

Chesapeake Bay Basin Toxics Loading and Release Inventory

Appendices A, B and C

May 1999



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Appendix A: Chemicals and default detection limits

CHEMICAL SUBSTANCES	DEFAULT LIMITS(mg/l)
1,1,1-TRICHLOROETHANE	0.0038
1,1,2,2-TETRACHLOROETHANE	0.0069
1,1,2-TRICHLOROETHANE	0.005
1,1-DICHLOROETHANE	0.0047
1,1-DICHLOROETHYLENE	0.0028
1,2,4-TRICHLOROBENZENE	0.0019
1,2-CIS-DICHLOROETHYLENE	0.001
1,2-DICHLOROBENZENE	0.0019
1,2-DICHLOROETHANE	0.0028
1,2-DICHLOROPROPANE	0.006
1,2-DIPHENYLHYDRAZINE	0.000001
1,2-TRANS-DICHLOROETHYLENE	0.0016
1,3-DICHLOROPROPENE	0.000002
1,3-DICHLOROBENZENE	0.0019
1,3-DICHLOROPROPENE	0.000002
1,4-DICHLOROBENZENE	0.0044
2,3,7,8-TETRACHLORODIBENZOFURAN	0.01
2,4,6-TRICHLOROPHENOL	0.0027
2,4-DICHLOROPHENOL	0.0027
2,4-DIMETHYLPHENOL	0.0027
2,4-DINITROPHENOL	0.042
2,4-DINITROTOLUENE	0.0057
2,6-DINITROTOLUENE	0.0019
2-CHLOROETHYLVINYLETHER	0.00013
2-CHLORONAPHTHALENE	0.0019
2-CHLOROPHENOL	0.0033
2-METHYL-4-CHLOROPHENOL	0.003
2-METHYLNAPHTHALENE	0.01
2-NITROPHENOL	0.0036
3,3'-DICHLOROBENZIDINE	0.017
3,4-BENZOFLUORANTHENE	0.0048
4,6-DINITRO-O-CRESOL	0.024
4-BROMOPHENYLPHENYLETHER	0.0019
4-CHLOROPHENYLPHENYLETHER	0.0042
4-NITROPHENOL	0.0024
ACENAPHTHENE	0.0019
ACENAPHTHYLENE	0.0035
ACETONE	1
ACROLEIN	0.0007
ACRYLONITRILE	0.0005
ALDRIN	0.0019
ALUMINUM, ACID SOLUABLE	0.02
ALUMINUM, DISSOLVED	0.02
ALUMINUM, TOTAL	0.02
ALUMINUM, TOTAL RECOVERABLE	0.02
AMMONIA+UNIONIZED AMMONIA	0.01
ANTHRACENE	0.0019
ANTIMONY, TOTAL	0.008
ARSENIC, DISSOLVED	0.0009
ARSENIC, TOTAL	0.0009
ARSENIC, TOTAL RECOVERABLE	0.0009
ASBESTOS	
BARIUM, DISSOLVED	0.001
BARIUM, TOTAL	0.001
BENZENE	0.0044
BENZIDINE	0.044
BENZO[A]ANTHRACENE	0.0078
BENZO[A]PYRENE	0.0025
BENZO[GH]PERYLENE	0.0041
BENZO[K]FLUORANTHENE	0.0025
BERYLLIUM, TOTAL	0.00002
BHC-ALPHA	0.000003
BHC-BETA	0.0042
BHC-DELTA	0.0031
BHC-GAMMA	0.000004
BIS (2-CHLOROETHYL) ETHER	0.0057
BIS (2-CHLOROISOPROPYL) ETHER	0.0057
BIS (2-ETHYLHEXYL) PHTHALATE	0.0025
BIS(2-CHLOROETHOXY) METHANE	0.0053

Appendix A: Chemicals and default detection limits

CHEMICAL SUBSTANCES	DEFAULT LIMITS(mg/l)
BORON, TOTAL	0.003
BROMODICHLOROMETHANE	0.0022
BROMOFORM	0.0047
BUTYL BENZYL PHTHALATE	0.0025
CADMIUM, DISSOLVED	0.005
CADMIUM, TOTAL	0.005
CADMIUM, TOTAL RECOVERABLE	0.001
CARBON DISULFIDE	0.01
CARBON TETRACHLORIDE	0.0028
CHLORDANE	0.000014
CHLORIDE	1
CHLORINE, FREE AVAILABLE	0.0002
CHLORINE, FREE RESIDUAL	0.0002
CHLORINE, TOTAL RESIDUAL	0.0002
CHLOROBENZENE	0.006
CHLORODIBROMOMETHANE	0.0031
CHLOROETHANE	0.00052
CHLOROFORM	0.0016
CHLORPYRIFOS	
CHROMIUM, DISSOLVED	0.004
CHROMIUM, HEXAVALENT	0.0003
CHROMIUM, HEXAVALENT DISSOLVED	0.0003
CHROMIUM, HEXAVALENT TOTAL RECOVERABLE	0.0003
CHROMIUM, TOTAL	0.004
CHROMIUM, TOTAL RECOVERABLE	0.004
CHROMIUM, TRIVALENT	0.0001
CHRYSENE	0.0025
CLAMTROL CT-1	
COBALT, TOTAL	0.002
COPPER, DISSOLVED	0.003
COPPER, TOTAL	0.003
COPPER, TOTAL RECOVERABLE	0.003
CYANIDE	0.02
CYANIDE, FREE AMENABLE TO CHLORINATION	0.02
CYANIDE, FREE NOT AMENABLE TO CHLORINATION	0.02
CYANIDE, TOTAL	0.02
CYANIDE, TOTAL RECOVERABLE	0.02
CYANIDE, WEAK ACID DISSOCIABLE	0.02
DDD	0.0028
DDE	0.0056
DDT	0.0047
DI-N-BUTYL PHTHALATE	0.0025
DI-N-OCTYLPHTHALATE	0.0025
DIBENZO(A,H)ANTHRACENE	0.0025
DICHLOROBROMOMETHANE	0.0022
DICHLOROETHENE	0.0028
DIELDRIN	0.0025
DIETHYL PHTHALATE	0.0019
DIMETHYL PHTHALATE	0.0016
DIOXIN	0.000002
ENDOSULFAN - ALPHA	
ENDOSULFAN - BETA	
ENDOSULFAN SULFATE	0.0056
ENDRIN	0.000006
ENDRIN ALDEHYDE	0.000023
ETHION	0.0001
ETHYL BENZENE	0.0072
ETHYLBENZENE	0.0072
FLUORANTHENE	0.0022
FLUORENE	0.0019
FLUORIDE	0.1
FLUORIDE, TOTAL	
HALOGENATED HYDROCARBONS	0.0019
HEPTACHLOR	0.0022
HEPTACHLOR EPOXIDE	0.0019
HEXACHLOROBENZENE	0.0009
HEXACHLOROBUTADIENE	0.0004
HEXACHLOROCYCLOPENTADIENE	0.0016
HEXACHLOROETHANE	0.02

Appendix A: Chemicals and default detection limits

CHEMICAL SUBSTANCES	DEFAULT LIMITS(mg/l)
HEXAMETHYLPHOSPHORAMINE	0.005
HYDRAZINE	0.0037
INDENO(1,2,3-CD)PYRENE	0.03
IRON, DISSOLVED	0.03
IRON, TOTAL	0.03
IRON, TOTAL RECOVERABLE	0.0022
ISOPHORONE	0.01
LEAD, DISSOLVED	0.01
LEAD, TOTAL	0.01
LEAD, TOTAL RECOVERABLE	0.02
MAGNESIUM, TOTAL	0.001
MANGANESE, DISSOLVED	0.001
MANGANESE, TOTAL	0.007
MERCURY, DISSOLVED	0.007
MERCURY, TOTAL	0.007
MERCURY, TOTAL RECOVERABLE	
METALS, TOTAL	0.0012
METHYL BROMIDE	0.00008
METHYL CHLORIDE	1
METHYL ISOBUTYL KETONE	0.0028
METHYLENE CHLORIDE	0.02
MOLYBDENUM, TOTAL	0.00046
N-NITROSODI-N-PROPYLAMINE	0.00015
N-NITROSODIMETHYLAMINE	0.0019
N-NITROSODIPHENYLAMINE	0.0016
NAPHTHALENE	0.005
NICKEL, DISSOLVED	0.005
NICKEL, TOTAL	0.005
NICKEL, TOTAL RECOVERABLE	0.01
NITRITE PLUS NITRATE	0.0019
NITROBENZENE	0.01
NITROGEN, AMMONIA TOTAL	0.03
NITROGEN, KJELDAHL TOTAL	0.002
NITROGEN, NITRATE DISSOLVED	0.002
NITROGEN, NITRATE TOTAL	0.01
NITROGEN, NITRITE TOTAL	0.03
NITROGEN, ORGANIC TOTAL	0.03
NITROGEN, TOTAL	
NITROGLYCERIN	0.03
PCB 1221	0.001
PCB 1232	
PCB 1242	0.001
PCB 1254	0.001
PCB-1016	0.0001
PCB-1248	0.0001
PCB-1260	
PENTACHLOROBIPHENYL	0.0036
PENTACHLOROPHENOL	1
PETROLEUM HYDROCARBONS	
PETROLEUM OIL, TOTAL RECOVERABLE	0.0054
PHENANTHRENE	0.0015
PHENOL	
PHENOLICS	0.002
PHENOLS	0.01
PHOSPHATE, ORTHO	0.06
PHOSPHOROUS	0.01
PHOSPHORUS, DISSOLVED	0.01
PHOSPHORUS, TOTAL	
PHTHALATE ESTERS	0.00001
POLYCHLORINATED BIPHENYLS (PCBS)	0.0019
PYRENE	0.0006
SELENIUM, DISSOLVED	0.0006
SELENIUM, TOTAL	0.0006
SELENIUM, TOTAL RECOVERABLE	0.002
SILVER	0.002
SILVER, DISSOLVED	0.002
SILVER, TOTAL	0.002
SILVER, TOTAL RECOVERABLE	1
SULFATE	1

Appendix A: Chemicals and default detection limits

CHEMICAL SUBSTANCES	DEFAULT LIMITS(mg/l)
SULFATE, TOTAL	1
SULFIDE, TOTAL	1
SULFITE	
TANTALUM, TOTAL	0.0041
TETRACHLOROETHYLENE	0.02
THALLIUM, TOTAL	0.007
TIN, DISSOLVED	0.007
TIN, TOTAL	0.05
TITANIUM, TOTAL	0.006
TOLUENE	
TOTAL TOXIC ORGANICS	1
TOXAPHENE	0.00024
TRANS-1,2-DICHLOROETHYLENE	0.0016
TRICHLOROETHENE	0.0019
TRICHLOROETHYLENE	0.0019
TRICHLOROFLUOROMETHANE	0.01
TUNGSTEN, TOTAL	
VANADIUM, TOTAL	0.003
VINYL CHLORIDE	0.00018
VOLATILE ORGANICS	1
XYLENE	0.005
ZINC, DISSOLVED	0.002
ZINC, TOTAL	0.002
ZINC, TOTAL RECOVERABLE	0.002

Note: No data available for empty spaces under "Default Limits."

Appendix B: Loads of Chemical Categories by SIC Code

SIC CODE	SIC CODE DESCRIPTION	# OF FACILITIES UNDER SIC		INORGANICS		METALS		ORGANICS	
		AFL	BFL	LOW LOAD (lbs/year)	HIGH LOAD (lbs/year)	LOW LOAD (lbs/year)	HIGH LOAD (lbs/year)	LOW LOAD (lbs/year)	HIGH LOAD (lbs/year)
2011	MEAT PACKING PLANTS	1	1	62,636.18	62,636.18	905.27	913.79	0.00	102.45
2015	POULTRY SLAUGHTERING & PROCESS	1		62,093.43	62,093.43				
2021	CREAMERY BUTTER		1	295,114.09	295,114.09				
2023	CONDENSED AND EVAPORATED MILK	1		1,920.94	1,920.94				
2041	FLOUR & OTHER GRAIN MILL PROD	1		55,581.24	55,581.24				
2066	CHOCOLATE AND COCOA PRODUCTS		1	44,769.73	44,769.73	53,976.12	56,378.76		
2221	BROAD WOVEN FABRIC MILLS, SYNT	1				28.57	28.57		
2231	BROAD WOVEN FABRIC MILLS, WOOL	1				2.54	6.52		
2269	FINISHERS OF TEXTILES, NEC	1		29,863.52	29,863.52	677.11	711.38		
2491	WOOD PRESERVING	1				108.03	108.03		
2611	PULP MILLS	2		46,607.79	46,607.79	10,961.14	11,331.57	0.00	709.51
2621	PAPER MILLS	3	2	1,275,525.08	1,278,855.56	69,369.71	72,501.93	0.07	2,707.11
2631	PAPERBOARD MILLS	2		134,858.09	156,755.67	209,841.25	248,678.59	467.39	7,088.55
2676	SANITARY PAPER PRODUCTS	1		432,937.71	432,937.71				
2678	STATIONERY, TABLETS & REL PROD	1		40,920.99	40,920.99				
2816	INORGANIC PIGMENTS		2	25,362.37	25,362.37	606,833.94	619,394.74		
2819	INDUSTRIAL INORGANIC CHEMICALS		3	705,825.29	705,825.29	54,226.27	54,554.04	106.41	106.41
2821	PLSTC MAT./SYN RESINS/NV ELAST	1	1	92,061.85	92,061.85	9,474.48	13,085.67	302.74	31,524.13
2833	MEDICINAL CHEM/BOTANICAL PRODU	1		270,622.02	270,622.02	580,999.60	582,485.59		
2834	PHARMACEUTICAL PREPARATIONS	1				22.58	25.47		
2841	SOAP/DETERG EXC SPECIAL CLEANR		1	0.00	3.65	247.30	258.96	0.00	18.31
2869	INDUST. ORGANIC CHEMICALS NEC		1			1.16	1.16		
2873	NITROGEN FERTILIZERS		1	158,497,740.17	158,497,740.17	5,350.91	6,475.64	943.03	943.03
2899	CHEMICALS & CHEM PREP, NEC		1			123.28	123.40		
2911	PETROLEUM REFINING		1			1,531.63	1,605.62	0.00	278.84
2952	ASPHALT FELT AND COATINGS	1		79.03	79.03				
3111	LEATHER TANNING AND FINISHING	2		70,894.43	70,962.91	2,648.76	3,000.31	0.00	72.36
3131	BOOT & SHOE CUT STOCK & FINDNG	1		37,298.15	37,298.15	8.25	15.24		
3253	CERAMIC WALL AND FLOOR TILE	1				0.96	2.12		
3312	BLAST FURN/STEEL WORKS/ROLLING	2	2	1,798,850.37	1,798,850.37	16,585.69	20,097.20		
3322	MALLEABLE IRON FOUNDRIES	1		453.63	453.63	867.11	867.11		
3331	PRIMRY SMELTING & COPPER REFIN		1	306.03	310.86	200.57	205.20	0.00	0.35
3334	PRIMARY PRODUCTION OF ALUMINUM	1				2,846.01	3,085.21		
3351	ROLL/DRAW/EXTRUDING OF COPPER	1				526.81	534.77		
3399	PRIMARY METAL PRODUCTS, NEC	1		265,689.92	265,693.27	2,650.05	2,658.02		
3443	FAB PLATE WORK (BOILER SHOPS)	1		207,059.54	207,059.54	634.08	929.44	0.00	18.29

Appendix B: Loads of Chemical Categories by SIC Code

SIC CODE	SIC CODE DESCRIPTION	# OF FACILITIES UNDER SIC		INORGANICS		METALS		ORGANICS	
		AFL	BFL	LOW LOAD (lbs/year)	HIGH LOAD (lbs/year)	LOW LOAD (lbs/year)	HIGH LOAD (lbs/year)	LOW LOAD (lbs/year)	HIGH LOAD (lbs/year)
3469	METAL STAMPINGS, NEC	1				2,105.77	2,179.98		
3471	PLATING AND POLISHING	2				476.77	476.77		
3483	AMMUNIT., EXC. FOR SMALL ARMS		2	204,425.81	204,425.81	229,099.06	229,917.98	18,765.27	43,737.55
3671	ELECTRON TUBES	1				548.87	557.53		
3713	TRUCK & BUS BODIES	1				33.43	33.43		
3731	SHIP BUILDING AND REPAIRING		1	106.26	106.26	12,799.48	12,806.48		
4513	AIR COURIER SERVICES		1					70.20	127.64
4911	ELECTRICAL SERVICES	8	12	83,409.67	142,757.40	526,131.08	535,863.29	322,494.60	2,716,910.22
4931	ELEC & OTHER SERVICES COMBINED		1	33,098.13	48,755.90	2,303.92	2,646.17	0.00	2,504.67
4941	WATER SUPPLY	2				72,518.12	72,522.33	0.00	13.79
4952	SEWERAGE SYSTEMS	90	44	69,569,562.49	69,585,466.37	1,159,406.07	1,305,645.89	23,992.89	915,444.20
5171	PETROLEUM BULK STATIONS & TERM	2		63.46	63.46	2,357.50	2,364.44	2,400.92	2,428.95
8062	GEN. MEDICAL/SURGICAL HOSPITAL	1		7.13	7.13	5.13	12.64	0.00	0.41
8733	NONCOMMERCIAL RESEARCH ORGANI	1		498,557.14	498,557.14				
9199	GENERAL GOVERNMENT, NEC	1				32.36	42.86		
9511	AIR & WATER RES & SOL WSTE MGT		1			3,270.60	3,323.75		
9711	NATIONAL SECURITY		4	40,269.40	41,764.94	255,367.15	256,814.71		

Note: Empty spaces mean no data available for facilities under the SIC code by given chemical categories. Zeros present in the loading estimates can have several meanings. A zero may indicate the chemical was non-detect, or that the flow was reported as zero for a given record, or that the concentration was reported as zero for a given record, or that the concentration value was not recorded in the PCS database.

Appendix B.: Loads of Chemical Categories by SIC Code

SIC CODE	SIC CODE DESCRIPTION	# OF FACILITIES UNDER SIC		PAHs		PCBs		PESTICIDES	
		AFL	BFL	LOW LOAD (lbs/year)	HIGH LOAD (lbs/year)	LOW LOAD (lbs/year)	HIGH LOAD (lbs/year)	LOW LOAD (lbs/year)	HIGH LOAD (lbs/year)
2011	MEAT PACKING PLANTS	1	1	0.00	189.13	0.00	189.13	0.00	97.72
2015	POULTRY SLAUGHTERING & PROCESS	1							
2021	CREAMERY BUTTER		1						
2023	CONDENSED AND EVAPORATED MILK	1							
2041	FLOUR & OTHER GRAIN MILL PROD	1							
2066	CHOCOLATE AND COCOA PRODUCTS		1						
2221	BROAD WOVEN FABRIC MILLS, SYNT	1							
2231	BROAD WOVEN FABRIC MILLS, WOOL	1							
2269	FINISHERS OF TEXTILES, NEC	1							
2491	WOOD PRESERVING	1							
2611	PULP MILLS	2		0.00	446.02	0.00	16.99	0.00	62.31
2621	PAPER MILLS	3	2	0.00	3,394.91	0.00	213.27	0.00	131.91
2631	PAPERBOARD MILLS	2		33.50	6,645.50	0.00	29,972.98	0.00	11,722.20
2676	SANITARY PAPER PRODUCTS	1							
2678	STATIONERY, TABLETS & REL PROD	1							
2816	INORGANIC PIGMENTS		2						
2819	INDUSTRIAL INORGANIC CHEMICALS		3	31.80	31.80				
2821	PLSTC MAT./SYN RESINS/NV ELAST	1	1	348.93	35,431.68	0.00	273,026.07	0.00	165,794.25
2833	MEDICINAL CHEM/BOTANICAL PRODU	1							
2834	PHARMACEUTICAL PREPARATIONS	1							
2841	SOAP/DETERG EXC SPECIAL CLEANR		1	0.00	13.89				
2869	INDUST. ORGANIC CHEMICALS NEC		1						
2873	NITROGEN FERTILIZERS		1						
2899	CHEMICALS & CHEM PREP, NEC		1						
2911	PETROLEUM REFINING		1	0.00	154.17	0.00	6.68	0.00	24.49
2952	ASPHALT FELT AND COATINGS	1							
3111	LEATHER TANNING AND FINISHING	2		0.00	157.88	0.00	15.79	0.00	11.68
3131	BOOT & SHOE CUT STOCK & FINDNG	1							
3253	CERAMIC WALL AND FLOOR TILE	1							
3312	BLAST FURN/STEEL WORKS/ROLLING	2	2	100.95	774.08				
3322	MALLEABLE IRON FOUNDRIES	1							
3331	PRIMRY SMELTING & COPPER REFIN		1	0.00	0.41				
3334	PRIMARY PRODUCTION OF ALUMINUM	1		0.10	0.21				
3351	ROLL/DRAW/EXTRUDING OF COPPER	1				0.00	0.00		
3399	PRIMARY METAL PRODUCTS, NEC	1							
3443	FAB PLATE WORK (BOILER SHOPS)	1		0.00	14.14	0.00	1.64	0.00	0.42

Appendix B.: Loads of Chemical Categories by SIC Code

SIC CODE	SIC CODE DESCRIPTION	# OF FACILITIES UNDER SIC		PAHs		PCBs		PESTICIDES	
		AFL	BFL	LOW LOAD (lbs/year)	HIGH LOAD (lbs/year)	LOW LOAD (lbs/year)	HIGH LOAD (lbs/year)	LOW LOAD (lbs/year)	HIGH LOAD (lbs/year)
3469	METAL STAMPINGS, NEC	1							
3471	PLATING AND POLISHING	2							
3483	AMMUNIT., EXC. FOR SMALL ARMS		2	0.00	179.89				
3671	ELECTRON TUBES	1							
3713	TRUCK & BUS BODIES	1							
3731	SHIP BUILDING AND REPAIRING		1						
4513	AIR COURIER SERVICES		1						
4911	ELECTRICAL SERVICES	8	12	0.00	1,997,831.60	0.00	11,571,705.14	0.00	9,843,155.17
4931	ELEC & OTHER SERVICES COMBINED		1	0.00	2,278.08				
4941	WATER SUPPLY	2		0.00	41.38	0.00	4.26	0.00	1.48
4952	SEWERAGE SYSTEMS	90	44	8,596.50	94,847.04	0.00	227,764.36	3,418.56	143,251.72
5171	PETROLEUM BULK STATIONS & TERM	2		1.01	1.02				
8062	GEN. MEDICAL/SURGICAL HOSPITAL	1		0.00	0.55	0.15	0.47	0.00	0.06
8733	NONCOMMERCIAL RESEARCH ORGANI	1							
9199	GENERAL GOVERNMENT, NEC	1		0.01	2.14				
9511	AIR & WATER RES & SOL WSTE MGT		1						
9711	NATIONAL SECURITY		4						

Note: Empty spaces mean no data available for facilities under the SIC code by given chemical categories. Zeros present in the loading estimates can have several meanings. A zero may indicate the chemical was non-detect, or that the flow was reported as zero for a given record, or that the concentration was reported as zero for a given record, or that the concentration value was not recorded in the PCS database.

Appendix C: Inventory of Point Source Loads by Facility

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
MD0021237	ABERDEEN PROVING AREA-ABERDEEN	F	ACETONE	49.43
MD0021237	ABERDEEN PROVING AREA-ABERDEEN	F	AMMONIA+UNIONIZED AMMONIA	27.40
MD0021237	ABERDEEN PROVING AREA-ABERDEEN	F	ARSENIC, TOTAL	139.56
MD0021237	ABERDEEN PROVING AREA-ABERDEEN	F	BIS (2-ETHYLHEXYL) PHTHALATE	31.40
MD0021237	ABERDEEN PROVING AREA-ABERDEEN	F	CHLORINE, TOTAL RESIDUAL	21.97
MD0021237	ABERDEEN PROVING AREA-ABERDEEN	F	CHROMIUM, TOTAL	21.59
MD0021237	ABERDEEN PROVING AREA-ABERDEEN	F	CYANIDE, FREE AMENABLE TO CHLORINATION	10,374.16
MD0021237	ABERDEEN PROVING AREA-ABERDEEN	F	CYANIDE, TOTAL	87.22
MD0021237	ABERDEEN PROVING AREA-ABERDEEN	F	LEAD, TOTAL	14.31
MD0021237	ABERDEEN PROVING AREA-ABERDEEN	F	METHYLENE CHLORIDE	6.68
MD0021237	ABERDEEN PROVING AREA-ABERDEEN	F	NITRITE PLUS NITRATE	16,837.76
MD0021237	ABERDEEN PROVING AREA-ABERDEEN	F	NITROGEN, AMMONIA TOTAL	32,960.44
MD0021237	ABERDEEN PROVING AREA-ABERDEEN	F	NITROGEN, ORGANIC TOTAL	10,211.34
MD0021237	ABERDEEN PROVING AREA-ABERDEEN	F	PHOSPHOROUS	443.31
MD0021237	ABERDEEN PROVING AREA-ABERDEEN	F	PHOSPHORUS, TOTAL	872.33
MD0021237	ABERDEEN PROVING AREA-ABERDEEN	F	SILVER, TOTAL	2,310.39
MD0021237	ABERDEEN PROVING AREA-ABERDEEN	F	TOLUENE	25.30
MD0021237	ABERDEEN PROVING AREA-ABERDEEN	F	ZINC, TOTAL RECOVERABLE	237.47
MD0021229	ABERDEEN PROVING GROUND-EDGEWO	F	CHLORINE, TOTAL RESIDUAL	24.33
MD0021229	ABERDEEN PROVING GROUND-EDGEWO	F	CHROMIUM, TOTAL	
MD0021229	ABERDEEN PROVING GROUND-EDGEWO	F	CYANIDE, FREE AMENABLE TO CHLORINATION	
MD0021229	ABERDEEN PROVING GROUND-EDGEWO	F	LEAD, TOTAL	
MD0021229	ABERDEEN PROVING GROUND-EDGEWO	F	NICKEL, TOTAL RECOVERABLE	
MD0021229	ABERDEEN PROVING GROUND-EDGEWO	F	NITRITE PLUS NITRATE	21,667.59
MD0021229	ABERDEEN PROVING GROUND-EDGEWO	F	NITROGEN, AMMONIA TOTAL	2,165.99
MD0021229	ABERDEEN PROVING GROUND-EDGEWO	F	NITROGEN, ORGANIC TOTAL	3,899.52
MD0021229	ABERDEEN PROVING GROUND-EDGEWO	F	PHOSPHOROUS	1,743.73
MD0021229	ABERDEEN PROVING GROUND-EDGEWO	F	PHOSPHORUS, TOTAL	2,374.82
MD0021229	ABERDEEN PROVING GROUND-EDGEWO	F	SILVER, TOTAL	138.76
MD0021229	ABERDEEN PROVING GROUND-EDGEWO	F	ZINC, TOTAL	
MD0021563	ABERDEEN WASTEWATER TREAT. FAC	M	AMMONIA+UNIONIZED AMMONIA	5,722.00
MD0021563	ABERDEEN WASTEWATER TREAT. FAC	M	CHLORINE, TOTAL RESIDUAL	197.63
MD0021563	ABERDEEN WASTEWATER TREAT. FAC	M	LEAD, TOTAL	95.00
MD0021563	ABERDEEN WASTEWATER TREAT. FAC	M	NITRITE PLUS NITRATE	41,944.05
MD0021563	ABERDEEN WASTEWATER TREAT. FAC	M	NITROGEN, AMMONIA TOTAL	1,845.57
MD0021563	ABERDEEN WASTEWATER TREAT. FAC	M	NITROGEN, KJELDAHL TOTAL	9,809.14
MD0021563	ABERDEEN WASTEWATER TREAT. FAC	M	NITROGEN, NITRATE TOTAL	52,315.41
MD0021563	ABERDEEN WASTEWATER TREAT. FAC	M	NITROGEN, NITRITE TOTAL	408.71
MD0021563	ABERDEEN WASTEWATER TREAT. FAC	M	NITROGEN, ORGANIC TOTAL	4,536.08
MD0021563	ABERDEEN WASTEWATER TREAT. FAC	M	NITROGEN, TOTAL	40,625.75
MD0021563	ABERDEEN WASTEWATER TREAT. FAC	M	PHOSPHOROUS	56.47
MD0021563	ABERDEEN WASTEWATER TREAT. FAC	M	PHOSPHORUS, TOTAL	454.70
MD0021563	ABERDEEN WASTEWATER TREAT. FAC	M	ZINC, TOTAL	309.43
VA0001864	AILEEN INC,	I	1,1,1-TRICHLOROETHANE	0.00
VA0001864	AILEEN INC,	I	1,1,2,2-TETRACHLOROETHANE	0.00
VA0001864	AILEEN INC,	I	1,1,2-TRICHLOROETHANE	0.00
VA0001864	AILEEN INC,	I	1,1-DICHLOROETHANE	0.00
VA0001864	AILEEN INC,	I	1,2,4-TRICHLOROENZENE	0.00
VA0001864	AILEEN INC,	I	1,2-DICHLOROENZENE	0.00
VA0001864	AILEEN INC,	I	1,2-DICHLOROETHANE	0.00
VA0001864	AILEEN INC,	I	1,2-DICHLOROPROPANE	0.00
VA0001864	AILEEN INC,	I	1,2-DIPHENYLHYDRAZINE	0.00
VA0001864	AILEEN INC,	I	1,3 DICHLOROPROPENE	0.00
VA0001864	AILEEN INC,	I	1,3-DICHLOROPROPENE	0.00
VA0001864	AILEEN INC,	I	1,4-DICHLOROENZENE	0.00
VA0001864	AILEEN INC,	I	2,4-DICHLOROPHENOL	0.00
VA0001864	AILEEN INC,	I	2,4-DIMETHYLPHENOL	0.00
VA0001864	AILEEN INC,	I	2,4-DINITROPHENOL	0.00
VA0001864	AILEEN INC,	I	2,4-DINITROTOLUENE	0.00
VA0001864	AILEEN INC,	I	2,6-DINITROTOLUENE	0.00
VA0001864	AILEEN INC,	I	2-CHLOROETHYLVINYLETHER	0.00
VA0001864	AILEEN INC,	I	2-CHLORONAPHTHALENE	0.00
VA0001864	AILEEN INC,	I	2-CHLOROPHENOL	0.00
VA0001864	AILEEN INC,	I	2-METHYL-4-CHLOROPHENOL	0.00
VA0001864	AILEEN INC,	I	2-NITROPHENOL	0.00
VA0001864	AILEEN INC,	I	3,3'-DICHLOROBENZIDINE	0.00
VA0001864	AILEEN INC,	I	3,4-BENZOFUORANTHENE	0.00
VA0001864	AILEEN INC,	I	4,6-DINITRO-O-CRESOL	0.00
VA0001864	AILEEN INC,	I	4-BROMOPHENYLPHENYLETHER	0.00
VA0001864	AILEEN INC,	I	4-CHLOROPHENYLPHENYLETHER	0.00
VA0001864	AILEEN INC,	I	4-NITROPHENOL	0.00
VA0001864	AILEEN INC,	I	ACENAPHTHENE	0.00
VA0001864	AILEEN INC,	I	ACENAPHTHYLENE	0.00
VA0001864	AILEEN INC,	I	ACROLEIN	0.00
VA0001864	AILEEN INC,	I	ACRYLONITRILE	0.00
VA0001864	AILEEN INC,	I	ALDRIN	0.00
VA0001864	AILEEN INC,	I	ALUMINUM, TOTAL	1,112.24
VA0001864	AILEEN INC,	I	AMMONIA+UNIONIZED AMMONIA	7,196.05
VA0001864	AILEEN INC,	I	ANTHRACENE	0.00
VA0001864	AILEEN INC,	I	ANTIMONY, TOTAL	0.00
VA0001864	AILEEN INC,	I	ARSENIC, TOTAL	11.40
VA0001864	AILEEN INC,	I	BENZENE	0.00
VA0001864	AILEEN INC,	I	BENZIDINE	0.00
VA0001864	AILEEN INC,	I	BENZO[A]ANTHRACENE	0.00
VA0001864	AILEEN INC,	I	BENZO[A]PYRENE	0.00
VA0001864	AILEEN INC,	I	BENZO[GHI]PERYLENE	0.00
VA0001864	AILEEN INC,	I	BERYLLIUM, TOTAL	0.00
VA0001864	AILEEN INC,	I	BHC-ALPHA	0.00
VA0001864	AILEEN INC,	I	BHC-BETA	0.00
VA0001864	AILEEN INC,	I	BHC-DELTA	0.00
VA0001864	AILEEN INC,	I	BHC-GAMMA	0.00
VA0001864	AILEEN INC,	I	BIS (2-CHLOROETHYL) ETHER	0.00
VA0001864	AILEEN INC,	I	BIS (2-CHLOROISOPROPYL) ETHER	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
49.43	MD	WC	SPESUTIE NARROWS	3483
27.40	MD	WC	SPESUTIE NARROWS	3483
139.56	MD	WC	SPESUTIE NARROWS	3483
31.40	MD	WC	SPESUTIE NARROWS	3483
287.14	MD	WC	SPESUTIE NARROWS	3483
21.59	MD	WC	SPESUTIE NARROWS	3483
19,476.11	MD	WC	SPESUTIE NARROWS	3483
87.22	MD	WC	SPESUTIE NARROWS	3483
14.31	MD	WC	SPESUTIE NARROWS	3483
6.68	MD	WC	SPESUTIE NARROWS	3483
16,837.76	MD	WC	SPESUTIE NARROWS	3483
32,960.44	MD	WC	SPESUTIE NARROWS	3483
10,224.99	MD	WC	SPESUTIE NARROWS	3483
443.31	MD	WC	SPESUTIE NARROWS	3483
872.33	MD	WC	SPESUTIE NARROWS	3483
2,820.20	MD	WC	SPESUTIE NARROWS	3483
25.30	MD	WC	SPESUTIE NARROWS	3483
237.47	MD	WC	SPESUTIE NARROWS	3483
296.76	MD	WC	BUSH RIVER	4952
	MD	WC	BUSH RIVER	4952
	MD	WC	BUSH RIVER	4952
	MD	WC	BUSH RIVER	4952
	MD	WC	BUSH RIVER	4952
21,667.59	MD	WC	BUSH RIVER	4952
2,551.53	MD	WC	BUSH RIVER	4952
4,095.09	MD	WC	BUSH RIVER	4952
1,743.73	MD	WC	BUSH RIVER	4952
2,374.82	MD	WC	BUSH RIVER	4952
1,194.83	MD	WC	BUSH RIVER	4952
	MD	WC	BUSH RIVER	4952
5,722.00	MD	WC	UNNAMED TRIB-SWAN CREEK	4952
197.63	MD	WC	UNNAMED TRIB-SWAN CREEK	4952
95.00	MD	WC	UNNAMED TRIB-SWAN CREEK	4952
41,944.05	MD	WC	UNNAMED TRIB-SWAN CREEK	4952
1,845.57	MD	WC	UNNAMED TRIB-SWAN CREEK	4952
9,809.14	MD	WC	UNNAMED TRIB-SWAN CREEK	4952
52,315.41	MD	WC	UNNAMED TRIB-SWAN CREEK	4952
408.71	MD	WC	UNNAMED TRIB-SWAN CREEK	4952
4,536.08	MD	WC	UNNAMED TRIB-SWAN CREEK	4952
40,625.75	MD	WC	UNNAMED TRIB-SWAN CREEK	4952
56.47	MD	WC	UNNAMED TRIB-SWAN CREEK	4952
454.70	MD	WC	UNNAMED TRIB-SWAN CREEK	4952
309.43	MD	WC	UNNAMED TRIB-SWAN CREEK	4952
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
0.28	VA	PT	N FORK SHNDOA R	2231
13.90	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
13.90	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
83.42	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
13.90	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
27.81	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
27.81	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
83.42	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
27.81	VA	PT	N FORK SHNDOA R	2231
27.81	VA	PT	N FORK SHNDOA R	2231
0.17	VA	PT	N FORK SHNDOA R	2231
1,112.24	VA	PT	N FORK SHNDOA R	2231
7,196.05	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
27.81	VA	PT	N FORK SHNDOA R	2231
11.40	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
0.28	VA	PT	N FORK SHNDOA R	2231
0.28	VA	PT	N FORK SHNDOA R	2231
0.28	VA	PT	N FORK SHNDOA R	2231
13.90	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING ESTIMATE(lbs/year)
VA0001864	AILEEN INC,	I	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0001864	AILEEN INC,	I	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0001864	AILEEN INC,	I	BORON, TOTAL	0.00
VA0001864	AILEEN INC,	I	BROMOFORM	0.00
VA0001864	AILEEN INC,	I	BUTYL BENZYL PHTHALATE	0.00
VA0001864	AILEEN INC,	I	CADMIUM, DISSOLVED	0.00
VA0001864	AILEEN INC,	I	CADMIUM, TOTAL	0.00
VA0001864	AILEEN INC,	I	CARBON TETRACHLORIDE	0.00
VA0001864	AILEEN INC,	I	CHLORDANE	0.00
VA0001864	AILEEN INC,	I	CHLORINE, TOTAL RESIDUAL	950.75
VA0001864	AILEEN INC,	I	CHLOROBENZENE	0.00
VA0001864	AILEEN INC,	I	CHLORODIBROMOMETHANE	0.00
VA0001864	AILEEN INC,	I	CHLOROETHANE	0.00
VA0001864	AILEEN INC,	I	CHLOROFORM	0.00
VA0001864	AILEEN INC,	I	CHROMIUM, TOTAL	39.13
VA0001864	AILEEN INC,	I	CHRYSENE	0.00
VA0001864	AILEEN INC,	I	COPPER, TOTAL	139.03
VA0001864	AILEEN INC,	I	COPPER, TOTAL RECOVERABLE	175.79
VA0001864	AILEEN INC,	I	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
VA0001864	AILEEN INC,	I	CYANIDE, TOTAL	0.00
VA0001864	AILEEN INC,	I	DDD	0.00
VA0001864	AILEEN INC,	I	DDE	0.00
VA0001864	AILEEN INC,	I	DDT	0.00
VA0001864	AILEEN INC,	I	DI-N-BUTYL PHTHALATE	0.00
VA0001864	AILEEN INC,	I	DI-N-OCTYLPHTHALATE	0.00
VA0001864	AILEEN INC,	I	DIBENZO(A,H)ANTHRACENE	0.00
VA0001864	AILEEN INC,	I	DICHLOROBROMOMETHANE	0.00
VA0001864	AILEEN INC,	I	DICHLOROETHENE	0.00
VA0001864	AILEEN INC,	I	DIELDRIN	0.00
VA0001864	AILEEN INC,	I	DIETHYL PHTHALATE	0.00
VA0001864	AILEEN INC,	I	DIMETHYL PHTHALATE	0.00
VA0001864	AILEEN INC,	I	ENDOSULFAN - ALPHA	0.00
VA0001864	AILEEN INC,	I	ENDOSULFAN - BETA	0.00
VA0001864	AILEEN INC,	I	ENDOSULFAN SULFATE	0.00
VA0001864	AILEEN INC,	I	ENDRIN	0.00
VA0001864	AILEEN INC,	I	ENDRIN ALDEHYDE	0.00
VA0001864	AILEEN INC,	I	ETHYLBENZENE	0.00
VA0001864	AILEEN INC,	I	FLUORANTHENE	0.00
VA0001864	AILEEN INC,	I	FLUORENE	0.00
VA0001864	AILEEN INC,	I	FLUORIDE, TOTAL	556.12
VA0001864	AILEEN INC,	I	HEPTACHLOR	0.00
VA0001864	AILEEN INC,	I	HEPTACHLOR EPOXIDE	0.00
VA0001864	AILEEN INC,	I	HEXACHLOROBENZENE	0.00
VA0001864	AILEEN INC,	I	HEXACHLOROBUTADIENE	0.00
VA0001864	AILEEN INC,	I	HEXACHLOROCYCLOPENTADIENE	0.00
VA0001864	AILEEN INC,	I	HEXACHLOROETHANE	0.00
VA0001864	AILEEN INC,	I	INDENO(1,2,3-CD)PYRENE	0.00
VA0001864	AILEEN INC,	I	IRON, TOTAL	194.64
VA0001864	AILEEN INC,	I	ISOPHORONE	0.00
VA0001864	AILEEN INC,	I	LEAD, DISSOLVED	0.00
VA0001864	AILEEN INC,	I	LEAD, TOTAL	0.00
VA0001864	AILEEN INC,	I	MAGNESIUM, TOTAL	51,719.09
VA0001864	AILEEN INC,	I	MANGANESE, TOTAL	0.00
VA0001864	AILEEN INC,	I	MERCURY, DISSOLVED	0.00
VA0001864	AILEEN INC,	I	MERCURY, TOTAL	0.00
VA0001864	AILEEN INC,	I	METHYL BROMIDE	0.00
VA0001864	AILEEN INC,	I	METHYL CHLORIDE	0.00
VA0001864	AILEEN INC,	I	METHYLENE CHLORIDE	0.00
VA0001864	AILEEN INC,	I	N-NITROSODI-N-PROPYLAMINE	0.00
VA0001864	AILEEN INC,	I	N-NITROSODIMETHYLAMINE	0.00
VA0001864	AILEEN INC,	I	N-NITROSODIPHENYLAMINE	0.00
VA0001864	AILEEN INC,	I	NAPHTHALENE	0.00
VA0001864	AILEEN INC,	I	NICKEL, DISSOLVED	0.00
VA0001864	AILEEN INC,	I	NICKEL, TOTAL	0.00
VA0001864	AILEEN INC,	I	NITRITE PLUS NITRATE	22,522.83
VA0001864	AILEEN INC,	I	NITROBENZENE	0.00
VA0001864	AILEEN INC,	I	NITROGEN, AMMONIA TOTAL	741.62
VA0001864	AILEEN INC,	I	NITROGEN, KJELDAHL TOTAL	11,859.41
VA0001864	AILEEN INC,	I	NITROGEN, ORGANIC TOTAL	9,454.03
VA0001864	AILEEN INC,	I	PCB 1221	0.00
VA0001864	AILEEN INC,	I	PCB 1232	0.00
VA0001864	AILEEN INC,	I	PCB 1242	0.00
VA0001864	AILEEN INC,	I	PCB 1254	0.00
VA0001864	AILEEN INC,	I	PCB-1016	0.00
VA0001864	AILEEN INC,	I	PCB-1248	0.00
VA0001864	AILEEN INC,	I	PCB-1260	0.00
VA0001864	AILEEN INC,	I	PENTACHLOROPHENOL	0.00
VA0001864	AILEEN INC,	I	PHENANTHRENE	0.00
VA0001864	AILEEN INC,	I	PHENOL	0.00
VA0001864	AILEEN INC,	I	PHENOLICS	44.22
VA0001864	AILEEN INC,	I	PHENOLS	5.36
VA0001864	AILEEN INC,	I	PHOSPHOROUS	1,098.84
VA0001864	AILEEN INC,	I	PHOSPHORUS, TOTAL	19,464.17
VA0001864	AILEEN INC,	I	PYRENE	0.00
VA0001864	AILEEN INC,	I	SELENIUM, TOTAL	0.00
VA0001864	AILEEN INC,	I	SELENIUM, TOTAL RECOVERABLE	0.00
VA0001864	AILEEN INC,	I	SILVER, DISSOLVED	0.00
VA0001864	AILEEN INC,	I	SILVER, TOTAL	0.00
VA0001864	AILEEN INC,	I	SULFATE, TOTAL	225,228.30
VA0001864	AILEEN INC,	I	SULFIDE, TOTAL	48.69
VA0001864	AILEEN INC,	I	TETRACHLOROETHYLENE	0.00
VA0001864	AILEEN INC,	I	THALLIUM, TOTAL	0.00
VA0001864	AILEEN INC,	I	TIN, TOTAL	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
139.03	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
1.35	VA	PT	N FORK SHNDOA R	2231
0.28	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
2.78	VA	PT	N FORK SHNDOA R	2231
950.75	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
13.90	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
39.13	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
139.03	VA	PT	N FORK SHNDOA R	2231
175.79	VA	PT	N FORK SHNDOA R	2231
6.76	VA	PT	N FORK SHNDOA R	2231
13.90	VA	PT	N FORK SHNDOA R	2231
0.28	VA	PT	N FORK SHNDOA R	2231
0.28	VA	PT	N FORK SHNDOA R	2231
0.28	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
13.90	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
0.28	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
0.56	VA	PT	N FORK SHNDOA R	2231
0.56	VA	PT	N FORK SHNDOA R	2231
1.11	VA	PT	N FORK SHNDOA R	2231
0.28	VA	PT	N FORK SHNDOA R	2231
0.28	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
556.12	VA	PT	N FORK SHNDOA R	2231
0.28	VA	PT	N FORK SHNDOA R	2231
0.28	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
27.81	VA	PT	N FORK SHNDOA R	2231
27.81	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
194.64	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
6.76	VA	PT	N FORK SHNDOA R	2231
278.06	VA	PT	N FORK SHNDOA R	2231
51,719.09	VA	PT	N FORK SHNDOA R	2231
27.81	VA	PT	N FORK SHNDOA R	2231
0.27	VA	PT	N FORK SHNDOA R	2231
0.28	VA	PT	N FORK SHNDOA R	2231
13.90	VA	PT	N FORK SHNDOA R	2231
13.90	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
27.81	VA	PT	N FORK SHNDOA R	2231
13.90	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
54.09	VA	PT	N FORK SHNDOA R	2231
111.22	VA	PT	N FORK SHNDOA R	2231
22,522.83	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
741.62	VA	PT	N FORK SHNDOA R	2231
11,859.41	VA	PT	N FORK SHNDOA R	2231
9,454.03	VA	PT	N FORK SHNDOA R	2231
0.28	VA	PT	N FORK SHNDOA R	2231
0.28	VA	PT	N FORK SHNDOA R	2231
0.28	VA	PT	N FORK SHNDOA R	2231
0.28	VA	PT	N FORK SHNDOA R	2231
0.28	VA	PT	N FORK SHNDOA R	2231
0.28	VA	PT	N FORK SHNDOA R	2231
0.28	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
44.22	VA	PT	N FORK SHNDOA R	2231
5.36	VA	PT	N FORK SHNDOA R	2231
1,098.84	VA	PT	N FORK SHNDOA R	2231
19,464.17	VA	PT	N FORK SHNDOA R	2231
13.90	VA	PT	N FORK SHNDOA R	2231
1.39	VA	PT	N FORK SHNDOA R	2231
6.76	VA	PT	N FORK SHNDOA R	2231
2.70	VA	PT	N FORK SHNDOA R	2231
27.81	VA	PT	N FORK SHNDOA R	2231
225,228.30	VA	PT	N FORK SHNDOA R	2231
48.69	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
278.06	VA	PT	N FORK SHNDOA R	2231
2,224.48	VA	PT	N FORK SHNDOA R	2231

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0001864	AILEEN INC,	I	TOLUENE	0.00
VA0001864	AILEEN INC,	I	TOXAPHENE	0.00
VA0001864	AILEEN INC,	I	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0001864	AILEEN INC,	I	TRICHLOROETHYLENE	0.00
VA0001864	AILEEN INC,	I	VINYL CHLORIDE	0.00
VA0001864	AILEEN INC,	I	ZINC, TOTAL	101.74
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	1,1,1-TRICHLOROETHANE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	1,1,2,2-TETRACHLOROETHANE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	1,1,2-TRICHLOROETHANE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	1,1-DICHLOROETHANE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	1,2,4-TRICHLOROENZENE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	1,2-DICHLOROENZENE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	1,2-DICHLOROETHANE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	1,2-DICHLOROPROPANE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	1,2-DIPHENYLHYDRAZINE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	1,3 DICHLOROPROPENE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	1,4-DICHLOROENZENE	11.67
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	2,4,6-TRICHLOROPHENOL	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	2,4-DICHLOROPHENOL	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	2,4-DIMETHYLPHENOL	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	2,4-DINITROPHENOL	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	2,4-DINITROTOLUENE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	2,6-DINITROTOLUENE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	2-CHLOROETHYL VINYLETHER	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	2-CHLORONAPHTHALENE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	2-CHLOROPHENOL	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	2-METHYL-4-CHLOROPHENOL	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	2-NITROPHENOL	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	3,3'-DICHLOROBENZIDINE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	3,4-BENZOFUORANTHENE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	4-BROMOPHENYLPHENYLETHER	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	4-CHLOROPHENYLPHENYLETHER	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	4-NITROPHENOL	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	ACENAPHTHENE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	ACENAPHTHYLENE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	ACROLEIN	63.58
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	ACRYLONITRILE	55.41
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	ALDRIN	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	ALUMINUM, ACID SOLUABLE	51,316.16
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	ALUMINUM, TOTAL RECOVERABLE	65,671.11
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	AMMONIA+UNIONIZED AMMONIA	2,156.99
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	ANTHRACENE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	ANTIMONY, TOTAL	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	ARSENIC, TOTAL RECOVERABLE	173.67
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	BENZENE	2.33
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	BENZIDINE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	BENZO[A]ANTHRACENE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	BENZO[A]PYRENE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	BENZO[G]HIPERYLENE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	BENZO[K]FLUORANTHENE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	BERYLLIUM, TOTAL	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	BHC-ALPHA	119.92
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	BHC-BETA	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	BHC-DELTA	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	BHC-GAMMA	95.94
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	BIS (2-CHLOROETHYL) ETHER	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	BIS (2-ETHYLHEXYL) PHTHALATE	47.97
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	BORON, TOTAL	20,911.80
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	BROMOFORM	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	BUTYL BENZYL PHTHALATE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	CADMIUM, DISSOLVED	7.20
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	CADMIUM, TOTAL RECOVERABLE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	CARBON TETRACHLORIDE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	CHLORDANE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	CHLORIDE	10,883,080.24
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	CHLORINE, TOTAL RESIDUAL	
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	CHLOROBENZENE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	CHLORODIBROMOMETHANE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	CHLOROETHANE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	CHLOROFORM	300.29
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	CHLORPYRIFOS	2,878.05
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	CHROMIUM, HEXAVALENT	67.66
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	CHROMIUM, TOTAL	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	CHROMIUM, TOTAL RECOVERABLE	58.32
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	CHRYSENE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	COPPER, TOTAL RECOVERABLE	208.75
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	CYANIDE, TOTAL	55.73
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	DDD	0.23
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	DDE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	DDT	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	DI-N-BUTYL PHTHALATE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	DI-N-OCTYL PHTHALATE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	DIBENZO(A,H)ANTHRACENE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	DICHLORODIBROMOMETHANE	4.36
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	DIELDRIN	0.10
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	DIETHYL PHTHALATE	394.58
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	DIMETHYL PHTHALATE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	ENDOSULFAN - ALPHA	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	ENDOSULFAN - BETA	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	ENDOSULFAN SULFATE	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
5.56	VA	PT	N FORK SHNDOA R	2231
0.28	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
5.56	VA	PT	N FORK SHNDOA R	2231
13.90	VA	PT	N FORK SHNDOA R	2231
101.74	VA	PT	N FORK SHNDOA R	2231
100.35	VA	PT	HUNTING CREEK	4952
200.70	VA	PT	HUNTING CREEK	4952
100.35	VA	PT	HUNTING CREEK	4952
100.35	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
525.36	VA	PT	HUNTING CREEK	4952
100.35	VA	PT	HUNTING CREEK	4952
100.35	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
525.36	VA	PT	HUNTING CREEK	4952
486.86	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
2,431.65	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
1,003.51	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
1,953.88	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
2,431.65	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
299.61	VA	PT	HUNTING CREEK	4952
527.47	VA	PT	HUNTING CREEK	4952
1.03	VA	PT	HUNTING CREEK	4952
51,316.16	VA	PT	HUNTING CREEK	4952
65,671.11	VA	PT	HUNTING CREEK	4952
2,156.99	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
8,615.13	VA	PT	HUNTING CREEK	4952
341.66	VA	PT	HUNTING CREEK	4952
73.52	VA	PT	HUNTING CREEK	4952
9,698.97	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
18.98	VA	PT	HUNTING CREEK	4952
120.92	VA	PT	HUNTING CREEK	4952
0.79	VA	PT	HUNTING CREEK	4952
0.79	VA	PT	HUNTING CREEK	4952
96.70	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
758.50	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
20,911.80	VA	PT	HUNTING CREEK	4952
200.70	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
117.22	VA	PT	HUNTING CREEK	4952
34.99	VA	PT	HUNTING CREEK	4952
100.35	VA	PT	HUNTING CREEK	4952
30.11	VA	PT	HUNTING CREEK	4952
10,883,080.24	VA	PT	HUNTING CREEK	4952
	VA	PT	HUNTING CREEK	4952
100.35	VA	PT	HUNTING CREEK	4952
100.35	VA	PT	HUNTING CREEK	4952
100.35	VA	PT	HUNTING CREEK	4952
300.29	VA	PT	HUNTING CREEK	4952
2,878.05	VA	PT	HUNTING CREEK	4952
222.48	VA	PT	HUNTING CREEK	4952
1,898.91	VA	PT	HUNTING CREEK	4952
58.32	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
655.53	VA	PT	HUNTING CREEK	4952
583.22	VA	PT	HUNTING CREEK	4952
499.37	VA	PT	HUNTING CREEK	4952
1.45	VA	PT	HUNTING CREEK	4952
0.79	VA	PT	HUNTING CREEK	4952
1.99	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
52.33	VA	PT	HUNTING CREEK	4952
1.10	VA	PT	HUNTING CREEK	4952
394.58	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
1.00	VA	PT	HUNTING CREEK	4952
1.48	VA	PT	HUNTING CREEK	4952
3.01	VA	PT	HUNTING CREEK	4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	ENDRIN	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	ENDRIN ALDEHYDE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	ETHION	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	ETHYLBENZENE	21.59
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	FLUORANTHENE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	FLUORENE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	HEPTACHLOR	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	HEPTACHLOR EPOXIDE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	HEXACHLOROBENZENE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	HEXACHLOROBUTADIENE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	HEXACHLOROCYCLOPENTADIENE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	HEXACHLOROETHANE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	INDENO(1,2,3-CD)PYRENE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	IRON, TOTAL	83,047.02
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	ISOPHORONE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	LEAD, DISSOLVED	8.36
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	LEAD, TOTAL RECOVERABLE	78.15
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	MANGANESE, TOTAL	42,974.14
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	MERCURY, DISSOLVED	4.03
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	METHYL CHLORIDE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	METHYLENE CHLORIDE	133.55
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	MOLYBDENUM, TOTAL	484.44
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	N-NITROSODI-N-PROPYLAMINE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	N-NITROSODIMETHYLAMINE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	N-NITROSODIPHENYLAMINE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	NAPHTHALENE	8,407.45
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	NICKEL, DISSOLVED	1,719.77
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	NICKEL, TOTAL RECOVERABLE	501.57
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	NITROBENZENE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	NITROGEN, AMMONIA TOTAL	2,073,333.73
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	NITROGEN, KJELDAHL TOTAL	2,431,249.17
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	NITROGEN, NITRATE TOTAL	17,175.33
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	NITROGEN, NITRITE TOTAL	11,083.10
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	PCB 1221	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	PCB 1232	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	PCB 1242	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	PCB 1254	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	PCB-1016	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	PCB-1248	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	PCB-1260	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	PENTACHLOROBIPHENYL	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	PENTACHLOROPHENOL	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	PETROLEUM HYDROCARBONS	23,983.79
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	PHENANTHRENE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	PHENOL	152.10
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	PHENOLS	321.34
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	PHOSPHOROUS	2,339.32
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	PHOSPHORUS, TOTAL	5,529.73
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	PYRENE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	SELENIUM, TOTAL RECOVERABLE	191.87
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	SILVER, DISSOLVED	11.27
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	SILVER, TOTAL RECOVERABLE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	SULFIDE, TOTAL	1,339.28
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	THALLIUM, TOTAL	63.96
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	TITANIUM, TOTAL	191.87
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	TOLUENE	50.14
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	TOXAPHENE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	TRICHLOROETHENE	3.50
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	TRICHLOROFLUOROMETHANE	2.92
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	VINYL CHLORIDE	0.00
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	ZINC, TOTAL	2,827.22
VA0025160	ALEXANDRIA CITY SANITARY AUTHO	M	ZINC, TOTAL RECOVERABLE	1,073.13
MD0063878	ALLEGANY COUNTY COMMISSIONERS	M	AMMONIA+UNIONIZED AMMONIA	387.09
MD0063878	ALLEGANY COUNTY COMMISSIONERS	M	CHLORINE, TOTAL RESIDUAL	72.70
MD0063878	ALLEGANY COUNTY COMMISSIONERS	M	NITRITE PLUS NITRATE	29,895.33
MD0063878	ALLEGANY COUNTY COMMISSIONERS	M	NITROGEN, AMMONIA TOTAL	1,863.50
MD0063878	ALLEGANY COUNTY COMMISSIONERS	M	NITROGEN, KJELDAHL TOTAL	6,580.54
MD0063878	ALLEGANY COUNTY COMMISSIONERS	M	NITROGEN, ORGANIC TOTAL	5,405.65
MD0063878	ALLEGANY COUNTY COMMISSIONERS	M	NITROGEN, TOTAL	36,170.92
MD0063878	ALLEGANY COUNTY COMMISSIONERS	M	PHOSPHOROUS	4,662.71
MD0063878	ALLEGANY COUNTY COMMISSIONERS	M	PHOSPHORUS, TOTAL	5,181.53
VA0005291	ALLIED CHEM CORP	I	1,1,1-TRICHLOROETHANE	235.76
VA0005291	ALLIED CHEM CORP	I	1,1,2-TRICHLOROETHANE	235.76
VA0005291	ALLIED CHEM CORP	I	1,1-DICHLOROETHANE	235.76
VA0005291	ALLIED CHEM CORP	I	1,1-DICHLOROETHYLENE	235.76
VA0005291	ALLIED CHEM CORP	I	1,2,4-TRICHLOROETHANE	235.76
VA0005291	ALLIED CHEM CORP	I	1,2-DICHLOROETHANE	235.76
VA0005291	ALLIED CHEM CORP	I	1,2-DICHLOROETHANE	235.76
VA0005291	ALLIED CHEM CORP	I	1,2-DICHLOROPROPANE	235.76
VA0005291	ALLIED CHEM CORP	I	1,2-TRANS-DICHLOROETHYLENE	0.00
VA0005291	ALLIED CHEM CORP	I	1,3 DICHLOROPROPENE	0.00
VA0005291	ALLIED CHEM CORP	I	1,3-DICHLOROETHANE	235.76
VA0005291	ALLIED CHEM CORP	I	1,3-DICHLOROPROPENE	235.76
VA0005291	ALLIED CHEM CORP	I	1,4-DICHLOROETHANE	235.76
VA0005291	ALLIED CHEM CORP	I	2,4-DINITROPHENOL	943.03
VA0005291	ALLIED CHEM CORP	I	2-NITROPHENOL	235.76
VA0005291	ALLIED CHEM CORP	I	4,6-DINITRO-O-CRESOL	943.03
VA0005291	ALLIED CHEM CORP	I	4-NITROPHENOL	943.03
VA0005291	ALLIED CHEM CORP	I	ACRYLONITRILE	943.03
VA0005291	ALLIED CHEM CORP	I	AMMONIA+UNIONIZED AMMONIA	535,219.87
VA0005291	ALLIED CHEM CORP	I	BENZENE	1,545.10
VA0005291	ALLIED CHEM CORP	I	BERYLLIUM, TOTAL	0.00
VA0005291	ALLIED CHEM CORP	I	CARBON TETRACHLORIDE	235.76

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
0.79	VA	PT	HUNTING CREEK	4952
4,802.59	VA	PT	HUNTING CREEK	4952
1.90	VA	PT	HUNTING CREEK	4952
73.97	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
0.79	VA	PT	HUNTING CREEK	4952
0.79	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
83,047.02	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
380.83	VA	PT	HUNTING CREEK	4952
78.15	VA	PT	HUNTING CREEK	4952
42,974.14	VA	PT	HUNTING CREEK	4952
17.74	VA	PT	HUNTING CREEK	4952
501.76	VA	PT	HUNTING CREEK	4952
133.55	VA	PT	HUNTING CREEK	4952
3,682.27	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
9,058.70	VA	PT	HUNTING CREEK	4952
2,065.45	VA	PT	HUNTING CREEK	4952
501.57	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
2,073,333.73	VA	PT	HUNTING CREEK	4952
2,431,249.17	VA	PT	HUNTING CREEK	4952
17,175.33	VA	PT	HUNTING CREEK	4952
11,083.10	VA	PT	HUNTING CREEK	4952
104.77	VA	PT	HUNTING CREEK	4952
104.77	VA	PT	HUNTING CREEK	4952
104.77	VA	PT	HUNTING CREEK	4952
104.77	VA	PT	HUNTING CREEK	4952
104.77	VA	PT	HUNTING CREEK	4952
104.77	VA	PT	HUNTING CREEK	4952
68.57	VA	PT	HUNTING CREEK	4952
3,031.25	VA	PT	HUNTING CREEK	4952
27,181.62	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
912.39	VA	PT	HUNTING CREEK	4952
510.93	VA	PT	HUNTING CREEK	4952
2,339.32	VA	PT	HUNTING CREEK	4952
5,529.73	VA	PT	HUNTING CREEK	4952
950.37	VA	PT	HUNTING CREEK	4952
359.19	VA	PT	HUNTING CREEK	4952
195.72	VA	PT	HUNTING CREEK	4952
58.32	VA	PT	HUNTING CREEK	4952
3,740.06	VA	PT	HUNTING CREEK	4952
693.37	VA	PT	HUNTING CREEK	4952
465.01	VA	PT	HUNTING CREEK	4952
50.14	VA	PT	HUNTING CREEK	4952
401.40	VA	PT	HUNTING CREEK	4952
74.69	VA	PT	HUNTING CREEK	4952
74.11	VA	PT	HUNTING CREEK	4952
100.35	VA	PT	HUNTING CREEK	4952
2,850.44	VA	PT	HUNTING CREEK	4952
1,073.13	VA	PT	HUNTING CREEK	4952
387.09	MD	PT	NORTH BRANCH OF POTOMAC RIVER	4952
126.17	MD	PT	NORTH BRANCH OF POTOMAC RIVER	4952
29,895.33	MD	PT	NORTH BRANCH OF POTOMAC RIVER	4952
1,890.69	MD	PT	NORTH BRANCH OF POTOMAC RIVER	4952
6,580.54	MD	PT	NORTH BRANCH OF POTOMAC RIVER	4952
5,405.65	MD	PT	NORTH BRANCH OF POTOMAC RIVER	4952
36,170.92	MD	PT	NORTH BRANCH OF POTOMAC RIVER	4952
4,662.71	MD	PT	NORTH BRANCH OF POTOMAC RIVER	4952
5,181.53	MD	PT	NORTH BRANCH OF POTOMAC RIVER	4952
235.76	VA	JM	GRAVELLY RUN	2873
235.76	VA	JM	GRAVELLY RUN	2873
235.76	VA	JM	GRAVELLY RUN	2873
235.76	VA	JM	GRAVELLY RUN	2873
235.76	VA	JM	GRAVELLY RUN	2873
235.76	VA	JM	GRAVELLY RUN	2873
235.76	VA	JM	GRAVELLY RUN	2873
235.76	VA	JM	GRAVELLY RUN	2873
0.00	VA	JM	GRAVELLY RUN	2873
0.00	VA	JM	GRAVELLY RUN	2873
235.76	VA	JM	GRAVELLY RUN	2873
235.76	VA	JM	GRAVELLY RUN	2873
235.76	VA	JM	GRAVELLY RUN	2873
943.03	VA	JM	GRAVELLY RUN	2873
235.76	VA	JM	GRAVELLY RUN	2873
943.03	VA	JM	GRAVELLY RUN	2873
943.03	VA	JM	GRAVELLY RUN	2873
943.03	VA	JM	GRAVELLY RUN	2873
535,219.87	VA	JM	GRAVELLY RUN	2873
1,545.10	VA	JM	GRAVELLY RUN	2873
2,254.25	VA	JM	GRAVELLY RUN	2873
235.76	VA	JM	GRAVELLY RUN	2873

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0005291	ALLIED CHEM CORP	I	CHLORINE, FREE AVAILABLE	
VA0005291	ALLIED CHEM CORP	I	CHLORINE, TOTAL RESIDUAL	20,411.74
VA0005291	ALLIED CHEM CORP	I	CHLORO BENZENE	471.28
VA0005291	ALLIED CHEM CORP	I	CHLOROETHANE	471.52
VA0005291	ALLIED CHEM CORP	I	CHLOROFORM	677.26
VA0005291	ALLIED CHEM CORP	I	CHROMIUM, HEXA VALENT	0.00
VA0005291	ALLIED CHEM CORP	I	COPPER, DISSOLVED	0.00
VA0005291	ALLIED CHEM CORP	I	COPPER, TOTAL	1,860.09
VA0005291	ALLIED CHEM CORP	I	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
VA0005291	ALLIED CHEM CORP	I	CYANIDE, TOTAL	4,705.42
VA0005291	ALLIED CHEM CORP	I	ETHYLBENZENE	798.69
VA0005291	ALLIED CHEM CORP	I	HEXACHLORO BENZENE	235.76
VA0005291	ALLIED CHEM CORP	I	HEXACHLORO BUTADIENE	235.76
VA0005291	ALLIED CHEM CORP	I	HEXACHLOROETHANE	235.76
VA0005291	ALLIED CHEM CORP	I	LEAD, TOTAL	1,647.38
VA0005291	ALLIED CHEM CORP	I	MERCURY, TOTAL	0.00
VA0005291	ALLIED CHEM CORP	I	METHYL CHLORIDE	433.03
VA0005291	ALLIED CHEM CORP	I	METHYLENE CHLORIDE	235.76
VA0005291	ALLIED CHEM CORP	I	NICKEL, TOTAL	1,843.44
VA0005291	ALLIED CHEM CORP	I	NITRITE PLUS NITRATE	0.00
VA0005291	ALLIED CHEM CORP	I	NITRO BENZENE	235.76
VA0005291	ALLIED CHEM CORP	I	NITROGEN, AMMONIA TOTAL	158,307,801.92
VA0005291	ALLIED CHEM CORP	I	NITROGEN, KJELDAHL TOTAL	925,463.46
VA0005291	ALLIED CHEM CORP	I	NITROGEN, NITRATE TOTAL	189,938.25
VA0005291	ALLIED CHEM CORP	I	NITROGEN, TOTAL	2,745,819.85
VA0005291	ALLIED CHEM CORP	I	PHENOL	675.20
VA0005291	ALLIED CHEM CORP	I	PHENOLS	1,138.22
VA0005291	ALLIED CHEM CORP	I	PHOSPHORUS, TOTAL	81,509.20
VA0005291	ALLIED CHEM CORP	I	SILVER, TOTAL	10.09
VA0005291	ALLIED CHEM CORP	I	SULFATE	0.00
VA0005291	ALLIED CHEM CORP	I	SULFATE, TOTAL	0.00
VA0005291	ALLIED CHEM CORP	I	TETRACHLOROETHYLENE	892.02
VA0005291	ALLIED CHEM CORP	I	TOLUENE	4,505.88
VA0005291	ALLIED CHEM CORP	I	TRANS-1,2-DICHLOROETHYLENE	235.76
VA0005291	ALLIED CHEM CORP	I	TRICHLOROETHYLENE	484.59
VA0005291	ALLIED CHEM CORP	I	VINYL CHLORIDE	471.52
VA0005291	ALLIED CHEM CORP	I	ZINC, DISSOLVED	0.00
VA0005291	ALLIED CHEM CORP	I	ZINC, TOTAL	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	1,1,1-TRICHLOROETHANE	65.56
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	1,1,2,2-TETRACHLOROETHANE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	1,1,2-TRICHLOROETHANE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	1,1-DICHLOROETHANE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	1,2,4-TRICHLORO BENZENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	1,2-DICHLORO BENZENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	1,2-DICHLOROETHANE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	1,2-DICHLOROPROPANE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	1,2-DIPHENYLHYDRAZINE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	1,3 DICHLOROPROPENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	1,4-DICHLORO BENZENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	2,4,6-TRICHLOROPHENOL	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	2,4-DICHLOROPHENOL	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	2,4-DIMETHYLPHENOL	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	2,4-DINITROPHENOL	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	2,4-DINITROTOLUENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	2,6-DINITROTOLUENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	2-CHLOROETHYL VINYLETHER	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	2-CHLORONAPHTHALENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	2-CHLOROPHENOL	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	2-METHYL-4-CHLOROPHENOL	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	2-NITROPHENOL	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	3,3'-DICHLOROBENZIDINE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	3,4-BENZOFUORANTHENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	4,6-DINITRO-O-CRESOL	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	4-BROMOPHENYLPHENYLETHER	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	4-CHLOROPHENYLPHENYLETHER	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	4-NITROPHENOL	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	ACENAPHTHENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	ACENAPHTHYLENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	ACROLEIN	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	ACRYLONITRILE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	ALDRIN	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	ANTHRACENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	ARSENIC, DISSOLVED	42.97
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	BENZENE	53.43
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	BENZIDINE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	BENZO[A]ANTHRACENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	BENZO[A]PYRENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	BENZO[GHI]PERYLENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	BENZO[K]FLUORANTHENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	BHC-ALPHA	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	BHC-BETA	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	BHC-DELTA	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	BHC-GAMMA	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	BIS (2-CHLOROETHYL) ETHER	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	BROMOFORM	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	BUTYL BENZYL PHTHALATE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	CADMIUM, DISSOLVED	8.04
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	CARBON TETRACHLORIDE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	CHLORDANE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	CHLORINE, TOTAL RESIDUAL	6,431.56

HIGH LOADING				
ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
	VA	JM	GRAVELLY RUN	2873
20,411.74	VA	JM	GRAVELLY RUN	2873
471.28	VA	JM	GRAVELLY RUN	2873
471.52	VA	JM	GRAVELLY RUN	2873
677.26	VA	JM	GRAVELLY RUN	2873
1,058.26	VA	JM	GRAVELLY RUN	2873
0.00	VA	JM	GRAVELLY RUN	2873
1,860.09	VA	JM	GRAVELLY RUN	2873
1,228.85	VA	JM	GRAVELLY RUN	2873
4,705.42	VA	JM	GRAVELLY RUN	2873
798.69	VA	JM	GRAVELLY RUN	2873
235.76	VA	JM	GRAVELLY RUN	2873
235.76	VA	JM	GRAVELLY RUN	2873
235.76	VA	JM	GRAVELLY RUN	2873
1,647.38	VA	JM	GRAVELLY RUN	2873
66.48	VA	JM	GRAVELLY RUN	2873
433.03	VA	JM	GRAVELLY RUN	2873
235.76	VA	JM	GRAVELLY RUN	2873
1,843.44	VA	JM	GRAVELLY RUN	2873
0.00	VA	JM	GRAVELLY RUN	2873
235.76	VA	JM	GRAVELLY RUN	2873
158,307,801.92	VA	JM	GRAVELLY RUN	2873
925,463.46	VA	JM	GRAVELLY RUN	2873
189,938.25	VA	JM	GRAVELLY RUN	2873
2,745,819.85	VA	JM	GRAVELLY RUN	2873
2,055.91	VA	JM	GRAVELLY RUN	2873
1,138.22	VA	JM	GRAVELLY RUN	2873
81,509.20	VA	JM	GRAVELLY RUN	2873
11.63	VA	JM	GRAVELLY RUN	2873
0.00	VA	JM	GRAVELLY RUN	2873
0.00	VA	JM	GRAVELLY RUN	2873
892.02	VA	JM	GRAVELLY RUN	2873
4,505.88	VA	JM	GRAVELLY RUN	2873
235.76	VA	JM	GRAVELLY RUN	2873
484.59	VA	JM	GRAVELLY RUN	2873
471.52	VA	JM	GRAVELLY RUN	2873
0.00	VA	JM	GRAVELLY RUN	2873
0.00	VA	JM	GRAVELLY RUN	2873
200.08	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
1,826.80	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
404.40	VA	JM	JAMES RIVER	2821
913.40	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
1,826.80	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
1,826.80	VA	JM	JAMES RIVER	2821
404.40	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
9,134.02	VA	JM	JAMES RIVER	2821
9,134.02	VA	JM	JAMES RIVER	2821
91.34	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
112.83	VA	JM	JAMES RIVER	2821
187.94	VA	JM	JAMES RIVER	2821
1,826.80	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
455.34	VA	JM	JAMES RIVER	2821
91.34	VA	JM	JAMES RIVER	2821
91.34	VA	JM	JAMES RIVER	2821
91.34	VA	JM	JAMES RIVER	2821
91.34	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
20.07	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
91.34	VA	JM	JAMES RIVER	2821
6,431.56	VA	JM	JAMES RIVER	2821

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	CHLOROBENZENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	CHLORODIBROMOMETHANE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	CHLOROETHANE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	CHLOROFORM	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	CHROMIUM, DISSOLVED	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	CHROMIUM, HEXAVALENT DISSOLVED	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	CHRYSENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	COPPER, DISSOLVED	367.61
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	DDD	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	DDE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	DDT	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	DI-N-BUTYL PHTHALATE	59.35
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	DI-N-OCTYLPHTHALATE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	DIBENZO(A,H)ANTHRACENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	DICHLOROBROMOMETHANE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	DIELDRIN	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	DIETHYL PHTHALATE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	DIMETHYL PHTHALATE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	DIOXIN	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	ENDOSULFAN - ALPHA	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	ENDOSULFAN - BETA	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	ENDOSULFAN SULFATE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	ENDRIN	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	ENDRIN ALDEHYDE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	ETHYLBENZENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	FLUORANTHENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	FLUORENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	HEPTACHLOR	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	HEPTACHLOR EPOXIDE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	HEXACHLOROBENZENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	HEXACHLOROBUTADIENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	HEXACHLOROCYCLOPENTADIENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	HEXACHLOROETHANE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	INDENO(1,2,3-CD)PYRENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	ISOPHORONE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	LEAD, DISSOLVED	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	MERCURY, DISSOLVED	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	METHYL CHLORIDE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	METHYLENE CHLORIDE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	N-NITROSODI-N-PROPYLAMINE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	N-NITROSODIMETHYLAMINE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	N-NITROSODIPHENYLAMINE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	NAPHTHALENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	NICKEL, DISSOLVED	97.99
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	NITROBENZENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	NITROGEN, AMMONIA TOTAL	69,164.63
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	NITROGEN, TOTAL	189,640.96
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	PCB 1221	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	PCB 1232	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	PCB 1254	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	PCB-1016	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	PCB-1248	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	PCB-1260	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	PENTACHLOROPHENOL	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	PHENANTHRENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	PHENOL	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	PHOSPHORUS, TOTAL	21,317.97
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	PYRENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	SELENIUM, DISSOLVED	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	SILVER, DISSOLVED	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	TETRACHLOROETHYLENE	38.22
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	TOLUENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	TOXAPHENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	TRICHLOROETHENE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	TRICHLOROFLUOROMETHANE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	VINYL CHLORIDE	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	ZINC, DISSOLVED	0.00
VA0005312	ALLIED CHEM,FIBERS DIV-CHES	I	ZINC, TOTAL	0.00
PA0027022	ALTOONA CITY AUTH	M	CADMIUM, TOTAL	15.40
PA0027022	ALTOONA CITY AUTH	M	CHLORINE, TOTAL RESIDUAL	9,568.49
PA0027022	ALTOONA CITY AUTH	M	CHROMIUM, HEXAVALENT	44.92
PA0027022	ALTOONA CITY AUTH	M	COPPER, TOTAL	184.91
PA0027022	ALTOONA CITY AUTH	M	MERCURY, TOTAL	3.09
PA0027022	ALTOONA CITY AUTH	M	NICKEL, TOTAL	173.81
PA0027022	ALTOONA CITY AUTH	M	NITROGEN, AMMONIA TOTAL	8,841.66
PA0027022	ALTOONA CITY AUTH	M	ZINC, TOTAL	1,345.32
PA0027014	ALTOONA CITY AUTHORITY-EASTERL	M	CADMIUM, TOTAL	23.66
PA0027014	ALTOONA CITY AUTHORITY-EASTERL	M	CHLORINE, TOTAL RESIDUAL	876.48
PA0027014	ALTOONA CITY AUTHORITY-EASTERL	M	CHROMIUM, HEXAVALENT	12.93
PA0027014	ALTOONA CITY AUTHORITY-EASTERL	M	COPPER, TOTAL	903.59
PA0027014	ALTOONA CITY AUTHORITY-EASTERL	M	MERCURY, TOTAL	0.93
PA0027014	ALTOONA CITY AUTHORITY-EASTERL	M	NICKEL, TOTAL	48.73
PA0027014	ALTOONA CITY AUTHORITY-EASTERL	M	NITROGEN, AMMONIA TOTAL	17,476.91
PA0027014	ALTOONA CITY AUTHORITY-EASTERL	M	ZINC, TOTAL	1,415.12
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	1,1,1-TRICHLOROETHANE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	1,1,2-TRICHLOROETHANE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	1,1-DICHLOROETHANE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	1,1-DICHLOROETHYLENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	1,2,4-TRICHLOROBENZENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	1,2-DICHLOROBENZENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	1,2-DICHLOROETHANE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	1,2-DICHLOROPROPANE	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
913.40	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
91.34	VA	JM	JAMES RIVER	2821
273.20	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
367.61	VA	JM	JAMES RIVER	2821
91.34	VA	JM	JAMES RIVER	2821
91.34	VA	JM	JAMES RIVER	2821
91.34	VA	JM	JAMES RIVER	2821
426.13	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
91.34	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
394.93	VA	JM	JAMES RIVER	2821
0.18	VA	JM	JAMES RIVER	2821
91.34	VA	JM	JAMES RIVER	2821
91.34	VA	JM	JAMES RIVER	2821
91.34	VA	JM	JAMES RIVER	2821
91.34	VA	JM	JAMES RIVER	2821
91.34	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
91.34	VA	JM	JAMES RIVER	2821
91.34	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
91.34	VA	JM	JAMES RIVER	2821
18.27	VA	JM	JAMES RIVER	2821
913.40	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
140.34	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
69,164.63	VA	JM	JAMES RIVER	2821
189,640.96	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
1,826.80	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
21,317.97	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
182.68	VA	JM	JAMES RIVER	2821
18.27	VA	JM	JAMES RIVER	2821
38.22	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
91.34	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
456.70	VA	JM	JAMES RIVER	2821
913.40	VA	JM	JAMES RIVER	2821
913.40	VA	JM	JAMES RIVER	2821
97.12	VA	JM	JAMES RIVER	2821
37.75	PA	SU	BEAVERDAM BRANCH	4952
9,568.96	PA	SU	BEAVERDAM BRANCH	4952
124.15	PA	SU	BEAVERDAM BRANCH	4952
184.91	PA	SU	BEAVERDAM BRANCH	4952
18.10	PA	SU	BEAVERDAM BRANCH	4952
1,558.83	PA	SU	BEAVERDAM BRANCH	4952
8,841.66	PA	SU	BEAVERDAM BRANCH	4952
1,345.32	PA	SU	BEAVERDAM BRANCH	4952
56.32	PA	SU	LITTLE JUNIATA RIVER	4952
876.64	PA	SU	LITTLE JUNIATA RIVER	4952
107.49	PA	SU	LITTLE JUNIATA RIVER	4952
1,024.70	PA	SU	LITTLE JUNIATA RIVER	4952
13.60	PA	SU	LITTLE JUNIATA RIVER	4952
998.20	PA	SU	LITTLE JUNIATA RIVER	4952
17,476.91	PA	SU	LITTLE JUNIATA RIVER	4952
1,415.12	PA	SU	LITTLE JUNIATA RIVER	4952
21.15	VA	JM	YORK RIVER	2911
27.83	VA	JM	YORK RIVER	2911
26.16	VA	JM	YORK RIVER	2911
15.58	VA	JM	YORK RIVER	2911
10.57	VA	JM	YORK RIVER	2911
10.57	VA	JM	YORK RIVER	2911
15.58	VA	JM	YORK RIVER	2911
33.39	VA	JM	YORK RIVER	2911

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	1,2-DIPHENYLHYDRAZINE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	1,2-TRANS-DICHLOROETHYLENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	1,3 DICHLOROPROPENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	1,3-DICHLOROPROPENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	1,4-DICHLOROBENZENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	2,4,6-TRICHLOROPHENOL	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	2,4-DICHLOROPHENOL	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	2,4-DIMETHYLPHENOL	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	2,4-DINITROPHENOL	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	2,4-DINITROTOLUENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	2,6-DINITROTOLUENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	2-CHLOROPHENOL	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	2-NITROPHENOL	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	3,4-BENZOFUORANTHENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	4,6-DINITRO-O-CRESOL	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	4-NITROPHENOL	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	ACENAPHTHENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	ACENAPHTHYLENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	ACROLEIN	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	ACRYLONITRILE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	ALDRIN	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	ALUMINUM, TOTAL RECOVERABLE	1,242.59
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	ANTHRACENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	ANTIMONY, TOTAL	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	ARSENIC, TOTAL RECOVERABLE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	BENZENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	BENZIDINE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	BENZO[A]ANTHRACENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	BENZO[A]PYRENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	BENZO[K]FLUORANTHENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	BERYLLIUM, TOTAL	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	BHC-GAMMA	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	BIS (2-CHLOROETHYL) ETHER	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	BIS (2-ETHYLHEXYL) PHTHALATE	2.97
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	BROMOFORM	13.25
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	CADMIUM, DISSOLVED	0.19
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	CADMIUM, TOTAL RECOVERABLE	21.53
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	CARBON TETRACHLORIDE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	CHLOROBENZENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	CHLORODIBROMOMETHANE	0.37
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	CHLOROETHANE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	CHLOROFORM	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	CHROMIUM, TOTAL	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	CHRYSENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	COPPER, DISSOLVED	7.74
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	COPPER, TOTAL RECOVERABLE	45.01
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	CYANIDE, TOTAL RECOVERABLE	1,705.51
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	DI-N-BUTYL PHTHALATE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	DIELDRIN	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	DIETHYL PHTHALATE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	DIMETHYL PHTHALATE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	ENDRIN	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	FLUORANTHENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	FLUORENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	FLUORIDE, TOTAL	886.26
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	HEXACHLOROBENZENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	HEXACHLOROBUTADIENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	HEXACHLOROETHANE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	LEAD, DISSOLVED	1.16
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	LEAD, TOTAL RECOVERABLE	53.21
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	MERCURY, DISSOLVED	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	METHYL BROMIDE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	METHYL CHLORIDE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	METHYLENE CHLORIDE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	N-NITROSODI-N-PROPYLAMINE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	N-NITROSODIPHENYLAMINE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	NAPHTHALENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	NICKEL, DISSOLVED	4.57
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	NICKEL, TOTAL RECOVERABLE	25.58
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	NITROBENZENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	NITROGEN, TOTAL	97,729.93
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	PCB-1016	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	PCB-1248	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	PCB-1260	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	PENTACHLOROPHENOL	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	PHENANTHRENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	PHENOL	2.47
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	PHENOLS	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	PHOSPHORUS, TOTAL	29,416.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	PYRENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	SELENIUM, TOTAL RECOVERABLE	0.06
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	SILVER, DISSOLVED	0.14
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	SILVER, TOTAL RECOVERABLE	25.90
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	SULFATE	2,169,961.50
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	TETRACHLOROETHYLENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	THALLIUM, TOTAL	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	TOLUENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	TRICHLOROETHYLENE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	VINYL CHLORIDE	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	ZINC, DISSOLVED	80.71
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	ZINC, TOTAL	0.00
VA0003018	AMOCO OIL COMPANY, YORKTOWN RE	I	ZINC, TOTAL RECOVERABLE	143.71

HIGH LOADING		STATE	BASIN	RECEIVING WATER	SIC CODE
ESTIMATE	(lbs/year)				
0.01	VA	JM	YORK RIVER	2911	
8.90	VA	JM	YORK RIVER	2911	
0.01	VA	JM	YORK RIVER	2911	
0.01	VA	JM	YORK RIVER	2911	
24.49	VA	JM	YORK RIVER	2911	
15.03	VA	JM	YORK RIVER	2911	
15.03	VA	JM	YORK RIVER	2911	
15.03	VA	JM	YORK RIVER	2911	
233.76	VA	JM	YORK RIVER	2911	
31.72	VA	JM	YORK RIVER	2911	
10.57	VA	JM	YORK RIVER	2911	
18.37	VA	JM	YORK RIVER	2911	
20.04	VA	JM	YORK RIVER	2911	
26.71	VA	JM	YORK RIVER	2911	
133.57	VA	JM	YORK RIVER	2911	
13.36	VA	JM	YORK RIVER	2911	
10.57	VA	JM	YORK RIVER	2911	
19.48	VA	JM	YORK RIVER	2911	
3.90	VA	JM	YORK RIVER	2911	
2.78	VA	JM	YORK RIVER	2911	
10.57	VA	JM	YORK RIVER	2911	
1,242.59	VA	JM	YORK RIVER	2911	
10.57	VA	JM	YORK RIVER	2911	
44.52	VA	JM	YORK RIVER	2911	
5.01	VA	JM	YORK RIVER	2911	
24.49	VA	JM	YORK RIVER	2911	
244.89	VA	JM	YORK RIVER	2911	
43.41	VA	JM	YORK RIVER	2911	
13.91	VA	JM	YORK RIVER	2911	
13.91	VA	JM	YORK RIVER	2911	
0.11	VA	JM	YORK RIVER	2911	
0.02	VA	JM	YORK RIVER	2911	
31.72	VA	JM	YORK RIVER	2911	
31.72	VA	JM	YORK RIVER	2911	
16.54	VA	JM	YORK RIVER	2911	
37.50	VA	JM	YORK RIVER	2911	
9.82	VA	JM	YORK RIVER	2911	
21.53	VA	JM	YORK RIVER	2911	
15.58	VA	JM	YORK RIVER	2911	
33.39	VA	JM	YORK RIVER	2911	
17.24	VA	JM	YORK RIVER	2911	
2.89	VA	JM	YORK RIVER	2911	
8.90	VA	JM	YORK RIVER	2911	
22.26	VA	JM	YORK RIVER	2911	
13.91	VA	JM	YORK RIVER	2911	
7.74	VA	JM	YORK RIVER	2911	
46.60	VA	JM	YORK RIVER	2911	
1,705.51	VA	JM	YORK RIVER	2911	
13.91	VA	JM	YORK RIVER	2911	
13.91	VA	JM	YORK RIVER	2911	
10.57	VA	JM	YORK RIVER	2911	
8.90	VA	JM	YORK RIVER	2911	
0.03	VA	JM	YORK RIVER	2911	
12.24	VA	JM	YORK RIVER	2911	
10.57	VA	JM	YORK RIVER	2911	
886.26	VA	JM	YORK RIVER	2911	
10.57	VA	JM	YORK RIVER	2911	
5.01	VA	JM	YORK RIVER	2911	
8.90	VA	JM	YORK RIVER	2911	
54.09	VA	JM	YORK RIVER	2911	
53.21	VA	JM	YORK RIVER	2911	
38.96	VA	JM	YORK RIVER	2911	
6.68	VA	JM	YORK RIVER	2911	
0.45	VA	JM	YORK RIVER	2911	
15.58	VA	JM	YORK RIVER	2911	
2.56	VA	JM	YORK RIVER	2911	
10.57	VA	JM	YORK RIVER	2911	
8.90	VA	JM	YORK RIVER	2911	
30.87	VA	JM	YORK RIVER	2911	
25.58	VA	JM	YORK RIVER	2911	
10.57	VA	JM	YORK RIVER	2911	
97,729.93	VA	JM	YORK RIVER	2911	
5.57	VA	JM	YORK RIVER	2911	
0.56	VA	JM	YORK RIVER	2911	
0.56	VA	JM	YORK RIVER	2911	
20.04	VA	JM	YORK RIVER	2911	
30.05	VA	JM	YORK RIVER	2911	
10.63	VA	JM	YORK RIVER	2911	
11.13	VA	JM	YORK RIVER	2911	
29,416.00	VA	JM	YORK RIVER	2911	
10.57	VA	JM	YORK RIVER	2911	
3.34	VA	JM	YORK RIVER	2911	
3.56	VA	JM	YORK RIVER	2911	
25.90	VA	JM	YORK RIVER	2911	
2,169,961.50	VA	JM	YORK RIVER	2911	
22.82	VA	JM	YORK RIVER	2911	
111.31	VA	JM	YORK RIVER	2911	
33.39	VA	JM	YORK RIVER	2911	
10.57	VA	JM	YORK RIVER	2911	
1.00	VA	JM	YORK RIVER	2911	
80.71	VA	JM	YORK RIVER	2911	
3.66	VA	JM	YORK RIVER	2911	
143.71	VA	JM	YORK RIVER	2911	

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
MD0021814	ANNAPOLIS	M	1,1,1-TRICHLOROETHANE	0.00
MD0021814	ANNAPOLIS	M	1,1,2,2-TETRACHLOROETHANE	0.00
MD0021814	ANNAPOLIS	M	1,1,2-TRICHLOROETHANE	0.00
MD0021814	ANNAPOLIS	M	1,1-DICHLOROETHANE	0.00
MD0021814	ANNAPOLIS	M	1,2,4-TRICHLOROBENZENE	0.00
MD0021814	ANNAPOLIS	M	1,2-DICHLOROBENZENE	0.00
MD0021814	ANNAPOLIS	M	1,2-DICHLOROPROPANE	0.00
MD0021814	ANNAPOLIS	M	1,3-DICHLOROBENZENE	0.00
MD0021814	ANNAPOLIS	M	1,4-DICHLOROBENZENE	0.00
MD0021814	ANNAPOLIS	M	2,4,6-TRICHLOROPHENOL	0.00
MD0021814	ANNAPOLIS	M	2,4-DICHLOROPHENOL	0.00
MD0021814	ANNAPOLIS	M	2,4-DIMETHYLPHENOL	0.00
MD0021814	ANNAPOLIS	M	2,4-DINITROPHENOL	0.00
MD0021814	ANNAPOLIS	M	2,4-DINITROTOLUENE	0.00
MD0021814	ANNAPOLIS	M	2,6-DINITROTOLUENE	0.00
MD0021814	ANNAPOLIS	M	2-CHLOROETHYLVINYLETHYER	0.00
MD0021814	ANNAPOLIS	M	2-CHLORONAPHTHALENE	0.00
MD0021814	ANNAPOLIS	M	2-CHLOROPHENOL	0.00
MD0021814	ANNAPOLIS	M	2-NITROPHENOL	0.00
MD0021814	ANNAPOLIS	M	3,3'-DICHLOROBENZIDINE	0.00
MD0021814	ANNAPOLIS	M	4-BROMOPHENYLPHENYLETHYER	0.00
MD0021814	ANNAPOLIS	M	4-CHLOROPHENYLPHENYLETHYER	0.00
MD0021814	ANNAPOLIS	M	4-NITROPHENOL	0.00
MD0021814	ANNAPOLIS	M	ACENAPHTHENE	0.00
MD0021814	ANNAPOLIS	M	ACENAPHTHYLENE	0.00
MD0021814	ANNAPOLIS	M	ACROLEIN	0.00
MD0021814	ANNAPOLIS	M	ACRYLONITRILE	0.00
MD0021814	ANNAPOLIS	M	ALDRIN	0.00
MD0021814	ANNAPOLIS	M	ANTHRACENE	0.00
MD0021814	ANNAPOLIS	M	ANTIMONY, TOTAL	0.00
MD0021814	ANNAPOLIS	M	ARSENIC, TOTAL	0.00
MD0021814	ANNAPOLIS	M	BENZENE	0.00
MD0021814	ANNAPOLIS	M	BENZIDINE	0.00
MD0021814	ANNAPOLIS	M	BENZO[A]ANTHRACENE	0.00
MD0021814	ANNAPOLIS	M	BENZO[A]PYRENE	0.00
MD0021814	ANNAPOLIS	M	BENZO[GH]PERYLENE	0.00
MD0021814	ANNAPOLIS	M	BENZO[K]FLUORANTHENE	0.00
MD0021814	ANNAPOLIS	M	BERYLLIUM, TOTAL	499.47
MD0021814	ANNAPOLIS	M	BHC-ALPHA	0.00
MD0021814	ANNAPOLIS	M	BHC-DELTA	0.00
MD0021814	ANNAPOLIS	M	BIS (2-CHLOROETHYL) ETHER	0.00
MD0021814	ANNAPOLIS	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
MD0021814	ANNAPOLIS	M	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
MD0021814	ANNAPOLIS	M	BIS(2-CHLOROETHOXY) METHANE	0.00
MD0021814	ANNAPOLIS	M	BROMODICHLOROMETHANE	0.00
MD0021814	ANNAPOLIS	M	BROMOFORM	0.00
MD0021814	ANNAPOLIS	M	BUTYL BENZYL PHTHALATE	0.00
MD0021814	ANNAPOLIS	M	CADMIUM, TOTAL	12.49
MD0021814	ANNAPOLIS	M	CARBON TETRACHLORIDE	0.00
MD0021814	ANNAPOLIS	M	CHLORDANE	0.00
MD0021814	ANNAPOLIS	M	CHLORINE, TOTAL RESIDUAL	586.13
MD0021814	ANNAPOLIS	M	CHLOROBENZENE	0.00
MD0021814	ANNAPOLIS	M	CHLORODIBROMOMETHANE	0.00
MD0021814	ANNAPOLIS	M	CHLOROETHANE	0.00
MD0021814	ANNAPOLIS	M	CHROMIUM, TOTAL	349.63
MD0021814	ANNAPOLIS	M	CHRYSENE	0.00
MD0021814	ANNAPOLIS	M	COPPER, TOTAL	149.84
MD0021814	ANNAPOLIS	M	CYANIDE, TOTAL	249.74
MD0021814	ANNAPOLIS	M	DDD	0.00
MD0021814	ANNAPOLIS	M	DDE	0.00
MD0021814	ANNAPOLIS	M	DDT	0.00
MD0021814	ANNAPOLIS	M	DI-N-BUTYL PHTHALATE	0.00
MD0021814	ANNAPOLIS	M	DI-N-OCTYLPHTHALATE	0.00
MD0021814	ANNAPOLIS	M	DIBENZO(A,H)ANTHRACENE	0.00
MD0021814	ANNAPOLIS	M	DIELDRIN	0.00
MD0021814	ANNAPOLIS	M	DIETHYL PHTHALATE	0.00
MD0021814	ANNAPOLIS	M	DIMETHYL PHTHALATE	0.00
MD0021814	ANNAPOLIS	M	ENDOSULFAN SULFATE	0.00
MD0021814	ANNAPOLIS	M	ENDRIN	0.00
MD0021814	ANNAPOLIS	M	ENDRIN ALDEHYDE	0.00
MD0021814	ANNAPOLIS	M	ETHYL BENZENE	0.00
MD0021814	ANNAPOLIS	M	FLUORANTHENE	0.00
MD0021814	ANNAPOLIS	M	FLUORENE	0.00
MD0021814	ANNAPOLIS	M	HEPTACHLOR	0.00
MD0021814	ANNAPOLIS	M	HEPTACHLOR EPOXIDE	0.00
MD0021814	ANNAPOLIS	M	HEXACHLOROBENZENE	0.00
MD0021814	ANNAPOLIS	M	HEXACHLOROBUTADIENE	0.00
MD0021814	ANNAPOLIS	M	HEXACHLOROCYCLOPENTADIENE	0.00
MD0021814	ANNAPOLIS	M	HEXACHLOROETHANE	0.00
MD0021814	ANNAPOLIS	M	INDENO(1,2,3-CD)PYRENE	0.00
MD0021814	ANNAPOLIS	M	ISOPHORONE	0.00
MD0021814	ANNAPOLIS	M	LEAD, TOTAL	0.00
MD0021814	ANNAPOLIS	M	MERCURY, TOTAL	0.00
MD0021814	ANNAPOLIS	M	METHYLENE CHLORIDE	0.00
MD0021814	ANNAPOLIS	M	N-NITROSODI-N-PROPYLAMINE	0.00
MD0021814	ANNAPOLIS	M	N-NITROSODIMETHYLAMINE	0.00
MD0021814	ANNAPOLIS	M	N-NITROSODIPHENYLAMINE	0.00
MD0021814	ANNAPOLIS	M	NAPHTHALENE	0.00
MD0021814	ANNAPOLIS	M	NICKEL, TOTAL	0.00
MD0021814	ANNAPOLIS	M	NITRITE PLUS NITRATE	518,630.54
MD0021814	ANNAPOLIS	M	NITROBENZENE	0.00
MD0021814	ANNAPOLIS	M	NITROGEN, AMMONIA TOTAL	36,124.25
MD0021814	ANNAPOLIS	M	NITROGEN, ORGANIC TOTAL	48,026.69

HIGH LOADING		STATE	BASIN	RECEIVING WATER	SIC CODE
ESTIMATE(lbs/year)					
249.74	MD	WC	SEVERN RIVER	4952	
249.74	MD	WC	SEVERN RIVER	4952	
249.74	MD	WC	SEVERN RIVER	4952	
249.74	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
249.74	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
124.87	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
249.74	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
49.95	MD	WC	SEVERN RIVER	4952	
49.95	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
1,248.68	MD	WC	SEVERN RIVER	4952	
2,497.36	MD	WC	SEVERN RIVER	4952	
1.25	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
124.87	MD	WC	SEVERN RIVER	4952	
124.87	MD	WC	SEVERN RIVER	4952	
249.74	MD	WC	SEVERN RIVER	4952	
249.74	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
49.95	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
499.47	MD	WC	SEVERN RIVER	4952	
1.25	MD	WC	SEVERN RIVER	4952	
1.25	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
249.74	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
249.74	MD	WC	SEVERN RIVER	4952	
249.74	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
12.49	MD	WC	SEVERN RIVER	4952	
249.74	MD	WC	SEVERN RIVER	4952	
12.49	MD	WC	SEVERN RIVER	4952	
586.13	MD	WC	SEVERN RIVER	4952	
249.74	MD	WC	SEVERN RIVER	4952	
249.74	MD	WC	SEVERN RIVER	4952	
249.74	MD	WC	SEVERN RIVER	4952	
349.63	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
149.84	MD	WC	SEVERN RIVER	4952	
249.74	MD	WC	SEVERN RIVER	4952	
2.50	MD	WC	SEVERN RIVER	4952	
2.50	MD	WC	SEVERN RIVER	4952	
2.50	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
49.95	MD	WC	SEVERN RIVER	4952	
2.50	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
2.50	MD	WC	SEVERN RIVER	4952	
2.50	MD	WC	SEVERN RIVER	4952	
2.50	MD	WC	SEVERN RIVER	4952	
249.74	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
1.25	MD	WC	SEVERN RIVER	4952	
1.25	MD	WC	SEVERN RIVER	4952	
49.95	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
49.95	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
49.95	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
1,498.42	MD	WC	SEVERN RIVER	4952	
12.49	MD	WC	SEVERN RIVER	4952	
249.74	MD	WC	SEVERN RIVER	4952	
49.95	MD	WC	SEVERN RIVER	4952	
49.95	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
24.97	MD	WC	SEVERN RIVER	4952	
124.87	MD	WC	SEVERN RIVER	4952	
518,630.54	MD	WC	SEVERN RIVER	4952	
49.95	MD	WC	SEVERN RIVER	4952	
36,124.25	MD	WC	SEVERN RIVER	4952	
48,026.69	MD	WC	SEVERN RIVER	4952	

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
MD0021814	ANNAPOLIS	M	PCB 1232	0.00
MD0021814	ANNAPOLIS	M	PCB 1242	0.00
MD0021814	ANNAPOLIS	M	PCB 1254	0.00
MD0021814	ANNAPOLIS	M	PCB-1016	0.00
MD0021814	ANNAPOLIS	M	PCB-1248	0.00
MD0021814	ANNAPOLIS	M	PCB-1260	0.00
MD0021814	ANNAPOLIS	M	PENTACHLOROPHENOL	0.00
MD0021814	ANNAPOLIS	M	PHENANTHRENE	0.00
MD0021814	ANNAPOLIS	M	PHENOL	0.00
MD0021814	ANNAPOLIS	M	PHOSPHOROUS	10,228.72
MD0021814	ANNAPOLIS	M	PHOSPHORUS, TOTAL	14,745.94
MD0021814	ANNAPOLIS	M	PYRENE	0.00
MD0021814	ANNAPOLIS	M	SELENIUM, TOTAL	0.00
MD0021814	ANNAPOLIS	M	SILVER, TOTAL	0.00
MD0021814	ANNAPOLIS	M	THALLIUM, TOTAL	0.00
MD0021814	ANNAPOLIS	M	TOLUENE	0.00
MD0021814	ANNAPOLIS	M	TOXAPHENE	0.00
MD0021814	ANNAPOLIS	M	TRICHLOROETHENE	0.00
MD0021814	ANNAPOLIS	M	VINYL CHLORIDE	0.00
MD0021814	ANNAPOLIS	M	ZINC, TOTAL RECOVERABLE	549.42
MD0062596	ANNE ARUNDEL COUNTY--MARYLAND	M	CHLORINE, TOTAL RESIDUAL	
MD0062596	ANNE ARUNDEL COUNTY--MARYLAND	M	NITRITE PLUS NITRATE	7,173.32
MD0062596	ANNE ARUNDEL COUNTY--MARYLAND	M	NITROGEN, AMMONIA TOTAL	411.45
MD0062596	ANNE ARUNDEL COUNTY--MARYLAND	M	NITROGEN, KJELDAHL TOTAL	3,959.68
MD0062596	ANNE ARUNDEL COUNTY--MARYLAND	M	NITROGEN, ORGANIC TOTAL	2,987.03
MD0062596	ANNE ARUNDEL COUNTY--MARYLAND	M	NITROGEN, TOTAL	11,872.49
MD0062596	ANNE ARUNDEL COUNTY--MARYLAND	M	PHOSPHOROUS	405.45
MD0062596	ANNE ARUNDEL COUNTY--MARYLAND	M	PHOSPHORUS, TOTAL	503.97
PA0008265	APPLETON PAPERS, INC.	I	ALUMINUM, TOTAL	7,961.57
PA0008265	APPLETON PAPERS, INC.	I	ARSENIC, TOTAL	200.71
PA0008265	APPLETON PAPERS, INC.	I	CHLORINE, TOTAL RESIDUAL	804.36
PA0008265	APPLETON PAPERS, INC.	I	CHLOROFORM	934.68
PA0008265	APPLETON PAPERS, INC.	I	NITROGEN, AMMONIA TOTAL	7,903.25
PA0008265	APPLETON PAPERS, INC.	I	PHENOLICS	140.80
VA0060968	AQUIA SANITARY DISTRICT	M	1,1,1-TRICHLOROETHANE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	1,1,2,2-TETRACHLOROETHANE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	1,1,2-TRICHLOROETHANE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	1,1-DICHLOROETHANE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	1,2,4-TRICHLOROBENZENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	1,2-DICHLOROBENZENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	1,2-DICHLOROETHANE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	1,2-DICHLOROPROPANE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	1,2-DIPHENYLHYDRAZINE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	1,3 DICHLOROPROPENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	1,4-DICHLOROBENZENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	2,4,6-TRICHLOROPHENOL	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	2,4-DICHLOROPHENOL	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	2,4-DIMETHYLPHENOL	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	2,4-DINITROPHENOL	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	2,4-DINITROTOLUENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	2,6-DINITROTOLUENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	2-CHLOROETHYL VINYLETHER	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	2-CHLORONAPHTHALENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	2-CHLOROPHENOL	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	2-METHYL-4-CHLOROPHENOL	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	2-NITROPHENOL	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	3,3'-DICHLOROBENZIDINE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	3,4-BENZOFUORANTHENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	4,6-DINITRO-O-CRESOL	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	4-BROMOPHENYLPHENYLETHER	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	4-CHLOROPHENYLPHENYLETHER	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	4-NITROPHENOL	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	ACENAPHTHENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	ACENAPHTHYLENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	ACROLEIN	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	ACRYLONITRILE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	ALDRIN	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	ANTHRACENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	ANTIMONY, TOTAL	28.13
VA0060968	AQUIA SANITARY DISTRICT	M	ARSENIC, TOTAL	8.90
VA0060968	AQUIA SANITARY DISTRICT	M	ARSENIC, TOTAL RECOVERABLE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	BENZENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	BENZIDINE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	BENZO[A]ANTHRACENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	BENZO[A]PYRENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	BENZO[GH]PERYLENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	BENZO[K]FLUORANTHENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	BERYLLIUM, TOTAL	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	BHC-ALPHA	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	BHC-BETA	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	BHC-DELTA	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	BHC-GAMMA	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	BIS (2-CHLOROETHYL) ETHER	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	BROMOFORM	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	BUTYL BENZYL PHTHALATE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	CADMIUM, TOTAL	10.20
VA0060968	AQUIA SANITARY DISTRICT	M	CADMIUM, TOTAL RECOVERABLE	23.16
VA0060968	AQUIA SANITARY DISTRICT	M	CARBON TETRACHLORIDE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	CHLORDANE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	CHLORINE, TOTAL RESIDUAL	

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NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING ESTIMATE(lbs/year)
VA0060968	AQUIA SANITARY DISTRICT	M	CHLORO BENZENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	CHLORODIBROMOMETHANE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	CHLOROETHANE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	CHLOROFORM	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	CHROMIUM, DISSOLVED	984.61
VA0060968	AQUIA SANITARY DISTRICT	M	CHROMIUM, HEXA VALENT DISSOLVED	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	CHROMIUM, HEXA VALENT TOTAL RECOVERABLE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	CHROMIUM, TOTAL	8.42
VA0060968	AQUIA SANITARY DISTRICT	M	CHROMIUM, TOTAL RECOVERABLE	23.16
VA0060968	AQUIA SANITARY DISTRICT	M	CHRYSENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	COPPER, TOTAL	180.82
VA0060968	AQUIA SANITARY DISTRICT	M	COPPER, TOTAL RECOVERABLE	150.53
VA0060968	AQUIA SANITARY DISTRICT	M	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	CYANIDE, TOTAL	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	DDD	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	DDE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	DDT	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	DI-N-BUTYL PHTHALATE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	DI-N-OCTYL PHTHALATE	11.72
VA0060968	AQUIA SANITARY DISTRICT	M	DIBENZO(A,H)ANTHRACENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	DICHLOROBROMOMETHANE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	DIELDRIN	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	DIETHYL PHTHALATE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	DIMETHYL PHTHALATE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	DIOXIN	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	ENDOSULFAN - ALPHA	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	ENDOSULFAN - BETA	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	ENDOSULFAN SULFATE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	ENDRIN	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	ENDRIN ALDEHYDE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	ETHYLBENZENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	FLUORANTHENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	FLUORENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	HEPTACHLOR	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	HEPTACHLOR EPOXIDE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	HEXACHLORO BENZENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	HEXACHLOROBUTADIENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	HEXACHLOROCYCLOPENTADIENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	HEXACHLOROETHANE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	INDENO(1,2,3-CD)PYRENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	ISOPHORONE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	LEAD, TOTAL	38.41
VA0060968	AQUIA SANITARY DISTRICT	M	LEAD, TOTAL RECOVERABLE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	MERCURY, TOTAL	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	MERCURY, TOTAL RECOVERABLE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	METHYL CHLORIDE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	METHYLENE CHLORIDE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	N-NITROSODI-N-PROPYLAMINE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	N-NITROSODIMETHYLAMINE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	N-NITROSODIPHENYLAMINE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	NAPHTHALENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	NICKEL, TOTAL	100.67
VA0060968	AQUIA SANITARY DISTRICT	M	NICKEL, TOTAL RECOVERABLE	162.11
VA0060968	AQUIA SANITARY DISTRICT	M	NITRO BENZENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	NITROGEN, AMMONIA TOTAL	6,354.93
VA0060968	AQUIA SANITARY DISTRICT	M	NITROGEN, KJELDAHL TOTAL	22,645.49
VA0060968	AQUIA SANITARY DISTRICT	M	NITROGEN, NITRATE TOTAL	31,203.32
VA0060968	AQUIA SANITARY DISTRICT	M	NITROGEN, NITRITE TOTAL	294.72
VA0060968	AQUIA SANITARY DISTRICT	M	PCB 1221	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	PCB 1232	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	PCB 1242	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	PCB 1254	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	PCB-1016	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	PCB-1248	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	PCB-1260	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	PENTACHLOROPHENOL	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	PHENANTHRENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	PHENOL	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	PHENOLICS	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	PHENOLS	296.28
VA0060968	AQUIA SANITARY DISTRICT	M	PHOSPHOROUS	313.96
VA0060968	AQUIA SANITARY DISTRICT	M	PHOSPHORUS, TOTAL	1,151.89
VA0060968	AQUIA SANITARY DISTRICT	M	PYRENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	SELENIUM, TOTAL	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	SELENIUM, TOTAL RECOVERABLE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	SILVER, TOTAL	3.14
VA0060968	AQUIA SANITARY DISTRICT	M	SILVER, TOTAL RECOVERABLE	8.11
VA0060968	AQUIA SANITARY DISTRICT	M	THALLIUM, TOTAL	49.18
VA0060968	AQUIA SANITARY DISTRICT	M	TOLUENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	TOXAPHENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	TRICHLOROETHENE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	TRICHLOROFLUOROMETHANE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	VINYL CHLORIDE	0.00
VA0060968	AQUIA SANITARY DISTRICT	M	ZINC, TOTAL	844.21
VA0060968	AQUIA SANITARY DISTRICT	M	ZINC, TOTAL RECOVERABLE	1,042.13
VA0025143	ARLINGTON STP	M	AMMONIA+UNIONIZED AMMONIA	964,886.70
VA0025143	ARLINGTON STP	M	ARSENIC, TOTAL RECOVERABLE	0.00
VA0025143	ARLINGTON STP	M	CADMIUM, DISSOLVED	0.00
VA0025143	ARLINGTON STP	M	CHLORINE, TOTAL RESIDUAL	
VA0025143	ARLINGTON STP	M	CHLOROFORM	53.75
VA0025143	ARLINGTON STP	M	CHROMIUM, TOTAL	0.00
VA0025143	ARLINGTON STP	M	COPPER, TOTAL RECOVERABLE	0.00

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NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0025143	ARLINGTON STP	M	LEAD, DISSOLVED	0.00
VA0025143	ARLINGTON STP	M	MERCURY, DISSOLVED	0.00
VA0025143	ARLINGTON STP	M	NICKEL, DISSOLVED	2,203.92
VA0025143	ARLINGTON STP	M	NITROGEN, AMMONIA TOTAL	401,331.63
VA0025143	ARLINGTON STP	M	NITROGEN, KJELDAHL TOTAL	455,073.70
VA0025143	ARLINGTON STP	M	NITROGEN, NITRATE TOTAL	1,216,386.88
VA0025143	ARLINGTON STP	M	NITROGEN, NITRITE TOTAL	21,788.99
VA0025143	ARLINGTON STP	M	PHOSPHOROUS	10,556.18
VA0025143	ARLINGTON STP	M	PHOSPHORUS, TOTAL	4,484.90
VA0025143	ARLINGTON STP	M	ZINC, TOTAL	8,063.12
PA0008761	ARMSTRONG WORLD INDUSTRIES	I	CHLOROFORM	0.53
PA0008761	ARMSTRONG WORLD INDUSTRIES	I	CHROMIUM, HEXAVALENT	0.96
PA0008761	ARMSTRONG WORLD INDUSTRIES	I	MOLYBDENUM, TOTAL	11.03
PA0008761	ARMSTRONG WORLD INDUSTRIES	I	SILVER, TOTAL	2.12
VA0024899	ASHLAND LAGOON	M	1,1,1-TRICHLOROETHANE	0.00
VA0024899	ASHLAND LAGOON	M	1,1,2,2-TETRACHLOROETHANE	0.00
VA0024899	ASHLAND LAGOON	M	1,1,2-TRICHLOROETHANE	0.00
VA0024899	ASHLAND LAGOON	M	1,1-DICHLOROETHANE	0.00
VA0024899	ASHLAND LAGOON	M	1,2,4-TRICHLOROBENZENE	0.00
VA0024899	ASHLAND LAGOON	M	1,2-DICHLOROBENZENE	0.00
VA0024899	ASHLAND LAGOON	M	1,2-DICHLOROETHANE	0.00
VA0024899	ASHLAND LAGOON	M	1,2-DICHLOROPROPANE	0.00
VA0024899	ASHLAND LAGOON	M	1,2-DIPHENYLHYDRAZINE	0.00
VA0024899	ASHLAND LAGOON	M	1,3 DICHLOROPROPENE	0.00
VA0024899	ASHLAND LAGOON	M	1,4-DICHLOROBENZENE	0.00
VA0024899	ASHLAND LAGOON	M	2,4,6-TRICHLOROPHENOL	0.00
VA0024899	ASHLAND LAGOON	M	2,4-DICHLOROPHENOL	0.00
VA0024899	ASHLAND LAGOON	M	2,4-DIMETHYLPHENOL	0.00
VA0024899	ASHLAND LAGOON	M	2,4-DINITROPHENOL	0.00
VA0024899	ASHLAND LAGOON	M	2,4-DINITROTOLUENE	0.00
VA0024899	ASHLAND LAGOON	M	2,6-DINITROTOLUENE	0.00
VA0024899	ASHLAND LAGOON	M	2-CHLOROETHYLVINYLETHER	0.00
VA0024899	ASHLAND LAGOON	M	2-CHLORONAPHTHALENE	0.00
VA0024899	ASHLAND LAGOON	M	2-CHLOROPHENOL	0.00
VA0024899	ASHLAND LAGOON	M	2-METHYL-4-CHLOROPHENOL	0.00
VA0024899	ASHLAND LAGOON	M	2-NITROPHENOL	0.00
VA0024899	ASHLAND LAGOON	M	3,3'-DICHLOROBENZIDINE	0.00
VA0024899	ASHLAND LAGOON	M	3,4-BENZOFLUORANTHENE	0.00
VA0024899	ASHLAND LAGOON	M	4,6-DINITRO-O-CRESOL	0.00
VA0024899	ASHLAND LAGOON	M	4-BROMOPHENYLPHENYLETHER	0.00
VA0024899	ASHLAND LAGOON	M	4-CHLOROPHENYLPHENYLETHER	0.00
VA0024899	ASHLAND LAGOON	M	4-NITROPHENOL	0.00
VA0024899	ASHLAND LAGOON	M	ACENAPHTHENE	0.00
VA0024899	ASHLAND LAGOON	M	ACENAPHTHYLENE	0.00
VA0024899	ASHLAND LAGOON	M	ACROLEIN	6.58
VA0024899	ASHLAND LAGOON	M	ACRYLONITRILE	0.00
VA0024899	ASHLAND LAGOON	M	ALDRIN	0.00
VA0024899	ASHLAND LAGOON	M	ANTHRACENE	0.00
VA0024899	ASHLAND LAGOON	M	ARSENIC, DISSOLVED	0.00
VA0024899	ASHLAND LAGOON	M	ARSENIC, TOTAL RECOVERABLE	0.00
VA0024899	ASHLAND LAGOON	M	BENZENE	0.00
VA0024899	ASHLAND LAGOON	M	BENZIDINE	0.00
VA0024899	ASHLAND LAGOON	M	BENZO[A]ANTHRACENE	0.00
VA0024899	ASHLAND LAGOON	M	BENZO[A]PYRENE	0.00
VA0024899	ASHLAND LAGOON	M	BENZO[GHI]PERYLENE	0.00
VA0024899	ASHLAND LAGOON	M	BENZO[K]FLUORANTHENE	0.00
VA0024899	ASHLAND LAGOON	M	BHC-ALPHA	0.00
VA0024899	ASHLAND LAGOON	M	BHC-BETA	0.00
VA0024899	ASHLAND LAGOON	M	BHC-DELTA	0.00
VA0024899	ASHLAND LAGOON	M	BHC-GAMMA	0.00
VA0024899	ASHLAND LAGOON	M	BIS (2-CHLOROETHYL) ETHER	0.00
VA0024899	ASHLAND LAGOON	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0024899	ASHLAND LAGOON	M	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0024899	ASHLAND LAGOON	M	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0024899	ASHLAND LAGOON	M	BROMOFORM	0.00
VA0024899	ASHLAND LAGOON	M	BUTYL BENZYL PHTHALATE	0.00
VA0024899	ASHLAND LAGOON	M	CADMIUM, DISSOLVED	0.66
VA0024899	ASHLAND LAGOON	M	CADMIUM, TOTAL RECOVERABLE	1.54
VA0024899	ASHLAND LAGOON	M	CARBON TETRACHLORIDE	0.00
VA0024899	ASHLAND LAGOON	M	CHLORDANE	0.00
VA0024899	ASHLAND LAGOON	M	CHLORIDE	166.63
VA0024899	ASHLAND LAGOON	M	CHLORINE, TOTAL RESIDUAL	0.00
VA0024899	ASHLAND LAGOON	M	CHLOROBENZENE	0.00
VA0024899	ASHLAND LAGOON	M	CHLORODIBROMOMETHANE	0.00
VA0024899	ASHLAND LAGOON	M	CHLOROETHANE	0.00
VA0024899	ASHLAND LAGOON	M	CHLOROFORM	58.66
VA0024899	ASHLAND LAGOON	M	CHROMIUM, DISSOLVED	1.19
VA0024899	ASHLAND LAGOON	M	CHROMIUM, HEXAVALENT	0.00
VA0024899	ASHLAND LAGOON	M	CHROMIUM, HEXAVALENT DISSOLVED	0.00
VA0024899	ASHLAND LAGOON	M	CHROMIUM, HEXAVALENT TOTAL RECOVERABLE	0.00
VA0024899	ASHLAND LAGOON	M	CHROMIUM, TOTAL RECOVERABLE	4.86
VA0024899	ASHLAND LAGOON	M	CHRYSENE	0.00
VA0024899	ASHLAND LAGOON	M	COPPER, DISSOLVED	21.80
VA0024899	ASHLAND LAGOON	M	COPPER, TOTAL RECOVERABLE	33.04
VA0024899	ASHLAND LAGOON	M	CYANIDE, TOTAL	0.00
VA0024899	ASHLAND LAGOON	M	CYANIDE, TOTAL RECOVERABLE	0.00
VA0024899	ASHLAND LAGOON	M	DDD	0.00
VA0024899	ASHLAND LAGOON	M	DDE	0.00
VA0024899	ASHLAND LAGOON	M	DDT	0.00
VA0024899	ASHLAND LAGOON	M	DI-N-BUTYL PHTHALATE	0.00
VA0024899	ASHLAND LAGOON	M	DI-N-OCTYLPHTHALATE	0.00
VA0024899	ASHLAND LAGOON	M	DIBENZO(A,H)ANTHRACENE	0.00
VA0024899	ASHLAND LAGOON	M	DICHLOROBROMOMETHANE	5.07

HIGH LOADING		STATE	BASIN	RECEIVING WATER	SIC CODE
ESTIMATE(lbs/year)					
537.54	VA	PT	FOUR MILE RUN	4952	
32.25	VA	PT	FOUR MILE RUN	4952	
2,741.46	VA	PT	FOUR MILE RUN	4952	
401,331.63	VA	PT	FOUR MILE RUN	4952	
455,073.70	VA	PT	FOUR MILE RUN	4952	
1,216,386.88	VA	PT	FOUR MILE RUN	4952	
21,788.99	VA	PT	FOUR MILE RUN	4952	
10,556.18	VA	PT	FOUR MILE RUN	4952	
4,484.90	VA	PT	FOUR MILE RUN	4952	
8,063.12	VA	PT	FOUR MILE RUN	4952	
1.14	PA	SU	SUSQUEHANNA RVR	3253	
2.12	PA	SU	SUSQUEHANNA RVR	3253	
16.94	PA	SU	SUSQUEHANNA RVR	3253	
4.47	PA	SU	SUSQUEHANNA RVR	3253	
15.82	VA	JM	FALLING CREEK	4952	
15.82	VA	JM	FALLING CREEK	4952	
15.82	VA	JM	FALLING CREEK	4952	
15.82	VA	JM	FALLING CREEK	4952	
31.84	VA	JM	FALLING CREEK	4952	
23.73	VA	JM	FALLING CREEK	4952	
15.82	VA	JM	FALLING CREEK	4952	
15.82	VA	JM	FALLING CREEK	4952	
63.28	VA	JM	FALLING CREEK	4952	
23.73	VA	JM	FALLING CREEK	4952	
24.52	VA	JM	FALLING CREEK	4952	
31.64	VA	JM	FALLING CREEK	4952	
31.64	VA	JM	FALLING CREEK	4952	
31.64	VA	JM	FALLING CREEK	4952	
158.19	VA	JM	FALLING CREEK	4952	
31.64	VA	JM	FALLING CREEK	4952	
31.64	VA	JM	FALLING CREEK	4952	
24.60	VA	JM	FALLING CREEK	4952	
31.64	VA	JM	FALLING CREEK	4952	
31.64	VA	JM	FALLING CREEK	4952	
31.84	VA	JM	FALLING CREEK	4952	
31.64	VA	JM	FALLING CREEK	4952	
63.28	VA	JM	FALLING CREEK	4952	
31.64	VA	JM	FALLING CREEK	4952	
158.19	VA	JM	FALLING CREEK	4952	
31.64	VA	JM	FALLING CREEK	4952	
31.64	VA	JM	FALLING CREEK	4952	
158.19	VA	JM	FALLING CREEK	4952	
31.64	VA	JM	FALLING CREEK	4952	
31.64	VA	JM	FALLING CREEK	4952	
28.06	VA	JM	FALLING CREEK	4952	
26.96	VA	JM	FALLING CREEK	4952	
18.68	VA	JM	FALLING CREEK	4952	
31.64	VA	JM	FALLING CREEK	4952	
2.88	VA	JM	FALLING CREEK	4952	
3.41	VA	JM	FALLING CREEK	4952	
15.82	VA	JM	FALLING CREEK	4952	
63.28	VA	JM	FALLING CREEK	4952	
31.64	VA	JM	FALLING CREEK	4952	
31.64	VA	JM	FALLING CREEK	4952	
31.64	VA	JM	FALLING CREEK	4952	
31.64	VA	JM	FALLING CREEK	4952	
18.68	VA	JM	FALLING CREEK	4952	
18.68	VA	JM	FALLING CREEK	4952	
18.68	VA	JM	FALLING CREEK	4952	
18.68	VA	JM	FALLING CREEK	4952	
31.64	VA	JM	FALLING CREEK	4952	
31.84	VA	JM	FALLING CREEK	4952	
31.64	VA	JM	FALLING CREEK	4952	
31.64	VA	JM	FALLING CREEK	4952	
15.82	VA	JM	FALLING CREEK	4952	
31.64	VA	JM	FALLING CREEK	4952	
0.66	VA	JM	FALLING CREEK	4952	
1.59	VA	JM	FALLING CREEK	4952	
15.82	VA	JM	FALLING CREEK	4952	
186.79	VA	JM	FALLING CREEK	4952	
166.63	VA	JM	FALLING CREEK	4952	
340.07	VA	JM	FALLING CREEK	4952	
17.40	VA	JM	FALLING CREEK	4952	
15.82	VA	JM	FALLING CREEK	4952	
24.60	VA	JM	FALLING CREEK	4952	
60.11	VA	JM	FALLING CREEK	4952	
2.88	VA	JM	FALLING CREEK	4952	
41.21	VA	JM	FALLING CREEK	4952	
28.80	VA	JM	FALLING CREEK	4952	
29.44	VA	JM	FALLING CREEK	4952	
5.40	VA	JM	FALLING CREEK	4952	
31.64	VA	JM	FALLING CREEK	4952	
21.80	VA	JM	FALLING CREEK	4952	
33.04	VA	JM	FALLING CREEK	4952	
54.88	VA	JM	FALLING CREEK	4952	
117.69	VA	JM	FALLING CREEK	4952	
18.68	VA	JM	FALLING CREEK	4952	
18.68	VA	JM	FALLING CREEK	4952	
18.68	VA	JM	FALLING CREEK	4952	
31.64	VA	JM	FALLING CREEK	4952	
31.64	VA	JM	FALLING CREEK	4952	
31.64	VA	JM	FALLING CREEK	4952	
16.66	VA	JM	FALLING CREEK	4952	

