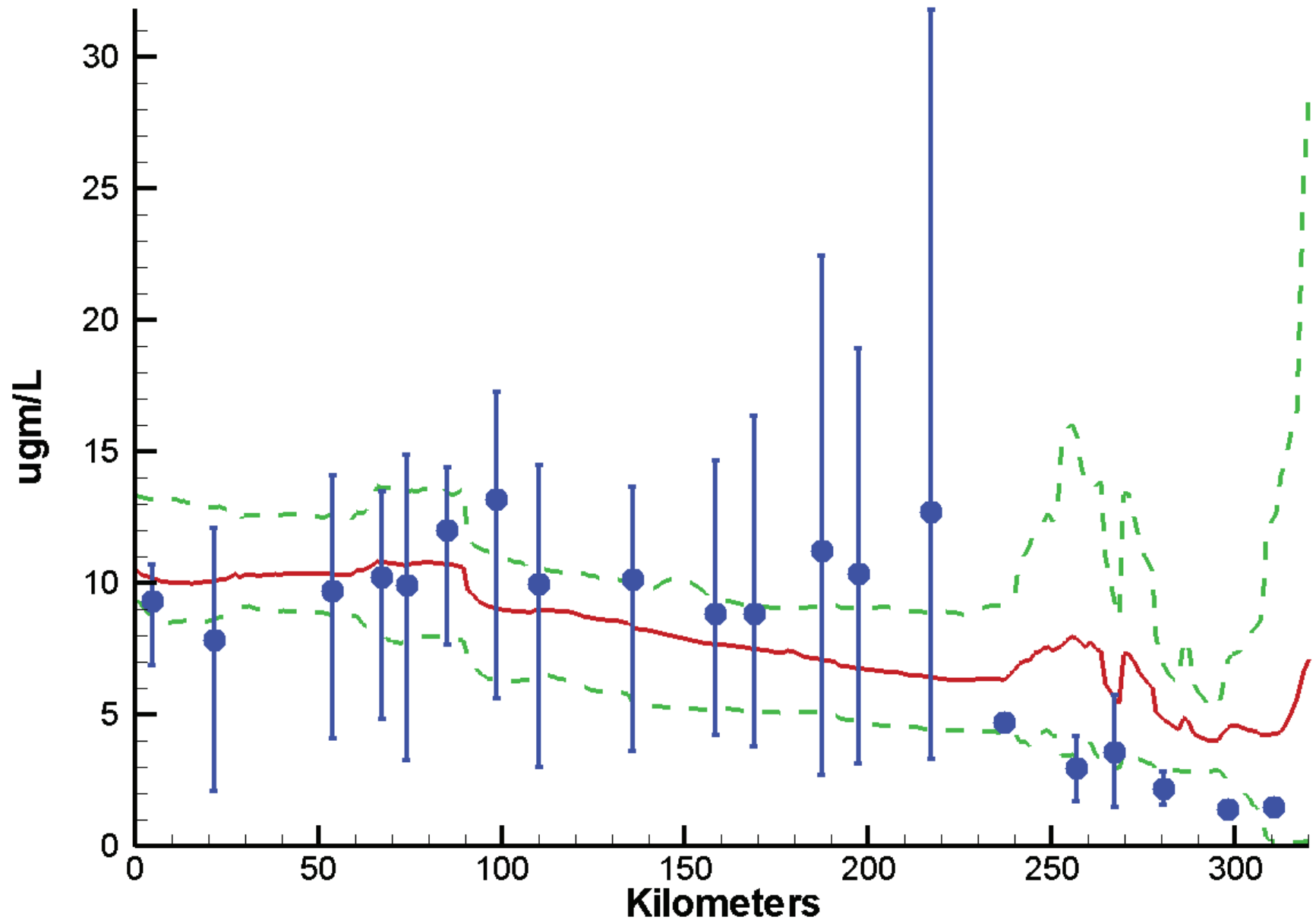


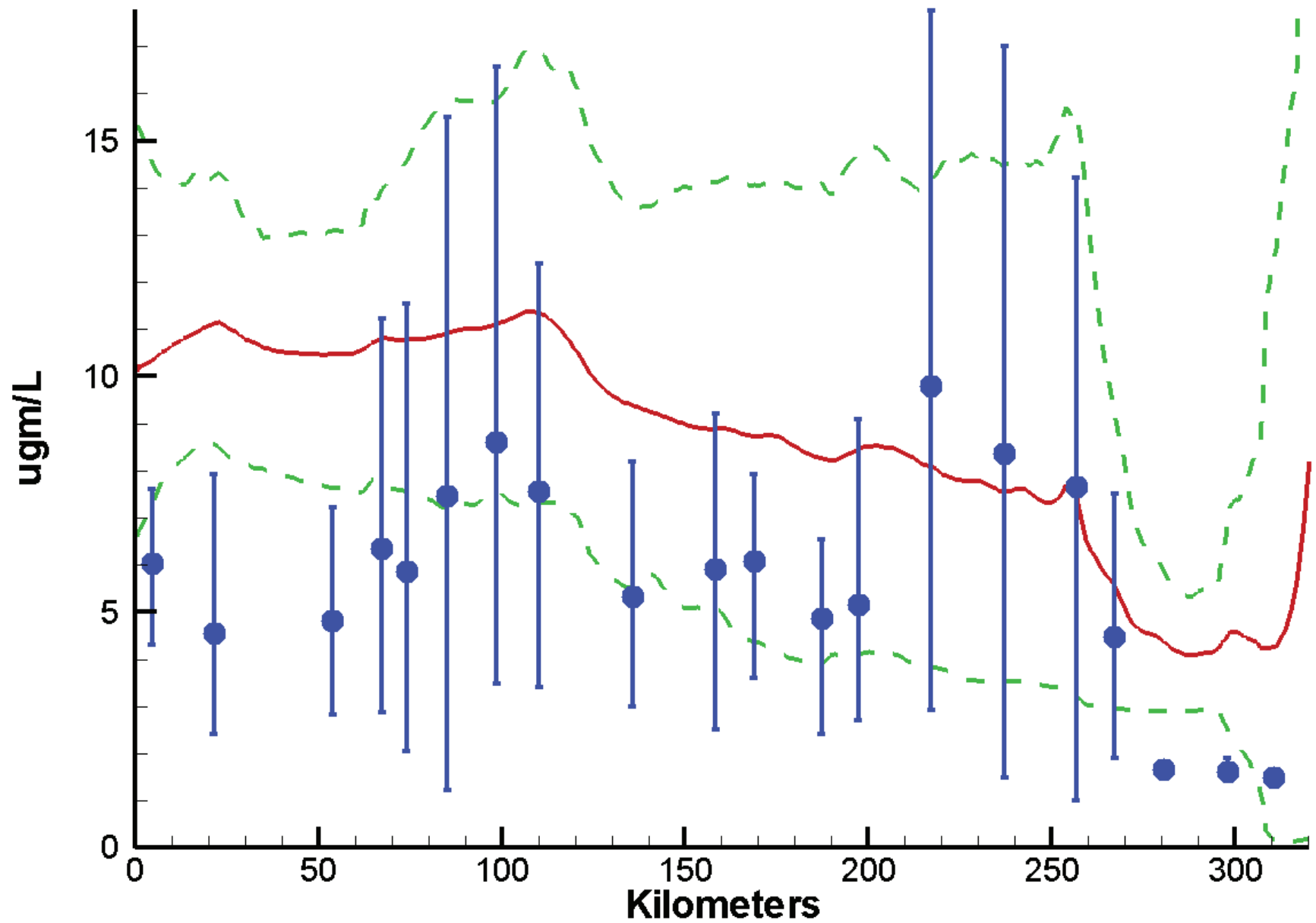
Mainstem Bay Ches2015 Run139

Bottom Chlorophyll Winter 1994



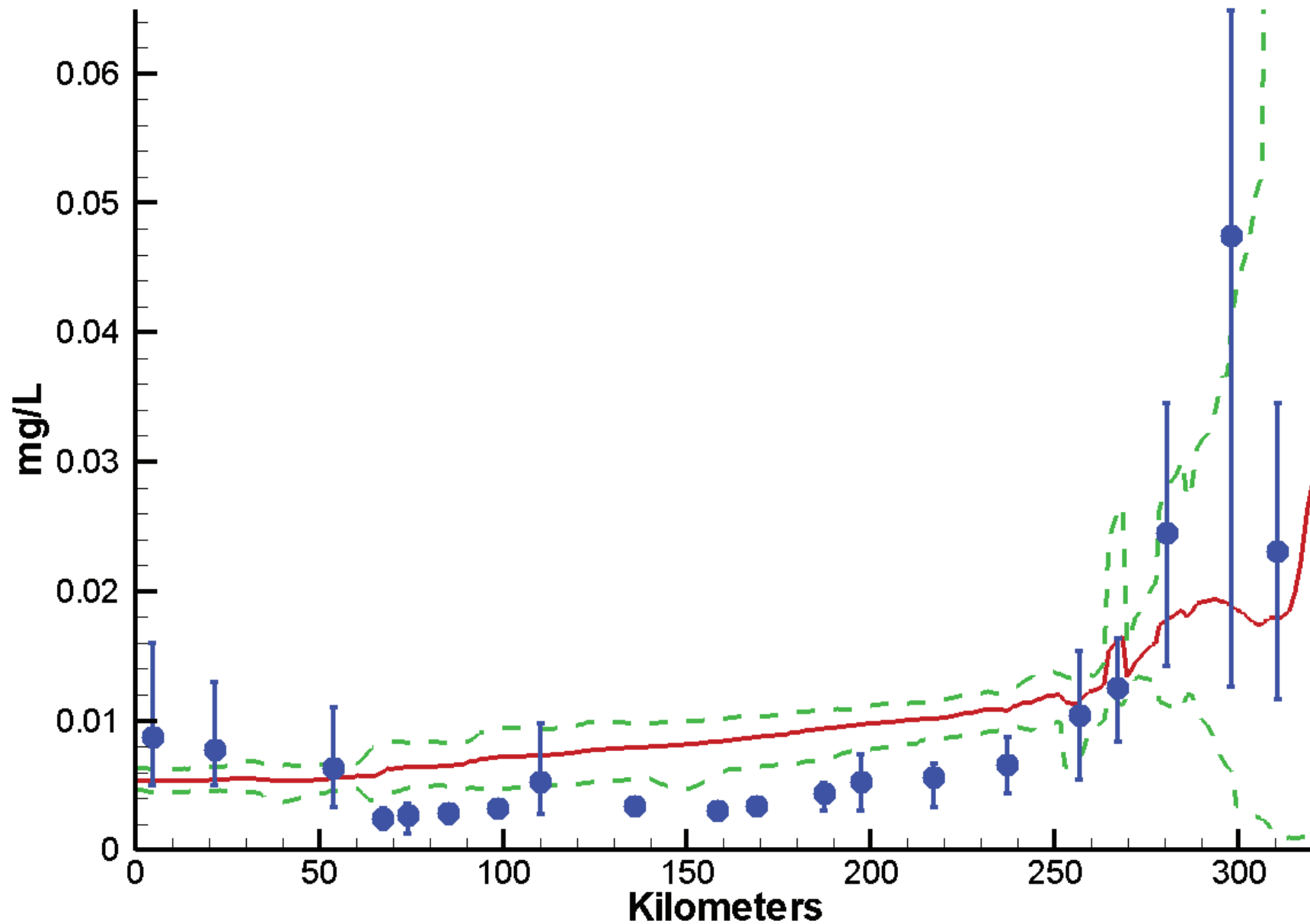
Mainstem Bay Ches2015 Run139

Surface Chlorophyll Winter 1994



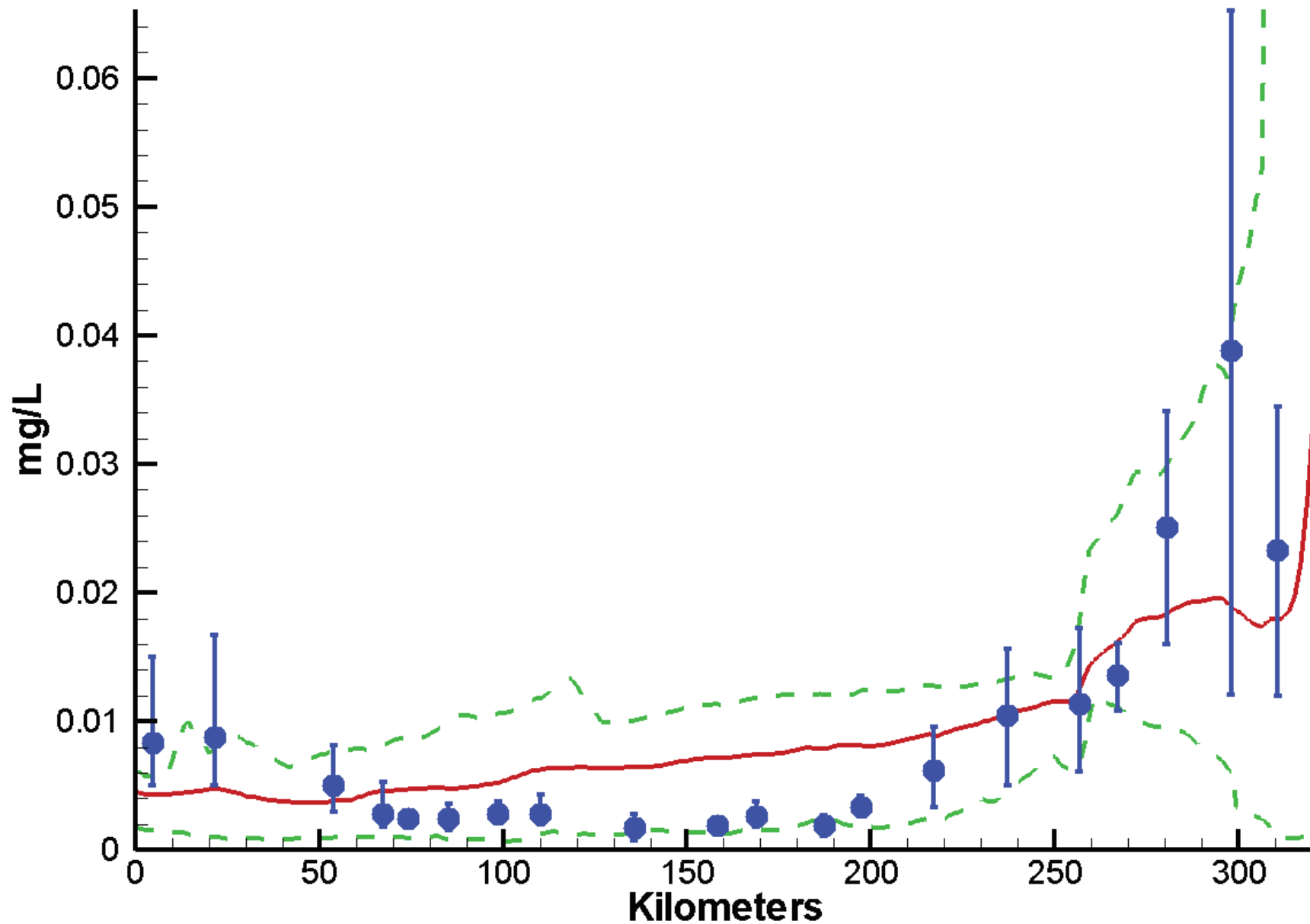
Mainstem Bay Ches2015 Run139

Bottom Dissolved Phosphate Winter 1994



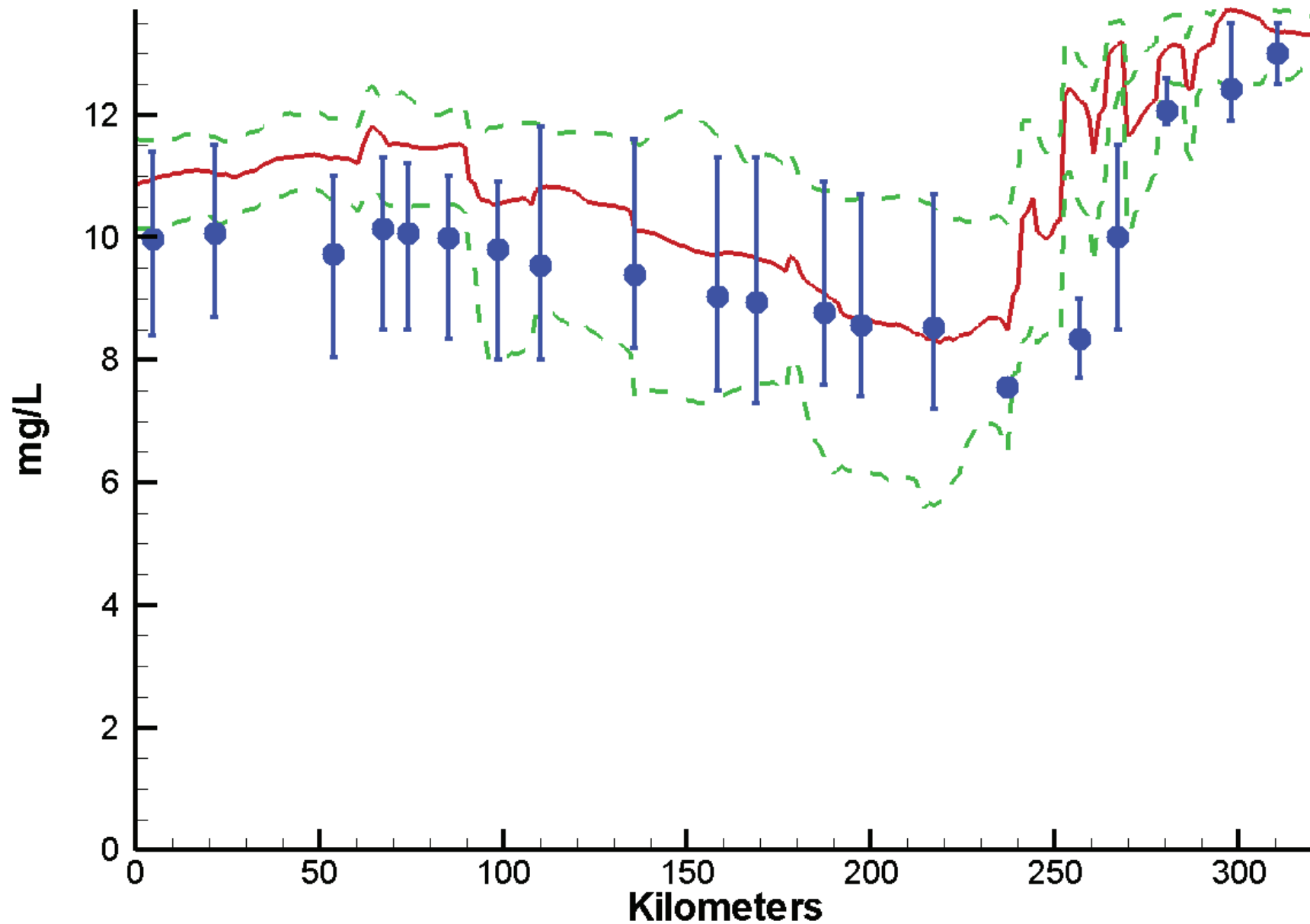
Mainstem Bay Ches2015 Run139

Surface Dissolved Phosphate Winter 1994



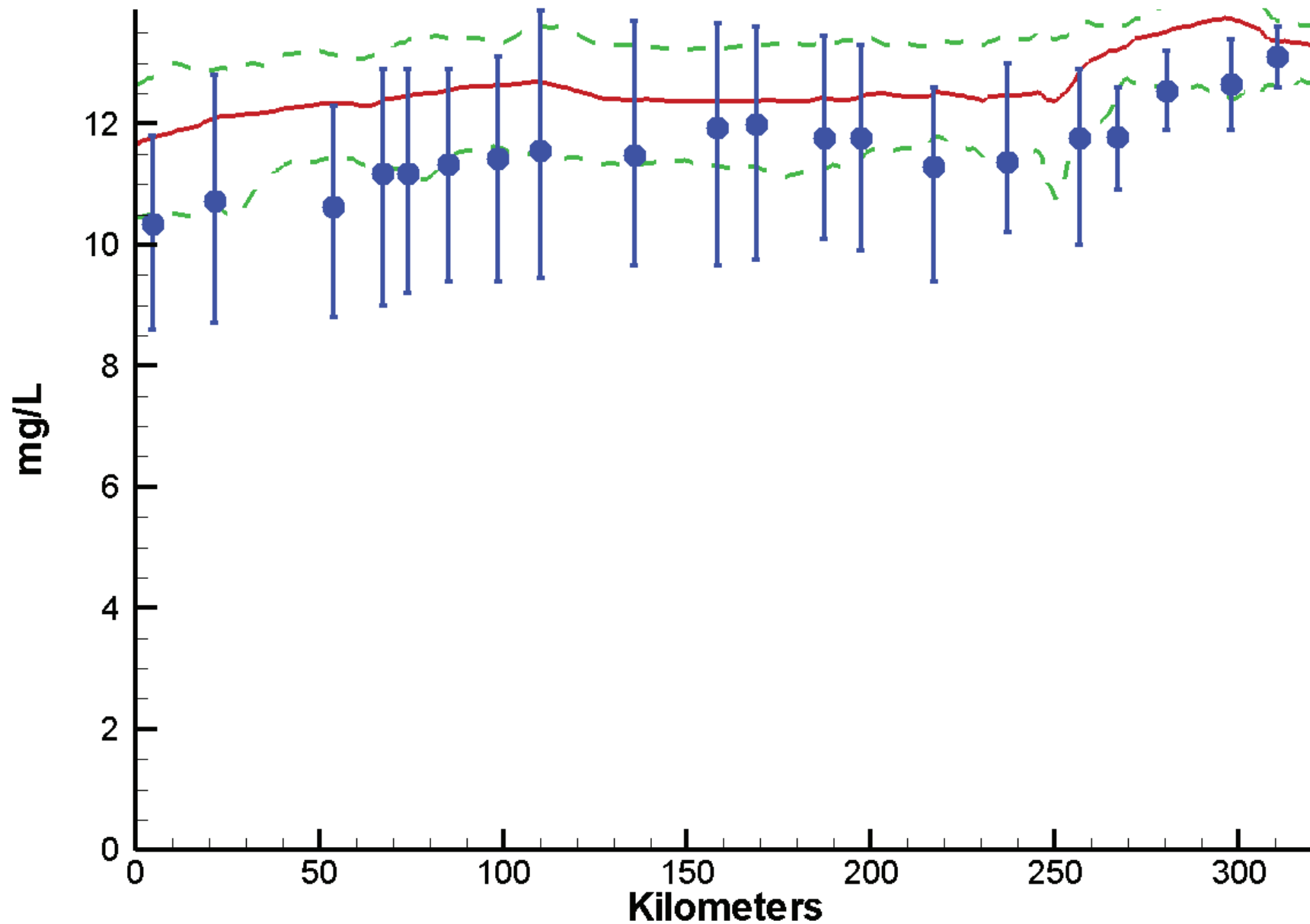
Mainstem Bay Ches2015 Run139

Bottom Dissolved Oxygen Winter 1994



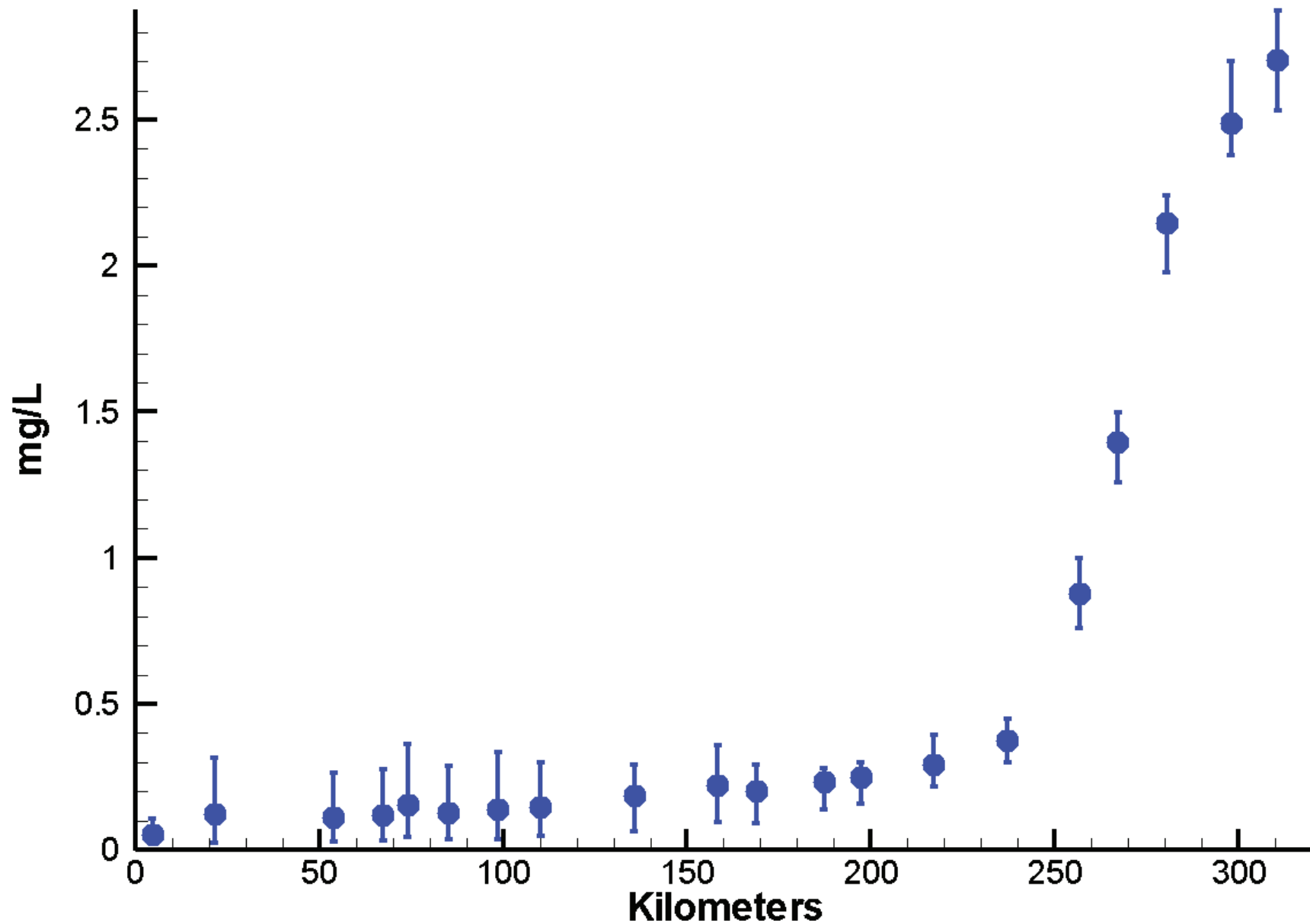
Mainstem Bay Ches2015 Run139

Surface Dissolved Oxygen Winter 1994



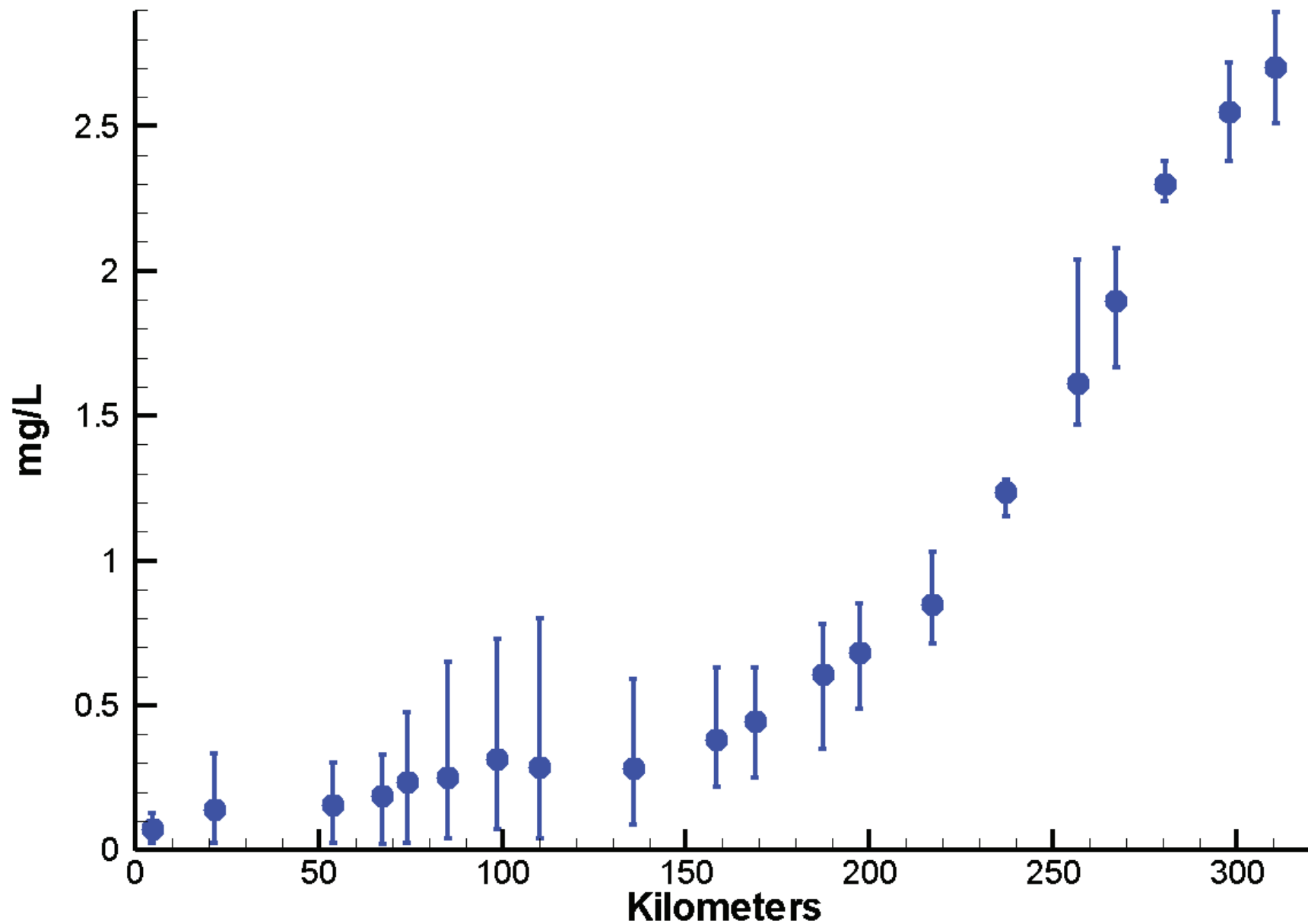
Mainstem Bay Ches2015 Run139

Bottom Dissolved Silica Winter 1994



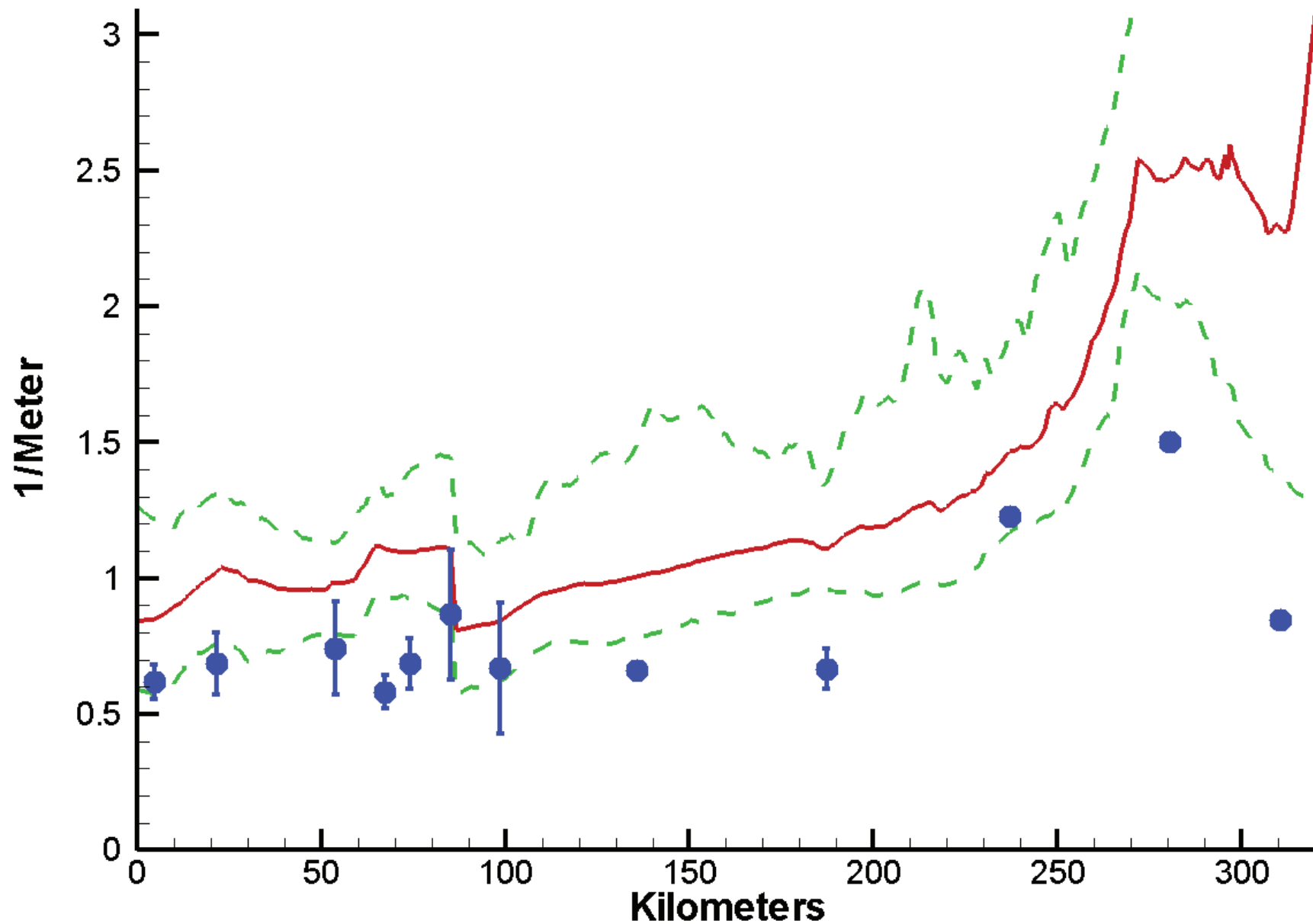
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Surface Dissolved Silica Winter 1994



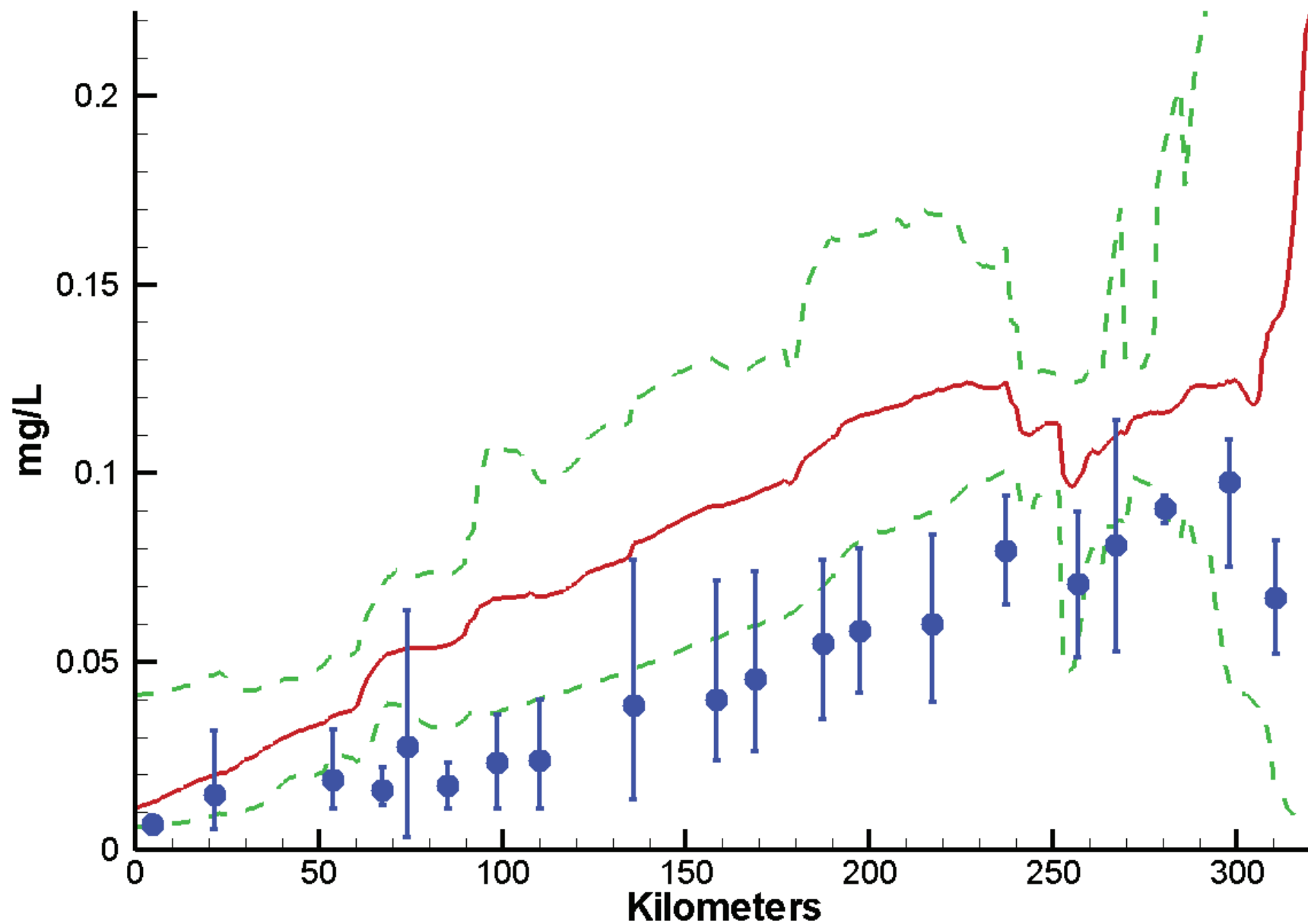
Mainstem Bay Ches2015 Run139

Surface Light Extinction Winter 1994



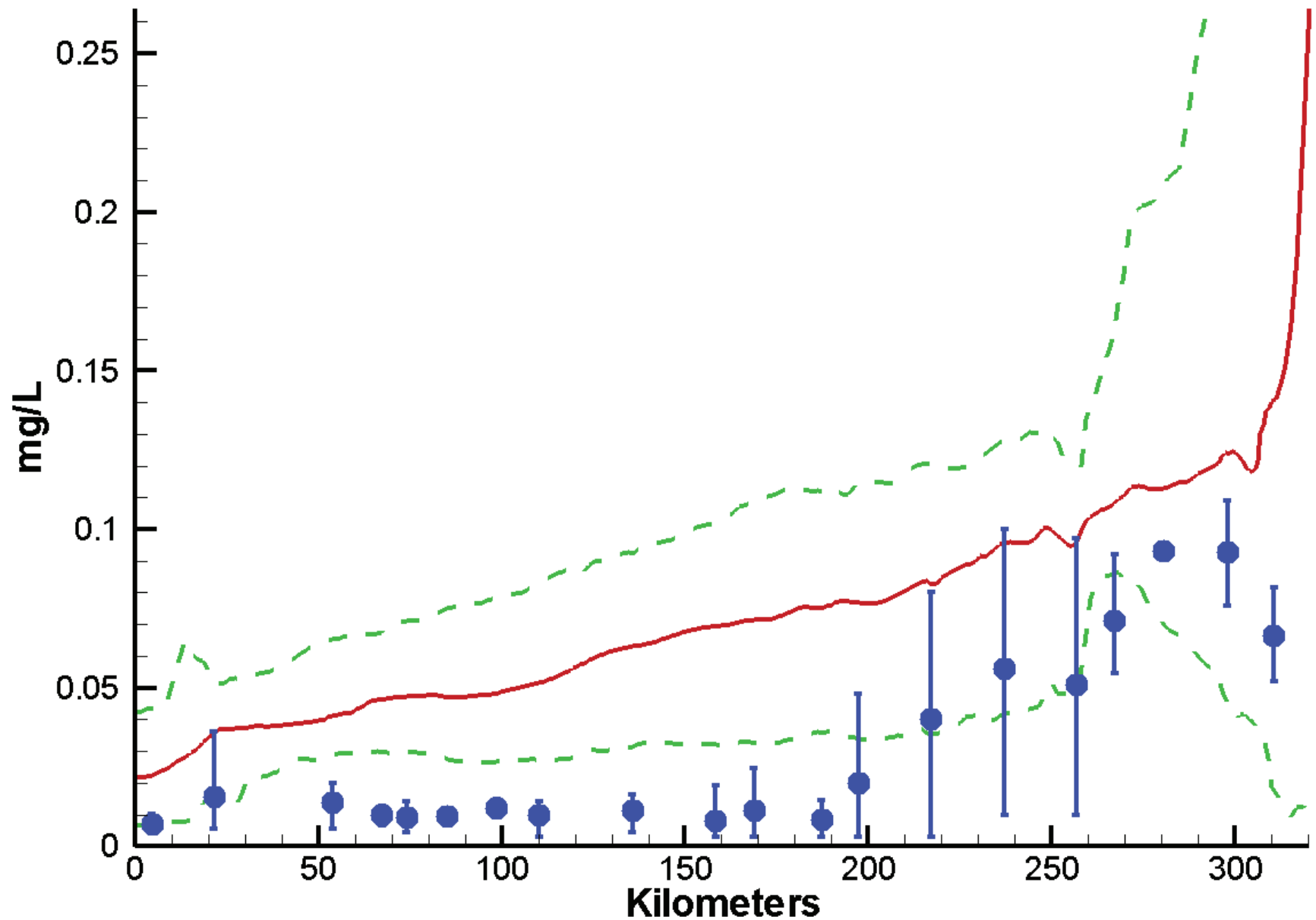
Mainstem Bay Ches2015 Run139

Bottom Ammonium Winter 1994



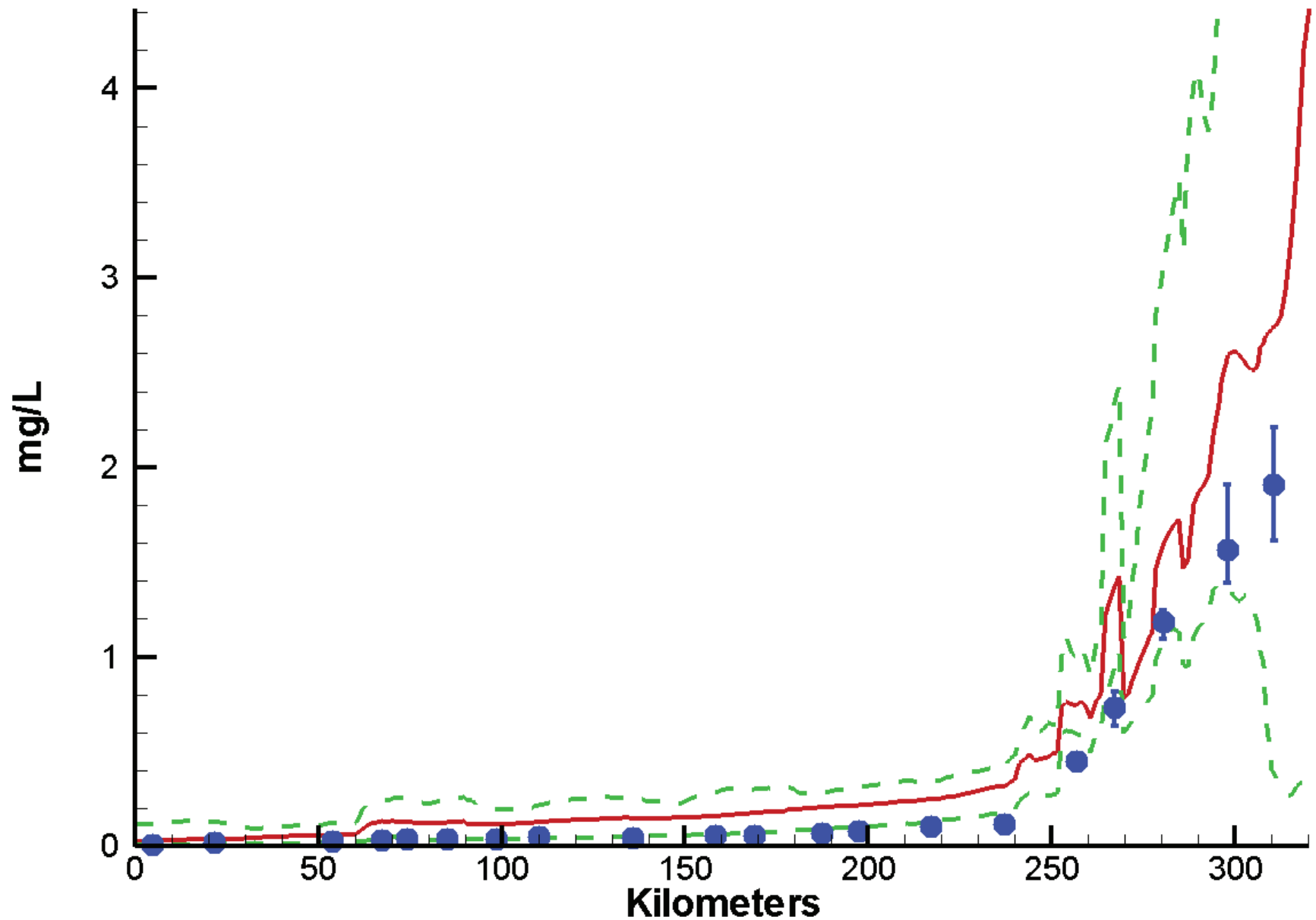
Mainstem Bay Ches2015 Run139

Surface Ammonium Winter 1994



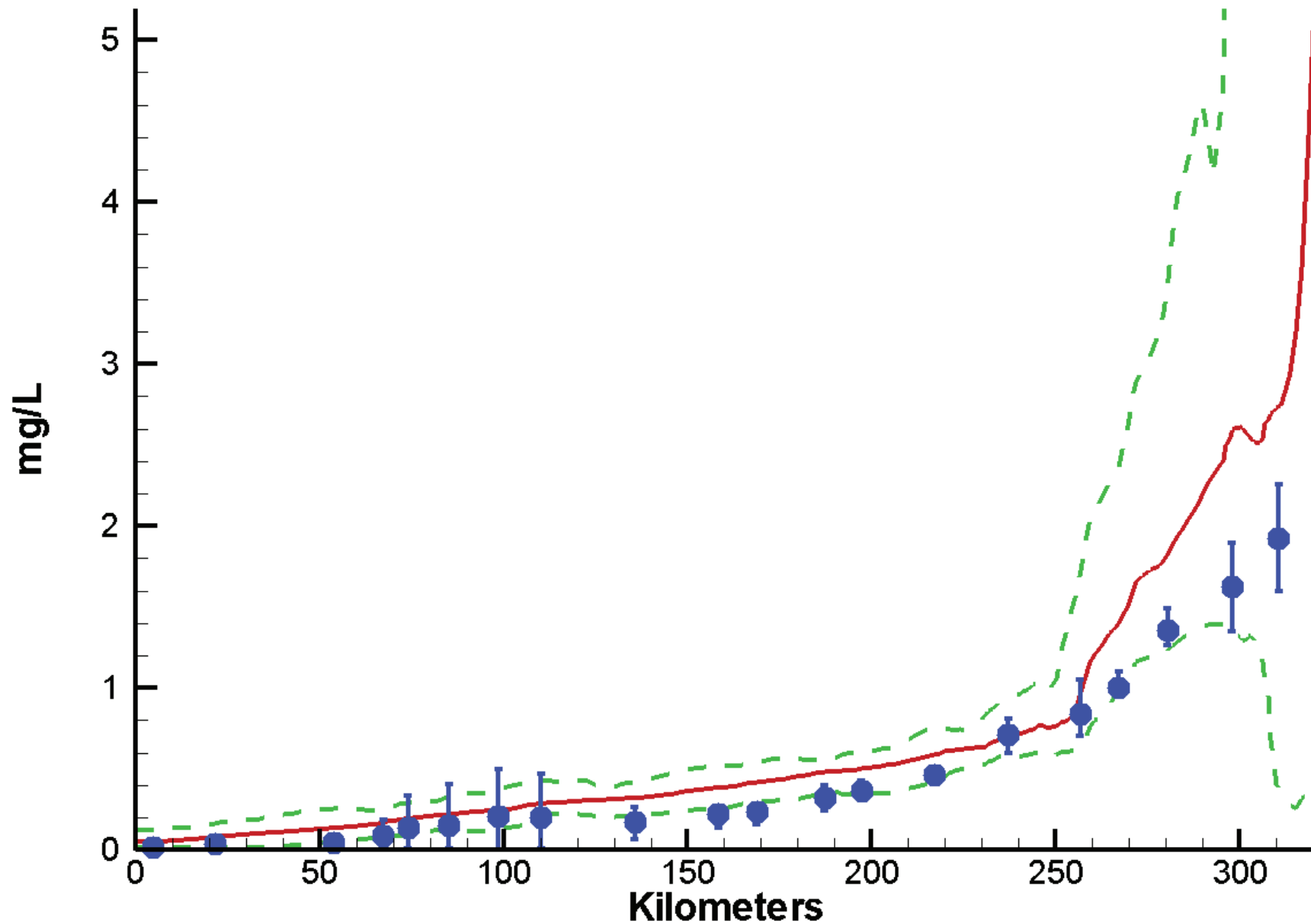
Mainstem Bay Ches2015 Run139

Bottom Nitrate Winter 1994



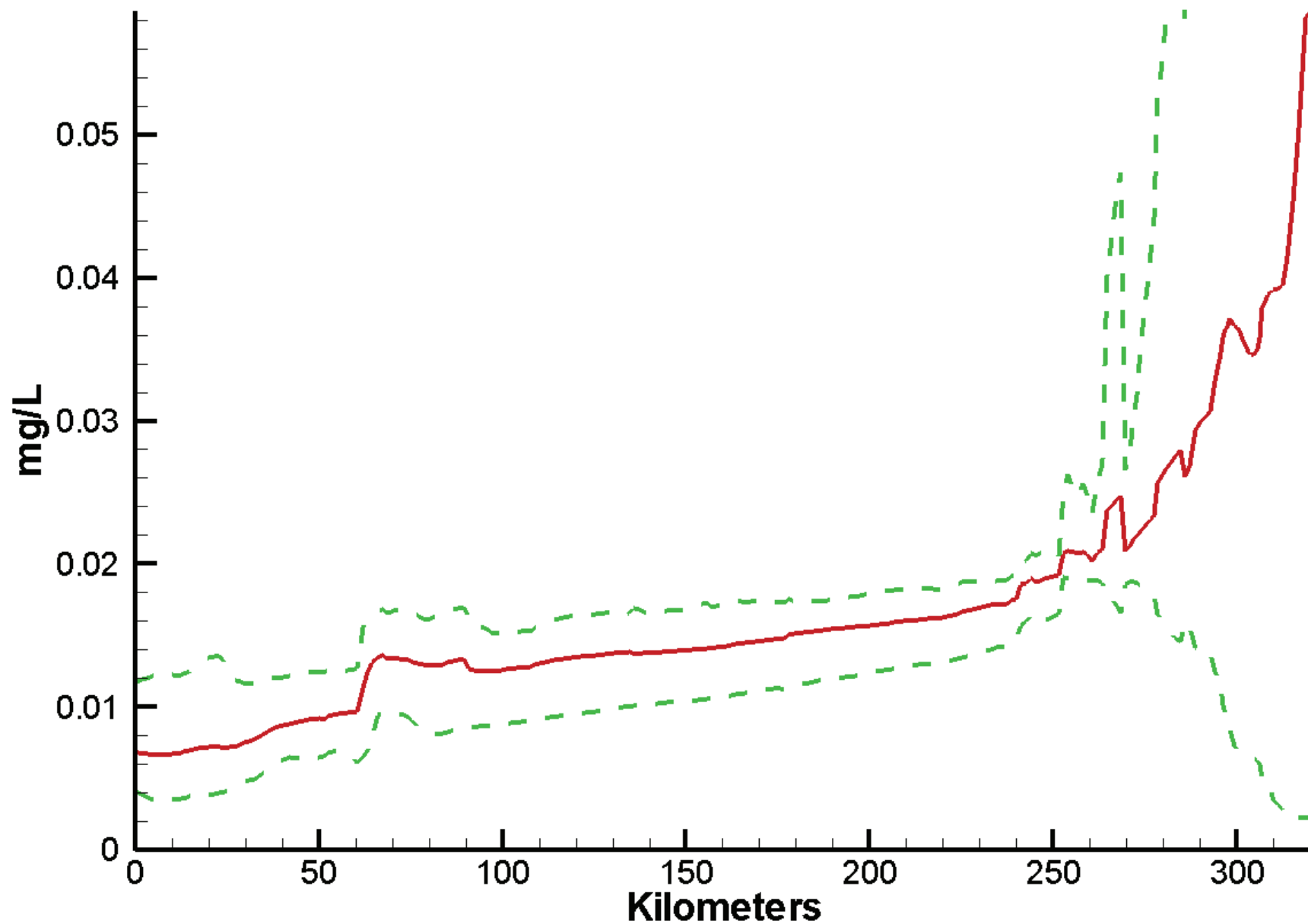
Mainstem Bay Ches2015 Run139

Surface Nitrate Winter 1994



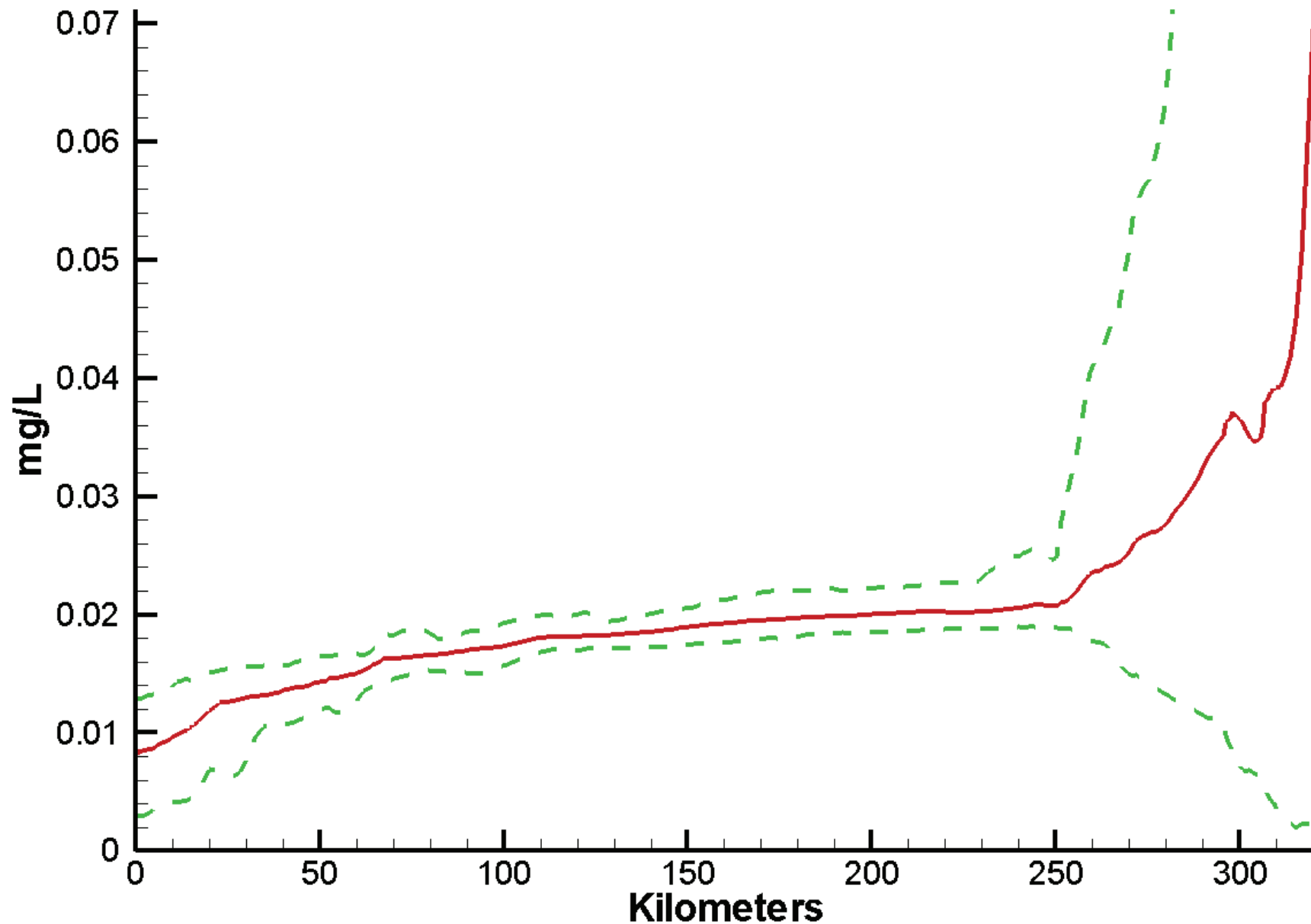
Mainstem Bay Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Winter 1994



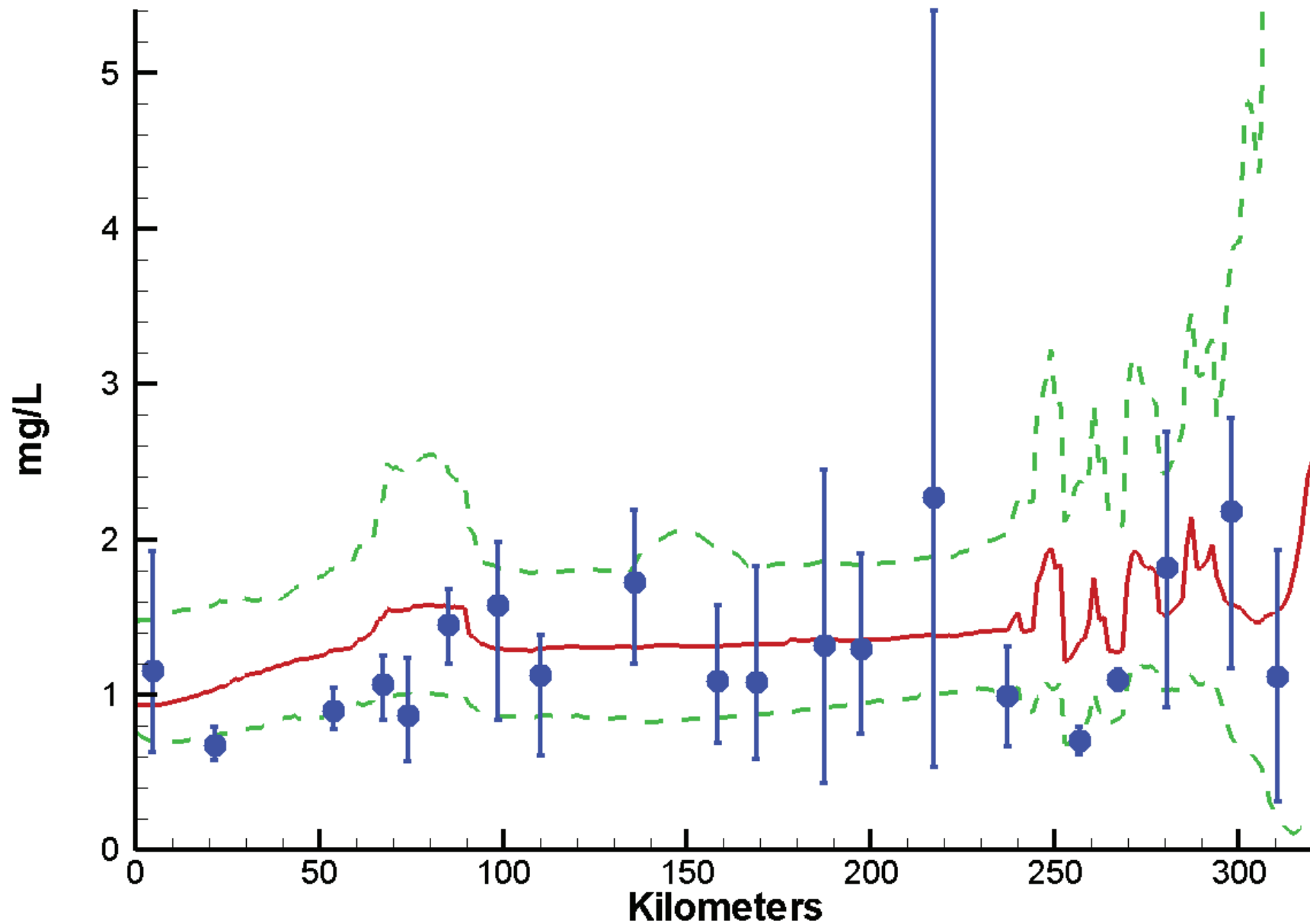
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Surface Particulate Inorganic Phosphorus Winter 1994



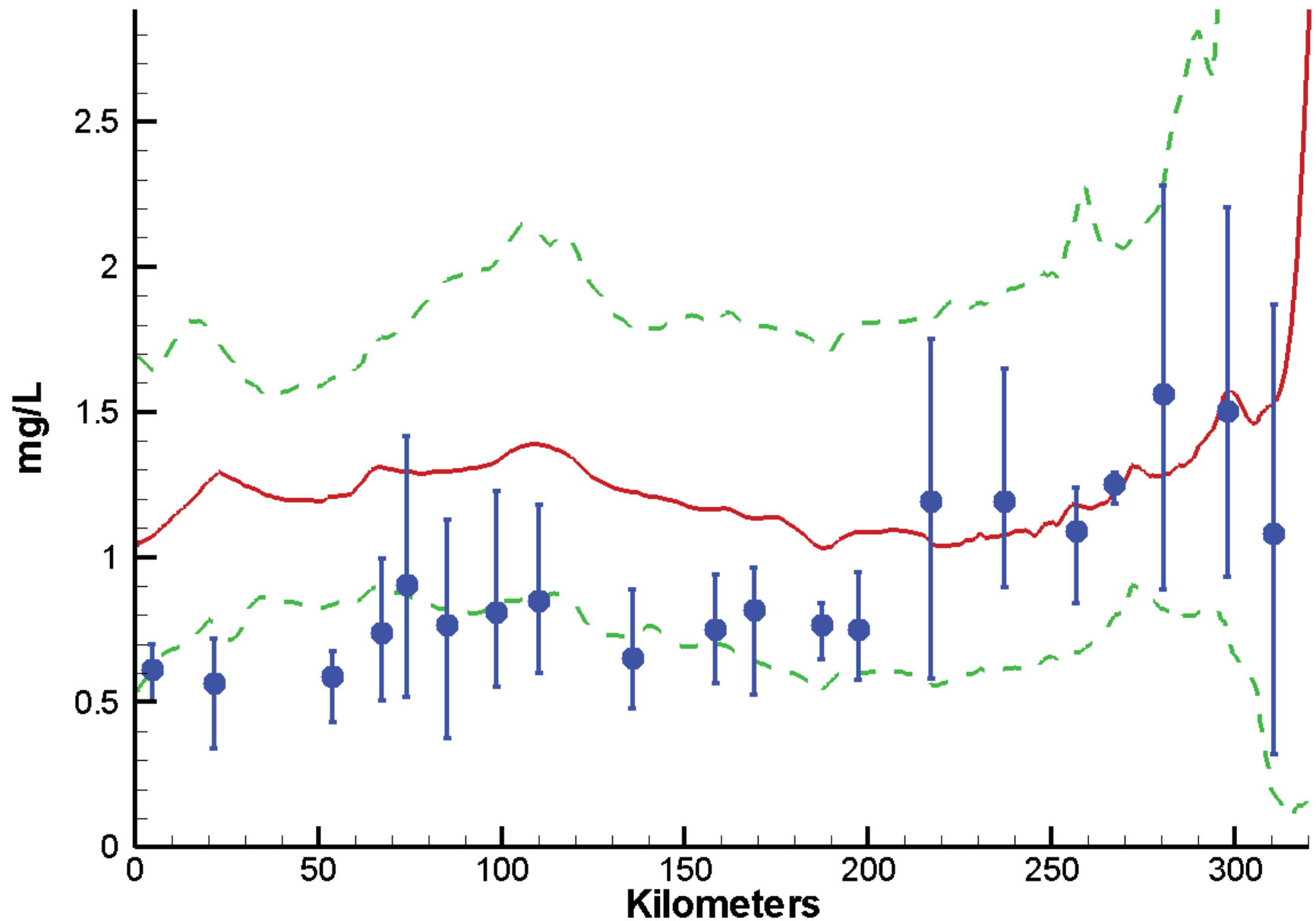
Mainstem Bay Ches2015 Run139

Bottom Particulate Organic Carbon Winter 1994



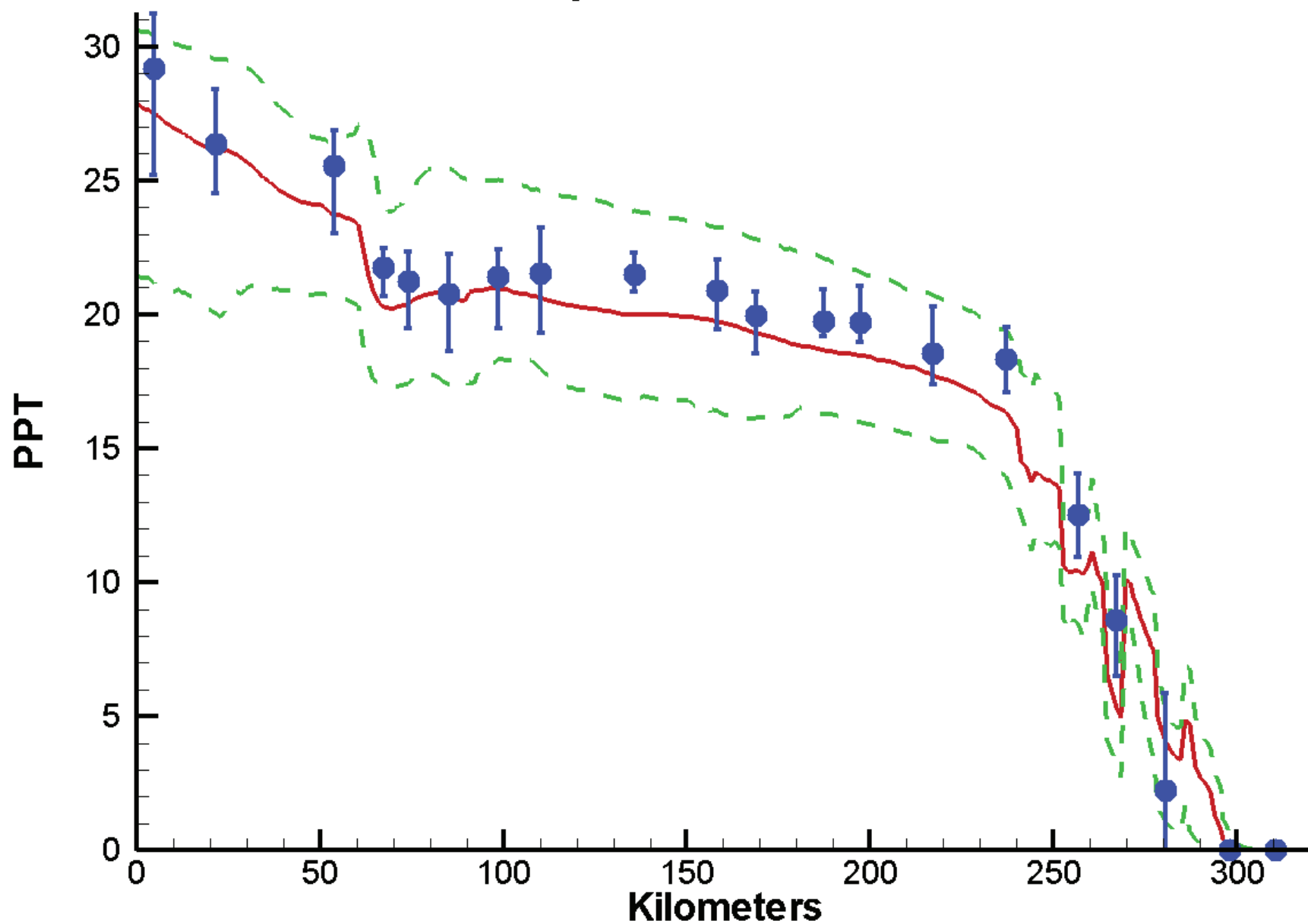
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Surface Particulate Organic Carbon Winter 1994



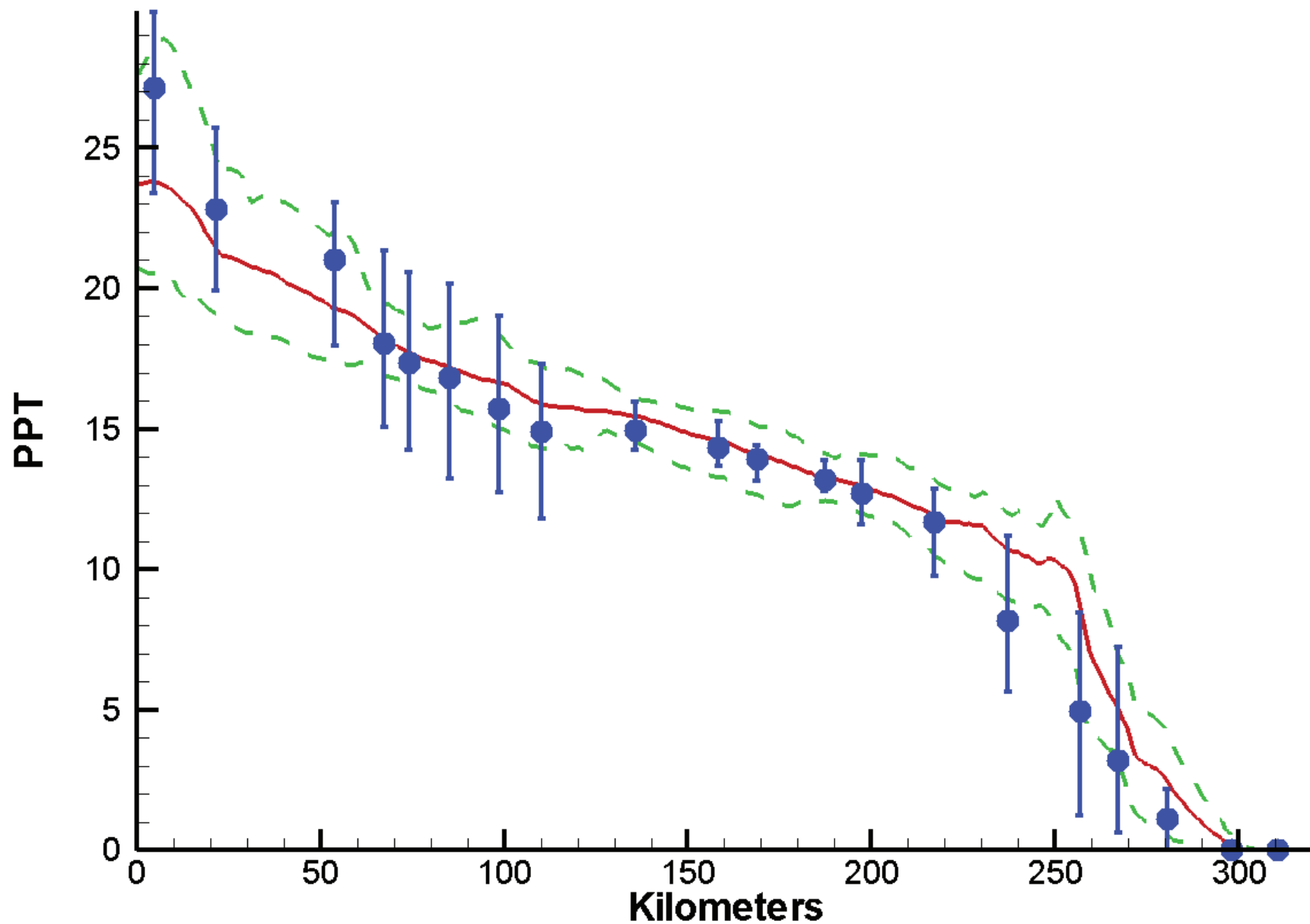
Mainstem Bay Ches2015 Run139

Bottom Salinity Winter 1994



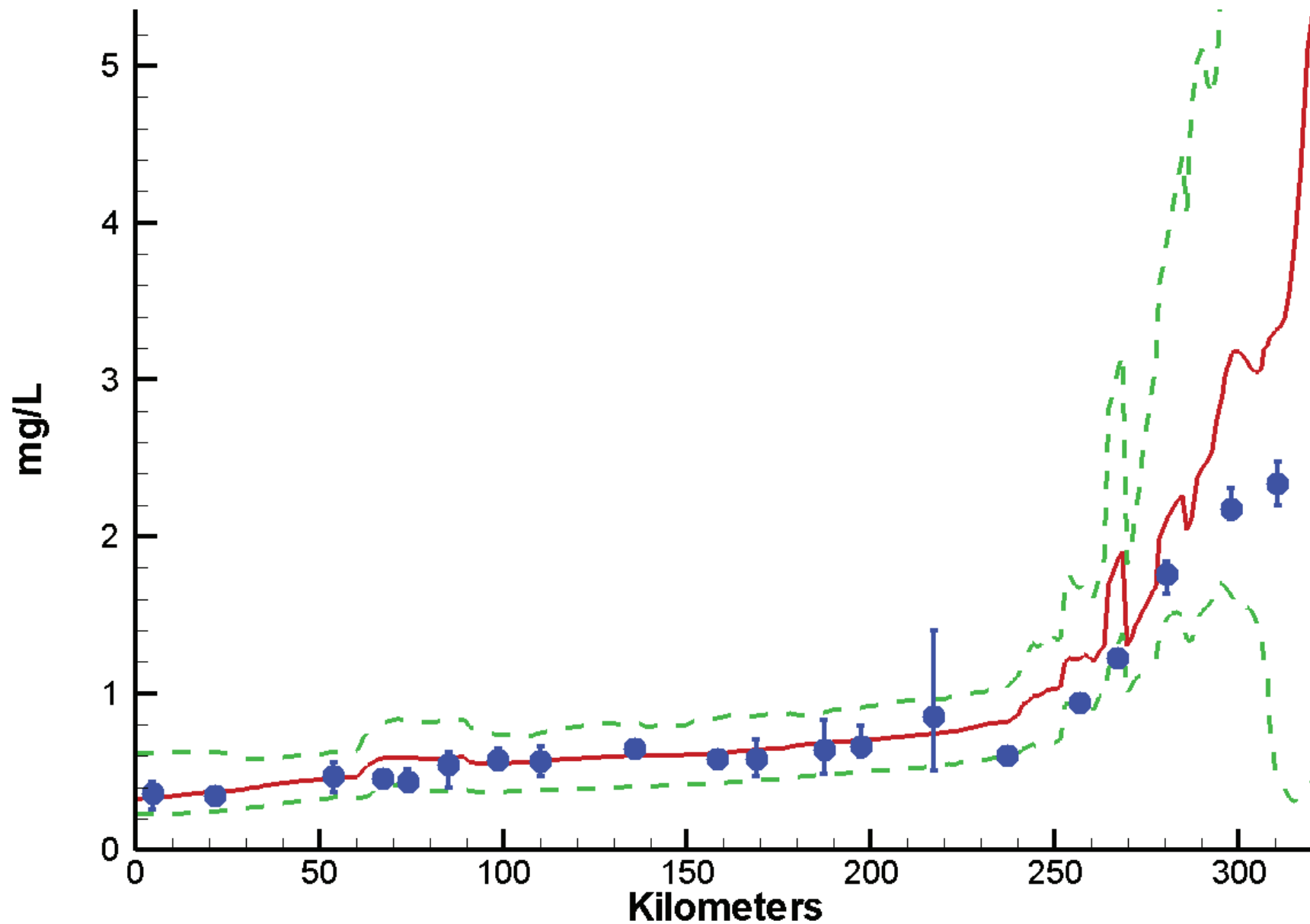
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Surface Salinity Winter 1994



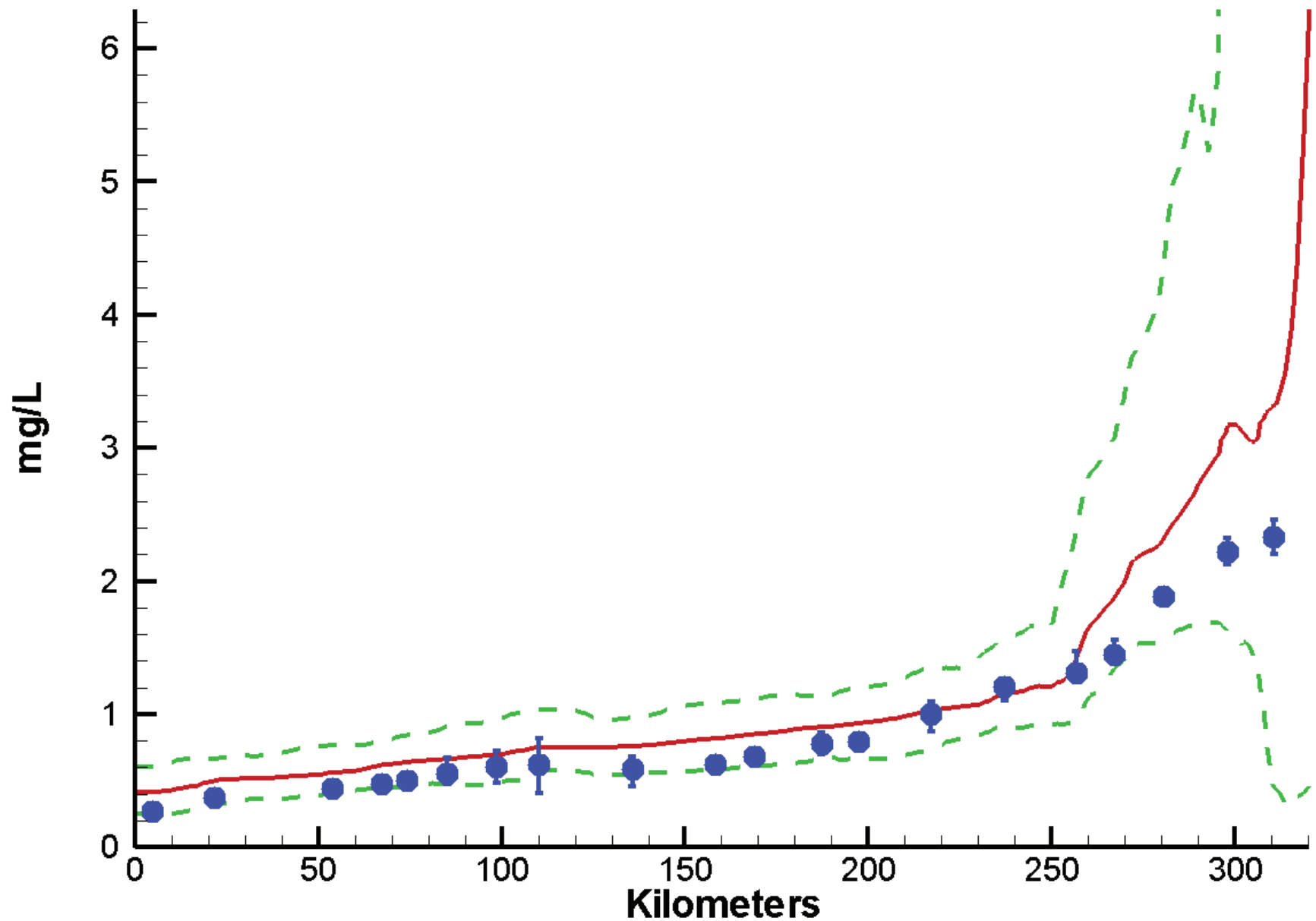
Mainstem Bay Ches2015 Run139

Bottom Total Nitrogen Winter 1994



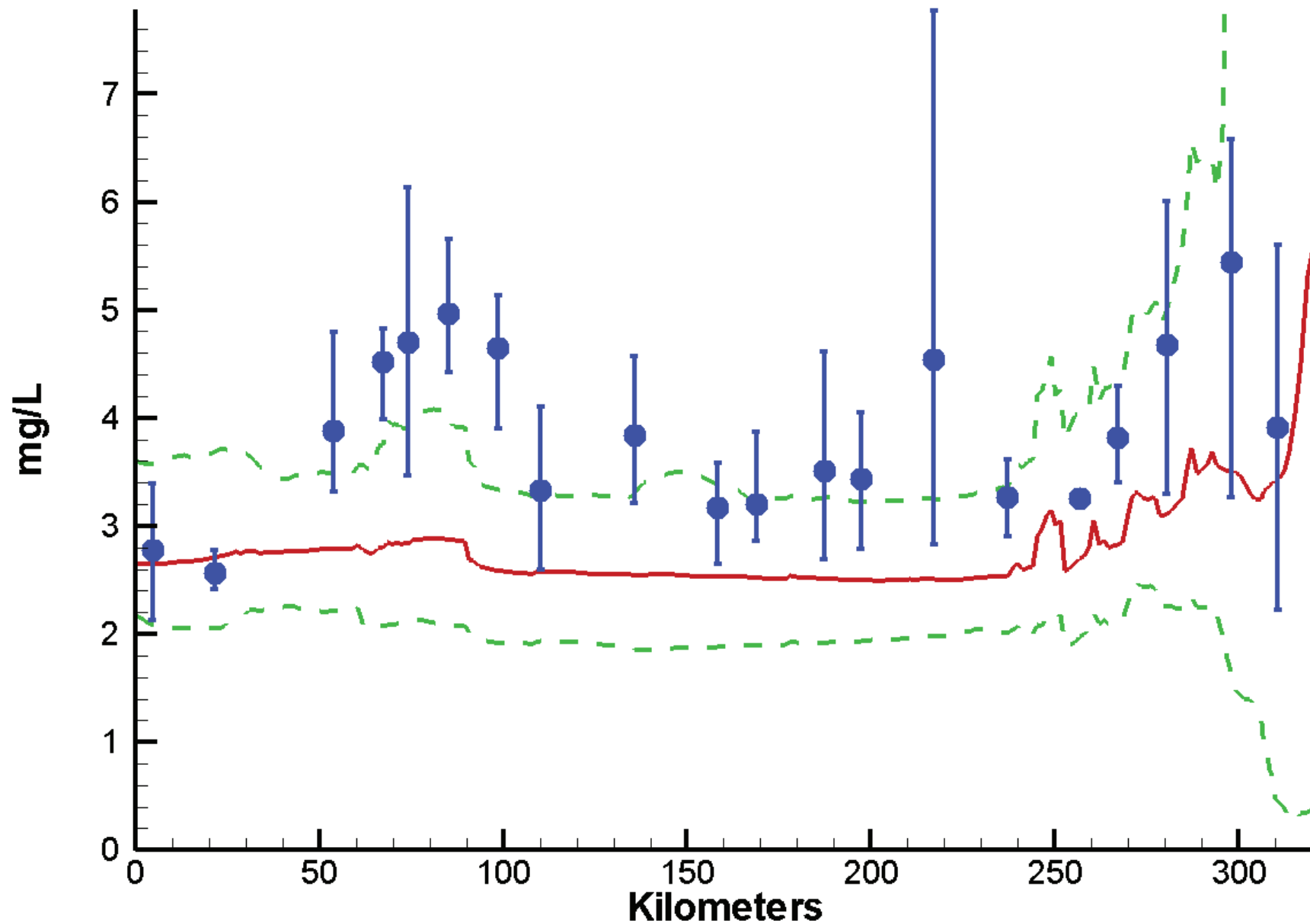
Mainstem Bay Ches2015 Run139

Surface Total Nitrogen Winter 1994



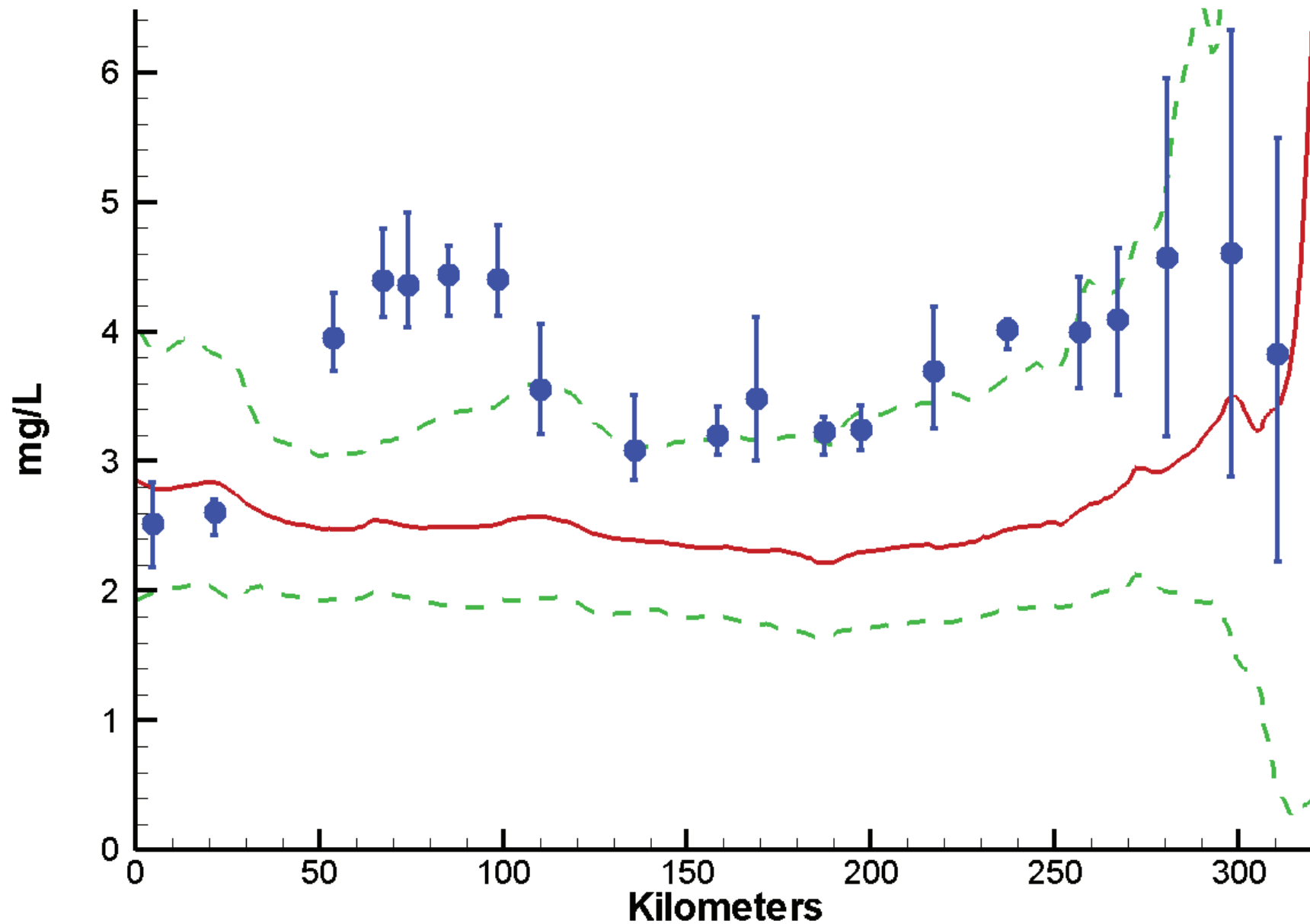
Mainstem Bay Ches2015 Run139

Bottom Total Organic Carbon Winter 1994



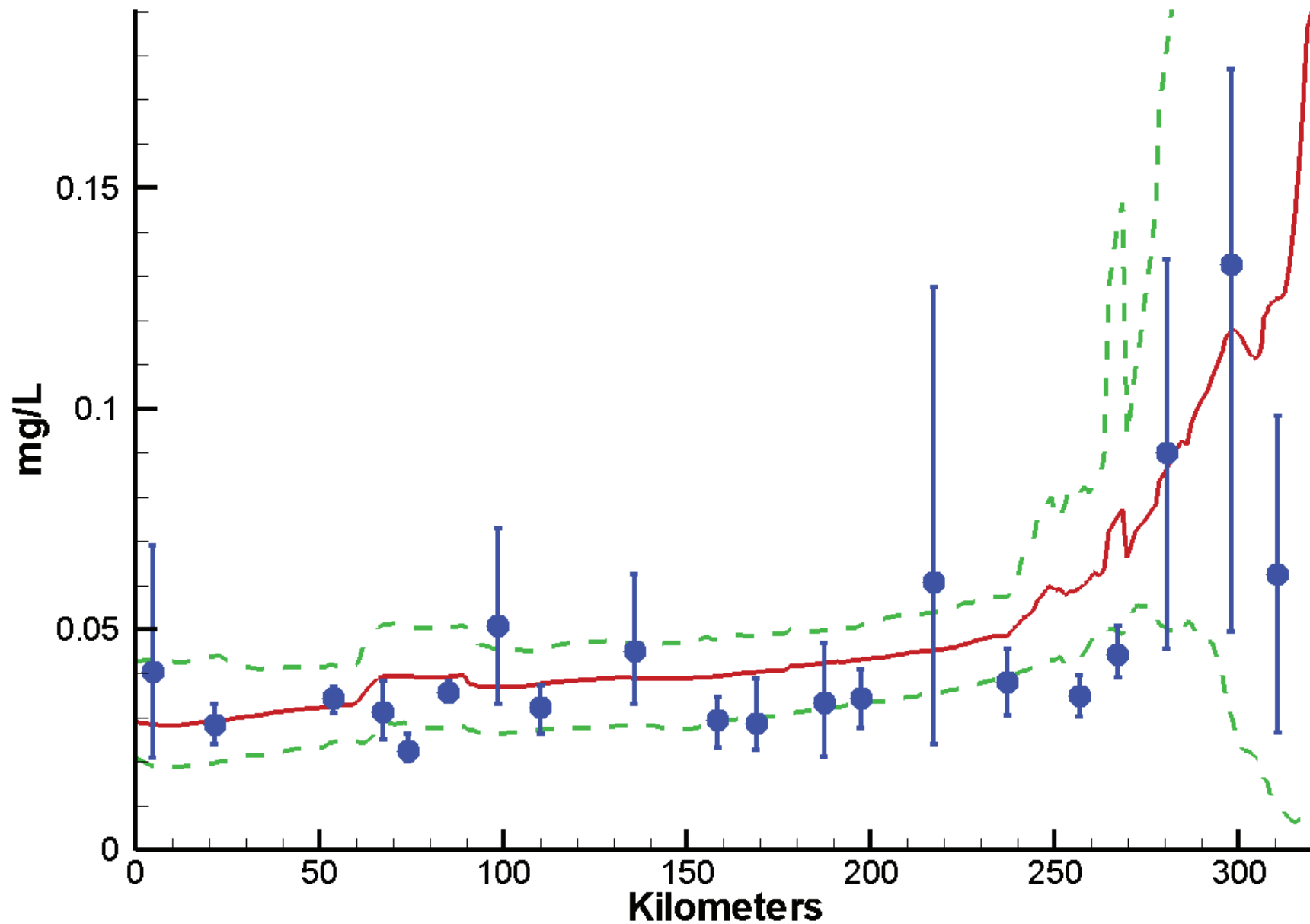
Mainstem Bay Ches2015 Run139

Surface Total Organic Carbon Winter 1994



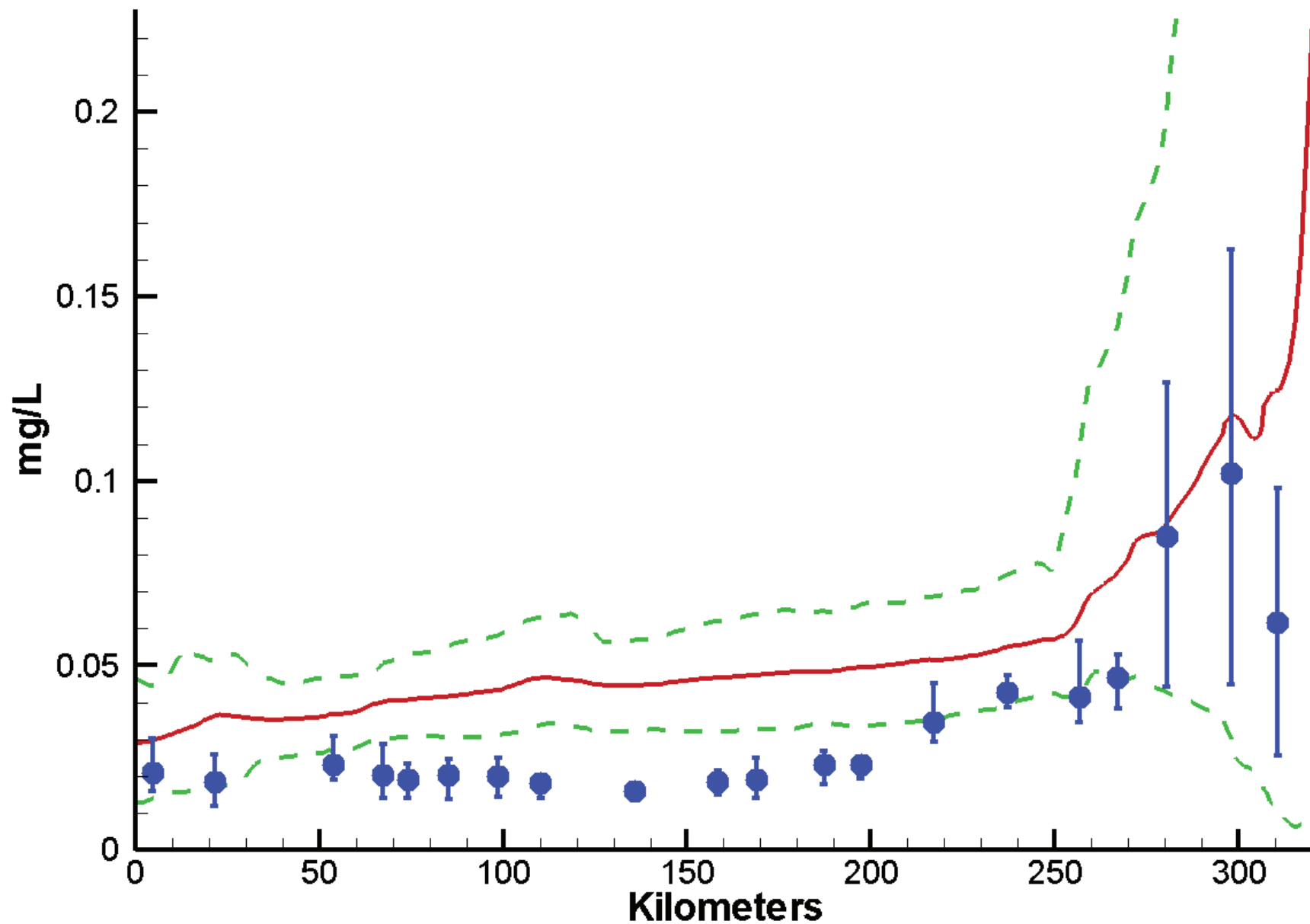
Mainstem Bay Ches2015 Run139

Bottom Total Phosphorus Winter 1994



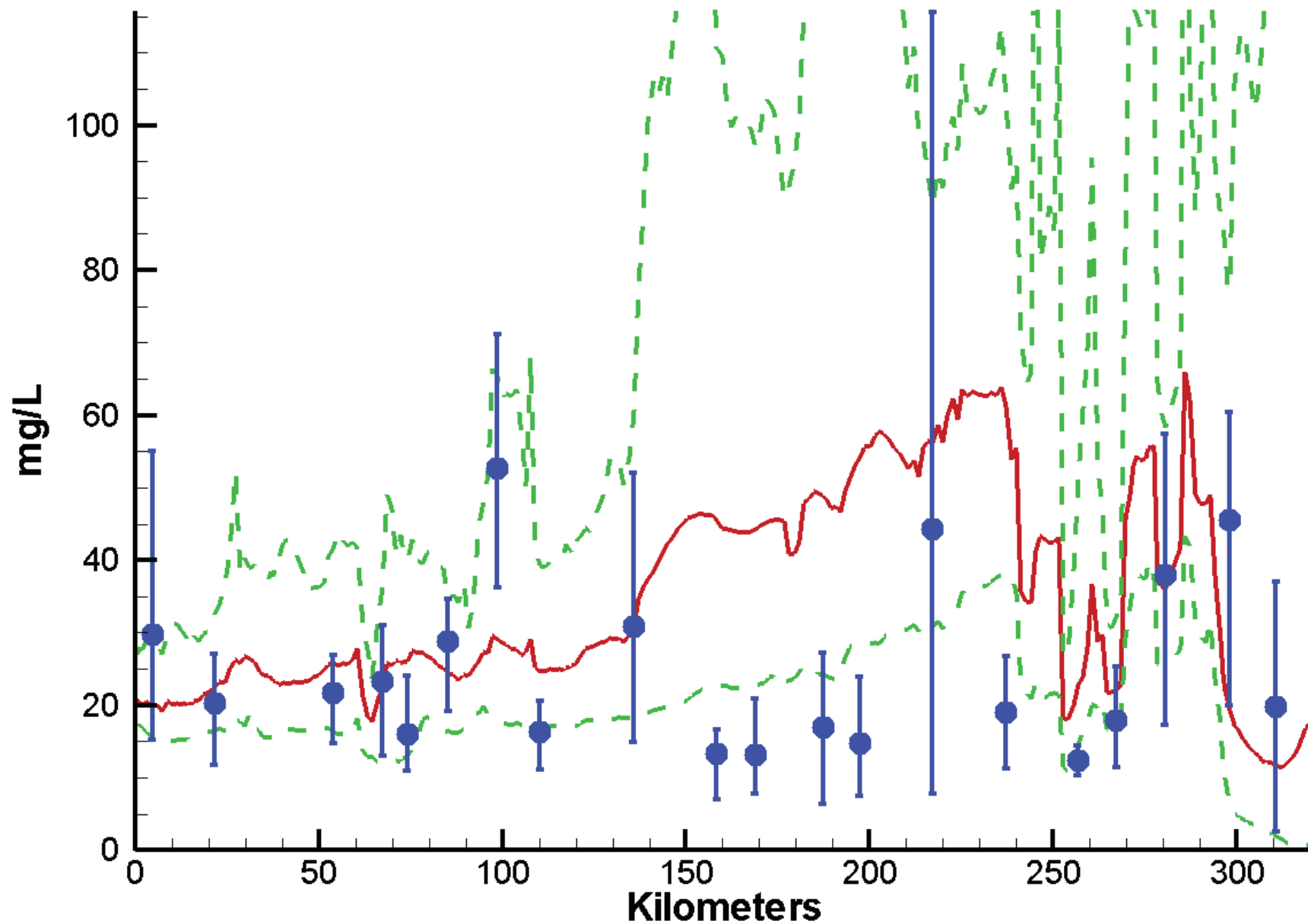
Mainstem Bay Ches2015 Run139

Surface Total Phosphorus Winter 1994



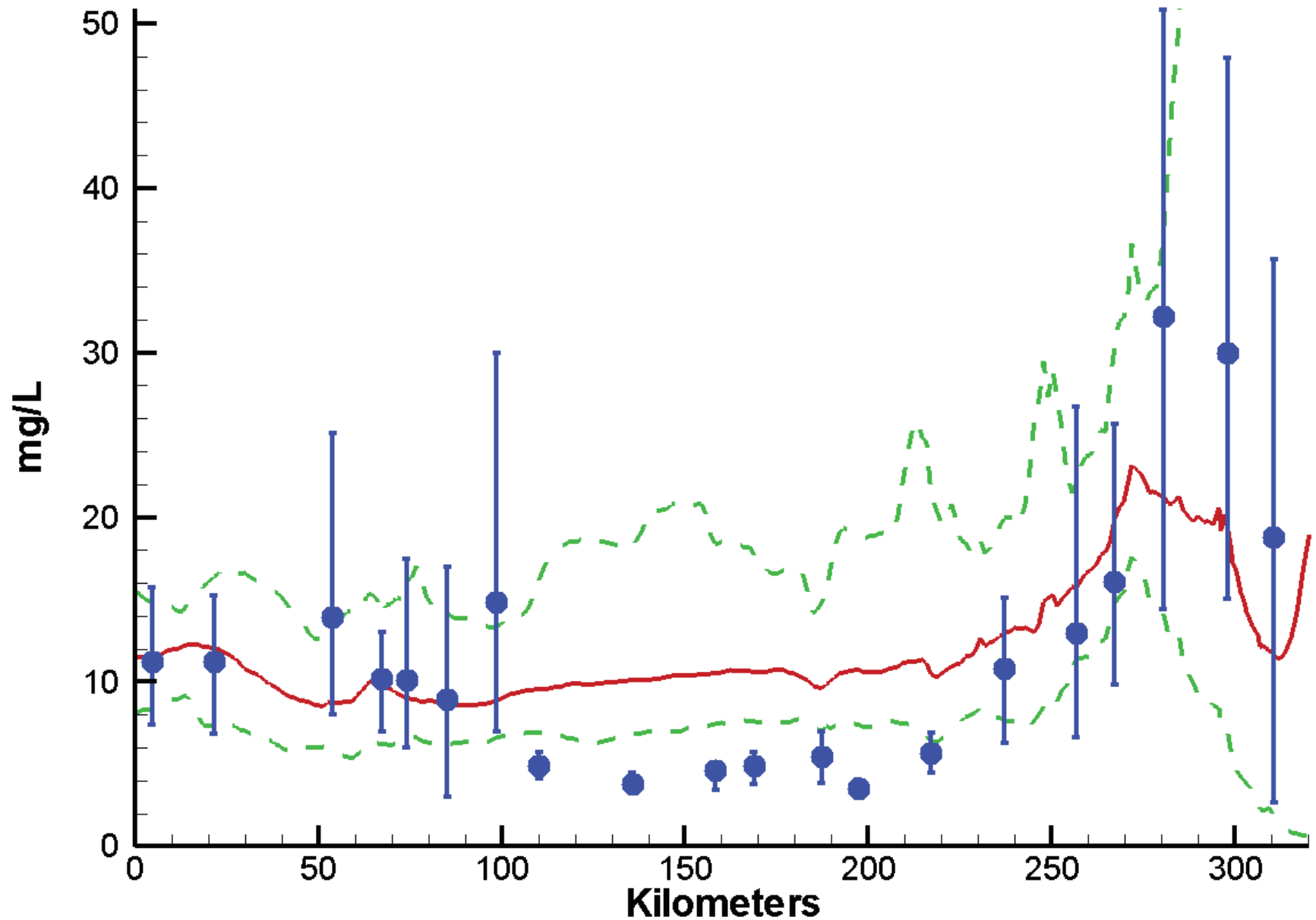
Mainstem Bay Ches2015 Run139

Bottom Total Suspended Solids Winter 1994



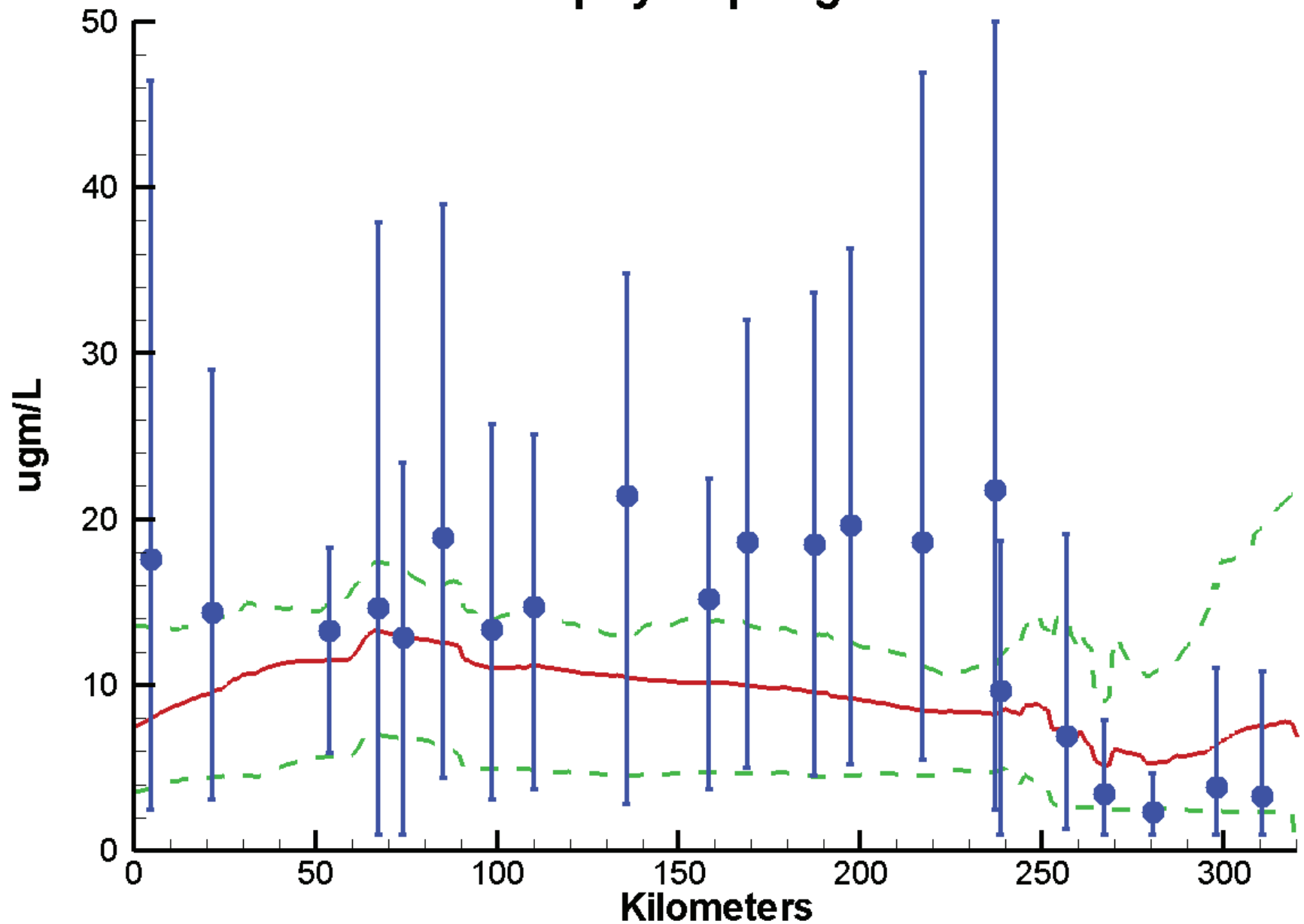
Mainstem Bay Ches2015 Run139

Surface Total Suspended Solids Winter 1994



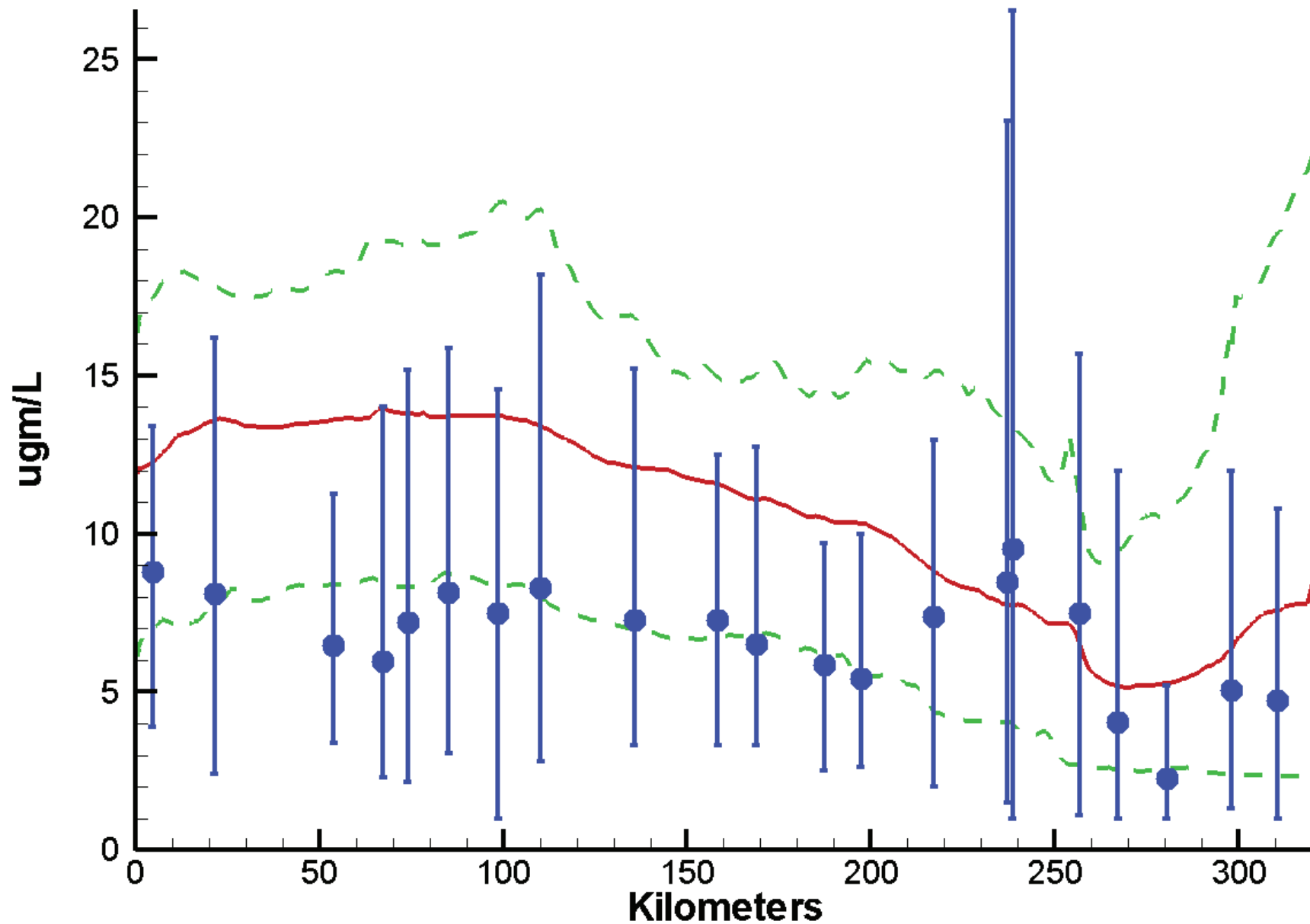
Mainstem Bay Ches2015 Run139

Bottom Chlorophyll Spring 1994



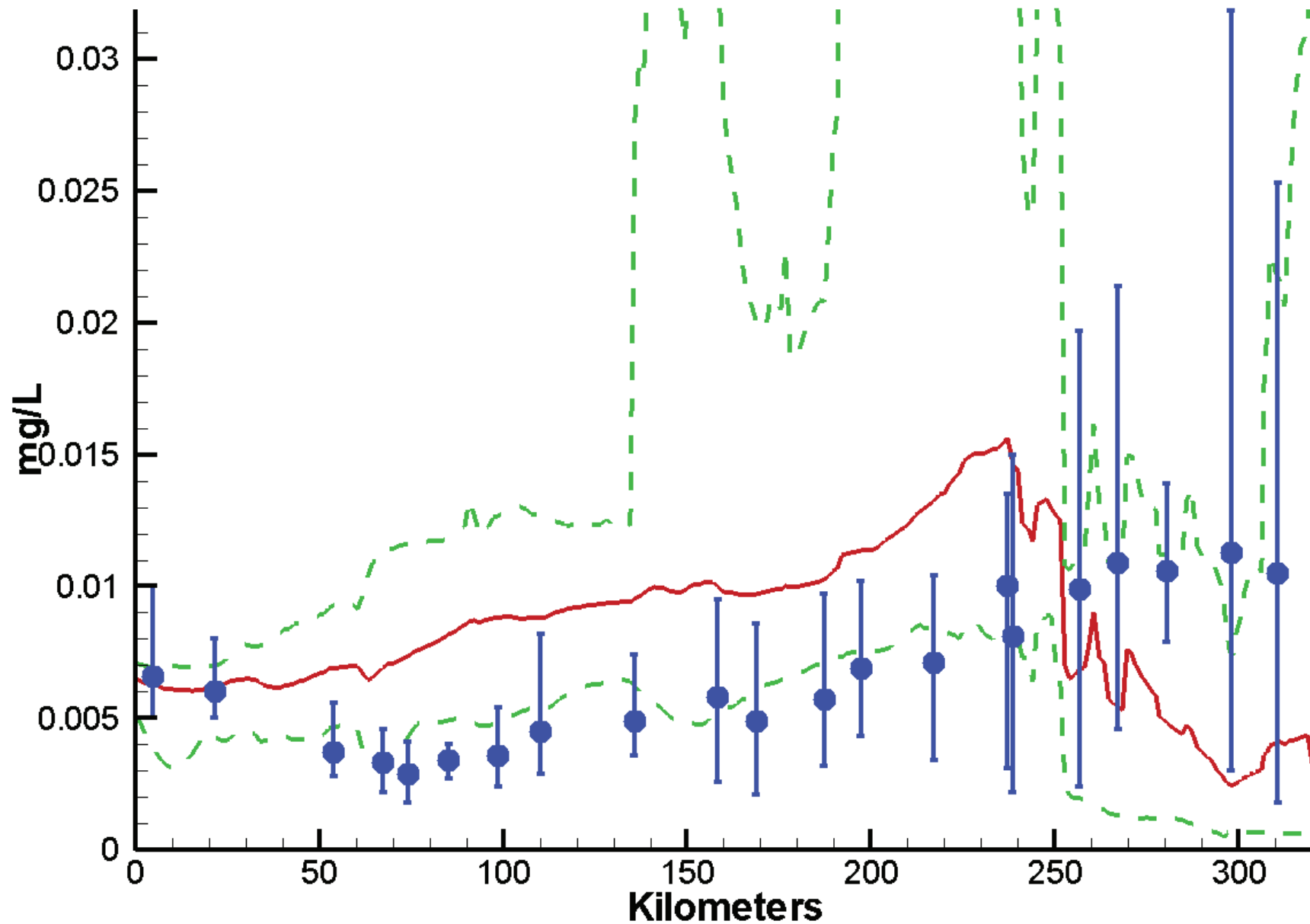
Mainstem Bay Ches2015 Run139

Surface Chlorophyll Spring 1994



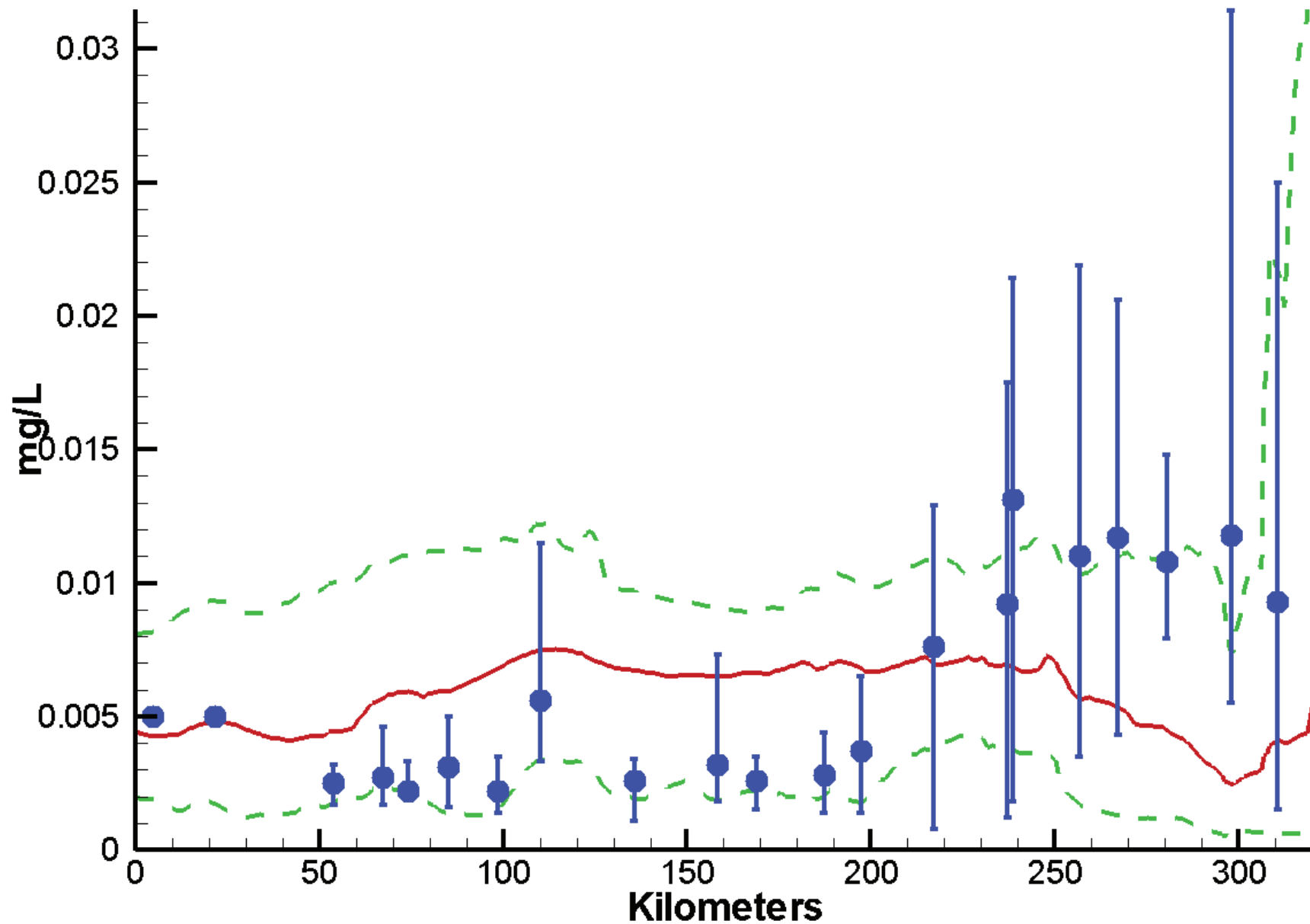
Mainstem Bay Ches2015 Run139

Bottom Dissolved Phosphate Spring 1994



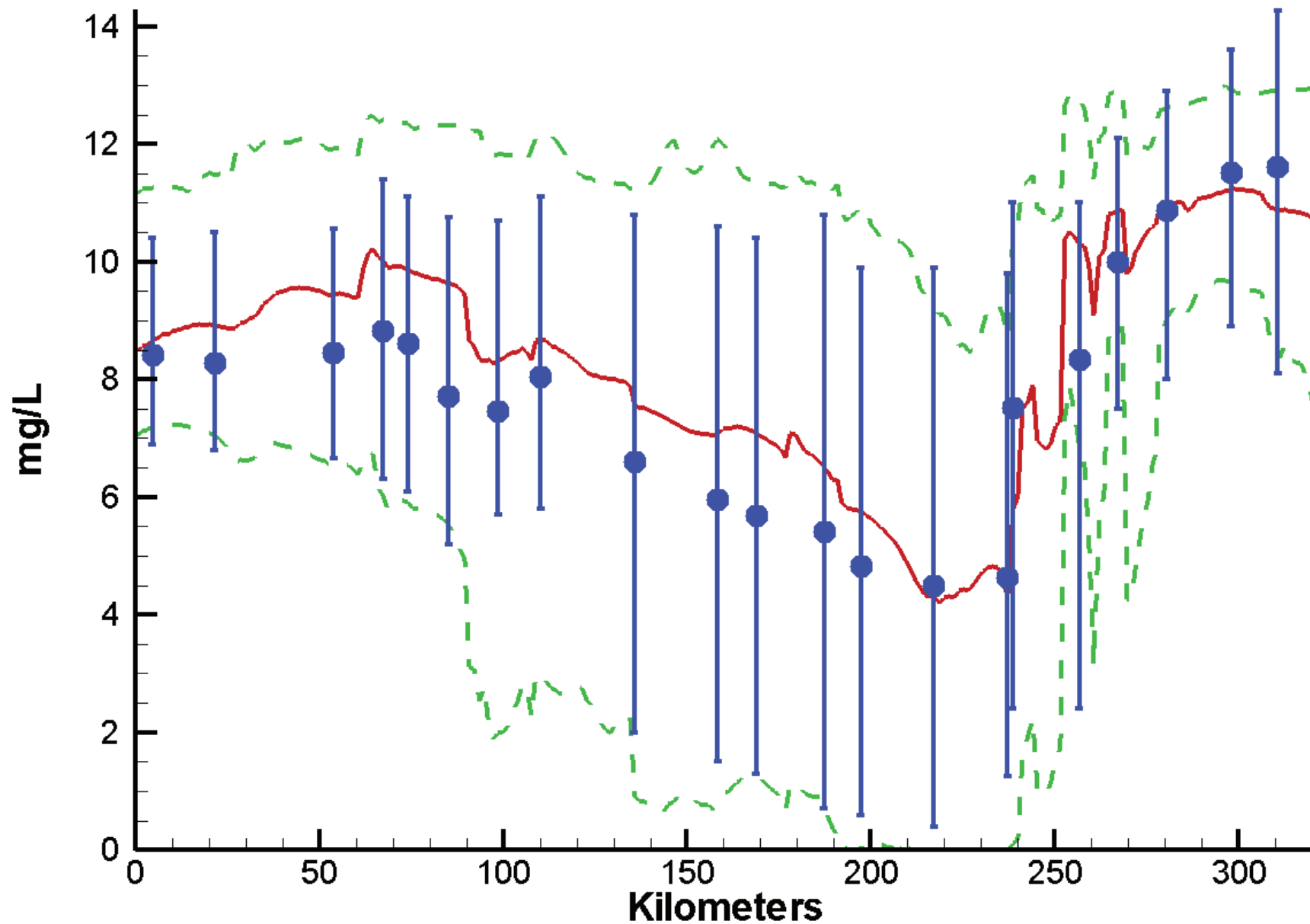
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Surface Dissolved Phosphate Spring 1994



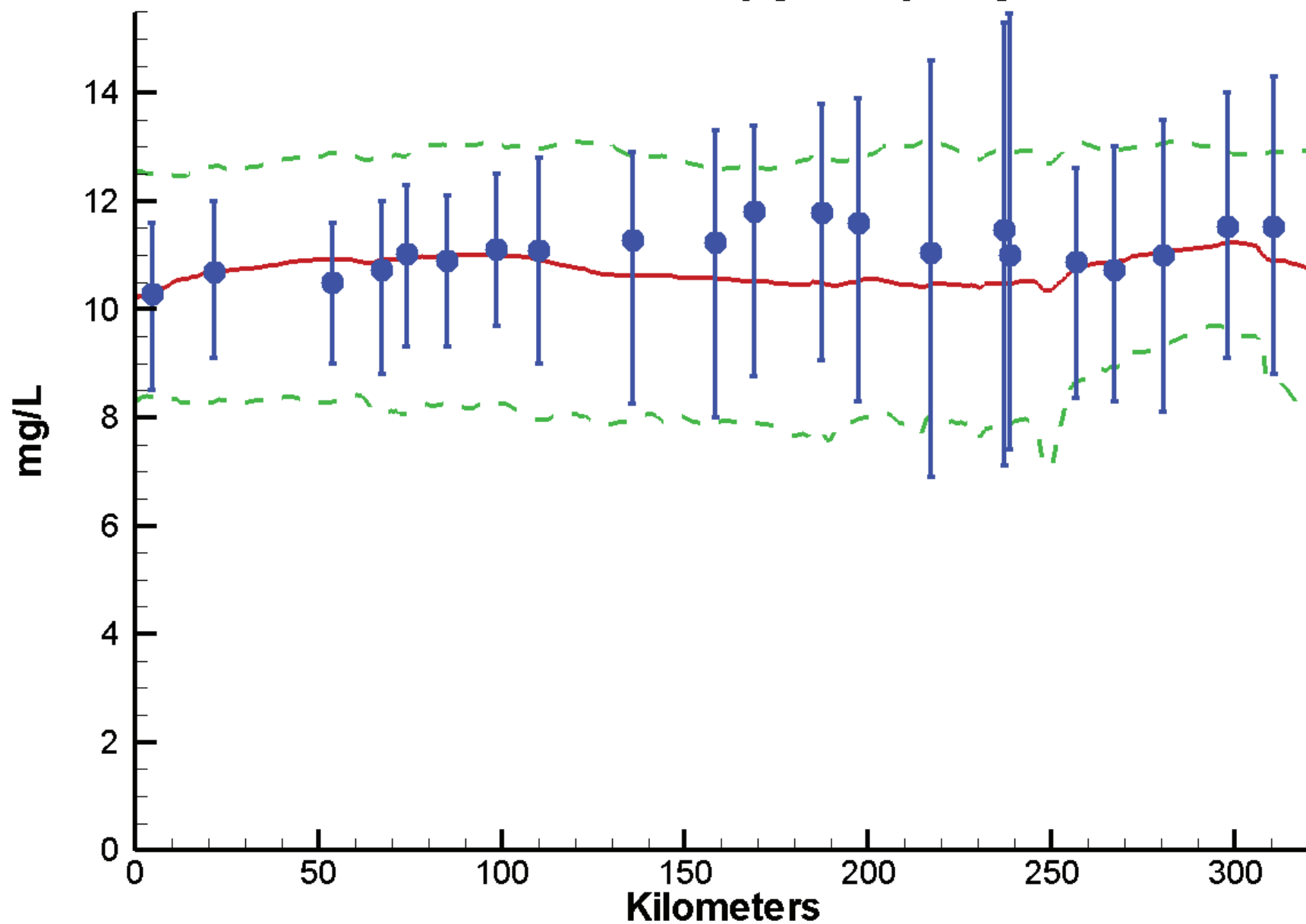
Mainstem Bay Ches2015 Run139

Bottom Dissolved Oxygen Spring 1994



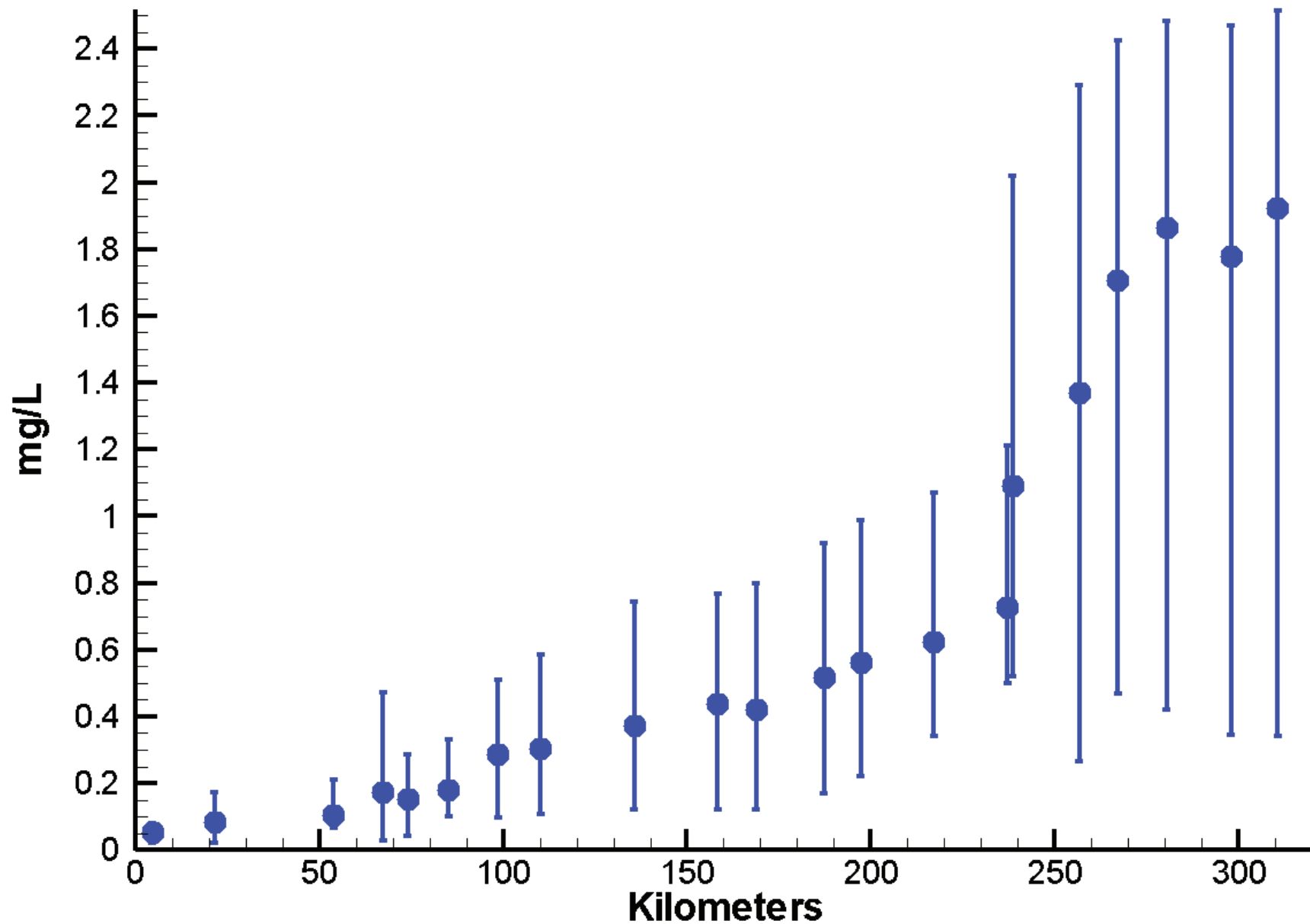
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Surface Dissolved Oxygen Spring 1994



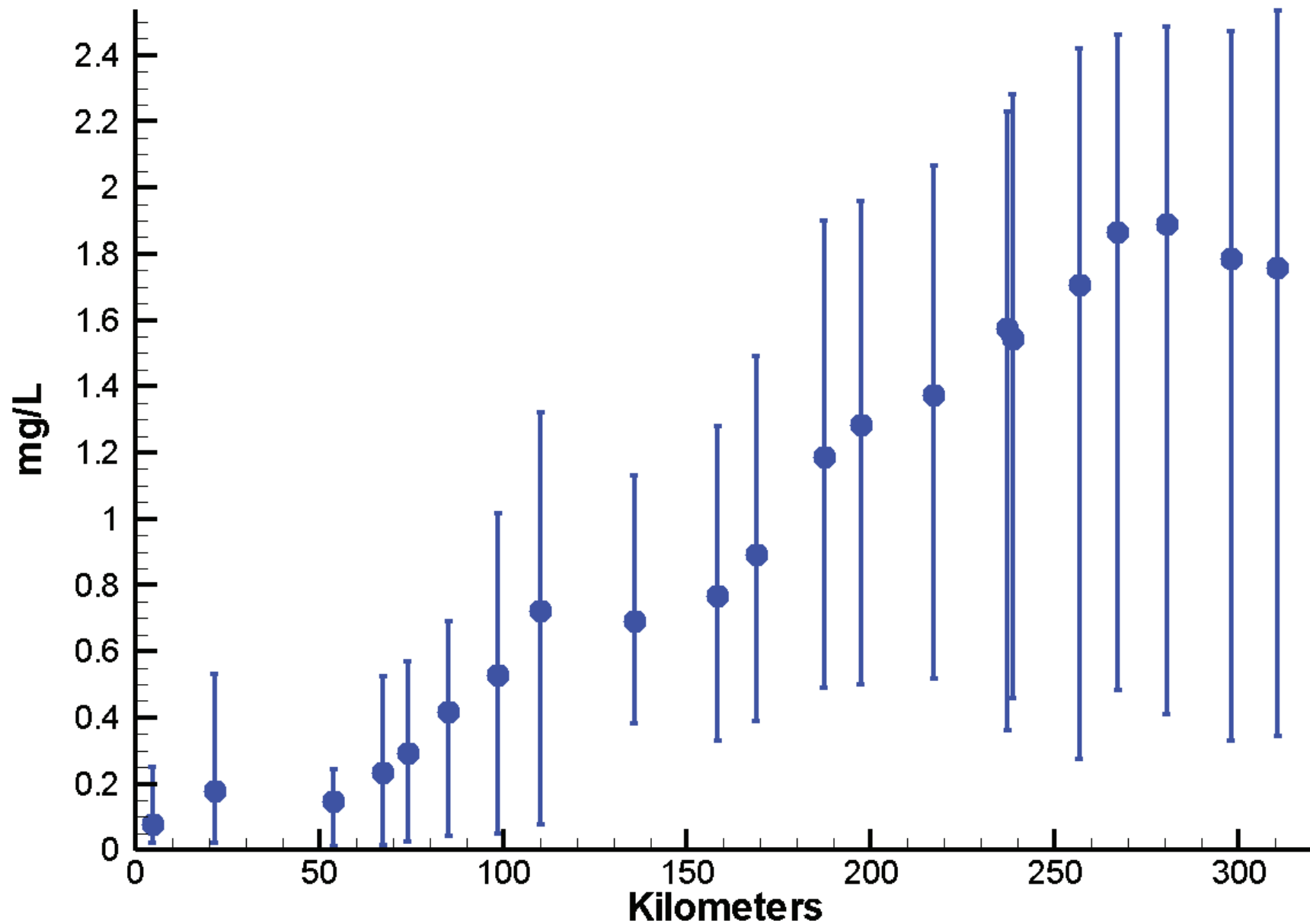
Mainstem Bay Ches2015 Run139

Bottom Dissolved Silica Spring 1994



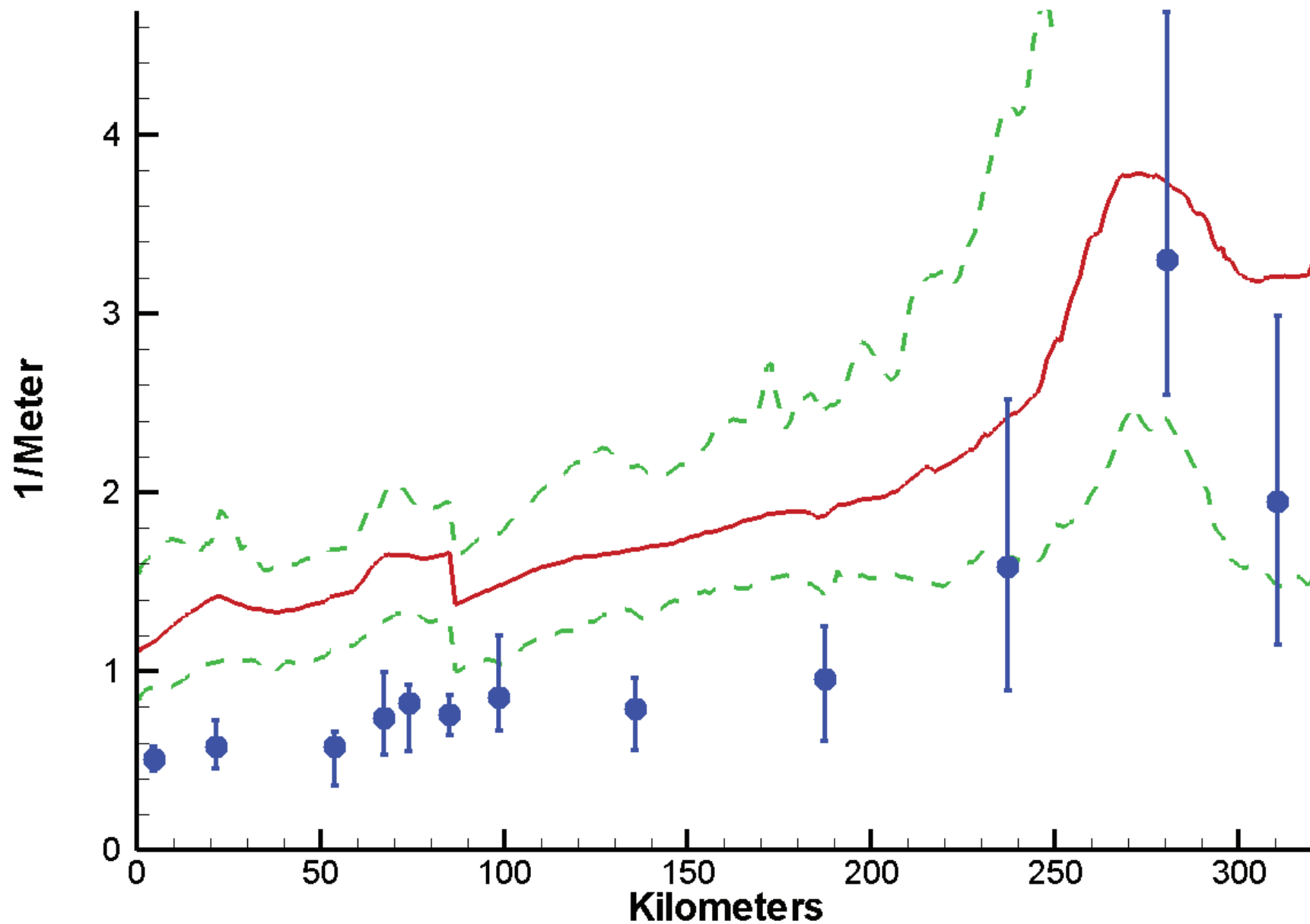
Mainstem Bay Ches2015 Run139

Surface Dissolved Silica Spring 1994



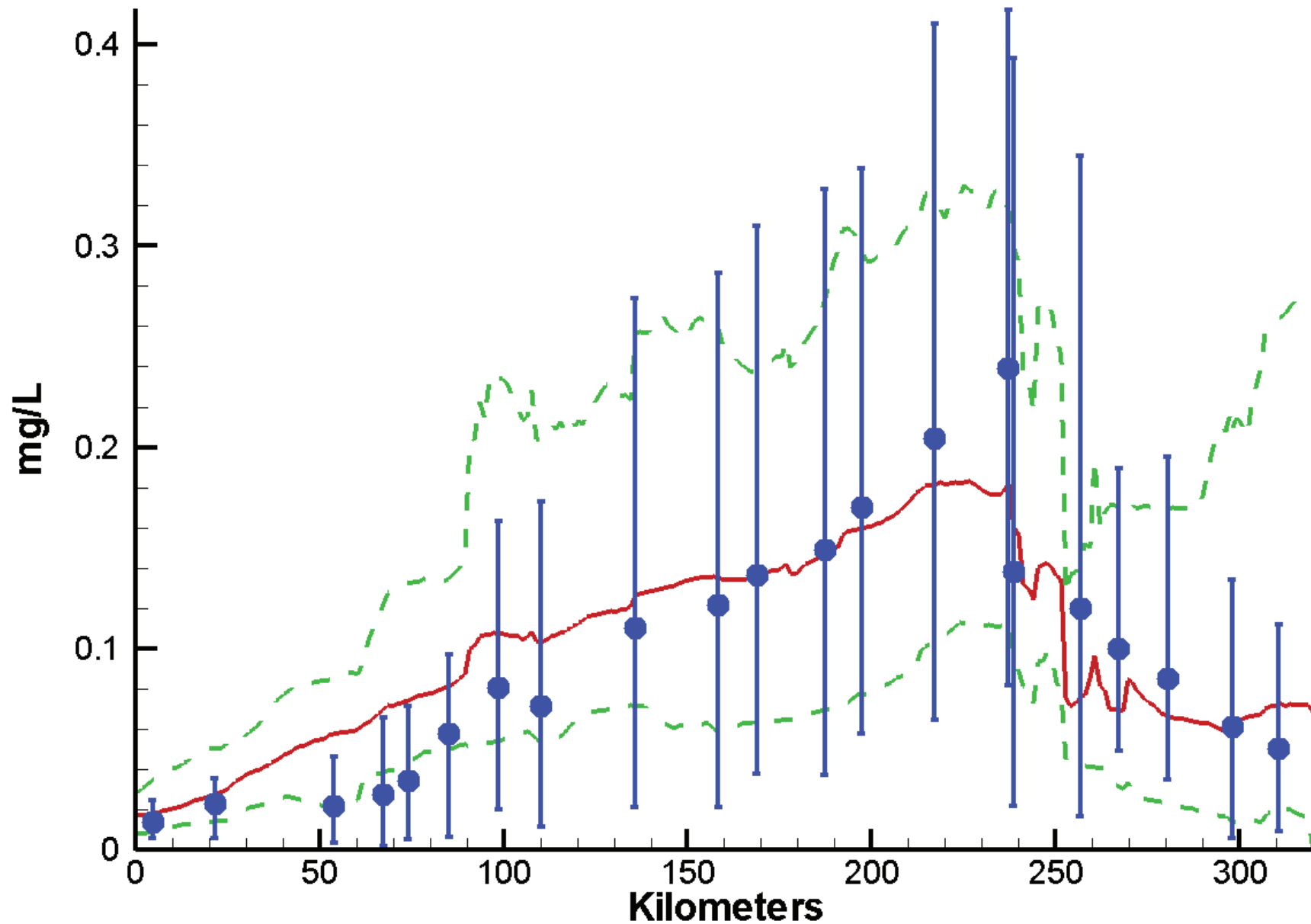
Mainstem Bay Ches2015 Run139

Surface Light Extinction Spring 1994



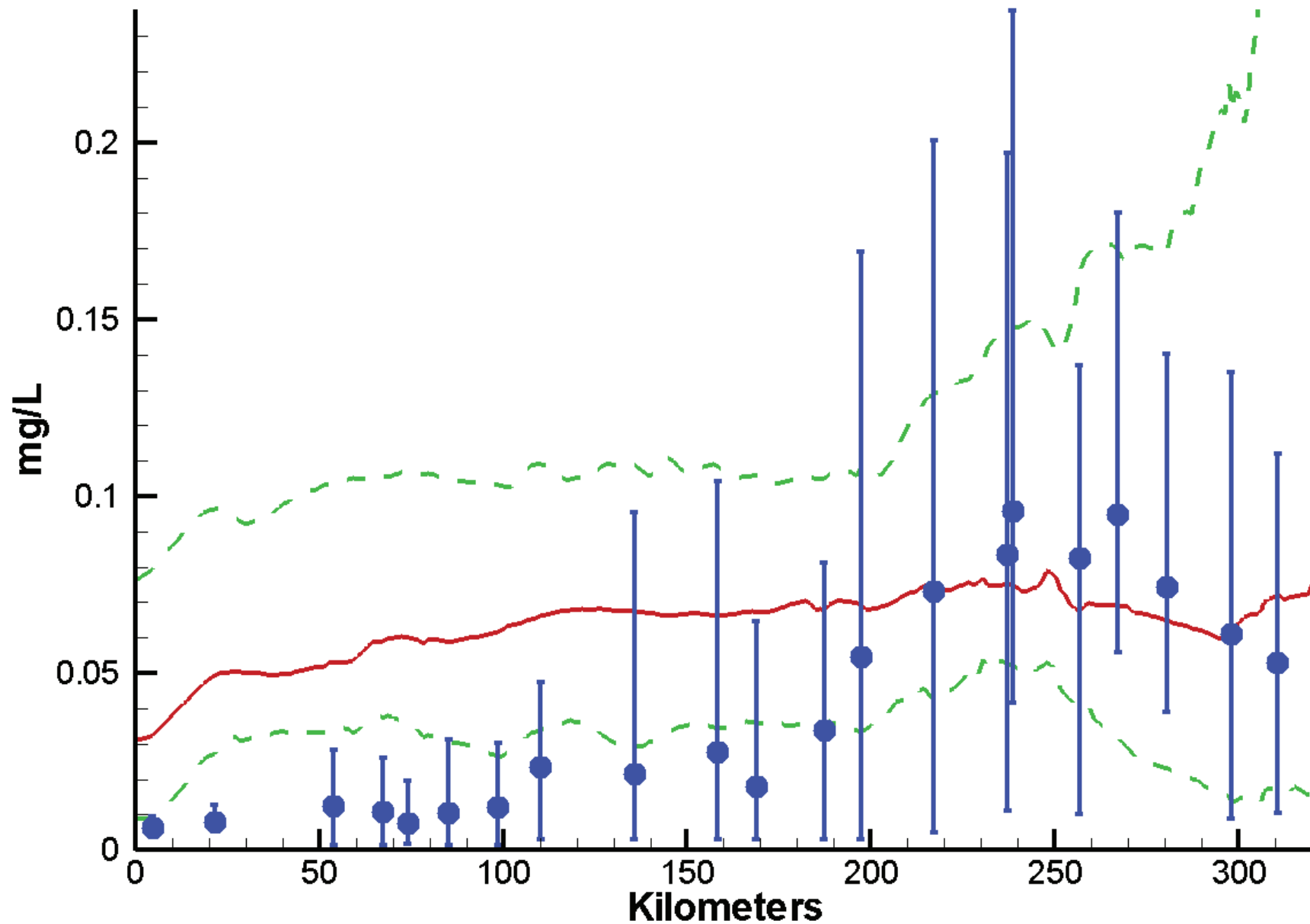
Mainstem Bay Ches2015 Run139

Bottom Ammonium Spring 1994



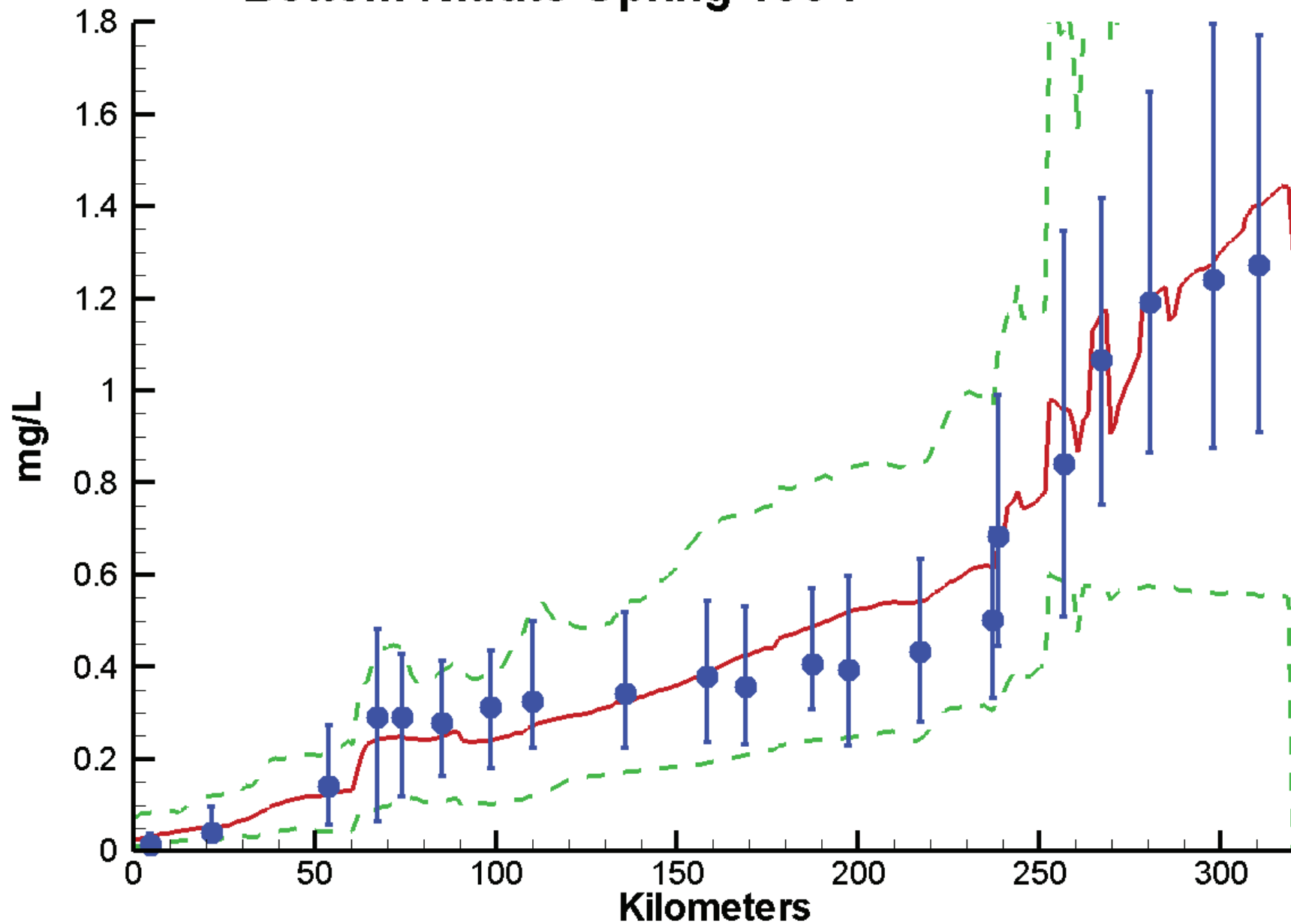
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Surface Ammonium Spring 1994



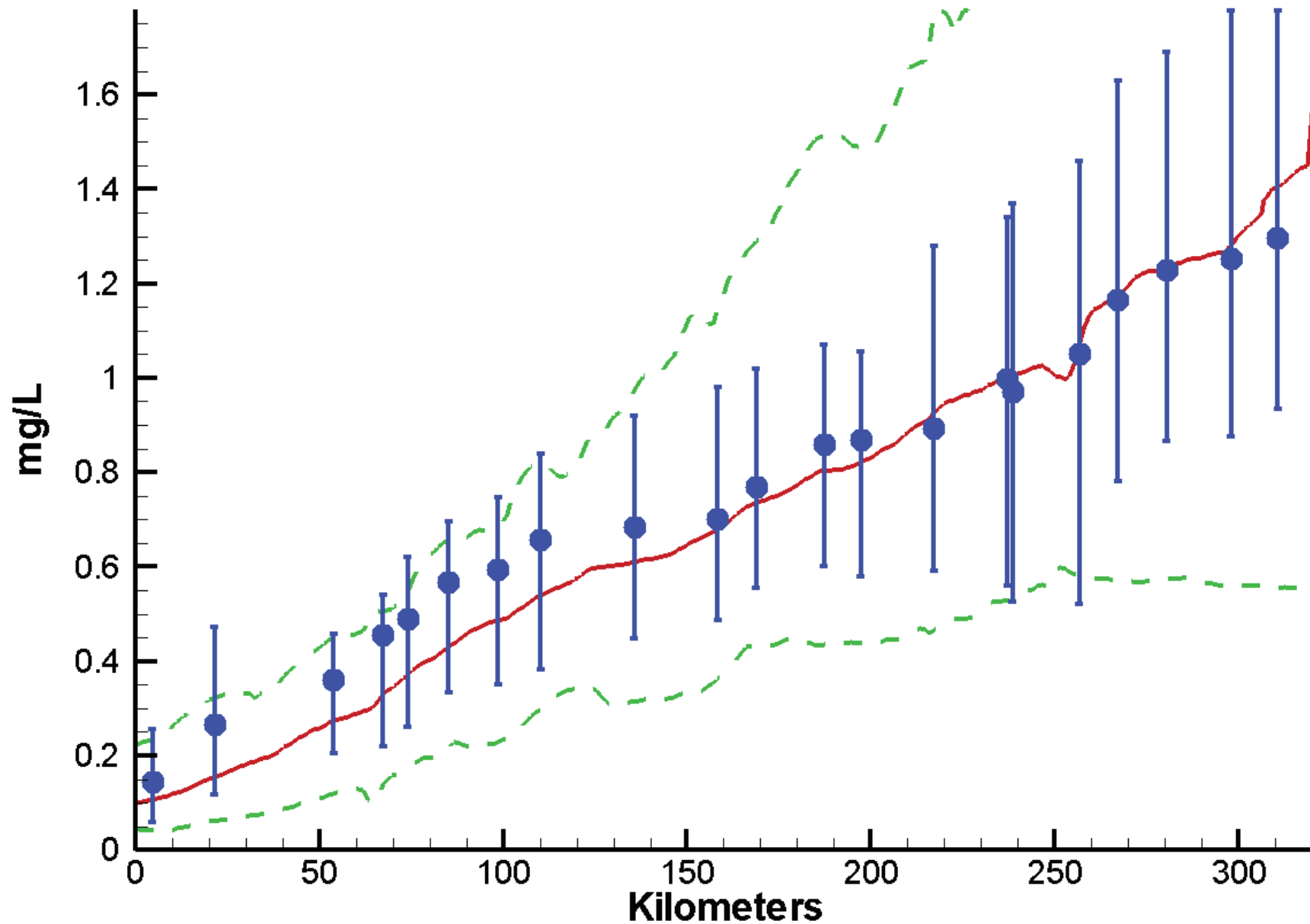
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Bottom Nitrate Spring 1994



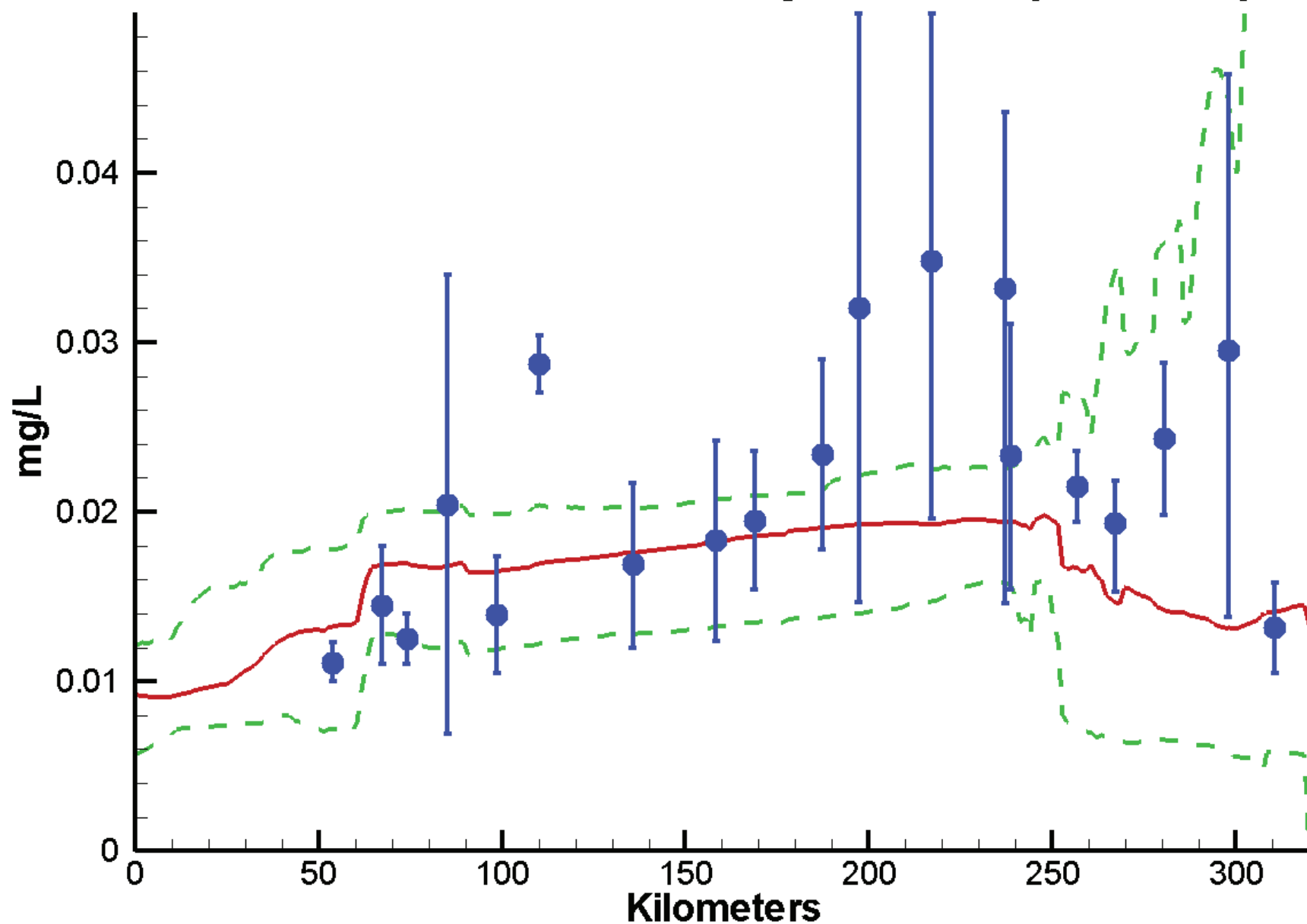
Mainstem Bay Ches2015 Run139

Surface Nitrate Spring 1994



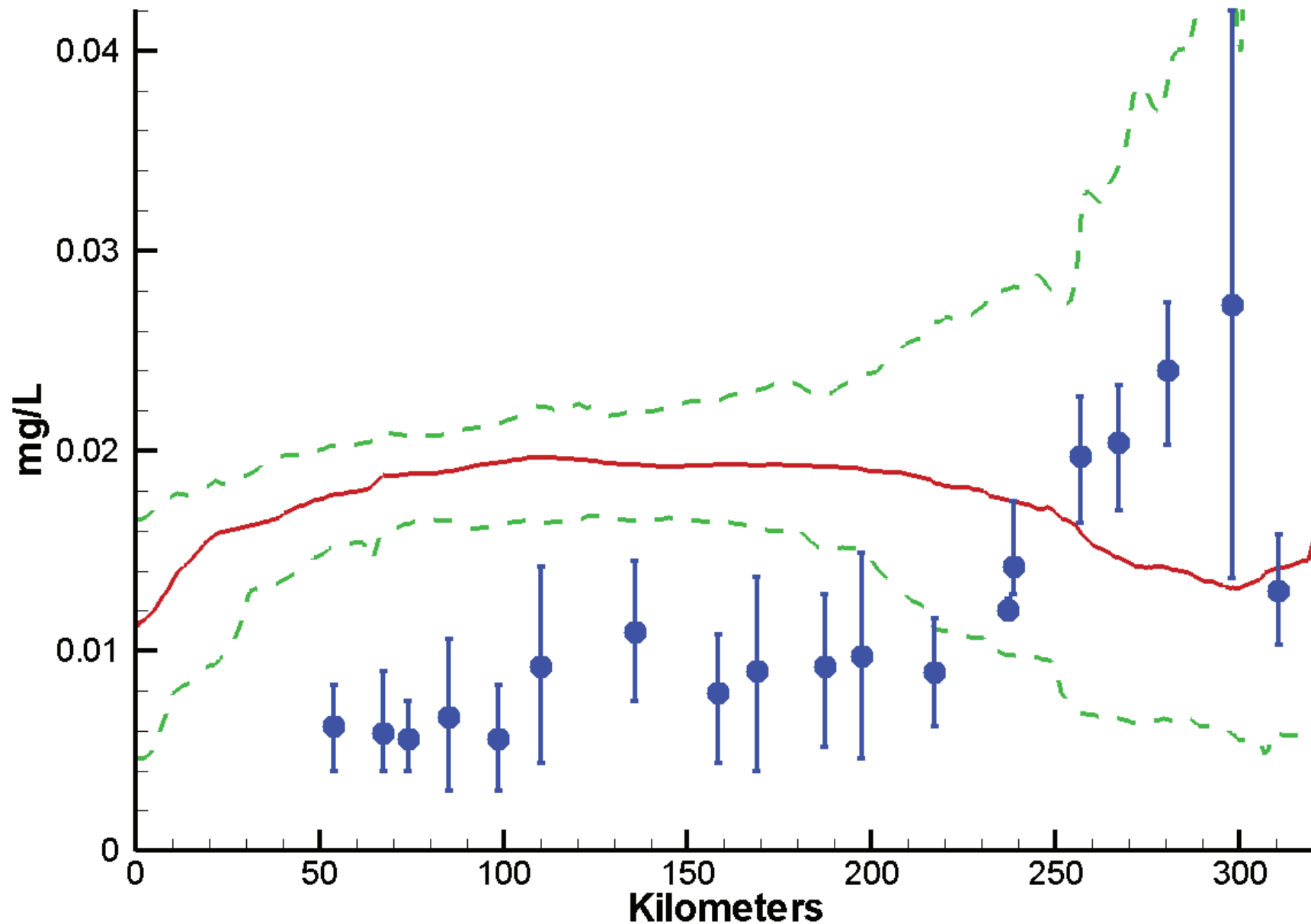
Mainstem Bay Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Spring 1994



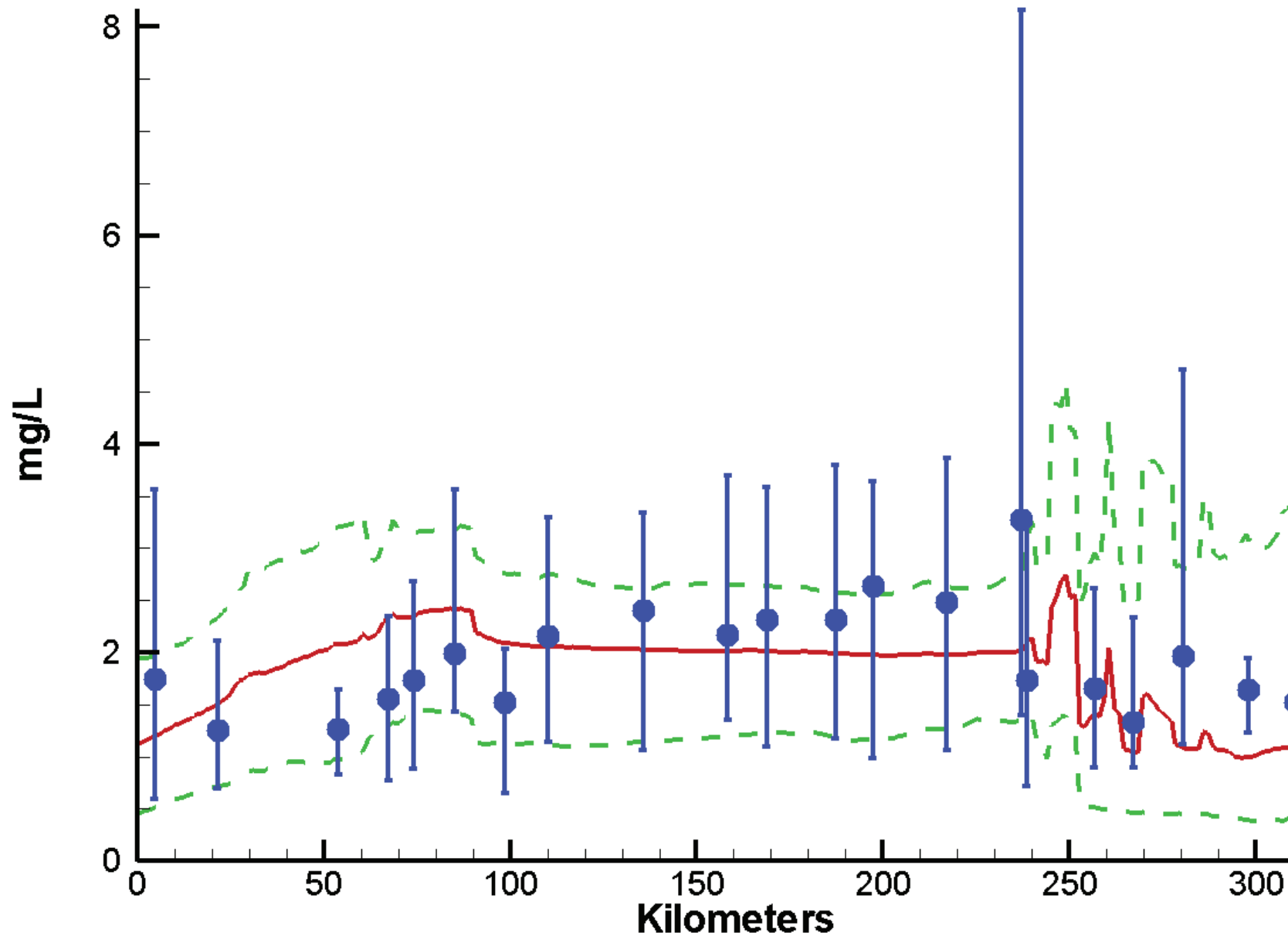
Mainstem Bay Ches2015 Run139

Surface Particulate Inorganic Phosphorus Spring 1994



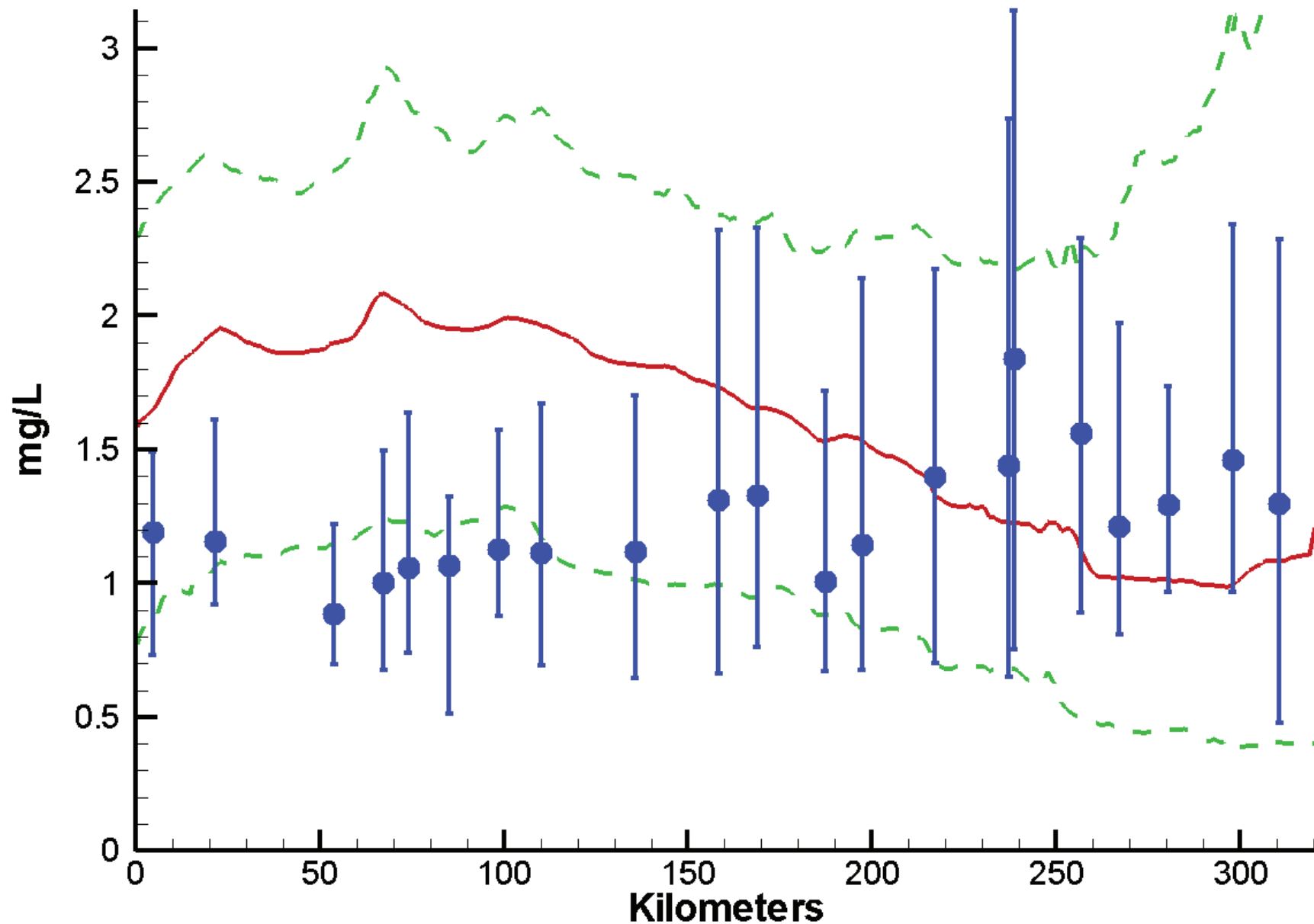
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Bottom Particulate Organic Carbon Spring 1994



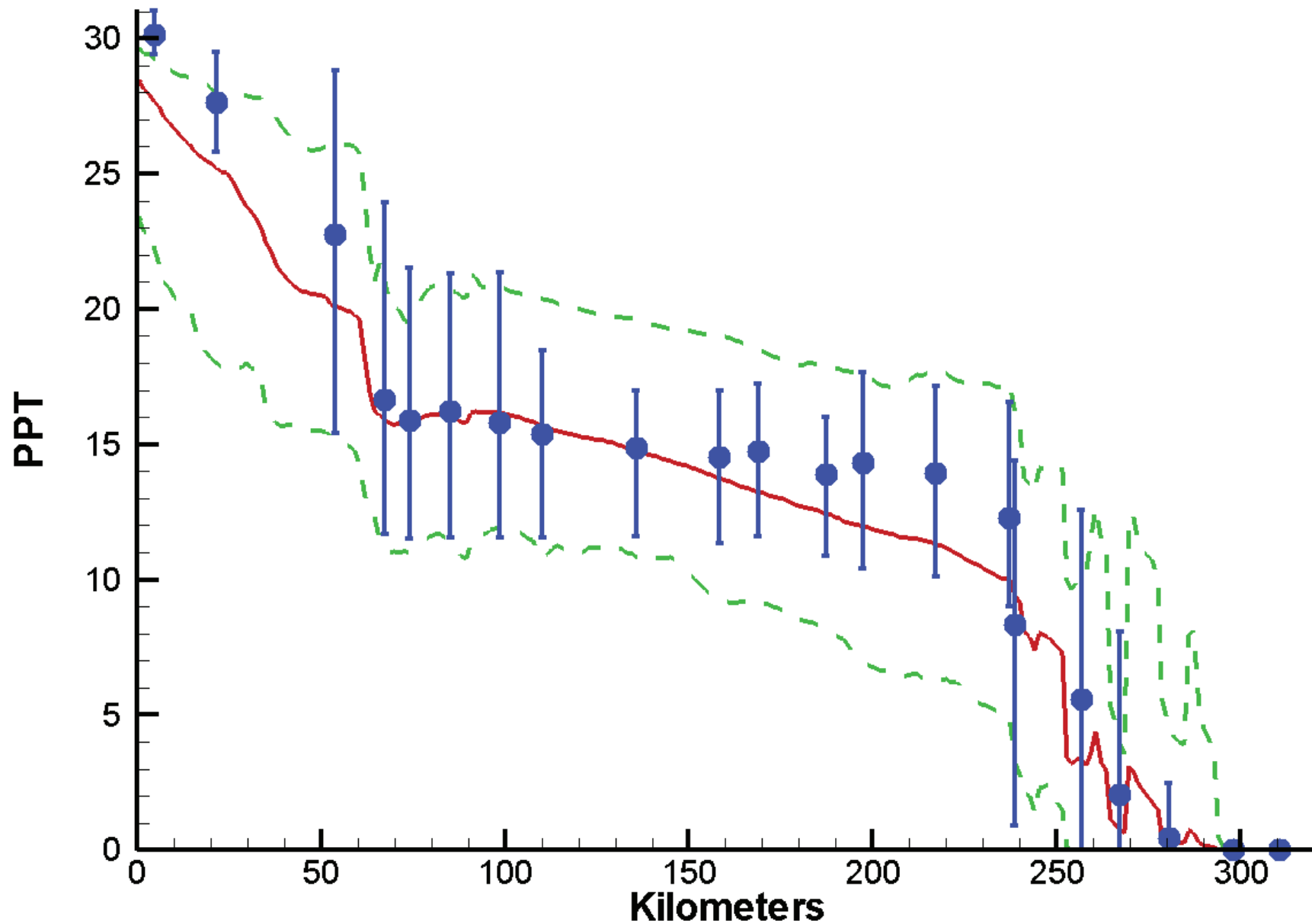
Mainstem Bay Ches2015 Run139

Surface Particulate Organic Carbon Spring 1994



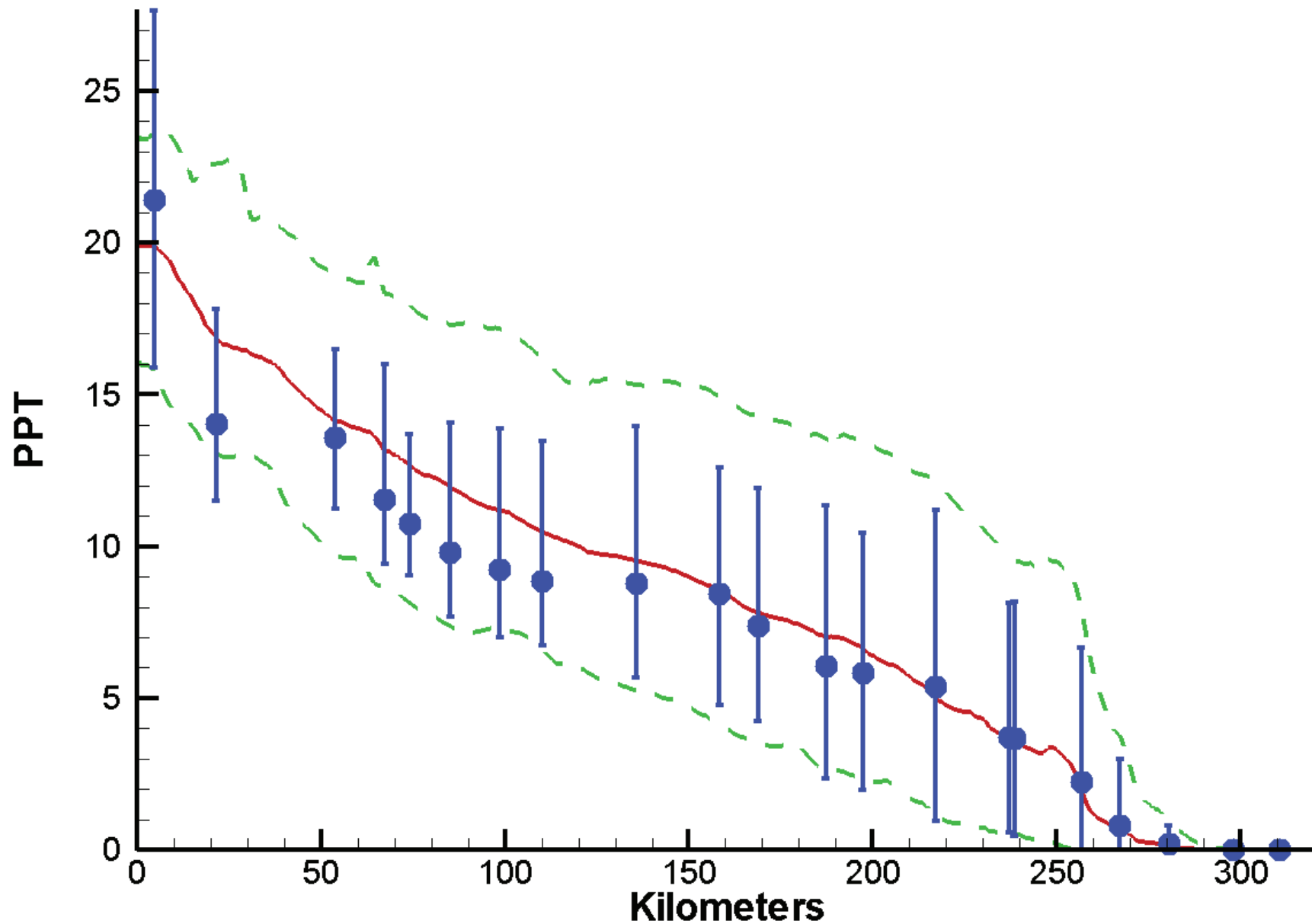
Mainstem Bay Ches2015 Run139

Bottom Salinity Spring 1994



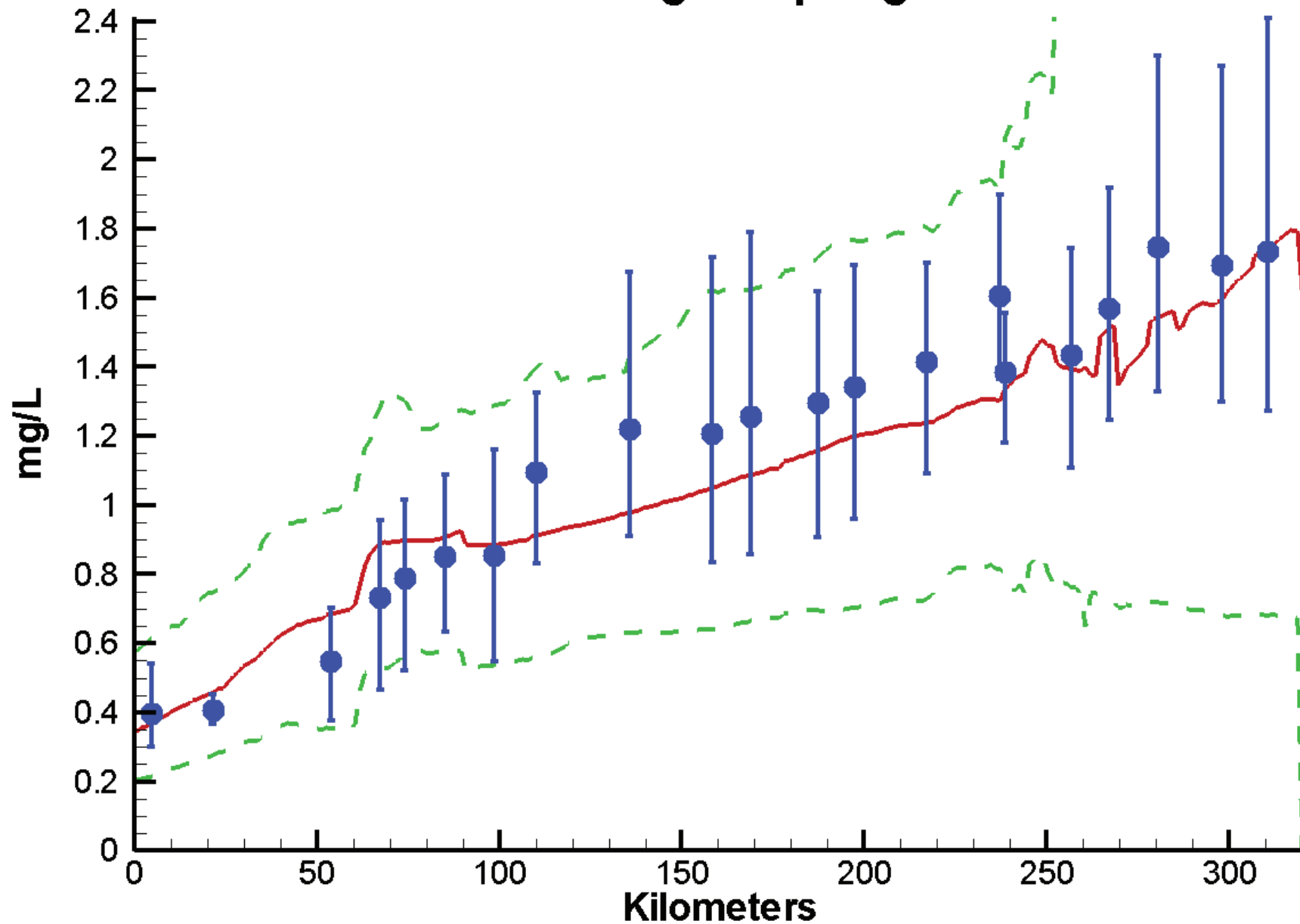
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Surface Salinity Spring 1994



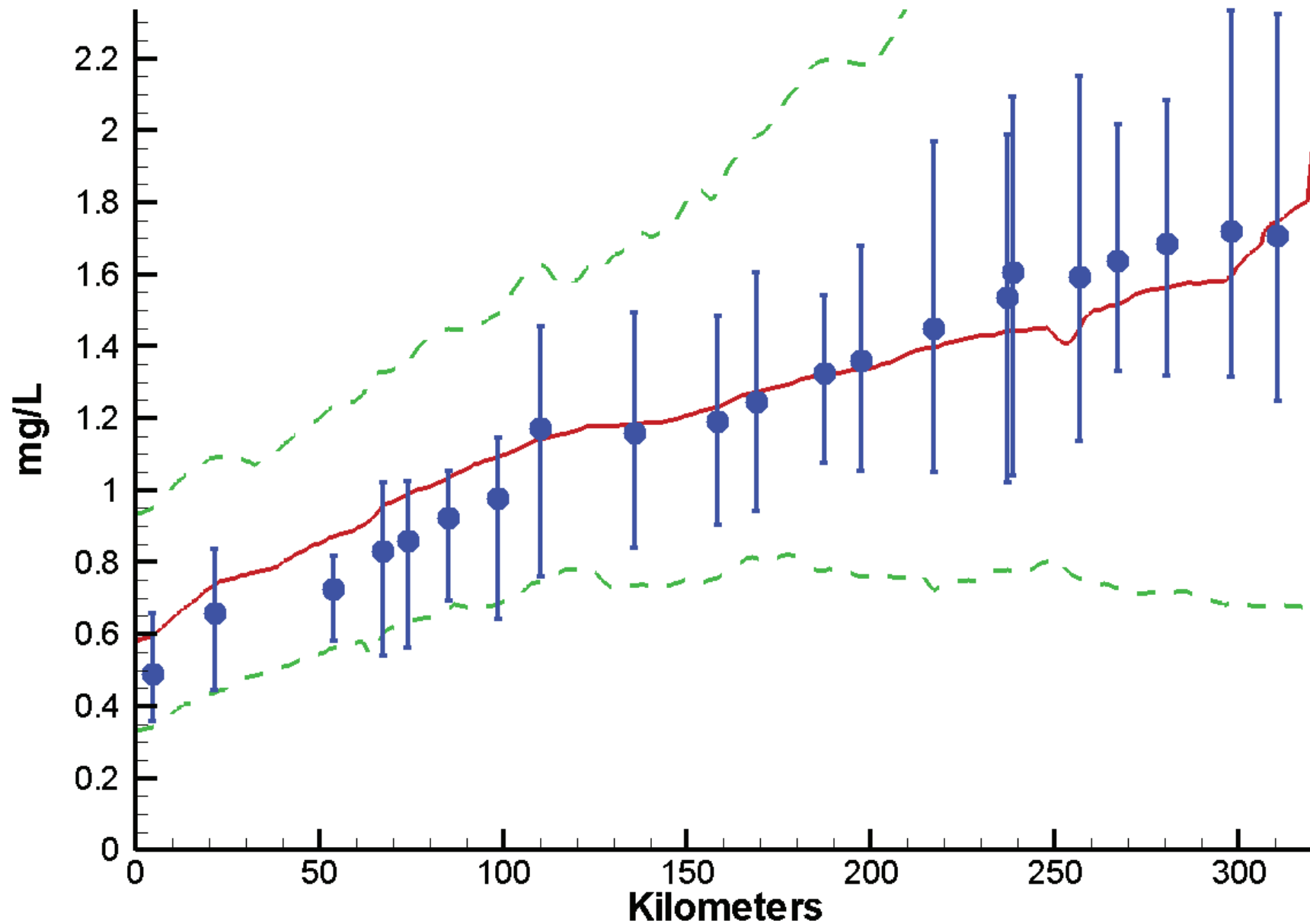
Mainstem Bay Ches2015 Run139

Bottom Total Nitrogen Spring 1994



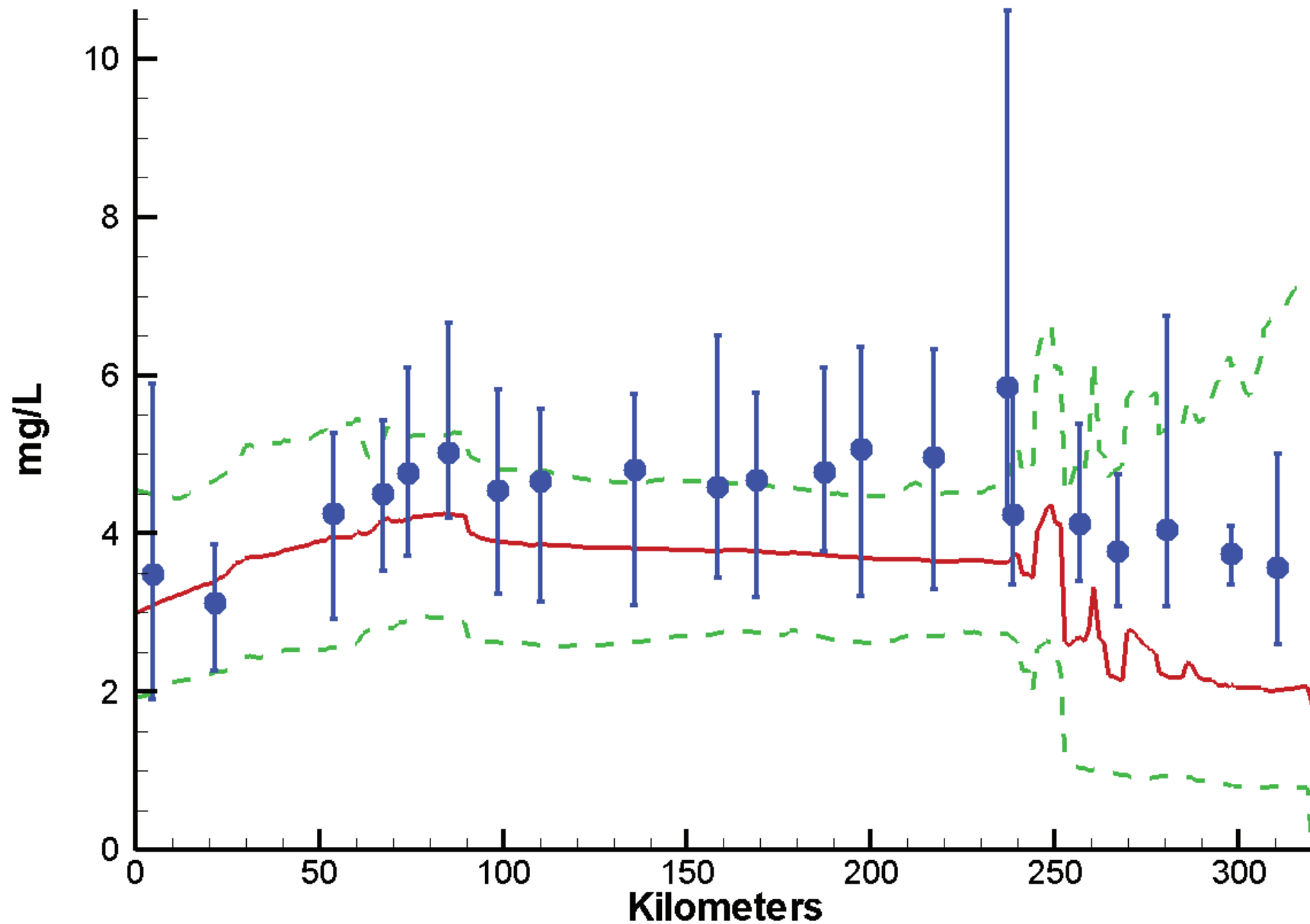
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Surface Total Nitrogen Spring 1994



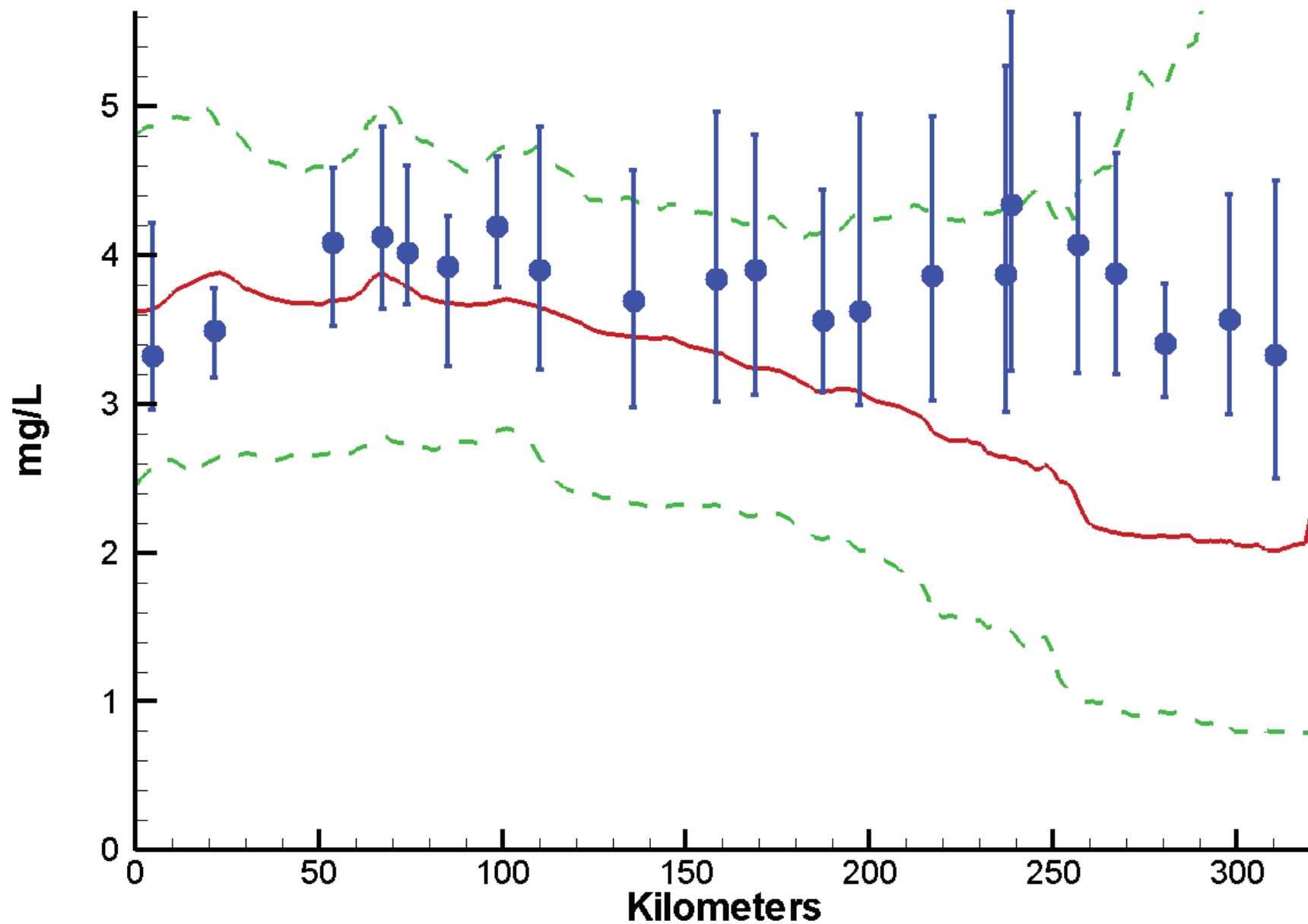
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Bottom Total Organic Carbon Spring 1994



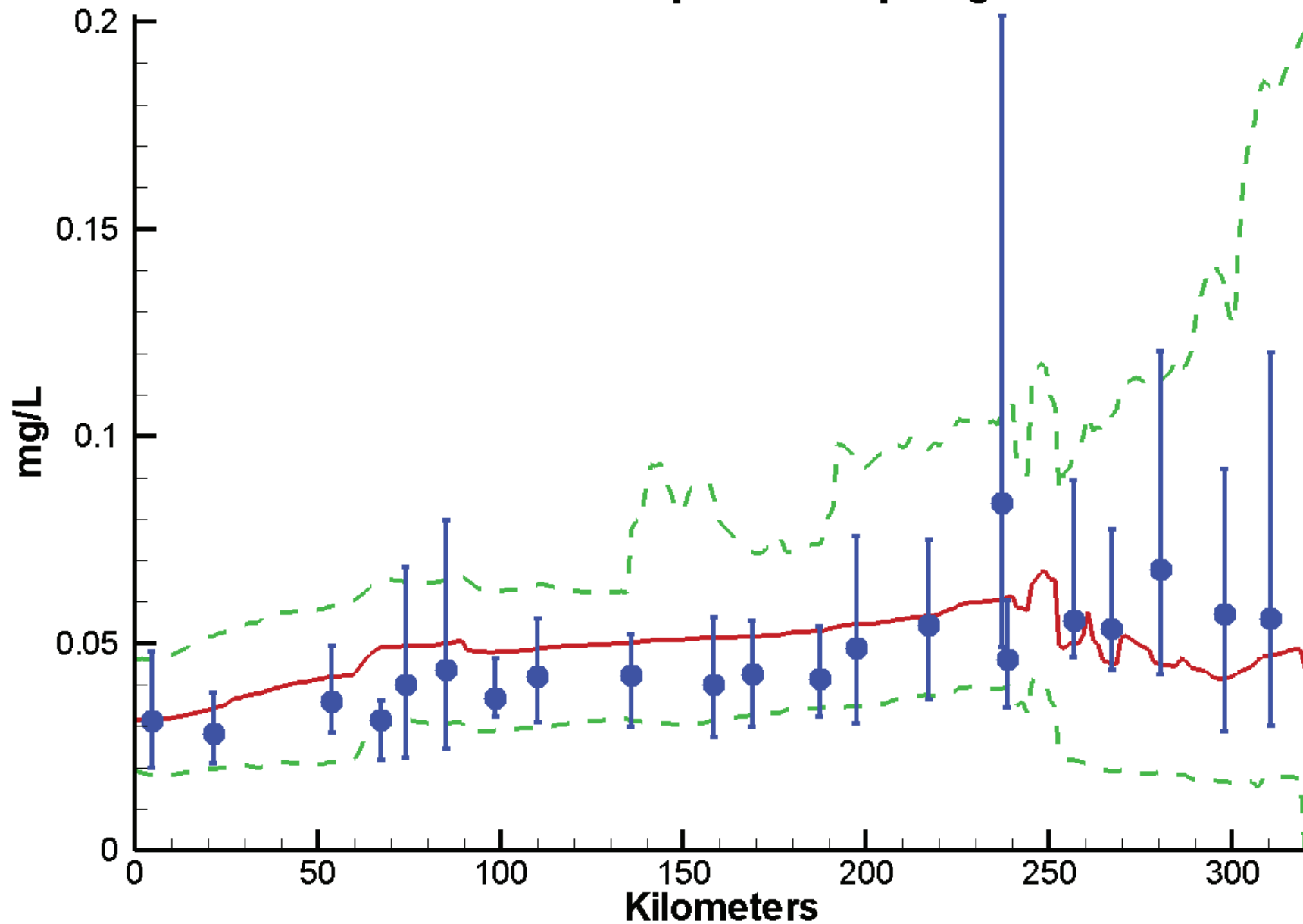
Mainstem Bay Ches2015 Run139

Surface Total Organic Carbon Spring 1994



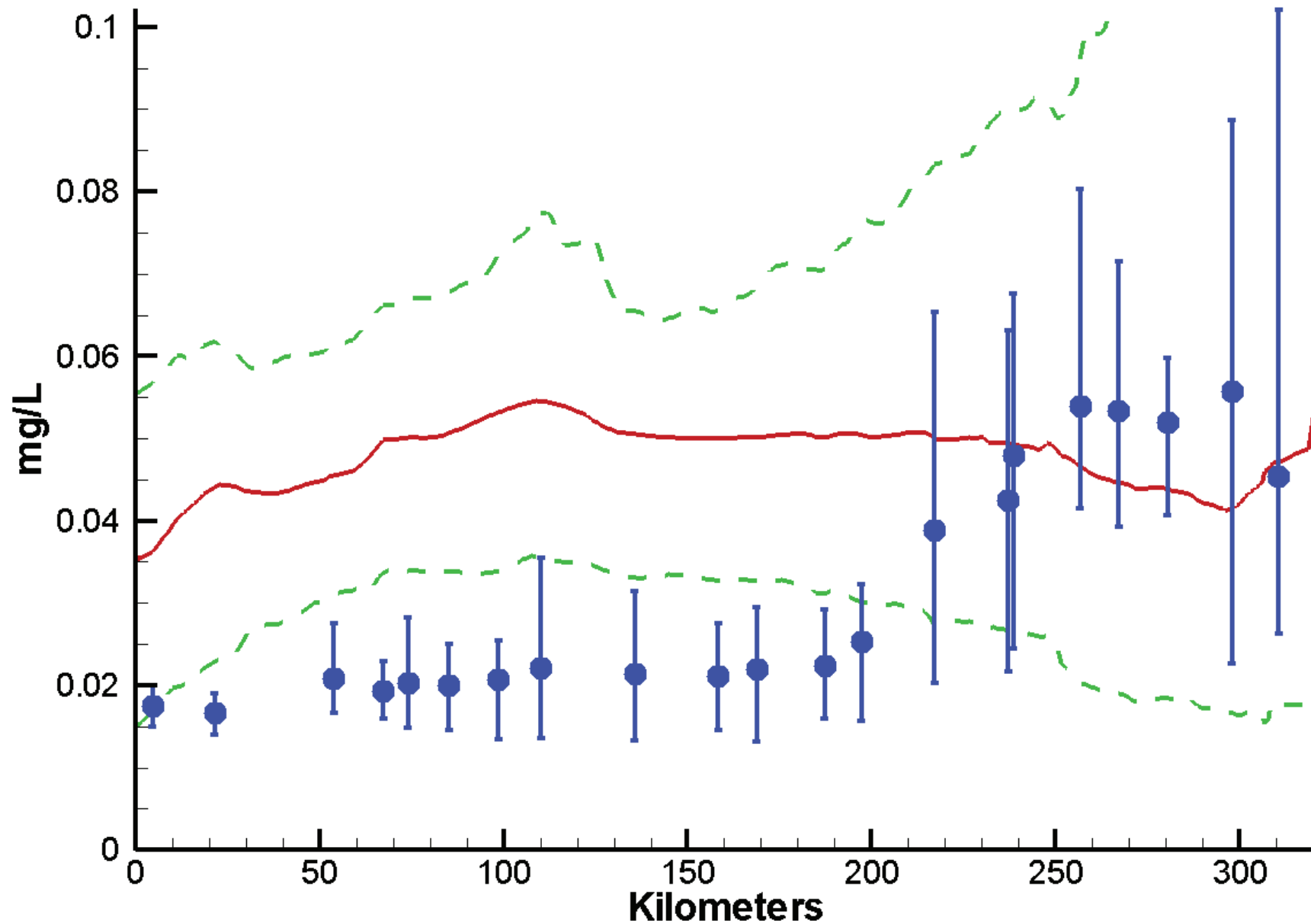
Mainstem Bay Ches2015 Run139

Bottom Total Phosphorus Spring 1994



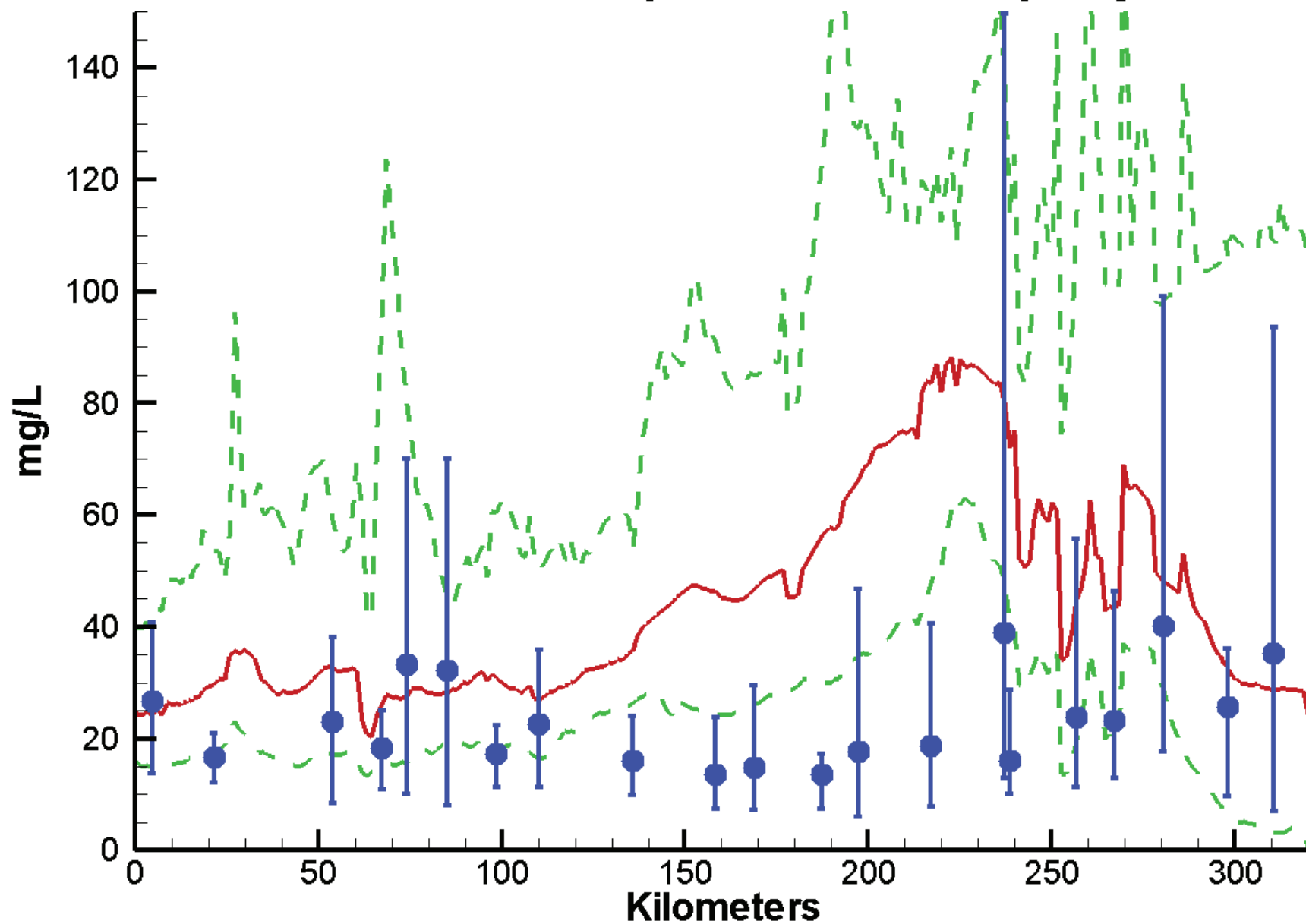
Mainstem Bay Ches2015 Run139

Surface Total Phosphorus Spring 1994



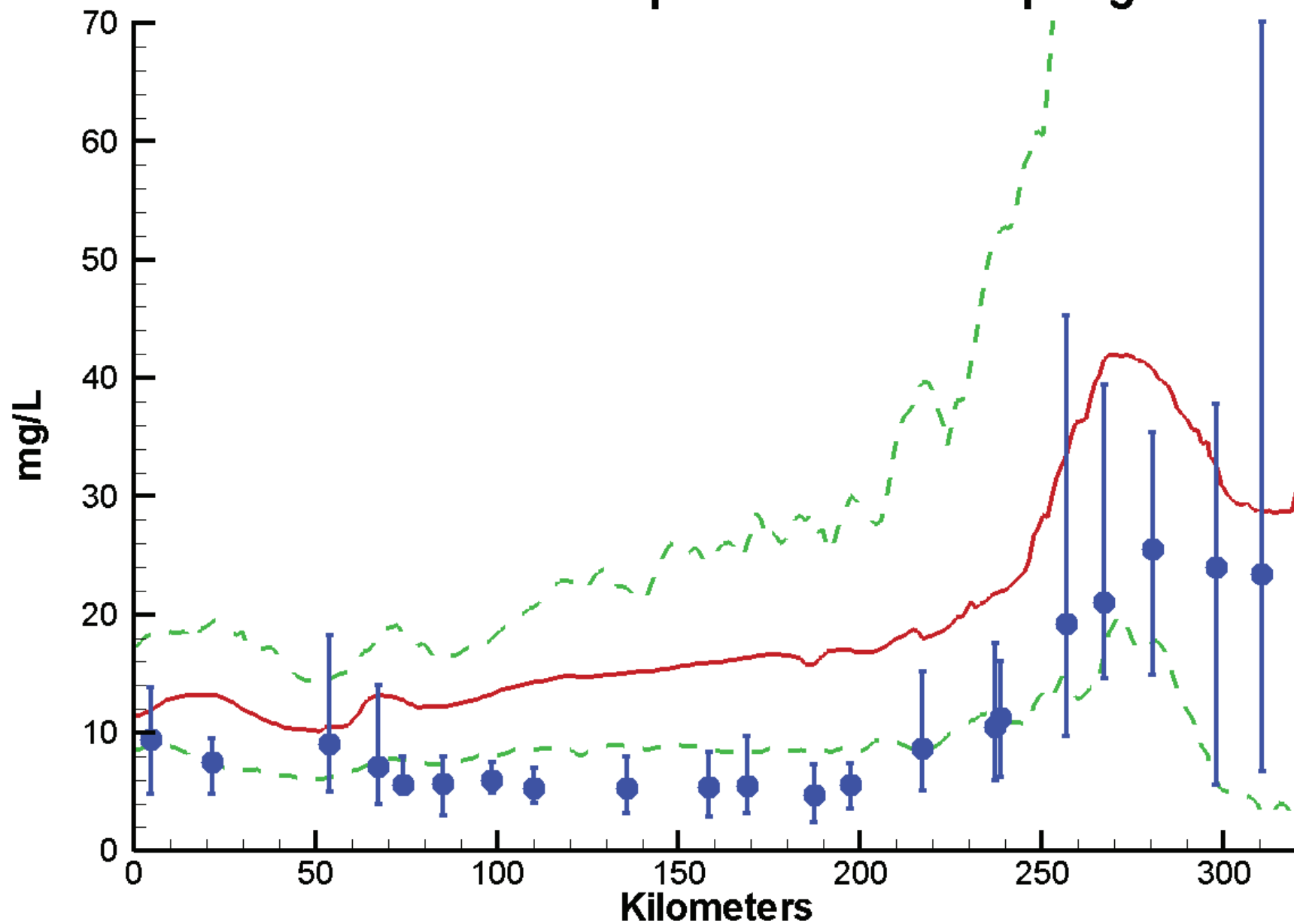
Mainstem Bay Ches2015 Run139

Bottom Total Suspended Solids Spring 1994



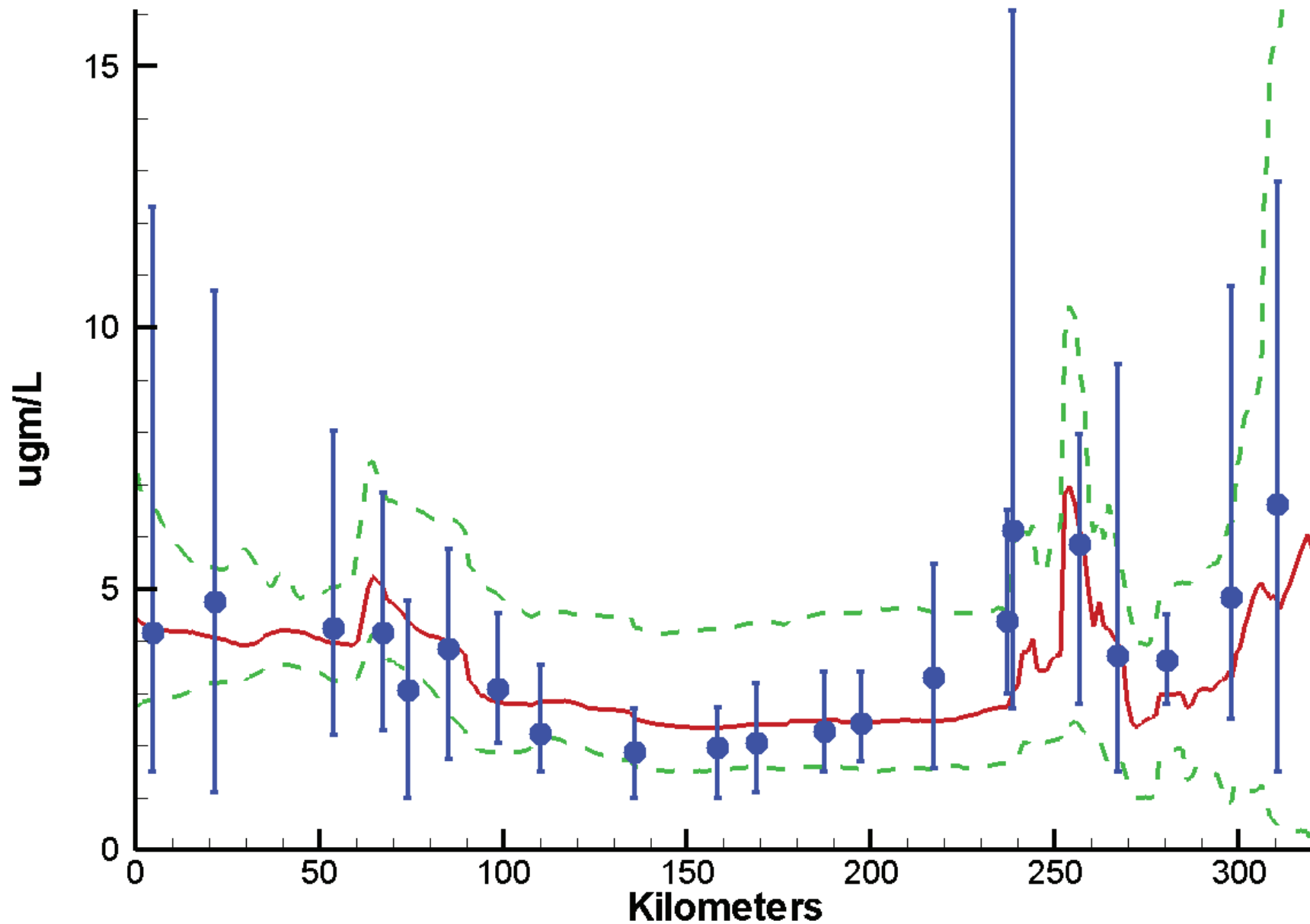
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Surface Total Suspended Solids Spring 1994



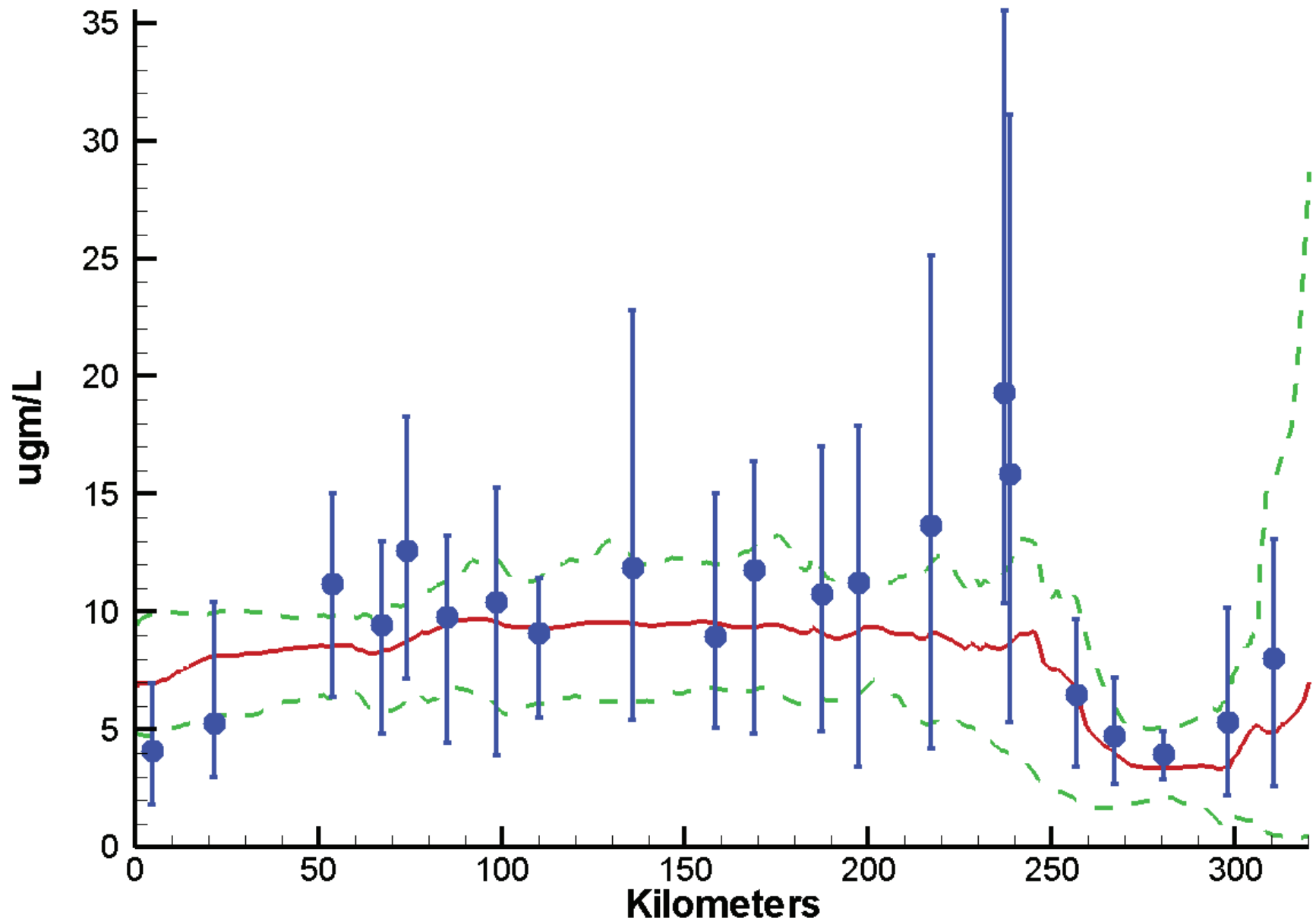
Mainstem Bay Ches2015 Run139

Bottom Chlorophyll Summer 1994



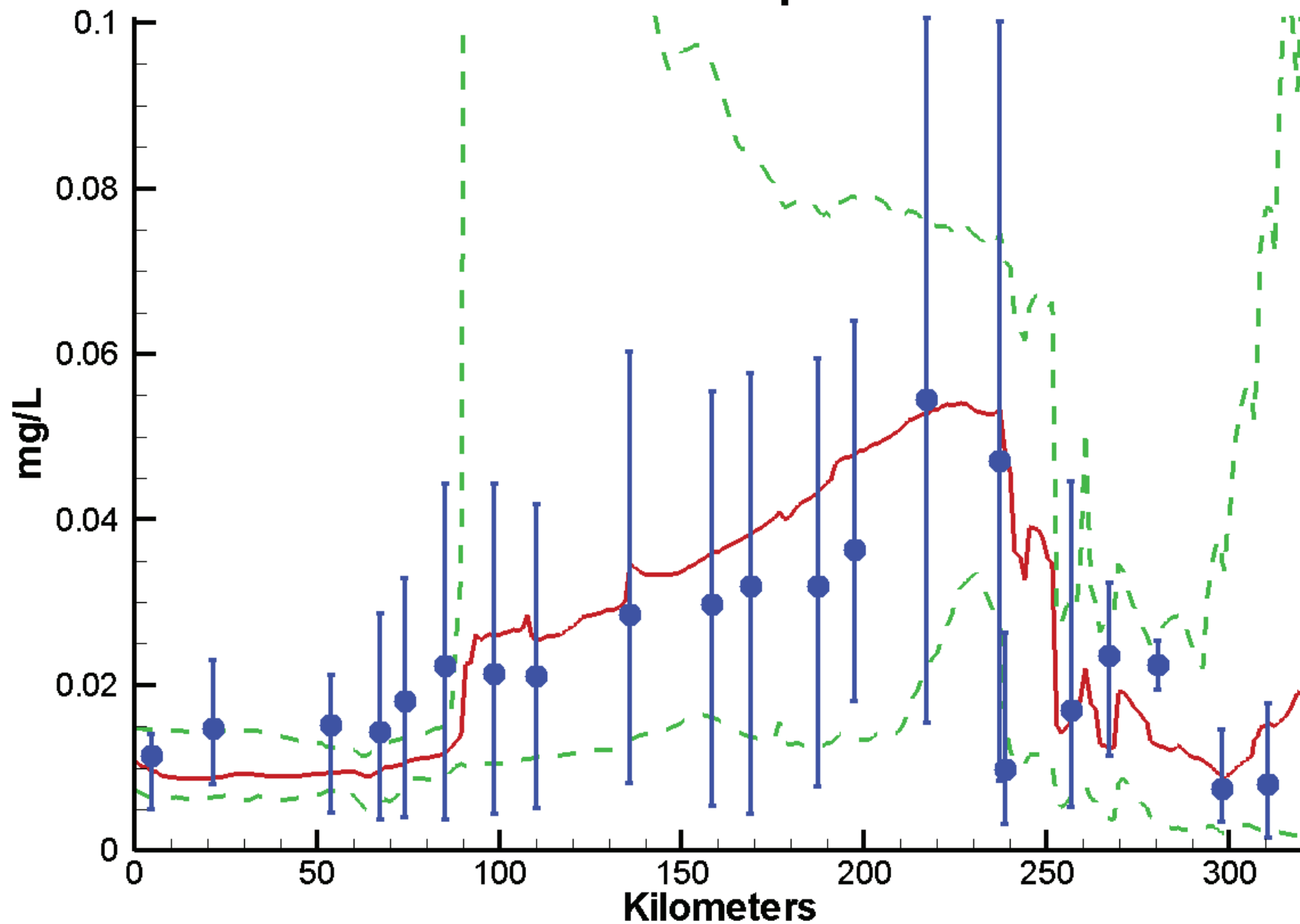
Mainstem Bay Ches2015 Run139

Surface Chlorophyll Summer 1994



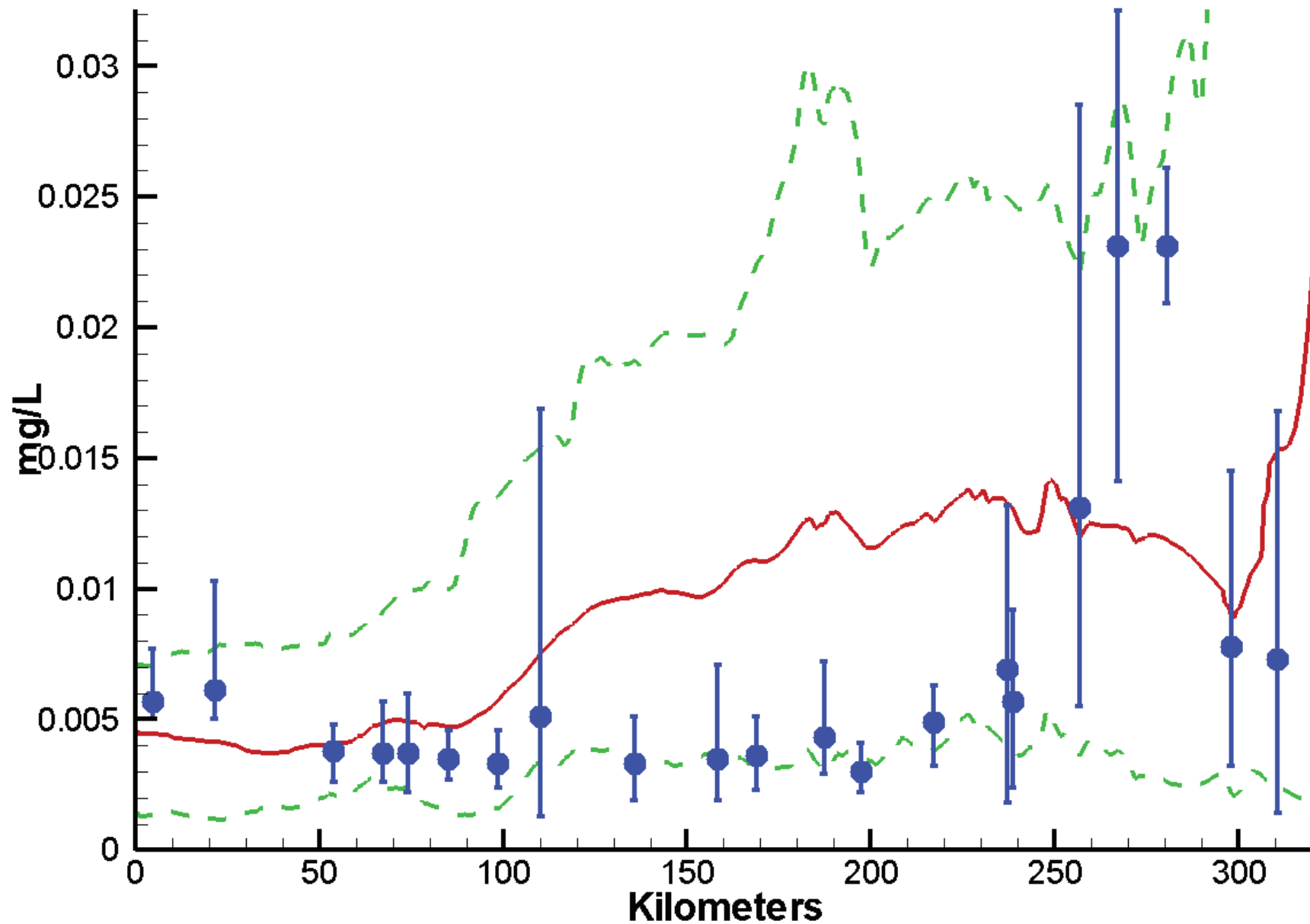
Mainstem Bay Ches2015 Run139

Bottom Dissolved Phosphate Summer 1994



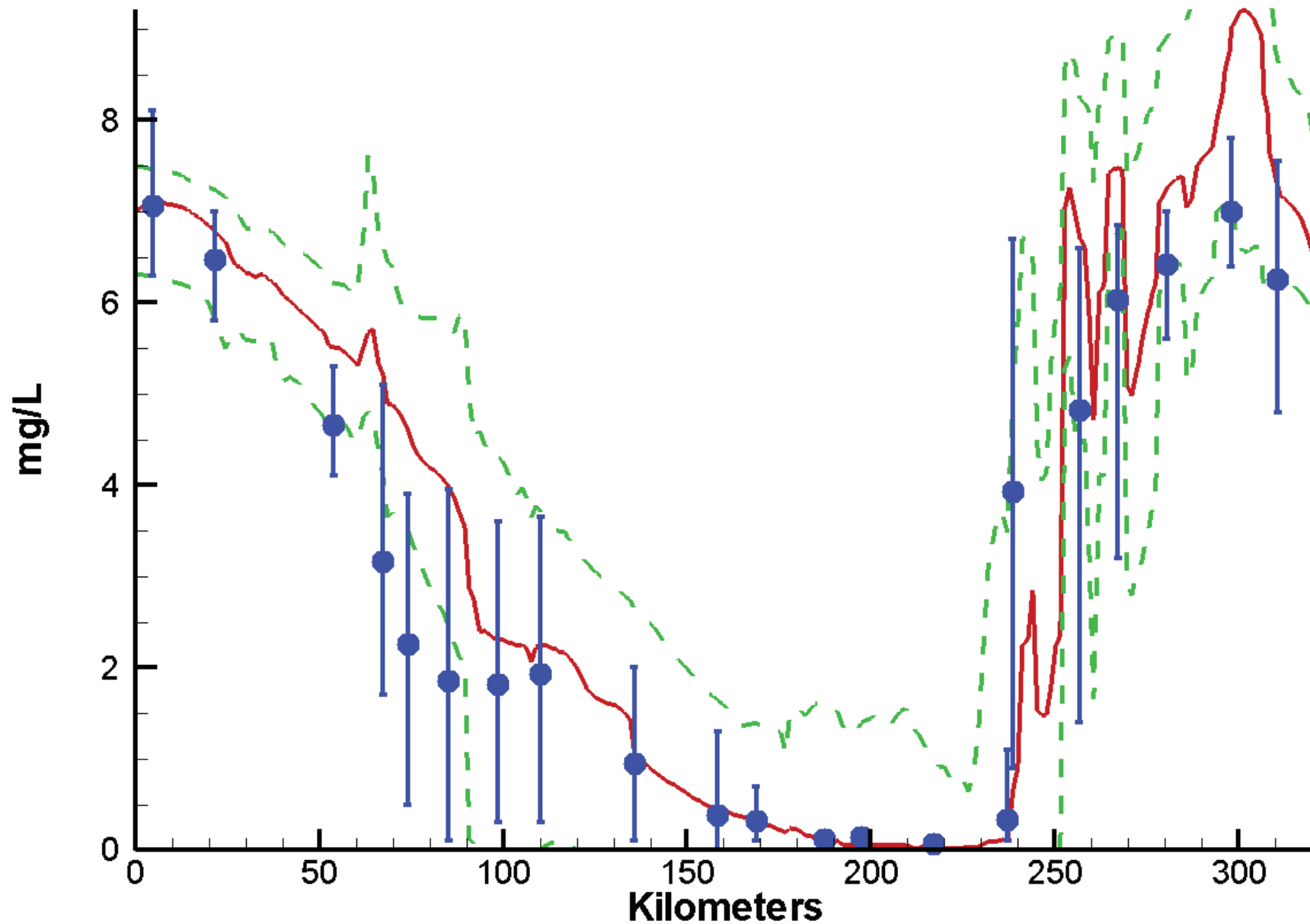
Mainstem Bay Ches2015 Run139

Surface Dissolved Phosphate Summer 1994



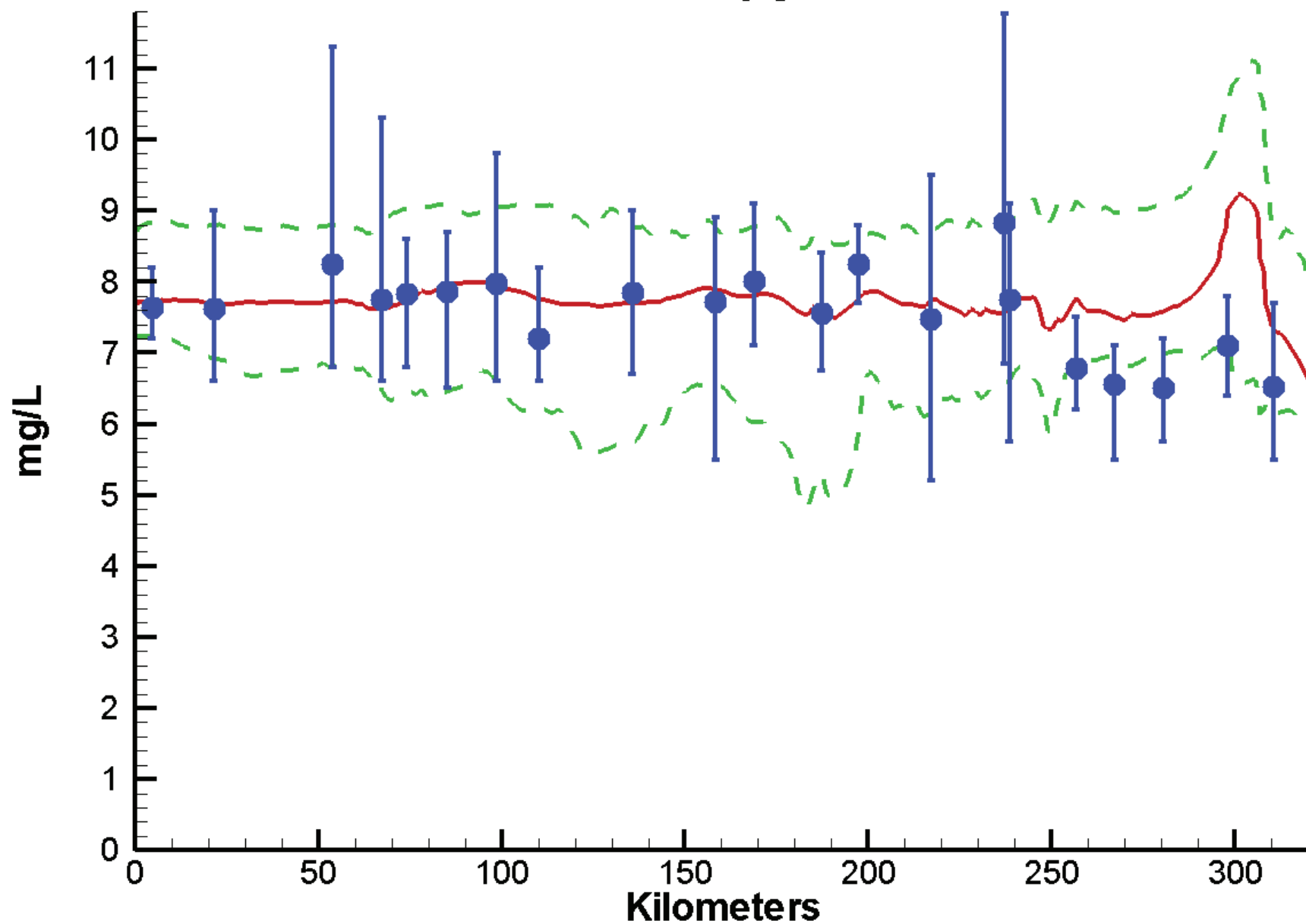
Mainstem Bay Ches2015 Run139

Bottom Dissolved Oxygen Summer 1994



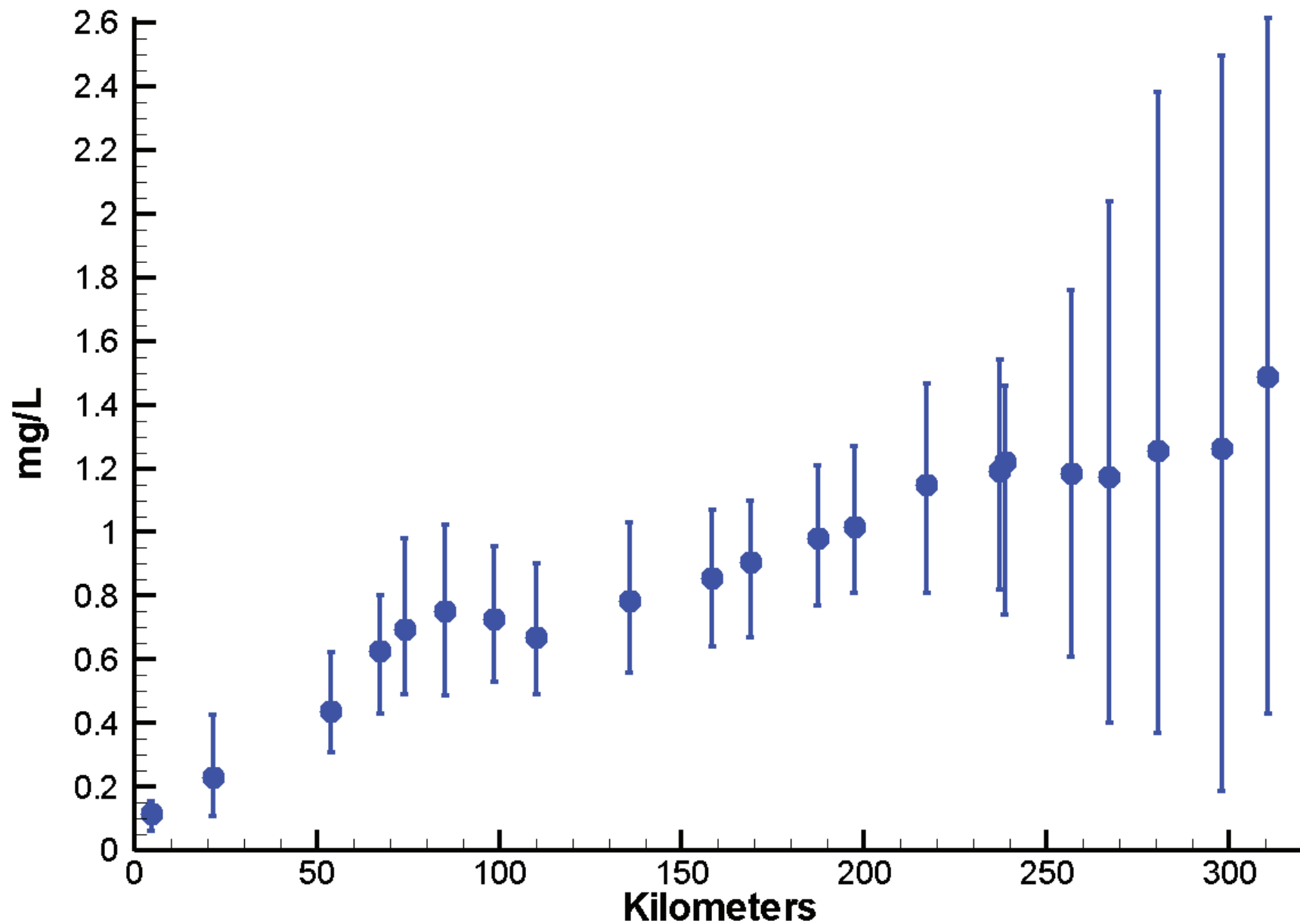
Mainstem Bay Ches2015 Run139

Surface Dissolved Oxygen Summer 1994



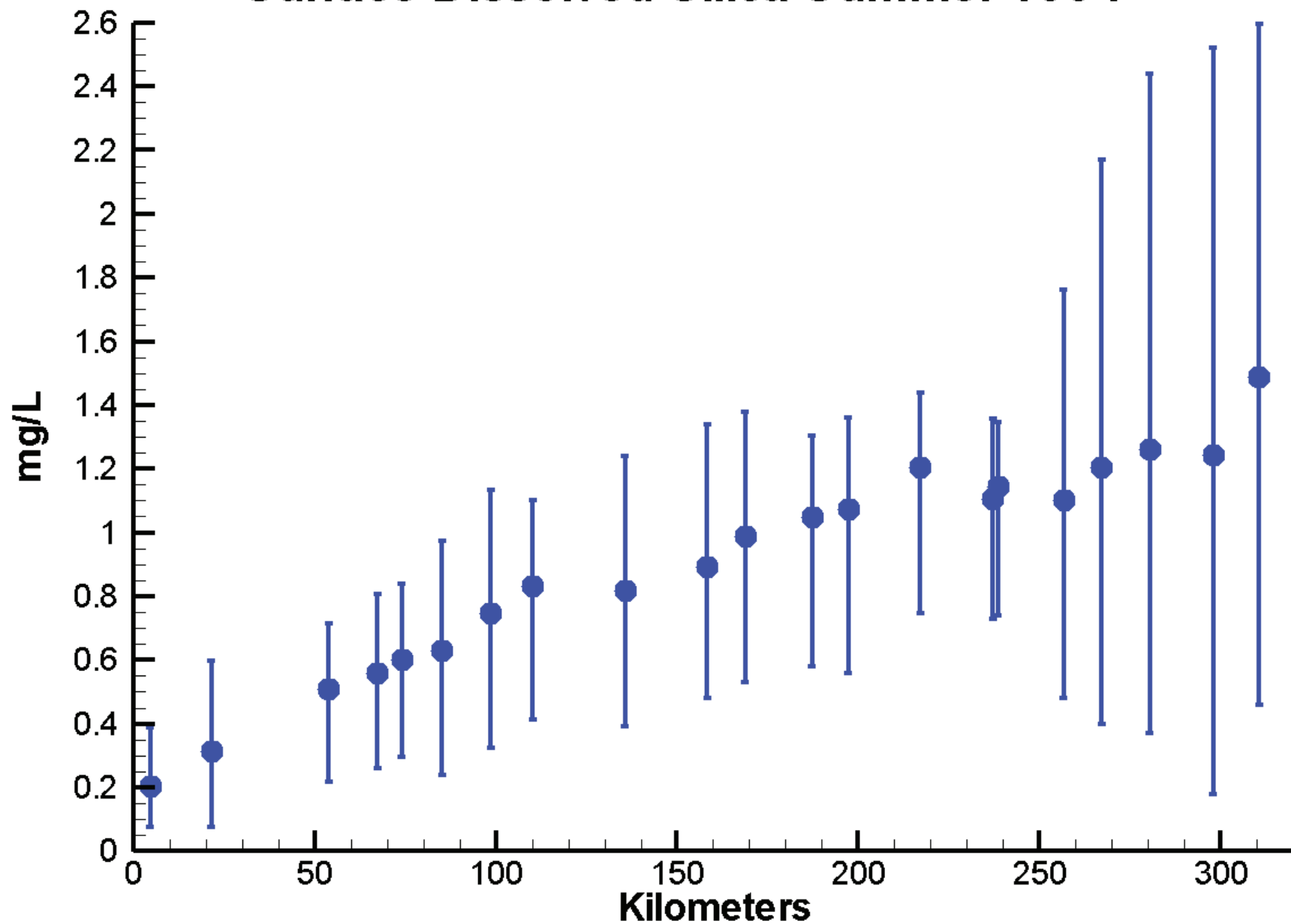
Mainstem Bay Ches2015 Run139

Bottom Dissolved Silica Summer 1994



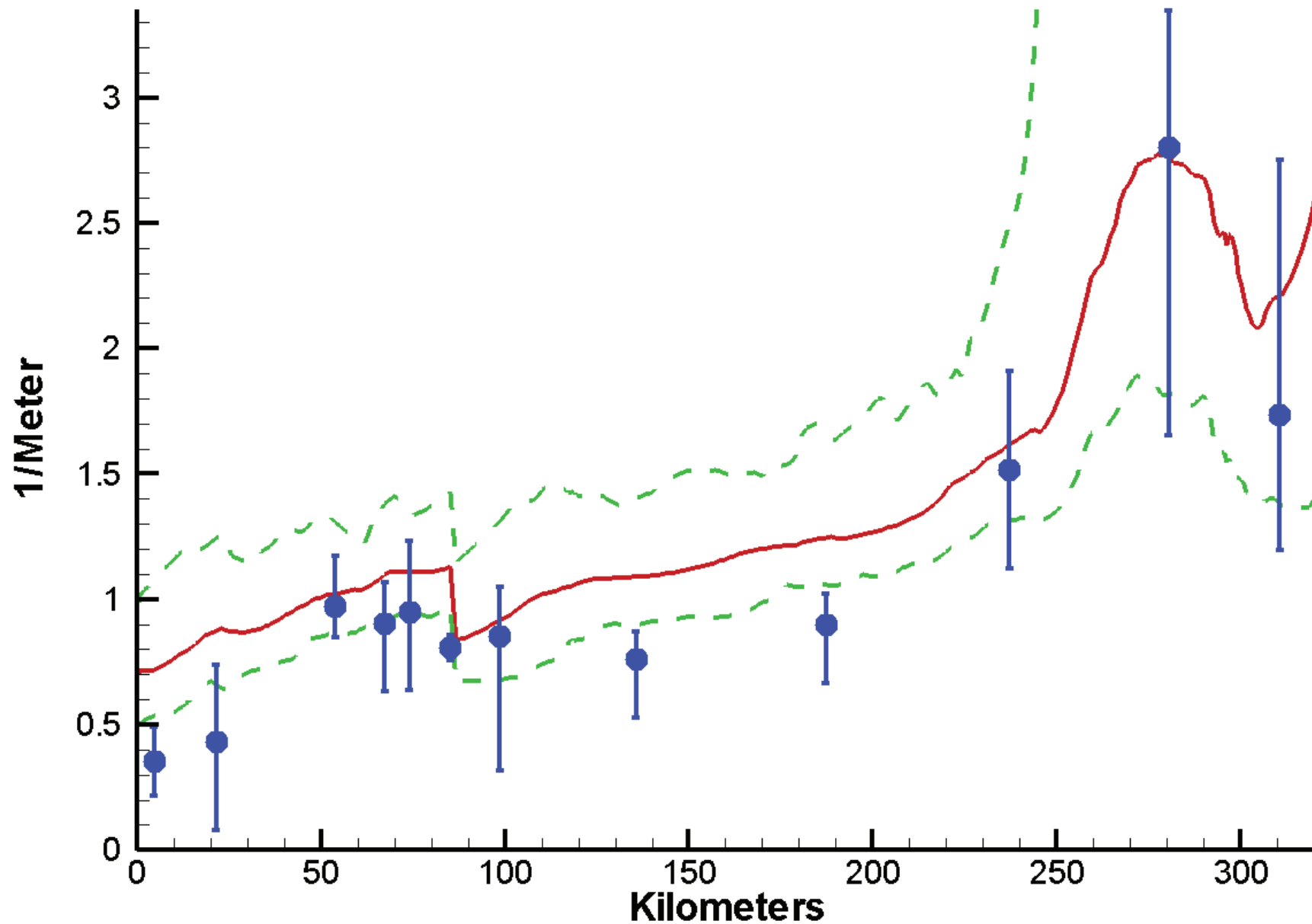
Mainstem Bay Ches2015 Run139

Surface Dissolved Silica Summer 1994



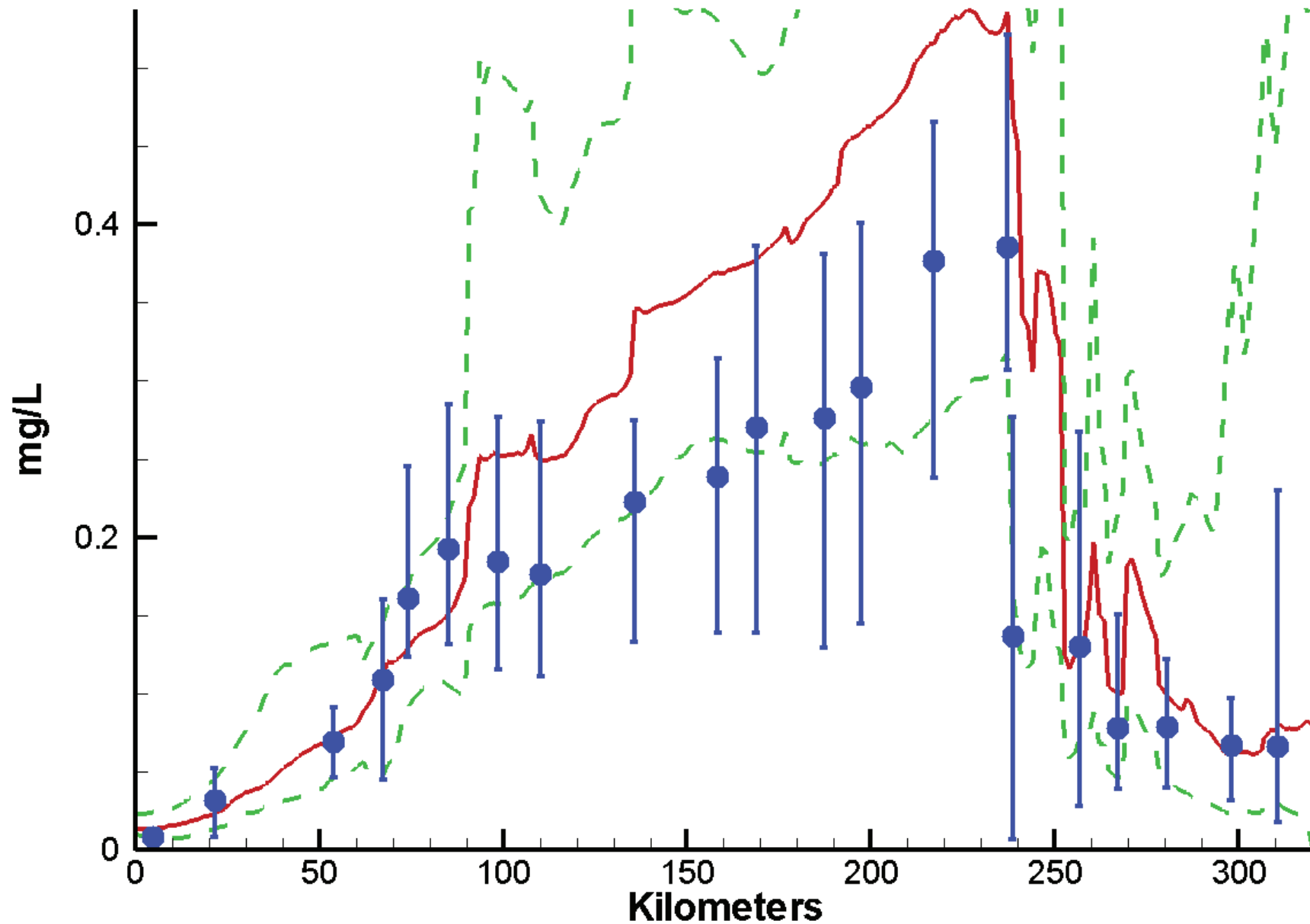
Mainstem Bay Ches2015 Run139

Surface Light Extinction Summer 1994



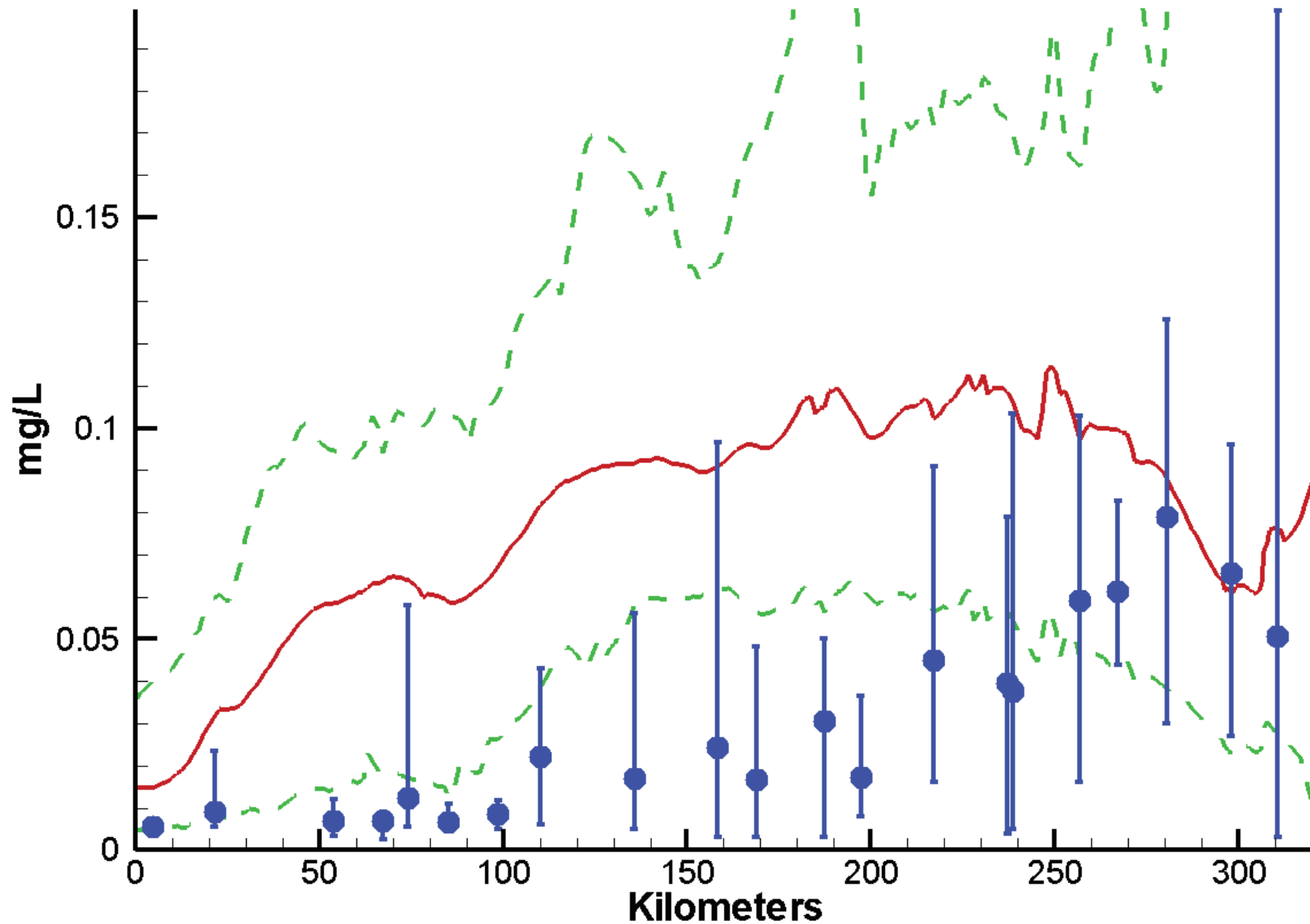
Mainstem Bay Ches2015 Run139

Bottom Ammonium Summer 1994



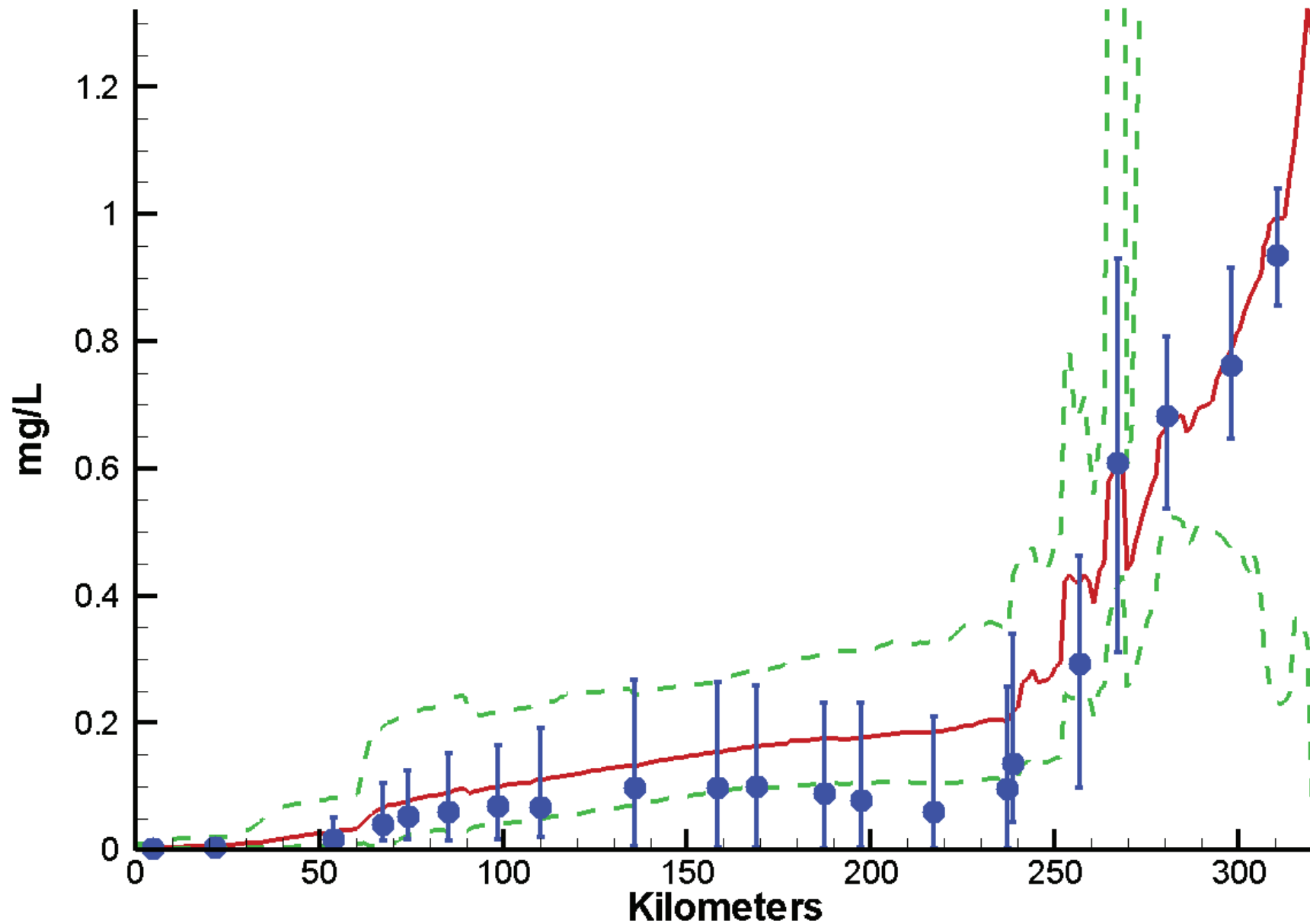
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Surface Ammonium Summer 1994



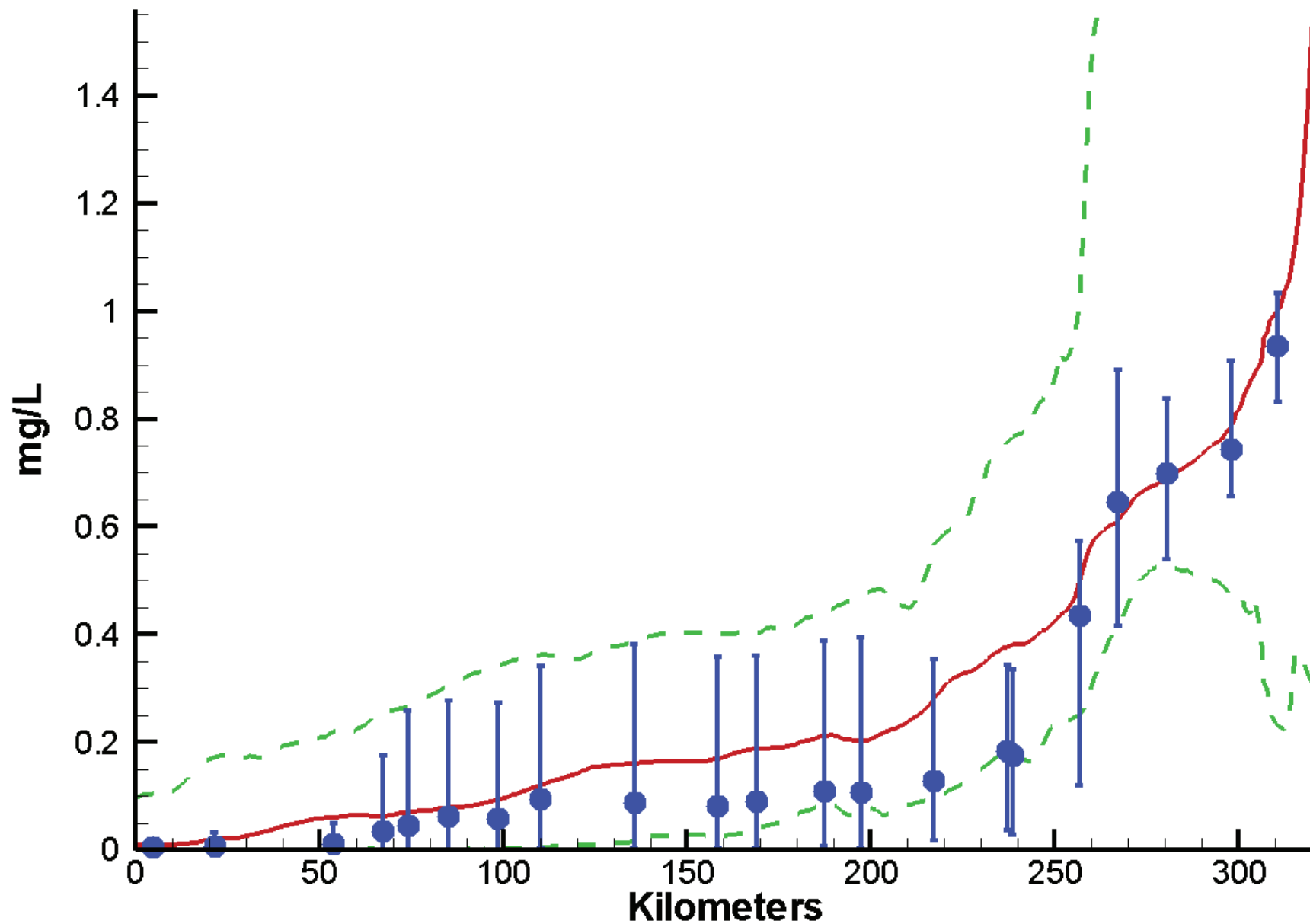
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Bottom Nitrate Summer 1994



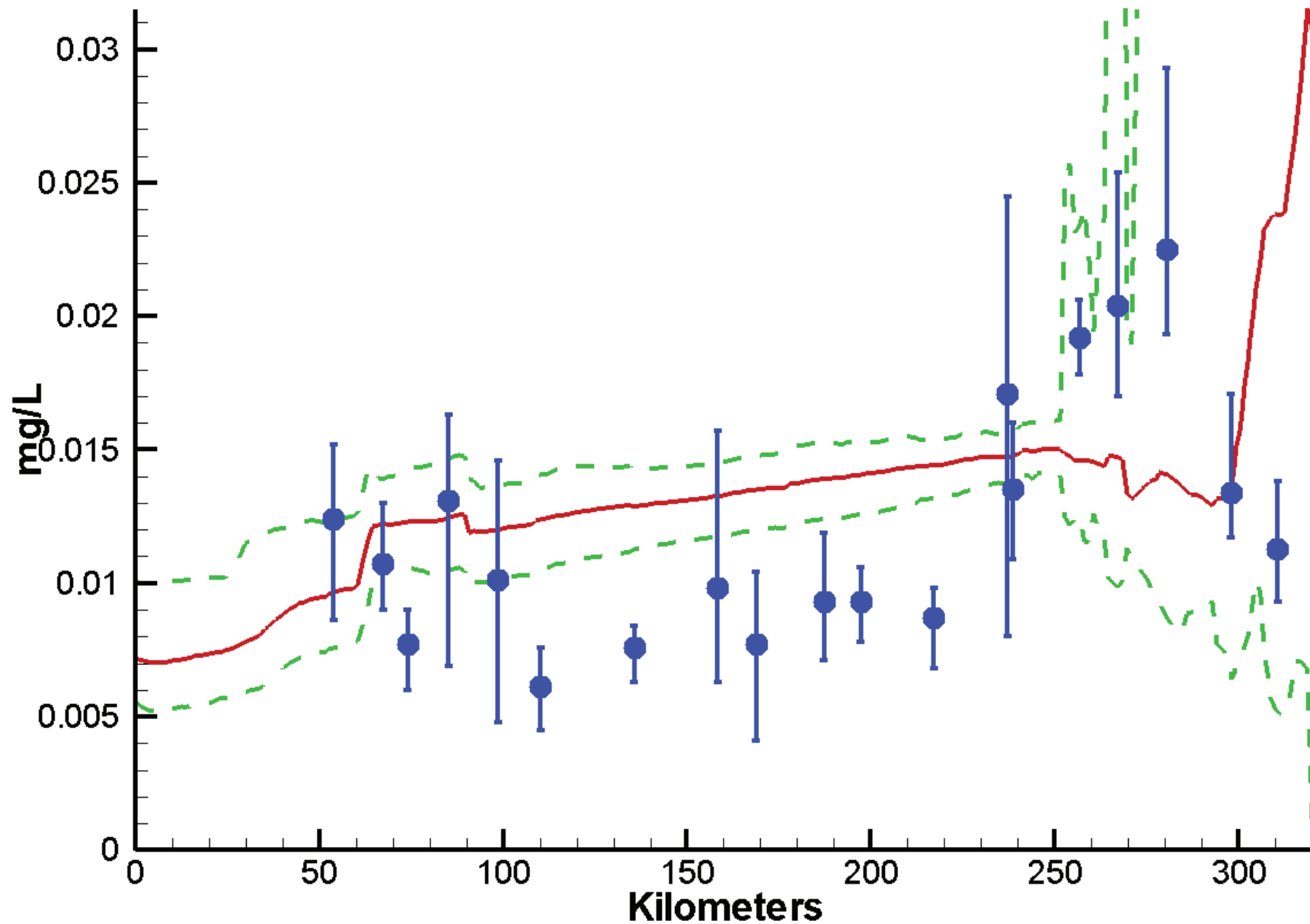
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Surface Nitrate Summer 1994



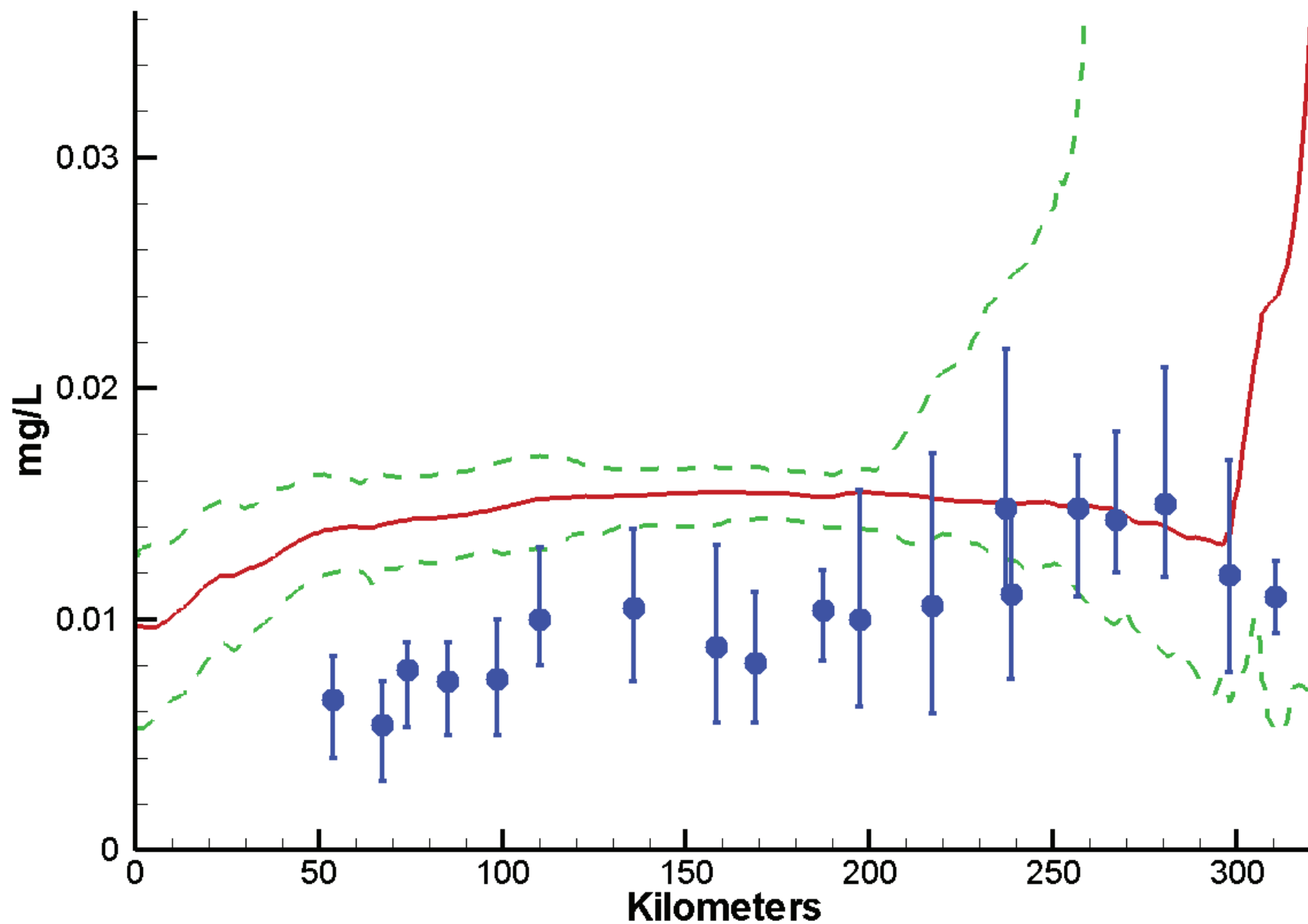
Mainstem Bay Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Summer 1999



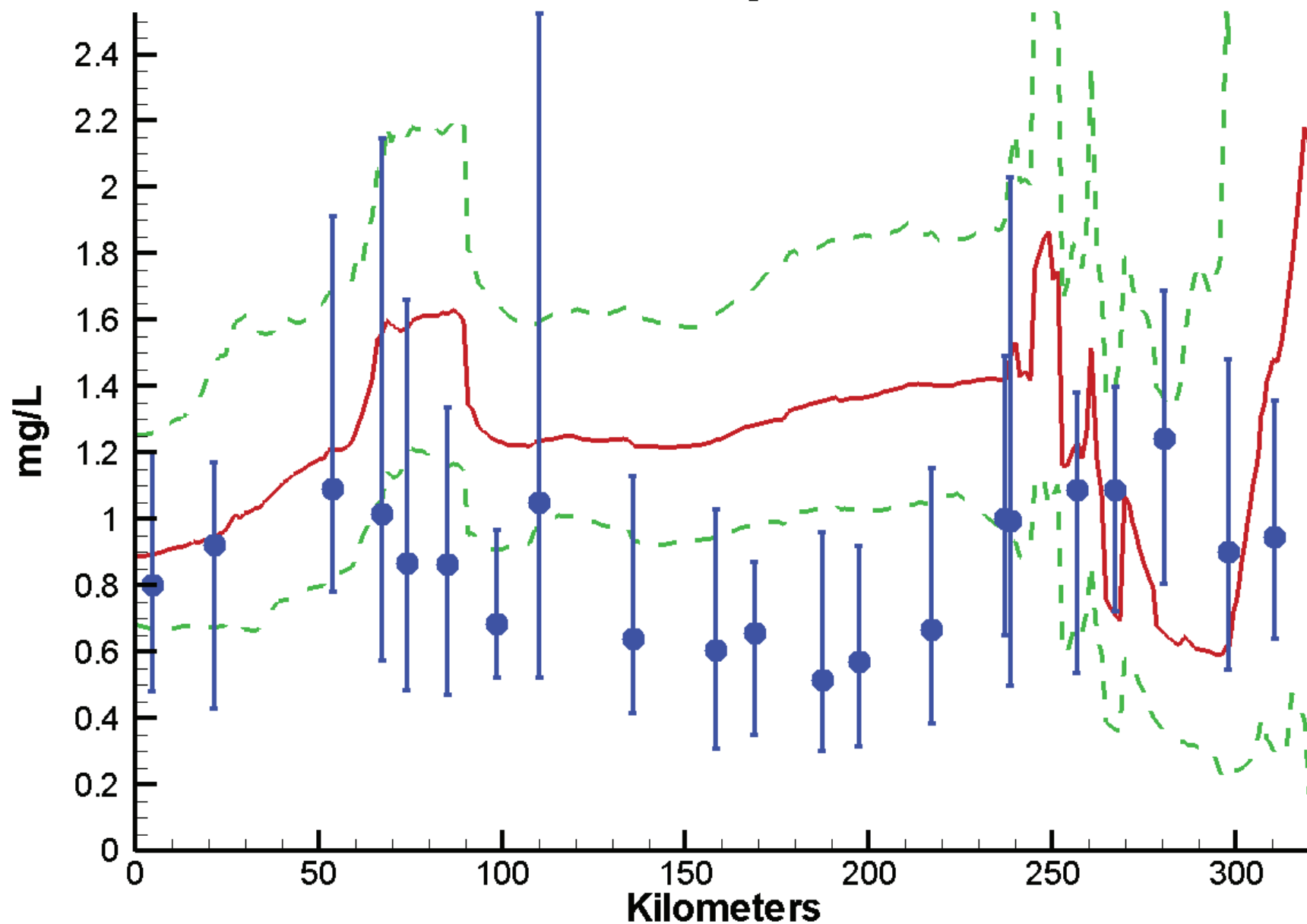
Mainstem Bay Ches2015 Run139

Surface Particulate Inorganic Phosphorus Summer 1999



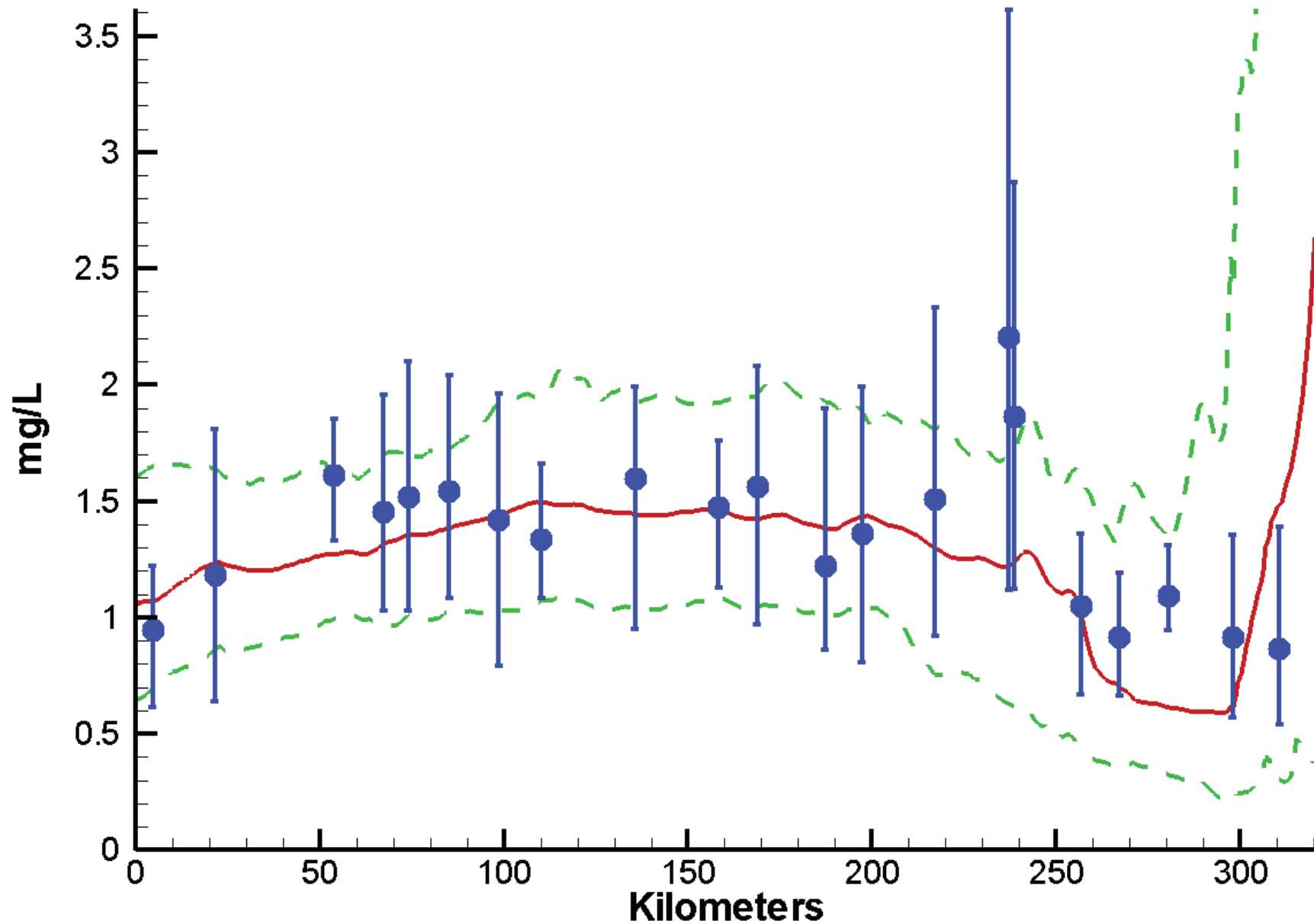
Mainstem Bay Ches2015 Run139

Bottom Particulate Organic Carbon Summer 1994



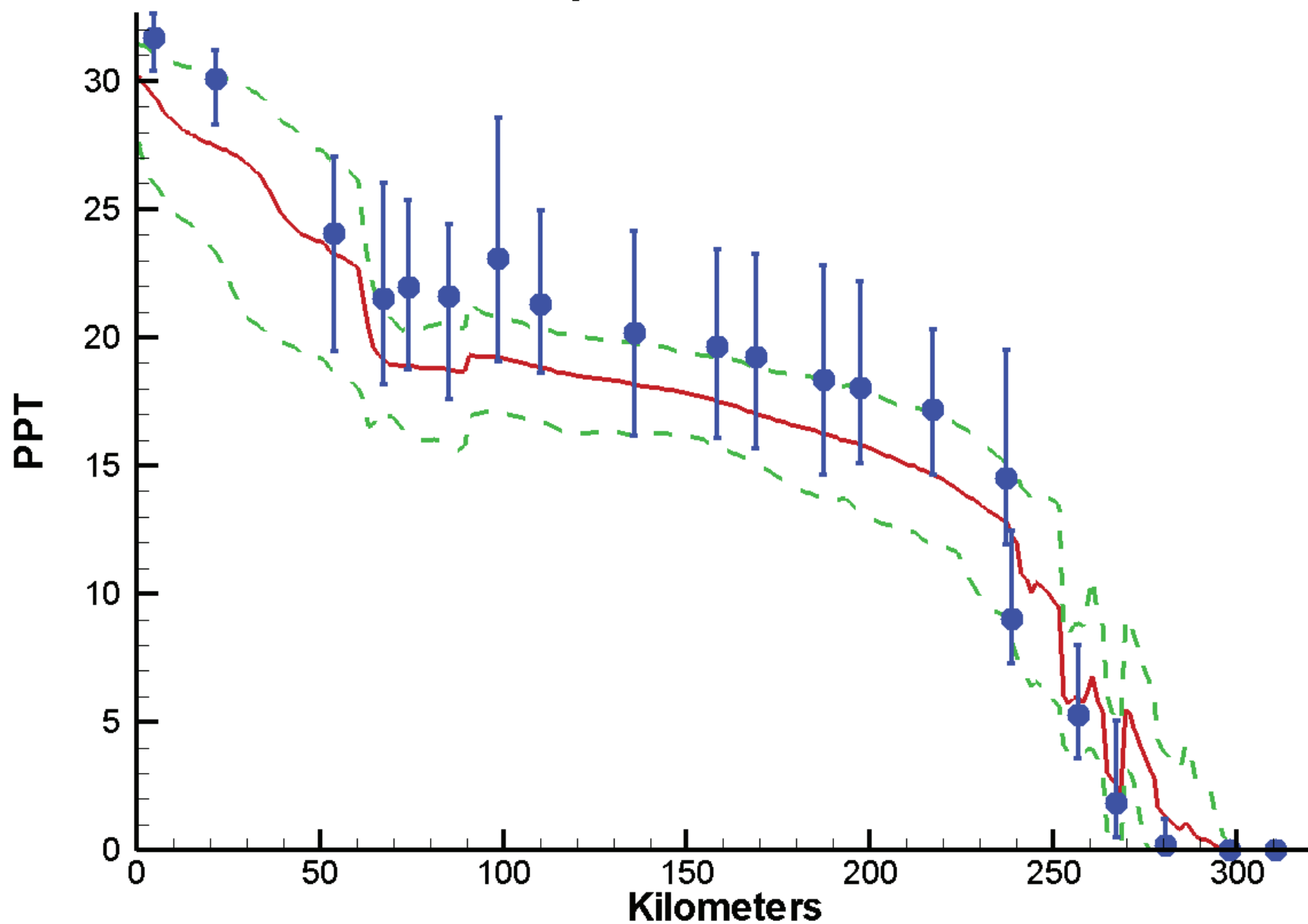
Mainstem Bay Ches2015 Run139

Surface Particulate Organic Carbon Summer 1994



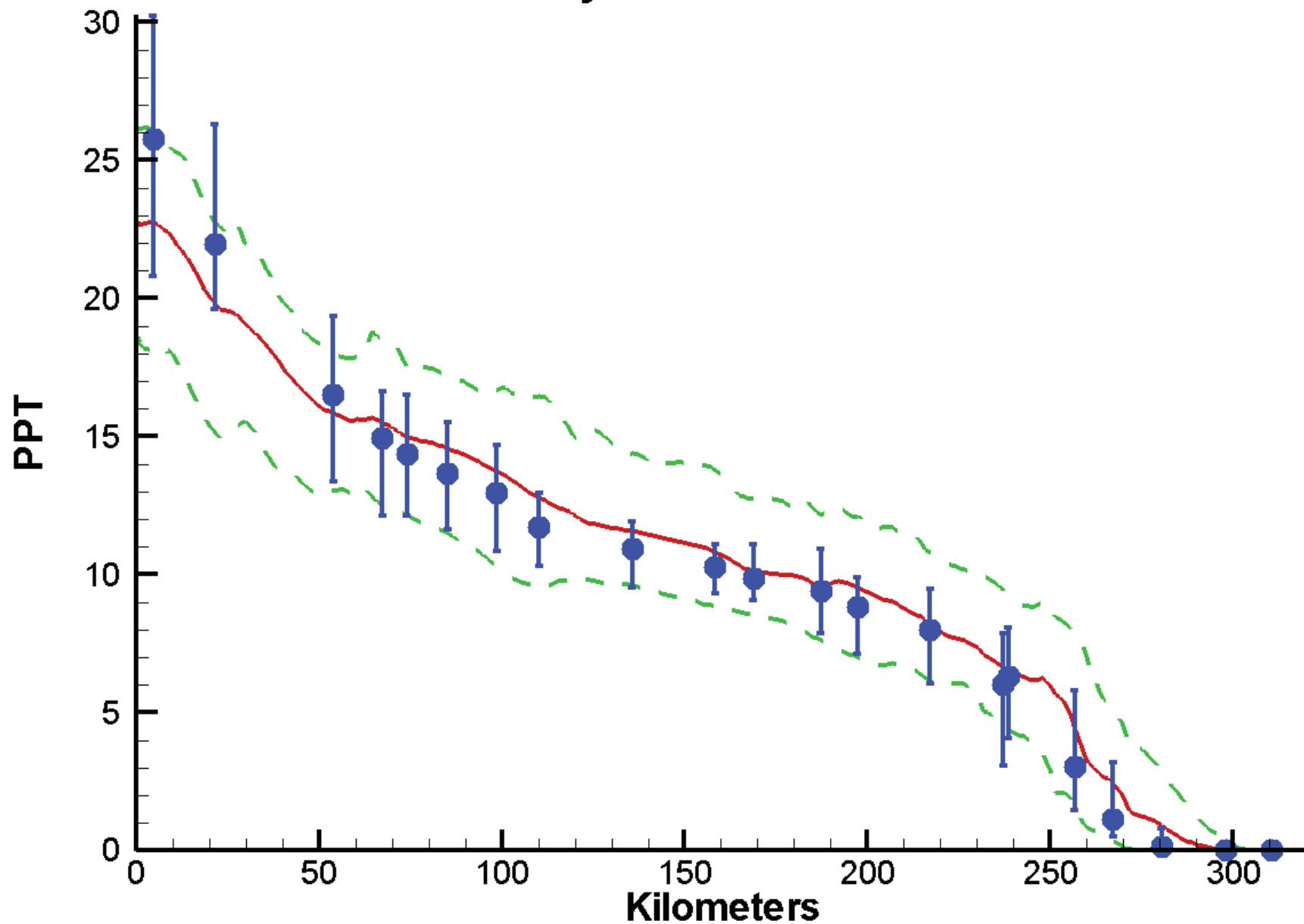
Mainstem Bay Ches2015 Run139

Bottom Salinity Summer 1994



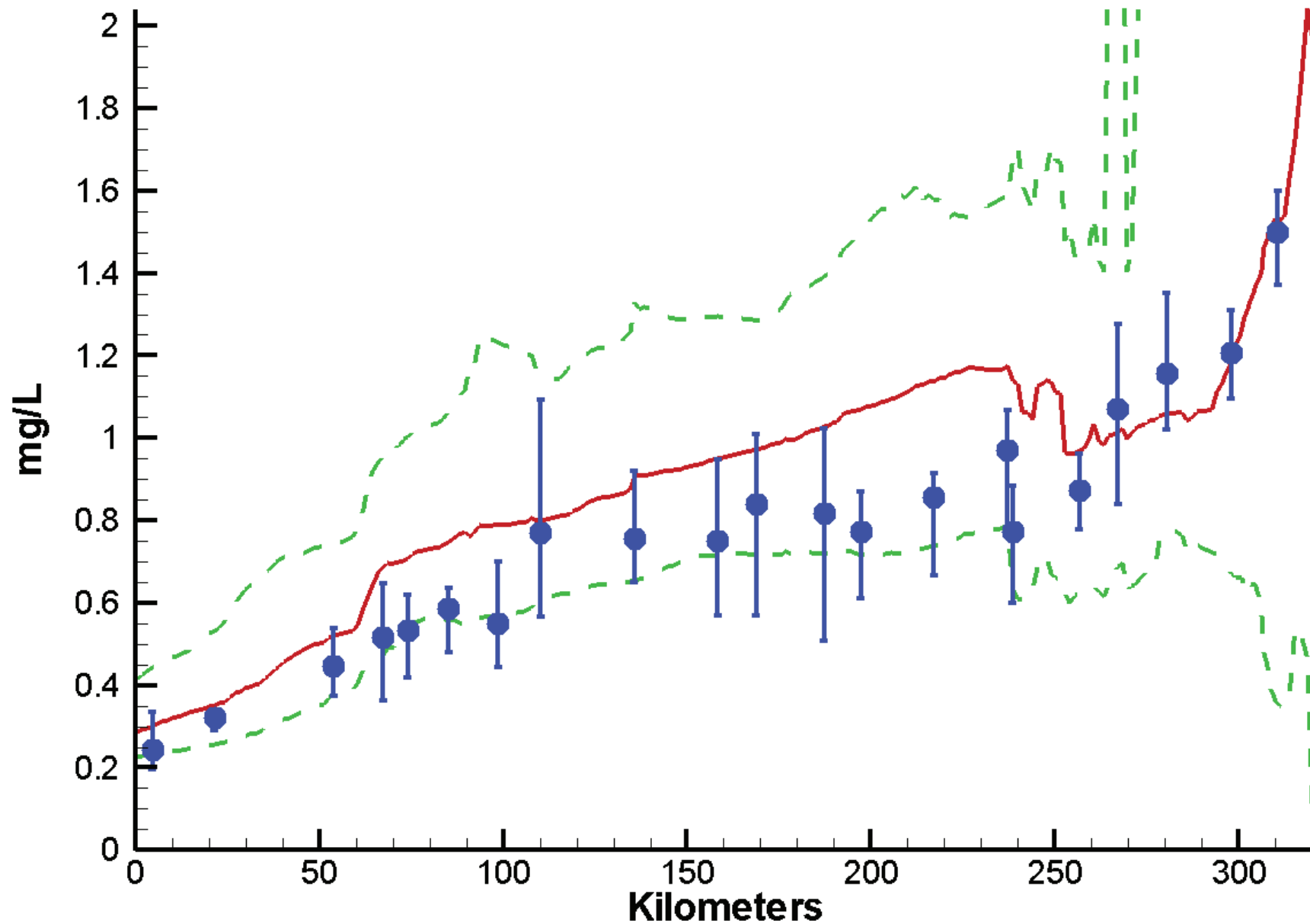
Mainstem Bay Ches2015 Run139

Surface Salinity Summer 1994



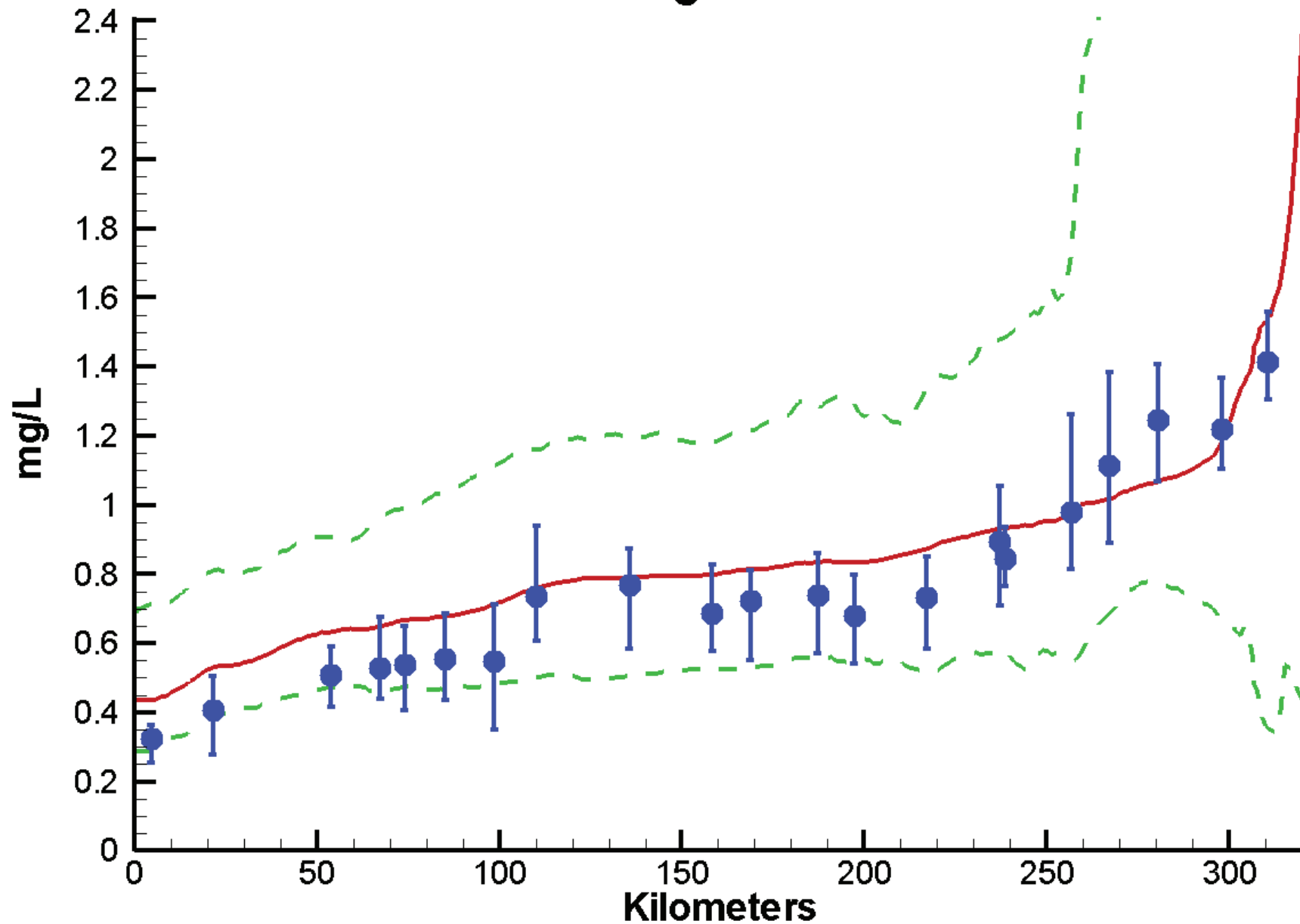
Mainstem Bay Ches2015 Run139

Bottom Total Nitrogen Summer 1994



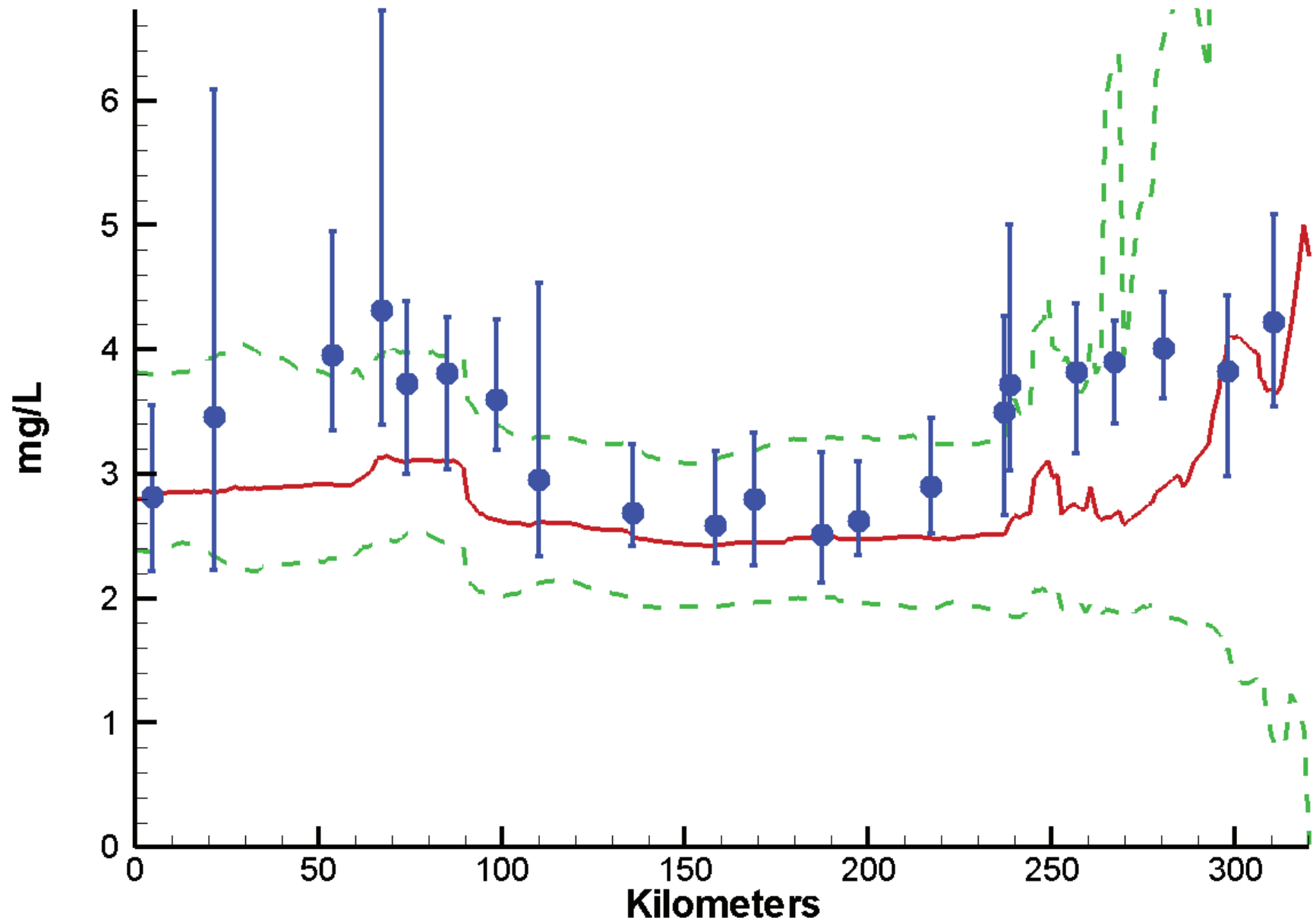
Mainstem Bay Ches2015 Run139

Surface Total Nitrogen Summer 1994



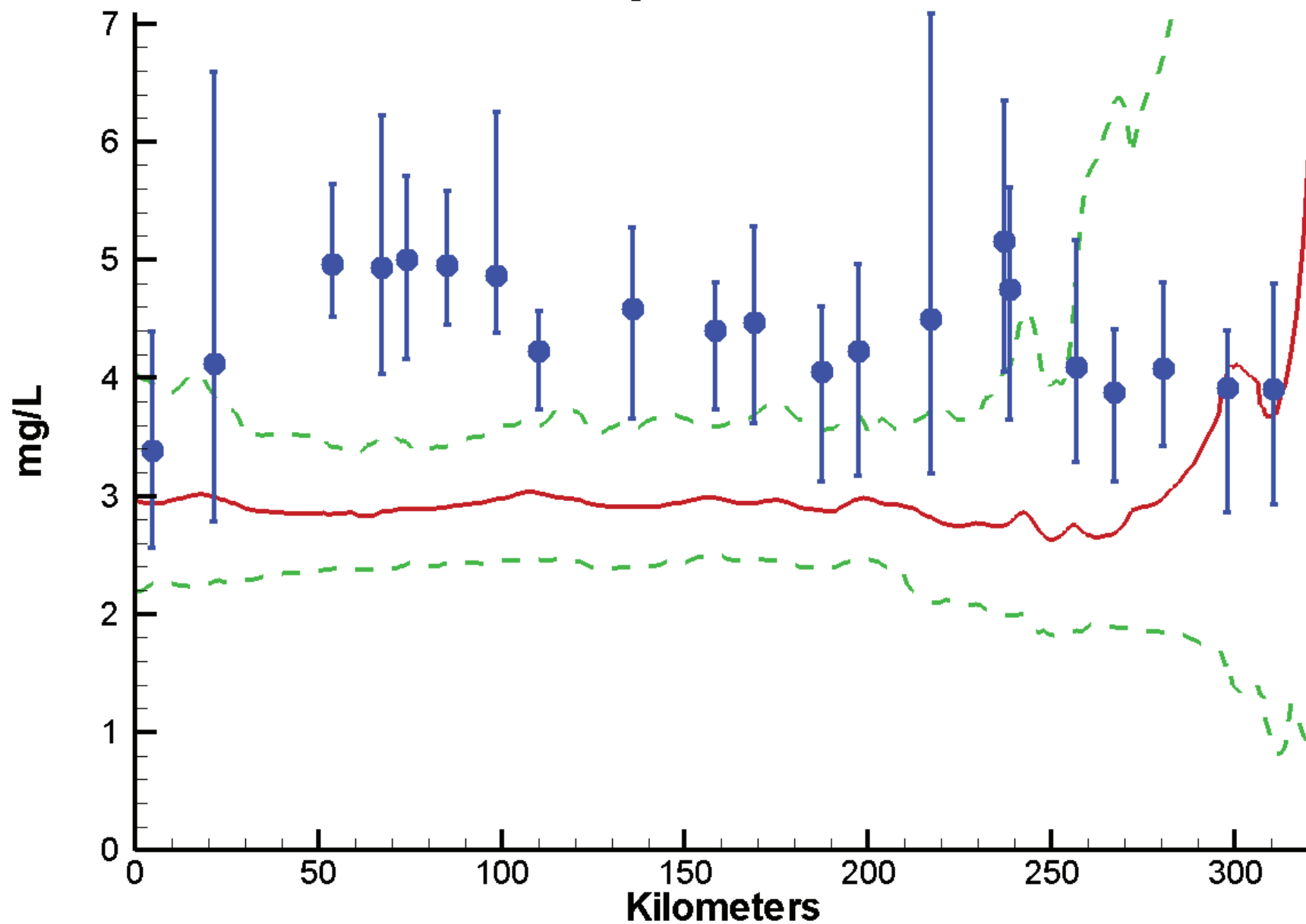
Mainstem Bay Ches2015 Run139

Bottom Total Organic Carbon Summer 1994



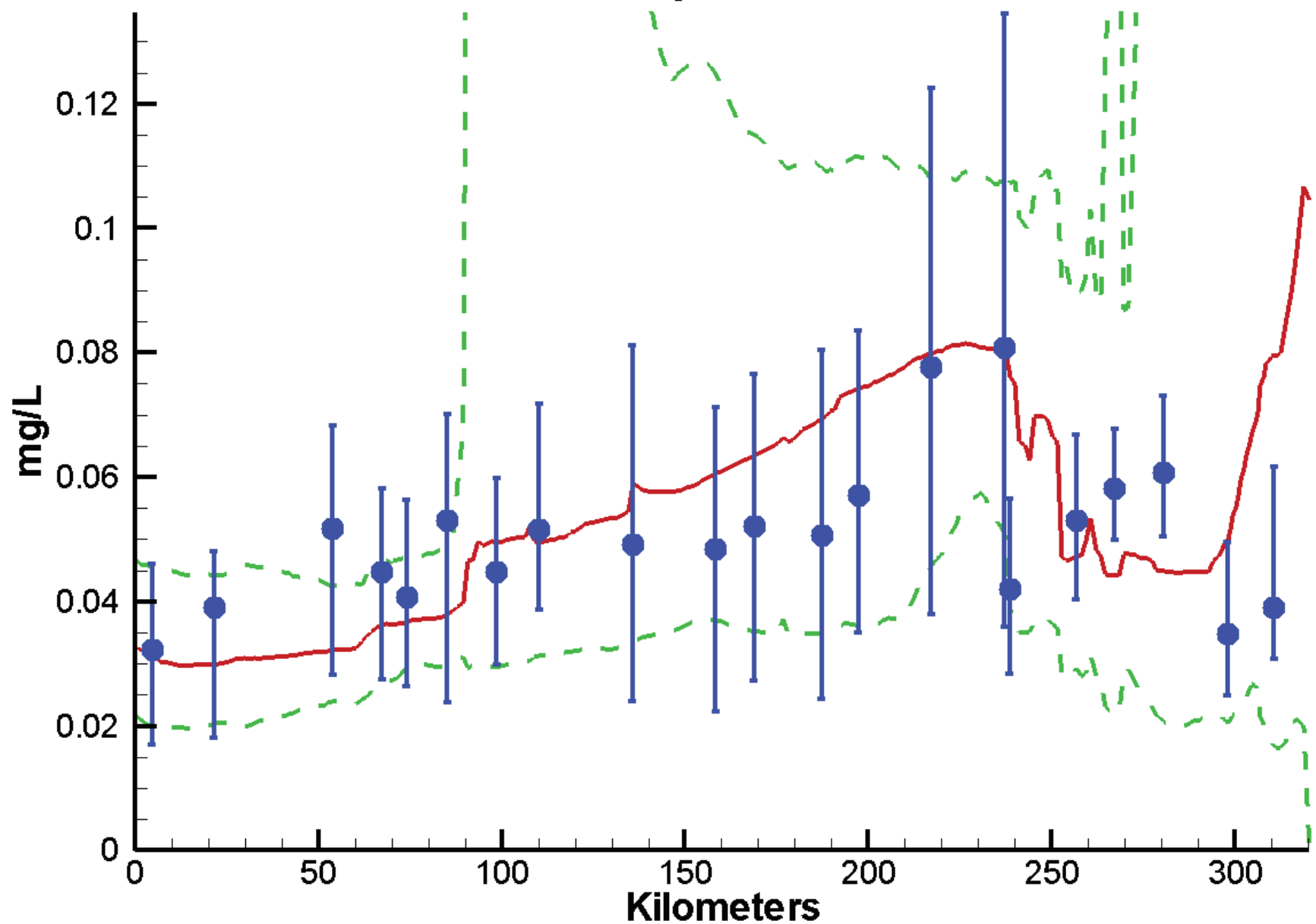
Mainstem Bay Ches2015 Run139

Surface Total Organic Carbon Summer 1994



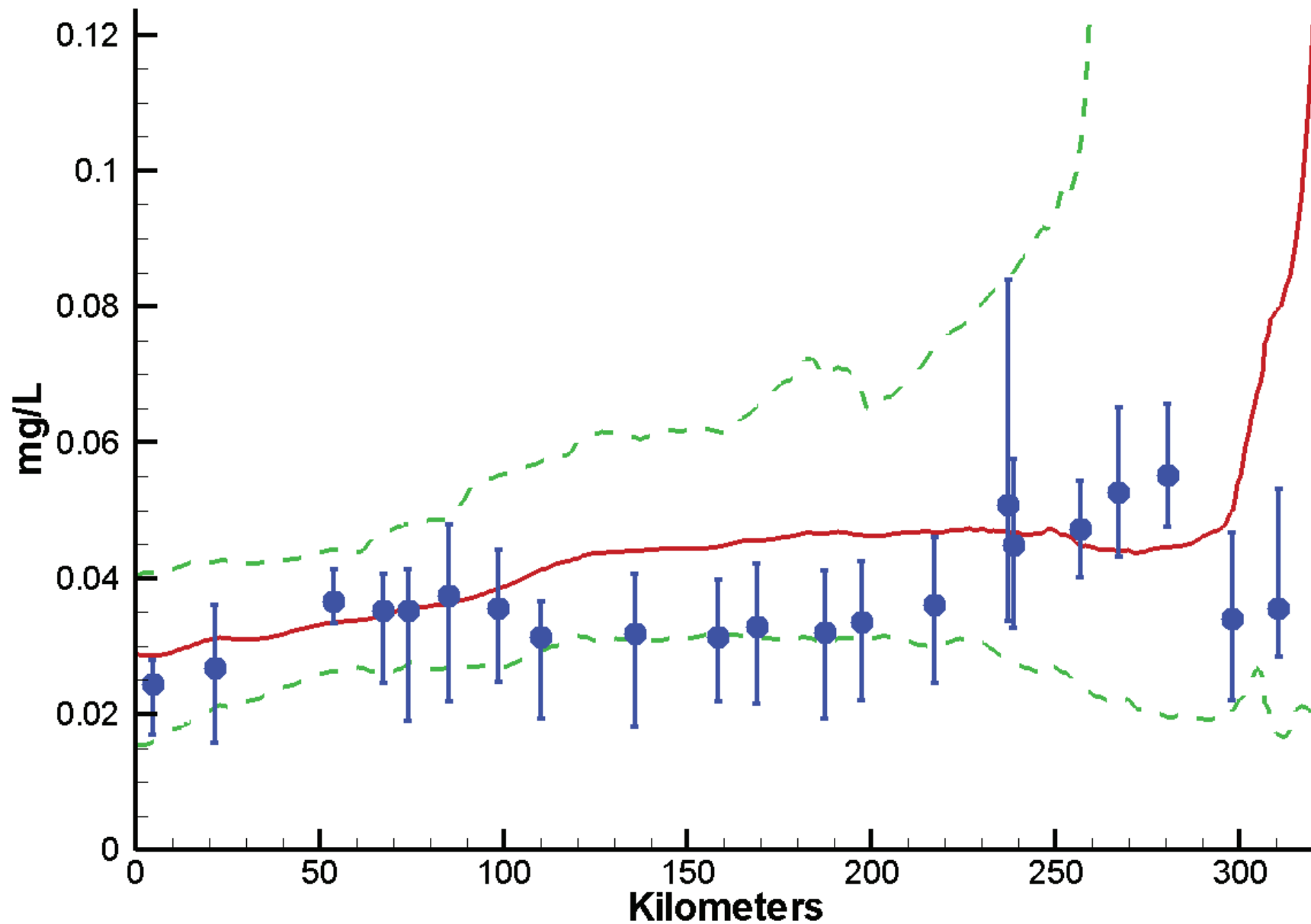
Mainstem Bay Ches2015 Run139

Bottom Total Phosphorus Summer 1994



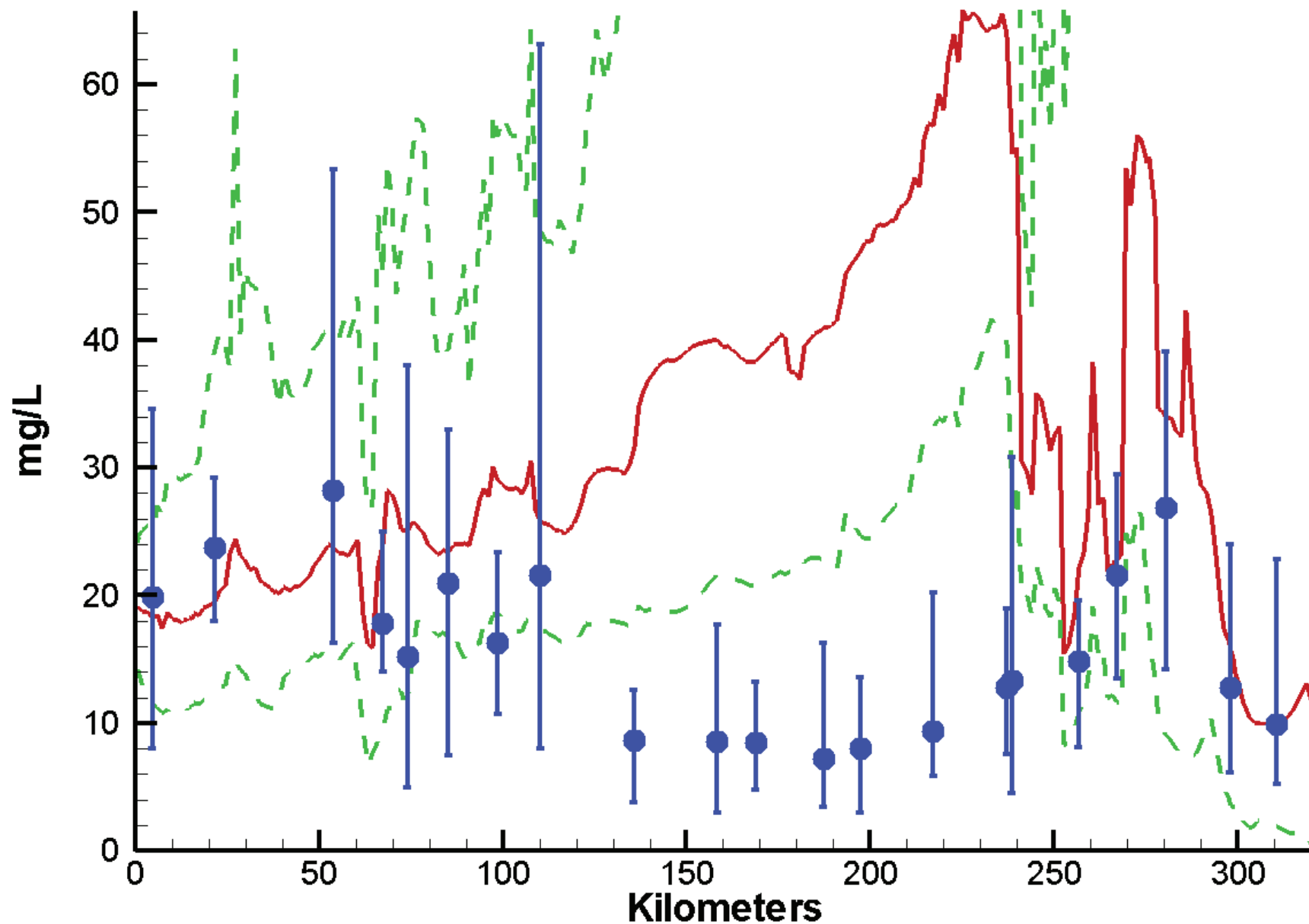
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Surface Total Phosphorus Summer 1994