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0024899	ASHLAND LAGOON	M	DIELDRIN	0.00
VA0024899	ASHLAND LAGOON	M	DIETHYL PHTHALATE	0.00
VA0024899	ASHLAND LAGOON	M	DIMETHYL PHTHALATE	0.00
VA0024899	ASHLAND LAGOON	M	ENDOSULFAN - ALPHA	0.00
VA0024899	ASHLAND LAGOON	M	ENDOSULFAN - BETA	0.00
VA0024899	ASHLAND LAGOON	M	ENDOSULFAN SULFATE	0.00
VA0024899	ASHLAND LAGOON	M	ENDRIN	0.00
VA0024899	ASHLAND LAGOON	M	ENDRIN ALDEHYDE	0.00
VA0024899	ASHLAND LAGOON	M	ETHYLBENZENE	0.00
VA0024899	ASHLAND LAGOON	M	FLUORANTHENE	0.00
VA0024899	ASHLAND LAGOON	M	FLUORENE	0.00
VA0024899	ASHLAND LAGOON	M	HEPTACHLOR	0.00
VA0024899	ASHLAND LAGOON	M	HEPTACHLOR EPOXIDE	0.00
VA0024899	ASHLAND LAGOON	M	HEXACHLOROBENZENE	0.00
VA0024899	ASHLAND LAGOON	M	HEXACHLOROBUTADIENE	0.00
VA0024899	ASHLAND LAGOON	M	HEXACHLOROCYCLOPENTADIENE	0.00
VA0024899	ASHLAND LAGOON	M	HEXACHLOROETHANE	0.00
VA0024899	ASHLAND LAGOON	M	INDENO(1,2,3-CD)PYRENE	0.00
VA0024899	ASHLAND LAGOON	M	ISOPHORONE	0.00
VA0024899	ASHLAND LAGOON	M	LEAD, DISSOLVED	2.63
VA0024899	ASHLAND LAGOON	M	LEAD, TOTAL RECOVERABLE	4.30
VA0024899	ASHLAND LAGOON	M	MERCURY, DISSOLVED	0.62
VA0024899	ASHLAND LAGOON	M	MERCURY, TOTAL RECOVERABLE	0.55
VA0024899	ASHLAND LAGOON	M	METHYL CHLORIDE	0.00
VA0024899	ASHLAND LAGOON	M	METHYLENE CHLORIDE	10.20
VA0024899	ASHLAND LAGOON	M	N-NITROSODI-N-PROPYLAMINE	0.00
VA0024899	ASHLAND LAGOON	M	N-NITROSODIMETHYLAMINE	0.00
VA0024899	ASHLAND LAGOON	M	N-NITROSODIPHENYLAMINE	0.00
VA0024899	ASHLAND LAGOON	M	NAPHTHALENE	0.00
VA0024899	ASHLAND LAGOON	M	NICKEL, DISSOLVED	10.87
VA0024899	ASHLAND LAGOON	M	NICKEL, TOTAL RECOVERABLE	11.76
VA0024899	ASHLAND LAGOON	M	NITROBENZENE	0.00
VA0024899	ASHLAND LAGOON	M	NITROGEN, KJELDAHL TOTAL	2,430.09
VA0024899	ASHLAND LAGOON	M	PCB 1221	0.00
VA0024899	ASHLAND LAGOON	M	PCB 1232	0.00
VA0024899	ASHLAND LAGOON	M	PCB 1242	0.00
VA0024899	ASHLAND LAGOON	M	PCB 1254	0.00
VA0024899	ASHLAND LAGOON	M	PCB-1016	0.00
VA0024899	ASHLAND LAGOON	M	PCB-1248	0.00
VA0024899	ASHLAND LAGOON	M	PCB-1260	0.00
VA0024899	ASHLAND LAGOON	M	PENTACHLOROPHENOL	0.00
VA0024899	ASHLAND LAGOON	M	PHENANTHRENE	0.00
VA0024899	ASHLAND LAGOON	M	PHENOL	0.00
VA0024899	ASHLAND LAGOON	M	PHENOLS	0.00
VA0024899	ASHLAND LAGOON	M	PYRENE	0.00
VA0024899	ASHLAND LAGOON	M	SELENIUM, DISSOLVED	0.54
VA0024899	ASHLAND LAGOON	M	SELENIUM, TOTAL RECOVERABLE	0.00
VA0024899	ASHLAND LAGOON	M	SILVER, DISSOLVED	1.65
VA0024899	ASHLAND LAGOON	M	SILVER, TOTAL RECOVERABLE	1.72
VA0024899	ASHLAND LAGOON	M	TOLUENE	34.55
VA0024899	ASHLAND LAGOON	M	TOXAPHENE	0.00
VA0024899	ASHLAND LAGOON	M	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0024899	ASHLAND LAGOON	M	TRICHLOROETHENE	0.00
VA0024899	ASHLAND LAGOON	M	TRICHLOROFLUOROMETHANE	0.00
VA0024899	ASHLAND LAGOON	M	VINYL CHLORIDE	0.00
VA0024899	ASHLAND LAGOON	M	XYLENE	0.00
VA0024899	ASHLAND LAGOON	M	ZINC, DISSOLVED	220.10
VA0024899	ASHLAND LAGOON	M	ZINC, TOTAL RECOVERABLE	317.56
PA0023558	ASHLAND BORO	M	CHLORINE, TOTAL RESIDUAL	1,287.01
MD0000981	AVESTA SHEFFIELD EAST, INC.	I	1,1,1-TRICHLOROETHANE	2.32
MD0000981	AVESTA SHEFFIELD EAST, INC.	I	CHROMIUM, HEXAVALENT	13.79
MD0000981	AVESTA SHEFFIELD EAST, INC.	I	CHROMIUM, TOTAL	70.92
MD0000981	AVESTA SHEFFIELD EAST, INC.	I	NAPHTHALENE	0.28
MD0000981	AVESTA SHEFFIELD EAST, INC.	I	NICKEL, TOTAL	201.48
MD0000981	AVESTA SHEFFIELD EAST, INC.	I	TETRACHLOROETHYLENE	0.15
MD0054321	B G & E CO. BRANDON SHORES	I	1,1,1-TRICHLOROETHANE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	1,1,2,2-TETRACHLOROETHANE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	1,1,2-TRICHLOROETHANE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	1,1-DICHLOROETHANE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	1,1-DICHLOROETHYLENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	1,2,4-TRICHLOROETHYLENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	1,2-DICHLOROETHYLENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	1,2-DICHLOROBENZENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	1,2-DICHLOROBENZENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	1,2-DICHLOROPROPANE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	1,2-TRANS-DICHLOROETHYLENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	1,3-DICHLOROETHYLENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	1,4-DICHLOROETHYLENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	2,4,6-TRICHLOROPHENOL	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	2,4-DICHLOROPHENOL	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	2,4-DIMETHYLPHENOL	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	2,4-DINITROPHENOL	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	2,4-DINITROTOLUENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	2,6-DINITROTOLUENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	2-CHLOROETHYLVINYLETHYER	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	2-CHLORONAPHTHALENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	2-CHLOROPHENOL	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	2-NITROPHENOL	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	3,3'-DICHLOROETHANEDINE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	3,4-BENZOFUORANTHENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	4,6-DINITRO-O-CRESOL	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	4-BROMOPHENYLPHENYLETHYER	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	4-CHLOROPHENYLPHENYLETHYER	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	4-NITROPHENOL	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	ACENAPHTHENE	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
18.68	VA	JM	FALLING CREEK	4952
31.64	VA	JM	FALLING CREEK	4952
31.64	VA	JM	FALLING CREEK	4952
18.68	VA	JM	FALLING CREEK	4952
18.68	VA	JM	FALLING CREEK	4952
18.68	VA	JM	FALLING CREEK	4952
18.68	VA	JM	FALLING CREEK	4952
18.68	VA	JM	FALLING CREEK	4952
15.82	VA	JM	FALLING CREEK	4952
31.64	VA	JM	FALLING CREEK	4952
31.64	VA	JM	FALLING CREEK	4952
18.68	VA	JM	FALLING CREEK	4952
18.68	VA	JM	FALLING CREEK	4952
31.64	VA	JM	FALLING CREEK	4952
31.64	VA	JM	FALLING CREEK	4952
31.64	VA	JM	FALLING CREEK	4952
31.64	VA	JM	FALLING CREEK	4952
31.64	VA	JM	FALLING CREEK	4952
31.64	VA	JM	FALLING CREEK	4952
31.64	VA	JM	FALLING CREEK	4952
3.17	VA	JM	FALLING CREEK	4952
6.10	VA	JM	FALLING CREEK	4952
0.73	VA	JM	FALLING CREEK	4952
1.01	VA	JM	FALLING CREEK	4952
26.19	VA	JM	FALLING CREEK	4952
24.67	VA	JM	FALLING CREEK	4952
31.64	VA	JM	FALLING CREEK	4952
31.64	VA	JM	FALLING CREEK	4952
31.64	VA	JM	FALLING CREEK	4952
31.64	VA	JM	FALLING CREEK	4952
11.49	VA	JM	FALLING CREEK	4952
12.14	VA	JM	FALLING CREEK	4952
31.64	VA	JM	FALLING CREEK	4952
2,430.09	VA	JM	FALLING CREEK	4952
186.79	VA	JM	FALLING CREEK	4952
186.79	VA	JM	FALLING CREEK	4952
186.79	VA	JM	FALLING CREEK	4952
186.79	VA	JM	FALLING CREEK	4952
186.79	VA	JM	FALLING CREEK	4952
186.79	VA	JM	FALLING CREEK	4952
158.19	VA	JM	FALLING CREEK	4952
31.64	VA	JM	FALLING CREEK	4952
31.64	VA	JM	FALLING CREEK	4952
34.48	VA	JM	FALLING CREEK	4952
31.64	VA	JM	FALLING CREEK	4952
2.88	VA	JM	FALLING CREEK	4952
3.41	VA	JM	FALLING CREEK	4952
1.76	VA	JM	FALLING CREEK	4952
2.09	VA	JM	FALLING CREEK	4952
48.93	VA	JM	FALLING CREEK	4952
186.79	VA	JM	FALLING CREEK	4952
15.82	VA	JM	FALLING CREEK	4952
15.82	VA	JM	FALLING CREEK	4952
15.82	VA	JM	FALLING CREEK	4952
24.60	VA	JM	FALLING CREEK	4952
15.82	VA	JM	FALLING CREEK	4952
220.10	VA	JM	FALLING CREEK	4952
317.56	VA	JM	FALLING CREEK	4952
1,287.01	PA	SU	MAHANOEY CREEK	4952
2.44	MD	WC	BACK RIVER TRIB	3312
17.26	MD	WC	BACK RIVER TRIB	3312
71.85	MD	WC	BACK RIVER TRIB	3312
0.28	MD	WC	BACK RIVER TRIB	3312
201.60	MD	WC	BACK RIVER TRIB	3312
0.15	MD	WC	BACK RIVER TRIB	3312
156.54	MD	WC	PATAPSCO RIVER	4931
156.54	MD	WC	PATAPSCO RIVER	4931
156.54	MD	WC	PATAPSCO RIVER	4931
64.11	MD	WC	PATAPSCO RIVER	4931
64.11	MD	WC	PATAPSCO RIVER	4931
128.22	MD	WC	PATAPSCO RIVER	4931
128.22	MD	WC	PATAPSCO RIVER	4931
64.11	MD	WC	PATAPSCO RIVER	4931
156.54	MD	WC	PATAPSCO RIVER	4931
128.22	MD	WC	PATAPSCO RIVER	4931
313.08	MD	WC	PATAPSCO RIVER	4931
313.08	MD	WC	PATAPSCO RIVER	4931
313.08	MD	WC	PATAPSCO RIVER	4931
313.08	MD	WC	PATAPSCO RIVER	4931
1,565.42	MD	WC	PATAPSCO RIVER	4931
313.08	MD	WC	PATAPSCO RIVER	4931
313.08	MD	WC	PATAPSCO RIVER	4931
128.22	MD	WC	PATAPSCO RIVER	4931
128.22	MD	WC	PATAPSCO RIVER	4931
313.08	MD	WC	PATAPSCO RIVER	4931
313.08	MD	WC	PATAPSCO RIVER	4931
626.17	MD	WC	PATAPSCO RIVER	4931
128.22	MD	WC	PATAPSCO RIVER	4931
1,565.42	MD	WC	PATAPSCO RIVER	4931
128.22	MD	WC	PATAPSCO RIVER	4931
128.22	MD	WC	PATAPSCO RIVER	4931
1,565.42	MD	WC	PATAPSCO RIVER	4931
128.22	MD	WC	PATAPSCO RIVER	4931

Appendix C: Inventory of Point Source Loads by Facility

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
MD0054321	B G & E CO. BRANDON SHORES	I	ACENAPHTHYLENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	ACROLEIN	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	ACRYLONITRILE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	AMMONIA+UNIONIZED AMMONIA	33,098.13
MD0054321	B G & E CO. BRANDON SHORES	I	ANTHRACENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	ANTIMONY, TOTAL	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	ARSENIC, TOTAL	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	BENZENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	BENZIDINE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	BENZO[A]ANTHRACENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	BENZO[A]PYRENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	BENZO[GHI]PERYLENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	BERYLLIUM, TOTAL	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	BIS (2-CHLOROETHYL) ETHER	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	BIS (2-CHLOROISOPROPYL) ETHER	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	BIS(2-CHLOROETHOXY) METHANE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	BROMOFORM	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	BUTYL BENZYL PHTHALATE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	CADMIUM, TOTAL	2.56
MD0054321	B G & E CO. BRANDON SHORES	I	CARBON TETRACHLORIDE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	CHLORINE, FREE AVAILABLE	63.52
MD0054321	B G & E CO. BRANDON SHORES	I	CHLORINE, TOTAL RESIDUAL	1.24
MD0054321	B G & E CO. BRANDON SHORES	I	CHLOROBENZENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	CHLORODIBROMOMETHANE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	CHLOROETHANE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	CHROMIUM, TOTAL	50.64
MD0054321	B G & E CO. BRANDON SHORES	I	CHRYSENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	COPPER, TOTAL	1,424.08
MD0054321	B G & E CO. BRANDON SHORES	I	CYANIDE, TOTAL	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	DI-N-BUTYL PHTHALATE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	DI-N-OCTYL PHTHALATE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	DIBENZO(A,H)ANTHRACENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	DIETHYL PHTHALATE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	DIMETHYL PHTHALATE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	ETHYL BENZENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	FLUORANTHENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	FLUORENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	HEXACHLORO BENZENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	HEXACHLOROBUTADIENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	HEXACHLOROCYCLOPENTADIENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	HEXACHLOROETHANE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	INDENO(1,2,3-CD)PYRENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	IRON, TOTAL	84.62
MD0054321	B G & E CO. BRANDON SHORES	I	ISOPHORONE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	LEAD, TOTAL	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	MERCURY, TOTAL	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	METHYL BROMIDE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	METHYL CHLORIDE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	METHYLENE CHLORIDE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	N-NITROSODI-N-PROPYLAMINE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	N-NITROSODIMETHYLAMINE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	N-NITROSODIPHENYLAMINE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	NAPHTHALENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	NICKEL, TOTAL	186.46
MD0054321	B G & E CO. BRANDON SHORES	I	NITROBENZENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	PENTACHLOROPHENOL	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	PHENANTHRENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	PHENOL	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	PHENOLS	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	PYRENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	SELENIUM, TOTAL	1,187.72
MD0054321	B G & E CO. BRANDON SHORES	I	SILVER, TOTAL	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	TETRACHLOROETHYLENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	THALLIUM, TOTAL	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	TOLUENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	TRICHLOROETHYLENE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	TRICHLOROFLUOROMETHANE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	VINYL CHLORIDE	0.00
MD0054321	B G & E CO. BRANDON SHORES	I	ZINC, TOTAL	555.55
MD0002399	B G & E CO. CALVERT CLIFFS PLA	I	CHLORINE, TOTAL RESIDUAL	0.10
MD0002399	B G & E CO. CALVERT CLIFFS PLA	I	CLAMTROL CT-1	0.00
MD0002399	B G & E CO. CALVERT CLIFFS PLA	I	COPPER, TOTAL	229.47
MD0002399	B G & E CO. CALVERT CLIFFS PLA	I	NITROGEN, AMMONIA TOTAL	1,934.27
MD0001511	B G & E CO. CRANE STATION	I	AMMONIA+UNIONIZED AMMONIA	1,333.32
MD0001511	B G & E CO. CRANE STATION	I	CHLORINE, TOTAL RESIDUAL	195.59
MD0001511	B G & E CO. CRANE STATION	I	COPPER, TOTAL	314.99
MD0001511	B G & E CO. CRANE STATION	I	IRON, TOTAL	1,012.89
MD0001490	B G & E CO. GOULD STREET STA.	I	CHLORINE, TOTAL RESIDUAL	
MD0001490	B G & E CO. GOULD STREET STA.	I	COPPER, TOTAL	1,162.86
MD0001490	B G & E CO. GOULD STREET STA.	I	IRON, TOTAL	
MD0001490	B G & E CO. GOULD STREET STA.	I	PETROLEUM HYDROCARBONS	312,287.04
MD0001481	B G & E CO. RIVERSIDE STATION	I	1,1,1-TRICHLOROETHANE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	1,1,2,2-TETRACHLOROETHANE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	1,1,2-TRICHLOROETHANE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	1,1-DICHLOROETHANE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	1,1-DICHLOROETHYLENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	1,2,4-TRICHLOROBENZENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	1,2-DICHLOROBENZENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	1,2-DICHLOROPROPANE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	1,2-TRANS-DICHLOROETHYLENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	1,3-DICHLOROBENZENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	1,4-DICHLOROBENZENE	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
128.22	MD	WC	PATAPSCO RIVER	4931
1,282.18	MD	WC	PATAPSCO RIVER	4931
1,282.18	MD	WC	PATAPSCO RIVER	4931
48,755.90	MD	WC	PATAPSCO RIVER	4931
128.22	MD	WC	PATAPSCO RIVER	4931
156.54	MD	WC	PATAPSCO RIVER	4931
156.54	MD	WC	PATAPSCO RIVER	4931
64.11	MD	WC	PATAPSCO RIVER	4931
641.09	MD	WC	PATAPSCO RIVER	4931
128.22	MD	WC	PATAPSCO RIVER	4931
128.22	MD	WC	PATAPSCO RIVER	4931
128.22	MD	WC	PATAPSCO RIVER	4931
1,565.42	MD	WC	PATAPSCO RIVER	4931
128.22	MD	WC	PATAPSCO RIVER	4931
128.22	MD	WC	PATAPSCO RIVER	4931
128.22	MD	WC	PATAPSCO RIVER	4931
64.11	MD	WC	PATAPSCO RIVER	4931
128.22	MD	WC	PATAPSCO RIVER	4931
16.08	MD	WC	PATAPSCO RIVER	4931
64.11	MD	WC	PATAPSCO RIVER	4931
1,461.87	MD	WC	PATAPSCO RIVER	4931
1,182.34	MD	WC	PATAPSCO RIVER	4931
64.11	MD	WC	PATAPSCO RIVER	4931
64.11	MD	WC	PATAPSCO RIVER	4931
128.22	MD	WC	PATAPSCO RIVER	4931
50.64	MD	WC	PATAPSCO RIVER	4931
128.22	MD	WC	PATAPSCO RIVER	4931
1,424.08	MD	WC	PATAPSCO RIVER	4931
313.08	MD	WC	PATAPSCO RIVER	4931
313.08	MD	WC	PATAPSCO RIVER	4931
313.08	MD	WC	PATAPSCO RIVER	4931
128.22	MD	WC	PATAPSCO RIVER	4931
313.08	MD	WC	PATAPSCO RIVER	4931
313.08	MD	WC	PATAPSCO RIVER	4931
64.11	MD	WC	PATAPSCO RIVER	4931
313.08	MD	WC	PATAPSCO RIVER	4931
313.08	MD	WC	PATAPSCO RIVER	4931
313.08	MD	WC	PATAPSCO RIVER	4931
313.08	MD	WC	PATAPSCO RIVER	4931
313.08	MD	WC	PATAPSCO RIVER	4931
313.08	MD	WC	PATAPSCO RIVER	4931
313.08	MD	WC	PATAPSCO RIVER	4931
313.08	MD	WC	PATAPSCO RIVER	4931
84.62	MD	WC	PATAPSCO RIVER	4931
313.08	MD	WC	PATAPSCO RIVER	4931
156.54	MD	WC	PATAPSCO RIVER	4931
15.65	MD	WC	PATAPSCO RIVER	4931
128.22	MD	WC	PATAPSCO RIVER	4931
128.22	MD	WC	PATAPSCO RIVER	4931
156.54	MD	WC	PATAPSCO RIVER	4931
313.08	MD	WC	PATAPSCO RIVER	4931
313.08	MD	WC	PATAPSCO RIVER	4931
128.22	MD	WC	PATAPSCO RIVER	4931
313.08	MD	WC	PATAPSCO RIVER	4931
186.46	MD	WC	PATAPSCO RIVER	4931
313.08	MD	WC	PATAPSCO RIVER	4931
1,565.42	MD	WC	PATAPSCO RIVER	4931
128.22	MD	WC	PATAPSCO RIVER	4931
313.08	MD	WC	PATAPSCO RIVER	4931
313.08	MD	WC	PATAPSCO RIVER	4931
128.22	MD	WC	PATAPSCO RIVER	4931
1,213.36	MD	WC	PATAPSCO RIVER	4931
31.31	MD	WC	PATAPSCO RIVER	4931
156.54	MD	WC	PATAPSCO RIVER	4931
156.54	MD	WC	PATAPSCO RIVER	4931
156.54	MD	WC	PATAPSCO RIVER	4931
156.54	MD	WC	PATAPSCO RIVER	4931
313.08	MD	WC	PATAPSCO RIVER	4931
555.55	MD	WC	PATAPSCO RIVER	4931
10.65	MD	WC	CHESAPEAKE BAY	4911
2.33	MD	WC	CHESAPEAKE BAY	4911
239.58	MD	WC	CHESAPEAKE BAY	4911
2,615.80	MD	WC	CHESAPEAKE BAY	4911
1,337.59	MD	WC	SALT PETER CRK	4911
195.59	MD	WC	SALT PETER CRK	4911
337.79	MD	WC	SALT PETER CRK	4911
1,028.59	MD	WC	SALT PETER CRK	4911
	MD	WC	PATAPSCO RVR	4911
1,162.86	MD	WC	PATAPSCO RVR	4911
	MD	WC	PATAPSCO RVR	4911
312,287.04	MD	WC	PATAPSCO RVR	4911
2,827.68	MD	WC	PATAPSCO RVR	4911
2,827.68	MD	WC	PATAPSCO RVR	4911
2,827.68	MD	WC	PATAPSCO RVR	4911
2,827.68	MD	WC	PATAPSCO RVR	4911
2,827.68	MD	WC	PATAPSCO RVR	4911
5,655.79	MD	WC	PATAPSCO RVR	4911
5,655.79	MD	WC	PATAPSCO RVR	4911
2,827.68	MD	WC	PATAPSCO RVR	4911
2,827.68	MD	WC	PATAPSCO RVR	4911
5,655.79	MD	WC	PATAPSCO RVR	4911
5,655.79	MD	WC	PATAPSCO RVR	4911

Appendix C: Inventory of Point Source Loads by Facility

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
MD0001481	B G & E CO. RIVERSIDE STATION	I	2,4,6-TRICHLOROPHENOL	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	2,4-DICHLOROPHENOL	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	2,4-DIMETHYLPHENOL	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	2,4-DINITROPHENOL	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	2,4-DINITROTOLUENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	2,6-DINITROTOLUENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	2-CHLOROETHYL VINYLETHER	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	2-CHLORONAPHTHALENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	2-CHLOROPHENOL	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	2-NITROPHENOL	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	3,3'-DICHLOROBENZIDINE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	3,4-BENZOFLUORANTHENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	4,6-DINITRO-O-CRESOL	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	4-BROMOPHENYLPHENYLETHER	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	4-CHLOROPHENYLPHENYLETHER	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	4-NITROPHENOL	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	ACENAPHTHENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	ACENAPHTHYLENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	ACROLEIN	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	ACRYLONITRILE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	AMMONIA+UNIONIZED AMMONIA	43.25
MD0001481	B G & E CO. RIVERSIDE STATION	I	ANTHRACENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	ANTIMONY, TOTAL	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	ARSENIC, TOTAL	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	BENZENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	BENZIDINE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	BENZO[A]ANTHRACENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	BENZO[A]PYRENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	BENZO[GHI]PERYLENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	BERYLLIUM, TOTAL	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	BIS (2-CHLOROETHYL) ETHER	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	BIS (2-CHLOROISOPROPYL) ETHER	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	BIS(2-CHLOROETHOXY) METHANE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	BROMOFORM	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	BUTYL BENZYL PHTHALATE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	CADMIUM, TOTAL	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	CARBON TETRACHLORIDE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	CHLORINE, FREE AVAILABLE	
MD0001481	B G & E CO. RIVERSIDE STATION	I	CHLORINE, TOTAL RESIDUAL	28,469.55
MD0001481	B G & E CO. RIVERSIDE STATION	I	CHLOROBENZENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	CHLORODIBROMOMETHANE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	CHLOROETHANE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	CHROMIUM, TOTAL	1,697.12
MD0001481	B G & E CO. RIVERSIDE STATION	I	CHRYSENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	COPPER, TOTAL	2,546.80
MD0001481	B G & E CO. RIVERSIDE STATION	I	CYANIDE, TOTAL	11,297.26
MD0001481	B G & E CO. RIVERSIDE STATION	I	DI-N-BUTYL PHTHALATE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	DI-N-OCTYL PHTHALATE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	DIBENZO(A,H)ANTHRACENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	DIETHYL PHTHALATE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	DIMETHYL PHTHALATE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	ETHYL BENZENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	FLUORANTHENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	FLUORENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	HEXACHLOROBENZENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	HEXACHLOROBUTADIENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	HEXACHLOROCYCLOPENTADIENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	HEXACHLOROETHANE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	INDENO(1,2,3-CD)PYRENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	IRON, TOTAL	248,611.53
MD0001481	B G & E CO. RIVERSIDE STATION	I	ISOPHORONE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	LEAD, TOTAL	3.96
MD0001481	B G & E CO. RIVERSIDE STATION	I	MERCURY, TOTAL	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	METHYL BROMIDE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	METHYL CHLORIDE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	METHYLENE CHLORIDE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	N-NITROSODI-N-PROPYLAMINE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	N-NITROSODIMETHYLAMINE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	N-NITROSODIPHENYLAMINE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	NAPHTHALENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	NICKEL, TOTAL	10,173.53
MD0001481	B G & E CO. RIVERSIDE STATION	I	NITROBENZENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	PENTACHLOROPHENOL	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	PETROLEUM HYDROCARBONS	0.15
MD0001481	B G & E CO. RIVERSIDE STATION	I	PHENANTHRENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	PHENOL	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	PHENOLS	5,651.04
MD0001481	B G & E CO. RIVERSIDE STATION	I	PYRENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	SELENIUM, TOTAL	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	SILVER, TOTAL	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	TETRACHLOROETHYLENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	THALLIUM, TOTAL	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	TOLUENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	TRICHLOROETHYLENE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	TRICHLOROFUOROMETHANE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	VINYL CHLORIDE	0.00
MD0001481	B G & E CO. RIVERSIDE STATION	I	ZINC, TOTAL	9.44
MD0001503	B G & E CO. WAGNER STATION	I	CHLORINE, TOTAL RESIDUAL	154,773.78
MD0001503	B G & E CO. WAGNER STATION	I	COPPER, TOTAL	30,277.29
MD0001503	B G & E CO. WAGNER STATION	I	IRON, TOTAL	
MD0001503	B G & E CO. WAGNER STATION	I	PETROLEUM HYDROCARBONS	4,691.98
MD0001503	B G & E CO. WAGNER STATION	I	ZINC, TOTAL	23.58

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NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
MD0021822	BALLENGER CREEK	M	1,1,1-TRICHLOROETHANE	0.00
MD0021822	BALLENGER CREEK	M	1,1,2,2-TETRACHLOROETHANE	0.00
MD0021822	BALLENGER CREEK	M	1,1,2-TRICHLOROETHANE	0.00
MD0021822	BALLENGER CREEK	M	1,1-DICHLOROETHANE	0.00
MD0021822	BALLENGER CREEK	M	1,2,4-TRICHLOROENZENE	0.00
MD0021822	BALLENGER CREEK	M	1,2-DICHLOROENZENE	0.00
MD0021822	BALLENGER CREEK	M	1,2-DICHLOROPROPANE	0.00
MD0021822	BALLENGER CREEK	M	1,3-DICHLOROENZENE	0.00
MD0021822	BALLENGER CREEK	M	1,4-DICHLOROENZENE	0.00
MD0021822	BALLENGER CREEK	M	2,4,6-TRICHLOROPHENOL	0.00
MD0021822	BALLENGER CREEK	M	2,4-DICHLOROPHENOL	0.00
MD0021822	BALLENGER CREEK	M	2,4-DIMETHYLPHENOL	0.00
MD0021822	BALLENGER CREEK	M	2,4-DINITROPHENOL	0.00
MD0021822	BALLENGER CREEK	M	2,6-DINITROTOLUENE	0.00
MD0021822	BALLENGER CREEK	M	2-CHLOROETHYLVINYLETHER	0.00
MD0021822	BALLENGER CREEK	M	2-CHLORONAPHTHALENE	0.00
MD0021822	BALLENGER CREEK	M	2-CHLOROPHENOL	0.00
MD0021822	BALLENGER CREEK	M	2-NITROPHENOL	0.00
MD0021822	BALLENGER CREEK	M	4-BROMOPHENYLPHENYLETHER	0.00
MD0021822	BALLENGER CREEK	M	4-CHLOROPHENYLPHENYLETHER	0.00
MD0021822	BALLENGER CREEK	M	4-NITROPHENOL	0.00
MD0021822	BALLENGER CREEK	M	ACENAPHTHENE	0.00
MD0021822	BALLENGER CREEK	M	ACENAPHTHYLENE	0.00
MD0021822	BALLENGER CREEK	M	ACETONE	0.00
MD0021822	BALLENGER CREEK	M	ACRYLONITRILE	0.00
MD0021822	BALLENGER CREEK	M	ANTHRACENE	0.00
MD0021822	BALLENGER CREEK	M	BENZENE	0.00
MD0021822	BALLENGER CREEK	M	BENZO[A]ANTHRACENE	0.00
MD0021822	BALLENGER CREEK	M	BENZO[A]PYRENE	0.00
MD0021822	BALLENGER CREEK	M	BENZO[GHI]PERYLENE	0.00
MD0021822	BALLENGER CREEK	M	BENZO[K]FLUORANTHENE	0.00
MD0021822	BALLENGER CREEK	M	BIS (2-CHLOROETHYL) ETHER	0.00
MD0021822	BALLENGER CREEK	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
MD0021822	BALLENGER CREEK	M	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
MD0021822	BALLENGER CREEK	M	BIS(2-CHLOROETHOXY) METHANE	0.00
MD0021822	BALLENGER CREEK	M	BROMODICHLOROMETHANE	0.00
MD0021822	BALLENGER CREEK	M	BROMOFORM	0.00
MD0021822	BALLENGER CREEK	M	BUTYL BENZYL PHTHALATE	0.00
MD0021822	BALLENGER CREEK	M	CARBON TETRACHLORIDE	0.00
MD0021822	BALLENGER CREEK	M	CHLORINE, TOTAL RESIDUAL	362.82
MD0021822	BALLENGER CREEK	M	CHLOROENZENE	0.00
MD0021822	BALLENGER CREEK	M	CHLOROETHANE	0.00
MD0021822	BALLENGER CREEK	M	CHRYSENE	0.00
MD0021822	BALLENGER CREEK	M	DI-N-BUTYL PHTHALATE	0.00
MD0021822	BALLENGER CREEK	M	DI-N-OCTYLPHTHALATE	0.00
MD0021822	BALLENGER CREEK	M	DIBENZO(A,H)ANTHRACENE	0.00
MD0021822	BALLENGER CREEK	M	DIETHYL PHTHALATE	0.00
MD0021822	BALLENGER CREEK	M	DIMETHYL PHTHALATE	0.00
MD0021822	BALLENGER CREEK	M	ETHYL BENZENE	0.00
MD0021822	BALLENGER CREEK	M	FLUORANTHENE	0.00
MD0021822	BALLENGER CREEK	M	FLUORENE	0.00
MD0021822	BALLENGER CREEK	M	HEXACHLOROENZENE	0.00
MD0021822	BALLENGER CREEK	M	HEXACHLOROBUTADIENE	0.00
MD0021822	BALLENGER CREEK	M	HEXACHLOROCYCLOPENTADIENE	0.00
MD0021822	BALLENGER CREEK	M	HEXACHLOROETHANE	0.00
MD0021822	BALLENGER CREEK	M	INDENO(1,2,3-CD)PYRENE	0.00
MD0021822	BALLENGER CREEK	M	ISOPHORONE	0.00
MD0021822	BALLENGER CREEK	M	MERCURY, TOTAL	0.26
MD0021822	BALLENGER CREEK	M	METHYLENE CHLORIDE	0.00
MD0021822	BALLENGER CREEK	M	N-NITROSODI-N-PROPYLAMINE	0.00
MD0021822	BALLENGER CREEK	M	NAPHTHALENE	0.00
MD0021822	BALLENGER CREEK	M	NITRITE PLUS NITRATE	37,336.91
MD0021822	BALLENGER CREEK	M	NITROENZENE	0.00
MD0021822	BALLENGER CREEK	M	NITROGEN, AMMONIA TOTAL	12,518.86
MD0021822	BALLENGER CREEK	M	NITROGEN, KJELDAHL TOTAL	12,069.51
MD0021822	BALLENGER CREEK	M	NITROGEN, ORGANIC TOTAL	13,074.60
MD0021822	BALLENGER CREEK	M	NITROGEN, TOTAL	56,610.55
MD0021822	BALLENGER CREEK	M	PENTACHLOROPHENOL	0.00
MD0021822	BALLENGER CREEK	M	PHENANTHRENE	0.00
MD0021822	BALLENGER CREEK	M	PHENOL	0.00
MD0021822	BALLENGER CREEK	M	PHOSPHOROUS	10,898.96
MD0021822	BALLENGER CREEK	M	PHOSPHORUS, TOTAL	13,747.71
MD0021822	BALLENGER CREEK	M	PYRENE	0.00
MD0021822	BALLENGER CREEK	M	TOLUENE	0.00
MD0021822	BALLENGER CREEK	M	TRICHLOROETHENE	0.00
MD0021822	BALLENGER CREEK	M	TRICHLOROFLUOROMETHANE	0.00
MD0021822	BALLENGER CREEK	M	VINYL CHLORIDE	0.00
MD0003034	BALTI CITY DPW ASHBURTON FILT	I	ALUMINUM, TOTAL	72,488.35
MD0003034	BALTI CITY DPW ASHBURTON FILT	I	CHLORINE, TOTAL RESIDUAL	5,509.04
VA0003654	BASF CORPORATION	I	1,1,1-TRICHLOROETHANE	0.00
VA0003654	BASF CORPORATION	I	1,1,2,2-TETRACHLOROETHANE	0.00
VA0003654	BASF CORPORATION	I	1,1,2-TRICHLOROETHANE	0.00
VA0003654	BASF CORPORATION	I	1,1-DICHLOROETHANE	0.00
VA0003654	BASF CORPORATION	I	1,2,4-TRICHLOROENZENE	0.00
VA0003654	BASF CORPORATION	I	1,2-DICHLOROENZENE	0.00
VA0003654	BASF CORPORATION	I	1,2-DICHLOROETHANE	0.00
VA0003654	BASF CORPORATION	I	1,2-DICHLOROPROPANE	0.00
VA0003654	BASF CORPORATION	I	1,3 DICHLOROPROPENE	0.00
VA0003654	BASF CORPORATION	I	1,4-DICHLOROENZENE	0.00
VA0003654	BASF CORPORATION	I	2,4,6-TRICHLOROPHENOL	0.00
VA0003654	BASF CORPORATION	I	2,4-DICHLOROPHENOL	0.00
VA0003654	BASF CORPORATION	I	2,4-DIMETHYLPHENOL	0.00
VA0003654	BASF CORPORATION	I	2,4-DINITROPHENOL	0.00

[illegible]

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0003654	BASF CORPORATION	I	2,4-DINITROTOLUENE	0.00
VA0003654	BASF CORPORATION	I	2,6-DINITROTOLUENE	0.00
VA0003654	BASF CORPORATION	I	2-CHLOROETHYLVINYLETHER	0.00
VA0003654	BASF CORPORATION	I	2-CHLORONAPHTHALENE	0.00
VA0003654	BASF CORPORATION	I	2-CHLOROPHENOL	0.00
VA0003654	BASF CORPORATION	I	2-METHYL-4-CHLOROPHENOL	0.00
VA0003654	BASF CORPORATION	I	2-NITROPHENOL	0.00
VA0003654	BASF CORPORATION	I	3,3'-DICHLOROBENZIDINE	0.00
VA0003654	BASF CORPORATION	I	4-BROMOPHENYLPHENYLETHER	0.00
VA0003654	BASF CORPORATION	I	4-CHLOROPHENYLPHENYLETHER	0.00
VA0003654	BASF CORPORATION	I	4-NITROPHENOL	0.00
VA0003654	BASF CORPORATION	I	ACENAPHTHENE	0.00
VA0003654	BASF CORPORATION	I	ACENAPHTHYLENE	0.00
VA0003654	BASF CORPORATION	I	ANTHRACENE	0.00
VA0003654	BASF CORPORATION	I	ANTIMONY, TOTAL	0.00
VA0003654	BASF CORPORATION	I	ARSENIC, TOTAL RECOVERABLE	0.00
VA0003654	BASF CORPORATION	I	BENZENE	0.00
VA0003654	BASF CORPORATION	I	BENZIDINE	0.00
VA0003654	BASF CORPORATION	I	BENZO[A]ANTHRACENE	0.00
VA0003654	BASF CORPORATION	I	BENZO[GHI]PERYLENE	0.00
VA0003654	BASF CORPORATION	I	BENZO[K]FLUORANTHENE	0.00
VA0003654	BASF CORPORATION	I	BERYLLIUM, TOTAL	0.00
VA0003654	BASF CORPORATION	I	BIS (2-CHLOROETHYL) ETHER	0.00
VA0003654	BASF CORPORATION	I	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0003654	BASF CORPORATION	I	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0003654	BASF CORPORATION	I	BROMOFORM	0.00
VA0003654	BASF CORPORATION	I	BUTYL BENZYL PHTHALATE	0.00
VA0003654	BASF CORPORATION	I	CADMIUM, DISSOLVED	0.00
VA0003654	BASF CORPORATION	I	CARBON TETRACHLORIDE	0.00
VA0003654	BASF CORPORATION	I	CHLOROBENZENE	0.00
VA0003654	BASF CORPORATION	I	CHLORODIBROMOMETHANE	0.00
VA0003654	BASF CORPORATION	I	CHLOROETHANE	0.00
VA0003654	BASF CORPORATION	I	CHLOROFORM	0.00
VA0003654	BASF CORPORATION	I	CHROMIUM, HEXAVALENT	0.00
VA0003654	BASF CORPORATION	I	CHROMIUM, HEXAVALENT DISSOLVED	2.78
VA0003654	BASF CORPORATION	I	CHROMIUM, TOTAL	3.60
VA0003654	BASF CORPORATION	I	CHRYSENE	0.00
VA0003654	BASF CORPORATION	I	COPPER, TOTAL	212.01
VA0003654	BASF CORPORATION	I	COPPER, TOTAL RECOVERABLE	0.00
VA0003654	BASF CORPORATION	I	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
VA0003654	BASF CORPORATION	I	CYANIDE, TOTAL	3.60
VA0003654	BASF CORPORATION	I	DI-N-BUTYL PHTHALATE	0.00
VA0003654	BASF CORPORATION	I	DI-N-OCTYLPHTHALATE	0.00
VA0003654	BASF CORPORATION	I	DIBENZO(A,H)ANTHRACENE	0.00
VA0003654	BASF CORPORATION	I	DICHLOROBROMOMETHANE	0.00
VA0003654	BASF CORPORATION	I	DIETHYL PHTHALATE	0.00
VA0003654	BASF CORPORATION	I	DIMETHYL PHTHALATE	0.00
VA0003654	BASF CORPORATION	I	ETHYLBENZENE	0.00
VA0003654	BASF CORPORATION	I	FLUORANTHENE	0.00
VA0003654	BASF CORPORATION	I	FLUORENE	0.00
VA0003654	BASF CORPORATION	I	HEXACHLOROBENZENE	0.00
VA0003654	BASF CORPORATION	I	HEXACHLOROBUTADIENE	0.00
VA0003654	BASF CORPORATION	I	HEXACHLOROCYCLOPENTADIENE	0.00
VA0003654	BASF CORPORATION	I	HEXACHLOROETHANE	0.00
VA0003654	BASF CORPORATION	I	INDENO(1,2,3-CD)PYRENE	0.00
VA0003654	BASF CORPORATION	I	ISOPHORONE	0.00
VA0003654	BASF CORPORATION	I	LEAD, DISSOLVED	0.00
VA0003654	BASF CORPORATION	I	MERCURY, DISSOLVED	0.00
VA0003654	BASF CORPORATION	I	METHYL CHLORIDE	0.00
VA0003654	BASF CORPORATION	I	METHYLENE CHLORIDE	0.00
VA0003654	BASF CORPORATION	I	N-NITROSODI-N-PROPYLAMINE	0.00
VA0003654	BASF CORPORATION	I	N-NITROSODIMETHYLAMINE	0.00
VA0003654	BASF CORPORATION	I	N-NITROSODIPHENYLAMINE	0.00
VA0003654	BASF CORPORATION	I	NAPHTHALENE	0.00
VA0003654	BASF CORPORATION	I	NICKEL, DISSOLVED	0.00
VA0003654	BASF CORPORATION	I	NITROBENZENE	0.00
VA0003654	BASF CORPORATION	I	NITROGEN, TOTAL	5,747.77
VA0003654	BASF CORPORATION	I	PENTACHLOROPHENOL	0.00
VA0003654	BASF CORPORATION	I	PHENANTHRENE	0.00
VA0003654	BASF CORPORATION	I	PHENOL	14.19
VA0003654	BASF CORPORATION	I	PHENOLICS	9.16
VA0003654	BASF CORPORATION	I	PHENOLS	8.14
VA0003654	BASF CORPORATION	I	PHOSPHORUS, TOTAL	1,447.76
VA0003654	BASF CORPORATION	I	PHTHALATE ESTERS	0.00
VA0003654	BASF CORPORATION	I	PYRENE	0.00
VA0003654	BASF CORPORATION	I	SELENIUM, TOTAL RECOVERABLE	0.00
VA0003654	BASF CORPORATION	I	SILVER, DISSOLVED	0.00
VA0003654	BASF CORPORATION	I	THALLIUM, TOTAL	0.00
VA0003654	BASF CORPORATION	I	TOLUENE	0.00
VA0003654	BASF CORPORATION	I	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0003654	BASF CORPORATION	I	TRICHLOROETHENE	0.00
VA0003654	BASF CORPORATION	I	TRICHLOROFLUOROMETHANE	0.00
VA0003654	BASF CORPORATION	I	VINYL CHLORIDE	0.00
VA0003654	BASF CORPORATION	I	ZINC, DISSOLVED	357.11
VA0003654	BASF CORPORATION	I	ZINC, TOTAL	1,005.48
MD0001252	BAYER CORPORATION	I	CADMIUM, TOTAL	0.28
MD0001252	BAYER CORPORATION	I	CHLORINE, TOTAL RESIDUAL	2.33
MD0001252	BAYER CORPORATION	I	CHROMIUM, TOTAL	2.48
MD0001252	BAYER CORPORATION	I	COPPER, TOTAL	26.73
MD0001252	BAYER CORPORATION	I	FLUORIDE, TOTAL	511.73
MD0001252	BAYER CORPORATION	I	LEAD, TOTAL	3.53
MD0001252	BAYER CORPORATION	I	NICKEL, TOTAL	11.21
MD0001252	BAYER CORPORATION	I	ZINC, TOTAL	79.05

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NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
PA0022209	BEDFORD BOROUGH MUNICIPAL AUTH	M	CHLORINE, TOTAL RESIDUAL	1,544.04
PA0022209	BEDFORD BOROUGH MUNICIPAL AUTH	M	CYANIDE, WEAK ACID DISSOCIABLE	14.42
PA0022209	BEDFORD BOROUGH MUNICIPAL AUTH	M	NITROGEN, AMMONIA TOTAL	19,082.64
PA0022209	BEDFORD BOROUGH MUNICIPAL AUTH	M	PHOSPHORUS, TOTAL	3,070.94
PA0020486	BELLEFONTE BORO	M	CHLORINE, TOTAL RESIDUAL	2,854.85
PA0020486	BELLEFONTE BORO	M	COPPER, TOTAL	27.32
PA0020486	BELLEFONTE BORO	M	LEAD, TOTAL	0.00
PA0020486	BELLEFONTE BORO	M	NITROGEN, AMMONIA TOTAL	1,652.24
PA0020486	BELLEFONTE BORO	M	PHOSPHORUS, DISSOLVED	5,833.95
PA0020486	BELLEFONTE BORO	M	SILVER, TOTAL	0.00
PA0020486	BELLEFONTE BORO	M	ZINC, TOTAL	370.73
PA0023248	BERWICK AREA JNT SEW AUTH	M	CHLORINE, FREE RESIDUAL	2,327.24
PA0023248	BERWICK AREA JNT SEW AUTH	M	CHLORINE, TOTAL RESIDUAL	2,951.57
MD0001201	BETHLEHEM STEEL CORP SPARROW P	I	AMMONIA+UNIONIZED AMMONIA	707,849.35
MD0001201	BETHLEHEM STEEL CORP SPARROW P	I	BENZENE	9.88
MD0001201	BETHLEHEM STEEL CORP SPARROW P	I	BENZO[A]PYRENE	6.64
MD0001201	BETHLEHEM STEEL CORP SPARROW P	I	CHROMIUM, DISSOLVED	256.65
MD0001201	BETHLEHEM STEEL CORP SPARROW P	I	CYANIDE, FREE NOT AMENABLE TO CHLORINATION	178.03
MD0001201	BETHLEHEM STEEL CORP SPARROW P	I	CYANIDE, TOTAL	916.80
MD0001201	BETHLEHEM STEEL CORP SPARROW P	I	LEAD, DISSOLVED	121.27
MD0001201	BETHLEHEM STEEL CORP SPARROW P	I	LEAD, TOTAL	70.85
MD0001201	BETHLEHEM STEEL CORP SPARROW P	I	NAPHTHALENE	93.97
MD0001201	BETHLEHEM STEEL CORP SPARROW P	I	NITROGEN, AMMONIA TOTAL	496,234.64
MD0001201	BETHLEHEM STEEL CORP SPARROW P	I	NITROGEN, KJELDAHL TOTAL	731,371.09
MD0001201	BETHLEHEM STEEL CORP SPARROW P	I	NITROGEN, NITRATE TOTAL	1,087,490.15
MD0001201	BETHLEHEM STEEL CORP SPARROW P	I	NITROGEN, NITRITE TOTAL	225,605.74
MD0001201	BETHLEHEM STEEL CORP SPARROW P	I	PHENOL	264.40
MD0001201	BETHLEHEM STEEL CORP SPARROW P	I	PHENOLS	223.99
MD0001201	BETHLEHEM STEEL CORP SPARROW P	I	TETRACHLOROETHYLENE	0.00
MD0001201	BETHLEHEM STEEL CORP SPARROW P	I	TETRACHLOROETHYLENE	24.02
MD0001201	BETHLEHEM STEEL CORP SPARROW P	I	ZINC, DISSOLVED	5,407.98
MD0001201	BETHLEHEM STEEL CORP SPARROW P	I	ZINC, TOTAL	1,975.51
PA0008303	BETHLEHEM STEEL-STEELTON	I	CADMIUM, TOTAL	20.71
PA0008303	BETHLEHEM STEEL-STEELTON	I	COPPER, TOTAL	609.15
PA0008303	BETHLEHEM STEEL-STEELTON	I	LEAD, TOTAL	2,134.44
PA0008303	BETHLEHEM STEEL-STEELTON	I	ZINC, TOTAL	7,657.58
PA0027171	BLOOMSBURG TWP MUN AUTH	M	CHLORINE, FREE AVAILABLE	1,810.49
PA0027171	BLOOMSBURG TWP MUN AUTH	M	CHLORINE, TOTAL RESIDUAL	7,122.21
DC0021199	BLUE PLAINS	M	CADMIUM, TOTAL	243.14
DC0021199	BLUE PLAINS	M	CHLORINE, TOTAL RESIDUAL	125,605.74
DC0021199	BLUE PLAINS	M	CHROMIUM, HEXAVALENT	0.00
DC0021199	BLUE PLAINS	M	COPPER, TOTAL	12,434.57
DC0021199	BLUE PLAINS	M	IRON, TOTAL	284,687.16
DC0021199	BLUE PLAINS	M	LEAD, TOTAL	3,283.47
DC0021199	BLUE PLAINS	M	MERCURY, TOTAL	0.16
DC0021199	BLUE PLAINS	M	NITROGEN, AMMONIA TOTAL	92,064.58
DC0021199	BLUE PLAINS	M	NITROGEN, AMMONIA TOTAL	943,057.38
DC0021199	BLUE PLAINS	M	NITROGEN, KJELDAHL TOTAL	1,773,698.47
DC0021199	BLUE PLAINS	M	NITROGEN, NITRATE TOTAL	11,501,718.58
DC0021199	BLUE PLAINS	M	NITROGEN, NITRITE TOTAL	349,497.75
DC0021199	BLUE PLAINS	M	NITROGEN, TOTAL	163,745.71
DC0021199	BLUE PLAINS	M	PHOSPHOROUS	46,951.75
DC0021199	BLUE PLAINS	M	PHOSPHORUS, TOTAL	122,147.44
DC0021199	BLUE PLAINS	M	ZINC, TOTAL	53,190.28
MD0021628	BOWIE CITY STP	M	CHLORINE, TOTAL RESIDUAL	0.00
MD0021628	BOWIE CITY STP	M	NITRITE PLUS NITRATE	14,224.69
MD0021628	BOWIE CITY STP	M	NITROGEN, AMMONIA TOTAL	7,192.01
MD0021628	BOWIE CITY STP	M	NITROGEN, KJELDAHL TOTAL	10,835.18
MD0021628	BOWIE CITY STP	M	NITROGEN, ORGANIC TOTAL	18,211.09
MD0021628	BOWIE CITY STP	M	NITROGEN, TOTAL	28,615.44
MD0021628	BOWIE CITY STP	M	PHOSPHOROUS	1,865.82
MD0021628	BOWIE CITY STP	M	PHOSPHORUS, TOTAL	2,072.22
MD0021644	BROADNECK	M	1,1,1-TRICHLOROETHANE	0.00
MD0021644	BROADNECK	M	1,1,2,2-TETRACHLOROETHANE	0.00
MD0021644	BROADNECK	M	1,1,2-TRICHLOROETHANE	0.00
MD0021644	BROADNECK	M	1,1-DICHLOROETHANE	0.00
MD0021644	BROADNECK	M	1,2,4-TRICHLOROBENZENE	0.00
MD0021644	BROADNECK	M	1,2-DICHLOROBENZENE	0.00
MD0021644	BROADNECK	M	1,2-DICHLOROPROPANE	0.00
MD0021644	BROADNECK	M	1,3-DICHLOROBENZENE	0.00
MD0021644	BROADNECK	M	1,3-DICHLOROPROPENE	0.00
MD0021644	BROADNECK	M	1,4-DICHLOROBENZENE	0.00
MD0021644	BROADNECK	M	2,4,6-TRICHLOROPHENOL	0.00
MD0021644	BROADNECK	M	2,4-DICHLOROPHENOL	0.00
MD0021644	BROADNECK	M	2,4-DIMETHYLPHENOL	0.00
MD0021644	BROADNECK	M	2,4-DINITROPHENOL	0.00
MD0021644	BROADNECK	M	2,4-DINITROTOLUENE	0.00
MD0021644	BROADNECK	M	2,6-DINITROTOLUENE	0.00
MD0021644	BROADNECK	M	2-CHLOROETHYL VINYLETHER	0.00
MD0021644	BROADNECK	M	2-CHLORONAPHTHALENE	0.00
MD0021644	BROADNECK	M	2-CHLOROPHENOL	0.00
MD0021644	BROADNECK	M	2-NITROPHENOL	0.00
MD0021644	BROADNECK	M	3,3'-DICHLOROBENZIDINE	0.00
MD0021644	BROADNECK	M	4-BROMOPHENYLPHENYLETHER	0.00
MD0021644	BROADNECK	M	4-CHLOROPHENYLPHENYLETHER	0.00
MD0021644	BROADNECK	M	4-NITROPHENOL	0.00
MD0021644	BROADNECK	M	ACENAPHTHENE	0.00
MD0021644	BROADNECK	M	ACENAPHTHYLENE	0.00
MD0021644	BROADNECK	M	ACROLEIN	0.00
MD0021644	BROADNECK	M	ACRYLONITRILE	0.00
MD0021644	BROADNECK	M	ALDRIN	0.00
MD0021644	BROADNECK	M	AMMONIA+UNIONIZED AMMONIA	48,357.40
MD0021644	BROADNECK	M	ANTHRACENE	0.00

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NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING ESTIMATE(lbs/year)
MD0021644	BROADNECK	M	BENZENE	0.00
MD0021644	BROADNECK	M	BENZIDINE	0.00
MD0021644	BROADNECK	M	BENZO[A]ANTHRACENE	0.00
MD0021644	BROADNECK	M	BENZO[A]PYRENE	0.00
MD0021644	BROADNECK	M	BENZO[GHI]PERYLENE	0.00
MD0021644	BROADNECK	M	BENZO[K]FLUORANTHENE	0.00
MD0021644	BROADNECK	M	BHC-ALPHA	0.00
MD0021644	BROADNECK	M	BHC-DELTA	0.00
MD0021644	BROADNECK	M	BIS (2-CHLOROETHYL) ETHER	0.00
MD0021644	BROADNECK	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
MD0021644	BROADNECK	M	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
MD0021644	BROADNECK	M	BIS(2-CHLOROETHOXY) METHANE	0.00
MD0021644	BROADNECK	M	BROMODICHLOROMETHANE	0.00
MD0021644	BROADNECK	M	BROMOFORM	0.00
MD0021644	BROADNECK	M	BUTYL BENZYL PHTHALATE	0.00
MD0021644	BROADNECK	M	CADMIUM, TOTAL	7.34
MD0021644	BROADNECK	M	CARBON TETRACHLORIDE	0.00
MD0021644	BROADNECK	M	CHLORDANE	0.00
MD0021644	BROADNECK	M	CHLORINE, TOTAL RESIDUAL	79.48
MD0021644	BROADNECK	M	CHLOROBENZENE	0.00
MD0021644	BROADNECK	M	CHLORODIBROMOMETHANE	0.00
MD0021644	BROADNECK	M	CHLOROETHANE	0.00
MD0021644	BROADNECK	M	CHROMIUM, TOTAL	17.38
MD0021644	BROADNECK	M	CHRYSENE	0.00
MD0021644	BROADNECK	M	COPPER, TOTAL	164.19
MD0021644	BROADNECK	M	DDD	0.00
MD0021644	BROADNECK	M	DDE	0.00
MD0021644	BROADNECK	M	DDT	0.00
MD0021644	BROADNECK	M	DI-N-BUTYL PHTHALATE	0.00
MD0021644	BROADNECK	M	DI-N-OCTYLPHTHALATE	0.00
MD0021644	BROADNECK	M	DIBENZO(A,H)ANTHRACENE	0.00
MD0021644	BROADNECK	M	DIELDRIN	0.00
MD0021644	BROADNECK	M	DIETHYL PHTHALATE	0.00
MD0021644	BROADNECK	M	DIMETHYL PHTHALATE	0.00
MD0021644	BROADNECK	M	ENDOSULFAN SULFATE	0.00
MD0021644	BROADNECK	M	ENDRIN	0.00
MD0021644	BROADNECK	M	ENDRIN ALDEHYDE	0.00
MD0021644	BROADNECK	M	ETHYL BENZENE	0.00
MD0021644	BROADNECK	M	FLUORANTHENE	0.00
MD0021644	BROADNECK	M	FLUORENE	0.00
MD0021644	BROADNECK	M	HEPTACHLOR	0.00
MD0021644	BROADNECK	M	HEPTACHLOR EPOXIDE	0.00
MD0021644	BROADNECK	M	HEXACHLORO BENZENE	0.00
MD0021644	BROADNECK	M	HEXACHLOROBUTADIENE	0.00
MD0021644	BROADNECK	M	HEXACHLOROCYCLOPENTADIENE	0.00
MD0021644	BROADNECK	M	HEXACHLOROETHANE	0.00
MD0021644	BROADNECK	M	INDENO(1,2,3-CD)PYRENE	0.00
MD0021644	BROADNECK	M	ISOPHORONE	0.00
MD0021644	BROADNECK	M	LEAD, TOTAL	0.00
MD0021644	BROADNECK	M	METHYLENE CHLORIDE	0.00
MD0021644	BROADNECK	M	N-NITROSODI-N-PROPYLAMINE	0.00
MD0021644	BROADNECK	M	N-NITROSODIMETHYLAMINE	0.00
MD0021644	BROADNECK	M	N-NITROSODIPHENYLAMINE	0.00
MD0021644	BROADNECK	M	NAPHTHALENE	0.00
MD0021644	BROADNECK	M	NICKEL, TOTAL	133.09
MD0021644	BROADNECK	M	NITRITE PLUS NITRATE	15,925.36
MD0021644	BROADNECK	M	NITROBENZENE	0.00
MD0021644	BROADNECK	M	NITROGEN, AMMONIA TOTAL	116,373.89
MD0021644	BROADNECK	M	NITROGEN, KJELDAHL TOTAL	82,492.04
MD0021644	BROADNECK	M	NITROGEN, NITRATE TOTAL	39,823.74
MD0021644	BROADNECK	M	NITROGEN, NITRITE TOTAL	853.37
MD0021644	BROADNECK	M	NITROGEN, ORGANIC TOTAL	56,419.29
MD0021644	BROADNECK	M	PCB 1232	0.00
MD0021644	BROADNECK	M	PCB 1242	0.00
MD0021644	BROADNECK	M	PCB 1254	0.00
MD0021644	BROADNECK	M	PCB-1016	0.00
MD0021644	BROADNECK	M	PCB-1248	0.00
MD0021644	BROADNECK	M	PCB-1260	0.00
MD0021644	BROADNECK	M	PENTACHLOROPHENOL	0.00
MD0021644	BROADNECK	M	PHENANTHRENE	0.00
MD0021644	BROADNECK	M	PHENOL	0.00
MD0021644	BROADNECK	M	PHOSPHOROUS	15,108.59
MD0021644	BROADNECK	M	PHOSPHORUS, TOTAL	161,761.92
MD0021644	BROADNECK	M	PYRENE	0.00
MD0021644	BROADNECK	M	SILVER, TOTAL	12.65
MD0021644	BROADNECK	M	TOLUENE	0.00
MD0021644	BROADNECK	M	TOXAPHENE	0.00
MD0021644	BROADNECK	M	TRICHLOROETHENE	0.00
MD0021644	BROADNECK	M	TRICHLOROFLUOROMETHANE	0.00
MD0021644	BROADNECK	M	VINYL CHLORIDE	0.00
MD0021644	BROADNECK	M	ZINC, TOTAL RECOVERABLE	48.21
MD0024350	BROADWATER STP	M	CHLORINE, TOTAL RESIDUAL	10.70
MD0024350	BROADWATER STP	M	NITRITE PLUS NITRATE	15,750.94
MD0024350	BROADWATER STP	M	NITROGEN, AMMONIA TOTAL	4,179.05
MD0024350	BROADWATER STP	M	NITROGEN, ORGANIC TOTAL	4,229.62
MD0024350	BROADWATER STP	M	PHOSPHOROUS	3,489.18
MD0024350	BROADWATER STP	M	PHOSPHORUS, TOTAL	4,447.76
VA0002780	BROWN AND WILLIAMSON TOBACCO C	I	CHLORINE, TOTAL RESIDUAL	
VA0002780	BROWN AND WILLIAMSON TOBACCO C	I	NITROGEN, AMMONIA TOTAL	8,856.65
VA0002780	BROWN AND WILLIAMSON TOBACCO C	I	NITROGEN, TOTAL	51,534.57
VA0002780	BROWN AND WILLIAMSON TOBACCO C	I	PHOSPHORUS, TOTAL	27,984.79
VA0020991	BUENA VISTA STP	M	CHLORINE, TOTAL RESIDUAL	
VA0020991	BUENA VISTA STP	M	NITROGEN, AMMONIA TOTAL	14,521.14

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
70.96	MD	WC	CHESAPEAKE BAY	4952
141.92	MD	WC	CHESAPEAKE BAY	4952
14.19	MD	WC	CHESAPEAKE BAY	4952
14.19	MD	WC	CHESAPEAKE BAY	4952
28.38	MD	WC	CHESAPEAKE BAY	4952
14.19	MD	WC	CHESAPEAKE BAY	4952
1.42	MD	WC	CHESAPEAKE BAY	4952
1.42	MD	WC	CHESAPEAKE BAY	4952
14.19	MD	WC	CHESAPEAKE BAY	4952
141.92	MD	WC	CHESAPEAKE BAY	4952
141.92	MD	WC	CHESAPEAKE BAY	4952
14.19	MD	WC	CHESAPEAKE BAY	4952
70.96	MD	WC	CHESAPEAKE BAY	4952
70.96	MD	WC	CHESAPEAKE BAY	4952
14.19	MD	WC	CHESAPEAKE BAY	4952
10.71	MD	WC	CHESAPEAKE BAY	4952
70.96	MD	WC	CHESAPEAKE BAY	4952
14.19	MD	WC	CHESAPEAKE BAY	4952
246.17	MD	WC	CHESAPEAKE BAY	4952
70.96	MD	WC	CHESAPEAKE BAY	4952
70.96	MD	WC	CHESAPEAKE BAY	4952
141.92	MD	WC	CHESAPEAKE BAY	4952
65.45	MD	WC	CHESAPEAKE BAY	4952
14.19	MD	WC	CHESAPEAKE BAY	4952
164.19	MD	WC	CHESAPEAKE BAY	4952
1.42	MD	WC	CHESAPEAKE BAY	4952
1.42	MD	WC	CHESAPEAKE BAY	4952
1.42	MD	WC	CHESAPEAKE BAY	4952
14.19	MD	WC	CHESAPEAKE BAY	4952
14.19	MD	WC	CHESAPEAKE BAY	4952
28.38	MD	WC	CHESAPEAKE BAY	4952
1.42	MD	WC	CHESAPEAKE BAY	4952
14.19	MD	WC	CHESAPEAKE BAY	4952
14.19	MD	WC	CHESAPEAKE BAY	4952
1.42	MD	WC	CHESAPEAKE BAY	4952
1.42	MD	WC	CHESAPEAKE BAY	4952
1.42	MD	WC	CHESAPEAKE BAY	4952
70.96	MD	WC	CHESAPEAKE BAY	4952
14.19	MD	WC	CHESAPEAKE BAY	4952
14.19	MD	WC	CHESAPEAKE BAY	4952
1.42	MD	WC	CHESAPEAKE BAY	4952
1.42	MD	WC	CHESAPEAKE BAY	4952
28.38	MD	WC	CHESAPEAKE BAY	4952
14.19	MD	WC	CHESAPEAKE BAY	4952
141.92	MD	WC	CHESAPEAKE BAY	4952
14.19	MD	WC	CHESAPEAKE BAY	4952
28.38	MD	WC	CHESAPEAKE BAY	4952
14.19	MD	WC	CHESAPEAKE BAY	4952
57.36	MD	WC	CHESAPEAKE BAY	4952
70.96	MD	WC	CHESAPEAKE BAY	4952
28.38	MD	WC	CHESAPEAKE BAY	4952
141.92	MD	WC	CHESAPEAKE BAY	4952
14.19	MD	WC	CHESAPEAKE BAY	4952
14.19	MD	WC	CHESAPEAKE BAY	4952
135.38	MD	WC	CHESAPEAKE BAY	4952
15,925.36	MD	WC	CHESAPEAKE BAY	4952
28.38	MD	WC	CHESAPEAKE BAY	4952
116,373.89	MD	WC	CHESAPEAKE BAY	4952
82,492.04	MD	WC	CHESAPEAKE BAY	4952
39,823.74	MD	WC	CHESAPEAKE BAY	4952
853.37	MD	WC	CHESAPEAKE BAY	4952
56,419.29	MD	WC	CHESAPEAKE BAY	4952
1.42	MD	WC	CHESAPEAKE BAY	4952
1.42	MD	WC	CHESAPEAKE BAY	4952
1.42	MD	WC	CHESAPEAKE BAY	4952
1.42	MD	WC	CHESAPEAKE BAY	4952
1.42	MD	WC	CHESAPEAKE BAY	4952
141.92	MD	WC	CHESAPEAKE BAY	4952
14.19	MD	WC	CHESAPEAKE BAY	4952
14.19	MD	WC	CHESAPEAKE BAY	4952
15,108.59	MD	WC	CHESAPEAKE BAY	4952
161,761.92	MD	WC	CHESAPEAKE BAY	4952
14.19	MD	WC	CHESAPEAKE BAY	4952
37.84	MD	WC	CHESAPEAKE BAY	4952
70.96	MD	WC	CHESAPEAKE BAY	4952
141.92	MD	WC	CHESAPEAKE BAY	4952
70.96	MD	WC	CHESAPEAKE BAY	4952
141.92	MD	WC	CHESAPEAKE BAY	4952
141.92	MD	WC	CHESAPEAKE BAY	4952
561.55	MD	WC	CHESAPEAKE BAY	4952
81.26	MD	WC	CHESAPEAKE BAY	4952
15,750.94	MD	WC	CHESAPEAKE BAY	4952
4,179.05	MD	WC	CHESAPEAKE BAY	4952
4,229.62	MD	WC	CHESAPEAKE BAY	4952
3,489.18	MD	WC	CHESAPEAKE BAY	4952
4,447.76	MD	WC	CHESAPEAKE BAY	4952
	VA	JM	JAMES RIVER	2621
8,856.65	VA	JM	JAMES RIVER	2621
51,534.57	VA	JM	JAMES RIVER	2621
27,984.79	VA	JM	JAMES RIVER	2621
	VA	JM	MAURY RIVER	4952
14,521.14	VA	JM	MAURY RIVER	4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0020991	BUENA VISTA STP	M	PENTACHLOROPHENOL	0.00
PA0008508	BURLE INDUSTRIES	I	CADMIUM, TOTAL	0.89
PA0008508	BURLE INDUSTRIES	I	CHROMIUM, TOTAL	107.55
PA0008508	BURLE INDUSTRIES	I	COPPER, TOTAL	84.47
PA0008508	BURLE INDUSTRIES	I	CYANIDE, TOTAL	12.95
PA0008508	BURLE INDUSTRIES	I	FLUORIDE, TOTAL	4,570.79
PA0008508	BURLE INDUSTRIES	I	LEAD, TOTAL	8.98
PA0008508	BURLE INDUSTRIES	I	NICKEL, TOTAL	271.19
PA0008508	BURLE INDUSTRIES	I	SILVER, TOTAL	3.53
PA0008508	BURLE INDUSTRIES	I	ZINC, TOTAL	75.78
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	1,1,1-TRICHLOROETHANE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	1,1,2,2-TETRACHLOROETHANE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	1,1,2-TRICHLOROETHANE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	1,1-DICHLOROETHANE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	1,2,4-TRICHLOROBENZENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	1,2-DICHLOROBENZENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	1,2-DICHLOROETHANE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	1,2-DICHLOROPROPANE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	1,2-DIPHENYLHYDRAZINE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	1,3 DICHLOROPROPENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	1,3-DICHLOROPROPENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	1,4-DICHLOROBENZENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	2,4,6-TRICHLOROPHENOL	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	2,4-DICHLOROPHENOL	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	2,4-DIMETHYLPHENOL	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	2,4-DINITROPHENOL	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	2,4-DINITROTOLUENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	2,6-DINITROTOLUENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	2-CHLOROETHYL VINYLETHER	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	2-CHLORONAPHTHALENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	2-CHLOROPHENOL	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	2-METHYL-4-CHLOROPHENOL	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	2-NITROPHENOL	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	3,3'-DICHLOROBENZIDINE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	3,4-BENZOFUORANTHENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	4,6-DINITRO-O-CRESOL	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	4-BROMOPHENYLPHENYLETHER	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	4-CHLOROPHENYLPHENYLETHER	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	4-NITROPHENOL	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	ACENAPHTHENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	ACENAPHTHYLENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	ACROLEIN	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	ACRYLONITRILE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	ALDRIN	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	ALUMINUM, TOTAL	347.54
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	ANTHRACENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	ANTIMONY, TOTAL	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	ARSENIC, TOTAL	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	ARSENIC, TOTAL RECOVERABLE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	BARIUM, TOTAL	6.32
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	BENZENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	BENZIDINE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	BENZO[A]ANTHRACENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	BENZO[A]PYRENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	BENZO[G,H,I]PERYLENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	BENZO[K]FLUORANTHENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	BERYLLIUM, TOTAL	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	BHC-ALPHA	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	BHC-BETA	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	BHC-DELTA	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	BHC-GAMMA	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	BIS (2-CHLOROETHYL) ETHER	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	BIS (2-ETHYLHEXYL) PHTHALATE	5.75
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	BORON, TOTAL	151.13
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	BROMOFORM	0.53
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	BUTYL BENZYL PHTHALATE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	CADMIUM, DISSOLVED	0.05
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	CADMIUM, TOTAL	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	CADMIUM, TOTAL RECOVERABLE	1.15
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	CARBON TETRACHLORIDE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	CHLORDANE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	CHLORINE, TOTAL RESIDUAL	894.93
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	CHLOROBENZENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	CHLORODIBROMOMETHANE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	CHLOROETHANE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	CHLOROFORM	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	CHROMIUM, DISSOLVED	0.11
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	CHROMIUM, HEXAVALENT	9.20
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	CHROMIUM, TOTAL	4.05
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	CHROMIUM, TOTAL RECOVERABLE	3.89
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	CHRYSENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	COPPER, DISSOLVED	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	COPPER, TOTAL	24.96
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	COPPER, TOTAL RECOVERABLE	24.26
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	CYANIDE, TOTAL	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	DDD	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	DDE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	DDT	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	DI-N-BUTYL PHTHALATE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	DI-N-OCTYL PHTHALATE	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
97.99	VA	JM	MAURY RIVER	4952
3.34	PA	SU	CONESTOGA CRK	3671
107.55	PA	SU	CONESTOGA CRK	3671
84.47	PA	SU	CONESTOGA CRK	3671
14.20	PA	SU	CONESTOGA CRK	3671
4,570.79	PA	SU	CONESTOGA CRK	3671
15.18	PA	SU	CONESTOGA CRK	3671
271.19	PA	SU	CONESTOGA CRK	3671
7.23	PA	SU	CONESTOGA CRK	3671
75.78	PA	SU	CONESTOGA CRK	3671
0.85	VA	JM	JAMES RIVER	3443
0.85	VA	JM	JAMES RIVER	3443
0.85	VA	JM	JAMES RIVER	3443
0.85	VA	JM	JAMES RIVER	3443
1.43	VA	JM	JAMES RIVER	3443
1.58	VA	JM	JAMES RIVER	3443
0.85	VA	JM	JAMES RIVER	3443
0.85	VA	JM	JAMES RIVER	3443
1.38	VA	JM	JAMES RIVER	3443
1.58	VA	JM	JAMES RIVER	3443
1.05	VA	JM	JAMES RIVER	3443
1.58	VA	JM	JAMES RIVER	3443
1.91	VA	JM	JAMES RIVER	3443
1.20	VA	JM	JAMES RIVER	3443
2.43	VA	JM	JAMES RIVER	3443
11.73	VA	JM	JAMES RIVER	3443
1.03	VA	JM	JAMES RIVER	3443
1.20	VA	JM	JAMES RIVER	3443
1.88	VA	JM	JAMES RIVER	3443
1.20	VA	JM	JAMES RIVER	3443
1.38	VA	JM	JAMES RIVER	3443
1.03	VA	JM	JAMES RIVER	3443
0.85	VA	JM	JAMES RIVER	3443
3.03	VA	JM	JAMES RIVER	3443
1.03	VA	JM	JAMES RIVER	3443
4.96	VA	JM	JAMES RIVER	3443
1.38	VA	JM	JAMES RIVER	3443
1.03	VA	JM	JAMES RIVER	3443
9.97	VA	JM	JAMES RIVER	3443
1.03	VA	JM	JAMES RIVER	3443
1.03	VA	JM	JAMES RIVER	3443
6.72	VA	JM	JAMES RIVER	3443
8.65	VA	JM	JAMES RIVER	3443
0.02	VA	JM	JAMES RIVER	3443
347.54	VA	JM	JAMES RIVER	3443
1.20	VA	JM	JAMES RIVER	3443
526.58	VA	JM	JAMES RIVER	3443
5.27	VA	JM	JAMES RIVER	3443
0.19	VA	JM	JAMES RIVER	3443
6.32	VA	JM	JAMES RIVER	3443
0.85	VA	JM	JAMES RIVER	3443
2.78	VA	JM	JAMES RIVER	3443
1.03	VA	JM	JAMES RIVER	3443
0.85	VA	JM	JAMES RIVER	3443
1.03	VA	JM	JAMES RIVER	3443
0.75	VA	JM	JAMES RIVER	3443
26.33	VA	JM	JAMES RIVER	3443
0.02	VA	JM	JAMES RIVER	3443
0.02	VA	JM	JAMES RIVER	3443
0.02	VA	JM	JAMES RIVER	3443
2.31	VA	JM	JAMES RIVER	3443
1.38	VA	JM	JAMES RIVER	3443
6.09	VA	JM	JAMES RIVER	3443
1.20	VA	JM	JAMES RIVER	3443
151.13	VA	JM	JAMES RIVER	3443
1.03	VA	JM	JAMES RIVER	3443
1.20	VA	JM	JAMES RIVER	3443
0.05	VA	JM	JAMES RIVER	3443
1.05	VA	JM	JAMES RIVER	3443
1.15	VA	JM	JAMES RIVER	3443
0.85	VA	JM	JAMES RIVER	3443
0.23	VA	JM	JAMES RIVER	3443
894.93	VA	JM	JAMES RIVER	3443
0.85	VA	JM	JAMES RIVER	3443
0.85	VA	JM	JAMES RIVER	3443
1.78	VA	JM	JAMES RIVER	3443
1.03	VA	JM	JAMES RIVER	3443
0.38	VA	JM	JAMES RIVER	3443
9.20	VA	JM	JAMES RIVER	3443
4.05	VA	JM	JAMES RIVER	3443
3.89	VA	JM	JAMES RIVER	3443
1.38	VA	JM	JAMES RIVER	3443
0.38	VA	JM	JAMES RIVER	3443
24.96	VA	JM	JAMES RIVER	3443
24.26	VA	JM	JAMES RIVER	3443
1.88	VA	JM	JAMES RIVER	3443
2.63	VA	JM	JAMES RIVER	3443
0.02	VA	JM	JAMES RIVER	3443
0.02	VA	JM	JAMES RIVER	3443
0.02	VA	JM	JAMES RIVER	3443
1.38	VA	JM	JAMES RIVER	3443
1.55	VA	JM	JAMES RIVER	3443

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	DIBENZO(A,H)ANTHRACENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	DICHLOROBROMOMETHANE	0.18
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	DICHLOROETHENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	DIELDRIN	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	DIETHYL PHTHALATE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	DIMETHYL PHTHALATE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	ENDOSULFAN - ALPHA	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	ENDOSULFAN - BETA	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	ENDOSULFAN SULFATE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	ENDRIN	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	ENDRIN ALDEHYDE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	ETHYLBENZENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	FLUORANTHENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	FLUORENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	FLUORIDE, TOTAL	7,174.88
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	HEPTACHLOR	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	HEPTACHLOR EPOXIDE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	HEXACHLOROBENZENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	HEXACHLOROBUTADIENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	HEXACHLOROCYCLOPENTADIENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	HEXACHLOROETHANE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	INDENO(1,2,3-CD)PYRENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	IRON, TOTAL	176.40
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	ISOPHORONE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	LEAD, DISSOLVED	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	LEAD, TOTAL	28.96
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	MAGNESIUM, TOTAL	381.24
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	MANGANESE, TOTAL	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	MERCURY, DISSOLVED	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	MERCURY, TOTAL	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	METHYL BROMIDE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	METHYL CHLORIDE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	METHYLENE CHLORIDE	4.21
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	MOLYBDENUM, TOTAL	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	N-NITROSODI-N-PROPYLAMINE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	N-NITROSODIMETHYLAMINE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	N-NITROSODIPHENYLAMINE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	NAPHTHALENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	NICKEL, DISSOLVED	0.58
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	NICKEL, TOTAL	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	NITRITE PLUS NITRATE	41,267.87
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	NITROBENZENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	NITROGEN, AMMONIA TOTAL	966.84
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	NITROGEN, KJELDAHL TOTAL	1,699.29
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	NITROGEN, NITRATE TOTAL	164,824.83
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	NITROGEN, NITRITE TOTAL	553.48
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	NITROGEN, ORGANIC TOTAL	421.26
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	PCB 1221	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	PCB 1232	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	PCB 1242	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	PCB 1254	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	PCB-1016	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	PCB-1248	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	PCB-1260	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	PENTACHLOROPHENOL	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	PHENANTHRENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	PHENOL	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	PHENOLICS	2.34
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	PHENOLS	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	PHOSPHORUS, TOTAL	384.40
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	PYRENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	SELENIUM, TOTAL	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	SELENIUM, TOTAL RECOVERABLE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	SILVER, DISSOLVED	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	SILVER, TOTAL	0.74
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	SILVER, TOTAL RECOVERABLE	2.43
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	SULFATE, TOTAL	79,739.60
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	SULFIDE, TOTAL	0.79
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	TETRACHLOROETHYLENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	THALLIUM, TOTAL	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	TIN, TOTAL	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	TOLUENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	TOXAPHENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	TRICHLOROETHYLENE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	TRICHLOROFLUOROMETHANE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	VINYL CHLORIDE	0.00
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	ZINC, DISSOLVED	3.32
VA0003697	BWX TECHNOLOGIES, INC. - NNFD	I	ZINC, TOTAL	45.29
MD0021636	CAMBRIDGE	M	CHLORINE, TOTAL RESIDUAL	586.08
MD0021636	CAMBRIDGE	M	NITRITE PLUS NITRATE	47,853.04
MD0021636	CAMBRIDGE	M	NITROGEN, AMMONIA TOTAL	26,729.41
MD0021636	CAMBRIDGE	M	NITROGEN, ORGANIC TOTAL	18,679.72
MD0021636	CAMBRIDGE	M	PHOSPHOROUS	25,251.11
MD0021636	CAMBRIDGE	M	PHOSPHORUS, TOTAL	30,257.30
PA0026077	CARLISLE BORO	M	CADMIUM, TOTAL	1.73
PA0026077	CARLISLE BORO	M	CHLORINE, TOTAL RESIDUAL	12,255.57
PA0026077	CARLISLE BORO	M	CHROMIUM, HEXAVALENT	0.00
PA0026077	CARLISLE BORO	M	COPPER, TOTAL	339.70
PA0026077	CARLISLE BORO	M	CYANIDE, WEAK ACID DISSOCIABLE	0.00
PA0026077	CARLISLE BORO	M	NITROGEN, AMMONIA TOTAL	27,432.38
PA0026077	CARLISLE BORO	M	PHOSPHORUS, TOTAL	6,850.23
PA0009202	CERRO METAL PRODUCTS	I	CADMIUM, TOTAL	0.42

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
1.78	VA	JM	JAMES RIVER	3443
0.68	VA	JM	JAMES RIVER	3443
0.85	VA	JM	JAMES RIVER	3443
0.02	VA	JM	JAMES RIVER	3443
1.20	VA	JM	JAMES RIVER	3443
1.20	VA	JM	JAMES RIVER	3443
0.05	VA	JM	JAMES RIVER	3443
0.05	VA	JM	JAMES RIVER	3443
0.09	VA	JM	JAMES RIVER	3443
0.02	VA	JM	JAMES RIVER	3443
0.02	VA	JM	JAMES RIVER	3443
0.68	VA	JM	JAMES RIVER	3443
1.73	VA	JM	JAMES RIVER	3443
1.20	VA	JM	JAMES RIVER	3443
7,174.88	VA	JM	JAMES RIVER	3443
0.02	VA	JM	JAMES RIVER	3443
0.02	VA	JM	JAMES RIVER	3443
1.38	VA	JM	JAMES RIVER	3443
2.86	VA	JM	JAMES RIVER	3443
3.91	VA	JM	JAMES RIVER	3443
3.21	VA	JM	JAMES RIVER	3443
1.03	VA	JM	JAMES RIVER	3443
176.40	VA	JM	JAMES RIVER	3443
1.03	VA	JM	JAMES RIVER	3443
0.38	VA	JM	JAMES RIVER	3443
28.96	VA	JM	JAMES RIVER	3443
381.24	VA	JM	JAMES RIVER	3443
263.29	VA	JM	JAMES RIVER	3443
0.04	VA	JM	JAMES RIVER	3443
1.05	VA	JM	JAMES RIVER	3443
1.95	VA	JM	JAMES RIVER	3443
2.13	VA	JM	JAMES RIVER	3443
4.71	VA	JM	JAMES RIVER	3443
105.32	VA	JM	JAMES RIVER	3443
3.56	VA	JM	JAMES RIVER	3443
3.38	VA	JM	JAMES RIVER	3443
4.08	VA	JM	JAMES RIVER	3443
0.85	VA	JM	JAMES RIVER	3443
0.58	VA	JM	JAMES RIVER	3443
26.33	VA	JM	JAMES RIVER	3443
41,267.87	VA	JM	JAMES RIVER	3443
1.78	VA	JM	JAMES RIVER	3443
966.84	VA	JM	JAMES RIVER	3443
1,699.29	VA	JM	JAMES RIVER	3443
164,824.83	VA	JM	JAMES RIVER	3443
553.48	VA	JM	JAMES RIVER	3443
421.26	VA	JM	JAMES RIVER	3443
0.23	VA	JM	JAMES RIVER	3443
0.23	VA	JM	JAMES RIVER	3443
0.23	VA	JM	JAMES RIVER	3443
0.23	VA	JM	JAMES RIVER	3443
0.23	VA	JM	JAMES RIVER	3443
0.23	VA	JM	JAMES RIVER	3443
5.66	VA	JM	JAMES RIVER	3443
1.20	VA	JM	JAMES RIVER	3443
1.38	VA	JM	JAMES RIVER	3443
2.34	VA	JM	JAMES RIVER	3443
26.33	VA	JM	JAMES RIVER	3443
384.40	VA	JM	JAMES RIVER	3443
1.03	VA	JM	JAMES RIVER	3443
1.11	VA	JM	JAMES RIVER	3443
0.19	VA	JM	JAMES RIVER	3443
0.08	VA	JM	JAMES RIVER	3443
0.74	VA	JM	JAMES RIVER	3443
2.43	VA	JM	JAMES RIVER	3443
79,739.60	VA	JM	JAMES RIVER	3443
0.79	VA	JM	JAMES RIVER	3443
0.85	VA	JM	JAMES RIVER	3443
105.32	VA	JM	JAMES RIVER	3443
526.58	VA	JM	JAMES RIVER	3443
0.85	VA	JM	JAMES RIVER	3443
0.02	VA	JM	JAMES RIVER	3443
1.05	VA	JM	JAMES RIVER	3443
1.03	VA	JM	JAMES RIVER	3443
1.58	VA	JM	JAMES RIVER	3443
2.31	VA	JM	JAMES RIVER	3443
4.62	VA	JM	JAMES RIVER	3443
45.29	VA	JM	JAMES RIVER	3443
642.97	MD	ES	CHOPTANK RIVER,CAMBRIDGE CREEK	4952
47,853.04	MD	ES	CHOPTANK RIVER,CAMBRIDGE CREEK	4952
26,903.23	MD	ES	CHOPTANK RIVER,CAMBRIDGE CREEK	4952
18,853.54	MD	ES	CHOPTANK RIVER,CAMBRIDGE CREEK	4952
25,251.11	MD	ES	CHOPTANK RIVER,CAMBRIDGE CREEK	4952
30,257.30	MD	ES	CHOPTANK RIVER,CAMBRIDGE CREEK	4952
10.87	PA	SU	CONODOGUINET CREEK	4952
12,255.57	PA	SU	CONODOGUINET CREEK	4952
75.61	PA	SU	CONODOGUINET CREEK	4952
347.76	PA	SU	CONODOGUINET CREEK	4952
76.16	PA	SU	CONODOGUINET CREEK	4952
27,432.38	PA	SU	CONODOGUINET CREEK	4952
6,850.23	PA	SU	CONODOGUINET CREEK	4952
3.87	PA	SU	LOGAN BRANCH OF SPRING CREEK	3351

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
PA0009202	CERRO METAL PRODUCTS	I	CHROMIUM, HEXAVALENT	2.41
PA0009202	CERRO METAL PRODUCTS	I	CHROMIUM, TOTAL	5.88
PA0009202	CERRO METAL PRODUCTS	I	COPPER, TOTAL	87.40
PA0009202	CERRO METAL PRODUCTS	I	LEAD, TOTAL	38.65
PA0009202	CERRO METAL PRODUCTS	I	NICKEL, TOTAL	14.21
PA0009202	CERRO METAL PRODUCTS	I	PCB-1248	0.00
PA0009202	CERRO METAL PRODUCTS	I	SILVER, TOTAL	0.34
PA0009202	CERRO METAL PRODUCTS	I	ZINC, TOTAL	380.25
PA0026051	CHAMBERSBURG BORO	M	CHLORINE, TOTAL RESIDUAL	8,179.89
PA0026051	CHAMBERSBURG BORO	M	COPPER, TOTAL	451.12
PA0026051	CHAMBERSBURG BORO	M	LEAD, TOTAL	168.06
PA0026051	CHAMBERSBURG BORO	M	NITROGEN, AMMONIA TOTAL	43,174.27
PA0026051	CHAMBERSBURG BORO	M	PHOSPHORUS, TOTAL	63,200.60
MD0001775	CHEMETALS INCORPORATED	I	1,1,1-TRICHLOROETHANE	0.14
MD0001775	CHEMETALS INCORPORATED	I	1,1,2,2-TETRACHLOROETHANE	0.14
MD0001775	CHEMETALS INCORPORATED	I	1,1,2-TRICHLOROETHANE	0.14
MD0001775	CHEMETALS INCORPORATED	I	1,1-DICHLOROETHANE	0.14
MD0001775	CHEMETALS INCORPORATED	I	1,2,4-TRICHLOROBENZENE	1.64
MD0001775	CHEMETALS INCORPORATED	I	1,2-DICHLOROBENZENE	1.64
MD0001775	CHEMETALS INCORPORATED	I	1,2-DICHLOROPROPANE	0.14
MD0001775	CHEMETALS INCORPORATED	I	1,3-DICHLOROBENZENE	1.92
MD0001775	CHEMETALS INCORPORATED	I	1,4-DICHLOROBENZENE	1.64
MD0001775	CHEMETALS INCORPORATED	I	2,4,6-TRICHLOROPHENOL	5.48
MD0001775	CHEMETALS INCORPORATED	I	2,4-DICHLOROPHENOL	2.19
MD0001775	CHEMETALS INCORPORATED	I	2,4-DIMETHYLPHENOL	1.64
MD0001775	CHEMETALS INCORPORATED	I	2,4-DINITROPHENOL	8.22
MD0001775	CHEMETALS INCORPORATED	I	2,4-DINITROTOLUENE	2.19
MD0001775	CHEMETALS INCORPORATED	I	2,6-DINITROTOLUENE	1.64
MD0001775	CHEMETALS INCORPORATED	I	2-CHLOROETHYLVINYLETHER	0.14
MD0001775	CHEMETALS INCORPORATED	I	2-CHLORONAPHTHALENE	1.10
MD0001775	CHEMETALS INCORPORATED	I	2-CHLOROPHENOL	1.92
MD0001775	CHEMETALS INCORPORATED	I	2-NITROPHENOL	6.85
MD0001775	CHEMETALS INCORPORATED	I	3,3'-DICHLOROBENZIDINE	10.42
MD0001775	CHEMETALS INCORPORATED	I	4-BROMOPHENYLPHENYLETHER	1.92
MD0001775	CHEMETALS INCORPORATED	I	4-CHLOROPHENYLPHENYLETHER	1.92
MD0001775	CHEMETALS INCORPORATED	I	4-NITROPHENOL	8.22
MD0001775	CHEMETALS INCORPORATED	I	ACENAPHTHENE	1.92
MD0001775	CHEMETALS INCORPORATED	I	ACENAPHTHYLENE	1.92
MD0001775	CHEMETALS INCORPORATED	I	ACROLEIN	1.37
MD0001775	CHEMETALS INCORPORATED	I	ACRYLONITRILE	1.37
MD0001775	CHEMETALS INCORPORATED	I	ALUMINUM, TOTAL	13.09
MD0001775	CHEMETALS INCORPORATED	I	AMMONIA+UNIONIZED AMMONIA	314.30
MD0001775	CHEMETALS INCORPORATED	I	ANTHRACENE	1.92
MD0001775	CHEMETALS INCORPORATED	I	ANTIMONY, TOTAL	0.00
MD0001775	CHEMETALS INCORPORATED	I	ARSENIC, TOTAL	0.00
MD0001775	CHEMETALS INCORPORATED	I	BARIUM, TOTAL	5.53
MD0001775	CHEMETALS INCORPORATED	I	BENZENE	0.14
MD0001775	CHEMETALS INCORPORATED	I	BENZIDINE	65.78
MD0001775	CHEMETALS INCORPORATED	I	BENZO[A]ANTHRACENE	2.19
MD0001775	CHEMETALS INCORPORATED	I	BENZO[A]PYRENE	3.56
MD0001775	CHEMETALS INCORPORATED	I	BENZO[GH]PERYLENE	3.84
MD0001775	CHEMETALS INCORPORATED	I	BENZO[K]FLUORANTHENE	5.76
MD0001775	CHEMETALS INCORPORATED	I	BERYLLIUM, TOTAL	0.00
MD0001775	CHEMETALS INCORPORATED	I	BIS (2-CHLOROETHYL) ETHER	1.64
MD0001775	CHEMETALS INCORPORATED	I	BIS (2-CHLOROISOPROPYL) ETHER	1.37
MD0001775	CHEMETALS INCORPORATED	I	BIS (2-ETHYLHEXYL) PHTHALATE	1.10
MD0001775	CHEMETALS INCORPORATED	I	BIS(2-CHLOROETHOXY) METHANE	1.64
MD0001775	CHEMETALS INCORPORATED	I	BROMOFORM	0.14
MD0001775	CHEMETALS INCORPORATED	I	BUTYL BENZYL PHTHALATE	1.92
MD0001775	CHEMETALS INCORPORATED	I	CADMIUM, TOTAL	0.00
MD0001775	CHEMETALS INCORPORATED	I	CARBON TETRACHLORIDE	0.14
MD0001775	CHEMETALS INCORPORATED	I	CHLORINE, TOTAL RESIDUAL	16.13
MD0001775	CHEMETALS INCORPORATED	I	CHLOROBENZENE	0.14
MD0001775	CHEMETALS INCORPORATED	I	CHLORODIBROMOMETHANE	0.14
MD0001775	CHEMETALS INCORPORATED	I	CHLOROETHANE	0.14
MD0001775	CHEMETALS INCORPORATED	I	CHROMIUM, TOTAL	4.02
MD0001775	CHEMETALS INCORPORATED	I	CHRYSENE	1.92
MD0001775	CHEMETALS INCORPORATED	I	COBALT, TOTAL	0.00
MD0001775	CHEMETALS INCORPORATED	I	COPPER, TOTAL	1.49
MD0001775	CHEMETALS INCORPORATED	I	DI-N-BUTYL PHTHALATE	1.64
MD0001775	CHEMETALS INCORPORATED	I	DI-N-OCTYLPHTHALATE	3.29
MD0001775	CHEMETALS INCORPORATED	I	DIBENZO(A,H)ANTHRACENE	3.84
MD0001775	CHEMETALS INCORPORATED	I	DIETHYL PHTHALATE	2.47
MD0001775	CHEMETALS INCORPORATED	I	DIMETHYL PHTHALATE	2.19
MD0001775	CHEMETALS INCORPORATED	I	ETHYL BENZENE	0.14
MD0001775	CHEMETALS INCORPORATED	I	FLUORANTHENE	1.92
MD0001775	CHEMETALS INCORPORATED	I	FLUORENE	2.19
MD0001775	CHEMETALS INCORPORATED	I	HEXACHLOROBENZENE	1.64
MD0001775	CHEMETALS INCORPORATED	I	HEXACHLOROBUTADIENE	1.92
MD0001775	CHEMETALS INCORPORATED	I	HEXACHLOROCYCLOPENTADIENE	0.27
MD0001775	CHEMETALS INCORPORATED	I	HEXACHLOROETHANE	1.92
MD0001775	CHEMETALS INCORPORATED	I	INDENO(1,2,3-CD)PYRENE	3.84
MD0001775	CHEMETALS INCORPORATED	I	IRON, TOTAL	0.00
MD0001775	CHEMETALS INCORPORATED	I	ISOPHORONE	1.37
MD0001775	CHEMETALS INCORPORATED	I	LEAD, TOTAL	0.00
MD0001775	CHEMETALS INCORPORATED	I	MANGANESE, TOTAL	54,012.95
MD0001775	CHEMETALS INCORPORATED	I	MERCURY, TOTAL	0.00
MD0001775	CHEMETALS INCORPORATED	I	METHYLENE CHLORIDE	0.14
MD0001775	CHEMETALS INCORPORATED	I	N-NITROSODI-N-PROPYLAMINE	2.47
MD0001775	CHEMETALS INCORPORATED	I	N-NITROSODIMETHYLAMINE	2.19
MD0001775	CHEMETALS INCORPORATED	I	N-NITROSODIPHENYLAMINE	1.92
MD0001775	CHEMETALS INCORPORATED	I	NAPHTHALENE	1.64
MD0001775	CHEMETALS INCORPORATED	I	NICKEL, TOTAL	5.03

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
10.39	PA	SU	LOGAN BRANCH OF SPRING CREEK	3351
6.01	PA	SU	LOGAN BRANCH OF SPRING CREEK	3351
87.40	PA	SU	LOGAN BRANCH OF SPRING CREEK	3351
38.65	PA	SU	LOGAN BRANCH OF SPRING CREEK	3351
14.21	PA	SU	LOGAN BRANCH OF SPRING CREEK	3351
0.00	PA	SU	LOGAN BRANCH OF SPRING CREEK	3351
2.24	PA	SU	LOGAN BRANCH OF SPRING CREEK	3351
380.25	PA	SU	LOGAN BRANCH OF SPRING CREEK	3351
8,179.89	PA	PT	CONOCOCHIEAGUE CREEK	4952
451.12	PA	PT	CONOCOCHIEAGUE CREEK	4952
168.06	PA	PT	CONOCOCHIEAGUE CREEK	4952
43,174.27	PA	PT	CONOCOCHIEAGUE CREEK	4952
63,200.60	PA	PT	CONOCOCHIEAGUE CREEK	4952
0.14	MD	WC	ARUNDEL COVE	2819
0.14	MD	WC	ARUNDEL COVE	2819
0.14	MD	WC	ARUNDEL COVE	2819
0.14	MD	WC	ARUNDEL COVE	2819
1.64	MD	WC	ARUNDEL COVE	2819
1.64	MD	WC	ARUNDEL COVE	2819
0.14	MD	WC	ARUNDEL COVE	2819
1.92	MD	WC	ARUNDEL COVE	2819
1.64	MD	WC	ARUNDEL COVE	2819
5.48	MD	WC	ARUNDEL COVE	2819
2.19	MD	WC	ARUNDEL COVE	2819
1.64	MD	WC	ARUNDEL COVE	2819
8.22	MD	WC	ARUNDEL COVE	2819
2.19	MD	WC	ARUNDEL COVE	2819
1.64	MD	WC	ARUNDEL COVE	2819
0.14	MD	WC	ARUNDEL COVE	2819
1.10	MD	WC	ARUNDEL COVE	2819
1.92	MD	WC	ARUNDEL COVE	2819
6.85	MD	WC	ARUNDEL COVE	2819
10.42	MD	WC	ARUNDEL COVE	2819
1.92	MD	WC	ARUNDEL COVE	2819
1.92	MD	WC	ARUNDEL COVE	2819
8.22	MD	WC	ARUNDEL COVE	2819
1.92	MD	WC	ARUNDEL COVE	2819
1.92	MD	WC	ARUNDEL COVE	2819
1.37	MD	WC	ARUNDEL COVE	2819
1.37	MD	WC	ARUNDEL COVE	2819
15.67	MD	WC	ARUNDEL COVE	2819
314.30	MD	WC	ARUNDEL COVE	2819
1.92	MD	WC	ARUNDEL COVE	2819
2.06	MD	WC	ARUNDEL COVE	2819
0.14	MD	WC	ARUNDEL COVE	2819
5.66	MD	WC	ARUNDEL COVE	2819
0.14	MD	WC	ARUNDEL COVE	2819
65.78	MD	WC	ARUNDEL COVE	2819
2.19	MD	WC	ARUNDEL COVE	2819
3.56	MD	WC	ARUNDEL COVE	2819
3.84	MD	WC	ARUNDEL COVE	2819
5.76	MD	WC	ARUNDEL COVE	2819
0.14	MD	WC	ARUNDEL COVE	2819
1.64	MD	WC	ARUNDEL COVE	2819
1.37	MD	WC	ARUNDEL COVE	2819
1.10	MD	WC	ARUNDEL COVE	2819
1.64	MD	WC	ARUNDEL COVE	2819
0.14	MD	WC	ARUNDEL COVE	2819
1.92	MD	WC	ARUNDEL COVE	2819
0.41	MD	WC	ARUNDEL COVE	2819
0.14	MD	WC	ARUNDEL COVE	2819
17.56	MD	WC	ARUNDEL COVE	2819
0.14	MD	WC	ARUNDEL COVE	2819
0.14	MD	WC	ARUNDEL COVE	2819
0.14	MD	WC	ARUNDEL COVE	2819
4.02	MD	WC	ARUNDEL COVE	2819
1.92	MD	WC	ARUNDEL COVE	2819
0.52	MD	WC	ARUNDEL COVE	2819
1.49	MD	WC	ARUNDEL COVE	2819
1.64	MD	WC	ARUNDEL COVE	2819
3.29	MD	WC	ARUNDEL COVE	2819
3.84	MD	WC	ARUNDEL COVE	2819
2.47	MD	WC	ARUNDEL COVE	2819
2.19	MD	WC	ARUNDEL COVE	2819
0.14	MD	WC	ARUNDEL COVE	2819
1.92	MD	WC	ARUNDEL COVE	2819
2.19	MD	WC	ARUNDEL COVE	2819
1.64	MD	WC	ARUNDEL COVE	2819
1.92	MD	WC	ARUNDEL COVE	2819
0.27	MD	WC	ARUNDEL COVE	2819
1.92	MD	WC	ARUNDEL COVE	2819
3.84	MD	WC	ARUNDEL COVE	2819
0.69	MD	WC	ARUNDEL COVE	2819
1.37	MD	WC	ARUNDEL COVE	2819
0.14	MD	WC	ARUNDEL COVE	2819
54,012.95	MD	WC	ARUNDEL COVE	2819
0.03	MD	WC	ARUNDEL COVE	2819
0.14	MD	WC	ARUNDEL COVE	2819
2.47	MD	WC	ARUNDEL COVE	2819
2.19	MD	WC	ARUNDEL COVE	2819
1.92	MD	WC	ARUNDEL COVE	2819
1.64	MD	WC	ARUNDEL COVE	2819
5.03	MD	WC	ARUNDEL COVE	2819

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
MD0001775	CHEMETALS INCORPORATED	I	NITRITE PLUS NITRATE	80,408.88
MD0001775	CHEMETALS INCORPORATED	I	NITROBENZENE	0.82
MD0001775	CHEMETALS INCORPORATED	I	NITROGEN, AMMONIA TOTAL	164.46
MD0001775	CHEMETALS INCORPORATED	I	NITROGEN, KJELDAHL TOTAL	9,994.49
MD0001775	CHEMETALS INCORPORATED	I	NITROGEN, NITRATE DISSOLVED	204,161.00
MD0001775	CHEMETALS INCORPORATED	I	NITROGEN, NITRATE TOTAL	44,541.32
MD0001775	CHEMETALS INCORPORATED	I	NITROGEN, NITRITE TOTAL	354.76
MD0001775	CHEMETALS INCORPORATED	I	PENTACHLOROPHENOL	10.42
MD0001775	CHEMETALS INCORPORATED	I	PHENANTHRENE	1.92
MD0001775	CHEMETALS INCORPORATED	I	PHENOL	1.37
MD0001775	CHEMETALS INCORPORATED	I	PYRENE	3.02
MD0001775	CHEMETALS INCORPORATED	I	SELENIUM, TOTAL	0.00
MD0001775	CHEMETALS INCORPORATED	I	SILVER, TOTAL	0.00
MD0001775	CHEMETALS INCORPORATED	I	SULFATE, TOTAL	7,595.63
MD0001775	CHEMETALS INCORPORATED	I	THALLIUM, TOTAL	0.41
MD0001775	CHEMETALS INCORPORATED	I	TOLUENE	0.14
MD0001775	CHEMETALS INCORPORATED	I	TRICHLOROETHYLENE	0.14
MD0001775	CHEMETALS INCORPORATED	I	VINYL CHLORIDE	0.14
MD0001775	CHEMETALS INCORPORATED	I	ZINC, TOTAL	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	1,1,1-TRICHLOROETHANE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	1,1,2,2-TETRACHLOROETHANE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	1,1,2-TRICHLOROETHANE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	1,1-DICHLOROETHANE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	1,2,4-TRICHLOROBENZENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	1,2-DICHLOROBENZENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	1,2-DICHLOROETHANE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	1,2-DICHLOROPROPANE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	1,2-DIPHENYLHYDRAZINE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	1,3 DICHLOROPROPENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	1,4-DICHLOROBENZENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	2,3,7,8-TETRACHLORODIBENZOFURAN	
VA0003115	CHESAPEAKE CORP, WEST POINT	I	2,4,6-TRICHLOROPHENOL	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	2,4-DICHLOROPHENOL	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	2,4-DIMETHYLPHENOL	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	2,4-DINITROPHENOL	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	2,4-DINITROTOLUENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	2,6-DINITROTOLUENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	2-CHLOROETHYLVINYLETHER	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	2-CHLORONAPHTHALENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	2-CHLOROPHENOL	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	2-METHYL-4-CHLOROPHENOL	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	2-NITROPHENOL	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	3,3'-DICHLOROBENZIDINE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	3,4-BENZOFUORANTHENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	4-BROMOPHENYLPHENYLETHER	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	4-CHLOROPHENYLPHENYLETHER	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	4-NITROPHENOL	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	ACENAPHTHENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	ACENAPHTHYLENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	ACETONE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	ACROLEIN	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	ACRYLONITRILE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	ALDRIN	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	ANTHRACENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	ARSENIC, DISSOLVED	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	BENZENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	BENZIDINE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	BENZO[A]ANTHRACENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	BENZO[A]PYRENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	BENZO[GHI]PERYLENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	BENZO[K]FLUORANTHENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	BHC-ALPHA	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	BHC-BETA	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	BHC-DELTA	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	BHC-GAMMA	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	BIS (2-CHLOROETHYL) ETHER	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	BIS (2-ETHYLHEXYL) PHTHALATE	198.37
VA0003115	CHESAPEAKE CORP, WEST POINT	I	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	BROMOFORM	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	BUTYL BENZYL PHTHALATE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	CADMIUM, DISSOLVED	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	CARBON DISULFIDE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	CARBON TETRACHLORIDE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	CHLORDANE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	CHLOROBENZENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	CHLORODIBROMOMETHANE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	CHLOROETHANE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	CHLOROFORM	793.50
VA0003115	CHESAPEAKE CORP, WEST POINT	I	CHROMIUM, DISSOLVED	70.09
VA0003115	CHESAPEAKE CORP, WEST POINT	I	CHROMIUM, HEXAVALENT	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	CHROMIUM, HEXAVALENT DISSOLVED	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	CHROMIUM, TOTAL	317.68
VA0003115	CHESAPEAKE CORP, WEST POINT	I	CHRYSENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	COPPER, DISSOLVED	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	COPPER, TOTAL RECOVERABLE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	CYANIDE, FREE AMENABLE TO CHLORINATION	278.67
VA0003115	CHESAPEAKE CORP, WEST POINT	I	CYANIDE, TOTAL	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	DDD	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	DDE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	DDT	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	DI-N-BUTYL PHTHALATE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	DI-N-OCTYLPHTHALATE	0.00

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Appendix C: Inventory of Point Source Loads by Facility

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0003115	CHESAPEAKE CORP, WEST POINT	I	DIBENZO(A,H)ANTHRACENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	DICHLOROBROMOMETHANE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	DIELDRIN	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	DIETHYL PHTHALATE	34.65
VA0003115	CHESAPEAKE CORP, WEST POINT	I	DIMETHYL PHTHALATE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	DIOXIN	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	ENDOSULFAN - ALPHA	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	ENDOSULFAN - BETA	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	ENDOSULFAN SULFATE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	ENDRIN	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	ENDRIN ALDEHYDE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	ETHYLBENZENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	FLUORANTHENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	FLUORENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	HEPTACHLOR	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	HEPTACHLOR EPOXIDE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	HEXACHLOROBENZENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	HEXACHLOROBUTADIENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	HEXACHLOROCYCLOPENTADIENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	HEXACHLOROETHANE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	INDENO(1,2,3-CD)PYRENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	ISOPHORONE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	LEAD, DISSOLVED	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	MERCURY, DISSOLVED	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	METHYL CHLORIDE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	METHYLENE CHLORIDE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	N-NITROSODI-N-PROPYLAMINE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	N-NITROSODIMETHYLAMINE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	N-NITROSODIPHENYLAMINE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	NAPHTHALENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	NICKEL, DISSOLVED	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	NITROBENZENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	NITROGEN, AMMONIA TOTAL	1,170,408.71
VA0003115	CHESAPEAKE CORP, WEST POINT	I	NITROGEN, TOTAL	4,975,527.65
VA0003115	CHESAPEAKE CORP, WEST POINT	I	PCB 1221	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	PCB 1232	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	PCB 1242	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	PCB 1254	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	PCB-1016	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	PCB-1248	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	PCB-1260	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	PENTACHLOROPHENOL	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	PETROLEUM HYDROCARBONS	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	PHENANTHRENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	PHENOL	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	PHENOLICS	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	PYRENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	SELENIUM, DISSOLVED	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	SELENIUM, TOTAL RECOVERABLE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	SILVER, DISSOLVED	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	TETRACHLOROETHYLENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	TOLUENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	TOXAPHENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	TRICHLOROETHENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	TRICHLOROETHYLENE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	VINYL CHLORIDE	0.00
VA0003115	CHESAPEAKE CORP, WEST POINT	I	ZINC, DISSOLVED	1,413.38
VA0003115	CHESAPEAKE CORP, WEST POINT	I	ZINC, TOTAL	3,344.02
VA0060194	CHESTERFIELD COUNTY OF	M	NITROGEN, AMMONIA TOTAL	47,139.50
VA0060194	CHESTERFIELD COUNTY OF	M	NITROGEN, TOTAL	417,549.70
VA0060194	CHESTERFIELD COUNTY OF	M	PHOSPHORUS, TOTAL	30,781.44
PA0009172	CHLOE' EICHELBERGER TEXTILES I	I	CHROMIUM, TOTAL	2.54
PA0009172	CHLOE' EICHELBERGER TEXTILES I	I	PHENOL	34.24
PA0009172	CHLOE' EICHELBERGER TEXTILES I	I	PHOSPHORUS, TOTAL	1,456.85
PA0009172	CHLOE' EICHELBERGER TEXTILES I	I	SULFIDE, TOTAL	239.46
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	1,1,1-TRICHLOROETHANE	6.51
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	1,1,2,2-TETRACHLOROETHANE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	1,1,2-TRICHLOROETHANE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	1,1-DICHLOROETHANE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	1,2,4-TRICHLOROBENZENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	1,2-DICHLOROBENZENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	1,2-DICHLOROETHANE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	1,2-DICHLOROPROPANE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	1,2-DIPHENYLHYDRAZINE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	1,3-DICHLOROPROPENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	1,4-DICHLOROBENZENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	2,4,6-TRICHLOROPHENOL	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	2,4-DICHLOROPHENOL	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	2,4-DIMETHYLPHENOL	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	2,4-DINITROPHENOL	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	2,4-DINITROTOLUENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	2,6-DINITROTOLUENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	2-CHLOROETHYLVINYLETHER	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	2-CHLORONAPHTHALENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	2-CHLOROPHENOL	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	2-METHYL-4-CHLOROPHENOL	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	2-NITROPHENOL	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	3,3'-DICHLOROBENZIDINE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	3,4-BENZOFULVORANTHENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	4,6-DINITRO-O-CRESOL	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	4-BROMOPHENYLPHENYLETHER	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	4-CHLOROPHENYLPHENYLETHER	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	4-NITROPHENOL	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
282.91	VA	YK	PAMUNKEY CORP	2621
141.45	VA	YK	PAMUNKEY CORP	2621
4.81	VA	YK	PAMUNKEY CORP	2621
166.90	VA	YK	PAMUNKEY CORP	2621
282.91	VA	YK	PAMUNKEY CORP	2621
0.00	VA	YK	PAMUNKEY CORP	2621
2.34	VA	YK	PAMUNKEY CORP	2621
4.81	VA	YK	PAMUNKEY CORP	2621
4.81	VA	YK	PAMUNKEY CORP	2621
4.81	VA	YK	PAMUNKEY CORP	2621
4.81	VA	YK	PAMUNKEY CORP	2621
141.45	VA	YK	PAMUNKEY CORP	2621
282.91	VA	YK	PAMUNKEY CORP	2621
282.91	VA	YK	PAMUNKEY CORP	2621
2.34	VA	YK	PAMUNKEY CORP	2621
2.34	VA	YK	PAMUNKEY CORP	2621
282.91	VA	YK	PAMUNKEY CORP	2621
282.91	VA	YK	PAMUNKEY CORP	2621
282.91	VA	YK	PAMUNKEY CORP	2621
282.91	VA	YK	PAMUNKEY CORP	2621
282.91	VA	YK	PAMUNKEY CORP	2621
282.91	VA	YK	PAMUNKEY CORP	2621
263.41	VA	YK	PAMUNKEY CORP	2621
5.66	VA	YK	PAMUNKEY CORP	2621
282.91	VA	YK	PAMUNKEY CORP	2621
141.45	VA	YK	PAMUNKEY CORP	2621
282.91	VA	YK	PAMUNKEY CORP	2621
282.91	VA	YK	PAMUNKEY CORP	2621
282.91	VA	YK	PAMUNKEY CORP	2621
282.91	VA	YK	PAMUNKEY CORP	2621
1,131.64	VA	YK	PAMUNKEY CORP	2621
282.91	VA	YK	PAMUNKEY CORP	2621
1,170,408.71	VA	YK	PAMUNKEY CORP	2621
4,975,527.65	VA	YK	PAMUNKEY CORP	2621
23.40	VA	YK	PAMUNKEY CORP	2621
23.40	VA	YK	PAMUNKEY CORP	2621
23.40	VA	YK	PAMUNKEY CORP	2621
48.13	VA	YK	PAMUNKEY CORP	2621
23.40	VA	YK	PAMUNKEY CORP	2621
23.40	VA	YK	PAMUNKEY CORP	2621
48.13	VA	YK	PAMUNKEY CORP	2621
1,414.55	VA	YK	PAMUNKEY CORP	2621
0.00	VA	YK	PAMUNKEY CORP	2621
282.91	VA	YK	PAMUNKEY CORP	2621
282.91	VA	YK	PAMUNKEY CORP	2621
0.00	VA	YK	PAMUNKEY CORP	2621
282.91	VA	YK	PAMUNKEY CORP	2621
141.45	VA	YK	PAMUNKEY CORP	2621
557.34	VA	YK	PAMUNKEY CORP	2621
56.58	VA	YK	PAMUNKEY CORP	2621
278.67	VA	YK	PAMUNKEY CORP	2621
141.45	VA	YK	PAMUNKEY CORP	2621
97.06	VA	YK	PAMUNKEY CORP	2621
139.33	VA	YK	PAMUNKEY CORP	2621
286.74	VA	YK	PAMUNKEY CORP	2621
282.91	VA	YK	PAMUNKEY CORP	2621
1,413.38	VA	YK	PAMUNKEY CORP	2621
3,344.02	VA	YK	PAMUNKEY CORP	2621
47,139.50	VA	JM	JAMES RIVER	4952
417,549.70	VA	JM	JAMES RIVER	4952
30,781.44	VA	JM	JAMES RIVER	4952
6.52	PA	SU	SUSQUEHANNA RIVER	2231
34.54	PA	SU	SUSQUEHANNA RIVER	2231
1,456.85	PA	SU	SUSQUEHANNA RIVER	2231
716.43	PA	SU	SUSQUEHANNA RIVER	2231
45.48	VA	PT	MIDDLE RIVER	4952
40.01	VA	PT	MIDDLE RIVER	4952
40.01	VA	PT	MIDDLE RIVER	4952
40.01	VA	PT	MIDDLE RIVER	4952
83.81	VA	PT	MIDDLE RIVER	4952
55.16	VA	PT	MIDDLE RIVER	4952
44.85	VA	PT	MIDDLE RIVER	4952
40.01	VA	PT	MIDDLE RIVER	4952
218.67	VA	PT	MIDDLE RIVER	4952
55.16	VA	PT	MIDDLE RIVER	4952
70.01	VA	PT	MIDDLE RIVER	4952
99.67	VA	PT	MIDDLE RIVER	4952
99.67	VA	PT	MIDDLE RIVER	4952
99.67	VA	PT	MIDDLE RIVER	4952
99.67	VA	PT	MIDDLE RIVER	4952
618.13	VA	PT	MIDDLE RIVER	4952
102.40	VA	PT	MIDDLE RIVER	4952
96.31	VA	PT	MIDDLE RIVER	4952
117.85	VA	PT	MIDDLE RIVER	4952
96.31	VA	PT	MIDDLE RIVER	4952
102.19	VA	PT	MIDDLE RIVER	4952
100.93	VA	PT	MIDDLE RIVER	4952
103.45	VA	PT	MIDDLE RIVER	4952
245.99	VA	PT	MIDDLE RIVER	4952
88.49	VA	PT	MIDDLE RIVER	4952
542.48	VA	PT	MIDDLE RIVER	4952
96.31	VA	PT	MIDDLE RIVER	4952
105.97	VA	PT	MIDDLE RIVER	4952
451.69	VA	PT	MIDDLE RIVER	4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	ACENAPHTHENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	ACENAPHTHYLENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	ACROLEIN	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	ACRYLONITRILE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	ALDRIN	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	ANTHRACENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	ARSENIC, DISSOLVED	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	ARSENIC, TOTAL RECOVERABLE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	BARIUM, DISSOLVED	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	BENZENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	BENZIDINE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	BENZO[A]ANTHRACENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	BENZO[A]PYRENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	BENZO[GHI]PERYLENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	BENZO[K]FLUORANTHENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	BHC-ALPHA	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	BHC-BETA	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	BHC-DELTA	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	BHC-GAMMA	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	BIS (2-CHLOROETHYL) ETHER	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	BIS (2-ETHYLHEXYL) PHTHALATE	115.91
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	BROMOFORM	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	BUTYL BENZYL PHTHALATE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	CADMIUM, DISSOLVED	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	CADMIUM, TOTAL RECOVERABLE	2.94
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	CARBON TETRACHLORIDE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	CHLORDANE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	CHLORIDE	449,707.39
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	CHLORINE, TOTAL RESIDUAL	12,339.27
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	CHLOROBENZENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	CHLORODIBROMOMETHANE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	CHLOROETHANE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	CHLOROFORM	9.35
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	CHLORPYRIFOS	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	CHROMIUM, DISSOLVED	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	CHROMIUM, HEXAVALENT	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	CHROMIUM, HEXAVALENT DISSOLVED	53.47
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	CHROMIUM, TOTAL	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	CHROMIUM, TOTAL RECOVERABLE	21.01
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	CHRYSENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	COPPER, DISSOLVED	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	COPPER, TOTAL RECOVERABLE	231.90
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	CYANIDE, TOTAL	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	DDD	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	DDE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	DDT	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	DI-N-BUTYL PHTHALATE	18.07
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	DI-N-OCTYLPHTHALATE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	DIBENZO[A,H]ANTHRACENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	DICHLOROBROMOMETHANE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	DIELDRIN	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	DIETHYL PHTHALATE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	DIMETHYL PHTHALATE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	DIOXIN	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	ENDOSULFAN - ALPHA	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	ENDOSULFAN - BETA	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	ENDOSULFAN SULFATE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	ENDRIN	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	ENDRIN ALDEHYDE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	ETHYLBENZENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	FLUORANTHENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	FLUORENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	HEPTACHLOR	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	HEPTACHLOR EPOXIDE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	HEXACHLOROBENZENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	HEXACHLOROBUTADIENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	HEXACHLOROCYCLOPENTADIENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	HEXACHLOROETHANE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	INDENO(1,2,3-CD)PYRENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	ISOPHORONE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	LEAD, DISSOLVED	39.93
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	LEAD, TOTAL RECOVERABLE	42.03
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	MERCURY, DISSOLVED	3.57
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	MERCURY, TOTAL RECOVERABLE	1.26
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	METHYL CHLORIDE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	METHYLENE CHLORIDE	1,597.09
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	N-NITROSODI-N-PROPYLAMINE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	N-NITROSODIMETHYLAMINE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	N-NITROSODIPHENYLAMINE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	NAPHTHALENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	NICKEL, DISSOLVED	168.11
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	NICKEL, TOTAL RECOVERABLE	126.09
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	NITROBENZENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	NITROGEN, AMMONIA TOTAL	48,264.35
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	NITROGEN, NITRATE TOTAL	35,864.51
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	NITROGEN, TOTAL	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	PCB 1221	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	PCB 1232	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	PCB 1242	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	PCB 1254	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
96.31	VA	PT	MIDDLE RIVER	4952
103.03	VA	PT	MIDDLE RIVER	4952
84.06	VA	PT	MIDDLE RIVER	4952
84.06	VA	PT	MIDDLE RIVER	4952
12.00	VA	PT	MIDDLE RIVER	4952
96.31	VA	PT	MIDDLE RIVER	4952
15.16	VA	PT	MIDDLE RIVER	4952
33.34	VA	PT	MIDDLE RIVER	4952
840.57	VA	PT	MIDDLE RIVER	4952
48.21	VA	PT	MIDDLE RIVER	4952
361.57	VA	PT	MIDDLE RIVER	4952
104.80	VA	PT	MIDDLE RIVER	4952
93.66	VA	PT	MIDDLE RIVER	4952
105.55	VA	PT	MIDDLE RIVER	4952
93.66	VA	PT	MIDDLE RIVER	4952
18.09	VA	PT	MIDDLE RIVER	4952
25.23	VA	PT	MIDDLE RIVER	4952
18.09	VA	PT	MIDDLE RIVER	4952
14.52	VA	PT	MIDDLE RIVER	4952
112.28	VA	PT	MIDDLE RIVER	4952
112.28	VA	PT	MIDDLE RIVER	4952
140.91	VA	PT	MIDDLE RIVER	4952
110.60	VA	PT	MIDDLE RIVER	4952
48.84	VA	PT	MIDDLE RIVER	4952
98.83	VA	PT	MIDDLE RIVER	4952
42.79	VA	PT	MIDDLE RIVER	4952
2.94	VA	PT	MIDDLE RIVER	4952
46.53	VA	PT	MIDDLE RIVER	4952
101.04	VA	PT	MIDDLE RIVER	4952
449,707.39	VA	PT	MIDDLE RIVER	4952
12,339.27	VA	PT	MIDDLE RIVER	4952
59.98	VA	PT	MIDDLE RIVER	4952
50.94	VA	PT	MIDDLE RIVER	4952
77.92	VA	PT	MIDDLE RIVER	4952
57.77	VA	PT	MIDDLE RIVER	4952
84.06	VA	PT	MIDDLE RIVER	4952
15.16	VA	PT	MIDDLE RIVER	4952
56.04	VA	PT	MIDDLE RIVER	4952
113.92	VA	PT	MIDDLE RIVER	4952
420.29	VA	PT	MIDDLE RIVER	4952
21.01	VA	PT	MIDDLE RIVER	4952
93.89	VA	PT	MIDDLE RIVER	4952
15.16	VA	PT	MIDDLE RIVER	4952
273.93	VA	PT	MIDDLE RIVER	4952
42.03	VA	PT	MIDDLE RIVER	4952
161.60	VA	PT	MIDDLE RIVER	4952
19.35	VA	PT	MIDDLE RIVER	4952
31.12	VA	PT	MIDDLE RIVER	4952
17.88	VA	PT	MIDDLE RIVER	4952
111.65	VA	PT	MIDDLE RIVER	4952
98.83	VA	PT	MIDDLE RIVER	4952
93.66	VA	PT	MIDDLE RIVER	4952
45.06	VA	PT	MIDDLE RIVER	4952
13.26	VA	PT	MIDDLE RIVER	4952
96.31	VA	PT	MIDDLE RIVER	4952
95.05	VA	PT	MIDDLE RIVER	4952
84.06	VA	PT	MIDDLE RIVER	4952
8.42	VA	PT	MIDDLE RIVER	4952
8.42	VA	PT	MIDDLE RIVER	4952
18.51	VA	PT	MIDDLE RIVER	4952
18.51	VA	PT	MIDDLE RIVER	4952
28.60	VA	PT	MIDDLE RIVER	4952
54.09	VA	PT	MIDDLE RIVER	4952
97.57	VA	PT	MIDDLE RIVER	4952
96.31	VA	PT	MIDDLE RIVER	4952
12.00	VA	PT	MIDDLE RIVER	4952
16.83	VA	PT	MIDDLE RIVER	4952
96.31	VA	PT	MIDDLE RIVER	4952
79.60	VA	PT	MIDDLE RIVER	4952
80.02	VA	PT	MIDDLE RIVER	4952
82.55	VA	PT	MIDDLE RIVER	4952
84.50	VA	PT	MIDDLE RIVER	4952
85.11	VA	PT	MIDDLE RIVER	4952
47.51	VA	PT	MIDDLE RIVER	4952
46.23	VA	PT	MIDDLE RIVER	4952
5.09	VA	PT	MIDDLE RIVER	4952
2.10	VA	PT	MIDDLE RIVER	4952
108.39	VA	PT	MIDDLE RIVER	4952
1,634.50	VA	PT	MIDDLE RIVER	4952
96.84	VA	PT	MIDDLE RIVER	4952
96.84	VA	PT	MIDDLE RIVER	4952
155.68	VA	PT	MIDDLE RIVER	4952
82.55	VA	PT	MIDDLE RIVER	4952
259.75	VA	PT	MIDDLE RIVER	4952
126.09	VA	PT	MIDDLE RIVER	4952
83.81	VA	PT	MIDDLE RIVER	4952
48,264.35	VA	PT	MIDDLE RIVER	4952
35,864.51	VA	PT	MIDDLE RIVER	4952
840.57	VA	PT	MIDDLE RIVER	4952
149.37	VA	PT	MIDDLE RIVER	4952
161.98	VA	PT	MIDDLE RIVER	4952
161.98	VA	PT	MIDDLE RIVER	4952
161.98	VA	PT	MIDDLE RIVER	4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	PCB-1016	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	PCB-1248	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	PCB-1260	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	PENTACHLOROPHENOL	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	PHENANTHRENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	PHENOL	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	PHOSPHORUS, TOTAL	20,173.79
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	PYRENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	SELENIUM, DISSOLVED	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	SELENIUM, TOTAL RECOVERABLE	126.09
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	SILVER, DISSOLVED	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	SILVER, TOTAL RECOVERABLE	17.10
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	SULFATE	223,592.84
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	TETRACHLOROETHYLENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	TOLUENE	1.05
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	TOXAPHENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	TRICHLOROETHENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	TRICHLOROETHYLENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	TRICHLOROFLUOROMETHANE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	VINYL CHLORIDE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	XYLENE	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	ZINC, DISSOLVED	0.00
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	ZINC, TOTAL	966.66
VA0064793	CITY OF STAUNTON WASTEWATER TREATMENT	M	ZINC, TOTAL RECOVERABLE	815.60
PA0028576	CLARKS SUMMIT-SOUTH ABINGTON J	M	CHLORINE, TOTAL RESIDUAL	3,596.55
PA0028576	CLARKS SUMMIT-SOUTH ABINGTON J	M	NITROGEN, AMMONIA TOTAL	3,462.13
PA0026310	CLEARFIELD MUN AUTH	M	CHLORINE, TOTAL RESIDUAL	5,693.31
VA0022772	CLIFTON FORGE STP	M	CHLORINE, TOTAL RESIDUAL	
PA0026123	COLUMBIA MUN AUTH	M	CHLORINE, TOTAL RESIDUAL	481.18
PA0026123	COLUMBIA MUN AUTH	M	PHOSPHORUS, TOTAL	1,483.73
MD0001384	CONGOLEUM IND INC-CEDARHURST	I	AMMONIA+UNIONIZED AMMONIA	79.03
MD0001384	CONGOLEUM IND INC-CEDARHURST	I	CHLORINE, TOTAL RESIDUAL	0.00
MD0001384	CONGOLEUM IND INC-CEDARHURST	I	PHOSPHORUS, TOTAL	88.42
PA0009229	CONSOLIDATED RAIL CORP	I	CHLORINE, TOTAL RESIDUAL	608.76
PA0009229	CONSOLIDATED RAIL CORP	I	PHOSPHORUS, TOTAL	387.73
PA0008923	CORNING ASAHI VIDEO PRODUCTS C	I	ALUMINUM, TOTAL	630.67
PA0008923	CORNING ASAHI VIDEO PRODUCTS C	I	CADMIUM, TOTAL	1.61
PA0008923	CORNING ASAHI VIDEO PRODUCTS C	I	CHROMIUM, HEXVALENT	10.31
PA0008923	CORNING ASAHI VIDEO PRODUCTS C	I	COPPER, TOTAL	86.32
PA0008923	CORNING ASAHI VIDEO PRODUCTS C	I	FLUORIDE, TOTAL	2,327.53
PA0008923	CORNING ASAHI VIDEO PRODUCTS C	I	IRON, TOTAL	957.58
PA0008923	CORNING ASAHI VIDEO PRODUCTS C	I	LEAD, TOTAL	419.28
PA0008923	CORNING ASAHI VIDEO PRODUCTS C	I	PHOSPHORUS, DISSOLVED	63.73
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	1,1,1-TRICHLOROETHANE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	1,1,2,2-TETRACHLOROETHANE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	1,1,2-TRICHLOROETHANE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	1,1-DICHLOROETHANE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	1,2,4-TRICHLOROBENZENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	1,2-DICHLOROBENZENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	1,2-DICHLOROETHANE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	1,2-DICHLOROPROPANE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	1,2-DIPHENYLHYDRAZINE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	1,3 DICHLOROPROPENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	1,4-DICHLOROBENZENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	2,4,6-TRICHLOROPHENOL	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	2,4-DICHLOROPHENOL	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	2,4-DIMETHYLPHENOL	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	2,4-DINITROPHENOL	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	2,4-DINITROTOLUENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	2,6-DINITROTOLUENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	2-CHLOROETHYLVINYLETHER	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	2-CHLORONAPHTHALENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	2-CHLOROPHENOL	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	2-METHYL-4-CHLOROPHENOL	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	2-NITROPHENOL	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	3,3'-DICHLOROENZIDINE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	3,4-BENZOFLUORANTHENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	4,6-DINITRO-O-CRESOL	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	4-BROMOPHENYLPHENYLETHER	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	4-CHLOROPHENYLPHENYLETHER	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	4-NITROPHENOL	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	ACENAPHTHENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	ACENAPHTHYLENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	ACROLEIN	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	ACRYLONITRILE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	ALDRIN	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	ANTHRACENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	ARSENIC, DISSOLVED	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	ARSENIC, TOTAL RECOVERABLE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	BENZENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	BENZIDINE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	BENZO[A]ANTHRACENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	BENZO[A]PYRENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	BENZO[GHI]PERYLENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	BENZO[K]FLUORANTHENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	BHC-ALPHA	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	BHC-BETA	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	BHC-DELTA	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	BHC-GAMMA	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	BIS (2-CHLOROETHYL) ETHER	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	BIS (2-ETHYLHEXYL) PHTHALATE	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
161.98	VA	PT	MIDDLE RIVER	4952
161.98	VA	PT	MIDDLE RIVER	4952
161.98	VA	PT	MIDDLE RIVER	4952
451.27	VA	PT	MIDDLE RIVER	4952
98.52	VA	PT	MIDDLE RIVER	4952
95.05	VA	PT	MIDDLE RIVER	4952
20,173.79	VA	PT	MIDDLE RIVER	4952
83.81	VA	PT	MIDDLE RIVER	4952
15.16	VA	PT	MIDDLE RIVER	4952
130.29	VA	PT	MIDDLE RIVER	4952
43.55	VA	PT	MIDDLE RIVER	4952
17.52	VA	PT	MIDDLE RIVER	4952
223,592.84	VA	PT	MIDDLE RIVER	4952
4.20	VA	PT	MIDDLE RIVER	4952
52.10	VA	PT	MIDDLE RIVER	4952
138.86	VA	PT	MIDDLE RIVER	4952
40.01	VA	PT	MIDDLE RIVER	4952
46.74	VA	PT	MIDDLE RIVER	4952
4.20	VA	PT	MIDDLE RIVER	4952
40.01	VA	PT	MIDDLE RIVER	4952
87.38	VA	PT	MIDDLE RIVER	4952
75.82	VA	PT	MIDDLE RIVER	4952
75.82	VA	PT	MIDDLE RIVER	4952
966.66	VA	PT	MIDDLE RIVER	4952
815.60	VA	PT	MIDDLE RIVER	4952
3,596.55	PA	SU	LEGGETTS CREEK	4952
3,462.13	PA	SU	LEGGETTS CREEK	4952
5,693.31	PA	SU	WEST BRANCH SUSQUEHANNA RIVER	4952
	VA	JM	JACKSON RIVER	4952
481.18	PA	SU	SUSQUEHANNA RIVER	4952
1,483.73	PA	SU	SUSQUEHANNA RIVER	4952
79.03	MD	WC	N.BR.PATAPSCO R	2952
0.00	MD	WC	N.BR.PATAPSCO R	2952
112.80	MD	WC	N.BR.PATAPSCO R	2952
608.76	PA	SU	SUSQUEHANNA RVR	4013
387.73	PA	SU	SUSQUEHANNA RVR	4013
630.67	PA	SU	LOGAN BRANCH SPRING CREEK	3469
11.05	PA	SU	LOGAN BRANCH SPRING CREEK	3469
75.09	PA	SU	LOGAN BRANCH SPRING CREEK	3469
86.32	PA	SU	LOGAN BRANCH SPRING CREEK	3469
2,327.53	PA	SU	LOGAN BRANCH SPRING CREEK	3469
957.58	PA	SU	LOGAN BRANCH SPRING CREEK	3469
419.28	PA	SU	LOGAN BRANCH SPRING CREEK	3469
169.69	PA	SU	LOGAN BRANCH SPRING CREEK	3469
30.78	VA	JM	JACKSON RIVER	4952
30.78	VA	JM	JACKSON RIVER	4952
30.78	VA	JM	JACKSON RIVER	4952
30.78	VA	JM	JACKSON RIVER	4952
61.55	VA	JM	JACKSON RIVER	4952
46.16	VA	JM	JACKSON RIVER	4952
30.78	VA	JM	JACKSON RIVER	4952
30.78	VA	JM	JACKSON RIVER	4952
123.10	VA	JM	JACKSON RIVER	4952
46.16	VA	JM	JACKSON RIVER	4952
55.08	VA	JM	JACKSON RIVER	4952
61.55	VA	JM	JACKSON RIVER	4952
61.55	VA	JM	JACKSON RIVER	4952
61.55	VA	JM	JACKSON RIVER	4952
61.55	VA	JM	JACKSON RIVER	4952
307.75	VA	JM	JACKSON RIVER	4952
61.55	VA	JM	JACKSON RIVER	4952
61.55	VA	JM	JACKSON RIVER	4952
48.61	VA	JM	JACKSON RIVER	4952
61.55	VA	JM	JACKSON RIVER	4952
61.55	VA	JM	JACKSON RIVER	4952
61.55	VA	JM	JACKSON RIVER	4952
123.10	VA	JM	JACKSON RIVER	4952
61.55	VA	JM	JACKSON RIVER	4952
307.75	VA	JM	JACKSON RIVER	4952
61.55	VA	JM	JACKSON RIVER	4952
61.55	VA	JM	JACKSON RIVER	4952
307.75	VA	JM	JACKSON RIVER	4952
61.55	VA	JM	JACKSON RIVER	4952
61.55	VA	JM	JACKSON RIVER	4952
51.77	VA	JM	JACKSON RIVER	4952
51.77	VA	JM	JACKSON RIVER	4952
29.45	VA	JM	JACKSON RIVER	4952
61.55	VA	JM	JACKSON RIVER	4952
7.13	VA	JM	JACKSON RIVER	4952
5.18	VA	JM	JACKSON RIVER	4952
30.78	VA	JM	JACKSON RIVER	4952
123.10	VA	JM	JACKSON RIVER	4952
61.55	VA	JM	JACKSON RIVER	4952
61.55	VA	JM	JACKSON RIVER	4952
61.55	VA	JM	JACKSON RIVER	4952
29.45	VA	JM	JACKSON RIVER	4952
29.45	VA	JM	JACKSON RIVER	4952
29.45	VA	JM	JACKSON RIVER	4952
29.45	VA	JM	JACKSON RIVER	4952
61.55	VA	JM	JACKSON RIVER	4952
61.55	VA	JM	JACKSON RIVER	4952
61.55	VA	JM	JACKSON RIVER	4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	BROMOFORM	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	BUTYL BENZYL PHTHALATE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	CADMIUM, DISSOLVED	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	CADMIUM, TOTAL RECOVERABLE	0.50
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	CARBON TETRACHLORIDE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	CHLORDANE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	CHLOROBENZENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	CHLORODIBROMOMETHANE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	CHLOROETHANE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	CHLOROFORM	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	CHROMIUM, DISSOLVED	0.96
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	CHROMIUM, HEXAVALENT DISSOLVED	55.61
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	CHRYSENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	COPPER, DISSOLVED	35.66
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	COPPER, TOTAL RECOVERABLE	56.44
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	CYANIDE, TOTAL	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	DDD	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	DDE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	DDT	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	DI-N-BUTYL PHTHALATE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	DI-N-OCTYL PHTHALATE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	DIBENZO(A,H)ANTHRACENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	DICHLORODIBROMOMETHANE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	DICHLOROETHENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	DIELDRIN	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	DIETHYL PHTHALATE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	DIMETHYL PHTHALATE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	ENDOSULFAN - ALPHA	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	ENDOSULFAN - BETA	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	ENDOSULFAN SULFATE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	ENDRIN	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	ENDRIN ALDEHYDE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	ETHYLBENZENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	FLUORANTHENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	FLUORENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	HEPTACHLOR	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	HEPTACHLOR EPOXIDE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	HEXACHLOROBENZENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	HEXACHLOROBUTADIENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	HEXACHLOROCYCLOPENTADIENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	HEXACHLOROETHANE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	INDENO(1,2,3-CD)PYRENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	ISOPHORONE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	LEAD, DISSOLVED	14.27
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	LEAD, TOTAL RECOVERABLE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	MERCURY, DISSOLVED	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	MERCURY, TOTAL RECOVERABLE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	METHYL BROMIDE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	METHYL CHLORIDE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	METHYLENE CHLORIDE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	N-NITROSODI-N-PROPYLAMINE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	N-NITROSODIMETHYLAMINE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	N-NITROSODIPHENYLAMINE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	NAPHTHALENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	NICKEL, DISSOLVED	35.66
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	NICKEL, TOTAL RECOVERABLE	3.05
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	NITROBENZENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	PCB 1221	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	PCB 1232	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	PCB 1242	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	PCB 1254	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	PCB-1016	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	PCB-1248	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	PCB-1260	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	PENTACHLOROPHENOL	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	PHENANTHRENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	PHENOL	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	PHENOLS	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	PYRENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	SELENIUM, DISSOLVED	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	SELENIUM, TOTAL RECOVERABLE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	SILVER, DISSOLVED	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	SILVER, TOTAL RECOVERABLE	0.99
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	TETRACHLOROETHYLENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	TOLUENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	TOXAPHENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	TRICHLOROETHYLENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	TRICHLOROFLUOROMETHANE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	VINYL CHLORIDE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	XYLENE	0.00
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	ZINC, DISSOLVED	99.86
VA0025542	COVINGTON SEW. TREAT. PLANT,CO	M	ZINC, TOTAL RECOVERABLE	412.47
MD0021661	COX CREEK	M	CHLORINE, TOTAL RESIDUAL	0.00
MD0021661	COX CREEK	M	NITRITE PLUS NITRATE	166,602.78
MD0021661	COX CREEK	M	NITROGEN, AMMONIA TOTAL	339,645.29
MD0021661	COX CREEK	M	NITROGEN, ORGANIC TOTAL	93,229.64
MD0021661	COX CREEK	M	PHOSPHOROUS	37,547.94
MD0021661	COX CREEK	M	PHOSPHORUS, TOTAL	44,032.58
MD0000507	COX CREEK REFINING COMPANY	I	1,1,1-TRICHLOROETHANE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	1,1,2,2-TETRACHLOROETHANE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	1,1,2-TRICHLOROETHANE	0.00

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NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
MD0000507	COX CREEK REFINING COMPANY	I	1,1-DICHLOROETHANE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	1,1-DICHLOROETHYLENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	1,2,4-TRICHLOROBENZENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	1,2-DICHLOROBENZENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	1,2-DICHLOROPROPANE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	1,3-DICHLOROBENZENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	1,4-DICHLOROBENZENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	2,4,6-TRICHLOROPHENOL	0.00
MD0000507	COX CREEK REFINING COMPANY	I	2,4-DICHLOROPHENOL	0.00
MD0000507	COX CREEK REFINING COMPANY	I	2,4-DIMETHYLPHENOL	0.00
MD0000507	COX CREEK REFINING COMPANY	I	2,4-DINITROPHENOL	0.00
MD0000507	COX CREEK REFINING COMPANY	I	2,4-DINITROTOLUENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	2,6-DINITROTOLUENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	2-CHLOROETHYL VINYLETHER	0.00
MD0000507	COX CREEK REFINING COMPANY	I	2-CHLORONAPHTHALENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	2-CHLOROPHENOL	0.00
MD0000507	COX CREEK REFINING COMPANY	I	2-NITROPHENOL	0.00
MD0000507	COX CREEK REFINING COMPANY	I	3,3'-DICHLOROBENZIDINE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	4-BROMOPHENYLPHENYLETHER	0.00
MD0000507	COX CREEK REFINING COMPANY	I	4-CHLOROPHENYLPHENYLETHER	0.00
MD0000507	COX CREEK REFINING COMPANY	I	4-NITROPHENOL	0.00
MD0000507	COX CREEK REFINING COMPANY	I	ACENAPHTHENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	ACENAPHTHYLENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	ACROLEIN	0.00
MD0000507	COX CREEK REFINING COMPANY	I	ACRYLONITRILE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	ALUMINUM, TOTAL	0.00
MD0000507	COX CREEK REFINING COMPANY	I	AMMONIA+UNIONIZED AMMONIA	132.23
MD0000507	COX CREEK REFINING COMPANY	I	ANTHRACENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	ANTIMONY, TOTAL	0.00
MD0000507	COX CREEK REFINING COMPANY	I	ARSENIC, TOTAL	2.80
MD0000507	COX CREEK REFINING COMPANY	I	BARIUM, TOTAL	1.90
MD0000507	COX CREEK REFINING COMPANY	I	BENZENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	BENZIDINE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	BENZO[A]ANTHRACENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	BENZO[A]PYRENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	BENZO[GH]PERYLENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	BIS (2-CHLOROETHYL) ETHER	0.00
MD0000507	COX CREEK REFINING COMPANY	I	BIS (2-CHLOROISOPROPYL) ETHER	0.00
MD0000507	COX CREEK REFINING COMPANY	I	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	BIS(2-CHLOROETHOXY) METHANE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	BORON, TOTAL	9.21
MD0000507	COX CREEK REFINING COMPANY	I	BROMODICHLOROMETHANE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	BROMOFORM	0.00
MD0000507	COX CREEK REFINING COMPANY	I	BUTYL BENZYL PHTHALATE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	CADMIUM, TOTAL	4.89
MD0000507	COX CREEK REFINING COMPANY	I	CARBON TETRACHLORIDE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	CHLORINE, TOTAL RESIDUAL	27.84
MD0000507	COX CREEK REFINING COMPANY	I	CHLOROBENZENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	CHLORODIBROMOMETHANE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	CHLOROETHANE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	CHROMIUM, TOTAL	0.00
MD0000507	COX CREEK REFINING COMPANY	I	CHRYSENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	COBALT, TOTAL	0.00
MD0000507	COX CREEK REFINING COMPANY	I	COPPER, TOTAL	57.60
MD0000507	COX CREEK REFINING COMPANY	I	CYANIDE, TOTAL	0.00
MD0000507	COX CREEK REFINING COMPANY	I	DI-N-BUTYL PHTHALATE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	DI-N-OCTYL PHTHALATE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	DIBENZO(A,H)ANTHRACENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	DIETHYL PHTHALATE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	DIMETHYL PHTHALATE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	ETHYL BENZENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	FLUORANTHENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	FLUORENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	HEXACHLOROBENZENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	HEXACHLOROBUTADIENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	HEXACHLOROCYCLOPENTADIENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	HEXACHLOROETHANE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	INDENO(1,2,3-CD)PYRENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	IRON, TOTAL	32.51
MD0000507	COX CREEK REFINING COMPANY	I	ISOPHORONE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	LEAD, TOTAL	34.08
MD0000507	COX CREEK REFINING COMPANY	I	MAGNESIUM, TOTAL	568.90
MD0000507	COX CREEK REFINING COMPANY	I	MANGANESE, TOTAL	6.23
MD0000507	COX CREEK REFINING COMPANY	I	MERCURY, TOTAL	0.00
MD0000507	COX CREEK REFINING COMPANY	I	METHYLENE CHLORIDE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	MOLYBDENUM, TOTAL	0.16
MD0000507	COX CREEK REFINING COMPANY	I	N-NITROSODI-N-PROPYLAMINE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	N-NITROSODIMETHYLAMINE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	N-NITROSODIPHENYLAMINE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	NAPHTHALENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	NICKEL, TOTAL	45.18
MD0000507	COX CREEK REFINING COMPANY	I	NITRITE PLUS NITRATE	173.80
MD0000507	COX CREEK REFINING COMPANY	I	NITROBENZENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	NITROGEN, AMMONIA TOTAL	30.07
MD0000507	COX CREEK REFINING COMPANY	I	NITROGEN, KJELDAHL TOTAL	43.62
MD0000507	COX CREEK REFINING COMPANY	I	NITROGEN, ORGANIC TOTAL	134.86
MD0000507	COX CREEK REFINING COMPANY	I	PENTACHLOROPHENOL	0.00
MD0000507	COX CREEK REFINING COMPANY	I	PHENANTHRENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	PHENOL	0.00
MD0000507	COX CREEK REFINING COMPANY	I	PHENOLICS	0.00
MD0000507	COX CREEK REFINING COMPANY	I	PHOSPHORUS, TOTAL	97.60
MD0000507	COX CREEK REFINING COMPANY	I	PYRENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	SELENIUM, TOTAL	0.38

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
0.04	MD	WC	PATAPSCO RIVER	3331
0.04	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
0.07	MD	WC	PATAPSCO RIVER	3331
0.04	MD	WC	PATAPSCO RIVER	3331
0.07	MD	WC	PATAPSCO RIVER	3331
0.07	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
0.27	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
0.42	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
0.05	MD	WC	PATAPSCO RIVER	3331
0.05	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
0.27	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
0.21	MD	WC	PATAPSCO RIVER	3331
0.21	MD	WC	PATAPSCO RIVER	3331
2.71	MD	WC	PATAPSCO RIVER	3331
132.23	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
2.71	MD	WC	PATAPSCO RIVER	3331
3.60	MD	WC	PATAPSCO RIVER	3331
1.90	MD	WC	PATAPSCO RIVER	3331
0.04	MD	WC	PATAPSCO RIVER	3331
0.27	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
0.05	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
0.27	MD	WC	PATAPSCO RIVER	3331
0.27	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
9.21	MD	WC	PATAPSCO RIVER	3331
0.04	MD	WC	PATAPSCO RIVER	3331
0.04	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
5.56	MD	WC	PATAPSCO RIVER	3331
0.04	MD	WC	PATAPSCO RIVER	3331
55.12	MD	WC	PATAPSCO RIVER	3331
0.04	MD	WC	PATAPSCO RIVER	3331
0.04	MD	WC	PATAPSCO RIVER	3331
0.42	MD	WC	PATAPSCO RIVER	3331
0.27	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
0.27	MD	WC	PATAPSCO RIVER	3331
57.60	MD	WC	PATAPSCO RIVER	3331
0.27	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
0.05	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
0.04	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
0.05	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
0.27	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
0.05	MD	WC	PATAPSCO RIVER	3331
32.51	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
34.26	MD	WC	PATAPSCO RIVER	3331
568.90	MD	WC	PATAPSCO RIVER	3331
6.23	MD	WC	PATAPSCO RIVER	3331
0.01	MD	WC	PATAPSCO RIVER	3331
0.04	MD	WC	PATAPSCO RIVER	3331
0.16	MD	WC	PATAPSCO RIVER	3331
0.05	MD	WC	PATAPSCO RIVER	3331
0.27	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
45.18	MD	WC	PATAPSCO RIVER	3331
178.63	MD	WC	PATAPSCO RIVER	3331
0.05	MD	WC	PATAPSCO RIVER	3331
45.99	MD	WC	PATAPSCO RIVER	3331
59.54	MD	WC	PATAPSCO RIVER	3331
150.78	MD	WC	PATAPSCO RIVER	3331
0.27	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
0.27	MD	WC	PATAPSCO RIVER	3331
98.93	MD	WC	PATAPSCO RIVER	3331
0.03	MD	WC	PATAPSCO RIVER	3331
0.38	MD	WC	PATAPSCO RIVER	3331

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
MD0000507	COX CREEK REFINING COMPANY	I	SILVER, TOTAL	0.00
MD0000507	COX CREEK REFINING COMPANY	I	SULFATE, TOTAL	5,120.06
MD0000507	COX CREEK REFINING COMPANY	I	SULFIDE, TOTAL	0.00
MD0000507	COX CREEK REFINING COMPANY	I	SULFITE	54.18
MD0000507	COX CREEK REFINING COMPANY	I	TETRACHLOROETHYLENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	THALLIUM, TOTAL	0.00
MD0000507	COX CREEK REFINING COMPANY	I	TIN, TOTAL	0.00
MD0000507	COX CREEK REFINING COMPANY	I	TITANIUM, TOTAL	0.00
MD0000507	COX CREEK REFINING COMPANY	I	TOLUENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	TRANS-1,2-DICHLOROETHYLENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	TRICHLOROETHYLENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	VINYL CHLORIDE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	XYLENE	0.00
MD0000507	COX CREEK REFINING COMPANY	I	ZINC, TOTAL	17.27
MD0000507	COX CREEK REFINING COMPANY	I	ZINC, TOTAL RECOVERABLE	3.43
MD0020001	CRISFIELD SEWAGE TREATMENT PLA	M	CHLORINE, TOTAL RESIDUAL	17.00
MD0020001	CRISFIELD SEWAGE TREATMENT PLA	M	NITRITE PLUS NITRATE	24,312.14
MD0020001	CRISFIELD SEWAGE TREATMENT PLA	M	NITROGEN, AMMONIA TOTAL	626.08
MD0020001	CRISFIELD SEWAGE TREATMENT PLA	M	NITROGEN, ORGANIC TOTAL	4,218.57
MD0020001	CRISFIELD SEWAGE TREATMENT PLA	M	PHOSPHOROUS	2,485.56
MD0020001	CRISFIELD SEWAGE TREATMENT PLA	M	PHOSPHORUS, TOTAL	2,946.20
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	1,1,1-TRICHLOROETHANE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	1,1,2,2-TETRACHLOROETHANE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	1,1,2-TRICHLOROETHANE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	1,1-DICHLOROETHANE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	1,1-DICHLOROETHYLENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	1,2,4-TRICHLOROBENZENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	1,2-DICHLOROBENZENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	1,2-DICHLOROETHANE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	1,2-DICHLOROPROPANE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	1,2-TRANS-DICHLOROETHYLENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	1,3-DICHLOROPROPENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	1,3-DICHLOROPROPENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	1,4-DICHLOROBENZENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	2,4,6-TRICHLOROPHENOL	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	2,4-DICHLOROPHENOL	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	2,4-DIMETHYLPHENOL	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	2,4-DINITROPHENOL	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	2,4-DINITROTOLUENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	2,6-DINITROTOLUENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	2-CHLORONAPHTHALENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	2-CHLOROPHENOL	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	2-METHYL-4-CHLOROPHENOL	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	2-NITROPHENOL	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	3,3'-DICHLOROBENZIDINE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	3,4-BENZOFUORANTHENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	4,6-DINITRO-O-CRESOL	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	4-BROMOPHENYLPHENYLETHER	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	4-CHLOROPHENYLPHENYLETHER	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	4-NITROPHENOL	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	ACENAPHTHENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	ACENAPHTHYLENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	ACROLEIN	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	ACRYLONITRILE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	ALDRIN	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	ANTHRACENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	ANTIMONY, TOTAL	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	ARSENIC, TOTAL RECOVERABLE	0.75
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	BENZENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	BENZIDINE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	BENZO[A]ANTHRACENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	BENZO[A]PYRENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	BENZO[GHI]PERYLENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	BENZO[K]FLUORANTHENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	BERYLLIUM, TOTAL	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	BHC-ALPHA	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	BHC-BETA	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	BHC-DELTA	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	BHC-GAMMA	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	BIS (2-CHLOROETHYL) ETHER	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	BROMOFORM	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	BUTYL BENZYL PHTHALATE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	CADMIUM, DISSOLVED	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	CADMIUM, TOTAL RECOVERABLE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	CARBON TETRACHLORIDE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	CHLORDANE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	CHLORIDE	319,464.02
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	CHLORINE, TOTAL RESIDUAL	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	CHLOROBENZENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	CHLORODIBROMOMETHANE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	CHLOROETHANE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	CHLOROFORM	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	CHLORPYRIFOS	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	CHROMIUM, HEXAVALENT	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	CHROMIUM, HEXAVALENT DISSOLVED	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	CHROMIUM, TOTAL	1.64
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	CHRYSENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	COPPER, DISSOLVED	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	COPPER, TOTAL RECOVERABLE	63.52
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
0.27	MD	WC	PATAPSCO RIVER	3331
5,120.06	MD	WC	PATAPSCO RIVER	3331
2.71	MD	WC	PATAPSCO RIVER	3331
54.18	MD	WC	PATAPSCO RIVER	3331
0.04	MD	WC	PATAPSCO RIVER	3331
2.71	MD	WC	PATAPSCO RIVER	3331
2.71	MD	WC	PATAPSCO RIVER	3331
0.19	MD	WC	PATAPSCO RIVER	3331
0.04	MD	WC	PATAPSCO RIVER	3331
0.04	MD	WC	PATAPSCO RIVER	3331
0.04	MD	WC	PATAPSCO RIVER	3331
0.42	MD	WC	PATAPSCO RIVER	3331
0.04	MD	WC	PATAPSCO RIVER	3331
17.27	MD	WC	PATAPSCO RIVER	3331
3.43	MD	WC	PATAPSCO RIVER	3331
17.00	MD	ES	LITTLE ANNAMESSEX RIVER	4952
24,312.14	MD	ES	LITTLE ANNAMESSEX RIVER	4952
626.08	MD	ES	LITTLE ANNAMESSEX RIVER	4952
4,218.57	MD	ES	LITTLE ANNAMESSEX RIVER	4952
2,485.56	MD	ES	LITTLE ANNAMESSEX RIVER	4952
2,946.20	MD	ES	LITTLE ANNAMESSEX RIVER	4952
19.04	VA	RA	MOUNTAIN RUN	4952
34.57	VA	RA	MOUNTAIN RUN	4952
25.05	VA	RA	MOUNTAIN RUN	4952
23.55	VA	RA	MOUNTAIN RUN	4952
14.03	VA	RA	MOUNTAIN RUN	4952
9.52	VA	RA	MOUNTAIN RUN	4952
50.40	VA	RA	MOUNTAIN RUN	4952
52.65	VA	RA	MOUNTAIN RUN	4952
30.06	VA	RA	MOUNTAIN RUN	4952
8.02	VA	RA	MOUNTAIN RUN	4952
50.40	VA	RA	MOUNTAIN RUN	4952
25.05	VA	RA	MOUNTAIN RUN	4952
56.66	VA	RA	MOUNTAIN RUN	4952
52.40	VA	RA	MOUNTAIN RUN	4952
13.53	VA	RA	MOUNTAIN RUN	4952
13.53	VA	RA	MOUNTAIN RUN	4952
210.42	VA	RA	MOUNTAIN RUN	4952
59.92	VA	RA	MOUNTAIN RUN	4952
9.52	VA	RA	MOUNTAIN RUN	4952
9.52	VA	RA	MOUNTAIN RUN	4952
16.53	VA	RA	MOUNTAIN RUN	4952
15.03	VA	RA	MOUNTAIN RUN	4952
18.04	VA	RA	MOUNTAIN RUN	4952
82.66	VA	RA	MOUNTAIN RUN	4952
57.66	VA	RA	MOUNTAIN RUN	4952
120.24	VA	RA	MOUNTAIN RUN	4952
9.52	VA	RA	MOUNTAIN RUN	4952
21.04	VA	RA	MOUNTAIN RUN	4952
12.02	VA	RA	MOUNTAIN RUN	4952
9.52	VA	RA	MOUNTAIN RUN	4952
17.53	VA	RA	MOUNTAIN RUN	4952
3.51	VA	RA	MOUNTAIN RUN	4952
2.50	VA	RA	MOUNTAIN RUN	4952
4.99	VA	RA	MOUNTAIN RUN	4952
50.40	VA	RA	MOUNTAIN RUN	4952
33.59	VA	RA	MOUNTAIN RUN	4952
62.43	VA	RA	MOUNTAIN RUN	4952
56.66	VA	RA	MOUNTAIN RUN	4952
220.44	VA	RA	MOUNTAIN RUN	4952
65.18	VA	RA	MOUNTAIN RUN	4952
51.90	VA	RA	MOUNTAIN RUN	4952
20.54	VA	RA	MOUNTAIN RUN	4952
51.90	VA	RA	MOUNTAIN RUN	4952
1.09	VA	RA	MOUNTAIN RUN	4952
12.52	VA	RA	MOUNTAIN RUN	4952
21.04	VA	RA	MOUNTAIN RUN	4952
12.52	VA	RA	MOUNTAIN RUN	4952
15.53	VA	RA	MOUNTAIN RUN	4952
28.56	VA	RA	MOUNTAIN RUN	4952
28.56	VA	RA	MOUNTAIN RUN	4952
12.52	VA	RA	MOUNTAIN RUN	4952
26.55	VA	RA	MOUNTAIN RUN	4952
57.41	VA	RA	MOUNTAIN RUN	4952
12.52	VA	RA	MOUNTAIN RUN	4952
16.21	VA	RA	MOUNTAIN RUN	4952
9.13	VA	RA	MOUNTAIN RUN	4952
52.65	VA	RA	MOUNTAIN RUN	4952
3.65	VA	RA	MOUNTAIN RUN	4952
319,464.02	VA	RA	MOUNTAIN RUN	4952
912.75	VA	RA	MOUNTAIN RUN	4952
30.06	VA	RA	MOUNTAIN RUN	4952
53.40	VA	RA	MOUNTAIN RUN	4952
2.61	VA	RA	MOUNTAIN RUN	4952
49.65	VA	RA	MOUNTAIN RUN	4952
1.83	VA	RA	MOUNTAIN RUN	4952
65.64	VA	RA	MOUNTAIN RUN	4952
91.28	VA	RA	MOUNTAIN RUN	4952
13.21	VA	RA	MOUNTAIN RUN	4952
51.90	VA	RA	MOUNTAIN RUN	4952
91.28	VA	RA	MOUNTAIN RUN	4952
109.16	VA	RA	MOUNTAIN RUN	4952
108.96	VA	RA	MOUNTAIN RUN	4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	CYANIDE, TOTAL	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	DDD	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	DDE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	DDT	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	DI-N-BUTYL PHTHALATE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	DI-N-OCTYLPHTHALATE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	DIBENZO(A,H)ANTHRACENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	DICHLOROBROMOMETHANE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	DIELDRIN	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	DIETHYL PHTHALATE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	DIMETHYL PHTHALATE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	DIOXIN	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	ENDOSULFAN - ALPHA	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	ENDOSULFAN - BETA	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	ENDOSULFAN SULFATE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	ENDRIN	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	ETHYLBENZENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	FLUORANTHENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	FLUORENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	HEPTACHLOR	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	HEPTACHLOR EPOXIDE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	HEXACHLOROBENZENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	HEXACHLOROBUTADIENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	HEXACHLOROETHANE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	INDENO(1,2,3-CD)PYRENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	ISOPHORONE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	LEAD, DISSOLVED	2.28
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	LEAD, TOTAL RECOVERABLE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	MERCURY, DISSOLVED	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	MERCURY, TOTAL RECOVERABLE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	METHYL BROMIDE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	METHYL CHLORIDE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	METHYLENE CHLORIDE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	N-NITROSODI-N-PROPYLAMINE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	N-NITROSODIPHENYLAMINE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	NAPHTHALENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	NICKEL, DISSOLVED	9.59
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	NICKEL, TOTAL RECOVERABLE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	NITROBENZENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	NITROGEN, AMMONIA TOTAL	27.53
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	NITROGEN, KJELDAHL TOTAL	2,786.66
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	PCB 1221	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	PCB 1232	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	PCB 1242	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	PCB 1254	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	PCB-1016	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	PCB-1248	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	PCB-1260	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	PENTACHLOROPHENOL	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	PHENANTHRENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	PHENOL	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	PHENOLS	7.46
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	PYRENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	SELENIUM, DISSOLVED	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	SELENIUM, TOTAL RECOVERABLE	45.64
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	SILVER, DISSOLVED	0.15
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	SILVER, TOTAL RECOVERABLE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	TETRACHLOROETHYLENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	THALLIUM, TOTAL	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	TOLUENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	TOXAPHENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	TRICHLOROETHENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	TRICHLOROETHYLENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	TRICHLOROFLUOROMETHANE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	VINYL CHLORIDE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	XYLENE	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	ZINC, DISSOLVED	0.00
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	ZINC, TOTAL	175.62
VA0061590	CULPEPER TOWN OF-WWTREAT PLANT	M	ZINC, TOTAL RECOVERABLE	319.46
VA0059145	CULPEPER WOOD PRESERVERS, INC	I	ARSENIC, DISSOLVED	23.56
VA0059145	CULPEPER WOOD PRESERVERS, INC	I	ARSENIC, TOTAL RECOVERABLE	25.32
VA0059145	CULPEPER WOOD PRESERVERS, INC	I	CHROMIUM, DISSOLVED	37.93
VA0059145	CULPEPER WOOD PRESERVERS, INC	I	CHROMIUM, HEXAVALENT DISSOLVED	35.42
VA0059145	CULPEPER WOOD PRESERVERS, INC	I	CHROMIUM, TOTAL RECOVERABLE	44.80
VA0059145	CULPEPER WOOD PRESERVERS, INC	I	COPPER, DISSOLVED	20.33
VA0059145	CULPEPER WOOD PRESERVERS, INC	I	COPPER, TOTAL RECOVERABLE	37.92
MD0021598	CUMBERLAND WWTP	M	AMMONIA+UNIONIZED AMMONIA	106,142.82
MD0021598	CUMBERLAND WWTP	M	CHLORINE, TOTAL RESIDUAL	1,509.14
MD0021598	CUMBERLAND WWTP	M	NITRITE PLUS NITRATE	292,140.29
MD0021598	CUMBERLAND WWTP	M	NITROGEN, AMMONIA TOTAL	43,594.66
MD0021598	CUMBERLAND WWTP	M	NITROGEN, KJELDAHL TOTAL	109,402.71
MD0021598	CUMBERLAND WWTP	M	NITROGEN, NITRATE TOTAL	438,204.31
MD0021598	CUMBERLAND WWTP	M	NITROGEN, NITRITE TOTAL	19,378.37
MD0021598	CUMBERLAND WWTP	M	NITROGEN, ORGANIC TOTAL	114,166.53
MD0021598	CUMBERLAND WWTP	M	PHOSPHOROUS	38,522.72
MD0021598	CUMBERLAND WWTP	M	PHOSPHORUS, TOTAL	47,217.68
MD0021598	CUMBERLAND WWTP	M	SILVER, TOTAL RECOVERABLE	1,999.02
PA0024759	CURWENSVILLE MUNICIPAL AUTHORI	M	CHLORINE, FREE AVAILABLE	369.83
PA0024759	CURWENSVILLE MUNICIPAL AUTHORI	M	CHROMIUM, TOTAL	67.24
PA0024759	CURWENSVILLE MUNICIPAL AUTHORI	M	NITROGEN, AMMONIA TOTAL	19,063.97
PA0024759	CURWENSVILLE MUNICIPAL AUTHORI	M	PHENOLICS	183.07
VA0024724	DALE SERVICE CORP-SECTION 1 S	M	CHLORINE, TOTAL RESIDUAL	
VA0024724	DALE SERVICE CORP-SECTION 1 S	M	NITROGEN, KJELDAHL TOTAL	92,701.24

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
91.28	VA	RA	MOUNTAIN RUN	4952
14.03	VA	RA	MOUNTAIN RUN	4952
28.06	VA	RA	MOUNTAIN RUN	4952
12.23	VA	RA	MOUNTAIN RUN	4952
12.52	VA	RA	MOUNTAIN RUN	4952
12.52	VA	RA	MOUNTAIN RUN	4952
97.54	VA	RA	MOUNTAIN RUN	4952
11.02	VA	RA	MOUNTAIN RUN	4952
6.72	VA	RA	MOUNTAIN RUN	4952
9.52	VA	RA	MOUNTAIN RUN	4952
8.02	VA	RA	MOUNTAIN RUN	4952
0.02	VA	RA	MOUNTAIN RUN	4952
0.91	VA	RA	MOUNTAIN RUN	4952
0.91	VA	RA	MOUNTAIN RUN	4952
0.91	VA	RA	MOUNTAIN RUN	4952
0.47	VA	RA	MOUNTAIN RUN	4952
58.16	VA	RA	MOUNTAIN RUN	4952
51.15	VA	RA	MOUNTAIN RUN	4952
50.40	VA	RA	MOUNTAIN RUN	4952
4.99	VA	RA	MOUNTAIN RUN	4952
11.02	VA	RA	MOUNTAIN RUN	4952
9.52	VA	RA	MOUNTAIN RUN	4952
4.51	VA	RA	MOUNTAIN RUN	4952
8.02	VA	RA	MOUNTAIN RUN	4952
100.54	VA	RA	MOUNTAIN RUN	4952
51.15	VA	RA	MOUNTAIN RUN	4952
26.57	VA	RA	MOUNTAIN RUN	4952
45.64	VA	RA	MOUNTAIN RUN	4952
1.46	VA	RA	MOUNTAIN RUN	4952
1.83	VA	RA	MOUNTAIN RUN	4952
6.01	VA	RA	MOUNTAIN RUN	4952
91.48	VA	RA	MOUNTAIN RUN	4952
14.03	VA	RA	MOUNTAIN RUN	4952
2.30	VA	RA	MOUNTAIN RUN	4952
95.19	VA	RA	MOUNTAIN RUN	4952
49.65	VA	RA	MOUNTAIN RUN	4952
192.14	VA	RA	MOUNTAIN RUN	4952
365.10	VA	RA	MOUNTAIN RUN	4952
9.52	VA	RA	MOUNTAIN RUN	4952
1,187.72	VA	RA	MOUNTAIN RUN	4952
2,971.40	VA	RA	MOUNTAIN RUN	4952
79.71	VA	RA	MOUNTAIN RUN	4952
9.13	VA	RA	MOUNTAIN RUN	4952
9.13	VA	RA	MOUNTAIN RUN	4952
94.74	VA	RA	MOUNTAIN RUN	4952
7.07	VA	RA	MOUNTAIN RUN	4952
4.81	VA	RA	MOUNTAIN RUN	4952
4.81	VA	RA	MOUNTAIN RUN	4952
237.21	VA	RA	MOUNTAIN RUN	4952
27.05	VA	RA	MOUNTAIN RUN	4952
49.40	VA	RA	MOUNTAIN RUN	4952
17.84	VA	RA	MOUNTAIN RUN	4952
50.40	VA	RA	MOUNTAIN RUN	4952
45.64	VA	RA	MOUNTAIN RUN	4952
48.36	VA	RA	MOUNTAIN RUN	4952
11.75	VA	RA	MOUNTAIN RUN	4952
18.26	VA	RA	MOUNTAIN RUN	4952
55.91	VA	RA	MOUNTAIN RUN	4952
54.48	VA	RA	MOUNTAIN RUN	4952
60.67	VA	RA	MOUNTAIN RUN	4952
45.64	VA	RA	MOUNTAIN RUN	4952
91.28	VA	RA	MOUNTAIN RUN	4952
9.52	VA	RA	MOUNTAIN RUN	4952
50.10	VA	RA	MOUNTAIN RUN	4952
46.09	VA	RA	MOUNTAIN RUN	4952
29.61	VA	RA	MOUNTAIN RUN	4952
182.55	VA	RA	MOUNTAIN RUN	4952
212.57	VA	RA	MOUNTAIN RUN	4952
319.46	VA	RA	MOUNTAIN RUN	4952
23.56	VA	RA	JONAS RUN	2491
25.32	VA	RA	JONAS RUN	2491
37.93	VA	RA	JONAS RUN	2491
35.42	VA	RA	JONAS RUN	2491
44.80	VA	RA	JONAS RUN	2491
20.33	VA	RA	JONAS RUN	2491
37.92	VA	RA	JONAS RUN	2491
106,142.82	MD	PT	POTOMAC RIVER, EVITTS CREEK	4952
1,509.14	MD	PT	POTOMAC RIVER, EVITTS CREEK	4952
292,140.29	MD	PT	POTOMAC RIVER, EVITTS CREEK	4952
43,594.66	MD	PT	POTOMAC RIVER, EVITTS CREEK	4952
109,402.71	MD	PT	POTOMAC RIVER, EVITTS CREEK	4952
438,204.31	MD	PT	POTOMAC RIVER, EVITTS CREEK	4952
19,378.37	MD	PT	POTOMAC RIVER, EVITTS CREEK	4952
114,166.53	MD	PT	POTOMAC RIVER, EVITTS CREEK	4952
38,588.06	MD	PT	POTOMAC RIVER, EVITTS CREEK	4952
47,217.68	MD	PT	POTOMAC RIVER, EVITTS CREEK	4952
2,192.30	MD	PT	POTOMAC RIVER, EVITTS CREEK	4952
369.83	PA	SU	SUSQUEHANNA RIVER	4952
67.24	PA	SU	SUSQUEHANNA RIVER	4952
19,063.97	PA	SU	SUSQUEHANNA RIVER	4952
185.57	PA	SU	SUSQUEHANNA RIVER	4952
	VA	PT	NEABSCO CREEK	4952
92,701.24	VA	PT	NEABSCO CREEK	4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0024724	DALE SERVICE CORP-SECTION 1 S	M	PHOSPHORUS, TOTAL	757.19
VA0024678	DALE SERVICE CORP-SECTION 8 ST	M	CHLORINE, TOTAL RESIDUAL	
VA0024678	DALE SERVICE CORP-SECTION 8 ST	M	NITROGEN, KJELDAHL TOTAL	54,235.95
VA0024678	DALE SERVICE CORP-SECTION 8 ST	M	PHOSPHORUS, TOTAL	503.60
PA0026221	DALLAS AREA MUNICIPAL AUTHORITY		CHLORINE, TOTAL RESIDUAL	3,858.72
PA0026221	DALLAS AREA MUNICIPAL AUTHORITY		NITROGEN, AMMONIA TOTAL	55,940.44
PA0023531	DANVILLE MUN AUTH	M	CHLORINE, TOTAL RESIDUAL	4,850.58
MD0000094	DELMARVA P & L CO.	I	CHLORINE, FREE AVAILABLE	0.18
MD0000094	DELMARVA P & L CO.	I	COPPER, TOTAL	319.42
MD0000094	DELMARVA P & L CO.	I	PETROLEUM HYDROCARBONS	1,301.59
PA0026484	DERRY TWP MUN AUTH	M	CHLORINE, TOTAL RESIDUAL	1,989.59
PA0026484	DERRY TWP MUN AUTH	M	NITROGEN, AMMONIA TOTAL	14,117.87
PA0026484	DERRY TWP MUN AUTH	M	PHOSPHORUS, TOTAL	11,080.79
PA0024431	DILLSBURG BORO AUTH	M	CHLORINE, TOTAL RESIDUAL	981.82
PA0024431	DILLSBURG BORO AUTH	M	COPPER, TOTAL	43.05
PA0024431	DILLSBURG BORO AUTH	M	CYANIDE, FREE AMENABLE TO CHLORINATION	0.99
PA0024431	DILLSBURG BORO AUTH	M	LEAD, TOTAL	13.39
PA0024431	DILLSBURG BORO AUTH	M	NITROGEN, AMMONIA TOTAL	4,740.29
PA0024431	DILLSBURG BORO AUTH	M	PHOSPHORUS, TOTAL	2,081.52
PA0024431	DILLSBURG BORO AUTH	M	SILVER, TOTAL	2.89
PA0024431	DILLSBURG BORO AUTH	M	ZINC, TOTAL	138.53
VA0030163	DISTRICT OF COLUMBIA, LORTON S	M	NITROGEN, KJELDAHL TOTAL	4,433.01
VA0030163	DISTRICT OF COLUMBIA, LORTON S	M	PHOSPHORUS, TOTAL	2,079.85
MD0001341	DOMINO SUGAR CORPORATION	I	CHLORINE, TOTAL RESIDUAL	1.06
MD0063207	DORSEY RUN ADVANCED WWTP	M	CHLORINE, TOTAL RESIDUAL	0.00
MD0063207	DORSEY RUN ADVANCED WWTP	M	NITROGEN, TOTAL	25,027.62
MD0063207	DORSEY RUN ADVANCED WWTP	M	PHOSPHORUS, TOTAL	1,828.27
PA0020826	DOVER TWP	M	CHLORINE, TOTAL RESIDUAL	3,621.06
PA0020826	DOVER TWP	M	NITROGEN, AMMONIA TOTAL	19,148.24
PA0020826	DOVER TWP	M	PHOSPHORUS, TOTAL	8,455.57
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	1,1,1-TRICHLOROETHANE	30.33
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	1,1,2,2-TETRACHLOROETHANE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	1,1,2-TRICHLOROETHANE	35.81
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	1,1-DICHLOROETHANE	34.44
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	1,1-DICHLOROETHYLENE	25.77
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	1,2,4-TRICHLOROBENZENE	38.99
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	1,2-DICHLOROBENZENE	41.39
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	1,2-DICHLOROETHANE	25.77
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	1,2-DICHLOROPROPANE	40.37
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	1,2-DIPHENYLHYDRAZINE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	1,2-TRANS-DICHLOROETHYLENE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	1,3 DICHLOROPROPENE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	1,3-DICHLOROBENZENE	
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	1,3-DICHLOROPROPENE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	1,4-DICHLOROBENZENE	49.98
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	2,4,6-TRICHLOROPHENOL	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	2,4-DICHLOROPHENOL	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	2,4-DIMETHYLPHENOL	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	2,4-DINITROPHENOL	302.74
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	2,4-DINITROTOLUENE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	2,6-DINITROTOLUENE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	2-CHLOROETHYLVINYLETHER	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	2-CHLORONAPHTHALENE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	2-CHLOROPHENOL	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	2-NITROPHENOL	47.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	3,3'-DICHLOROBENZIDINE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	3,4-BENZOFUORANTHENE	51.47
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	4,6-DINITRO-O-CRESOL	257.34
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	4-BROMOPHENYLPHENYLETHER	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	4-CHLOROPHENYLPHENYLETHER	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	4-NITROPHENOL	176.86
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	ACENAPHTHENE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	ACENAPHTHYLENE	45.67
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	ACROLEIN	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	ACRYLONITRILE	364.90
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	ALDRIN	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	ANTHRACENE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	ANTIMONY, TOTAL	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	ARSENIC, DISSOLVED	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	ARSENIC, TOTAL	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	BENZENE	33.07
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	BENZIDINE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	BENZO[A]ANTHRACENE	52.73
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	BENZO[A]PYRENE	44.43
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	BENZO[GHI]PERYLENE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	BENZO[K]FLUORANTHENE	42.90
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	BERYLLIUM, TOTAL	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	BHC-ALPHA	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	BHC-BETA	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	BHC-DELTA	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	BHC-GAMMA	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	BIS (2-CHLOROETHYL) ETHER	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	BIS (2-ETHYLHEXYL) PHTHALATE	42.90
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	BROMOFORM	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	BUTYL BENZYL PHTHALATE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	CADMIUM, DISSOLVED	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	CADMIUM, TOTAL	56.53
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	CARBON DISULFIDE	1.84
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	CARBON TETRACHLORIDE	25.77
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	CHLORDANE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	CHLORINE, TOTAL RESIDUAL	18,676.68

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
757.19	VA	PT	NEABSCO CREEK	4952
	VA	PT	NEABSCO	4952
54,235.95	VA	PT	NEABSCO	4952
503.60	VA	PT	NEABSCO	4952
3,858.72	PA	SU		
55,940.44	PA	SU		
4,850.58	PA	SU	N B SUSQUEHANNA RIVER	4952
0.18	DE	ES	NANTICOKE RIVER	4911
319.42	DE	ES	NANTICOKE RIVER	4911
1,301.59	DE	ES	NANTICOKE RIVER	4911
1,989.59	PA	SU	SWATARA CREEK	4952
14,117.87	PA	SU	SWATARA CREEK	4952
11,080.79	PA	SU	SWATARA CREEK	4952
981.82	PA	SU	TRIBUTARY OF DOGWOOD RUN	4952
43.94	PA	SU	TRIBUTARY OF DOGWOOD RUN	4952
6.59	PA	SU	TRIBUTARY OF DOGWOOD RUN	4952
66.04	PA	SU	TRIBUTARY OF DOGWOOD RUN	4952
4,740.29	PA	SU	TRIBUTARY OF DOGWOOD RUN	4952
2,081.52	PA	SU	TRIBUTARY OF DOGWOOD RUN	4952
18.90	PA	SU	TRIBUTARY OF DOGWOOD RUN	4952
138.53	PA	SU	TRIBUTARY OF DOGWOOD RUN	4952
4,433.01	VA	PT	OCCOQUAN CREEK VIA MILL BRANCH	4952
2,079.85	VA	PT	OCCOQUAN CREEK VIA MILL BRANCH	4952
1.06	MD	WC	PATAPSCO	2062
0.00	MD	PX	DORSEY RUN CREEK	4952
25,027.62	MD	PX	DORSEY RUN CREEK	4952
1,828.27	MD	PX	DORSEY RUN CREEK	4952
3,621.06	PA	SU	LITTLE CONEWAGO CREEK	4952
19,148.24	PA	SU	LITTLE CONEWAGO CREEK	4952
8,455.57	PA	SU	LITTLE CONEWAGO CREEK	4952
225.25	VA	JM	JAMES	2821
194.92	VA	JM	JAMES	2821
230.73	VA	JM	JAMES	2821
229.36	VA	JM	JAMES	2821
220.69	VA	JM	JAMES	2821
3,937.31	VA	JM	JAMES	2821
2,295.64	VA	JM	JAMES	2821
211.91	VA	JM	JAMES	2821
235.29	VA	JM	JAMES	2821
3,898.32	VA	JM	JAMES	2821
194.92	VA	JM	JAMES	2821
2,254.25	VA	JM	JAMES	2821
	VA	JM	JAMES	2821
194.92	VA	JM	JAMES	2821
2,304.23	VA	JM	JAMES	2821
2,254.25	VA	JM	JAMES	2821
3,898.32	VA	JM	JAMES	2821
3,898.32	VA	JM	JAMES	2821
19,794.33	VA	JM	JAMES	2821
2,254.25	VA	JM	JAMES	2821
3,898.32	VA	JM	JAMES	2821
1,949.16	VA	JM	JAMES	2821
3,898.32	VA	JM	JAMES	2821
3,898.32	VA	JM	JAMES	2821
3,945.31	VA	JM	JAMES	2821
3,898.32	VA	JM	JAMES	2821
2,305.72	VA	JM	JAMES	2821
19,748.93	VA	JM	JAMES	2821
3,898.32	VA	JM	JAMES	2821
3,898.32	VA	JM	JAMES	2821
19,668.45	VA	JM	JAMES	2821
3,898.32	VA	JM	JAMES	2821
3,943.98	VA	JM	JAMES	2821
3,898.32	VA	JM	JAMES	2821
4,263.22	VA	JM	JAMES	2821
9,757.85	VA	JM	JAMES	2821
2,254.25	VA	JM	JAMES	2821
194.92	VA	JM	JAMES	2821
918.44	VA	JM	JAMES	2821
537.19	VA	JM	JAMES	2821
201.12	VA	JM	JAMES	2821
3,898.32	VA	JM	JAMES	2821
2,306.98	VA	JM	JAMES	2821
2,298.68	VA	JM	JAMES	2821
3,898.32	VA	JM	JAMES	2821
653.08	VA	JM	JAMES	2821
19.49	VA	JM	JAMES	2821
19,491.58	VA	JM	JAMES	2821
19,491.58	VA	JM	JAMES	2821
19,491.58	VA	JM	JAMES	2821
9,757.85	VA	JM	JAMES	2821
3,898.32	VA	JM	JAMES	2821
3,898.32	VA	JM	JAMES	2821
2,297.15	VA	JM	JAMES	2821
3,898.32	VA	JM	JAMES	2821
168.05	VA	JM	JAMES	2821
3,898.32	VA	JM	JAMES	2821
45.92	VA	JM	JAMES	2821
79.49	VA	JM	JAMES	2821
1.84	VA	JM	JAMES	2821
447.17	VA	JM	JAMES	2821
9,750.37	VA	JM	JAMES	2821
18,676.68	VA	JM	JAMES	2821

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	CHLOROBENZENE	40.37
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	CHLORODIBROMOMETHANE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	CHLOROETHANE	71.62
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	CHLOROFORM	329.49
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	CHLORPYRIFOS	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	CHROMIUM, DISSOLVED	87.25
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	CHROMIUM, HEXVALENT	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	CHROMIUM, HEXAVALENT DISSOLVED	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	CHROMIUM, TOTAL	172.51
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	CHRYSENE	42.90
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	COPPER, DISSOLVED	229.61
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	COPPER, TOTAL	297.17
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	CYANIDE, TOTAL	779.66
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	DDD	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	DDE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	DDT	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	DI-N-BUTYL PHTHALATE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	DI-N-OCTYL PHTHALATE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	DIBENZO(A,H)ANTHRACENE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	DICHLOROBROMOMETHANE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	DIELDRIN	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	DIETHYL PHTHALATE	40.66
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	DIMETHYL PHTHALATE	39.55
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	DIOXIN	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	ENDOSULFAN - ALPHA	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	ENDOSULFAN - BETA	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	ENDOSULFAN SULFATE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	ENDRIN	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	ENDRIN ALDEHYDE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	ETHYLBENZENE	45.85
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	FLUORANTHENE	41.78
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	FLUORENE	40.66
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	HEPTACHLOR	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	HEPTACHLOR EPOXIDE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	HEXACHLOROBENZENE	40.66
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	HEXACHLOROBUTADIENE	38.40
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	HEXACHLOROCYCLOPENTADIENE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	HEXACHLOROETHANE	39.55
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	HEXAMETHYLPHOSPHORAMINE	7.14
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	INDENO(1,2,3-CD)PYRENE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	ISOPHORONE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	LEAD, DISSOLVED	45.92
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	LEAD, TOTAL	320.76
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	MERCURY, DISSOLVED	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	MERCURY, TOTAL	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	METHYL BROMIDE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	METHYL CHLORIDE	71.62
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	METHYLENE CHLORIDE	47.20
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	N-NITROSODI-N-PROPYLAMINE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	N-NITROSODIPHENYLAMINE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	NAPHTHALENE	39.55
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	NICKEL, DISSOLVED	780.67
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	NICKEL, TOTAL	1,492.35
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	NICKEL, TOTAL RECOVERABLE	
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	NITRITE PLUS NITRATE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	NITROBENZENE	40.54
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	NITROGEN, AMMONIA TOTAL	48,501.84
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	NITROGEN, KJELDAHL TOTAL	59,420.83
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	NITROGEN, TOTAL	260,096.43
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	PCB 1221	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	PCB 1232	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	PCB 1242	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	PCB 1254	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	PCB-1016	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	PCB-1248	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	PCB-1260	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	PENTACHLOROPHENOL	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	PHENANTHRENE	53.70
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	PHENOL	97.46
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	PHENOLS	39.17
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	PHOSPHORUS, TOTAL	14,585.37
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	PYRENE	33.18
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	SELENIUM, DISSOLVED	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	SELENIUM, TOTAL	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	SILVER, DISSOLVED	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	SILVER, TOTAL	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	TETRACHLOROETHYLENE	31.62
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	THALLIUM, TOTAL	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	TOLUENE	47.61
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	TOXAPHENE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	TRANS-1,2-DICHLOROETHYLENE	
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	TRICHLOROETHYLENE	28.80
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	TRICHLOROFLUOROMETHANE	0.11
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	VINYL CHLORIDE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	XYLENE	0.00
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	ZINC, DISSOLVED	3,581.92
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	ZINC, TOTAL	6,535.68
VA0004669	E. I. DUPONT DE NEMOURS&CO-SPR	I	ZINC, TOTAL RECOVERABLE	
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	1,1,1-TRICHLOROETHANE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	1,1,2,2-TETRACHLOROETHANE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	1,1,2-TRICHLOROETHANE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	1,1-DICHLOROETHANE	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
235.29	VA	JM	JAMES	2821
186.14	VA	JM	JAMES	2821
461.45	VA	JM	JAMES	2821
329.49	VA	JM	JAMES	2821
61.02	VA	JM	JAMES	2821
87.25	VA	JM	JAMES	2821
957.64	VA	JM	JAMES	2821
2,296.10	VA	JM	JAMES	2821
172.51	VA	JM	JAMES	2821
2,297.15	VA	JM	JAMES	2821
459.22	VA	JM	JAMES	2821
411.97	VA	JM	JAMES	2821
734.75	VA	JM	JAMES	2821
779.66	VA	JM	JAMES	2821
19,491.58	VA	JM	JAMES	2821
19,491.58	VA	JM	JAMES	2821
9,748.84	VA	JM	JAMES	2821
3,898.32	VA	JM	JAMES	2821
3,898.32	VA	JM	JAMES	2821
2,254.25	VA	JM	JAMES	2821
177.10	VA	JM	JAMES	2821
9,747.32	VA	JM	JAMES	2821
3,938.98	VA	JM	JAMES	2821
3,937.86	VA	JM	JAMES	2821
0.00	VA	JM	JAMES	2821
9,748.84	VA	JM	JAMES	2821
9,748.84	VA	JM	JAMES	2821
9,748.84	VA	JM	JAMES	2821
9,748.84	VA	JM	JAMES	2821
19,491.58	VA	JM	JAMES	2821
213.90	VA	JM	JAMES	2821
2,296.03	VA	JM	JAMES	2821
2,294.91	VA	JM	JAMES	2821
9,747.32	VA	JM	JAMES	2821
19,491.58	VA	JM	JAMES	2821
3,938.98	VA	JM	JAMES	2821
3,936.71	VA	JM	JAMES	2821
3,898.32	VA	JM	JAMES	2821
3,937.86	VA	JM	JAMES	2821
7.14	VA	JM	JAMES	2821
2,254.25	VA	JM	JAMES	2821
2,254.25	VA	JM	JAMES	2821
275.53	VA	JM	JAMES	2821
435.56	VA	JM	JAMES	2821
18.37	VA	JM	JAMES	2821
13.08	VA	JM	JAMES	2821
389.83	VA	JM	JAMES	2821
444.95	VA	JM	JAMES	2821
242.11	VA	JM	JAMES	2821
3,898.32	VA	JM	JAMES	2821
3,898.32	VA	JM	JAMES	2821
2,293.80	VA	JM	JAMES	2821
780.67	VA	JM	JAMES	2821
1,492.35	VA	JM	JAMES	2821
	VA	JM	JAMES	2821
0.00	VA	JM	JAMES	2821
3,938.85	VA	JM	JAMES	2821
48,501.84	VA	JM	JAMES	2821
59,420.83	VA	JM	JAMES	2821
260,096.43	VA	JM	JAMES	2821
39,003.72	VA	JM	JAMES	2821
39,003.72	VA	JM	JAMES	2821
39,003.72	VA	JM	JAMES	2821
39,003.72	VA	JM	JAMES	2821
39,003.72	VA	JM	JAMES	2821
39,003.72	VA	JM	JAMES	2821
39,003.72	VA	JM	JAMES	2821
39,003.72	VA	JM	JAMES	2821
9,898.34	VA	JM	JAMES	2821
3,952.02	VA	JM	JAMES	2821
1,377.13	VA	JM	JAMES	2821
39.17	VA	JM	JAMES	2821
14,585.37	VA	JM	JAMES	2821
2,287.43	VA	JM	JAMES	2821
1,377.66	VA	JM	JAMES	2821
786.29	VA	JM	JAMES	2821
45.92	VA	JM	JAMES	2821
26.86	VA	JM	JAMES	2821
208.71	VA	JM	JAMES	2821
194.92	VA	JM	JAMES	2821
203.59	VA	JM	JAMES	2821
97,488.43	VA	JM	JAMES	2821
	VA	JM	JAMES	2821
205.89	VA	JM	JAMES	2821
195.03	VA	JM	JAMES	2821
274.03	VA	JM	JAMES	2821
230.61	VA	JM	JAMES	2821
3,581.92	VA	JM	JAMES	2821
6,535.68	VA	JM	JAMES	2821
	VA	JM	JAMES	2821
129.15	VA	PT	SOUTH RVR	2821
129.15	VA	PT	SOUTH RVR	2821
129.15	VA	PT	SOUTH RVR	2821
129.15	VA	PT	SOUTH RVR	2821

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	1,2,4-TRICHLORO BENZENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	1,2-DICHLORO BENZENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	1,2-DICHLOROETHANE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	1,2-DICHLOROPROPANE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	1,2-DIPHENYLHYDRAZINE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	1,3 DICHLOROPROPENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	1,4-DICHLORO BENZENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	2,4,6-TRICHLOROPHENOL	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	2,4-DICHLOROPHENOL	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	2,4-DIMETHYLPHENOL	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	2,4-DINITROPHENOL	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	2,4-DINITROTOLUENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	2,6-DINITROTOLUENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	2-CHLOROETHYL VINYLETHER	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	2-CHLORONAPHTHALENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	2-CHLOROPHENOL	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	2-METHYL-4-CHLOROPHENOL	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	2-NITROPHENOL	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	3,3'-DICHLOROBENZIDINE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	3,4-BENZOFUORANTHENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	4,6-DINITRO-O-CRESOL	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	4-BROMOPHENYLPHENYLETHER	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	4-CHLOROPHENYLPHENYLETHER	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	4-NITROPHENOL	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	ACENAPHTHENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	ACENAPHTHYLENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	ACROLEIN	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	ACRYLONITRILE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	ANTHRACENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	ANTIMONY, TOTAL	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	ARSENIC, TOTAL RECOVERABLE	8.04
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	BENZENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	BENZIDINE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	BENZO[A]ANTHRACENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	BENZO[A]PYRENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	BENZO[GH]PERYLENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	BENZO[K]FLUORANTHENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	BERYLLIUM, TOTAL	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	BIS (2-CHLOROETHYL) ETHER	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	BIS (2-ETHYLHEXYL) PHTHALATE	32.96
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	BROMOFORM	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	BUTYL BENZYL PHTHALATE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	CADMIUM, DISSOLVED	22.52
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	CADMIUM, TOTAL RECOVERABLE	7.28
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	CARBON TETRACHLORIDE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	CHLORINE, FREE AVAILABLE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	CHLOROBENZENE	0.54
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	CHLORODIBROMOMETHANE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	CHLOROETHANE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	CHLOROFORM	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	CHROMIUM, HEXAVALENT	184.16
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	CHROMIUM, HEXAVALENT DISSOLVED	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	CHROMIUM, TOTAL	1.58
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	CHROMIUM, TOTAL RECOVERABLE	97.89
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	CHRYSENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	COPPER, TOTAL RECOVERABLE	13.10
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	CYANIDE, FREE AMENABLE TO CHLORINATION	182.94
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	CYANIDE, TOTAL	185.05
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	DI-N-BUTYL PHTHALATE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	DI-N-OCTYL PHTHALATE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	DIBENZO(A,H)ANTHRACENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	DICHLOROBROMOMETHANE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	DICHLOROETHENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	DIETHYL PHTHALATE	18.76
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	DIMETHYL PHTHALATE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	ETHYLBENZENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	FLUORANTHENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	FLUORENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	HEXACHLOROBENZENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	HEXACHLOROBUTADIENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	HEXACHLOROCYCLOPENTADIENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	HEXACHLOROETHANE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	INDENO(1,2,3-CD)PYRENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	ISOPHORONE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	LEAD, DISSOLVED	60.66
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	LEAD, TOTAL RECOVERABLE	21.54
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	MERCURY, DISSOLVED	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	MERCURY, TOTAL	96.42
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	MERCURY, TOTAL RECOVERABLE	2.14
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	METHYL BROMIDE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	METHYL CHLORIDE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	METHYLENE CHLORIDE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	N-NITROSODI-N-PROPYLAMINE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	N-NITROSODIMETHYLAMINE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	N-NITROSODIPHENYLAMINE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	NAPHTHALENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	NICKEL, DISSOLVED	60.97
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	NICKEL, TOTAL RECOVERABLE	79.12
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	NITROBENZENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	NITROGEN, AMMONIA TOTAL	1,055.05
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	NITROGEN, NITRATE TOTAL	42,504.96

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NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING ESTIMATE(lbs/year)
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	PENTACHLOROPHENOL	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	PHENANTHRENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	PHENOL	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	PHENOLS	45.73
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	PHOSPHORUS, TOTAL	3,673.62
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	PYRENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	SELENIUM, TOTAL RECOVERABLE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	SILVER, DISSOLVED	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	SILVER, TOTAL RECOVERABLE	1,095.64
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	TETRACHLOROETHYLENE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	THALLIUM, TOTAL	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	TOLUENE	0.80
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	TRICHLOROETHYLENE	1.34
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	TRICHLOROFLUOROMETHANE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	VINYL CHLORIDE	0.00
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	ZINC, TOTAL	26.35
VA0002160	E. I. DUPONT DE NEMOURS&CO-WAY	I	ZINC, TOTAL RECOVERABLE	135.47
PA0038415	EAST PENNSBORO TWP	M	CHLORINE, TOTAL RESIDUAL	2,967.94
PA0038415	EAST PENNSBORO TWP	M	NITROGEN, AMMONIA TOTAL	7,761.32
PA0038415	EAST PENNSBORO TWP	M	PHOSPHORUS, TOTAL	8,369.27
MD0002429	EASTALCO ALUMINUM COMPANY	I	ALUMINUM, TOTAL	2,562.63
MD0002429	EASTALCO ALUMINUM COMPANY	I	ANTIMONY, TOTAL	8.84
MD0002429	EASTALCO ALUMINUM COMPANY	I	BENZO[A]PYRENE	0.10
MD0002429	EASTALCO ALUMINUM COMPANY	I	CHLORINE, TOTAL RESIDUAL	166.91
MD0002429	EASTALCO ALUMINUM COMPANY	I	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
MD0002429	EASTALCO ALUMINUM COMPANY	I	CYANIDE, TOTAL	3.59
MD0002429	EASTALCO ALUMINUM COMPANY	I	FLUORIDE, TOTAL	66,519.74
MD0002429	EASTALCO ALUMINUM COMPANY	I	NICKEL, TOTAL	283.38
MD0002429	EASTALCO ALUMINUM COMPANY	I	TETRACHLOROETHYLENE	0.09
PA0110582	EASTERN SNYDER COUNTY REGIONAL	M	CHLORINE, FREE AVAILABLE	2,144.51
PA0110582	EASTERN SNYDER COUNTY REGIONAL	M	CHLORINE, TOTAL RESIDUAL	13,129.89
MD0020273	EASTON UTILITIES COMMISSION	M	AMMONIA+UNIONIZED AMMONIA	15,691.33
MD0020273	EASTON UTILITIES COMMISSION	M	CHLORINE, TOTAL RESIDUAL	0.00
MD0020273	EASTON UTILITIES COMMISSION	M	NITRITE PLUS NITRATE	14,309.41
MD0020273	EASTON UTILITIES COMMISSION	M	NITROGEN, AMMONIA TOTAL	30,339.82
MD0020273	EASTON UTILITIES COMMISSION	M	NITROGEN, KJELDAHL TOTAL	24,123.94
MD0020273	EASTON UTILITIES COMMISSION	M	NITROGEN, ORGANIC TOTAL	27,234.14
MD0020273	EASTON UTILITIES COMMISSION	M	PHOSPHOROUS	16,489.62
MD0020273	EASTON UTILITIES COMMISSION	M	PHOSPHORUS, TOTAL	21,418.71
PA0007773	ELECTRO-PLATERS OF YORK INC	I	CADMIUM, TOTAL	6.56
PA0007773	ELECTRO-PLATERS OF YORK INC	I	CHROMIUM, TOTAL	50.20
PA0007773	ELECTRO-PLATERS OF YORK INC	I	COPPER, TOTAL	13.70
PA0007773	ELECTRO-PLATERS OF YORK INC	I	CYANIDE	20.00
PA0007773	ELECTRO-PLATERS OF YORK INC	I	CYANIDE, TOTAL	8.49
PA0007773	ELECTRO-PLATERS OF YORK INC	I	LEAD, TOTAL	18.65
PA0007773	ELECTRO-PLATERS OF YORK INC	I	NICKEL, TOTAL	183.59
PA0007773	ELECTRO-PLATERS OF YORK INC	I	PHOSPHORUS, TOTAL	580.19
PA0007773	ELECTRO-PLATERS OF YORK INC	I	SILVER, TOTAL	5.15
PA0007773	ELECTRO-PLATERS OF YORK INC	I	ZINC, TOTAL	200.78
PA0023108	ELIZABETHTOWN BORO	M	CHLORINE, TOTAL RESIDUAL	2,365.24
PA0023108	ELIZABETHTOWN BORO	M	PHOSPHORUS, TOTAL	3,347.98
MD0020681	ELKTON STP	M	AMMONIA+UNIONIZED AMMONIA	38,191.32
MD0020681	ELKTON STP	M	CHLORINE, TOTAL RESIDUAL	151.09
MD0020681	ELKTON STP	M	NITRITE PLUS NITRATE	96,329.95
MD0020681	ELKTON STP	M	NITROGEN, AMMONIA TOTAL	1,420,276.46
MD0020681	ELKTON STP	M	NITROGEN, KJELDAHL TOTAL	2,571,018.81
MD0020681	ELKTON STP	M	NITROGEN, NITRATE TOTAL	13,400.46
MD0020681	ELKTON STP	M	NITROGEN, NITRITE TOTAL	13,400.46
MD0020681	ELKTON STP	M	NITROGEN, ORGANIC TOTAL	12,175.71
MD0020681	ELKTON STP	M	PHOSPHOROUS	1,647.17
MD0020681	ELKTON STP	M	PHOSPHORUS, TOTAL	80,488.07
PA0007552	EMPIRE KOSHER POULTRY INC	I	CHLORINE, TOTAL RESIDUAL	3,034.80
PA0007552	EMPIRE KOSHER POULTRY INC	I	NITROGEN, AMMONIA TOTAL	62,093.43
PA0027405	EPHRATA BORO AUTH	M	CHLORINE, TOTAL RESIDUAL	6,741.47
PA0027405	EPHRATA BORO AUTH	M	NITROGEN, AMMONIA TOTAL	27,114.34
PA0027405	EPHRATA BORO AUTH	M	PHOSPHORUS, TOTAL	18,340.54
VA0001945	EXXON CORP-NEWINGTON TERMINAL	I	BENZENE	3.98
VA0001945	EXXON CORP-NEWINGTON TERMINAL	I	ETHYLBENZENE	0.04
VA0001945	EXXON CORP-NEWINGTON TERMINAL	I	PETROLEUM OIL, TOTAL RECOVERABLE	24.30
VA0001945	EXXON CORP-NEWINGTON TERMINAL	I	TOLUENE	0.45
VA0001945	EXXON CORP-NEWINGTON TERMINAL	I	XYLENE	0.85
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	1,1,1-TRICHLOROETHANE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	1,1,2,2-TETRACHLOROETHANE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	1,1,2-TRICHLOROETHANE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	1,1-DICHLOROETHANE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	1,2,4-TRICHLOROETHANE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	1,2-DICHLOROETHANE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	1,2-DICHLOROETHANE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	1,2-DICHLOROPROPANE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	1,2-DIPHENYLHYDRAZINE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	1,3 DICHLOROPROPENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	1,4-DICHLOROETHANE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	2,4,6-TRICHLOROPHENOL	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	2,4-DICHLOROPHENOL	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	2,4-DIMETHYLPHENOL	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	2,4-DINITROPHENOL	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	2,4-DINITROTOLUENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	2,6-DINITROTOLUENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	2-CHLOROETHYL VINYLETHYL ETHER	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	2-CHLORONAPHTHALENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	2-CHLOROPHENOL	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	2-METHYL-4-CHLOROPHENOL	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	2-NITROPHENOL	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
1,097.21	VA	PT	SOUTH RVR	2821
258.30	VA	PT	SOUTH RVR	2821
258.30	VA	PT	SOUTH RVR	2821
45.73	VA	PT	SOUTH RVR	2821
3,673.62	VA	PT	SOUTH RVR	2821
258.30	VA	PT	SOUTH RVR	2821
72.37	VA	PT	SOUTH RVR	2821
59.41	VA	PT	SOUTH RVR	2821
1,096.08	VA	PT	SOUTH RVR	2821
129.15	VA	PT	SOUTH RVR	2821
1,052.75	VA	PT	SOUTH RVR	2821
117.05	VA	PT	SOUTH RVR	2821
118.34	VA	PT	SOUTH RVR	2821
129.15	VA	PT	SOUTH RVR	2821
258.30	VA	PT	SOUTH RVR	2821
26.35	VA	PT	SOUTH RVR	2821
135.47	VA	PT	SOUTH RVR	2821
2,967.98	PA	SU	CONODOGUINET CREEK	4952
7,761.32	PA	SU	CONODOGUINET CREEK	4952
8,369.27	PA	SU	CONODOGUINET CREEK	4952
2,747.94	MD	PT	FRED CNTY SEWER	3334
63.67	MD	PT	FRED CNTY SEWER	3334
0.21	MD	PT	FRED CNTY SEWER	3334
166.91	MD	PT	FRED CNTY SEWER	3334
18.69	MD	PT	FRED CNTY SEWER	3334
22.21	MD	PT	FRED CNTY SEWER	3334
66,519.74	MD	PT	FRED CNTY SEWER	3334
337.27	MD	PT	FRED CNTY SEWER	3334
0.12	MD	PT	FRED CNTY SEWER	3334
2,144.51	PA	SU	SUSQUEHANNA RIVER	4952
13,129.89	PA	SU	SUSQUEHANNA RIVER	4952
15,691.33	MD	ES	CHOPTANK RIVER	4952
0.00	MD	ES	CHOPTANK RIVER	4952
14,309.41	MD	ES	CHOPTANK RIVER	4952
30,339.82	MD	ES	CHOPTANK RIVER	4952
24,123.94	MD	ES	CHOPTANK RIVER	4952
27,234.14	MD	ES	CHOPTANK RIVER	4952
16,489.62	MD	ES	CHOPTANK RIVER	4952
21,418.71	MD	ES	CHOPTANK RIVER	4952
6.56	PA	SU	SUSQUEHANNA RVR	3471
50.20	PA	SU	SUSQUEHANNA RVR	3471
13.70	PA	SU	SUSQUEHANNA RVR	3471
20.00	PA	SU	SUSQUEHANNA RVR	3471
8.49	PA	SU	SUSQUEHANNA RVR	3471
18.65	PA	SU	SUSQUEHANNA RVR	3471
183.59	PA	SU	SUSQUEHANNA RVR	3471
580.19	PA	SU	SUSQUEHANNA RVR	3471
5.15	PA	SU	SUSQUEHANNA RVR	3471
200.78	PA	SU	SUSQUEHANNA RVR	3471
2,365.24	PA	SU	SUSQUEHANNA RIVER	4952
3,347.98	PA	SU	SUSQUEHANNA RIVER	4952
38,191.32	MD	ES	BIG ELK CREEK	4952
151.09	MD	ES	BIG ELK CREEK	4952
96,329.95	MD	ES	BIG ELK CREEK	4952
1,420,276.46	MD	ES	BIG ELK CREEK	4952
2,571,018.81	MD	ES	BIG ELK CREEK	4952
13,400.46	MD	ES	BIG ELK CREEK	4952
13,400.46	MD	ES	BIG ELK CREEK	4952
12,175.71	MD	ES	BIG ELK CREEK	4952
1,647.17	MD	ES	BIG ELK CREEK	4952
80,488.07	MD	ES	BIG ELK CREEK	4952
3,034.80	PA	SU	JUNIATA RIVER	2015
62,093.43	PA	SU	JUNIATA RIVER	2015
6,741.47	PA	SU	COCALICO CREEK	4952
27,114.34	PA	SU	COCALICO CREEK	4952
18,340.54	PA	SU	COCALICO CREEK	4952
3.98	VA	PT	ACCOTINK CREEK	5171
0.04	VA	PT	ACCOTINK CREEK	5171
24.30	VA	PT	ACCOTINK CREEK	5171
0.45	VA	PT	ACCOTINK CREEK	5171
0.85	VA	PT	ACCOTINK CREEK	5171
139.18	VA	JM	GRINDALL CREEK	4952
139.18	VA	JM	GRINDALL CREEK	4952
139.18	VA	JM	GRINDALL CREEK	4952
139.18	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
163.99	VA	JM	GRINDALL CREEK	4952
139.18	VA	JM	GRINDALL CREEK	4952
139.18	VA	JM	GRINDALL CREEK	4952
288.01	VA	JM	GRINDALL CREEK	4952
163.99	VA	JM	GRINDALL CREEK	4952
173.57	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
854.39	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
247.91	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	3,3'-DICHLOROBENZIDINE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	3,4-BENZOFUORANTHENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	4,6-DINITRO-O-CRESOL	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	4-BROMOPHENYLPHENYLETHER	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	4-CHLOROPHENYLPHENYLETHER	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	4-NITROPHENOL	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	ACENAPHTHENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	ACENAPHTHYLENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	ACROLEIN	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	ACRYLONITRILE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	ALDRIN	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	ANTHRACENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	ARSENIC, TOTAL RECOVERABLE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	BENZENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	BENZIDINE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	BENZO[A]ANTHRACENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	BENZO[A]PYRENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	BENZO[GHI]PERYLENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	BENZO[K]FLUORANTHENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	BHC-ALPHA	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	BHC-BETA	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	BHC-DELTA	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	BHC-GAMMA	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	BIS (2-CHLOROETHYL) ETHER	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	BROMOFORM	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	BUTYL BENZYL PHTHALATE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	CADMIUM, TOTAL RECOVERABLE	4.49
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	CARBON TETRACHLORIDE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	CHLORDANE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	CHLOROBENZENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	CHLORODIBROMOMETHANE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	CHLOROETHANE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	CHLOROFORM	121.82
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	CHROMIUM, HEXAVALENT DISSOLVED	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	CHROMIUM, TOTAL RECOVERABLE	53.59
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	CHRYSENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	COPPER, TOTAL RECOVERABLE	584.15
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	CYANIDE, TOTAL	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	DDD	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	DDE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	DDT	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	DI-N-BUTYL PHTHALATE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	DI-N-OCTYL PHTHALATE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	DIBENZO(A,H)ANTHRACENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	DICHLOROBROMOMETHANE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	DIELDRIN	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	DIETHYL PHTHALATE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	DIMETHYL PHTHALATE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	DIOXIN	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	ENDOSULFAN - ALPHA	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	ENDOSULFAN - BETA	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	ENDOSULFAN SULFATE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	ENDRIN	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	ENDRIN ALDEHYDE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	ETHYLBENZENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	FLUORANTHENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	FLUORENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	HEPTACHLOR	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	HEPTACHLOR EPOXIDE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	HEXACHLOROBENZENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	HEXACHLOROBUTADIENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	HEXACHLOROCYCLOPENTADIENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	HEXACHLOROETHANE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	INDENO(1,2,3-CD)PYRENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	ISOPHORONE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	LEAD, TOTAL RECOVERABLE	92.43
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	MERCURY, TOTAL RECOVERABLE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	METHYL CHLORIDE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	METHYLENE CHLORIDE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	N-NITROSODI-N-PROPYLAMINE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	N-NITROSODIMETHYLAMINE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	N-NITROSODIPHENYLAMINE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	NAPHTHALENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	NICKEL, TOTAL RECOVERABLE	157.28
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	NITROBENZENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	NITROGEN, AMMONIA TOTAL	30,127,548.51
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	NITROGEN, TOTAL	168,396,731.85
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	PCB 1221	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	PCB 1232	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	PCB 1242	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	PCB 1254	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	PCB-1016	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	PCB-1248	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	PCB-1260	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	PENTACHLOROPHENOL	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	PHENANTHRENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	PHENOL	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	PHENOLS	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	PHOSPHORUS, TOTAL	7,675,401.90
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	PYRENE	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
556.74	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
854.39	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
854.39	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
1,890.73	VA	JM	GRINDALL CREEK	4952
1,890.73	VA	JM	GRINDALL CREEK	4952
22.96	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
90.27	VA	JM	GRINDALL CREEK	4952
139.18	VA	JM	GRINDALL CREEK	4952
556.74	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
22.96	VA	JM	GRINDALL CREEK	4952
22.96	VA	JM	GRINDALL CREEK	4952
22.96	VA	JM	GRINDALL CREEK	4952
22.96	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
139.18	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
7.43	VA	JM	GRINDALL CREEK	4952
139.18	VA	JM	GRINDALL CREEK	4952
68.40	VA	JM	GRINDALL CREEK	4952
158.34	VA	JM	GRINDALL CREEK	4952
139.18	VA	JM	GRINDALL CREEK	4952
209.84	VA	JM	GRINDALL CREEK	4952
230.55	VA	JM	GRINDALL CREEK	4952
152.96	VA	JM	GRINDALL CREEK	4952
91.66	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
584.15	VA	JM	GRINDALL CREEK	4952
288.01	VA	JM	GRINDALL CREEK	4952
22.96	VA	JM	GRINDALL CREEK	4952
22.96	VA	JM	GRINDALL CREEK	4952
22.96	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
139.18	VA	JM	GRINDALL CREEK	4952
22.96	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
0.06	VA	JM	GRINDALL CREEK	4952
22.96	VA	JM	GRINDALL CREEK	4952
22.96	VA	JM	GRINDALL CREEK	4952
22.96	VA	JM	GRINDALL CREEK	4952
22.96	VA	JM	GRINDALL CREEK	4952
22.96	VA	JM	GRINDALL CREEK	4952
139.18	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
22.96	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
100.04	VA	JM	GRINDALL CREEK	4952
5.57	VA	JM	GRINDALL CREEK	4952
267.07	VA	JM	GRINDALL CREEK	4952
139.18	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
230.64	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
157.28	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
30,127,548.51	VA	JM	GRINDALL CREEK	4952
168,396,731.85	VA	JM	GRINDALL CREEK	4952
155.79	VA	JM	GRINDALL CREEK	4952
155.79	VA	JM	GRINDALL CREEK	4952
155.79	VA	JM	GRINDALL CREEK	4952
155.79	VA	JM	GRINDALL CREEK	4952
155.79	VA	JM	GRINDALL CREEK	4952
155.79	VA	JM	GRINDALL CREEK	4952
155.79	VA	JM	GRINDALL CREEK	4952
854.39	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952
243.64	VA	JM	GRINDALL CREEK	4952
7,675,401.90	VA	JM	GRINDALL CREEK	4952
188.79	VA	JM	GRINDALL CREEK	4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	SELENIUM, TOTAL RECOVERABLE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	SILVER, TOTAL RECOVERABLE	3.66
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	TOLUENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	TOXAPHENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	TRICHLOROETHENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	TRICHLOROFLUOROMETHANE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	VINYL CHLORIDE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	XYLENE	0.00
VA0024996	FALLING CK STP-CHEST. CO. BD.	M	ZINC, TOTAL RECOVERABLE	1,524.06
VA0083135	FARMVILLE WASTEWATER TREA.	M	1,1,1-TRICHLOROETHANE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	1,1,2,2-TETRACHLOROETHANE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	1,1,2-TRICHLOROETHANE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	1,1-DICHLOROETHANE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	1,2,4-TRICHLOROBENZENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	1,2-DICHLOROBENZENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	1,2-DICHLOROETHANE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	1,2-DICHLOROPROPANE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	1,3 DICHLOROPROPENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	1,4-DICHLOROBENZENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	2,4,6-TRICHLOROPHENOL	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	2,4-DICHLOROPHENOL	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	2,4-DIMETHYLPHENOL	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	2,4-DINITROPHENOL	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	2,4-DINITROTOLUENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	2,6-DINITROTOLUENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	2-CHLORONAPHTHALENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	2-CHLOROPHENOL	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	2-METHYL-4-CHLOROPHENOL	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	2-NITROPHENOL	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	3,3'-DICHLOROBENZIDINE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	3,4-BENZOFUORANTHENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	4,6-DINITRO-O-CRESOL	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	4-BROMOPHENYLPHENYLETHER	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	4-CHLOROPHENYLPHENYLETHER	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	4-NITROPHENOL	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	ACENAPHTHENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	ACENAPHTHYLENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	ANTHRACENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	ANTIMONY, TOTAL	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	ARSENIC, TOTAL RECOVERABLE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	BENZENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	BENZIDINE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	BENZO[A]ANTHRACENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	BENZO[A]PYRENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	BENZO[GH]PERYLENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	BENZO[K]FLUORANTHENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	BERYLLIUM, TOTAL	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	BIS (2-CHLOROETHYL) ETHER	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	BROMOFORM	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	BUTYL BENZYL PHTHALATE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	CADMIUM, DISSOLVED	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	CADMIUM, TOTAL RECOVERABLE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	CARBON TETRACHLORIDE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	CHLOROBENZENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	CHLORODIBROMOMETHANE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	CHLOROETHANE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	CHLOROFORM	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	CHROMIUM, HEXAVALENT	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	CHROMIUM, TOTAL	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	CHRYSENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	COPPER, TOTAL RECOVERABLE	53.56
VA0083135	FARMVILLE WASTEWATER TREA.	M	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	DI-N-BUTYL PHTHALATE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	DI-N-OCTYLPHTHALATE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	DIBENZO(A,H)ANTHRACENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	DICHLOROBROMOMETHANE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	DIETHYL PHTHALATE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	DIMETHYL PHTHALATE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	ETHYLBENZENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	FLUORANTHENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	FLUORENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	HEXACHLOROBENZENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	HEXACHLOROBUTADIENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	HEXACHLOROCYCLOPENTADIENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	HEXACHLOROETHANE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	INDENO(1,2,3-CD)PYRENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	ISOPHORONE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	LEAD, DISSOLVED	22.17
VA0083135	FARMVILLE WASTEWATER TREA.	M	LEAD, TOTAL RECOVERABLE	9.16
VA0083135	FARMVILLE WASTEWATER TREA.	M	MERCURY, DISSOLVED	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	METHYL CHLORIDE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	METHYLENE CHLORIDE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	N-NITROSODI-N-PROPYLAMINE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	N-NITROSODIPHENYLAMINE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	NAPHTHALENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	NICKEL, DISSOLVED	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	NITROBENZENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	NITROGEN, AMMONIA TOTAL	902.68
VA0083135	FARMVILLE WASTEWATER TREA.	M	PENTACHLOROPHENOL	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
45.75	VA	JM	GRINDALL CREEK	4952
7.04	VA	JM	GRINDALL CREEK	4952
139.18	VA	JM	GRINDALL CREEK	4952
82.57	VA	JM	GRINDALL CREEK	4952
144.97	VA	JM	GRINDALL CREEK	4952
139.18	VA	JM	GRINDALL CREEK	4952
139.18	VA	JM	GRINDALL CREEK	4952
247.91	VA	JM	GRINDALL CREEK	4952
136.29	VA	JM	GRINDALL CREEK	4952
1,524.06	VA	JM	GRINDALL CREEK	4952
22.17	VA	JM		4952
22.17	VA	JM		4952
22.17	VA	JM		4952
22.17	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
22.17	VA	JM		4952
22.17	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
221.72	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
88.69	VA	JM		4952
44.34	VA	JM		4952
88.69	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
22.17	VA	JM		4952
8.87	VA	JM		4952
22.17	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
4.43	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
22.17	VA	JM		4952
44.34	VA	JM		4952
2.22	VA	JM		4952
0.46	VA	JM		4952
22.17	VA	JM		4952
22.17	VA	JM		4952
22.17	VA	JM		4952
88.69	VA	JM		4952
22.17	VA	JM		4952
44.34	VA	JM		4952
22.17	VA	JM		4952
44.34	VA	JM		4952
53.56	VA	JM		4952
88.69	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
22.17	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
22.17	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
22.17	VA	JM		4952
9.16	VA	JM		4952
0.89	VA	JM		4952
44.34	VA	JM		4952
22.17	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
44.34	VA	JM		4952
902.68	VA	JM		4952
221.72	VA	JM		4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0083135	FARMVILLE WASTEWATER TREA.	M	PHENANTHRENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	PHENOL	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	PHENOLS	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	PYRENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	SELENIUM, TOTAL RECOVERABLE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	SILVER, DISSOLVED	1.33
VA0083135	FARMVILLE WASTEWATER TREA.	M	SILVER, TOTAL RECOVERABLE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	THALLIUM, TOTAL	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	TOLUENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	TRICHLOROETHENE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	TRICHLOROFLUOROMETHANE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	VINYL CHLORIDE	0.00
VA0083135	FARMVILLE WASTEWATER TREA.	M	ZINC, TOTAL	177.37
VA0025291	FISHERSVILLE STP	M	1,1,1-TRICHLOROETHANE	0.00
VA0025291	FISHERSVILLE STP	M	1,1,2,2-TETRACHLOROETHANE	0.00
VA0025291	FISHERSVILLE STP	M	1,1,2-TRICHLOROETHANE	0.00
VA0025291	FISHERSVILLE STP	M	1,1-DICHLOROETHANE	0.00
VA0025291	FISHERSVILLE STP	M	1,2,4-TRICHLOROBENZENE	0.00
VA0025291	FISHERSVILLE STP	M	1,2-DICHLOROBENZENE	0.00
VA0025291	FISHERSVILLE STP	M	1,2-DICHLOROETHANE	0.00
VA0025291	FISHERSVILLE STP	M	1,2-DICHLOROPROPANE	0.00
VA0025291	FISHERSVILLE STP	M	1,2-DIPHENYLHYDRAZINE	0.00
VA0025291	FISHERSVILLE STP	M	1,3 DICHLOROPROPENE	0.00
VA0025291	FISHERSVILLE STP	M	1,4-DICHLOROBENZENE	0.00
VA0025291	FISHERSVILLE STP	M	2,4,6-TRICHLOROPHENOL	0.00
VA0025291	FISHERSVILLE STP	M	2,4-DICHLOROPHENOL	0.00
VA0025291	FISHERSVILLE STP	M	2,4-DIMETHYLPHENOL	0.00
VA0025291	FISHERSVILLE STP	M	2,4-DINITROPHENOL	0.00
VA0025291	FISHERSVILLE STP	M	2,4-DINITROTOLUENE	0.00
VA0025291	FISHERSVILLE STP	M	2,6-DINITROTOLUENE	0.00
VA0025291	FISHERSVILLE STP	M	2-CHLOROETHYL VINYLETHER	0.00
VA0025291	FISHERSVILLE STP	M	2-CHLORONAPHTHALENE	0.00
VA0025291	FISHERSVILLE STP	M	2-CHLOROPHENOL	0.00
VA0025291	FISHERSVILLE STP	M	2-METHYL-4-CHLOROPHENOL	0.00
VA0025291	FISHERSVILLE STP	M	2-NITROPHENOL	0.00
VA0025291	FISHERSVILLE STP	M	3,3'-DICHLOROBENZIDINE	0.00
VA0025291	FISHERSVILLE STP	M	3,4-BENZOFLUORANTHENE	0.00
VA0025291	FISHERSVILLE STP	M	4,6-DINITRO-O-CRESOL	0.00
VA0025291	FISHERSVILLE STP	M	4-BROMOPHENYLPHENYLETHER	0.00
VA0025291	FISHERSVILLE STP	M	4-CHLOROPHENYLPHENYLETHER	0.00
VA0025291	FISHERSVILLE STP	M	4-NITROPHENOL	0.00
VA0025291	FISHERSVILLE STP	M	ACENAPHTHENE	0.00
VA0025291	FISHERSVILLE STP	M	ACENAPHTHYLENE	0.00
VA0025291	FISHERSVILLE STP	M	ACROLEIN	0.00
VA0025291	FISHERSVILLE STP	M	ACRYLONITRILE	0.00
VA0025291	FISHERSVILLE STP	M	ALDRIN	0.00
VA0025291	FISHERSVILLE STP	M	ANTHRACENE	0.00
VA0025291	FISHERSVILLE STP	M	ANTIMONY, TOTAL	0.00
VA0025291	FISHERSVILLE STP	M	ARSENIC, TOTAL RECOVERABLE	0.00
VA0025291	FISHERSVILLE STP	M	BENZENE	0.00
VA0025291	FISHERSVILLE STP	M	BENZIDINE	0.00
VA0025291	FISHERSVILLE STP	M	BENZO[A]ANTHRACENE	0.00
VA0025291	FISHERSVILLE STP	M	BENZO[A]PYRENE	0.00
VA0025291	FISHERSVILLE STP	M	BENZO[GHI]PERYLENE	0.00
VA0025291	FISHERSVILLE STP	M	BENZO[K]FLUORANTHENE	0.00
VA0025291	FISHERSVILLE STP	M	BERYLLIUM, TOTAL	0.00
VA0025291	FISHERSVILLE STP	M	BHC-ALPHA	0.00
VA0025291	FISHERSVILLE STP	M	BHC-BETA	0.00
VA0025291	FISHERSVILLE STP	M	BHC-DELTA	0.00
VA0025291	FISHERSVILLE STP	M	BHC-GAMMA	0.00
VA0025291	FISHERSVILLE STP	M	BIS (2-CHLOROETHYL) ETHER	0.00
VA0025291	FISHERSVILLE STP	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0025291	FISHERSVILLE STP	M	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0025291	FISHERSVILLE STP	M	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0025291	FISHERSVILLE STP	M	BROMOFORM	0.00
VA0025291	FISHERSVILLE STP	M	BUTYL BENZYL PHTHALATE	0.00
VA0025291	FISHERSVILLE STP	M	CADMIUM, DISSOLVED	0.46
VA0025291	FISHERSVILLE STP	M	CADMIUM, TOTAL RECOVERABLE	0.67
VA0025291	FISHERSVILLE STP	M	CARBON TETRACHLORIDE	0.00
VA0025291	FISHERSVILLE STP	M	CHLORDANE	0.00
VA0025291	FISHERSVILLE STP	M	CHLOROBENZENE	0.00
VA0025291	FISHERSVILLE STP	M	CHLORODIBROMOMETHANE	0.00
VA0025291	FISHERSVILLE STP	M	CHLOROETHANE	0.00
VA0025291	FISHERSVILLE STP	M	CHLOROFORM	53.93
VA0025291	FISHERSVILLE STP	M	CHROMIUM, HEXVALENT	0.00
VA0025291	FISHERSVILLE STP	M	CHROMIUM, TOTAL	0.00
VA0025291	FISHERSVILLE STP	M	CHROMIUM, TOTAL RECOVERABLE	0.00
VA0025291	FISHERSVILLE STP	M	CHRYSENE	0.00
VA0025291	FISHERSVILLE STP	M	COPPER, TOTAL RECOVERABLE	37.17
VA0025291	FISHERSVILLE STP	M	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
VA0025291	FISHERSVILLE STP	M	DDD	0.00
VA0025291	FISHERSVILLE STP	M	DDE	0.00
VA0025291	FISHERSVILLE STP	M	DDT	0.00
VA0025291	FISHERSVILLE STP	M	DI-N-BUTYL PHTHALATE	0.00
VA0025291	FISHERSVILLE STP	M	DI-N-OCTYL PHTHALATE	0.00
VA0025291	FISHERSVILLE STP	M	DIBENZO(A,H)ANTHRACENE	0.00
VA0025291	FISHERSVILLE STP	M	DICHLOROBROMOMETHANE	0.00
VA0025291	FISHERSVILLE STP	M	DIELDRIN	0.00
VA0025291	FISHERSVILLE STP	M	DIETHYL PHTHALATE	0.00
VA0025291	FISHERSVILLE STP	M	DIMETHYL PHTHALATE	0.00
VA0025291	FISHERSVILLE STP	M	ENDOSULFAN - ALPHA	0.00
VA0025291	FISHERSVILLE STP	M	ENDOSULFAN - BETA	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
44.34	VA	JM		4952
44.34	VA	JM		4952
221.72	VA	JM		4952
44.34	VA	JM		4952
8.87	VA	JM		4952
1.33	VA	JM		4952
0.92	VA	JM		4952
22.17	VA	JM		4952
22.17	VA	JM		4952
22.17	VA	JM		4952
22.17	VA	JM		4952
22.17	VA	JM		4952
88.69	VA	JM		4952
177.37	VA	JM		4952
7.67	VA	PT	CHRISTIANS CREEK	4952
11.25	VA	PT	CHRISTIANS CREEK	4952
9.06	VA	PT	CHRISTIANS CREEK	4952
8.71	VA	PT	CHRISTIANS CREEK	4952
16.10	VA	PT	CHRISTIANS CREEK	4952
15.46	VA	PT	CHRISTIANS CREEK	4952
6.52	VA	PT	CHRISTIANS CREEK	4952
10.21	VA	PT	CHRISTIANS CREEK	4952
23.05	VA	PT	CHRISTIANS CREEK	4952
15.46	VA	PT	CHRISTIANS CREEK	4952
16.90	VA	PT	CHRISTIANS CREEK	4952
16.90	VA	PT	CHRISTIANS CREEK	4952
17.02	VA	PT	CHRISTIANS CREEK	4952
17.02	VA	PT	CHRISTIANS CREEK	4952
109.85	VA	PT	CHRISTIANS CREEK	4952
28.56	VA	PT	CHRISTIANS CREEK	4952
24.18	VA	PT	CHRISTIANS CREEK	4952
60.93	VA	PT	CHRISTIANS CREEK	4952
16.10	VA	PT	CHRISTIANS CREEK	4952
17.71	VA	PT	CHRISTIANS CREEK	4952
23.00	VA	PT	CHRISTIANS CREEK	4952
18.06	VA	PT	CHRISTIANS CREEK	4952
38.56	VA	PT	CHRISTIANS CREEK	4952
19.44	VA	PT	CHRISTIANS CREEK	4952
55.33	VA	PT	CHRISTIANS CREEK	4952
16.10	VA	PT	CHRISTIANS CREEK	4952
18.75	VA	PT	CHRISTIANS CREEK	4952
39.95	VA	PT	CHRISTIANS CREEK	4952
16.10	VA	PT	CHRISTIANS CREEK	4952
17.94	VA	PT	CHRISTIANS CREEK	4952
115.27	VA	PT	CHRISTIANS CREEK	4952
115.27	VA	PT	CHRISTIANS CREEK	4952
0.59	VA	PT	CHRISTIANS CREEK	4952
16.10	VA	PT	CHRISTIANS CREEK	4952
9.00	VA	PT	CHRISTIANS CREEK	4952
19.92	VA	PT	CHRISTIANS CREEK	4952
8.36	VA	PT	CHRISTIANS CREEK	4952
131.58	VA	PT	CHRISTIANS CREEK	4952
22.90	VA	PT	CHRISTIANS CREEK	4952
5.76	VA	PT	CHRISTIANS CREEK	4952
18.63	VA	PT	CHRISTIANS CREEK	4952
16.79	VA	PT	CHRISTIANS CREEK	4952
2.19	VA	PT	CHRISTIANS CREEK	4952
0.59	VA	PT	CHRISTIANS CREEK	4952
0.59	VA	PT	CHRISTIANS CREEK	4952
0.59	VA	PT	CHRISTIANS CREEK	4952
0.59	VA	PT	CHRISTIANS CREEK	4952
20.48	VA	PT	CHRISTIANS CREEK	4952
20.48	VA	PT	CHRISTIANS CREEK	4952
16.79	VA	PT	CHRISTIANS CREEK	4952
20.02	VA	PT	CHRISTIANS CREEK	4952
8.71	VA	PT	CHRISTIANS CREEK	4952
16.79	VA	PT	CHRISTIANS CREEK	4952
0.62	VA	PT	CHRISTIANS CREEK	4952
0.67	VA	PT	CHRISTIANS CREEK	4952
6.52	VA	PT	CHRISTIANS CREEK	4952
11.88	VA	PT	CHRISTIANS CREEK	4952
10.21	VA	PT	CHRISTIANS CREEK	4952
6.87	VA	PT	CHRISTIANS CREEK	4952
14.82	VA	PT	CHRISTIANS CREEK	4952
54.74	VA	PT	CHRISTIANS CREEK	4952
27.99	VA	PT	CHRISTIANS CREEK	4952
16.75	VA	PT	CHRISTIANS CREEK	4952
33.50	VA	PT	CHRISTIANS CREEK	4952
16.79	VA	PT	CHRISTIANS CREEK	4952
37.17	VA	PT	CHRISTIANS CREEK	4952
39.52	VA	PT	CHRISTIANS CREEK	4952
11.88	VA	PT	CHRISTIANS CREEK	4952
11.88	VA	PT	CHRISTIANS CREEK	4952
11.88	VA	PT	CHRISTIANS CREEK	4952
16.79	VA	PT	CHRISTIANS CREEK	4952
16.79	VA	PT	CHRISTIANS CREEK	4952
16.79	VA	PT	CHRISTIANS CREEK	4952
5.83	VA	PT	CHRISTIANS CREEK	4952
11.88	VA	PT	CHRISTIANS CREEK	4952
16.10	VA	PT	CHRISTIANS CREEK	4952
15.75	VA	PT	CHRISTIANS CREEK	4952
11.88	VA	PT	CHRISTIANS CREEK	4952
11.88	VA	PT	CHRISTIANS CREEK	4952

Appendix C: Inventory of Point Source Loads by Facility

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0025291	FISHERSVILLE STP	M	ENDOSULFAN SULFATE	0.00
VA0025291	FISHERSVILLE STP	M	ENDRIN	0.00
VA0025291	FISHERSVILLE STP	M	ENDRIN ALDEHYDE	0.00
VA0025291	FISHERSVILLE STP	M	ETHYLBENZENE	0.00
VA0025291	FISHERSVILLE STP	M	FLUORANTHENE	0.00
VA0025291	FISHERSVILLE STP	M	FLUORENE	0.00
VA0025291	FISHERSVILLE STP	M	HEPTACHLOR	0.00
VA0025291	FISHERSVILLE STP	M	HEPTACHLOR EPOXIDE	0.00
VA0025291	FISHERSVILLE STP	M	HEXACHLOROBENZENE	0.00
VA0025291	FISHERSVILLE STP	M	HEXACHLOROBUTADIENE	0.00
VA0025291	FISHERSVILLE STP	M	HEXACHLOROCYCLOPENTADIENE	0.00
VA0025291	FISHERSVILLE STP	M	HEXACHLOROETHANE	0.00
VA0025291	FISHERSVILLE STP	M	INDENO(1,2,3-CD)PYRENE	0.00
VA0025291	FISHERSVILLE STP	M	ISOPHORONE	0.00
VA0025291	FISHERSVILLE STP	M	LEAD, DISSOLVED	9.93
VA0025291	FISHERSVILLE STP	M	LEAD, TOTAL RECOVERABLE	0.00
VA0025291	FISHERSVILLE STP	M	MERCURY, DISSOLVED	0.00
VA0025291	FISHERSVILLE STP	M	METHYL CHLORIDE	0.00
VA0025291	FISHERSVILLE STP	M	METHYLENE CHLORIDE	15.36
VA0025291	FISHERSVILLE STP	M	N-NITROSODI-N-PROPYLAMINE	0.00
VA0025291	FISHERSVILLE STP	M	N-NITROSODIMETHYLAMINE	0.00
VA0025291	FISHERSVILLE STP	M	N-NITROSODIPHENYLAMINE	0.00
VA0025291	FISHERSVILLE STP	M	NAPHTHALENE	0.00
VA0025291	FISHERSVILLE STP	M	NICKEL, DISSOLVED	16.17
VA0025291	FISHERSVILLE STP	M	NICKEL, TOTAL RECOVERABLE	0.00
VA0025291	FISHERSVILLE STP	M	NITROBENZENE	0.00
VA0025291	FISHERSVILLE STP	M	NITROGEN, AMMONIA TOTAL	18,482.76
VA0025291	FISHERSVILLE STP	M	PCB 1221	0.00
VA0025291	FISHERSVILLE STP	M	PCB 1232	0.00
VA0025291	FISHERSVILLE STP	M	PCB 1242	0.00
VA0025291	FISHERSVILLE STP	M	PCB 1254	0.00
VA0025291	FISHERSVILLE STP	M	PCB-1016	0.00
VA0025291	FISHERSVILLE STP	M	PCB-1248	0.00
VA0025291	FISHERSVILLE STP	M	PCB-1260	0.00
VA0025291	FISHERSVILLE STP	M	PENTACHLOROPHENOL	0.00
VA0025291	FISHERSVILLE STP	M	PHENANTHRENE	0.00
VA0025291	FISHERSVILLE STP	M	PHENOL	20.65
VA0025291	FISHERSVILLE STP	M	PYRENE	0.00
VA0025291	FISHERSVILLE STP	M	SELENIUM, TOTAL RECOVERABLE	0.00
VA0025291	FISHERSVILLE STP	M	SILVER, DISSOLVED	0.97
VA0025291	FISHERSVILLE STP	M	SILVER, TOTAL RECOVERABLE	0.67
VA0025291	FISHERSVILLE STP	M	THALLIUM, TOTAL	0.00
VA0025291	FISHERSVILLE STP	M	TOLUENE	0.00
VA0025291	FISHERSVILLE STP	M	TOXAPHENE	0.00
VA0025291	FISHERSVILLE STP	M	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0025291	FISHERSVILLE STP	M	TRICHLOROETHENE	0.00
VA0025291	FISHERSVILLE STP	M	TRICHLOROFLUOROMETHANE	0.00
VA0025291	FISHERSVILLE STP	M	VINYL CHLORIDE	0.00
VA0025291	FISHERSVILLE STP	M	ZINC, TOTAL	184.61
MD0000299	FMC CORPORATION	I	2-NITROPHENOL	0.00
MD0000299	FMC CORPORATION	I	CHLORINE, TOTAL RESIDUAL	0.01
MD0000299	FMC CORPORATION	I	CHLOROBENZENE	0.00
MD0000299	FMC CORPORATION	I	CHLOROTOLUENE	0.00
MD0000299	FMC CORPORATION	I	CHROMIUM, TOTAL	0.00
MD0000299	FMC CORPORATION	I	COPPER, TOTAL	0.29
MD0000299	FMC CORPORATION	I	ETHION	0.00
MD0000299	FMC CORPORATION	I	HYDROXYZINE	0.00
MD0000299	FMC CORPORATION	I	METHYL CHLORIDE	0.00
MD0000299	FMC CORPORATION	I	METHYL CYANIDE	0.00
MD0000299	FMC CORPORATION	I	METHYL ETHYL KETONE	0.00
MD0000299	FMC CORPORATION	I	METHYL ISOBUTYL KETONE	0.00
MD0000299	FMC CORPORATION	I	PHENOLICS	0.00
MD0000299	FMC CORPORATION	I	PHENOLS	0.00
MD0000299	FMC CORPORATION	I	PYRIDINE	0.00
MD0000299	FMC CORPORATION	I	TOLUENE	0.00
MD0000299	FMC CORPORATION	I	XYLENE	0.00
MD0000299	FMC CORPORATION	I	ZINC, TOTAL	0.86
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	1,1,1-TRICHLOROETHANE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	1,1,2,2-TETRACHLOROETHANE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	1,1,2-TRICHLOROETHANE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	1,1-DICHLOROETHANE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	1,1-DICHLOROETHYLENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	1,2,4-TRICHLOROBENZENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	1,2-DICHLOROBENZENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	1,2-DICHLOROETHANE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	1,2-DICHLOROPROPANE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	1,2-DIPHENYLHYDRAZINE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	1,3 DICHLOROPROPENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	1,3-DICHLOROPROPENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	1,4-DICHLOROBENZENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	2,4,6-TRICHLOROPHENOL	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	2,4-DICHLOROPHENOL	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	2,4-DIMETHYLPHENOL	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	2,4-DINITROPHENOL	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	2,4-DINITROTOLUENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	2,6-DINITROTOLUENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	2-CHLOROETHYLVINYLETHER	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	2-CHLORONAPHTHALENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	2-CHLOROPHENOL	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	2-METHYL-4-CHLOROPHENOL	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	2-NITROPHENOL	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	3,3'-DICHLOROBENZIDINE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	3,4-BENZOFUORANTHENE	0.00

HIGH LOADING		STATE	BASIN	RECEIVING WATER	SIC CODE
ESTIMATE	(lbs/year)				
11.88	VA	PT	CHRISTIANS CREEK	4952	
11.88	VA	PT	CHRISTIANS CREEK	4952	
11.88	VA	PT	CHRISTIANS CREEK	4952	
11.59	VA	PT	CHRISTIANS CREEK	4952	
16.44	VA	PT	CHRISTIANS CREEK	4952	
16.10	VA	PT	CHRISTIANS CREEK	4952	
11.88	VA	PT	CHRISTIANS CREEK	4952	
11.88	VA	PT	CHRISTIANS CREEK	4952	
16.10	VA	PT	CHRISTIANS CREEK	4952	
14.94	VA	PT	CHRISTIANS CREEK	4952	
33.52	VA	PT	CHRISTIANS CREEK	4952	
15.75	VA	PT	CHRISTIANS CREEK	4952	
18.17	VA	PT	CHRISTIANS CREEK	4952	
16.44	VA	PT	CHRISTIANS CREEK	4952	
9.93	VA	PT	CHRISTIANS CREEK	4952	
3.35	VA	PT	CHRISTIANS CREEK	4952	
0.56	VA	PT	CHRISTIANS CREEK	4952	
14.82	VA	PT	CHRISTIANS CREEK	4952	
17.85	VA	PT	CHRISTIANS CREEK	4952	
25.43	VA	PT	CHRISTIANS CREEK	4952	
27.70	VA	PT	CHRISTIANS CREEK	4952	
16.10	VA	PT	CHRISTIANS CREEK	4952	
15.75	VA	PT	CHRISTIANS CREEK	4952	
21.94	VA	PT	CHRISTIANS CREEK	4952	
33.50	VA	PT	CHRISTIANS CREEK	4952	
16.10	VA	PT	CHRISTIANS CREEK	4952	
18,482.76	VA	PT	CHRISTIANS CREEK	4952	
17.82	VA	PT	CHRISTIANS CREEK	4952	
17.82	VA	PT	CHRISTIANS CREEK	4952	
17.82	VA	PT	CHRISTIANS CREEK	4952	
17.82	VA	PT	CHRISTIANS CREEK	4952	
17.82	VA	PT	CHRISTIANS CREEK	4952	
17.82	VA	PT	CHRISTIANS CREEK	4952	
65.59	VA	PT	CHRISTIANS CREEK	4952	
20.13	VA	PT	CHRISTIANS CREEK	4952	
29.33	VA	PT	CHRISTIANS CREEK	4952	
16.10	VA	PT	CHRISTIANS CREEK	4952	
21.94	VA	PT	CHRISTIANS CREEK	4952	
1.55	VA	PT	CHRISTIANS CREEK	4952	
0.67	VA	PT	CHRISTIANS CREEK	4952	
6.47	VA	PT	CHRISTIANS CREEK	4952	
10.21	VA	PT	CHRISTIANS CREEK	4952	
29.71	VA	PT	CHRISTIANS CREEK	4952	
5.14	VA	PT	CHRISTIANS CREEK	4952	
5.48	VA	PT	CHRISTIANS CREEK	4952	
9.06	VA	PT	CHRISTIANS CREEK	4952	
14.82	VA	PT	CHRISTIANS CREEK	4952	
184.61	VA	PT	CHRISTIANS CREEK	4952	
6.89	MD	WC	CURTIS BAY	2869	
0.17	MD	WC	CURTIS BAY	2869	
0.00	MD	WC	CURTIS BAY	2869	
	MD	WC	CURTIS BAY	2869	
	MD	WC	CURTIS BAY	2869	
0.29	MD	WC	CURTIS BAY	2869	
	MD	WC	CURTIS BAY	2869	
	MD	WC	CURTIS BAY	2869	
	MD	WC	CURTIS BAY	2869	
	MD	WC	CURTIS BAY	2869	
	MD	WC	CURTIS BAY	2869	
	MD	WC	CURTIS BAY	2869	
	MD	WC	CURTIS BAY	2869	
	MD	WC	CURTIS BAY	2869	
	MD	WC	CURTIS BAY	2869	
	MD	WC	CURTIS BAY	2869	
0.87	MD	WC	CURTIS BAY	2869	
17.66	VA	RA	RAPPAHANNOCK RIVER	4952	
24.48	VA	RA	RAPPAHANNOCK RIVER	4952	
20.29	VA	RA	RAPPAHANNOCK RIVER	4952	
19.69	VA	RA	RAPPAHANNOCK RIVER	4952	
0.66	VA	RA	RAPPAHANNOCK RIVER	4952	
67.94	VA	RA	RAPPAHANNOCK RIVER	4952	
61.41	VA	RA	RAPPAHANNOCK RIVER	4952	
15.46	VA	RA	RAPPAHANNOCK RIVER	4952	
22.51	VA	RA	RAPPAHANNOCK RIVER	4952	
440.08	VA	RA	RAPPAHANNOCK RIVER	4952	
61.41	VA	RA	RAPPAHANNOCK RIVER	4952	
1.73	VA	RA	RAPPAHANNOCK RIVER	4952	
79.75	VA	RA	RAPPAHANNOCK RIVER	4952	
91.41	VA	RA	RAPPAHANNOCK RIVER	4952	
92.87	VA	RA	RAPPAHANNOCK RIVER	4952	
92.87	VA	RA	RAPPAHANNOCK RIVER	4952	
845.60	VA	RA	RAPPAHANNOCK RIVER	4952	
173.73	VA	RA	RAPPAHANNOCK RIVER	4952	
117.99	VA	RA	RAPPAHANNOCK RIVER	4952	
119.44	VA	RA	RAPPAHANNOCK RIVER	4952	
81.14	VA	RA	RAPPAHANNOCK RIVER	4952	
101.68	VA	RA	RAPPAHANNOCK RIVER	4952	
113.19	VA	RA	RAPPAHANNOCK RIVER	4952	
106.08	VA	RA	RAPPAHANNOCK RIVER	4952	
311.23	VA	RA	RAPPAHANNOCK RIVER	4952	
211.24	VA	RA	RAPPAHANNOCK RIVER	4952	