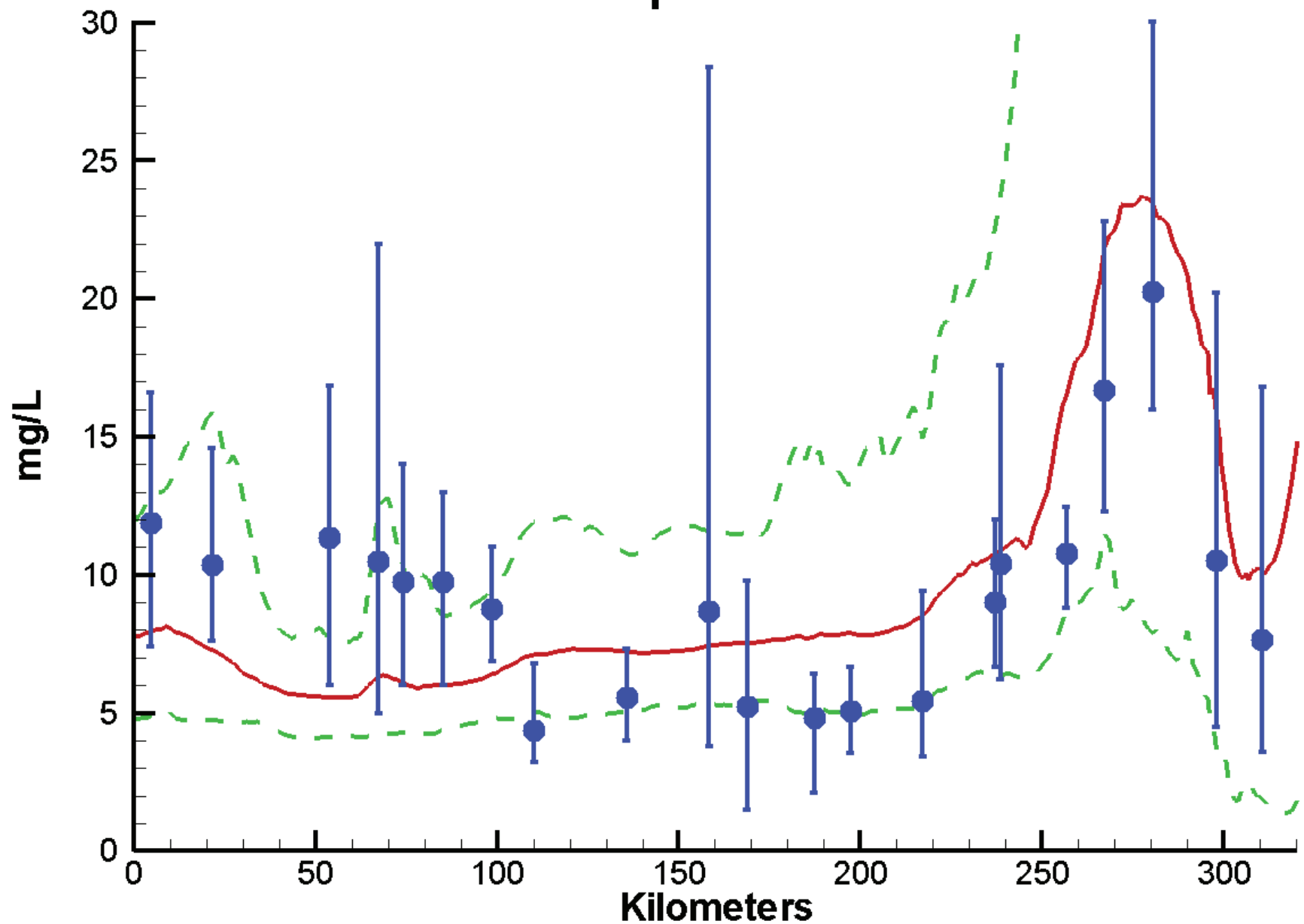
Mainstem Bay Ches2015 Run139

Bottom Total Suspended Solids Summer 1994



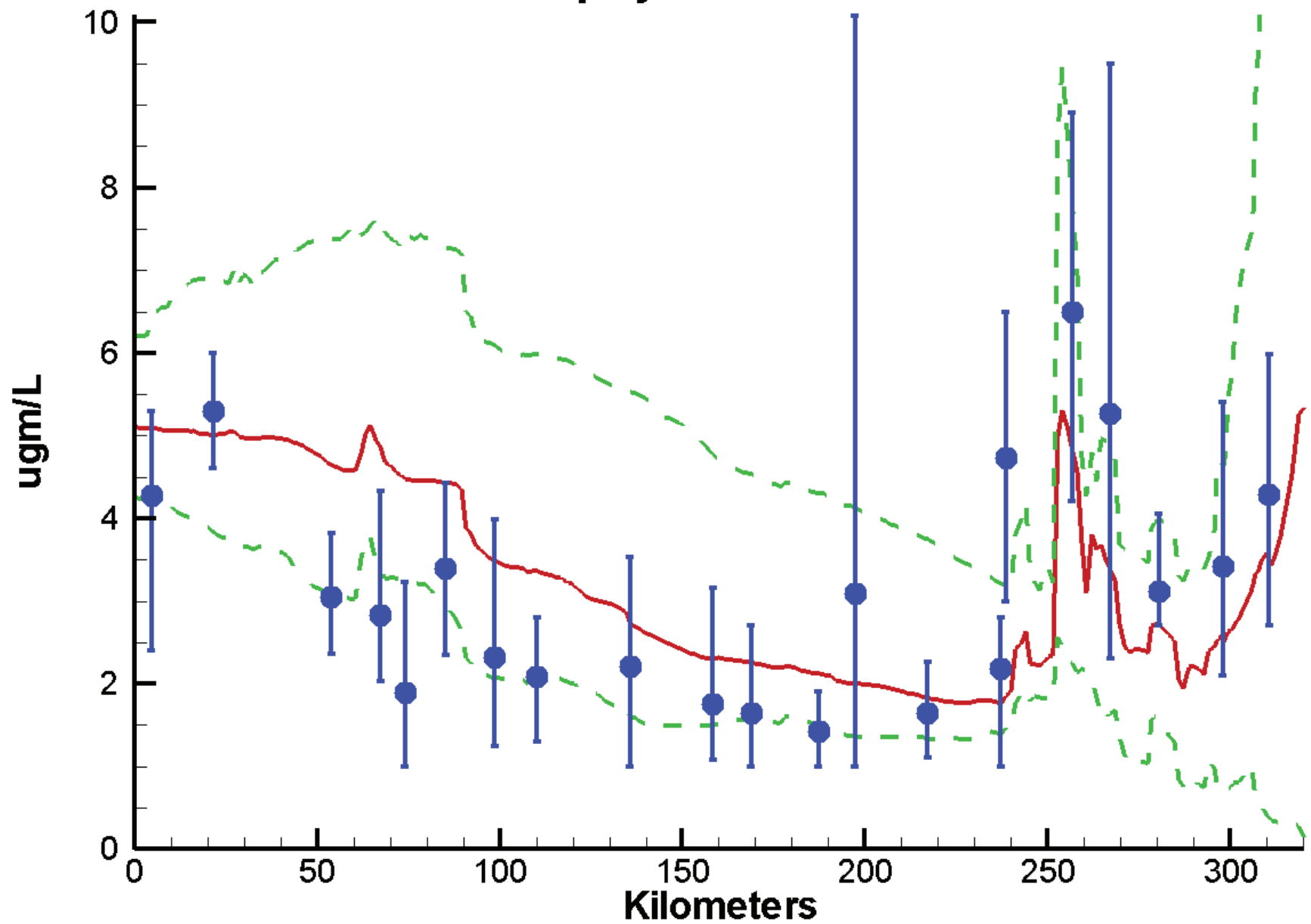
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Surface Total Suspended Solids Summer 1994



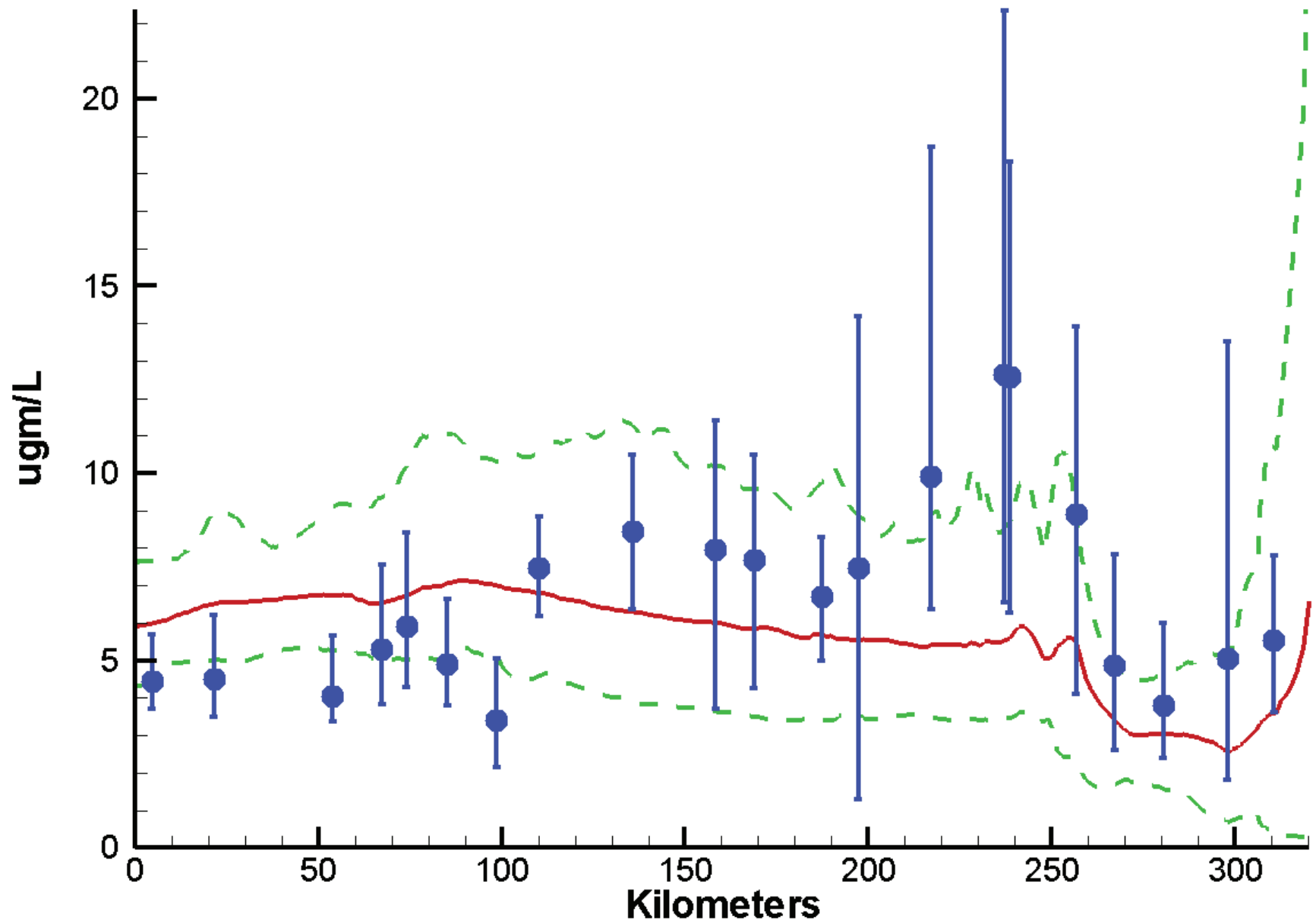
Mainstem Bay Ches2015 Run139

Bottom Chlorophyll Fall 1994



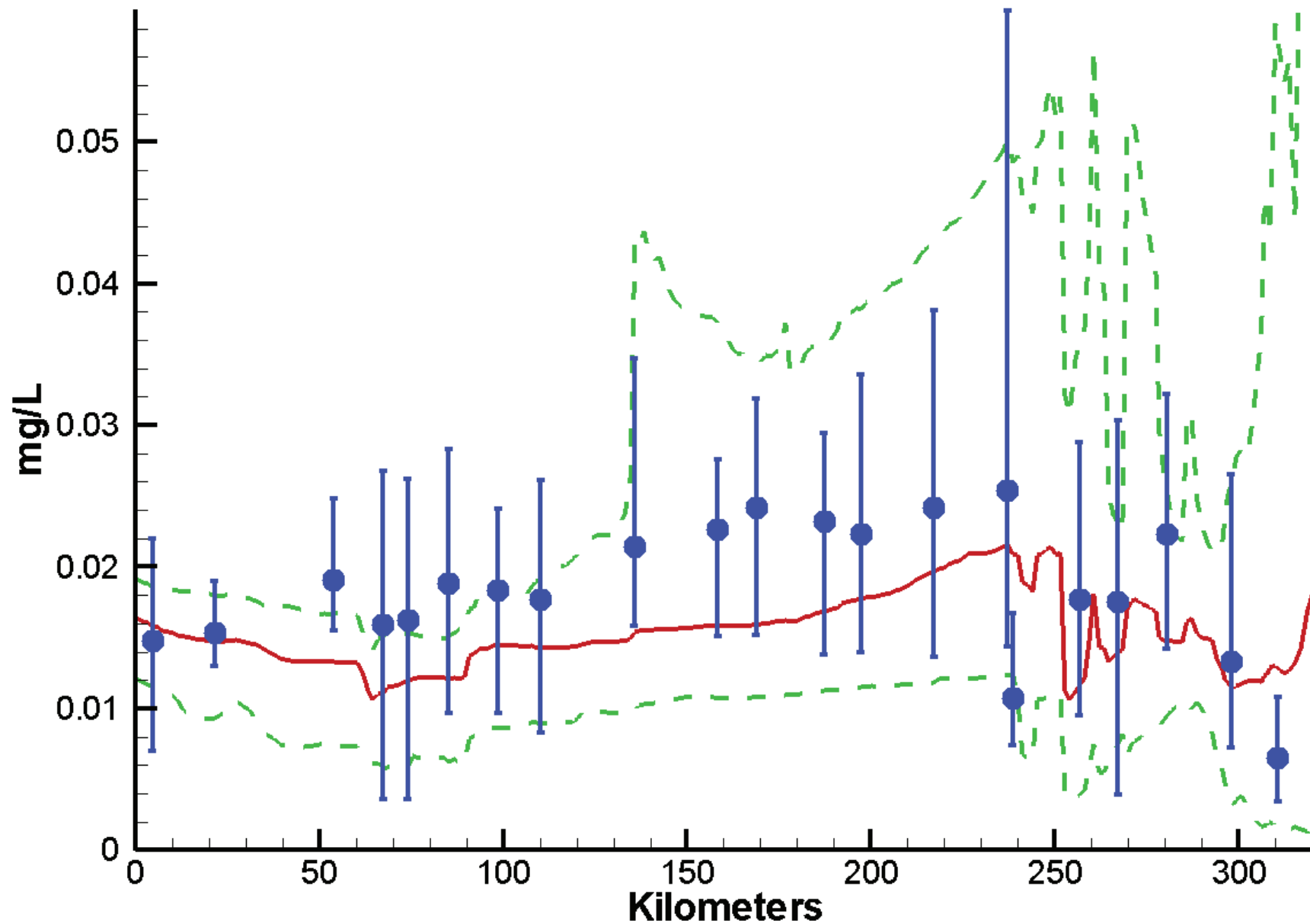
Mainstem Bay Ches2015 Run139

Surface Chlorophyll Fall 1994



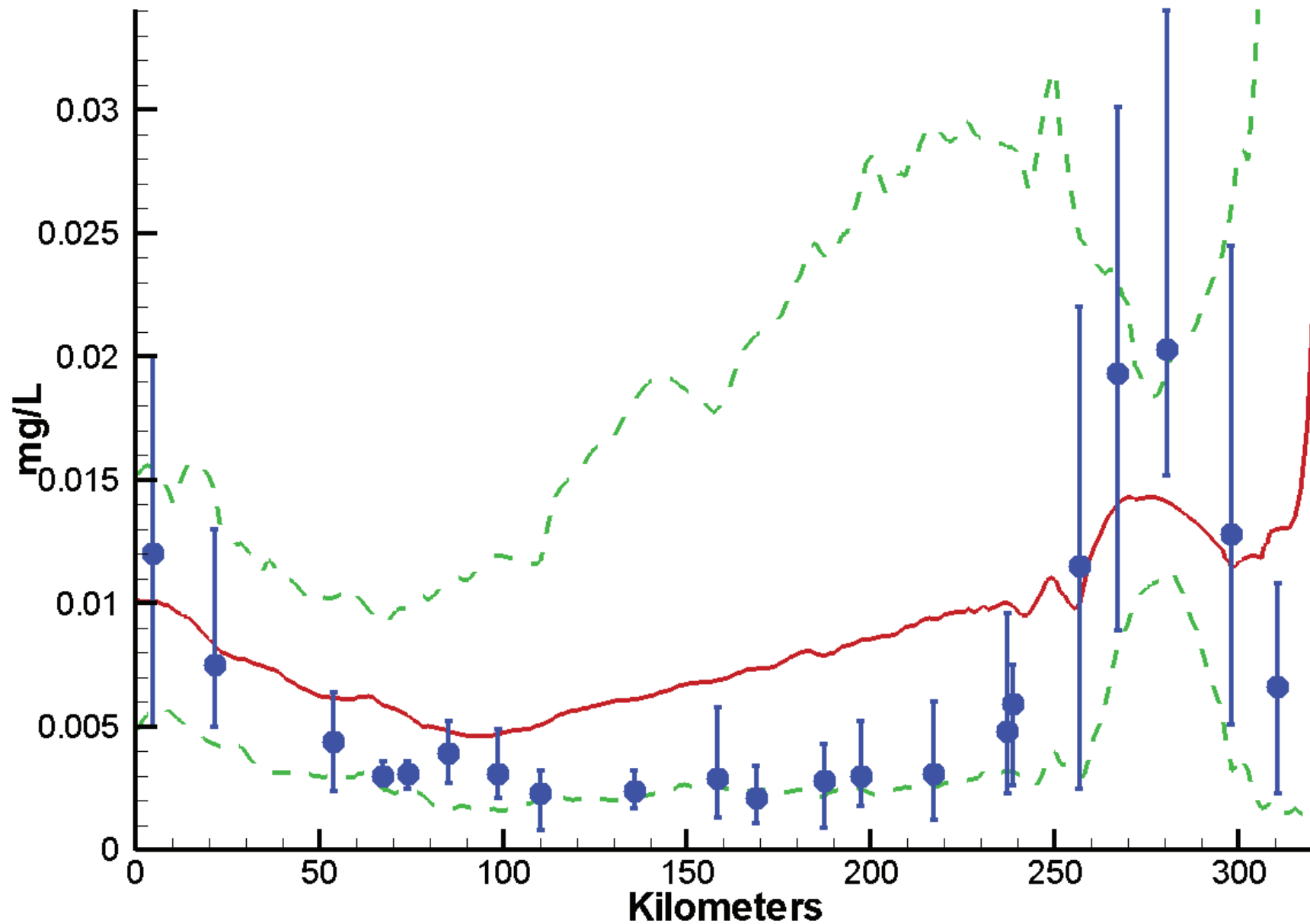
Mainstem Bay Ches2015 Run139

Bottom Dissolved Phosphate Fall 1994



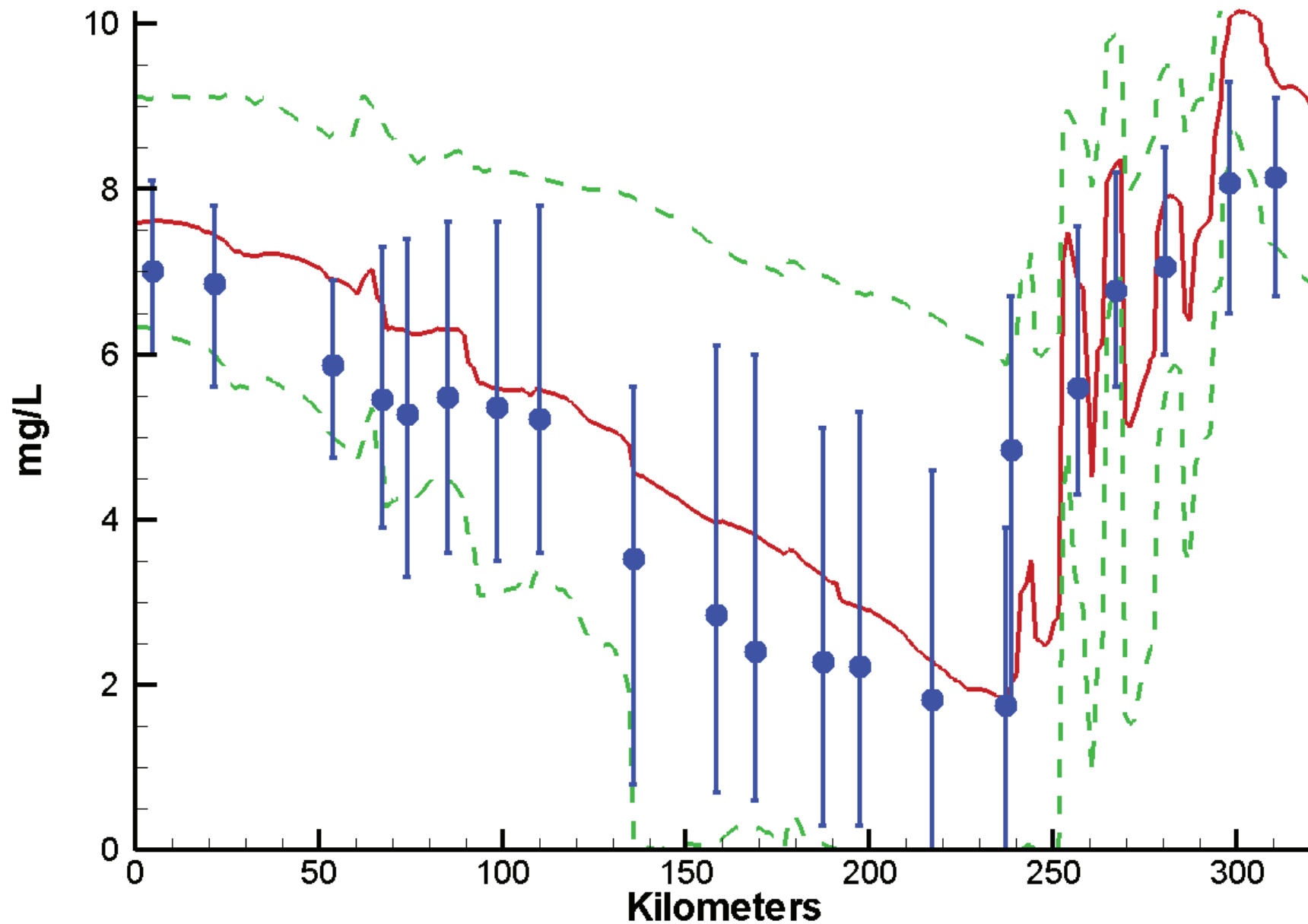
Mainstem Bay Ches2015 Run139

Surface Dissolved Phosphate Fall 1994



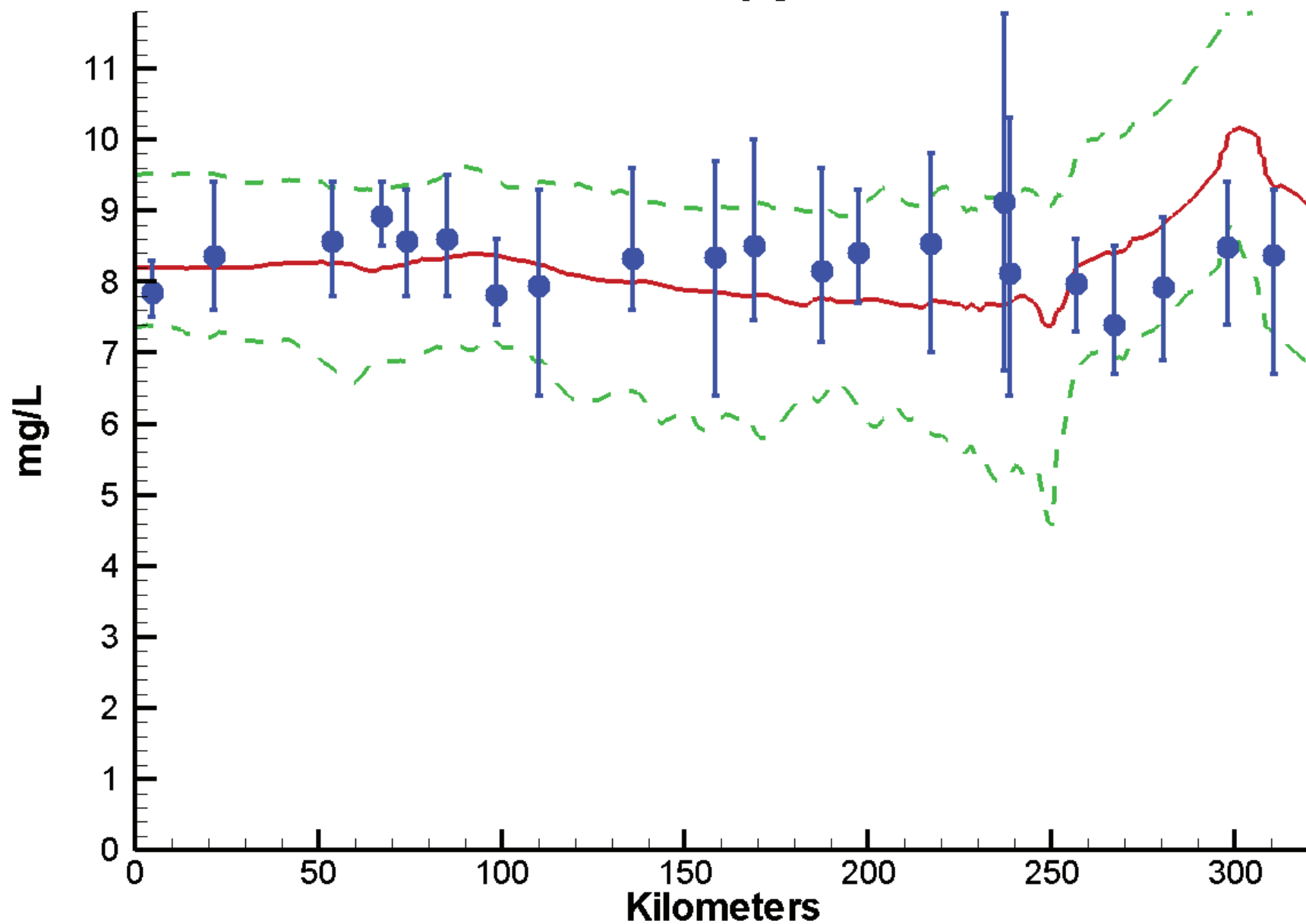
Mainstem Bay Ches2015 Run139

Bottom Dissolved Oxygen Fall 1994



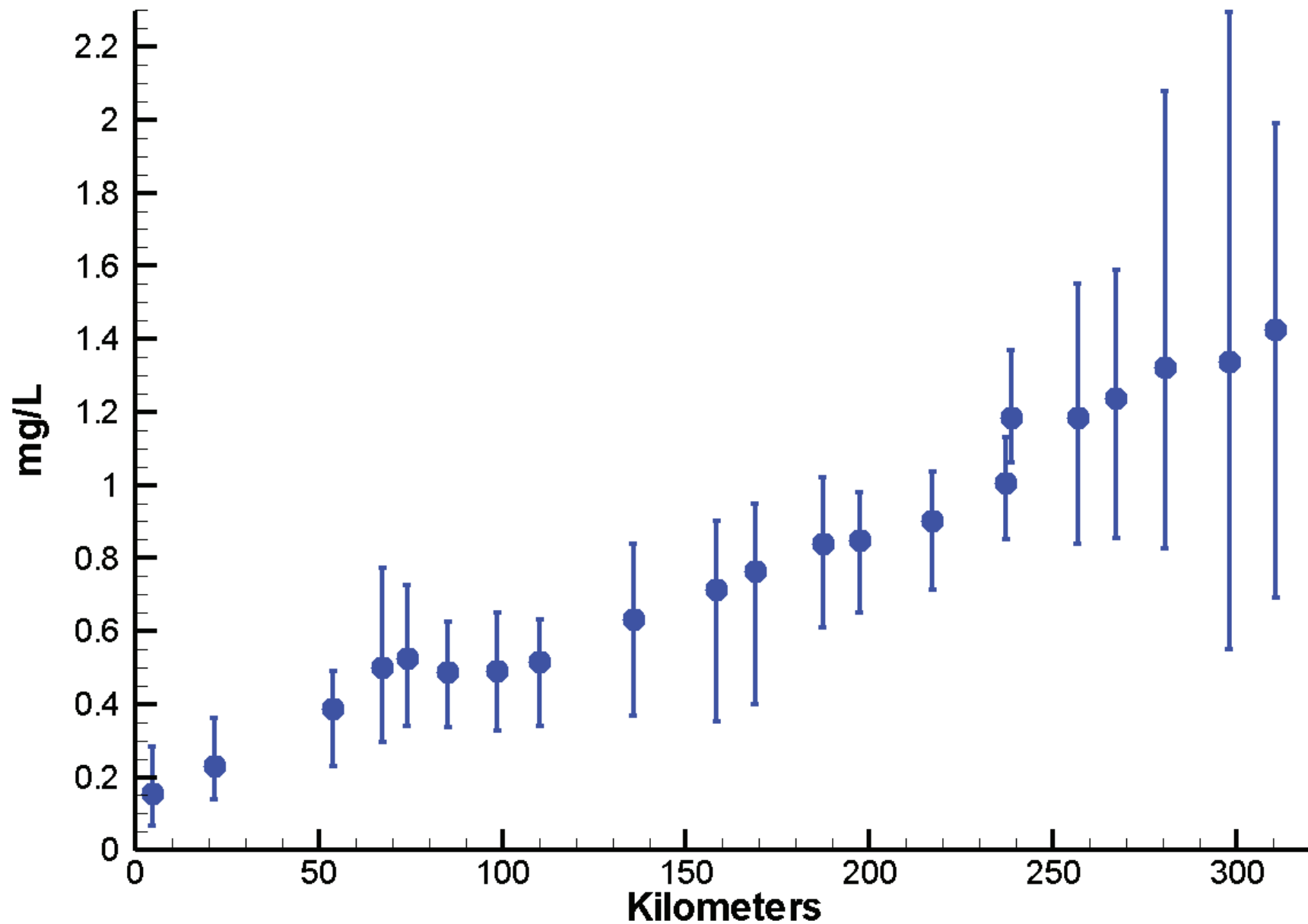
Mainstem Bay Ches2015 Run139

Surface Dissolved Oxygen Fall 1994



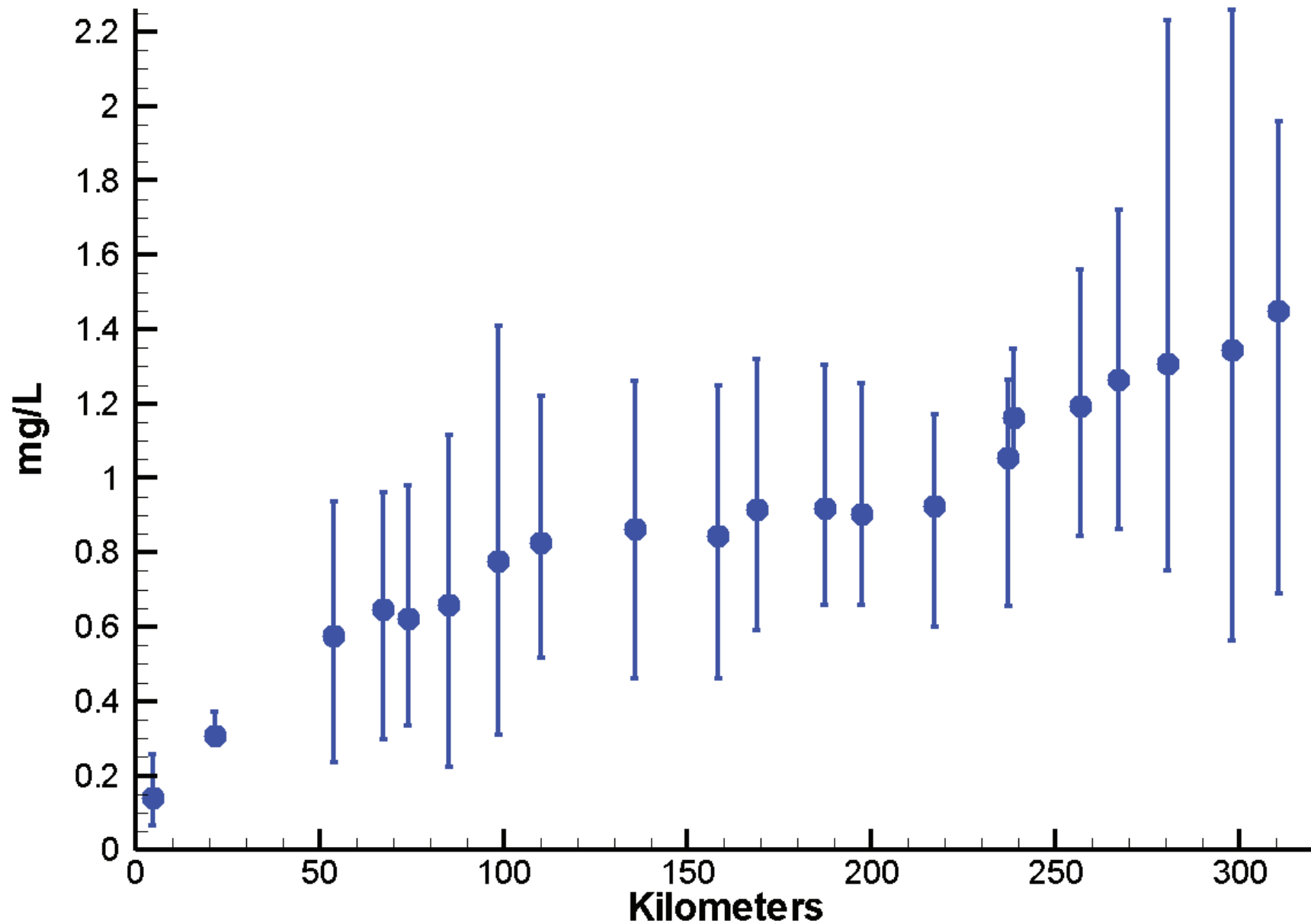
Mainstem Bay Ches2015 Run139

Bottom Dissolved Silica Fall 1994



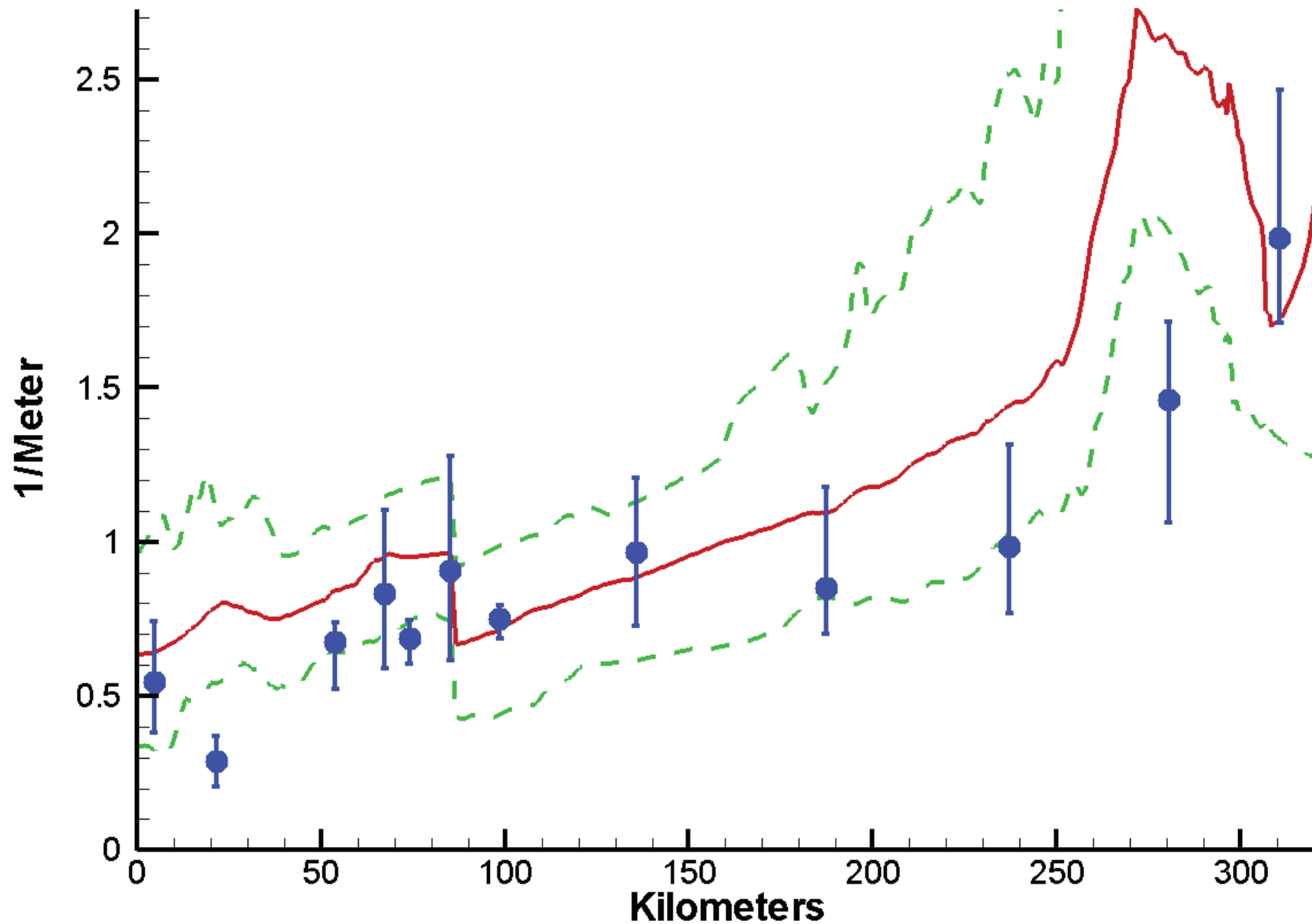
Mainstem Bay Ches2015 Run139

Surface Dissolved Silica Fall 1994



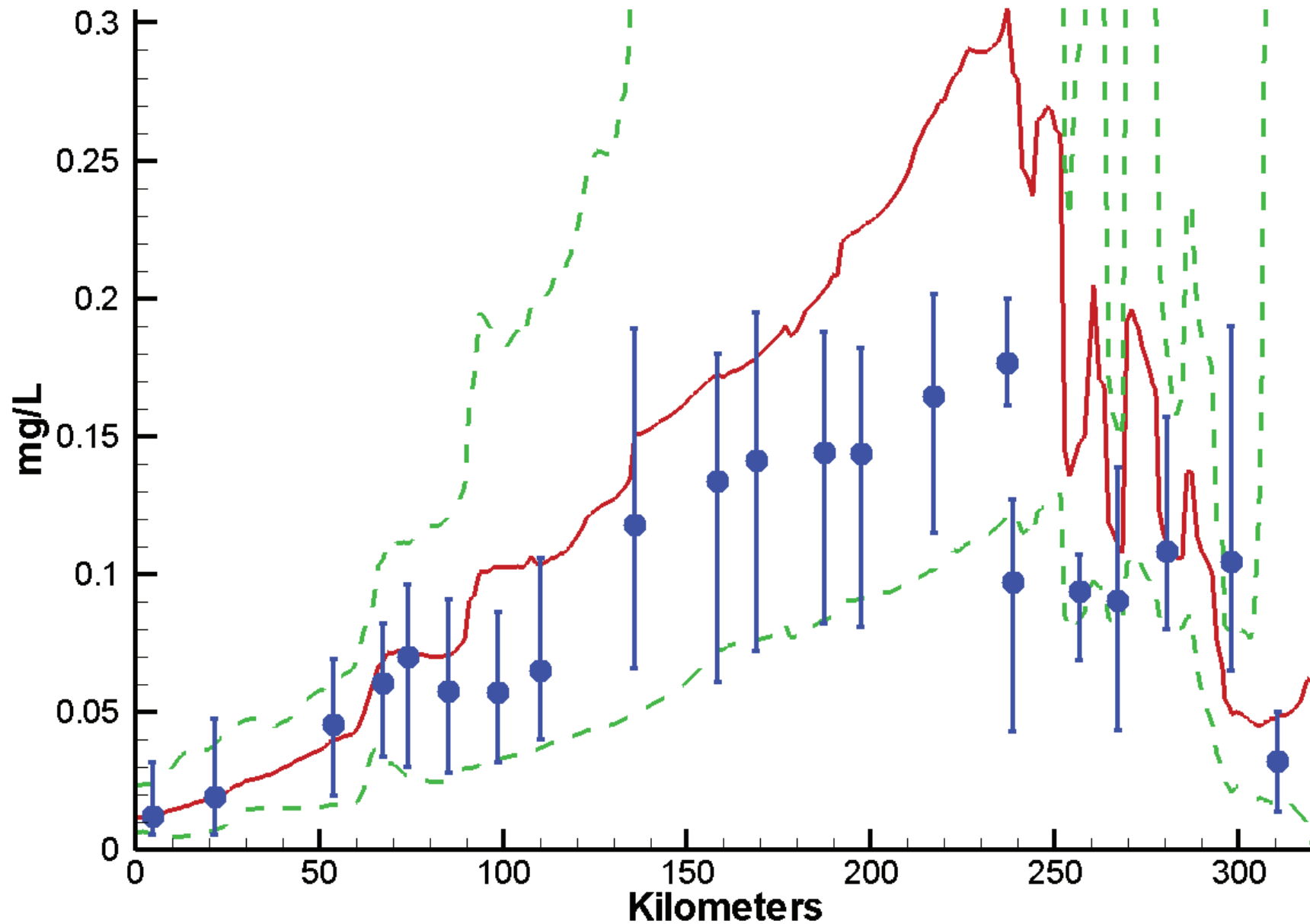
Mainstem Bay Ches2015 Run139

Surface Light Extinction Fall 1994



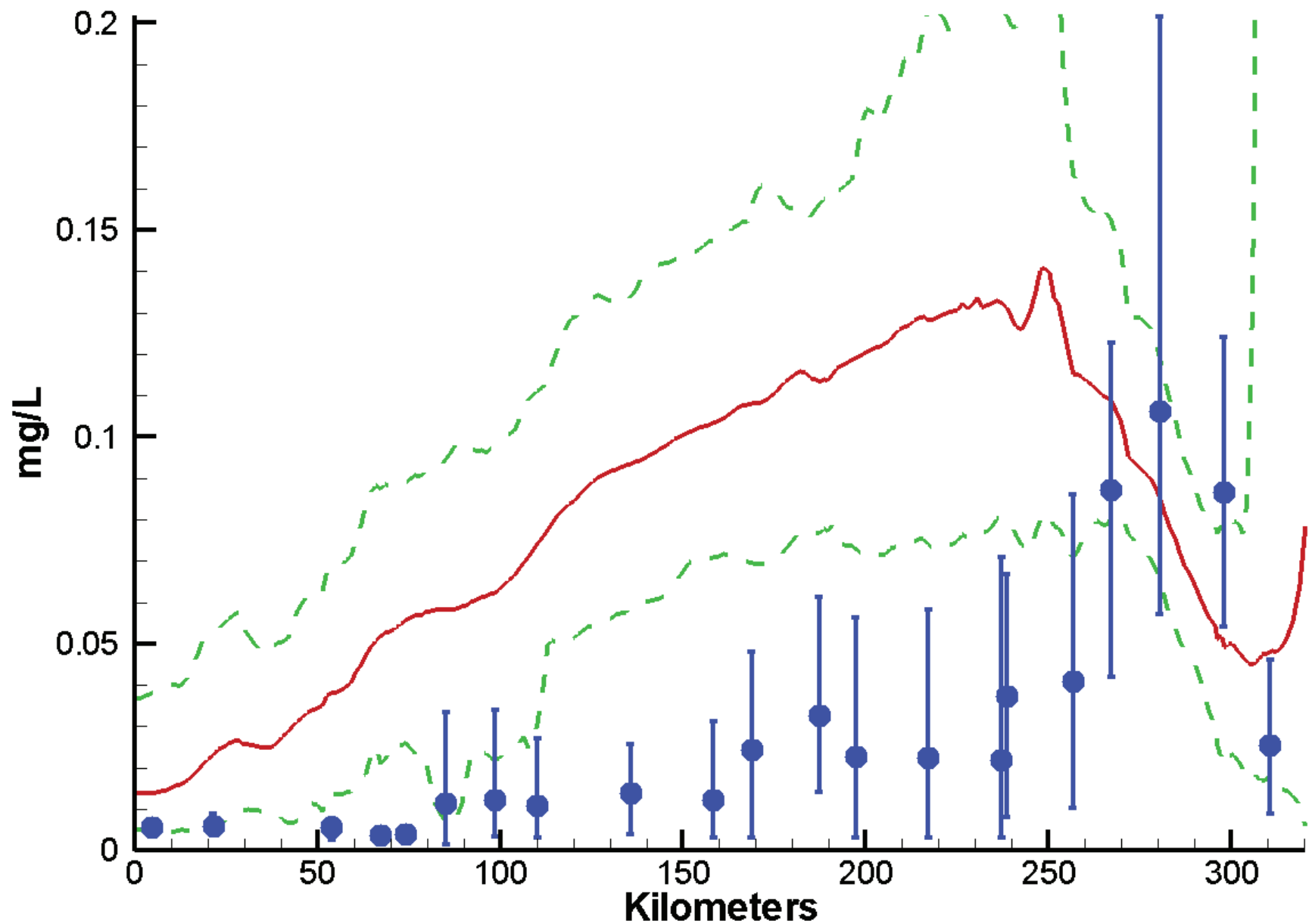
Mainstem Bay Ches2015 Run139

Bottom Ammonium Fall 1994



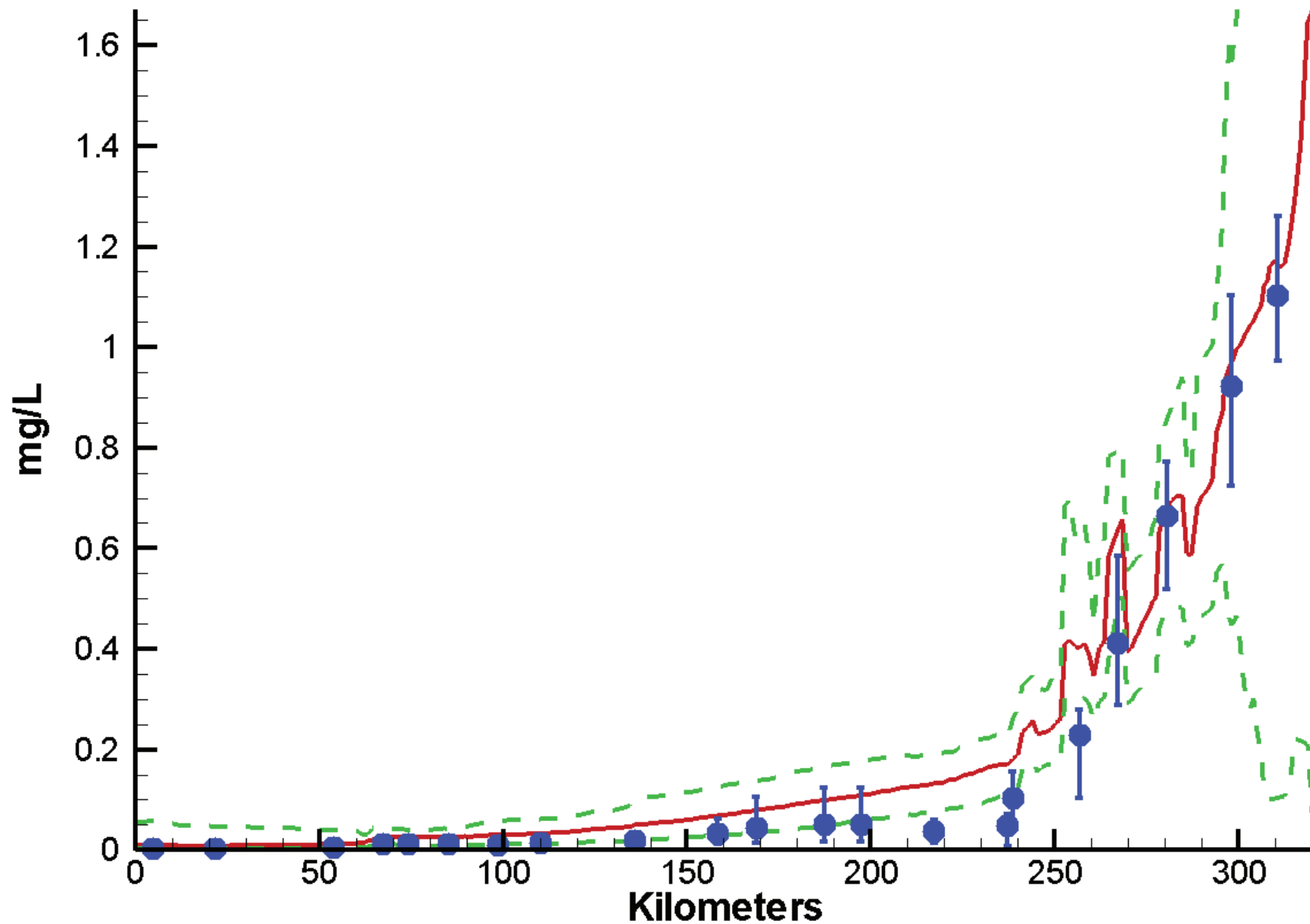
Mainstem Bay Ches2015 Run139

Surface Ammonium Fall 1994



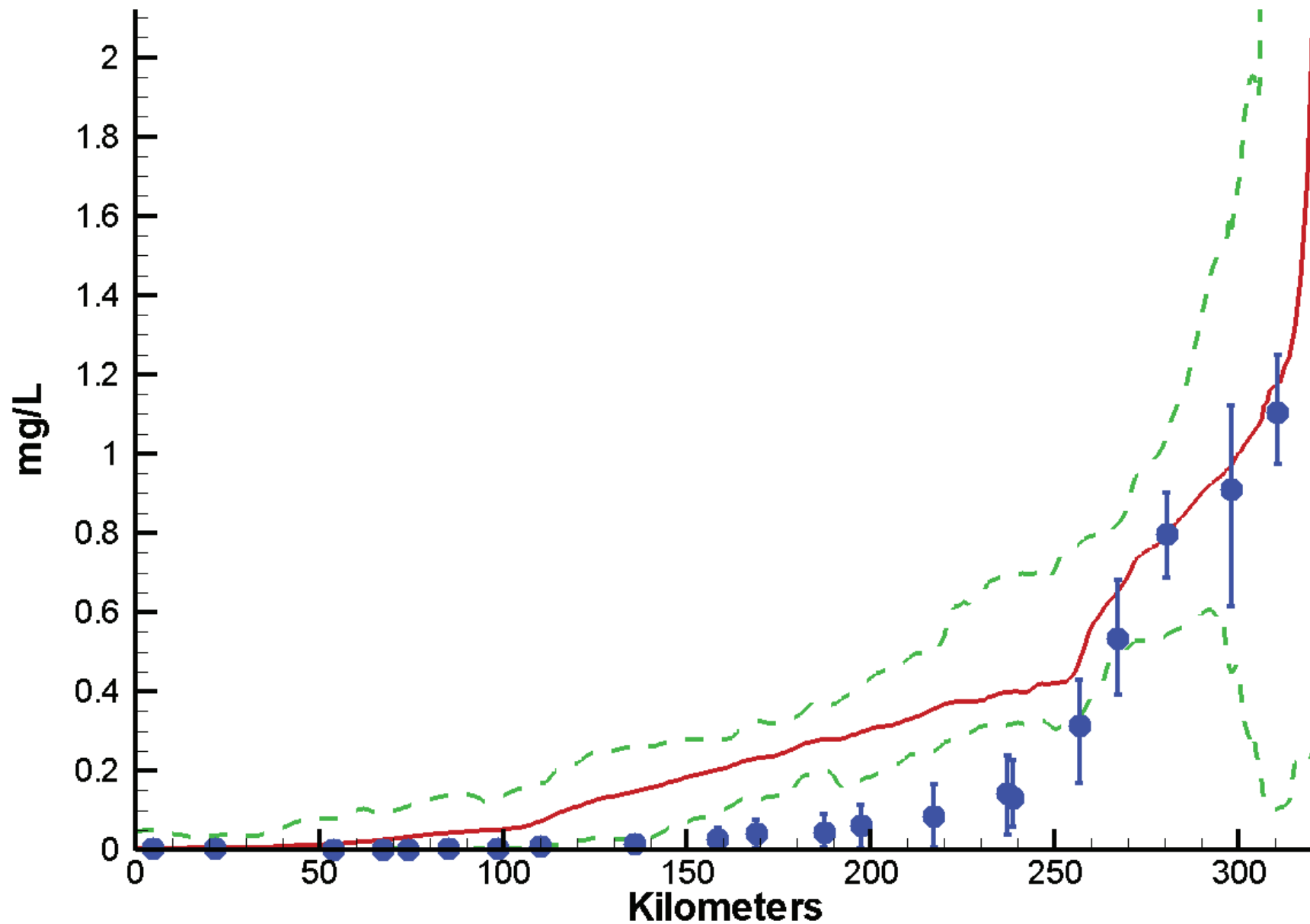
Mainstem Bay Ches2015 Run139

Bottom Nitrate Fall 1994



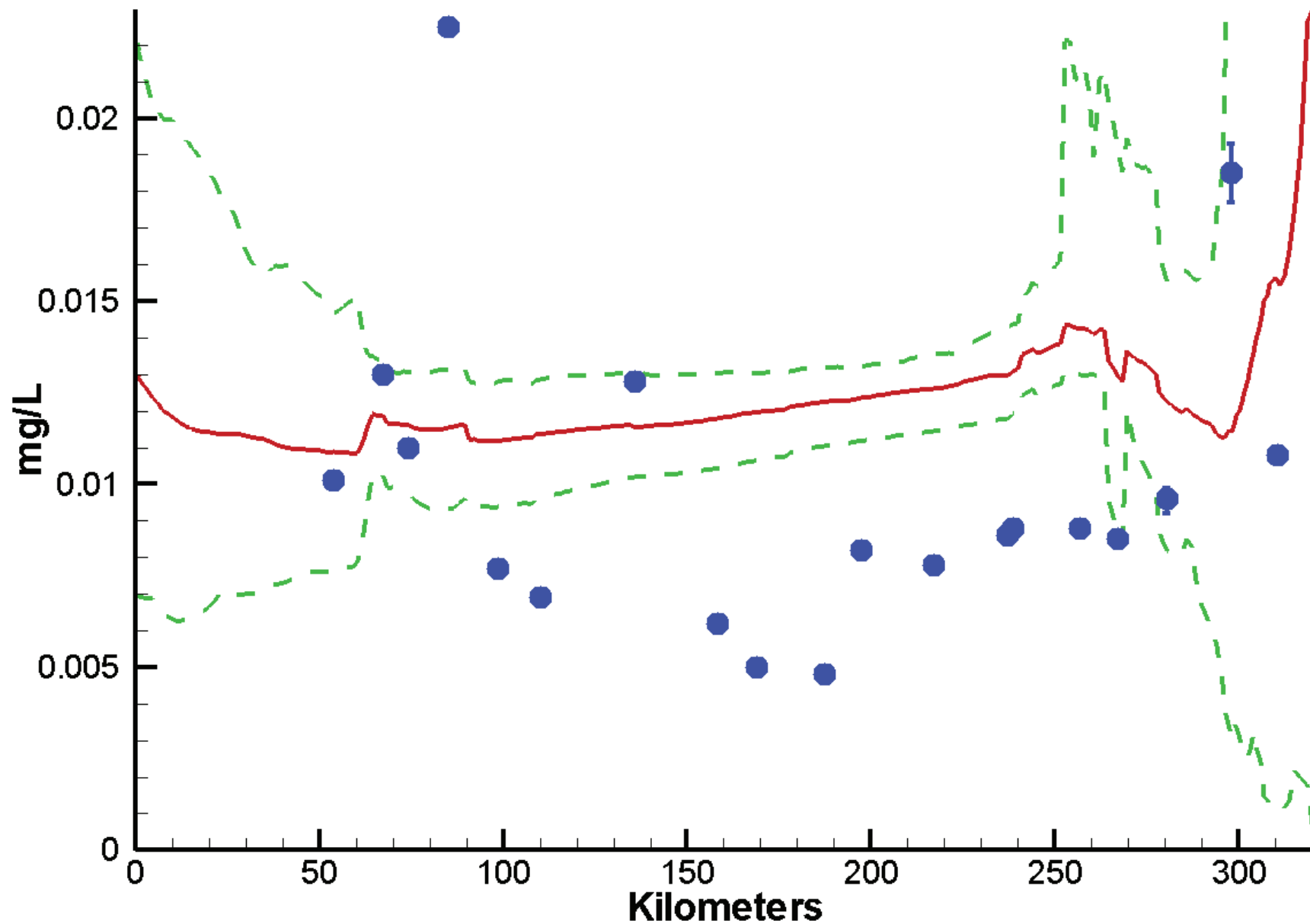
Mainstem Bay Ches2015 Run139

Surface Nitrate Fall 1994



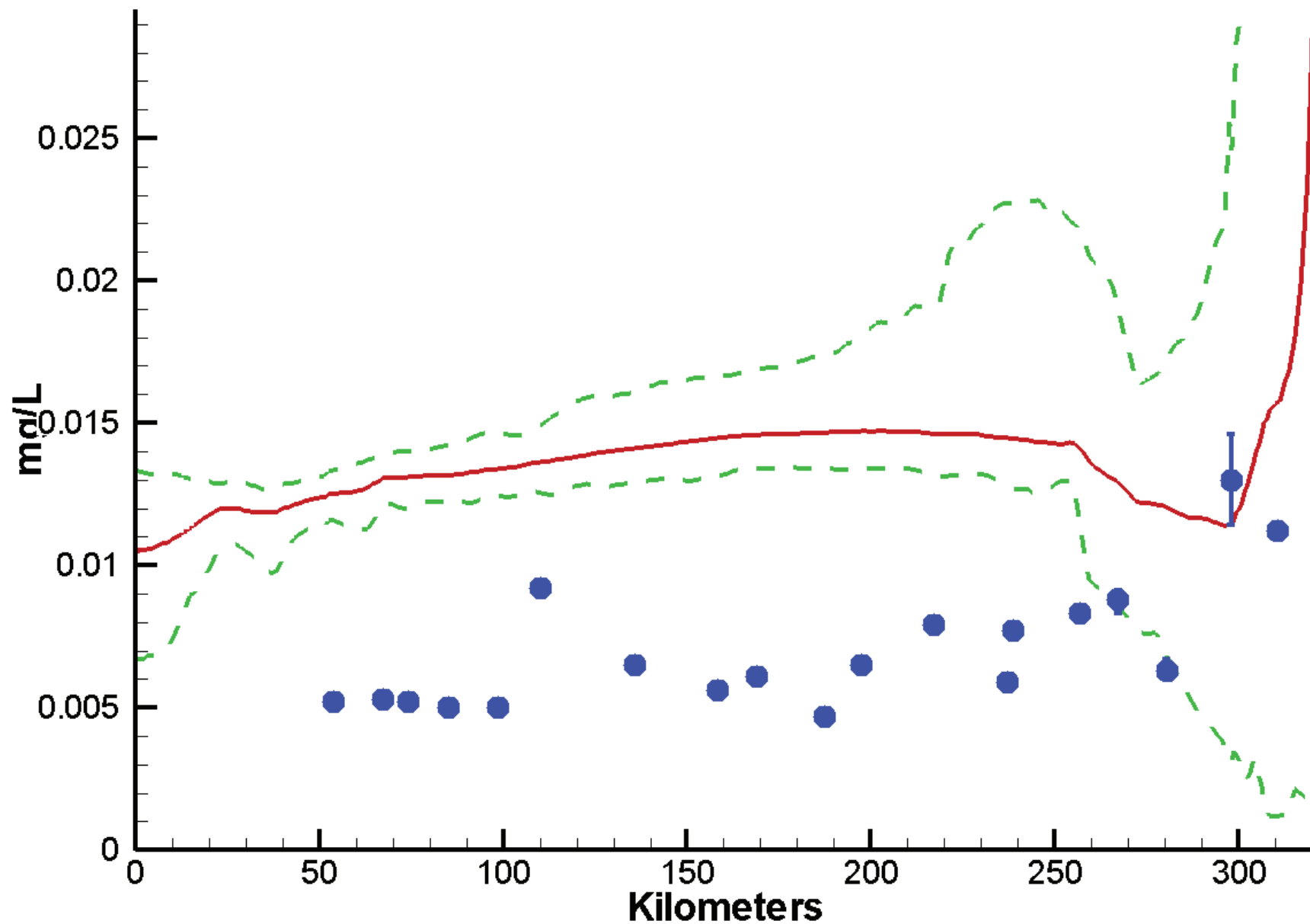
Mainstem Bay Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Fall 1994



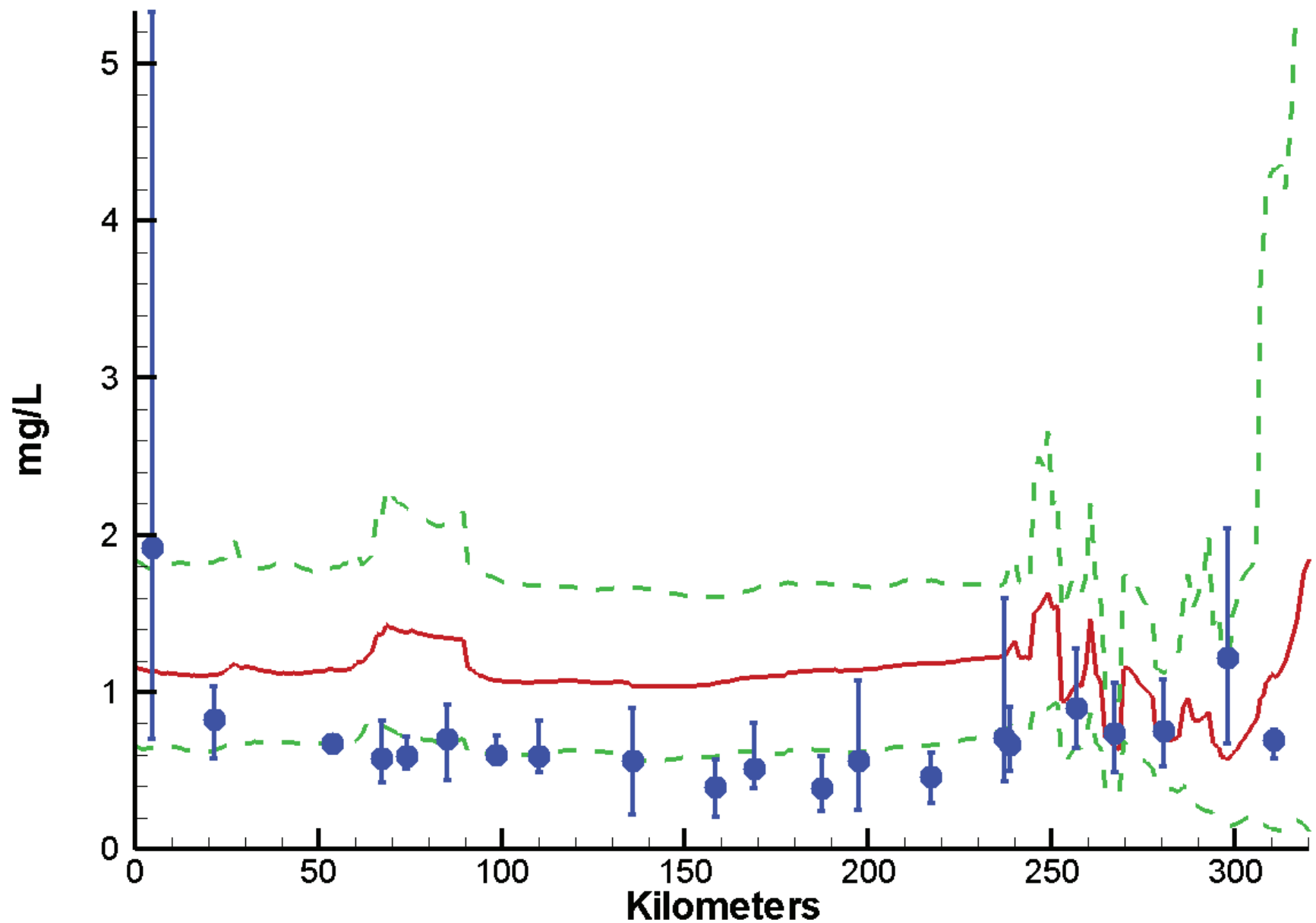
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Surface Particulate Inorganic Phosphorus Fall 1994



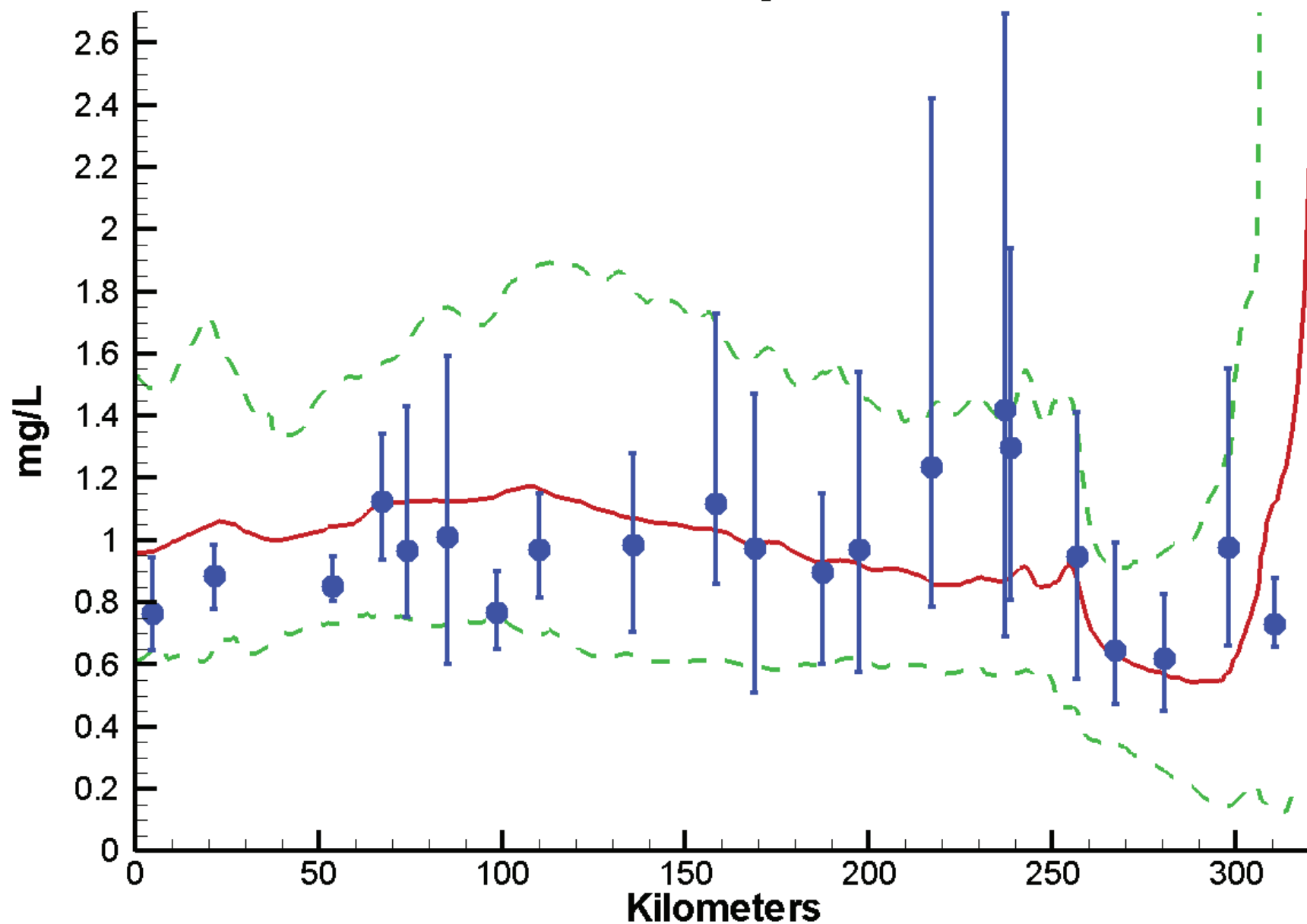
Mainstem Bay Ches2015 Run139

Bottom Particulate Organic Carbon Fall 1994



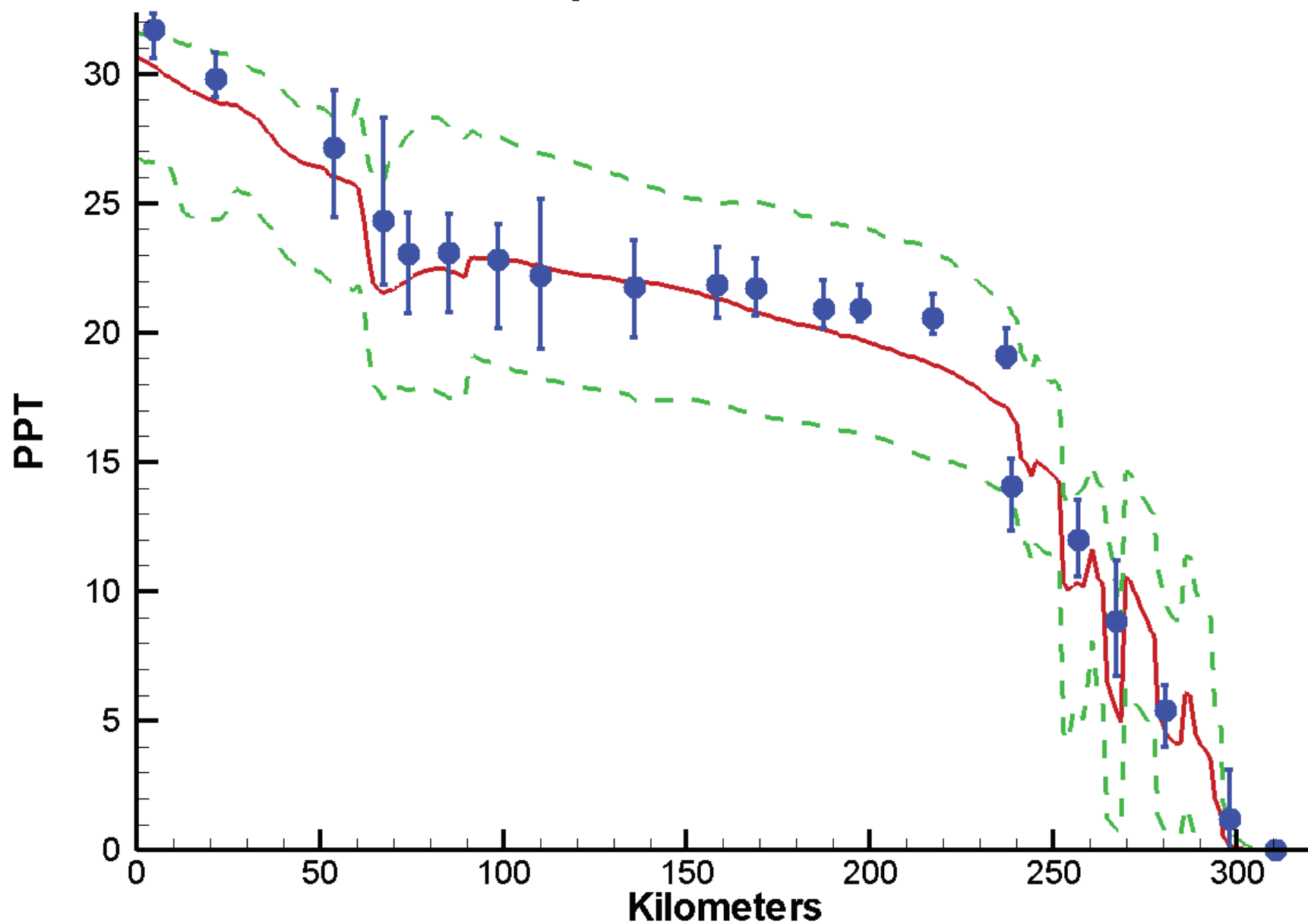
Mainstem Bay Ches2015 Run139

Surface Particulate Organic Carbon Fall 1994



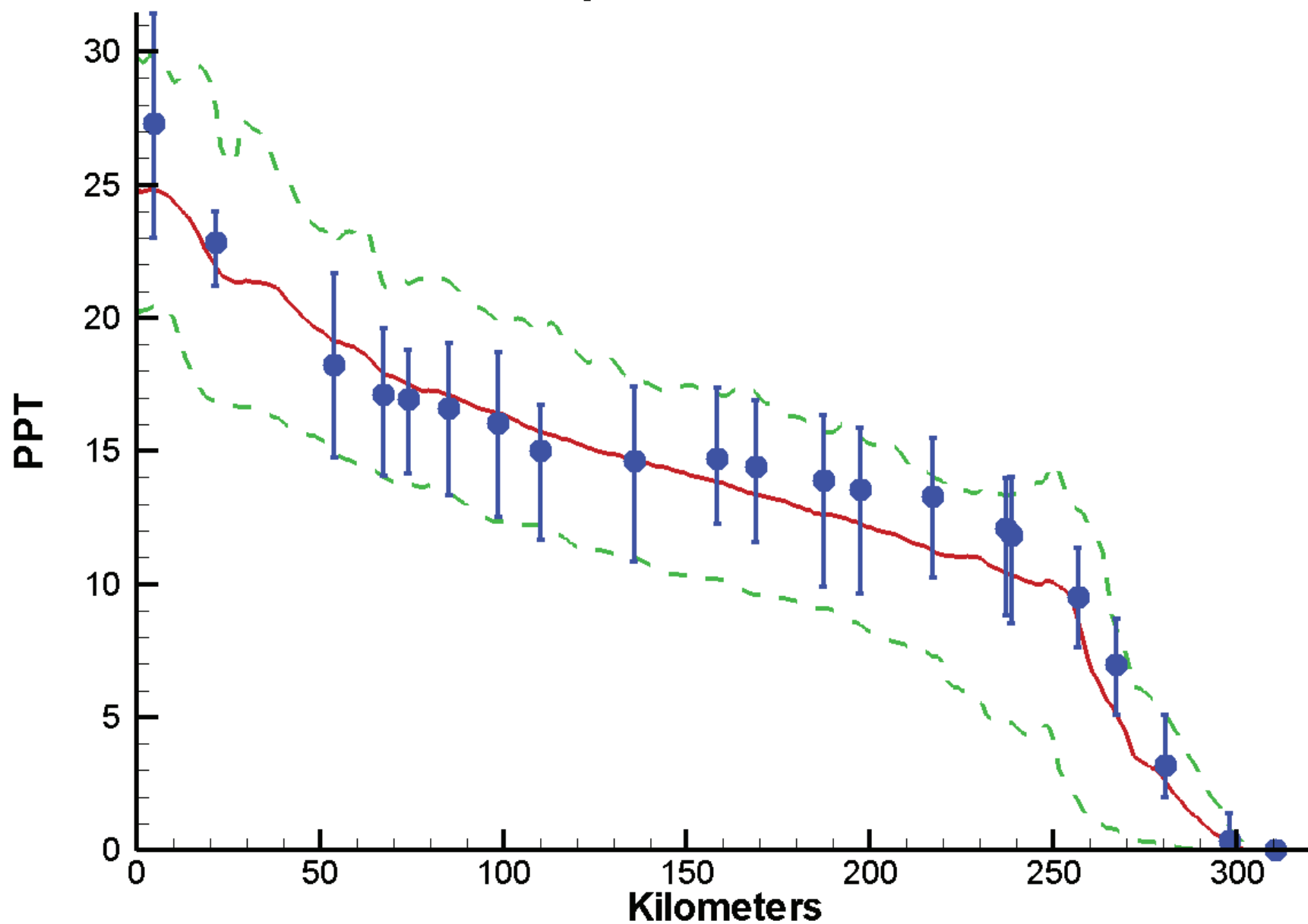
Mainstem Bay Ches2015 Run139

Bottom Salinity Fall 1994



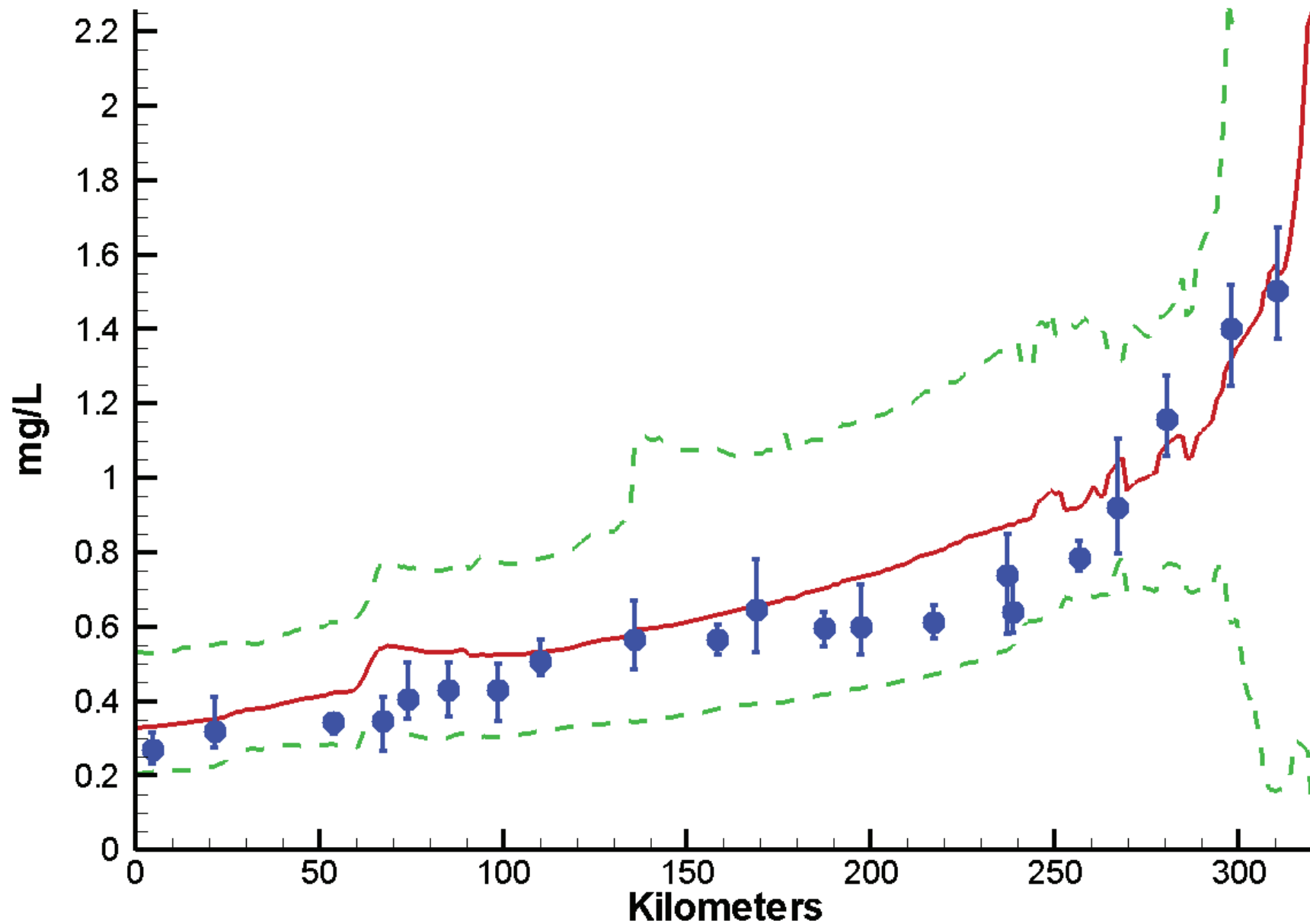
Mainstem Bay Ches2015 Run139

Surface Salinity Fall 1994



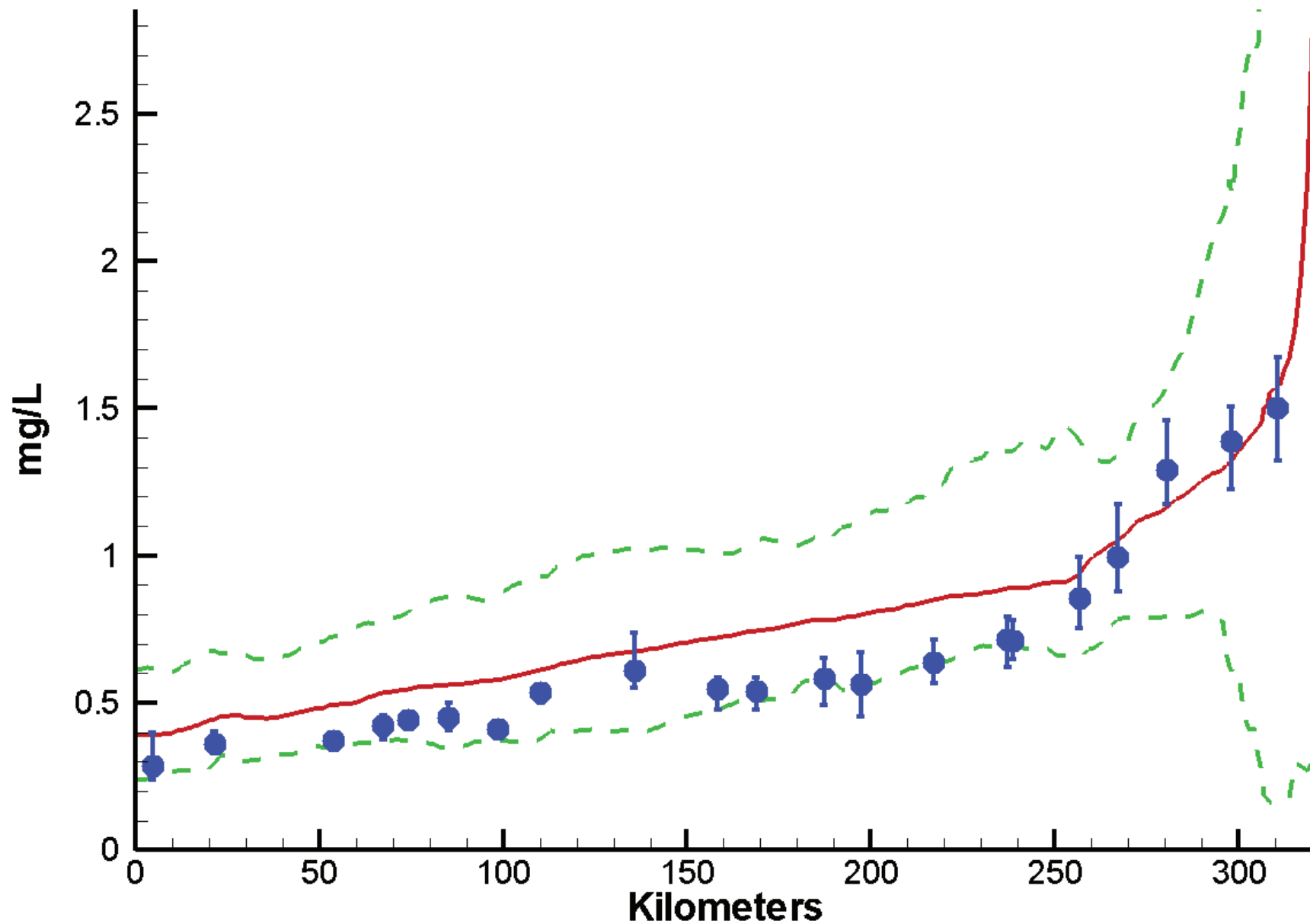
Mainstem Bay Ches2015 Run139

Bottom Total Nitrogen Fall 1994



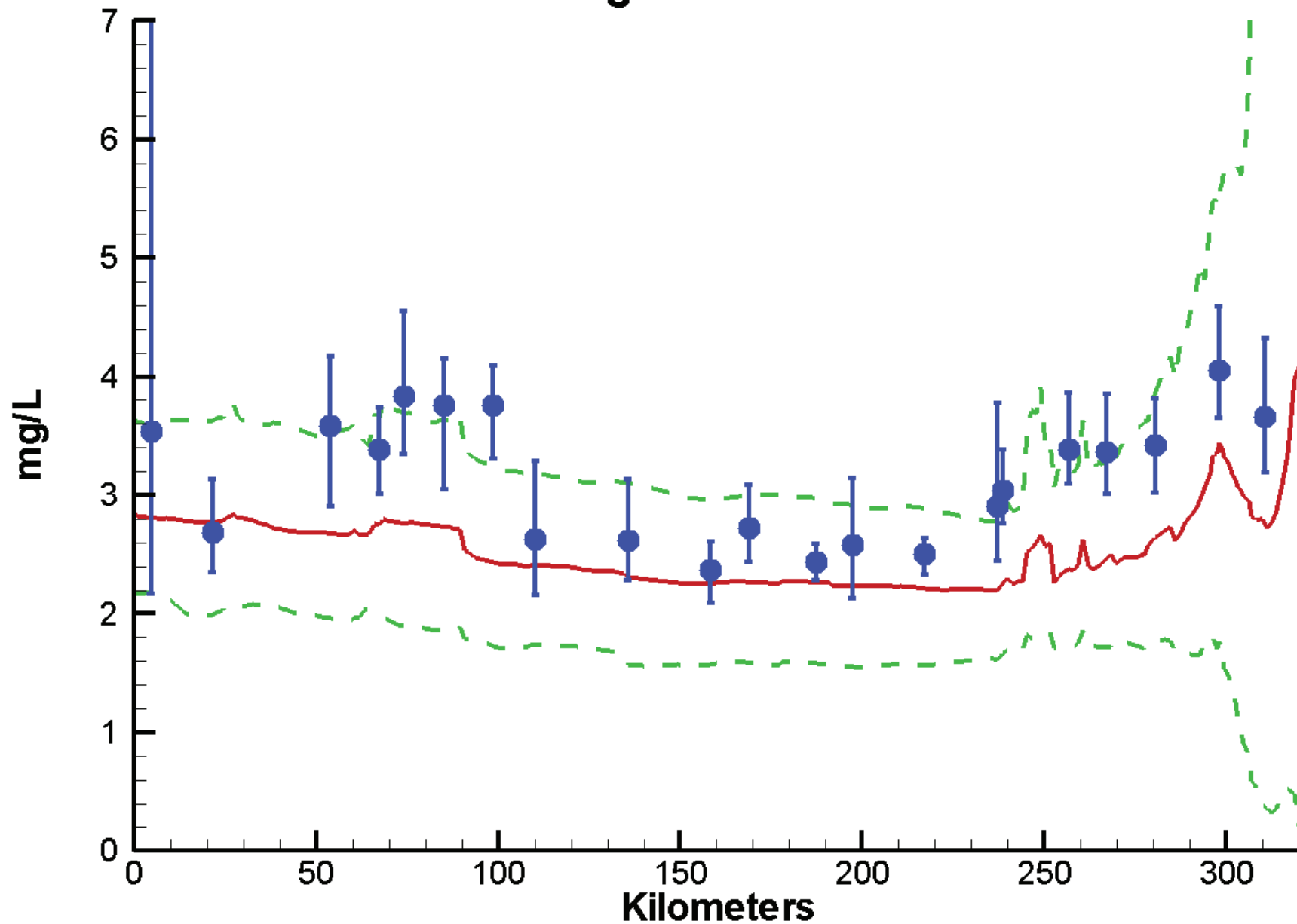
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Surface Total Nitrogen Fall 1994



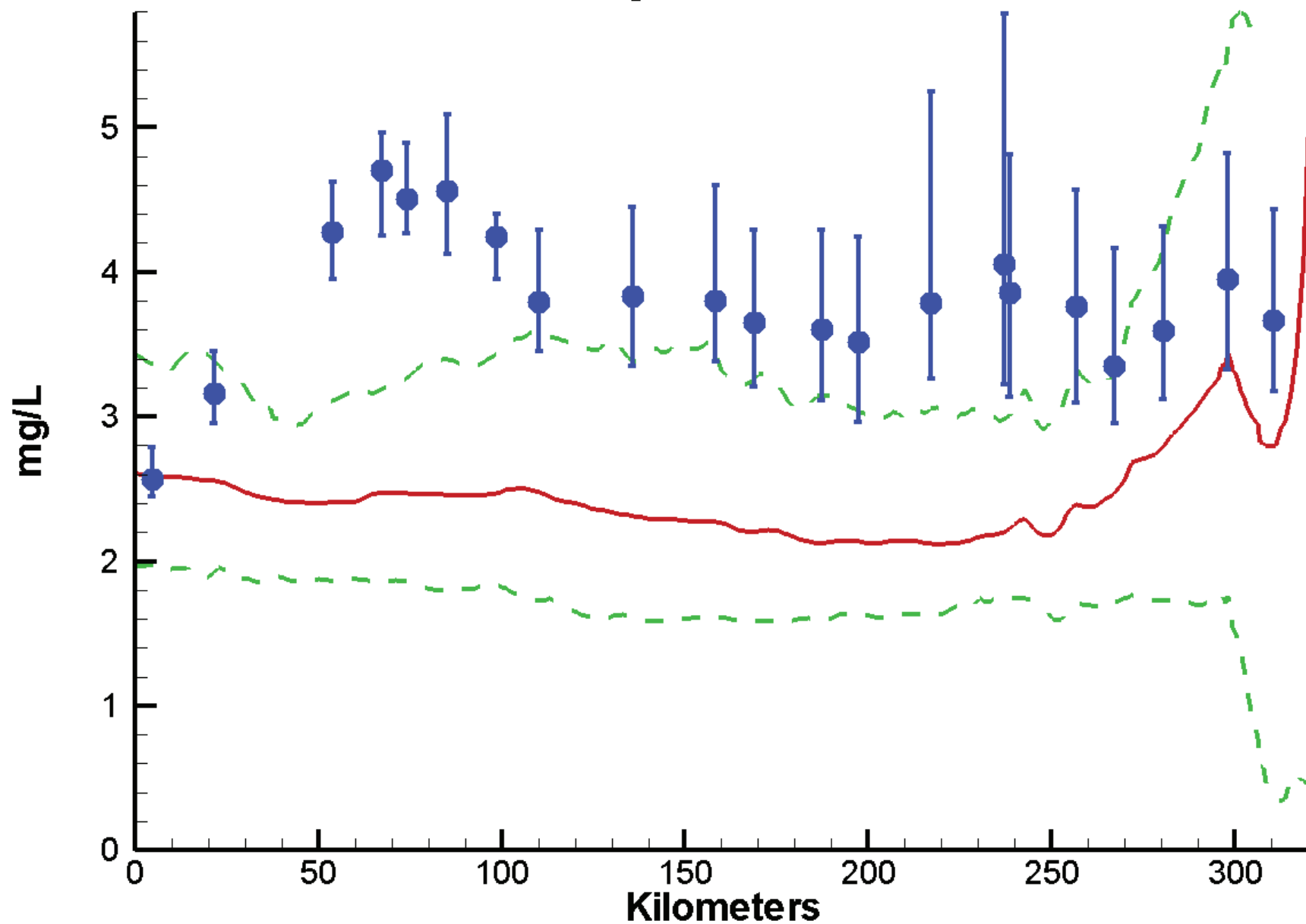
Mainstem Bay Ches2015 Run139

Bottom Total Organic Carbon Fall 1994



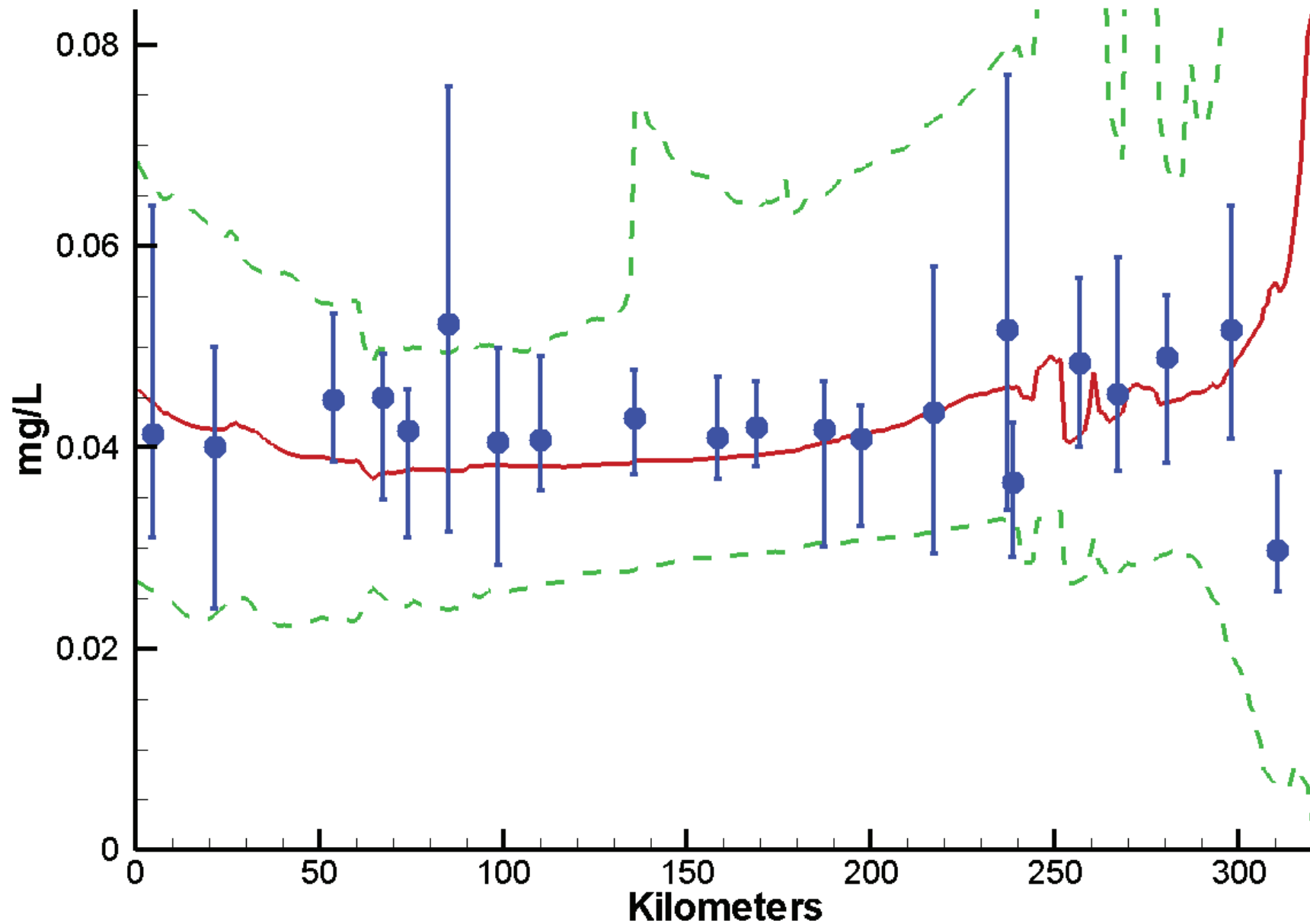
Mainstem Bay Ches2015 Run139

Surface Total Organic Carbon Fall 1994



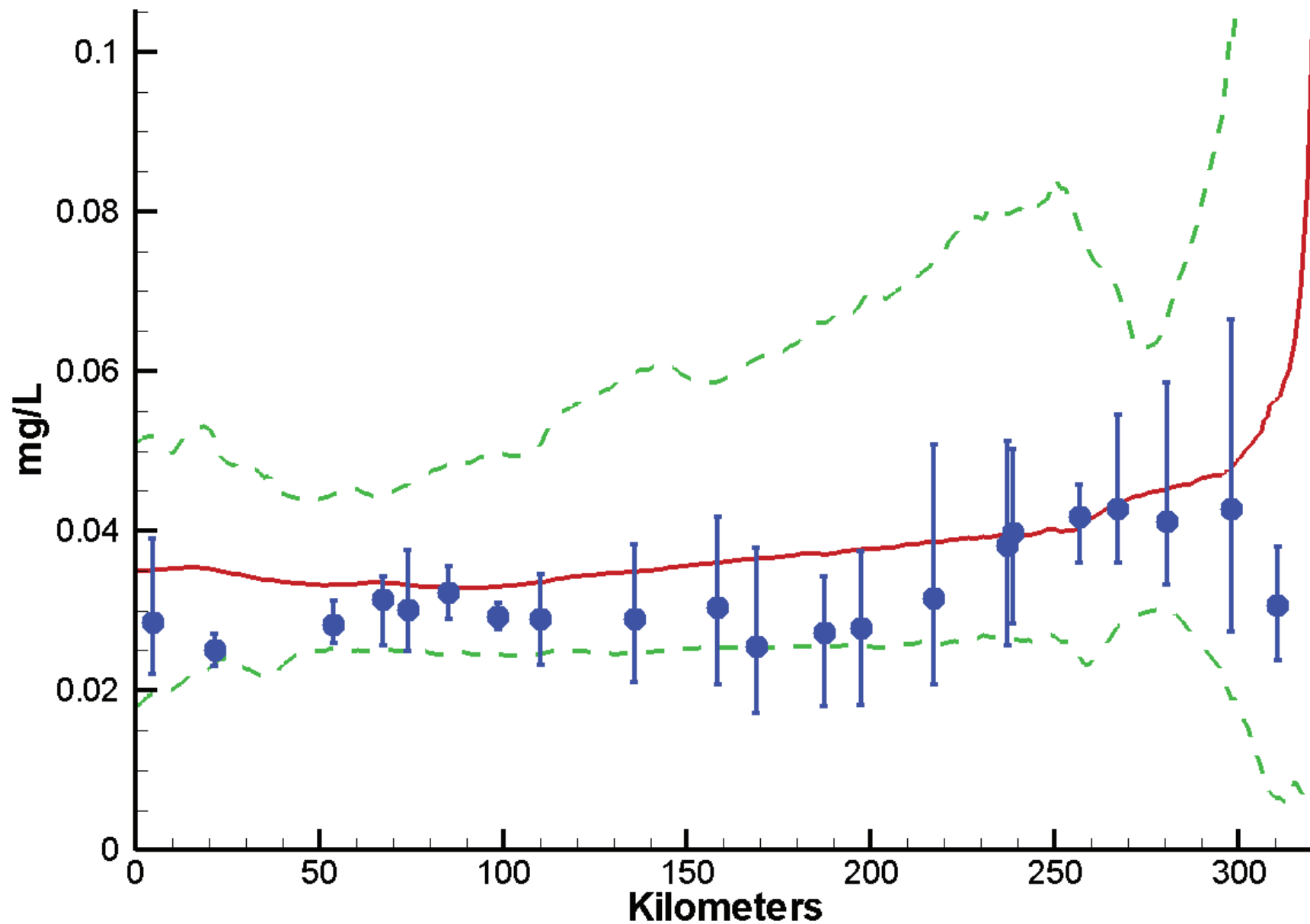
Mainstem Bay Ches2015 Run139

Bottom Total Phosphorus Fall 1994



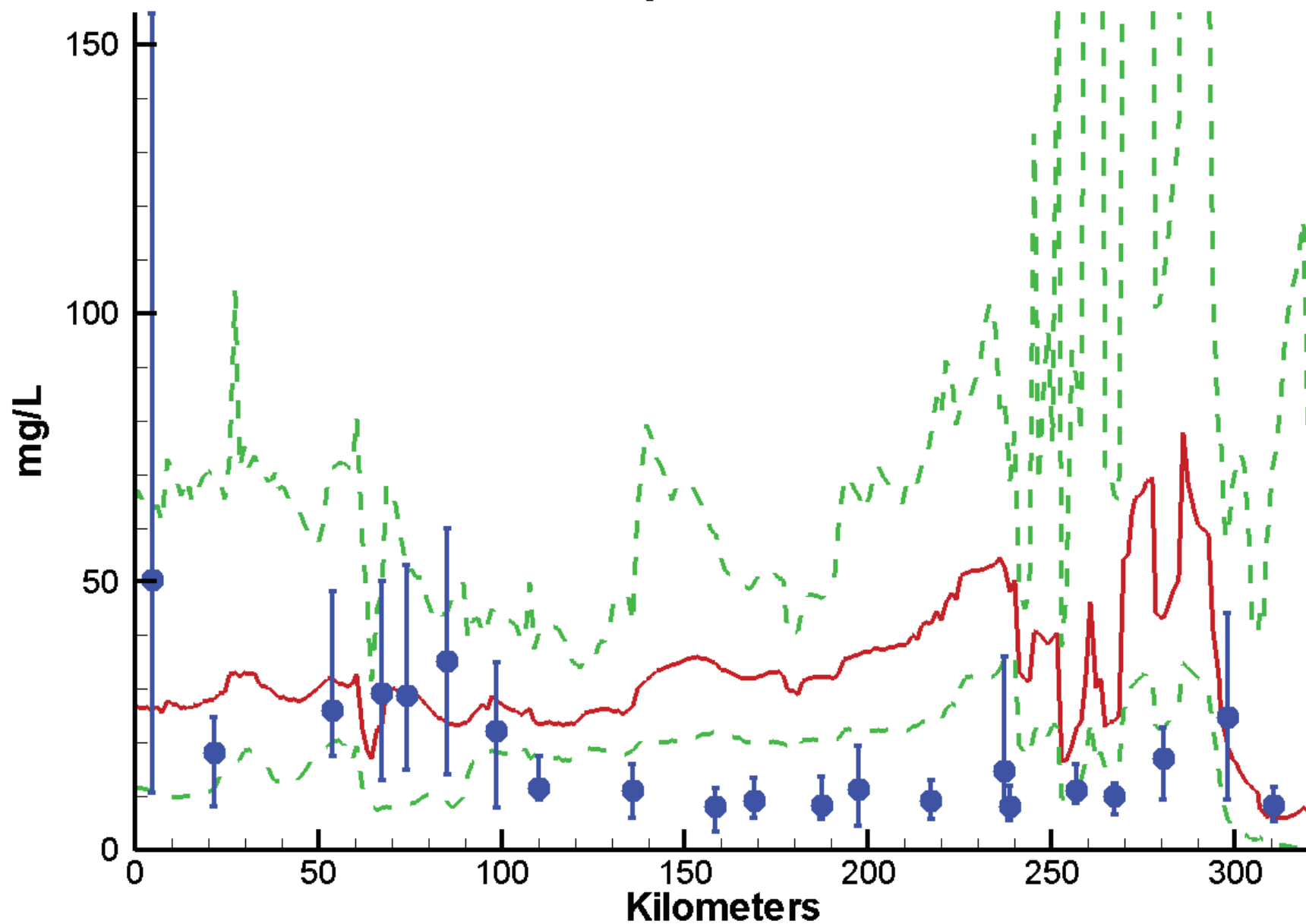
Mainstem Bay Ches2015 Run139

Surface Total Phosphorus Fall 1994



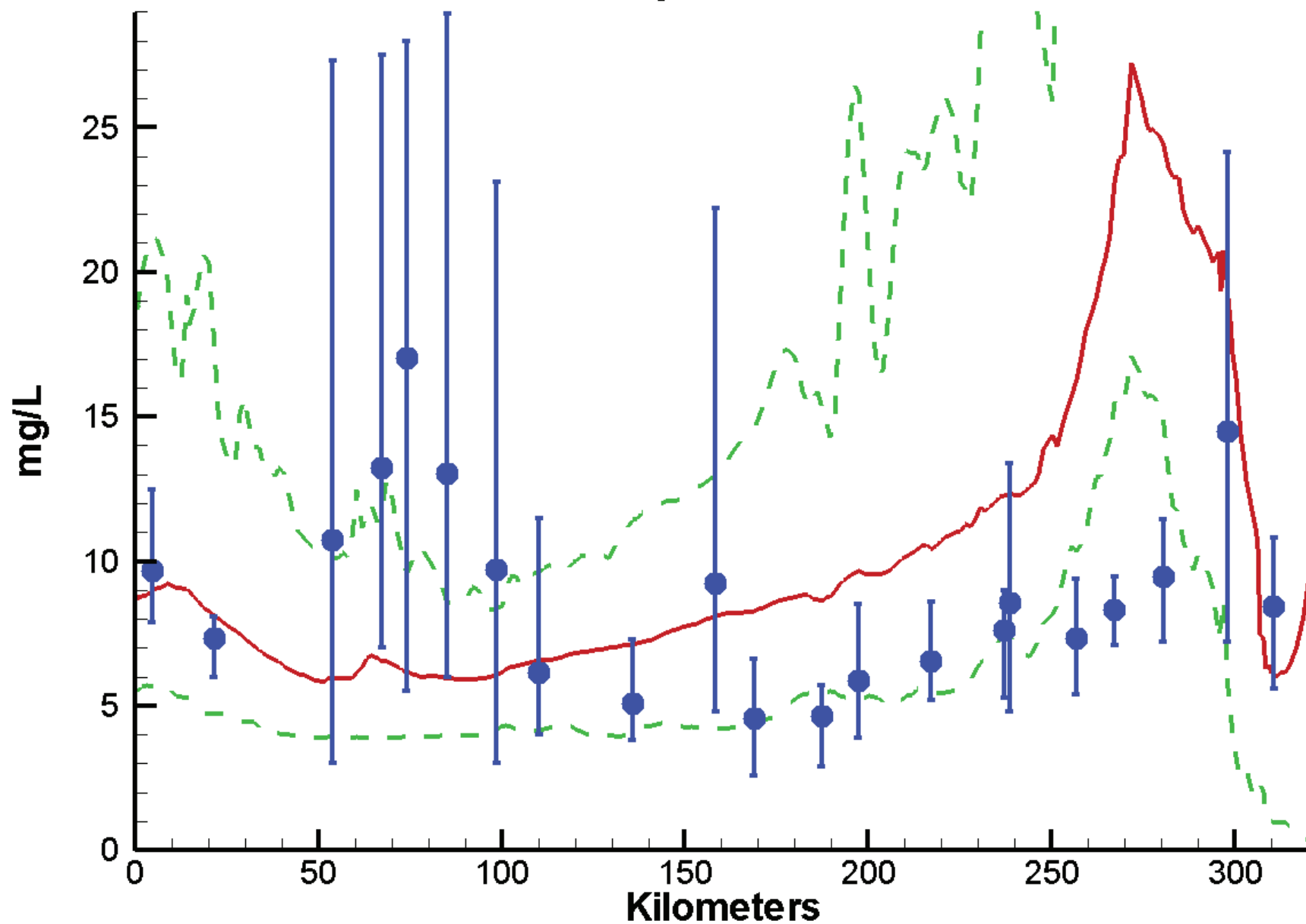
Mainstem Bay Ches2015 Run139

Bottom Total Suspended Solids Fall 1994



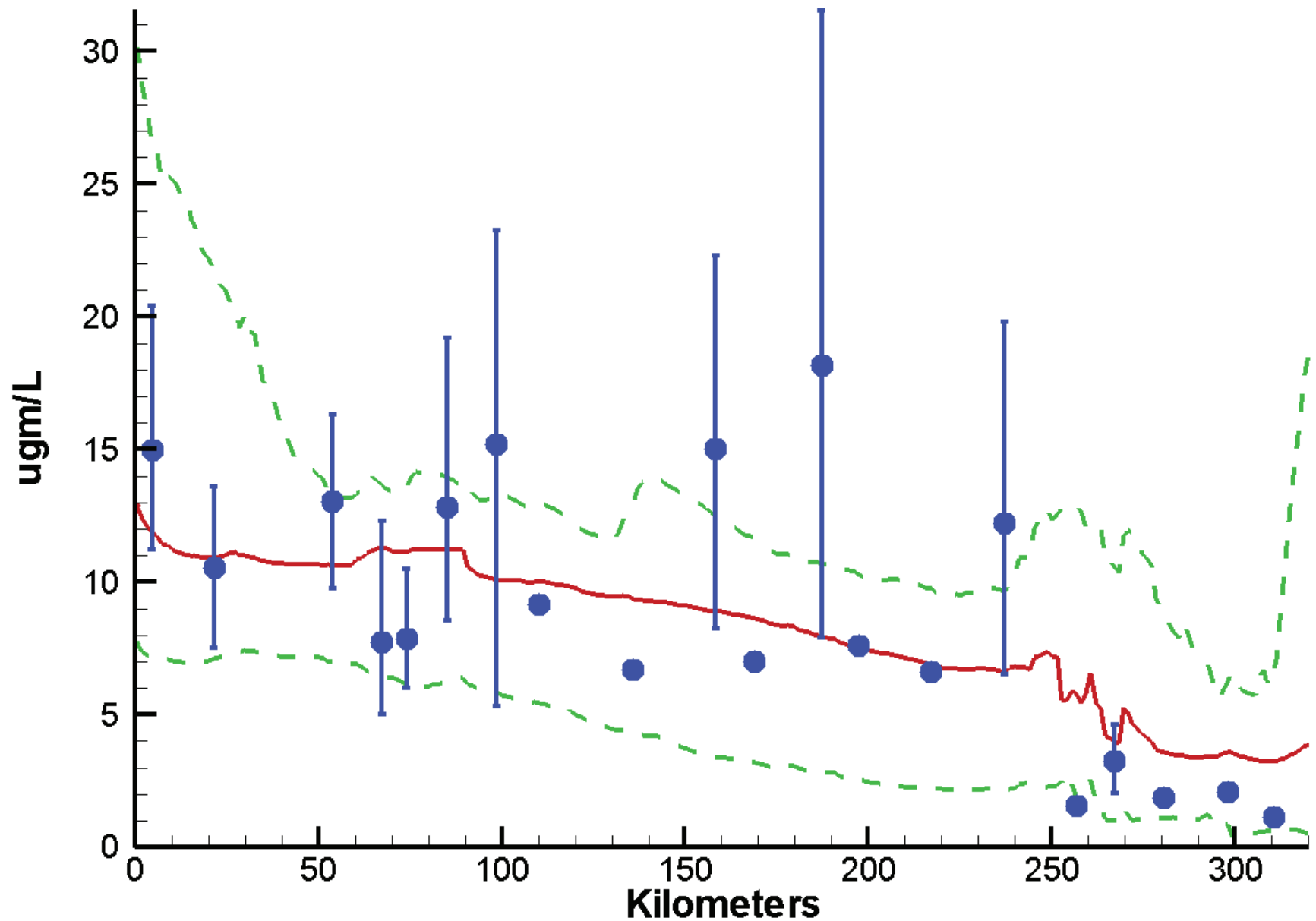
Mainstem Bay Ches2015 Run139

Surface Total Suspended Solids Fall 1994



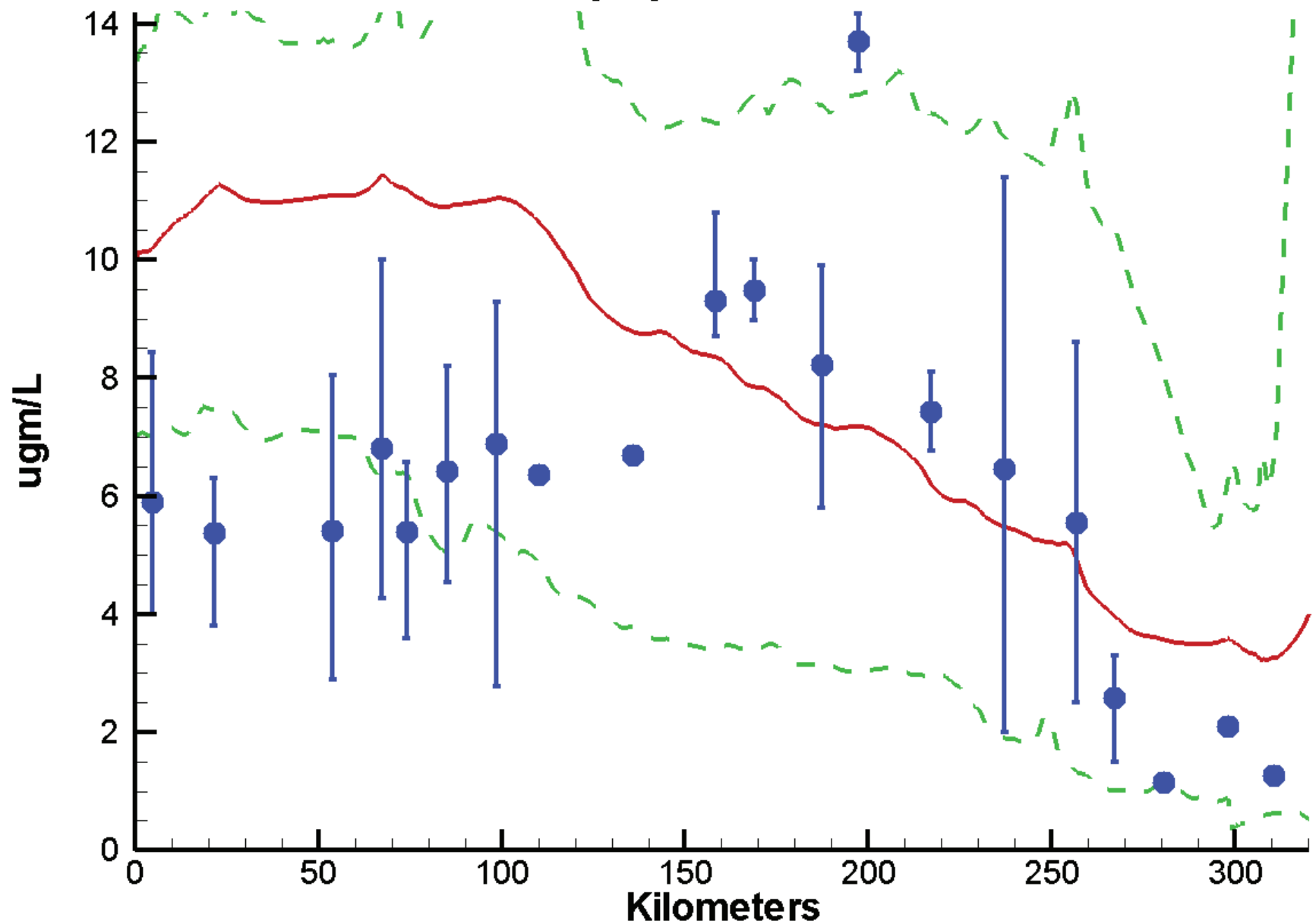
Mainstem Bay Ches2015 Run139

Bottom Chlorophyll Winter 1996



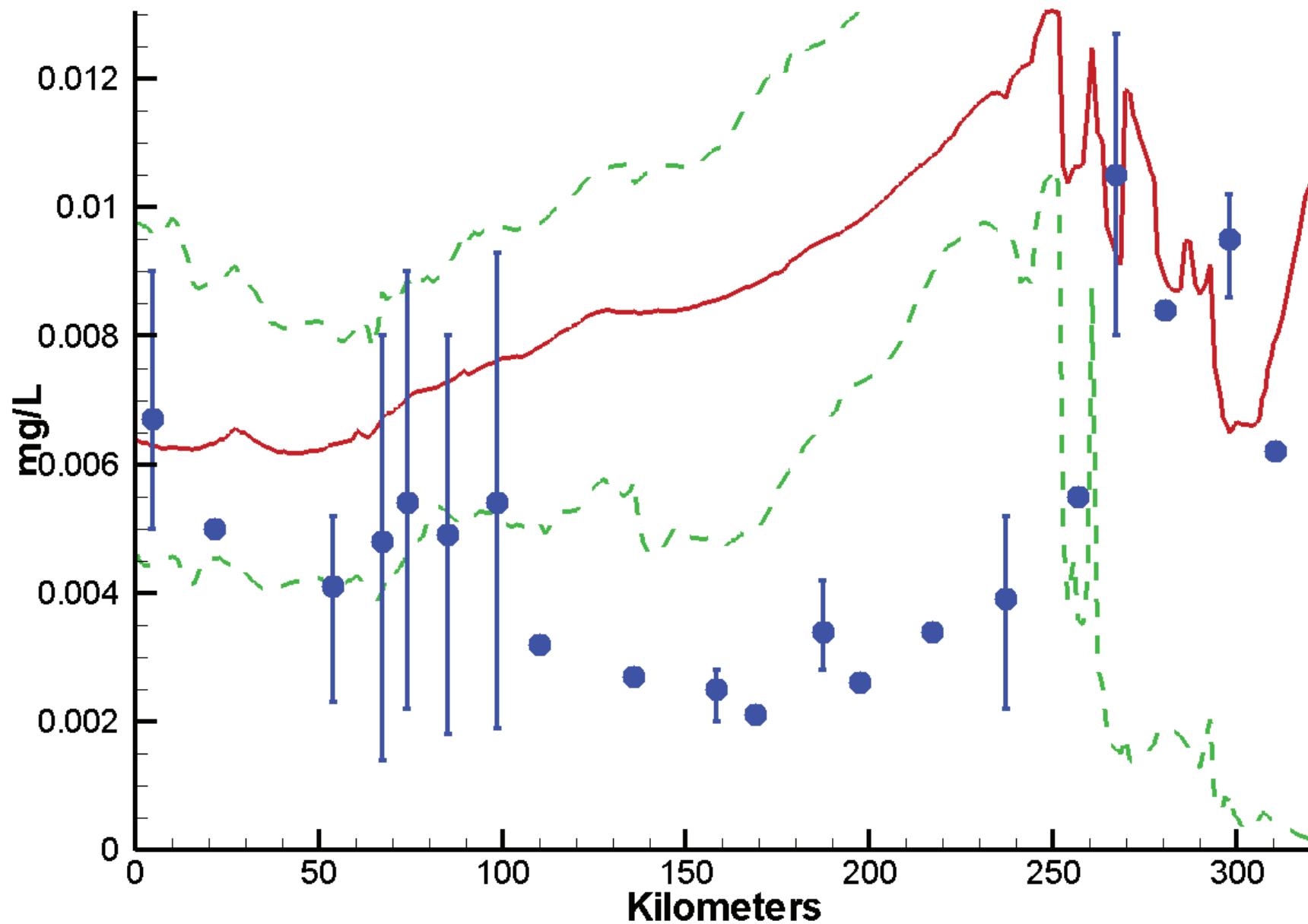
Mainstem Bay Ches2015 Run139

Surface Chlorophyll Winter 1996



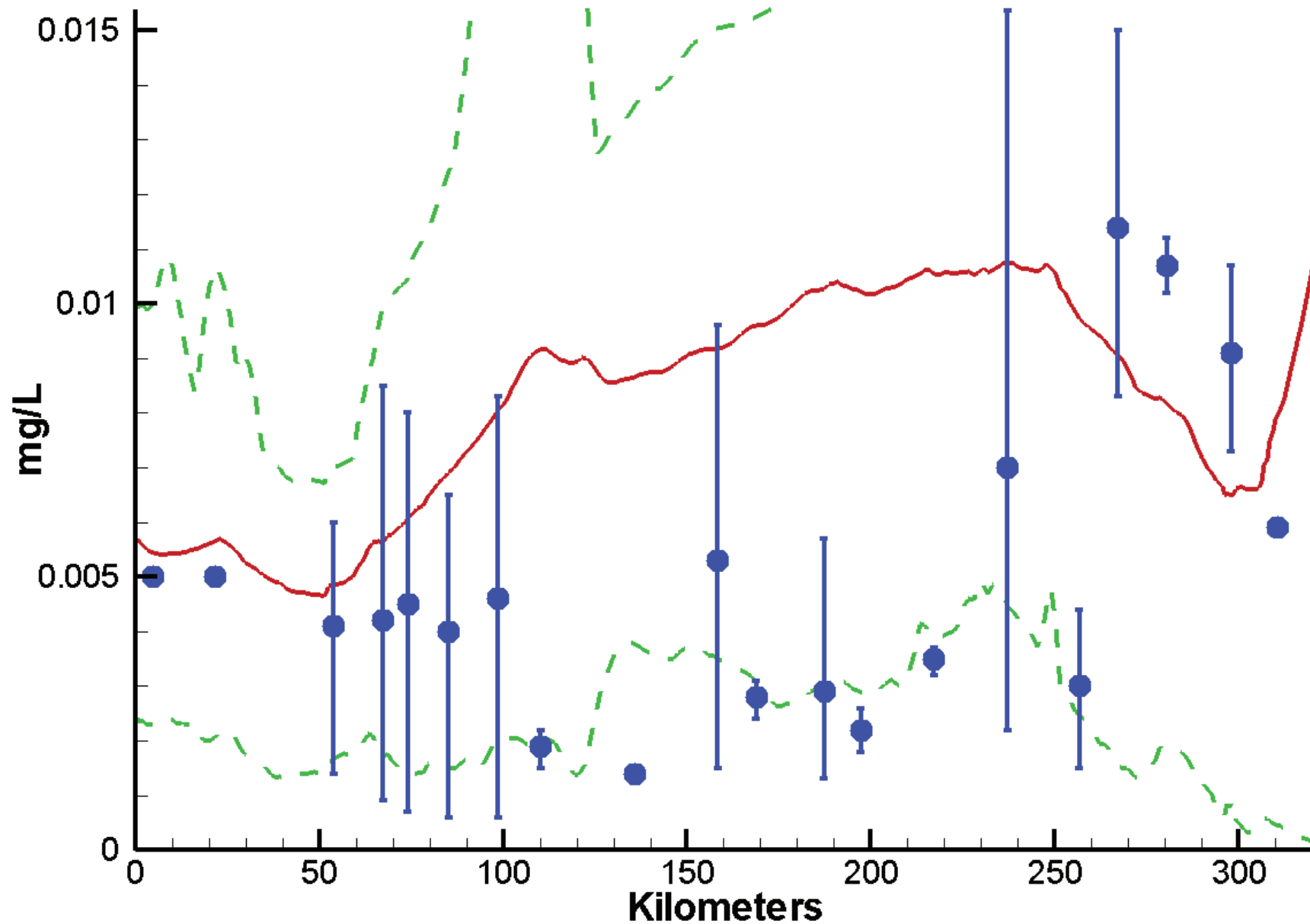
Mainstem Bay Ches2015 Run139

Bottom Dissolved Phosphate Winter 1996



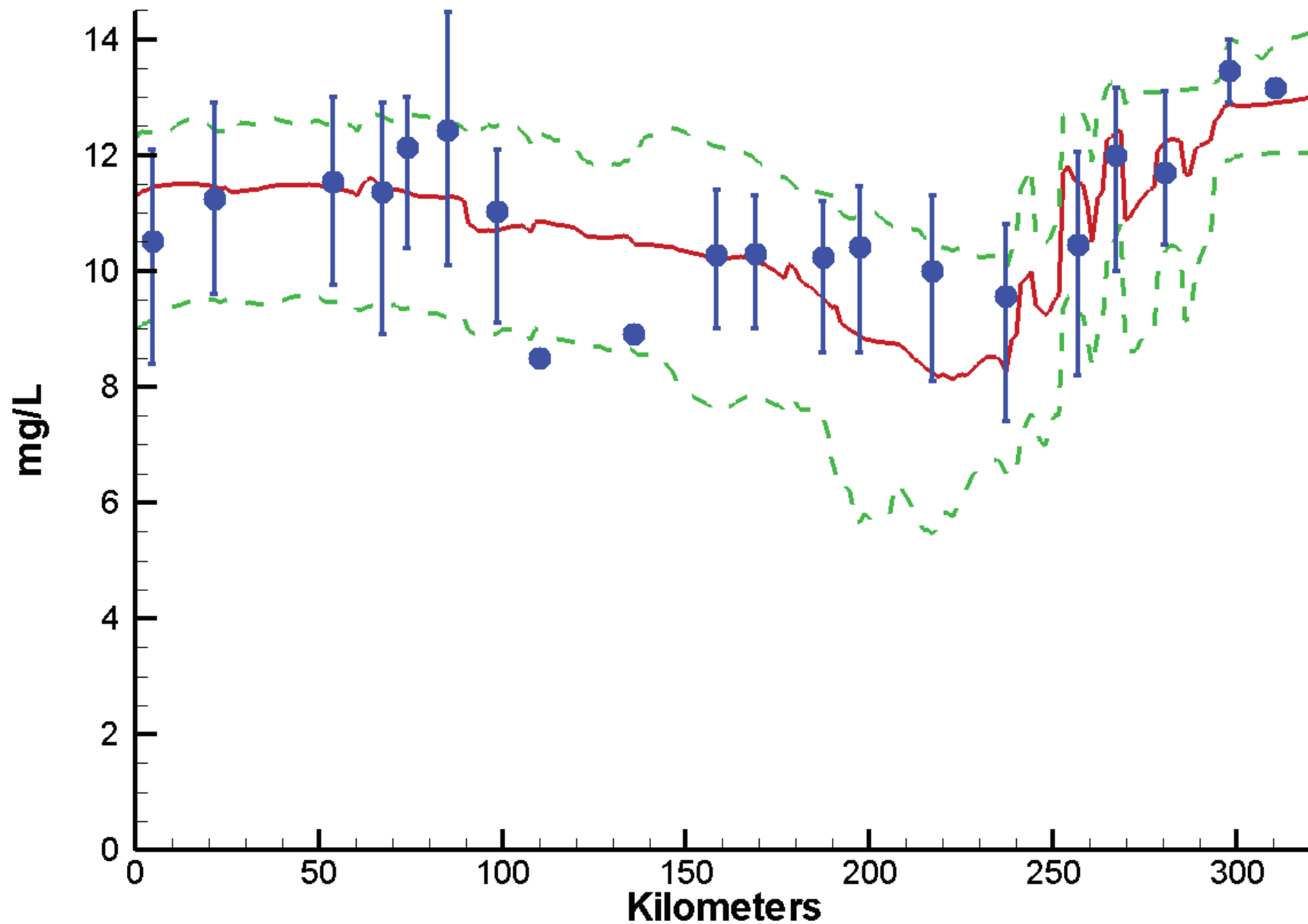
Mainstem Bay Ches2015 Run139

Surface Dissolved Phosphate Winter 1996



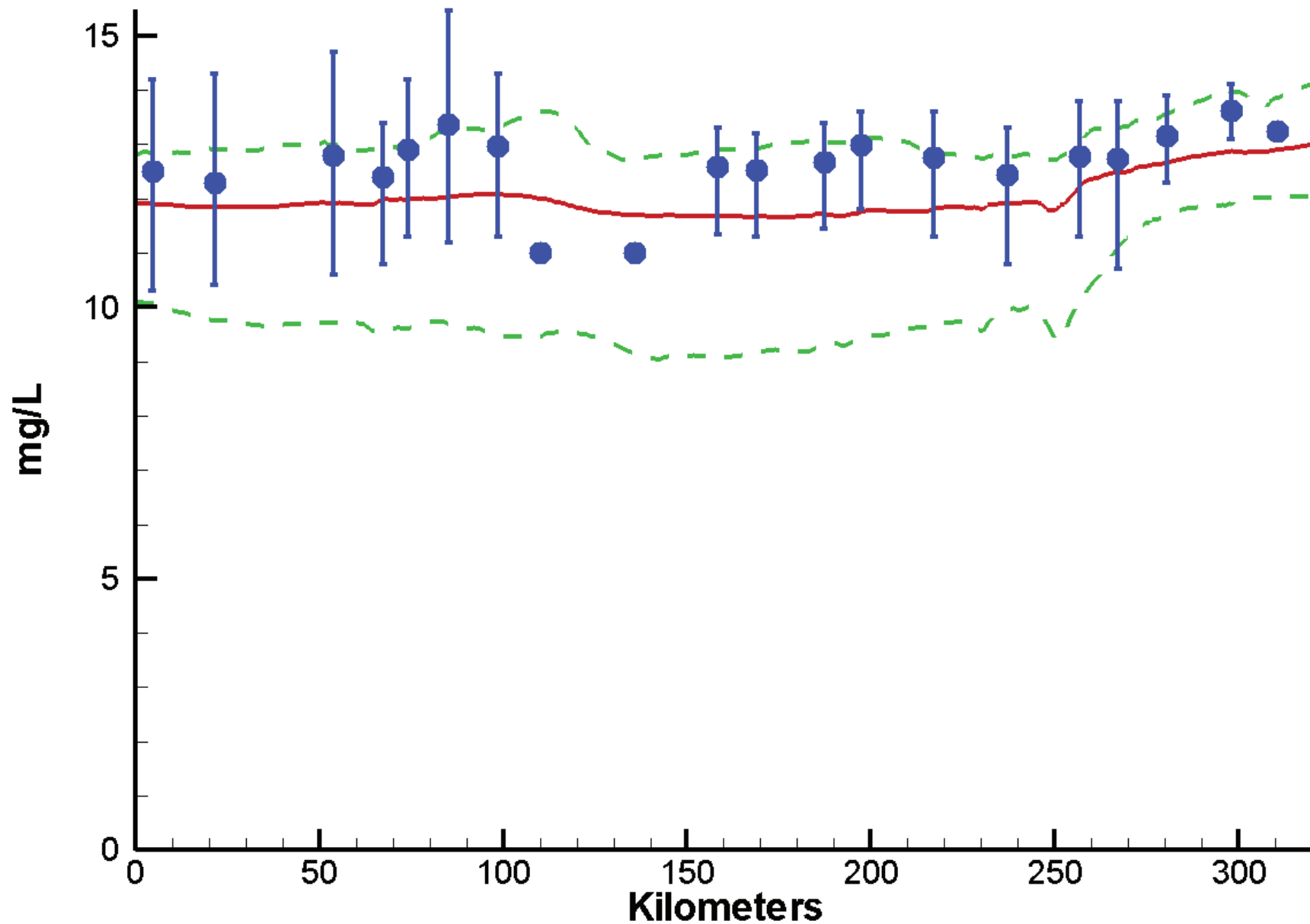
Mainstem Bay Ches2015 Run139

Bottom Dissolved Oxygen Winter 1996



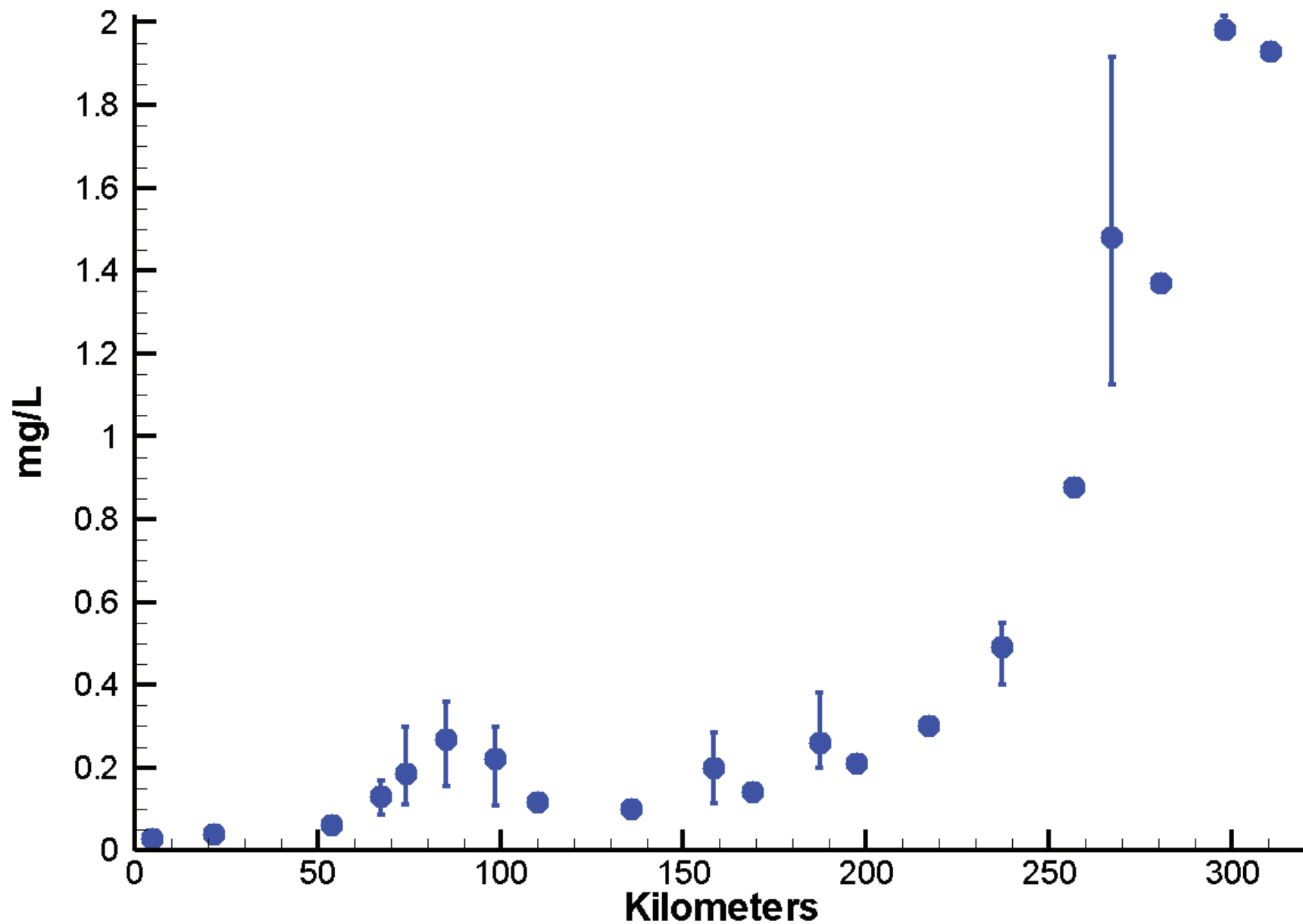
Mainstem Bay Ches2015 Run139

Surface Dissolved Oxygen Winter 1996



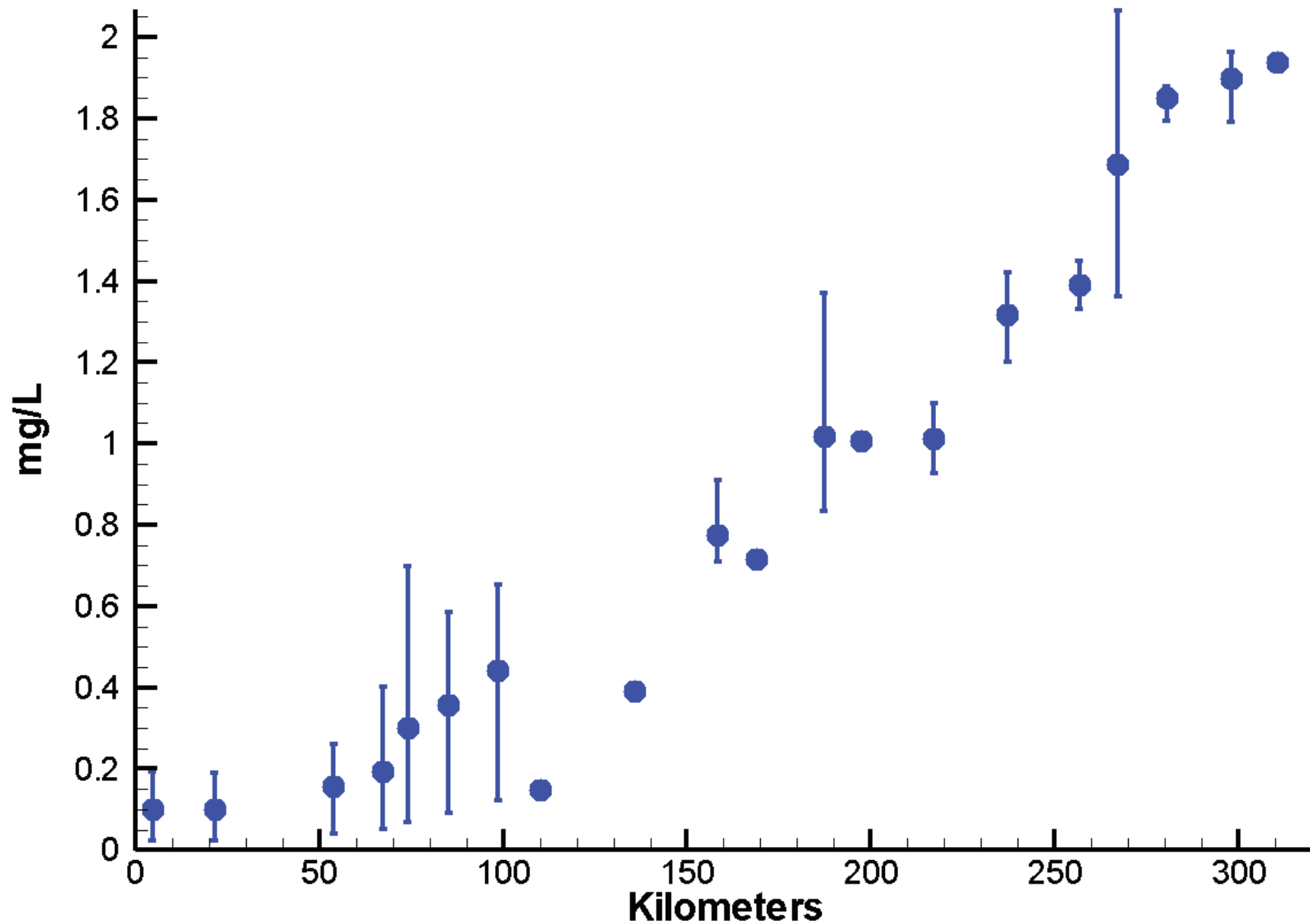
Mainstem Bay Ches2015 Run139

Bottom Dissolved Silica Winter 1996



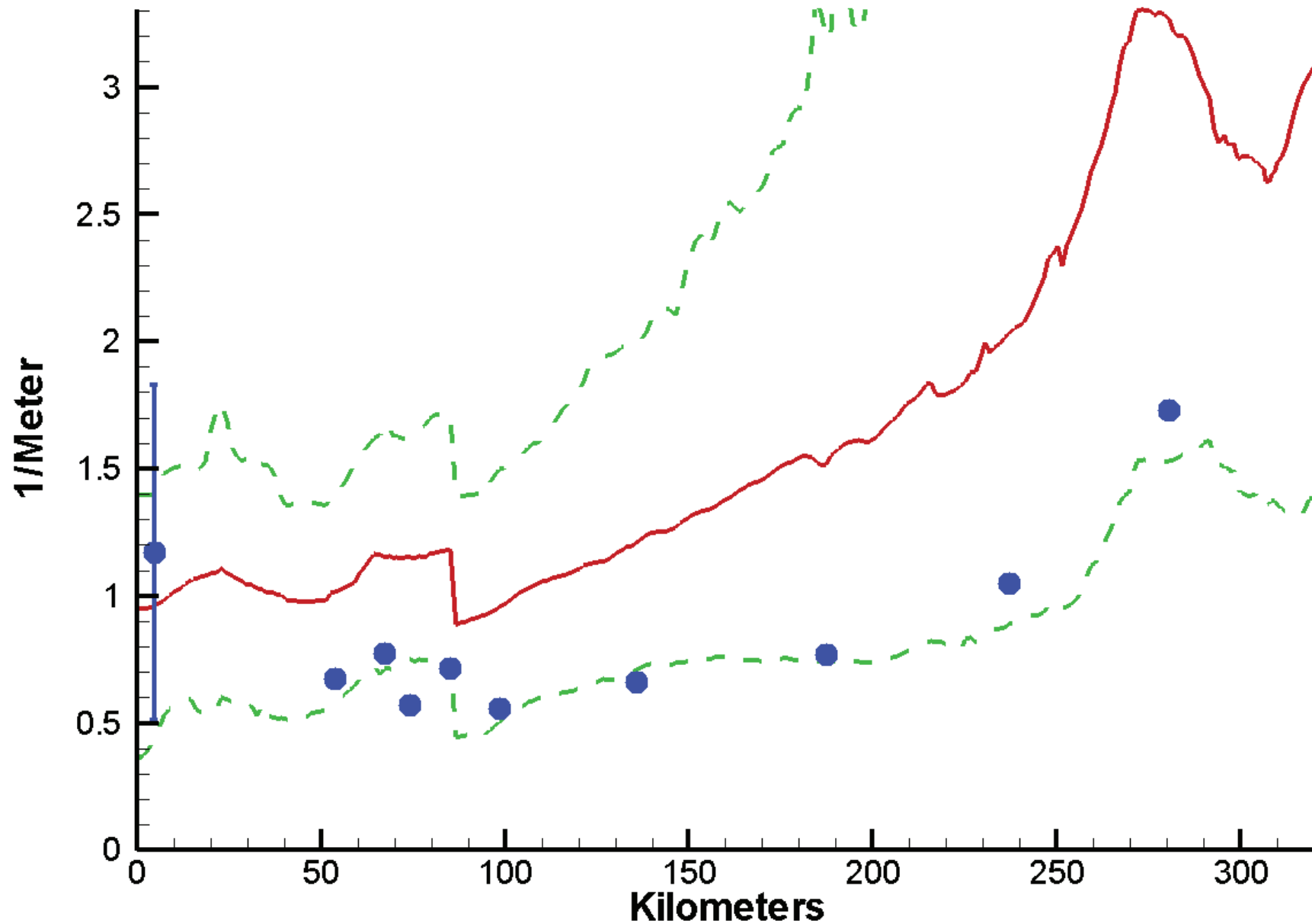
Mainstem Bay Ches2015 Run139

Surface Dissolved Silica Winter 1996



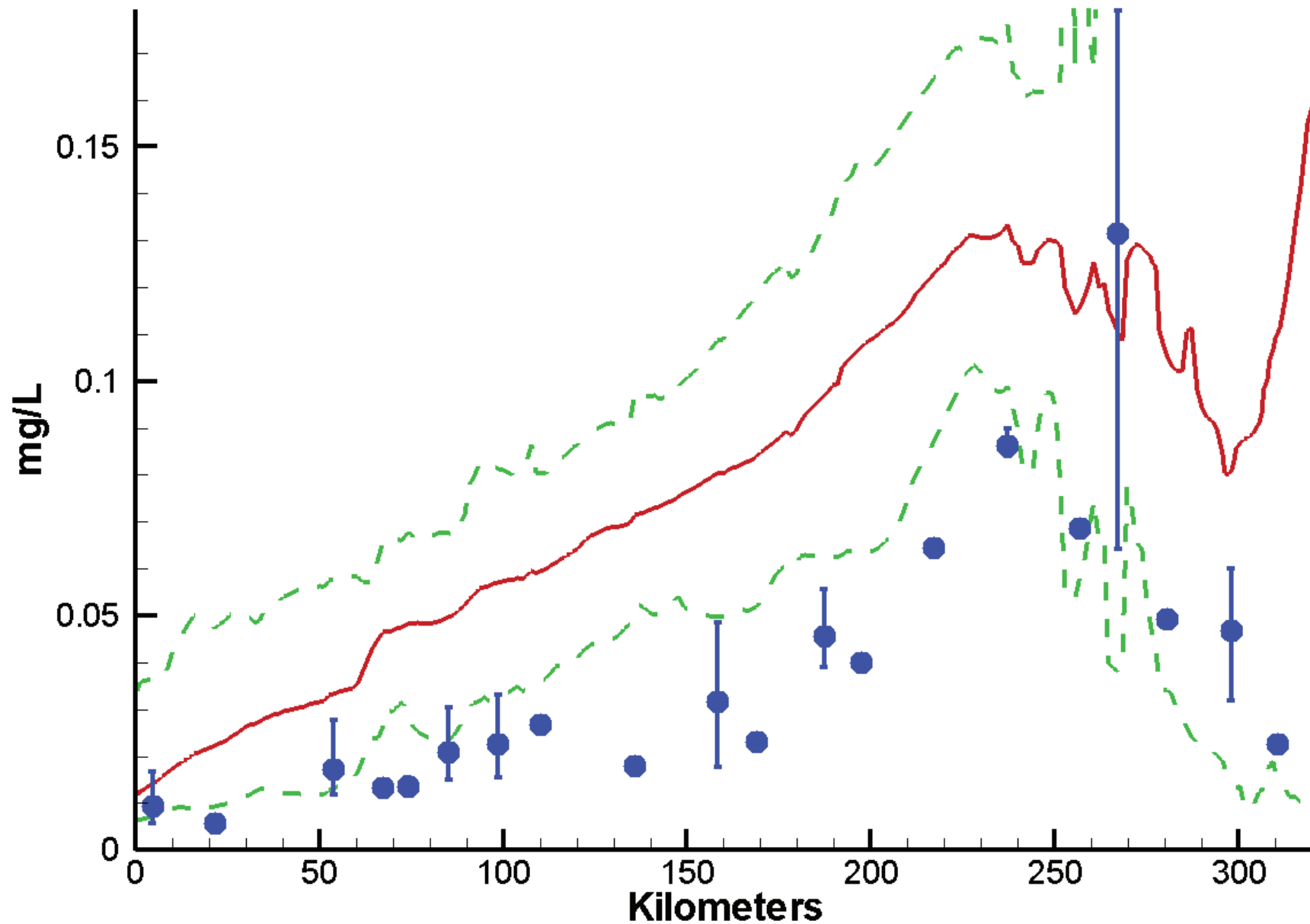
Mainstem Bay Ches2015 Run139

Surface Light Extinction Winter 1996



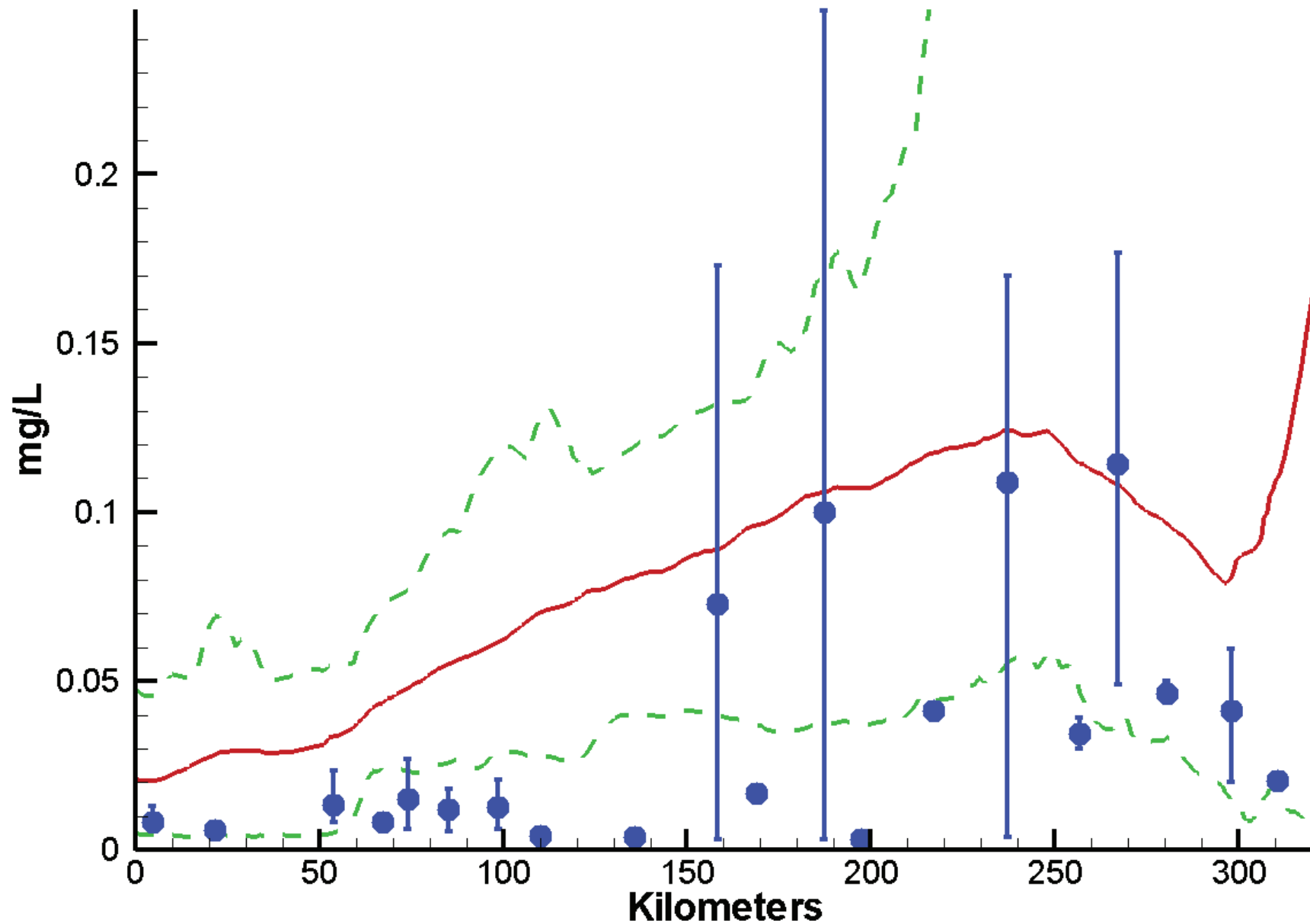
Mainstem Bay Ches2015 Run139

Bottom Ammonium Winter 1996



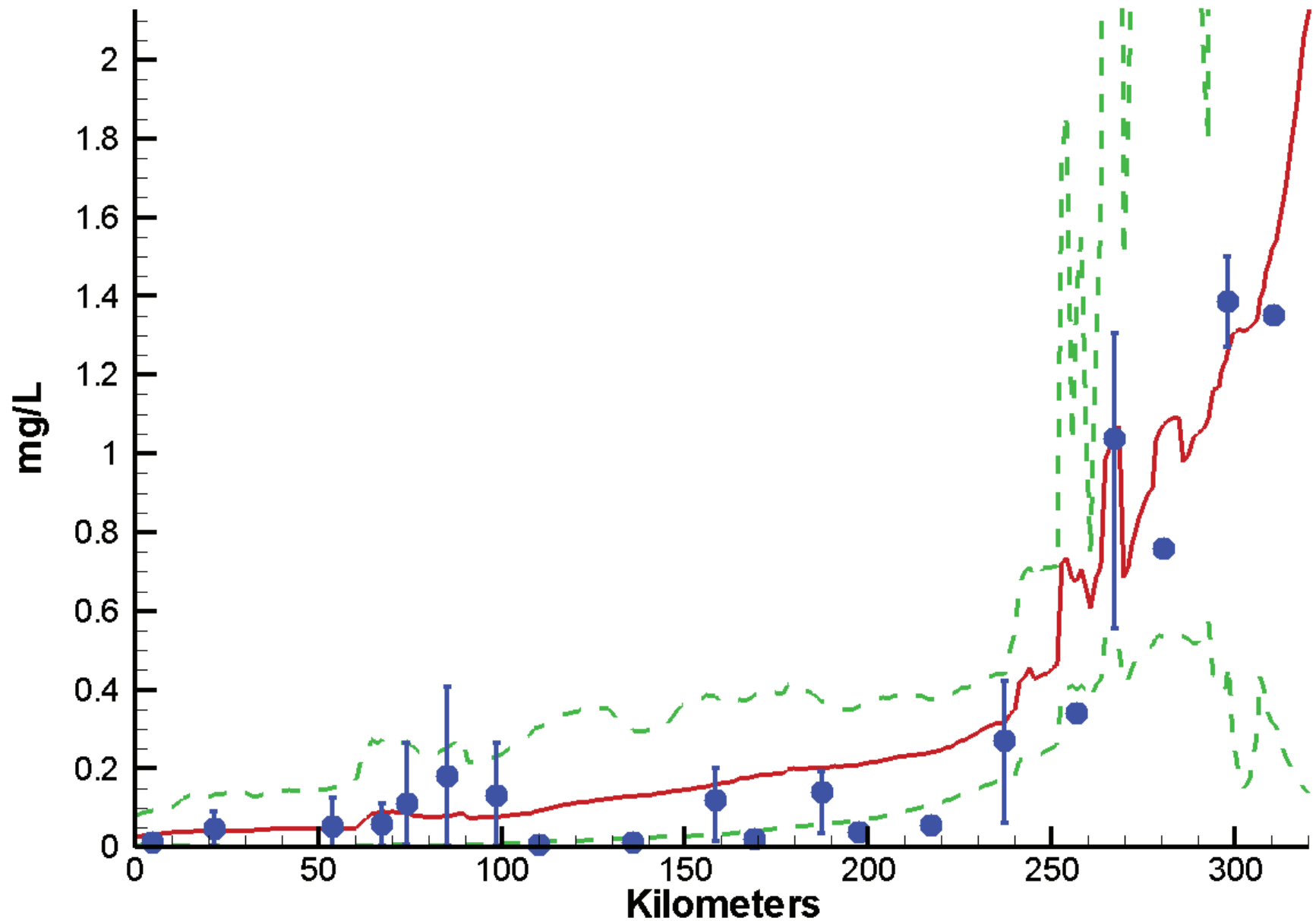
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Surface Ammonium Winter 1996



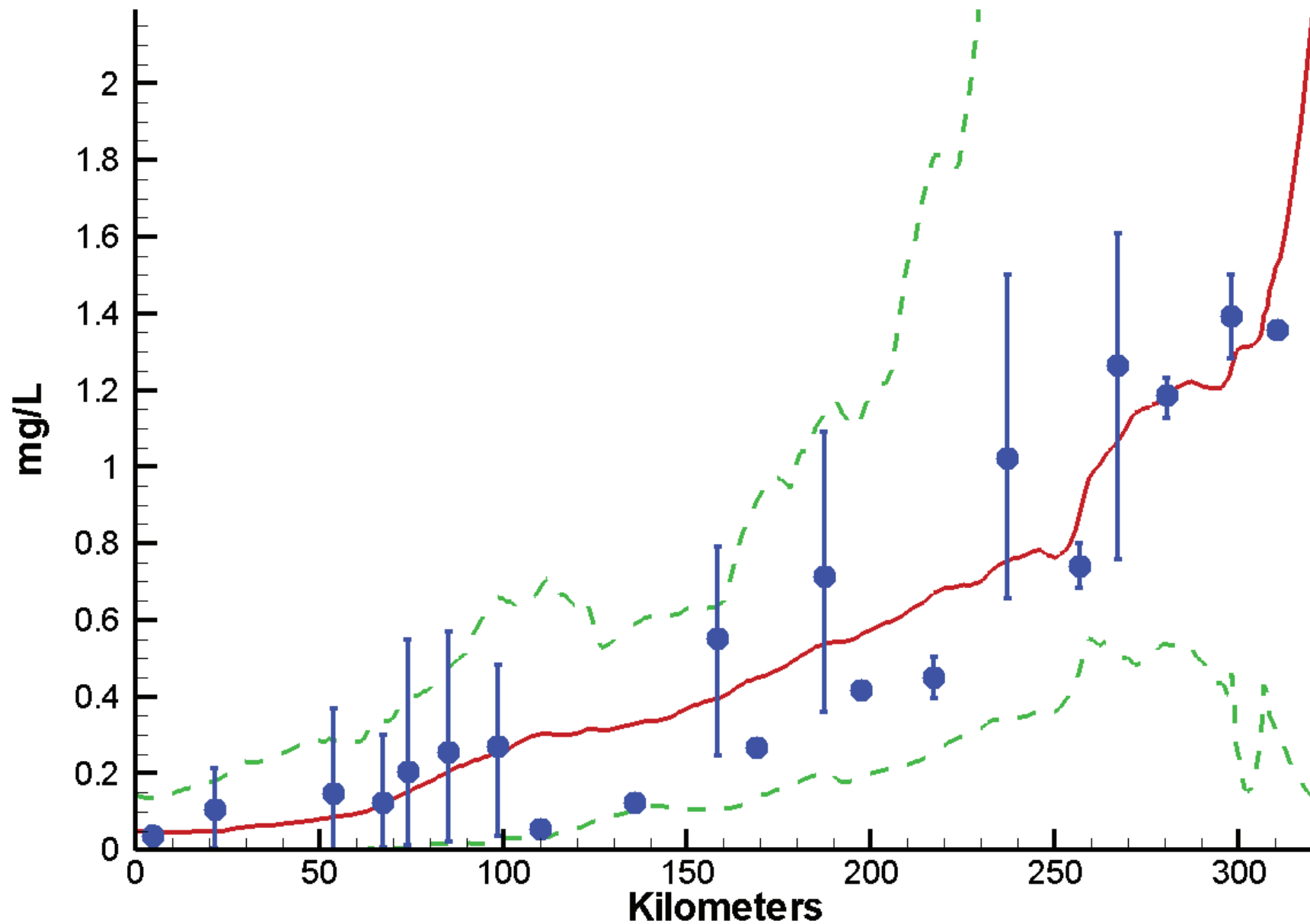
Mainstem Bay Ches2015 Run139

Bottom Nitrate Winter 1996



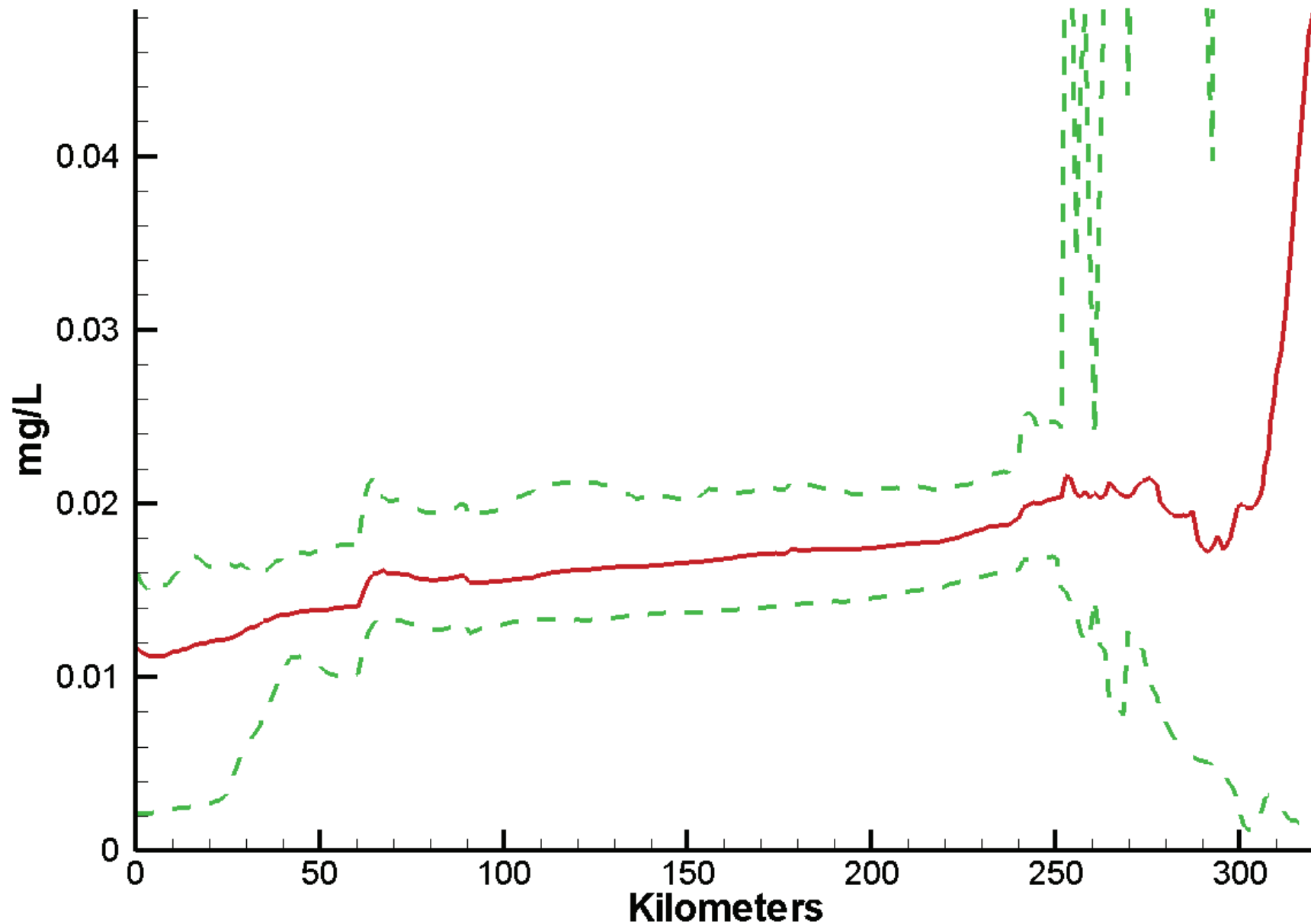
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Surface Nitrate Winter 1996



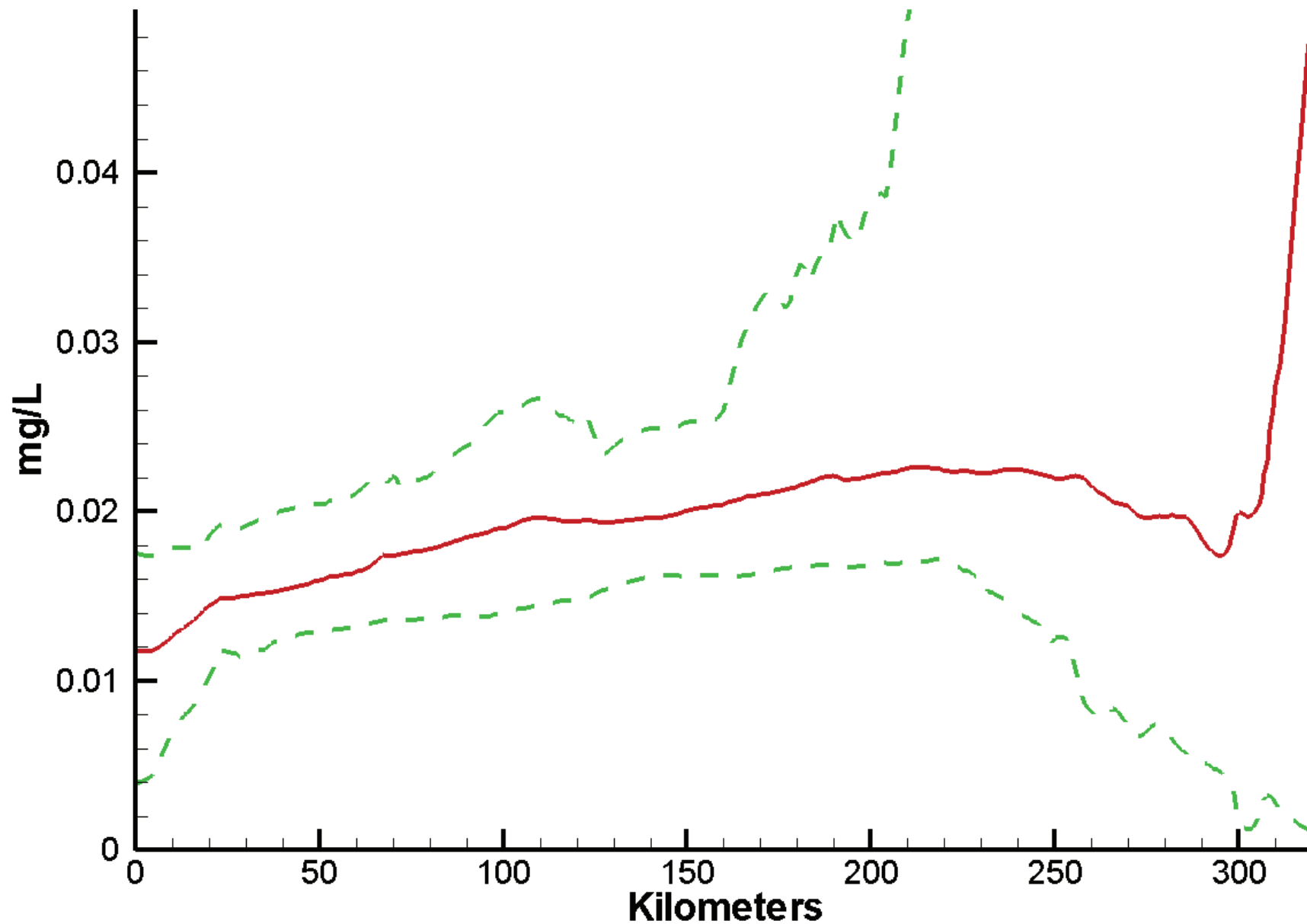
Mainstem Bay Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Winter 1996



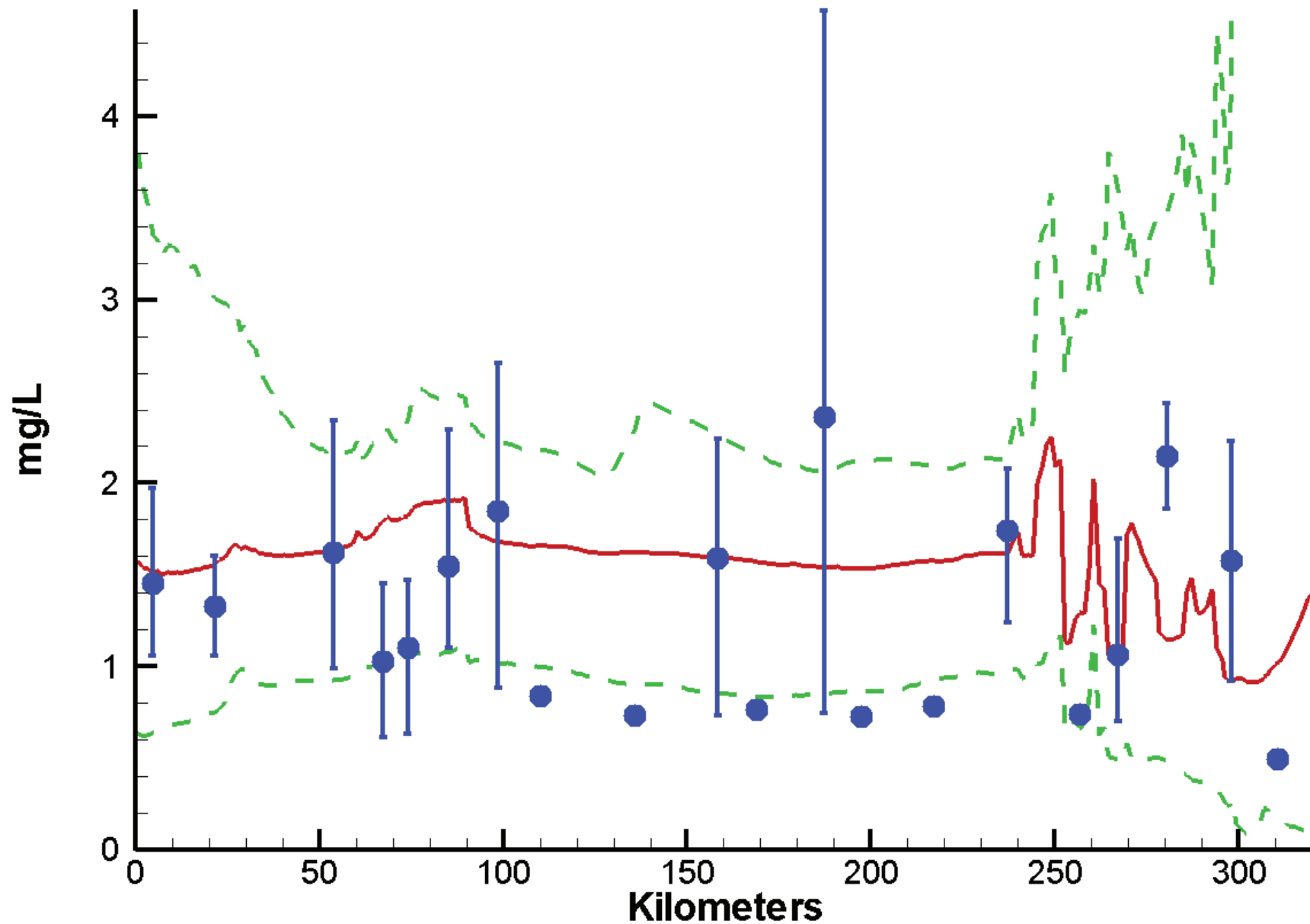
Mainstem Bay Ches2015 Run139

Surface Particulate Inorganic Phosphorus Winter 1996



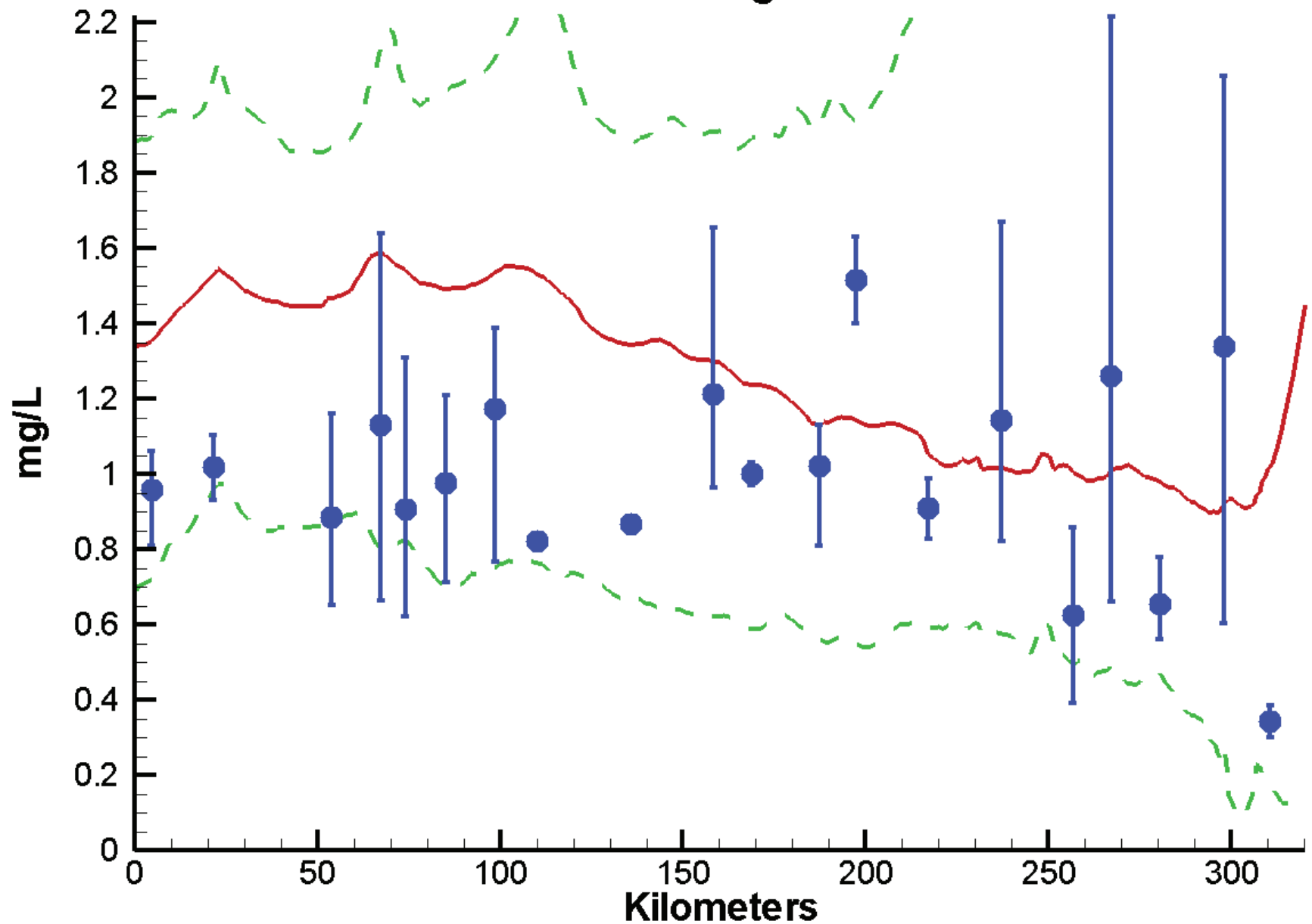
Mainstem Bay Ches2015 Run139

Bottom Particulate Organic Carbon Winter 1996



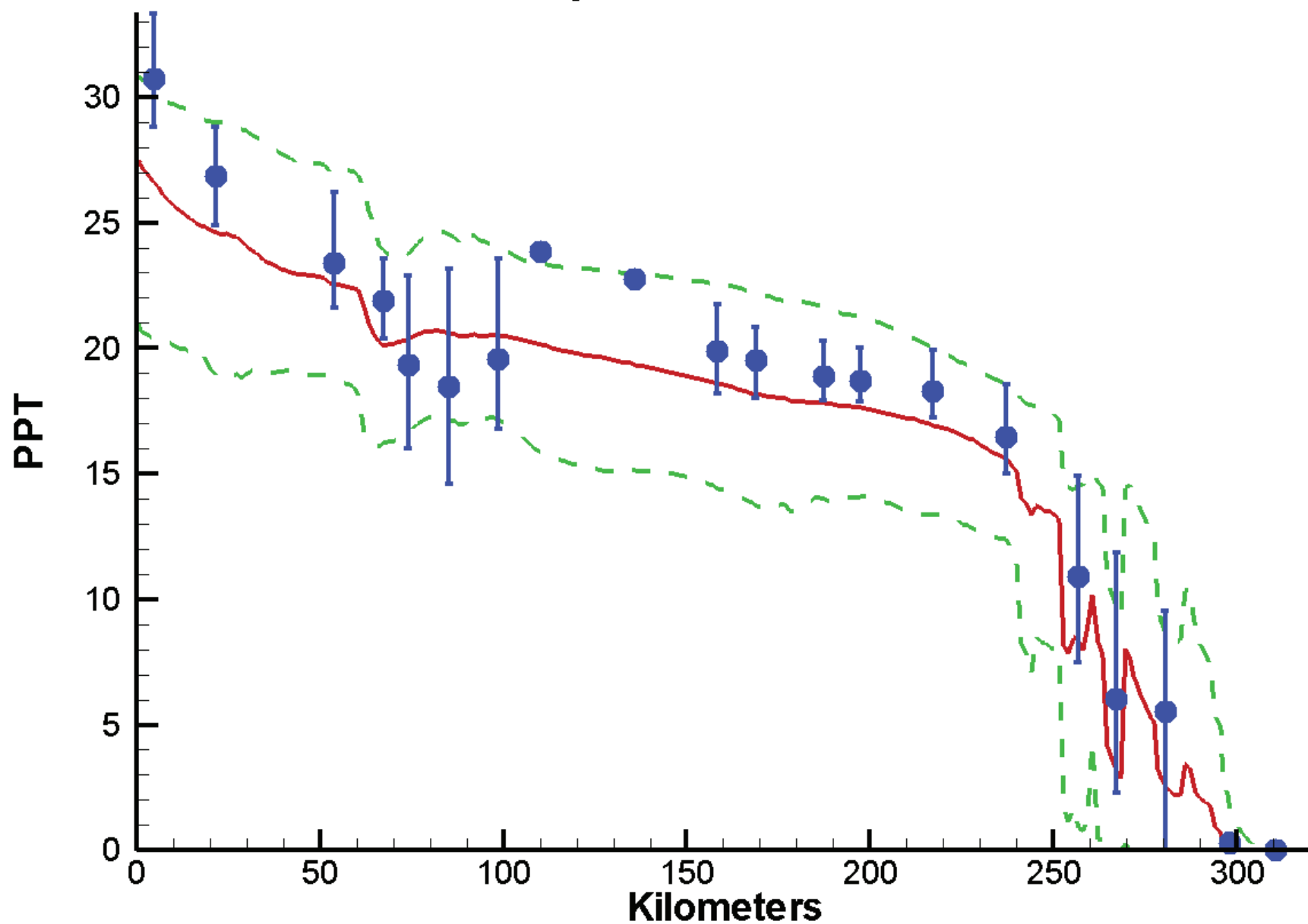
Mainstem Bay Ches2015 Run139

Surface Particulate Organic Carbon Winter 1996



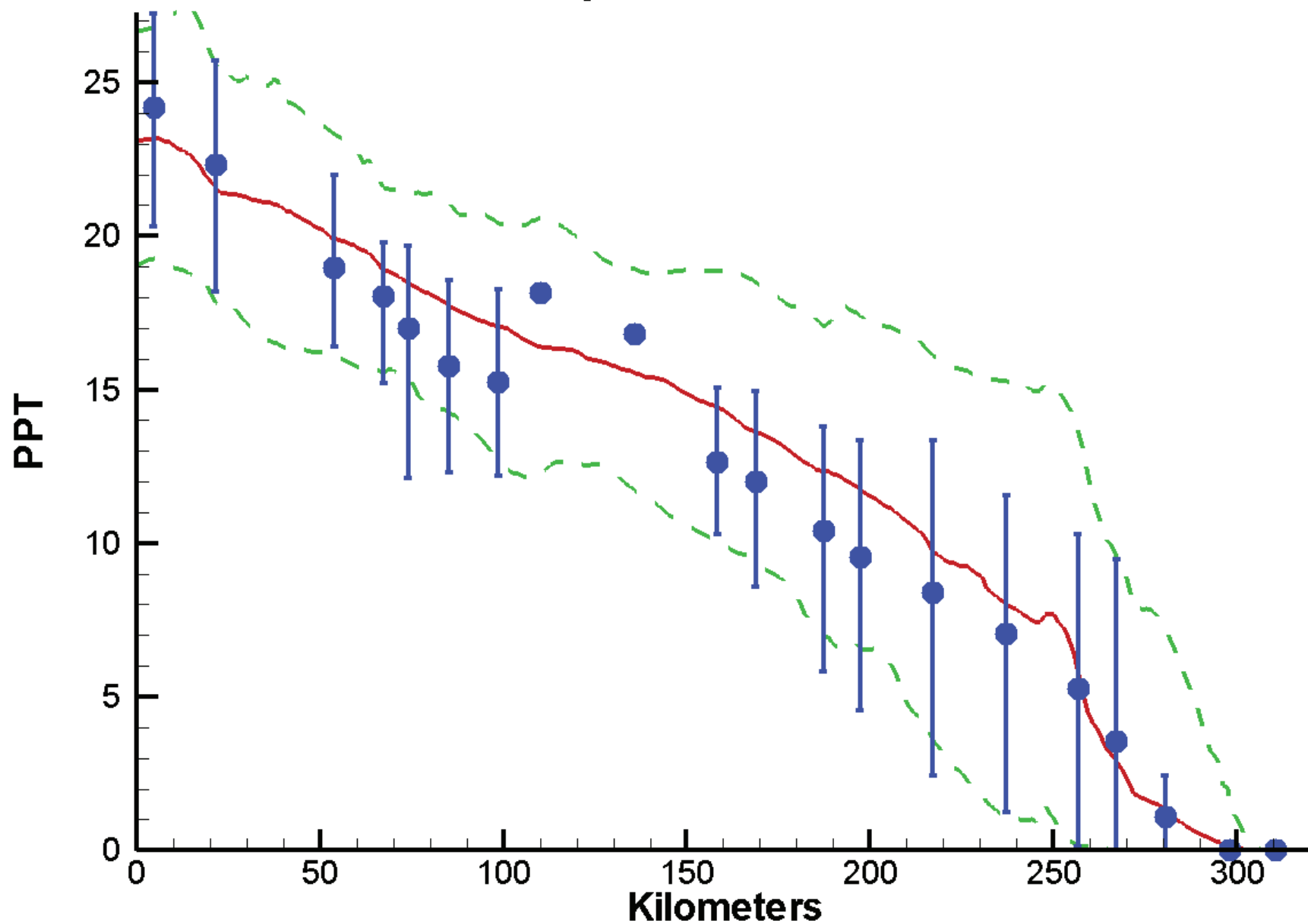
Mainstem Bay Ches2015 Run139

Bottom Salinity Winter 1996



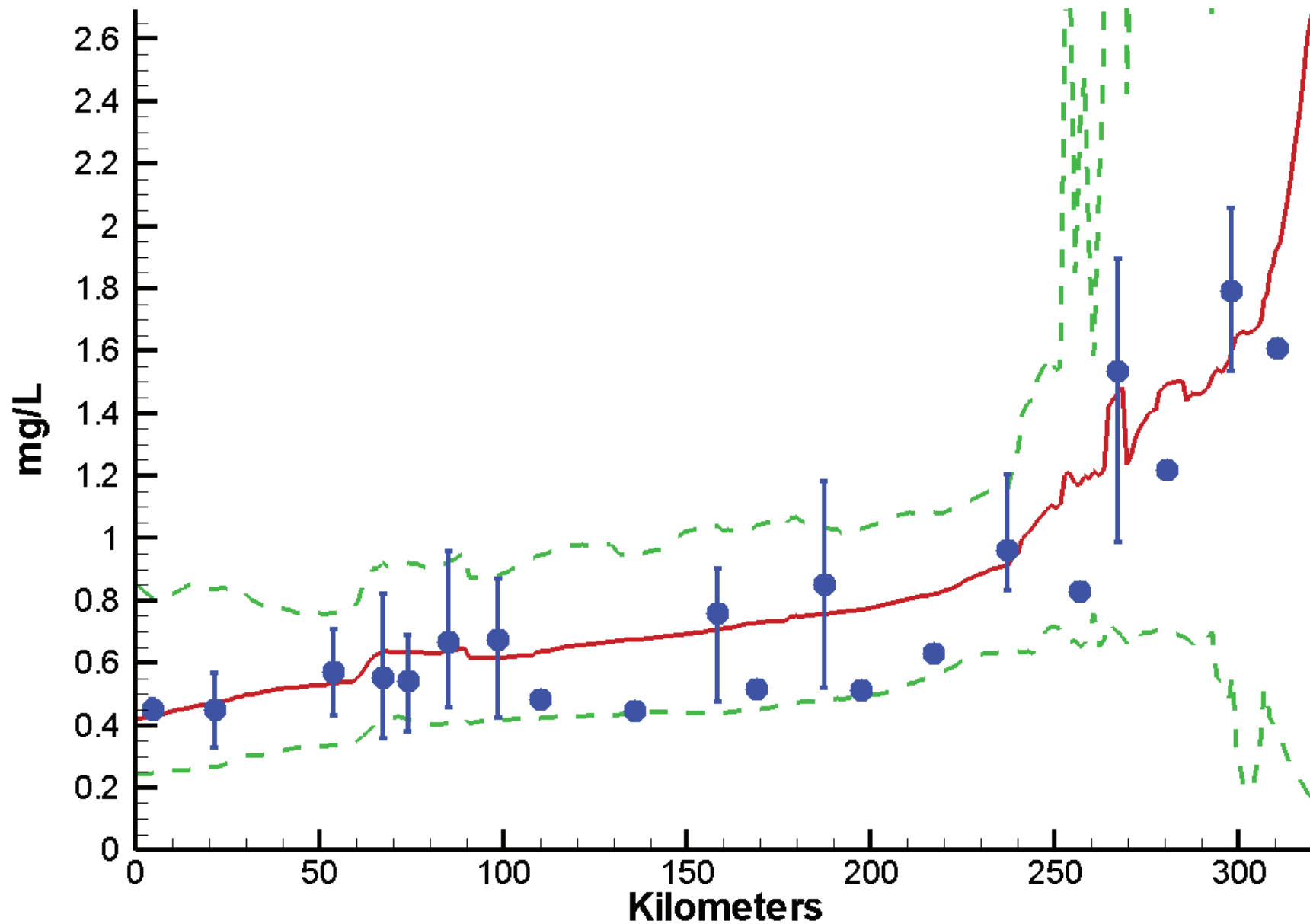
Mainstem Bay Ches2015 Run139

Surface Salinity Winter 1996



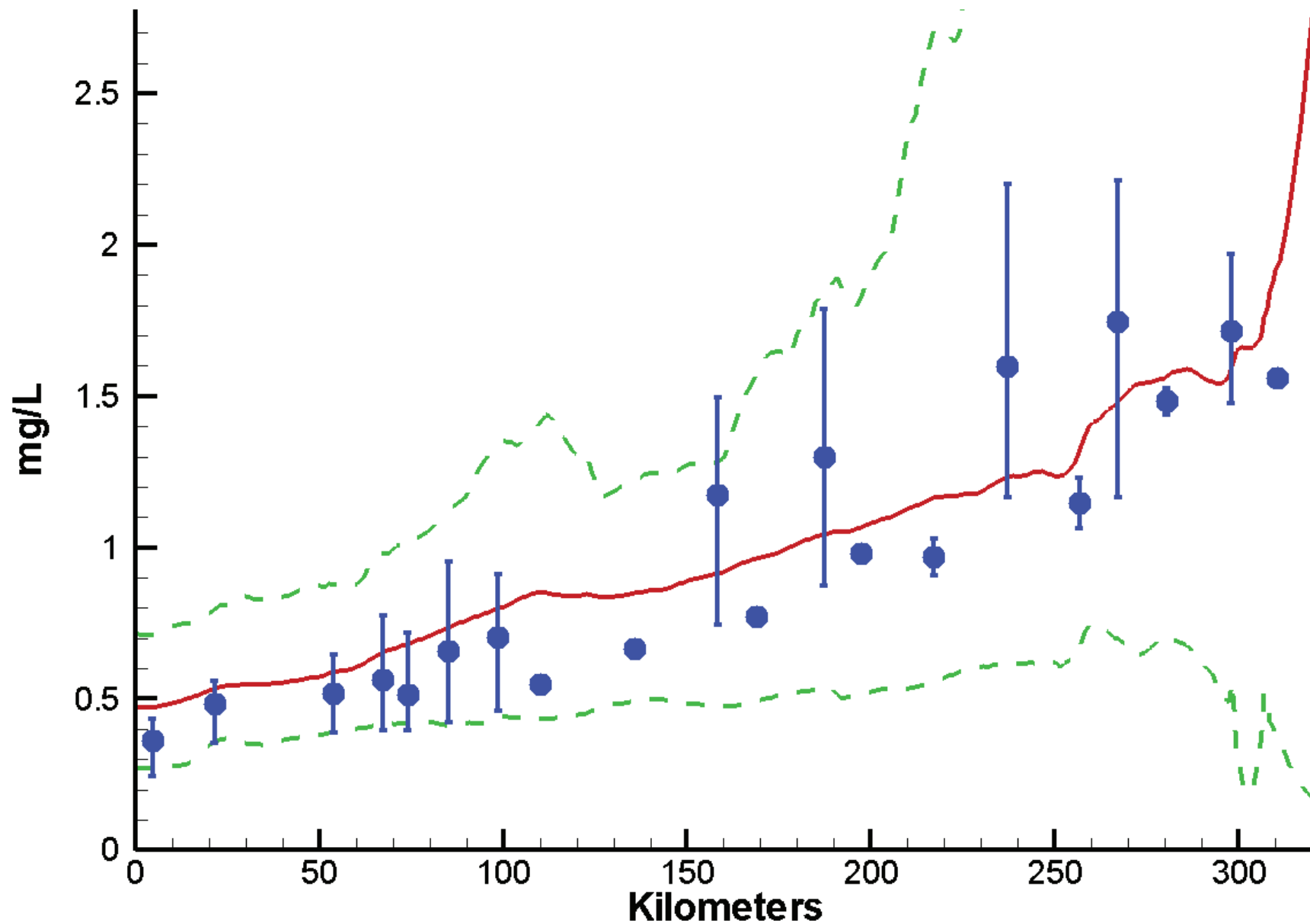
Mainstem Bay Ches2015 Run139

Bottom Total Nitrogen Winter 1996



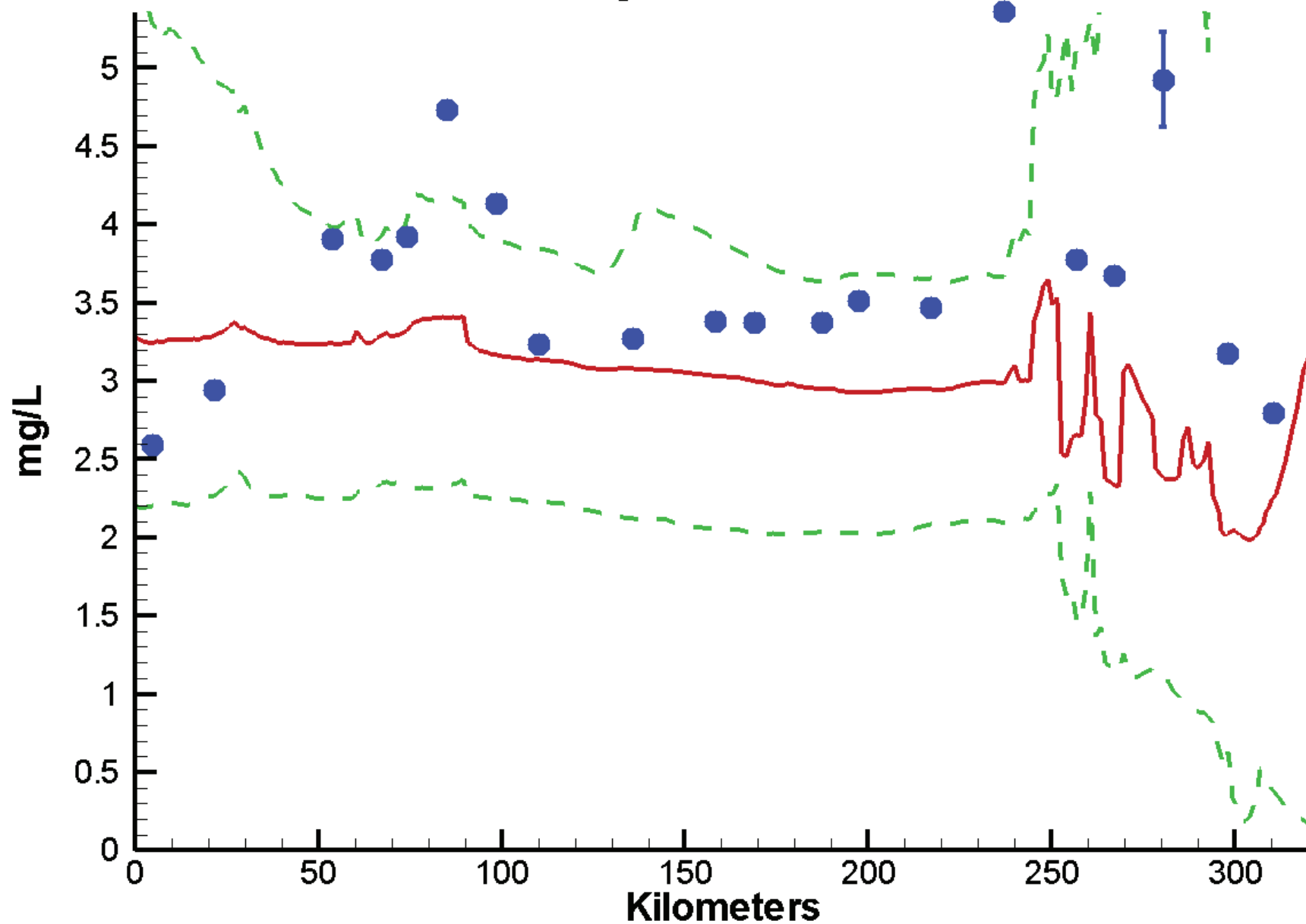
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Surface Total Nitrogen Winter 1996



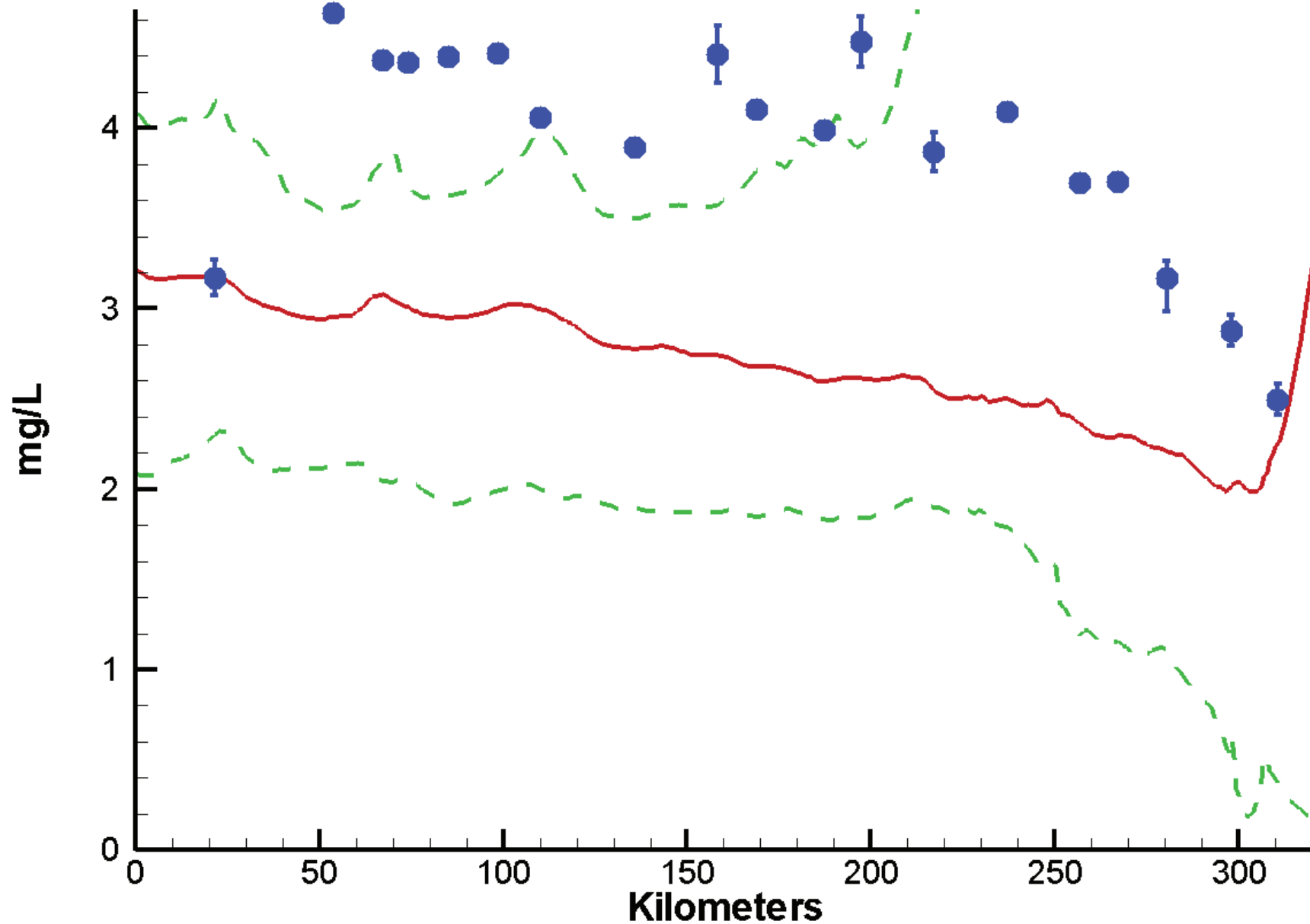
Mainstem Bay Ches2015 Run139

Bottom Total Organic Carbon Winter 1996



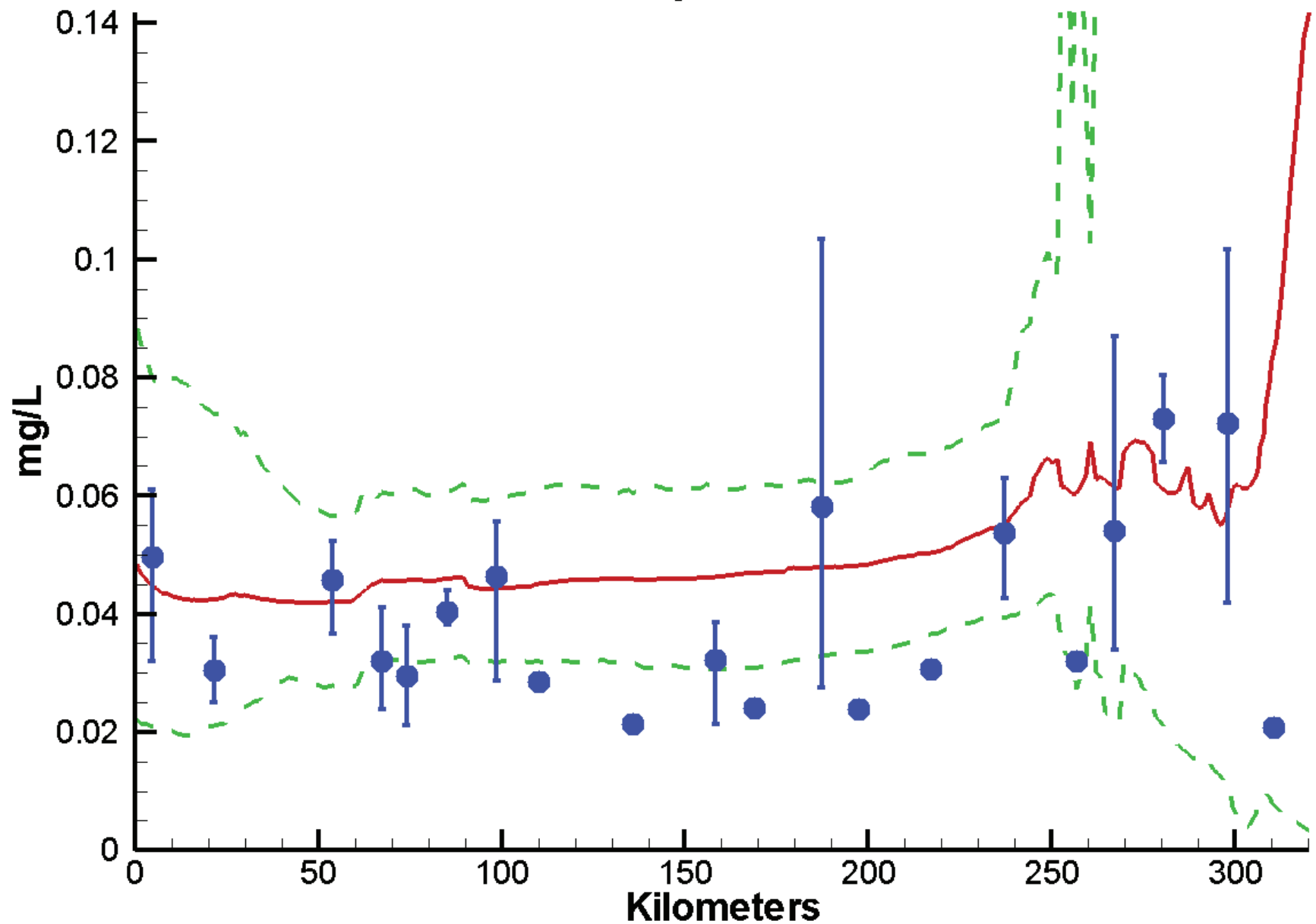
Mainstem Bay Ches2015 Run139

Surface Total Organic Carbon Winter 1996



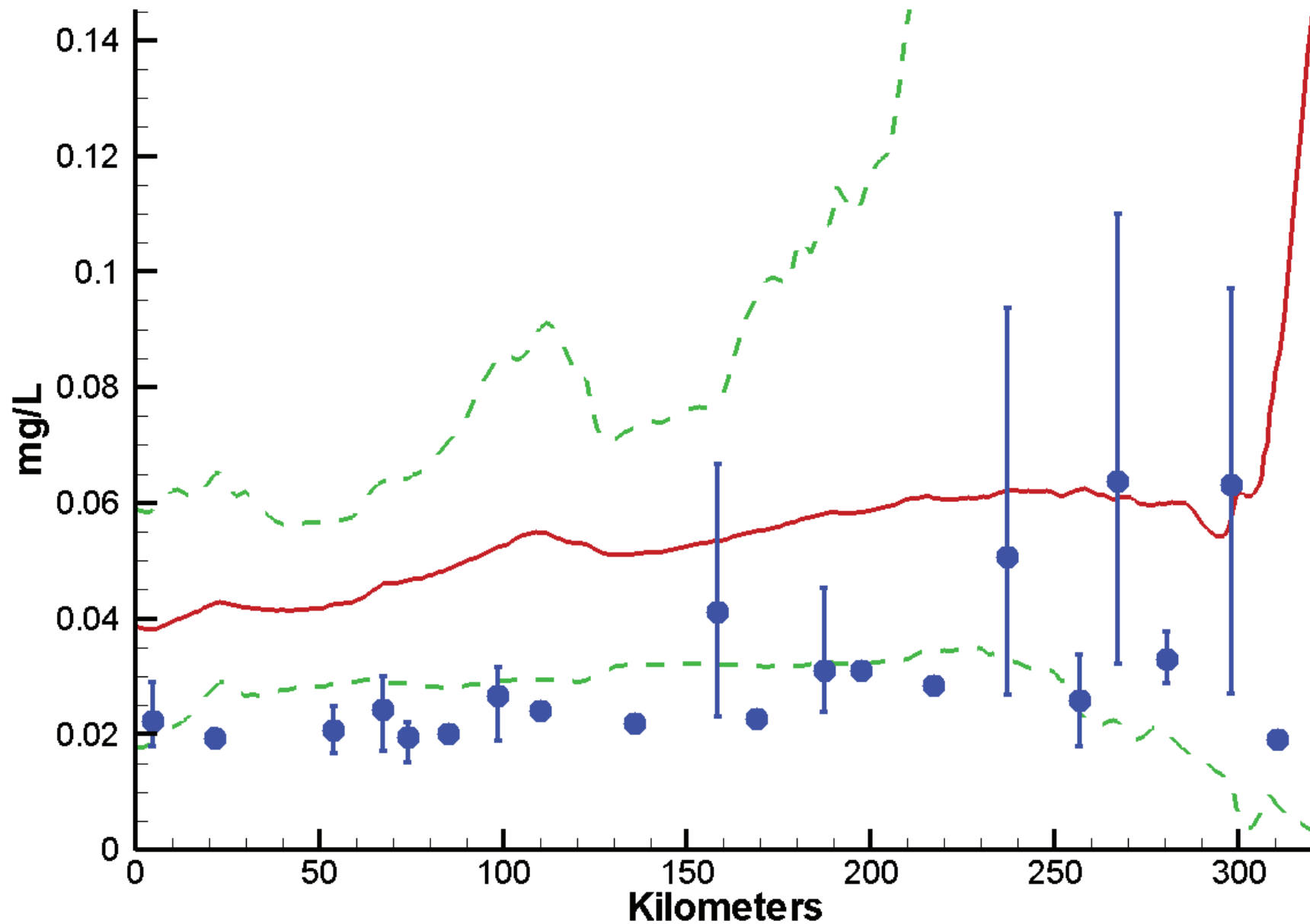
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Bottom Total Phosphorus Winter 1996



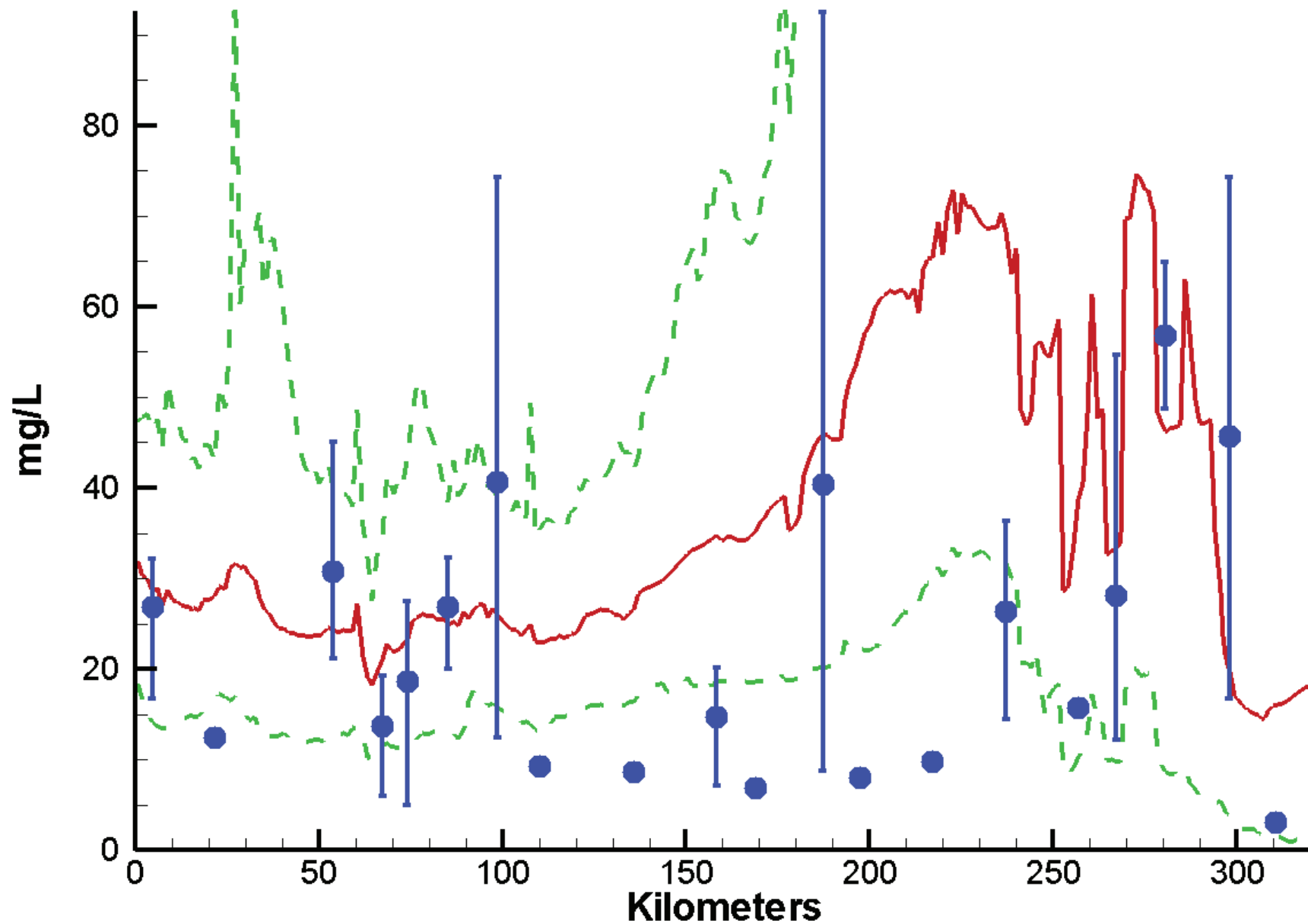
Mainstem Bay Ches2015 Run139

Surface Total Phosphorus Winter 1996



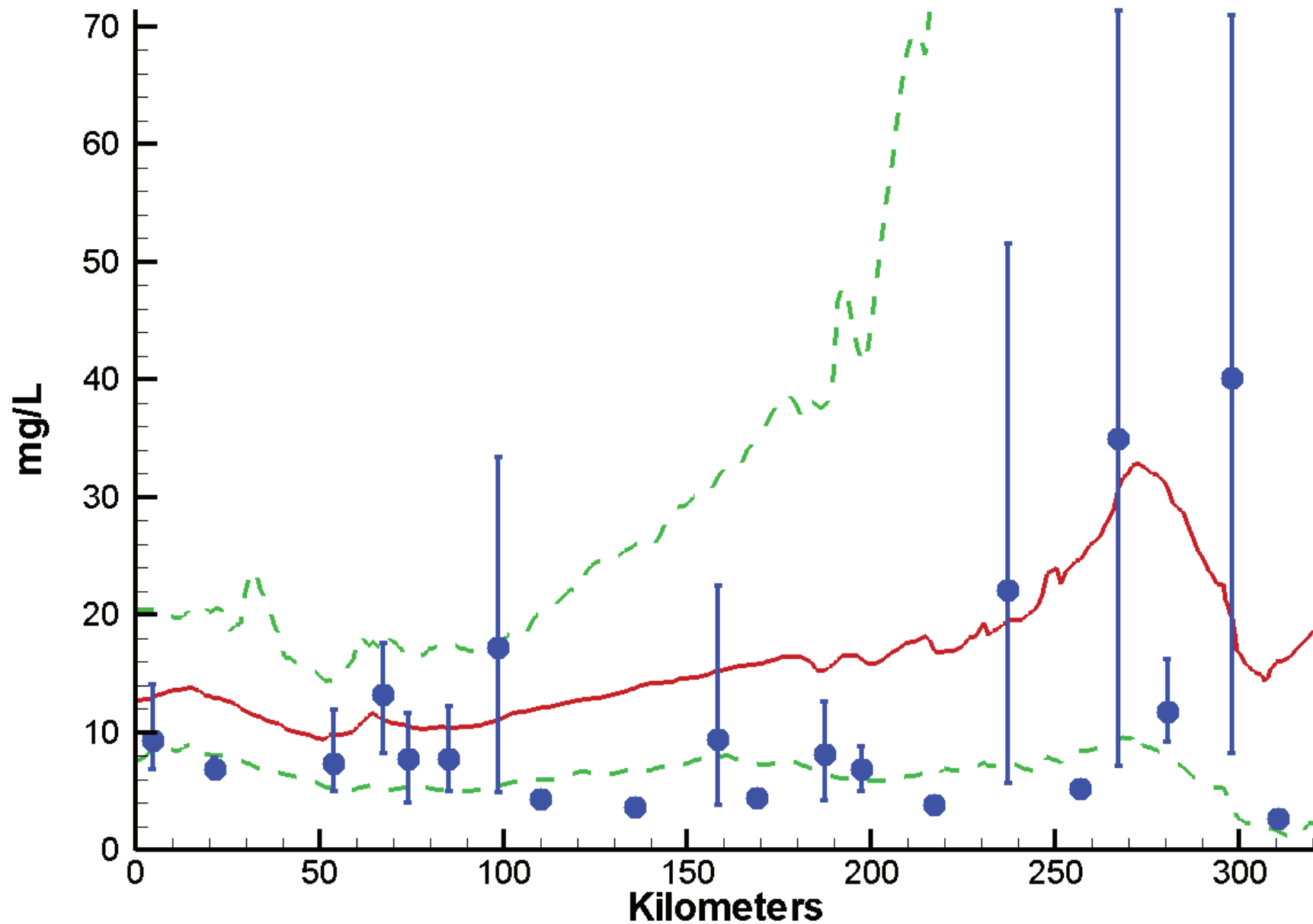
Mainstem Bay Ches2015 Run139

Bottom Total Suspended Solids Winter 1996



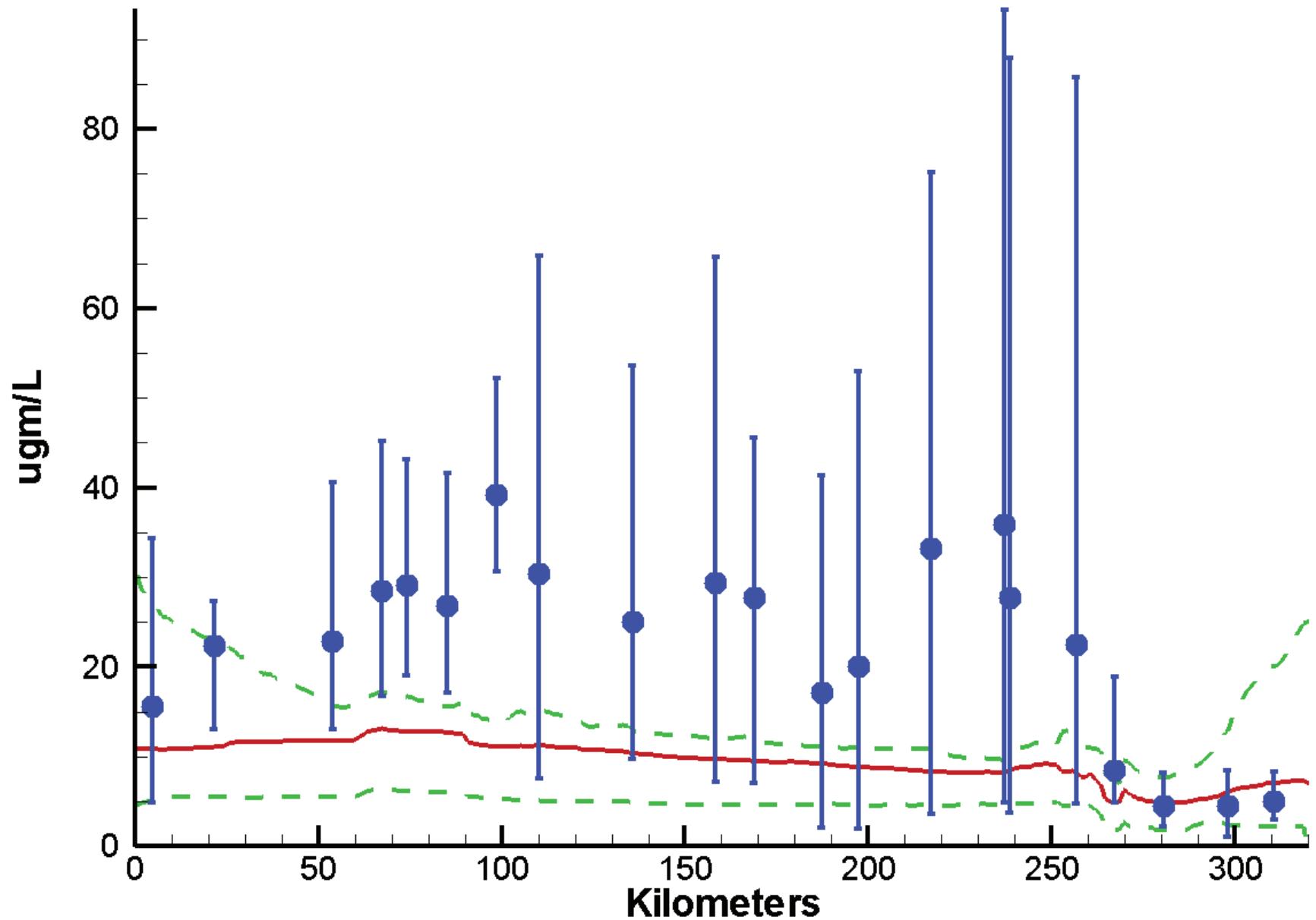
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Surface Total Suspended Solids Winter 1996



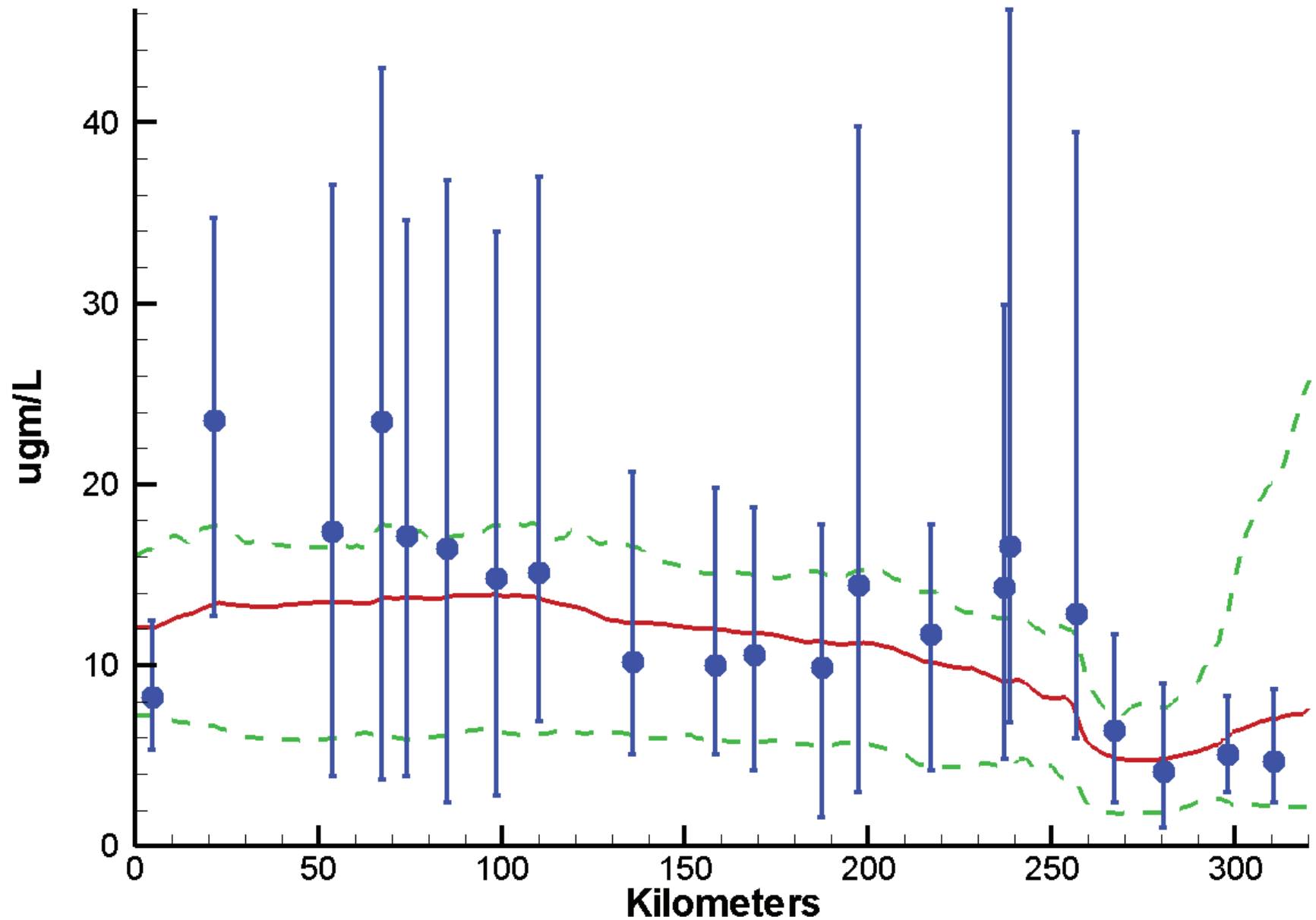
Mainstem Bay Ches2015 Run139

Bottom Chlorophyll Spring 1996



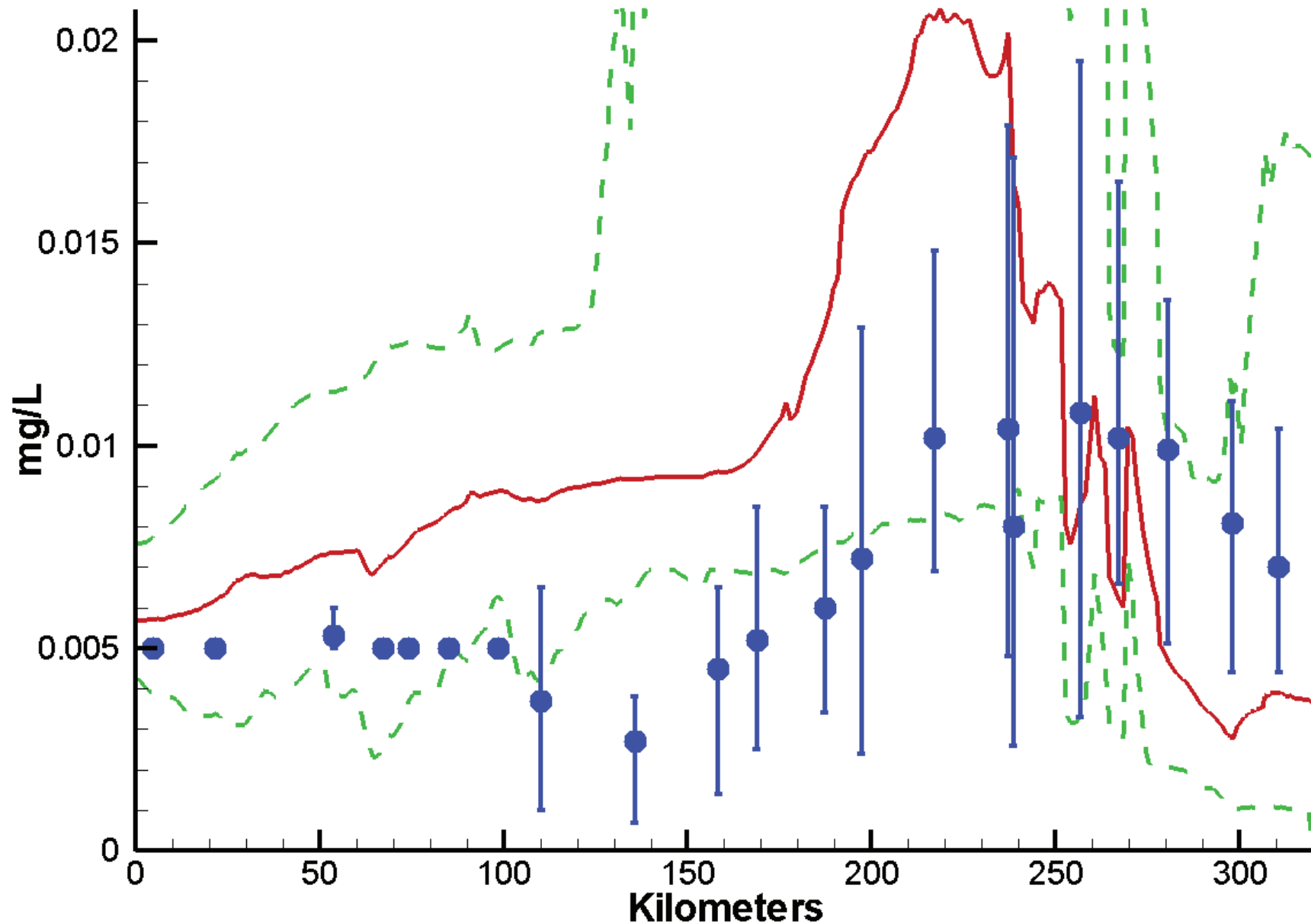
Mainstem Bay Ches2015 Run139

Surface Chlorophyll Spring 1996



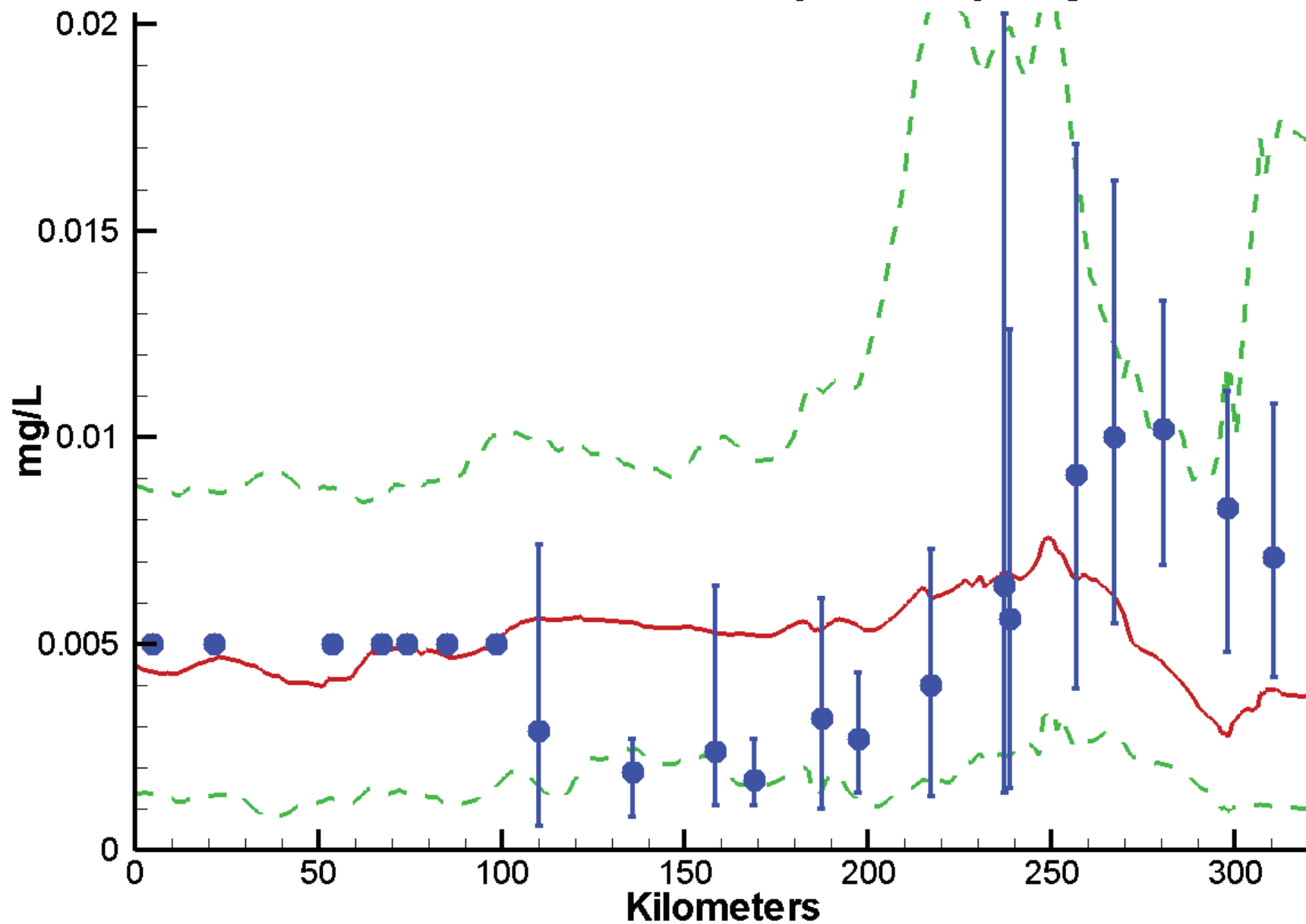
Mainstem Bay Ches2015 Run139

Bottom Dissolved Phosphate Spring 1996



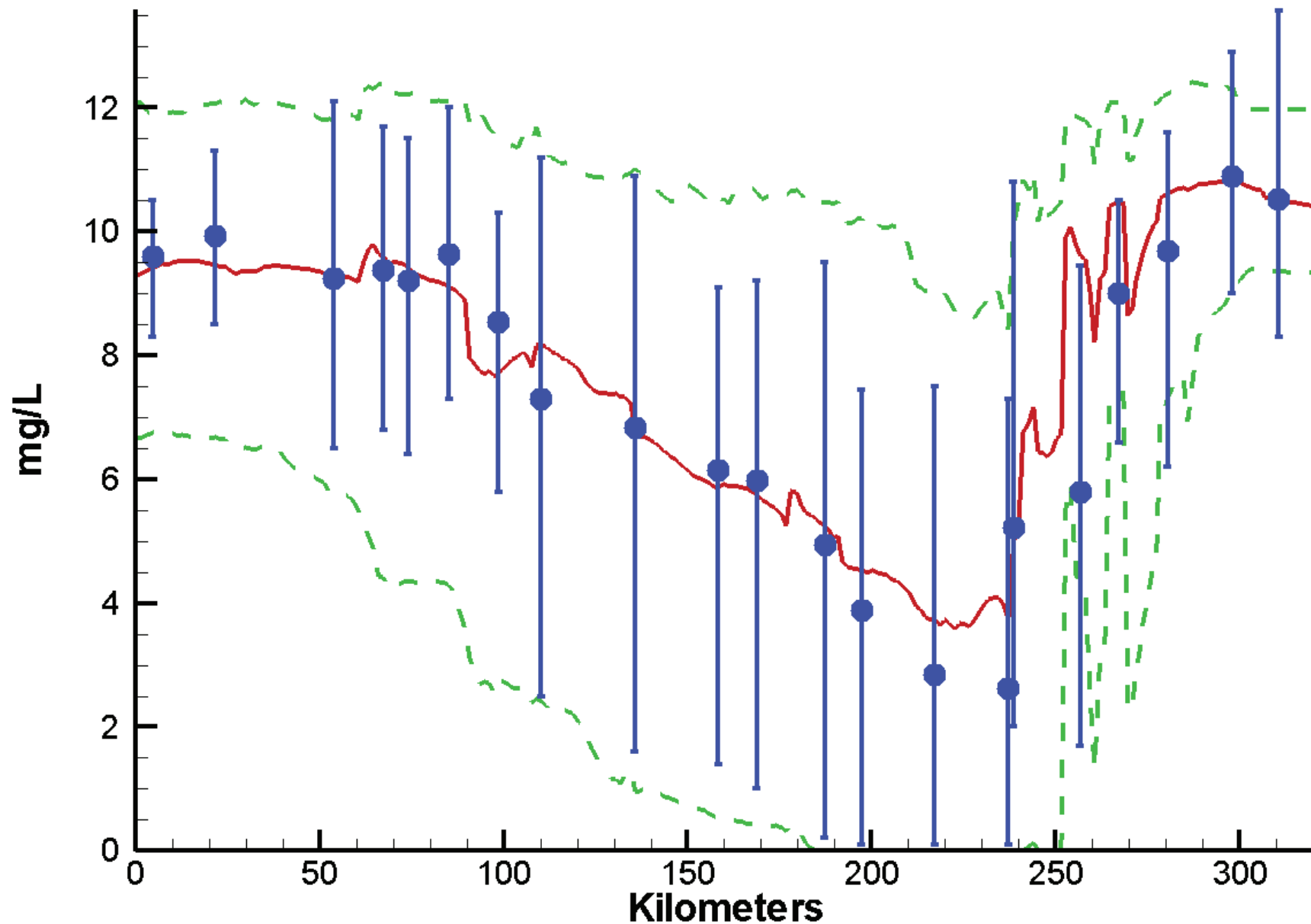
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Surface Dissolved Phosphate Spring 1996



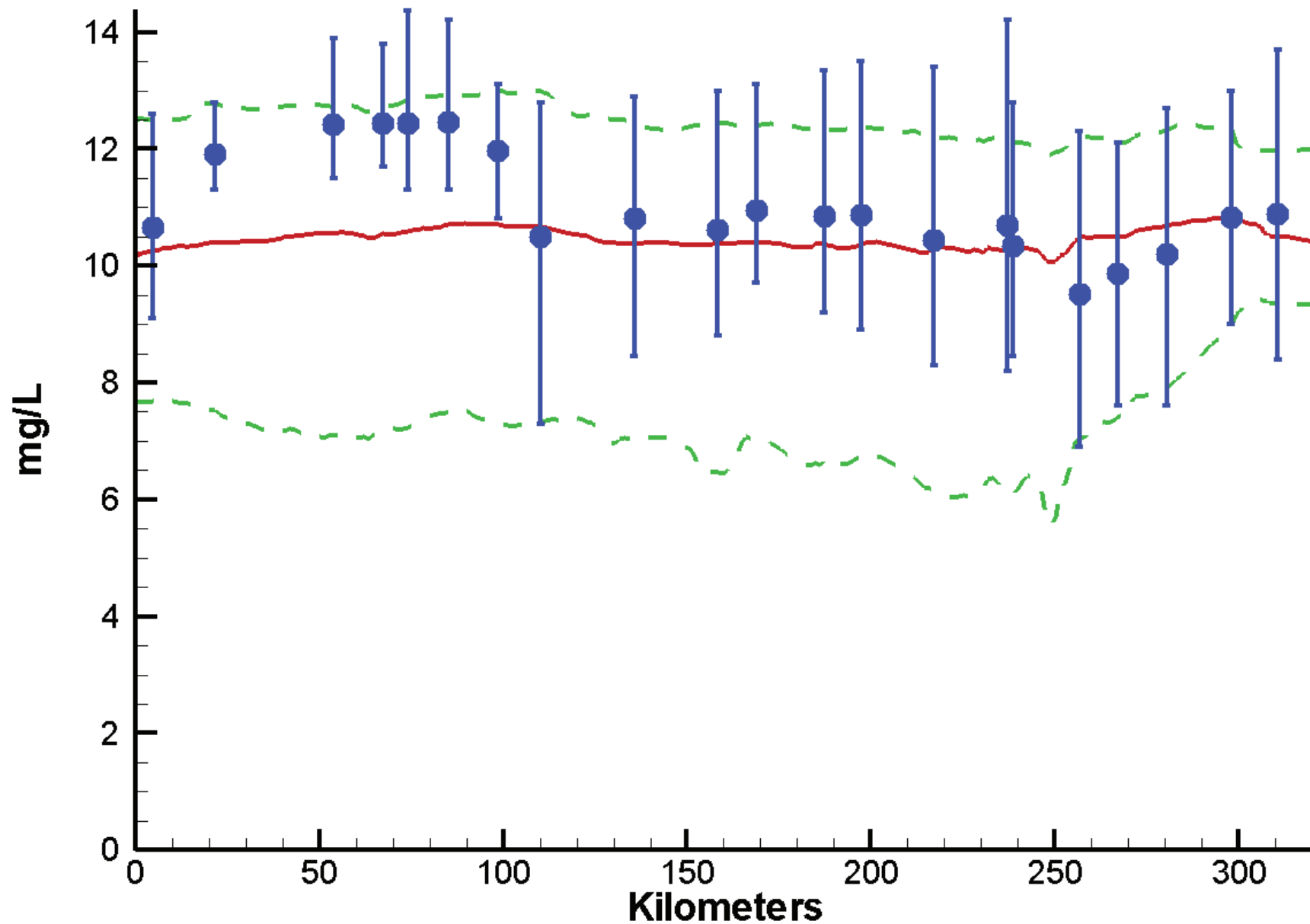
Mainstem Bay Ches2015 Run139

Bottom Dissolved Oxygen Spring 1996



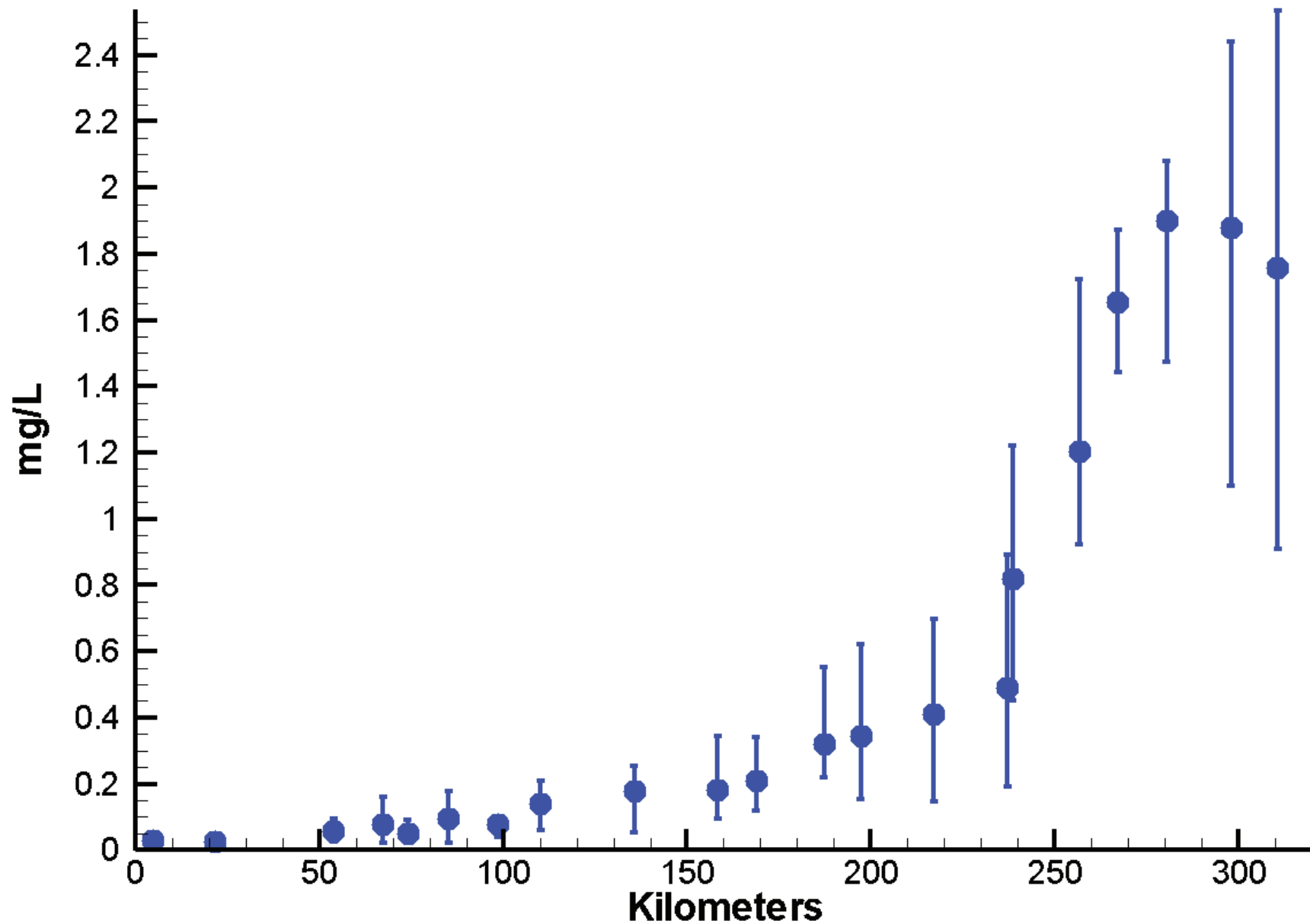
Mainstem Bay Ches2015 Run139

Surface Dissolved Oxygen Spring 1996



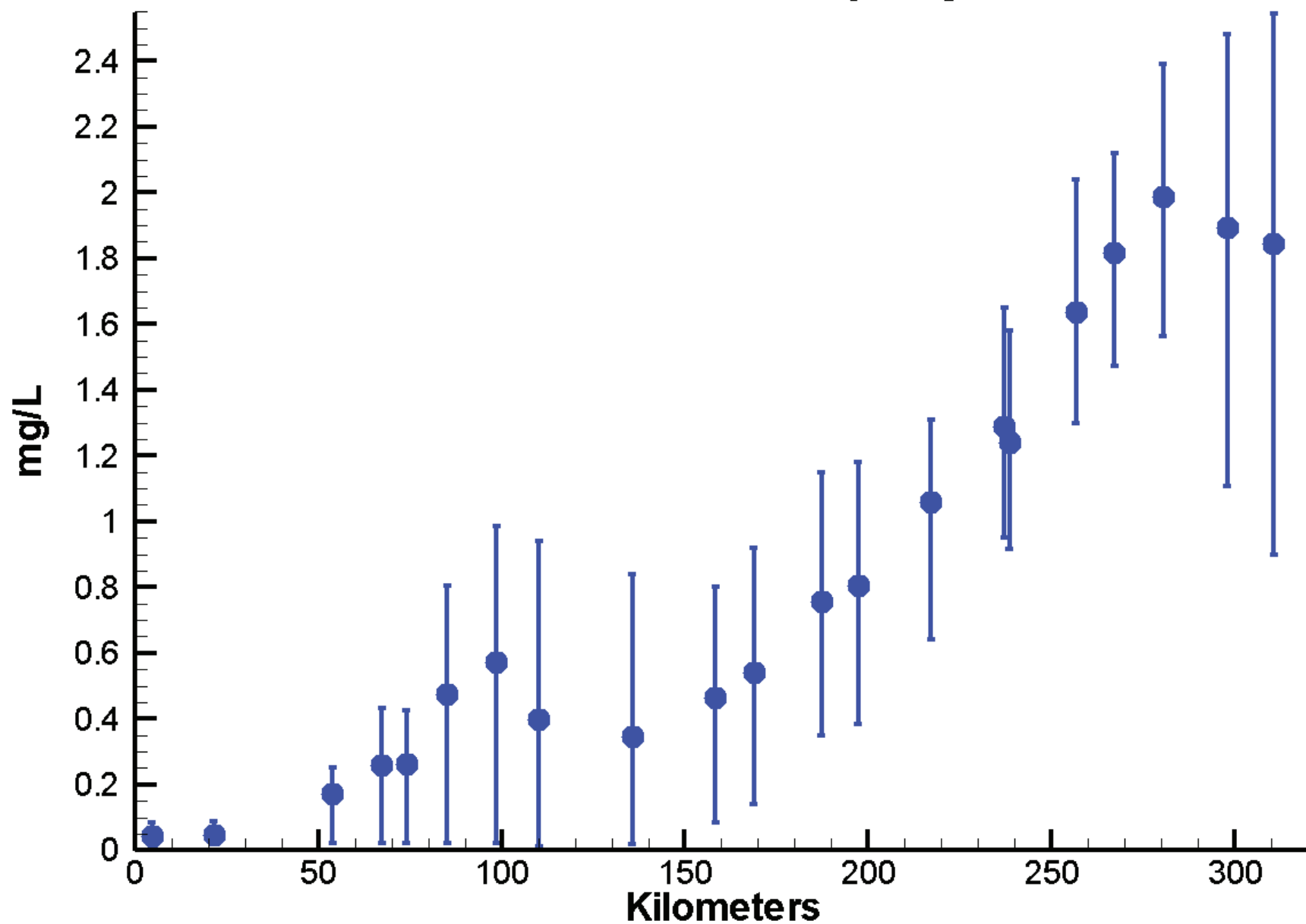
Mainstem Bay Ches2015 Run139

Bottom Dissolved Silica Spring 1996



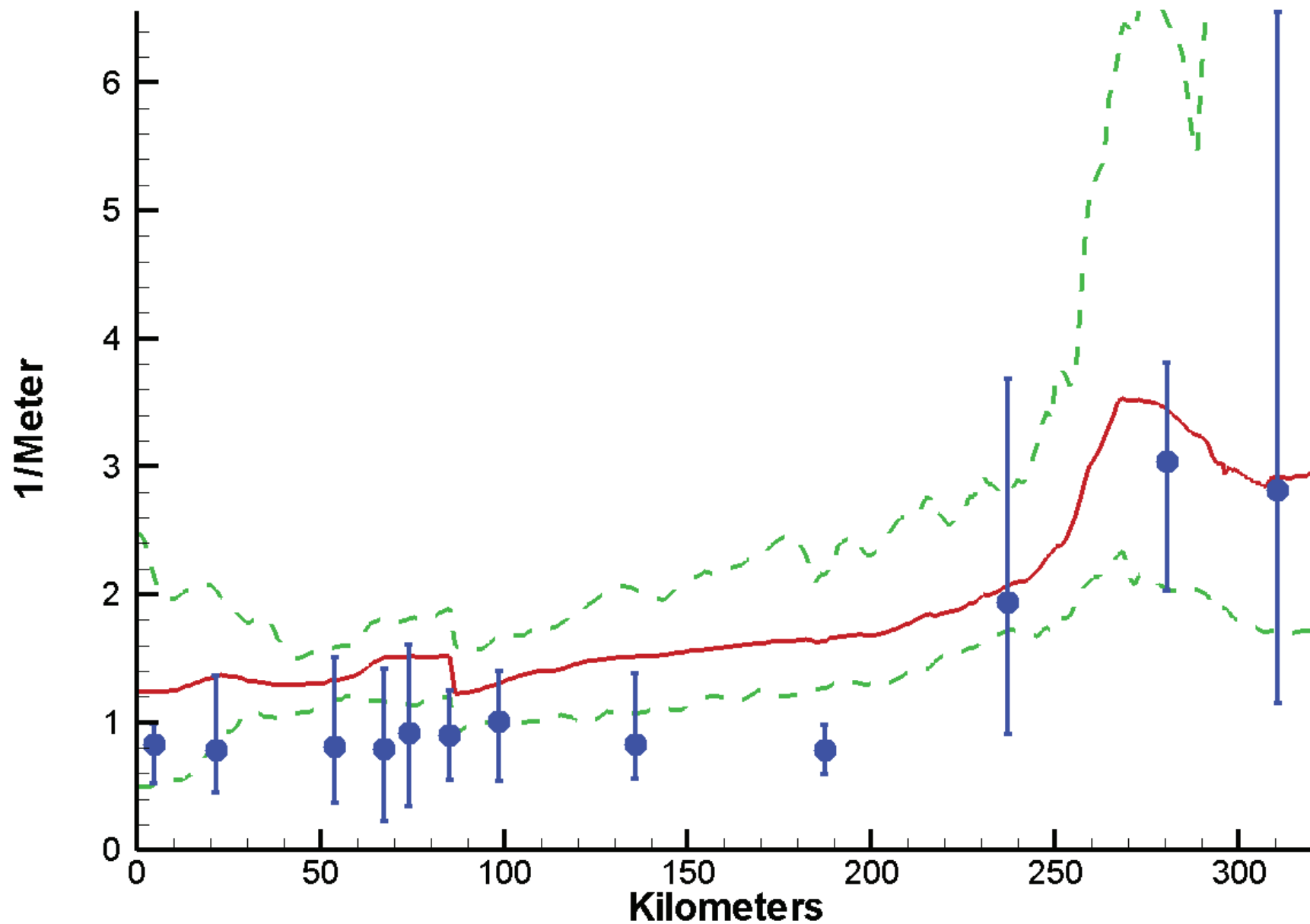
Mainstem Bay Ches2015 Run139

Surface Dissolved Silica Spring 1996



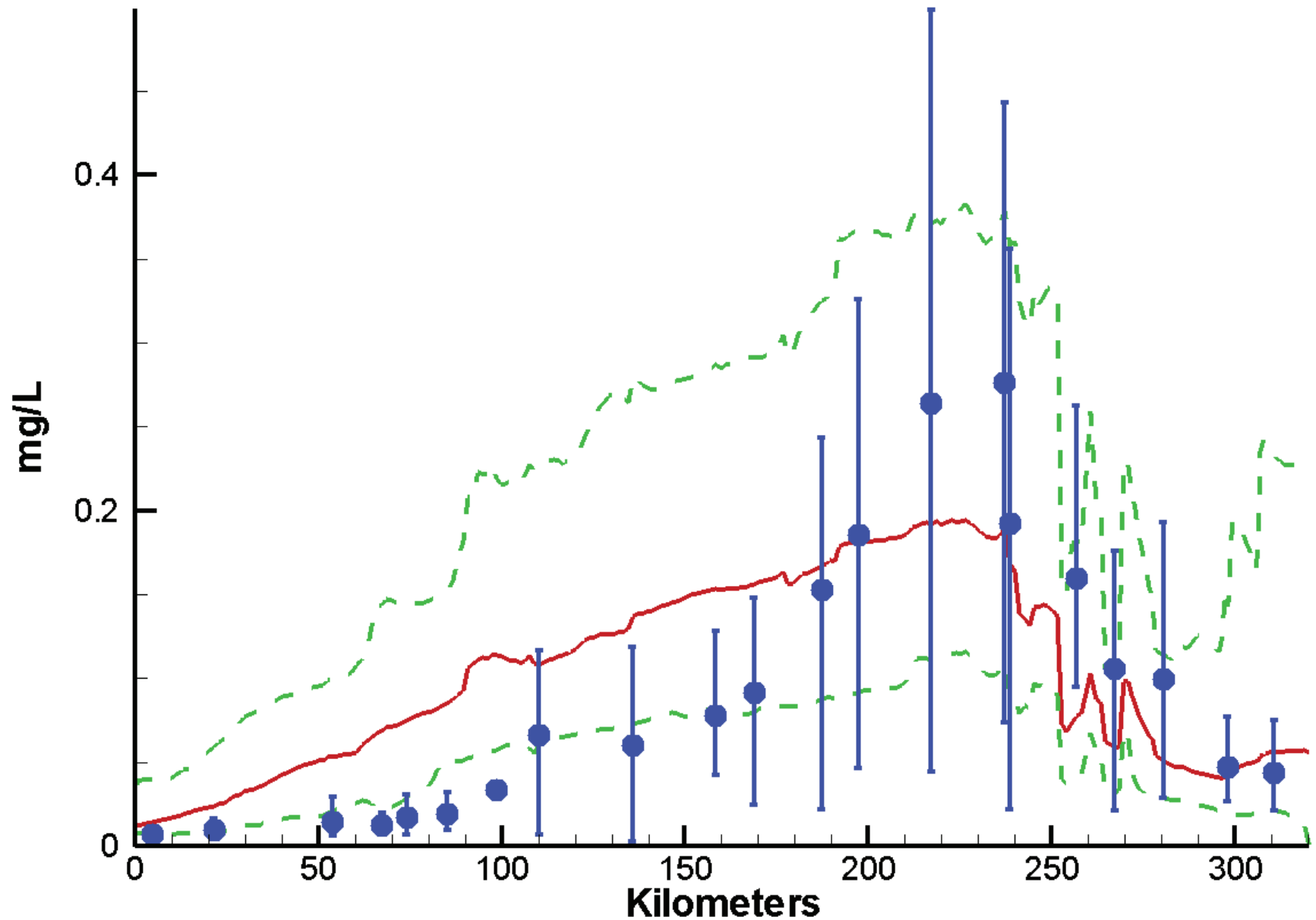
Mainstem Bay Ches2015 Run139

Surface Light Extinction Spring 1996



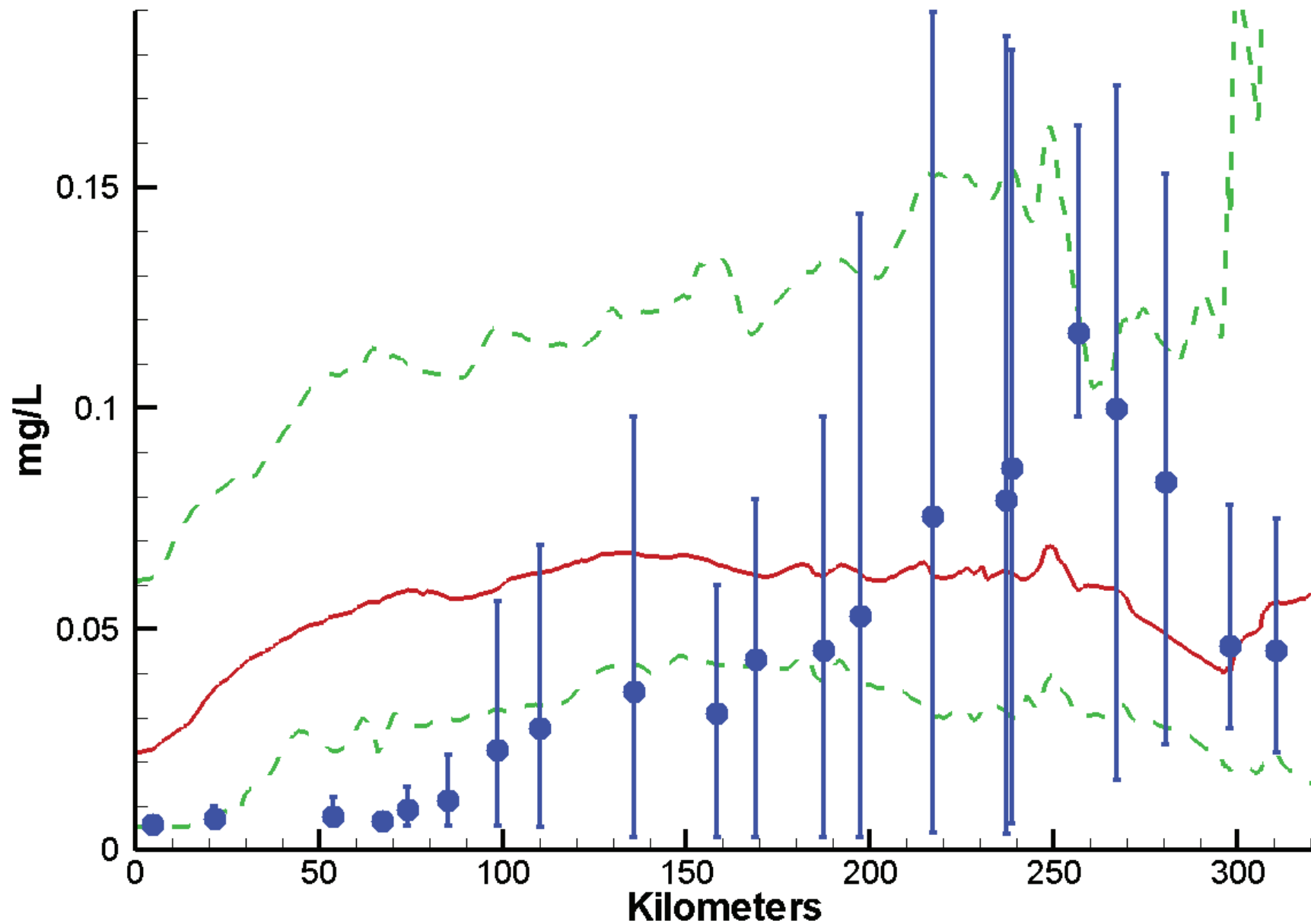
Mainstem Bay Ches2015 Run139

Bottom Ammonium Spring 1996



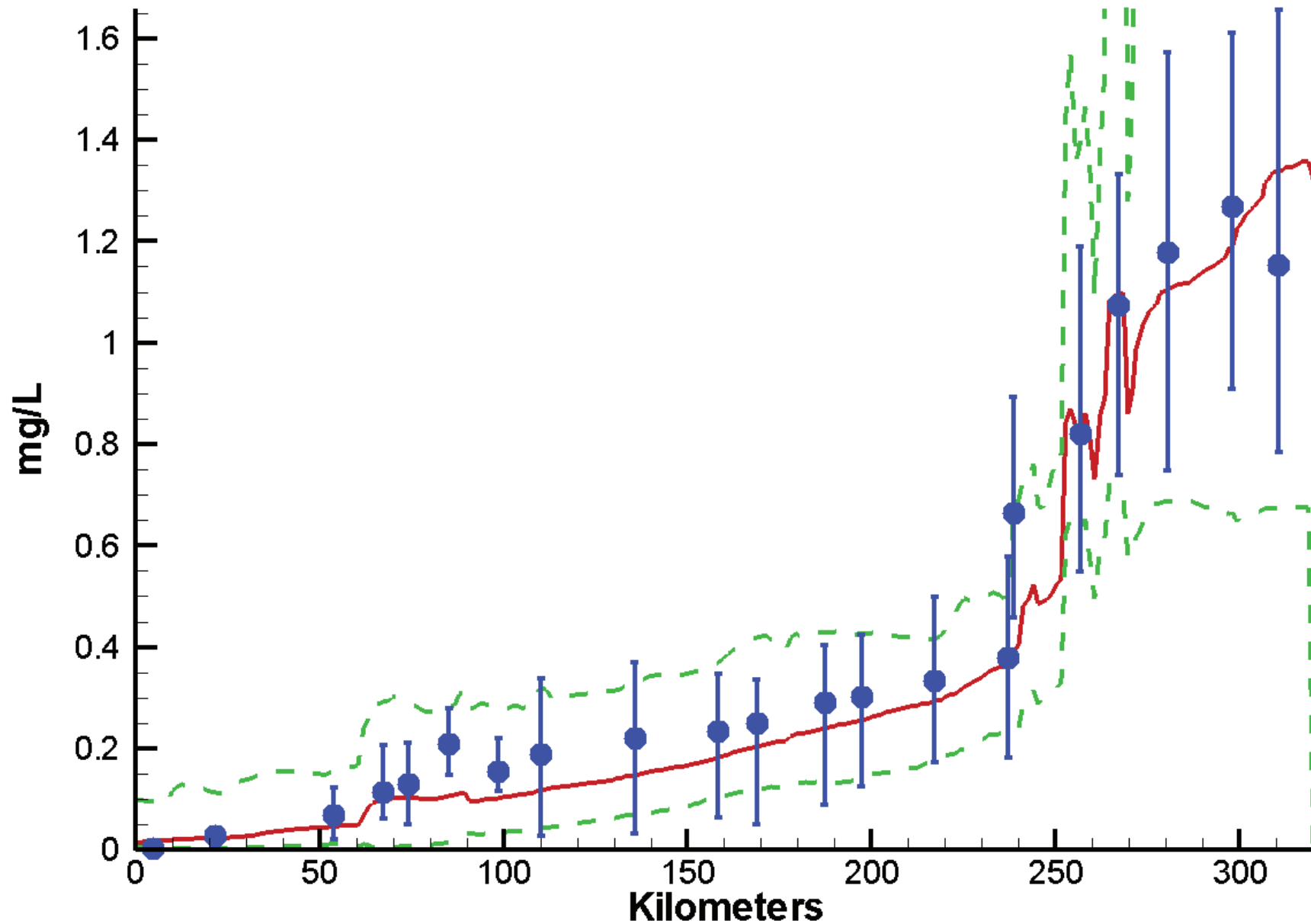
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Surface Ammonium Spring 1996



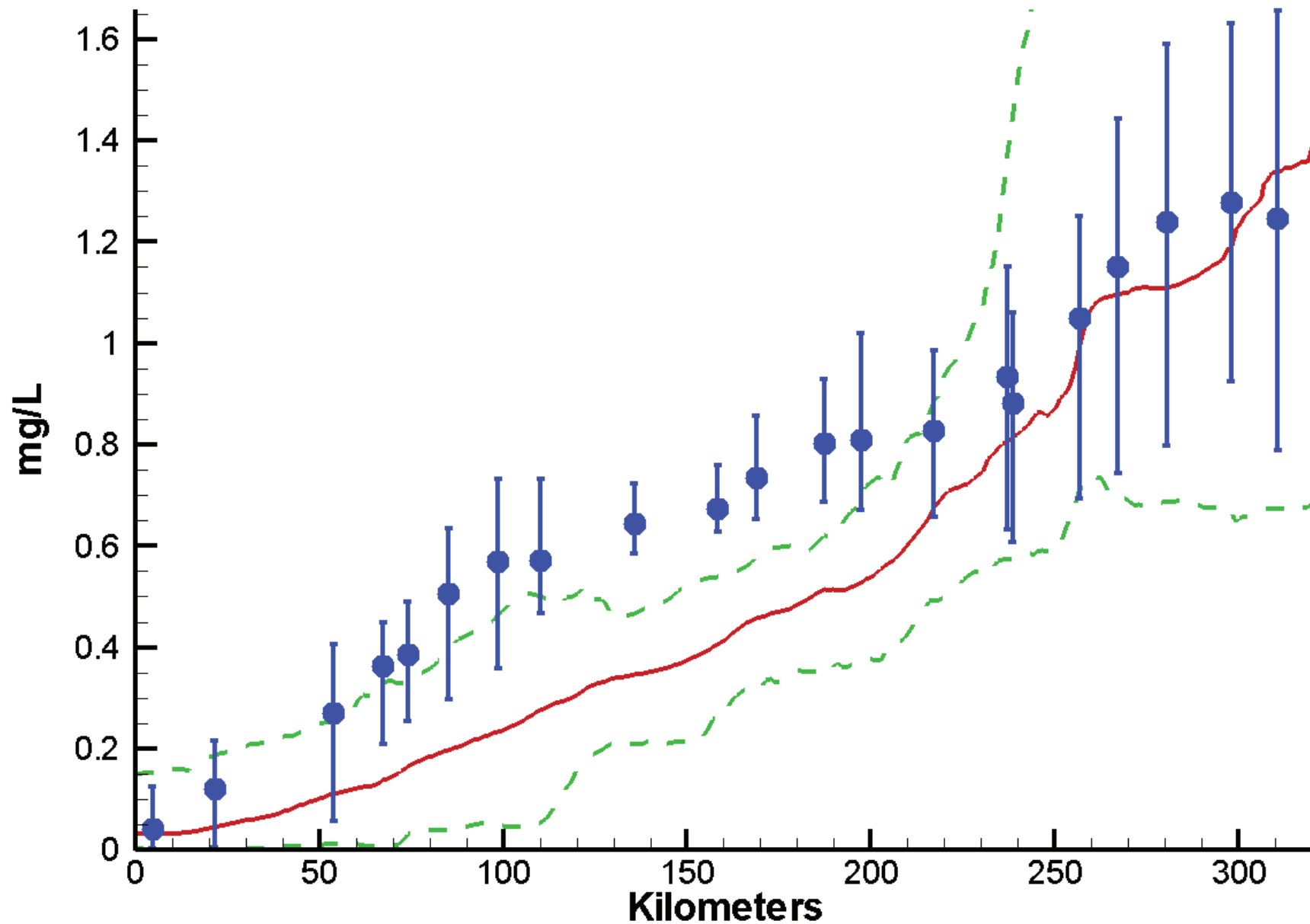
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Bottom Nitrate Spring 1996

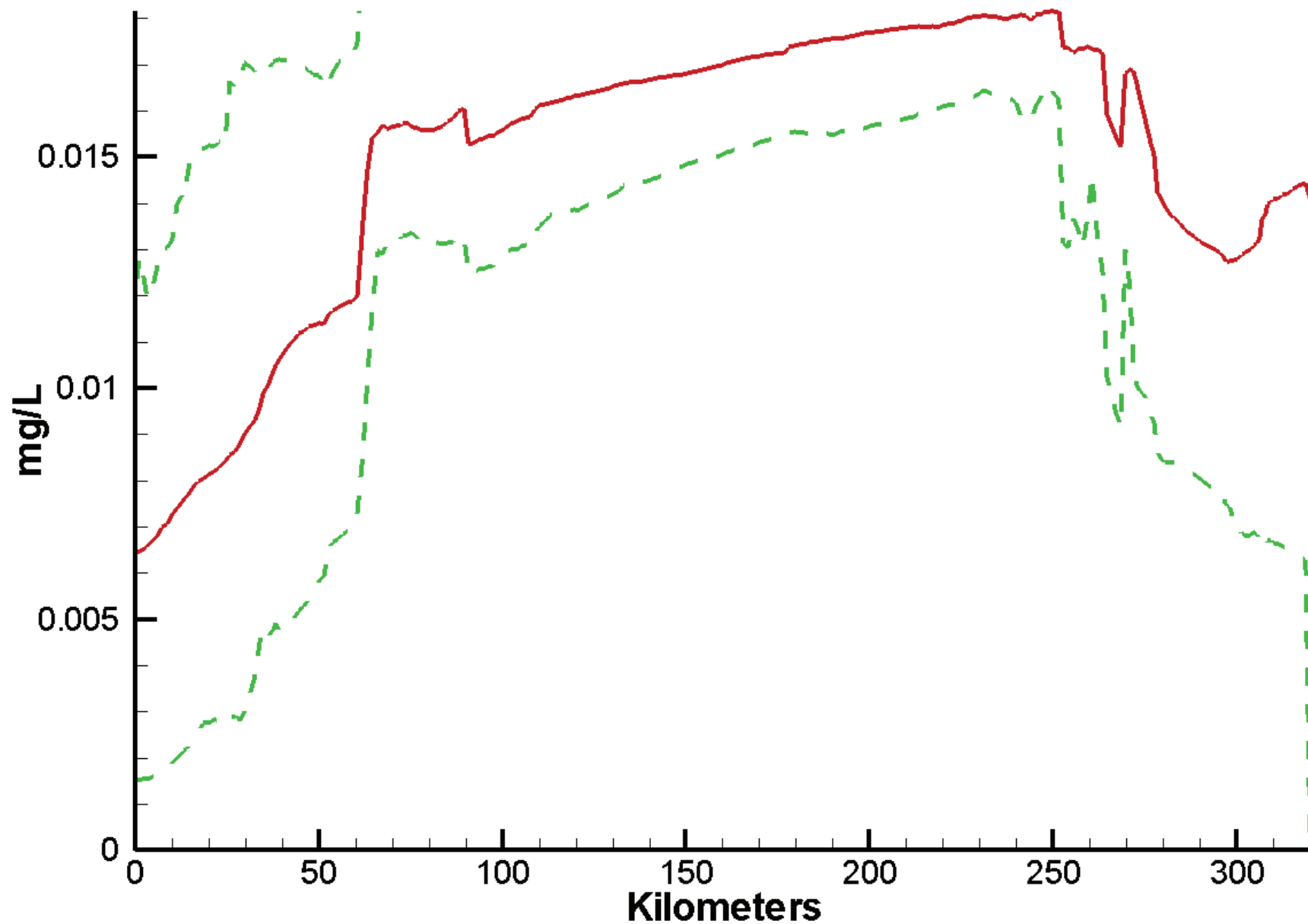


Mainstem Bay Ches2015 Run139

Surface Nitrate Spring 1996

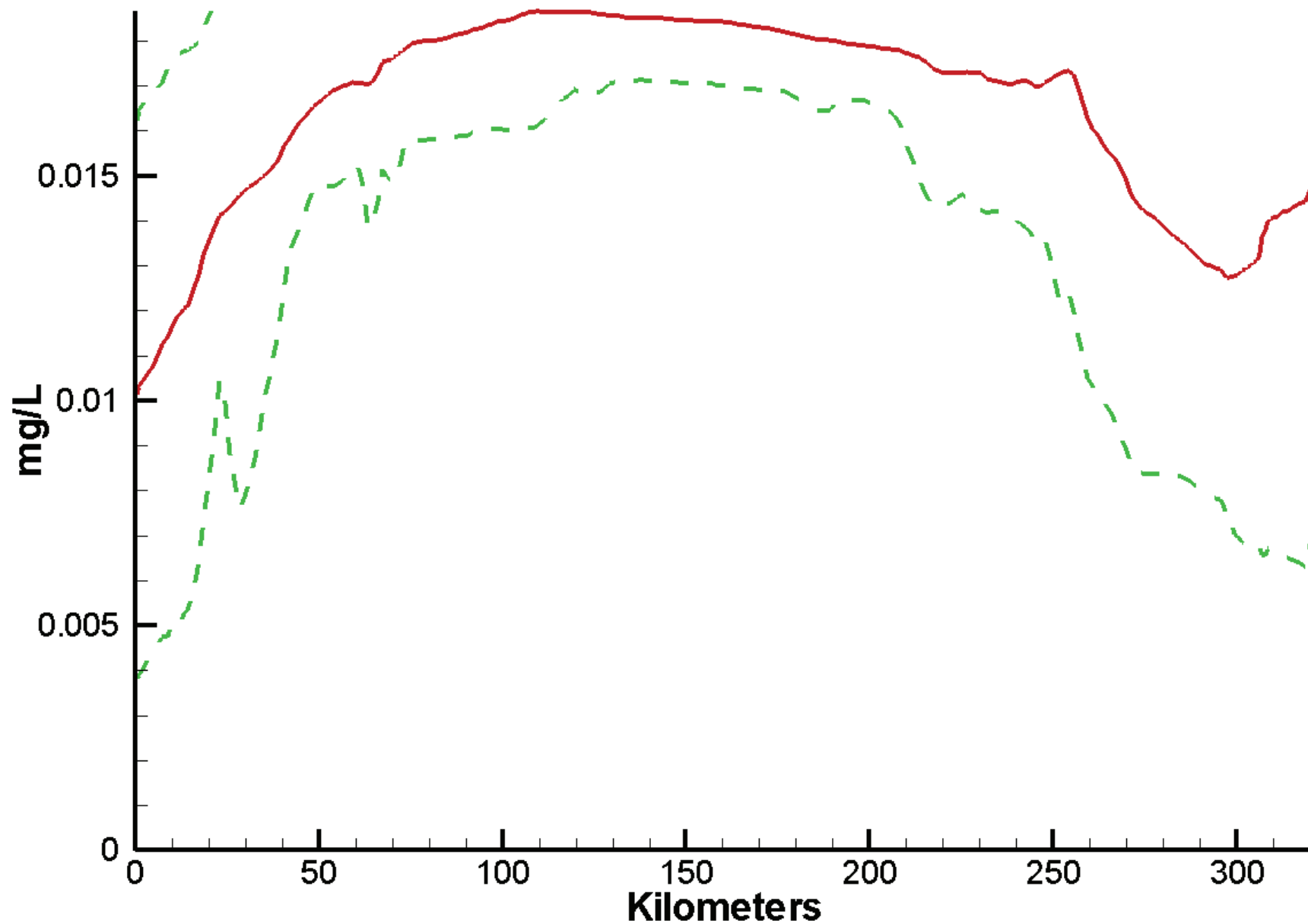


Mainstem Bay Ches2015 Run139
Bottom Particulate Inorganic Phosphorus Spring 1996



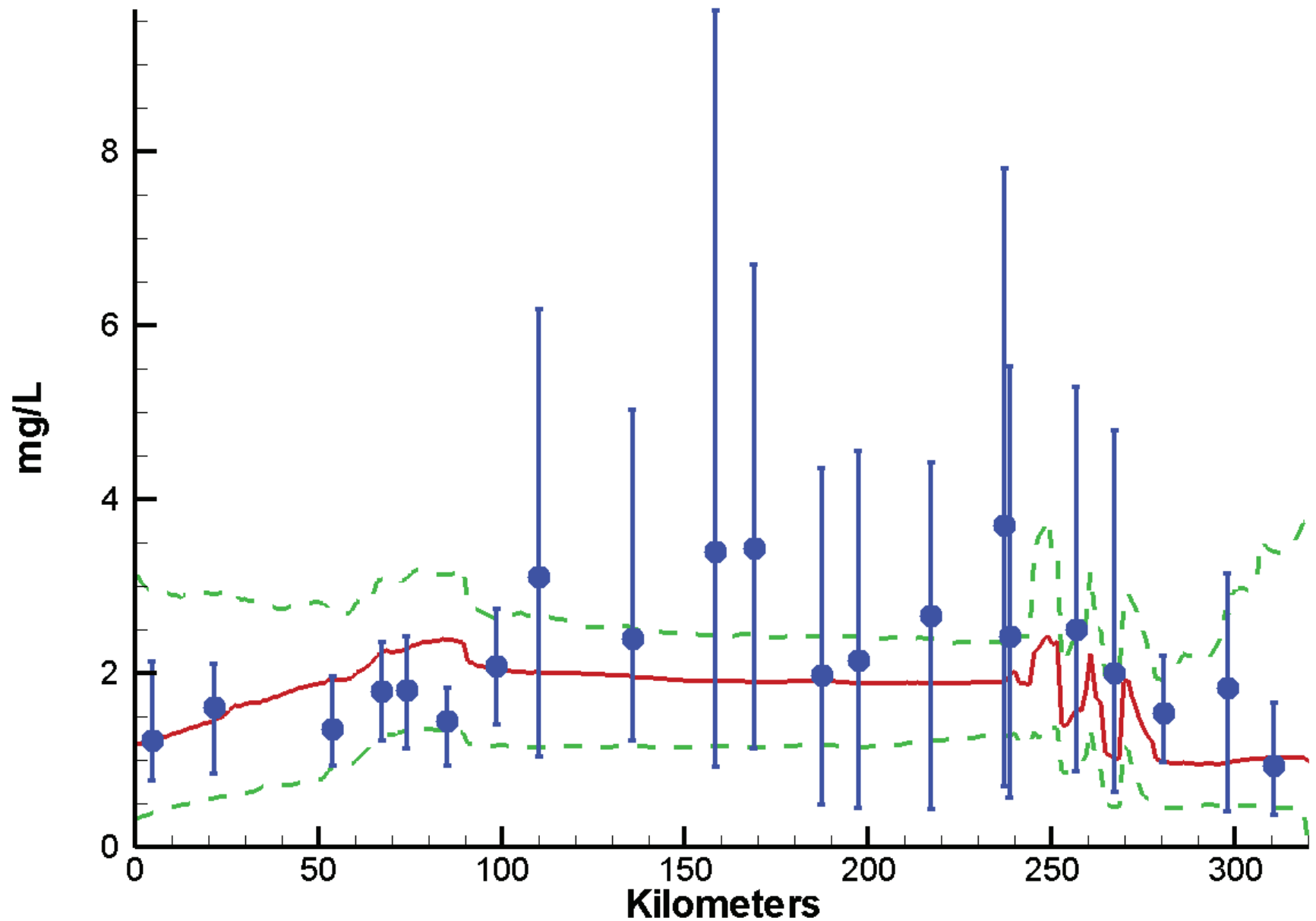
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Surface Particulate Inorganic Phosphorus Spring 1996



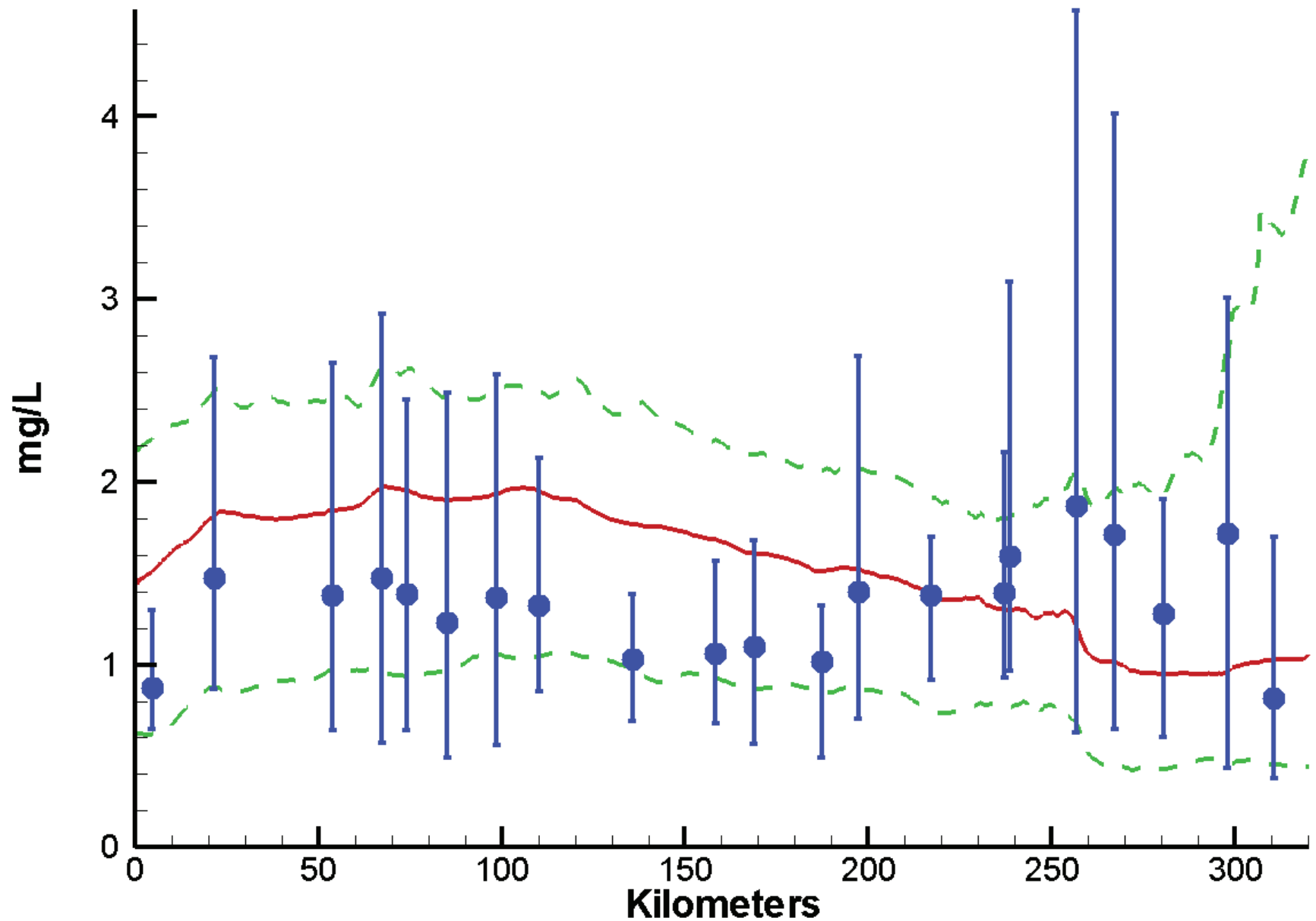
Mainstem Bay Ches2015 Run139

Bottom Particulate Organic Carbon Spring 1996



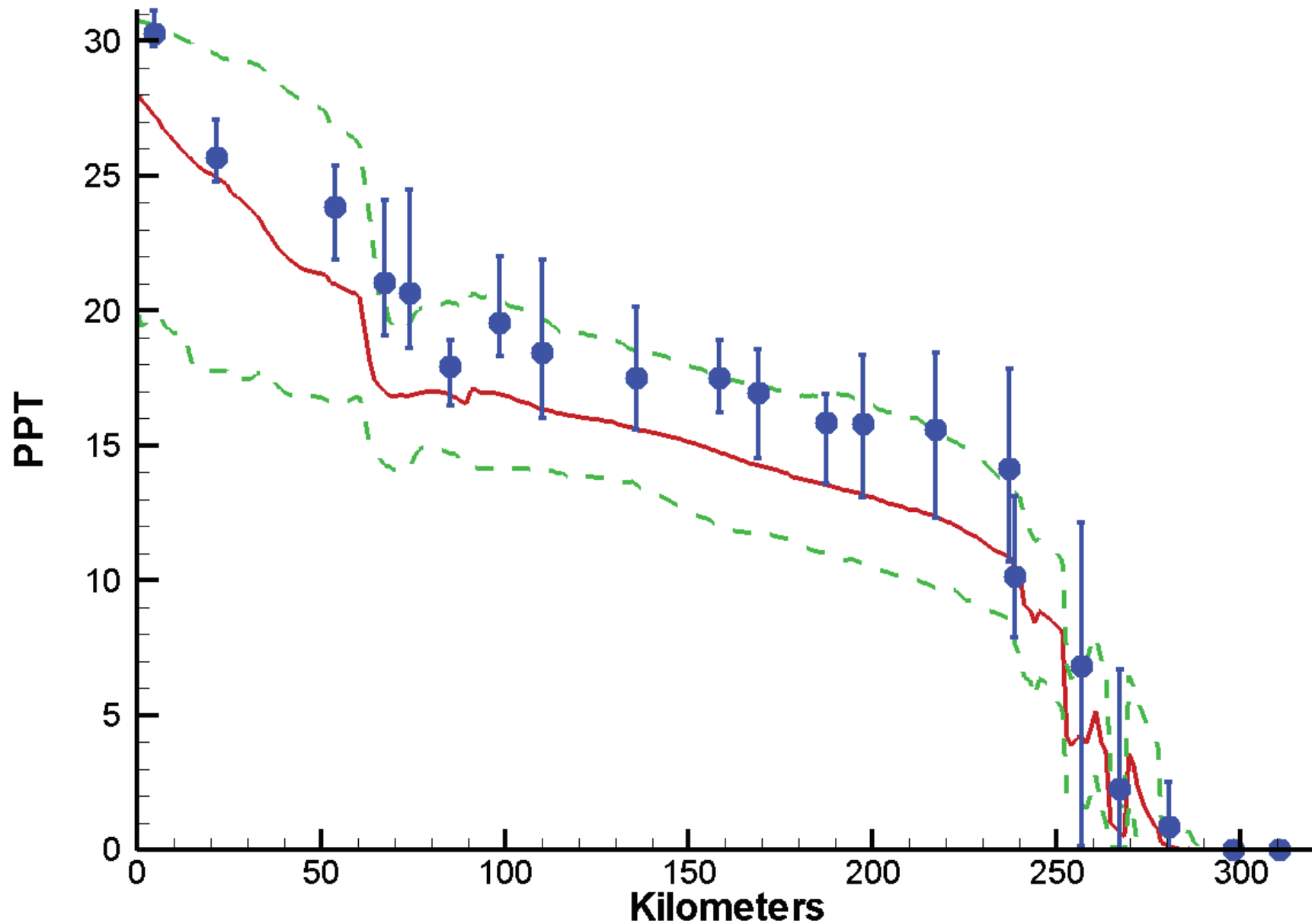
Mainstem Bay Ches2015 Run139

Surface Particulate Organic Carbon Spring 1996



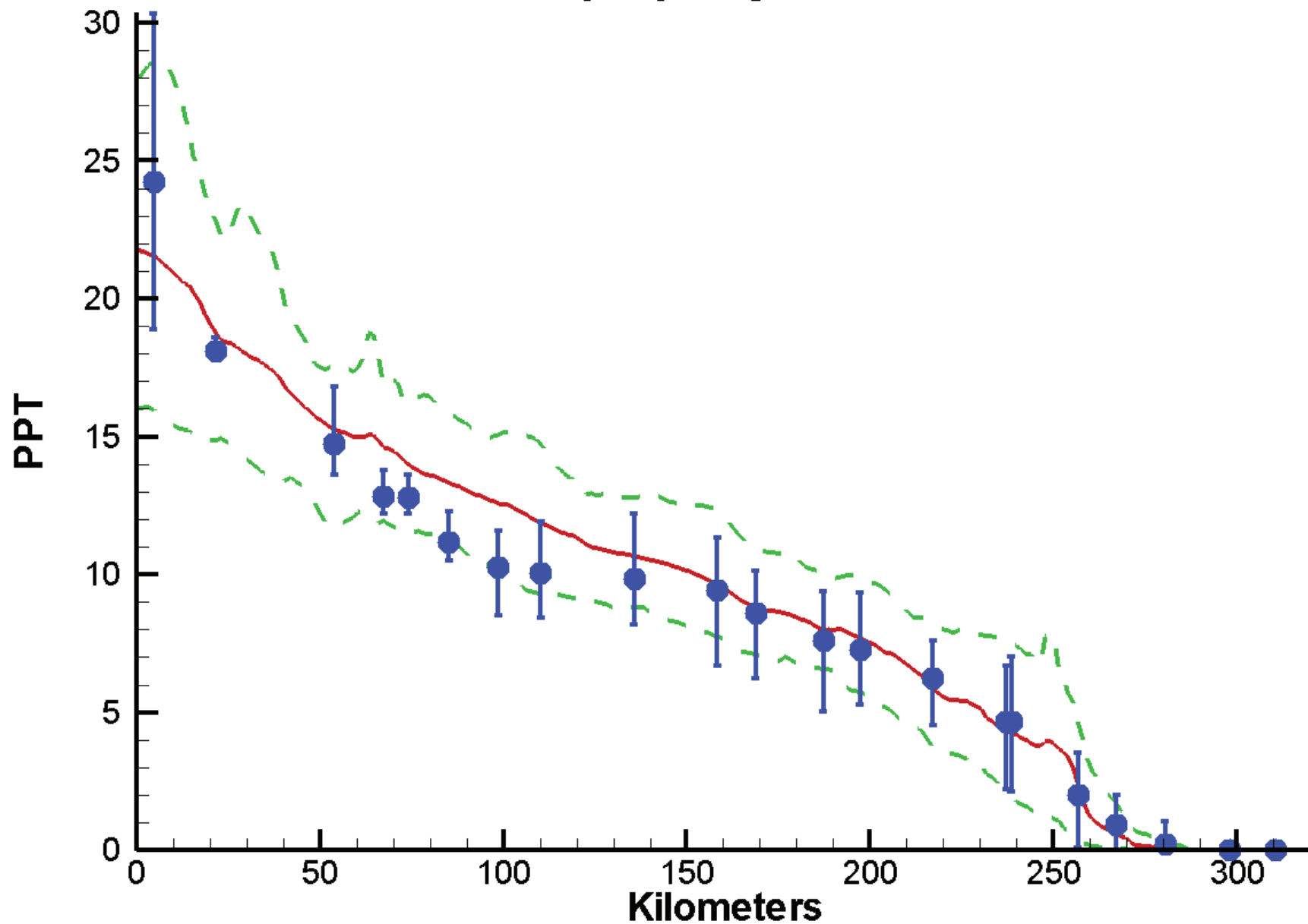
Mainstem Bay Ches2015 Run139

Bottom Salinity Spring 1996



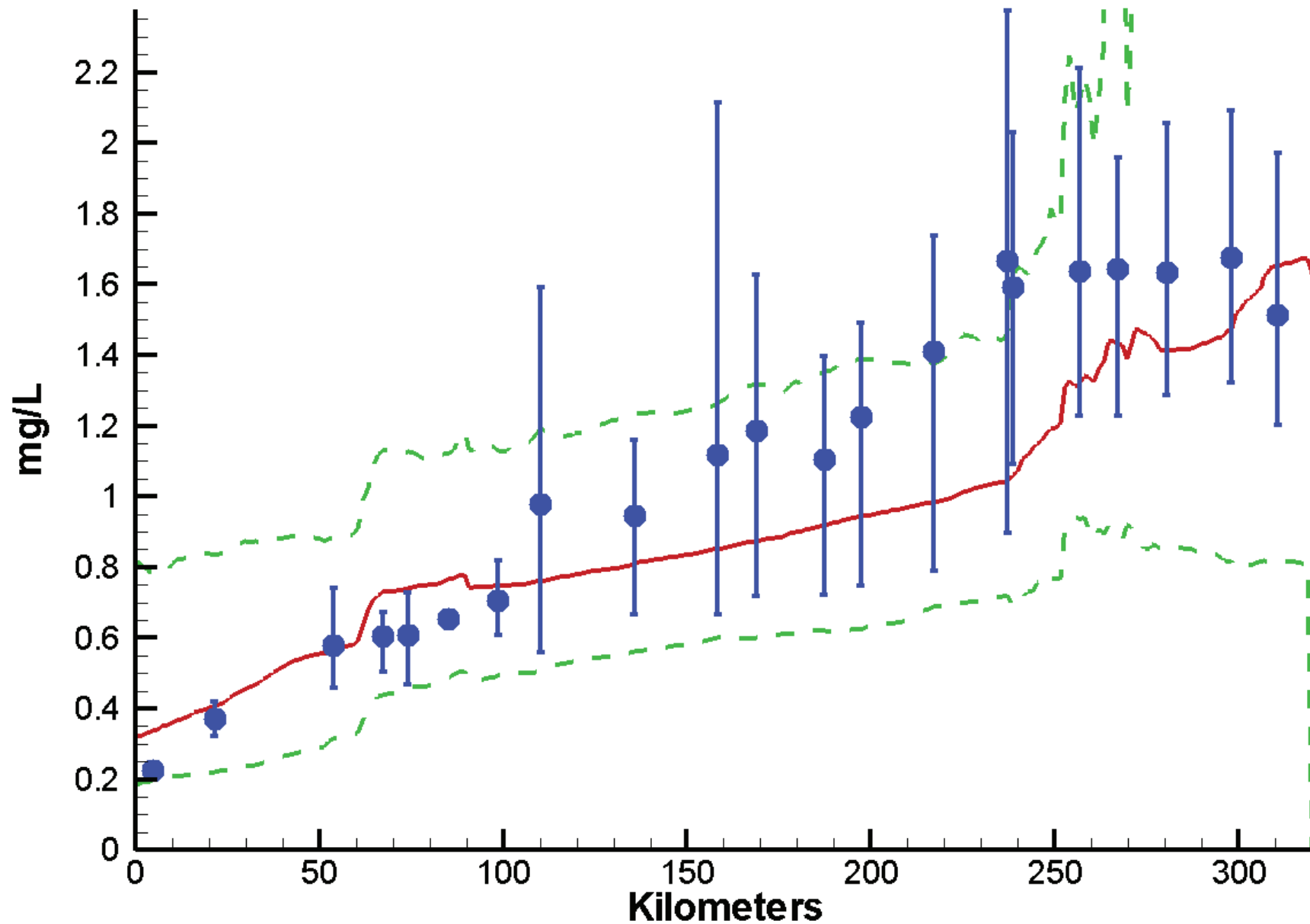
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Surface Salinity Spring 1996