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	4,6-DINITRO-O-CRESOL	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	4-BROMOPHENYLPHENYLETHER	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	4-CHLOROPHENYLPHENYLETHER	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	4-NITROPHENOL	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	ACENAPHTHENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	ACENAPHTHYLENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	ACROLEIN	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	ACRYLONITRILE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	ALDRIN	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	ANTHRACENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	ANTIMONY, TOTAL	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	ARSENIC, TOTAL RECOVERABLE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	BENZENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	BENZIDINE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	BENZO[A]ANTHRACENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	BENZO[A]PYRENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	BENZO[GHI]PERYLENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	BENZO[K]FLUORANTHENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	BERYLLIUM, TOTAL	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	BHC-ALPHA	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	BHC-BETA	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	BHC-DELTA	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	BHC-GAMMA	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	BIS (2-CHLOROETHYL) ETHER	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	BROMOFORM	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	BUTYL BENZYL PHTHALATE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	CADMIUM, DISSOLVED	1.60
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	CARBON TETRACHLORIDE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	CHLORDANE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	CHLORINE, TOTAL RESIDUAL	21,990.26
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	CHLOROBENZENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	CHLORODIBROMOMETHANE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	CHLOROETHANE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	CHLOROFORM	93.21
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	CHROMIUM, HEXAVALENT	55.28
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	CHROMIUM, TOTAL	4.93
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	CHRYSENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	COPPER, TOTAL RECOVERABLE	86.26
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	CYANIDE, FREE AMENABLE TO CHLORINATION	2,435.76
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	CYANIDE, TOTAL	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	DDD	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	DDE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	DDT	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	DI-N-BUTYL PHTHALATE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	DI-N-OCTYLPHTHALATE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	DIBENZO(A,H)ANTHRACENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	DICHLOROBROMOMETHANE	16.32
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	DIELDRIN	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	DIETHYL PHTHALATE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	DIMETHYL PHTHALATE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	ENDOSULFAN - ALPHA	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	ENDOSULFAN - BETA	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	ENDOSULFAN SULFATE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	ENDRIN	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	ENDRIN ALDEHYDE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	ETHYLBENZENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	FLUORANTHENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	FLUORENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	HEPTACHLOR	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	HEPTACHLOR EPOXIDE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	HEXACHLOROBENZENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	HEXACHLOROBUTADIENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	HEXACHLOROCYCLOPENTADIENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	HEXACHLOROETHANE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	INDENO(1,2,3-CD)PYRENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	IRON, TOTAL	203.44
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	ISOPHORONE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	LEAD, DISSOLVED	22.26
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	MERCURY, DISSOLVED	0.18
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	METHYL BROMIDE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	METHYL CHLORIDE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	METHYLENE CHLORIDE	15.84
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	N-NITROSODI-N-PROPYLAMINE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	N-NITROSODIMETHYLAMINE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	N-NITROSODIPHENYLAMINE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	NAPHTHALENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	NICKEL, DISSOLVED	26.50
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	NITROBENZENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	NITROGEN, AMMONIA TOTAL	22,250.50
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	NITROGEN, KJELDAHL TOTAL	40,621.12
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	NITROGEN, TOTAL	60,233.56
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	PCB 1221	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	PCB 1232	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	PCB 1242	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	PCB 1254	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	PCB-1016	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	PCB-1248	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	PCB-1260	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	PENTACHLOROPHENOL	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	PHENANTHRENE	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
1,056.20	VA	RA	RAPPAHANNOCK RIVER	4952
81.14	VA	RA	RAPPAHANNOCK RIVER	4952
114.88	VA	RA	RAPPAHANNOCK RIVER	4952
154.14	VA	RA	RAPPAHANNOCK RIVER	4952
81.14	VA	RA	RAPPAHANNOCK RIVER	4952
104.61	VA	RA	RAPPAHANNOCK RIVER	4952
221.57	VA	RA	RAPPAHANNOCK RIVER	4952
221.31	VA	RA	RAPPAHANNOCK RIVER	4952
2.67	VA	RA	RAPPAHANNOCK RIVER	4952
81.14	VA	RA	RAPPAHANNOCK RIVER	4952
31.99	VA	RA	RAPPAHANNOCK RIVER	4952
76.39	VA	RA	RAPPAHANNOCK RIVER	4952
19.19	VA	RA	RAPPAHANNOCK RIVER	4952
846.13	VA	RA	RAPPAHANNOCK RIVER	4952
167.69	VA	RA	RAPPAHANNOCK RIVER	4952
110.02	VA	RA	RAPPAHANNOCK RIVER	4952
113.41	VA	RA	RAPPAHANNOCK RIVER	4952
89.94	VA	RA	RAPPAHANNOCK RIVER	4952
7.64	VA	RA	RAPPAHANNOCK RIVER	4952
2.67	VA	RA	RAPPAHANNOCK RIVER	4952
2.67	VA	RA	RAPPAHANNOCK RIVER	4952
2.67	VA	RA	RAPPAHANNOCK RIVER	4952
2.67	VA	RA	RAPPAHANNOCK RIVER	4952
136.88	VA	RA	RAPPAHANNOCK RIVER	4952
136.88	VA	RA	RAPPAHANNOCK RIVER	4952
89.94	VA	RA	RAPPAHANNOCK RIVER	4952
131.01	VA	RA	RAPPAHANNOCK RIVER	4952
19.85	VA	RA	RAPPAHANNOCK RIVER	4952
89.94	VA	RA	RAPPAHANNOCK RIVER	4952
2.03	VA	RA	RAPPAHANNOCK RIVER	4952
15.57	VA	RA	RAPPAHANNOCK RIVER	4952
44.45	VA	RA	RAPPAHANNOCK RIVER	4952
21,990.26	VA	RA	RAPPAHANNOCK RIVER	4952
22.78	VA	RA	RAPPAHANNOCK RIVER	4952
16.21	VA	RA	RAPPAHANNOCK RIVER	4952
31.92	VA	RA	RAPPAHANNOCK RIVER	4952
93.27	VA	RA	RAPPAHANNOCK RIVER	4952
92.59	VA	RA	RAPPAHANNOCK RIVER	4952
51.48	VA	RA	RAPPAHANNOCK RIVER	4952
89.94	VA	RA	RAPPAHANNOCK RIVER	4952
86.26	VA	RA	RAPPAHANNOCK RIVER	4952
2,442.54	VA	RA	RAPPAHANNOCK RIVER	4952
176.03	VA	RA	RAPPAHANNOCK RIVER	4952
4.44	VA	RA	RAPPAHANNOCK RIVER	4952
4.44	VA	RA	RAPPAHANNOCK RIVER	4952
8.89	VA	RA	RAPPAHANNOCK RIVER	4952
89.94	VA	RA	RAPPAHANNOCK RIVER	4952
89.94	VA	RA	RAPPAHANNOCK RIVER	4952
89.94	VA	RA	RAPPAHANNOCK RIVER	4952
26.82	VA	RA	RAPPAHANNOCK RIVER	4952
2.67	VA	RA	RAPPAHANNOCK RIVER	4952
81.14	VA	RA	RAPPAHANNOCK RIVER	4952
76.74	VA	RA	RAPPAHANNOCK RIVER	4952
2.67	VA	RA	RAPPAHANNOCK RIVER	4952
4.44	VA	RA	RAPPAHANNOCK RIVER	4952
4.44	VA	RA	RAPPAHANNOCK RIVER	4952
4.44	VA	RA	RAPPAHANNOCK RIVER	4952
8.89	VA	RA	RAPPAHANNOCK RIVER	4952
25.36	VA	RA	RAPPAHANNOCK RIVER	4952
85.54	VA	RA	RAPPAHANNOCK RIVER	4952
81.14	VA	RA	RAPPAHANNOCK RIVER	4952
2.67	VA	RA	RAPPAHANNOCK RIVER	4952
4.44	VA	RA	RAPPAHANNOCK RIVER	4952
81.14	VA	RA	RAPPAHANNOCK RIVER	4952
67.94	VA	RA	RAPPAHANNOCK RIVER	4952
236.81	VA	RA	RAPPAHANNOCK RIVER	4952
76.74	VA	RA	RAPPAHANNOCK RIVER	4952
107.54	VA	RA	RAPPAHANNOCK RIVER	4952
508.61	VA	RA	RAPPAHANNOCK RIVER	4952
85.54	VA	RA	RAPPAHANNOCK RIVER	4952
27.90	VA	RA	RAPPAHANNOCK RIVER	4952
1.65	VA	RA	RAPPAHANNOCK RIVER	4952
6.00	VA	RA	RAPPAHANNOCK RIVER	4952
31.36	VA	RA	RAPPAHANNOCK RIVER	4952
40.34	VA	RA	RAPPAHANNOCK RIVER	4952
199.96	VA	RA	RAPPAHANNOCK RIVER	4952
199.96	VA	RA	RAPPAHANNOCK RIVER	4952
67.94	VA	RA	RAPPAHANNOCK RIVER	4952
76.74	VA	RA	RAPPAHANNOCK RIVER	4952
72.80	VA	RA	RAPPAHANNOCK RIVER	4952
81.14	VA	RA	RAPPAHANNOCK RIVER	4952
22,250.50	VA	RA	RAPPAHANNOCK RIVER	4952
40,621.12	VA	RA	RAPPAHANNOCK RIVER	4952
60,233.56	VA	RA	RAPPAHANNOCK RIVER	4952
133.35	VA	RA	RAPPAHANNOCK RIVER	4952
133.35	VA	RA	RAPPAHANNOCK RIVER	4952
133.35	VA	RA	RAPPAHANNOCK RIVER	4952
133.35	VA	RA	RAPPAHANNOCK RIVER	4952
133.35	VA	RA	RAPPAHANNOCK RIVER	4952
133.35	VA	RA	RAPPAHANNOCK RIVER	4952
282.29	VA	RA	RAPPAHANNOCK RIVER	4952
132.48	VA	RA	RAPPAHANNOCK RIVER	4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	PHENOL	12.44
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	PHOSPHORUS, TOTAL	6,889.53
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	PYRENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	SELENIUM, TOTAL RECOVERABLE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	SILVER, DISSOLVED	9.45
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	TETRACHLOROETHYLENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	THALLIUM, TOTAL	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	TOLUENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	TOXAPHENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	TRICHLOROETHENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	TRICHLOROETHYLENE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	TRICHLOROFLUOROMETHANE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	VINYL CHLORIDE	0.00
VA0068110	FMC WASTEWATER TREATMENT PLANT	M	ZINC, TOTAL	1,056.67
VA0065552	FRED - WIN - S A - OPEQUON STP	M	1,1,1-TRICHLOROETHANE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	1,1,2,2-TETRACHLOROETHANE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	1,1,2-TRICHLOROETHANE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	1,1-DICHLOROETHANE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	1,2,4-TRICHLOROBENZENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	1,2-DICHLOROBENZENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	1,2-DICHLOROETHANE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	1,2-DICHLOROPROPANE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	1,3 DICHLOROPROPENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	1,4-DICHLOROBENZENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	2,4,6-TRICHLOROPHENOL	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	2,4-DICHLOROPHENOL	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	2,4-DIMETHYLPHENOL	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	2,4-DINITROPHENOL	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	2,4-DINITROTOLUENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	2,6-DINITROTOLUENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	2-CHLOROETHYLVINYLETHER	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	2-CHLORONAPHTHALENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	2-CHLOROPHENOL	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	2-METHYL-4-CHLOROPHENOL	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	2-NITROPHENOL	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	3,3'-DICHLOROBENZIDINE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	4-BROMOPHENYLPHENYLETHER	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	4-CHLOROPHENYLPHENYLETHER	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	4-NITROPHENOL	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	ACENAPHTHENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	ACENAPHTHYLENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	ALDRIN	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	ANTHRACENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	ANTIMONY, TOTAL	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	ARSENIC, TOTAL RECOVERABLE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	BENZENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	BENZIDINE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	BENZO[A]ANTHRACENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	BENZO[GHI]PERYLENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	BENZO[K]FLUORANTHENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	BERYLLIUM, TOTAL	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	BHC-ALPHA	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	BHC-BETA	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	BHC-DELTA	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	BHC-GAMMA	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	BIS (2-CHLOROETHYL) ETHER	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	BROMOFORM	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	BUTYL BENZYL PHTHALATE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	CADMIUM, DISSOLVED	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	CARBON TETRACHLORIDE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	CHLORDANE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	CHLOROBENZENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	CHLORODIBROMOMETHANE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	CHLOROETHANE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	CHLOROFORM	408.25
VA0065552	FRED - WIN - S A - OPEQUON STP	M	CHROMIUM, HEXAVALENT	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	CHROMIUM, TOTAL	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	CHRYSENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	COPPER, TOTAL RECOVERABLE	112.13
VA0065552	FRED - WIN - S A - OPEQUON STP	M	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	DDD	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	DDE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	DDT	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	DI-N-BUTYL PHTHALATE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	DI-N-OCTYLPHTHALATE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	DIBENZO(A,H)ANTHRACENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	DICHLOROBROMOMETHANE	69.58
VA0065552	FRED - WIN - S A - OPEQUON STP	M	DIELDRIN	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	DIETHYL PHTHALATE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	DIMETHYL PHTHALATE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	ENDOSULFAN - ALPHA	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	ENDOSULFAN - BETA	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	ENDOSULFAN SULFATE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	ENDRIN	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	ENDRIN ALDEHYDE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	ETHYLBENZENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	FLUORANTHENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	FLUORENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	HEPTACHLOR	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
79.50	VA	RA	RAPPAHANNOCK RIVER	4952
6,889.53	VA	RA	RAPPAHANNOCK RIVER	4952
81.14	VA	RA	RAPPAHANNOCK RIVER	4952
76.39	VA	RA	RAPPAHANNOCK RIVER	4952
9.45	VA	RA	RAPPAHANNOCK RIVER	4952
0.15	VA	RA	RAPPAHANNOCK RIVER	4952
18.21	VA	RA	RAPPAHANNOCK RIVER	4952
22.72	VA	RA	RAPPAHANNOCK RIVER	4952
355.59	VA	RA	RAPPAHANNOCK RIVER	4952
12.91	VA	RA	RAPPAHANNOCK RIVER	4952
17.92	VA	RA	RAPPAHANNOCK RIVER	4952
0.61	VA	RA	RAPPAHANNOCK RIVER	4952
27.01	VA	RA	RAPPAHANNOCK RIVER	4952
31.49	VA	RA	RAPPAHANNOCK RIVER	4952
1,056.67	VA	RA	RAPPAHANNOCK RIVER	4952
57.50	VA	PT	OPEQUON CRK	4952
57.50	VA	PT	OPEQUON CRK	4952
57.50	VA	PT	OPEQUON CRK	4952
57.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
172.50	VA	PT	OPEQUON CRK	4952
57.50	VA	PT	OPEQUON CRK	4952
57.50	VA	PT	OPEQUON CRK	4952
172.50	VA	PT	OPEQUON CRK	4952
172.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
1,150.00	VA	PT	OPEQUON CRK	4952
575.00	VA	PT	OPEQUON CRK	4952
575.00	VA	PT	OPEQUON CRK	4952
57.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
54.63	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
57.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
57.50	VA	PT	OPEQUON CRK	4952
1,437.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
28.75	VA	PT	OPEQUON CRK	4952
1.44	VA	PT	OPEQUON CRK	4952
1.44	VA	PT	OPEQUON CRK	4952
1.44	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
57.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
2.88	VA	PT	OPEQUON CRK	4952
57.50	VA	PT	OPEQUON CRK	4952
14.38	VA	PT	OPEQUON CRK	4952
57.50	VA	PT	OPEQUON CRK	4952
57.50	VA	PT	OPEQUON CRK	4952
57.50	VA	PT	OPEQUON CRK	4952
408.25	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
112.13	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
2.88	VA	PT	OPEQUON CRK	4952
2.88	VA	PT	OPEQUON CRK	4952
2.88	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
69.58	VA	PT	OPEQUON CRK	4952
2.88	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
2.88	VA	PT	OPEQUON CRK	4952
2.88	VA	PT	OPEQUON CRK	4952
2.88	VA	PT	OPEQUON CRK	4952
2.88	VA	PT	OPEQUON CRK	4952
57.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
287.50	VA	PT	OPEQUON CRK	4952
1.44	VA	PT	OPEQUON CRK	4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING ESTIMATE(lbs/year)
VA0065552	FRED - WIN - S A - OPEQUON STP	M	HEPTACHLOR EPOXIDE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	HEXACHLOROBENZENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	HEXACHLOROBUTADIENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	HEXACHLOROCYCLOPENTADIENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	HEXACHLOROETHANE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	INDENO(1,2,3-CD)PYRENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	ISOPHORONE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	LEAD, DISSOLVED	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	MERCURY, DISSOLVED	5.75
VA0065552	FRED - WIN - S A - OPEQUON STP	M	METHYL CHLORIDE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	METHYLENE CHLORIDE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	N-NITROSODI-N-PROPYLAMINE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	N-NITROSODIMETHYLAMINE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	N-NITROSODIPHENYLAMINE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	NAPHTHALENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	NICKEL, DISSOLVED	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	NITROBENZENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	NITROGEN, AMMONIA TOTAL	1,052.79
VA0065552	FRED - WIN - S A - OPEQUON STP	M	PCB 1221	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	PCB 1232	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	PCB 1242	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	PCB 1254	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	PCB-1248	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	PCB-1260	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	PENTACHLOROPHENOL	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	PHENANTHRENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	PHENOL	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	PYRENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	SELENIUM, TOTAL RECOVERABLE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	SILVER, DISSOLVED	23.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	THALLIUM, TOTAL	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	TOLUENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	TOXAPHENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	TRICHLOROETHENE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	TRICHLOROFLUOROMETHANE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	VINYL CHLORIDE	0.00
VA0065552	FRED - WIN - S A - OPEQUON STP	M	ZINC, TOTAL	1,437.50
MD0021610	FREDERICK CITY WWTP	M	CHLORINE, TOTAL RESIDUAL	2,043.24
MD0021610	FREDERICK CITY WWTP	M	COPPER, TOTAL	428.05
MD0021610	FREDERICK CITY WWTP	M	CYANIDE, FREE AMENABLE TO CHLORINATION	62.91
MD0021610	FREDERICK CITY WWTP	M	NITRITE PLUS NITRATE	463,491.81
MD0021610	FREDERICK CITY WWTP	M	NITROGEN, AMMONIA TOTAL	32,758.56
MD0021610	FREDERICK CITY WWTP	M	NITROGEN, KJELDAHL TOTAL	37,870.49
MD0021610	FREDERICK CITY WWTP	M	NITROGEN, ORGANIC TOTAL	44,760.21
MD0021610	FREDERICK CITY WWTP	M	NITROGEN, TOTAL	519,933.15
MD0021610	FREDERICK CITY WWTP	M	PHOSPHOROUS	75,629.50
MD0021610	FREDERICK CITY WWTP	M	PHOSPHORUS, TOTAL	83,799.94
MD0021610	FREDERICK CITY WWTP	M	SILVER, TOTAL	18.14
VA0025127	FREDERICKSBURG CITY STP	M	ARSENIC, TOTAL RECOVERABLE	1.48
VA0025127	FREDERICKSBURG CITY STP	M	CADMIUM, DISSOLVED	0.30
VA0025127	FREDERICKSBURG CITY STP	M	CHLORINE, TOTAL RESIDUAL	15,750.83
VA0025127	FREDERICKSBURG CITY STP	M	CHROMIUM, TOTAL	13.32
VA0025127	FREDERICKSBURG CITY STP	M	COPPER, TOTAL RECOVERABLE	71.05
VA0025127	FREDERICKSBURG CITY STP	M	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
VA0025127	FREDERICKSBURG CITY STP	M	LEAD, DISSOLVED	0.00
VA0025127	FREDERICKSBURG CITY STP	M	MERCURY, DISSOLVED	0.00
VA0025127	FREDERICKSBURG CITY STP	M	NICKEL, DISSOLVED	75.49
VA0025127	FREDERICKSBURG CITY STP	M	NITROGEN, KJELDAHL TOTAL	15,486.59
VA0025127	FREDERICKSBURG CITY STP	M	NITROGEN, TOTAL	62,797.00
VA0025127	FREDERICKSBURG CITY STP	M	PHOSPHORUS, TOTAL	13,987.19
VA0025127	FREDERICKSBURG CITY STP	M	SILVER, DISSOLVED	3.70
VA0025127	FREDERICKSBURG CITY STP	M	ZINC, TOTAL	888.09
MD0021512	FREEDOM DISTRICT WWTP	M	AMMONIA+UNIONIZED AMMONIA	3,875.78
MD0021512	FREEDOM DISTRICT WWTP	M	CHLORINE, TOTAL RESIDUAL	648.09
MD0021512	FREEDOM DISTRICT WWTP	M	NITRITE PLUS NITRATE	54,509.13
MD0021512	FREEDOM DISTRICT WWTP	M	NITROGEN, AMMONIA TOTAL	4,033.14
MD0021512	FREEDOM DISTRICT WWTP	M	NITROGEN, KJELDAHL TOTAL	15,300.78
MD0021512	FREEDOM DISTRICT WWTP	M	NITROGEN, ORGANIC TOTAL	8,331.93
MD0021512	FREEDOM DISTRICT WWTP	M	NITROGEN, TOTAL	7,846.21
MD0021512	FREEDOM DISTRICT WWTP	M	PHOSPHOROUS	6,990.46
MD0021512	FREEDOM DISTRICT WWTP	M	PHOSPHORUS, TOTAL	6,990.46
VA0062812	FRONT ROYAL, TOWN OF,STP	M	1,1,1-TRICHLOROETHANE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	1,1,2-TRICHLOROETHANE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	1,1-DICHLOROETHANE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	1,2,4-TRICHLOROETHANE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	1,2-DICHLOROETHANE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	1,2-DICHLOROETHANE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	1,2-DICHLOROPROPANE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	1,2-DIPHENYLHYDRAZINE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	1,3 DICHLOROPROPENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	1,4-DICHLOROETHANE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	2,4,6-TRICHLOROPHENOL	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	2,4-DICHLOROPHENOL	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	2,4-DIMETHYLPHENOL	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	2,4-DINITROPHENOL	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	2,4-DINITROTOLUENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	2,6-DINITROTOLUENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	2-CHLOROETHYL VINYL ETHER	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	2-CHLORONAPHTHALENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	2-CHLOROPHENOL	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	2-NITROPHENOL	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	3,3'-DICHLOROBENZIDINE	0.00

HIGH LOADING		STATE	BASIN	RECEIVING WATER	SIC CODE
ESTIMATE	(lbs/year)				
1.44	VA	PT	OPEQUON CRK	4952	
287.50	VA	PT	OPEQUON CRK	4952	
287.50	VA	PT	OPEQUON CRK	4952	
575.00	VA	PT	OPEQUON CRK	4952	
287.50	VA	PT	OPEQUON CRK	4952	
287.50	VA	PT	OPEQUON CRK	4952	
287.50	VA	PT	OPEQUON CRK	4952	
28.75	VA	PT	OPEQUON CRK	4952	
5.75	VA	PT	OPEQUON CRK	4952	
57.50	VA	PT	OPEQUON CRK	4952	
57.50	VA	PT	OPEQUON CRK	4952	
287.50	VA	PT	OPEQUON CRK	4952	
287.50	VA	PT	OPEQUON CRK	4952	
287.50	VA	PT	OPEQUON CRK	4952	
287.50	VA	PT	OPEQUON CRK	4952	
287.50	VA	PT	OPEQUON CRK	4952	
287.50	VA	PT	OPEQUON CRK	4952	
1,052.79	VA	PT	OPEQUON CRK	4952	
14.38	VA	PT	OPEQUON CRK	4952	
14.38	VA	PT	OPEQUON CRK	4952	
14.38	VA	PT	OPEQUON CRK	4952	
28.75	VA	PT	OPEQUON CRK	4952	
14.38	VA	PT	OPEQUON CRK	4952	
28.75	VA	PT	OPEQUON CRK	4952	
1,150.00	VA	PT	OPEQUON CRK	4952	
287.50	VA	PT	OPEQUON CRK	4952	
287.50	VA	PT	OPEQUON CRK	4952	
287.50	VA	PT	OPEQUON CRK	4952	
287.50	VA	PT	OPEQUON CRK	4952	
23.00	VA	PT	OPEQUON CRK	4952	
57.50	VA	PT	OPEQUON CRK	4952	
57.50	VA	PT	OPEQUON CRK	4952	
28.75	VA	PT	OPEQUON CRK	4952	
57.50	VA	PT	OPEQUON CRK	4952	
57.50	VA	PT	OPEQUON CRK	4952	
57.50	VA	PT	OPEQUON CRK	4952	
1,437.50	VA	PT	OPEQUON CRK	4952	
3,062.62	MD	PT	MONOCACY RIVER,CARROLL CREEK	4952	
431.56	MD	PT	MONOCACY RIVER,CARROLL CREEK	4952	
417.27	MD	PT	MONOCACY RIVER,CARROLL CREEK	4952	
463,491.81	MD	PT	MONOCACY RIVER,CARROLL CREEK	4952	
32,758.56	MD	PT	MONOCACY RIVER,CARROLL CREEK	4952	
37,870.49	MD	PT	MONOCACY RIVER,CARROLL CREEK	4952	
44,760.21	MD	PT	MONOCACY RIVER,CARROLL CREEK	4952	
519,933.15	MD	PT	MONOCACY RIVER,CARROLL CREEK	4952	
75,629.50	MD	PT	MONOCACY RIVER,CARROLL CREEK	4952	
83,799.94	MD	PT	MONOCACY RIVER,CARROLL CREEK	4952	
44.36	MD	PT	MONOCACY RIVER,CARROLL CREEK	4952	
7.40	VA	RA	RAPPAHANNOCK RIVER	4952	
1.48	VA	RA	RAPPAHANNOCK RIVER	4952	
15,750.83	VA	RA	RAPPAHANNOCK RIVER	4952	
13.32	VA	RA	RAPPAHANNOCK RIVER	4952	
71.05	VA	RA	RAPPAHANNOCK RIVER	4952	
37.00	VA	RA	RAPPAHANNOCK RIVER	4952	
7.40	VA	RA	RAPPAHANNOCK RIVER	4952	
1.48	VA	RA	RAPPAHANNOCK RIVER	4952	
75.49	VA	RA	RAPPAHANNOCK RIVER	4952	
15,486.59	VA	RA	RAPPAHANNOCK RIVER	4952	
62,797.00	VA	RA	RAPPAHANNOCK RIVER	4952	
13,987.19	VA	RA	RAPPAHANNOCK RIVER	4952	
3.70	VA	RA	RAPPAHANNOCK RIVER	4952	
888.09	VA	RA	RAPPAHANNOCK RIVER	4952	
3,875.78	MD	WC	SOUTH BRANCH PATAPSCO RIVER	4952	
648.09	MD	WC	SOUTH BRANCH PATAPSCO RIVER	4952	
54,509.13	MD	WC	SOUTH BRANCH PATAPSCO RIVER	4952	
4,486.98	MD	WC	SOUTH BRANCH PATAPSCO RIVER	4952	
15,300.78	MD	WC	SOUTH BRANCH PATAPSCO RIVER	4952	
8,331.93	MD	WC	SOUTH BRANCH PATAPSCO RIVER	4952	
	MD	WC	SOUTH BRANCH PATAPSCO RIVER	4952	
7,846.21	MD	WC	SOUTH BRANCH PATAPSCO RIVER	4952	
6,990.46	MD	WC	SOUTH BRANCH PATAPSCO RIVER	4952	
56.51	VA	PT	SHENANDOAH RIVER	4952	
56.51	VA	PT	SHENANDOAH RIVER	4952	
56.51	VA	PT	SHENANDOAH RIVER	4952	
56.51	VA	PT	SHENANDOAH RIVER	4952	
56.51	VA	PT	SHENANDOAH RIVER	4952	
56.51	VA	PT	SHENANDOAH RIVER	4952	
56.51	VA	PT	SHENANDOAH RIVER	4952	
56.51	VA	PT	SHENANDOAH RIVER	4952	
56.51	VA	PT	SHENANDOAH RIVER	4952	
56.51	VA	PT	SHENANDOAH RIVER	4952	
56.51	VA	PT	SHENANDOAH RIVER	4952	
56.51	VA	PT	SHENANDOAH RIVER	4952	
56.51	VA	PT	SHENANDOAH RIVER	4952	
56.51	VA	PT	SHENANDOAH RIVER	4952	
56.51	VA	PT	SHENANDOAH RIVER	4952	
56.51	VA	PT	SHENANDOAH RIVER	4952	
56.51	VA	PT	SHENANDOAH RIVER	4952	
56.51	VA	PT	SHENANDOAH RIVER	4952	
113.02	VA	PT	SHENANDOAH RIVER	4952	

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0062812	FRONT ROYAL, TOWN OF,STP	M	3,4-BENZOFUORANTHENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	4,6-DINITRO-O-CRESOL	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	4-BROMOPHENYLPHENYLETHER	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	4-CHLOROPHENYLPHENYLETHER	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	4-NITROPHENOL	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	ACENAPHTHENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	ACENAPHTHYLENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	ACROLEIN	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	ACRYLONITRILE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	ALDRIN	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	ANTHRACENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	ARSENIC, TOTAL RECOVERABLE	23.39
VA0062812	FRONT ROYAL, TOWN OF,STP	M	BENZENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	BENZIDINE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	BENZO[A]ANTHRACENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	BENZO[A]PYRENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	BENZO[GH]PERYLENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	BENZO[K]FLUORANTHENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	BHC-ALPHA	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	BHC-BETA	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	BHC-DELTA	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	BHC-GAMMA	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	BIS (2-CHLOROETHYL) ETHER	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	BROMOFORM	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	BUTYL BENZYL PHTHALATE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	CADMIUM, TOTAL RECOVERABLE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	CARBON TETRACHLORIDE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	CHLORDANE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	CHLORINE, TOTAL RESIDUAL	
VA0062812	FRONT ROYAL, TOWN OF,STP	M	CHLOROBENZENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	CHLORODIBROMOMETHANE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	CHLOROETHANE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	CHLOROFORM	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	CHROMIUM, HEXAVALENT DISSOLVED	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	CHROMIUM, HEXAVALENT TOTAL RECOVERABLE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	CHROMIUM, TOTAL RECOVERABLE	27.22
VA0062812	FRONT ROYAL, TOWN OF,STP	M	CHRYSENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	COPPER, TOTAL RECOVERABLE	60.88
VA0062812	FRONT ROYAL, TOWN OF,STP	M	CYANIDE, TOTAL	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	DDD	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	DDE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	DDT	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	DI-N-BUTYL PHTHALATE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	DI-N-OCTYL PHTHALATE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	DIBENZO(A,H)ANTHRACENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	DICHLOROBROMOMETHANE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	DIELDRIN	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	DIETHYL PHTHALATE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	DIMETHYL PHTHALATE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	DIOXIN	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	ENDOSULFAN - ALPHA	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	ENDOSULFAN - BETA	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	ENDOSULFAN SULFATE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	ENDRIN	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	ENDRIN ALDEHYDE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	ETHYLBENZENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	FLUORANTHENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	FLUORENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	HEPTACHLOR	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	HEPTACHLOR EPOXIDE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	HEXACHLOROBENZENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	HEXACHLOROBUTADIENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	HEXACHLOROCYCLOPENTADIENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	HEXACHLOROETHANE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	INDENO(1,2,3-CD)PYRENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	ISOPHORONE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	LEAD, TOTAL RECOVERABLE	6.93
VA0062812	FRONT ROYAL, TOWN OF,STP	M	MERCURY, TOTAL RECOVERABLE	0.46
VA0062812	FRONT ROYAL, TOWN OF,STP	M	METHYL CHLORIDE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	METHYLENE CHLORIDE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	N-NITROSODI-N-PROPYLAMINE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	N-NITROSODIMETHYLAMINE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	N-NITROSODIPHENYLAMINE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	NAPHTHALENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	NICKEL, TOTAL RECOVERABLE	30.56
VA0062812	FRONT ROYAL, TOWN OF,STP	M	NITROBENZENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	NITROGEN, AMMONIA TOTAL	4,260.98
VA0062812	FRONT ROYAL, TOWN OF,STP	M	PCB 1221	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	PCB 1232	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	PCB 1242	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	PCB 1254	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	PCB-1016	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	PCB-1248	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	PCB-1260	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	PENTACHLOROPHENOL	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	PHENANTHRENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	PHENOL	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	PHENOLS	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	PYRENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	SELENIUM, TOTAL RECOVERABLE	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
56.51	VA	PT	SHENANDOAH RIVER	4952
282.54	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
282.54	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
282.54	VA	PT	SHENANDOAH RIVER	4952
282.54	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
25.70	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
282.54	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
282.54	VA	PT	SHENANDOAH RIVER	4952
282.54	VA	PT	SHENANDOAH RIVER	4952
282.54	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
0.90	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
282.54	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
45.44	VA	PT	SHENANDOAH RIVER	4952
27.22	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
60.88	VA	PT	SHENANDOAH RIVER	4952
113.02	VA	PT	SHENANDOAH RIVER	4952
282.54	VA	PT	SHENANDOAH RIVER	4952
282.54	VA	PT	SHENANDOAH RIVER	4952
282.54	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
282.54	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
113.02	VA	PT	SHENANDOAH RIVER	4952
282.54	VA	PT	SHENANDOAH RIVER	4952
282.54	VA	PT	SHENANDOAH RIVER	4952
282.54	VA	PT	SHENANDOAH RIVER	4952
282.54	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
282.54	VA	PT	SHENANDOAH RIVER	4952
282.54	VA	PT	SHENANDOAH RIVER	4952
282.54	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
10.27	VA	PT	SHENANDOAH RIVER	4952
1.13	VA	PT	SHENANDOAH RIVER	4952
282.54	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
30.56	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
4,260.98	VA	PT	SHENANDOAH RIVER	4952
113.02	VA	PT	SHENANDOAH RIVER	4952
113.02	VA	PT	SHENANDOAH RIVER	4952
113.02	VA	PT	SHENANDOAH RIVER	4952
113.02	VA	PT	SHENANDOAH RIVER	4952
113.02	VA	PT	SHENANDOAH RIVER	4952
113.02	VA	PT	SHENANDOAH RIVER	4952
282.54	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
28.25	VA	PT	SHENANDOAH RIVER	4952
56.51	VA	PT	SHENANDOAH RIVER	4952
11.30	VA	PT	SHENANDOAH RIVER	4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0062812	FRONT ROYAL, TOWN OF,STP	M	SILVER, TOTAL RECOVERABLE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	TOLUENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	TOXAPHENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	TRICHLOROETHYLENE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	TRICHLOROFLUOROMETHANE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	VINYL CHLORIDE	0.00
VA0062812	FRONT ROYAL, TOWN OF,STP	M	ZINC, TOTAL RECOVERABLE	228.78
MD0053431	GARDEN STATE TANNING, INC.	I	1,1,1-TRICHLOROETHANE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	1,1,2,2-TETRACHLOROETHANE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	1,1,2-TRICHLOROETHANE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	1,1-DICHLOROETHANE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	1,1-DICHLOROETHYLENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	1,2,4-TRICHLOROBENZENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	1,2-DICHLOROBENZENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	1,2-DICHLOROPROPANE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	1,2-TRANS-DICHLOROETHYLENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	1,3-DICHLOROBENZENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	1,4-DICHLOROBENZENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	2,4,6-TRICHLOROPHENOL	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	2,4-DICHLOROPHENOL	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	2,4-DIMETHYLPHENOL	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	2,4-DINITROPHENOL	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	2,4-DINITROTOLUENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	2,6-DINITROTOLUENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	2-CHLOROETHYLVINYLETHER	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	2-CHLORONAPHTHALENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	2-CHLOROPHENOL	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	2-NITROPHENOL	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	3,3'-DICHLOROBENZIDINE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	3,4-BENZOFUORANTHENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	4,6-DINITRO-O-CRESOL	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	4-BROMOPHENYLPHENYLETHER	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	4-CHLOROPHENYLPHENYLETHER	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	4-NITROPHENOL	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	ACENAPHTHENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	ACENAPHTHYLENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	ACROLEIN	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	ACRYLONITRILE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	ALDRIN	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	ALUMINUM, TOTAL	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	AMMONIA+UNIONIZED AMMONIA	38,372.97
MD0053431	GARDEN STATE TANNING, INC.	I	ANTHRACENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	ANTIMONY, TOTAL	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	ARSENIC, TOTAL	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	BARIUM, TOTAL	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	BENZENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	BENZIDINE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	BENZO[A]ANTHRACENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	BENZO[A]PYRENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	BENZO[GH]PERYLENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	BERYLLIUM, TOTAL	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	BHC-ALPHA	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	BHC-DELTA	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	BIS (2-CHLOROETHYL) ETHER	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	BIS (2-CHLOROISOPROPYL) ETHER	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	BIS(2-CHLOROETHOXY) METHANE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	BORON, TOTAL	157.88
MD0053431	GARDEN STATE TANNING, INC.	I	BROMOFORM	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	BUTYL BENZYL PHTHALATE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	CADMIUM, TOTAL	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	CARBON TETRACHLORIDE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	CHLORDANE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	CHLORINE, TOTAL RESIDUAL	6.67
MD0053431	GARDEN STATE TANNING, INC.	I	CHLOROBENZENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	CHLORODIBROMOMETHANE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	CHLOROETHANE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	CHROMIUM, HEXVALENT	15.52
MD0053431	GARDEN STATE TANNING, INC.	I	CHROMIUM, TOTAL	898.90
MD0053431	GARDEN STATE TANNING, INC.	I	CHRYSENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	COPPER, TOTAL	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	CYANIDE, TOTAL	21.05
MD0053431	GARDEN STATE TANNING, INC.	I	DDD	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	DDE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	DDT	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	DI-N-BUTYL PHTHALATE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	DI-N-OCTYLPHTHALATE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	DIBENZO(A,H)ANTHRACENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	DIELDRIN	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	DIETHYL PHTHALATE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	DIMETHYL PHTHALATE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	ENDOSULFAN - ALPHA	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	ENDOSULFAN - BETA	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	ENDOSULFAN SULFATE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	ENDRIN	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	ENDRIN ALDEHYDE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	ETHYL BENZENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	FLUORANTHENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	FLUORENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	HEPTACHLOR	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	HEPTACHLOR EPOXIDE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	HEXACHLOROBENZENE	0.00

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NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
MD0053431	GARDEN STATE TANNING, INC.	I	HEXACHLOROBUTADIENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	HEXACHLOROCYCLOPENTADIENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	HEXACHLOROETHANE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	INDENO(1,2,3-CD)PYRENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	IRON, TOTAL	144.73
MD0053431	GARDEN STATE TANNING, INC.	I	ISOPHORONE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	LEAD, TOTAL	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	MAGNESIUM, TOTAL	46,443.57
MD0053431	GARDEN STATE TANNING, INC.	I	MANGANESE, TOTAL	1,526.19
MD0053431	GARDEN STATE TANNING, INC.	I	MERCURY, TOTAL	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	METHYL BROMIDE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	METHYL CHLORIDE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	METHYLENE CHLORIDE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	N-NITROSODI-N-PROPYLAMINE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	N-NITROSODIMETHYLAMINE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	N-NITROSODIPHENYLAMINE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	NAPHTHALENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	NICKEL, TOTAL	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	NITRITE PLUS NITRATE	30,655.39
MD0053431	GARDEN STATE TANNING, INC.	I	NITROBENZENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	NITROGEN, AMMONIA TOTAL	11,579.66
MD0053431	GARDEN STATE TANNING, INC.	I	NITROGEN, ORGANIC TOTAL	81,046.00
MD0053431	GARDEN STATE TANNING, INC.	I	NITROGEN, TOTAL	120,299.87
MD0053431	GARDEN STATE TANNING, INC.	I	PCB 1232	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	PCB 1242	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	PCB 1254	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	PCB-1016	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	PCB-1248	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	PCB-1260	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	PENTACHLOROPHENOL	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	PHENANTHRENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	PHENOL	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	PHENOLS	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	PHOSPHORUS, TOTAL	14,525.13
MD0053431	GARDEN STATE TANNING, INC.	I	PYRENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	SELENIUM, TOTAL	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	SILVER, TOTAL	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	SULFATE, TOTAL	2,105,091.07
MD0053431	GARDEN STATE TANNING, INC.	I	SULFIDE, TOTAL	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	TETRACHLOROETHYLENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	THALLIUM, TOTAL	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	TOLUENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	TOXAPHENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	TRICHLOROETHYLENE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	TRICHLOROFLUOROMETHANE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	VINYL CHLORIDE	0.00
MD0053431	GARDEN STATE TANNING, INC.	I	ZINC, TOTAL	78.94
VA0003026	GEORGIA - PACIFIC CORPORATION	I	1,1,1-TRICHLOROETHANE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	1,1,2,2-TETRACHLOROETHANE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	1,1,2-TRICHLOROETHANE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	1,1-DICHLOROETHANE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	1,2,4-TRICHLOROBENZENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	1,2-DICHLOROBENZENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	1,2-DICHLOROETHANE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	1,2-DICHLOROPROPANE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	1,2-DIPHENYLHYDRAZINE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	1,3 DICHLOROPROPENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	1,3-DICHLOROPROPENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	1,4-DICHLOROBENZENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	2,4,6-TRICHLOROPHENOL	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	2,4-DICHLOROPHENOL	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	2,4-DIMETHYLPHENOL	210.96
VA0003026	GEORGIA - PACIFIC CORPORATION	I	2,4-DINITROPHENOL	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	2,4-DINITROTOLUENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	2,6-DINITROTOLUENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	2-CHLOROETHYLVINYLETHER	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	2-CHLORONAPHTHALENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	2-CHLOROPHENOL	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	2-METHYL-4-CHLOROPHENOL	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	2-NITROPHENOL	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	3,3'-DICHLOROBENZIDINE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	3,4-BENZOFUORANTHENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	4,6-DINITRO-O-CRESOL	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	4-BROMOPHENYLPHENYLETHER	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	4-CHLOROPHENYLPHENYLETHER	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	4-NITROPHENOL	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	ACENAPHTHENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	ACENAPHTHYLENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	ACROLEIN	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	ACRYLONITRILE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	ALDRIN	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	ALUMINUM, TOTAL	25,156.33
VA0003026	GEORGIA - PACIFIC CORPORATION	I	ANTHRACENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	ANTIMONY, TOTAL	215.63
VA0003026	GEORGIA - PACIFIC CORPORATION	I	ARSENIC, DISSOLVED	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	ARSENIC, TOTAL	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	ARSENIC, TOTAL RECOVERABLE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	BARIUM, DISSOLVED	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	BARIUM, TOTAL	5,210.95
VA0003026	GEORGIA - PACIFIC CORPORATION	I	BENZENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	BENZIDINE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	BENZO[A]ANTHRACENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	BENZO[A]PYRENE	0.00

HIGH LOADING		STATE	BASIN	RECEIVING WATER	SIC CODE
ESTIMATE(lbs/year)					
13.16	MD	PT	CONOCOCHIEAGUE CREEK	3111	
13.16	MD	PT	CONOCOCHIEAGUE CREEK	3111	
13.16	MD	PT	CONOCOCHIEAGUE CREEK	3111	
13.16	MD	PT	CONOCOCHIEAGUE CREEK	3111	
144.73	MD	PT	CONOCOCHIEAGUE CREEK	3111	
13.16	MD	PT	CONOCOCHIEAGUE CREEK	3111	
131.57	MD	PT	CONOCOCHIEAGUE CREEK	3111	
46,443.57	MD	PT	CONOCOCHIEAGUE CREEK	3111	
1,526.19	MD	PT	CONOCOCHIEAGUE CREEK	3111	
0.26	MD	PT	CONOCOCHIEAGUE CREEK	3111	
6.58	MD	PT	CONOCOCHIEAGUE CREEK	3111	
6.58	MD	PT	CONOCOCHIEAGUE CREEK	3111	
6.58	MD	PT	CONOCOCHIEAGUE CREEK	3111	
13.16	MD	PT	CONOCOCHIEAGUE CREEK	3111	
13.16	MD	PT	CONOCOCHIEAGUE CREEK	3111	
13.16	MD	PT	CONOCOCHIEAGUE CREEK	3111	
13.16	MD	PT	CONOCOCHIEAGUE CREEK	3111	
52.63	MD	PT	CONOCOCHIEAGUE CREEK	3111	
30,655.39	MD	PT	CONOCOCHIEAGUE CREEK	3111	
13.16	MD	PT	CONOCOCHIEAGUE CREEK	3111	
11,579.66	MD	PT	CONOCOCHIEAGUE CREEK	3111	
81,046.00	MD	PT	CONOCOCHIEAGUE CREEK	3111	
120,299.87	MD	PT	CONOCOCHIEAGUE CREEK	3111	
2.63	MD	PT	CONOCOCHIEAGUE CREEK	3111	
2.63	MD	PT	CONOCOCHIEAGUE CREEK	3111	
2.63	MD	PT	CONOCOCHIEAGUE CREEK	3111	
2.63	MD	PT	CONOCOCHIEAGUE CREEK	3111	
2.63	MD	PT	CONOCOCHIEAGUE CREEK	3111	
32.89	MD	PT	CONOCOCHIEAGUE CREEK	3111	
13.16	MD	PT	CONOCOCHIEAGUE CREEK	3111	
13.16	MD	PT	CONOCOCHIEAGUE CREEK	3111	
6.58	MD	PT	CONOCOCHIEAGUE CREEK	3111	
14,525.13	MD	PT	CONOCOCHIEAGUE CREEK	3111	
13.16	MD	PT	CONOCOCHIEAGUE CREEK	3111	
2.63	MD	PT	CONOCOCHIEAGUE CREEK	3111	
13.16	MD	PT	CONOCOCHIEAGUE CREEK	3111	
2,105,091.07	MD	PT	CONOCOCHIEAGUE CREEK	3111	
131.57	MD	PT	CONOCOCHIEAGUE CREEK	3111	
6.58	MD	PT	CONOCOCHIEAGUE CREEK	3111	
131.57	MD	PT	CONOCOCHIEAGUE CREEK	3111	
6.58	MD	PT	CONOCOCHIEAGUE CREEK	3111	
10.53	MD	PT	CONOCOCHIEAGUE CREEK	3111	
6.58	MD	PT	CONOCOCHIEAGUE CREEK	3111	
6.58	MD	PT	CONOCOCHIEAGUE CREEK	3111	
13.16	MD	PT	CONOCOCHIEAGUE CREEK	3111	
78.94	MD	PT	CONOCOCHIEAGUE CREEK	3111	
112.60	VA	JM	JAMES RIVER	2631	
86.80	VA	JM	JAMES RIVER	2631	
89.34	VA	JM	JAMES RIVER	2631	
118.00	VA	JM	JAMES RIVER	2631	
75.34	VA	JM	JAMES RIVER	2631	
60.87	VA	JM	JAMES RIVER	2631	
76.16	VA	JM	JAMES RIVER	2631	
95.33	VA	JM	JAMES RIVER	2631	
146.19	VA	JM	JAMES RIVER	2631	
49.50	VA	JM	JAMES RIVER	2631	
0.04	VA	JM	JAMES RIVER	2631	
75.84	VA	JM	JAMES RIVER	2631	
80.13	VA	JM	JAMES RIVER	2631	
80.13	VA	JM	JAMES RIVER	2631	
210.96	VA	JM	JAMES RIVER	2631	
601.80	VA	JM	JAMES RIVER	2631	
152.92	VA	JM	JAMES RIVER	2631	
130.16	VA	JM	JAMES RIVER	2631	
89.08	VA	JM	JAMES RIVER	2631	
95.94	VA	JM	JAMES RIVER	2631	
83.72	VA	JM	JAMES RIVER	2631	
132.48	VA	JM	JAMES RIVER	2631	
140.34	VA	JM	JAMES RIVER	2631	
264.96	VA	JM	JAMES RIVER	2631	
117.07	VA	JM	JAMES RIVER	2631	
737.63	VA	JM	JAMES RIVER	2631	
132.48	VA	JM	JAMES RIVER	2631	
95.94	VA	JM	JAMES RIVER	2631	
608.26	VA	JM	JAMES RIVER	2631	
75.34	VA	JM	JAMES RIVER	2631	
84.92	VA	JM	JAMES RIVER	2631	
122.97	VA	JM	JAMES RIVER	2631	
121.77	VA	JM	JAMES RIVER	2631	
69.38	VA	JM	JAMES RIVER	2631	
25,156.33	VA	JM	JAMES RIVER	2631	
75.34	VA	JM	JAMES RIVER	2631	
215.63	VA	JM	JAMES RIVER	2631	
18.27	VA	JM	JAMES RIVER	2631	
71.88	VA	JM	JAMES RIVER	2631	
17.82	VA	JM	JAMES RIVER	2631	
	VA	JM	JAMES RIVER	2631	
5,210.95	VA	JM	JAMES RIVER	2631	
85.74	VA	JM	JAMES RIVER	2631	
683.83	VA	JM	JAMES RIVER	2631	
110.68	VA	JM	JAMES RIVER	2631	
103.30	VA	JM	JAMES RIVER	2631	

Appendix C: Inventory of Point Source Loads by Facility

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0003026	GEORGIA - PACIFIC CORPORATION	I	BENZO[GH]PERYLENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	BENZO[K]FLUORANTHENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	BERYLLIUM, TOTAL	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	BHC-ALPHA	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	BHC-BETA	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	BHC-DELTA	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	BHC-GAMMA	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	BIS (2-CHLOROETHYL) ETHER	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	BIS (2-ETHYLHEXYL) PHTHALATE	1,204.28
VA0003026	GEORGIA - PACIFIC CORPORATION	I	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	BORON, TOTAL	77,265.86
VA0003026	GEORGIA - PACIFIC CORPORATION	I	BROMOFORM	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	BUTYL BENZYL PHTHALATE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	CADMIUM, DISSOLVED	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	CADMIUM, TOTAL	89.84
VA0003026	GEORGIA - PACIFIC CORPORATION	I	CADMIUM, TOTAL RECOVERABLE	8.45
VA0003026	GEORGIA - PACIFIC CORPORATION	I	CARBON TETRACHLORIDE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	CHLORDANE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	CHLORINE, TOTAL RESIDUAL	294.12
VA0003026	GEORGIA - PACIFIC CORPORATION	I	CHLOROBENZENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	CHLORODIBROMOMETHANE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	CHLOROETHANE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	CHLOROFORM	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	CHROMIUM, DISSOLVED	63.96
VA0003026	GEORGIA - PACIFIC CORPORATION	I	CHROMIUM, HEXAVALENT	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	CHROMIUM, HEXAVALENT DISSOLVED	312.47
VA0003026	GEORGIA - PACIFIC CORPORATION	I	CHROMIUM, TOTAL	215.63
VA0003026	GEORGIA - PACIFIC CORPORATION	I	CHROMIUM, TOTAL RECOVERABLE	164.46
VA0003026	GEORGIA - PACIFIC CORPORATION	I	CHRYSENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	COBALT, TOTAL	215.63
VA0003026	GEORGIA - PACIFIC CORPORATION	I	COPPER, DISSOLVED	694.39
VA0003026	GEORGIA - PACIFIC CORPORATION	I	COPPER, TOTAL	539.06
VA0003026	GEORGIA - PACIFIC CORPORATION	I	COPPER, TOTAL RECOVERABLE	523.36
VA0003026	GEORGIA - PACIFIC CORPORATION	I	CYANIDE, TOTAL	107.81
VA0003026	GEORGIA - PACIFIC CORPORATION	I	DDD	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	DDE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	DDT	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	DI-N-BUTYL PHTHALATE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	DI-N-OCTYLPHTHALATE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	DIBENZO(A,H)ANTHRACENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	DICHLOROBROMOMETHANE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	DICHLOROETHENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	DIELDRIN	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	DIETHYL PHTHALATE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	DIMETHYL PHTHALATE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	ENDOSULFAN - ALPHA	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	ENDOSULFAN - BETA	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	ENDOSULFAN SULFATE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	ENDRIN	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	ENDRIN ALDEHYDE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	ETHYLBENZENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	FLUORANTHENE	12.18
VA0003026	GEORGIA - PACIFIC CORPORATION	I	FLUORENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	HEPTACHLOR	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	HEPTACHLOR EPOXIDE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	HEXACHLOROBENZENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	HEXACHLOROBUTADIENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	HEXACHLOROCYCLOPENTADIENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	HEXACHLOROETHANE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	INDENO(1,2,3-CD)PYRENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	IRON, TOTAL	12,757.85
VA0003026	GEORGIA - PACIFIC CORPORATION	I	ISOPHORONE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	LEAD, DISSOLVED	27.41
VA0003026	GEORGIA - PACIFIC CORPORATION	I	LEAD, TOTAL	359.38
VA0003026	GEORGIA - PACIFIC CORPORATION	I	LEAD, TOTAL RECOVERABLE	126.09
VA0003026	GEORGIA - PACIFIC CORPORATION	I	MAGNESIUM, DISSOLVED	
VA0003026	GEORGIA - PACIFIC CORPORATION	I	MAGNESIUM, TOTAL	111,406.58
VA0003026	GEORGIA - PACIFIC CORPORATION	I	MANGANESE, TOTAL	9,523.47
VA0003026	GEORGIA - PACIFIC CORPORATION	I	MERCURY, DISSOLVED	1.83
VA0003026	GEORGIA - PACIFIC CORPORATION	I	MERCURY, TOTAL	8.98
VA0003026	GEORGIA - PACIFIC CORPORATION	I	MERCURY, TOTAL RECOVERABLE	2.28
VA0003026	GEORGIA - PACIFIC CORPORATION	I	METHYL BROMIDE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	METHYL CHLORIDE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	METHYLENE CHLORIDE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	MOLYBDENUM, TOTAL	395.31
VA0003026	GEORGIA - PACIFIC CORPORATION	I	N-NITROSODI-N-PROPYLAMINE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	N-NITROSODIMETHYLAMINE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	N-NITROSODIPHENYLAMINE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	NAPHTHALENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	NICKEL, DISSOLVED	91.37
VA0003026	GEORGIA - PACIFIC CORPORATION	I	NICKEL, TOTAL	287.50
VA0003026	GEORGIA - PACIFIC CORPORATION	I	NICKEL, TOTAL RECOVERABLE	308.82
VA0003026	GEORGIA - PACIFIC CORPORATION	I	NITRITE PLUS NITRATE	26,953.21
VA0003026	GEORGIA - PACIFIC CORPORATION	I	NITROBENZENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	NITROGEN, AMMONIA TOTAL	29,937.85
VA0003026	GEORGIA - PACIFIC CORPORATION	I	NITROGEN, KJELDAHL TOTAL	156,237.23
VA0003026	GEORGIA - PACIFIC CORPORATION	I	NITROGEN, NITRATE TOTAL	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	NITROGEN, NITRITE TOTAL	867.98
VA0003026	GEORGIA - PACIFIC CORPORATION	I	NITROGEN, ORGANIC TOTAL	177,556.15
VA0003026	GEORGIA - PACIFIC CORPORATION	I	PCB 1221	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	PCB 1232	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	PCB 1242	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
178.17	VA	JM	JAMES RIVER	2631
132.48	VA	JM	JAMES RIVER	2631
125.78	VA	JM	JAMES RIVER	2631
87.00	VA	JM	JAMES RIVER	2631
87.44	VA	JM	JAMES RIVER	2631
87.00	VA	JM	JAMES RIVER	2631
58.03	VA	JM	JAMES RIVER	2631
98.10	VA	JM	JAMES RIVER	2631
122.46	VA	JM	JAMES RIVER	2631
1,204.28	VA	JM	JAMES RIVER	2631
95.94	VA	JM	JAMES RIVER	2631
77,265.86	VA	JM	JAMES RIVER	2631
87.54	VA	JM	JAMES RIVER	2631
95.94	VA	JM	JAMES RIVER	2631
2.62	VA	JM	JAMES RIVER	2631
89.84	VA	JM	JAMES RIVER	2631
8.45	VA	JM	JAMES RIVER	2631
106.61	VA	JM	JAMES RIVER	2631
875.39	VA	JM	JAMES RIVER	2631
294.12	VA	JM	JAMES RIVER	2631
95.33	VA	JM	JAMES RIVER	2631
77.96	VA	JM	JAMES RIVER	2631
92.96	VA	JM	JAMES RIVER	2631
68.97	VA	JM	JAMES RIVER	2631
63.96	VA	JM	JAMES RIVER	2631
365.47	VA	JM	JAMES RIVER	2631
403.84	VA	JM	JAMES RIVER	2631
215.63	VA	JM	JAMES RIVER	2631
164.46	VA	JM	JAMES RIVER	2631
103.30	VA	JM	JAMES RIVER	2631
215.63	VA	JM	JAMES RIVER	2631
694.39	VA	JM	JAMES RIVER	2631
539.06	VA	JM	JAMES RIVER	2631
523.36	VA	JM	JAMES RIVER	2631
281.41	VA	JM	JAMES RIVER	2631
87.00	VA	JM	JAMES RIVER	2631
87.00	VA	JM	JAMES RIVER	2631
87.62	VA	JM	JAMES RIVER	2631
78.93	VA	JM	JAMES RIVER	2631
95.94	VA	JM	JAMES RIVER	2631
178.17	VA	JM	JAMES RIVER	2631
72.57	VA	JM	JAMES RIVER	2631
106.61	VA	JM	JAMES RIVER	2631
72.98	VA	JM	JAMES RIVER	2631
75.34	VA	JM	JAMES RIVER	2631
73.54	VA	JM	JAMES RIVER	2631
87.00	VA	JM	JAMES RIVER	2631
87.00	VA	JM	JAMES RIVER	2631
89.45	VA	JM	JAMES RIVER	2631
58.33	VA	JM	JAMES RIVER	2631
87.07	VA	JM	JAMES RIVER	2631
89.08	VA	JM	JAMES RIVER	2631
82.03	VA	JM	JAMES RIVER	2631
75.34	VA	JM	JAMES RIVER	2631
87.00	VA	JM	JAMES RIVER	2631
87.16	VA	JM	JAMES RIVER	2631
75.34	VA	JM	JAMES RIVER	2631
69.35	VA	JM	JAMES RIVER	2631
178.17	VA	JM	JAMES RIVER	2631
97.90	VA	JM	JAMES RIVER	2631
178.17	VA	JM	JAMES RIVER	2631
12,757.85	VA	JM	JAMES RIVER	2631
95.94	VA	JM	JAMES RIVER	2631
27.41	VA	JM	JAMES RIVER	2631
359.38	VA	JM	JAMES RIVER	2631
126.09	VA	JM	JAMES RIVER	2631
111,406.58	VA	JM	JAMES RIVER	2631
9,523.47	VA	JM	JAMES RIVER	2631
3.65	VA	JM	JAMES RIVER	2631
8.98	VA	JM	JAMES RIVER	2631
4.93	VA	JM	JAMES RIVER	2631
97.03	VA	JM	JAMES RIVER	2631
90.32	VA	JM	JAMES RIVER	2631
654.82	VA	JM	JAMES RIVER	2631
395.31	VA	JM	JAMES RIVER	2631
66.71	VA	JM	JAMES RIVER	2631
95.94	VA	JM	JAMES RIVER	2631
75.34	VA	JM	JAMES RIVER	2631
73.54	VA	JM	JAMES RIVER	2631
91.37	VA	JM	JAMES RIVER	2631
287.50	VA	JM	JAMES RIVER	2631
308.82	VA	JM	JAMES RIVER	2631
26,953.21	VA	JM	JAMES RIVER	2631
75.34	VA	JM	JAMES RIVER	2631
29,937.85	VA	JM	JAMES RIVER	2631
156,237.23	VA	JM	JAMES RIVER	2631
17,359.69	VA	JM	JAMES RIVER	2631
867.98	VA	JM	JAMES RIVER	2631
177,556.15	VA	JM	JAMES RIVER	2631
877.12	VA	JM	JAMES RIVER	2631
877.12	VA	JM	JAMES RIVER	2631
877.12	VA	JM	JAMES RIVER	2631

Appendix C: Inventory of Point Source Loads by Facility

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING ESTIMATE(lbs/year)
VA0003026	GEORGIA - PACIFIC CORPORATION	I	PCB 1254	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	PCB-1016	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	PCB-1248	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	PCB-1260	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	PENTACHLOROPHENOL	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	PETROLEUM OIL, TOTAL RECOVERABLE	
VA0003026	GEORGIA - PACIFIC CORPORATION	I	PHENANTHRENE	21.32
VA0003026	GEORGIA - PACIFIC CORPORATION	I	PHENOL	491.86
VA0003026	GEORGIA - PACIFIC CORPORATION	I	PHENOLS	5,724.33
VA0003026	GEORGIA - PACIFIC CORPORATION	I	PHOSPHORUS, TOTAL	110,877.68
VA0003026	GEORGIA - PACIFIC CORPORATION	I	PYRENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	SELENIUM, DISSOLVED	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	SELENIUM, TOTAL	62.89
VA0003026	GEORGIA - PACIFIC CORPORATION	I	SELENIUM, TOTAL RECOVERABLE	26.50
VA0003026	GEORGIA - PACIFIC CORPORATION	I	SILVER, DISSOLVED	1.83
VA0003026	GEORGIA - PACIFIC CORPORATION	I	SILVER, TOTAL	5.39
VA0003026	GEORGIA - PACIFIC CORPORATION	I	SILVER, TOTAL RECOVERABLE	2.60
VA0003026	GEORGIA - PACIFIC CORPORATION	I	SULFATE, TOTAL	2,875,008.64
VA0003026	GEORGIA - PACIFIC CORPORATION	I	SULFIDE, TOTAL	179,688.04
VA0003026	GEORGIA - PACIFIC CORPORATION	I	TETRACHLOROETHYLENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	THALLIUM, TOTAL	53.91
VA0003026	GEORGIA - PACIFIC CORPORATION	I	TIN, TOTAL	3,953.14
VA0003026	GEORGIA - PACIFIC CORPORATION	I	TOLUENE	52.08
VA0003026	GEORGIA - PACIFIC CORPORATION	I	TOXAPHENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	TRICHLOROETHYLENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	TRICHLOROFLUOROMETHANE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	VINYL CHLORIDE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	XYLENE	0.00
VA0003026	GEORGIA - PACIFIC CORPORATION	I	ZINC, DISSOLVED	612.16
VA0003026	GEORGIA - PACIFIC CORPORATION	I	ZINC, TOTAL	1,811.70
VA0003026	GEORGIA - PACIFIC CORPORATION	I	ZINC, TOTAL RECOVERABLE	3,807.25
PA0021563	GETTYSBURG MUNICIPAL AUTHORITY	M	CHLORINE, TOTAL RESIDUAL	1,238.05
PA0021563	GETTYSBURG MUNICIPAL AUTHORITY	M	NITROGEN, AMMONIA TOTAL	6,285.94
PA0021563	GETTYSBURG MUNICIPAL AUTHORITY	M	PHOSPHORUS, TOTAL	2,338.50
PA0008231	GOLD MILLS-DYEHOUSE	I	CHROMIUM, TOTAL	28.57
PA0008231	GOLD MILLS-DYEHOUSE	I	PHENOLICS	78.05
PA0008231	GOLD MILLS-DYEHOUSE	I	PHOSPHORUS, TOTAL	703.31
PA0008231	GOLD MILLS-DYEHOUSE	I	SULFIDE, TOTAL	3,229.87
PA0008231	GOLD MILLS-DYEHOUSE	I	SULFIDE, TOTAL	3,728.05
VA0087033	GORDONSVILLE ENERGY, L.P.	I	CHLORINE, TOTAL RESIDUAL	3.54
PA0009920	GPU-THREE MILE ISLAND	I	CHLORINE, FREE AVAILABLE	23,064.77
MD0000311	GRACE, W. R. & CO. CURTIS BAY	I	CHLORINE, TOTAL RESIDUAL	79.56
MD0000311	GRACE, W. R. & CO. CURTIS BAY	I	CHROMIUM, TOTAL	19.43
MD0000311	GRACE, W. R. & CO. CURTIS BAY	I	COBALT, TOTAL	13.22
MD0000311	GRACE, W. R. & CO. CURTIS BAY	I	COPPER, TOTAL	45.18
MD0000311	GRACE, W. R. & CO. CURTIS BAY	I	METALS, TOTAL	564.18
MD0000311	GRACE, W. R. & CO. CURTIS BAY	I	MOLYBDENUM, TOTAL	1,030.21
MD0000311	GRACE, W. R. & CO. CURTIS BAY	I	NICKEL, TOTAL	125.08
MD0000311	GRACE, W. R. & CO. CURTIS BAY	I	NITROGEN, AMMONIA TOTAL	163,803.88
MD0000311	GRACE, W. R. & CO. CURTIS BAY	I	NITROGEN, NITRATE TOTAL	257,137.24
MD0000311	GRACE, W. R. & CO. CURTIS BAY	I	NITROGEN, NITRITE TOTAL	2,304.82
MD0000311	GRACE, W. R. & CO. CURTIS BAY	I	NITROGEN, ORGANIC TOTAL	27,586.09
MD0000311	GRACE, W. R. & CO. CURTIS BAY	I	NITROGEN, TOTAL	487,812.48
MD0000311	GRACE, W. R. & CO. CURTIS BAY	I	PHOSPHATE, ORTHO	3,832.42
MD0000311	GRACE, W. R. & CO. CURTIS BAY	I	PHOSPHORUS, TOTAL	4,629.05
MD0000311	GRACE, W. R. & CO. CURTIS BAY	I	VANADIUM, TOTAL	12.31
PA0080195	GRINNELL CORPORATION	I	ALUMINUM, TOTAL	372.14
PA0080195	GRINNELL CORPORATION	I	ANTIMONY, TOTAL	0.00
PA0080195	GRINNELL CORPORATION	I	ARSENIC, TOTAL	0.00
PA0080195	GRINNELL CORPORATION	I	CADMIUM, TOTAL	0.20
PA0080195	GRINNELL CORPORATION	I	CHROMIUM, TOTAL	1.29
PA0080195	GRINNELL CORPORATION	I	COPPER, TOTAL	8.13
PA0080195	GRINNELL CORPORATION	I	CYANIDE, TOTAL	4.90
PA0080195	GRINNELL CORPORATION	I	FLUORIDE, TOTAL	7,015.21
PA0080195	GRINNELL CORPORATION	I	IRON, TOTAL	379.51
PA0080195	GRINNELL CORPORATION	I	LEAD, TOTAL	1.60
PA0080195	GRINNELL CORPORATION	I	NICKEL, TOTAL	3.55
PA0080195	GRINNELL CORPORATION	I	NITROGEN, AMMONIA TOTAL	453.63
PA0080195	GRINNELL CORPORATION	I	SELENIUM, TOTAL	0.00
PA0080195	GRINNELL CORPORATION	I	SILVER, TOTAL	0.14
PA0080195	GRINNELL CORPORATION	I	ZINC, TOTAL	100.69
MD0066974	HAGERSTOWN FIBER LIM. PARTNER	O	COPPER, TOTAL	57.87
MD0066974	HAGERSTOWN FIBER LIM. PARTNER	O	ZINC, TOTAL	3,668.02
MD0021776	HAGERSTOWN STP,CITY OF	M	1,1,1-TRICHLOROETHANE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	1,1,2-TRICHLOROETHANE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	1,1-DICHLOROETHANE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	1,2,4-TRICHLOROBENZENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	1,2-DICHLOROBENZENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	1,2-DICHLOROPROPANE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	1,3-DICHLOROBENZENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	1,4-DICHLOROBENZENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	2,4,6-TRICHLOROPHENOL	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	2,4-DICHLOROPHENOL	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	2,4-DIMETHYLPHENOL	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	2,4-DINITROPHENOL	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	2,4-DINITROTOLUENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	2,6-DINITROTOLUENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	2-CHLOROETHYLVINYLETHER	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	2-CHLORONAPHTHALENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	2-CHLOROPHENOL	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	2-NITROPHENOL	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	3,3'-DICHLOROBENZIDINE	0.00

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NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
MD0021776	HAGERSTOWN STP,CITY OF	M	3,4-BENZOFUORANTHENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	4,6-DINITRO-O-CRESOL	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	4-BROMOPHENYLPHENYLETHER	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	4-CHLOROPHENYLPHENYLETHER	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	4-NITROPHENOL	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	ACENAPHTHENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	ACENAPHTHYLENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	ACROLEIN	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	ACRYLONITRILE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	ALDRIN	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	ALUMINUM, TOTAL RECOVERABLE	2,643.55
MD0021776	HAGERSTOWN STP,CITY OF	M	ANTHRACENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	ARSENIC, TOTAL RECOVERABLE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	BENZENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	BENZIDINE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	BENZO[A]ANTHRACENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	BENZO[A]PYRENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	BENZO[GHI]PERYLENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	BENZO[K]FLUORANTHENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	BERYLLIUM, TOTAL	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	BHC-ALPHA	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	BHC-DELTA	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	BIS (2-CHLOROETHYL) ETHER	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	BIS(2-CHLOROETHOXY) METHANE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	BROMODICHLOROMETHANE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	BROMOFORM	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	BUTYL BENZYL PHTHALATE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	CADMIUM, TOTAL RECOVERABLE	3.78
MD0021776	HAGERSTOWN STP,CITY OF	M	CARBON TETRACHLORIDE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	CHLORDANE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	CHLORINE, TOTAL RESIDUAL	4,031.16
MD0021776	HAGERSTOWN STP,CITY OF	M	CHLOROBENZENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	CHLOROETHANE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	CHROMIUM, DISSOLVED	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	CHROMIUM, TOTAL RECOVERABLE	188.82
MD0021776	HAGERSTOWN STP,CITY OF	M	CHRYSENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	COPPER, TOTAL RECOVERABLE	377.65
MD0021776	HAGERSTOWN STP,CITY OF	M	CYANIDE, FREE AMENABLE TO CHLORINATION	566.47
MD0021776	HAGERSTOWN STP,CITY OF	M	DDD	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	DDE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	DDT	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	DI-N-BUTYL PHTHALATE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	DI-N-OCTYLPHTHALATE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	DIBENZO(A,H)ANTHRACENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	DIELDRIN	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	DIETHYL PHTHALATE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	DIMETHYL PHTHALATE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	ENDOSULFAN SULFATE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	ENDRIN	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	ENDRIN ALDEHYDE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	ETHYL BENZENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	FLUORANTHENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	FLUORENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	HEPTACHLOR	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	HEPTACHLOR EPOXIDE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	HEXACHLORO BENZENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	HEXACHLOROBUTADIENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	HEXACHLOROCYCLOPENTADIENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	HEXACHLOROETHANE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	INDENO(1,2,3-CD)PYRENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	ISOPHORONE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	LEAD, TOTAL RECOVERABLE	75.53
MD0021776	HAGERSTOWN STP,CITY OF	M	MERCURY, TOTAL RECOVERABLE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	METHYLENE CHLORIDE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	N-NITROSODI-N-PROPYLAMINE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	N-NITROSODIMETHYLAMINE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	N-NITROSODIPHENYLAMINE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	NAPHTHALENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	NICKEL, TOTAL RECOVERABLE	169.94
MD0021776	HAGERSTOWN STP,CITY OF	M	NITRITE PLUS NITRATE	264,874.50
MD0021776	HAGERSTOWN STP,CITY OF	M	NITROBENZENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	NITROGEN, AMMONIA TOTAL	71,792.14
MD0021776	HAGERSTOWN STP,CITY OF	M	NITROGEN, KJELDAHL TOTAL	62,370.82
MD0021776	HAGERSTOWN STP,CITY OF	M	NITROGEN, ORGANIC TOTAL	39,888.88
MD0021776	HAGERSTOWN STP,CITY OF	M	NITROGEN, TOTAL	310,832.46
MD0021776	HAGERSTOWN STP,CITY OF	M	PCB 1232	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	PCB 1242	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	PCB 1254	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	PCB-1016	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	PCB-1248	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	PCB-1260	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	PENTACHLOROPHENOL	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	PHENANTHRENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	PHENOL	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	PHOSPHOROUS	54,265.09
MD0021776	HAGERSTOWN STP,CITY OF	M	PHOSPHORUS, TOTAL	61,798.79
MD0021776	HAGERSTOWN STP,CITY OF	M	PYRENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	SELENIUM, TOTAL RECOVERABLE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	SILVER, TOTAL RECOVERABLE	5.66
MD0021776	HAGERSTOWN STP,CITY OF	M	TOLUENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	TOXAPHENE	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
37.76	MD	PT	ANTIETAM CREEK	4952
56.65	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
56.65	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
151.06	MD	PT	ANTIETAM CREEK	4952
37.76	MD	PT	ANTIETAM CREEK	4952
9.44	MD	PT	ANTIETAM CREEK	4952
2,643.55	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
11.33	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
37.76	MD	PT	ANTIETAM CREEK	4952
56.65	MD	PT	ANTIETAM CREEK	4952
37.76	MD	PT	ANTIETAM CREEK	4952
56.65	MD	PT	ANTIETAM CREEK	4952
3.78	MD	PT	ANTIETAM CREEK	4952
0.76	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
94.41	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
37.76	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
3.78	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
113.29	MD	PT	ANTIETAM CREEK	4952
4,031.16	MD	PT	ANTIETAM CREEK	4952
11.33	MD	PT	ANTIETAM CREEK	4952
37.76	MD	PT	ANTIETAM CREEK	4952
188.82	MD	PT	ANTIETAM CREEK	4952
188.82	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
377.65	MD	PT	ANTIETAM CREEK	4952
566.47	MD	PT	ANTIETAM CREEK	4952
37.76	MD	PT	ANTIETAM CREEK	4952
0.76	MD	PT	ANTIETAM CREEK	4952
0.19	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
56.65	MD	PT	ANTIETAM CREEK	4952
5.66	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
1.70	MD	PT	ANTIETAM CREEK	4952
7.55	MD	PT	ANTIETAM CREEK	4952
113.29	MD	PT	ANTIETAM CREEK	4952
15.11	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
11.33	MD	PT	ANTIETAM CREEK	4952
94.41	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
37.76	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
37.76	MD	PT	ANTIETAM CREEK	4952
37.76	MD	PT	ANTIETAM CREEK	4952
75.53	MD	PT	ANTIETAM CREEK	4952
3.78	MD	PT	ANTIETAM CREEK	4952
94.41	MD	PT	ANTIETAM CREEK	4952
56.65	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
169.94	MD	PT	ANTIETAM CREEK	4952
264,874.50	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
71,792.14	MD	PT	ANTIETAM CREEK	4952
62,370.82	MD	PT	ANTIETAM CREEK	4952
39,888.88	MD	PT	ANTIETAM CREEK	4952
310,832.46	MD	PT	ANTIETAM CREEK	4952
1.89	MD	PT	ANTIETAM CREEK	4952
3.78	MD	PT	ANTIETAM CREEK	4952
9.44	MD	PT	ANTIETAM CREEK	4952
3.78	MD	PT	ANTIETAM CREEK	4952
5.66	MD	PT	ANTIETAM CREEK	4952
15.11	MD	PT	ANTIETAM CREEK	4952
56.65	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
54,265.09	MD	PT	ANTIETAM CREEK	4952
61,798.79	MD	PT	ANTIETAM CREEK	4952
18.88	MD	PT	ANTIETAM CREEK	4952
37.76	MD	PT	ANTIETAM CREEK	4952
5.66	MD	PT	ANTIETAM CREEK	4952
11.33	MD	PT	ANTIETAM CREEK	4952
188.82	MD	PT	ANTIETAM CREEK	4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
MD0021776	HAGERSTOWN STP,CITY OF	M	TRICHLOROETHENE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	TRICHLOROFLUOROMETHANE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	VINYL CHLORIDE	0.00
MD0021776	HAGERSTOWN STP,CITY OF	M	ZINC, TOTAL RECOVERABLE	944.12
PA0028746	HAMPDEN TWP	M	CHLORINE, TOTAL RESIDUAL	2,375.24
PA0028746	HAMPDEN TWP	M	NITROGEN, AMMONIA TOTAL	8,614.31
PA0028746	HAMPDEN TWP	M	PHOSPHORUS, TOTAL	5,360.04
PA0080314	HAMPDEN TWP - ROTH LANE	M	CHLORINE, TOTAL RESIDUAL	2,389.04
PA0080314	HAMPDEN TWP - ROTH LANE	M	COPPER, TOTAL	119.01
PA0080314	HAMPDEN TWP - ROTH LANE	M	NITROGEN, AMMONIA TOTAL	4,812.41
PA0080314	HAMPDEN TWP - ROTH LANE	M	PHOSPHORUS, TOTAL	6,435.52
PA0026875	HANOVER WWTF	M	CHLORINE, TOTAL RESIDUAL	4,539.52
PA0026875	HANOVER WWTF	M	NITROGEN, AMMONIA TOTAL	17,514.65
PA0026875	HANOVER WWTF	M	PHOSPHORUS, TOTAL	13,627.85
PA0027197	HARRISBURG AUTHORITY	M	CHLORINE, TOTAL RESIDUAL	47,458.03
PA0027197	HARRISBURG AUTHORITY	M	NITROGEN, AMMONIA TOTAL	952,425.92
PA0027197	HARRISBURG AUTHORITY	M	PHOSPHORUS, TOTAL	115,959.63
VA0060640	HARRISONBURG-ROCKINGHAM SEWER	M	CHLORINE, TOTAL RESIDUAL	
VA0060640	HARRISONBURG-ROCKINGHAM SEWER	M	NITROGEN, AMMONIA TOTAL	62,694.23
VA0060640	HARRISONBURG-ROCKINGHAM SEWER	M	NITROGEN, KJELDAHL TOTAL	27,281.68
VA0060640	HARRISONBURG-ROCKINGHAM SEWER	M	SILVER, TOTAL RECOVERABLE	13.50
MD0021750	HAVRE DE GRACE WWTR TREAT PLT	M	AMMONIA+UNIONIZED AMMONIA	33,257.52
MD0021750	HAVRE DE GRACE WWTR TREAT PLT	M	CHLORINE, TOTAL RESIDUAL	2,036.45
MD0021750	HAVRE DE GRACE WWTR TREAT PLT	M	NITRITE PLUS NITRATE	27,559.30
MD0021750	HAVRE DE GRACE WWTR TREAT PLT	M	NITROGEN, AMMONIA TOTAL	40,587.14
MD0021750	HAVRE DE GRACE WWTR TREAT PLT	M	NITROGEN, KJELDAHL TOTAL	39,835.92
MD0021750	HAVRE DE GRACE WWTR TREAT PLT	M	NITROGEN, NITRATE TOTAL	21,197.10
MD0021750	HAVRE DE GRACE WWTR TREAT PLT	M	NITROGEN, ORGANIC TOTAL	28,486.88
MD0021750	HAVRE DE GRACE WWTR TREAT PLT	M	PHOSPHOROUS	4,422.71
MD0021750	HAVRE DE GRACE WWTR TREAT PLT	M	PHOSPHORUS, TOTAL	7,614.76
MD0061417	HAWKINS POINT HAZARDOUS WASTE FACILITY	I	CADMIUM, TOTAL	2.74
MD0061417	HAWKINS POINT HAZARDOUS WASTE FACILITY	I	CHROMIUM, HEXVALENT	22.12
MD0061417	HAWKINS POINT HAZARDOUS WASTE FACILITY	I	CHROMIUM, TOTAL	29.98
MD0061417	HAWKINS POINT HAZARDOUS WASTE FACILITY	I	COPPER, TOTAL	24.88
MD0061417	HAWKINS POINT HAZARDOUS WASTE FACILITY	I	FLUORIDE, TOTAL	1,280.41
MD0061417	HAWKINS POINT HAZARDOUS WASTE FACILITY	I	LEAD, TOTAL	2,560.35
MD0061417	HAWKINS POINT HAZARDOUS WASTE FACILITY	I	NICKEL, TOTAL	33.60
MD0061417	HAWKINS POINT HAZARDOUS WASTE FACILITY	I	PHENOL	0.00
MD0061417	HAWKINS POINT HAZARDOUS WASTE FACILITY	I	PHENOLICS	45.51
MD0061417	HAWKINS POINT HAZARDOUS WASTE FACILITY	I	ZINC, TOTAL	619.04
PA0009270	HEINZ PET PRODUCTS	I	CHLORINE, TOTAL RESIDUAL	0.00
PA0009270	HEINZ PET PRODUCTS	I	NITROGEN, AMMONIA TOTAL	55,581.24
VA0063690	HENRICO CO REG WWTP	M	1,2,4-TRICHLOROENZENE	0.00
VA0063690	HENRICO CO REG WWTP	M	1,2-DICHLOROENZENE	0.00
VA0063690	HENRICO CO REG WWTP	M	1,2-DIPHENYLHYDRAZINE	0.00
VA0063690	HENRICO CO REG WWTP	M	1,3 DICHLOROPROPENE	0.00
VA0063690	HENRICO CO REG WWTP	M	1,4-DICHLOROENZENE	0.00
VA0063690	HENRICO CO REG WWTP	M	2,4,6-TRICHLOROPHENOL	0.00
VA0063690	HENRICO CO REG WWTP	M	2,4-DICHLOROPHENOL	0.00
VA0063690	HENRICO CO REG WWTP	M	2,4-DIMETHYLPHENOL	0.00
VA0063690	HENRICO CO REG WWTP	M	2,4-DINITROPHENOL	0.00
VA0063690	HENRICO CO REG WWTP	M	2,4-DINITROTOLUENE	0.00
VA0063690	HENRICO CO REG WWTP	M	2,6-DINITROTOLUENE	0.00
VA0063690	HENRICO CO REG WWTP	M	2-CHLORONAPHTHALENE	0.00
VA0063690	HENRICO CO REG WWTP	M	2-CHLOROPHENOL	0.00
VA0063690	HENRICO CO REG WWTP	M	2-METHYL-4-CHLOROPHENOL	0.00
VA0063690	HENRICO CO REG WWTP	M	2-NITROPHENOL	0.00
VA0063690	HENRICO CO REG WWTP	M	3,3'-DICHLOROENZIDINE	0.00
VA0063690	HENRICO CO REG WWTP	M	3,4-BENZOFUORANTHENE	0.00
VA0063690	HENRICO CO REG WWTP	M	4,6-DINITRO-O-CRESOL	0.00
VA0063690	HENRICO CO REG WWTP	M	4-BROMOPHENYLPHENYLETHER	0.00
VA0063690	HENRICO CO REG WWTP	M	4-CHLOROPHENYLPHENYLETHER	0.00
VA0063690	HENRICO CO REG WWTP	M	4-NITROPHENOL	0.00
VA0063690	HENRICO CO REG WWTP	M	ACENAPHTHENE	0.00
VA0063690	HENRICO CO REG WWTP	M	ACENAPHTHYLENE	0.00
VA0063690	HENRICO CO REG WWTP	M	ALDRIN	0.00
VA0063690	HENRICO CO REG WWTP	M	ANTHRACENE	0.00
VA0063690	HENRICO CO REG WWTP	M	ANTIMONY, TOTAL	0.00
VA0063690	HENRICO CO REG WWTP	M	ARSENIC, TOTAL RECOVERABLE	0.00
VA0063690	HENRICO CO REG WWTP	M	BENZIDINE	0.00
VA0063690	HENRICO CO REG WWTP	M	BENZO[A]ANTHRACENE	0.00
VA0063690	HENRICO CO REG WWTP	M	BENZO[A]PYRENE	0.00
VA0063690	HENRICO CO REG WWTP	M	BENZO[GH]PERYLENE	0.00
VA0063690	HENRICO CO REG WWTP	M	BENZO[K]FLUORANTHENE	0.00
VA0063690	HENRICO CO REG WWTP	M	BHC-ALPHA	0.00
VA0063690	HENRICO CO REG WWTP	M	BHC-BETA	0.00
VA0063690	HENRICO CO REG WWTP	M	BHC-DELTA	0.00
VA0063690	HENRICO CO REG WWTP	M	BHC-GAMMA	0.00
VA0063690	HENRICO CO REG WWTP	M	BIS (2-CHLOROETHYL) ETHER	0.00
VA0063690	HENRICO CO REG WWTP	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0063690	HENRICO CO REG WWTP	M	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0063690	HENRICO CO REG WWTP	M	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0063690	HENRICO CO REG WWTP	M	BUTYL BENZYL PHTHALATE	0.00
VA0063690	HENRICO CO REG WWTP	M	CADMIUM, TOTAL	22.73
VA0063690	HENRICO CO REG WWTP	M	CHLORDANE	0.00
VA0063690	HENRICO CO REG WWTP	M	CHROMIUM, HEXVALENT	0.00
VA0063690	HENRICO CO REG WWTP	M	CHROMIUM, TOTAL	107.90
VA0063690	HENRICO CO REG WWTP	M	CHRYSENE	0.00
VA0063690	HENRICO CO REG WWTP	M	COPPER, TOTAL	630.97
VA0063690	HENRICO CO REG WWTP	M	CYANIDE, FREE AMENABLE TO CHLORINATION	2,754.34
VA0063690	HENRICO CO REG WWTP	M	CYANIDE, TOTAL	0.00
VA0063690	HENRICO CO REG WWTP	M	DDD	0.00
VA0063690	HENRICO CO REG WWTP	M	DDE	0.00

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NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0063690	HENRICO CO REG WWTP	M	DDT	0.00
VA0063690	HENRICO CO REG WWTP	M	DI-N-BUTYL PHTHALATE	0.00
VA0063690	HENRICO CO REG WWTP	M	DI-N-OCTYLPHTHALATE	0.00
VA0063690	HENRICO CO REG WWTP	M	DIBENZO(A,H)ANTHRACENE	0.00
VA0063690	HENRICO CO REG WWTP	M	DIELDRIN	0.00
VA0063690	HENRICO CO REG WWTP	M	DIETHYL PHTHALATE	0.00
VA0063690	HENRICO CO REG WWTP	M	DIMETHYL PHTHALATE	0.00
VA0063690	HENRICO CO REG WWTP	M	ENDOSULFAN - ALPHA	0.00
VA0063690	HENRICO CO REG WWTP	M	ENDOSULFAN - BETA	0.00
VA0063690	HENRICO CO REG WWTP	M	ENDOSULFAN SULFATE	0.00
VA0063690	HENRICO CO REG WWTP	M	ENDRIN	0.00
VA0063690	HENRICO CO REG WWTP	M	ENDRIN ALDEHYDE	0.00
VA0063690	HENRICO CO REG WWTP	M	FLUORANTHENE	0.00
VA0063690	HENRICO CO REG WWTP	M	FLUORENE	0.00
VA0063690	HENRICO CO REG WWTP	M	HEPTACHLOR	0.00
VA0063690	HENRICO CO REG WWTP	M	HEPTACHLOR EPOXIDE	0.00
VA0063690	HENRICO CO REG WWTP	M	HEXACHLOROBENZENE	0.00
VA0063690	HENRICO CO REG WWTP	M	HEXACHLOROBUTADIENE	0.00
VA0063690	HENRICO CO REG WWTP	M	HEXACHLOROCYCLOPENTADIENE	0.00
VA0063690	HENRICO CO REG WWTP	M	HEXACHLOROETHANE	0.00
VA0063690	HENRICO CO REG WWTP	M	INDENO(1,2,3-CD)PYRENE	0.00
VA0063690	HENRICO CO REG WWTP	M	ISOPHORONE	0.00
VA0063690	HENRICO CO REG WWTP	M	LEAD, TOTAL	180.74
VA0063690	HENRICO CO REG WWTP	M	MERCURY, TOTAL	17.75
VA0063690	HENRICO CO REG WWTP	M	N-NITROSODI-N-PROPYLAMINE	0.00
VA0063690	HENRICO CO REG WWTP	M	N-NITROSODIMETHYLAMINE	0.00
VA0063690	HENRICO CO REG WWTP	M	N-NITROSODIPHENYLAMINE	0.00
VA0063690	HENRICO CO REG WWTP	M	NAPHTHALENE	0.00
VA0063690	HENRICO CO REG WWTP	M	NICKEL, TOTAL RECOVERABLE	0.00
VA0063690	HENRICO CO REG WWTP	M	NITROBENZENE	0.00
VA0063690	HENRICO CO REG WWTP	M	NITROGEN, AMMONIA TOTAL	1,670,784.66
VA0063690	HENRICO CO REG WWTP	M	NITROGEN, TOTAL	1,931,255.54
VA0063690	HENRICO CO REG WWTP	M	PCB 1221	0.00
VA0063690	HENRICO CO REG WWTP	M	PCB 1232	0.00
VA0063690	HENRICO CO REG WWTP	M	PCB 1242	0.00
VA0063690	HENRICO CO REG WWTP	M	PCB 1254	0.00
VA0063690	HENRICO CO REG WWTP	M	PCB-1016	0.00
VA0063690	HENRICO CO REG WWTP	M	PCB-1248	0.00
VA0063690	HENRICO CO REG WWTP	M	PCB-1260	0.00
VA0063690	HENRICO CO REG WWTP	M	PENTACHLOROPHENOL	0.00
VA0063690	HENRICO CO REG WWTP	M	PHENANTHRENE	0.00
VA0063690	HENRICO CO REG WWTP	M	PHENOL	0.00
VA0063690	HENRICO CO REG WWTP	M	PHENOLICS	989.21
VA0063690	HENRICO CO REG WWTP	M	PHOSPHORUS, TOTAL	176,382.79
VA0063690	HENRICO CO REG WWTP	M	PYRENE	0.00
VA0063690	HENRICO CO REG WWTP	M	SELENIUM, TOTAL RECOVERABLE	0.00
VA0063690	HENRICO CO REG WWTP	M	SILVER	49.57
VA0063690	HENRICO CO REG WWTP	M	THALLIUM, TOTAL	0.00
VA0063690	HENRICO CO REG WWTP	M	TOXAPENE	0.00
VA0063690	HENRICO CO REG WWTP	M	ZINC, TOTAL	3,593.21
PA0008087	HERSHEY CHOCOLATE NORTH AMERIC	I	TETRACHLOROETHYLENE	0.64
PA0024040	HIGHSPIRE BORO	M	PHOSPHORUS, TOTAL	4,544.91
PA0023493	HOLLIDAYSBURG BOROUGH		CHLORINE, TOTAL RESIDUAL	2,700.34
PA0023493	HOLLIDAYSBURG BOROUGH		NITROGEN, AMMONIA TOTAL	26,440.25
PA0043273	HOLLIDAYSBURG REGIONAL WWTP	M	CHLORINE, TOTAL RESIDUAL	6,484.95
PA0043273	HOLLIDAYSBURG REGIONAL WWTP	M	NITROGEN, AMMONIA TOTAL	23,207.09
PA0044911	HOLLY MILK, DIVISION OF ATLANT	I	CHLORINE, TOTAL RESIDUAL	57.09
PA0044911	HOLLY MILK, DIVISION OF ATLANT	I	NITROGEN, AMMONIA TOTAL	1,920.94
PA0044911	HOLLY MILK, DIVISION OF ATLANT	I	PHOSPHORUS, TOTAL	1,043.85
VA0066630	HOPEWELL STP CITY OF	M	CHLORINE, TOTAL RESIDUAL	167,695.45
VA0066630	HOPEWELL STP CITY OF	M	NITROGEN, TOTAL	3,277,724.68
VA0066630	HOPEWELL STP CITY OF	M	PHOSPHORUS, TOTAL	73,848.04
PA0009300	HOWES LEATHER CORP	I	CHROMIUM, TOTAL	0.39
PA0009300	HOWES LEATHER CORP	I	CYANIDE, FREE AMENABLE TO CHLORINATION	7.48
PA0009300	HOWES LEATHER CORP	I	LEAD, TOTAL	7.86
PA0009300	HOWES LEATHER CORP	I	NITROGEN, AMMONIA TOTAL	37,298.15
PA0009300	HOWES LEATHER CORP	I	PHENOLICS	59.73
VA0081311	HRSD YORK RIVER STP	M	AMMONIA+UNIONIZED AMMONIA	31,907.85
VA0081311	HRSD YORK RIVER STP	M	ANTIMONY, TOTAL	30.39
VA0081311	HRSD YORK RIVER STP	M	ARSENIC, TOTAL RECOVERABLE	30.39
VA0081311	HRSD YORK RIVER STP	M	BERYLLIUM, TOTAL	0.00
VA0081311	HRSD YORK RIVER STP	M	CADMIUM, DISSOLVED	0.00
VA0081311	HRSD YORK RIVER STP	M	CHLORINE, TOTAL RESIDUAL	0.00
VA0081311	HRSD YORK RIVER STP	M	CHROMIUM, TOTAL	30.39
VA0081311	HRSD YORK RIVER STP	M	COPPER, TOTAL RECOVERABLE	364.66
VA0081311	HRSD YORK RIVER STP	M	LEAD, DISSOLVED	0.00
VA0081311	HRSD YORK RIVER STP	M	MERCURY, DISSOLVED	3.04
VA0081311	HRSD YORK RIVER STP	M	NICKEL, DISSOLVED	60.78
VA0081311	HRSD YORK RIVER STP	M	NITRITE PLUS NITRATE	333,057.20
VA0081311	HRSD YORK RIVER STP	M	NITROGEN, AMMONIA TOTAL	30,827.16
VA0081311	HRSD YORK RIVER STP	M	NITROGEN, KJELDAHL TOTAL	67,813.56
VA0081311	HRSD YORK RIVER STP	M	NITROGEN, NITRATE TOTAL	321,776.82
VA0081311	HRSD YORK RIVER STP	M	NITROGEN, ORGANIC TOTAL	37,073.89
VA0081311	HRSD YORK RIVER STP	M	NITROGEN, TOTAL	446,890.28
VA0081311	HRSD YORK RIVER STP	M	PETROLEUM HYDROCARBONS	0.00
VA0081311	HRSD YORK RIVER STP	M	PHOSPHORUS, TOTAL	49,483.70
VA0081311	HRSD YORK RIVER STP	M	SELENIUM, TOTAL RECOVERABLE	0.00
VA0081311	HRSD YORK RIVER STP	M	SILVER, DISSOLVED	0.00
VA0081311	HRSD YORK RIVER STP	M	THALLIUM, TOTAL	0.00
VA0081311	HRSD YORK RIVER STP	M	ZINC, TOTAL	942.04
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	1,1,1-TRICHLOROETHANE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	1,1,2-TRICHLOROETHANE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	1,1-DICHLOROETHANE	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
4,491.52	VA	JM	JAMS RIVER	4952
898.30	VA	JM	JAMS RIVER	4952
898.30	VA	JM	JAMS RIVER	4952
898.30	VA	JM	JAMS RIVER	4952
4,491.52	VA	JM	JAMS RIVER	4952
898.30	VA	JM	JAMS RIVER	4952
898.30	VA	JM	JAMS RIVER	4952
898.30	VA	JM	JAMS RIVER	4952
4,491.52	VA	JM	JAMS RIVER	4952
4,491.52	VA	JM	JAMS RIVER	4952
4,491.52	VA	JM	JAMS RIVER	4952
4,491.52	VA	JM	JAMS RIVER	4952
898.30	VA	JM	JAMS RIVER	4952
898.30	VA	JM	JAMS RIVER	4952
4,491.52	VA	JM	JAMS RIVER	4952
4,491.52	VA	JM	JAMS RIVER	4952
898.30	VA	JM	JAMS RIVER	4952
898.30	VA	JM	JAMS RIVER	4952
4,491.52	VA	JM	JAMS RIVER	4952
4,491.52	VA	JM	JAMS RIVER	4952
898.30	VA	JM	JAMS RIVER	4952
898.30	VA	JM	JAMS RIVER	4952
898.30	VA	JM	JAMS RIVER	4952
898.30	VA	JM	JAMS RIVER	4952
898.30	VA	JM	JAMS RIVER	4952
898.30	VA	JM	JAMS RIVER	4952
898.30	VA	JM	JAMS RIVER	4952
180.74	VA	JM	JAMS RIVER	4952
26.84	VA	JM	JAMS RIVER	4952
898.30	VA	JM	JAMS RIVER	4952
898.30	VA	JM	JAMS RIVER	4952
898.30	VA	JM	JAMS RIVER	4952
898.30	VA	JM	JAMS RIVER	4952
449.15	VA	JM	JAMS RIVER	4952
898.30	VA	JM	JAMS RIVER	4952
1,670,784.66	VA	JM	JAMS RIVER	4952
1,931,255.54	VA	JM	JAMS RIVER	4952
17,966.07	VA	JM	JAMS RIVER	4952
17,966.07	VA	JM	JAMS RIVER	4952
17,966.07	VA	JM	JAMS RIVER	4952
17,966.07	VA	JM	JAMS RIVER	4952
17,966.07	VA	JM	JAMS RIVER	4952
17,966.07	VA	JM	JAMS RIVER	4952
17,966.07	VA	JM	JAMS RIVER	4952
4,491.52	VA	JM	JAMS RIVER	4952
898.30	VA	JM	JAMS RIVER	4952
898.30	VA	JM	JAMS RIVER	4952
989.21	VA	JM	JAMS RIVER	4952
176,382.79	VA	JM	JAMS RIVER	4952
898.30	VA	JM	JAMS RIVER	4952
449.15	VA	JM	JAMS RIVER	4952
49.57	VA	JM	JAMS RIVER	4952
449.15	VA	JM	JAMS RIVER	4952
44,915.18	VA	JM	JAMS RIVER	4952
3,593.21	VA	JM	JAMS RIVER	4952
0.69	PA	SU	SPRING CREEK	2068
4,544.91	PA	SU	SUSQUEHANNA RIVER	4952
2,700.34	PA	SU		
26,440.25	PA	SU		
6,485.21	PA	SU	FRANKSTOWN BRANCH OF JUNIATA RIVER	4952
24,167.63	PA	SU	FRANKSTOWN BRANCH OF JUNIATA RIVER	4952
57.09	PA	SU	MOUNTAIN CREEK	2023
1,920.94	PA	SU	MOUNTAIN CREEK	2023
1,043.85	PA	SU	MOUNTAIN CREEK	2023
167,695.45	VA	JM	GRAVELLY RUN-JAMES RIVER	4952
3,277,724.68	VA	JM	GRAVELLY RUN-JAMES RIVER	4952
73,848.04	VA	JM	GRAVELLY RUN-JAMES RIVER	4952
0.45	PA	SU	W B SUSQUEHANNA RIVER	3131
8.18	PA	SU	W B SUSQUEHANNA RIVER	3131
14.79	PA	SU	W B SUSQUEHANNA RIVER	3131
37,298.15	PA	SU	W B SUSQUEHANNA RIVER	3131
59.73	PA	SU	W B SUSQUEHANNA RIVER	3131
31,907.85	VA	YK	YORK RIVER	4952
30.39	VA	YK	YORK RIVER	4952
30.39	VA	YK	YORK RIVER	4952
0.00	VA	YK	YORK RIVER	4952
0.00	VA	YK	YORK RIVER	4952
0.00	VA	YK	YORK RIVER	4952
30.39	VA	YK	YORK RIVER	4952
364.66	VA	YK	YORK RIVER	4952
0.00	VA	YK	YORK RIVER	4952
3.04	VA	YK	YORK RIVER	4952
60.78	VA	YK	YORK RIVER	4952
333,057.20	VA	YK	YORK RIVER	4952
30,827.16	VA	YK	YORK RIVER	4952
67,813.56	VA	YK	YORK RIVER	4952
321,776.82	VA	YK	YORK RIVER	4952
37,073.89	VA	YK	YORK RIVER	4952
446,890.28	VA	YK	YORK RIVER	4952
0.00	VA	YK	YORK RIVER	4952
49,483.70	VA	YK	YORK RIVER	4952
0.00	VA	YK	YORK RIVER	4952
0.00	VA	YK	YORK RIVER	4952
0.00	VA	YK	YORK RIVER	4952
942.04	VA	YK	YORK RIVER	4952
338.07	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
444.82	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
418.13	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	1,2,4-TRICHLORO BENZENE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	1,2-DICHLORO BENZENE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	1,2-DICHLOROETHANE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	1,2-DICHLOROPROPANE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	1,3 DICHLOROPROPENE	72.70
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	1,4-DICHLORO BENZENE	172.62
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	2,4,6-TRICHLOROPHENOL	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	2,4-DICHLOROPHENOL	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	2,4-DIMETHYLPHENOL	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	2,4-DINITROPHENOL	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	2,4-DINITROTOLUENE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	2,6-DINITROTOLUENE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	2-CHLOROPHENOL	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	2-METHYL-4-CHLOROPHENOL	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	2-METHYLNAPHTHALENE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	2-NITROPHENOL	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	3,4-BENZOFLUORANTHENE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	4,6-DINITRO-O-CRESOL	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	4-NITROPHENOL	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	ACENAPHTHENE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	ACENAPHTHYLENE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	ALDRIN	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	ANTHRACENE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	ANTIMONY, TOTAL	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	ARSENIC, TOTAL RECOVERABLE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	BENZENE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	BENZIDINE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	BENZO[A]ANTHRACENE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	BENZO[A]PYRENE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	BENZO[K]FLUORANTHENE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	BERYLLIUM, TOTAL	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	BHC-GAMMA	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	BIS (2-CHLOROETHYL) ETHER	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	BIS (2-ETHYLHEXYL) PHTHALATE	153.12
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	BROMOFORM	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	CADMIUM, DISSOLVED	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	CADMIUM, TOTAL RECOVERABLE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	CARBON TETRACHLORIDE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	CHLORINE, TOTAL RESIDUAL	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	CHLORO BENZENE	190.25
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	CHLORODIBROMOMETHANE	177.51
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	CHLOROETHANE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	CHLOROFORM	709.54
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	CHROMIUM, HEXA VALENT	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	CHROMIUM, TOTAL	53.56
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	CHROMIUM, TOTAL RECOVERABLE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	CHRYSENE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	COPPER, TOTAL RECOVERABLE	175.29
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	DICHLOROBROMOMETHANE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	DIELDRIN	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	DIETHYL PHTHALATE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	DIMETHYL PHTHALATE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	ENDRIN	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	ETHYLBENZENE	584.36
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	FLUORANTHENE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	FLUORENE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	HEXACHLOROBUTADIENE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	LEAD, DISSOLVED	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	LEAD, TOTAL RECOVERABLE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	MERCURY, DISSOLVED	5.36
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	MERCURY, TOTAL RECOVERABLE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	METHYL CHLORIDE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	METHYLENE CHLORIDE	722.24
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	N-NITROSODI-N-PROPYLAMINE	27.40
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	N-NITROSODIPHENYLAMINE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	NAPHTHALENE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	NICKEL, DISSOLVED	509.43
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	NICKEL, TOTAL RECOVERABLE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	NITRO BENZENE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	NITROGEN, AMMONIA TOTAL	761,000.19
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	NITROGEN, KJELDAHL TOTAL	864,987.73
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	NITROGEN, NITRATE TOTAL	761,000.19
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	PCB-1016	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	PCB-1248	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	PCB-1260	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	PENTACHLOROPHENOL	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	PETROLEUM HYDROCARBONS	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	PHENANTHRENE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	PHENOL	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	PHOSPHORUS, TOTAL	66,173.93
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	PYRENE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	SELENIUM, TOTAL RECOVERABLE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	SILVER, DISSOLVED	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	SILVER, TOTAL RECOVERABLE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	THALLIUM, TOTAL	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	TOLUENE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	TRICHLOROETHENE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	TRICHLOROFLUOROMETHANE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	VINYL CHLORIDE	0.00
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	XYLENE	280.73

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
169.03	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
169.03	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
249.10	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
533.79	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
72.84	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
460.61	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
189.00	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
189.00	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
189.00	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
2,780.92	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
507.10	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
169.03	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
224.64	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
86.36	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
889.65	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
242.45	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
427.03	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
1,711.80	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
285.70	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
169.03	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
311.38	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
169.03	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
169.03	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
44.83	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
47.72	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
391.45	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
3,914.45	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
693.93	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
222.41	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
222.41	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
13.45	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
0.36	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
507.10	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
507.10	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
346.54	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
418.13	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
89.66	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
88.19	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
249.10	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
0.00	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
584.83	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
416.37	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
46.26	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
756.02	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
26.90	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
98.39	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
352.77	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
222.41	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
285.67	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
1,793.23	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
195.72	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
222.41	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
169.03	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
142.34	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
0.53	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
584.36	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
195.72	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
169.03	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
80.07	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
2,241.53	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
881.93	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
27.77	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
617.35	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
7.12	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
865.80	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
62.85	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
169.03	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
142.34	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
509.43	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
440.97	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
169.03	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
761,000.19	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
864,987.73	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
761,000.19	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
88.96	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
8.90	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
8.90	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
500.12	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
0.00	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
480.41	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
117.72	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
66,173.93	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
169.03	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
29.38	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
134.49	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
176.39	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
89.66	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
533.79	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
142.34	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
169.03	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
889.65	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
16.01	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
609.55	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	ZINC, TOTAL	2,211.82
VA0081281	HRSD, VIRGINIA INITATIVE PLANT	M	ZINC, TOTAL RECOVERABLE	1,022.54
VA0081230	HRSD-ARMY BASE	M	AMMONIA+UNIONIZED AMMONIA	918,398.97
VA0081230	HRSD-ARMY BASE	M	ANTIMONY, TOTAL	0.00
VA0081230	HRSD-ARMY BASE	M	ARSENIC, TOTAL RECOVERABLE	0.00
VA0081230	HRSD-ARMY BASE	M	BERYLLIUM, TOTAL	0.00
VA0081230	HRSD-ARMY BASE	M	CADMIUM, DISSOLVED	4.02
VA0081230	HRSD-ARMY BASE	M	CHLORINE, TOTAL RESIDUAL	0.00
VA0081230	HRSD-ARMY BASE	M	CHROMIUM, TOTAL	40.23
VA0081230	HRSD-ARMY BASE	M	COPPER, TOTAL RECOVERABLE	160.90
VA0081230	HRSD-ARMY BASE	M	LEAD, DISSOLVED	0.00
VA0081230	HRSD-ARMY BASE	M	MERCURY, DISSOLVED	0.00
VA0081230	HRSD-ARMY BASE	M	NICKEL, DISSOLVED	362.03
VA0081230	HRSD-ARMY BASE	M	NITRITE PLUS NITRATE	8,897.30
VA0081230	HRSD-ARMY BASE	M	NITROGEN, AMMONIA TOTAL	628,676.07
VA0081230	HRSD-ARMY BASE	M	NITROGEN, KJELDAHL TOTAL	852,470.65
VA0081230	HRSD-ARMY BASE	M	NITROGEN, NITRATE TOTAL	6,090.51
VA0081230	HRSD-ARMY BASE	M	NITROGEN, ORGANIC TOTAL	96,387.41
VA0081230	HRSD-ARMY BASE	M	NITROGEN, TOTAL	858,978.39
VA0081230	HRSD-ARMY BASE	M	PETROLEUM HYDROCARBONS	0.00
VA0081230	HRSD-ARMY BASE	M	PHOSPHORUS, TOTAL	63,195.19
VA0081230	HRSD-ARMY BASE	M	SELENIUM, TOTAL RECOVERABLE	40.23
VA0081230	HRSD-ARMY BASE	M	SILVER, DISSOLVED	0.00
VA0081230	HRSD-ARMY BASE	M	THALLIUM, TOTAL	0.00
VA0081230	HRSD-ARMY BASE	M	ZINC, TOTAL	241.36
VA0081256	HRSD-BOAT HARBOR STP	M	AMMONIA+UNIONIZED AMMONIA	1,028,248.09
VA0081256	HRSD-BOAT HARBOR STP	M	ANTIMONY, TOTAL	0.00
VA0081256	HRSD-BOAT HARBOR STP	M	ARSENIC, TOTAL RECOVERABLE	0.00
VA0081256	HRSD-BOAT HARBOR STP	M	BERYLLIUM, TOTAL	0.00
VA0081256	HRSD-BOAT HARBOR STP	M	CADMIUM, DISSOLVED	0.00
VA0081256	HRSD-BOAT HARBOR STP	M	CHLORINE, TOTAL RESIDUAL	51,699.62
VA0081256	HRSD-BOAT HARBOR STP	M	CHROMIUM, TOTAL	52.22
VA0081256	HRSD-BOAT HARBOR STP	M	COPPER, TOTAL RECOVERABLE	104.44
VA0081256	HRSD-BOAT HARBOR STP	M	LEAD, DISSOLVED	0.00
VA0081256	HRSD-BOAT HARBOR STP	M	MERCURY, DISSOLVED	5.22
VA0081256	HRSD-BOAT HARBOR STP	M	NICKEL, DISSOLVED	261.11
VA0081256	HRSD-BOAT HARBOR STP	M	NITRITE PLUS NITRATE	2,611.09
VA0081256	HRSD-BOAT HARBOR STP	M	NITROGEN, AMMONIA TOTAL	808,356.21
VA0081256	HRSD-BOAT HARBOR STP	M	NITROGEN, KJELDAHL TOTAL	1,017,641.04
VA0081256	HRSD-BOAT HARBOR STP	M	NITROGEN, NITRATE TOTAL	2,052.71
VA0081256	HRSD-BOAT HARBOR STP	M	NITROGEN, ORGANIC TOTAL	111,232.53
VA0081256	HRSD-BOAT HARBOR STP	M	NITROGEN, TOTAL	1,071,591.02
VA0081256	HRSD-BOAT HARBOR STP	M	PETROLEUM HYDROCARBONS	0.00
VA0081256	HRSD-BOAT HARBOR STP	M	PHOSPHORUS, TOTAL	75,588.83
VA0081256	HRSD-BOAT HARBOR STP	M	SELENIUM, TOTAL RECOVERABLE	52.22
VA0081256	HRSD-BOAT HARBOR STP	M	SILVER, DISSOLVED	0.00
VA0081256	HRSD-BOAT HARBOR STP	M	THALLIUM, TOTAL	0.00
VA0081256	HRSD-BOAT HARBOR STP	M	ZINC, TOTAL	574.44
VA0081264	HRSD-CHESAPEAKE/ELIZABETH STP	M	CHLORINE, TOTAL RESIDUAL	121,891.35
VA0081264	HRSD-CHESAPEAKE/ELIZABETH STP	M	NITROGEN, TOTAL	1,390,655.06
VA0081264	HRSD-CHESAPEAKE/ELIZABETH STP	M	PHOSPHORUS, TOTAL	103,153.11
VA0081272	HRSD-JAMES RIVER STP	M	1,4-DICHLOROBENZENE	160.26
VA0081272	HRSD-JAMES RIVER STP	M	2,4,6-TRICHLOROPHENOL	0.00
VA0081272	HRSD-JAMES RIVER STP	M	2,4-DICHLOROPHENOL	0.00
VA0081272	HRSD-JAMES RIVER STP	M	2,4-DIMETHYLPHENOL	0.00
VA0081272	HRSD-JAMES RIVER STP	M	2,4-DINITROPHENOL	0.00
VA0081272	HRSD-JAMES RIVER STP	M	2-CHLOROPHENOL	0.00
VA0081272	HRSD-JAMES RIVER STP	M	2-METHYL-4-CHLOROPHENOL	0.00
VA0081272	HRSD-JAMES RIVER STP	M	2-NITROPHENOL	0.00
VA0081272	HRSD-JAMES RIVER STP	M	4,6-DINITRO-O-CRESOL	0.00
VA0081272	HRSD-JAMES RIVER STP	M	4-NITROPHENOL	0.00
VA0081272	HRSD-JAMES RIVER STP	M	AMMONIA+UNIONIZED AMMONIA	831,284.72
VA0081272	HRSD-JAMES RIVER STP	M	ANTIMONY, TOTAL	0.00
VA0081272	HRSD-JAMES RIVER STP	M	ARSENIC, TOTAL RECOVERABLE	0.00
VA0081272	HRSD-JAMES RIVER STP	M	BERYLLIUM, TOTAL	0.00
VA0081272	HRSD-JAMES RIVER STP	M	CADMIUM, DISSOLVED	0.00
VA0081272	HRSD-JAMES RIVER STP	M	CHLORINE, TOTAL RESIDUAL	0.00
VA0081272	HRSD-JAMES RIVER STP	M	CHLOROFORM	117.73
VA0081272	HRSD-JAMES RIVER STP	M	CHROMIUM, HEXAVALENT	0.00
VA0081272	HRSD-JAMES RIVER STP	M	CHROMIUM, TOTAL	66.48
VA0081272	HRSD-JAMES RIVER STP	M	COPPER, TOTAL RECOVERABLE	147.36
VA0081272	HRSD-JAMES RIVER STP	M	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
VA0081272	HRSD-JAMES RIVER STP	M	ETHYLBENZENE	13.46
VA0081272	HRSD-JAMES RIVER STP	M	LEAD, DISSOLVED	19.57
VA0081272	HRSD-JAMES RIVER STP	M	MERCURY, DISSOLVED	0.00
VA0081272	HRSD-JAMES RIVER STP	M	METHYLENE CHLORIDE	448.77
VA0081272	HRSD-JAMES RIVER STP	M	NICKEL, DISSOLVED	92.92
VA0081272	HRSD-JAMES RIVER STP	M	NITRITE PLUS NITRATE	46,182.48
VA0081272	HRSD-JAMES RIVER STP	M	NITROGEN, KJELDAHL TOTAL	927,954.80
VA0081272	HRSD-JAMES RIVER STP	M	NITROGEN, ORGANIC TOTAL	99,409.75
VA0081272	HRSD-JAMES RIVER STP	M	NITROGEN, TOTAL	882,592.07
VA0081272	HRSD-JAMES RIVER STP	M	PENTACHLOROPHENOL	0.00
VA0081272	HRSD-JAMES RIVER STP	M	PETROLEUM HYDROCARBONS	0.00
VA0081272	HRSD-JAMES RIVER STP	M	PHENOL	0.00
VA0081272	HRSD-JAMES RIVER STP	M	PHOSPHORUS, TOTAL	53,845.44
VA0081272	HRSD-JAMES RIVER STP	M	SELENIUM, TOTAL RECOVERABLE	0.00
VA0081272	HRSD-JAMES RIVER STP	M	SILVER, DISSOLVED	0.00
VA0081272	HRSD-JAMES RIVER STP	M	THALLIUM, TOTAL	0.00
VA0081272	HRSD-JAMES RIVER STP	M	TOLUENE	49.37
VA0081272	HRSD-JAMES RIVER STP	M	ZINC, TOTAL	672.14
VA0081299	HRSD-NANSEMOND	M	NITROGEN, TOTAL	765,980.83
VA0081299	HRSD-NANSEMOND	M	PHOSPHORUS, TOTAL	42,144.46
VA0081302	HRSD-WILLIAMSBURG STP	M	CHLORINE, TOTAL RESIDUAL	

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
2,211.82	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
1,140.50	VA	JM	ELIZABETH RV,WAYNE CRK-TO-LAFAYETTE	4952
918,398.97	VA	JM		4952
0.00	VA	JM		4952
0.00	VA	JM		4952
0.00	VA	JM		4952
4.02	VA	JM		4952
0.00	VA	JM		4952
40.23	VA	JM		4952
160.90	VA	JM		4952
0.00	VA	JM		4952
0.00	VA	JM		4952
362.03	VA	JM		4952
8,897.30	VA	JM		4952
628,676.07	VA	JM		4952
852,470.65	VA	JM		4952
6,090.51	VA	JM		4952
96,387.41	VA	JM		4952
858,978.39	VA	JM		4952
0.00	VA	JM		4952
63,195.19	VA	JM		4952
40.23	VA	JM		4952
0.00	VA	JM		4952
0.00	VA	JM		4952
241.36	VA	JM		4952
1,028,248.09	VA	JM	HAMPTON RDS,JAMES RV,MILL CRK,HARRI	4952
0.00	VA	JM	HAMPTON RDS,JAMES RV,MILL CRK,HARRI	4952
0.00	VA	JM	HAMPTON RDS,JAMES RV,MILL CRK,HARRI	4952
0.00	VA	JM	HAMPTON RDS,JAMES RV,MILL CRK,HARRI	4952
0.00	VA	JM	HAMPTON RDS,JAMES RV,MILL CRK,HARRI	4952
51,699.62	VA	JM	HAMPTON RDS,JAMES RV,MILL CRK,HARRI	4952
52.22	VA	JM	HAMPTON RDS,JAMES RV,MILL CRK,HARRI	4952
104.44	VA	JM	HAMPTON RDS,JAMES RV,MILL CRK,HARRI	4952
0.00	VA	JM	HAMPTON RDS,JAMES RV,MILL CRK,HARRI	4952
5.22	VA	JM	HAMPTON RDS,JAMES RV,MILL CRK,HARRI	4952
261.11	VA	JM	HAMPTON RDS,JAMES RV,MILL CRK,HARRI	4952
2,611.09	VA	JM	HAMPTON RDS,JAMES RV,MILL CRK,HARRI	4952
808,356.21	VA	JM	HAMPTON RDS,JAMES RV,MILL CRK,HARRI	4952
1,017,641.04	VA	JM	HAMPTON RDS,JAMES RV,MILL CRK,HARRI	4952
2,052.71	VA	JM	HAMPTON RDS,JAMES RV,MILL CRK,HARRI	4952
111,232.53	VA	JM	HAMPTON RDS,JAMES RV,MILL CRK,HARRI	4952
1,071,591.02	VA	JM	HAMPTON RDS,JAMES RV,MILL CRK,HARRI	4952
0.00	VA	JM	HAMPTON RDS,JAMES RV,MILL CRK,HARRI	4952
75,588.83	VA	JM	HAMPTON RDS,JAMES RV,MILL CRK,HARRI	4952
52.22	VA	JM	HAMPTON RDS,JAMES RV,MILL CRK,HARRI	4952
0.00	VA	JM	HAMPTON RDS,JAMES RV,MILL CRK,HARRI	4952
0.00	VA	JM	HAMPTON RDS,JAMES RV,MILL CRK,HARRI	4952
574.44	VA	JM	HAMPTON RDS,JAMES RV,MILL CRK,HARRI	4952
121,891.35	VA	JM	CHESAPEAKE BAY,L.CREEK COVE	4952
1,390,655.06	VA	JM	CHESAPEAKE BAY,L.CREEK COVE	4952
103,153.11	VA	JM	CHESAPEAKE BAY,L.CREEK COVE	4952
160.26	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
33.44	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
33.44	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
33.44	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
334.40	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
33.44	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
33.44	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
33.44	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
334.40	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
167.20	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
831,284.72	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
24.88	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
21.00	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
5.13	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
34.22	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
0.00	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
117.73	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
21.15	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
75.81	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
147.36	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
684.30	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
13.46	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
874.95	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
8.55	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
448.77	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
92.92	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
46,182.48	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
927,954.80	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
99,409.75	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
882,592.07	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
334.40	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
0.00	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
33.44	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
53,845.44	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
14.00	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
51.32	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
88.63	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
49.37	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
672.14	VA	JM	JAMES RV,NEWMARKET CRK,LAKE MAURY	4952
765,980.83	VA	JM	LOWER JAMES RIVER BASIN	4952
42,144.46	VA	JM	LOWER JAMES RIVER BASIN	4952
	VA	JM	JAMES RIVER	4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0081302	HRSD-WILLIAMSBURG STP	M	NITROGEN, TOTAL	461,442.30
VA0081302	HRSD-WILLIAMSBURG STP	M	PHOSPHORUS, TOTAL	46,868.08
MD0022730	HURLOCK, TOWN OF	M	CHLORINE, TOTAL RESIDUAL	31.19
MD0022730	HURLOCK, TOWN OF	M	NITROGEN, AMMONIA TOTAL	25,320.20
MD0022730	HURLOCK, TOWN OF	M	NITROGEN, KJELDAHL TOTAL	12,888.89
MD0022730	HURLOCK, TOWN OF	M	NITROGEN, NITRATE TOTAL	8,623.03
MD0022730	HURLOCK, TOWN OF	M	NITROGEN, ORGANIC TOTAL	19,566.71
MD0022730	HURLOCK, TOWN OF	M	PHOSPHOROUS	8,945.17
MD0022730	HURLOCK, TOWN OF	M	PHOSPHORUS, TOTAL	10,453.03
VA0003077	ICI AMERICA INC	I	1,1,1-TRICHLOROETHANE	0.00
VA0003077	ICI AMERICA INC	I	1,1,2,2-TETRACHLOROETHANE	0.00
VA0003077	ICI AMERICA INC	I	1,1,2-TRICHLOROETHANE	0.00
VA0003077	ICI AMERICA INC	I	1,1-DICHLOROETHANE	0.00
VA0003077	ICI AMERICA INC	I	1,2,4-TRICHLOROBENZENE	0.00
VA0003077	ICI AMERICA INC	I	1,2-DICHLOROBENZENE	0.00
VA0003077	ICI AMERICA INC	I	1,2-DICHLOROETHANE	0.00
VA0003077	ICI AMERICA INC	I	1,2-DICHLOROPROPANE	0.00
VA0003077	ICI AMERICA INC	I	1,3 DICHLOROPROPENE	0.00
VA0003077	ICI AMERICA INC	I	1,4-DICHLOROBENZENE	0.00
VA0003077	ICI AMERICA INC	I	2,4,6-TRICHLOROPHENOL	0.00
VA0003077	ICI AMERICA INC	I	2,4-DICHLOROPHENOL	0.00
VA0003077	ICI AMERICA INC	I	2,4-DIMETHYLPHENOL	0.00
VA0003077	ICI AMERICA INC	I	2,4-DINITROPHENOL	0.00
VA0003077	ICI AMERICA INC	I	2,4-DINITROTOLUENE	0.00
VA0003077	ICI AMERICA INC	I	2,6-DINITROTOLUENE	0.00
VA0003077	ICI AMERICA INC	I	2-CHLOROETHYLVINYLETHETER	0.00
VA0003077	ICI AMERICA INC	I	2-CHLORONAPHTHALENE	0.00
VA0003077	ICI AMERICA INC	I	2-CHLOROPHENOL	0.00
VA0003077	ICI AMERICA INC	I	2-METHYL-4-CHLOROPHENOL	0.00
VA0003077	ICI AMERICA INC	I	2-NITROPHENOL	0.00
VA0003077	ICI AMERICA INC	I	3,3'-DICHLOROBENZIDINE	0.00
VA0003077	ICI AMERICA INC	I	3,4-BENZOFUORANTHENE	0.00
VA0003077	ICI AMERICA INC	I	4,6-DINITRO-O-CRESOL	0.00
VA0003077	ICI AMERICA INC	I	4-BROMOPHENYLPHENYLETHETER	0.00
VA0003077	ICI AMERICA INC	I	4-CHLOROPHENYLPHENYLETHETER	0.00
VA0003077	ICI AMERICA INC	I	4-NITROPHENOL	0.00
VA0003077	ICI AMERICA INC	I	ACENAPHTHENE	0.00
VA0003077	ICI AMERICA INC	I	ACENAPHTHYLENE	0.00
VA0003077	ICI AMERICA INC	I	ACROLEIN	0.00
VA0003077	ICI AMERICA INC	I	ACRYLONITRILE	0.00
VA0003077	ICI AMERICA INC	I	ALDRIN	0.00
VA0003077	ICI AMERICA INC	I	ANTHRACENE	0.00
VA0003077	ICI AMERICA INC	I	ARSENIC, TOTAL RECOVERABLE	0.00
VA0003077	ICI AMERICA INC	I	BENZENE	0.00
VA0003077	ICI AMERICA INC	I	BENZIDINE	0.00
VA0003077	ICI AMERICA INC	I	BENZO[A]PYRENE	0.00
VA0003077	ICI AMERICA INC	I	BENZO[GHI]PERYLENE	0.00
VA0003077	ICI AMERICA INC	I	BENZO[K]FLUORANTHENE	0.00
VA0003077	ICI AMERICA INC	I	BHC-ALPHA	0.00
VA0003077	ICI AMERICA INC	I	BHC-BETA	0.16
VA0003077	ICI AMERICA INC	I	BHC-DELTA	0.00
VA0003077	ICI AMERICA INC	I	BHC-GAMMA	0.16
VA0003077	ICI AMERICA INC	I	BIS (2-CHLOROETHYL) ETHER	0.00
VA0003077	ICI AMERICA INC	I	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0003077	ICI AMERICA INC	I	BIS (2-ETHYLHEXYL) PHTHALATE	2.43
VA0003077	ICI AMERICA INC	I	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0003077	ICI AMERICA INC	I	BROMOFORM	0.00
VA0003077	ICI AMERICA INC	I	BUTYL BENZYL PHTHALATE	0.00
VA0003077	ICI AMERICA INC	I	CADMIUM, TOTAL RECOVERABLE	15.00
VA0003077	ICI AMERICA INC	I	CARBON TETRACHLORIDE	0.00
VA0003077	ICI AMERICA INC	I	CHLORDANE	0.00
VA0003077	ICI AMERICA INC	I	CHLORINE, TOTAL RESIDUAL	0.00
VA0003077	ICI AMERICA INC	I	CHLOROBENZENE	0.00
VA0003077	ICI AMERICA INC	I	CHLORODIBROMOMETHANE	0.00
VA0003077	ICI AMERICA INC	I	CHLOROETHANE	0.00
VA0003077	ICI AMERICA INC	I	CHLOROFORM	0.00
VA0003077	ICI AMERICA INC	I	CHROMIUM, TOTAL RECOVERABLE	4.20
VA0003077	ICI AMERICA INC	I	CHRYSENE	0.00
VA0003077	ICI AMERICA INC	I	COPPER, TOTAL RECOVERABLE	108.00
VA0003077	ICI AMERICA INC	I	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
VA0003077	ICI AMERICA INC	I	DDD	0.00
VA0003077	ICI AMERICA INC	I	DDE	0.00
VA0003077	ICI AMERICA INC	I	DDT	0.00
VA0003077	ICI AMERICA INC	I	DI-N-BUTYL PHTHALATE	0.75
VA0003077	ICI AMERICA INC	I	DI-N-OCTYLPHTHALATE	0.00
VA0003077	ICI AMERICA INC	I	DIBENZO(A,H)ANTHRACENE	0.00
VA0003077	ICI AMERICA INC	I	DICHLOROBROMOMETHANE	0.00
VA0003077	ICI AMERICA INC	I	DIELDRIN	0.00
VA0003077	ICI AMERICA INC	I	DIETHYL PHTHALATE	0.00
VA0003077	ICI AMERICA INC	I	DIMETHYL PHTHALATE	0.00
VA0003077	ICI AMERICA INC	I	ENDOSULFAN - ALPHA	0.00
VA0003077	ICI AMERICA INC	I	ENDOSULFAN - BETA	0.00
VA0003077	ICI AMERICA INC	I	ENDOSULFAN SULFATE	0.00
VA0003077	ICI AMERICA INC	I	ENDRIN	0.00
VA0003077	ICI AMERICA INC	I	ENDRIN ALDEHYDE	0.00
VA0003077	ICI AMERICA INC	I	ETHYLBENZENE	0.00
VA0003077	ICI AMERICA INC	I	FLUORANTHENE	0.00
VA0003077	ICI AMERICA INC	I	FLUORENE	0.00
VA0003077	ICI AMERICA INC	I	HEPTACHLOR	0.00
VA0003077	ICI AMERICA INC	I	HEPTACHLOR EPOXIDE	0.00
VA0003077	ICI AMERICA INC	I	HEXACHLOROBENZENE	0.00
VA0003077	ICI AMERICA INC	I	HEXACHLOROBUTADIENE	0.00
VA0003077	ICI AMERICA INC	I	HEXACHLOROCYCLOPENTADIENE	0.00

HIGH LOADING		STATE	BASIN	RECEIVING WATER	SIC CODE
ESTIMATE(lbs/year)					
461,442.30	VA	JM	JAMES RIVER	4952	
46,868.08	VA	JM	JAMES RIVER	4952	
41.76	MD	ES	WRIGHTS BRANCH	4952	
25,320.20	MD	ES	WRIGHTS BRANCH	4952	
12,888.89	MD	ES	WRIGHTS BRANCH	4952	
8,623.03	MD	ES	WRIGHTS BRANCH	4952	
19,566.71	MD	ES	WRIGHTS BRANCH	4952	
8,945.17	MD	ES	WRIGHTS BRANCH	4952	
10,453.03	MD	ES	WRIGHTS BRANCH	4952	
1.50	VA	JM	JAMES RIVER	3081	
1.50	VA	JM	JAMES RIVER	3081	
1.50	VA	JM	JAMES RIVER	3081	
1.50	VA	JM	JAMES RIVER	3081	
0.57	VA	JM	JAMES RIVER	3081	
1.03	VA	JM	JAMES RIVER	3081	
1.50	VA	JM	JAMES RIVER	3081	
1.50	VA	JM	JAMES RIVER	3081	
1.03	VA	JM	JAMES RIVER	3081	
1.41	VA	JM	JAMES RIVER	3081	
0.81	VA	JM	JAMES RIVER	3081	
0.81	VA	JM	JAMES RIVER	3081	
0.81	VA	JM	JAMES RIVER	3081	
12.60	VA	JM	JAMES RIVER	3081	
1.71	VA	JM	JAMES RIVER	3081	
0.57	VA	JM	JAMES RIVER	3081	
3.00	VA	JM	JAMES RIVER	3081	
0.57	VA	JM	JAMES RIVER	3081	
0.99	VA	JM	JAMES RIVER	3081	
0.90	VA	JM	JAMES RIVER	3081	
1.08	VA	JM	JAMES RIVER	3081	
4.95	VA	JM	JAMES RIVER	3081	
1.44	VA	JM	JAMES RIVER	3081	
7.20	VA	JM	JAMES RIVER	3081	
0.57	VA	JM	JAMES RIVER	3081	
1.26	VA	JM	JAMES RIVER	3081	
0.72	VA	JM	JAMES RIVER	3081	
0.57	VA	JM	JAMES RIVER	3081	
1.05	VA	JM	JAMES RIVER	3081	
30.00	VA	JM	JAMES RIVER	3081	
30.00	VA	JM	JAMES RIVER	3081	
0.50	VA	JM	JAMES RIVER	3081	
0.57	VA	JM	JAMES RIVER	3081	
3.00	VA	JM	JAMES RIVER	3081	
1.50	VA	JM	JAMES RIVER	3081	
13.20	VA	JM	JAMES RIVER	3081	
2.34	VA	JM	JAMES RIVER	3081	
1.23	VA	JM	JAMES RIVER	3081	
0.75	VA	JM	JAMES RIVER	3081	
0.46	VA	JM	JAMES RIVER	3081	
1.01	VA	JM	JAMES RIVER	3081	
0.98	VA	JM	JAMES RIVER	3081	
0.75	VA	JM	JAMES RIVER	3081	
1.71	VA	JM	JAMES RIVER	3081	
1.71	VA	JM	JAMES RIVER	3081	
2.43	VA	JM	JAMES RIVER	3081	
1.59	VA	JM	JAMES RIVER	3081	
1.50	VA	JM	JAMES RIVER	3081	
0.75	VA	JM	JAMES RIVER	3081	
15.00	VA	JM	JAMES RIVER	3081	
1.50	VA	JM	JAMES RIVER	3081	
1.99	VA	JM	JAMES RIVER	3081	
	VA	JM	JAMES RIVER	3081	
1.50	VA	JM	JAMES RIVER	3081	
1.50	VA	JM	JAMES RIVER	3081	
3.00	VA	JM	JAMES RIVER	3081	
1.50	VA	JM	JAMES RIVER	3081	
7.20	VA	JM	JAMES RIVER	3081	
0.75	VA	JM	JAMES RIVER	3081	
108.00	VA	JM	JAMES RIVER	3081	
6.00	VA	JM	JAMES RIVER	3081	
1.20	VA	JM	JAMES RIVER	3081	
0.78	VA	JM	JAMES RIVER	3081	
1.43	VA	JM	JAMES RIVER	3081	
0.75	VA	JM	JAMES RIVER	3081	
0.75	VA	JM	JAMES RIVER	3081	
0.75	VA	JM	JAMES RIVER	3081	
1.50	VA	JM	JAMES RIVER	3081	
0.37	VA	JM	JAMES RIVER	3081	
0.57	VA	JM	JAMES RIVER	3081	
0.48	VA	JM	JAMES RIVER	3081	
1.60	VA	JM	JAMES RIVER	3081	
0.75	VA	JM	JAMES RIVER	3081	
6.14	VA	JM	JAMES RIVER	3081	
0.93	VA	JM	JAMES RIVER	3081	
2.42	VA	JM	JAMES RIVER	3081	
1.50	VA	JM	JAMES RIVER	3081	
0.66	VA	JM	JAMES RIVER	3081	
0.57	VA	JM	JAMES RIVER	3081	
0.41	VA	JM	JAMES RIVER	3081	
7.39	VA	JM	JAMES RIVER	3081	
0.57	VA	JM	JAMES RIVER	3081	
0.27	VA	JM	JAMES RIVER	3081	
0.30	VA	JM	JAMES RIVER	3081	

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0003077	ICI AMERICA INC	I	HEXACHLOROETHANE	0.00
VA0003077	ICI AMERICA INC	I	INDENO(1,2,3-CD)PYRENE	0.00
VA0003077	ICI AMERICA INC	I	ISOPHORONE	0.00
VA0003077	ICI AMERICA INC	I	LEAD, TOTAL RECOVERABLE	3.90
VA0003077	ICI AMERICA INC	I	MERCURY, TOTAL RECOVERABLE	0.00
VA0003077	ICI AMERICA INC	I	METHYL CHLORIDE	0.00
VA0003077	ICI AMERICA INC	I	METHYLENE CHLORIDE	0.00
VA0003077	ICI AMERICA INC	I	N-NITROSODI-N-PROPYLAMINE	0.00
VA0003077	ICI AMERICA INC	I	N-NITROSODIMETHYLAMINE	0.00
VA0003077	ICI AMERICA INC	I	N-NITROSODIPHENYLAMINE	0.00
VA0003077	ICI AMERICA INC	I	NAPHTHALENE	0.00
VA0003077	ICI AMERICA INC	I	NICKEL, TOTAL RECOVERABLE	2.70
VA0003077	ICI AMERICA INC	I	NITROBENZENE	0.00
VA0003077	ICI AMERICA INC	I	NITROGEN, AMMONIA TOTAL	183.68
VA0003077	ICI AMERICA INC	I	NITROGEN, TOTAL	4,090.20
VA0003077	ICI AMERICA INC	I	PCB 1221	0.00
VA0003077	ICI AMERICA INC	I	PCB 1232	0.00
VA0003077	ICI AMERICA INC	I	PCB 1242	0.00
VA0003077	ICI AMERICA INC	I	PCB 1254	0.00
VA0003077	ICI AMERICA INC	I	PCB-1016	0.00
VA0003077	ICI AMERICA INC	I	PCB-1248	0.00
VA0003077	ICI AMERICA INC	I	PCB-1260	0.00
VA0003077	ICI AMERICA INC	I	PENTACHLOROBIPHENYL	0.00
VA0003077	ICI AMERICA INC	I	PENTACHLOROPHENOL	0.00
VA0003077	ICI AMERICA INC	I	PHENANTHRENE	0.00
VA0003077	ICI AMERICA INC	I	PHENOL	0.00
VA0003077	ICI AMERICA INC	I	PHENOLS	1.50
VA0003077	ICI AMERICA INC	I	PHOSPHORUS, TOTAL	508.36
VA0003077	ICI AMERICA INC	I	PYRENE	0.00
VA0003077	ICI AMERICA INC	I	SELENIUM, TOTAL RECOVERABLE	0.00
VA0003077	ICI AMERICA INC	I	SILVER, TOTAL RECOVERABLE	0.00
VA0003077	ICI AMERICA INC	I	TOLUENE	0.00
VA0003077	ICI AMERICA INC	I	TOXAPHENE	0.00
VA0003077	ICI AMERICA INC	I	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0003077	ICI AMERICA INC	I	TRICHLOROETHYLENE	0.00
VA0003077	ICI AMERICA INC	I	TRICHLOROFLUOROMETHANE	0.00
VA0003077	ICI AMERICA INC	I	VINYL CHLORIDE	0.00
VA0003077	ICI AMERICA INC	I	ZINC, TOTAL RECOVERABLE	93.00
MD0020885	INDIAN HEAD DIVISION-NAVAL SUR	F	CHLORINE, TOTAL RESIDUAL	18.09
MD0020885	INDIAN HEAD DIVISION-NAVAL SUR	F	NITRITE PLUS NITRATE	6,430.14
MD0020885	INDIAN HEAD DIVISION-NAVAL SUR	F	NITROGEN, AMMONIA TOTAL	1,099.68
MD0020885	INDIAN HEAD DIVISION-NAVAL SUR	F	NITROGEN, ORGANIC TOTAL	1,075.53
MD0020885	INDIAN HEAD DIVISION-NAVAL SUR	F	PHOSPHOROUS	1,616.34
MD0020885	INDIAN HEAD DIVISION-NAVAL SUR	F	PHOSPHORUS, TOTAL	1,687.16
PA0007510	INTERNATIONAL PAPER COMPANY	I	2,4-DICHLOROPHENOL	0.00
PA0007510	INTERNATIONAL PAPER COMPANY	I	2-CHLOROPHENOL	0.00
PA0007510	INTERNATIONAL PAPER COMPANY	I	CHLOROFORM	62.94
PA0007510	INTERNATIONAL PAPER COMPANY	I	COPPER, TOTAL	860.61
PA0007510	INTERNATIONAL PAPER COMPANY	I	LEAD, TOTAL	130.88
PA0028665	JERSEY SHORE BORO	M	CHLORINE, FREE AVAILABLE	498.53
MD0020214	JOHN "AL" NICODEMUS WWTP	M	CHLORINE, TOTAL RESIDUAL	6.08
MD0020214	JOHN "AL" NICODEMUS WWTP	M	NITRITE PLUS NITRATE	14,659.34
MD0020214	JOHN "AL" NICODEMUS WWTP	M	NITROGEN, AMMONIA TOTAL	17,257.59
MD0020214	JOHN "AL" NICODEMUS WWTP	M	NITROGEN, ORGANIC TOTAL	14,377.85
MD0020214	JOHN "AL" NICODEMUS WWTP	M	PHOSPHOROUS	3,699.99
MD0020214	JOHN "AL" NICODEMUS WWTP	M	PHOSPHORUS, TOTAL	6,101.53
VA0001872	JOINT BASIN CORP, FAIRFAX TERM	I	BENZENE	0.30
VA0001872	JOINT BASIN CORP, FAIRFAX TERM	I	ETHYLBENZENE	0.21
VA0001872	JOINT BASIN CORP, FAIRFAX TERM	I	NAPHTHALENE	1.01
VA0001872	JOINT BASIN CORP, FAIRFAX TERM	I	PETROLEUM HYDROCARBONS	2,400.92
VA0001872	JOINT BASIN CORP, FAIRFAX TERM	I	PETROLEUM OIL, TOTAL RECOVERABLE	64.30
VA0001872	JOINT BASIN CORP, FAIRFAX TERM	I	TOLUENE	0.23
VA0001872	JOINT BASIN CORP, FAIRFAX TERM	I	XYLENE	0.41
PA0028681	KELLY TWP MUN AUTH	M	CADMIUM, TOTAL	0.00
PA0028681	KELLY TWP MUN AUTH	M	CHLORINE, TOTAL RESIDUAL	5,494.42
PA0028681	KELLY TWP MUN AUTH	M	CHROMIUM, TOTAL	0.00
PA0028681	KELLY TWP MUN AUTH	M	COPPER, TOTAL	250.20
PA0028681	KELLY TWP MUN AUTH	M	CYANIDE, TOTAL	70.11
PA0028681	KELLY TWP MUN AUTH	M	LEAD, TOTAL	212.44
PA0028681	KELLY TWP MUN AUTH	M	MERCURY, TOTAL	0.23
PA0028681	KELLY TWP MUN AUTH	M	NICKEL, TOTAL	0.00
PA0028681	KELLY TWP MUN AUTH	M	SILVER, TOTAL	12.62
PA0028681	KELLY TWP MUN AUTH	M	ZINC, TOTAL	679.76
MD0020524	LA PLATA, TOWN OF	M	CHLORINE, TOTAL RESIDUAL	0.00
MD0020524	LA PLATA, TOWN OF	M	NITRITE PLUS NITRATE	19,891.94
MD0020524	LA PLATA, TOWN OF	M	NITROGEN, AMMONIA TOTAL	9,606.56
MD0020524	LA PLATA, TOWN OF	M	NITROGEN, KJELDAHL TOTAL	5,069.75
MD0020524	LA PLATA, TOWN OF	M	NITROGEN, ORGANIC TOTAL	4,171.42
MD0020524	LA PLATA, TOWN OF	M	PHOSPHOROUS	1,639.55
MD0020524	LA PLATA, TOWN OF	M	PHOSPHORUS, TOTAL	1,743.95
PA0027065	LACKAWANNA RIVER BASIN SEWER	M	ALUMINUM, TOTAL	2,037.23
PA0027065	LACKAWANNA RIVER BASIN SEWER	M	CHLORINE, TOTAL RESIDUAL	2,210.95
PA0027065	LACKAWANNA RIVER BASIN SEWER	M	CHLOROFORM	26.37
PA0027065	LACKAWANNA RIVER BASIN SEWER	M	IRON, TOTAL	1,504.36
PA0027065	LACKAWANNA RIVER BASIN SEWER	M	MANGANESE, TOTAL	900.32
PA0027065	LACKAWANNA RIVER BASIN SEWER	M	NITROGEN, AMMONIA TOTAL	40,074.39
PA0027073	LACKAWANNA RIVER BASIN SEWER A	M	ALUMINUM, TOTAL	279.84
PA0027073	LACKAWANNA RIVER BASIN SEWER A	M	CHLORINE, TOTAL RESIDUAL	4,670.28
PA0027090	LACKAWANNA RIVER BASIN SEWER A	M	CHLORINE, TOTAL RESIDUAL	14,243.19
PA0027073	LACKAWANNA RIVER BASIN SEWER A	M	CHLOROFORM	7.47
PA0027073	LACKAWANNA RIVER BASIN SEWER A	M	COPPER, TOTAL	41.79
PA0027090	LACKAWANNA RIVER BASIN SEWER A	M	COPPER, TOTAL	644.65
PA0027073	LACKAWANNA RIVER BASIN SEWER A	M	IRON, TOTAL	332.43

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
0.48	VA	JM	JAMES RIVER	3081
1.11	VA	JM	JAMES RIVER	3081
0.66	VA	JM	JAMES RIVER	3081
3.90	VA	JM	JAMES RIVER	3081
0.06	VA	JM	JAMES RIVER	3081
3.00	VA	JM	JAMES RIVER	3081
1.50	VA	JM	JAMES RIVER	3081
1.50	VA	JM	JAMES RIVER	3081
1.50	VA	JM	JAMES RIVER	3081
5.70	VA	JM	JAMES RIVER	3081
0.48	VA	JM	JAMES RIVER	3081
2.70	VA	JM	JAMES RIVER	3081
0.57	VA	JM	JAMES RIVER	3081
183.68	VA	JM	JAMES RIVER	3081
4,090.20	VA	JM	JAMES RIVER	3081
9.00	VA	JM	JAMES RIVER	3081
10.80	VA	JM	JAMES RIVER	3081
16.69	VA	JM	JAMES RIVER	3081
10.80	VA	JM	JAMES RIVER	3081
5.57	VA	JM	JAMES RIVER	3081
5.42	VA	JM	JAMES RIVER	3081
5.42	VA	JM	JAMES RIVER	3081
96.56	VA	JM	JAMES RIVER	3081
1.08	VA	JM	JAMES RIVER	3081
1.62	VA	JM	JAMES RIVER	3081
0.45	VA	JM	JAMES RIVER	3081
1.50	VA	JM	JAMES RIVER	3081
508.36	VA	JM	JAMES RIVER	3081
0.57	VA	JM	JAMES RIVER	3081
3.00	VA	JM	JAMES RIVER	3081
0.06	VA	JM	JAMES RIVER	3081
1.50	VA	JM	JAMES RIVER	3081
21.81	VA	JM	JAMES RIVER	3081
1.50	VA	JM	JAMES RIVER	3081
1.50	VA	JM	JAMES RIVER	3081
1.50	VA	JM	JAMES RIVER	3081
3.00	VA	JM	JAMES RIVER	3081
93.00	VA	JM	JAMES RIVER	3081
18.09	MD	PT	POTOMAC RIVER	9711
6,430.14	MD	PT	POTOMAC RIVER	9711
1,156.37	MD	PT	POTOMAC RIVER	9711
1,136.44	MD	PT	POTOMAC RIVER	9711
1,616.34	MD	PT	POTOMAC RIVER	9711
1,687.16	MD	PT	POTOMAC RIVER	9711
160.86	PA	SU	BALD EAGLE CREEK	2621
168.63	PA	SU	BALD EAGLE CREEK	2621
83.67	PA	SU	BALD EAGLE CREEK	2621
908.10	PA	SU	BALD EAGLE CREEK	2621
142.11	PA	SU	BALD EAGLE CREEK	2621
498.53	PA	SU	SUSQUEHANNA RIVER	4952
6.08	MD	PT	POTOMAC RIVER	4952
14,659.34	MD	PT	POTOMAC RIVER	4952
17,257.59	MD	PT	POTOMAC RIVER	4952
14,469.20	MD	PT	POTOMAC RIVER	4952
3,699.99	MD	PT	POTOMAC RIVER	4952
6,101.53	MD	PT	POTOMAC RIVER	4952
0.30	VA	PT	DANIELS RUN	5171
0.21	VA	PT	DANIELS RUN	5171
1.02	VA	PT	DANIELS RUN	5171
2,428.83	VA	PT	DANIELS RUN	5171
64.69	VA	PT	DANIELS RUN	5171
0.23	VA	PT	DANIELS RUN	5171
0.41	VA	PT	DANIELS RUN	5171
7.01	PA	SU	W B SUSQUEHANNA RIVER	4952
5,494.42	PA	SU	W B SUSQUEHANNA RIVER	4952
28.04	PA	SU	W B SUSQUEHANNA RIVER	4952
256.83	PA	SU	W B SUSQUEHANNA RIVER	4952
70.11	PA	SU	W B SUSQUEHANNA RIVER	4952
245.66	PA	SU	W B SUSQUEHANNA RIVER	4952
1.05	PA	SU	W B SUSQUEHANNA RIVER	4952
35.05	PA	SU	W B SUSQUEHANNA RIVER	4952
12.62	PA	SU	W B SUSQUEHANNA RIVER	4952
686.39	PA	SU	W B SUSQUEHANNA RIVER	4952
0.00	MD	PT	TRIB OF PORT TOBACCO CREEK	4952
19,891.94	MD	PT	TRIB OF PORT TOBACCO CREEK	4952
9,606.56	MD	PT	TRIB OF PORT TOBACCO CREEK	4952
5,069.75	MD	PT	TRIB OF PORT TOBACCO CREEK	4952
4,171.42	MD	PT	TRIB OF PORT TOBACCO CREEK	4952
1,639.55	MD	PT	TRIB OF PORT TOBACCO CREEK	4952
1,743.95	MD	PT	TRIB OF PORT TOBACCO CREEK	4952
2,037.23	PA	SU	LACKAWANNA RIVER	4952
2,210.95	PA	SU	LACKAWANNA RIVER	4952
30.95	PA	SU	LACKAWANNA RIVER	4952
1,504.36	PA	SU	LACKAWANNA RIVER	4952
900.32	PA	SU	LACKAWANNA RIVER	4952
40,074.39	PA	SU	LACKAWANNA RIVER	4952
289.01	PA	SU	MILL CREEK	4952
4,670.28	PA	SU	MILL CREEK	4952
14,243.19	PA	SU	LACKAWANNA RIVER	4952
7.47	PA	SU	MILL CREEK	4952
41.79	PA	SU	MILL CREEK	4952
650.24	PA	SU	LACKAWANNA RIVER	4952
332.43	PA	SU	MILL CREEK	4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
PA0027073	LACKAWANNA RIVER BASIN SEWER A	M	LEAD, TOTAL	11.27
PA0027090	LACKAWANNA RIVER BASIN SEWER A	M	LEAD, TOTAL	153.64
PA0027073	LACKAWANNA RIVER BASIN SEWER A	M	MANGANESE, TOTAL	90.02
PA0027090	LACKAWANNA RIVER BASIN SEWER A	M	NITROGEN, AMMONIA TOTAL	10,721.27
PA0027073	LACKAWANNA RIVER BASIN SEWER A	M	ZINC, TOTAL	184.74
PA0027090	LACKAWANNA RIVER BASIN SEWER A	M	ZINC, TOTAL	1,148.12
PA0042269	LANCASTER AREA SEW AUTH	M	CHLORINE, TOTAL RESIDUAL	11,617.08
PA0042269	LANCASTER AREA SEW AUTH	M	NITROGEN, AMMONIA TOTAL	24,908.13
PA0042269	LANCASTER AREA SEW AUTH	M	PHOSPHORUS, TOTAL	13,727.93
PA0026743	LANCASTER CITY SEW AUTH	M	CHLORINE, TOTAL RESIDUAL	44,253.84
PA0026743	LANCASTER CITY SEW AUTH	M	NITROGEN, AMMONIA TOTAL	77,701.78
PA0026743	LANCASTER CITY SEW AUTH	M	PHOSPHORUS, TOTAL	52,174.99
PA0027316	LEBANON CITY	M	CHLORINE, TOTAL RESIDUAL	13,931.68
PA0027316	LEBANON CITY	M	NITROGEN, AMMONIA TOTAL	21,135.03
PA0027316	LEBANON CITY	M	PHOSPHORUS, TOTAL	17,381.92
VA0004677	LEE'S COMMERCIAL CARPETS CO.	I	BENZENE	0.00
VA0004677	LEE'S COMMERCIAL CARPETS CO.	I	CHROMIUM, HEXAVALENT	32.91
VA0004677	LEE'S COMMERCIAL CARPETS CO.	I	CHROMIUM, TOTAL	308.50
VA0004677	LEE'S COMMERCIAL CARPETS CO.	I	COBALT, TOTAL	3.81
VA0004677	LEE'S COMMERCIAL CARPETS CO.	I	COPPER, TOTAL RECOVERABLE	20.82
VA0004677	LEE'S COMMERCIAL CARPETS CO.	I	ETHYLBENZENE	0.00
VA0004677	LEE'S COMMERCIAL CARPETS CO.	I	METHYLENE CHLORIDE	0.00
VA0004677	LEE'S COMMERCIAL CARPETS CO.	I	NITRITE PLUS NITRATE	730.17
VA0004677	LEE'S COMMERCIAL CARPETS CO.	I	NITROGEN, AMMONIA TOTAL	2,053.16
VA0004677	LEE'S COMMERCIAL CARPETS CO.	I	NITROGEN, KJELDAHL TOTAL	48,958.34
VA0004677	LEE'S COMMERCIAL CARPETS CO.	I	NITROGEN, NITRATE TOTAL	27,080.18
VA0004677	LEE'S COMMERCIAL CARPETS CO.	I	PHENOLS	93.64
VA0004677	LEE'S COMMERCIAL CARPETS CO.	I	PHOSPHORUS, TOTAL	92,540.00
VA0004677	LEE'S COMMERCIAL CARPETS CO.	I	SULFIDE, TOTAL	1,353.98
VA0004677	LEE'S COMMERCIAL CARPETS CO.	I	TOLUENE	0.00
VA0004677	LEE'S COMMERCIAL CARPETS CO.	I	XYLENE	0.00
VA0004677	LEE'S COMMERCIAL CARPETS CO.	I	ZINC, TOTAL	347.79
PA0026441	LEMOYNE BORO	M	CHLORINE, TOTAL RESIDUAL	6,238.95
PA0026441	LEMOYNE BORO	M	PHOSPHORUS, TOTAL	4,291.97
PA0010502	LETTERKENNY ARMY DEPOT/IW	F	1,1,1-TRICHLOROETHANE	0.00
PA0010502	LETTERKENNY ARMY DEPOT/IW	F	1,1-DICHLOROETHYLENE	0.00
PA0010502	LETTERKENNY ARMY DEPOT/IW	F	1,2-CIS-DICHLOROETHYLENE	
PA0010502	LETTERKENNY ARMY DEPOT/IW	F	CADMIUM, TOTAL	2.35
PA0010502	LETTERKENNY ARMY DEPOT/IW	F	CHLOROFORM	0.71
PA0010502	LETTERKENNY ARMY DEPOT/IW	F	CHROMIUM, HEXAVALENT	0.47
PA0010502	LETTERKENNY ARMY DEPOT/IW	F	CHROMIUM, TOTAL	3.79
PA0010502	LETTERKENNY ARMY DEPOT/IW	F	COPPER, TOTAL	7.85
PA0010502	LETTERKENNY ARMY DEPOT/IW	F	CYANIDE, FREE AMENABLE TO CHLORINATION	0.22
PA0010502	LETTERKENNY ARMY DEPOT/IW	F	CYANIDE, TOTAL	0.19
PA0010502	LETTERKENNY ARMY DEPOT/IW	F	FLUORENE	0.00
PA0010502	LETTERKENNY ARMY DEPOT/IW	F	LEAD, TOTAL	3.63
PA0010502	LETTERKENNY ARMY DEPOT/IW	F	METHYL CHLORIDE	0.00
PA0010502	LETTERKENNY ARMY DEPOT/IW	F	METHYLENE CHLORIDE	115.96
PA0010502	LETTERKENNY ARMY DEPOT/IW	F	NAPHTHALENE	0.01
PA0010502	LETTERKENNY ARMY DEPOT/IW	F	NICKEL, TOTAL	4.07
PA0010502	LETTERKENNY ARMY DEPOT/IW	F	PHENANTHRENE	0.00
PA0010502	LETTERKENNY ARMY DEPOT/IW	F	PHOSPHORUS, TOTAL	32.15
PA0010502	LETTERKENNY ARMY DEPOT/IW	F	SILVER, TOTAL	0.03
PA0010502	LETTERKENNY ARMY DEPOT/IW	F	TETRACHLOROETHYLENE	0.00
PA0010502	LETTERKENNY ARMY DEPOT/IW	F	TRICHLOROETHYLENE	0.00
PA0010502	LETTERKENNY ARMY DEPOT/IW	F	VINYL CHLORIDE	0.00
PA0010502	LETTERKENNY ARMY DEPOT/IW	F	ZINC, TOTAL	10.66
MD0001627	LEVER BROTHERS COMPANY	I	1,1,1-TRICHLOROETHANE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	1,1,2,2-TETRACHLOROETHANE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	1,1,2-TRICHLOROETHANE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	1,1-DICHLOROETHANE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	1,1-DICHLOROETHYLENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	1,2,4-TRICHLOROETHYLENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	1,2-DICHLOROBENZENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	1,2-DICHLOROPROPANE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	1,2-TRANS-DICHLOROETHYLENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	1,3-DICHLOROBENZENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	1,4-DICHLOROBENZENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	2,4,6-TRICHLOROPHENOL	0.00
MD0001627	LEVER BROTHERS COMPANY	I	2,4-DICHLOROPHENOL	0.00
MD0001627	LEVER BROTHERS COMPANY	I	2,4-DIMETHYLPHENOL	0.00
MD0001627	LEVER BROTHERS COMPANY	I	2,4-DINITROPHENOL	0.00
MD0001627	LEVER BROTHERS COMPANY	I	2,4-DINITROTOLUENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	2,6-DINITROTOLUENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	2-CHLOROETHYL VINYL ETHER	0.00
MD0001627	LEVER BROTHERS COMPANY	I	2-CHLORONAPHTHALENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	2-CHLOROPHENOL	0.00
MD0001627	LEVER BROTHERS COMPANY	I	2-NITROPHENOL	0.00
MD0001627	LEVER BROTHERS COMPANY	I	3,3'-DICHLOROENZIDINE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	3,4-BENZOFUORANTHENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	4,6-DINITRO-O-CRESOL	0.00
MD0001627	LEVER BROTHERS COMPANY	I	4-BROMOPHENYLPHENYLETHYER	0.00
MD0001627	LEVER BROTHERS COMPANY	I	4-CHLOROPHENYLPHENYLETHYER	0.00
MD0001627	LEVER BROTHERS COMPANY	I	4-NITROPHENOL	0.00
MD0001627	LEVER BROTHERS COMPANY	I	ACENAPHTHENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	ACENAPHTHYLENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	ACROLEIN	0.00
MD0001627	LEVER BROTHERS COMPANY	I	ACRYLONITRILE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	AMMONIA+UNIONIZED AMMONIA	0.00
MD0001627	LEVER BROTHERS COMPANY	I	ANTHRACENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	ANTIMONY, TOTAL	0.00
MD0001627	LEVER BROTHERS COMPANY	I	ARSENIC, TOTAL	0.00
MD0001627	LEVER BROTHERS COMPANY	I	BENZENE	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
11.27	PA	SU	MILL CREEK	4952
154.82	PA	SU	LACKAWANNA RIVER	4952
90.02	PA	SU	MILL CREEK	4952
10,721.27	PA	SU	LACKAWANNA RIVER	4952
184.74	PA	SU	MILL CREEK	4952
1,148.12	PA	SU	LACKAWANNA RIVER	4952
11,617.08	PA	SU	DRY RUN	4952
24,908.13	PA	SU	DRY RUN	4952
13,727.93	PA	SU	DRY RUN	4952
44,253.84	PA	SU	CONESTOGA CREEK	4952
77,701.78	PA	SU	CONESTOGA CREEK	4952
52,174.99	PA	SU	CONESTOGA CREEK	4952
13,931.68	PA	SU	QUITTAPAHILLA CREEK	4952
21,135.03	PA	SU	QUITTAPAHILLA CREEK	4952
17,381.92	PA	SU	QUITTAPAHILLA CREEK	4952
0.76	VA	JM	MAURY RUN	2269
32.91	VA	JM	MAURY RUN	2269
342.76	VA	JM	MAURY RUN	2269
38.07	VA	JM	MAURY RUN	2269
20.82	VA	JM	MAURY RUN	2269
0.76	VA	JM	MAURY RUN	2269
3.81	VA	JM	MAURY RUN	2269
730.17	VA	JM	MAURY RUN	2269
2,053.16	VA	JM	MAURY RUN	2269
48,958.34	VA	JM	MAURY RUN	2269
27,080.18	VA	JM	MAURY RUN	2269
93.64	VA	JM	MAURY RUN	2269
92,540.76	VA	JM	MAURY RUN	2269
1,430.12	VA	JM	MAURY RUN	2269
0.76	VA	JM	MAURY RUN	2269
0.76	VA	JM	MAURY RUN	2269
347.79	VA	JM	MAURY RUN	2269
6,238.95	PA	SU	SUSQUEHANNA RIVER	4952
4,291.97	PA	SU	SUSQUEHANNA RIVER	4952
0.80	PA	PT	ROWE RUN	9199
0.59	PA	PT	ROWE RUN	9199
	PA	PT	ROWE RUN	9199
2.56	PA	PT	ROWE RUN	9199
1.17	PA	PT	ROWE RUN	9199
2.10	PA	PT	ROWE RUN	9199
7.92	PA	PT	ROWE RUN	9199
10.20	PA	PT	ROWE RUN	9199
2.05	PA	PT	ROWE RUN	9199
2.51	PA	PT	ROWE RUN	9199
0.50	PA	PT	ROWE RUN	9199
5.73	PA	PT	ROWE RUN	9199
6.32	PA	PT	ROWE RUN	9199
116.58	PA	PT	ROWE RUN	9199
0.21	PA	PT	ROWE RUN	9199
5.55	PA	PT	ROWE RUN	9199
1.43	PA	PT	ROWE RUN	9199
57.99	PA	PT	ROWE RUN	9199
0.17	PA	PT	ROWE RUN	9199
0.91	PA	PT	ROWE RUN	9199
0.41	PA	PT	ROWE RUN	9199
0.04	PA	PT	ROWE RUN	9199
10.91	PA	PT	ROWE RUN	9199
1.39	MD	WC	PATAPSCO RIVER	2841
2.52	MD	WC	PATAPSCO RIVER	2841
1.83	MD	WC	PATAPSCO RIVER	2841
1.72	MD	WC	PATAPSCO RIVER	2841
1.02	MD	WC	PATAPSCO RIVER	2841
0.69	MD	WC	PATAPSCO RIVER	2841
0.69	MD	WC	PATAPSCO RIVER	2841
2.19	MD	WC	PATAPSCO RIVER	2841
0.58	MD	WC	PATAPSCO RIVER	2841
0.69	MD	WC	PATAPSCO RIVER	2841
1.61	MD	WC	PATAPSCO RIVER	2841
0.99	MD	WC	PATAPSCO RIVER	2841
0.99	MD	WC	PATAPSCO RIVER	2841
0.99	MD	WC	PATAPSCO RIVER	2841
15.35	MD	WC	PATAPSCO RIVER	2841
2.08	MD	WC	PATAPSCO RIVER	2841
0.69	MD	WC	PATAPSCO RIVER	2841
0.05	MD	WC	PATAPSCO RIVER	2841
0.69	MD	WC	PATAPSCO RIVER	2841
1.21	MD	WC	PATAPSCO RIVER	2841
1.32	MD	WC	PATAPSCO RIVER	2841
6.21	MD	WC	PATAPSCO RIVER	2841
1.75	MD	WC	PATAPSCO RIVER	2841
8.77	MD	WC	PATAPSCO RIVER	2841
0.69	MD	WC	PATAPSCO RIVER	2841
1.53	MD	WC	PATAPSCO RIVER	2841
0.88	MD	WC	PATAPSCO RIVER	2841
0.69	MD	WC	PATAPSCO RIVER	2841
1.28	MD	WC	PATAPSCO RIVER	2841
0.26	MD	WC	PATAPSCO RIVER	2841
0.18	MD	WC	PATAPSCO RIVER	2841
3.65	MD	WC	PATAPSCO RIVER	2841
0.69	MD	WC	PATAPSCO RIVER	2841
2.92	MD	WC	PATAPSCO RIVER	2841
0.33	MD	WC	PATAPSCO RIVER	2841
1.61	MD	WC	PATAPSCO RIVER	2841

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING ESTIMATE(lbs/year)
MD0001627	LEVER BROTHERS COMPANY	I	BENZIDINE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	BENZO[A]ANTHRACENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	BENZO[A]PYRENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	BENZO[GHI]PERYLENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	BERYLLIUM, TOTAL	0.00
MD0001627	LEVER BROTHERS COMPANY	I	BIS (2-CHLOROETHYL) ETHER	0.00
MD0001627	LEVER BROTHERS COMPANY	I	BIS (2-CHLOROISOPROPYL) ETHER	0.00
MD0001627	LEVER BROTHERS COMPANY	I	BIS (2-ETHYLHEXYL) PHTHALATE	18.43
MD0001627	LEVER BROTHERS COMPANY	I	BIS(2-CHLOROETHOXY) METHANE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	BROMOFORM	0.00
MD0001627	LEVER BROTHERS COMPANY	I	BUTYL BENZYL PHTHALATE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	CADMIUM, TOTAL	0.00
MD0001627	LEVER BROTHERS COMPANY	I	CARBON TETRACHLORIDE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	CHLORINE, TOTAL RESIDUAL	37.49
MD0001627	LEVER BROTHERS COMPANY	I	CHLOROBENZENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	CHLORODIBROMOMETHANE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	CHLOROETHANE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	CHROMIUM, TOTAL	0.00
MD0001627	LEVER BROTHERS COMPANY	I	CHRYSENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	COPPER, TOTAL	32.59
MD0001627	LEVER BROTHERS COMPANY	I	CYANIDE, TOTAL	0.00
MD0001627	LEVER BROTHERS COMPANY	I	DI-N-BUTYL PHTHALATE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	DI-N-OCTYL PHTHALATE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	DIBENZO(A,H)ANTHRACENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	DIETHYL PHTHALATE	3.84
MD0001627	LEVER BROTHERS COMPANY	I	DIMETHYL PHTHALATE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	DIOXIN	0.00
MD0001627	LEVER BROTHERS COMPANY	I	ETHYL BENZENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	FLUORANTHENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	FLUORENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	HEXACHLOROBENZENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	HEXACHLOROBUTADIENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	HEXACHLOROCYCLOPENTADIENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	HEXACHLOROETHANE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	INDENO(1,2,3-CD)PYRENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	ISOPHORONE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	LEAD, TOTAL	0.00
MD0001627	LEVER BROTHERS COMPANY	I	MERCURY, TOTAL	0.00
MD0001627	LEVER BROTHERS COMPANY	I	METHYL BROMIDE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	METHYL CHLORIDE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	METHYLENE CHLORIDE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	N-NITROSODI-N-PROPYLAMINE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	N-NITROSODIMETHYLAMINE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	N-NITROSODIPHENYLAMINE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	NAPHTHALENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	NICKEL, TOTAL	0.00
MD0001627	LEVER BROTHERS COMPANY	I	NITROBENZENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	PENTACHLOROPHENOL	0.00
MD0001627	LEVER BROTHERS COMPANY	I	PHENANTHRENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	PHENOL	0.00
MD0001627	LEVER BROTHERS COMPANY	I	PHENOLS	1.52
MD0001627	LEVER BROTHERS COMPANY	I	PYRENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	SELENIUM, TOTAL	0.00
MD0001627	LEVER BROTHERS COMPANY	I	SILVER, TOTAL	0.00
MD0001627	LEVER BROTHERS COMPANY	I	TETRACHLOROETHYLENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	THALLIUM, TOTAL	0.00
MD0001627	LEVER BROTHERS COMPANY	I	TOLUENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	TRICHLOROETHYLENE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	TRICHLOROFLUOROMETHANE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	VINYL CHLORIDE	0.00
MD0001627	LEVER BROTHERS COMPANY	I	ZINC, TOTAL	214.71
PA0044661	LEWISBURG AREA JT SA/COLLEGE P	M	CADMIUM, TOTAL	1.57
PA0044661	LEWISBURG AREA JT SA/COLLEGE P	M	CHLORINE, TOTAL RESIDUAL	1,159.62
PA0044661	LEWISBURG AREA JT SA/COLLEGE P	M	COPPER, TOTAL	235.88
PA0044661	LEWISBURG AREA JT SA/COLLEGE P	M	LEAD, TOTAL	0.00
PA0044661	LEWISBURG AREA JT SA/COLLEGE P	M	MERCURY, TOTAL	0.12
PA0044661	LEWISBURG AREA JT SA/COLLEGE P	M	SILVER, TOTAL	0.00
PA0044661	LEWISBURG AREA JT SA/COLLEGE P	M	ZINC, TOTAL	215.14
PA0026280	LEWISTOWN BORO	M	CHLORINE, TOTAL RESIDUAL	4,754.18
VA0020567	LEXINGTON STP	M	1,1,1-TRICHLOROETHANE	0.00
VA0020567	LEXINGTON STP	M	1,1,2,2-TETRACHLOROETHANE	0.00
VA0020567	LEXINGTON STP	M	1,1,2-TRICHLOROETHANE	0.00
VA0020567	LEXINGTON STP	M	1,1-DICHLOROETHANE	0.00
VA0020567	LEXINGTON STP	M	1,2,4-TRICHLOROBENZENE	0.00
VA0020567	LEXINGTON STP	M	1,2-DICHLOROBENZENE	0.00
VA0020567	LEXINGTON STP	M	1,2-DICHLOROETHANE	0.00
VA0020567	LEXINGTON STP	M	1,2-DICHLOROPROPANE	0.00
VA0020567	LEXINGTON STP	M	1,2-DIPHENYLHYDRAZINE	0.00
VA0020567	LEXINGTON STP	M	1,3 DICHLOROPROPENE	0.00
VA0020567	LEXINGTON STP	M	1,4-DICHLOROBENZENE	0.00
VA0020567	LEXINGTON STP	M	2,4,6-TRICHLOROPHENOL	0.00
VA0020567	LEXINGTON STP	M	2,4-DICHLOROPHENOL	0.00
VA0020567	LEXINGTON STP	M	2,4-DIMETHYLPHENOL	0.00
VA0020567	LEXINGTON STP	M	2,4-DINITROPHENOL	0.00
VA0020567	LEXINGTON STP	M	2,4-DINITROTOLUENE	0.00
VA0020567	LEXINGTON STP	M	2,6-DINITROTOLUENE	0.00
VA0020567	LEXINGTON STP	M	2-CHLOROETHYL VINYLETHER	0.00
VA0020567	LEXINGTON STP	M	2-CHLORONAPHTHALENE	0.00
VA0020567	LEXINGTON STP	M	2-CHLOROPHENOL	0.00
VA0020567	LEXINGTON STP	M	2-METHYL-4-CHLOROPHENOL	0.00
VA0020567	LEXINGTON STP	M	2-NITROPHENOL	0.00
VA0020567	LEXINGTON STP	M	3,3'-DICHLOROBENZIDINE	0.00
VA0020567	LEXINGTON STP	M	3,4-BENZOFUORANTHENE	0.00

HIGH LOADING		STATE	BASIN	RECEIVING WATER	SIC CODE
ESTIMATE	(lbs/year)				
16.08	MD	WC	PATAPSCO RIVER	2841	
2.85	MD	WC	PATAPSCO RIVER	2841	
0.91	MD	WC	PATAPSCO RIVER	2841	
1.50	MD	WC	PATAPSCO RIVER	2841	
0.01	MD	WC	PATAPSCO RIVER	2841	
2.08	MD	WC	PATAPSCO RIVER	2841	
2.08	MD	WC	PATAPSCO RIVER	2841	
18.43	MD	WC	PATAPSCO RIVER	2841	
1.94	MD	WC	PATAPSCO RIVER	2841	
1.72	MD	WC	PATAPSCO RIVER	2841	
0.91	MD	WC	PATAPSCO RIVER	2841	
1.83	MD	WC	PATAPSCO RIVER	2841	
1.02	MD	WC	PATAPSCO RIVER	2841	
37.50	MD	WC	PATAPSCO RIVER	2841	
2.19	MD	WC	PATAPSCO RIVER	2841	
1.13	MD	WC	PATAPSCO RIVER	2841	
0.19	MD	WC	PATAPSCO RIVER	2841	
1.46	MD	WC	PATAPSCO RIVER	2841	
0.91	MD	WC	PATAPSCO RIVER	2841	
32.59	MD	WC	PATAPSCO RIVER	2841	
7.31	MD	WC	PATAPSCO RIVER	2841	
0.91	MD	WC	PATAPSCO RIVER	2841	
0.91	MD	WC	PATAPSCO RIVER	2841	
0.91	MD	WC	PATAPSCO RIVER	2841	
4.13	MD	WC	PATAPSCO RIVER	2841	
0.58	MD	WC	PATAPSCO RIVER	2841	
0.00	MD	WC	PATAPSCO RIVER	2841	
2.63	MD	WC	PATAPSCO RIVER	2841	
0.80	MD	WC	PATAPSCO RIVER	2841	
0.69	MD	WC	PATAPSCO RIVER	2841	
0.69	MD	WC	PATAPSCO RIVER	2841	
0.33	MD	WC	PATAPSCO RIVER	2841	
0.15	MD	WC	PATAPSCO RIVER	2841	
0.58	MD	WC	PATAPSCO RIVER	2841	
1.35	MD	WC	PATAPSCO RIVER	2841	
0.80	MD	WC	PATAPSCO RIVER	2841	
3.65	MD	WC	PATAPSCO RIVER	2841	
2.56	MD	WC	PATAPSCO RIVER	2841	
0.44	MD	WC	PATAPSCO RIVER	2841	
0.03	MD	WC	PATAPSCO RIVER	2841	
1.02	MD	WC	PATAPSCO RIVER	2841	
0.17	MD	WC	PATAPSCO RIVER	2841	
0.05	MD	WC	PATAPSCO RIVER	2841	
0.69	MD	WC	PATAPSCO RIVER	2841	
0.58	MD	WC	PATAPSCO RIVER	2841	
1.83	MD	WC	PATAPSCO RIVER	2841	
0.69	MD	WC	PATAPSCO RIVER	2841	
1.32	MD	WC	PATAPSCO RIVER	2841	
1.97	MD	WC	PATAPSCO RIVER	2841	
0.55	MD	WC	PATAPSCO RIVER	2841	
1.95	MD	WC	PATAPSCO RIVER	2841	
0.69	MD	WC	PATAPSCO RIVER	2841	
0.22	MD	WC	PATAPSCO RIVER	2841	
0.73	MD	WC	PATAPSCO RIVER	2841	
1.50	MD	WC	PATAPSCO RIVER	2841	
7.31	MD	WC	PATAPSCO RIVER	2841	
2.19	MD	WC	PATAPSCO RIVER	2841	
0.69	MD	WC	PATAPSCO RIVER	2841	
3.65	MD	WC	PATAPSCO RIVER	2841	
0.07	MD	WC	PATAPSCO RIVER	2841	
214.71	MD	WC	PATAPSCO RIVER	2841	
85.11	PA	SU	WEST BRANCH SUSQUEHANNA RIVER	4952	
1,159.62	PA	SU	WEST BRANCH SUSQUEHANNA RIVER	4952	
267.12	PA	SU	WEST BRANCH SUSQUEHANNA RIVER	4952	
2.69	PA	SU	WEST BRANCH SUSQUEHANNA RIVER	4952	
2.76	PA	SU	WEST BRANCH SUSQUEHANNA RIVER	4952	
2.69	PA	SU	WEST BRANCH SUSQUEHANNA RIVER	4952	
215.14	PA	SU	WEST BRANCH SUSQUEHANNA RIVER	4952	
4,754.18	PA	SU	JUNIATA RIVER	4952	
13.69	VA	JM	MAURY RIVER	4952	
13.69	VA	JM	MAURY RIVER	4952	
13.69	VA	JM	MAURY RIVER	4952	
13.69	VA	JM	MAURY RIVER	4952	
27.37	VA	JM	MAURY RIVER	4952	
20.53	VA	JM	MAURY RIVER	4952	
13.69	VA	JM	MAURY RIVER	4952	
13.69	VA	JM	MAURY RIVER	4952	
54.74	VA	JM	MAURY RIVER	4952	
20.53	VA	JM	MAURY RIVER	4952	
20.53	VA	JM	MAURY RIVER	4952	
27.37	VA	JM	MAURY RIVER	4952	
27.37	VA	JM	MAURY RIVER	4952	
27.37	VA	JM	MAURY RIVER	4952	
27.37	VA	JM	MAURY RIVER	4952	
136.85	VA	JM	MAURY RIVER	4952	
27.37	VA	JM	MAURY RIVER	4952	
27.37	VA	JM	MAURY RIVER	4952	
27.37	VA	JM	MAURY RIVER	4952	
27.37	VA	JM	MAURY RIVER	4952	
27.37	VA	JM	MAURY RIVER	4952	
27.37	VA	JM	MAURY RIVER	4952	
54.74	VA	JM	MAURY RIVER	4952	
27.37	VA	JM	MAURY RIVER	4952	

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0020567	LEXINGTON STP	M	4,6-DINITRO-O-CRESOL	0.00
VA0020567	LEXINGTON STP	M	4-BROMOPHENYLPHENYLETHER	0.00
VA0020567	LEXINGTON STP	M	4-CHLOROPHENYLPHENYLETHER	0.00
VA0020567	LEXINGTON STP	M	4-NITROPHENOL	0.00
VA0020567	LEXINGTON STP	M	ACENAPHTHENE	0.00
VA0020567	LEXINGTON STP	M	ACENAPHTHYLENE	0.00
VA0020567	LEXINGTON STP	M	ACROLEIN	0.00
VA0020567	LEXINGTON STP	M	ACRYLONITRILE	0.00
VA0020567	LEXINGTON STP	M	ALDRIN	0.00
VA0020567	LEXINGTON STP	M	ANTHRACENE	0.00
VA0020567	LEXINGTON STP	M	ARSENIC, TOTAL RECOVERABLE	0.00
VA0020567	LEXINGTON STP	M	BENZENE	0.00
VA0020567	LEXINGTON STP	M	BENZIDINE	0.00
VA0020567	LEXINGTON STP	M	BENZO[A]ANTHRACENE	0.00
VA0020567	LEXINGTON STP	M	BENZO[A]PYRENE	0.00
VA0020567	LEXINGTON STP	M	BENZO[GH]PERYLENE	0.00
VA0020567	LEXINGTON STP	M	BENZO[K]FLUORANTHENE	0.00
VA0020567	LEXINGTON STP	M	BHC-ALPHA	0.00
VA0020567	LEXINGTON STP	M	BHC-BETA	0.00
VA0020567	LEXINGTON STP	M	BHC-DELTA	0.00
VA0020567	LEXINGTON STP	M	BHC-GAMMA	0.00
VA0020567	LEXINGTON STP	M	BIS (2-CHLOROETHYL) ETHER	0.00
VA0020567	LEXINGTON STP	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0020567	LEXINGTON STP	M	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0020567	LEXINGTON STP	M	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0020567	LEXINGTON STP	M	BROMOFORM	0.00
VA0020567	LEXINGTON STP	M	BUTYL BENZYL PHTHALATE	0.00
VA0020567	LEXINGTON STP	M	CADMIUM, TOTAL RECOVERABLE	0.47
VA0020567	LEXINGTON STP	M	CARBON TETRACHLORIDE	0.00
VA0020567	LEXINGTON STP	M	CHLORDANE	0.00
VA0020567	LEXINGTON STP	M	CHLORINE, TOTAL RESIDUAL	
VA0020567	LEXINGTON STP	M	CHLOROBENZENE	0.00
VA0020567	LEXINGTON STP	M	CHLORODIBROMOMETHANE	0.00
VA0020567	LEXINGTON STP	M	CHLOROETHANE	0.00
VA0020567	LEXINGTON STP	M	CHLOROFORM	19.52
VA0020567	LEXINGTON STP	M	CHROMIUM, HEXAVALENT TOTAL RECOVERABLE	12.83
VA0020567	LEXINGTON STP	M	CHROMIUM, TOTAL RECOVERABLE	2.48
VA0020567	LEXINGTON STP	M	CHRYSENE	0.00
VA0020567	LEXINGTON STP	M	COPPER, TOTAL RECOVERABLE	29.56
VA0020567	LEXINGTON STP	M	CYANIDE, TOTAL	0.00
VA0020567	LEXINGTON STP	M	DDD	0.00
VA0020567	LEXINGTON STP	M	DDE	0.00
VA0020567	LEXINGTON STP	M	DDT	0.00
VA0020567	LEXINGTON STP	M	DI-N-BUTYL PHTHALATE	0.00
VA0020567	LEXINGTON STP	M	DI-N-OCTYL PHTHALATE	0.00
VA0020567	LEXINGTON STP	M	DIBENZO(A,H)ANTHRACENE	0.00
VA0020567	LEXINGTON STP	M	DICHLOROBROMOMETHANE	2.28
VA0020567	LEXINGTON STP	M	DICHLOROETHENE	0.00
VA0020567	LEXINGTON STP	M	DIELDRIN	0.00
VA0020567	LEXINGTON STP	M	DIETHYL PHTHALATE	0.00
VA0020567	LEXINGTON STP	M	DIMETHYL PHTHALATE	0.00
VA0020567	LEXINGTON STP	M	ENDOSULFAN - ALPHA	0.00
VA0020567	LEXINGTON STP	M	ENDOSULFAN - BETA	0.00
VA0020567	LEXINGTON STP	M	ENDOSULFAN SULFATE	0.00
VA0020567	LEXINGTON STP	M	ENDRIN	0.00
VA0020567	LEXINGTON STP	M	ENDRIN ALDEHYDE	0.00
VA0020567	LEXINGTON STP	M	ETHYLBENZENE	0.00
VA0020567	LEXINGTON STP	M	FLUORANTHENE	0.00
VA0020567	LEXINGTON STP	M	FLUORENE	0.00
VA0020567	LEXINGTON STP	M	HEPTACHLOR	0.00
VA0020567	LEXINGTON STP	M	HEPTACHLOR EPOXIDE	0.00
VA0020567	LEXINGTON STP	M	HEXACHLOROBENZENE	0.00
VA0020567	LEXINGTON STP	M	HEXACHLOROBUTADIENE	0.00
VA0020567	LEXINGTON STP	M	HEXACHLOROCYCLOPENTADIENE	0.00
VA0020567	LEXINGTON STP	M	HEXACHLOROETHANE	0.00
VA0020567	LEXINGTON STP	M	INDENO(1,2,3-CD)PYRENE	0.00
VA0020567	LEXINGTON STP	M	ISOPHORONE	0.00
VA0020567	LEXINGTON STP	M	LEAD, TOTAL RECOVERABLE	4.91
VA0020567	LEXINGTON STP	M	MERCURY, DISSOLVED	449.19
VA0020567	LEXINGTON STP	M	MERCURY, TOTAL RECOVERABLE	1.84
VA0020567	LEXINGTON STP	M	METHYL BROMIDE	0.00
VA0020567	LEXINGTON STP	M	METHYL CHLORIDE	0.00
VA0020567	LEXINGTON STP	M	METHYLENE CHLORIDE	0.00
VA0020567	LEXINGTON STP	M	N-NITROSODI-N-PROPYLAMINE	0.00
VA0020567	LEXINGTON STP	M	N-NITROSODIMETHYLAMINE	0.00
VA0020567	LEXINGTON STP	M	N-NITROSODIPHENYLAMINE	0.00
VA0020567	LEXINGTON STP	M	NAPHTHALENE	0.00
VA0020567	LEXINGTON STP	M	NICKEL, TOTAL RECOVERABLE	1.71
VA0020567	LEXINGTON STP	M	NITROBENZENE	0.00
VA0020567	LEXINGTON STP	M	NITROGEN, AMMONIA TOTAL	48,345.56
VA0020567	LEXINGTON STP	M	PCB 1221	0.00
VA0020567	LEXINGTON STP	M	PCB 1232	0.00
VA0020567	LEXINGTON STP	M	PCB 1242	0.00
VA0020567	LEXINGTON STP	M	PCB 1254	0.00
VA0020567	LEXINGTON STP	M	PCB-1016	0.00
VA0020567	LEXINGTON STP	M	PCB-1248	0.00
VA0020567	LEXINGTON STP	M	PCB-1260	0.00
VA0020567	LEXINGTON STP	M	PENTACHLOROPHENOL	0.00
VA0020567	LEXINGTON STP	M	PHENANTHRENE	0.00
VA0020567	LEXINGTON STP	M	PHENOL	0.00
VA0020567	LEXINGTON STP	M	PHENOLS	0.00
VA0020567	LEXINGTON STP	M	PYRENE	0.00
VA0020567	LEXINGTON STP	M	SELENIUM, TOTAL RECOVERABLE	0.00

HIGH LOADING				
ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
136.85	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
136.85	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
2.74	VA	JM	MAURY RIVER	4952
13.69	VA	JM	MAURY RIVER	4952
54.74	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
13.69	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
0.53	VA	JM	MAURY RIVER	4952
13.69	VA	JM	MAURY RIVER	4952
273.70	VA	JM	MAURY RIVER	4952
	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
13.69	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.69	VA	JM	MAURY RIVER	4952
28.54	VA	JM	MAURY RIVER	4952
4.03	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
29.56	VA	JM	MAURY RIVER	4952
54.74	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
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27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	4952
27.37	VA	JM	MAURY RIVER	

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0020567	LEXINGTON STP	M	SILVER, DISSOLVED	1.03
VA0020567	LEXINGTON STP	M	SILVER, TOTAL RECOVERABLE	1.09
VA0020567	LEXINGTON STP	M	TETRACHLOROETHYLENE	0.00
VA0020567	LEXINGTON STP	M	TOLUENE	0.00
VA0020567	LEXINGTON STP	M	TOXAPHENE	0.00
VA0020567	LEXINGTON STP	M	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0020567	LEXINGTON STP	M	TRICHLOROETHYLENE	0.00
VA0020567	LEXINGTON STP	M	TRICHLOROFLUOROMETHANE	0.00
VA0020567	LEXINGTON STP	M	VINYL CHLORIDE	0.00
VA0020567	LEXINGTON STP	M	XYLENE	0.00
VA0020567	LEXINGTON STP	M	ZINC, TOTAL	88.11
VA0088161	LEXINGTON-ROCKBRIDGE REGIONAL	M	NITROGEN, AMMONIA TOTAL	
PA0020320	LITITZ BORO	M	CHLORINE, TOTAL RESIDUAL	1,931.31
PA0020320	LITITZ BORO	M	NITROGEN, AMMONIA TOTAL	2,529.85
PA0020320	LITITZ BORO	M	PHOSPHORUS, TOTAL	11,557.19
VA0076392	LITTLE FALLS RUN STP	M	1,1,1-TRICHLOROETHANE	0.00
VA0076392	LITTLE FALLS RUN STP	M	1,1,2,2-TETRACHLOROETHANE	0.00
VA0076392	LITTLE FALLS RUN STP	M	1,1,2-TRICHLOROETHANE	0.00
VA0076392	LITTLE FALLS RUN STP	M	1,1-DICHLOROETHANE	0.00
VA0076392	LITTLE FALLS RUN STP	M	1,2,4-TRICHLOROBENZENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	1,2-DICHLOROBENZENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	1,2-DICHLOROETHANE	0.00
VA0076392	LITTLE FALLS RUN STP	M	1,2-DICHLOROPROPANE	0.00
VA0076392	LITTLE FALLS RUN STP	M	1,2-DIPHENYLHYDRAZINE	0.00
VA0076392	LITTLE FALLS RUN STP	M	1,3 DICHLOROPROPENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	1,4-DICHLOROBENZENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	2,4,6-TRICHLOROPHENOL	0.00
VA0076392	LITTLE FALLS RUN STP	M	2,4-DICHLOROPHENOL	0.00
VA0076392	LITTLE FALLS RUN STP	M	2,4-DIMETHYLPHENOL	9.11
VA0076392	LITTLE FALLS RUN STP	M	2,4-DINITROPHENOL	0.00
VA0076392	LITTLE FALLS RUN STP	M	2,6-DINITROTOLUENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	2-CHLOROETHYL VINYLETHER	0.00
VA0076392	LITTLE FALLS RUN STP	M	2-CHLORONAPHTHALENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	2-CHLOROPHENOL	0.00
VA0076392	LITTLE FALLS RUN STP	M	2-METHYL-4-CHLOROPHENOL	0.00
VA0076392	LITTLE FALLS RUN STP	M	2-NITROPHENOL	0.00
VA0076392	LITTLE FALLS RUN STP	M	3,3'-DICHLOROBENZIDINE	0.00
VA0076392	LITTLE FALLS RUN STP	M	3,4-BENZOFLUORANTHENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	4,6-DINITRO-O-CRESOL	0.00
VA0076392	LITTLE FALLS RUN STP	M	4-BROMOPHENYLPHENYLETHER	0.00
VA0076392	LITTLE FALLS RUN STP	M	4-CHLOROPHENYLPHENYLETHER	0.00
VA0076392	LITTLE FALLS RUN STP	M	4-NITROPHENOL	0.00
VA0076392	LITTLE FALLS RUN STP	M	ACENAPHTHENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	ACENAPHTHYLENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	ACROLEIN	0.00
VA0076392	LITTLE FALLS RUN STP	M	ACRYLONITRILE	0.00
VA0076392	LITTLE FALLS RUN STP	M	ALDRIN	0.00
VA0076392	LITTLE FALLS RUN STP	M	ANTHRACENE	15.82
VA0076392	LITTLE FALLS RUN STP	M	ARSENIC, TOTAL RECOVERABLE	0.00
VA0076392	LITTLE FALLS RUN STP	M	BENZENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	BENZIDINE	0.00
VA0076392	LITTLE FALLS RUN STP	M	BENZO[A]ANTHRACENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	BENZO[A]PYRENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	BENZO[G]HIPERYLENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	BENZO[K]FLUORANTHENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	BHC-ALPHA	0.00
VA0076392	LITTLE FALLS RUN STP	M	BHC-BETA	0.00
VA0076392	LITTLE FALLS RUN STP	M	BHC-DELTA	0.00
VA0076392	LITTLE FALLS RUN STP	M	BHC-GAMMA	0.00
VA0076392	LITTLE FALLS RUN STP	M	BIS (2-CHLOROETHYL) ETHER	0.00
VA0076392	LITTLE FALLS RUN STP	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0076392	LITTLE FALLS RUN STP	M	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0076392	LITTLE FALLS RUN STP	M	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0076392	LITTLE FALLS RUN STP	M	BROMOFORM	0.00
VA0076392	LITTLE FALLS RUN STP	M	BUTYL BENZYL PHTHALATE	0.00
VA0076392	LITTLE FALLS RUN STP	M	CADMIUM, TOTAL RECOVERABLE	6.12
VA0076392	LITTLE FALLS RUN STP	M	CARBON TETRACHLORIDE	0.00
VA0076392	LITTLE FALLS RUN STP	M	CHLORDANE	0.00
VA0076392	LITTLE FALLS RUN STP	M	CHLOROBENZENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	CHLORODIBROMOMETHANE	0.00
VA0076392	LITTLE FALLS RUN STP	M	CHLOROETHANE	0.00
VA0076392	LITTLE FALLS RUN STP	M	CHLOROFORM	0.00
VA0076392	LITTLE FALLS RUN STP	M	CHROMIUM, HEXAVALENT DISSOLVED	0.00
VA0076392	LITTLE FALLS RUN STP	M	CHROMIUM, TOTAL RECOVERABLE	5.97
VA0076392	LITTLE FALLS RUN STP	M	CHRYSENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	COPPER, TOTAL RECOVERABLE	59.94
VA0076392	LITTLE FALLS RUN STP	M	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
VA0076392	LITTLE FALLS RUN STP	M	DDD	0.00
VA0076392	LITTLE FALLS RUN STP	M	DDE	0.00
VA0076392	LITTLE FALLS RUN STP	M	DDT	0.00
VA0076392	LITTLE FALLS RUN STP	M	DI-N-BUTYL PHTHALATE	0.00
VA0076392	LITTLE FALLS RUN STP	M	DI-N-OCTYL PHTHALATE	6.59
VA0076392	LITTLE FALLS RUN STP	M	DIBENZO(A,H)ANTHRACENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	DICHLOROBROMOMETHANE	0.00
VA0076392	LITTLE FALLS RUN STP	M	DIELDRIN	0.00
VA0076392	LITTLE FALLS RUN STP	M	DIETHYL PHTHALATE	0.00
VA0076392	LITTLE FALLS RUN STP	M	DIMETHYL PHTHALATE	0.00
VA0076392	LITTLE FALLS RUN STP	M	ENDOSULFAN - ALPHA	0.00
VA0076392	LITTLE FALLS RUN STP	M	ENDOSULFAN - BETA	0.00
VA0076392	LITTLE FALLS RUN STP	M	ENDOSULFAN SULFATE	0.00
VA0076392	LITTLE FALLS RUN STP	M	ENDRIN	0.00
VA0076392	LITTLE FALLS RUN STP	M	ENDRIN ALDEHYDE	0.00
VA0076392	LITTLE FALLS RUN STP	M	ETHYLBENZENE	0.00

120

Appendix C: Inventory of Point Source Loads by Facility

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0076392	LITTLE FALLS RUN STP	M	FLUORANTHENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	FLUORENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	HEPTACHLOR	0.00
VA0076392	LITTLE FALLS RUN STP	M	HEPTACHLOR EPOXIDE	0.00
VA0076392	LITTLE FALLS RUN STP	M	HEXACHLOROBENZENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	HEXACHLOROBUTADIENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	HEXACHLOROCYCLOPENTADIENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	HEXACHLOROETHANE	0.00
VA0076392	LITTLE FALLS RUN STP	M	INDENO(1,2,3-CD)PYRENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	ISOPHORONE	0.00
VA0076392	LITTLE FALLS RUN STP	M	LEAD, TOTAL RECOVERABLE	30.00
VA0076392	LITTLE FALLS RUN STP	M	MERCURY, TOTAL RECOVERABLE	0.00
VA0076392	LITTLE FALLS RUN STP	M	METHYL CHLORIDE	0.00
VA0076392	LITTLE FALLS RUN STP	M	METHYLENE CHLORIDE	0.00
VA0076392	LITTLE FALLS RUN STP	M	N-NITROSODI-N-PROPYLAMINE	0.00
VA0076392	LITTLE FALLS RUN STP	M	N-NITROSODIMETHYLAMINE	0.00
VA0076392	LITTLE FALLS RUN STP	M	N-NITROSODIPHENYLAMINE	0.00
VA0076392	LITTLE FALLS RUN STP	M	NAPHTHALENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	NICKEL, TOTAL RECOVERABLE	76.93
VA0076392	LITTLE FALLS RUN STP	M	NITROBENZENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	NITROGEN, AMMONIA TOTAL	3,687.35
VA0076392	LITTLE FALLS RUN STP	M	NITROGEN, KJELDAHL TOTAL	5,549.14
VA0076392	LITTLE FALLS RUN STP	M	NITROGEN, TOTAL	39,511.25
VA0076392	LITTLE FALLS RUN STP	M	PCB 1221	0.00
VA0076392	LITTLE FALLS RUN STP	M	PCB 1232	0.00
VA0076392	LITTLE FALLS RUN STP	M	PCB 1242	0.00
VA0076392	LITTLE FALLS RUN STP	M	PCB 1254	0.00
VA0076392	LITTLE FALLS RUN STP	M	PCB-1016	0.00
VA0076392	LITTLE FALLS RUN STP	M	PCB-1248	0.00
VA0076392	LITTLE FALLS RUN STP	M	PCB-1260	0.00
VA0076392	LITTLE FALLS RUN STP	M	PENTACHLOROPHENOL	0.00
VA0076392	LITTLE FALLS RUN STP	M	PHENANTHRENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	PHENOL	69.89
VA0076392	LITTLE FALLS RUN STP	M	PHENOLS	352.21
VA0076392	LITTLE FALLS RUN STP	M	PHOSPHORUS, TOTAL	8,366.79
VA0076392	LITTLE FALLS RUN STP	M	PYRENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	SELENIUM, TOTAL RECOVERABLE	0.00
VA0076392	LITTLE FALLS RUN STP	M	SILVER, TOTAL RECOVERABLE	2.66
VA0076392	LITTLE FALLS RUN STP	M	TOLUENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	TOXAPHENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	TRICHLOROETHENE	0.00
VA0076392	LITTLE FALLS RUN STP	M	TRICHLOROFLUOROMETHANE	0.00
VA0076392	LITTLE FALLS RUN STP	M	VINYL CHLORIDE	0.00
VA0076392	LITTLE FALLS RUN STP	M	ZINC, TOTAL RECOVERABLE	612.42
MD0055174	LITTLE PATUXENT	M	CHLORINE, TOTAL RESIDUAL	3,295.72
MD0055174	LITTLE PATUXENT	M	NITRITE PLUS NITRATE	290,541.27
MD0055174	LITTLE PATUXENT	M	NITROGEN, AMMONIA TOTAL	36,974.98
MD0055174	LITTLE PATUXENT	M	NITROGEN, KJELDAHL TOTAL	114,035.47
MD0055174	LITTLE PATUXENT	M	NITROGEN, ORGANIC TOTAL	54,216.06
MD0055174	LITTLE PATUXENT	M	NITROGEN, TOTAL	383,187.45
MD0055174	LITTLE PATUXENT	M	PHOSPHOROUS	11,686.94
MD0055174	LITTLE PATUXENT	M	PHOSPHORUS, TOTAL	14,110.43
PA0021229	LITTLESTOWN BORO	M	CHLORINE, TOTAL RESIDUAL	1,476.76
PA0021229	LITTLESTOWN BORO	M	NITROGEN, AMMONIA TOTAL	1,467.06
PA0025933	LOCK HAVEN CITY	M	1,2,4-TRICHLOROENZENE	0.00
PA0025933	LOCK HAVEN CITY	M	1,2-DICHLOROENZENE	0.00
PA0025933	LOCK HAVEN CITY	M	1,3-DICHLOROENZENE	0.00
PA0025933	LOCK HAVEN CITY	M	1,4-DICHLOROENZENE	0.00
PA0025933	LOCK HAVEN CITY	M	2,4,6-TRICHLOROPHENOL	0.00
PA0025933	LOCK HAVEN CITY	M	2,4-DINITROPHENOL	0.00
PA0025933	LOCK HAVEN CITY	M	2-NITROPHENOL	0.00
PA0025933	LOCK HAVEN CITY	M	BENZENE	0.00
PA0025933	LOCK HAVEN CITY	M	BENZIDINE	0.00
PA0025933	LOCK HAVEN CITY	M	CADMIUM, TOTAL	6,578.41
PA0025933	LOCK HAVEN CITY	M	CHLORINE, TOTAL RESIDUAL	4,200.23
PA0025933	LOCK HAVEN CITY	M	CHLOROENZENE	0.00
PA0025933	LOCK HAVEN CITY	M	CHROMIUM, HEXAVALENT	0.00
PA0025933	LOCK HAVEN CITY	M	CHROMIUM, TOTAL	0.00
PA0025933	LOCK HAVEN CITY	M	COPPER, TOTAL	149.68
PA0025933	LOCK HAVEN CITY	M	LEAD, TOTAL	30.16
PA0025933	LOCK HAVEN CITY	M	MERCURY, TOTAL	0.00
PA0025933	LOCK HAVEN CITY	M	METHYLENE CHLORIDE	0.00
PA0025933	LOCK HAVEN CITY	M	NITROBENZENE	0.00
PA0025933	LOCK HAVEN CITY	M	NITROGEN, AMMONIA TOTAL	61,025.08
PA0025933	LOCK HAVEN CITY	M	PHENOLICS	427.76
PA0025933	LOCK HAVEN CITY	M	TETRACHLOROETHYLENE	0.00
PA0025933	LOCK HAVEN CITY	M	TOLUENE	7,728.63
PA0025933	LOCK HAVEN CITY	M	ZINC, TOTAL	328,920.48
PA0027189	LOWER ALLEN TWP AUTH	M	CHLORINE, TOTAL RESIDUAL	7,957.15
PA0027189	LOWER ALLEN TWP AUTH	M	PHOSPHORUS, TOTAL	14,674.64
VA0025364	LOWER POTOMAC STP	M	1,1,1-TRICHLOROETHANE	0.00
VA0025364	LOWER POTOMAC STP	M	1,1,2-TRICHLOROETHANE	0.00
VA0025364	LOWER POTOMAC STP	M	1,1-DICHLOROETHANE	1.98
VA0025364	LOWER POTOMAC STP	M	1,1-DICHLOROETHYLENE	0.00
VA0025364	LOWER POTOMAC STP	M	1,2,4-TRICHLOROENZENE	0.00
VA0025364	LOWER POTOMAC STP	M	1,2-DICHLOROENZENE	0.00
VA0025364	LOWER POTOMAC STP	M	1,2-DICHLOROETHANE	0.00
VA0025364	LOWER POTOMAC STP	M	1,2-DICHLOROPROPANE	0.00
VA0025364	LOWER POTOMAC STP	M	1,2-DIPHENYLHYDRAZINE	0.00
VA0025364	LOWER POTOMAC STP	M	1,2-TRANS-DICHLOROETHYLENE	0.00
VA0025364	LOWER POTOMAC STP	M	1,3 DICHLOROPROPENE	0.00
VA0025364	LOWER POTOMAC STP	M	1,4-DICHLOROENZENE	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
23.10	VA	PT		4952
23.10	VA	PT		4952
23.10	VA	PT		4952
23.10	VA	PT		4952
23.10	VA	PT		4952
23.10	VA	PT		4952
23.10	VA	PT		4952
23.10	VA	PT		4952
23.10	VA	PT		4952
23.10	VA	PT		4952
30.00	VA	PT		4952
0.92	VA	PT		4952
46.19	VA	PT		4952
23.10	VA	PT		4952
23.10	VA	PT		4952
23.10	VA	PT		4952
23.10	VA	PT		4952
23.10	VA	PT		4952
76.93	VA	PT		4952
23.10	VA	PT		4952
3,687.35	VA	PT		4952
5,549.14	VA	PT		4952
39,511.25	VA	PT		4952
46.19	VA	PT		4952
46.19	VA	PT		4952
46.19	VA	PT		4952
46.19	VA	PT		4952
46.19	VA	PT		4952
46.19	VA	PT		4952
46.19	VA	PT		4952
23.10	VA	PT		4952
23.10	VA	PT		4952
86.39	VA	PT		4952
376.78	VA	PT		4952
8,366.79	VA	PT		4952
23.10	VA	PT		4952
9.24	VA	PT		4952
2.66	VA	PT		4952
23.10	VA	PT		4952
23.10	VA	PT		4952
23.10	VA	PT		4952
23.10	VA	PT		4952
46.19	VA	PT		4952
612.42	VA	PT		4952
6,578.05	MD	WC	LITTLE PATUXENT RIVER	4952
290,541.27	MD	WC	LITTLE PATUXENT RIVER	4952
37,041.72	MD	WC	LITTLE PATUXENT RIVER	4952
114,035.47	MD	WC	LITTLE PATUXENT RIVER	4952
54,216.06	MD	WC	LITTLE PATUXENT RIVER	4952
383,187.45	MD	WC	LITTLE PATUXENT RIVER	4952
12,106.80	MD	WC	LITTLE PATUXENT RIVER	4952
14,110.43	MD	WC	LITTLE PATUXENT RIVER	4952
1,476.76	PA	PT	ALLOWAYS CREEK	4952
1,467.06	PA	PT	ALLOWAYS CREEK	4952
387,235.94	PA	SU	BALD EAGLE CREEK	4952
363.32	PA	SU	BALD EAGLE CREEK	4952
387,235.94	PA	SU	BALD EAGLE CREEK	4952
387,235.94	PA	SU	BALD EAGLE CREEK	4952
77,447.19	PA	SU	BALD EAGLE CREEK	4952
739,990.84	PA	SU	BALD EAGLE CREEK	4952
387,235.94	PA	SU	BALD EAGLE CREEK	4952
38,723.59	PA	SU	BALD EAGLE CREEK	4952
0.00	PA	SU	BALD EAGLE CREEK	4952
6,578.41	PA	SU	BALD EAGLE CREEK	4952
4,200.23	PA	SU	BALD EAGLE CREEK	4952
387,235.94	PA	SU	BALD EAGLE CREEK	4952
65,784.10	PA	SU	BALD EAGLE CREEK	4952
65,784.10	PA	SU	BALD EAGLE CREEK	4952
151.94	PA	SU	BALD EAGLE CREEK	4952
80.45	PA	SU	BALD EAGLE CREEK	4952
1,315.68	PA	SU	BALD EAGLE CREEK	4952
387.24	PA	SU	BALD EAGLE CREEK	4952
363.32	PA	SU	BALD EAGLE CREEK	4952
61,025.08	PA	SU	BALD EAGLE CREEK	4952
427.76	PA	SU	BALD EAGLE CREEK	4952
38.72	PA	SU	BALD EAGLE CREEK	4952
45,638.68	PA	SU	BALD EAGLE CREEK	4952
328,920.48	PA	SU	BALD EAGLE CREEK	4952
7,957.15	PA	SU	SUSQUEHANNA RIVER	4952
14,674.64	PA	SU	SUSQUEHANNA RIVER	4952
459.95	VA	PT	POHICK CREEK	4952
605.20	VA	PT	POHICK CREEK	4952
530.48	VA	PT	POHICK CREEK	4952
338.91	VA	PT	POHICK CREEK	4952
224.58	VA	PT	POHICK CREEK	4952
224.58	VA	PT	POHICK CREEK	4952
338.91	VA	PT	POHICK CREEK	4952
726.24	VA	PT	POHICK CREEK	4952
0.12	VA	PT	POHICK CREEK	4952
193.66	VA	PT	POHICK CREEK	4952
0.24	VA	PT	POHICK CREEK	4952
520.07	VA	PT	POHICK CREEK	4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0025364	LOWER POTOMAC STP	M	2,4,6-TRICHLOROPHENOL	0.00
VA0025364	LOWER POTOMAC STP	M	2,4-DICHLOROPHENOL	0.00
VA0025364	LOWER POTOMAC STP	M	2,4-DIMETHYLPHENOL	0.00
VA0025364	LOWER POTOMAC STP	M	2,4-DINITROPHENOL	0.00
VA0025364	LOWER POTOMAC STP	M	2,4-DINITROTOLUENE	0.00
VA0025364	LOWER POTOMAC STP	M	2,6-DINITROTOLUENE	0.00
VA0025364	LOWER POTOMAC STP	M	2-CHLOROPHENOL	0.00
VA0025364	LOWER POTOMAC STP	M	2-NITROPHENOL	0.00
VA0025364	LOWER POTOMAC STP	M	3,4-BENZOFUORANTHENE	0.00
VA0025364	LOWER POTOMAC STP	M	4,6-DINITRO-O-CRESOL	0.00
VA0025364	LOWER POTOMAC STP	M	4-NITROPHENOL	0.00
VA0025364	LOWER POTOMAC STP	M	ACENAPHTHENE	0.00
VA0025364	LOWER POTOMAC STP	M	ACENAPHTHYLENE	0.00
VA0025364	LOWER POTOMAC STP	M	ACROLEIN	0.00
VA0025364	LOWER POTOMAC STP	M	ACRYLONITRILE	0.00
VA0025364	LOWER POTOMAC STP	M	ALDRIN	0.00
VA0025364	LOWER POTOMAC STP	M	ALUMINUM, TOTAL	2,003.32
VA0025364	LOWER POTOMAC STP	M	ANTHRACENE	0.00
VA0025364	LOWER POTOMAC STP	M	ANTIMONY, TOTAL	0.00
VA0025364	LOWER POTOMAC STP	M	ARSENIC, DISSOLVED	0.00
VA0025364	LOWER POTOMAC STP	M	ARSENIC, TOTAL	2.58
VA0025364	LOWER POTOMAC STP	M	BARIUM, DISSOLVED	1,816.89
VA0025364	LOWER POTOMAC STP	M	BARIUM, TOTAL	886.80
VA0025364	LOWER POTOMAC STP	M	BENZENE	0.00
VA0025364	LOWER POTOMAC STP	M	BENZIDINE	0.00
VA0025364	LOWER POTOMAC STP	M	BENZO[A]ANTHRACENE	0.00
VA0025364	LOWER POTOMAC STP	M	BENZO[A]PYRENE	0.00
VA0025364	LOWER POTOMAC STP	M	BENZO[K]FLUORANTHENE	0.00
VA0025364	LOWER POTOMAC STP	M	BERYLLIUM, TOTAL	0.00
VA0025364	LOWER POTOMAC STP	M	BHC-GAMMA	0.00
VA0025364	LOWER POTOMAC STP	M	BIS (2-CHLOROETHYL) ETHER	0.00
VA0025364	LOWER POTOMAC STP	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0025364	LOWER POTOMAC STP	M	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0025364	LOWER POTOMAC STP	M	BORON, TOTAL	27,569.40
VA0025364	LOWER POTOMAC STP	M	BROMOFORM	0.00
VA0025364	LOWER POTOMAC STP	M	CADMIUM, DISSOLVED	300.49
VA0025364	LOWER POTOMAC STP	M	CADMIUM, TOTAL	7.01
VA0025364	LOWER POTOMAC STP	M	CARBON TETRACHLORIDE	0.00
VA0025364	LOWER POTOMAC STP	M	CHLOROBENZENE	0.00
VA0025364	LOWER POTOMAC STP	M	CHLORODIBROMOMETHANE	0.00
VA0025364	LOWER POTOMAC STP	M	CHLOROETHANE	0.00
VA0025364	LOWER POTOMAC STP	M	CHLOROFORM	127.85
VA0025364	LOWER POTOMAC STP	M	CHROMIUM, DISSOLVED	0.00
VA0025364	LOWER POTOMAC STP	M	CHROMIUM, TOTAL	16.62
VA0025364	LOWER POTOMAC STP	M	CHRYSENE	0.00
VA0025364	LOWER POTOMAC STP	M	COPPER, DISSOLVED	419.28
VA0025364	LOWER POTOMAC STP	M	COPPER, TOTAL	136.13
VA0025364	LOWER POTOMAC STP	M	CYANIDE, FREE AMENABLE TO CHLORINATION	388.93
VA0025364	LOWER POTOMAC STP	M	CYANIDE, TOTAL	0.00
VA0025364	LOWER POTOMAC STP	M	DI-N-BUTYL PHTHALATE	0.00
VA0025364	LOWER POTOMAC STP	M	DICHLOROBROMOMETHANE	0.00
VA0025364	LOWER POTOMAC STP	M	DIELDRIN	0.00
VA0025364	LOWER POTOMAC STP	M	DIETHYL PHTHALATE	0.00
VA0025364	LOWER POTOMAC STP	M	DIMETHYL PHTHALATE	0.00
VA0025364	LOWER POTOMAC STP	M	ENDRIN	0.00
VA0025364	LOWER POTOMAC STP	M	FLUORANTHENE	0.00
VA0025364	LOWER POTOMAC STP	M	FLUORENE	0.00
VA0025364	LOWER POTOMAC STP	M	HEXACHLOROBENZENE	0.00
VA0025364	LOWER POTOMAC STP	M	HEXACHLOROBUTADIENE	0.00
VA0025364	LOWER POTOMAC STP	M	HEXACHLOROETHANE	0.00
VA0025364	LOWER POTOMAC STP	M	IRON, DISSOLVED	2,096.41
VA0025364	LOWER POTOMAC STP	M	IRON, TOTAL	7,187.36
VA0025364	LOWER POTOMAC STP	M	LEAD, DISSOLVED	0.00
VA0025364	LOWER POTOMAC STP	M	LEAD, TOTAL	2.48
VA0025364	LOWER POTOMAC STP	M	MAGNESIUM, TOTAL	727,283.39
VA0025364	LOWER POTOMAC STP	M	MANGANESE, DISSOLVED	104,680.80
VA0025364	LOWER POTOMAC STP	M	MANGANESE, TOTAL	37,263.90
VA0025364	LOWER POTOMAC STP	M	MERCURY, TOTAL	58.18
VA0025364	LOWER POTOMAC STP	M	METHYL BROMIDE	0.00
VA0025364	LOWER POTOMAC STP	M	METHYL CHLORIDE	0.00
VA0025364	LOWER POTOMAC STP	M	METHYLENE CHLORIDE	0.00
VA0025364	LOWER POTOMAC STP	M	MOLYBDENUM, TOTAL	89.53
VA0025364	LOWER POTOMAC STP	M	N-NITROSODI-N-PROPYLAMINE	0.00
VA0025364	LOWER POTOMAC STP	M	N-NITROSODIPHENYLAMINE	0.00
VA0025364	LOWER POTOMAC STP	M	NAPHTHALENE	0.00
VA0025364	LOWER POTOMAC STP	M	NICKEL, DISSOLVED	0.00
VA0025364	LOWER POTOMAC STP	M	NICKEL, TOTAL	0.00
VA0025364	LOWER POTOMAC STP	M	NITROBENZENE	0.00
VA0025364	LOWER POTOMAC STP	M	NITROGEN, AMMONIA TOTAL	1,400,094.53
VA0025364	LOWER POTOMAC STP	M	NITROGEN, KJELDAHL TOTAL	1,589,357.41
VA0025364	LOWER POTOMAC STP	M	NITROGEN, NITRATE TOTAL	253,083.05
VA0025364	LOWER POTOMAC STP	M	NITROGEN, NITRITE TOTAL	85,277.59
VA0025364	LOWER POTOMAC STP	M	PCB-1016	0.00
VA0025364	LOWER POTOMAC STP	M	PCB-1248	0.00
VA0025364	LOWER POTOMAC STP	M	PCB-1260	0.00
VA0025364	LOWER POTOMAC STP	M	PENTACHLOROPHENOL	0.00
VA0025364	LOWER POTOMAC STP	M	PHENANTHRENE	0.00
VA0025364	LOWER POTOMAC STP	M	PHENOL	0.00
VA0025364	LOWER POTOMAC STP	M	PHENOLS	612.45
VA0025364	LOWER POTOMAC STP	M	PHOSPHOROUS	11,448.05
VA0025364	LOWER POTOMAC STP	M	PHOSPHORUS, TOTAL	11,203.03
VA0025364	LOWER POTOMAC STP	M	PYRENE	0.00
VA0025364	LOWER POTOMAC STP	M	SELENIUM, DISSOLVED	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
319.14	VA	PT	POHICK CREEK	4952
319.14	VA	PT	POHICK CREEK	4952
319.14	VA	PT	POHICK CREEK	4952
4,964.32	VA	PT	POHICK CREEK	4952
673.73	VA	PT	POHICK CREEK	4952
224.58	VA	PT	POHICK CREEK	4952
390.05	VA	PT	POHICK CREEK	4952
425.51	VA	PT	POHICK CREEK	4952
567.35	VA	PT	POHICK CREEK	4952
2,836.76	VA	PT	POHICK CREEK	4952
283.68	VA	PT	POHICK CREEK	4952
224.58	VA	PT	POHICK CREEK	4952
413.69	VA	PT	POHICK CREEK	4952
84.73	VA	PT	POHICK CREEK	4952
60.52	VA	PT	POHICK CREEK	4952
224.58	VA	PT	POHICK CREEK	4952
3,809.94	VA	PT	POHICK CREEK	4952
224.58	VA	PT	POHICK CREEK	4952
961.17	VA	PT	POHICK CREEK	4952
139.76	VA	PT	POHICK CREEK	4952
106.14	VA	PT	POHICK CREEK	4952
1,816.89	VA	PT	POHICK CREEK	4952
901.44	VA	PT	POHICK CREEK	4952
532.58	VA	PT	POHICK CREEK	4952
5,200.72	VA	PT	POHICK CREEK	4952
921.95	VA	PT	POHICK CREEK	4952
295.50	VA	PT	POHICK CREEK	4952
295.50	VA	PT	POHICK CREEK	4952
2.73	VA	PT	POHICK CREEK	4952
0.47	VA	PT	POHICK CREEK	4952
673.73	VA	PT	POHICK CREEK	4952
673.73	VA	PT	POHICK CREEK	4952
295.50	VA	PT	POHICK CREEK	4952
27,569.40	VA	PT	POHICK CREEK	4952
568.89	VA	PT	POHICK CREEK	4952
300.49	VA	PT	POHICK CREEK	4952
534.00	VA	PT	POHICK CREEK	4952
338.91	VA	PT	POHICK CREEK	4952
726.24	VA	PT	POHICK CREEK	4952
375.22	VA	PT	POHICK CREEK	4952
62.94	VA	PT	POHICK CREEK	4952
201.33	VA	PT	POHICK CREEK	4952
279.52	VA	PT	POHICK CREEK	4952
436.84	VA	PT	POHICK CREEK	4952
295.50	VA	PT	POHICK CREEK	4952
419.28	VA	PT	POHICK CREEK	4952
359.62	VA	PT	POHICK CREEK	4952
834.88	VA	PT	POHICK CREEK	4952
1,459.89	VA	PT	POHICK CREEK	4952
291.65	VA	PT	POHICK CREEK	4952
266.29	VA	PT	POHICK CREEK	4952
295.50	VA	PT	POHICK CREEK	4952
224.58	VA	PT	POHICK CREEK	4952
189.12	VA	PT	POHICK CREEK	4952
0.71	VA	PT	POHICK CREEK	4952
260.04	VA	PT	POHICK CREEK	4952
224.58	VA	PT	POHICK CREEK	4952
224.58	VA	PT	POHICK CREEK	4952
106.38	VA	PT	POHICK CREEK	4952
189.12	VA	PT	POHICK CREEK	4952
2,096.41	VA	PT	POHICK CREEK	4952
7,293.00	VA	PT	POHICK CREEK	4952
139.76	VA	PT	POHICK CREEK	4952
1,126.76	VA	PT	POHICK CREEK	4952
727,283.39	VA	PT	POHICK CREEK	4952
104,680.80	VA	PT	POHICK CREEK	4952
37,263.90	VA	PT	POHICK CREEK	4952
826.75	VA	PT	POHICK CREEK	4952
145.25	VA	PT	POHICK CREEK	4952
9.68	VA	PT	POHICK CREEK	4952
338.91	VA	PT	POHICK CREEK	4952
2,234.43	VA	PT	POHICK CREEK	4952
54.37	VA	PT	POHICK CREEK	4952
224.58	VA	PT	POHICK CREEK	4952
189.12	VA	PT	POHICK CREEK	4952
2,096.41	VA	PT	POHICK CREEK	4952
595.35	VA	PT	POHICK CREEK	4952
224.58	VA	PT	POHICK CREEK	4952
1,400,094.53	VA	PT	POHICK CREEK	4952
1,589,357.41	VA	PT	POHICK CREEK	4952
253,083.05	VA	PT	POHICK CREEK	4952
85,277.59	VA	PT	POHICK CREEK	4952
118.20	VA	PT	POHICK CREEK	4952
11.82	VA	PT	POHICK CREEK	4952
11.82	VA	PT	POHICK CREEK	4952
425.51	VA	PT	POHICK CREEK	4952
638.27	VA	PT	POHICK CREEK	4952
177.30	VA	PT	POHICK CREEK	4952
673.86	VA	PT	POHICK CREEK	4952
11,448.05	VA	PT	POHICK CREEK	4952
11,203.03	VA	PT	POHICK CREEK	4952
224.58	VA	PT	POHICK CREEK	4952
279.52	VA	PT	POHICK CREEK	4952

Appendix C: Inventory of Point Source Loads by Facility

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0025364	LOWER POTOMAC STP	M	SELENIUM, TOTAL	12.92
VA0025364	LOWER POTOMAC STP	M	SILVER, DISSOLVED	0.00
VA0025364	LOWER POTOMAC STP	M	SILVER, TOTAL	1.99
VA0025364	LOWER POTOMAC STP	M	TETRACHLOROETHYLENE	0.00
VA0025364	LOWER POTOMAC STP	M	THALLIUM, TOTAL	0.00
VA0025364	LOWER POTOMAC STP	M	TIN, TOTAL	0.00
VA0025364	LOWER POTOMAC STP	M	TOLUENE	0.00
VA0025364	LOWER POTOMAC STP	M	TRICHLOROETHYLENE	0.00
VA0025364	LOWER POTOMAC STP	M	TRICHLOROFLUOROMETHANE	0.00
VA0025364	LOWER POTOMAC STP	M	VINYL CHLORIDE	0.00
VA0025364	LOWER POTOMAC STP	M	ZINC, DISSOLVED	14,814.64
VA0025364	LOWER POTOMAC STP	M	ZINC, TOTAL	2,130.58
VA0062642	LURAY STP	M	1,1,1-TRICHLOROETHANE	0.00
VA0062642	LURAY STP	M	1,1,2,2-TETRACHLOROETHANE	0.00
VA0062642	LURAY STP	M	1,1,2-TRICHLOROETHANE	0.00
VA0062642	LURAY STP	M	1,1-DICHLOROETHANE	0.00
VA0062642	LURAY STP	M	1,2,4-TRICHLOROBENZENE	0.00
VA0062642	LURAY STP	M	1,2-DICHLOROBENZENE	0.00
VA0062642	LURAY STP	M	1,2-DICHLOROETHANE	0.00
VA0062642	LURAY STP	M	1,2-DICHLOROPROPANE	0.00
VA0062642	LURAY STP	M	1,2-DIPHENYLHYDRAZINE	0.00
VA0062642	LURAY STP	M	1,3 DICHLOROPROPENE	0.00
VA0062642	LURAY STP	M	1,4-DICHLOROBENZENE	0.00
VA0062642	LURAY STP	M	2,4,6-TRICHLOROPHENOL	0.00
VA0062642	LURAY STP	M	2,4-DICHLOROPHENOL	0.00
VA0062642	LURAY STP	M	2,4-DIMETHYLPHENOL	0.00
VA0062642	LURAY STP	M	2,4-DINITROPHENOL	0.00
VA0062642	LURAY STP	M	2,4-DINITROTOLUENE	0.00
VA0062642	LURAY STP	M	2,6-DINITROTOLUENE	0.00
VA0062642	LURAY STP	M	2-CHLOROETHYL VINYLETHER	0.00
VA0062642	LURAY STP	M	2-CHLORONAPHTHALENE	0.00
VA0062642	LURAY STP	M	2-CHLOROPHENOL	0.00
VA0062642	LURAY STP	M	2-METHYL-4-CHLOROPHENOL	0.00
VA0062642	LURAY STP	M	2-NITROPHENOL	0.00
VA0062642	LURAY STP	M	3,3'-DICHLOROBENZIDINE	0.00
VA0062642	LURAY STP	M	3,4-BENZOFLUORANTHENE	0.00
VA0062642	LURAY STP	M	4-BROMOPHENYLPHENYLETHER	0.00
VA0062642	LURAY STP	M	4-CHLOROPHENYLPHENYLETHER	0.00
VA0062642	LURAY STP	M	4-NITROPHENOL	0.00
VA0062642	LURAY STP	M	ACENAPHTHENE	0.00
VA0062642	LURAY STP	M	ACENAPHTHYLENE	0.00
VA0062642	LURAY STP	M	ACROLEIN	0.00
VA0062642	LURAY STP	M	ACRYLONITRILE	0.00
VA0062642	LURAY STP	M	ALDRIN	0.00
VA0062642	LURAY STP	M	ANTHRACENE	0.00
VA0062642	LURAY STP	M	ANTIMONY, TOTAL	0.00
VA0062642	LURAY STP	M	ARSENIC, TOTAL RECOVERABLE	0.00
VA0062642	LURAY STP	M	BENZENE	0.00
VA0062642	LURAY STP	M	BENZIDINE	0.00
VA0062642	LURAY STP	M	BENZO[A]ANTHRACENE	0.00
VA0062642	LURAY STP	M	BENZO[A]PYRENE	0.00
VA0062642	LURAY STP	M	BENZO[GHI]PERYLENE	0.00
VA0062642	LURAY STP	M	BENZO[K]FLUORANTHENE	0.00
VA0062642	LURAY STP	M	BERYLLIUM, TOTAL	0.00
VA0062642	LURAY STP	M	BHC-ALPHA	0.00
VA0062642	LURAY STP	M	BHC-BETA	0.00
VA0062642	LURAY STP	M	BHC-DELTA	0.00
VA0062642	LURAY STP	M	BHC-GAMMA	0.00
VA0062642	LURAY STP	M	BIS (2-CHLOROETHYL) ETHER	0.00
VA0062642	LURAY STP	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0062642	LURAY STP	M	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0062642	LURAY STP	M	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0062642	LURAY STP	M	BROMOFORM	0.00
VA0062642	LURAY STP	M	BUTYL BENZYL PHTHALATE	0.00
VA0062642	LURAY STP	M	CADMIUM, DISSOLVED	0.00
VA0062642	LURAY STP	M	CARBON TETRACHLORIDE	0.00
VA0062642	LURAY STP	M	CHLORDANE	0.00
VA0062642	LURAY STP	M	CHLOROBENZENE	0.00
VA0062642	LURAY STP	M	CHLORODIBROMOMETHANE	0.00
VA0062642	LURAY STP	M	CHLOROETHANE	0.00
VA0062642	LURAY STP	M	CHLOROFORM	0.00
VA0062642	LURAY STP	M	CHROMIUM, HEXVALENT	0.00
VA0062642	LURAY STP	M	CHROMIUM, TOTAL	3.96
VA0062642	LURAY STP	M	CHRYSENE	0.00
VA0062642	LURAY STP	M	COPPER, TOTAL RECOVERABLE	0.00
VA0062642	LURAY STP	M	CYANIDE, TOTAL	0.00
VA0062642	LURAY STP	M	DDD	0.00
VA0062642	LURAY STP	M	DDE	0.00
VA0062642	LURAY STP	M	DDT	0.00
VA0062642	LURAY STP	M	DI-N-BUTYL PHTHALATE	0.00
VA0062642	LURAY STP	M	DI-N-OCTYLPHTHALATE	0.00
VA0062642	LURAY STP	M	DIBENZO(A,H)ANTHRACENE	0.00
VA0062642	LURAY STP	M	DICHLOROBROMOMETHANE	0.00
VA0062642	LURAY STP	M	DIELDRIN	0.00
VA0062642	LURAY STP	M	DIETHYL PHTHALATE	0.00
VA0062642	LURAY STP	M	DIMETHYL PHTHALATE	0.00
VA0062642	LURAY STP	M	ENDOSULFAN - ALPHA	0.00
VA0062642	LURAY STP	M	ENDOSULFAN - BETA	0.00
VA0062642	LURAY STP	M	ENDOSULFAN SULFATE	0.00
VA0062642	LURAY STP	M	ENDRIN	0.00
VA0062642	LURAY STP	M	ENDRIN ALDEHYDE	0.00
VA0062642	LURAY STP	M	ETHYLBENZENE	0.00
VA0062642	LURAY STP	M	FLUORANTHENE	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
83.10	VA	PT	POHICK CREEK	4952
27.95	VA	PT	POHICK CREEK	4952
224.37	VA	PT	POHICK CREEK	4952
496.27	VA	PT	POHICK CREEK	4952
2,352.68	VA	PT	POHICK CREEK	4952
813.39	VA	PT	POHICK CREEK	4952
726.24	VA	PT	POHICK CREEK	4952
229.98	VA	PT	POHICK CREEK	4952
1,210.40	VA	PT	POHICK CREEK	4952
21.79	VA	PT	POHICK CREEK	4952
14,814.64	VA	PT	POHICK CREEK	4952
2,130.58	VA	PT	POHICK CREEK	4952
18.82	VA	PT	HAWKSBILL CREEK	4952
34.17	VA	PT	HAWKSBILL CREEK	4952
24.76	VA	PT	HAWKSBILL CREEK	4952
23.27	VA	PT	HAWKSBILL CREEK	4952
9.41	VA	PT	HAWKSBILL CREEK	4952
17.08	VA	PT	HAWKSBILL CREEK	4952
13.87	VA	PT	HAWKSBILL CREEK	4952
29.71	VA	PT	HAWKSBILL CREEK	4952
49.52	VA	PT	HAWKSBILL CREEK	4952
17.08	VA	PT	HAWKSBILL CREEK	4952
23.27	VA	PT	HAWKSBILL CREEK	4952
13.37	VA	PT	HAWKSBILL CREEK	4952
13.37	VA	PT	HAWKSBILL CREEK	4952
49.52	VA	PT	HAWKSBILL CREEK	4952
207.99	VA	PT	HAWKSBILL CREEK	4952
28.23	VA	PT	HAWKSBILL CREEK	4952
9.41	VA	PT	HAWKSBILL CREEK	4952
247.60	VA	PT	HAWKSBILL CREEK	4952
9.41	VA	PT	HAWKSBILL CREEK	4952
16.34	VA	PT	HAWKSBILL CREEK	4952
99.04	VA	PT	HAWKSBILL CREEK	4952
17.83	VA	PT	HAWKSBILL CREEK	4952
81.71	VA	PT	HAWKSBILL CREEK	4952
23.77	VA	PT	HAWKSBILL CREEK	4952
9.41	VA	PT	HAWKSBILL CREEK	4952
20.80	VA	PT	HAWKSBILL CREEK	4952
11.88	VA	PT	HAWKSBILL CREEK	4952
9.41	VA	PT	HAWKSBILL CREEK	4952
17.33	VA	PT	HAWKSBILL CREEK	4952
247.60	VA	PT	HAWKSBILL CREEK	4952
247.60	VA	PT	HAWKSBILL CREEK	4952
3.47	VA	PT	HAWKSBILL CREEK	4952
9.41	VA	PT	HAWKSBILL CREEK	4952
24.76	VA	PT	HAWKSBILL CREEK	4952
24.76	VA	PT	HAWKSBILL CREEK	4952
21.79	VA	PT	HAWKSBILL CREEK	4952
217.89	VA	PT	HAWKSBILL CREEK	4952
38.63	VA	PT	HAWKSBILL CREEK	4952
12.38	VA	PT	HAWKSBILL CREEK	4952
20.30	VA	PT	HAWKSBILL CREEK	4952
12.38	VA	PT	HAWKSBILL CREEK	4952
2.48	VA	PT	HAWKSBILL CREEK	4952
3.47	VA	PT	HAWKSBILL CREEK	4952
6.44	VA	PT	HAWKSBILL CREEK	4952
3.47	VA	PT	HAWKSBILL CREEK	4952
3.47	VA	PT	HAWKSBILL CREEK	4952
28.23	VA	PT	HAWKSBILL CREEK	4952
28.23	VA	PT	HAWKSBILL CREEK	4952
12.38	VA	PT	HAWKSBILL CREEK	4952
26.25	VA	PT	HAWKSBILL CREEK	4952
23.27	VA	PT	HAWKSBILL CREEK	4952
12.38	VA	PT	HAWKSBILL CREEK	4952
2.48	VA	PT	HAWKSBILL CREEK	4952
13.87	VA	PT	HAWKSBILL CREEK	4952
6.93	VA	PT	HAWKSBILL CREEK	4952
29.71	VA	PT	HAWKSBILL CREEK	4952
15.35	VA	PT	HAWKSBILL CREEK	4952
49.52	VA	PT	HAWKSBILL CREEK	4952
7.92	VA	PT	HAWKSBILL CREEK	4952
49.52	VA	PT	HAWKSBILL CREEK	4952
3.96	VA	PT	HAWKSBILL CREEK	4952
12.38	VA	PT	HAWKSBILL CREEK	4952
24.76	VA	PT	HAWKSBILL CREEK	4952
49.52	VA	PT	HAWKSBILL CREEK	4952
4.95	VA	PT	HAWKSBILL CREEK	4952
8.42	VA	PT	HAWKSBILL CREEK	4952
8.42	VA	PT	HAWKSBILL CREEK	4952
49.52	VA	PT	HAWKSBILL CREEK	4952
12.38	VA	PT	HAWKSBILL CREEK	4952
12.38	VA	PT	HAWKSBILL CREEK	4952
10.89	VA	PT	HAWKSBILL CREEK	4952
3.47	VA	PT	HAWKSBILL CREEK	4952
9.41	VA	PT	HAWKSBILL CREEK	4952
7.92	VA	PT	HAWKSBILL CREEK	4952
3.47	VA	PT	HAWKSBILL CREEK	4952
3.47	VA	PT	HAWKSBILL CREEK	4952
4.95	VA	PT	HAWKSBILL CREEK	4952
3.47	VA	PT	HAWKSBILL CREEK	4952
3.47	VA	PT	HAWKSBILL CREEK	4952
35.65	VA	PT	HAWKSBILL CREEK	4952
49.52	VA	PT	HAWKSBILL CREEK	4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0062642	LURAY STP	M	FLUORENE	0.00
VA0062642	LURAY STP	M	HEPTACHLOR	0.00
VA0062642	LURAY STP	M	HEPTACHLOR EPOXIDE	0.00
VA0062642	LURAY STP	M	HEXACHLOROBENZENE	0.00
VA0062642	LURAY STP	M	HEXACHLOROBUTADIENE	0.00
VA0062642	LURAY STP	M	HEXACHLOROCYCLOPENTADIENE	0.00
VA0062642	LURAY STP	M	HEXACHLOROETHANE	0.00
VA0062642	LURAY STP	M	INDENO(1,2,3-CD)PYRENE	0.00
VA0062642	LURAY STP	M	ISOPHORONE	0.00
VA0062642	LURAY STP	M	LEAD, DISSOLVED	0.00
VA0062642	LURAY STP	M	MERCURY, DISSOLVED	0.00
VA0062642	LURAY STP	M	METHYL CHLORIDE	0.00
VA0062642	LURAY STP	M	METHYLENE CHLORIDE	0.00
VA0062642	LURAY STP	M	N-NITROSODI-N-PROPYLAMINE	0.00
VA0062642	LURAY STP	M	N-NITROSODIMETHYLAMINE	0.00
VA0062642	LURAY STP	M	N-NITROSODIPHENYLAMINE	0.00
VA0062642	LURAY STP	M	NAPHTHALENE	0.00
VA0062642	LURAY STP	M	NICKEL, DISSOLVED	0.00
VA0062642	LURAY STP	M	NITROBENZENE	0.00
VA0062642	LURAY STP	M	NITROGEN, AMMONIA TOTAL	8,964.77
VA0062642	LURAY STP	M	PENTACHLOROBIPHENYL	0.00
VA0062642	LURAY STP	M	PENTACHLOROPHENOL	0.00
VA0062642	LURAY STP	M	PHENANTHRENE	0.00
VA0062642	LURAY STP	M	PHENOL	0.00
VA0062642	LURAY STP	M	PYRENE	0.00
VA0062642	LURAY STP	M	SELENIUM, TOTAL RECOVERABLE	0.00
VA0062642	LURAY STP	M	SILVER, DISSOLVED	0.00
VA0062642	LURAY STP	M	THALLIUM, TOTAL	0.00
VA0062642	LURAY STP	M	TOLUENE	0.00
VA0062642	LURAY STP	M	TOXAPHENE	0.00
VA0062642	LURAY STP	M	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0062642	LURAY STP	M	TRICHLOROETHENE	0.00
VA0062642	LURAY STP	M	TRICHLOROFLUOROMETHANE	0.00
VA0062642	LURAY STP	M	VINYL CHLORIDE	0.00
VA0062642	LURAY STP	M	ZINC, TOTAL	247.60
VA0024970	LYNCHBURG STP	M	1,1,1-TRICHLOROETHANE	0.00
VA0024970	LYNCHBURG STP	M	1,1,2,2-TETRACHLOROETHANE	0.00
VA0024970	LYNCHBURG STP	M	1,1,2-TRICHLOROETHANE	0.00
VA0024970	LYNCHBURG STP	M	1,1-DICHLOROETHANE	0.00
VA0024970	LYNCHBURG STP	M	1,2,4-TRICHLOROETHANE	0.00
VA0024970	LYNCHBURG STP	M	1,2-DICHLOROETHANE	0.00
VA0024970	LYNCHBURG STP	M	1,2-DICHLOROETHANE	0.00
VA0024970	LYNCHBURG STP	M	1,2-DICHLOROPROPANE	0.00
VA0024970	LYNCHBURG STP	M	1,2-DIPHENYLHYDRAZINE	0.00
VA0024970	LYNCHBURG STP	M	1,3-DICHLOROPROPENE	0.00
VA0024970	LYNCHBURG STP	M	1,4-DICHLOROETHANE	0.00
VA0024970	LYNCHBURG STP	M	2,4,6-TRICHLOROPHENOL	0.00
VA0024970	LYNCHBURG STP	M	2,4-DICHLOROPHENOL	0.00
VA0024970	LYNCHBURG STP	M	2,4-DIMETHYLPHENOL	0.00
VA0024970	LYNCHBURG STP	M	2,4-DINITROPHENOL	0.00
VA0024970	LYNCHBURG STP	M	2,4-DINITROTOLUENE	0.00
VA0024970	LYNCHBURG STP	M	2,6-DINITROTOLUENE	0.00
VA0024970	LYNCHBURG STP	M	2-CHLOROETHYLVINYLETHER	0.00
VA0024970	LYNCHBURG STP	M	2-CHLORONAPHTHALENE	0.00
VA0024970	LYNCHBURG STP	M	2-CHLOROPHENOL	0.00
VA0024970	LYNCHBURG STP	M	2-METHYL-4-CHLOROPHENOL	0.00
VA0024970	LYNCHBURG STP	M	2-NITROPHENOL	0.00
VA0024970	LYNCHBURG STP	M	3,3'-DICHLOROETHANEDITHIOCARBONATE	0.00
VA0024970	LYNCHBURG STP	M	3,4-BENZOFURANTHENE	0.00
VA0024970	LYNCHBURG STP	M	4,6-DINITRO-O-CRESOL	0.00
VA0024970	LYNCHBURG STP	M	4-BROMOPHENYLPHENYLETHER	0.00
VA0024970	LYNCHBURG STP	M	4-CHLOROPHENYLPHENYLETHER	0.00
VA0024970	LYNCHBURG STP	M	4-NITROPHENOL	0.00
VA0024970	LYNCHBURG STP	M	ACENAPHTHENE	0.00
VA0024970	LYNCHBURG STP	M	ACENAPHTHYLENE	0.00
VA0024970	LYNCHBURG STP	M	ACROLEIN	0.00
VA0024970	LYNCHBURG STP	M	ACRYLONITRILE	0.00
VA0024970	LYNCHBURG STP	M	ANTHRACENE	0.00
VA0024970	LYNCHBURG STP	M	ANTIMONY, TOTAL	0.00
VA0024970	LYNCHBURG STP	M	ARSENIC, TOTAL	0.00
VA0024970	LYNCHBURG STP	M	BENZENE	0.00
VA0024970	LYNCHBURG STP	M	BENZIDINE	0.00
VA0024970	LYNCHBURG STP	M	BENZO[A]ANTHRACENE	0.00
VA0024970	LYNCHBURG STP	M	BENZO[A]PYRENE	0.00
VA0024970	LYNCHBURG STP	M	BENZO[GHI]PERYLENE	0.00
VA0024970	LYNCHBURG STP	M	BENZO[K]FLUORANTHENE	0.00
VA0024970	LYNCHBURG STP	M	BERYLLIUM, TOTAL	0.00
VA0024970	LYNCHBURG STP	M	BIS (2-CHLOROETHYL) ETHER	0.00
VA0024970	LYNCHBURG STP	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0024970	LYNCHBURG STP	M	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0024970	LYNCHBURG STP	M	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0024970	LYNCHBURG STP	M	BROMOFORM	0.00
VA0024970	LYNCHBURG STP	M	BUTYL BENZYL PHTHALATE	0.00
VA0024970	LYNCHBURG STP	M	CADMIUM, TOTAL	0.00
VA0024970	LYNCHBURG STP	M	CARBON TETRACHLORIDE	0.00
VA0024970	LYNCHBURG STP	M	CHLORINE, TOTAL RESIDUAL	102,781.15
VA0024970	LYNCHBURG STP	M	CHLOROBENZENE	0.00
VA0024970	LYNCHBURG STP	M	CHLORODIBROMOMETHANE	0.00
VA0024970	LYNCHBURG STP	M	CHLOROETHANE	0.00
VA0024970	LYNCHBURG STP	M	CHLOROFORM	155.53
VA0024970	LYNCHBURG STP	M	CHROMIUM, HEXAVALENT	0.00
VA0024970	LYNCHBURG STP	M	CHROMIUM, TOTAL	147.75
VA0024970	LYNCHBURG STP	M	CHRYSENE	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
9.41	VA	PT	HAWKSBILL CREEK	4952
3.47	VA	PT	HAWKSBILL CREEK	4952
3.47	VA	PT	HAWKSBILL CREEK	4952
9.41	VA	PT	HAWKSBILL CREEK	4952
4.46	VA	PT	HAWKSBILL CREEK	4952
49.52	VA	PT	HAWKSBILL CREEK	4952
7.92	VA	PT	HAWKSBILL CREEK	4952
18.32	VA	PT	HAWKSBILL CREEK	4952
10.89	VA	PT	HAWKSBILL CREEK	4952
24.76	VA	PT	HAWKSBILL CREEK	4952
0.99	VA	PT	HAWKSBILL CREEK	4952
49.52	VA	PT	HAWKSBILL CREEK	4952
13.87	VA	PT	HAWKSBILL CREEK	4952
49.52	VA	PT	HAWKSBILL CREEK	4952
99.04	VA	PT	HAWKSBILL CREEK	4952
9.41	VA	PT	HAWKSBILL CREEK	4952
7.92	VA	PT	HAWKSBILL CREEK	4952
24.76	VA	PT	HAWKSBILL CREEK	4952
9.41	VA	PT	HAWKSBILL CREEK	4952
8,964.77	VA	PT	HAWKSBILL CREEK	4952
22.28	VA	PT	HAWKSBILL CREEK	4952
17.83	VA	PT	HAWKSBILL CREEK	4952
26.74	VA	PT	HAWKSBILL CREEK	4952
49.52	VA	PT	HAWKSBILL CREEK	4952
49.52	VA	PT	HAWKSBILL CREEK	4952
24.76	VA	PT	HAWKSBILL CREEK	4952
2.48	VA	PT	HAWKSBILL CREEK	4952
24.76	VA	PT	HAWKSBILL CREEK	4952
29.71	VA	PT	HAWKSBILL CREEK	4952
18.82	VA	PT	HAWKSBILL CREEK	4952
7.92	VA	PT	HAWKSBILL CREEK	4952
9.41	VA	PT	HAWKSBILL CREEK	4952
24.76	VA	PT	HAWKSBILL CREEK	4952
49.52	VA	PT	HAWKSBILL CREEK	4952
247.60	VA	PT	HAWKSBILL CREEK	4952
194.41	VA	JM	JAMES RIVER	4952
194.41	VA	JM	JAMES RIVER	4952
194.41	VA	JM	JAMES RIVER	4952
194.41	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
194.41	VA	JM	JAMES RIVER	4952
194.41	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
1,944.13	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
3,888.27	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
777.65	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
777.65	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
1,944.13	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
1,944.13	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
1,944.13	VA	JM	JAMES RIVER	4952
1,944.13	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
77.77	VA	JM	JAMES RIVER	4952
116.65	VA	JM	JAMES RIVER	4952
194.41	VA	JM	JAMES RIVER	4952
1,944.13	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
38.88	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
194.41	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
38.88	VA	JM	JAMES RIVER	4952
194.41	VA	JM	JAMES RIVER	4952
102,781.15	VA	JM	JAMES RIVER	4952
194.41	VA	JM	JAMES RIVER	4952
194.41	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
155.53	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
147.75	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0024970	LYNCHBURG STP	M	COPPER, TOTAL	287.73
VA0024970	LYNCHBURG STP	M	CYANIDE, TOTAL	0.00
VA0024970	LYNCHBURG STP	M	DI-N-BUTYL PHTHALATE	0.00
VA0024970	LYNCHBURG STP	M	DI-N-OCTYL PHTHALATE	0.00
VA0024970	LYNCHBURG STP	M	DIBENZO(A,H)ANTHRACENE	0.00
VA0024970	LYNCHBURG STP	M	DICHLOROBROMOMETHANE	0.00
VA0024970	LYNCHBURG STP	M	DICHLOROETHENE	0.00
VA0024970	LYNCHBURG STP	M	DIETHYL PHTHALATE	0.00
VA0024970	LYNCHBURG STP	M	DIMETHYL PHTHALATE	0.00
VA0024970	LYNCHBURG STP	M	ETHYLBENZENE	0.00
VA0024970	LYNCHBURG STP	M	FLUORANTHENE	0.00
VA0024970	LYNCHBURG STP	M	FLUORENE	0.00
VA0024970	LYNCHBURG STP	M	HEXACHLORO BENZENE	0.00
VA0024970	LYNCHBURG STP	M	HEXACHLOROBUTADIENE	0.00
VA0024970	LYNCHBURG STP	M	HEXACHLOROCYCLOPENTADIENE	0.00
VA0024970	LYNCHBURG STP	M	HEXACHLOROETHANE	0.00
VA0024970	LYNCHBURG STP	M	INDENO(1,2,3-CD)PYRENE	0.00
VA0024970	LYNCHBURG STP	M	ISOPHORONE	0.00
VA0024970	LYNCHBURG STP	M	LEAD, TOTAL	128.31
VA0024970	LYNCHBURG STP	M	MERCURY, TOTAL	0.00
VA0024970	LYNCHBURG STP	M	METHYL BROMIDE	0.00
VA0024970	LYNCHBURG STP	M	METHYL CHLORIDE	0.00
VA0024970	LYNCHBURG STP	M	METHYLENE CHLORIDE	0.00
VA0024970	LYNCHBURG STP	M	N-NITROSODI-N-PROPYLAMINE	0.00
VA0024970	LYNCHBURG STP	M	N-NITROSODIMETHYLAMINE	0.00
VA0024970	LYNCHBURG STP	M	N-NITROSODIPHENYLAMINE	0.00
VA0024970	LYNCHBURG STP	M	NAPHTHALENE	0.00
VA0024970	LYNCHBURG STP	M	NICKEL, TOTAL	587.13
VA0024970	LYNCHBURG STP	M	NITROBENZENE	0.00
VA0024970	LYNCHBURG STP	M	PENTACHLOROPHENOL	0.00
VA0024970	LYNCHBURG STP	M	PHENANTHRENE	0.00
VA0024970	LYNCHBURG STP	M	PHENOL	0.00
VA0024970	LYNCHBURG STP	M	PHENOLICS	0.00
VA0024970	LYNCHBURG STP	M	PYRENE	0.00
VA0024970	LYNCHBURG STP	M	SELENIUM, TOTAL	0.00
VA0024970	LYNCHBURG STP	M	SILVER, TOTAL	0.00
VA0024970	LYNCHBURG STP	M	TETRACHLOROETHYLENE	0.00
VA0024970	LYNCHBURG STP	M	THALLIUM, TOTAL	0.00
VA0024970	LYNCHBURG STP	M	TOLUENE	0.00
VA0024970	LYNCHBURG STP	M	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0024970	LYNCHBURG STP	M	TRICHLOROETHYLENE	0.00
VA0024970	LYNCHBURG STP	M	VINYL CHLORIDE	0.00
VA0024970	LYNCHBURG STP	M	ZINC, TOTAL	2,772.33
PA0070041	MAHANOEY CITY MUNICIPAL AUTH.	M	CHLORINE, TOTAL RESIDUAL	480.17
PA0020893	MANHEIM STP	M	CHLORINE, TOTAL RESIDUAL	3,960.17
PA0020893	MANHEIM STP	M	COPPER, TOTAL	74.97
PA0020893	MANHEIM STP	M	NITROGEN, AMMONIA TOTAL	12,012.37
PA0020893	MANHEIM STP	M	PHENOL	20.06
PA0020893	MANHEIM STP	M	PHENOLICS	20.88
PA0020893	MANHEIM STP	M	PHOSPHORUS, TOTAL	14,610.64
PA0021814	MANSFIELD BOROUGH STP	M	CHLORINE, TOTAL RESIDUAL	1,778.08
VA0025658	MASSAPONAX REGIONAL STP	M	1,1,1-TRICHLOROETHANE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	1,1,2,2-TETRACHLOROETHANE	10.82
VA0025658	MASSAPONAX REGIONAL STP	M	1,1,2-TRICHLOROETHANE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	1,1-DICHLOROETHANE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	1,2,4-TRICHLORO BENZENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	1,2-DICHLORO BENZENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	1,2-DICHLOROETHANE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	1,2-DICHLOROPROPANE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	1,2-DIPHENYLHYDRAZINE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	1,3 DICHLOROPROPENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	1,4-DICHLORO BENZENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	2,4,6-TRICHLOROPHENOL	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	2,4-DICHLOROPHENOL	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	2,4-DIMETHYLPHENOL	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	2,4-DINITROPHENOL	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	2,4-DINITROTOLUENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	2,6-DINITROTOLUENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	2-CHLOROETHYL VINYLETHER	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	2-CHLORONAPHTHALENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	2-CHLOROPHENOL	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	2-METHYL-4-CHLOROPHENOL	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	2-NITROPHENOL	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	3,3'-DICHLOROBENZIDINE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	3,4-BENZOFLUORANTHENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	4,6-DINITRO-O-CRESOL	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	4-BROMOPHENYLPHENYLETHER	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	4-CHLOROPHENYLPHENYLETHER	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	4-NITROPHENOL	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	ACENAPHTHENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	ACENAPHTHYLENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	ACROLEIN	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	ACRYLONITRILE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	ALDRIN	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	ANTHRACENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	ANTIMONY, TOTAL	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	ARSENIC, TOTAL RECOVERABLE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	BENZENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	BENZIDINE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	BENZO(A)ANTHRACENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	BENZO(A)PYRENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	BENZO(GH)PERYLENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	BENZO(K)FLUORANTHENE	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
287.73	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
194.41	VA	JM	JAMES RIVER	4952
194.41	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
194.41	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
128.31	VA	JM	JAMES RIVER	4952
7.78	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
194.41	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
587.13	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
1,944.13	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
1,944.13	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
38.88	VA	JM	JAMES RIVER	4952
38.88	VA	JM	JAMES RIVER	4952
194.41	VA	JM	JAMES RIVER	4952
38.88	VA	JM	JAMES RIVER	4952
194.41	VA	JM	JAMES RIVER	4952
194.41	VA	JM	JAMES RIVER	4952
194.41	VA	JM	JAMES RIVER	4952
388.83	VA	JM	JAMES RIVER	4952
2,772.33	VA	JM	JAMES RIVER	4952
480.17	PA	SU	MAHANAY CREEK	4952
3,960.17	PA	SU	CHICKIES CREEK	4952
74.97	PA	SU	CHICKIES CREEK	4952
12,012.37	PA	SU	CHICKIES CREEK	4952
20.06	PA	SU	CHICKIES CREEK	4952
20.88	PA	SU	CHICKIES CREEK	4952
14,610.64	PA	SU	CHICKIES CREEK	4952
1,778.08	PA	SU	TIOGA RIVER	4952
21.49	VA	RA	RAPPAHANNOCK	4952
40.44	VA	RA	RAPPAHANNOCK	4952
25.13	VA	RA	RAPPAHANNOCK	4952
24.22	VA	RA	RAPPAHANNOCK	4952
50.03	VA	RA	RAPPAHANNOCK	4952
45.17	VA	RA	RAPPAHANNOCK	4952
18.45	VA	RA	RAPPAHANNOCK	4952
28.17	VA	RA	RAPPAHANNOCK	4952
91.12	VA	RA	RAPPAHANNOCK	4952
45.17	VA	RA	RAPPAHANNOCK	4952
48.97	VA	RA	RAPPAHANNOCK	4952
52.15	VA	RA	RAPPAHANNOCK	4952
52.46	VA	RA	RAPPAHANNOCK	4952
52.46	VA	RA	RAPPAHANNOCK	4952
232.97	VA	RA	RAPPAHANNOCK	4952
130.00	VA	RA	RAPPAHANNOCK	4952
81.48	VA	RA	RAPPAHANNOCK	4952
161.82	VA	RA	RAPPAHANNOCK	4952
50.03	VA	RA	RAPPAHANNOCK	4952
54.28	VA	RA	RAPPAHANNOCK	4952
53.37	VA	RA	RAPPAHANNOCK	4952
60.67	VA	RA	RAPPAHANNOCK	4952
94.37	VA	RA	RAPPAHANNOCK	4952
43.74	VA	RA	RAPPAHANNOCK	4952
218.70	VA	RA	RAPPAHANNOCK	4952
50.03	VA	RA	RAPPAHANNOCK	4952
57.01	VA	RA	RAPPAHANNOCK	4952
51.55	VA	RA	RAPPAHANNOCK	4952
50.03	VA	RA	RAPPAHANNOCK	4952
54.89	VA	RA	RAPPAHANNOCK	4952
455.62	VA	RA	RAPPAHANNOCK	4952
455.62	VA	RA	RAPPAHANNOCK	4952
2.28	VA	RA	RAPPAHANNOCK	4952
62.83	VA	RA	RAPPAHANNOCK	4952
29.88	VA	RA	RAPPAHANNOCK	4952
16.35	VA	RA	RAPPAHANNOCK	4952
23.31	VA	RA	RAPPAHANNOCK	4952
232.60	VA	RA	RAPPAHANNOCK	4952
67.95	VA	RA	RAPPAHANNOCK	4952
22.78	VA	RA	RAPPAHANNOCK	4952
56.71	VA	RA	RAPPAHANNOCK	4952
51.85	VA	RA	RAPPAHANNOCK	4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0025658	MASSAPONAX REGIONAL STP	M	BERYLLIUM, TOTAL	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	BHC-ALPHA	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	BHC-BETA	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	BHC-DELTA	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	BHC-GAMMA	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	BIS (2-CHLOROETHYL) ETHER	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	BIS (2-ETHYLHEXYL) PHTHALATE	30.01
VA0025658	MASSAPONAX REGIONAL STP	M	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	BROMOFORM	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	BUTYL BENZYL PHTHALATE	45.13
VA0025658	MASSAPONAX REGIONAL STP	M	CADMIUM, DISSOLVED	1.89
VA0025658	MASSAPONAX REGIONAL STP	M	CARBON TETRACHLORIDE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	CHLORDANE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	CHLORINE, TOTAL RESIDUAL	
VA0025658	MASSAPONAX REGIONAL STP	M	CHLOROBENZENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	CHLORODIBROMOMETHANE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	CHLOROETHANE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	CHLOROFORM	14,379.24
VA0025658	MASSAPONAX REGIONAL STP	M	CHROMIUM, HEXAVALENT	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	CHROMIUM, TOTAL	5.23
VA0025658	MASSAPONAX REGIONAL STP	M	CHRYSENE	140.80
VA0025658	MASSAPONAX REGIONAL STP	M	COPPER, TOTAL RECOVERABLE	143.93
VA0025658	MASSAPONAX REGIONAL STP	M	CYANIDE, FREE AMENABLE TO CHLORINATION	133.33
VA0025658	MASSAPONAX REGIONAL STP	M	CYANIDE, TOTAL	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	DDD	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	DDE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	DDT	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	DI-N-BUTYL PHTHALATE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	DI-N-OCTYLPHTHALATE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	DIBENZO(A,H)ANTHRACENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	DICHLOROBROMOMETHANE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	DIELDRIN	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	DIETHYL PHTHALATE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	DIMETHYL PHTHALATE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	ENDOSULFAN - ALPHA	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	ENDOSULFAN - BETA	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	ENDOSULFAN SULFATE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	ENDRIN	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	ENDRIN ALDEHYDE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	ETHYLBENZENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	FLUORANTHENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	FLUORENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	HEPTACHLOR	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	HEPTACHLOR EPOXIDE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	HEXACHLOROBENZENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	HEXACHLOROBUTADIENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	HEXACHLOROCYCLOPENTADIENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	HEXACHLOROETHANE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	INDENO(1,2,3-CD)PYRENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	ISOPHORONE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	LEAD, DISSOLVED	11.04
VA0025658	MASSAPONAX REGIONAL STP	M	MERCURY, DISSOLVED	2.57
VA0025658	MASSAPONAX REGIONAL STP	M	METHYL CHLORIDE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	METHYLENE CHLORIDE	24.30
VA0025658	MASSAPONAX REGIONAL STP	M	N-NITROSODI-N-PROPYLAMINE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	N-NITROSODIMETHYLAMINE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	N-NITROSODIPHENYLAMINE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	NAPHTHALENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	NICKEL, DISSOLVED	21.08
VA0025658	MASSAPONAX REGIONAL STP	M	NITROBENZENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	NITROGEN, AMMONIA TOTAL	47,392.23
VA0025658	MASSAPONAX REGIONAL STP	M	NITROGEN, KJELDAHL TOTAL	57,694.16
VA0025658	MASSAPONAX REGIONAL STP	M	NITROGEN, TOTAL	102,982.79
VA0025658	MASSAPONAX REGIONAL STP	M	PCB 1221	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	PCB 1232	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	PCB 1242	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	PCB 1254	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	PCB-1016	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	PCB-1248	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	PCB-1260	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	PENTACHLOROPHENOL	129.28
VA0025658	MASSAPONAX REGIONAL STP	M	PHENANTHRENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	PHENOL	68.93
VA0025658	MASSAPONAX REGIONAL STP	M	PHOSPHORUS, TOTAL	6,336.73
VA0025658	MASSAPONAX REGIONAL STP	M	PYRENE	48.26
VA0025658	MASSAPONAX REGIONAL STP	M	SELENIUM, TOTAL RECOVERABLE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	SILVER, DISSOLVED	53.43
VA0025658	MASSAPONAX REGIONAL STP	M	THALLIUM, TOTAL	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	TOLUENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	TOXAPHENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	TRICHLOROETHENE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	TRICHLOROFLUOROMETHANE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	VINYL CHLORIDE	0.00
VA0025658	MASSAPONAX REGIONAL STP	M	ZINC, TOTAL	864.31
MD0021865	MATTAWOMAN	M	CHLORINE, TOTAL RESIDUAL	909.05
MD0021865	MATTAWOMAN	M	NITRITE PLUS NITRATE	148,921.22
MD0021865	MATTAWOMAN	M	NITROGEN, AMMONIA TOTAL	88,385.99
MD0021865	MATTAWOMAN	M	NITROGEN, ORGANIC TOTAL	59,765.53
MD0021865	MATTAWOMAN	M	PHOSPHOROUS	7,921.89
MD0021865	MATTAWOMAN	M	PHOSPHORUS, TOTAL	2,007.28
MD0023957	MD CORRECTIONAL INSTITUTE	M	CHLORINE, TOTAL RESIDUAL	31.96