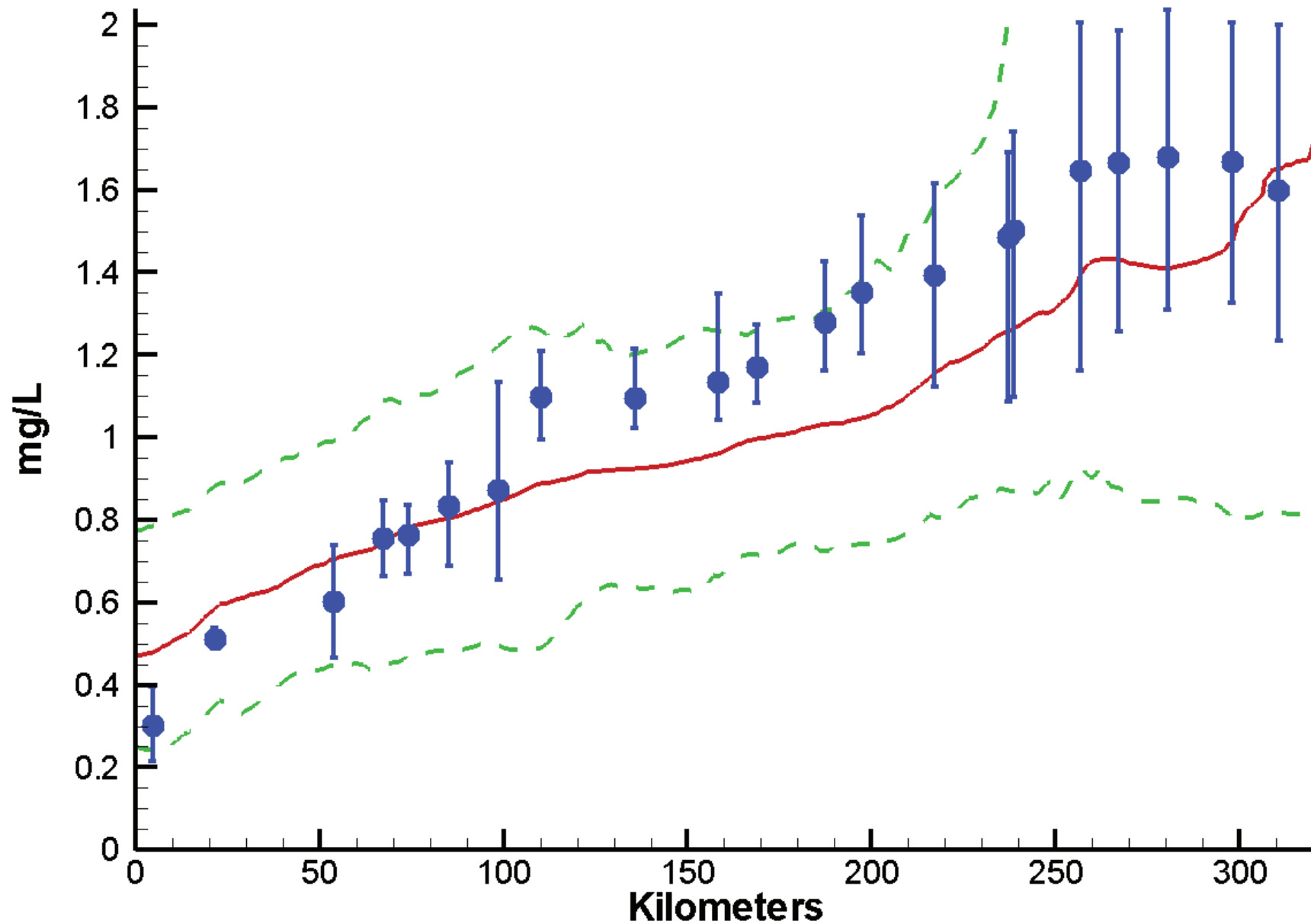
Mainstem Bay Ches2015 Run139

Bottom Total Nitrogen Spring 1996



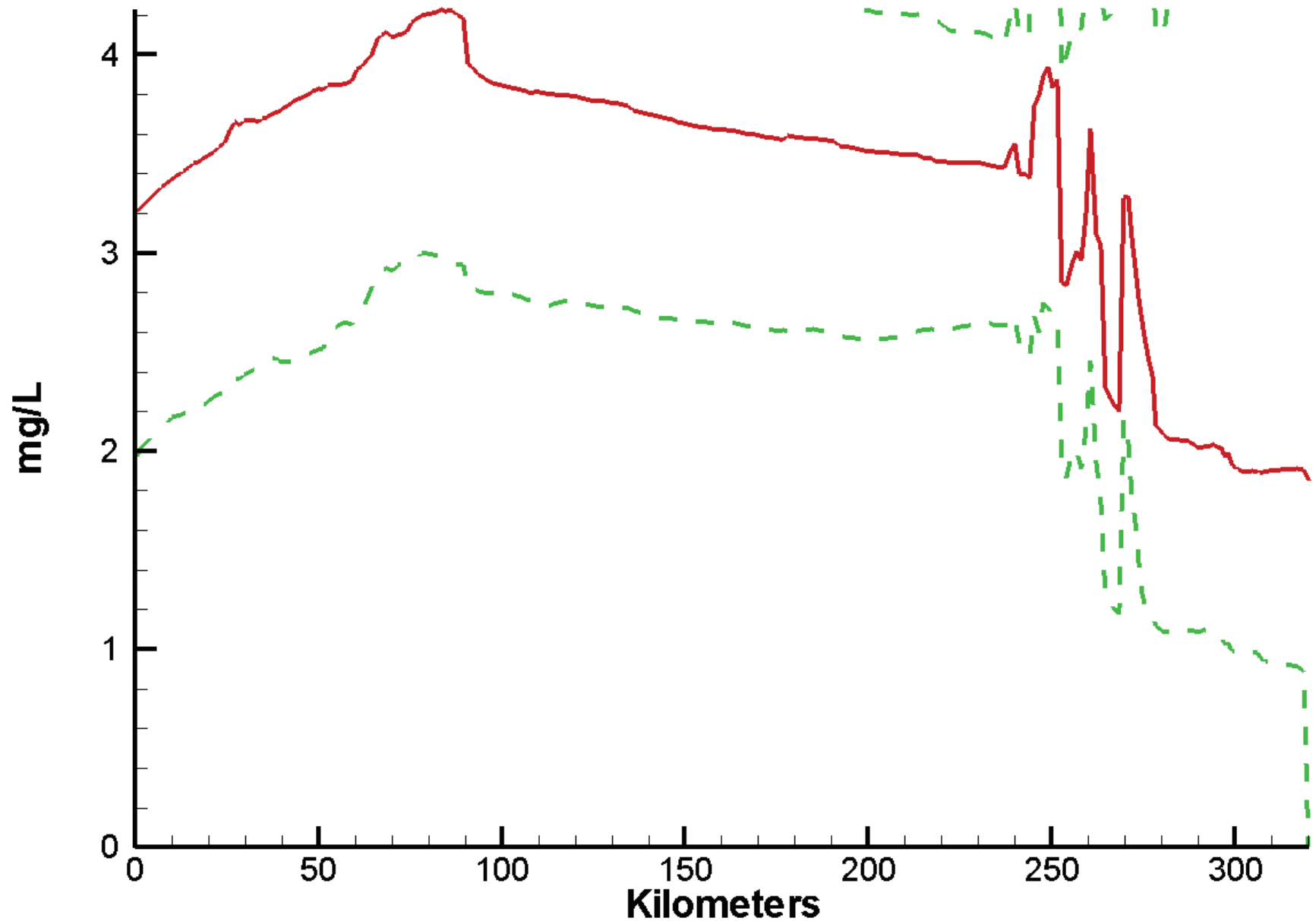
Mainstem Bay Ches2015 Run139

Surface Total Nitrogen Spring 1996

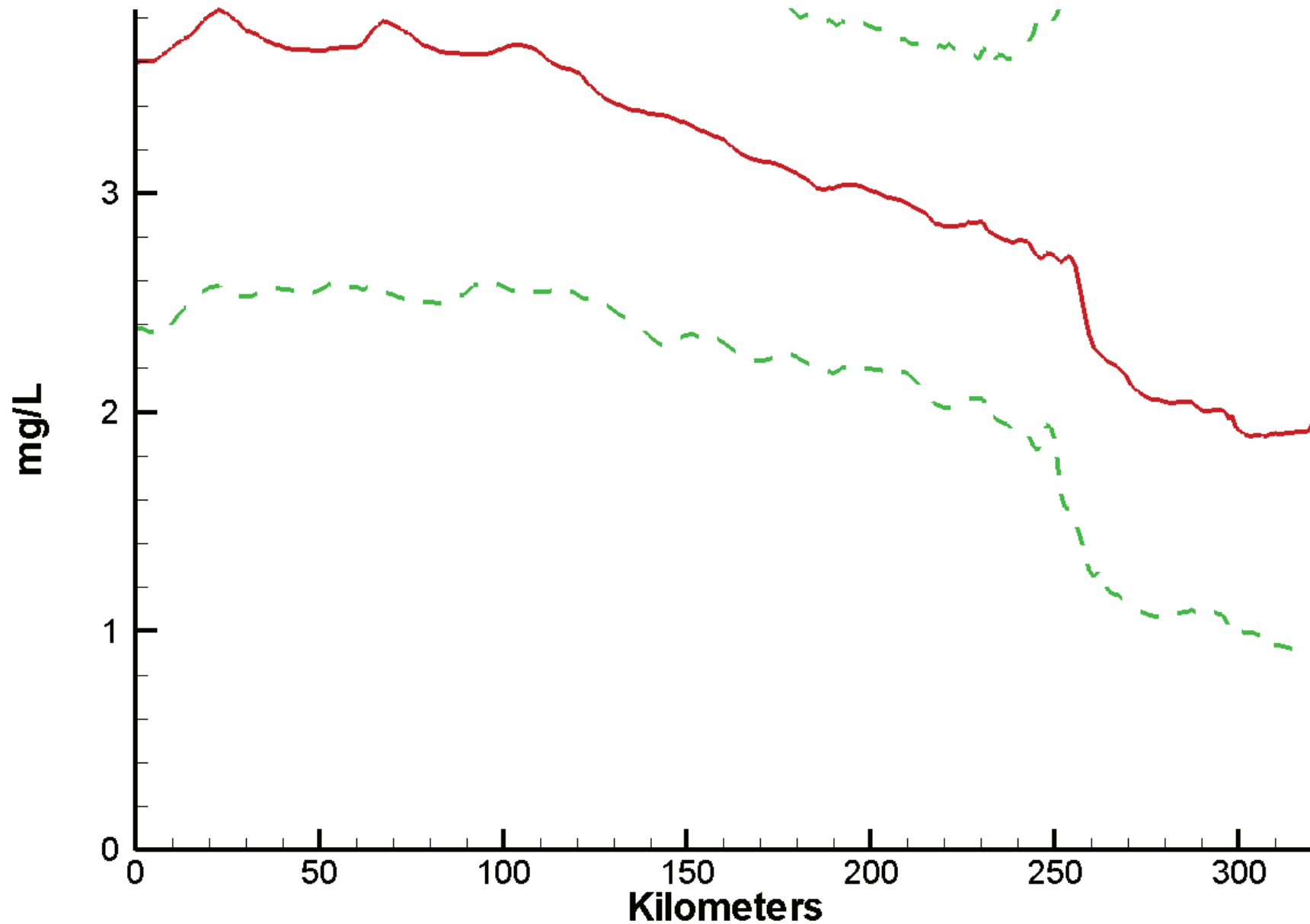


Mainstem Bay Ches2015 Run139

Bottom Total Organic Carbon Spring 1996

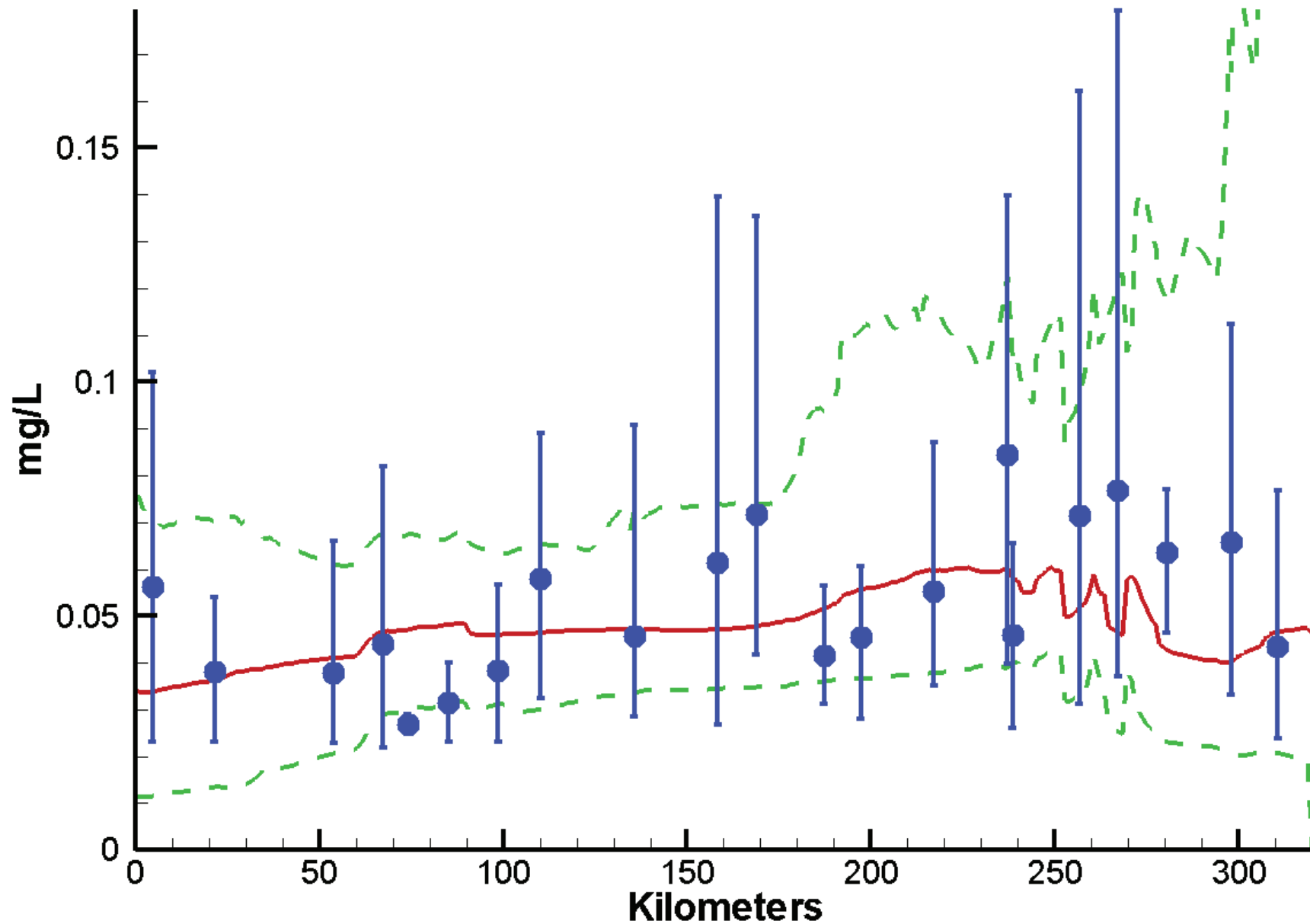


Mainstem Bay Ches2015 Run139
Surface Total Organic Carbon Spring 1996



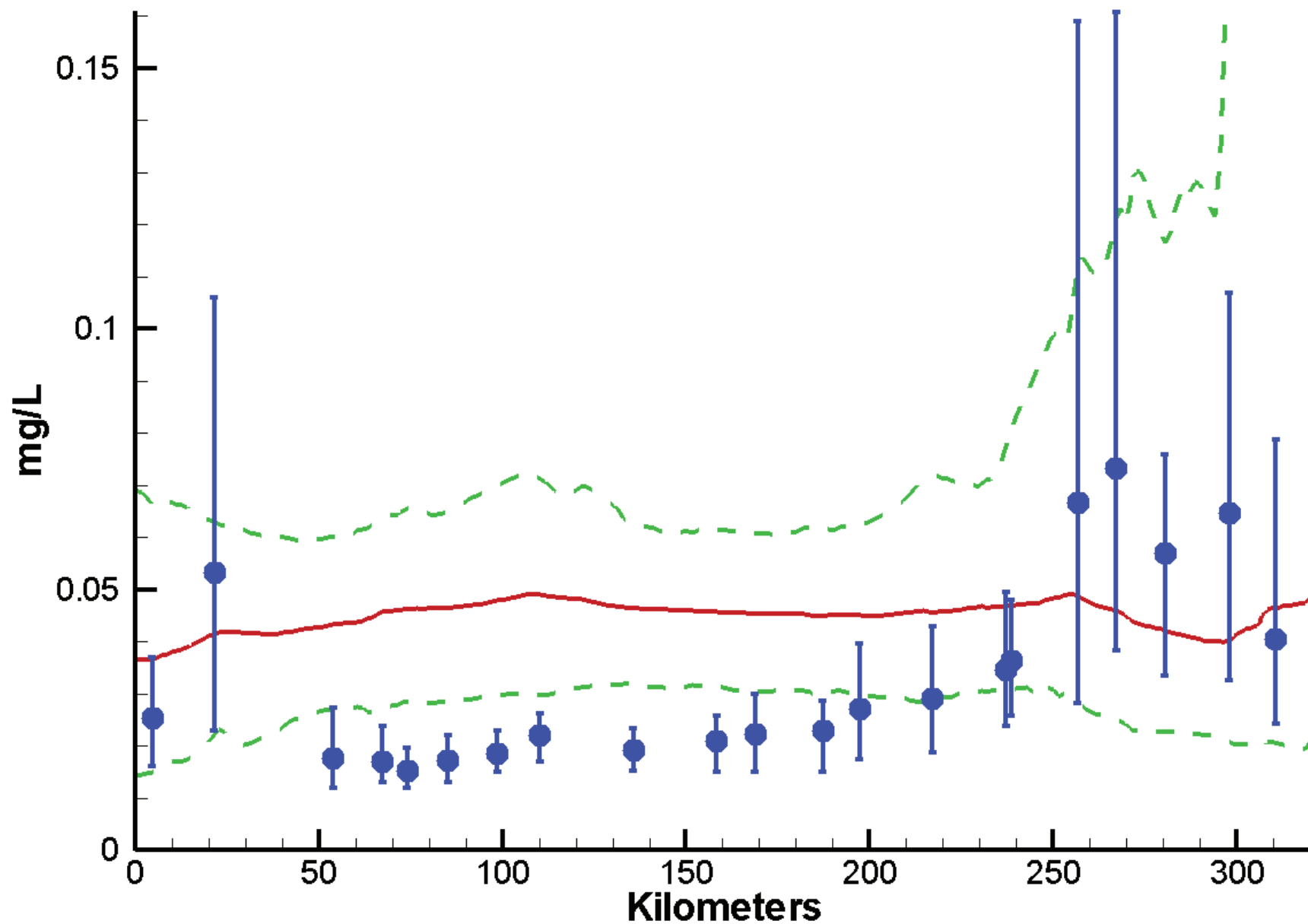
Mainstem Bay Ches2015 Run139

Bottom Total Phosphorus Spring 1996



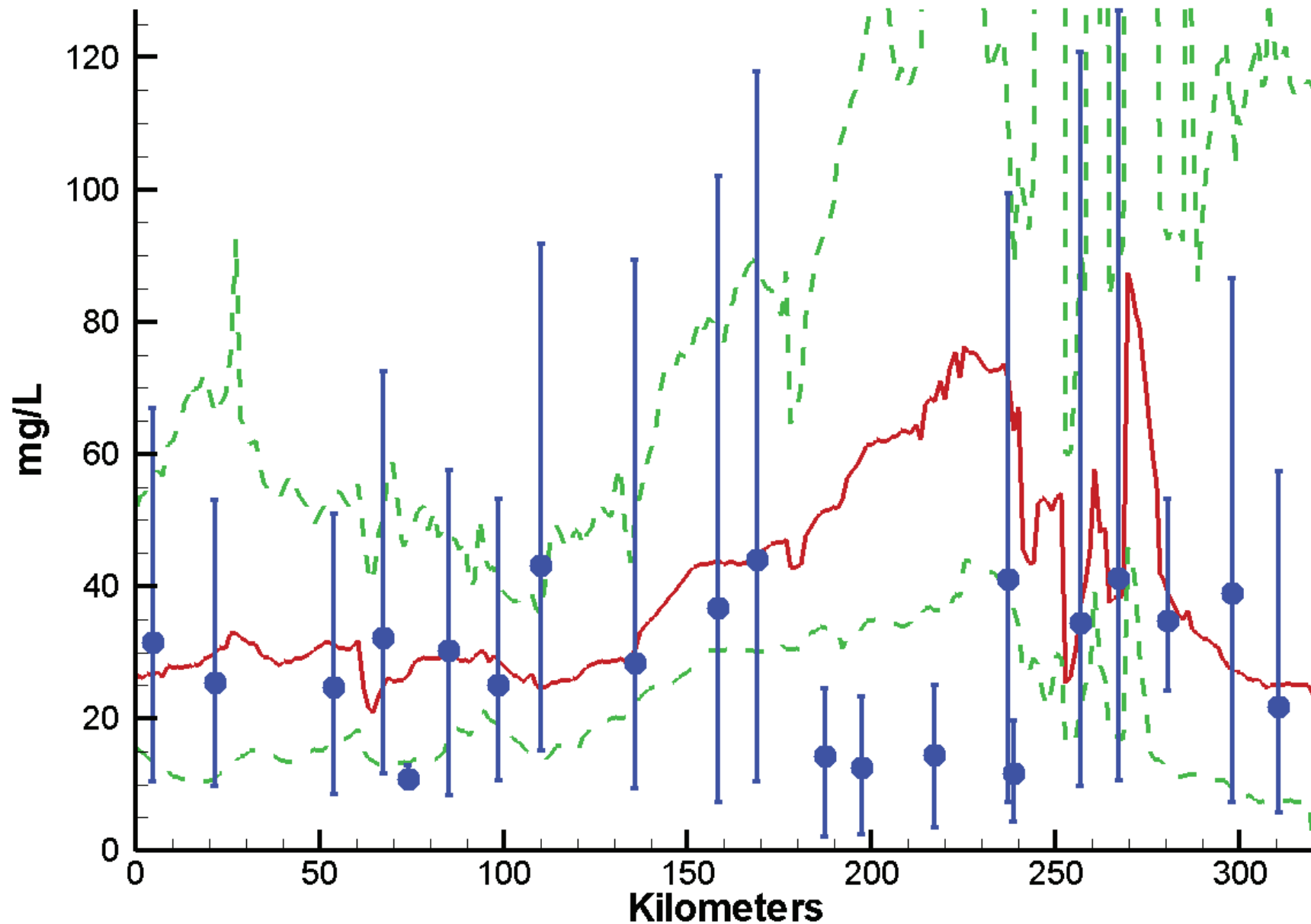
Mainstem Bay Ches2015 Run139

Surface Total Phosphorus Spring 1996



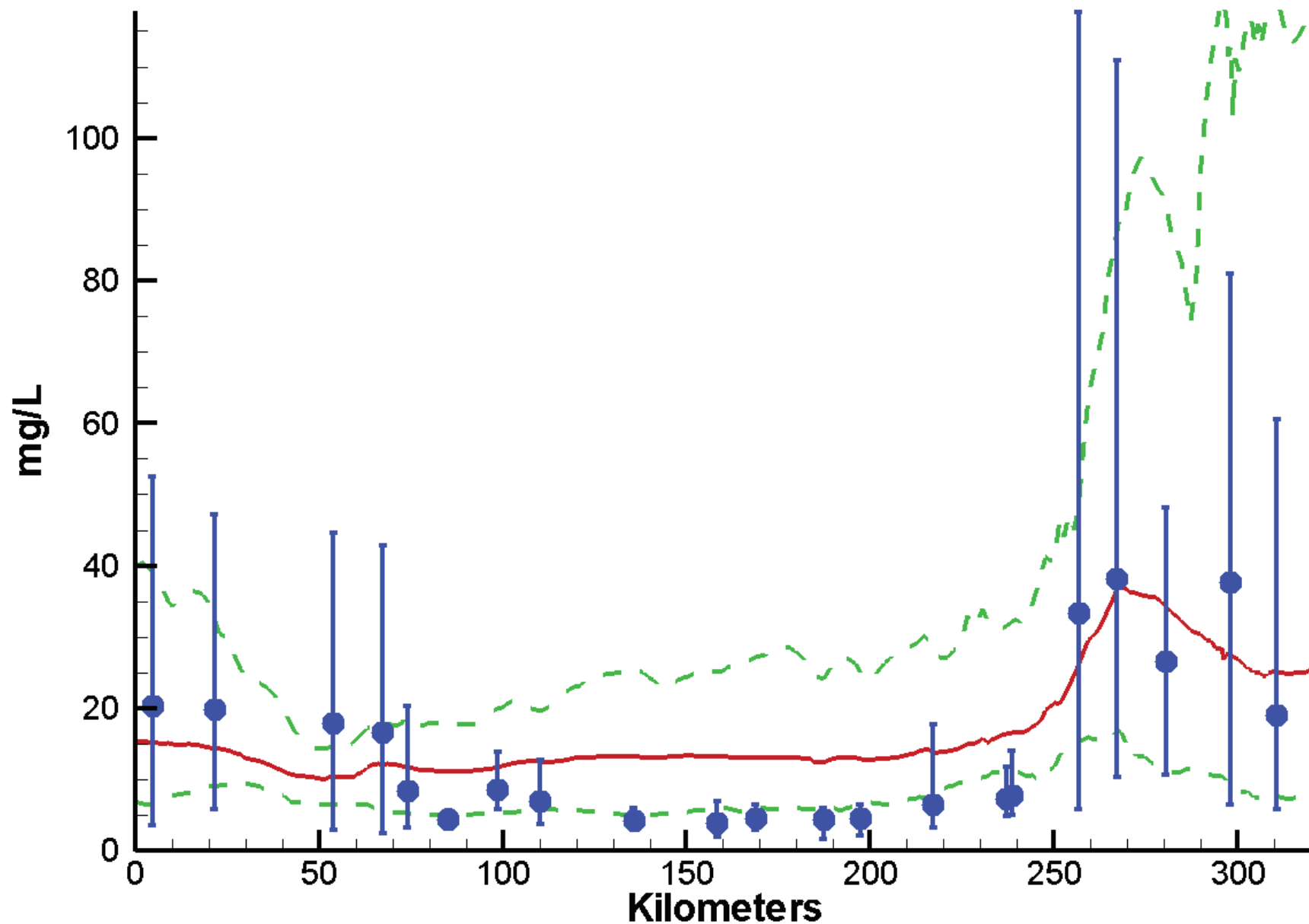
Mainstem Bay Ches2015 Run139

Bottom Total Suspended Solids Spring 1996



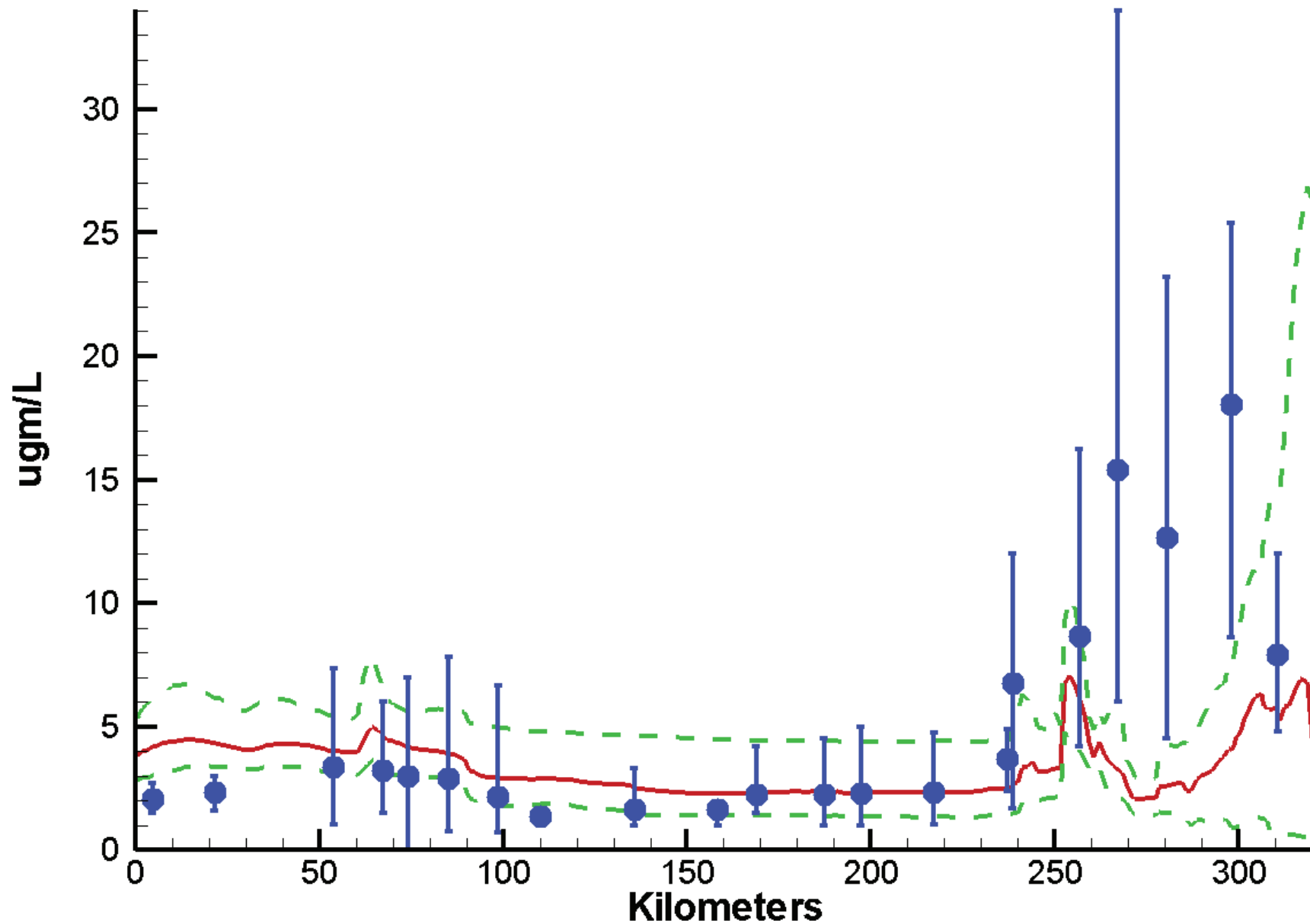
Mainstem Bay Ches2015 Run139

Surface Total Suspended Solids Spring 1996



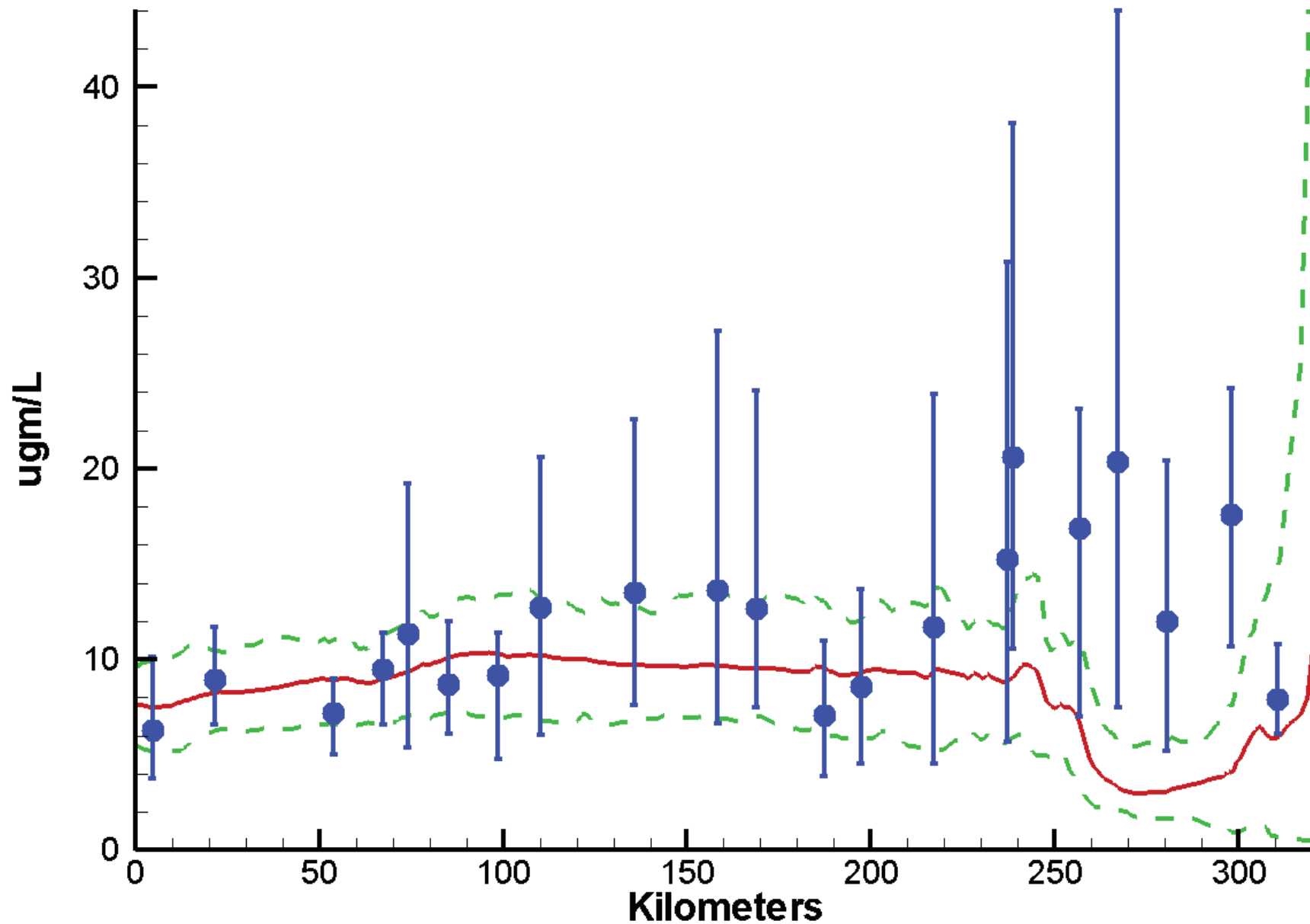
Mainstem Bay Ches2015 Run139

Bottom Chlorophyll Summer 1996



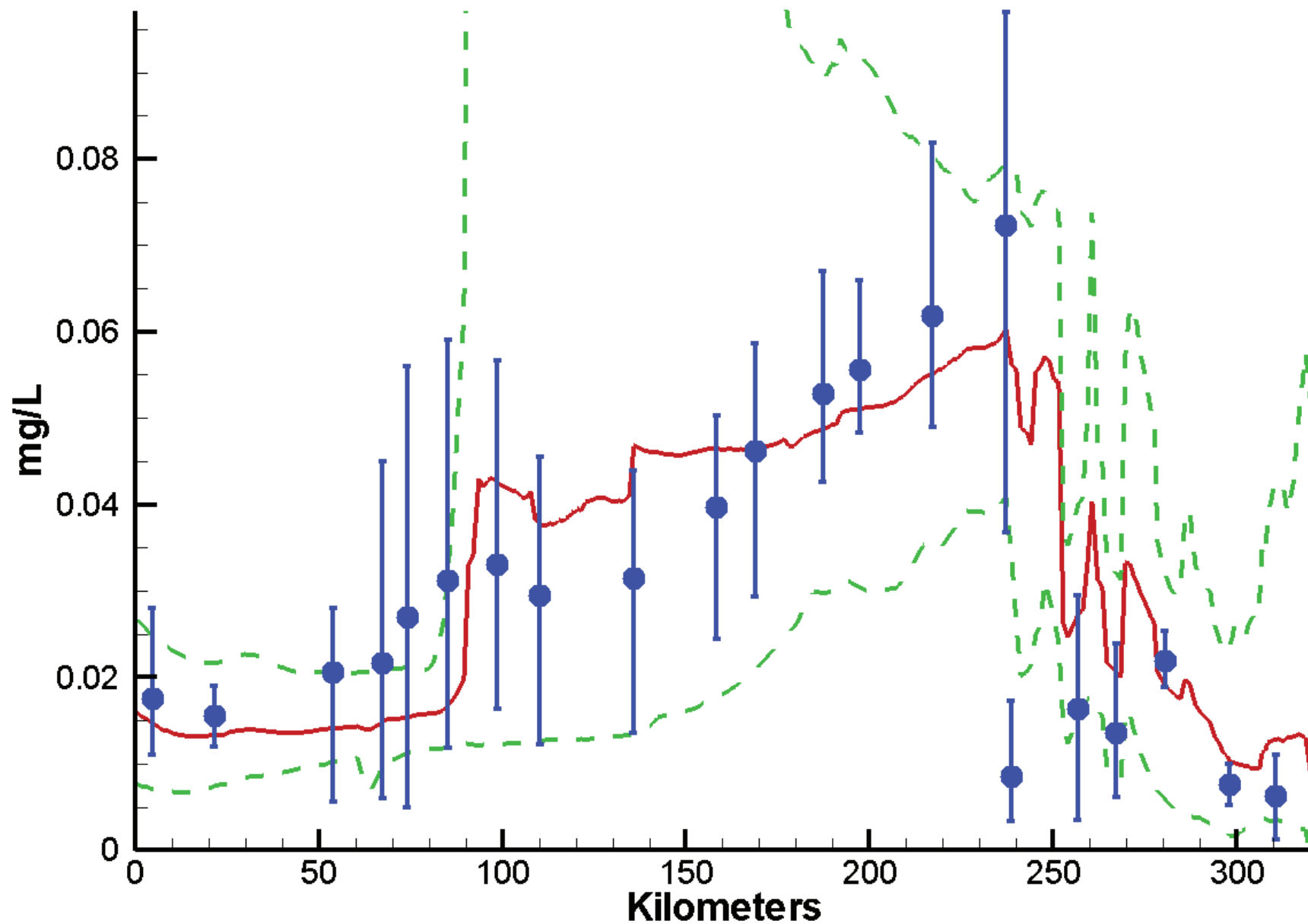
Mainstem Bay Ches2015 Run139

Surface Chlorophyll Summer 1996



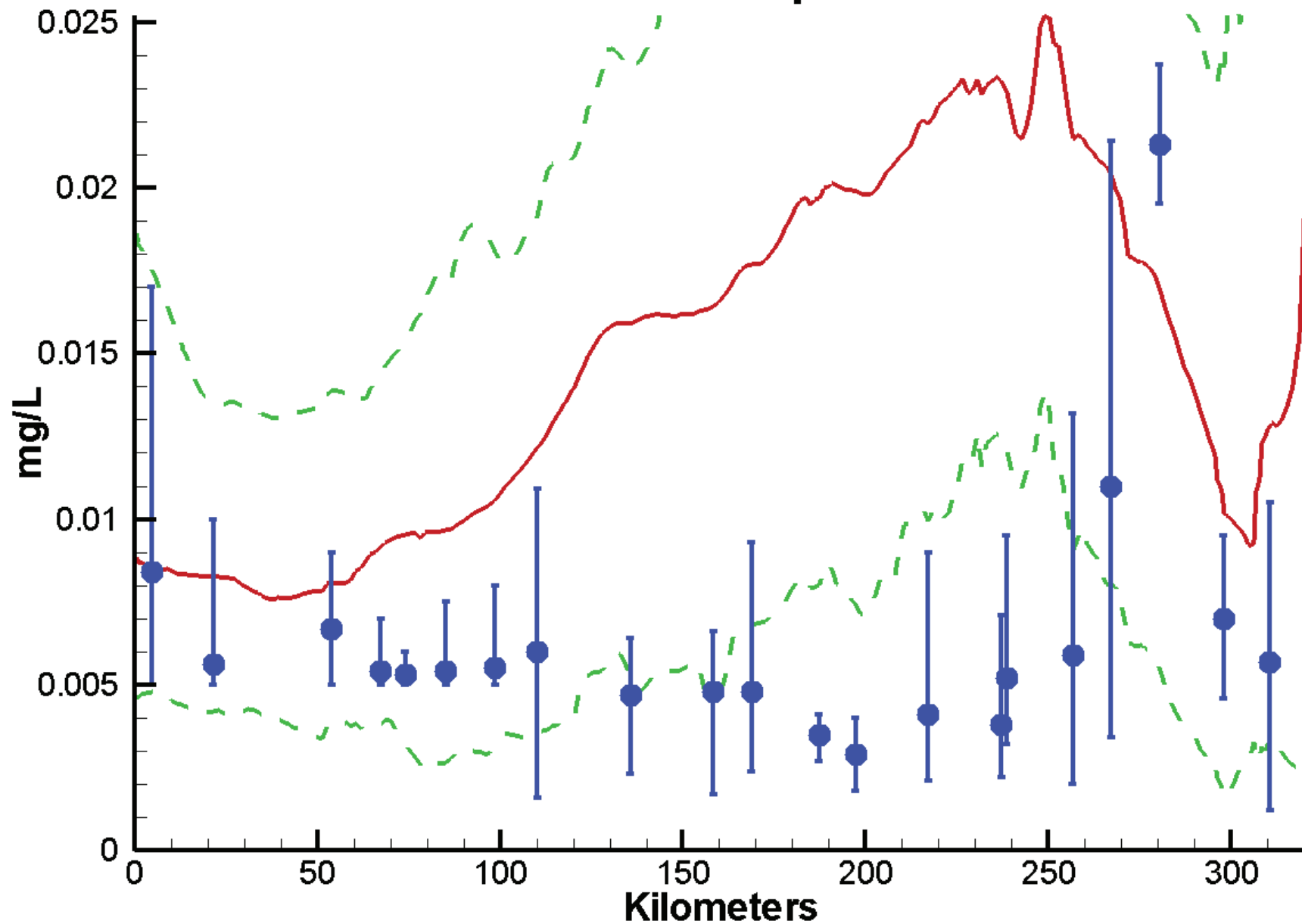
Mainstem Bay Ches2015 Run139

Bottom Dissolved Phosphate Summer 1996



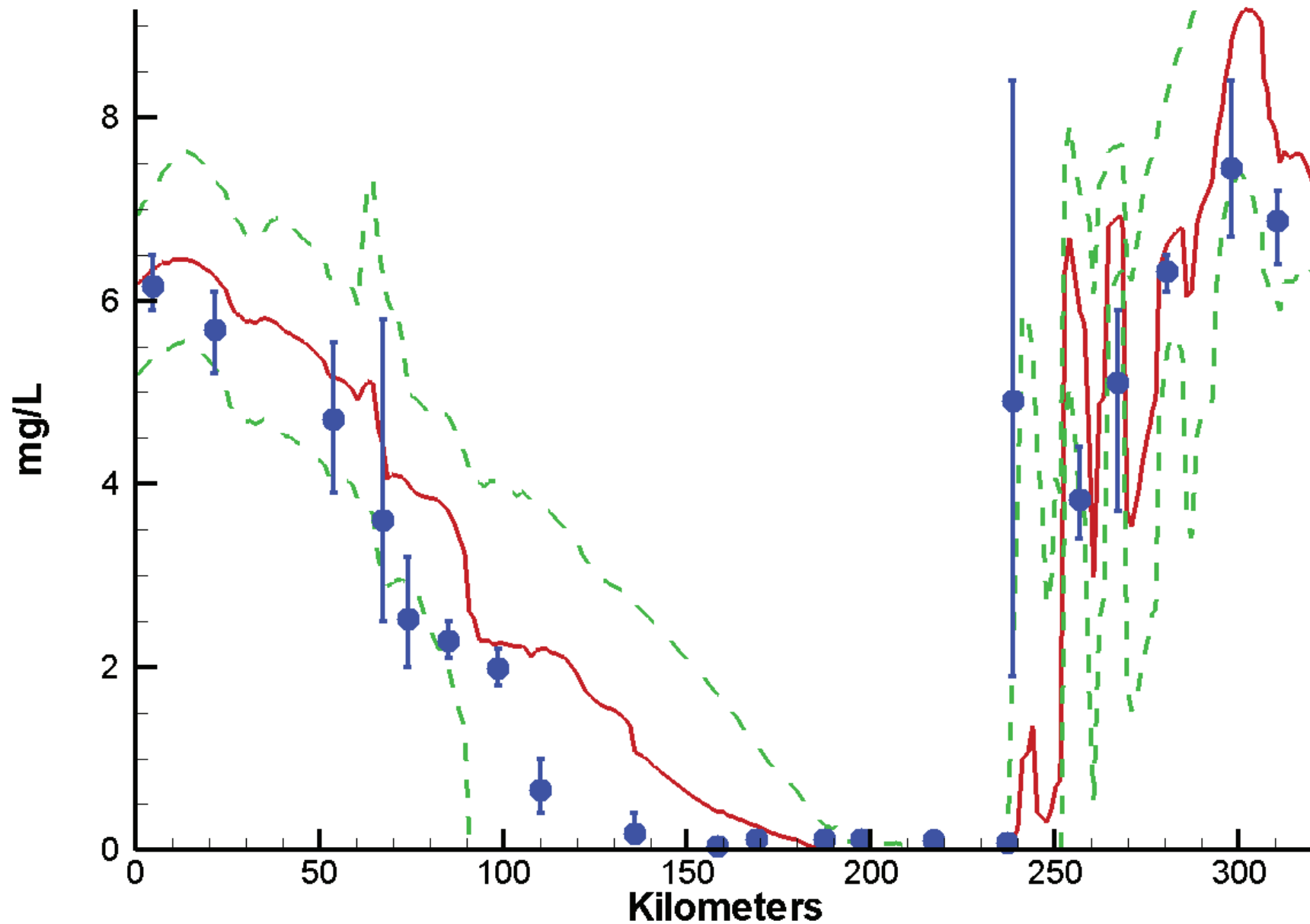
Mainstem Bay Ches2015 Run139

Surface Dissolved Phosphate Summer 1996



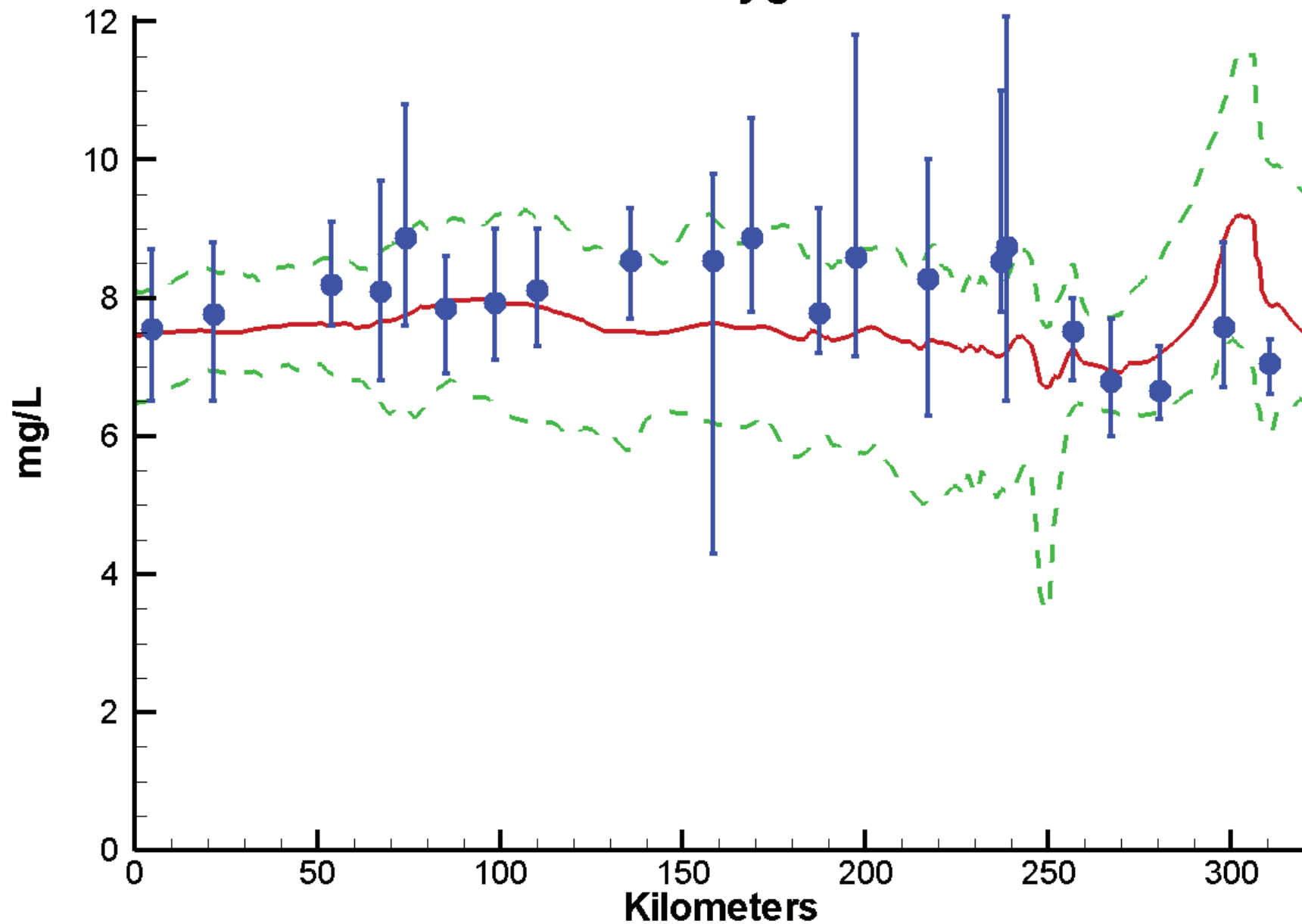
Mainstem Bay Ches2015 Run139

Bottom Dissolved Oxygen Summer 1996



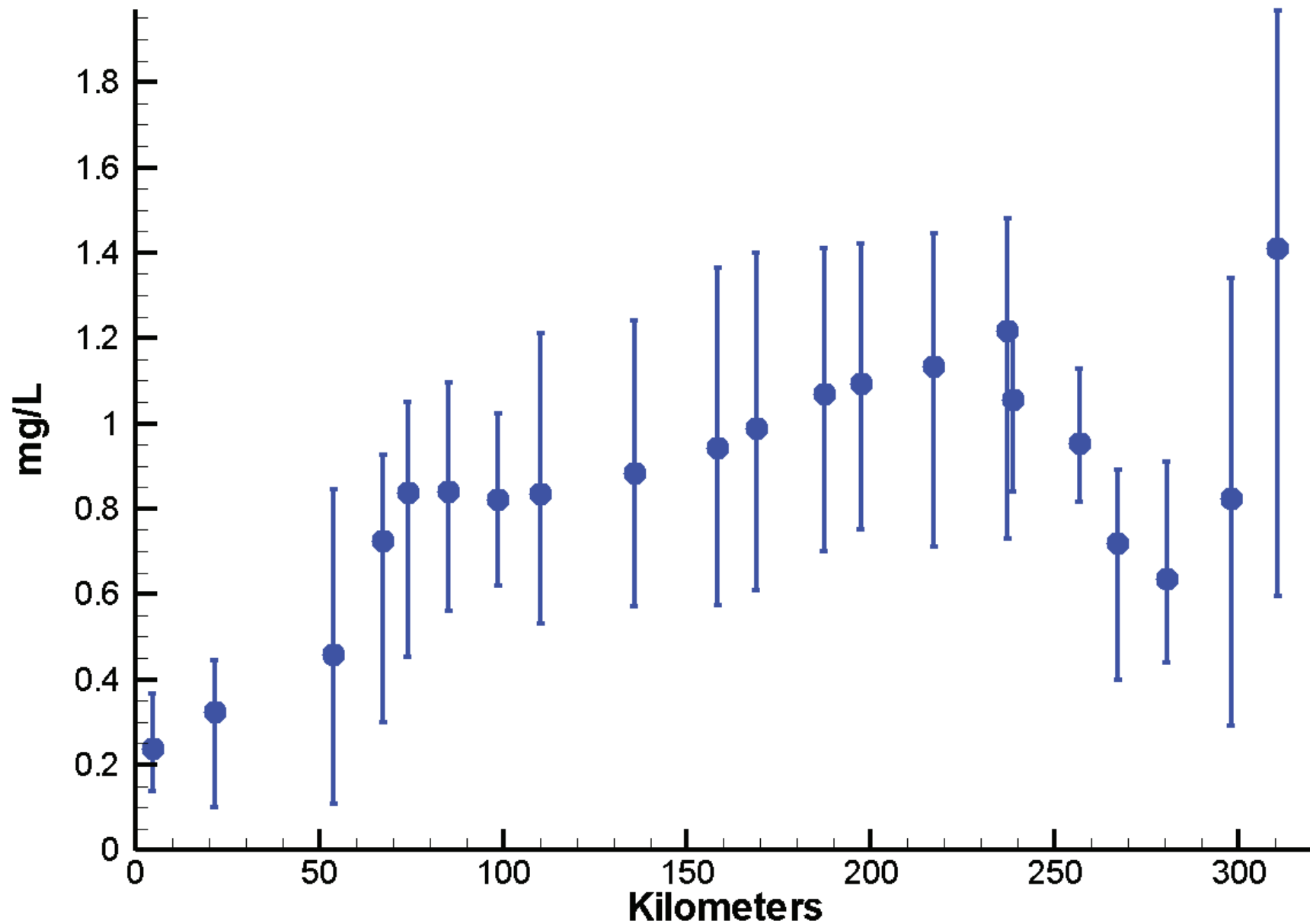
Mainstem Bay Ches2015 Run139

Surface Dissolved Oxygen Summer 1996



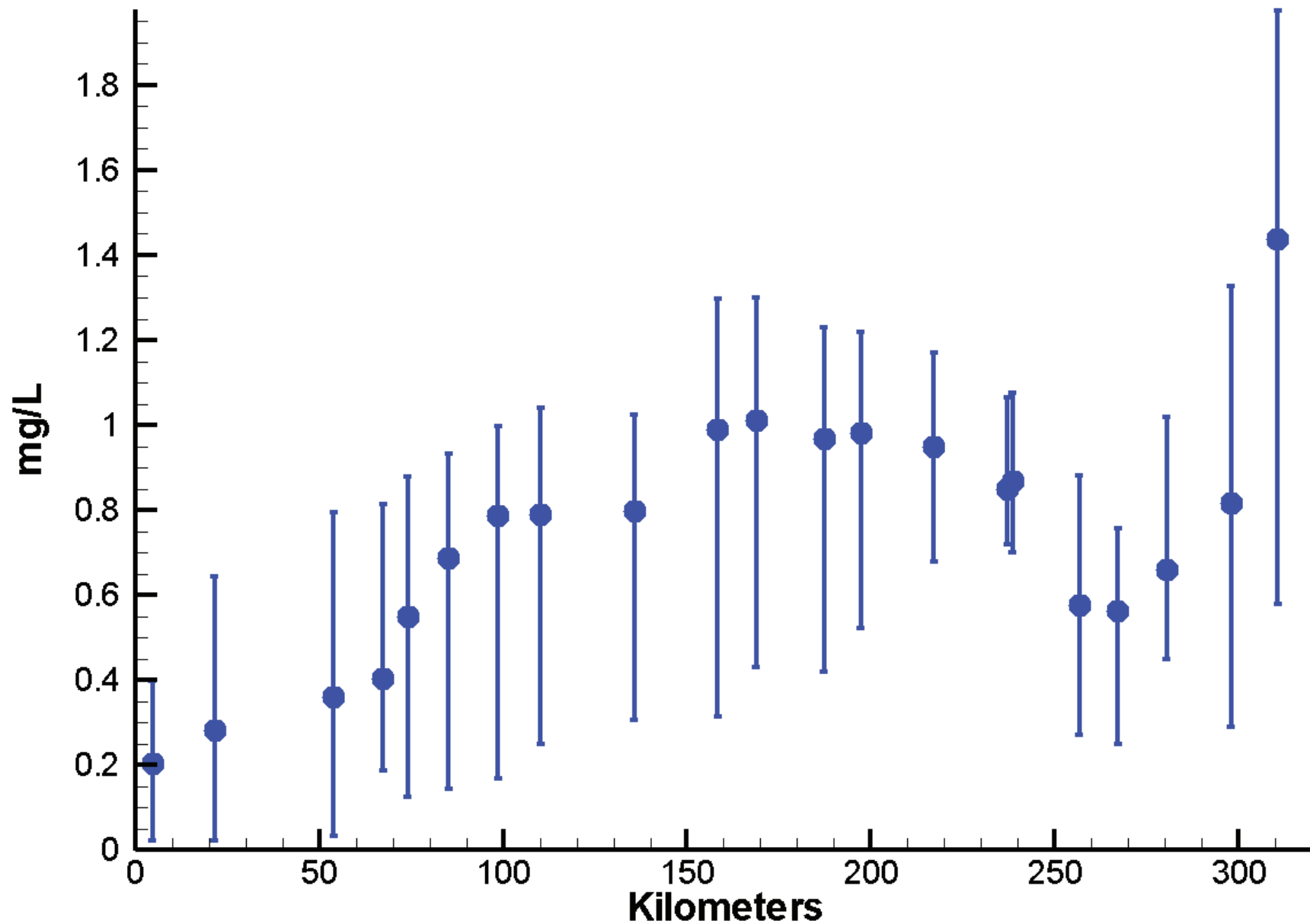
Mainstem Bay Ches2015 Run139

Bottom Dissolved Silica Summer 1996



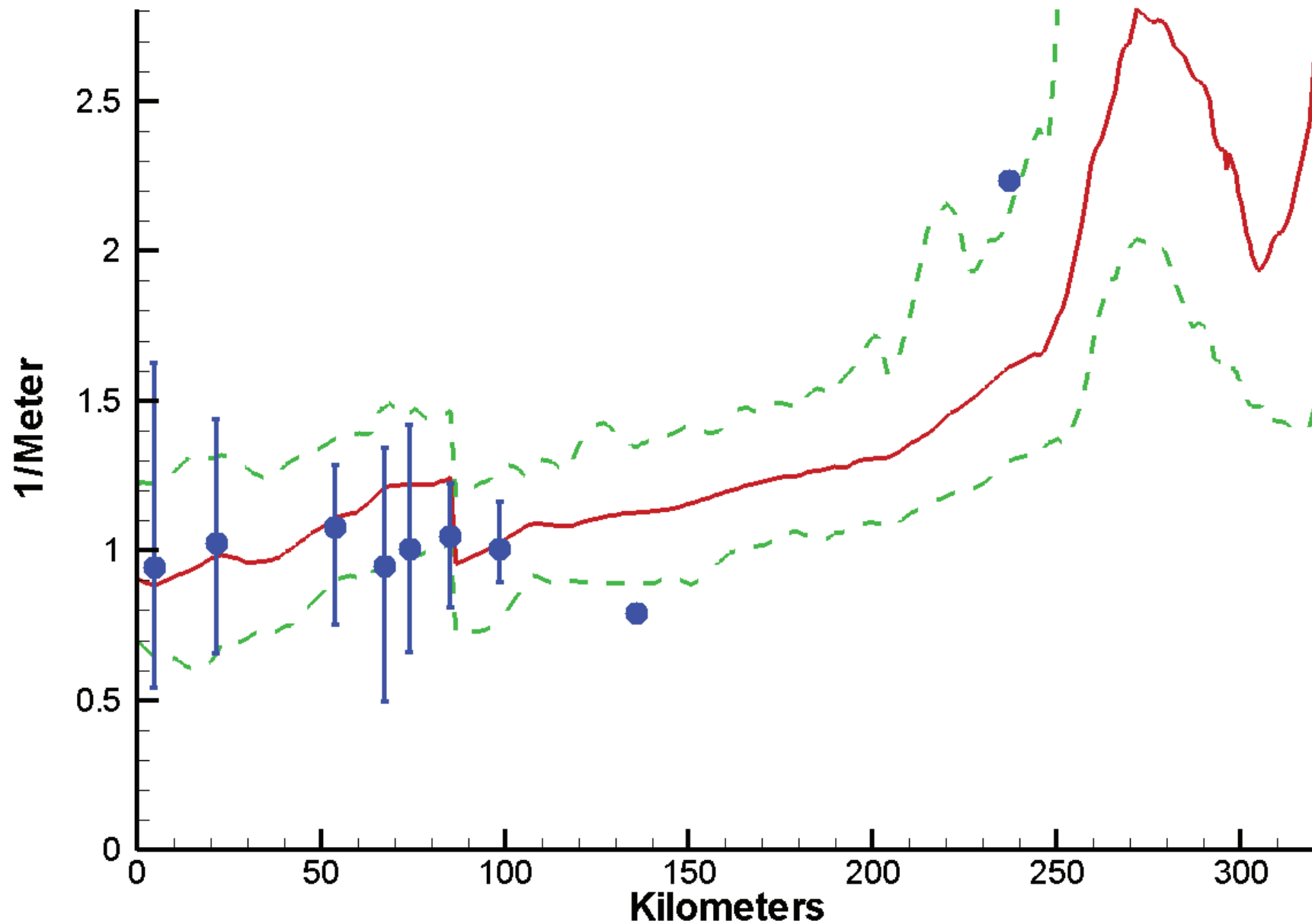
Mainstem Bay Ches2015 Run139

Surface Dissolved Silica Summer 1996



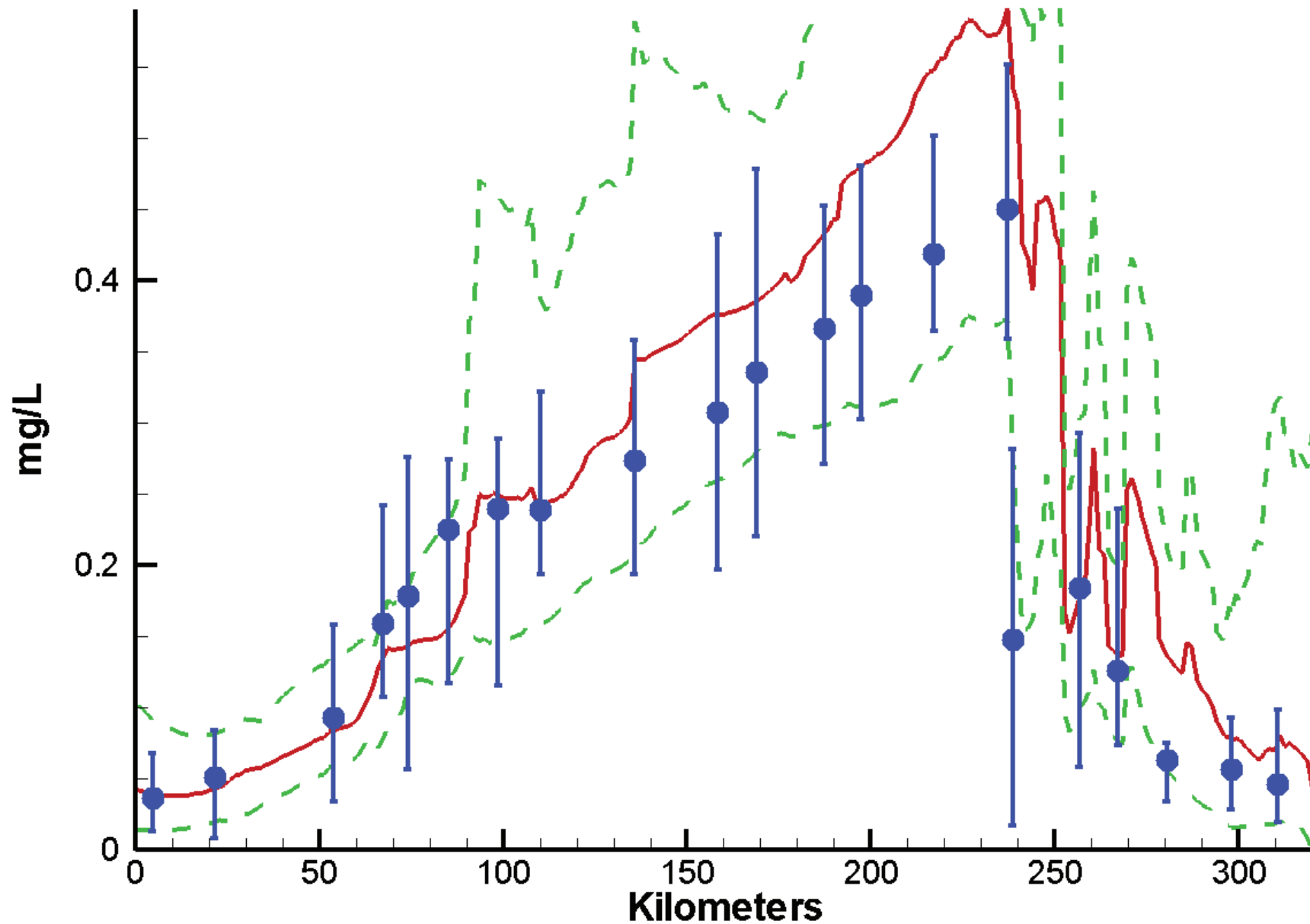
Mainstem Bay Ches2015 Run139

Surface Light Extinction Summer 1996



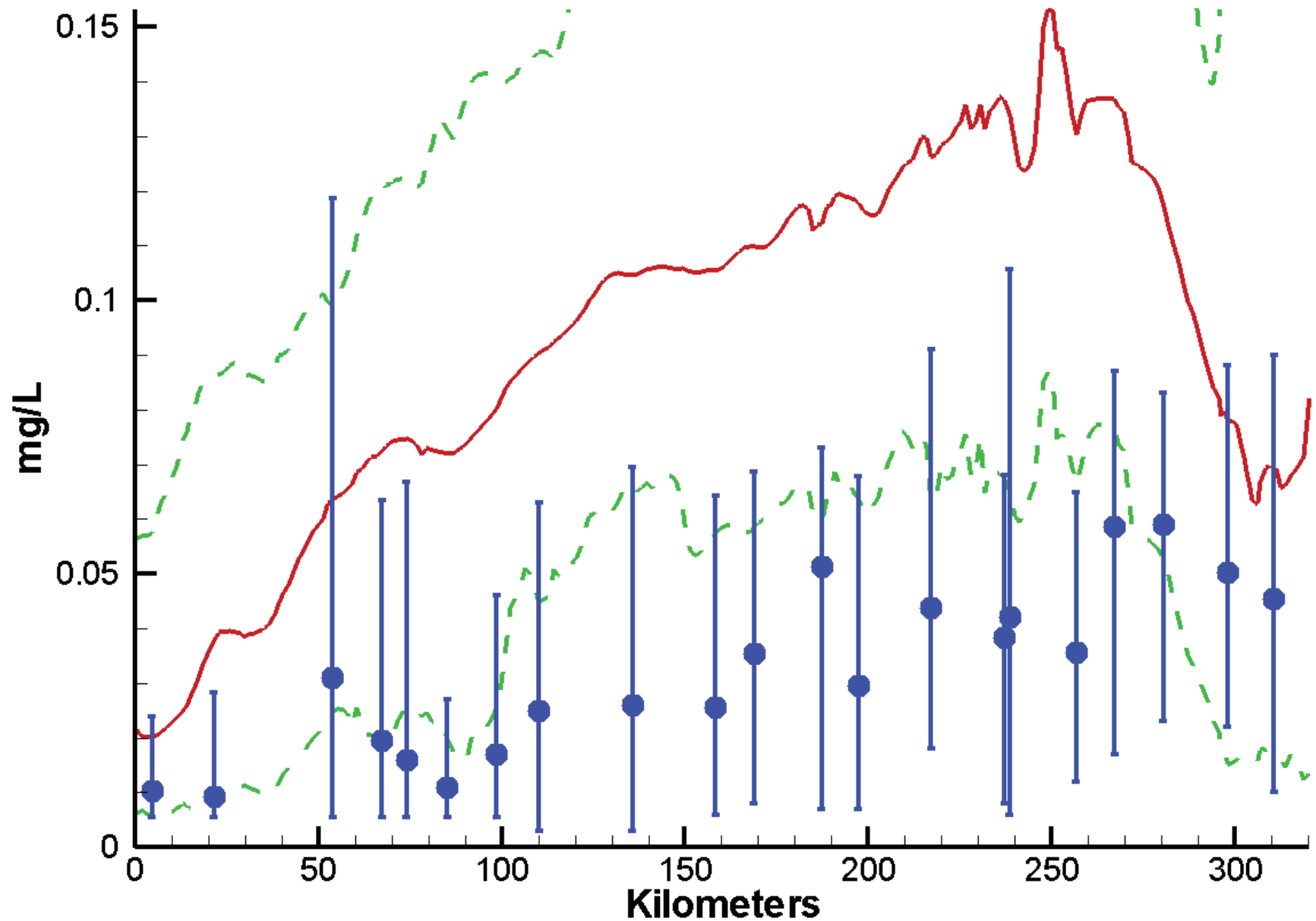
Mainstem Bay Ches2015 Run139

Bottom Ammonium Summer 1996



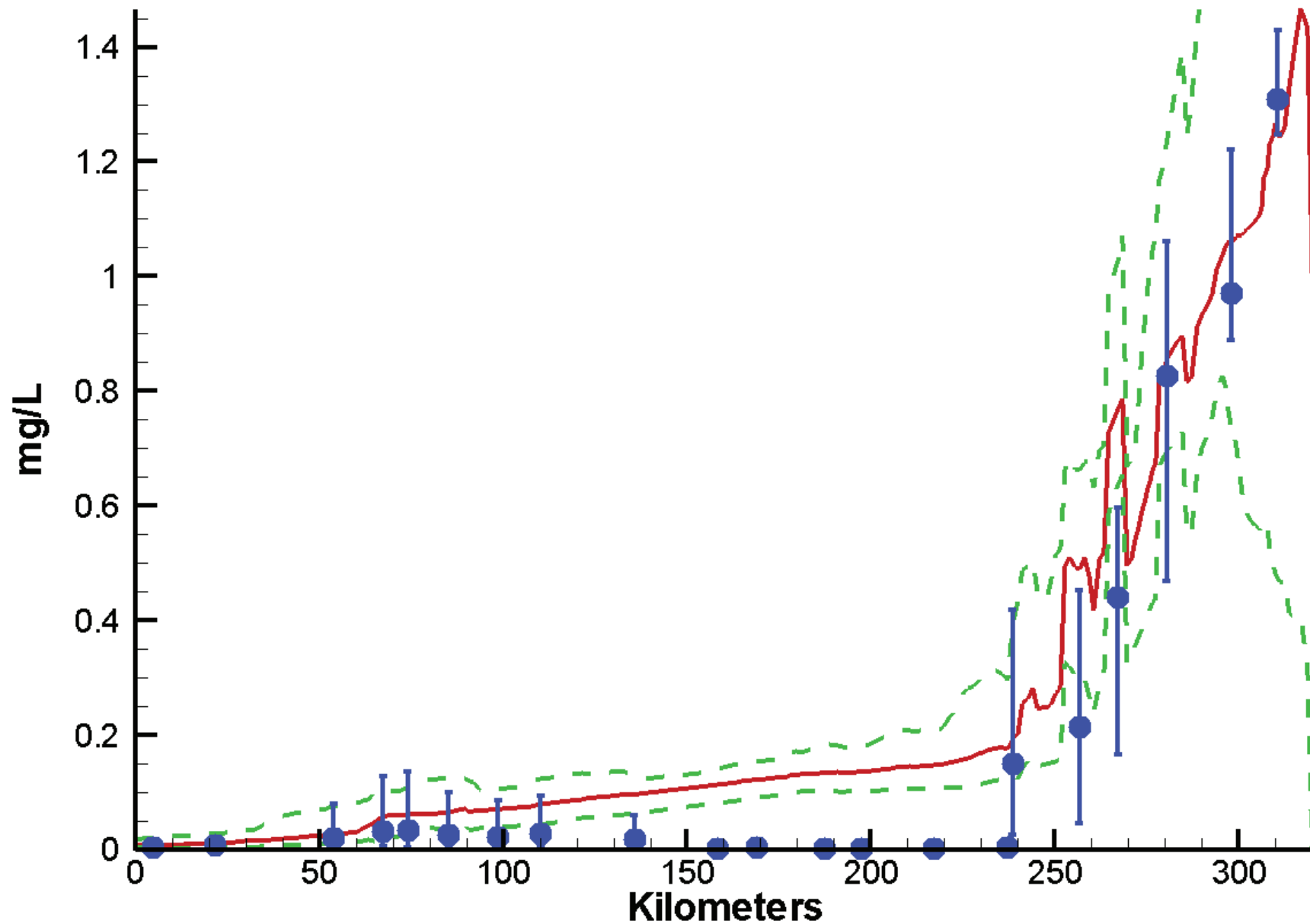
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Surface Ammonium Summer 1996



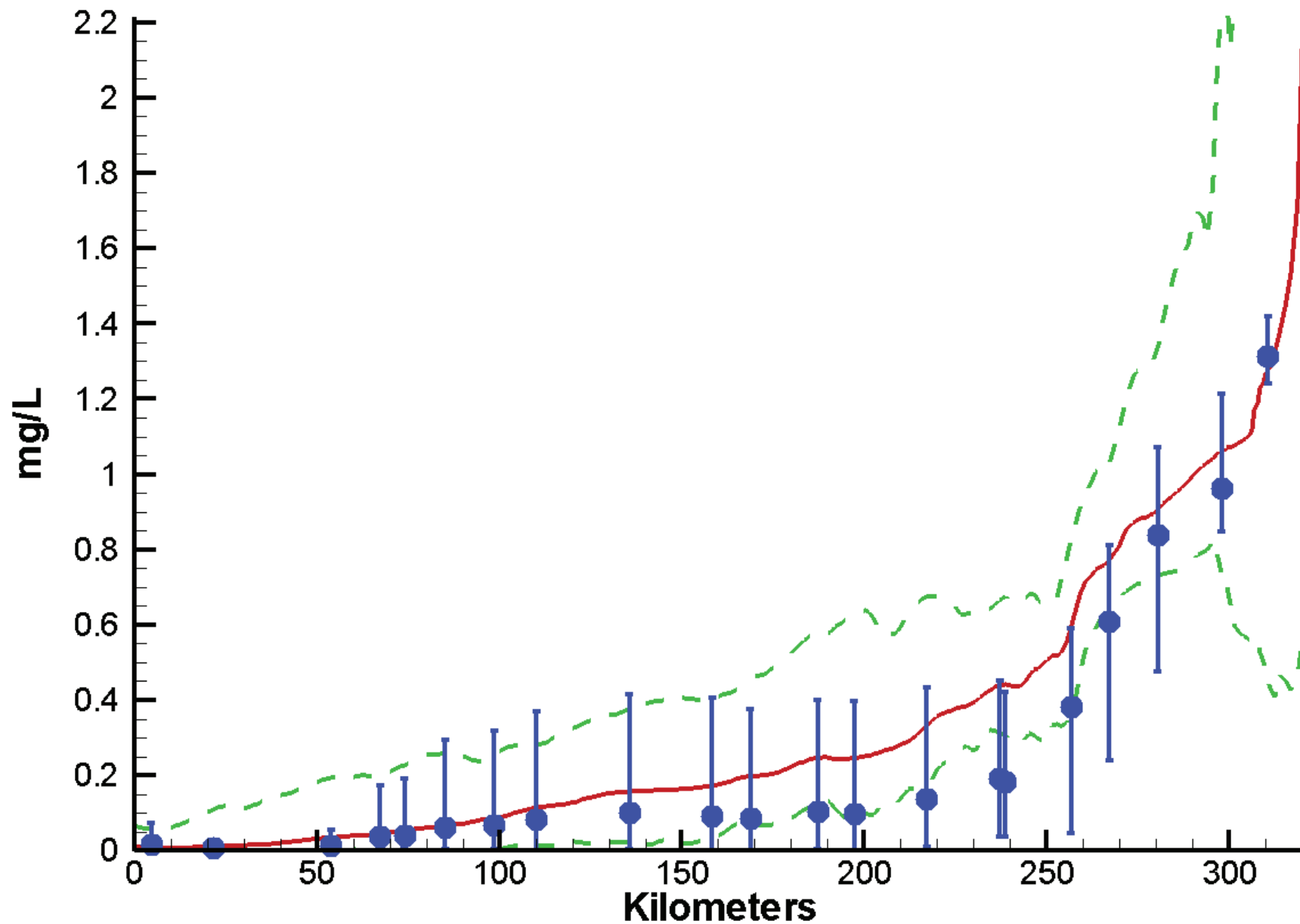
Mainstem Bay Ches2015 Run139

Bottom Nitrate Summer 1996



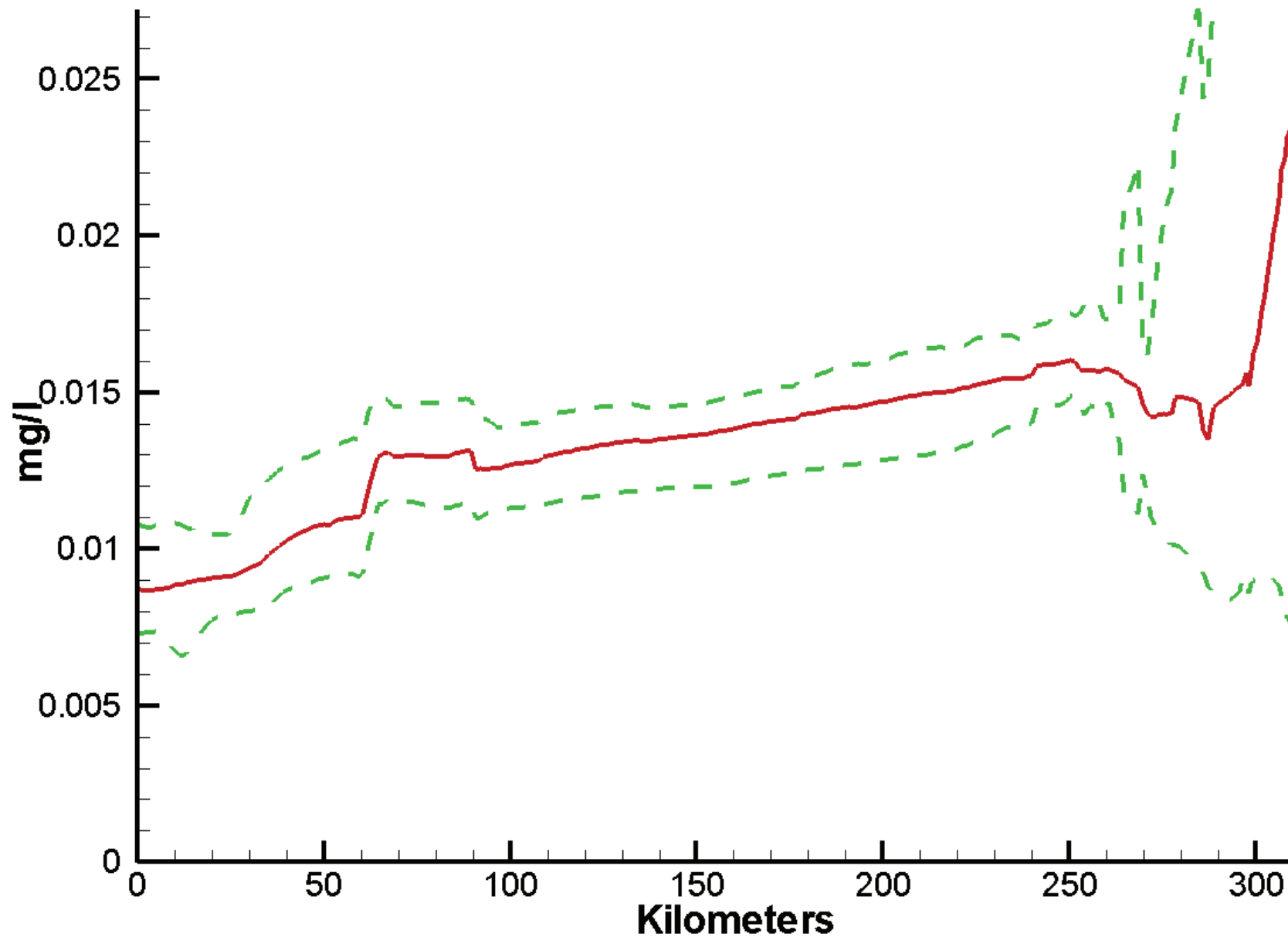
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Surface Nitrate Summer 1996



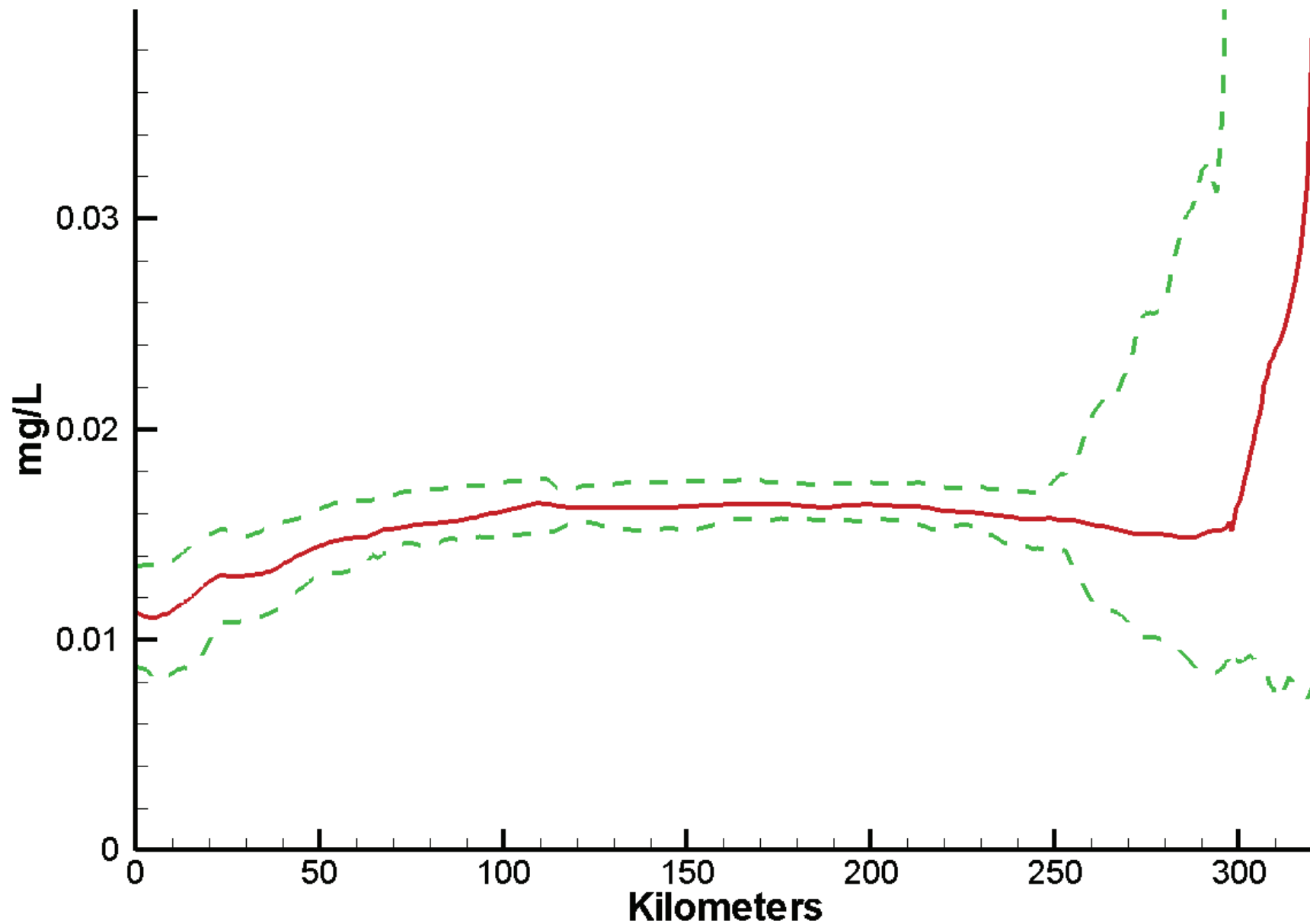
Mainstem Bay Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Summer 199



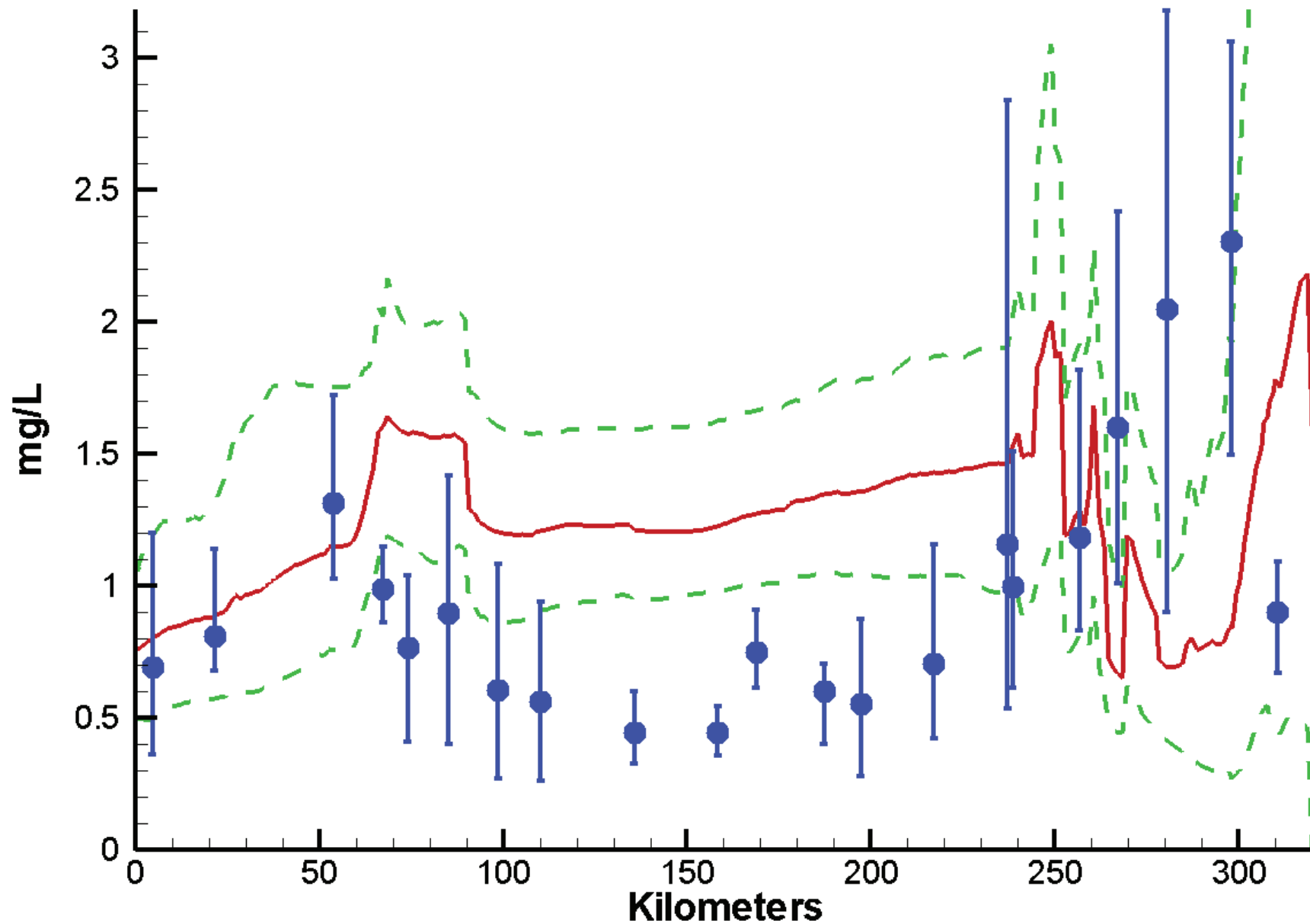
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Surface Particulate Inorganic Phosphorus Summer 1999



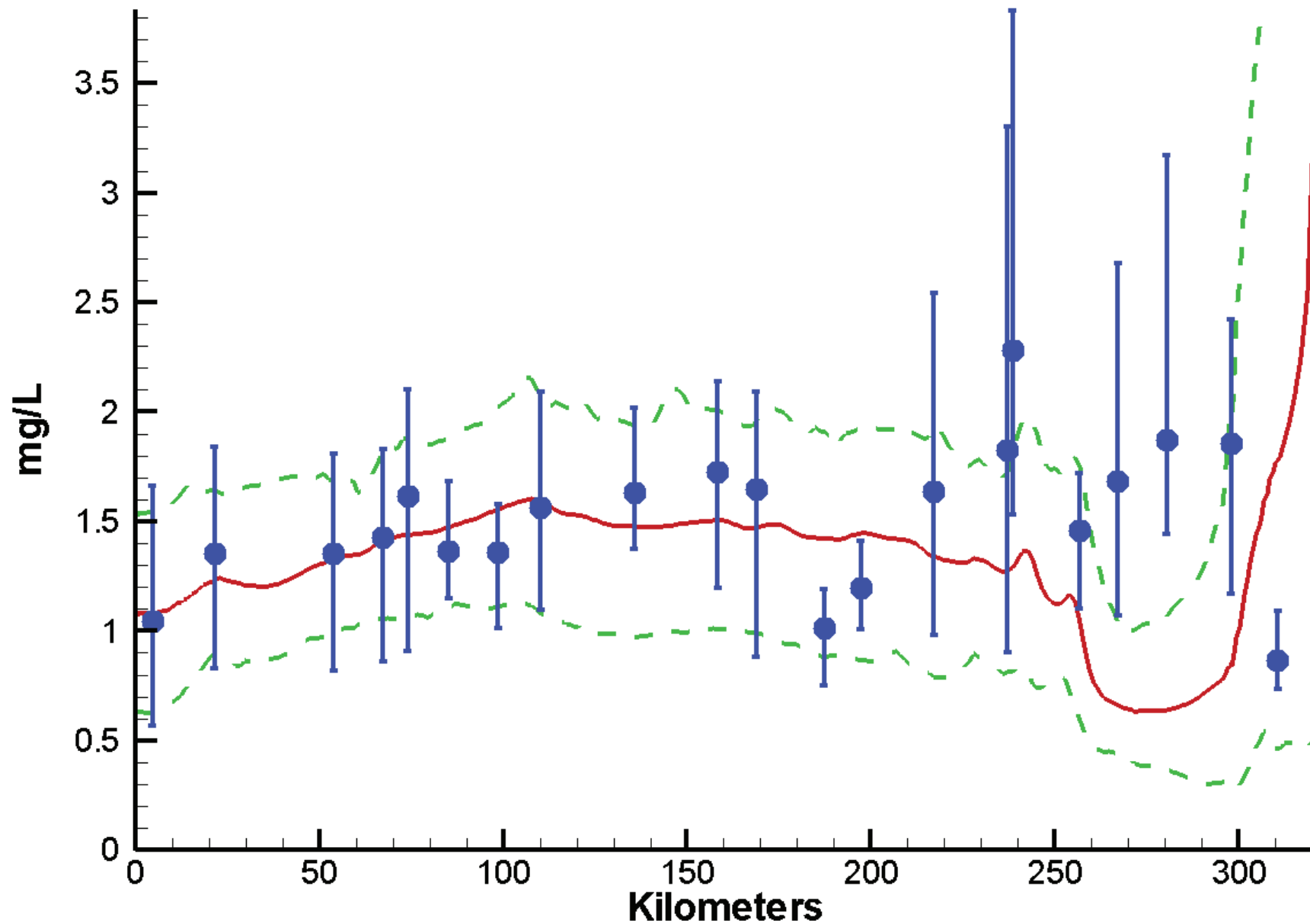
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Bottom Particulate Organic Carbon Summer 1996



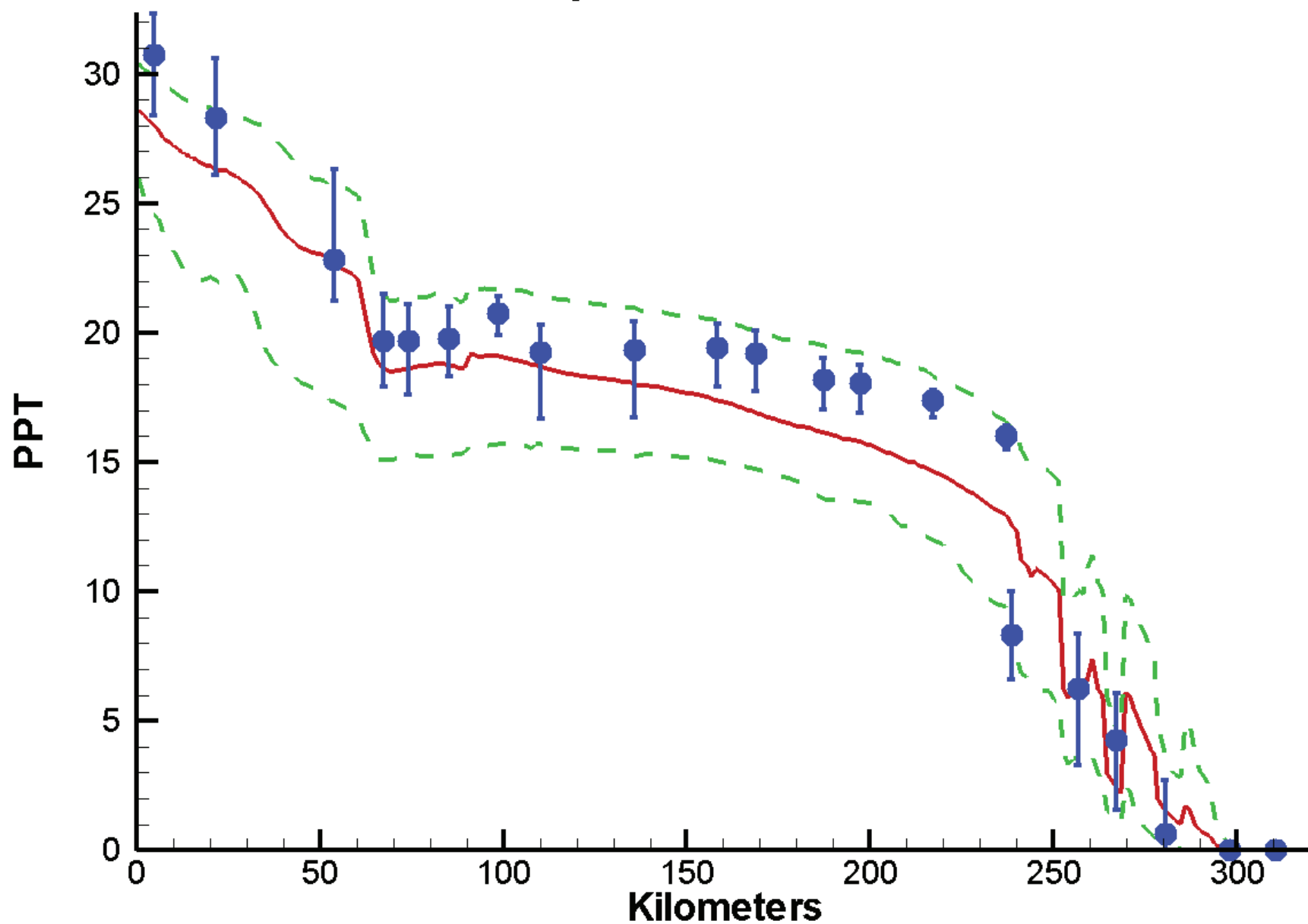
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Surface Particulate Organic Carbon Summer 1996



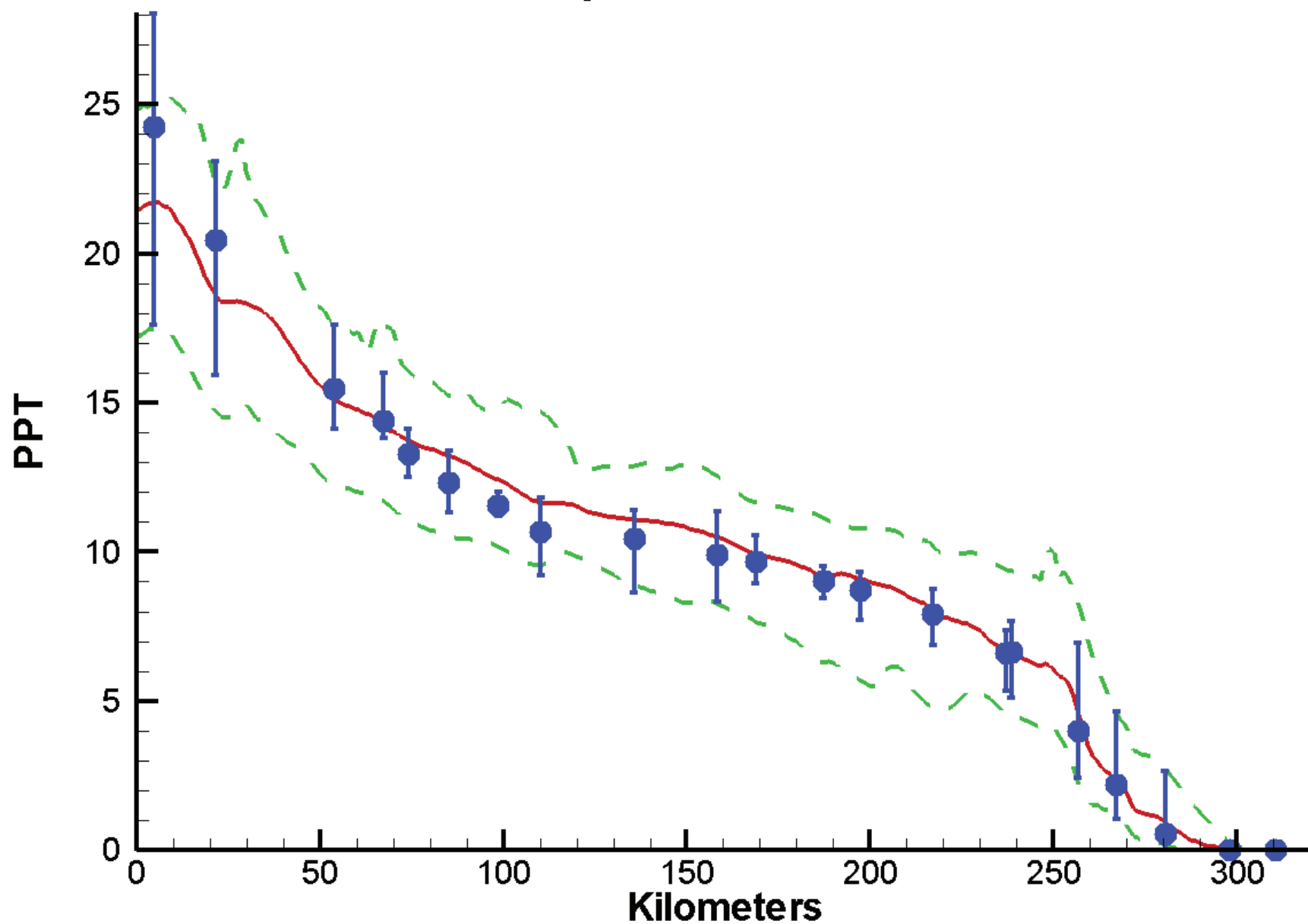
Mainstem Bay Ches2015 Run139

Bottom Salinity Summer 1996



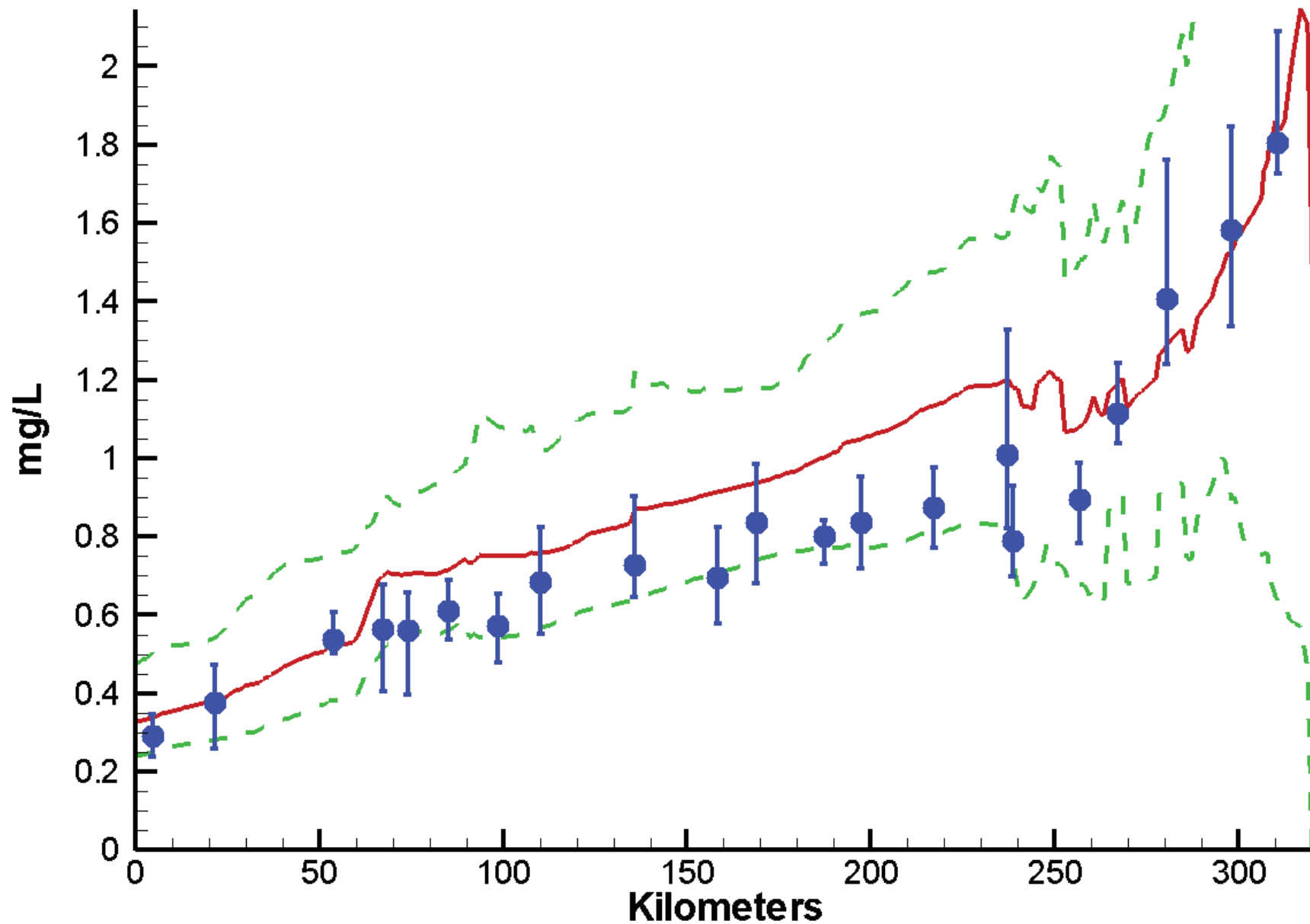
Mainstem Bay Ches2015 Run139

Surface Salinity Summer 1996



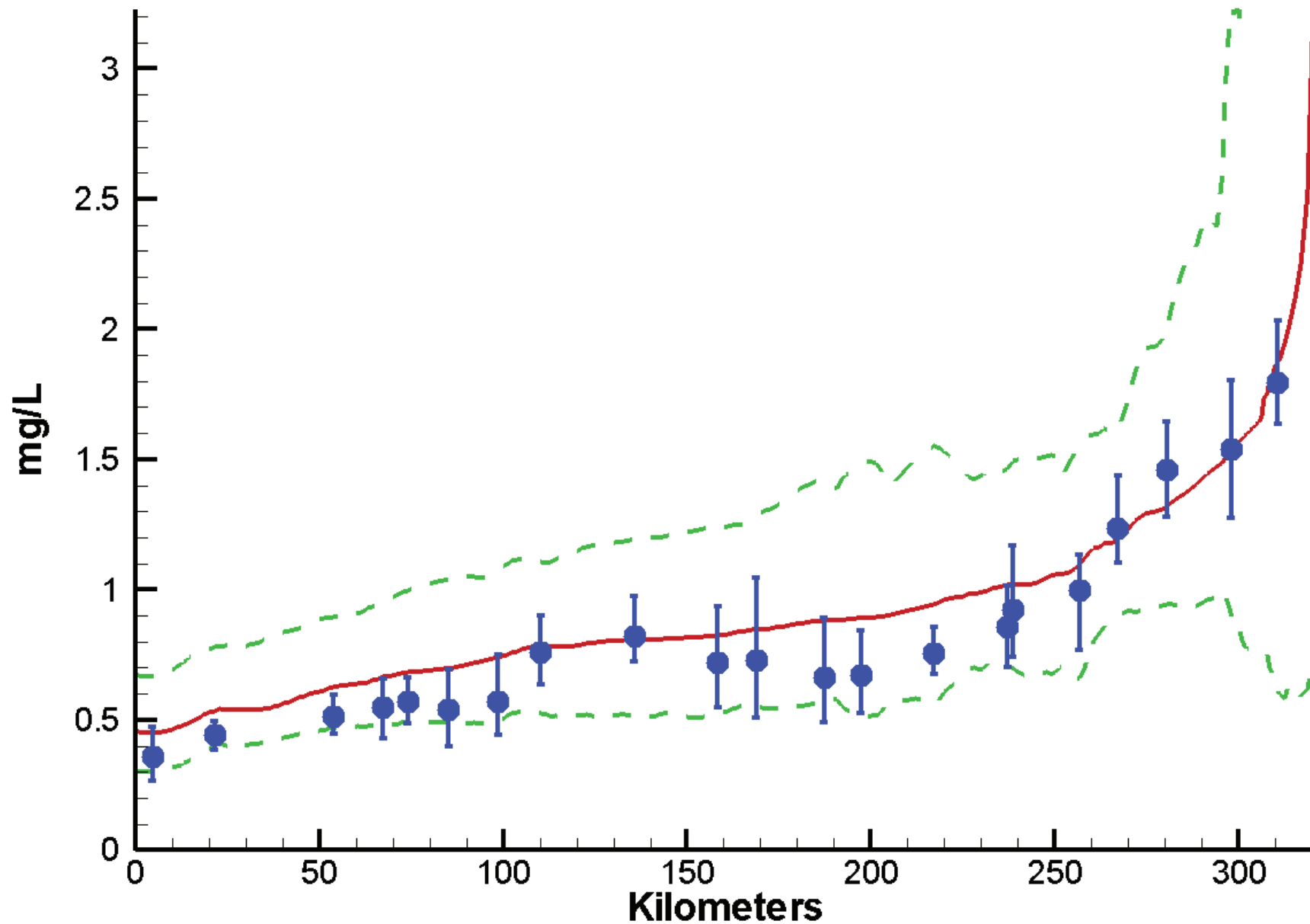
Mainstem Bay Ches2015 Run139

Bottom Total Nitrogen Summer 1996

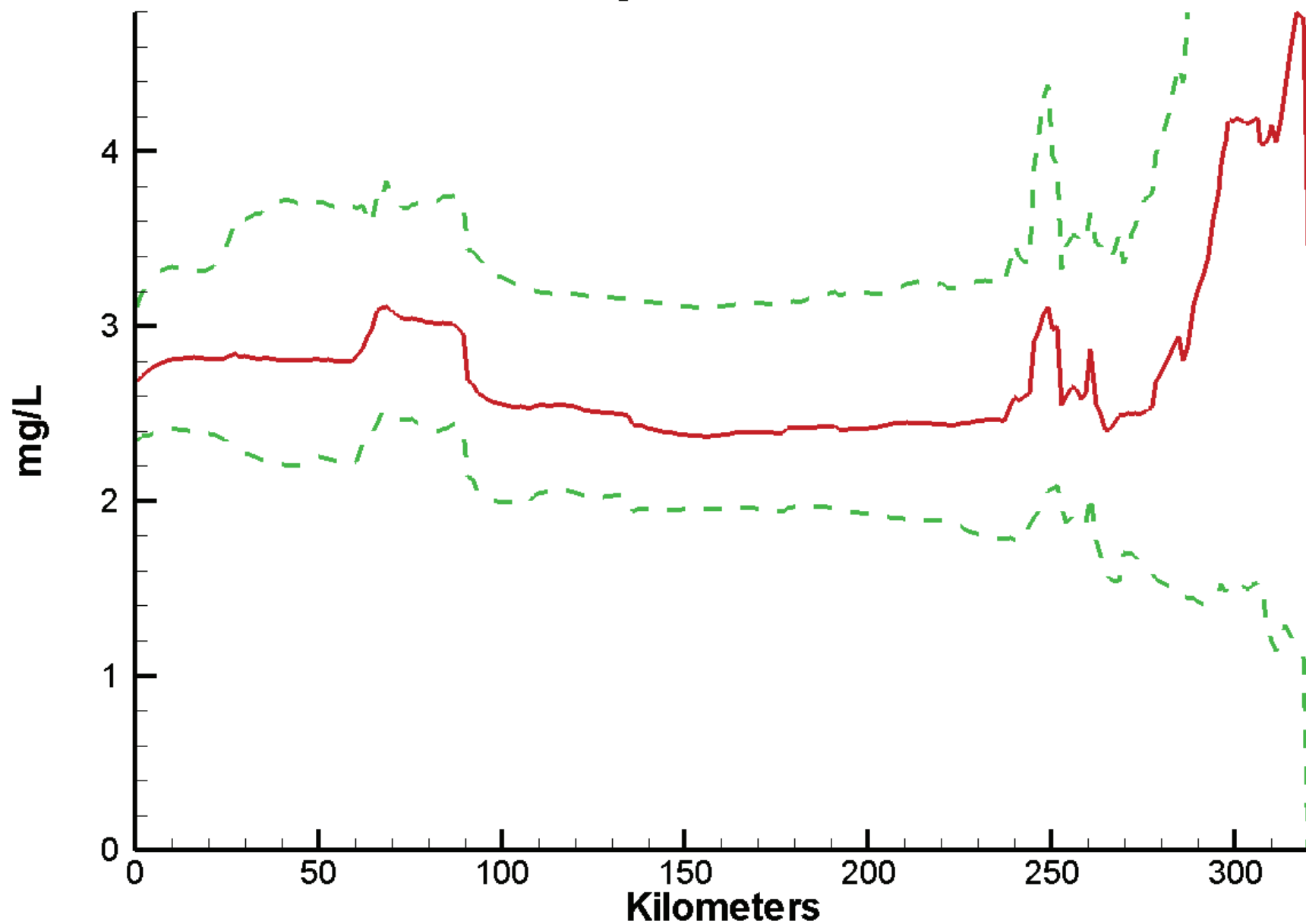


Mainstem Bay Ches2015 Run139

Surface Total Nitrogen Summer 1996

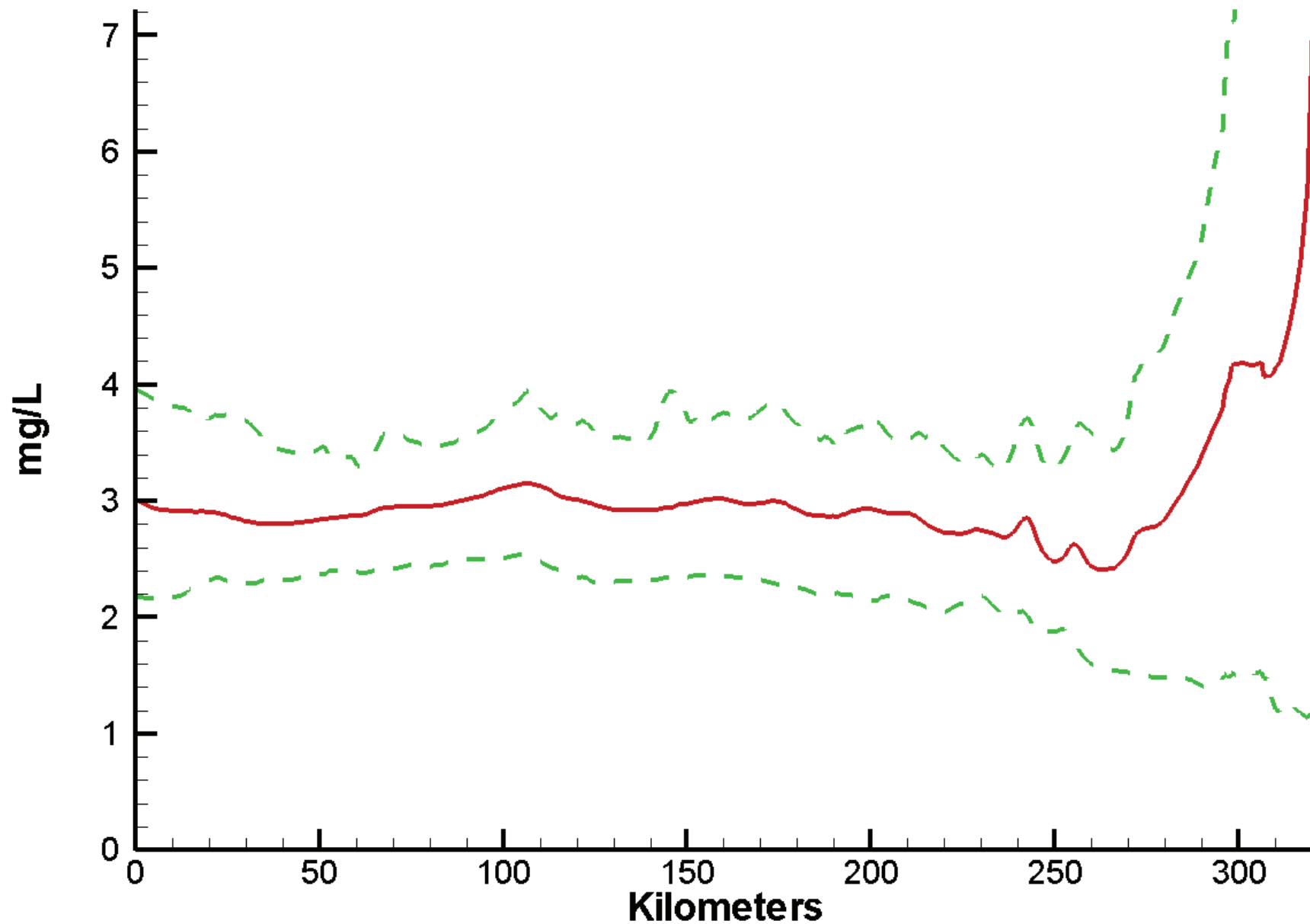


Mainstem Bay Ches2015 Run139
Bottom Total Organic Carbon Summer 1996



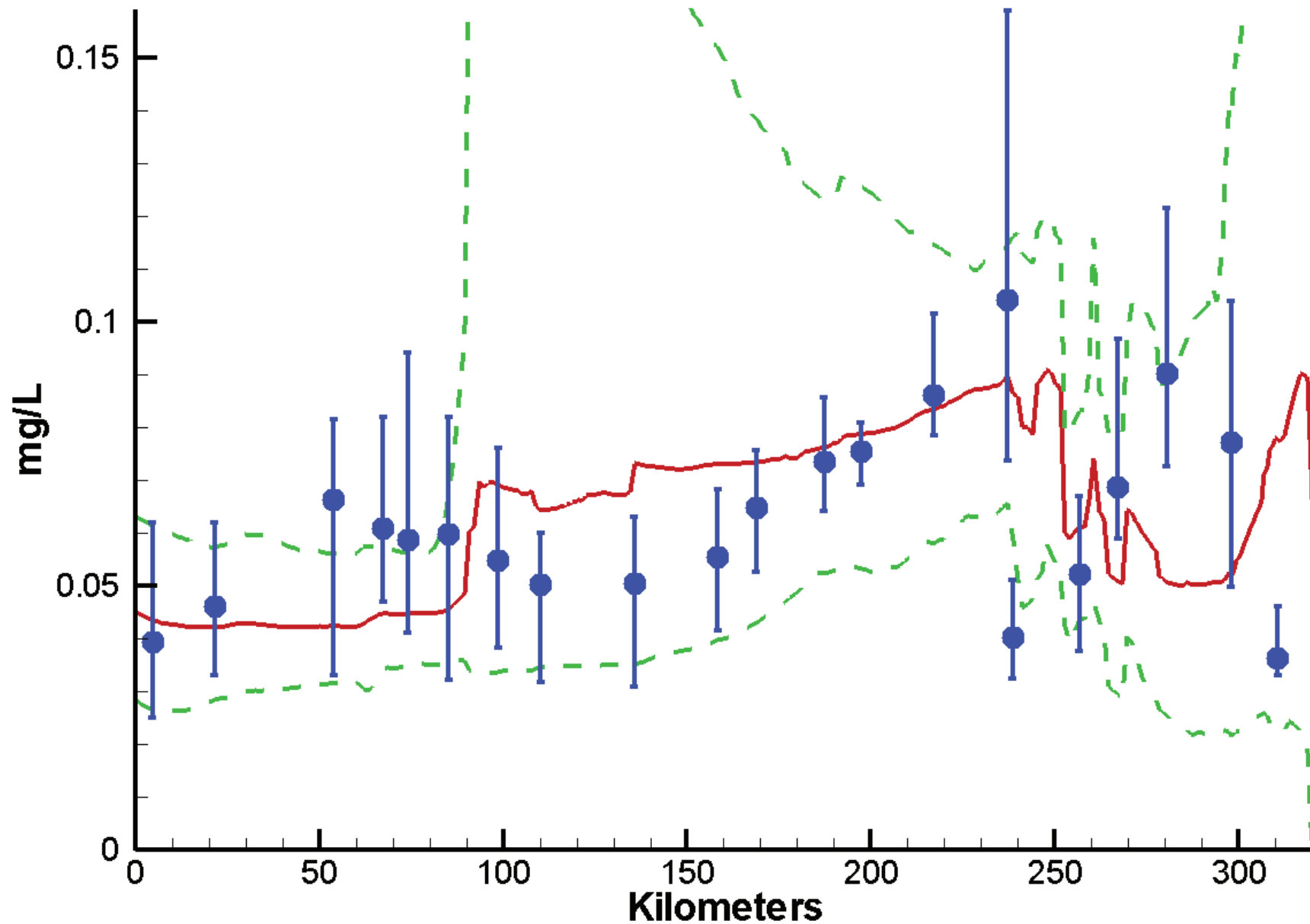
Mainstem Bay Ches2015 Run139

Surface Total Organic Carbon Summer 1996



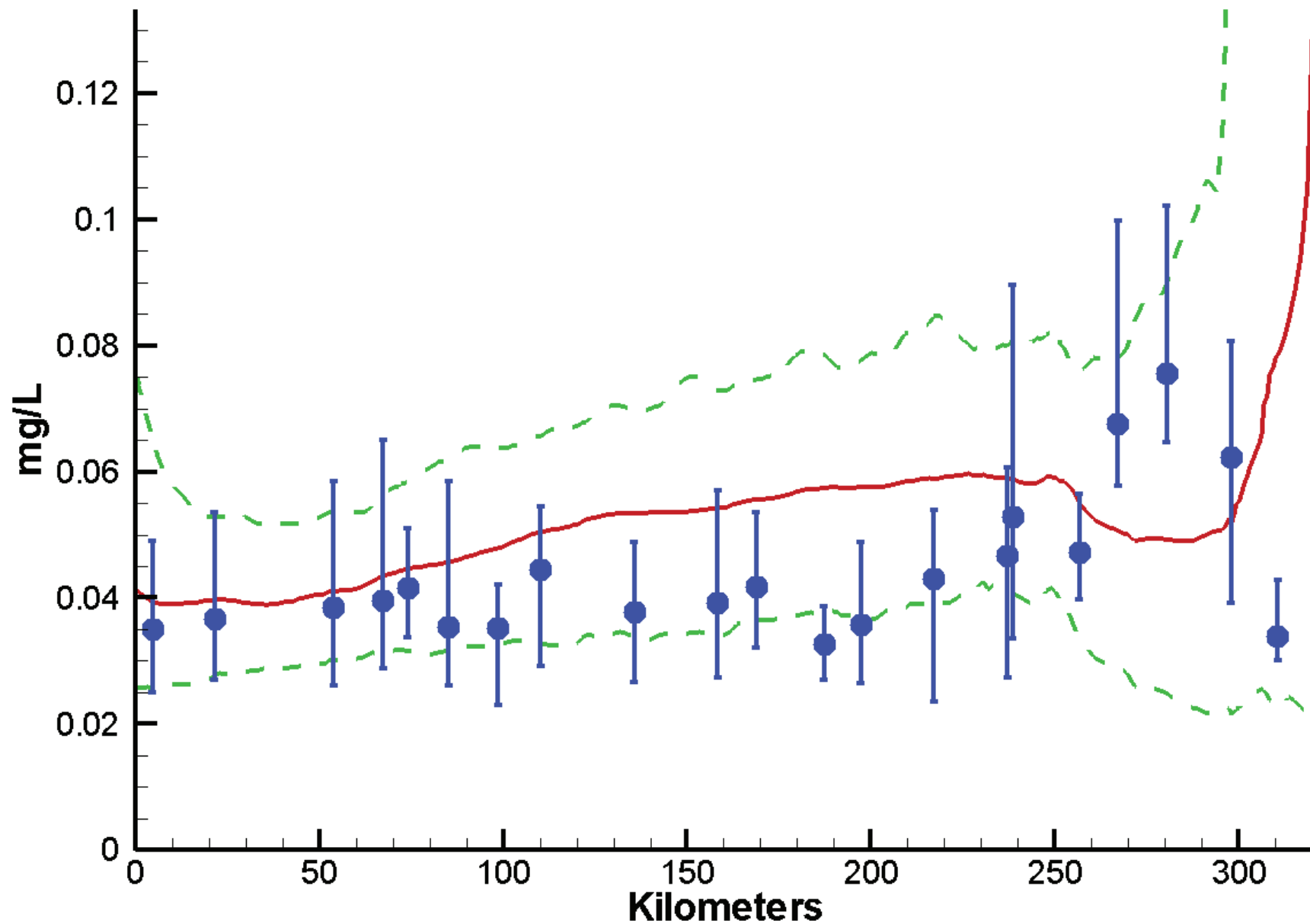
Mainstem Bay Ches2015 Run139

Bottom Total Phosphorus Summer 1996



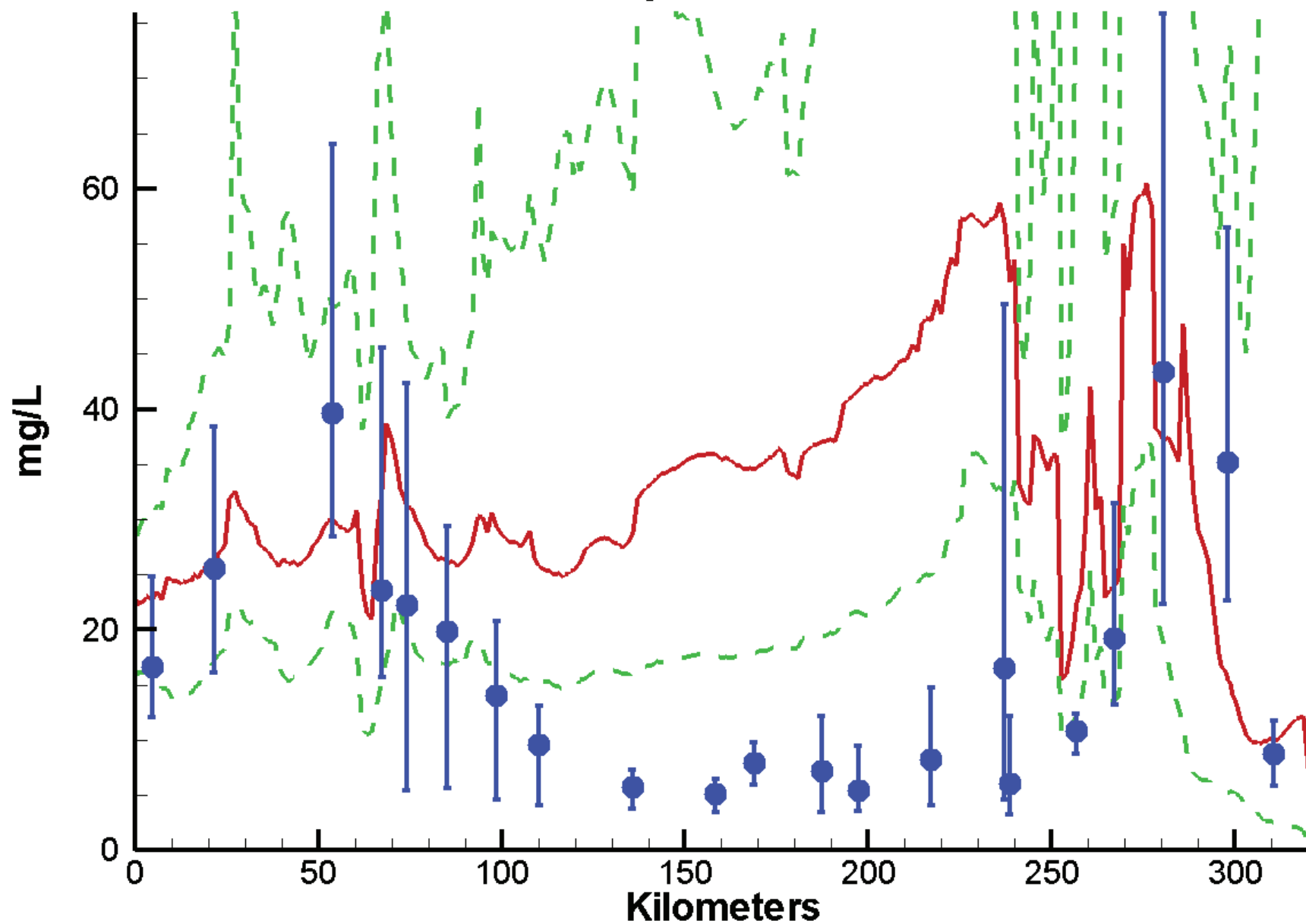
Mainstem Bay Ches2015 Run139

Surface Total Phosphorus Summer 1996



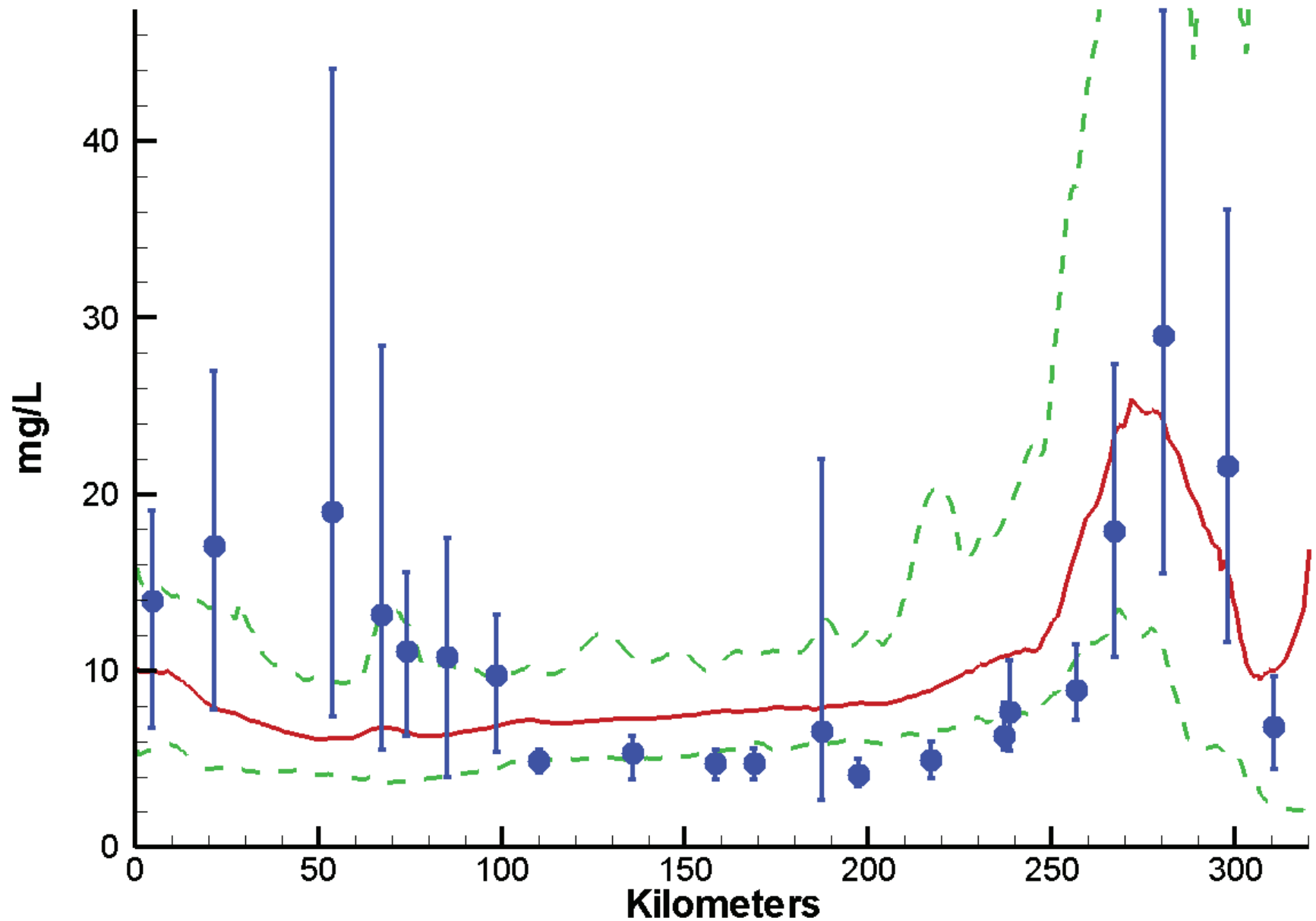
Mainstem Bay Ches2015 Run139

Bottom Total Suspended Solids Summer 1996



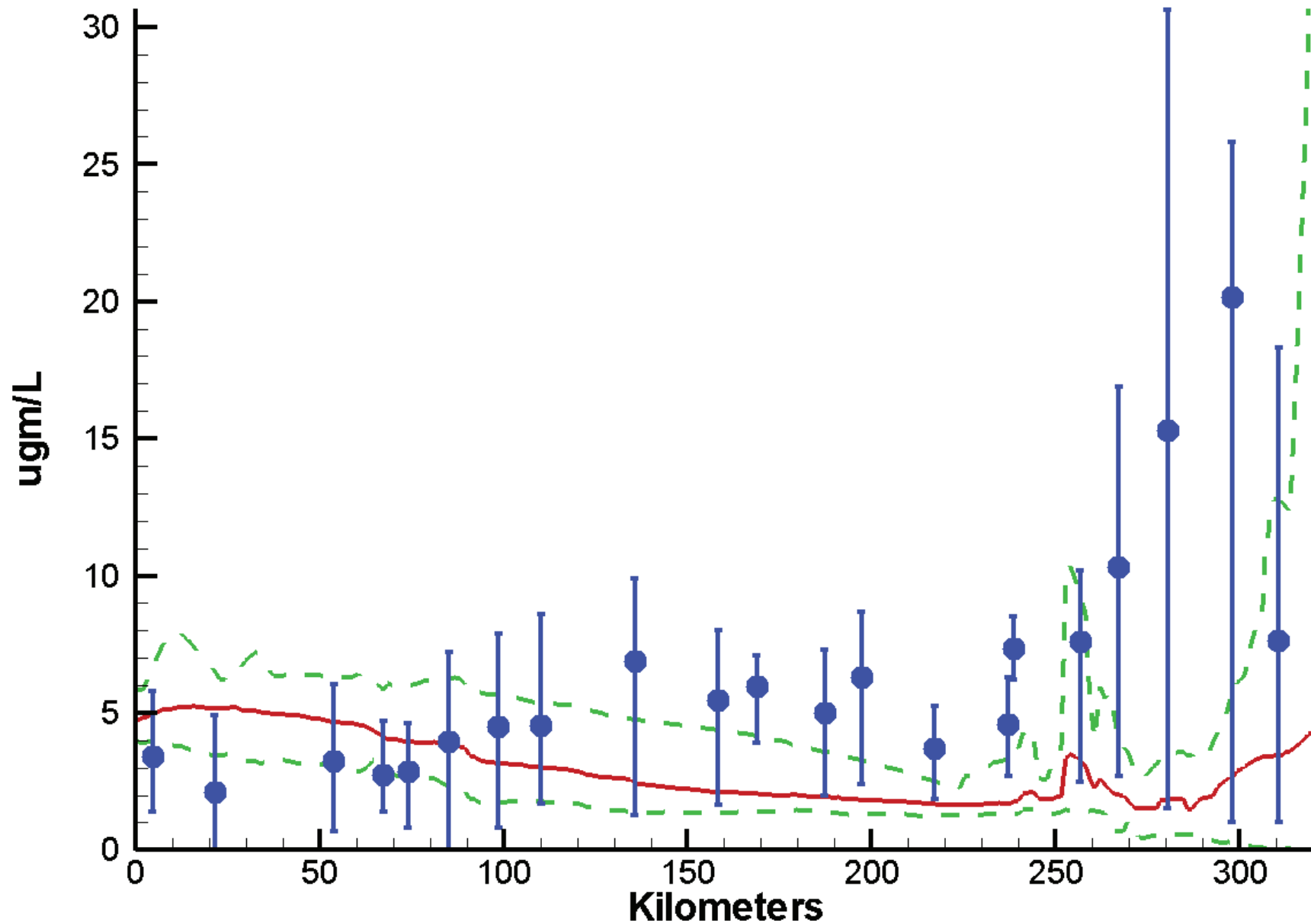
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Surface Total Suspended Solids Summer 1996



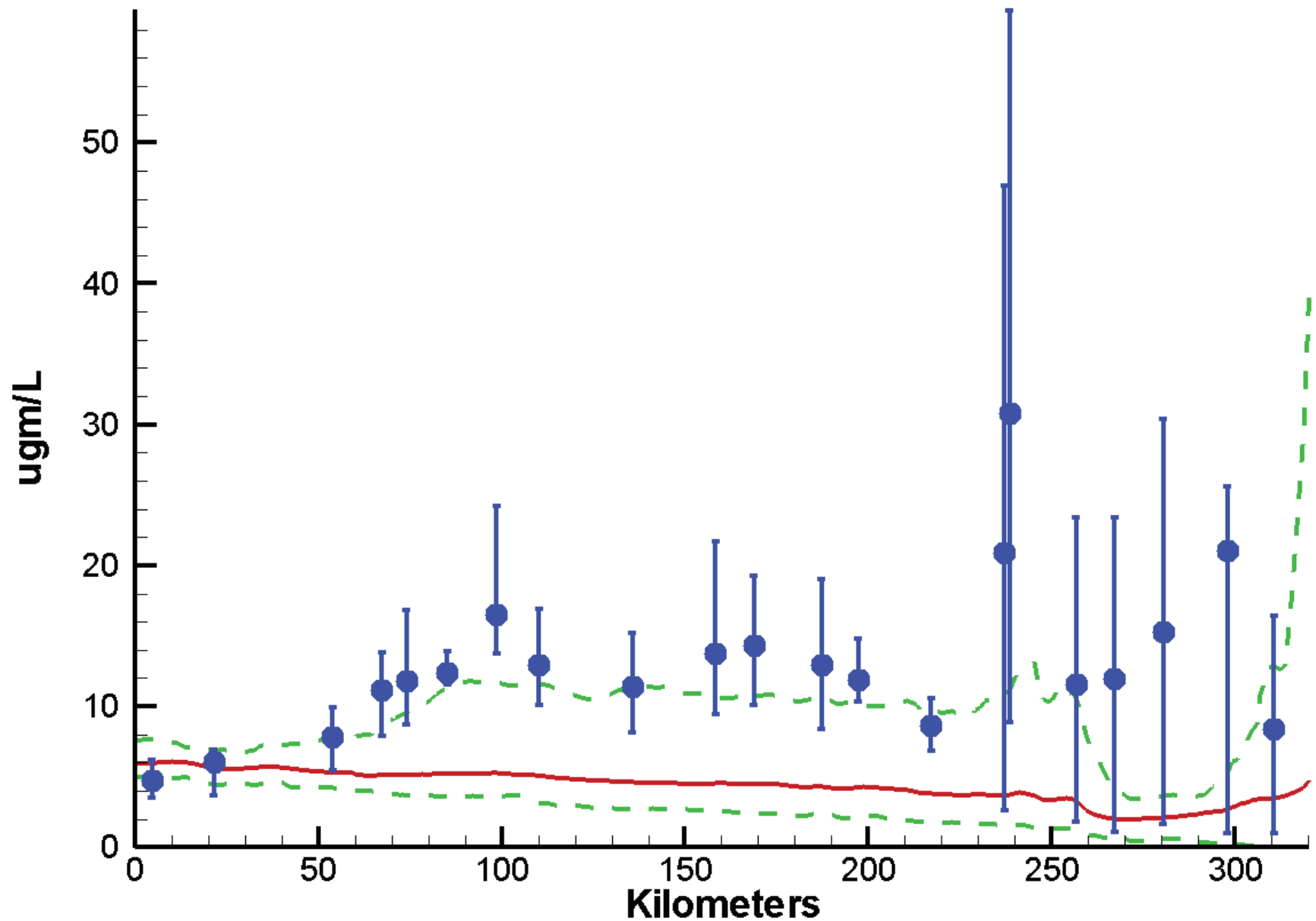
Mainstem Bay Ches2015 Run139

Bottom Chlorophyll Fall 1996



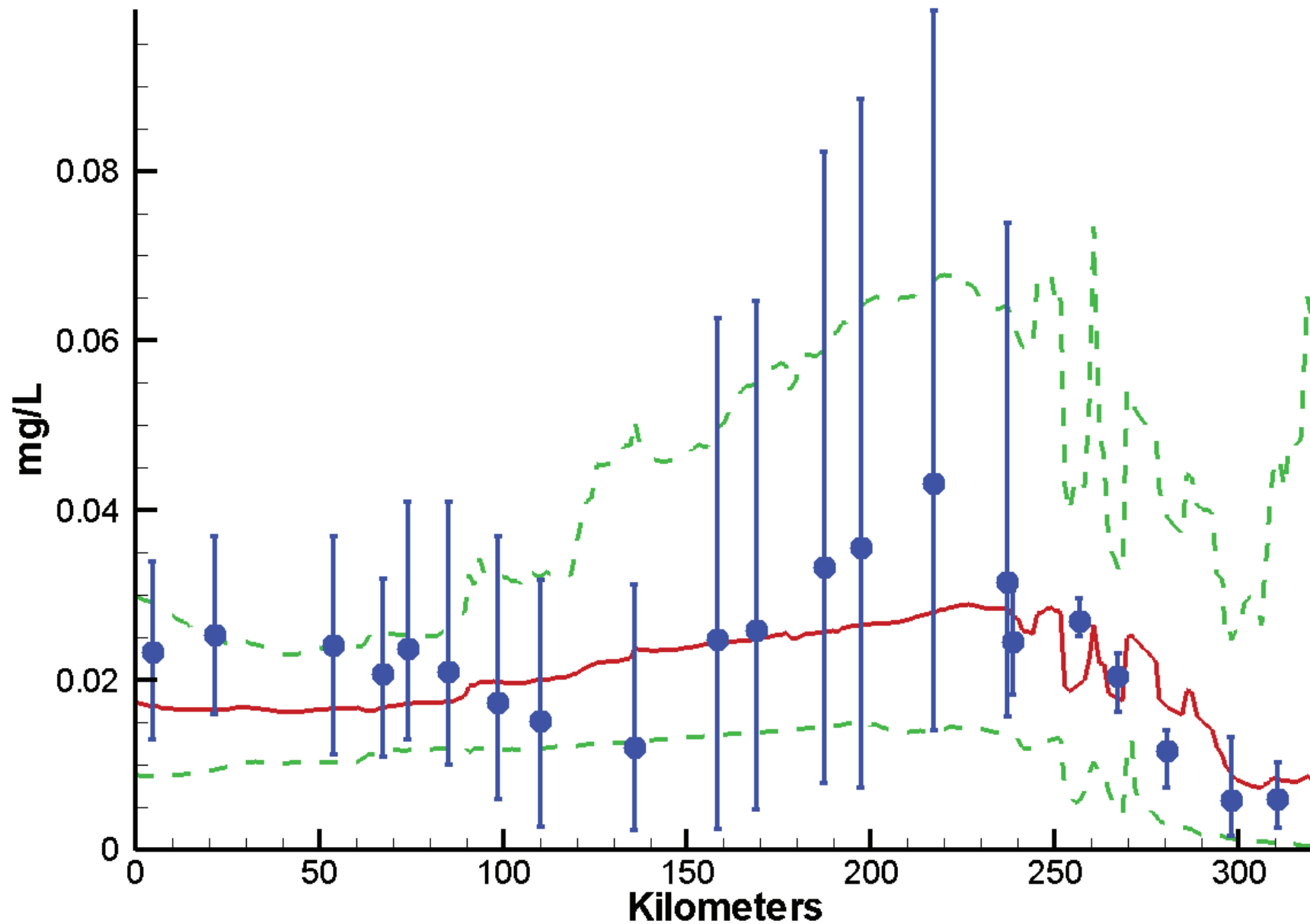
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Surface Chlorophyll Fall 1996



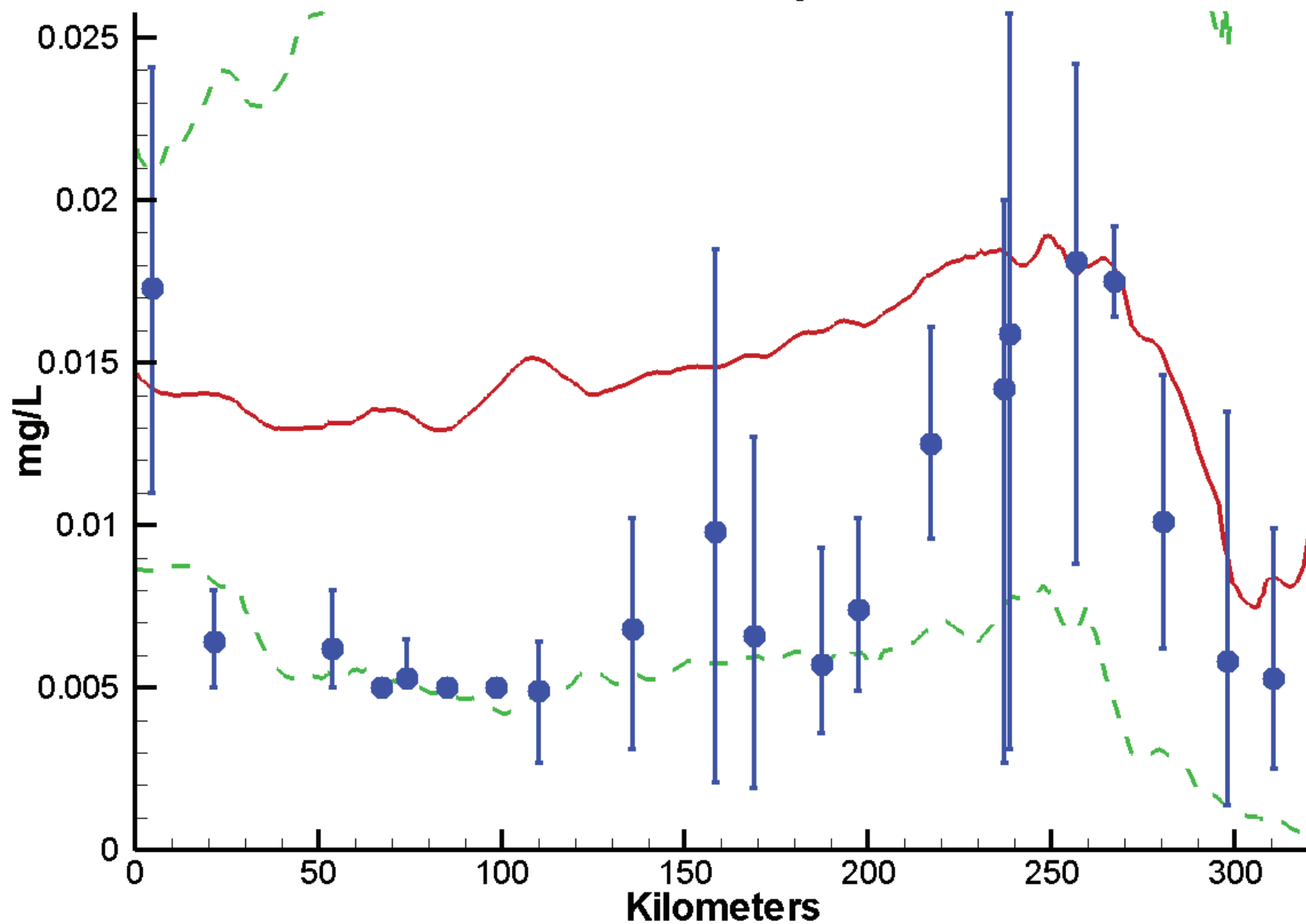
Mainstem Bay Ches2015 Run139

Bottom Dissolved Phosphate Fall 1996



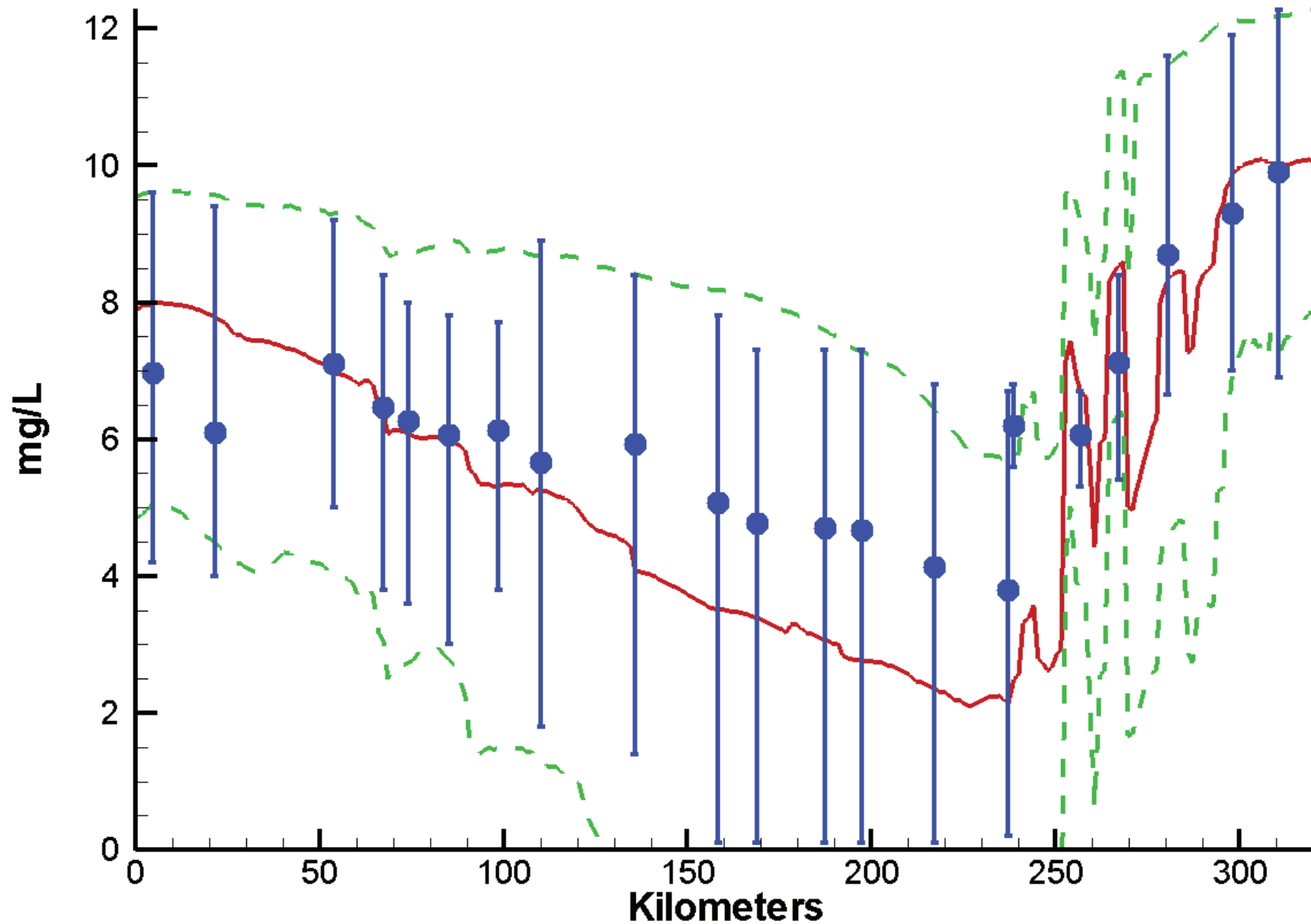
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Surface Dissolved Phosphate Fall 1996



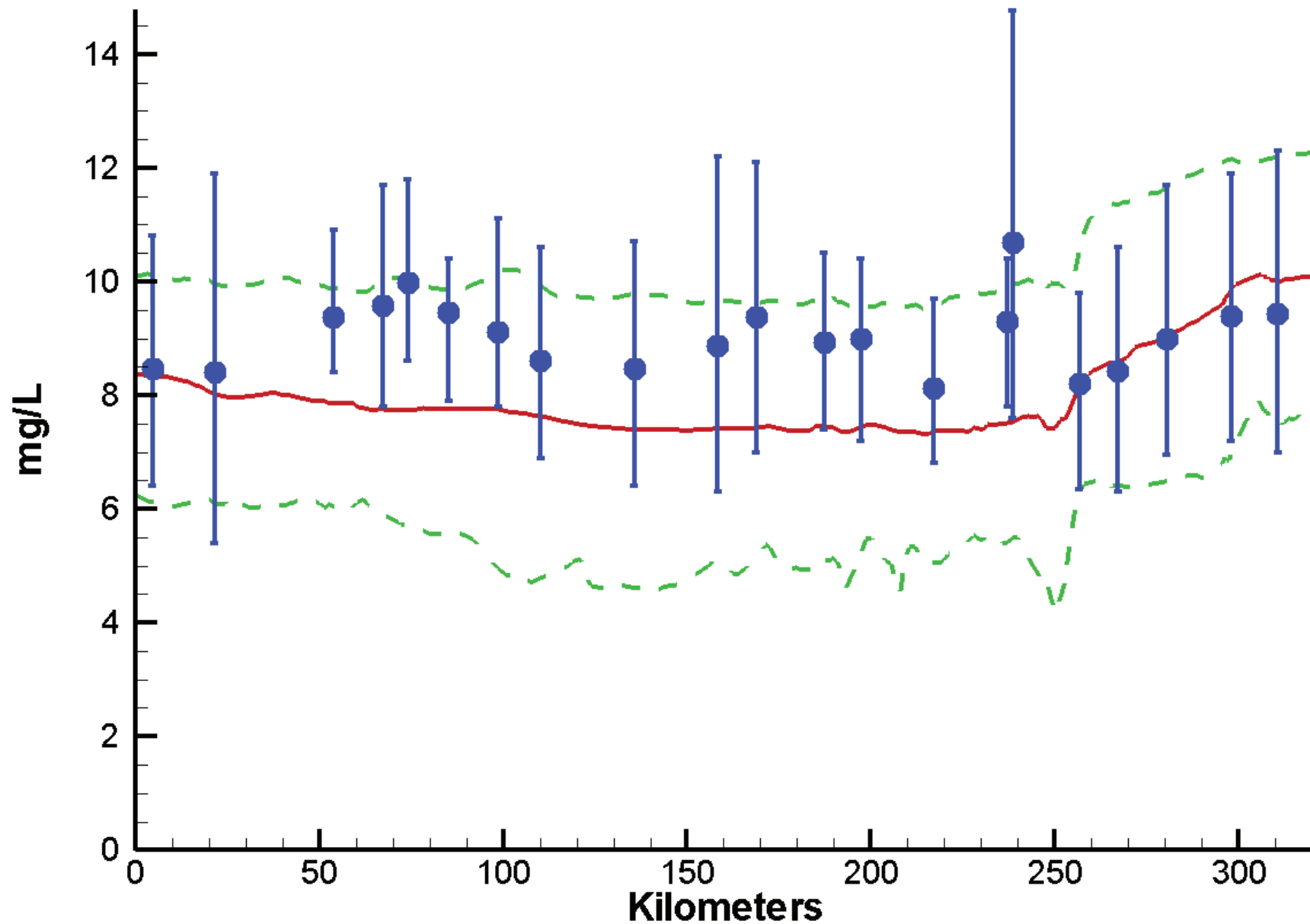
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Bottom Dissolved Oxygen Fall 1996



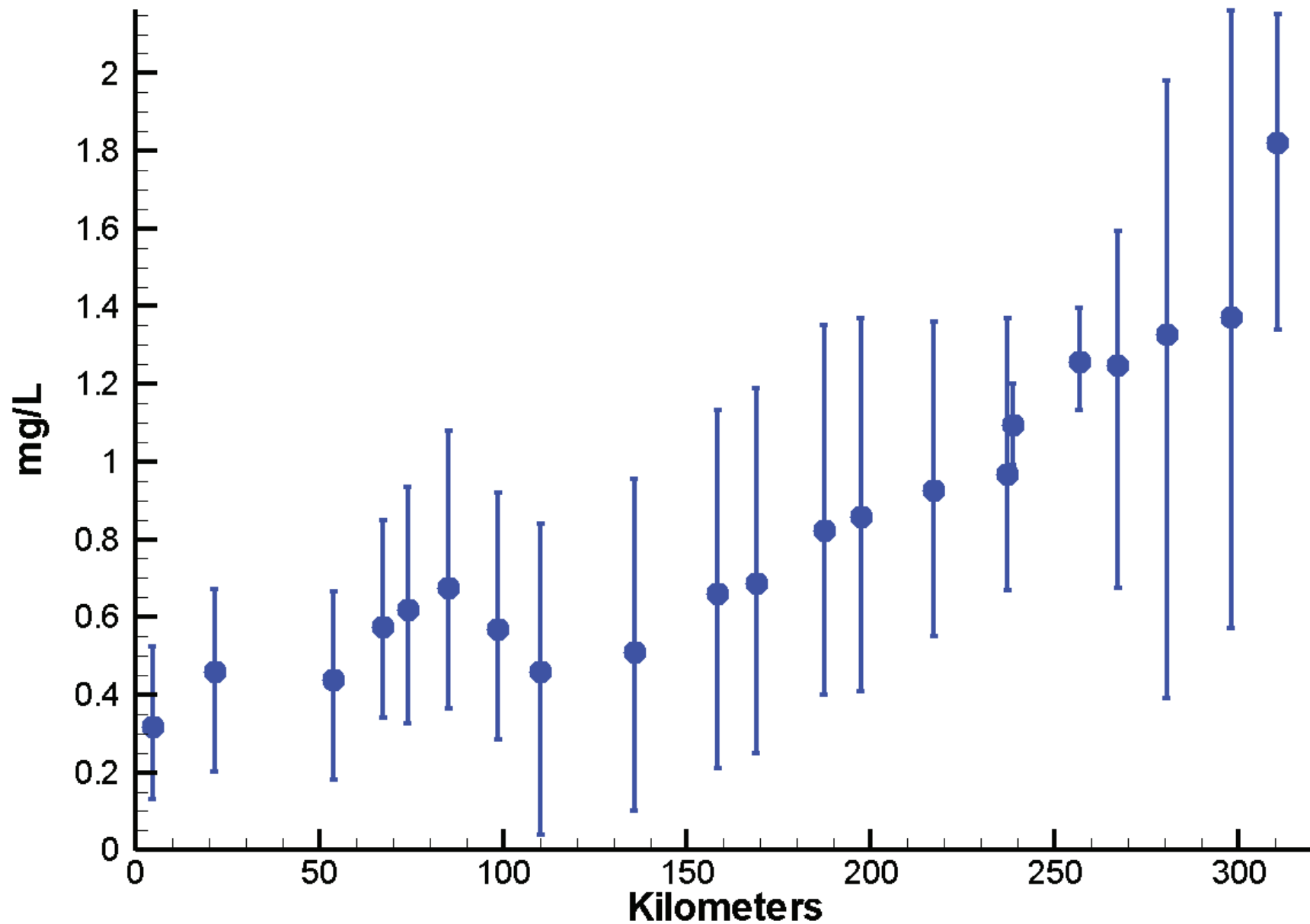
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Surface Dissolved Oxygen Fall 1996



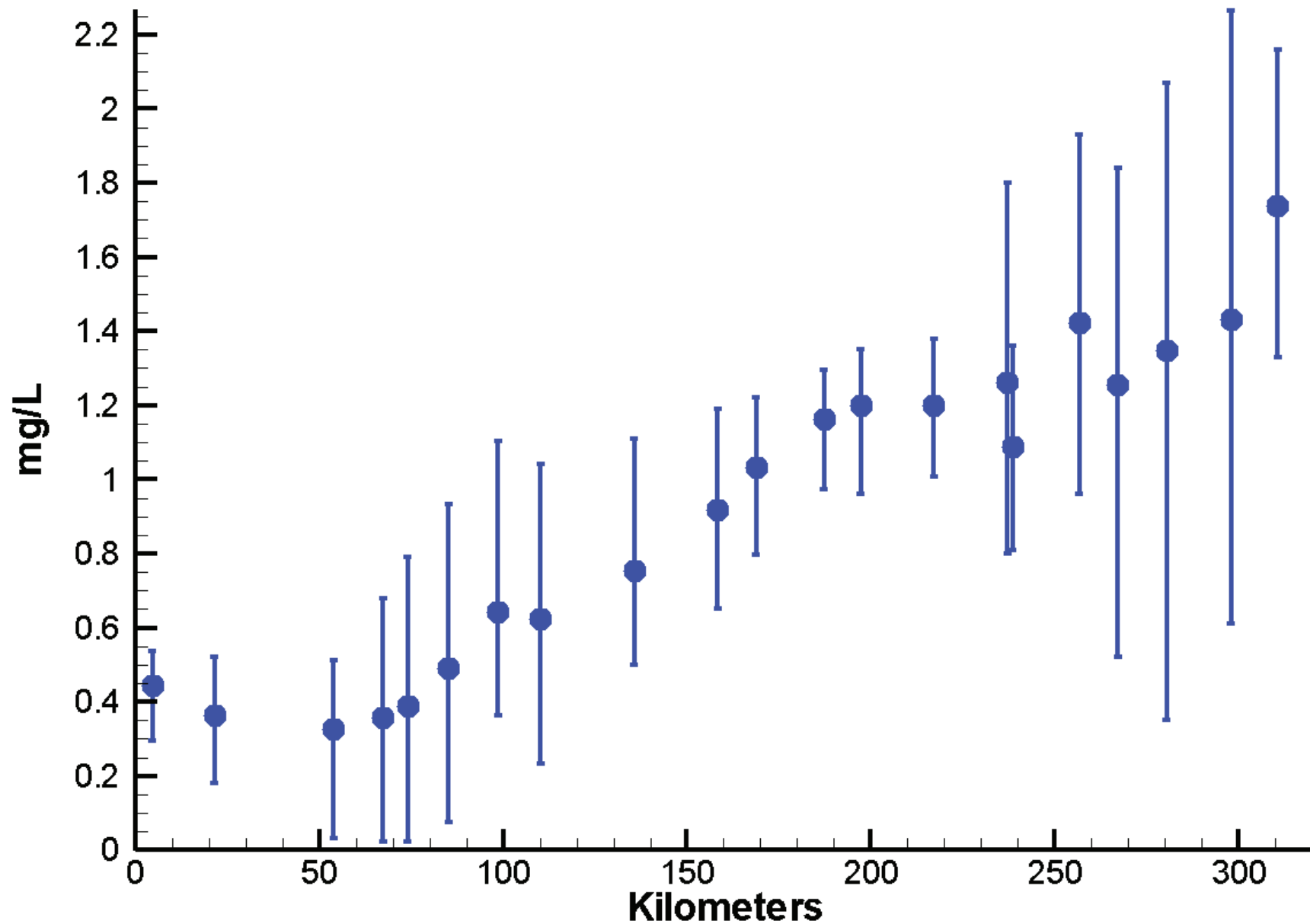
Mainstem Bay Ches2015 Run139

Bottom Dissolved Silica Fall 1996



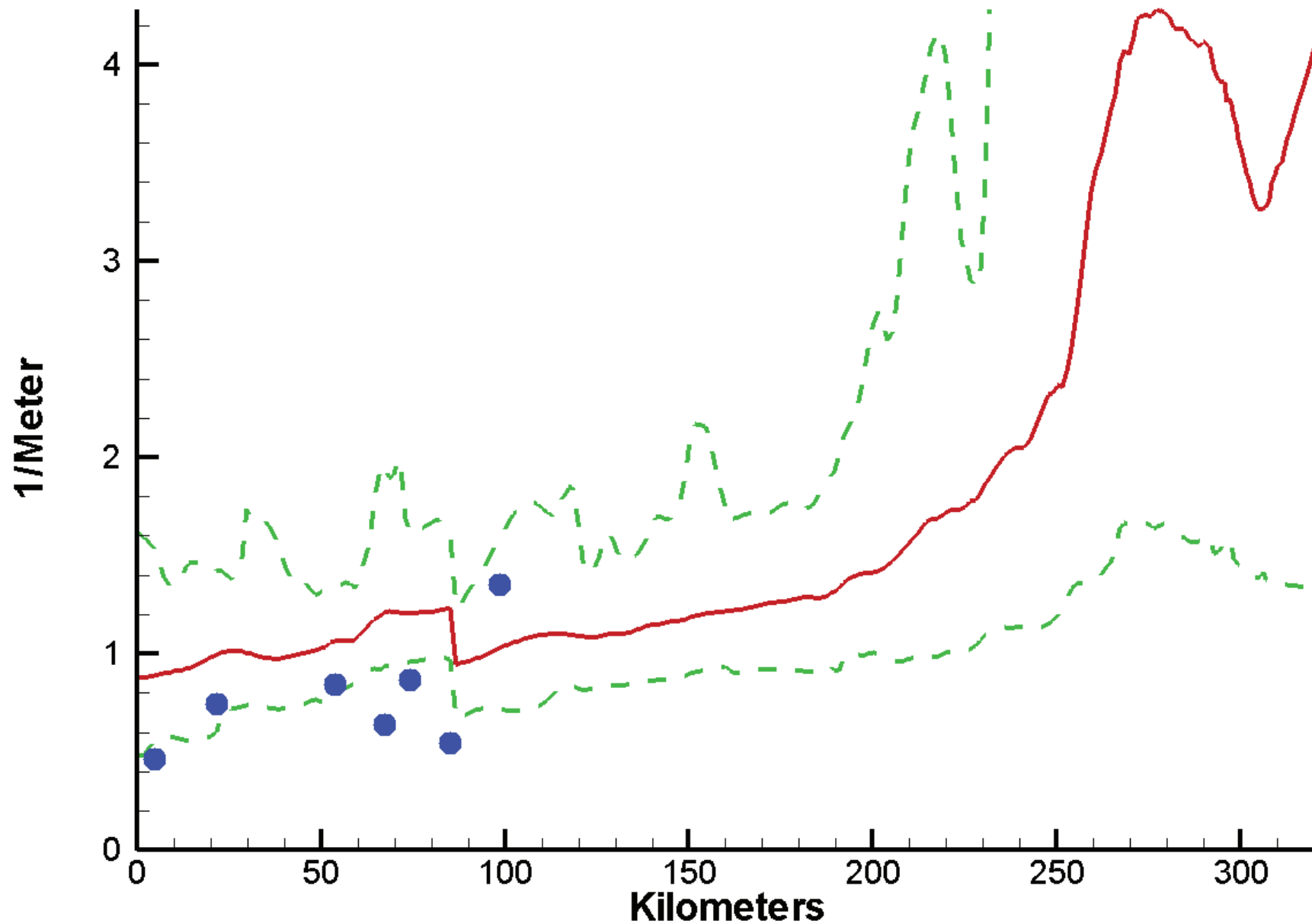
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Surface Dissolved Silica Fall 1996



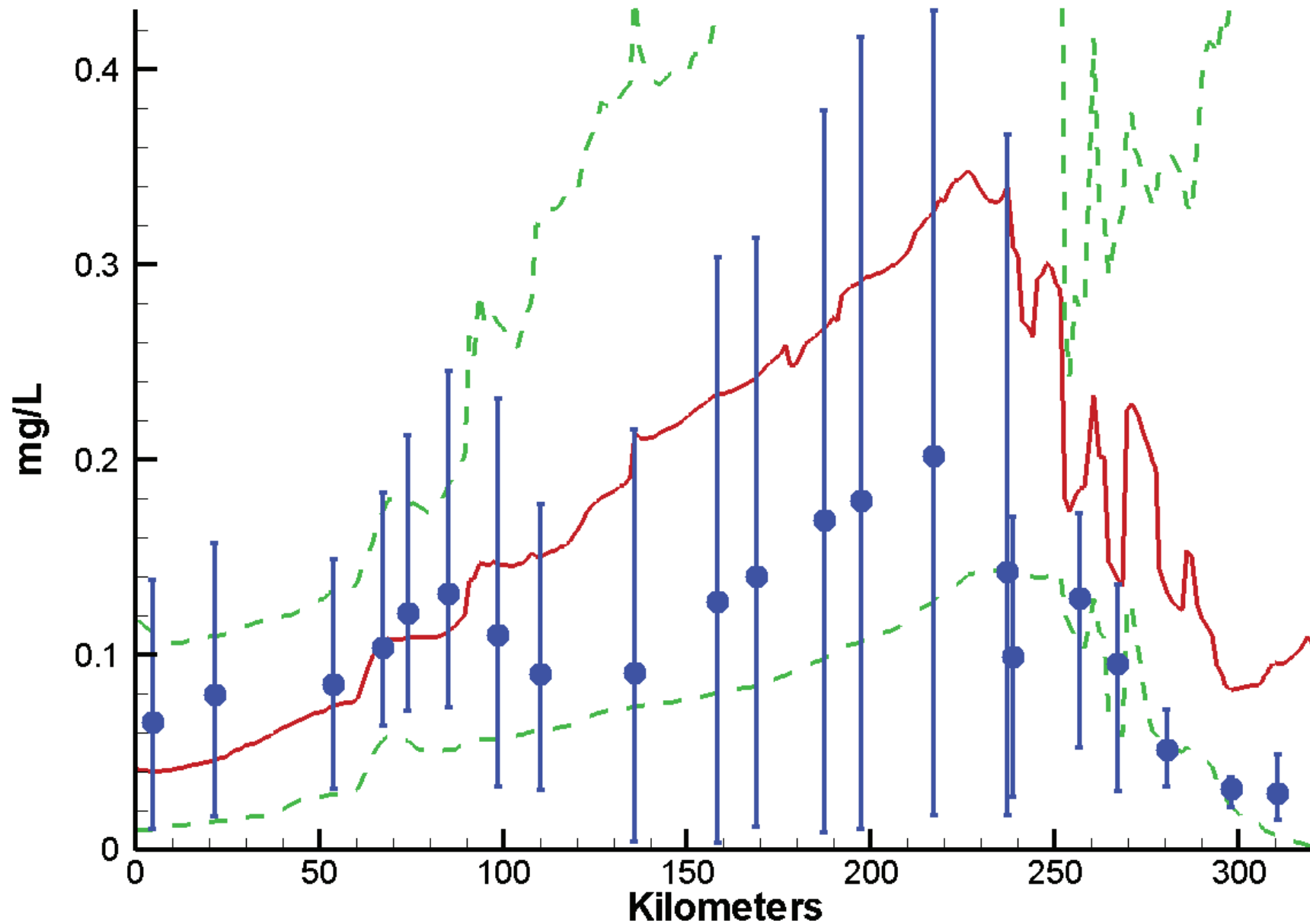
Mainstem Bay Ches2015 Run139

Surface Light Extinction Fall 1996



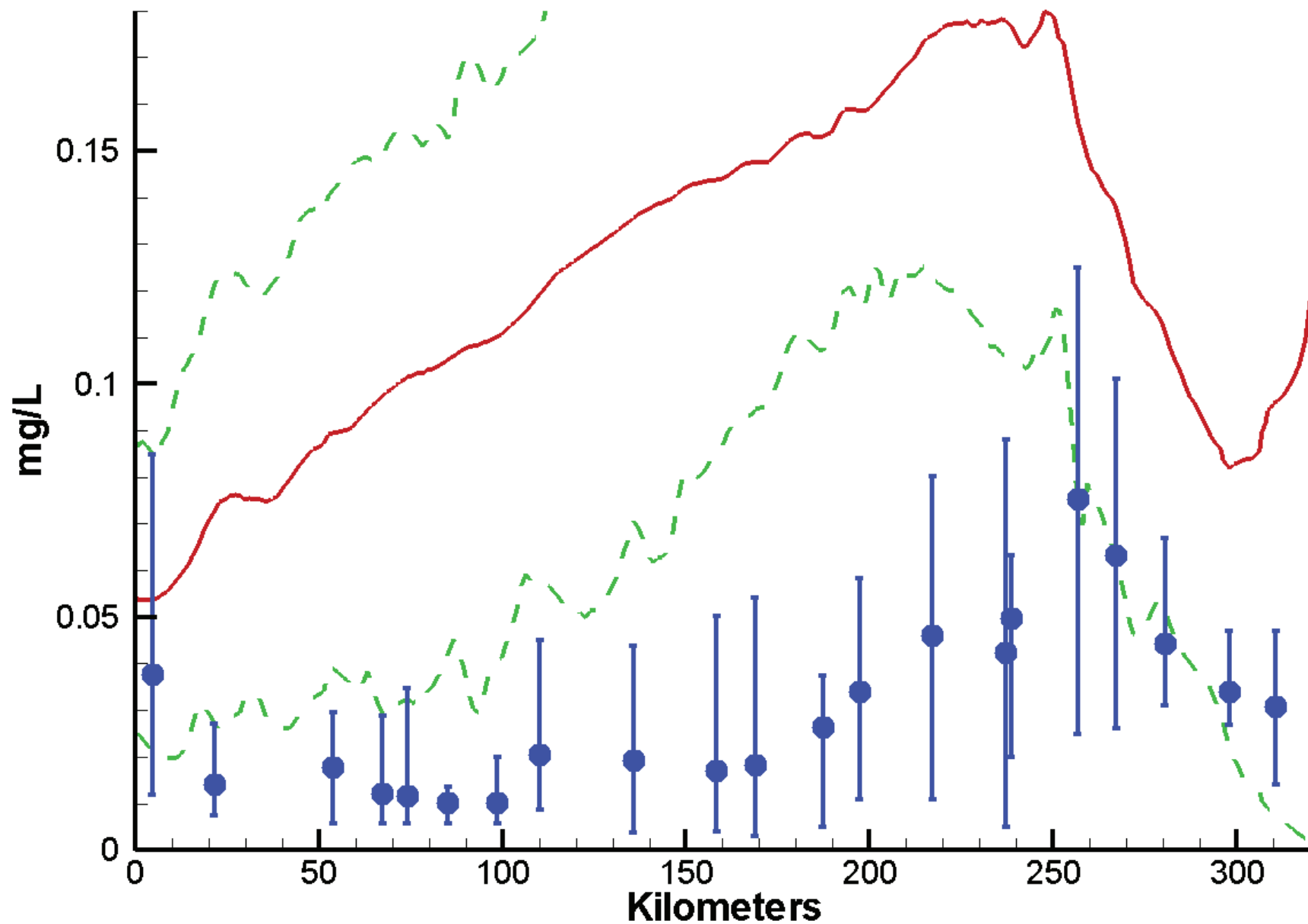
Mainstem Bay Ches2015 Run139

Bottom Ammonium Fall 1996



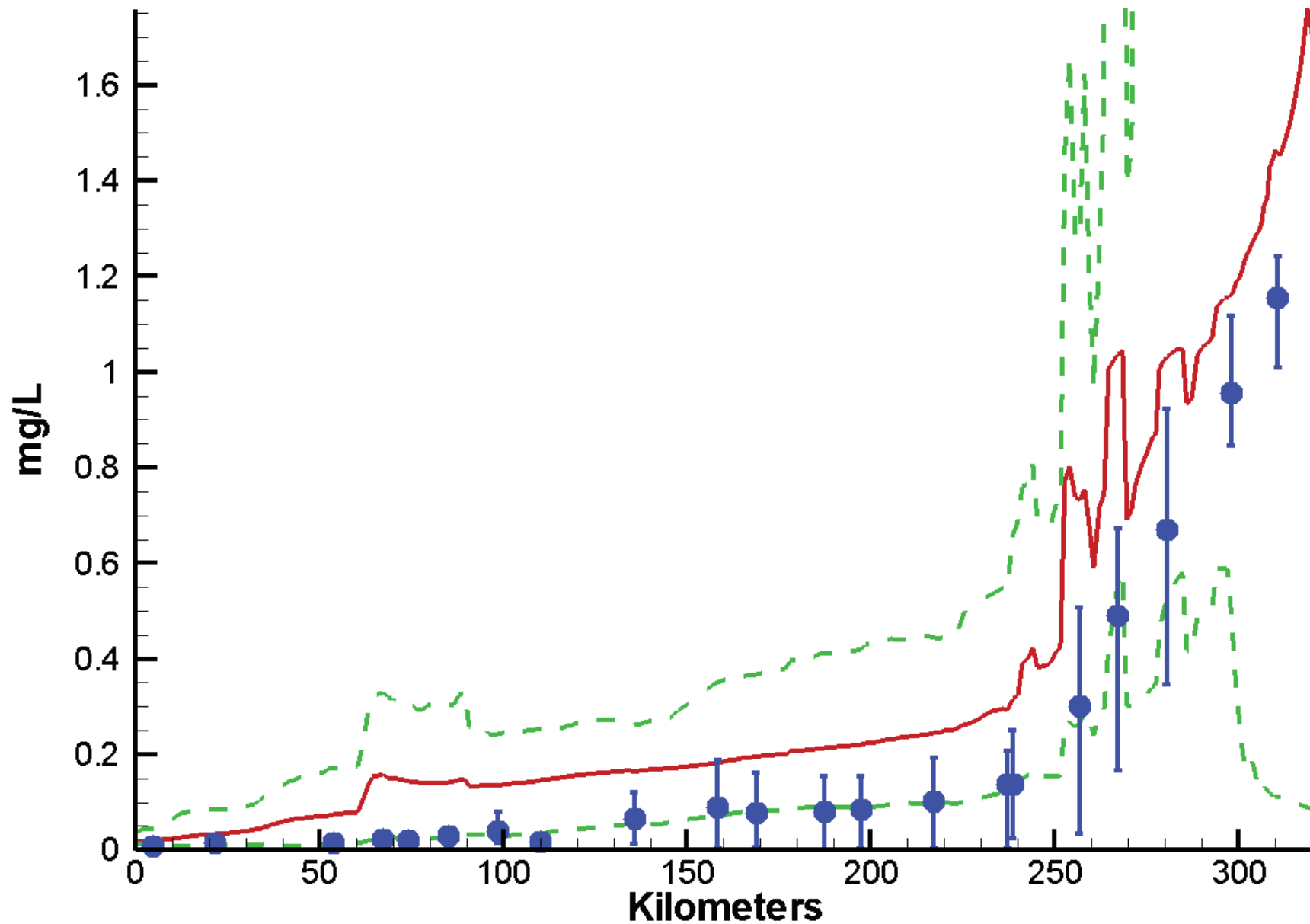
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Surface Ammonium Fall 1996



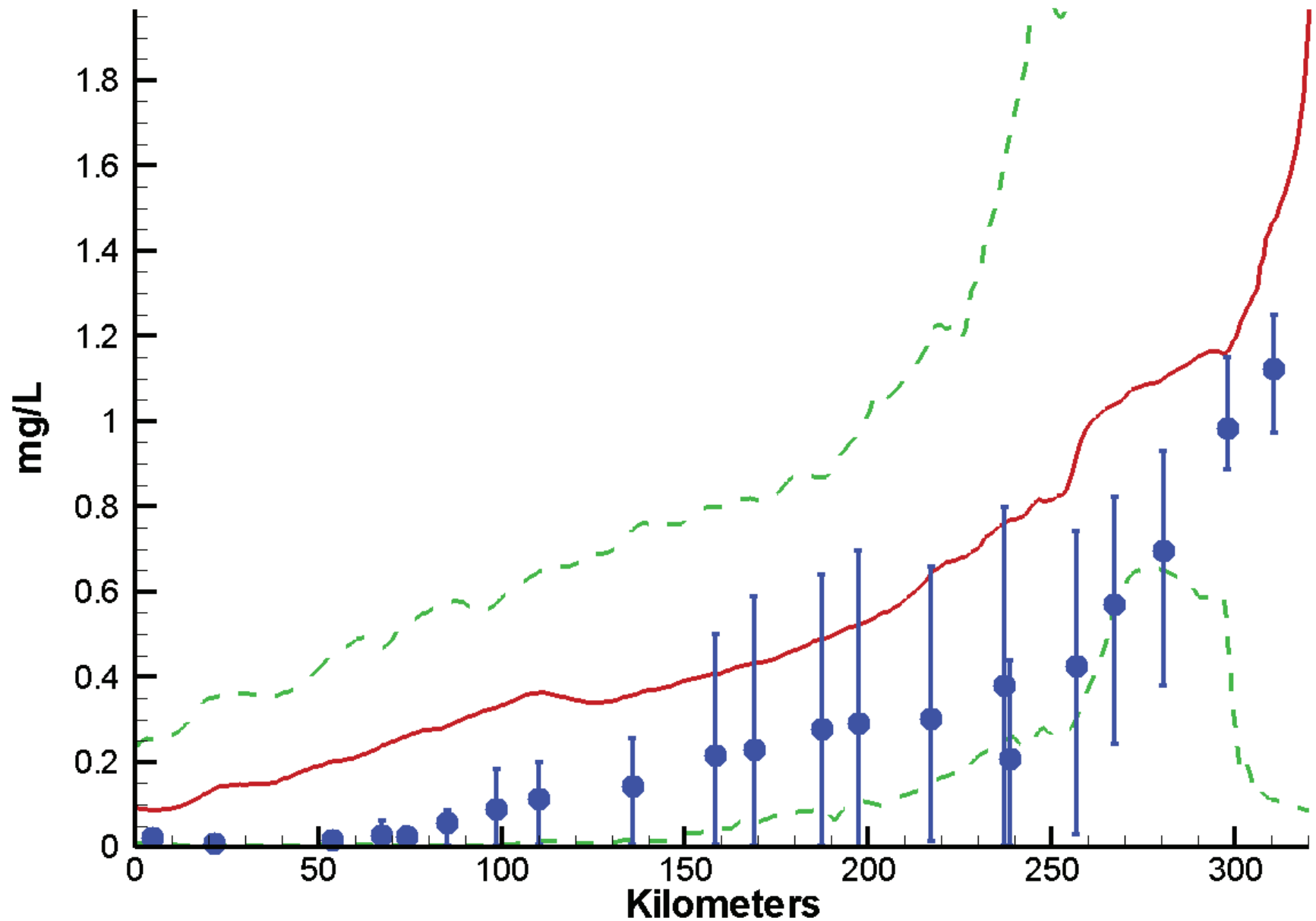
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Bottom Nitrate Fall 1996

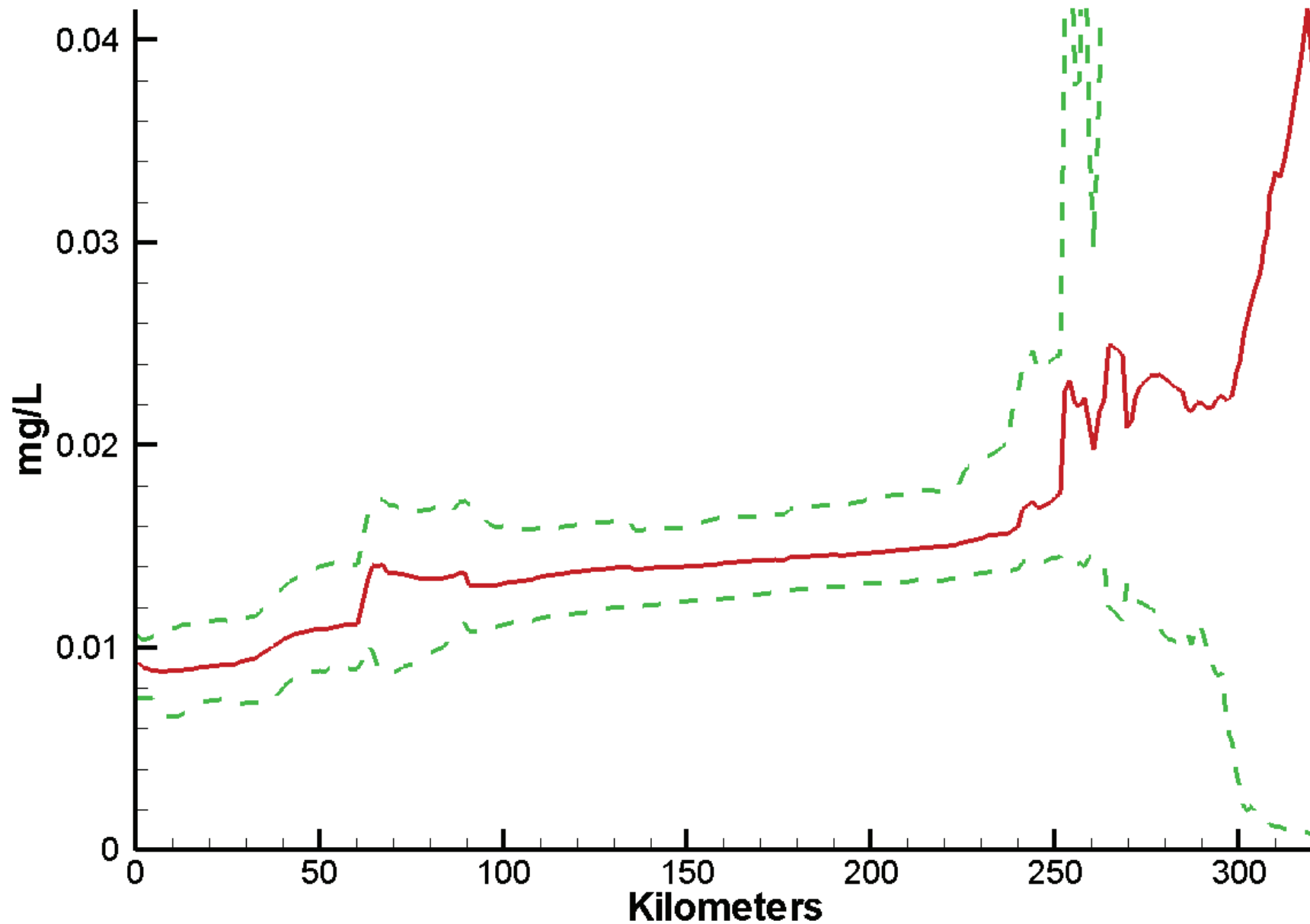


Mainstem Bay Ches2015 Run139

Surface Nitrate Fall 1996

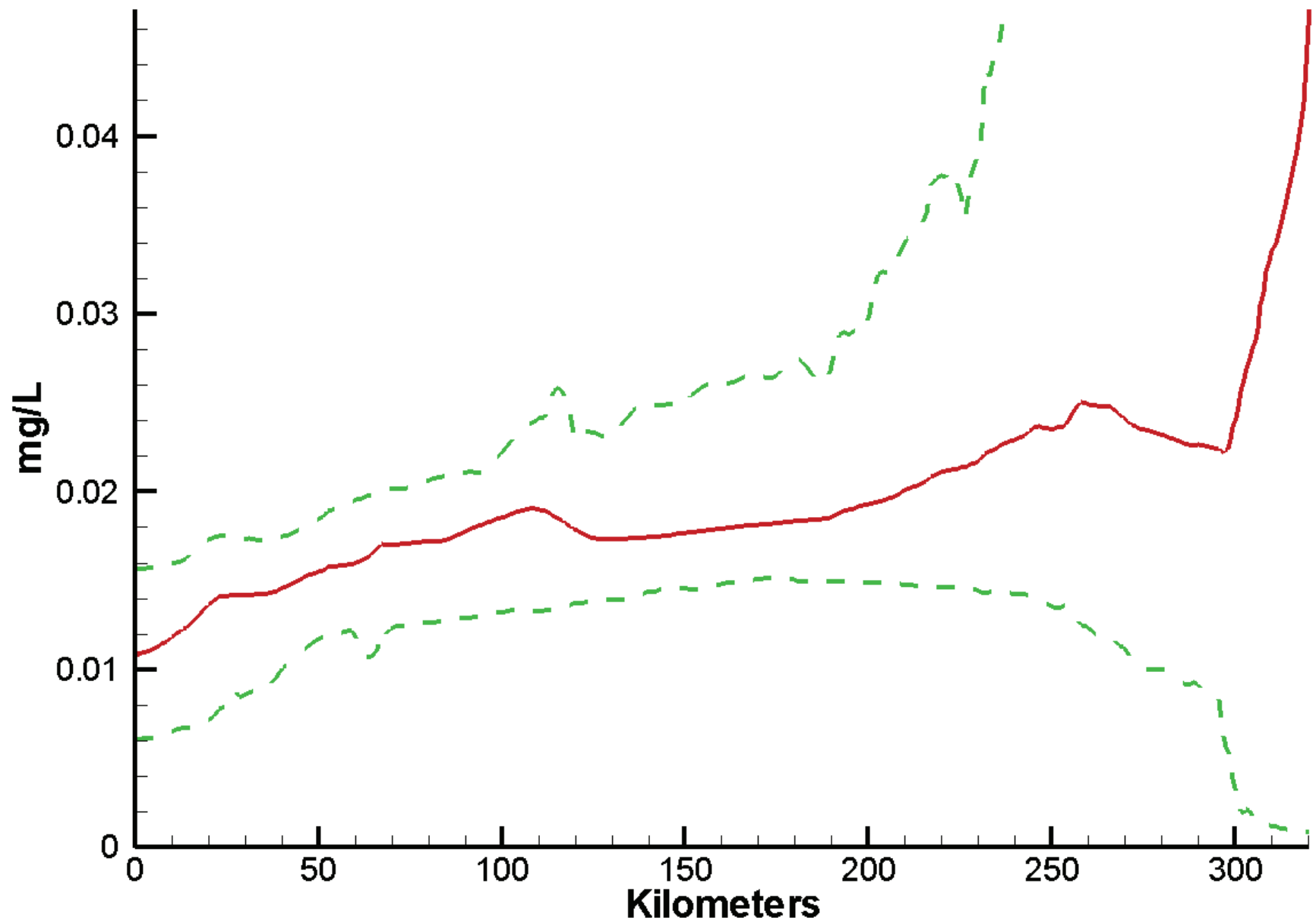


Mainstem Bay Ches2015 Run139
Bottom Particulate Inorganic Phosphorus Fall 1996



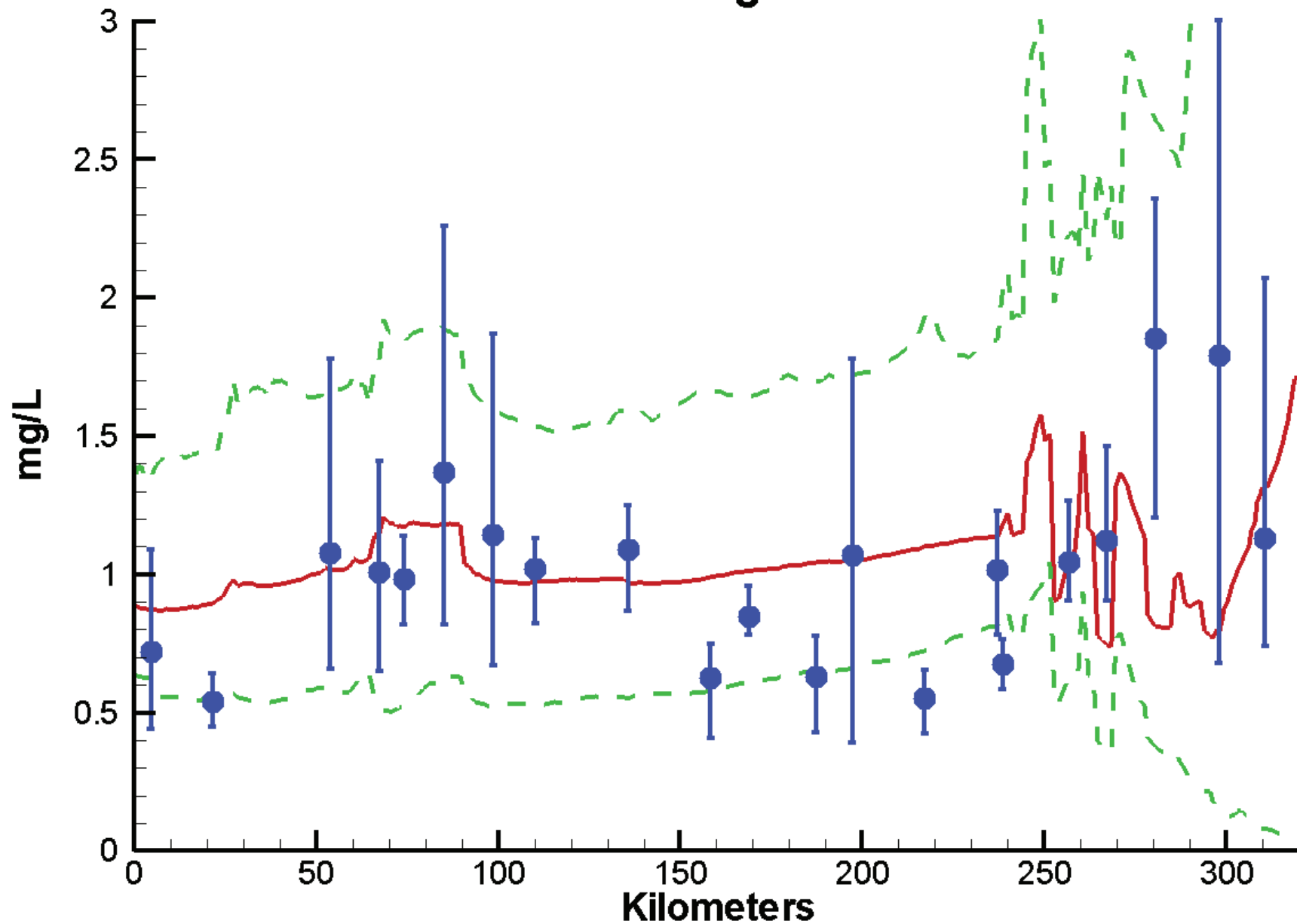
Mainstem Bay Ches2015 Run139

Surface Particulate Inorganic Phosphorus Fall 1996



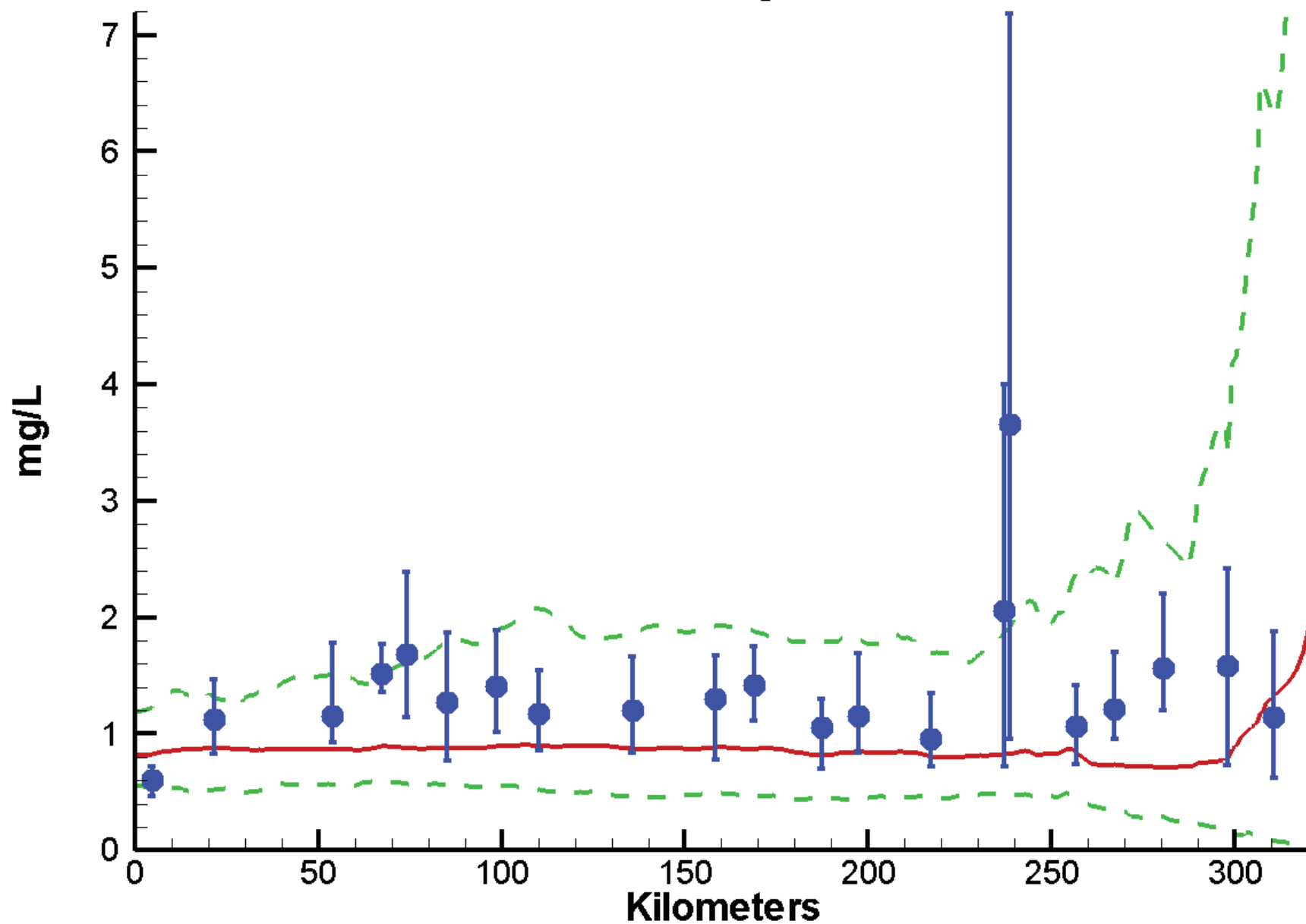
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Bottom Particulate Organic Carbon Fall 1996



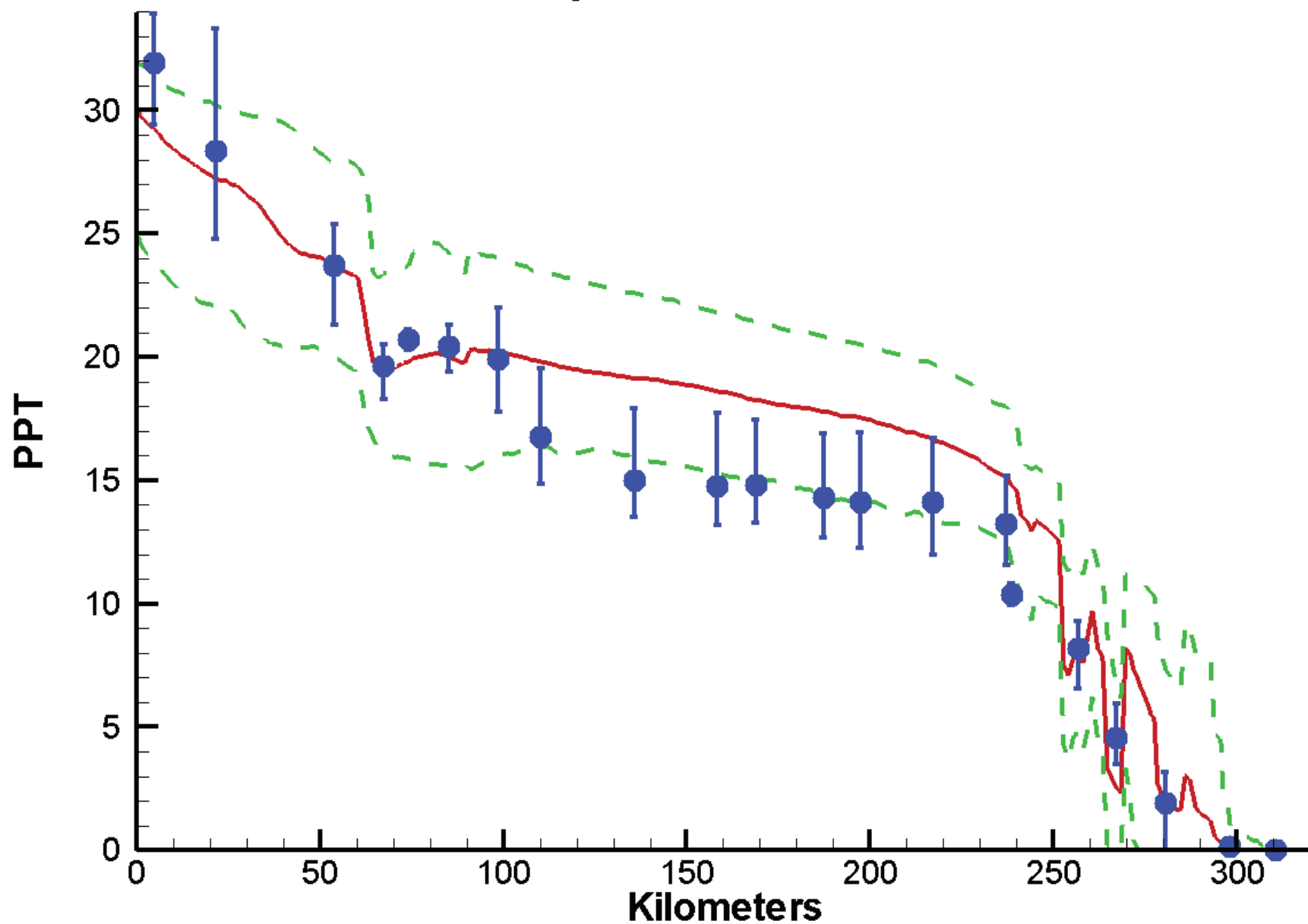
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Surface Particulate Organic Carbon Fall 1996



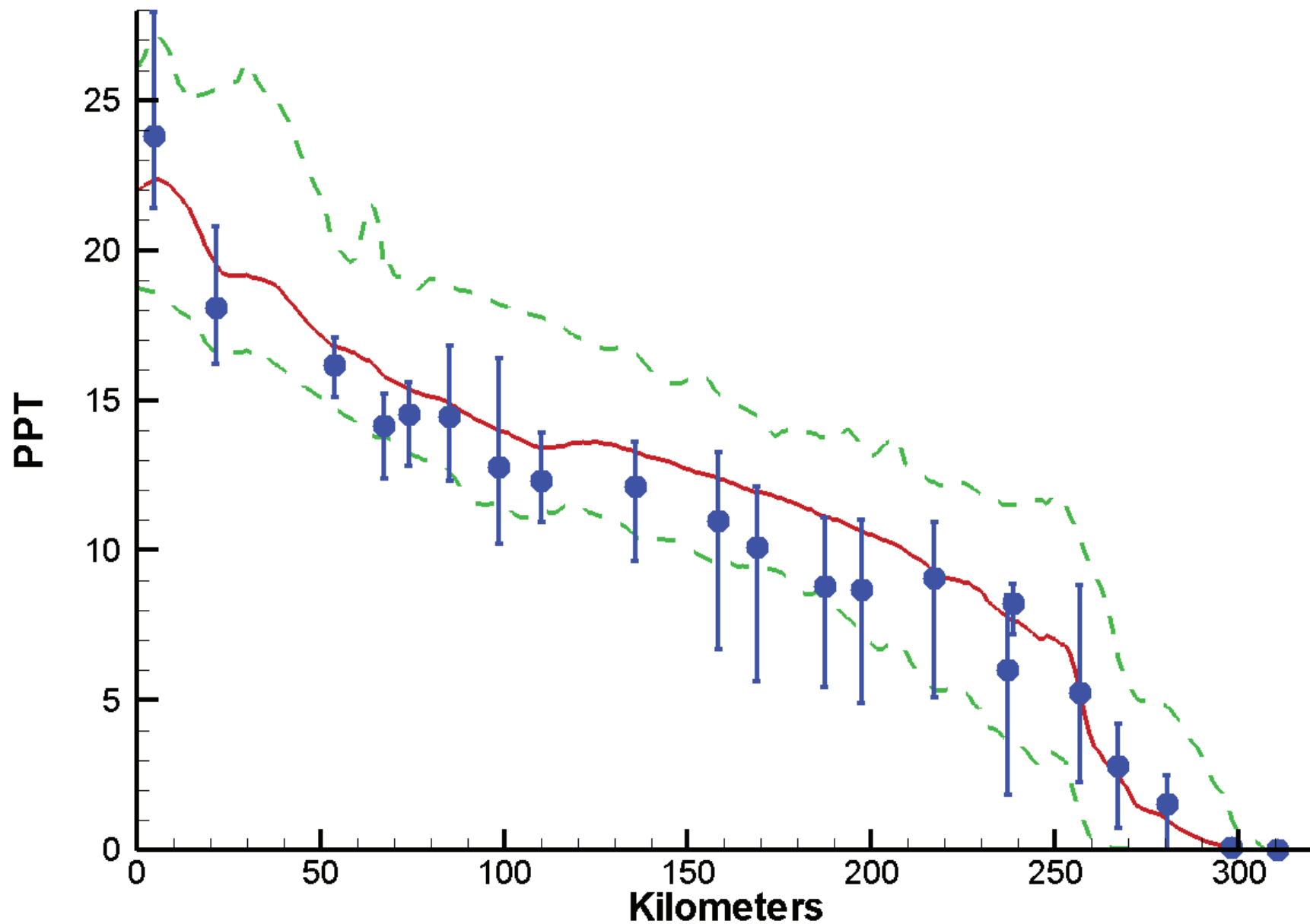
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Bottom Salinity Fall 1996



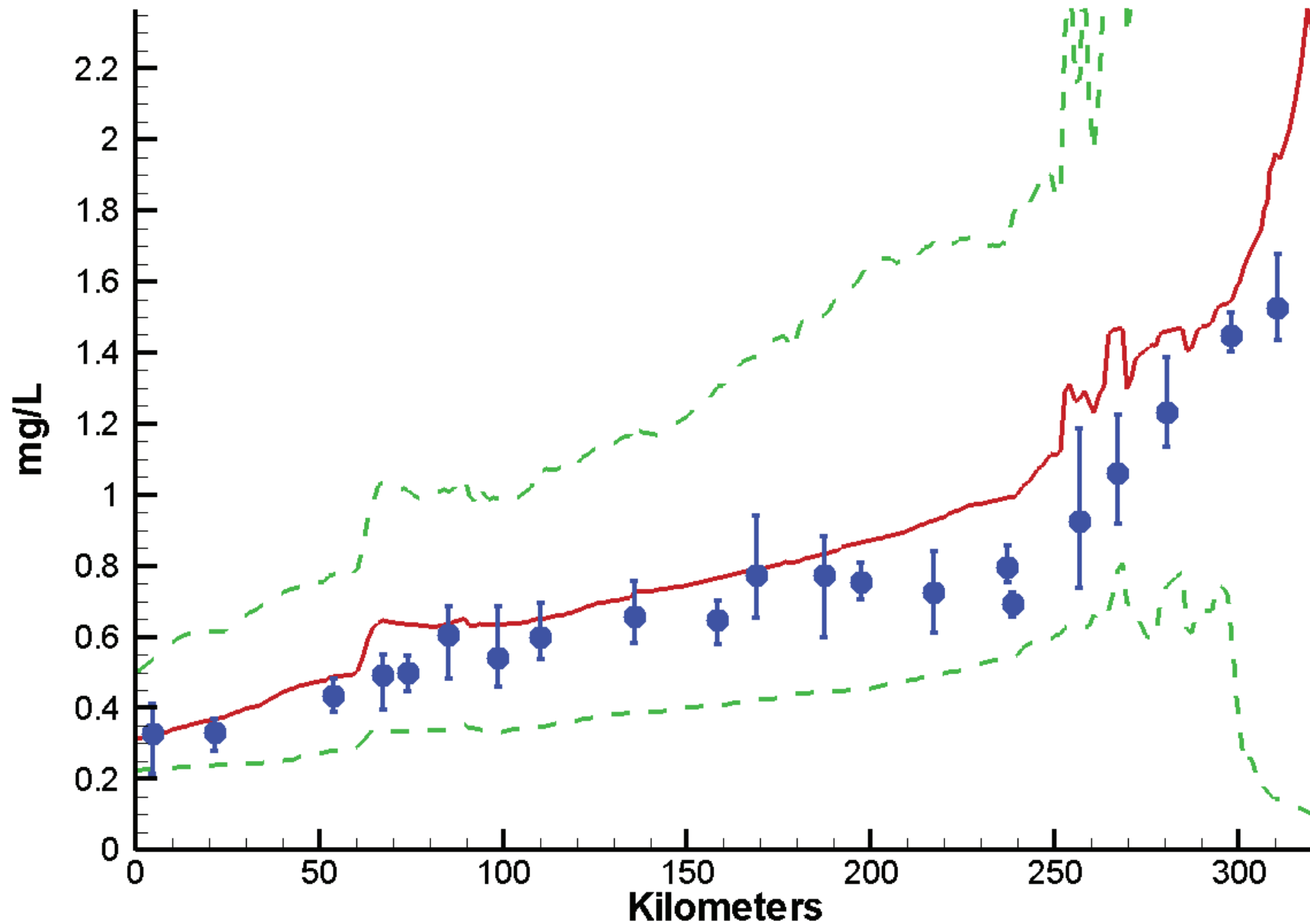
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Surface Salinity Fall 1996



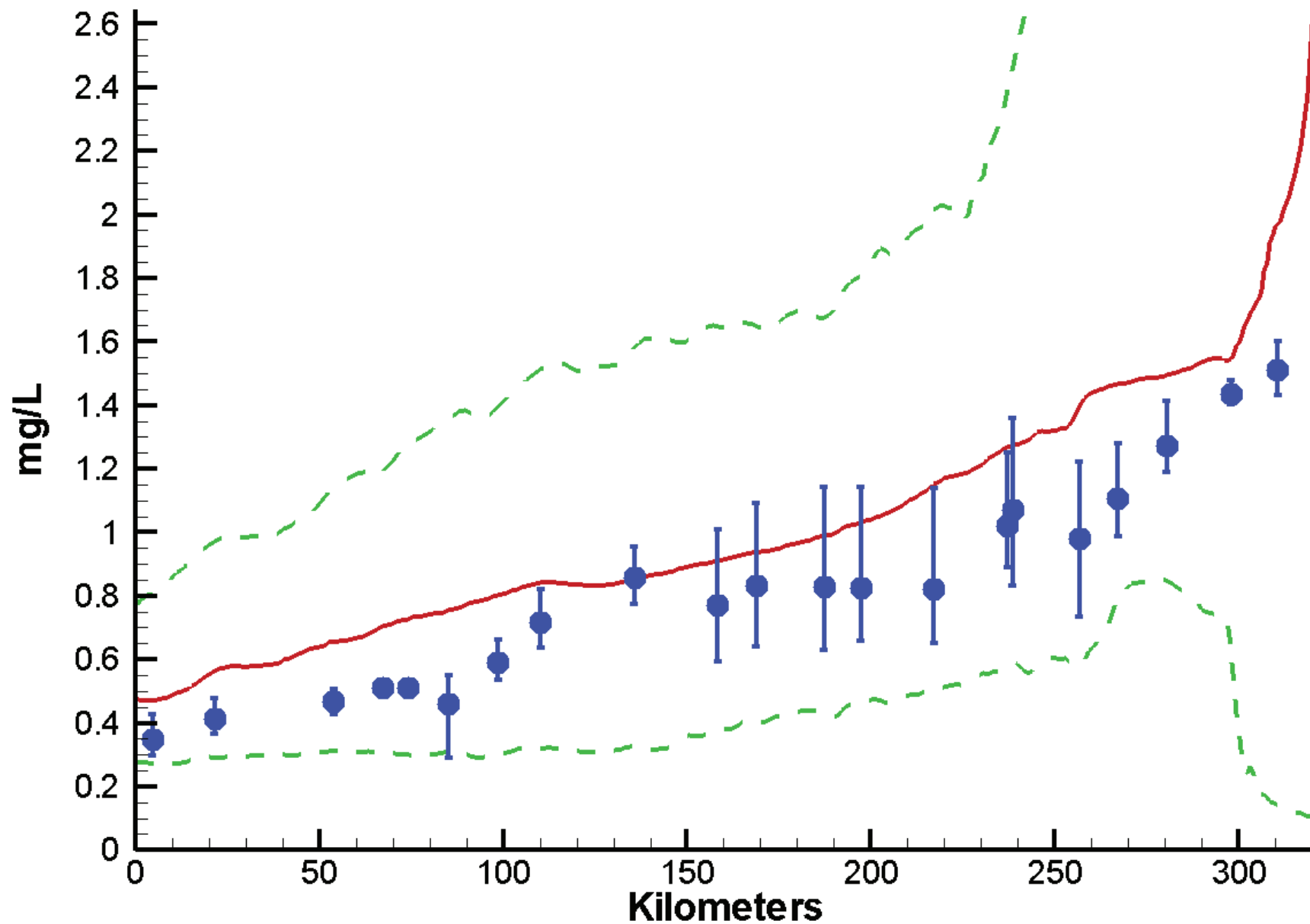
Mainstem Bay Ches2015 Run139

Bottom Total Nitrogen Fall 1996



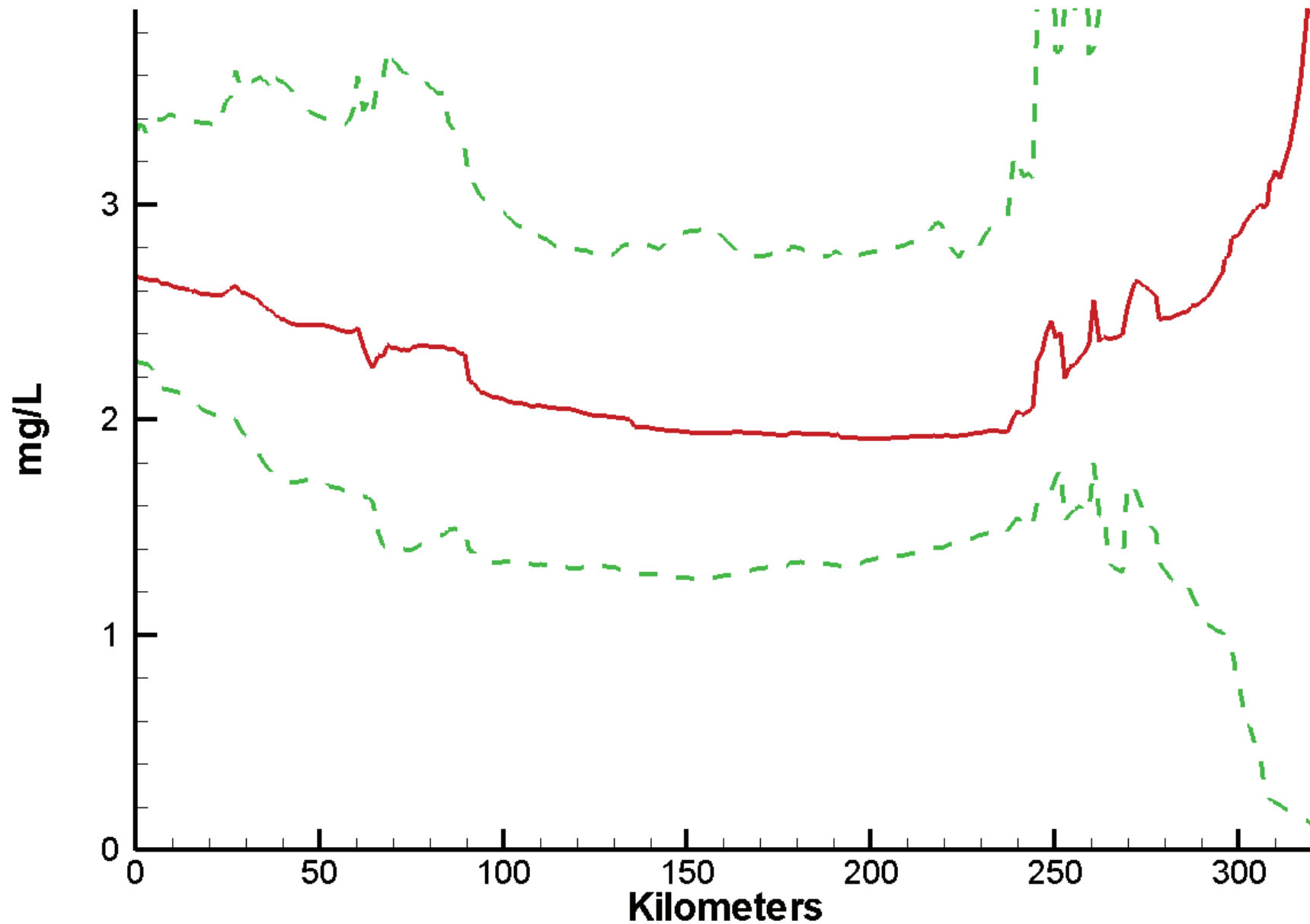
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Surface Total Nitrogen Fall 1996



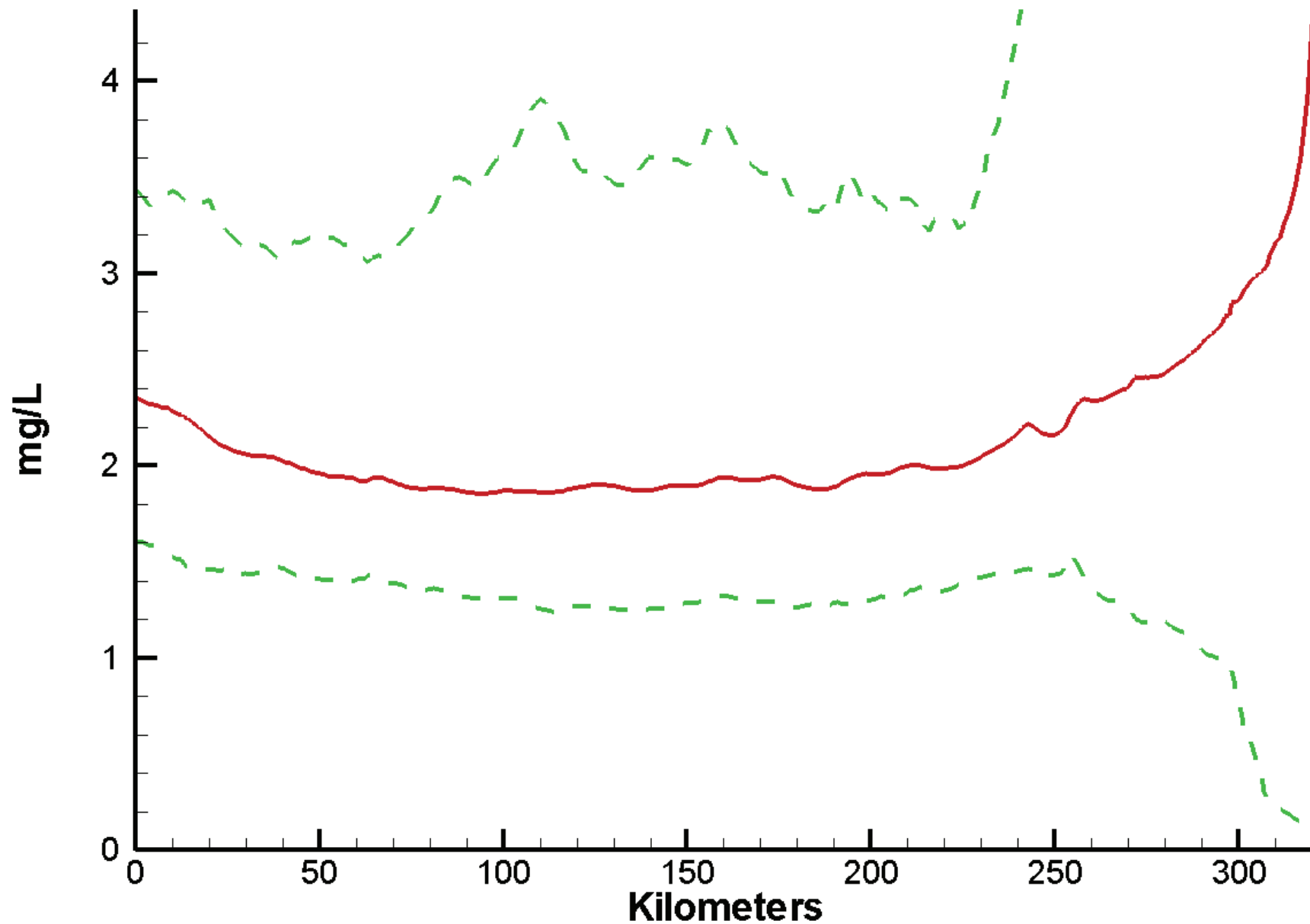
Mainstem Bay Ches2015 Run139

Bottom Total Organic Carbon Fall 1996



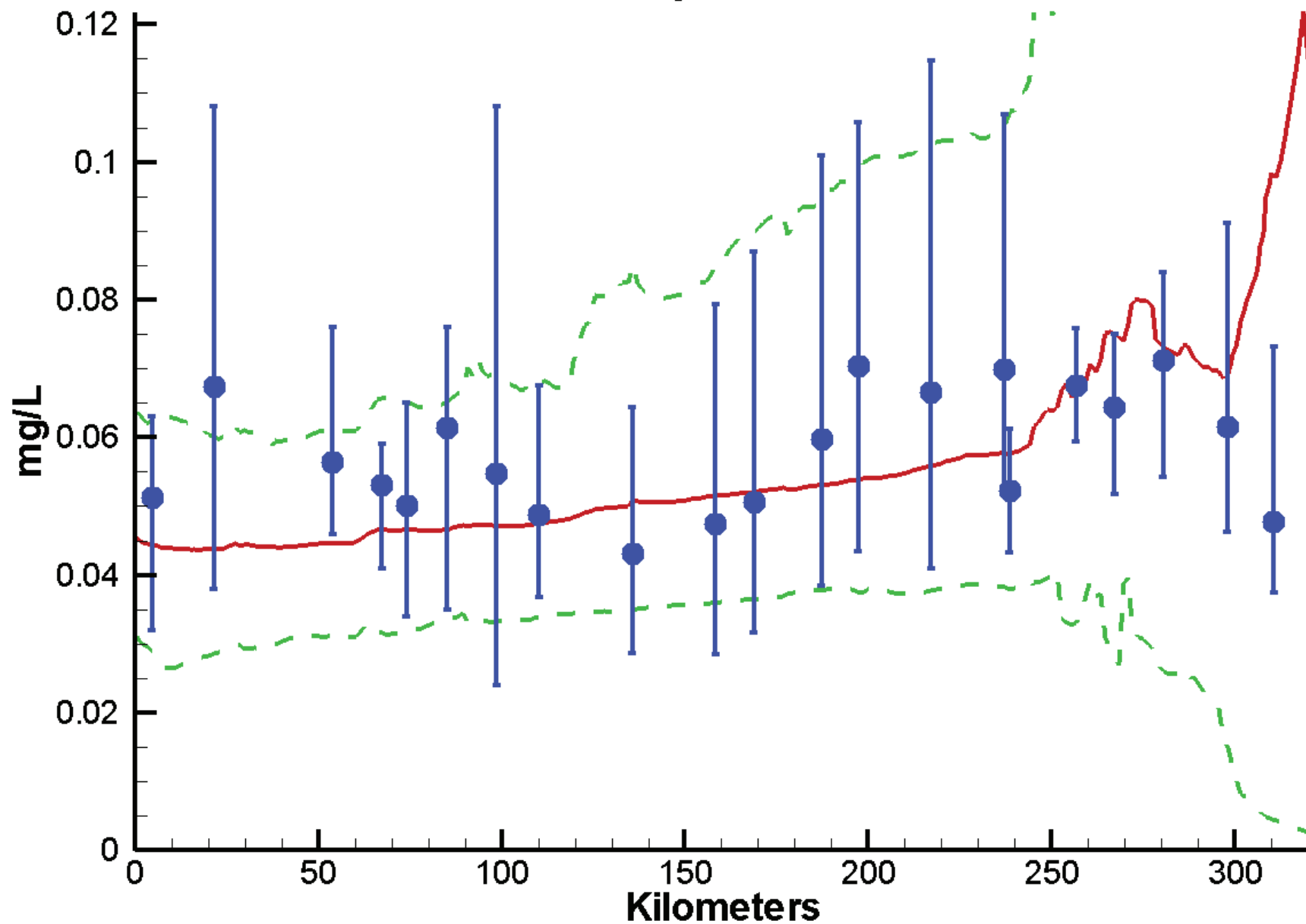
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Surface Total Organic Carbon Fall 1996



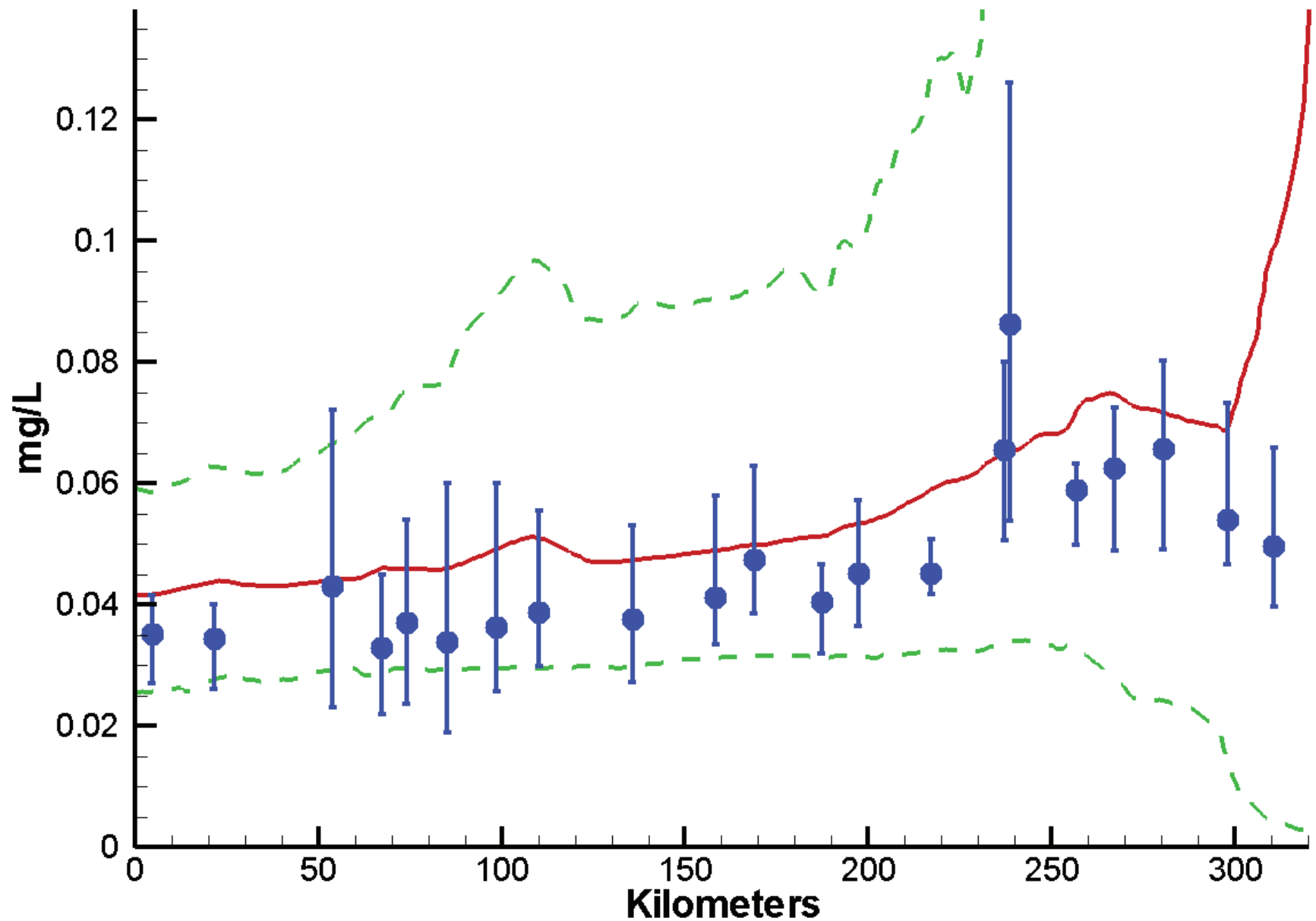
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Bottom Total Phosphorus Fall 1996



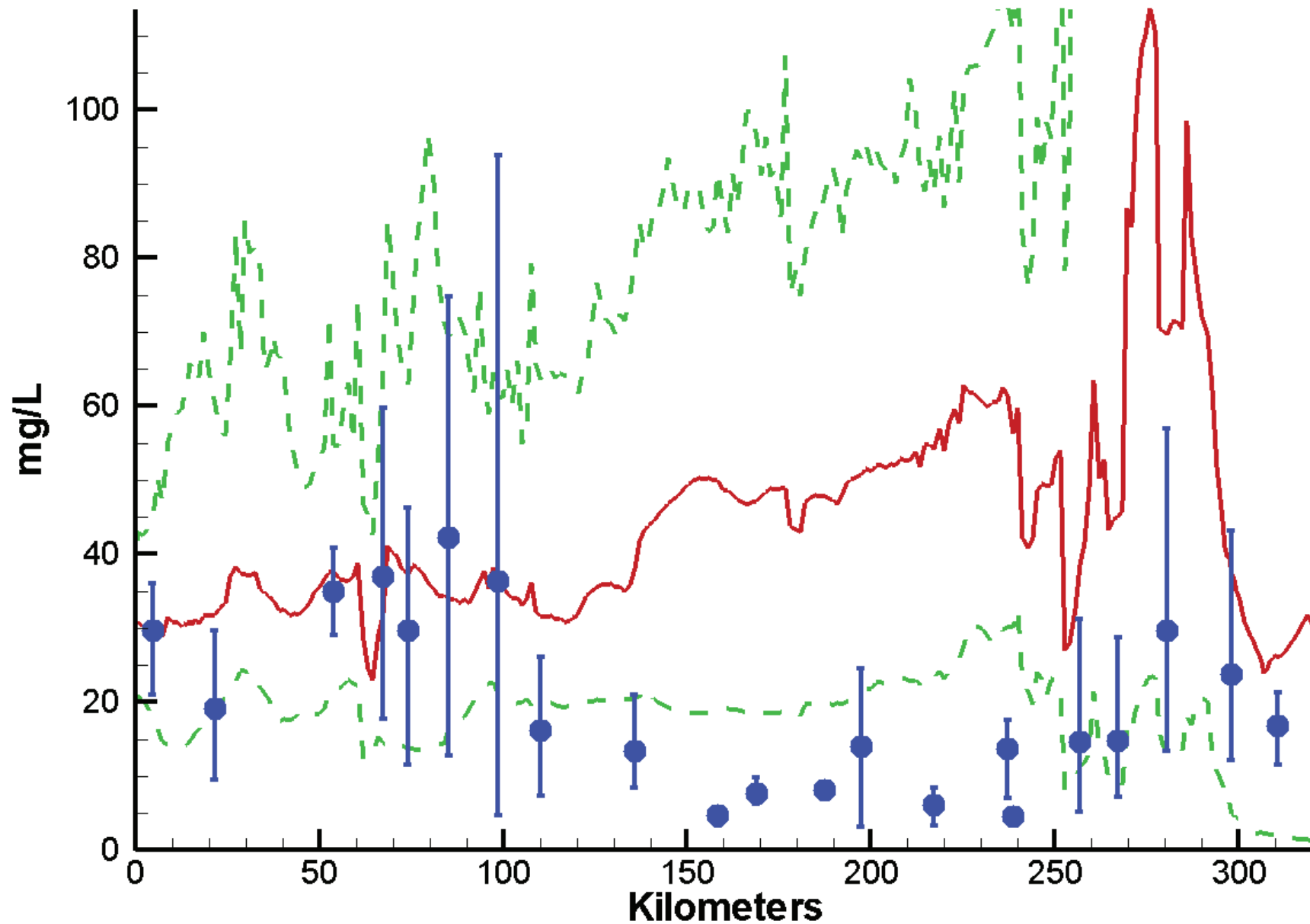
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Surface Total Phosphorus Fall 1996



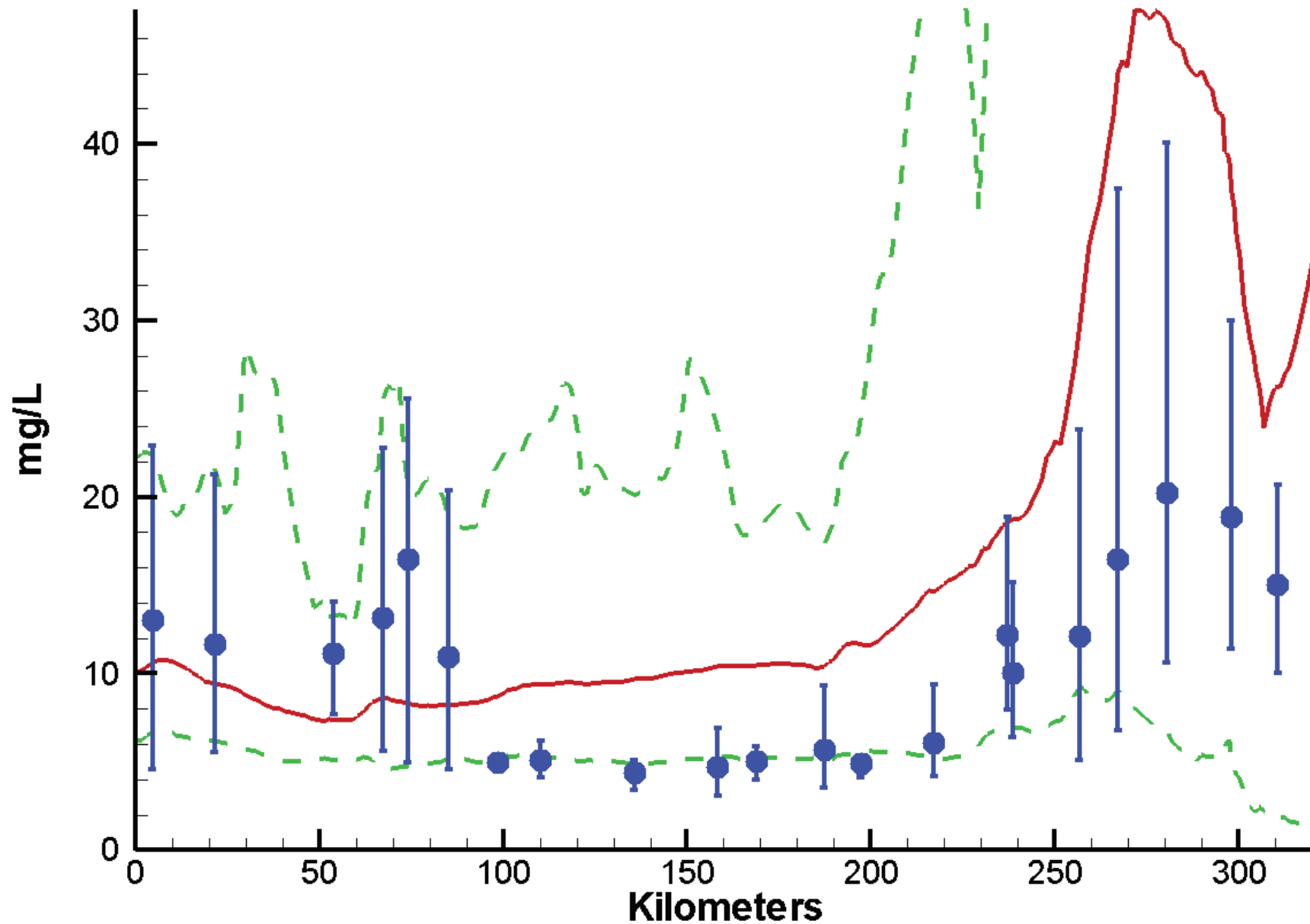
Mainstem Bay Ches2015 Run139

Bottom Total Suspended Solids Fall 1996



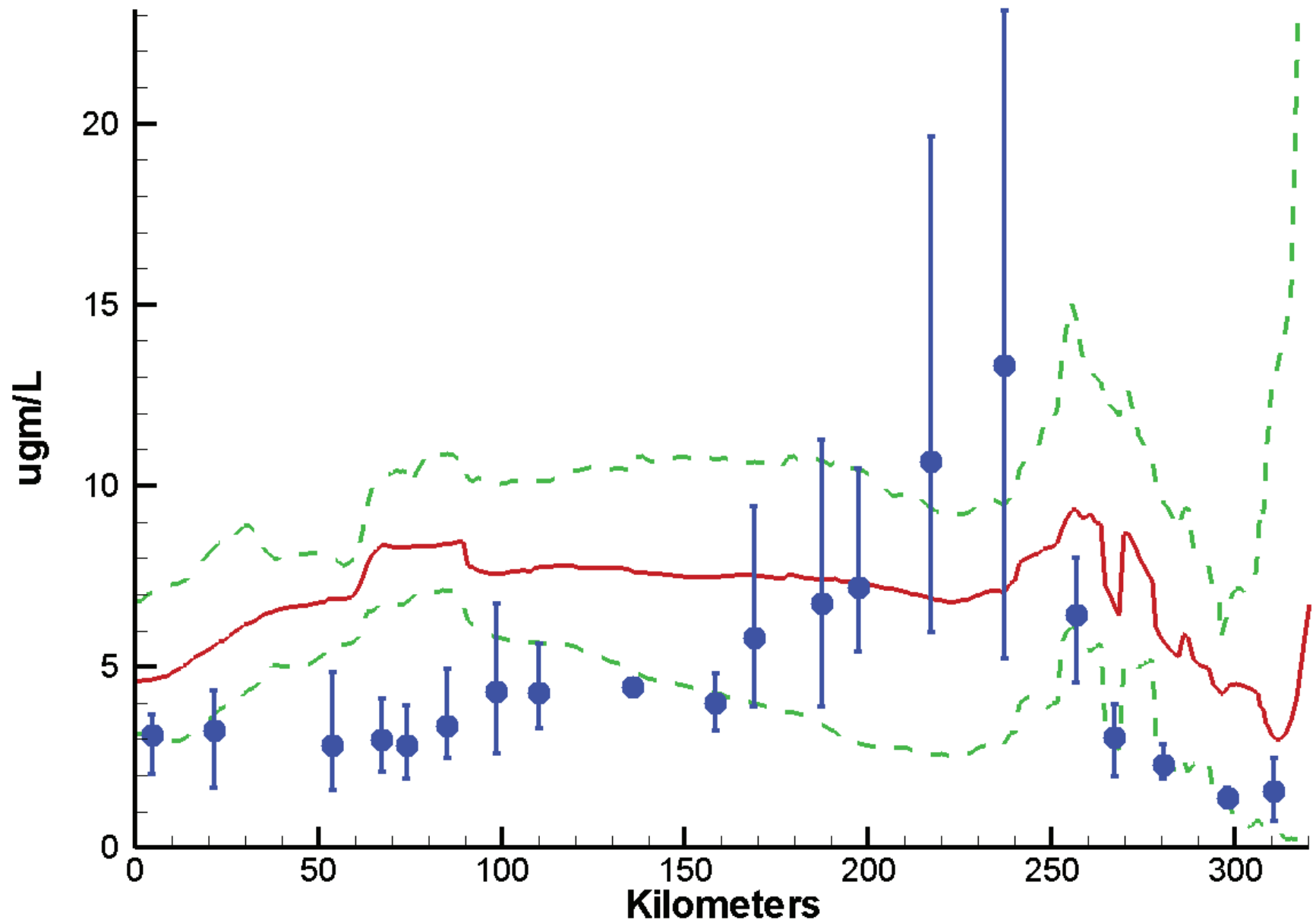
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Surface Total Suspended Solids Fall 1996



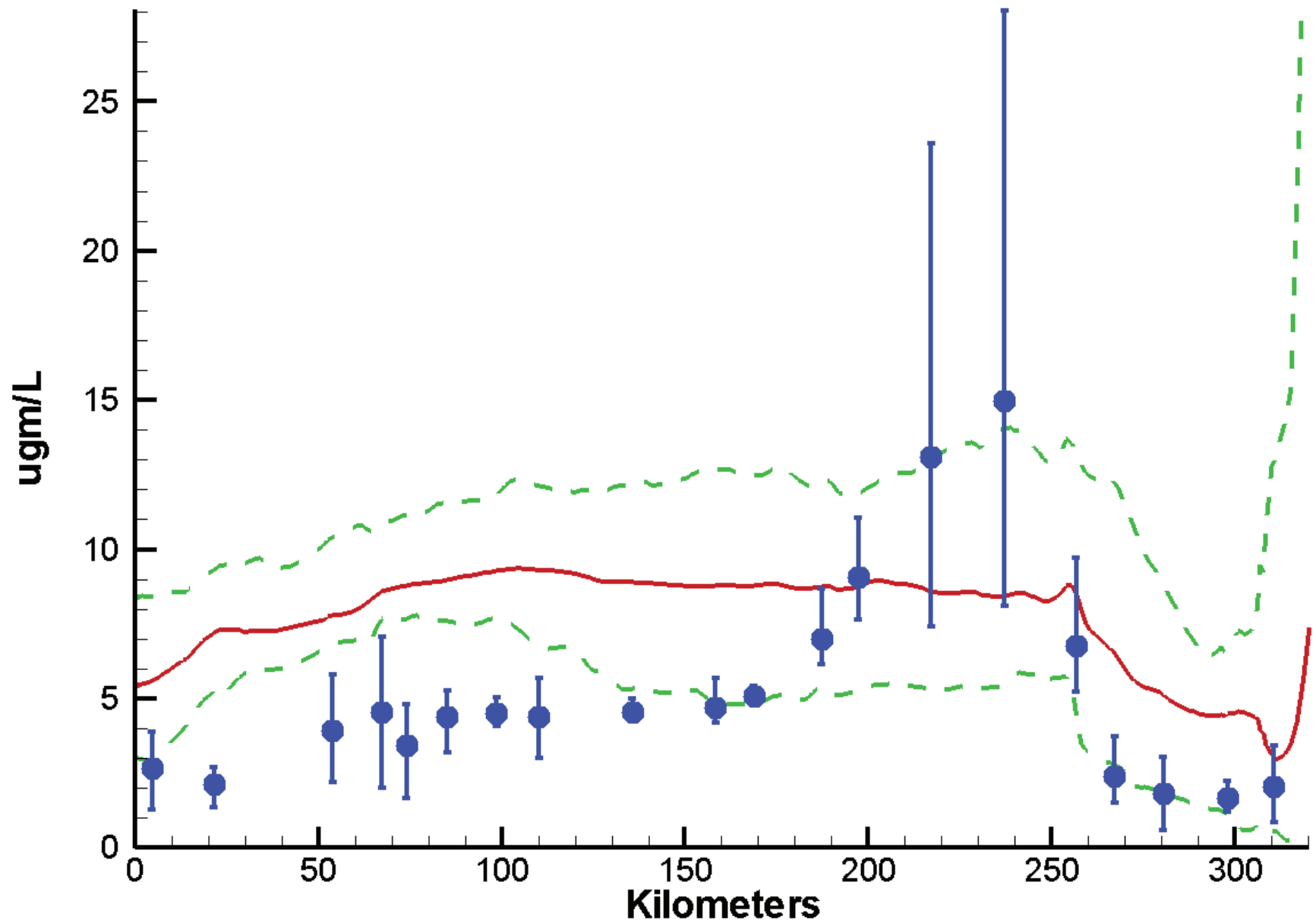
Mainstem Bay Ches2015 Run139

Bottom Chlorophyll Winter 1999



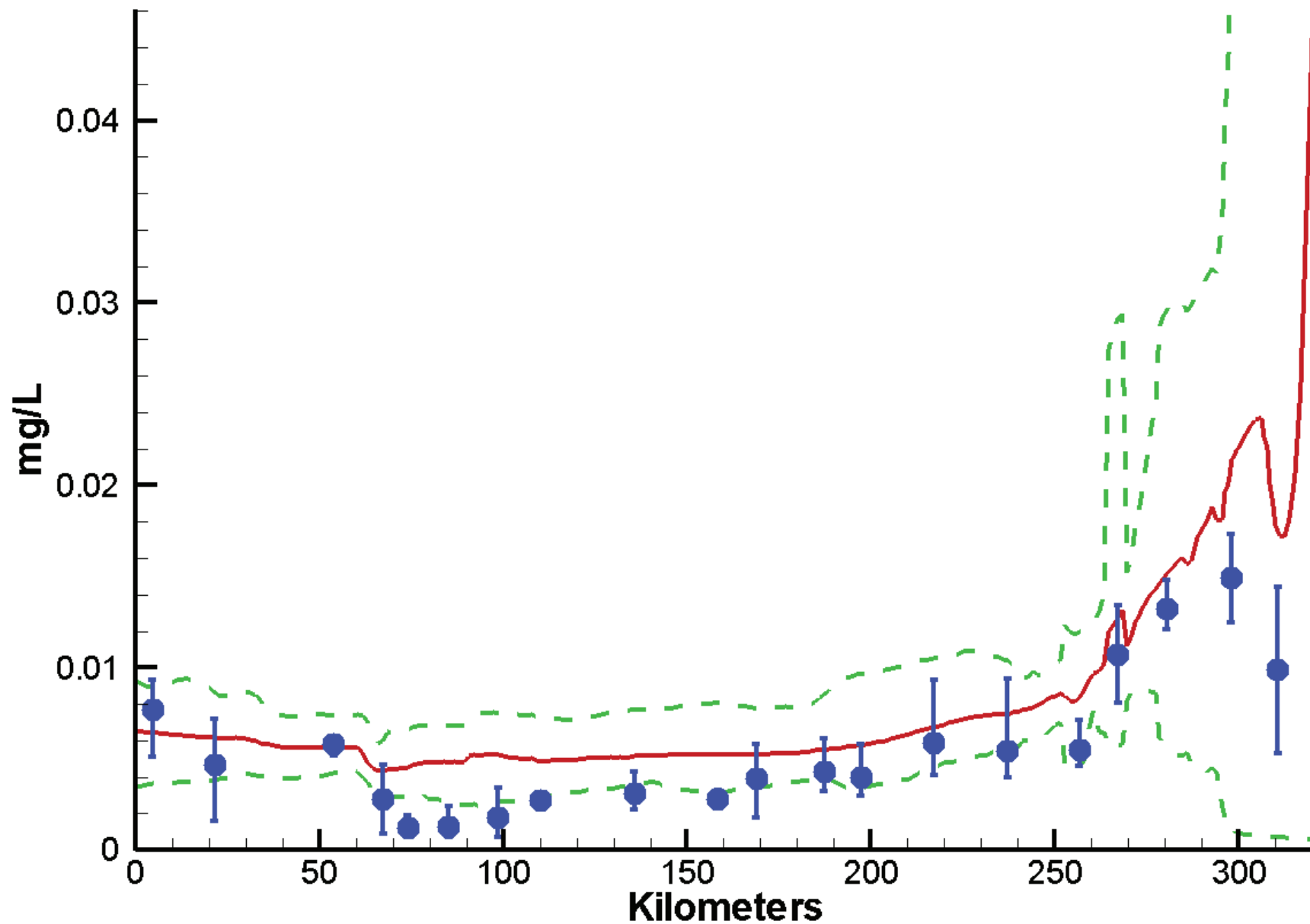
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Surface Chlorophyll Winter 1999



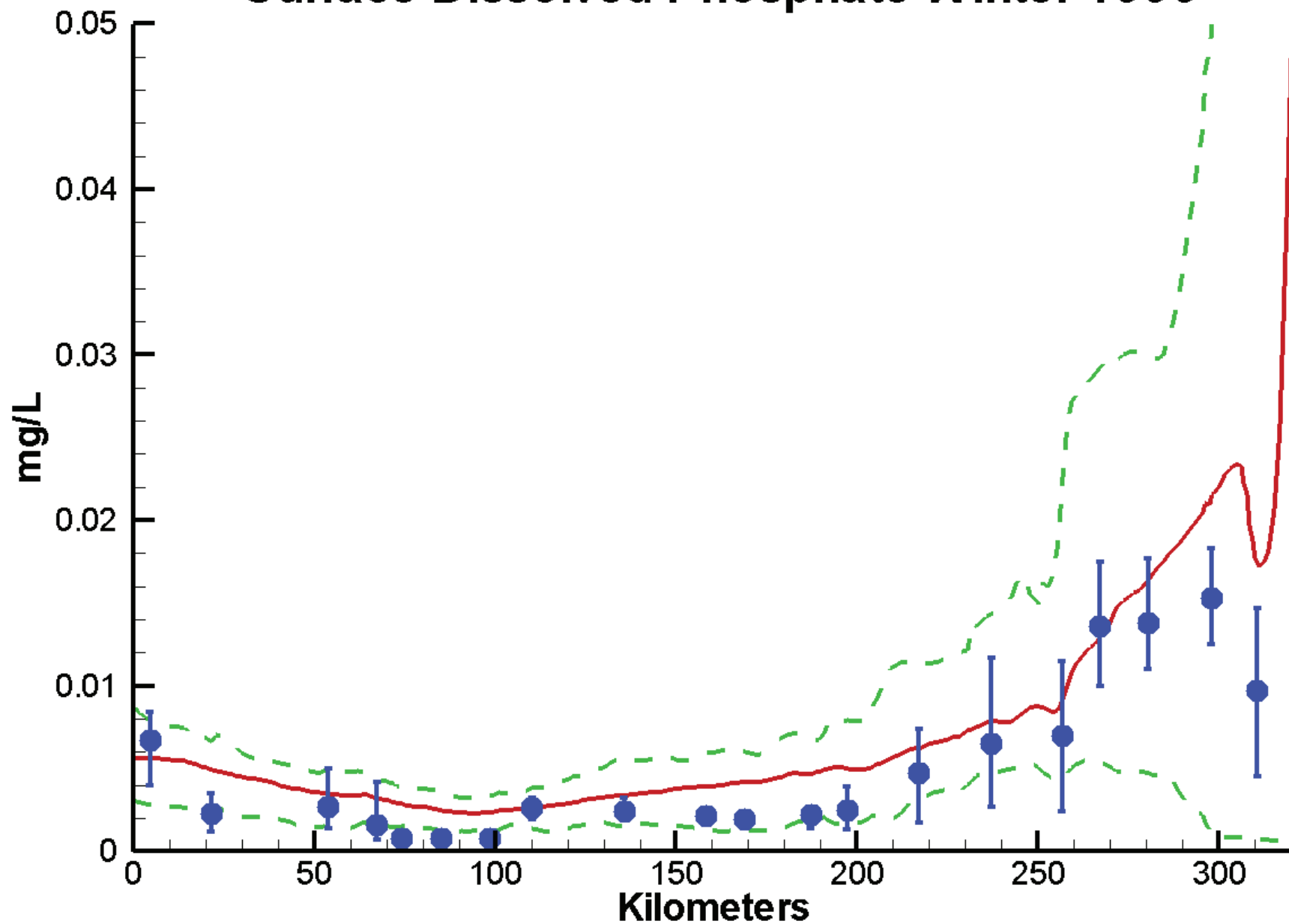
Mainstem Bay Ches2015 Run139

Bottom Dissolved Phosphate Winter 1999



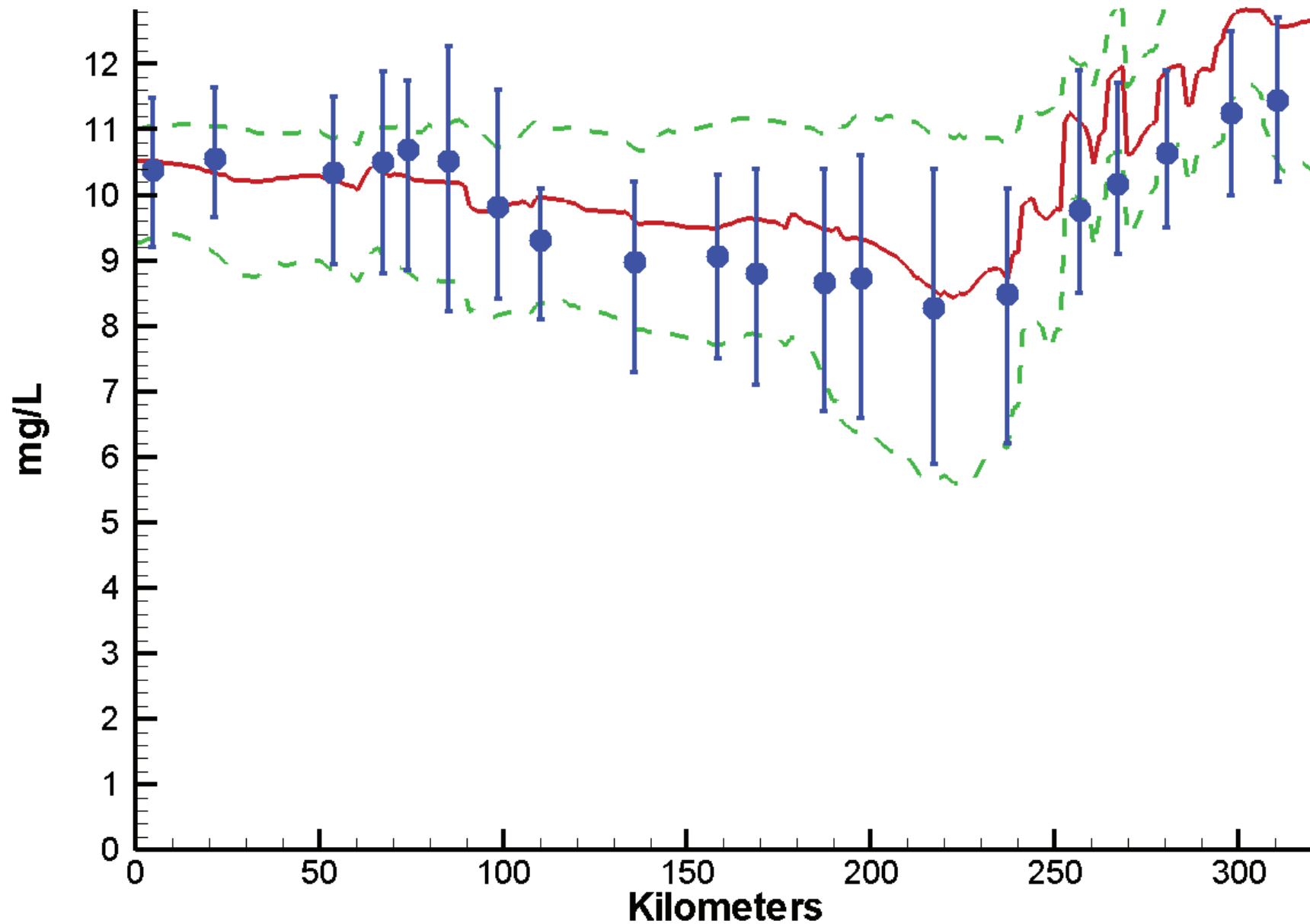
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Surface Dissolved Phosphate Winter 1999



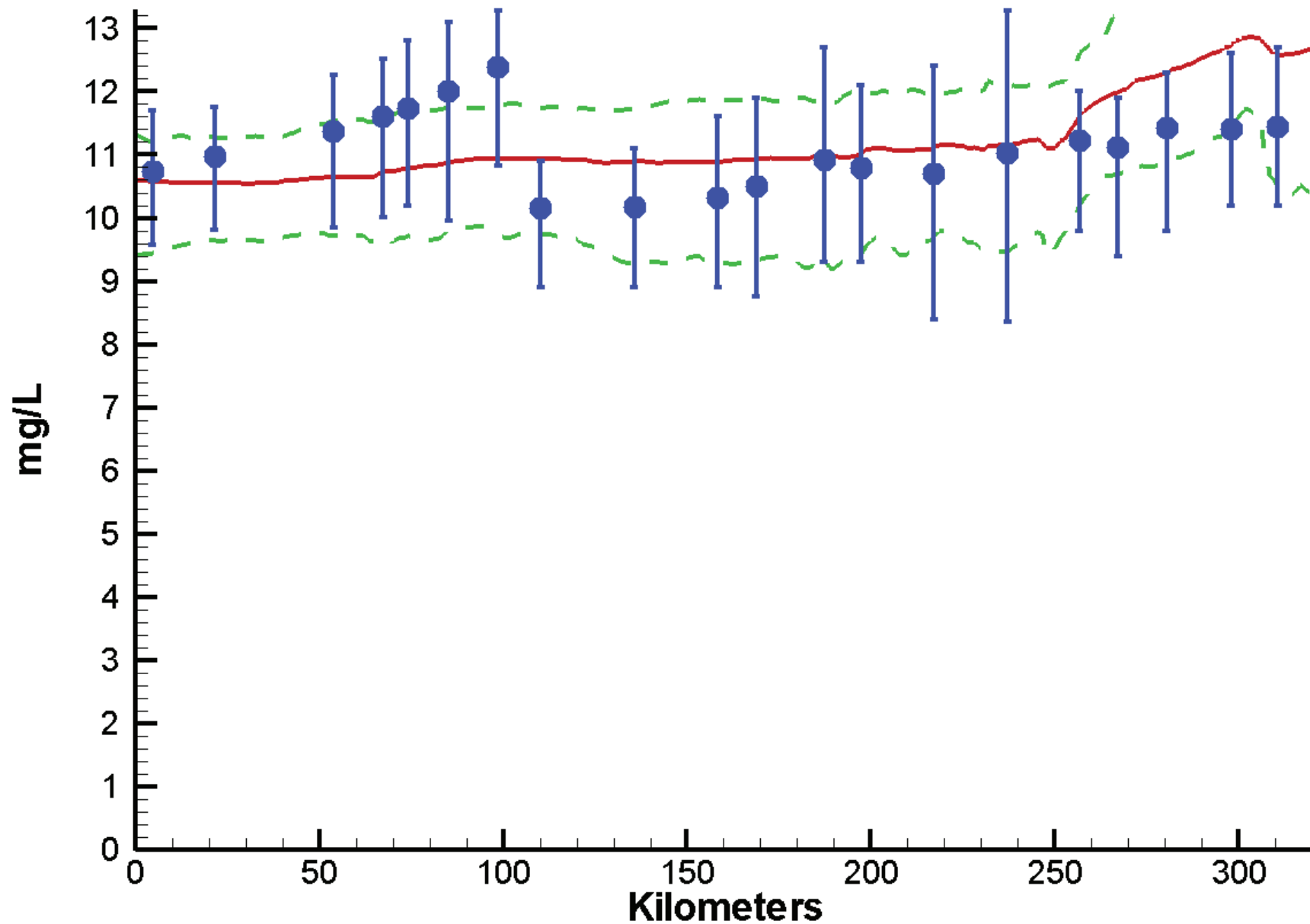
Mainstem Bay Ches2015 Run139

Bottom Dissolved Oxygen Winter 1999



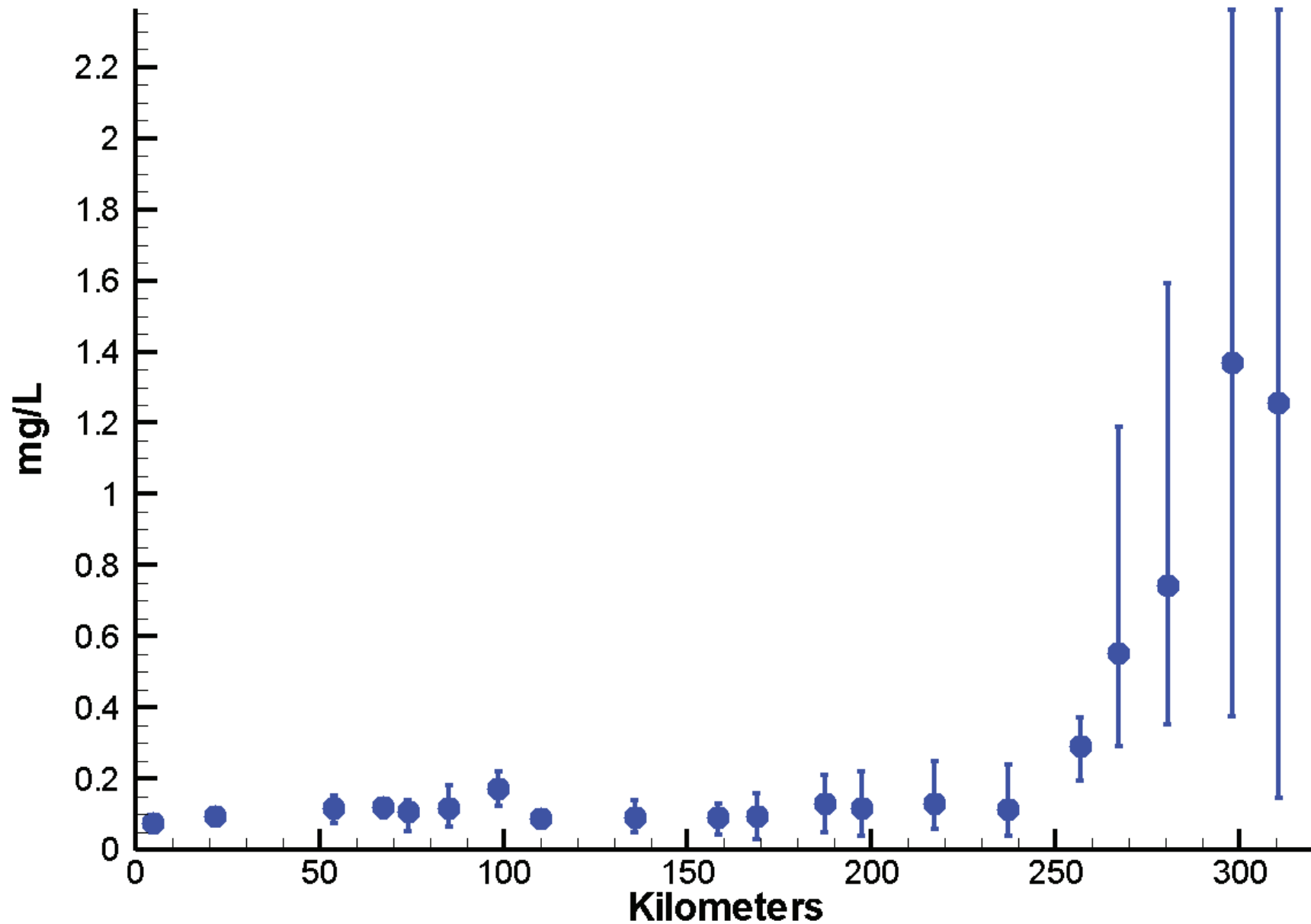
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Surface Dissolved Oxygen Winter 1999



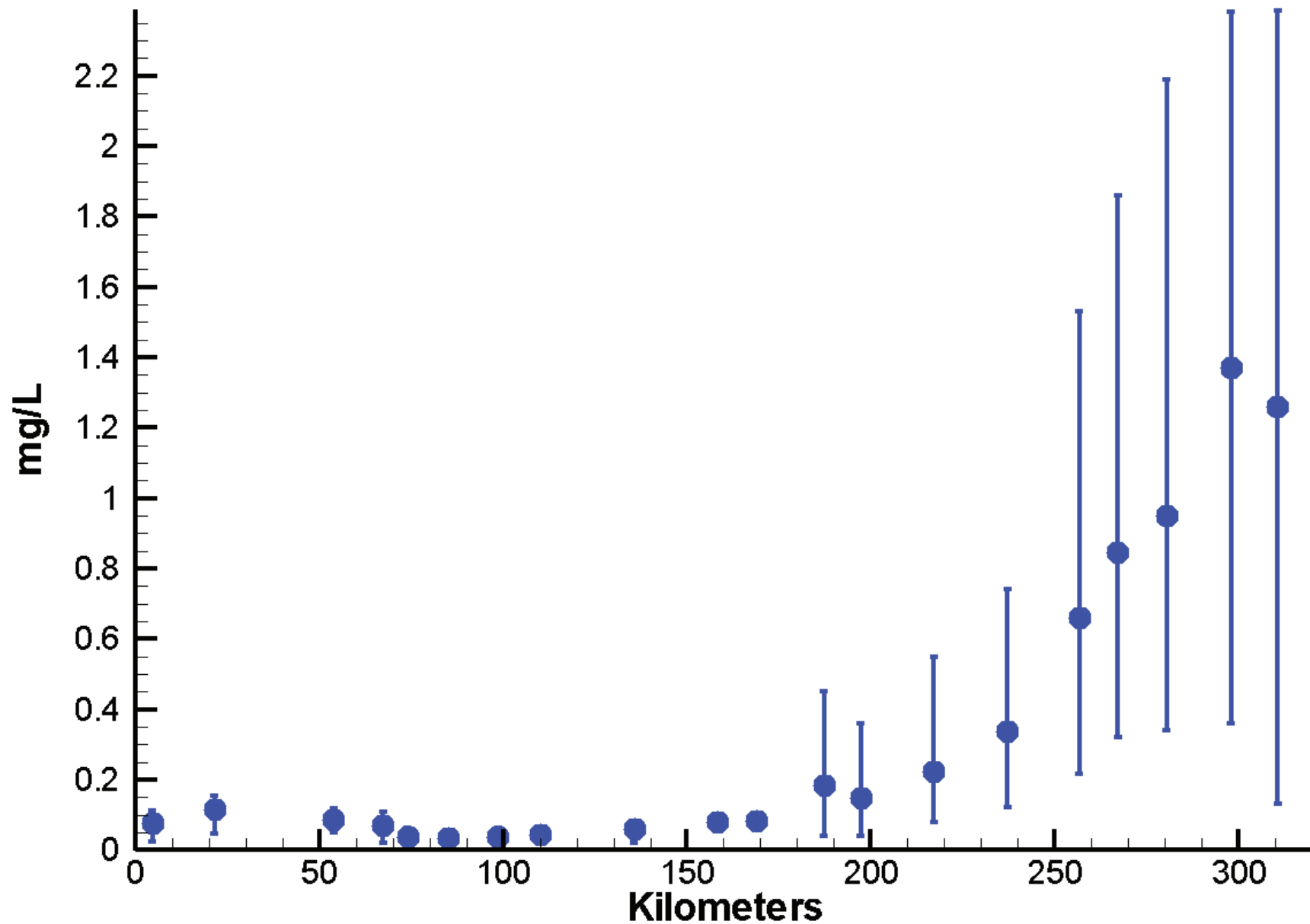
Mainstem Bay Ches2015 Run139

Bottom Dissolved Silica Winter 1999



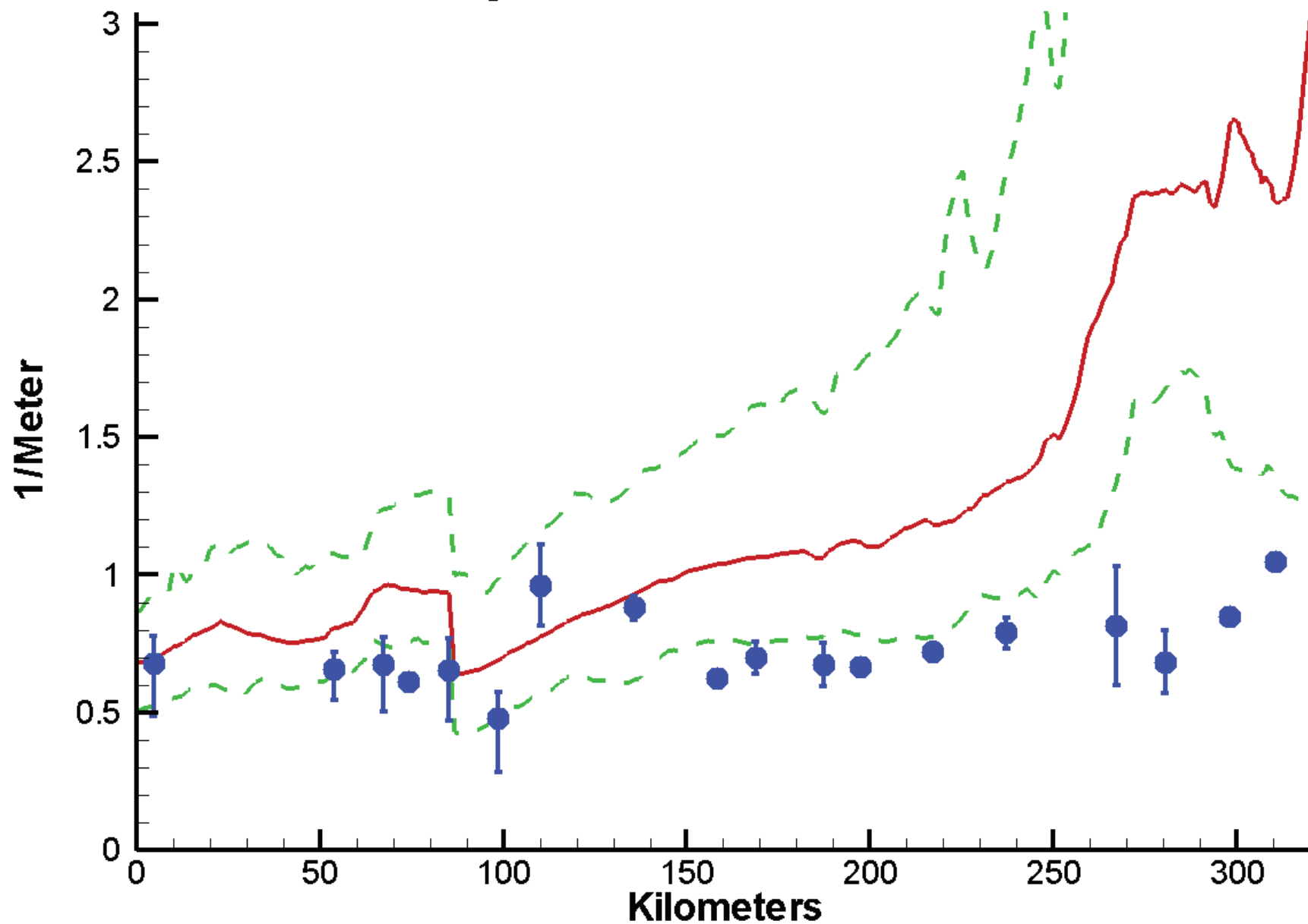
Mainstem Bay Ches2015 Run139

Surface Dissolved Silica Winter 1999



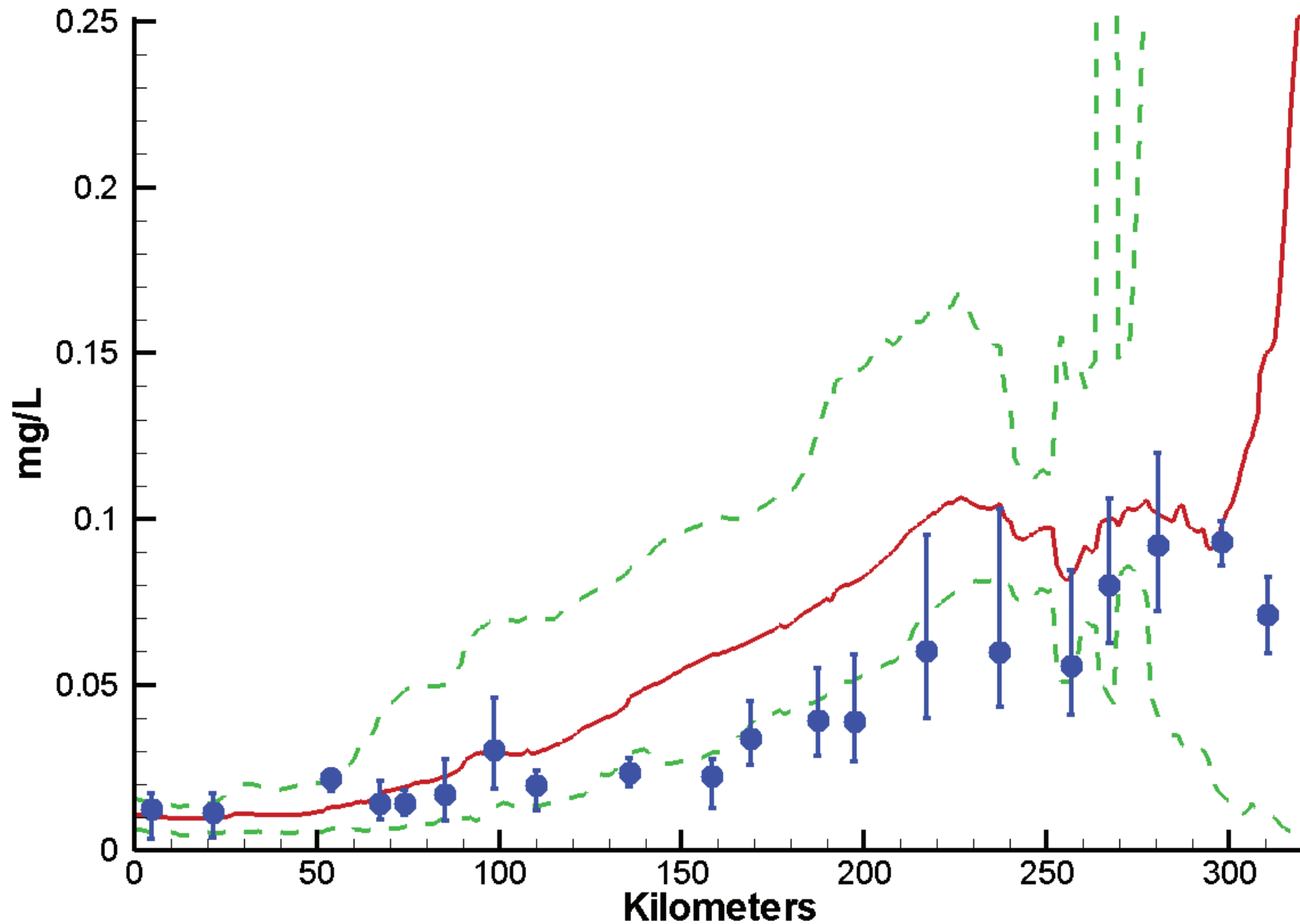
Mainstem Bay Ches2015 Run139

Surface Light Extinction Winter 1999

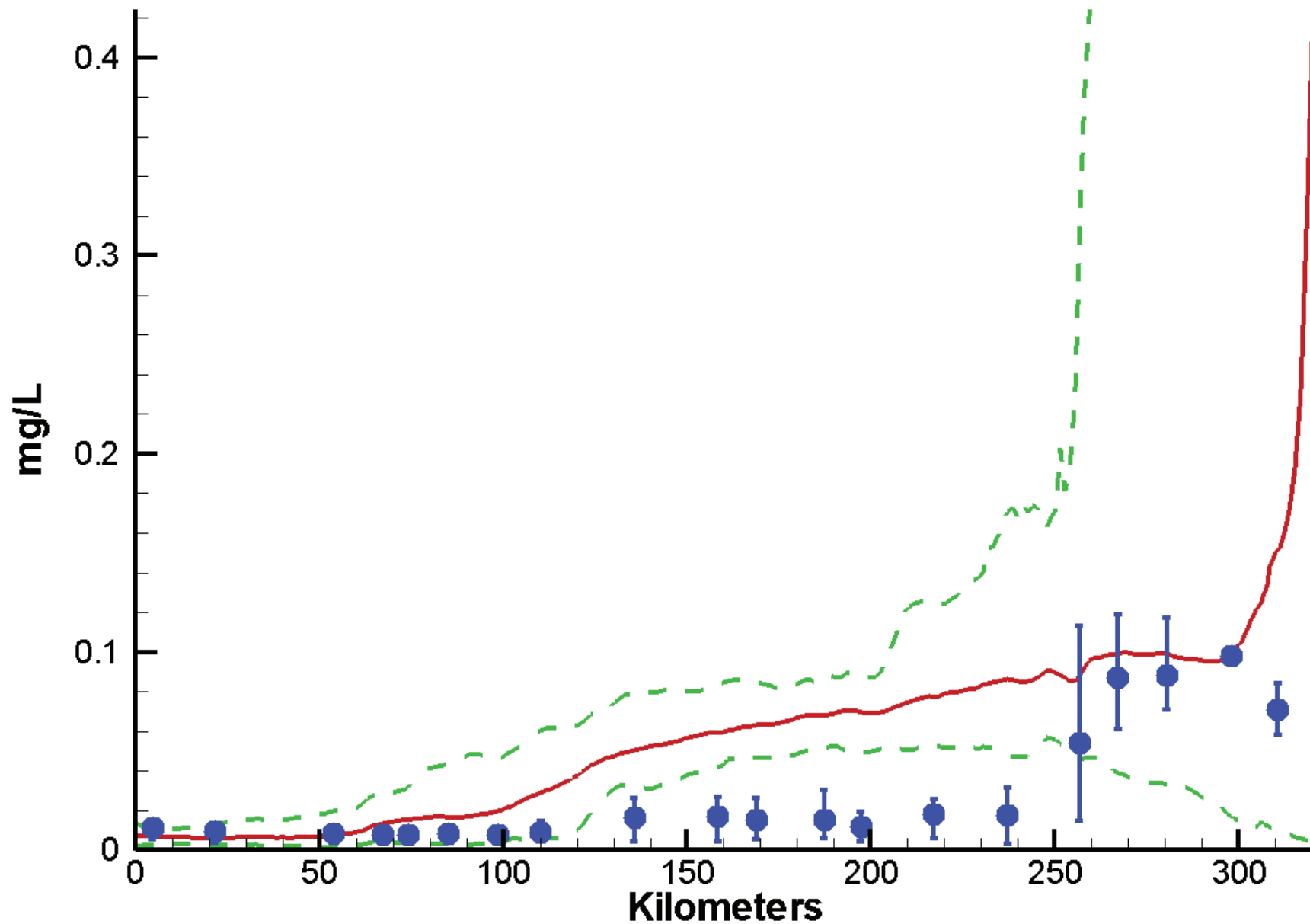


Mainstem Bay Ches2015 Run139

Bottom Ammonium Winter 1999

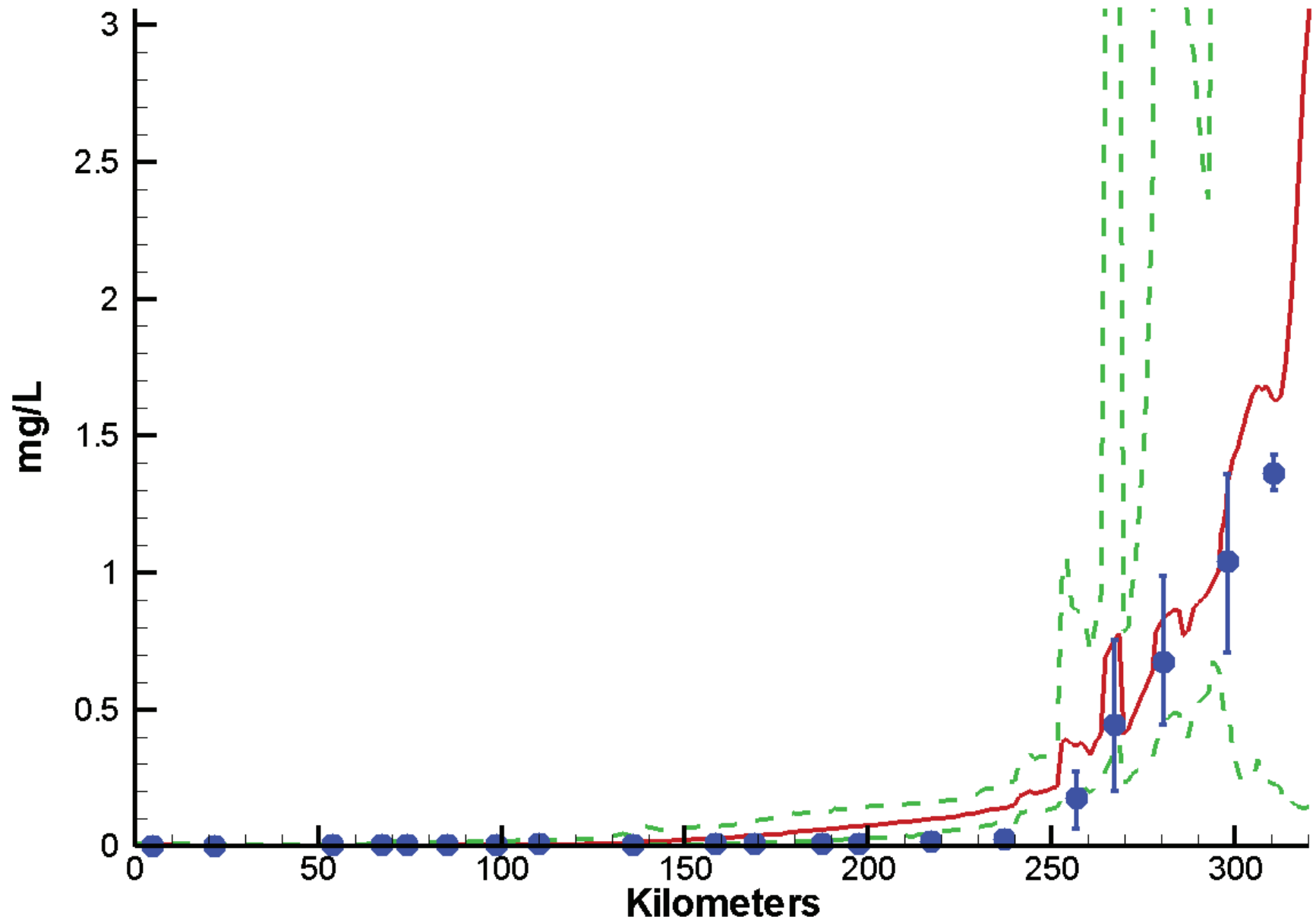


Mainstem Bay Ches2015 Run139 Surface Ammonium Winter 1999



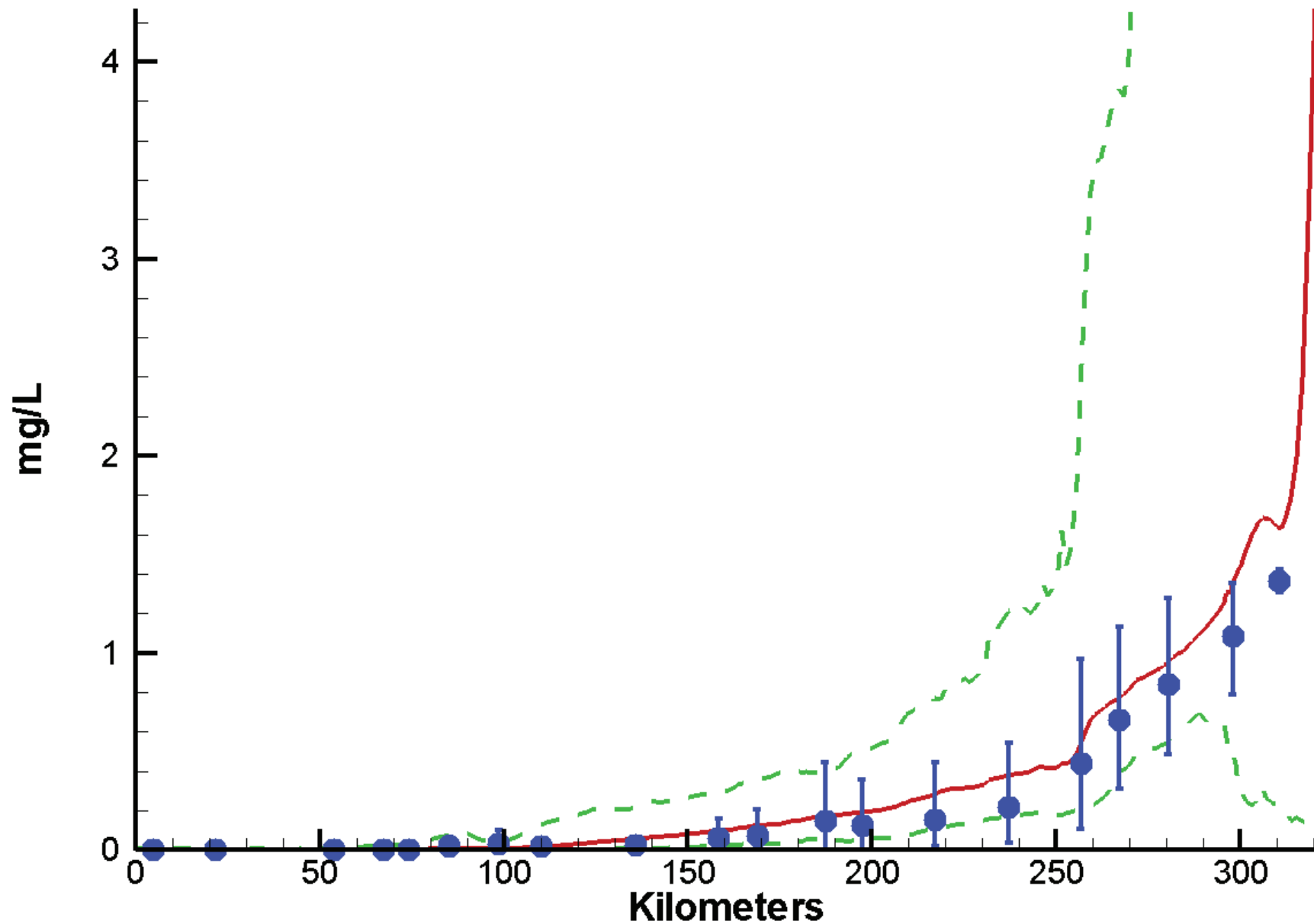
Mainstem Bay Ches2015 Run139

Bottom Nitrate Winter 1999



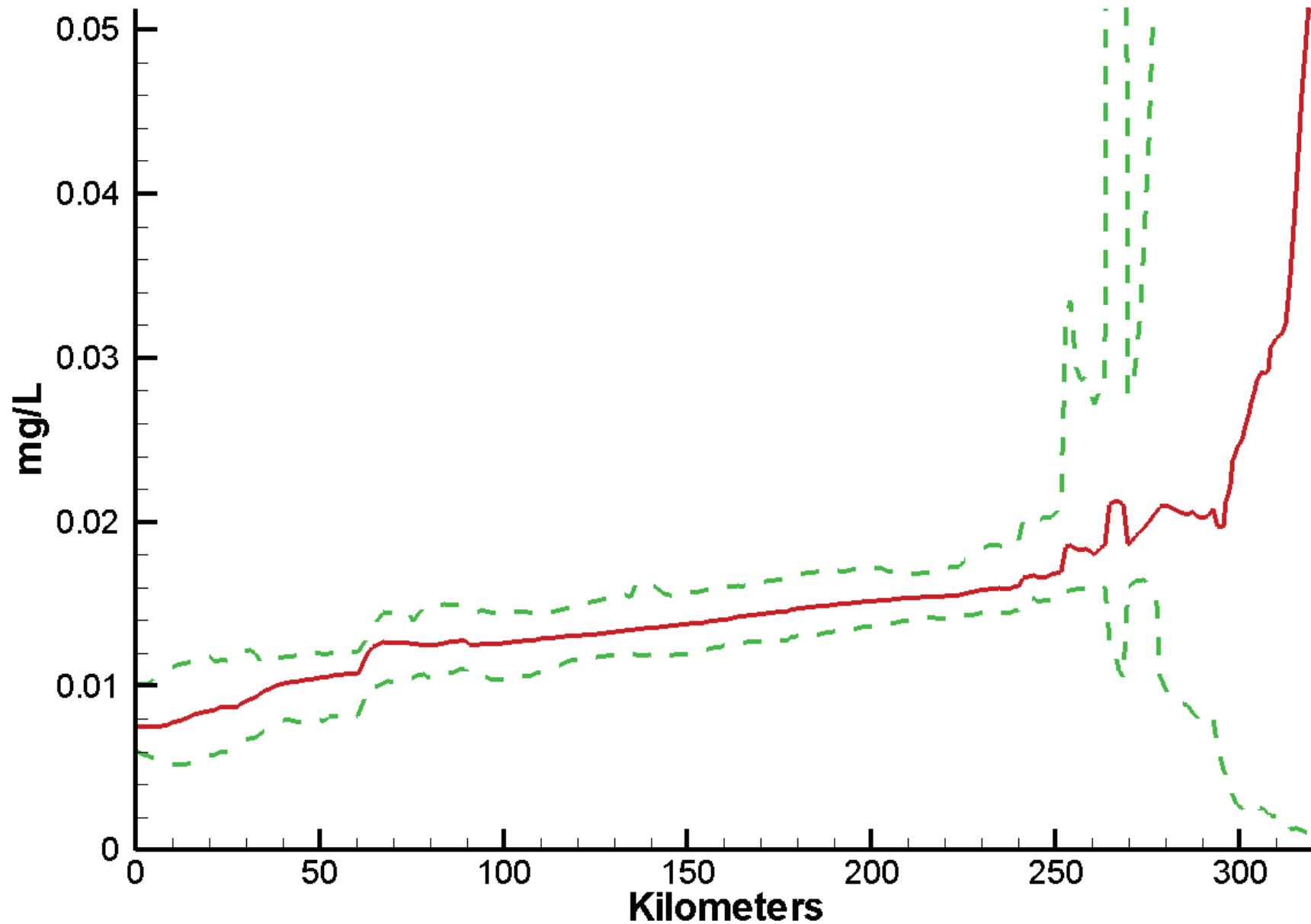
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Surface Nitrate Winter 1999



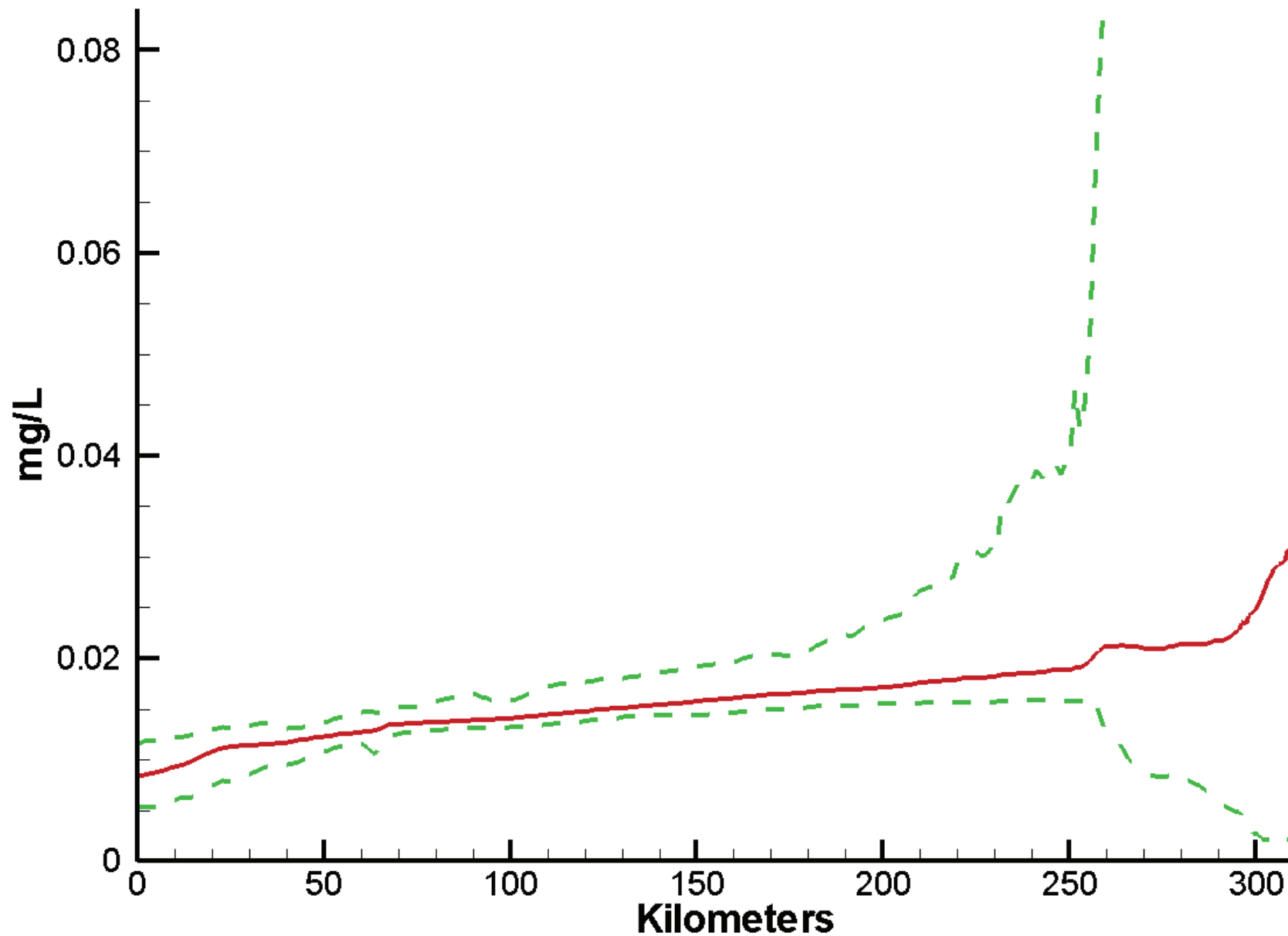
Mainstem Bay Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Winter 1999



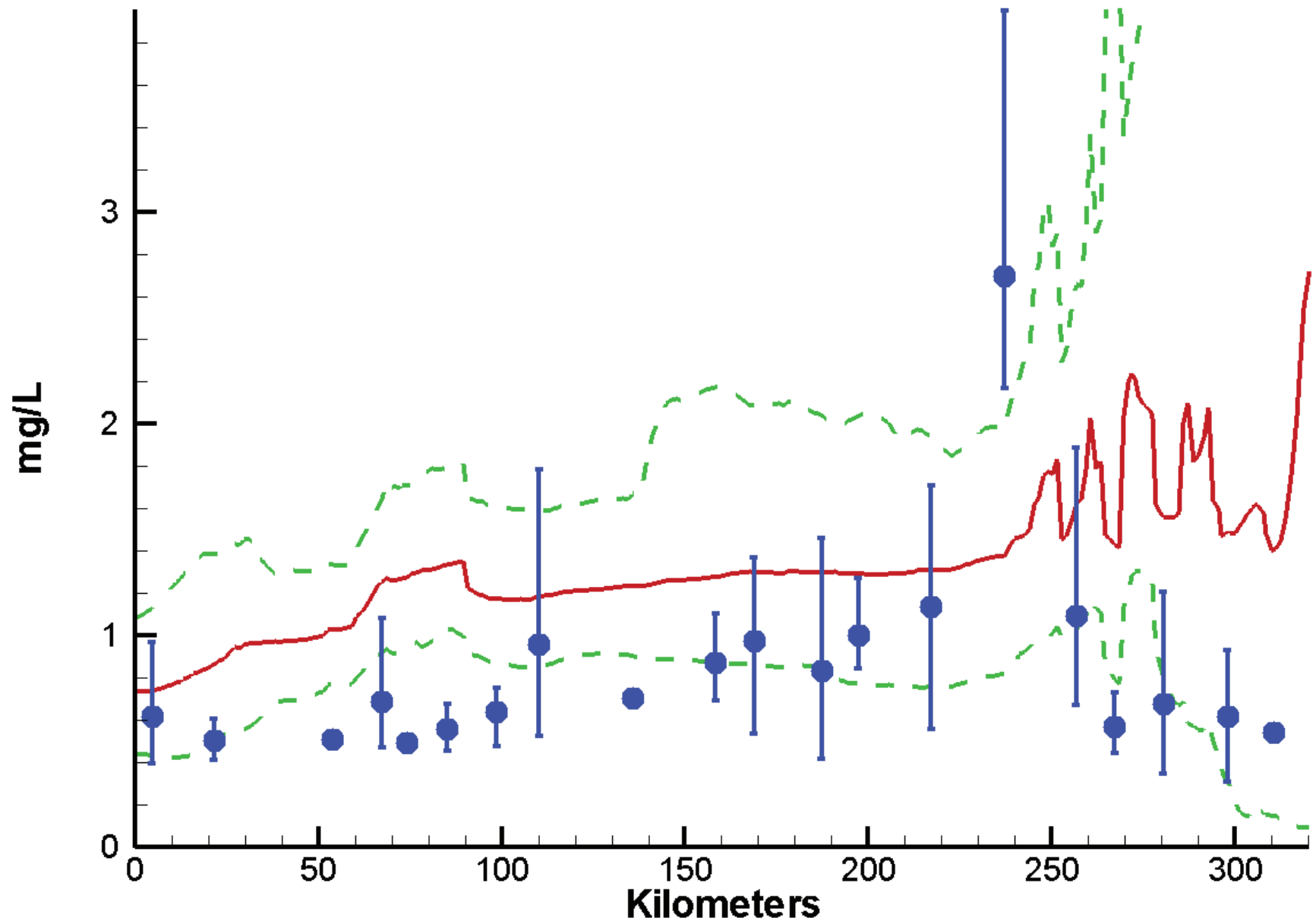
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Surface Particulate Inorganic Phosphorus Winter 1999



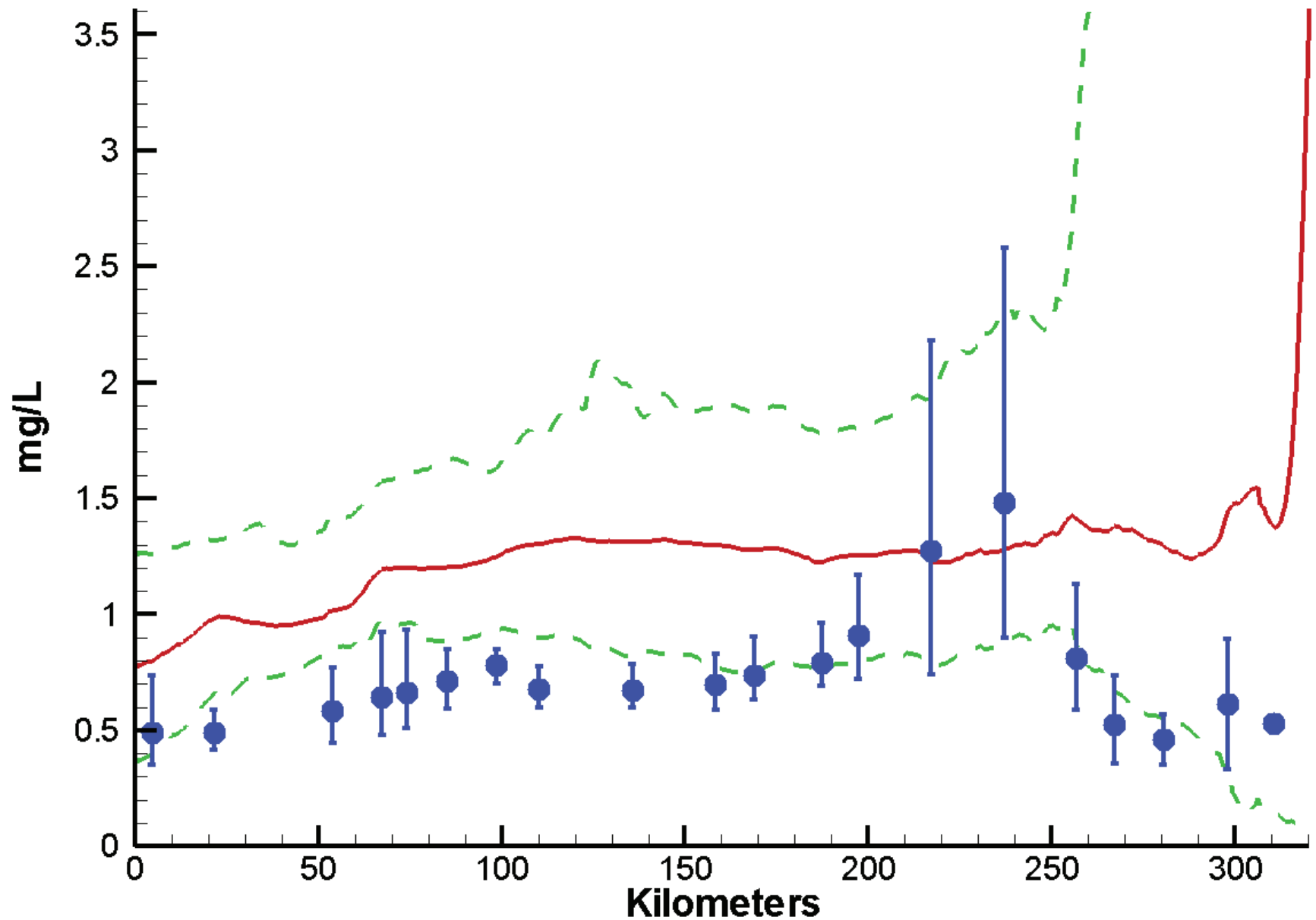
Mainstem Bay Ches2015 Run139

Bottom Particulate Organic Carbon Winter 1999



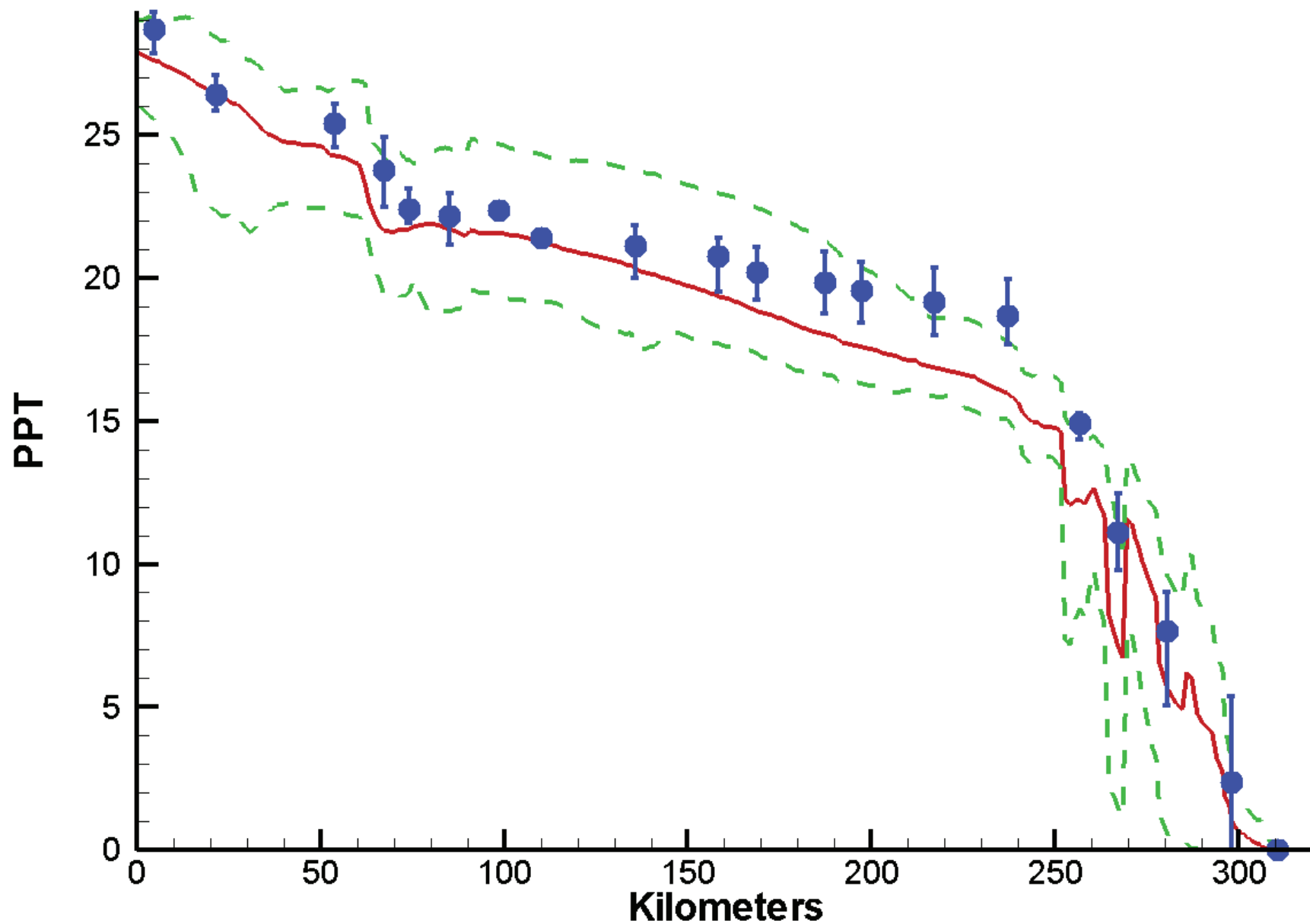
Mainstem Bay Ches2015 Run139

Surface Particulate Organic Carbon Winter 1999



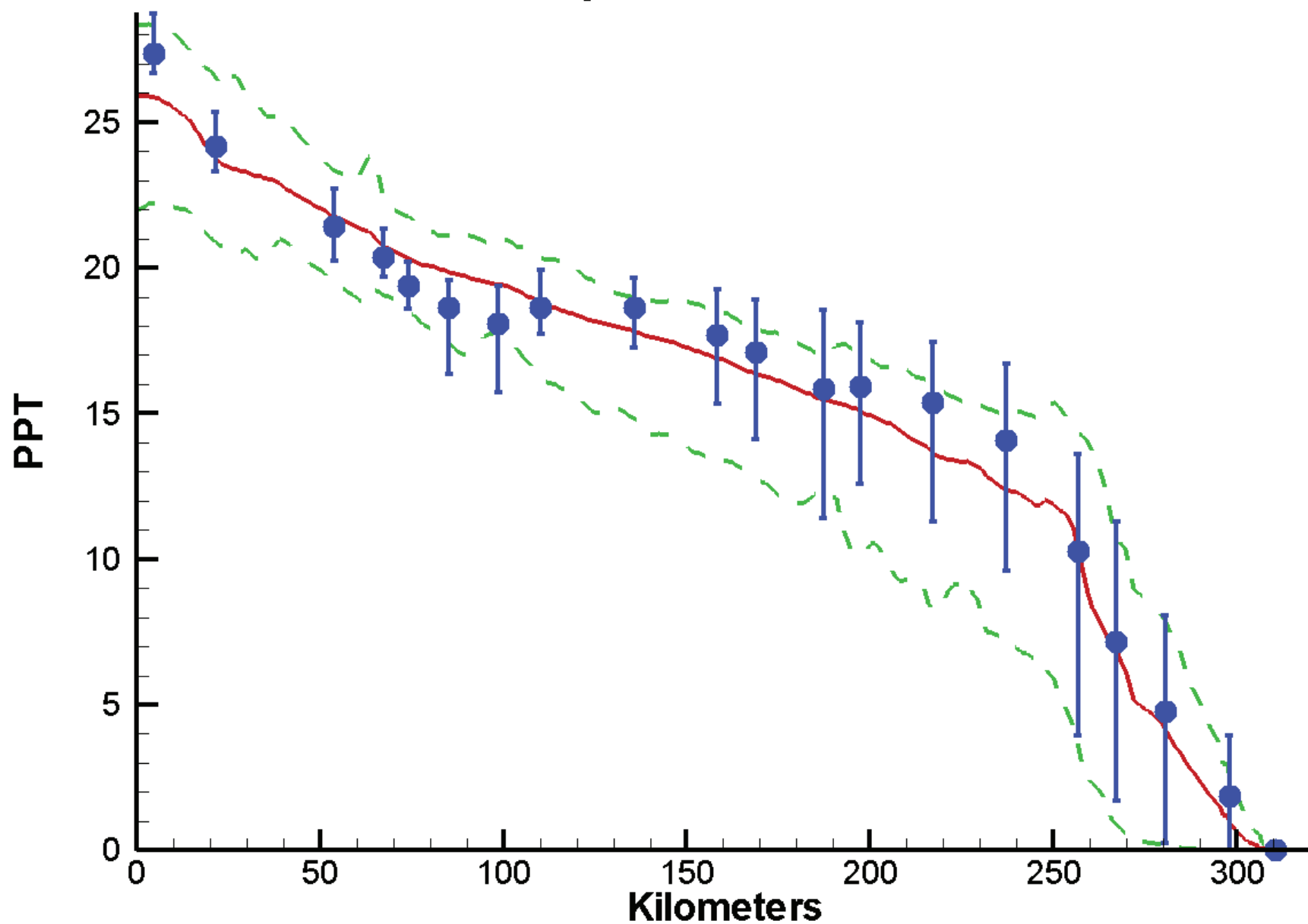
Mainstem Bay Ches2015 Run139

Bottom Salinity Winter 1999

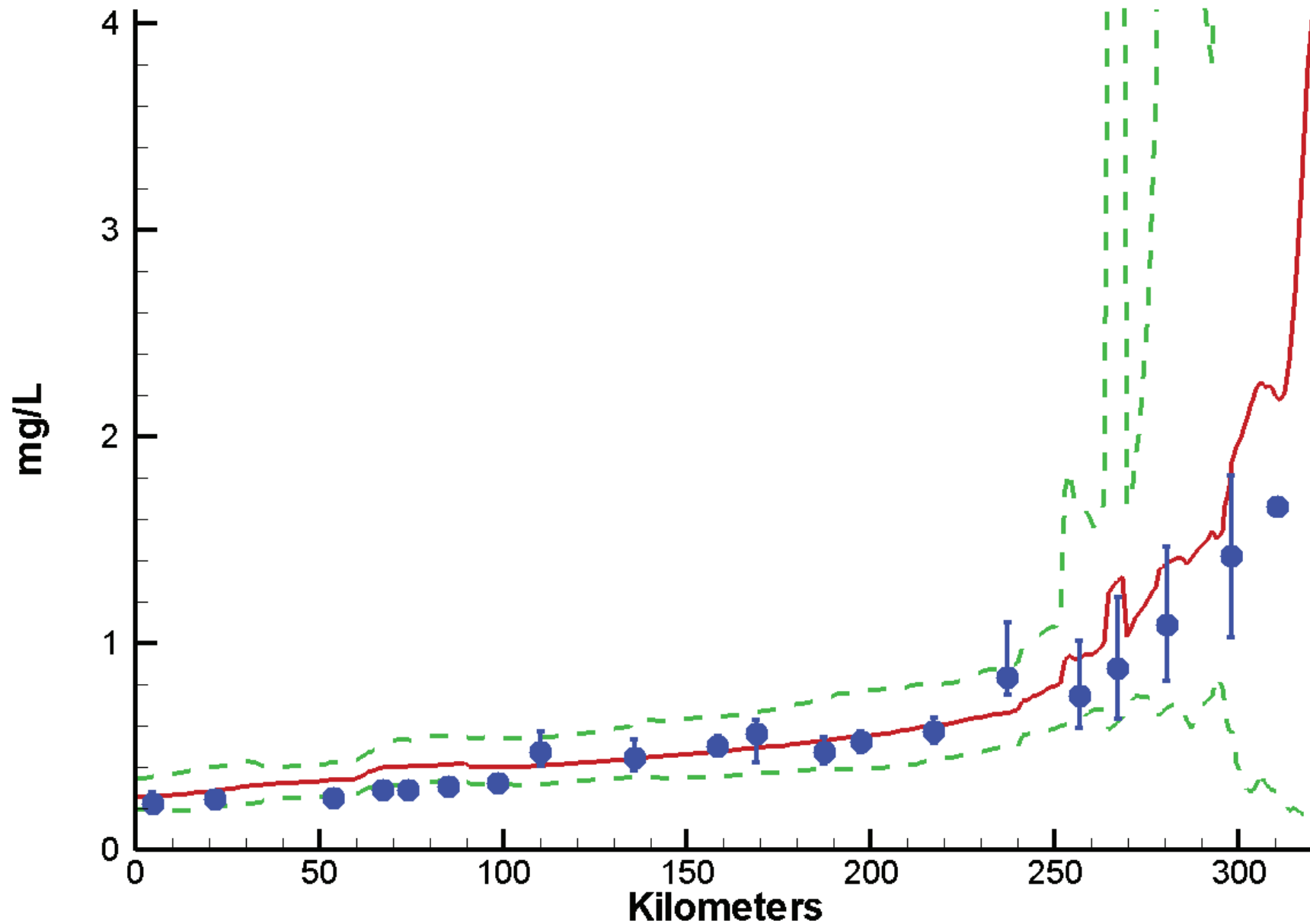


Mainstem Bay Ches2015 Run139

Surface Salinity Winter 1999

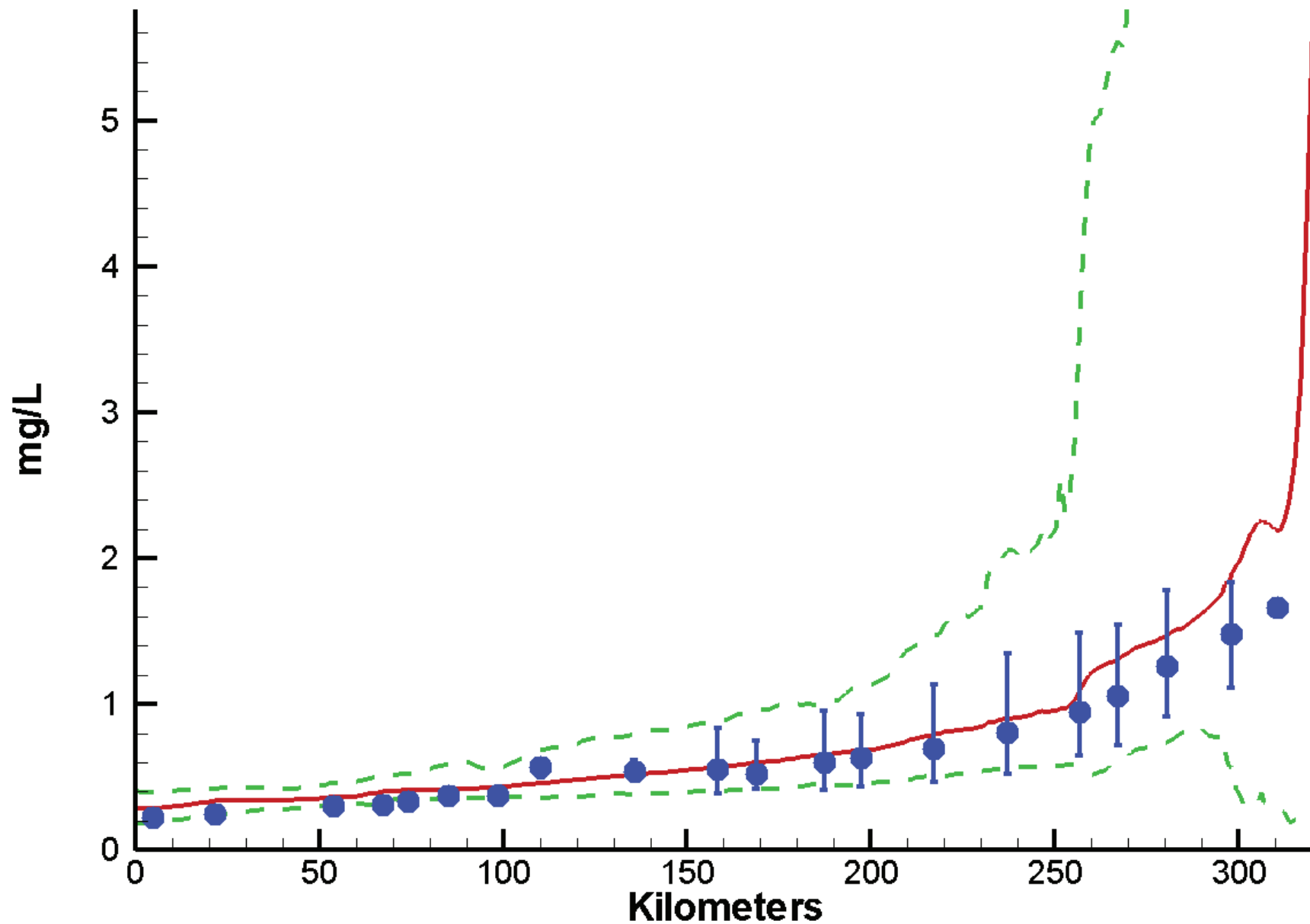


Mainstem Bay Ches2015 Run139 Bottom Total Nitrogen Winter 1999



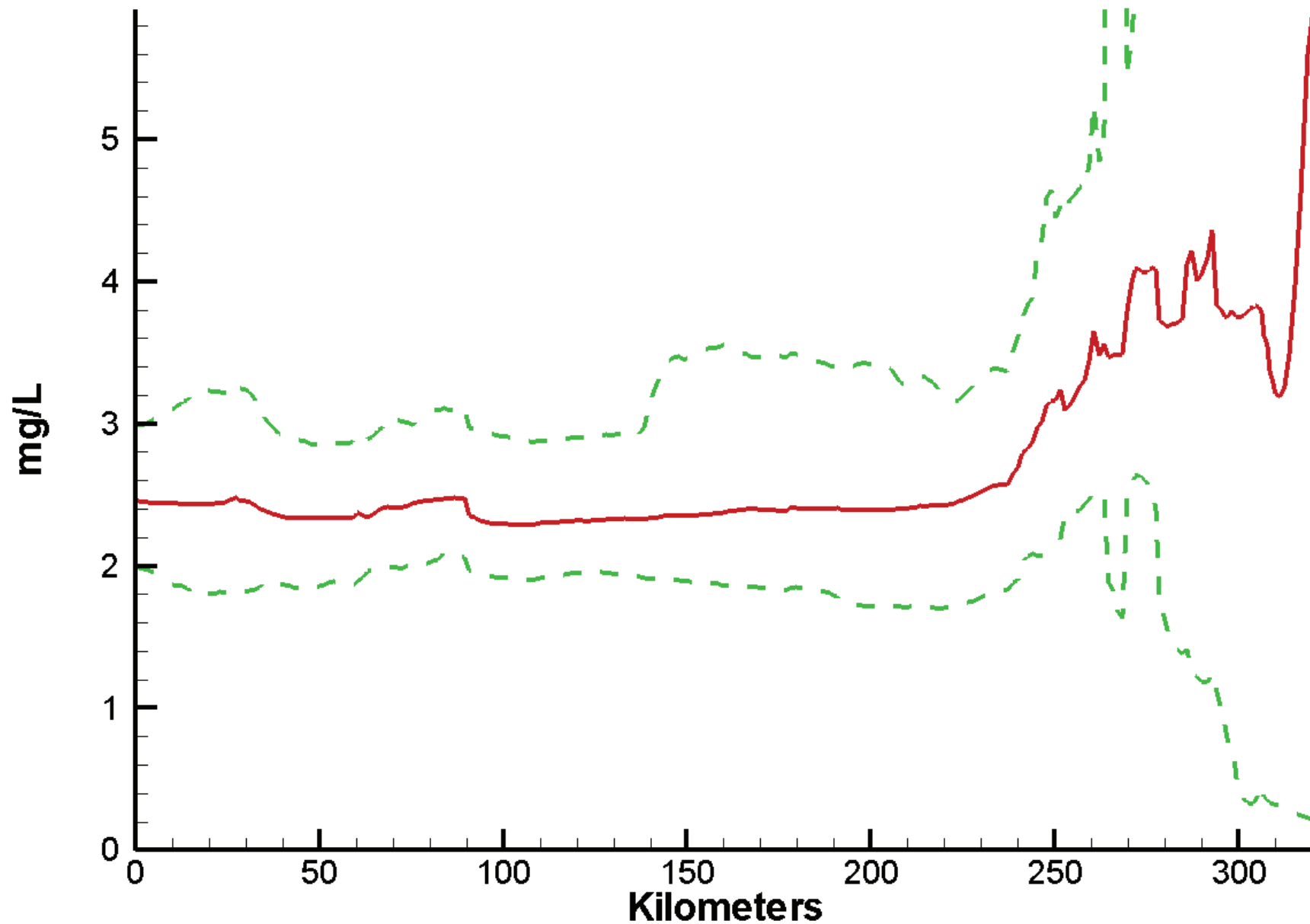
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Surface Total Nitrogen Winter 1999