HIGH LOADING		STATE	BASIN	RECEIVING WATER	SIC CODE
ESTIMATE(lbs/year)					
9.05	VA	RA	RAPPAHANNOCK	4952	
2.28	VA	RA	RAPPAHANNOCK	4952	
2.28	VA	RA	RAPPAHANNOCK	4952	
2.28	VA	RA	RAPPAHANNOCK	4952	
2.28	VA	RA	RAPPAHANNOCK	4952	
61.57	VA	RA	RAPPAHANNOCK	4952	
61.57	VA	RA	RAPPAHANNOCK	4952	
76.39	VA	RA	RAPPAHANNOCK	4952	
60.35	VA	RA	RAPPAHANNOCK	4952	
24.22	VA	RA	RAPPAHANNOCK	4952	
91.50	VA	RA	RAPPAHANNOCK	4952	
4.32	VA	RA	RAPPAHANNOCK	4952	
18.45	VA	RA	RAPPAHANNOCK	4952	
22.78	VA	RA	RAPPAHANNOCK	4952	
	VA	RA	RAPPAHANNOCK	4952	
28.17	VA	RA	RAPPAHANNOCK	4952	
19.36	VA	RA	RAPPAHANNOCK	4952	
40.32	VA	RA	RAPPAHANNOCK	4952	
14,379.24	VA	RA	RAPPAHANNOCK	4952	
74.60	VA	RA	RAPPAHANNOCK	4952	
42.16	VA	RA	RAPPAHANNOCK	4952	
179.85	VA	RA	RAPPAHANNOCK	4952	
143.93	VA	RA	RAPPAHANNOCK	4952	
152.53	VA	RA	RAPPAHANNOCK	4952	
45.56	VA	RA	RAPPAHANNOCK	4952	
2.28	VA	RA	RAPPAHANNOCK	4952	
2.28	VA	RA	RAPPAHANNOCK	4952	
2.28	VA	RA	RAPPAHANNOCK	4952	
64.65	VA	RA	RAPPAHANNOCK	4952	
51.85	VA	RA	RAPPAHANNOCK	4952	
51.85	VA	RA	RAPPAHANNOCK	4952	
16.63	VA	RA	RAPPAHANNOCK	4952	
2.28	VA	RA	RAPPAHANNOCK	4952	
50.03	VA	RA	RAPPAHANNOCK	4952	
49.12	VA	RA	RAPPAHANNOCK	4952	
2.28	VA	RA	RAPPAHANNOCK	4952	
2.28	VA	RA	RAPPAHANNOCK	4952	
2.28	VA	RA	RAPPAHANNOCK	4952	
2.28	VA	RA	RAPPAHANNOCK	4952	
2.28	VA	RA	RAPPAHANNOCK	4952	
31.82	VA	RA	RAPPAHANNOCK	4952	
50.94	VA	RA	RAPPAHANNOCK	4952	
50.03	VA	RA	RAPPAHANNOCK	4952	
2.28	VA	RA	RAPPAHANNOCK	4952	
2.28	VA	RA	RAPPAHANNOCK	4952	
62.83	VA	RA	RAPPAHANNOCK	4952	
46.99	VA	RA	RAPPAHANNOCK	4952	
106.09	VA	RA	RAPPAHANNOCK	4952	
49.12	VA	RA	RAPPAHANNOCK	4952	
55.49	VA	RA	RAPPAHANNOCK	4952	
50.94	VA	RA	RAPPAHANNOCK	4952	
26.23	VA	RA	RAPPAHANNOCK	4952	
3.44	VA	RA	RAPPAHANNOCK	4952	
40.32	VA	RA	RAPPAHANNOCK	4952	
34.25	VA	RA	RAPPAHANNOCK	4952	
74.63	VA	RA	RAPPAHANNOCK	4952	
74.63	VA	RA	RAPPAHANNOCK	4952	
50.03	VA	RA	RAPPAHANNOCK	4952	
49.12	VA	RA	RAPPAHANNOCK	4952	
58.01	VA	RA	RAPPAHANNOCK	4952	
50.03	VA	RA	RAPPAHANNOCK	4952	
47,392.23	VA	RA	RAPPAHANNOCK	4952	
57,694.16	VA	RA	RAPPAHANNOCK	4952	
102,982.79	VA	RA	RAPPAHANNOCK	4952	
68.34	VA	RA	RAPPAHANNOCK	4952	
68.34	VA	RA	RAPPAHANNOCK	4952	
68.34	VA	RA	RAPPAHANNOCK	4952	
68.34	VA	RA	RAPPAHANNOCK	4952	
68.34	VA	RA	RAPPAHANNOCK	4952	
68.34	VA	RA	RAPPAHANNOCK	4952	
68.34	VA	RA	RAPPAHANNOCK	4952	
266.04	VA	RA	RAPPAHANNOCK	4952	
73.46	VA	RA	RAPPAHANNOCK	4952	
95.62	VA	RA	RAPPAHANNOCK	4952	
6,336.73	VA	RA	RAPPAHANNOCK	4952	
85.48	VA	RA	RAPPAHANNOCK	4952	
31.30	VA	RA	RAPPAHANNOCK	4952	
53.43	VA	RA	RAPPAHANNOCK	4952	
25.13	VA	RA	RAPPAHANNOCK	4952	
28.17	VA	RA	RAPPAHANNOCK	4952	
91.12	VA	RA	RAPPAHANNOCK	4952	
14.81	VA	RA	RAPPAHANNOCK	4952	
15.72	VA	RA	RAPPAHANNOCK	4952	
25.13	VA	RA	RAPPAHANNOCK	4952	
40.32	VA	RA	RAPPAHANNOCK	4952	
864.31	VA	RA	RAPPAHANNOCK	4952	
909.05	MD	PT	POTOMAC RIVER	4952	
148,921.22	MD	PT	POTOMAC RIVER	4952	
88,385.99	MD	PT	POTOMAC RIVER	4952	
59,765.53	MD	PT	POTOMAC RIVER	4952	
7,921.89	MD	PT	POTOMAC RIVER	4952	
2,007.28	MD	PT	POTOMAC RIVER	4952	
31.96	MD	PT	ANTIETAM CREEK TRIB OF POTOMAC RIVE	4952	

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
MD0023957	MD CORRECTIONAL INSTITUTE	M	NITRITE PLUS NITRATE	2,920.52
MD0023957	MD CORRECTIONAL INSTITUTE	M	NITROGEN, AMMONIA TOTAL	6,947.21
MD0023957	MD CORRECTIONAL INSTITUTE	M	NITROGEN, KJELDAHL TOTAL	3,840.75
MD0023957	MD CORRECTIONAL INSTITUTE	M	NITROGEN, ORGANIC TOTAL	4,706.05
MD0023957	MD CORRECTIONAL INSTITUTE	M	PHOSPHATE, ORTHO	0.00
MD0023957	MD CORRECTIONAL INSTITUTE	M	PHOSPHORUS, TOTAL	2,179.62
MD0000469	MD+VA MILK PRODUCTS ASSN	I	CHLORINE, TOTAL RESIDUAL	17.82
MD0000469	MD+VA MILK PRODUCTS ASSN	I	NITRITE PLUS NITRATE	105,777.37
MD0000469	MD+VA MILK PRODUCTS ASSN	I	NITROGEN, AMMONIA TOTAL	189,336.72
MD0000469	MD+VA MILK PRODUCTS ASSN	I	NITROGEN, KJELDAHL TOTAL	267,484.36
MD0000469	MD+VA MILK PRODUCTS ASSN	I	PHOSPHORUS, TOTAL	724,381.39
PA0020885	MECHANICSBURG BORO	M	CHLORINE, TOTAL RESIDUAL	1,336.84
PA0020885	MECHANICSBURG BORO	M	NITROGEN, AMMONIA TOTAL	1,505.46
PA0020885	MECHANICSBURG BORO	M	PHOSPHORUS, TOTAL	2,811.08
VA0002178	MERCK & CO INC STONEWALL PLANT	I	ALUMINUM, TOTAL	211,649.36
VA0002178	MERCK & CO INC STONEWALL PLANT	I	AMMONIA+UNIONIZED AMMONIA	0.00
VA0002178	MERCK & CO INC STONEWALL PLANT	I	ANTIMONY, TOTAL	0.00
VA0002178	MERCK & CO INC STONEWALL PLANT	I	ARSENIC, TOTAL	1,833.18
VA0002178	MERCK & CO INC STONEWALL PLANT	I	BARIUM, TOTAL	6,277.26
VA0002178	MERCK & CO INC STONEWALL PLANT	I	BERYLLIUM, TOTAL	0.00
VA0002178	MERCK & CO INC STONEWALL PLANT	I	BORON, TOTAL	1,749.86
VA0002178	MERCK & CO INC STONEWALL PLANT	I	CADMIUM, TOTAL	0.00
VA0002178	MERCK & CO INC STONEWALL PLANT	I	CHLORINE, TOTAL RESIDUAL	2,777.55
VA0002178	MERCK & CO INC STONEWALL PLANT	I	CHROMIUM, TOTAL	0.00
VA0002178	MERCK & CO INC STONEWALL PLANT	I	COBALT, TOTAL	0.00
VA0002178	MERCK & CO INC STONEWALL PLANT	I	COPPER, TOTAL	486.07
VA0002178	MERCK & CO INC STONEWALL PLANT	I	CYANIDE, FREE AMENABLE TO CHLORINATION	2,874.84
VA0002178	MERCK & CO INC STONEWALL PLANT	I	CYANIDE, TOTAL	2,348.92
VA0002178	MERCK & CO INC STONEWALL PLANT	I	FLUORIDE, TOTAL	0.00
VA0002178	MERCK & CO INC STONEWALL PLANT	I	IRON, TOTAL	352,748.94
VA0002178	MERCK & CO INC STONEWALL PLANT	I	LEAD, TOTAL	0.00
VA0002178	MERCK & CO INC STONEWALL PLANT	I	MAGNESIUM, TOTAL	147,487.94
VA0002178	MERCK & CO INC STONEWALL PLANT	I	MANGANESE, TOTAL	14,137.73
VA0002178	MERCK & CO INC STONEWALL PLANT	I	MERCURY, TOTAL	16.11
VA0002178	MERCK & CO INC STONEWALL PLANT	I	MOLYBDENUM, TOTAL	0.00
VA0002178	MERCK & CO INC STONEWALL PLANT	I	NICKEL, TOTAL	0.00
VA0002178	MERCK & CO INC STONEWALL PLANT	I	NITRITE PLUS NITRATE	19,442.85
VA0002178	MERCK & CO INC STONEWALL PLANT	I	NITROGEN, AMMONIA TOTAL	251,179.17
VA0002178	MERCK & CO INC STONEWALL PLANT	I	NITROGEN, KJELDAHL TOTAL	45,072.07
VA0002178	MERCK & CO INC STONEWALL PLANT	I	PHENOLS	71.55
VA0002178	MERCK & CO INC STONEWALL PLANT	I	PHOSPHORUS, TOTAL	0.00
VA0002178	MERCK & CO INC STONEWALL PLANT	I	SELENIUM, TOTAL	0.00
VA0002178	MERCK & CO INC STONEWALL PLANT	I	SILVER, TOTAL	0.00
VA0002178	MERCK & CO INC STONEWALL PLANT	I	SILVER, TOTAL RECOVERABLE	763.30
VA0002178	MERCK & CO INC STONEWALL PLANT	I	SULFATE	361,081.59
VA0002178	MERCK & CO INC STONEWALL PLANT	I	SULFIDE, TOTAL	0.00
VA0002178	MERCK & CO INC STONEWALL PLANT	I	SULFITE	0.00
VA0002178	MERCK & CO INC STONEWALL PLANT	I	THALLIUM, TOTAL	0.00
VA0002178	MERCK & CO INC STONEWALL PLANT	I	TIN, TOTAL	0.00
VA0002178	MERCK & CO INC STONEWALL PLANT	I	TITANIUM, TOTAL	2,647.01
VA0002178	MERCK & CO INC STONEWALL PLANT	I	ZINC, TOTAL	128.20
MD0056596	METAL FINISHING, INC.	I	CADMIUM, TOTAL	0.17
MD0056596	METAL FINISHING, INC.	I	CHLORINE, TOTAL RESIDUAL	0.00
MD0056596	METAL FINISHING, INC.	I	CHROMIUM, HEXAVALENT	0.00
MD0056596	METAL FINISHING, INC.	I	CHROMIUM, TOTAL	0.43
MD0056596	METAL FINISHING, INC.	I	COPPER, TOTAL	0.63
MD0056596	METAL FINISHING, INC.	I	CYANIDE, TOTAL	0.18
MD0056596	METAL FINISHING, INC.	I	NICKEL, TOTAL	0.91
MD0056596	METAL FINISHING, INC.	I	NICKEL, TOTAL RECOVERABLE	0.35
MD0056596	METAL FINISHING, INC.	I	TOTAL TOXIC ORGANICS	5.61
MD0056596	METAL FINISHING, INC.	I	ZINC, TOTAL	1.15
PA0020664	MIDDLETOWN BORO AUTH	M	CHLORINE, TOTAL RESIDUAL	3,593.38
PA0020664	MIDDLETOWN BORO AUTH	M	PHOSPHORUS, TOTAL	3,565.52
MD0001261	MILLENNIUM INORGANIC CHEMICAL	I	ANTIMONY, TOTAL	24.11
MD0001261	MILLENNIUM INORGANIC CHEMICAL	I	ARSENIC, TOTAL	5.23
MD0001261	MILLENNIUM INORGANIC CHEMICAL	I	CADMIUM, TOTAL	26.16
MD0001261	MILLENNIUM INORGANIC CHEMICAL	I	CHROMIUM, TOTAL	9,046.22
MD0001261	MILLENNIUM INORGANIC CHEMICAL	I	COPPER, TOTAL	294.07
MD0001261	MILLENNIUM INORGANIC CHEMICAL	I	IRON, DISSOLVED	11,291.29
MD0001261	MILLENNIUM INORGANIC CHEMICAL	I	IRON, TOTAL	591,988.71
MD0001261	MILLENNIUM INORGANIC CHEMICAL	I	LEAD, TOTAL	530.42
MD0001261	MILLENNIUM INORGANIC CHEMICAL	I	NICKEL, TOTAL	2,792.72
MD0001261	MILLENNIUM INORGANIC CHEMICAL	I	ZINC, TOTAL	1,354.67
MD0001279	MILLENNIUM SPECIALTY CHEMICALS	I	CADMIUM, TOTAL	18.95
MD0001279	MILLENNIUM SPECIALTY CHEMICALS	I	CHLORINE, TOTAL RESIDUAL	78.48
MD0001279	MILLENNIUM SPECIALTY CHEMICALS	I	COPPER, TOTAL	762.45
MD0001279	MILLENNIUM SPECIALTY CHEMICALS	I	NITROGEN, AMMONIA TOTAL	20,698.29
MD0001279	MILLENNIUM SPECIALTY CHEMICALS	I	NITROGEN, NITRATE TOTAL	4,664.08
MD0001279	MILLENNIUM SPECIALTY CHEMICALS	I	SELENIUM, TOTAL	6.90
MD0001279	MILLENNIUM SPECIALTY CHEMICALS	I	ZINC, TOTAL	14.34
PA0022535	MILLERSBURG AREA AUTH	M	CHLORINE, TOTAL RESIDUAL	1,062.58
PA0026620	MILLERSVILLE BORO	M	CHLORINE, TOTAL RESIDUAL	1,172.09
PA0026620	MILLERSVILLE BORO	M	PHOSPHORUS, TOTAL	3,383.85
VA0025101	MOONEY STP	M	1,1,1-TRICHLOROETHANE	0.00
VA0025101	MOONEY STP	M	1,1,2,2-TETRACHLOROETHANE	0.00
VA0025101	MOONEY STP	M	1,1,2-TRICHLOROETHANE	5.86
VA0025101	MOONEY STP	M	1,1-DICHLOROETHANE	0.00
VA0025101	MOONEY STP	M	1,2,4-TRICHLOROENZENE	0.00
VA0025101	MOONEY STP	M	1,2-DICHLOROENZENE	0.00
VA0025101	MOONEY STP	M	1,2-DICHLOROETHANE	0.00
VA0025101	MOONEY STP	M	1,2-DICHLOROPROPANE	0.00
VA0025101	MOONEY STP	M	1,2-DIPHENYLHYDRAZINE	0.00
VA0025101	MOONEY STP	M	1,3 DICHLOROPROPENE	0.00

HIGH LOADING		STATE	BASIN	RECEIVING WATER	SIC CODE
ESTIMATE(lbs/year)					
2,920.52	MD	PT	ANTIETAM CREEK TRIB OF POTOMAC RIVE	4952	
7,027.91	MD	PT	ANTIETAM CREEK TRIB OF POTOMAC RIVE	4952	
3,840.75	MD	PT	ANTIETAM CREEK TRIB OF POTOMAC RIVE	4952	
4,706.05	MD	PT	ANTIETAM CREEK TRIB OF POTOMAC RIVE	4952	
0.00	MD	PT	ANTIETAM CREEK TRIB OF POTOMAC RIVE	4952	
2,179.62	MD	PT	ANTIETAM CREEK TRIB OF POTOMAC RIVE	4952	
1,711.58	MD	PT	HAMMONDS BRANCH	2021	
105,777.37	MD	PT	HAMMONDS BRANCH	2021	
189,336.72	MD	PT	HAMMONDS BRANCH	2021	
267,484.36	MD	PT	HAMMONDS BRANCH	2021	
724,381.39	MD	PT	HAMMONDS BRANCH	2021	
1,336.84	PA	SU	CONODOGUINET CREEK	4952	
1,505.46	PA	SU	CONODOGUINET CREEK	4952	
2,811.08	PA	SU	CONODOGUINET CREEK	4952	
211,649.36	VA	PT	S FORK SHNDOAH	2833	
27,775.51	VA	PT	S FORK SHNDOAH	2833	
1,388.78	VA	PT	S FORK SHNDOAH	2833	
1,833.18	VA	PT	S FORK SHNDOAH	2833	
6,277.26	VA	PT	S FORK SHNDOAH	2833	
69.44	VA	PT	S FORK SHNDOAH	2833	
1,749.86	VA	PT	S FORK SHNDOAH	2833	
69.44	VA	PT	S FORK SHNDOAH	2833	
2,777.55	VA	PT	S FORK SHNDOAH	2833	
361.08	VA	PT	S FORK SHNDOAH	2833	
361.08	VA	PT	S FORK SHNDOAH	2833	
486.07	VA	PT	S FORK SHNDOAH	2833	
2,874.84	VA	PT	S FORK SHNDOAH	2833	
2,348.92	VA	PT	S FORK SHNDOAH	2833	
13,887.75	VA	PT	S FORK SHNDOAH	2833	
352,748.94	VA	PT	S FORK SHNDOAH	2833	
694.39	VA	PT	S FORK SHNDOAH	2833	
147,487.94	VA	PT	S FORK SHNDOAH	2833	
14,137.73	VA	PT	S FORK SHNDOAH	2833	
16.11	VA	PT	S FORK SHNDOAH	2833	
694.39	VA	PT	S FORK SHNDOAH	2833	
361.08	VA	PT	S FORK SHNDOAH	2833	
19,442.85	VA	PT	S FORK SHNDOAH	2833	
251,179.17	VA	PT	S FORK SHNDOAH	2833	
45,072.07	VA	PT	S FORK SHNDOAH	2833	
71.55	VA	PT	S FORK SHNDOAH	2833	
13,887.75	VA	PT	S FORK SHNDOAH	2833	
55.55	VA	PT	S FORK SHNDOAH	2833	
138.88	VA	PT	S FORK SHNDOAH	2833	
763.30	VA	PT	S FORK SHNDOAH	2833	
361,081.59	VA	PT	S FORK SHNDOAH	2833	
2,777.55	VA	PT	S FORK SHNDOAH	2833	
55,551.01	VA	PT	S FORK SHNDOAH	2833	
2,083.16	VA	PT	S FORK SHNDOAH	2833	
2,083.16	VA	PT	S FORK SHNDOAH	2833	
2,647.01	VA	PT	S FORK SHNDOAH	2833	
128.20	VA	PT	S FORK SHNDOAH	2833	
0.17	MD	PT	ANTIETAM CK	3471	
0.53	MD	PT	ANTIETAM CK	3471	
0.28	MD	PT	ANTIETAM CK	3471	
0.43	MD	PT	ANTIETAM CK	3471	
0.63	MD	PT	ANTIETAM CK	3471	
0.18	MD	PT	ANTIETAM CK	3471	
0.91	MD	PT	ANTIETAM CK	3471	
0.35	MD	PT	ANTIETAM CK	3471	
5.61	MD	PT	ANTIETAM CK	3471	
1.15	MD	PT	ANTIETAM CK	3471	
3,593.38	PA	SU	SUSQUEHANNA RIVER	4952	
3,565.52	PA	SU	SUSQUEHANNA RIVER	4952	
369.43	MD	WC	PATAPSCO RIVER	2816	
144.97	MD	WC	PATAPSCO RIVER	2816	
848.69	MD	WC	PATAPSCO RIVER	2816	
9,868.83	MD	WC	PATAPSCO RIVER	2816	
1,581.62	MD	WC	PATAPSCO RIVER	2816	
11,949.75	MD	WC	PATAPSCO RIVER	2816	
591,988.71	MD	WC	PATAPSCO RIVER	2816	
7,015.15	MD	WC	PATAPSCO RIVER	2816	
6,134.67	MD	WC	PATAPSCO RIVER	2816	
1,767.22	MD	WC	PATAPSCO RIVER	2816	
18.95	MD	WC	COLGATE CREEK	2816	
78.48	MD	WC	COLGATE CREEK	2816	
11.59	MD	WC	COLGATE CREEK	2816	
20,698.29	MD	WC	COLGATE CREEK	2816	
4,664.08	MD	WC	COLGATE CREEK	2816	
6.90	MD	WC	COLGATE CREEK	2816	
14.34	MD	WC	COLGATE CREEK	2816	
1,062.58	PA	SU	SUSQUEHANNA RIVER	4952	
1,172.09	PA	SU	CONESTOGA CREEK	4952	
3,383.85	PA	SU	CONESTOGA CREEK	4952	
113.70	VA	PT	NEABSCO CREEK	4952	
113.70	VA	PT	NEABSCO CREEK	4952	
116.63	VA	PT	NEABSCO CREEK	4952	
113.70	VA	PT	NEABSCO CREEK	4952	
314.86	VA	PT	NEABSCO CREEK	4952	
264.79	VA	PT	NEABSCO CREEK	4952	
113.70	VA	PT	NEABSCO CREEK	4952	
113.70	VA	PT	NEABSCO CREEK	4952	
317.87	VA	PT	NEABSCO CREEK	4952	
274.19	VA	PT	NEABSCO CREEK	4952	

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0025101	MOONEY STP	M	1,4-DICHLOROBENZENE	0.00
VA0025101	MOONEY STP	M	2,4,6-TRICHLOROPHENOL	0.00
VA0025101	MOONEY STP	M	2,4-DICHLOROPHENOL	0.00
VA0025101	MOONEY STP	M	2,4-DIMETHYLPHENOL	0.00
VA0025101	MOONEY STP	M	2,4-DINITROPHENOL	0.00
VA0025101	MOONEY STP	M	2,4-DINITROTOLUENE	0.00
VA0025101	MOONEY STP	M	2,6-DINITROTOLUENE	0.00
VA0025101	MOONEY STP	M	2-CHLOROETHYLVINYLETHER	0.00
VA0025101	MOONEY STP	M	2-CHLORONAPHTHALENE	0.00
VA0025101	MOONEY STP	M	2-CHLOROPHENOL	0.00
VA0025101	MOONEY STP	M	2-METHYL-4-CHLOROPHENOL	0.00
VA0025101	MOONEY STP	M	2-NITROPHENOL	0.00
VA0025101	MOONEY STP	M	3,3'-DICHLOROBENZIDINE	0.00
VA0025101	MOONEY STP	M	3,4-BENZOFUORANTHENE	0.00
VA0025101	MOONEY STP	M	4-BROMOPHENYLPHENYLETHER	0.00
VA0025101	MOONEY STP	M	4-CHLOROPHENYLPHENYLETHER	0.00
VA0025101	MOONEY STP	M	4-NITROPHENOL	0.00
VA0025101	MOONEY STP	M	ACENAPHTHENE	0.00
VA0025101	MOONEY STP	M	ACENAPHTHYLENE	0.00
VA0025101	MOONEY STP	M	ACROLEIN	0.00
VA0025101	MOONEY STP	M	ACRYLONITRILE	0.00
VA0025101	MOONEY STP	M	ANTHRACENE	0.00
VA0025101	MOONEY STP	M	ANTIMONY, TOTAL	101.26
VA0025101	MOONEY STP	M	ARSENIC, TOTAL	0.00
VA0025101	MOONEY STP	M	ARSENIC, TOTAL RECOVERABLE	0.00
VA0025101	MOONEY STP	M	BENZENE	0.00
VA0025101	MOONEY STP	M	BENZIDINE	0.00
VA0025101	MOONEY STP	M	BENZO[A]ANTHRACENE	0.00
VA0025101	MOONEY STP	M	BENZO[A]PYRENE	0.00
VA0025101	MOONEY STP	M	BENZO[GHI]PERYLENE	0.00
VA0025101	MOONEY STP	M	BENZO[K]FLUORANTHENE	0.00
VA0025101	MOONEY STP	M	BERYLLIUM, TOTAL	0.00
VA0025101	MOONEY STP	M	BIS (2-CHLOROETHYL) ETHER	0.00
VA0025101	MOONEY STP	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0025101	MOONEY STP	M	BIS (2-ETHYLHEXYL) PHTHALATE	173.60
VA0025101	MOONEY STP	M	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0025101	MOONEY STP	M	BROMOFORM	0.00
VA0025101	MOONEY STP	M	BUTYL BENZYL PHTHALATE	0.00
VA0025101	MOONEY STP	M	CADMIUM, TOTAL	0.00
VA0025101	MOONEY STP	M	CADMIUM, TOTAL RECOVERABLE	9.71
VA0025101	MOONEY STP	M	CARBON TETRACHLORIDE	0.00
VA0025101	MOONEY STP	M	CHLORINE, TOTAL RESIDUAL	
VA0025101	MOONEY STP	M	CHLOROBENZENE	0.00
VA0025101	MOONEY STP	M	CHLORODIBROMOMETHANE	4.82
VA0025101	MOONEY STP	M	CHLOROETHANE	0.00
VA0025101	MOONEY STP	M	CHLOROFORM	130.60
VA0025101	MOONEY STP	M	CHROMIUM, HEXVALENT	0.00
VA0025101	MOONEY STP	M	CHROMIUM, HEXVALENT DISSOLVED	0.00
VA0025101	MOONEY STP	M	CHROMIUM, TOTAL	0.00
VA0025101	MOONEY STP	M	CHROMIUM, TOTAL RECOVERABLE	0.00
VA0025101	MOONEY STP	M	CHRYSENE	0.00
VA0025101	MOONEY STP	M	COPPER, TOTAL	86.80
VA0025101	MOONEY STP	M	COPPER, TOTAL RECOVERABLE	319.03
VA0025101	MOONEY STP	M	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
VA0025101	MOONEY STP	M	CYANIDE, TOTAL	0.00
VA0025101	MOONEY STP	M	CYANIDE, TOTAL RECOVERABLE	0.00
VA0025101	MOONEY STP	M	DI-N-BUTYL PHTHALATE	0.00
VA0025101	MOONEY STP	M	DI-N-OCTYLPHTHALATE	0.00
VA0025101	MOONEY STP	M	DIBENZO(A,H)ANTHRACENE	0.00
VA0025101	MOONEY STP	M	DICHLOROBROMOMETHANE	59.47
VA0025101	MOONEY STP	M	DIETHYL PHTHALATE	0.00
VA0025101	MOONEY STP	M	DIMETHYL PHTHALATE	0.00
VA0025101	MOONEY STP	M	ETHYLBENZENE	0.00
VA0025101	MOONEY STP	M	FLUORANTHENE	0.00
VA0025101	MOONEY STP	M	FLUORENE	0.00
VA0025101	MOONEY STP	M	HEXACHLOROBENZENE	0.00
VA0025101	MOONEY STP	M	HEXACHLOROBUTADIENE	0.00
VA0025101	MOONEY STP	M	HEXACHLOROCYCLOPENTADIENE	0.00
VA0025101	MOONEY STP	M	HEXACHLOROETHANE	0.00
VA0025101	MOONEY STP	M	INDENO(1,2,3-CD)PYRENE	0.00
VA0025101	MOONEY STP	M	ISOPHORONE	0.00
VA0025101	MOONEY STP	M	LEAD, TOTAL	23.15
VA0025101	MOONEY STP	M	LEAD, TOTAL RECOVERABLE	0.00
VA0025101	MOONEY STP	M	MERCURY, TOTAL	0.00
VA0025101	MOONEY STP	M	MERCURY, TOTAL RECOVERABLE	2.80
VA0025101	MOONEY STP	M	METHYL CHLORIDE	0.00
VA0025101	MOONEY STP	M	METHYLENE CHLORIDE	0.00
VA0025101	MOONEY STP	M	N-NITROSODI-N-PROPYLAMINE	0.00
VA0025101	MOONEY STP	M	N-NITROSODIMETHYLAMINE	0.00
VA0025101	MOONEY STP	M	N-NITROSODIPHENYLAMINE	0.00
VA0025101	MOONEY STP	M	NAPHTHALENE	0.00
VA0025101	MOONEY STP	M	NICKEL, TOTAL	168.77
VA0025101	MOONEY STP	M	NICKEL, TOTAL RECOVERABLE	23.90
VA0025101	MOONEY STP	M	NITROBENZENE	0.00
VA0025101	MOONEY STP	M	NITROGEN, KJELDAHL TOTAL	117,450.59
VA0025101	MOONEY STP	M	PENTACHLOROPHENOL	0.00
VA0025101	MOONEY STP	M	PHENANTHRENE	0.00
VA0025101	MOONEY STP	M	PHENOL	0.00
VA0025101	MOONEY STP	M	PHENOLICS	43.98
VA0025101	MOONEY STP	M	PHOSPHORUS, TOTAL	3,282.74
VA0025101	MOONEY STP	M	PYRENE	0.00
VA0025101	MOONEY STP	M	SELENIUM, TOTAL	38.58
VA0025101	MOONEY STP	M	SELENIUM, TOTAL RECOVERABLE	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
264.79	VA	PT	NEABSCO CREEK	4952
578.15	VA	PT	NEABSCO CREEK	4952
352.48	VA	PT	NEABSCO CREEK	4952
314.86	VA	PT	NEABSCO CREEK	4952
1,574.31	VA	PT	NEABSCO CREEK	4952
352.48	VA	PT	NEABSCO CREEK	4952
314.86	VA	PT	NEABSCO CREEK	4952
2,092.05	VA	PT	NEABSCO CREEK	4952
277.25	VA	PT	NEABSCO CREEK	4952
333.67	VA	PT	NEABSCO CREEK	4952
516.88	VA	PT	NEABSCO CREEK	4952
672.19	VA	PT	NEABSCO CREEK	4952
1,118.70	VA	PT	NEABSCO CREEK	4952
465.31	VA	PT	NEABSCO CREEK	4952
333.67	VA	PT	NEABSCO CREEK	4952
333.67	VA	PT	NEABSCO CREEK	4952
1,574.31	VA	PT	NEABSCO CREEK	4952
333.67	VA	PT	NEABSCO CREEK	4952
333.67	VA	PT	NEABSCO CREEK	4952
1,298.17	VA	PT	NEABSCO CREEK	4952
1,515.17	VA	PT	NEABSCO CREEK	4952
333.67	VA	PT	NEABSCO CREEK	4952
101.26	VA	PT	NEABSCO CREEK	4952
67.51	VA	PT	NEABSCO CREEK	4952
274.78	VA	PT	NEABSCO CREEK	4952
113.70	VA	PT	NEABSCO CREEK	4952
5,644.15	VA	PT	NEABSCO CREEK	4952
352.48	VA	PT	NEABSCO CREEK	4952
446.51	VA	PT	NEABSCO CREEK	4952
465.31	VA	PT	NEABSCO CREEK	4952
596.96	VA	PT	NEABSCO CREEK	4952
28.93	VA	PT	NEABSCO CREEK	4952
314.86	VA	PT	NEABSCO CREEK	4952
296.06	VA	PT	NEABSCO CREEK	4952
467.24	VA	PT	NEABSCO CREEK	4952
314.86	VA	PT	NEABSCO CREEK	4952
113.70	VA	PT	NEABSCO CREEK	4952
333.67	VA	PT	NEABSCO CREEK	4952
28.93	VA	PT	NEABSCO CREEK	4952
19.82	VA	PT	NEABSCO CREEK	4952
113.70	VA	PT	NEABSCO CREEK	4952
	VA	PT	NEABSCO CREEK	4952
113.70	VA	PT	NEABSCO CREEK	4952
106.47	VA	PT	NEABSCO CREEK	4952
214.71	VA	PT	NEABSCO CREEK	4952
162.74	VA	PT	NEABSCO CREEK	4952
289.33	VA	PT	NEABSCO CREEK	4952
282.10	VA	PT	NEABSCO CREEK	4952
202.53	VA	PT	NEABSCO CREEK	4952
125.66	VA	PT	NEABSCO CREEK	4952
333.67	VA	PT	NEABSCO CREEK	4952
86.80	VA	PT	NEABSCO CREEK	4952
338.15	VA	PT	NEABSCO CREEK	4952
533.58	VA	PT	NEABSCO CREEK	4952
289.33	VA	PT	NEABSCO CREEK	4952
579.26	VA	PT	NEABSCO CREEK	4952
314.86	VA	PT	NEABSCO CREEK	4952
427.70	VA	PT	NEABSCO CREEK	4952
465.31	VA	PT	NEABSCO CREEK	4952
136.37	VA	PT	NEABSCO CREEK	4952
371.28	VA	PT	NEABSCO CREEK	4952
352.48	VA	PT	NEABSCO CREEK	4952
113.70	VA	PT	NEABSCO CREEK	4952
333.67	VA	PT	NEABSCO CREEK	4952
352.48	VA	PT	NEABSCO CREEK	4952
314.86	VA	PT	NEABSCO CREEK	4952
333.67	VA	PT	NEABSCO CREEK	4952
221.33	VA	PT	NEABSCO CREEK	4952
333.67	VA	PT	NEABSCO CREEK	4952
465.31	VA	PT	NEABSCO CREEK	4952
296.06	VA	PT	NEABSCO CREEK	4952
32.79	VA	PT	NEABSCO CREEK	4952
125.37	VA	PT	NEABSCO CREEK	4952
5.79	VA	PT	NEABSCO CREEK	4952
11.67	VA	PT	NEABSCO CREEK	4952
214.71	VA	PT	NEABSCO CREEK	4952
139.98	VA	PT	NEABSCO CREEK	4952
371.28	VA	PT	NEABSCO CREEK	4952
356.49	VA	PT	NEABSCO CREEK	4952
337.18	VA	PT	NEABSCO CREEK	4952
314.86	VA	PT	NEABSCO CREEK	4952
168.77	VA	PT	NEABSCO CREEK	4952
149.71	VA	PT	NEABSCO CREEK	4952
314.86	VA	PT	NEABSCO CREEK	4952
117,450.59	VA	PT	NEABSCO CREEK	4952
1,731.33	VA	PT	NEABSCO CREEK	4952
333.67	VA	PT	NEABSCO CREEK	4952
296.06	VA	PT	NEABSCO CREEK	4952
420.30	VA	PT	NEABSCO CREEK	4952
3,282.74	VA	PT	NEABSCO CREEK	4952
408.89	VA	PT	NEABSCO CREEK	4952
38.58	VA	PT	NEABSCO CREEK	4952
862.37	VA	PT	NEABSCO CREEK	4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0025101	MOONEY STP	M	SILVER, TOTAL	0.00
VA0025101	MOONEY STP	M	SILVER, TOTAL RECOVERABLE	0.00
VA0025101	MOONEY STP	M	THALLIUM, TOTAL	0.00
VA0025101	MOONEY STP	M	TOLUENE	0.00
VA0025101	MOONEY STP	M	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0025101	MOONEY STP	M	TRICHLOROETHENE	0.00
VA0025101	MOONEY STP	M	TRICHLOROETHYLENE	0.00
VA0025101	MOONEY STP	M	TRICHLOROFLUOROMETHANE	0.00
VA0025101	MOONEY STP	M	VINYL CHLORIDE	0.00
VA0025101	MOONEY STP	M	ZINC, TOTAL	1,464.97
VA0025101	MOONEY STP	M	ZINC, TOTAL RECOVERABLE	770.10
PA0037966	MOSHANNON VALLEY JNT SEW AUTH	M	CHLORINE, TOTAL RESIDUAL	2,688.01
PA0021067	MOUNT JOY BORO AUTH	M	CHLORINE, TOTAL RESIDUAL	1,311.06
PA0021067	MOUNT JOY BORO AUTH	M	NITROGEN, AMMONIA TOTAL	1,286.85
PA0021067	MOUNT JOY BORO AUTH	M	PHOSPHORUS, TOTAL	2,407.06
PA0024325	MUNCY BORO MUN AUTH	M	CHLORINE, TOTAL RESIDUAL	4,609.76
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	1,1,1-TRICHLOROETHANE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	1,1,2,2-TETRACHLOROETHANE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	1,1,2-TRICHLOROETHANE	62.39
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	1,1-DICHLOROETHANE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	1,1-DICHLOROETHYLENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	1,2,4-TRICHLOROBENZENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	1,2-DICHLOROBENZENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	1,2-DICHLOROPROPANE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	1,2-TRANS-DICHLOROETHYLENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	1,3-DICHLOROBENZENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	1,4-DICHLOROBENZENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	2,4,6-TRICHLOROPHENOL	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	2,4-DICHLOROPHENOL	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	2,4-DIMETHYLPHENOL	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	2,4-DINITROPHENOL	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	2,4-DINITROTOLUENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	2,6-DINITROTOLUENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	2-CHLOROETHYL VINYLETHER	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	2-CHLORONAPHTHALENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	2-CHLOROPHENOL	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	2-NITROPHENOL	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	3,3'-DICHLOROBENZIDINE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	3,4-BENZOFUORANTHENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	4,6-DINITRO-O-CRESOL	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	4-BROMOPHENYLPHENYLETHER	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	4-CHLOROPHENYLPHENYLETHER	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	4-NITROPHENOL	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	ACENAPHTHENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	ACENAPHTHYLENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	ACROLEIN	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	ACRYLONITRILE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	ALUMINUM, TOTAL	31,568.32
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	ANTHRACENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	ANTIMONY, TOTAL	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	ARSENIC, TOTAL	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	ASBESTOS	5,625.29
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	BENZENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	BENZIDINE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	BENZO[A]ANTHRACENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	BENZO[A]PYRENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	BENZO[GHI]PERYLENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	BERYLLIUM, TOTAL	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	BIS (2-CHLOROETHYL) ETHER	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	BIS (2-CHLOROISOPROPYL) ETHER	0.71
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	BIS(2-CHLOROETHOXY) METHANE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	BROMOFORM	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	BUTYL BENZYL PHTHALATE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	CADMIUM, TOTAL	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	CARBON TETRACHLORIDE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	CHLORINE, TOTAL RESIDUAL	229.23
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	CHLOROBENZENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	CHLORODIBROMOMETHANE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	CHLOROETHANE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	CHROMIUM, HEXAVALENT	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	CHROMIUM, TOTAL	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	CHROMIUM, TRIVALENT	0.01
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	CHRYSENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	COPPER, TOTAL	32.43
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	CYANIDE, TOTAL	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	DI-N-BUTYL PHTHALATE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	DI-N-OCTYL PHTHALATE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	DIBENZO(A,H)ANTHRACENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	DIETHYL PHTHALATE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	DIMETHYL PHTHALATE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	ETHYL BENZENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	FLUORANTHENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	FLUORENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	HEXACHLOROBENZENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	HEXACHLOROBUTADIENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	HEXACHLOROCYCLOPENTADIENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	HEXACHLOROETHANE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	INDENO(1,2,3-CD)PYRENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	IRON, TOTAL	191,480.48
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	ISOPHORONE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	LEAD, TOTAL	1.53

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
28.93	VA	PT	NEABSCO CREEK	4952
14.97	VA	PT	NEABSCO CREEK	4952
38.58	VA	PT	NEABSCO CREEK	4952
113.70	VA	PT	NEABSCO CREEK	4952
110.68	VA	PT	NEABSCO CREEK	4952
38.07	VA	PT	NEABSCO CREEK	4952
151.52	VA	PT	NEABSCO CREEK	4952
38.07	VA	PT	NEABSCO CREEK	4952
214.71	VA	PT	NEABSCO CREEK	4952
1,464.97	VA	PT	NEABSCO CREEK	4952
814.07	VA	PT	NEABSCO CREEK	4952
2,688.01	PA	SU	MOSHANNON CREEK & COLD STREAM	4952
1,311.06	PA	SU	LITTLE CHICKIES CREEK	4952
1,286.85	PA	SU	LITTLE CHICKIES CREEK	4952
2,407.06	PA	SU	LITTLE CHICKIES CREEK	4952
4,609.76	PA	SU	W BR OF SUSQUEHANNA RIVER	4952
14.25	MD	PT	POTOMAC	3483
25.87	MD	PT	POTOMAC	3483
68.66	MD	PT	POTOMAC	3483
17.62	MD	PT	POTOMAC	3483
10.50	MD	PT	POTOMAC	3483
8.99	MD	PT	POTOMAC	3483
8.99	MD	PT	POTOMAC	3483
22.50	MD	PT	POTOMAC	3483
6.00	MD	PT	POTOMAC	3483
8.99	MD	PT	POTOMAC	3483
20.83	MD	PT	POTOMAC	3483
12.78	MD	PT	POTOMAC	3483
12.78	MD	PT	POTOMAC	3483
12.78	MD	PT	POTOMAC	3483
198.82	MD	PT	POTOMAC	3483
26.98	MD	PT	POTOMAC	3483
8.99	MD	PT	POTOMAC	3483
0.49	MD	PT	POTOMAC	3483
8.99	MD	PT	POTOMAC	3483
15.62	MD	PT	POTOMAC	3483
17.04	MD	PT	POTOMAC	3483
80.48	MD	PT	POTOMAC	3483
22.72	MD	PT	POTOMAC	3483
113.61	MD	PT	POTOMAC	3483
8.99	MD	PT	POTOMAC	3483
19.88	MD	PT	POTOMAC	3483
11.36	MD	PT	POTOMAC	3483
8.99	MD	PT	POTOMAC	3483
16.57	MD	PT	POTOMAC	3483
2.62	MD	PT	POTOMAC	3483
1.87	MD	PT	POTOMAC	3483
31,568.32	MD	PT	POTOMAC	3483
8.99	MD	PT	POTOMAC	3483
12.85	MD	PT	POTOMAC	3483
1.45	MD	PT	POTOMAC	3483
7,491.11	MD	PT	POTOMAC	3483
16.50	MD	PT	POTOMAC	3483
208.29	MD	PT	POTOMAC	3483
36.92	MD	PT	POTOMAC	3483
11.83	MD	PT	POTOMAC	3483
19.41	MD	PT	POTOMAC	3483
0.03	MD	PT	POTOMAC	3483
26.98	MD	PT	POTOMAC	3483
27.47	MD	PT	POTOMAC	3483
11.83	MD	PT	POTOMAC	3483
25.09	MD	PT	POTOMAC	3483
17.62	MD	PT	POTOMAC	3483
11.83	MD	PT	POTOMAC	3483
59.94	MD	PT	POTOMAC	3483
10.50	MD	PT	POTOMAC	3483
254.84	MD	PT	POTOMAC	3483
22.50	MD	PT	POTOMAC	3483
11.62	MD	PT	POTOMAC	3483
1.95	MD	PT	POTOMAC	3483
6.34	MD	PT	POTOMAC	3483
6.43	MD	PT	POTOMAC	3483
31.68	MD	PT	POTOMAC	3483
11.83	MD	PT	POTOMAC	3483
560.34	MD	PT	POTOMAC	3483
169.22	MD	PT	POTOMAC	3483
35.91	MD	PT	POTOMAC	3483
11.83	MD	PT	POTOMAC	3483
11.83	MD	PT	POTOMAC	3483
11.83	MD	PT	POTOMAC	3483
8.99	MD	PT	POTOMAC	3483
7.57	MD	PT	POTOMAC	3483
27.00	MD	PT	POTOMAC	3483
10.41	MD	PT	POTOMAC	3483
8.99	MD	PT	POTOMAC	3483
8.99	MD	PT	POTOMAC	3483
4.26	MD	PT	POTOMAC	3483
1.89	MD	PT	POTOMAC	3483
7.57	MD	PT	POTOMAC	3483
17.52	MD	PT	POTOMAC	3483
191,480.70	MD	PT	POTOMAC	3483
10.41	MD	PT	POTOMAC	3483
34.08	MD	PT	POTOMAC	3483

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	LEAD, TOTAL RECOVERABLE	6.21
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	MANGANESE, TOTAL	4,326.03
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	MERCURY, TOTAL	23.16
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	METHYL BROMIDE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	METHYL CHLORIDE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	METHYLENE CHLORIDE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	N-NITROSODI-N-PROPYLAMINE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	N-NITROSODIMETHYLAMINE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	N-NITROSODIPHENYLAMINE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	NAPHTHALENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	NICKEL, TOTAL	831.19
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	NITRITE PLUS NITRATE	154,627.61
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	NITROBENZENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	NITROGEN, TOTAL	83,810.30
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	NITROGLYCERIN	12.96
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	PENTACHLOROPHENOL	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	PETROLEUM HYDROCARBONS	18,765.27
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	PHENANTHRENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	PHENOL	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	PHENOLS	2,269.21
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	PHOSPHORUS, TOTAL	3,197.90
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	PYRENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	SELENIUM, TOTAL	42.80
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	SILVER, TOTAL	609.67
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	TETRACHLOROETHYLENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	THALLIUM, TOTAL	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	TOLUENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	TRICHLOROETHYLENE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	TRICHLOROFLUOROMETHANE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	VINYL CHLORIDE	0.00
MD0003158	NAVAL SURFACE WARFARE CENTER,	F	ZINC, TOTAL	418.30
PA0026654	NEW CUMBERLAND BORO	M	CHLORINE, TOTAL RESIDUAL	687.70
PA0026654	NEW CUMBERLAND BORO	M	PHOSPHORUS, TOTAL	1,420.32
PA0043257	NEW FREEDOM WWTP	M	ALUMINUM, TOTAL	222.54
PA0043257	NEW FREEDOM WWTP	M	CHLORINE, TOTAL RESIDUAL	1,985.54
PA0043257	NEW FREEDOM WWTP	M	COPPER, TOTAL	73.66
PA0043257	NEW FREEDOM WWTP	M	IRON, TOTAL	440.58
PA0043257	NEW FREEDOM WWTP	M	LEAD, TOTAL	1.30
PA0043257	NEW FREEDOM WWTP	M	MANGANESE, TOTAL	117.27
PA0043257	NEW FREEDOM WWTP	M	MERCURY, TOTAL	0.16
PA0043257	NEW FREEDOM WWTP	M	NICKEL, TOTAL	0.00
PA0043257	NEW FREEDOM WWTP	M	NITROGEN, AMMONIA TOTAL	1,798.64
PA0043257	NEW FREEDOM WWTP	M	PHOSPHORUS, TOTAL	3,079.73
PA0043257	NEW FREEDOM WWTP	M	ZINC, TOTAL	144.00
PA0021890	NEW HOLLAND BORO AUTH	M	CHLORINE, TOTAL RESIDUAL	1,480.48
PA0021890	NEW HOLLAND BORO AUTH	M	NITROGEN, AMMONIA TOTAL	2,464.62
PA0021890	NEW HOLLAND BORO AUTH	M	PHOSPHORUS, TOTAL	3,930.48
PA0021890	NEW HOLLAND BORO AUTH	M	ZINC, TOTAL	222.76
PA0020923	NEW OXFORD MUN FAC	M	CHLORINE, TOTAL RESIDUAL	1,241.71
PA0020923	NEW OXFORD MUN FAC	M	NITROGEN, AMMONIA TOTAL	13,375.29
PA0020923	NEW OXFORD MUN FAC	M	PHOSPHORUS, TOTAL	952.64
VA0004804	NEWPORT NEWS SHIPBUILDING	I	1,2-DICHLOROETHANE	0.00
VA0004804	NEWPORT NEWS SHIPBUILDING	I	BIS (2-ETHYLHEXYL) PHTHALATE	0.28
VA0004804	NEWPORT NEWS SHIPBUILDING	I	CADMIUM, DISSOLVED	0.30
VA0004804	NEWPORT NEWS SHIPBUILDING	I	CADMIUM, TOTAL RECOVERABLE	0.00
VA0004804	NEWPORT NEWS SHIPBUILDING	I	CHLOROFORM	0.53
VA0004804	NEWPORT NEWS SHIPBUILDING	I	CHROMIUM, HEXAVALENT DISSOLVED	0.00
VA0004804	NEWPORT NEWS SHIPBUILDING	I	CHROMIUM, TOTAL	1,399.17
VA0004804	NEWPORT NEWS SHIPBUILDING	I	COPPER, TOTAL	3,314.26
VA0004804	NEWPORT NEWS SHIPBUILDING	I	COPPER, TOTAL RECOVERABLE	22.11
VA0004804	NEWPORT NEWS SHIPBUILDING	I	DICHLOROBROMOMETHANE	0.11
VA0004804	NEWPORT NEWS SHIPBUILDING	I	ETHYLBENZENE	0.03
VA0004804	NEWPORT NEWS SHIPBUILDING	I	IRON, TOTAL	247.85
VA0004804	NEWPORT NEWS SHIPBUILDING	I	LEAD, DISSOLVED	8.77
VA0004804	NEWPORT NEWS SHIPBUILDING	I	LEAD, TOTAL	1,612.32
VA0004804	NEWPORT NEWS SHIPBUILDING	I	LEAD, TOTAL RECOVERABLE	0.00
VA0004804	NEWPORT NEWS SHIPBUILDING	I	NICKEL, DISSOLVED	12.55
VA0004804	NEWPORT NEWS SHIPBUILDING	I	NICKEL, TOTAL	1,408.99
VA0004804	NEWPORT NEWS SHIPBUILDING	I	NICKEL, TOTAL RECOVERABLE	0.00
VA0004804	NEWPORT NEWS SHIPBUILDING	I	NITRITE PLUS NITRATE	106.26
VA0004804	NEWPORT NEWS SHIPBUILDING	I	NITROGEN, KJELDAHL TOTAL	392.27
VA0004804	NEWPORT NEWS SHIPBUILDING	I	NITROGEN, TOTAL	105,342.35
VA0004804	NEWPORT NEWS SHIPBUILDING	I	PHOSPHORUS, TOTAL	26,281.78
VA0004804	NEWPORT NEWS SHIPBUILDING	I	SELENIUM, TOTAL RECOVERABLE	0.00
VA0004804	NEWPORT NEWS SHIPBUILDING	I	SILVER, TOTAL RECOVERABLE	0.00
VA0004804	NEWPORT NEWS SHIPBUILDING	I	TIN, DISSOLVED	10,568.89
VA0004804	NEWPORT NEWS SHIPBUILDING	I	TIN, TOTAL	13,916.06
VA0004804	NEWPORT NEWS SHIPBUILDING	I	TOLUENE	0.05
VA0004804	NEWPORT NEWS SHIPBUILDING	I	TRICHLOROETHENE	0.00
VA0004804	NEWPORT NEWS SHIPBUILDING	I	XYLENE	0.13
VA0004804	NEWPORT NEWS SHIPBUILDING	I	ZINC, DISSOLVED	3,426.23
VA0004804	NEWPORT NEWS SHIPBUILDING	I	ZINC, TOTAL	4,816.59
VA0004804	NEWPORT NEWS SHIPBUILDING	I	ZINC, TOTAL RECOVERABLE	0.00
MD0052027	NORTHEAST RIVER ADVANCED	M	CHLORINE, TOTAL RESIDUAL	321.72
MD0052027	NORTHEAST RIVER ADVANCED	M	COPPER, TOTAL	8.64
MD0052027	NORTHEAST RIVER ADVANCED	M	NICKEL, TOTAL	1.52
MD0052027	NORTHEAST RIVER ADVANCED	M	NITRITE PLUS NITRATE	15,452.70
MD0052027	NORTHEAST RIVER ADVANCED	M	NITROGEN, AMMONIA TOTAL	4,925.23
MD0052027	NORTHEAST RIVER ADVANCED	M	NITROGEN, ORGANIC TOTAL	3,587.96
MD0052027	NORTHEAST RIVER ADVANCED	M	PHENOLS	12.70
MD0052027	NORTHEAST RIVER ADVANCED	M	PHOSPHOROUS	451.70
MD0052027	NORTHEAST RIVER ADVANCED	M	PHOSPHORUS, TOTAL	851.32
MD0052027	NORTHEAST RIVER ADVANCED	M	ZINC, TOTAL	24.13

HIGH LOADING		STATE	BASIN	RECEIVING WATER	SIC CODE
ESTIMATE	(lbs/year)				
150.60	MD	PT	POTOMAC	3483	
4,326.03	MD	PT	POTOMAC	3483	
26.12	MD	PT	POTOMAC	3483	
4.50	MD	PT	POTOMAC	3483	
0.30	MD	PT	POTOMAC	3483	
10.50	MD	PT	POTOMAC	3483	
2.18	MD	PT	POTOMAC	3483	
0.71	MD	PT	POTOMAC	3483	
8.99	MD	PT	POTOMAC	3483	
7.57	MD	PT	POTOMAC	3483	
880.32	MD	PT	POTOMAC	3483	
154,627.61	MD	PT	POTOMAC	3483	
8.99	MD	PT	POTOMAC	3483	
92,253.03	MD	PT	POTOMAC	3483	
3,910.31	MD	PT	POTOMAC	3483	
17.04	MD	PT	POTOMAC	3483	
43,500.38	MD	PT	POTOMAC	3483	
25.56	MD	PT	POTOMAC	3483	
7.10	MD	PT	POTOMAC	3483	
2,269.21	MD	PT	POTOMAC	3483	
4,007.84	MD	PT	POTOMAC	3483	
8.99	MD	PT	POTOMAC	3483	
42.90	MD	PT	POTOMAC	3483	
631.04	MD	PT	POTOMAC	3483	
15.37	MD	PT	POTOMAC	3483	
32.13	MD	PT	POTOMAC	3483	
22.50	MD	PT	POTOMAC	3483	
2.38	MD	PT	POTOMAC	3483	
12.54	MD	PT	POTOMAC	3483	
0.23	MD	PT	POTOMAC	3483	
419.55	MD	PT	POTOMAC	3483	
687.70	PA	SU	SUSQUEHANNA RIVER	4952	
1,420.32	PA	SU	SUSQUEHANNA RIVER	4952	
312.48	PA	SU	SOUTH BRANCH OF CODORUS CREEK	4952	
1,985.54	PA	SU	SOUTH BRANCH OF CODORUS CREEK	4952	
83.66	PA	SU	SOUTH BRANCH OF CODORUS CREEK	4952	
440.58	PA	SU	SOUTH BRANCH OF CODORUS CREEK	4952	
109.32	PA	SU	SOUTH BRANCH OF CODORUS CREEK	4952	
117.27	PA	SU	SOUTH BRANCH OF CODORUS CREEK	4952	
19.54	PA	SU	SOUTH BRANCH OF CODORUS CREEK	4952	
107.17	PA	SU	SOUTH BRANCH OF CODORUS CREEK	4952	
1,811.36	PA	SU	SOUTH BRANCH OF CODORUS CREEK	4952	
3,079.73	PA	SU	SOUTH BRANCH OF CODORUS CREEK	4952	
152.69	PA	SU	SOUTH BRANCH OF CODORUS CREEK	4952	
1,480.48	PA	SU	MILL CREEK	4952	
2,464.62	PA	SU	MILL CREEK	4952	
3,930.48	PA	SU	MILL CREEK	4952	
222.76	PA	SU	MILL CREEK	4952	
1,241.71	PA	SU	SOUTH BRANCH CONEWAGO CREEK	4952	
13,375.29	PA	SU	SOUTH BRANCH CONEWAGO CREEK	4952	
952.64	PA	SU	SOUTH BRANCH CONEWAGO CREEK	4952	
0.11	VA	JM	JAMES RIVER	3731	
1.59	VA	JM	JAMES RIVER	3731	
0.30	VA	JM	JAMES RIVER	3731	
0.00	VA	JM	JAMES RIVER	3731	
0.53	VA	JM	JAMES RIVER	3731	
0.00	VA	JM	JAMES RIVER	3731	
1,406.18	VA	JM	JAMES RIVER	3731	
3,314.26	VA	JM	JAMES RIVER	3731	
22.11	VA	JM	JAMES RIVER	3731	
0.11	VA	JM	JAMES RIVER	3731	
0.03	VA	JM	JAMES RIVER	3731	
247.85	VA	JM	JAMES RIVER	3731	
10.29	VA	JM	JAMES RIVER	3731	
1,612.32	VA	JM	JAMES RIVER	3731	
0.00	VA	JM	JAMES RIVER	3731	
12.55	VA	JM	JAMES RIVER	3731	
1,408.99	VA	JM	JAMES RIVER	3731	
0.00	VA	JM	JAMES RIVER	3731	
106.26	VA	JM	JAMES RIVER	3731	
392.27	VA	JM	JAMES RIVER	3731	
105,342.35	VA	JM	JAMES RIVER	3731	
26,281.78	VA	JM	JAMES RIVER	3731	
0.00	VA	JM	JAMES RIVER	3731	
0.00	VA	JM	JAMES RIVER	3731	
10,638.94	VA	JM	JAMES RIVER	3731	
13,916.06	VA	JM	JAMES RIVER	3731	
0.05	VA	JM	JAMES RIVER	3731	
0.11	VA	JM	JAMES RIVER	3731	
0.13	VA	JM	JAMES RIVER	3731	
3,426.23	VA	JM	JAMES RIVER	3731	
4,816.59	VA	JM	JAMES RIVER	3731	
0.00	VA	JM	JAMES RIVER	3731	
321.72	MD	ES	NORTHEAST RIVER	4952	
8.64	MD	ES	NORTHEAST RIVER	4952	
1.52	MD	ES	NORTHEAST RIVER	4952	
15,452.70	MD	ES	NORTHEAST RIVER	4952	
4,925.23	MD	ES	NORTHEAST RIVER	4952	
3,587.96	MD	ES	NORTHEAST RIVER	4952	
12.70	MD	ES	NORTHEAST RIVER	4952	
451.70	MD	ES	NORTHEAST RIVER	4952	
851.32	MD	ES	NORTHEAST RIVER	4952	
24.13	MD	ES	NORTHEAST RIVER	4952	

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
PA0023744	NORTHEASTERN YORK COUNTY SEW.	M	CHLORINE, TOTAL RESIDUAL	2,270.56
PA0023744	NORTHEASTERN YORK COUNTY SEW.	M	PHOSPHORUS, TOTAL	2,066.91
VA0021385	ORANGE VIRGINIA,TOWN OF,SEWAGE	M	NITROGEN, AMMONIA TOTAL	1,200.92
PA0009024	OSRAM SYLVANIA INC.	I	ARSENIC, TOTAL	59.17
PA0009024	OSRAM SYLVANIA INC.	I	CADMIUM, TOTAL	3.31
PA0009024	OSRAM SYLVANIA INC.	I	COBALT, TOTAL	912.93
PA0009024	OSRAM SYLVANIA INC.	I	COPPER, TOTAL	311.45
PA0009024	OSRAM SYLVANIA INC.	I	FLUORIDE, TOTAL	17,254.14
PA0009024	OSRAM SYLVANIA INC.	I	LEAD, TOTAL	32.17
PA0009024	OSRAM SYLVANIA INC.	I	MOLYBDENUM, TOTAL	19,320.70
PA0009024	OSRAM SYLVANIA INC.	I	NICKEL, TOTAL	1,957.28
PA0009024	OSRAM SYLVANIA INC.	I	NITROGEN, AMMONIA TOTAL	265,689.92
PA0009024	OSRAM SYLVANIA INC.	I	SELENIUM, TOTAL	57.16
PA0009024	OSRAM SYLVANIA INC.	I	TANTALUM, TOTAL	204.00
PA0009024	OSRAM SYLVANIA INC.	I	TUNGSTEN, TOTAL	29,336.02
PA0009024	OSRAM SYLVANIA INC.	I	ZINC, TOTAL	286.68
PA0010031	PA ELECTRIC COMPANY - SHAWVILL	I	ALUMINUM, TOTAL	77,973.79
PA0010031	PA ELECTRIC COMPANY - SHAWVILL	I	BERYLLIUM, TOTAL	0.56
PA0010031	PA ELECTRIC COMPANY - SHAWVILL	I	COPPER, TOTAL	
PA0010031	PA ELECTRIC COMPANY - SHAWVILL	I	HYDRAZINE	0.00
PA0010031	PA ELECTRIC COMPANY - SHAWVILL	I	IRON, TOTAL	73,685.81
PA0010031	PA ELECTRIC COMPANY - SHAWVILL	I	MANGANESE, TOTAL	1,946.99
PA0010031	PA ELECTRIC COMPANY - SHAWVILL	I	ZINC, TOTAL	491.69
PA0024287	PALMYRA BORO STP	M	CHLORINE, TOTAL RESIDUAL	1,076.41
PA0024287	PALMYRA BORO STP	M	COPPER, TOTAL	57.42
PA0024287	PALMYRA BORO STP	M	CYANIDE, WEAK ACID DISSOCIABLE	17.99
PA0024287	PALMYRA BORO STP	M	IRON, TOTAL	360.02
PA0024287	PALMYRA BORO STP	M	NITROGEN, AMMONIA TOTAL	1,255.20
PA0024287	PALMYRA BORO STP	M	PHOSPHORUS, TOTAL	2,010.67
VA0075191	PARKINS MILLS WASTEWATER TREAT	M	NITROGEN, AMMONIA TOTAL	
MD0021725	PARKWAY	M	ALUMINUM, TOTAL	0.00
MD0021725	PARKWAY	M	AMMONIA+UNIONIZED AMMONIA	13,488.18
MD0021725	PARKWAY	M	ARSENIC, TOTAL	0.00
MD0021725	PARKWAY	M	CADMIUM, TOTAL	0.00
MD0021725	PARKWAY	M	CHLORINE, TOTAL RESIDUAL	16.93
MD0021725	PARKWAY	M	CHROMIUM, TOTAL	0.00
MD0021725	PARKWAY	M	COPPER, TOTAL	0.00
MD0021725	PARKWAY	M	LEAD, TOTAL	0.00
MD0021725	PARKWAY	M	MERCURY, TOTAL	0.00
MD0021725	PARKWAY	M	NICKEL, TOTAL	0.00
MD0021725	PARKWAY	M	NITRITE PLUS NITRATE	59,222.41
MD0021725	PARKWAY	M	NITROGEN, AMMONIA TOTAL	5,827.14
MD0021725	PARKWAY	M	NITROGEN, KJELDAHL TOTAL	25,659.10
MD0021725	PARKWAY	M	NITROGEN, NITRATE TOTAL	67,440.88
MD0021725	PARKWAY	M	NITROGEN, NITRITE TOTAL	1,686.02
MD0021725	PARKWAY	M	NITROGEN, TOTAL	87,121.13
MD0021725	PARKWAY	M	PHENOLS	0.00
MD0021725	PARKWAY	M	PHOSPHOROUS	5,446.94
MD0021725	PARKWAY	M	PHOSPHORUS, TOTAL	6,245.76
MD0021725	PARKWAY	M	SELENIUM, TOTAL	0.00
MD0021725	PARKWAY	M	SILVER, TOTAL	0.00
MD0021725	PARKWAY	M	ZINC, TOTAL	0.00
MD0021601	PATAPSCO WWTP	M	1,1,1-TRICHLOROETHANE	0.00
MD0021601	PATAPSCO WWTP	M	1,1,2,2-TETRACHLOROETHANE	0.00
MD0021601	PATAPSCO WWTP	M	1,1,2-TRICHLOROETHANE	0.00
MD0021601	PATAPSCO WWTP	M	1,1-DICHLOROETHANE	0.00
MD0021601	PATAPSCO WWTP	M	1,2,4-TRICHLOROBENZENE	0.00
MD0021601	PATAPSCO WWTP	M	1,2-DICHLOROBENZENE	0.00
MD0021601	PATAPSCO WWTP	M	1,2-DICHLOROPROPANE	0.00
MD0021601	PATAPSCO WWTP	M	1,3-DICHLOROBENZENE	0.00
MD0021601	PATAPSCO WWTP	M	1,4-DICHLOROBENZENE	0.00
MD0021601	PATAPSCO WWTP	M	2,4,6-TRICHLOROPHENOL	0.00
MD0021601	PATAPSCO WWTP	M	2,4-DICHLOROPHENOL	0.00
MD0021601	PATAPSCO WWTP	M	2,4-DIMETHYLPHENOL	0.00
MD0021601	PATAPSCO WWTP	M	2,4-DINITROPHENOL	0.00
MD0021601	PATAPSCO WWTP	M	2,6-DINITROTOLUENE	0.00
MD0021601	PATAPSCO WWTP	M	2-CHLOROETHYL VINYLETHER	0.00
MD0021601	PATAPSCO WWTP	M	2-CHLORONAPHTHALENE	0.00
MD0021601	PATAPSCO WWTP	M	2-CHLOROPHENOL	0.00
MD0021601	PATAPSCO WWTP	M	2-NITROPHENOL	0.00
MD0021601	PATAPSCO WWTP	M	3,3'-DICHLOROBENZIDINE	0.00
MD0021601	PATAPSCO WWTP	M	4-BROMOPHENYLPHENYLETHER	0.00
MD0021601	PATAPSCO WWTP	M	4-CHLOROPHENYLPHENYLETHER	0.00
MD0021601	PATAPSCO WWTP	M	ACENAPHTHENE	0.00
MD0021601	PATAPSCO WWTP	M	ACENAPHTHYLENE	0.00
MD0021601	PATAPSCO WWTP	M	ACETONE	6,578.41
MD0021601	PATAPSCO WWTP	M	ACRYLONITRILE	0.00
MD0021601	PATAPSCO WWTP	M	AMMONIA+UNIONIZED AMMONIA	1,654,305.60
MD0021601	PATAPSCO WWTP	M	ANTHRACENE	0.00
MD0021601	PATAPSCO WWTP	M	ANTIMONY, TOTAL	0.00
MD0021601	PATAPSCO WWTP	M	ARSENIC, TOTAL	0.00
MD0021601	PATAPSCO WWTP	M	BENZENE	0.00
MD0021601	PATAPSCO WWTP	M	BENZIDINE	0.00
MD0021601	PATAPSCO WWTP	M	BENZO[A]ANTHRACENE	0.00
MD0021601	PATAPSCO WWTP	M	BENZO[A]PYRENE	0.00
MD0021601	PATAPSCO WWTP	M	BENZO[GHI]PERYLENE	0.00
MD0021601	PATAPSCO WWTP	M	BENZO[K]FLUORANTHENE	0.00
MD0021601	PATAPSCO WWTP	M	BERYLLIUM, TOTAL	0.00
MD0021601	PATAPSCO WWTP	M	BIS (2-CHLOROETHYL) ETHER	0.00
MD0021601	PATAPSCO WWTP	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
MD0021601	PATAPSCO WWTP	M	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
MD0021601	PATAPSCO WWTP	M	BIS(2-CHLOROETHOXY) METHANE	0.00
MD0021601	PATAPSCO WWTP	M	BROMODICHLOROMETHANE	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
2,270.56	PA	SU	SUSQUEHANNA RIVER	4952
2,066.91	PA	SU	SUSQUEHANNA RIVER	4952
1,200.92	VA	RA	RAPIDAN RIVER	4952
59.21	PA	SU	N B SUSQUEHANNA RIVER	3399
6.72	PA	SU	N B SUSQUEHANNA RIVER	3399
912.93	PA	SU	N B SUSQUEHANNA RIVER	3399
311.80	PA	SU	N B SUSQUEHANNA RIVER	3399
17,254.14	PA	SU	N B SUSQUEHANNA RIVER	3399
36.02	PA	SU	N B SUSQUEHANNA RIVER	3399
19,320.76	PA	SU	N B SUSQUEHANNA RIVER	3399
1,957.58	PA	SU	N B SUSQUEHANNA RIVER	3399
265,693.27	PA	SU	N B SUSQUEHANNA RIVER	3399
57.44	PA	SU	N B SUSQUEHANNA RIVER	3399
204.00	PA	SU	N B SUSQUEHANNA RIVER	3399
29,336.02	PA	SU	N B SUSQUEHANNA RIVER	3399
286.68	PA	SU	N B SUSQUEHANNA RIVER	3399
77,981.62	PA	SU	WEST BRANCH OF SUSQUEHANNA RIVER	4911
0.77	PA	SU	WEST BRANCH OF SUSQUEHANNA RIVER	4911
	PA	SU	WEST BRANCH OF SUSQUEHANNA RIVER	4911
11.43	PA	SU	WEST BRANCH OF SUSQUEHANNA RIVER	4911
73,685.81	PA	SU	WEST BRANCH OF SUSQUEHANNA RIVER	4911
1,946.99	PA	SU	WEST BRANCH OF SUSQUEHANNA RIVER	4911
512.56	PA	SU	WEST BRANCH OF SUSQUEHANNA RIVER	4911
1,076.41	PA	SU	KILLINGER CREEK	4952
58.31	PA	SU	KILLINGER CREEK	4952
21.36	PA	SU	KILLINGER CREEK	4952
378.10	PA	SU	KILLINGER CREEK	4952
1,255.20	PA	SU	KILLINGER CREEK	4952
2,010.67	PA	SU	KILLINGER CREEK	4952
	VA	PT	OPEQUON CREEK	4952
337.20	MD	PX	PATUXENT RIVER	4952
13,488.18	MD	PX	PATUXENT RIVER	4952
16.86	MD	PX	PATUXENT RIVER	4952
1.69	MD	PX	PATUXENT RIVER	4952
359.44	MD	PX	PATUXENT RIVER	4952
16.86	MD	PX	PATUXENT RIVER	4952
16.86	MD	PX	PATUXENT RIVER	4952
16.86	MD	PX	PATUXENT RIVER	4952
3.37	MD	PX	PATUXENT RIVER	4952
16.86	MD	PX	PATUXENT RIVER	4952
59,222.41	MD	PX	PATUXENT RIVER	4952
5,864.14	MD	PX	PATUXENT RIVER	4952
25,659.10	MD	PX	PATUXENT RIVER	4952
67,440.88	MD	PX	PATUXENT RIVER	4952
1,686.02	MD	PX	PATUXENT RIVER	4952
87,121.13	MD	PX	PATUXENT RIVER	4952
25.29	MD	PX	PATUXENT RIVER	4952
5,540.94	MD	PX	PATUXENT RIVER	4952
6,245.76	MD	PX	PATUXENT RIVER	4952
33.72	MD	PX	PATUXENT RIVER	4952
3.37	MD	PX	PATUXENT RIVER	4952
84.30	MD	PX	PATUXENT RIVER	4952
1,233.45	MD	WC	PATAPSCO RIVER	4952
1,233.45	MD	WC	PATAPSCO RIVER	4952
1,233.45	MD	WC	PATAPSCO RIVER	4952
1,233.45	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,233.45	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
5,687.58	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
2,466.90	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
3,412.55	MD	WC	PATAPSCO RIVER	4952
1,658.31	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
8,223.01	MD	WC	PATAPSCO RIVER	4952
1,233.45	MD	WC	PATAPSCO RIVER	4952
1,654,305.60	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
2,466.90	MD	WC	PATAPSCO RIVER	4952
246.69	MD	WC	PATAPSCO RIVER	4952
1,233.45	MD	WC	PATAPSCO RIVER	4952
1,658.31	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
12,334.52	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,233.45	MD	WC	PATAPSCO RIVER	4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
MD0021601	PATAPSCO WWTP	M	BROMOFORM	0.00
MD0021601	PATAPSCO WWTP	M	BUTYL BENZYL PHTHALATE	0.00
MD0021601	PATAPSCO WWTP	M	CADMIUM, TOTAL	0.00
MD0021601	PATAPSCO WWTP	M	CARBON TETRACHLORIDE	0.00
MD0021601	PATAPSCO WWTP	M	CHLORINE, TOTAL RESIDUAL	75,309.50
MD0021601	PATAPSCO WWTP	M	CHLOROBENZENE	0.00
MD0021601	PATAPSCO WWTP	M	CHLOROETHANE	0.00
MD0021601	PATAPSCO WWTP	M	CHROMIUM, HEXAVALENT DISSOLVED	0.00
MD0021601	PATAPSCO WWTP	M	CHROMIUM, TOTAL	0.00
MD0021601	PATAPSCO WWTP	M	CHRYSENE	0.00
MD0021601	PATAPSCO WWTP	M	COPPER, TOTAL	1,822.43
MD0021601	PATAPSCO WWTP	M	DI-N-BUTYL PHTHALATE	0.00
MD0021601	PATAPSCO WWTP	M	DI-N-OCTYLPHTHALATE	0.00
MD0021601	PATAPSCO WWTP	M	DIBENZO(A,H)ANTHRACENE	0.00
MD0021601	PATAPSCO WWTP	M	DIETHYL PHTHALATE	0.00
MD0021601	PATAPSCO WWTP	M	DIMETHYL PHTHALATE	0.00
MD0021601	PATAPSCO WWTP	M	ETHYL BENZENE	0.00
MD0021601	PATAPSCO WWTP	M	FLUORANTHENE	0.00
MD0021601	PATAPSCO WWTP	M	FLUORENE	0.00
MD0021601	PATAPSCO WWTP	M	HEXACHLOROBENZENE	0.00
MD0021601	PATAPSCO WWTP	M	HEXACHLOROBUTADIENE	0.00
MD0021601	PATAPSCO WWTP	M	HEXACHLOROCYCLOPENTADIENE	0.00
MD0021601	PATAPSCO WWTP	M	HEXACHLOROETHANE	0.00
MD0021601	PATAPSCO WWTP	M	INDENO(1,2,3-CD)PYRENE	0.00
MD0021601	PATAPSCO WWTP	M	ISOPHORONE	0.00
MD0021601	PATAPSCO WWTP	M	LEAD, TOTAL	0.00
MD0021601	PATAPSCO WWTP	M	MERCURY, TOTAL	440.43
MD0021601	PATAPSCO WWTP	M	METHYLENE CHLORIDE	6,413.95
MD0021601	PATAPSCO WWTP	M	N-NITROSODI-N-PROPYLAMINE	0.00
MD0021601	PATAPSCO WWTP	M	N-NITROSODIMETHYLAMINE	0.00
MD0021601	PATAPSCO WWTP	M	NAPHTHALENE	0.00
MD0021601	PATAPSCO WWTP	M	NICKEL, TOTAL	0.00
MD0021601	PATAPSCO WWTP	M	NITRITE PLUS NITRATE	90,582.65
MD0021601	PATAPSCO WWTP	M	NITROBENZENE	0.00
MD0021601	PATAPSCO WWTP	M	NITROGEN, AMMONIA TOTAL	2,049,397.50
MD0021601	PATAPSCO WWTP	M	NITROGEN, KJELDAHL TOTAL	2,267,676.93
MD0021601	PATAPSCO WWTP	M	NITROGEN, NITRATE TOTAL	6,302.12
MD0021601	PATAPSCO WWTP	M	NITROGEN, NITRITE TOTAL	42,539.29
MD0021601	PATAPSCO WWTP	M	NITROGEN, ORGANIC TOTAL	2,470,988.72
MD0021601	PATAPSCO WWTP	M	NITROGEN, TOTAL	2,359,204.79
MD0021601	PATAPSCO WWTP	M	PENTACHLOROPHENOL	0.00
MD0021601	PATAPSCO WWTP	M	PHENANTHRENE	0.00
MD0021601	PATAPSCO WWTP	M	PHENOL	0.00
MD0021601	PATAPSCO WWTP	M	PHOSPHOROUS	67,432.99
MD0021601	PATAPSCO WWTP	M	PHOSPHORUS, TOTAL	188,720.62
MD0021601	PATAPSCO WWTP	M	PYRENE	0.00
MD0021601	PATAPSCO WWTP	M	SELENIUM, TOTAL	0.00
MD0021601	PATAPSCO WWTP	M	SILVER, TOTAL	0.00
MD0021601	PATAPSCO WWTP	M	THALLIUM, TOTAL	0.00
MD0021601	PATAPSCO WWTP	M	TOLUENE	0.00
MD0021601	PATAPSCO WWTP	M	TRICHLOROETHENE	0.00
MD0021601	PATAPSCO WWTP	M	TRICHLOROFLUOROMETHANE	0.00
MD0021601	PATAPSCO WWTP	M	VINYL CHLORIDE	0.00
MD0021601	PATAPSCO WWTP	M	ZINC, TOTAL RECOVERABLE	9,916.99
MD0020150	PATUX. RIV. NAVAL AIR STATION	F	PETROLEUM HYDROCARBONS	70.20
MD0021652	PATUXENT WATER RECLAMATION FACILITY	M	AMMONIA+UNIONIZED AMMONIA	54,929.72
MD0021652	PATUXENT WATER RECLAMATION FACILITY	M	CHLORINE, TOTAL RESIDUAL	159.50
MD0021652	PATUXENT WATER RECLAMATION FACILITY	M	COPPER, TOTAL	82.39
MD0021652	PATUXENT WATER RECLAMATION FACILITY	M	NICKEL, TOTAL	138.34
MD0021652	PATUXENT WATER RECLAMATION FACILITY	M	NITRITE PLUS NITRATE	27,992.99
MD0021652	PATUXENT WATER RECLAMATION FACILITY	M	NITROGEN, AMMONIA TOTAL	56,821.49
MD0021652	PATUXENT WATER RECLAMATION FACILITY	M	NITROGEN, KJELDAHL TOTAL	69,170.76
MD0021652	PATUXENT WATER RECLAMATION FACILITY	M	NITROGEN, NITRATE TOTAL	18,309.91
MD0021652	PATUXENT WATER RECLAMATION FACILITY	M	NITROGEN, NITRITE TOTAL	2,034.43
MD0021652	PATUXENT WATER RECLAMATION FACILITY	M	NITROGEN, ORGANIC TOTAL	17,352.35
MD0021652	PATUXENT WATER RECLAMATION FACILITY	M	NITROGEN, TOTAL	101,516.99
MD0021652	PATUXENT WATER RECLAMATION FACILITY	M	PHOSPHOROUS	3,085.31
MD0021652	PATUXENT WATER RECLAMATION FACILITY	M	PHOSPHORUS, TOTAL	4,480.73
PA0037150	PENN TWP	M	CADMIUM, TOTAL	9.13
PA0037150	PENN TWP	M	CHLORINE, TOTAL RESIDUAL	2,155.67
PA0037150	PENN TWP	M	CHROMIUM, HEXAVALENT	6.76
PA0037150	PENN TWP	M	CHROMIUM, TOTAL	26.20
PA0037150	PENN TWP	M	COPPER, TOTAL	62.14
PA0037150	PENN TWP	M	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
PA0037150	PENN TWP	M	LEAD, TOTAL	24.37
PA0037150	PENN TWP	M	NICKEL, TOTAL	64.35
PA0037150	PENN TWP	M	NITROGEN, AMMONIA TOTAL	5,234.10
PA0037150	PENN TWP	M	PHOSPHORUS, TOTAL	12,566.28
PA0037150	PENN TWP	M	SILVER, TOTAL	8.79
PA0037150	PENN TWP	M	ZINC, TOTAL	285.94
MD0002658	PEPCO CHALK POINT GEN STATION	I	PETROLEUM HYDROCARBONS	20.97
MD0002640	PEPCO DICKERSON	I	CHLORINE, TOTAL RESIDUAL	35.66
MD0002640	PEPCO DICKERSON	I	PETROLEUM HYDROCARBONS	4,192.87
PA0009733	PEPCO ENERGY COMPANY	I	CHLORINE, TOTAL RESIDUAL	274.04
PA0009733	PEPCO ENERGY COMPANY	I	COPPER, TOTAL	0.00
PA0009733	PEPCO ENERGY COMPANY	I	IRON, TOTAL	1.68
PA0009733	PEPCO ENERGY COMPANY	I	PHOSPHORUS, TOTAL	60.09
MD0002674	PEPCO MORGANTOWN	I	CHLORINE, TOTAL RESIDUAL	1,812.25
MD0002674	PEPCO MORGANTOWN	I	COPPER, TOTAL	3,714.52
MD0000060	PERDUE FARMS, INC	I	CHLORINE, TOTAL RESIDUAL	
MD0000060	PERDUE FARMS, INC	I	NITROGEN, KJELDAHL TOTAL	14,908.86
MD0000060	PERDUE FARMS, INC	I	NITROGEN, TOTAL	943.29
MD0000060	PERDUE FARMS, INC	I	PHOSPHORUS, TOTAL	205.65

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
1,233.45	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,233.45	MD	WC	PATAPSCO RIVER	4952
1,233.45	MD	WC	PATAPSCO RIVER	4952
75,309.50	MD	WC	PATAPSCO RIVER	4952
1,233.45	MD	WC	PATAPSCO RIVER	4952
2,466.90	MD	WC	PATAPSCO RIVER	4952
12,334.52	MD	WC	PATAPSCO RIVER	4952
2,466.90	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
3,364.25	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,233.45	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,233.45	MD	WC	PATAPSCO RIVER	4952
471.27	MD	WC	PATAPSCO RIVER	4952
6,825.10	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,041.58	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
9,951.60	MD	WC	PATAPSCO RIVER	4952
90,582.65	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
2,049,397.50	MD	WC	PATAPSCO RIVER	4952
2,267,676.93	MD	WC	PATAPSCO RIVER	4952
6,302.12	MD	WC	PATAPSCO RIVER	4952
42,539.29	MD	WC	PATAPSCO RIVER	4952
2,470,988.72	MD	WC	PATAPSCO RIVER	4952
2,359,204.79	MD	WC	PATAPSCO RIVER	4952
5,687.58	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
67,432.99	MD	WC	PATAPSCO RIVER	4952
188,720.62	MD	WC	PATAPSCO RIVER	4952
1,137.52	MD	WC	PATAPSCO RIVER	4952
2,466.90	MD	WC	PATAPSCO RIVER	4952
1,233.45	MD	WC	PATAPSCO RIVER	4952
1,233.45	MD	WC	PATAPSCO RIVER	4952
1,233.45	MD	WC	PATAPSCO RIVER	4952
1,233.45	MD	WC	PATAPSCO RIVER	4952
2,466.90	MD	WC	PATAPSCO RIVER	4952
2,466.90	MD	WC	PATAPSCO RIVER	4952
9,916.99	MD	WC	PATAPSCO RIVER	4952
127.64	MD	PX	PATUXENT RIVER AND CHESAPEAKE BAY	4513
54,929.72	MD	PX	LITTLE PATUXENT RIVER	4952
1,147.25	MD	PX	LITTLE PATUXENT RIVER	4952
82.39	MD	PX	LITTLE PATUXENT RIVER	4952
138.34	MD	PX	LITTLE PATUXENT RIVER	4952
27,992.99	MD	PX	LITTLE PATUXENT RIVER	4952
56,821.49	MD	PX	LITTLE PATUXENT RIVER	4952
69,170.76	MD	PX	LITTLE PATUXENT RIVER	4952
18,309.91	MD	PX	LITTLE PATUXENT RIVER	4952
2,034.43	MD	PX	LITTLE PATUXENT RIVER	4952
17,352.35	MD	PX	LITTLE PATUXENT RIVER	4952
101,516.99	MD	PX	LITTLE PATUXENT RIVER	4952
3,085.31	MD	PX	LITTLE PATUXENT RIVER	4952
4,480.73	MD	PX	LITTLE PATUXENT RIVER	4952
10.08	PA	SU	OIL CREEK	4952
2,155.67	PA	SU	OIL CREEK	4952
35.32	PA	SU	OIL CREEK	4952
32.19	PA	SU	OIL CREEK	4952
62.14	PA	SU	OIL CREEK	4952
29.36	PA	SU	OIL CREEK	4952
29.00	PA	SU	OIL CREEK	4952
80.33	PA	SU	OIL CREEK	4952
5,234.10	PA	SU	OIL CREEK	4952
12,566.28	PA	SU	OIL CREEK	4952
10.78	PA	SU	OIL CREEK	4952
285.94	PA	SU	OIL CREEK	4952
20.97	MD	PX	PATUXENT RIVER	4911
35.66	DC	PT	STEAM AND COMBUSTION TURBINE	4911
4,192.87	DC	PT	STEAM AND COMBUSTION TURBINE	4911
279.00	PA	SU	SUSQUEHANNA RIVER	4911
0.73	PA	SU	SUSQUEHANNA RIVER	4911
3.41	PA	SU	SUSQUEHANNA RIVER	4911
60.09	PA	SU	SUSQUEHANNA RIVER	4911
1,812.25	DC	PT	POTOMAC RIVER	4911
3,714.52	DC	PT	POTOMAC RIVER	4911
	MD	ES	PEGGY BRANCH	2048
14,908.86	MD	ES	PEGGY BRANCH	2048
943.29	MD	ES	PEGGY BRANCH	2048
205.65	MD	ES	PEGGY BRANCH	2048

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
MD0001015	PERIDOT CHEMICALS (N.J.), INC.	I	PETROLEUM HYDROCARBONS	88.87
MD0001015	PERIDOT CHEMICALS (N.J.), INC.	I	PETROLEUM HYDROCARBONS	
MD0020613	PERRYVILLE WWTP	M	1,1,1-TRICHLOROETHANE	0.00
MD0020613	PERRYVILLE WWTP	M	1,1,2,2-TETRACHLOROETHANE	0.00
MD0020613	PERRYVILLE WWTP	M	1,1,2-TRICHLOROETHANE	0.00
MD0020613	PERRYVILLE WWTP	M	1,1-DICHLOROETHANE	0.00
MD0020613	PERRYVILLE WWTP	M	1,2-DICHLOROBENZENE	0.00
MD0020613	PERRYVILLE WWTP	M	1,2-DICHLOROPROPANE	0.00
MD0020613	PERRYVILLE WWTP	M	1,3-DICHLOROBENZENE	0.00
MD0020613	PERRYVILLE WWTP	M	1,4-DICHLOROBENZENE	0.00
MD0020613	PERRYVILLE WWTP	M	2-CHLOROETHYLVINYLETHER	0.00
MD0020613	PERRYVILLE WWTP	M	ACETONE	0.00
MD0020613	PERRYVILLE WWTP	M	ACRYLONITRILE	0.00
MD0020613	PERRYVILLE WWTP	M	AMMONIA+UNIONIZED AMMONIA	1,571.51
MD0020613	PERRYVILLE WWTP	M	BENZENE	0.00
MD0020613	PERRYVILLE WWTP	M	BROMODICHLOROMETHANE	2.07
MD0020613	PERRYVILLE WWTP	M	BROMOFORM	0.00
MD0020613	PERRYVILLE WWTP	M	CARBON TETRACHLORIDE	0.00
MD0020613	PERRYVILLE WWTP	M	CHLORINE, TOTAL RESIDUAL	1.20
MD0020613	PERRYVILLE WWTP	M	CHLOROBENZENE	0.00
MD0020613	PERRYVILLE WWTP	M	CHLOROETHANE	0.00
MD0020613	PERRYVILLE WWTP	M	ETHYL BENZENE	0.00
MD0020613	PERRYVILLE WWTP	M	METHYLENE CHLORIDE	0.00
MD0020613	PERRYVILLE WWTP	M	NITRITE PLUS NITRATE	8,661.66
MD0020613	PERRYVILLE WWTP	M	NITROGEN, AMMONIA TOTAL	2,073.14
MD0020613	PERRYVILLE WWTP	M	NITROGEN, ORGANIC TOTAL	5,074.90
MD0020613	PERRYVILLE WWTP	M	PHOSPHOROUS	453.62
MD0020613	PERRYVILLE WWTP	M	PHOSPHORUS, TOTAL	917.38
MD0020613	PERRYVILLE WWTP	M	TOLUENE	0.00
MD0020613	PERRYVILLE WWTP	M	TRICHLOROETHENE	0.00
MD0020613	PERRYVILLE WWTP	M	TRICHLOROFLUOROMETHANE	0.00
MD0020613	PERRYVILLE WWTP	M	VINYL CHLORIDE	0.00
MD0020613	PERRYVILLE WWTP	M	ZINC, TOTAL	38.17
PA0008869	PH GLATFELTER CO-WASTE TREAT	I	NITROGEN, AMMONIA TOTAL	40,920.99
PA0008869	PH GLATFELTER CO-WASTE TREAT	I	PHOSPHORUS, TOTAL	4,842.92
PA0027553	PINE CREEK MA-STP	M	BHC-GAMMA	0.00
PA0027553	PINE CREEK MA-STP	M	CADMIUM, TOTAL	0.00
PA0027553	PINE CREEK MA-STP	M	CHLORINE, FREE RESIDUAL	696.57
PA0027553	PINE CREEK MA-STP	M	CHLORINE, TOTAL RESIDUAL	845.15
PA0027553	PINE CREEK MA-STP	M	CHLOROFORM	0.00
PA0027553	PINE CREEK MA-STP	M	CHROMIUM, TOTAL	94.11
PA0027553	PINE CREEK MA-STP	M	COPPER, TOTAL	94.11
PA0027553	PINE CREEK MA-STP	M	DDT	0.00
PA0027553	PINE CREEK MA-STP	M	IRON, TOTAL	250.95
PA0027553	PINE CREEK MA-STP	M	LEAD, TOTAL	62.74
PA0027553	PINE CREEK MA-STP	M	MERCURY, TOTAL	0.09
PA0027553	PINE CREEK MA-STP	M	NICKEL, TOTAL	31.37
PA0027553	PINE CREEK MA-STP	M	PHENOL	30.32
PA0027553	PINE CREEK MA-STP	M	SILVER, TOTAL	0.00
PA0027553	PINE CREEK MA-STP	M	ZINC, TOTAL	125.48
MD0021679	PINE HILL RUN W.W.T.P.	M	CHLORINE, TOTAL RESIDUAL	451.43
MD0021679	PINE HILL RUN W.W.T.P.	M	NITRITE PLUS NITRATE	41,720.28
MD0021679	PINE HILL RUN W.W.T.P.	M	NITROGEN, AMMONIA TOTAL	144,002.06
MD0021679	PINE HILL RUN W.W.T.P.	M	NITROGEN, ORGANIC TOTAL	43,763.94
MD0021679	PINE HILL RUN W.W.T.P.	M	PHOSPHOROUS	33,023.45
MD0021679	PINE HILL RUN W.W.T.P.	M	PHOSPHORUS, TOTAL	38,972.37
MD0021539	PISCATAWAY	M	CHLORINE, TOTAL RESIDUAL	7,469.20
MD0021539	PISCATAWAY	M	NITRITE PLUS NITRATE	709,244.22
MD0021539	PISCATAWAY	M	NITROGEN, AMMONIA TOTAL	12,259.81
MD0021539	PISCATAWAY	M	NITROGEN, ORGANIC TOTAL	42,865.19
MD0021539	PISCATAWAY	M	PHOSPHOROUS	5,736.41
MD0021539	PISCATAWAY	M	PHOSPHORUS, TOTAL	7,116.44
MD0022551	POCOMOKE CITY SEWAGE TREATMENT	M	CHLORINE, TOTAL RESIDUAL	0.00
MD0022551	POCOMOKE CITY SEWAGE TREATMENT	M	NITRITE PLUS NITRATE	3,169.44
MD0022551	POCOMOKE CITY SEWAGE TREATMENT	M	NITROGEN, AMMONIA TOTAL	9,683.05
MD0022551	POCOMOKE CITY SEWAGE TREATMENT	M	NITROGEN, ORGANIC TOTAL	20,473.56
MD0022551	POCOMOKE CITY SEWAGE TREATMENT	M	PHOSPHOROUS	34,945.44
MD0022551	POCOMOKE CITY SEWAGE TREATMENT	M	PHOSPHORUS, TOTAL	17,966.97
PA0007919	POPE & TALBOT, WIS, INC.	I	CHLORINE, TOTAL RESIDUAL	3.59
PA0008443	PP& L MONTOUR	I	ALUMINUM, TOTAL	3,505.41
PA0008443	PP& L MONTOUR	I	ARSENIC, TOTAL	93.98
PA0008443	PP& L MONTOUR	I	BERYLLIUM, TOTAL	0.00
PA0008443	PP& L MONTOUR	I	CHLORINE, FREE AVAILABLE	0.00
PA0008443	PP& L MONTOUR	I	CHLORINE, TOTAL RESIDUAL	35.99
PA0008443	PP& L MONTOUR	I	COPPER, TOTAL	49.29
PA0008443	PP& L MONTOUR	I	HYDRAZINE	0.00
PA0008443	PP& L MONTOUR	I	IRON, DISSOLVED	6,162.06
PA0008443	PP& L MONTOUR	I	IRON, TOTAL	25,127.95
PA0008443	PP& L MONTOUR	I	LEAD, TOTAL	0.00
PA0008443	PP& L MONTOUR	I	MANGANESE, TOTAL	6,605.23
PA0008443	PP& L MONTOUR	I	NICKEL, TOTAL	760.47
PA0008443	PP& L MONTOUR	I	NITROGEN, AMMONIA TOTAL	20,977.99
PA0008443	PP& L MONTOUR	I	POLYCHLORINATEDBIPHENYLS (PCBS)	0.00
PA0008443	PP& L MONTOUR	I	THALLIUM, TOTAL	79.36
PA0008443	PP& L MONTOUR	I	ZINC, TOTAL	1,026.16
PA0008281	PP&L BRUNO	I	CHLORINE, TOTAL RESIDUAL	26,307.48
PA0008281	PP&L BRUNO	I	PHOSPHORUS, TOTAL	27.18
PA0008451	PP&L SUNBURY	I	ANTIMONY, TOTAL	143.61
PA0008451	PP&L SUNBURY	I	BERYLLIUM, TOTAL	0.45
PA0008451	PP&L SUNBURY	I	CHLORINE, TOTAL RESIDUAL	95,812.90
PA0008451	PP&L SUNBURY	I	HYDRAZINE	0.00
PA0008451	PP&L SUNBURY	I	LEAD, TOTAL	0.00
PA0008451	PP&L SUNBURY	I	POLYCHLORINATEDBIPHENYLS (PCBS)	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
88.87	MD	WC	CURTIS CREEK	2819
	MD	WC	CURTIS CREEK	2819
1.55	MD	SU	MILL CREEK	4952
1.55	MD	SU	MILL CREEK	4952
1.55	MD	SU	MILL CREEK	4952
1.55	MD	SU	MILL CREEK	4952
1.55	MD	SU	MILL CREEK	4952
1.55	MD	SU	MILL CREEK	4952
1.55	MD	SU	MILL CREEK	4952
1.55	MD	SU	MILL CREEK	4952
15.53	MD	SU	MILL CREEK	4952
1.55	MD	SU	MILL CREEK	4952
1.55	MD	SU	MILL CREEK	4952
1.571.51	MD	SU	MILL CREEK	4952
1.55	MD	SU	MILL CREEK	4952
3.11	MD	SU	MILL CREEK	4952
1.55	MD	SU	MILL CREEK	4952
1.55	MD	SU	MILL CREEK	4952
1.20	MD	SU	MILL CREEK	4952
1.55	MD	SU	MILL CREEK	4952
1.55	MD	SU	MILL CREEK	4952
1.55	MD	SU	MILL CREEK	4952
1.55	MD	SU	MILL CREEK	4952
8,661.66	MD	SU	MILL CREEK	4952
2,129.18	MD	SU	MILL CREEK	4952
5,074.90	MD	SU	MILL CREEK	4952
460.28	MD	SU	MILL CREEK	4952
917.38	MD	SU	MILL CREEK	4952
1.55	MD	SU	MILL CREEK	4952
1.55	MD	SU	MILL CREEK	4952
1.55	MD	SU	MILL CREEK	4952
1.55	MD	SU	MILL CREEK	4952
38.48	MD	SU	MILL CREEK	4952
40,920.99	PA	SU	CODORUS CREEK	2678
4,842.92	PA	SU	CODORUS CREEK	2678
3.14	PA	SU	WEST BRANCH SUSQUEHANNA RIVER	4952
3.21	PA	SU	WEST BRANCH SUSQUEHANNA RIVER	4952
696.57	PA	SU	WEST BRANCH SUSQUEHANNA RIVER	4952
845.15	PA	SU	WEST BRANCH SUSQUEHANNA RIVER	4952
3.14	PA	SU	WEST BRANCH SUSQUEHANNA RIVER	4952
94.11	PA	SU	WEST BRANCH SUSQUEHANNA RIVER	4952
94.11	PA	SU	WEST BRANCH SUSQUEHANNA RIVER	4952
3.14	PA	SU	WEST BRANCH SUSQUEHANNA RIVER	4952
250.95	PA	SU	WEST BRANCH SUSQUEHANNA RIVER	4952
62.74	PA	SU	WEST BRANCH SUSQUEHANNA RIVER	4952
0.70	PA	SU	WEST BRANCH SUSQUEHANNA RIVER	4952
31.37	PA	SU	WEST BRANCH SUSQUEHANNA RIVER	4952
388.06	PA	SU	WEST BRANCH SUSQUEHANNA RIVER	4952
3.14	PA	SU	WEST BRANCH SUSQUEHANNA RIVER	4952
125.48	PA	SU	WEST BRANCH SUSQUEHANNA RIVER	4952
451.43	MD	PT	PINE HILL RUN	4952
41,720.28	MD	PT	PINE HILL RUN	4952
144,002.06	MD	PT	PINE HILL RUN	4952
43,763.94	MD	PT	PINE HILL RUN	4952
33,023.45	MD	PT	PINE HILL RUN	4952
38,972.37	MD	PT	PINE HILL RUN	4952
7,927.16	MD	PT	PISCATAWAY BAY	4952
709,244.22	MD	PT	PISCATAWAY BAY	4952
12,606.42	MD	PT	PISCATAWAY BAY	4952
42,865.19	MD	PT	PISCATAWAY BAY	4952
5,736.41	MD	PT	PISCATAWAY BAY	4952
7,116.44	MD	PT	PISCATAWAY BAY	4952
0.00	MD	ES	POCOMOKE RIVER	4952
3,169.44	MD	ES	POCOMOKE RIVER	4952
9,856.05	MD	ES	POCOMOKE RIVER	4952
20,473.56	MD	ES	POCOMOKE RIVER	4952
34,945.44	MD	ES	POCOMOKE RIVER	4952
17,966.97	MD	ES	POCOMOKE RIVER	4952
3.59	PA	SU	SUSQUEHANNA RIVER	2676
3,572.84	PA	SU	CHILLISQUAQUE CREEK	4911
94.05	PA	SU	CHILLISQUAQUE CREEK	4911
11.90	PA	SU	CHILLISQUAQUE CREEK	4911
0.37	PA	SU	CHILLISQUAQUE CREEK	4911
35.99	PA	SU	CHILLISQUAQUE CREEK	4911
106.41	PA	SU	CHILLISQUAQUE CREEK	4911
28.76	PA	SU	CHILLISQUAQUE CREEK	4911
6,162.06	PA	SU	CHILLISQUAQUE CREEK	4911
25,127.95	PA	SU	CHILLISQUAQUE CREEK	4911
118.95	PA	SU	CHILLISQUAQUE CREEK	4911
6,605.23	PA	SU	CHILLISQUAQUE CREEK	4911
760.47	PA	SU	CHILLISQUAQUE CREEK	4911
20,977.99	PA	SU	CHILLISQUAQUE CREEK	4911
14,992.11	PA	SU	CHILLISQUAQUE CREEK	4911
79.36	PA	SU	CHILLISQUAQUE CREEK	4911
1,026.16	PA	SU	CHILLISQUAQUE CREEK	4911
26,307.48	PA	SU	SUSQUEHANNA RIVER & BLACK GUT RUN	4911
27.18	PA	SU	SUSQUEHANNA RIVER & BLACK GUT RUN	4911
1,032.04	PA	SU	SUSQUEHANNA RIVER	4911
13.96	PA	SU	SUSQUEHANNA RIVER	4911
95,812.90	PA	SU	SUSQUEHANNA RIVER	4911
35.02	PA	SU	SUSQUEHANNA RIVER	4911
233.34	PA	SU	SUSQUEHANNA RIVER	4911
489.84	PA	SU	SUSQUEHANNA RIVER	4911

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
PA0008451	PP&L SUNBURY	I	SELENIUM, TOTAL	36.69
PA0008451	PP&L SUNBURY	I	THALLIUM, TOTAL	100.85
MD0020656	PRINCESS ANNE WWTP	M	AMMONIA+UNIONIZED AMMONIA	2,680.09
MD0020656	PRINCESS ANNE WWTP	M	CHLORINE, TOTAL RESIDUAL	2,638.16
MD0020656	PRINCESS ANNE WWTP	M	NITRITE PLUS NITRATE	20,671.40
MD0020656	PRINCESS ANNE WWTP	M	NITROGEN, AMMONIA TOTAL	3,059.37
MD0020656	PRINCESS ANNE WWTP	M	NITROGEN, KJELDAHL TOTAL	7,880.89
MD0020656	PRINCESS ANNE WWTP	M	NITROGEN, NITRATE TOTAL	23,397.21
MD0020656	PRINCESS ANNE WWTP	M	NITROGEN, NITRITE TOTAL	670.02
MD0020656	PRINCESS ANNE WWTP	M	NITROGEN, ORGANIC TOTAL	6,436.40
MD0020656	PRINCESS ANNE WWTP	M	PHOSPHOROUS	322.03
MD0020656	PRINCESS ANNE WWTP	M	PHOSPHORUS, TOTAL	550.16
PA0008885	PROCTER & GAMBLE PAPER PRODUCT	I	CHLORINE, TOTAL RESIDUAL	375.04
PA0008885	PROCTER & GAMBLE PAPER PRODUCT	I	NITROGEN, AMMONIA TOTAL	432,937.71
MD0023485	QUEEN ANNE'S COUNTY SANITARY D	M	CHLORINE, TOTAL RESIDUAL	386.12
MD0023485	QUEEN ANNE'S COUNTY SANITARY D	M	NITRITE PLUS NITRATE	37,103.25
MD0023485	QUEEN ANNE'S COUNTY SANITARY D	M	NITROGEN, AMMONIA TOTAL	24,831.80
MD0023485	QUEEN ANNE'S COUNTY SANITARY D	M	NITROGEN, ORGANIC TOTAL	10,255.07
MD0023485	QUEEN ANNE'S COUNTY SANITARY D	M	PHOSPHOROUS	2,999.39
MD0023485	QUEEN ANNE'S COUNTY SANITARY D	M	PHOSPHORUS, TOTAL	2,801.89
VA0076805	REMINGTON REGIONAL WASTEWATER	M	NITROGEN, AMMONIA TOTAL	1,639.35
VA0076805	REMINGTON REGIONAL WASTEWATER	M	NITROGEN, KJELDAHL TOTAL	1,284.16
VA0063177	RICHMOND CITY OF	M	1,1,1-TRICHLOROETHANE	0.00
VA0063177	RICHMOND CITY OF	M	1,1,2,2-TETRACHLOROETHANE	0.00
VA0063177	RICHMOND CITY OF	M	1,1,2-TRICHLOROETHANE	0.00
VA0063177	RICHMOND CITY OF	M	1,1-DICHLOROETHANE	0.00
VA0063177	RICHMOND CITY OF	M	1,2,4-TRICHLOROBENZENE	0.00
VA0063177	RICHMOND CITY OF	M	1,2-DICHLOROBENZENE	0.00
VA0063177	RICHMOND CITY OF	M	1,2-DICHLOROETHANE	0.00
VA0063177	RICHMOND CITY OF	M	1,2-DICHLOROPROPANE	0.00
VA0063177	RICHMOND CITY OF	M	1,2-DIPHENYLHYDRAZINE	0.00
VA0063177	RICHMOND CITY OF	M	1,3-DICHLOROPROPENE	0.00
VA0063177	RICHMOND CITY OF	M	1,4-DICHLOROBENZENE	0.00
VA0063177	RICHMOND CITY OF	M	2,4,6-TRICHLOROPHENOL	0.00
VA0063177	RICHMOND CITY OF	M	2,4-DICHLOROPHENOL	0.00
VA0063177	RICHMOND CITY OF	M	2,4-DIMETHYLPHENOL	0.00
VA0063177	RICHMOND CITY OF	M	2,4-DINITROPHENOL	0.00
VA0063177	RICHMOND CITY OF	M	2,4-DINITROTOLUENE	0.00
VA0063177	RICHMOND CITY OF	M	2,6-DINITROTOLUENE	0.00
VA0063177	RICHMOND CITY OF	M	2-CHLOROETHYL VINYLETHER	0.00
VA0063177	RICHMOND CITY OF	M	2-CHLORONAPHTHALENE	0.00
VA0063177	RICHMOND CITY OF	M	2-CHLOROPHENOL	0.00
VA0063177	RICHMOND CITY OF	M	2-METHYL-4-CHLOROPHENOL	0.00
VA0063177	RICHMOND CITY OF	M	2-NITROPHENOL	0.00
VA0063177	RICHMOND CITY OF	M	3,3'-DICHLOROBENZIDINE	0.00
VA0063177	RICHMOND CITY OF	M	3,4-BENZOFUORANTHENE	0.00
VA0063177	RICHMOND CITY OF	M	4,6-DINITRO-O-CRESOL	0.00
VA0063177	RICHMOND CITY OF	M	4-BROMOPHENYLPHENYLETHER	0.00
VA0063177	RICHMOND CITY OF	M	4-CHLOROPHENYLPHENYLETHER	0.00
VA0063177	RICHMOND CITY OF	M	4-NITROPHENOL	0.00
VA0063177	RICHMOND CITY OF	M	ACENAPHTHENE	0.00
VA0063177	RICHMOND CITY OF	M	ACENAPHTHYLENE	0.00
VA0063177	RICHMOND CITY OF	M	ACROLEIN	0.00
VA0063177	RICHMOND CITY OF	M	ACRYLONITRILE	0.00
VA0063177	RICHMOND CITY OF	M	ALDRIN	0.00
VA0063177	RICHMOND CITY OF	M	ANTHRACENE	0.00
VA0063177	RICHMOND CITY OF	M	ANTIMONY, TOTAL	0.00
VA0063177	RICHMOND CITY OF	M	ARSENIC, DISSOLVED	0.00
VA0063177	RICHMOND CITY OF	M	ARSENIC, TOTAL	0.00
VA0063177	RICHMOND CITY OF	M	ARSENIC, TOTAL RECOVERABLE	46.70
VA0063177	RICHMOND CITY OF	M	BENZENE	0.00
VA0063177	RICHMOND CITY OF	M	BENZIDINE	0.00
VA0063177	RICHMOND CITY OF	M	BENZO[A]ANTHRACENE	0.00
VA0063177	RICHMOND CITY OF	M	BENZO[A]PYRENE	0.00
VA0063177	RICHMOND CITY OF	M	BENZO[GHI]PERYLENE	0.00
VA0063177	RICHMOND CITY OF	M	BENZO[K]FLUORANTHENE	0.00
VA0063177	RICHMOND CITY OF	M	BERYLLIUM, TOTAL	0.00
VA0063177	RICHMOND CITY OF	M	BHC-ALPHA	0.00
VA0063177	RICHMOND CITY OF	M	BHC-BETA	0.00
VA0063177	RICHMOND CITY OF	M	BHC-DELTA	0.00
VA0063177	RICHMOND CITY OF	M	BHC-GAMMA	0.00
VA0063177	RICHMOND CITY OF	M	BIS (2-CHLOROETHYL) ETHER	0.00
VA0063177	RICHMOND CITY OF	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0063177	RICHMOND CITY OF	M	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0063177	RICHMOND CITY OF	M	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0063177	RICHMOND CITY OF	M	BROMOFORM	0.00
VA0063177	RICHMOND CITY OF	M	BUTYL BENZYL PHTHALATE	0.00
VA0063177	RICHMOND CITY OF	M	CADMIUM, DISSOLVED	102.12
VA0063177	RICHMOND CITY OF	M	CADMIUM, TOTAL	0.00
VA0063177	RICHMOND CITY OF	M	CADMIUM, TOTAL RECOVERABLE	19.66
VA0063177	RICHMOND CITY OF	M	CARBON TETRACHLORIDE	0.00
VA0063177	RICHMOND CITY OF	M	CHLORDANE	0.00
VA0063177	RICHMOND CITY OF	M	CHLORINE, TOTAL RESIDUAL	0.00
VA0063177	RICHMOND CITY OF	M	CHLOROBENZENE	0.00
VA0063177	RICHMOND CITY OF	M	CHLORODIBROMOMETHANE	0.00
VA0063177	RICHMOND CITY OF	M	CHLOROETHANE	0.00
VA0063177	RICHMOND CITY OF	M	CHLOROFORM	480.59
VA0063177	RICHMOND CITY OF	M	CHROMIUM, DISSOLVED	283.64
VA0063177	RICHMOND CITY OF	M	CHROMIUM, HEXVALENT DISSOLVED	0.00
VA0063177	RICHMOND CITY OF	M	CHROMIUM, TOTAL	0.00
VA0063177	RICHMOND CITY OF	M	CHROMIUM, TOTAL RECOVERABLE	32.02
VA0063177	RICHMOND CITY OF	M	CHRYSENE	0.00
VA0063177	RICHMOND CITY OF	M	COPPER, DISSOLVED	1,312.94

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
50.79	PA	SU	SUSQUEHANNA RIVER	4911
222.22	PA	SU	SUSQUEHANNA RIVER	4911
2,680.09	MD	ES	MANOKIN RIVER	4952
2,638.16	MD	ES	MANOKIN RIVER	4952
20,671.40	MD	ES	MANOKIN RIVER	4952
3,404.69	MD	ES	MANOKIN RIVER	4952
7,880.89	MD	ES	MANOKIN RIVER	4952
23,397.21	MD	ES	MANOKIN RIVER	4952
670.02	MD	ES	MANOKIN RIVER	4952
6,778.94	MD	ES	MANOKIN RIVER	4952
327.76	MD	ES	MANOKIN RIVER	4952
550.16	MD	ES	MANOKIN RIVER	4952
375.04	PA	SU	SUSQUEHANNA RIVER	2676
432,937.71	PA	SU	SUSQUEHANNA RIVER	2676
546.36	MD	ES	CHESAPEAKE BAY	4952
37,103.25	MD	ES	CHESAPEAKE BAY	4952
24,831.80	MD	ES	CHESAPEAKE BAY	4952
10,255.07	MD	ES	CHESAPEAKE BAY	4952
2,999.39	MD	ES	CHESAPEAKE BAY	4952
2,801.89	MD	ES	CHESAPEAKE BAY	4952
1,639.35	VA	RA	TINPOT RUN(EX.);RAPPAHANNOCK RIVER	4952
1,284.16	VA	RA	TINPOT RUN(EX.);RAPPAHANNOCK RIVER	4952
747.22	VA	JM	JAMES RIVER	4952
2,214.24	VA	JM	JAMES RIVER	4952
913.46	VA	JM	JAMES RIVER	4952
871.90	VA	JM	JAMES RIVER	4952
986.26	VA	JM	JAMES RIVER	4952
1,269.55	VA	JM	JAMES RIVER	4952
608.69	VA	JM	JAMES RIVER	4952
1,051.99	VA	JM	JAMES RIVER	4952
1,614.18	VA	JM	JAMES RIVER	4952
1,269.55	VA	JM	JAMES RIVER	4952
1,465.80	VA	JM	JAMES RIVER	4952
1,815.42	VA	JM	JAMES RIVER	4952
1,232.11	VA	JM	JAMES RIVER	4952
2,281.35	VA	JM	JAMES RIVER	4952
7,326.48	VA	JM	JAMES RIVER	4952
1,126.58	VA	JM	JAMES RIVER	4952
1,126.00	VA	JM	JAMES RIVER	4952
9,051.52	VA	JM	JAMES RIVER	4952
721.41	VA	JM	JAMES RIVER	4952
941.21	VA	JM	JAMES RIVER	4952
1,279.21	VA	JM	JAMES RIVER	4952
1,111.55	VA	JM	JAMES RIVER	4952
3,206.10	VA	JM	JAMES RIVER	4952
1,176.70	VA	JM	JAMES RIVER	4952
6,799.60	VA	JM	JAMES RIVER	4952
721.41	VA	JM	JAMES RIVER	4952
1,082.50	VA	JM	JAMES RIVER	4952
4,408.06	VA	JM	JAMES RIVER	4952
721.41	VA	JM	JAMES RIVER	4952
972.61	VA	JM	JAMES RIVER	4952
9,134.60	VA	JM	JAMES RIVER	4952
9,134.60	VA	JM	JAMES RIVER	4952
2,379.44	VA	JM	JAMES RIVER	4952
721.41	VA	JM	JAMES RIVER	4952
974.58	VA	JM	JAMES RIVER	4952
145.88	VA	JM	JAMES RIVER	4952
819.26	VA	JM	JAMES RIVER	4952
1,521.31	VA	JM	JAMES RIVER	4952
830.34	VA	JM	JAMES RIVER	4952
8,101.15	VA	JM	JAMES RIVER	4952
1,421.08	VA	JM	JAMES RIVER	4952
1,452.39	VA	JM	JAMES RIVER	4952
1,066.80	VA	JM	JAMES RIVER	4952
815.61	VA	JM	JAMES RIVER	4952
1,518.21	VA	JM	JAMES RIVER	4952
3,501.58	VA	JM	JAMES RIVER	4952
3,501.36	VA	JM	JAMES RIVER	4952
2,545.49	VA	JM	JAMES RIVER	4952
7,239.47	VA	JM	JAMES RIVER	4952
1,318.00	VA	JM	JAMES RIVER	4952
1,318.00	VA	JM	JAMES RIVER	4952
954.08	VA	JM	JAMES RIVER	4952
1,255.20	VA	JM	JAMES RIVER	4952
871.90	VA	JM	JAMES RIVER	4952
924.10	VA	JM	JAMES RIVER	4952
102.12	VA	JM	JAMES RIVER	4952
112.99	VA	JM	JAMES RIVER	4952
179.25	VA	JM	JAMES RIVER	4952
608.69	VA	JM	JAMES RIVER	4952
3,501.08	VA	JM	JAMES RIVER	4952
	VA	JM	JAMES RIVER	4952
1,051.99	VA	JM	JAMES RIVER	4952
650.25	VA	JM	JAMES RIVER	4952
1,817.69	VA	JM	JAMES RIVER	4952
730.80	VA	JM	JAMES RIVER	4952
283.64	VA	JM	JAMES RIVER	4952
4,698.77	VA	JM	JAMES RIVER	4952
1,483.19	VA	JM	JAMES RIVER	4952
1,599.70	VA	JM	JAMES RIVER	4952
815.61	VA	JM	JAMES RIVER	4952
1,312.94	VA	JM	JAMES RIVER	4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0063177	RICHMOND CITY OF	M	COPPER, TOTAL	825.15
VA0063177	RICHMOND CITY OF	M	COPPER, TOTAL RECOVERABLE	1,203.63
VA0063177	RICHMOND CITY OF	M	CYANIDE, TOTAL	0.00
VA0063177	RICHMOND CITY OF	M	CYANIDE, TOTAL RECOVERABLE	0.00
VA0063177	RICHMOND CITY OF	M	DDD	0.00
VA0063177	RICHMOND CITY OF	M	DDE	0.00
VA0063177	RICHMOND CITY OF	M	DDT	0.00
VA0063177	RICHMOND CITY OF	M	DI-N-BUTYL PHTHALATE	0.00
VA0063177	RICHMOND CITY OF	M	DI-N-OCTYLPHTHALATE	0.00
VA0063177	RICHMOND CITY OF	M	DIBENZO(A,H)ANTHRACENE	0.00
VA0063177	RICHMOND CITY OF	M	DICHLOROBROMOMETHANE	0.00
VA0063177	RICHMOND CITY OF	M	DIELDRIN	0.00
VA0063177	RICHMOND CITY OF	M	DIETHYL PHTHALATE	0.00
VA0063177	RICHMOND CITY OF	M	DIMETHYL PHTHALATE	0.00
VA0063177	RICHMOND CITY OF	M	ENDOSULFAN - ALPHA	0.00
VA0063177	RICHMOND CITY OF	M	ENDOSULFAN - BETA	0.00
VA0063177	RICHMOND CITY OF	M	ENDOSULFAN SULFATE	0.00
VA0063177	RICHMOND CITY OF	M	ENDRIN	0.00
VA0063177	RICHMOND CITY OF	M	ENDRIN ALDEHYDE	0.00
VA0063177	RICHMOND CITY OF	M	ETHYLBENZENE	0.00
VA0063177	RICHMOND CITY OF	M	FLUORANTHENE	0.00
VA0063177	RICHMOND CITY OF	M	FLUORENE	0.00
VA0063177	RICHMOND CITY OF	M	HEPTACHLOR	0.00
VA0063177	RICHMOND CITY OF	M	HEPTACHLOR EPOXIDE	0.00
VA0063177	RICHMOND CITY OF	M	HEXACHLORO BENZENE	0.00
VA0063177	RICHMOND CITY OF	M	HEXACHLORO BUTADIENE	0.00
VA0063177	RICHMOND CITY OF	M	HEXACHLOROCYCLOPENTADIENE	0.00
VA0063177	RICHMOND CITY OF	M	HEXACHLOROETHANE	0.00
VA0063177	RICHMOND CITY OF	M	INDENO(1,2,3-CD)PYRENE	0.00
VA0063177	RICHMOND CITY OF	M	ISOPHORONE	0.00
VA0063177	RICHMOND CITY OF	M	LEAD, DISSOLVED	145.88
VA0063177	RICHMOND CITY OF	M	LEAD, TOTAL	163.15
VA0063177	RICHMOND CITY OF	M	LEAD, TOTAL RECOVERABLE	118.92
VA0063177	RICHMOND CITY OF	M	MERCURY, DISSOLVED	0.00
VA0063177	RICHMOND CITY OF	M	MERCURY, TOTAL	0.00
VA0063177	RICHMOND CITY OF	M	MERCURY, TOTAL RECOVERABLE	0.00
VA0063177	RICHMOND CITY OF	M	METHYL CHLORIDE	0.00
VA0063177	RICHMOND CITY OF	M	METHYLENE CHLORIDE	732.90
VA0063177	RICHMOND CITY OF	M	N-NITROSODI-N-PROPYLAMINE	0.00
VA0063177	RICHMOND CITY OF	M	N-NITROSODIMETHYLAMINE	0.00
VA0063177	RICHMOND CITY OF	M	N-NITROSODIPHENYLAMINE	0.00
VA0063177	RICHMOND CITY OF	M	NAPHTHALENE	0.00
VA0063177	RICHMOND CITY OF	M	NICKEL, DISSOLVED	3,501.18
VA0063177	RICHMOND CITY OF	M	NICKEL, TOTAL	0.00
VA0063177	RICHMOND CITY OF	M	NICKEL, TOTAL RECOVERABLE	553.01
VA0063177	RICHMOND CITY OF	M	NITROBENZENE	0.00
VA0063177	RICHMOND CITY OF	M	NITROGEN, AMMONIA TOTAL	1,032,841.46
VA0063177	RICHMOND CITY OF	M	NITROGEN, TOTAL	25,390,869.22
VA0063177	RICHMOND CITY OF	M	PCB 1221	0.00
VA0063177	RICHMOND CITY OF	M	PCB 1232	0.00
VA0063177	RICHMOND CITY OF	M	PCB 1242	0.00
VA0063177	RICHMOND CITY OF	M	PCB 1254	0.00
VA0063177	RICHMOND CITY OF	M	PCB-1016	0.00
VA0063177	RICHMOND CITY OF	M	PCB-1248	0.00
VA0063177	RICHMOND CITY OF	M	PCB-1260	0.00
VA0063177	RICHMOND CITY OF	M	PENTACHLOROPHENOL	0.00
VA0063177	RICHMOND CITY OF	M	PHENANTHRENE	0.00
VA0063177	RICHMOND CITY OF	M	PHENOL	0.00
VA0063177	RICHMOND CITY OF	M	PHENOLS	0.00
VA0063177	RICHMOND CITY OF	M	PHOSPHORUS, TOTAL	112,303.21
VA0063177	RICHMOND CITY OF	M	PYRENE	0.00
VA0063177	RICHMOND CITY OF	M	SELENIUM, TOTAL	0.00
VA0063177	RICHMOND CITY OF	M	SELENIUM, TOTAL RECOVERABLE	0.00
VA0063177	RICHMOND CITY OF	M	SILVER, DISSOLVED	72.94
VA0063177	RICHMOND CITY OF	M	SILVER, TOTAL	45.55
VA0063177	RICHMOND CITY OF	M	SILVER, TOTAL RECOVERABLE	33.62
VA0063177	RICHMOND CITY OF	M	THALLIUM, TOTAL	0.00
VA0063177	RICHMOND CITY OF	M	TOLUENE	0.00
VA0063177	RICHMOND CITY OF	M	TOXAPHENE	0.00
VA0063177	RICHMOND CITY OF	M	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0063177	RICHMOND CITY OF	M	TRICHLOROETHENE	0.00
VA0063177	RICHMOND CITY OF	M	TRICHLOROFLUOROMETHANE	0.00
VA0063177	RICHMOND CITY OF	M	VINYL CHLORIDE	0.00
VA0063177	RICHMOND CITY OF	M	ZINC, DISSOLVED	11,670.59
VA0063177	RICHMOND CITY OF	M	ZINC, TOTAL	9,885.89
VA0063177	RICHMOND CITY OF	M	ZINC, TOTAL RECOVERABLE	12,391.04
VA0025518	RIVANNA W&SA-MOORES CREEK STP	M	CHLORINE, TOTAL RESIDUAL	405.74
VA0025518	RIVANNA W&SA-MOORES CREEK STP	M	NITROGEN, AMMONIA TOTAL	17,923.50
MD0021571	SALISBURY CITY WASTEWATER TRTM	M	CHLORINE, TOTAL RESIDUAL	405.74
MD0021571	SALISBURY CITY WASTEWATER TRTM	M	PHOSPHORUS, TOTAL	20,634.42
PA0026492	SCRANTON CITY SEW AUTH	M	ALUMINUM, TOTAL	7,196.01
PA0026492	SCRANTON CITY SEW AUTH	M	CHLORINE, TOTAL RESIDUAL	25,773.35
PA0026492	SCRANTON CITY SEW AUTH	M	CHLOROFORM	274.09
PA0026492	SCRANTON CITY SEW AUTH	M	COPPER, TOTAL	1,104.79
PA0026492	SCRANTON CITY SEW AUTH	M	IRON, TOTAL	9,757.92
PA0026492	SCRANTON CITY SEW AUTH	M	LEAD, TOTAL	706.09
PA0026492	SCRANTON CITY SEW AUTH	M	MANGANESE, TOTAL	1,637.15
PA0026492	SCRANTON CITY SEW AUTH	M	NITROGEN, AMMONIA TOTAL	23,180.77
PA0026492	SCRANTON CITY SEW AUTH	M	ZINC, TOTAL	10,223.31
MD0021491	SENECA CREEK	M	CHLORINE, TOTAL RESIDUAL	27.24
MD0021491	SENECA CREEK	M	NITRITE PLUS NITRATE	138,646.60
MD0021491	SENECA CREEK	M	NITROGEN, AMMONIA TOTAL	2,355.89
MD0021491	SENECA CREEK	M	NITROGEN, KJELDAHL TOTAL	14,843.63

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
825.15	VA	JM	JAMES RIVER	4952
1,203.63	VA	JM	JAMES RIVER	4952
3,563.04	VA	JM	JAMES RIVER	4952
1,458.82	VA	JM	JAMES RIVER	4952
2,733.26	VA	JM	JAMES RIVER	4952
2,892.46	VA	JM	JAMES RIVER	4952
2,539.35	VA	JM	JAMES RIVER	4952
954.08	VA	JM	JAMES RIVER	4952
1,307.41	VA	JM	JAMES RIVER	4952
815.61	VA	JM	JAMES RIVER	4952
525.57	VA	JM	JAMES RIVER	4952
2,462.74	VA	JM	JAMES RIVER	4952
721.41	VA	JM	JAMES RIVER	4952
674.31	VA	JM	JAMES RIVER	4952
3,501.49	VA	JM	JAMES RIVER	4952
3,501.67	VA	JM	JAMES RIVER	4952
2,892.03	VA	JM	JAMES RIVER	4952
3,501.65	VA	JM	JAMES RIVER	4952
3,501.86	VA	JM	JAMES RIVER	4952
1,218.24	VA	JM	JAMES RIVER	4952
1,008.37	VA	JM	JAMES RIVER	4952
986.26	VA	JM	JAMES RIVER	4952
2,379.55	VA	JM	JAMES RIVER	4952
2,420.96	VA	JM	JAMES RIVER	4952
986.26	VA	JM	JAMES RIVER	4952
912.57	VA	JM	JAMES RIVER	4952
1,614.18	VA	JM	JAMES RIVER	4952
964.15	VA	JM	JAMES RIVER	4952
1,118.92	VA	JM	JAMES RIVER	4952
1,008.37	VA	JM	JAMES RIVER	4952
145.88	VA	JM	JAMES RIVER	4952
240.81	VA	JM	JAMES RIVER	4952
239.07	VA	JM	JAMES RIVER	4952
72.94	VA	JM	JAMES RIVER	4952
99.65	VA	JM	JAMES RIVER	4952
72.94	VA	JM	JAMES RIVER	4952
1,817.69	VA	JM	JAMES RIVER	4952
1,216.73	VA	JM	JAMES RIVER	4952
1,230.96	VA	JM	JAMES RIVER	4952
1,614.18	VA	JM	JAMES RIVER	4952
986.26	VA	JM	JAMES RIVER	4952
964.15	VA	JM	JAMES RIVER	4952
3,501.18	VA	JM	JAMES RIVER	4952
1,518.21	VA	JM	JAMES RIVER	4952
2,300.54	VA	JM	JAMES RIVER	4952
986.26	VA	JM	JAMES RIVER	4952
1,032,841.46	VA	JM	JAMES RIVER	4952
25,390,869.22	VA	JM	JAMES RIVER	4952
12,760.62	VA	JM	JAMES RIVER	4952
12,622.09	VA	JM	JAMES RIVER	4952
12,622.09	VA	JM	JAMES RIVER	4952
13,453.29	VA	JM	JAMES RIVER	4952
12,622.09	VA	JM	JAMES RIVER	4952
12,622.09	VA	JM	JAMES RIVER	4952
12,622.09	VA	JM	JAMES RIVER	4952
4,496.50	VA	JM	JAMES RIVER	4952
1,244.20	VA	JM	JAMES RIVER	4952
956.78	VA	JM	JAMES RIVER	4952
7,294.12	VA	JM	JAMES RIVER	4952
112,303.21	VA	JM	JAMES RIVER	4952
986.26	VA	JM	JAMES RIVER	4952
749.36	VA	JM	JAMES RIVER	4952
1,477.07	VA	JM	JAMES RIVER	4952
72.94	VA	JM	JAMES RIVER	4952
45.55	VA	JM	JAMES RIVER	4952
57.65	VA	JM	JAMES RIVER	4952
819.26	VA	JM	JAMES RIVER	4952
1,051.99	VA	JM	JAMES RIVER	4952
32,223.82	VA	JM	JAMES RIVER	4952
442.44	VA	JM	JAMES RIVER	4952
484.01	VA	JM	JAMES RIVER	4952
1,240.30	VA	JM	JAMES RIVER	4952
1,817.69	VA	JM	JAMES RIVER	4952
11,670.59	VA	JM	JAMES RIVER	4952
9,885.89	VA	JM	JAMES RIVER	4952
12,391.04	VA	JM	JAMES RIVER	4952
	VA	JM	MOORES CREEK	4952
17,923.50	VA	JM	MOORES CREEK	4952
1,468.20	MD	ES	WICOMICO RIVER	4952
20,634.42	MD	ES	WICOMICO RIVER	4952
7,253.43	PA	SU	LACKAWANNA RIVER	4952
25,773.35	PA	SU	LACKAWANNA RIVER	4952
300.44	PA	SU	LACKAWANNA RIVER	4952
1,128.17	PA	SU	LACKAWANNA RIVER	4952
9,757.92	PA	SU	LACKAWANNA RIVER	4952
711.48	PA	SU	LACKAWANNA RIVER	4952
1,637.15	PA	SU	LACKAWANNA RIVER	4952
23,180.77	PA	SU	LACKAWANNA RIVER	4952
10,223.31	PA	SU	LACKAWANNA RIVER	4952
277.00	MD	PT	GREAT SENECA CREEK	4952
138,646.60	MD	PT	GREAT SENECA CREEK	4952
2,355.89	MD	PT	GREAT SENECA CREEK	4952
14,843.63	MD	PT	GREAT SENECA CREEK	4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
MD0021491	SENECA CREEK	M	NITROGEN, ORGANIC TOTAL	13,853.20
MD0021491	SENECA CREEK	M	PHOSPHOROUS	11,783.43
MD0021491	SENECA CREEK	M	PHOSPHORUS, TOTAL	13,334.38
VA0004421	SEWELLS POINT NAVAL COMPLEX	F	BERYLLIUM, TOTAL	1.04
VA0004421	SEWELLS POINT NAVAL COMPLEX	F	CADMIUM, TOTAL	19.25
VA0004421	SEWELLS POINT NAVAL COMPLEX	F	CADMIUM, TOTAL RECOVERABLE	0.00
VA0004421	SEWELLS POINT NAVAL COMPLEX	F	CHLORINE, TOTAL RESIDUAL	0.00
VA0004421	SEWELLS POINT NAVAL COMPLEX	F	CHROMIUM, HEXAVALENT	3.05
VA0004421	SEWELLS POINT NAVAL COMPLEX	F	CHROMIUM, HEXAVALENT DISSOLVED	0.00
VA0004421	SEWELLS POINT NAVAL COMPLEX	F	CHROMIUM, TOTAL	73.56
VA0004421	SEWELLS POINT NAVAL COMPLEX	F	COPPER, TOTAL	198.97
VA0004421	SEWELLS POINT NAVAL COMPLEX	F	CYANIDE, TOTAL	7.15
VA0004421	SEWELLS POINT NAVAL COMPLEX	F	LEAD, TOTAL	32.62
VA0004421	SEWELLS POINT NAVAL COMPLEX	F	NICKEL, TOTAL	110.06
VA0004421	SEWELLS POINT NAVAL COMPLEX	F	NITROGEN, AMMONIA TOTAL	139.00
VA0004421	SEWELLS POINT NAVAL COMPLEX	F	NITROGEN, KJELDAHL TOTAL	0.00
VA0004421	SEWELLS POINT NAVAL COMPLEX	F	PETROLEUM OIL, TOTAL RECOVERABLE	0.00
VA0004421	SEWELLS POINT NAVAL COMPLEX	F	PHENOLS	3.60
VA0004421	SEWELLS POINT NAVAL COMPLEX	F	PHOSPHORUS, TOTAL	43.96
VA0004421	SEWELLS POINT NAVAL COMPLEX	F	SELENIUM, TOTAL	0.23
VA0004421	SEWELLS POINT NAVAL COMPLEX	F	SILVER, TOTAL	0.13
VA0004421	SEWELLS POINT NAVAL COMPLEX	F	ZINC, TOTAL	267.33
PA0070386	SHENANDOAH MUN SEW AUTH	M	CHLORINE, TOTAL RESIDUAL	1,976.01
PA0030643	SHIPPENSBURG BORO	M	CHLORINE, TOTAL RESIDUAL	6,063.80
PA0030643	SHIPPENSBURG BORO	M	CYANIDE, FREE AMENABLE TO CHLORINATION	38.60
PA0030643	SHIPPENSBURG BORO	M	CYANIDE, WEAK ACID DISSOCIABLE	67.17
PA0030643	SHIPPENSBURG BORO	M	NITROGEN, AMMONIA TOTAL	7,907.83
PA0030643	SHIPPENSBURG BORO	M	PHOSPHORUS, TOTAL	2,701.41
VA0059005	SMITHFIELD FOODS, INC	I	1,1,1-TRICHLOROETHANE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	1,1,2,2-TETRACHLOROETHANE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	1,1,2-TRICHLOROETHANE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	1,1-DICHLOROETHANE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	1,2,4-TRICHLOROENZENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	1,2-DICHLOROENZENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	1,2-DICHLOROETHANE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	1,2-DICHLOROPROPANE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	1,2-DIPHENYLHYDRAZINE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	1,3 DICHLOROPROPENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	1,4-DICHLOROENZENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	2,4,6-TRICHLOROPHENOL	0.00
VA0059005	SMITHFIELD FOODS, INC	I	2,4-DICHLOROPHENOL	0.00
VA0059005	SMITHFIELD FOODS, INC	I	2,4-DIMETHYLPHENOL	0.00
VA0059005	SMITHFIELD FOODS, INC	I	2,4-DINITROPHENOL	0.00
VA0059005	SMITHFIELD FOODS, INC	I	2,6-DINITROTOLUENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	2-CHLOROETHYL VINYLETHER	0.00
VA0059005	SMITHFIELD FOODS, INC	I	2-CHLORONAPHTHALENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	2-CHLOROPHENOL	0.00
VA0059005	SMITHFIELD FOODS, INC	I	2-METHYL-4-CHLOROPHENOL	0.00
VA0059005	SMITHFIELD FOODS, INC	I	2-NITROPHENOL	0.00
VA0059005	SMITHFIELD FOODS, INC	I	3,3'-DICHLOROENZIDINE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	3,4-BENZOFUORANTHENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	4,6-DINITRO-O-CRESOL	0.00
VA0059005	SMITHFIELD FOODS, INC	I	4-BROMOPHENYLPHENYLETHER	0.00
VA0059005	SMITHFIELD FOODS, INC	I	4-CHLOROPHENYLPHENYLETHER	0.00
VA0059005	SMITHFIELD FOODS, INC	I	4-NITROPHENOL	0.00
VA0059005	SMITHFIELD FOODS, INC	I	ACENAPHTHENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	ACENAPHTHYLENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	ACROLEIN	0.00
VA0059005	SMITHFIELD FOODS, INC	I	ACRYLONITRILE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	ALDRIN	0.00
VA0059005	SMITHFIELD FOODS, INC	I	ANTHRACENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	ARSENIC, TOTAL RECOVERABLE	13.21
VA0059005	SMITHFIELD FOODS, INC	I	ASBESTOS	0.00
VA0059005	SMITHFIELD FOODS, INC	I	BENZENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	BENZIDINE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	BENZO[A]ANTHRACENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	BENZO[A]PYRENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	BENZO[G]HIPERYLENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	BENZO[K]FLUORANTHENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	BHC-ALPHA	0.00
VA0059005	SMITHFIELD FOODS, INC	I	BHC-BETA	0.00
VA0059005	SMITHFIELD FOODS, INC	I	BHC-DELTA	0.00
VA0059005	SMITHFIELD FOODS, INC	I	BHC-GAMMA	0.00
VA0059005	SMITHFIELD FOODS, INC	I	BIS (2-CHLOROETHYL) ETHER	0.00
VA0059005	SMITHFIELD FOODS, INC	I	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0059005	SMITHFIELD FOODS, INC	I	BIS (2-ETHYLHEXYL) PHTHALATE	10.06
VA0059005	SMITHFIELD FOODS, INC	I	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	BROMOFORM	0.00
VA0059005	SMITHFIELD FOODS, INC	I	BUTYL BENZYL PHTHALATE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	CADMIUM, TOTAL RECOVERABLE	2.72
VA0059005	SMITHFIELD FOODS, INC	I	CARBON TETRACHLORIDE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	CHLORDANE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	CHLORINE, TOTAL RESIDUAL	22,391.05
VA0059005	SMITHFIELD FOODS, INC	I	CHLOROENZENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	CHLORODIBROMOMETHANE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	CHLOROETHANE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	CHLOROFORM	23.47
VA0059005	SMITHFIELD FOODS, INC	I	CHROMIUM, HEXAVALENT DISSOLVED	280.36
VA0059005	SMITHFIELD FOODS, INC	I	CHROMIUM, TOTAL RECOVERABLE	3.35
VA0059005	SMITHFIELD FOODS, INC	I	CHRYSENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	COPPER, TOTAL RECOVERABLE	87.12
VA0059005	SMITHFIELD FOODS, INC	I	CYANIDE, TOTAL	111.91
VA0059005	SMITHFIELD FOODS, INC	I	DDD	0.00

[illegible]

Appendix C: Inventory of Point Source Loads by Facility

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0059005	SMITHFIELD FOODS, INC	I	DDE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	DDT	0.00
VA0059005	SMITHFIELD FOODS, INC	I	DI-N-BUTYL PHTHALATE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	DI-N-OCTYLPHTHALATE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	DIBENZO(A,H)ANTHRACENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	DICHLOROBROMOMETHANE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	DIELDRIN	0.00
VA0059005	SMITHFIELD FOODS, INC	I	DIETHYL PHTHALATE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	DIMETHYL PHTHALATE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	DIOXIN	0.00
VA0059005	SMITHFIELD FOODS, INC	I	ENDOSULFAN - ALPHA	0.00
VA0059005	SMITHFIELD FOODS, INC	I	ENDOSULFAN - BETA	0.00
VA0059005	SMITHFIELD FOODS, INC	I	ENDOSULFAN SULFATE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	ENDRIN	0.00
VA0059005	SMITHFIELD FOODS, INC	I	ENDRIN ALDEHYDE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	ETHYLBENZENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	FLUORANTHENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	FLUORENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	HEPTACHLOR	0.00
VA0059005	SMITHFIELD FOODS, INC	I	HEPTACHLOR EPOXIDE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	HEXACHLORO BENZENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	HEXACHLOROBUTADIENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	HEXACHLOROCYCLOPENTADIENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	HEXACHLOROETHANE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	INDENO(1,2,3-CD)PYRENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	ISOPHORONE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	LEAD, TOTAL RECOVERABLE	123.95
VA0059005	SMITHFIELD FOODS, INC	I	MERCURY, TOTAL RECOVERABLE	221.34
VA0059005	SMITHFIELD FOODS, INC	I	METHYL CHLORIDE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	METHYLENE CHLORIDE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	N-NITROSODI-N-PROPYLAMINE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	N-NITROSODIPHENYLAMINE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	NAPHTHALENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	NICKEL, TOTAL RECOVERABLE	35.21
VA0059005	SMITHFIELD FOODS, INC	I	NITROBENZENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	NITROGEN, AMMONIA TOTAL	60,494.02
VA0059005	SMITHFIELD FOODS, INC	I	NITROGEN, KJELDAHL TOTAL	67,603.61
VA0059005	SMITHFIELD FOODS, INC	I	NITROGEN, TOTAL	693,158.88
VA0059005	SMITHFIELD FOODS, INC	I	PCB 1221	0.00
VA0059005	SMITHFIELD FOODS, INC	I	PCB 1232	0.00
VA0059005	SMITHFIELD FOODS, INC	I	PCB 1254	0.00
VA0059005	SMITHFIELD FOODS, INC	I	PCB-1016	0.00
VA0059005	SMITHFIELD FOODS, INC	I	PCB-1248	0.00
VA0059005	SMITHFIELD FOODS, INC	I	PCB-1260	0.00
VA0059005	SMITHFIELD FOODS, INC	I	PENTACHLOROPHENOL	0.00
VA0059005	SMITHFIELD FOODS, INC	I	PHENANTHRENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	PHENOL	0.00
VA0059005	SMITHFIELD FOODS, INC	I	PHENOLICS	61.03
VA0059005	SMITHFIELD FOODS, INC	I	PHENOLS	587.22
VA0059005	SMITHFIELD FOODS, INC	I	PHOSPHORUS, TOTAL	177,718.29
VA0059005	SMITHFIELD FOODS, INC	I	PYRENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	SELENIUM, TOTAL RECOVERABLE	78.21
VA0059005	SMITHFIELD FOODS, INC	I	SILVER, TOTAL RECOVERABLE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	TOLUENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	TOXAPHENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	TRICHLOROETHENE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	TRICHLOROFLUOROMETHANE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	VINYL CHLORIDE	0.00
VA0059005	SMITHFIELD FOODS, INC	I	ZINC, TOTAL RECOVERABLE	141.38
MD0056545	SOD RUN	M	CHLORINE, TOTAL RESIDUAL	6,338.69
MD0056545	SOD RUN	M	MERCURY, TOTAL	10.91
MD0056545	SOD RUN	M	NITRITE PLUS NITRATE	75,484.96
MD0056545	SOD RUN	M	NITROGEN, AMMONIA TOTAL	641,486.47
MD0056545	SOD RUN	M	NITROGEN, KJELDAHL TOTAL	650,322.33
MD0056545	SOD RUN	M	NITROGEN, ORGANIC TOTAL	260,240.27
MD0056545	SOD RUN	M	PHOSPHOROUS	64,969.51
MD0056545	SOD RUN	M	PHOSPHORUS, TOTAL	33,304.91
MD0056545	SOD RUN	M	SILVER, TOTAL	17.51
VA0025437	SOUTH CENTRAL WASTEWATER AUTHORITY	M	CHLORINE, TOTAL RESIDUAL	
VA0025437	SOUTH CENTRAL WASTEWATER AUTHORITY	M	NITROGEN, AMMONIA TOTAL	306,311.42
VA0025437	SOUTH CENTRAL WASTEWATER AUTHORITY	M	NITROGEN, TOTAL	258,923.30
VA0025437	SOUTH CENTRAL WASTEWATER AUTHORITY	M	PHOSPHORUS, TOTAL	109,672.44
PA0026808	SPRINGETTSBURY TWP	M	CHLORINE, TOTAL RESIDUAL	8,191.26
PA0026808	SPRINGETTSBURY TWP	M	NITROGEN, AMMONIA TOTAL	24,419.92
PA0026808	SPRINGETTSBURY TWP	M	PHOSPHORUS, TOTAL	23,647.45
PA0009164	STANDARD STELL	I	1,1,1-TRICHLOROETHANE	0.04
PA0009164	STANDARD STELL	I	1,1-DICHLOROETHANE	0.11
PA0009164	STANDARD STELL	I	1,1-DICHLOROETHYLENE	0.00
PA0009164	STANDARD STELL	I	1,2-TRANS-DICHLOROETHYLENE	0.05
PA0009164	STANDARD STELL	I	CHLOROETHANE	0.00
PA0009164	STANDARD STELL	I	CHLOROETHANE	0.03
PA0009164	STANDARD STELL	I	CHROMIUM, HEXAVALENT	3.82
PA0009164	STANDARD STELL	I	CHROMIUM, TOTAL	4.03
PA0009164	STANDARD STELL	I	COPPER, TOTAL	166.87
PA0009164	STANDARD STELL	I	TRICHLOROETHYLENE	0.00
PA0009164	STANDARD STELL	I	VINYL CHLORIDE	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	1,1,1-TRICHLOROETHANE	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	1,1,2,2-TETRACHLOROETHANE	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	1,1,2-TRICHLOROETHANE	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	1,1-DICHLOROETHANE	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	1,2-DICHLOROETHANE	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	1,2-DICHLOROPROPANE	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
15.76	VA	JM		2011
15.76	VA	JM		2011
15.76	VA	JM		2011
15.76	VA	JM		2011
15.76	VA	JM		2011
15.76	VA	JM		2011
15.76	VA	JM		2011
15.76	VA	JM		2011
15.76	VA	JM		2011
0.01	VA	JM		2011
15.76	VA	JM		2011
15.76	VA	JM		2011
15.76	VA	JM		2011
15.76	VA	JM		2011
3.15	VA	JM		2011
15.76	VA	JM		2011
15.76	VA	JM		2011
15.76	VA	JM		2011
15.76	VA	JM		2011
15.76	VA	JM		2011
15.76	VA	JM		2011
15.76	VA	JM		2011
15.76	VA	JM		2011
15.76	VA	JM		2011
15.76	VA	JM		2011
125.62	VA	JM		2011
221.67	VA	JM		2011
31.52	VA	JM		2011
15.76	VA	JM		2011
15.76	VA	JM		2011
15.76	VA	JM		2011
15.76	VA	JM		2011
36.68	VA	JM		2011
15.76	VA	JM		2011
60,494.02	VA	JM		2011
67,603.61	VA	JM		2011
693,158.88	VA	JM		2011
31.52	VA	JM		2011
31.52	VA	JM		2011
31.52	VA	JM		2011
31.52	VA	JM		2011
31.52	VA	JM		2011
31.52	VA	JM		2011
63.04	VA	JM		2011
15.76	VA	JM		2011
15.76	VA	JM		2011
61.03	VA	JM		2011
587.22	VA	JM		2011
177,718.29	VA	JM		2011
15.76	VA	JM		2011
81.56	VA	JM		2011
0.63	VA	JM		2011
15.76	VA	JM		2011
15.76	VA	JM		2011
15.76	VA	JM		2011
15.76	VA	JM		2011
31.52	VA	JM		2011
141.38	VA	JM		2011
6,338.69	MD	WC	BUSH RIVER	4952
25.01	MD	WC	BUSH RIVER	4952
78,946.26	MD	WC	BUSH RIVER	4952
641,486.47	MD	WC	BUSH RIVER	4952
650,322.33	MD	WC	BUSH RIVER	4952
260,240.27	MD	WC	BUSH RIVER	4952
64,969.51	MD	WC	BUSH RIVER	4952
33,304.91	MD	WC	BUSH RIVER	4952
60.81	MD	WC	BUSH RIVER	4952
	VA	JM	APPOMATTOX RIVER	4952
306,311.42	VA	JM	APPOMATTOX RIVER	4952
258,923.30	VA	JM	APPOMATTOX RIVER	4952
109,672.44	VA	JM	APPOMATTOX RIVER	4952
8,191.26	PA	SU	CODORUS CREEK	4952
24,419.92	PA	SU	CODORUS CREEK	4952
23,647.45	PA	SU	CODORUS CREEK	4952
0.06	PA	SU	KISHACOQUILLAS CREEK	3312
0.13	PA	SU	KISHACOQUILLAS CREEK	3312
0.03	PA	SU	KISHACOQUILLAS CREEK	3312
0.08	PA	SU	KISHACOQUILLAS CREEK	3312
0.03	PA	SU	KISHACOQUILLAS CREEK	3312
0.06	PA	SU	KISHACOQUILLAS CREEK	3312
3.82	PA	SU	KISHACOQUILLAS CREEK	3312
4.03	PA	SU	KISHACOQUILLAS CREEK	3312
166.87	PA	SU	KISHACOQUILLAS CREEK	3312
0.04	PA	SU	KISHACOQUILLAS CREEK	3312
0.03	PA	SU	KISHACOQUILLAS CREEK	3312
1.11	VA	PT	TRIB ACCOTINK C	5171
1.11	VA	PT	TRIB ACCOTINK C	5171
1.11	VA	PT	TRIB ACCOTINK C	5171
1.11	VA	PT	TRIB ACCOTINK C	5171
1.11	VA	PT	TRIB ACCOTINK C	5171

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	2-CHLOROETHYLVINYLETHER	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	ACROLEIN	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	ACRYLONITRILE	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	AMMONIA+UNIONIZED AMMONIA	63.46
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	ARSENIC, TOTAL RECOVERABLE	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	BENZENE	0.18
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	BROMOFORM	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	CADMIUM, TOTAL RECOVERABLE	0.04
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	CARBON TETRACHLORIDE	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	CHLORINE, TOTAL RESIDUAL	1.90
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	CHLOROBENZENE	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	CHLORODIBROMOMETHANE	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	CHLOROETHANE	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	CHLOROFORM	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	CHROMIUM, HEXAVALENT DISSOLVED	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	CHROMIUM, TOTAL RECOVERABLE	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	COPPER, TOTAL RECOVERABLE	1.33
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	DICHLOROBROMOMETHANE	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	ETHYLBENZENE	0.03
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	IRON, DISSOLVED	1.06
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	IRON, TOTAL RECOVERABLE	6.44
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	LEAD, TOTAL RECOVERABLE	0.23
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	MANGANESE, DISSOLVED	2,335.20
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	MANGANESE, TOTAL	2,302.44
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	MERCURY, TOTAL RECOVERABLE	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	METHYL CHLORIDE	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	METHYLENE CHLORIDE	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	NAPHTHALENE	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	NICKEL, DISSOLVED	0.33
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	NICKEL, TOTAL RECOVERABLE	0.36
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	PETROLEUM HYDROCARBONS	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	PETROLEUM OIL, TOTAL RECOVERABLE	0.03
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	SELENIUM, TOTAL RECOVERABLE	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	SILVER, TOTAL RECOVERABLE	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	TOLUENE	0.44
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	TRICHLOROETHENE	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	TRICHLOROFLUOROMETHANE	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	VINYL CHLORIDE	0.00
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	XYLENE	0.23
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	ZINC, DISSOLVED	0.61
VA0002283	STAR ENTERPRISE, FAIRFAX TERMI	I	ZINC, TOTAL RECOVERABLE	13.89
VA0066877	STUARTS DRAFT	M	NITROGEN, KJELDAHL TOTAL	4,909.44
PA0026735	SWATARA TWP AUTH	M	CHLORINE, TOTAL RESIDUAL	1,190.09
PA0026735	SWATARA TWP AUTH	M	COPPER, TOTAL	454.55
PA0026735	SWATARA TWP AUTH	M	NITROGEN, AMMONIA TOTAL	47,268.68
PA0026735	SWATARA TWP AUTH	M	PHOSPHORUS, TOTAL	16,039.80
PA0111759	TAYLOR PACKING CO., INC.	I	CHLORINE, TOTAL RESIDUAL	1,471.40
PA0111759	TAYLOR PACKING CO., INC.	I	NITROGEN, AMMONIA TOTAL	2,142.16
MD0021121	THURMONT WASTEWATER TREAT. FAC	M	AMMONIA+UNIONIZED AMMONIA	377.65
MD0021121	THURMONT WASTEWATER TREAT. FAC	M	NITRITE PLUS NITRATE	18,094.74
MD0021121	THURMONT WASTEWATER TREAT. FAC	M	NITROGEN, AMMONIA TOTAL	9,130.46
MD0021121	THURMONT WASTEWATER TREAT. FAC	M	NITROGEN, KJELDAHL TOTAL	10,125.91
MD0021121	THURMONT WASTEWATER TREAT. FAC	M	NITROGEN, NITRATE TOTAL	15,294.80
MD0021121	THURMONT WASTEWATER TREAT. FAC	M	NITROGEN, ORGANIC TOTAL	19,498.69
MD0021121	THURMONT WASTEWATER TREAT. FAC	M	NITROGEN, TOTAL	28,751.00
MD0021121	THURMONT WASTEWATER TREAT. FAC	M	PHOSPHOROUS	5,836.81
MD0021121	THURMONT WASTEWATER TREAT. FAC	M	PHOSPHORUS, TOTAL	6,864.71
PA0034576	TOWANDA MUN AUTH	M	CHLORINE, TOTAL RESIDUAL	4,968.02
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	1,1,1-TRICHLOROETHANE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	1,1,2-TRICHLOROETHANE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	1,1-DICHLOROETHANE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	1,2,4-TRICHLOROBENZENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	1,2-DICHLOROBENZENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	1,2-DICHLOROETHANE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	1,2-DICHLOROPROPANE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	1,2-DIPHENYLHYDRAZINE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	1,3 DICHLOROPROPENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	1,4-DICHLOROBENZENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	2,4,6-TRICHLOROPHENOL	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	2,4-DICHLOROPHENOL	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	2,4-DIMETHYLPHENOL	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	2,4-DINITROPHENOL	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	2,4-DINITROTOLUENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	2,6-DINITROTOLUENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	2-CHLOROETHYLVINYLETHER	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	2-CHLORONAPHTHALENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	2-CHLOROPHENOL	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	2-NITROPHENOL	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	3,3'-DICHLOROBENZIDINE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	3,4-BENZOFUORANTHENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	4,6-DINITRO-O-CRESOL	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	4-BROMOPHENYLPHENYLETHER	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	4-CHLOROPHENYLPHENYLETHER	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	4-NITROPHENOL	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	ACENAPHTHENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	ACENAPHTHYLENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	ACROLEIN	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	ACRYLONITRILE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	ALDRIN	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	ANTHRACENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	ANTIMONY, TOTAL	0.00

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NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	ARSENIC, TOTAL	0.79
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	ARSENIC, TOTAL RECOVERABLE	4.09
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	BENZENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	BENZIDINE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	BENZO[A]ANTHRACENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	BENZO[A]PYRENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	BENZO[GH]PERYLENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	BENZO[K]FLUORANTHENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	BERYLLIUM, TOTAL	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	BHC-ALPHA	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	BHC-BETA	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	BHC-DELTA	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	BHC-GAMMA	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	BIS (2-CHLOROETHYL) ETHER	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	BROMOFORM	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	BUTYL BENZYL PHTHALATE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	CADMIUM, TOTAL	0.01
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	CADMIUM, TOTAL RECOVERABLE	0.53
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	CARBON TETRACHLORIDE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	CHLORDANE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	CHLOROBENZENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	CHLORODIBROMOMETHANE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	CHLOROETHANE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	CHLOROFORM	29.54
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	CHROMIUM, HEXAVALENT	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	CHROMIUM, HEXAVALENT DISSOLVED	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	CHROMIUM, TOTAL	0.11
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	CHROMIUM, TOTAL RECOVERABLE	2.34
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	CHRYSENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	COPPER, TOTAL	2.13
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	COPPER, TOTAL RECOVERABLE	2.92
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	CYANIDE, TOTAL	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	DDD	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	DDE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	DDT	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	DI-N-BUTYL PHTHALATE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	DI-N-OCTYLPHTHALATE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	DIBENZO(A,H)ANTHRACENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	DICHLOROBROMOMETHANE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	DIELDRIN	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	DIETHYL PHTHALATE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	DIMETHYL PHTHALATE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	ENDOSULFAN - ALPHA	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	ENDOSULFAN - BETA	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	ENDOSULFAN SULFATE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	ENDRIN	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	ENDRIN ALDEHYDE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	ETHYLBENZENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	FLUORANTHENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	FLUORENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	HEPTACHLOR	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	HEPTACHLOR EPOXIDE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	HEXACHLOROBENZENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	HEXACHLOROBUTADIENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	HEXACHLOROCYCLOPENTADIENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	HEXACHLOROETHANE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	INDENO(1,2,3-CD)PYRENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	ISOPHORONE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	LEAD, TOTAL	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	LEAD, TOTAL RECOVERABLE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	MERCURY, TOTAL	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	MERCURY, TOTAL RECOVERABLE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	METHYL CHLORIDE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	METHYLENE CHLORIDE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	N-NITROSODI-N-PROPYLAMINE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	N-NITROSODIMETHYLAMINE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	N-NITROSODIPHENYLAMINE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	NAPHTHALENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	NICKEL, TOTAL	0.68
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	NICKEL, TOTAL RECOVERABLE	2.92
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	NITROBENZENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	PCB 1221	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	PCB 1232	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	PCB 1242	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	PCB 1254	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	PCB-1016	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	PCB-1248	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	PCB-1260	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	PENTACHLOROPHENOL	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	PHENANTHRENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	PHENOL	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	PYRENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	SELENIUM, TOTAL	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	SELENIUM, TOTAL RECOVERABLE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	SILVER, TOTAL	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	SILVER, TOTAL RECOVERABLE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	SULFATE	2,917.83
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	THALLIUM, TOTAL	0.23
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	TOLUENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	TOXAPHENE	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
0.79	VA	RA	MOUNTAIN RUN	4941
4.09	VA	RA	MOUNTAIN RUN	4941
1.72	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
0.02	VA	RA	MOUNTAIN RUN	4941
0.05	VA	RA	MOUNTAIN RUN	4941
0.05	VA	RA	MOUNTAIN RUN	4941
0.05	VA	RA	MOUNTAIN RUN	4941
0.05	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
1.72	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
0.01	VA	RA	MOUNTAIN RUN	4941
0.53	VA	RA	MOUNTAIN RUN	4941
3.16	VA	RA	MOUNTAIN RUN	4941
1.17	VA	RA	MOUNTAIN RUN	4941
1.72	VA	RA	MOUNTAIN RUN	4941
1.72	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
29.54	VA	RA	MOUNTAIN RUN	4941
5.85	VA	RA	MOUNTAIN RUN	4941
1.13	VA	RA	MOUNTAIN RUN	4941
0.11	VA	RA	MOUNTAIN RUN	4941
2.34	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
2.13	VA	RA	MOUNTAIN RUN	4941
2.92	VA	RA	MOUNTAIN RUN	4941
1.72	VA	RA	MOUNTAIN RUN	4941
0.05	VA	RA	MOUNTAIN RUN	4941
0.05	VA	RA	MOUNTAIN RUN	4941
0.08	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
1.72	VA	RA	MOUNTAIN RUN	4941
0.05	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
0.05	VA	RA	MOUNTAIN RUN	4941
0.05	VA	RA	MOUNTAIN RUN	4941
0.08	VA	RA	MOUNTAIN RUN	4941
0.05	VA	RA	MOUNTAIN RUN	4941
0.05	VA	RA	MOUNTAIN RUN	4941
1.72	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
0.05	VA	RA	MOUNTAIN RUN	4941
0.05	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
0.11	VA	RA	MOUNTAIN RUN	4941
0.58	VA	RA	MOUNTAIN RUN	4941
0.02	VA	RA	MOUNTAIN RUN	4941
0.12	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
1.72	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
0.68	VA	RA	MOUNTAIN RUN	4941
2.92	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
0.63	VA	RA	MOUNTAIN RUN	4941
0.60	VA	RA	MOUNTAIN RUN	4941
0.60	VA	RA	MOUNTAIN RUN	4941
0.60	VA	RA	MOUNTAIN RUN	4941
0.60	VA	RA	MOUNTAIN RUN	4941
0.60	VA	RA	MOUNTAIN RUN	4941
0.60	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
3.45	VA	RA	MOUNTAIN RUN	4941
0.23	VA	RA	MOUNTAIN RUN	4941
1.17	VA	RA	MOUNTAIN RUN	4941
0.02	VA	RA	MOUNTAIN RUN	4941
0.12	VA	RA	MOUNTAIN RUN	4941
3,067.51	VA	RA	MOUNTAIN RUN	4941
0.23	VA	RA	MOUNTAIN RUN	4941
1.72	VA	RA	MOUNTAIN RUN	4941
0.05	VA	RA	MOUNTAIN RUN	4941

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	TRICHLOROETHENE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	TRICHLOROFLUOROMETHANE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	VINYL CHLORIDE	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	ZINC, TOTAL	0.00
VA0087742	TOWN OF CULPEPPER WATER TRMT PL	I	ZINC, TOTAL RECOVERABLE	16.96
MD0058611	TRANS-TECH,INC.	I	CHLORINE, TOTAL RESIDUAL	0.00
MD0058611	TRANS-TECH,INC.	I	FLUORIDE, TOTAL	0.04
MD0058611	TRANS-TECH,INC.	I	HALOGENATED HYDROCARBONS	86.48
MD0058611	TRANS-TECH,INC.	I	TOTAL PURGEABLE HALOCARBONS	
MD0058611	TRANS-TECH,INC.	I	TOTAL TOXIC ORGANICS	0.09
MD0058611	TRANS-TECH,INC.	I	TRICHLOROETHYLENE	24.28
MD0058611	TRANS-TECH,INC.	I	VOLATILE ORGANICS	190.20
MD0058611	TRANS-TECH,INC.	I	VOLATILE ORGANICS	
PA0026727	TYRONE BORO	M	CHLORINE, TOTAL RESIDUAL	13,332.95
PA0026727	TYRONE BORO	M	COPPER, TOTAL	385.88
PA0026727	TYRONE BORO	M	NITROGEN, AMMONIA TOTAL	24,924.44
PA0026727	TYRONE BORO	M	ZINC, TOTAL	1,548.37
VA0005215	U. S.GOV'T.NAVY NORFOLK SHIPYA	F	AMMONIA+UNIONIZED AMMONIA	8,209.58
VA0005215	U. S.GOV'T.NAVY NORFOLK SHIPYA	F	CADMIUM, DISSOLVED	565.66
VA0005215	U. S.GOV'T.NAVY NORFOLK SHIPYA	F	CADMIUM, TOTAL	265.72
VA0005215	U. S.GOV'T.NAVY NORFOLK SHIPYA	F	CADMIUM, TOTAL RECOVERABLE	50.27
VA0005215	U. S.GOV'T.NAVY NORFOLK SHIPYA	F	CHLORIDE	36,871,785.57
VA0005215	U. S.GOV'T.NAVY NORFOLK SHIPYA	F	CHROMIUM, HEXAVALENT	205.90
VA0005215	U. S.GOV'T.NAVY NORFOLK SHIPYA	F	CHROMIUM, TOTAL	797.15
VA0005215	U. S.GOV'T.NAVY NORFOLK SHIPYA	F	CHROMIUM, TOTAL RECOVERABLE	226.31
VA0005215	U. S.GOV'T.NAVY NORFOLK SHIPYA	F	COPPER, TOTAL	3,939.00
VA0005215	U. S.GOV'T.NAVY NORFOLK SHIPYA	F	COPPER, TOTAL RECOVERABLE	259.04
VA0005215	U. S.GOV'T.NAVY NORFOLK SHIPYA	F	CYANIDE	0.22
VA0005215	U. S.GOV'T.NAVY NORFOLK SHIPYA	F	CYANIDE, TOTAL	3.96
VA0005215	U. S.GOV'T.NAVY NORFOLK SHIPYA	F	IRON, TOTAL	81.18
VA0005215	U. S.GOV'T.NAVY NORFOLK SHIPYA	F	LEAD, TOTAL	530.71
VA0005215	U. S.GOV'T.NAVY NORFOLK SHIPYA	F	LEAD, TOTAL RECOVERABLE	176.76
VA0005215	U. S.GOV'T.NAVY NORFOLK SHIPYA	F	MANGANESE, TOTAL	236,573.89
VA0005215	U. S.GOV'T.NAVY NORFOLK SHIPYA	F	MERCURY, TOTAL	6.65
VA0005215	U. S.GOV'T.NAVY NORFOLK SHIPYA	F	MERCURY, TOTAL RECOVERABLE	0.50
VA0005215	U. S.GOV'T.NAVY NORFOLK SHIPYA	F	NICKEL, DISSOLVED	1,056.13
VA0005215	U. S.GOV'T.NAVY NORFOLK SHIPYA	F	NICKEL, TOTAL	1,363.76
VA0005215	U. S.GOV'T.NAVY NORFOLK SHIPYA	F	NITROGEN, NITRATE TOTAL	704.99
VA0005215	U. S.GOV'T.NAVY NORFOLK SHIPYA	F	NITROGEN, TOTAL	210,393.78
VA0005215	U. S.GOV'T.NAVY NORFOLK SHIPYA	F	PHOSPHORUS, TOTAL	2,357.72
VA0005215	U. S.GOV'T.NAVY NORFOLK SHIPYA	F	SULFATE	33,000,972.39
VA0005215	U. S.GOV'T.NAVY NORFOLK SHIPYA	F	TOTAL TOXIC ORGANICS	
VA0005215	U. S.GOV'T.NAVY NORFOLK SHIPYA	F	ZINC, TOTAL	9,713.48
VA0005215	U. S.GOV'T.NAVY NORFOLK SHIPYA	F	ZINC, TOTAL RECOVERABLE	293.58
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	1,1,1-TRICHLOROETHANE	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	1,1,2,2-TETRACHLOROETHANE	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	1,1,2-TRICHLOROETHANE	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	1,1-DICHLOROETHANE	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	1,2,4-TRICHLOROBENZENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	1,2-DICHLOROBENZENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	1,2-DICHLOROETHANE	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	1,2-DICHLOROPROPANE	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	1,2-DIPHENYLHYDRAZINE	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	1,3-DICHLOROPROPENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	1,4-DICHLOROBENZENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	2,4,6-TRICHLOROPHENOL	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	2,4-DICHLOROPHENOL	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	2,4-DIMETHYLPHENOL	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	2,4-DINITROPHENOL	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	2,4-DINITROTOLUENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	2,6-DINITROTOLUENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	2-CHLOROETHYLVINYLETHER	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	2-CHLORONAPHTHALENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	2-CHLOROPHENOL	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	2-METHYL-4-CHLOROPHENOL	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	2-NITROPHENOL	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	3,3'-DICHLOROBENZIDINE	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	3,4-BENZOFUORANTHENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	4,6-DINITRO-O-CRESOL	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	4-BROMOPHENYLPHENYLETHER	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	4-CHLOROPHENYLPHENYLETHER	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	4-NITROPHENOL	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	ACENAPHTHENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	ACENAPHTHYLENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	ACROLEIN	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	ACRYLONITRILE	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	ALDRIN	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	AMMONIA+UNIONIZED AMMONIA	1.83
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	ANTHRACENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	ANTIMONY, TOTAL	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	ARSENIC, DISSOLVED	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	ARSENIC, TOTAL	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	ARSENIC, TOTAL RECOVERABLE	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	BARIUM, DISSOLVED	2.14
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	BENZENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	BENZIDINE	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	BENZO[A]ANTHRACENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	BENZO[A]PYRENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	BENZO[GHI]PERYLENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	BENZO[K]FLUORANTHENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	BERYLLIUM, TOTAL	0.46
VA0002151	U. S.M. C. DEVELOPMENT & EDUCATI	F	BHC-ALPHA	0.00

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NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	BHC-BETA	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	BHC-DELTA	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	BHC-GAMMA	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	BIS (2-CHLOROETHYL) ETHER	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	BROMOFORM	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	BUTYL BENZYL PHTHALATE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	CADMIUM, DISSOLVED	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	CADMIUM, TOTAL	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	CADMIUM, TOTAL RECOVERABLE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	CARBON TETRACHLORIDE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	CHLORDANE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	CHLORINE, TOTAL RESIDUAL	161.50
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	CHLOROBENZENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	CHLORODIBROMOMETHANE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	CHLOROETHANE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	CHLOROFORM	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	CHROMIUM, DISSOLVED	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	CHROMIUM, HEXAVALENT DISSOLVED	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	CHROMIUM, HEXAVALENT TOTAL RECOVERABLE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	CHROMIUM, TOTAL	0.01
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	CHROMIUM, TOTAL RECOVERABLE	0.01
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	CHRYSENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	COPPER, DISSOLVED	4.55
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	COPPER, TOTAL	0.05
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	COPPER, TOTAL RECOVERABLE	0.07
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	CYANIDE, TOTAL	0.07
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	DDD	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	DDE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	DDT	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	DI-N-BUTYL PHTHALATE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	DI-N-OCTYLPHTHALATE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	DIBENZO(A,H)ANTHRACENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	DICHLOROBROMOMETHANE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	DIELDRIN	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	DIETHYL PHTHALATE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	DIMETHYL PHTHALATE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	DIOXIN	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	ENDOSULFAN - ALPHA	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	ENDOSULFAN - BETA	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	ENDOSULFAN SULFATE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	ENDRIN	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	ENDRIN ALDEHYDE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	ETHYLBENZENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	FLUORANTHENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	FLUORENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	HEPTACHLOR	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	HEPTACHLOR EPOXIDE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	HEXACHLOROBENZENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	HEXACHLOROBUTADIENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	HEXACHLOROCYCLOPENTADIENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	HEXACHLOROETHANE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	INDENO(1,2,3-CD)PYRENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	ISOPHORONE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	LEAD, DISSOLVED	0.26
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	LEAD, TOTAL	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	LEAD, TOTAL RECOVERABLE	0.03
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	MAGNESIUM, TOTAL	1,731.01
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	MERCURY, DISSOLVED	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	MERCURY, TOTAL	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	MERCURY, TOTAL RECOVERABLE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	METHYL CHLORIDE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	METHYLENE CHLORIDE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	N-NITROSODI-N-PROPYLAMINE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	N-NITROSODIMETHYLAMINE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	N-NITROSODIPHENYLAMINE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	NAPHTHALENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	NICKEL, DISSOLVED	0.01
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	NICKEL, TOTAL	0.04
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	NICKEL, TOTAL RECOVERABLE	0.02
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	NITROBENZENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	NITROGEN, KJELDAHL TOTAL	179.01
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	NITROGEN, NITRATE TOTAL	5.30
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	PCB 1221	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	PCB 1232	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	PCB 1242	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	PCB 1254	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	PCB-1016	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	PCB-1248	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	PCB-1260	0.15
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	PENTACHLOROPHENOL	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	PETROLEUM OIL, TOTAL RECOVERABLE	3.17
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	PHENANTHRENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	PHENOL	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	PYRENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	SELENIUM, DISSOLVED	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	SELENIUM, TOTAL	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	SELENIUM, TOTAL RECOVERABLE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	SILVER, DISSOLVED	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	SILVER, TOTAL	0.00

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NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING ESTIMATE(lbs/year)
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	SILVER, TOTAL RECOVERABLE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	SULFATE	182.73
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	THALLIUM, TOTAL	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	TOLUENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	TOXAPHENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	TRICHLOROETHENE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	TRICHLOROFLUOROMETHANE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	VINYL CHLORIDE	0.00
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	ZINC, DISSOLVED	0.27
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	ZINC, TOTAL	0.27
VA0002151	U. S.M. C. DEVELOPMENT &EDUCATI	F	ZINC, TOTAL RECOVERABLE	0.27
VA0028363	U.S. MARINE CORPS BASE-MAINSID	F	CHLORINE, TOTAL RESIDUAL	10,450.64
VA0028363	U.S. MARINE CORPS BASE-MAINSID	F	NITROGEN, KJELDAHL TOTAL	2,983.29
VA0028363	U.S. MARINE CORPS BASE-MAINSID	F	PHOSPHORUS, TOTAL	412.71
PA0009253	UNITED DEFENSE L.P.	I	CADMIUM, TOTAL	0.38
PA0009253	UNITED DEFENSE L.P.	I	CHLORINE, TOTAL RESIDUAL	114.35
PA0009253	UNITED DEFENSE L.P.	I	CHROMIUM, TOTAL	5.23
PA0009253	UNITED DEFENSE L.P.	I	COPPER, TOTAL	0.76
PA0009253	UNITED DEFENSE L.P.	I	CYANIDE, WEAK ACID DISSOCIABLE	1.92
PA0009253	UNITED DEFENSE L.P.	I	LEAD, TOTAL	0.40
PA0009253	UNITED DEFENSE L.P.	I	NICKEL, TOTAL	1.44
PA0009253	UNITED DEFENSE L.P.	I	PHOSPHORUS, TOTAL	242.83
PA0009253	UNITED DEFENSE L.P.	I	SILVER, TOTAL	0.16
PA0009253	UNITED DEFENSE L.P.	I	TOTAL TOXIC ORGANICS	63.51
PA0009253	UNITED DEFENSE L.P.	I	ZINC, TOTAL	25.22
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	1,1,1-TRICHLOROETHANE	0.00
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	1,1,2,2-TETRACHLOROETHANE	0.00
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	1,1,2-TRICHLOROETHANE	0.00
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	1,1-DICHLOROETHANE	0.00
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	1,1-DICHLOROETHYLENE	0.00
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	1,2-DICHLOROPROPANE	0.00
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	1,2-TRANS-DICHLOROETHYLENE	0.00
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	2-CHLOROETHYLVINYLETHER	0.00
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	ACROLEIN	0.00
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	ACRYLONITRILE	0.00
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	ALUMINUM, TOTAL	12,341.52
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	AMMONIA+UNIONIZED AMMONIA	14,923.24
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	BARIUM, TOTAL	731.24
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	BENZENE	149.23
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	BORON, TOTAL	1,641.56
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	BROMOFORM	0.00
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	CADMIUM, TOTAL	0.00
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	CARBON TETRACHLORIDE	0.00
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	CHLORINE, TOTAL RESIDUAL	1,112.36
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	CHLOROBENZENE	0.00
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	CHLORODIBROMOMETHANE	0.00
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	CHLOROETHANE	0.00
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	CHROMIUM, TOTAL	0.00
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	COBALT, TOTAL	1,581.86
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	COPPER, TOTAL	7,705.52
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	ETHYL BENZENE	0.00
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	IRON, TOTAL	11,073.05
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	LEAD, TOTAL	0.00
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	MAGNESIUM, TOTAL	522,313.54
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	MANGANESE, TOTAL	17,734.10
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	MERCURY, TOTAL	0.00
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	METHYL BROMIDE	0.00
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	METHYL CHLORIDE	0.00
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	METHYLENE CHLORIDE	0.00
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	NICKEL, TOTAL	2,040.42
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	NITRITE PLUS NITRATE	29,846.49
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	NITROGEN, AMMONIA TOTAL	9,324.14
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	NITROGEN, ORGANIC TOTAL	14,923.24
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	PHOSPHORUS, TOTAL	1,641.56
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	SULFATE, TOTAL	1,059,550.32
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	TETRACHLOROETHYLENE	0.00
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	TOLUENE	0.00
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	TRICHLOROETHYLENE	0.00
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	TRICHLOROFLUOROMETHANE	0.00
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	VINYL CHLORIDE	0.00
MD0003298	UNIVERSAL FOODS-RED STAR YEAST	I	ZINC, TOTAL	3,081.50
PA0026239	UNIVERSITY AREA JT AUTH	M	CADMIUM, TOTAL	0.00
PA0026239	UNIVERSITY AREA JT AUTH	M	CHLORINE, FREE AVAILABLE	1,179.12
PA0026239	UNIVERSITY AREA JT AUTH	M	CHLORINE, TOTAL RESIDUAL	1,247.57
PA0026239	UNIVERSITY AREA JT AUTH	M	CHLOROFORM	0.00
PA0026239	UNIVERSITY AREA JT AUTH	M	CHROMIUM, TOTAL	0.00
PA0026239	UNIVERSITY AREA JT AUTH	M	COPPER, TOTAL	0.00
PA0026239	UNIVERSITY AREA JT AUTH	M	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
PA0026239	UNIVERSITY AREA JT AUTH	M	LEAD, TOTAL	0.00
PA0026239	UNIVERSITY AREA JT AUTH	M	MERCURY, TOTAL	0.00
PA0026239	UNIVERSITY AREA JT AUTH	M	NICKEL, TOTAL	0.00
PA0026239	UNIVERSITY AREA JT AUTH	M	NITROGEN, AMMONIA TOTAL	68,080.47
PA0026239	UNIVERSITY AREA JT AUTH	M	PHOSPHORUS, DISSOLVED	22,934.45
PA0026239	UNIVERSITY AREA JT AUTH	M	SILVER, TOTAL	0.00
PA0026239	UNIVERSITY AREA JT AUTH	M	ZINC, TOTAL	650.31
PA0024902	UPPER ALLEN TWP BOARD OF COMMI	M	CHLORINE, TOTAL RESIDUAL	514.20
PA0024902	UPPER ALLEN TWP BOARD OF COMMI	M	NITROGEN, AMMONIA TOTAL	657.61
PA0024902	UPPER ALLEN TWP BOARD OF COMMI	M	PHOSPHORUS, TOTAL	1,787.92
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	1,1,1-TRICHLOROETHANE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	1,1,2,2-TETRACHLOROETHANE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	1,1,2-TRICHLOROETHANE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	1,1-DICHLOROETHANE	0.00

HIGH LOADING		STATE	BASIN	RECEIVING WATER	SIC CODE
ESTIMATE(lbs/year)					
0.00	VA	PT	POTOMAC RIVER	8062	
182.73	VA	PT	POTOMAC RIVER	8062	
0.01	VA	PT	POTOMAC RIVER	8062	
0.05	VA	PT	POTOMAC RIVER	8062	
0.01	VA	PT	POTOMAC RIVER	8062	
0.05	VA	PT	POTOMAC RIVER	8062	
0.05	VA	PT	POTOMAC RIVER	8062	
0.05	VA	PT	POTOMAC RIVER	8062	
0.09	VA	PT	POTOMAC RIVER	8062	
7.74	VA	PT	POTOMAC RIVER	8062	
0.27	VA	PT	POTOMAC RIVER	8062	
0.27	VA	PT	POTOMAC RIVER	8062	
10,450.64	VA	PT	POTOMAC RIVER	4952	
2,983.29	VA	PT	POTOMAC RIVER	4952	
412.71	VA	PT	POTOMAC RIVER	4952	
0.38	PA	SU	CODORUS CREEK	3713	
114.35	PA	SU	CODORUS CREEK	3713	
5.23	PA	SU	CODORUS CREEK	3713	
0.76	PA	SU	CODORUS CREEK	3713	
1.92	PA	SU	CODORUS CREEK	3713	
0.40	PA	SU	CODORUS CREEK	3713	
1.44	PA	SU	CODORUS CREEK	3713	
242.83	PA	SU	CODORUS CREEK	3713	
0.16	PA	SU	CODORUS CREEK	3713	
63.51	PA	SU	CODORUS CREEK	3713	
25.22	PA	SU	CODORUS CREEK	3713	
56.71	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
102.97	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
74.62	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
70.14	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
41.79	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
89.54	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
23.88	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
1.94	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
10.45	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
7.46	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
12,341.52	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
14,923.24	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
731.24	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
149.23	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
1,641.56	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
70.14	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
149.23	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
41.79	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
1,141.44	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
89.54	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
46.26	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
7.76	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
746.16	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
1,581.86	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
7,705.52	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
74.62	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
11,073.05	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
1,492.32	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
522,313.54	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
17,734.10	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
14.92	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
17.91	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
1.19	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
41.79	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
2,040.42	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
29,846.49	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
11,227.43	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
14,923.24	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
1,641.56	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
1,059,550.32	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
61.19	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
74.62	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
28.35	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
149.23	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
2.69	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
3,081.50	MD	WC	COLGATE CREEK, PATAPSCO RIVER	2066	
28.27	PA	SU	SPRING CREEK	4952	
1,179.12	PA	SU	SPRING CREEK	4952	
1,247.57	PA	SU	SPRING CREEK	4952	
10.80	PA	SU	SPRING CREEK	4952	
536.67	PA	SU	SPRING CREEK	4952	
531.53	PA	SU	SPRING CREEK	4952	
154.36	PA	SU	SPRING CREEK	4952	
77.18	PA	SU	SPRING CREEK	4952	
36.99	PA	SU	SPRING CREEK	4952	
232.14	PA	SU	SPRING CREEK	4952	
68,080.47	PA	SU	SPRING CREEK	4952	
22,934.45	PA	SU	SPRING CREEK	4952	
11.82	PA	SU	SPRING CREEK	4952	
660.59	PA	SU	SPRING CREEK	4952	
514.20	PA	SU	YELLOW BREECHES CREEK	4952	
699.70	PA	SU	YELLOW BREECHES CREEK	4952	
1,787.92	PA	SU	YELLOW BREECHES CREEK	4952	
570.13	VA	PT	BULL RUN-VIA TRIB	4952	
570.13	VA	PT	BULL RUN-VIA TRIB	4952	
570.13	VA	PT	BULL RUN-VIA TRIB	4952	
570.13	VA	PT	BULL RUN-VIA TRIB	4952	

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	1,2,4-TRICHLORO BENZENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	1,2-DICHLORO BENZENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	1,2-DICHLOROETHANE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	1,2-DICHLOROPROPANE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	1,2-DIPHENYLHYDRAZINE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	1,3 DICHLOROPROPENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	1,4-DICHLORO BENZENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	2,4,6-TRICHLOROPHENOL	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	2,4-DICHLOROPHENOL	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	2,4-DIMETHYLPHENOL	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	2,4-DINITROPHENOL	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	2,4-DINITROTOLUENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	2,6-DINITROTOLUENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	2-CHLOROETHYL VINYLETHER	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	2-CHLORONAPHTHALENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	2-CHLOROPHENOL	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	2-METHYL-4-CHLOROPHENOL	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	2-NITROPHENOL	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	3,3'-DICHLORO BENZIDINE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	3,4-BENZOFLUORANTHENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	4-BROMOPHENYLPHENYLETHER	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	4-CHLOROPHENYLPHENYLETHER	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	4-NITROPHENOL	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	ACENAPHTHENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	ACENAPHTHYLENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	ACROLEIN	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	ACRYLONITRILE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	ALDRIN	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	ANTHRACENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	ANTIMONY, TOTAL	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	ARSENIC, TOTAL	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	BENZENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	BENZIDINE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	BENZO[A]ANTHRACENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	BENZO[A]PYRENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	BENZO[GH]PERYLENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	BENZO[K]FLUORANTHENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	BERYLLIUM, TOTAL	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	BHC-ALPHA	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	BHC-BETA	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	BHC-DELTA	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	BHC-GAMMA	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	BIS (2-CHLOROETHYL) ETHER	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	BROMOFORM	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	BUTYL BENZYL PHTHALATE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	CADMIUM, TOTAL	1.94
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	CADMIUM, TOTAL RECOVERABLE	2.71
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	CARBON TETRACHLORIDE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	CHLORDANE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	CHLORINE, FREE AVAILABLE	
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	CHLORINE, TOTAL RESIDUAL	
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	CHLORO BENZENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	CHLORODIBROMOMETHANE	366.38
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	CHLOROETHANE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	CHLOROFORM	255.16
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	CHROMIUM, TOTAL	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	CHROMIUM, TOTAL RECOVERABLE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	CHRYSENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	COPPER, TOTAL	80.77
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	COPPER, TOTAL RECOVERABLE	58.46
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	CYANIDE, TOTAL	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	DDD	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	DDE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	DDT	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	DI-N-BUTYL PHTHALATE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	DI-N-OCTYL PHTHALATE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	DIBENZO(A,H)ANTHRACENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	DICHLORODIBROMOMETHANE	339.28
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	DIELDRIN	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	DIETHYL PHTHALATE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	DIMETHYL PHTHALATE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	ENDOSULFAN - ALPHA	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	ENDOSULFAN - BETA	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	ENDOSULFAN SULFATE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	ENDRIN	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	ENDRIN ALDEHYDE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	ETHYLBENZENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	FLUORANTHENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	FLUORENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	HEPTACHLOR	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	HEPTACHLOR EPOXIDE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	HEXACHLORO BENZENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	HEXACHLOROBUTADIENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	HEXACHLOROCYCLOPENTADIENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	HEXACHLOROETHANE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	INDENO(1,2,3-CD)PYRENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	ISOPHORONE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	LEAD, TOTAL	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	LEAD, TOTAL RECOVERABLE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	MAGNESIUM, TOTAL	246,963.88

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
570.13	VA	PT	BULL RUN-VIA TRIB	4952
570.13	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
2,154.73	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
570.13	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
2,154.73	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
5,701.29	VA	PT	BULL RUN-VIA TRIB	4952
5,628.19	VA	PT	BULL RUN-VIA TRIB	4952
2.85	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
545.67	VA	PT	BULL RUN-VIA TRIB	4952
89.87	VA	PT	BULL RUN-VIA TRIB	4952
570.13	VA	PT	BULL RUN-VIA TRIB	4952
2,814.10	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
37.98	VA	PT	BULL RUN-VIA TRIB	4952
2.85	VA	PT	BULL RUN-VIA TRIB	4952
2.85	VA	PT	BULL RUN-VIA TRIB	4952
2.85	VA	PT	BULL RUN-VIA TRIB	4952
2.85	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
570.13	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
31.39	VA	PT	BULL RUN-VIA TRIB	4952
34.78	VA	PT	BULL RUN-VIA TRIB	4952
570.13	VA	PT	BULL RUN-VIA TRIB	4952
16.54	VA	PT	BULL RUN-VIA TRIB	4952
	VA	PT	BULL RUN-VIA TRIB	4952
	VA	PT	BULL RUN-VIA TRIB	4952
570.13	VA	PT	BULL RUN-VIA TRIB	4952
366.38	VA	PT	BULL RUN-VIA TRIB	4952
570.13	VA	PT	BULL RUN-VIA TRIB	4952
255.16	VA	PT	BULL RUN-VIA TRIB	4952
311.19	VA	PT	BULL RUN-VIA TRIB	4952
300.66	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
316.83	VA	PT	BULL RUN-VIA TRIB	4952
280.58	VA	PT	BULL RUN-VIA TRIB	4952
285.06	VA	PT	BULL RUN-VIA TRIB	4952
5.70	VA	PT	BULL RUN-VIA TRIB	4952
5.70	VA	PT	BULL RUN-VIA TRIB	4952
5.70	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
339.28	VA	PT	BULL RUN-VIA TRIB	4952
5.70	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
4.21	VA	PT	BULL RUN-VIA TRIB	4952
5.70	VA	PT	BULL RUN-VIA TRIB	4952
5.70	VA	PT	BULL RUN-VIA TRIB	4952
5.70	VA	PT	BULL RUN-VIA TRIB	4952
5.98	VA	PT	BULL RUN-VIA TRIB	4952
570.13	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
2.85	VA	PT	BULL RUN-VIA TRIB	4952
2.85	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
335.78	VA	PT	BULL RUN-VIA TRIB	4952
240.91	VA	PT	BULL RUN-VIA TRIB	4952
246,963.88	VA	PT	BULL RUN-VIA TRIB	4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	MERCURY, TOTAL	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	METHYL CHLORIDE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	METHYLENE CHLORIDE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	MOLYBDENUM, TOTAL	318.63
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	N-NITROSODI-N-PROPYLAMINE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	N-NITROSODIMETHYLAMINE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	N-NITROSODIPHENYLAMINE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	NAPHTHALENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	NICKEL, TOTAL	4.08
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	NICKEL, TOTAL RECOVERABLE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	NITROBENZENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	NITROGEN, KJELDAHL TOTAL	31,354.38
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	NITROGEN, TOTAL	1,115,321.50
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	PCB 1221	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	PCB 1232	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	PCB 1242	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	PCB 1254	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	PCB-1016	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	PCB-1248	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	PCB-1260	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	PENTACHLOROPHENOL	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	PHENANTHRENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	PHENOL	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	PHENOLICS	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	PHOSPHORUS, TOTAL	2,612.60
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	PYRENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	SELENIUM, TOTAL	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	SILVER, TOTAL	3.11
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	SILVER, TOTAL RECOVERABLE	2.39
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	THALLIUM, TOTAL	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	TOLUENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	TOXAPHENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	TRICHLOROETHENE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	VINYL CHLORIDE	0.00
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	ZINC, TOTAL	12.06
VA0024988	UPPER OCCOQUAN REGIONAL STP	M	ZINC, TOTAL RECOVERABLE	86.72
MD0021687	UPPER POTOMAC RIVER COMM-WASTE	I	ALUMINUM, ACID SOLUABLE	29,252.37
MD0021687	UPPER POTOMAC RIVER COMM-WASTE	I	ALUMINUM, TOTAL	53,698.12
MD0021687	UPPER POTOMAC RIVER COMM-WASTE	I	CHLORIDE	27,059,392.30
MD0021687	UPPER POTOMAC RIVER COMM-WASTE	I	DIOXIN	0.07
MD0021687	UPPER POTOMAC RIVER COMM-WASTE	I	NITROGEN, AMMONIA TOTAL	96,259.73
MD0021687	UPPER POTOMAC RIVER COMM-WASTE	I	NITROGEN, ORGANIC TOTAL	710,281.09
MD0021687	UPPER POTOMAC RIVER COMM-WASTE	I	NITROGEN, TOTAL	575,748.92
MD0021687	UPPER POTOMAC RIVER COMM-WASTE	I	PENTACHLOROPHENOL	109.35
MD0021687	UPPER POTOMAC RIVER COMM-WASTE	I	PHOSPHORUS, TOTAL	487,577.08
MD0021687	UPPER POTOMAC RIVER COMM-WASTE	I	TRICHLOROPHENOL	
MD0020877	US DEPARTMENT OF THE ARMY-FT D	F	CHLORINE, TOTAL RESIDUAL	0.00
MD0020877	US DEPARTMENT OF THE ARMY-FT D	F	NITRITE PLUS NITRATE	466,629.76
MD0020877	US DEPARTMENT OF THE ARMY-FT D	F	NITROGEN, AMMONIA TOTAL	31,927.38
MD0020877	US DEPARTMENT OF THE ARMY-FT D	F	NITROGEN, KJELDAHL TOTAL	96,667.06
MD0020877	US DEPARTMENT OF THE ARMY-FT D	F	NITROGEN, ORGANIC TOTAL	40,144.12
MD0020877	US DEPARTMENT OF THE ARMY-FT D	F	PHOSPHOROUS	330,823.32
MD0020877	US DEPARTMENT OF THE ARMY-FT D	F	PHOSPHORUS, TOTAL	369,976.44
MD0021717	US DEPT OF ARMY HEADQUARTERS,	F	ALDRIN	540.41
MD0021717	US DEPT OF ARMY HEADQUARTERS,	F	CADMIUM, TOTAL	7.69
MD0021717	US DEPT OF ARMY HEADQUARTERS,	F	CHLORINE, TOTAL RESIDUAL	23.34
MD0021717	US DEPT OF ARMY HEADQUARTERS,	F	CHROMIUM, TOTAL	14.97
MD0021717	US DEPT OF ARMY HEADQUARTERS,	F	COPPER, TOTAL	243.37
MD0021717	US DEPT OF ARMY HEADQUARTERS,	F	CYANIDE, FREE AMENABLE TO CHLORINATION	6.22
MD0021717	US DEPT OF ARMY HEADQUARTERS,	F	LEAD, TOTAL	44.46
MD0021717	US DEPT OF ARMY HEADQUARTERS,	F	LEAD, TOTAL RECOVERABLE	1.91
MD0021717	US DEPT OF ARMY HEADQUARTERS,	F	NICKEL, TOTAL RECOVERABLE	36.50
MD0021717	US DEPT OF ARMY HEADQUARTERS,	F	NITRITE PLUS NITRATE	6,569.69
MD0021717	US DEPT OF ARMY HEADQUARTERS,	F	NITROGEN, AMMONIA TOTAL	842.95
MD0021717	US DEPT OF ARMY HEADQUARTERS,	F	NITROGEN, ORGANIC TOTAL	4,384.28
MD0021717	US DEPT OF ARMY HEADQUARTERS,	F	PHOSPHOROUS	245.55
MD0021717	US DEPT OF ARMY HEADQUARTERS,	F	PHOSPHORUS, TOTAL	663.80
MD0021717	US DEPT OF ARMY HEADQUARTERS,	F	SILVER, TOTAL	21.25
MD0021717	US DEPT OF ARMY HEADQUARTERS,	F	TOTAL TOXIC ORGANICS	6.54
MD0021717	US DEPT OF ARMY HEADQUARTERS,	F	ZINC, TOTAL	930.83
VA0025216	US-FT. EUSTIS	F	ANTIMONY, TOTAL	0.00
VA0025216	US-FT. EUSTIS	F	ARSENIC, TOTAL	0.00
VA0025216	US-FT. EUSTIS	F	ARSENIC, TOTAL RECOVERABLE	0.00
VA0025216	US-FT. EUSTIS	F	BERYLLIUM, TOTAL	0.00
VA0025216	US-FT. EUSTIS	F	CADMIUM, DISSOLVED	0.00
VA0025216	US-FT. EUSTIS	F	CADMIUM, TOTAL	238.24
VA0025216	US-FT. EUSTIS	F	CHLORINE, TOTAL RESIDUAL	210,584.06
VA0025216	US-FT. EUSTIS	F	CHROMIUM, HEXAVALENT	0.00
VA0025216	US-FT. EUSTIS	F	CHROMIUM, TOTAL	0.00
VA0025216	US-FT. EUSTIS	F	COPPER, DISSOLVED	0.00
VA0025216	US-FT. EUSTIS	F	COPPER, TOTAL	136.14
VA0025216	US-FT. EUSTIS	F	COPPER, TOTAL RECOVERABLE	0.00
VA0025216	US-FT. EUSTIS	F	CYANIDE, FREE AMENABLE TO CHLORINATION	50.65
VA0025216	US-FT. EUSTIS	F	CYANIDE, TOTAL	0.00
VA0025216	US-FT. EUSTIS	F	LEAD, DISSOLVED	0.00
VA0025216	US-FT. EUSTIS	F	LEAD, TOTAL	0.00
VA0025216	US-FT. EUSTIS	F	MERCURY, DISSOLVED	0.00
VA0025216	US-FT. EUSTIS	F	MERCURY, TOTAL	0.00
VA0025216	US-FT. EUSTIS	F	NICKEL, DISSOLVED	0.00
VA0025216	US-FT. EUSTIS	F	NICKEL, TOTAL	0.00
VA0025216	US-FT. EUSTIS	F	NITRITE PLUS NITRATE	0.00
VA0025216	US-FT. EUSTIS	F	NITROGEN, AMMONIA TOTAL	23,686.00
VA0025216	US-FT. EUSTIS	F	NITROGEN, KJELDAHL TOTAL	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
12.04	VA	PT	BULL RUN-VIA TRIB	4952
570.13	VA	PT	BULL RUN-VIA TRIB	4952
570.13	VA	PT	BULL RUN-VIA TRIB	4952
417.05	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
191.12	VA	PT	BULL RUN-VIA TRIB	4952
282.29	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
31,354.38	VA	PT	BULL RUN-VIA TRIB	4952
1,115,321.50	VA	PT	BULL RUN-VIA TRIB	4952
28.51	VA	PT	BULL RUN-VIA TRIB	4952
28.51	VA	PT	BULL RUN-VIA TRIB	4952
28.51	VA	PT	BULL RUN-VIA TRIB	4952
57.01	VA	PT	BULL RUN-VIA TRIB	4952
28.51	VA	PT	BULL RUN-VIA TRIB	4952
28.51	VA	PT	BULL RUN-VIA TRIB	4952
57.01	VA	PT	BULL RUN-VIA TRIB	4952
2,154.73	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
497.66	VA	PT	BULL RUN-VIA TRIB	4952
299.07	VA	PT	BULL RUN-VIA TRIB	4952
2,612.60	VA	PT	BULL RUN-VIA TRIB	4952
562.82	VA	PT	BULL RUN-VIA TRIB	4952
434.29	VA	PT	BULL RUN-VIA TRIB	4952
168.74	VA	PT	BULL RUN-VIA TRIB	4952
161.23	VA	PT	BULL RUN-VIA TRIB	4952
181.33	VA	PT	BULL RUN-VIA TRIB	4952
570.13	VA	PT	BULL RUN-VIA TRIB	4952
57.01	VA	PT	BULL RUN-VIA TRIB	4952
570.13	VA	PT	BULL RUN-VIA TRIB	4952
570.13	VA	PT	BULL RUN-VIA TRIB	4952
870.78	VA	PT	BULL RUN-VIA TRIB	4952
557.85	VA	PT	BULL RUN-VIA TRIB	4952
29,252.37	MD	PT	N BR-POTOMAC RIVER	2621
53,698.12	MD	PT	N BR-POTOMAC RIVER	2621
27,059,392.30	MD	PT	N BR-POTOMAC RIVER	2621
0.07	MD	PT	N BR-POTOMAC RIVER	2621
99,590.21	MD	PT	N BR-POTOMAC RIVER	2621
710,592.44	MD	PT	N BR-POTOMAC RIVER	2621
576,060.26	MD	PT	N BR-POTOMAC RIVER	2621
109.35	MD	PT	N BR-POTOMAC RIVER	2621
487,577.08	MD	PT	N BR-POTOMAC RIVER	2621
	MD	PT	N BR-POTOMAC RIVER	2621
0.00	MD	PT	MONOCACY RIVER	8733
466,629.76	MD	PT	MONOCACY RIVER	8733
31,927.38	MD	PT	MONOCACY RIVER	8733
96,667.06	MD	PT	MONOCACY RIVER	8733
40,144.12	MD	PT	MONOCACY RIVER	8733
330,823.32	MD	PT	MONOCACY RIVER	8733
369,976.44	MD	PT	MONOCACY RIVER	8733
4,801.14	MD	PX	L PATUXENT RIVER	4952
80.96	MD	PX	L PATUXENT RIVER	4952
88.37	MD	PX	L PATUXENT RIVER	4952
102.78	MD	PX	L PATUXENT RIVER	4952
285.28	MD	PX	L PATUXENT RIVER	4952
76.52	MD	PX	L PATUXENT RIVER	4952
295.67	MD	PX	L PATUXENT RIVER	4952
8.40	MD	PX	L PATUXENT RIVER	4952
141.56	MD	PX	L PATUXENT RIVER	4952
10,438.69	MD	PX	L PATUXENT RIVER	4952
2,558.03	MD	PX	L PATUXENT RIVER	4952
5,432.61	MD	PX	L PATUXENT RIVER	4952
301.51	MD	PX	L PATUXENT RIVER	4952
907.79	MD	PX	L PATUXENT RIVER	4952
85.58	MD	PX	L PATUXENT RIVER	4952
11.97	MD	PX	L PATUXENT RIVER	4952
937.05	MD	PX	L PATUXENT RIVER	4952
1,269.59	VA	JM	JAMES RIVER	9711
6.81	VA	JM	JAMES RIVER	9711
50.65	VA	JM	JAMES RIVER	9711
130.02	VA	JM	JAMES RIVER	9711
101.30	VA	JM	JAMES RIVER	9711
238.24	VA	JM	JAMES RIVER	9711
210,584.06	VA	JM	JAMES RIVER	9711
253.24	VA	JM	JAMES RIVER	9711
130.02	VA	JM	JAMES RIVER	9711
0.00	VA	JM	JAMES RIVER	9711
136.14	VA	JM	JAMES RIVER	9711
253.24	VA	JM	JAMES RIVER	9711
50.65	VA	JM	JAMES RIVER	9711
34.03	VA	JM	JAMES RIVER	9711
506.48	VA	JM	JAMES RIVER	9711
6.81	VA	JM	JAMES RIVER	9711
5.06	VA	JM	JAMES RIVER	9711
13.61	VA	JM	JAMES RIVER	9711
506.48	VA	JM	JAMES RIVER	9711
6.81	VA	JM	JAMES RIVER	9711
0.00	VA	JM	JAMES RIVER	9711
23,686.00	VA	JM	JAMES RIVER	9711
0.00	VA	JM	JAMES RIVER	9711

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0025216	US-FT. EUSTIS	F	NITROGEN, ORGANIC TOTAL	189,910.46
VA0025216	US-FT. EUSTIS	F	NITROGEN, TOTAL	1,083,931.08
VA0025216	US-FT. EUSTIS	F	PHENOL	50.65
VA0025216	US-FT. EUSTIS	F	PHENOLS	646.65
VA0025216	US-FT. EUSTIS	F	PHOSPHORUS, TOTAL	51,078.91
VA0025216	US-FT. EUSTIS	F	SELENIUM, TOTAL	0.00
VA0025216	US-FT. EUSTIS	F	SELENIUM, TOTAL RECOVERABLE	0.00
VA0025216	US-FT. EUSTIS	F	SILVER, DISSOLVED	0.00
VA0025216	US-FT. EUSTIS	F	SILVER, TOTAL	0.00
VA0025216	US-FT. EUSTIS	F	THALLIUM, TOTAL	0.00
VA0025216	US-FT. EUSTIS	F	ZINC, TOTAL	719.51
VA0052451	VA POWER & OLD DOMINION ELECTR	I	1,1,1-TRICHLOROETHANE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	1,1,2,2-TETRACHLOROETHANE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	1,1,2-TRICHLOROETHANE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	1,1-DICHLOROETHANE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	1,1-DICHLOROETHYLENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	1,2,4-TRICHLOROBENZENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	1,2-DICHLOROBENZENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	1,2-DICHLOROETHANE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	1,2-DICHLOROPROPANE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	1,2-DIPHENYLHYDRAZINE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	1,2-TRANS-DICHLOROETHYLENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	1,3-DICHLOROPROPENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	1,4-DICHLOROBENZENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	2,4,6-TRICHLOROPHENOL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	2,4-DICHLOROPHENOL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	2,4-DIMETHYLPHENOL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	2,4-DINITROPHENOL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	2,4-DINITROTOLUENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	2,6-DINITROTOLUENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	2-CHLOROETHYLVINYLETHER	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	2-CHLORONAPHTHALENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	2-CHLOROPHENOL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	2-METHYL-4-CHLOROPHENOL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	2-NITROPHENOL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	3,3'-DICHLOROBENZIDINE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	3,4-BENZOFUORANTHENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	4,6-DINITRO-O-CRESOL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	4-BROMOPHENYLPHENYLETHER	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	4-CHLOROPHENYLPHENYLETHER	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	4-NITROPHENOL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	ACENAPHTHENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	ACENAPHTHYLENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	ACROLEIN	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	ACRYLONITRILE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	ALDRIN	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	ALUMINUM, ACID SOLUABLE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	ALUMINUM, TOTAL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	AMMONIA+UNIONIZED AMMONIA	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	ANTHRACENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	ANTIMONY, TOTAL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	ARSENIC, TOTAL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	ARSENIC, TOTAL RECOVERABLE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	BARIUM, DISSOLVED	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	BARIUM, TOTAL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	BENZENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	BENZIDINE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	BENZO[A]ANTHRACENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	BENZO[A]PYRENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	BENZO[GHI]PERYLENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	BENZO[K]FLUORANTHENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	BERYLLIUM, TOTAL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	BHC-ALPHA	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	BHC-BETA	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	BHC-DELTA	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	BHC-GAMMA	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	BIS (2-CHLOROETHYL) ETHER	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	BORON, TOTAL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	BROMOFORM	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	BUTYL BENZYL PHTHALATE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	CADMIUM, DISSOLVED	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	CADMIUM, TOTAL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	CARBON TETRACHLORIDE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	CHLORDANE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	CHLORINE, TOTAL RESIDUAL	16.81
VA0052451	VA POWER & OLD DOMINION ELECTR	I	CHLOROBENZENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	CHLORODIBROMOMETHANE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	CHLOROETHANE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	CHLOROFORM	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	CHROMIUM, TOTAL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	CHRYSENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	COBALT, TOTAL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	COPPER, TOTAL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	COPPER, TOTAL RECOVERABLE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	CYANIDE, TOTAL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	DDD	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	DDE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	DDT	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	DI-N-BUTYL PHTHALATE	0.00

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Appendix C: Inventory of Point Source Loads by Facility

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0052451	VA POWER & OLD DOMINION ELECTR	I	DI-N-OCTYLPHTHALATE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	DIBENZO(A,H)ANTHRACENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	DICHLOROBROMOMETHANE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	DIELDRIN	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	DIETHYL PHTHALATE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	DIMETHYL PHTHALATE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	ENDOSULFAN - ALPHA	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	ENDOSULFAN - BETA	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	ENDOSULFAN SULFATE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	ENDRIN	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	ENDRIN ALDEHYDE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	ETHYLBENZENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	FLUORANTHENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	FLUORENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	FLUORIDE, TOTAL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	HEPTACHLOR	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	HEPTACHLOR EPOXIDE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	HEXACHLORO BENZENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	HEXACHLOROBUTADIENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	HEXACHLOROCYCLOPENTADIENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	HEXACHLOROETHANE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	INDENO(1,2,3-CD)PYRENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	IRON, TOTAL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	ISOPHORONE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	LEAD, DISSOLVED	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	LEAD, TOTAL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	MAGNESIUM, TOTAL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	MANGANESE, TOTAL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	MERCURY, DISSOLVED	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	MERCURY, TOTAL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	METHYL BROMIDE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	METHYL CHLORIDE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	METHYLENE CHLORIDE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	MOLYBDENUM, TOTAL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	N-NITROSODI-N-PROPYLAMINE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	N-NITROSODIMETHYLAMINE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	N-NITROSODIPHENYLAMINE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	NAPHTHALENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	NICKEL, DISSOLVED	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	NICKEL, TOTAL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	NITRITE PLUS NITRATE	1.28
VA0052451	VA POWER & OLD DOMINION ELECTR	I	NITROBENZENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	NITROGEN, AMMONIA TOTAL	712.98
VA0052451	VA POWER & OLD DOMINION ELECTR	I	NITROGEN, KJELDAHL TOTAL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	NITROGEN, ORGANIC TOTAL	1,669.11
VA0052451	VA POWER & OLD DOMINION ELECTR	I	PCB 1221	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	PCB 1232	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	PCB 1242	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	PCB 1254	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	PCB-1016	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	PCB-1248	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	PCB-1260	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	PENTACHLOROPHENOL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	PHENANTHRENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	PHENOL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	PHENOLS	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	PHOSPHORUS, TOTAL	67.23
VA0052451	VA POWER & OLD DOMINION ELECTR	I	PYRENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	SELENIUM, TOTAL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	SELENIUM, TOTAL RECOVERABLE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	SILVER, DISSOLVED	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	SILVER, TOTAL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	SULFATE, TOTAL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	SULFIDE, TOTAL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	TETRACHLOROETHYLENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	THALLIUM, TOTAL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	TIN, DISSOLVED	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	TIN, TOTAL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	TITANIUM, TOTAL	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	TOLUENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	TOXAPHENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	TRICHLOROETHENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	TRICHLOROETHYLENE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	TRICHLOROFLUOROMETHANE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	VINYL CHLORIDE	0.00
VA0052451	VA POWER & OLD DOMINION ELECTR	I	ZINC, TOTAL	0.00
PA0043681	VALLEY JOINT SEW AUTH	M	CHLORINE, TOTAL RESIDUAL	1,553.79
MD0000345	VESICOL CHEMICAL CORPORATION	I	BIS (2-ETHYLHEXYL) PHTHALATE	2.72
MD0000345	VESICOL CHEMICAL CORPORATION	I	DI-N-BUTYL PHTHALATE	0.47
MD0000345	VESICOL CHEMICAL CORPORATION	I	DIETHYL PHTHALATE	0.36
MD0000345	VESICOL CHEMICAL CORPORATION	I	DIMETHYL PHTHALATE	0.30
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	1,1,1-TRICHLOROETHANE	169.94
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	1,1,2-TRICHLOROETHANE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	1,1-DICHLOROETHANE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	1,2,4-TRICHLORO BENZENE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	1,2-DICHLORO BENZENE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	1,2-DICHLOROETHANE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	1,2-DICHLOROPROPANE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	1,2-DIPHENYLHYDRAZINE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	1,3 DICHLOROPROPENE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	1,3-DICHLOROPROPENE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	1,4-DICHLORO BENZENE	0.00

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NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	2,4,6-TRICHLOROPHENOL	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	2,4-DICHLOROPHENOL	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	2,4-DIMETHYLPHENOL	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	2,4-DINITROPHENOL	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	2,4-DINITROTOLUENE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	2,6-DINITROTOLUENE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	2-CHLOROPHENOL	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	2-NITROPHENOL	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	3,4-BENZOFLUORANTHENE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	4,6-DINITRO-O-CRESOL	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	4-NITROPHENOL	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	ACENAPHTHENE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	ACENAPHTHYLENE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	ACROLEIN	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	ACRYLONITRILE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	ALDRIN	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	ANTHRACENE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	ANTIMONY, TOTAL	42.49
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	ARSENIC, TOTAL	28.32
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	BENZENE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	BENZIDINE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	BENZO[A]ANTHRACENE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	BENZO[A]PYRENE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	BERYLLIUM, TOTAL	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	BHC-GAMMA	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	BIS (2-CHLOROETHYL) ETHER	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	BROMOFORM	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	CADMIUM, TOTAL	14.16
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	CADMIUM, TOTAL RECOVERABLE	2.94
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	CARBON TETRACHLORIDE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	CHLOROBENZENE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	CHLORODIBROMOMETHANE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	CHLOROETHANE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	CHLOROFORM	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	CHROMIUM, HEXAVALENT DISSOLVED	561.22
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	CHROMIUM, TOTAL	56.65
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	CHRYSENE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	COPPER, DISSOLVED	129.74
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	COPPER, TOTAL	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	COPPER, TOTAL RECOVERABLE	155.86
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	CYANIDE, FREE AMENABLE TO CHLORINATION	162.18
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	CYANIDE, TOTAL	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	DI-N-BUTYL PHTHALATE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	DICHLOROBROMOMETHANE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	DICHLOROETHENE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	DIELDRIN	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	DIETHYL PHTHALATE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	DIMETHYL PHTHALATE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	ENDRIN	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	FLUORANTHENE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	FLUORENE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	HEXACHLOROBENZENE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	HEXACHLOROBUTADIENE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	HEXACHLOROETHANE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	LEAD, TOTAL	240.75
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	LEAD, TOTAL RECOVERABLE	45.43
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	MERCURY, TOTAL	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	METHYL BROMIDE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	METHYL CHLORIDE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	METHYLENE CHLORIDE	169.94
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	N-NITROSODI-N-PROPYLAMINE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	N-NITROSODIPHENYLAMINE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	NAPHTHALENE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	NICKEL, TOTAL	169.94
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	NICKEL, TOTAL RECOVERABLE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	NITROBENZENE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	NITROGEN, AMMONIA TOTAL	38,704.54
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	PCB-1016	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	PCB-1248	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	PCB-1260	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	PENTACHLOROPHENOL	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	PETROLEUM OIL, TOTAL RECOVERABLE	5.62
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	PHENANTHRENE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	PHENOL	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	PHENOLS	579.69
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	PHOSPHORUS, TOTAL	63,728.34
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	PYRENE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	SELENIUM, TOTAL	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	SELENIUM, TOTAL RECOVERABLE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	SILVER, TOTAL	4.25
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	SULFATE, TOTAL	7,505.78
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	TETRACHLOROETHYLENE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	THALLIUM, TOTAL	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	TOLUENE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	TRICHLOROETHYLENE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	TRICHLOROFLUOROMETHANE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	VINYL CHLORIDE	0.00
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	XYLENE	13.36
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	ZINC, TOTAL	1,628.61
VA0006408	VIRGINIA FIBRE CORP-RIVERVILLE	I	ZINC, TOTAL RECOVERABLE	1,112.86

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
38.24	VA	JM	JAMES RIVER	2611
38.24	VA	JM	JAMES RIVER	2611
38.24	VA	JM	JAMES RIVER	2611
594.80	VA	JM	JAMES RIVER	2611
80.72	VA	JM	JAMES RIVER	2611
26.91	VA	JM	JAMES RIVER	2611
46.73	VA	JM	JAMES RIVER	2611
50.98	VA	JM	JAMES RIVER	2611
67.98	VA	JM	JAMES RIVER	2611
339.88	VA	JM	JAMES RIVER	2611
33.99	VA	JM	JAMES RIVER	2611
26.91	VA	JM	JAMES RIVER	2611
49.57	VA	JM	JAMES RIVER	2611
9.91	VA	JM	JAMES RIVER	2611
7.08	VA	JM	JAMES RIVER	2611
26.91	VA	JM	JAMES RIVER	2611
26.91	VA	JM	JAMES RIVER	2611
42.49	VA	JM	JAMES RIVER	2611
28.32	VA	JM	JAMES RIVER	2611
62.31	VA	JM	JAMES RIVER	2611
623.12	VA	JM	JAMES RIVER	2611
110.46	VA	JM	JAMES RIVER	2611
35.40	VA	JM	JAMES RIVER	2611
141.62	VA	JM	JAMES RIVER	2611
0.06	VA	JM	JAMES RIVER	2611
80.72	VA	JM	JAMES RIVER	2611
80.72	VA	JM	JAMES RIVER	2611
35.40	VA	JM	JAMES RIVER	2611
66.56	VA	JM	JAMES RIVER	2611
14.16	VA	JM	JAMES RIVER	2611
11.02	VA	JM	JAMES RIVER	2611
39.65	VA	JM	JAMES RIVER	2611
84.97	VA	JM	JAMES RIVER	2611
43.90	VA	JM	JAMES RIVER	2611
7.36	VA	JM	JAMES RIVER	2611
22.66	VA	JM	JAMES RIVER	2611
642.00	VA	JM	JAMES RIVER	2611
56.65	VA	JM	JAMES RIVER	2611
35.40	VA	JM	JAMES RIVER	2611
129.74	VA	JM	JAMES RIVER	2611
14.16	VA	JM	JAMES RIVER	2611
182.58	VA	JM	JAMES RIVER	2611
269.08	VA	JM	JAMES RIVER	2611
283.24	VA	JM	JAMES RIVER	2611
35.40	VA	JM	JAMES RIVER	2611
31.16	VA	JM	JAMES RIVER	2611
39.65	VA	JM	JAMES RIVER	2611
35.40	VA	JM	JAMES RIVER	2611
26.91	VA	JM	JAMES RIVER	2611
22.66	VA	JM	JAMES RIVER	2611
0.08	VA	JM	JAMES RIVER	2611
31.16	VA	JM	JAMES RIVER	2611
26.91	VA	JM	JAMES RIVER	2611
26.91	VA	JM	JAMES RIVER	2611
12.75	VA	JM	JAMES RIVER	2611
22.66	VA	JM	JAMES RIVER	2611
240.75	VA	JM	JAMES RIVER	2611
85.82	VA	JM	JAMES RIVER	2611
2.83	VA	JM	JAMES RIVER	2611
16.99	VA	JM	JAMES RIVER	2611
1.13	VA	JM	JAMES RIVER	2611
169.94	VA	JM	JAMES RIVER	2611
6.51	VA	JM	JAMES RIVER	2611
26.91	VA	JM	JAMES RIVER	2611
22.66	VA	JM	JAMES RIVER	2611
169.94	VA	JM	JAMES RIVER	2611
430.03	VA	JM	JAMES RIVER	2611
26.91	VA	JM	JAMES RIVER	2611
38,704.54	VA	JM	JAMES RIVER	2611
14.16	VA	JM	JAMES RIVER	2611
1.42	VA	JM	JAMES RIVER	2611
1.42	VA	JM	JAMES RIVER	2611
50.98	VA	JM	JAMES RIVER	2611
5.62	VA	JM	JAMES RIVER	2611
76.47	VA	JM	JAMES RIVER	2611
21.24	VA	JM	JAMES RIVER	2611
579.69	VA	JM	JAMES RIVER	2611
63,728.34	VA	JM	JAMES RIVER	2611
80.64	VA	JM	JAMES RIVER	2611
14.16	VA	JM	JAMES RIVER	2611
80.48	VA	JM	JAMES RIVER	2611
4.25	VA	JM	JAMES RIVER	2611
7,505.78	VA	JM	JAMES RIVER	2611
58.06	VA	JM	JAMES RIVER	2611
14.16	VA	JM	JAMES RIVER	2611
84.97	VA	JM	JAMES RIVER	2611
22.66	VA	JM	JAMES RIVER	2611
26.91	VA	JM	JAMES RIVER	2611
141.62	VA	JM	JAMES RIVER	2611
2.55	VA	JM	JAMES RIVER	2611
68.45	VA	JM	JAMES RIVER	2611
1,628.61	VA	JM	JAMES RIVER	2611
1,112.86	VA	JM	JAMES RIVER	2611

Appendix C: Inventory of Point Source Loads by Facility

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	1,1,1-TRICHLOROETHANE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	1,1,2,2-TETRACHLOROETHANE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	1,1,2-TRICHLOROETHANE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	1,1-DICHLOROETHANE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	1,2,4-TRICHLOROENZENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	1,2-DICHLOROENZENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	1,2-DICHLOROETHANE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	1,2-DICHLOROPROPANE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	1,2-DIPHENYLHYDRAZINE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	1,3 DICHLOROPROPENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	1,4-DICHLOROENZENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	2,4,6-TRICHLOROPHENOL	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	2,4-DICHLOROPHENOL	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	2,4-DIMETHYLPHENOL	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	2,4-DINITROPHENOL	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	2,4-DINITROTOLUENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	2,6-DINITROTOLUENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	2-CHLOROETHYLVINYLETHER	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	2-CHLORONAPHTHALENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	2-CHLOROPHENOL	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	2-METHYL-4-CHLOROPHENOL	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	2-NITROPHENOL	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	3,3'-DICHLOROENZIDINE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	3,4-BENZOFUORANTHENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	4,6-DINITRO-O-CRESOL	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	4-BROMOPHENYLPHENYLETHER	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	4-CHLOROPHENYLPHENYLETHER	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	4-NITROPHENOL	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	ACENAPHTHENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	ACENAPHTHYLENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	ACROLEIN	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	ACRYLONITRILE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	ALDRIN	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	ANTHRACENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	BENZENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	BENZIDINE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	BENZO[A]ANTHRACENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	BENZO[A]PYRENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	BENZO[G]HIPERYLENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	BENZO[K]FLUORANTHENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	BHC-ALPHA	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	BHC-BETA	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	BHC-DELTA	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	BHC-GAMMA	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	BIS (2-CHLOROETHYL) ETHER	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	BROMOFORM	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	BUTYL BENZYL PHTHALATE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	CARBON TETRACHLORIDE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	CHLORDANE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	CHLORINE, TOTAL RESIDUAL	1,868.02
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	CHLOROENZENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	CHLORODIBROMOMETHANE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	CHLOROETHANE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	CHLOROFORM	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	CHRYSENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	CYANIDE, TOTAL	9.99
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	DDD	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	DDE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	DDT	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	DI-N-BUTYL PHTHALATE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	DI-N-OCTYLPHTHALATE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	DIBENZO(A,H)ANTHRACENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	DICHLORODIBROMOMETHANE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	DIELDRIN	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	DIETHYL PHTHALATE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	DIMETHYL PHTHALATE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	ENDOSULFAN - ALPHA	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	ENDOSULFAN - BETA	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	ENDOSULFAN SULFATE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	ENDRIN	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	ENDRIN ALDEHYDE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	ETHYLBENZENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	FLUORANTHENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	FLUORENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	HEPTACHLOR	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	HEPTACHLOR EPOXIDE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	HEXACHLOROENZENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	HEXACHLOROBUTADIENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	HEXACHLOROCYCLOPENTADIENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	HEXACHLOROETHANE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	INDENO(1,2,3-CD)PYRENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	ISOPHORONE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	METHYL CHLORIDE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	METHYLENE CHLORIDE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	N-NITROSODI-N-PROPYLAMINE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	N-NITROSODIMETHYLAMINE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	N-NITROSODIPHENYLAMINE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	NAPHTHALENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	NITRITE PLUS NITRATE	209.78
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	NITROENZENE	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
3.80	VA	JM	BACK CREEK	4911
6.89	VA	JM	BACK CREEK	4911
4.99	VA	JM	BACK CREEK	4911
4.70	VA	JM	BACK CREEK	4911
10.96	VA	JM	BACK CREEK	4911
5.55	VA	JM	BACK CREEK	4911
2.80	VA	JM	BACK CREEK	4911
5.99	VA	JM	BACK CREEK	4911
12.21	VA	JM	BACK CREEK	4911
4.30	VA	JM	BACK CREEK	4911
6.10	VA	JM	BACK CREEK	4911
3.74	VA	JM	BACK CREEK	4911
7.77	VA	JM	BACK CREEK	4911
7.21	VA	JM	BACK CREEK	4911
58.25	VA	JM	BACK CREEK	4911
7.91	VA	JM	BACK CREEK	4911
4.72	VA	JM	BACK CREEK	4911
1.20	VA	JM	BACK CREEK	4911
6.38	VA	JM	BACK CREEK	4911
4.58	VA	JM	BACK CREEK	4911
10.40	VA	JM	BACK CREEK	4911
4.99	VA	JM	BACK CREEK	4911
22.88	VA	JM	BACK CREEK	4911
6.66	VA	JM	BACK CREEK	4911
33.29	VA	JM	BACK CREEK	4911
4.16	VA	JM	BACK CREEK	4911
5.83	VA	JM	BACK CREEK	4911
3.33	VA	JM	BACK CREEK	4911
4.16	VA	JM	BACK CREEK	4911
6.85	VA	JM	BACK CREEK	4911
40.76	VA	JM	BACK CREEK	4911
1.50	VA	JM	BACK CREEK	4911
2.64	VA	JM	BACK CREEK	4911
2.64	VA	JM	BACK CREEK	4911
4.40	VA	JM	BACK CREEK	4911
87.38	VA	JM	BACK CREEK	4911
10.82	VA	JM	BACK CREEK	4911
3.47	VA	JM	BACK CREEK	4911
5.69	VA	JM	BACK CREEK	4911
3.47	VA	JM	BACK CREEK	4911
4.30	VA	JM	BACK CREEK	4911
5.83	VA	JM	BACK CREEK	4911
7.21	VA	JM	BACK CREEK	4911
3.05	VA	JM	BACK CREEK	4911
7.91	VA	JM	BACK CREEK	4911
7.91	VA	JM	BACK CREEK	4911
3.47	VA	JM	BACK CREEK	4911
7.35	VA	JM	BACK CREEK	4911
4.70	VA	JM	BACK CREEK	4911
4.27	VA	JM	BACK CREEK	4911
2.80	VA	JM	BACK CREEK	4911
13.87	VA	JM	BACK CREEK	4911
1,868.02	VA	JM	BACK CREEK	4911
5.99	VA	JM	BACK CREEK	4911
3.10	VA	JM	BACK CREEK	4911
1.10	VA	JM	BACK CREEK	4911
1.60	VA	JM	BACK CREEK	4911
3.47	VA	JM	BACK CREEK	4911
9.99	VA	JM	BACK CREEK	4911
4.89	VA	JM	BACK CREEK	4911
7.77	VA	JM	BACK CREEK	4911
7.32	VA	JM	BACK CREEK	4911
8.88	VA	JM	BACK CREEK	4911
3.47	VA	JM	BACK CREEK	4911
3.47	VA	JM	BACK CREEK	4911
2.20	VA	JM	BACK CREEK	4911
6.70	VA	JM	BACK CREEK	4911
7.67	VA	JM	BACK CREEK	4911
8.40	VA	JM	BACK CREEK	4911
85.57	VA	JM	BACK CREEK	4911
111.37	VA	JM	BACK CREEK	4911
7.52	VA	JM	BACK CREEK	4911
37.44	VA	JM	BACK CREEK	4911
59.88	VA	JM	BACK CREEK	4911
7.19	VA	JM	BACK CREEK	4911
3.05	VA	JM	BACK CREEK	4911
5.65	VA	JM	BACK CREEK	4911
5.96	VA	JM	BACK CREEK	4911
3.05	VA	JM	BACK CREEK	4911
4.30	VA	JM	BACK CREEK	4911
2.50	VA	JM	BACK CREEK	4911
27.74	VA	JM	BACK CREEK	4911
3.33	VA	JM	BACK CREEK	4911
5.13	VA	JM	BACK CREEK	4911
7.07	VA	JM	BACK CREEK	4911
1.10	VA	JM	BACK CREEK	4911
2.80	VA	JM	BACK CREEK	4911
4.99	VA	JM	BACK CREEK	4911
8.60	VA	JM	BACK CREEK	4911
3.74	VA	JM	BACK CREEK	4911
5.27	VA	JM	BACK CREEK	4911
209.78	VA	JM	BACK CREEK	4911
5.83	VA	JM	BACK CREEK	4911

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	NITROGEN, AMMONIA TOTAL	59.94
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	PCB 1221	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	PCB 1232	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	PCB 1242	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	PCB 1254	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	PCB-1016	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	PCB-1248	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	PCB-1260	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	PENTACHLOROPHENOL	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	PETROLEUM OIL, TOTAL RECOVERABLE	2,366.45
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	PHENANTHRENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	PHENOL	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	PYRENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	SULFATE, TOTAL	8,141.39
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	TOLUENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	TOXAPHENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	TRICHLOROETHENE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	TRICHLOROFLUOROMETHANE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	VINYL CHLORIDE	0.00
VA0053317	VIRGINIA POWER ALLEGHANY-BATH	I	XYLENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	1,1,1-TRICHLOROETHANE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	1,1,2,2-TETRACHLOROETHANE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	1,1,2-TRICHLOROETHANE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	1,1-DICHLOROETHANE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	1,2,4-TRICHLOROETHANE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	1,2-DICHLOROETHANE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	1,2-DICHLOROPROPANE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	1,2-DIPHENYLHYDRAZINE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	1,3 DICHLOROPROPENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	1,3-DICHLOROPROPENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	1,4-DICHLOROETHANE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	2,4,6-TRICHLOROPHENOL	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	2,4-DICHLOROPHENOL	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	2,4-DIMETHYLPHENOL	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	2,4-DINITROPHENOL	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	2,4-DINITROTOLUENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	2,6-DINITROTOLUENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	2-CHLOROETHYL VINYLETHER	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	2-CHLORONAPHTHALENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	2-CHLOROPHENOL	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	2-METHYL-4-CHLOROPHENOL	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	2-NITROPHENOL	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	3,3'-DICHLOROETHANEDINE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	3,4-BENZOFUORANTHENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	4,6-DINITRO-O-CRESOL	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	4-BROMOPHENYLPHENYLETHER	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	4-CHLOROPHENYLPHENYLETHER	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	4-NITROPHENOL	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	ACENAPHTHENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	ACENAPHTHYLENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	ACROLEIN	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	ACRYLONITRILE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	ALDRIN	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	ANTHRACENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	ANTIMONY, TOTAL	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	ARSENIC, TOTAL RECOVERABLE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	BARIUM, TOTAL	2,801.92
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	BENZENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	BENZIDINE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	BENZO[A]ANTHRACENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	BENZO[A]PYRENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	BENZO[G]HIPERYLENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	BENZO[K]FLUORANTHENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	BERYLLIUM, TOTAL	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	BHC-ALPHA	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	BHC-BETA	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	BHC-DELTA	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	BHC-GAMMA	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	BIS (2-CHLOROETHYL) ETHER	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	BORON, TOTAL	2,121.26
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	BROMOFORM	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	BUTYL BENZYL PHTHALATE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	CADMIUM, TOTAL RECOVERABLE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	CARBON TETRACHLORIDE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	CHLORDANE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	CHLORINE, FREE AVAILABLE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	CHLORINE, TOTAL RESIDUAL	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	CHLOROBENZENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	CHLORODIBROMOMETHANE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	CHLOROETHANE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	CHLOROFORM	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	CHROMIUM, HEXAVALENT TOTAL RECOVERABLE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	CHROMIUM, TOTAL RECOVERABLE	700.48
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	CHRYSENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	COPPER, TOTAL RECOVERABLE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	CYANIDE, TOTAL	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	DDD	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
59.94	VA	JM	BACK CREEK	4911
41.61	VA	JM	BACK CREEK	4911
69.35	VA	JM	BACK CREEK	4911
69.35	VA	JM	BACK CREEK	4911
49.93	VA	JM	BACK CREEK	4911
69.35	VA	JM	BACK CREEK	4911
69.35	VA	JM	BACK CREEK	4911
69.35	VA	JM	BACK CREEK	4911
4.99	VA	JM	BACK CREEK	4911
2,366.45	VA	JM	BACK CREEK	4911
7.49	VA	JM	BACK CREEK	4911
3.74	VA	JM	BACK CREEK	4911
5.27	VA	JM	BACK CREEK	4911
8,141.39	VA	JM	BACK CREEK	4911
5.99	VA	JM	BACK CREEK	4911
69.35	VA	JM	BACK CREEK	4911
1.60	VA	JM	BACK CREEK	4911
1.90	VA	JM	BACK CREEK	4911
2.30	VA	JM	BACK CREEK	4911
1.80	VA	JM	BACK CREEK	4911
0.20	VA	JM	BACK CREEK	4911
5,767.45	VA	JM	JAMES RIVER	4911
10,481.81	VA	JM	JAMES RIVER	4911
7,588.75	VA	JM	JAMES RIVER	4911
7,142.76	VA	JM	JAMES RIVER	4911
11,999.56	VA	JM	JAMES RIVER	4911
6,071.00	VA	JM	JAMES RIVER	4911
4,249.70	VA	JM	JAMES RIVER	4911
9,106.50	VA	JM	JAMES RIVER	4911
13,356.19	VA	JM	JAMES RIVER	4911
4,695.69	VA	JM	JAMES RIVER	4911
214.34	VA	JM	JAMES RIVER	4911
6,678.10	VA	JM	JAMES RIVER	4911
4,088.59	VA	JM	JAMES RIVER	4911
8,499.40	VA	JM	JAMES RIVER	4911
7,892.30	VA	JM	JAMES RIVER	4911
63,745.47	VA	JM	JAMES RIVER	4911
8,660.51	VA	JM	JAMES RIVER	4911
5,160.35	VA	JM	JAMES RIVER	4911
1,821.30	VA	JM	JAMES RIVER	4911
6,981.65	VA	JM	JAMES RIVER	4911
4,999.24	VA	JM	JAMES RIVER	4911
11,392.45	VA	JM	JAMES RIVER	4911
5,463.90	VA	JM	JAMES RIVER	4911
11,838.45	VA	JM	JAMES RIVER	4911
7,285.20	VA	JM	JAMES RIVER	4911
36,425.99	VA	JM	JAMES RIVER	4911
4,553.25	VA	JM	JAMES RIVER	4911
6,374.55	VA	JM	JAMES RIVER	4911
3,642.60	VA	JM	JAMES RIVER	4911
4,553.25	VA	JM	JAMES RIVER	4911
5,321.46	VA	JM	JAMES RIVER	4911
61,924.17	VA	JM	JAMES RIVER	4911
2,285.96	VA	JM	JAMES RIVER	4911
2,893.06	VA	JM	JAMES RIVER	4911
2,893.06	VA	JM	JAMES RIVER	4911
0.00	VA	JM	JAMES RIVER	4911
0.00	VA	JM	JAMES RIVER	4911
2,801.92	VA	JM	JAMES RIVER	4911
6,678.10	VA	JM	JAMES RIVER	4911
95,524.86	VA	JM	JAMES RIVER	4911
25,052.20	VA	JM	JAMES RIVER	4911
3,803.71	VA	JM	JAMES RIVER	4911
6,213.44	VA	JM	JAMES RIVER	4911
6,971.69	VA	JM	JAMES RIVER	4911
0.00	VA	JM	JAMES RIVER	4911
4,695.69	VA	JM	JAMES RIVER	4911
6,374.55	VA	JM	JAMES RIVER	4911
7,892.30	VA	JM	JAMES RIVER	4911
3,339.05	VA	JM	JAMES RIVER	4911
8,660.51	VA	JM	JAMES RIVER	4911
8,660.51	VA	JM	JAMES RIVER	4911
3,803.71	VA	JM	JAMES RIVER	4911
8,053.41	VA	JM	JAMES RIVER	4911
2,121.26	VA	JM	JAMES RIVER	4911
7,142.76	VA	JM	JAMES RIVER	4911
3,803.71	VA	JM	JAMES RIVER	4911
0.00	VA	JM	JAMES RIVER	4911
4,249.70	VA	JM	JAMES RIVER	4911
15,177.49	VA	JM	JAMES RIVER	4911
	VA	JM	JAMES RIVER	4911
1.84	VA	JM	JAMES RIVER	4911
9,106.50	VA	JM	JAMES RIVER	4911
738.29	VA	JM	JAMES RIVER	4911
1,678.86	VA	JM	JAMES RIVER	4911
2,428.40	VA	JM	JAMES RIVER	4911
0.00	VA	JM	JAMES RIVER	4911
700.48	VA	JM	JAMES RIVER	4911
3,803.71	VA	JM	JAMES RIVER	4911
0.00	VA	JM	JAMES RIVER	4911
58,532.33	VA	JM	JAMES RIVER	4911
2,473.80	VA	JM	JAMES RIVER	4911
6,213.44	VA	JM	JAMES RIVER	4911