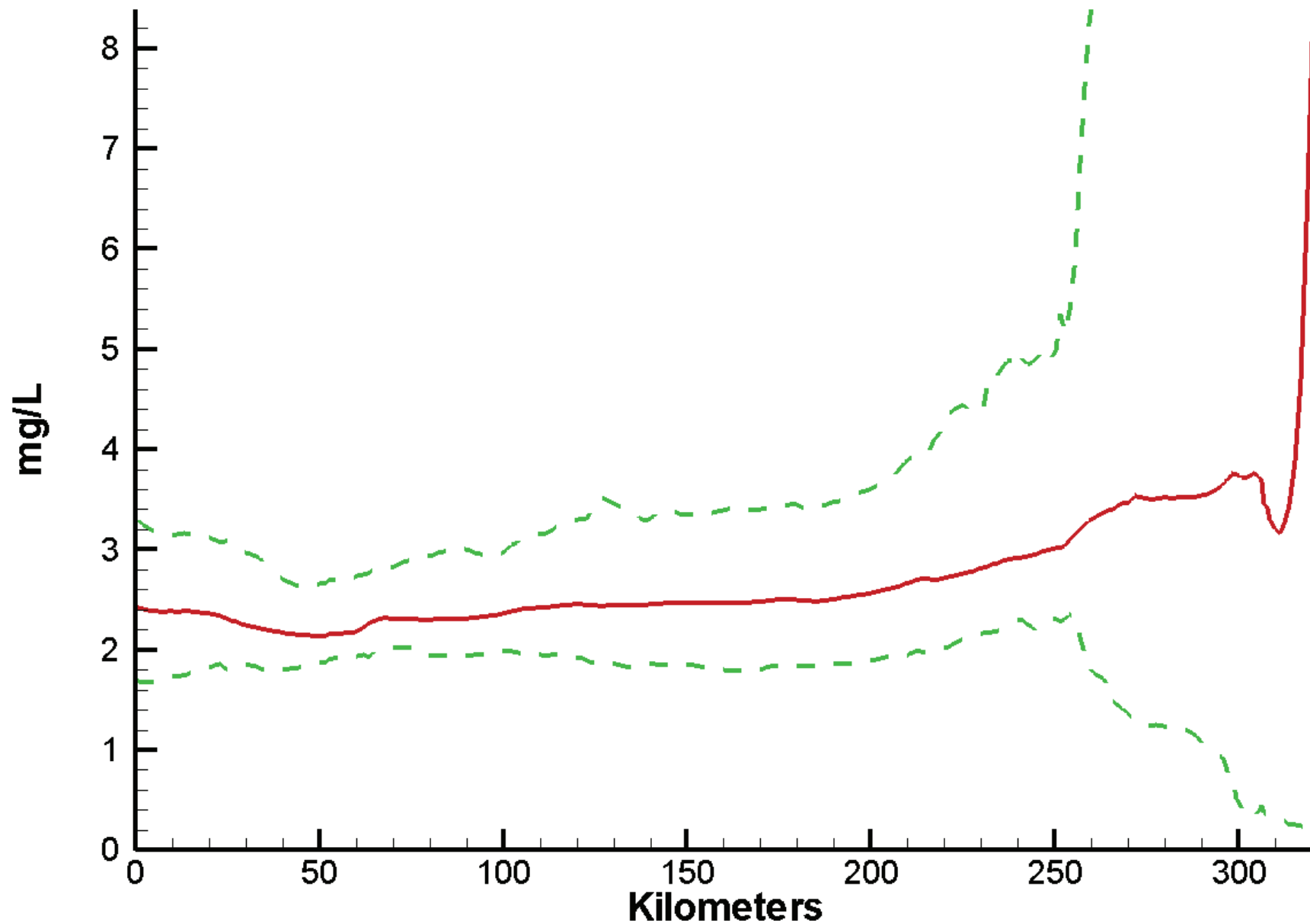
Mainstem Bay Ches2015 Run139

Bottom Total Organic Carbon Winter 1999



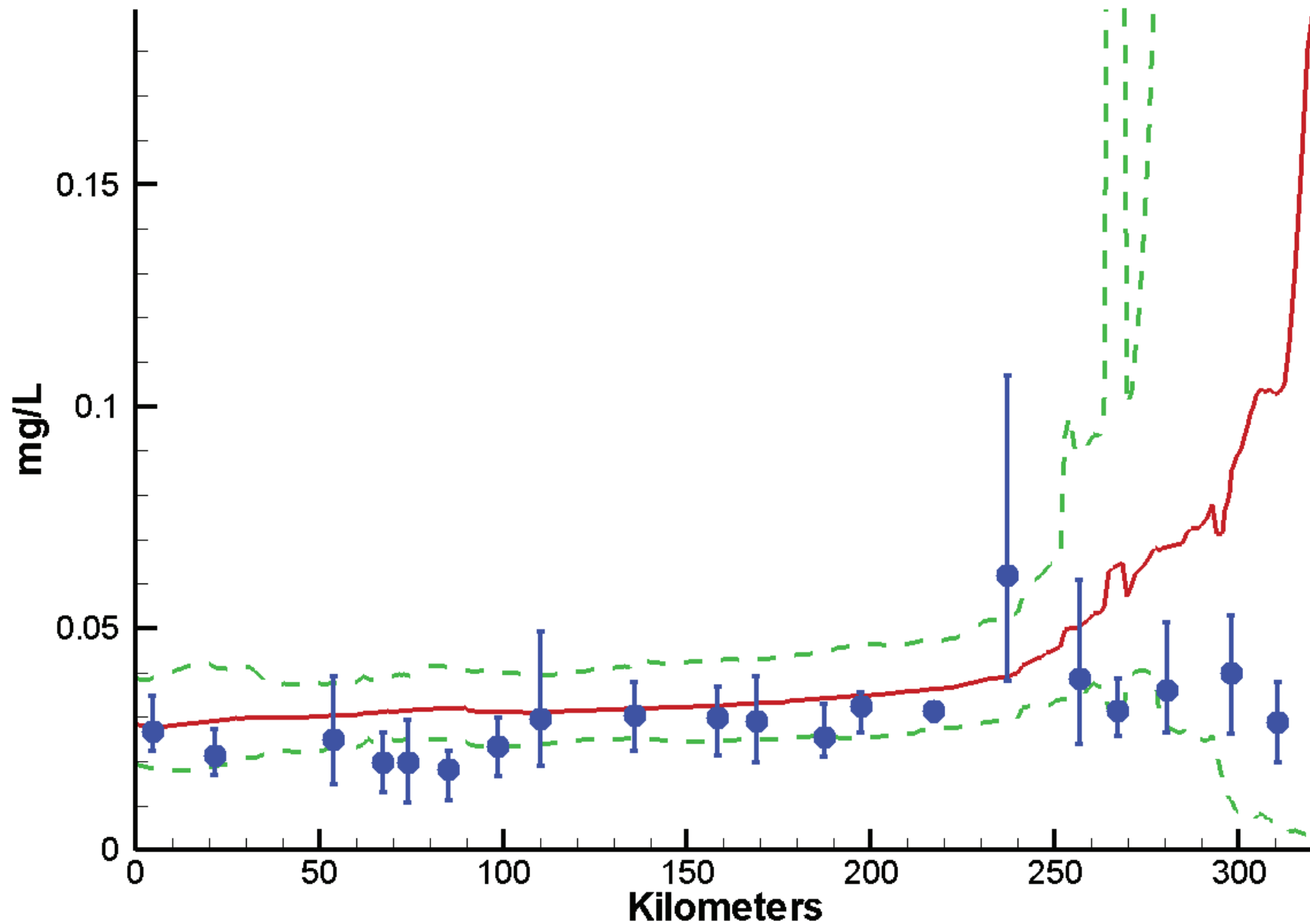
Mainstem Bay Ches2015 Run139

Surface Total Organic Carbon Winter 1999



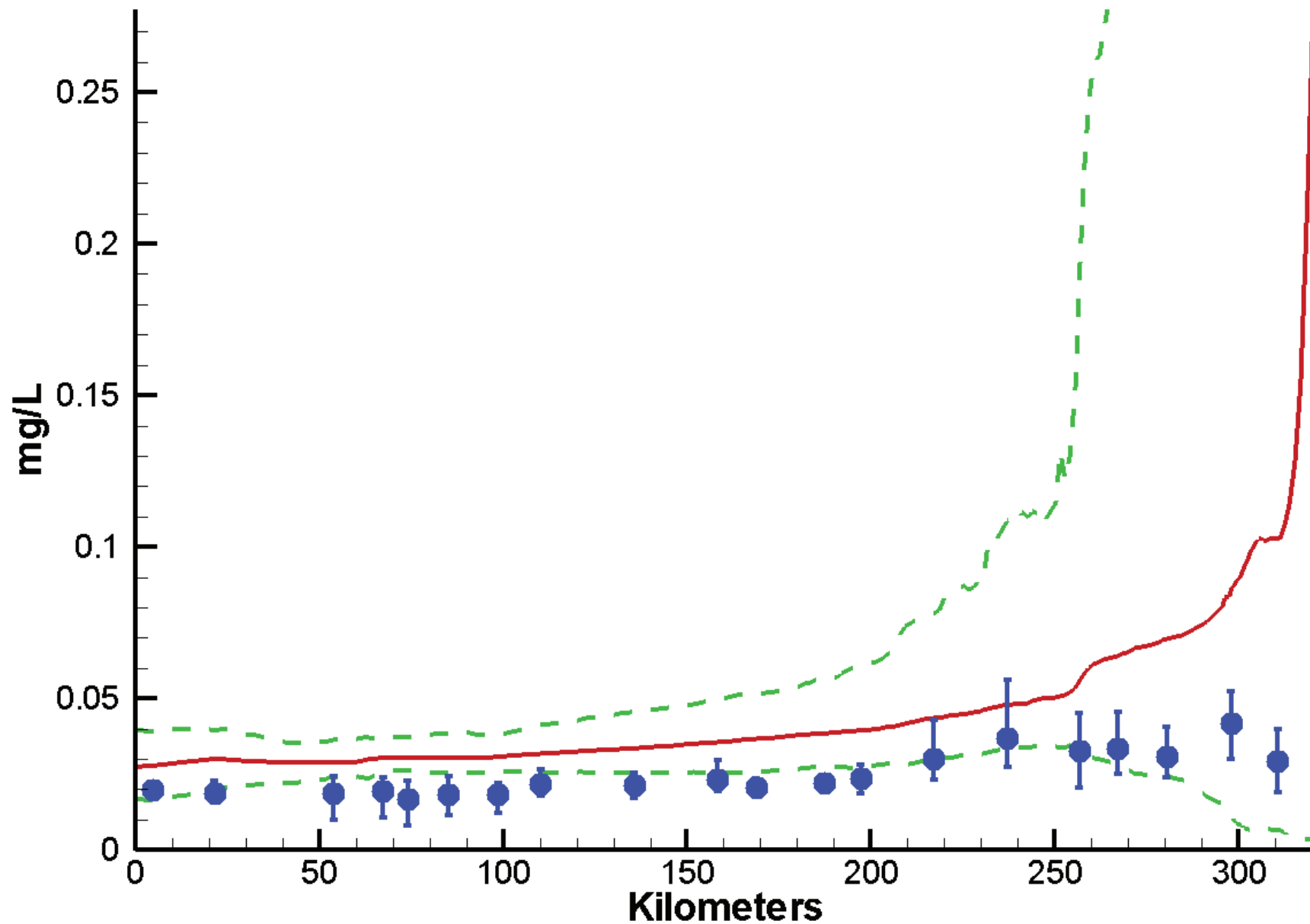
Mainstem Bay Ches2015 Run139

Bottom Total Phosphorus Winter 1999



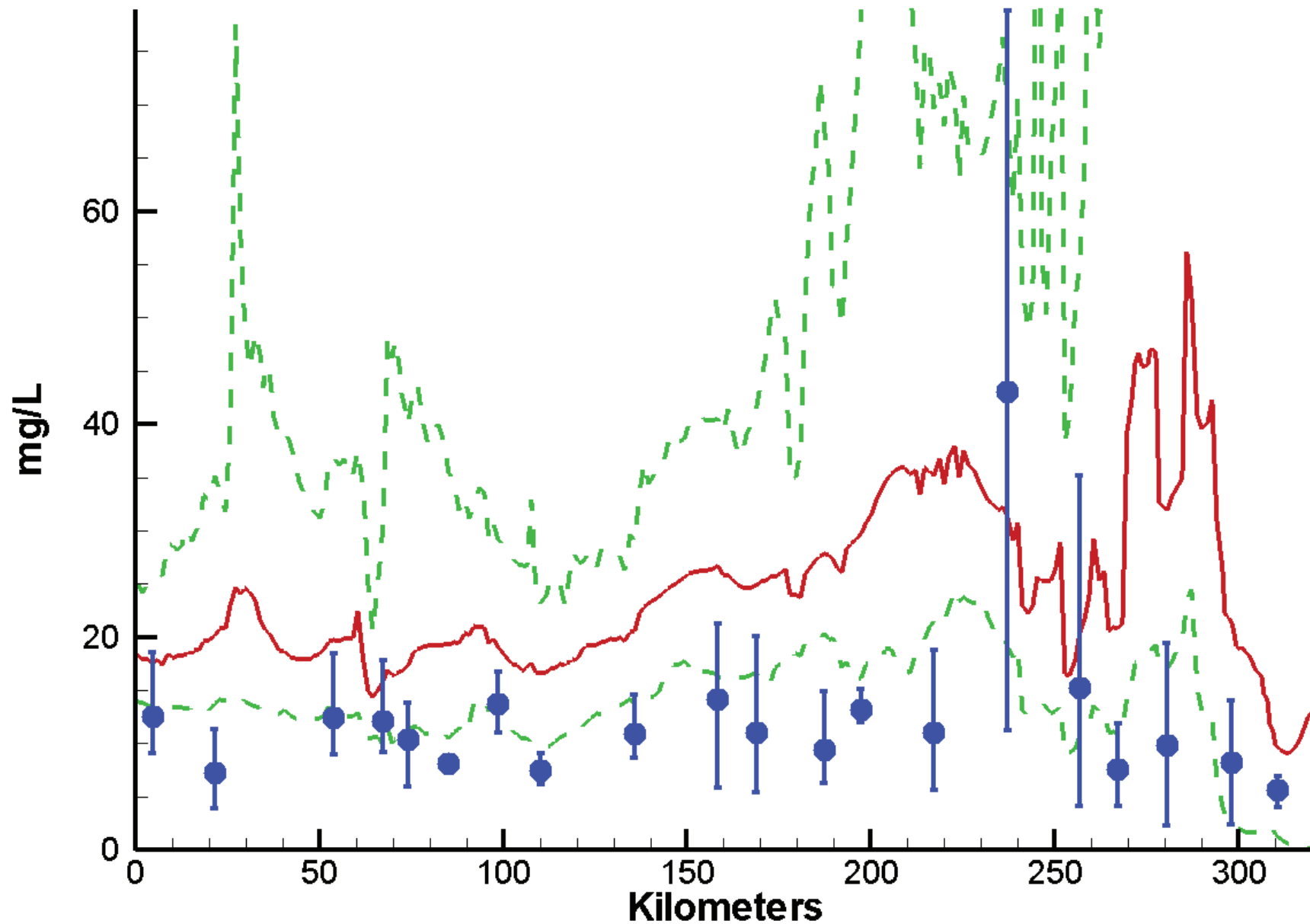
Mainstem Bay Ches2015 Run139

Surface Total Phosphorus Winter 1999



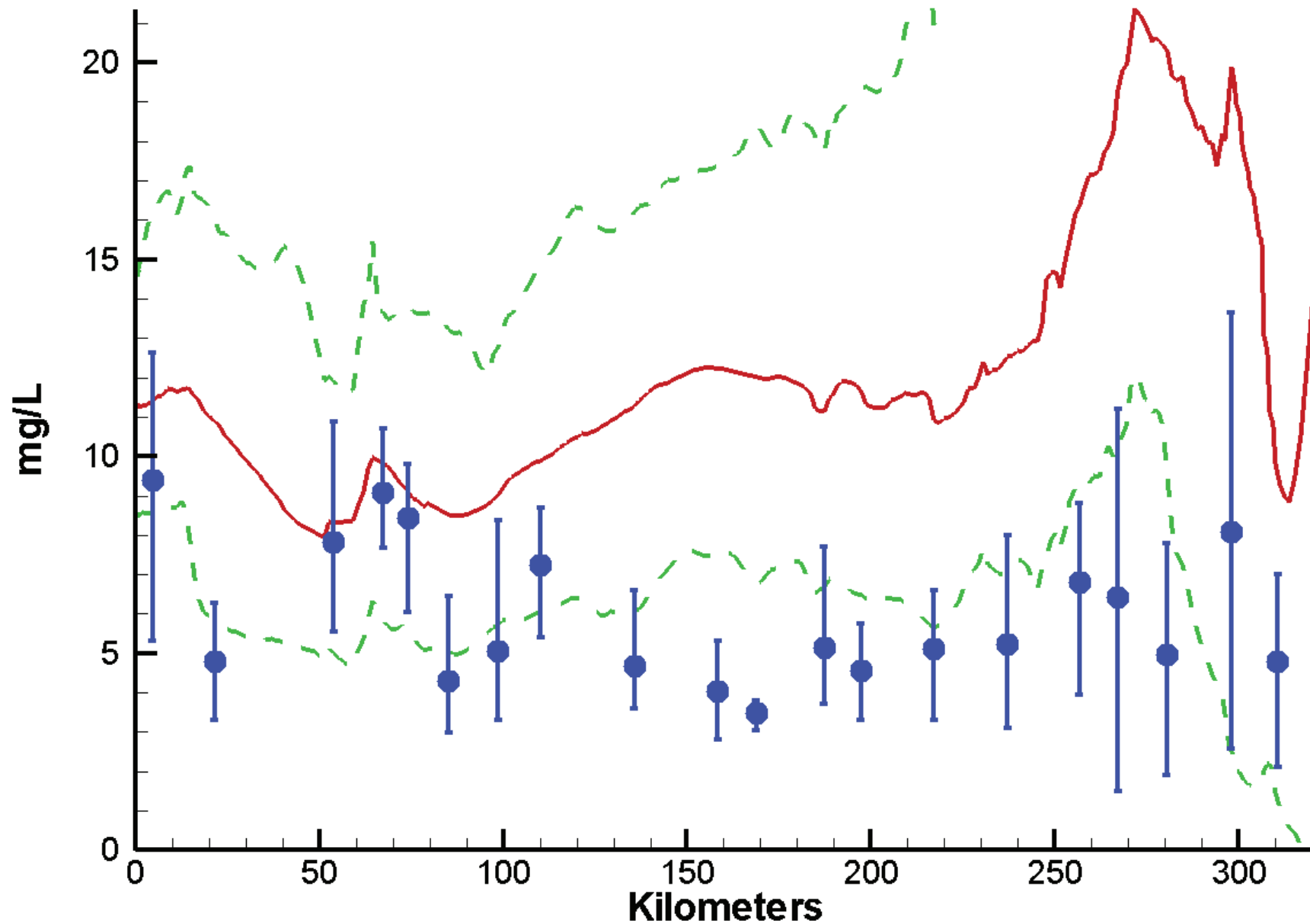
Mainstem Bay Ches2015 Run139

Bottom Total Suspended Solids Winter 1999



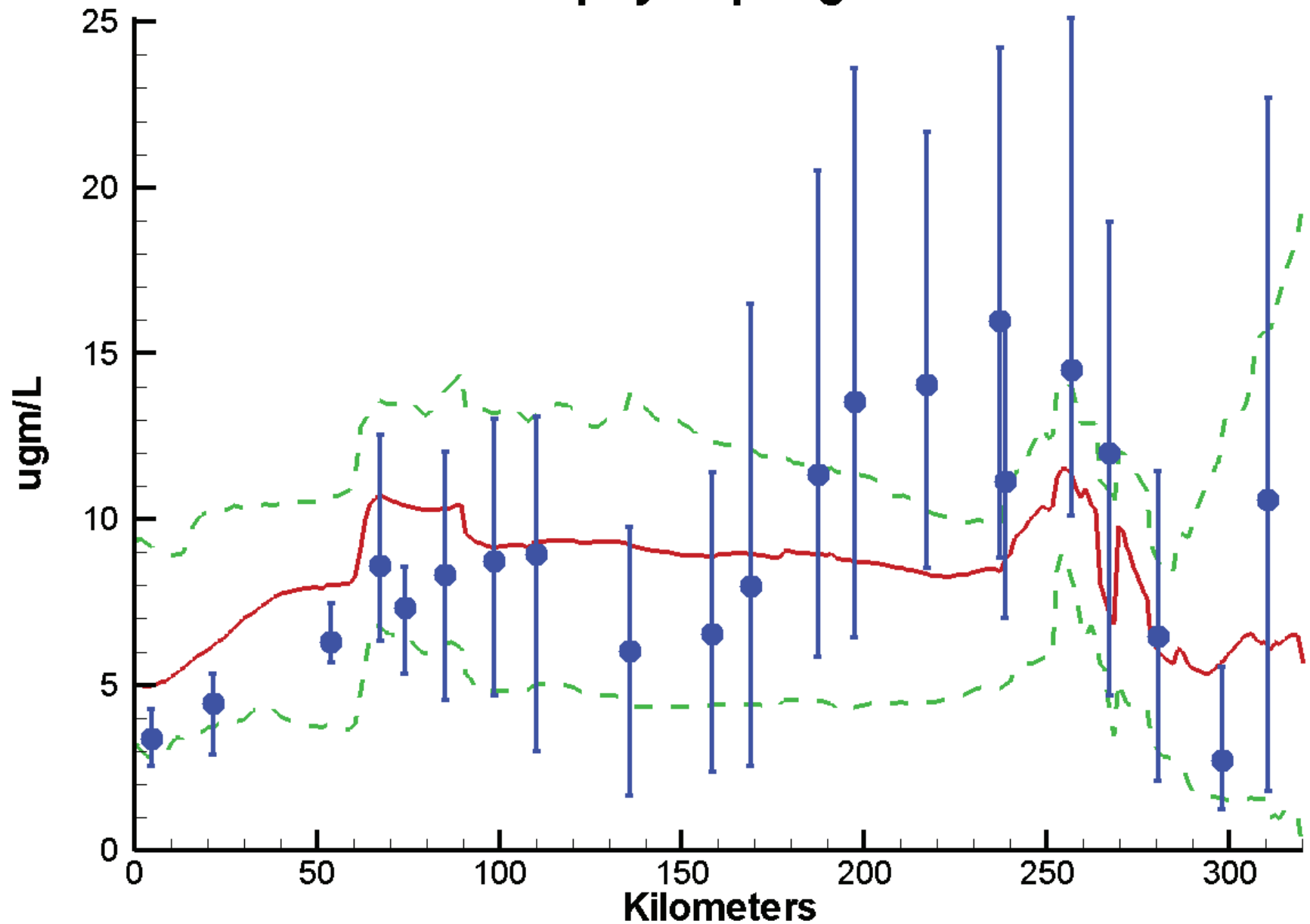
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Surface Total Suspended Solids Winter 1999



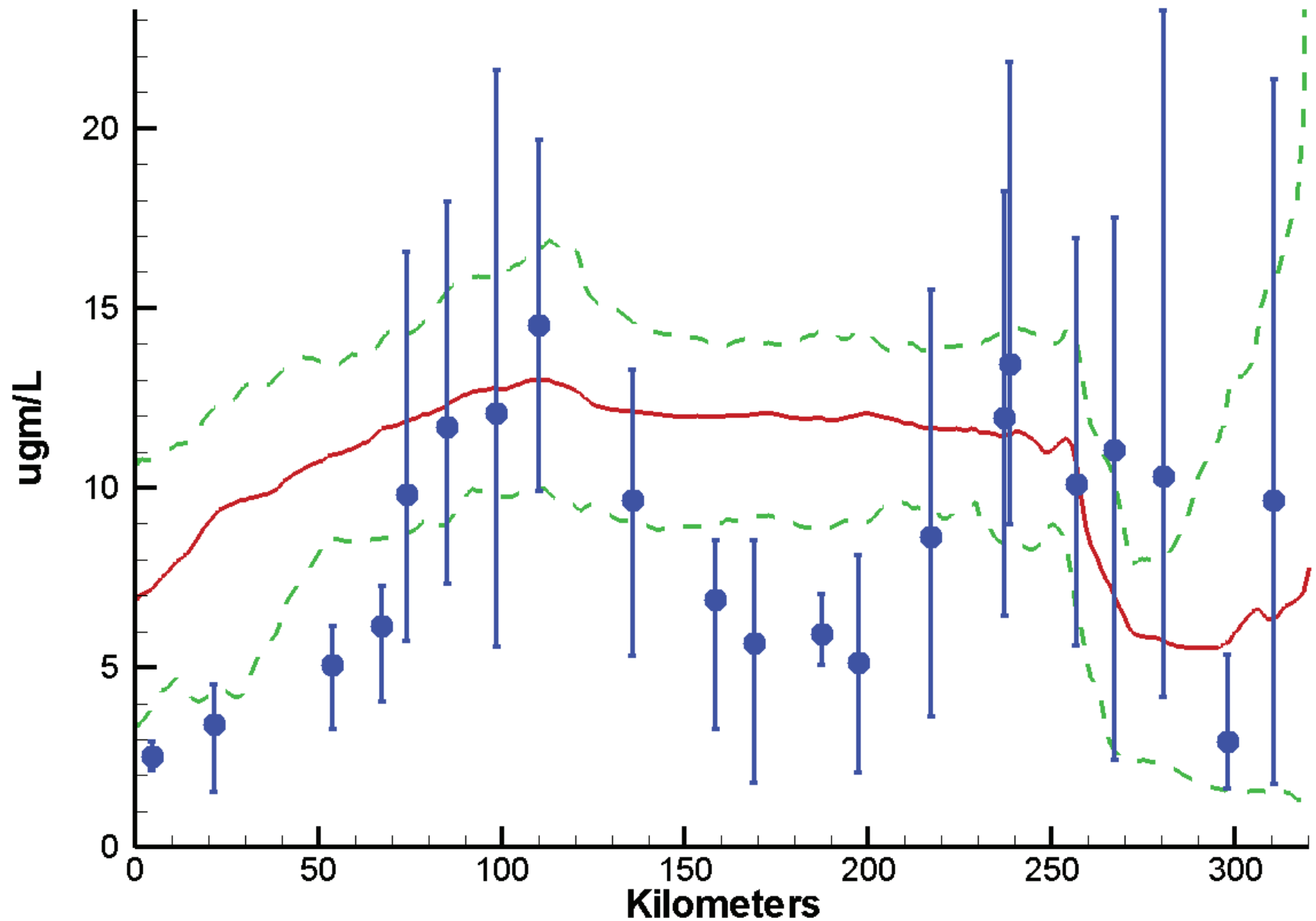
Mainstem Bay Ches2015 Run139

Bottom Chlorophyll Spring 1999



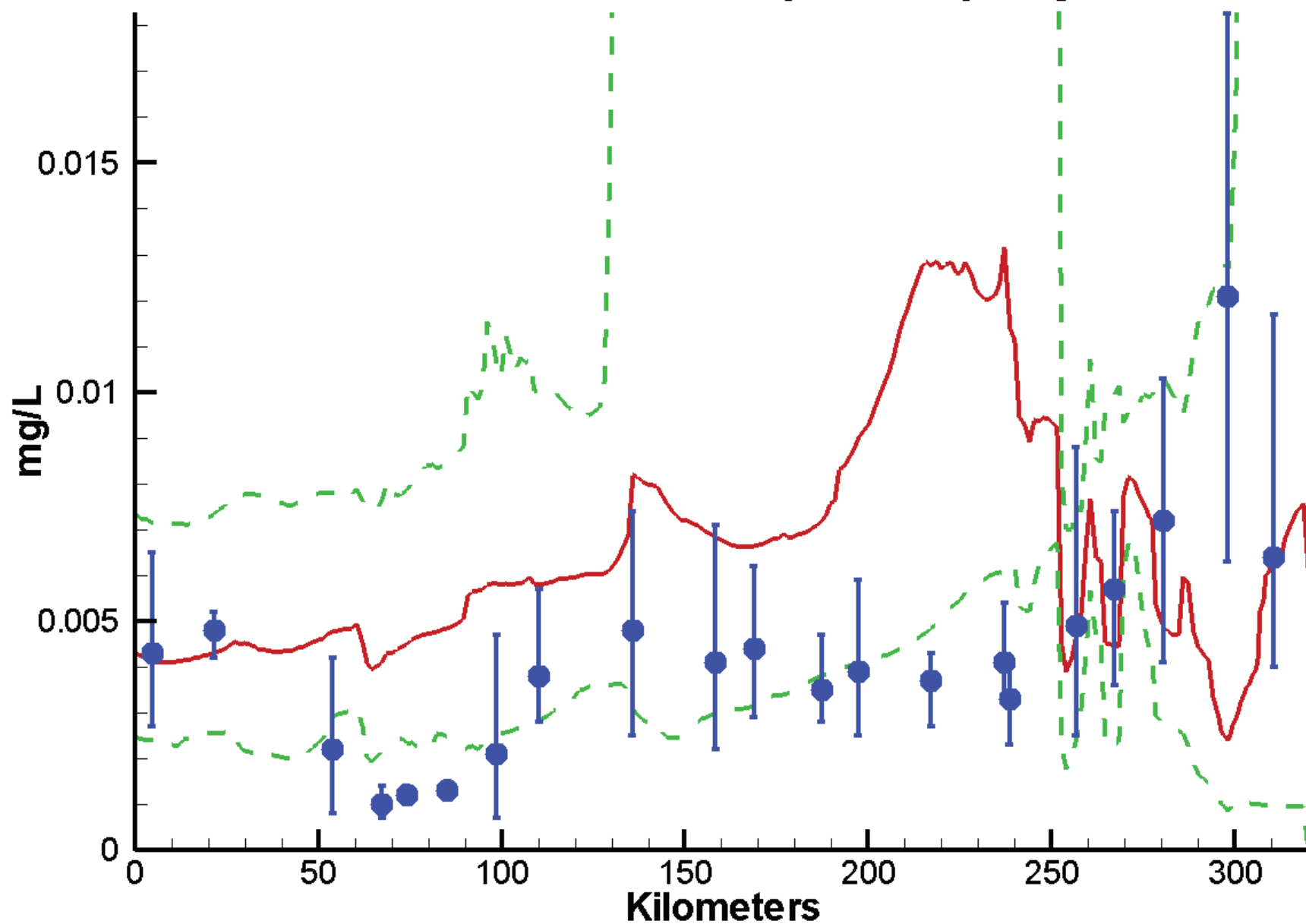
Mainstem Bay Ches2015 Run139

Surface Chlorophyll Spring 1999



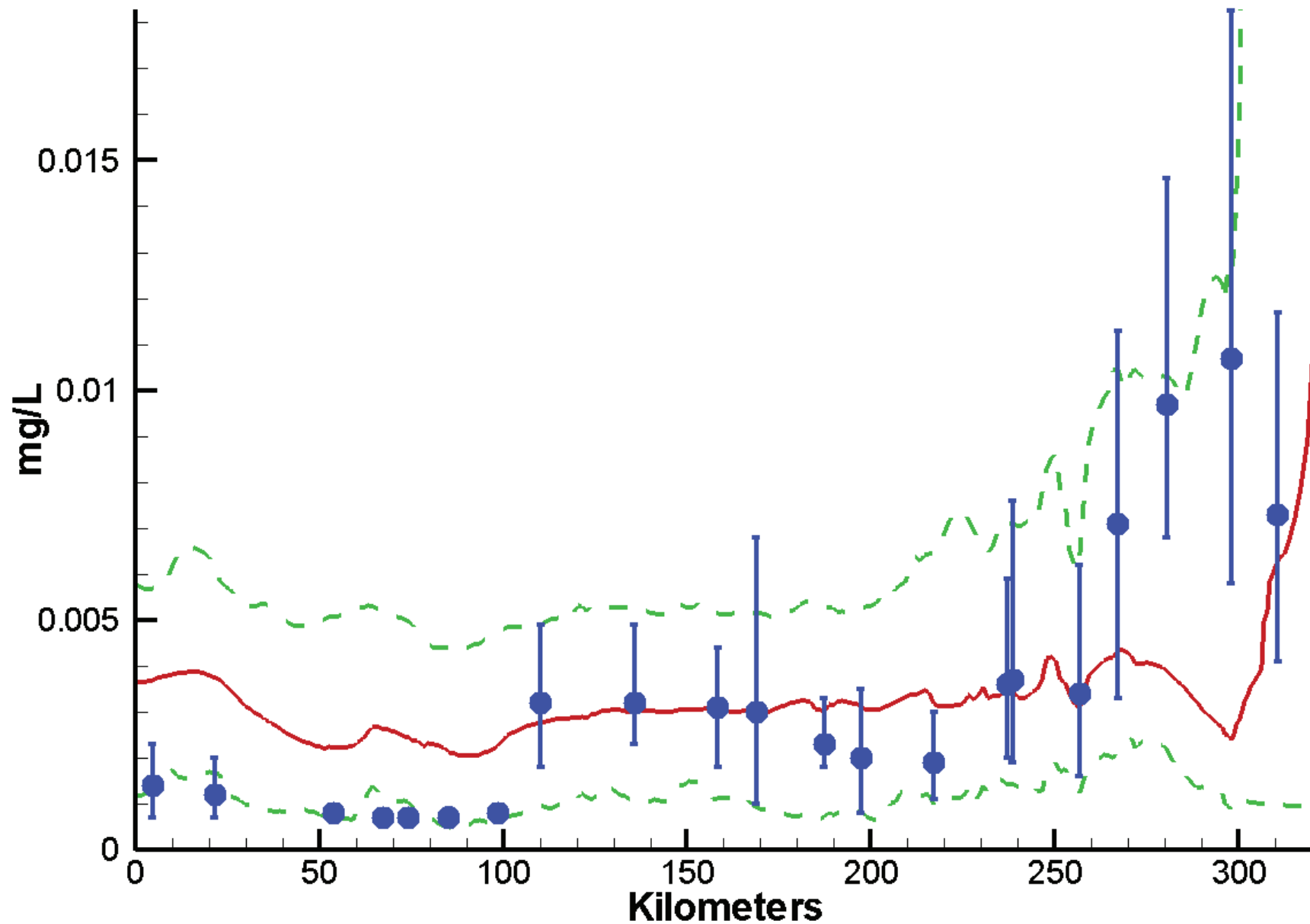
Mainstem Bay Ches2015 Run139

Bottom Dissolved Phosphate Spring 1999



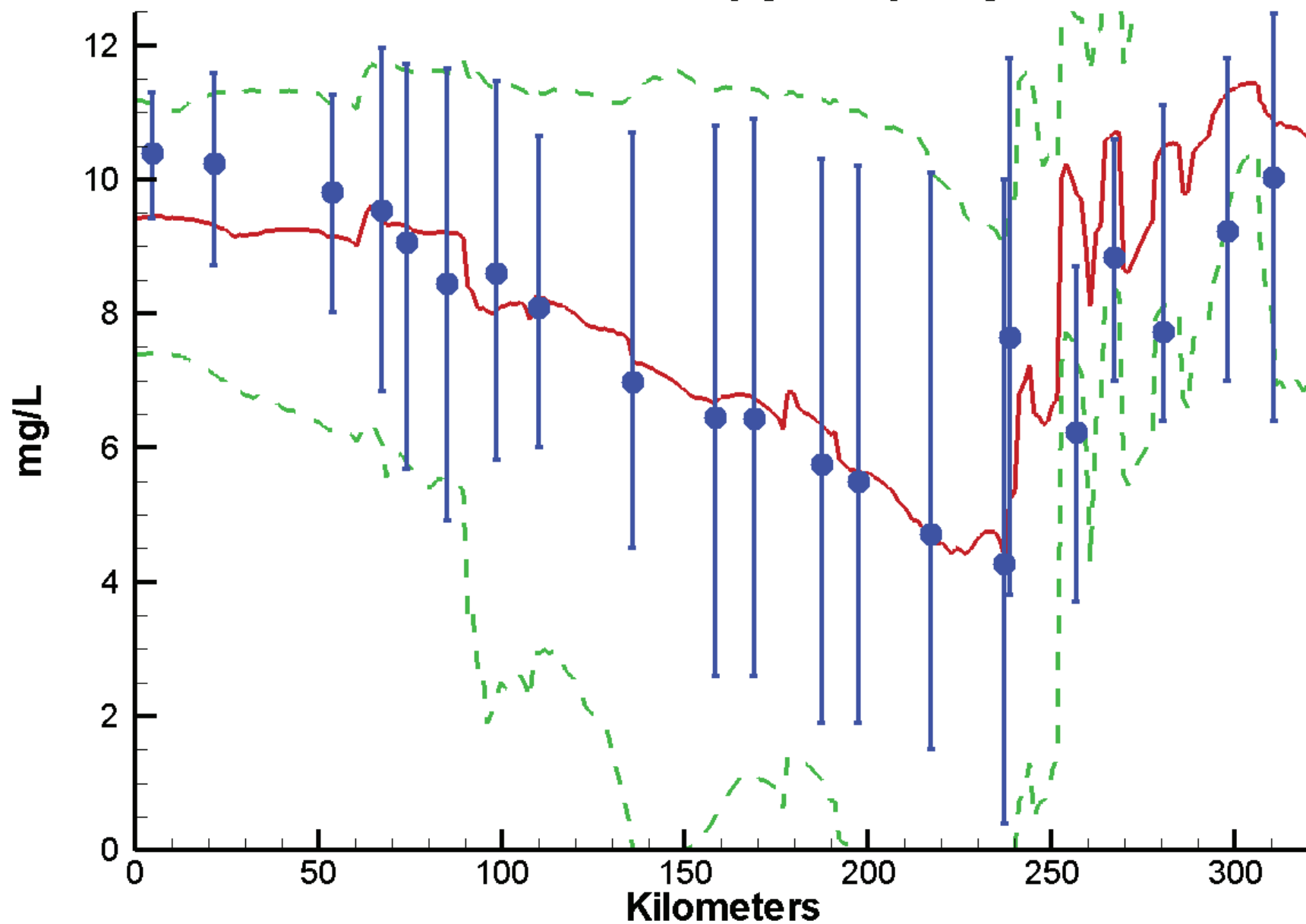
Mainstem Bay Ches2015 Run139

Surface Dissolved Phosphate Spring 1999



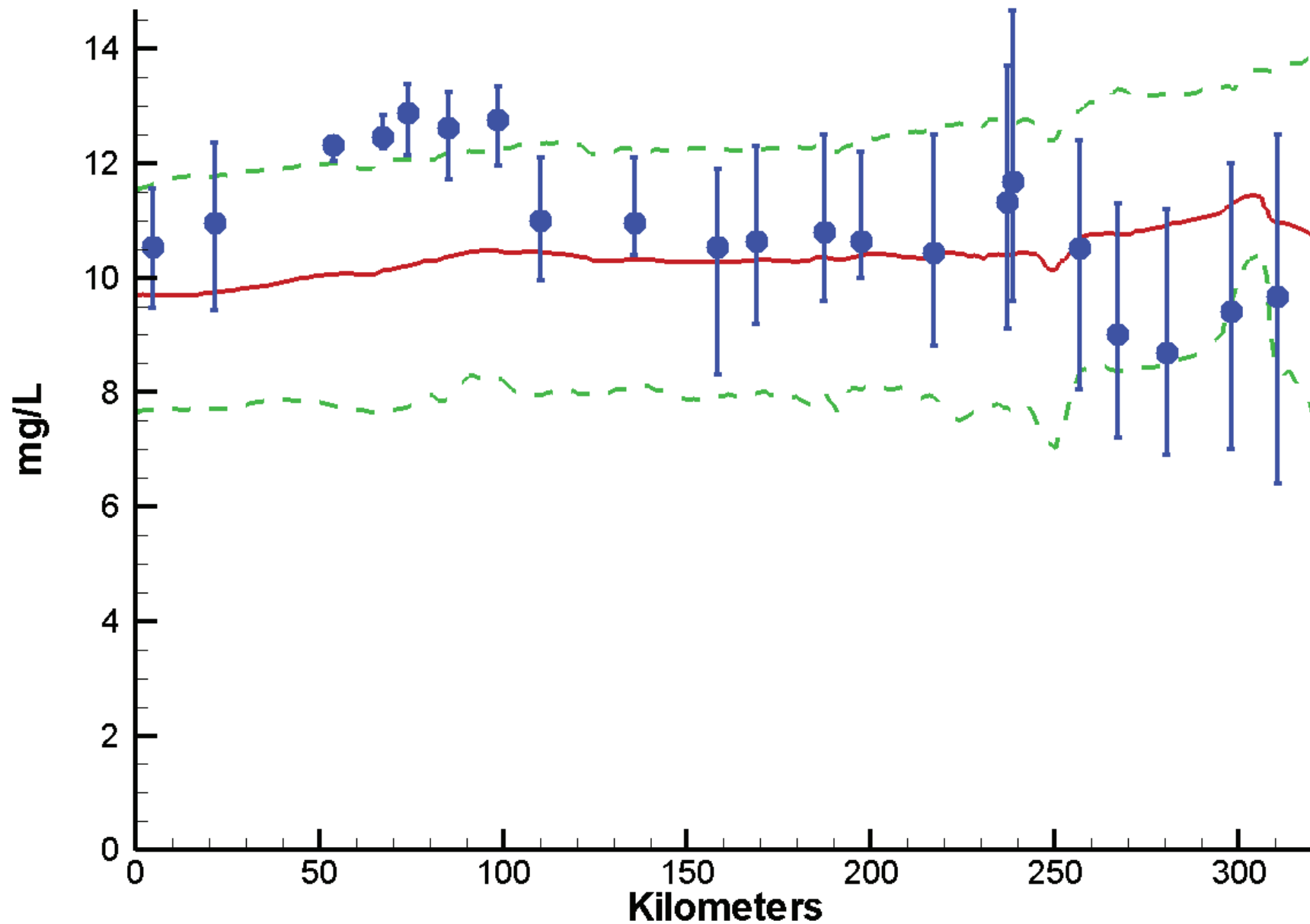
Mainstem Bay Ches2015 Run139

Bottom Dissolved Oxygen Spring 1999



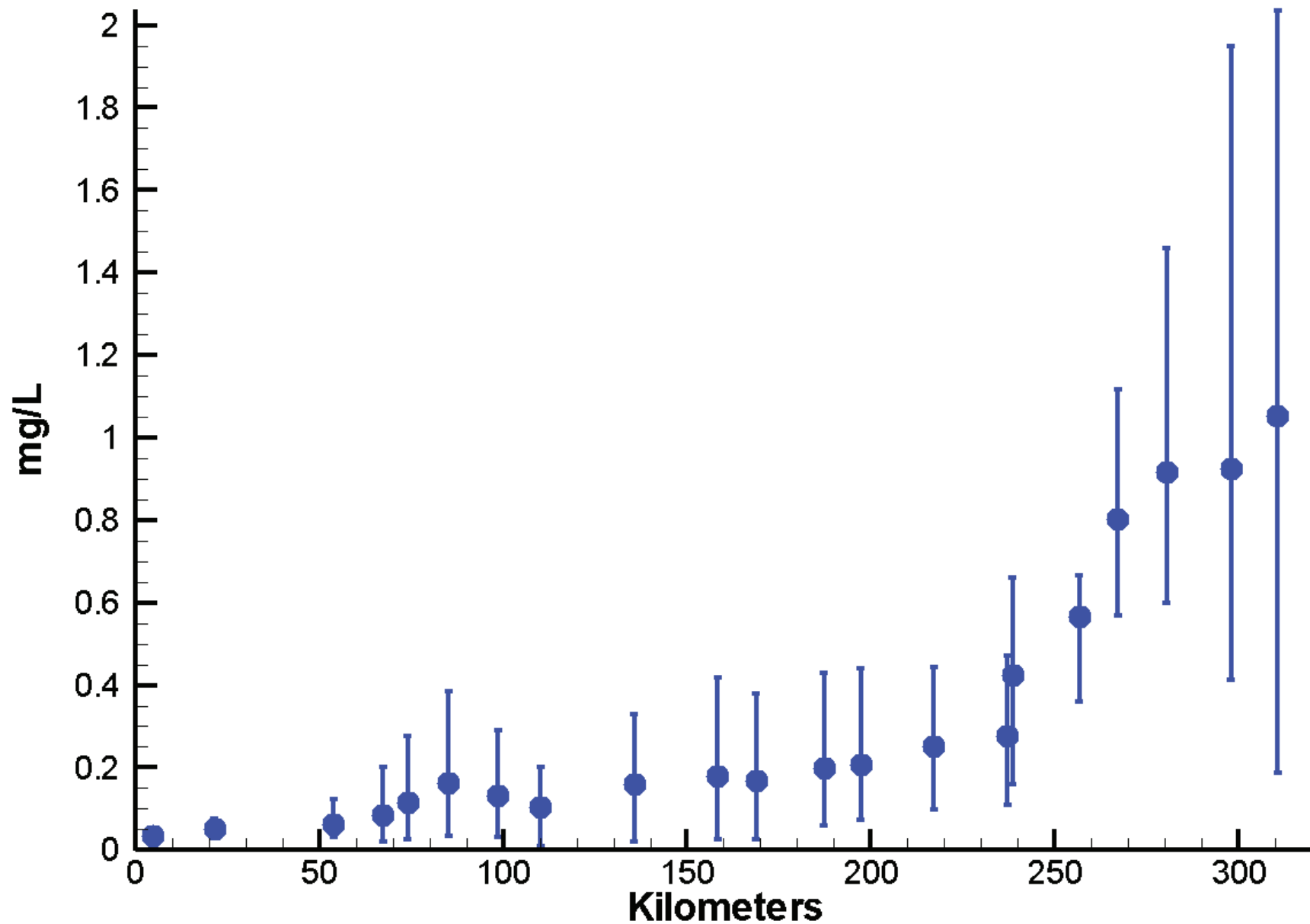
Mainstem Bay Ches2015 Run139

Surface Dissolved Oxygen Spring 1999



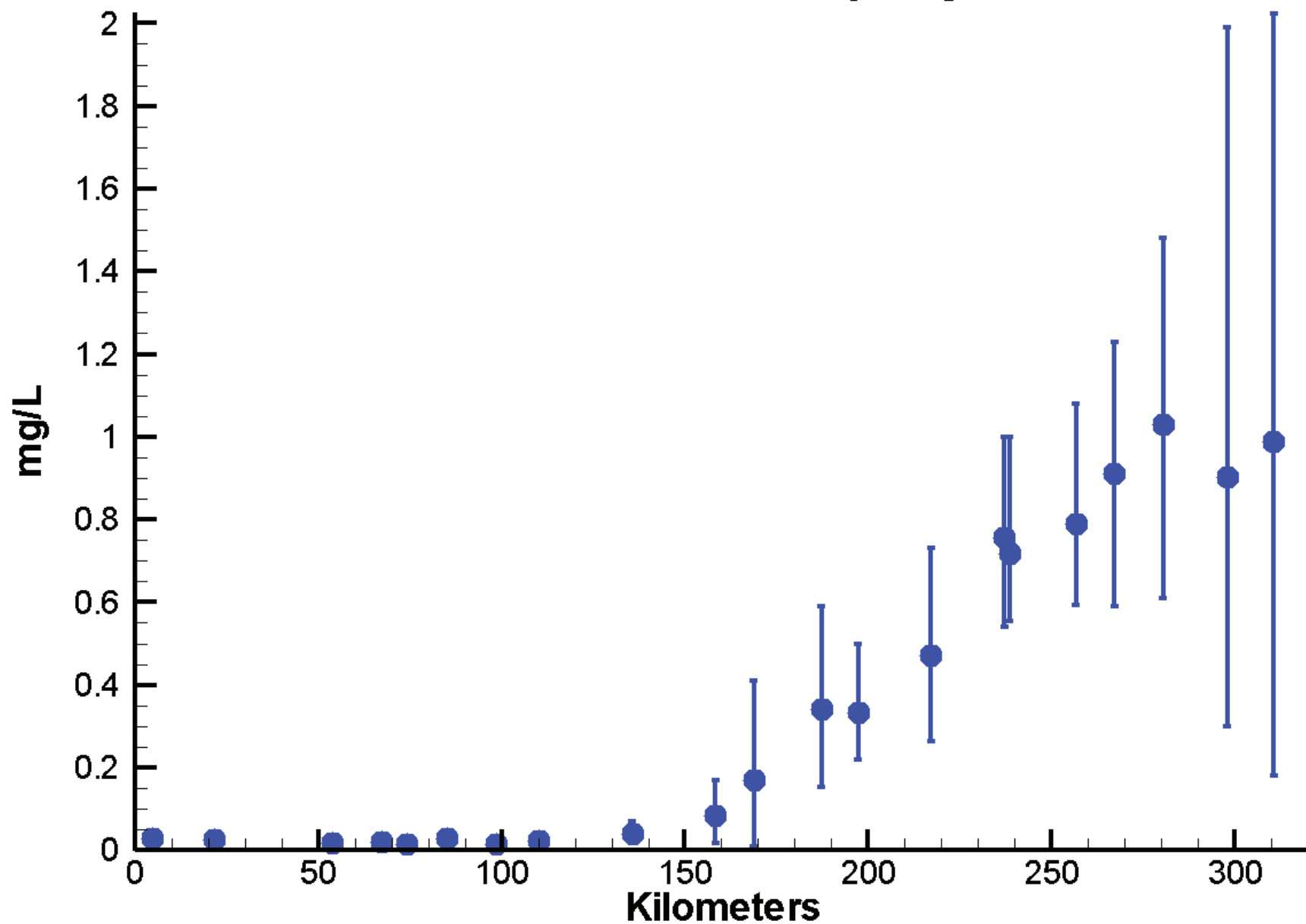
Mainstem Bay Ches2015 Run139

Bottom Dissolved Silica Spring 1999



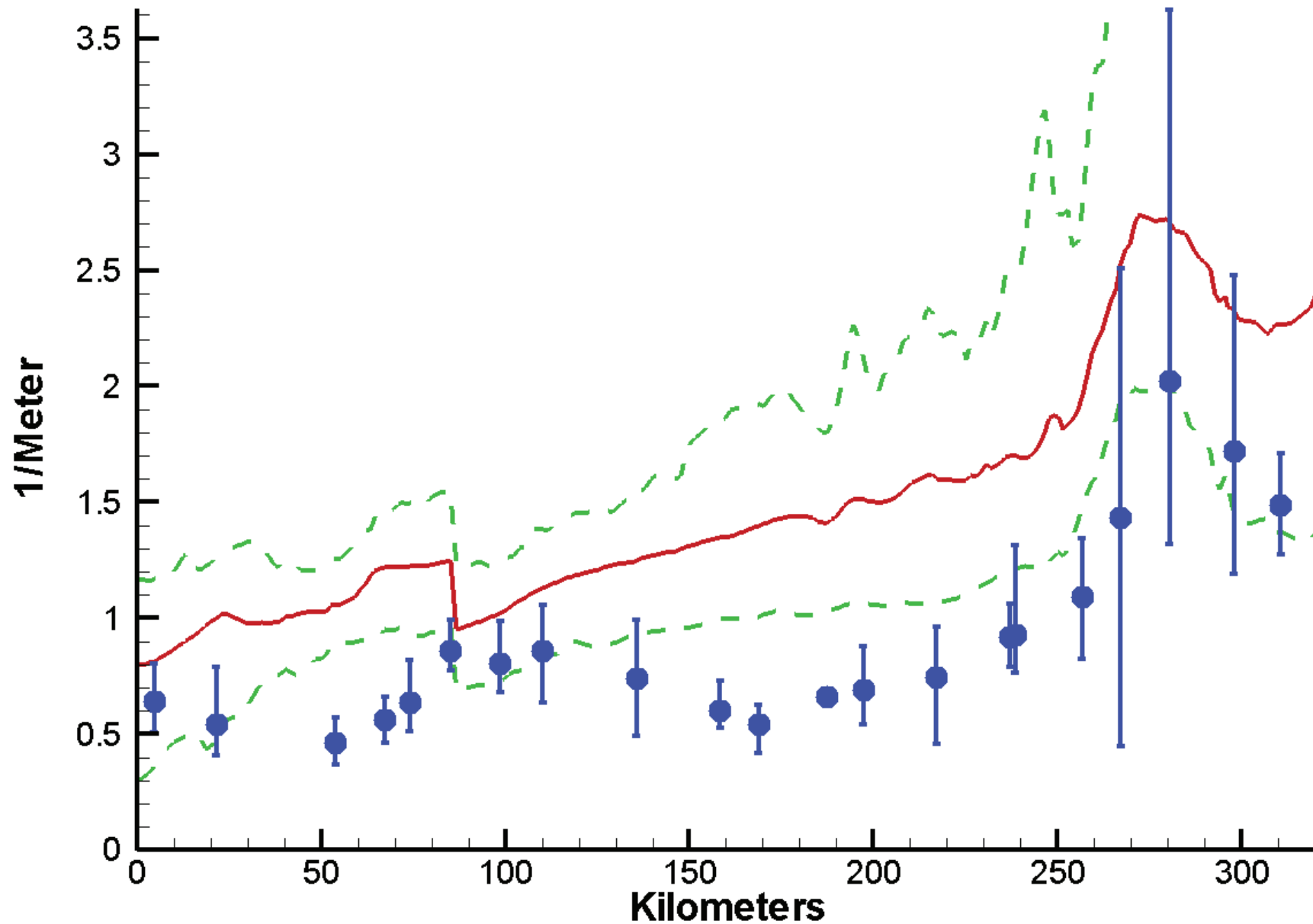
Mainstem Bay Ches2015 Run139

Surface Dissolved Silica Spring 1999



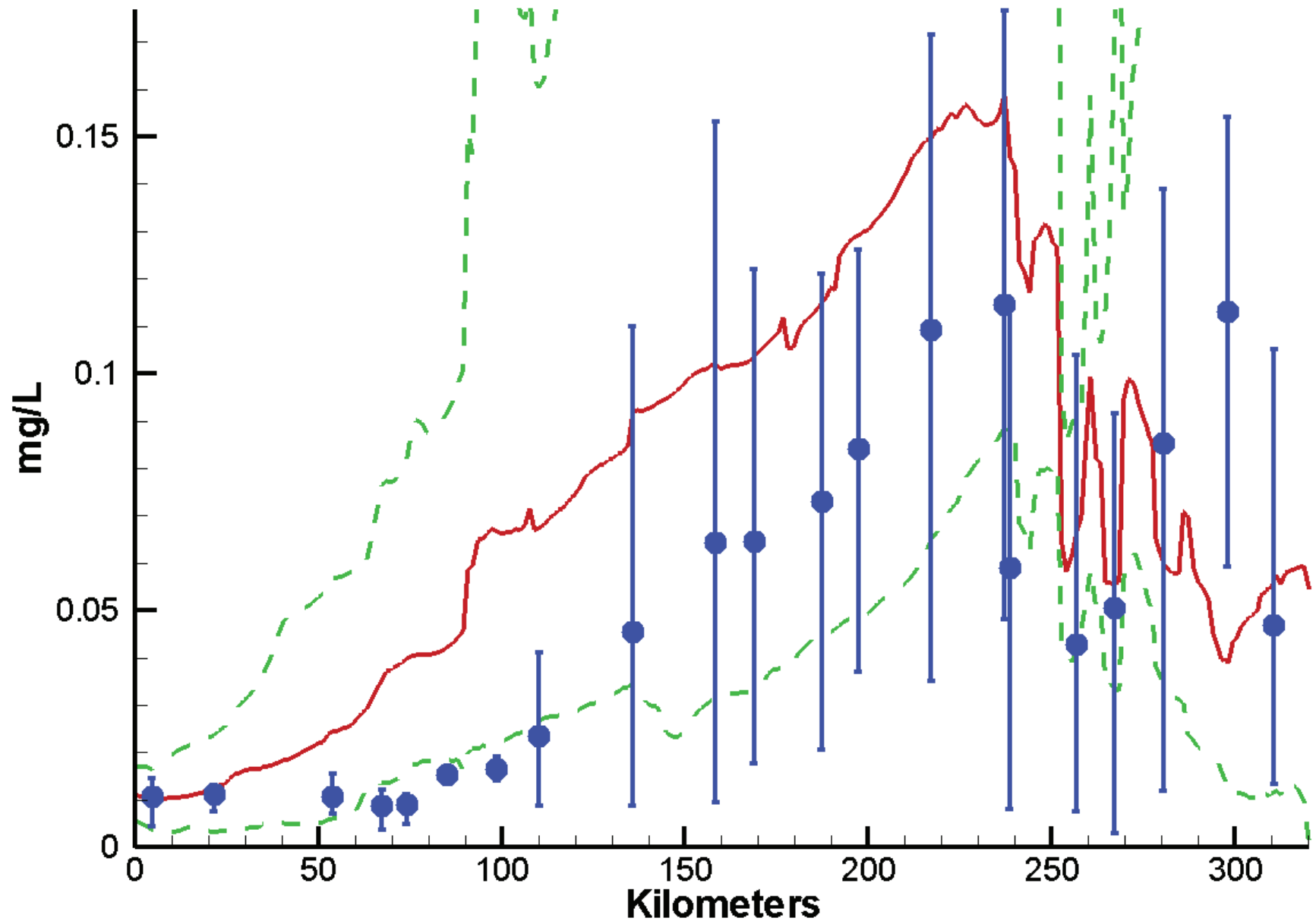
Mainstem Bay Ches2015 Run139

Surface Light Extinction Spring 1999



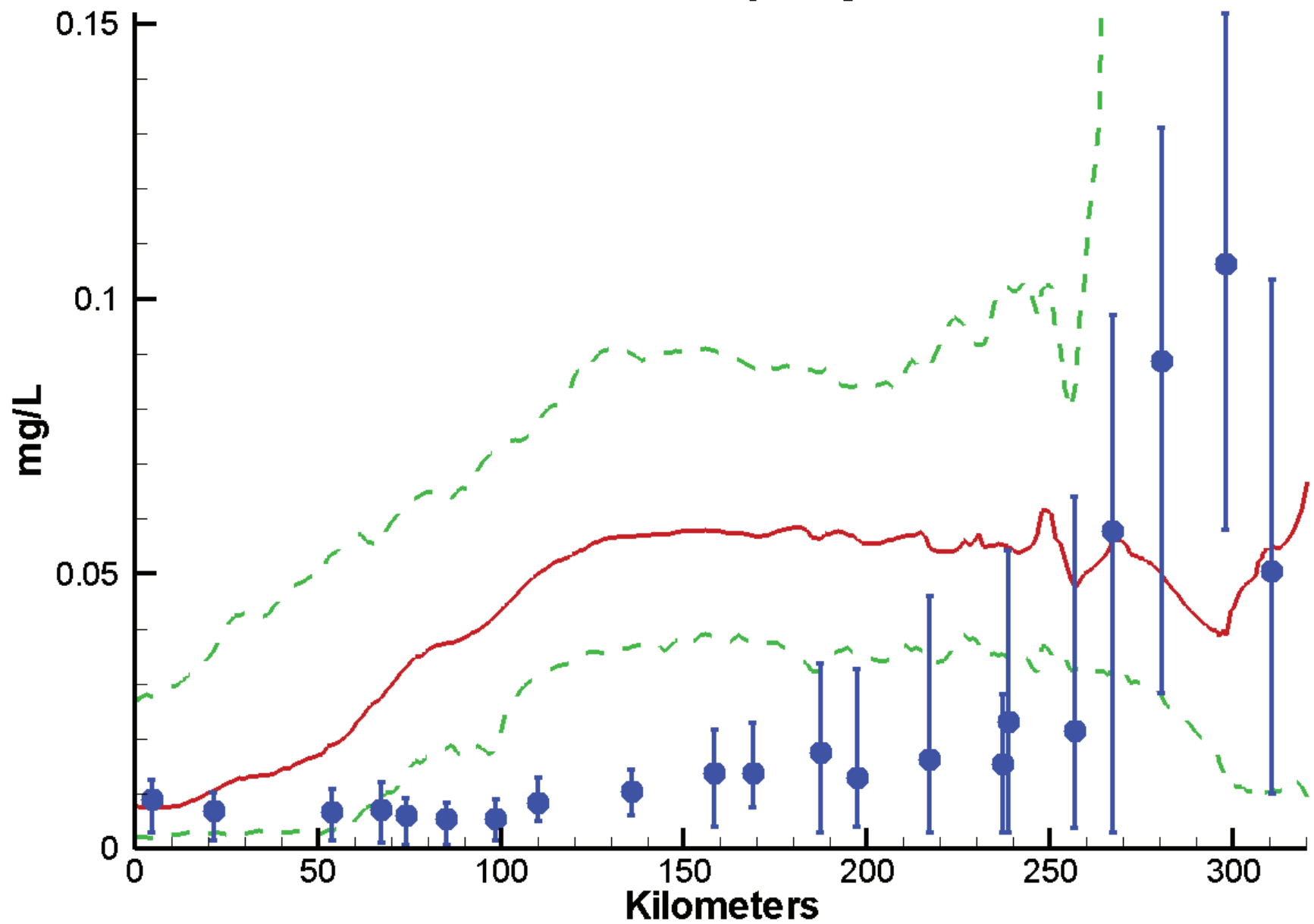
Mainstem Bay Ches2015 Run139

Bottom Ammonium Spring 1999



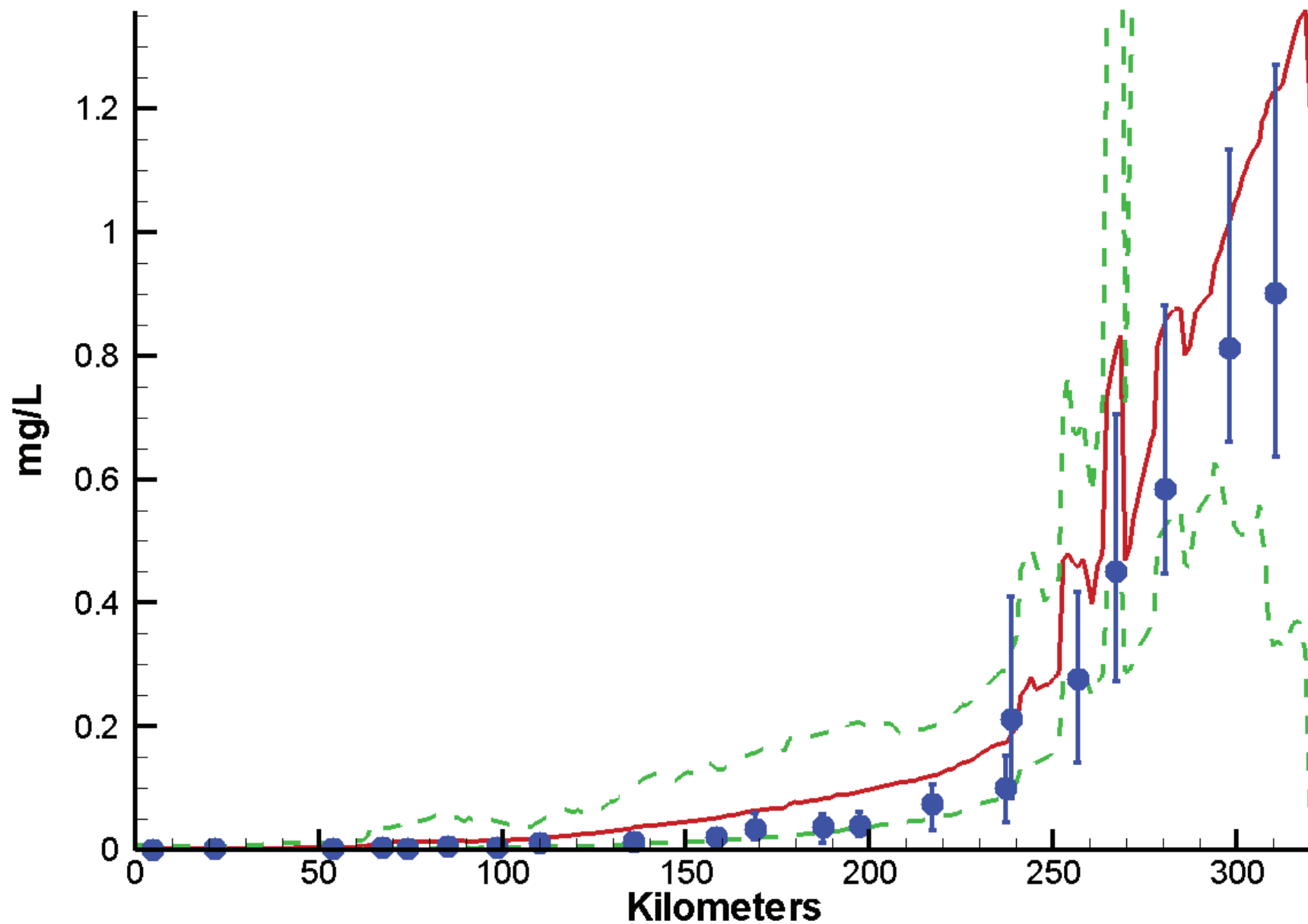
Mainstem Bay Ches2015 Run139

Surface Ammonium Spring 1999



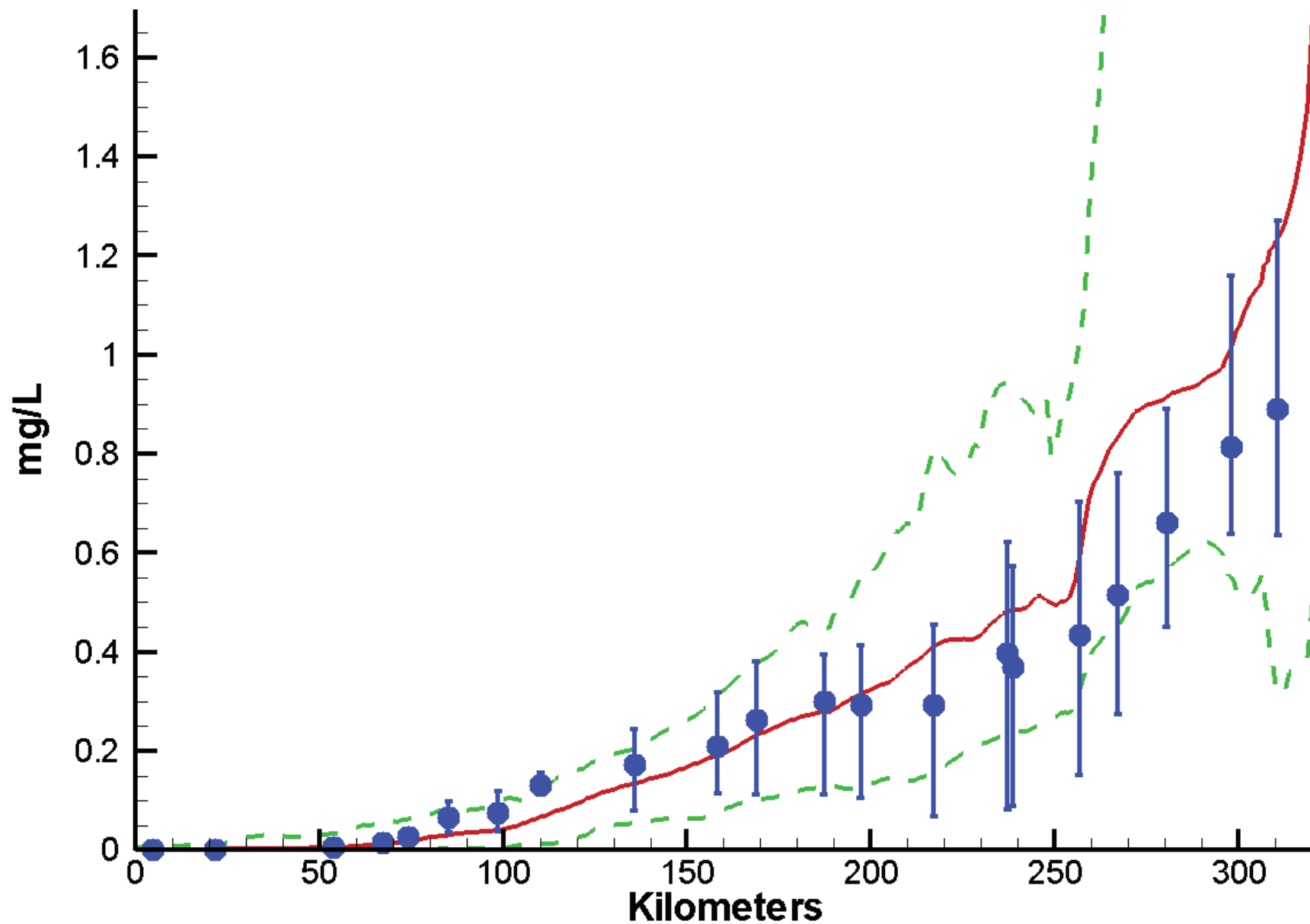
Mainstem Bay Ches2015 Run139

Bottom Nitrate Spring 1999

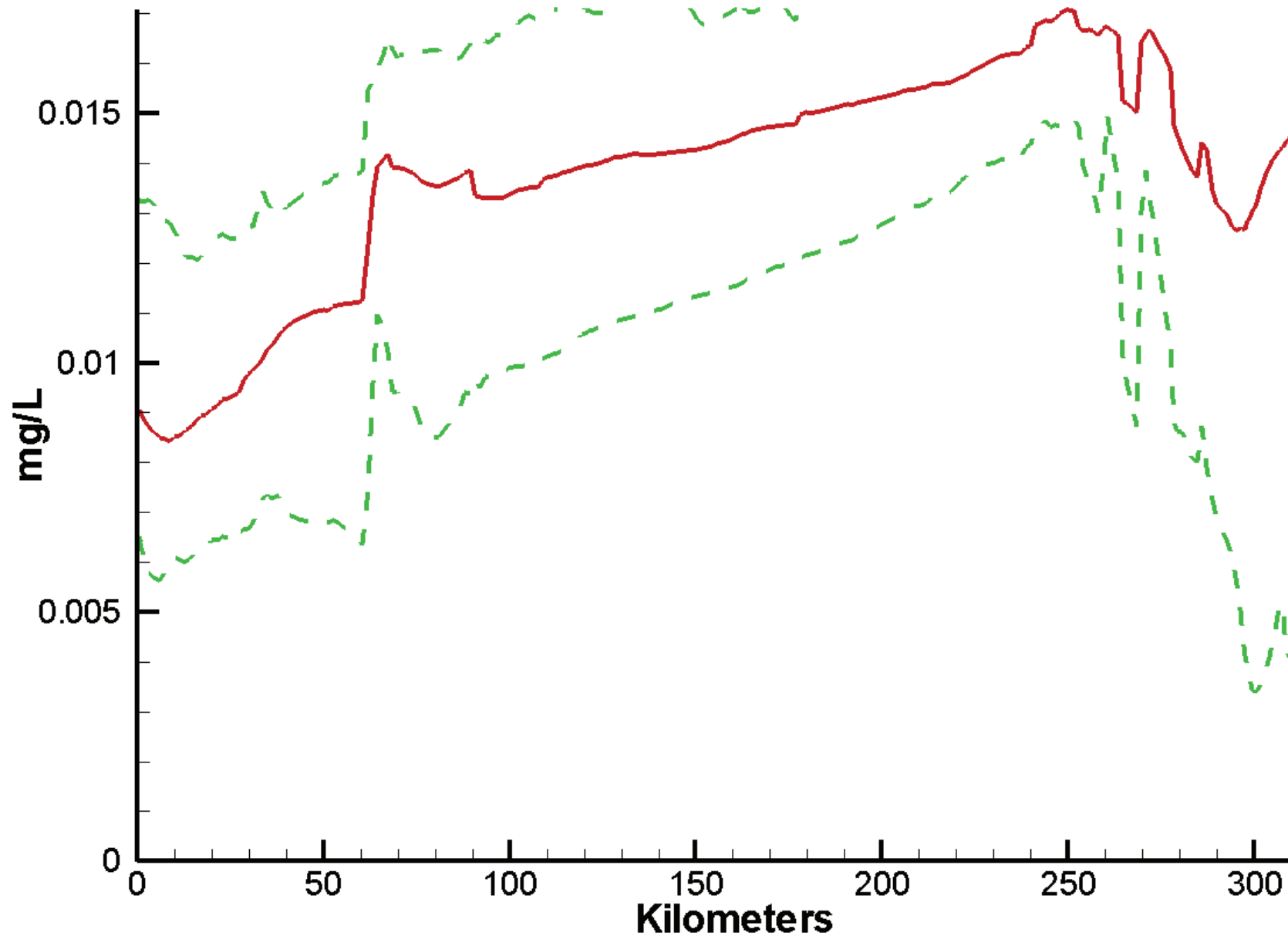


Mainstem Bay Ches2015 Run139

Surface Nitrate Spring 1999

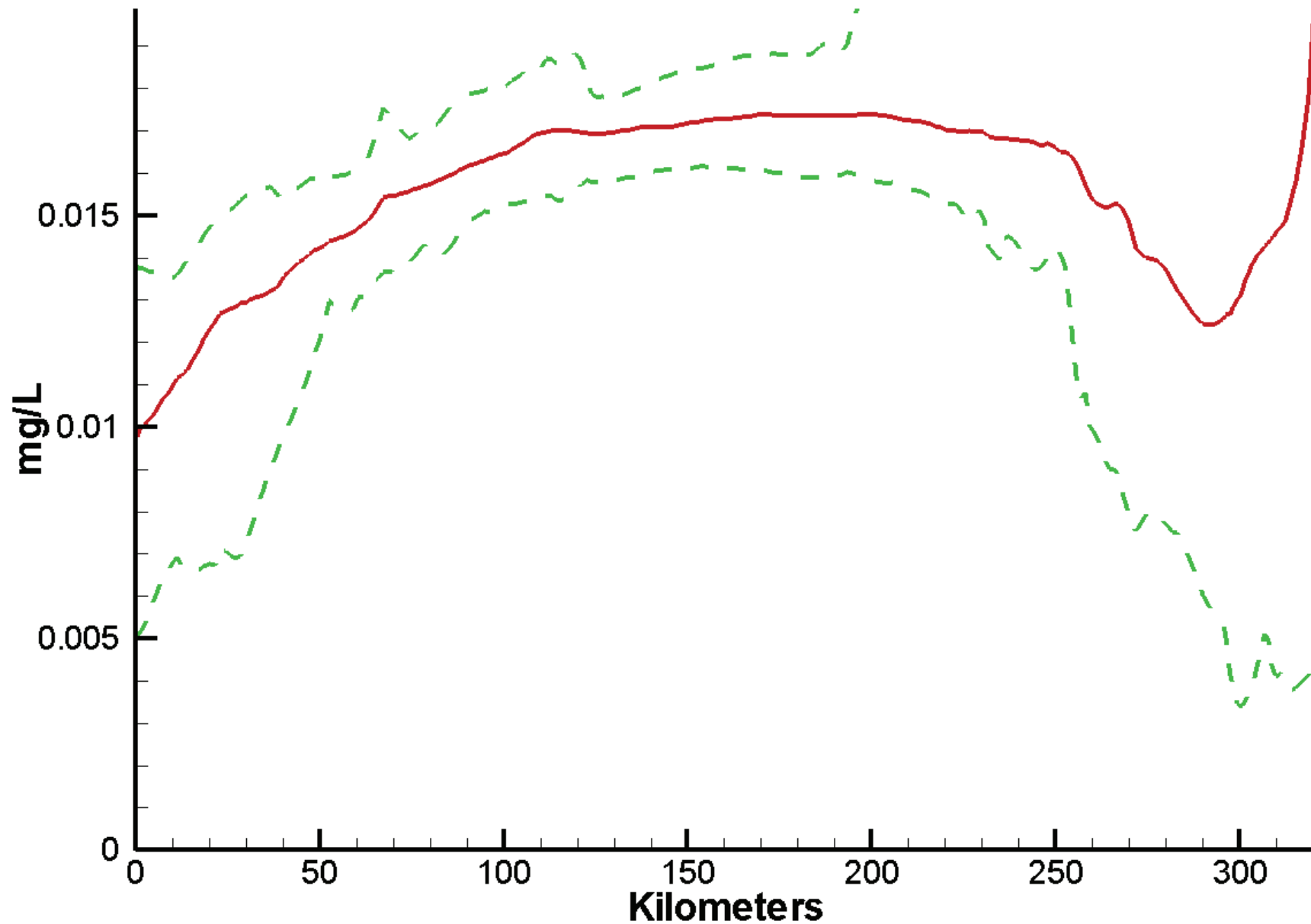


Mainstem Bay Ches2015 Run139
Bottom Particulate Inorganic Phosphorus Spring 1999



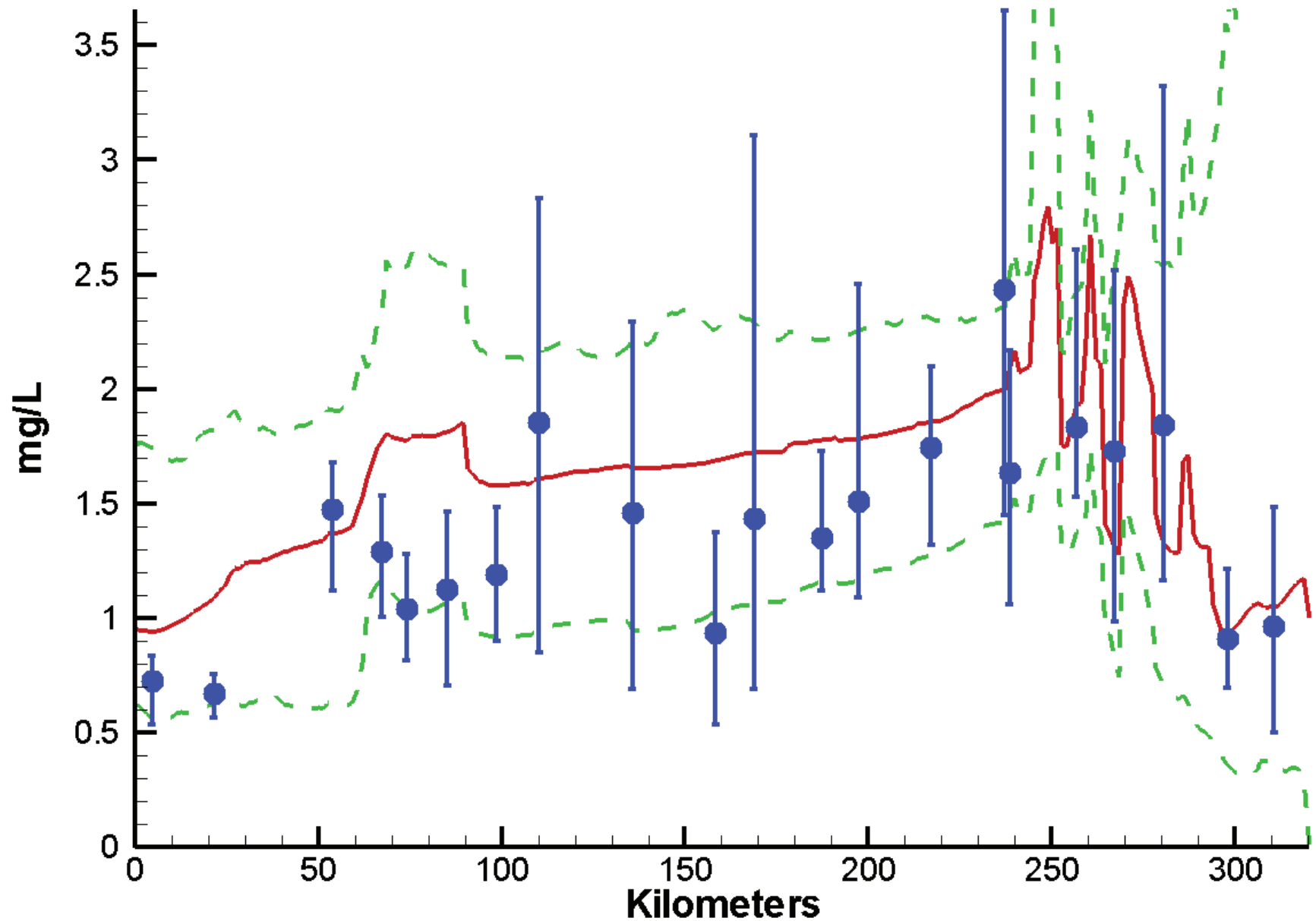
Mainstem Bay Ches2015 Run139

Surface Particulate Inorganic Phosphorus Spring 1999



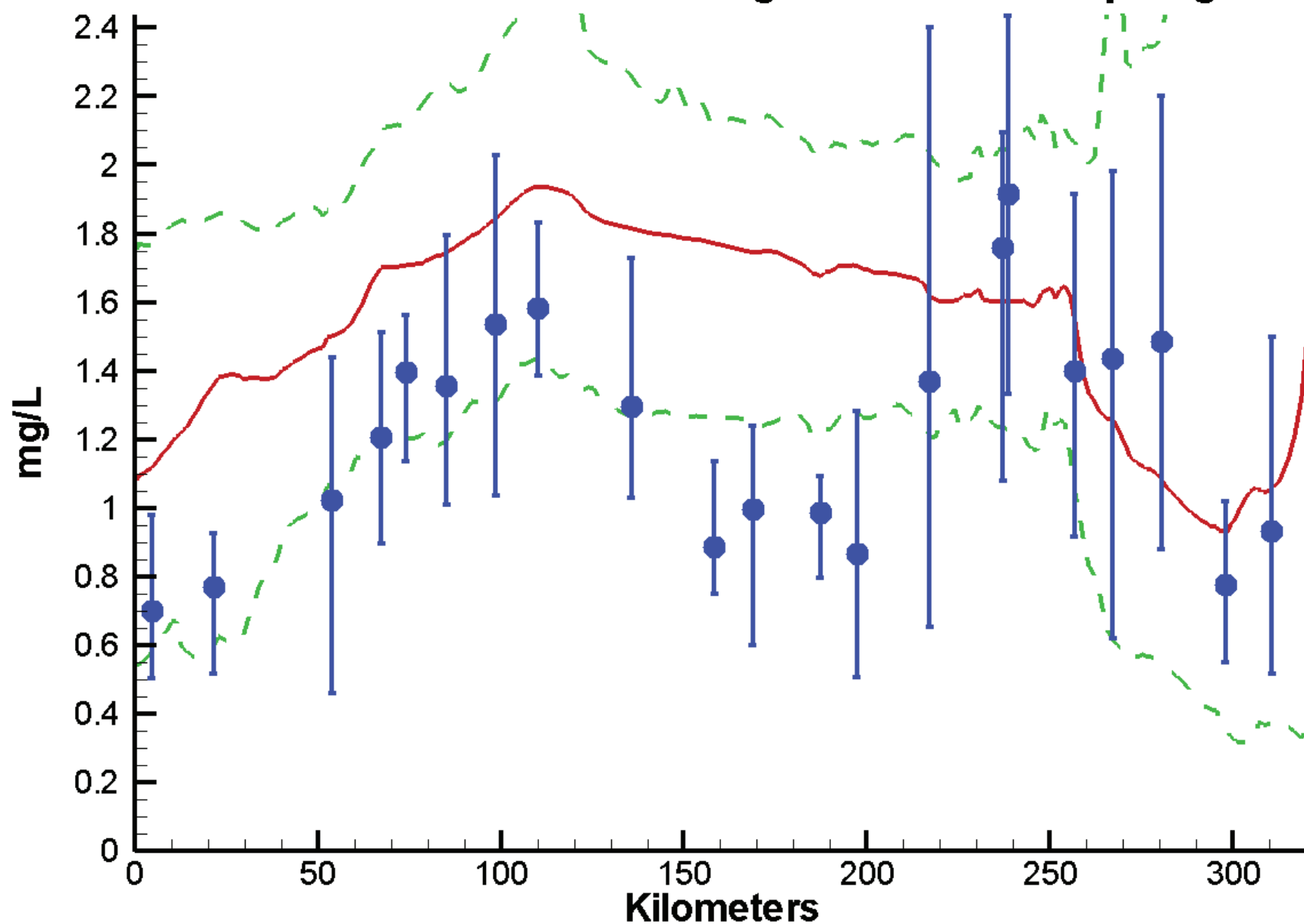
Mainstem Bay Ches2015 Run139

Bottom Particulate Organic Carbon Spring 1999



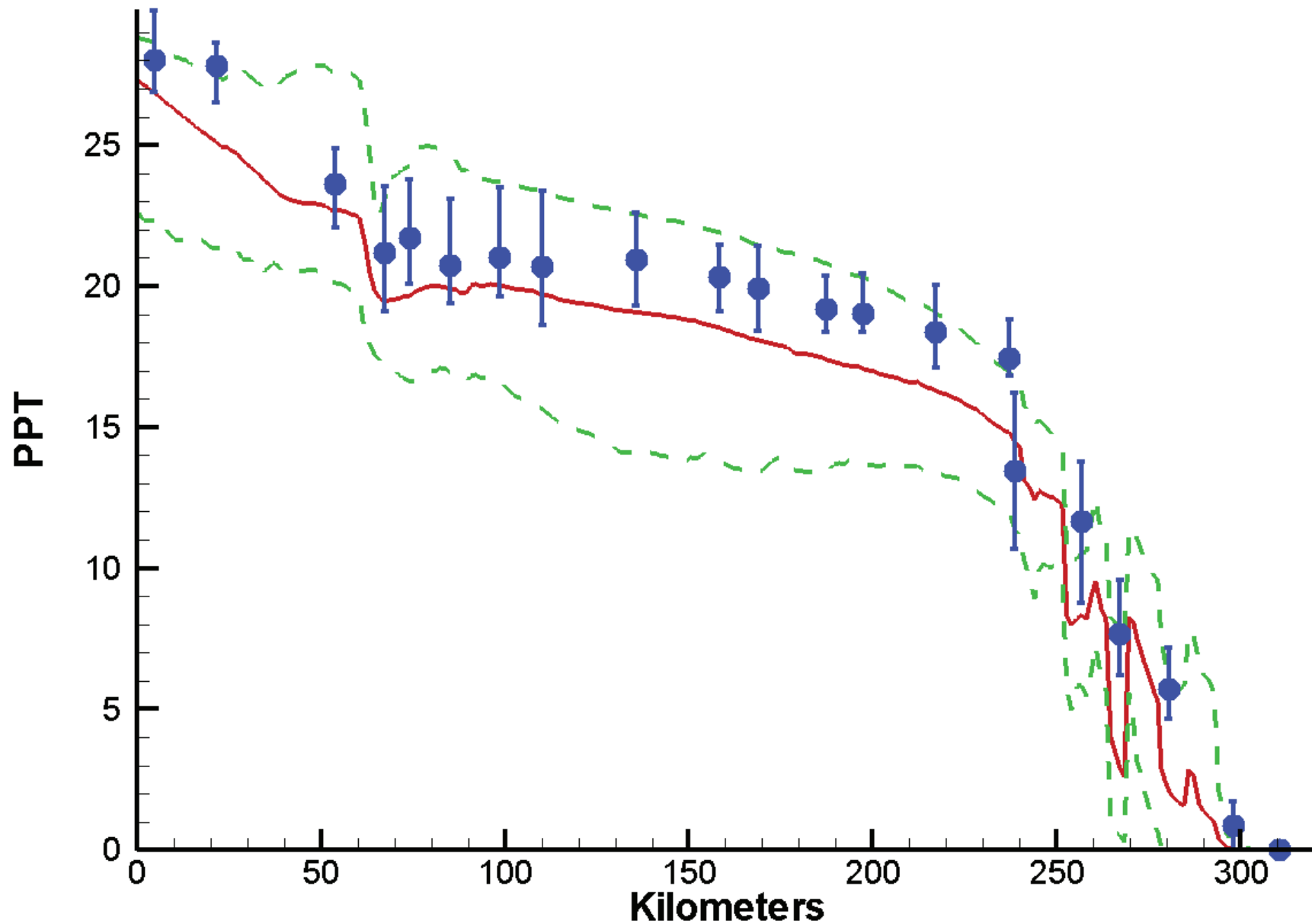
Mainstem Bay Ches2015 Run139

Surface Particulate Organic Carbon Spring 1999



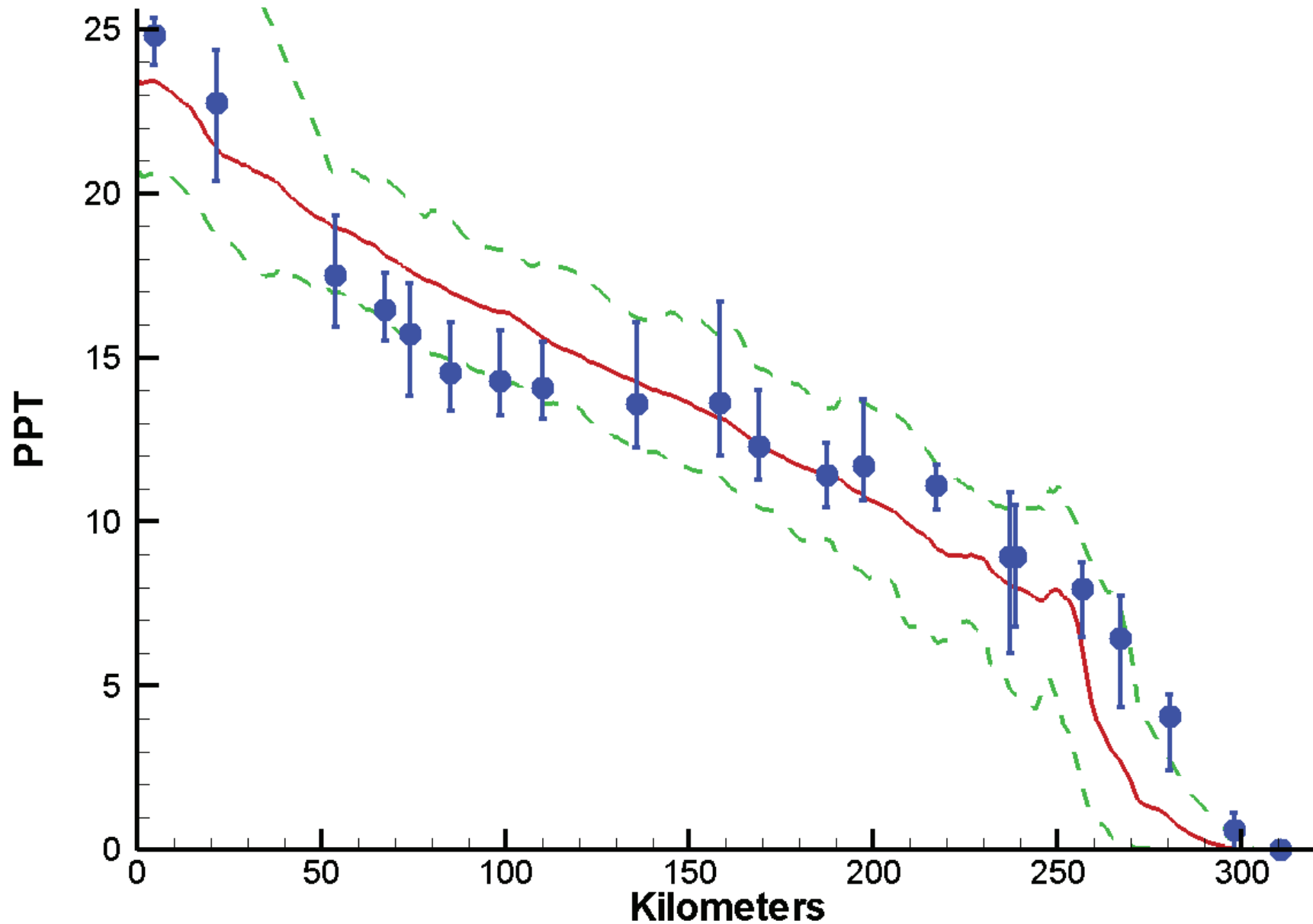
Mainstem Bay Ches2015 Run139

Bottom Salinity Spring 1999



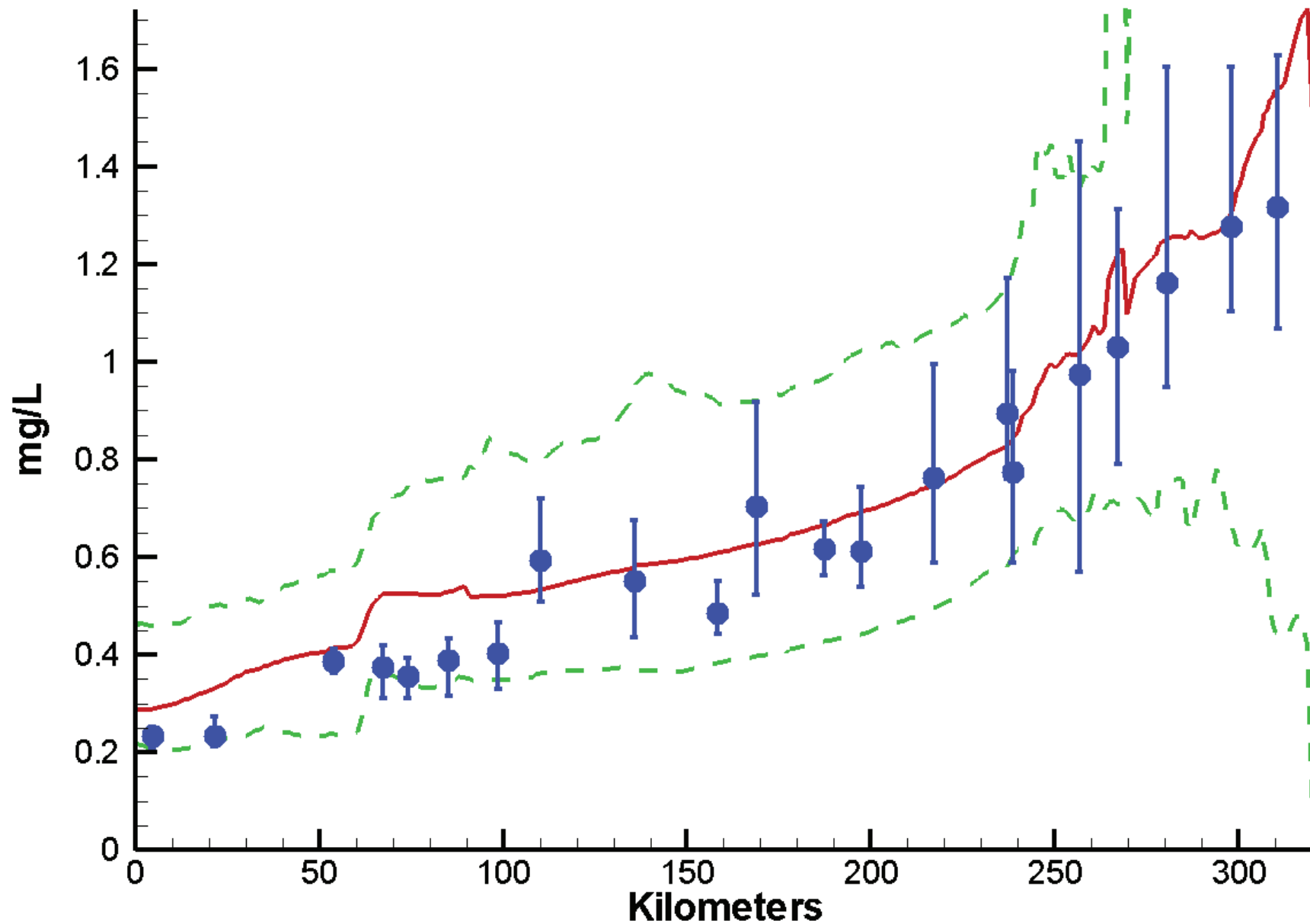
Mainstem Bay Ches2015 Run139

Surface Salinity Spring 1999



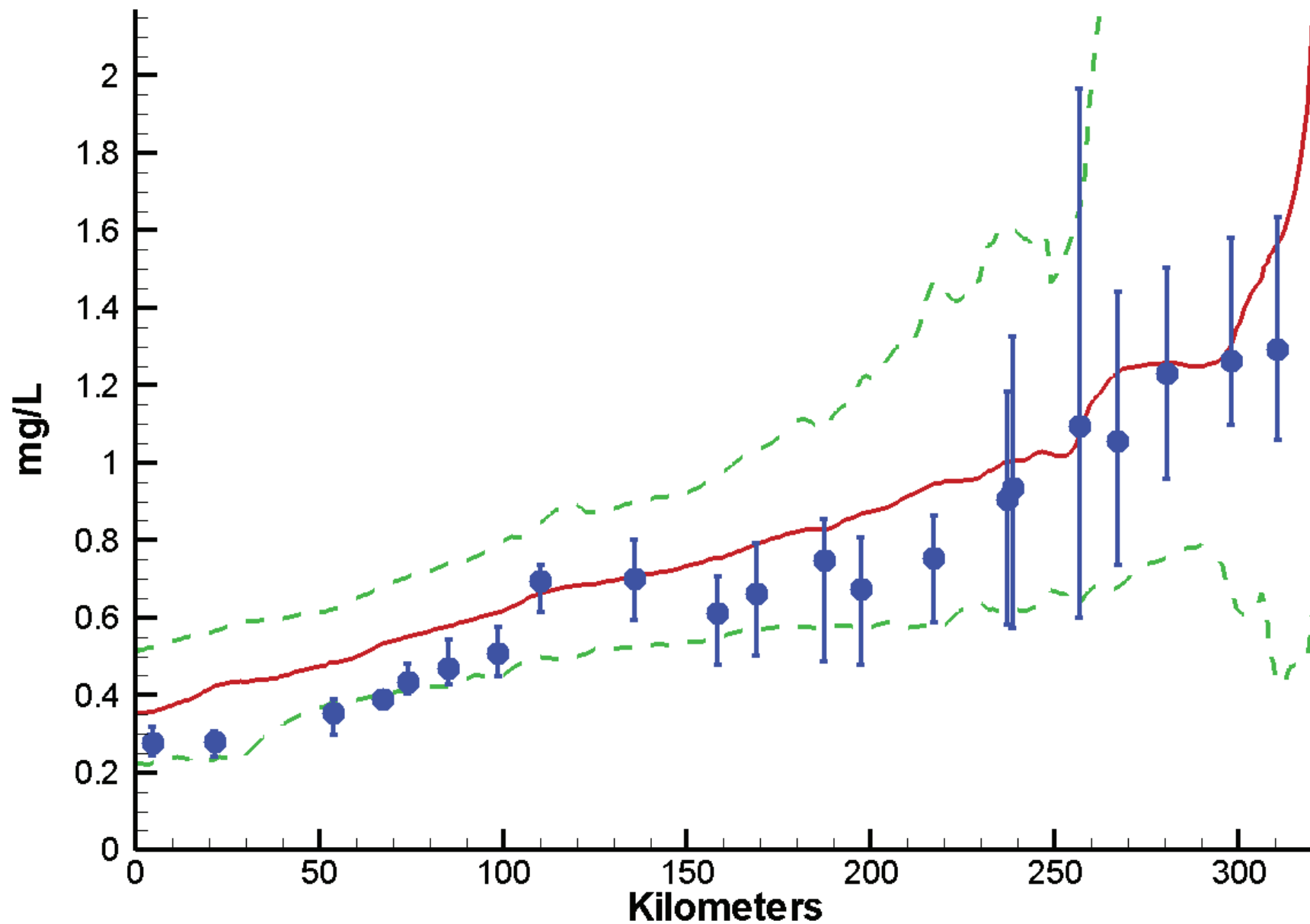
Mainstem Bay Ches2015 Run139

Bottom Total Nitrogen Spring 1999



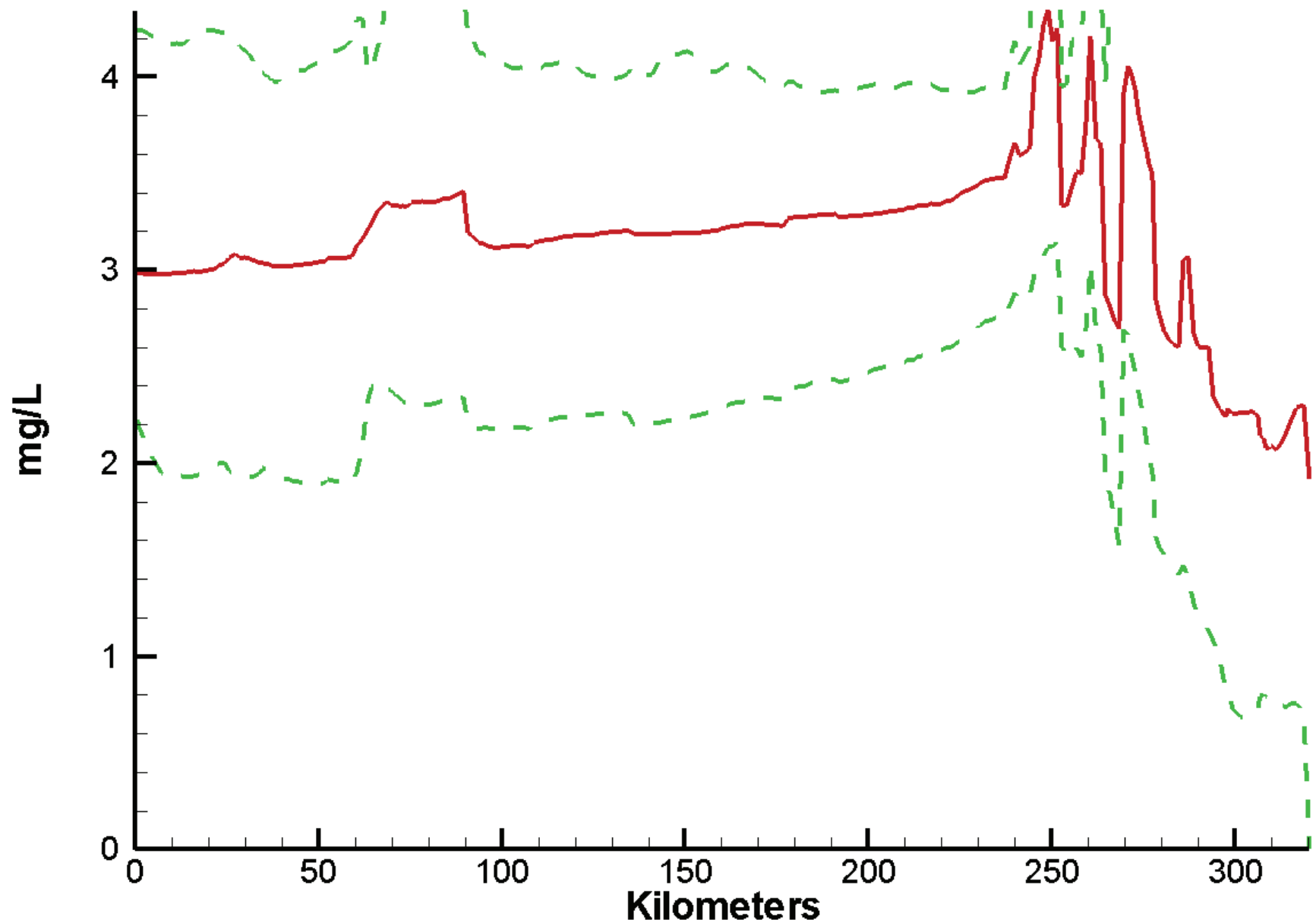
Mainstem Bay Ches2015 Run139

Surface Total Nitrogen Spring 1999



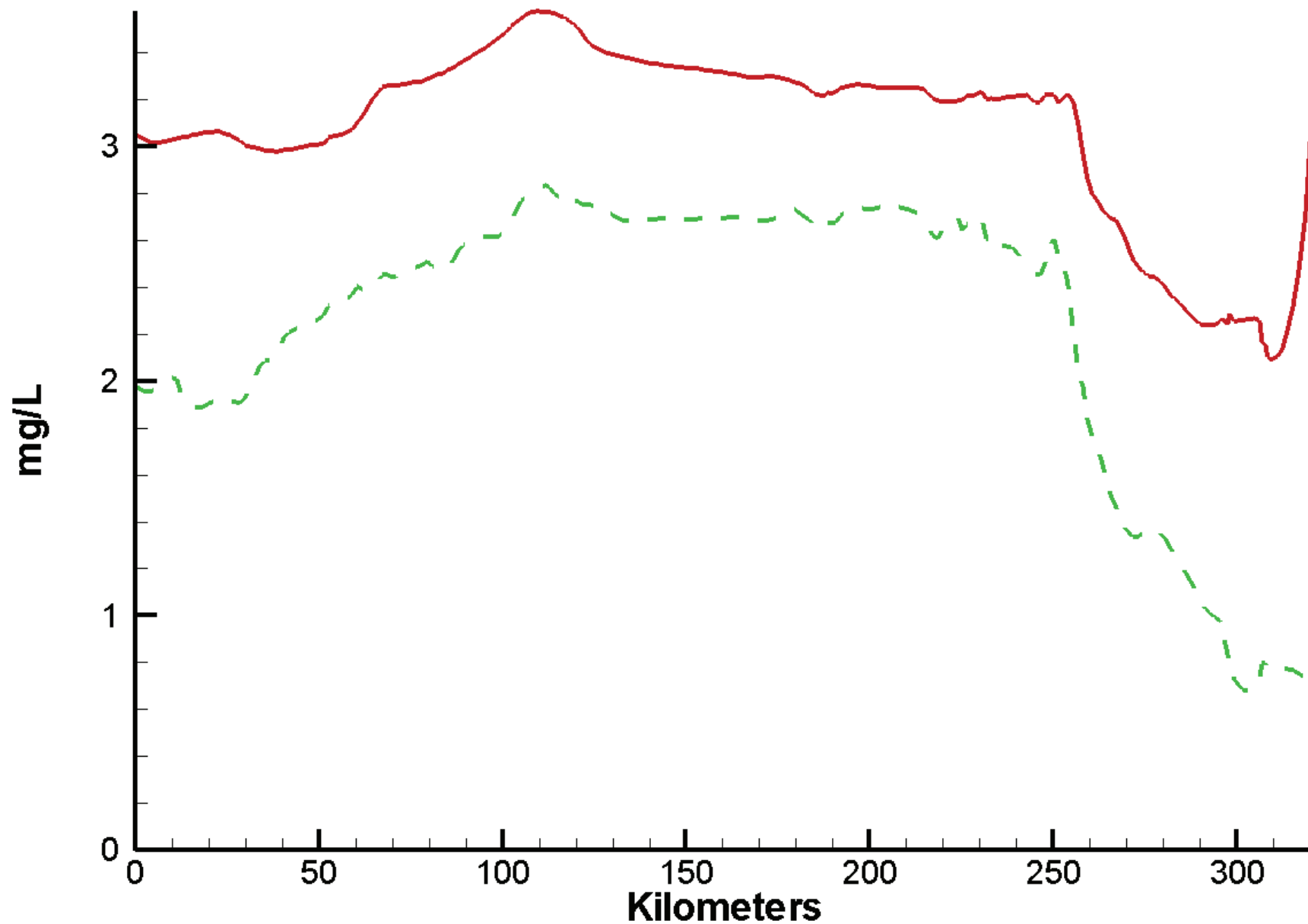
Mainstem Bay Ches2015 Run139

Bottom Total Organic Carbon Spring 1999



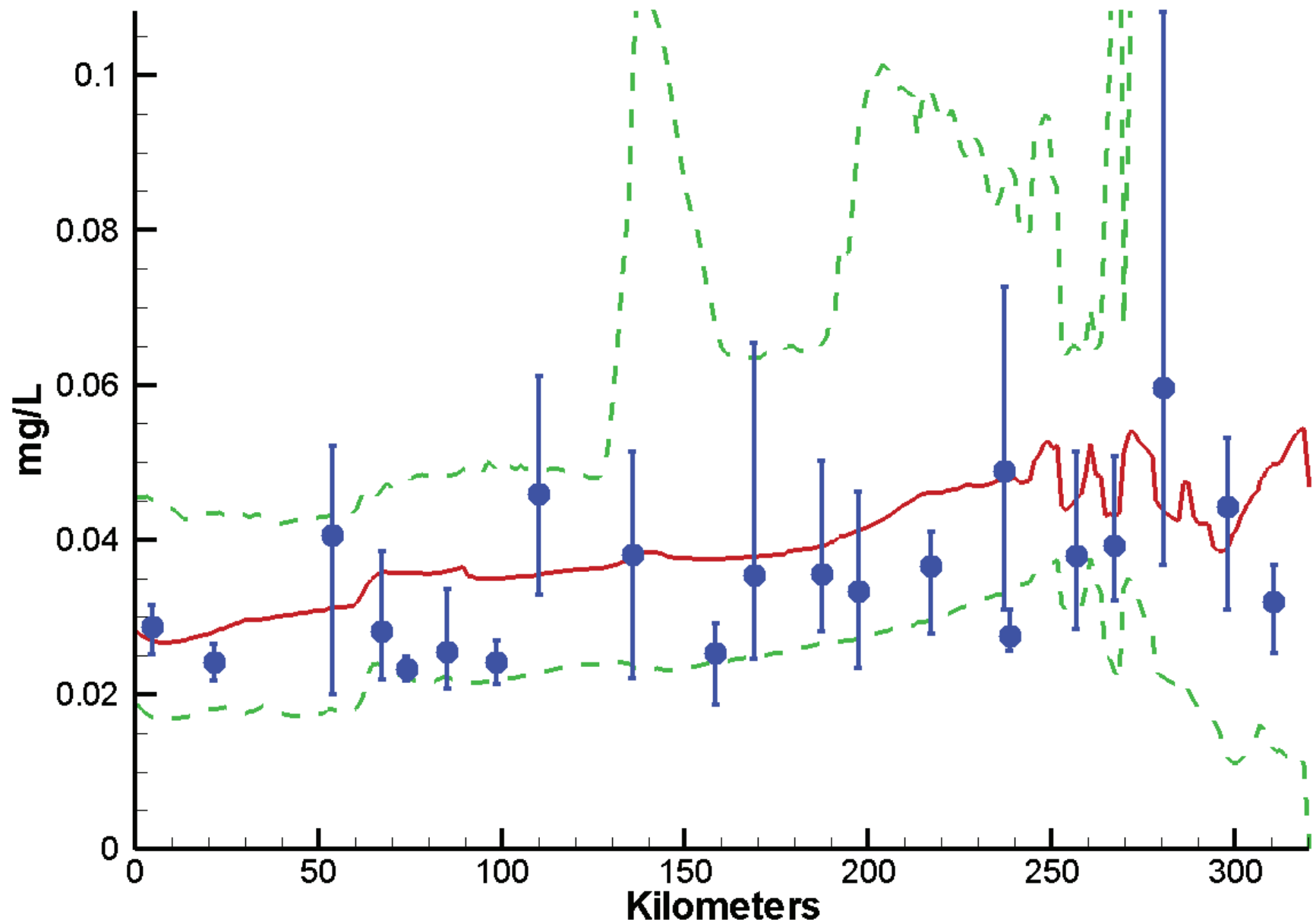
Mainstem Bay Ches2015 Run139

Surface Total Organic Carbon Spring 1999



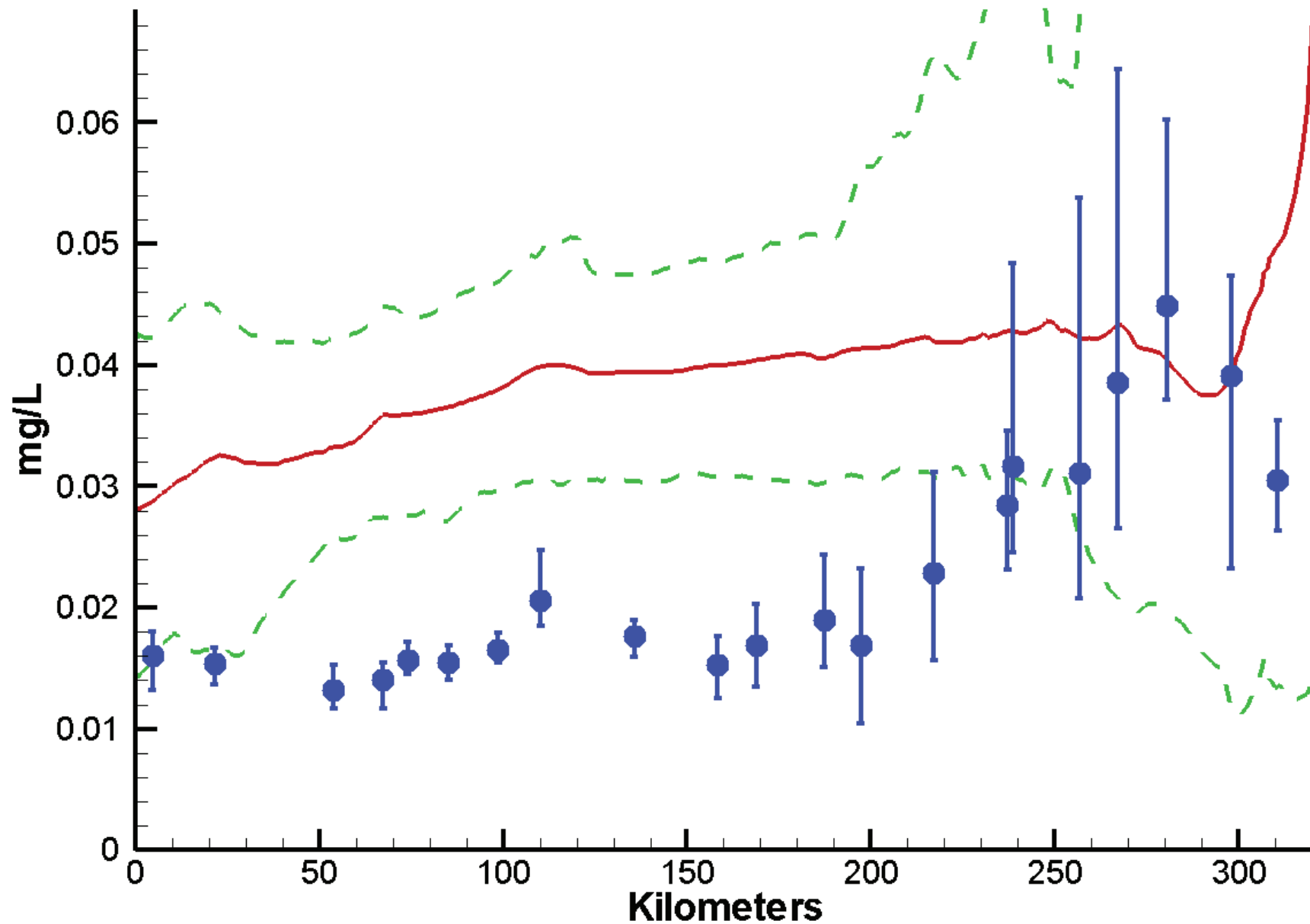
Mainstem Bay Ches2015 Run139

Bottom Total Phosphorus Spring 1999



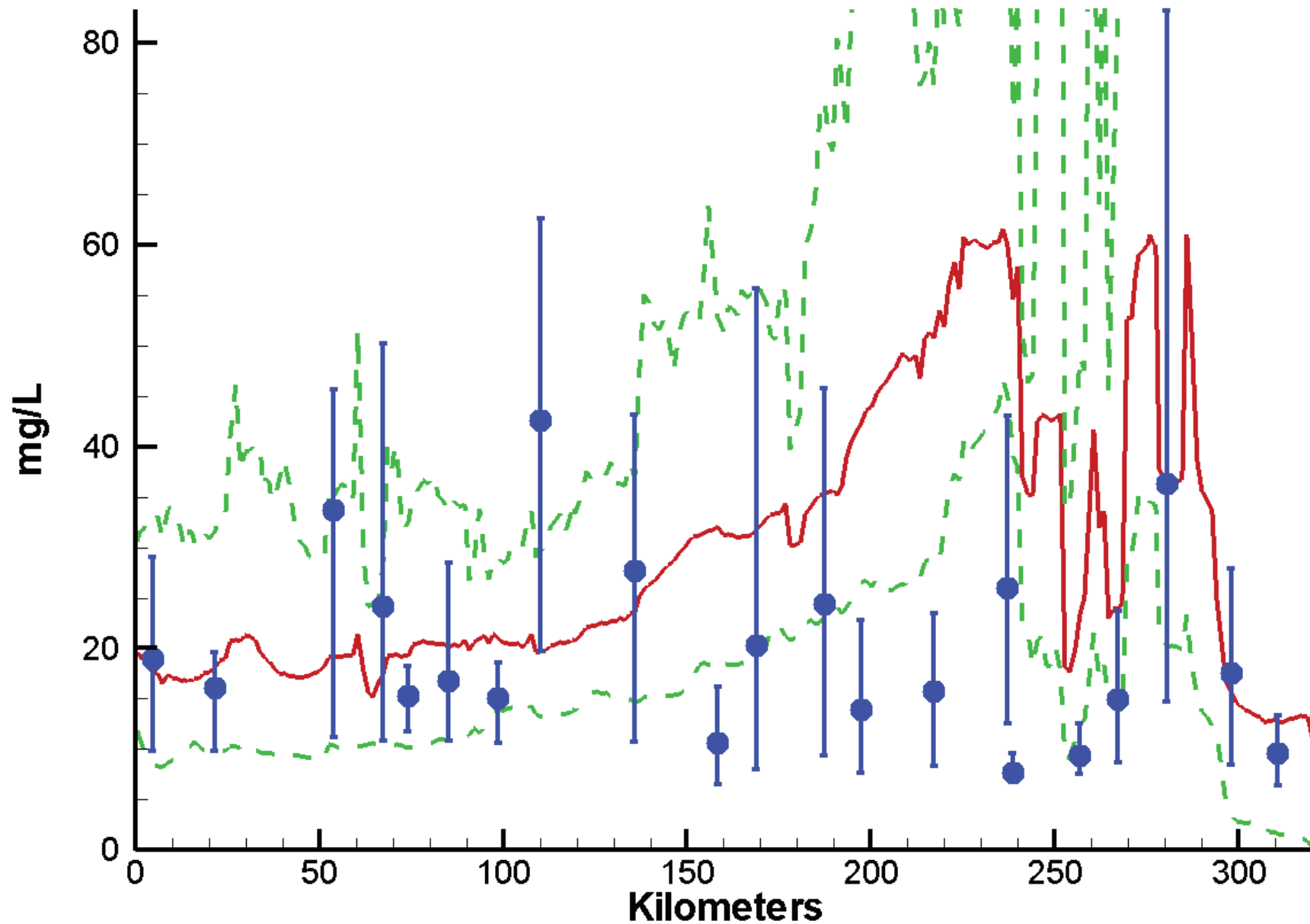
Mainstem Bay Ches2015 Run139

Surface Total Phosphorus Spring 1999



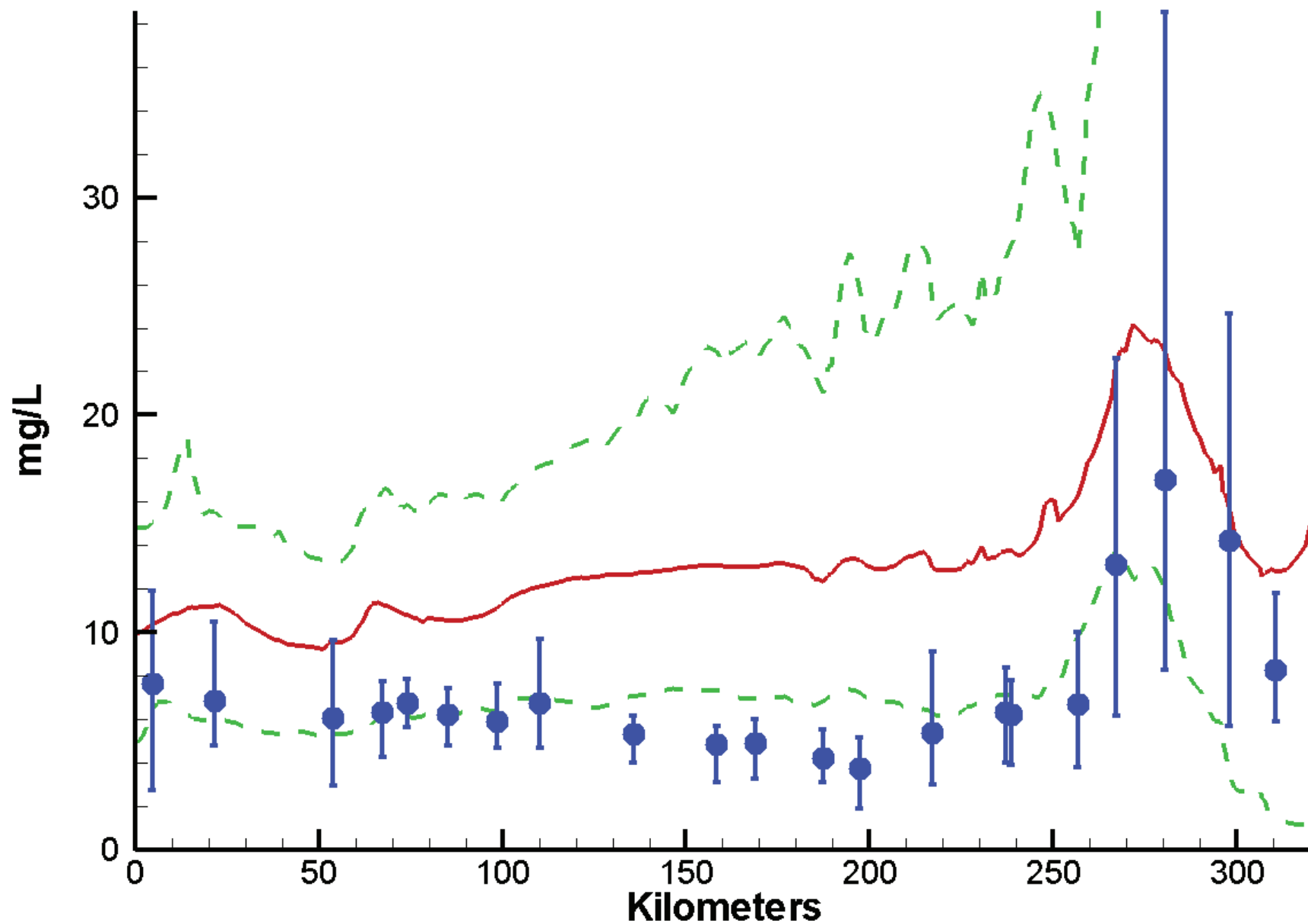
Mainstem Bay Ches2015 Run139

Bottom Total Suspended Solids Spring 1999



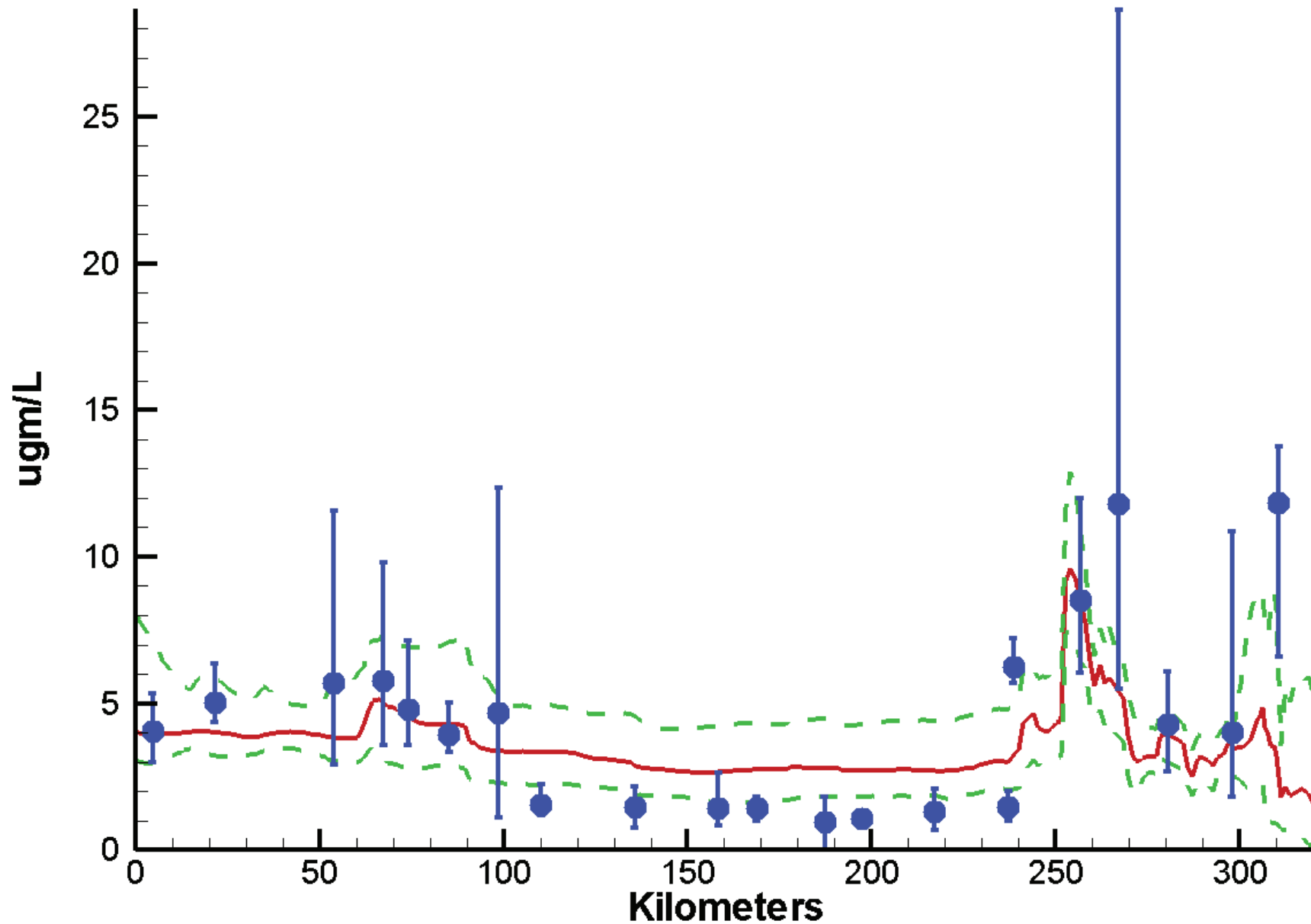
Mainstem Bay Ches2015 Run139

Surface Total Suspended Solids Spring 1999



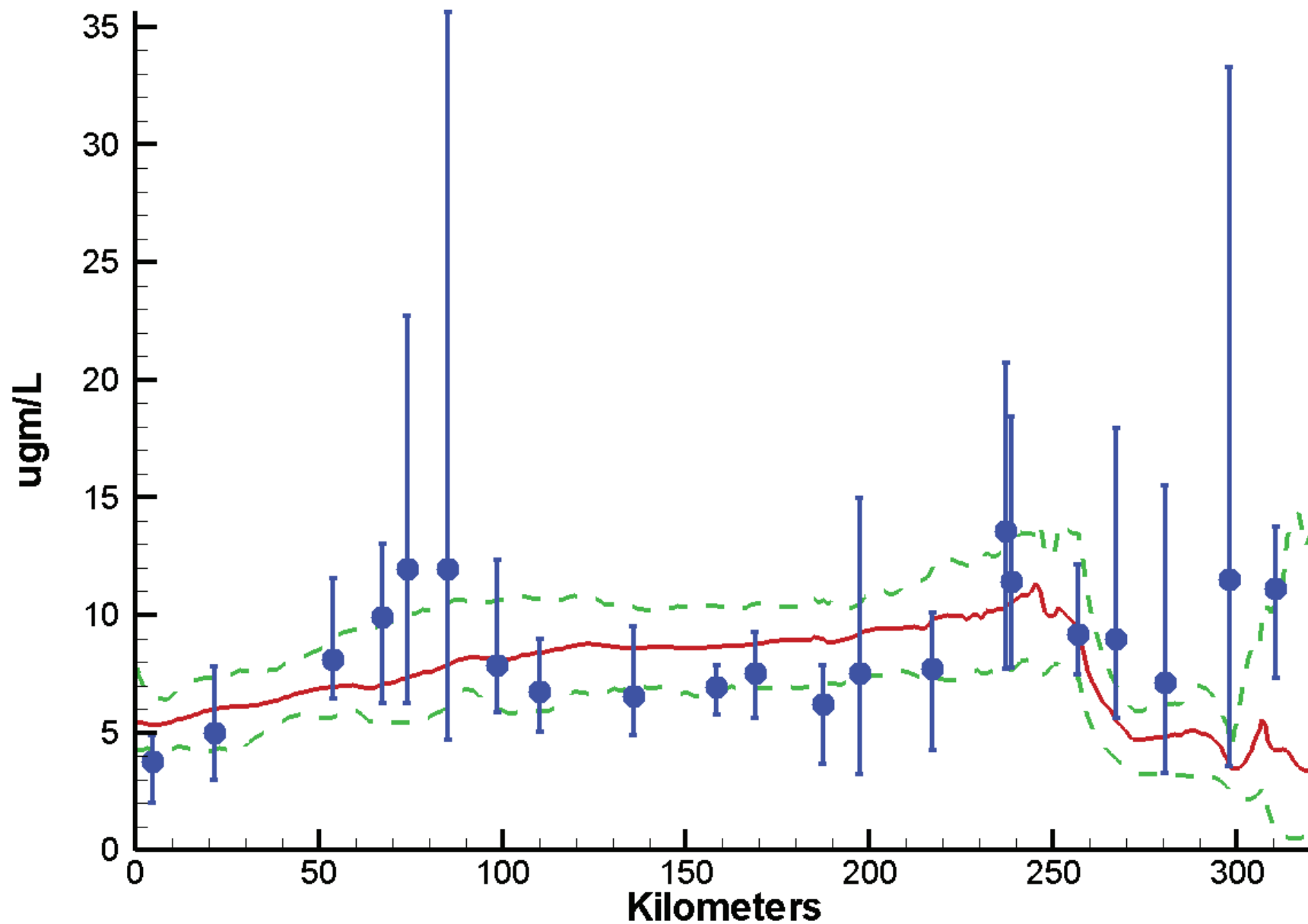
Mainstem Bay Ches2015 Run139

Bottom Chlorophyll Summer 1999



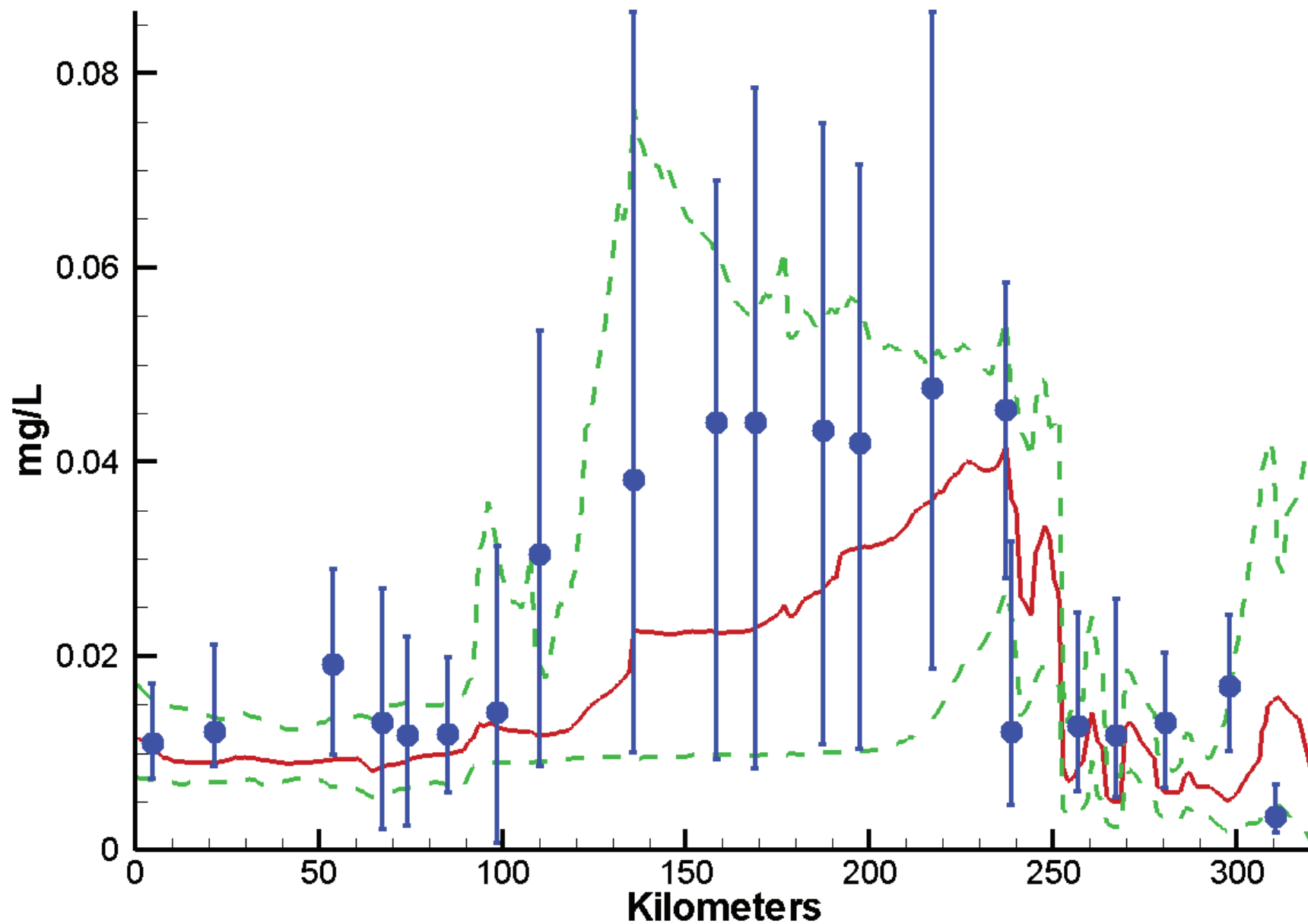
Mainstem Bay Ches2015 Run139

Surface Chlorophyll Summer 1999



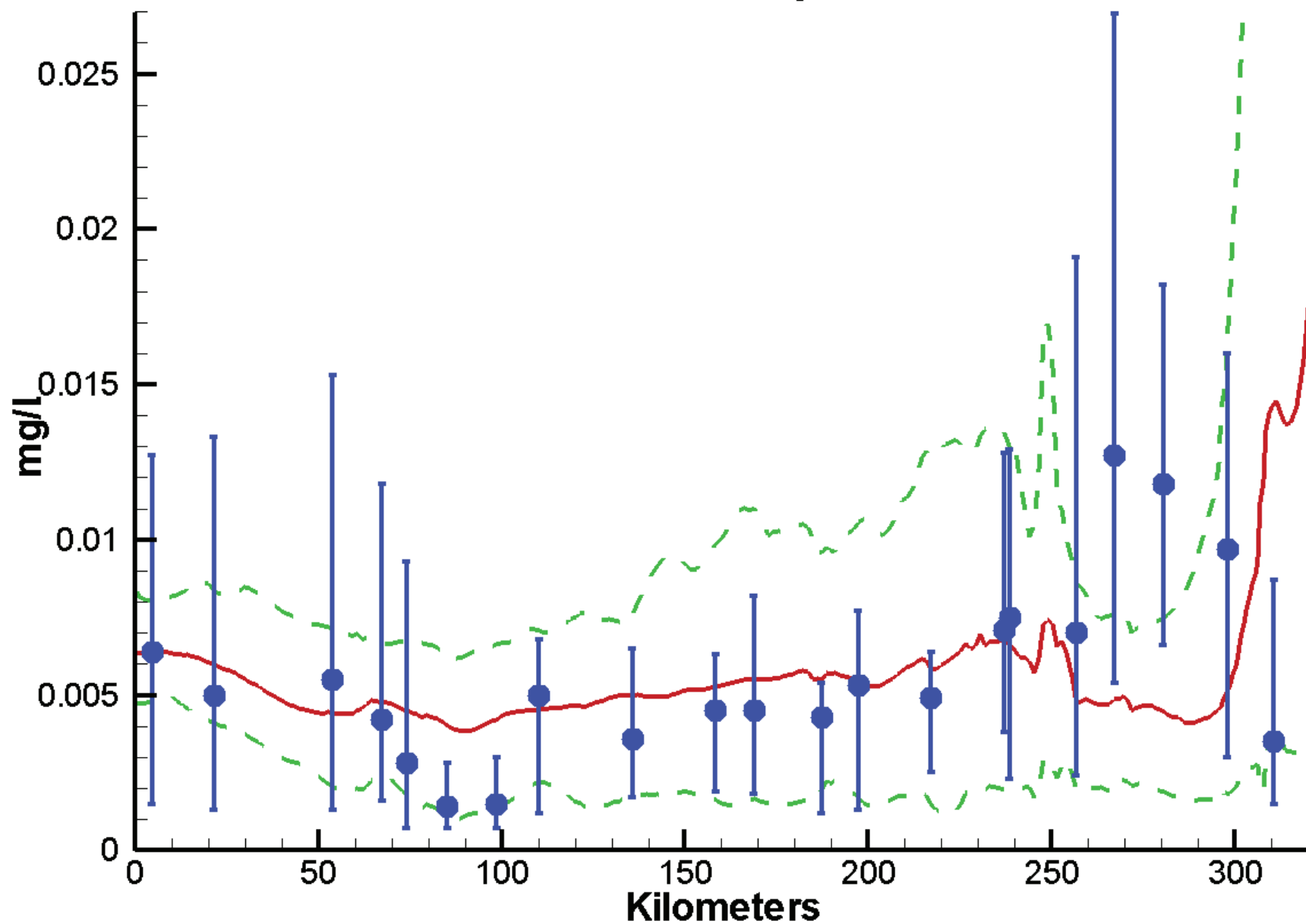
Mainstem Bay Ches2015 Run139

Bottom Dissolved Phosphate Summer 1999



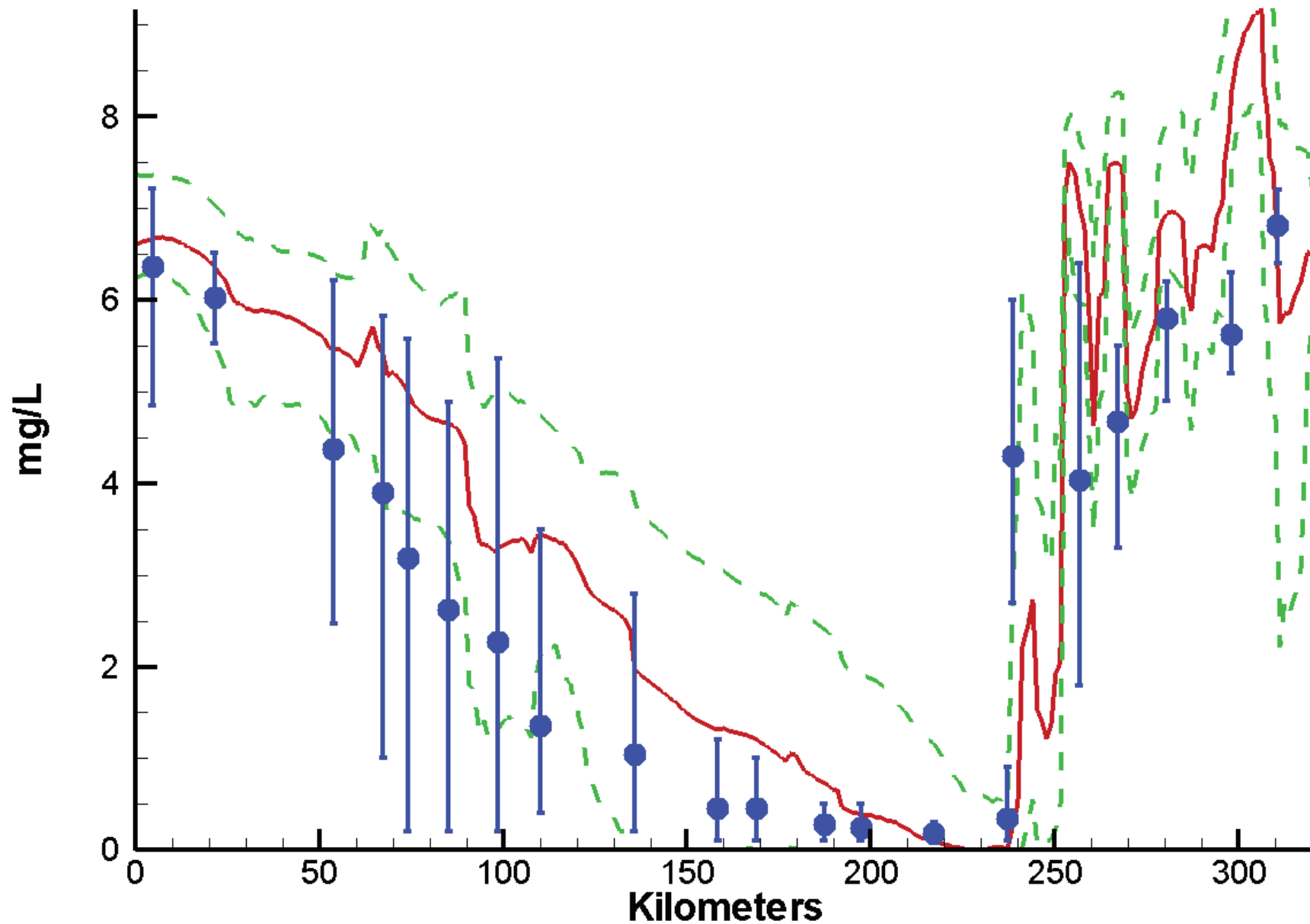
Mainstem Bay Ches2015 Run139

Surface Dissolved Phosphate Summer 1999



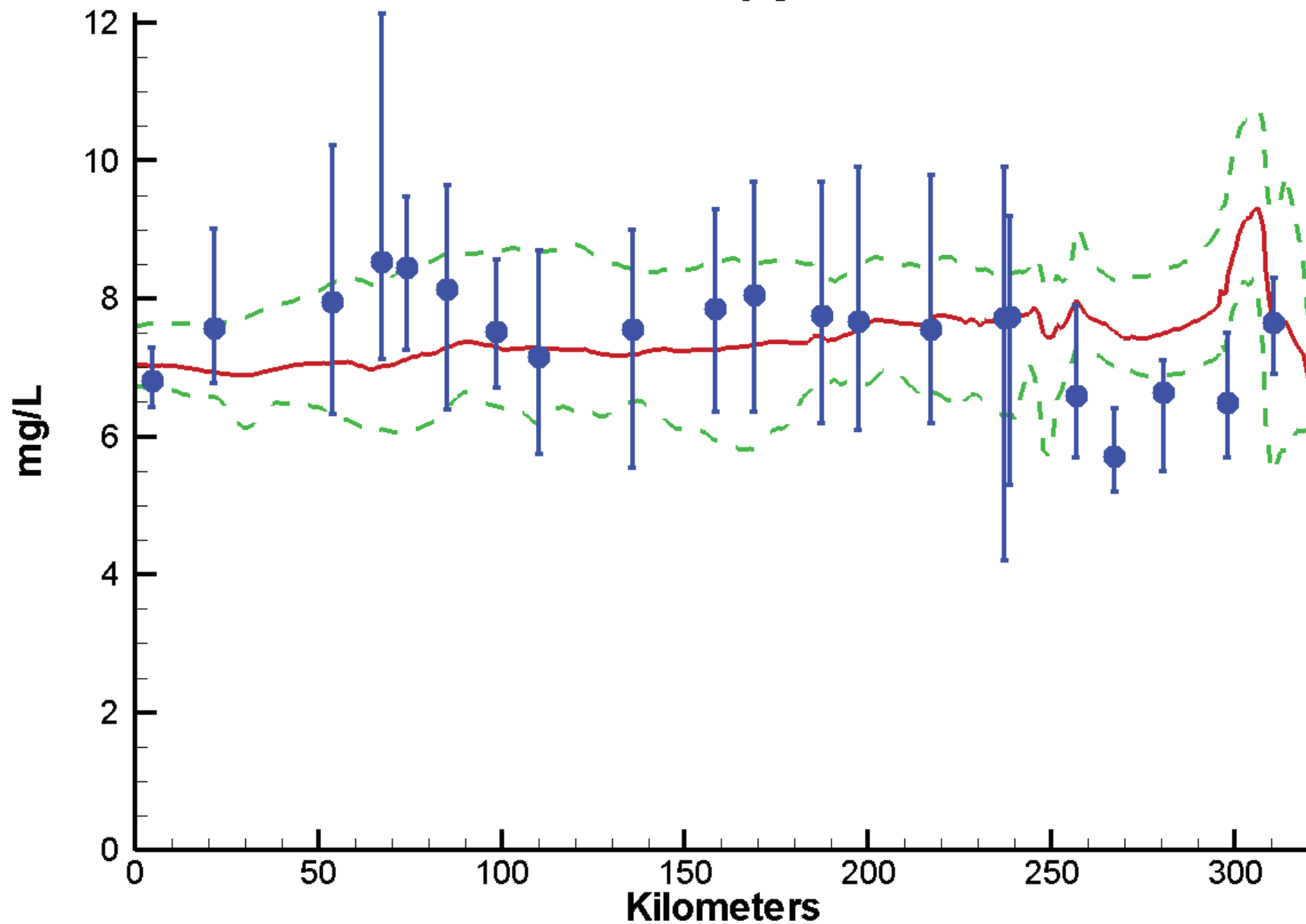
Mainstem Bay Ches2015 Run139

Bottom Dissolved Oxygen Summer 1999



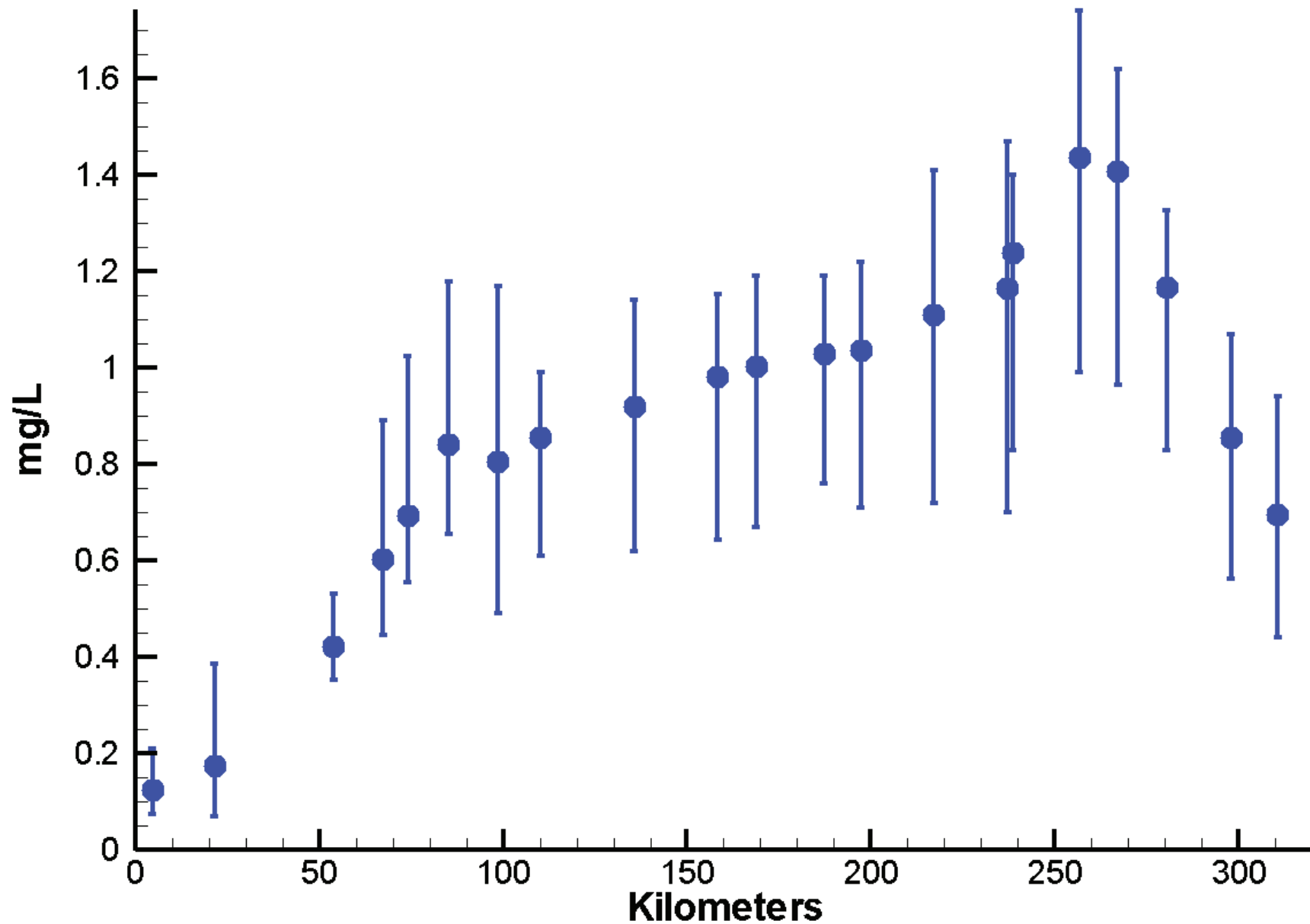
Mainstem Bay Ches2015 Run139

Surface Dissolved Oxygen Summer 1999



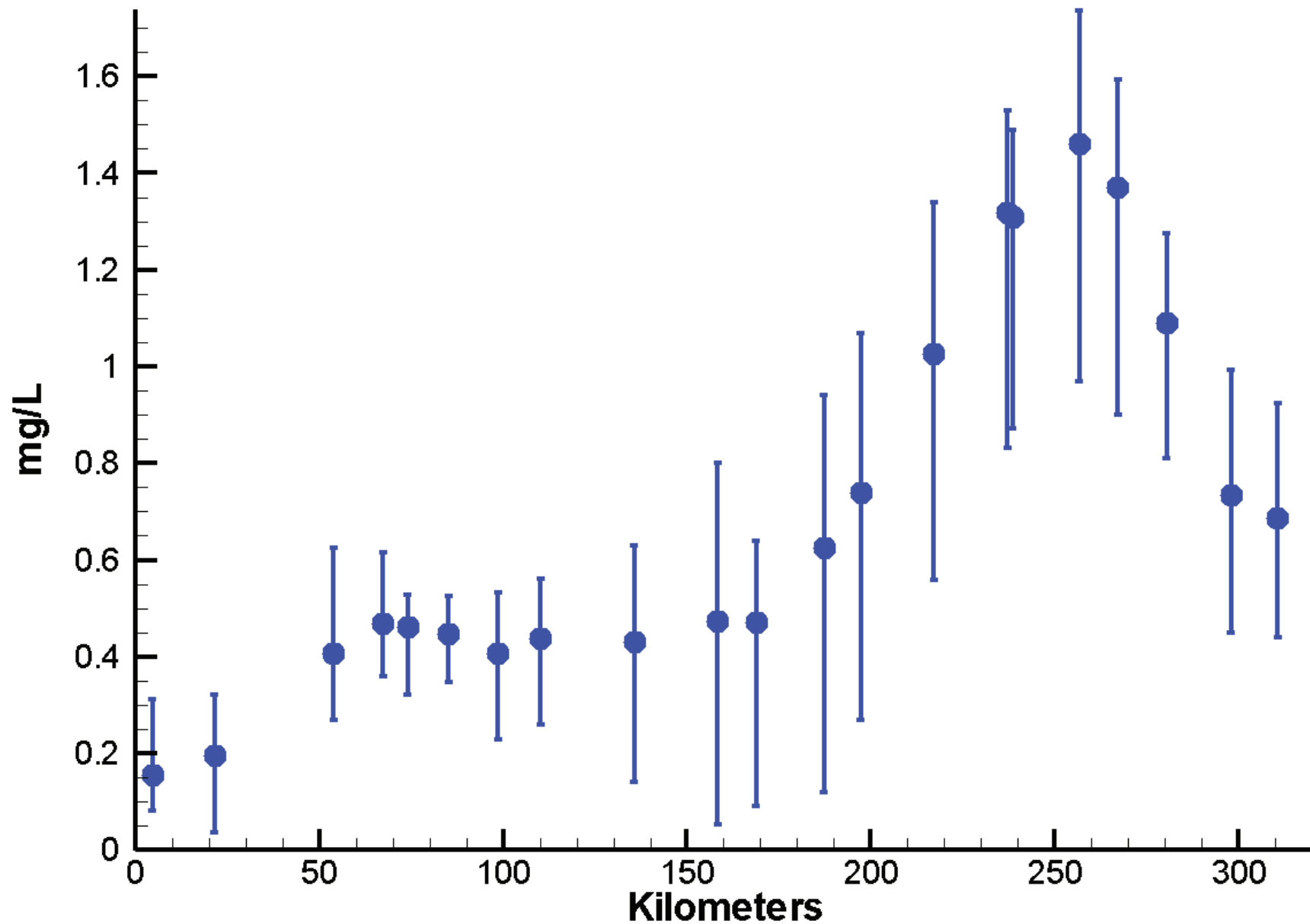
Mainstem Bay Ches2015 Run139

Bottom Dissolved Silica Summer 1999



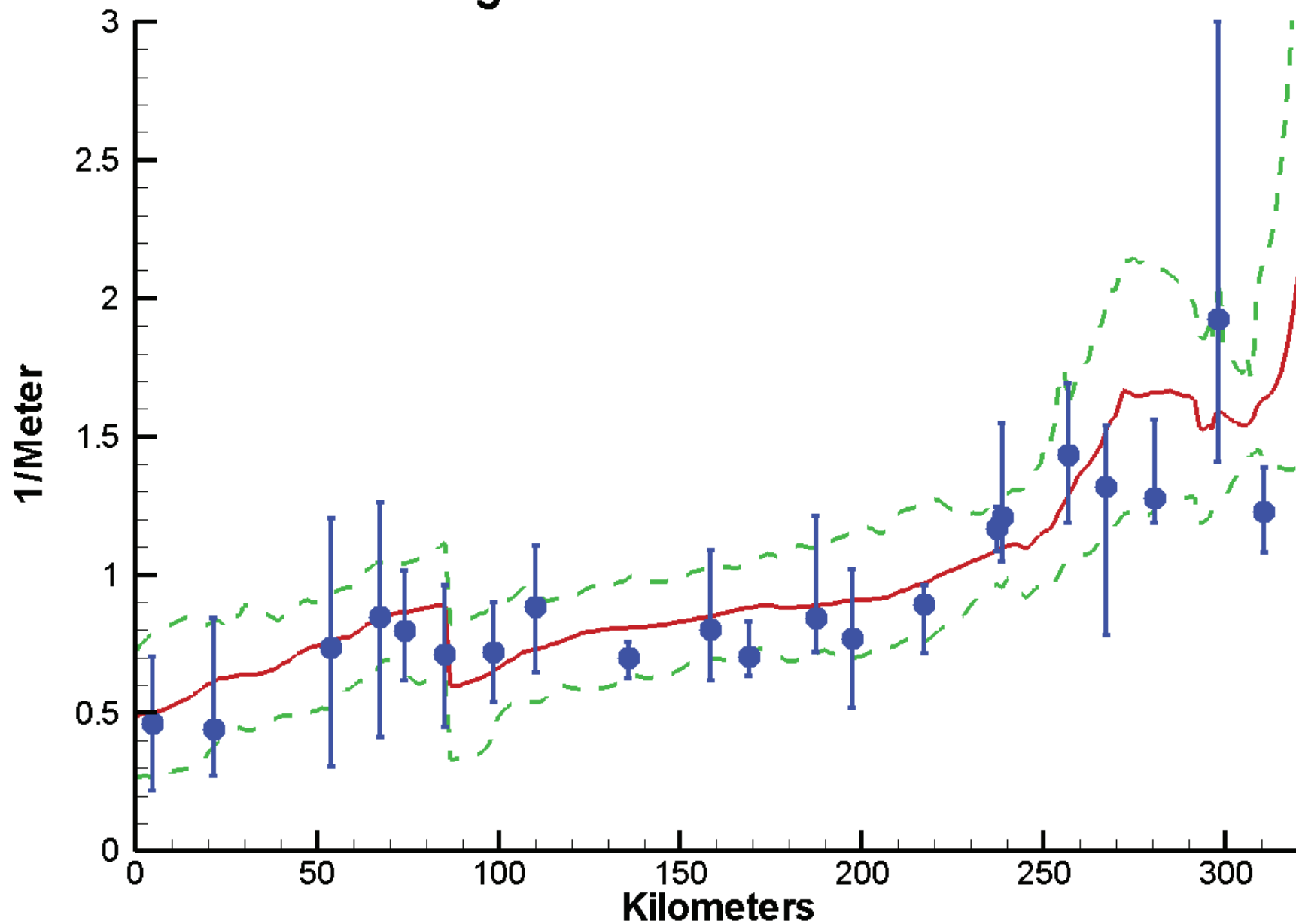
Mainstem Bay Ches2015 Run139

Surface Dissolved Silica Summer 1999



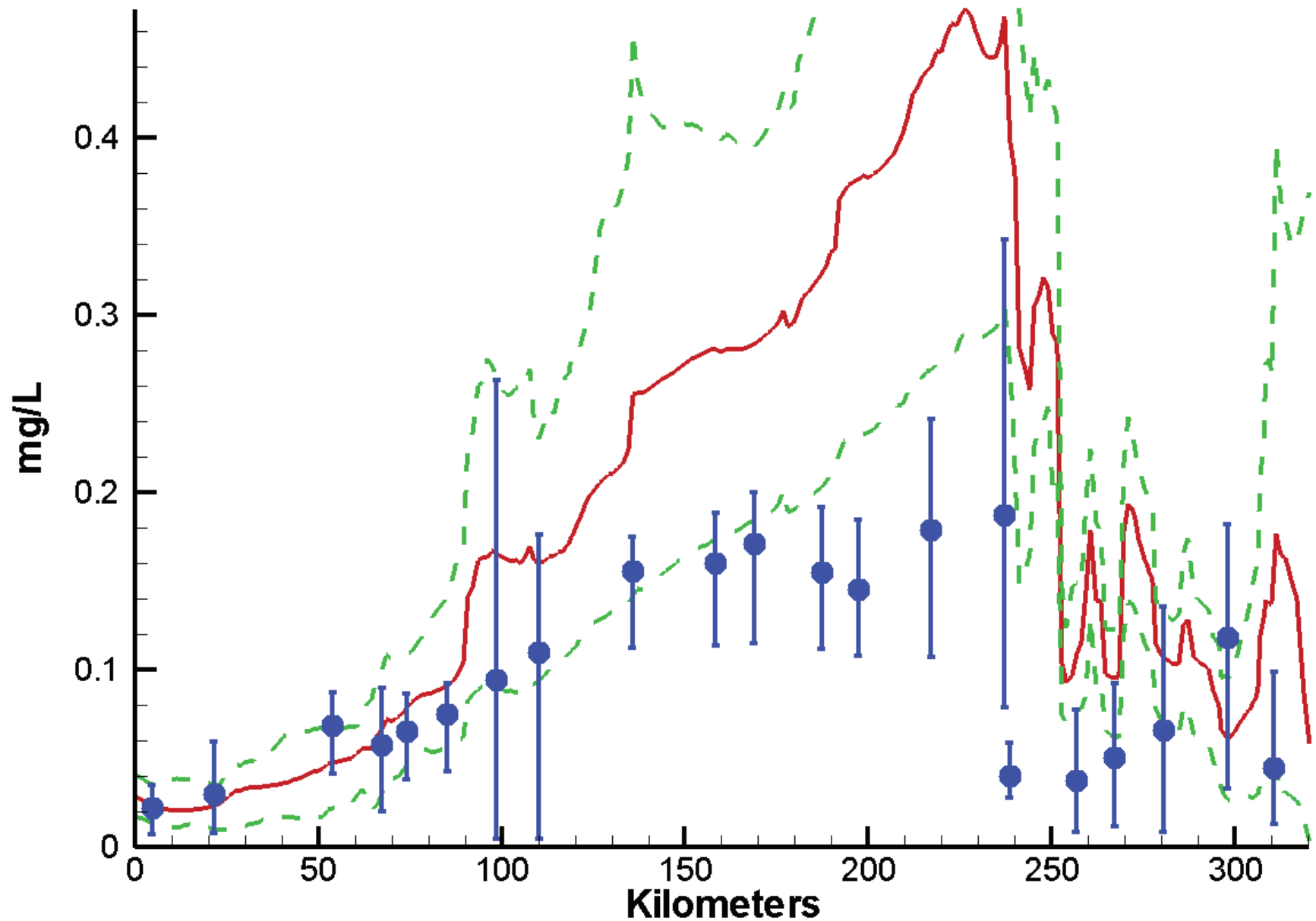
Mainstem Bay Ches2015 Run139

Surface Light Extinction Summer 1999



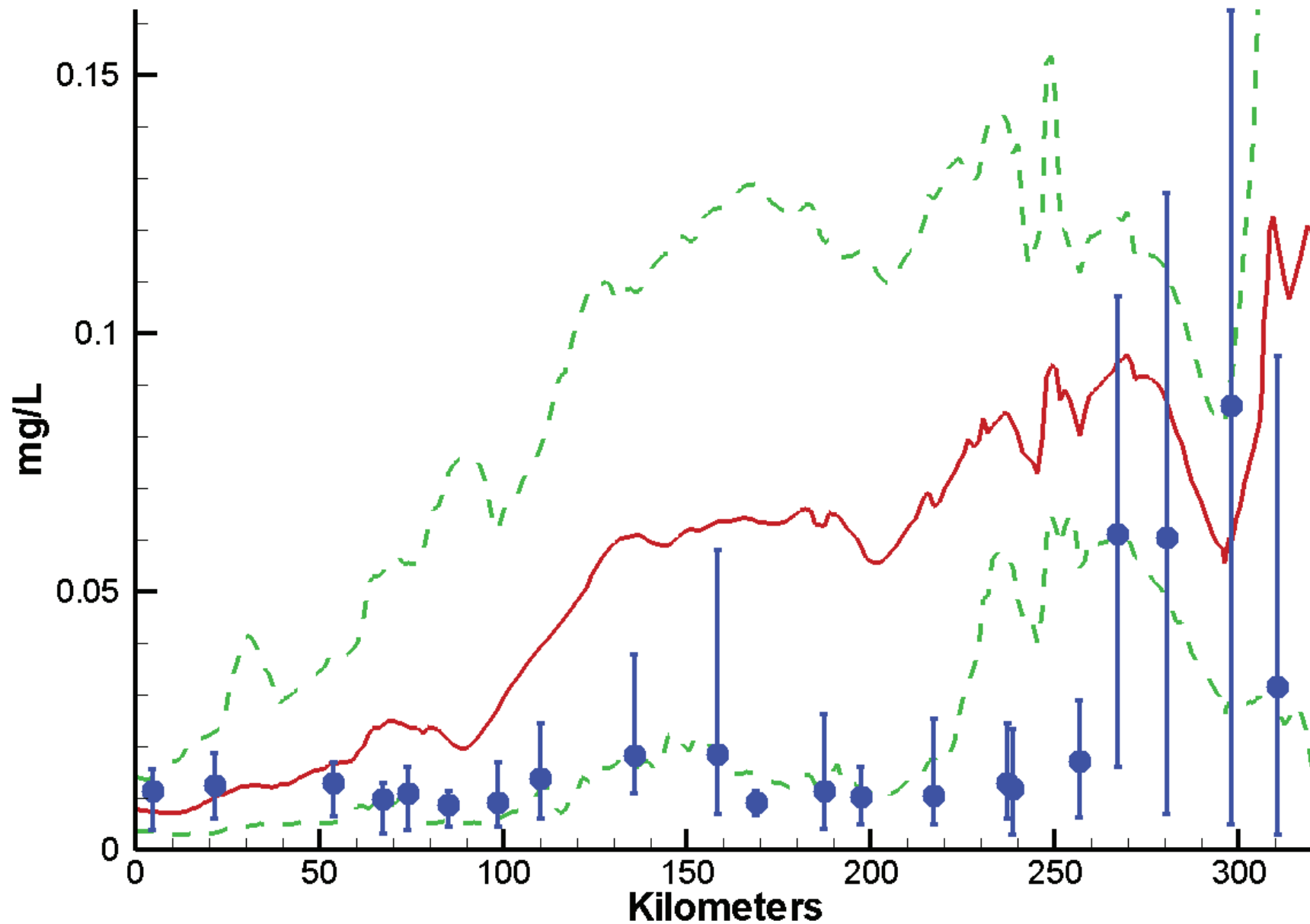
Mainstem Bay Ches2015 Run139

Bottom Ammonium Summer 1999



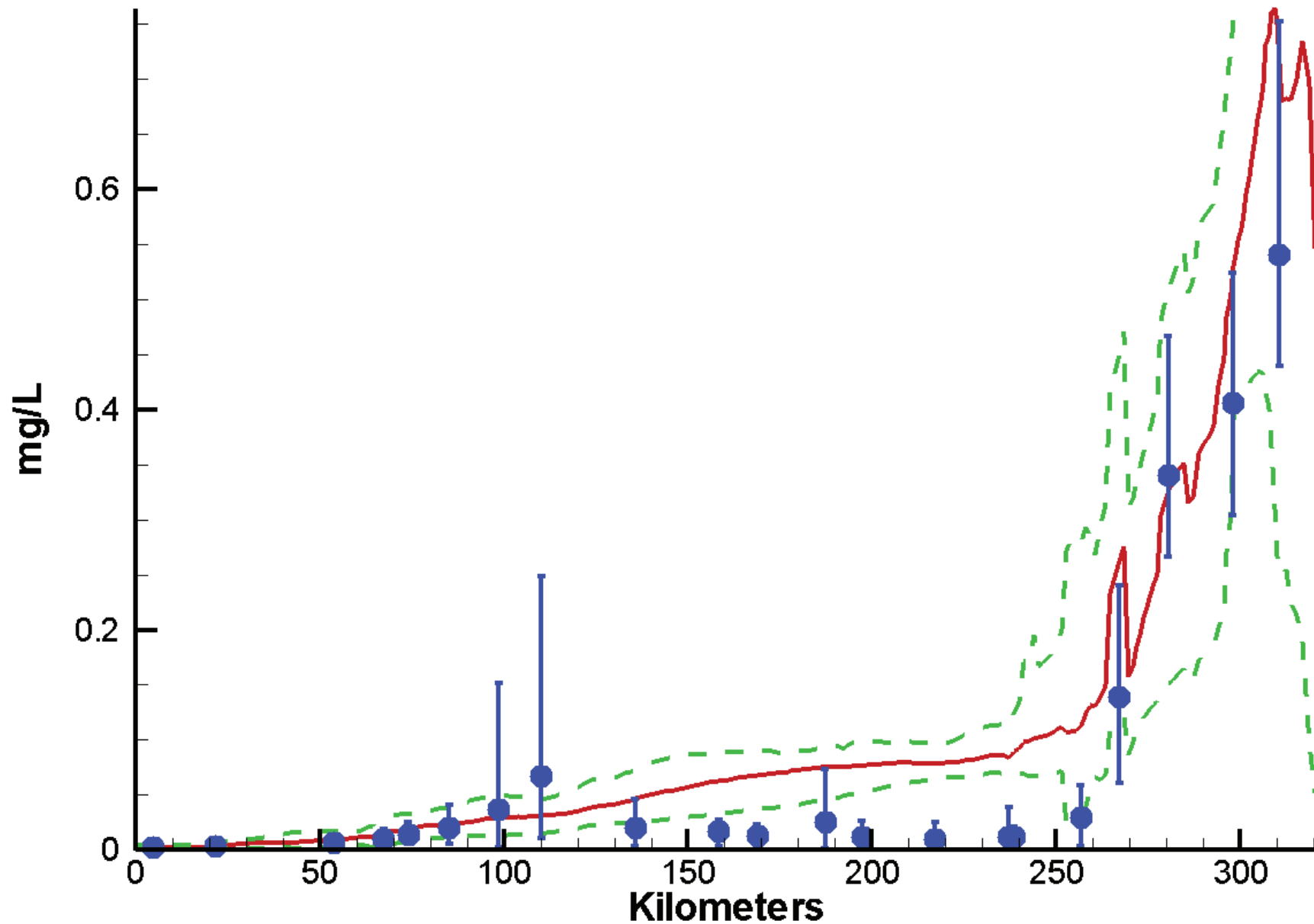
Mainstem Bay Ches2015 Run139

Surface Ammonium Summer 1999



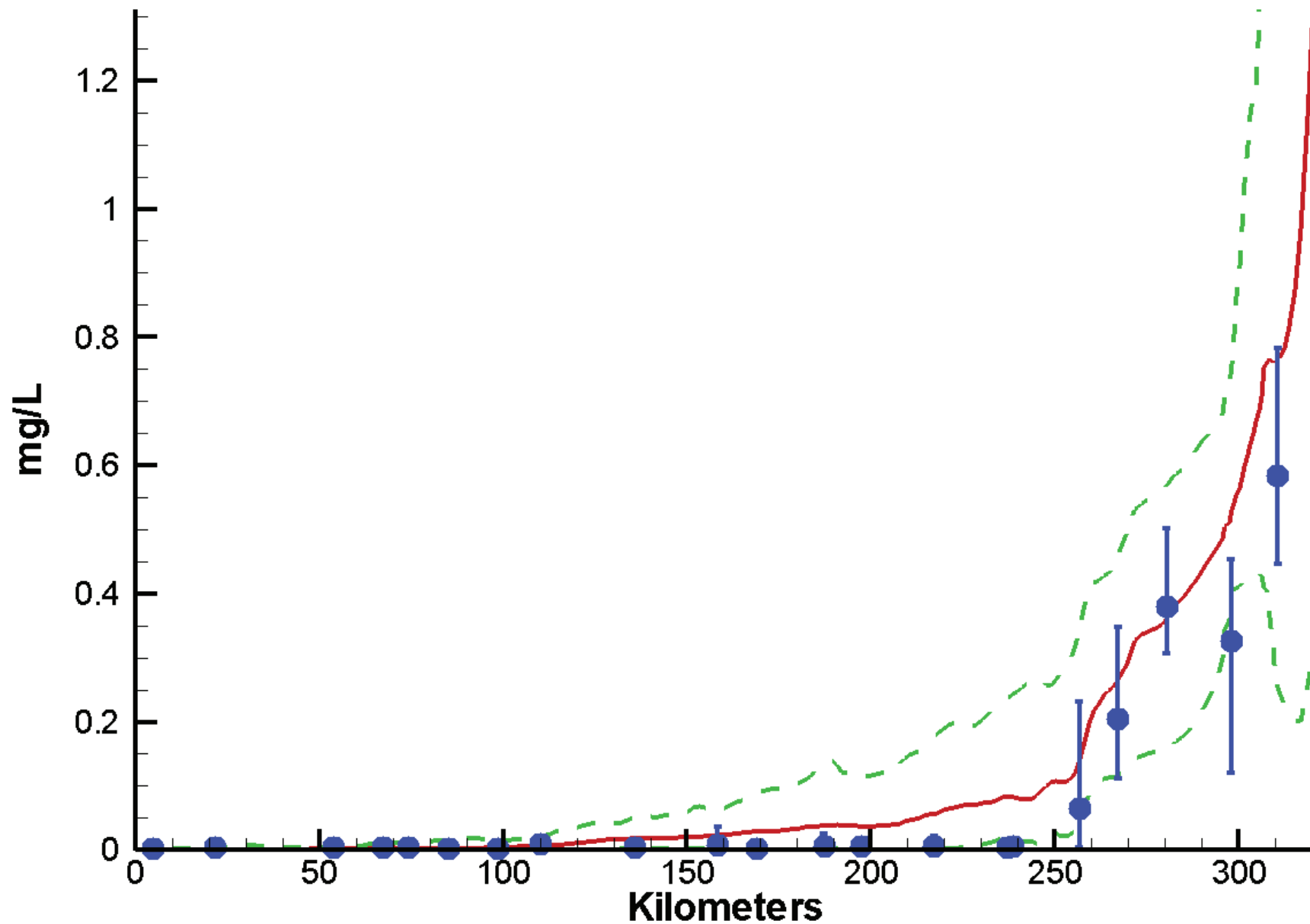
Mainstem Bay Ches2015 Run139

Bottom Nitrate Summer 1999



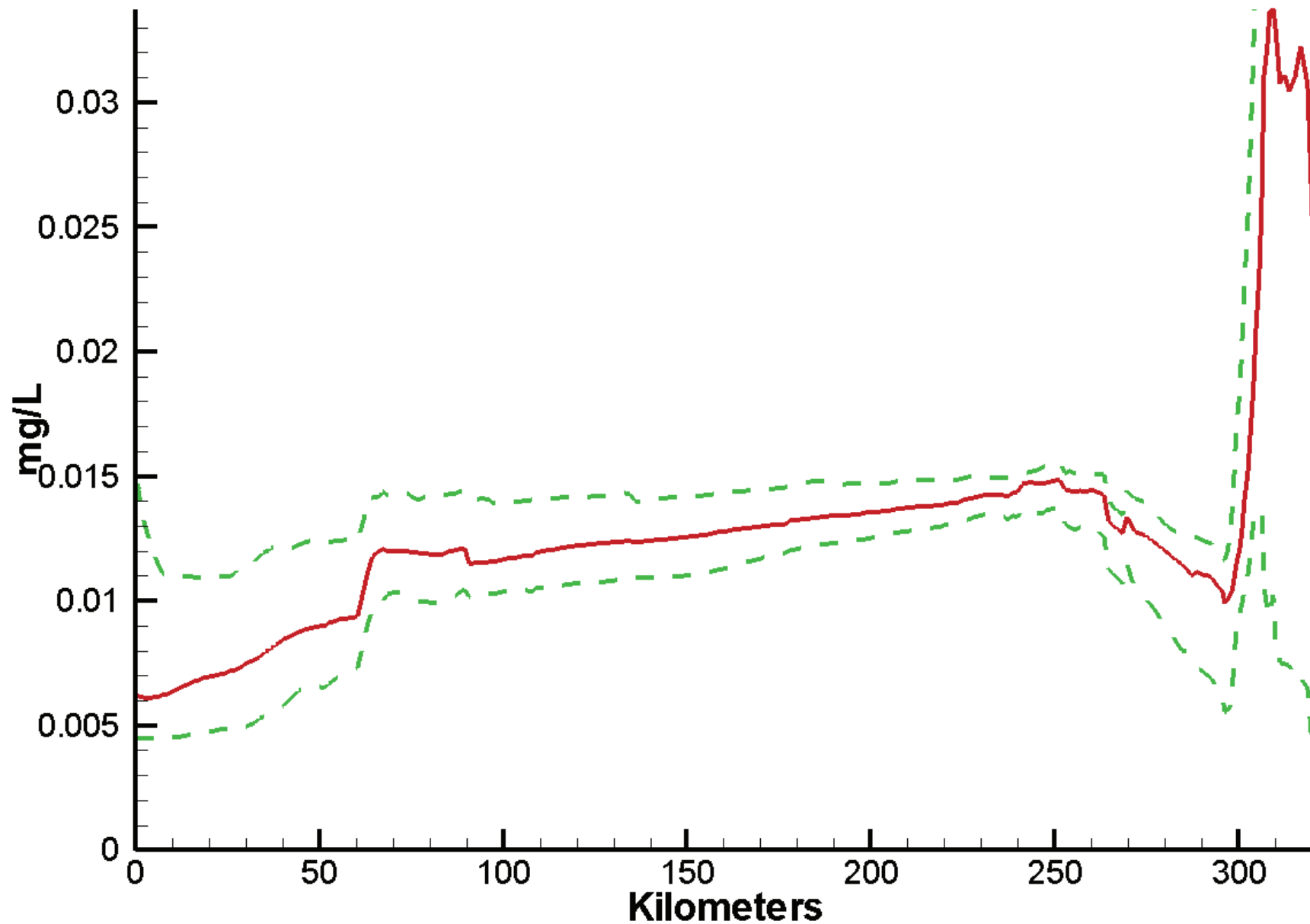
Mainstem Bay Ches2015 Run139

Surface Nitrate Summer 1999



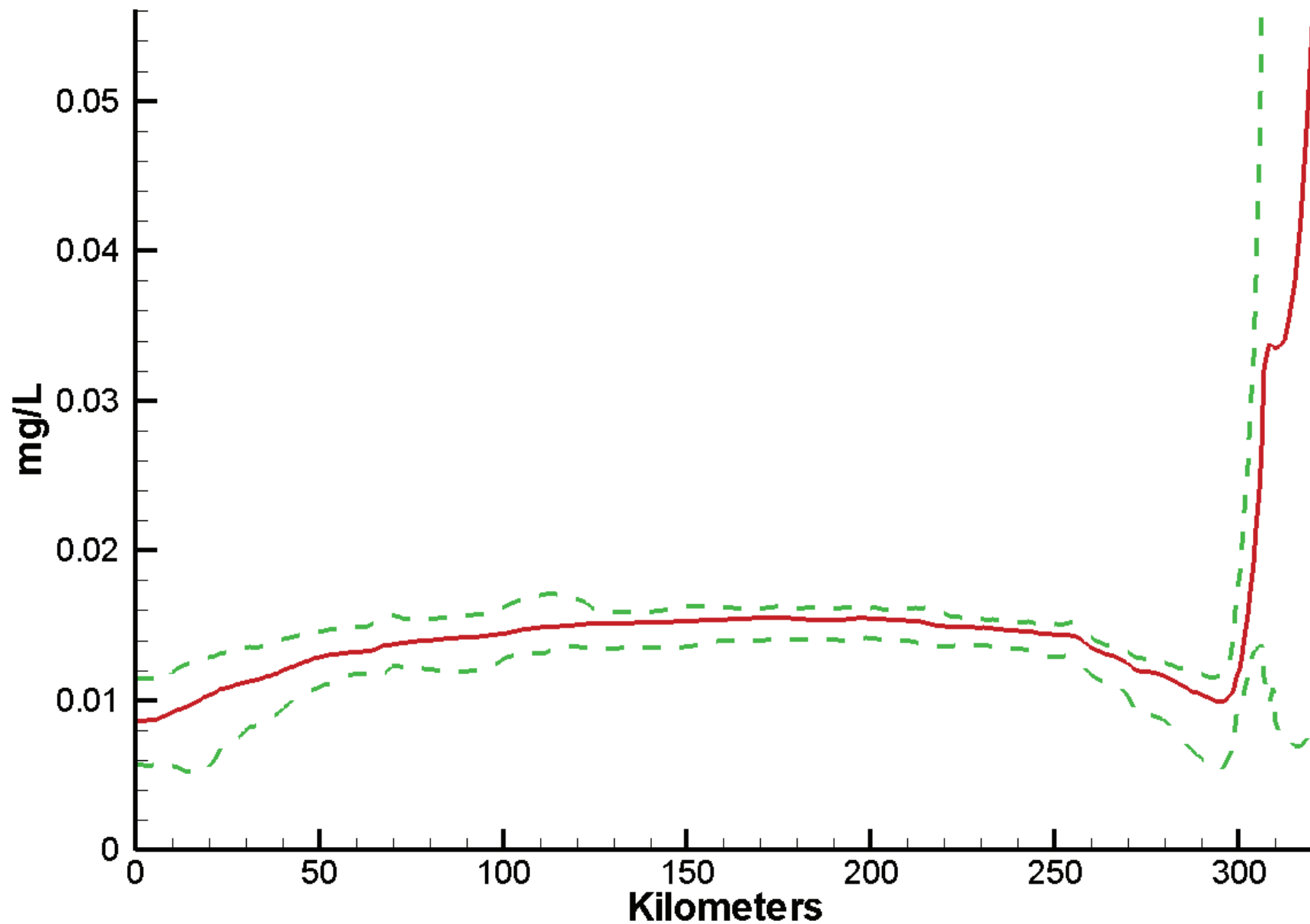
Mainstem Bay Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Summer 1999



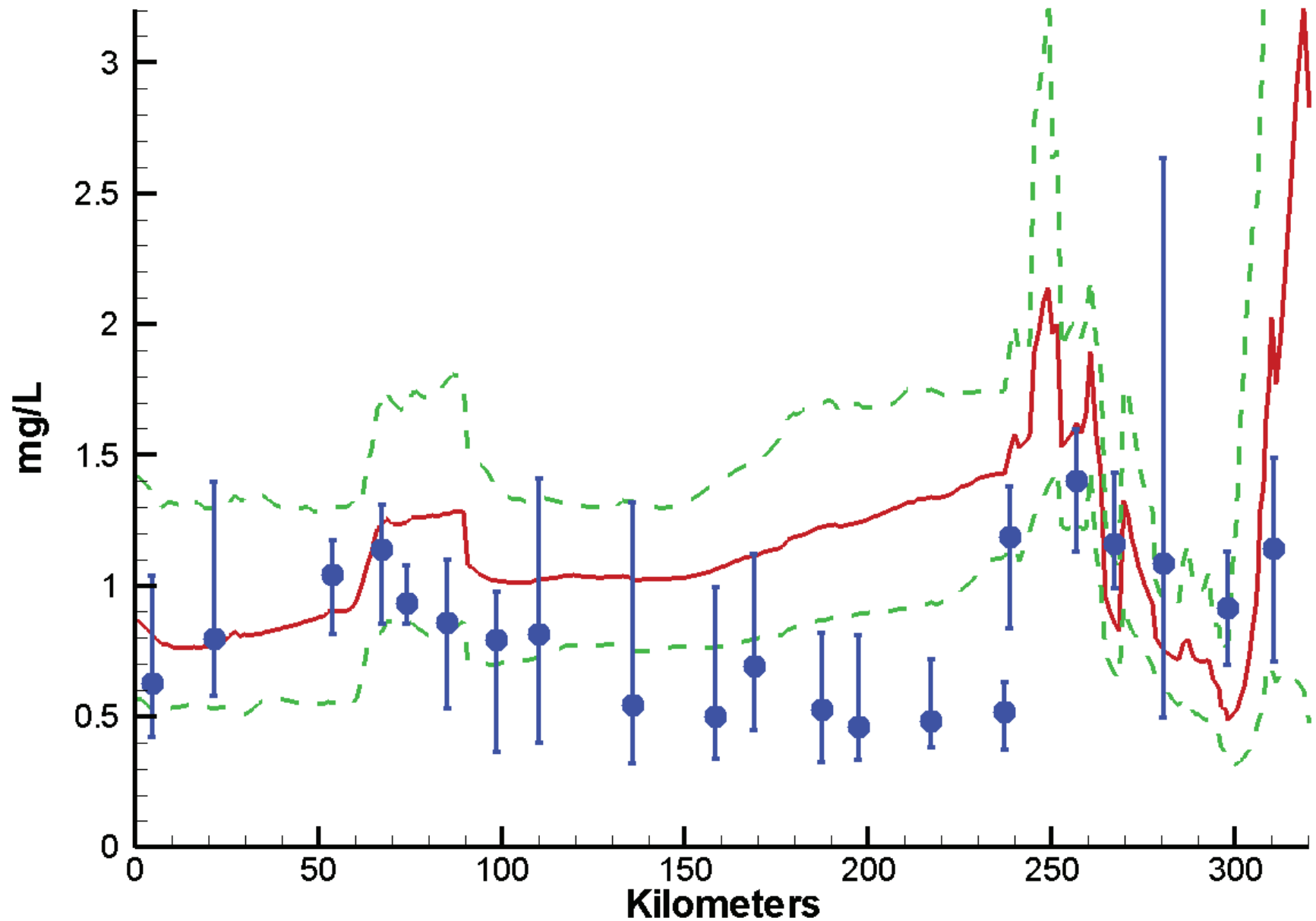
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Surface Particulate Inorganic Phosphorus Summer 1999



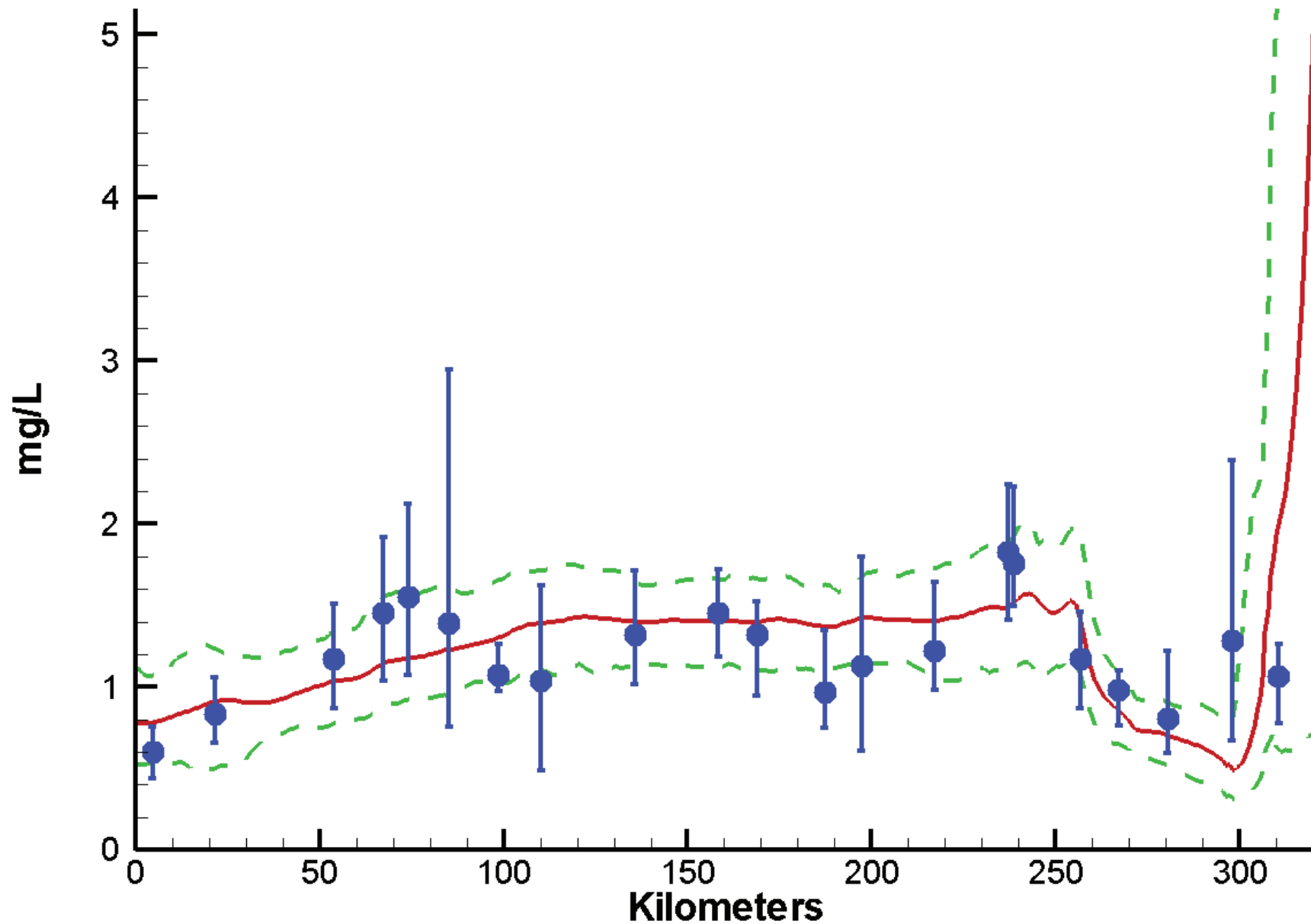
Mainstem Bay Ches2015 Run139

Bottom Particulate Organic Carbon Summer 1999



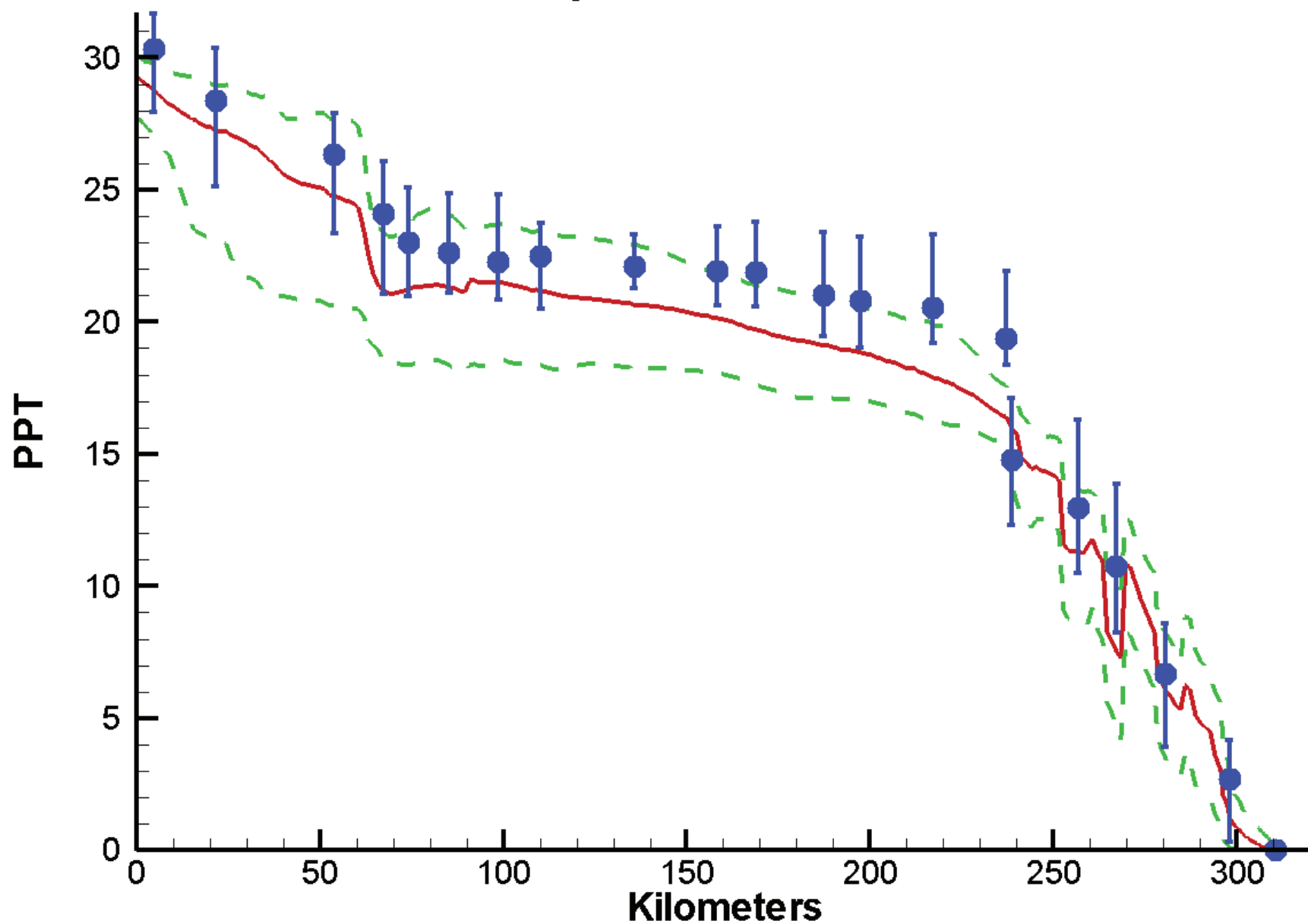
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Surface Particulate Organic Carbon Summer 1999



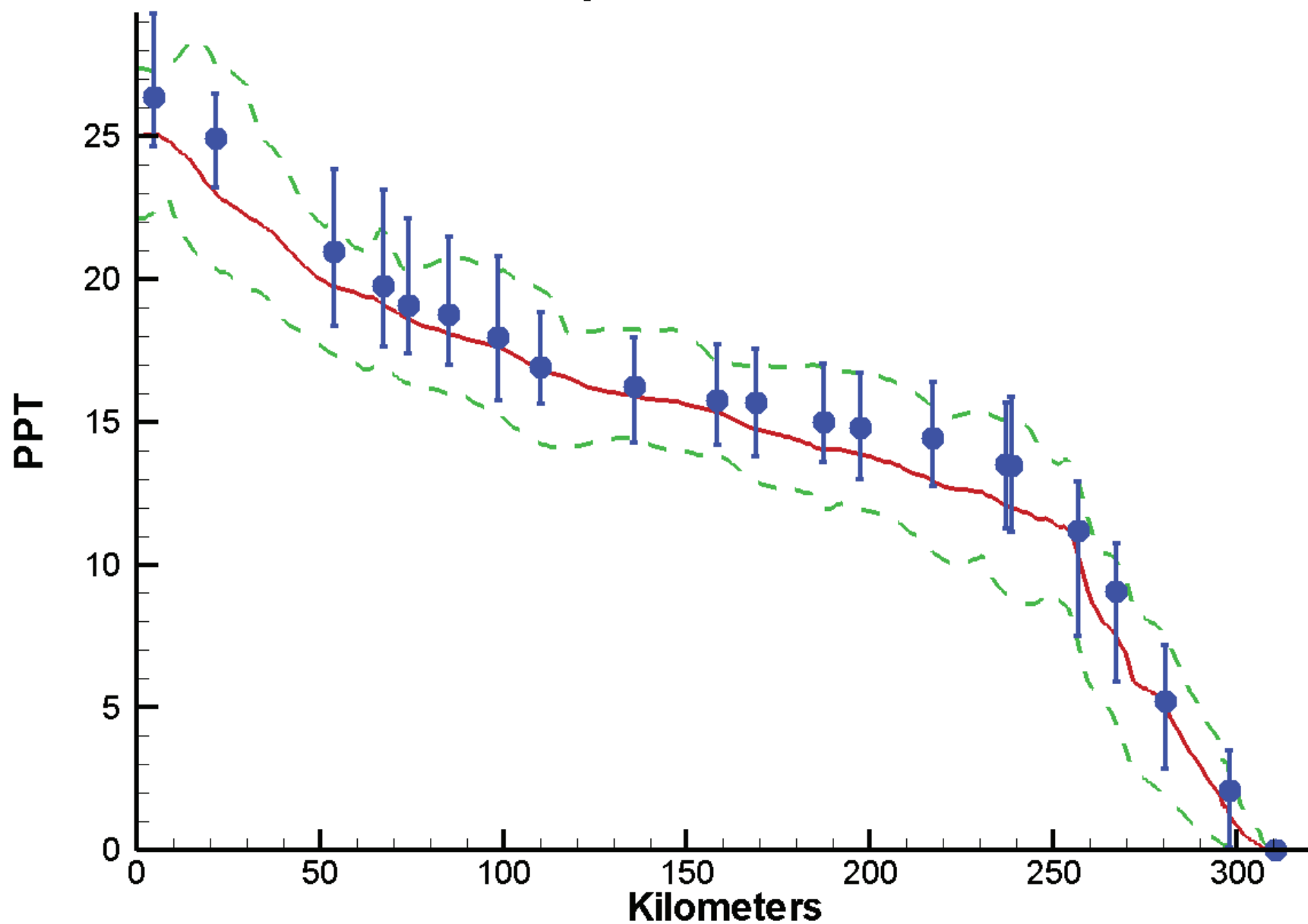
Mainstem Bay Ches2015 Run139

Bottom Salinity Summer 1999



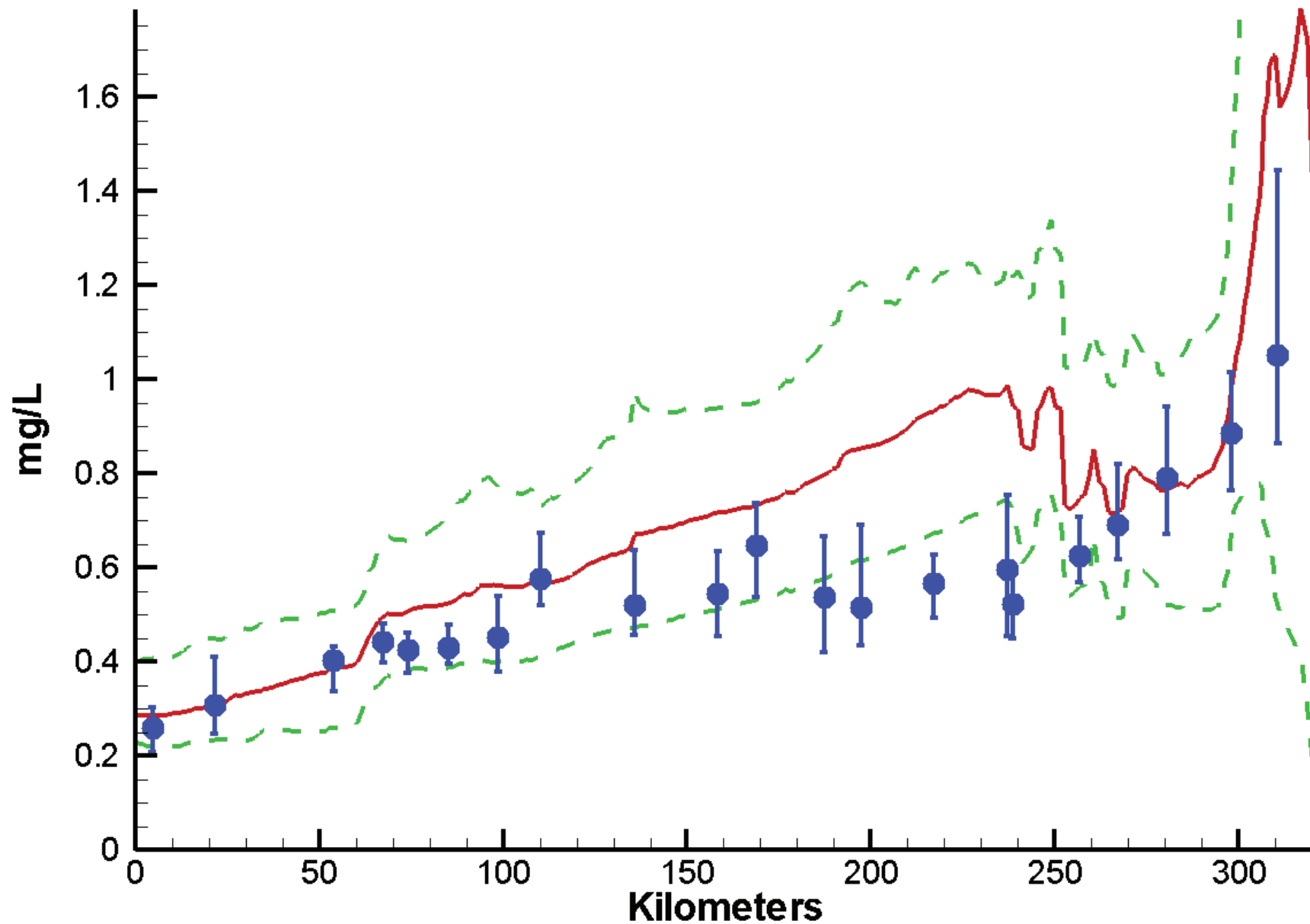
Mainstem Bay Ches2015 Run139

Surface Salinity Summer 1999



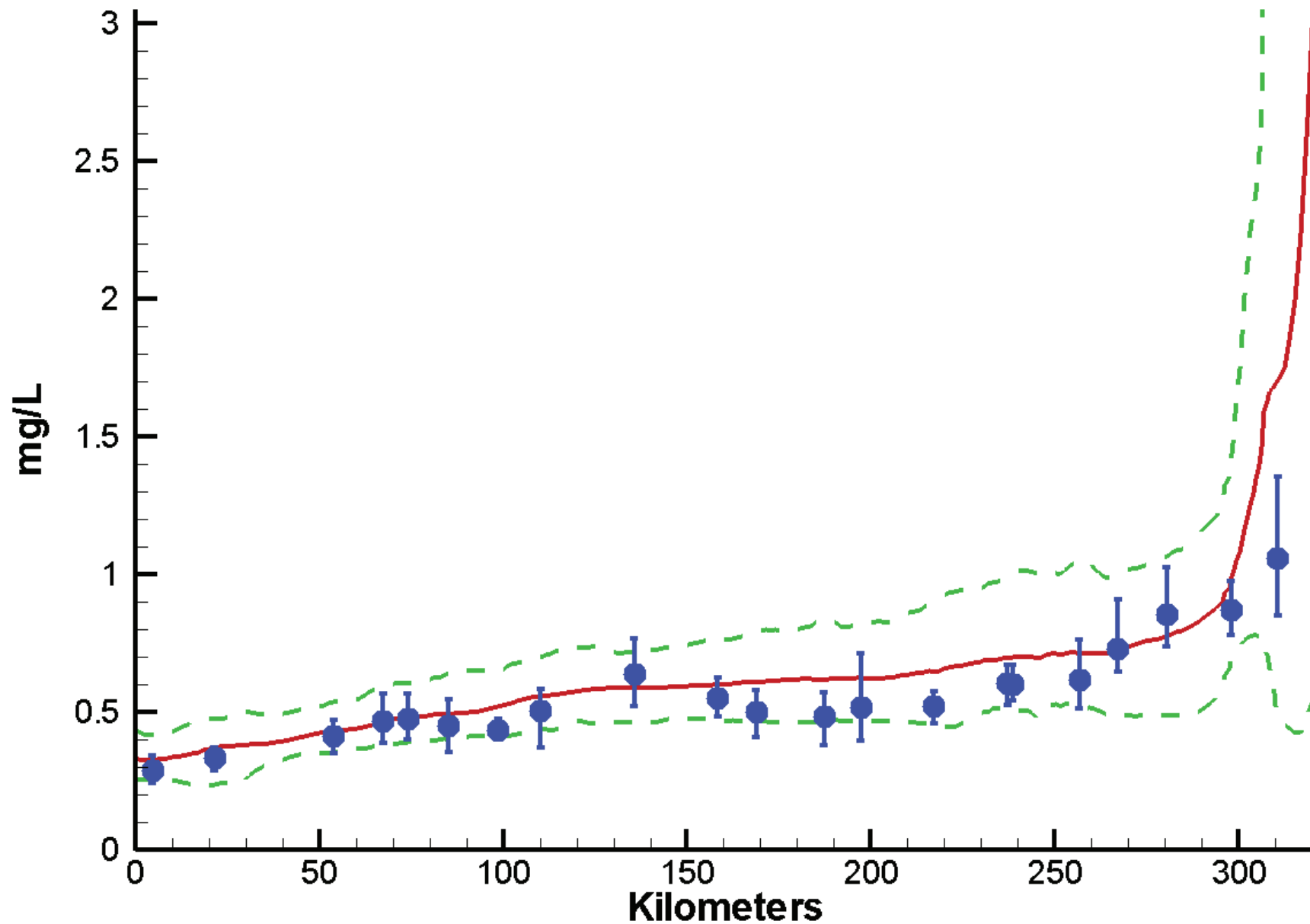
Mainstem Bay Ches2015 Run139

Bottom Total Nitrogen Summer 1999

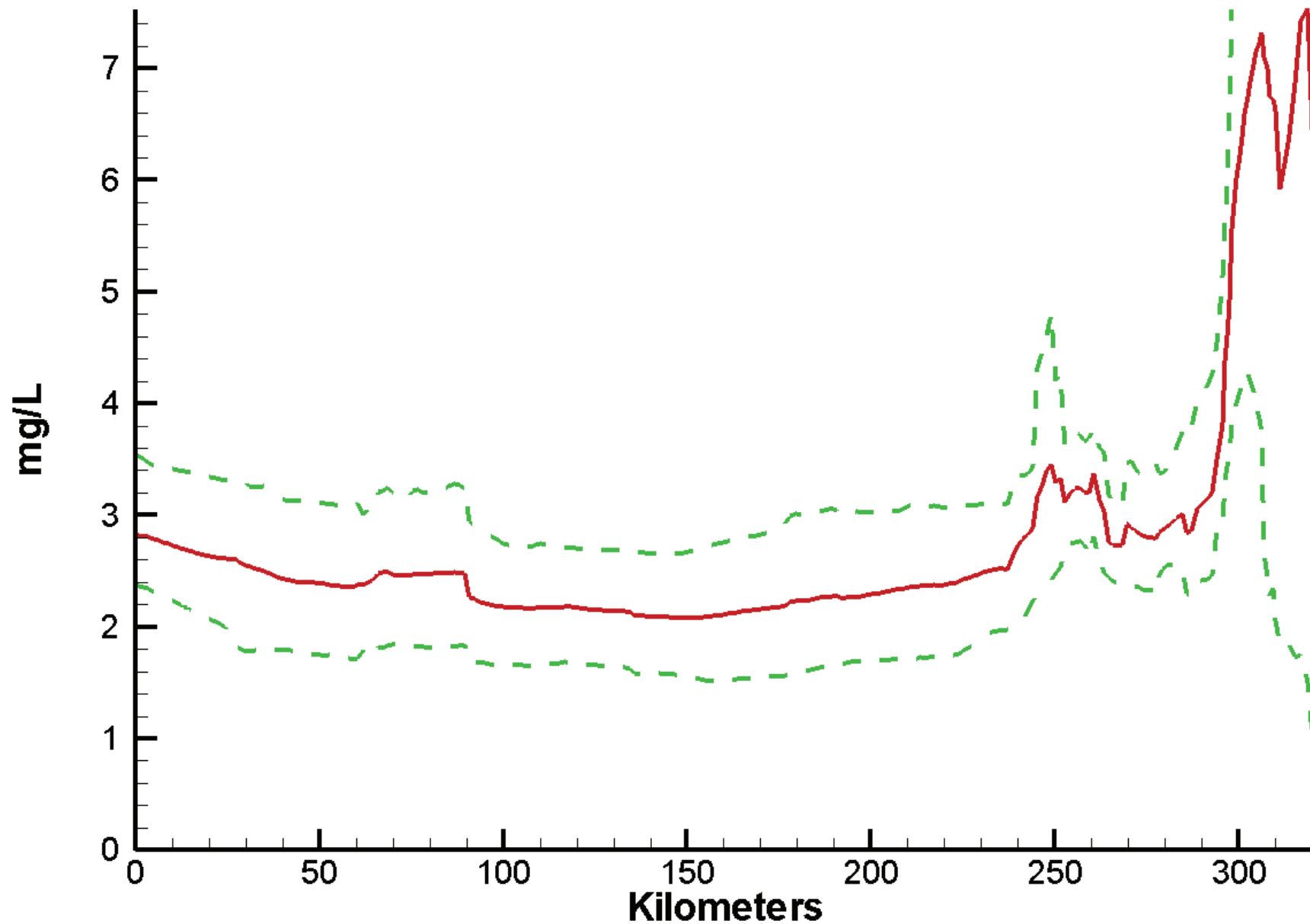


Mainstem Bay Ches2015 Run139

Surface Total Nitrogen Summer 1999

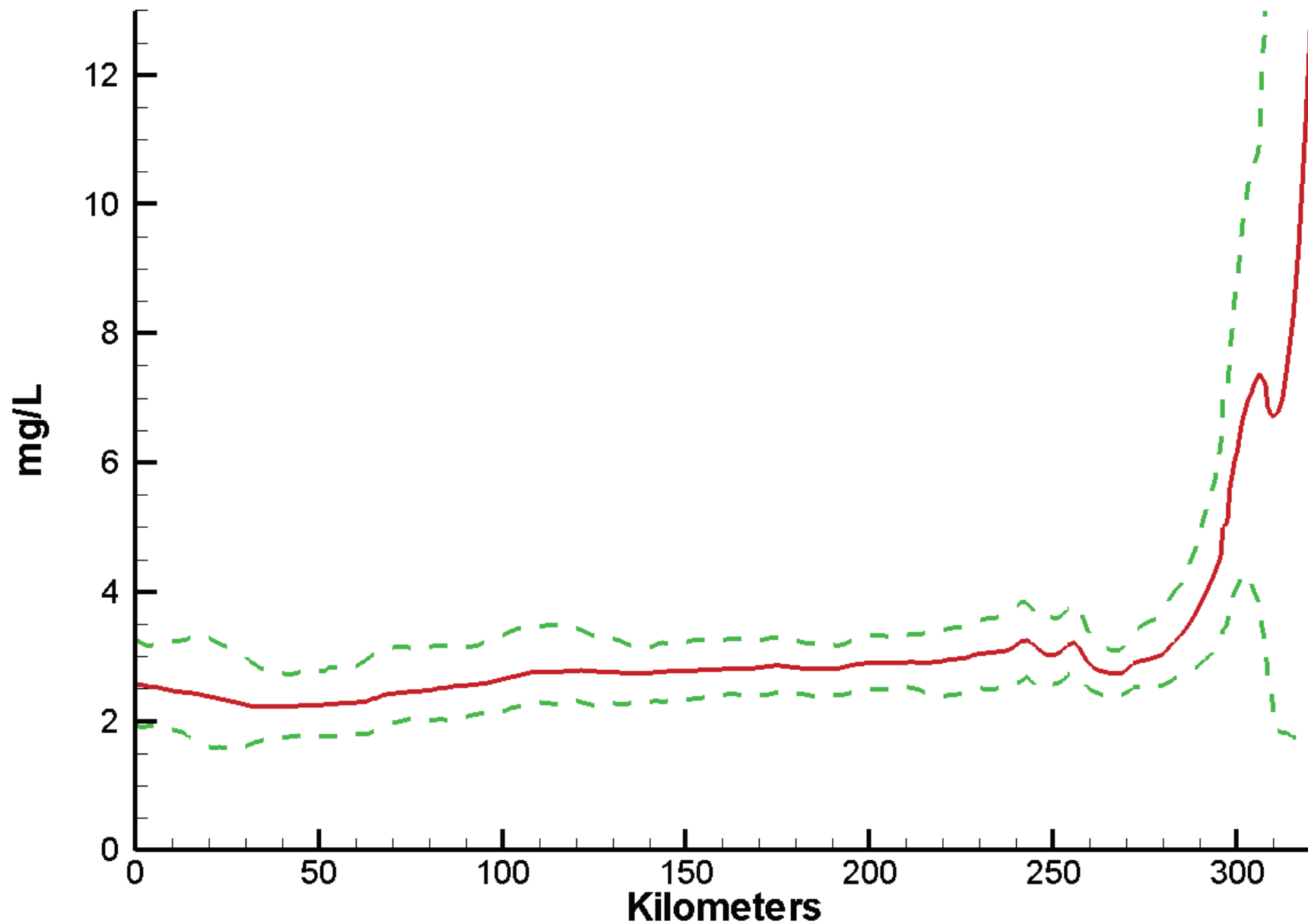


Mainstem Bay Ches2015 Run139
Bottom Total Organic Carbon Summer 1999



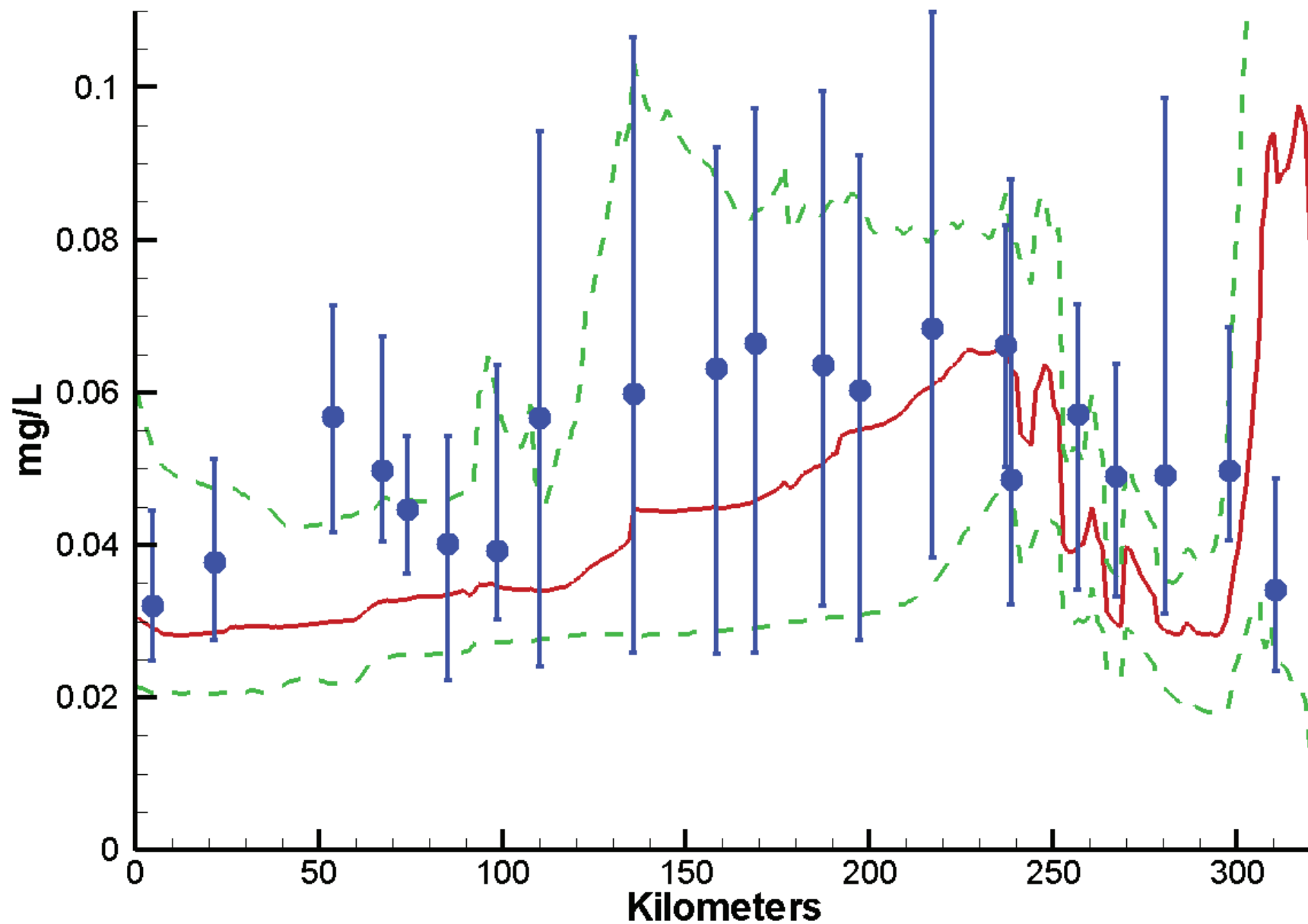
Mainstem Bay Ches2015 Run139

Surface Total Organic Carbon Summer 1999



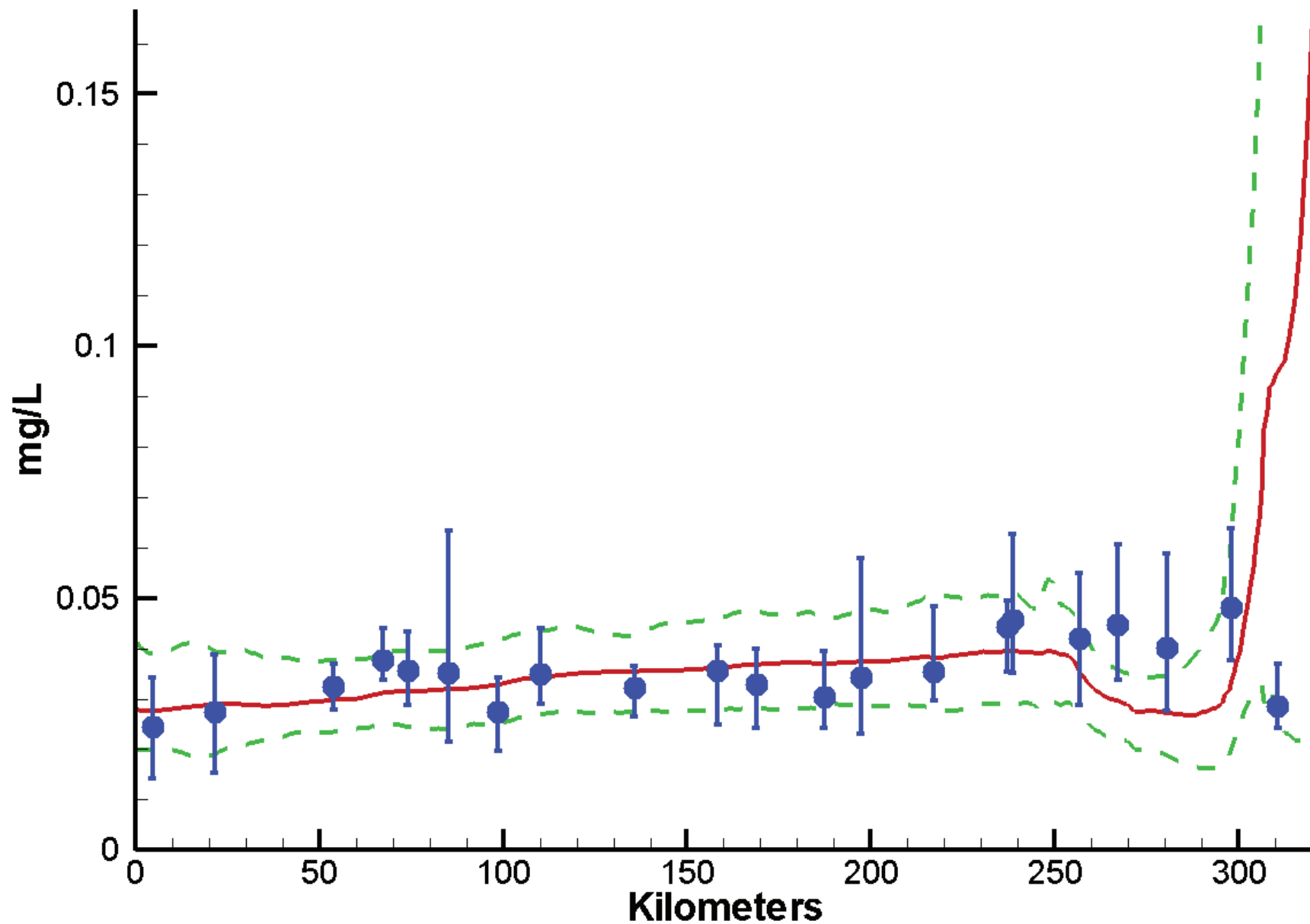
Mainstem Bay Ches2015 Run139

Bottom Total Phosphorus Summer 1999



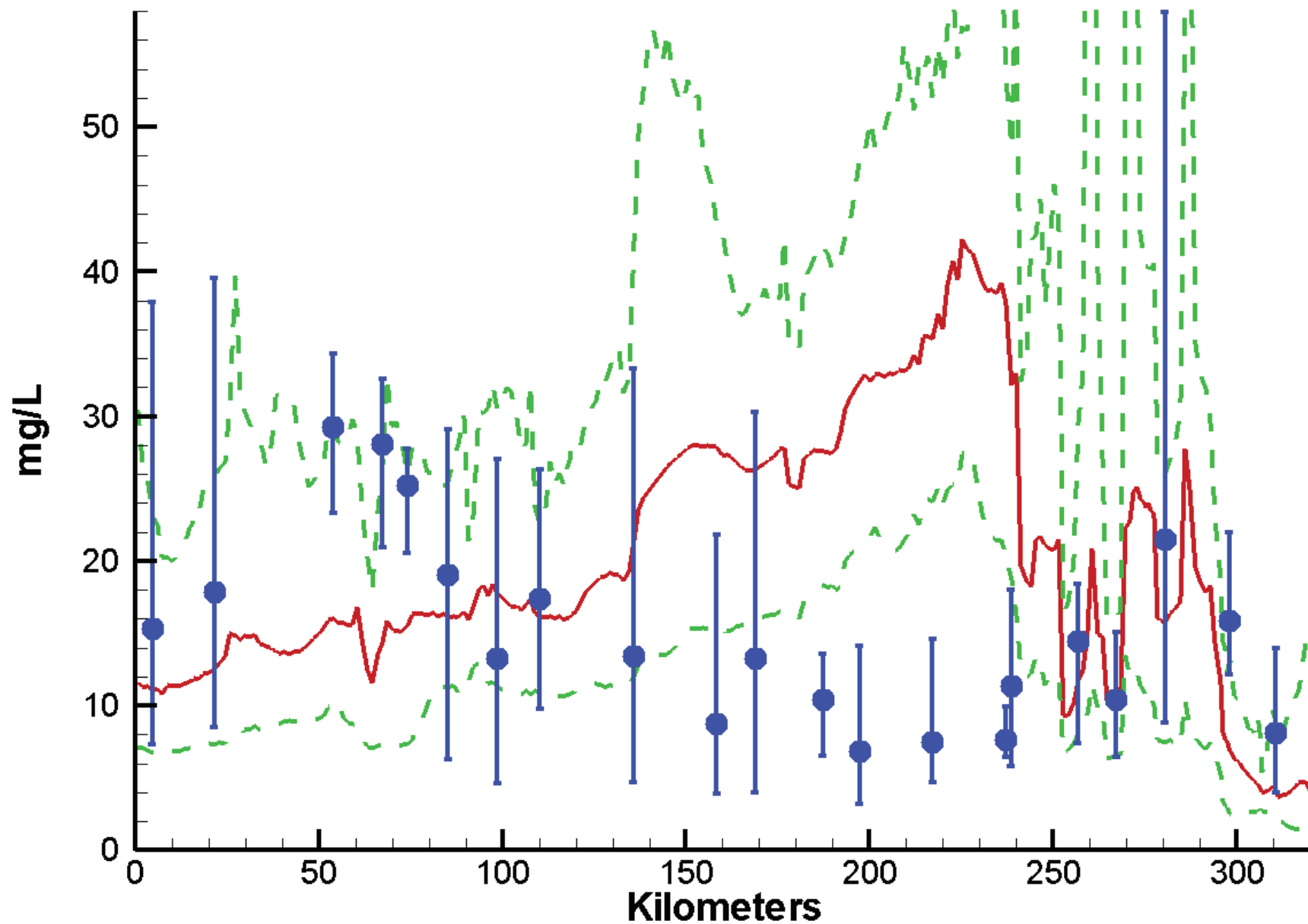
Mainstem Bay Ches2015 Run139

Surface Total Phosphorus Summer 1999



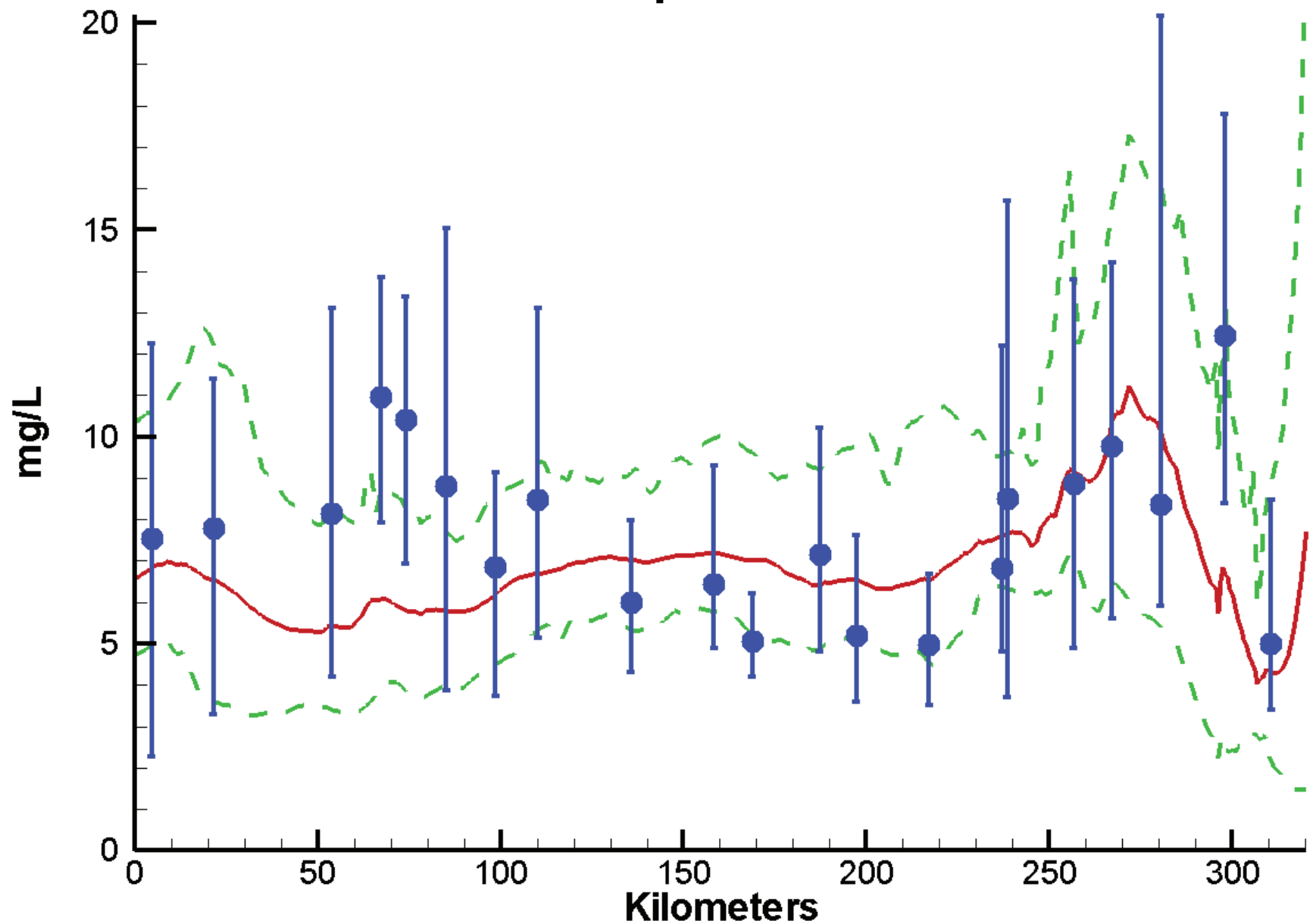
Mainstem Bay Ches2015 Run139

Bottom Total Suspended Solids Summer 1999



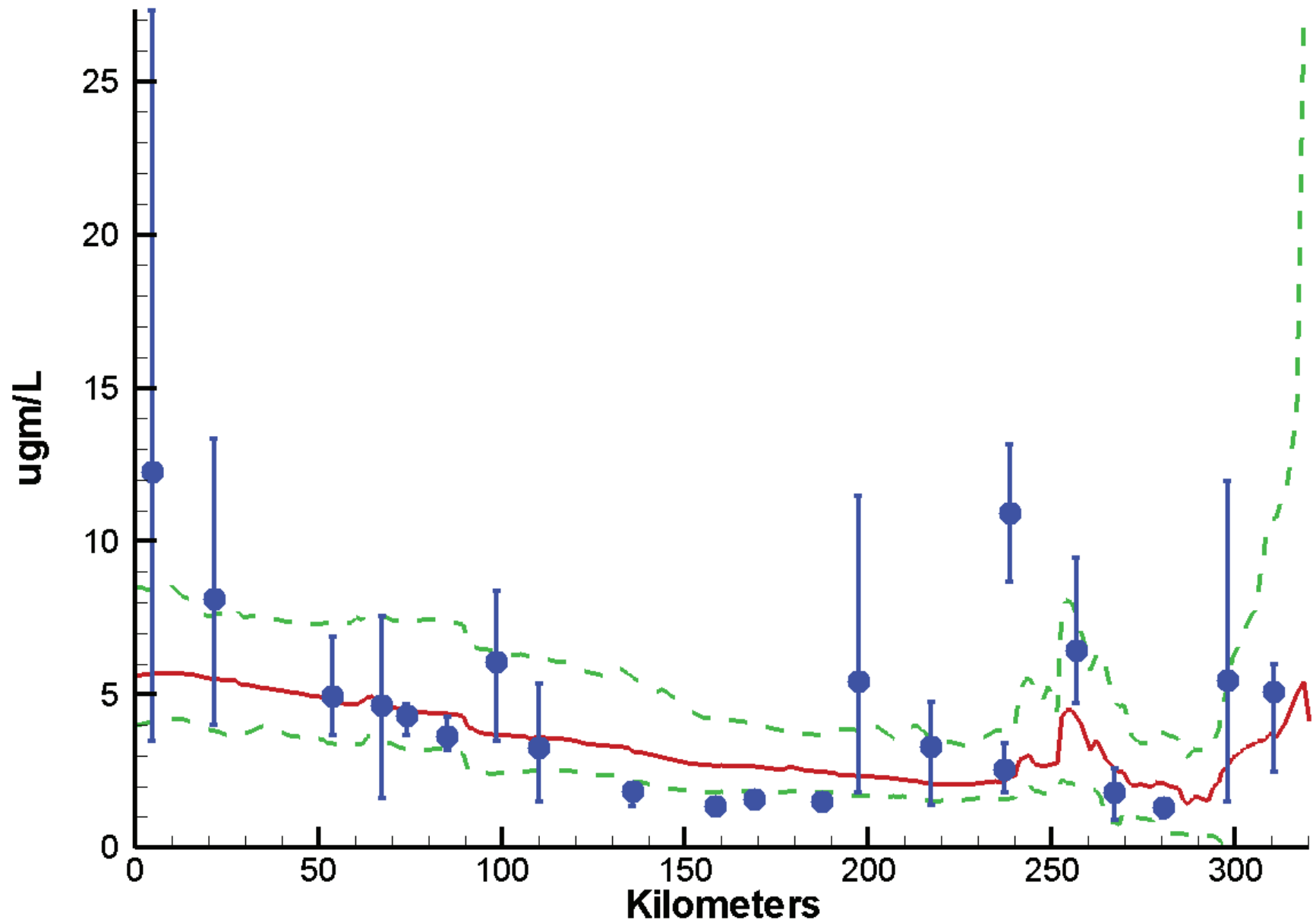
Mainstem Bay Ches2015 Run139

Surface Total Suspended Solids Summer 1999



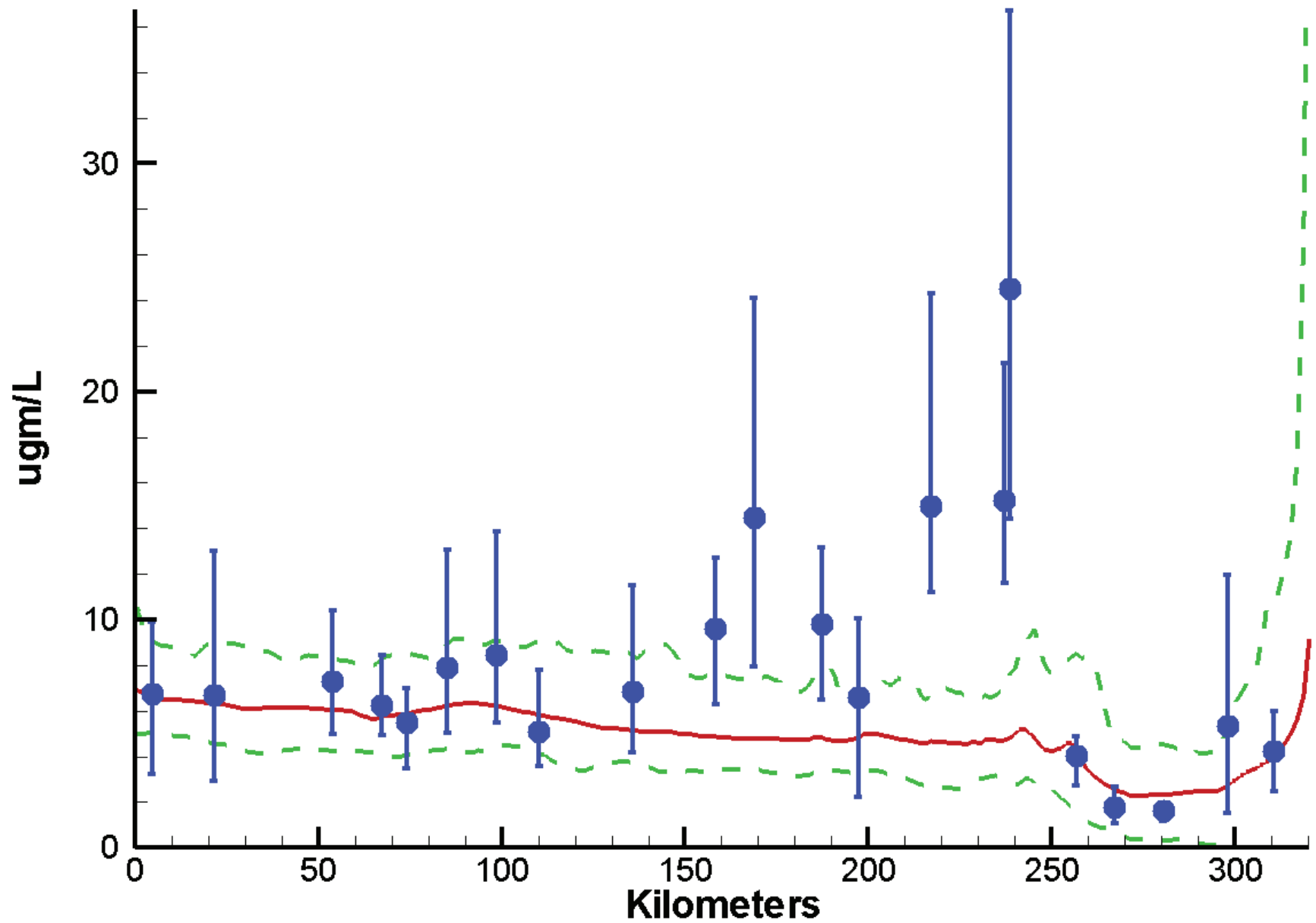
Mainstem Bay Ches2015 Run139

Bottom Chlorophyll Fall 1999



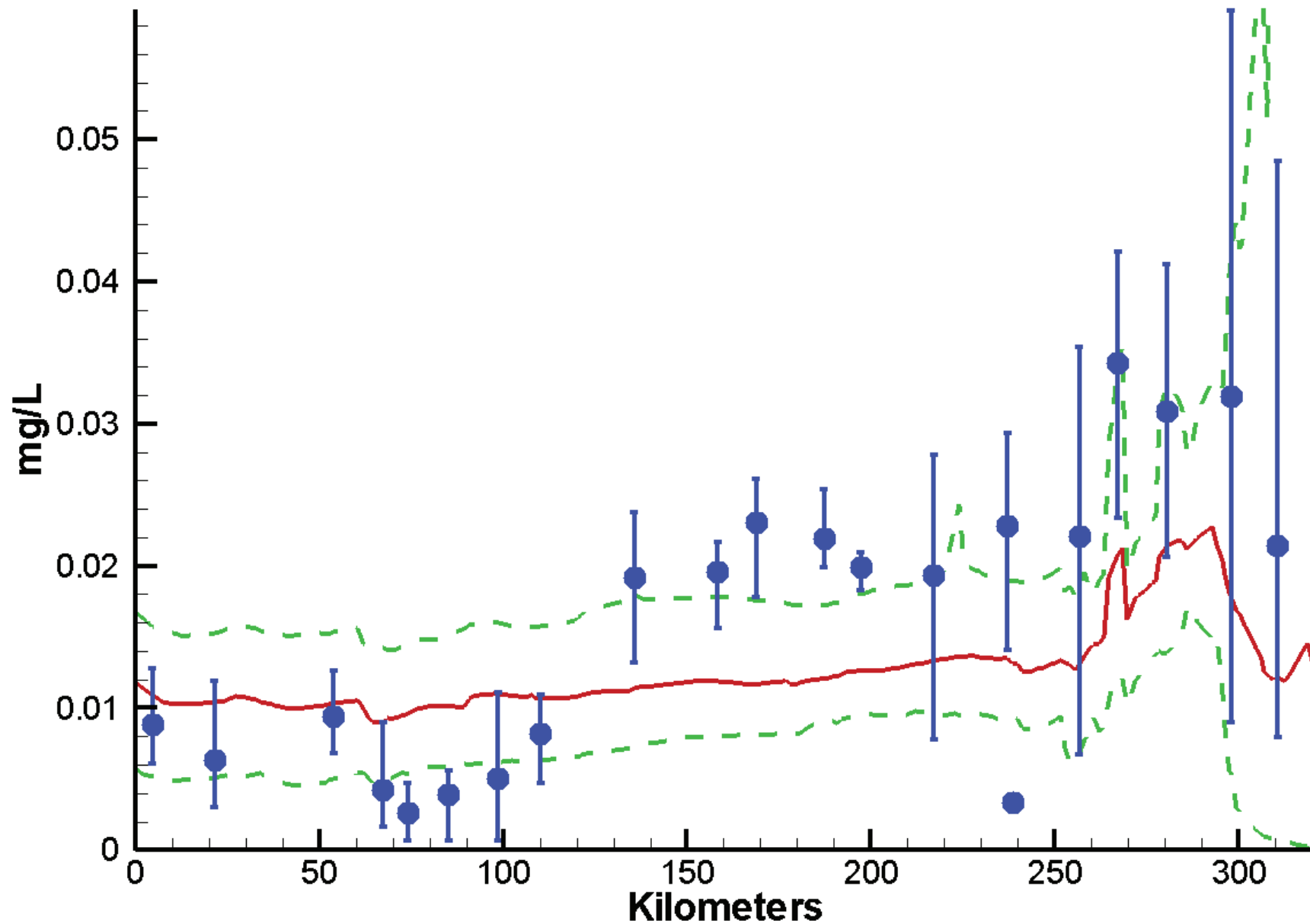
Mainstem Bay Ches2015 Run139

Surface Chlorophyll Fall 1999



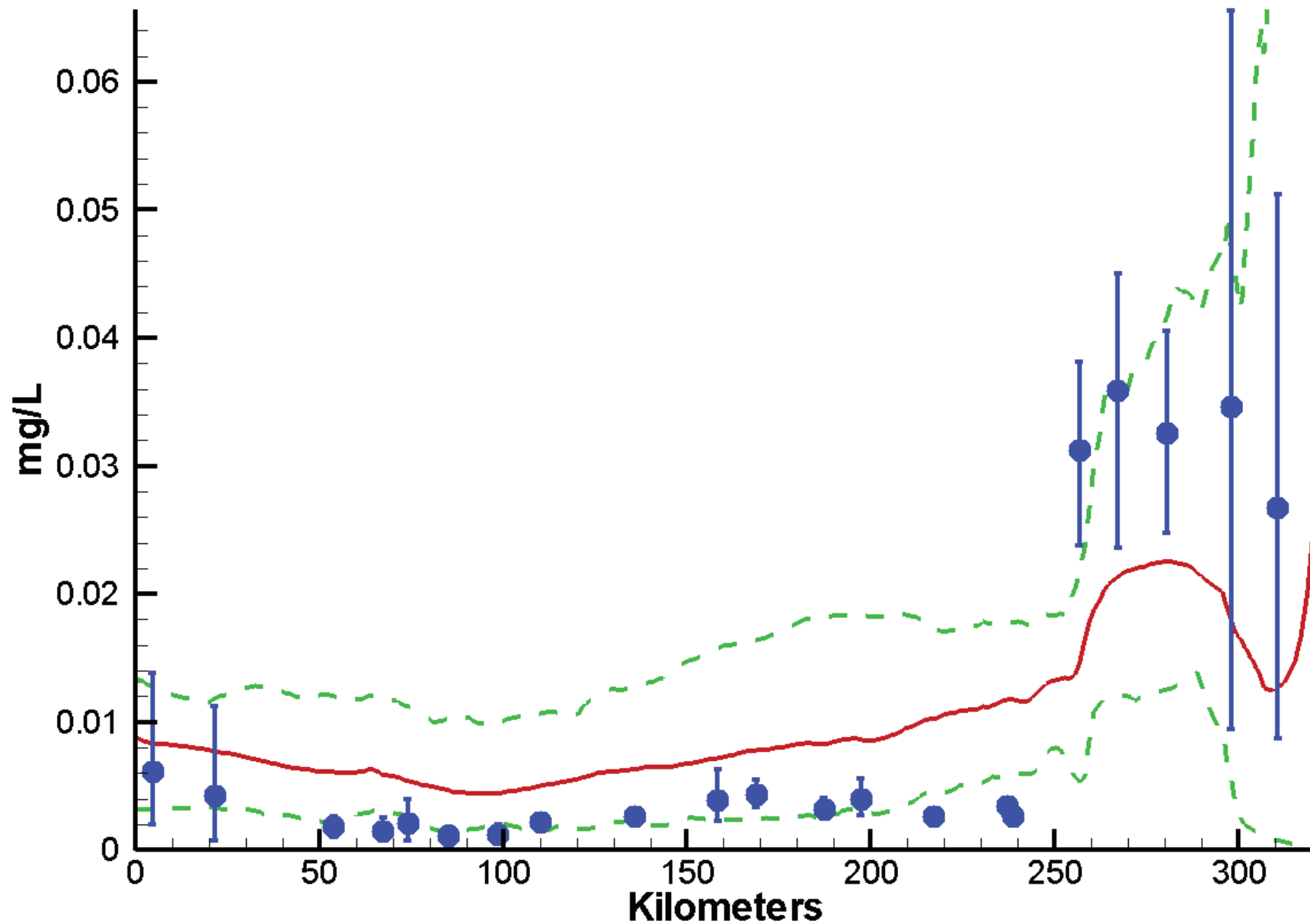
Mainstem Bay Ches2015 Run139

Bottom Dissolved Phosphate Fall 1999



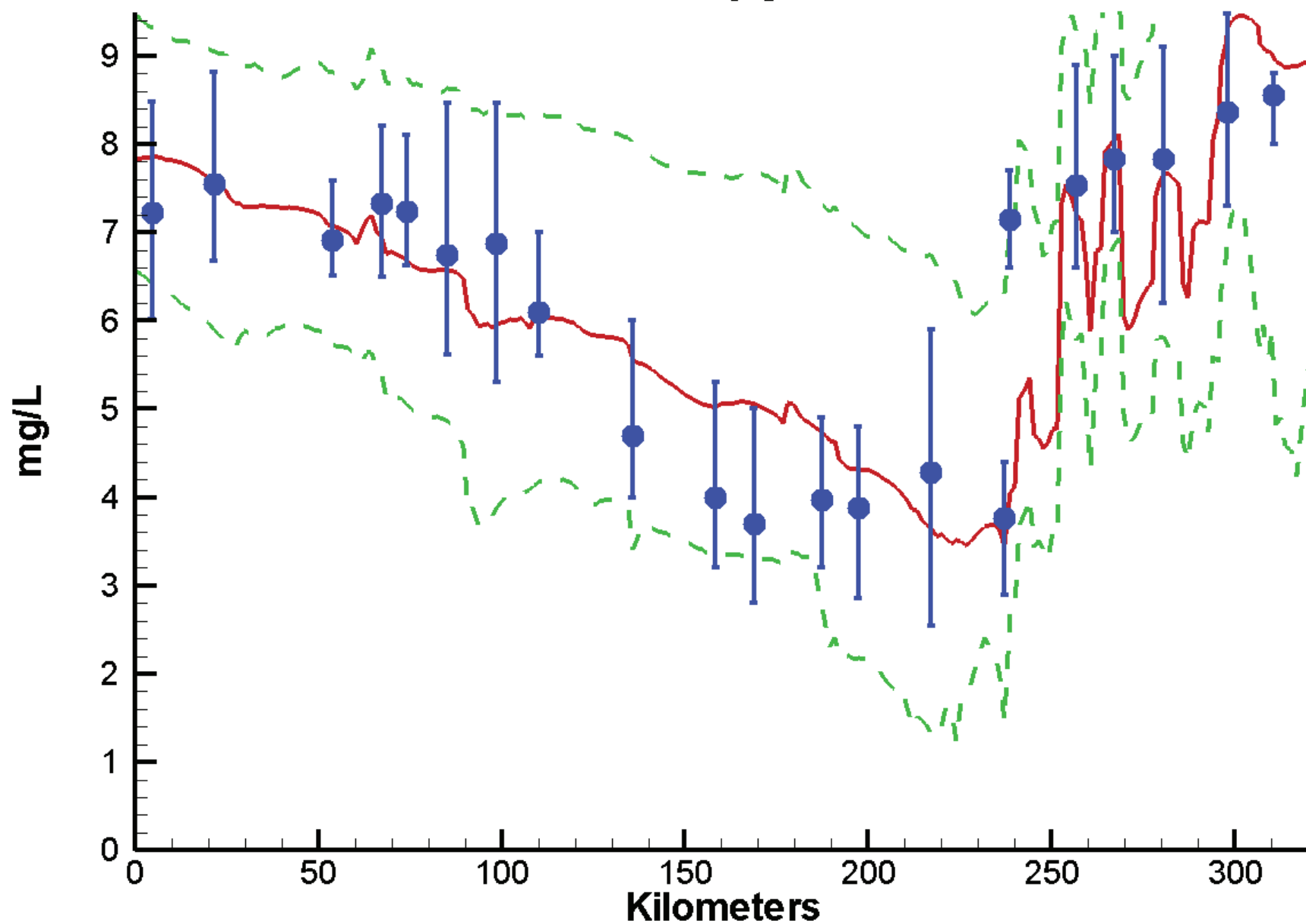
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Surface Dissolved Phosphate Fall 1999



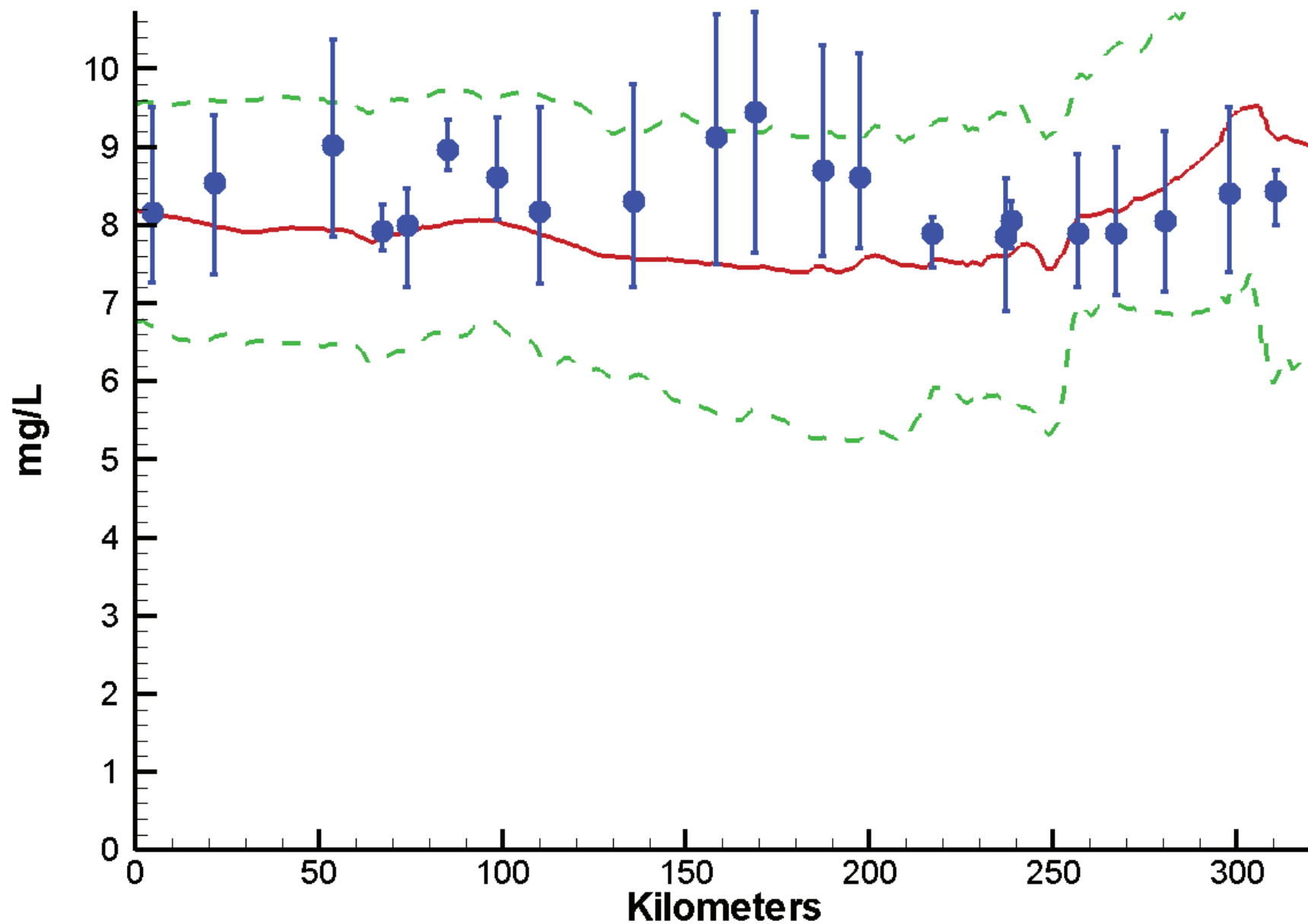
Mainstem Bay Ches2015 Run139

Bottom Dissolved Oxygen Fall 1999



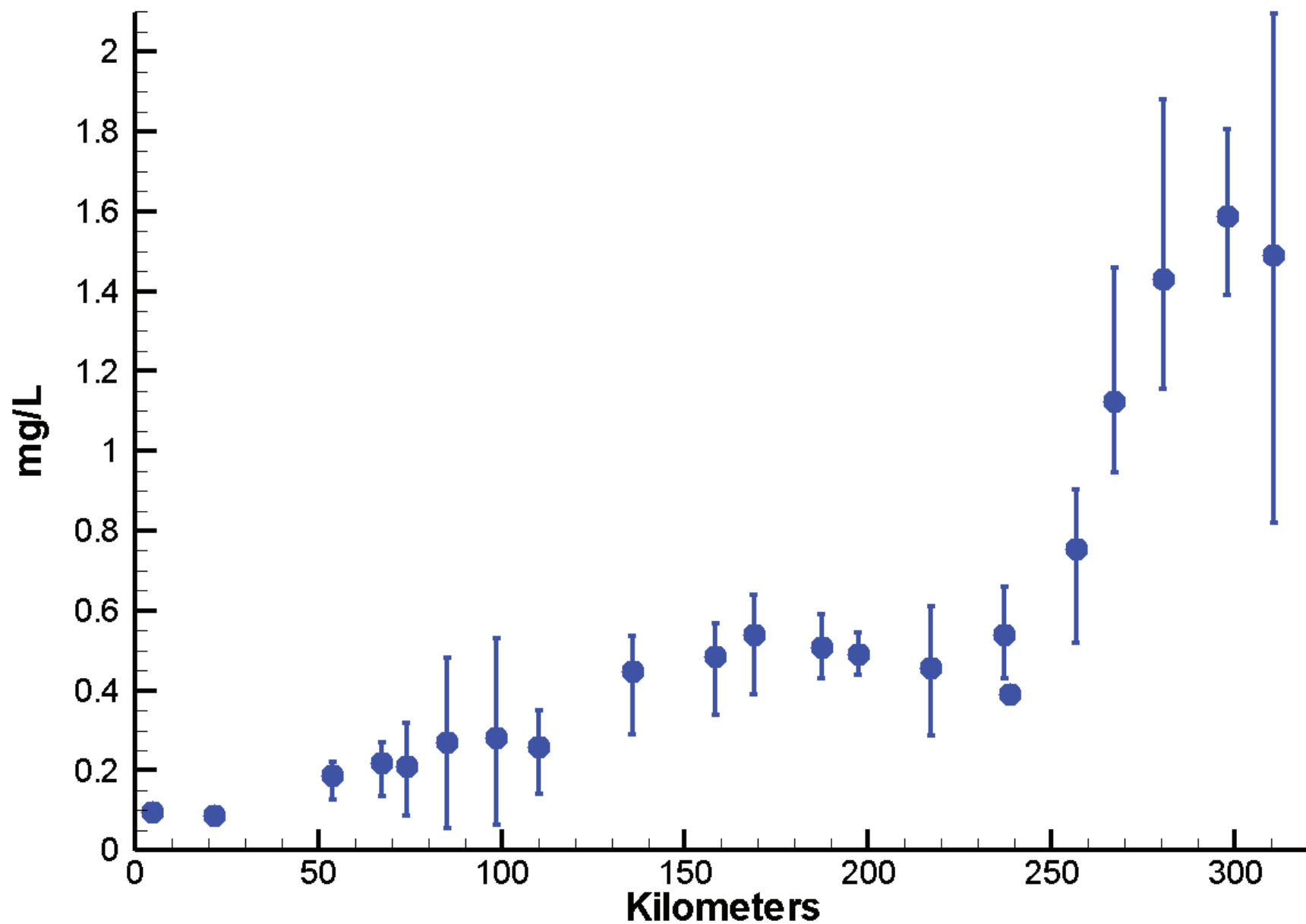
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Surface Dissolved Oxygen Fall 1999



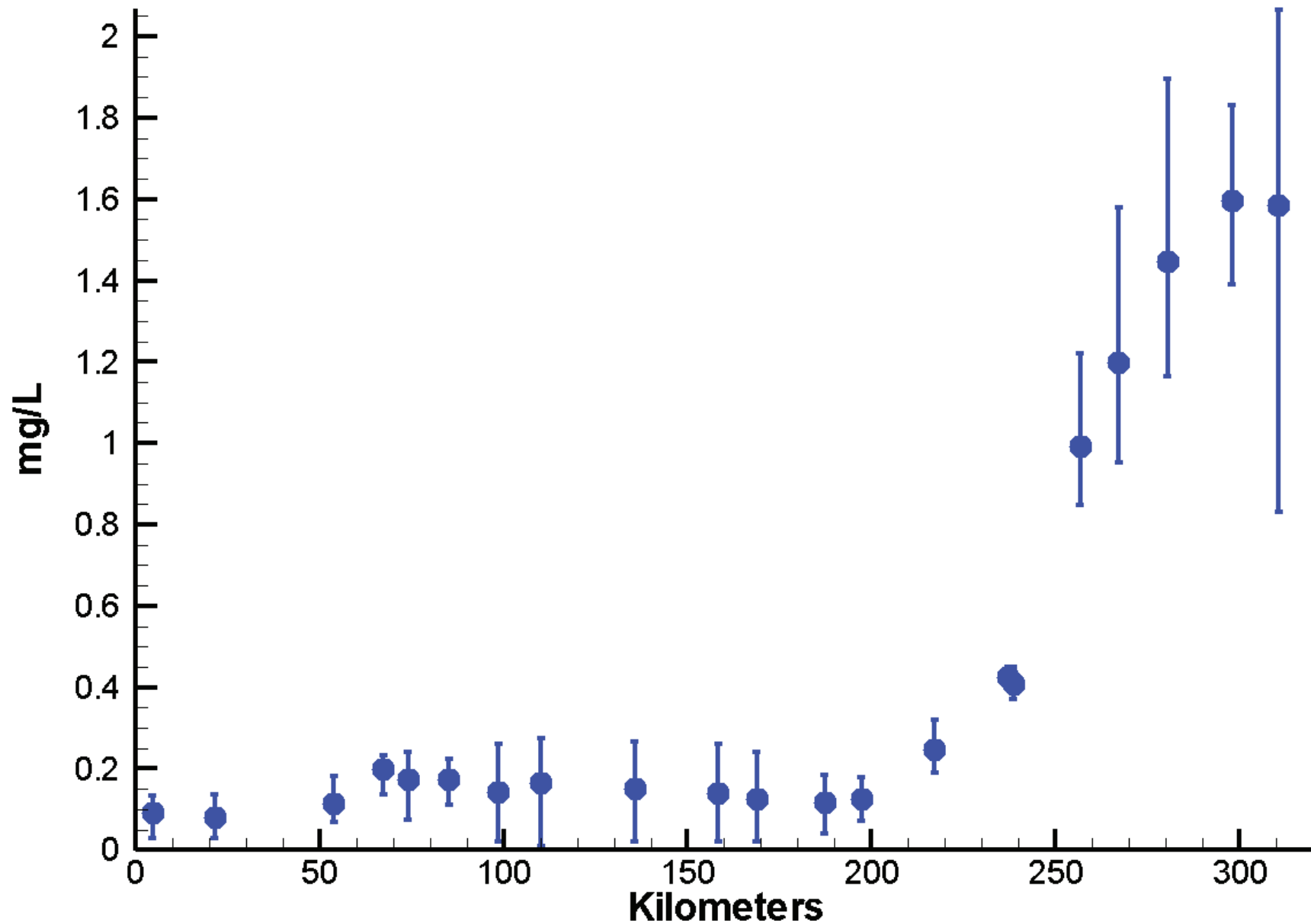
Mainstem Bay Ches2015 Run139

Bottom Dissolved Silica Fall 1999



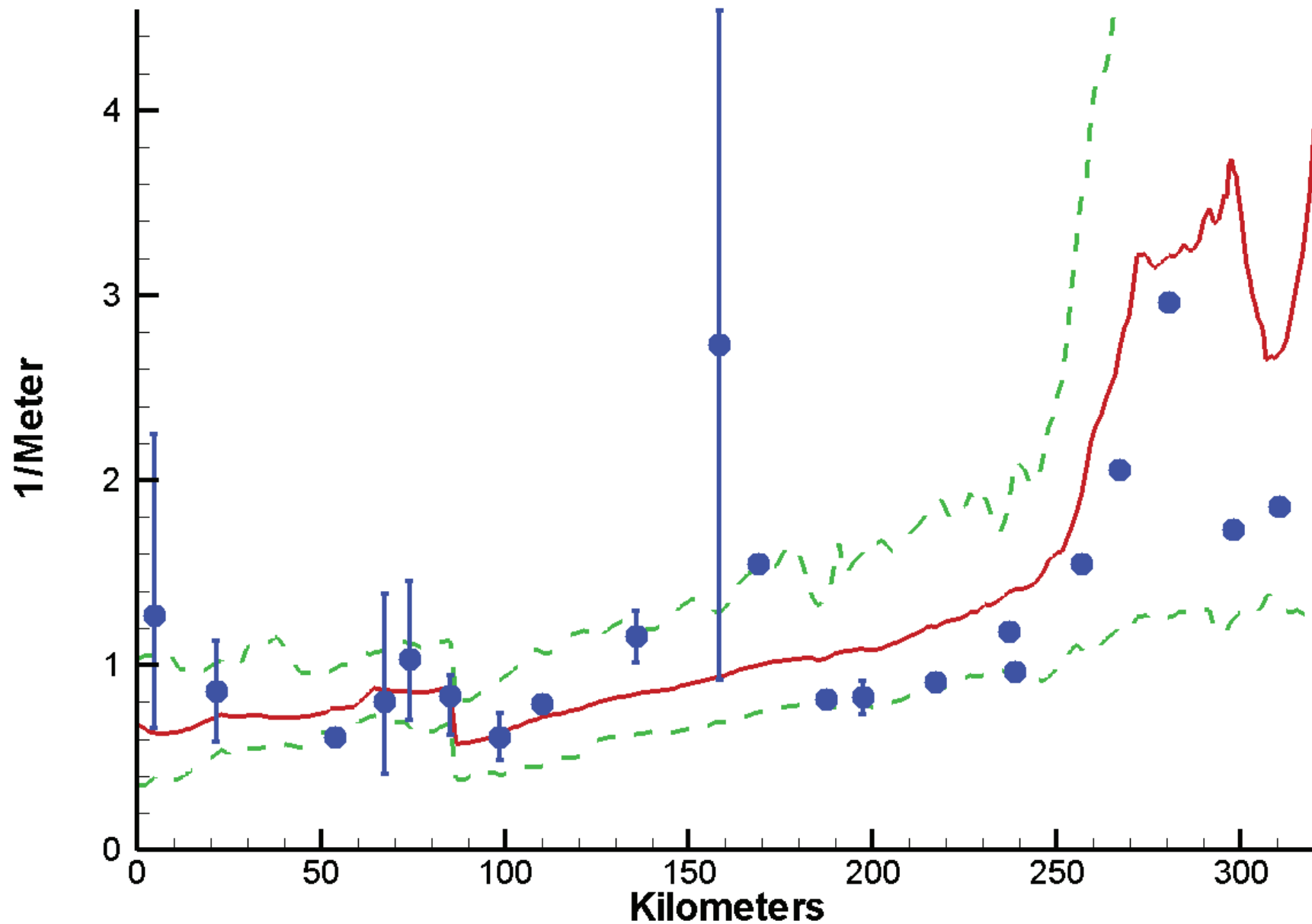
Mainstem Bay Ches2015 Run139

Surface Dissolved Silica Fall 1999



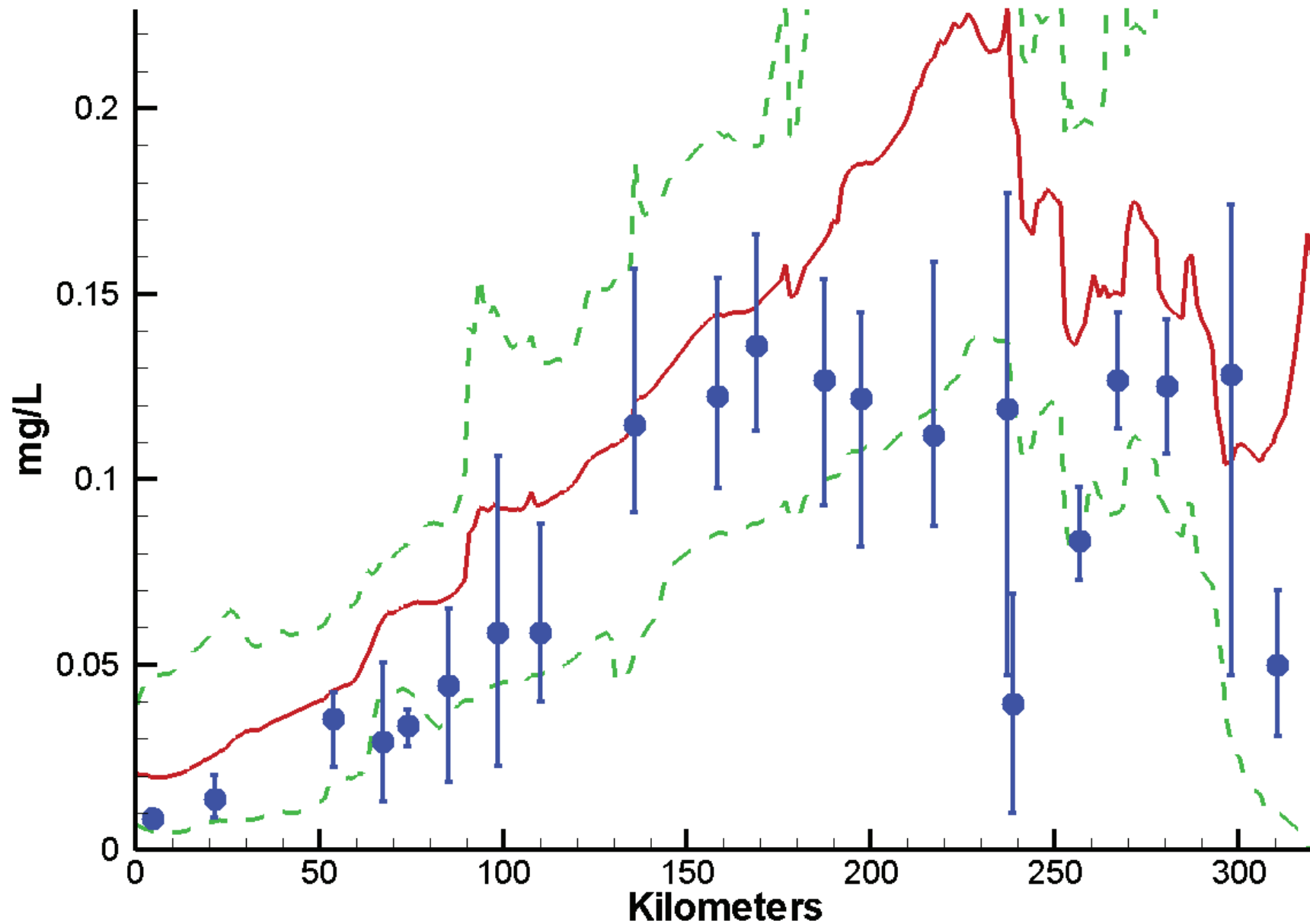
Mainstem Bay Ches2015 Run139

Surface Light Extinction Fall 1999



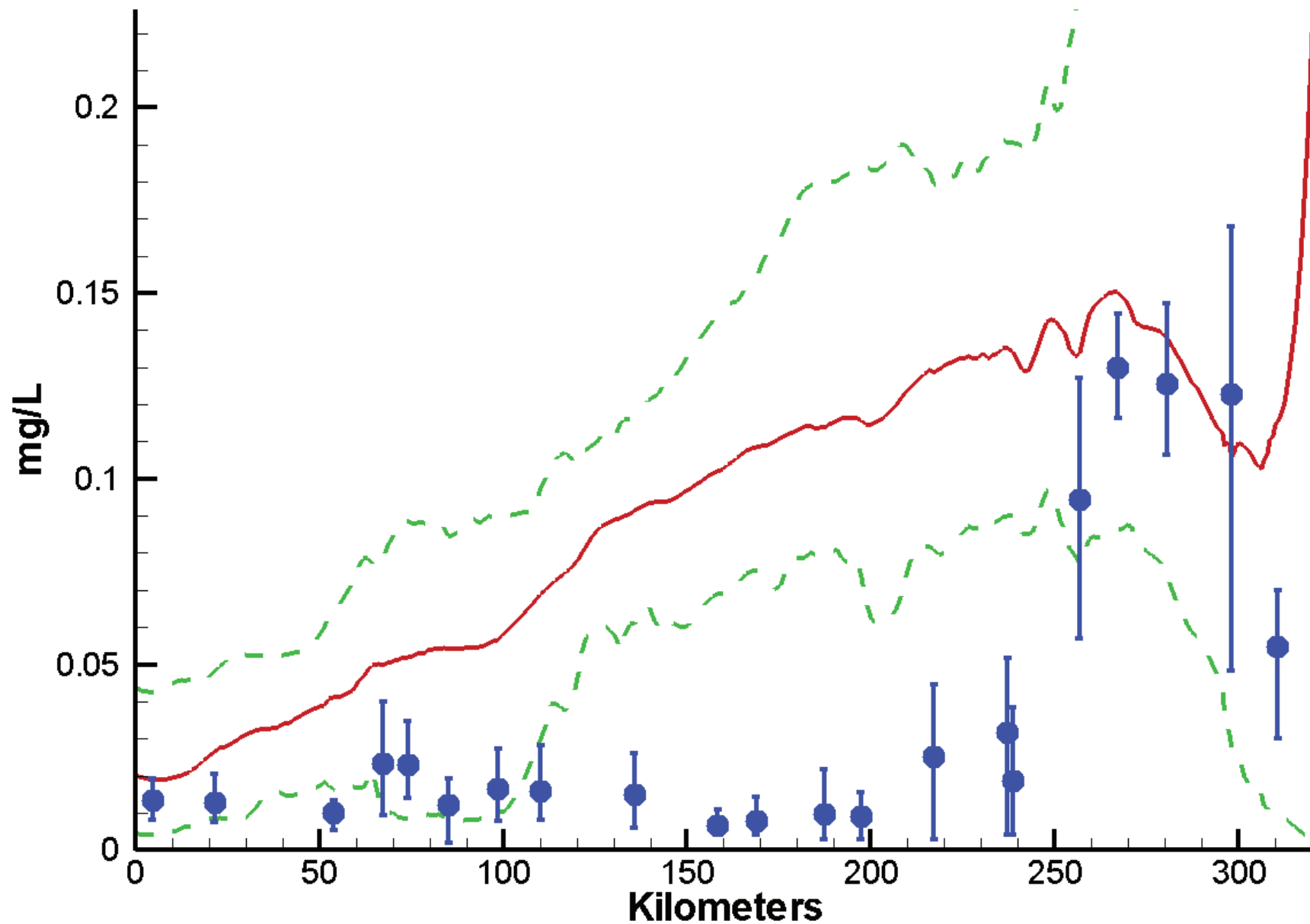
Mainstem Bay Ches2015 Run139

Bottom Ammonium Fall 1999



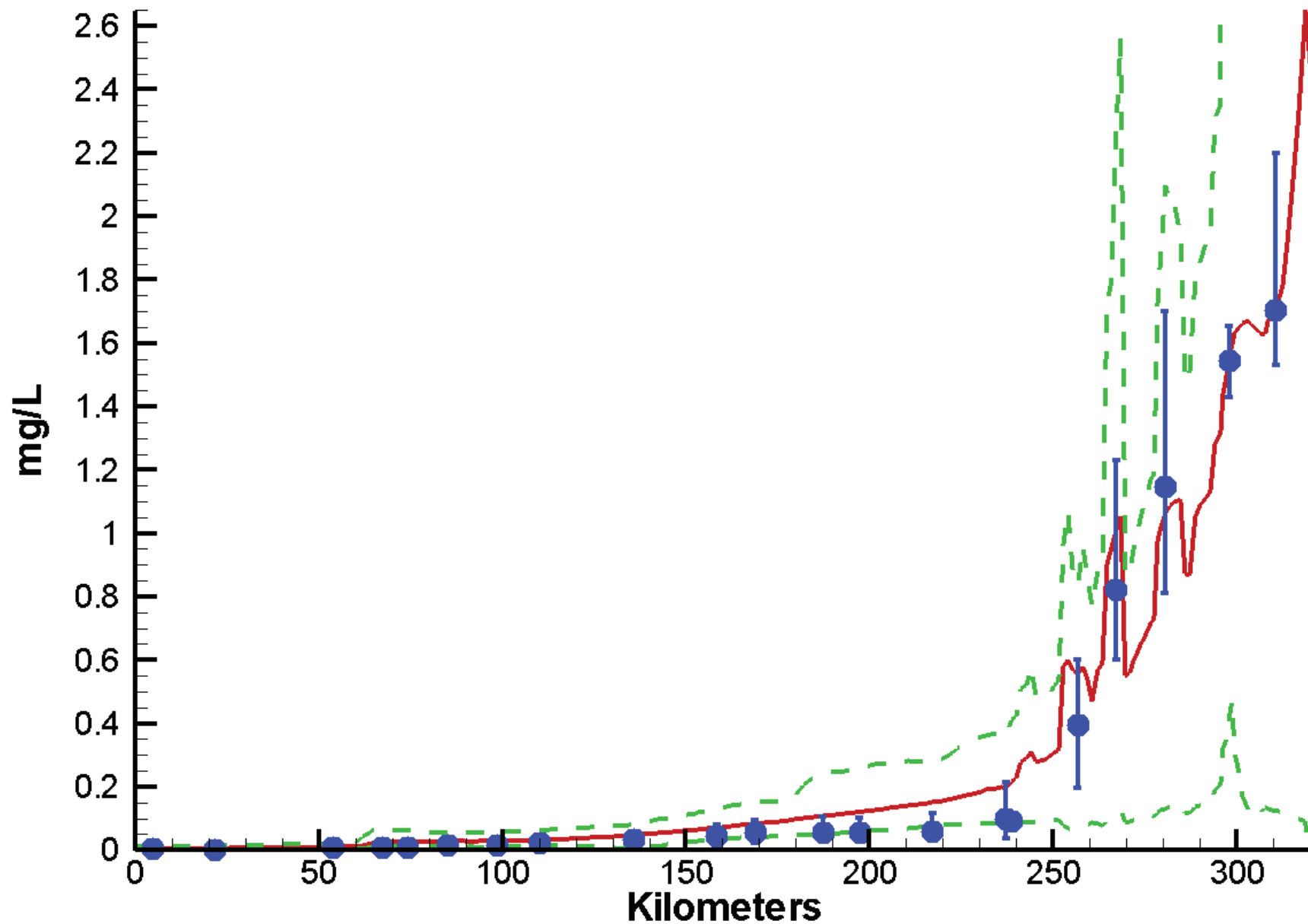
Mainstem Bay Ches2015 Run139

Surface Ammonium Fall 1999



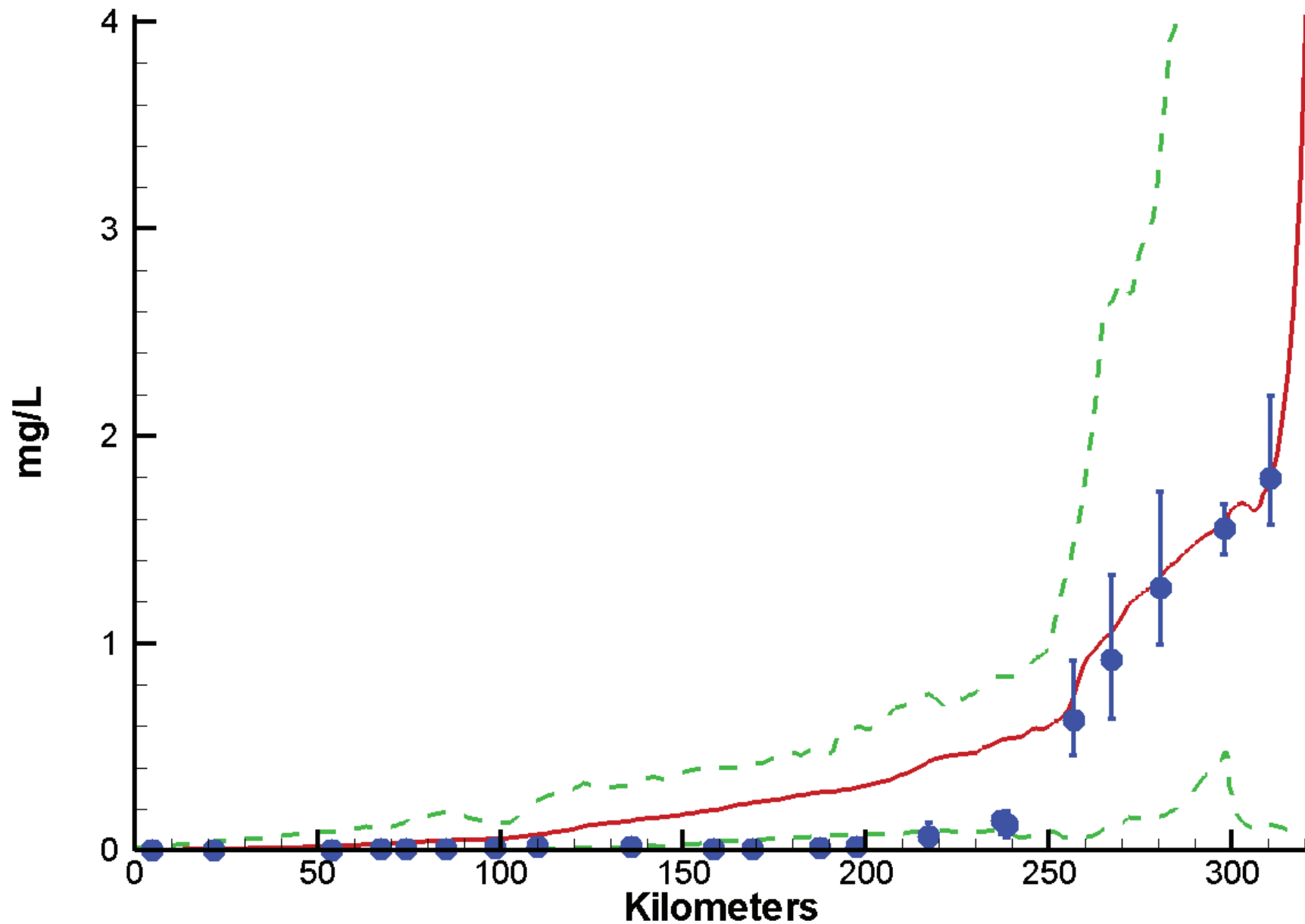
Mainstem Bay Ches2015 Run139

Bottom Nitrate Fall 1999



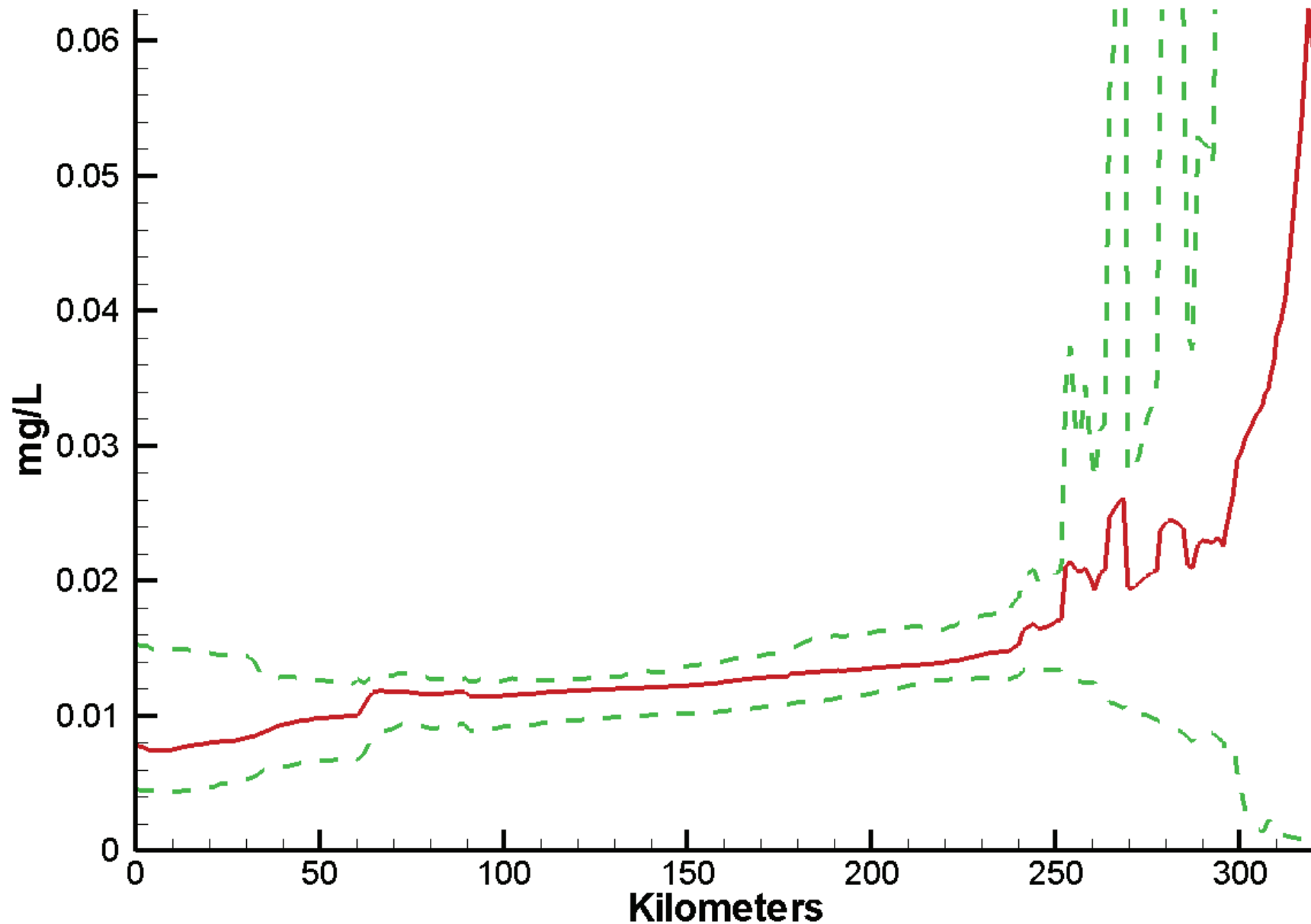
Mainstem Bay Ches2015 Run139

Surface Nitrate Fall 1999



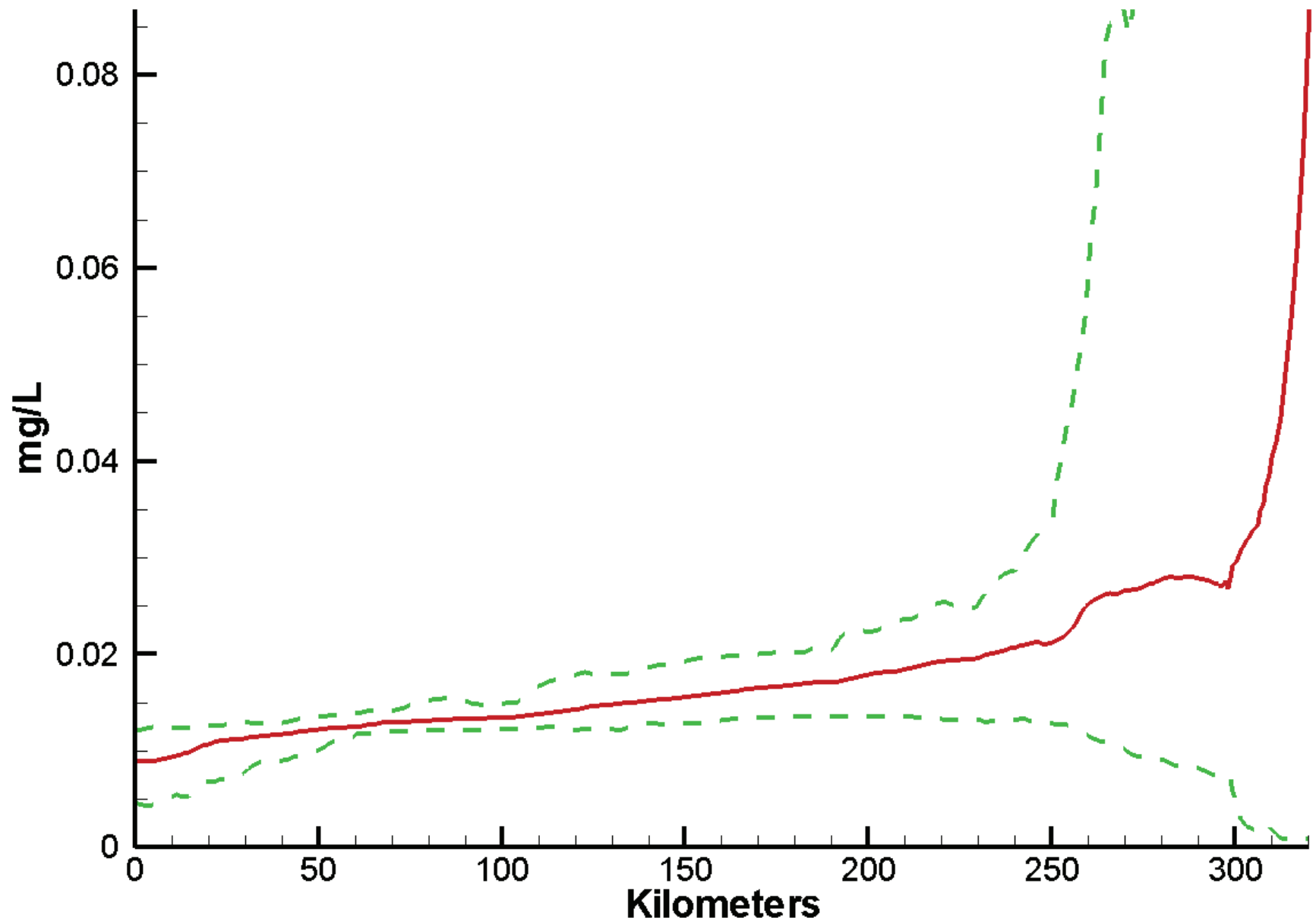
Mainstem Bay Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Fall 1999



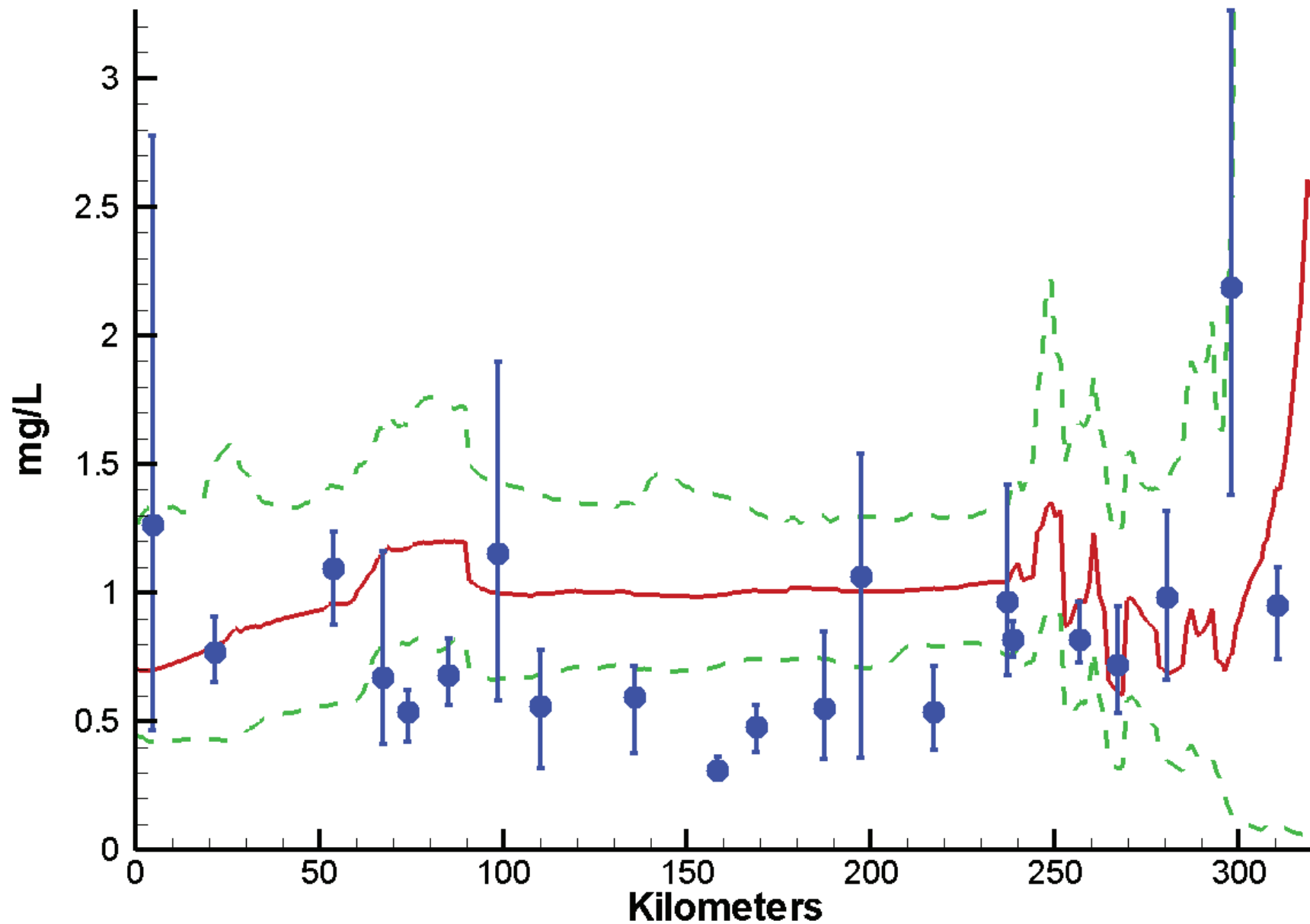
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Surface Particulate Inorganic Phosphorus Fall 1999



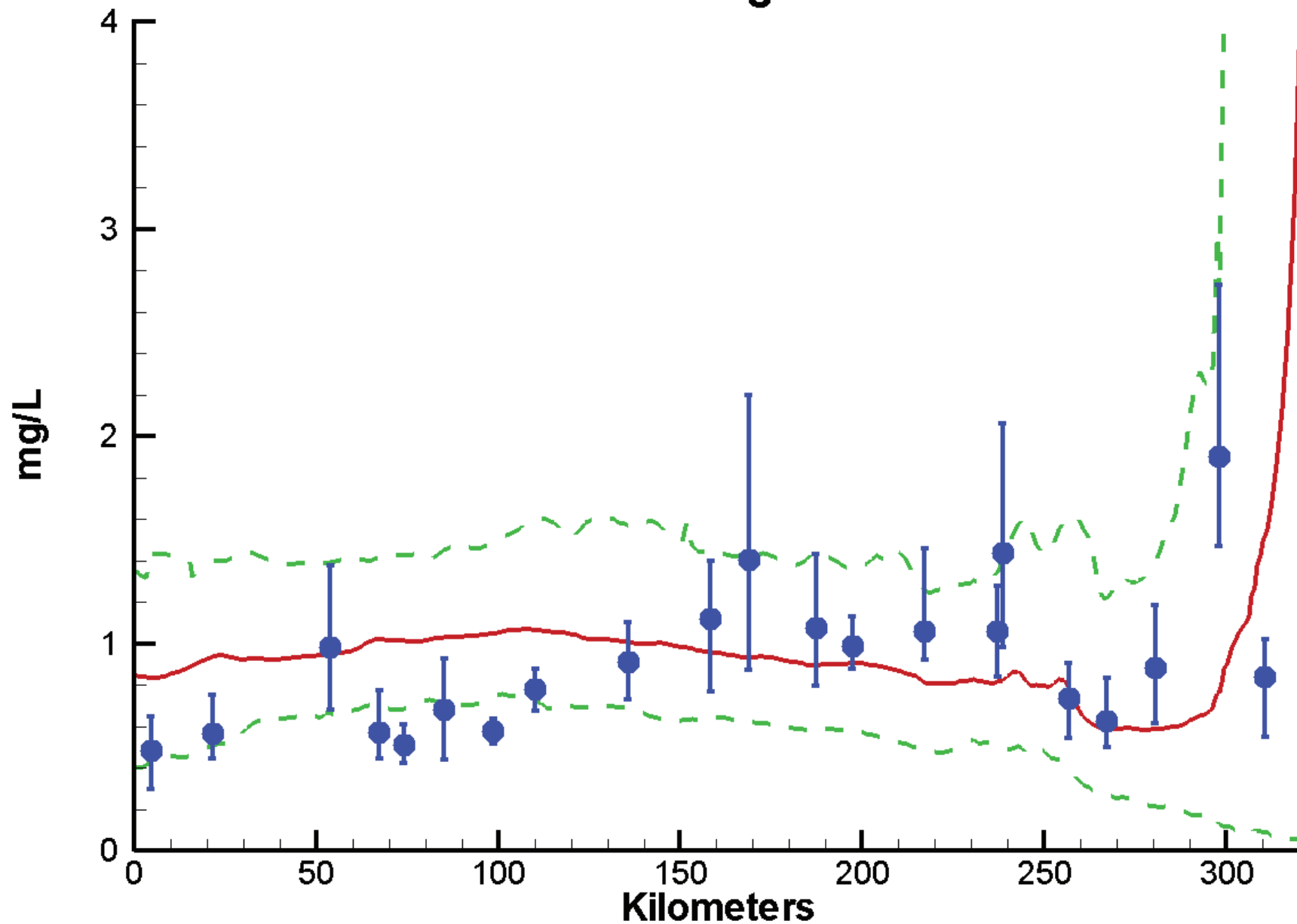
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Bottom Particulate Organic Carbon Fall 1999



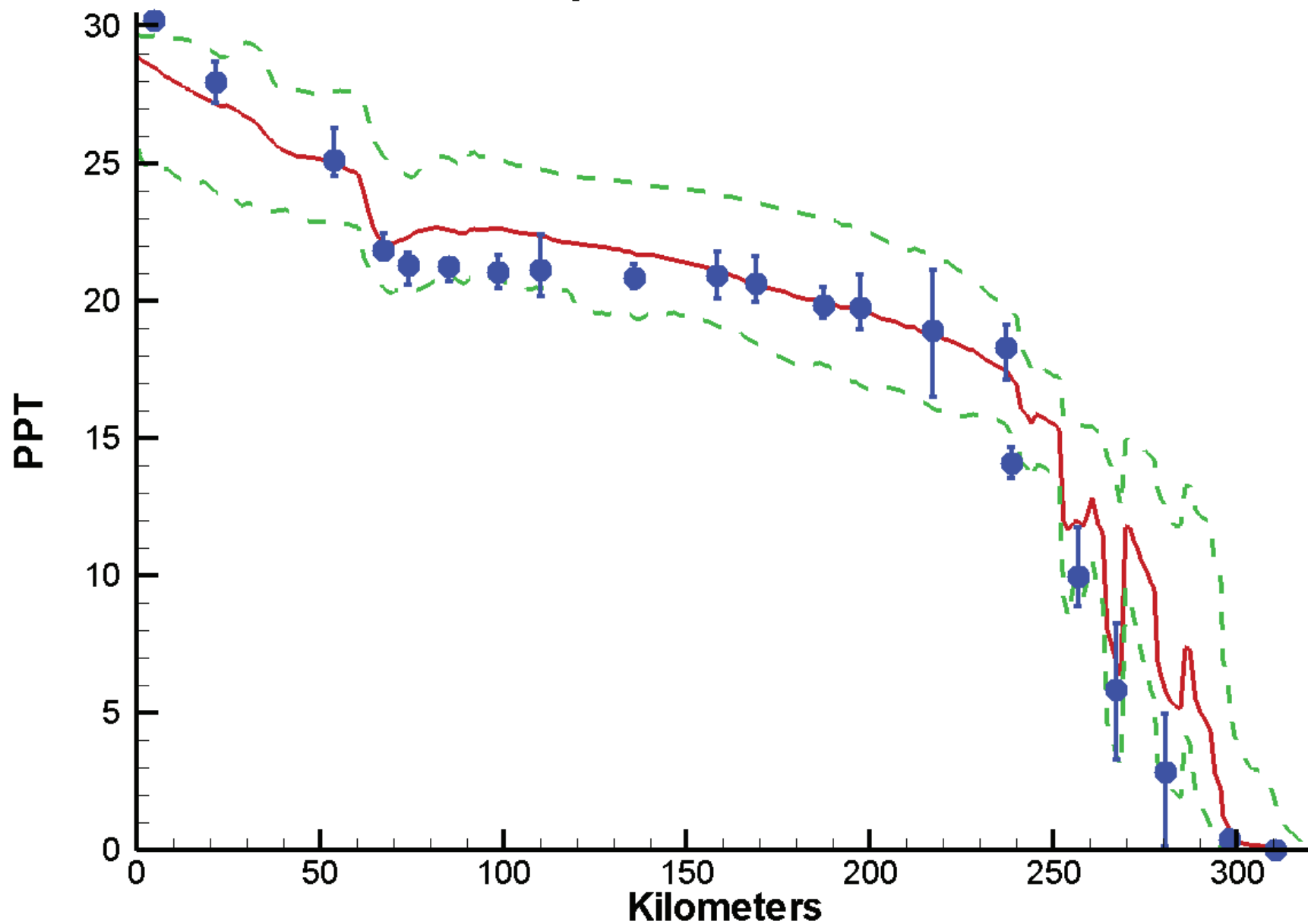
Mainstem Bay Ches2015 Run139

Surface Particulate Organic Carbon Fall 1999



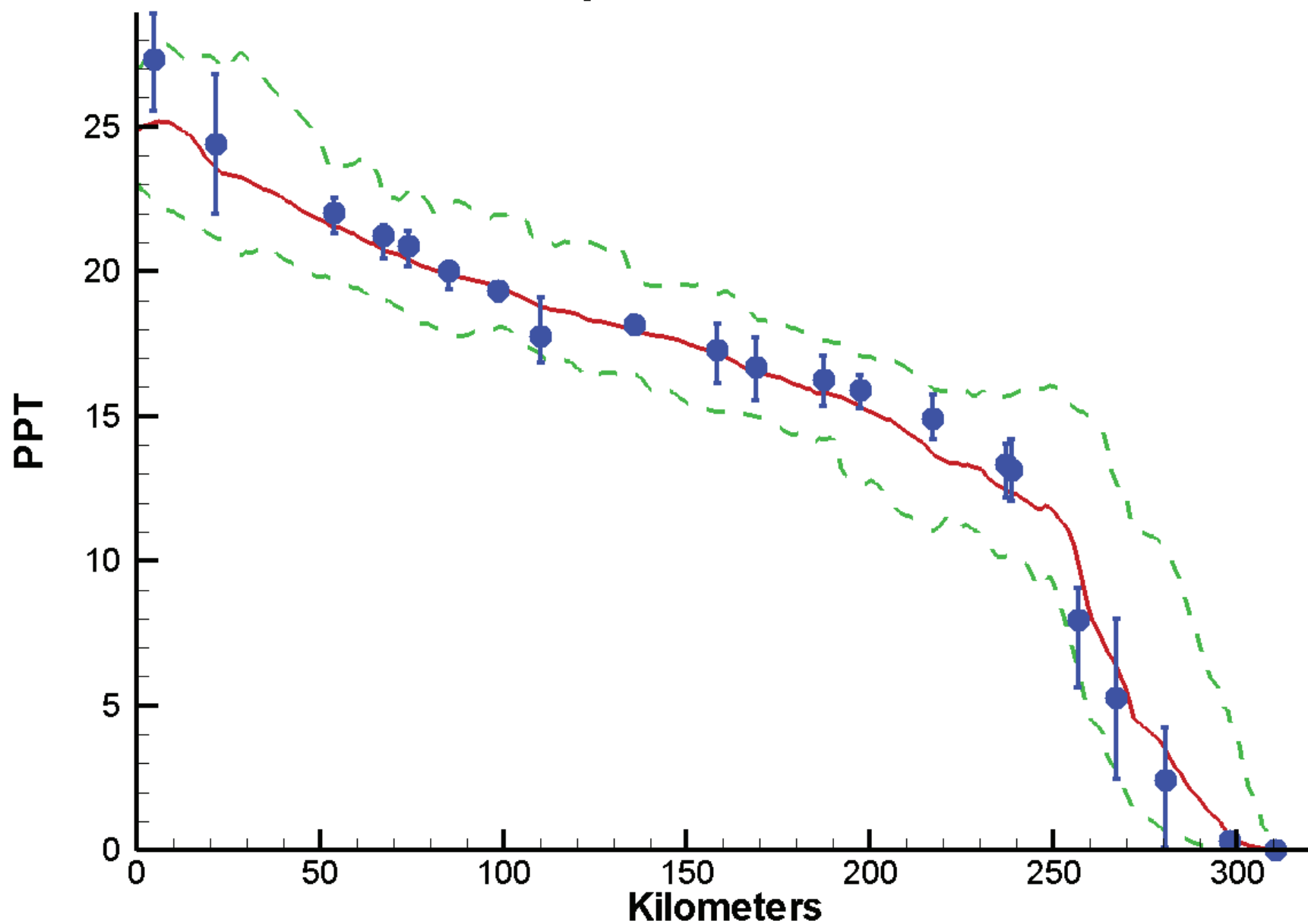
Mainstem Bay Ches2015 Run139

Bottom Salinity Fall 1999



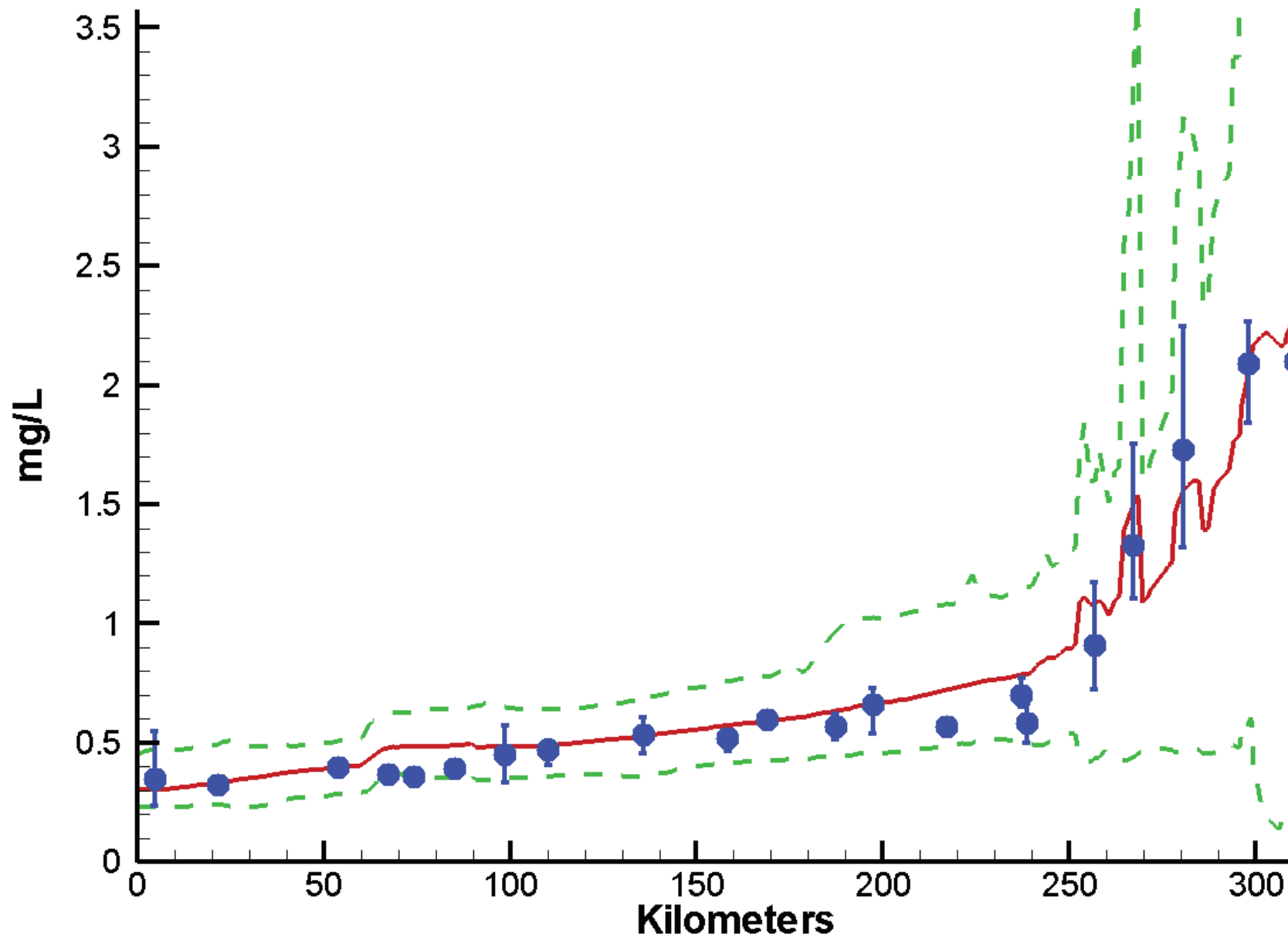
Mainstem Bay Ches2015 Run139

Surface Salinity Fall 1999



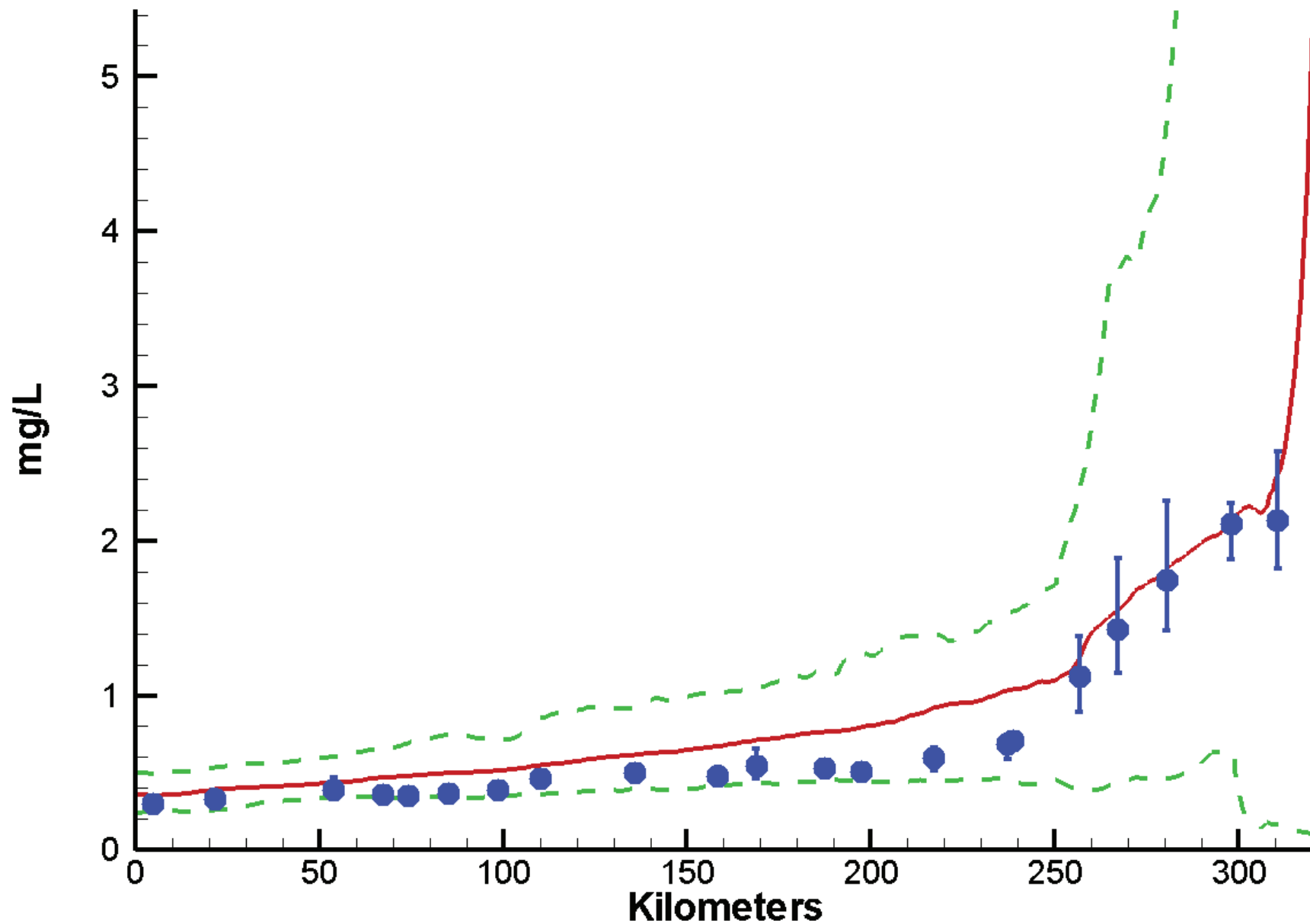
Mainstem Bay Ches2015 Run139

Bottom Total Nitrogen Fall 1999



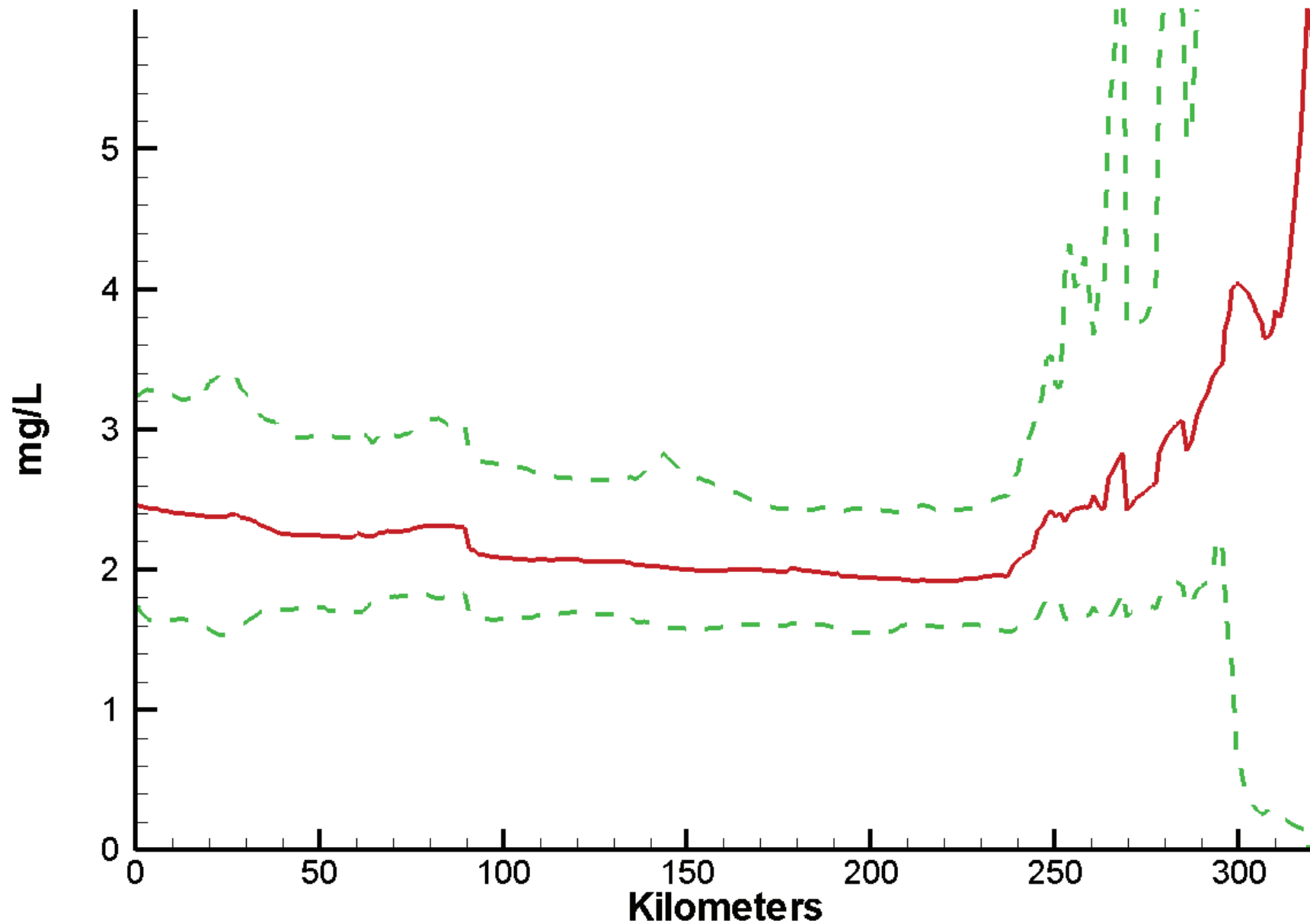
Mainstem Bay Ches2015 Run139

Surface Total Nitrogen Fall 1999



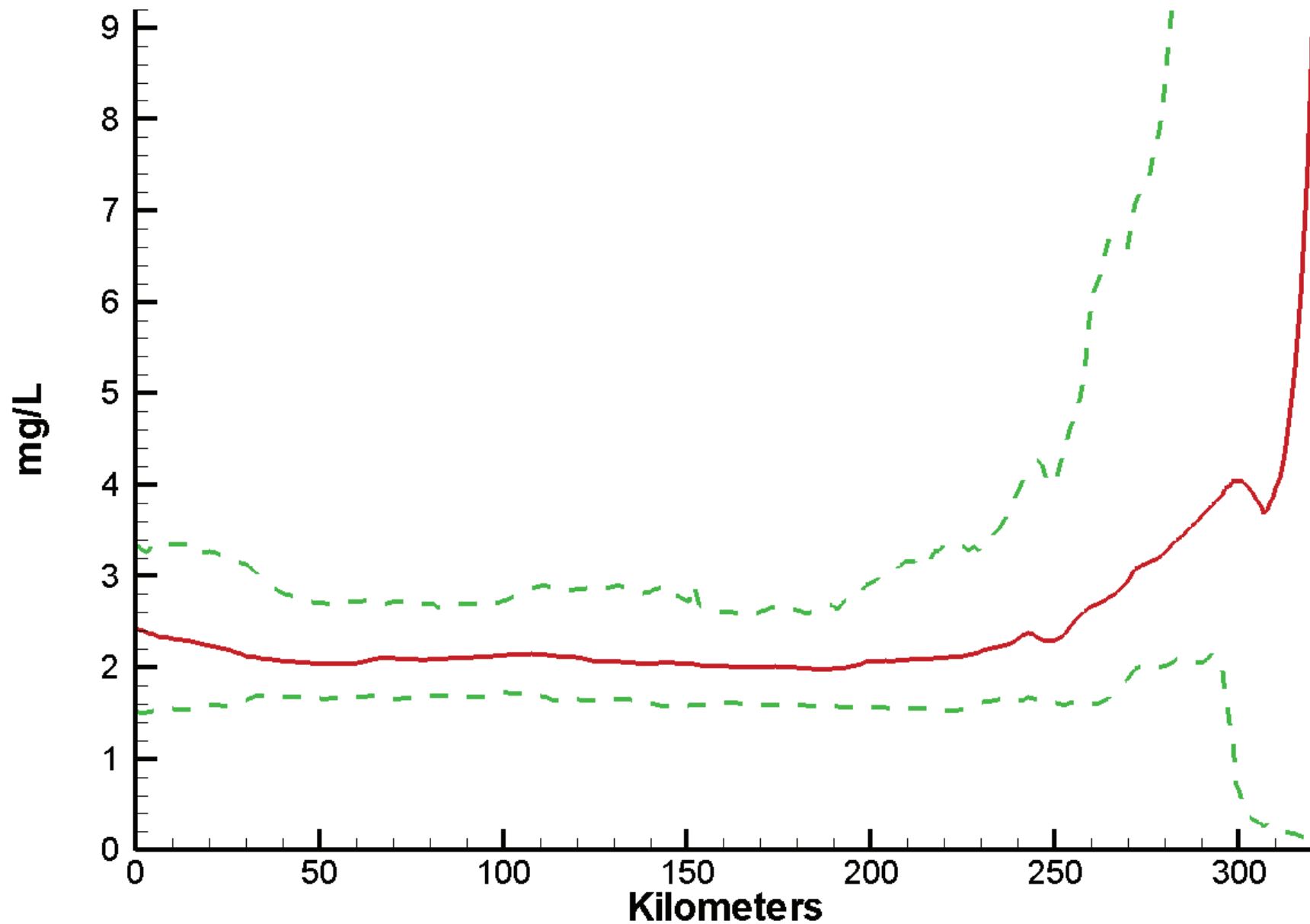
Mainstem Bay Ches2015 Run139

Bottom Total Organic Carbon Fall 1999



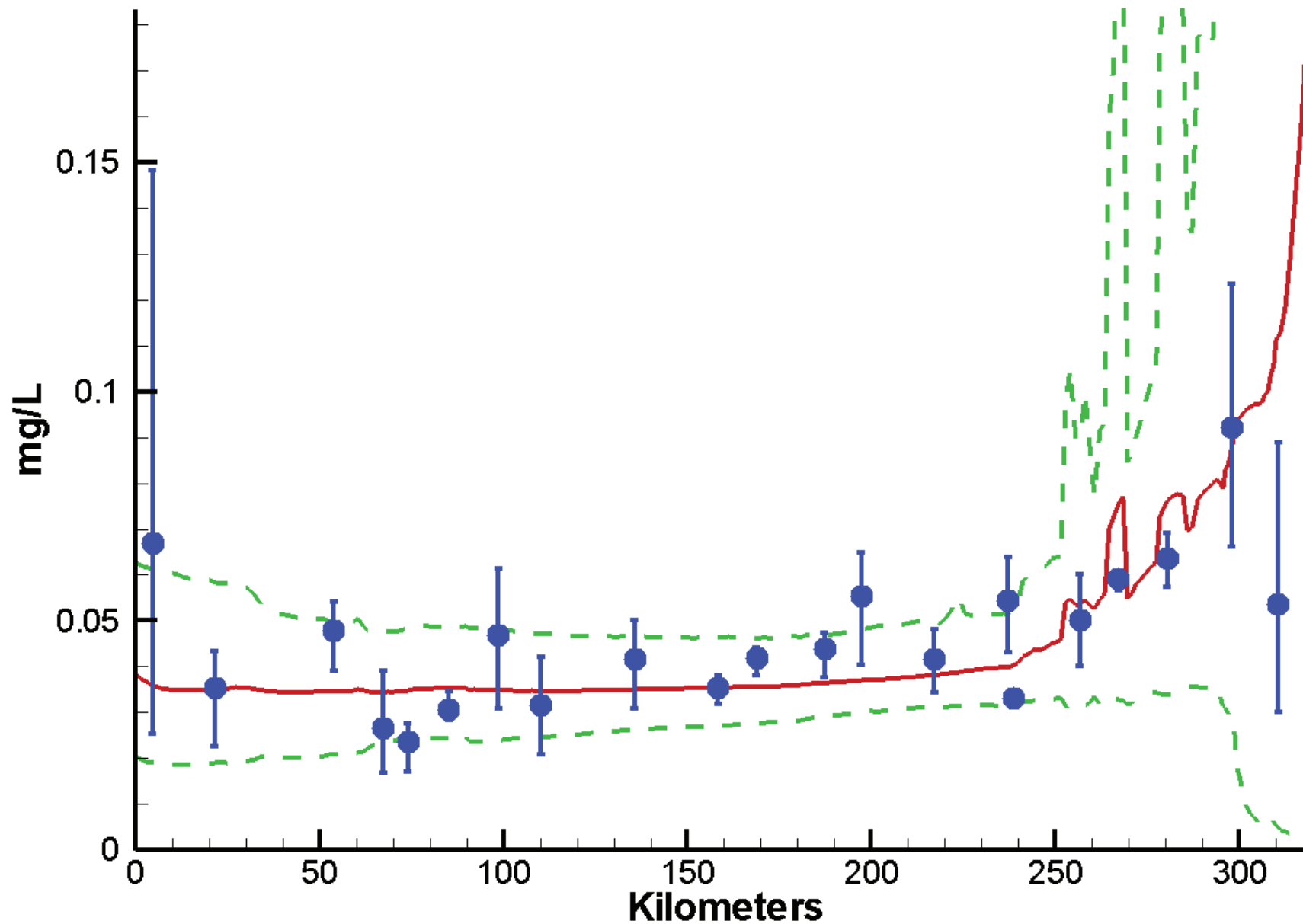
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Surface Total Organic Carbon Fall 1999



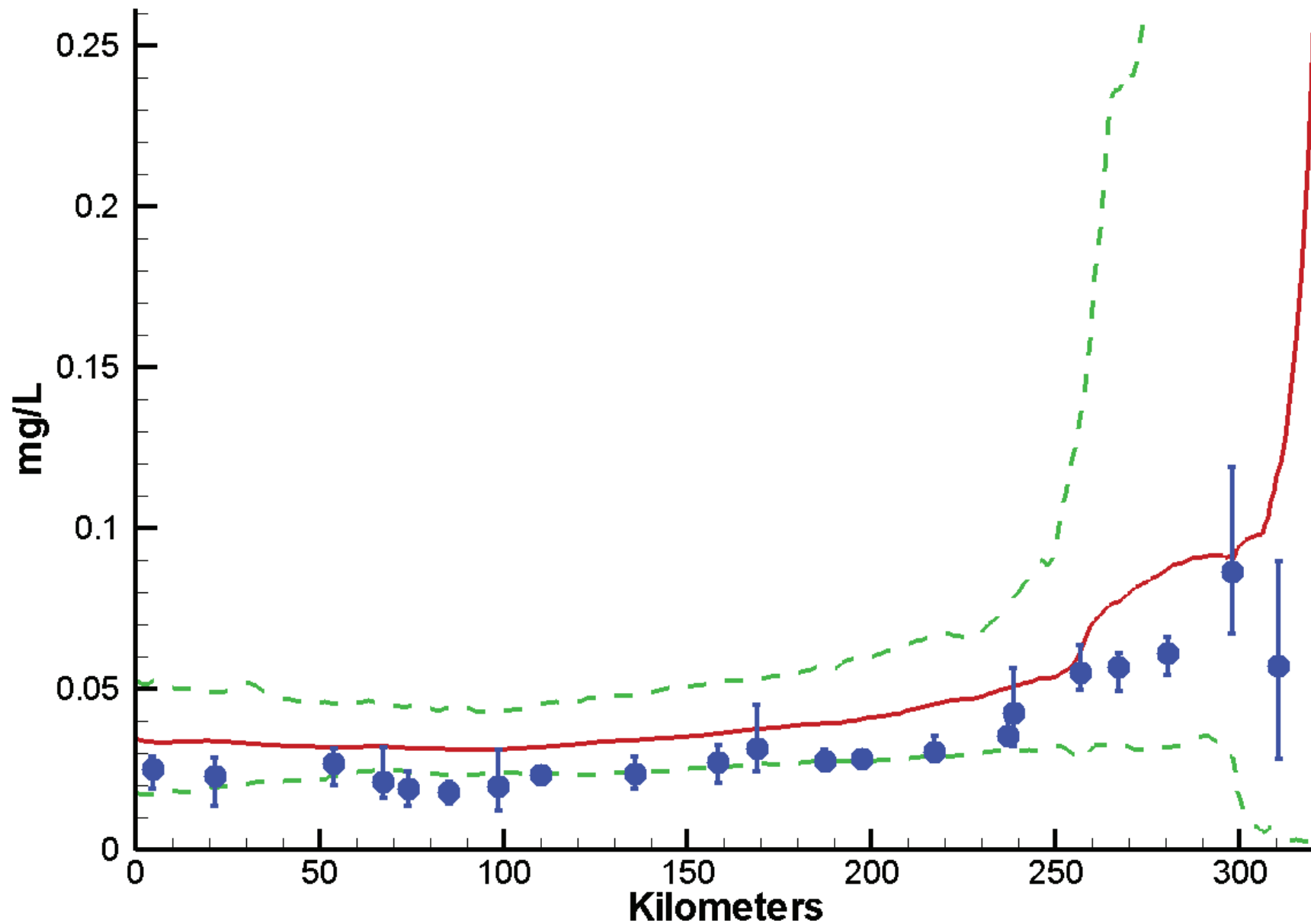
Mainstem Bay Ches2015 Run139

Bottom Total Phosphorus Fall 1999



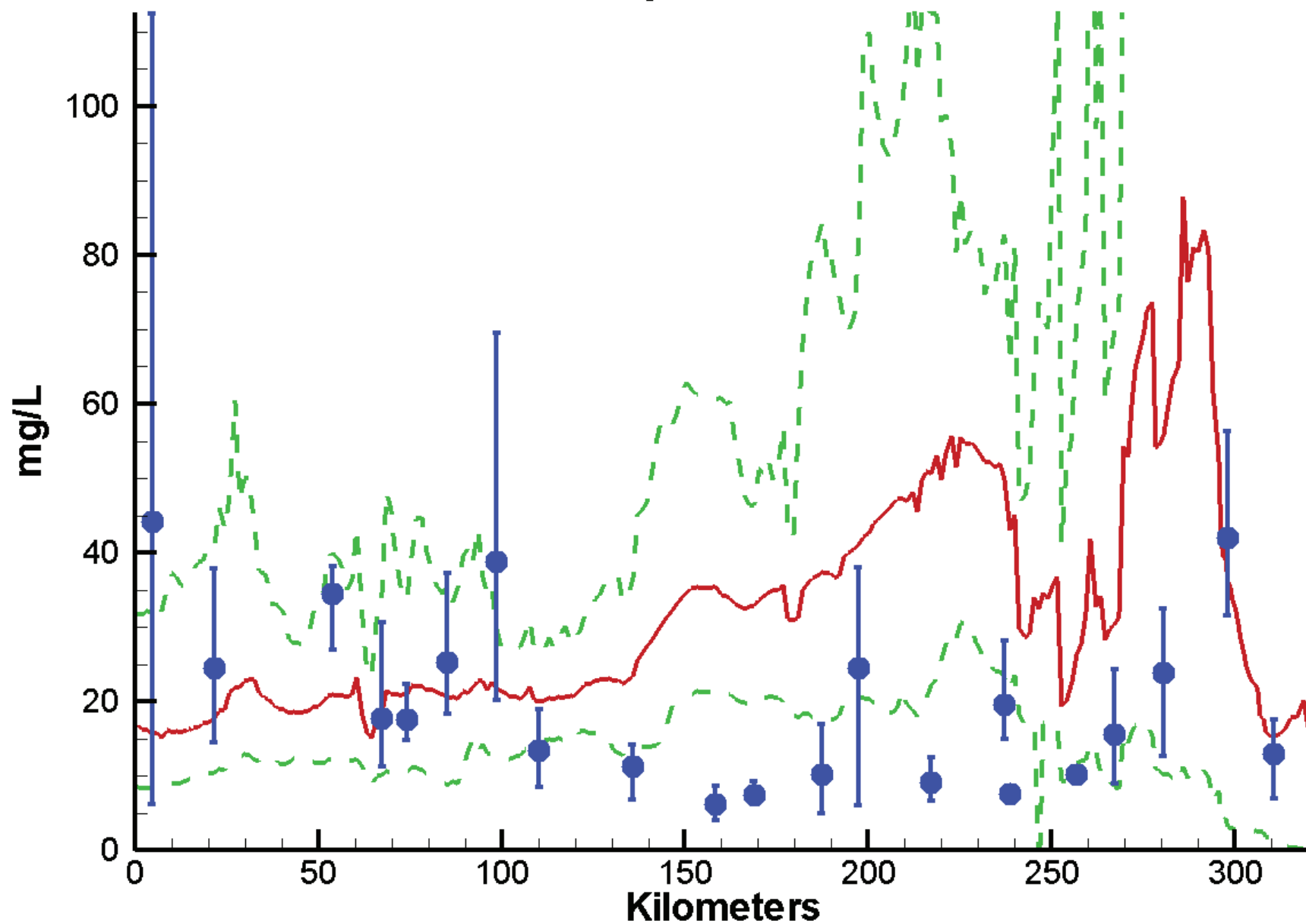
Mainstem Bay Ches2015 Run139

Surface Total Phosphorus Fall 1999



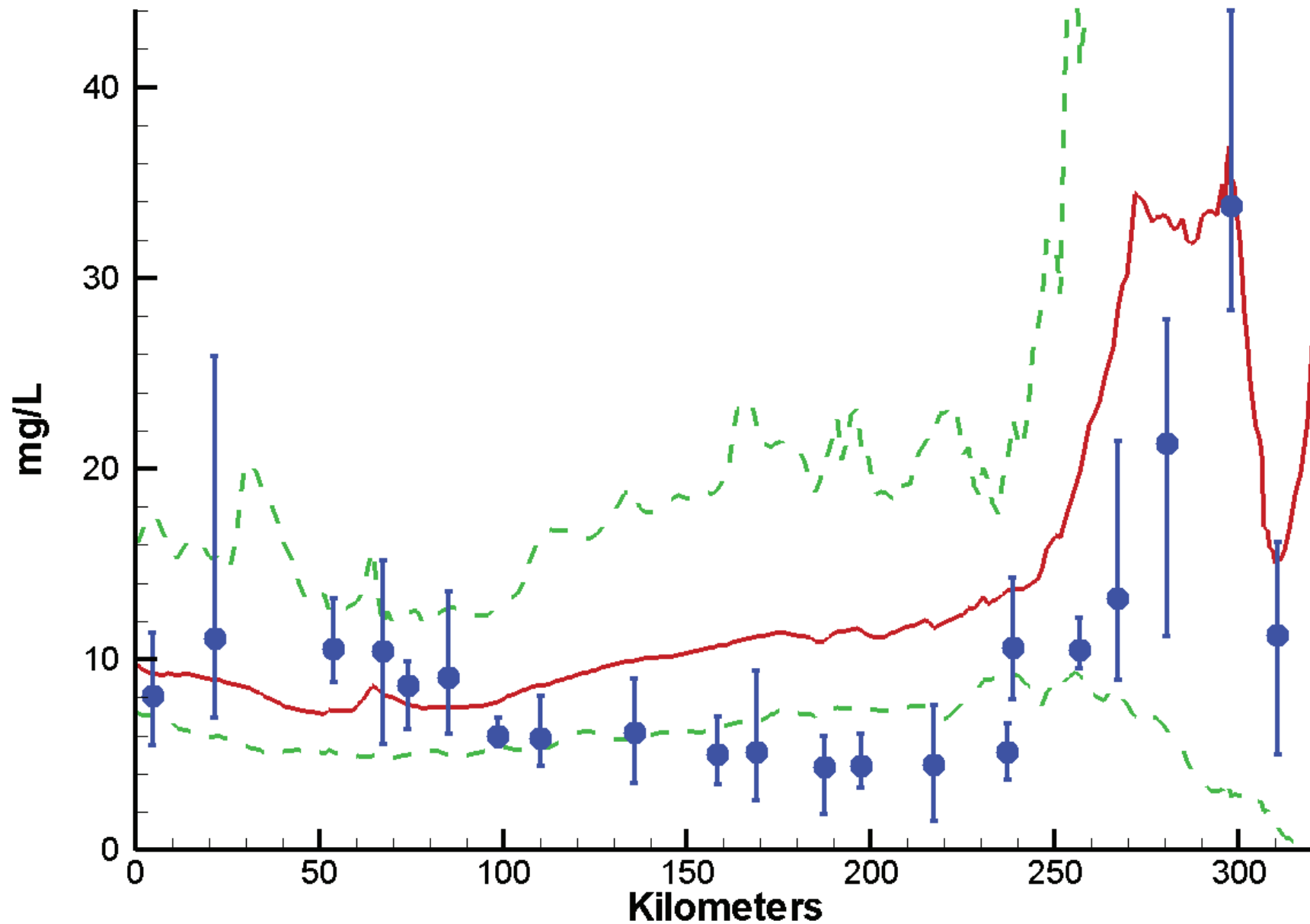
Mainstem Bay Ches2015 Run139

Bottom Total Suspended Solids Fall 1999



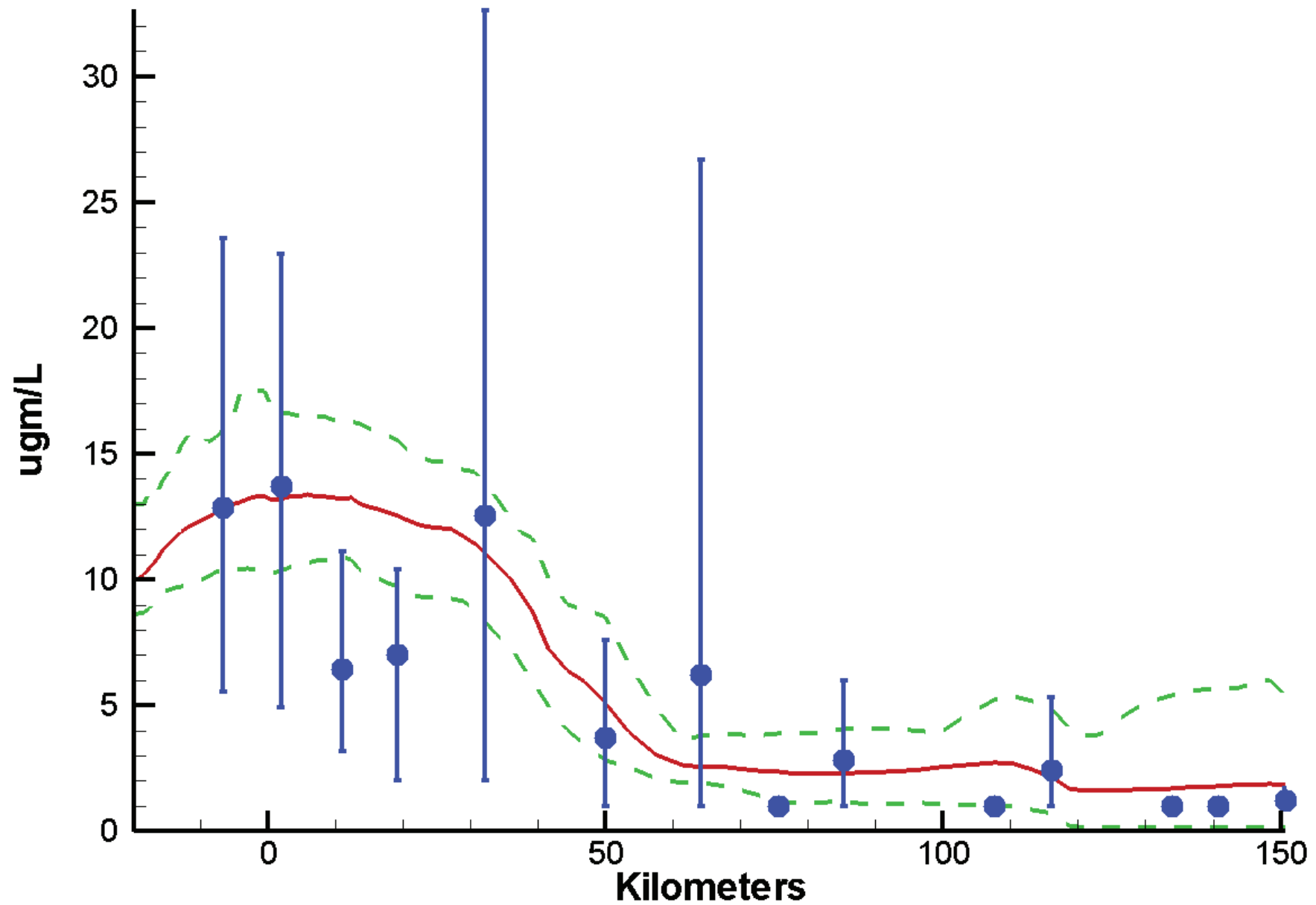
Mainstem Bay Ches2015 Run139

Surface Total Suspended Solids Fall 1999



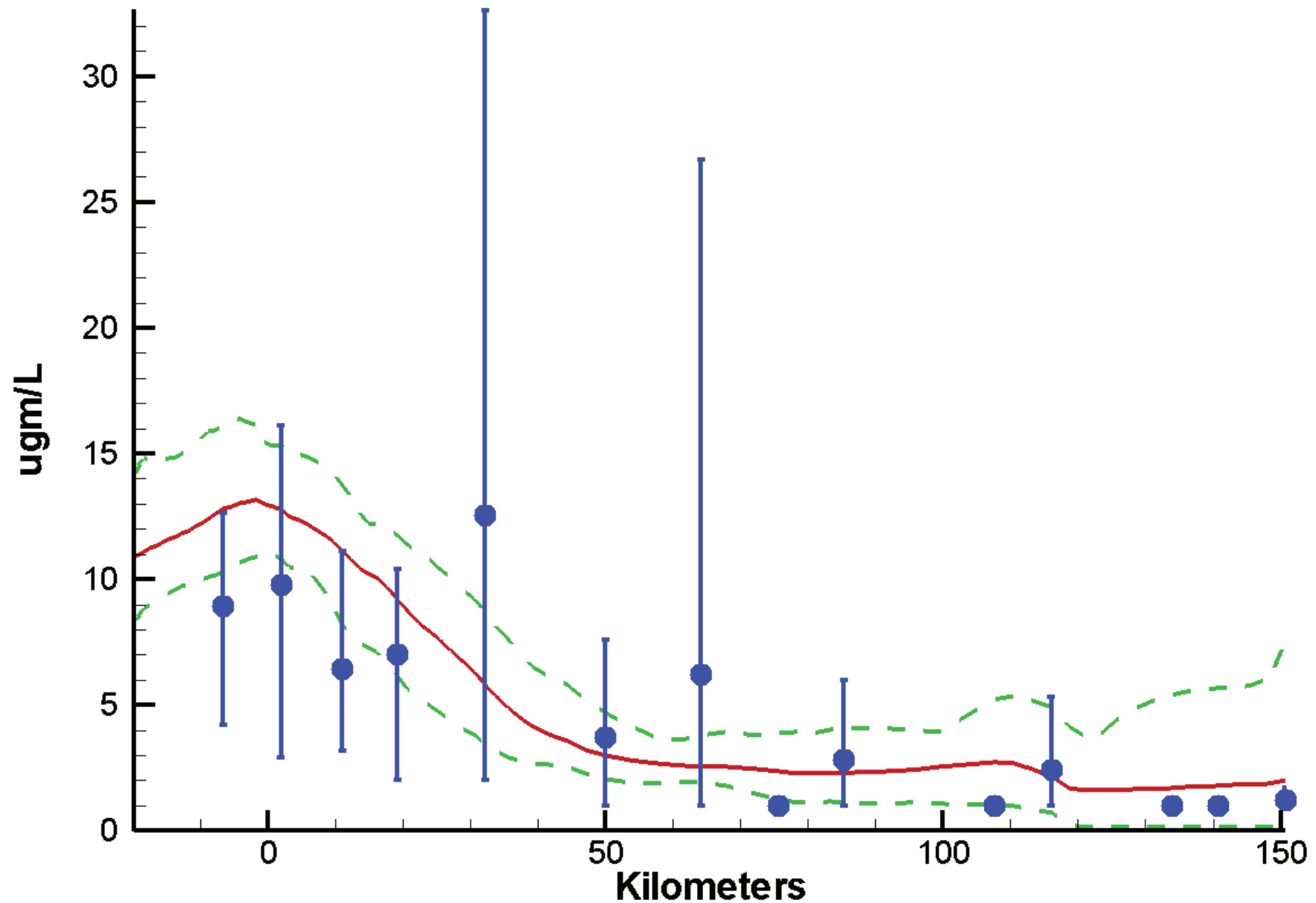
James River Ches2015 Run139

Bottom Chlorophyll Winter 1994



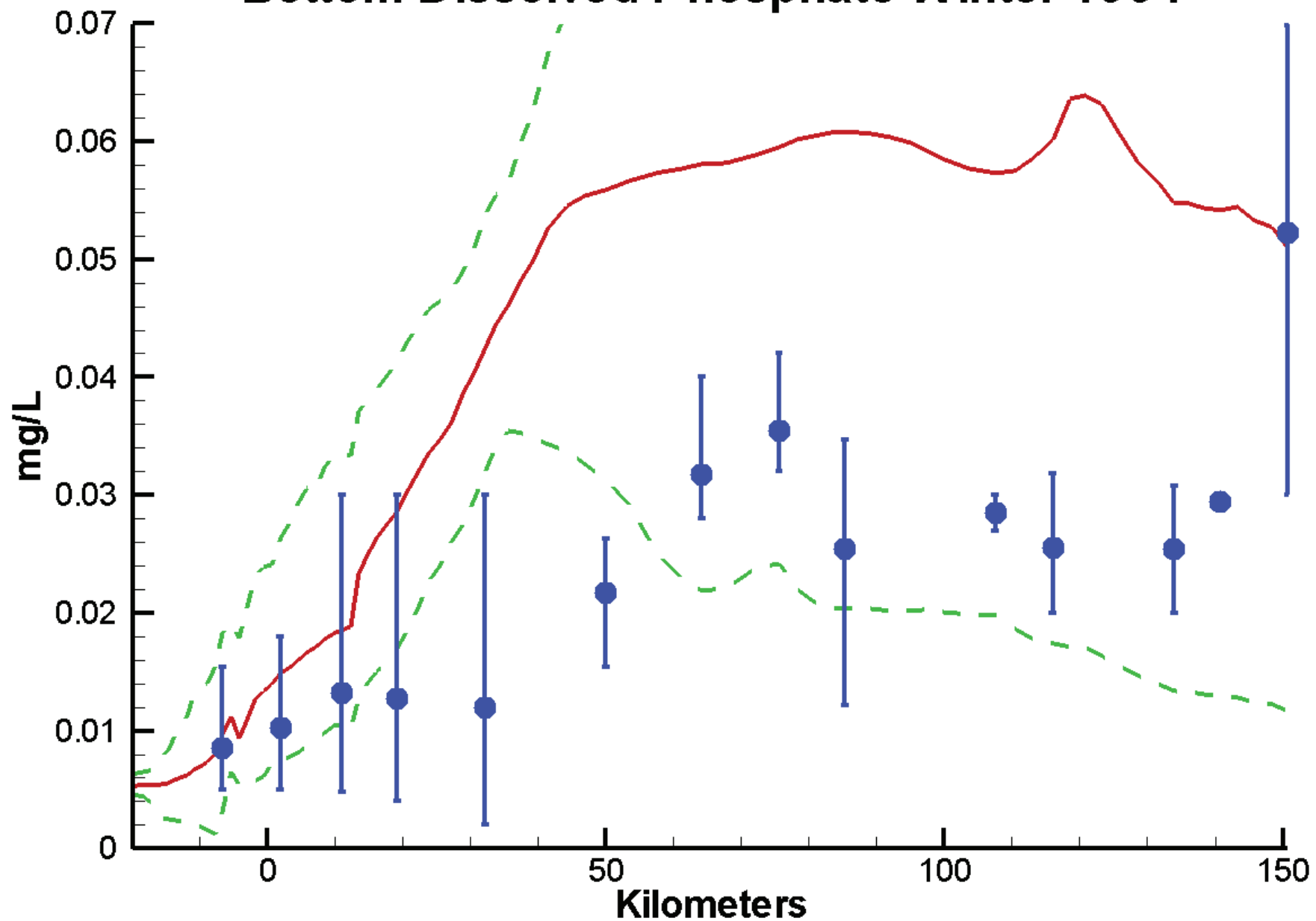
James River Ches2015 Run139

Surface Chlorophyll Winter 1994



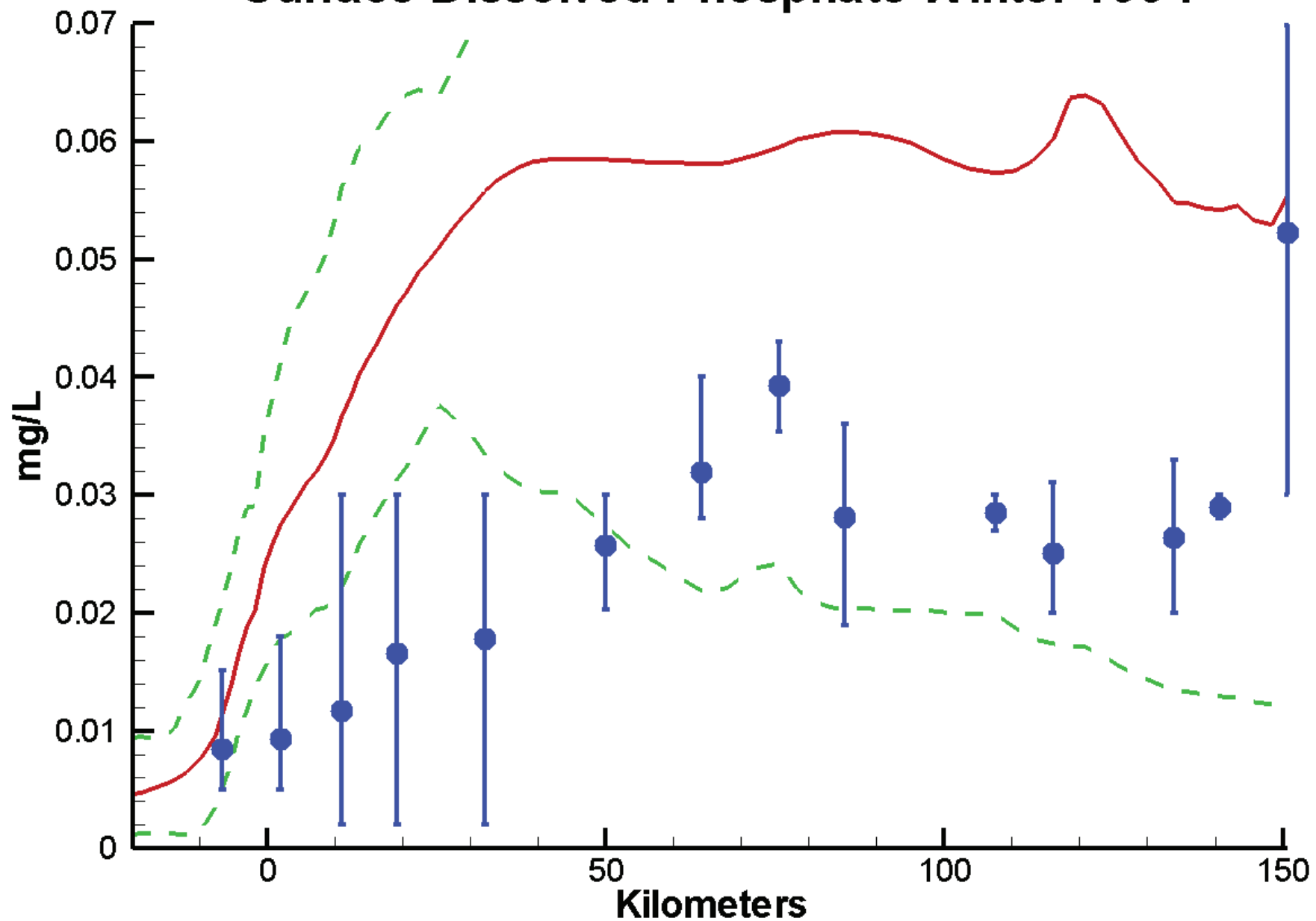
James River Ches2015 Run139

Bottom Dissolved Phosphate Winter 1994



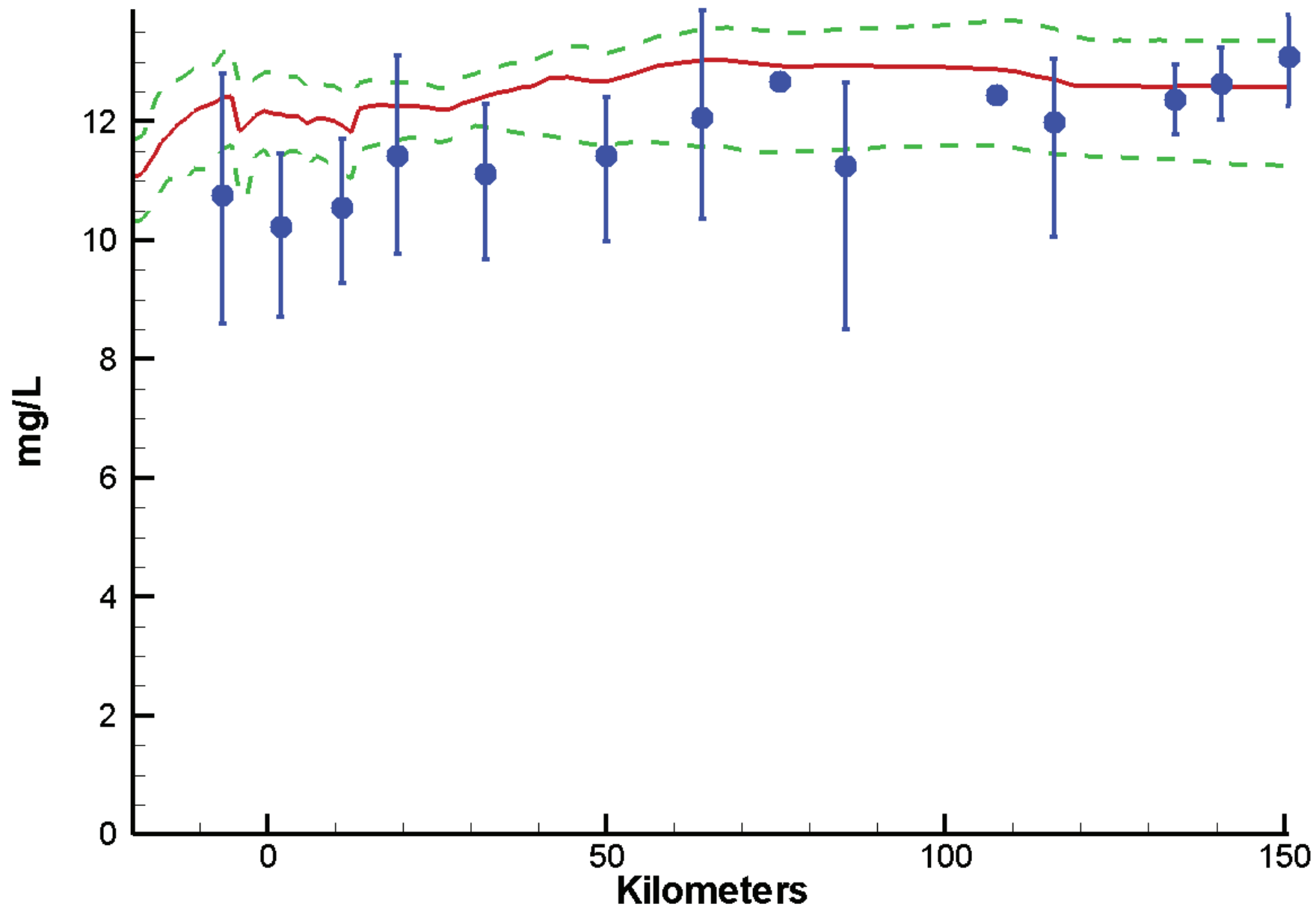
James River Ches2015 Run139

Surface Dissolved Phosphate Winter 1994



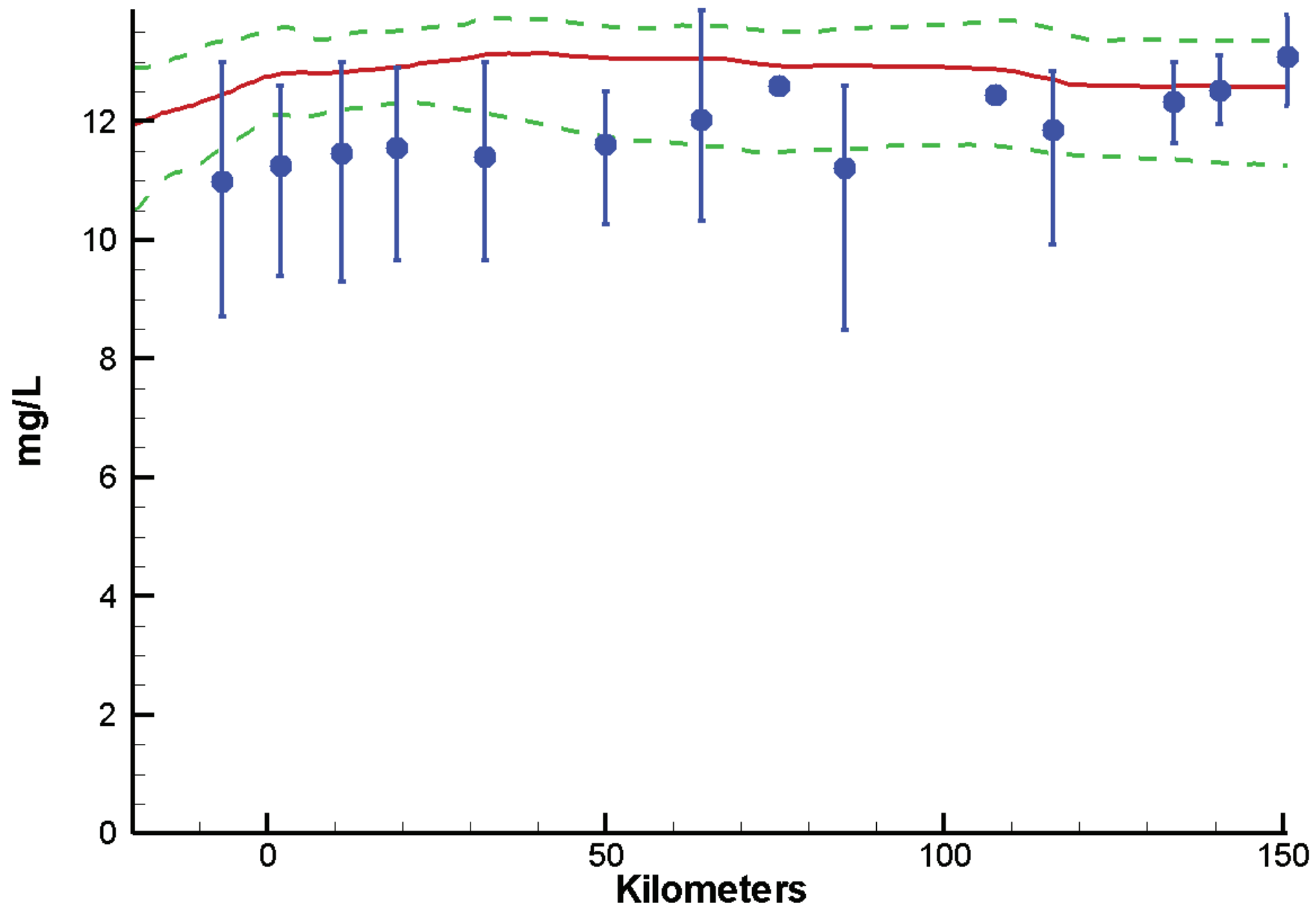
James River Ches2015 Run139

Bottom Dissolved Oxygen Winter 1994



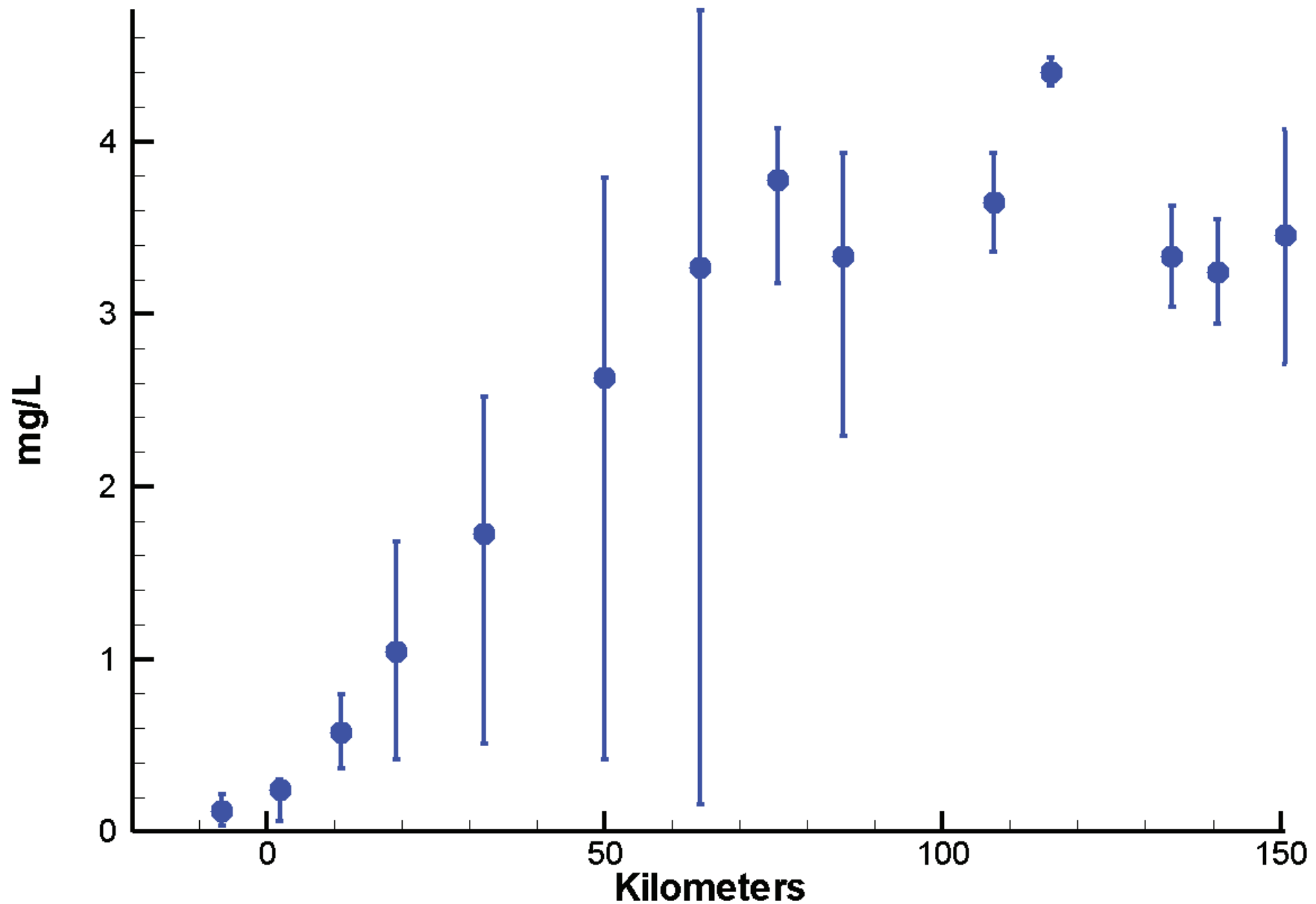
James River Ches2015 Run139

Surface Dissolved Oxygen Winter 1994



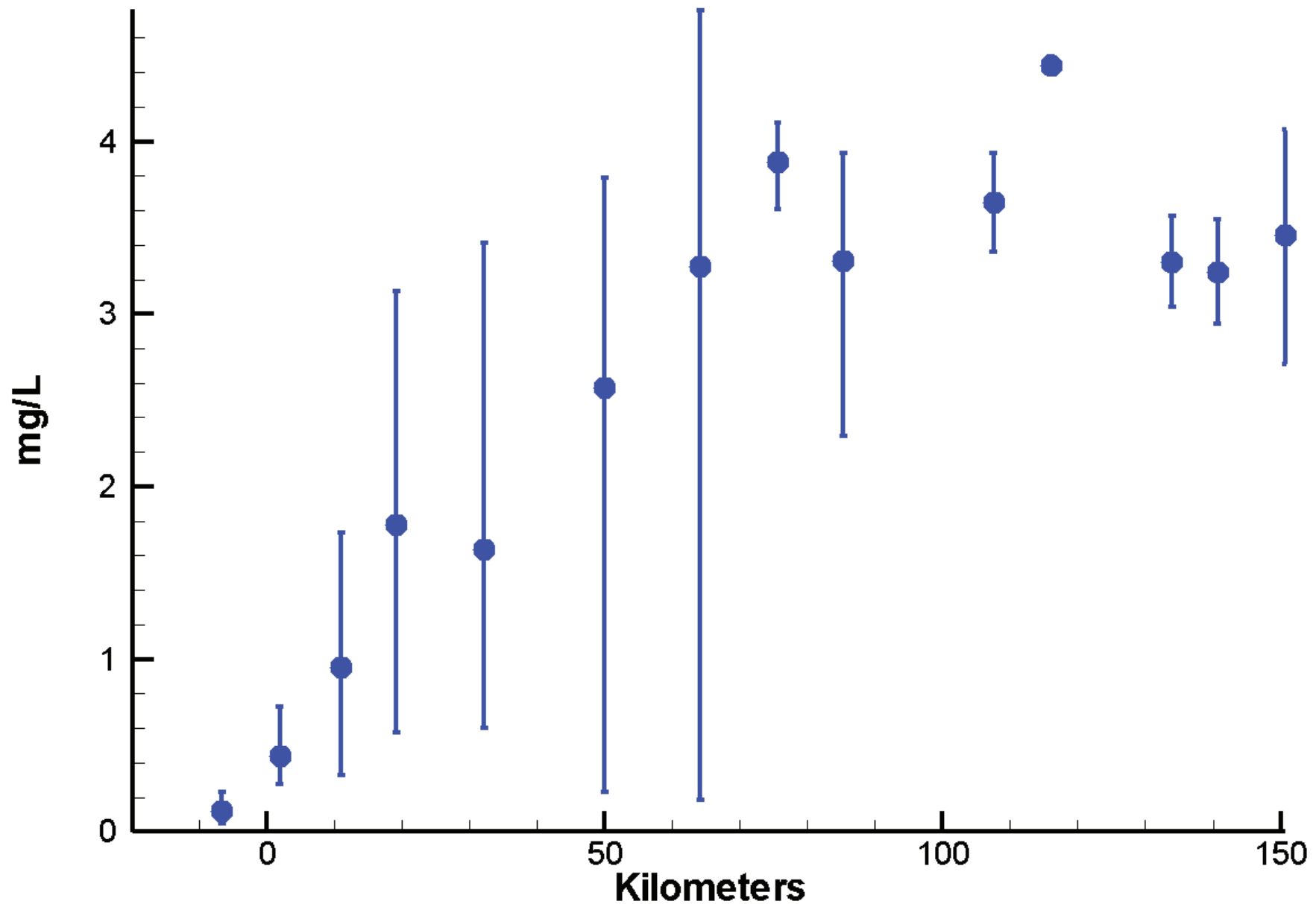
James River Ches2015 Run139

Bottom Dissolved Silica Winter 1994



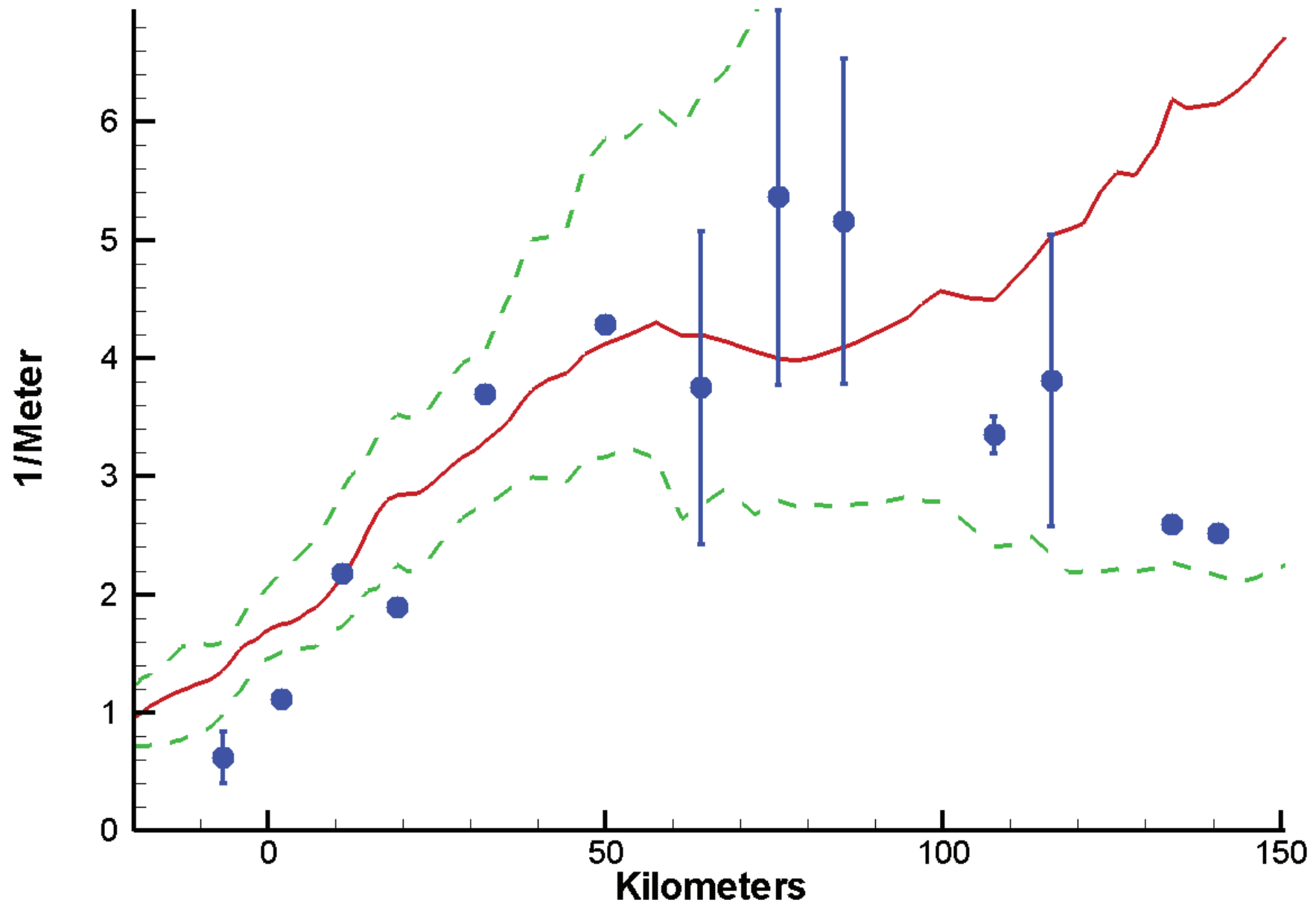
James River Ches2015 Run139

Surface Dissolved Silica Winter 1994



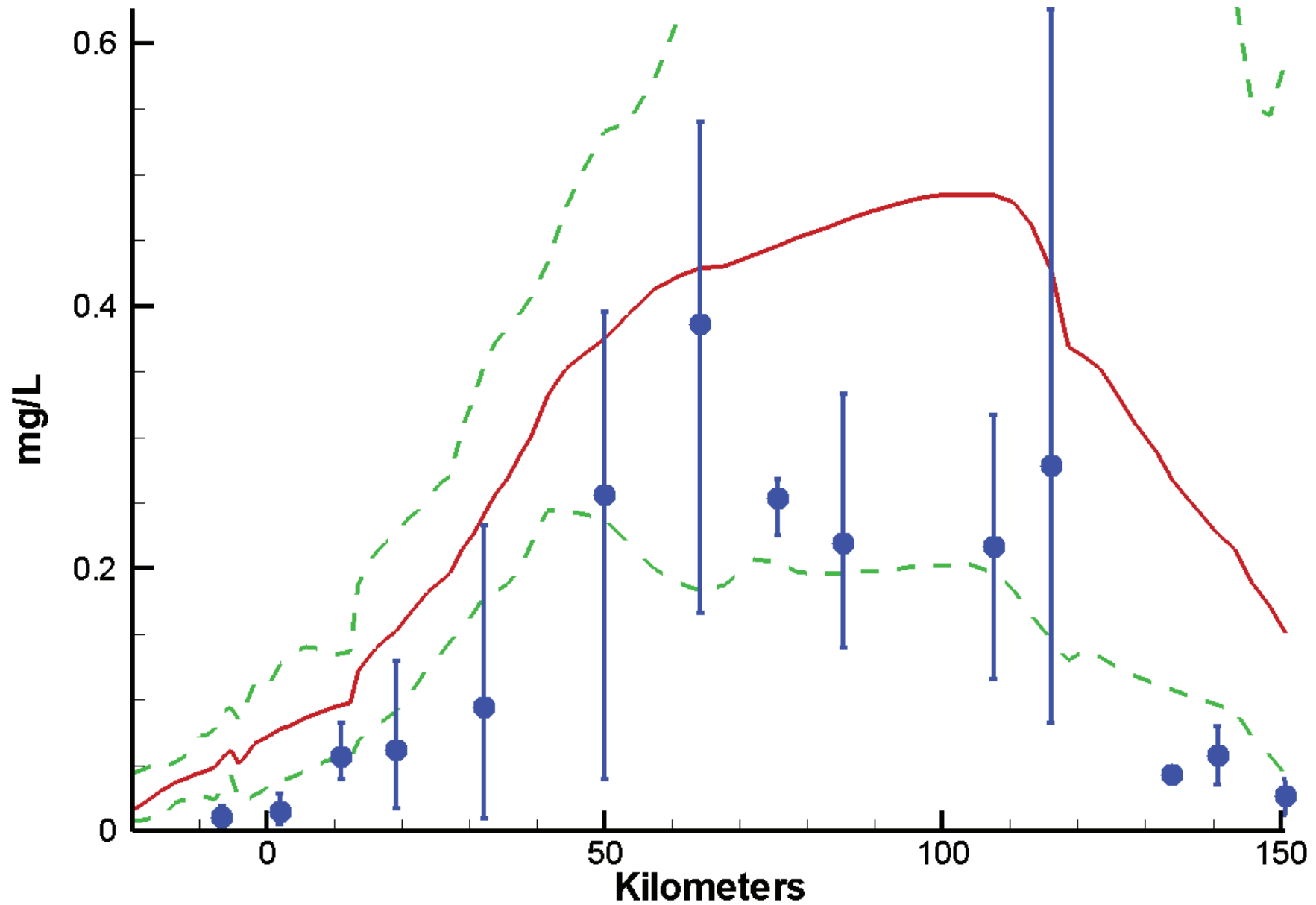
James River Ches2015 Run139

Surface Light Extinction Winter 1994

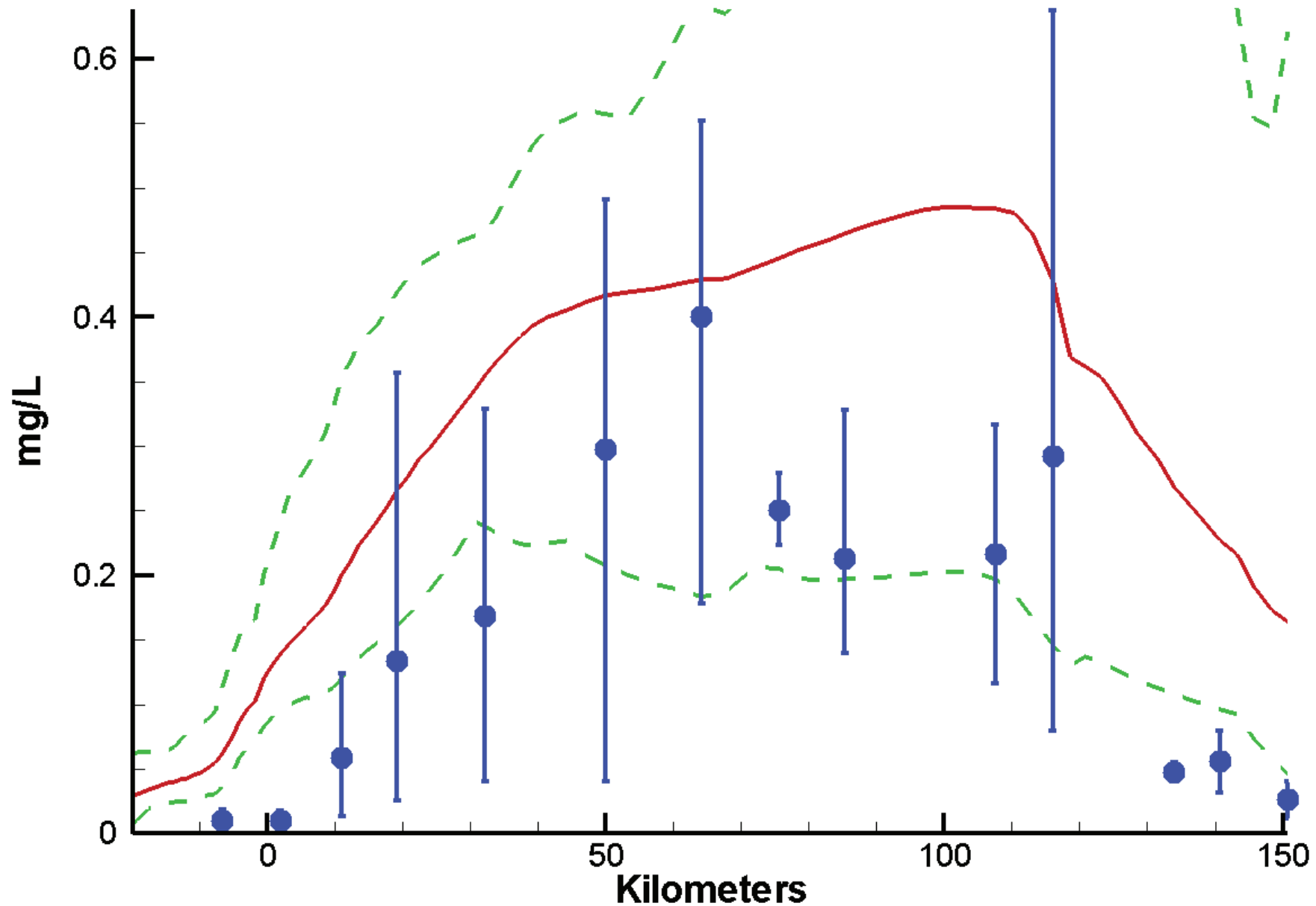


James River Ches2015 Run139

Bottom Ammonium Winter 1994

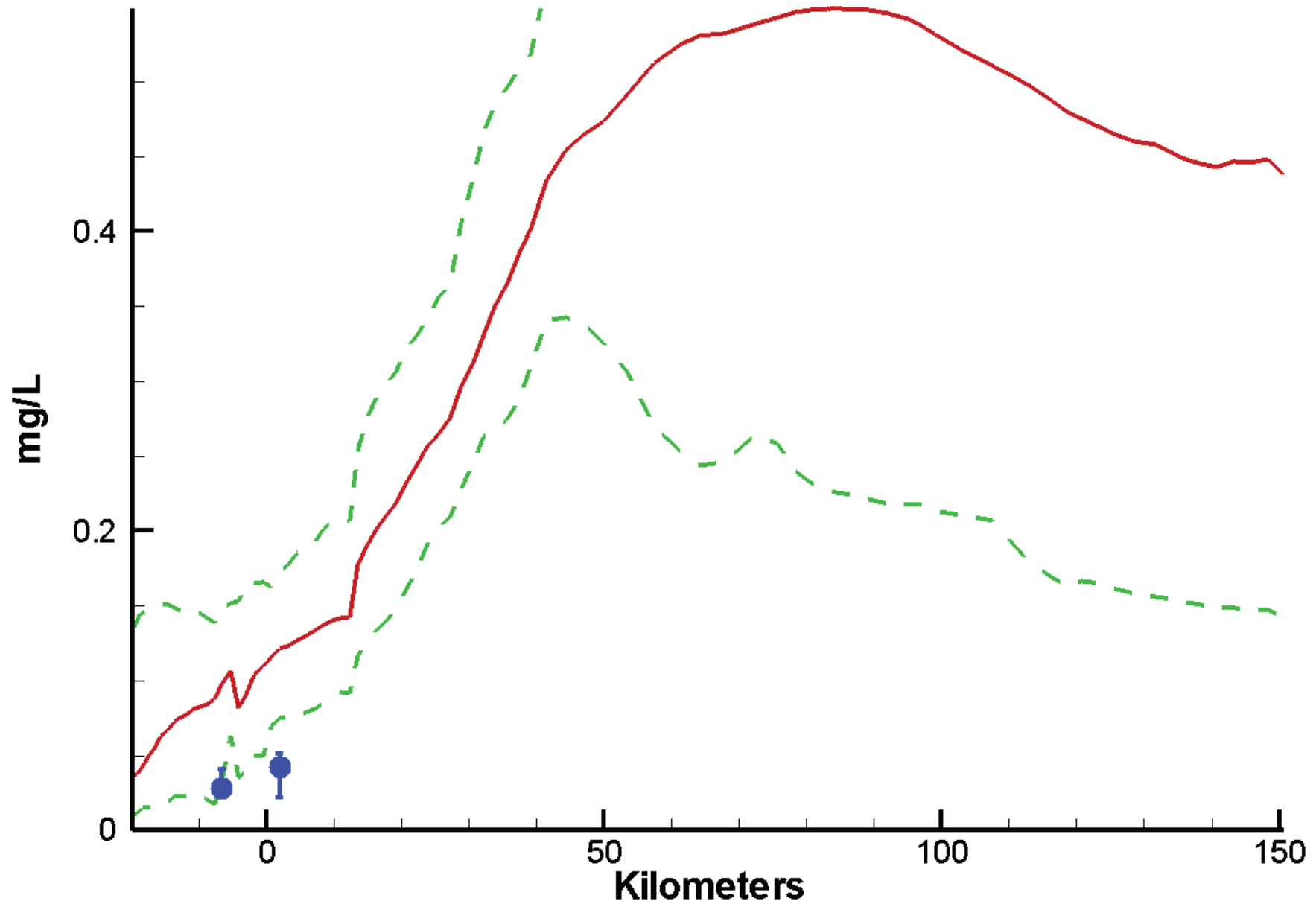


James River Ches2015 Run139 Surface Ammonium Winter 1994



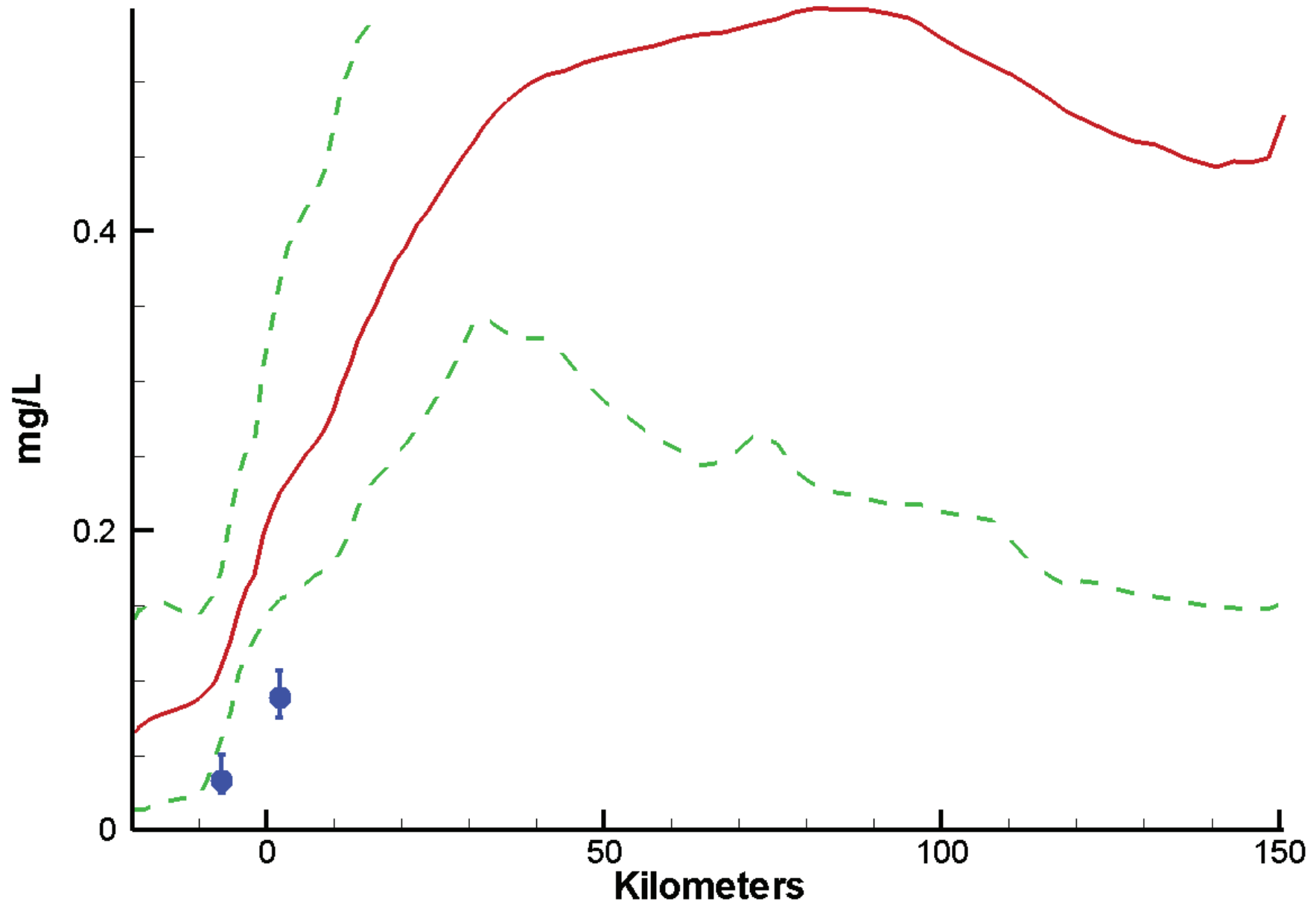
James River Ches2015 Run139

Bottom Nitrate Winter 1994



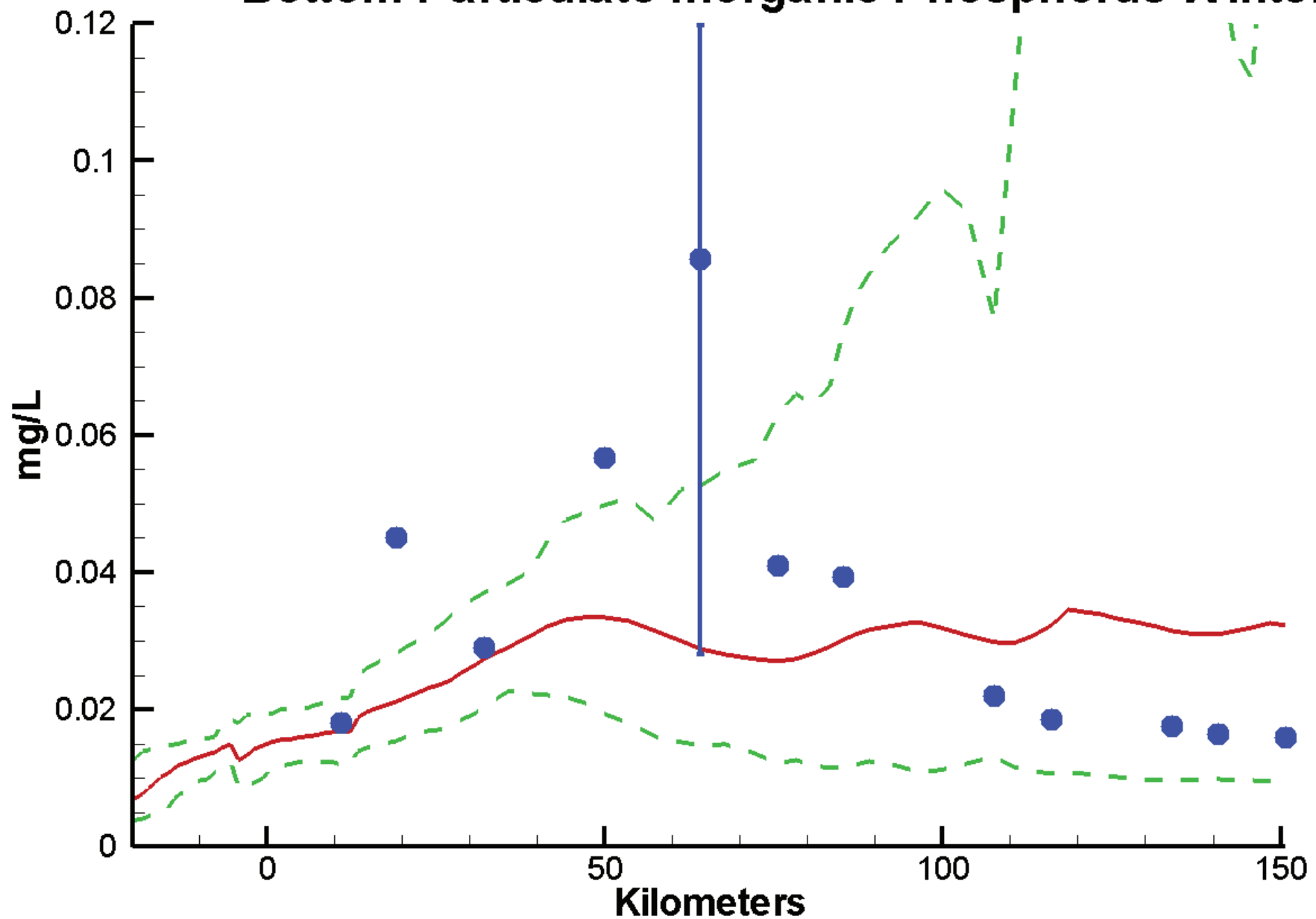
James River Ches2015 Run139

Surface Nitrate Winter 1994



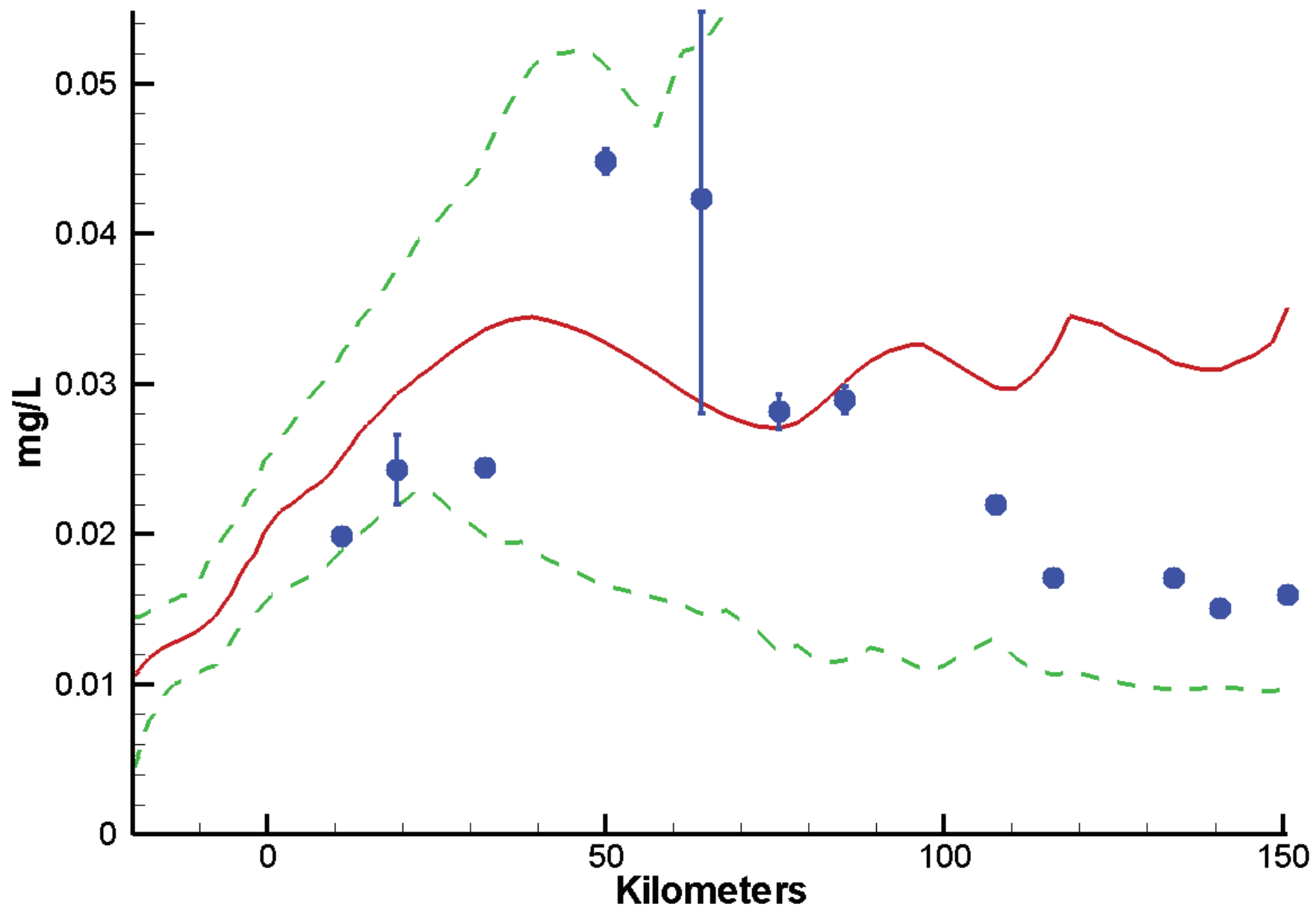
James River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Winter 1994



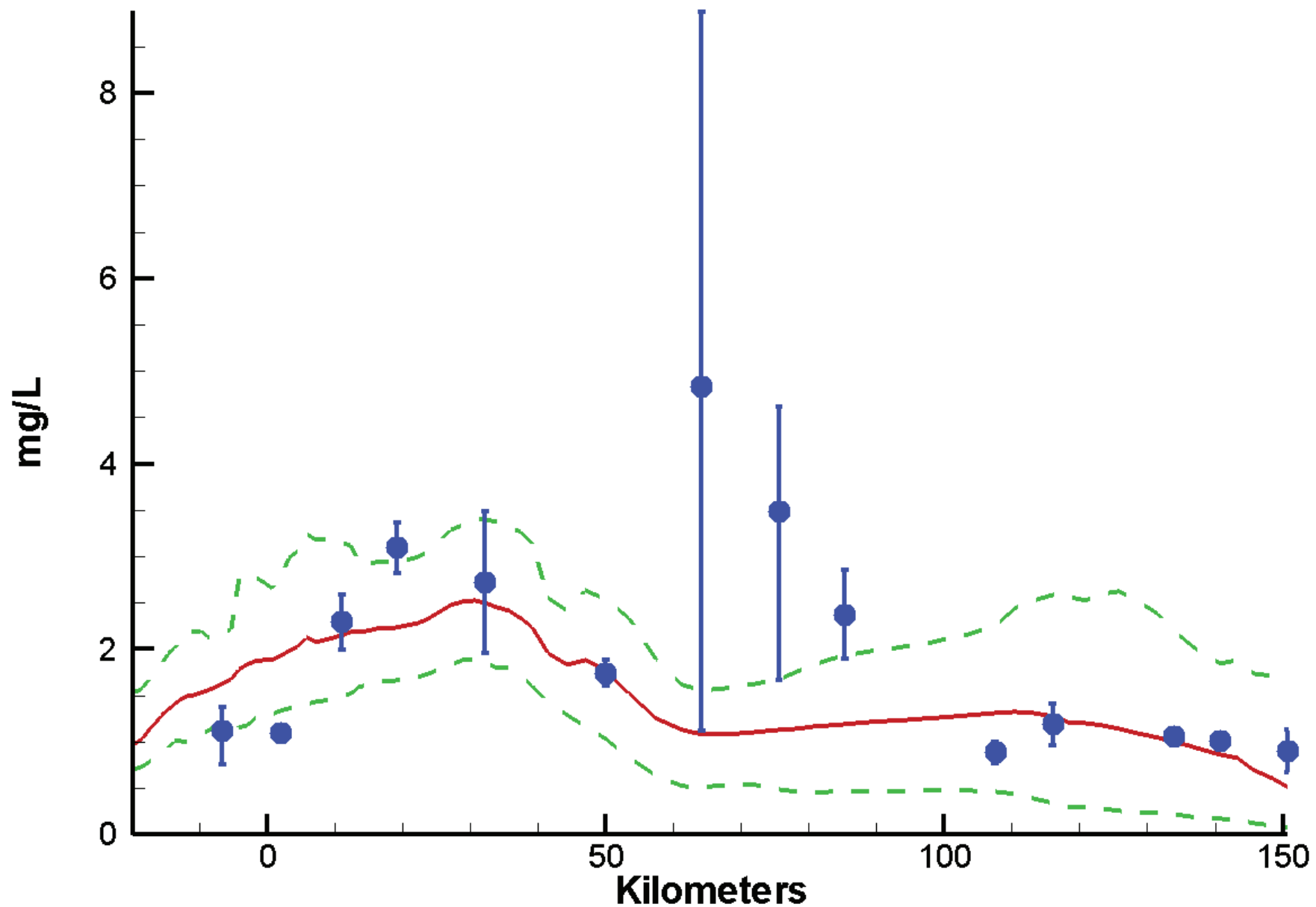
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Surface Particulate Inorganic Phosphorus Winter 1994



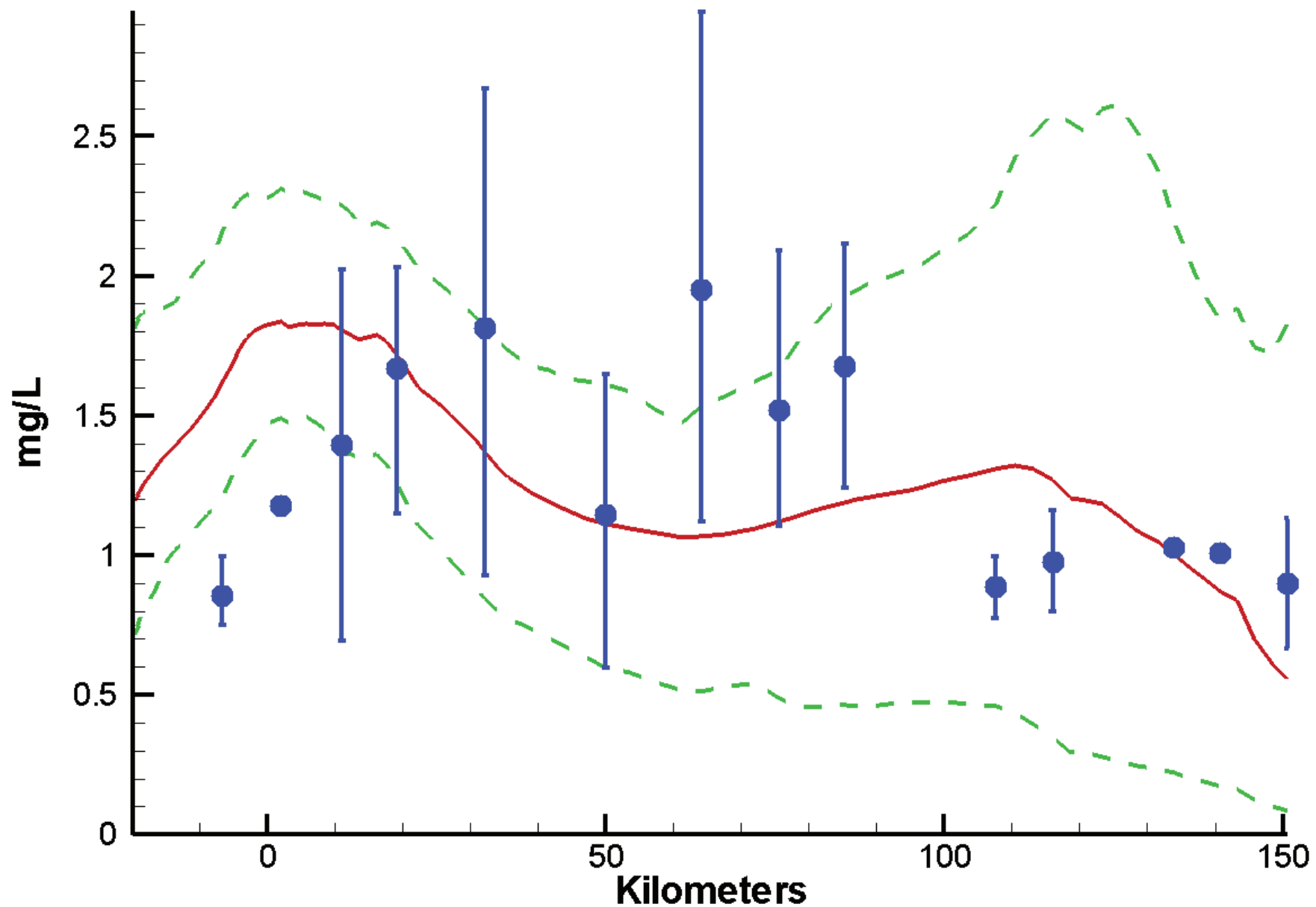
James River Ches2015 Run139

Bottom Particulate Organic Carbon Winter 1994



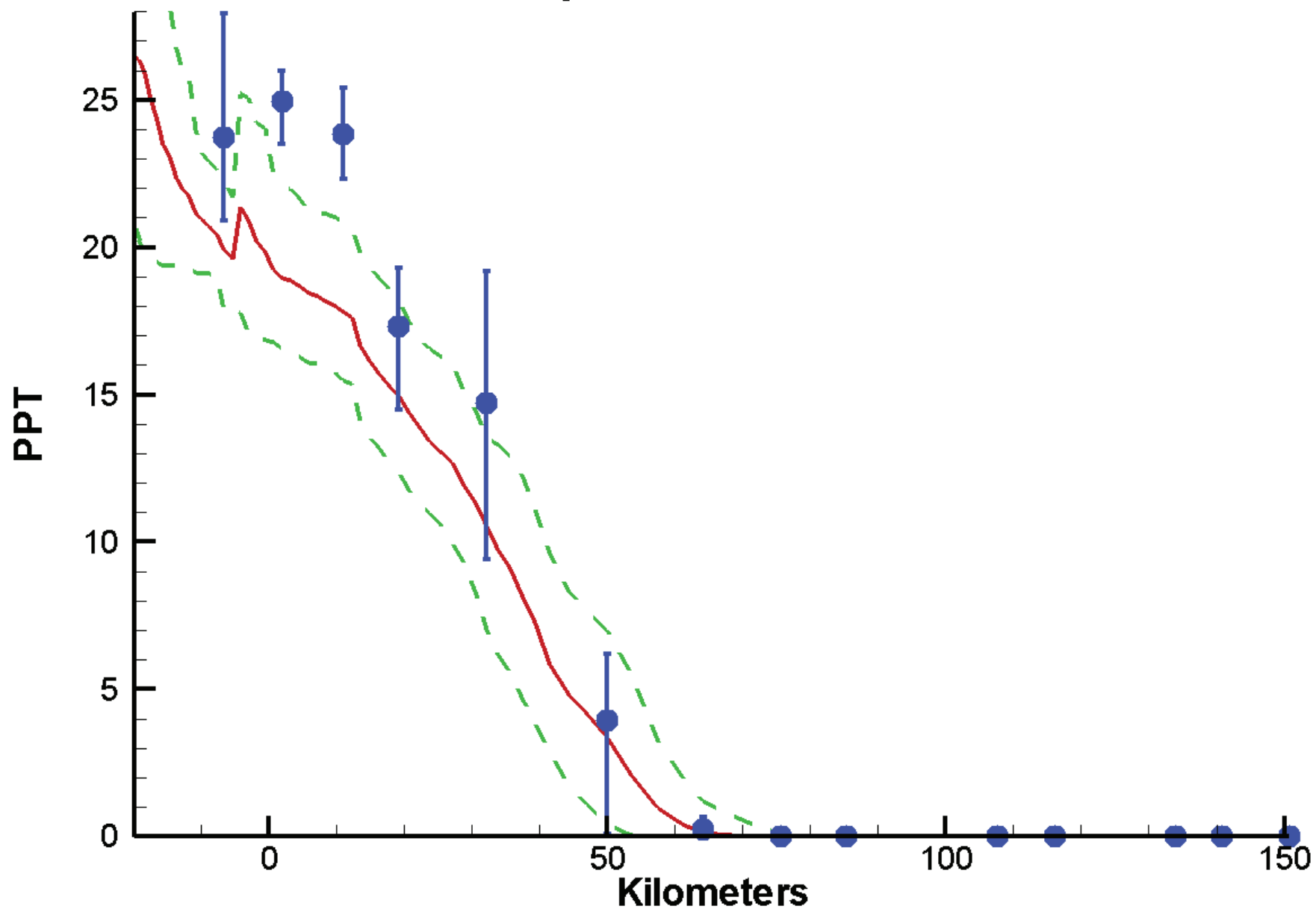
James River Ches2015 Run139

Surface Particulate Organic Carbon Winter 1994



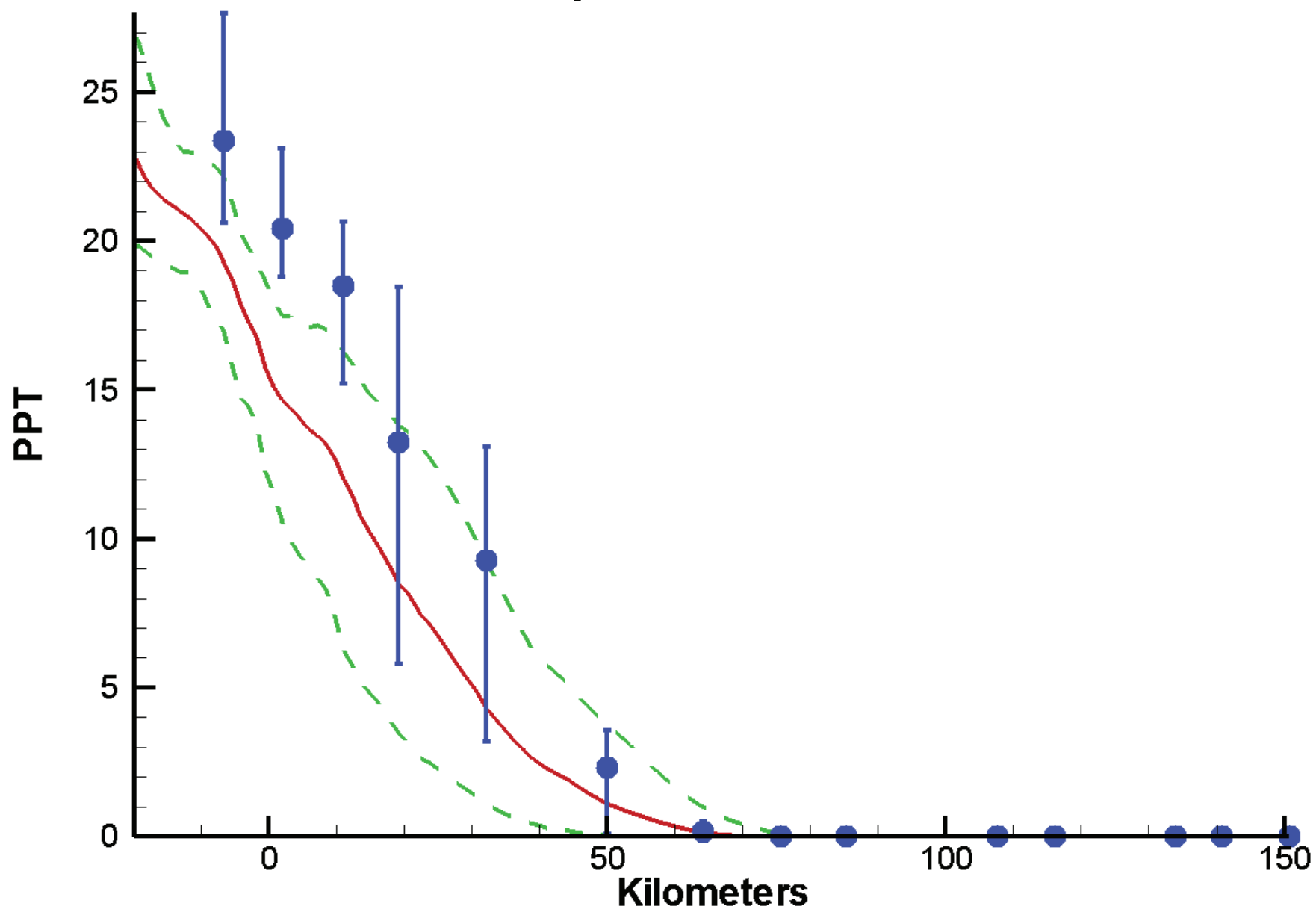
James River Ches2015 Run139

Bottom Salinity Winter 1994



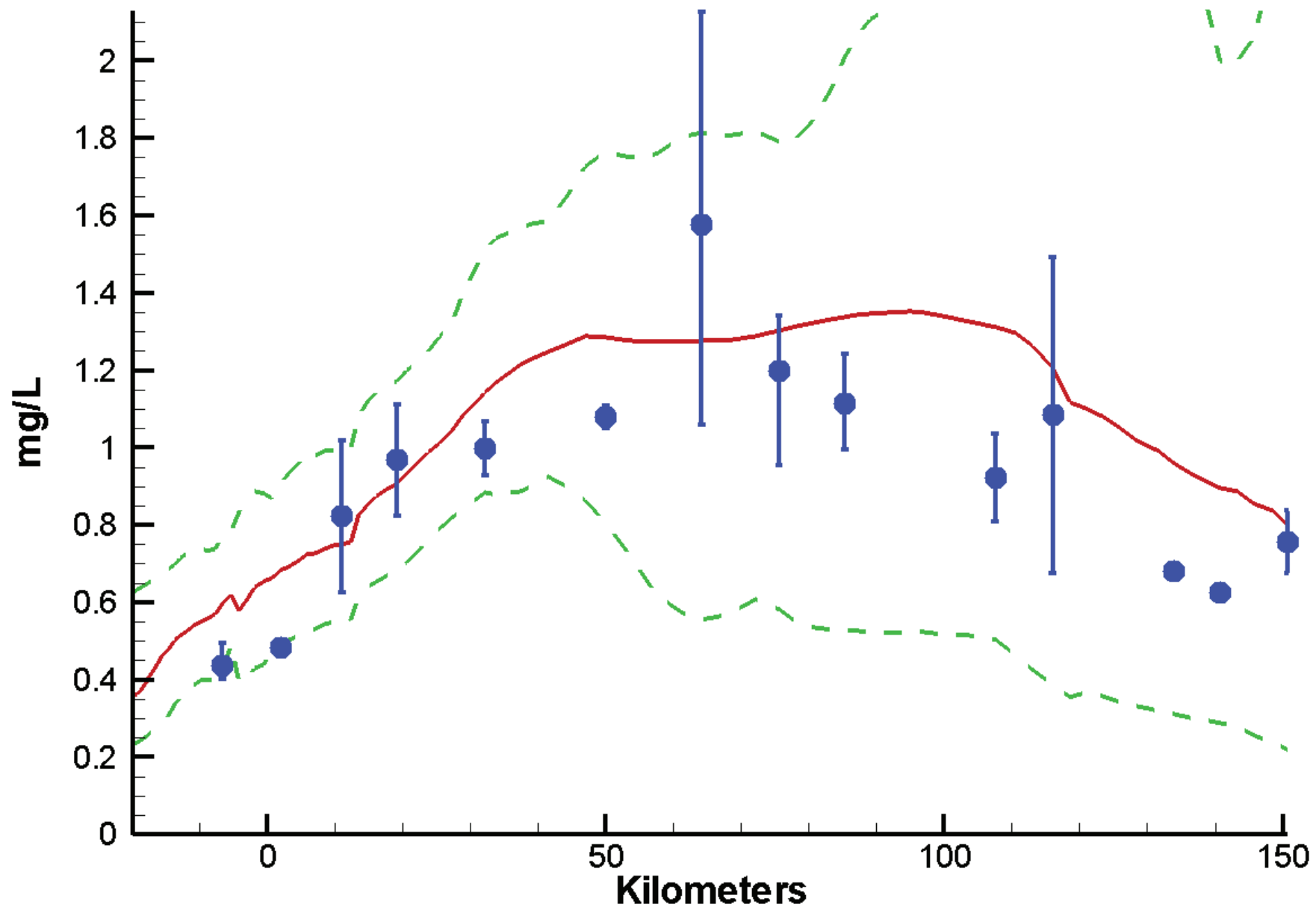
James River Ches2015 Run139

Surface Salinity Winter 1994



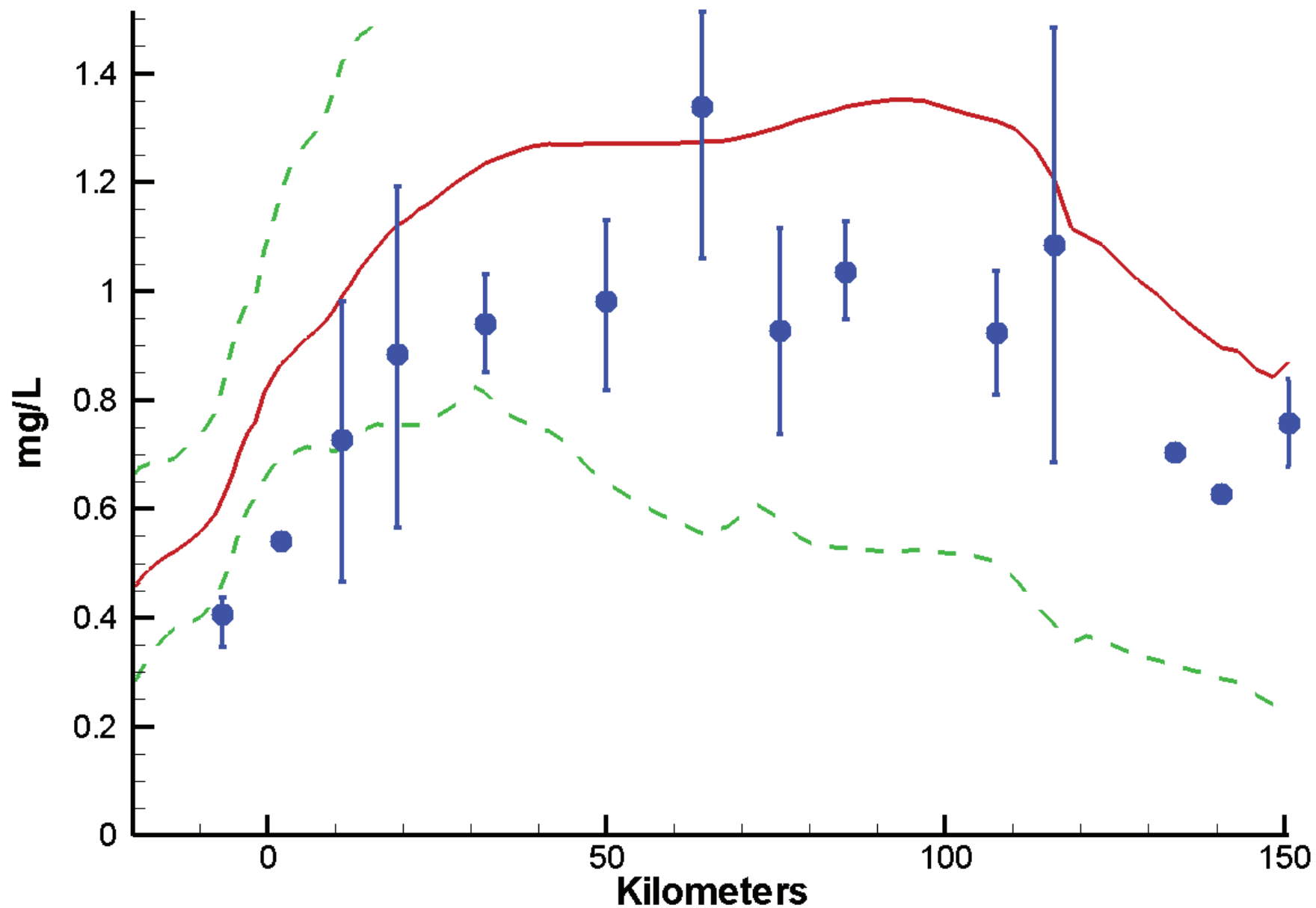
James River Ches2015 Run139

Bottom Total Nitrogen Winter 1994



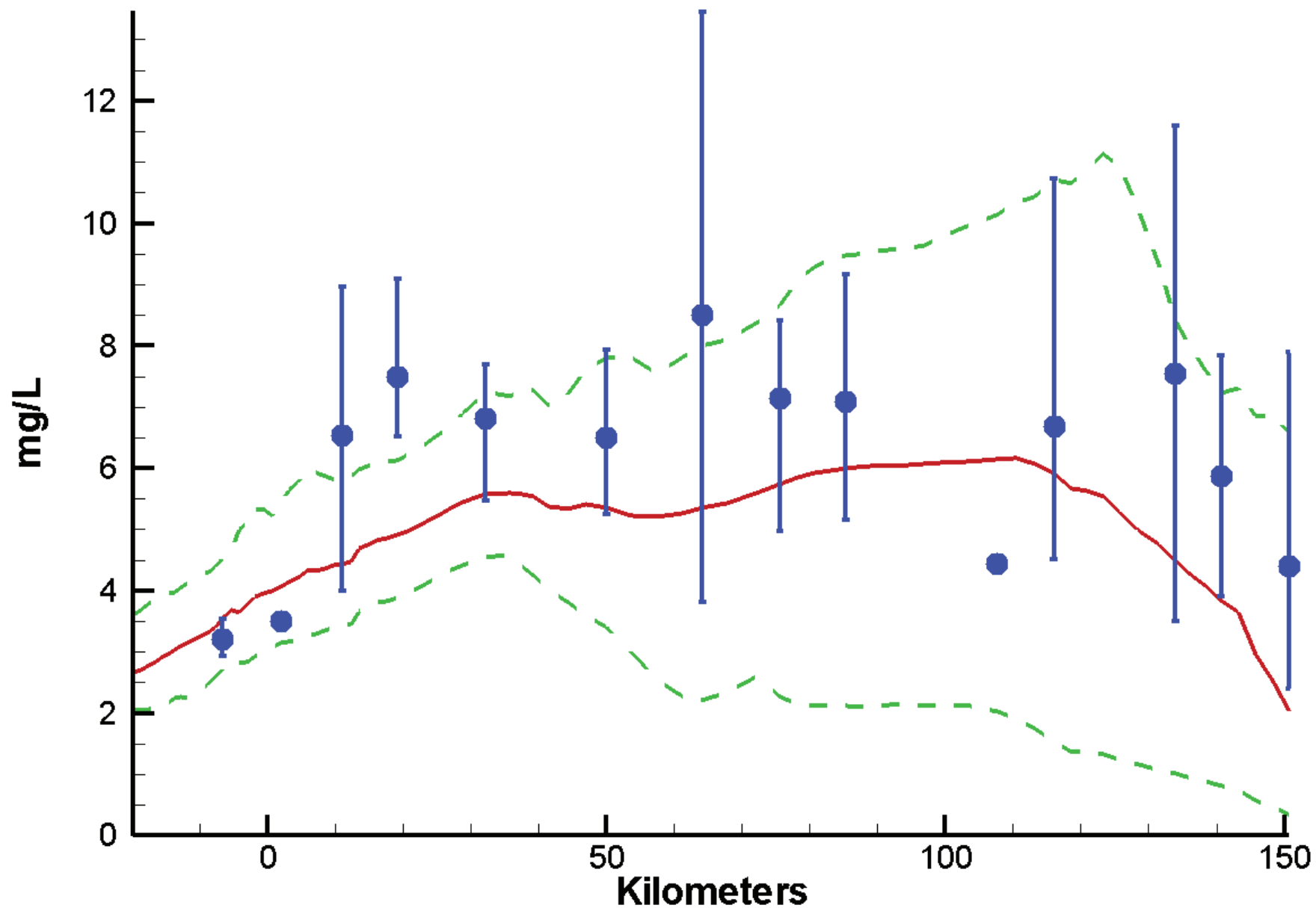
James River Ches2015 Run139

Surface Total Nitrogen Winter 1994



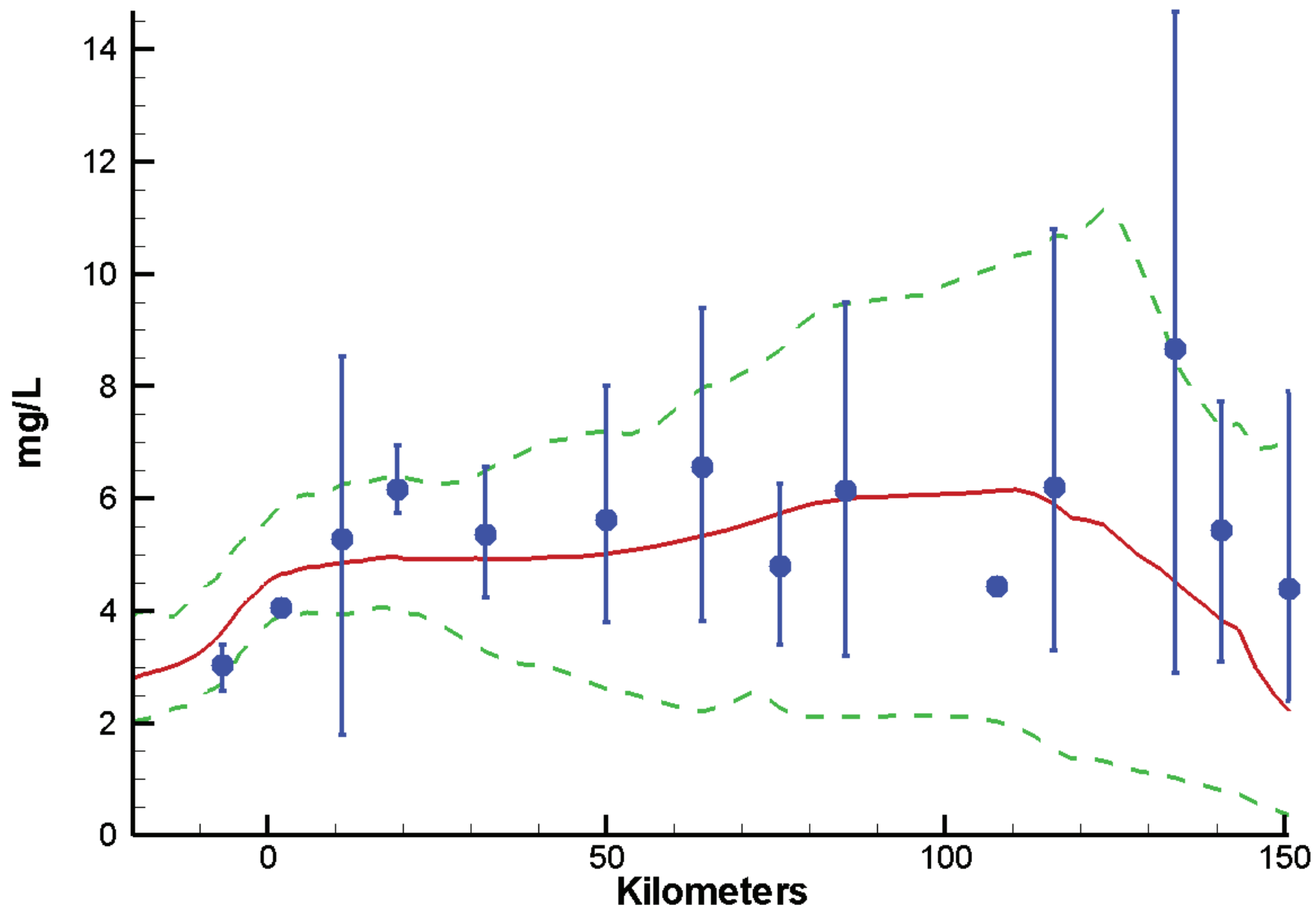
James River Ches2015 Run139

Bottom Total Organic Carbon Winter 1994



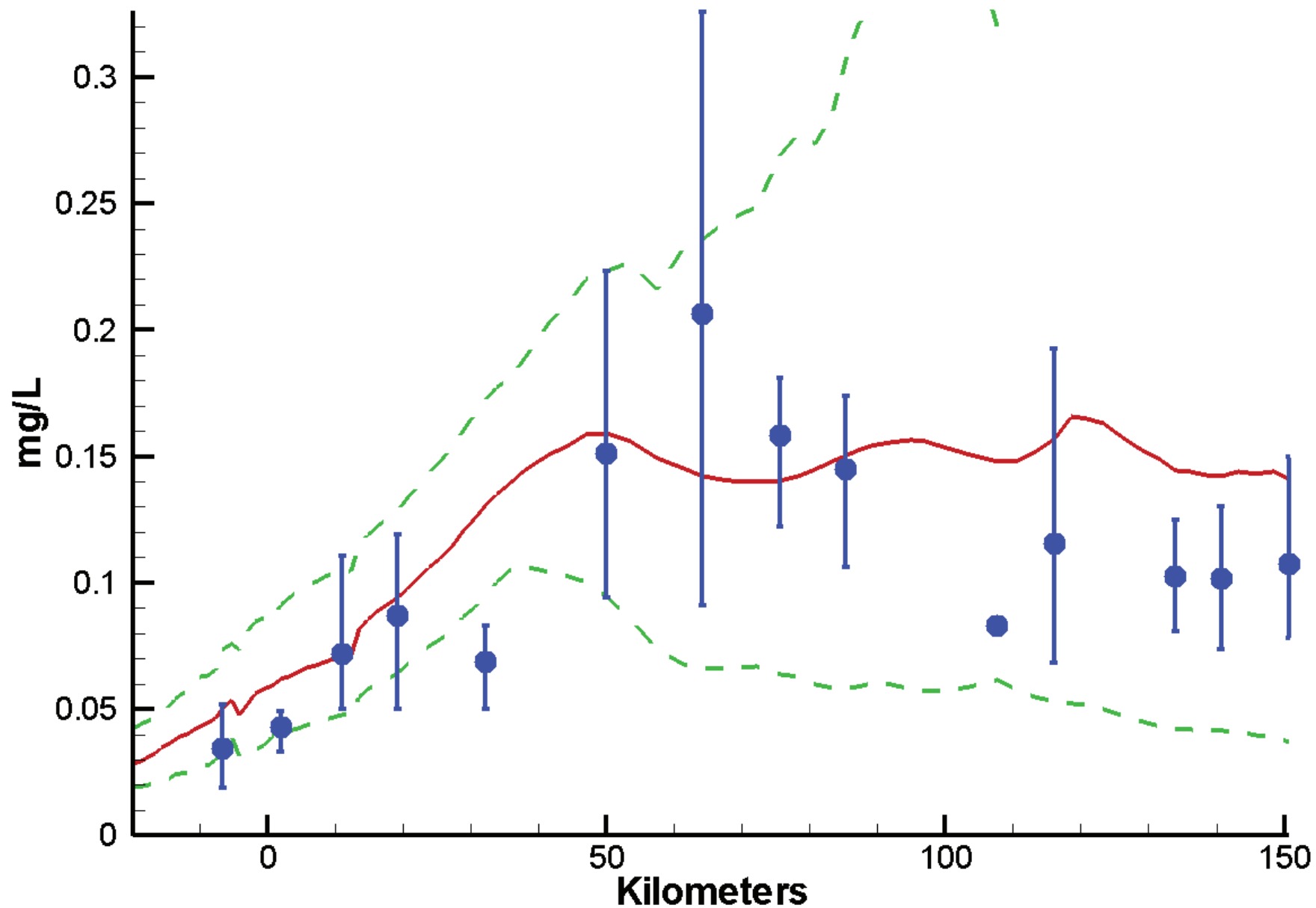
James River Ches2015 Run139

Surface Total Organic Carbon Winter 1994



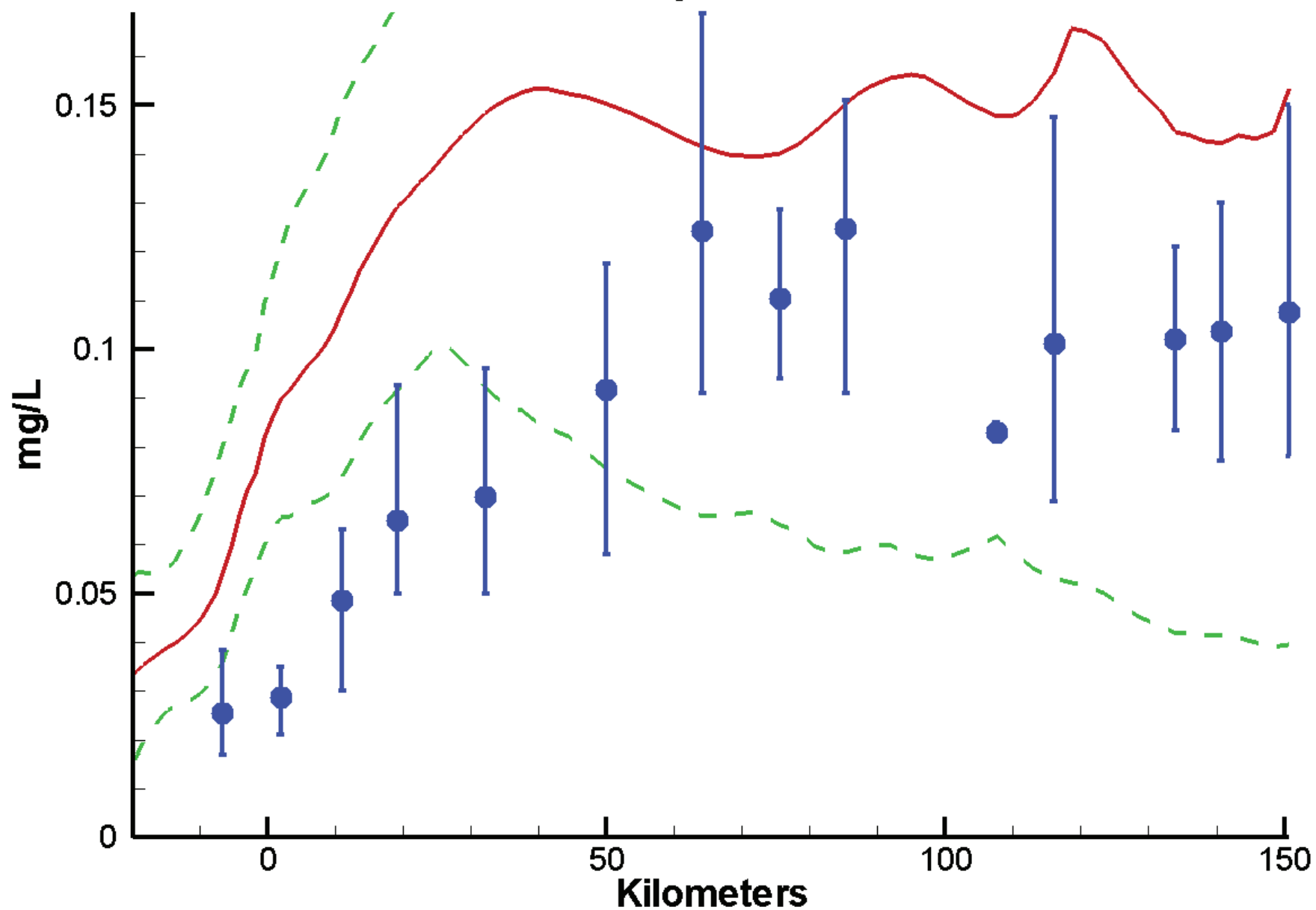
James River Ches2015 Run139

Bottom Total Phosphorus Winter 1994



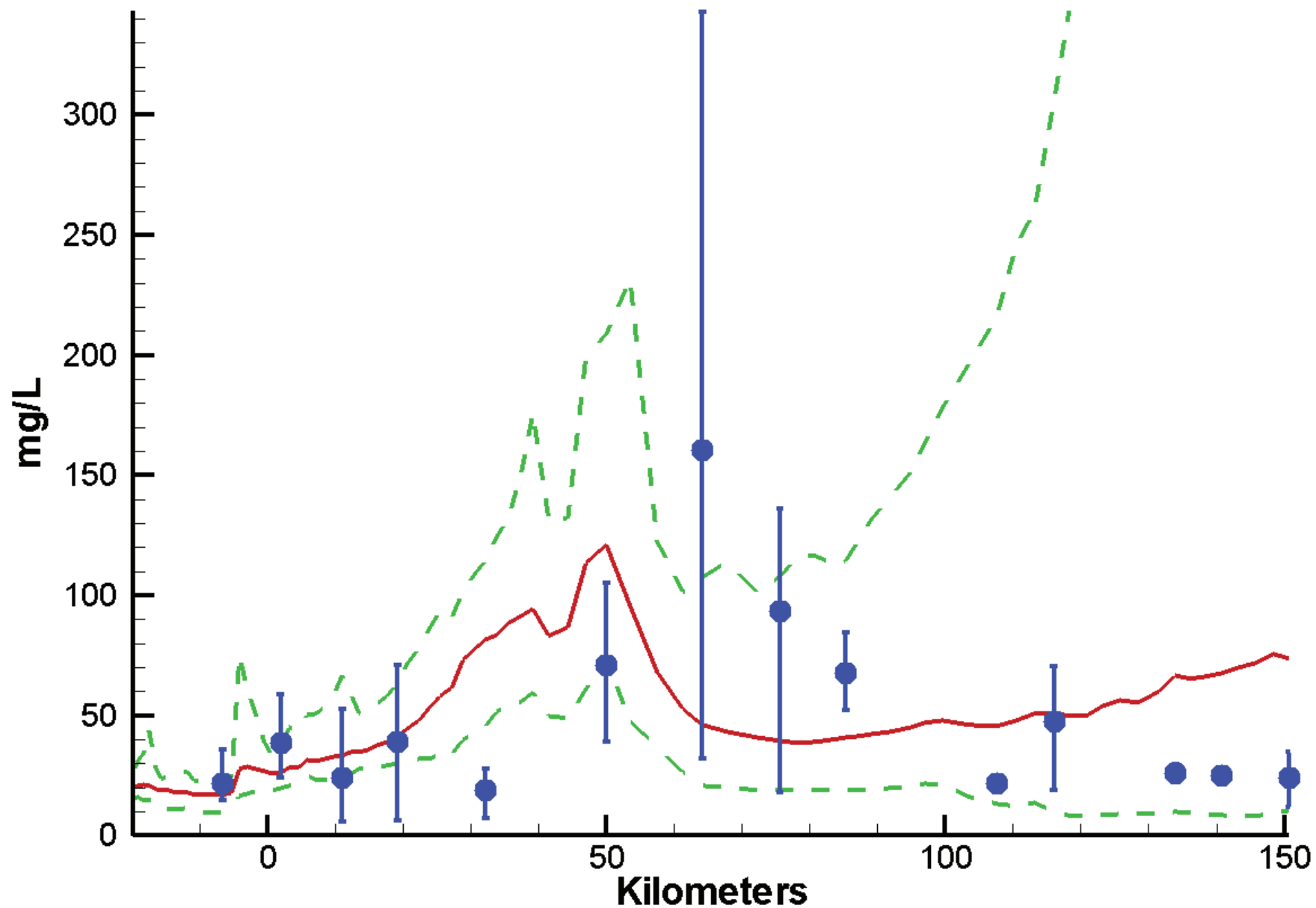
James River Ches2015 Run139

Surface Total Phosphorus Winter 1994



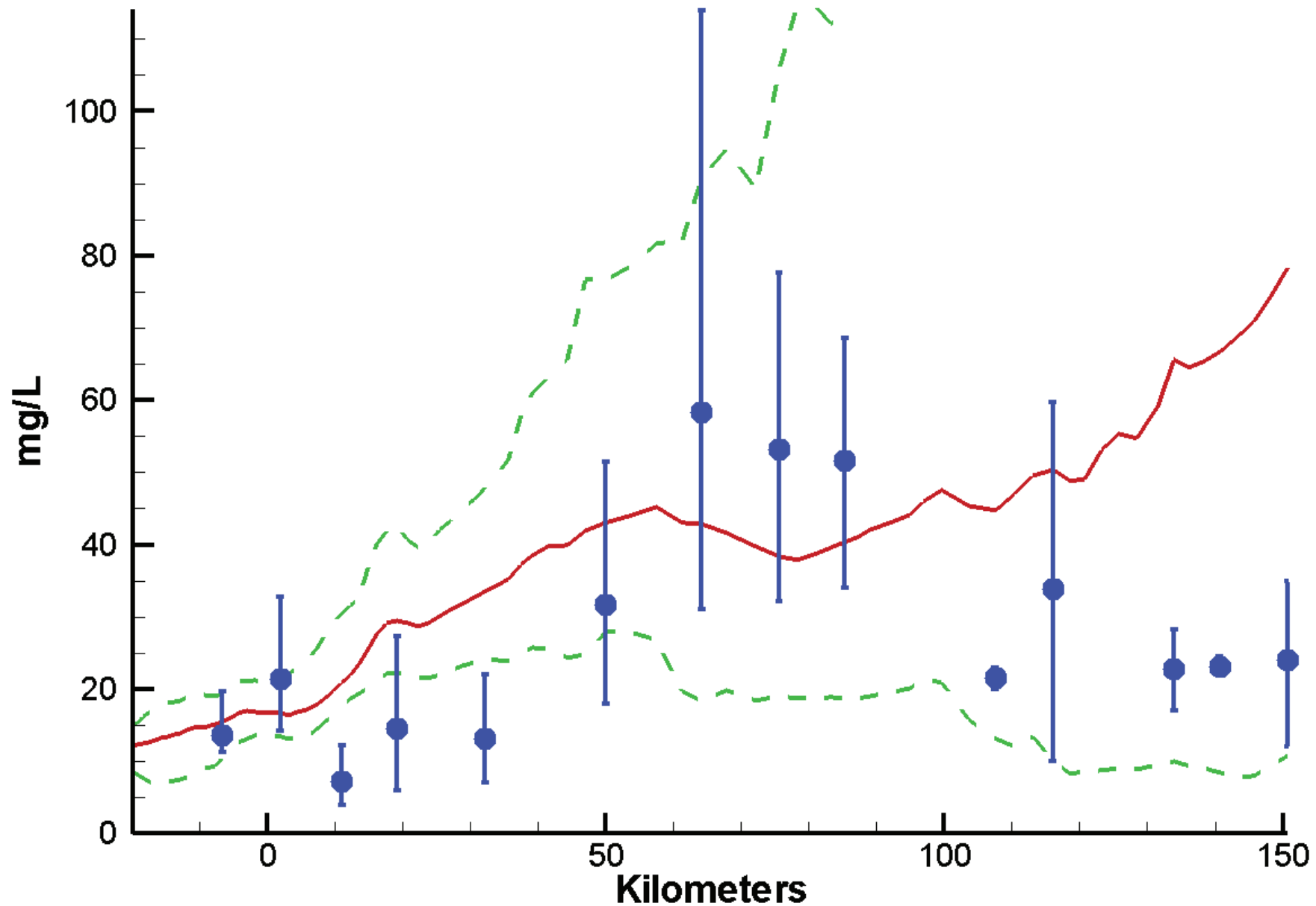
James River Ches2015 Run139

Bottom Total Suspended Solids Winter 1994



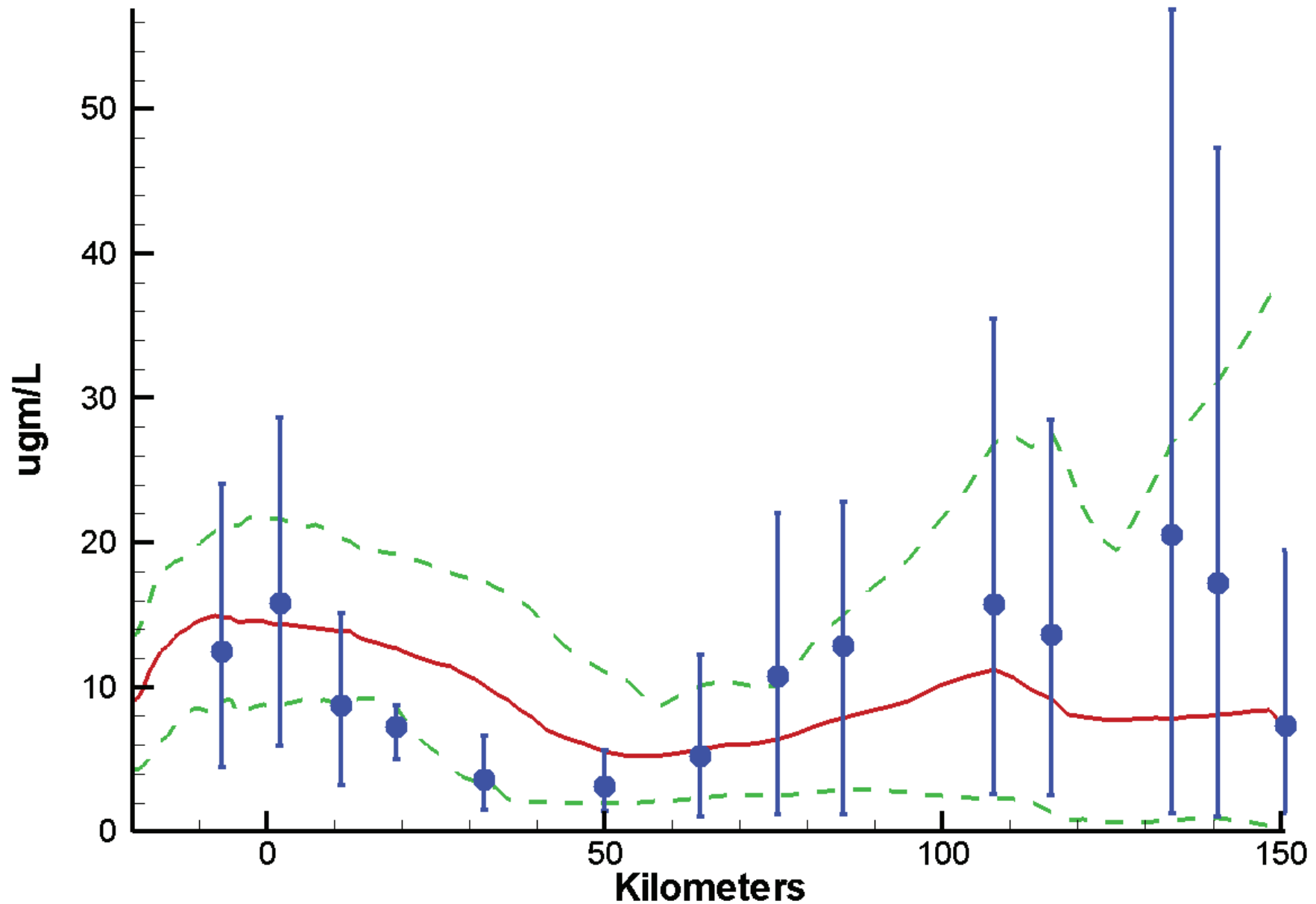
James River Ches2015 Run139

Surface Total Suspended Solids Winter 1994



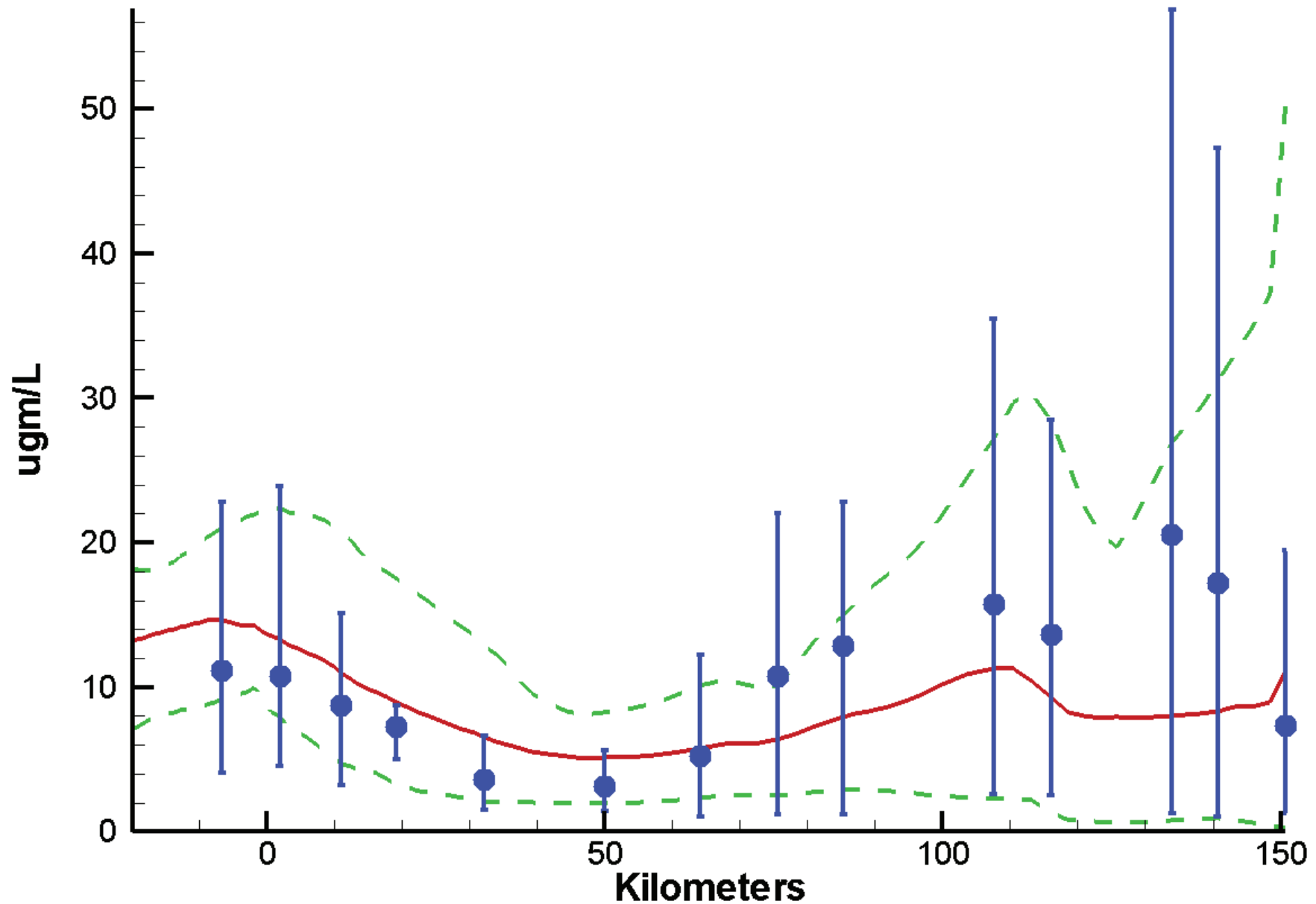
James River Ches2015 Run139

Bottom Chlorophyll Spring 1994



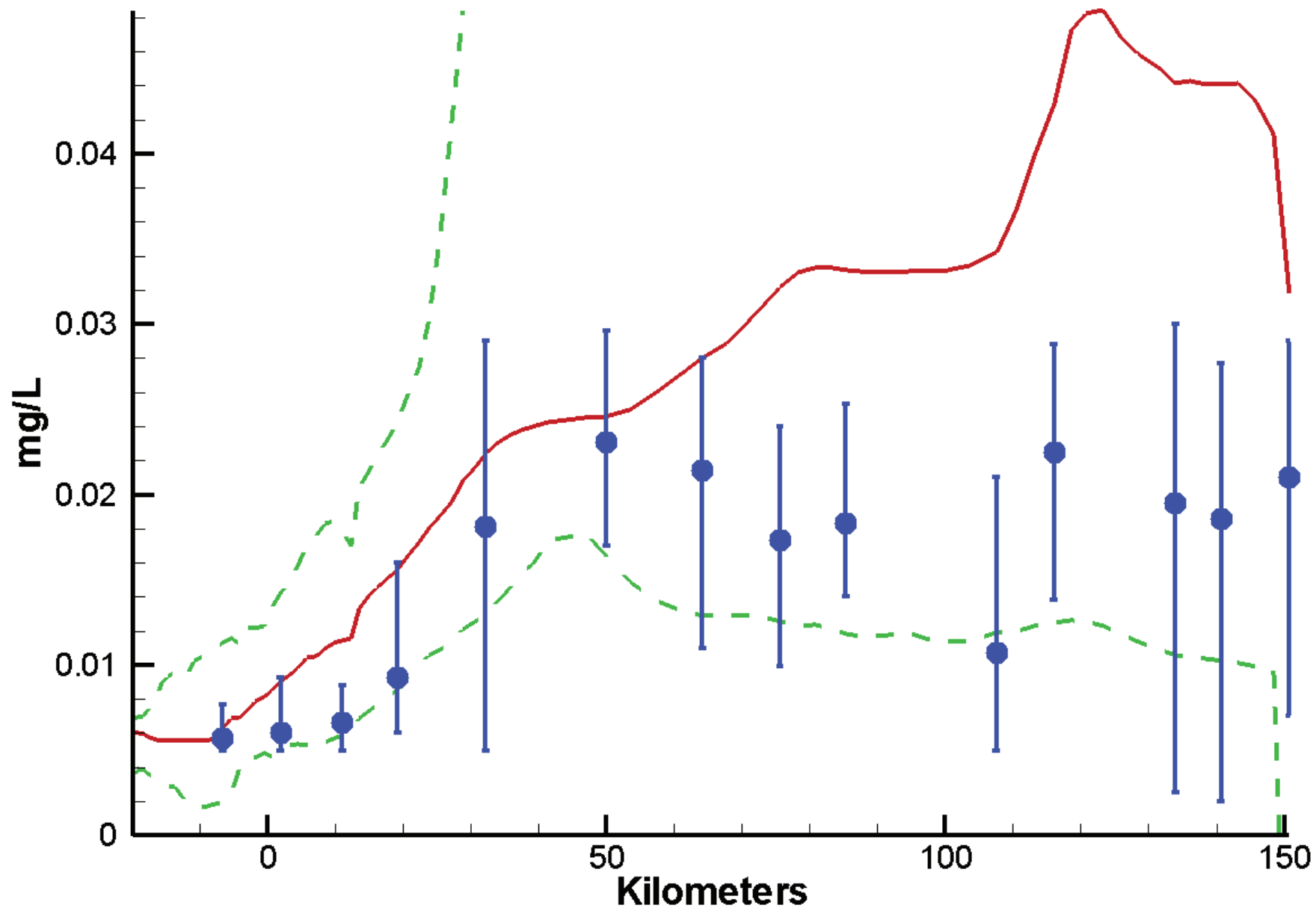
James River Ches2015 Run139

Surface Chlorophyll Spring 1994



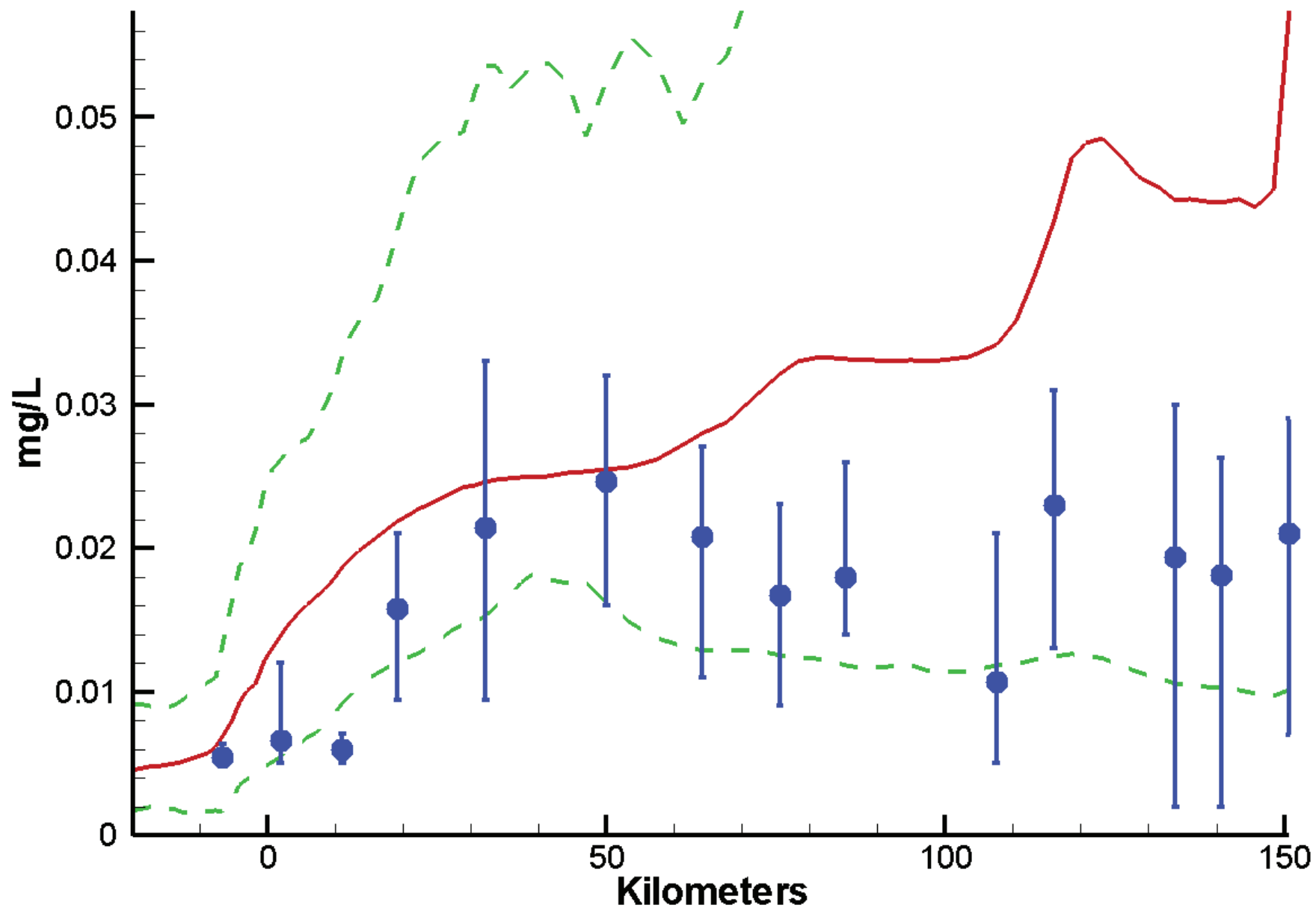
James River Ches2015 Run139

Bottom Dissolved Phosphate Spring 1994



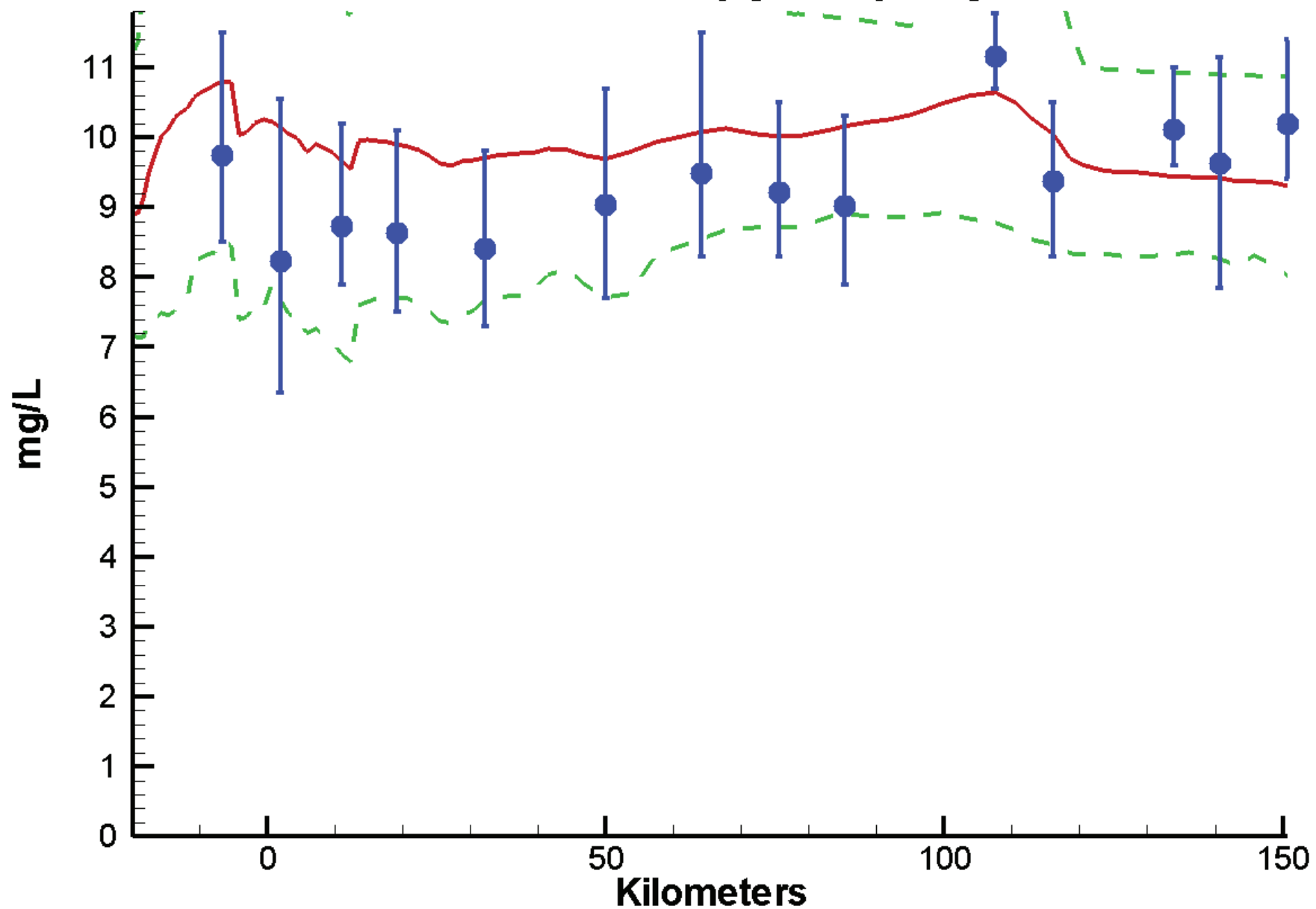
James River Ches2015 Run139

Surface Dissolved Phosphate Spring 1994



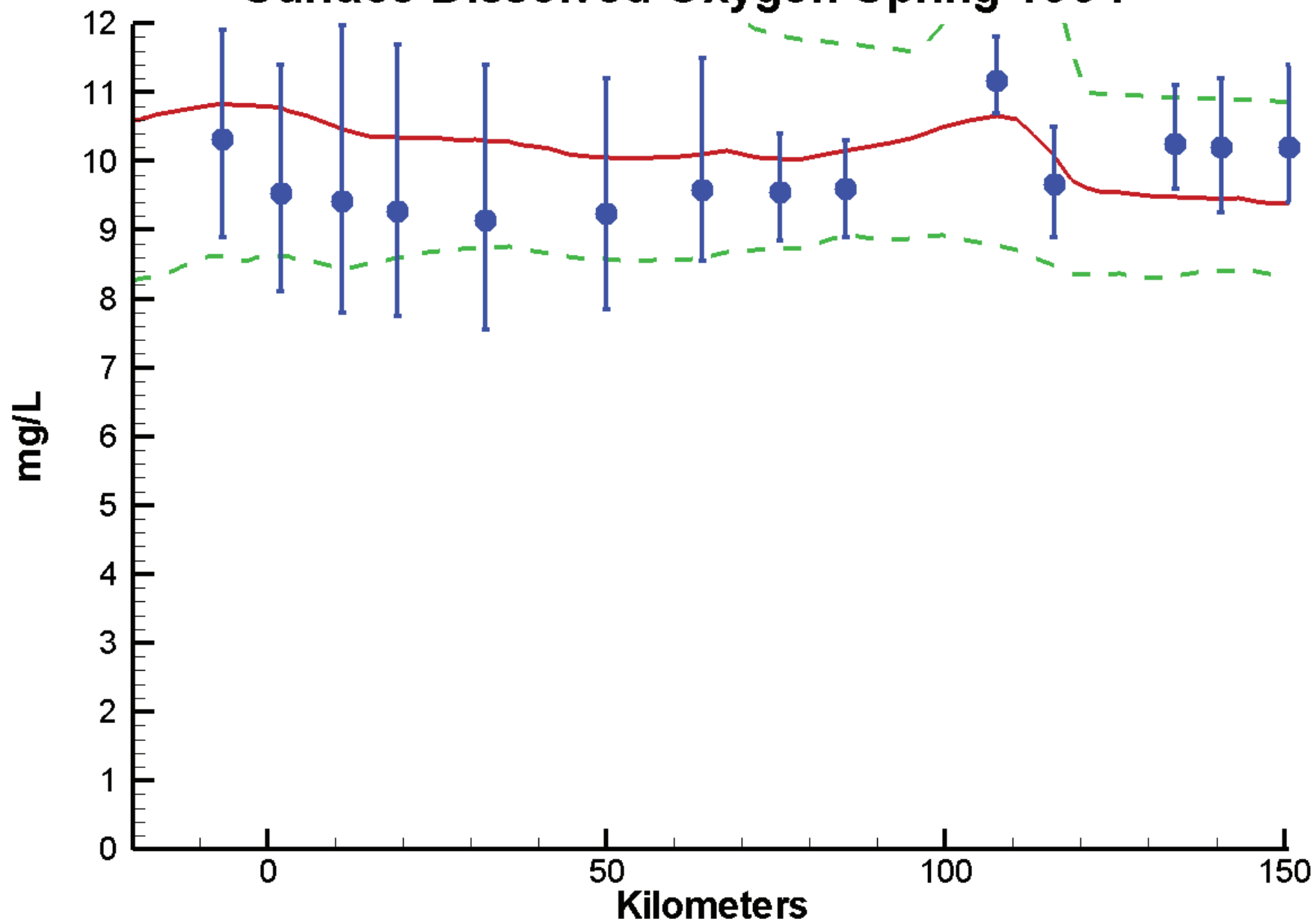
James River Ches2015 Run139

Bottom Dissolved Oxygen Spring 1994



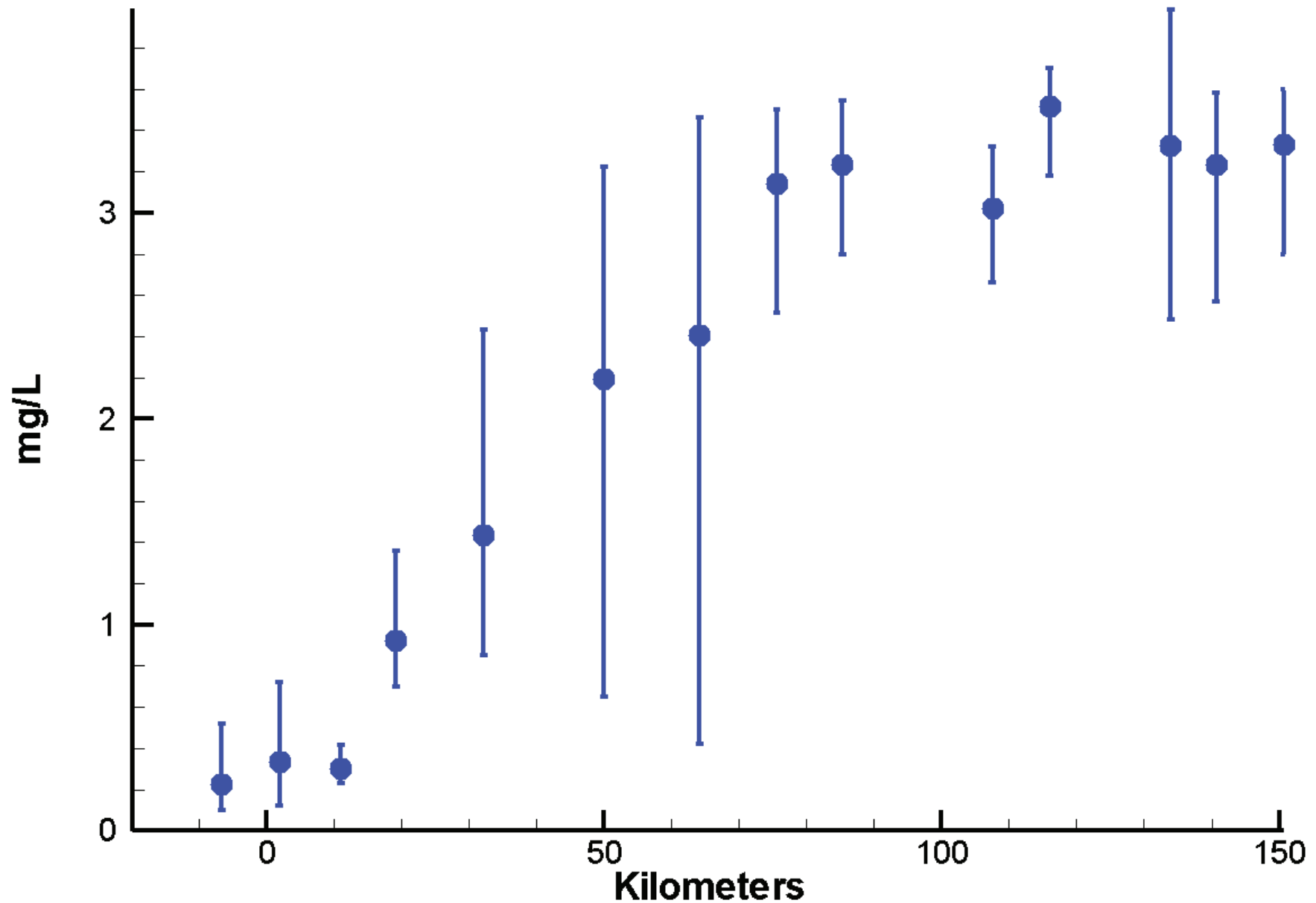
James River Ches2015 Run139

Surface Dissolved Oxygen Spring 1994



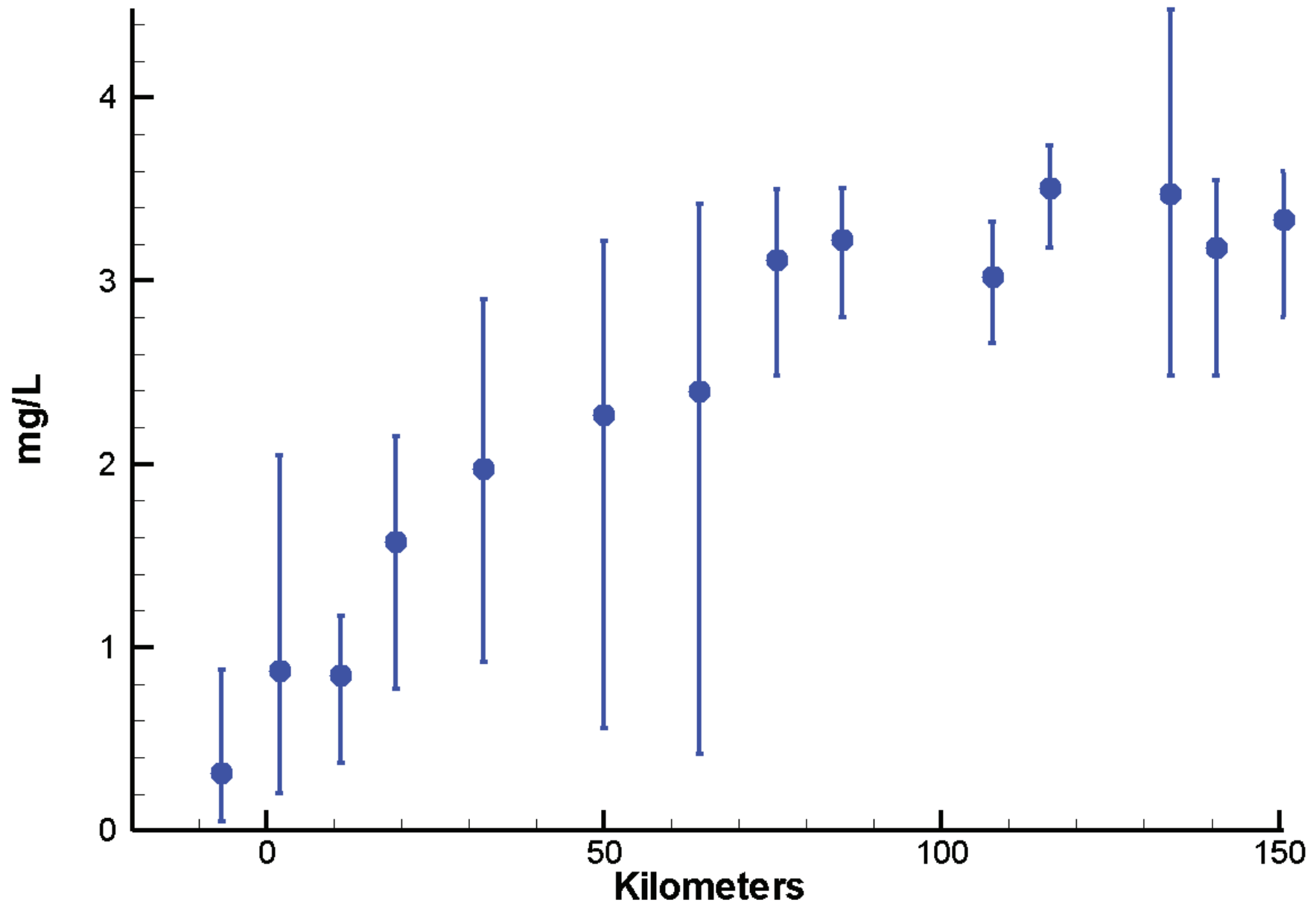
James River Ches2015 Run139

Bottom Dissolved Silica Spring 1994



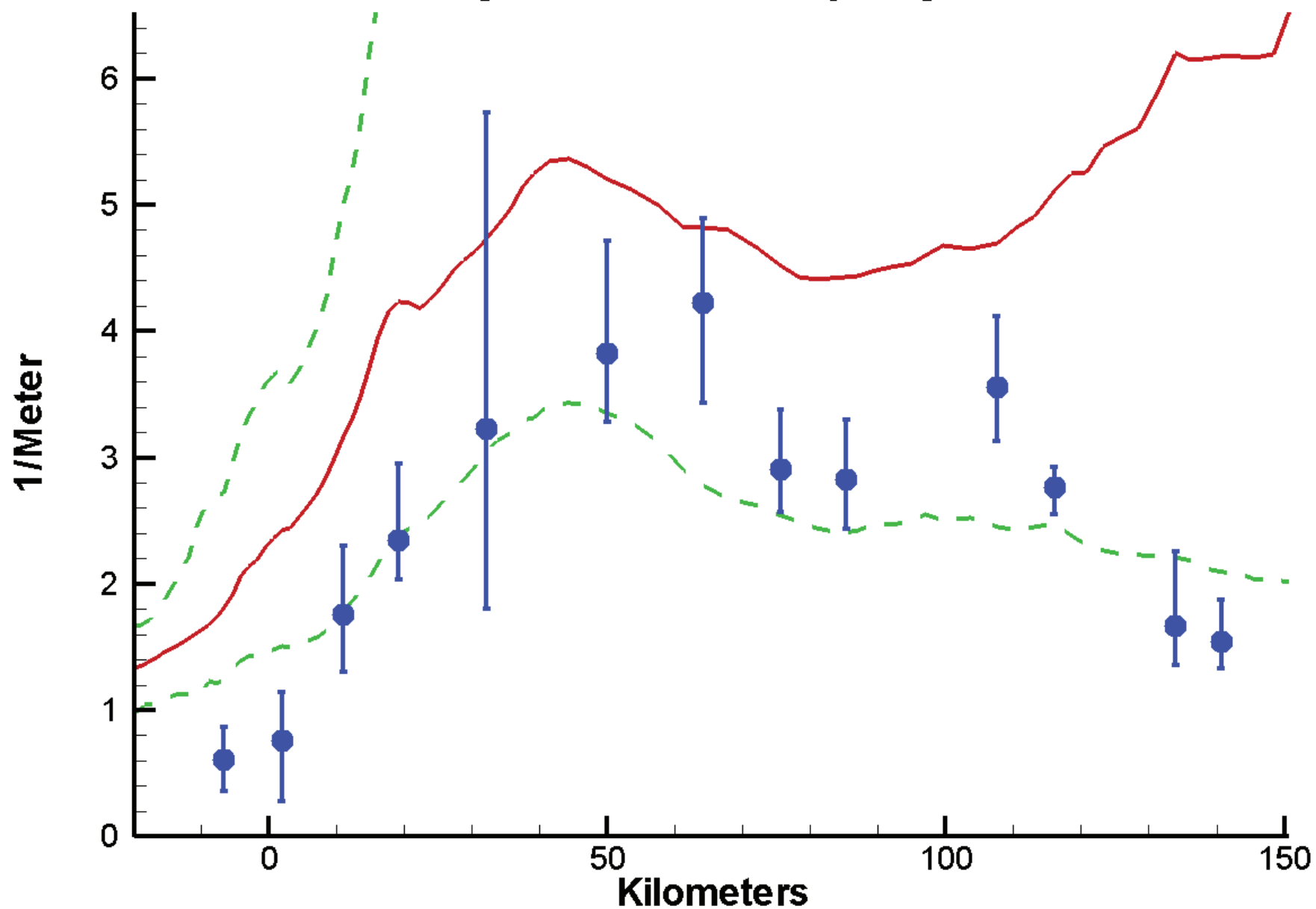
James River Ches2015 Run139

Surface Dissolved Silica Spring 1994



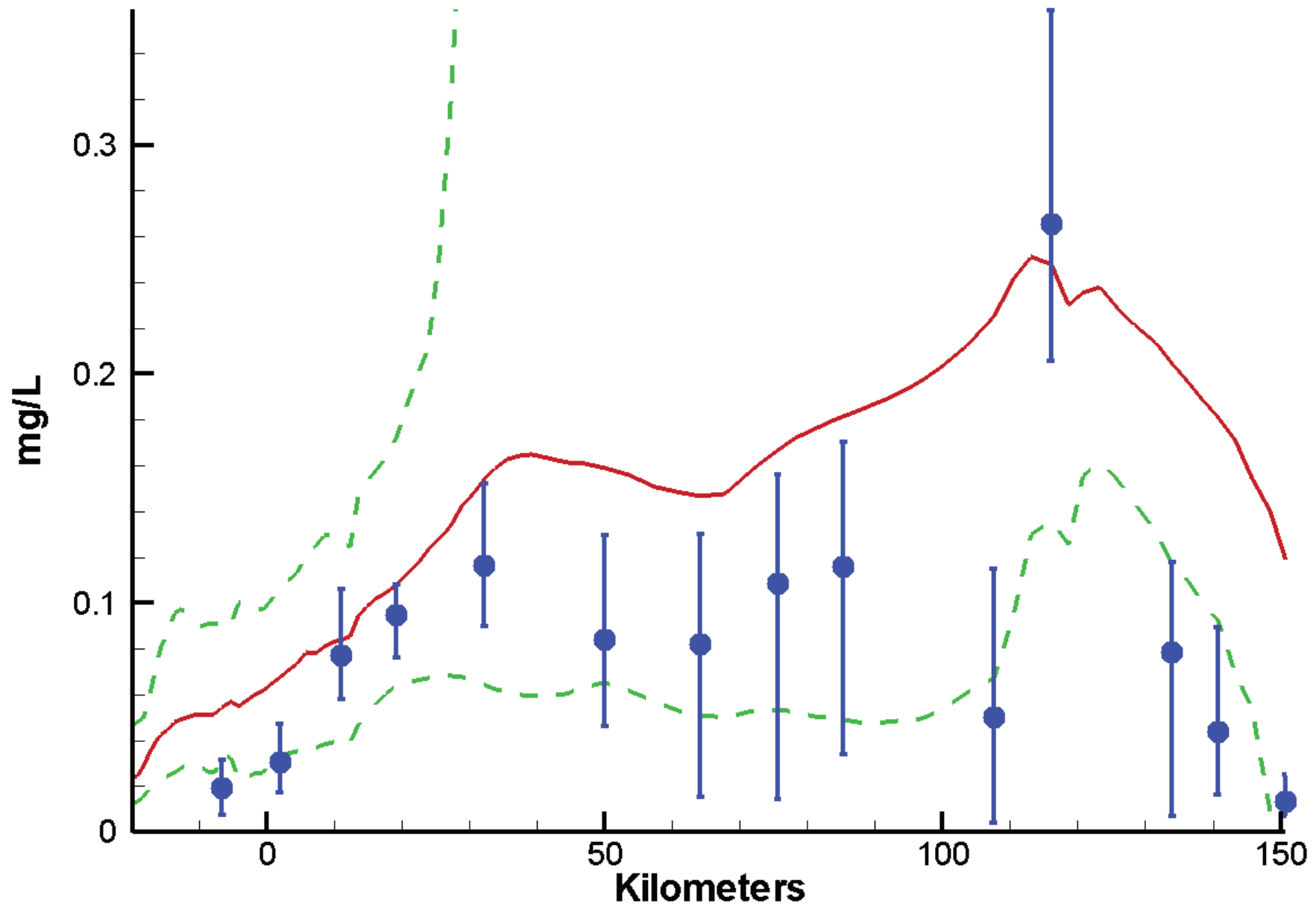
James River Ches2015 Run139

Surface Light Extinction Spring 1994

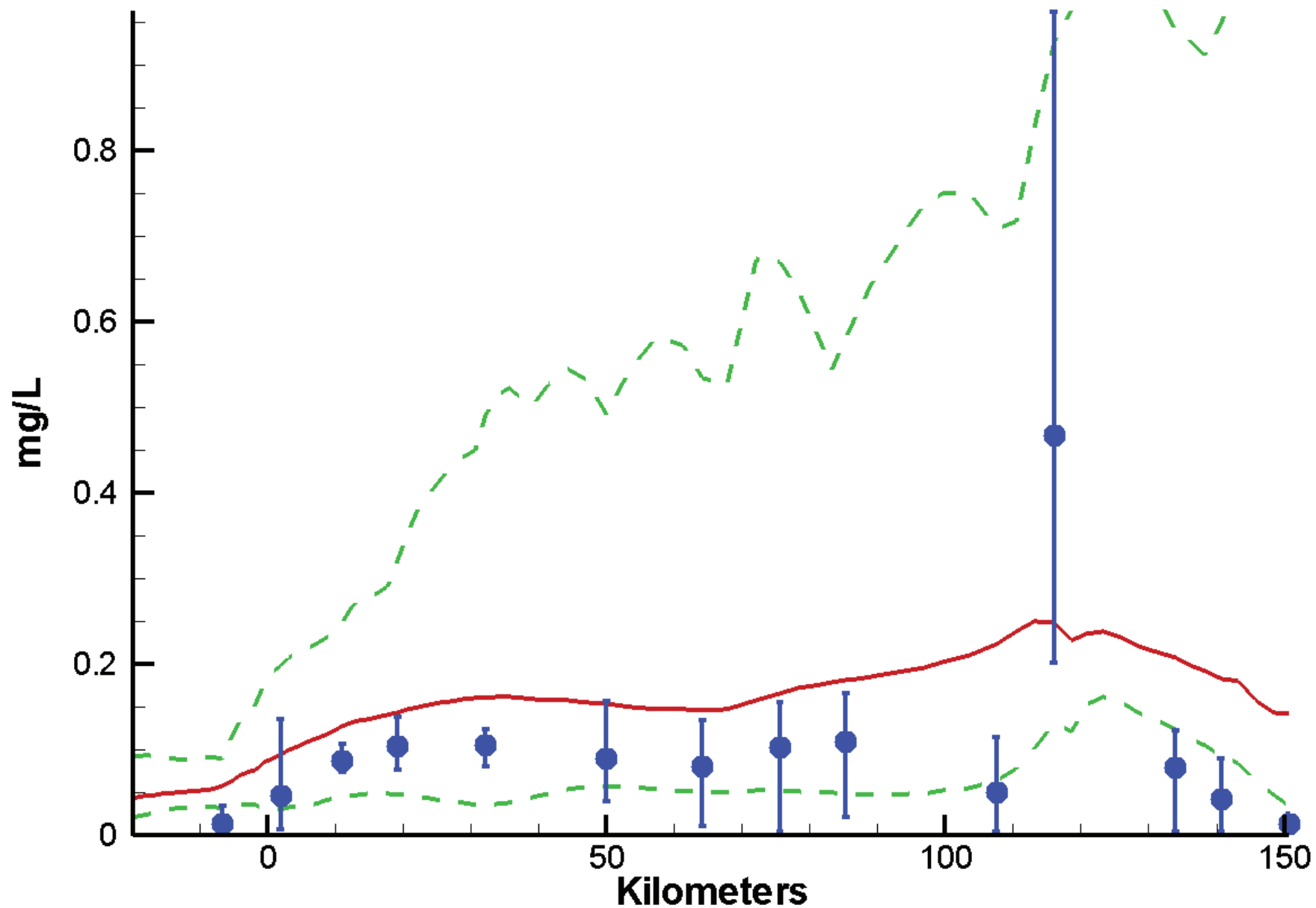


James River Ches2015 Run139

Bottom Ammonium Spring 1994

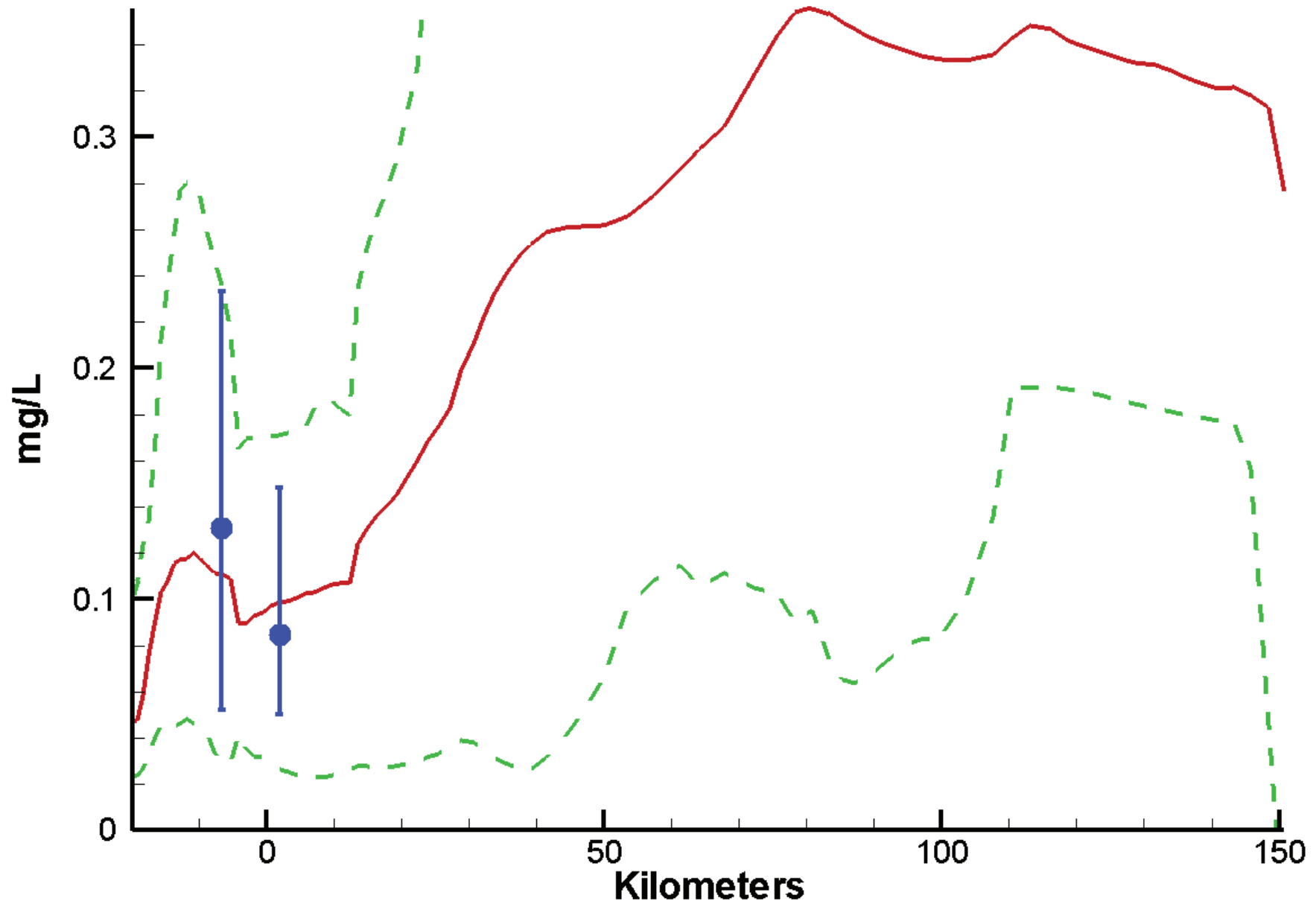


James River Ches2015 Run139 Surface Ammonium Spring 1994



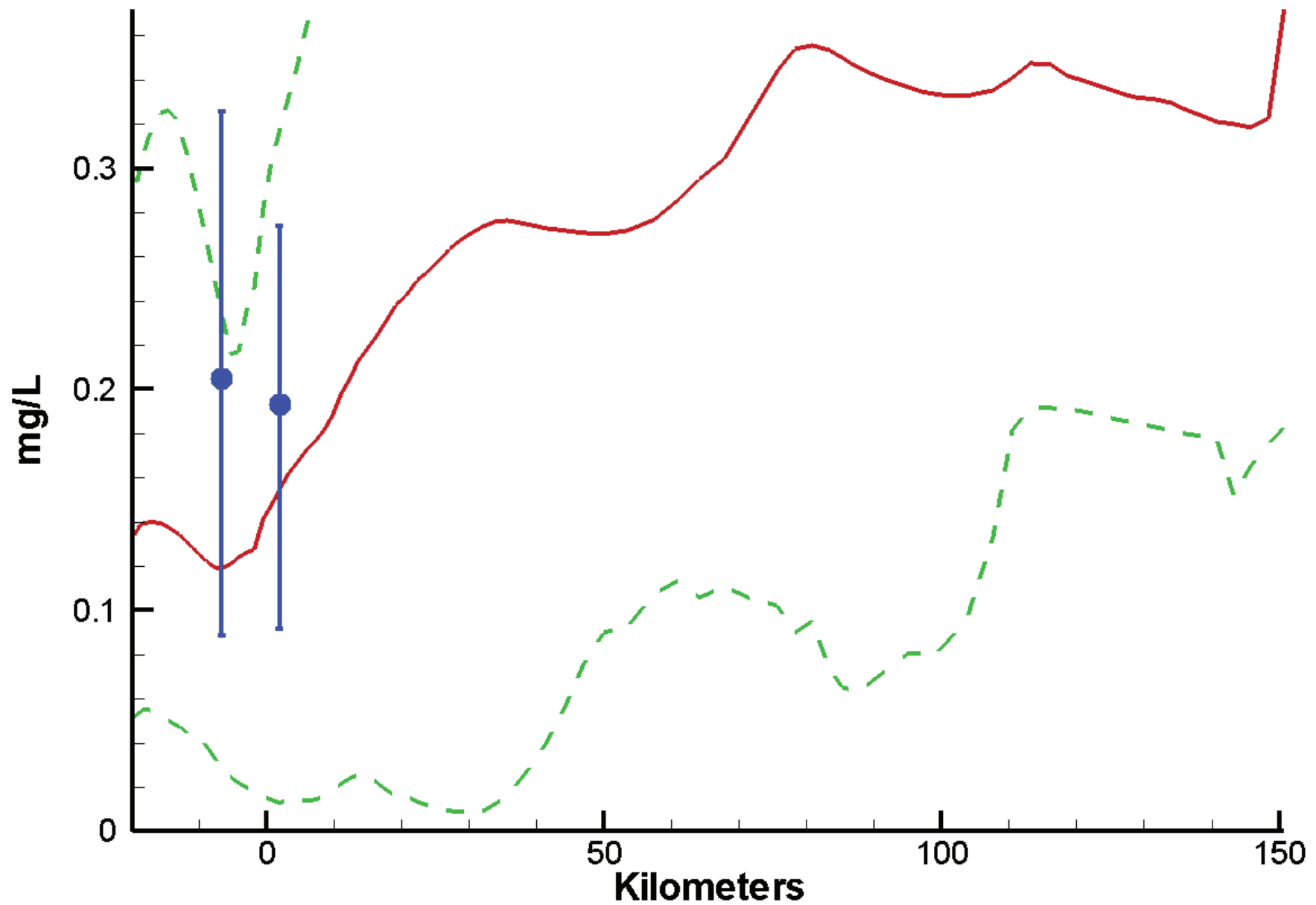
James River Ches2015 Run139

Bottom Nitrate Spring 1994



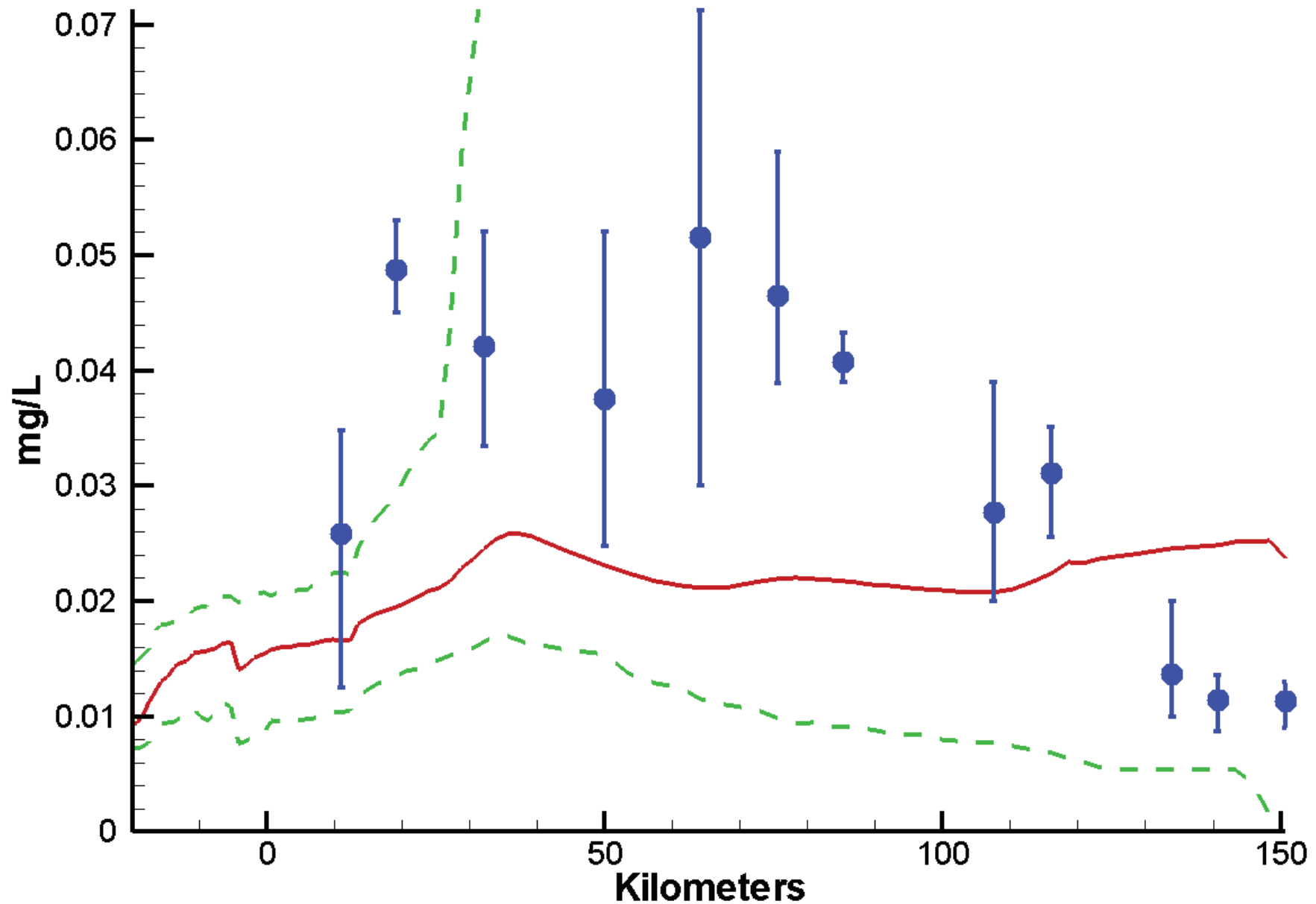
James River Ches2015 Run139

Surface Nitrate Spring 1994



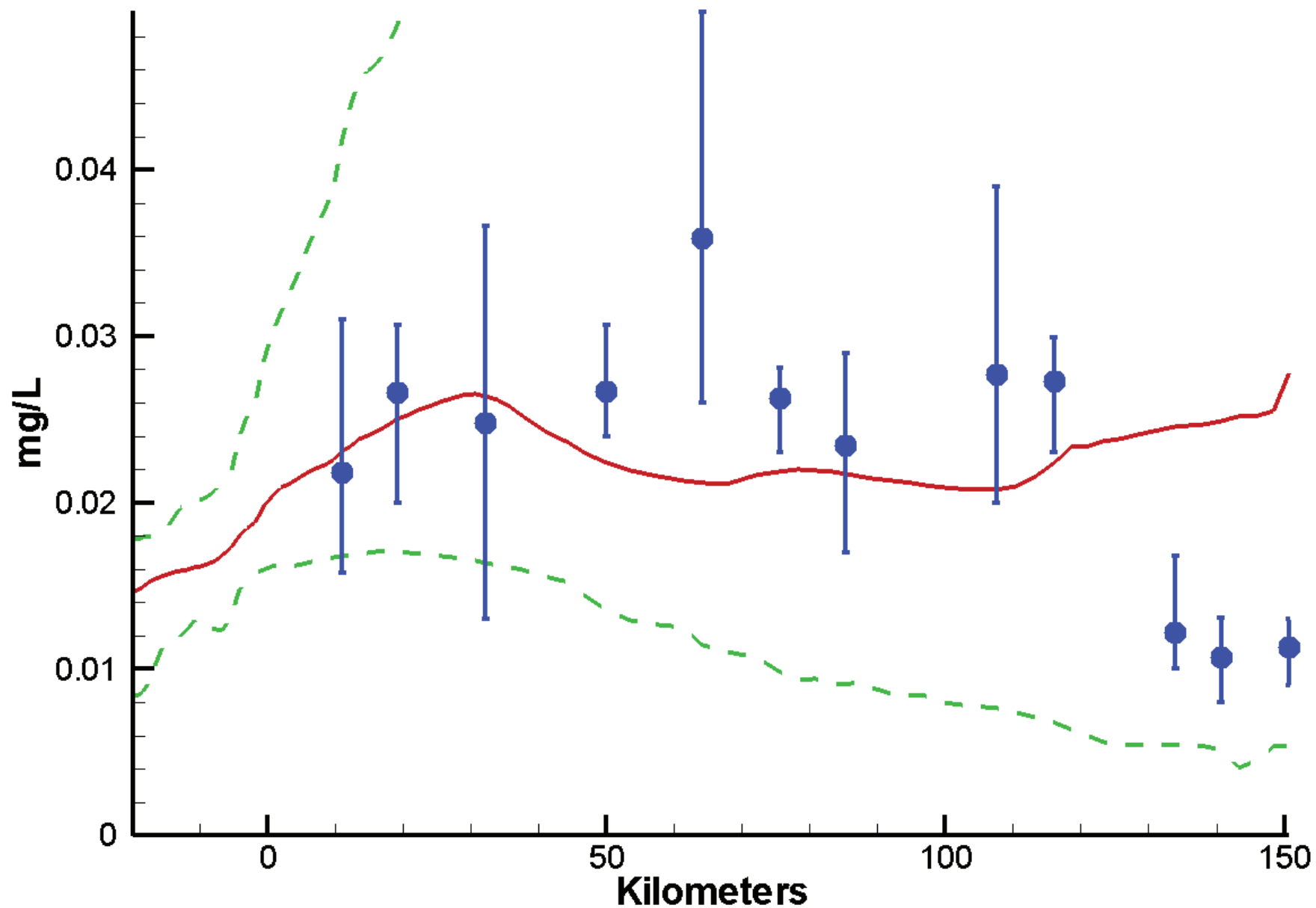
James River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Spring 1994



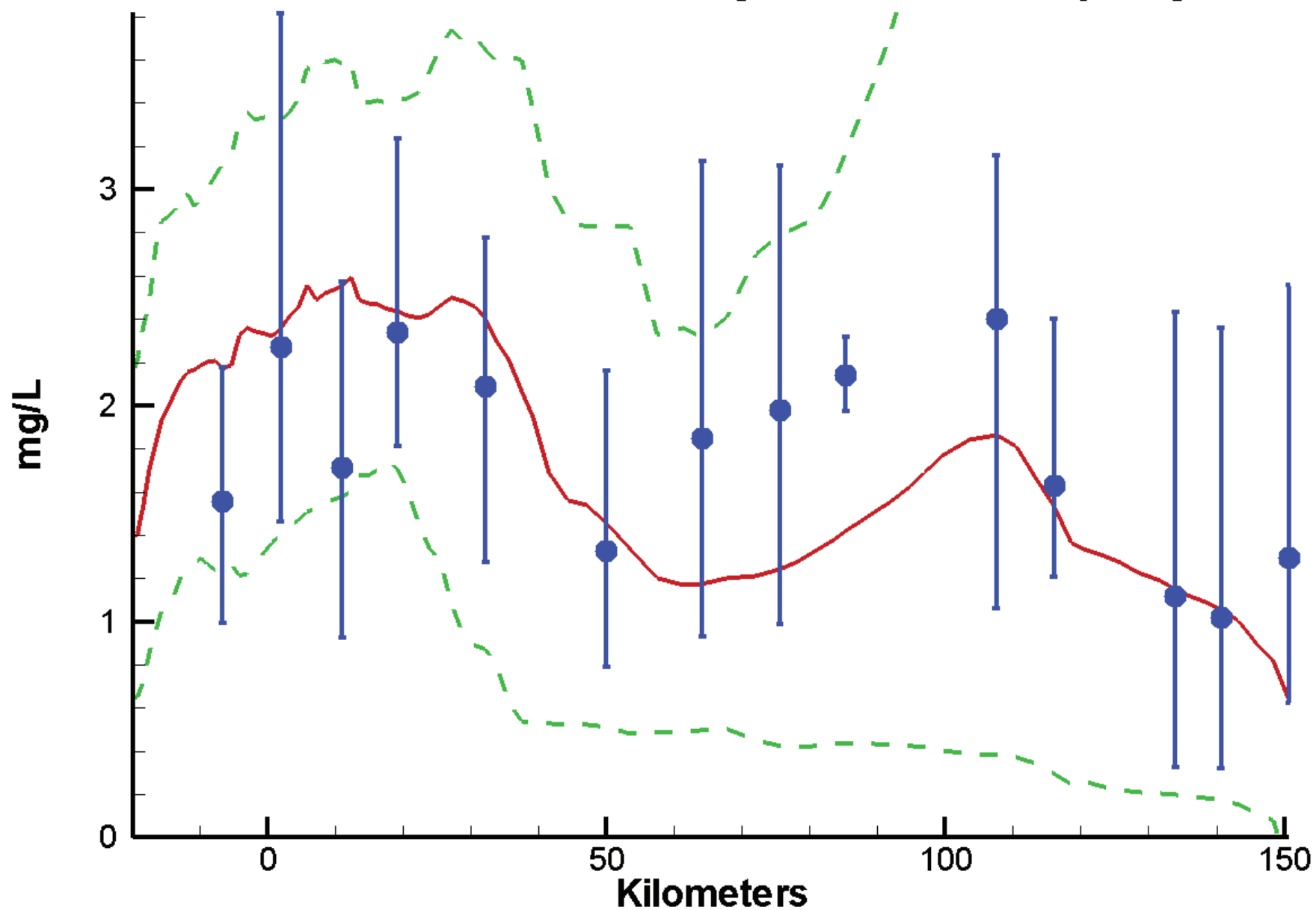
James River Ches2015 Run139

Surface Particulate Inorganic Phosphorus Spring 1994



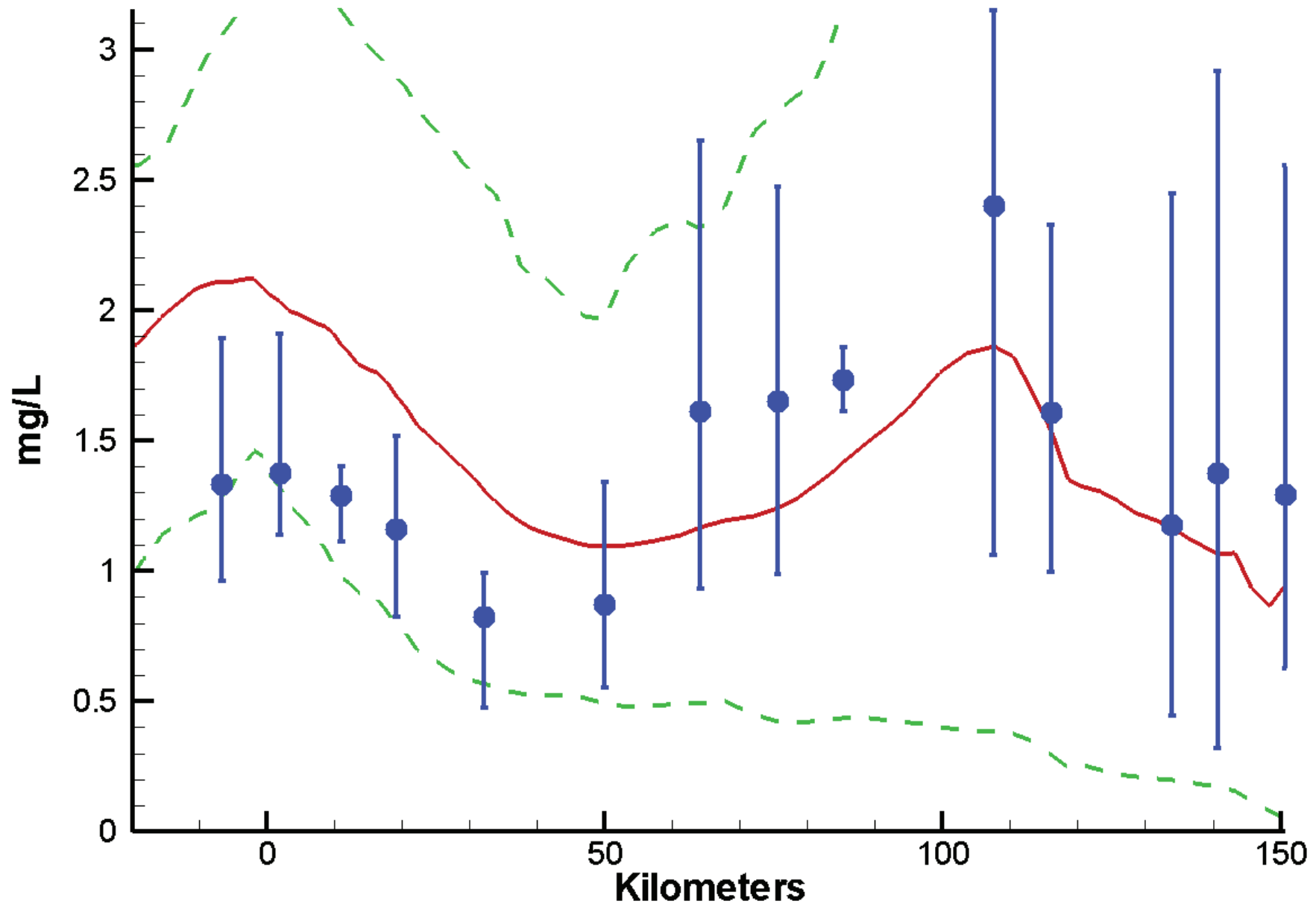
James River Ches2015 Run139

Bottom Particulate Organic Carbon Spring 1994



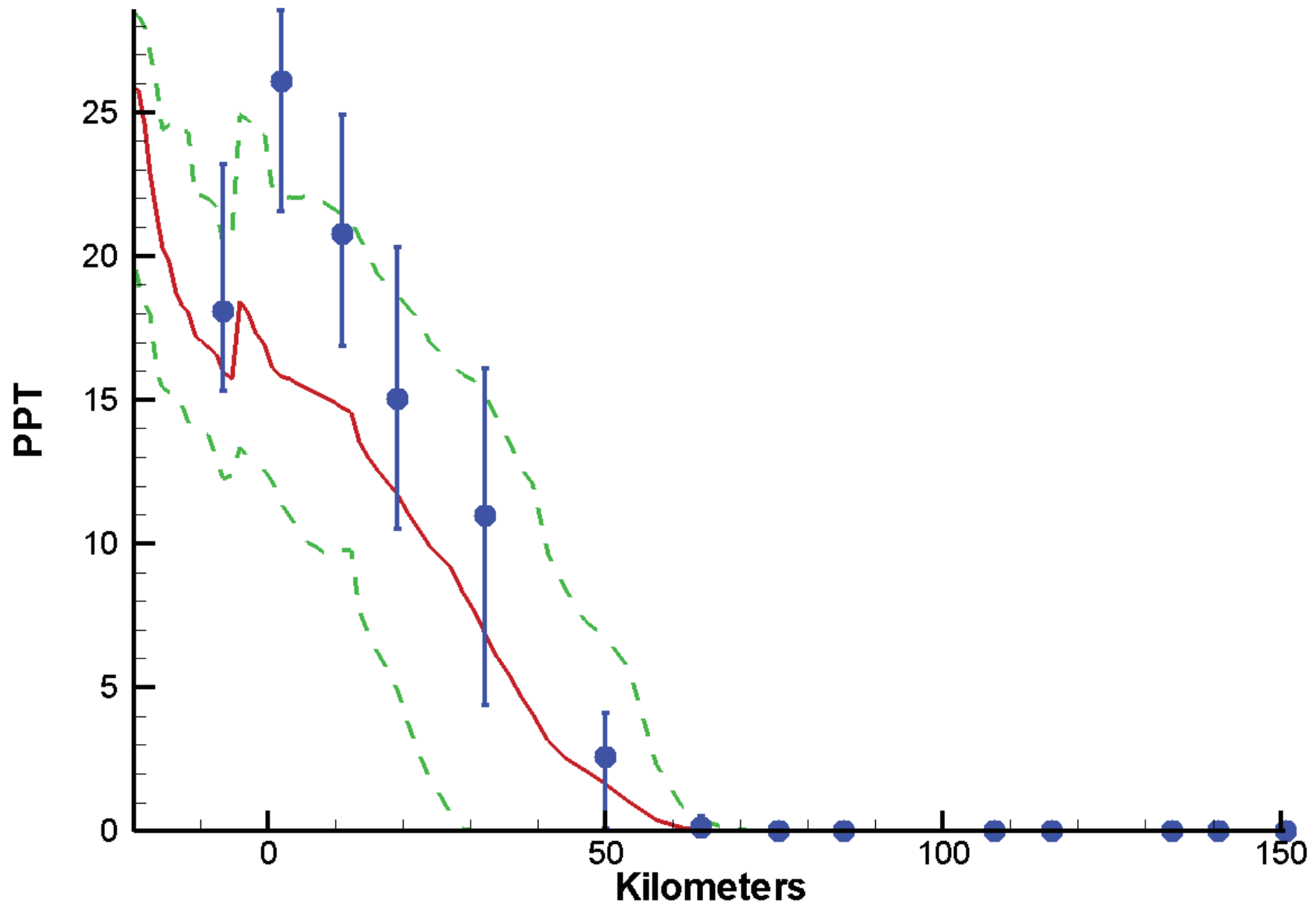
James River Ches2015 Run139

Surface Particulate Organic Carbon Spring 1994



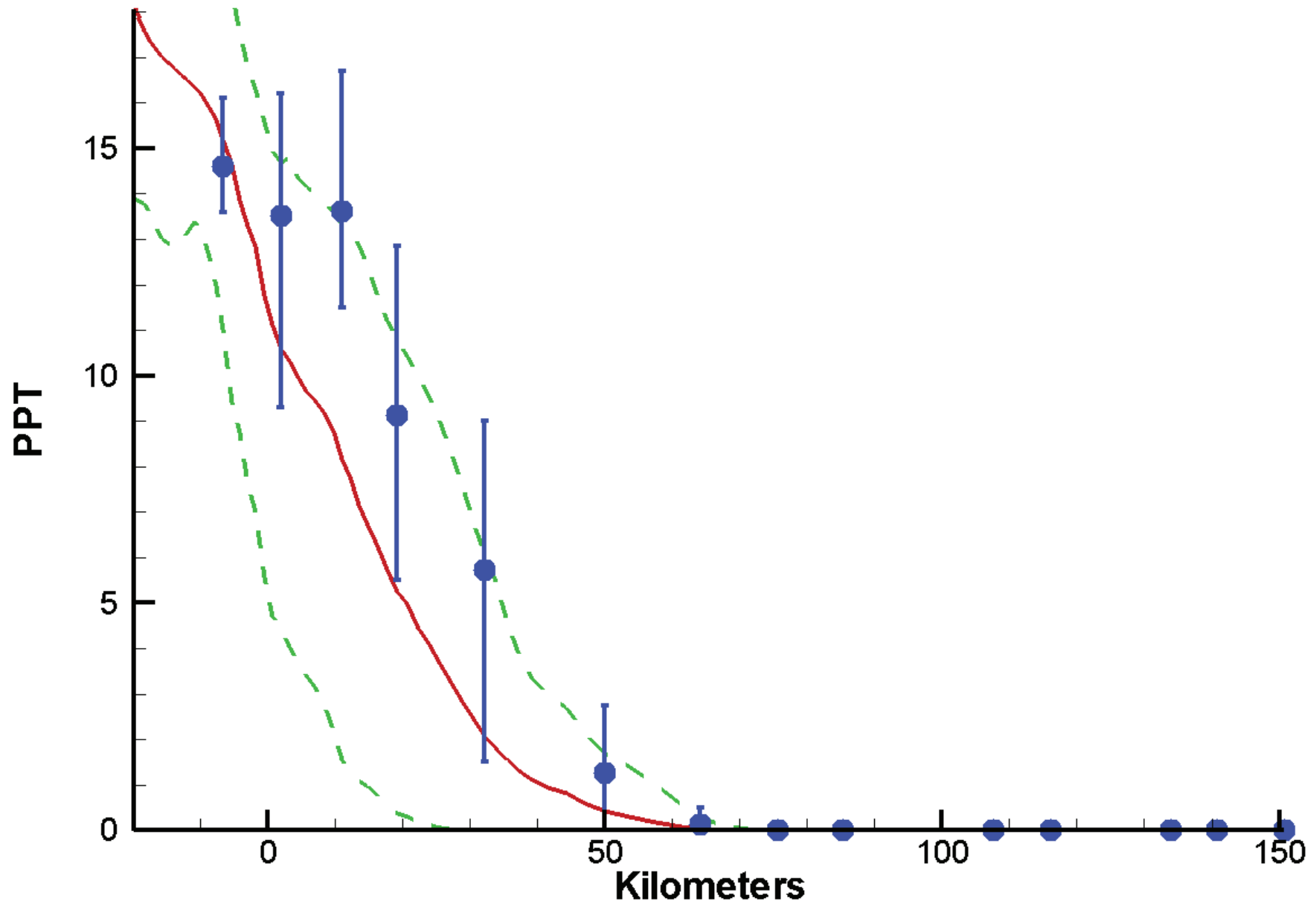
James River Ches2015 Run139

Bottom Salinity Spring 1994



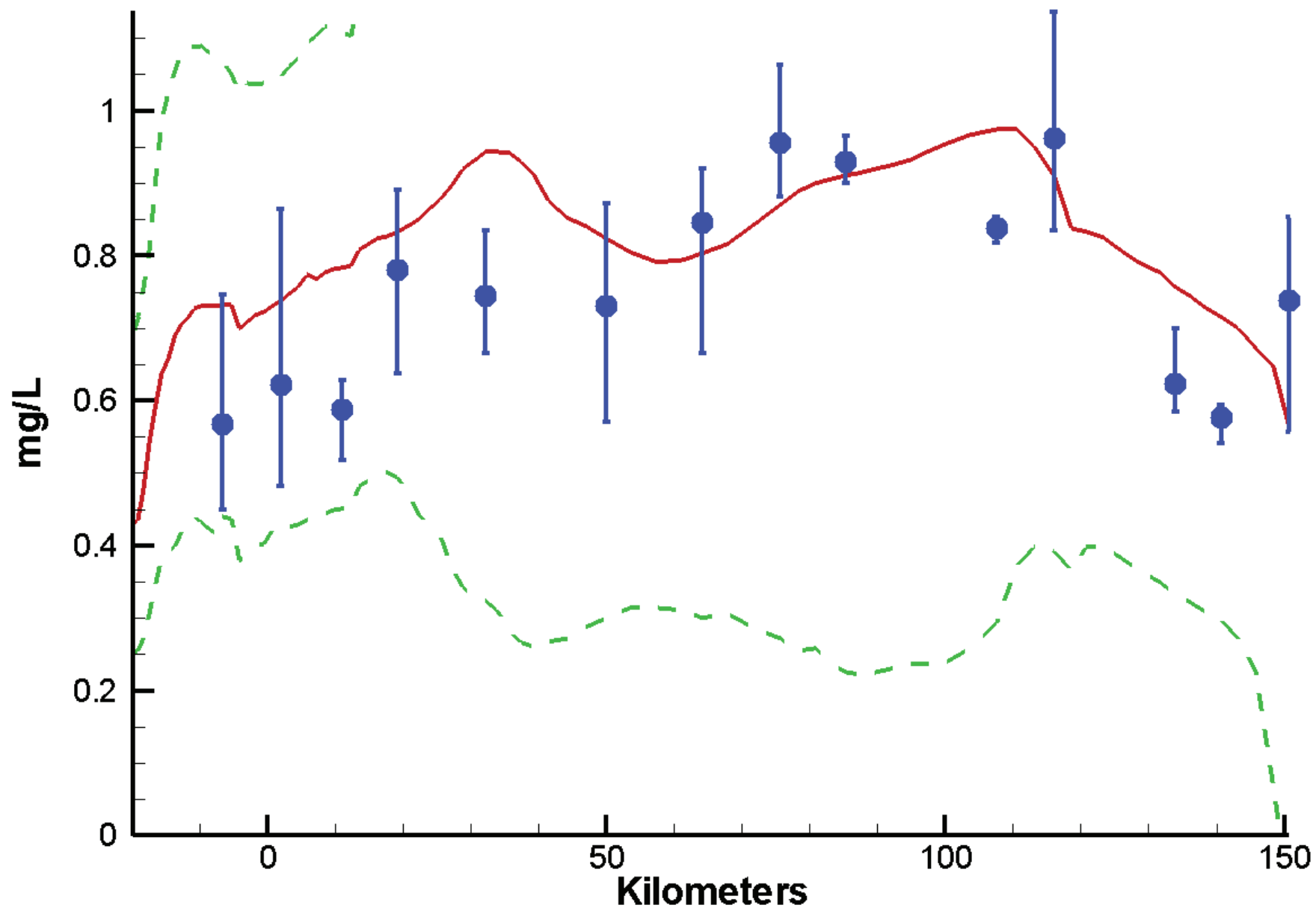
James River Ches2015 Run139

Surface Salinity Spring 1994



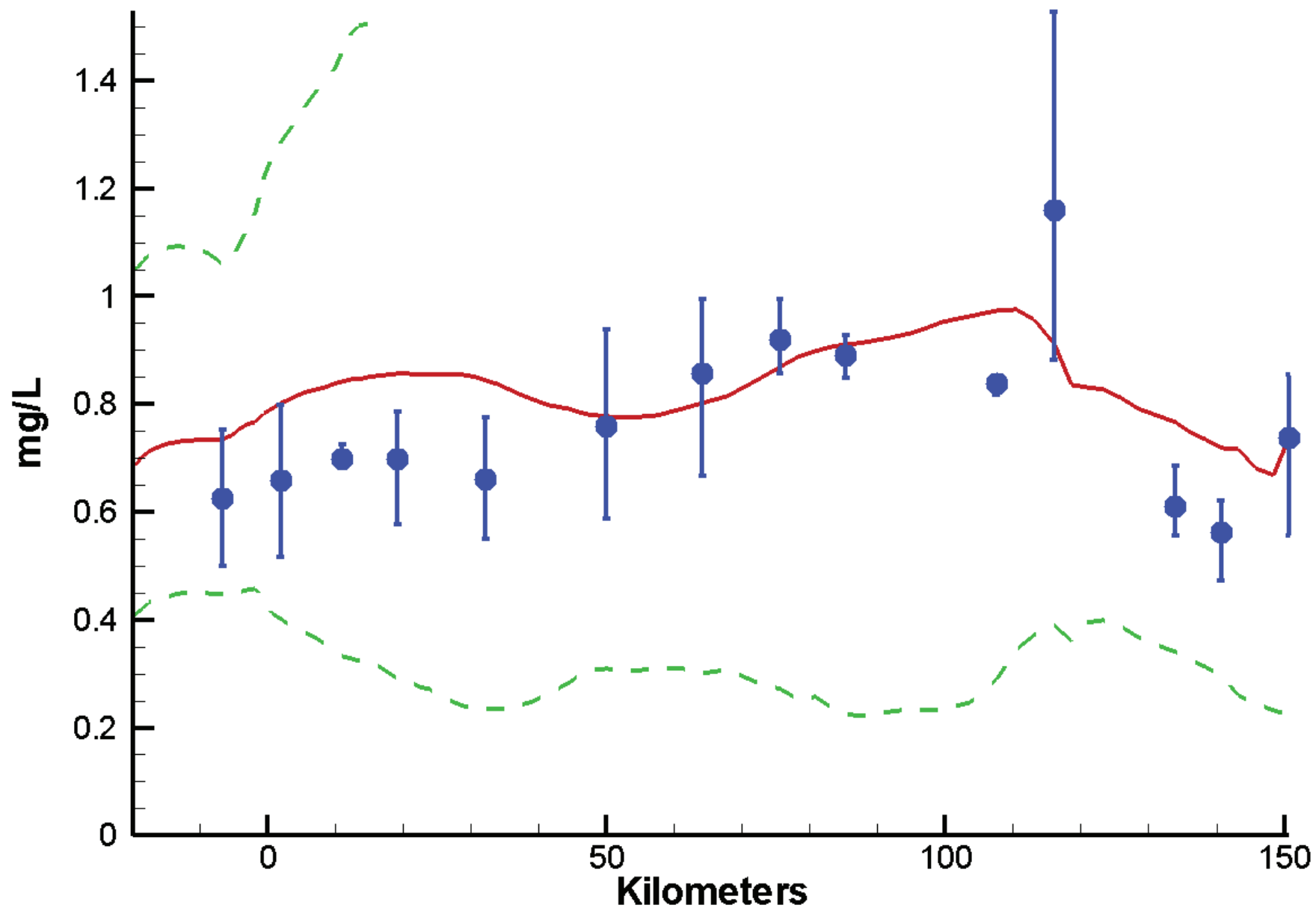
James River Ches2015 Run139

Bottom Total Nitrogen Spring 1994



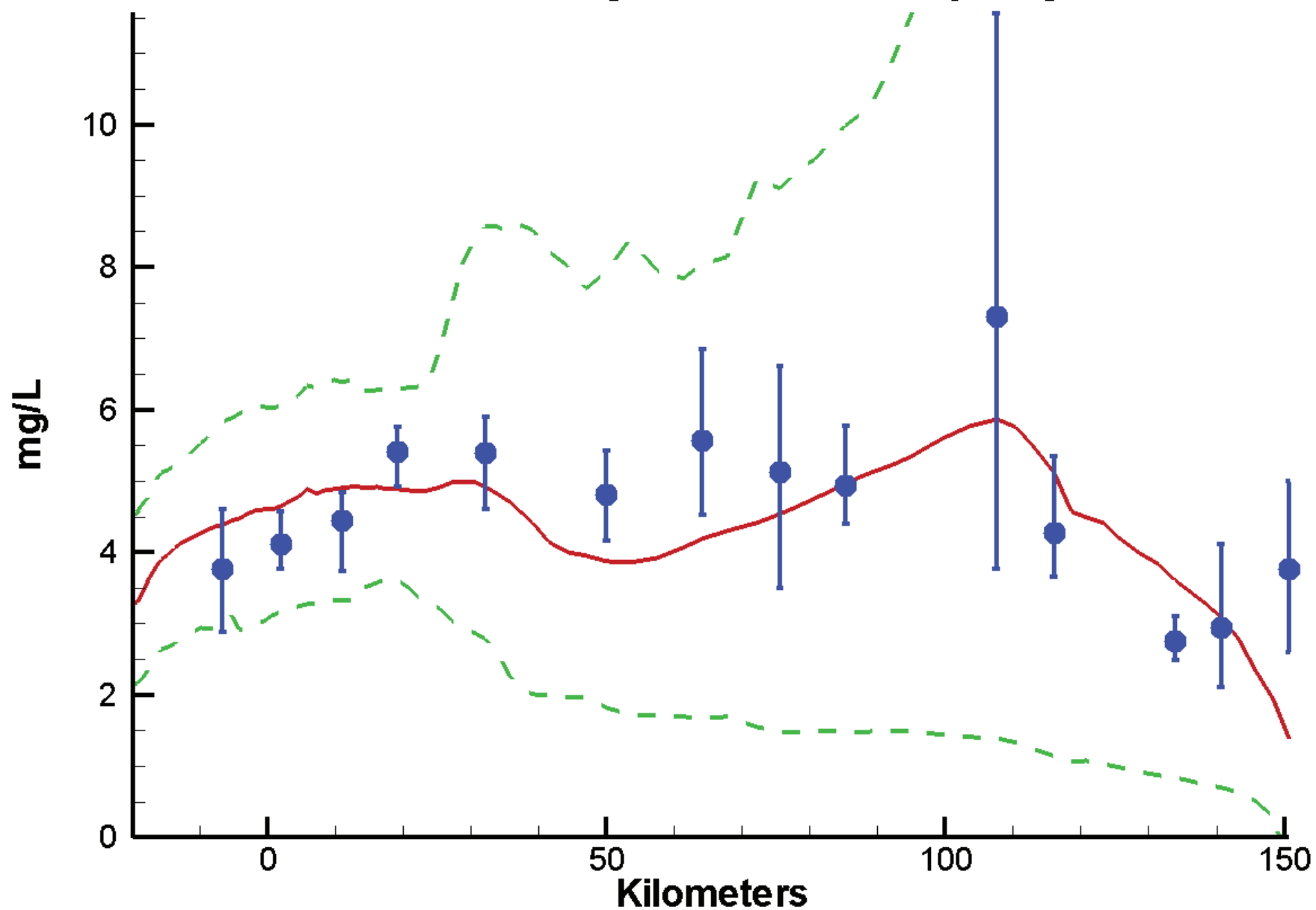
James River Ches2015 Run139

Surface Total Nitrogen Spring 1994



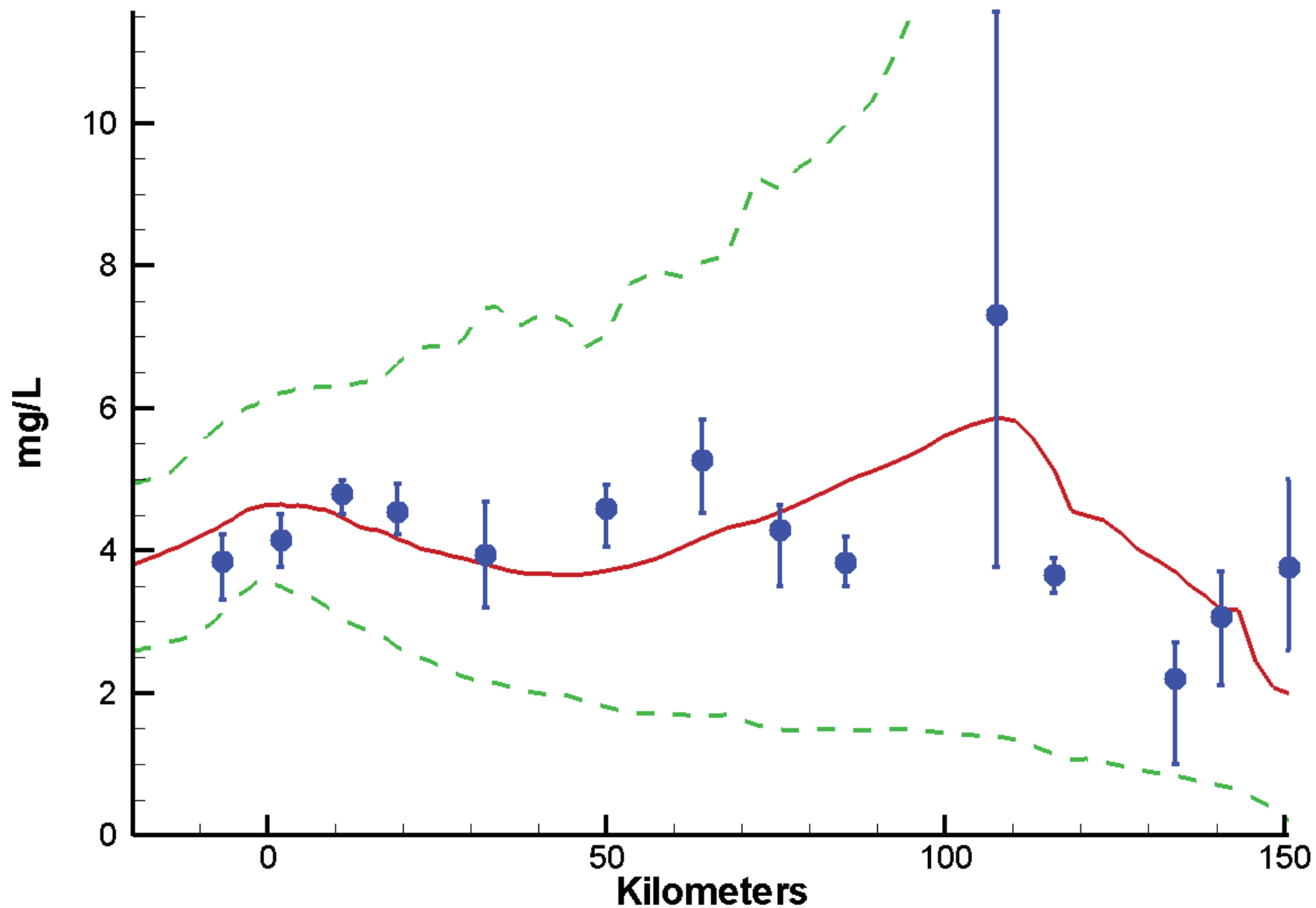
James River Ches2015 Run139

Bottom Total Organic Carbon Spring 1994



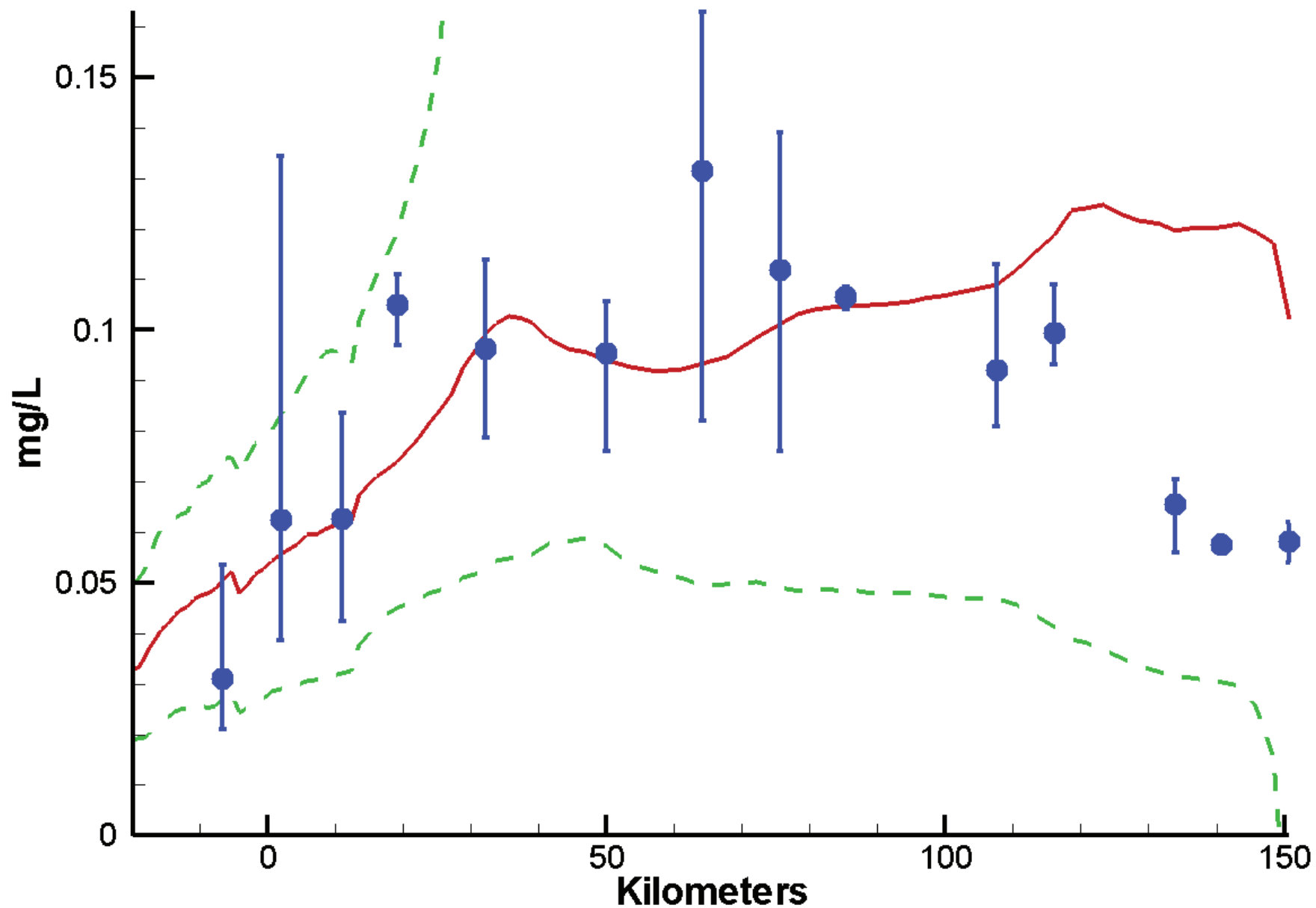
James River Ches2015 Run139

Surface Total Organic Carbon Spring 1994



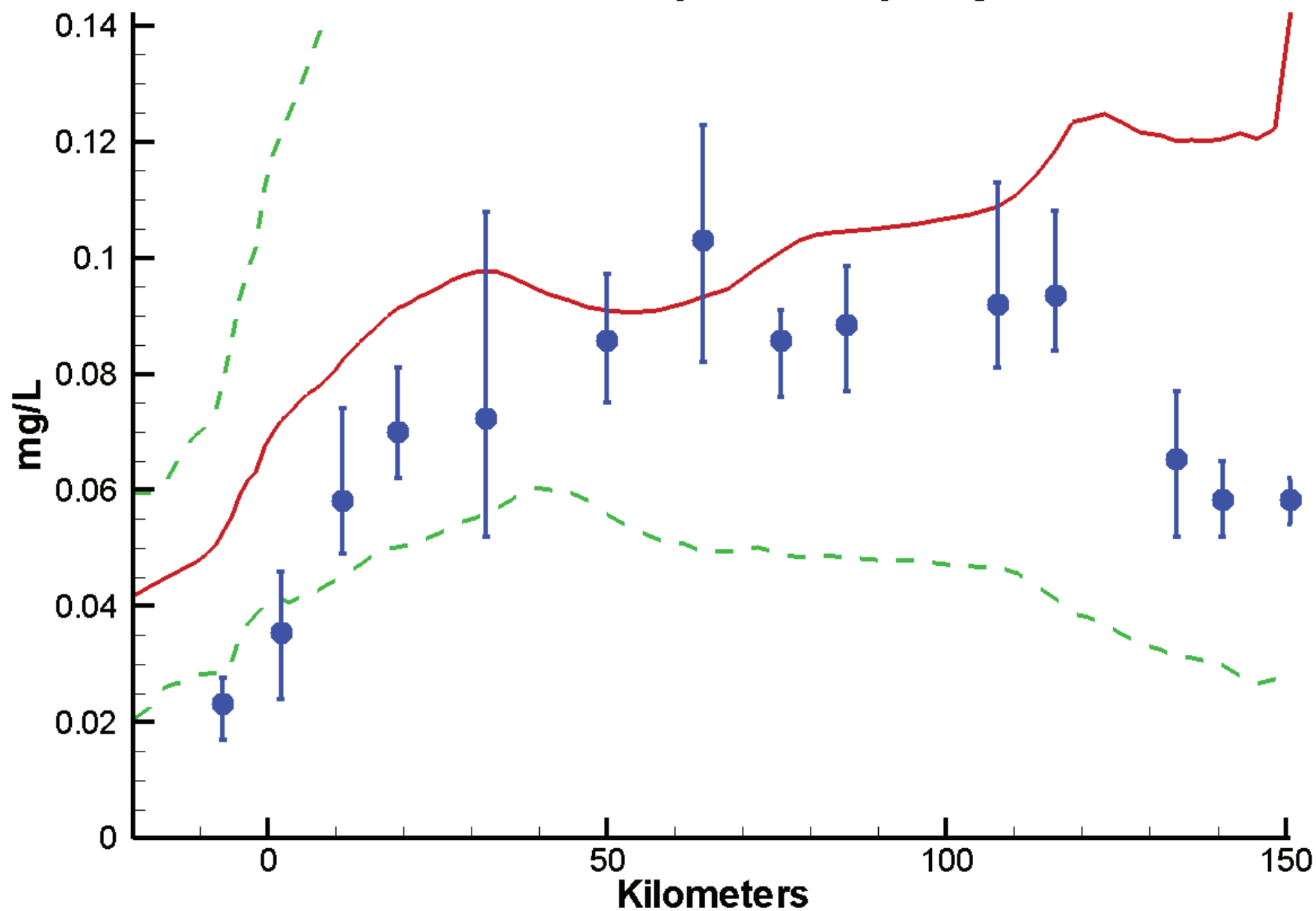
James River Ches2015 Run139

Bottom Total Phosphorus Spring 1994



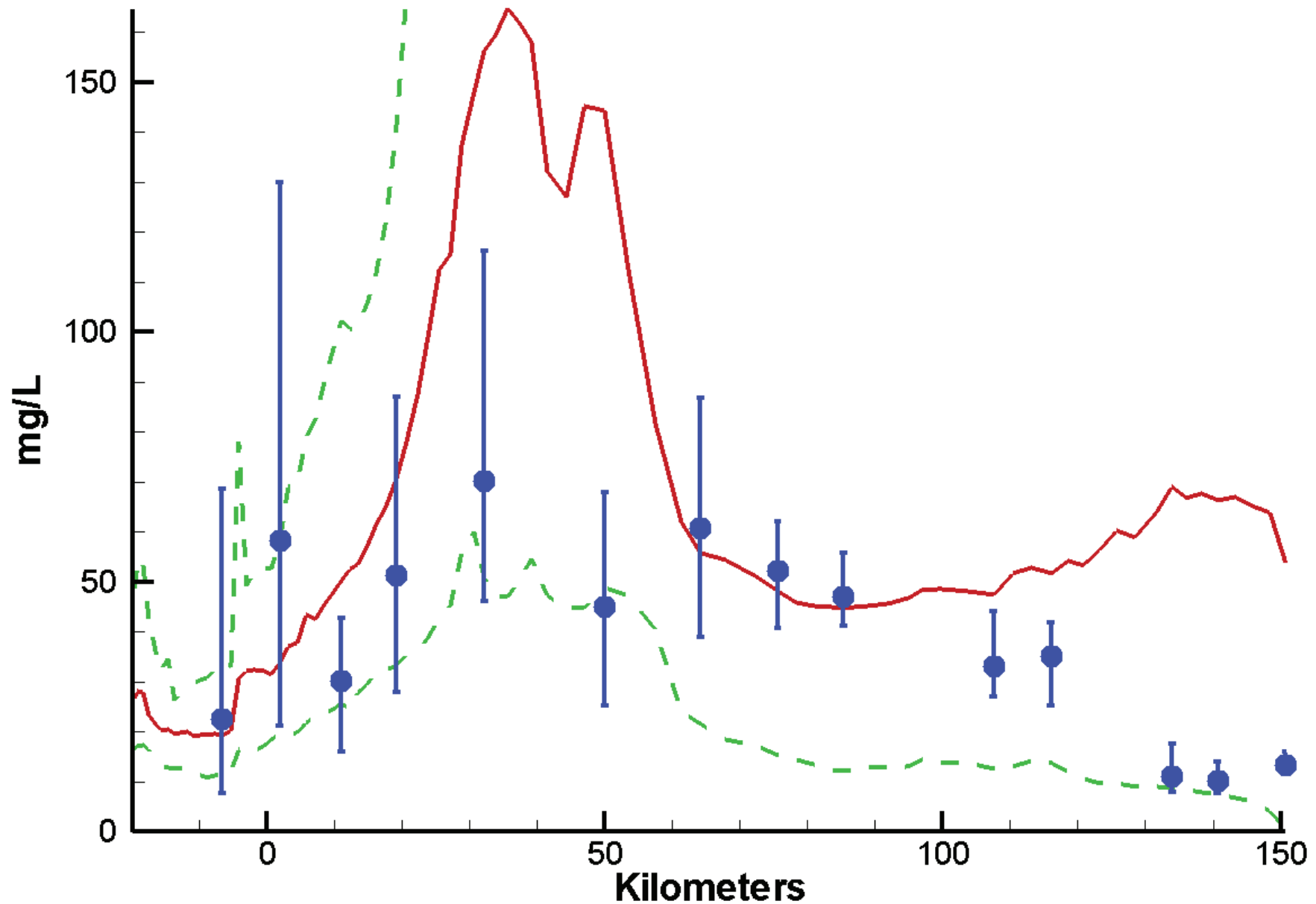
James River Ches2015 Run139

Surface Total Phosphorus Spring 1994



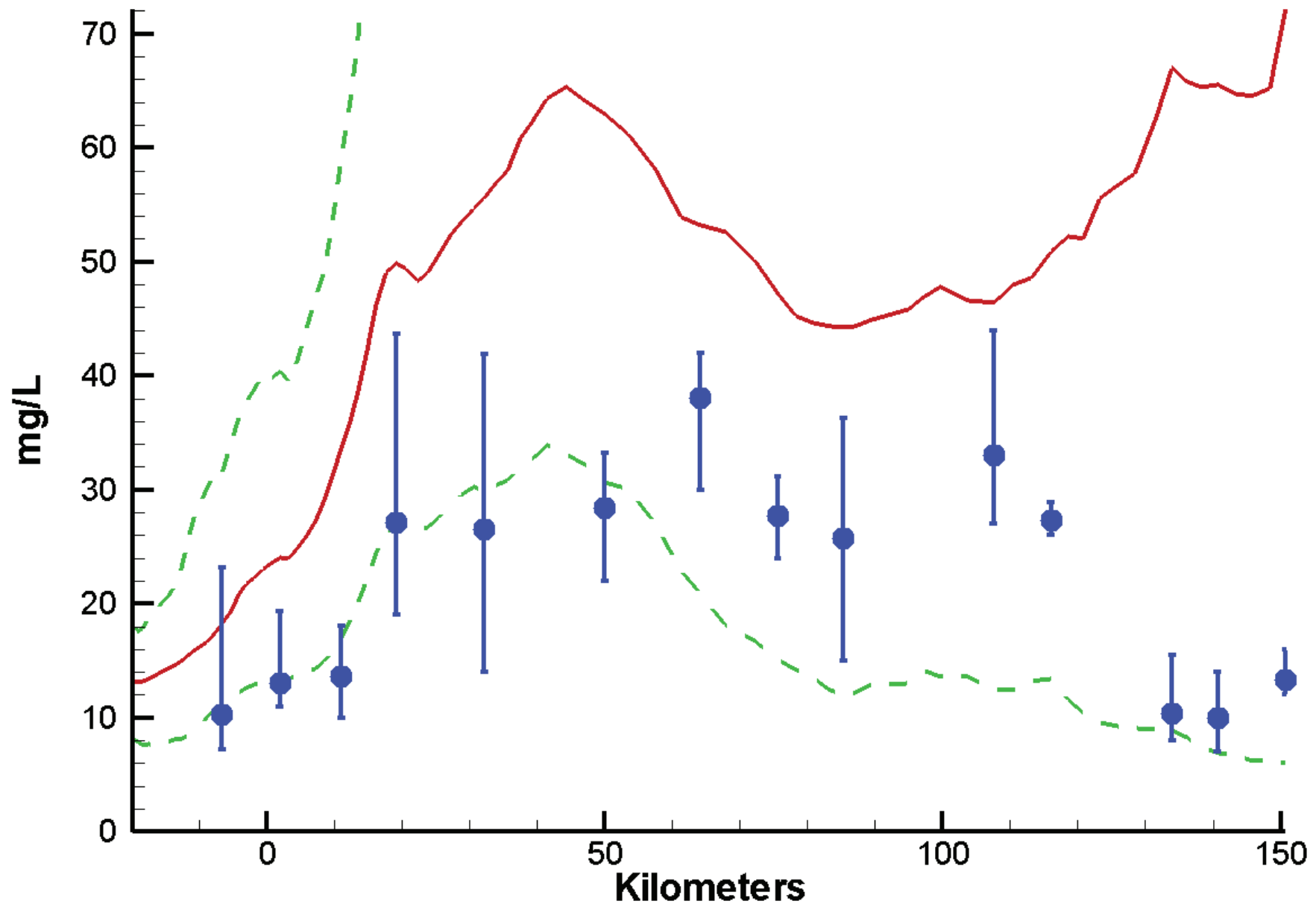
James River Ches2015 Run139

Bottom Total Suspended Solids Spring 1994



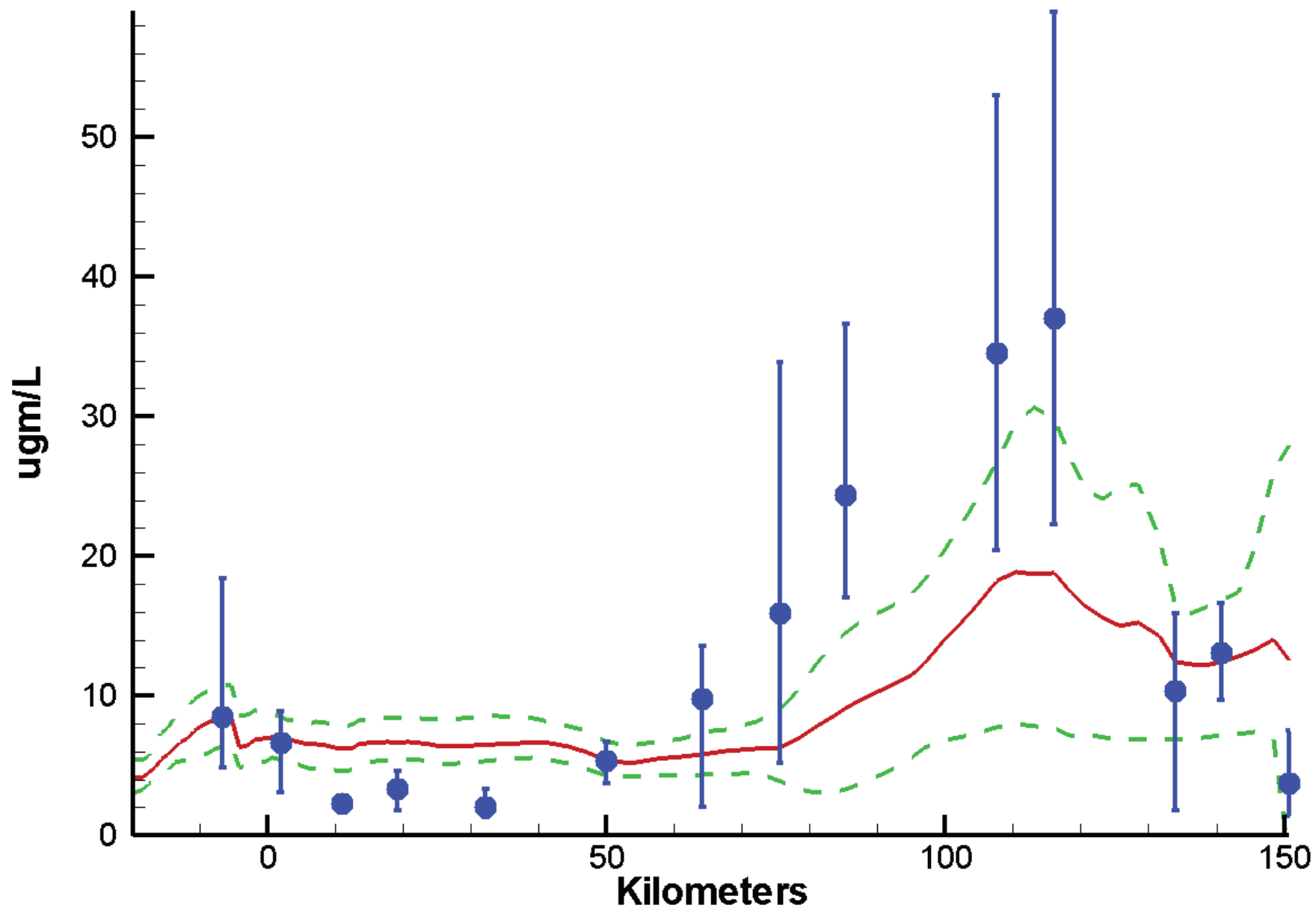
James River Ches2015 Run139

Surface Total Suspended Solids Spring 1994



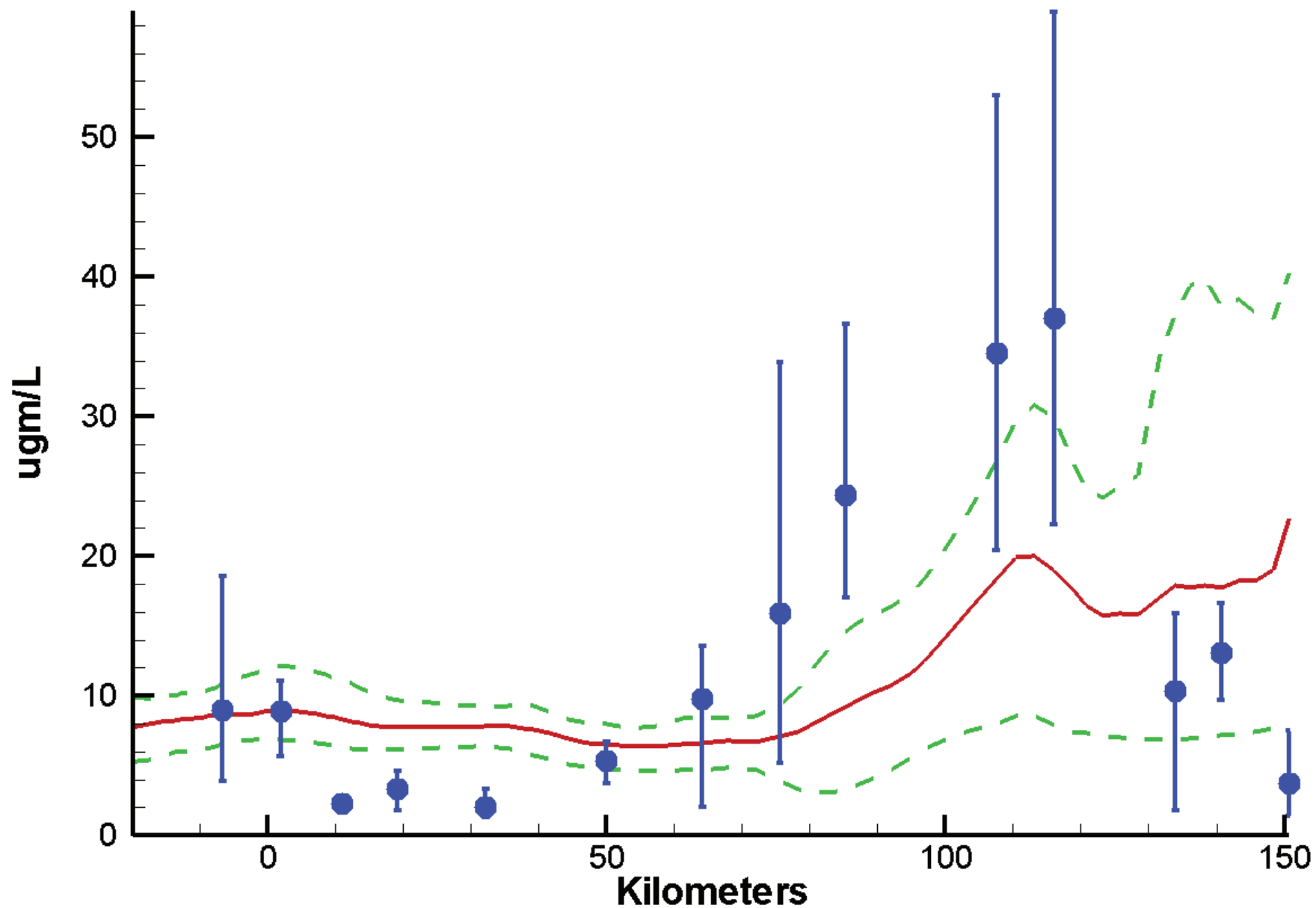
James River Ches2015 Run139

Bottom Chlorophyll Summer 1994

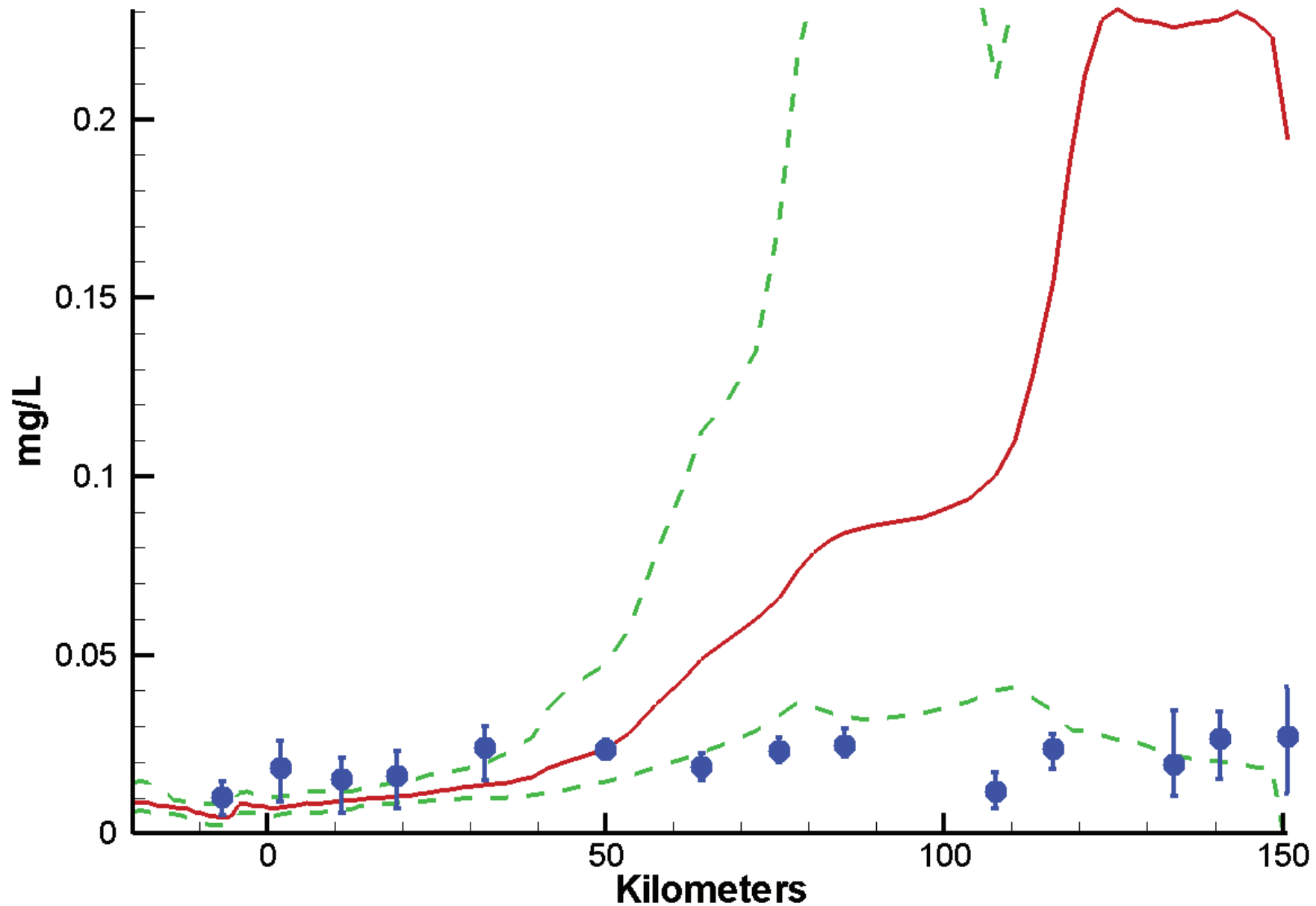


James River Ches2015 Run139

Surface Chlorophyll Summer 1994

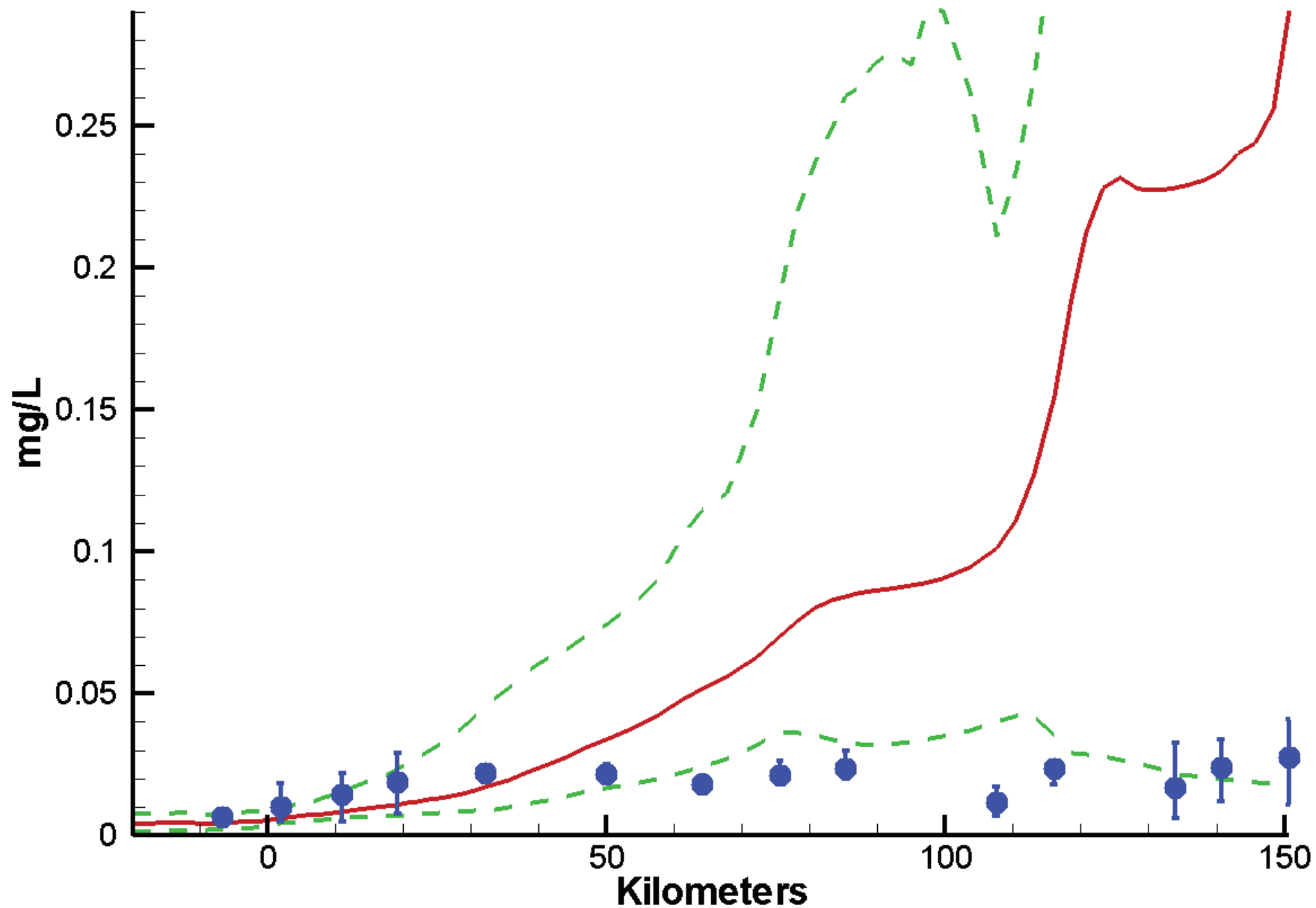


James River Ches2015 Run139
Bottom Dissolved Phosphate Summer 1994



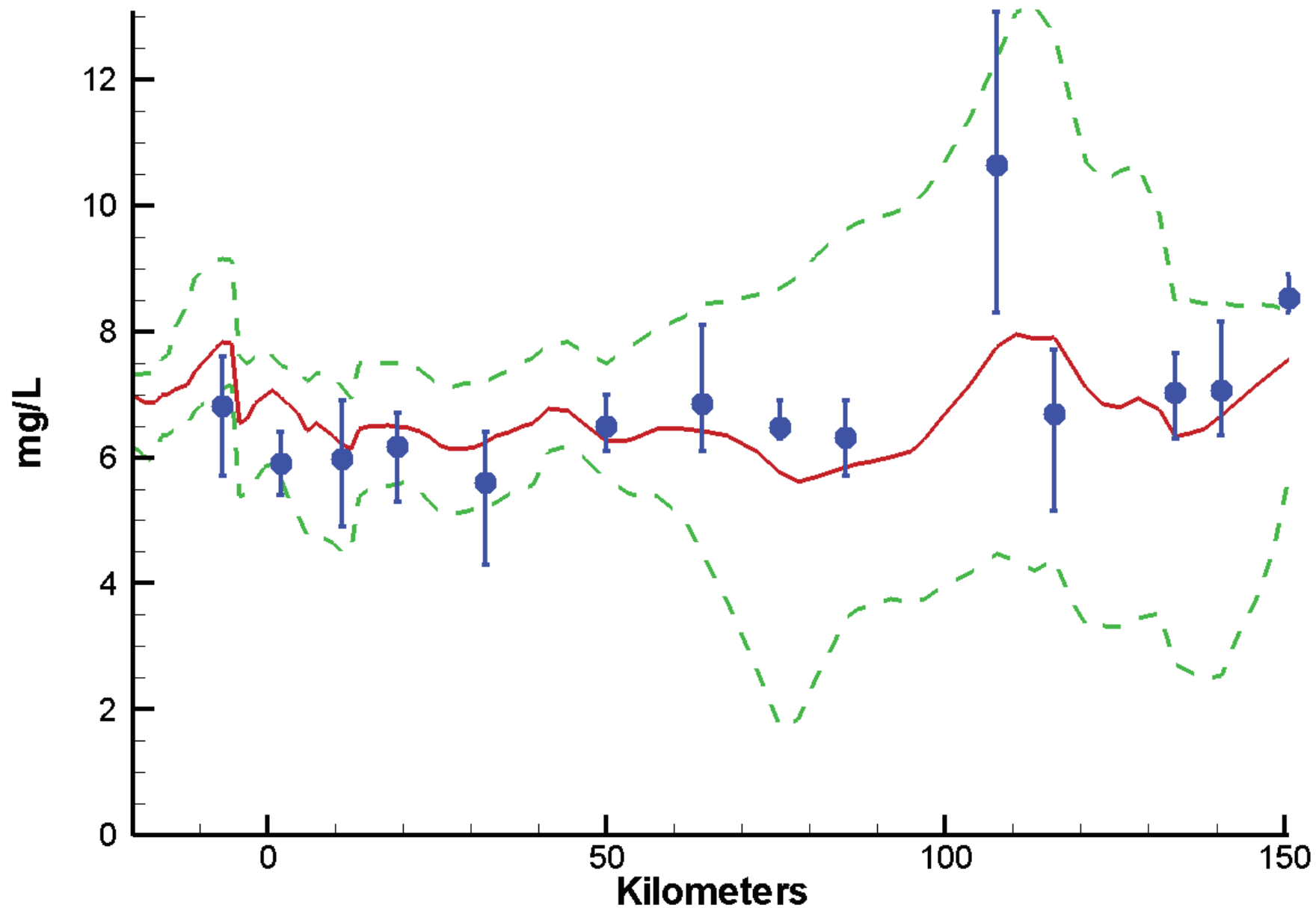
James River Ches2015 Run139

Surface Dissolved Phosphate Summer 1994



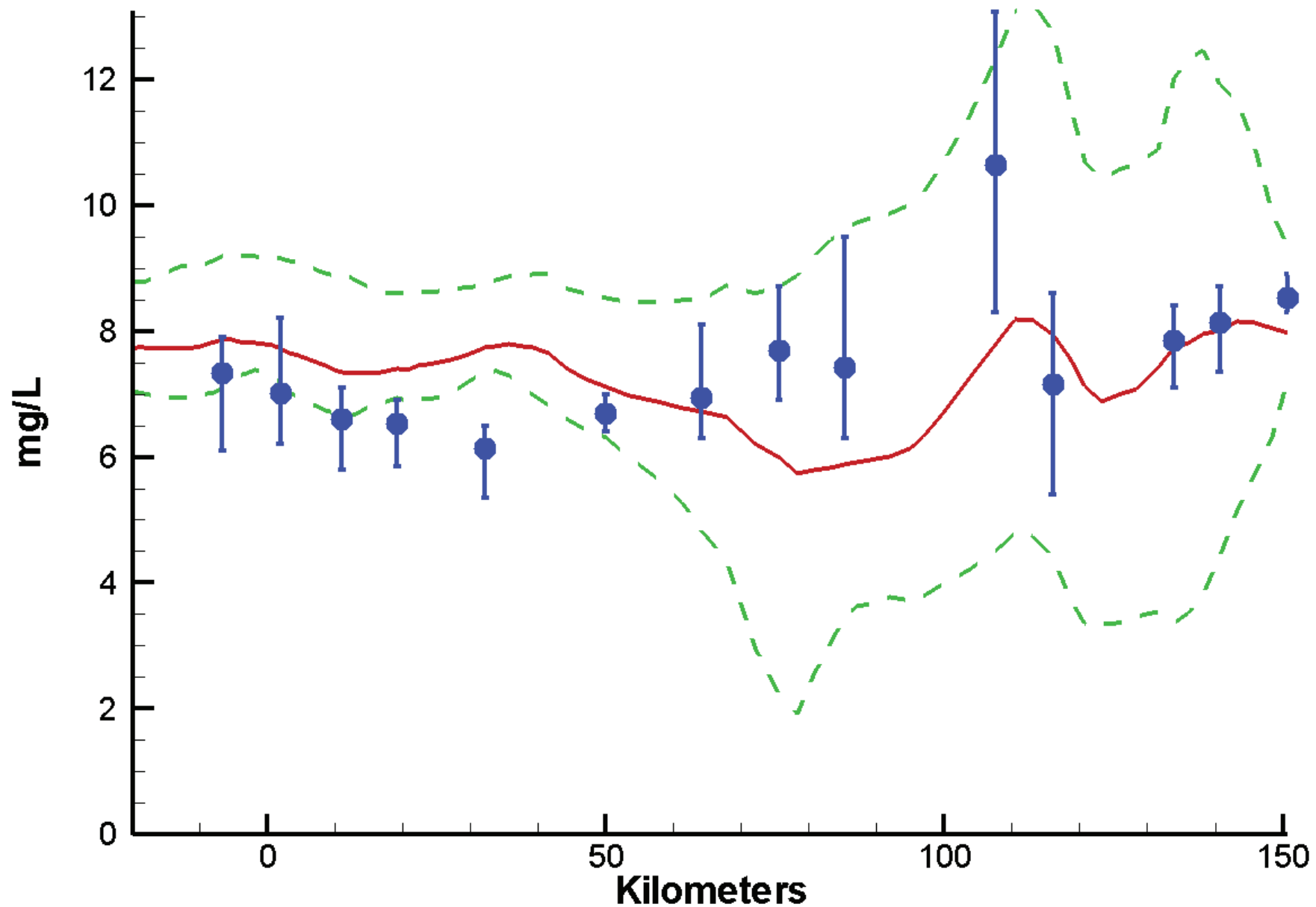
James River Ches2015 Run139

Bottom Dissolved Oxygen Summer 1994



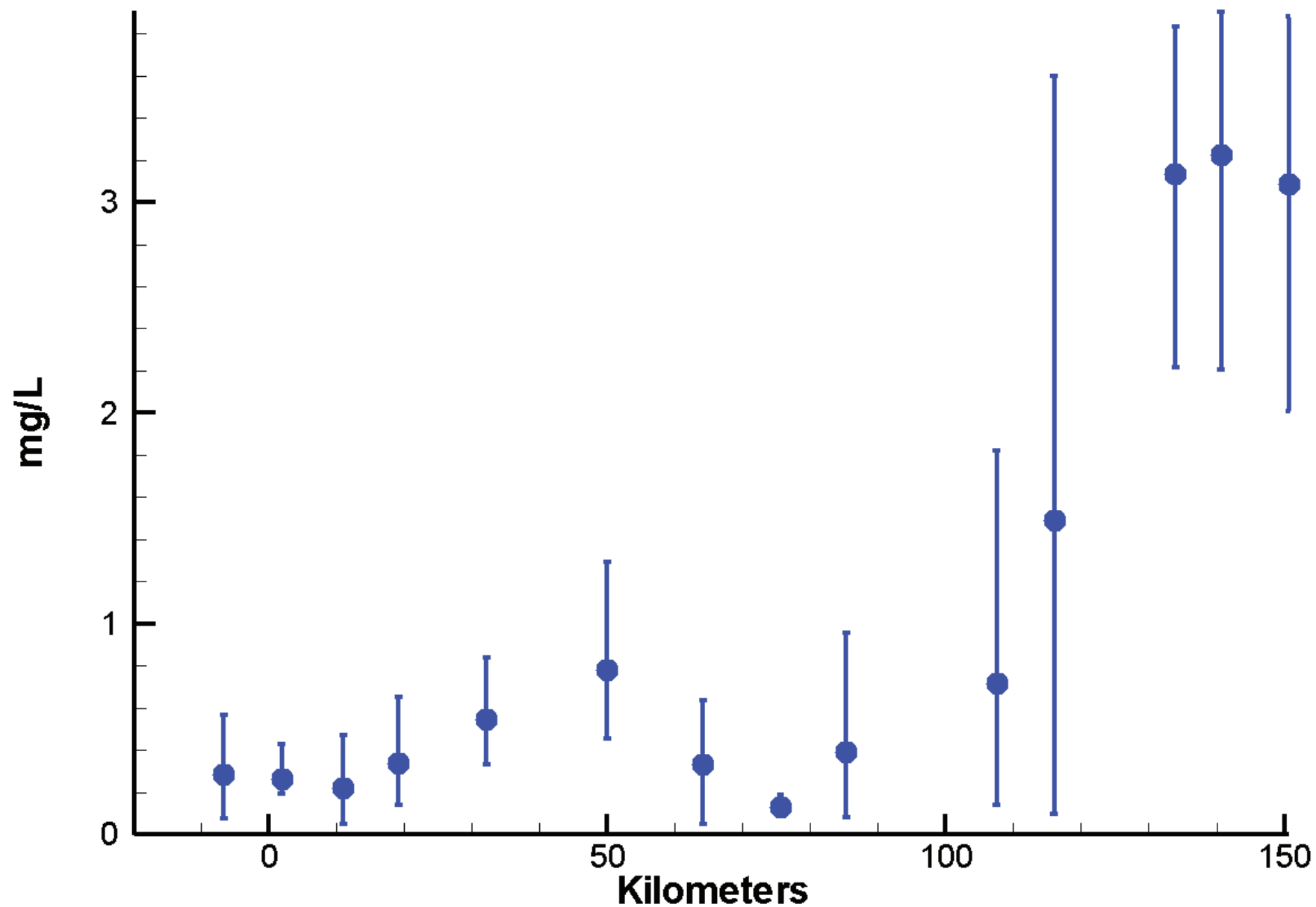
James River Ches2015 Run139

Surface Dissolved Oxygen Summer 1994



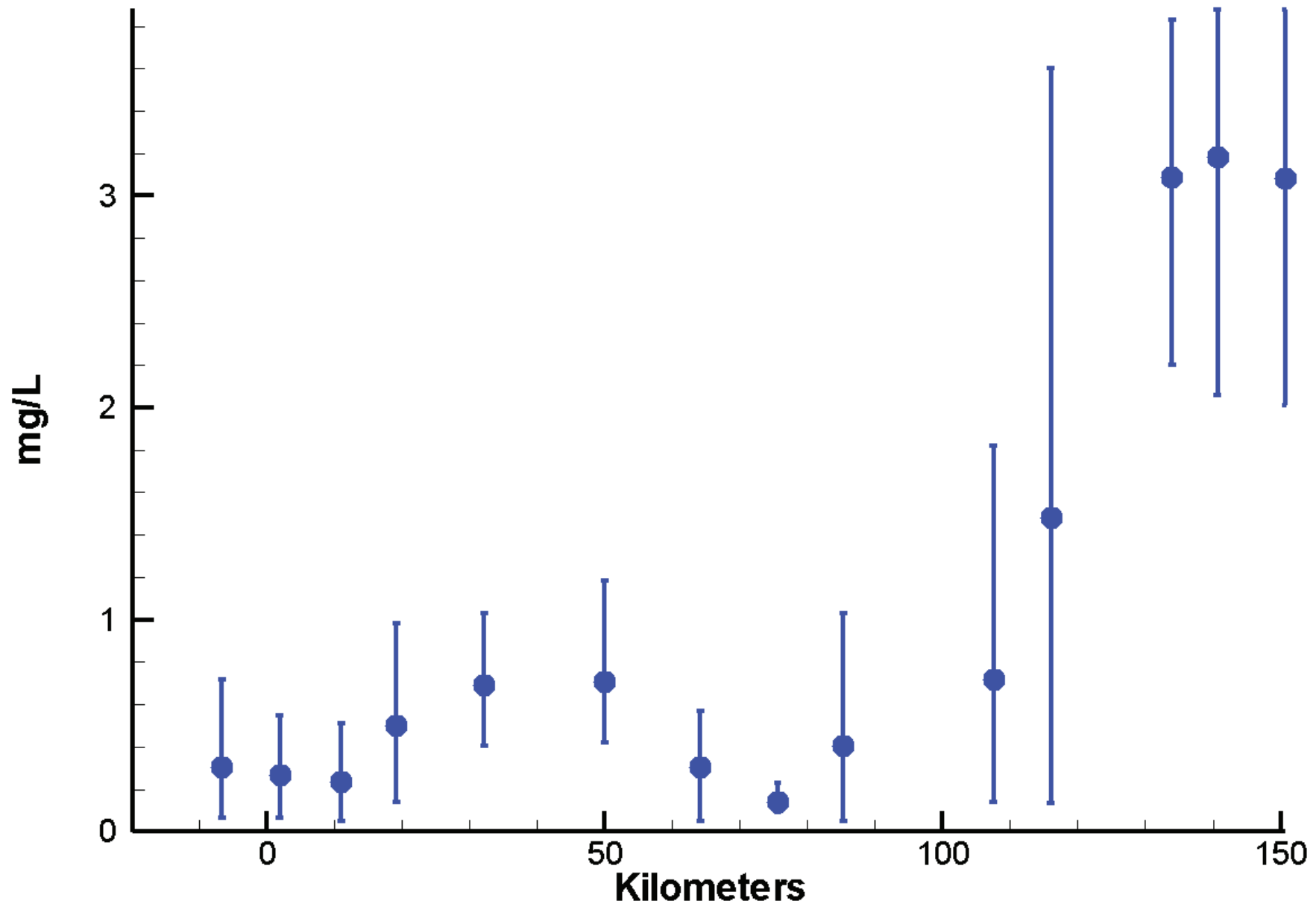
James River Ches2015 Run139

Bottom Dissolved Silica Summer 1994



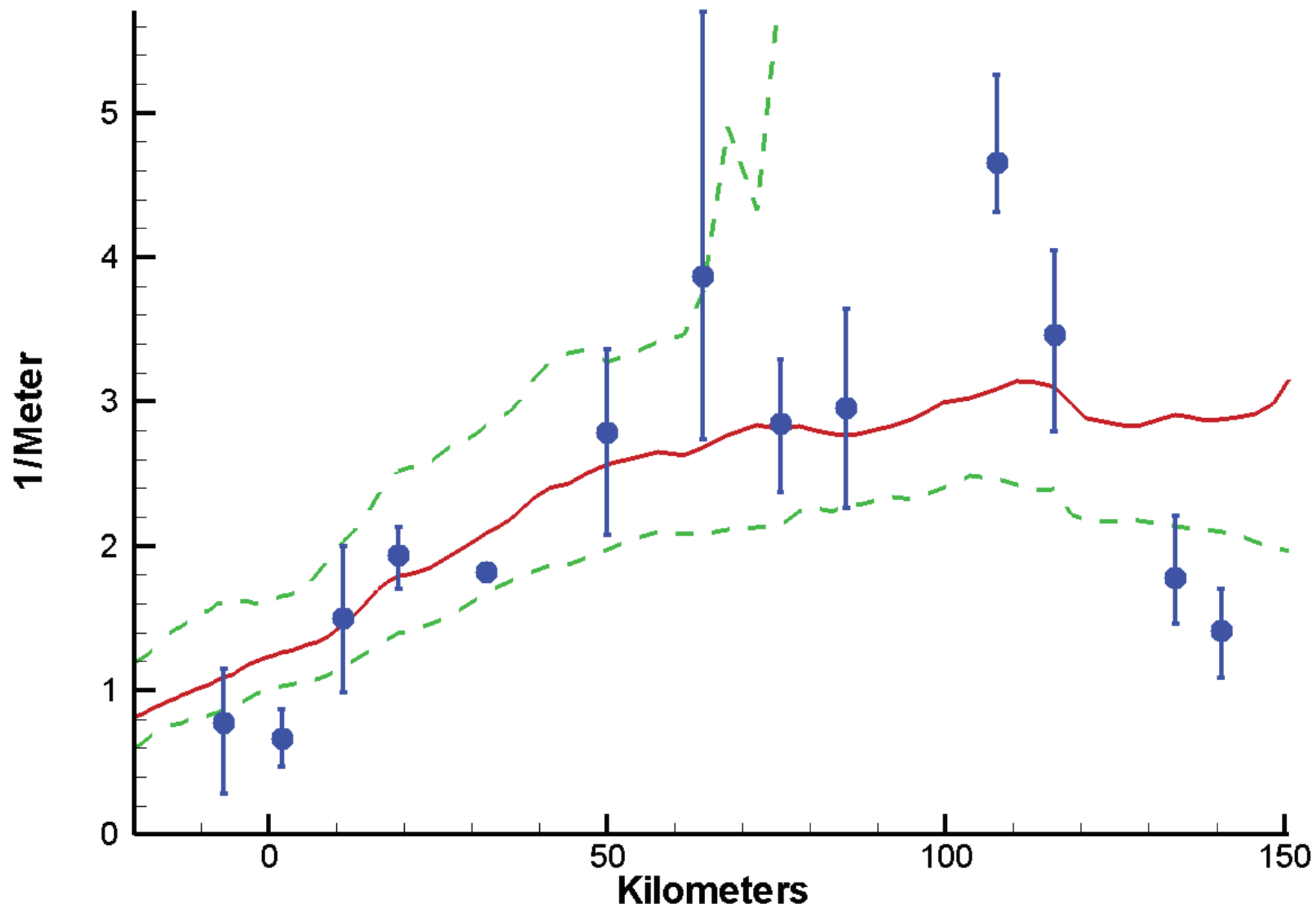
James River Ches2015 Run139

Surface Dissolved Silica Summer 1994



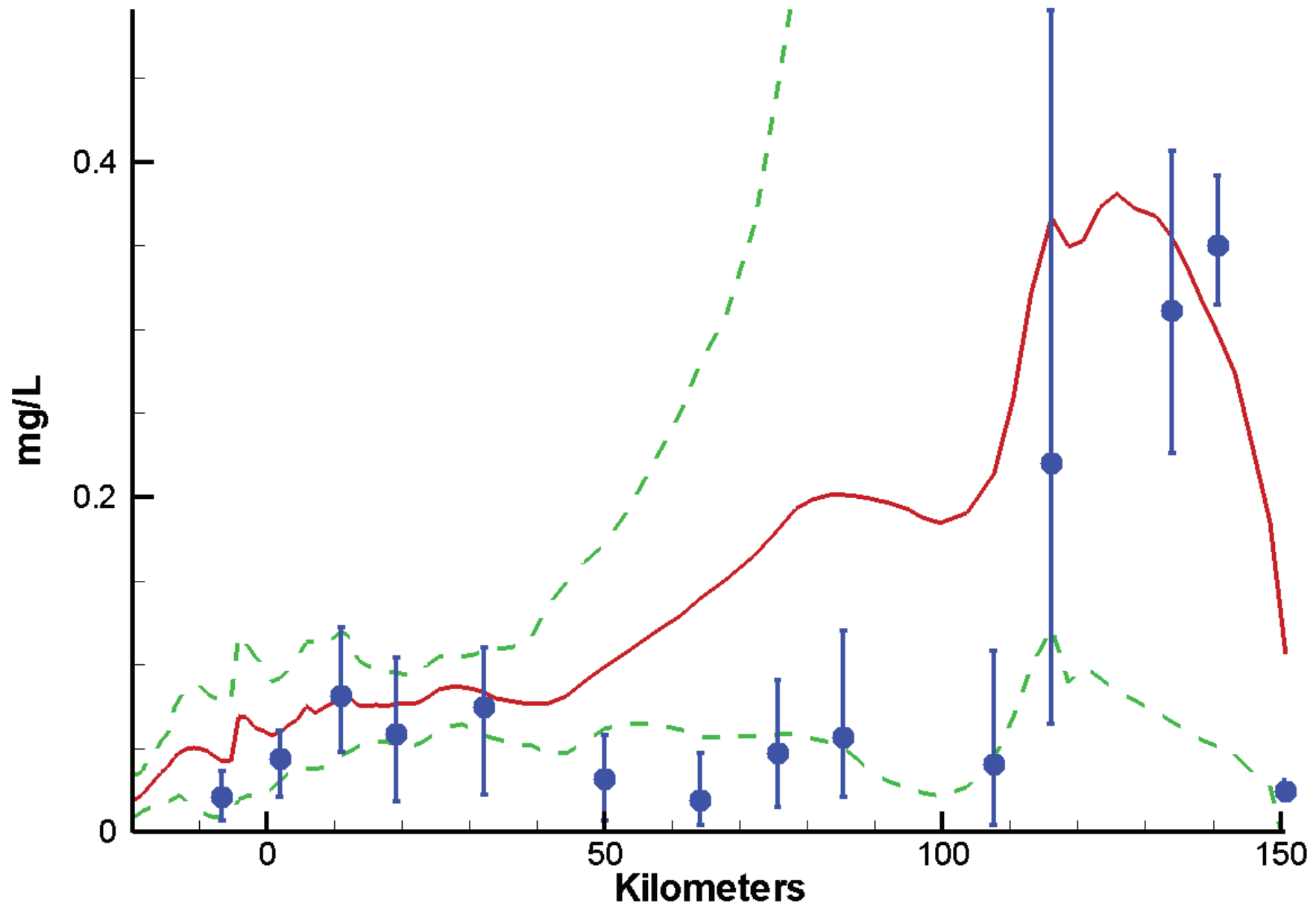
James River Ches2015 Run139

Surface Light Extinction Summer 1994



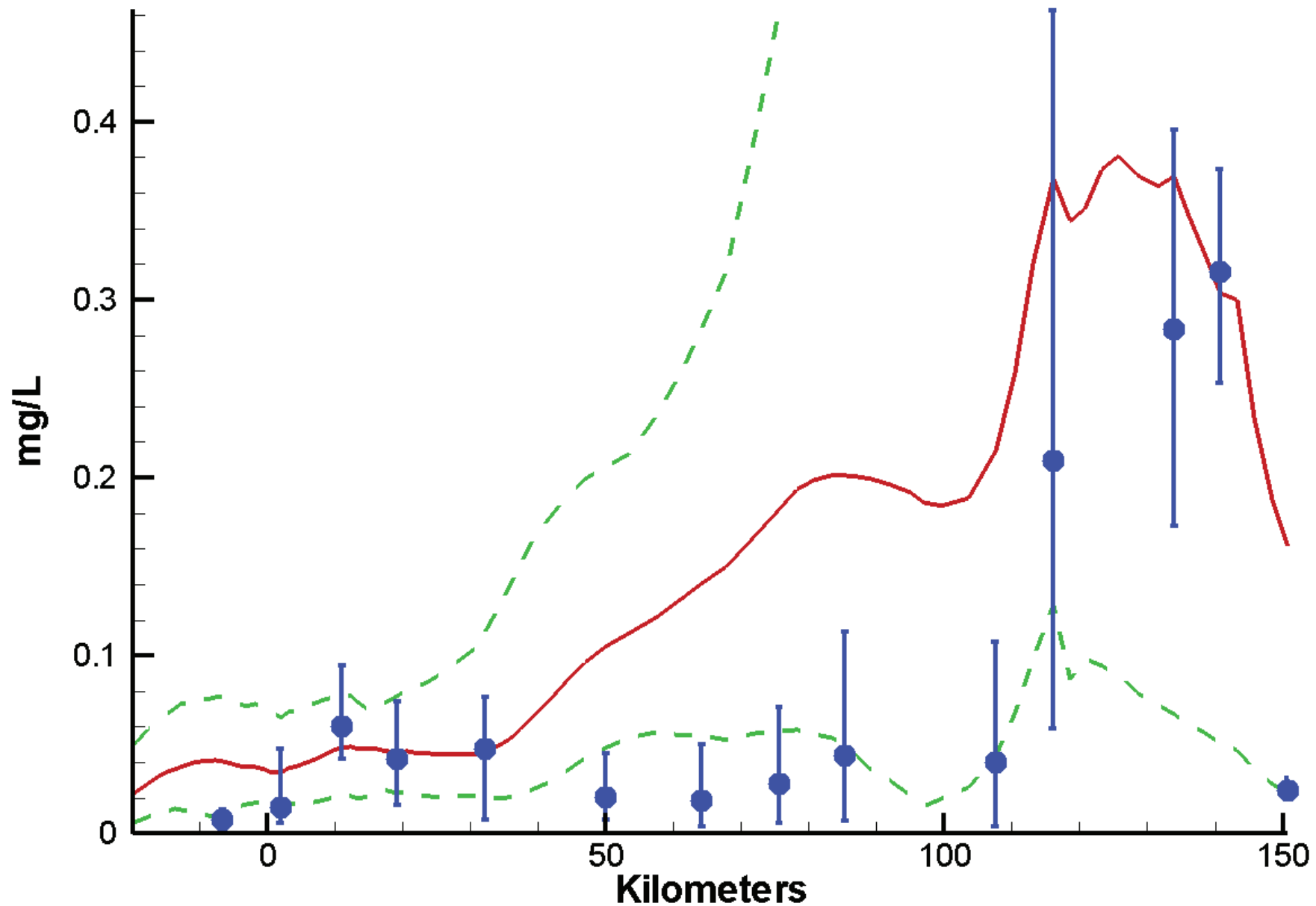
James River Ches2015 Run139

Bottom Ammonium Summer 1994



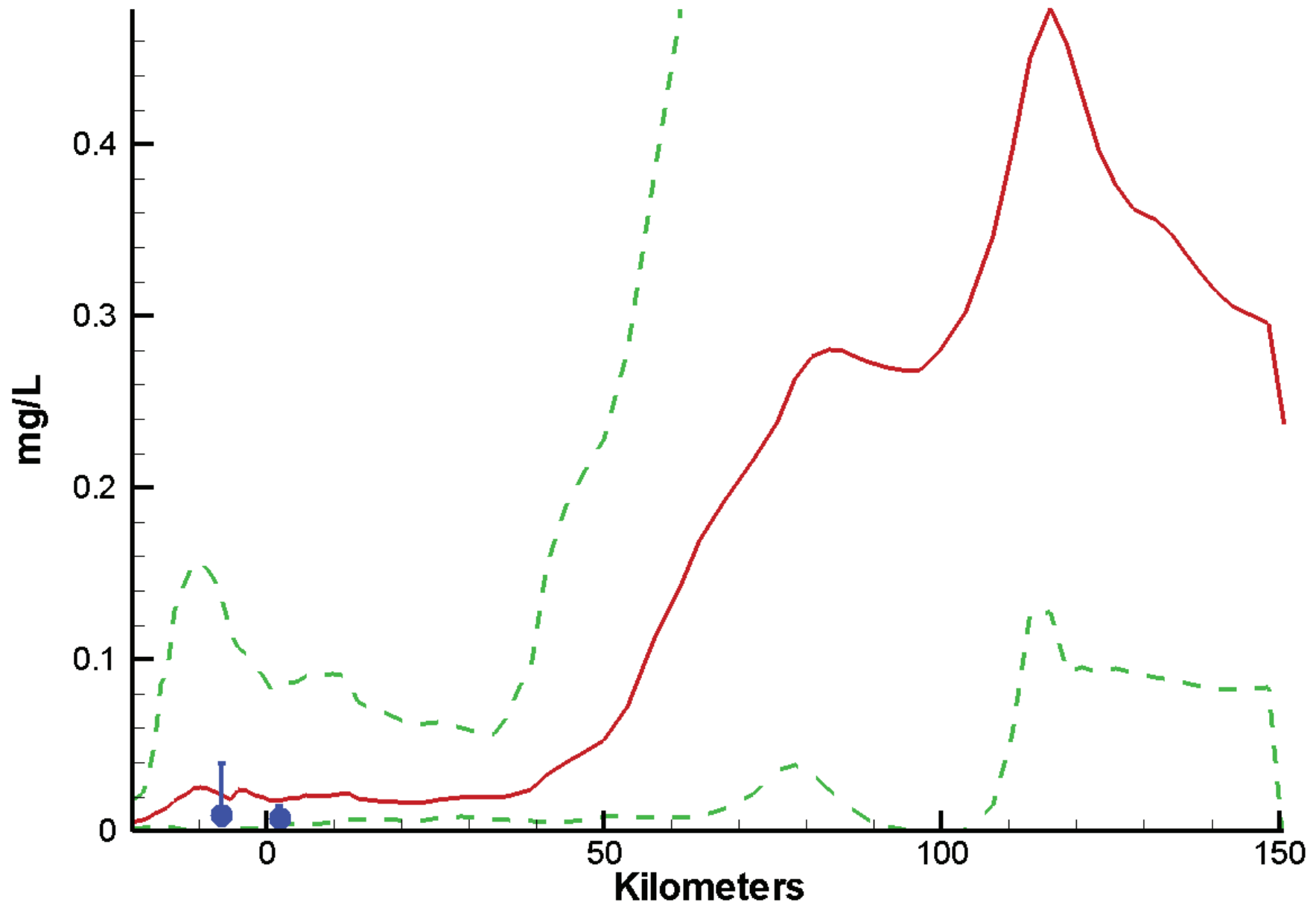
James River Ches2015 Run139

Surface Ammonium Summer 1994



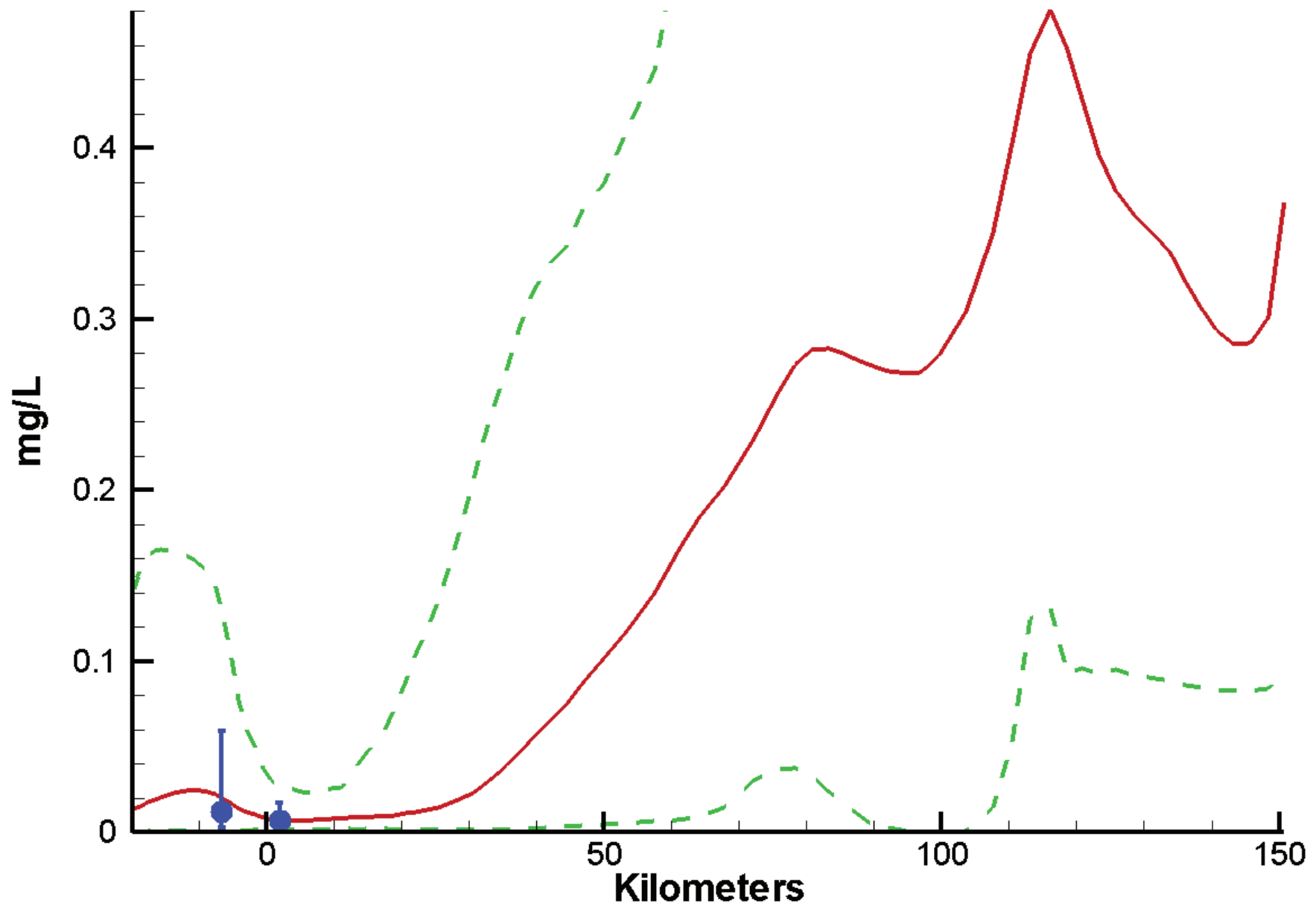
James River Ches2015 Run139

Bottom Nitrate Summer 1994



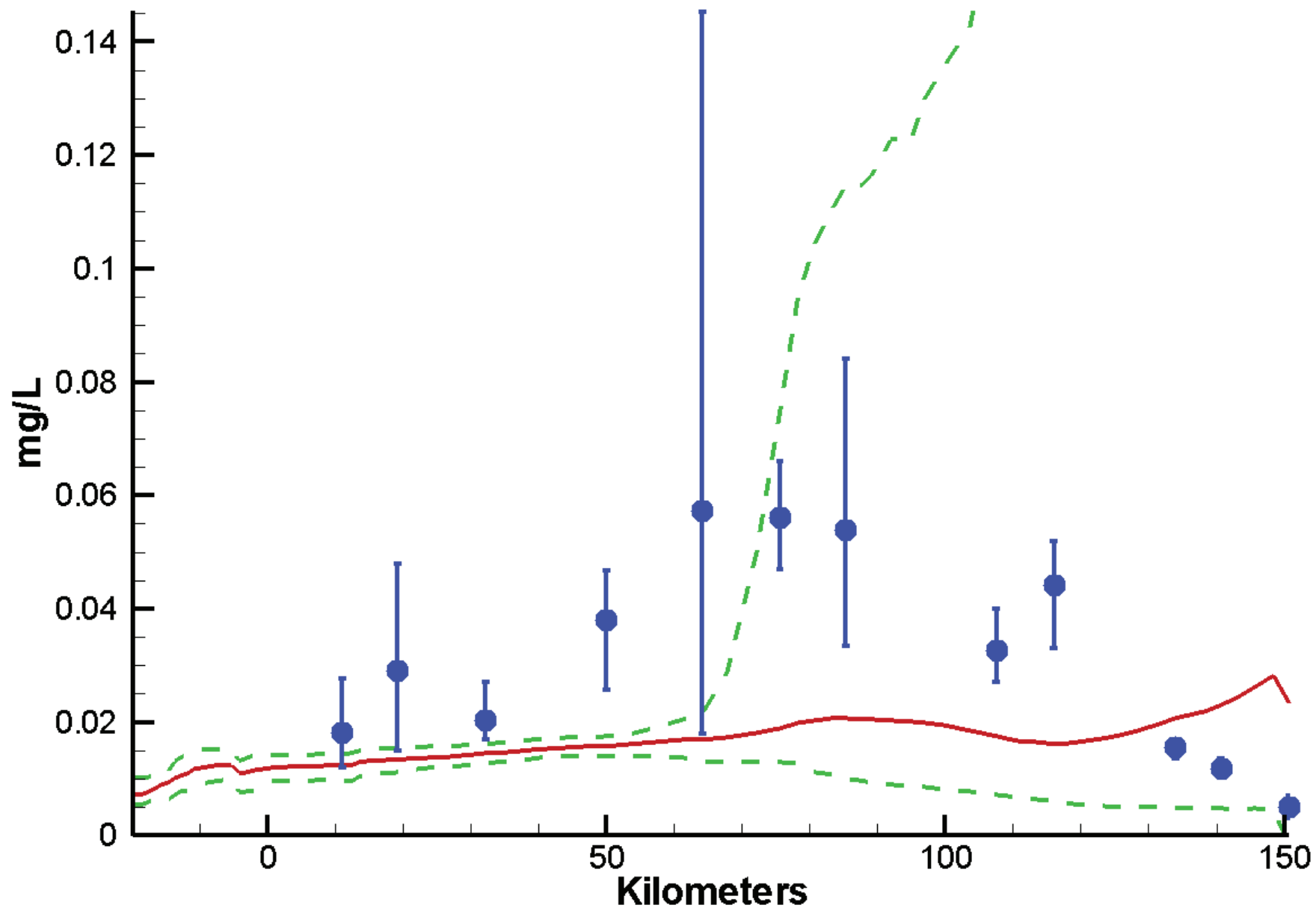
James River Ches2015 Run139

Surface Nitrate Summer 1994



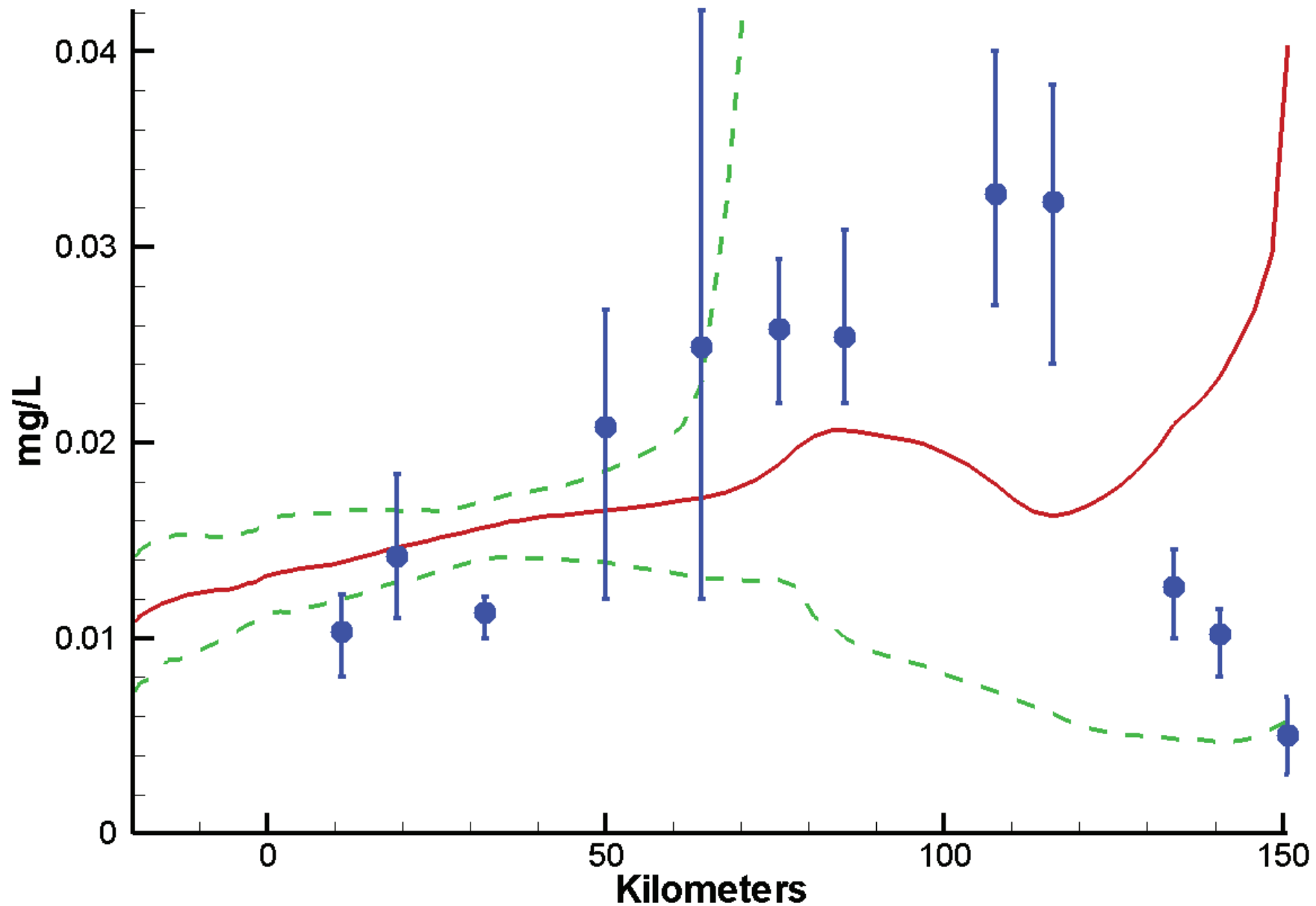
James River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Summer 199