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING ESTIMATE(lbs/year)
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	DDE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	DDT	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	DI-N-BUTYL PHTHALATE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	DI-N-OCTYLPHTHALATE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	DIBENZO(A,H)ANTHRACENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	DICHLOROBROMOMETHANE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	DICHLOROETHENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	DIELDRIN	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	DIETHYL PHTHALATE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	DIMETHYL PHTHALATE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	DIOXIN	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	ENDOSULFAN - ALPHA	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	ENDOSULFAN - BETA	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	ENDOSULFAN SULFATE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	ENDRIN	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	ENDRIN ALDEHYDE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	ETHYLBENZENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	FLUORANTHENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	FLUORENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	FLUORIDE, TOTAL	1,042.18
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	HEPTACHLOR	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	HEPTACHLOR EPOXIDE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	HEXACHLORO BENZENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	HEXACHLOROBUTADIENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	HEXACHLOROCYCLOPENTADIENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	HEXACHLOROETHANE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	INDENO(1,2,3-CD)PYRENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	ISOPHORONE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	LEAD, TOTAL RECOVERABLE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	MAGNESIUM, TOTAL	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	MERCURY, TOTAL RECOVERABLE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	METHYL BROMIDE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	METHYL CHLORIDE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	METHYLENE CHLORIDE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	N-NITROSODI-N-PROPYLAMINE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	N-NITROSODIMETHYLAMINE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	N-NITROSODIPHENYLAMINE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	NAPHTHALENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	NICKEL, TOTAL RECOVERABLE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	NITRITE PLUS NITRATE	2,951.32
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	NITROBENZENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	NITROGEN, AMMONIA TOTAL	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	NITROGEN, ORGANIC TOTAL	1,014.52
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	PCB 1221	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	PCB 1232	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	PCB 1242	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	PCB 1254	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	PCB-1016	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	PCB-1248	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	PCB-1260	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	PENTACHLOROPHENOL	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	PHENANTHRENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	PHENOL	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	PHENOLS	368.91
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	PHOSPHORUS, TOTAL	92.23
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	PYRENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	SELENIUM, TOTAL RECOVERABLE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	SILVER, TOTAL RECOVERABLE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	SULFATE, TOTAL	754,707.42
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	SULFIDE, TOTAL	184.46
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	TETRACHLOROETHYLENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	THALLIUM, TOTAL	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	TOLUENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	TOXAPHENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	TRICHLOROETHYLENE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	VINYL CHLORIDE	0.00
VA0004138	VIRGINIA POWER, BREMO BLUFF PO	I	ZINC, TOTAL RECOVERABLE	1,751.20
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	1,1,1-TRICHLOROETHANE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	1,1,2,2-TETRACHLOROETHANE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	1,1,2-TRICHLOROETHANE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	1,1-DICHLOROETHANE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	1,2,4-TRICHLORO BENZENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	1,2-DICHLORO BENZENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	1,2-DICHLOROETHANE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	1,2-DICHLOROPROPANE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	1,2-DIPHENYLHYDRAZINE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	1,2-TRANS-DICHLOROETHYLENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	1,3 DICHLOROPROPENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	1,4-DICHLORO BENZENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	2,4,6-TRICHLOROPHENOL	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	2,4-DICHLOROPHENOL	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	2,4-DIMETHYLPHENOL	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	2,4-DINITROPHENOL	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	2,4-DINITROTOLUENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	2,6-DINITROTOLUENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	2-CHLOROETHYL VINYLETHER	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	2-CHLORONAPHTHALENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	2-CHLOROPHENOL	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	2-METHYL-4-CHLOROPHENOL	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	2-NITROPHENOL	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	3,3'-DICHLORO BENZIDINE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	3,4-BENZOFUORANTHENE	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
8,499.40	VA	JM	JAMES RIVER	4911
7,749.86	VA	JM	JAMES RIVER	4911
9,713.60	VA	JM	JAMES RIVER	4911
3,803.71	VA	JM	JAMES RIVER	4911
3,803.71	VA	JM	JAMES RIVER	4911
3,964.47	VA	JM	JAMES RIVER	4911
4,249.70	VA	JM	JAMES RIVER	4911
6,678.10	VA	JM	JAMES RIVER	4911
11,231.35	VA	JM	JAMES RIVER	4911
11,392.45	VA	JM	JAMES RIVER	4911
296.67	VA	JM	JAMES RIVER	4911
93,635.80	VA	JM	JAMES RIVER	4911
121,884.61	VA	JM	JAMES RIVER	4911
8,499.40	VA	JM	JAMES RIVER	4911
8,499.40	VA	JM	JAMES RIVER	4911
98,653.71	VA	JM	JAMES RIVER	4911
10,927.80	VA	JM	JAMES RIVER	4911
3,339.05	VA	JM	JAMES RIVER	4911
3,339.05	VA	JM	JAMES RIVER	4911
1,042.18	VA	JM	JAMES RIVER	4911
6,535.66	VA	JM	JAMES RIVER	4911
3,339.05	VA	JM	JAMES RIVER	4911
4,695.69	VA	JM	JAMES RIVER	4911
2,731.95	VA	JM	JAMES RIVER	4911
30,354.99	VA	JM	JAMES RIVER	4911
3,642.60	VA	JM	JAMES RIVER	4911
5,606.34	VA	JM	JAMES RIVER	4911
7,749.86	VA	JM	JAMES RIVER	4911
0.00	VA	JM	JAMES RIVER	4911
0.00	VA	JM	JAMES RIVER	4911
0.00	VA	JM	JAMES RIVER	4911
2,124.85	VA	JM	JAMES RIVER	4911
1,678.86	VA	JM	JAMES RIVER	4911
4,249.70	VA	JM	JAMES RIVER	4911
5,463.90	VA	JM	JAMES RIVER	4911
9,410.05	VA	JM	JAMES RIVER	4911
4,088.59	VA	JM	JAMES RIVER	4911
5,767.45	VA	JM	JAMES RIVER	4911
0.00	VA	JM	JAMES RIVER	4911
2,951.32	VA	JM	JAMES RIVER	4911
6,374.55	VA	JM	JAMES RIVER	4911
1,844.57	VA	JM	JAMES RIVER	4911
1,014.52	VA	JM	JAMES RIVER	4911
45,532.48	VA	JM	JAMES RIVER	4911
75,887.47	VA	JM	JAMES RIVER	4911
75,887.47	VA	JM	JAMES RIVER	4911
54,638.98	VA	JM	JAMES RIVER	4911
75,887.47	VA	JM	JAMES RIVER	4911
75,887.47	VA	JM	JAMES RIVER	4911
75,887.47	VA	JM	JAMES RIVER	4911
5,463.90	VA	JM	JAMES RIVER	4911
8,195.85	VA	JM	JAMES RIVER	4911
4,088.59	VA	JM	JAMES RIVER	4911
368.91	VA	JM	JAMES RIVER	4911
92.23	VA	JM	JAMES RIVER	4911
5,767.45	VA	JM	JAMES RIVER	4911
0.00	VA	JM	JAMES RIVER	4911
0.00	VA	JM	JAMES RIVER	4911
754,707.42	VA	JM	JAMES RIVER	4911
184.46	VA	JM	JAMES RIVER	4911
6,213.44	VA	JM	JAMES RIVER	4911
0.00	VA	JM	JAMES RIVER	4911
9,106.50	VA	JM	JAMES RIVER	4911
75,887.47	VA	JM	JAMES RIVER	4911
2,428.40	VA	JM	JAMES RIVER	4911
2,893.06	VA	JM	JAMES RIVER	4911
2,731.95	VA	JM	JAMES RIVER	4911
1,751.20	VA	JM	JAMES RIVER	4911
78,890.25	VA	JM	JAMES RIVER	4911
143,386.50	VA	JM	JAMES RIVER	4911
103,802.97	VA	JM	JAMES RIVER	4911
81,228.95	VA	JM	JAMES RIVER	4911
164,147.09	VA	JM	JAMES RIVER	4911
81,626.34	VA	JM	JAMES RIVER	4911
9,714.39	VA	JM	JAMES RIVER	4911
114,183.26	VA	JM	JAMES RIVER	4911
182,693.21	VA	JM	JAMES RIVER	4911
0.00	VA	JM	JAMES RIVER	4911
54,557.09	VA	JM	JAMES RIVER	4911
91,346.61	VA	JM	JAMES RIVER	4911
55,915.19	VA	JM	JAMES RIVER	4911
116,259.32	VA	JM	JAMES RIVER	4911
107,955.08	VA	JM	JAMES RIVER	4911
871,944.89	VA	JM	JAMES RIVER	4911
32,507.98	VA	JM	JAMES RIVER	4911
90,528.50	VA	JM	JAMES RIVER	4911
24,912.71	VA	JM	JAMES RIVER	4911
95,498.72	VA	JM	JAMES RIVER	4911
71,022.87	VA	JM	JAMES RIVER	4911
155,842.85	VA	JM	JAMES RIVER	4911
12,489.93	VA	JM	JAMES RIVER	4911
161,932.62	VA	JM	JAMES RIVER	4911
16,653.24	VA	JM	JAMES RIVER	4911

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	4-BROMOPHENYLPHENYLETHER	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	4-CHLOROPHENYLPHENYLETHER	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	4-NITROPHENOL	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	ACENAPHTHENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	ACENAPHTHYLENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	ACROLEIN	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	ACRYLONITRILE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	ALDRIN	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	ANTHRACENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	ANTIMONY, TOTAL	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	ARSENIC, TOTAL RECOVERABLE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	BARIUM, TOTAL	10,848.28
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	BENZENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	BENZIDINE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	BENZO[A]ANTHRACENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	BENZO[A]PYRENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	BENZO[GHI]PERYLENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	BENZO[K]FLUORANTHENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	BERYLLIUM, TOTAL	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	BHC-ALPHA	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	BHC-BETA	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	BHC-DELTA	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	BHC-GAMMA	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	BIS (2-CHLOROETHYL) ETHER	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	BROMOFORM	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	BUTYL BENZYL PHTHALATE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	CADMIUM, TOTAL RECOVERABLE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	CARBON TETRACHLORIDE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	CHLORDANE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	CHLOROBENZENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	CHLORODIBROMOMETHANE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	CHLOROETHANE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	CHLOROFORM	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	CHROMIUM, HEXAVALENT TOTAL RECOVERABLE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	CHROMIUM, TOTAL RECOVERABLE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	CHRYSENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	COPPER, TOTAL RECOVERABLE	2,192.80
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	CYANIDE, TOTAL	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	CYANIDE, TOTAL RECOVERABLE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	DDD	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	DDE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	DDT	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	DI-N-BUTYL PHTHALATE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	DI-N-OCTYL PHTHALATE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	DIBENZO(A,H)ANTHRACENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	DICHLOROBROMOMETHANE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	DIELDRIN	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	DIETHYL PHTHALATE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	DIMETHYL PHTHALATE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	DIOXIN	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	ENDOSULFAN - ALPHA	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	ENDOSULFAN - BETA	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	ENDOSULFAN SULFATE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	ENDRIN	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	ENDRIN ALDEHYDE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	ETHYLBENZENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	FLUORANTHENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	FLUORENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	HEPTACHLOR	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	HEPTACHLOR EPOXIDE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	HEXACHLOROBENZENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	HEXACHLOROBUTADIENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	HEXACHLOROCYCLOPENTADIENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	HEXACHLOROETHANE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	INDENO(1,2,3-CD)PYRENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	ISOPHORONE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	LEAD, TOTAL RECOVERABLE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	MAGNESIUM, TOTAL	191,508.55
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	MERCURY, TOTAL RECOVERABLE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	METHYL CHLORIDE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	METHYLENE CHLORIDE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	N-NITROSODI-N-PROPYLAMINE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	N-NITROSODIMETHYLAMINE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	N-NITROSODIPHENYLAMINE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	NAPHTHALENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	NICKEL, TOTAL RECOVERABLE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	NITROBENZENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	NITROGEN, TOTAL	2,407,508.53
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	PCB 1221	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	PCB 1232	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	PCB 1242	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	PCB 1254	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	PCB-1016	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	PCB-1248	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	PCB-1260	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	PENTACHLOROPHENOL	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	PHENANTHRENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	PHENOL	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	PHOSPHORUS, TOTAL	291,809.87

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
62,281.78	VA	JM	JAMES RIVER	4911
87,194.49	VA	JM	JAMES RIVER	4911
49,825.42	VA	JM	JAMES RIVER	4911
9,370.81	VA	JM	JAMES RIVER	4911
68,332.44	VA	JM	JAMES RIVER	4911
847,032.17	VA	JM	JAMES RIVER	4911
30,810.36	VA	JM	JAMES RIVER	4911
39,583.53	VA	JM	JAMES RIVER	4911
39,583.53	VA	JM	JAMES RIVER	4911
0.00	VA	JM	JAMES RIVER	4911
0.00	VA	JM	JAMES RIVER	4911
10,848.28	VA	JM	JAMES RIVER	4911
91,346.61	VA	JM	JAMES RIVER	4911
1,307,917.33	VA	JM	JAMES RIVER	4911
342,688.19	VA	JM	JAMES RIVER	4911
52,039.88	VA	JM	JAMES RIVER	4911
84,980.03	VA	JM	JAMES RIVER	4911
52,039.88	VA	JM	JAMES RIVER	4911
0.00	VA	JM	JAMES RIVER	4911
64,219.43	VA	JM	JAMES RIVER	4911
87,194.49	VA	JM	JAMES RIVER	4911
112,617.08	VA	JM	JAMES RIVER	4911
45,673.30	VA	JM	JAMES RIVER	4911
131,182.91	VA	JM	JAMES RIVER	4911
118,473.79	VA	JM	JAMES RIVER	4911
52,039.88	VA	JM	JAMES RIVER	4911
110,169.54	VA	JM	JAMES RIVER	4911
97,713.19	VA	JM	JAMES RIVER	4911
52,039.88	VA	JM	JAMES RIVER	4911
0.00	VA	JM	JAMES RIVER	4911
58,129.66	VA	JM	JAMES RIVER	4911
207,605.94	VA	JM	JAMES RIVER	4911
124,563.56	VA	JM	JAMES RIVER	4911
64,219.43	VA	JM	JAMES RIVER	4911
22,975.06	VA	JM	JAMES RIVER	4911
33,216.95	VA	JM	JAMES RIVER	4911
0.00	VA	JM	JAMES RIVER	4911
0.00	VA	JM	JAMES RIVER	4911
52,039.88	VA	JM	JAMES RIVER	4911
2,192.80	VA	JM	JAMES RIVER	4911
411,043.26	VA	JM	JAMES RIVER	4911
0.00	VA	JM	JAMES RIVER	4911
90,453.14	VA	JM	JAMES RIVER	4911
84,980.03	VA	JM	JAMES RIVER	4911
116,259.32	VA	JM	JAMES RIVER	4911
106,017.43	VA	JM	JAMES RIVER	4911
132,867.79	VA	JM	JAMES RIVER	4911
52,039.88	VA	JM	JAMES RIVER	4911
52,039.88	VA	JM	JAMES RIVER	4911
45,673.30	VA	JM	JAMES RIVER	4911
91,346.61	VA	JM	JAMES RIVER	4911
153,628.39	VA	JM	JAMES RIVER	4911
155,842.85	VA	JM	JAMES RIVER	4911
2,214.46	VA	JM	JAMES RIVER	4911
1,280,790.19	VA	JM	JAMES RIVER	4911
1,667,213.97	VA	JM	JAMES RIVER	4911
116,259.32	VA	JM	JAMES RIVER	4911
116,259.32	VA	JM	JAMES RIVER	4911
1,349,438.56	VA	JM	JAMES RIVER	4911
149,476.27	VA	JM	JAMES RIVER	4911
45,673.30	VA	JM	JAMES RIVER	4911
45,673.30	VA	JM	JAMES RIVER	4911
89,408.95	VA	JM	JAMES RIVER	4911
45,673.30	VA	JM	JAMES RIVER	4911
64,219.43	VA	JM	JAMES RIVER	4911
37,369.07	VA	JM	JAMES RIVER	4911
415,211.87	VA	JM	JAMES RIVER	4911
49,825.42	VA	JM	JAMES RIVER	4911
76,675.79	VA	JM	JAMES RIVER	4911
106,017.43	VA	JM	JAMES RIVER	4911
0.00	VA	JM	JAMES RIVER	4911
191,687.55	VA	JM	JAMES RIVER	4911
0.00	VA	JM	JAMES RIVER	4911
22,975.06	VA	JM	JAMES RIVER	4911
58,129.66	VA	JM	JAMES RIVER	4911
66,899.47	VA	JM	JAMES RIVER	4911
123,157.15	VA	JM	JAMES RIVER	4911
9,344.32	VA	JM	JAMES RIVER	4911
78,890.25	VA	JM	JAMES RIVER	4911
0.00	VA	JM	JAMES RIVER	4911
87,194.49	VA	JM	JAMES RIVER	4911
2,407,508.53	VA	JM	JAMES RIVER	4911
622,817.76	VA	JM	JAMES RIVER	4911
1,038,029.64	VA	JM	JAMES RIVER	4911
1,038,029.64	VA	JM	JAMES RIVER	4911
747,381.37	VA	JM	JAMES RIVER	4911
1,038,029.64	VA	JM	JAMES RIVER	4911
1,038,029.64	VA	JM	JAMES RIVER	4911
1,038,029.64	VA	JM	JAMES RIVER	4911
74,738.14	VA	JM	JAMES RIVER	4911
112,107.20	VA	JM	JAMES RIVER	4911
55,915.19	VA	JM	JAMES RIVER	4911
291,809.87	VA	JM	JAMES RIVER	4911

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	PYRENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	SELENIUM, TOTAL RECOVERABLE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	SILVER, TOTAL RECOVERABLE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	THALLIUM, TOTAL	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	TOLUENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	TOXAPHENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	TRICHLOROETHENE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	VINYL CHLORIDE	0.00
VA0004146	VIRGINIA POWER, CHESTERFIELD P	I	ZINC, TOTAL RECOVERABLE	11,423.90
VA0002071	VIRGINIA POWER, POSSUM POINT	I	1,1,1-TRICHLOROETHANE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	1,1,2,2-TETRACHLOROETHANE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	1,1,2-TRICHLOROETHANE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	1,1-DICHLOROETHANE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	1,2,4-TRICHLOROBENZENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	1,2-DICHLOROBENZENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	1,2-DICHLOROETHANE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	1,2-DICHLOROPROPANE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	1,2-DIPHENYLHYDRAZINE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	1,3-DICHLOROPROPENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	1,4-DICHLOROBENZENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	2,4,6-TRICHLOROPHENOL	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	2,4-DICHLOROPHENOL	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	2,4-DIMETHYLPHENOL	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	2,4-DINITROPHENOL	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	2,4-DINITROTOLUENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	2,6-DINITROTOLUENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	2-CHLOROETHYLVINYLETHER	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	2-CHLORONAPHTHALENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	2-CHLOROPHENOL	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	2-METHYL-4-CHLOROPHENOL	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	2-NITROPHENOL	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	3,3'-DICHLOROBENZIDINE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	3,4-BENZOFUORANTHENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	4-BROMOPHENYLPHENYLETHER	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	4-CHLOROPHENYLPHENYLETHER	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	4-NITROPHENOL	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	ACENAPHTHENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	ACENAPHTHYLENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	ACROLEIN	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	ACRYLONITRILE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	ALDRIN	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	ANTHRACENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	ANTIMONY, TOTAL	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	ARSENIC, TOTAL RECOVERABLE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	BARIUM, TOTAL	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	BENZENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	BENZIDINE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	BENZO[A]ANTHRACENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	BENZO[A]PYRENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	BENZO[GHI]PERYLENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	BENZO[K]FLUORANTHENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	BERYLLIUM, TOTAL	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	BHC-ALPHA	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	BHC-BETA	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	BHC-DELTA	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	BHC-GAMMA	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	BIS (2-CHLOROETHYL) ETHER	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	BROMOFORM	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	BUTYL BENZYL PHTHALATE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	CADMIUM, TOTAL RECOVERABLE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	CARBON TETRACHLORIDE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	CHLORDANE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	CHLOROBENZENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	CHLORODIBROMOMETHANE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	CHLOROETHANE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	CHLOROFORM	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	CHROMIUM, HEXAVALENT TOTAL RECOVERABLE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	CHROMIUM, TOTAL RECOVERABLE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	CHRYSENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	COPPER, TOTAL RECOVERABLE	4,522.66
VA0002071	VIRGINIA POWER, POSSUM POINT	I	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	CYANIDE, TOTAL	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	DDD	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	DDE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	DDT	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	DI-N-BUTYL PHTHALATE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	DI-N-OCTYLPHTHALATE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	DIBENZO(A,H)ANTHRACENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	DICHLOROBROMOMETHANE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	DIELDRIN	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	DIETHYL PHTHALATE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	DIMETHYL PHTHALATE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	DIOXIN	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	ENDOSULFAN - ALPHA	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	ENDOSULFAN - BETA	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	ENDOSULFAN SULFATE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	ENDRIN	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	ENDRIN ALDEHYDE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	ETHYLBENZENE	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
78,890.25	VA	JM	JAMES RIVER	4911
0.00	VA	JM	JAMES RIVER	4911
0.00	VA	JM	JAMES RIVER	4911
0.00	VA	JM	JAMES RIVER	4911
124,563.56	VA	JM	JAMES RIVER	4911
1,038,029.64	VA	JM	JAMES RIVER	4911
36,780.25	VA	JM	JAMES RIVER	4911
39,583.53	VA	JM	JAMES RIVER	4911
37,369.07	VA	JM	JAMES RIVER	4911
11,423.90	VA	JM	JAMES RIVER	4911
16,260.52	VA	PT	MINE SPRING RUN	4911
29,554.21	VA	PT	MINE SPRING RUN	4911
21,395.42	VA	PT	MINE SPRING RUN	4911
20,140.22	VA	PT	MINE SPRING RUN	4911
33,833.29	VA	PT	MINE SPRING RUN	4911
17,116.34	VA	PT	MINE SPRING RUN	4911
11,981.44	VA	PT	MINE SPRING RUN	4911
25,674.51	VA	PT	MINE SPRING RUN	4911
37,655.94	VA	PT	MINE SPRING RUN	4911
13,236.63	VA	PT	MINE SPRING RUN	4911
18,827.97	VA	PT	MINE SPRING RUN	4911
11,525.00	VA	PT	MINE SPRING RUN	4911
23,962.87	VA	PT	MINE SPRING RUN	4911
22,251.24	VA	PT	MINE SPRING RUN	4911
179,721.53	VA	PT	MINE SPRING RUN	4911
24,419.31	VA	PT	MINE SPRING RUN	4911
14,548.89	VA	PT	MINE SPRING RUN	4911
5,134.90	VA	PT	MINE SPRING RUN	4911
19,683.79	VA	PT	MINE SPRING RUN	4911
14,092.45	VA	PT	MINE SPRING RUN	4911
32,121.66	VA	PT	MINE SPRING RUN	4911
15,404.70	VA	PT	MINE SPRING RUN	4911
33,376.86	VA	PT	MINE SPRING RUN	4911
20,539.60	VA	PT	MINE SPRING RUN	4911
12,837.25	VA	PT	MINE SPRING RUN	4911
17,972.15	VA	PT	MINE SPRING RUN	4911
10,269.80	VA	PT	MINE SPRING RUN	4911
12,837.25	VA	PT	MINE SPRING RUN	4911
15,005.32	VA	PT	MINE SPRING RUN	4911
174,586.63	VA	PT	MINE SPRING RUN	4911
6,447.15	VA	PT	MINE SPRING RUN	4911
8,158.79	VA	PT	MINE SPRING RUN	4911
8,158.79	VA	PT	MINE SPRING RUN	4911
0.00	VA	PT	MINE SPRING RUN	4911
0.00	VA	PT	MINE SPRING RUN	4911
0.00	VA	PT	MINE SPRING RUN	4911
18,827.97	VA	PT	MINE SPRING RUN	4911
269,582.30	VA	PT	MINE SPRING RUN	4911
70,633.42	VA	PT	MINE SPRING RUN	4911
10,726.24	VA	PT	MINE SPRING RUN	4911
17,515.72	VA	PT	MINE SPRING RUN	4911
10,726.24	VA	PT	MINE SPRING RUN	4911
0.00	VA	PT	MINE SPRING RUN	4911
13,236.63	VA	PT	MINE SPRING RUN	4911
17,972.15	VA	PT	MINE SPRING RUN	4911
22,251.24	VA	PT	MINE SPRING RUN	4911
9,413.99	VA	PT	MINE SPRING RUN	4911
24,419.31	VA	PT	MINE SPRING RUN	4911
24,419.31	VA	PT	MINE SPRING RUN	4911
10,726.24	VA	PT	MINE SPRING RUN	4911
22,707.67	VA	PT	MINE SPRING RUN	4911
20,140.22	VA	PT	MINE SPRING RUN	4911
10,726.24	VA	PT	MINE SPRING RUN	4911
0.00	VA	PT	MINE SPRING RUN	4911
11,981.44	VA	PT	MINE SPRING RUN	4911
42,790.84	VA	PT	MINE SPRING RUN	4911
25,674.51	VA	PT	MINE SPRING RUN	4911
13,236.63	VA	PT	MINE SPRING RUN	4911
4,735.52	VA	PT	MINE SPRING RUN	4911
6,846.53	VA	PT	MINE SPRING RUN	4911
0.00	VA	PT	MINE SPRING RUN	4911
0.00	VA	PT	MINE SPRING RUN	4911
10,726.24	VA	PT	MINE SPRING RUN	4911
4,522.66	VA	PT	MINE SPRING RUN	4911
85,581.69	VA	PT	MINE SPRING RUN	4911
0.00	VA	PT	MINE SPRING RUN	4911
17,515.72	VA	PT	MINE SPRING RUN	4911
23,962.87	VA	PT	MINE SPRING RUN	4911
21,851.86	VA	PT	MINE SPRING RUN	4911
27,386.14	VA	PT	MINE SPRING RUN	4911
10,726.24	VA	PT	MINE SPRING RUN	4911
10,726.24	VA	PT	MINE SPRING RUN	4911
9,413.99	VA	PT	MINE SPRING RUN	4911
18,827.97	VA	PT	MINE SPRING RUN	4911
31,665.22	VA	PT	MINE SPRING RUN	4911
32,121.66	VA	PT	MINE SPRING RUN	4911
456.44	VA	PT	MINE SPRING RUN	4911
263,990.97	VA	PT	MINE SPRING RUN	4911
191,912.40	VA	PT	MINE SPRING RUN	4911
23,962.87	VA	PT	MINE SPRING RUN	4911
23,962.87	VA	PT	MINE SPRING RUN	4911
278,140.48	VA	PT	MINE SPRING RUN	4911
30,809.41	VA	PT	MINE SPRING RUN	4911

Appendix C: Inventory of Point Source Loads by Facility

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0002071	VIRGINIA POWER, POSSUM POINT	I	FLUORANTHENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	FLUORENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	HEPTACHLOR	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	HEPTACHLOR EPOXIDE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	HEXACHLOROBENZENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	HEXACHLOROBUTADIENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	HEXACHLOROCYCLOPENTADIENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	HEXACHLOROETHANE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	INDENO(1,2,3-CD)PYRENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	ISOPHORONE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	LEAD, TOTAL RECOVERABLE	411.15
VA0002071	VIRGINIA POWER, POSSUM POINT	I	MAGNESIUM, TOTAL	1,611,710.35
VA0002071	VIRGINIA POWER, POSSUM POINT	I	MERCURY, TOTAL RECOVERABLE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	METHYL CHLORIDE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	METHYLENE CHLORIDE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	N-NITROSODI-N-PROPYLAMINE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	N-NITROSODIMETHYLAMINE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	N-NITROSODIPHENYLAMINE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	NAPHTHALENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	NICKEL, TOTAL RECOVERABLE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	NITROBENZENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	PCB 1221	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	PCB 1232	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	PCB 1242	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	PCB 1254	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	PCB-1016	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	PCB-1248	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	PCB-1260	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	PENTACHLOROPHENOL	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	PHENANTHRENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	PHENOL	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	PYRENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	SELENIUM, TOTAL RECOVERABLE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	SILVER, TOTAL RECOVERABLE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	THALLIUM, TOTAL	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	TOLUENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	TOXAPHENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	TRICHLOROETHENE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	VINYL CHLORIDE	0.00
VA0002071	VIRGINIA POWER, POSSUM POINT	I	ZINC, TOTAL RECOVERABLE	0.00
VA0004090	VIRGINIA POWER, SURRY POWER ST	I	ANTIMONY, TOTAL	0.00
VA0004090	VIRGINIA POWER, SURRY POWER ST	I	ARSENIC, TOTAL RECOVERABLE	0.00
VA0004090	VIRGINIA POWER, SURRY POWER ST	I	BARIUM, TOTAL	0.00
VA0004090	VIRGINIA POWER, SURRY POWER ST	I	BERYLLIUM, TOTAL	0.00
VA0004090	VIRGINIA POWER, SURRY POWER ST	I	CADMIUM, TOTAL RECOVERABLE	1,366.70
VA0004090	VIRGINIA POWER, SURRY POWER ST	I	CHLORINE, TOTAL RESIDUAL	92.50
VA0004090	VIRGINIA POWER, SURRY POWER ST	I	CHROMIUM, HEXAVALENT TOTAL RECOVERABLE	0.00
VA0004090	VIRGINIA POWER, SURRY POWER ST	I	CHROMIUM, TOTAL RECOVERABLE	0.00
VA0004090	VIRGINIA POWER, SURRY POWER ST	I	COPPER, TOTAL RECOVERABLE	3,230.37
VA0004090	VIRGINIA POWER, SURRY POWER ST	I	CYANIDE, TOTAL	0.00
VA0004090	VIRGINIA POWER, SURRY POWER ST	I	LEAD, TOTAL RECOVERABLE	1,400.58
VA0004090	VIRGINIA POWER, SURRY POWER ST	I	MAGNESIUM, TOTAL	62,867,972.30
VA0004090	VIRGINIA POWER, SURRY POWER ST	I	MERCURY, TOTAL RECOVERABLE	0.00
VA0004090	VIRGINIA POWER, SURRY POWER ST	I	NICKEL, TOTAL RECOVERABLE	0.00
VA0004090	VIRGINIA POWER, SURRY POWER ST	I	NITROGEN, TOTAL	1,181,220,586.64
VA0004090	VIRGINIA POWER, SURRY POWER ST	I	PETROLEUM OIL, TOTAL RECOVERABLE	
VA0004090	VIRGINIA POWER, SURRY POWER ST	I	PHOSPHORUS, TOTAL	194,810,609.35
VA0004090	VIRGINIA POWER, SURRY POWER ST	I	SELENIUM, TOTAL RECOVERABLE	0.00
VA0004090	VIRGINIA POWER, SURRY POWER ST	I	SILVER, TOTAL RECOVERABLE	820.02
VA0004090	VIRGINIA POWER, SURRY POWER ST	I	THALLIUM, TOTAL	0.00
VA0004090	VIRGINIA POWER, SURRY POWER ST	I	ZINC, TOTAL RECOVERABLE	2,801.16
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	1,1,1-TRICHLOROETHANE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	1,1,2,2-TETRACHLOROETHANE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	1,1,2-TRICHLOROETHANE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	1,1-DICHLOROETHANE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	1,1-DICHLOROETHYLENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	1,2,4-TRICHLOROENZENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	1,2-DICHLOROENZENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	1,2-DICHLOROETHANE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	1,2-DICHLOROPROPANE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	1,2-DIPHENYLHYDRAZINE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	1,2-TRANS-DICHLOROETHYLENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	1,3 DICHLOROPROPENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	1,3-DICHLOROPROPENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	1,4-DICHLOROENZENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	2,4,6-TRICHLOROPHENOL	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	2,4-DICHLOROPHENOL	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	2,4-DIMETHYLPHENOL	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	2,4-DINITROPHENOL	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	2,4-DINITROTOLUENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	2,6-DINITROTOLUENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	2-CHLOROETHYLVINYLETHER	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	2-CHLORONAPHTHALENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	2-CHLOROPHENOL	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	2-METHYL-4-CHLOROPHENOL	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	2-NITROPHENOL	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	3,3'-DICHLOROENZIDINE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	3,4-BENZOFUORANTHENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	4,6-DINITRO-O-CRESOL	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	4-BROMOPHENYLPHENYLETHER	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	4-CHLOROPHENYLPHENYLETHER	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	4-NITROPHENOL	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
9,413.99	VA	PT	MINE SPRING RUN	4911
9,413.99	VA	PT	MINE SPRING RUN	4911
18,428.59	VA	PT	MINE SPRING RUN	4911
9,413.99	VA	PT	MINE SPRING RUN	4911
13,236.63	VA	PT	MINE SPRING RUN	4911
7,702.35	VA	PT	MINE SPRING RUN	4911
85,581.69	VA	PT	MINE SPRING RUN	4911
10,269.80	VA	PT	MINE SPRING RUN	4911
15,804.08	VA	PT	MINE SPRING RUN	4911
21,851.86	VA	PT	MINE SPRING RUN	4911
411.15	VA	PT	MINE SPRING RUN	4911
1,611,710.35	VA	PT	MINE SPRING RUN	4911
0.00	VA	PT	MINE SPRING RUN	4911
4,735.52	VA	PT	MINE SPRING RUN	4911
11,981.44	VA	PT	MINE SPRING RUN	4911
15,404.70	VA	PT	MINE SPRING RUN	4911
26,530.32	VA	PT	MINE SPRING RUN	4911
11,525.00	VA	PT	MINE SPRING RUN	4911
16,260.52	VA	PT	MINE SPRING RUN	4911
0.00	VA	PT	MINE SPRING RUN	4911
17,972.15	VA	PT	MINE SPRING RUN	4911
128,372.52	VA	PT	MINE SPRING RUN	4911
213,954.21	VA	PT	MINE SPRING RUN	4911
213,954.21	VA	PT	MINE SPRING RUN	4911
154,047.03	VA	PT	MINE SPRING RUN	4911
213,954.21	VA	PT	MINE SPRING RUN	4911
213,954.21	VA	PT	MINE SPRING RUN	4911
213,954.21	VA	PT	MINE SPRING RUN	4911
15,404.70	VA	PT	MINE SPRING RUN	4911
23,107.05	VA	PT	MINE SPRING RUN	4911
11,525.00	VA	PT	MINE SPRING RUN	4911
16,260.52	VA	PT	MINE SPRING RUN	4911
0.00	VA	PT	MINE SPRING RUN	4911
0.00	VA	PT	MINE SPRING RUN	4911
0.00	VA	PT	MINE SPRING RUN	4911
25,674.51	VA	PT	MINE SPRING RUN	4911
213,954.21	VA	PT	MINE SPRING RUN	4911
6,846.53	VA	PT	MINE SPRING RUN	4911
8,158.79	VA	PT	MINE SPRING RUN	4911
7,702.35	VA	PT	MINE SPRING RUN	4911
0.00	VA	PT	MINE SPRING RUN	4911
0.00	VA	JM	JAMES RVR	4911
0.00	VA	JM	JAMES RVR	4911
0.00	VA	JM	JAMES RVR	4911
0.00	VA	JM	JAMES RVR	4911
1,366.70	VA	JM	JAMES RVR	4911
92.50	VA	JM	JAMES RVR	4911
0.00	VA	JM	JAMES RVR	4911
0.00	VA	JM	JAMES RVR	4911
3,230.37	VA	JM	JAMES RVR	4911
298,907.46	VA	JM	JAMES RVR	4911
1,400.58	VA	JM	JAMES RVR	4911
62,867,972.30	VA	JM	JAMES RVR	4911
0.00	VA	JM	JAMES RVR	4911
0.00	VA	JM	JAMES RVR	4911
1,181,220,586.64	VA	JM	JAMES RVR	4911
VA		JM	JAMES RVR	4911
194,810,609.35	VA	JM	JAMES RVR	4911
0.00	VA	JM	JAMES RVR	4911
820.02	VA	JM	JAMES RVR	4911
0.00	VA	JM	JAMES RVR	4911
2,801.16	VA	JM	JAMES RVR	4911
38,043.75	VA	YK	YORK RVR	4911
69,144.31	VA	YK	YORK RVR	4911
50,057.57	VA	YK	YORK RVR	4911
47,118.98	VA	YK	YORK RVR	4911
2,366.40	VA	YK	YORK RVR	4911
79,155.82	VA	YK	YORK RVR	4911
46,944.25	VA	YK	YORK RVR	4911
34,930.43	VA	YK	YORK RVR	4911
60,069.08	VA	YK	YORK RVR	4911
88,101.32	VA	YK	YORK RVR	4911
1,352.23	VA	YK	YORK RVR	4911
37,869.02	VA	YK	YORK RVR	4911
4,225.71	VA	YK	YORK RVR	4911
50,948.85	VA	YK	YORK RVR	4911
33,864.41	VA	YK	YORK RVR	4911
56,064.47	VA	YK	YORK RVR	4911
52,059.87	VA	YK	YORK RVR	4911
420,483.56	VA	YK	YORK RVR	4911
64,028.69	VA	YK	YORK RVR	4911
34,039.14	VA	YK	YORK RVR	4911
12,013.82	VA	YK	YORK RVR	4911
46,052.96	VA	YK	YORK RVR	4911
32,973.13	VA	YK	YORK RVR	4911
109,431.81	VA	YK	YORK RVR	4911
36,041.45	VA	YK	YORK RVR	4911
80,540.72	VA	YK	YORK RVR	4911
54,953.46	VA	YK	YORK RVR	4911
240,276.33	VA	YK	YORK RVR	4911
30,034.54	VA	YK	YORK RVR	4911
42,048.36	VA	YK	YORK RVR	4911
24,027.63	VA	YK	YORK RVR	4911

Appendix C: Inventory of Point Source Loads by Facility

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	ACENAPHTHENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	ACENAPHTHYLENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	ACROLEIN	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	ACRYLONITRILE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	ALDRIN	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	AMMONIA+UNIONIZED AMMONIA	55,185.55
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	ANTHRACENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	ANTIMONY, TOTAL	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	ARSENIC, TOTAL RECOVERABLE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	BARIUM, TOTAL	1,489.28
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	BENZENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	BENZIDINE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	BENZO[A]ANTHRACENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	BENZO[A]PYRENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	BENZO[GHI]PERYLENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	BENZO[K]FLUORANTHENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	BERYLLIUM, TOTAL	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	BHC-ALPHA	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	BHC-BETA	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	BHC-DELTA	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	BHC-GAMMA	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	BIS (2-CHLOROETHYL) ETHER	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	BROMOFORM	17,271.17
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	BUTYL BENZYL PHTHALATE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	CADMIUM, TOTAL RECOVERABLE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	CARBON TETRACHLORIDE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	CHLORDANE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	CHLORINE, TOTAL RESIDUAL	33,805.72
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	CHLOROBENZENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	CHLORODIBROMOMETHANE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	CHLOROETHANE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	CHLOROFORM	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	CHROMIUM, HEXAVALENT TOTAL RECOVERABLE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	CHROMIUM, TOTAL RECOVERABLE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	CHRYSENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	COPPER, TOTAL RECOVERABLE	3,971.41
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	CYANIDE, TOTAL	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	DDD	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	DDE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	DDT	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	DI-N-BUTYL PHTHALATE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	DI-N-OCTYLPHTHALATE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	DIBENZO(A,H)ANTHRACENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	DICHLOROBROMOMETHANE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	DIELDRIN	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	DIETHYL PHTHALATE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	DIMETHYL PHTHALATE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	DIOXIN	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	ENDOSULFAN - ALPHA	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	ENDOSULFAN - BETA	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	ENDOSULFAN SULFATE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	ENDRIN	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	ENDRIN ALDEHYDE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	ETHYLBENZENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	FLUORANTHENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	FLUORENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	HEPTACHLOR	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	HEPTACHLOR EPOXIDE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	HEXACHLORO BENZENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	HEXACHLOROBUTADIENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	HEXACHLOROCYCLOPENTADIENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	HEXACHLOROETHANE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	INDENO(1,2,3-CD)PYRENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	ISOPHORONE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	LEAD, TOTAL RECOVERABLE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	MAGNESIUM, TOTAL	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	MERCURY, TOTAL RECOVERABLE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	METHYL BROMIDE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	METHYL CHLORIDE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	METHYLENE CHLORIDE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	N-NITROSODI-N-PROPYLAMINE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	N-NITROSODIMETHYLAMINE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	N-NITROSODIPHENYLAMINE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	NAPHTHALENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	NICKEL, TOTAL RECOVERABLE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	NITROBENZENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	NITROGEN, ORGANIC TOTAL	1,255,608.29
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	NITROGEN, TOTAL	2,287,562.55
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	PCB 1221	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	PCB 1232	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	PCB 1242	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	PCB 1254	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	PCB-1016	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	PCB-1248	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	PCB-1260	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	PENTACHLOROPHENOL	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	PHENANTHRENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	PHENOL	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	PHOSPHORUS, TOTAL	113,072.22

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
30,034.54	VA	YK	YORK RVR	4911
35,105.16	VA	YK	YORK RVR	4911
408,469.74	VA	YK	YORK RVR	4911
15,471.33	VA	YK	YORK RVR	4911
19,086.74	VA	YK	YORK RVR	4911
55,185.55	VA	YK	YORK RVR	4911
25,984.93	VA	YK	YORK RVR	4911
0.00	VA	YK	YORK RVR	4911
0.00	VA	YK	YORK RVR	4911
1,489.28	VA	YK	YORK RVR	4911
50,948.85	VA	YK	YORK RVR	4911
630,725.33	VA	YK	YORK RVR	4911
169,702.12	VA	YK	YORK RVR	4911
31,991.84	VA	YK	YORK RVR	4911
40,982.34	VA	YK	YORK RVR	4911
31,991.84	VA	YK	YORK RVR	4911
0.00	VA	YK	YORK RVR	4911
30,970.83	VA	YK	YORK RVR	4911
42,048.36	VA	YK	YORK RVR	4911
52,059.87	VA	YK	YORK RVR	4911
22,025.33	VA	YK	YORK RVR	4911
57,130.49	VA	YK	YORK RVR	4911
57,130.49	VA	YK	YORK RVR	4911
31,991.84	VA	YK	YORK RVR	4911
53,125.89	VA	YK	YORK RVR	4911
24,327.03	VA	YK	YORK RVR	4911
25,093.65	VA	YK	YORK RVR	4911
0.00	VA	YK	YORK RVR	4911
34,930.43	VA	YK	YORK RVR	4911
100,115.14	VA	YK	YORK RVR	4911
33,805.72	VA	YK	YORK RVR	4911
60,069.08	VA	YK	YORK RVR	4911
37,869.02	VA	YK	YORK RVR	4911
11,077.53	VA	YK	YORK RVR	4911
22,916.61	VA	YK	YORK RVR	4911
0.00	VA	YK	YORK RVR	4911
0.00	VA	YK	YORK RVR	4911
31,991.84	VA	YK	YORK RVR	4911
3,971.41	VA	YK	YORK RVR	4911
207,128.47	VA	YK	YORK RVR	4911
0.00	VA	YK	YORK RVR	4911
40,982.34	VA	YK	YORK RVR	4911
56,064.47	VA	YK	YORK RVR	4911
51,123.58	VA	YK	YORK RVR	4911
64,073.69	VA	YK	YORK RVR	4911
25,093.65	VA	YK	YORK RVR	4911
38,890.03	VA	YK	YORK RVR	4911
28,923.52	VA	YK	YORK RVR	4911
44,050.66	VA	YK	YORK RVR	4911
74,085.20	VA	YK	YORK RVR	4911
75,151.21	VA	YK	YORK RVR	4911
1,038.41	VA	YK	YORK RVR	4911
617,645.52	VA	YK	YORK RVR	4911
803,989.37	VA	YK	YORK RVR	4911
56,064.47	VA	YK	YORK RVR	4911
56,064.47	VA	YK	YORK RVR	4911
650,748.38	VA	YK	YORK RVR	4911
78,981.09	VA	YK	YORK RVR	4911
28,923.52	VA	YK	YORK RVR	4911
28,923.52	VA	YK	YORK RVR	4911
43,114.37	VA	YK	YORK RVR	4911
22,025.33	VA	YK	YORK RVR	4911
30,970.83	VA	YK	YORK RVR	4911
18,020.72	VA	YK	YORK RVR	4911
200,230.27	VA	YK	YORK RVR	4911
24,027.63	VA	YK	YORK RVR	4911
50,774.12	VA	YK	YORK RVR	4911
58,021.78	VA	YK	YORK RVR	4911
0.00	VA	YK	YORK RVR	4911
0.00	VA	YK	YORK RVR	4911
0.00	VA	YK	YORK RVR	4911
1,183.20	VA	YK	YORK RVR	4911
24,873.92	VA	YK	YORK RVR	4911
28,032.24	VA	YK	YORK RVR	4911
36,041.45	VA	YK	YORK RVR	4911
62,071.38	VA	YK	YORK RVR	4911
26,966.22	VA	YK	YORK RVR	4911
44,941.94	VA	YK	YORK RVR	4911
0.00	VA	YK	YORK RVR	4911
42,048.36	VA	YK	YORK RVR	4911
1,255,608.29	VA	YK	YORK RVR	4911
2,287,562.55	VA	YK	YORK RVR	4911
300,345.39	VA	YK	YORK RVR	4911
500,575.67	VA	YK	YORK RVR	4911
500,575.67	VA	YK	YORK RVR	4911
360,414.49	VA	YK	YORK RVR	4911
500,575.67	VA	YK	YORK RVR	4911
500,575.67	VA	YK	YORK RVR	4911
500,575.67	VA	YK	YORK RVR	4911
70,532.42	VA	YK	YORK RVR	4911
54,062.17	VA	YK	YORK RVR	4911
33,864.41	VA	YK	YORK RVR	4911
113,072.22	VA	YK	YORK RVR	4911

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	PYRENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	SELENIUM, TOTAL RECOVERABLE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	SILVER, TOTAL RECOVERABLE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	SULFIDE, TOTAL	8,451.43
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	TETRACHLOROETHYLENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	THALLIUM, TOTAL	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	TOLUENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	TOXAPHENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	TRICHLOROETHENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	TRICHLOROETHYLENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	VINYL CHLORIDE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	XYLENE	0.00
VA0004103	VIRGINIA POWER, YORKTOWN POWER	I	ZINC, TOTAL RECOVERABLE	992.85
VA0021172	WARRENTON STP	M	1,1,1-TRICHLOROETHANE	0.00
VA0021172	WARRENTON STP	M	1,1,2,2-TETRACHLOROETHANE	0.00
VA0021172	WARRENTON STP	M	1,1,2-TRICHLOROETHANE	0.00
VA0021172	WARRENTON STP	M	1,1-DICHLOROETHANE	0.00
VA0021172	WARRENTON STP	M	1,1-DICHLOROETHYLENE	0.00
VA0021172	WARRENTON STP	M	1,2,4-TRICHLOROBENZENE	0.00
VA0021172	WARRENTON STP	M	1,2-DICHLOROBENZENE	0.00
VA0021172	WARRENTON STP	M	1,2-DICHLOROETHANE	0.00
VA0021172	WARRENTON STP	M	1,2-DICHLOROPROPANE	0.00
VA0021172	WARRENTON STP	M	1,2-DIPHENYLHYDRAZINE	0.00
VA0021172	WARRENTON STP	M	1,3-DICHLOROPROPENE	0.00
VA0021172	WARRENTON STP	M	1,4-DICHLOROBENZENE	0.00
VA0021172	WARRENTON STP	M	2,3,7,8-TETRACHLORODIBENZOFURAN	0.00
VA0021172	WARRENTON STP	M	2,4,6-TRICHLOROPHENOL	0.00
VA0021172	WARRENTON STP	M	2,4-DICHLOROPHENOL	0.00
VA0021172	WARRENTON STP	M	2,4-DIMETHYLPHENOL	0.00
VA0021172	WARRENTON STP	M	2,4-DINITROPHENOL	0.00
VA0021172	WARRENTON STP	M	2,4-DINITROTOLUENE	0.00
VA0021172	WARRENTON STP	M	2,6-DINITROTOLUENE	0.00
VA0021172	WARRENTON STP	M	2-CHLOROETHYL VINYLETHER	0.00
VA0021172	WARRENTON STP	M	2-CHLORONAPHTHALENE	0.00
VA0021172	WARRENTON STP	M	2-CHLOROPHENOL	0.00
VA0021172	WARRENTON STP	M	2-METHYL-4-CHLOROPHENOL	0.00
VA0021172	WARRENTON STP	M	2-METHYLNAPHTHALENE	0.00
VA0021172	WARRENTON STP	M	2-NITROPHENOL	0.00
VA0021172	WARRENTON STP	M	3,3'-DICHLOROBENZIDINE	0.00
VA0021172	WARRENTON STP	M	3,4-BENZOFUORANTHENE	0.00
VA0021172	WARRENTON STP	M	4,6-DINITRO-O-CRESOL	0.00
VA0021172	WARRENTON STP	M	4-BROMOPHENYLPHENYLETHER	0.00
VA0021172	WARRENTON STP	M	4-CHLOROPHENYLPHENYLETHER	0.00
VA0021172	WARRENTON STP	M	4-NITROPHENOL	0.00
VA0021172	WARRENTON STP	M	ACENAPHTHENE	0.00
VA0021172	WARRENTON STP	M	ACENAPHTHYLENE	0.00
VA0021172	WARRENTON STP	M	ACETONE	0.00
VA0021172	WARRENTON STP	M	ALDRIN	0.00
VA0021172	WARRENTON STP	M	ANTHRACENE	0.00
VA0021172	WARRENTON STP	M	ANTIMONY, TOTAL	0.00
VA0021172	WARRENTON STP	M	ARSENIC, TOTAL RECOVERABLE	1.19
VA0021172	WARRENTON STP	M	BENZENE	0.00
VA0021172	WARRENTON STP	M	BENZIDINE	0.00
VA0021172	WARRENTON STP	M	BENZO[A]ANTHRACENE	0.00
VA0021172	WARRENTON STP	M	BENZO[A]PYRENE	0.00
VA0021172	WARRENTON STP	M	BENZO[GHI]PERYLENE	0.00
VA0021172	WARRENTON STP	M	BENZO[K]FLUORANTHENE	0.00
VA0021172	WARRENTON STP	M	BERYLLIUM, TOTAL	0.00
VA0021172	WARRENTON STP	M	BHC-ALPHA	0.00
VA0021172	WARRENTON STP	M	BHC-BETA	0.00
VA0021172	WARRENTON STP	M	BHC-DELTA	0.00
VA0021172	WARRENTON STP	M	BHC-GAMMA	0.00
VA0021172	WARRENTON STP	M	BIS (2-CHLOROETHYL) ETHER	0.00
VA0021172	WARRENTON STP	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0021172	WARRENTON STP	M	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0021172	WARRENTON STP	M	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0021172	WARRENTON STP	M	BROMOFORM	25.48
VA0021172	WARRENTON STP	M	BUTYL BENZYL PHTHALATE	0.00
VA0021172	WARRENTON STP	M	CADMIUM, DISSOLVED	0.00
VA0021172	WARRENTON STP	M	CADMIUM, TOTAL RECOVERABLE	0.24
VA0021172	WARRENTON STP	M	CARBON DISULFIDE	0.00
VA0021172	WARRENTON STP	M	CARBON TETRACHLORIDE	0.00
VA0021172	WARRENTON STP	M	CHLORDANE	0.00
VA0021172	WARRENTON STP	M	CHLORINE, TOTAL RESIDUAL	0.00
VA0021172	WARRENTON STP	M	CHLOROBENZENE	0.00
VA0021172	WARRENTON STP	M	CHLORODIBROMOMETHANE	0.00
VA0021172	WARRENTON STP	M	CHLOROETHANE	0.00
VA0021172	WARRENTON STP	M	CHLOROFORM	0.00
VA0021172	WARRENTON STP	M	CHROMIUM, HEXAVALENT	0.00
VA0021172	WARRENTON STP	M	CHROMIUM, HEXAVALENT DISSOLVED	0.00
VA0021172	WARRENTON STP	M	CHROMIUM, TOTAL	0.00
VA0021172	WARRENTON STP	M	CHROMIUM, TOTAL RECOVERABLE	0.00
VA0021172	WARRENTON STP	M	CHRYSENE	0.00
VA0021172	WARRENTON STP	M	COPPER, TOTAL RECOVERABLE	3.55
VA0021172	WARRENTON STP	M	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
VA0021172	WARRENTON STP	M	DDD	0.00
VA0021172	WARRENTON STP	M	DDE	0.00
VA0021172	WARRENTON STP	M	DDT	0.00
VA0021172	WARRENTON STP	M	DI-N-BUTYL PHTHALATE	0.00
VA0021172	WARRENTON STP	M	DI-N-OCTYL PHTHALATE	0.00
VA0021172	WARRENTON STP	M	DIBENZO(A,H)ANTHRACENE	0.00
VA0021172	WARRENTON STP	M	DICHLOROBROMOMETHANE	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
44,941.94	VA	YK	YORK RVR	4911
0.00	VA	YK	YORK RVR	4911
0.00	VA	YK	YORK RVR	4911
8,451.43	VA	YK	YORK RVR	4911
10,363.28	VA	YK	YORK RVR	4911
0.00	VA	YK	YORK RVR	4911
66,967.28	VA	YK	YORK RVR	4911
500,575.67	VA	YK	YORK RVR	4911
23,324.72	VA	YK	YORK RVR	4911
27,795.29	VA	YK	YORK RVR	4911
8,503.96	VA	YK	YORK RVR	4911
24,918.92	VA	YK	YORK RVR	4911
1,379.64	VA	YK	YORK RVR	4911
992.85	VA	YK	YORK RVR	4911
31.46	VA	PT	GREAT RUN	4952
31.46	VA	PT	GREAT RUN	4952
31.46	VA	PT	GREAT RUN	4952
31.46	VA	PT	GREAT RUN	4952
23.72	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
23.72	VA	PT	GREAT RUN	4952
31.46	VA	PT	GREAT RUN	4952
47.45	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
39.20	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
157.30	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
31.46	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
39.20	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
67.05	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
118.62	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
157.30	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
39.20	VA	PT	GREAT RUN	4952
0.20	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
19.60	VA	PT	GREAT RUN	4952
4.33	VA	PT	GREAT RUN	4952
31.46	VA	PT	GREAT RUN	4952
474.48	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
1.96	VA	PT	GREAT RUN	4952
0.20	VA	PT	GREAT RUN	4952
0.20	VA	PT	GREAT RUN	4952
0.20	VA	PT	GREAT RUN	4952
0.20	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
47.45	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
37.34	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
1.96	VA	PT	GREAT RUN	4952
0.47	VA	PT	GREAT RUN	4952
39.20	VA	PT	GREAT RUN	4952
31.46	VA	PT	GREAT RUN	4952
0.20	VA	PT	GREAT RUN	4952
	VA	PT	GREAT RUN	4952
31.46	VA	PT	GREAT RUN	4952
31.46	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
23.72	VA	PT	GREAT RUN	4952
39.20	VA	PT	GREAT RUN	4952
9.49	VA	PT	GREAT RUN	4952
3.92	VA	PT	GREAT RUN	4952
9.49	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
23.15	VA	PT	GREAT RUN	4952
67.05	VA	PT	GREAT RUN	4952
0.39	VA	PT	GREAT RUN	4952
0.39	VA	PT	GREAT RUN	4952
0.10	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
31.46	VA	PT	GREAT RUN	4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0021172	WARRENTON STP	M	DIELDRIN	0.00
VA0021172	WARRENTON STP	M	DIETHYL PHTHALATE	0.00
VA0021172	WARRENTON STP	M	DIMETHYL PHTHALATE	0.00
VA0021172	WARRENTON STP	M	ENDOSULFAN - ALPHA	0.00
VA0021172	WARRENTON STP	M	ENDOSULFAN - BETA	0.00
VA0021172	WARRENTON STP	M	ENDOSULFAN SULFATE	0.00
VA0021172	WARRENTON STP	M	ENDRIN	0.00
VA0021172	WARRENTON STP	M	ENDRIN ALDEHYDE	0.00
VA0021172	WARRENTON STP	M	ETHYLBENZENE	0.00
VA0021172	WARRENTON STP	M	FLUORANTHENE	0.00
VA0021172	WARRENTON STP	M	FLUORENE	0.00
VA0021172	WARRENTON STP	M	HEPTACHLOR	0.00
VA0021172	WARRENTON STP	M	HEPTACHLOR EPOXIDE	0.00
VA0021172	WARRENTON STP	M	HEXACHLOROBENZENE	0.00
VA0021172	WARRENTON STP	M	HEXACHLOROBUTADIENE	0.00
VA0021172	WARRENTON STP	M	HEXACHLOROCYCLOPENTADIENE	0.00
VA0021172	WARRENTON STP	M	HEXACHLOROETHANE	0.00
VA0021172	WARRENTON STP	M	INDENO(1,2,3-CD)PYRENE	0.00
VA0021172	WARRENTON STP	M	ISOPHORONE	0.00
VA0021172	WARRENTON STP	M	LEAD, DISSOLVED	0.00
VA0021172	WARRENTON STP	M	LEAD, TOTAL RECOVERABLE	26.07
VA0021172	WARRENTON STP	M	MERCURY, DISSOLVED	0.00
VA0021172	WARRENTON STP	M	MERCURY, TOTAL RECOVERABLE	1.43
VA0021172	WARRENTON STP	M	METHYL CHLORIDE	0.00
VA0021172	WARRENTON STP	M	METHYL ISOBUTYL KETONE	0.00
VA0021172	WARRENTON STP	M	METHYLENE CHLORIDE	0.00
VA0021172	WARRENTON STP	M	N-NITROSODI-N-PROPYLAMINE	0.00
VA0021172	WARRENTON STP	M	N-NITROSODIMETHYLAMINE	0.00
VA0021172	WARRENTON STP	M	N-NITROSODIPHENYLAMINE	0.00
VA0021172	WARRENTON STP	M	NAPHTHALENE	0.00
VA0021172	WARRENTON STP	M	NICKEL, DISSOLVED	0.00
VA0021172	WARRENTON STP	M	NICKEL, TOTAL RECOVERABLE	0.00
VA0021172	WARRENTON STP	M	NITROBENZENE	0.00
VA0021172	WARRENTON STP	M	NITROGEN, AMMONIA TOTAL	7,420.44
VA0021172	WARRENTON STP	M	NITROGEN, KJELDAHL TOTAL	11,100.08
VA0021172	WARRENTON STP	M	PCB 1221	0.00
VA0021172	WARRENTON STP	M	PCB 1232	0.00
VA0021172	WARRENTON STP	M	PCB 1242	0.00
VA0021172	WARRENTON STP	M	PCB 1254	0.00
VA0021172	WARRENTON STP	M	PCB-1016	0.00
VA0021172	WARRENTON STP	M	PCB-1248	0.00
VA0021172	WARRENTON STP	M	PCB-1260	0.00
VA0021172	WARRENTON STP	M	PENTACHLOROPHENOL	0.00
VA0021172	WARRENTON STP	M	PHENANTHRENE	0.00
VA0021172	WARRENTON STP	M	PHENOL	0.00
VA0021172	WARRENTON STP	M	PHENOLS	0.00
VA0021172	WARRENTON STP	M	PYRENE	0.00
VA0021172	WARRENTON STP	M	SELENIUM, TOTAL RECOVERABLE	0.00
VA0021172	WARRENTON STP	M	SILVER, DISSOLVED	0.00
VA0021172	WARRENTON STP	M	SILVER, TOTAL RECOVERABLE	21.38
VA0021172	WARRENTON STP	M	TETRACHLOROETHYLENE	0.00
VA0021172	WARRENTON STP	M	THALLIUM, TOTAL	0.00
VA0021172	WARRENTON STP	M	TOLUENE	0.00
VA0021172	WARRENTON STP	M	TOXAPHENE	0.00
VA0021172	WARRENTON STP	M	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0021172	WARRENTON STP	M	TRICHLOROETHENE	0.00
VA0021172	WARRENTON STP	M	TRICHLOROETHYLENE	0.00
VA0021172	WARRENTON STP	M	TRICHLOROFLUOROMETHANE	0.00
VA0021172	WARRENTON STP	M	VINYL CHLORIDE	0.00
VA0021172	WARRENTON STP	M	XYLENE	0.00
VA0021172	WARRENTON STP	M	ZINC, TOTAL	78.39
VA0021172	WARRENTON STP	M	ZINC, TOTAL RECOVERABLE	118.52
PA0080225	WASHINGTON TWP MUN AUTH	M	CHLORINE, TOTAL RESIDUAL	2,630.36
PA0080225	WASHINGTON TWP MUN AUTH	M	COPPER, TOTAL	6,944.94
PA0080225	WASHINGTON TWP MUN AUTH	M	NITROGEN, AMMONIA TOTAL	2,286.07
PA0080225	WASHINGTON TWP MUN AUTH	M	ZINC, TOTAL	931.67
PA0020621	WAYNESBORO BOROUGH AUTHORITY	M	CHLORINE, TOTAL RESIDUAL	1,786.28
PA0020621	WAYNESBORO BOROUGH AUTHORITY	M	COPPER, TOTAL	76.39
PA0020621	WAYNESBORO BOROUGH AUTHORITY	M	NITROGEN, AMMONIA TOTAL	1,956.64
PA0020621	WAYNESBORO BOROUGH AUTHORITY	M	ZINC, TOTAL	155.49
VA0025151	WAYNESBORO STP	M	1,1,1-TRICHLOROETHANE	0.00
VA0025151	WAYNESBORO STP	M	1,1,2,2-TETRACHLOROETHANE	0.00
VA0025151	WAYNESBORO STP	M	1,1,2-TRICHLOROETHANE	0.00
VA0025151	WAYNESBORO STP	M	1,1-DICHLOROETHANE	0.00
VA0025151	WAYNESBORO STP	M	1,1-DICHLOROETHYLENE	0.00
VA0025151	WAYNESBORO STP	M	1,2,4-TRICHLOROETHYLENE	0.00
VA0025151	WAYNESBORO STP	M	1,2-DICHLOROETHYLENE	0.00
VA0025151	WAYNESBORO STP	M	1,2-DICHLOROETHANE	0.00
VA0025151	WAYNESBORO STP	M	1,2-DICHLOROPROPANE	0.00
VA0025151	WAYNESBORO STP	M	1,3 DICHLOROPROPENE	0.00
VA0025151	WAYNESBORO STP	M	1,4-DICHLOROETHYLENE	0.00
VA0025151	WAYNESBORO STP	M	2,4,6-TRICHLOROPHENOL	0.00
VA0025151	WAYNESBORO STP	M	2,4-DICHLOROPHENOL	0.00
VA0025151	WAYNESBORO STP	M	2,4-DIMETHYLPHENOL	0.00
VA0025151	WAYNESBORO STP	M	2,4-DINITROPHENOL	0.00
VA0025151	WAYNESBORO STP	M	2,4-DINITROTOLUENE	0.00
VA0025151	WAYNESBORO STP	M	2,6-DINITROTOLUENE	0.00
VA0025151	WAYNESBORO STP	M	2-CHLOROETHYL VINYLETHER	0.00
VA0025151	WAYNESBORO STP	M	2-CHLORONAPHTHALENE	0.00
VA0025151	WAYNESBORO STP	M	2-CHLOROPHENOL	0.00
VA0025151	WAYNESBORO STP	M	2-METHYL-4-CHLOROPHENOL	0.00
VA0025151	WAYNESBORO STP	M	2-NITROPHENOL	0.00
VA0025151	WAYNESBORO STP	M	3,3'-DICHLOROBENZIDINE	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
0.39	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
0.20	VA	PT	GREAT RUN	4952
0.39	VA	PT	GREAT RUN	4952
0.39	VA	PT	GREAT RUN	4952
0.10	VA	PT	GREAT RUN	4952
0.39	VA	PT	GREAT RUN	4952
31.46	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
0.20	VA	PT	GREAT RUN	4952
0.20	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
3.92	VA	PT	GREAT RUN	4952
26.07	VA	PT	GREAT RUN	4952
0.78	VA	PT	GREAT RUN	4952
1.90	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
39.20	VA	PT	GREAT RUN	4952
31.46	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
47.45	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
39.20	VA	PT	GREAT RUN	4952
2.85	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
7,420.44	VA	PT	GREAT RUN	4952
11,100.08	VA	PT	GREAT RUN	4952
0.39	VA	PT	GREAT RUN	4952
0.39	VA	PT	GREAT RUN	4952
0.39	VA	PT	GREAT RUN	4952
0.39	VA	PT	GREAT RUN	4952
0.39	VA	PT	GREAT RUN	4952
0.39	VA	PT	GREAT RUN	4952
0.39	VA	PT	GREAT RUN	4952
157.30	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
335.23	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
6.70	VA	PT	GREAT RUN	4952
0.78	VA	PT	GREAT RUN	4952
21.38	VA	PT	GREAT RUN	4952
23.72	VA	PT	GREAT RUN	4952
3.92	VA	PT	GREAT RUN	4952
31.46	VA	PT	GREAT RUN	4952
19.60	VA	PT	GREAT RUN	4952
23.72	VA	PT	GREAT RUN	4952
39.20	VA	PT	GREAT RUN	4952
23.72	VA	PT	GREAT RUN	4952
23.72	VA	PT	GREAT RUN	4952
43.32	VA	PT	GREAT RUN	4952
39.20	VA	PT	GREAT RUN	4952
78.39	VA	PT	GREAT RUN	4952
118.52	VA	PT	GREAT RUN	4952
2,630.36	PA	PT	E. BRANCH ANTRETAM CREEK	4952
6,944.94	PA	PT	E. BRANCH ANTRETAM CREEK	4952
3,914.19	PA	PT	E. BRANCH ANTRETAM CREEK	4952
931.67	PA	PT	E. BRANCH ANTRETAM CREEK	4952
1,786.28	PA	PT	UNT E. BR. ANTIETAM CREEK	4952
76.39	PA	PT	UNT E. BR. ANTIETAM CREEK	4952
1,956.64	PA	PT	UNT E. BR. ANTIETAM CREEK	4952
155.49	PA	PT	UNT E. BR. ANTIETAM CREEK	4952
18.33	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
18.33	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
18.33	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
18.33	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
24.67	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
42.24	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
30.29	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
18.33	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
18.33	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
30.29	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
37.78	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
28.53	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
28.53	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
28.53	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
437.01	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
46.53	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
23.73	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
42.84	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
23.73	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
32.13	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
36.00	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
33.93	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
160.67	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0025151	WAYNESBORO STP	M	3,4-BENZOFUORANTHENE	0.00
VA0025151	WAYNESBORO STP	M	4,6-DINITRO-O-CRESOL	0.00
VA0025151	WAYNESBORO STP	M	4-BROMOPHENYLPHENYLETHER	0.00
VA0025151	WAYNESBORO STP	M	4-CHLOROPHENYLPHENYLETHER	0.00
VA0025151	WAYNESBORO STP	M	4-NITROPHENOL	0.00
VA0025151	WAYNESBORO STP	M	ACENAPHTHENE	0.00
VA0025151	WAYNESBORO STP	M	ACENAPHTHYLENE	0.00
VA0025151	WAYNESBORO STP	M	ACROLEIN	0.00
VA0025151	WAYNESBORO STP	M	ACRYLONITRILE	0.00
VA0025151	WAYNESBORO STP	M	ALDRIN	0.00
VA0025151	WAYNESBORO STP	M	ANTHRACENE	0.00
VA0025151	WAYNESBORO STP	M	ANTIMONY, TOTAL	0.00
VA0025151	WAYNESBORO STP	M	ARSENIC, TOTAL RECOVERABLE	0.00
VA0025151	WAYNESBORO STP	M	BENZENE	0.00
VA0025151	WAYNESBORO STP	M	BENZIDINE	0.00
VA0025151	WAYNESBORO STP	M	BENZO[A]ANTHRACENE	0.00
VA0025151	WAYNESBORO STP	M	BENZO[A]PYRENE	0.00
VA0025151	WAYNESBORO STP	M	BENZO[GHI]PERYLENE	0.00
VA0025151	WAYNESBORO STP	M	BENZO[K]FLUORANTHENE	0.00
VA0025151	WAYNESBORO STP	M	BERYLLIUM, TOTAL	251.99
VA0025151	WAYNESBORO STP	M	BHC-ALPHA	0.00
VA0025151	WAYNESBORO STP	M	BHC-BETA	0.00
VA0025151	WAYNESBORO STP	M	BHC-DELTA	0.00
VA0025151	WAYNESBORO STP	M	BHC-GAMMA	0.00
VA0025151	WAYNESBORO STP	M	BIS (2-CHLOROETHYL) ETHER	0.00
VA0025151	WAYNESBORO STP	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0025151	WAYNESBORO STP	M	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
VA0025151	WAYNESBORO STP	M	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0025151	WAYNESBORO STP	M	BROMOFORM	0.00
VA0025151	WAYNESBORO STP	M	BUTYL BENZYL PHTHALATE	0.00
VA0025151	WAYNESBORO STP	M	CADMIUM, DISSOLVED	1.85
VA0025151	WAYNESBORO STP	M	CARBON TETRACHLORIDE	0.00
VA0025151	WAYNESBORO STP	M	CHLORDANE	0.00
VA0025151	WAYNESBORO STP	M	CHLORINE, TOTAL RESIDUAL	
VA0025151	WAYNESBORO STP	M	CHLOROBENZENE	0.00
VA0025151	WAYNESBORO STP	M	CHLORODIBROMOMETHANE	0.00
VA0025151	WAYNESBORO STP	M	CHLOROETHANE	0.00
VA0025151	WAYNESBORO STP	M	CHLOROFORM	83.87
VA0025151	WAYNESBORO STP	M	CHROMIUM, HEXVALENT	0.00
VA0025151	WAYNESBORO STP	M	CHROMIUM, TOTAL	6.17
VA0025151	WAYNESBORO STP	M	CHRYSENE	0.00
VA0025151	WAYNESBORO STP	M	COPPER, TOTAL RECOVERABLE	189.01
VA0025151	WAYNESBORO STP	M	CYANIDE, FREE AMENABLE TO CHLORINATION	0.00
VA0025151	WAYNESBORO STP	M	DDD	0.00
VA0025151	WAYNESBORO STP	M	DDE	0.00
VA0025151	WAYNESBORO STP	M	DDT	0.00
VA0025151	WAYNESBORO STP	M	DI-N-BUTYL PHTHALATE	0.00
VA0025151	WAYNESBORO STP	M	DI-N-OCTYLPHTHALATE	0.00
VA0025151	WAYNESBORO STP	M	DIBENZO(A,H)ANTHRACENE	0.00
VA0025151	WAYNESBORO STP	M	DICHLOROBROMOMETHANE	0.00
VA0025151	WAYNESBORO STP	M	DIELDRIN	0.00
VA0025151	WAYNESBORO STP	M	DIETHYL PHTHALATE	0.00
VA0025151	WAYNESBORO STP	M	DIMETHYL PHTHALATE	0.00
VA0025151	WAYNESBORO STP	M	ENDOSULFAN - ALPHA	0.00
VA0025151	WAYNESBORO STP	M	ENDOSULFAN - BETA	0.00
VA0025151	WAYNESBORO STP	M	ENDOSULFAN SULFATE	0.00
VA0025151	WAYNESBORO STP	M	ENDRIN	0.00
VA0025151	WAYNESBORO STP	M	ENDRIN ALDEHYDE	0.00
VA0025151	WAYNESBORO STP	M	ETHYLBENZENE	0.00
VA0025151	WAYNESBORO STP	M	FLUORANTHENE	0.00
VA0025151	WAYNESBORO STP	M	FLUORENE	0.00
VA0025151	WAYNESBORO STP	M	HEPTACHLOR	0.00
VA0025151	WAYNESBORO STP	M	HEPTACHLOR EPOXIDE	0.00
VA0025151	WAYNESBORO STP	M	HEXACHLOROBENZENE	0.00
VA0025151	WAYNESBORO STP	M	HEXACHLOROBUTADIENE	0.00
VA0025151	WAYNESBORO STP	M	HEXACHLOROCYCLOPENTADIENE	0.00
VA0025151	WAYNESBORO STP	M	HEXACHLOROETHANE	0.00
VA0025151	WAYNESBORO STP	M	INDENO(1,2,3-CD)PYRENE	0.00
VA0025151	WAYNESBORO STP	M	ISOPHORONE	0.00
VA0025151	WAYNESBORO STP	M	LEAD, DISSOLVED	12.33
VA0025151	WAYNESBORO STP	M	MERCURY, DISSOLVED	1.80
VA0025151	WAYNESBORO STP	M	METHYL BROMIDE	0.00
VA0025151	WAYNESBORO STP	M	METHYL CHLORIDE	0.00
VA0025151	WAYNESBORO STP	M	METHYLENE CHLORIDE	0.00
VA0025151	WAYNESBORO STP	M	N-NITROSODI-N-PROPYLAMINE	0.00
VA0025151	WAYNESBORO STP	M	N-NITROSODIMETHYLAMINE	0.00
VA0025151	WAYNESBORO STP	M	N-NITROSODIPHENYLAMINE	0.00
VA0025151	WAYNESBORO STP	M	NAPHTHALENE	0.00
VA0025151	WAYNESBORO STP	M	NICKEL, DISSOLVED	61.00
VA0025151	WAYNESBORO STP	M	NITROBENZENE	0.00
VA0025151	WAYNESBORO STP	M	NITROGEN, AMMONIA TOTAL	6,003.27
VA0025151	WAYNESBORO STP	M	NITROGEN, KJELDAHL TOTAL	27,663.20
VA0025151	WAYNESBORO STP	M	PCB 1221	0.00
VA0025151	WAYNESBORO STP	M	PCB 1232	0.00
VA0025151	WAYNESBORO STP	M	PCB 1242	0.00
VA0025151	WAYNESBORO STP	M	PCB 1254	0.00
VA0025151	WAYNESBORO STP	M	PCB-1016	0.00
VA0025151	WAYNESBORO STP	M	PCB-1248	0.00
VA0025151	WAYNESBORO STP	M	PCB-1260	0.00
VA0025151	WAYNESBORO STP	M	PENTACHLOROPHENOL	0.00
VA0025151	WAYNESBORO STP	M	PHENANTHRENE	0.00
VA0025151	WAYNESBORO STP	M	PHENOL	0.00
VA0025151	WAYNESBORO STP	M	PYRENE	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
41.13	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
123.35	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
23.73	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
37.53	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
199.42	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
23.73	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
33.33	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
123.35	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
123.35	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
0.53	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
23.73	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
121.67	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
15.08	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
18.33	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
24.67	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
59.13	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
27.33	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
36.93	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
27.33	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
264.32	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
3.51	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
3.51	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
3.51	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
0.54	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
65.03	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
46.53	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
27.33	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
44.13	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
18.33	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
27.33	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
7.85	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
18.33	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
11.07	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
18.33	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
18.33	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
42.84	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
83.87	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
121.67	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
66.16	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
27.33	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
189.01	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
690.81	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
3.51	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
3.51	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
0.58	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
27.33	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
27.33	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
45.84	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
12.00	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
0.52	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
24.67	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
21.93	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
1.02	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
1.43	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
2.42	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
0.54	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
1.01	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
18.33	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
25.53	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
23.73	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
0.52	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
3.51	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
23.73	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
67.07	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
91.67	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
71.27	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
34.53	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
25.53	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
18.33	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
2.42	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
61.67	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
42.84	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
18.33	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
91.67	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
91.67	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
73.07	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
21.93	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
61.00	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
42.24	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
6,003.27	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
27,663.20	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
11.07	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
8.07	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
6.57	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
8.07	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
8.07	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
8.07	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
8.07	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
83.27	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
44.73	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
35.33	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952
23.73	VA	PT	SOUTH RV,SECTION 3,SHENANDOAH RV	4952

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0025151	WAYNESBORO STP	M	SELENIUM, TOTAL RECOVERABLE	0.00
VA0025151	WAYNESBORO STP	M	SILVER, DISSOLVED	7.95
VA0025151	WAYNESBORO STP	M	TETRACHLOROETHYLENE	0.00
VA0025151	WAYNESBORO STP	M	THALLIUM, TOTAL	0.00
VA0025151	WAYNESBORO STP	M	TOLUENE	0.00
VA0025151	WAYNESBORO STP	M	TOXAPHENE	0.00
VA0025151	WAYNESBORO STP	M	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0025151	WAYNESBORO STP	M	TRICHLOROETHYLENE	0.00
VA0025151	WAYNESBORO STP	M	TRICHLOROFLUOROMETHANE	0.00
VA0025151	WAYNESBORO STP	M	VINYL CHLORIDE	0.00
VA0025151	WAYNESBORO STP	M	XYLENE	0.00
VA0025151	WAYNESBORO STP	M	ZINC, TOTAL	725.83
PA0021687	WELLSBORO MUN AUTH	M	CADMIUM, TOTAL	0.00
PA0021687	WELLSBORO MUN AUTH	M	CHLORINE, TOTAL RESIDUAL	1,034.21
PA0021687	WELLSBORO MUN AUTH	M	CHLORODIBROMOMETHANE	109.48
PA0021687	WELLSBORO MUN AUTH	M	CHLOROFORM	13.22
PA0021687	WELLSBORO MUN AUTH	M	CHROMIUM, TOTAL	1.20
PA0021687	WELLSBORO MUN AUTH	M	COPPER, TOTAL	12.02
PA0021687	WELLSBORO MUN AUTH	M	DICHLOROBROMOMETHANE	363.58
PA0021687	WELLSBORO MUN AUTH	M	LEAD, TOTAL	1.20
PA0021687	WELLSBORO MUN AUTH	M	NITROGEN, AMMONIA TOTAL	2,358.53
PA0021687	WELLSBORO MUN AUTH	M	ZINC, TOTAL	36.07
MD0021741	WESTERN BRANCH	M	1,1,1-TRICHLOROETHANE	0.00
MD0021741	WESTERN BRANCH	M	1,1,2-TRICHLOROETHANE	0.00
MD0021741	WESTERN BRANCH	M	1,2,4-TRICHLOROBENZENE	0.00
MD0021741	WESTERN BRANCH	M	1,2-DICHLOROBENZENE	0.00
MD0021741	WESTERN BRANCH	M	1,2-DICHLOROPROPANE	0.00
MD0021741	WESTERN BRANCH	M	1,3-DICHLOROBENZENE	0.00
MD0021741	WESTERN BRANCH	M	1,4-DICHLOROBENZENE	0.00
MD0021741	WESTERN BRANCH	M	2,4,6-TRICHLOROPHENOL	0.00
MD0021741	WESTERN BRANCH	M	2,4-DICHLOROPHENOL	0.00
MD0021741	WESTERN BRANCH	M	2,4-DIMETHYLPHENOL	0.00
MD0021741	WESTERN BRANCH	M	2,4-DINITROPHENOL	0.00
MD0021741	WESTERN BRANCH	M	2,6-DINITROTOLUENE	0.00
MD0021741	WESTERN BRANCH	M	2-CHLORONAPHTHALENE	0.00
MD0021741	WESTERN BRANCH	M	2-CHLOROPHENOL	0.00
MD0021741	WESTERN BRANCH	M	2-NITROPHENOL	0.00
MD0021741	WESTERN BRANCH	M	3,3'-DICHLOROBENZIDINE	0.00
MD0021741	WESTERN BRANCH	M	4-BROMOPHENYLPHENYLETHER	0.00
MD0021741	WESTERN BRANCH	M	4-CHLOROPHENYLPHENYLETHER	0.00
MD0021741	WESTERN BRANCH	M	4-NITROPHENOL	0.00
MD0021741	WESTERN BRANCH	M	ACENAPHTHENE	0.00
MD0021741	WESTERN BRANCH	M	ACENAPHTHYLENE	0.00
MD0021741	WESTERN BRANCH	M	ACETONE	0.00
MD0021741	WESTERN BRANCH	M	AMMONIA+UNIONIZED AMMONIA	4,530.88
MD0021741	WESTERN BRANCH	M	ANTHRACENE	0.00
MD0021741	WESTERN BRANCH	M	BENZENE	0.00
MD0021741	WESTERN BRANCH	M	BENZIDINE	0.00
MD0021741	WESTERN BRANCH	M	BENZO[A]ANTHRACENE	0.00
MD0021741	WESTERN BRANCH	M	BENZO[A]PYRENE	0.00
MD0021741	WESTERN BRANCH	M	BENZO[GH]PERYLENE	0.00
MD0021741	WESTERN BRANCH	M	BENZO[K]FLUORANTHENE	0.00
MD0021741	WESTERN BRANCH	M	BIS (2-CHLOROETHYL) ETHER	0.00
MD0021741	WESTERN BRANCH	M	BIS (2-CHLOROISOPROPYL) ETHER	0.00
MD0021741	WESTERN BRANCH	M	BIS (2-ETHYLHEXYL) PHTHALATE	0.00
MD0021741	WESTERN BRANCH	M	BIS(2-CHLOROETHOXY) METHANE	0.00
MD0021741	WESTERN BRANCH	M	BROMODICHLOROMETHANE	201.90
MD0021741	WESTERN BRANCH	M	BUTYL BENZYL PHTHALATE	0.00
MD0021741	WESTERN BRANCH	M	CARBON TETRACHLORIDE	0.00
MD0021741	WESTERN BRANCH	M	CHLORINE, TOTAL RESIDUAL	81.13
MD0021741	WESTERN BRANCH	M	CHLOROBENZENE	0.00
MD0021741	WESTERN BRANCH	M	CHLOROETHANE	0.00
MD0021741	WESTERN BRANCH	M	CHRYSENE	0.00
MD0021741	WESTERN BRANCH	M	DI-N-BUTYL PHTHALATE	0.00
MD0021741	WESTERN BRANCH	M	DI-N-OCTYLPHTHALATE	0.00
MD0021741	WESTERN BRANCH	M	DIBENZO(A,H)ANTHRACENE	0.00
MD0021741	WESTERN BRANCH	M	DIETHYL PHTHALATE	0.00
MD0021741	WESTERN BRANCH	M	DIMETHYL PHTHALATE	0.00
MD0021741	WESTERN BRANCH	M	ETHYL BENZENE	0.00
MD0021741	WESTERN BRANCH	M	FLUORANTHENE	0.00
MD0021741	WESTERN BRANCH	M	FLUORENE	0.00
MD0021741	WESTERN BRANCH	M	HEXACHLOROBENZENE	0.00
MD0021741	WESTERN BRANCH	M	HEXACHLOROBUTADIENE	0.00
MD0021741	WESTERN BRANCH	M	HEXACHLOROCYCLOPENTADIENE	0.00
MD0021741	WESTERN BRANCH	M	HEXACHLOROETHANE	0.00
MD0021741	WESTERN BRANCH	M	INDENO(1,2,3-CD)PYRENE	0.00
MD0021741	WESTERN BRANCH	M	ISOPHORONE	0.00
MD0021741	WESTERN BRANCH	M	METHYLENE CHLORIDE	0.00
MD0021741	WESTERN BRANCH	M	N-NITROSODI-N-PROPYLAMINE	0.00
MD0021741	WESTERN BRANCH	M	NAPHTHALENE	0.00
MD0021741	WESTERN BRANCH	M	NITRITE PLUS NITRATE	268,952.51
MD0021741	WESTERN BRANCH	M	NITROBENZENE	0.00
MD0021741	WESTERN BRANCH	M	NITROGEN, AMMONIA TOTAL	8,176.45
MD0021741	WESTERN BRANCH	M	NITROGEN, KJELDAHL TOTAL	36,247.04
MD0021741	WESTERN BRANCH	M	NITROGEN, NITRATE TOTAL	321,692.45
MD0021741	WESTERN BRANCH	M	NITROGEN, NITRITE TOTAL	906.18
MD0021741	WESTERN BRANCH	M	NITROGEN, ORGANIC TOTAL	33,466.88
MD0021741	WESTERN BRANCH	M	NITROGEN, TOTAL	302,557.74
MD0021741	WESTERN BRANCH	M	PENTACHLOROPHENOL	0.00
MD0021741	WESTERN BRANCH	M	PHENANTHRENE	0.00
MD0021741	WESTERN BRANCH	M	PHENOL	0.00
MD0021741	WESTERN BRANCH	M	PHOSPHOROUS	31,698.15
MD0021741	WESTERN BRANCH	M	PHOSPHORUS, TOTAL	33,939.26

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NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
MD0021741	WESTERN BRANCH	M	PYRENE	0.00
MD0021741	WESTERN BRANCH	M	TOLUENE	0.00
MD0021741	WESTERN BRANCH	M	TRICHLOROETHENE	0.00
MD0021741	WESTERN BRANCH	M	TRICHLOROFLUOROMETHANE	0.00
MD0021741	WESTERN BRANCH	M	VINYL CHLORIDE	0.00
PA0008800	WESTFIELD TANNING COMPANY	I	ANTIMONY, TOTAL	0.00
PA0008800	WESTFIELD TANNING COMPANY	I	BORON, TOTAL	27,467.73
PA0008800	WESTFIELD TANNING COMPANY	I	NITROGEN, AMMONIA TOTAL	1,866.07
PA0008800	WESTFIELD TANNING COMPANY	I	PHENOLICS	9.16
PA0008800	WESTFIELD TANNING COMPANY	I	PHOSPHORUS, TOTAL	467.29
MD0021831	WESTMINSTER WWTP	M	AMMONIA+UNIONIZED AMMONIA	14,764.88
MD0021831	WESTMINSTER WWTP	M	CHLORINE, TOTAL RESIDUAL	0.00
MD0021831	WESTMINSTER WWTP	M	COPPER, TOTAL	91.57
MD0021831	WESTMINSTER WWTP	M	COPPER, TOTAL RECOVERABLE	119.22
MD0021831	WESTMINSTER WWTP	M	CYANIDE, FREE AMENABLE TO CHLORINATION	18.52
MD0021831	WESTMINSTER WWTP	M	CYANIDE, TOTAL	9.10
MD0021831	WESTMINSTER WWTP	M	NITRITE PLUS NITRATE	150,330.34
MD0021831	WESTMINSTER WWTP	M	NITROGEN, AMMONIA TOTAL	14,227.87
MD0021831	WESTMINSTER WWTP	M	NITROGEN, KJELDAHL TOTAL	20,010.22
MD0021831	WESTMINSTER WWTP	M	NITROGEN, ORGANIC TOTAL	11,758.13
MD0021831	WESTMINSTER WWTP	M	PHOSPHOROUS	16,391.81
MD0021831	WESTMINSTER WWTP	M	PHOSPHORUS, TOTAL	23,626.45
MD0021831	WESTMINSTER WWTP	M	SILVER, TOTAL	7.27
MD0021831	WESTMINSTER WWTP	M	SILVER, TOTAL RECOVERABLE	1.31
MD0001422	WESTVACO CORP LUKE MILL	I	ALUMINUM, DISSOLVED	11,018.40
VA0003646	WESTVACO CORPORATION	I	1,1,1-TRICHLOROETHANE	0.00
VA0003646	WESTVACO CORPORATION	I	1,1,2,2-TETRACHLOROETHANE	0.00
VA0003646	WESTVACO CORPORATION	I	1,1,2-TRICHLOROETHANE	0.00
VA0003646	WESTVACO CORPORATION	I	1,1-DICHLOROETHANE	0.00
VA0003646	WESTVACO CORPORATION	I	1,2,4-TRICHLOROBENZENE	0.00
VA0003646	WESTVACO CORPORATION	I	1,2-DICHLOROBENZENE	0.00
VA0003646	WESTVACO CORPORATION	I	1,2-DICHLOROETHANE	0.00
VA0003646	WESTVACO CORPORATION	I	1,2-DICHLOROPROPANE	0.00
VA0003646	WESTVACO CORPORATION	I	1,2-DIPHENYLHYDRAZINE	0.00
VA0003646	WESTVACO CORPORATION	I	1,3 DICHLOROPROPENE	0.00
VA0003646	WESTVACO CORPORATION	I	1,3-DICHLOROPROPENE	0.00
VA0003646	WESTVACO CORPORATION	I	1,4-DICHLOROBENZENE	0.00
VA0003646	WESTVACO CORPORATION	I	2,3,7,8-TETRACHLORODIBENZOFURAN	0.00
VA0003646	WESTVACO CORPORATION	I	2,4,6-TRICHLOROPHENOL	226.39
VA0003646	WESTVACO CORPORATION	I	2,4-DICHLOROPHENOL	30.05
VA0003646	WESTVACO CORPORATION	I	2,4-DIMETHYLPHENOL	0.00
VA0003646	WESTVACO CORPORATION	I	2,4-DINITROPHENOL	0.00
VA0003646	WESTVACO CORPORATION	I	2,4-DINITROTOLUENE	0.00
VA0003646	WESTVACO CORPORATION	I	2,6-DINITROTOLUENE	0.00
VA0003646	WESTVACO CORPORATION	I	2-CHLOROETHYL VINYLETHER	0.00
VA0003646	WESTVACO CORPORATION	I	2-CHLORONAPHTHALENE	0.00
VA0003646	WESTVACO CORPORATION	I	2-CHLOROPHENOL	0.00
VA0003646	WESTVACO CORPORATION	I	2-METHYL-4-CHLOROPHENOL	0.00
VA0003646	WESTVACO CORPORATION	I	2-NITROPHENOL	0.00
VA0003646	WESTVACO CORPORATION	I	3,3'-DICHLOROBENZIDINE	0.00
VA0003646	WESTVACO CORPORATION	I	3,4-BENZOFUORANTHENE	0.00
VA0003646	WESTVACO CORPORATION	I	4,6-DINITRO-O-CRESOL	146.09
VA0003646	WESTVACO CORPORATION	I	4-BROMOPHENYLPHENYLETHER	0.00
VA0003646	WESTVACO CORPORATION	I	4-CHLOROPHENYLPHENYLETHER	0.00
VA0003646	WESTVACO CORPORATION	I	4-NITROPHENOL	0.00
VA0003646	WESTVACO CORPORATION	I	ACENAPHTHENE	0.00
VA0003646	WESTVACO CORPORATION	I	ACENAPHTHYLENE	0.00
VA0003646	WESTVACO CORPORATION	I	ACROLEIN	0.00
VA0003646	WESTVACO CORPORATION	I	ACRYLONITRILE	0.00
VA0003646	WESTVACO CORPORATION	I	ALDRIN	0.00
VA0003646	WESTVACO CORPORATION	I	ALUMINUM, TOTAL	70,047.88
VA0003646	WESTVACO CORPORATION	I	AMMONIA+UNIONIZED AMMONIA	0.00
VA0003646	WESTVACO CORPORATION	I	ANTHRACENE	0.00
VA0003646	WESTVACO CORPORATION	I	ANTIMONY, TOTAL	0.00
VA0003646	WESTVACO CORPORATION	I	ARSENIC, DISSOLVED	0.00
VA0003646	WESTVACO CORPORATION	I	ARSENIC, TOTAL	462.86
VA0003646	WESTVACO CORPORATION	I	ARSENIC, TOTAL RECOVERABLE	0.00
VA0003646	WESTVACO CORPORATION	I	BARIUM, TOTAL	19,363.67
VA0003646	WESTVACO CORPORATION	I	BENZENE	0.00
VA0003646	WESTVACO CORPORATION	I	BENZIDINE	0.00
VA0003646	WESTVACO CORPORATION	I	BENZO[A]ANTHRACENE	0.00
VA0003646	WESTVACO CORPORATION	I	BENZO[A]PYRENE	0.00
VA0003646	WESTVACO CORPORATION	I	BENZO[GH]PERYLENE	0.00
VA0003646	WESTVACO CORPORATION	I	BENZO[K]FLUORANTHENE	0.00
VA0003646	WESTVACO CORPORATION	I	BERYLLIUM, TOTAL	0.00
VA0003646	WESTVACO CORPORATION	I	BHC-ALPHA	0.00
VA0003646	WESTVACO CORPORATION	I	BHC-BETA	0.00
VA0003646	WESTVACO CORPORATION	I	BHC-DELTA	0.00
VA0003646	WESTVACO CORPORATION	I	BHC-GAMMA	0.00
VA0003646	WESTVACO CORPORATION	I	BIS (2-CHLOROETHYL) ETHER	0.00
VA0003646	WESTVACO CORPORATION	I	BIS (2-CHLOROISOPROPYL) ETHER	0.00
VA0003646	WESTVACO CORPORATION	I	BIS (2-ETHYLHEXYL) PHTHALATE	3,210.16
VA0003646	WESTVACO CORPORATION	I	BIS(2-CHLOROETHOXY) METHANE	0.00
VA0003646	WESTVACO CORPORATION	I	BORON, TOTAL	16,336.38
VA0003646	WESTVACO CORPORATION	I	BROMOFORM	0.00
VA0003646	WESTVACO CORPORATION	I	BUTYL BENZYL PHTHALATE	0.00
VA0003646	WESTVACO CORPORATION	I	CADMIUM, DISSOLVED	21.02
VA0003646	WESTVACO CORPORATION	I	CADMIUM, TOTAL	21.20
VA0003646	WESTVACO CORPORATION	I	CARBON TETRACHLORIDE	0.00
VA0003646	WESTVACO CORPORATION	I	CHLORDANE	0.00
VA0003646	WESTVACO CORPORATION	I	CHLORINE, TOTAL RESIDUAL	0.00
VA0003646	WESTVACO CORPORATION	I	CHLOROBENZENE	0.00
VA0003646	WESTVACO CORPORATION	I	CHLORODIBROMOMETHANE	0.00

HIGH LOADING		STATE	BASIN	RECEIVING WATER	SIC CODE
ESTIMATE	(lbs/year)				
50.10	MD	PX	W.BR.OF PATUXENT RIVER	4952	
250.50	MD	PX	W.BR.OF PATUXENT RIVER	4952	
250.50	MD	PX	W.BR.OF PATUXENT RIVER	4952	
500.99	MD	PX	W.BR.OF PATUXENT RIVER	4952	
500.99	MD	PX	W.BR.OF PATUXENT RIVER	4952	
36.17	PA	SU	COWANESQUE RIVER	3111	
27,467.73	PA	SU	COWANESQUE RIVER	3111	
1,866.07	PA	SU	COWANESQUE RIVER	3111	
9.60	PA	SU	COWANESQUE RIVER	3111	
468.22	PA	SU	COWANESQUE RIVER	3111	
14,764.88	MD	PT	LITTLE PIPE CREEK	4952	
0.00	MD	PT	LITTLE PIPE CREEK	4952	
376.92	MD	PT	LITTLE PIPE CREEK	4952	
119.22	MD	PT	LITTLE PIPE CREEK	4952	
223.89	MD	PT	LITTLE PIPE CREEK	4952	
241.93	MD	PT	LITTLE PIPE CREEK	4952	
150,330.34	MD	PT	LITTLE PIPE CREEK	4952	
14,227.87	MD	PT	LITTLE PIPE CREEK	4952	
20,010.22	MD	PT	LITTLE PIPE CREEK	4952	
11,971.61	MD	PT	LITTLE PIPE CREEK	4952	
16,391.81	MD	PT	LITTLE PIPE CREEK	4952	
23,626.45	MD	PT	LITTLE PIPE CREEK	4952	
37.90	MD	PT	LITTLE PIPE CREEK	4952	
12.94	MD	PT	LITTLE PIPE CREEK	4952	
11,213.68	MD	PT	POTOMAC RVR	2621	
844.18	VA	JM	JACKSON RIVER	2631	
393.49	VA	JM	JACKSON RIVER	2631	
558.33	VA	JM	JACKSON RIVER	2631	
844.18	VA	JM	JACKSON RIVER	2631	
738.36	VA	JM	JACKSON RIVER	2631	
738.36	VA	JM	JACKSON RIVER	2631	
558.33	VA	JM	JACKSON RIVER	2631	
558.33	VA	JM	JACKSON RIVER	2631	
386.50	VA	JM	JACKSON RIVER	2631	
738.36	VA	JM	JACKSON RIVER	2631	
393.49	VA	JM	JACKSON RIVER	2631	
738.36	VA	JM	JACKSON RIVER	2631	
	VA	JM	JACKSON RIVER	2631	
508.44	VA	JM	JACKSON RIVER	2631	
314.42	VA	JM	JACKSON RIVER	2631	
329.65	VA	JM	JACKSON RIVER	2631	
4,444.05	VA	JM	JACKSON RIVER	2631	
629.39	VA	JM	JACKSON RIVER	2631	
629.39	VA	JM	JACKSON RIVER	2631	
967.04	VA	JM	JACKSON RIVER	2631	
329.65	VA	JM	JACKSON RIVER	2631	
329.65	VA	JM	JACKSON RIVER	2631	
386.50	VA	JM	JACKSON RIVER	2631	
500.52	VA	JM	JACKSON RIVER	2631	
1,590.42	VA	JM	JACKSON RIVER	2631	
429.45	VA	JM	JACKSON RIVER	2631	
2,308.13	VA	JM	JACKSON RIVER	2631	
429.45	VA	JM	JACKSON RIVER	2631	
329.65	VA	JM	JACKSON RIVER	2631	
4,926.64	VA	JM	JACKSON RIVER	2631	
329.65	VA	JM	JACKSON RIVER	2631	
329.65	VA	JM	JACKSON RIVER	2631	
1,934.08	VA	JM	JACKSON RIVER	2631	
1,934.08	VA	JM	JACKSON RIVER	2631	
183.21	VA	JM	JACKSON RIVER	2631	
77,387.68	VA	JM	JACKSON RIVER	2631	
0.00	VA	JM	JACKSON RIVER	2631	
329.65	VA	JM	JACKSON RIVER	2631	
1,967.43	VA	JM	JACKSON RIVER	2631	
84.54	VA	JM	JACKSON RIVER	2631	
515.86	VA	JM	JACKSON RIVER	2631	
172.07	VA	JM	JACKSON RIVER	2631	
19,363.67	VA	JM	JACKSON RIVER	2631	
499.67	VA	JM	JACKSON RIVER	2631	
1,026.06	VA	JM	JACKSON RIVER	2631	
329.65	VA	JM	JACKSON RIVER	2631	
429.45	VA	JM	JACKSON RIVER	2631	
457.56	VA	JM	JACKSON RIVER	2631	
235.47	VA	JM	JACKSON RIVER	2631	
393.49	VA	JM	JACKSON RIVER	2631	
183.21	VA	JM	JACKSON RIVER	2631	
183.21	VA	JM	JACKSON RIVER	2631	
183.21	VA	JM	JACKSON RIVER	2631	
190.32	VA	JM	JACKSON RIVER	2631	
738.36	VA	JM	JACKSON RIVER	2631	
386.50	VA	JM	JACKSON RIVER	2631	
3,589.85	VA	JM	JACKSON RIVER	2631	
329.65	VA	JM	JACKSON RIVER	2631	
21,635.66	VA	JM	JACKSON RIVER	2631	
558.33	VA	JM	JACKSON RIVER	2631	
329.65	VA	JM	JACKSON RIVER	2631	
109.90	VA	JM	JACKSON RIVER	2631	
30.27	VA	JM	JACKSON RIVER	2631	
844.18	VA	JM	JACKSON RIVER	2631	
6,919.82	VA	JM	JACKSON RIVER	2631	
2,573.50	VA	JM	JACKSON RIVER	2631	
558.33	VA	JM	JACKSON RIVER	2631	
558.33	VA	JM	JACKSON RIVER	2631	

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0003646	WESTVACO CORPORATION	I	CHLOROETHANE	0.00
VA0003646	WESTVACO CORPORATION	I	CHLOROFORM	2,978.93
VA0003646	WESTVACO CORPORATION	I	CHROMIUM, DISSOLVED	398.07
VA0003646	WESTVACO CORPORATION	I	CHROMIUM, HEXVALENT DISSOLVED	0.00
VA0003646	WESTVACO CORPORATION	I	CHROMIUM, TOTAL	0.00
VA0003646	WESTVACO CORPORATION	I	CHRYSENE	0.00
VA0003646	WESTVACO CORPORATION	I	COBALT, TOTAL	0.00
VA0003646	WESTVACO CORPORATION	I	COPPER, DISSOLVED	2,554.08
VA0003646	WESTVACO CORPORATION	I	COPPER, TOTAL	0.00
VA0003646	WESTVACO CORPORATION	I	COPPER, TOTAL RECOVERABLE	0.00
VA0003646	WESTVACO CORPORATION	I	CYANIDE, TOTAL	0.00
VA0003646	WESTVACO CORPORATION	I	DDD	0.00
VA0003646	WESTVACO CORPORATION	I	DDE	0.00
VA0003646	WESTVACO CORPORATION	I	DDT	0.00
VA0003646	WESTVACO CORPORATION	I	DI-N-BUTYL PHTHALATE	30.05
VA0003646	WESTVACO CORPORATION	I	DI-N-OCTYLPHTHALATE	1,226.14
VA0003646	WESTVACO CORPORATION	I	DIBENZO(A,H)ANTHRACENE	0.00
VA0003646	WESTVACO CORPORATION	I	DICHLOROBROMOMETHANE	0.00
VA0003646	WESTVACO CORPORATION	I	DICHLOROETHENE	0.00
VA0003646	WESTVACO CORPORATION	I	DIELDRIN	0.00
VA0003646	WESTVACO CORPORATION	I	DIETHYL PHTHALATE	30.05
VA0003646	WESTVACO CORPORATION	I	DIMETHYL PHTHALATE	0.00
VA0003646	WESTVACO CORPORATION	I	ENDOSULFAN - ALPHA	0.00
VA0003646	WESTVACO CORPORATION	I	ENDOSULFAN - BETA	0.00
VA0003646	WESTVACO CORPORATION	I	ENDOSULFAN SULFATE	0.00
VA0003646	WESTVACO CORPORATION	I	ENDRIN	0.00
VA0003646	WESTVACO CORPORATION	I	ENDRIN ALDEHYDE	0.00
VA0003646	WESTVACO CORPORATION	I	ETHYLBENZENE	0.00
VA0003646	WESTVACO CORPORATION	I	FLUORANTHENE	0.00
VA0003646	WESTVACO CORPORATION	I	FLUORENE	0.00
VA0003646	WESTVACO CORPORATION	I	FLUORIDE, TOTAL	73,793.92
VA0003646	WESTVACO CORPORATION	I	HEPTACHLOR	0.00
VA0003646	WESTVACO CORPORATION	I	HEPTACHLOR EPOXIDE	0.00
VA0003646	WESTVACO CORPORATION	I	HEXACHLORO BENZENE	0.00
VA0003646	WESTVACO CORPORATION	I	HEXACHLOROBUTADIENE	0.00
VA0003646	WESTVACO CORPORATION	I	HEXACHLOROCYCLOPENTADIENE	0.00
VA0003646	WESTVACO CORPORATION	I	HEXACHLOROETHANE	0.00
VA0003646	WESTVACO CORPORATION	I	INDENO(1,2,3-CD)PYRENE	0.00
VA0003646	WESTVACO CORPORATION	I	IRON, TOTAL	34,587.66
VA0003646	WESTVACO CORPORATION	I	ISOPHORONE	0.00
VA0003646	WESTVACO CORPORATION	I	LEAD, DISSOLVED	491.15
VA0003646	WESTVACO CORPORATION	I	LEAD, TOTAL	0.00
VA0003646	WESTVACO CORPORATION	I	MAGNESIUM, TOTAL	651,490.97
VA0003646	WESTVACO CORPORATION	I	MANGANESE, TOTAL	31,917.47
VA0003646	WESTVACO CORPORATION	I	MERCURY, DISSOLVED	0.00
VA0003646	WESTVACO CORPORATION	I	MERCURY, TOTAL	0.00
VA0003646	WESTVACO CORPORATION	I	METHYL BROMIDE	0.00
VA0003646	WESTVACO CORPORATION	I	METHYL CHLORIDE	0.00
VA0003646	WESTVACO CORPORATION	I	METHYLENE CHLORIDE	0.00
VA0003646	WESTVACO CORPORATION	I	MOLYBDENUM, TOTAL	1,225.53
VA0003646	WESTVACO CORPORATION	I	N-NITROSODI-N-PROPYLAMINE	0.00
VA0003646	WESTVACO CORPORATION	I	N-NITROSODIMETHYLAMINE	0.00
VA0003646	WESTVACO CORPORATION	I	N-NITROSODIPHENYLAMINE	0.00
VA0003646	WESTVACO CORPORATION	I	NAPHTHALENE	0.00
VA0003646	WESTVACO CORPORATION	I	NICKEL, DISSOLVED	988.80
VA0003646	WESTVACO CORPORATION	I	NICKEL, TOTAL	4,537.88
VA0003646	WESTVACO CORPORATION	I	NITRITE PLUS NITRATE	29,024.19
VA0003646	WESTVACO CORPORATION	I	NITROBENZENE	0.00
VA0003646	WESTVACO CORPORATION	I	NITROGEN, AMMONIA TOTAL	48,942.85
VA0003646	WESTVACO CORPORATION	I	NITROGEN, KJELDAHL TOTAL	0.00
VA0003646	WESTVACO CORPORATION	I	NITROGEN, NITRATE TOTAL	0.00
VA0003646	WESTVACO CORPORATION	I	NITROGEN, NITRITE TOTAL	0.00
VA0003646	WESTVACO CORPORATION	I	NITROGEN, ORGANIC TOTAL	244,619.38
VA0003646	WESTVACO CORPORATION	I	PCB 1221	0.00
VA0003646	WESTVACO CORPORATION	I	PCB 1232	0.00
VA0003646	WESTVACO CORPORATION	I	PCB 1242	0.00
VA0003646	WESTVACO CORPORATION	I	PCB 1254	0.00
VA0003646	WESTVACO CORPORATION	I	PCB-1016	0.00
VA0003646	WESTVACO CORPORATION	I	PCB-1248	0.00
VA0003646	WESTVACO CORPORATION	I	PCB-1260	0.00
VA0003646	WESTVACO CORPORATION	I	PENTACHLOROBIPHENYL	0.00
VA0003646	WESTVACO CORPORATION	I	PENTACHLOROPHENOL	0.00
VA0003646	WESTVACO CORPORATION	I	PHENANTHRENE	0.00
VA0003646	WESTVACO CORPORATION	I	PHENOL	54.87
VA0003646	WESTVACO CORPORATION	I	PHENOLS	2,466.90
VA0003646	WESTVACO CORPORATION	I	PHOSPHATE, ORTHO	0.00
VA0003646	WESTVACO CORPORATION	I	PHOSPHORUS, TOTAL	186,814.65
VA0003646	WESTVACO CORPORATION	I	PYRENE	0.00
VA0003646	WESTVACO CORPORATION	I	SELENIUM, DISSOLVED	0.00
VA0003646	WESTVACO CORPORATION	I	SELENIUM, TOTAL	344.88
VA0003646	WESTVACO CORPORATION	I	SILVER, DISSOLVED	0.00
VA0003646	WESTVACO CORPORATION	I	SILVER, TOTAL	0.00
VA0003646	WESTVACO CORPORATION	I	SULFATE, TOTAL	81,290,260.18
VA0003646	WESTVACO CORPORATION	I	SULFIDE, TOTAL	137,951.68
VA0003646	WESTVACO CORPORATION	I	TETRACHLOROETHYLENE	0.00
VA0003646	WESTVACO CORPORATION	I	THALLIUM, TOTAL	0.00
VA0003646	WESTVACO CORPORATION	I	TIN, TOTAL	291,246.91
VA0003646	WESTVACO CORPORATION	I	TITANIUM, TOTAL	0.00
VA0003646	WESTVACO CORPORATION	I	TOLUENE	0.00
VA0003646	WESTVACO CORPORATION	I	TOXAPHENE	0.00
VA0003646	WESTVACO CORPORATION	I	TRANS-1,2-DICHLOROETHYLENE	0.00
VA0003646	WESTVACO CORPORATION	I	TRICHLOROETHYLENE	0.00
VA0003646	WESTVACO CORPORATION	I	TRICHLOROFLUOROMETHANE	0.00

HIGH LOADING ESTIMATE(lbs/year)	STATE	BASIN	RECEIVING WATER	SIC CODE
1,252.89	VA	JM	JACKSON RIVER	2631
3,134.71	VA	JM	JACKSON RIVER	2631
420.05	VA	JM	JACKSON RIVER	2631
857.55	VA	JM	JACKSON RIVER	2631
5,905.34	VA	JM	JACKSON RIVER	2631
826.88	VA	JM	JACKSON RIVER	2631
9,837.16	VA	JM	JACKSON RIVER	2631
2,576.05	VA	JM	JACKSON RIVER	2631
3,934.86	VA	JM	JACKSON RIVER	2631
344.15	VA	JM	JACKSON RIVER	2631
967.04	VA	JM	JACKSON RIVER	2631
183.21	VA	JM	JACKSON RIVER	2631
183.21	VA	JM	JACKSON RIVER	2631
352.80	VA	JM	JACKSON RIVER	2631
344.67	VA	JM	JACKSON RIVER	2631
1,283.31	VA	JM	JACKSON RIVER	2631
866.27	VA	JM	JACKSON RIVER	2631
558.33	VA	JM	JACKSON RIVER	2631
844.18	VA	JM	JACKSON RIVER	2631
183.21	VA	JM	JACKSON RIVER	2631
372.60	VA	JM	JACKSON RIVER	2631
329.65	VA	JM	JACKSON RIVER	2631
196.84	VA	JM	JACKSON RIVER	2631
196.84	VA	JM	JACKSON RIVER	2631
393.67	VA	JM	JACKSON RIVER	2631
183.21	VA	JM	JACKSON RIVER	2631
183.21	VA	JM	JACKSON RIVER	2631
558.33	VA	JM	JACKSON RIVER	2631
329.65	VA	JM	JACKSON RIVER	2631
329.65	VA	JM	JACKSON RIVER	2631
73,793.92	VA	JM	JACKSON RIVER	2631
183.21	VA	JM	JACKSON RIVER	2631
183.21	VA	JM	JACKSON RIVER	2631
372.60	VA	JM	JACKSON RIVER	2631
1,462.51	VA	JM	JACKSON RIVER	2631
1,590.42	VA	JM	JACKSON RIVER	2631
1,476.40	VA	JM	JACKSON RIVER	2631
457.56	VA	JM	JACKSON RIVER	2631
34,587.66	VA	JM	JACKSON RIVER	2631
372.60	VA	JM	JACKSON RIVER	2631
677.88	VA	JM	JACKSON RIVER	2631
19,674.32	VA	JM	JACKSON RIVER	2631
651,490.97	VA	JM	JACKSON RIVER	2631
32,777.84	VA	JM	JACKSON RIVER	2631
21.60	VA	JM	JACKSON RIVER	2631
19.67	VA	JM	JACKSON RIVER	2631
1,252.89	VA	JM	JACKSON RIVER	2631
1,252.89	VA	JM	JACKSON RIVER	2631
558.33	VA	JM	JACKSON RIVER	2631
1,225.53	VA	JM	JACKSON RIVER	2631
1,462.51	VA	JM	JACKSON RIVER	2631
1,419.55	VA	JM	JACKSON RIVER	2631
1,419.55	VA	JM	JACKSON RIVER	2631
329.65	VA	JM	JACKSON RIVER	2631
1,332.95	VA	JM	JACKSON RIVER	2631
8,777.30	VA	JM	JACKSON RIVER	2631
33,562.07	VA	JM	JACKSON RIVER	2631
738.36	VA	JM	JACKSON RIVER	2631
48,942.85	VA	JM	JACKSON RIVER	2631
0.00	VA	JM	JACKSON RIVER	2631
0.00	VA	JM	JACKSON RIVER	2631
0.00	VA	JM	JACKSON RIVER	2631
244,619.38	VA	JM	JACKSON RIVER	2631
3,528.03	VA	JM	JACKSON RIVER	2631
3,528.03	VA	JM	JACKSON RIVER	2631
3,528.03	VA	JM	JACKSON RIVER	2631
3,528.03	VA	JM	JACKSON RIVER	2631
3,528.03	VA	JM	JACKSON RIVER	2631
3,528.03	VA	JM	JACKSON RIVER	2631
6.88	VA	JM	JACKSON RIVER	2631
2,201.88	VA	JM	JACKSON RIVER	2631
299.39	VA	JM	JACKSON RIVER	2631
325.95	VA	JM	JACKSON RIVER	2631
3,200.88	VA	JM	JACKSON RIVER	2631
0.00	VA	JM	JACKSON RIVER	2631
186,814.65	VA	JM	JACKSON RIVER	2631
329.65	VA	JM	JACKSON RIVER	2631
169.07	VA	JM	JACKSON RIVER	2631
397.87	VA	JM	JACKSON RIVER	2631
183.35	VA	JM	JACKSON RIVER	2631
1,967.43	VA	JM	JACKSON RIVER	2631
81,290,260.18	VA	JM	JACKSON RIVER	2631
146,430.52	VA	JM	JACKSON RIVER	2631
558.33	VA	JM	JACKSON RIVER	2631
19,674.32	VA	JM	JACKSON RIVER	2631
291,246.91	VA	JM	JACKSON RIVER	2631
34,293.01	VA	JM	JACKSON RIVER	2631
558.33	VA	JM	JACKSON RIVER	2631
1,709.52	VA	JM	JACKSON RIVER	2631
844.18	VA	JM	JACKSON RIVER	2631
844.18	VA	JM	JACKSON RIVER	2631
857.55	VA	JM	JACKSON RIVER	2631

Appendix C: Inventory of Point Source Loads by Facility

NPDES	FACILITY NAME	TYPE	CHEMICAL SUBSTANCE	LOW LOADING
				ESTIMATE(lbs/year)
VA0003646	WESTVACO CORPORATION	I	VINYL CHLORIDE	0.00
VA0003646	WESTVACO CORPORATION	I	ZINC, DISSOLVED	11,804.21
VA0003646	WESTVACO CORPORATION	I	ZINC, TOTAL	2,659.23
PA0027057	WILLIAMSPORT SAN AUTH(CENTRAL)	M	CADMIUM, TOTAL	67.03
PA0027057	WILLIAMSPORT SAN AUTH(CENTRAL)	M	CHLORINE, TOTAL RESIDUAL	41,773.42
PA0027057	WILLIAMSPORT SAN AUTH(CENTRAL)	M	CHROMIUM, TOTAL	33.52
PA0027057	WILLIAMSPORT SAN AUTH(CENTRAL)	M	COPPER, TOTAL	312.82
PA0027057	WILLIAMSPORT SAN AUTH(CENTRAL)	M	CYANIDE, FREE AMENABLE TO CHLORINATION	323.99
PA0027057	WILLIAMSPORT SAN AUTH(CENTRAL)	M	LEAD, TOTAL	0.00
PA0027057	WILLIAMSPORT SAN AUTH(CENTRAL)	M	MERCURY, TOTAL	0.00
PA0027057	WILLIAMSPORT SAN AUTH(CENTRAL)	M	NICKEL, TOTAL	0.00
PA0027057	WILLIAMSPORT SAN AUTH(CENTRAL)	M	SILVER, TOTAL	100.55
PA0027057	WILLIAMSPORT SAN AUTH(CENTRAL)	M	ZINC, TOTAL	402.20
PA0027049	WILLIAMSPORT SAN AUTH(WEST)	M	BROMODICHLOROMETHANE	206.97
PA0027049	WILLIAMSPORT SAN AUTH(WEST)	M	CADMIUM, TOTAL	18.10
PA0027049	WILLIAMSPORT SAN AUTH(WEST)	M	CHLORINE, TOTAL RESIDUAL	32,736.98
PA0027049	WILLIAMSPORT SAN AUTH(WEST)	M	CHLORODIBROMOMETHANE	773.83
PA0027049	WILLIAMSPORT SAN AUTH(WEST)	M	CHLOROFORM	61.53
PA0027049	WILLIAMSPORT SAN AUTH(WEST)	M	CHROMIUM, TOTAL	94.10
PA0027049	WILLIAMSPORT SAN AUTH(WEST)	M	COPPER, TOTAL	173.72
PA0027049	WILLIAMSPORT SAN AUTH(WEST)	M	LEAD, TOTAL	0.00
PA0027049	WILLIAMSPORT SAN AUTH(WEST)	M	MERCURY, TOTAL	0.00
PA0027049	WILLIAMSPORT SAN AUTH(WEST)	M	NICKEL, TOTAL	0.00
PA0027049	WILLIAMSPORT SAN AUTH(WEST)	M	SILVER, TOTAL	43.43
PA0027049	WILLIAMSPORT SAN AUTH(WEST)	M	ZINC, TOTAL	133.91
PA0008575	WILLIAMSPORT WIREROPE WORKS,	I	BENZIDINE	0.28
PA0008575	WILLIAMSPORT WIREROPE WORKS,	I	CADMIUM, TOTAL	0.77
PA0008575	WILLIAMSPORT WIREROPE WORKS,	I	CHROMIUM, TOTAL	0.59
PA0008575	WILLIAMSPORT WIREROPE WORKS,	I	COPPER, TOTAL	3.19
PA0008575	WILLIAMSPORT WIREROPE WORKS,	I	CYANIDE, TOTAL	0.52
PA0008575	WILLIAMSPORT WIREROPE WORKS,	I	LEAD, TOTAL	18.86
PA0008575	WILLIAMSPORT WIREROPE WORKS,	I	MERCURY, TOTAL	0.00
PA0008575	WILLIAMSPORT WIREROPE WORKS,	I	N-NITROSODI-N-PROPYLAMINE	0.06
PA0008575	WILLIAMSPORT WIREROPE WORKS,	I	NICKEL, TOTAL	8.08
PA0008575	WILLIAMSPORT WIREROPE WORKS,	I	NITROGEN, AMMONIA TOTAL	3,510.87
PA0008575	WILLIAMSPORT WIREROPE WORKS,	I	PYRENE	0.06
PA0008575	WILLIAMSPORT WIREROPE WORKS,	I	SILVER, TOTAL	0.37
PA0008575	WILLIAMSPORT WIREROPE WORKS,	I	ZINC, TOTAL	74.02
PA0013862	WYETH/AYERST LABS INC	I	CHLORINE, TOTAL RESIDUAL	277.90
PA0013862	WYETH/AYERST LABS INC	I	COPPER, TOTAL	22.58
PA0013862	WYETH/AYERST LABS INC	I	MERCURY, TOTAL	0.00
PA0013862	WYETH/AYERST LABS INC	I	PHENOLICS	1.98
PA0013862	WYETH/AYERST LABS INC	I	PHOSPHORUS, TOTAL	807.43
PA0026263	YORK CITY SEW AUTH	M	NITROGEN, AMMONIA TOTAL	4,066.49
PA0026263	YORK CITY SEW AUTH	M	PHOSPHORUS, TOTAL	10,485.84

NOTE: Empty spaces unc
meanings. A zero may indi
reported as zero for a given

HIGH LOADING		STATE	BASIN	RECEIVING WATER	SIC CODE
ESTIMATE(lbs/year)					
1,252.89	VA	JM	JACKSON RIVER	2631	
11,804.21	VA	JM	JACKSON RIVER	2631	
2,745.27	VA	JM	JACKSON RIVER	2631	
115.40	PA	SU	W B SUSQUEHANNA RIVER	4952	
41,773.42	PA	SU	W B SUSQUEHANNA RIVER	4952	
72.21	PA	SU	W B SUSQUEHANNA RIVER	4952	
341.84	PA	SU	W B SUSQUEHANNA RIVER	4952	
517.47	PA	SU	W B SUSQUEHANNA RIVER	4952	
376.04	PA	SU	W B SUSQUEHANNA RIVER	4952	
140.11	PA	SU	W B SUSQUEHANNA RIVER	4952	
5,634.44	PA	SU	W B SUSQUEHANNA RIVER	4952	
119.90	PA	SU	W B SUSQUEHANNA RIVER	4952	
421.54	PA	SU	W B SUSQUEHANNA RIVER	4952	
206.97	PA	SU	W B SUSQUEHANNA RIVER	4952	
33.81	PA	SU	W B SUSQUEHANNA RIVER	4952	
32,736.98	PA	SU	W B SUSQUEHANNA RIVER	4952	
773.83	PA	SU	W B SUSQUEHANNA RIVER	4952	
66.55	PA	SU	W B SUSQUEHANNA RIVER	4952	
106.67	PA	SU	W B SUSQUEHANNA RIVER	4952	
183.15	PA	SU	W B SUSQUEHANNA RIVER	4952	
121.91	PA	SU	W B SUSQUEHANNA RIVER	4952	
45.52	PA	SU	W B SUSQUEHANNA RIVER	4952	
1,825.28	PA	SU	W B SUSQUEHANNA RIVER	4952	
49.72	PA	SU	W B SUSQUEHANNA RIVER	4952	
140.19	PA	SU	W B SUSQUEHANNA RIVER	4952	
29.27	PA	SU	SUSQUEHANNA RVR	3312	
1.61	PA	SU	SUSQUEHANNA RVR	3312	
5.92	PA	SU	SUSQUEHANNA RVR	3312	
5.16	PA	SU	SUSQUEHANNA RVR	3312	
0.88	PA	SU	SUSQUEHANNA RVR	3312	
22.29	PA	SU	SUSQUEHANNA RVR	3312	
0.01	PA	SU	SUSQUEHANNA RVR	3312	
29.55	PA	SU	SUSQUEHANNA RVR	3312	
10.31	PA	SU	SUSQUEHANNA RVR	3312	
3,510.87	PA	SU	SUSQUEHANNA RVR	3312	
28.64	PA	SU	SUSQUEHANNA RVR	3312	
1.76	PA	SU	SUSQUEHANNA RVR	3312	
77.40	PA	SU	SUSQUEHANNA RVR	3312	
277.90	PA	SU	UNT OF THE SUSQUEHANNA RIVER	2834	
22.58	PA	SU	UNT OF THE SUSQUEHANNA RIVER	2834	
2.89	PA	SU	UNT OF THE SUSQUEHANNA RIVER	2834	
1.98	PA	SU	UNT OF THE SUSQUEHANNA RIVER	2834	
807.43	PA	SU	UNT OF THE SUSQUEHANNA RIVER	2834	
4,066.49	PA	SU	CODORUS CREEK	4952	
10,485.84	PA	SU	CODORUS CREEK	4952	

For load estimates mean no data available for the facilities. Zeros present in the loading estimates can have several causes: the chemical was non-detect, or that the flow was reported as zero for a given record, or that the concentration was not recorded, or that the concentration value was not recorded in the PCS database.