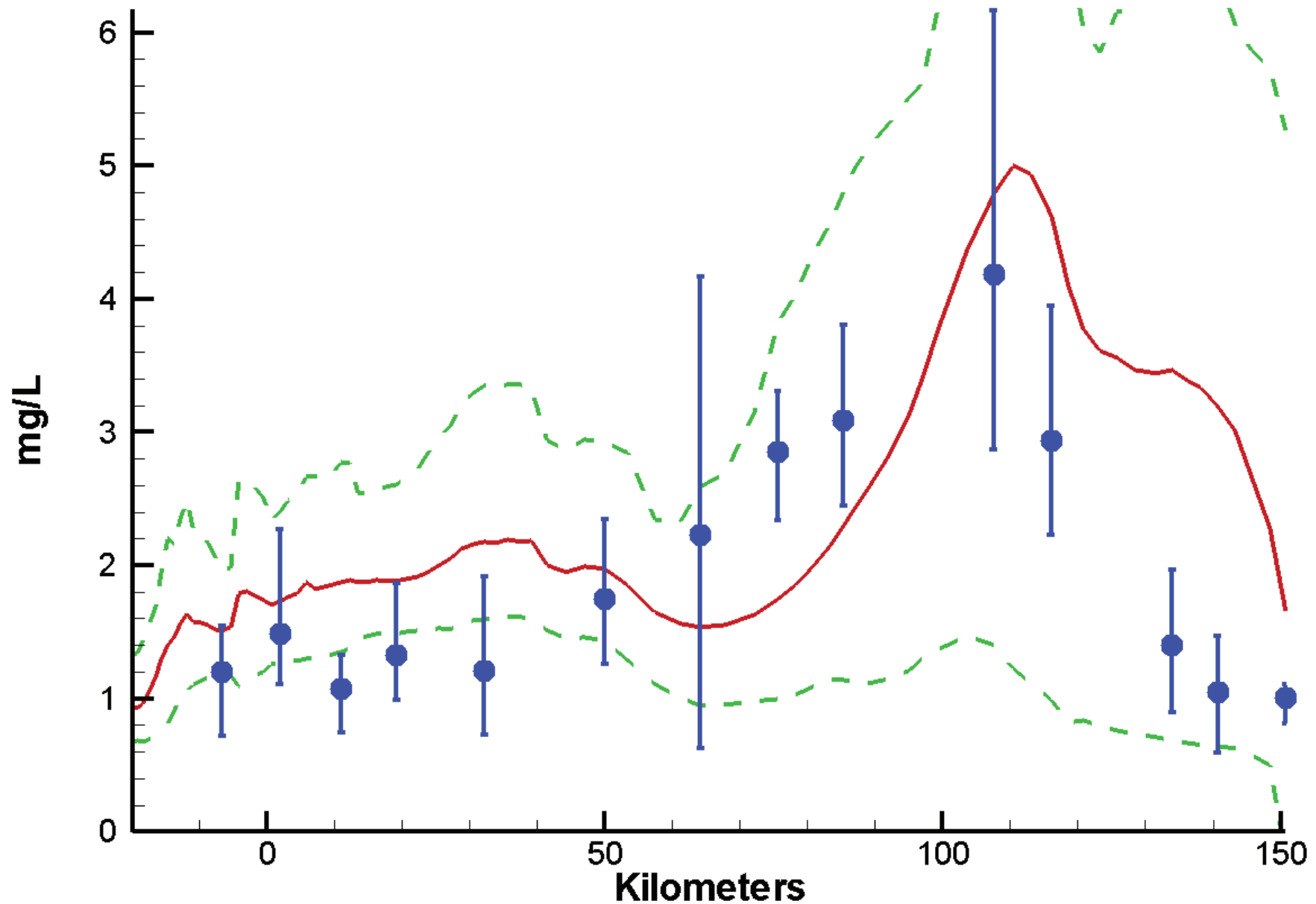
James River Ches2015 Run139

Surface Particulate Inorganic Phosphorus Summer 1999



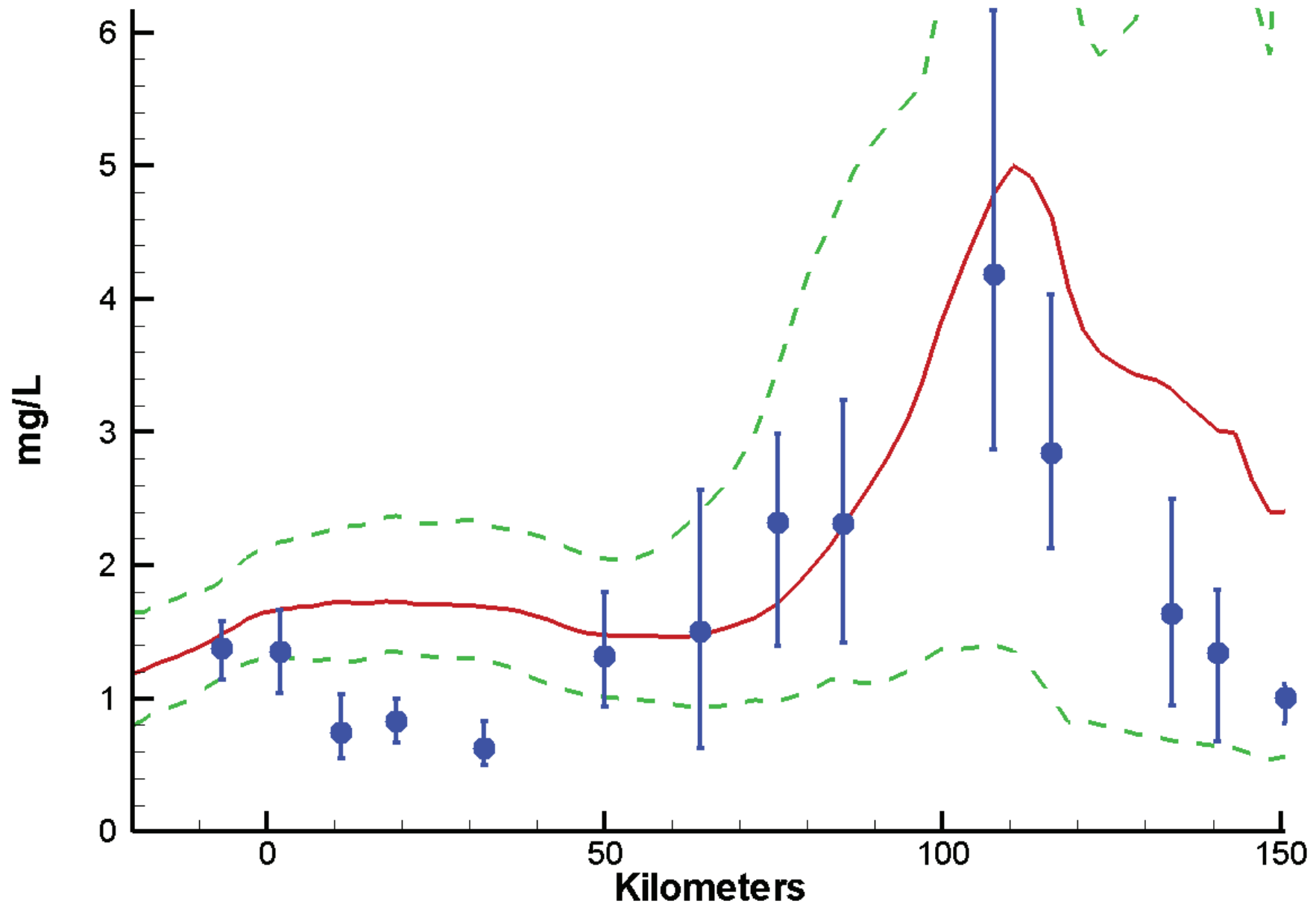
James River Ches2015 Run139

Bottom Particulate Organic Carbon Summer 1994



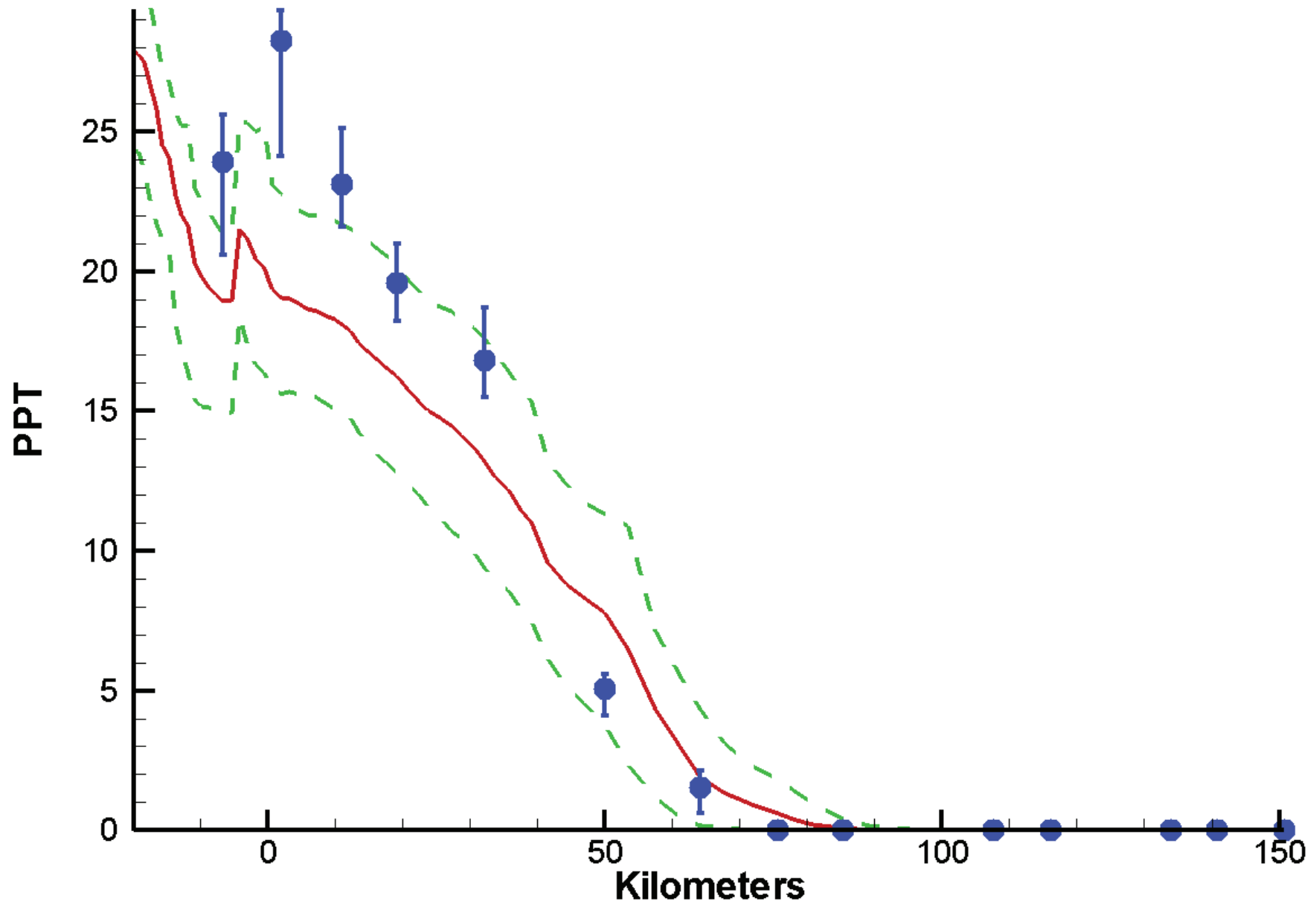
James River Ches2015 Run139

Surface Particulate Organic Carbon Summer 1994



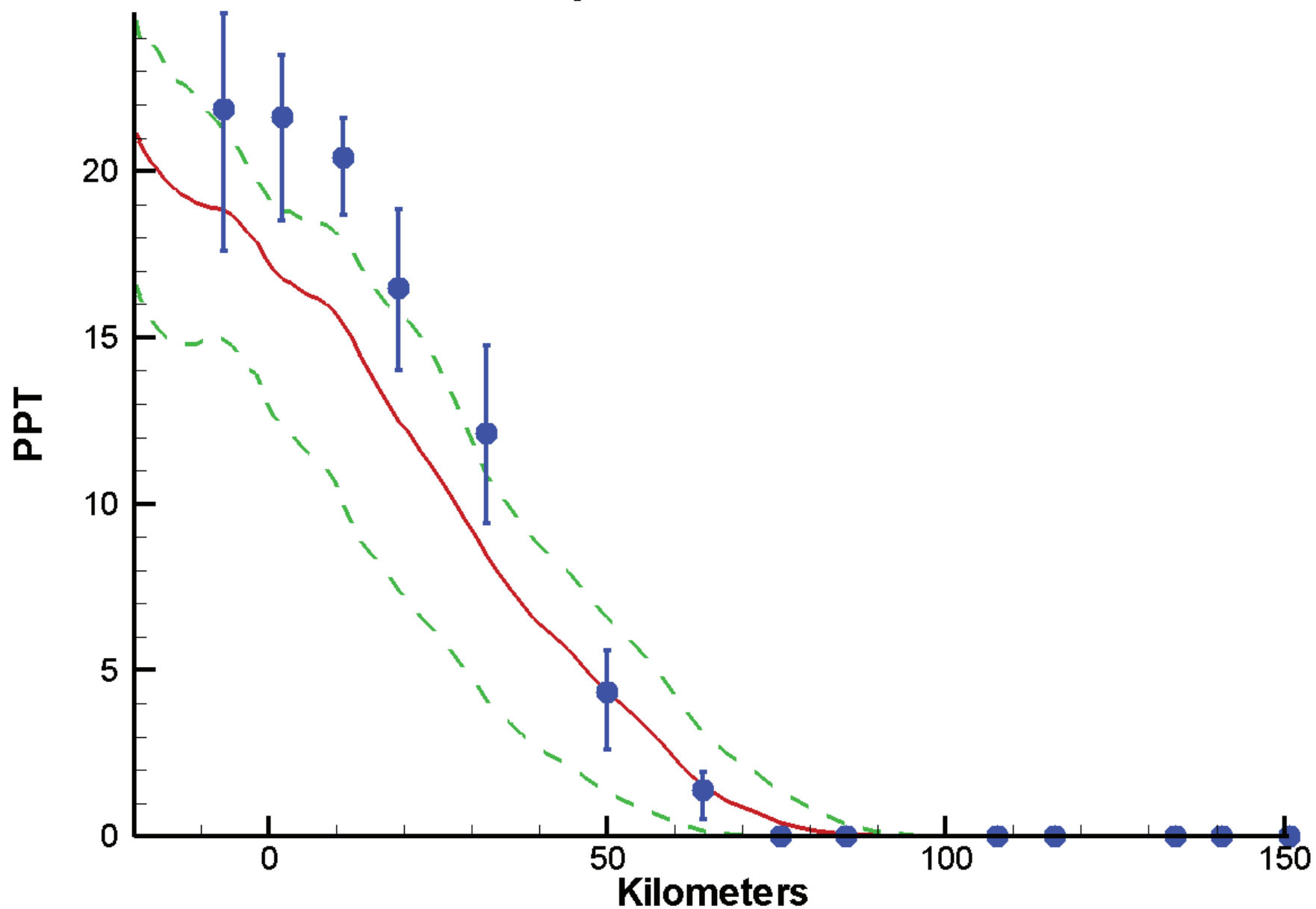
James River Ches2015 Run139

Bottom Salinity Summer 1994



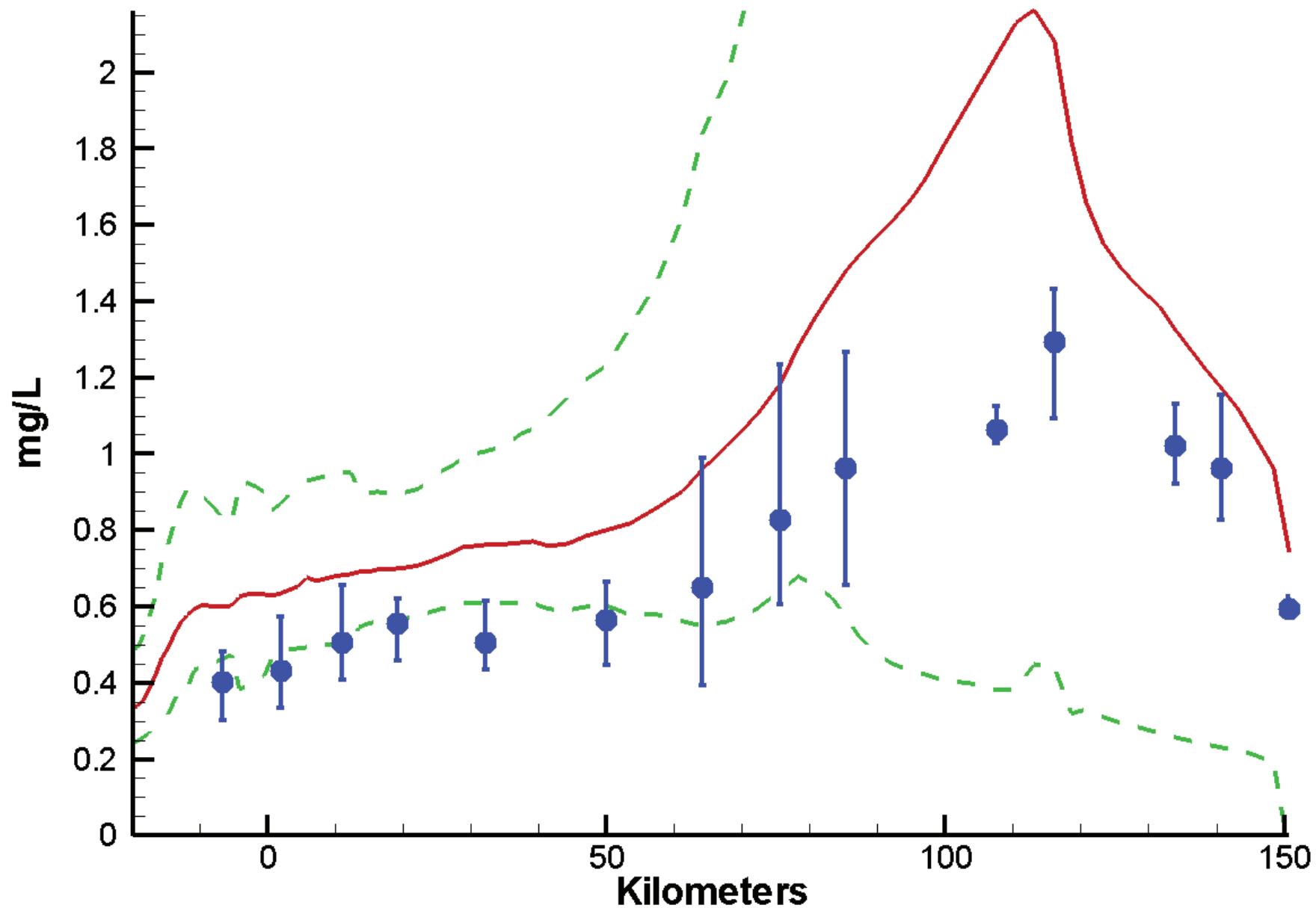
James River Ches2015 Run139

Surface Salinity Summer 1994



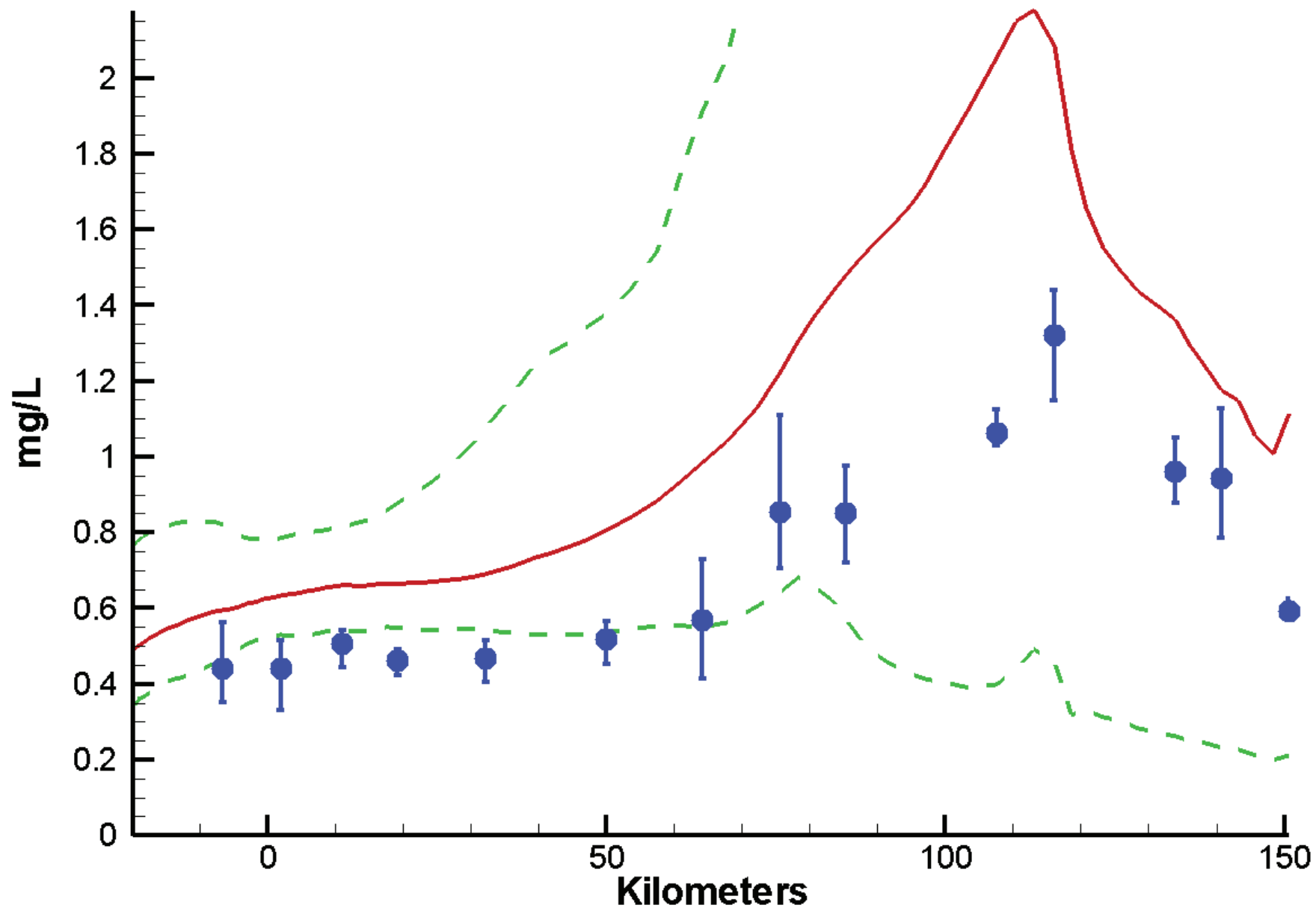
James River Ches2015 Run139

Bottom Total Nitrogen Summer 1994

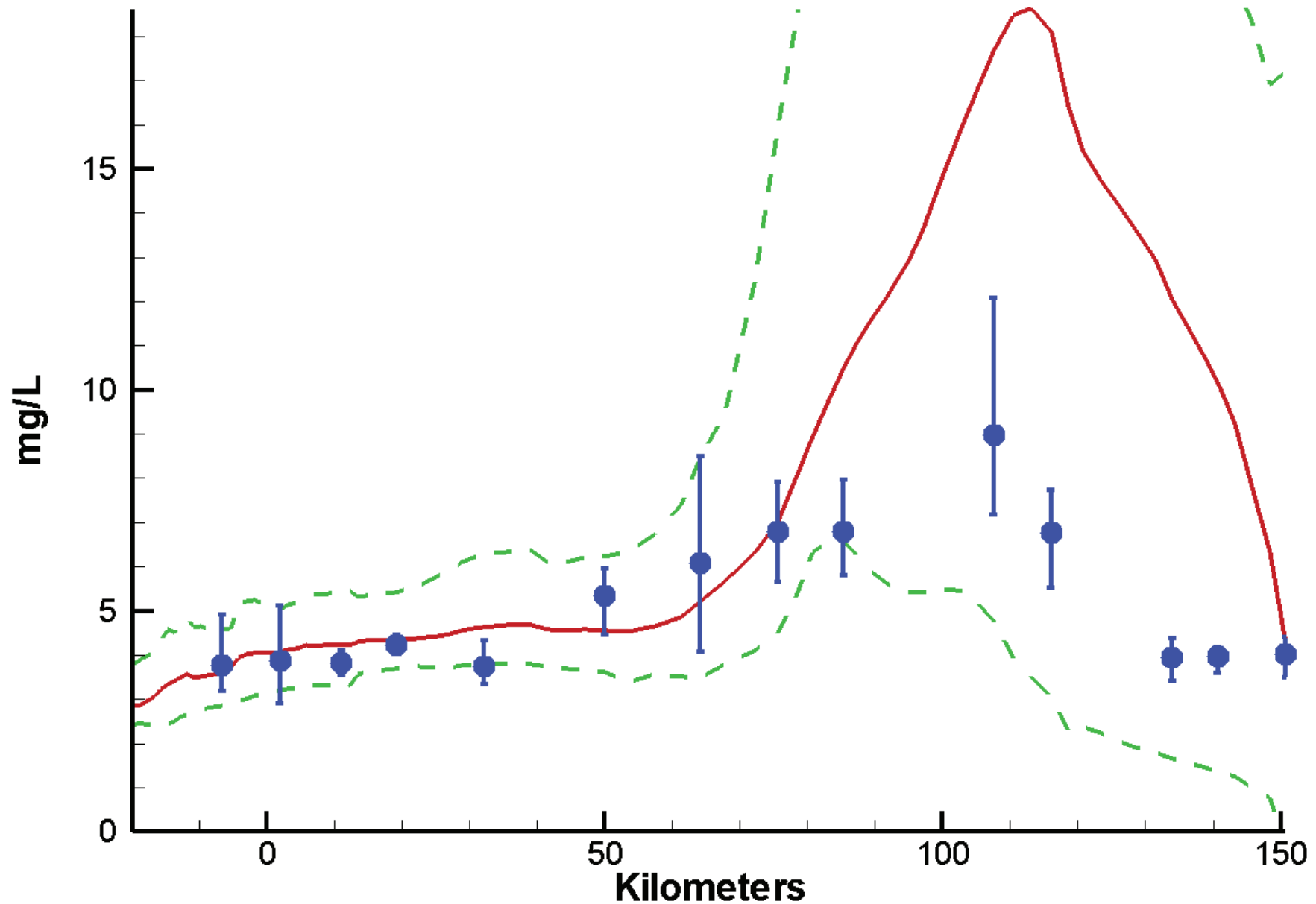


James River Ches2015 Run139

Surface Total Nitrogen Summer 1994

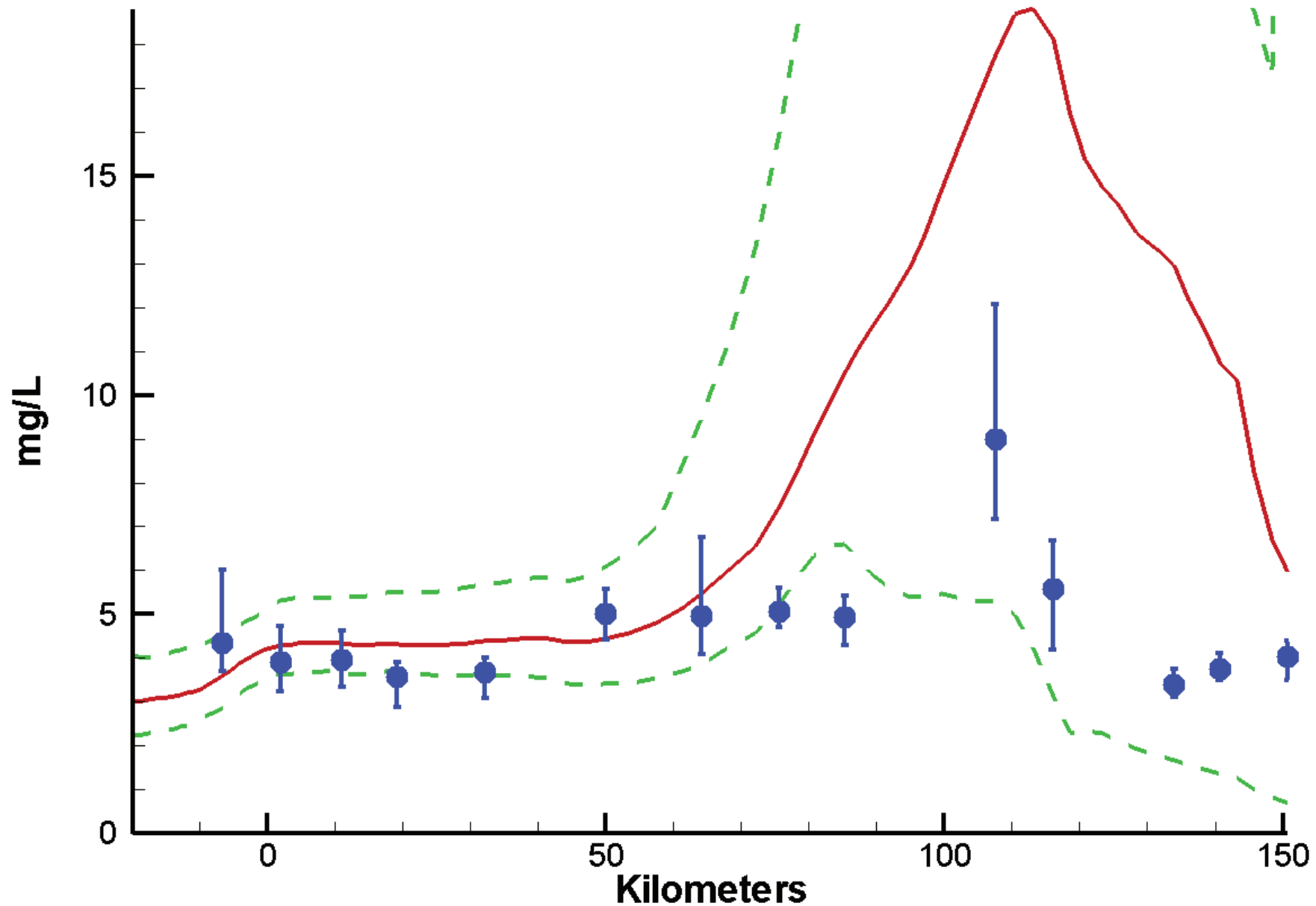


James River Ches2015 Run139
Bottom Total Organic Carbon Summer 1994



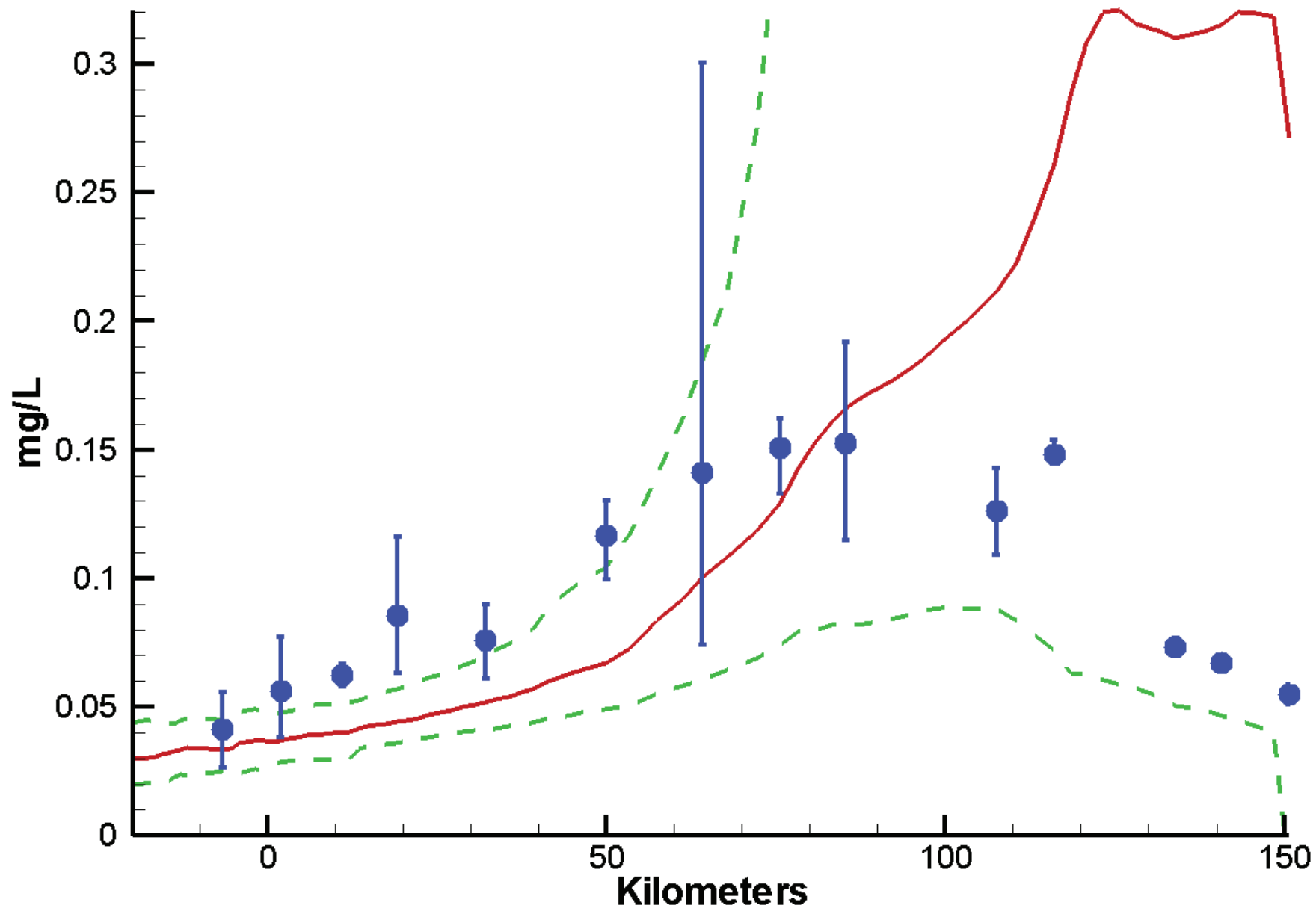
James River Ches2015 Run139

Surface Total Organic Carbon Summer 1994



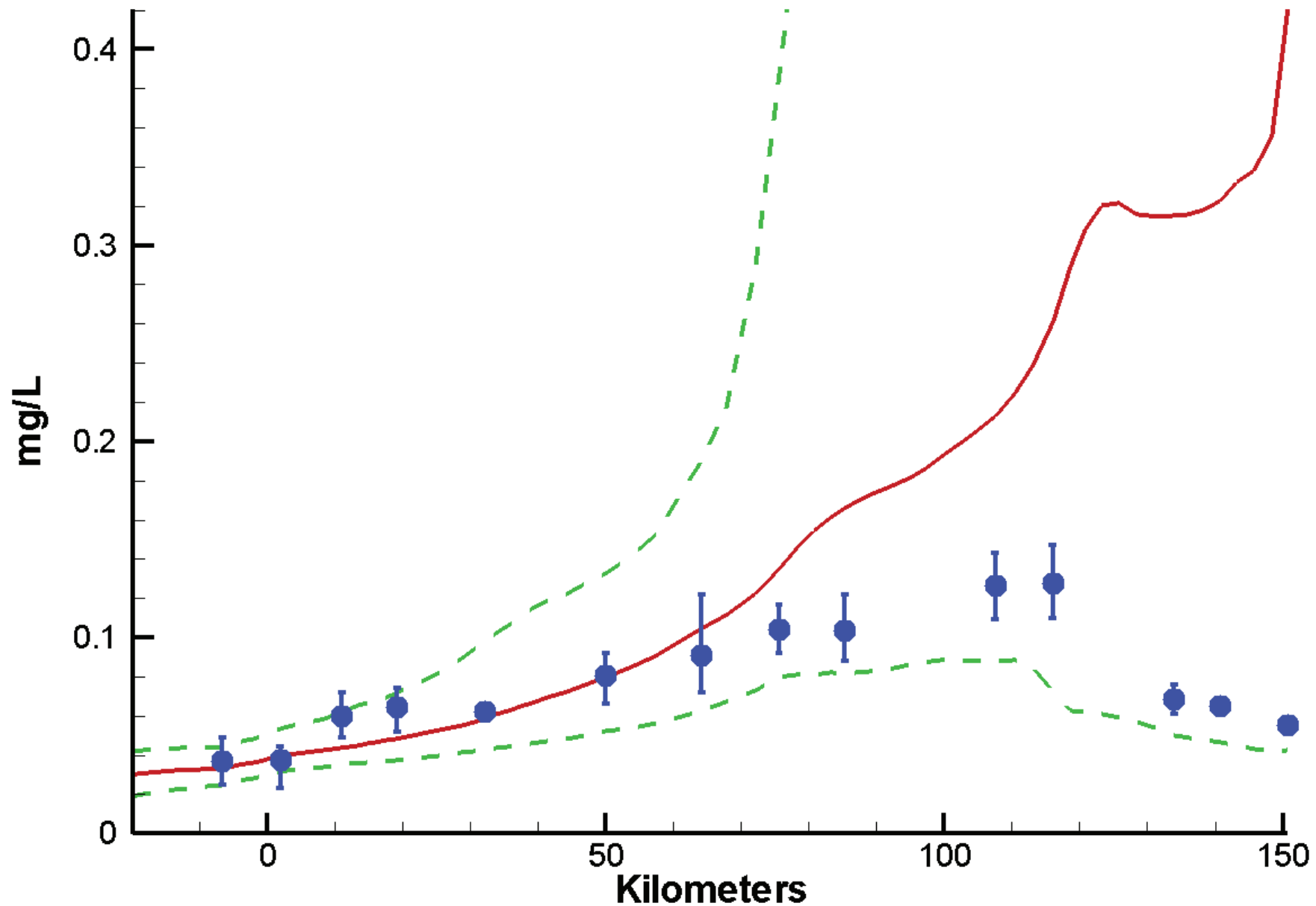
James River Ches2015 Run139

Bottom Total Phosphorus Summer 1994



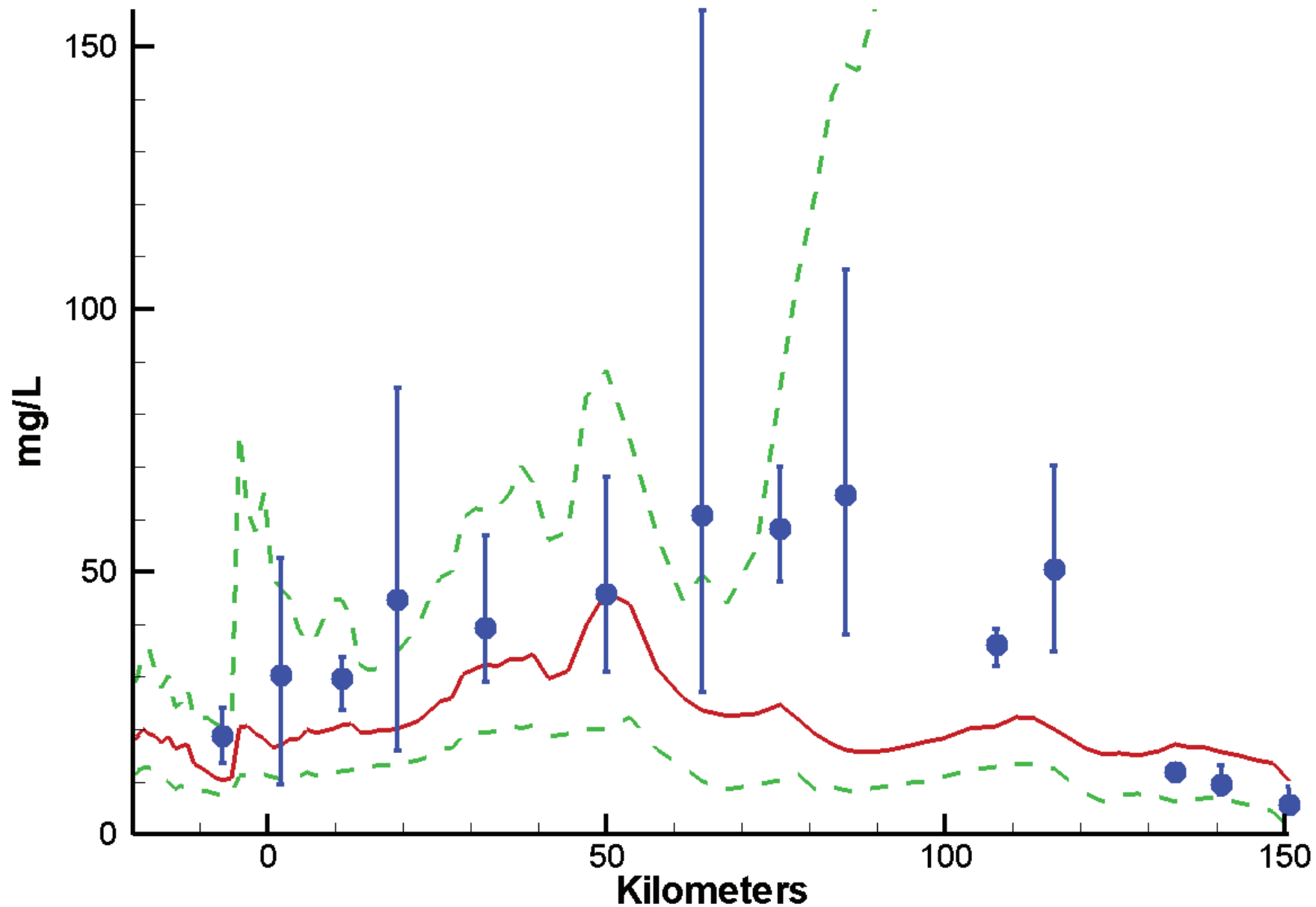
James River Ches2015 Run139

Surface Total Phosphorus Summer 1994



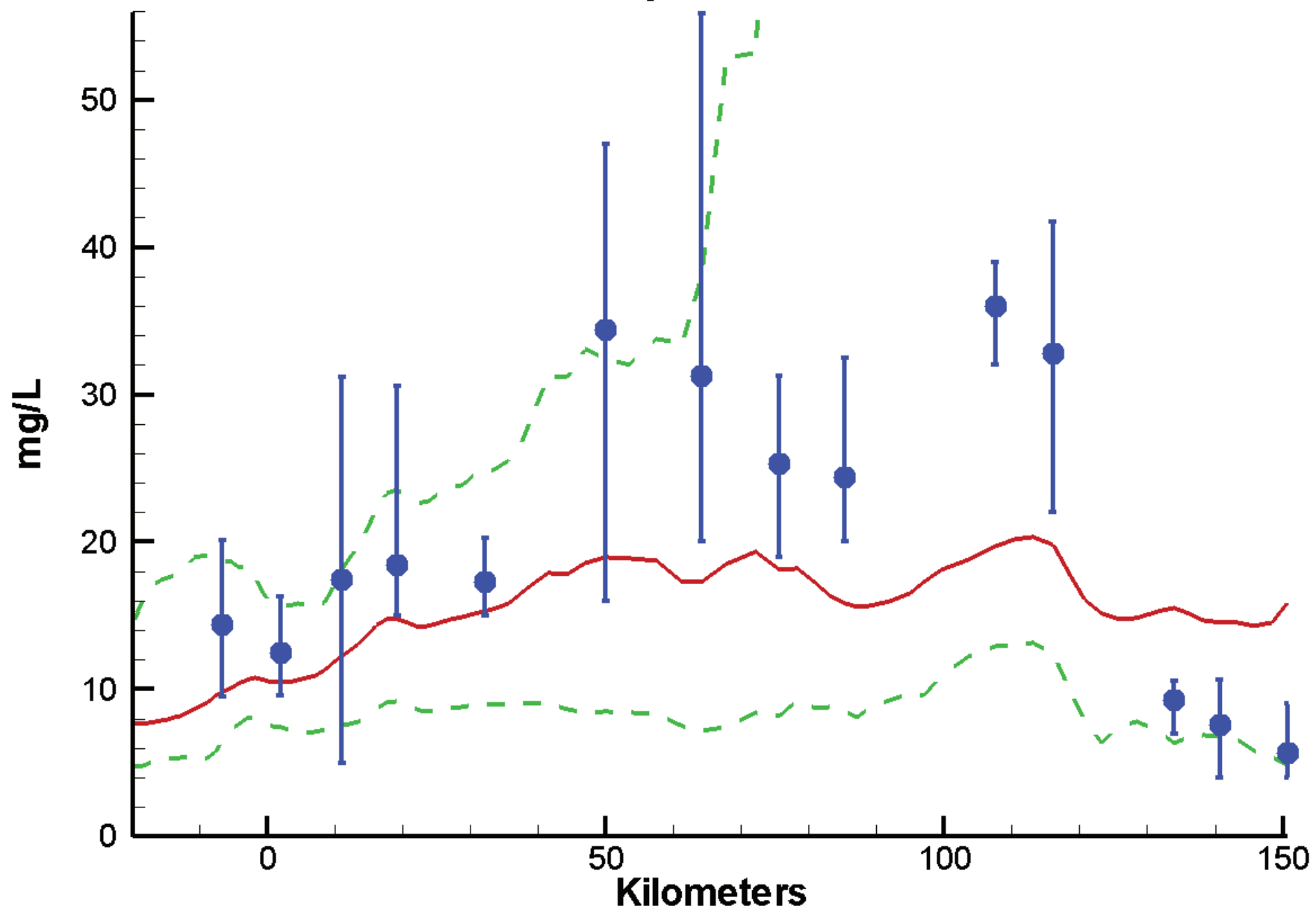
James River Ches2015 Run139

Bottom Total Suspended Solids Summer 1994



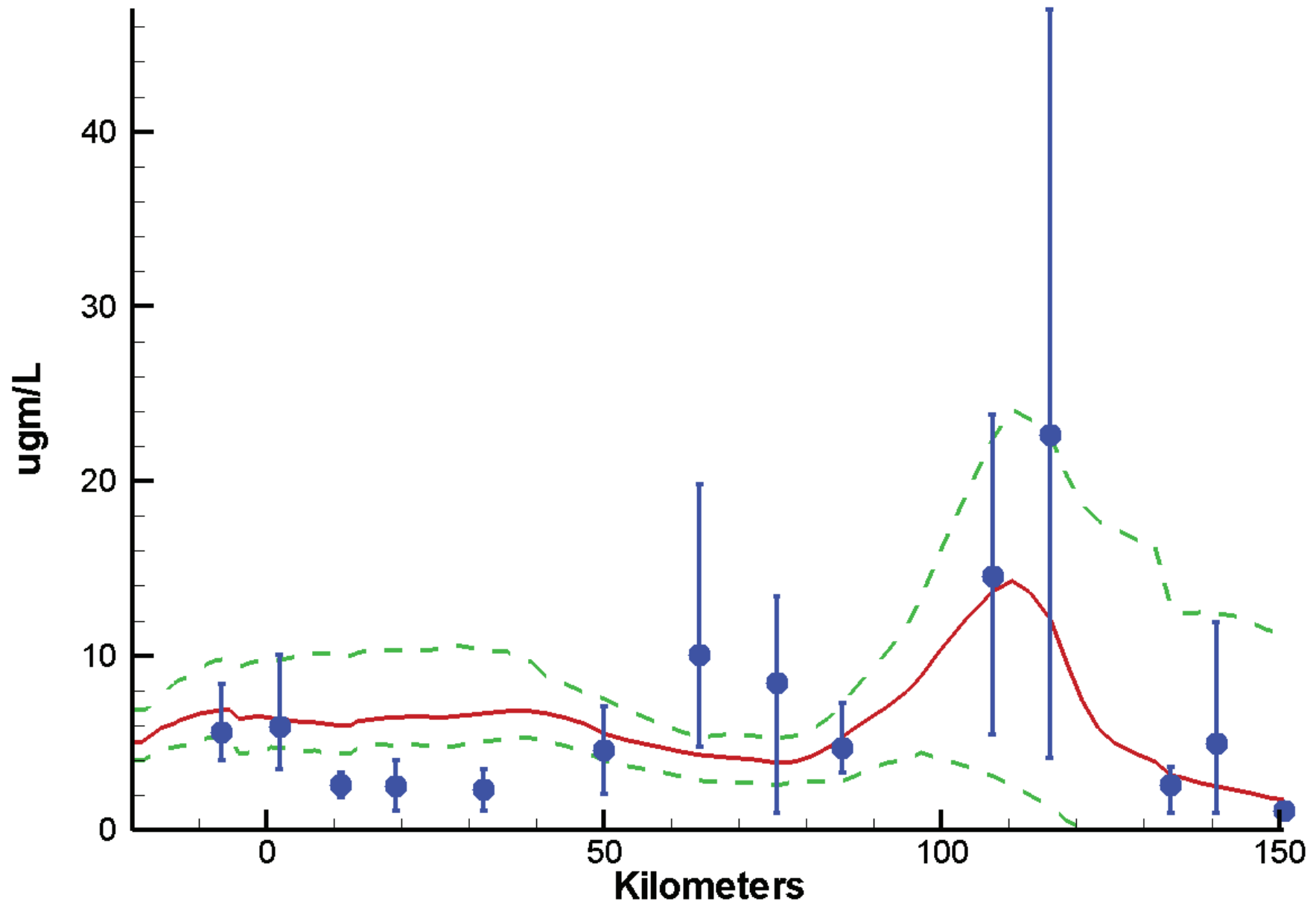
James River Ches2015 Run139

Surface Total Suspended Solids Summer 1994



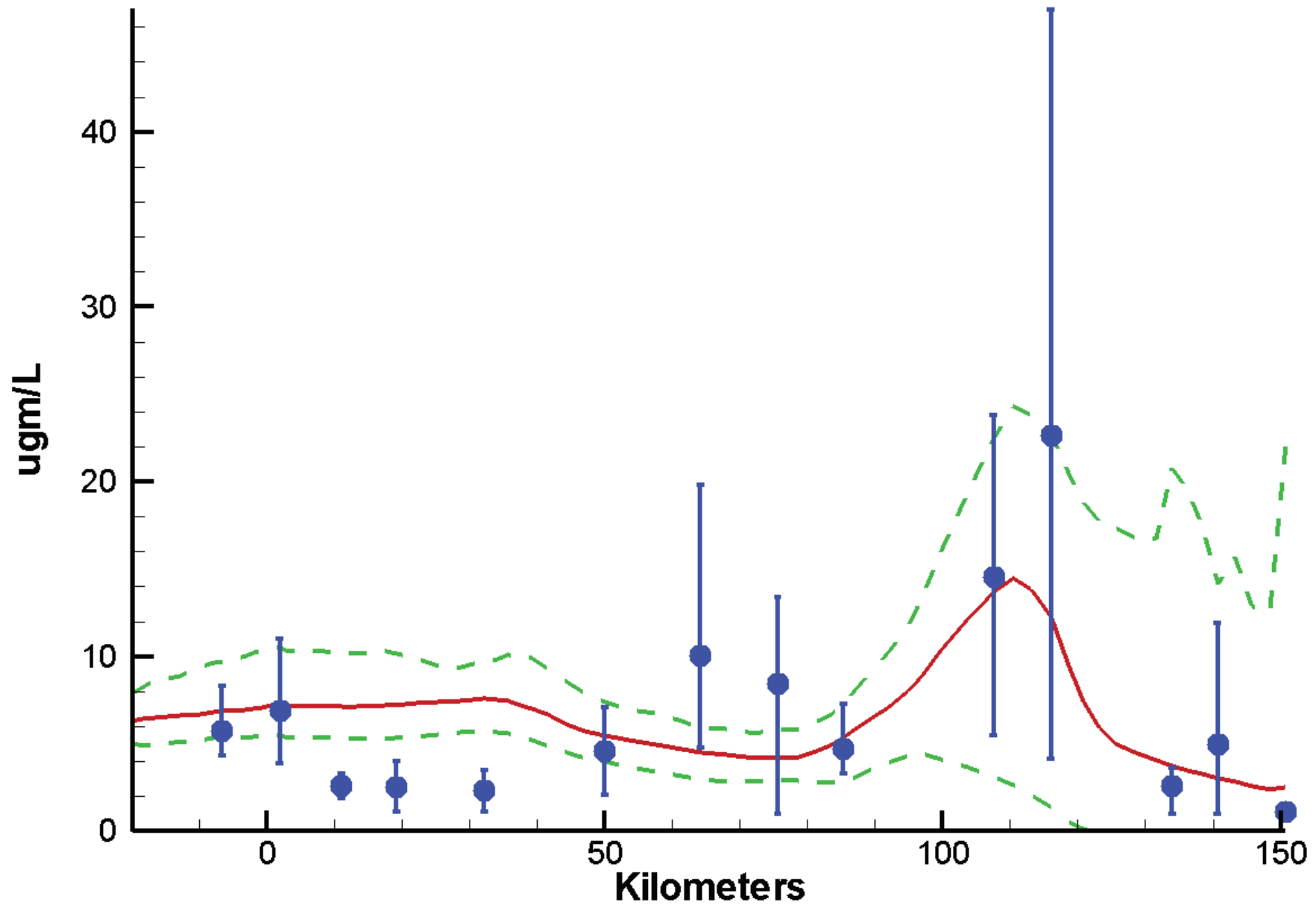
James River Ches2015 Run139

Bottom Chlorophyll Fall 1994



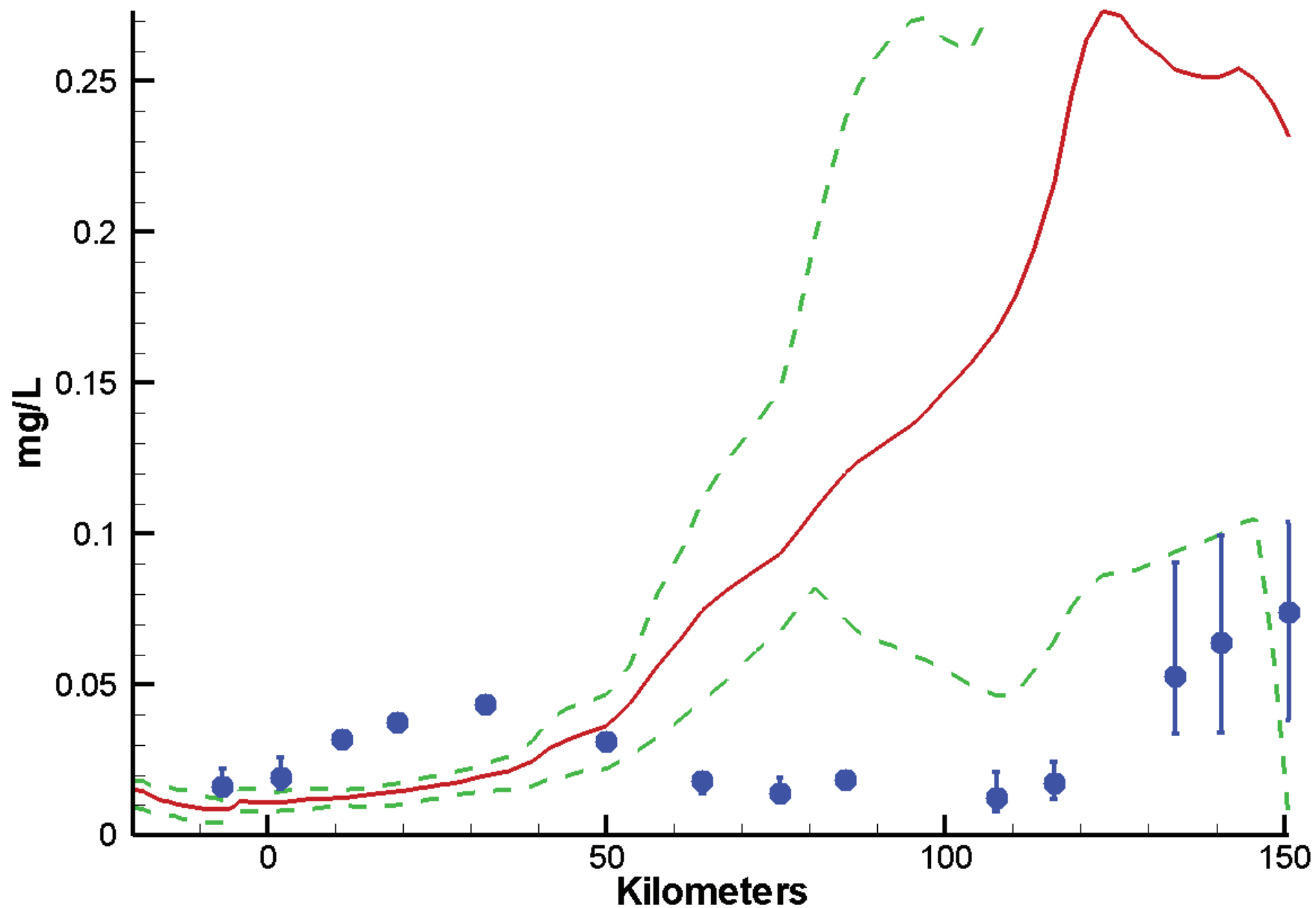
James River Ches2015 Run139

Surface Chlorophyll Fall 1994



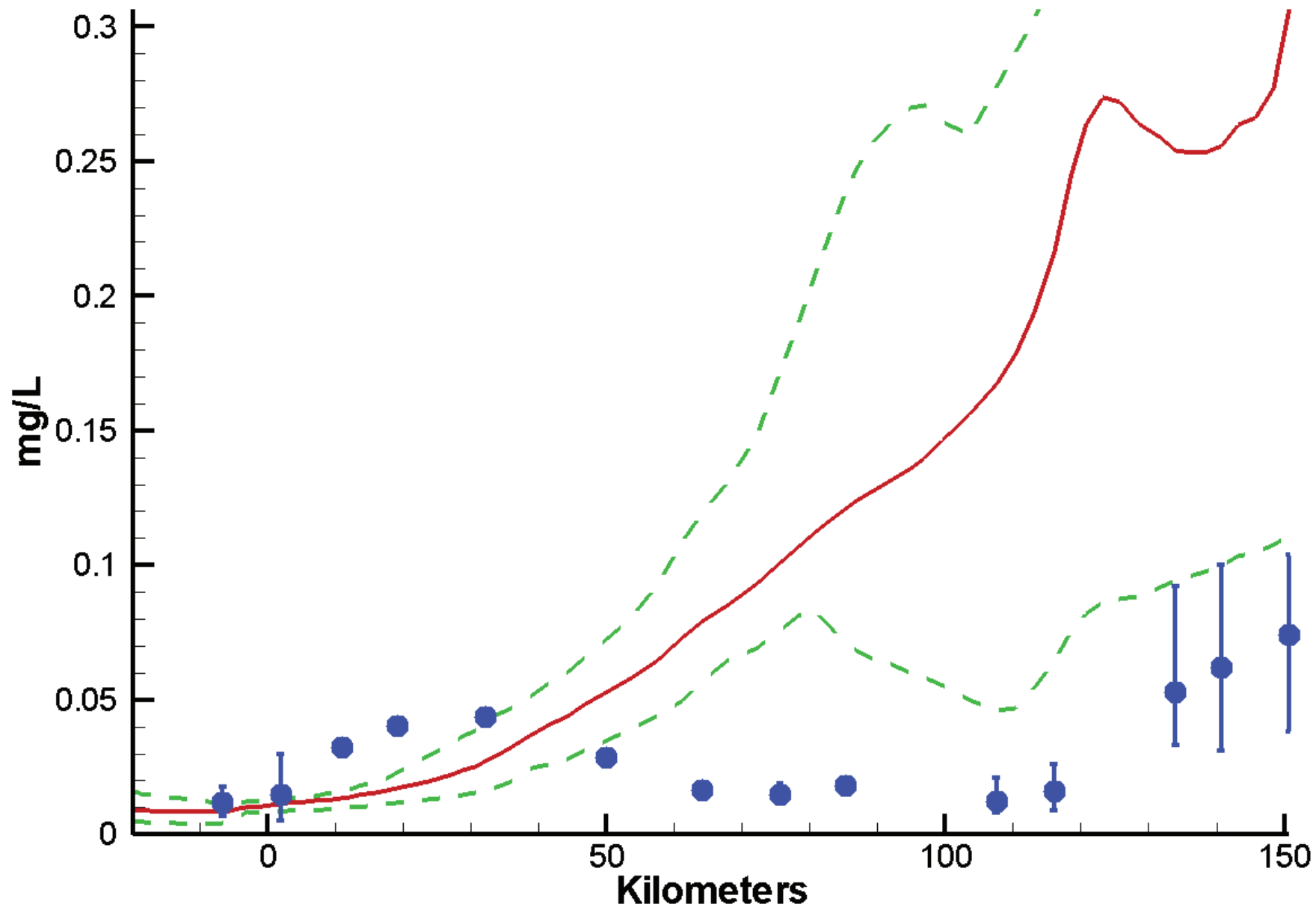
James River Ches2015 Run139

Bottom Dissolved Phosphate Fall 1994



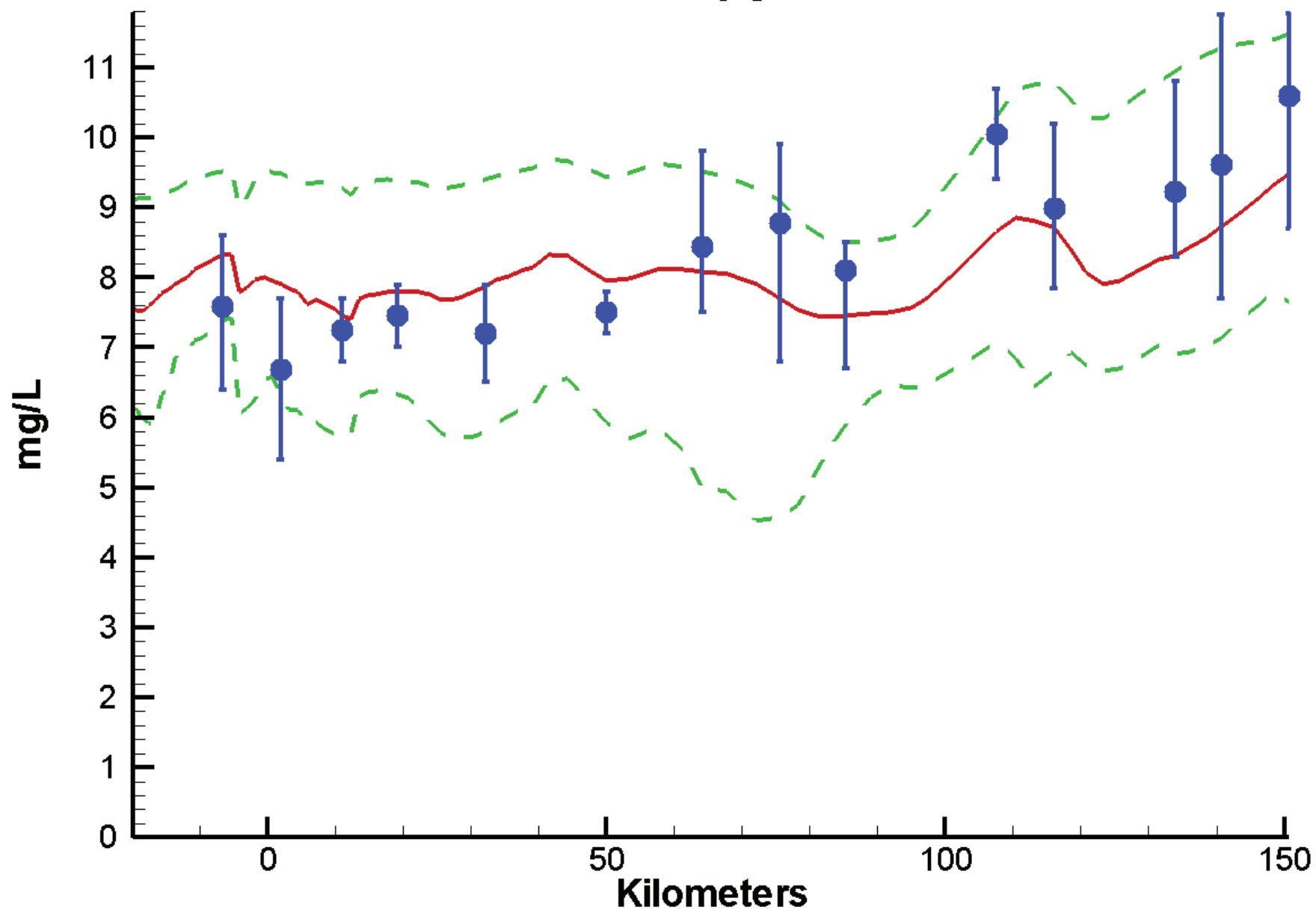
James River Ches2015 Run139

Surface Dissolved Phosphate Fall 1994



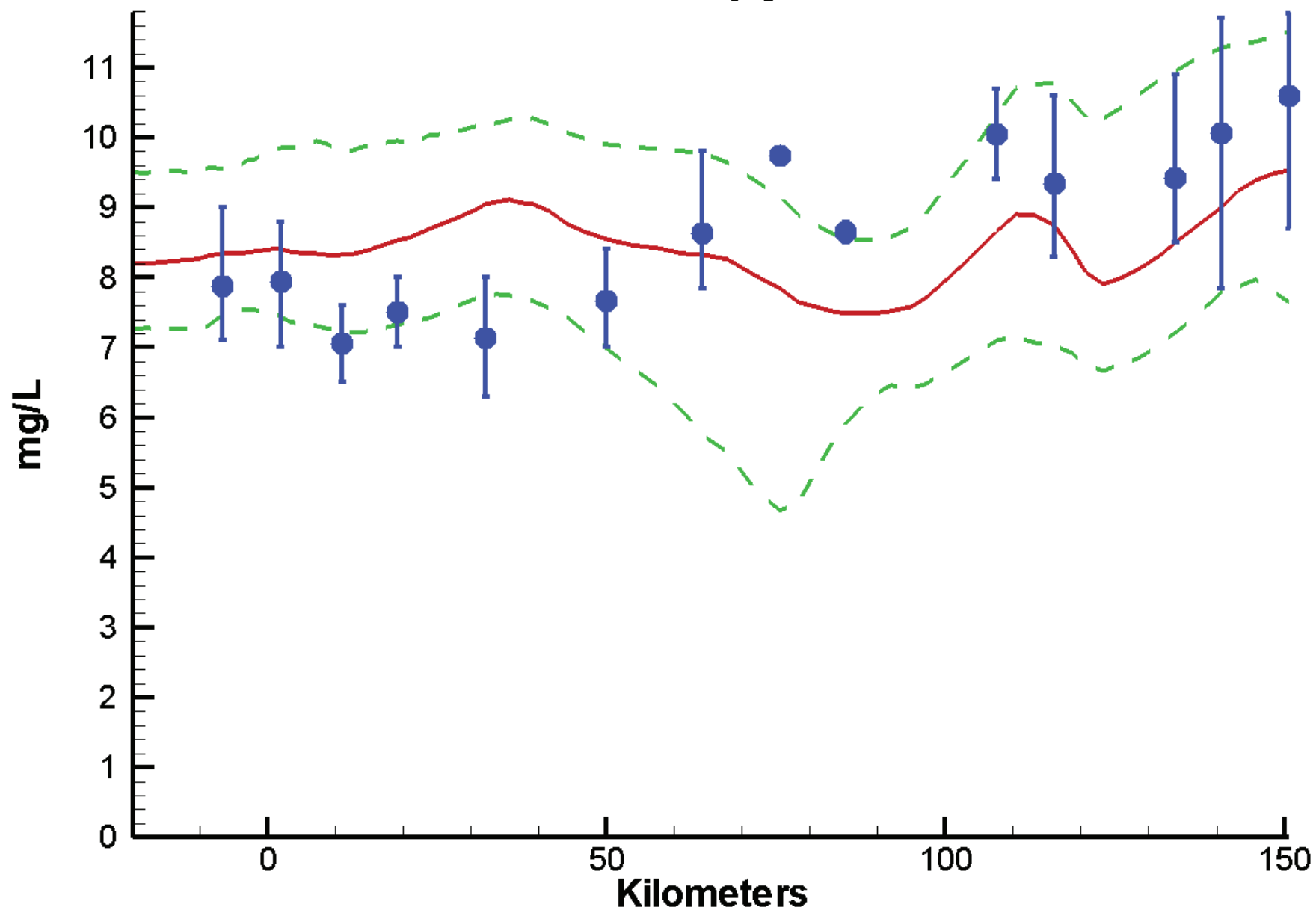
James River Ches2015 Run139

Bottom Dissolved Oxygen Fall 1994



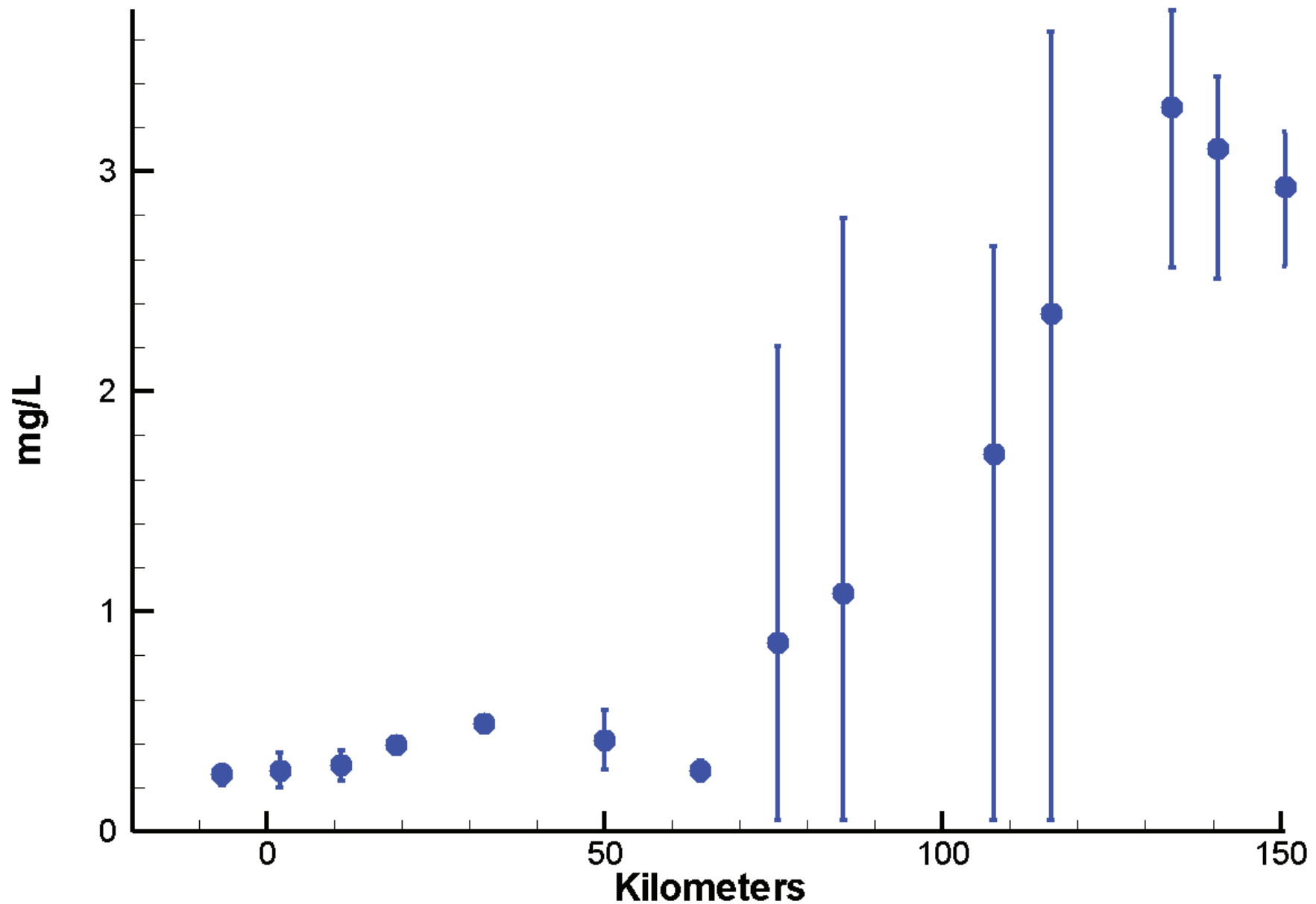
James River Ches2015 Run139

Surface Dissolved Oxygen Fall 1994



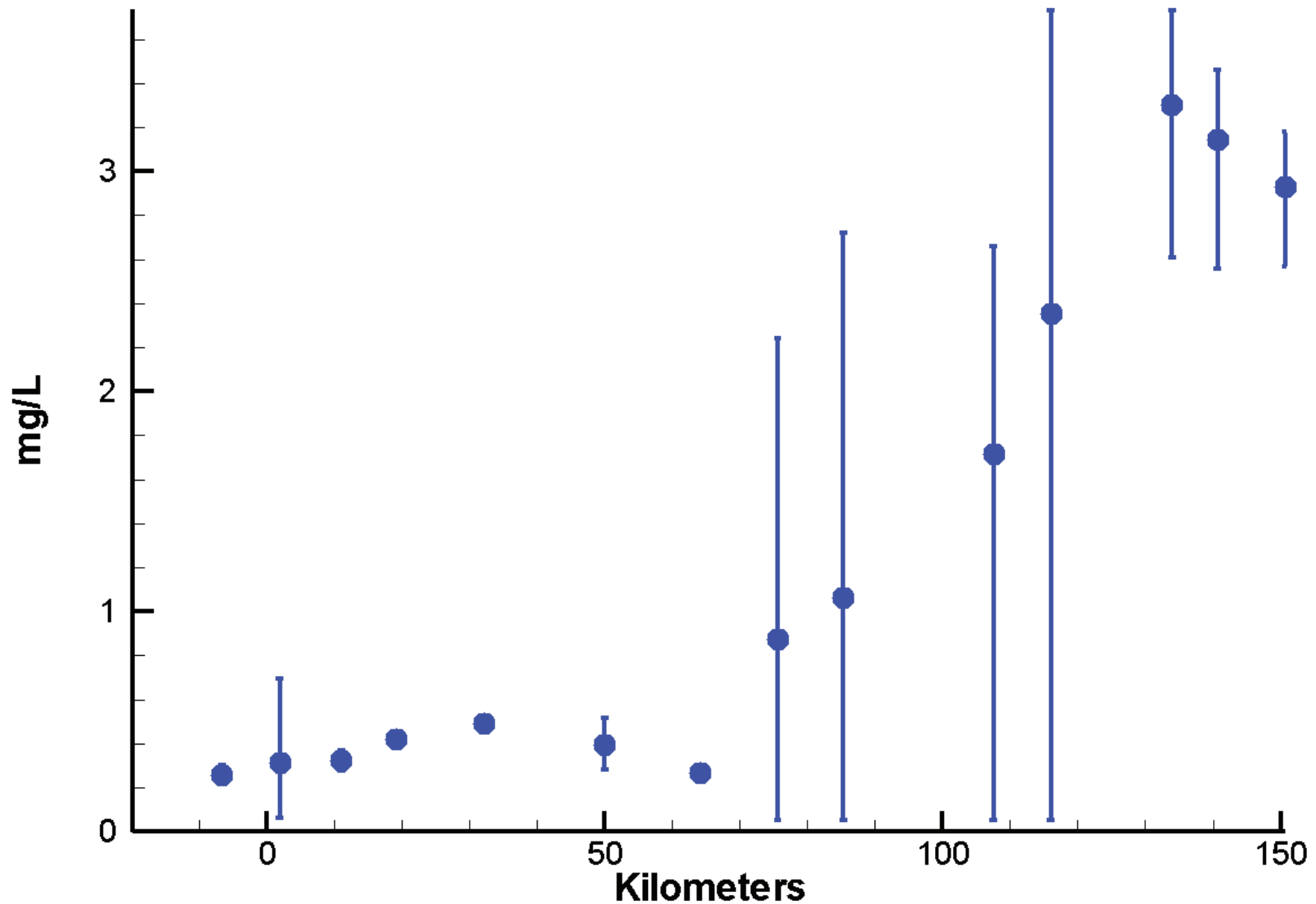
James River Ches2015 Run139

Bottom Dissolved Silica Fall 1994



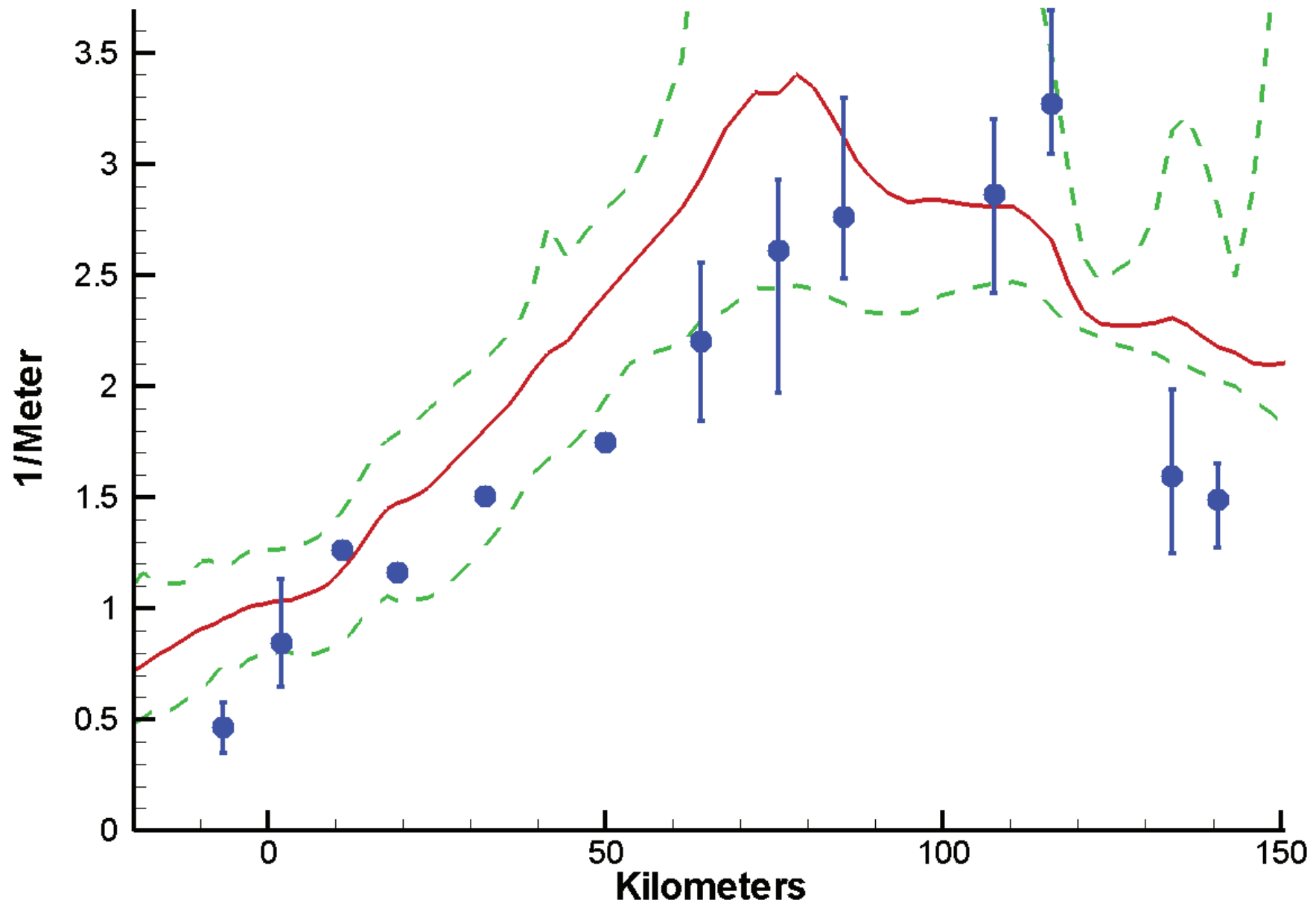
James River Ches2015 Run139

Surface Dissolved Silica Fall 1994

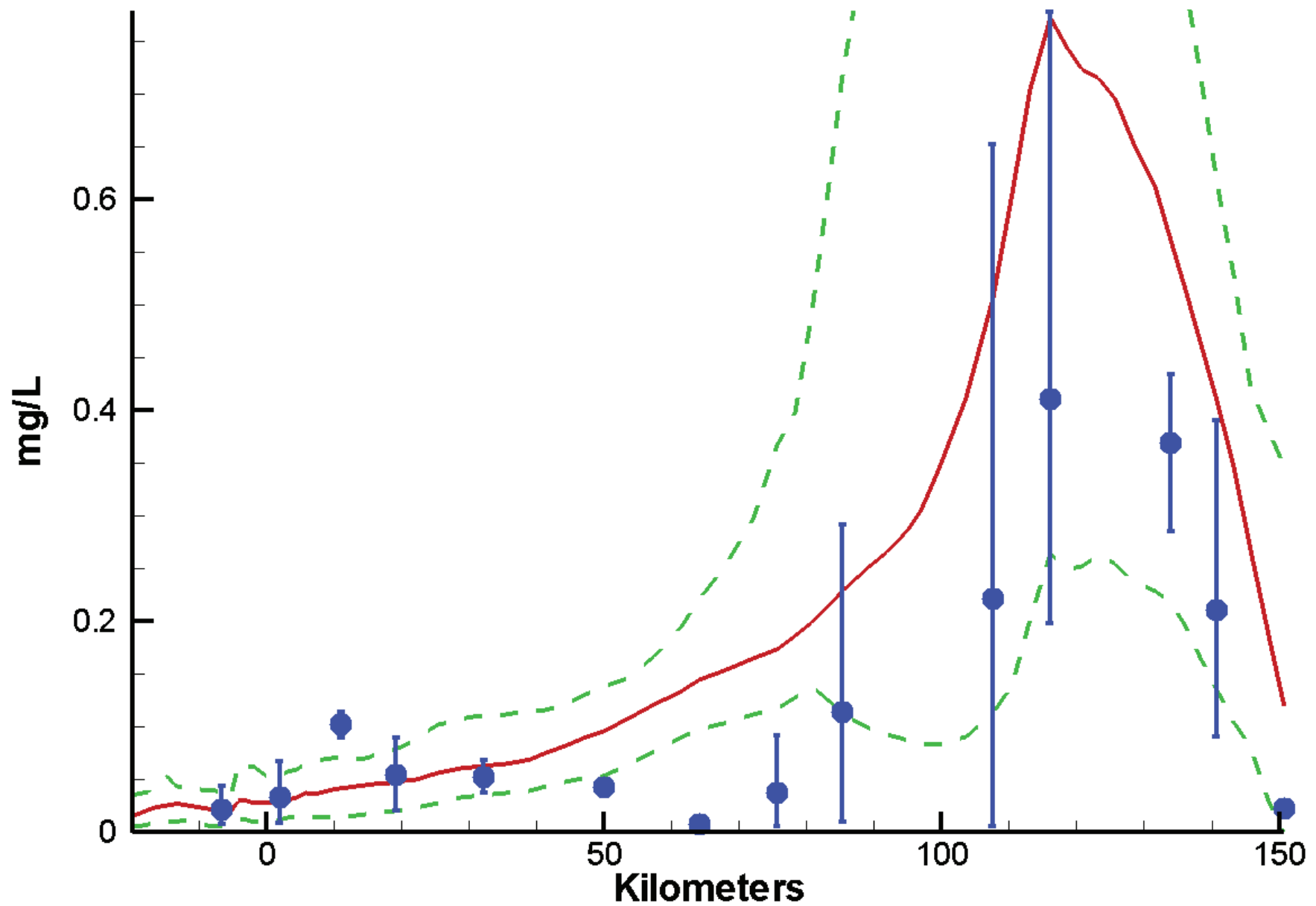


James River Ches2015 Run139

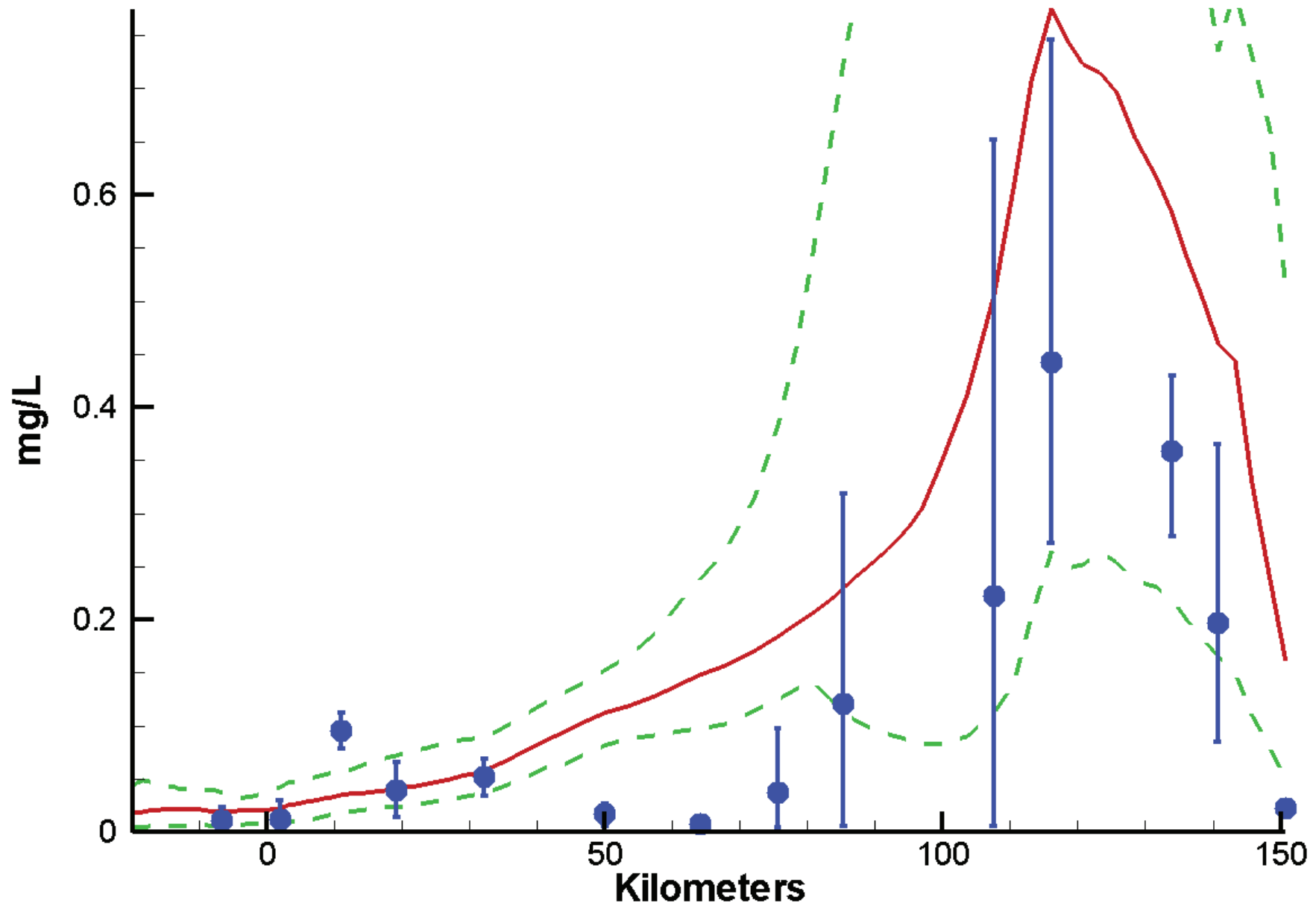
Surface Light Extinction Fall 1994



James River Ches2015 Run139 Bottom Ammonium Fall 1994

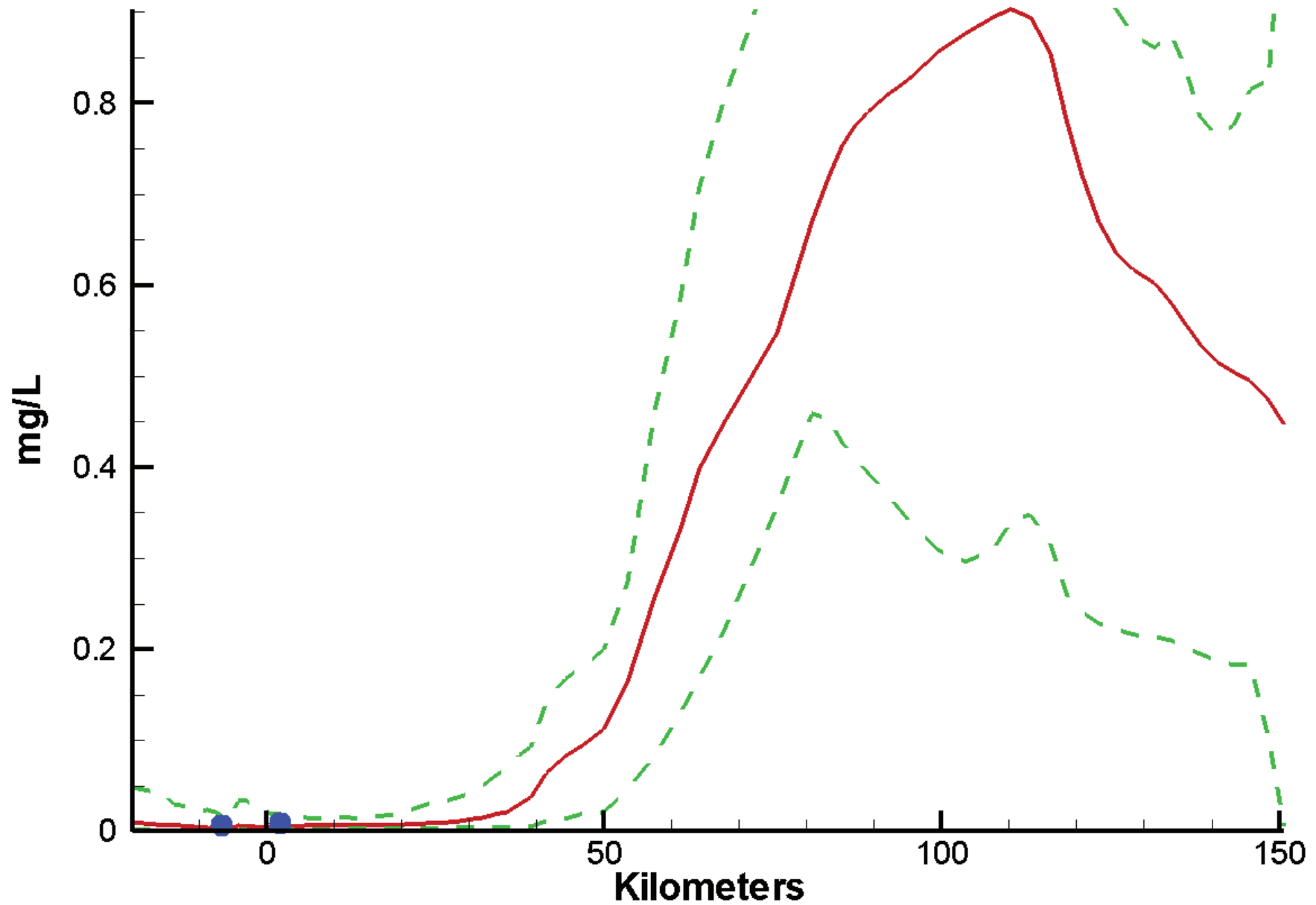


James River Ches2015 Run139 Surface Ammonium Fall 1994



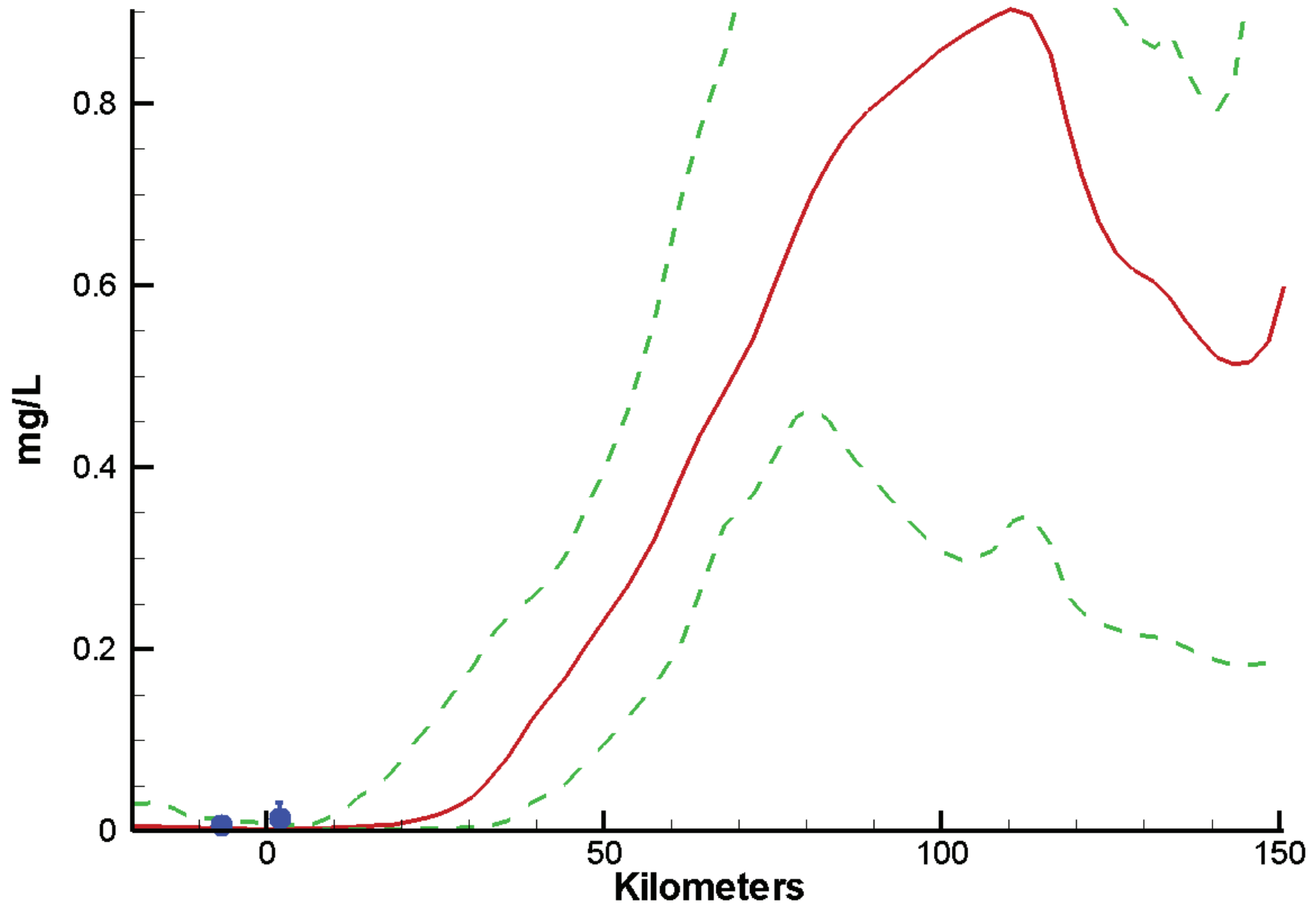
James River Ches2015 Run139

Bottom Nitrate Fall 1994



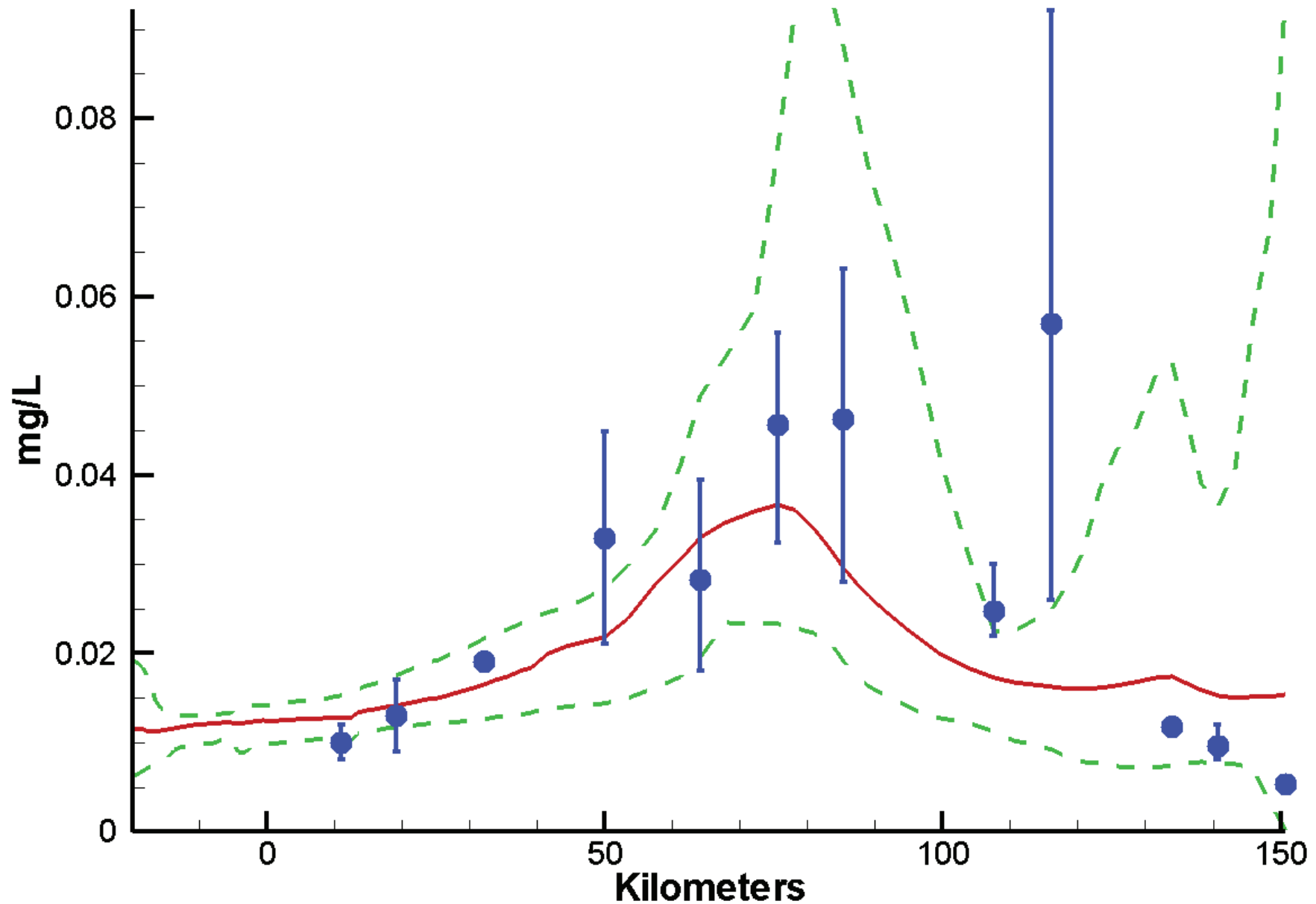
James River Ches2015 Run139

Surface Nitrate Fall 1994



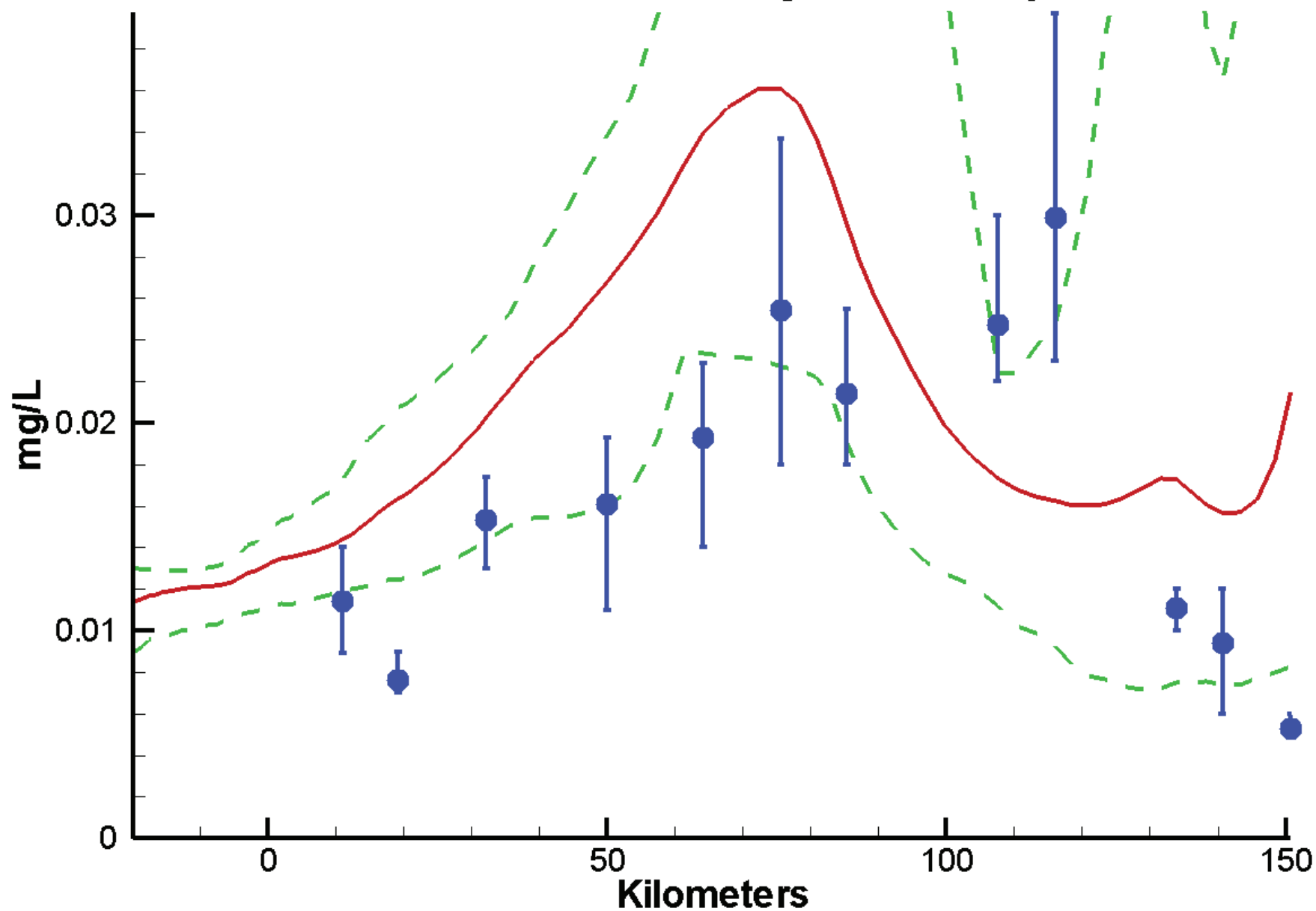
James River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Fall 1994



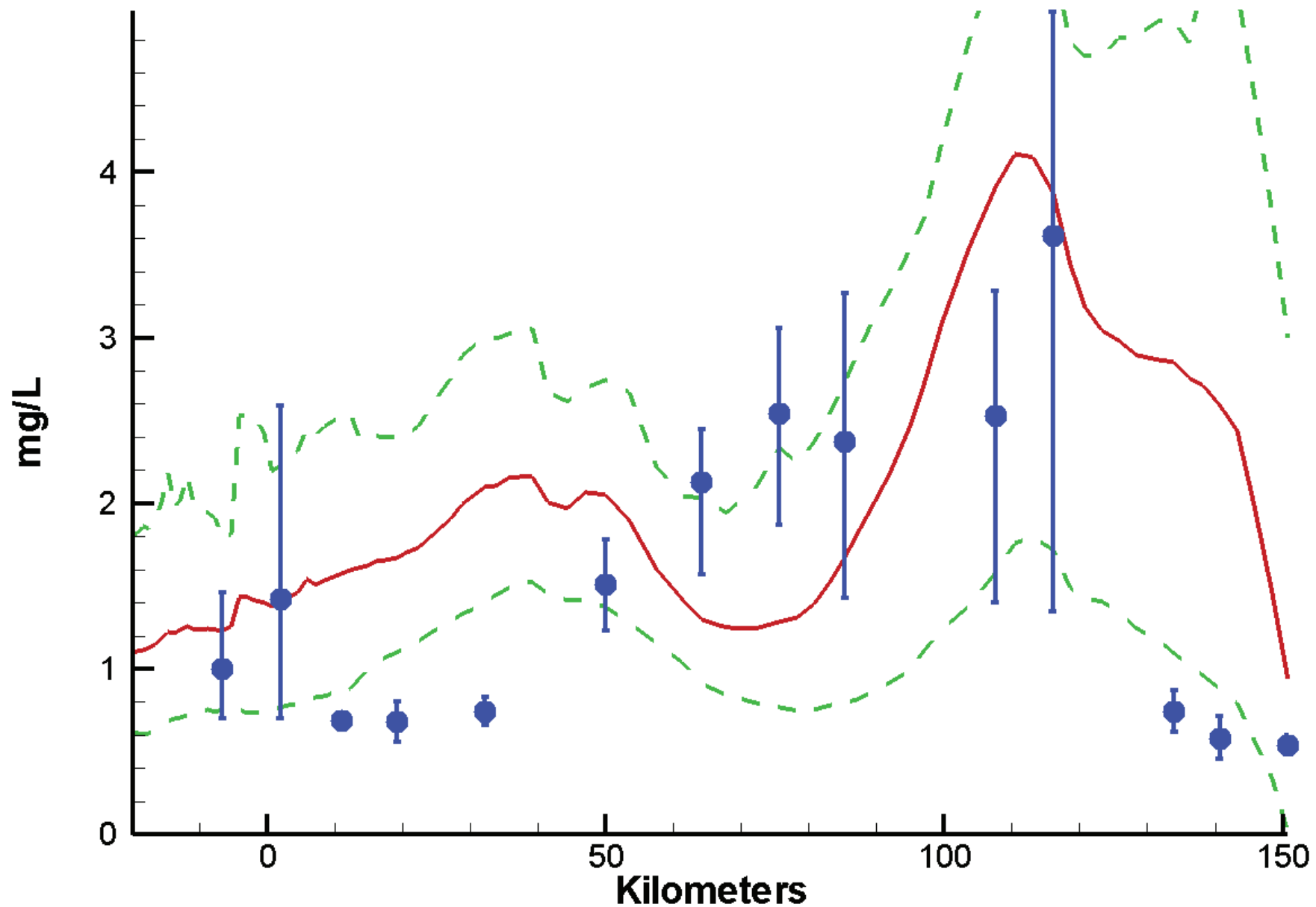
James River Ches2015 Run139

Surface Particulate Inorganic Phosphorus Fall 1994



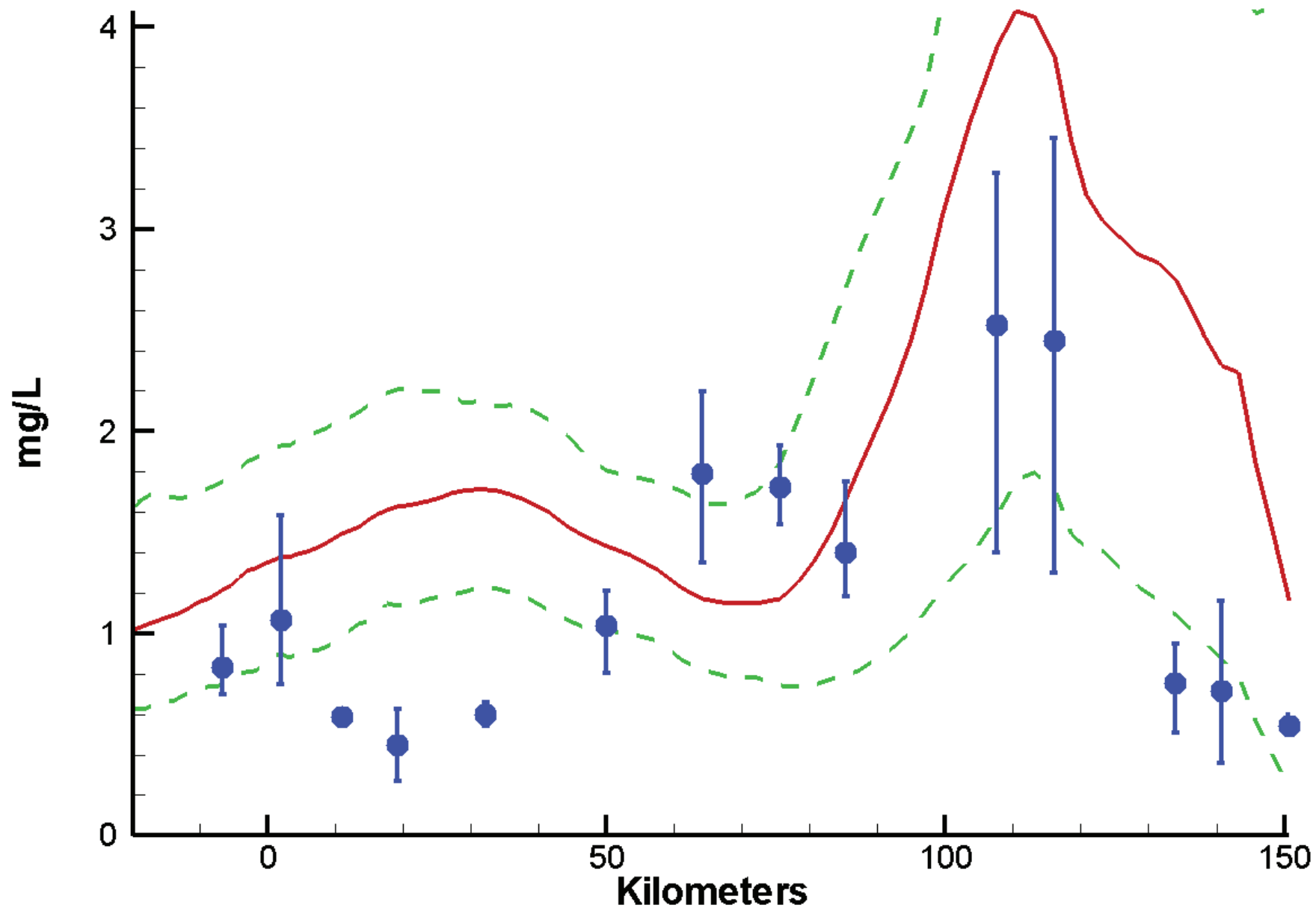
James River Ches2015 Run139

Bottom Particulate Organic Carbon Fall 1994



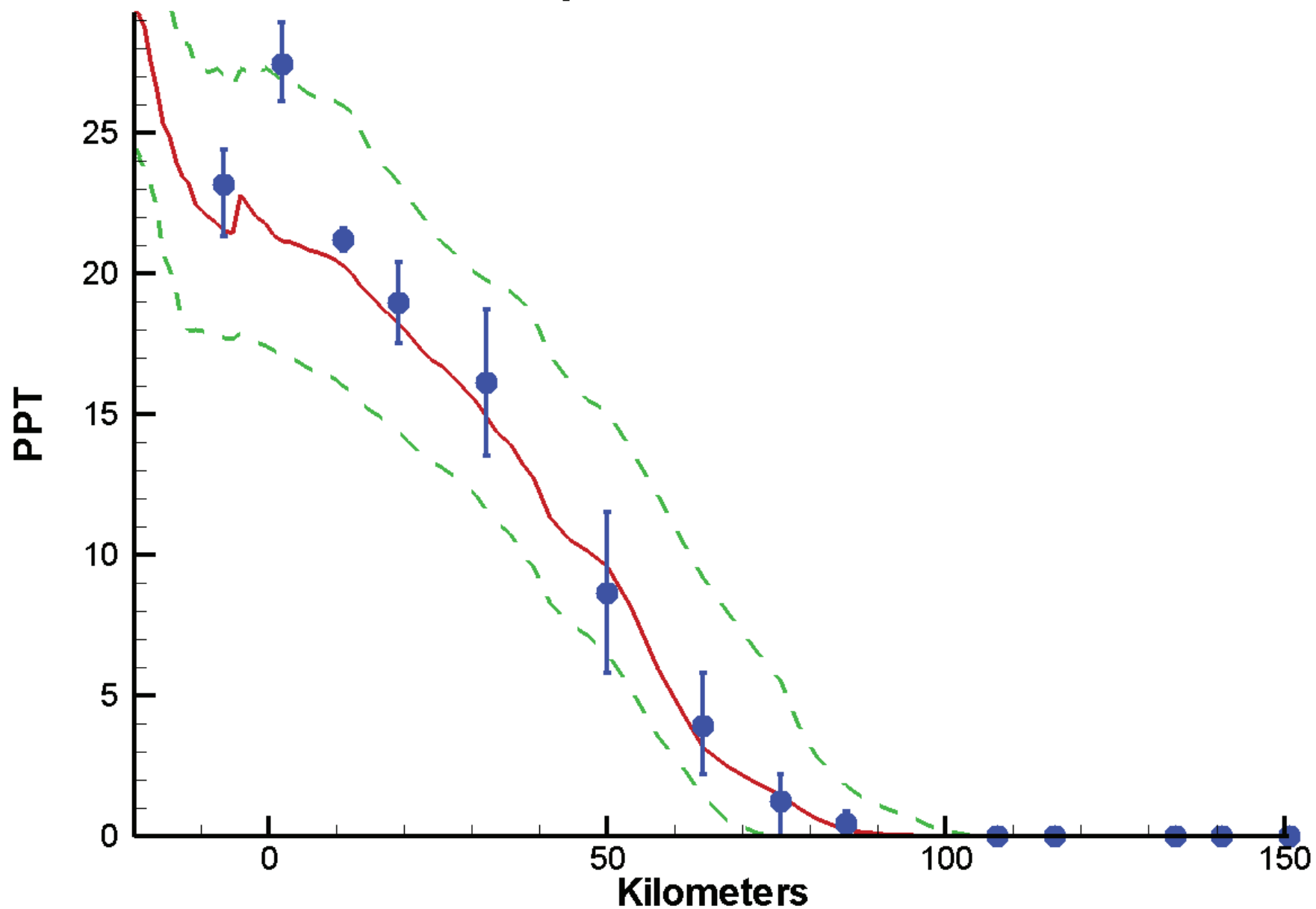
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Surface Particulate Organic Carbon Fall 1994



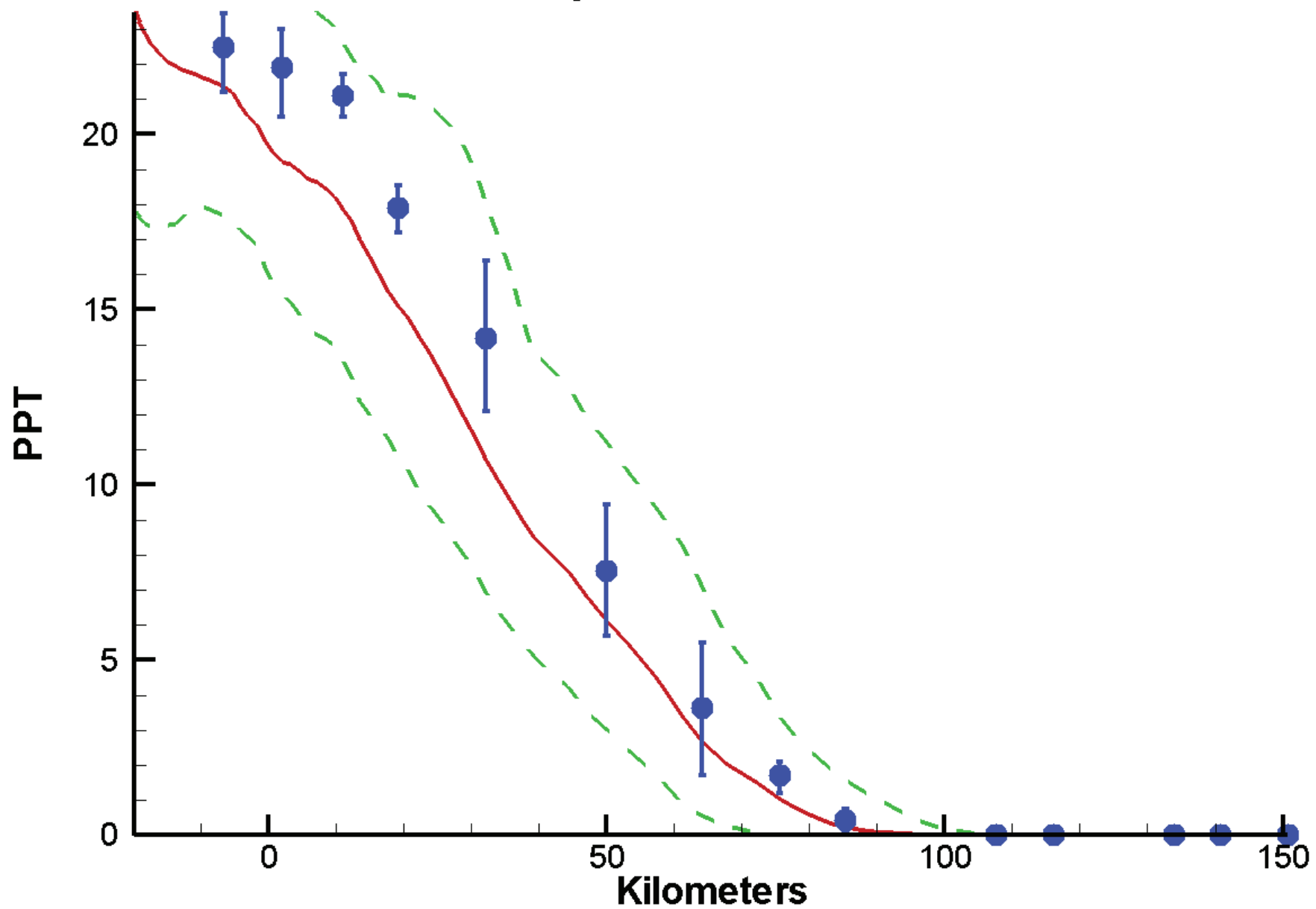
James River Ches2015 Run139

Bottom Salinity Fall 1994



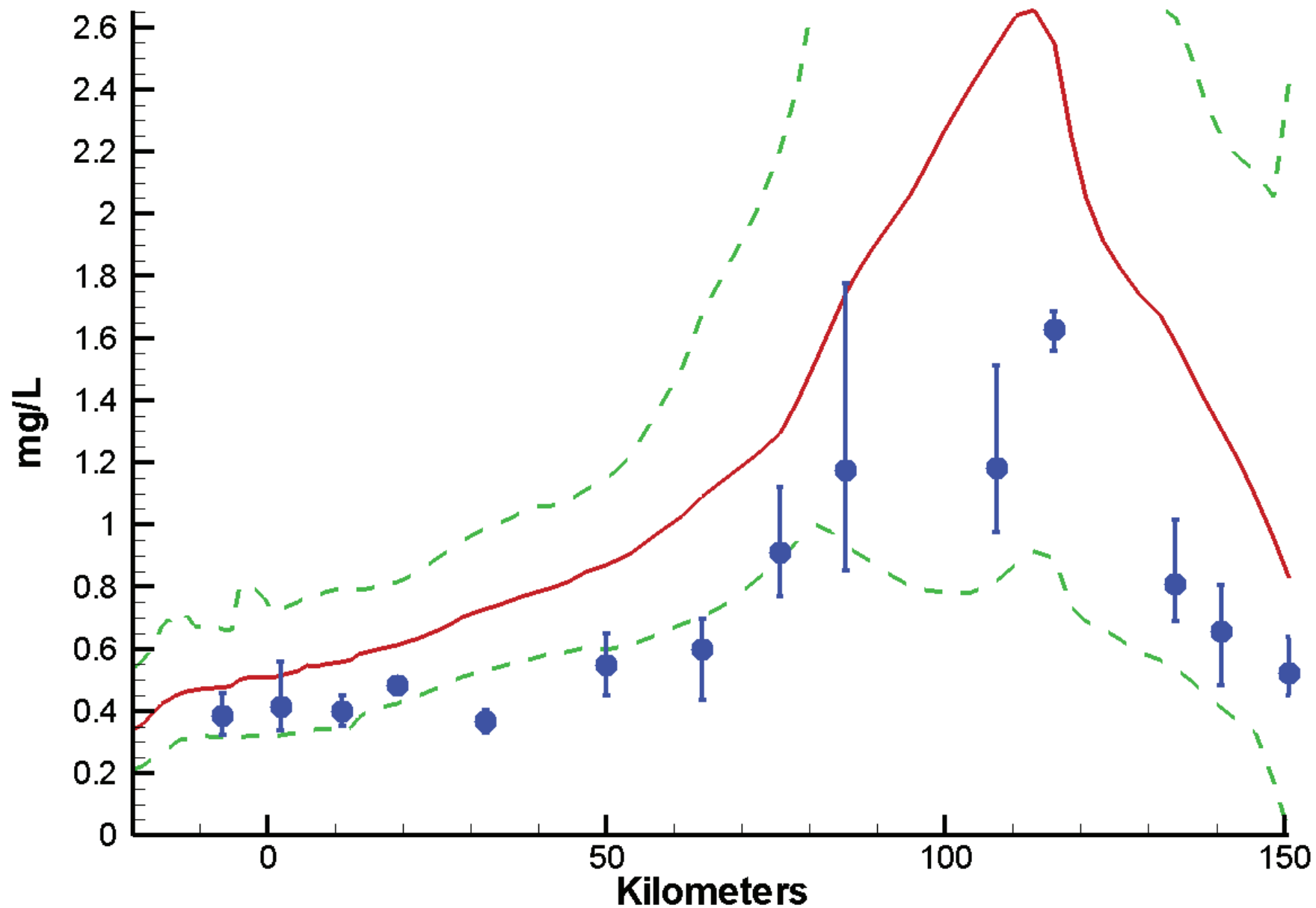
James River Ches2015 Run139

Surface Salinity Fall 1994



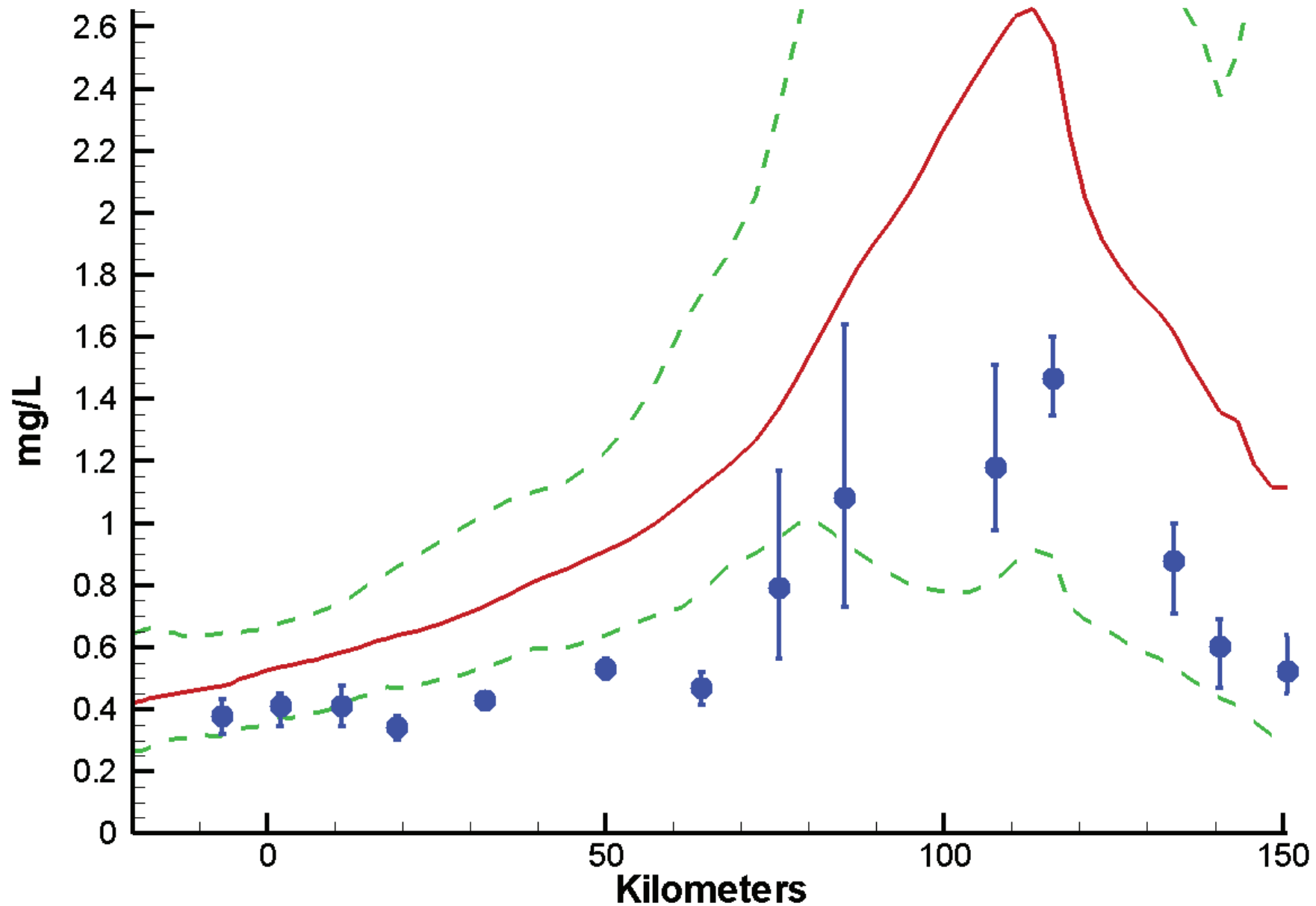
James River Ches2015 Run139

Bottom Total Nitrogen Fall 1994



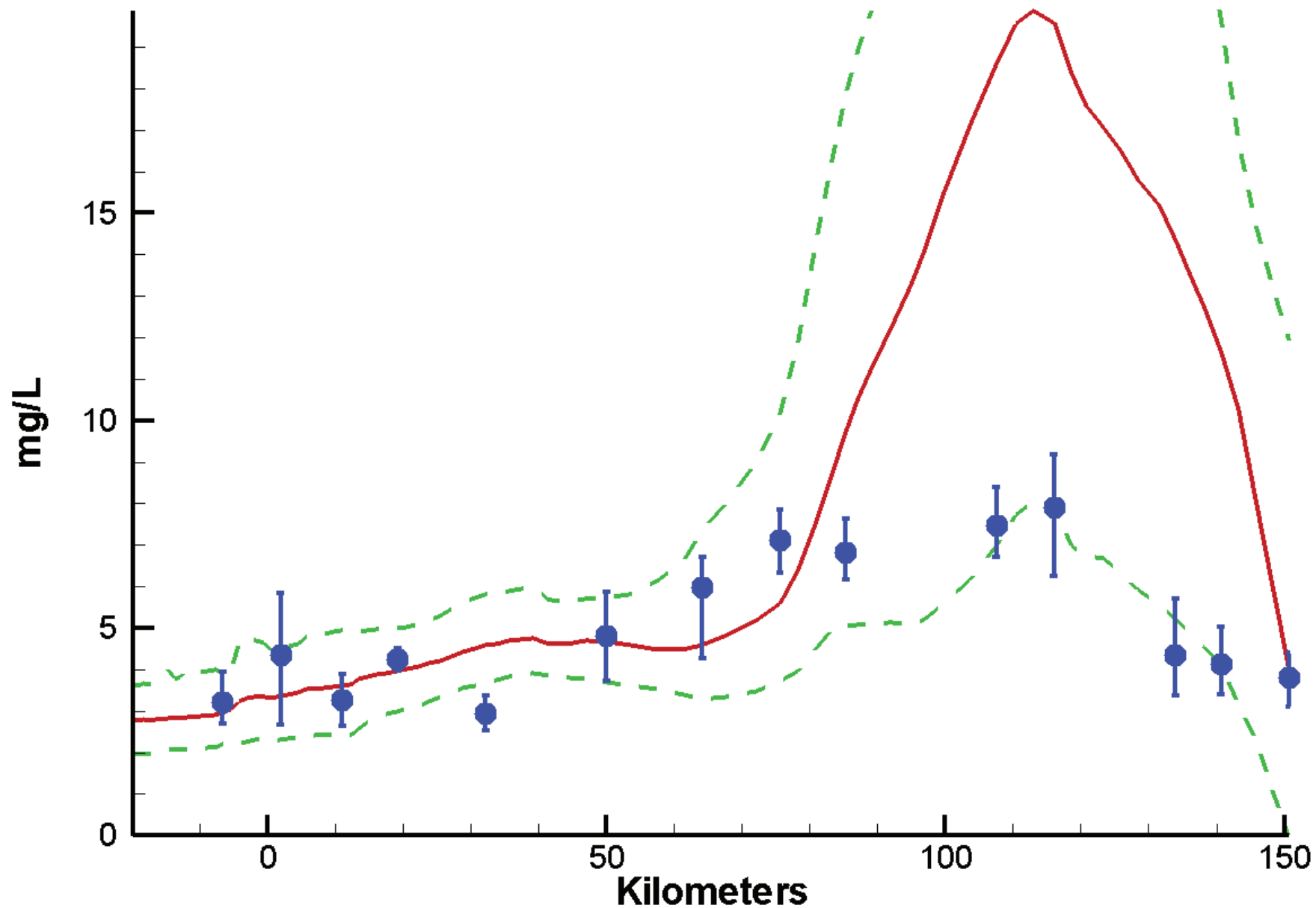
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Surface Total Nitrogen Fall 1994



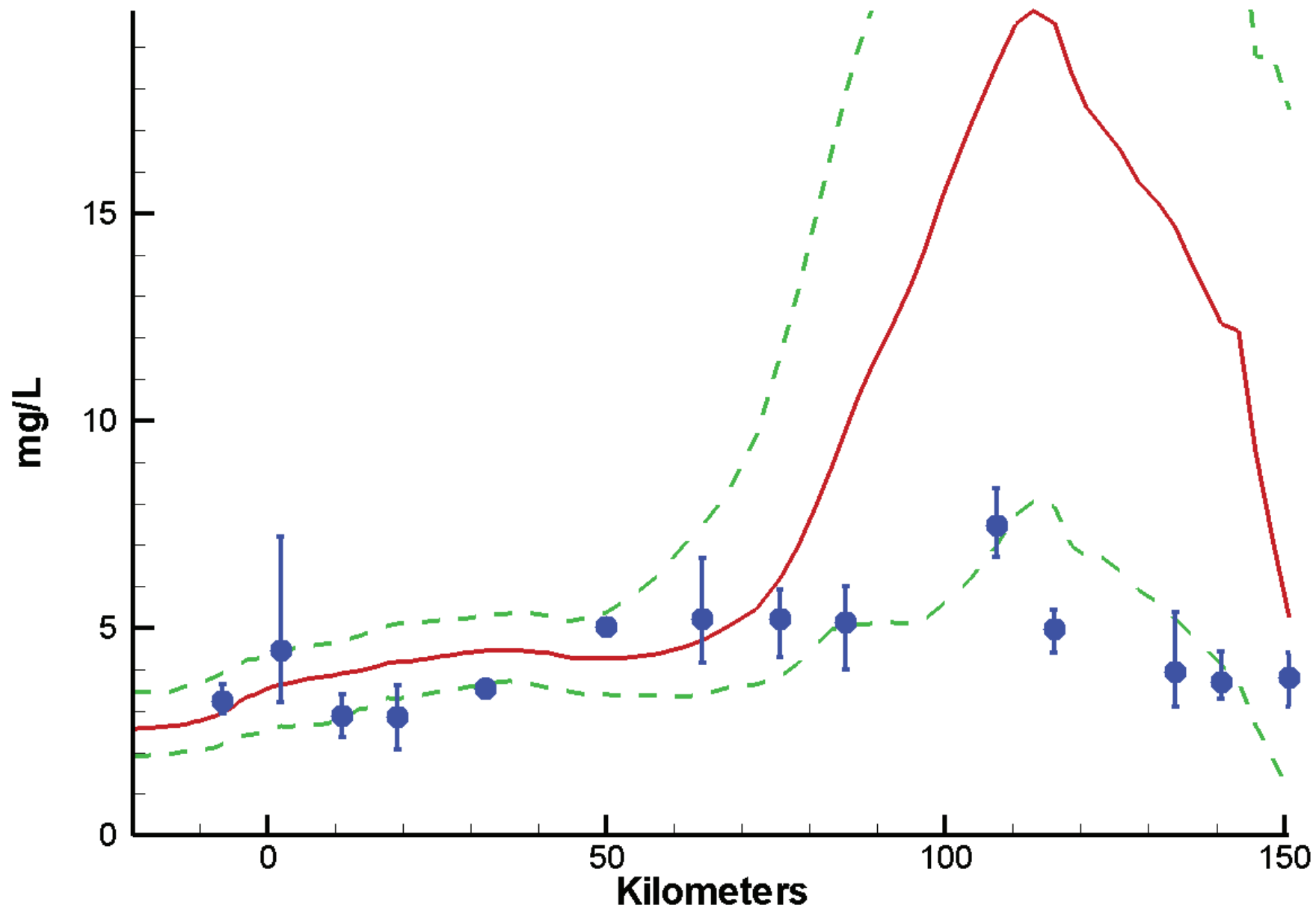
James River Ches2015 Run139

Bottom Total Organic Carbon Fall 1994



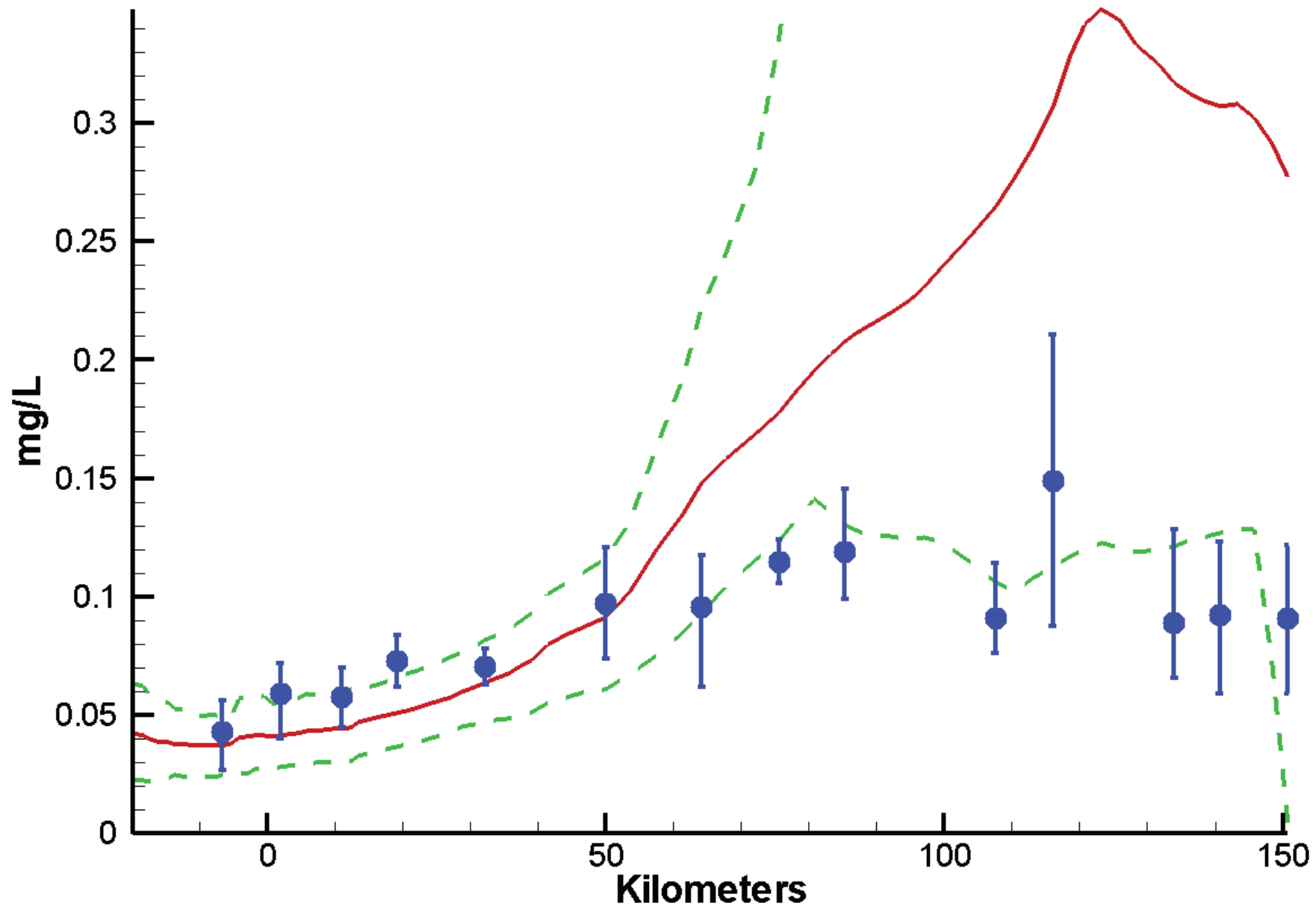
James River Ches2015 Run139

Surface Total Organic Carbon Fall 1994



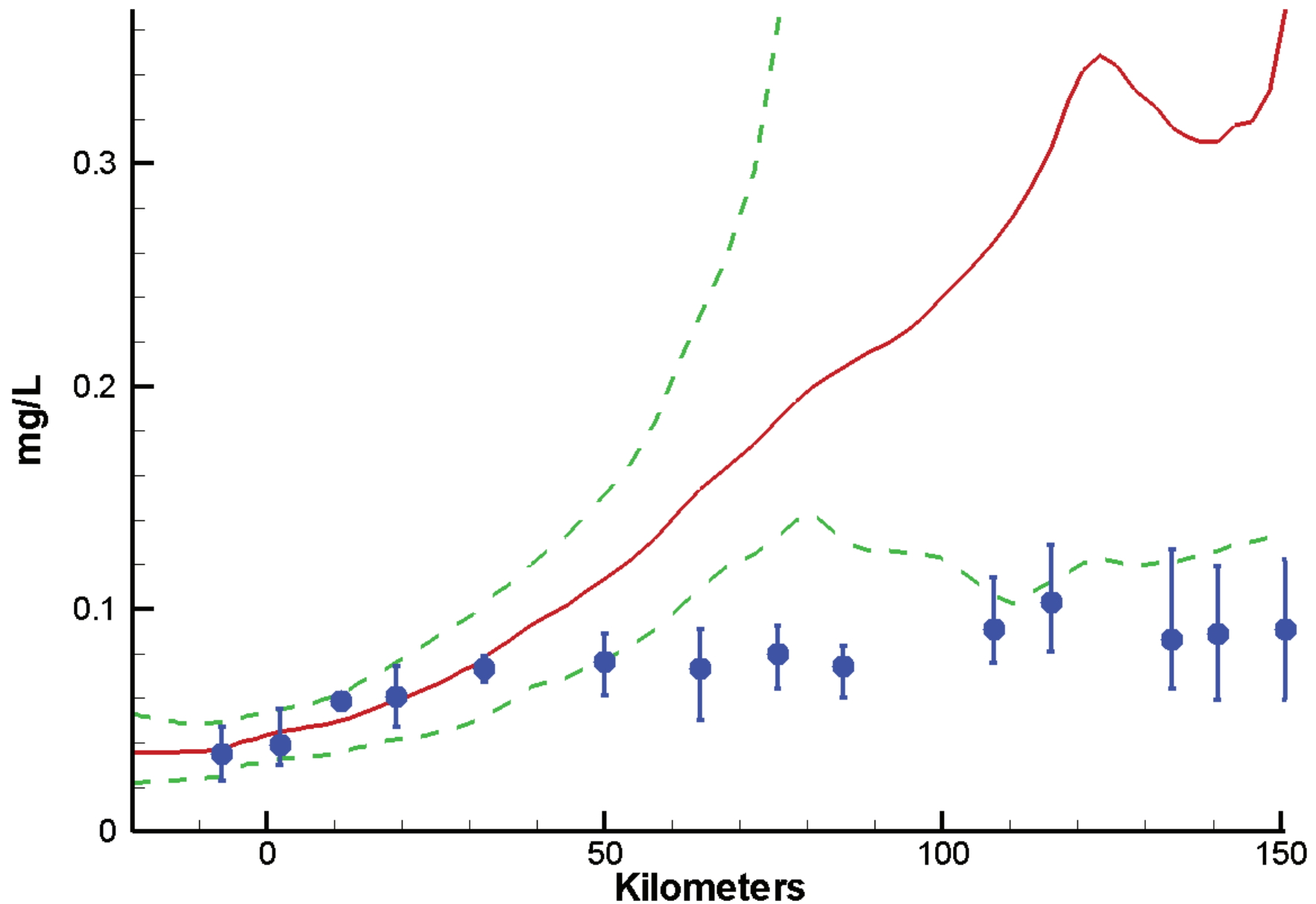
James River Ches2015 Run139

Bottom Total Phosphorus Fall 1994



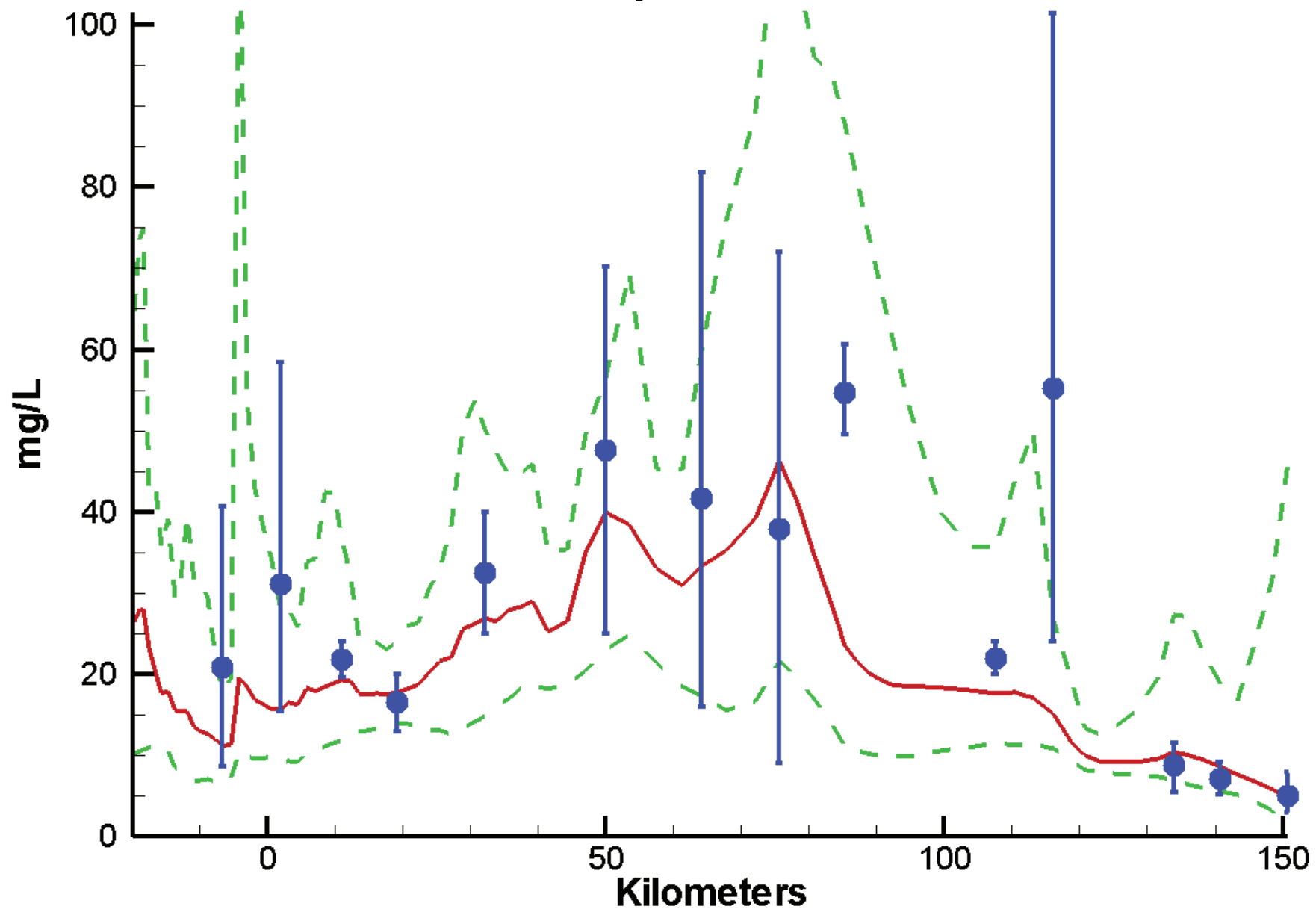
James River Ches2015 Run139

Surface Total Phosphorus Fall 1994



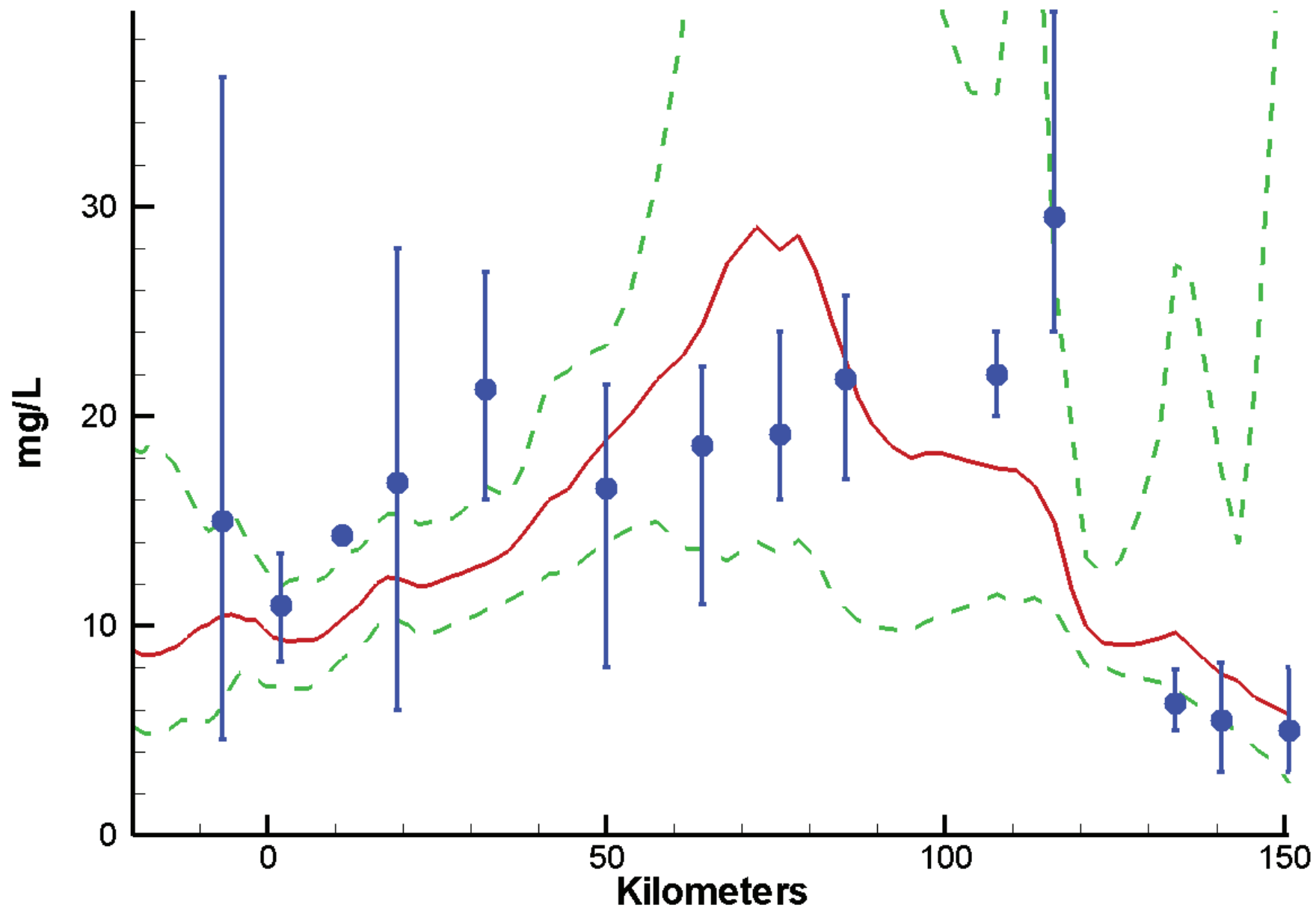
James River Ches2015 Run139

Bottom Total Suspended Solids Fall 1994



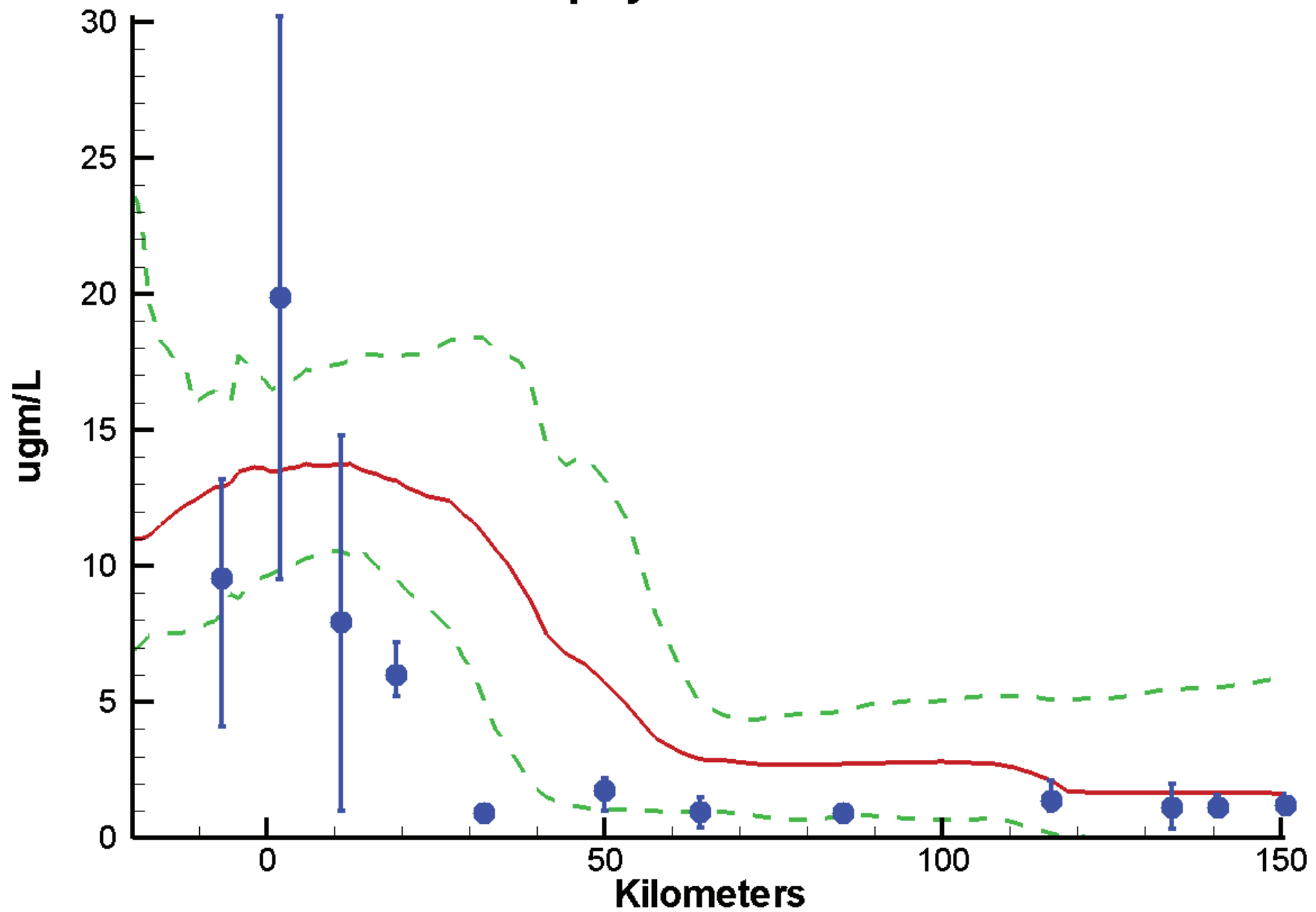
James River Ches2015 Run139

Surface Total Suspended Solids Fall 1994



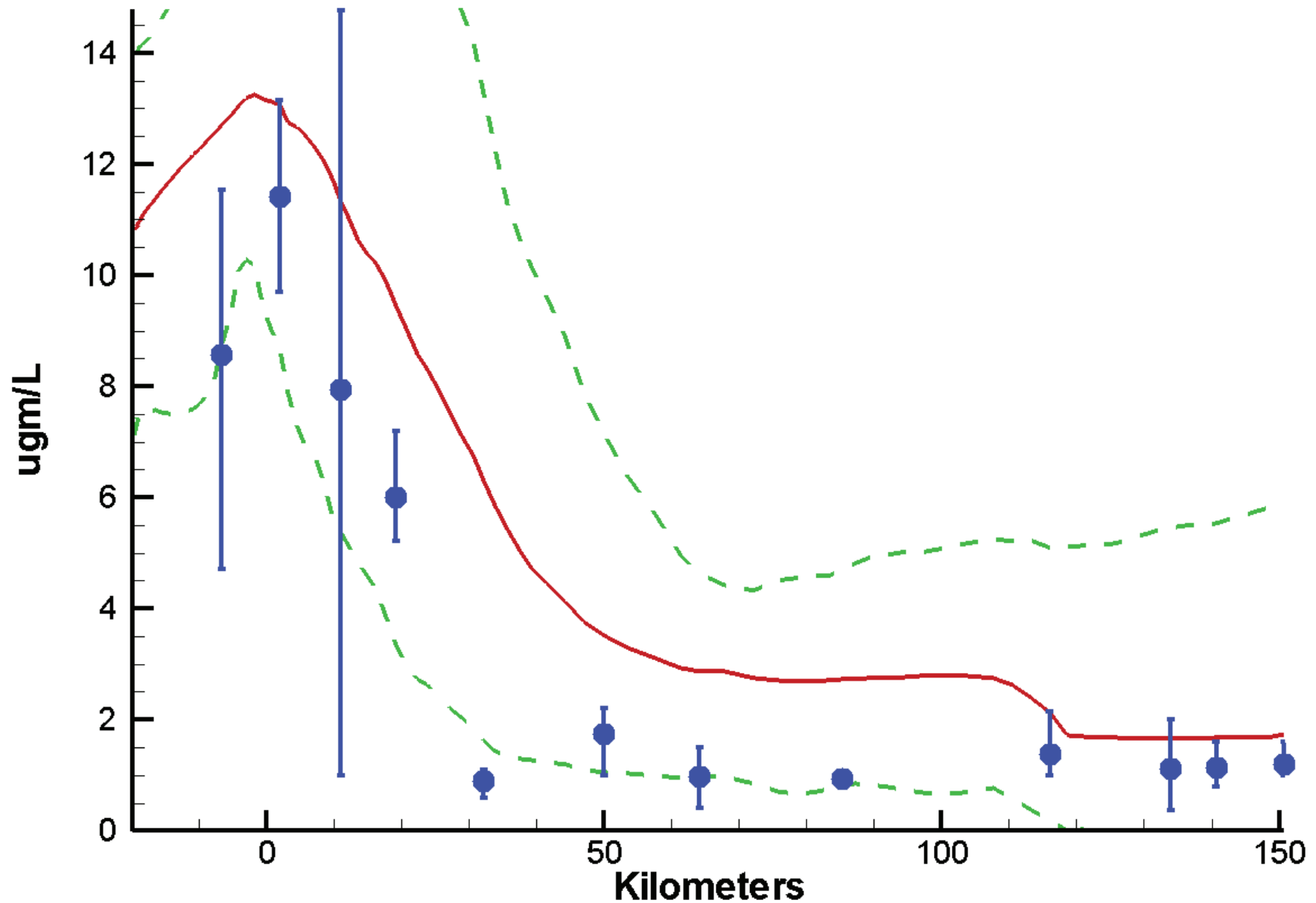
James River Ches2015 Run139

Bottom Chlorophyll Winter 1996



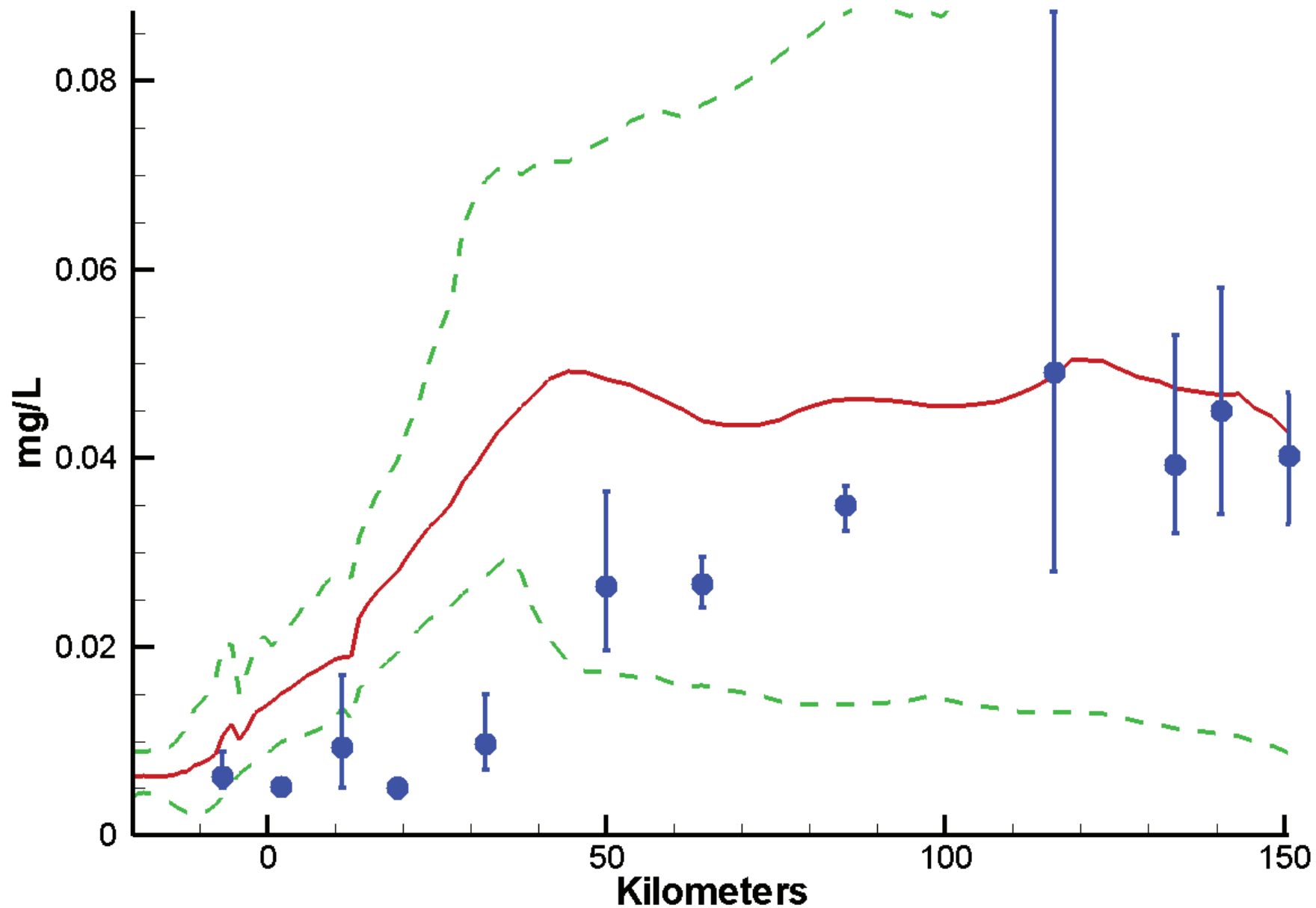
James River Ches2015 Run139

Surface Chlorophyll Winter 1996



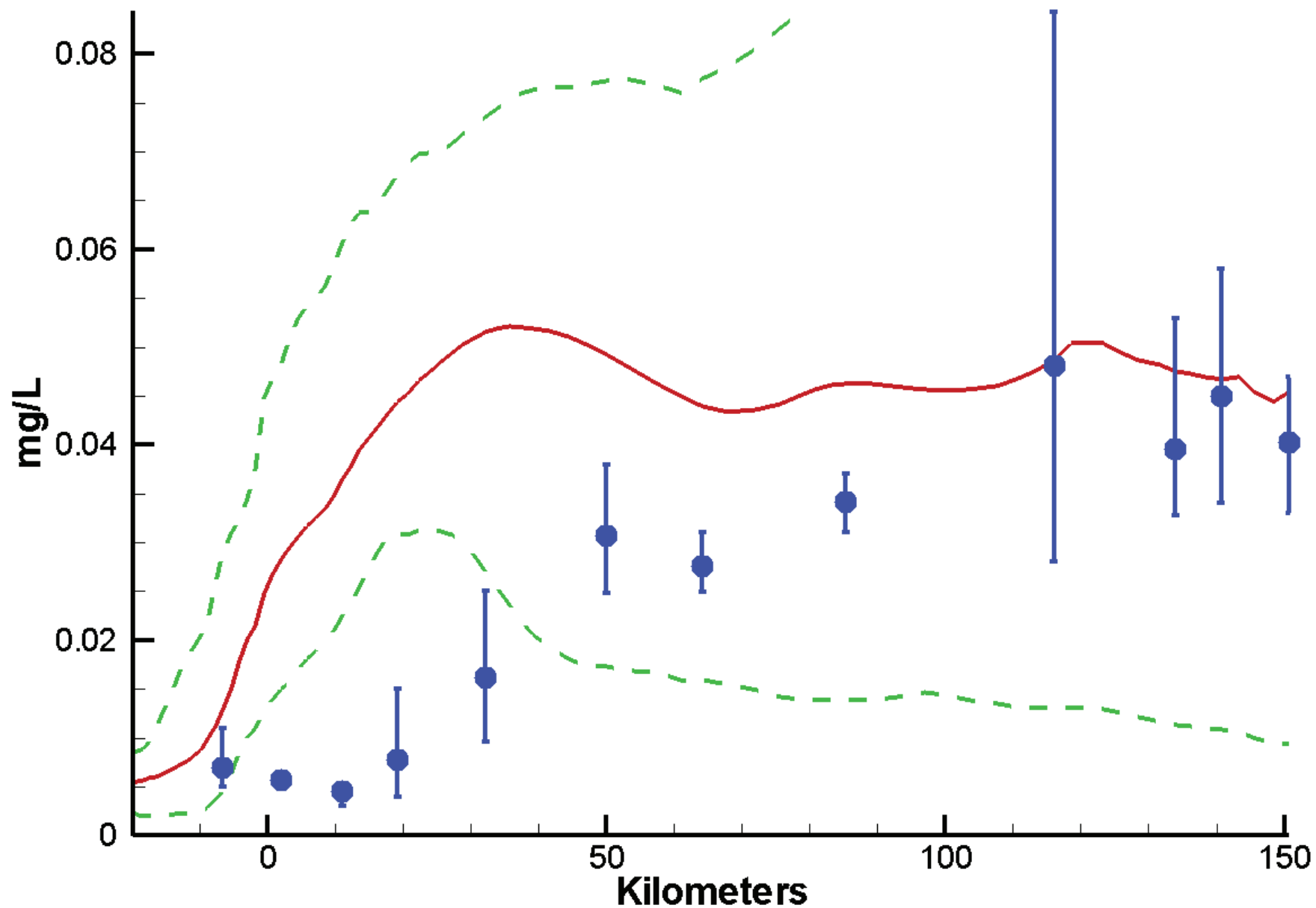
James River Ches2015 Run139

Bottom Dissolved Phosphate Winter 1996



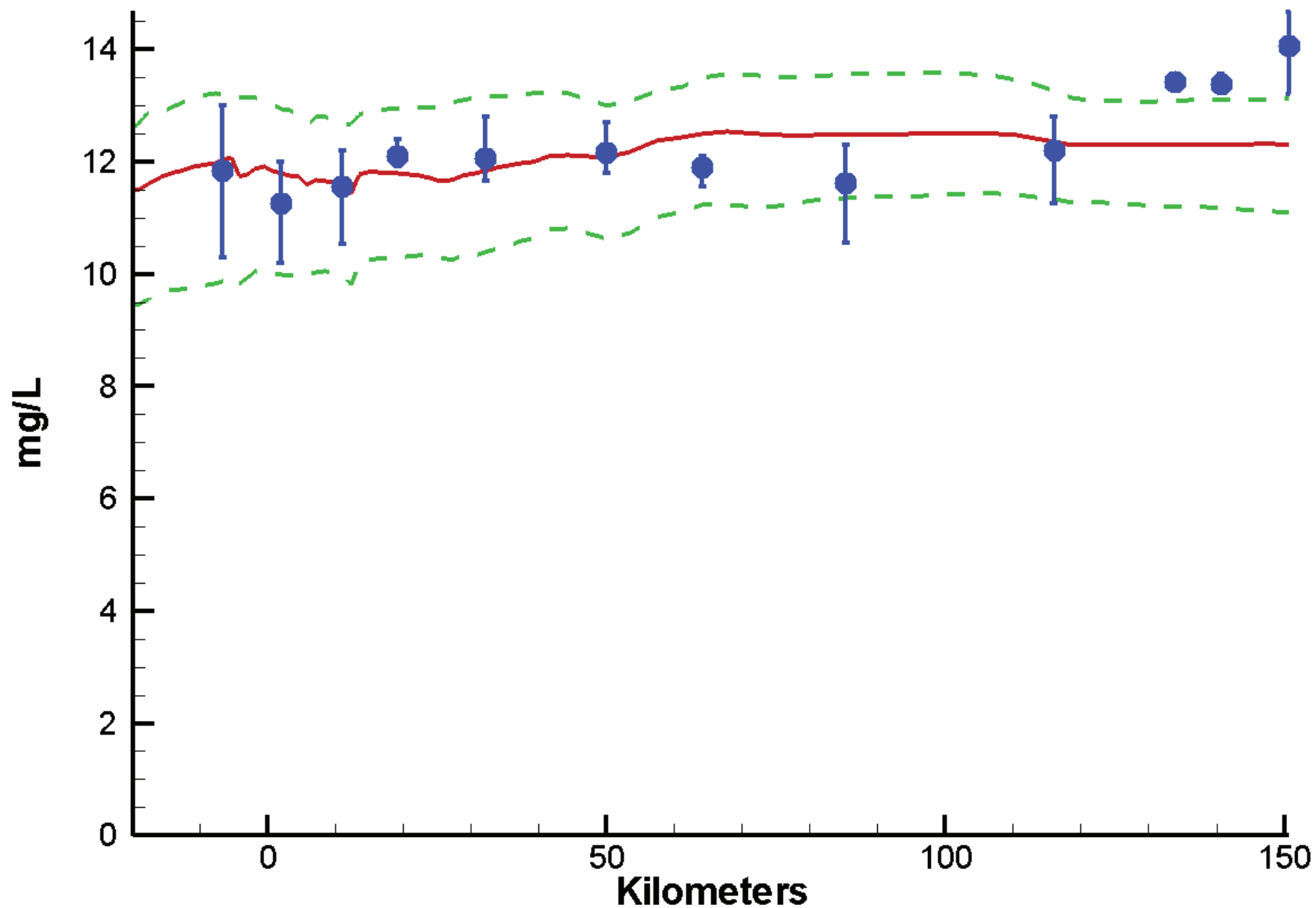
James River Ches2015 Run139

Surface Dissolved Phosphate Winter 1996



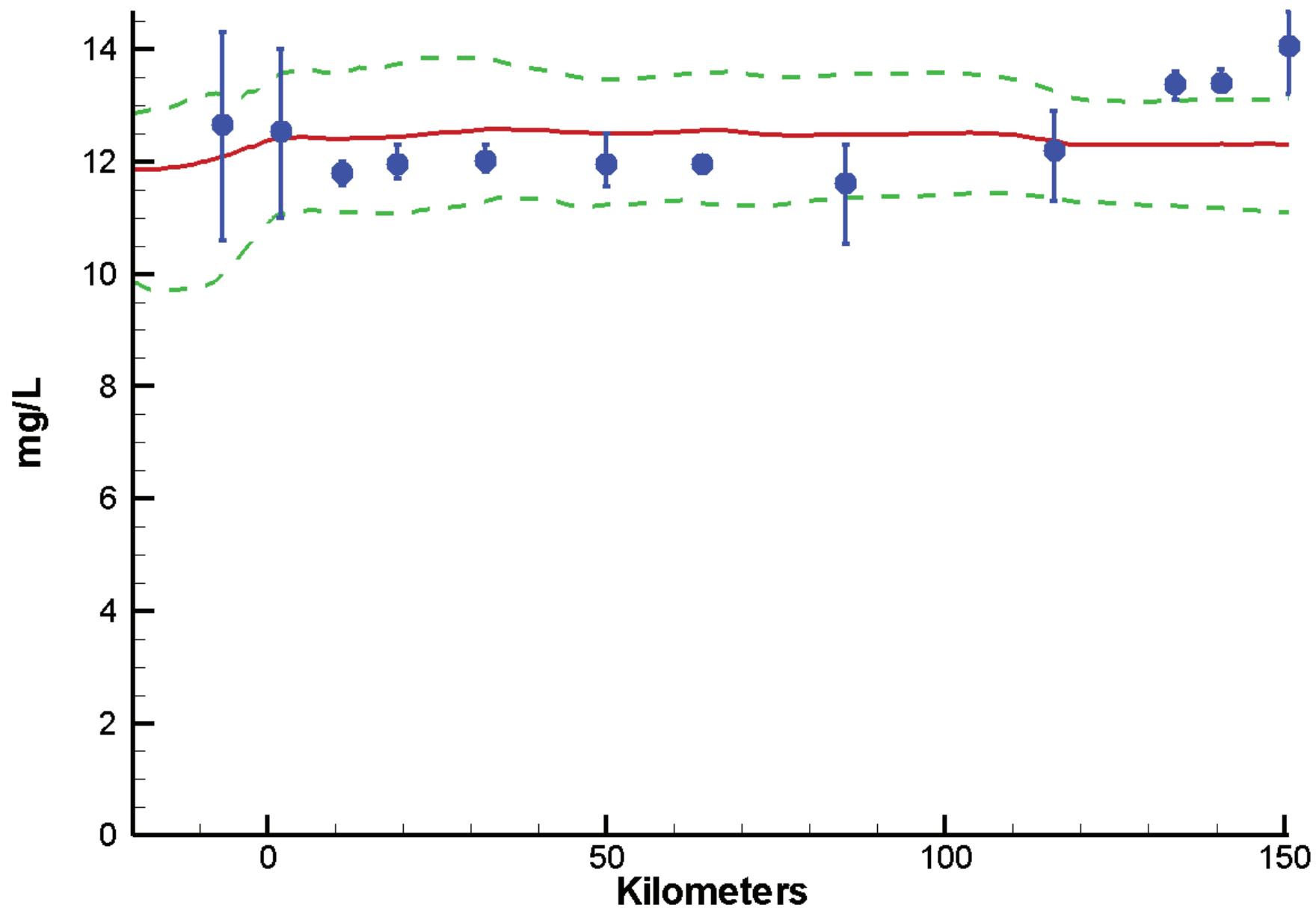
James River Ches2015 Run139

Bottom Dissolved Oxygen Winter 1996



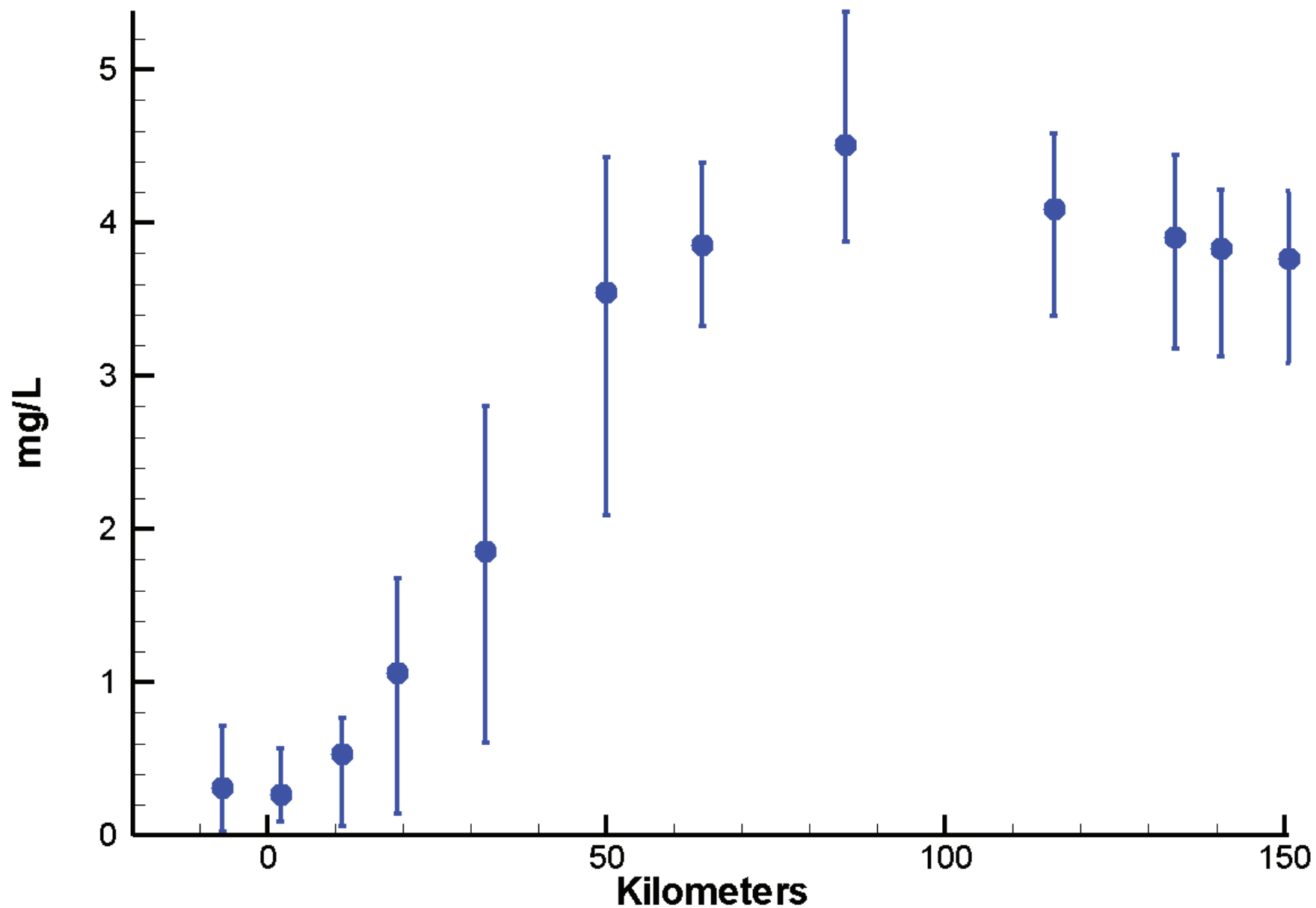
James River Ches2015 Run139

Surface Dissolved Oxygen Winter 1996



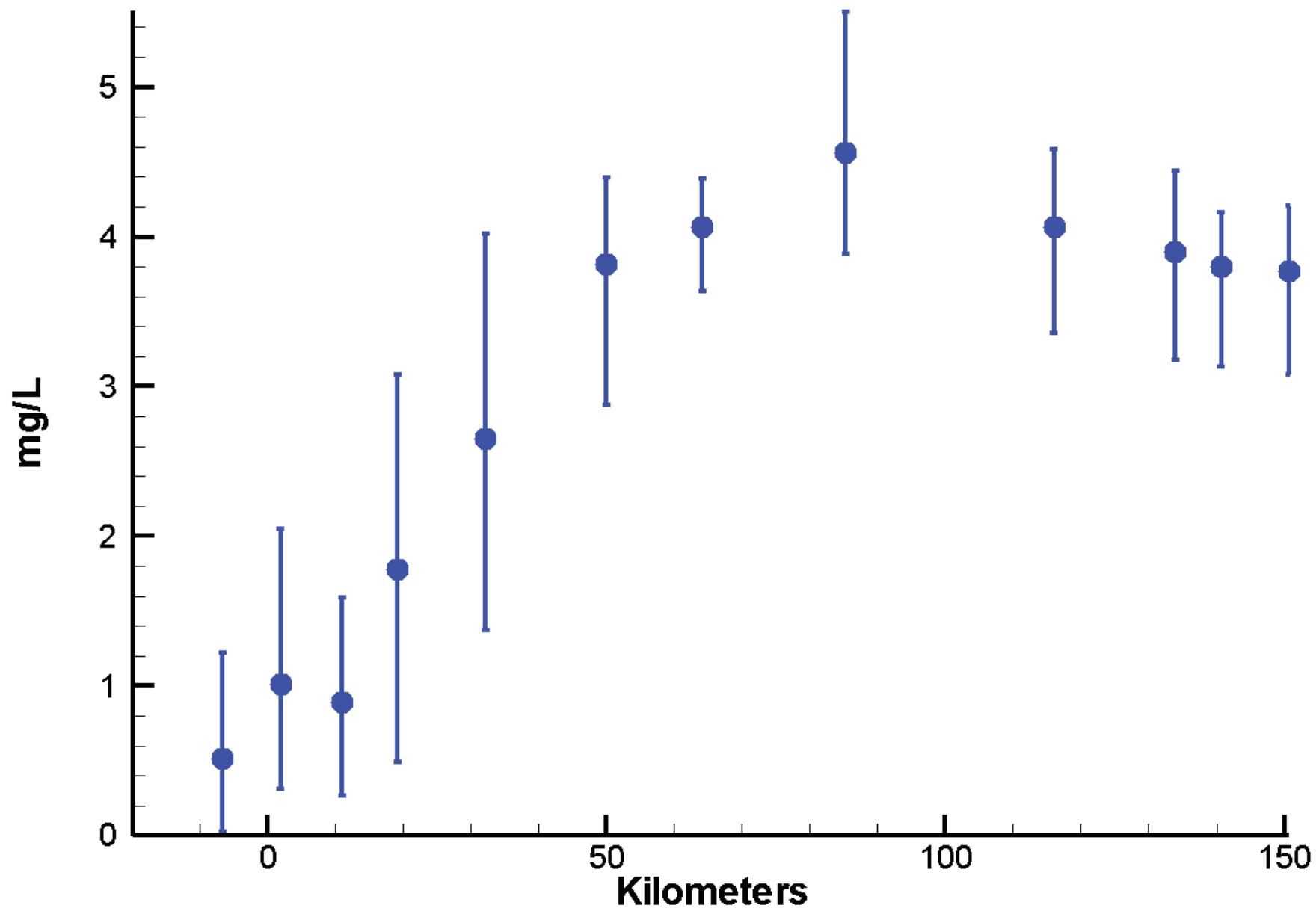
James River Ches2015 Run139

Bottom Dissolved Silica Winter 1996



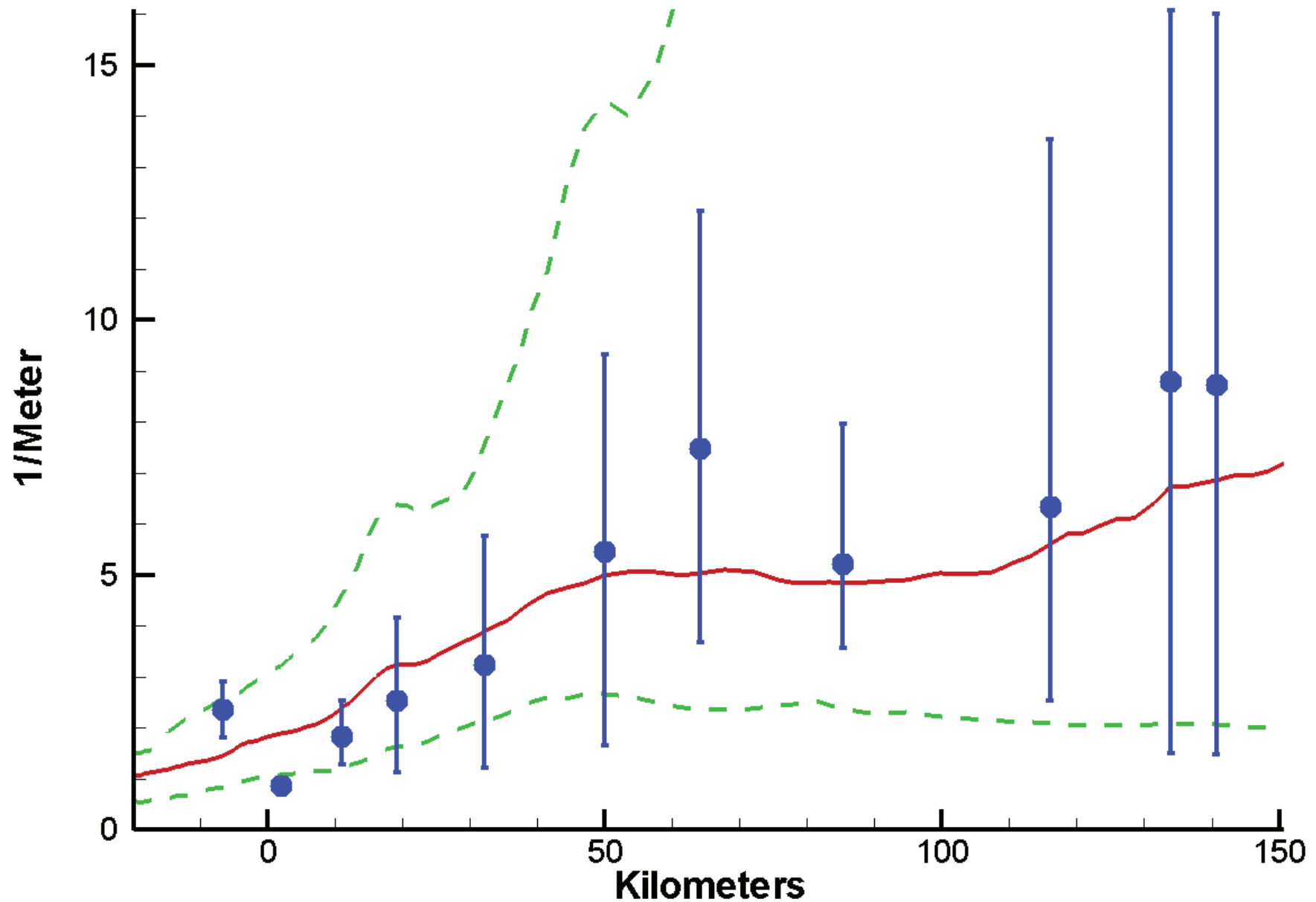
James River Ches2015 Run139

Surface Dissolved Silica Winter 1996



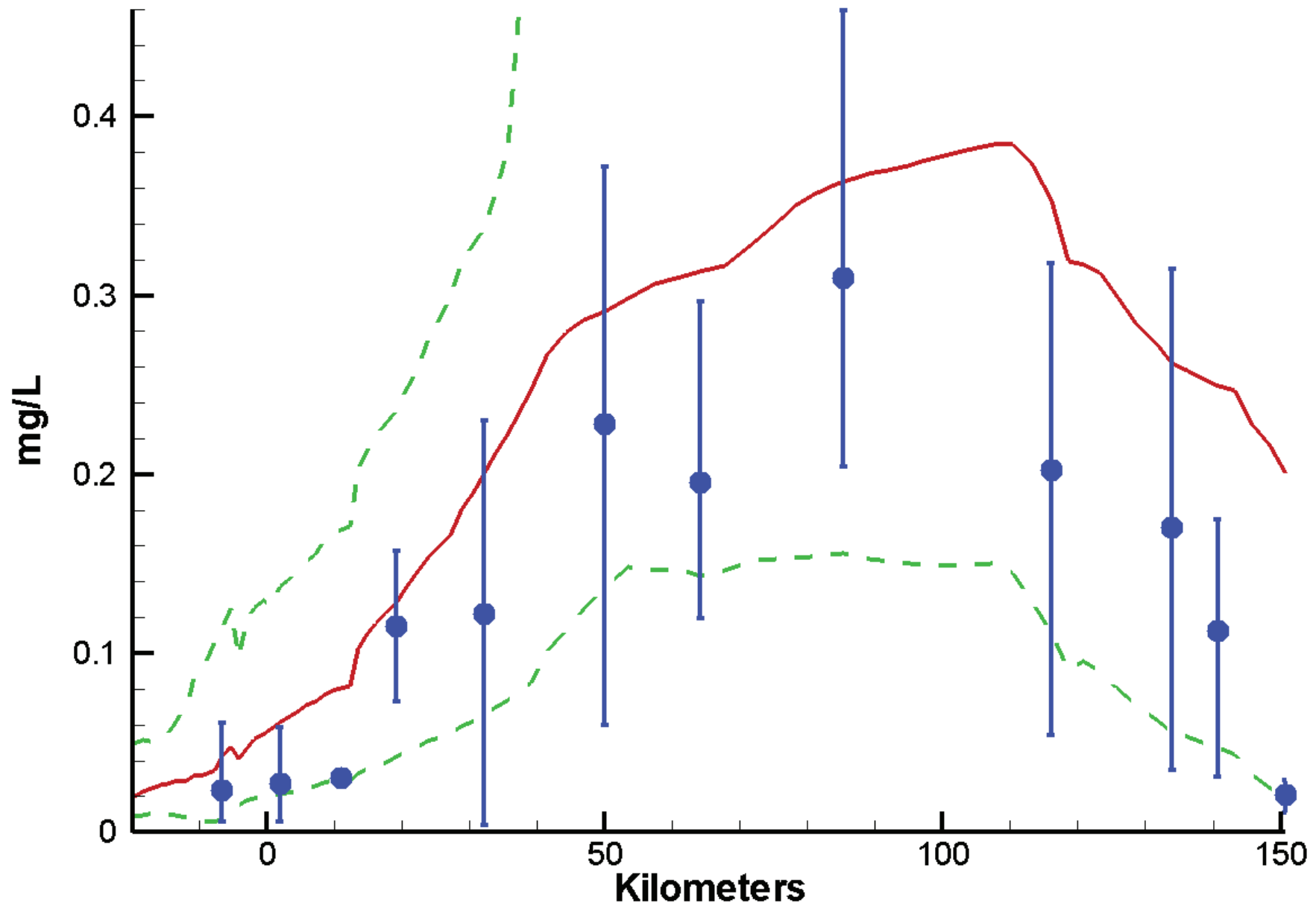
James River Ches2015 Run139

Surface Light Extinction Winter 1996

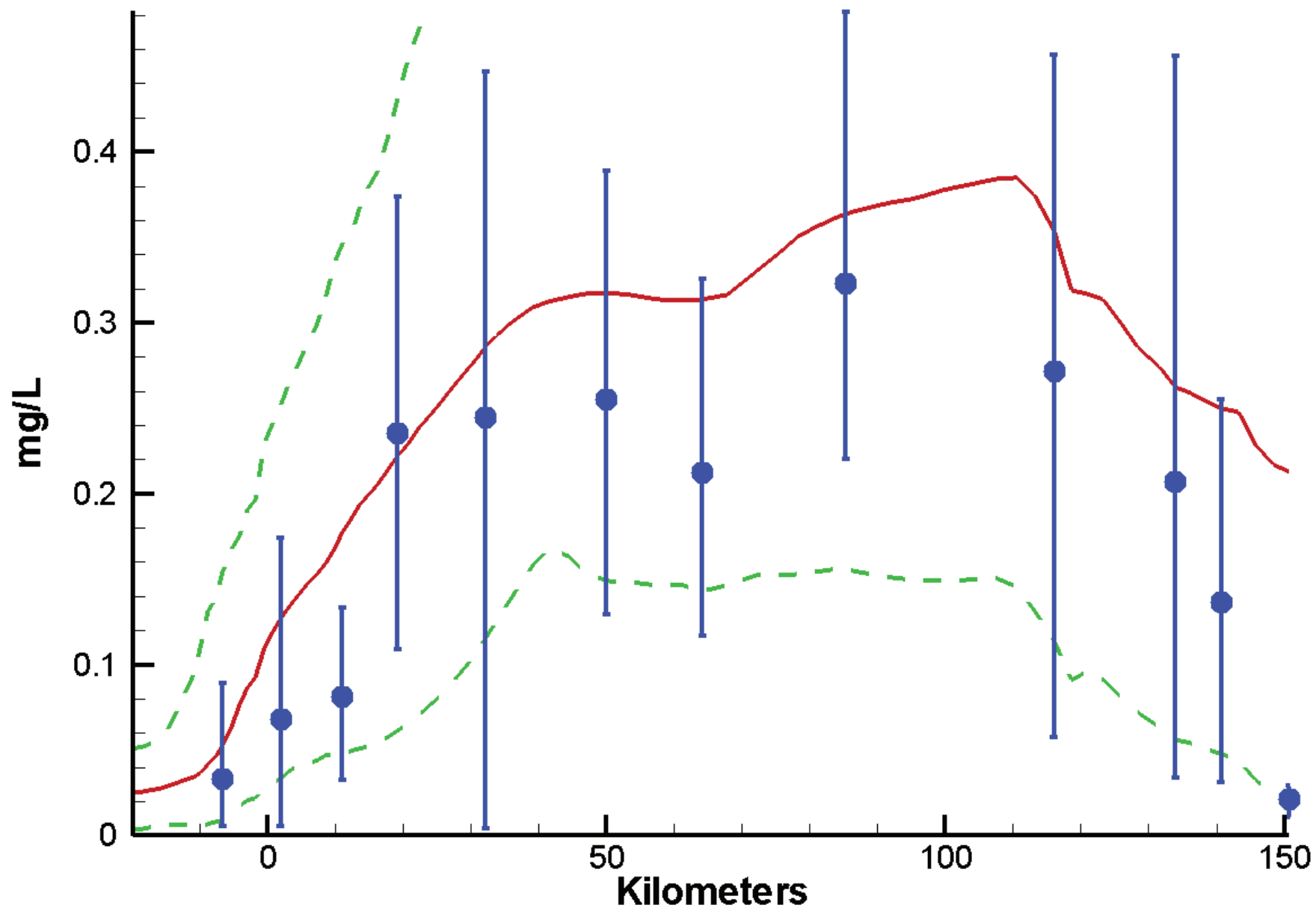


James River Ches2015 Run139

Bottom Ammonium Winter 1996

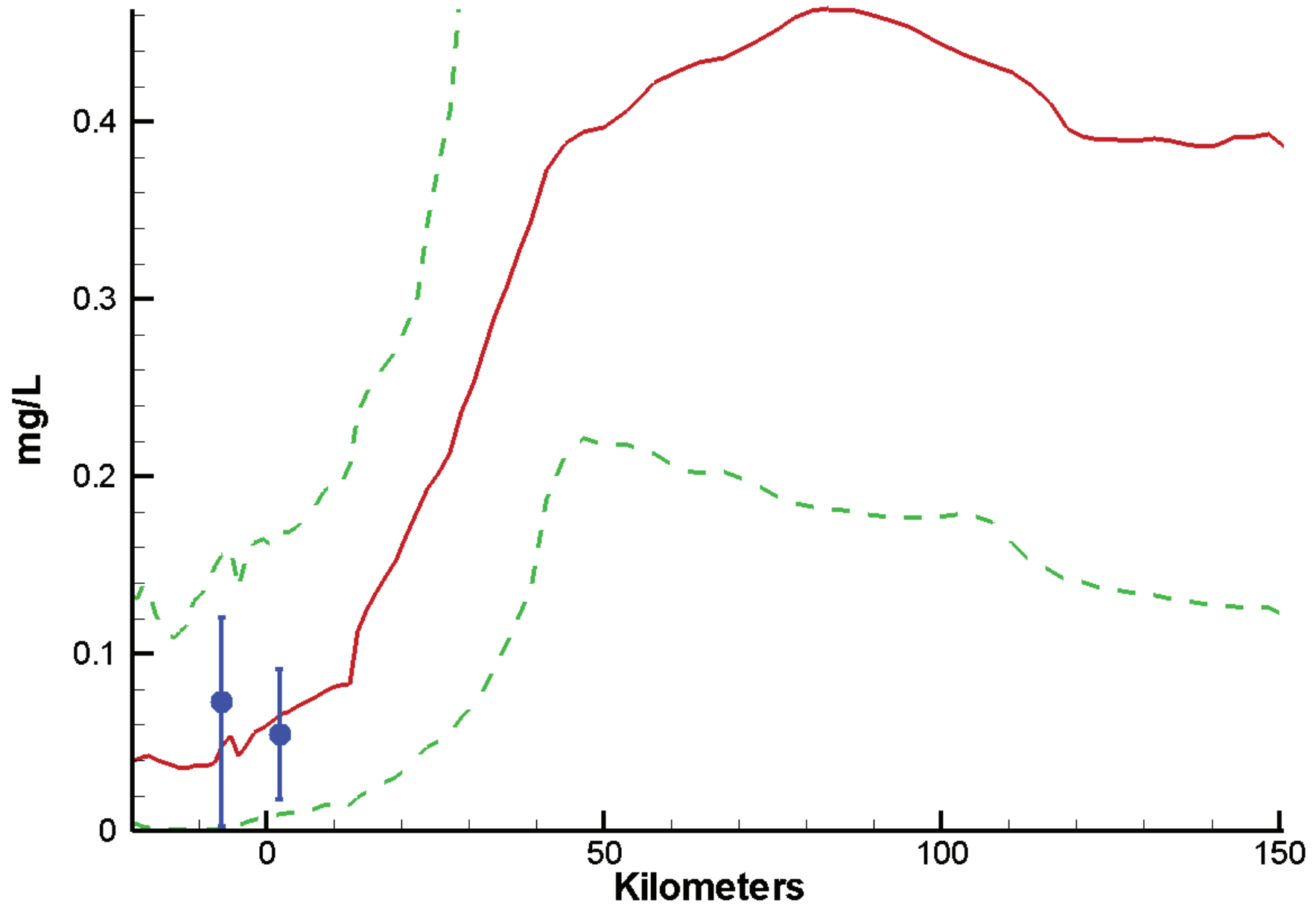


James River Ches2015 Run139 Surface Ammonium Winter 1996



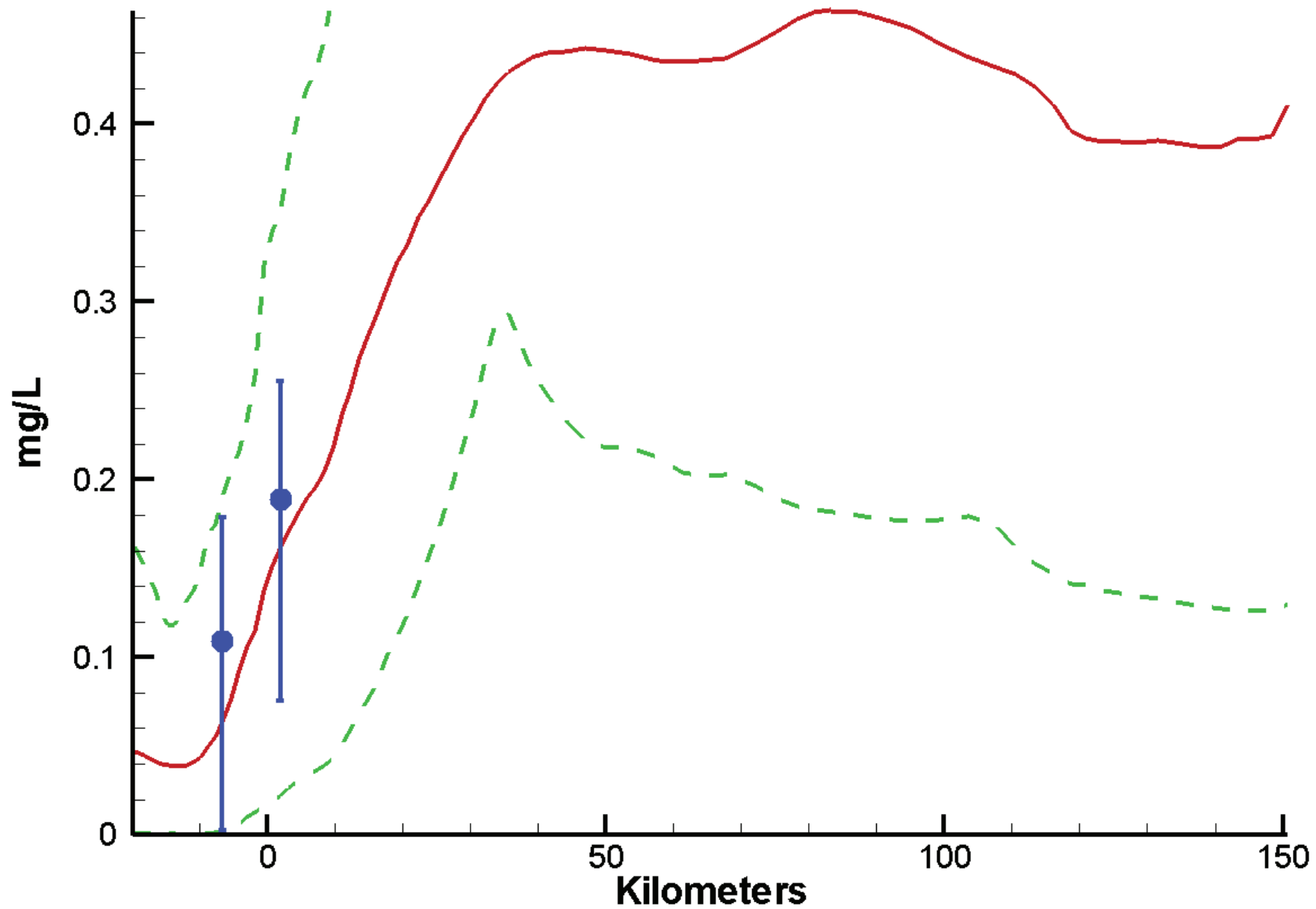
James River Ches2015 Run139

Bottom Nitrate Winter 1996



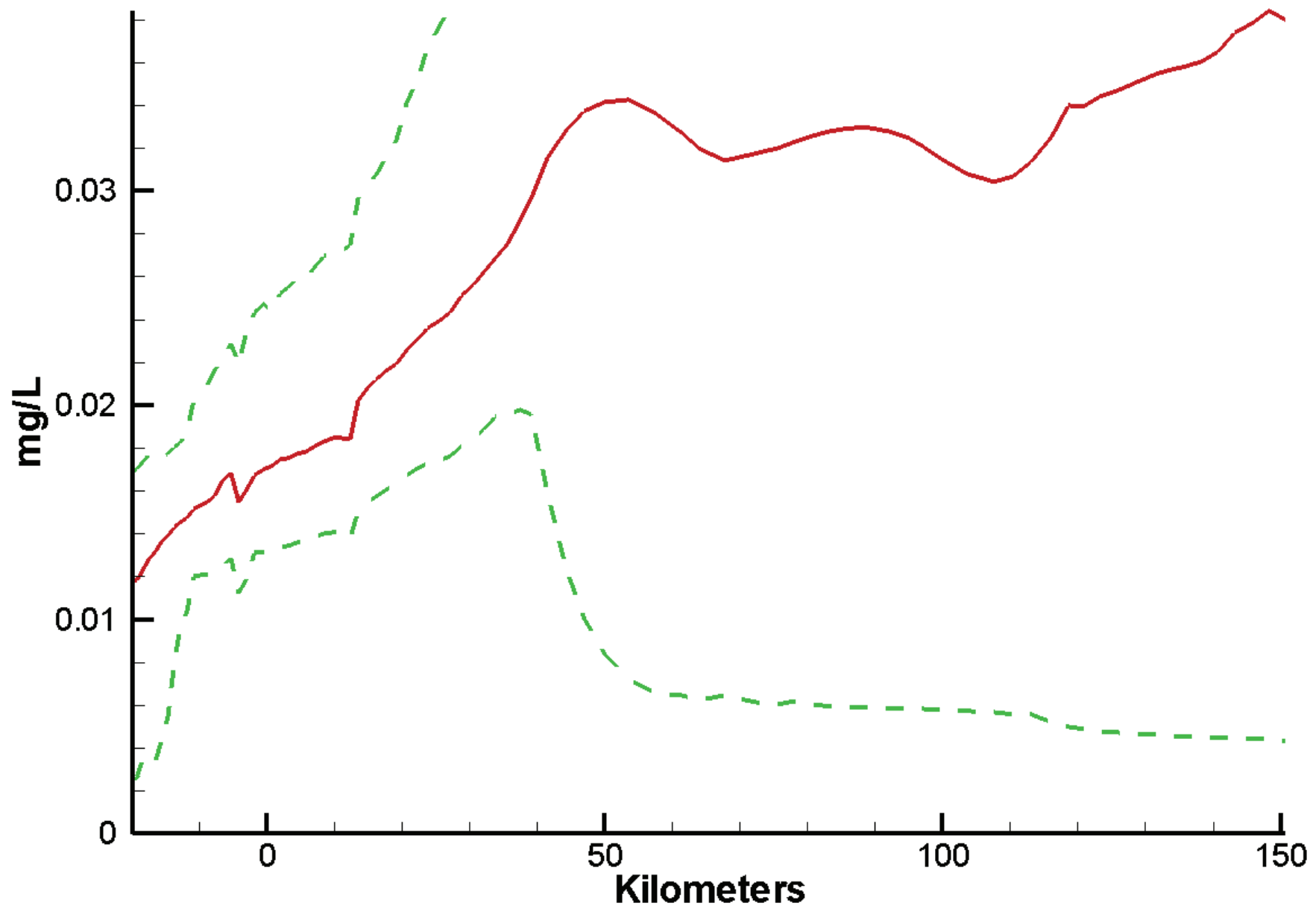
James River Ches2015 Run139

Surface Nitrate Winter 1996



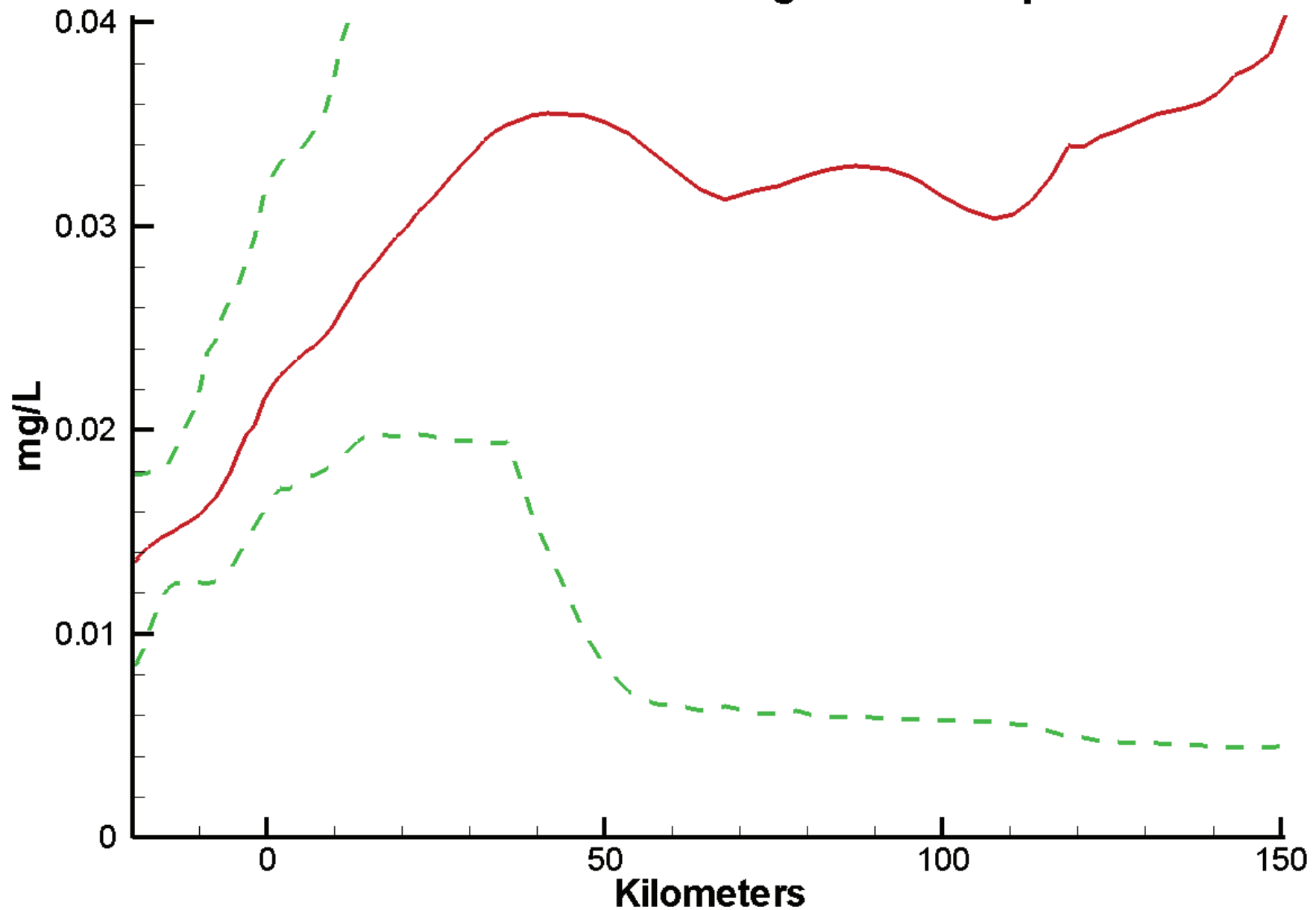
James River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Winter 1996



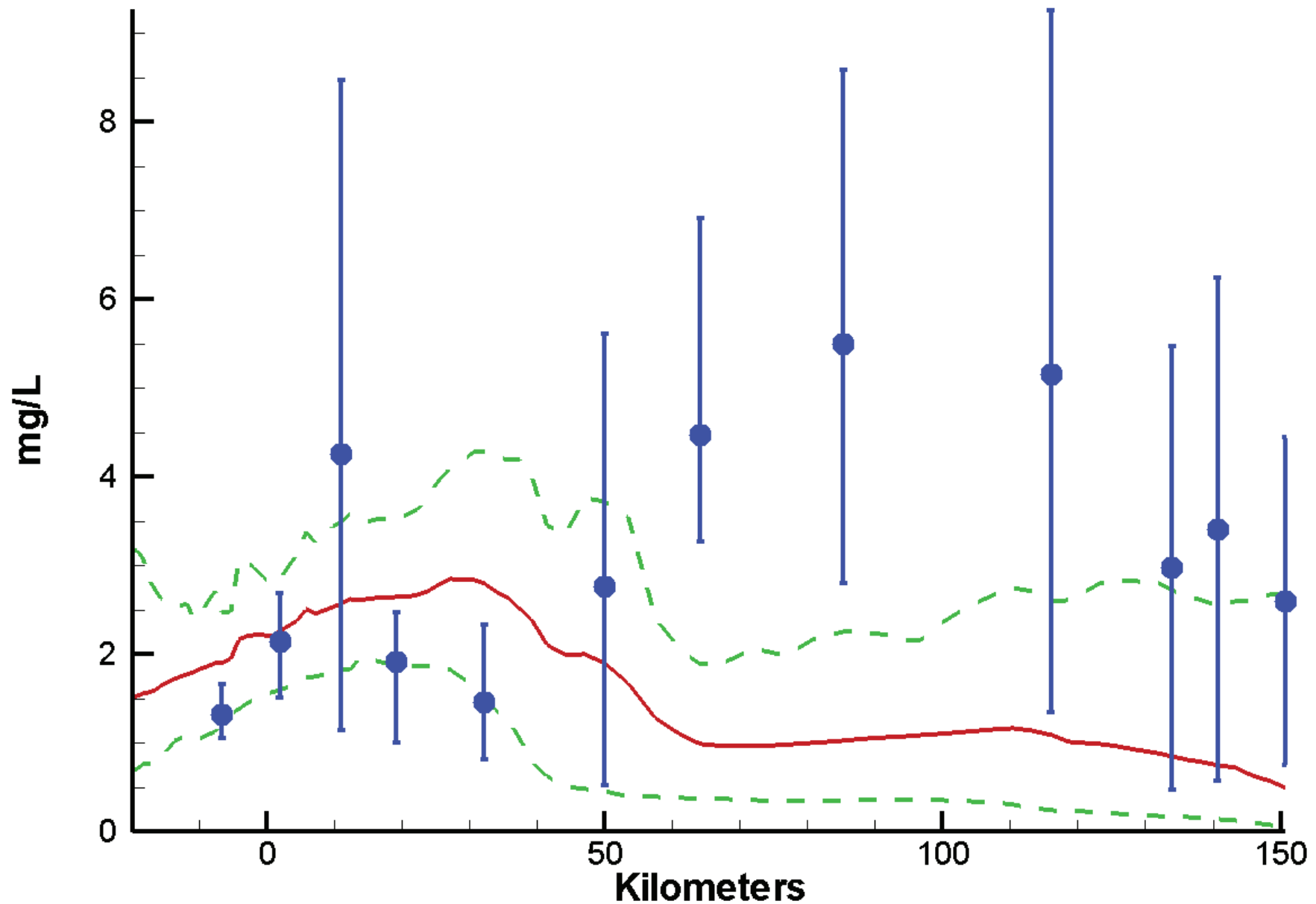
James River Ches2015 Run139

Surface Particulate Inorganic Phosphorus Winter 1996



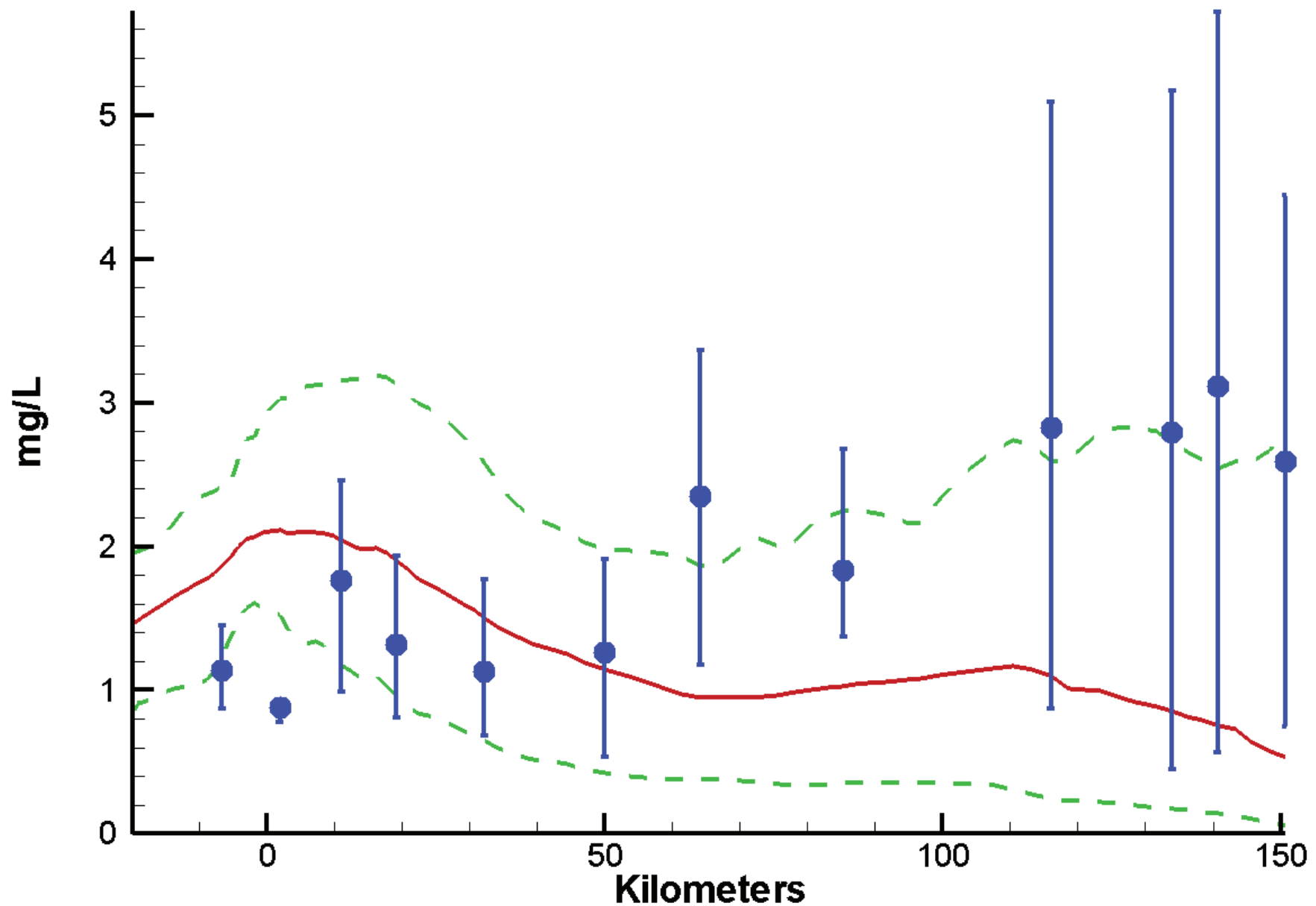
James River Ches2015 Run139

Bottom Particulate Organic Carbon Winter 1996



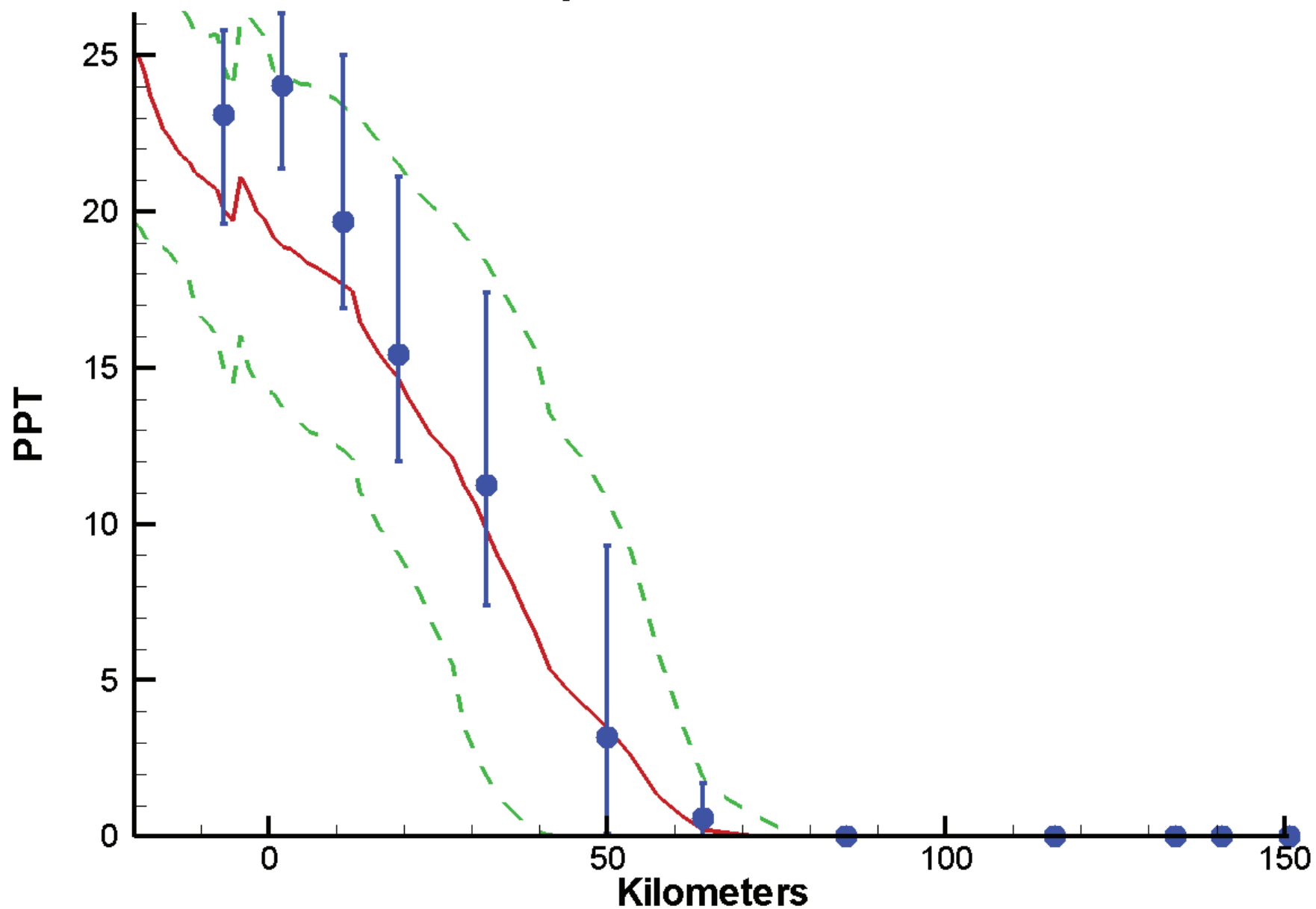
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Surface Particulate Organic Carbon Winter 1996



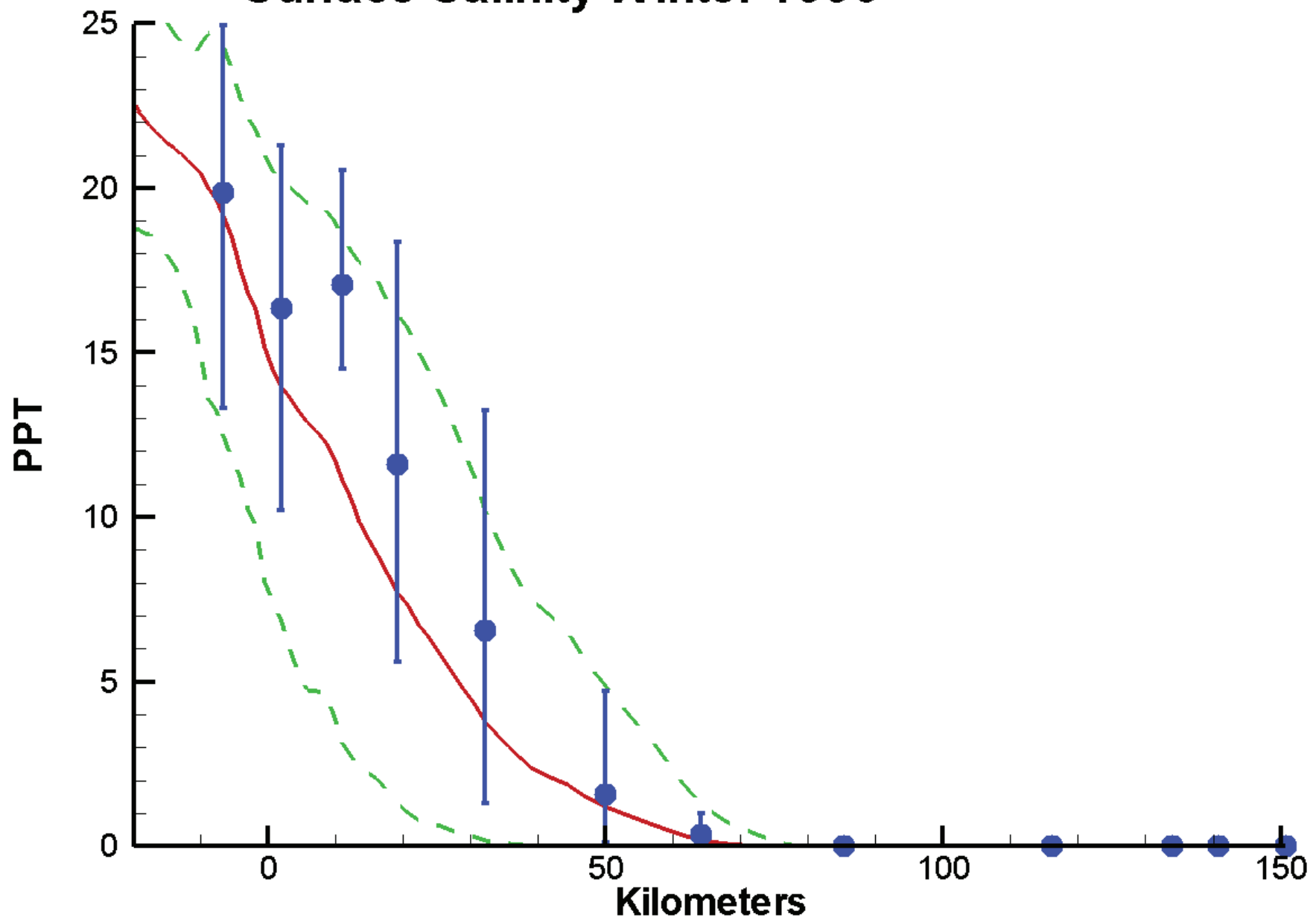
James River Ches2015 Run139

Bottom Salinity Winter 1996



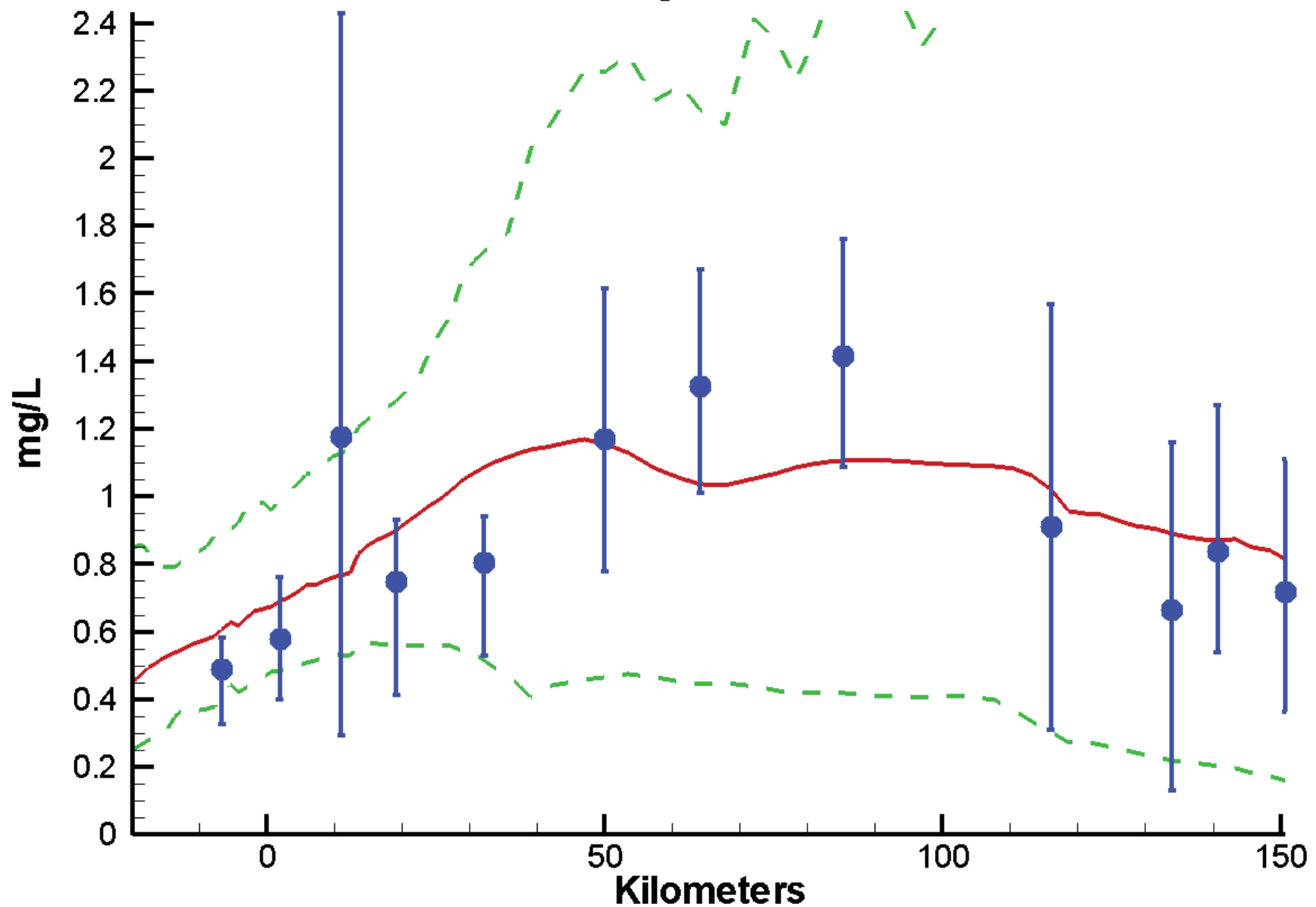
James River Ches2015 Run139

Surface Salinity Winter 1996



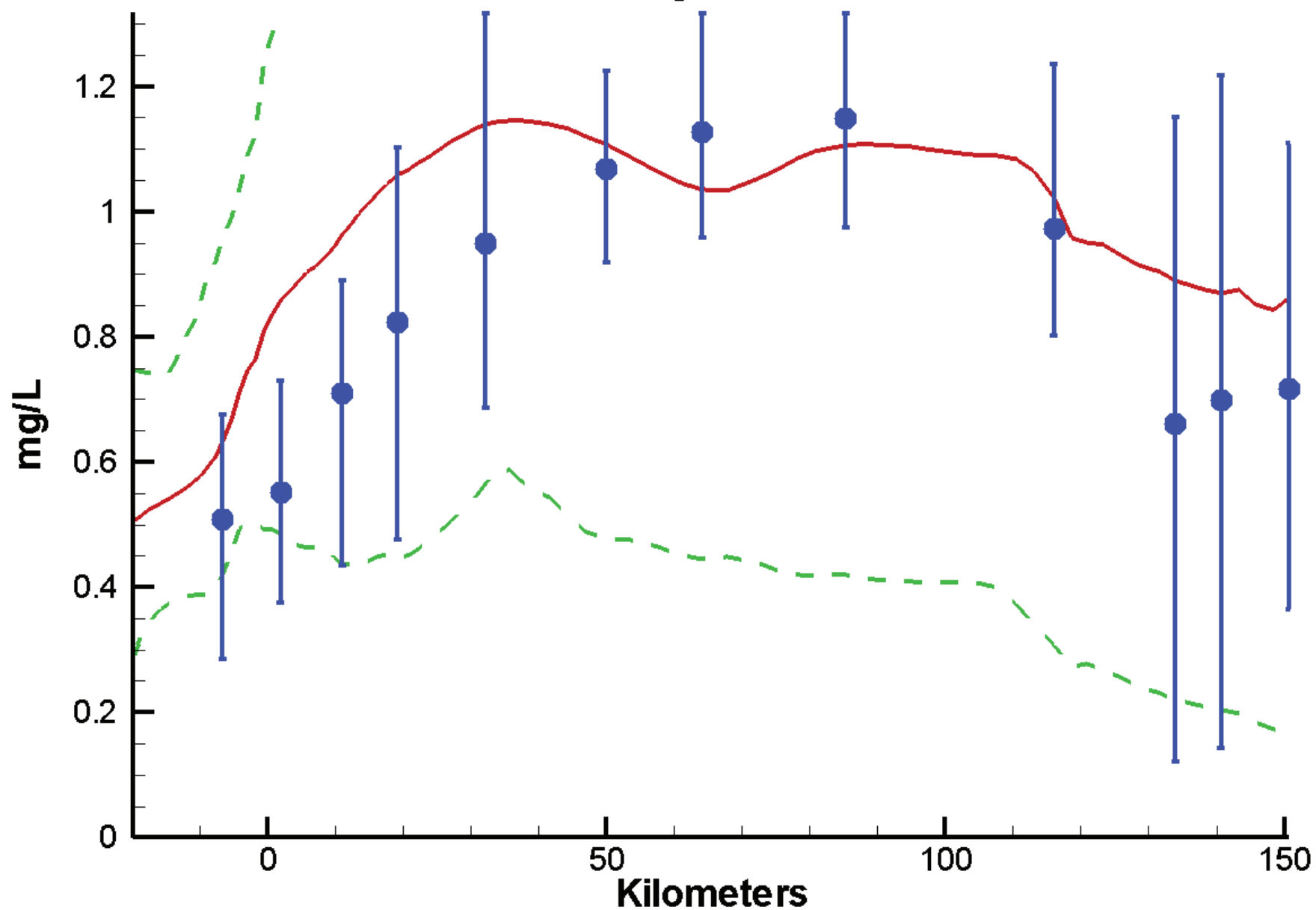
James River Ches2015 Run139

Bottom Total Nitrogen Winter 1996



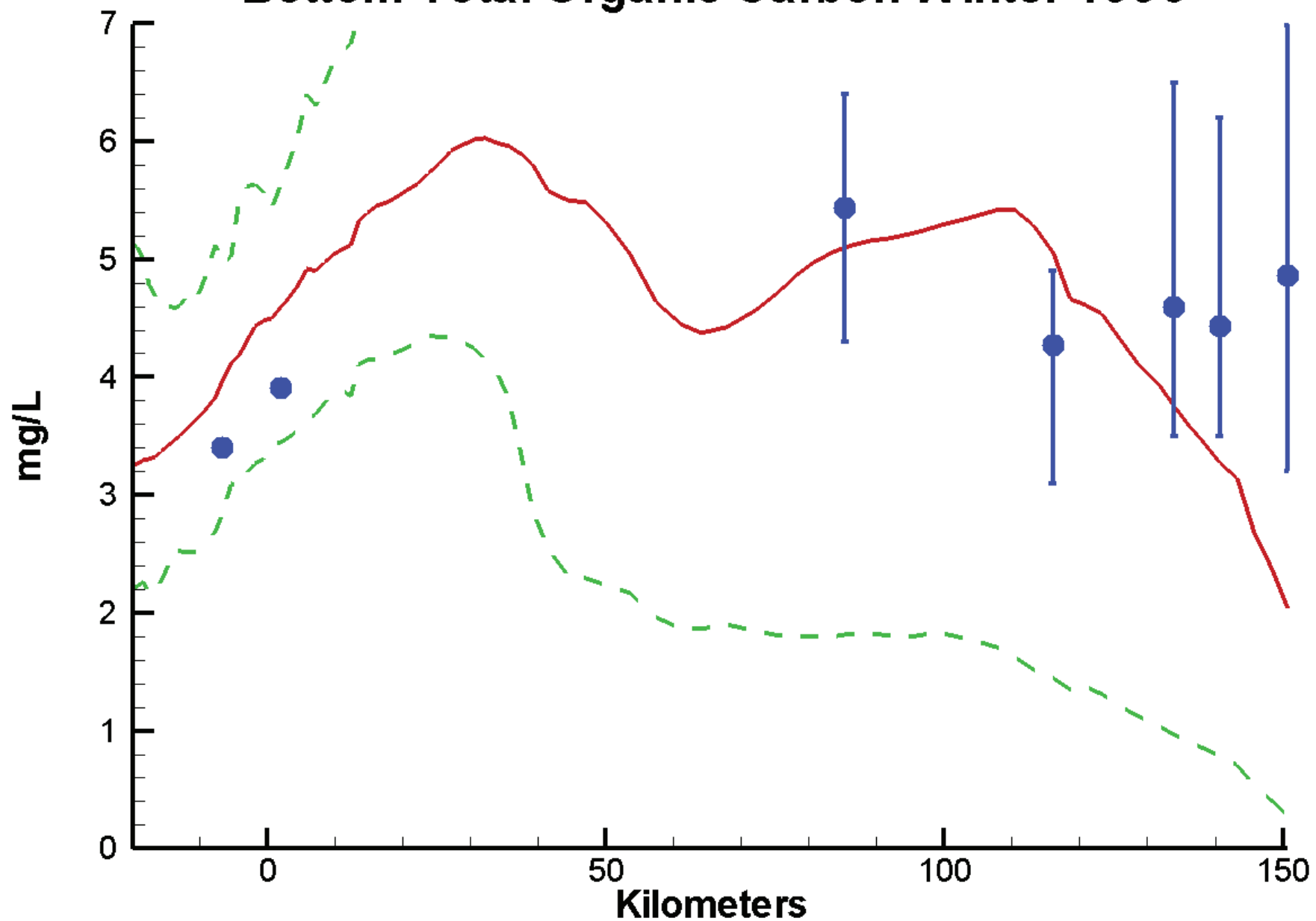
James River Ches2015 Run139

Surface Total Nitrogen Winter 1996



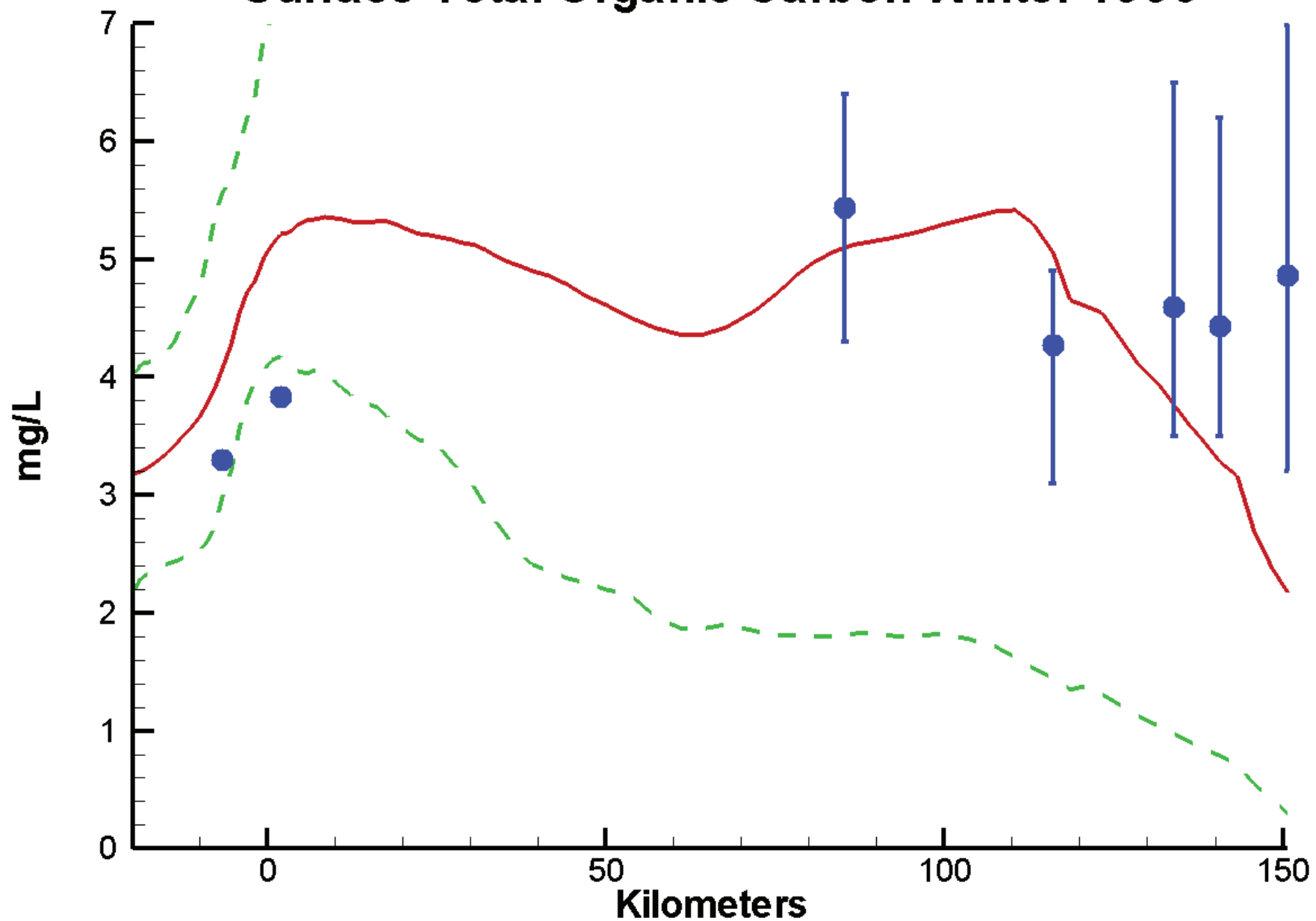
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Bottom Total Organic Carbon Winter 1996



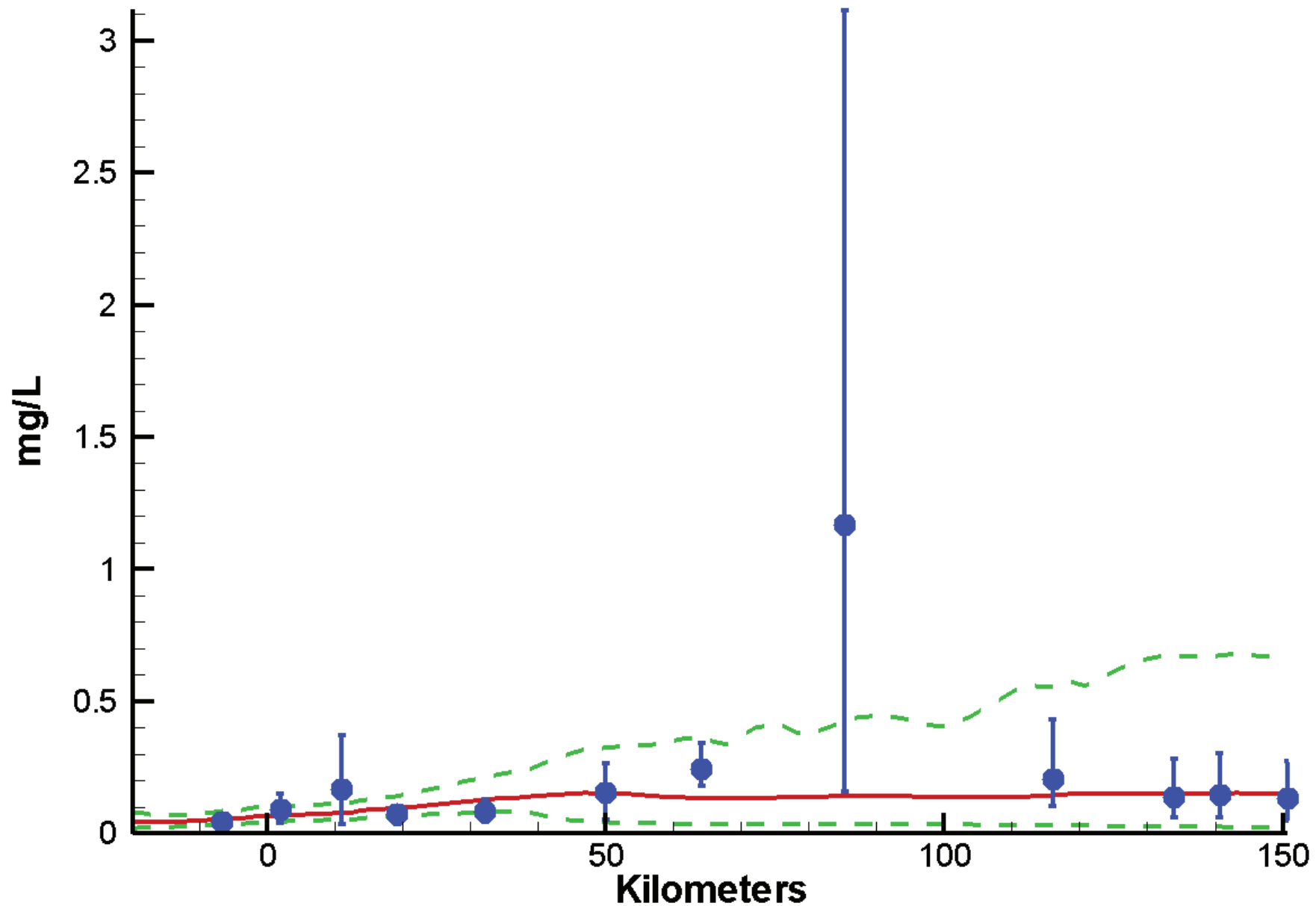
James River Ches2015 Run139

Surface Total Organic Carbon Winter 1996



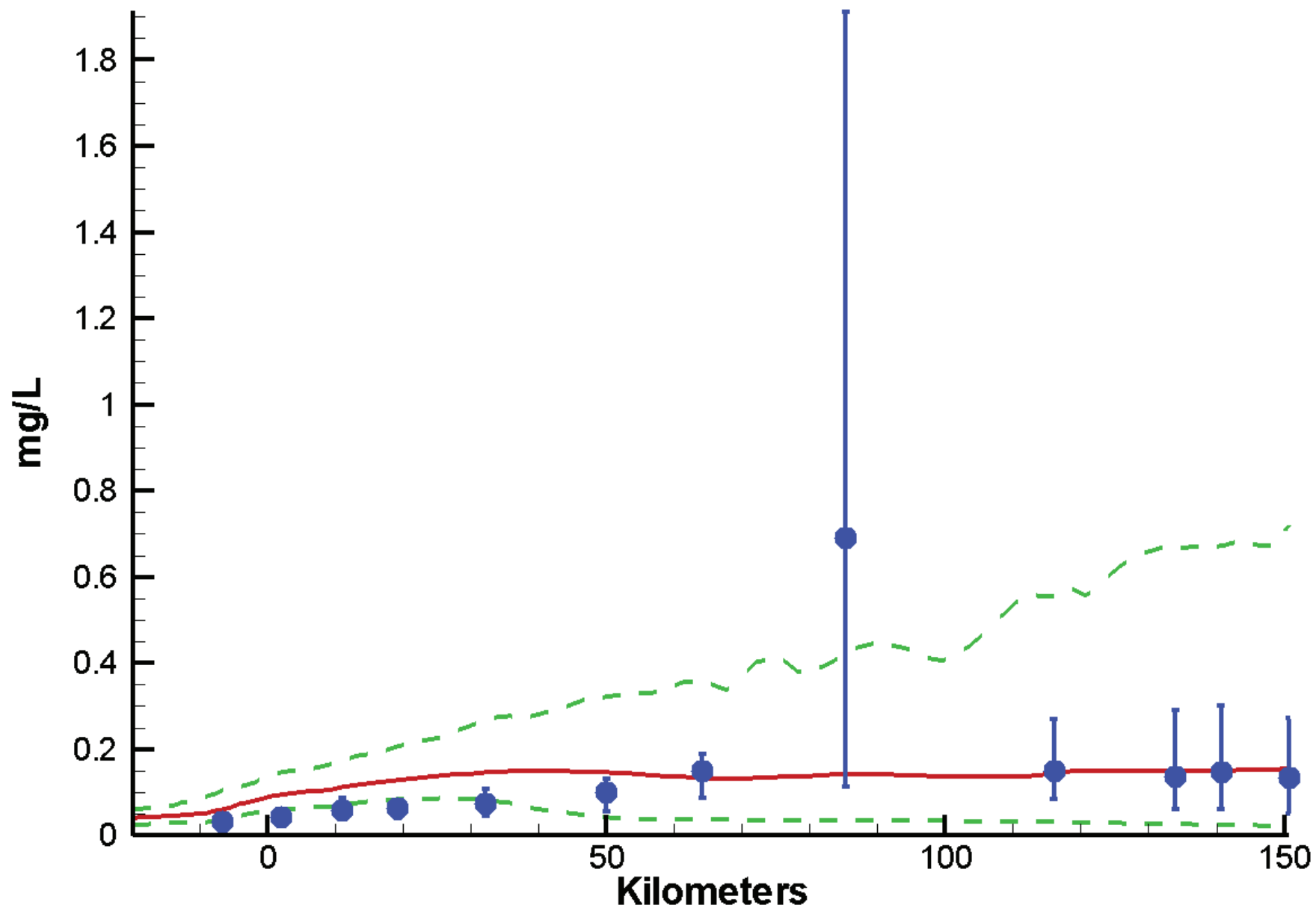
James River Ches2015 Run139

Bottom Total Phosphorus Winter 1996



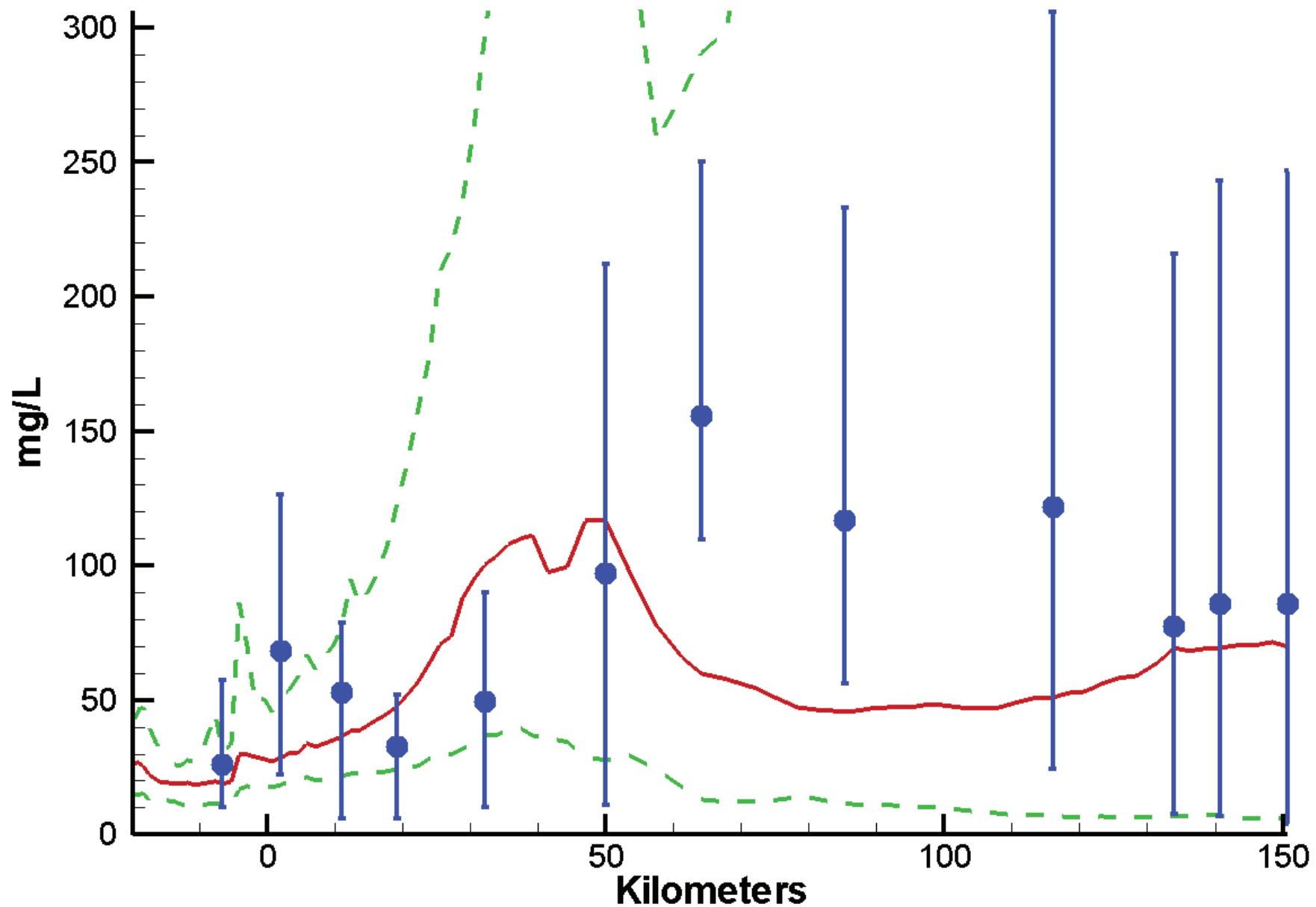
James River Ches2015 Run139

Surface Total Phosphorus Winter 1996



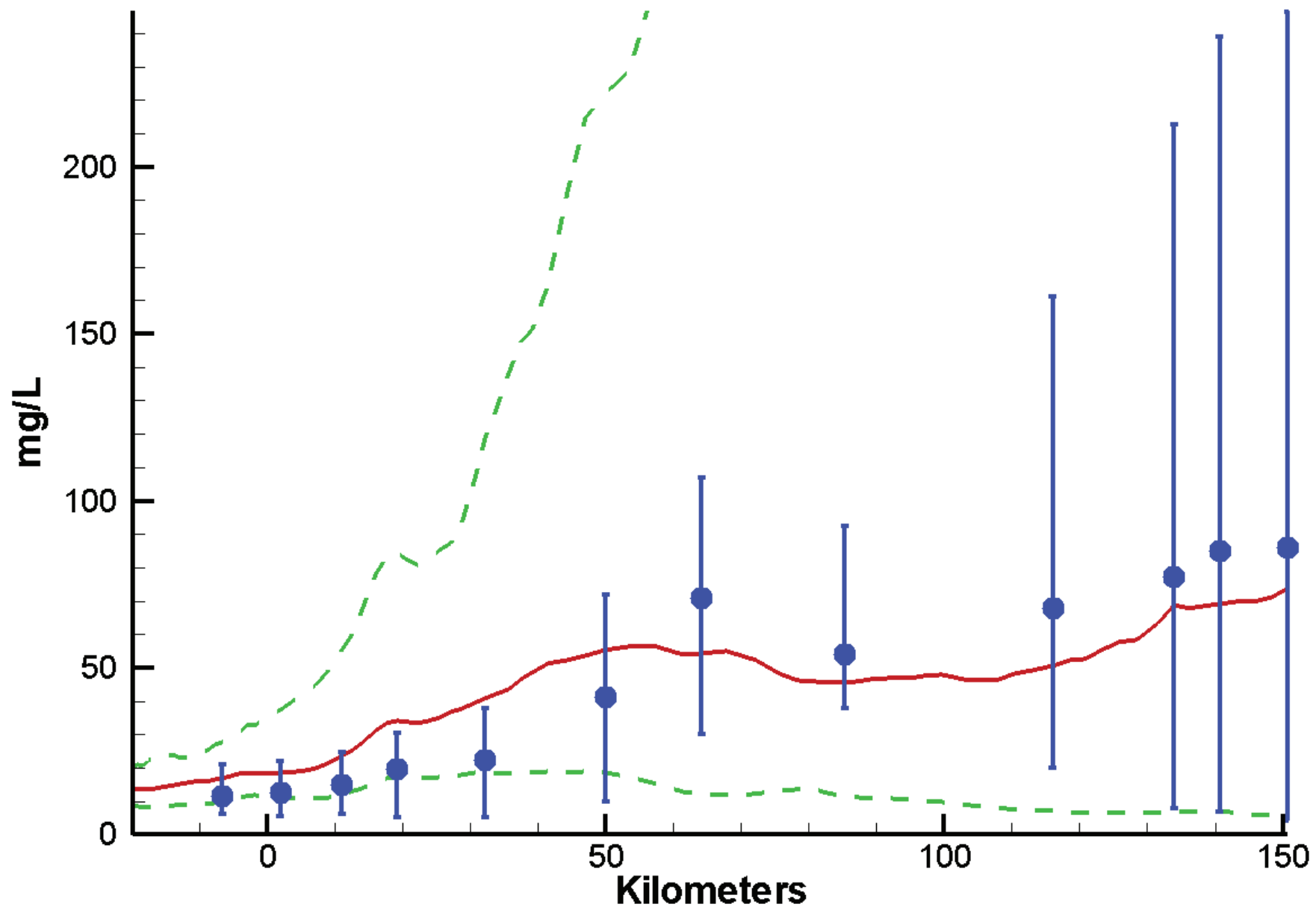
James River Ches2015 Run139

Bottom Total Suspended Solids Winter 1996



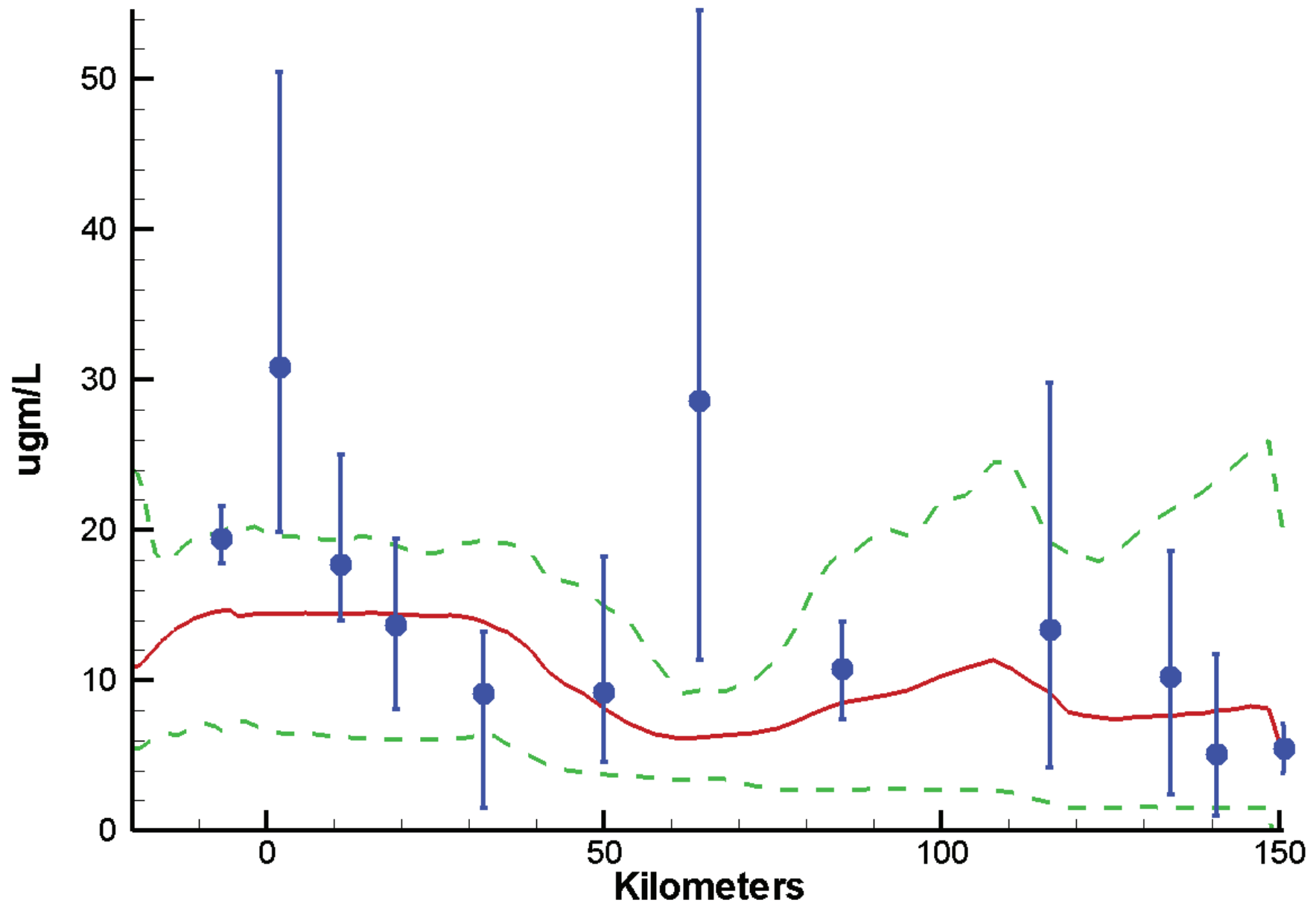
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Surface Total Suspended Solids Winter 1996



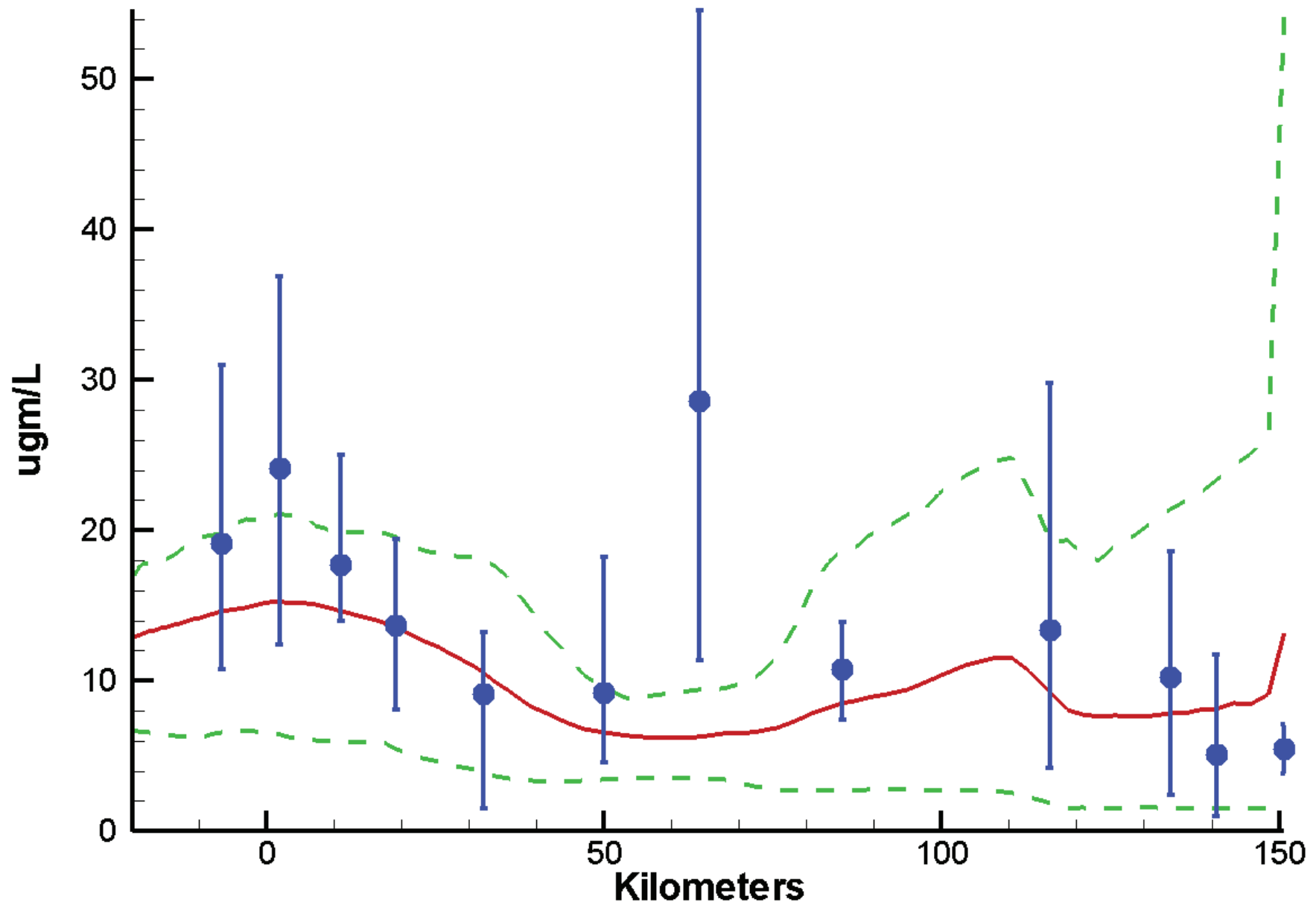
James River Ches2015 Run139

Bottom Chlorophyll Spring 1996



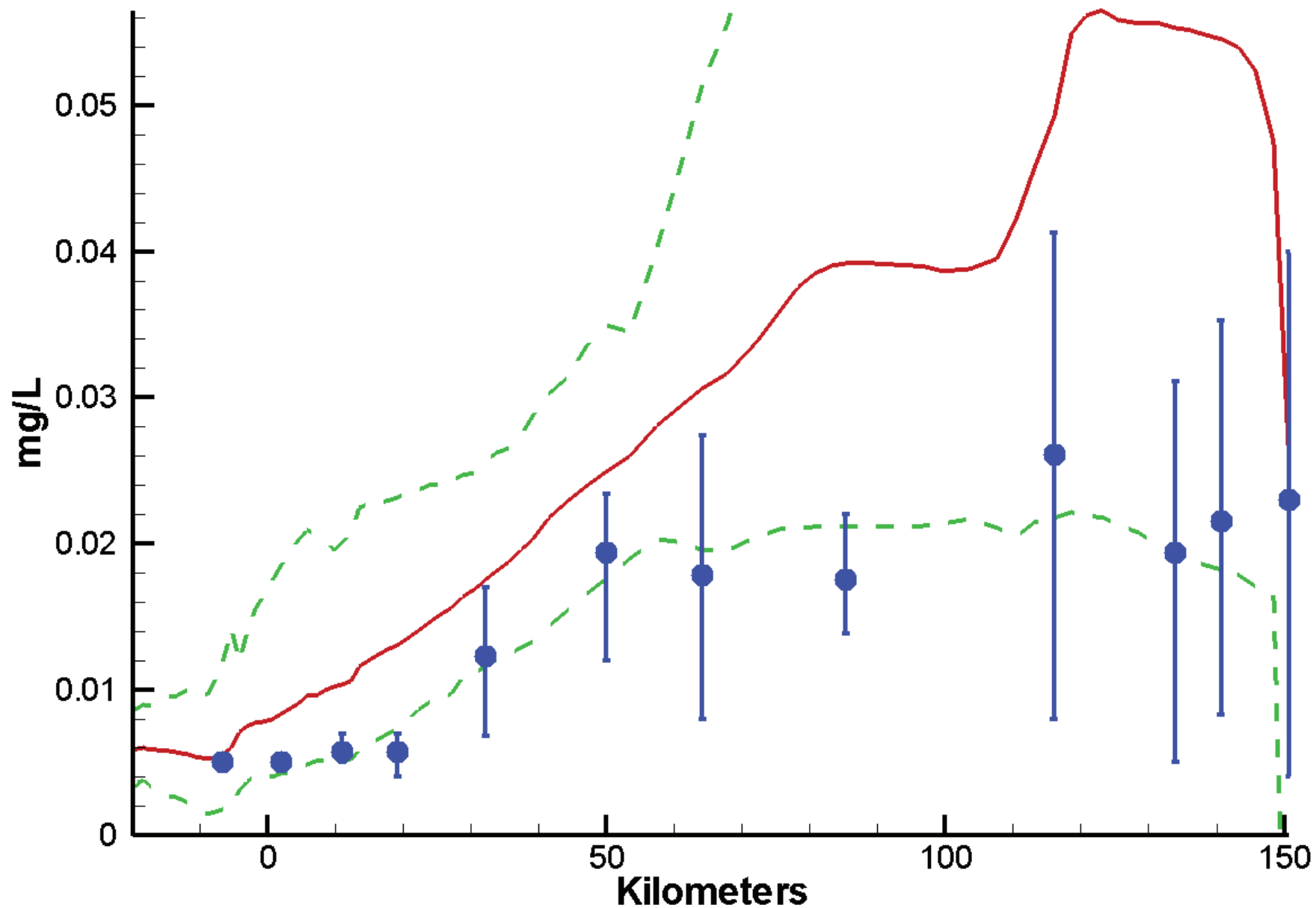
James River Ches2015 Run139

Surface Chlorophyll Spring 1996



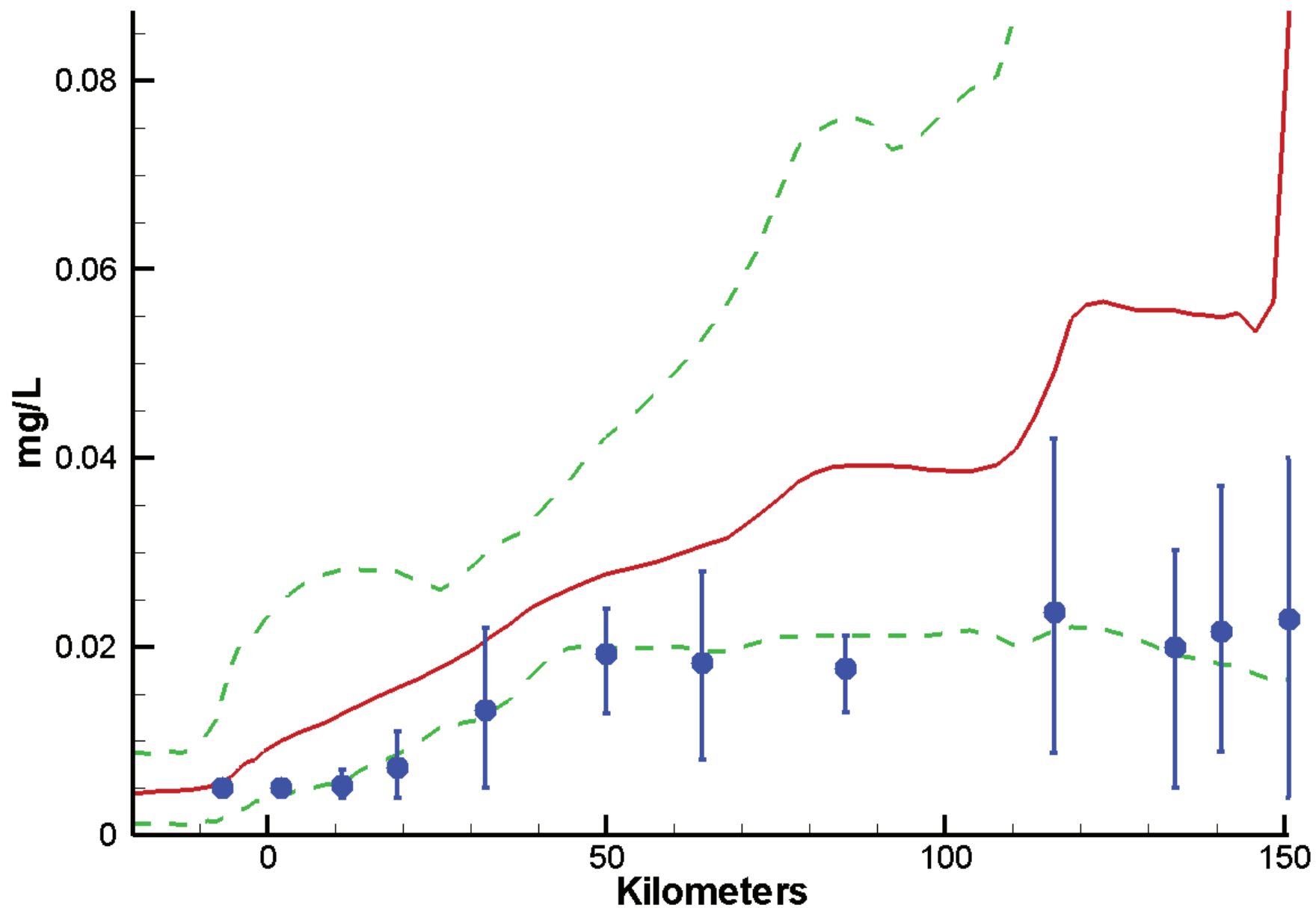
James River Ches2015 Run139

Bottom Dissolved Phosphate Spring 1996



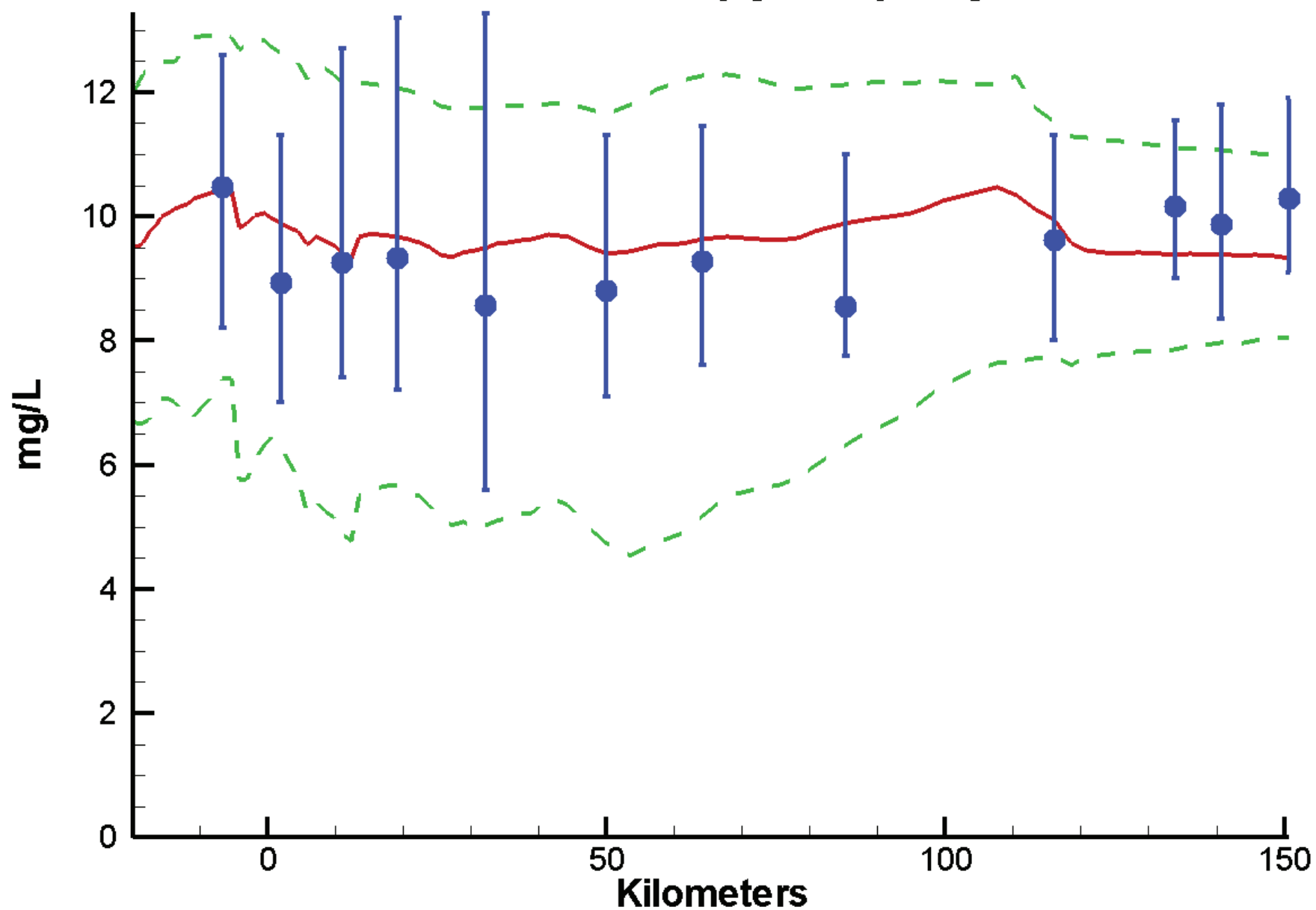
James River Ches2015 Run139

Surface Dissolved Phosphate Spring 1996



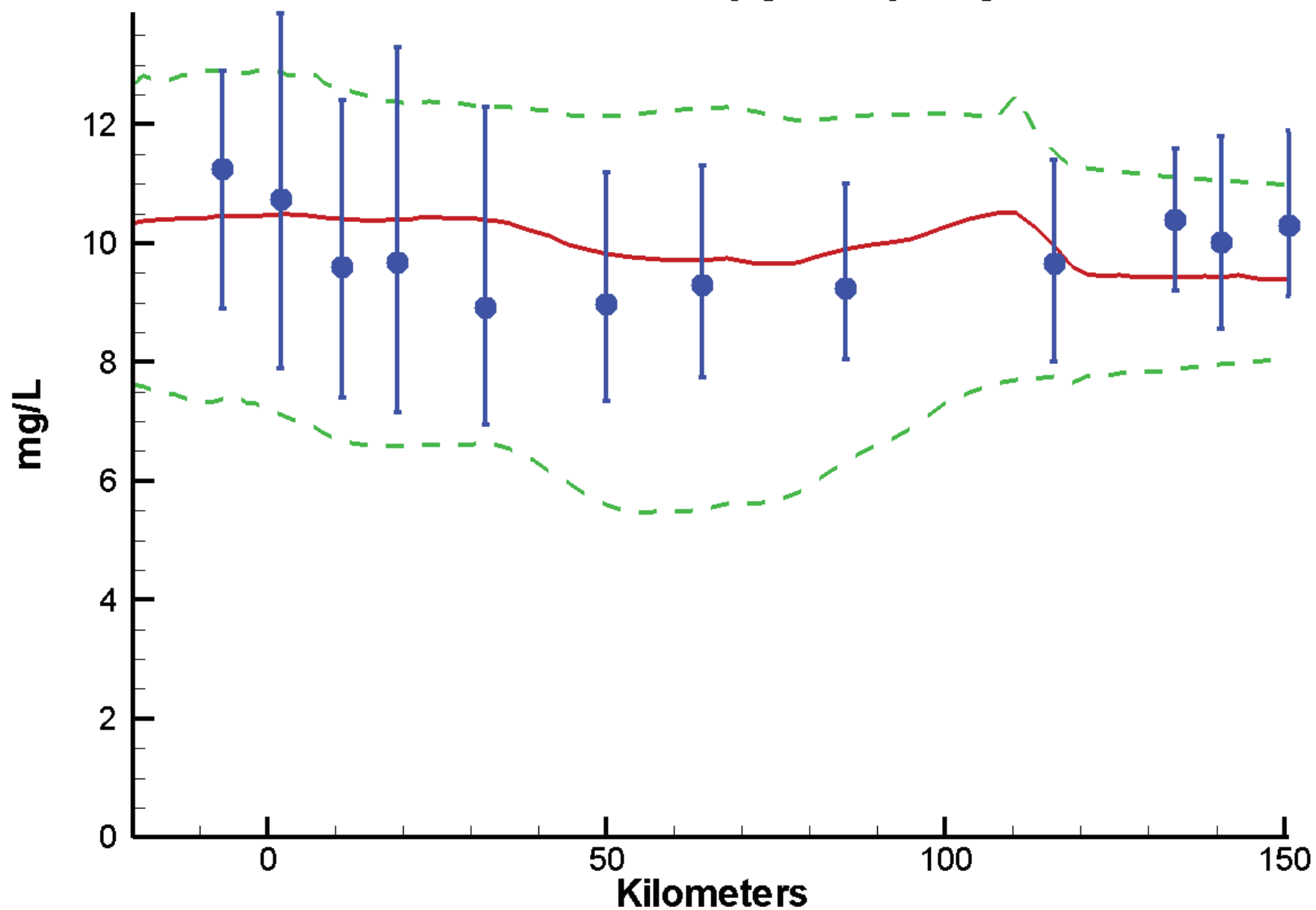
James River Ches2015 Run139

Bottom Dissolved Oxygen Spring 1996



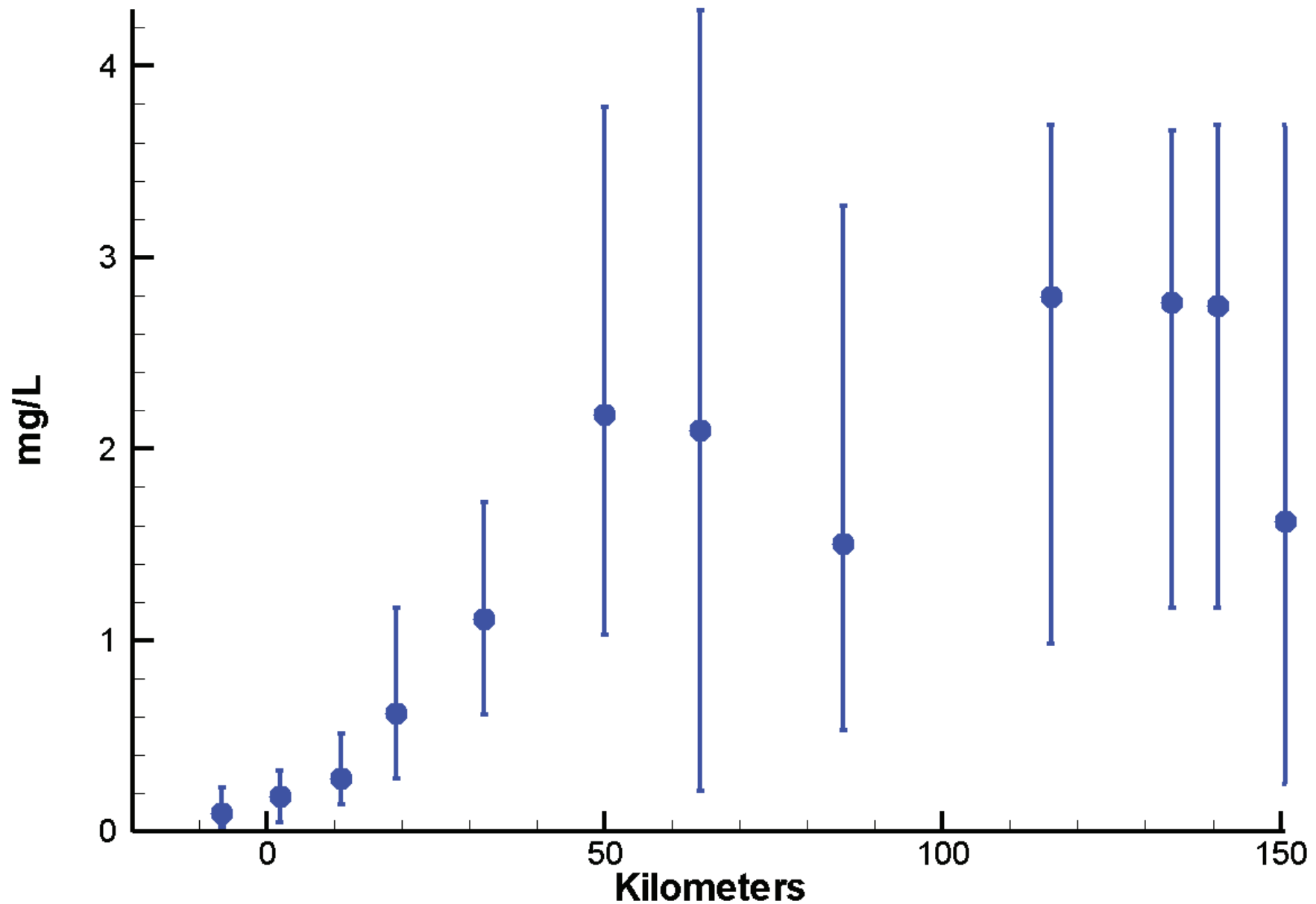
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Surface Dissolved Oxygen Spring 1996



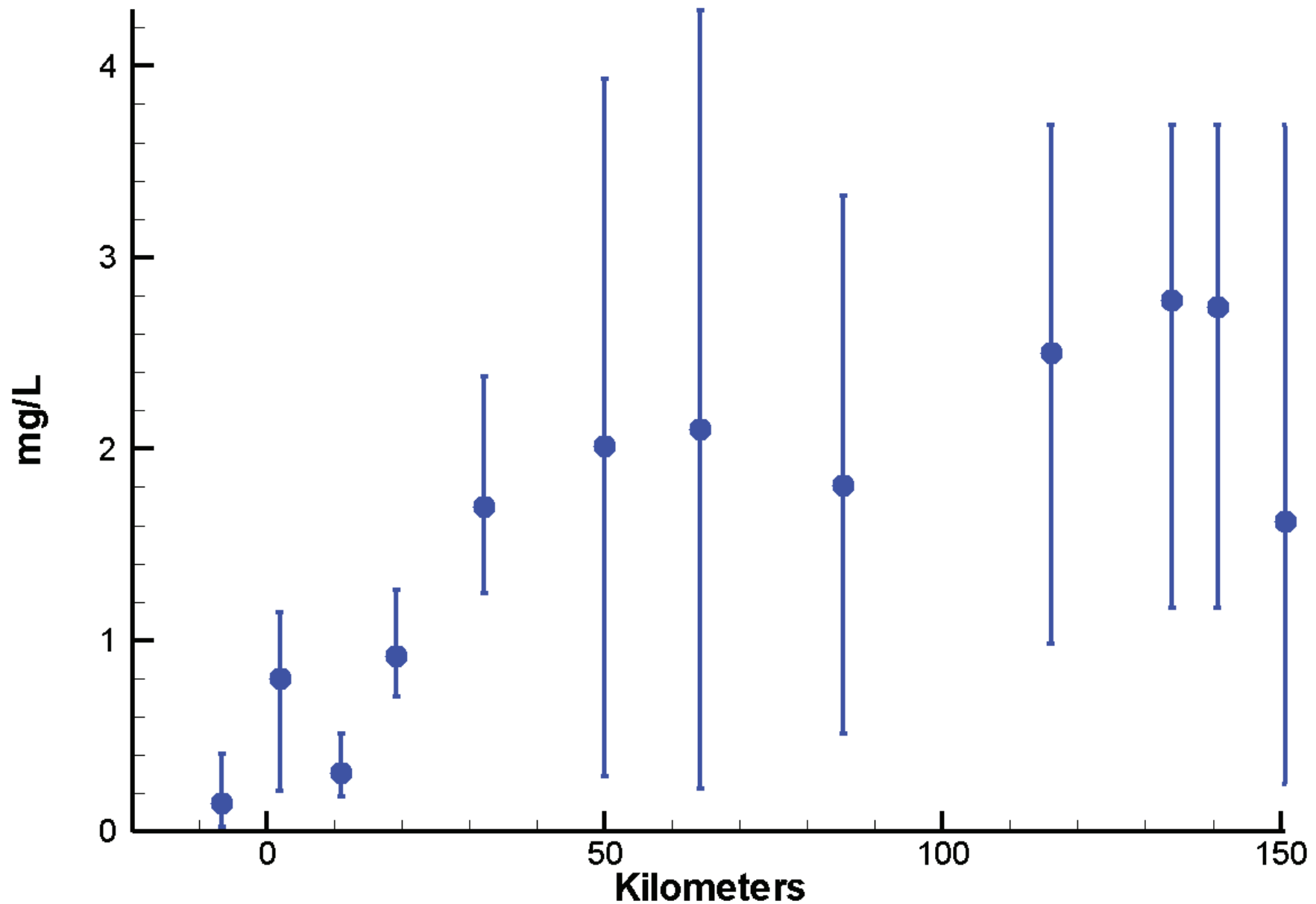
James River Ches2015 Run139

Bottom Dissolved Silica Spring 1996



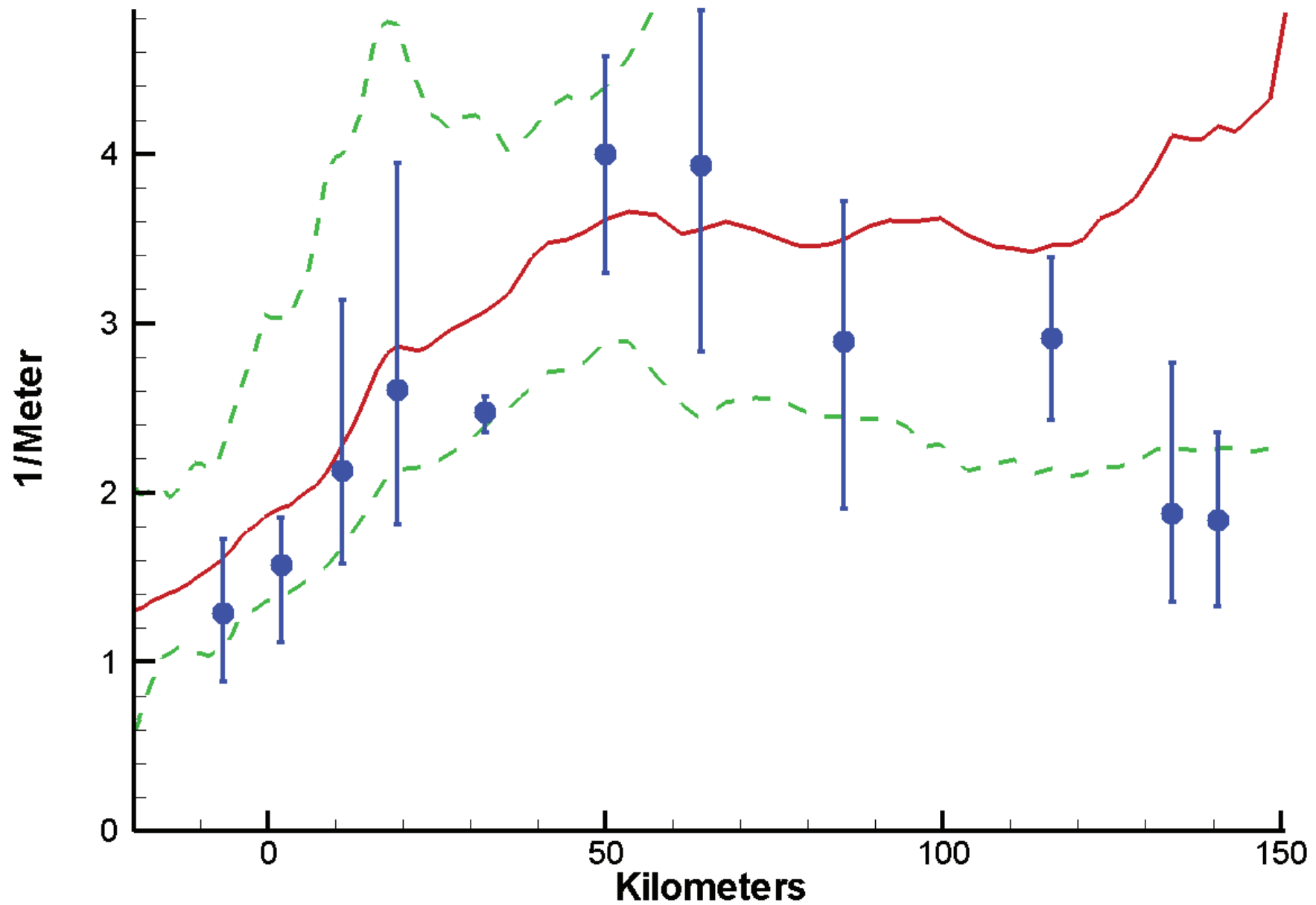
James River Ches2015 Run139

Surface Dissolved Silica Spring 1996



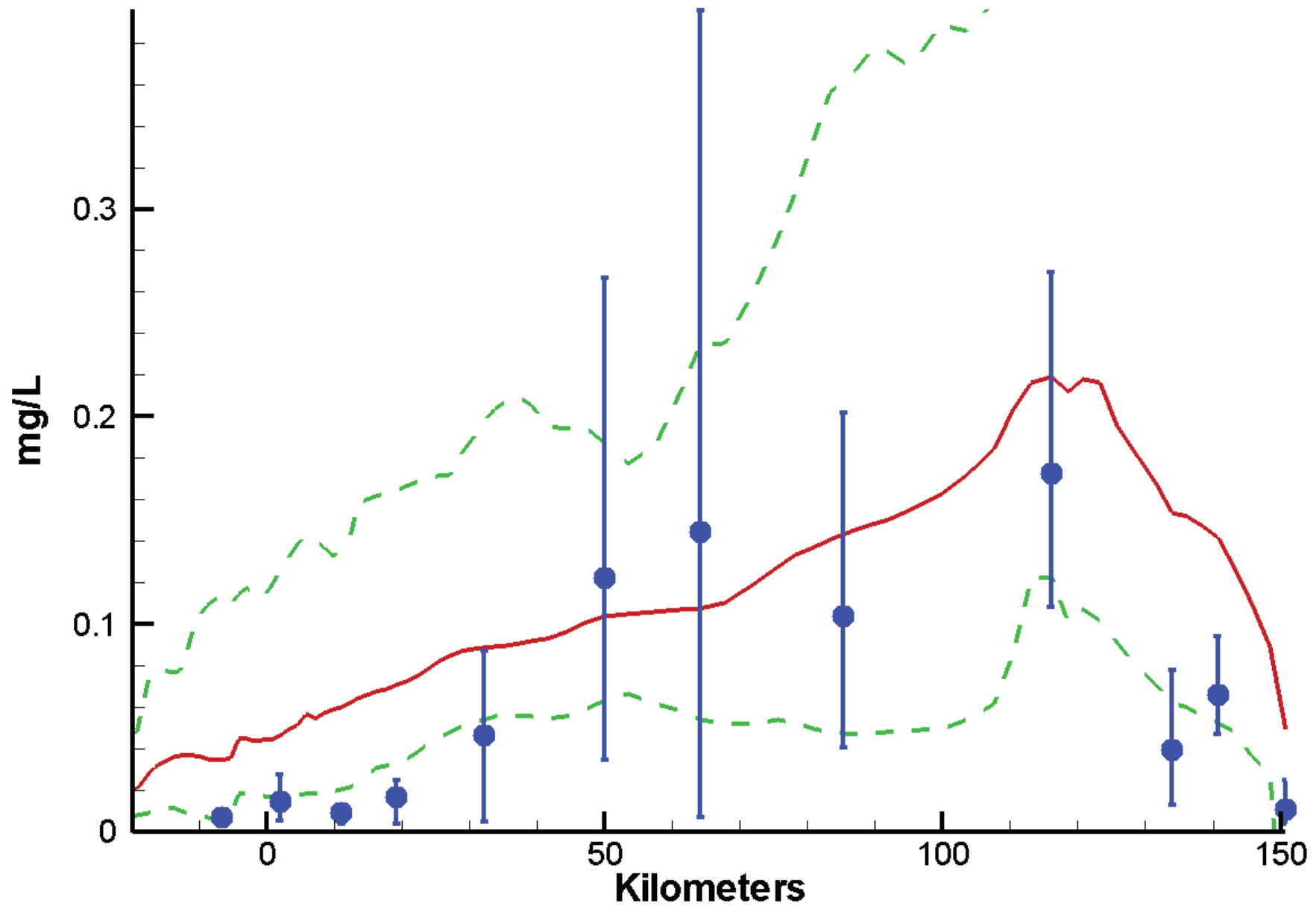
James River Ches2015 Run139

Surface Light Extinction Spring 1996

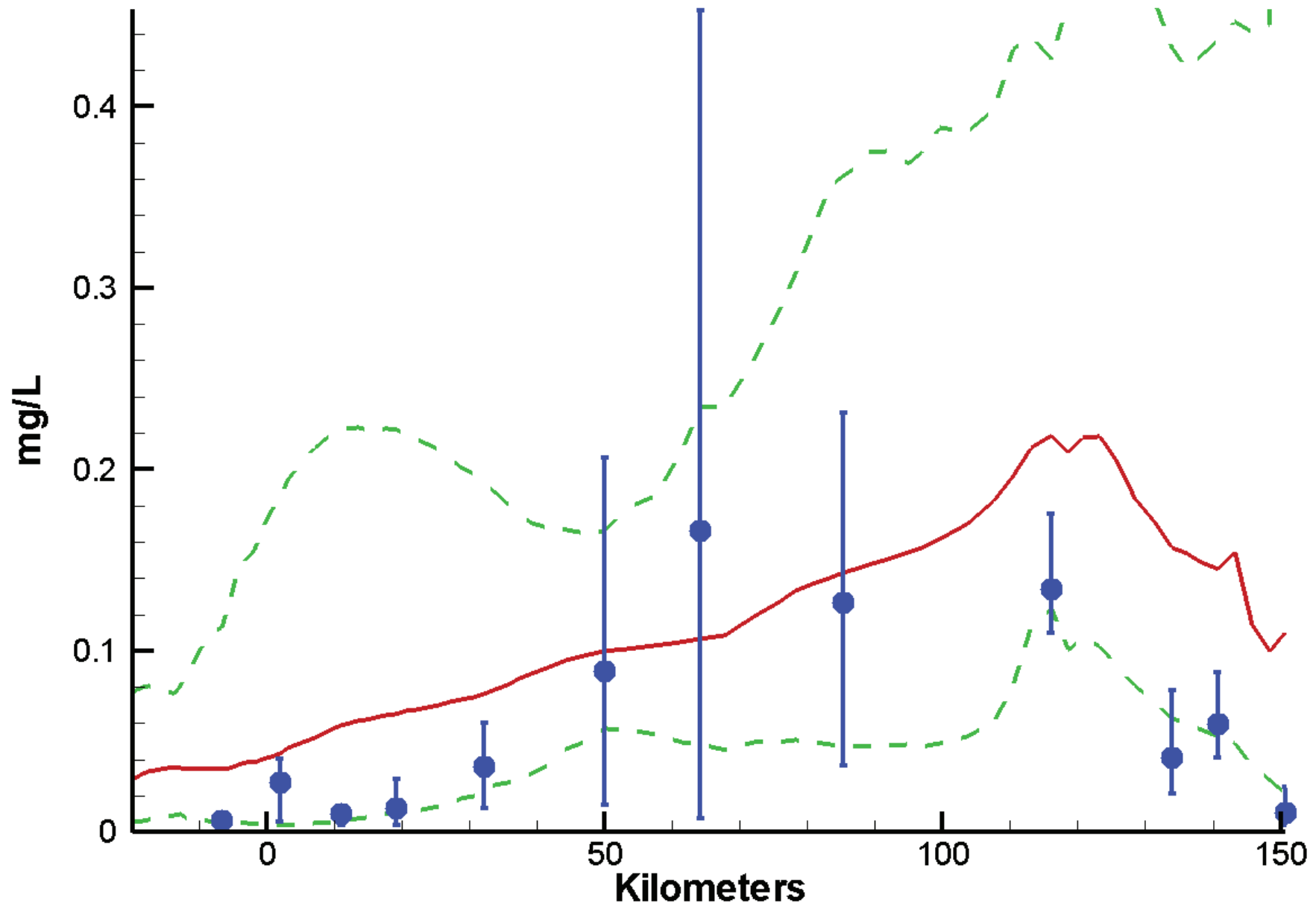


James River Ches2015 Run139

Bottom Ammonium Spring 1996

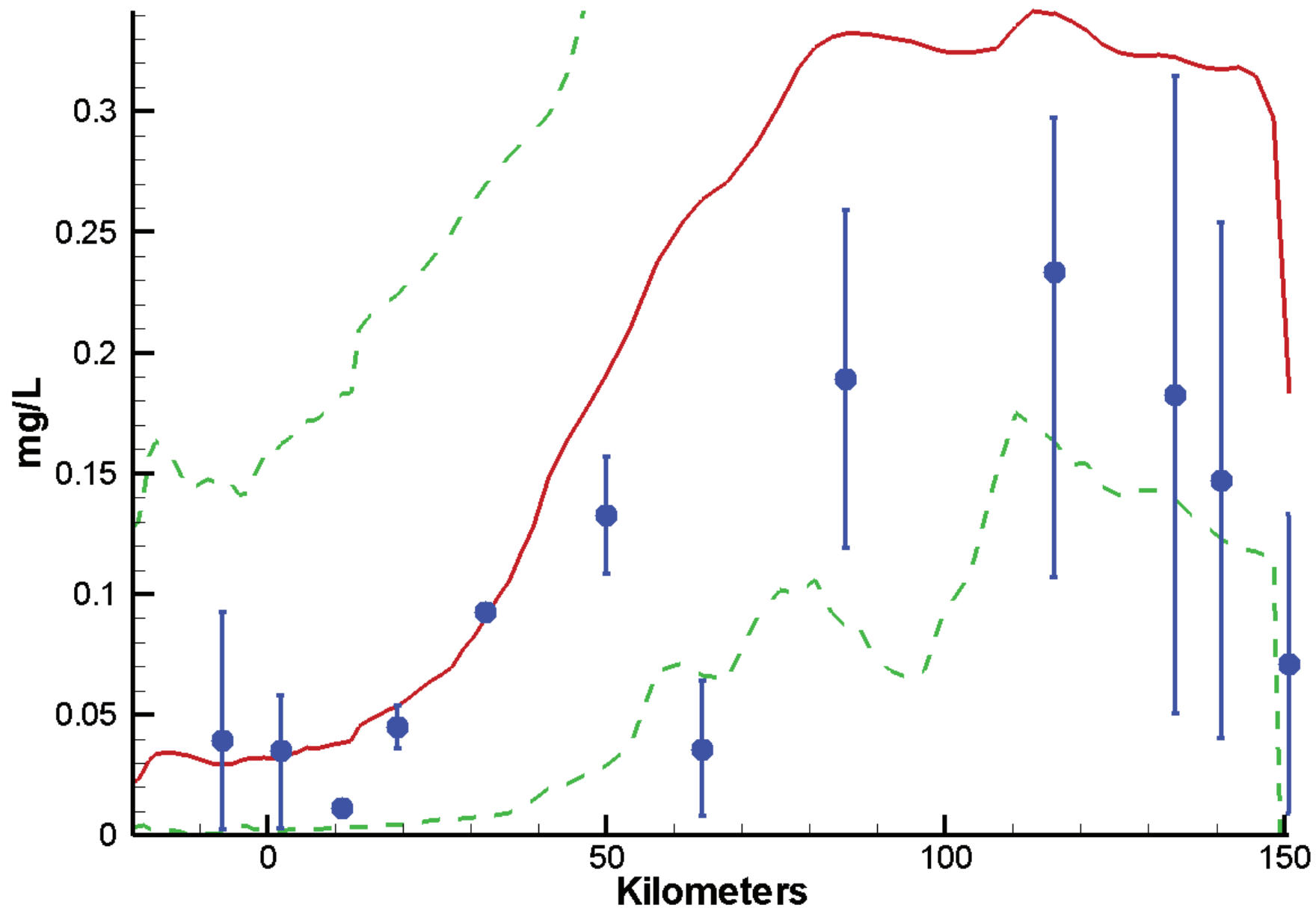


James River Ches2015 Run139 Surface Ammonium Spring 1996



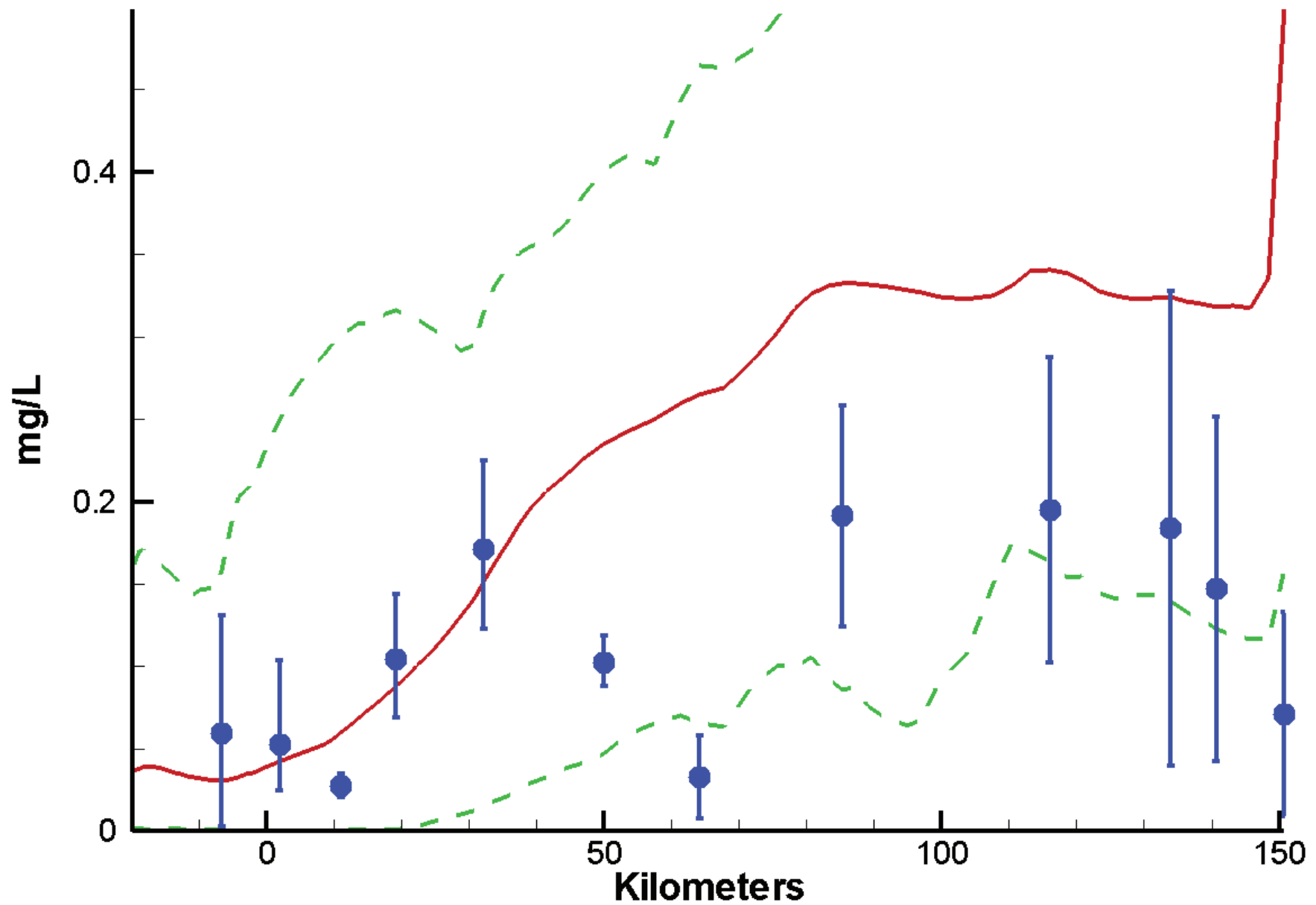
James River Ches2015 Run139

Bottom Nitrate Spring 1996



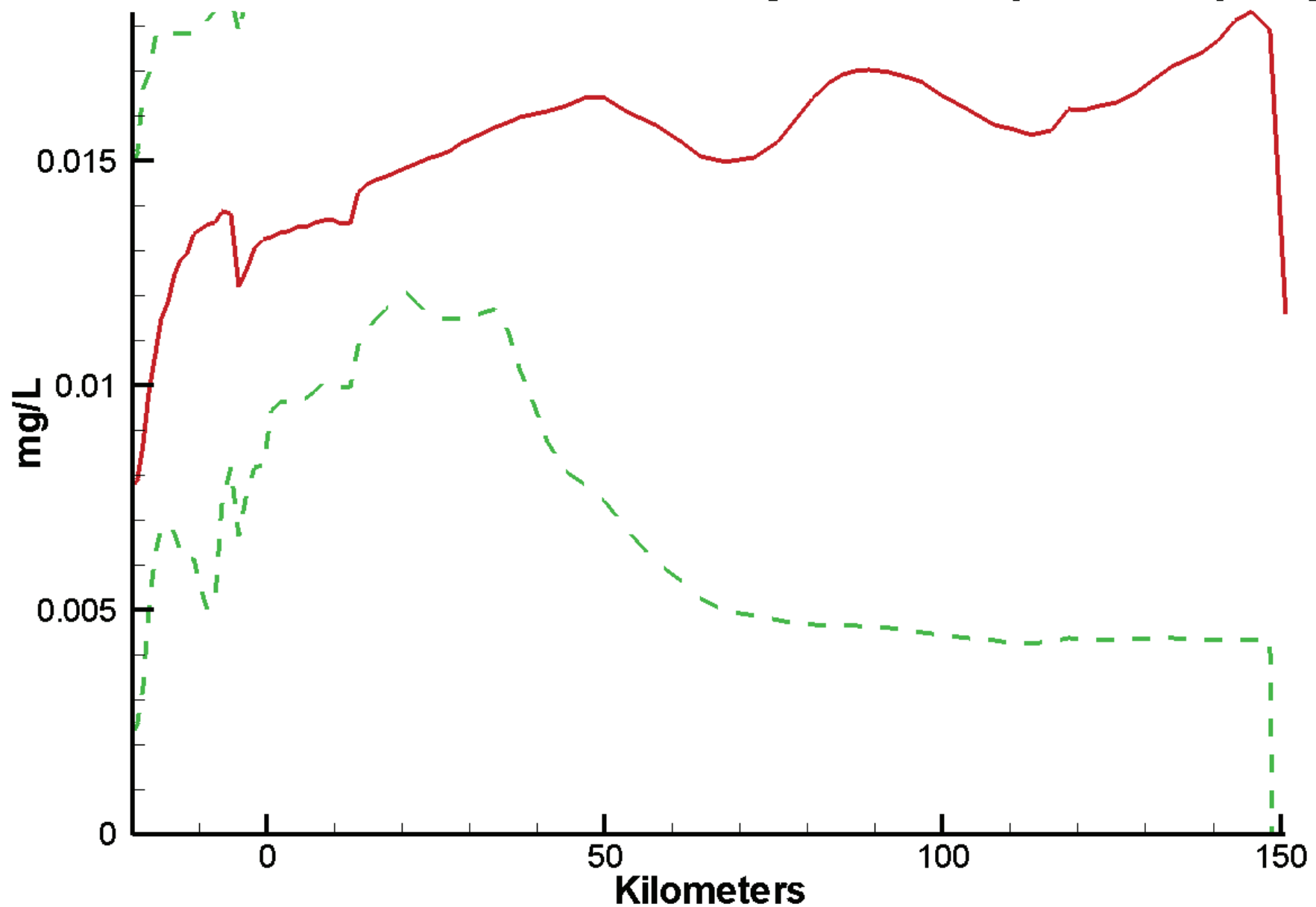
James River Ches2015 Run139

Surface Nitrate Spring 1996



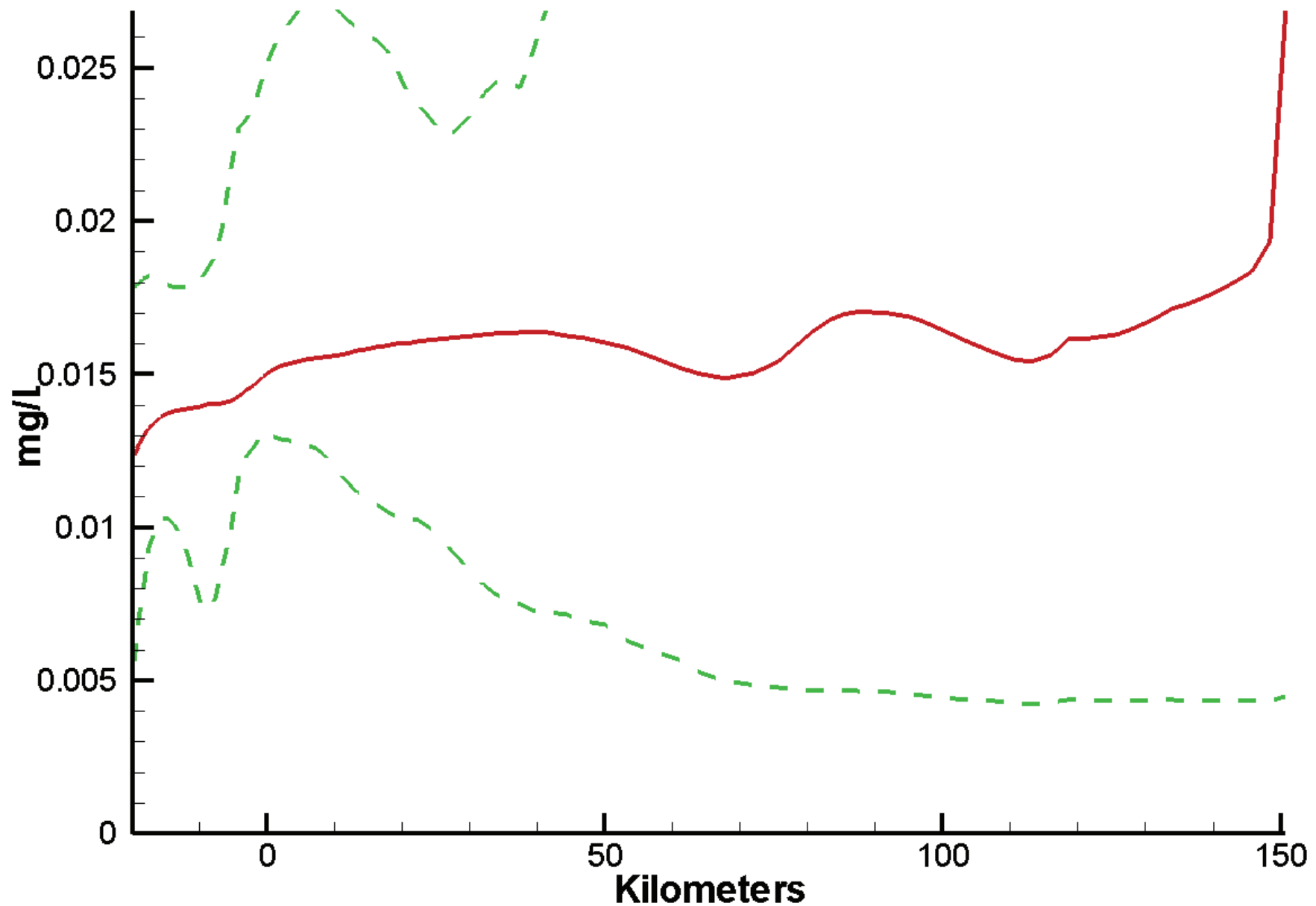
James River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Spring 1996



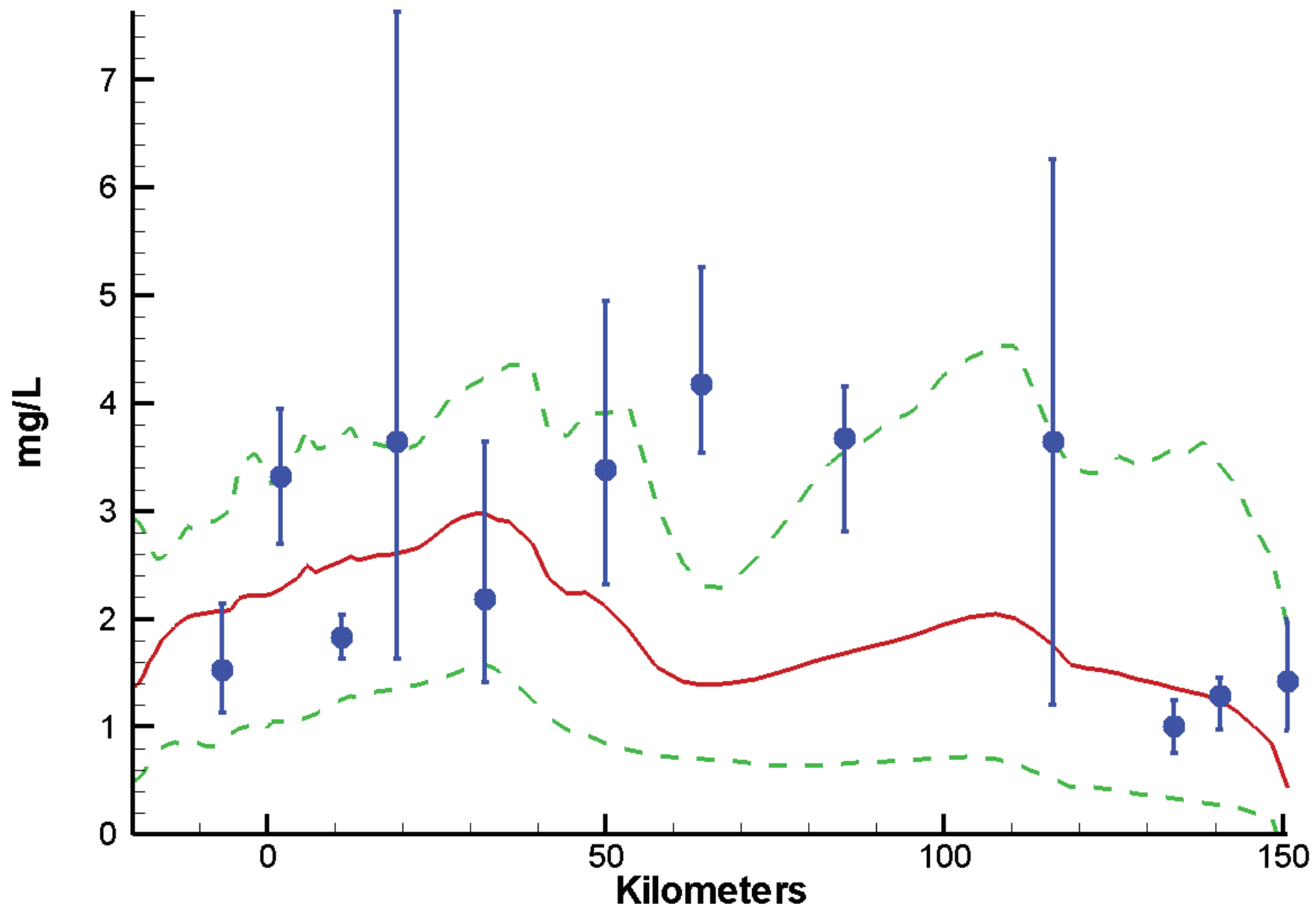
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Surface Particulate Inorganic Phosphorus Spring 1996



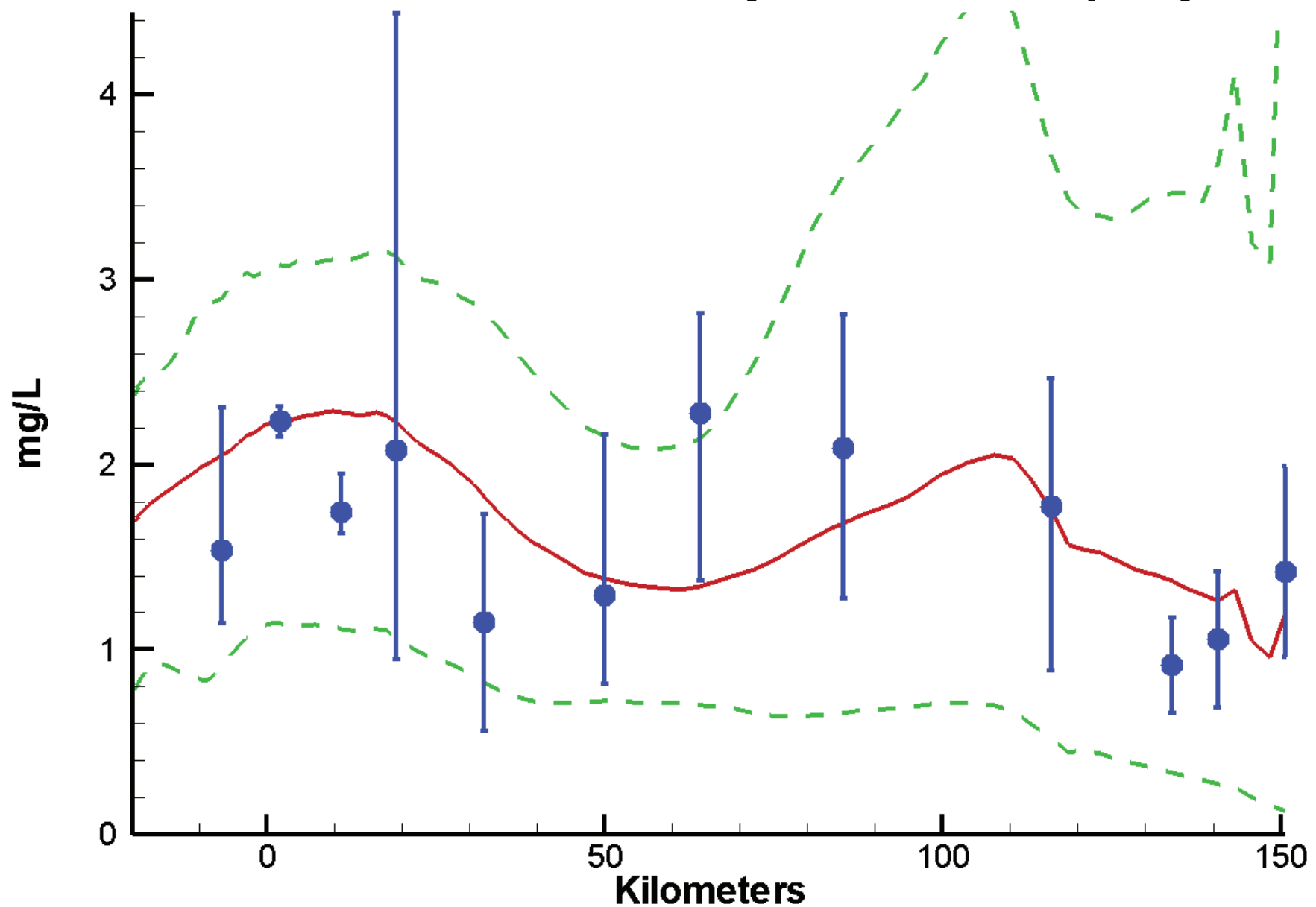
James River Ches2015 Run139

Bottom Particulate Organic Carbon Spring 1996



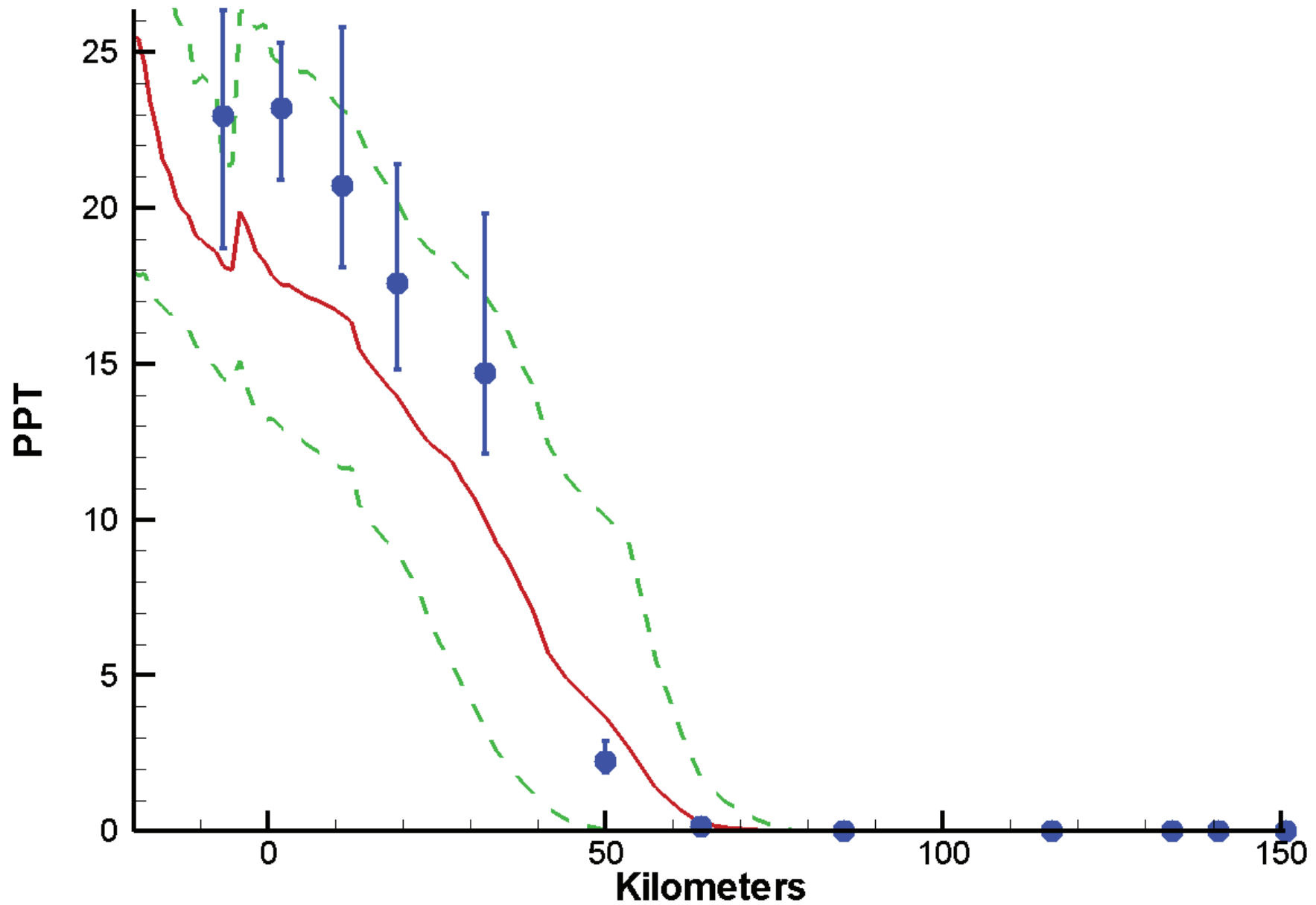
James River Ches2015 Run139

Surface Particulate Organic Carbon Spring 1996



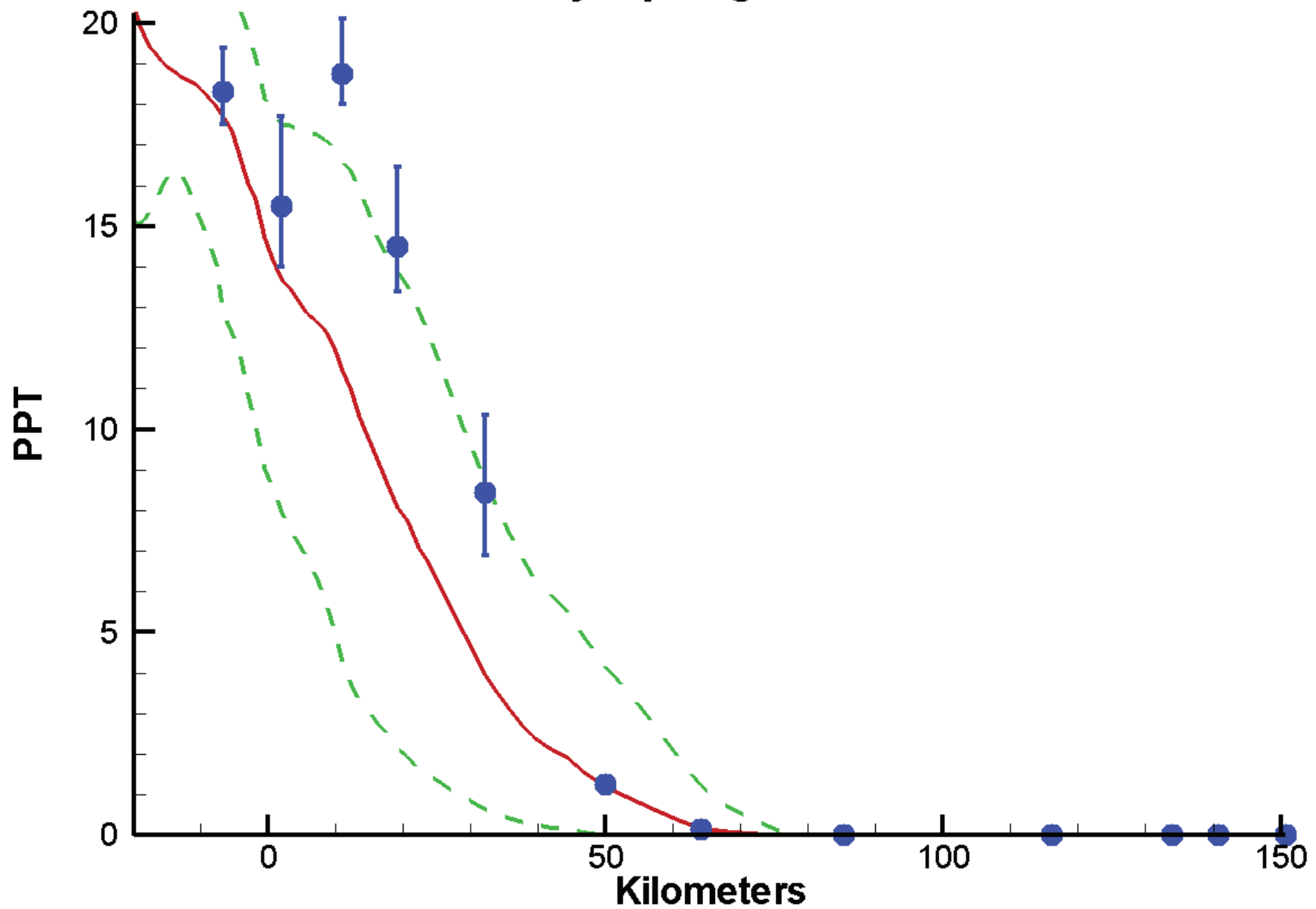
James River Ches2015 Run139

Bottom Salinity Spring 1996



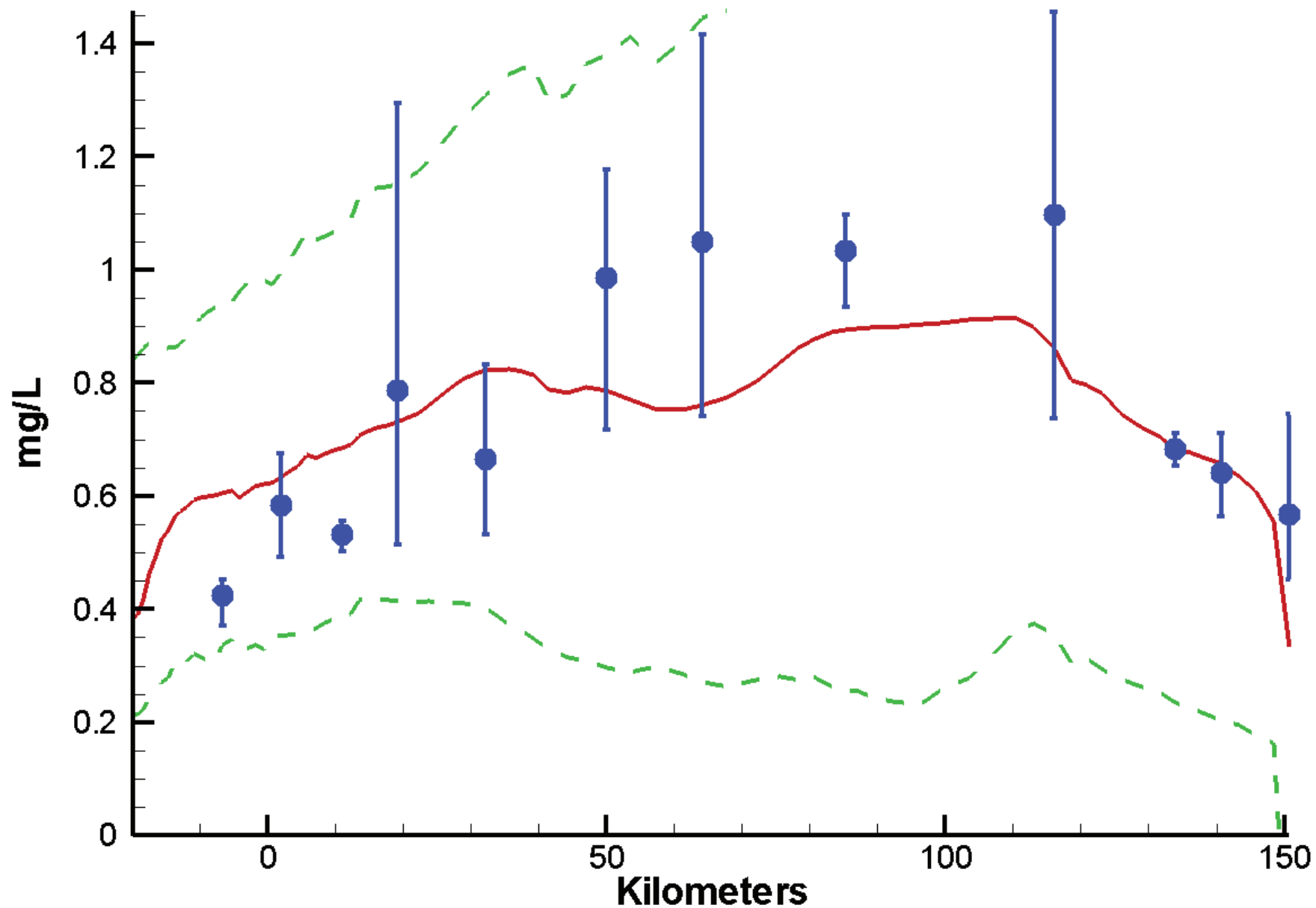
James River Ches2015 Run139

Surface Salinity Spring 1996



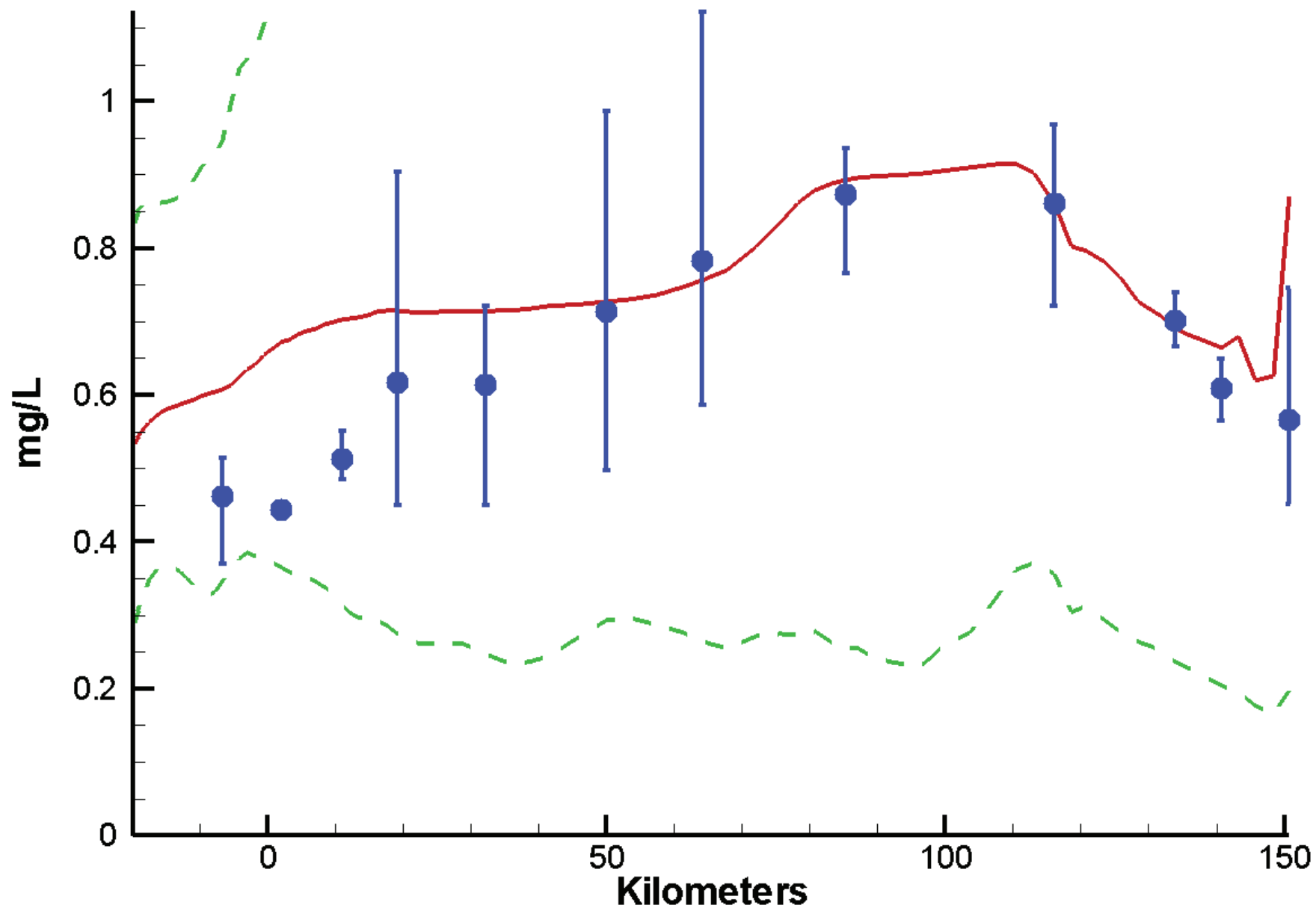
James River Ches2015 Run139

Bottom Total Nitrogen Spring 1996



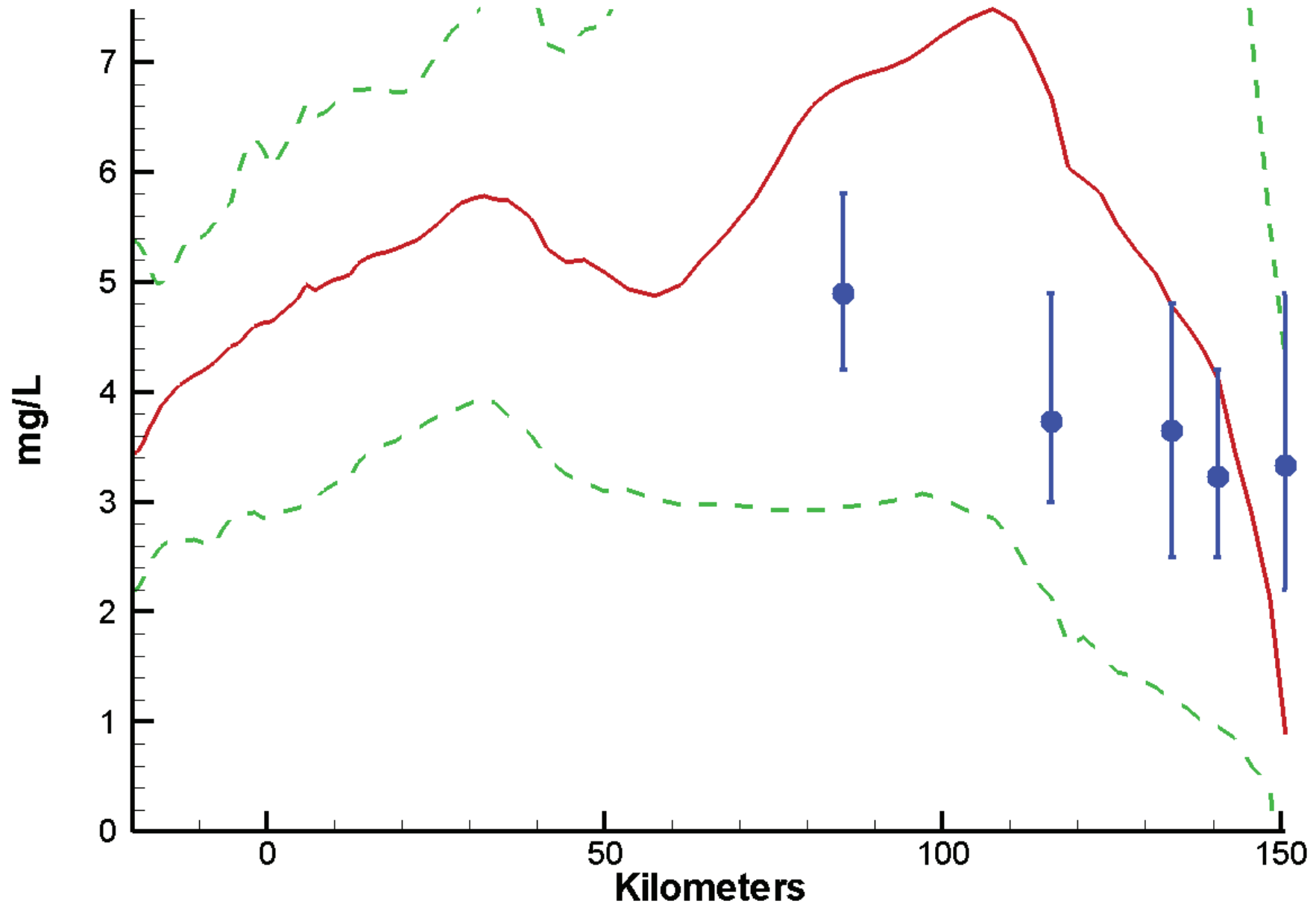
James River Ches2015 Run139

Surface Total Nitrogen Spring 1996



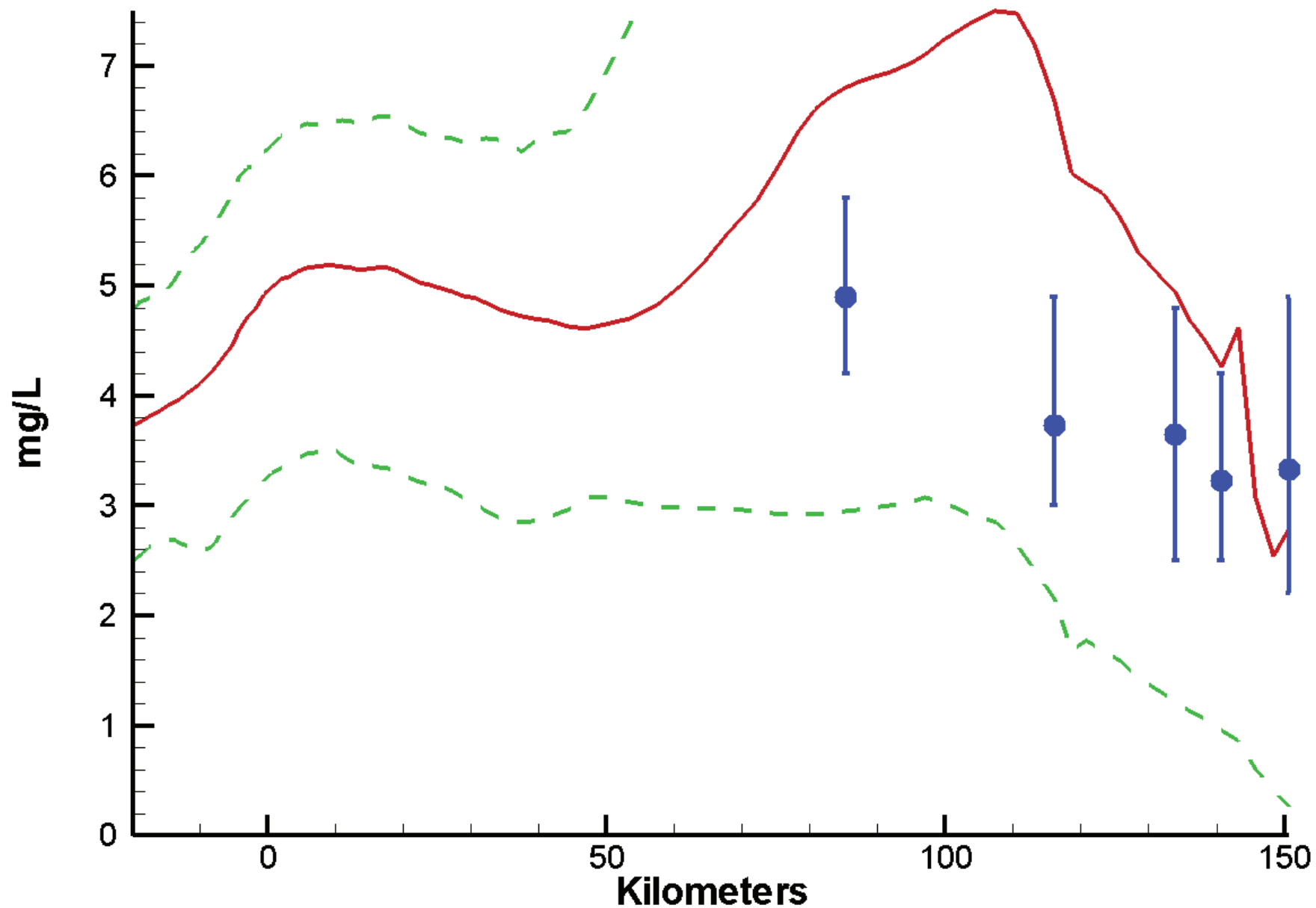
James River Ches2015 Run139

Bottom Total Organic Carbon Spring 1996



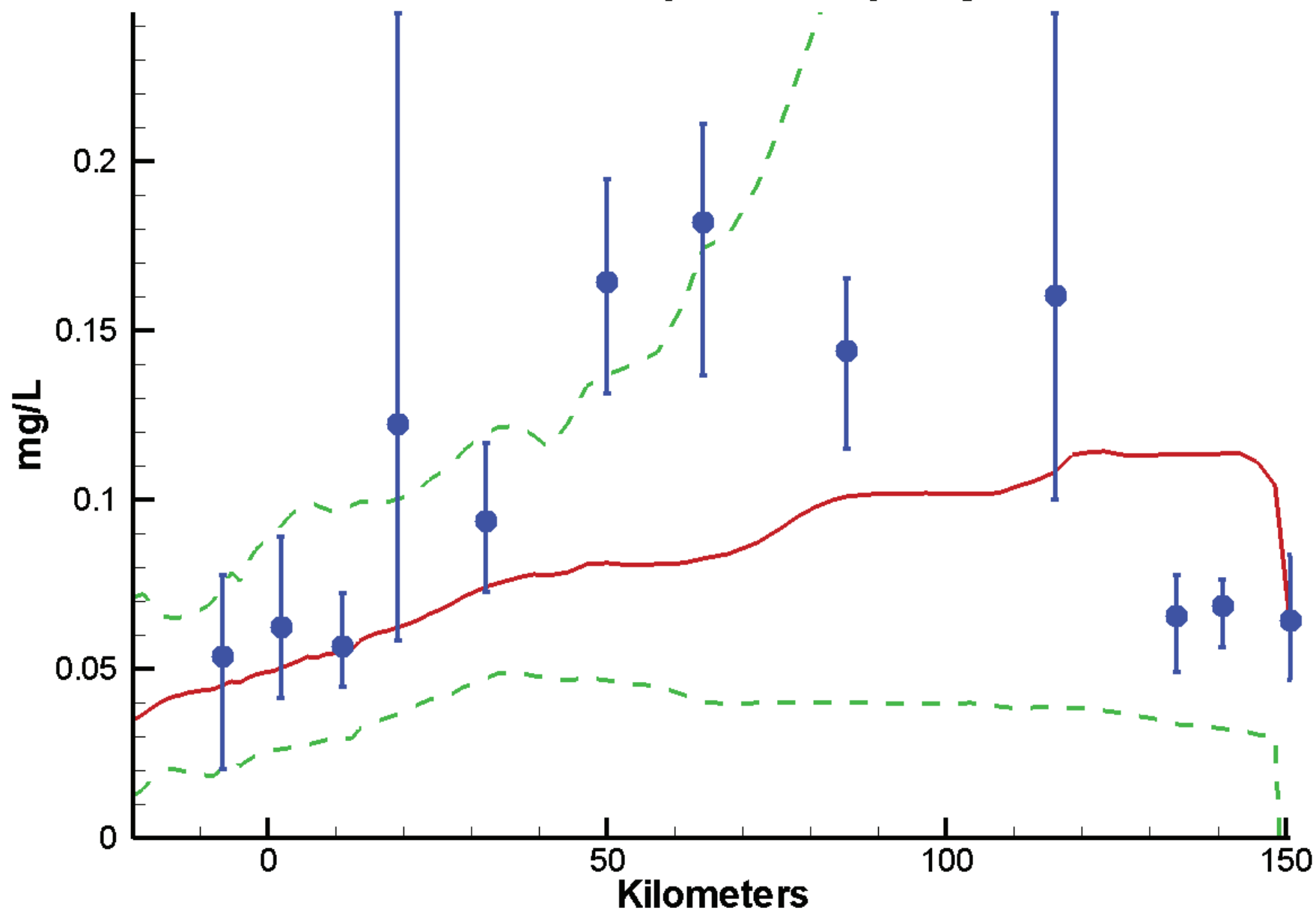
James River Ches2015 Run139

Surface Total Organic Carbon Spring 1996



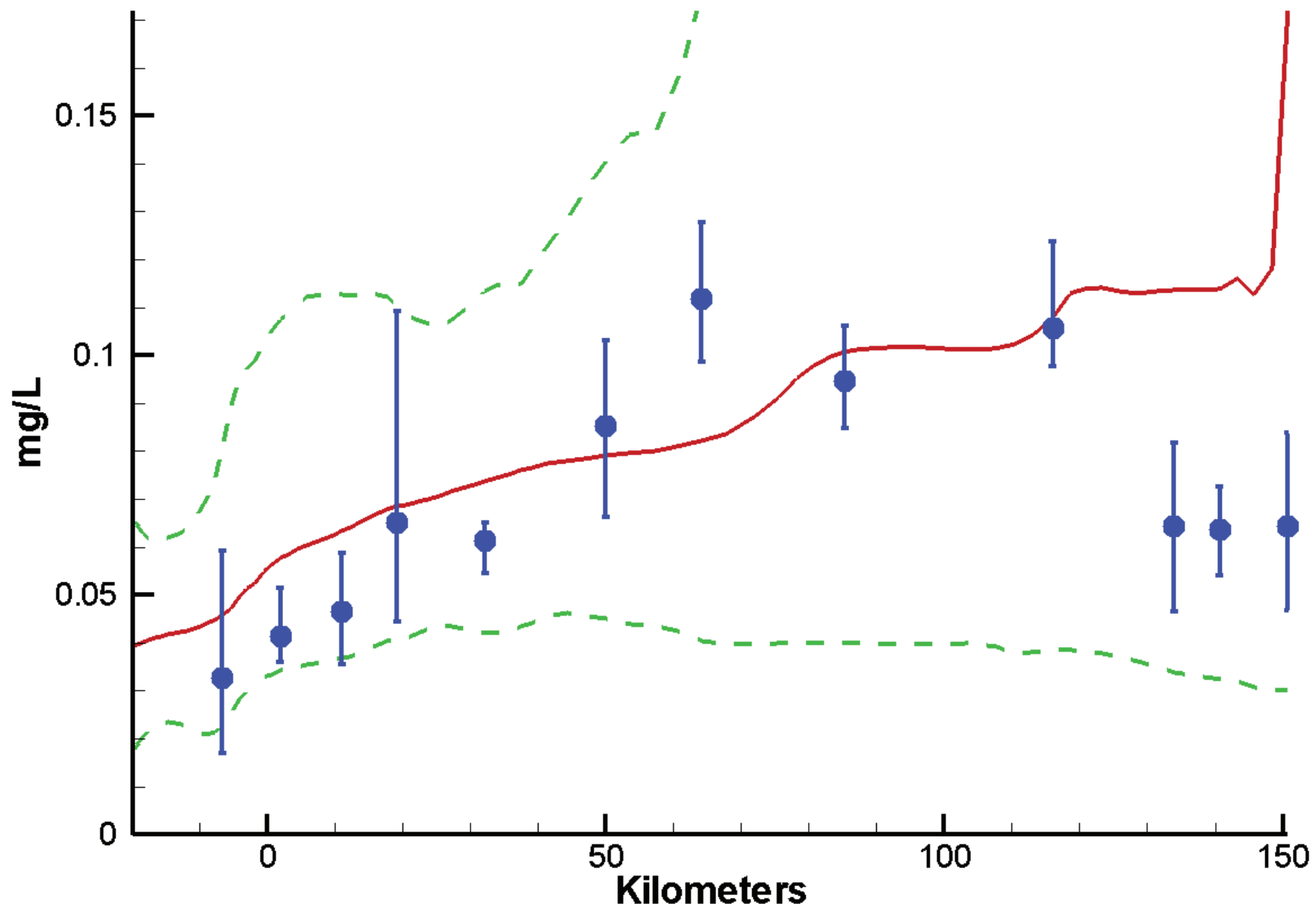
James River Ches2015 Run139

Bottom Total Phosphorus Spring 1996



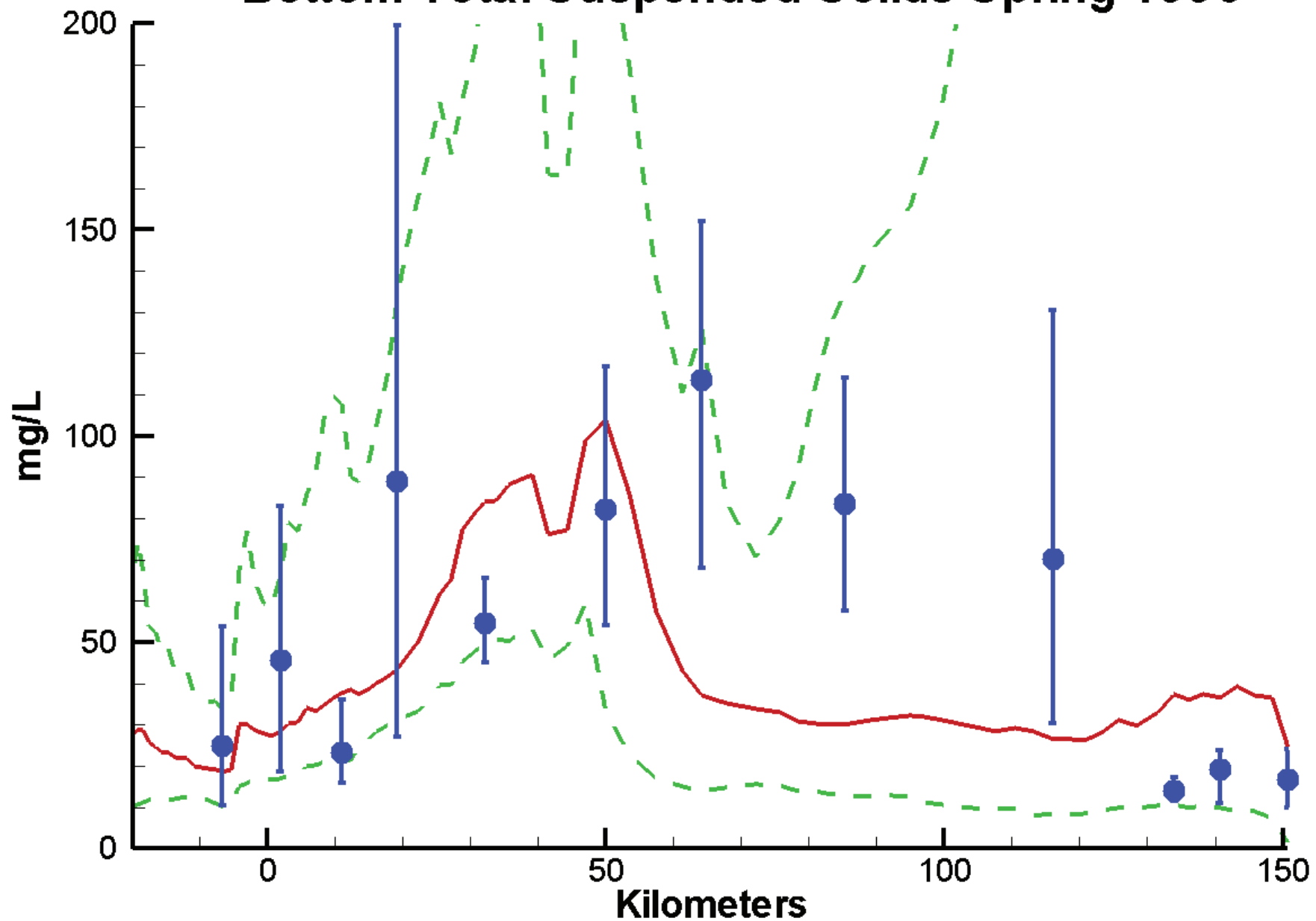
James River Ches2015 Run139

Surface Total Phosphorus Spring 1996



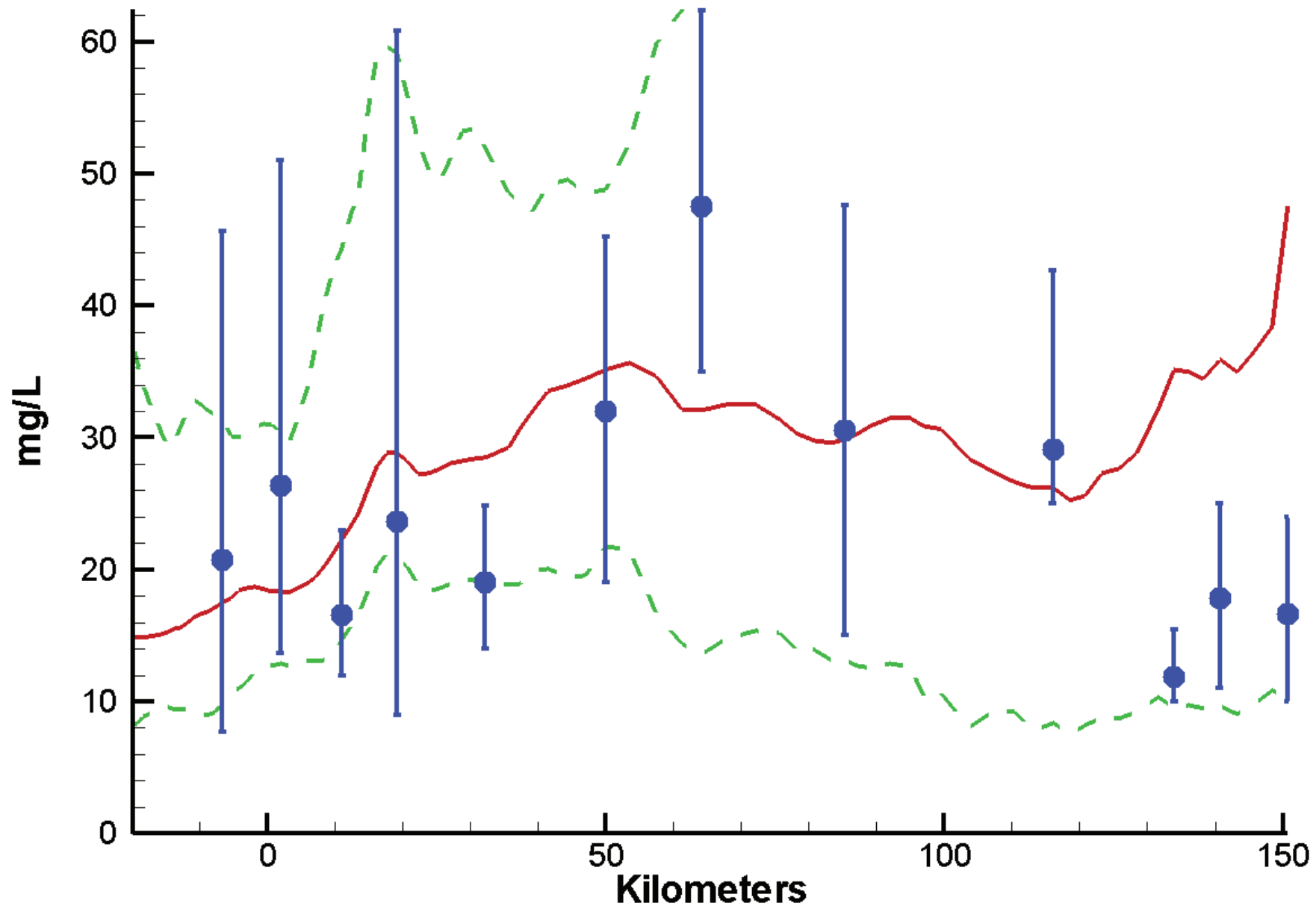
James River Ches2015 Run139

Bottom Total Suspended Solids Spring 1996



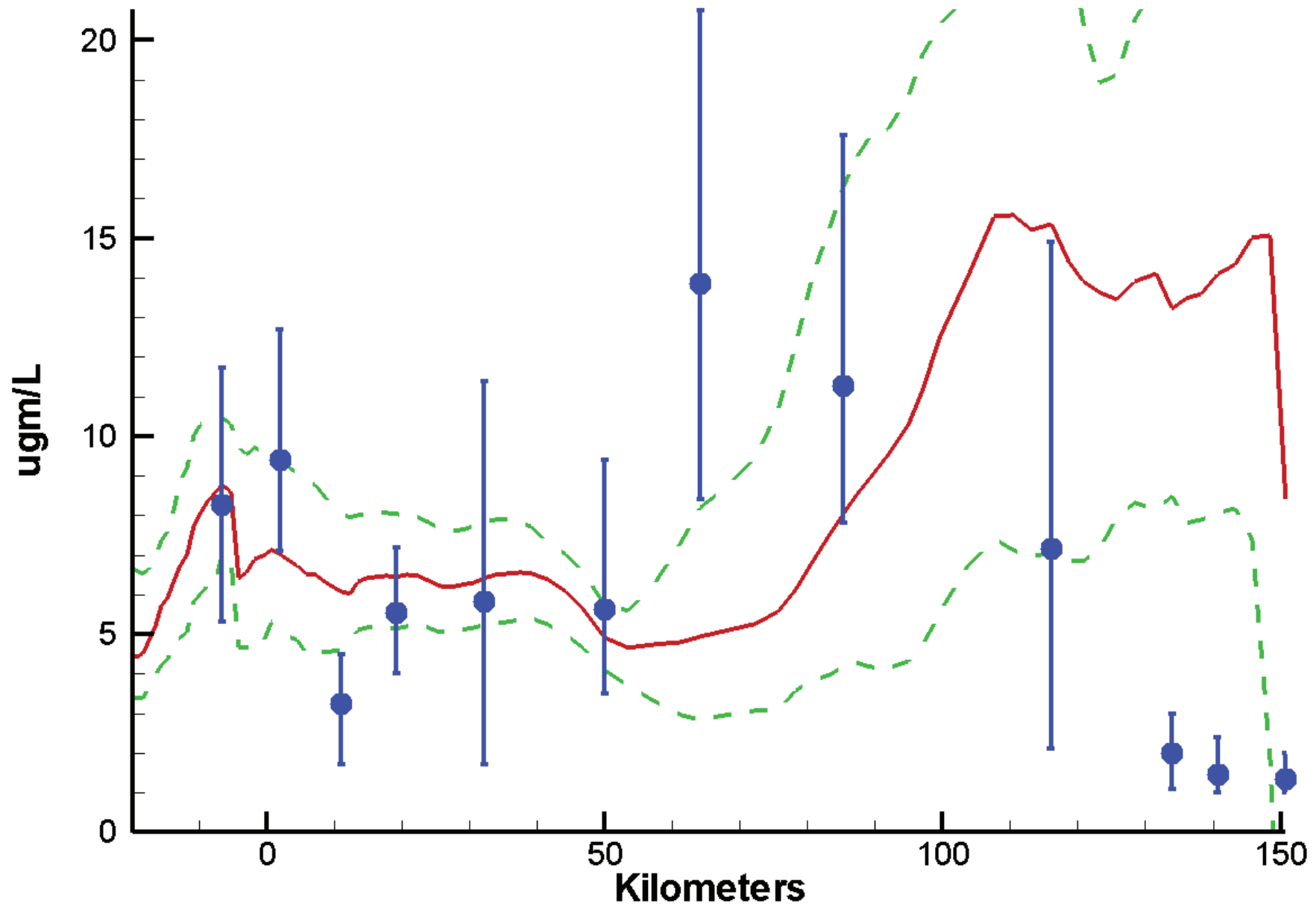
James River Ches2015 Run139

Surface Total Suspended Solids Spring 1996



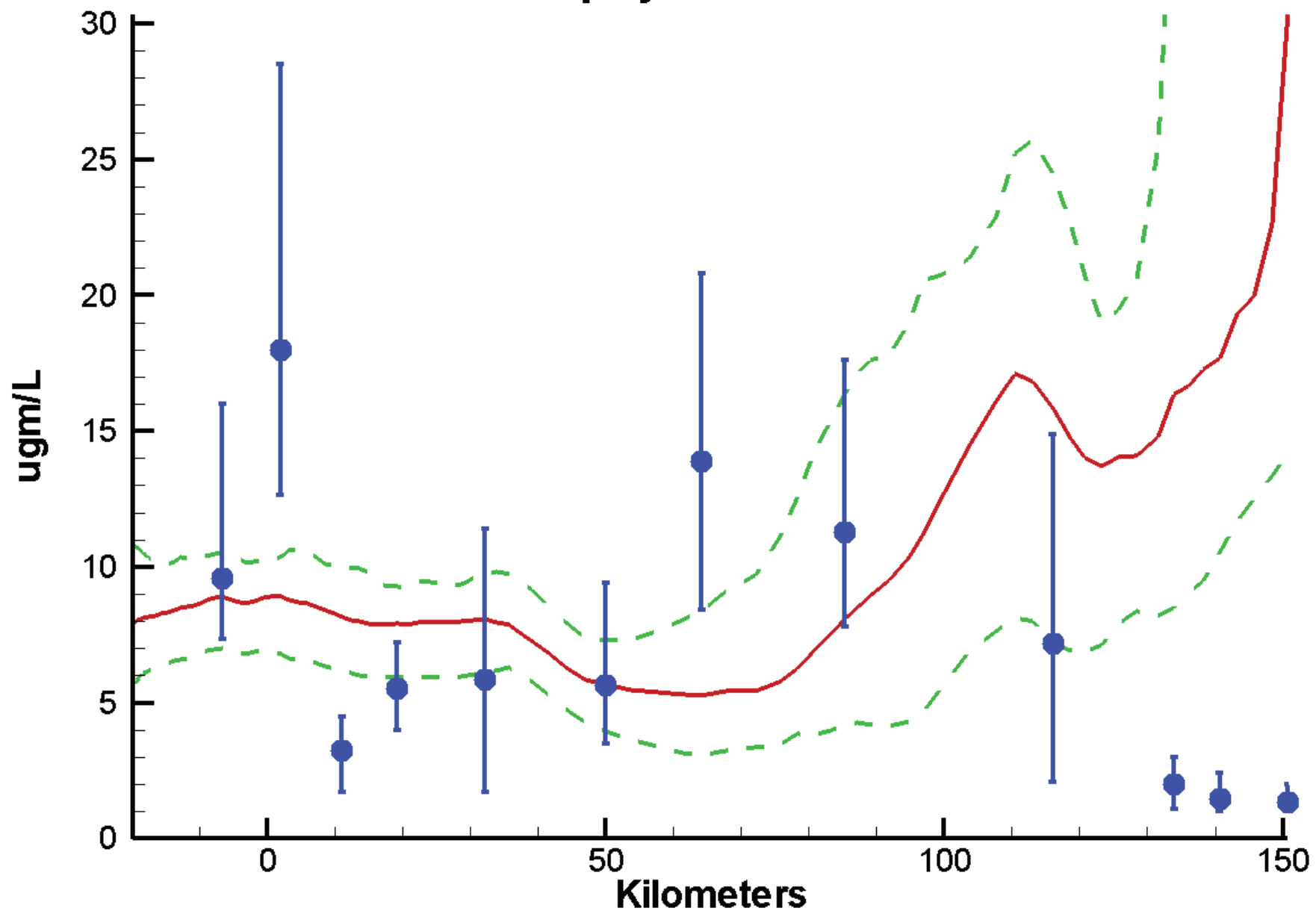
James River Ches2015 Run139

Bottom Chlorophyll Summer 1996



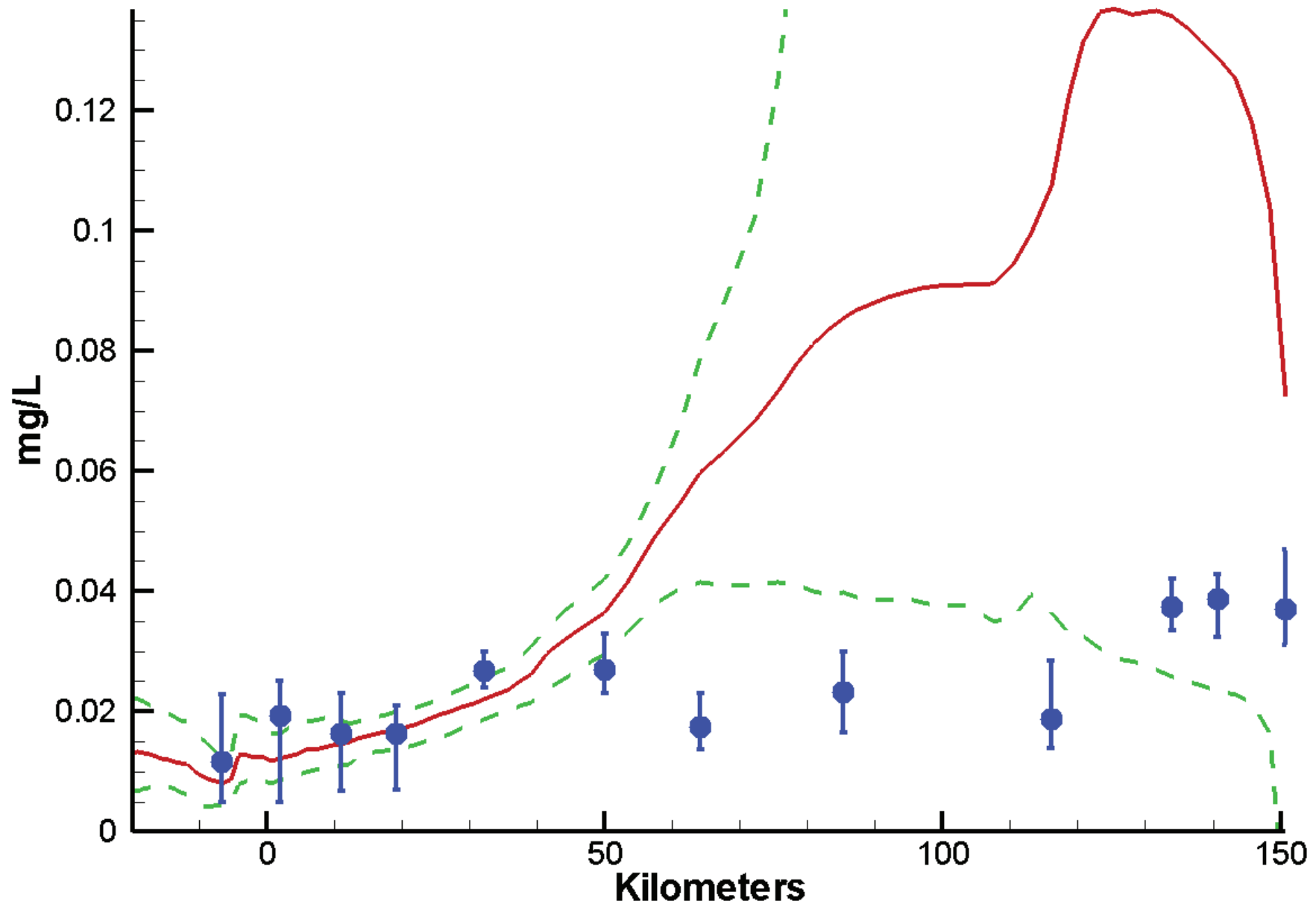
James River Ches2015 Run139

Surface Chlorophyll Summer 1996

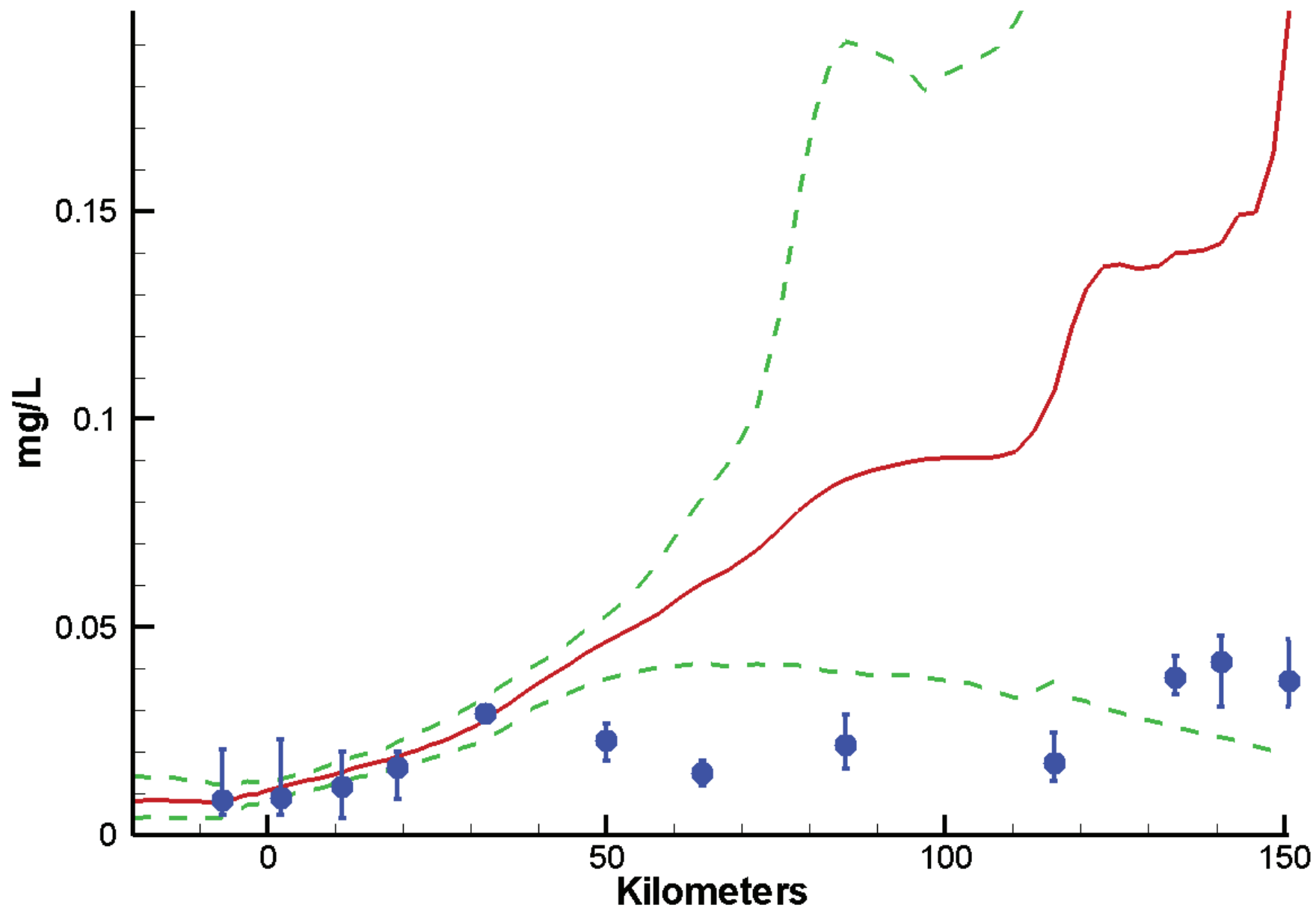


James River Ches2015 Run139

Bottom Dissolved Phosphate Summer 1996

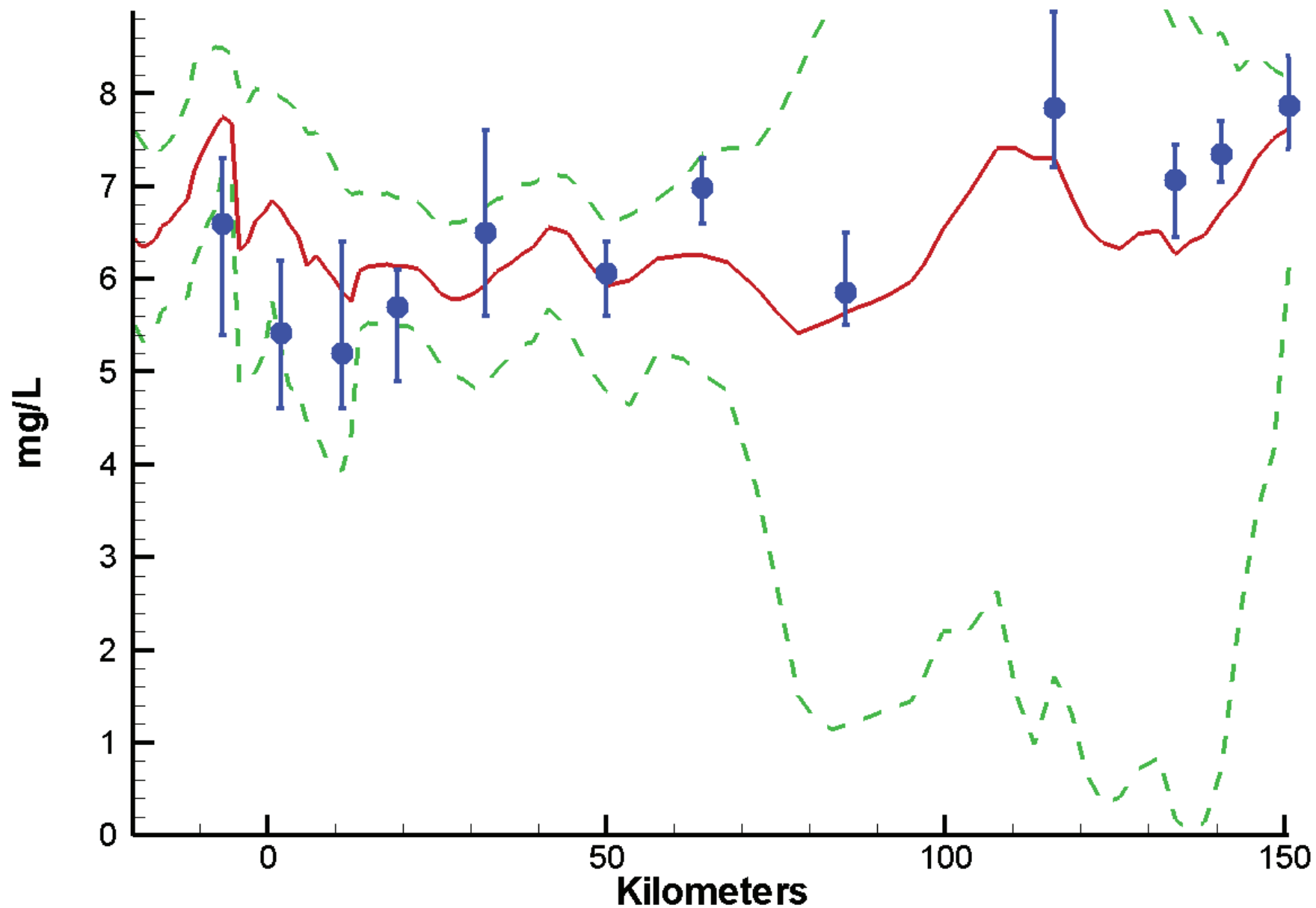


James River Ches2015 Run139
Surface Dissolved Phosphate Summer 1996



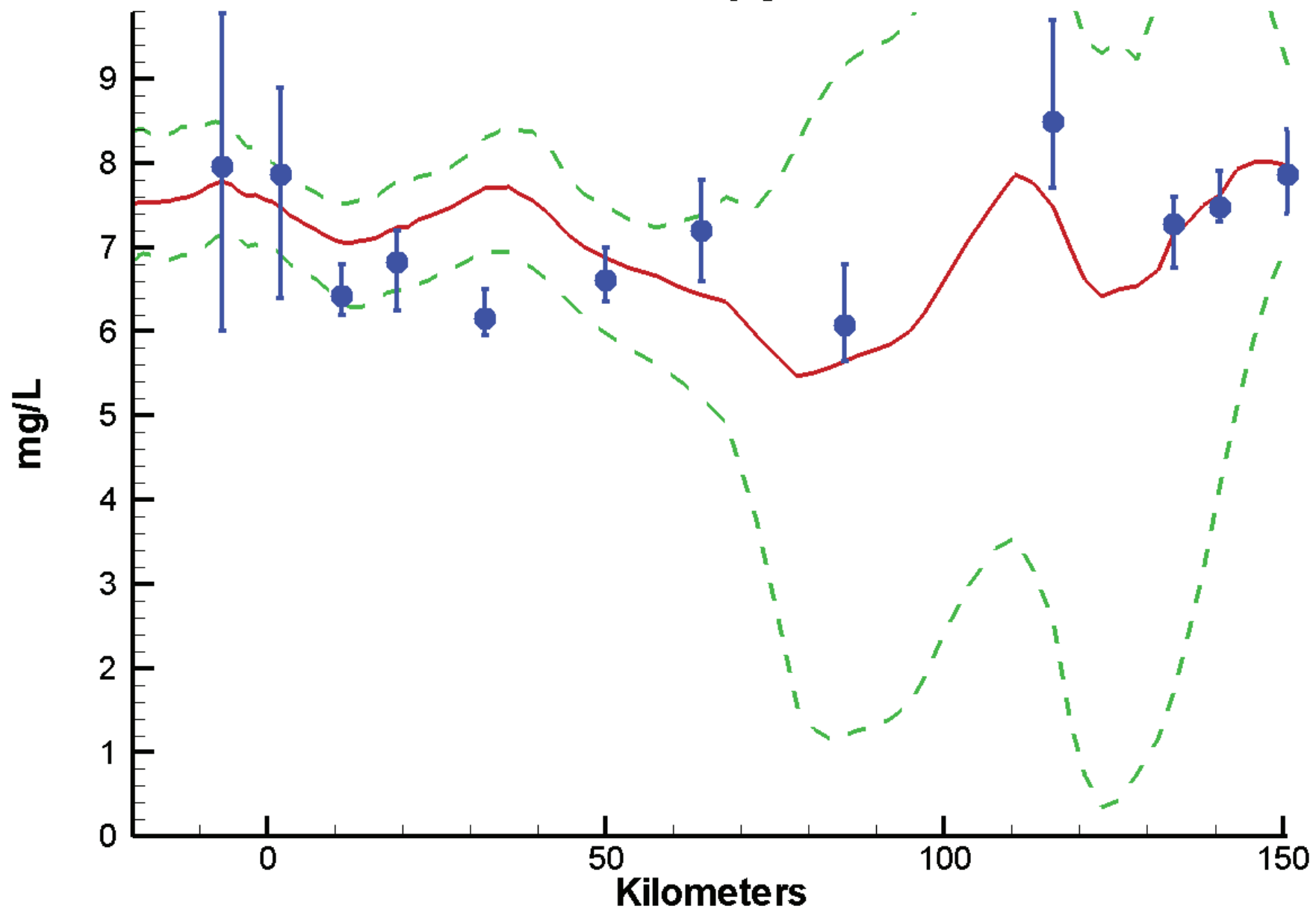
James River Ches2015 Run139

Bottom Dissolved Oxygen Summer 1996



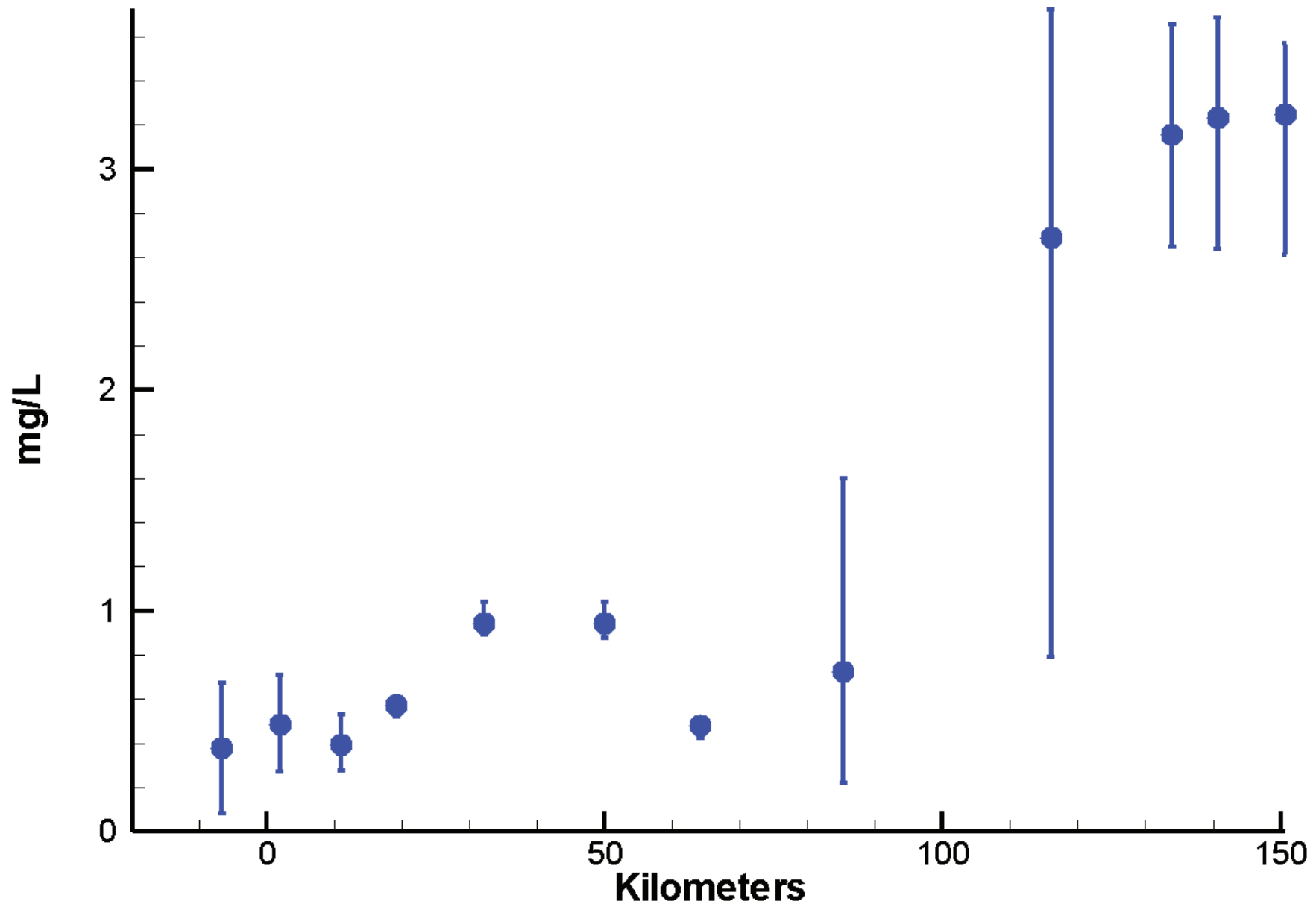
James River Ches2015 Run139

Surface Dissolved Oxygen Summer 1996



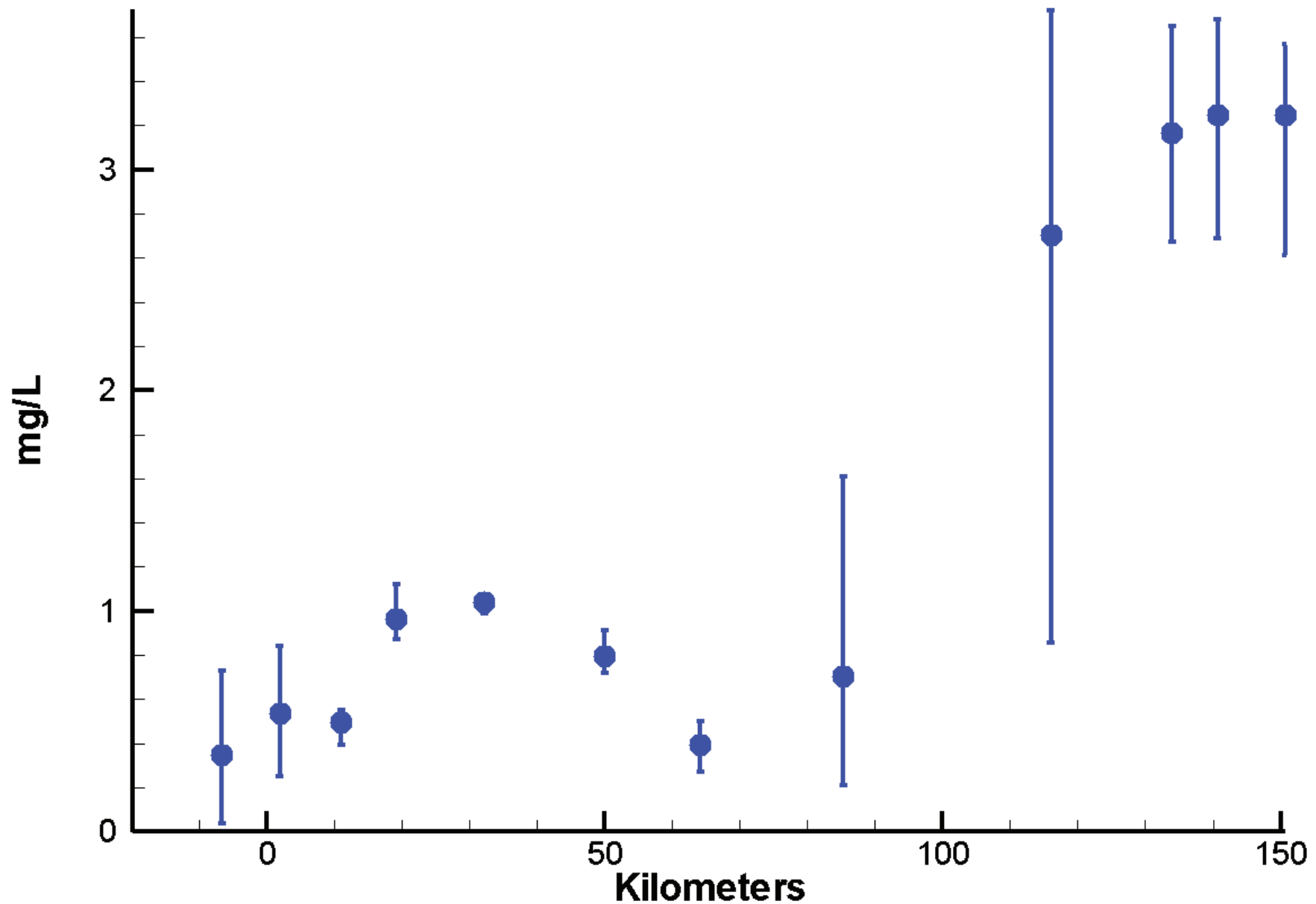
James River Ches2015 Run139

Bottom Dissolved Silica Summer 1996



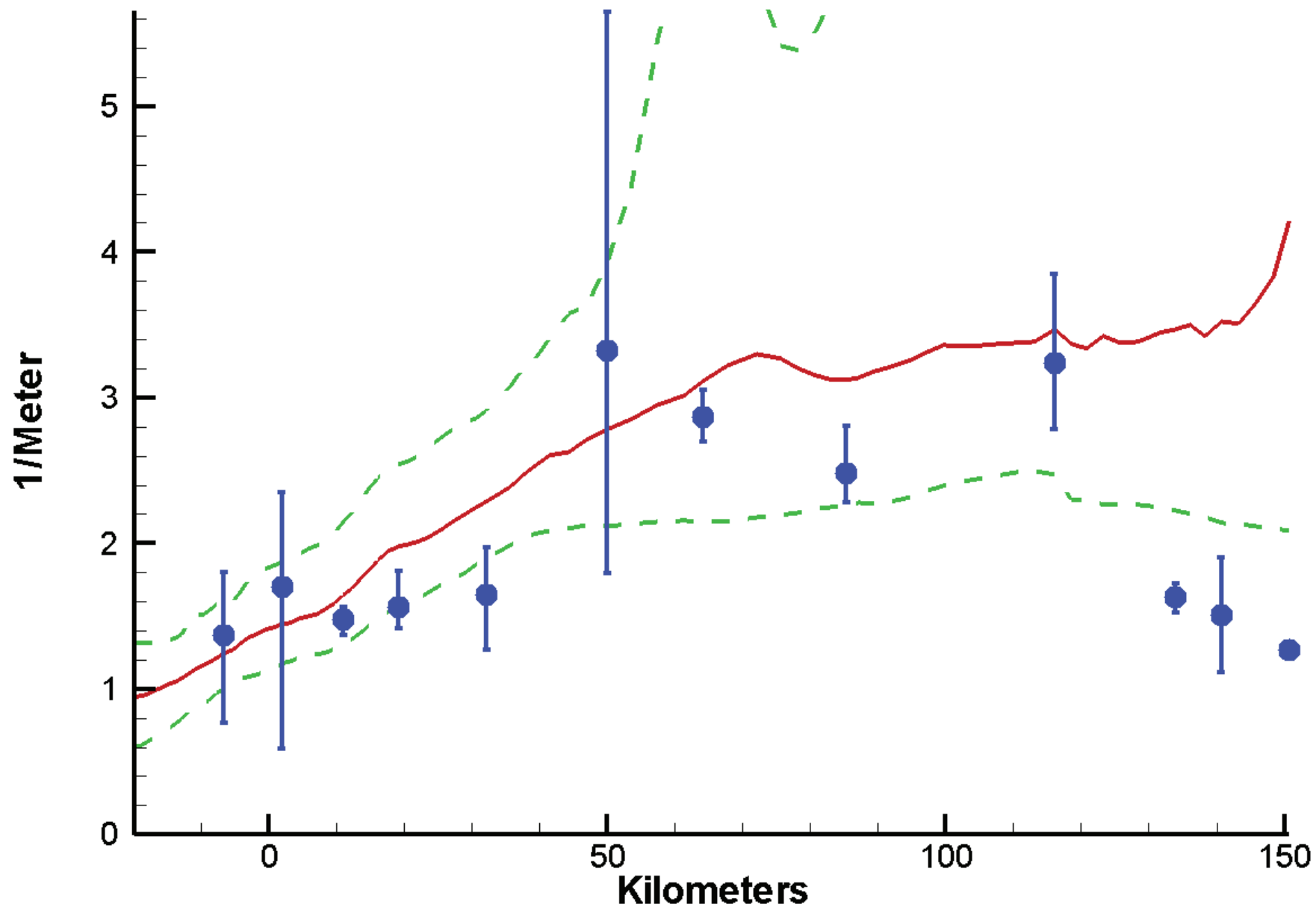
James River Ches2015 Run139

Surface Dissolved Silica Summer 1996



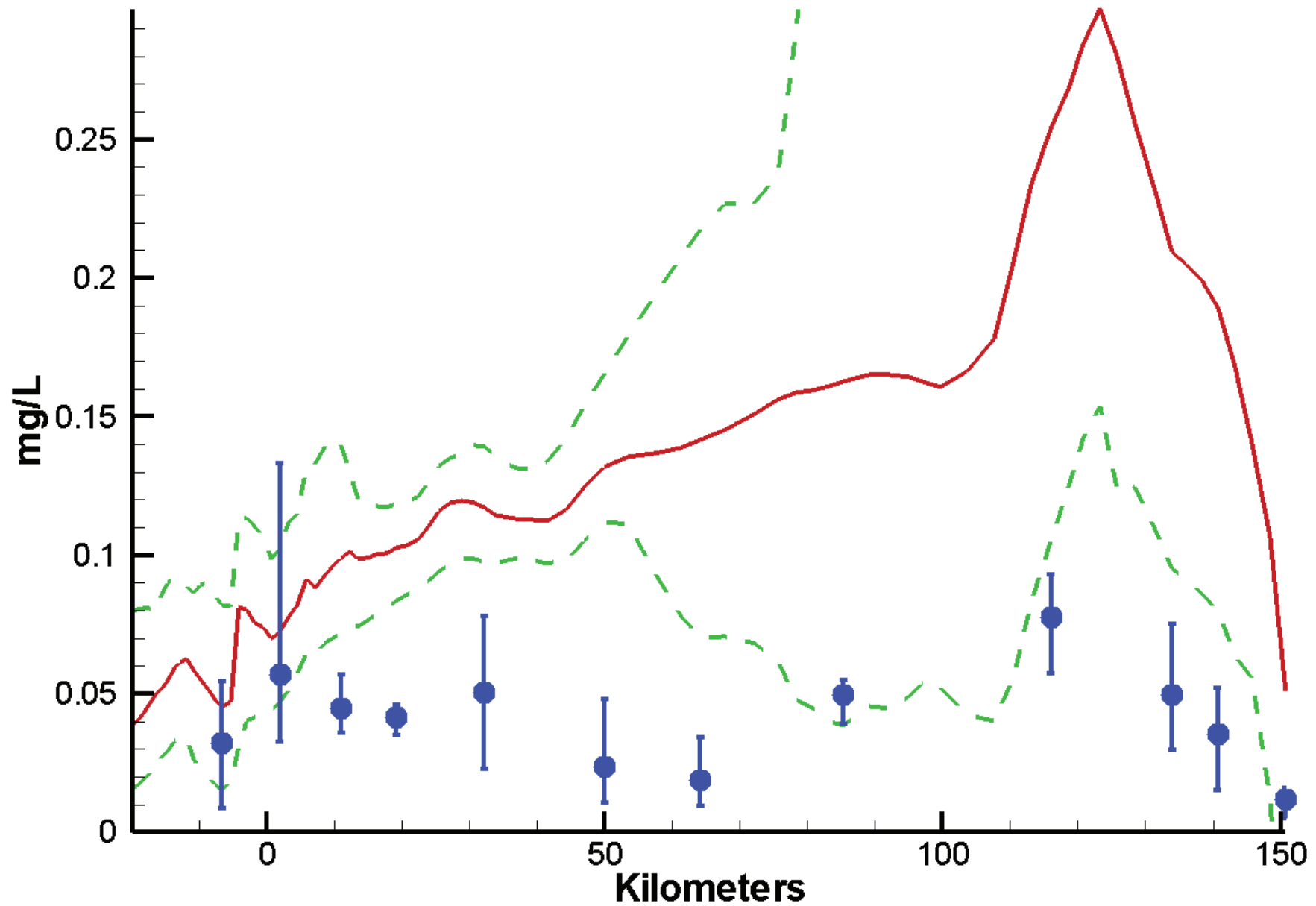
James River Ches2015 Run139

Surface Light Extinction Summer 1996



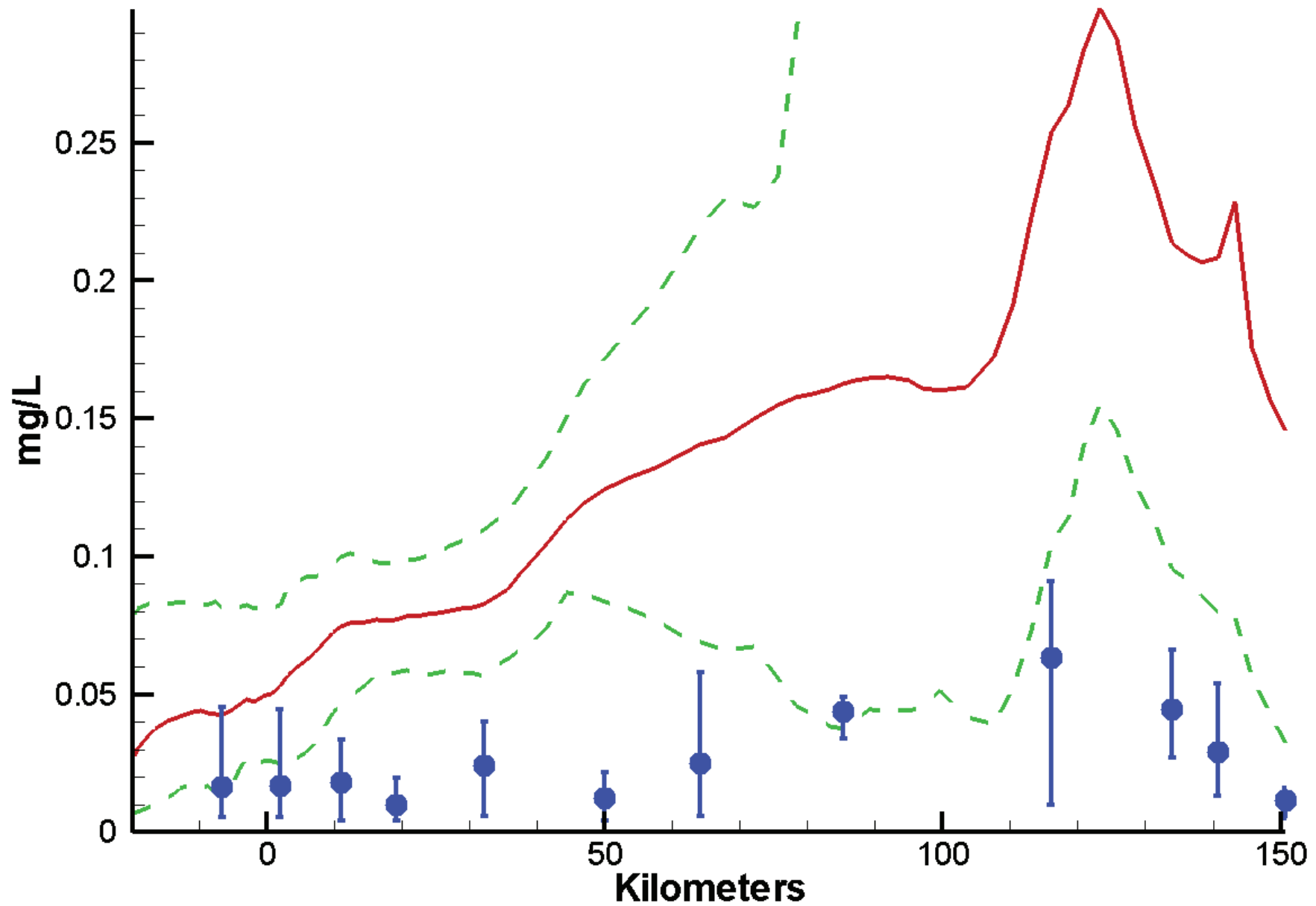
James River Ches2015 Run139

Bottom Ammonium Summer 1996



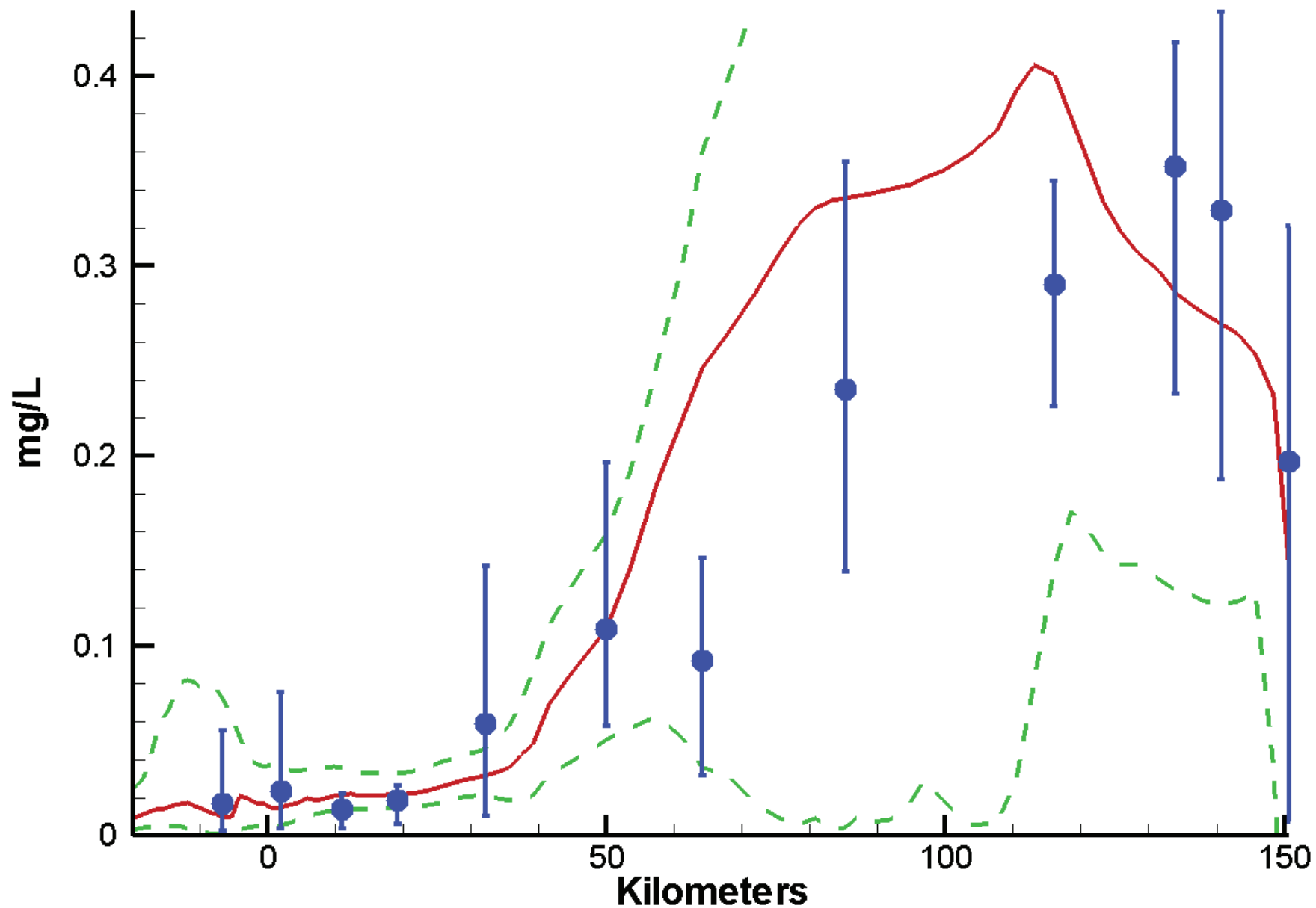
James River Ches2015 Run139

Surface Ammonium Summer 1996



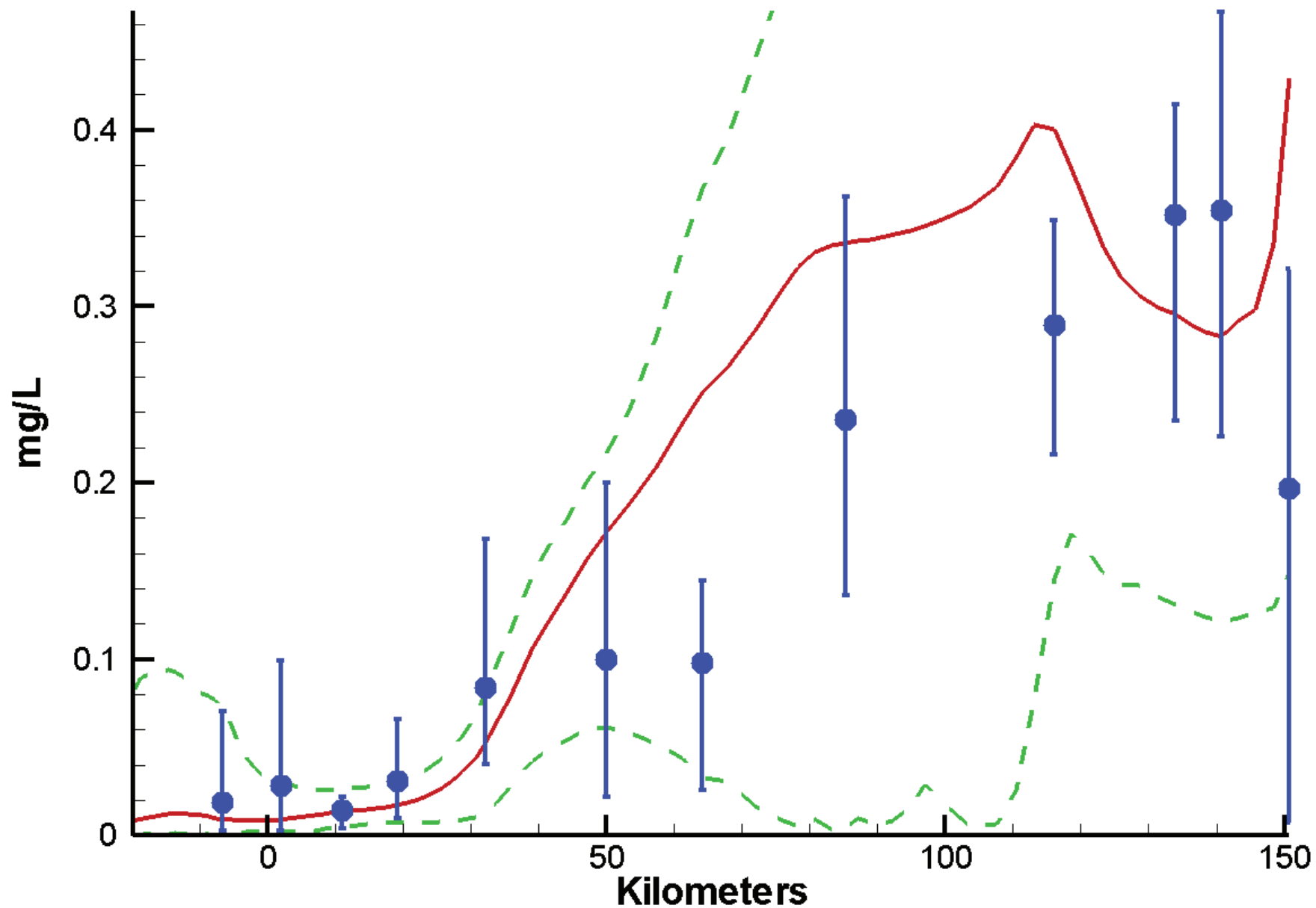
James River Ches2015 Run139

Bottom Nitrate Summer 1996



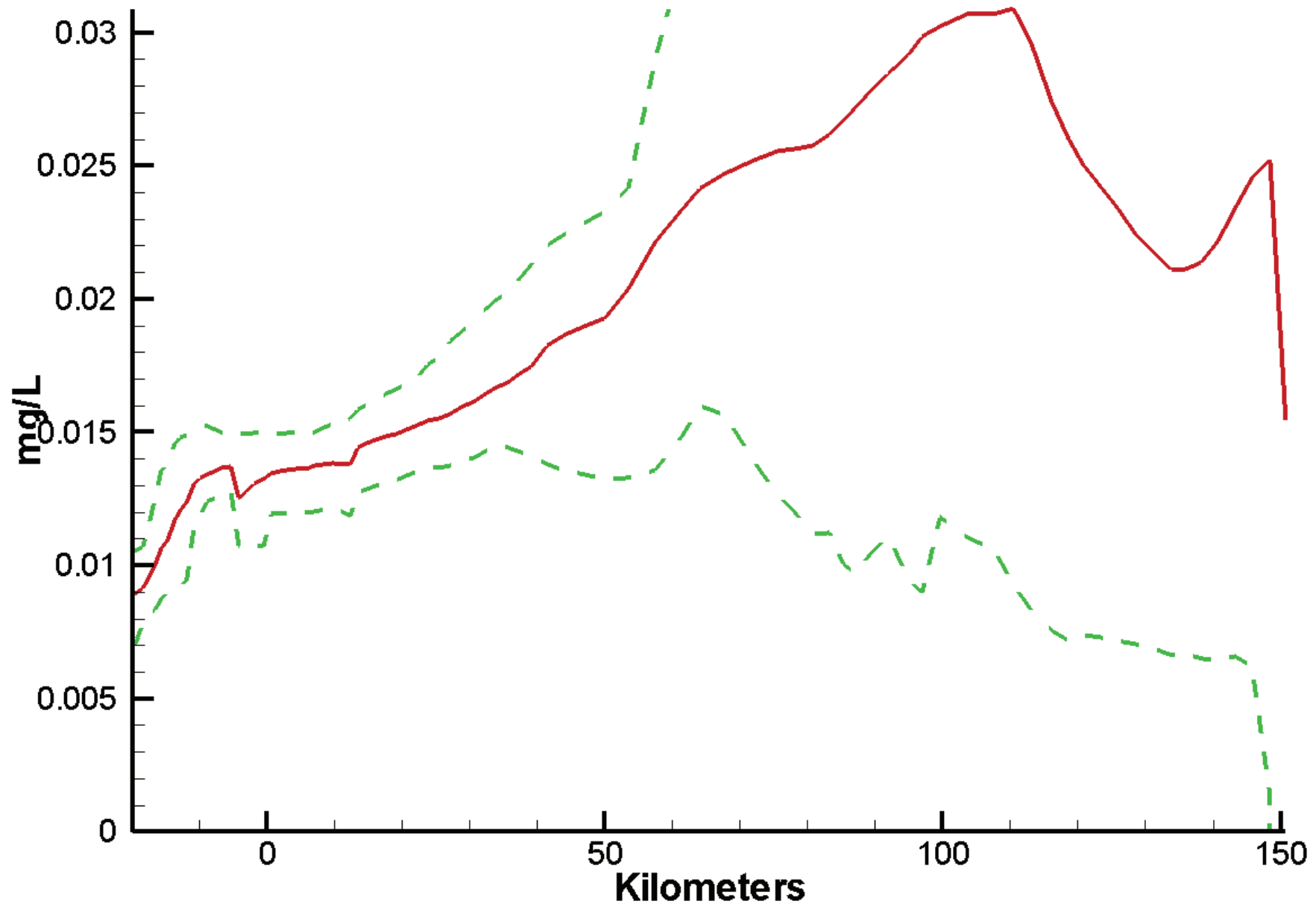
James River Ches2015 Run139

Surface Nitrate Summer 1996



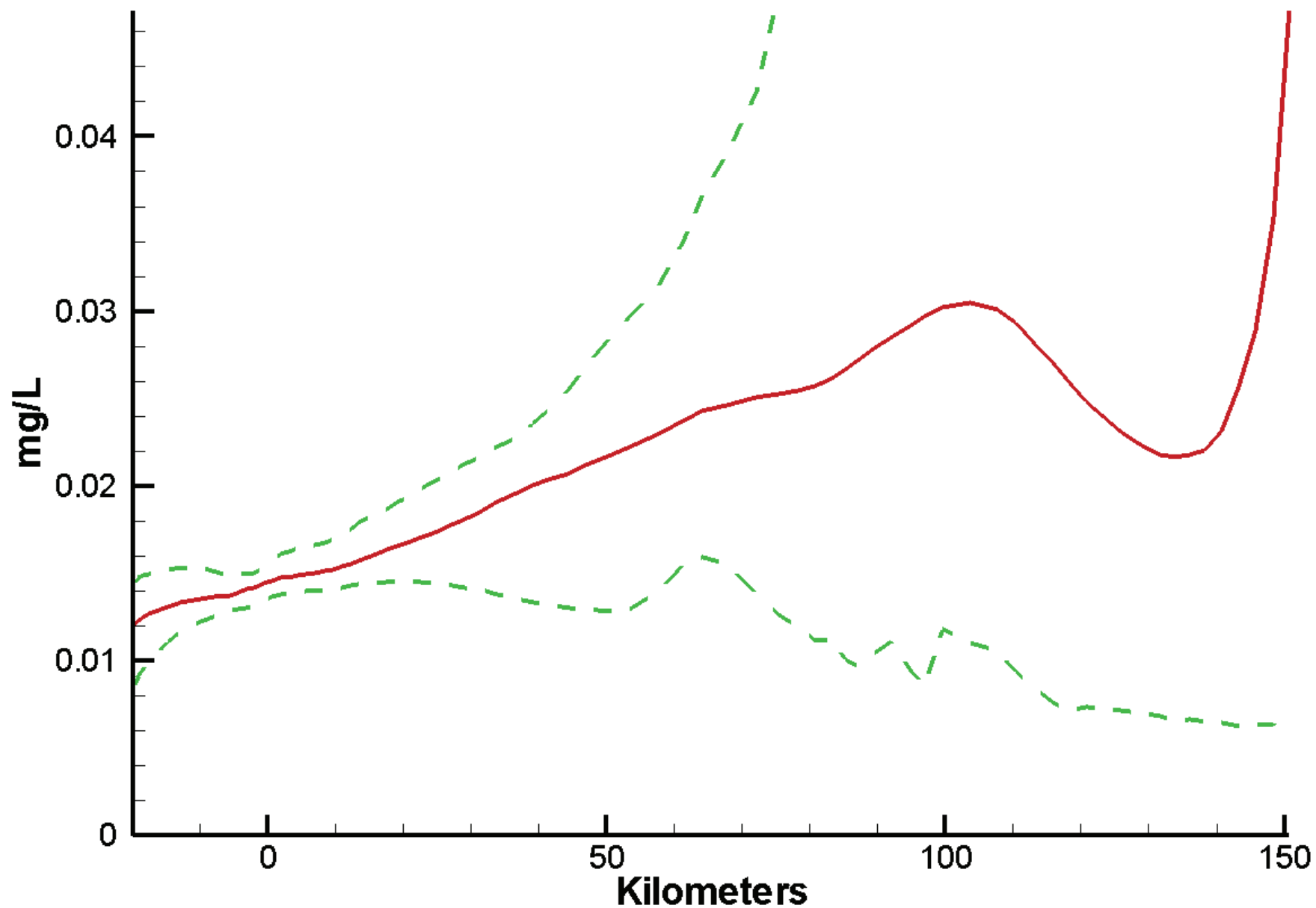
James River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Summer 199



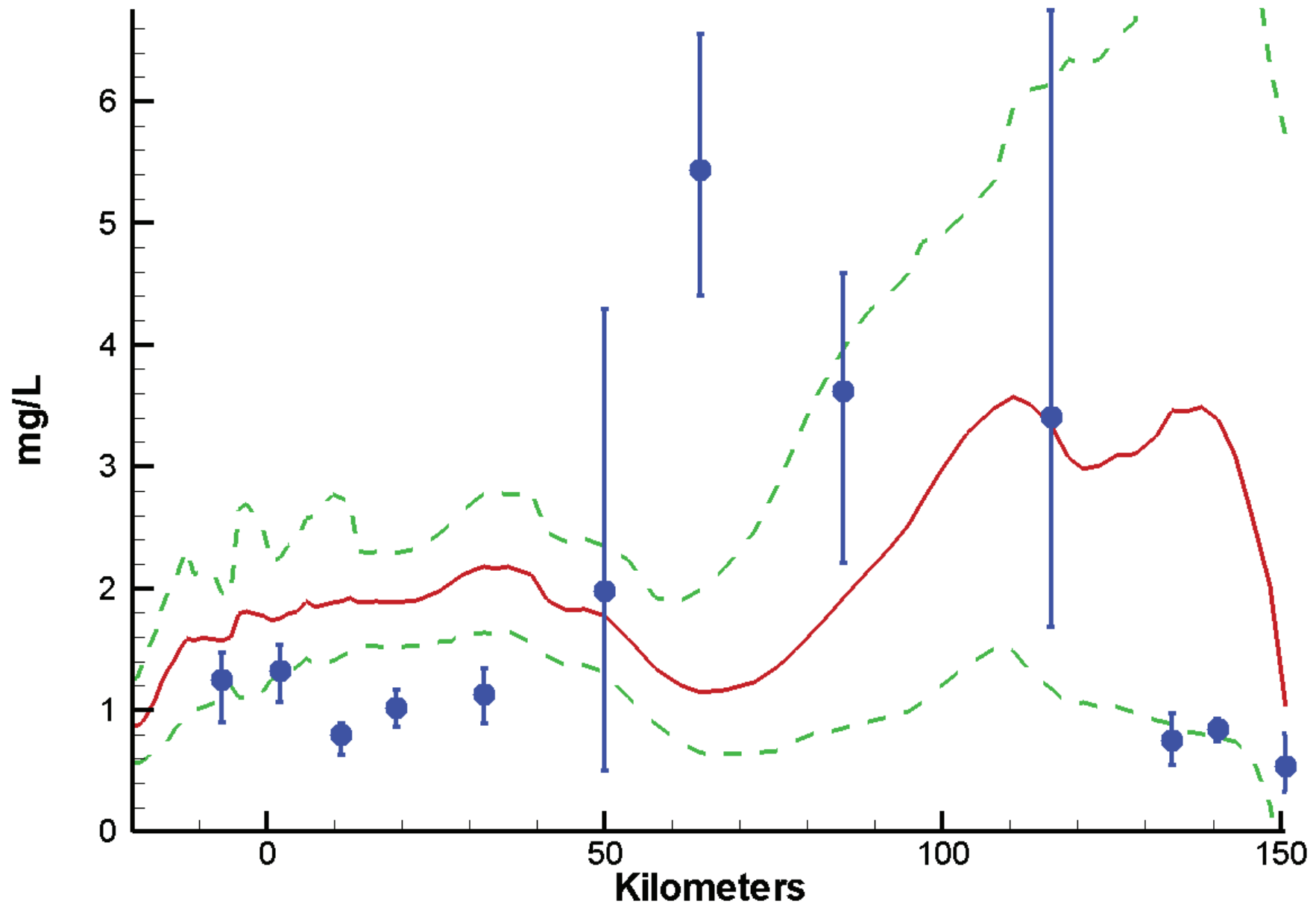
James River Ches2015 Run139

Surface Particulate Inorganic Phosphorus Summer 1999



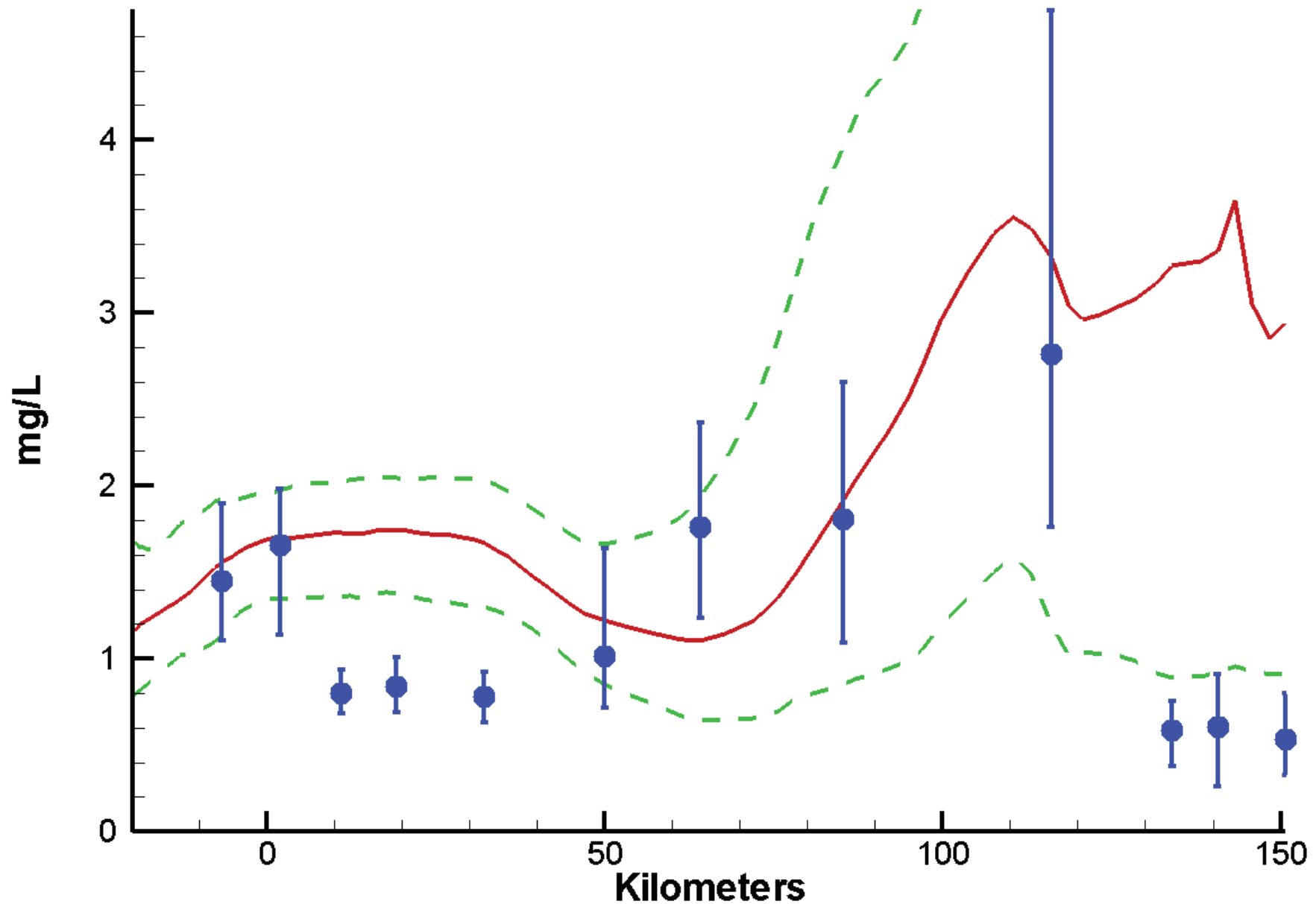
James River Ches2015 Run139

Bottom Particulate Organic Carbon Summer 1996



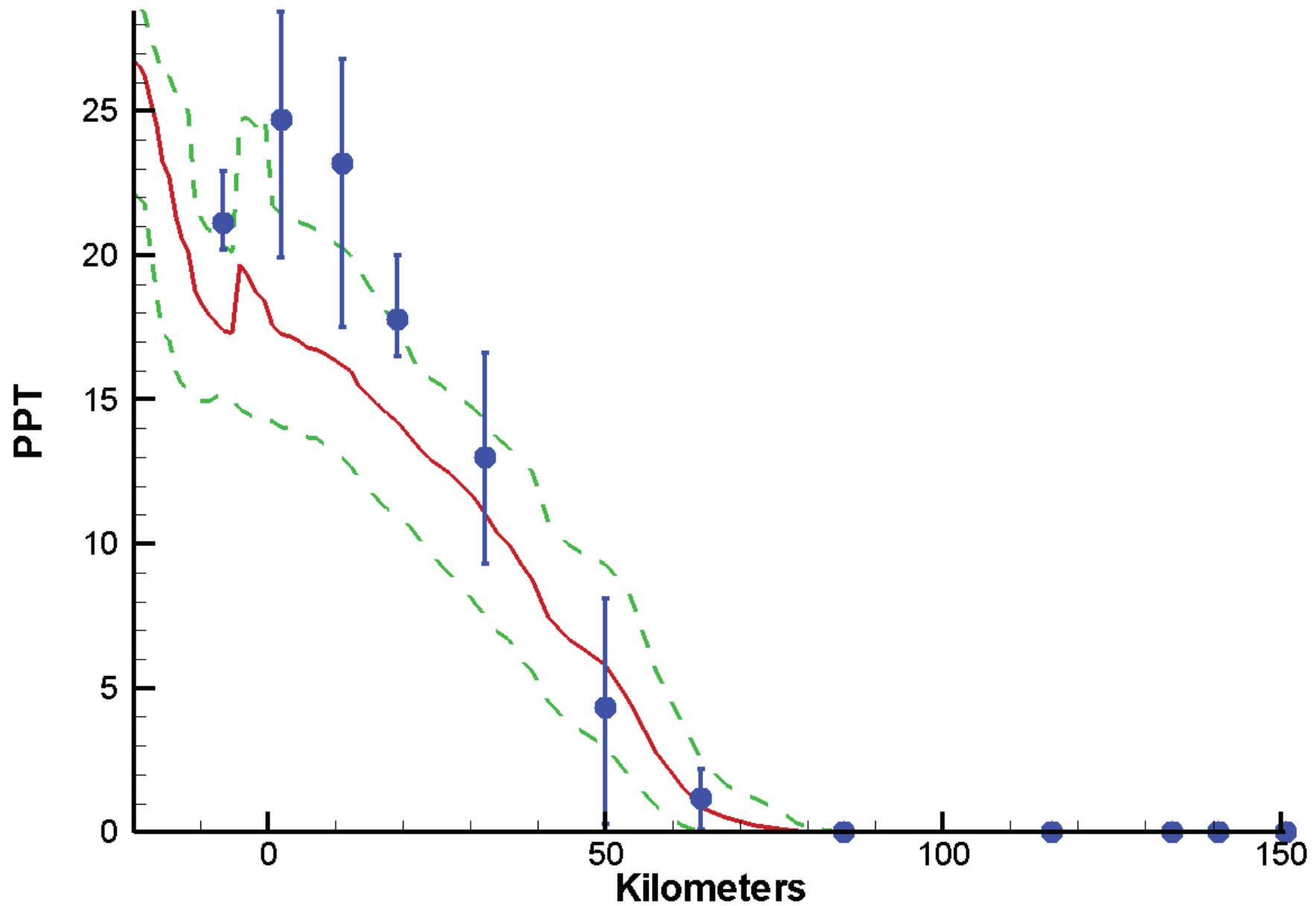
James River Ches2015 Run139

Surface Particulate Organic Carbon Summer 1996



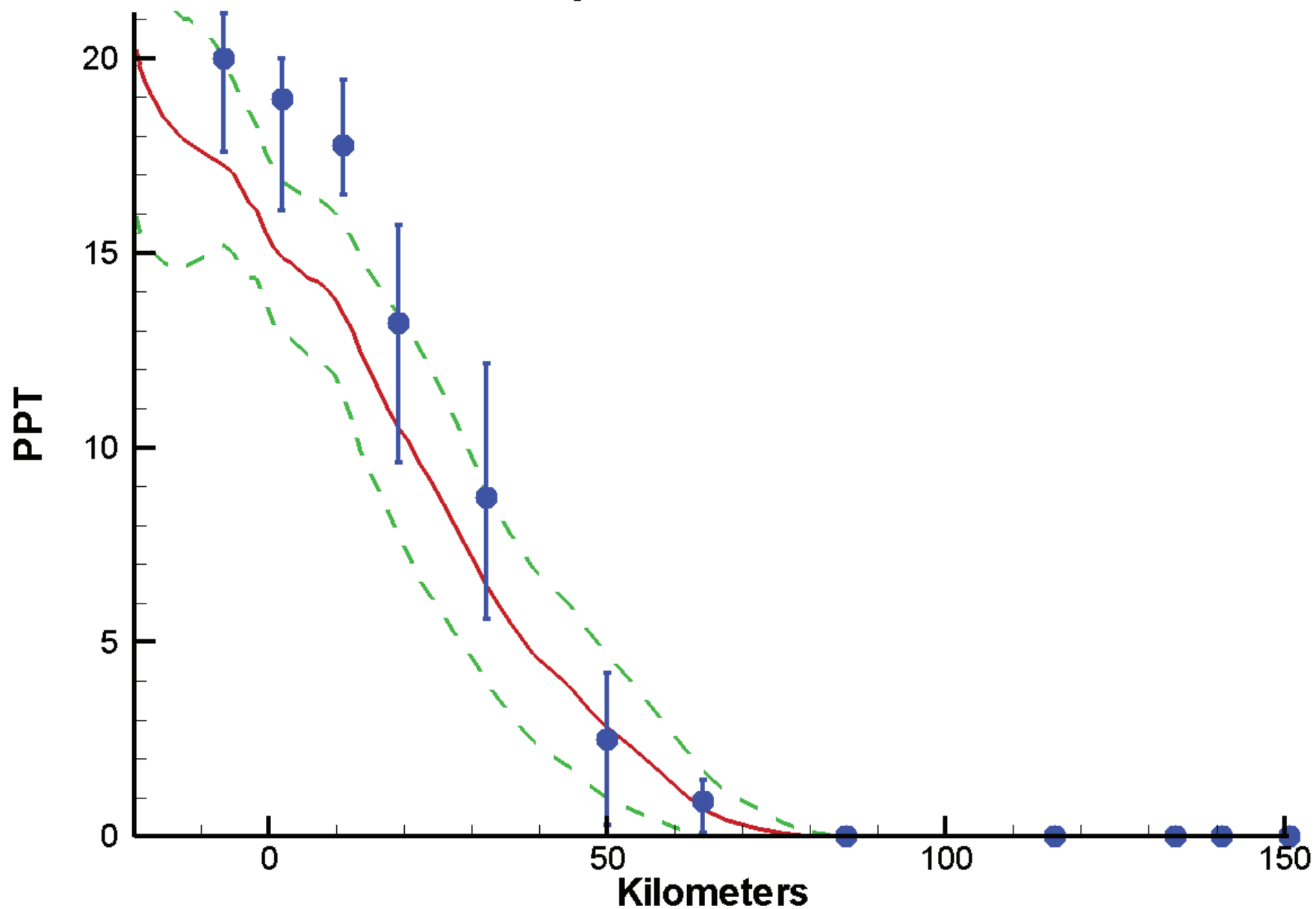
James River Ches2015 Run139

Bottom Salinity Summer 1996



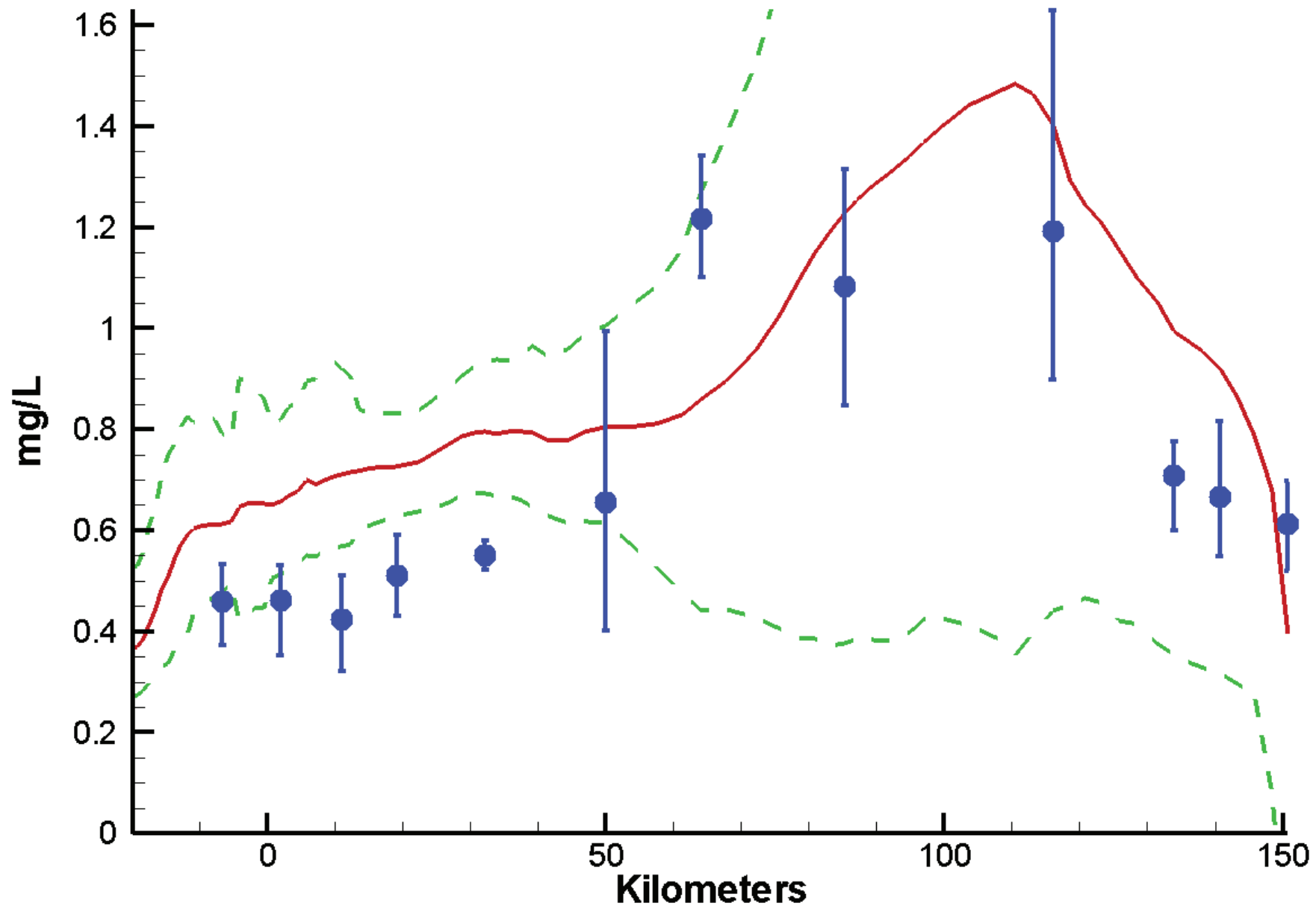
James River Ches2015 Run139

Surface Salinity Summer 1996



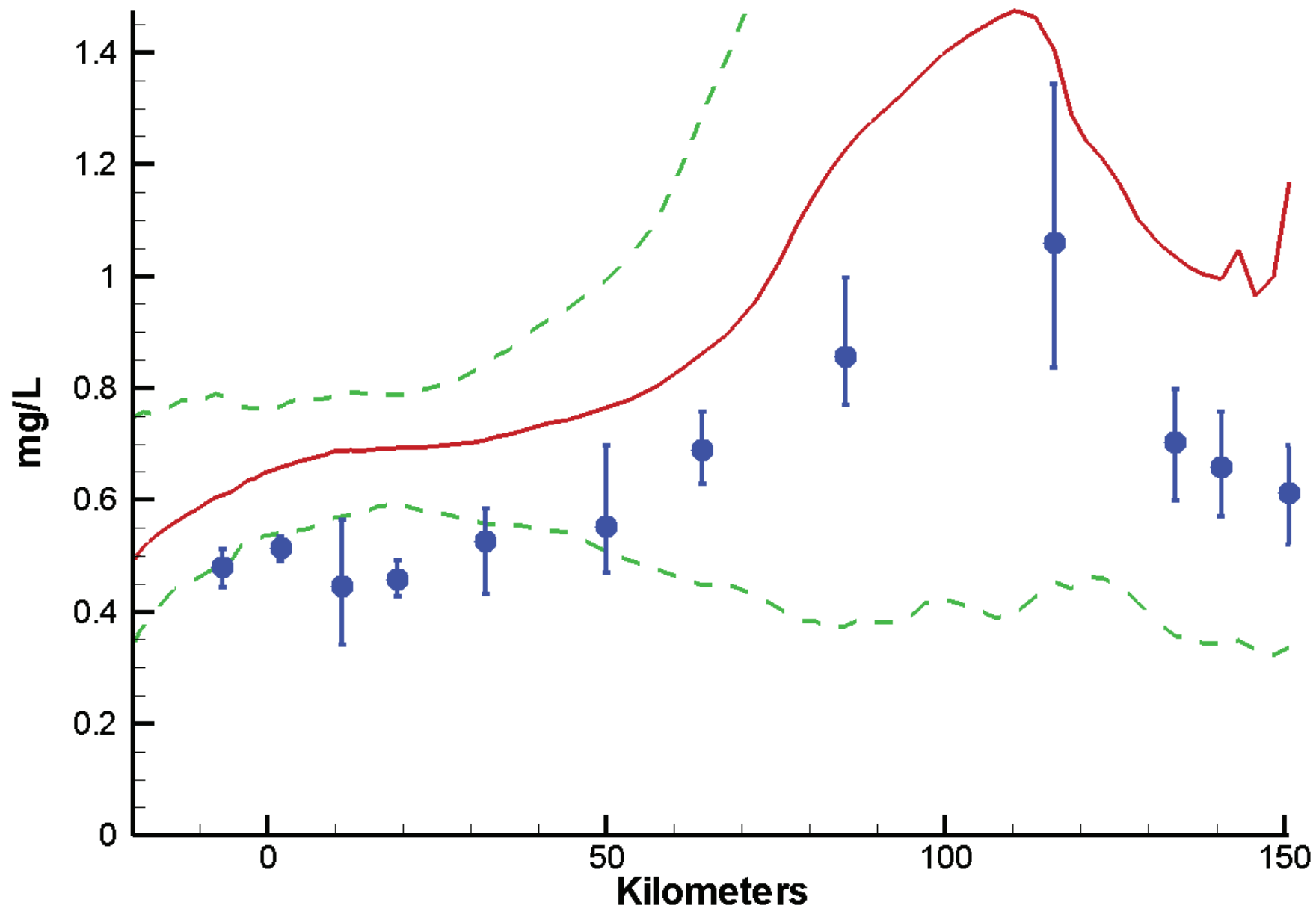
James River Ches2015 Run139

Bottom Total Nitrogen Summer 1996

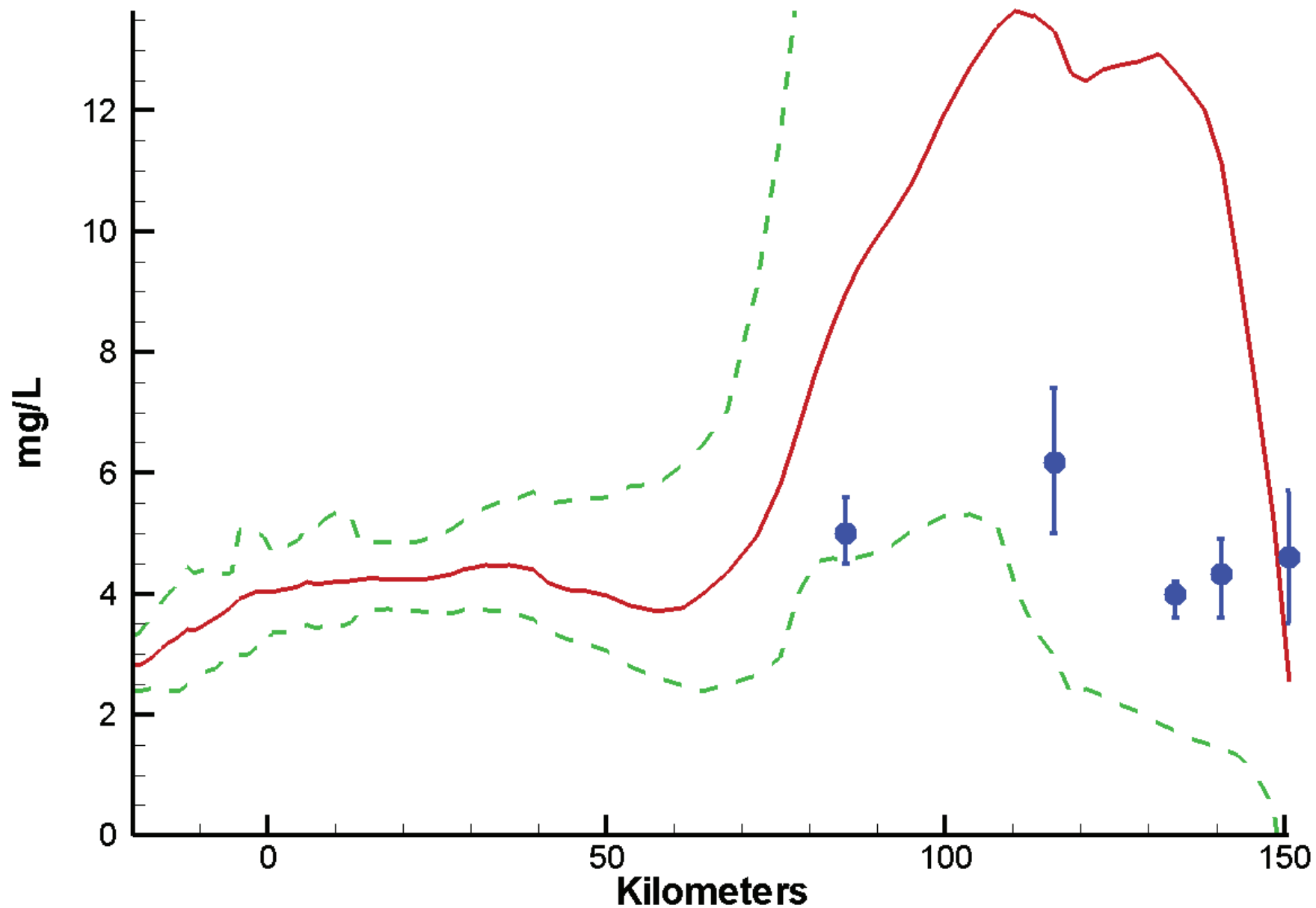


James River Ches2015 Run139

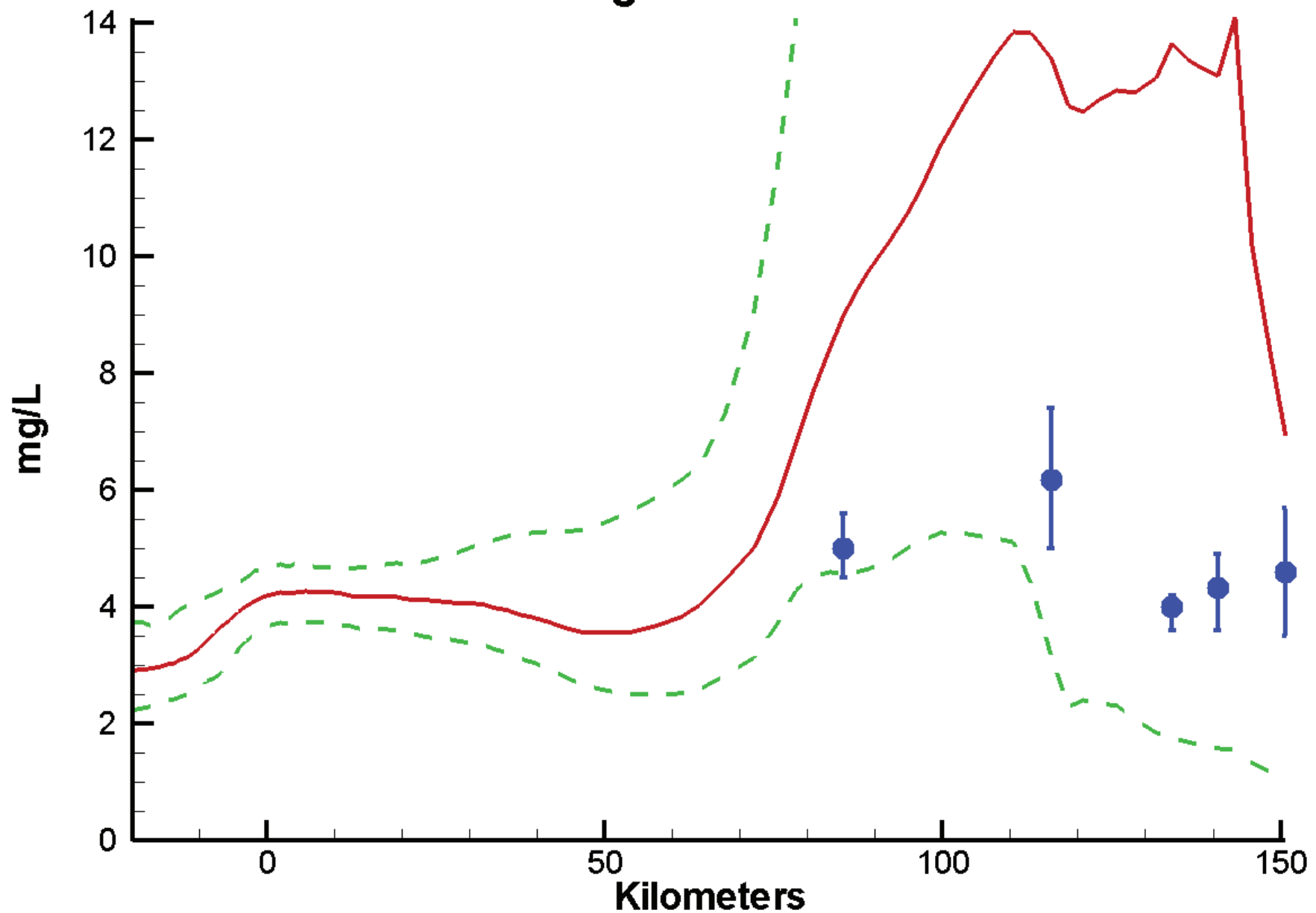
Surface Total Nitrogen Summer 1996



James River Ches2015 Run139
Bottom Total Organic Carbon Summer 1996

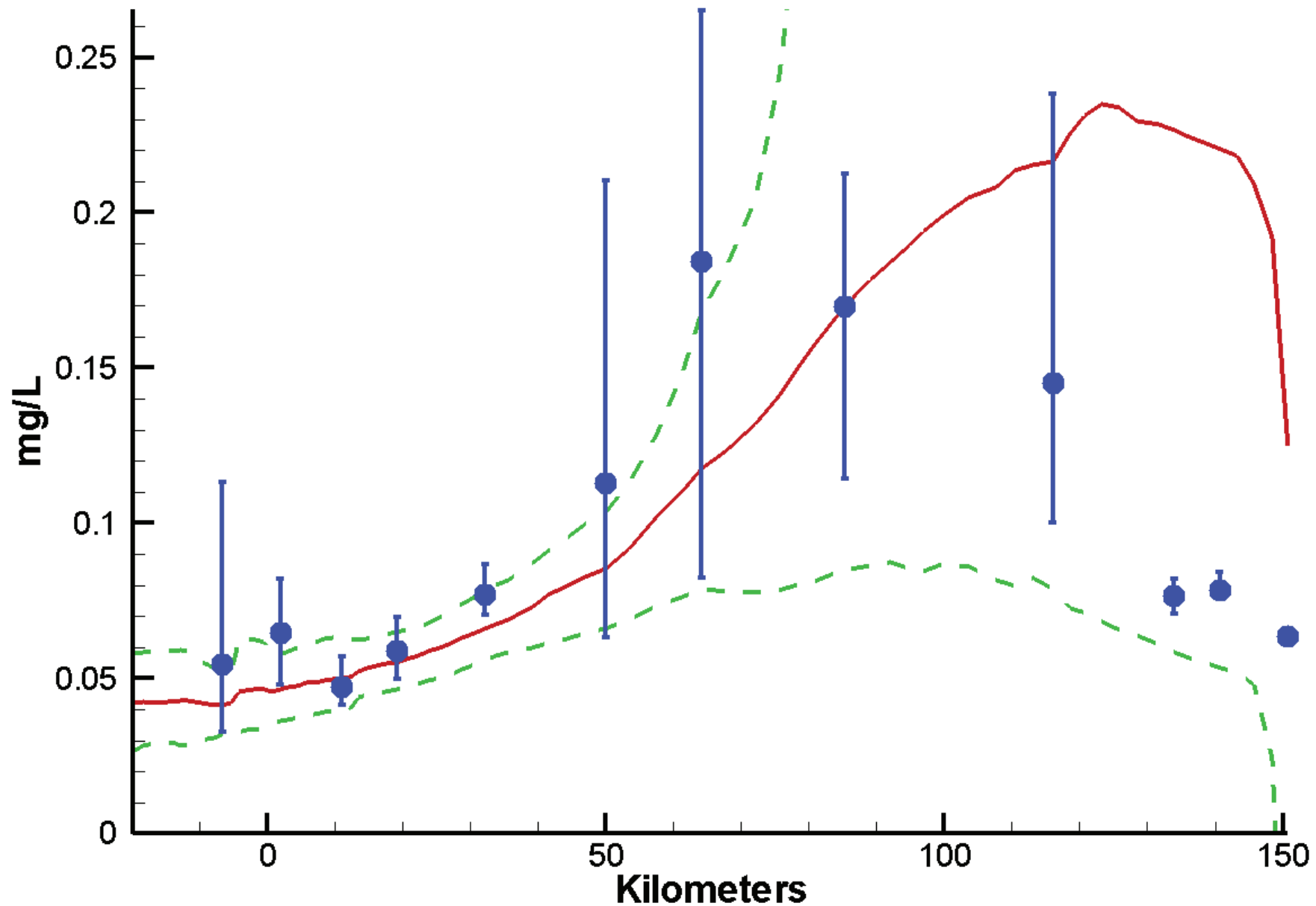


James River Ches2015 Run139
Surface Total Organic Carbon Summer 1996



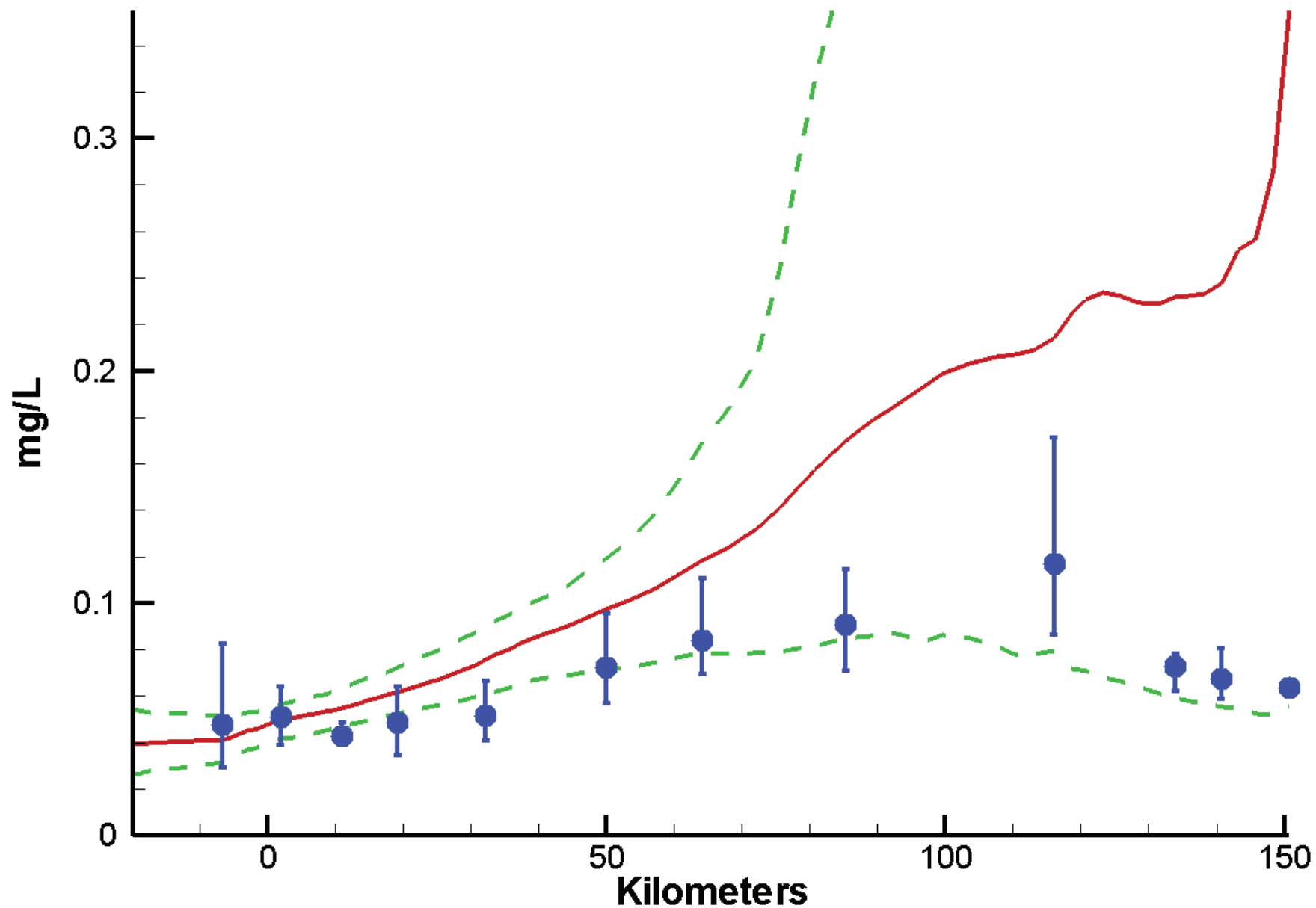
James River Ches2015 Run139

Bottom Total Phosphorus Summer 1996



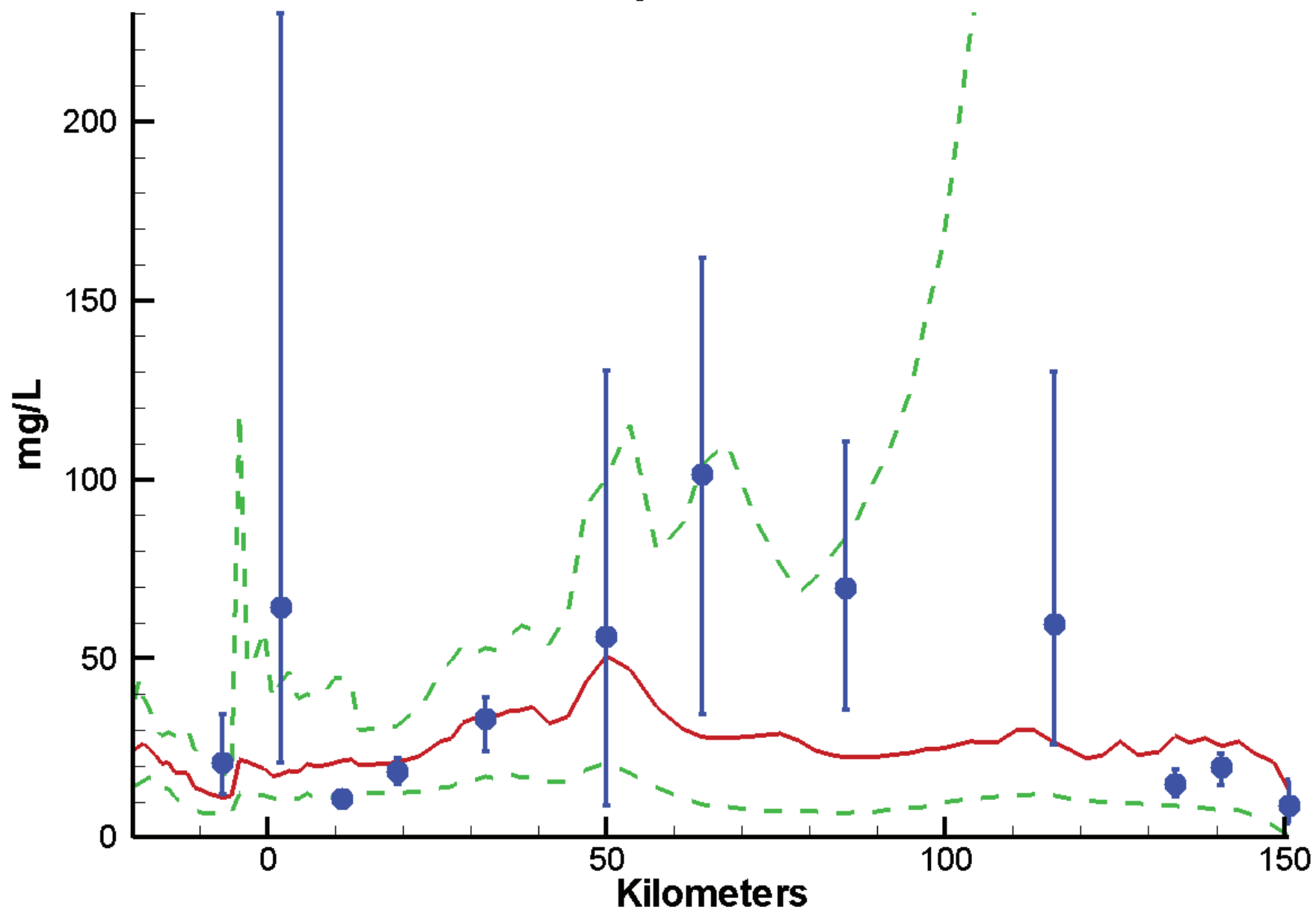
James River Ches2015 Run139

Surface Total Phosphorus Summer 1996



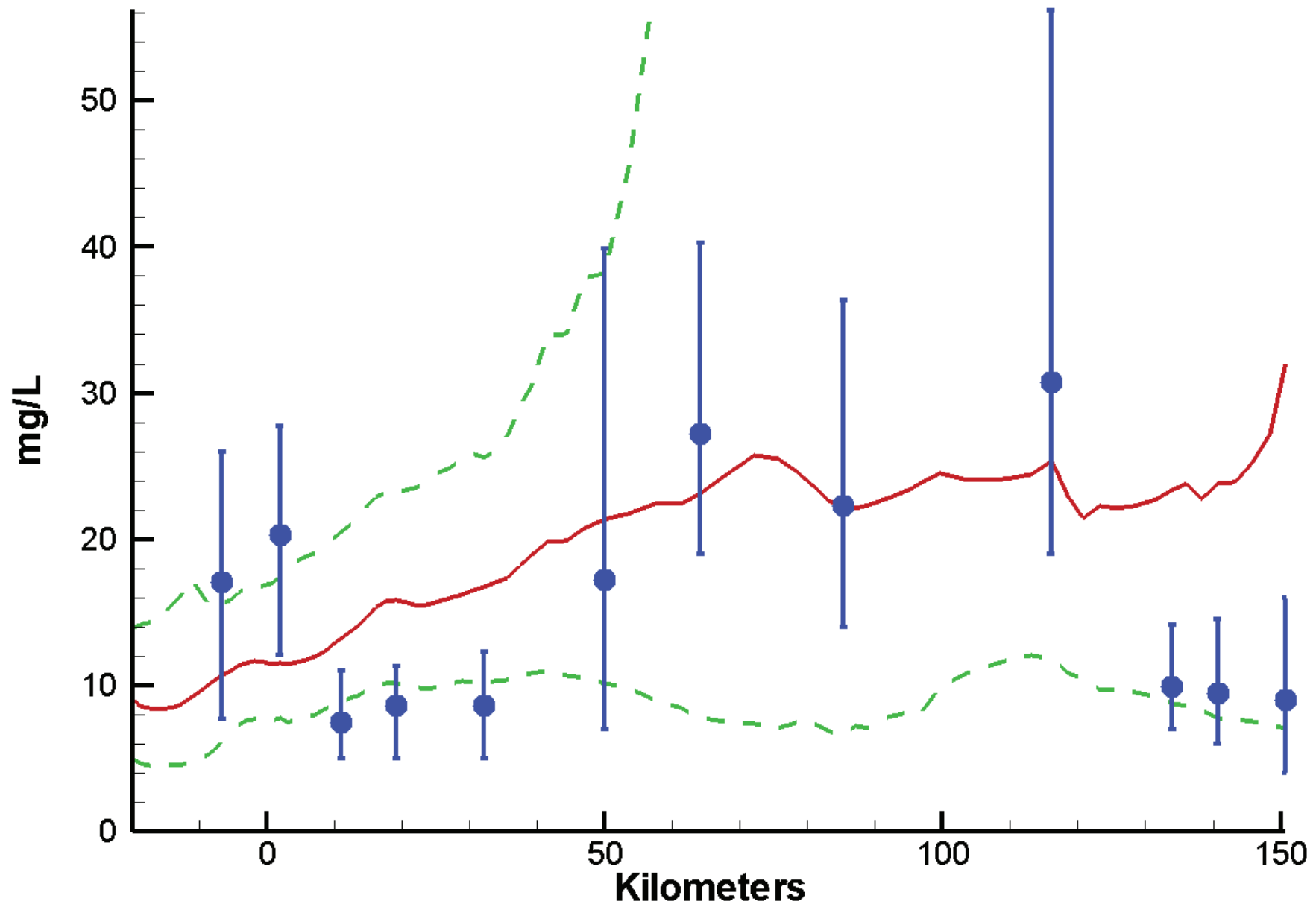
James River Ches2015 Run139

Bottom Total Suspended Solids Summer 1996



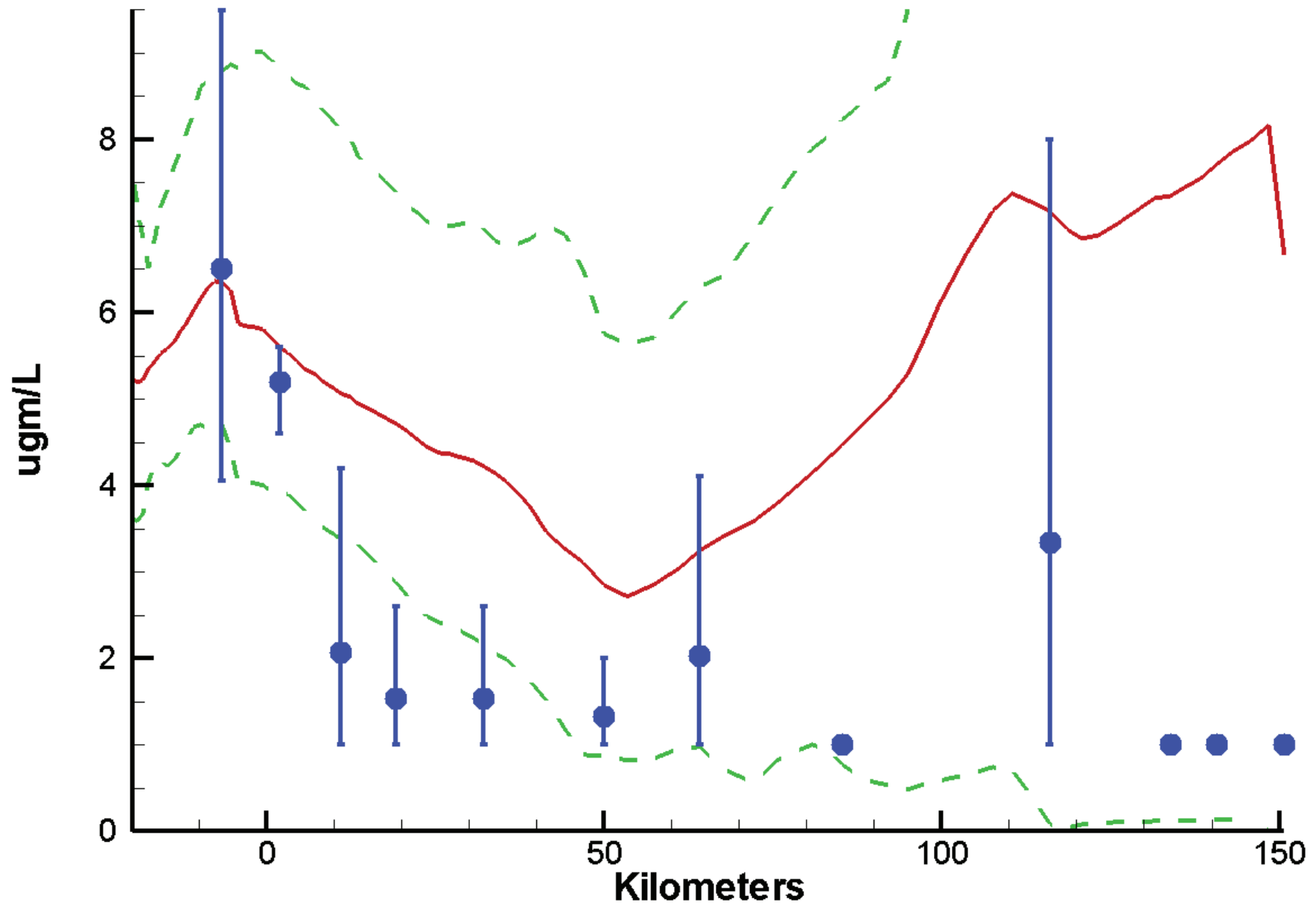
James River Ches2015 Run139

Surface Total Suspended Solids Summer 1996



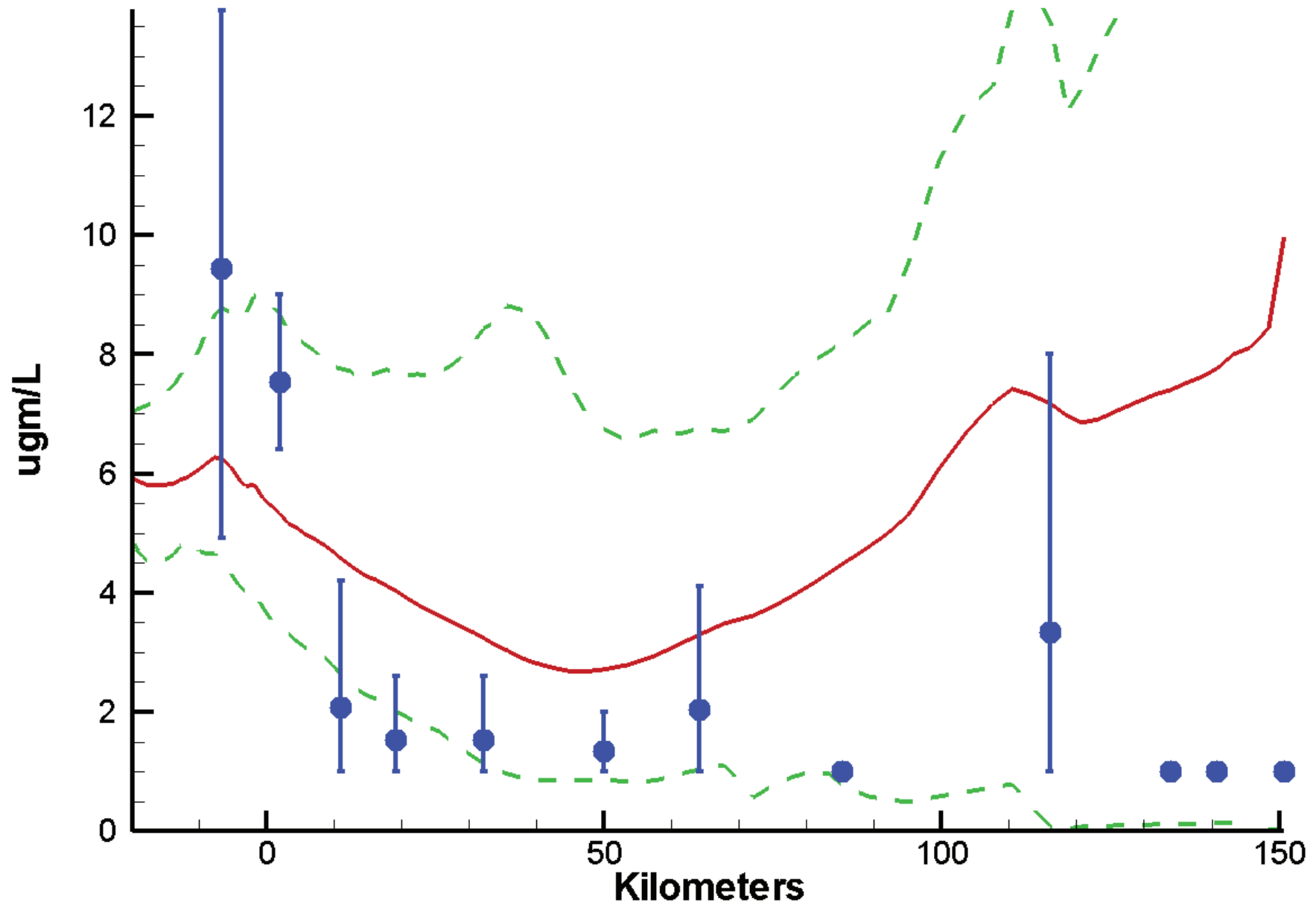
James River Ches2015 Run139

Bottom Chlorophyll Fall 1996



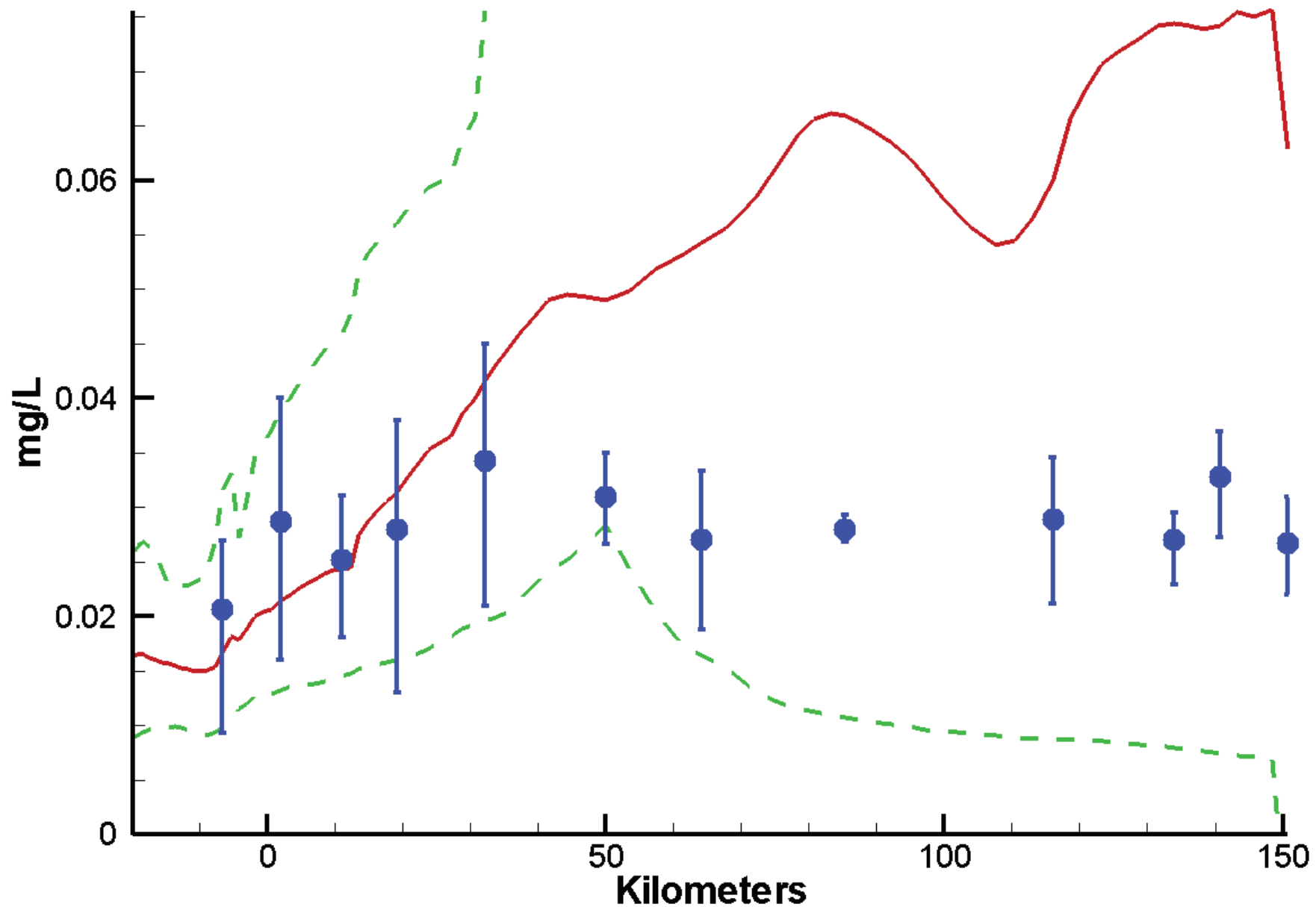
James River Ches2015 Run139

Surface Chlorophyll Fall 1996



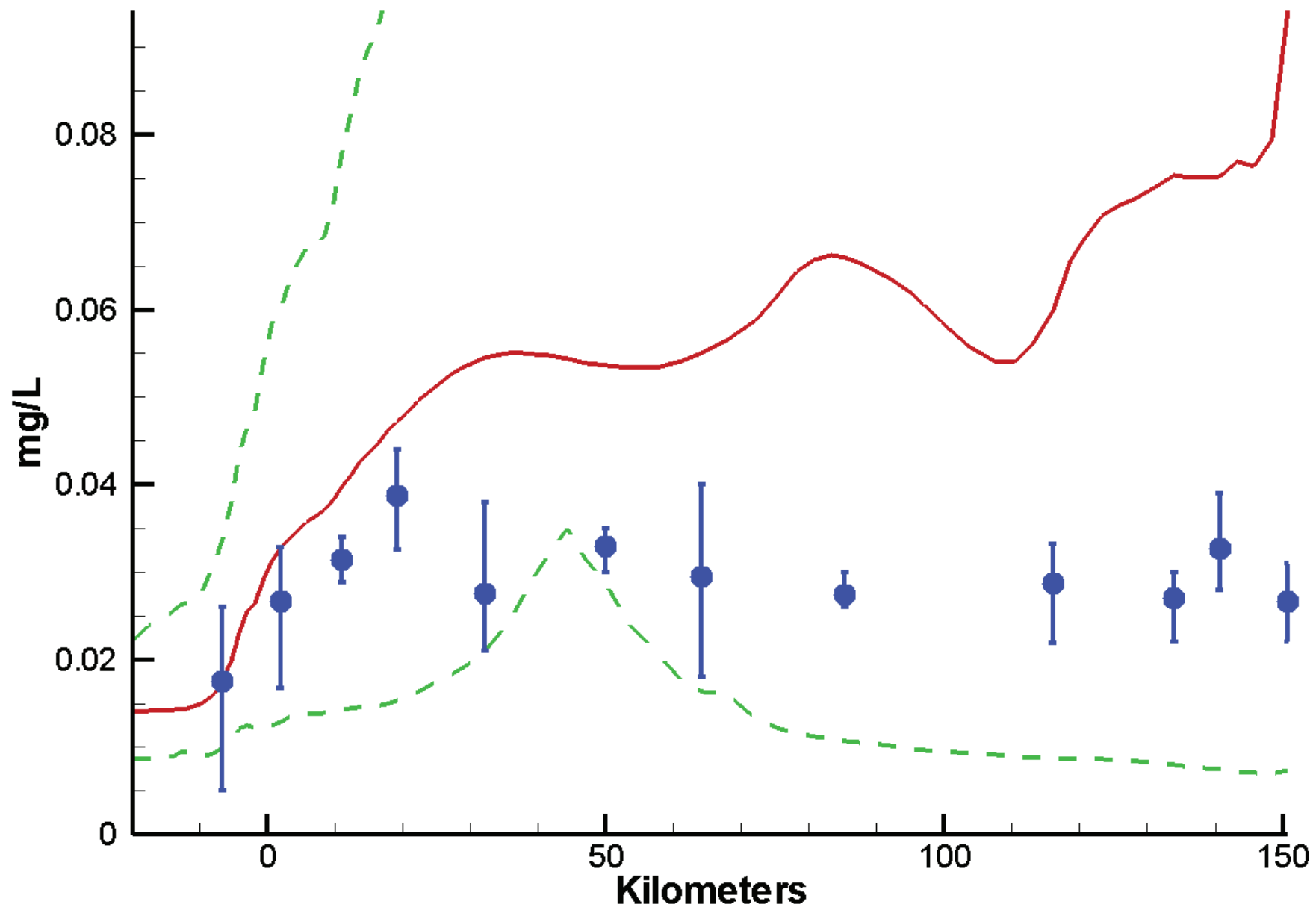
James River Ches2015 Run139

Bottom Dissolved Phosphate Fall 1996



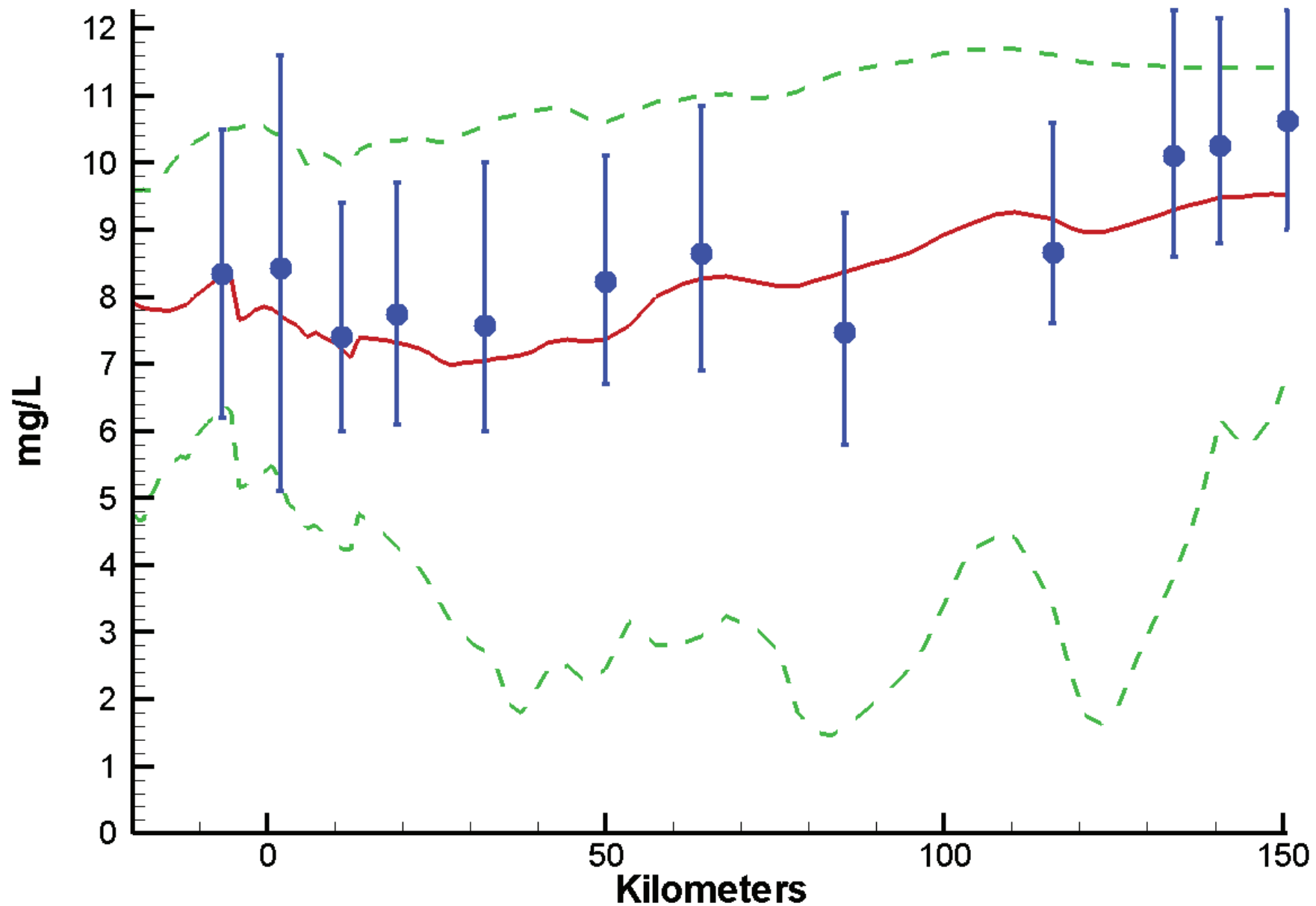
James River Ches2015 Run139

Surface Dissolved Phosphate Fall 1996



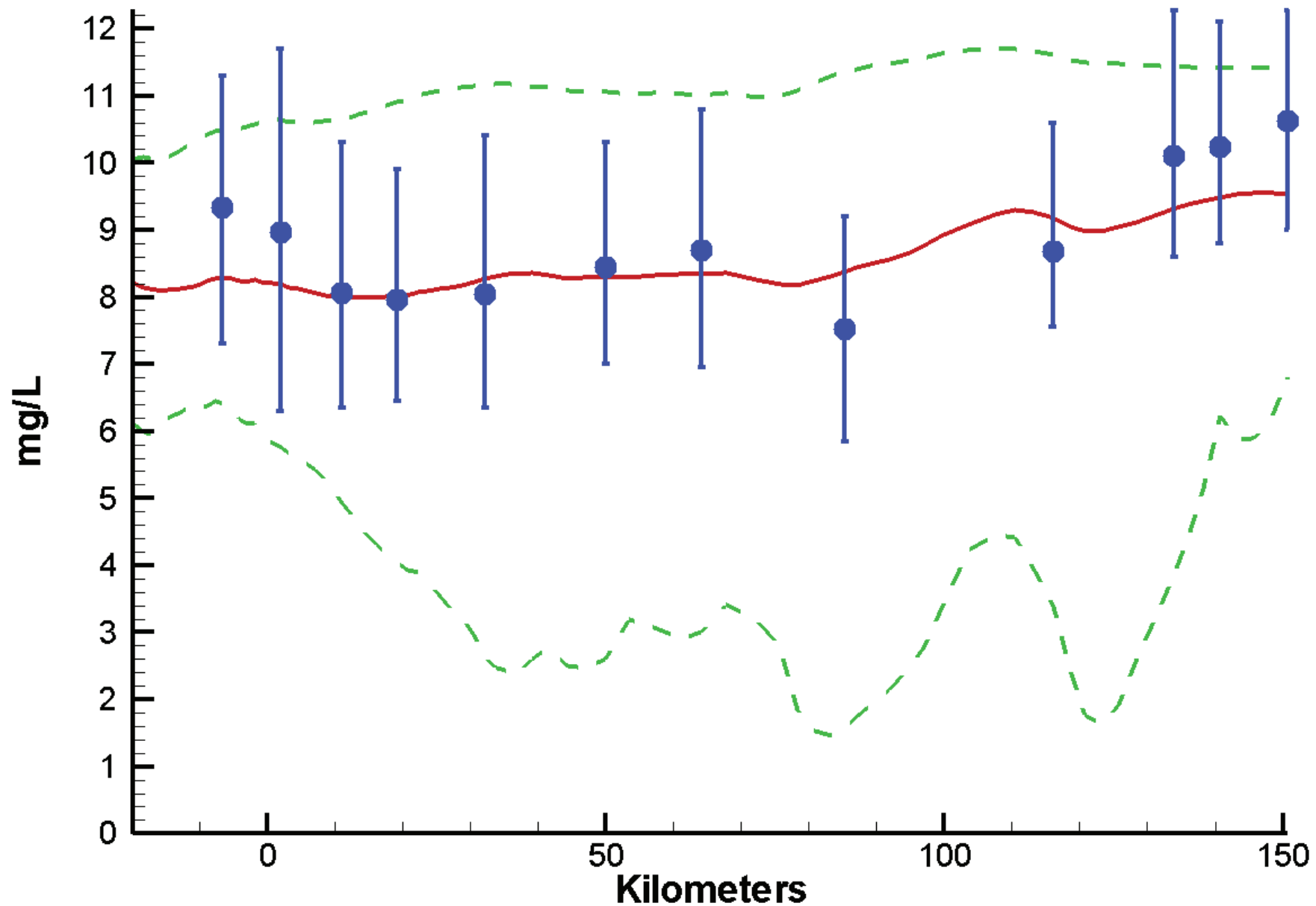
James River Ches2015 Run139

Bottom Dissolved Oxygen Fall 1996



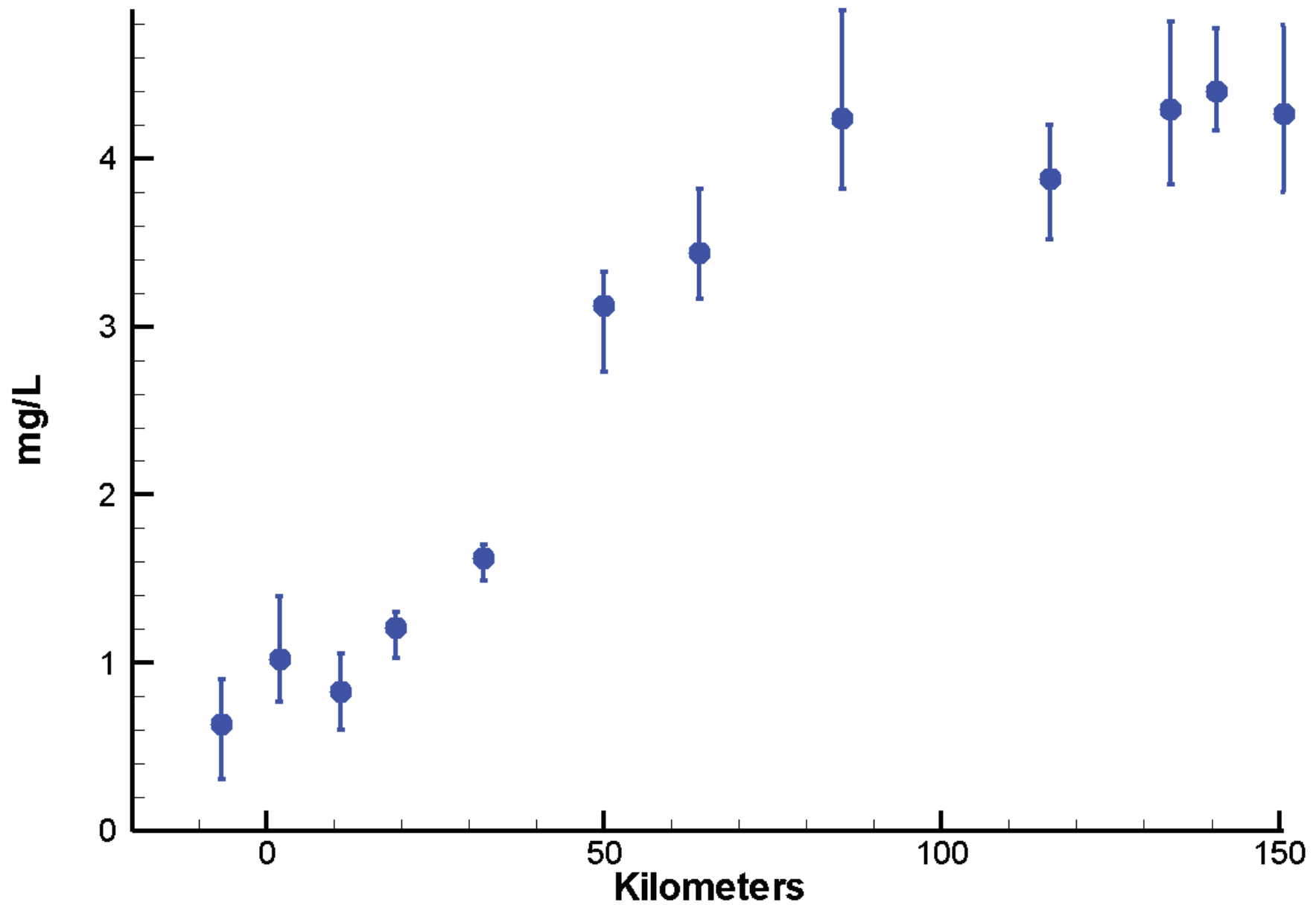
James River Ches2015 Run139

Surface Dissolved Oxygen Fall 1996



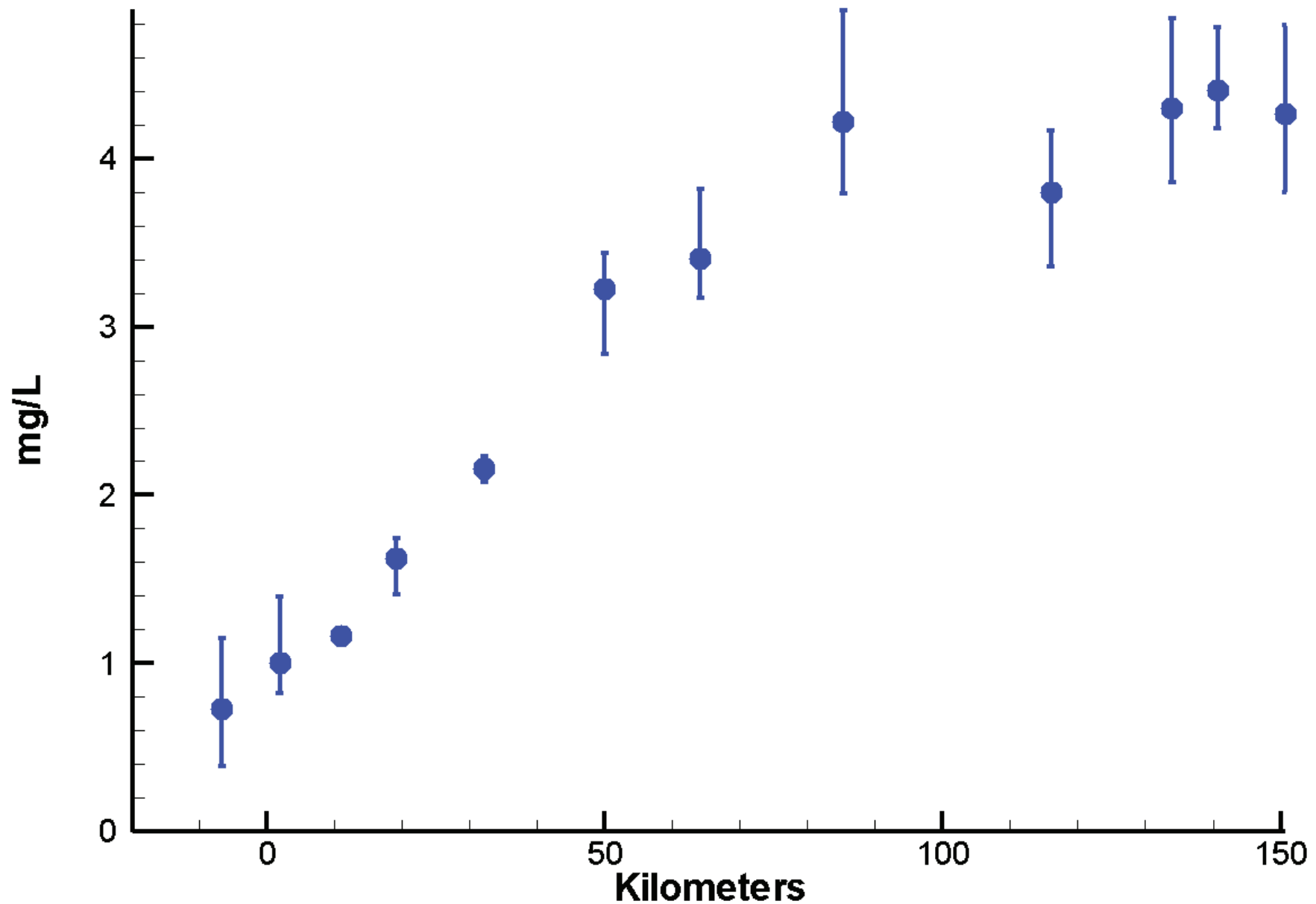
James River Ches2015 Run139

Bottom Dissolved Silica Fall 1996

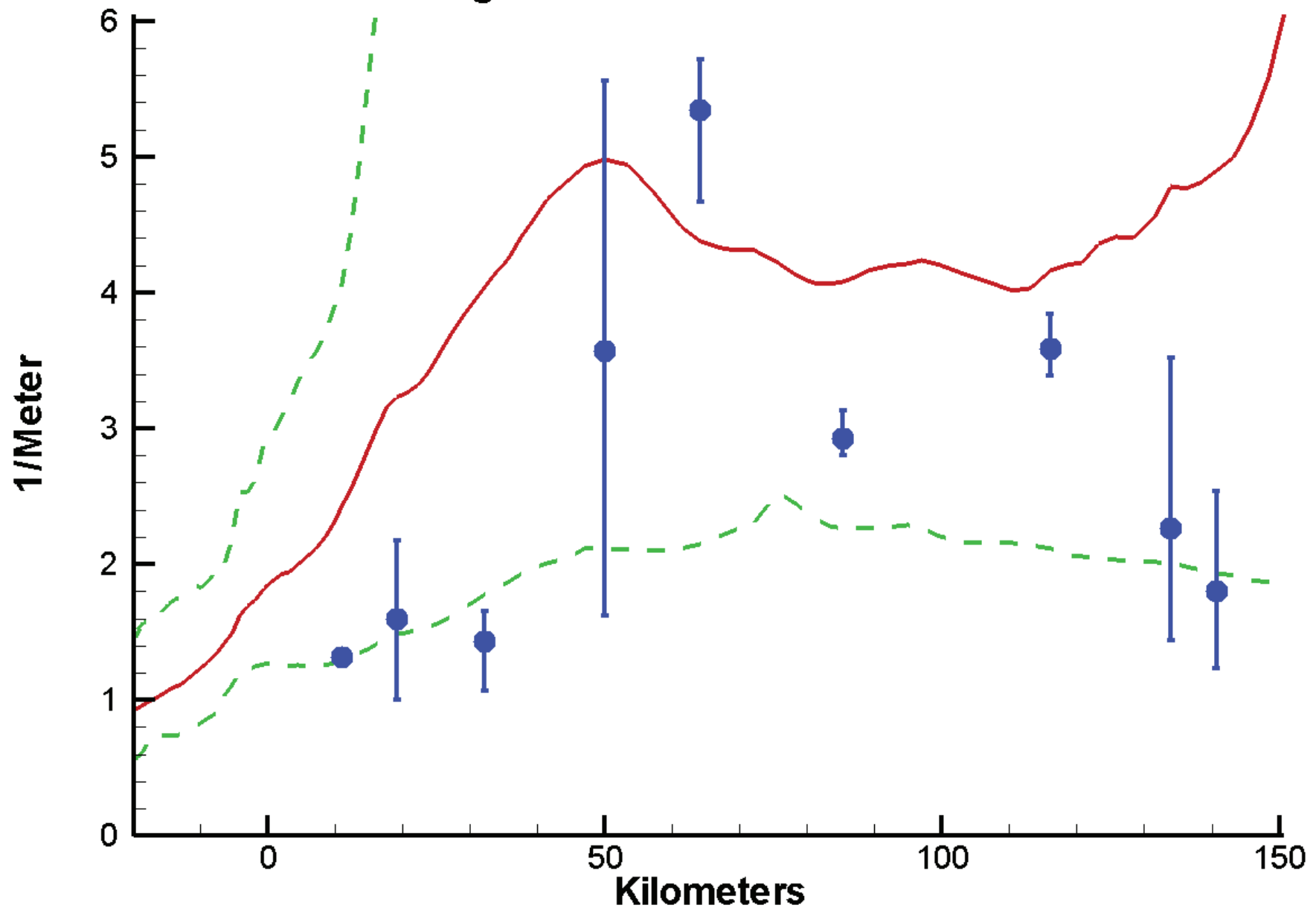


James River Ches2015 Run139

Surface Dissolved Silica Fall 1996

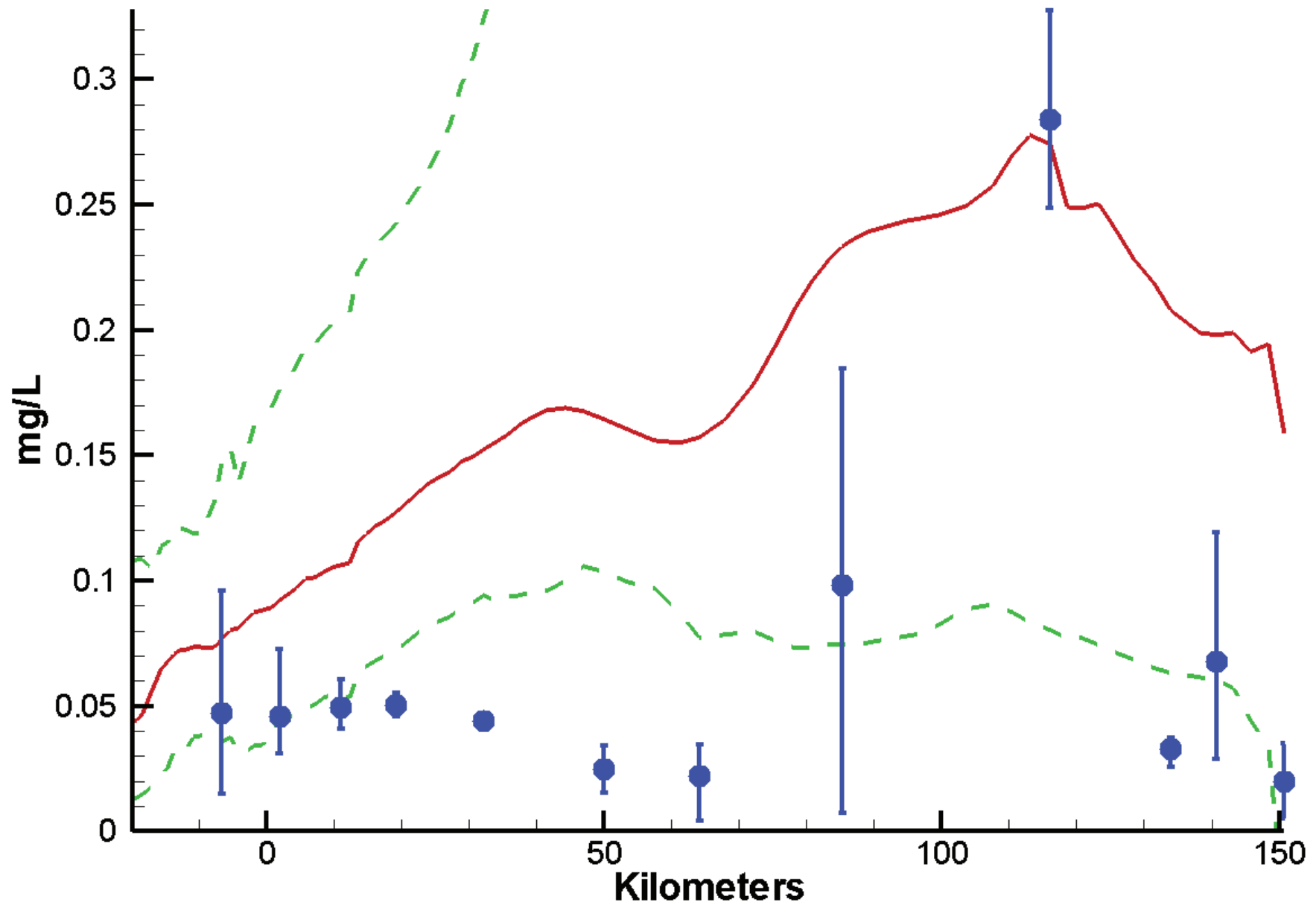


James River Ches2015 Run139 Surface Light Extinction Fall 1996



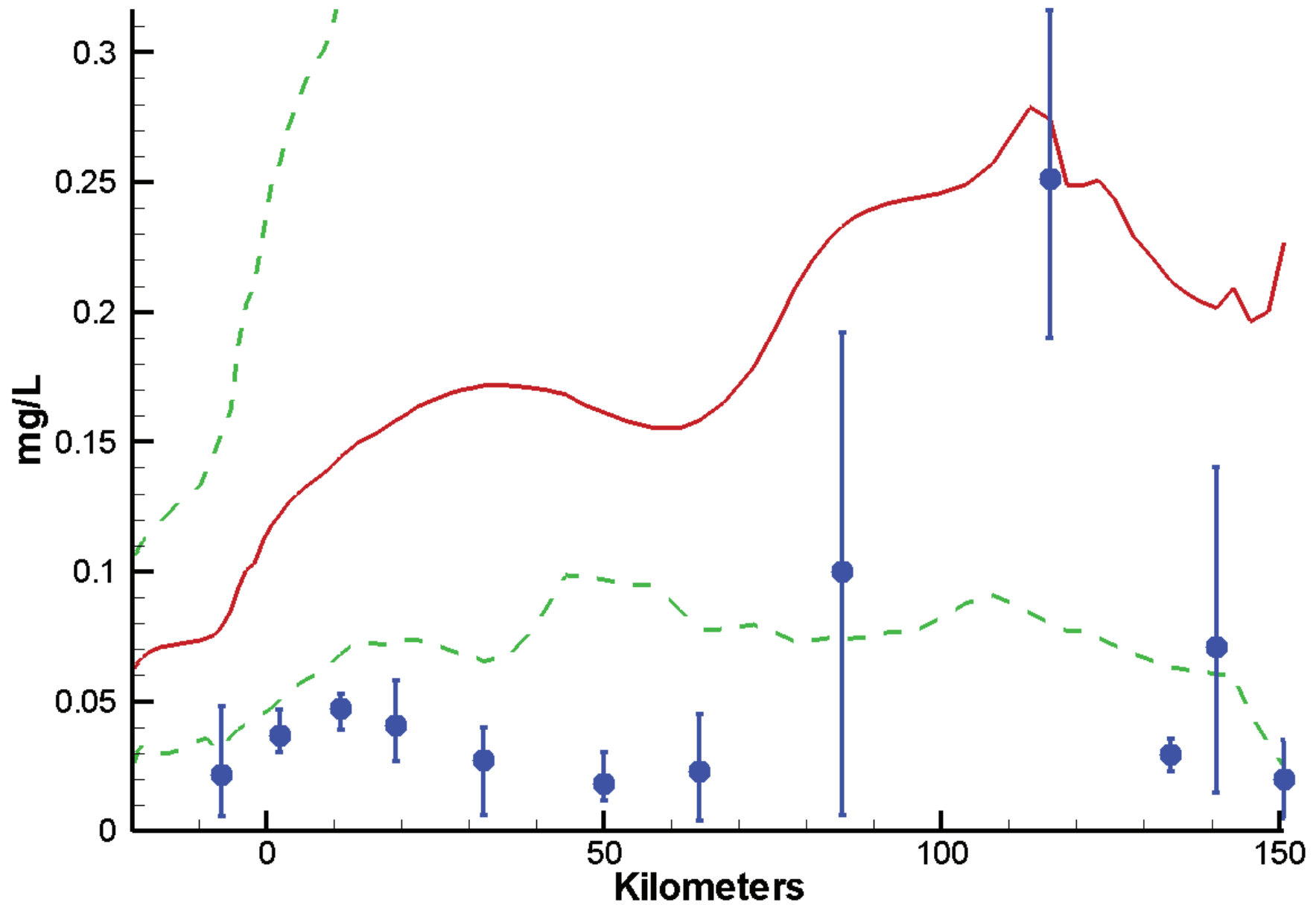
James River Ches2015 Run139

Bottom Ammonium Fall 1996



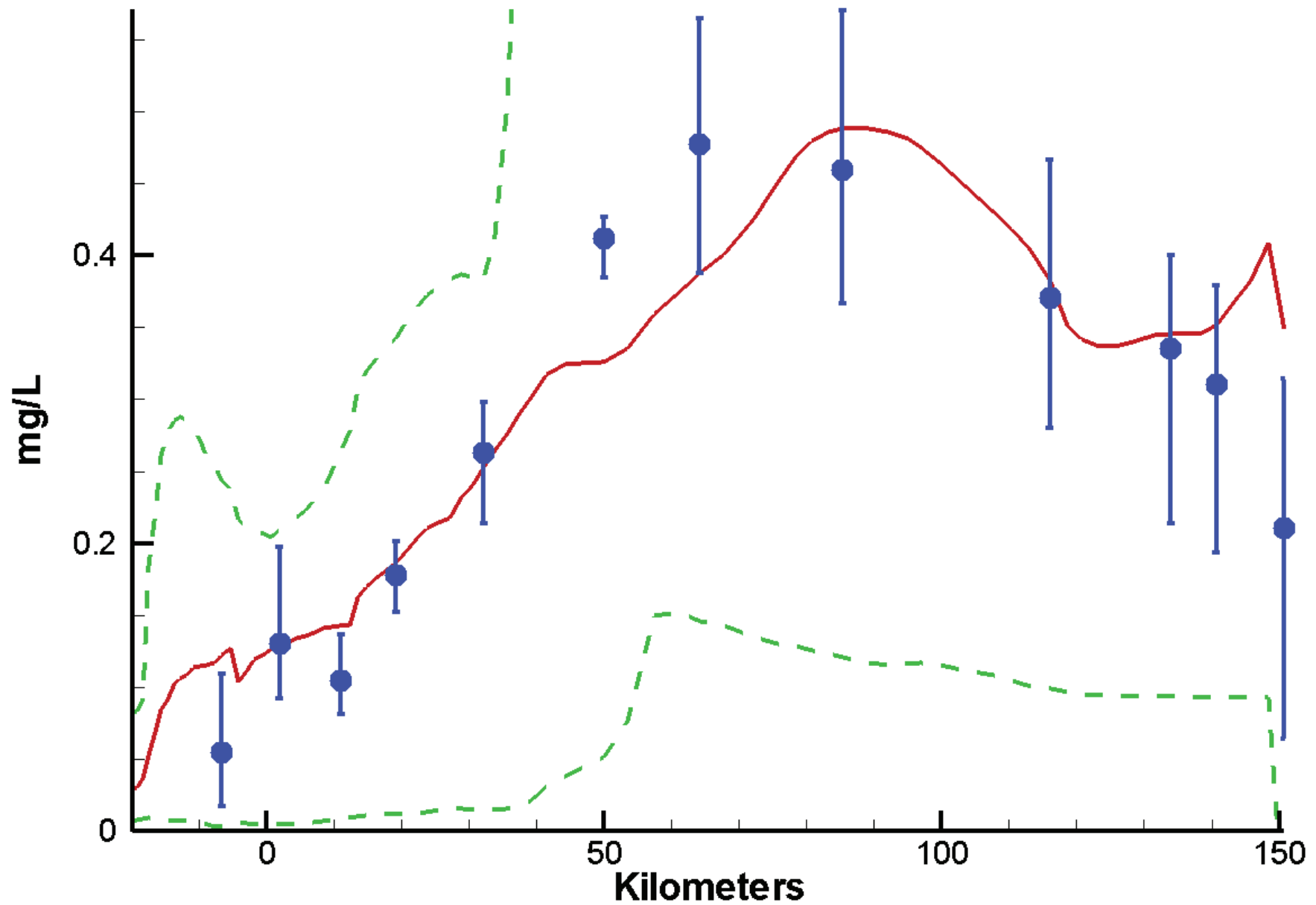
James River Ches2015 Run139

Surface Ammonium Fall 1996



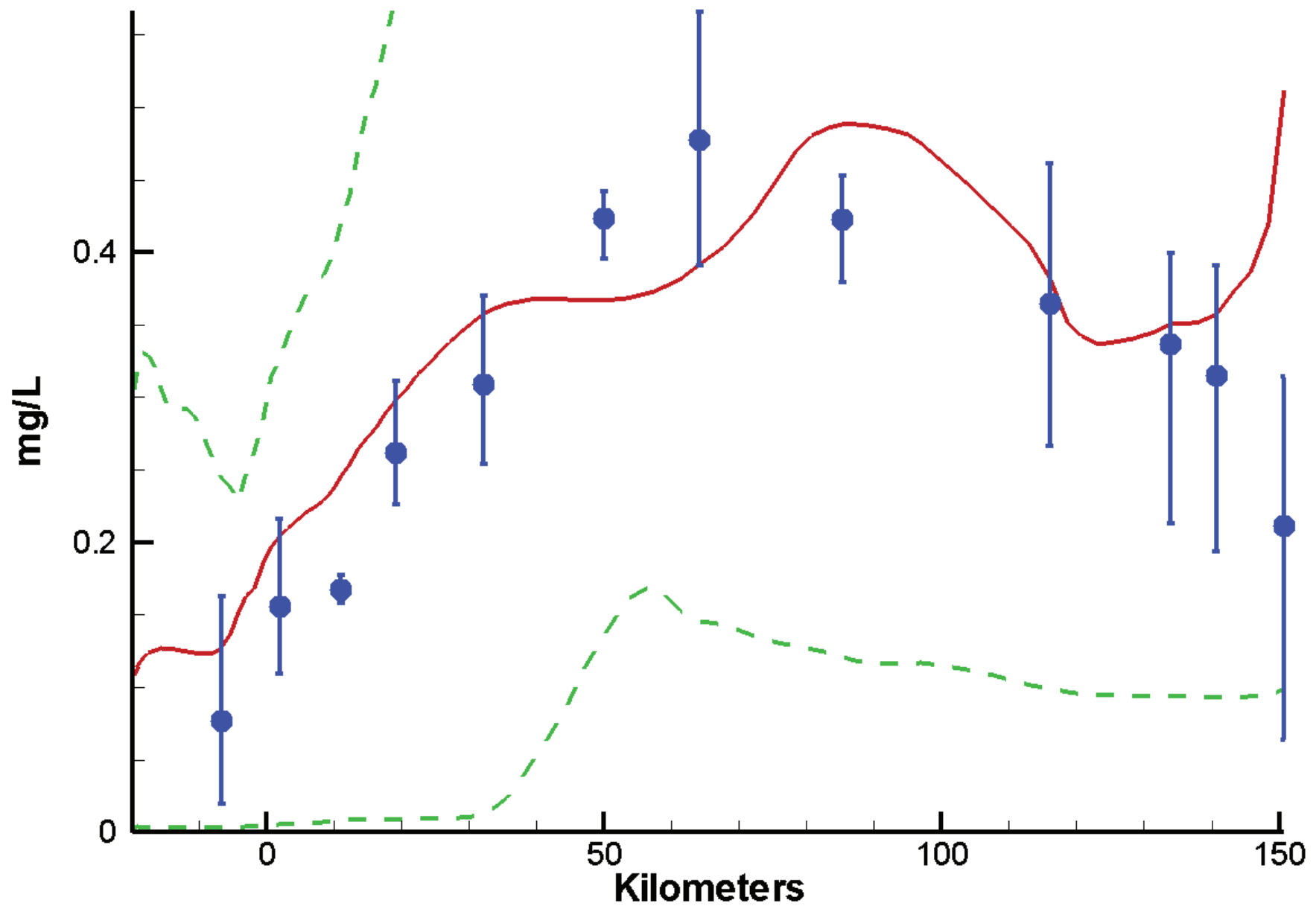
James River Ches2015 Run139

Bottom Nitrate Fall 1996



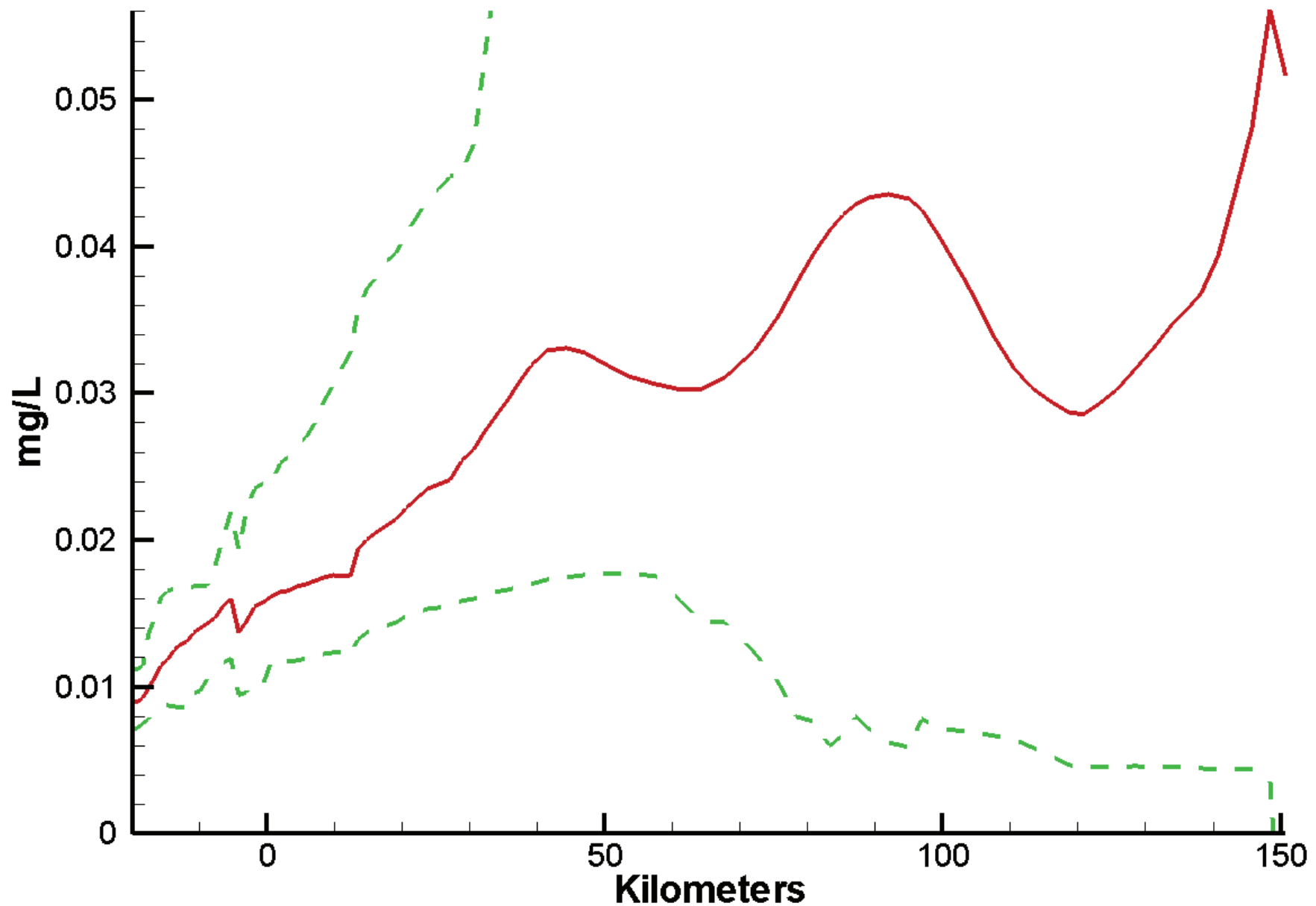
James River Ches2015 Run139

Surface Nitrate Fall 1996



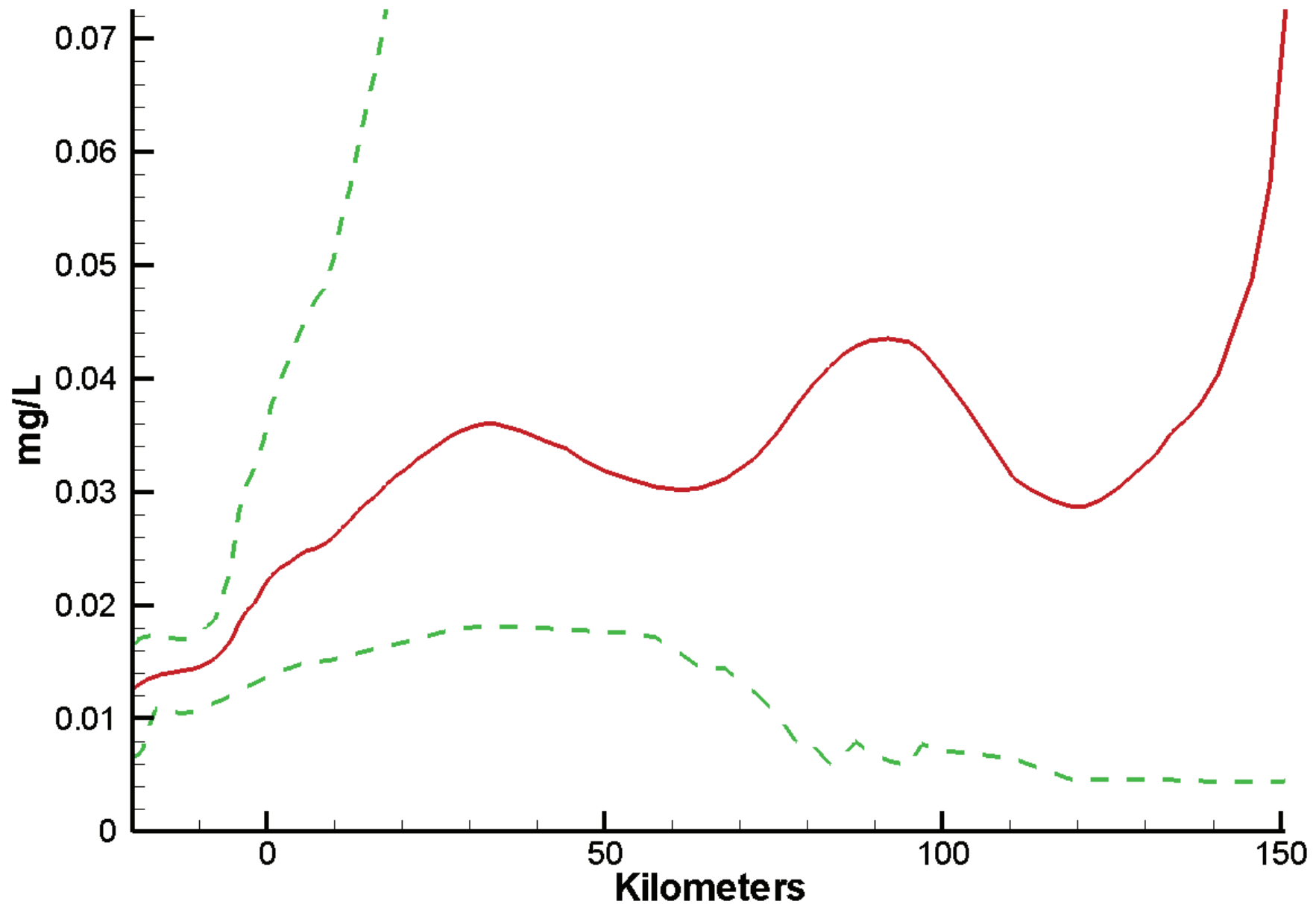
James River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Fall 1996



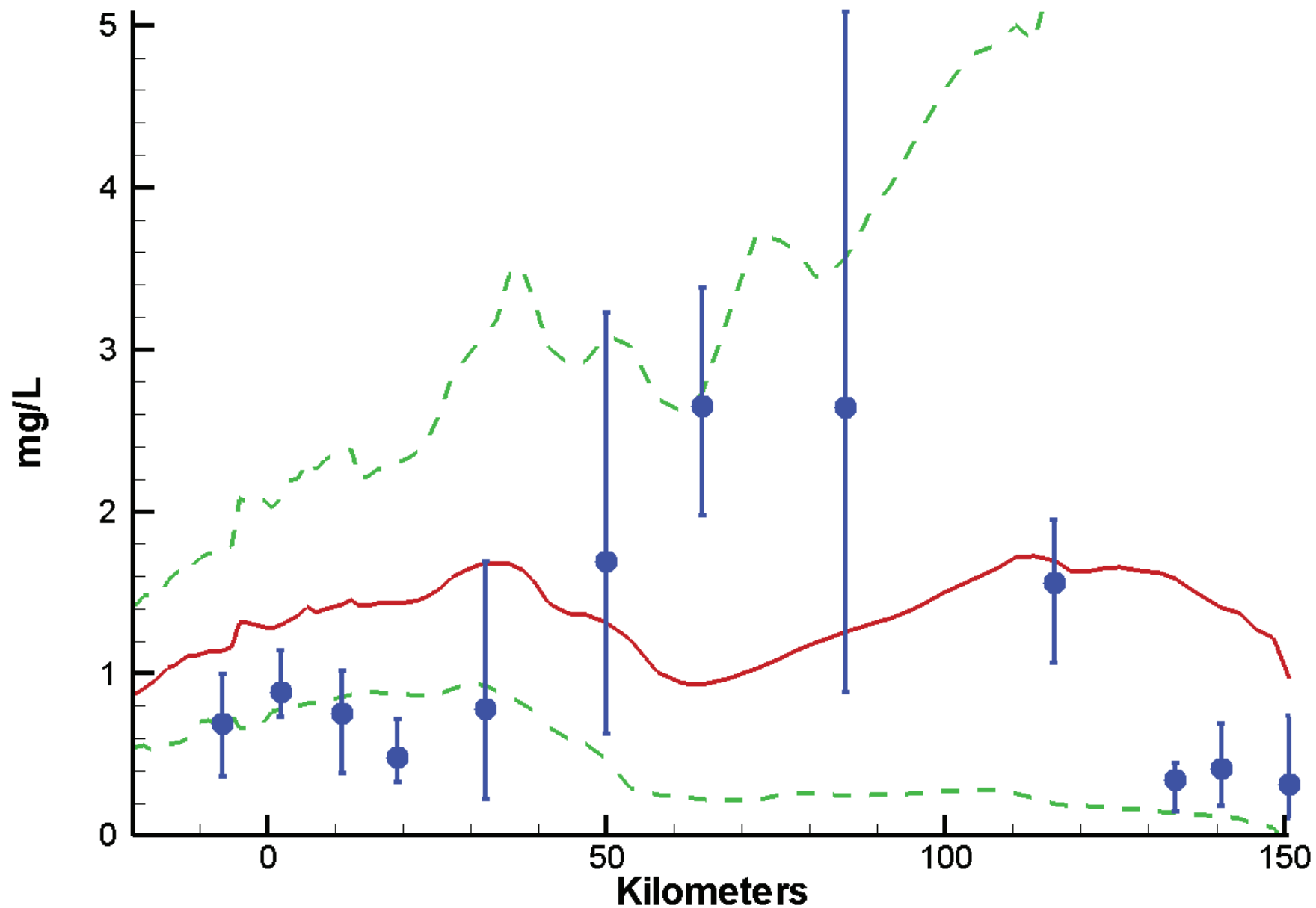
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Surface Particulate Inorganic Phosphorus Fall 1996



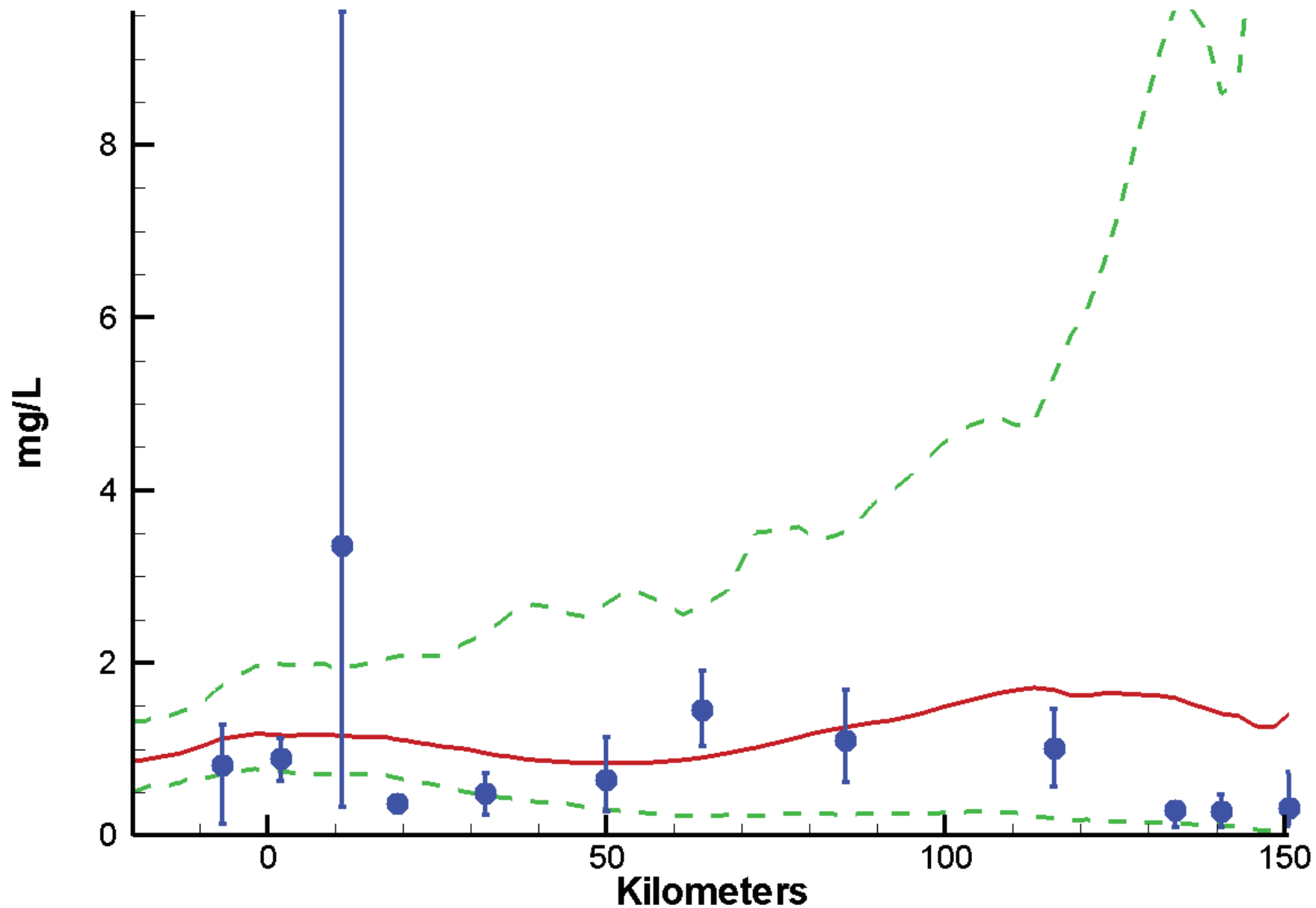
James River Ches2015 Run139

Bottom Particulate Organic Carbon Fall 1996



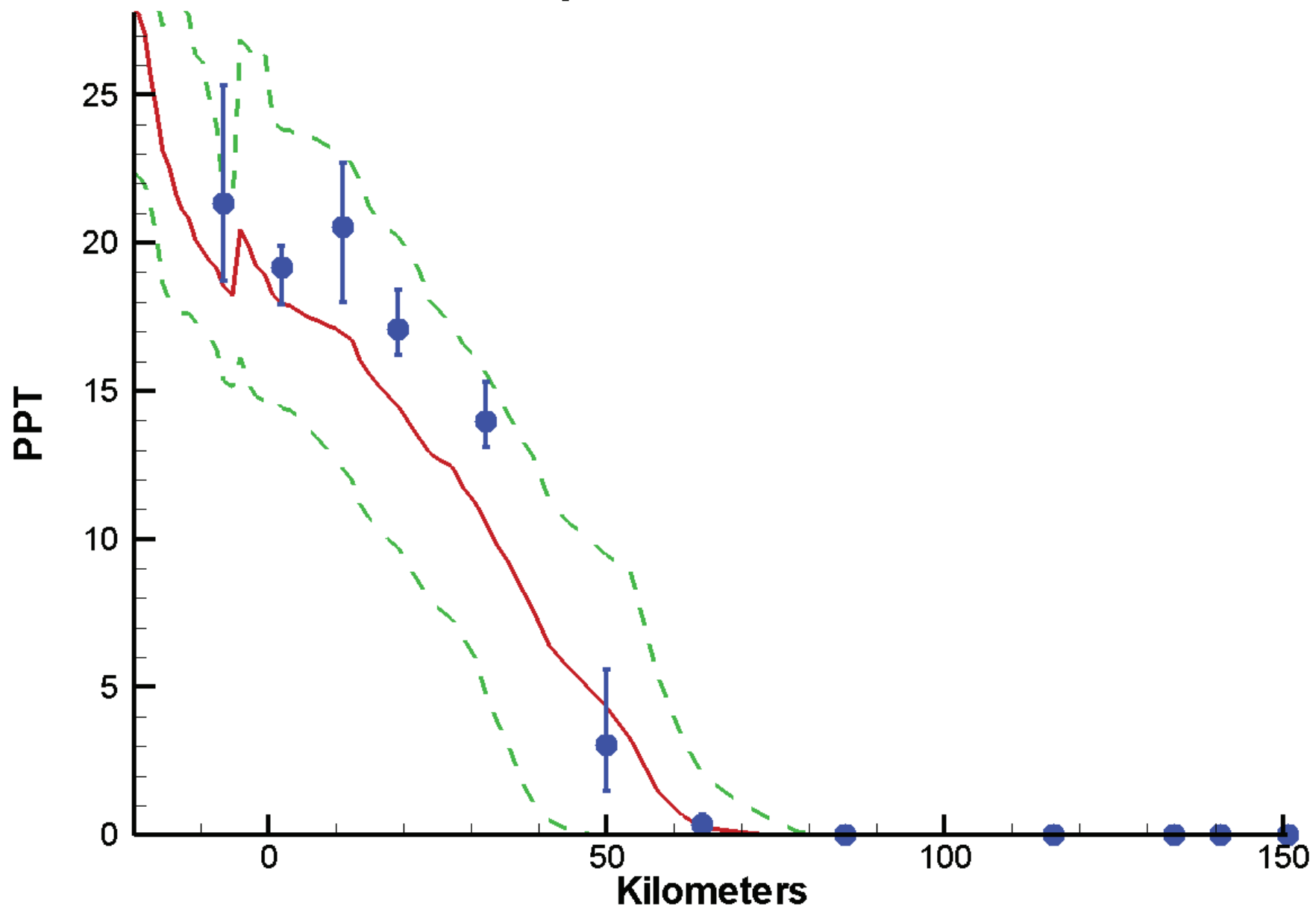
James River Ches2015 Run139

Surface Particulate Organic Carbon Fall 1996



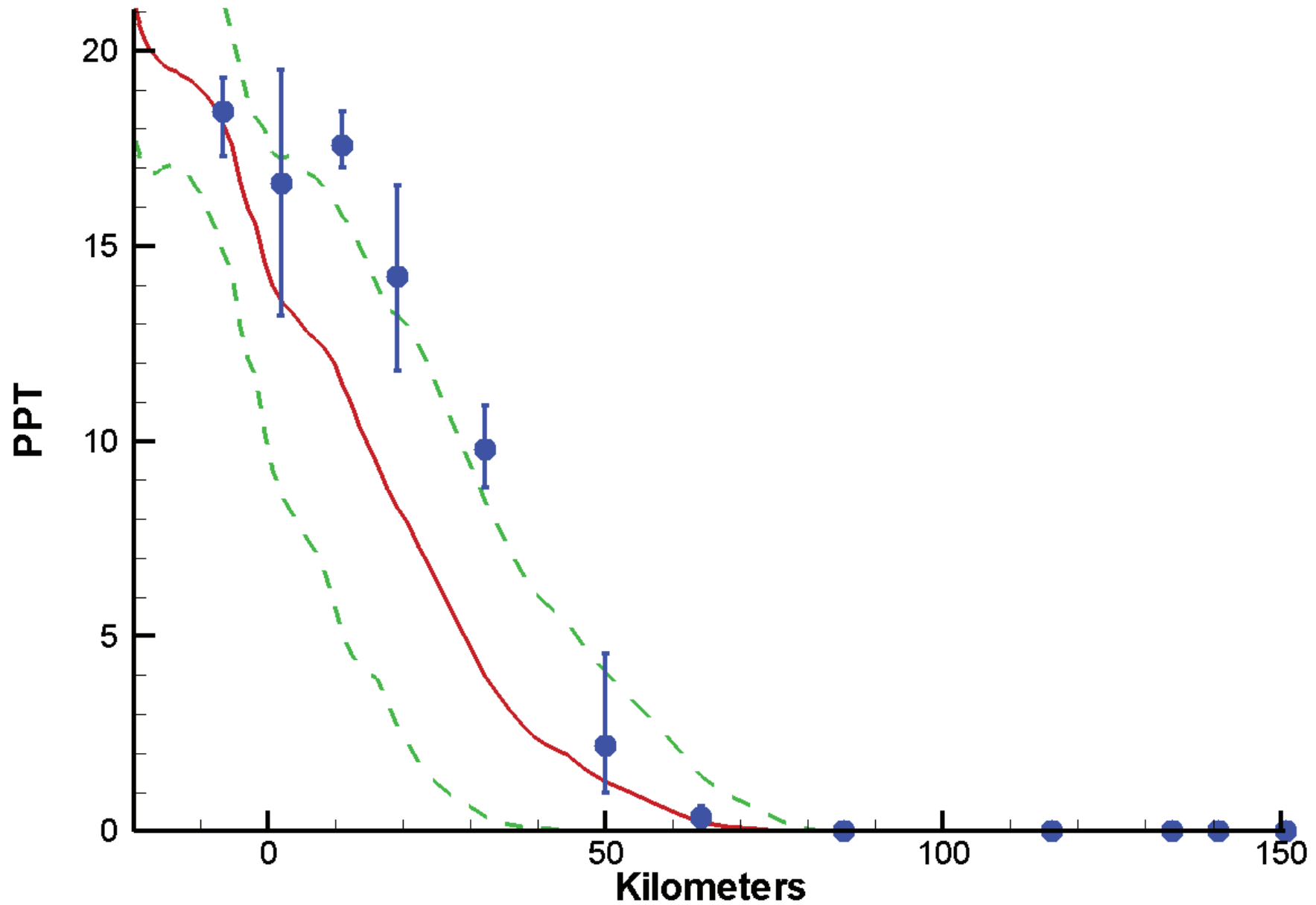
James River Ches2015 Run139

Bottom Salinity Fall 1996



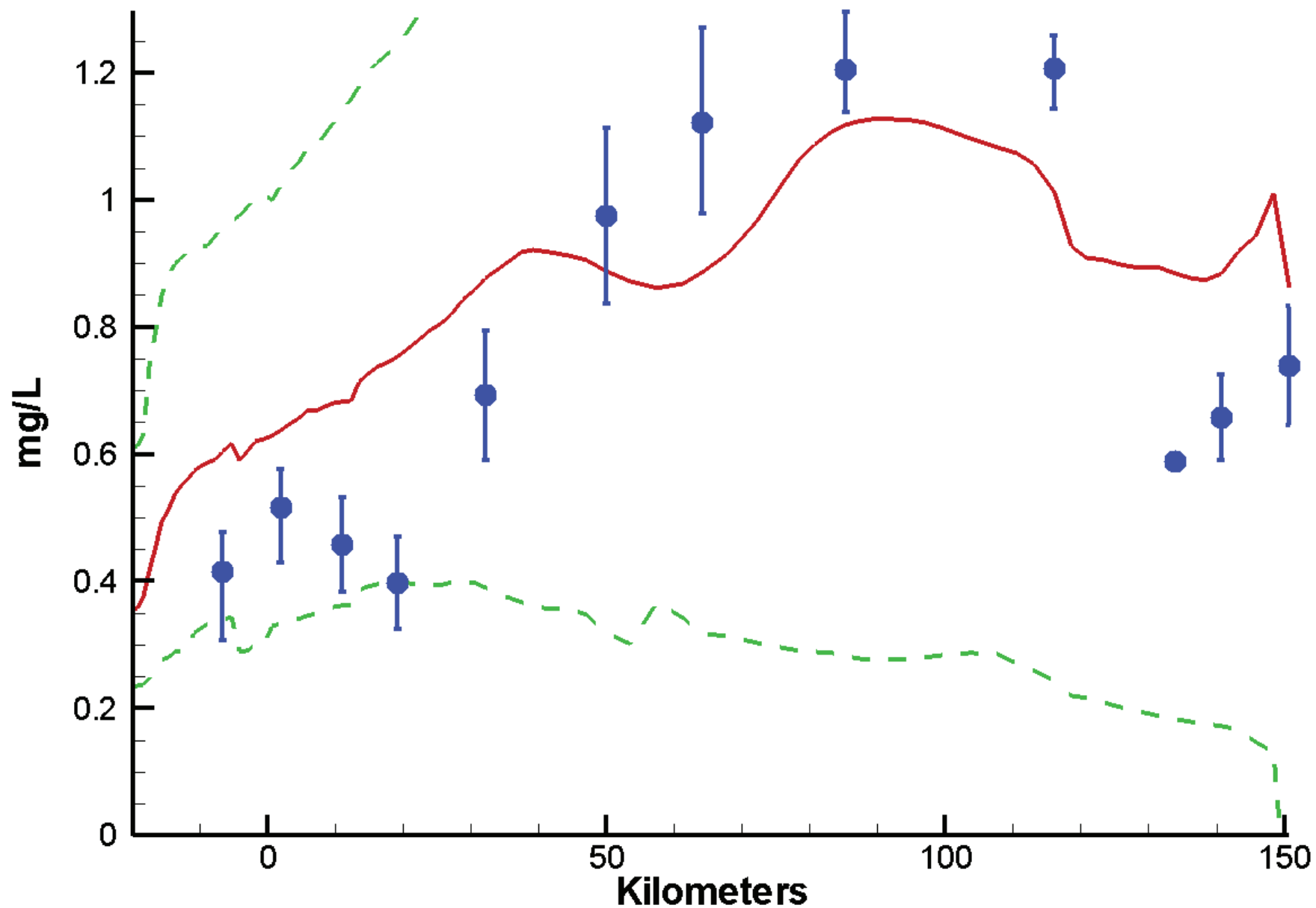
James River Ches2015 Run139

Surface Salinity Fall 1996



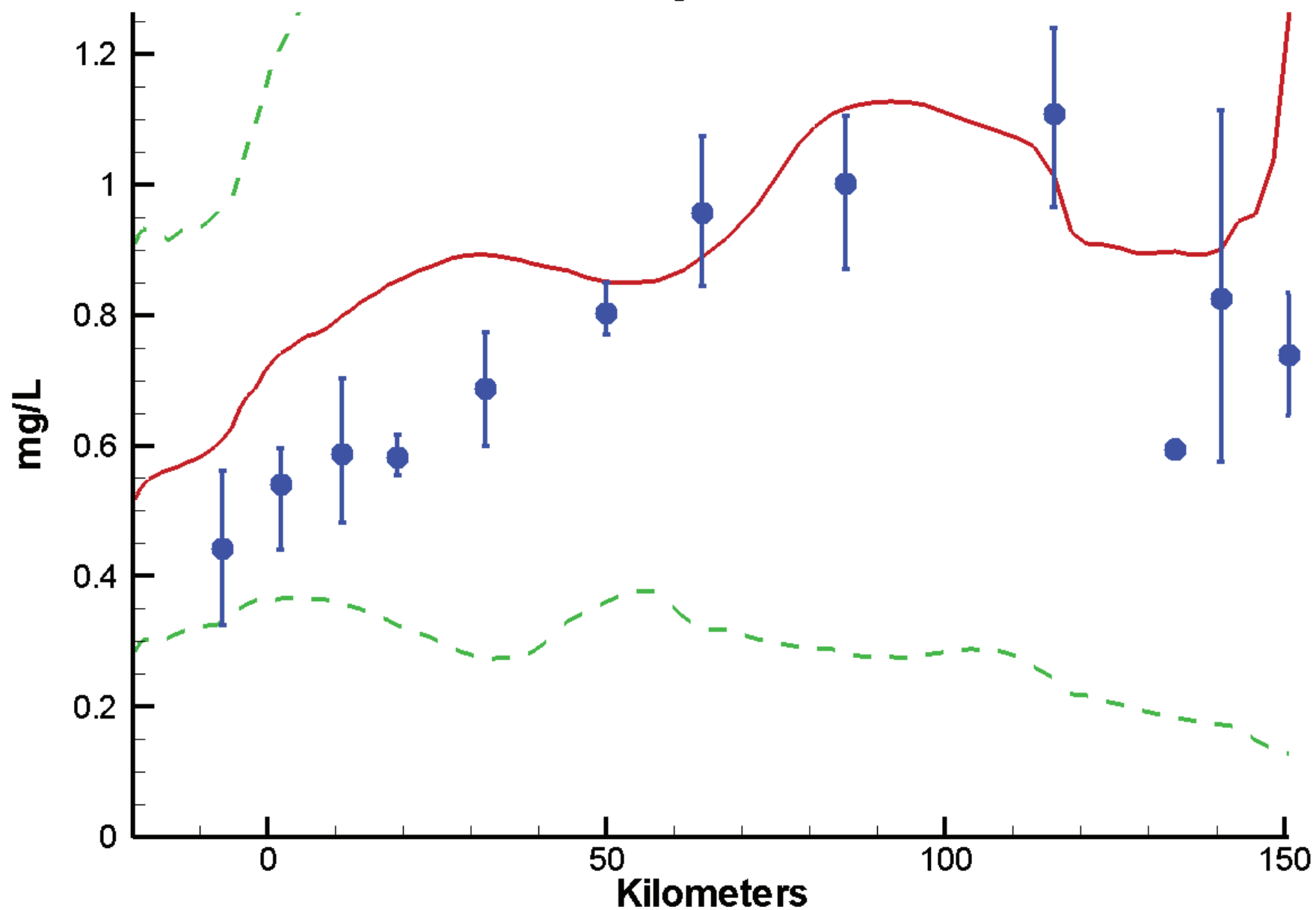
James River Ches2015 Run139

Bottom Total Nitrogen Fall 1996



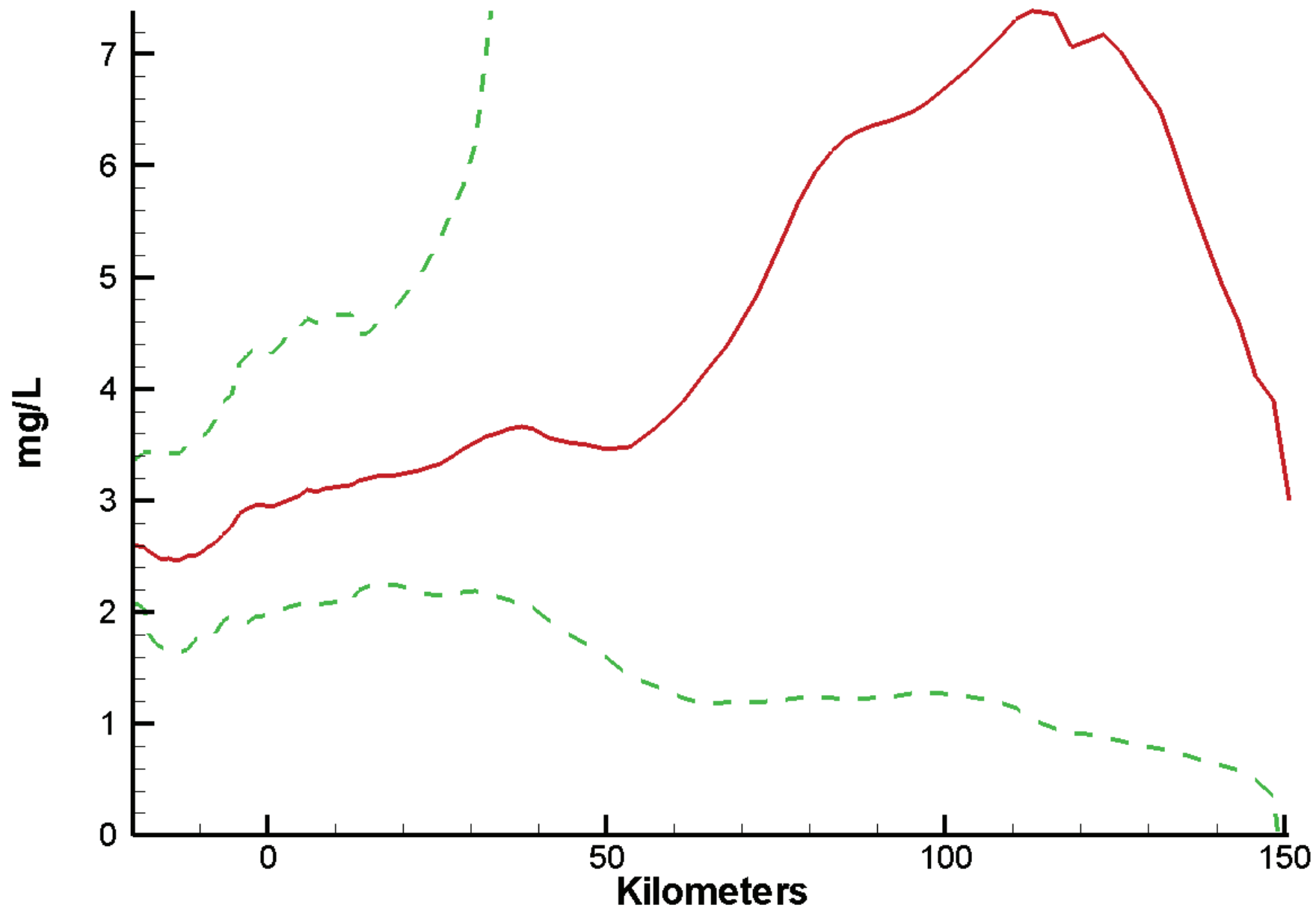
James River Ches2015 Run139

Surface Total Nitrogen Fall 1996

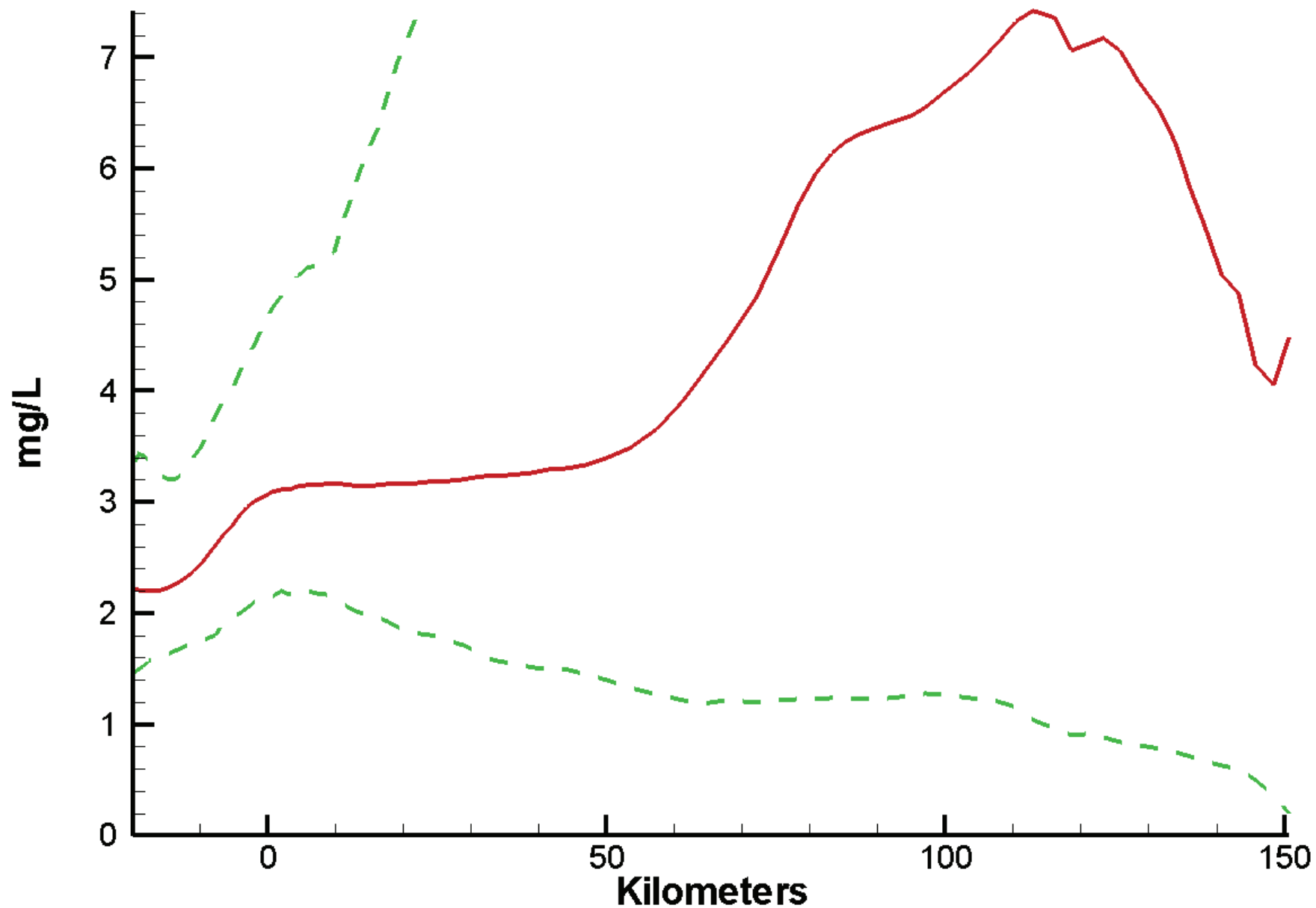


James River Ches2015 Run139

Bottom Total Organic Carbon Fall 1996

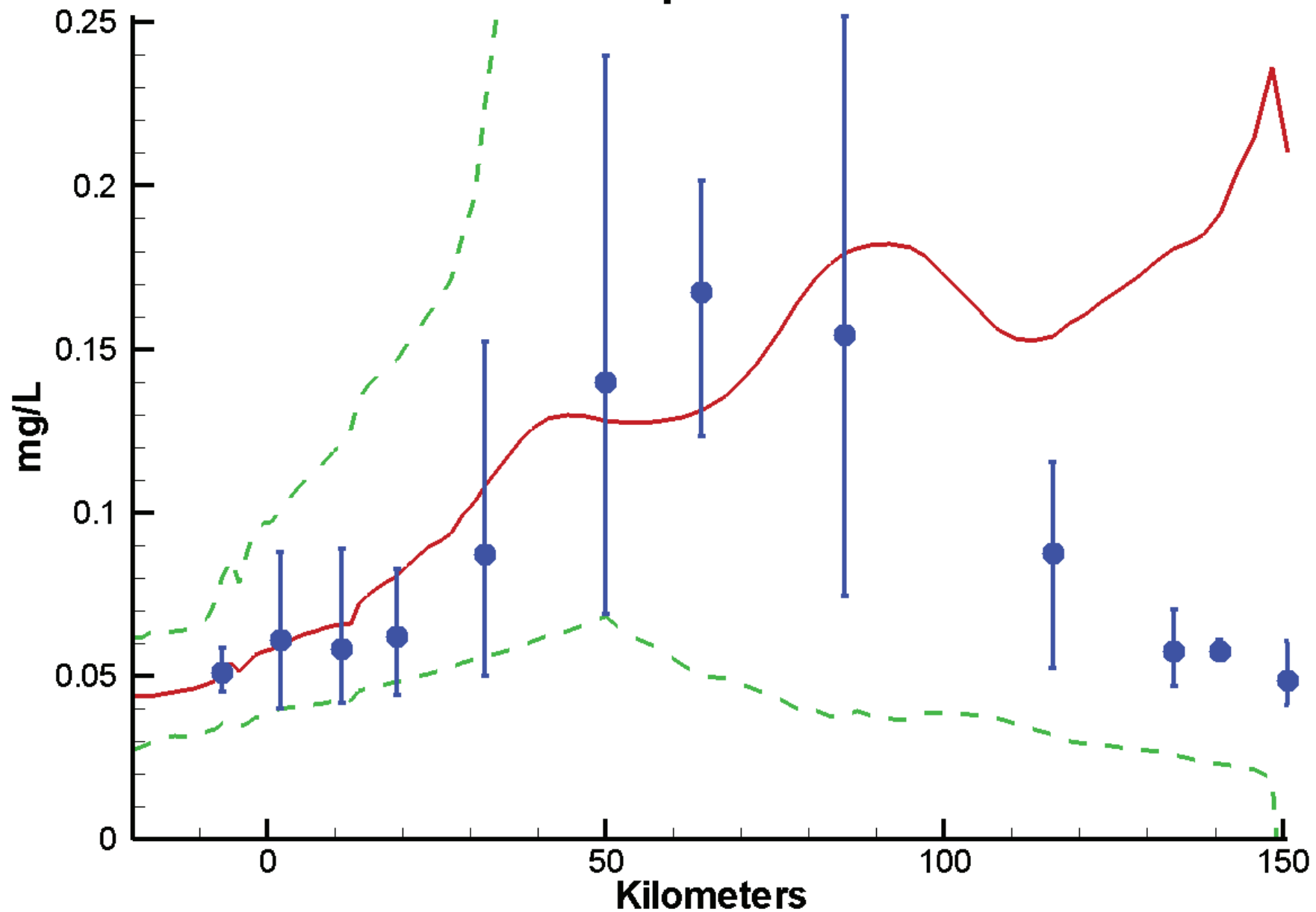


James River Ches2015 Run139
Surface Total Organic Carbon Fall 1996



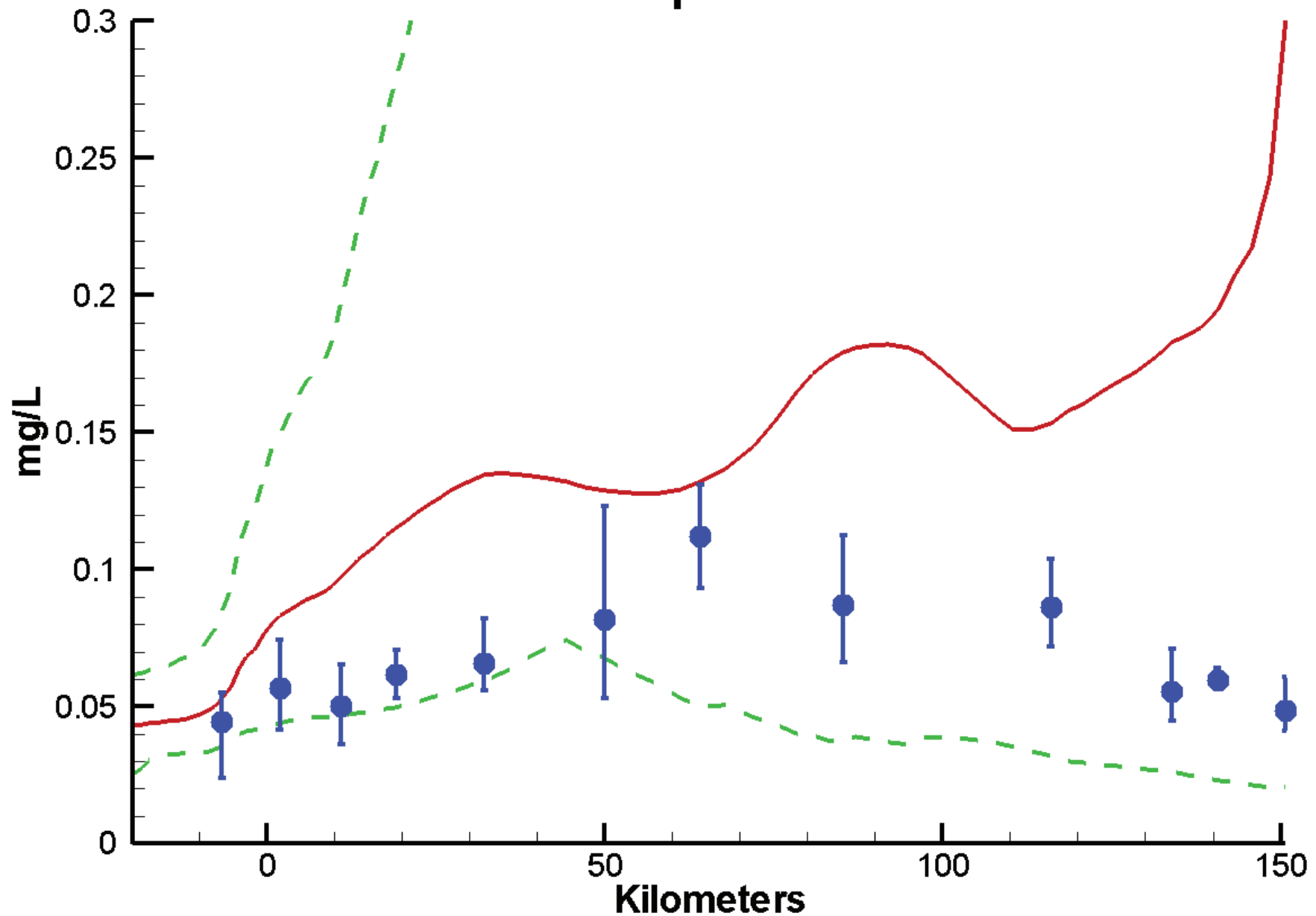
James River Ches2015 Run139

Bottom Total Phosphorus Fall 1996



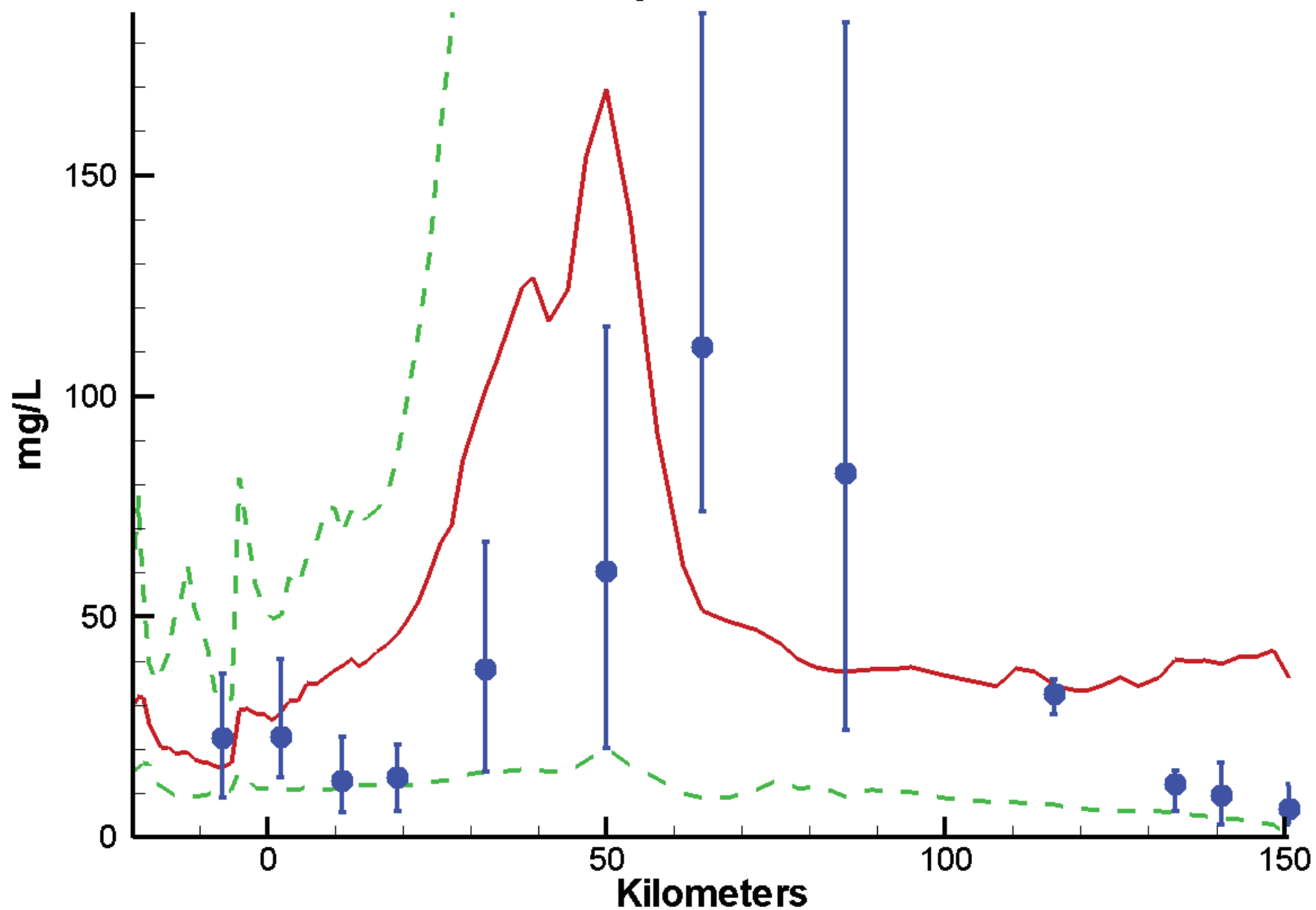
James River Ches2015 Run139

Surface Total Phosphorus Fall 1996



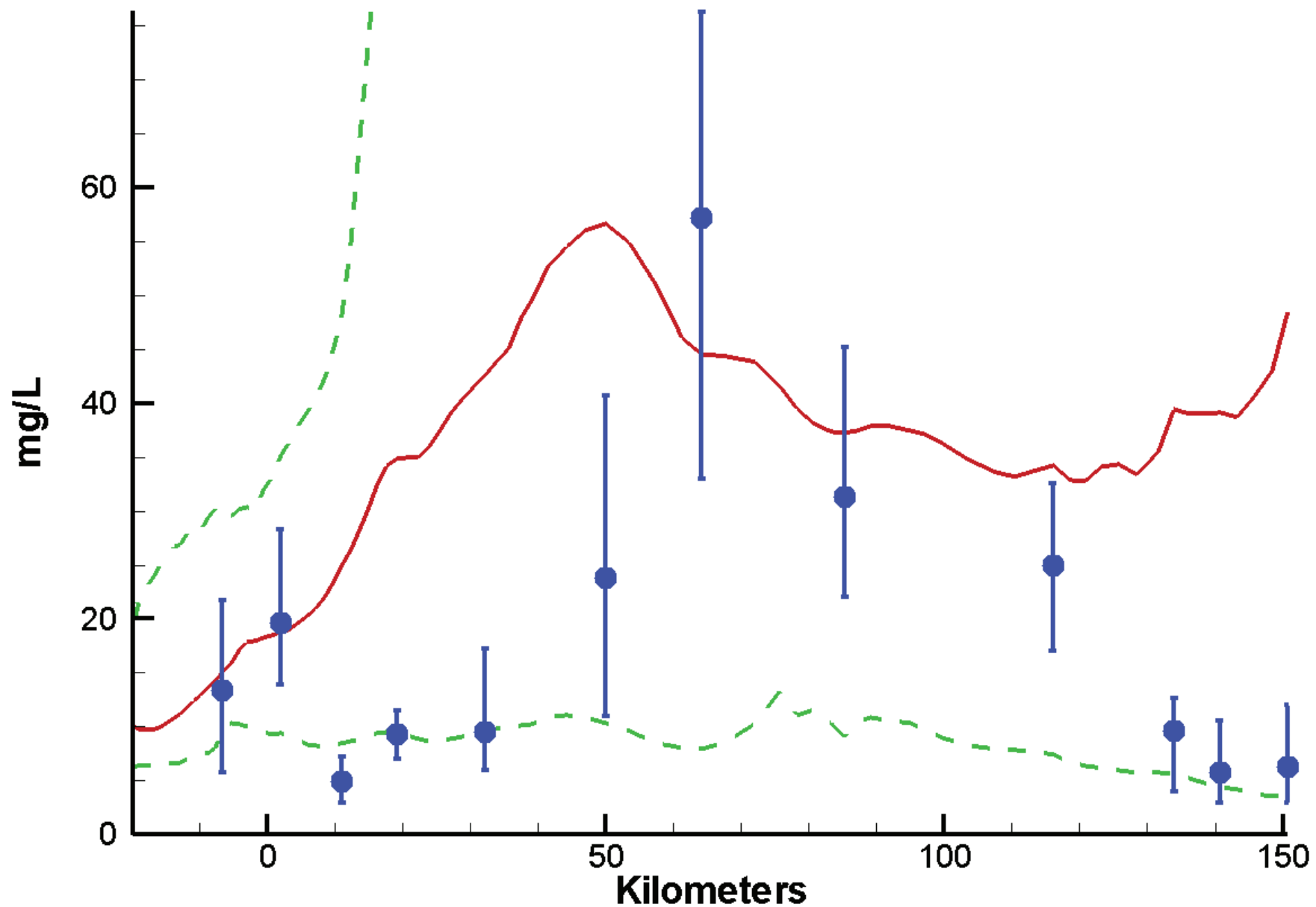
James River Ches2015 Run139

Bottom Total Suspended Solids Fall 1996



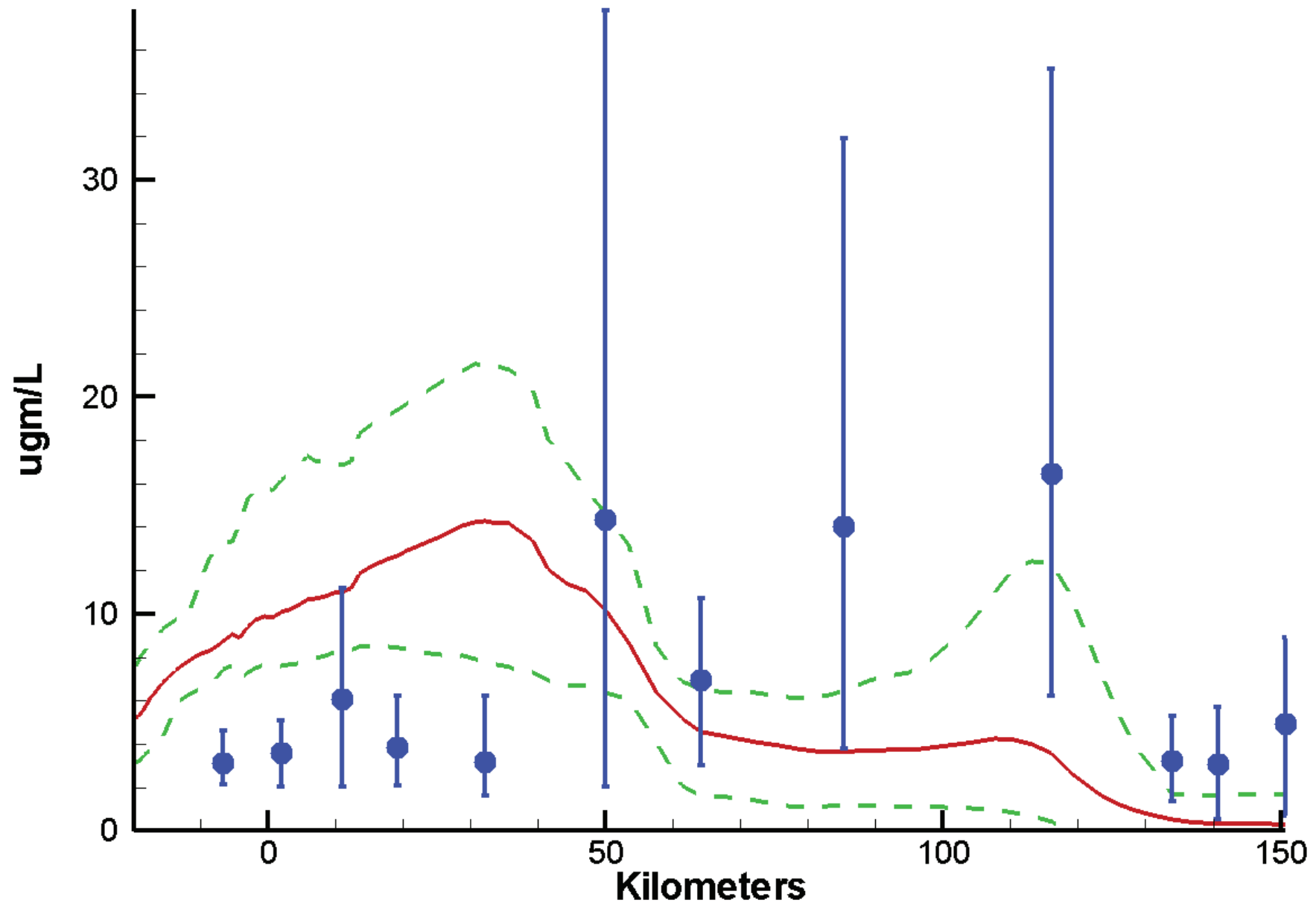
James River Ches2015 Run139

Surface Total Suspended Solids Fall 1996



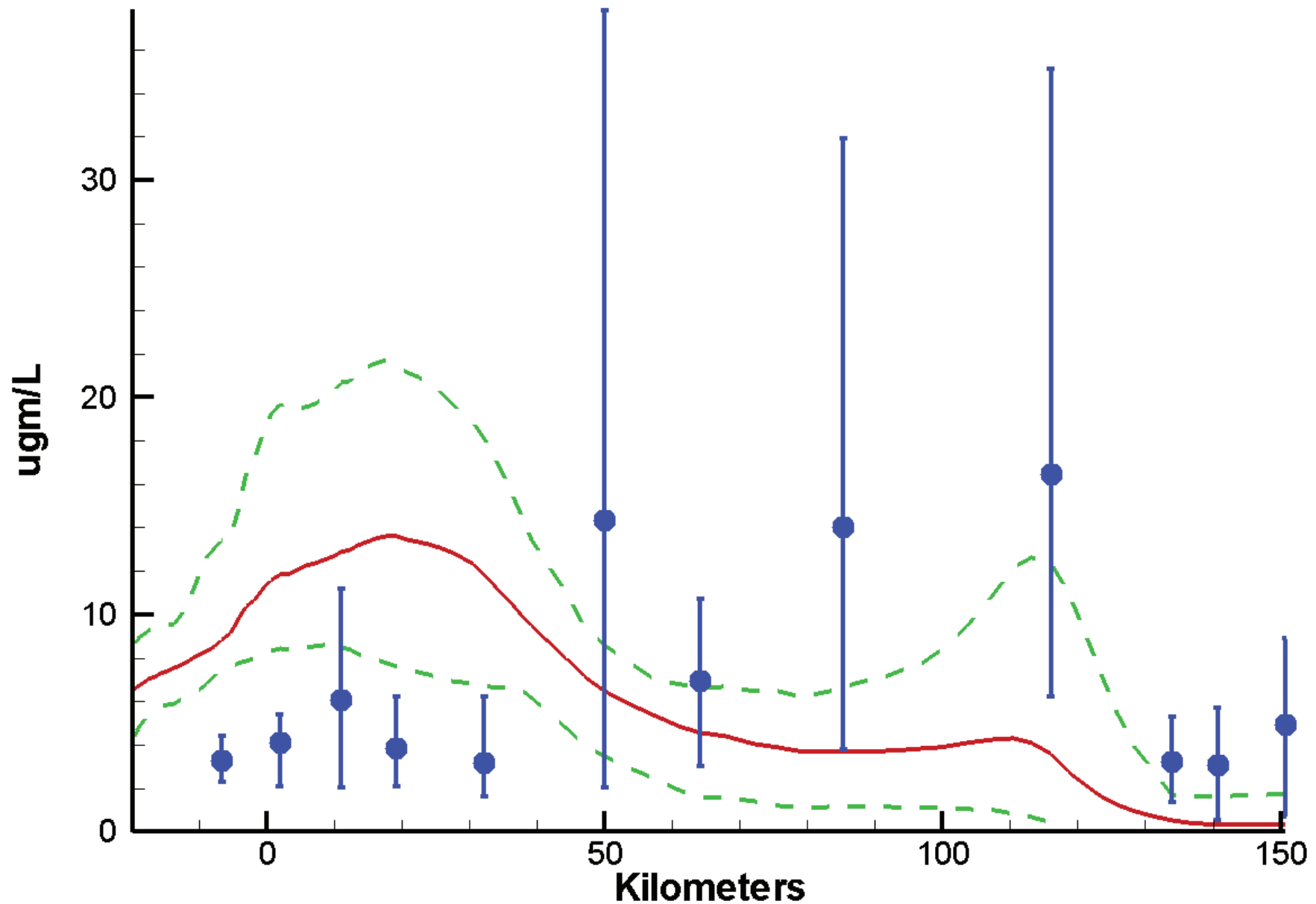
James River Ches2015 Run139

Bottom Chlorophyll Winter 1999



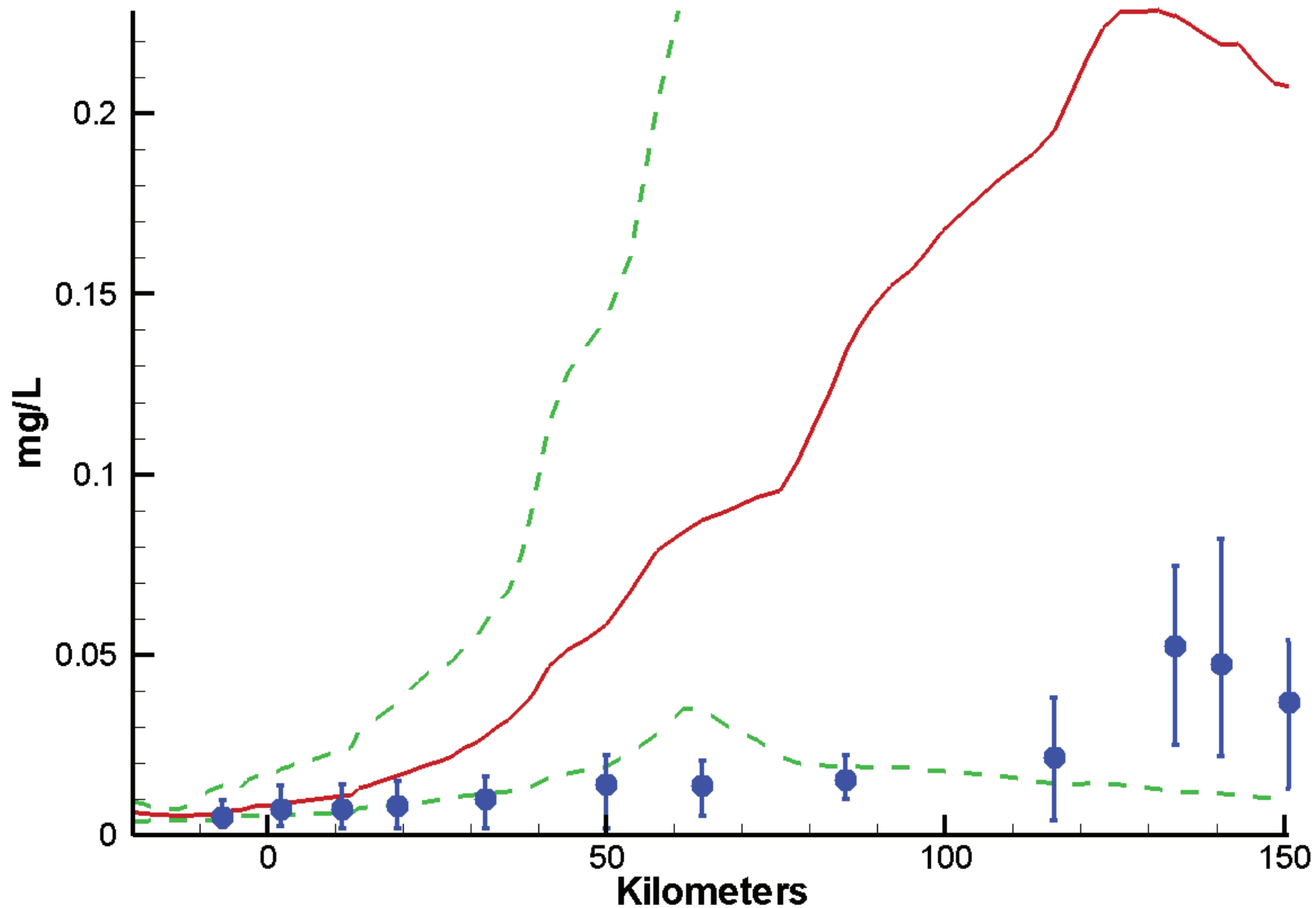
James River Ches2015 Run139

Surface Chlorophyll Winter 1999



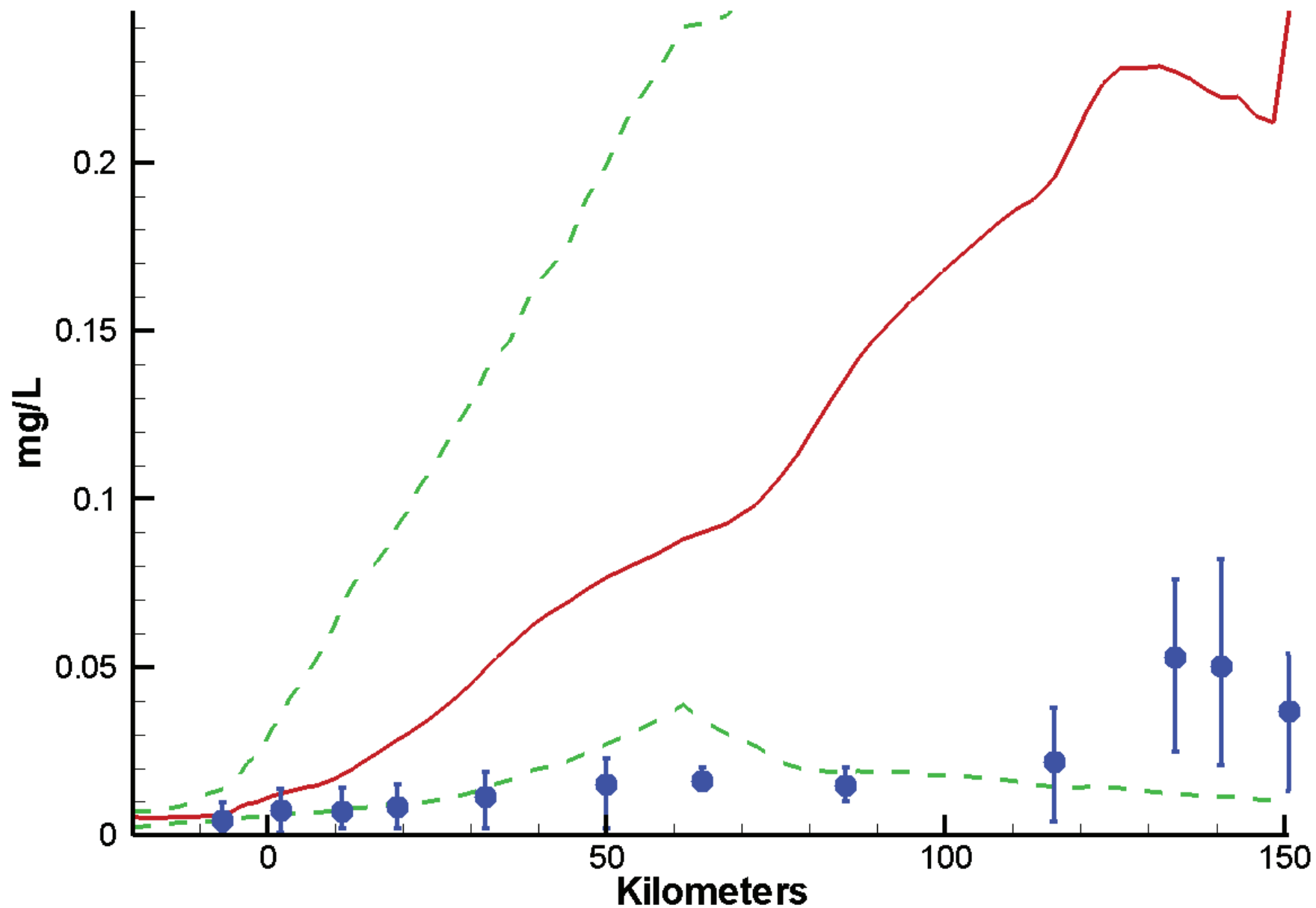
James River Ches2015 Run139

Bottom Dissolved Phosphate Winter 1999



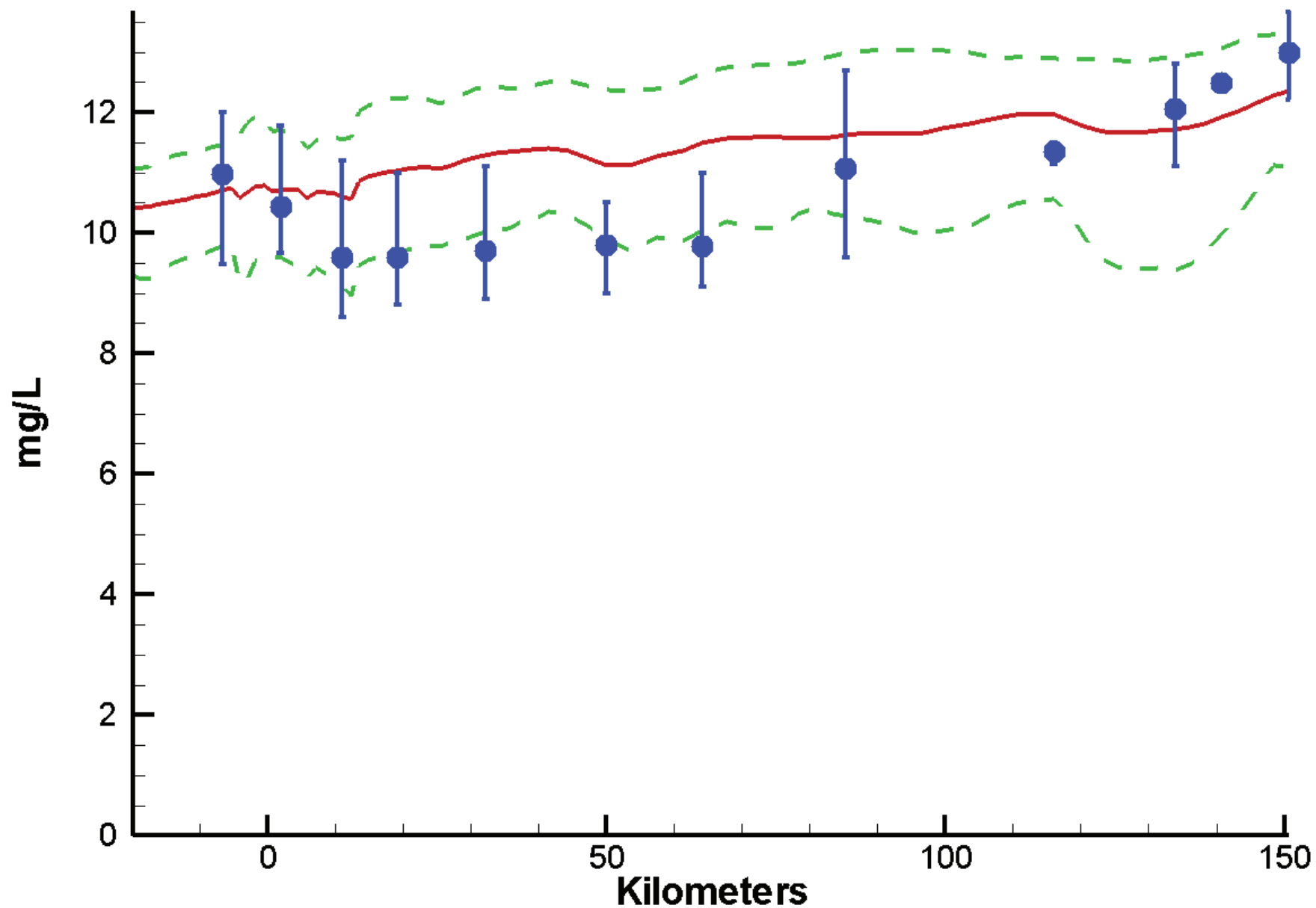
James River Ches2015 Run139

Surface Dissolved Phosphate Winter 1999



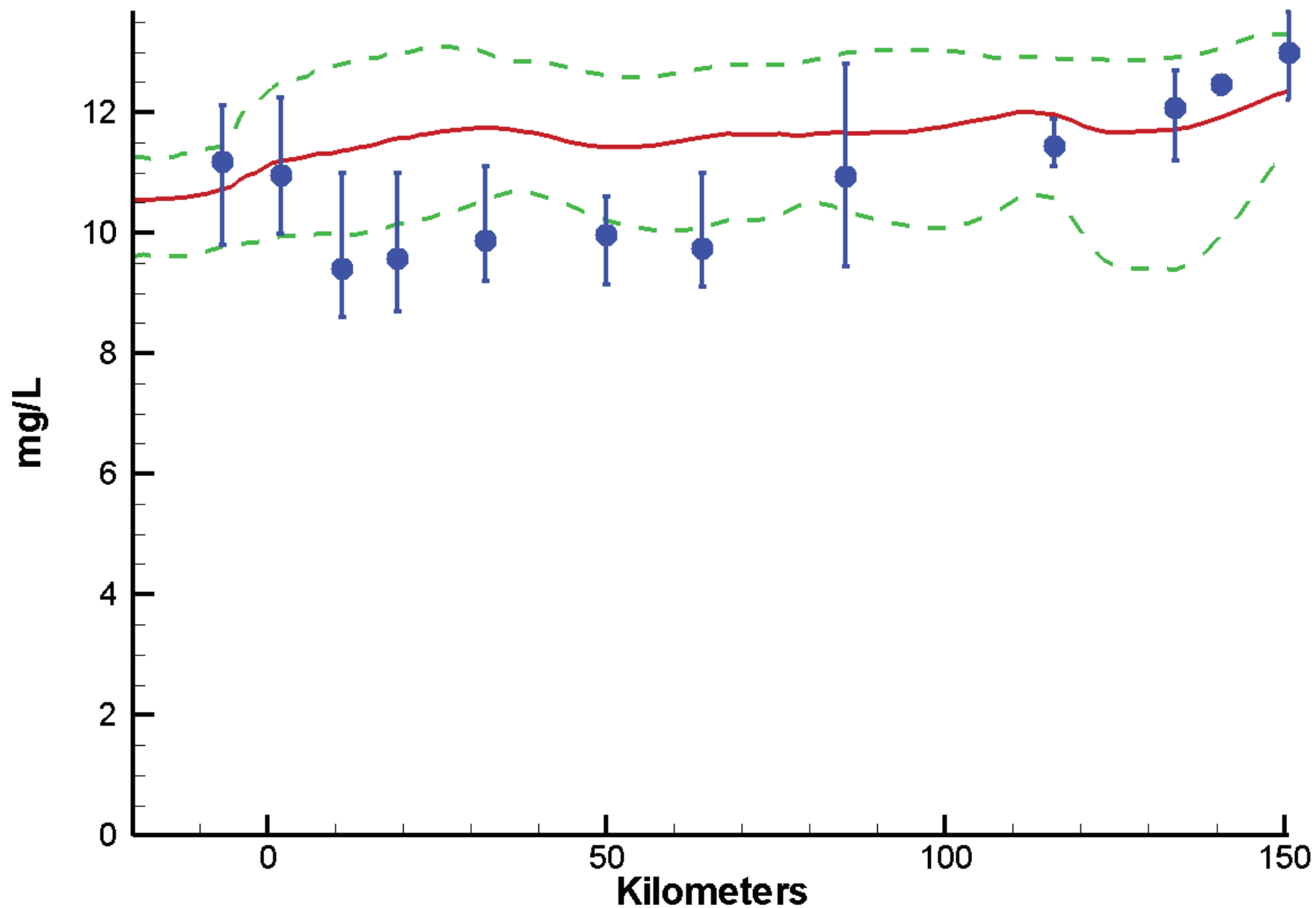
James River Ches2015 Run139

Bottom Dissolved Oxygen Winter 1999



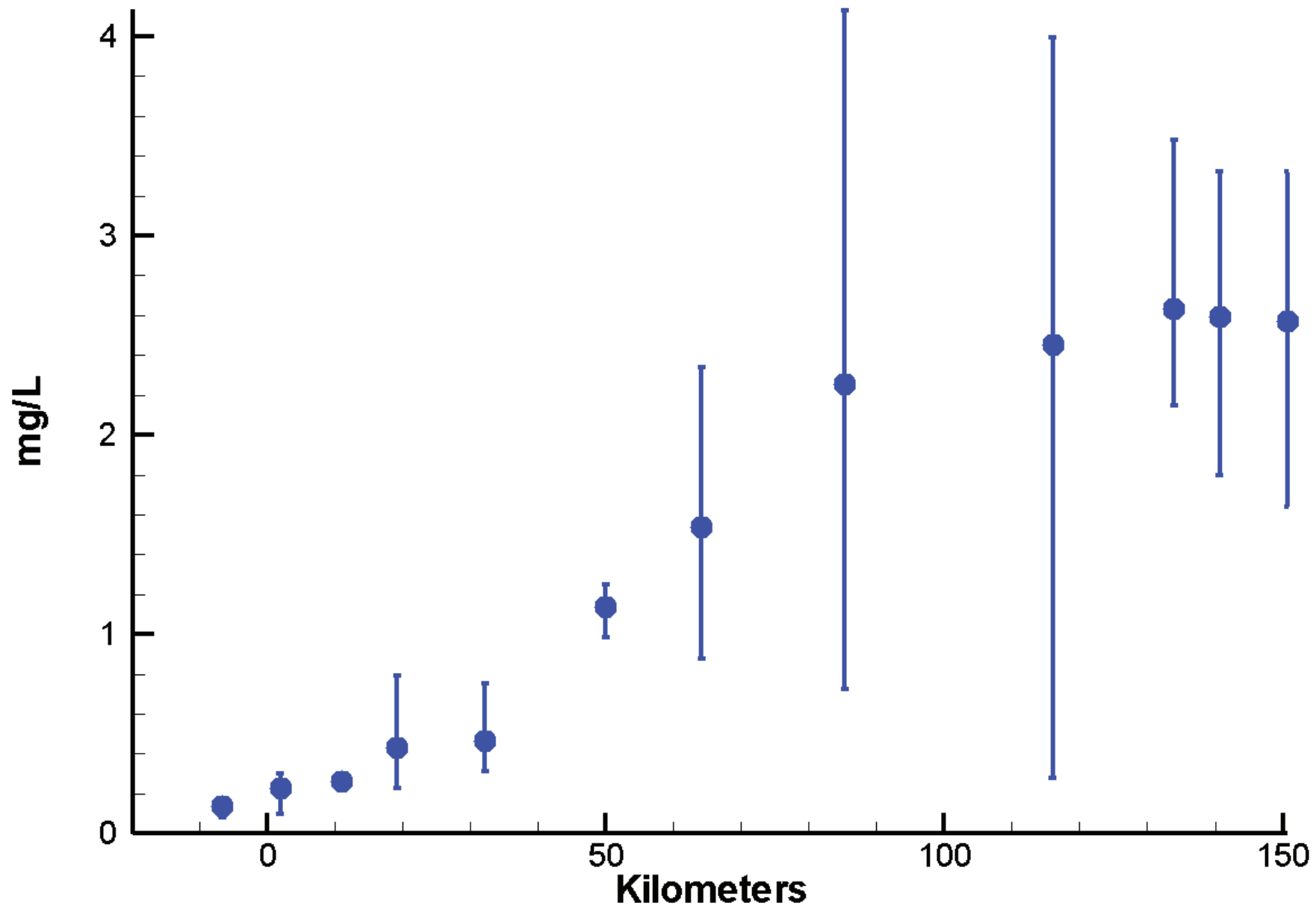
James River Ches2015 Run139

Surface Dissolved Oxygen Winter 1999



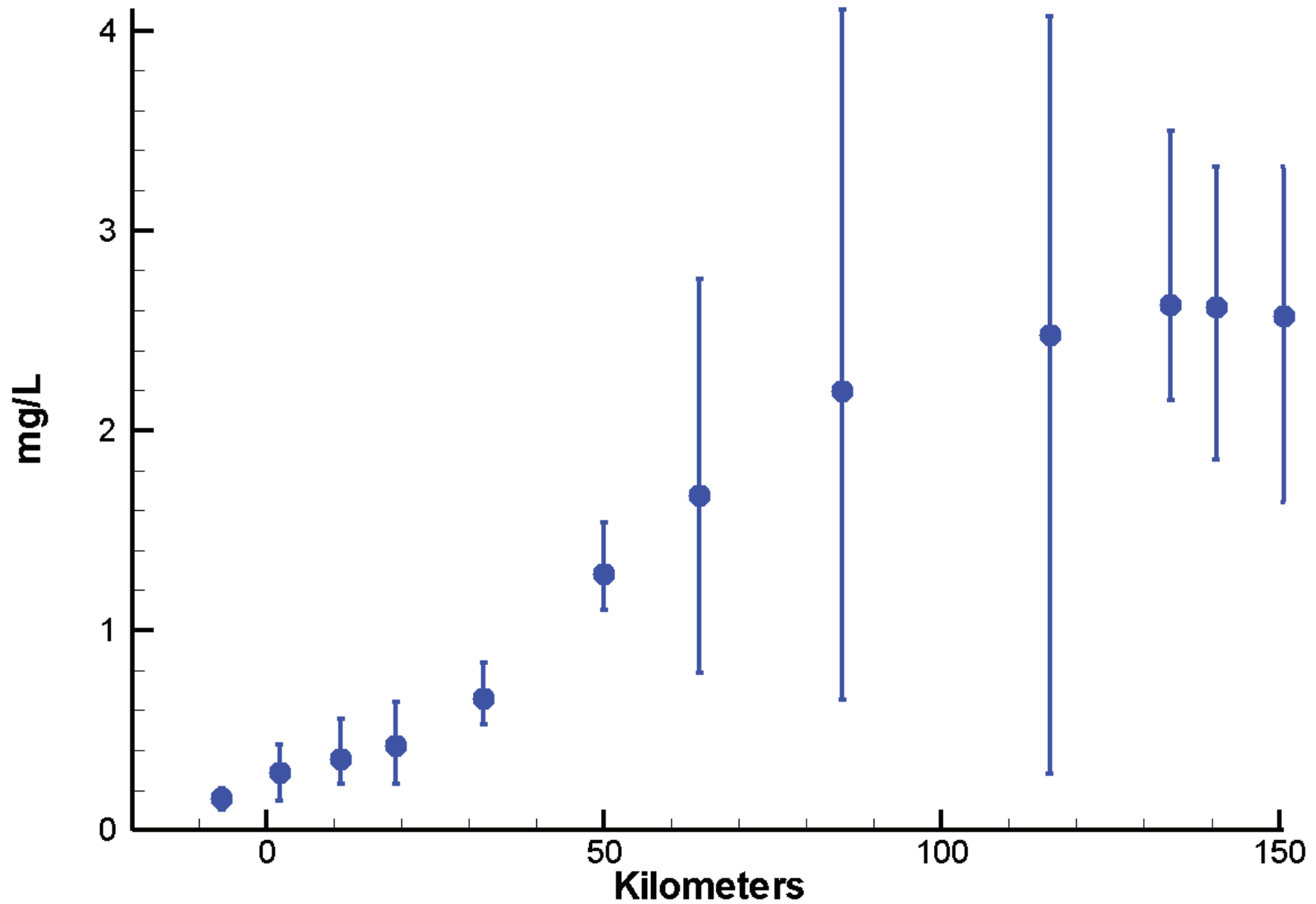
James River Ches2015 Run139

Bottom Dissolved Silica Winter 1999



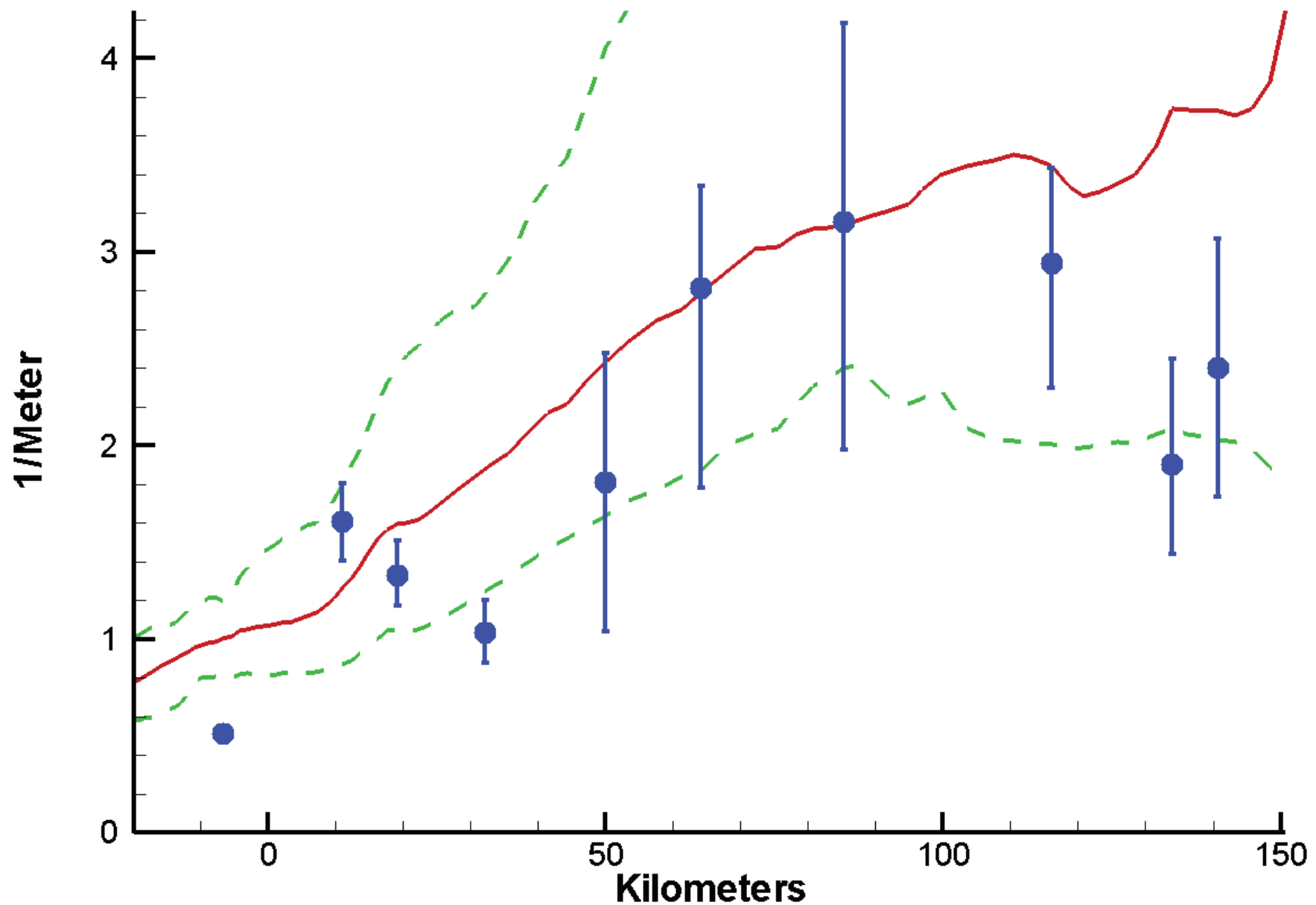
James River Ches2015 Run139

Surface Dissolved Silica Winter 1999



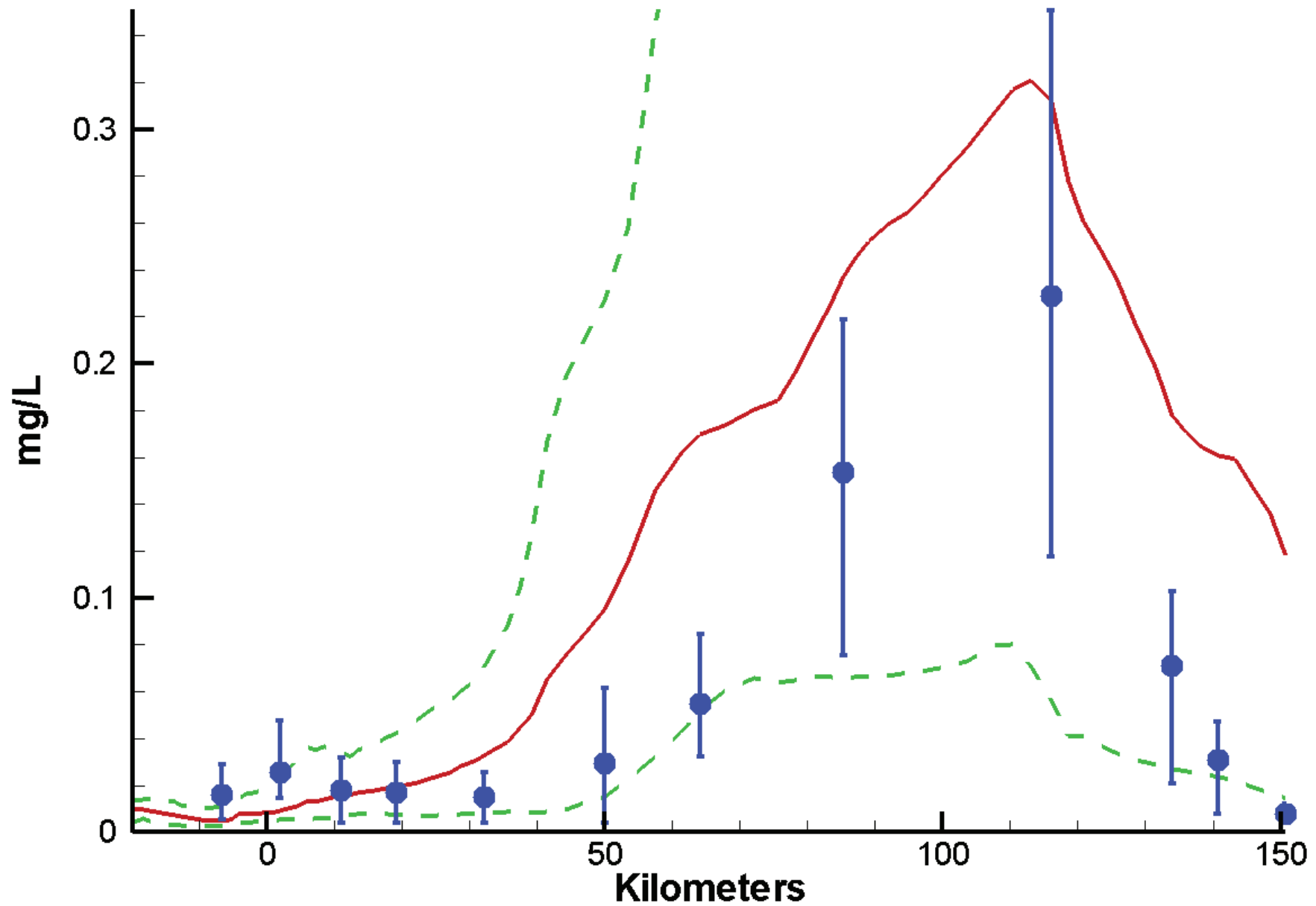
James River Ches2015 Run139

Surface Light Extinction Winter 1999

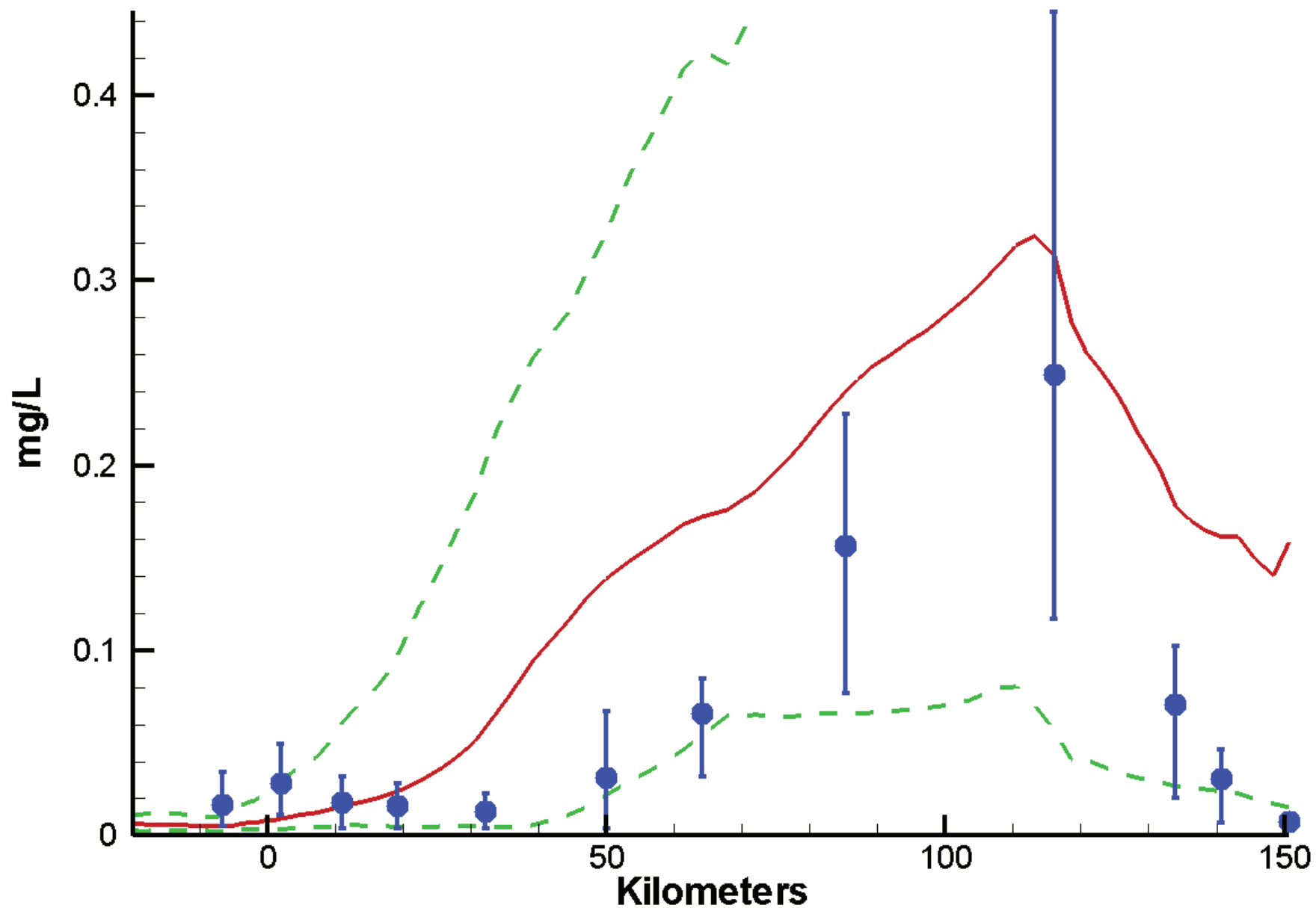


James River Ches2015 Run139

Bottom Ammonium Winter 1999

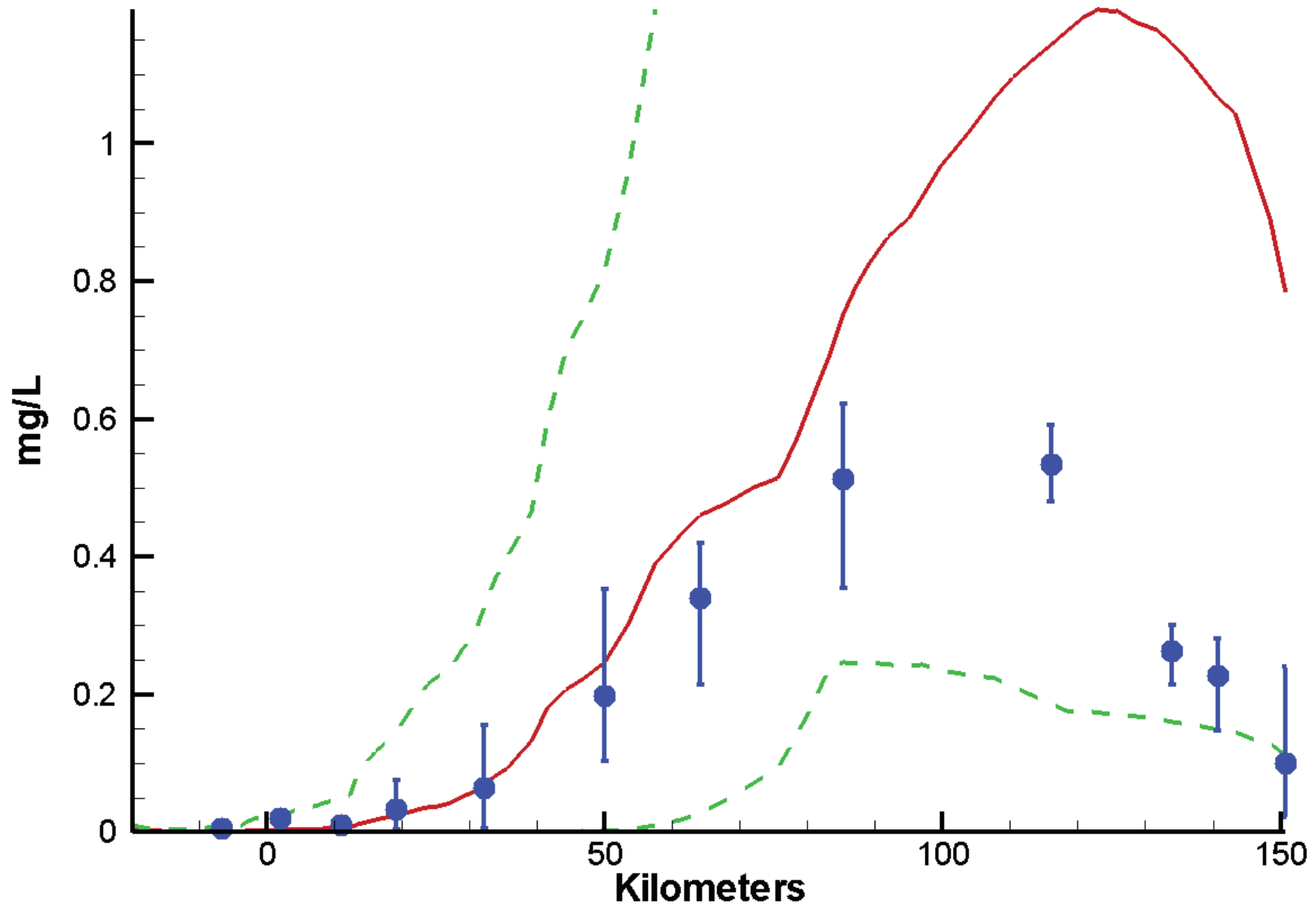


James River Ches2015 Run139 Surface Ammonium Winter 1999



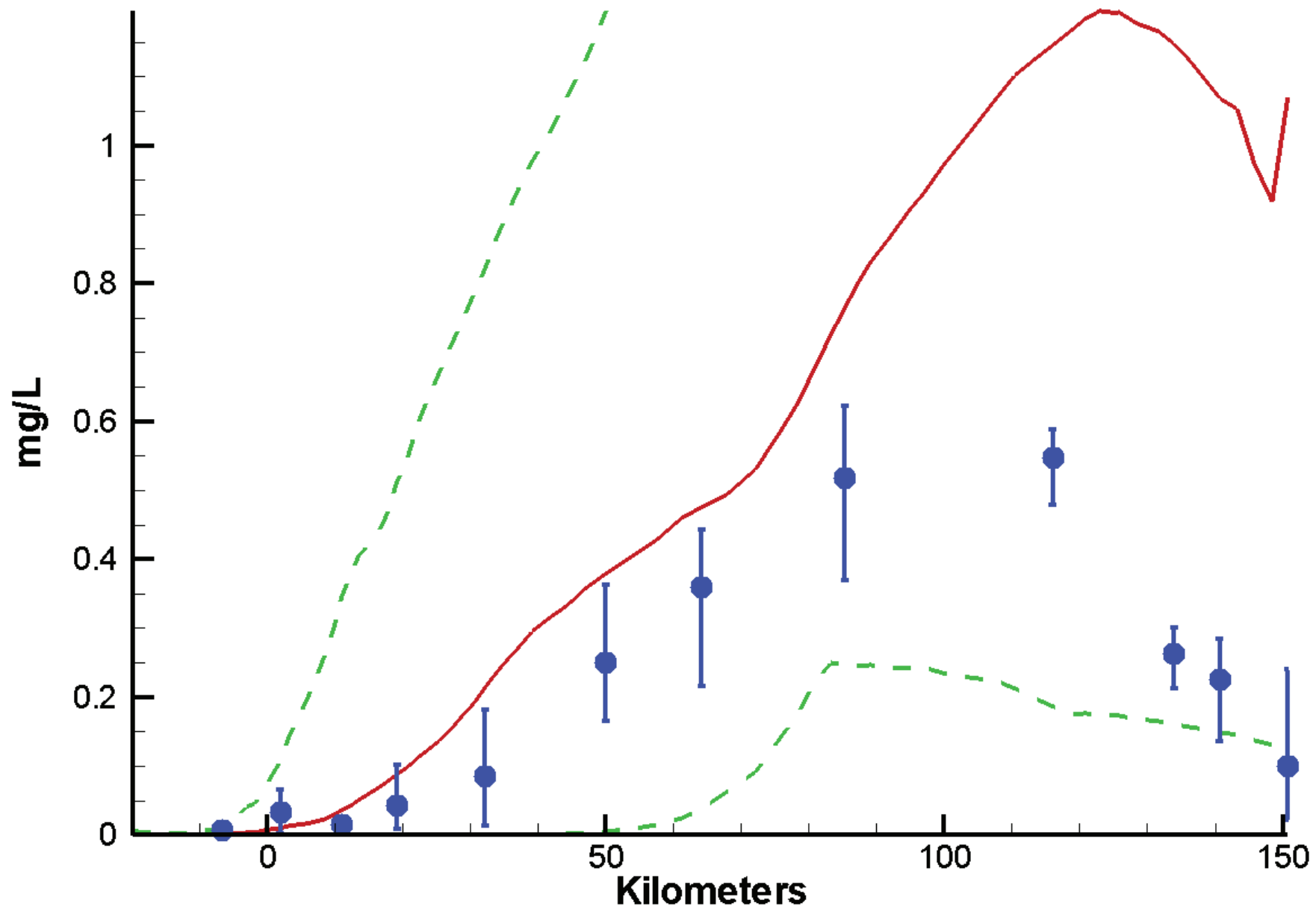
James River Ches2015 Run139

Bottom Nitrate Winter 1999



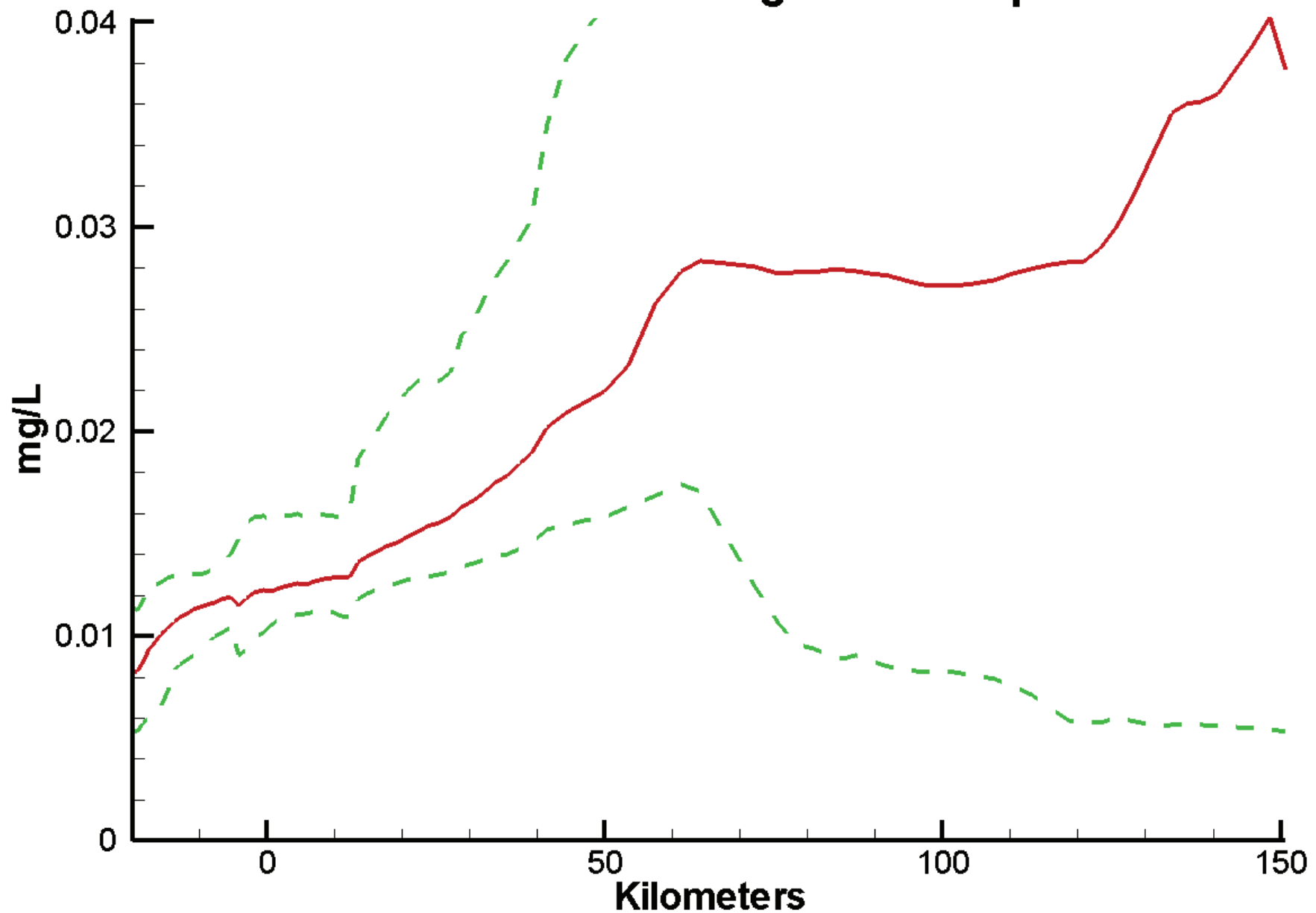
James River Ches2015 Run139

Surface Nitrate Winter 1999



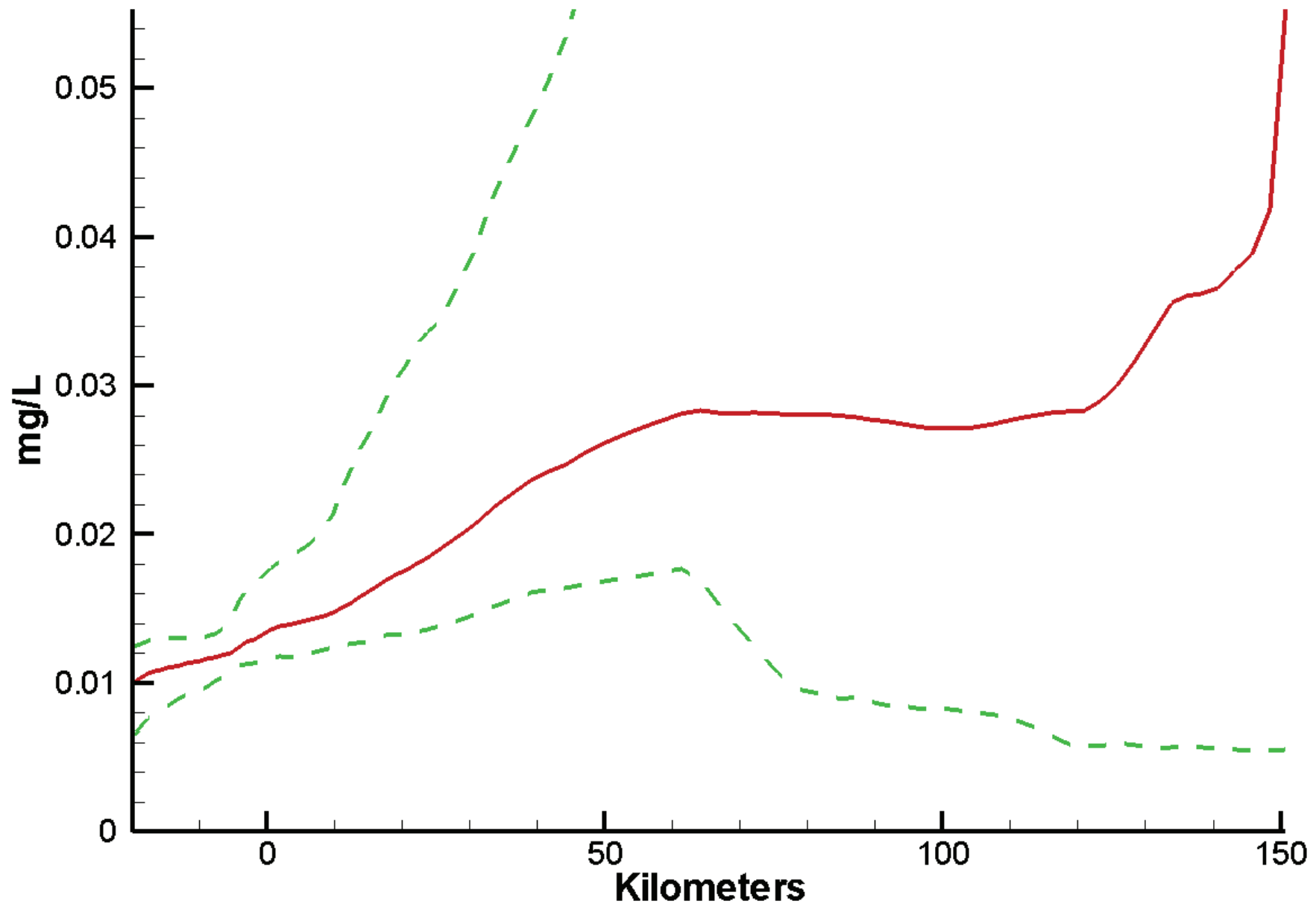
James River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Winter 1999



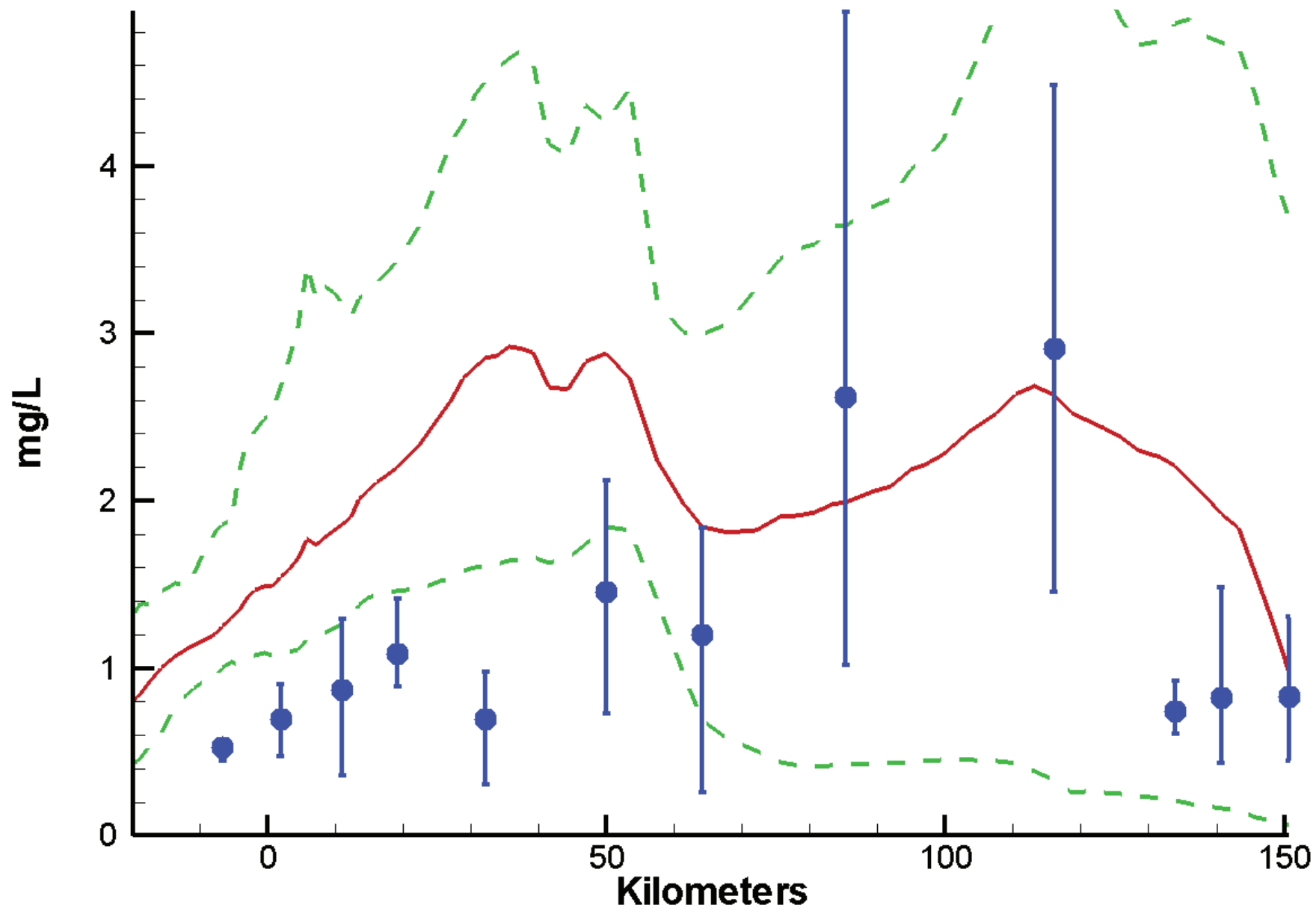
James River Ches2015 Run139

Surface Particulate Inorganic Phosphorus Winter 1999



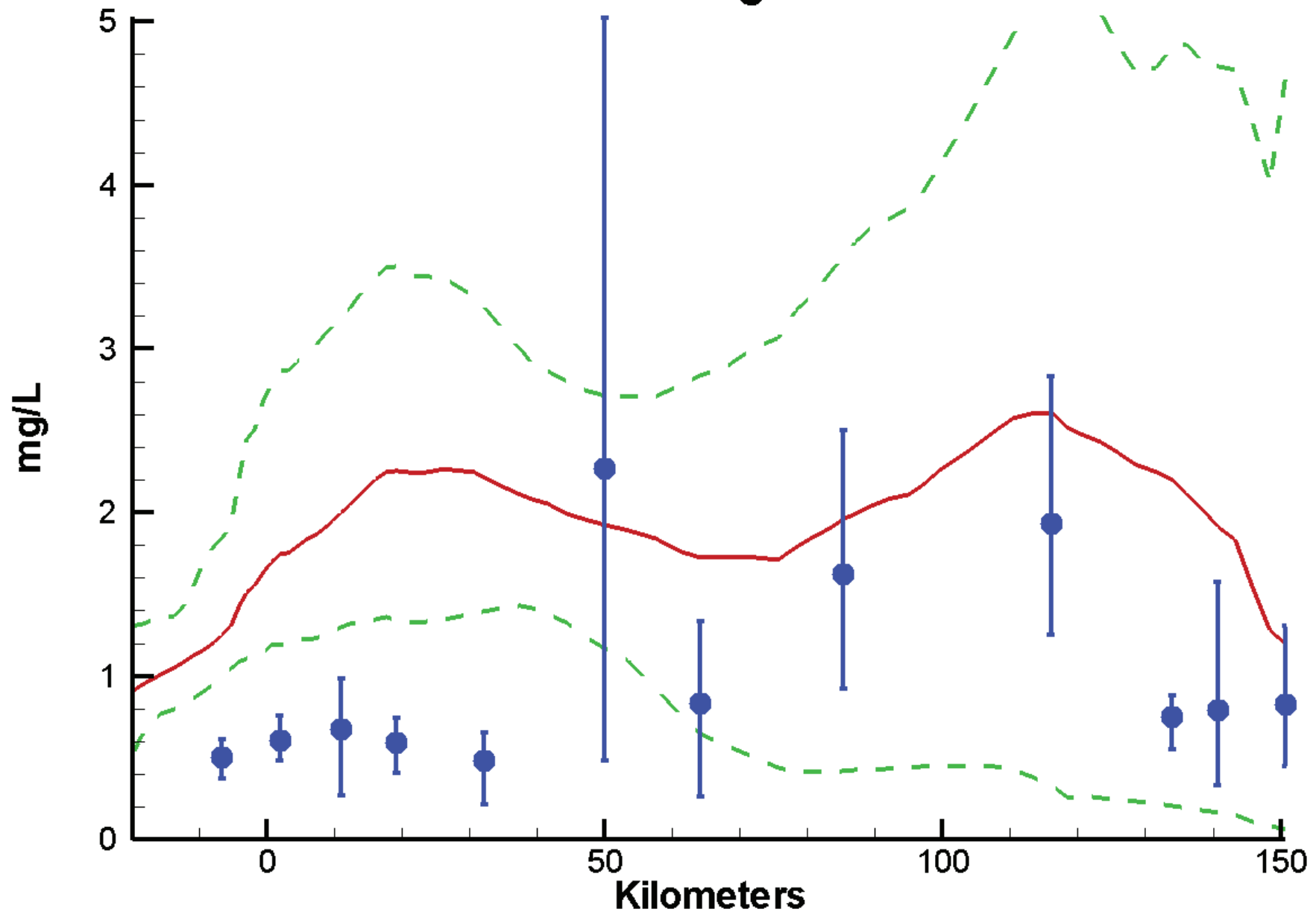
James River Ches2015 Run139

Bottom Particulate Organic Carbon Winter 1999



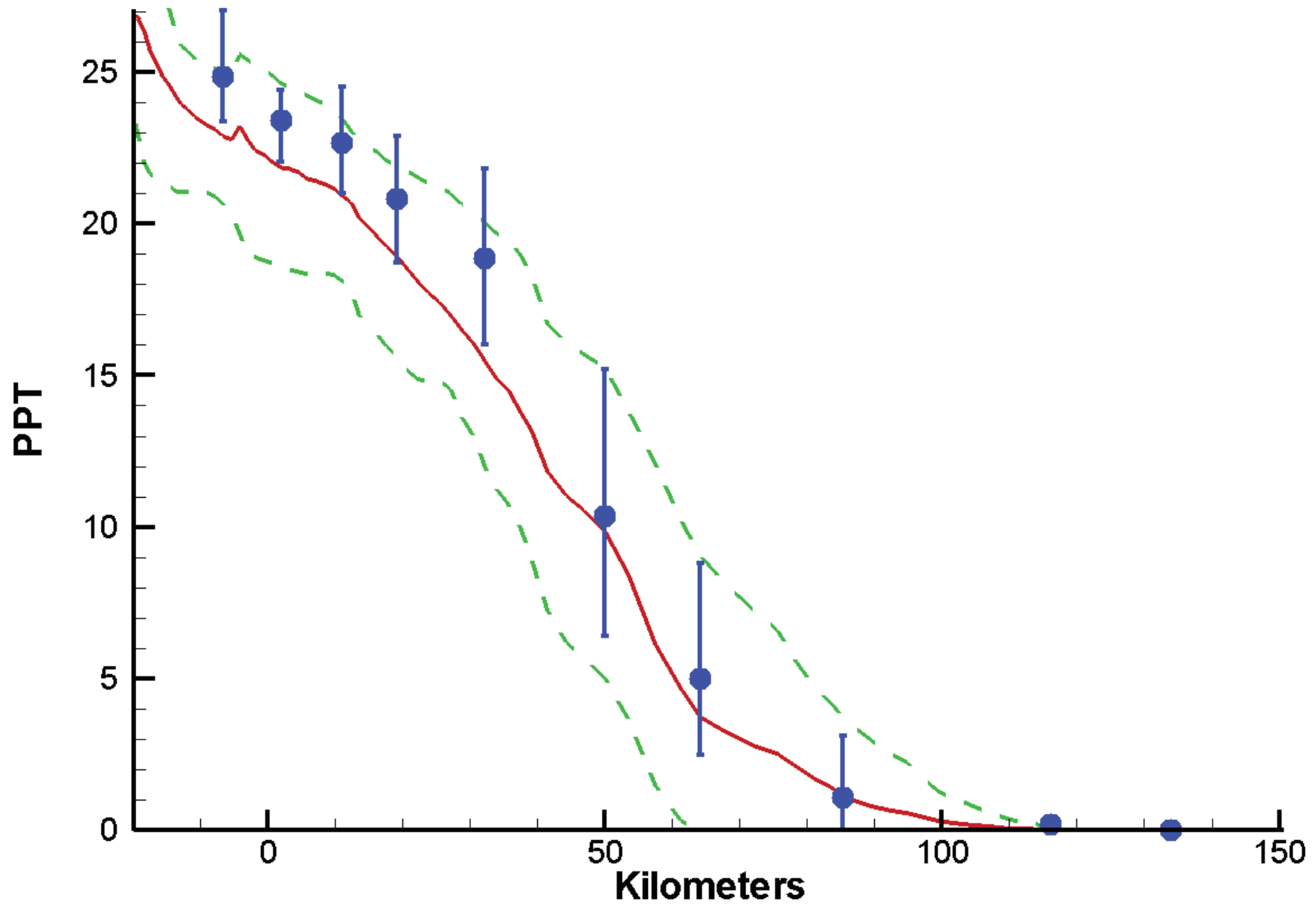
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Surface Particulate Organic Carbon Winter 1999



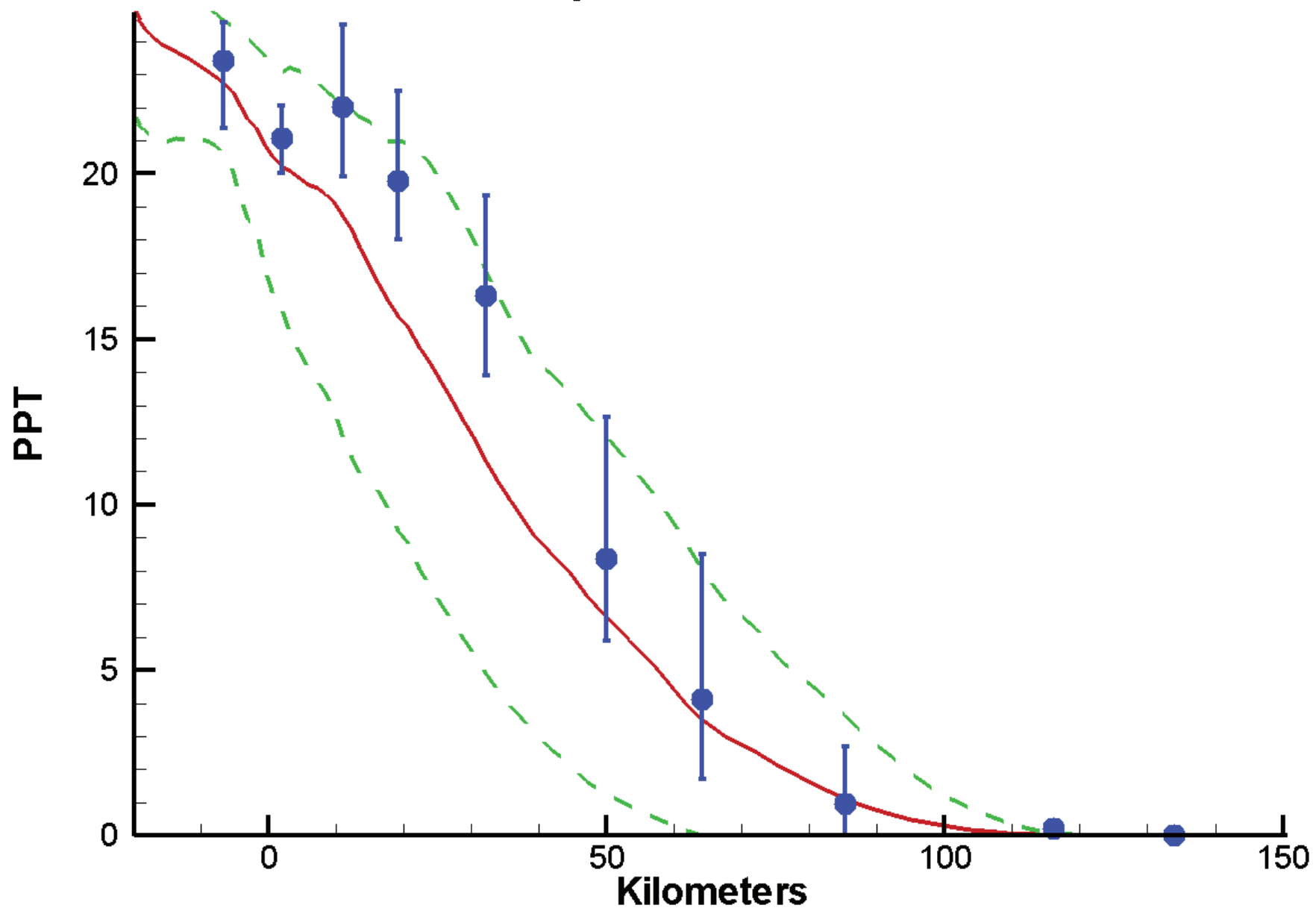
James River Ches2015 Run139

Bottom Salinity Winter 1999



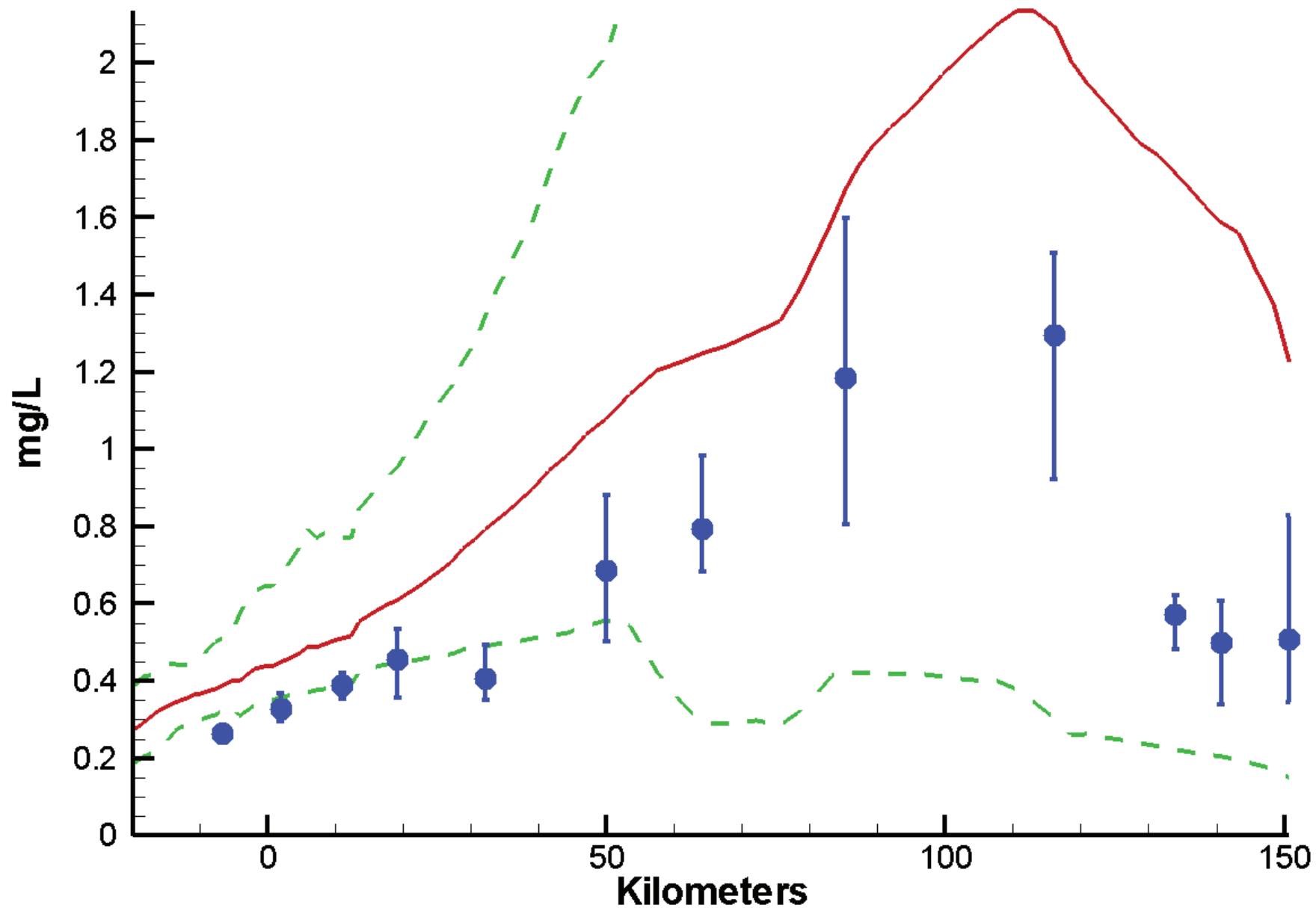
James River Ches2015 Run139

Surface Salinity Winter 1999



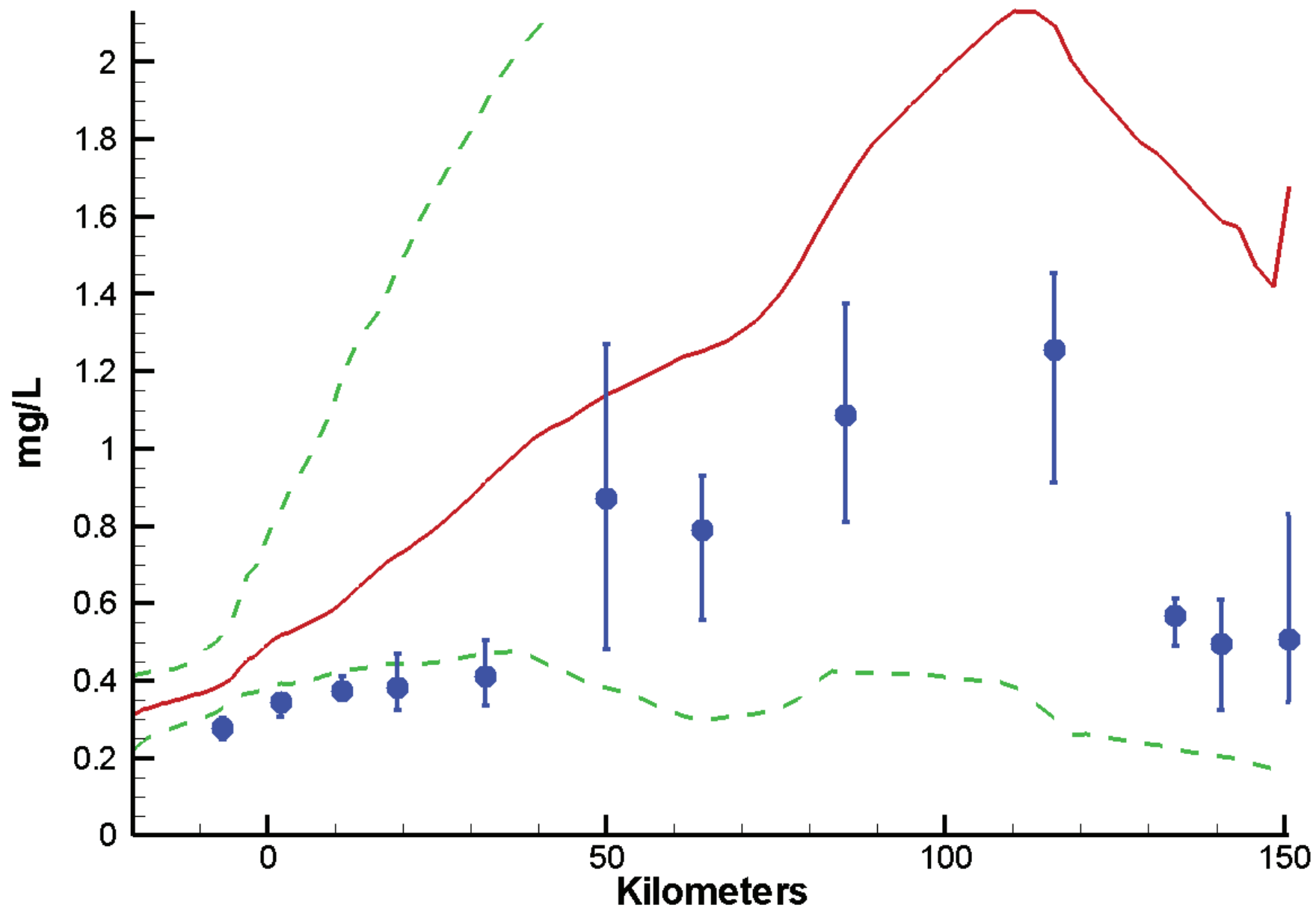
James River Ches2015 Run139

Bottom Total Nitrogen Winter 1999



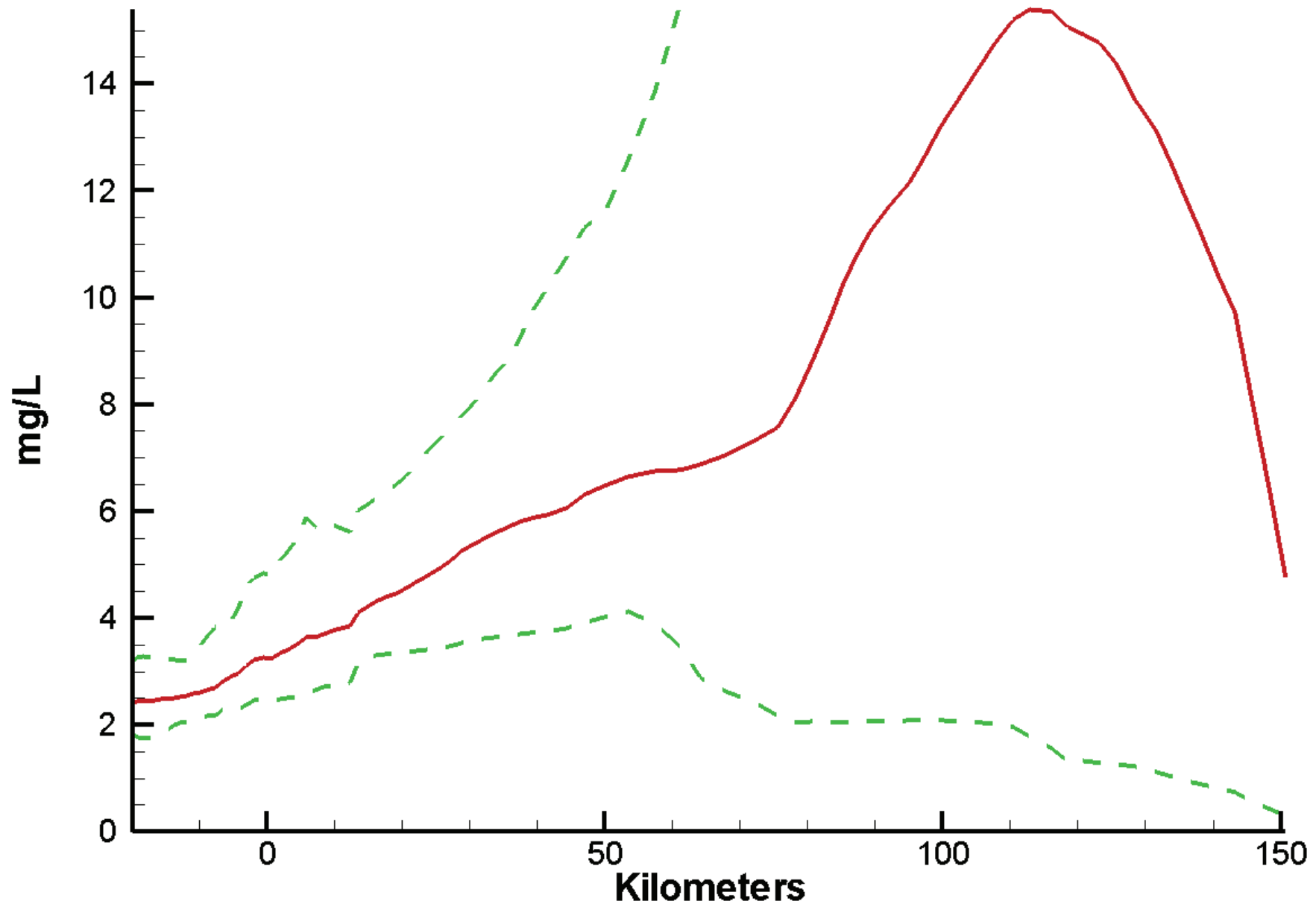
James River Ches2015 Run139

Surface Total Nitrogen Winter 1999

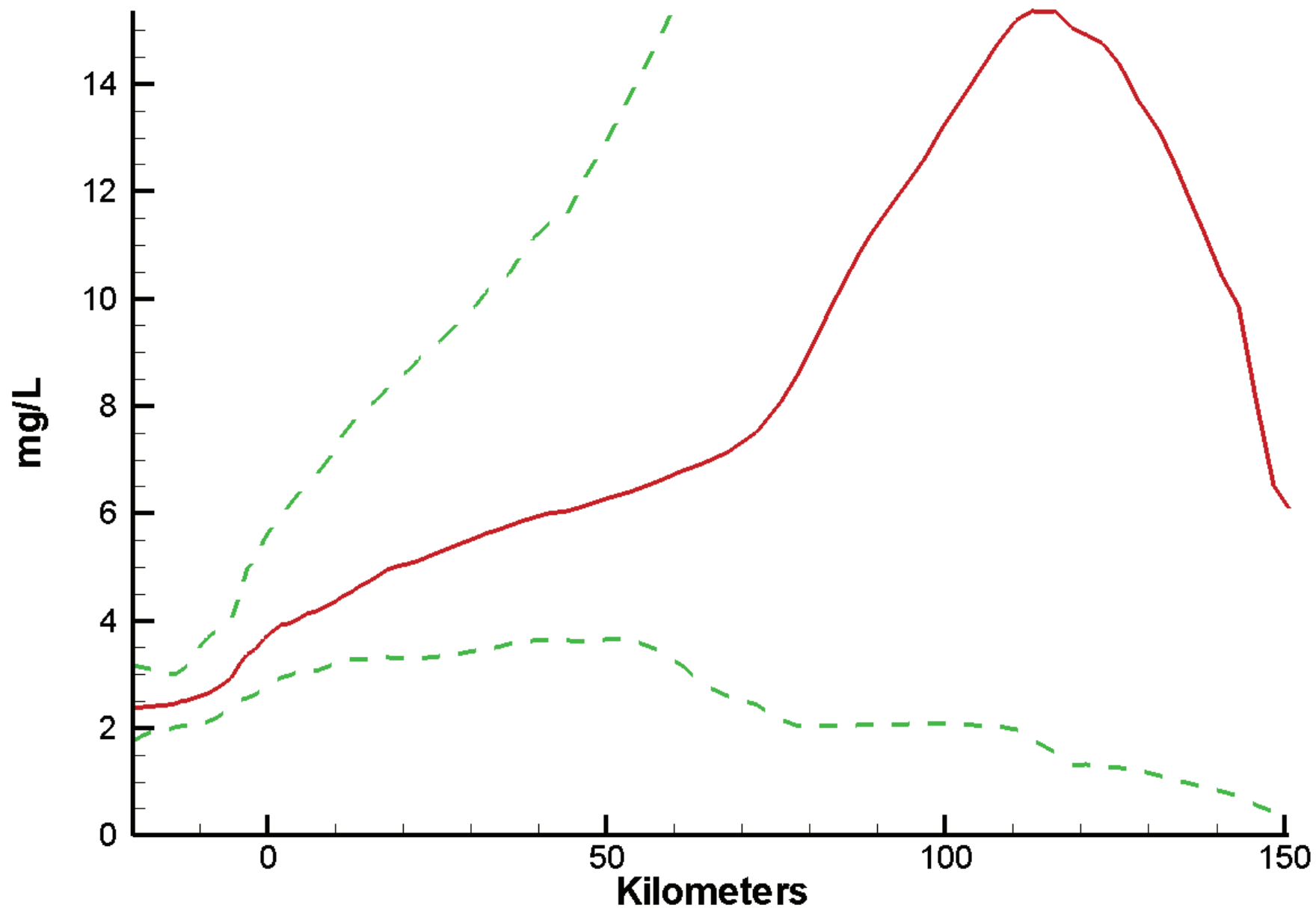


James River Ches2015 Run139

Bottom Total Organic Carbon Winter 1999

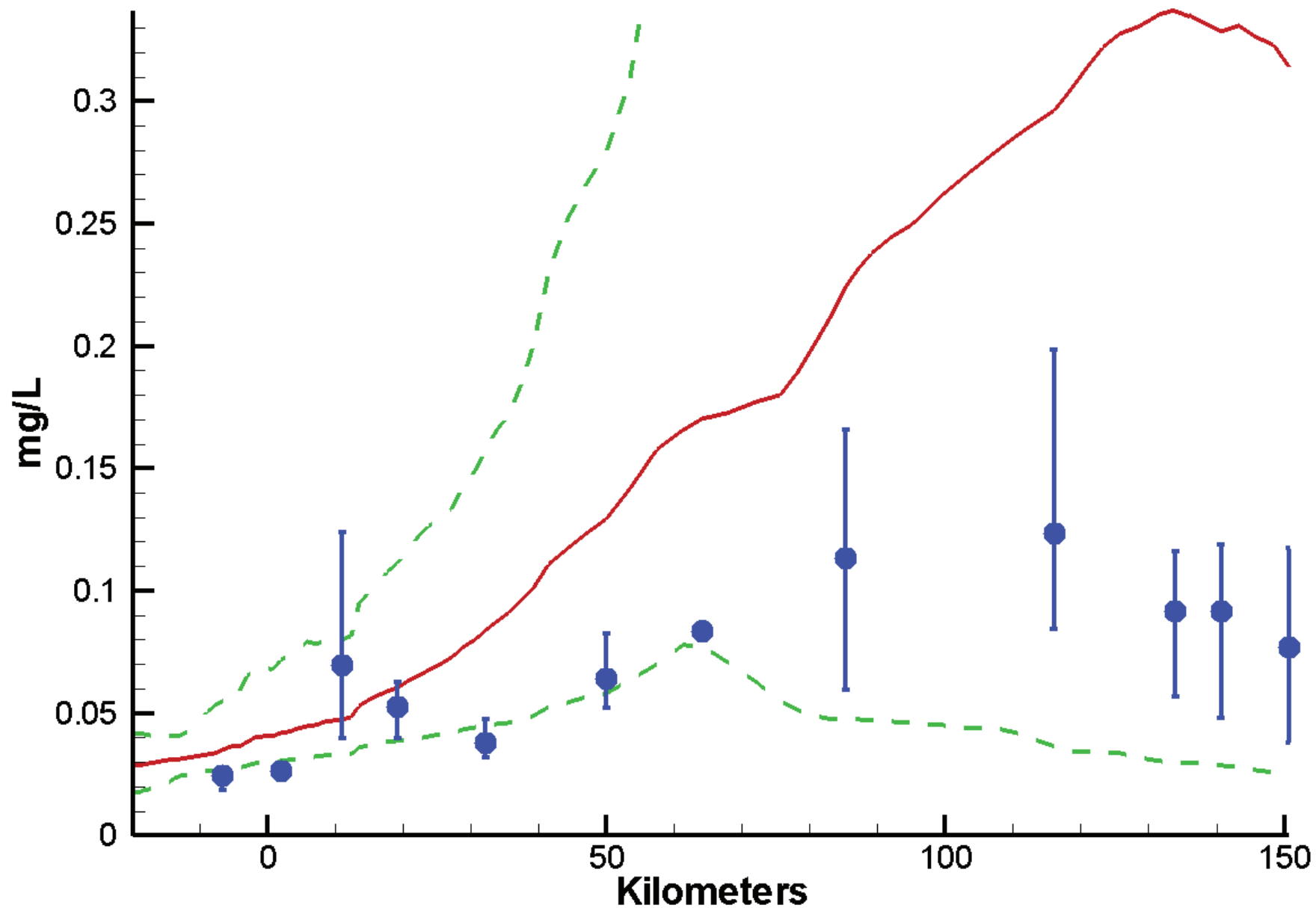


James River Ches2015 Run139
Surface Total Organic Carbon Winter 1999



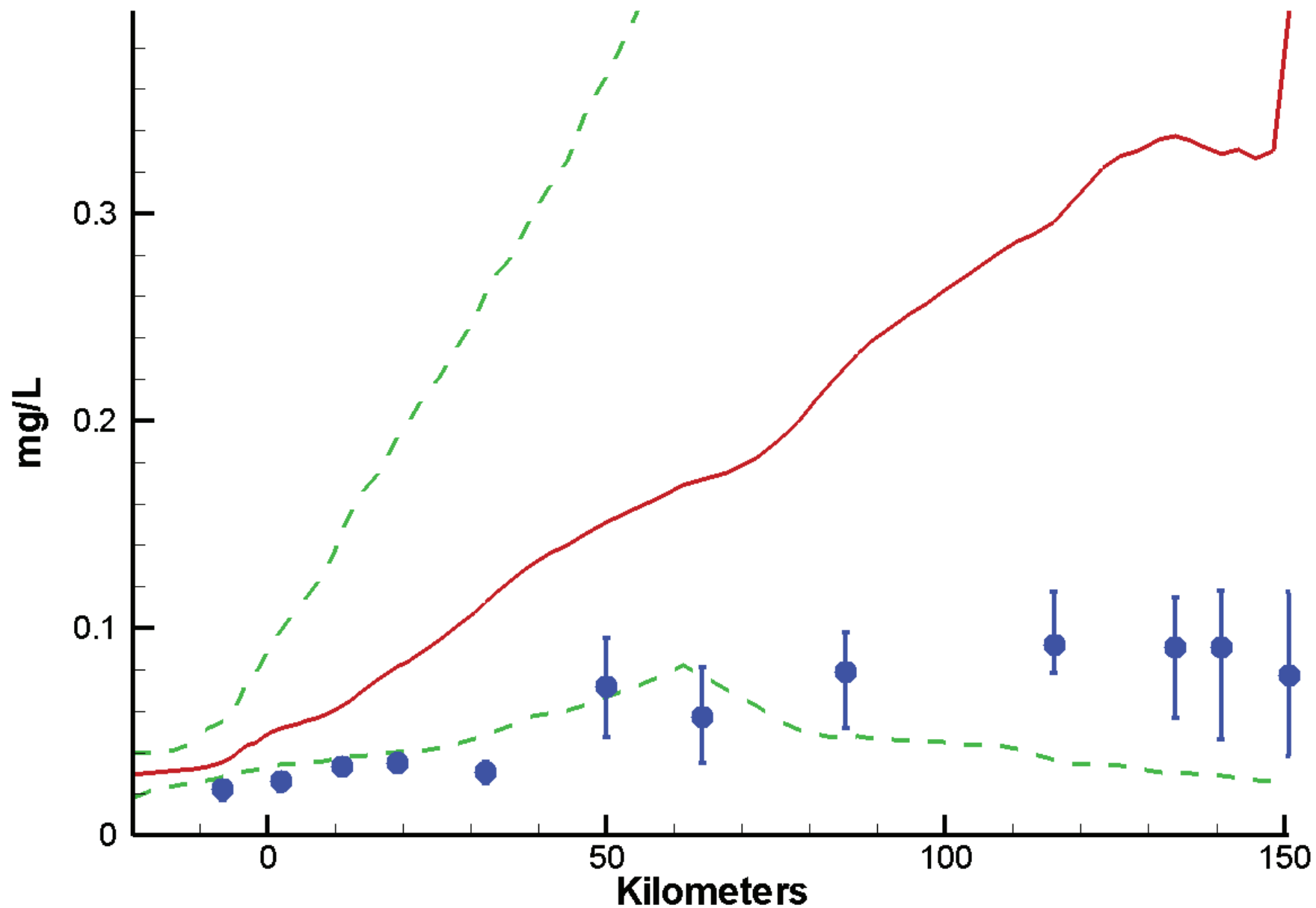
James River Ches2015 Run139

Bottom Total Phosphorus Winter 1999



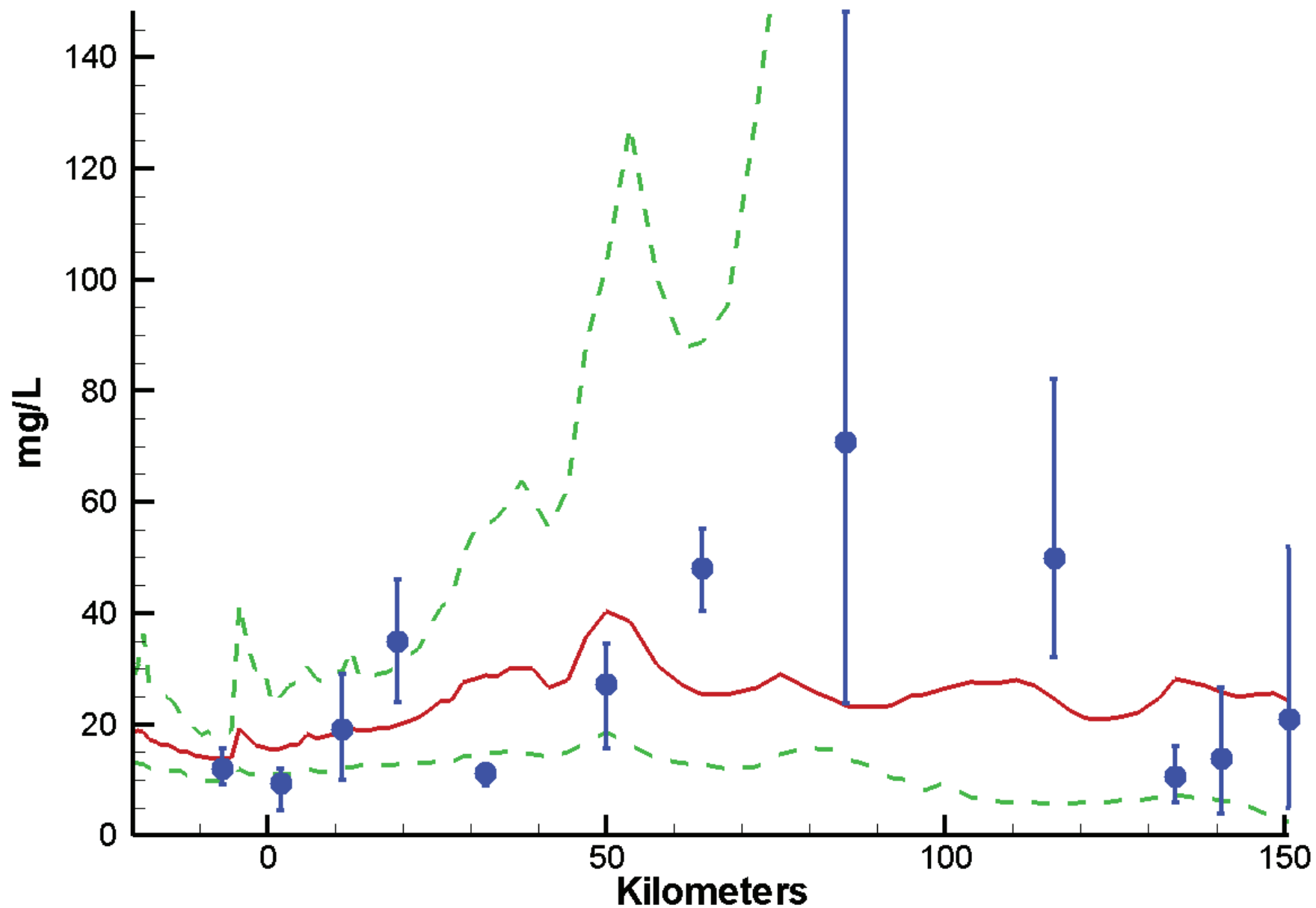
James River Ches2015 Run139

Surface Total Phosphorus Winter 1999



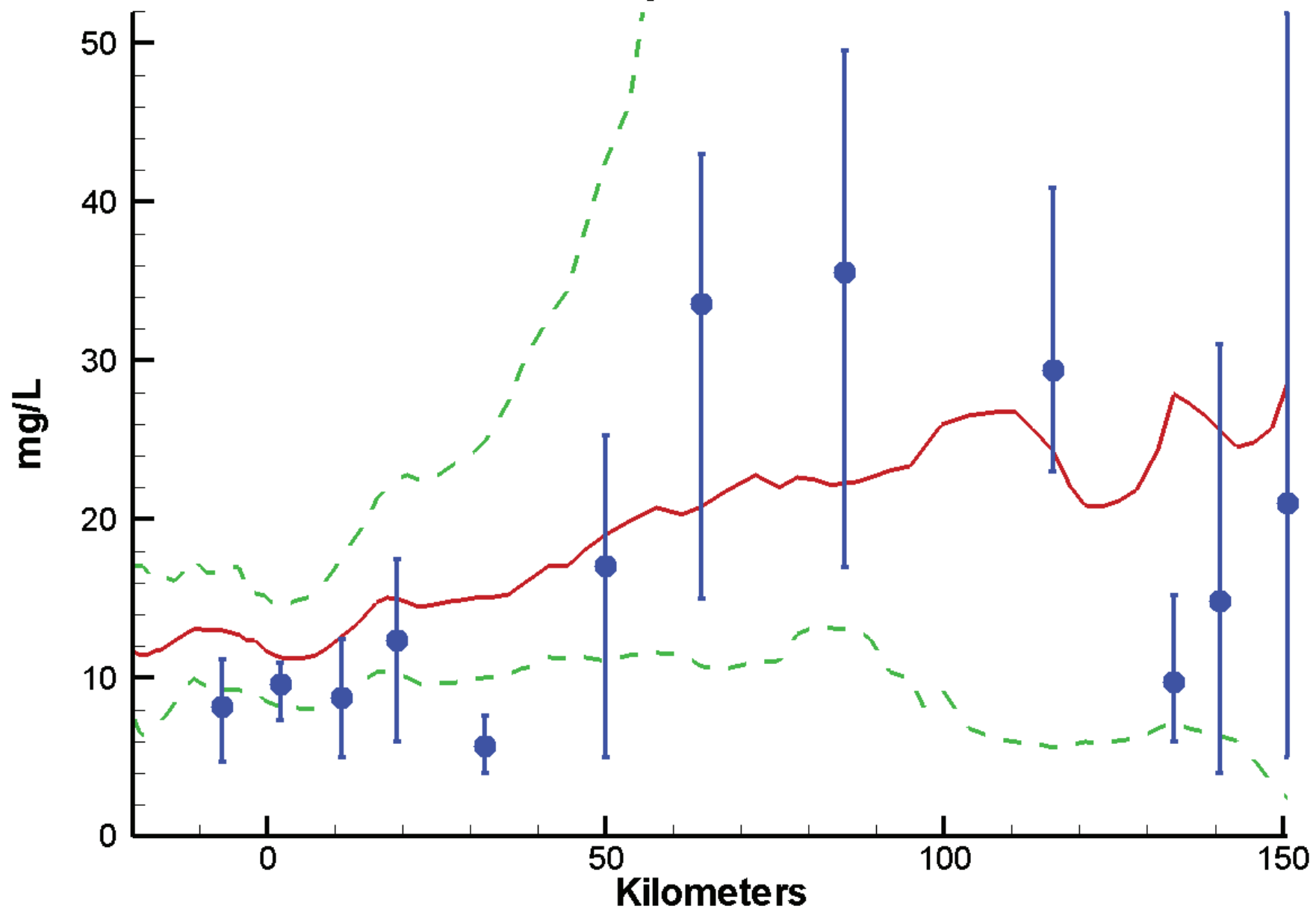
James River Ches2015 Run139

Bottom Total Suspended Solids Winter 1999



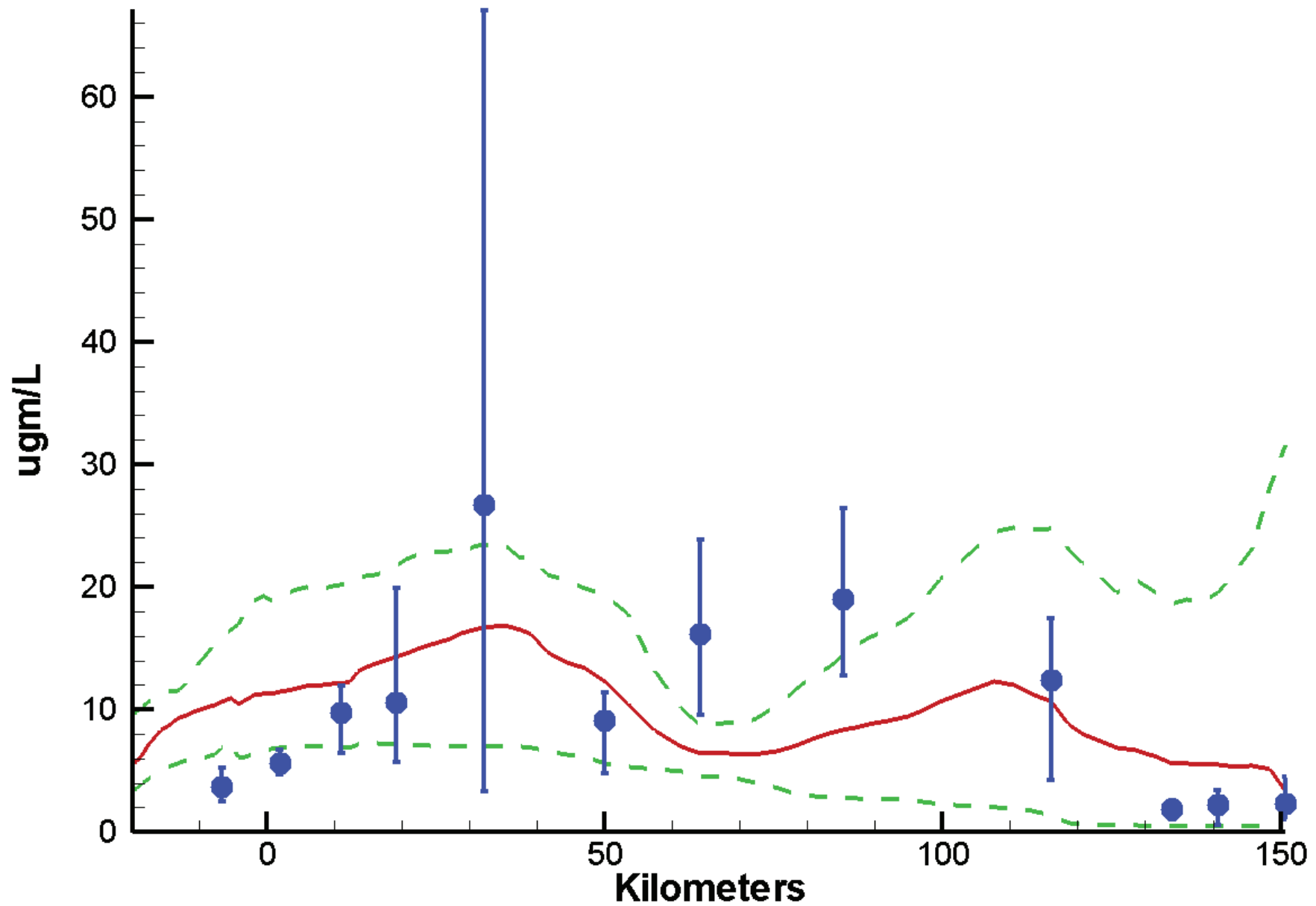
James River Ches2015 Run139

Surface Total Suspended Solids Winter 1999



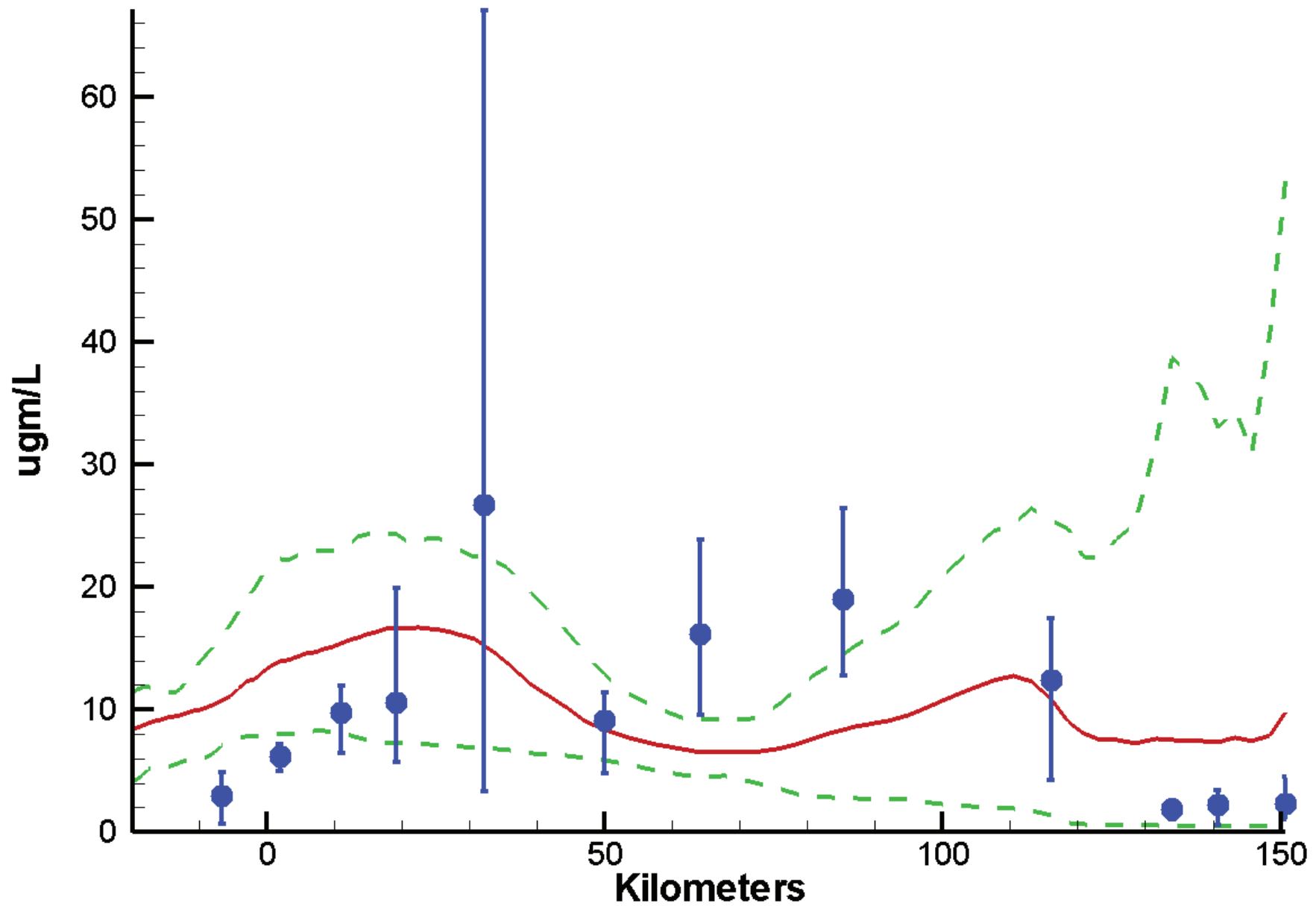
James River Ches2015 Run139

Bottom Chlorophyll Spring 1999



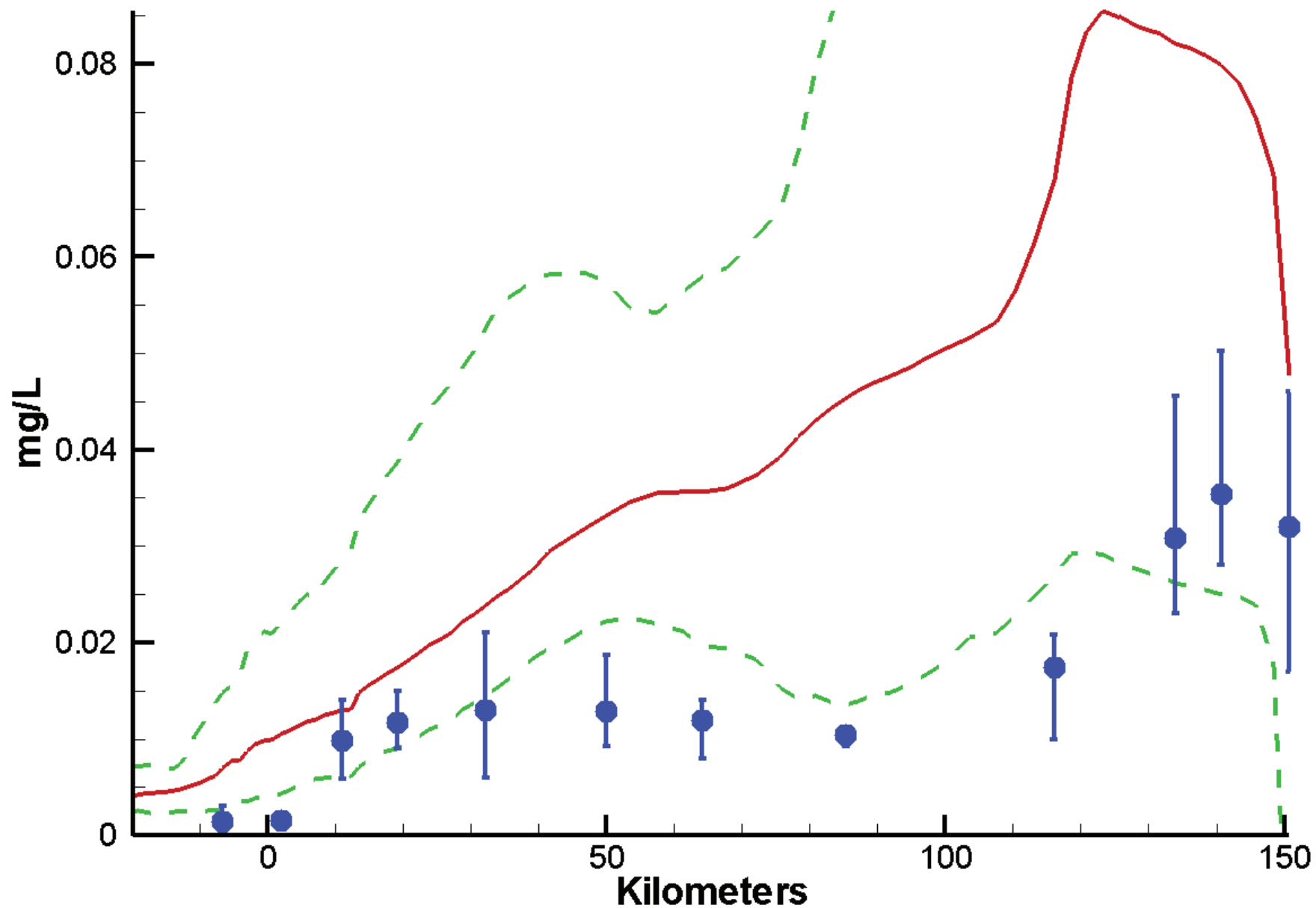
James River Ches2015 Run139

Surface Chlorophyll Spring 1999



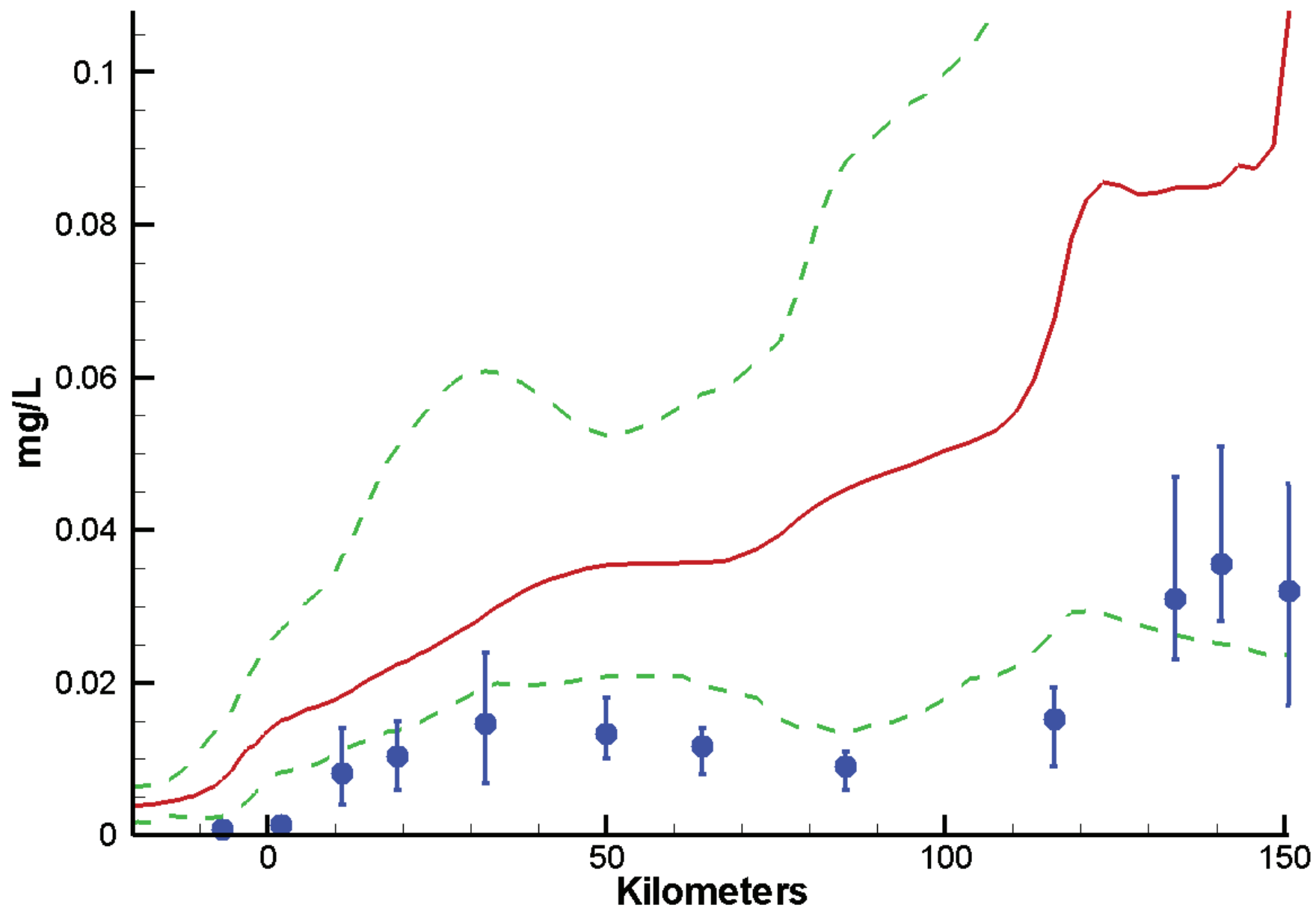
James River Ches2015 Run139

Bottom Dissolved Phosphate Spring 1999



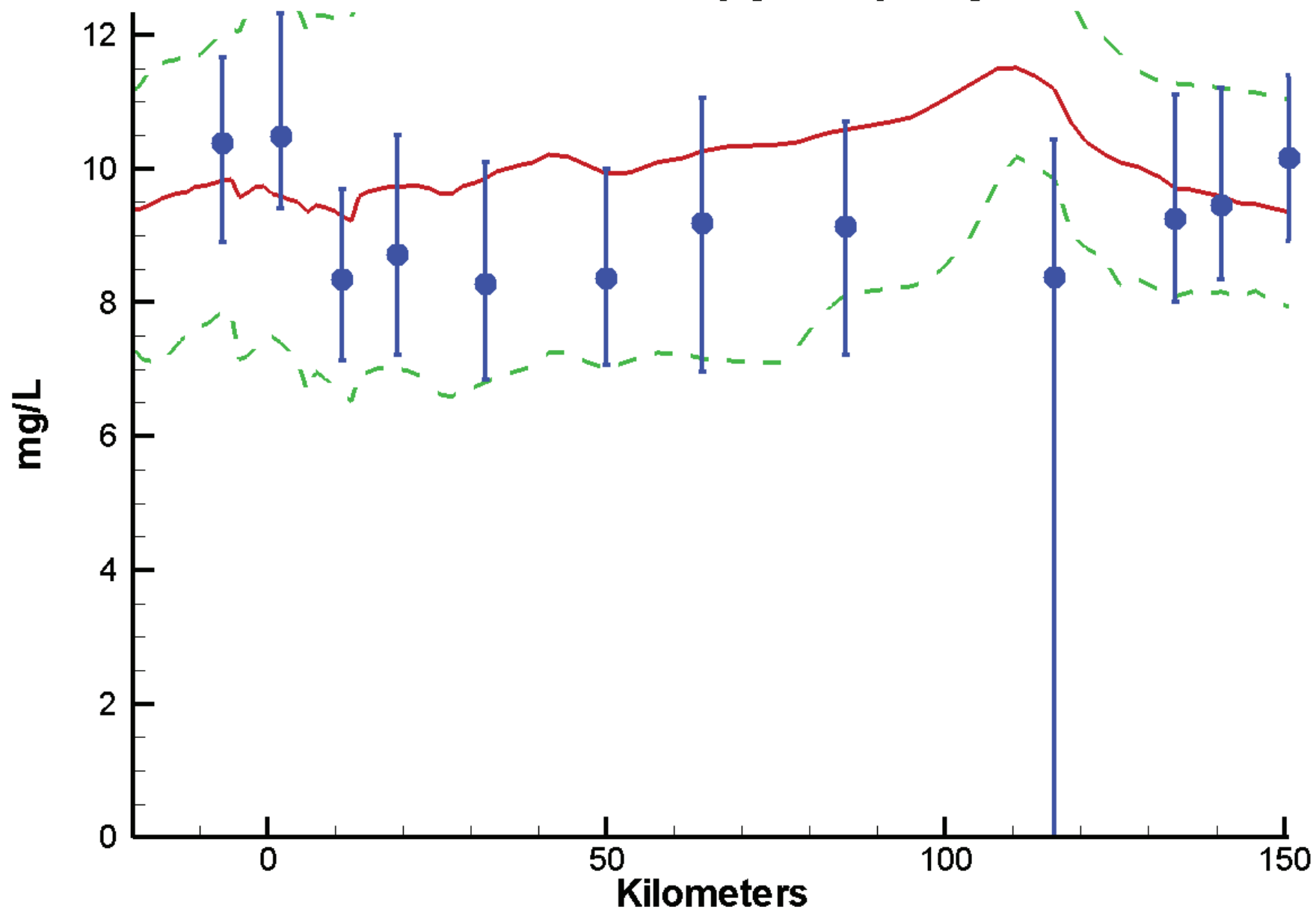
James River Ches2015 Run139

Surface Dissolved Phosphate Spring 1999



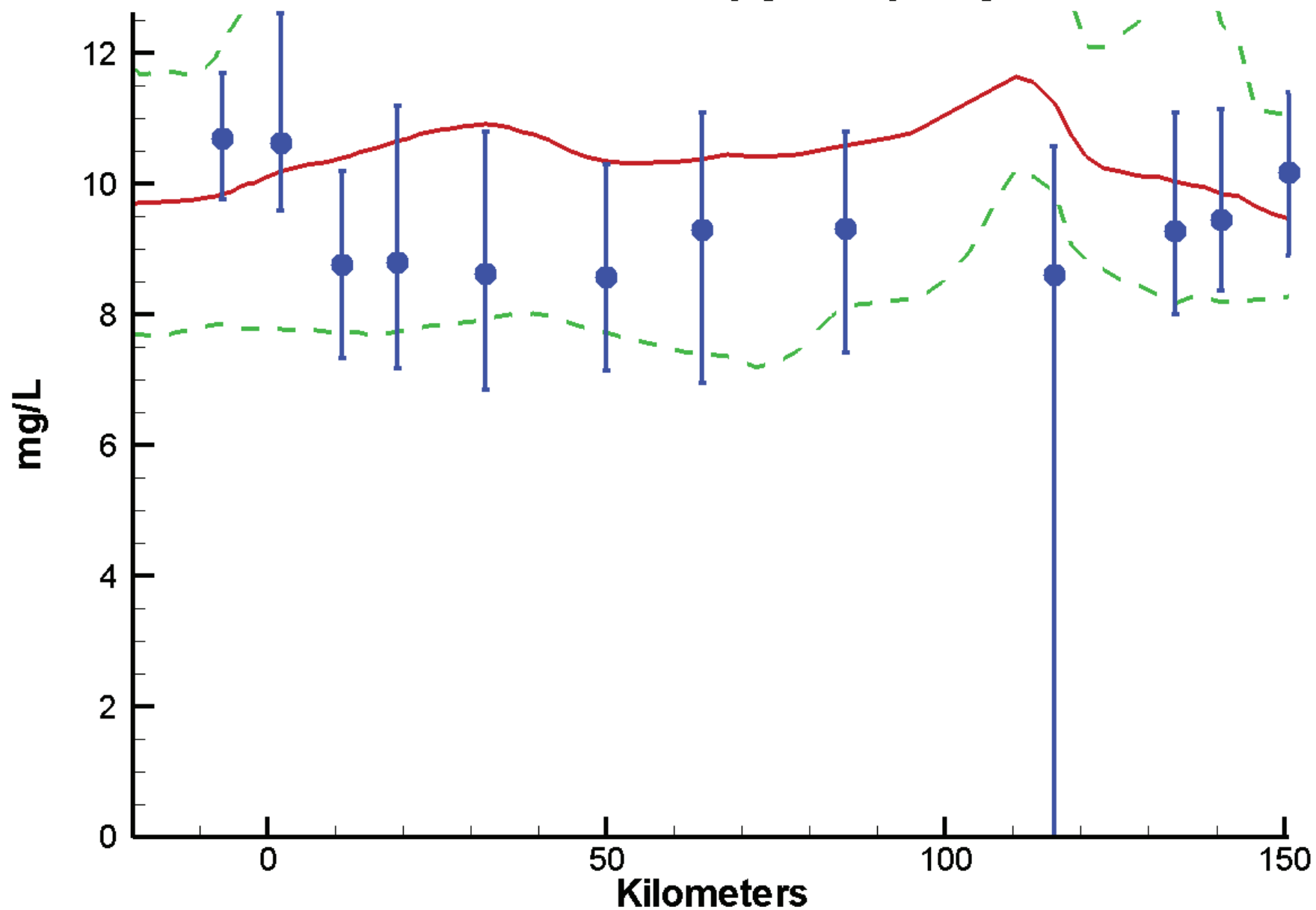
James River Ches2015 Run139

Bottom Dissolved Oxygen Spring 1999



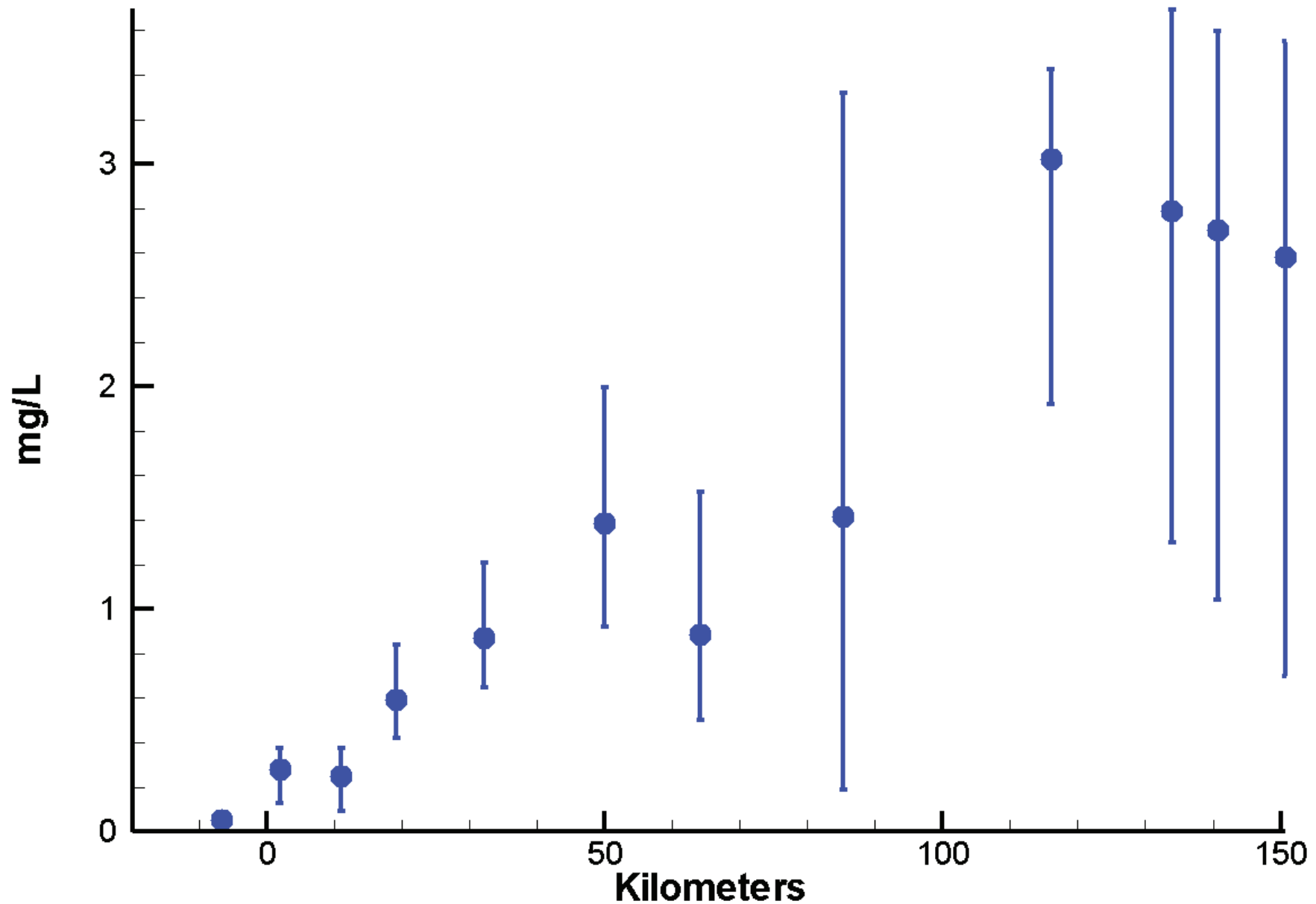
James River Ches2015 Run139

Surface Dissolved Oxygen Spring 1999



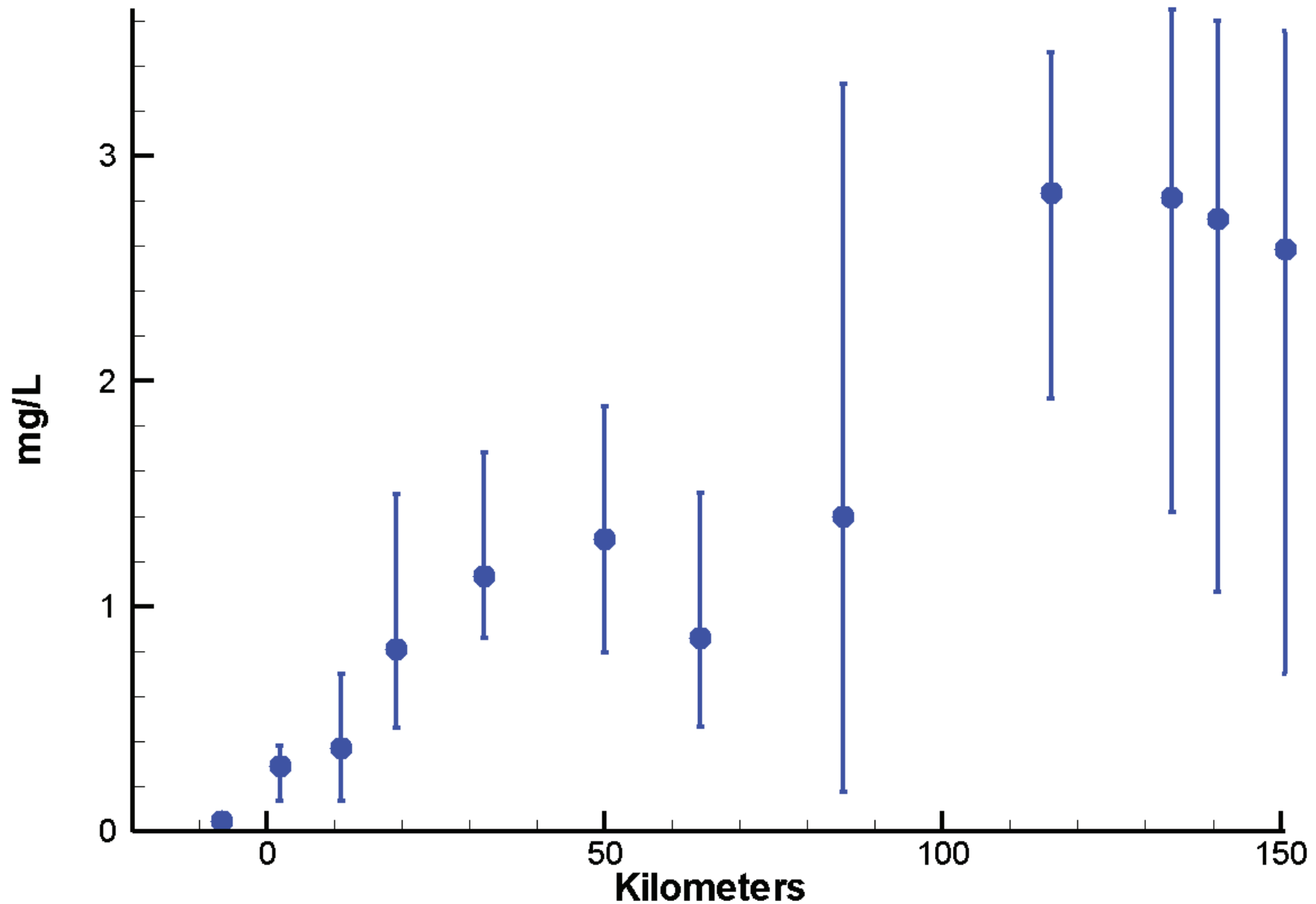
James River Ches2015 Run139

Bottom Dissolved Silica Spring 1999



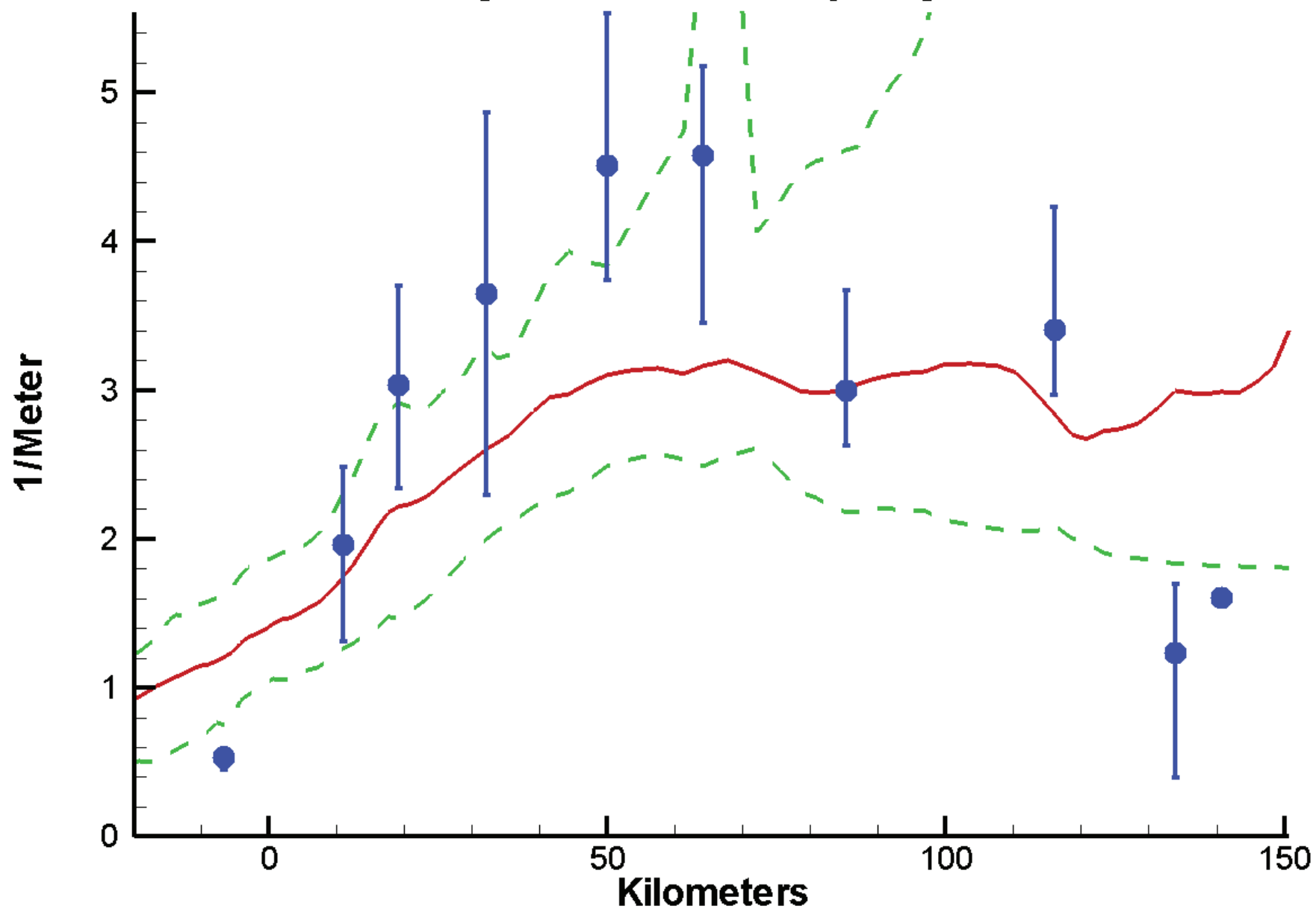
James River Ches2015 Run139

Surface Dissolved Silica Spring 1999



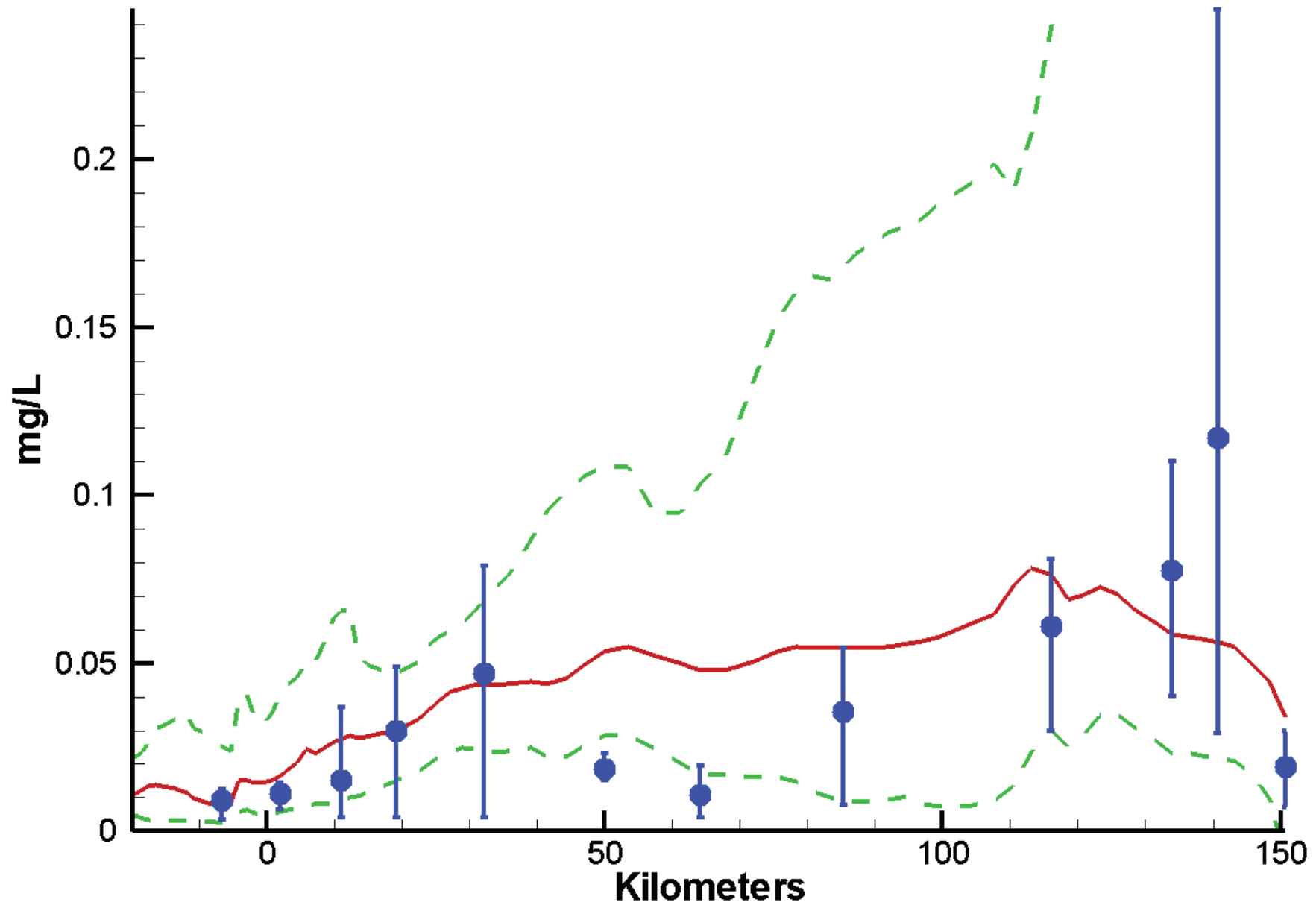
James River Ches2015 Run139

Surface Light Extinction Spring 1999

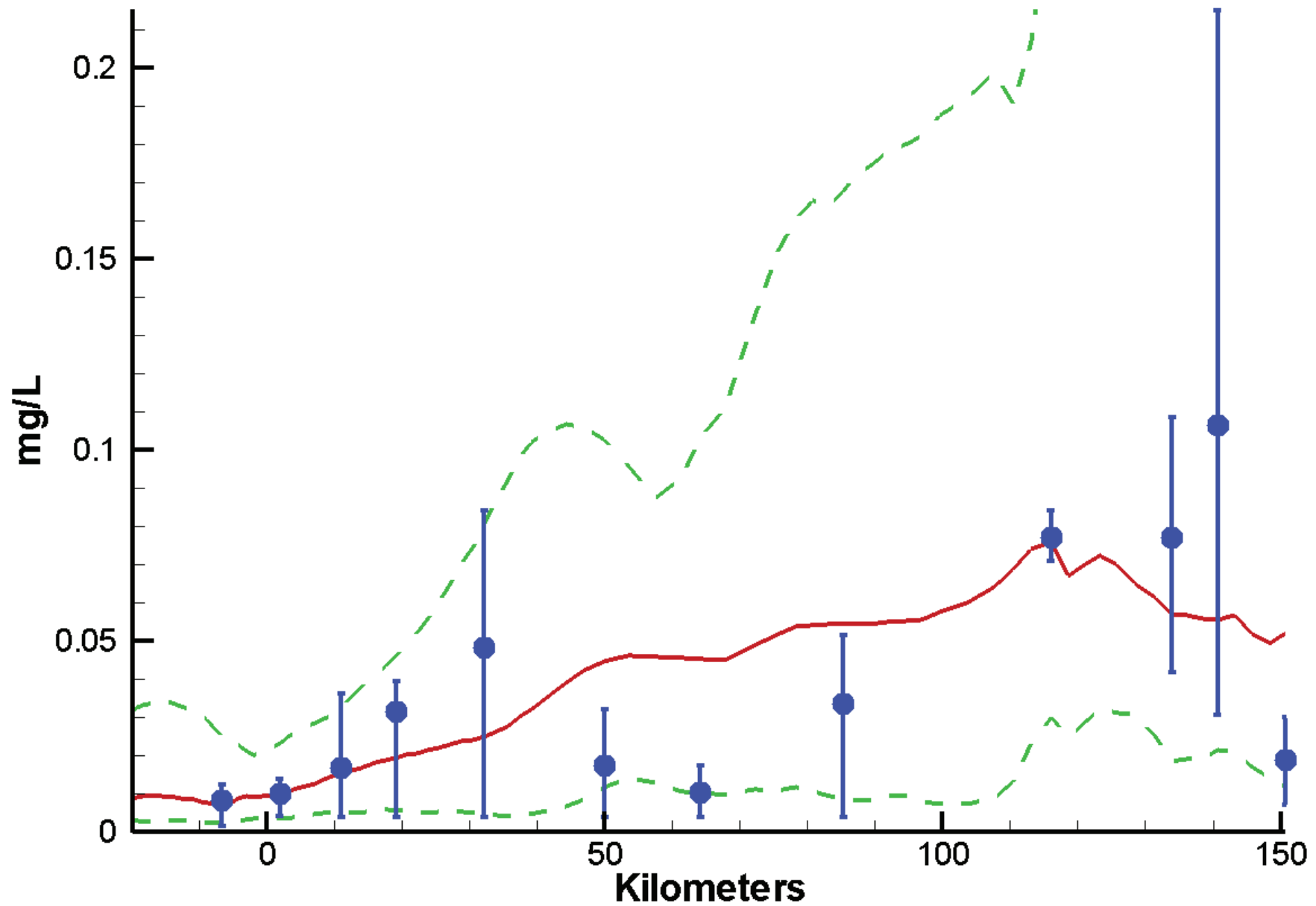


James River Ches2015 Run139

Bottom Ammonium Spring 1999

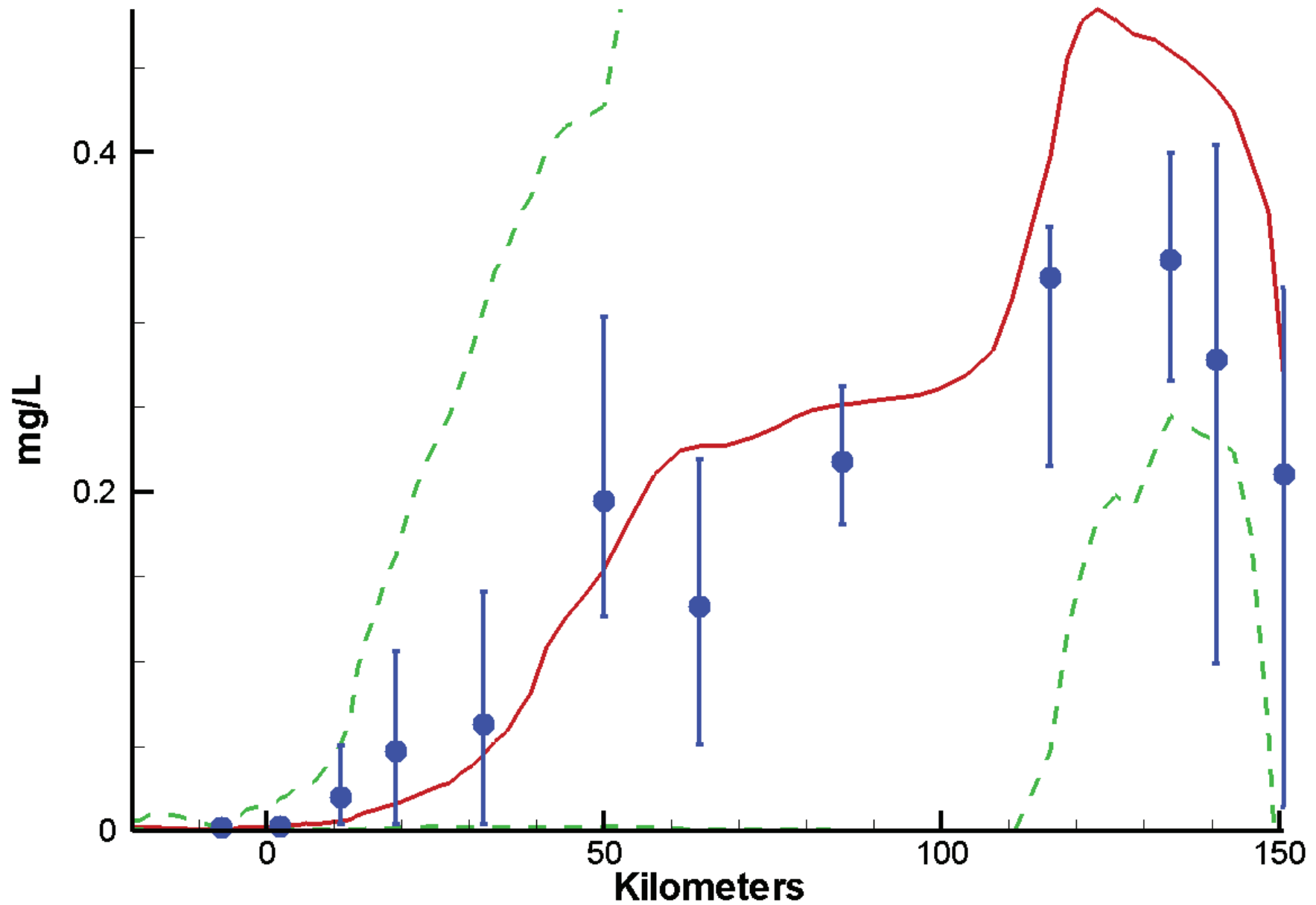


James River Ches2015 Run139 Surface Ammonium Spring 1999



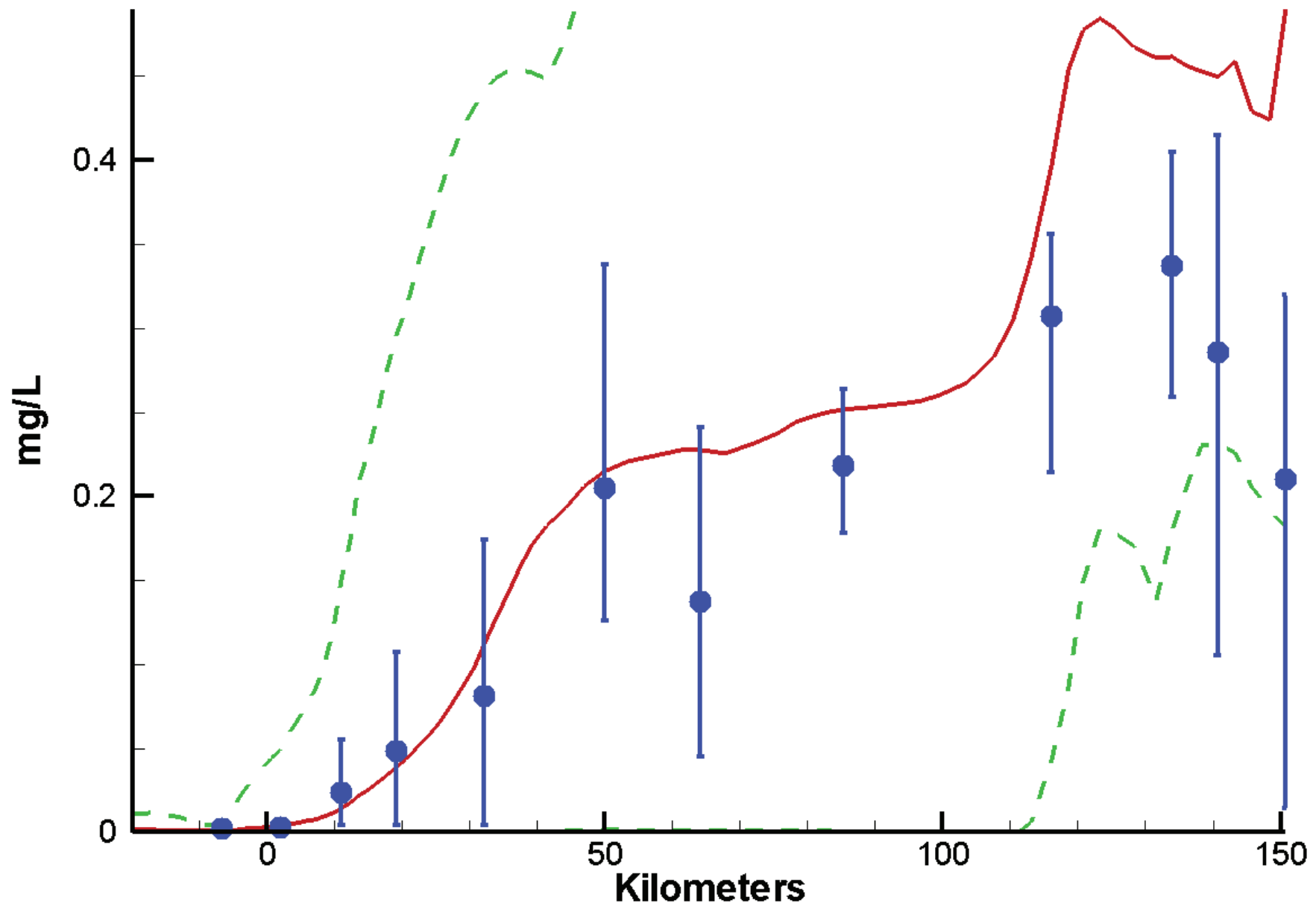
James River Ches2015 Run139

Bottom Nitrate Spring 1999



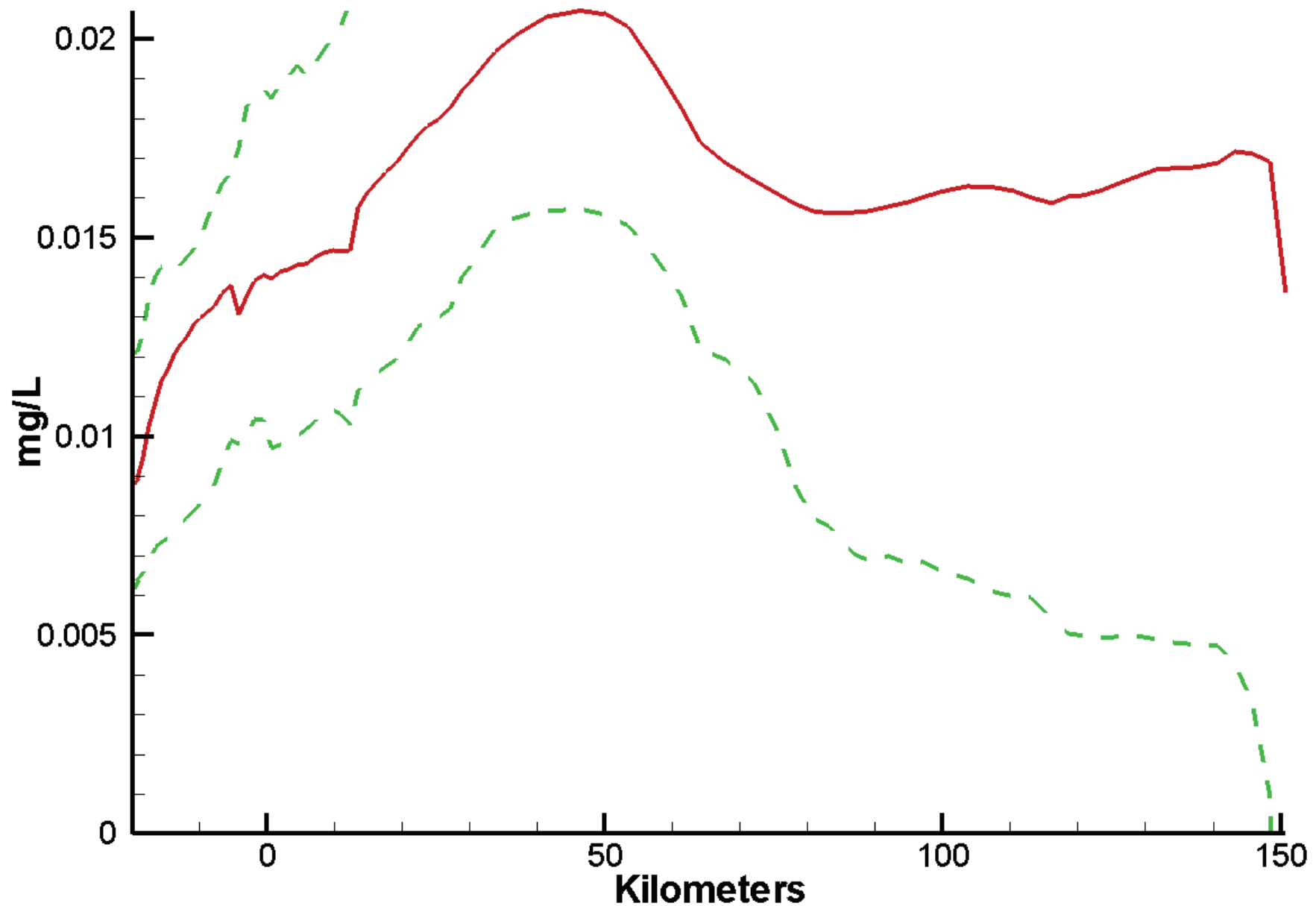
James River Ches2015 Run139

Surface Nitrate Spring 1999



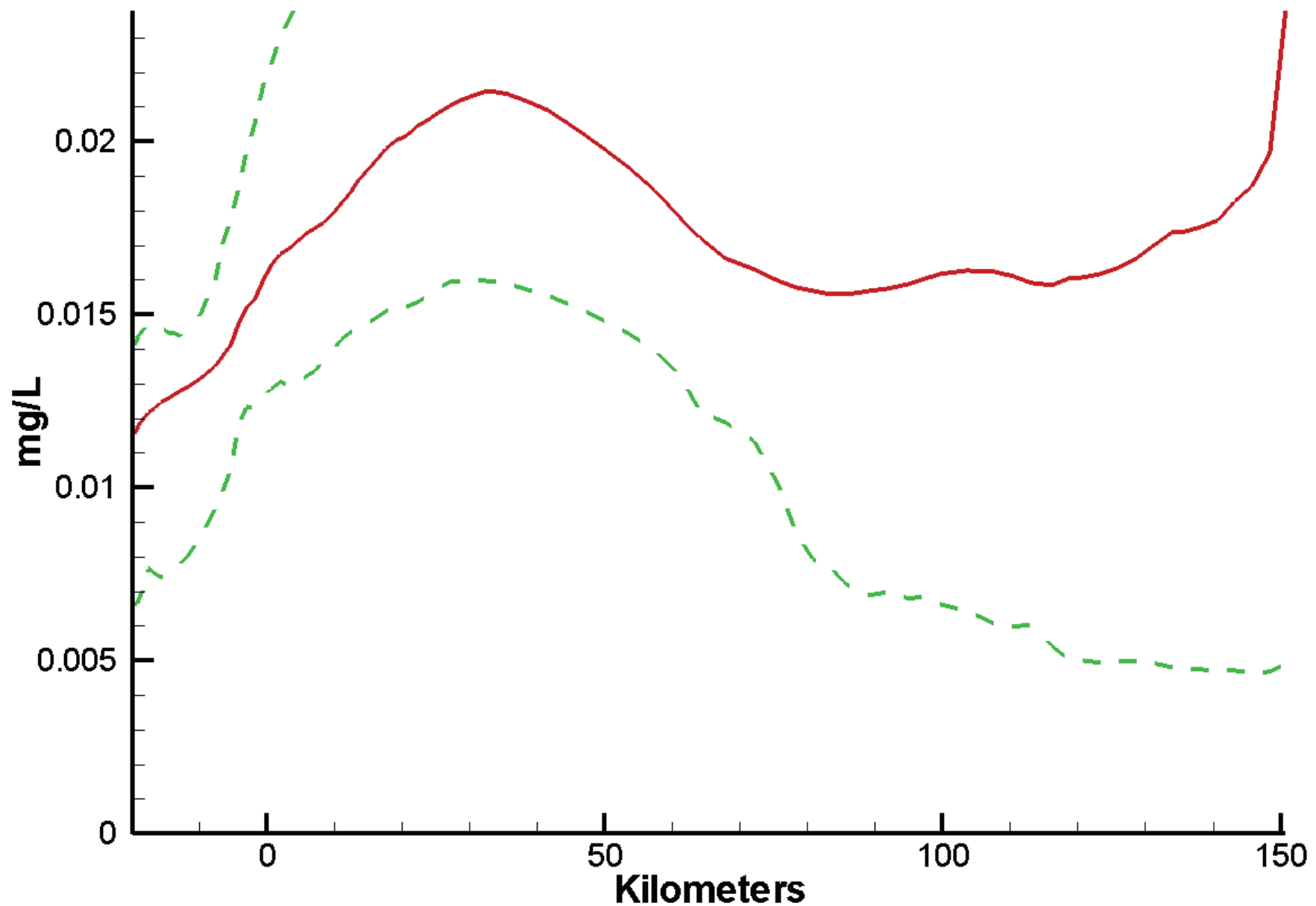
James River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Spring 1999



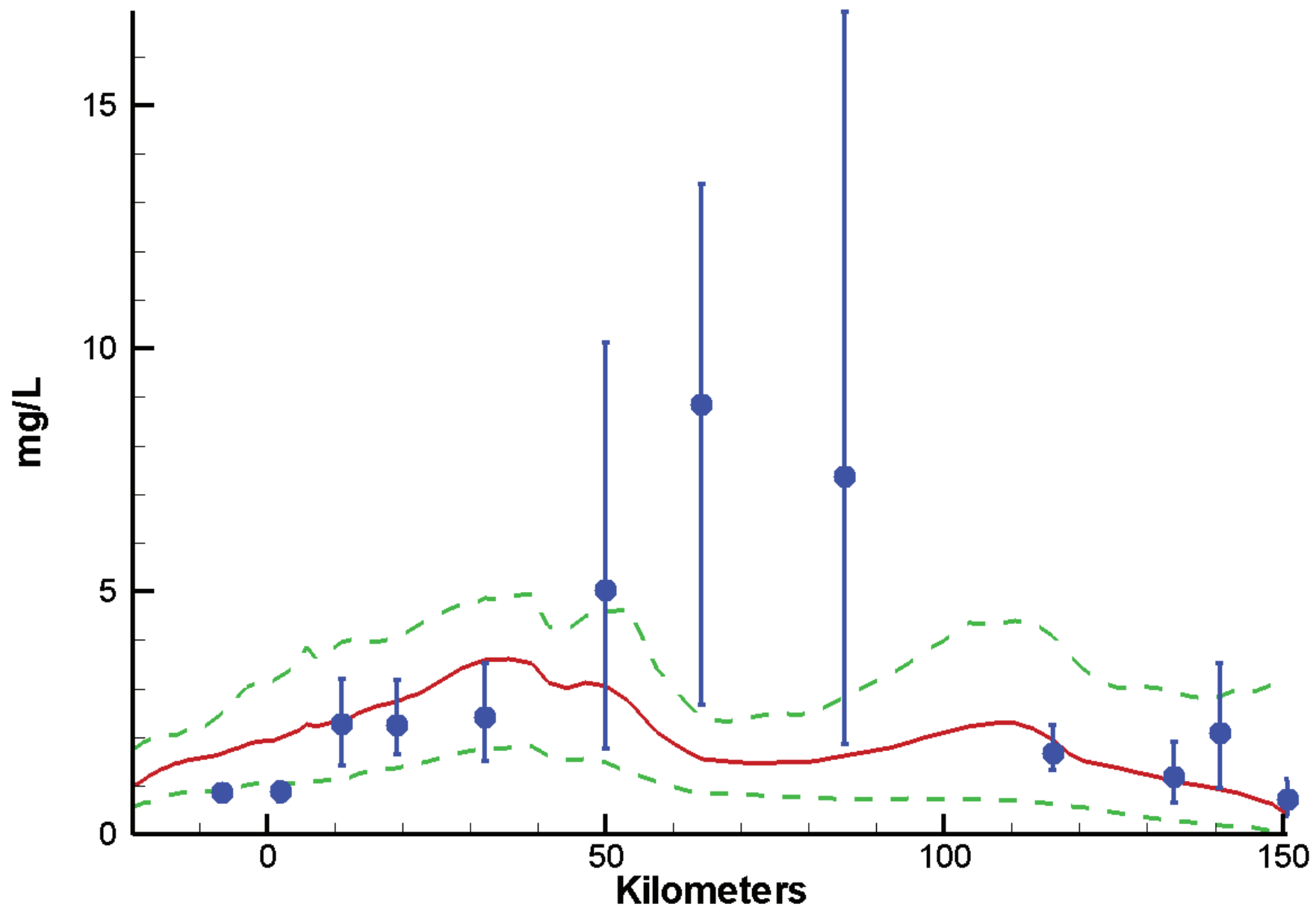
James River Ches2015 Run139

Surface Particulate Inorganic Phosphorus Spring 1999



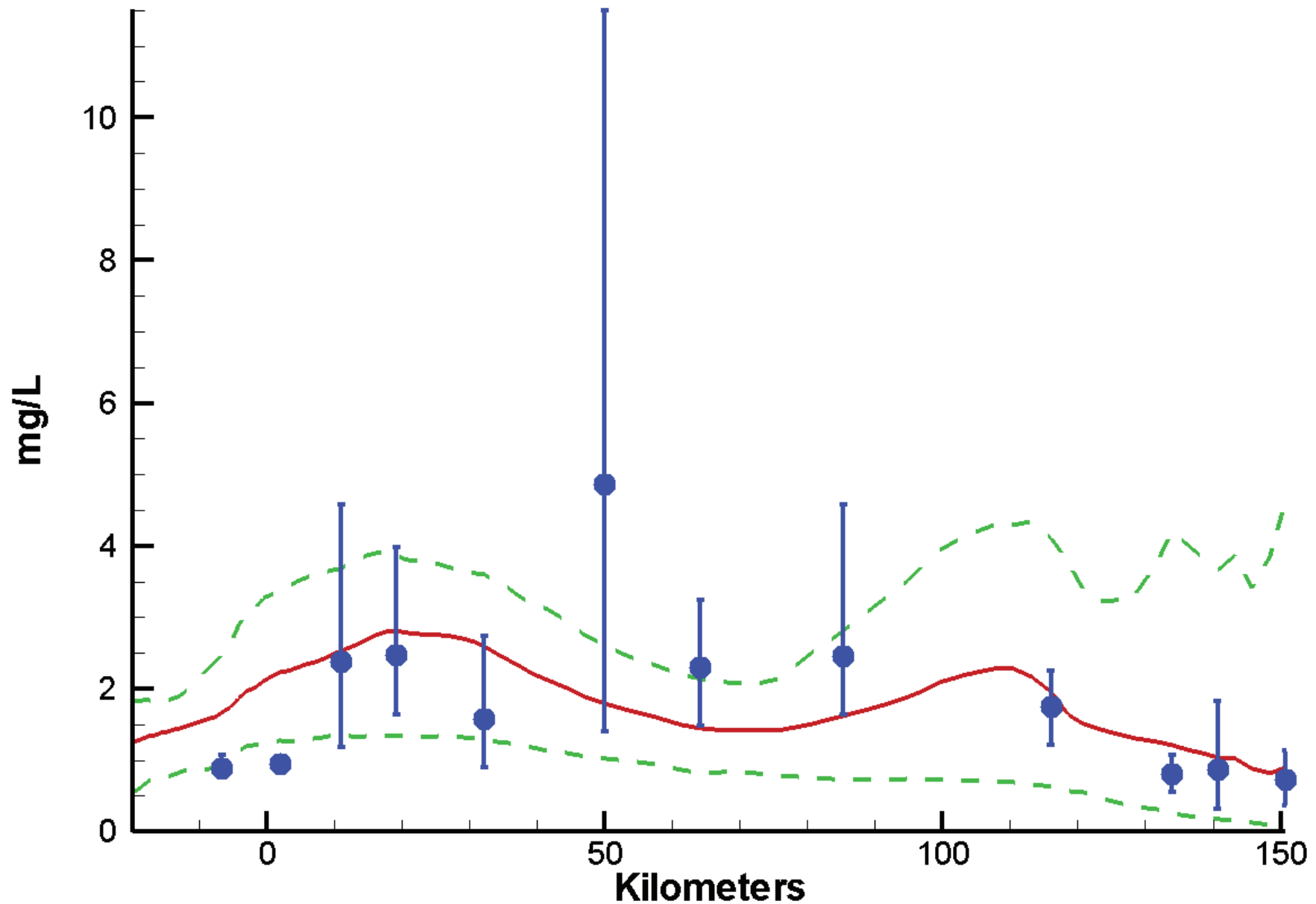
James River Ches2015 Run139

Bottom Particulate Organic Carbon Spring 1999



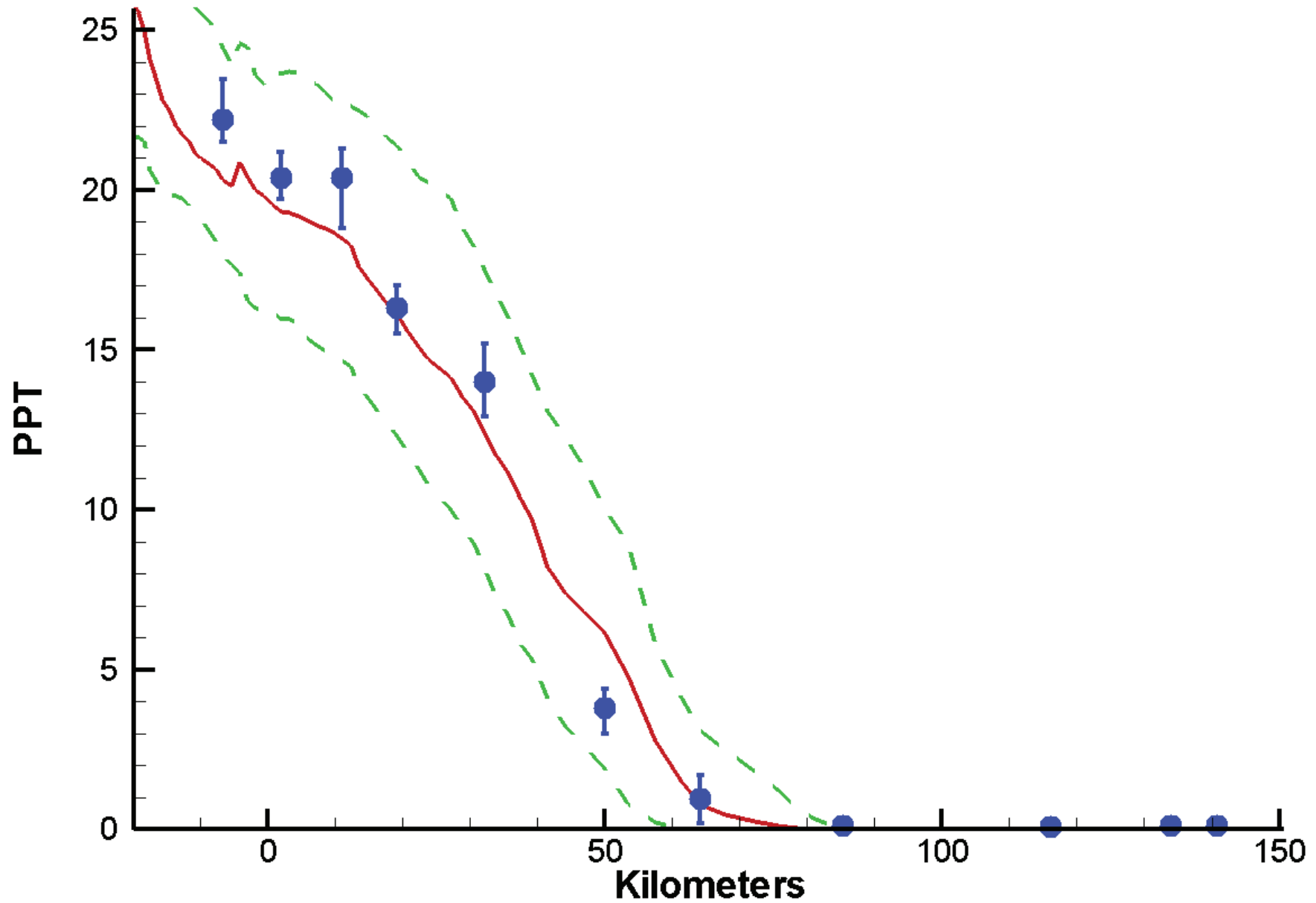
James River Ches2015 Run139

Surface Particulate Organic Carbon Spring 1999



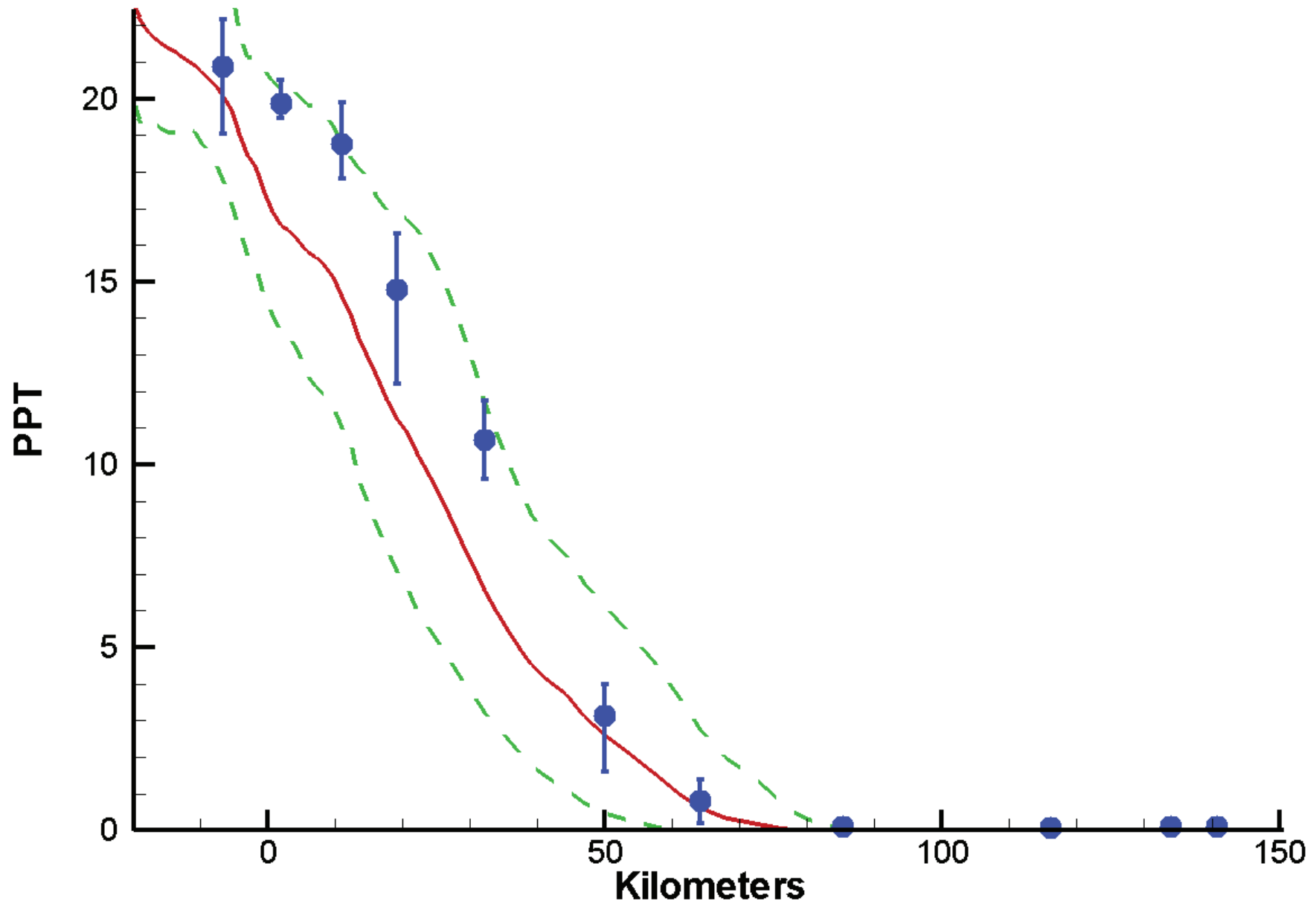
James River Ches2015 Run139

Bottom Salinity Spring 1999



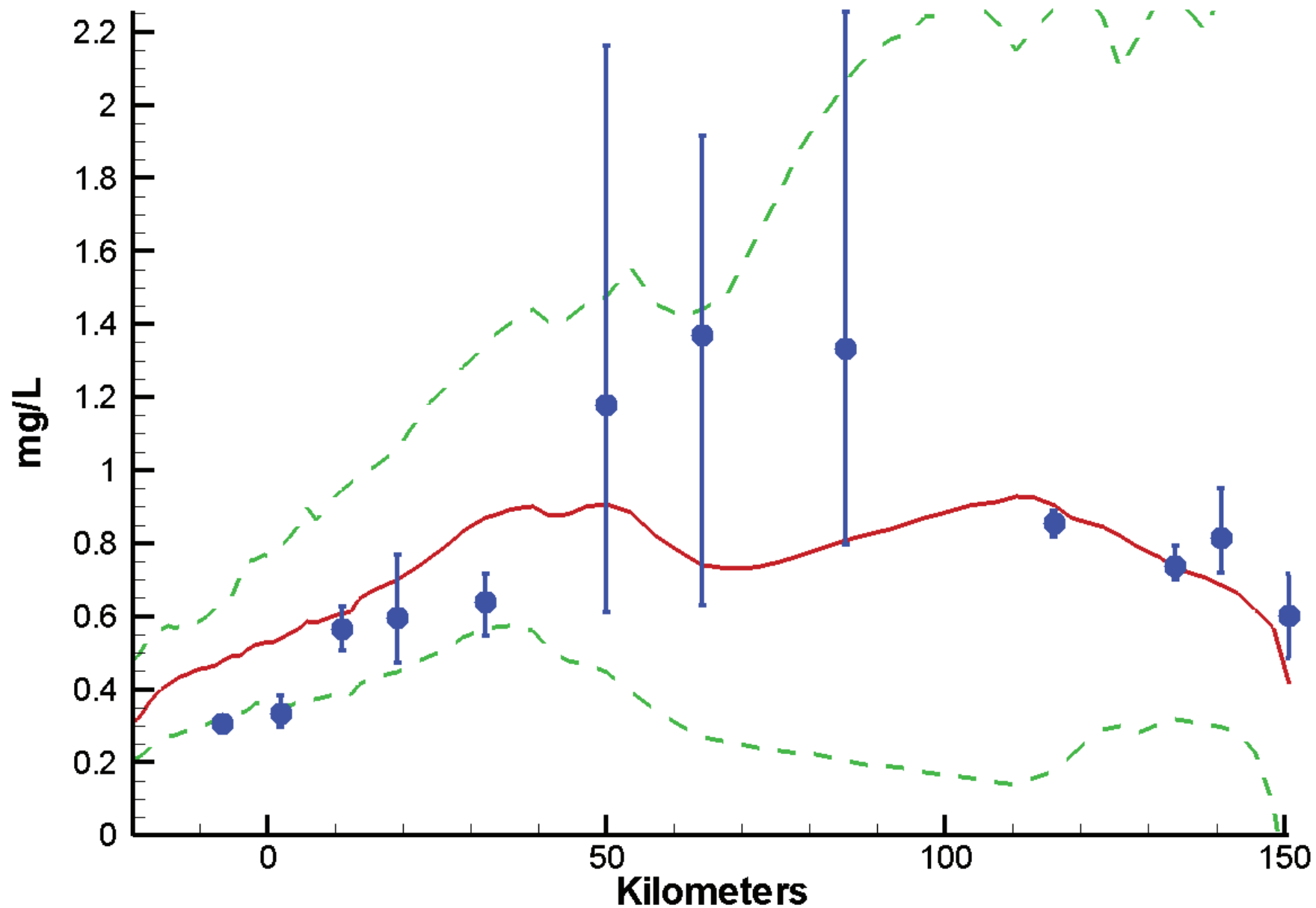
James River Ches2015 Run139

Surface Salinity Spring 1999



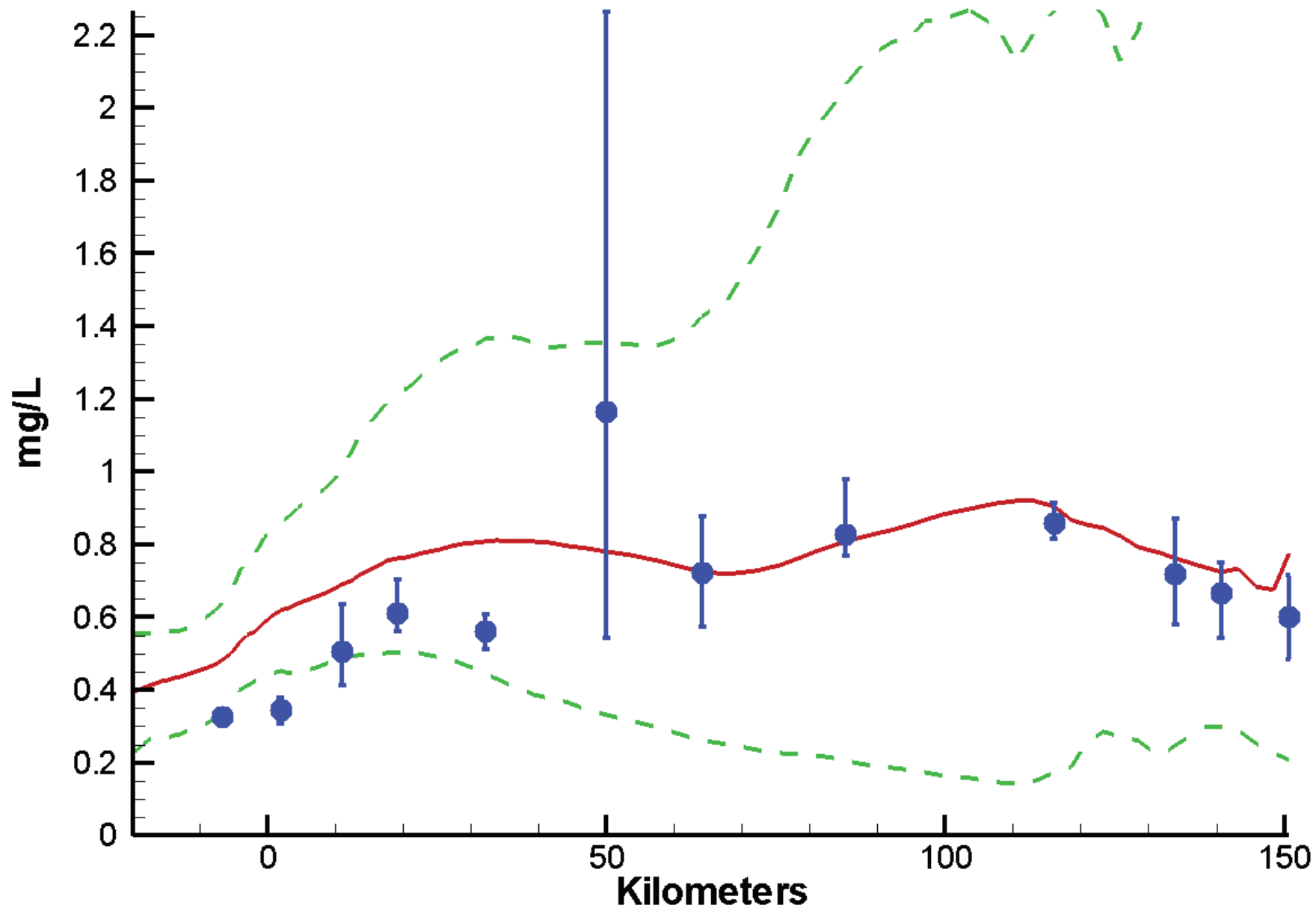
James River Ches2015 Run139

Bottom Total Nitrogen Spring 1999

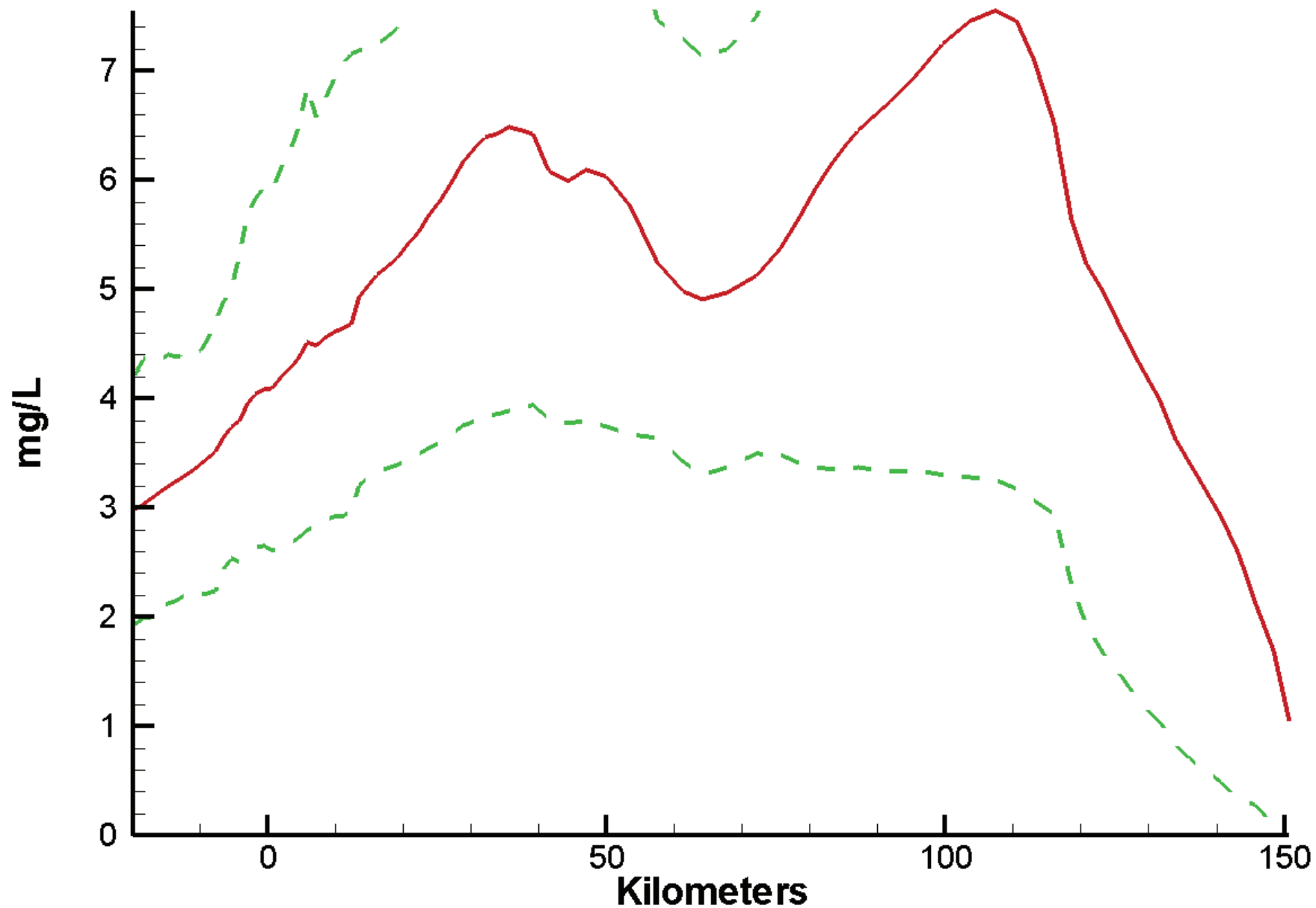


James River Ches2015 Run139

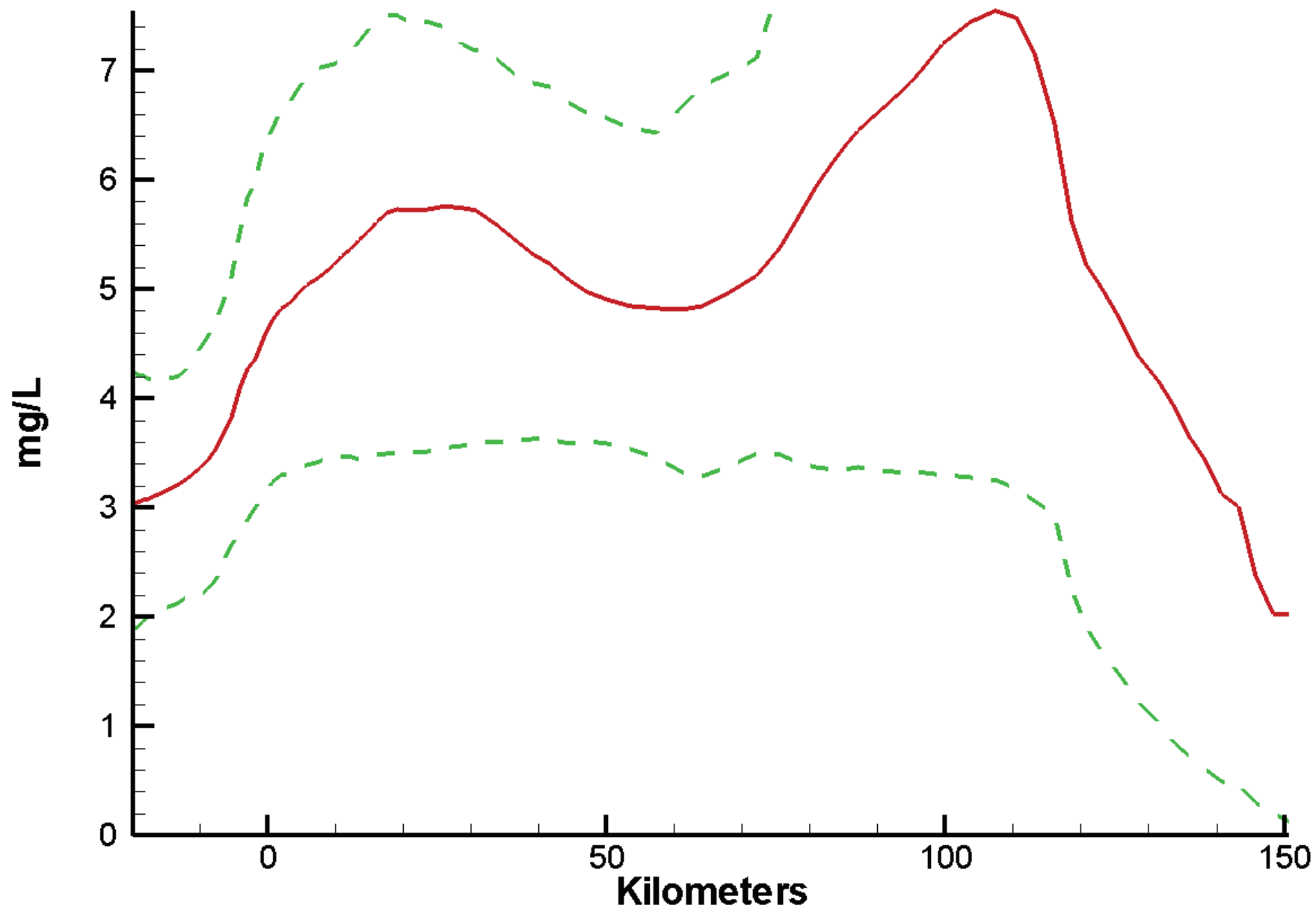
Surface Total Nitrogen Spring 1999



James River Ches2015 Run139
Bottom Total Organic Carbon Spring 1999

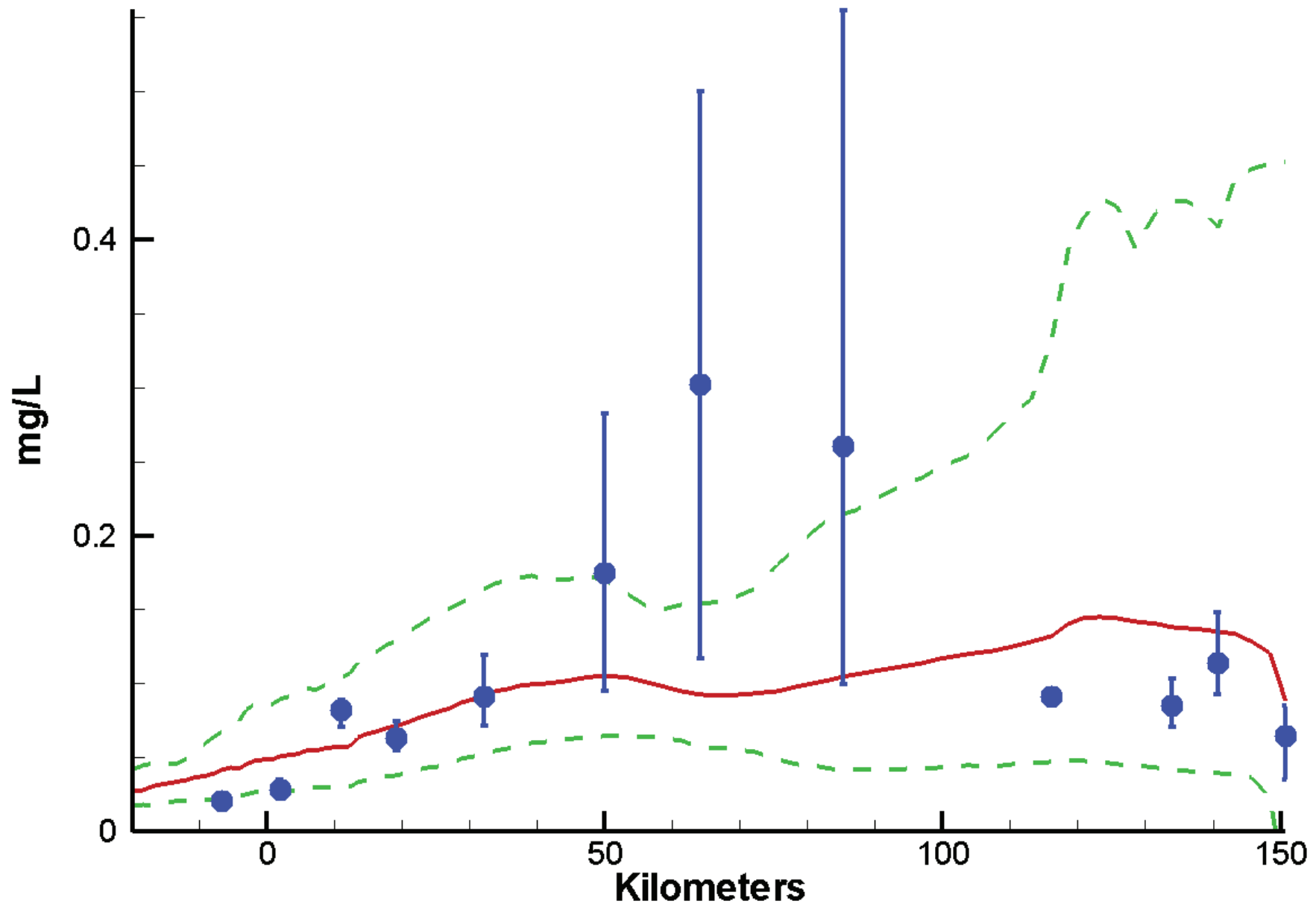


James River Ches2015 Run139
Surface Total Organic Carbon Spring 1999



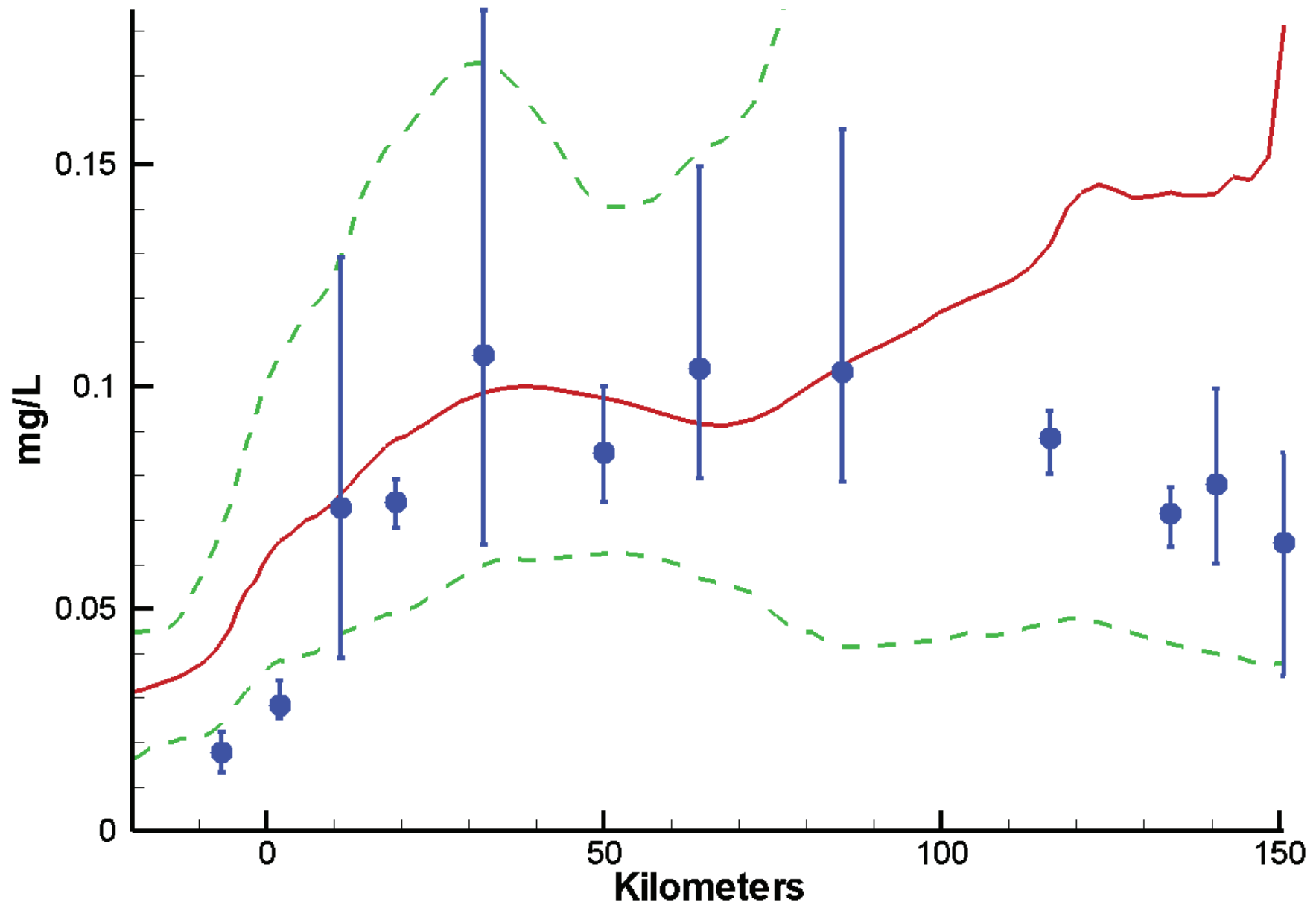
James River Ches2015 Run139

Bottom Total Phosphorus Spring 1999



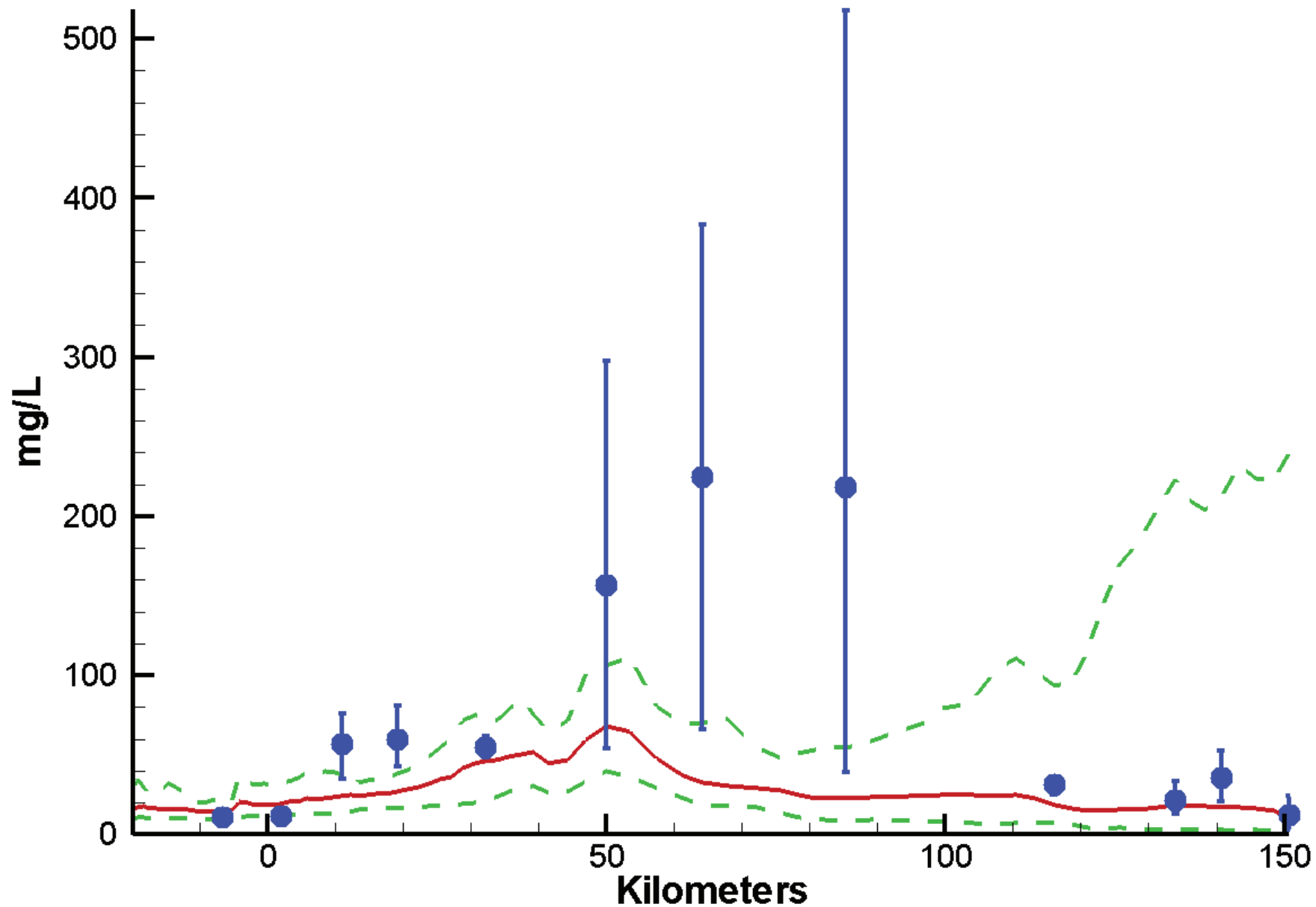
James River Ches2015 Run139

Surface Total Phosphorus Spring 1999



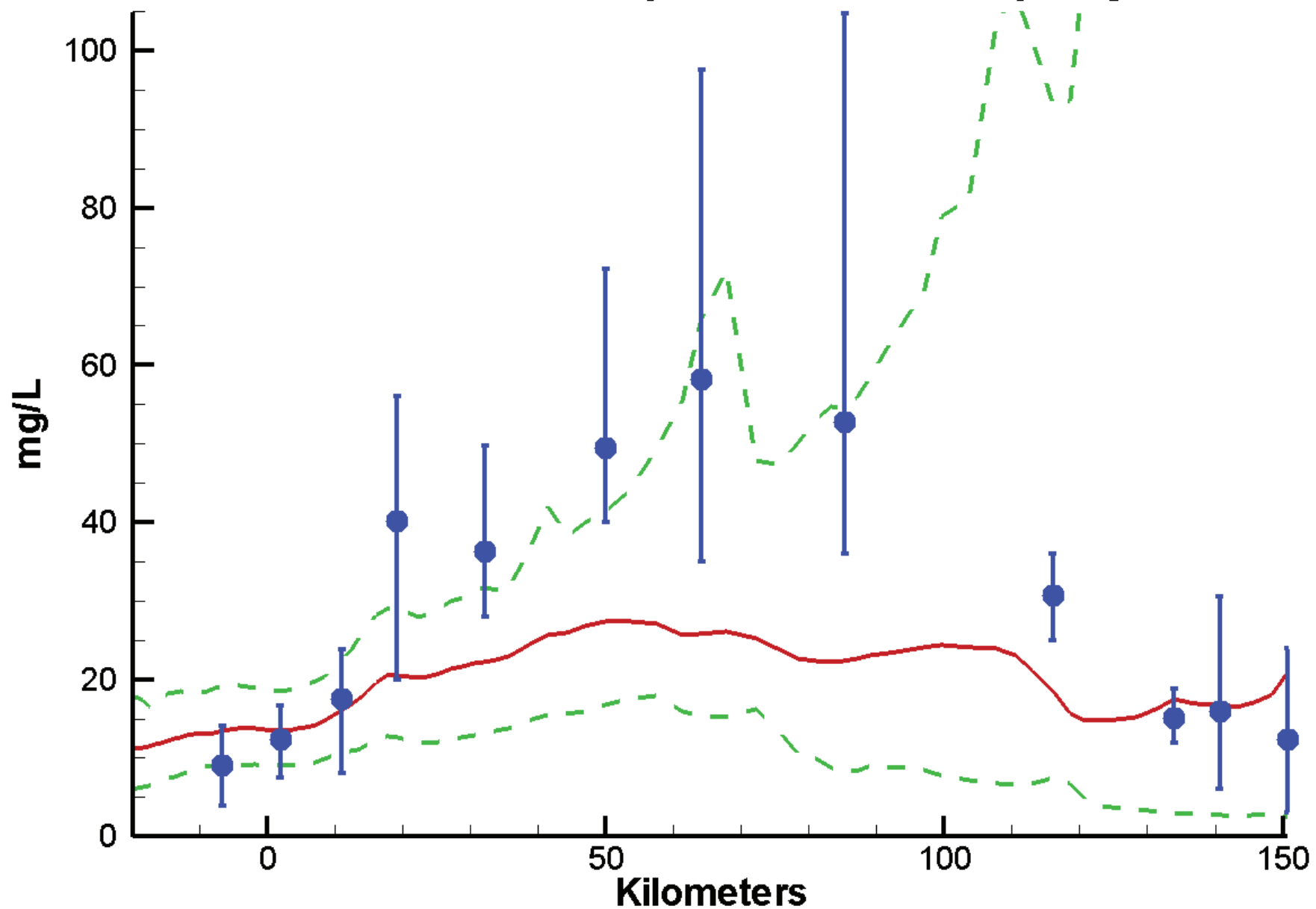
James River Ches2015 Run139

Bottom Total Suspended Solids Spring 1999



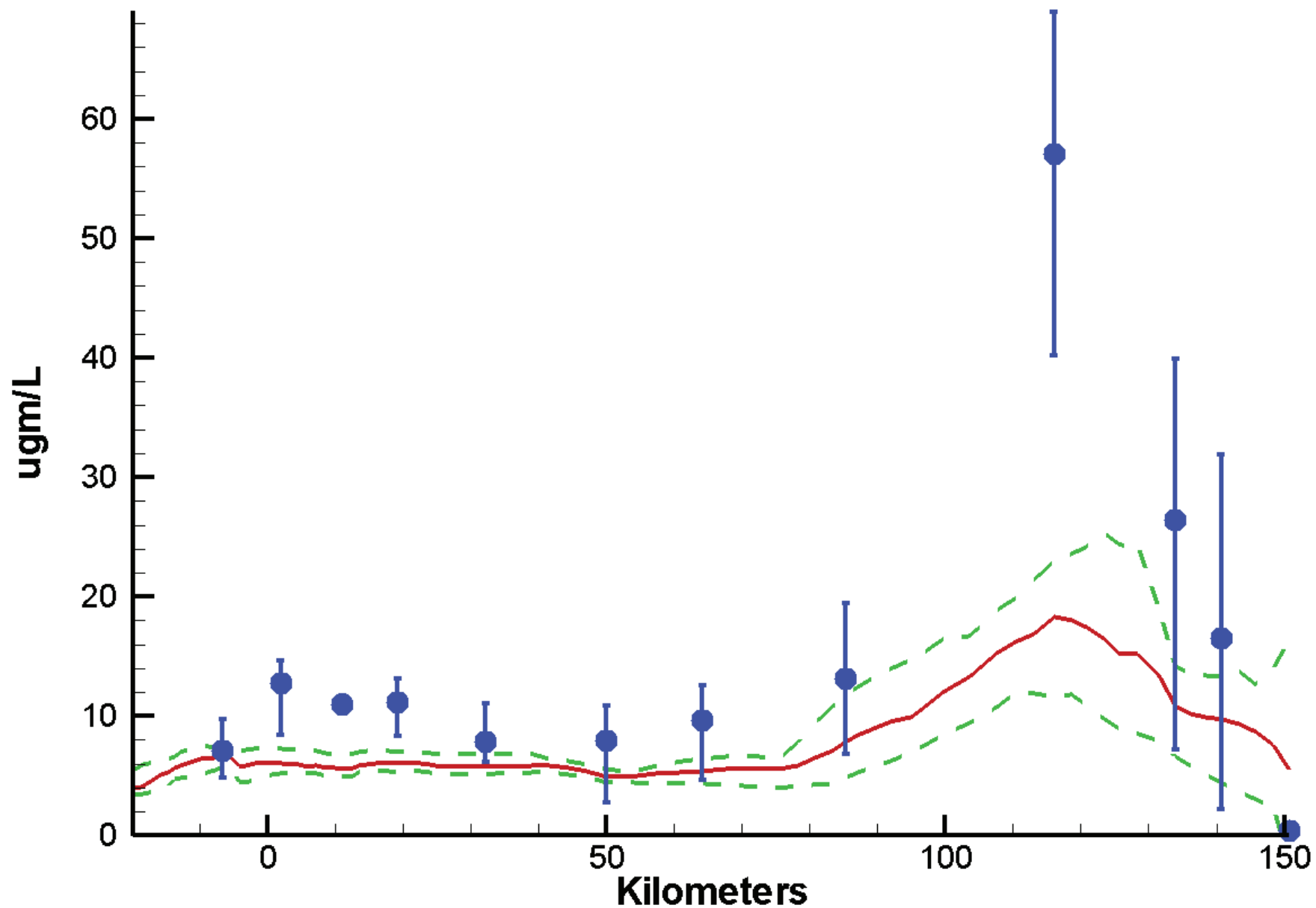
James River Ches2015 Run139

Surface Total Suspended Solids Spring 1999



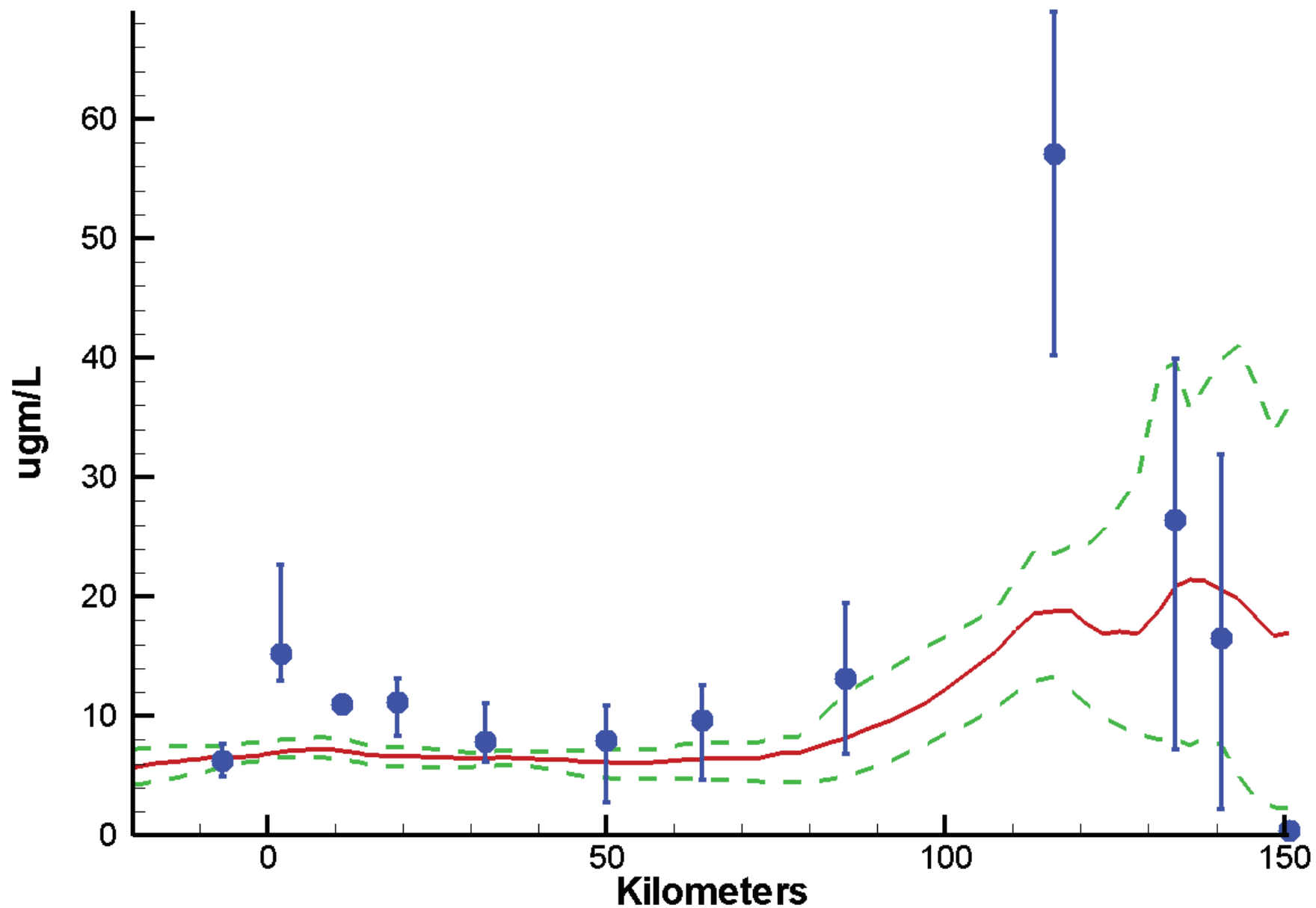
James River Ches2015 Run139

Bottom Chlorophyll Summer 1999



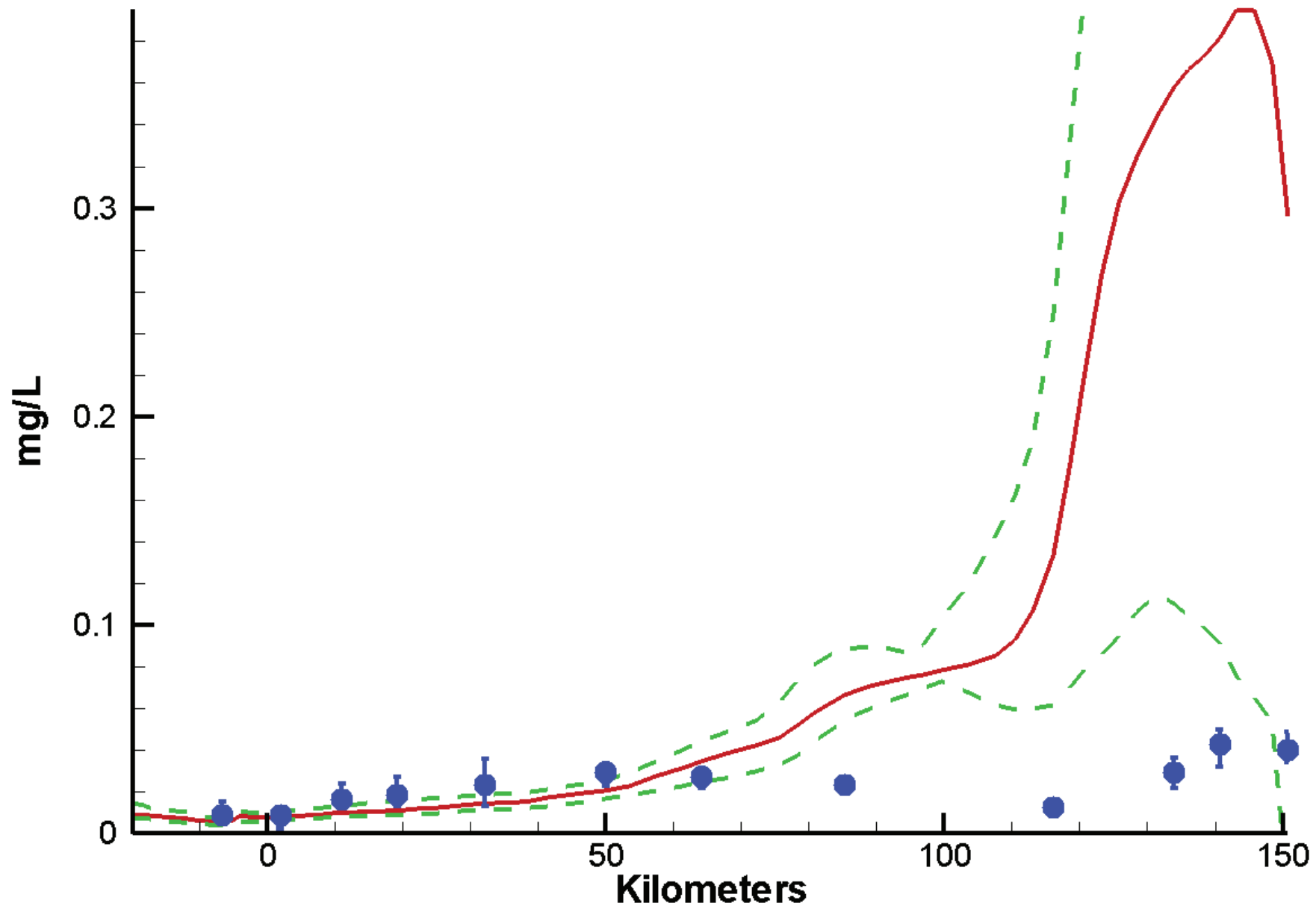
James River Ches2015 Run139

Surface Chlorophyll Summer 1999



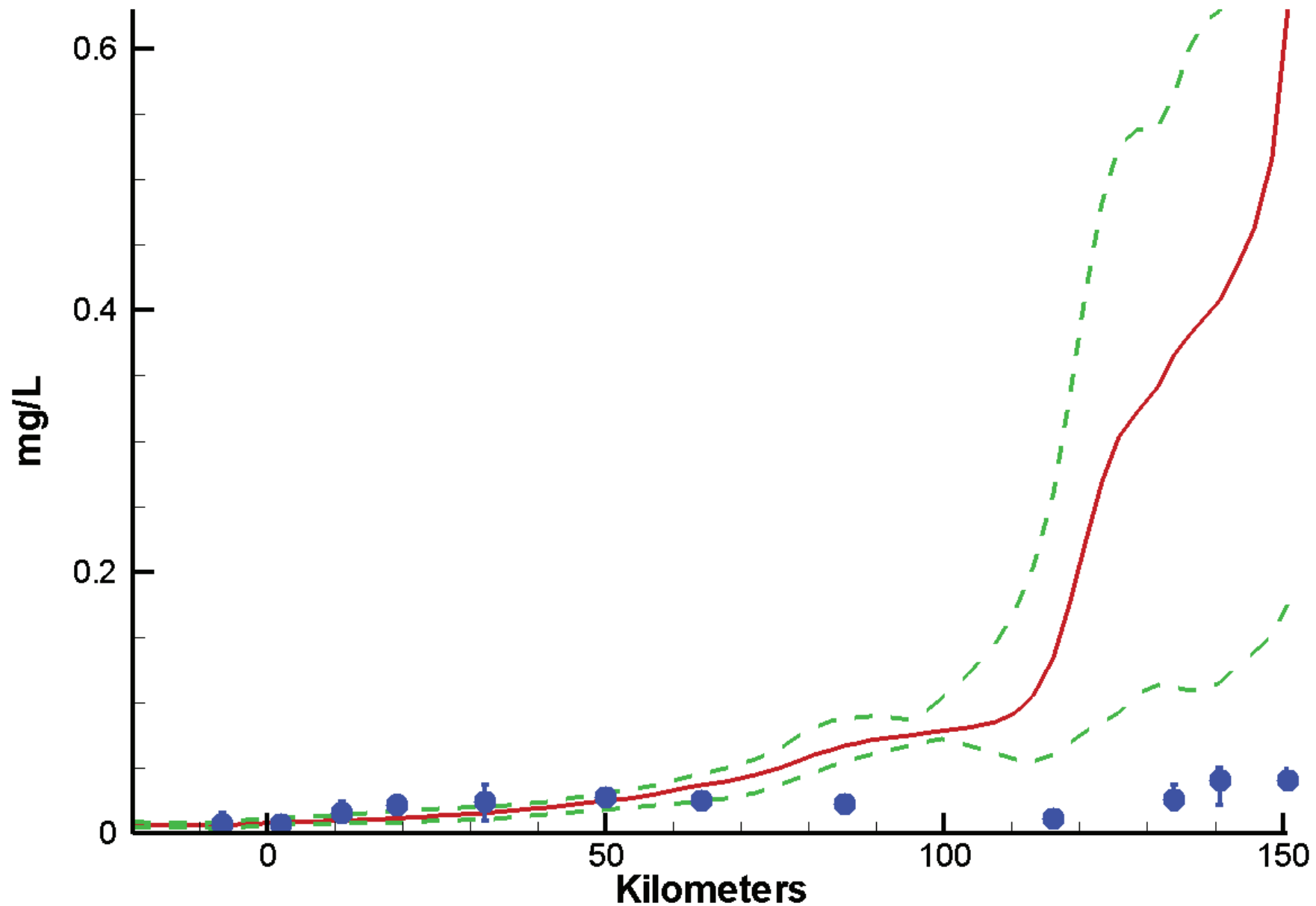
James River Ches2015 Run139

Bottom Dissolved Phosphate Summer 1999



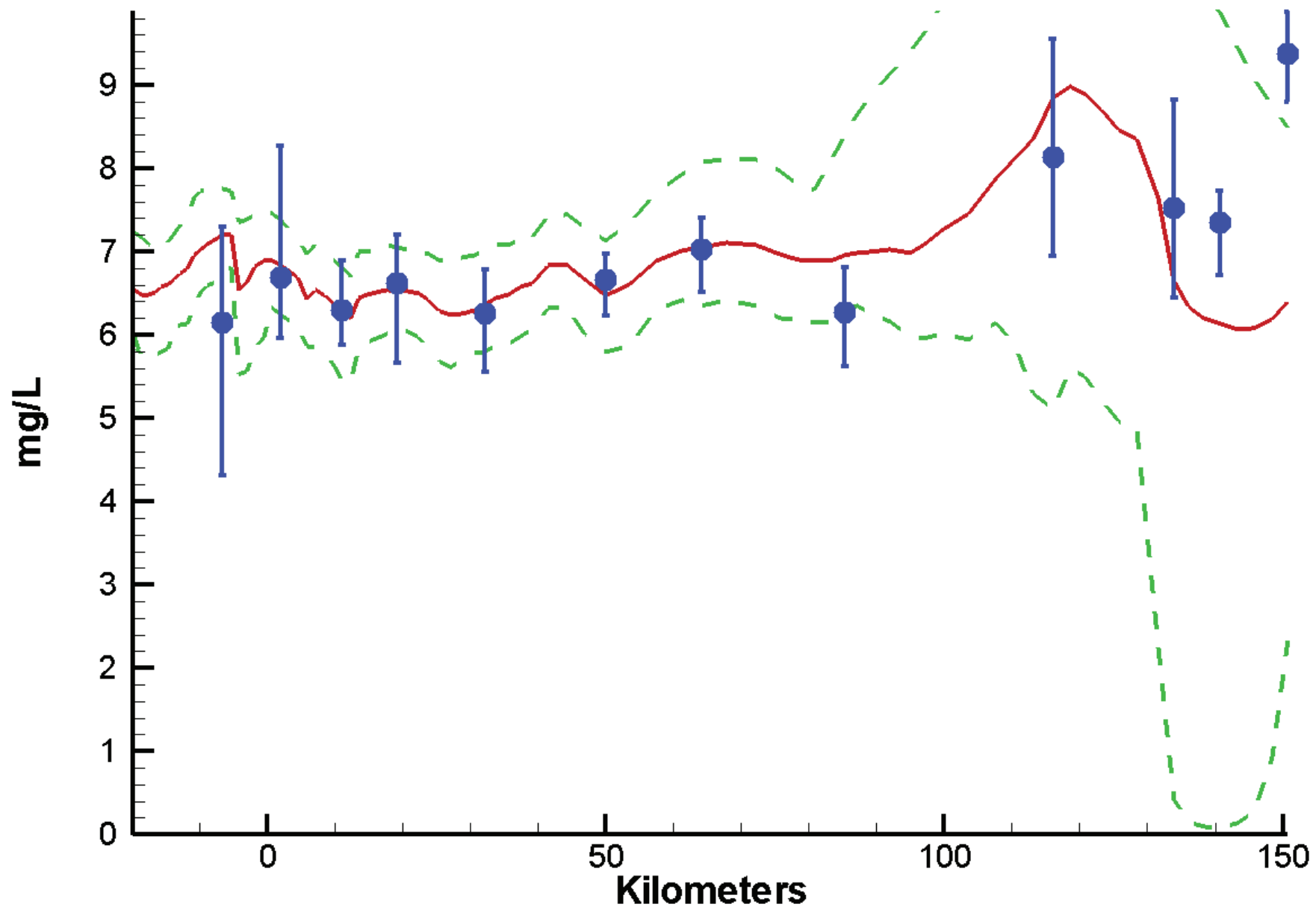
James River Ches2015 Run139

Surface Dissolved Phosphate Summer 1999



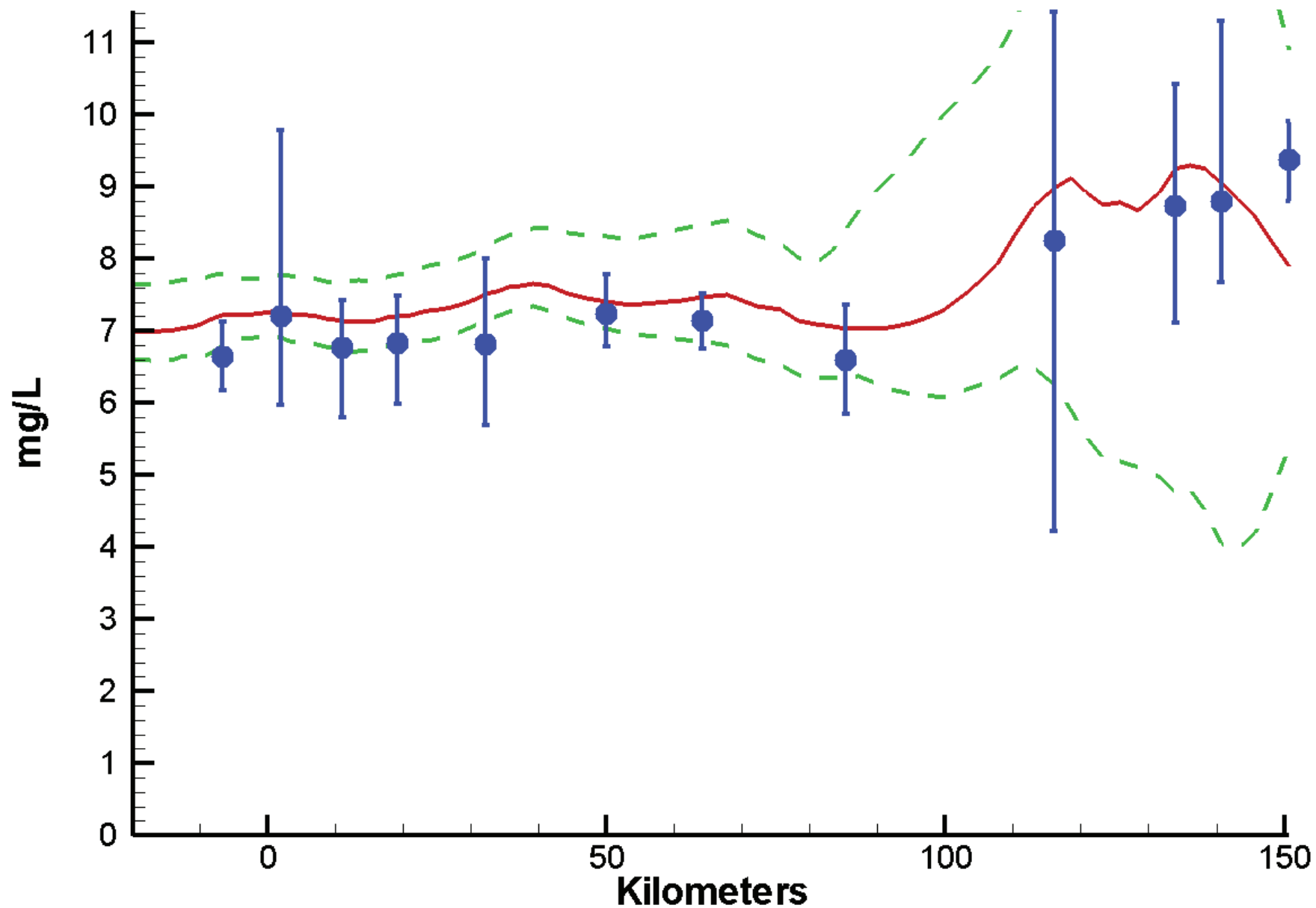
James River Ches2015 Run139

Bottom Dissolved Oxygen Summer 1999



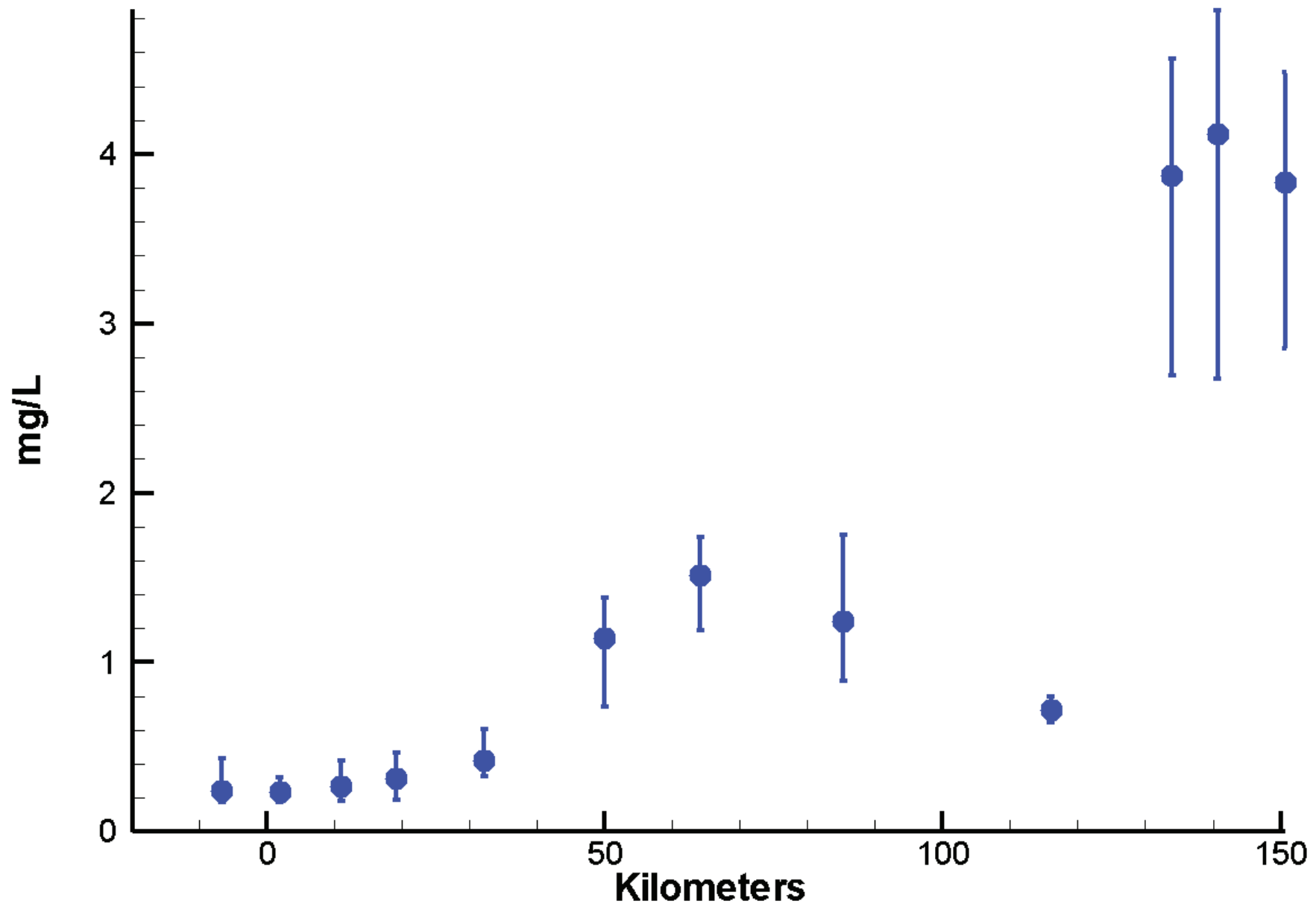
James River Ches2015 Run139

Surface Dissolved Oxygen Summer 1999



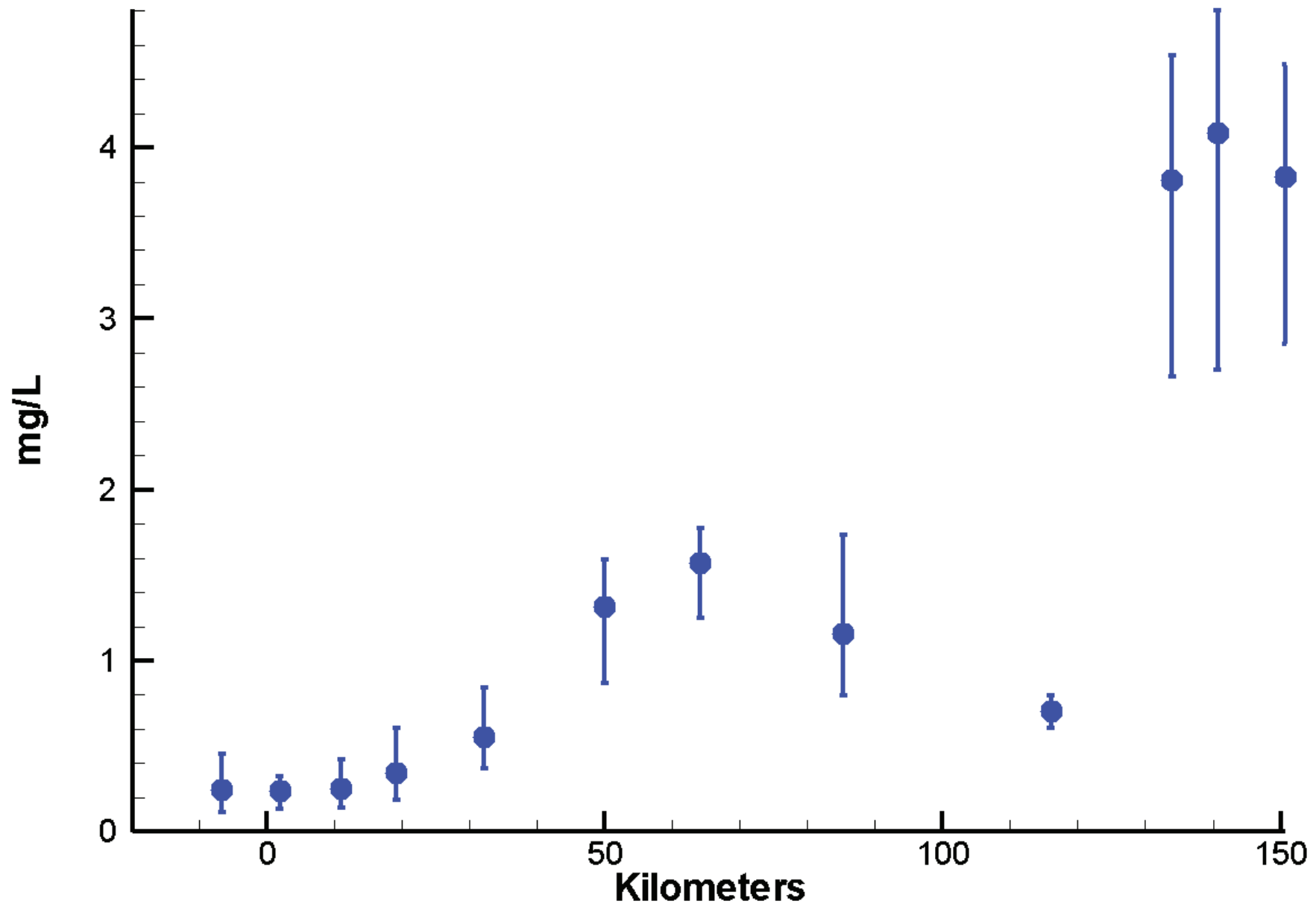
James River Ches2015 Run139

Bottom Dissolved Silica Summer 1999



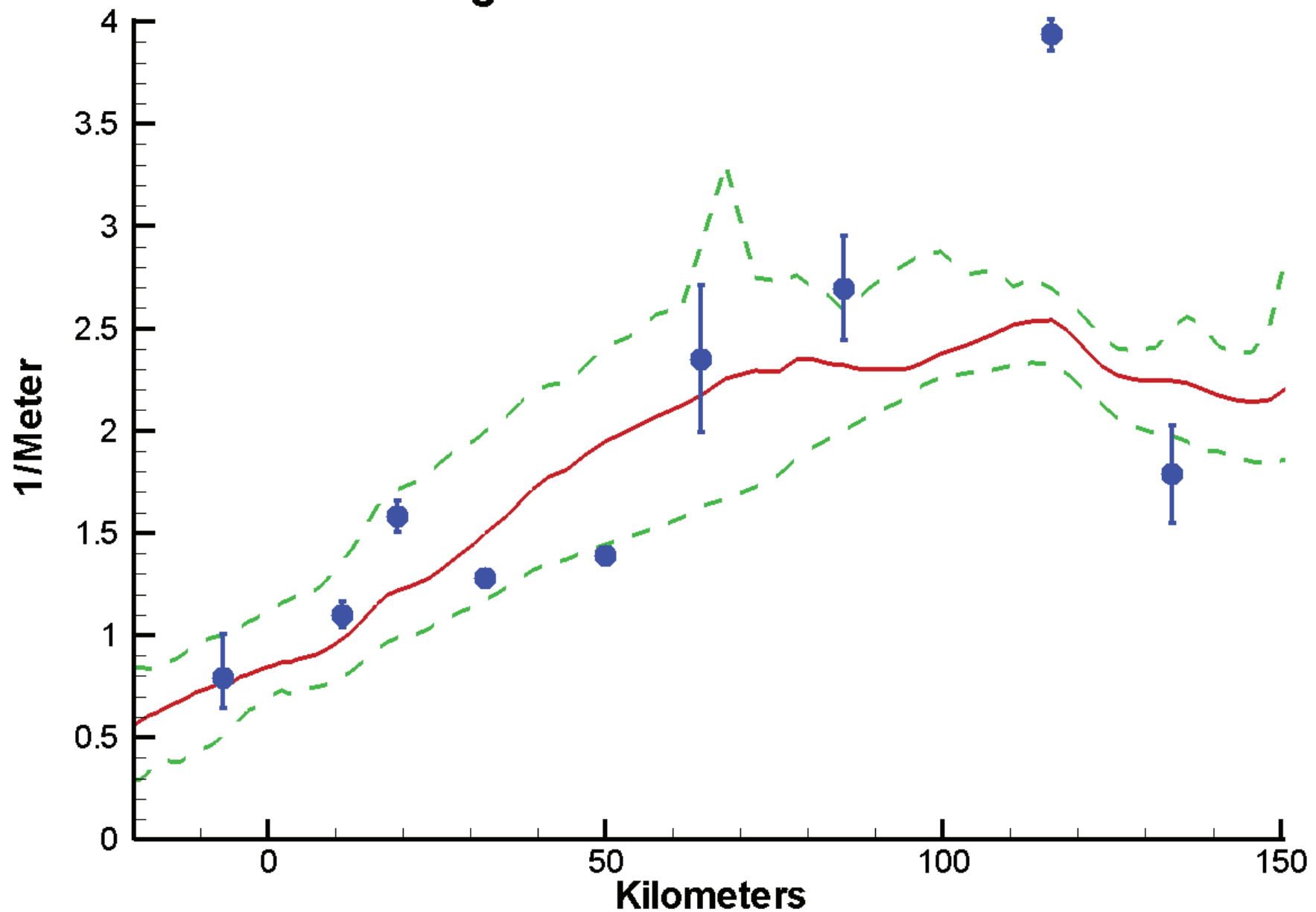
James River Ches2015 Run139

Surface Dissolved Silica Summer 1999

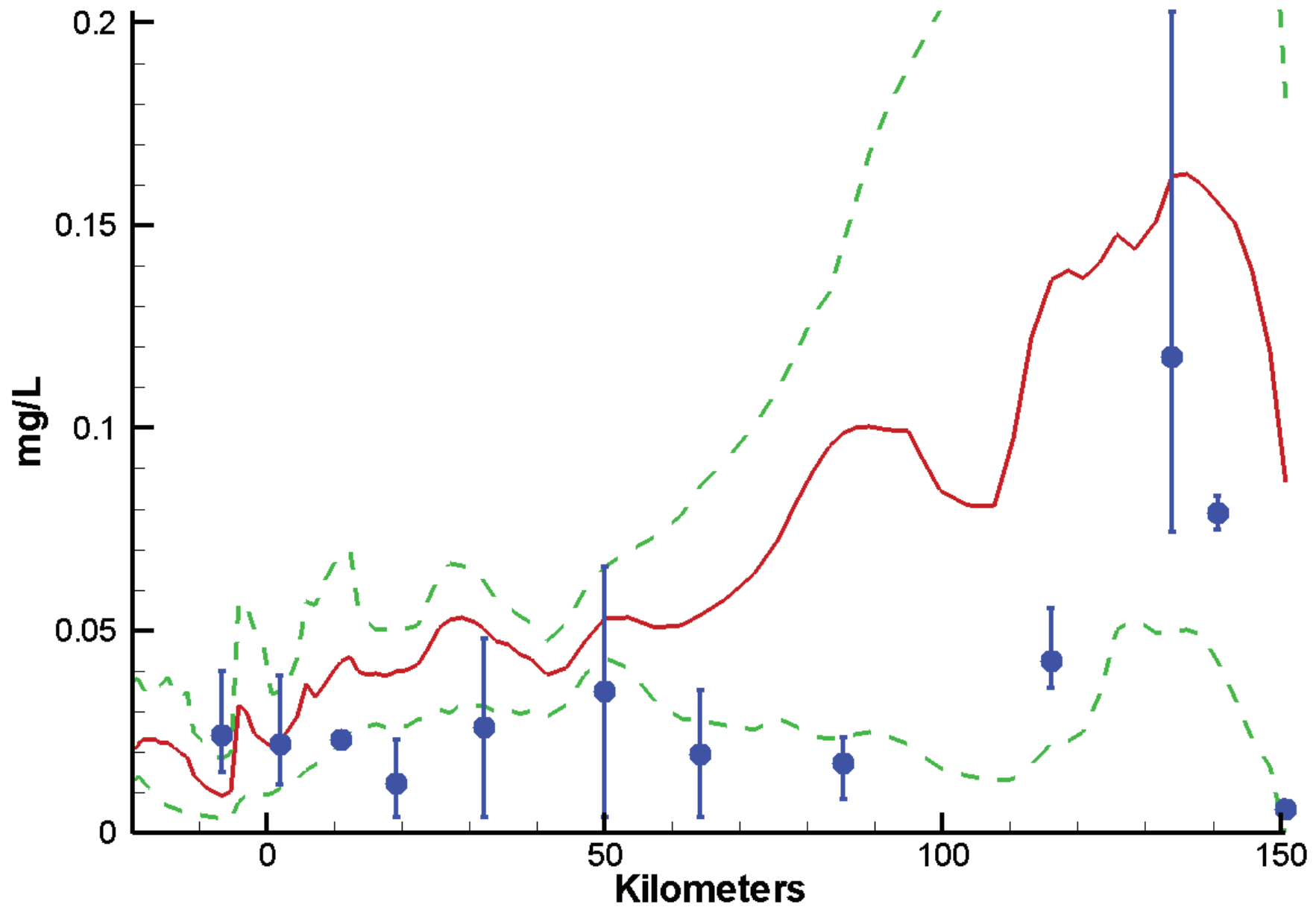


James River Ches2015 Run139

Surface Light Extinction Summer 1999

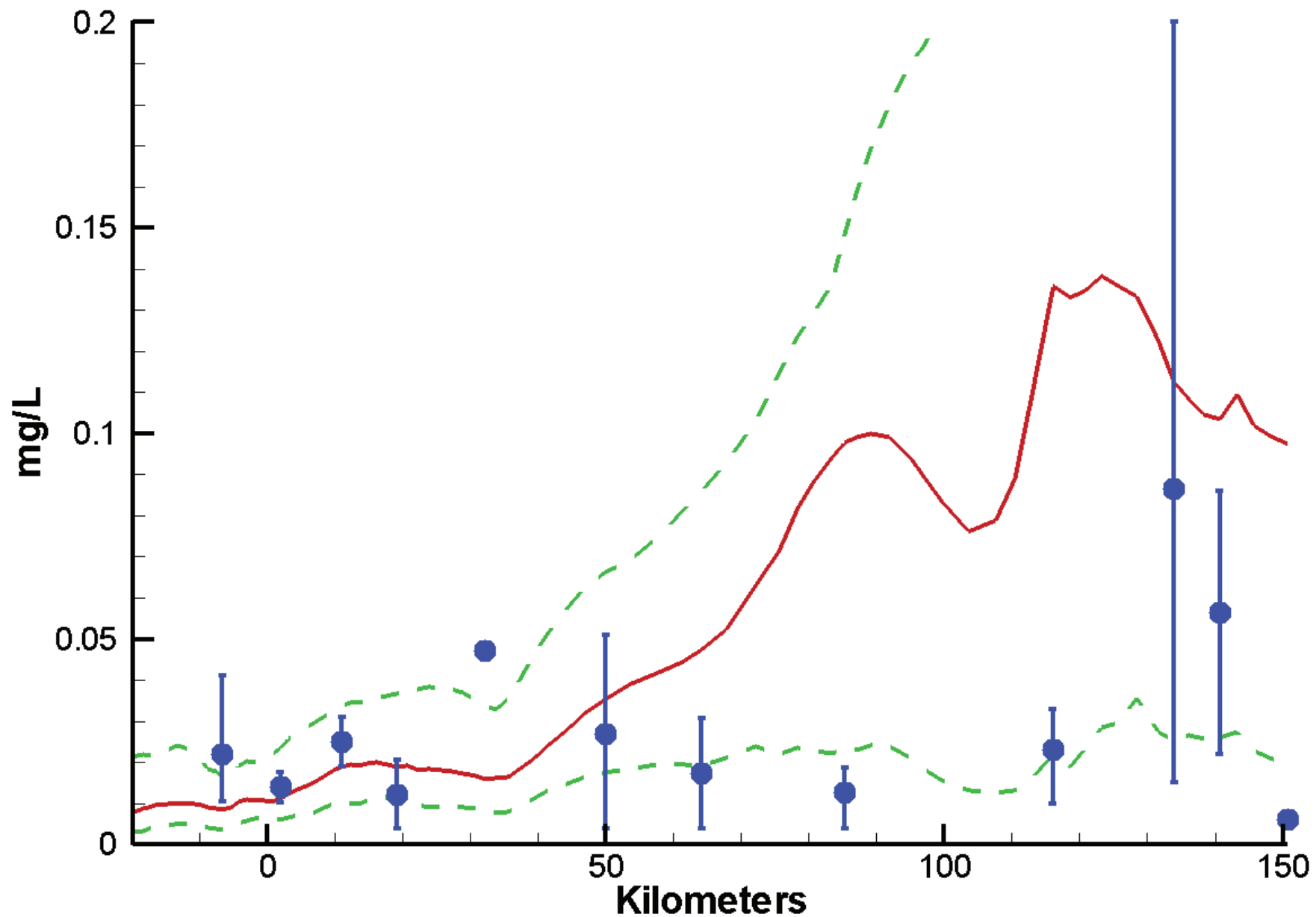


James River Ches2015 Run139
Bottom Ammonium Summer 1999



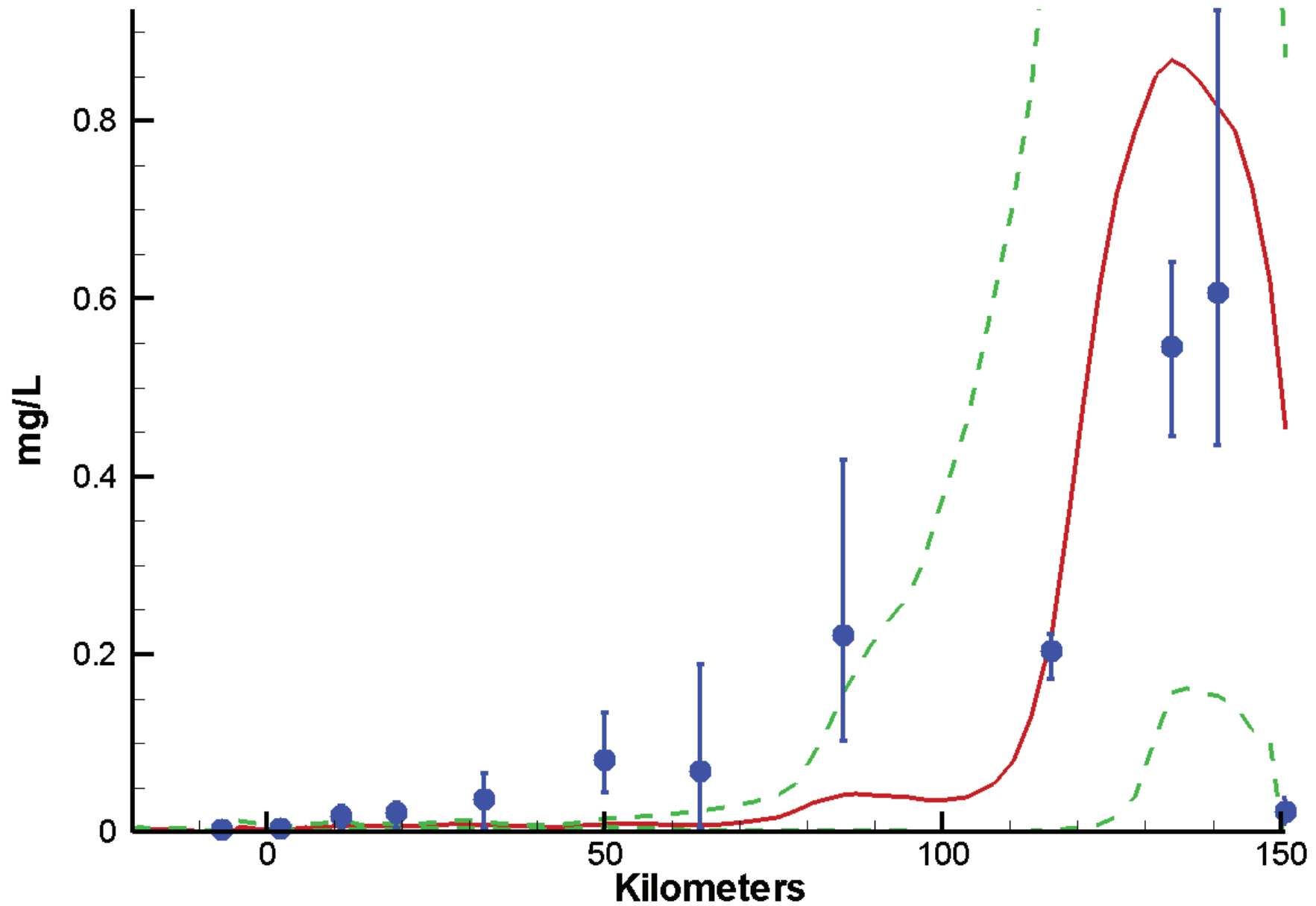
James River Ches2015 Run139

Surface Ammonium Summer 1999



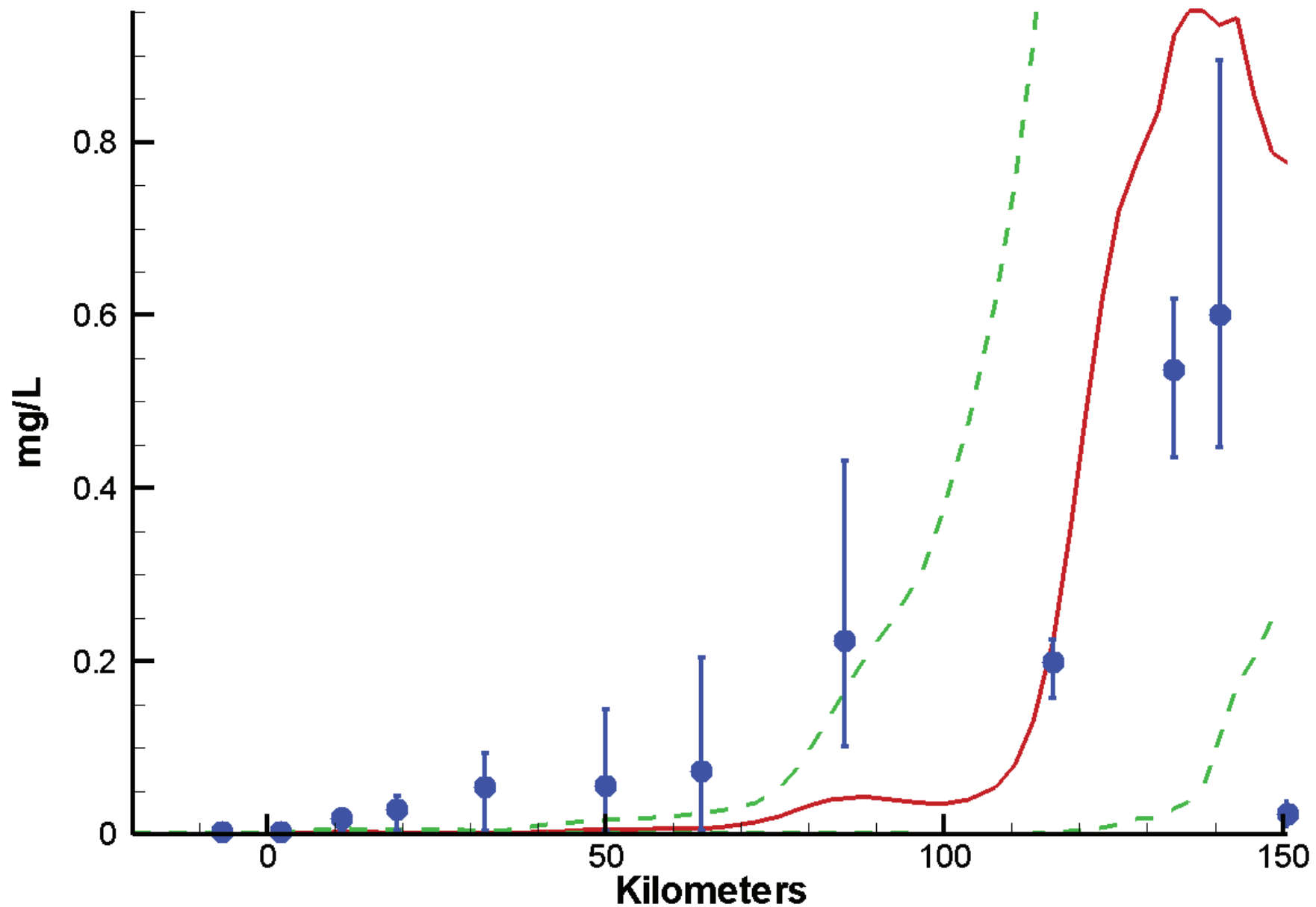
James River Ches2015 Run139

Bottom Nitrate Summer 1999



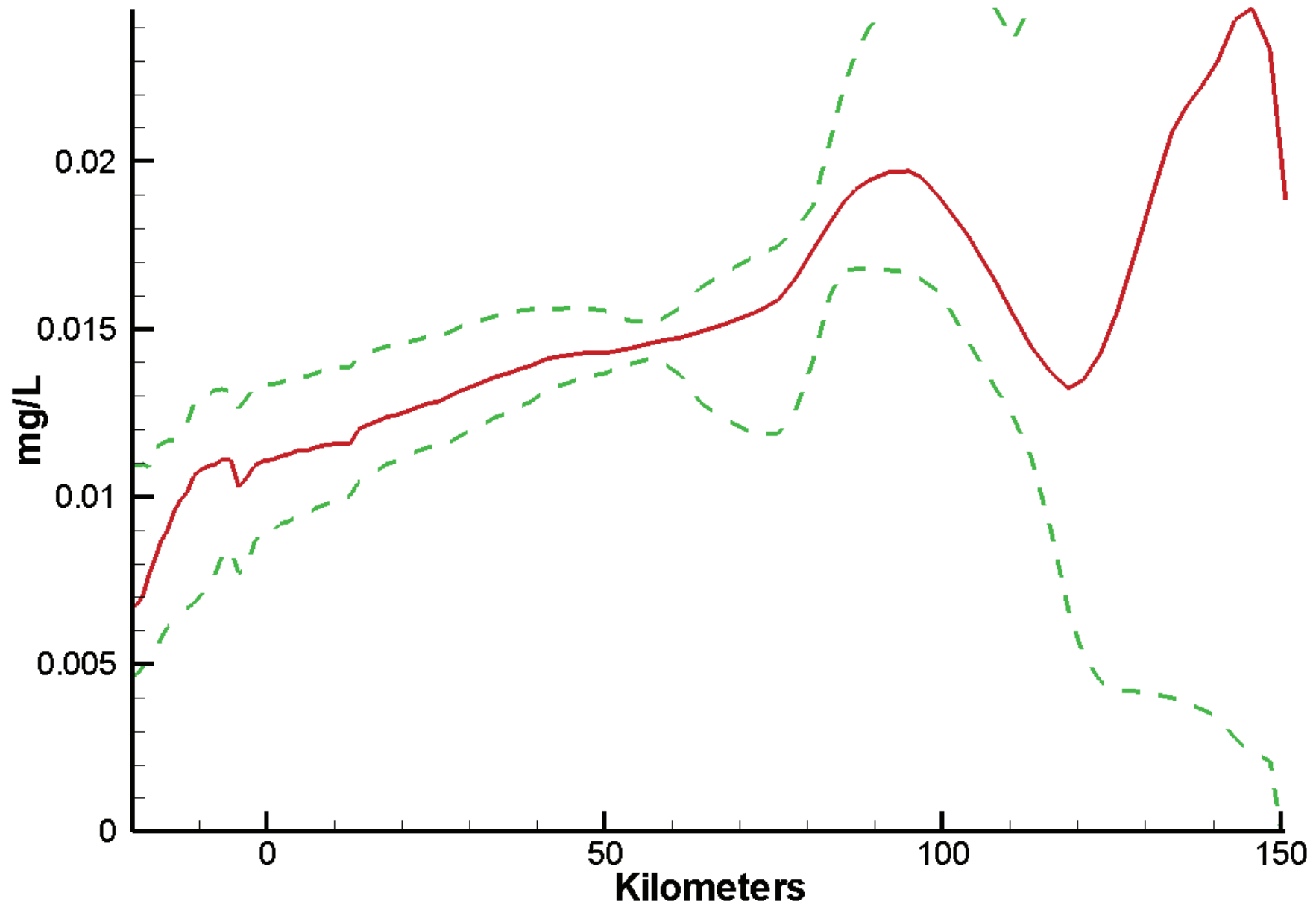
James River Ches2015 Run139

Surface Nitrate Summer 1999



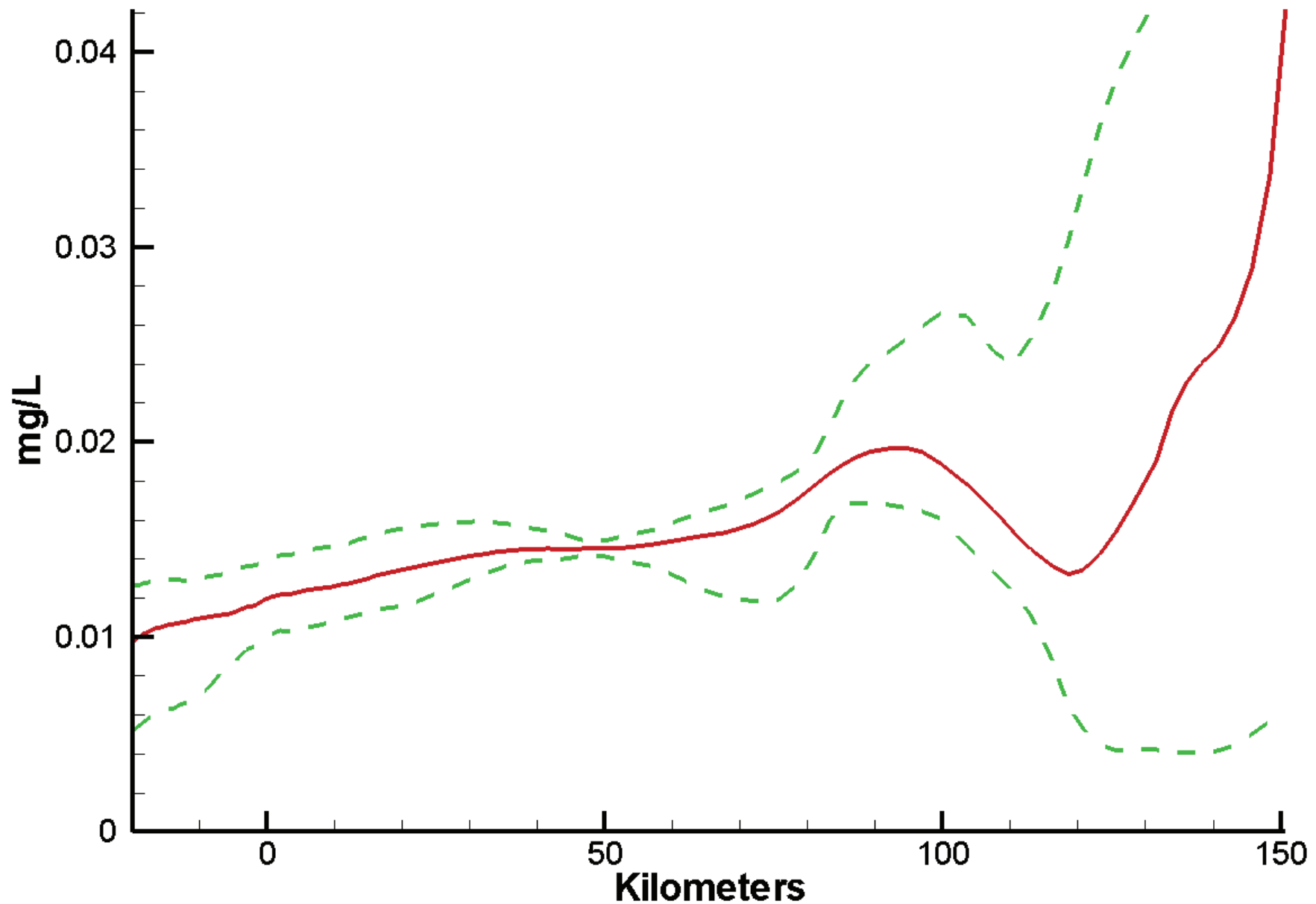
James River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Summer 199



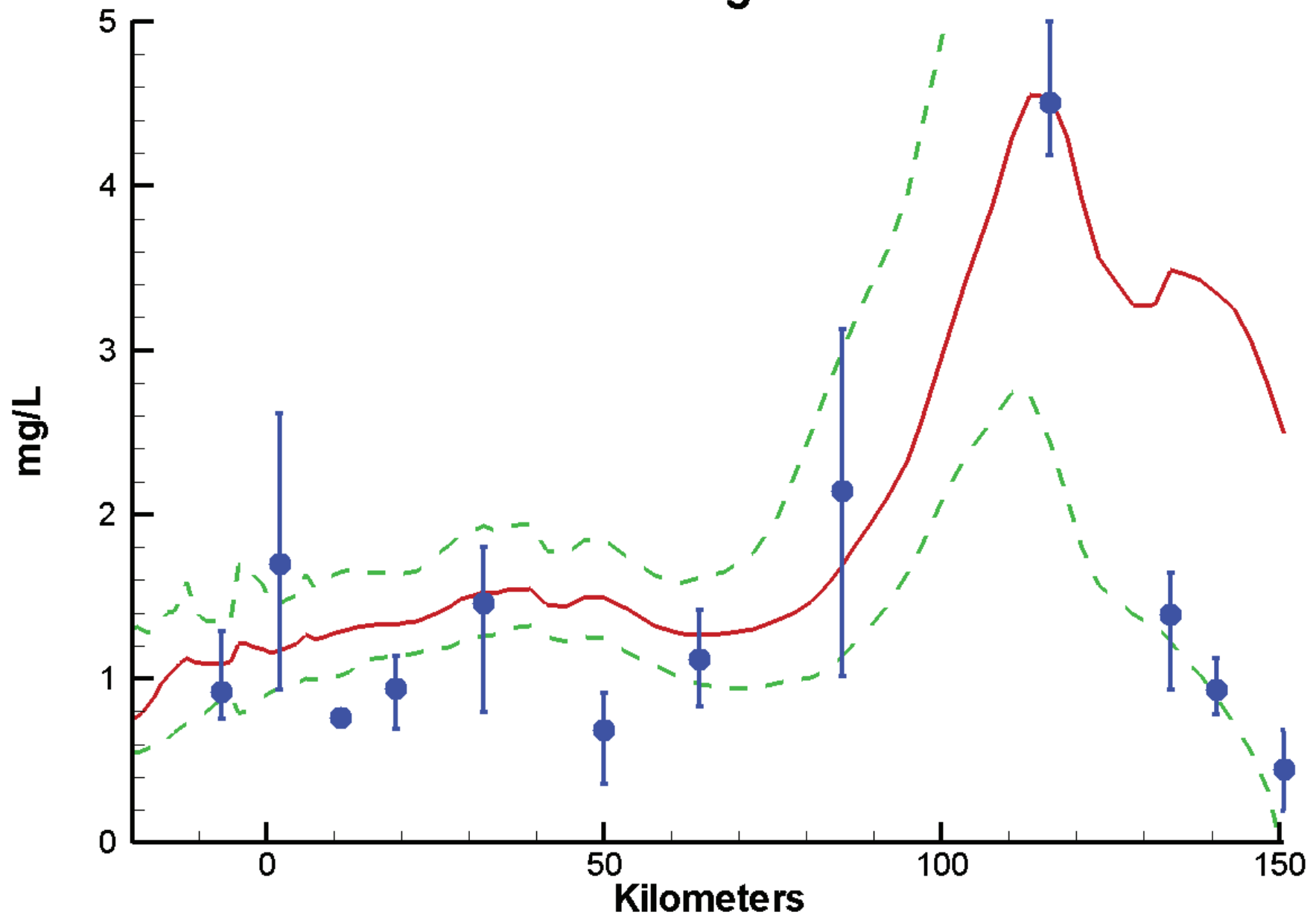
James River Ches2015 Run139

Surface Particulate Inorganic Phosphorus Summer 1999



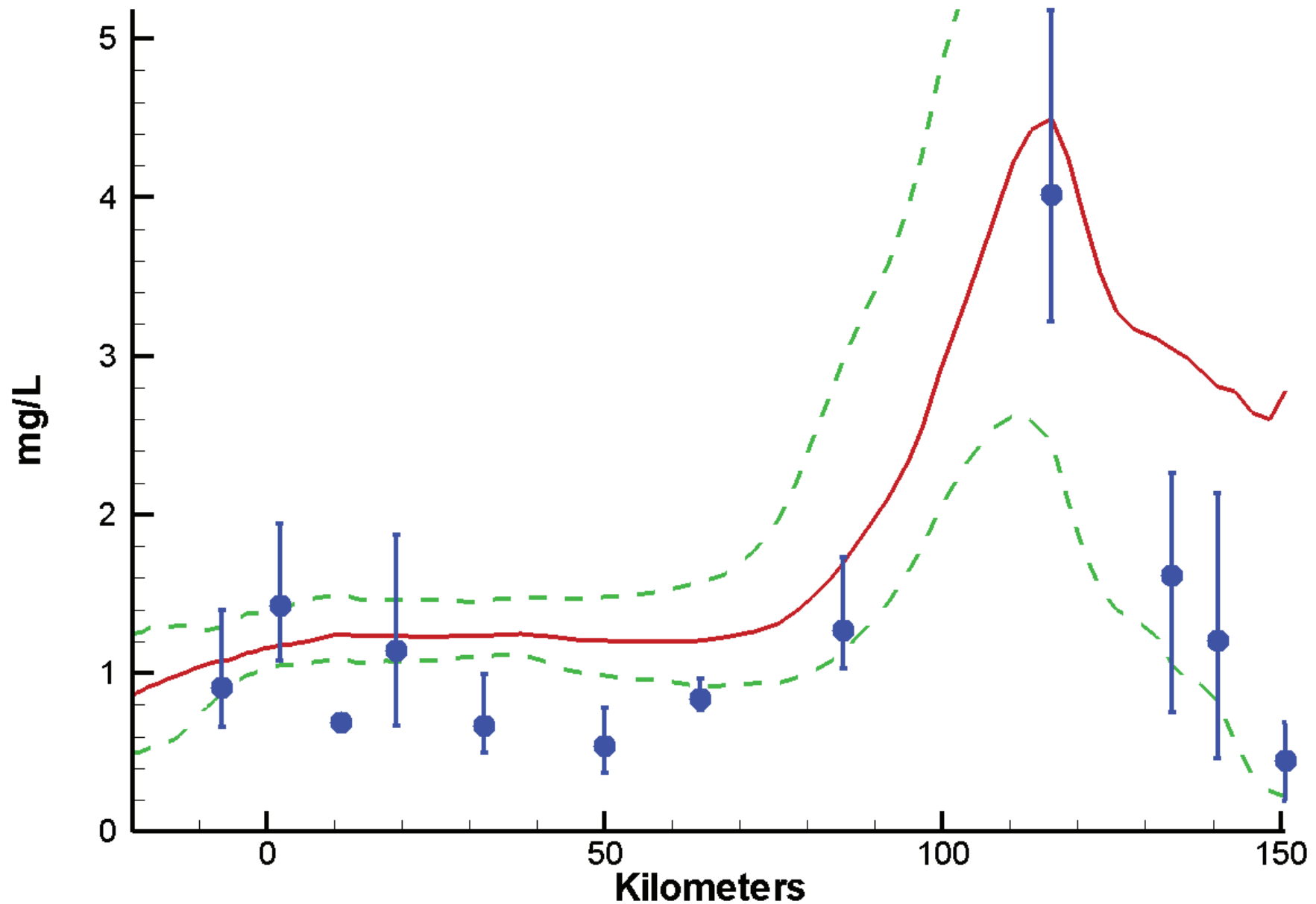
James River Ches2015 Run139

Bottom Particulate Organic Carbon Summer 1999



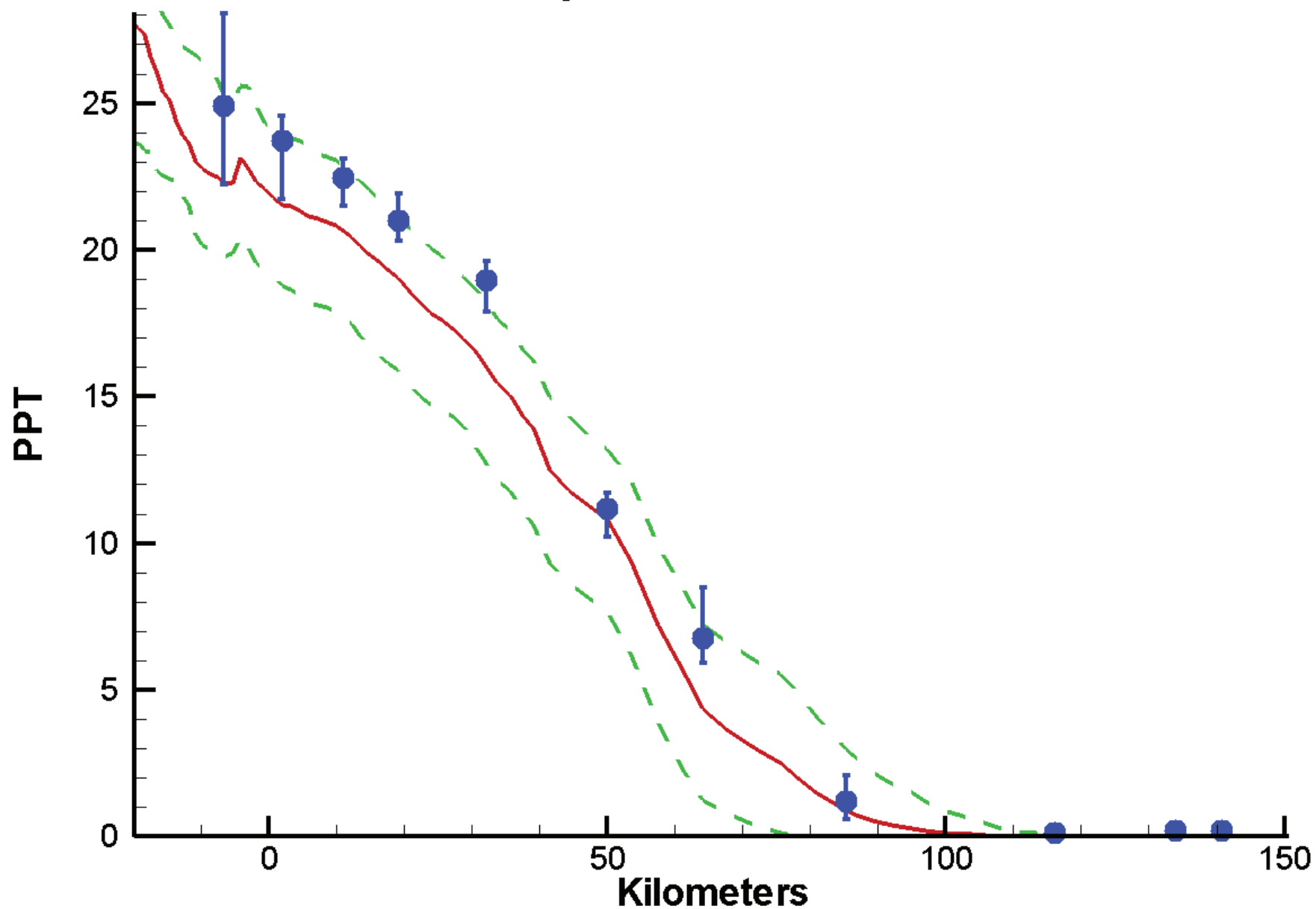
James River Ches2015 Run139

Surface Particulate Organic Carbon Summer 1999



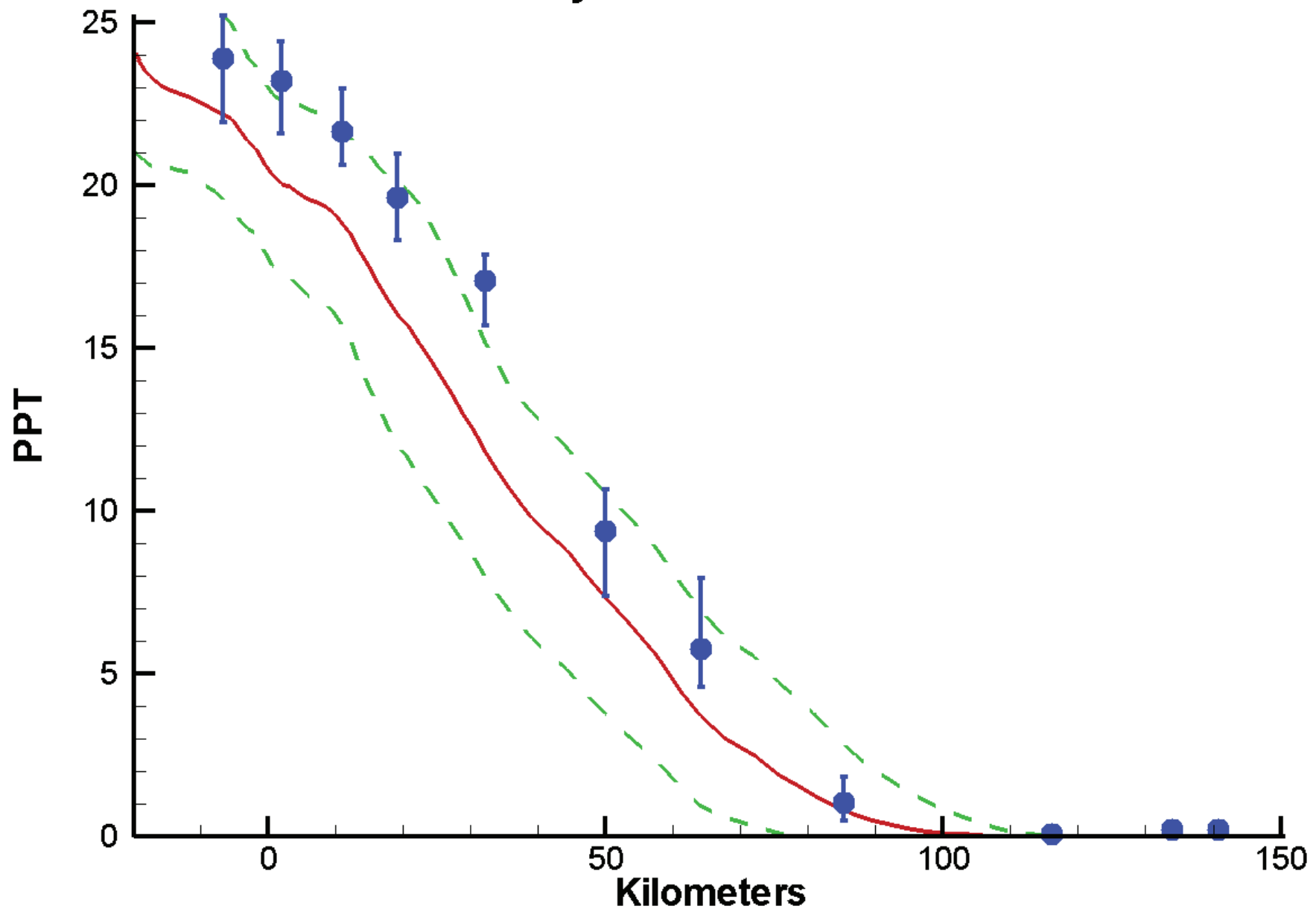
James River Ches2015 Run139

Bottom Salinity Summer 1999



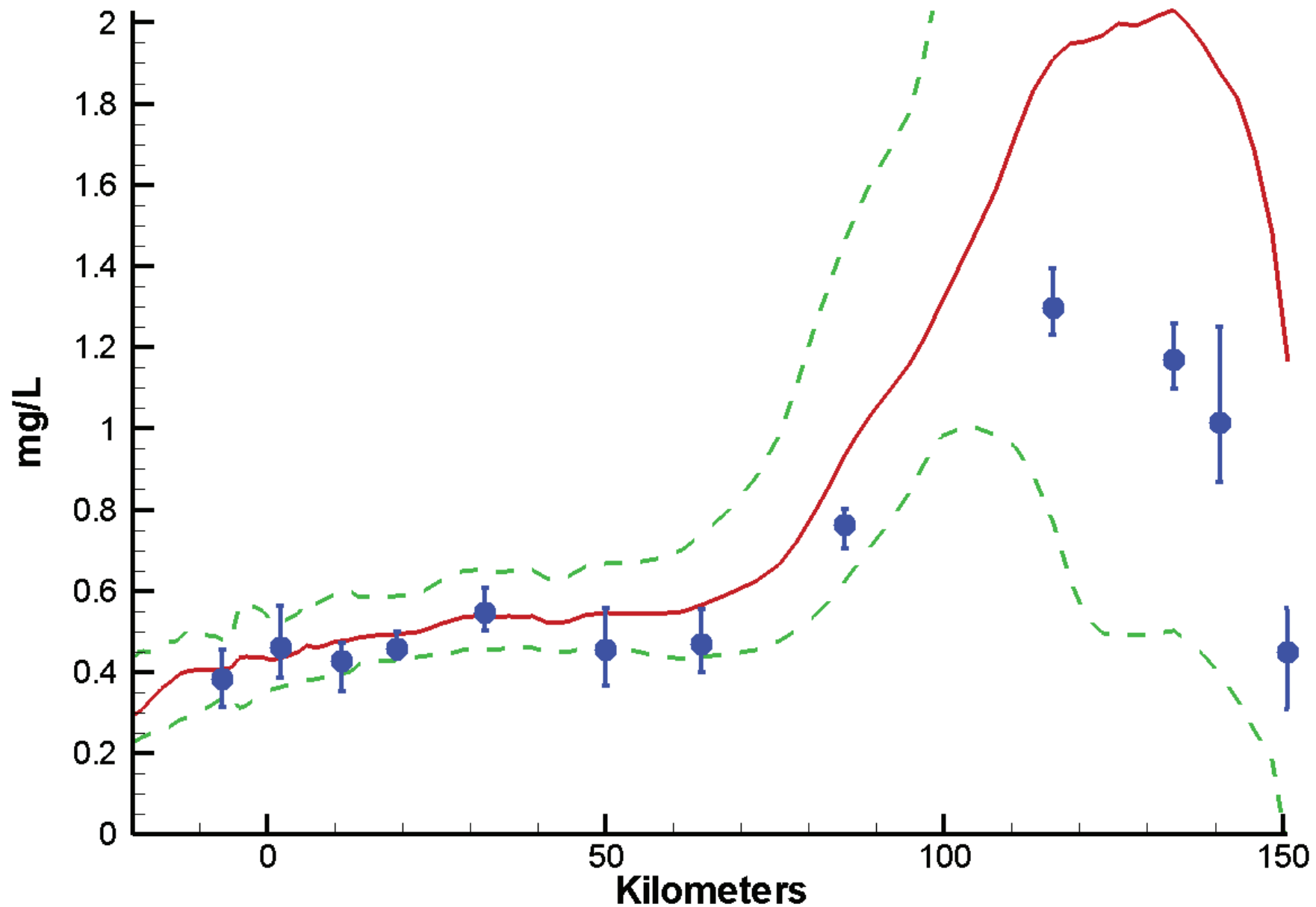
James River Ches2015 Run139

Surface Salinity Summer 1999



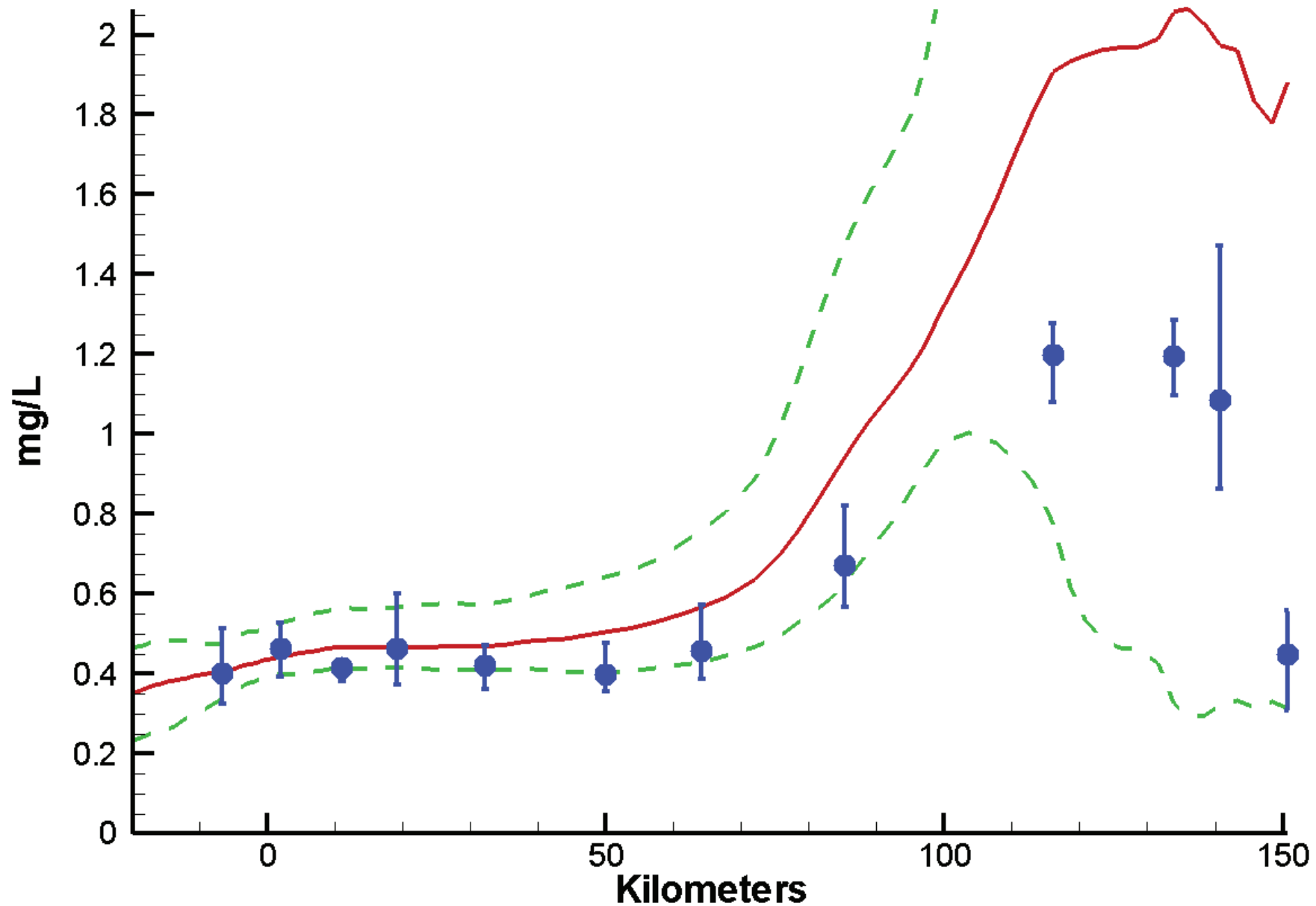
James River Ches2015 Run139

Bottom Total Nitrogen Summer 1999

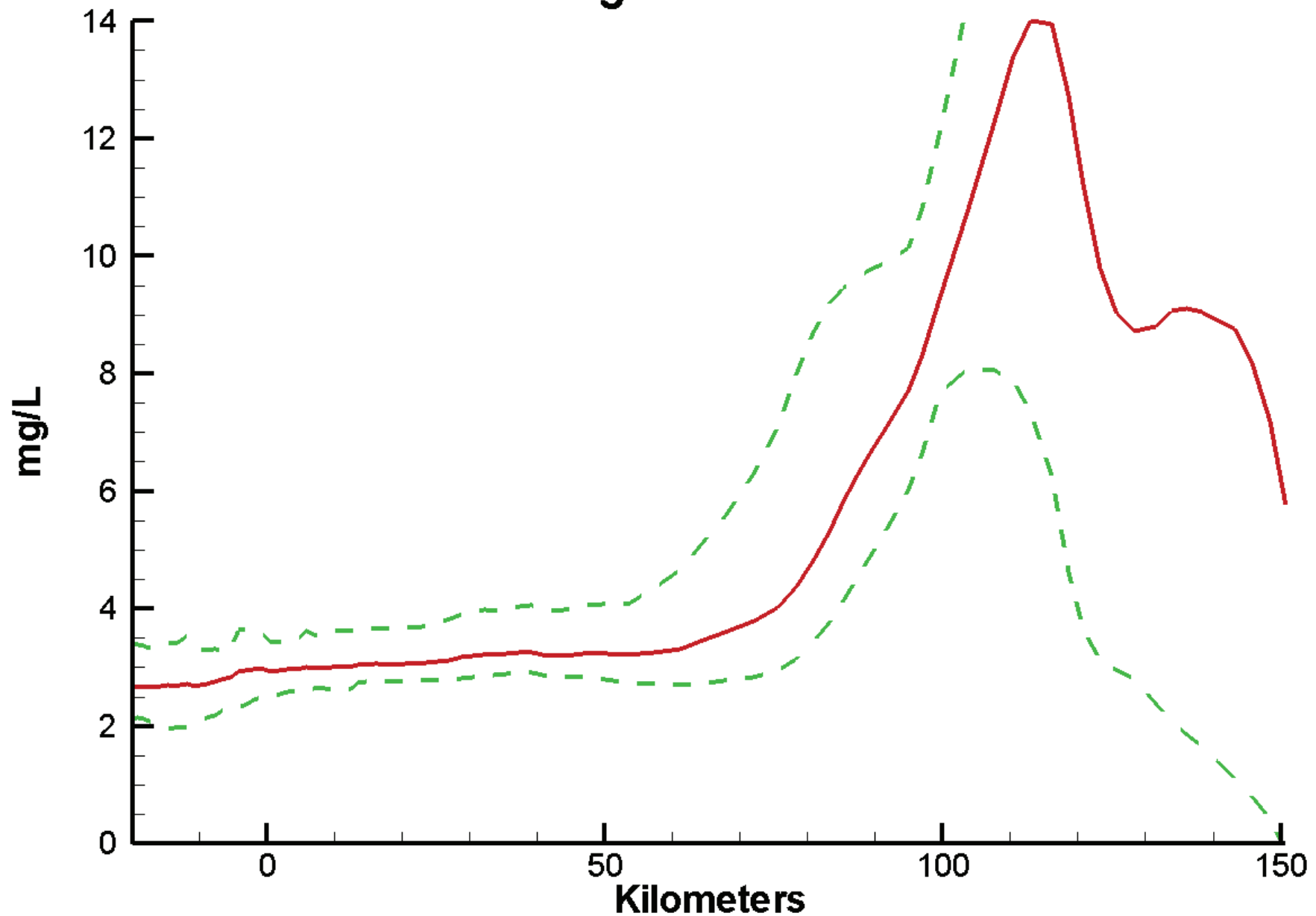


James River Ches2015 Run139

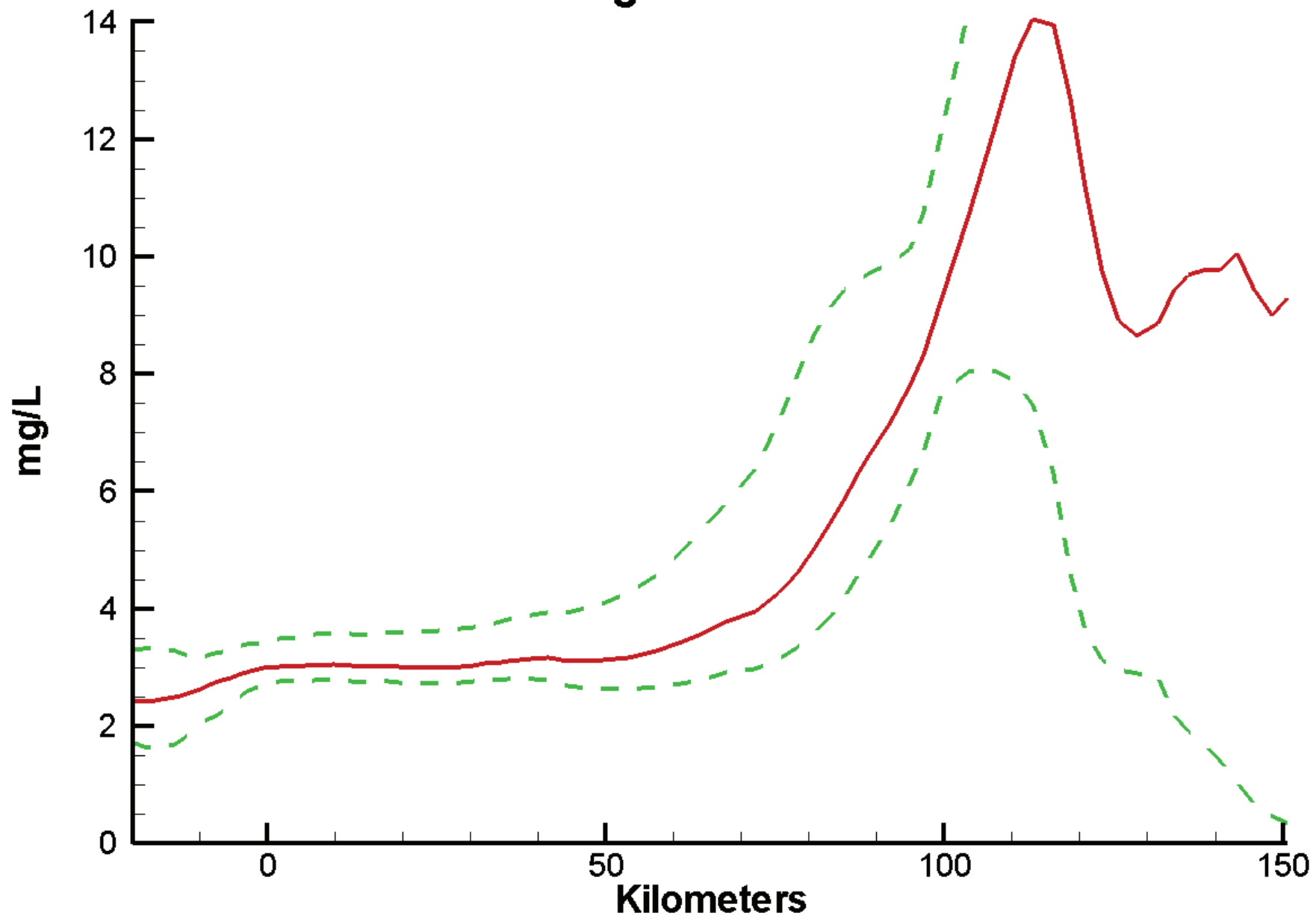
Surface Total Nitrogen Summer 1999



James River Ches2015 Run139
Bottom Total Organic Carbon Summer 1999

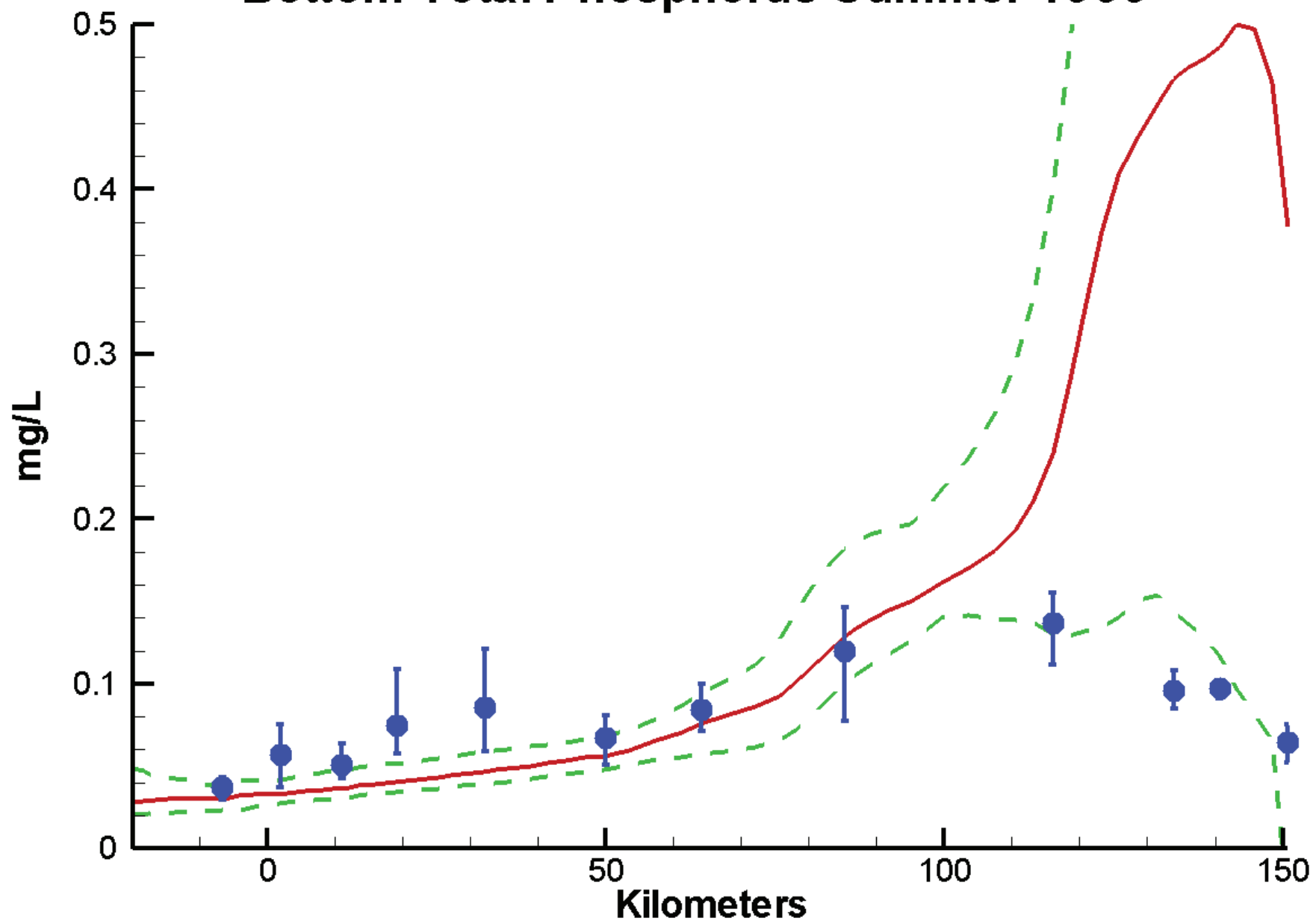


James River Ches2015 Run139
Surface Total Organic Carbon Summer 1999



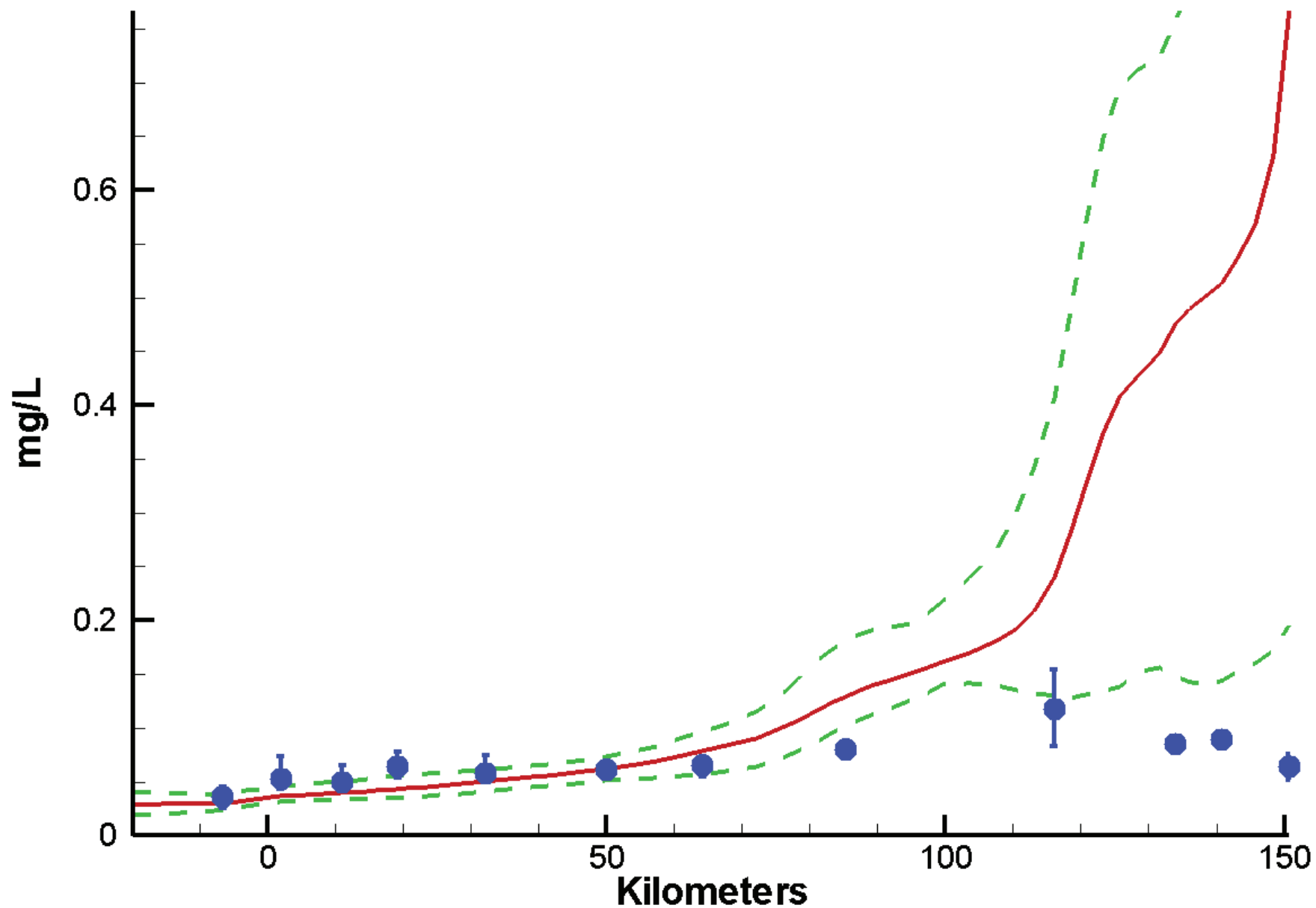
James River Ches2015 Run139

Bottom Total Phosphorus Summer 1999



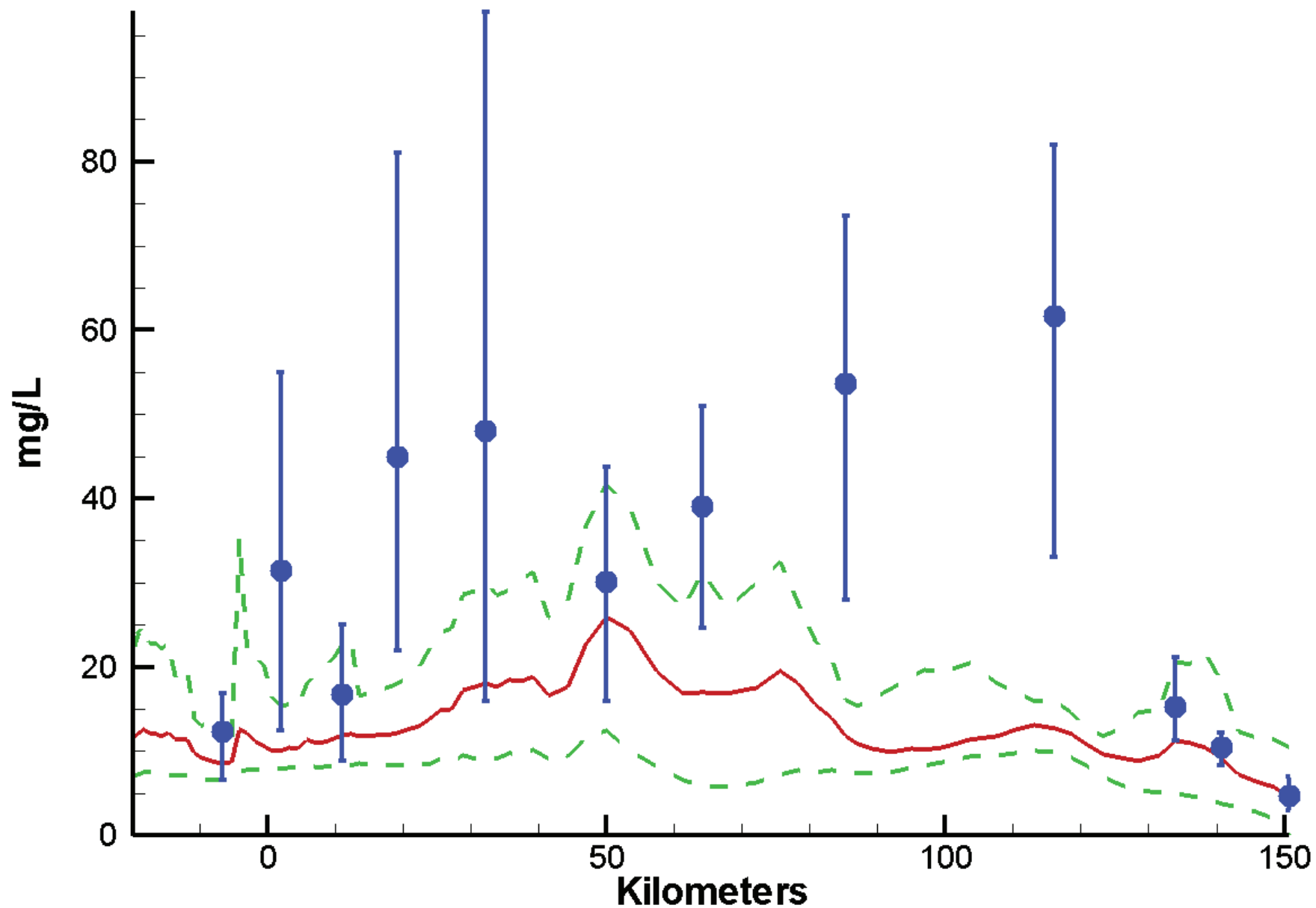
James River Ches2015 Run139

Surface Total Phosphorus Summer 1999



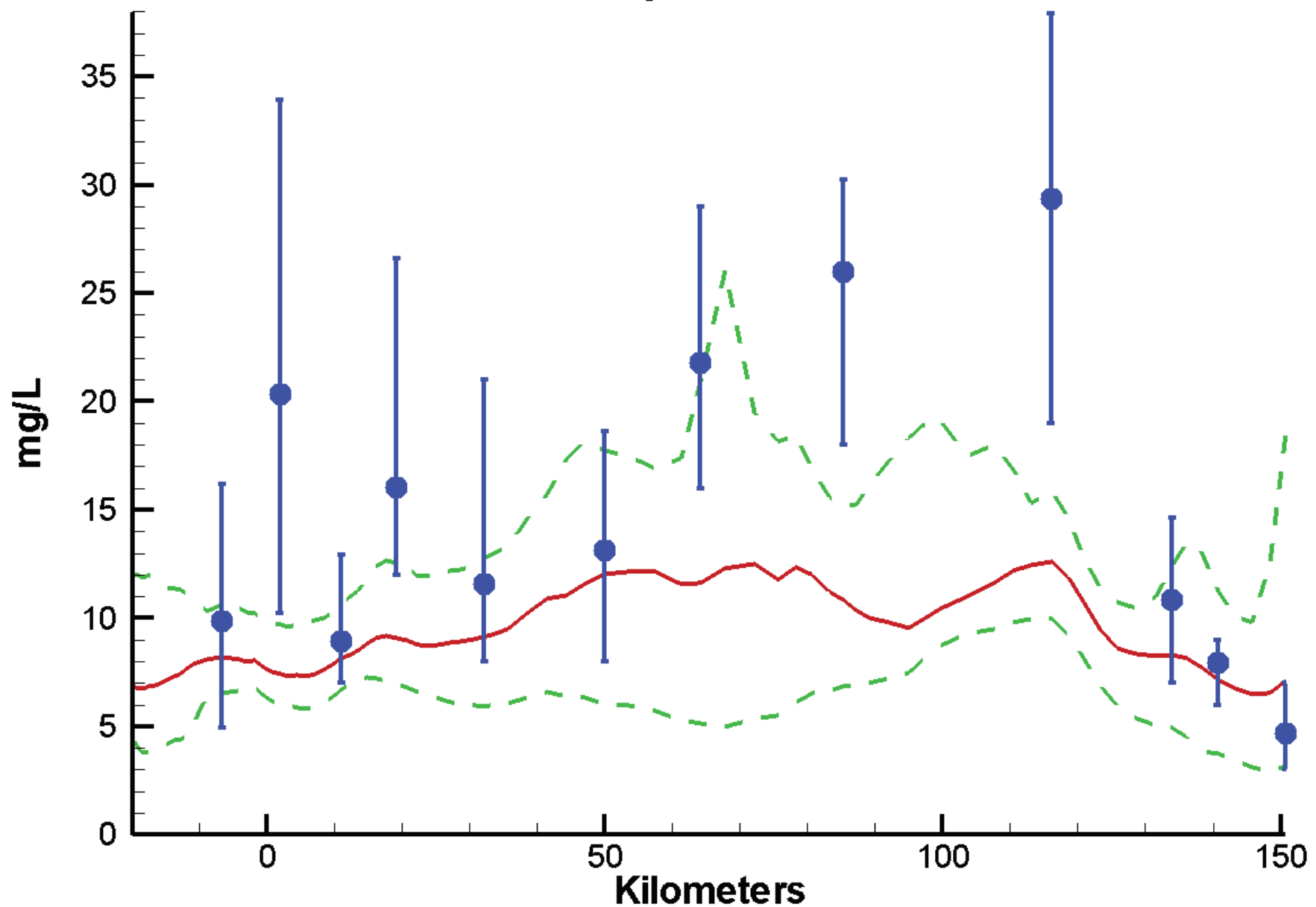
James River Ches2015 Run139

Bottom Total Suspended Solids Summer 1999



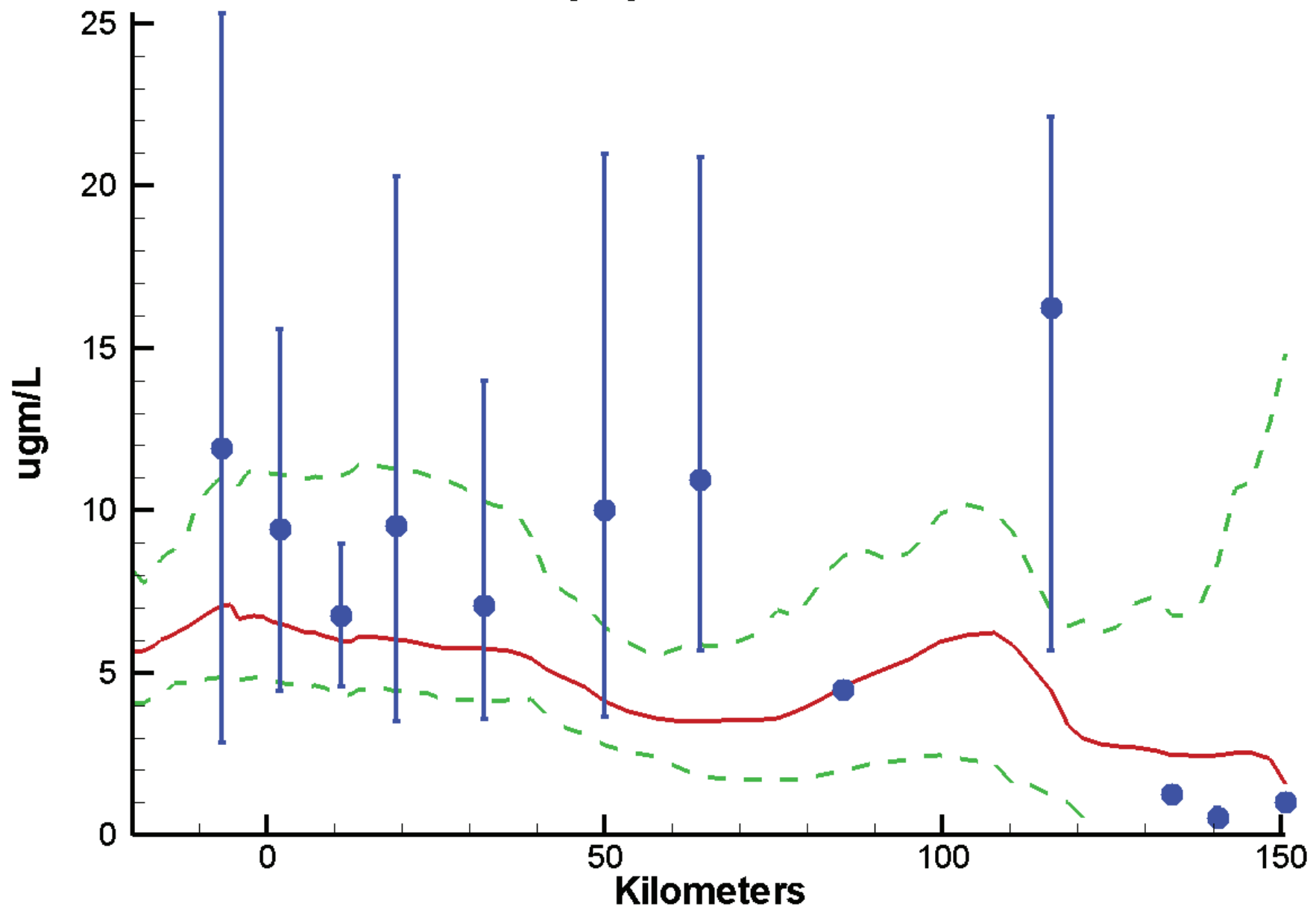
James River Ches2015 Run139

Surface Total Suspended Solids Summer 1999



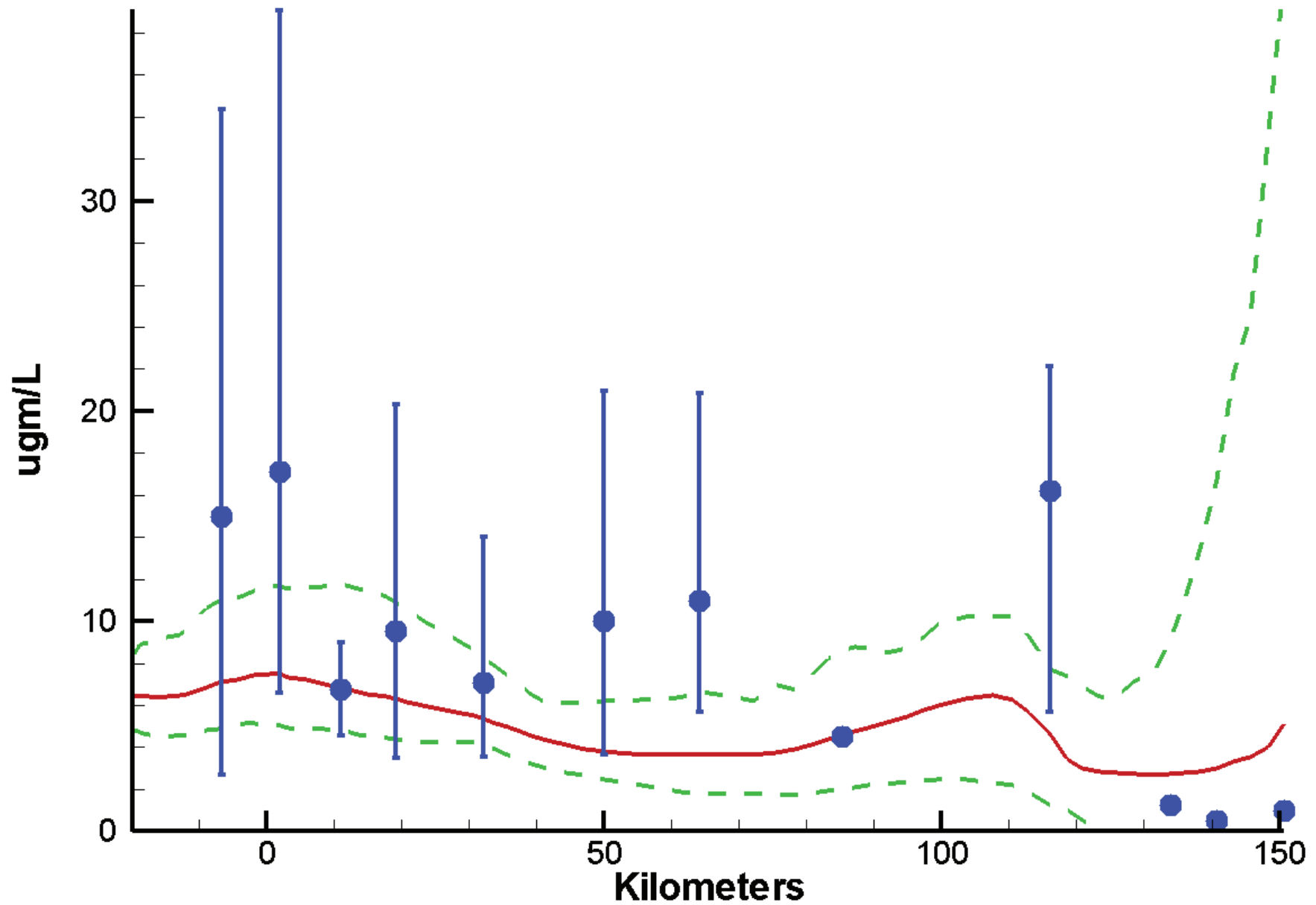
James River Ches2015 Run139

Bottom Chlorophyll Fall 1999



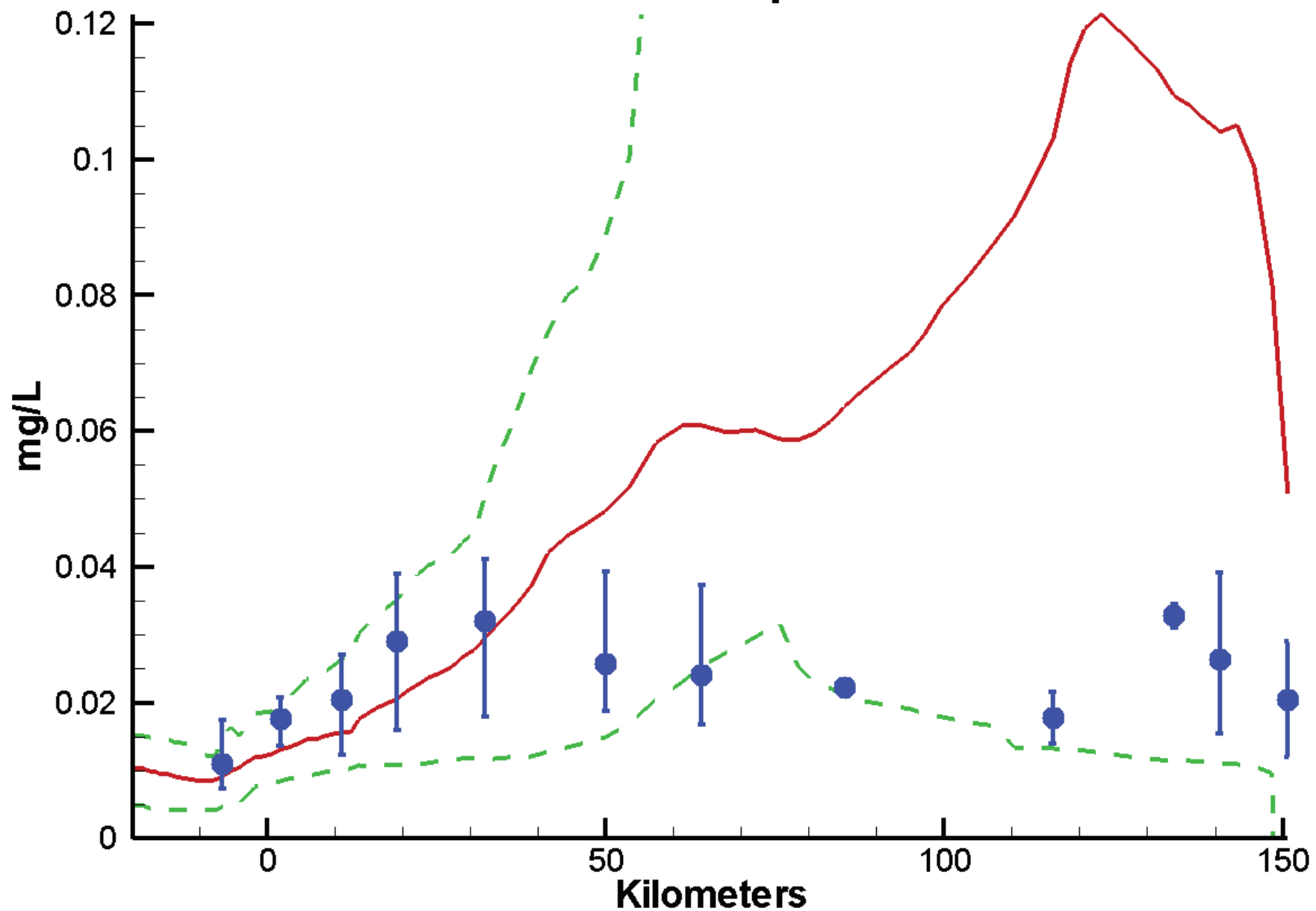
James River Ches2015 Run139

Surface Chlorophyll Fall 1999



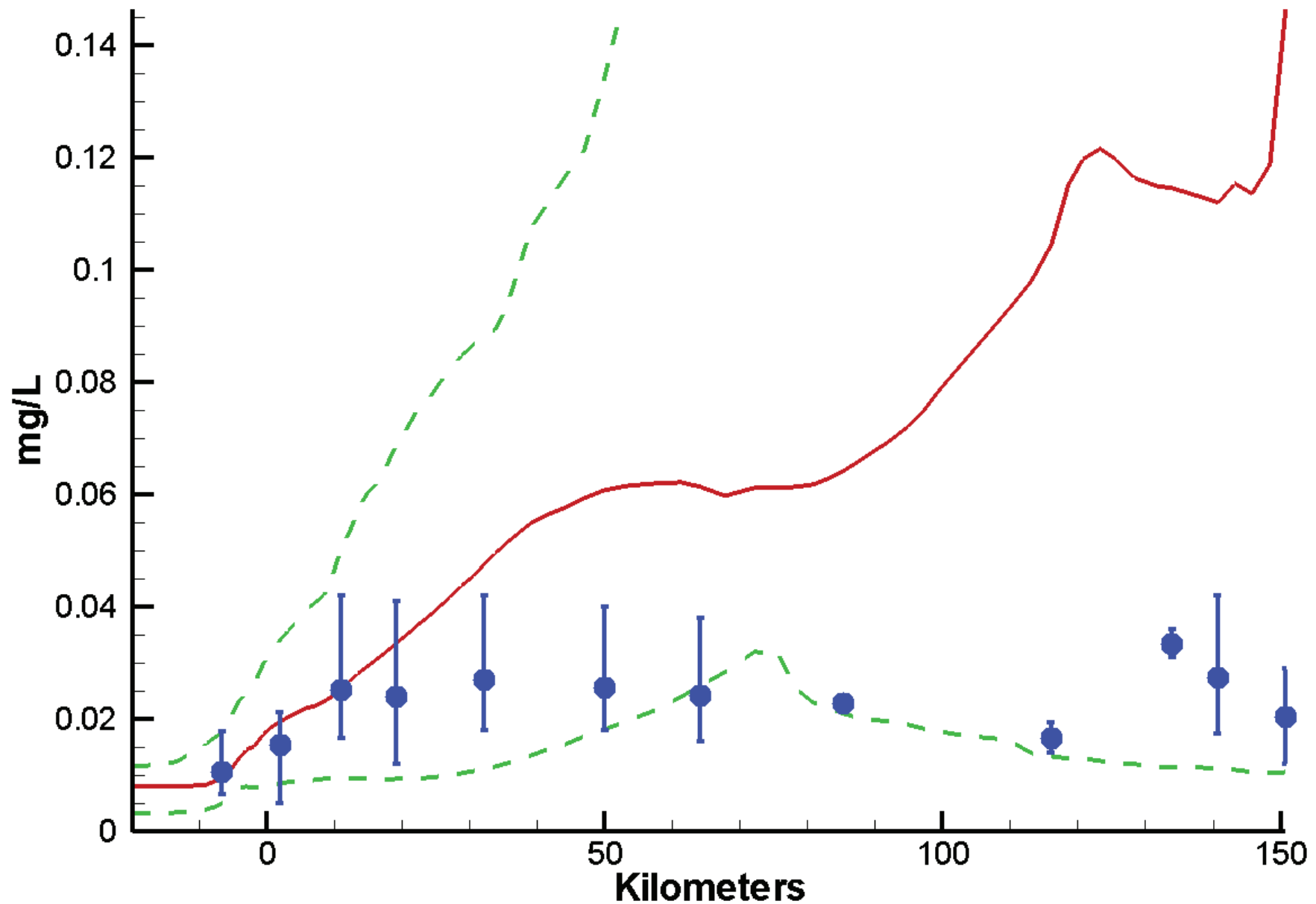
James River Ches2015 Run139

Bottom Dissolved Phosphate Fall 1999



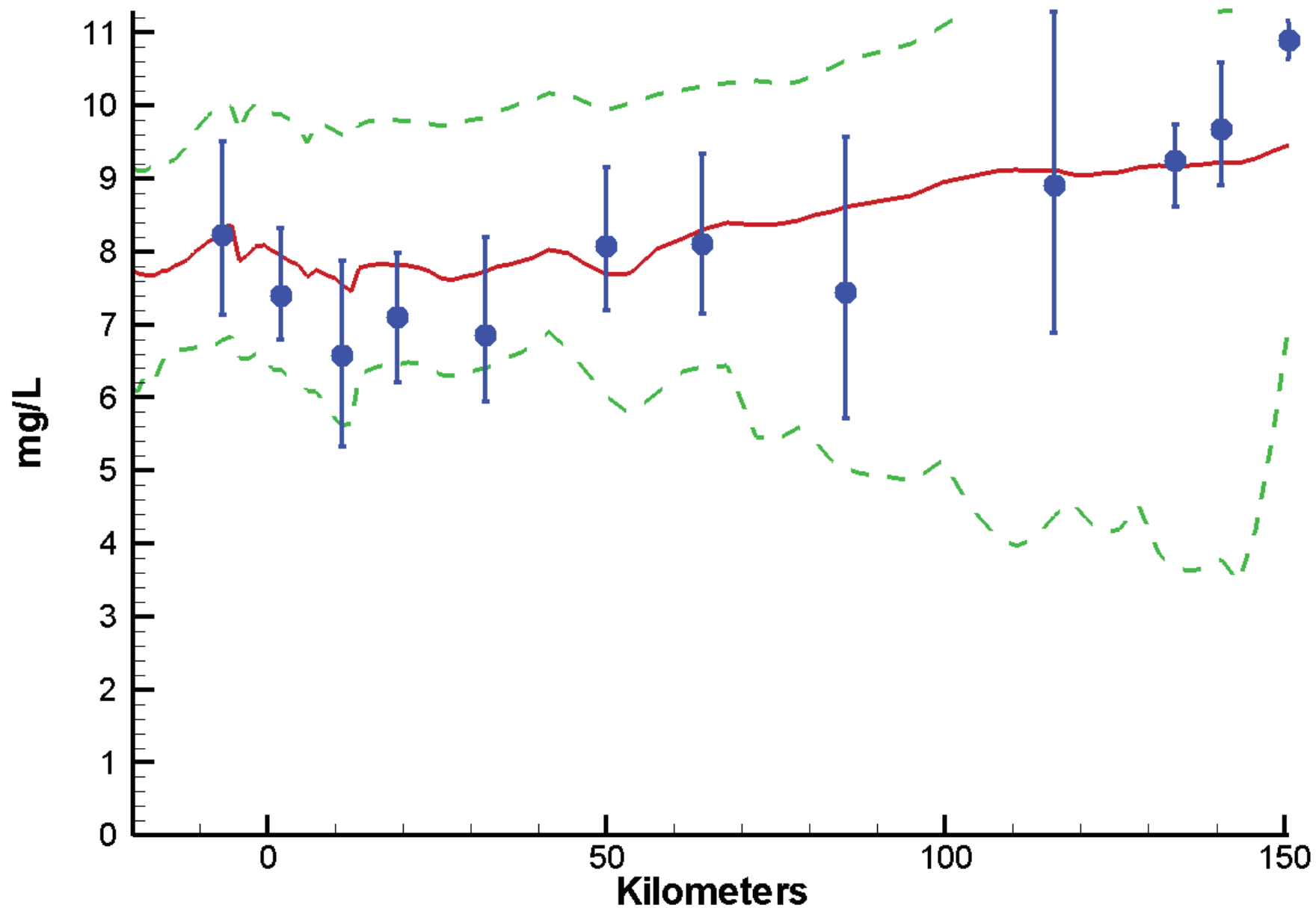
James River Ches2015 Run139

Surface Dissolved Phosphate Fall 1999



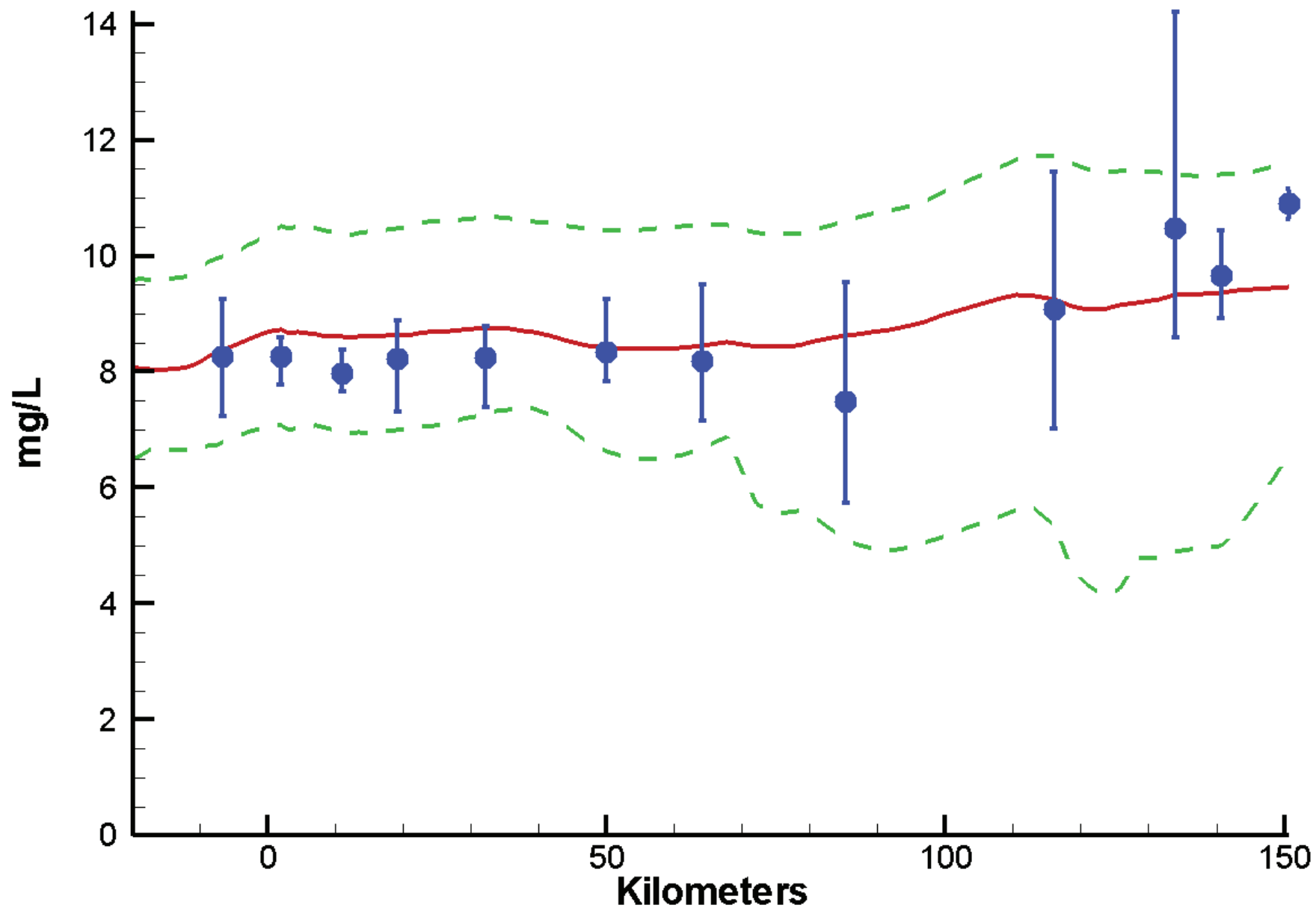
James River Ches2015 Run139

Bottom Dissolved Oxygen Fall 1999



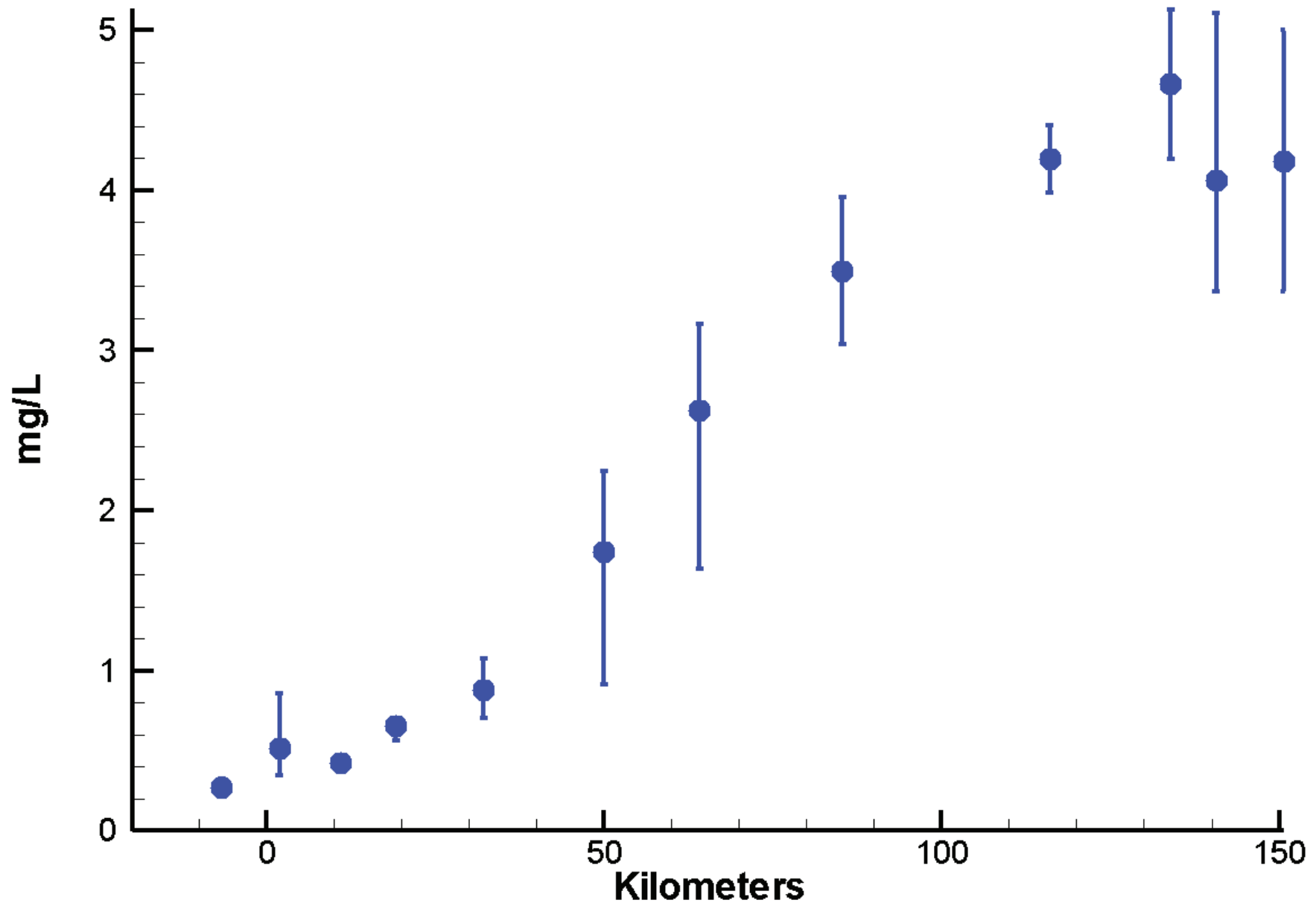
James River Ches2015 Run139

Surface Dissolved Oxygen Fall 1999



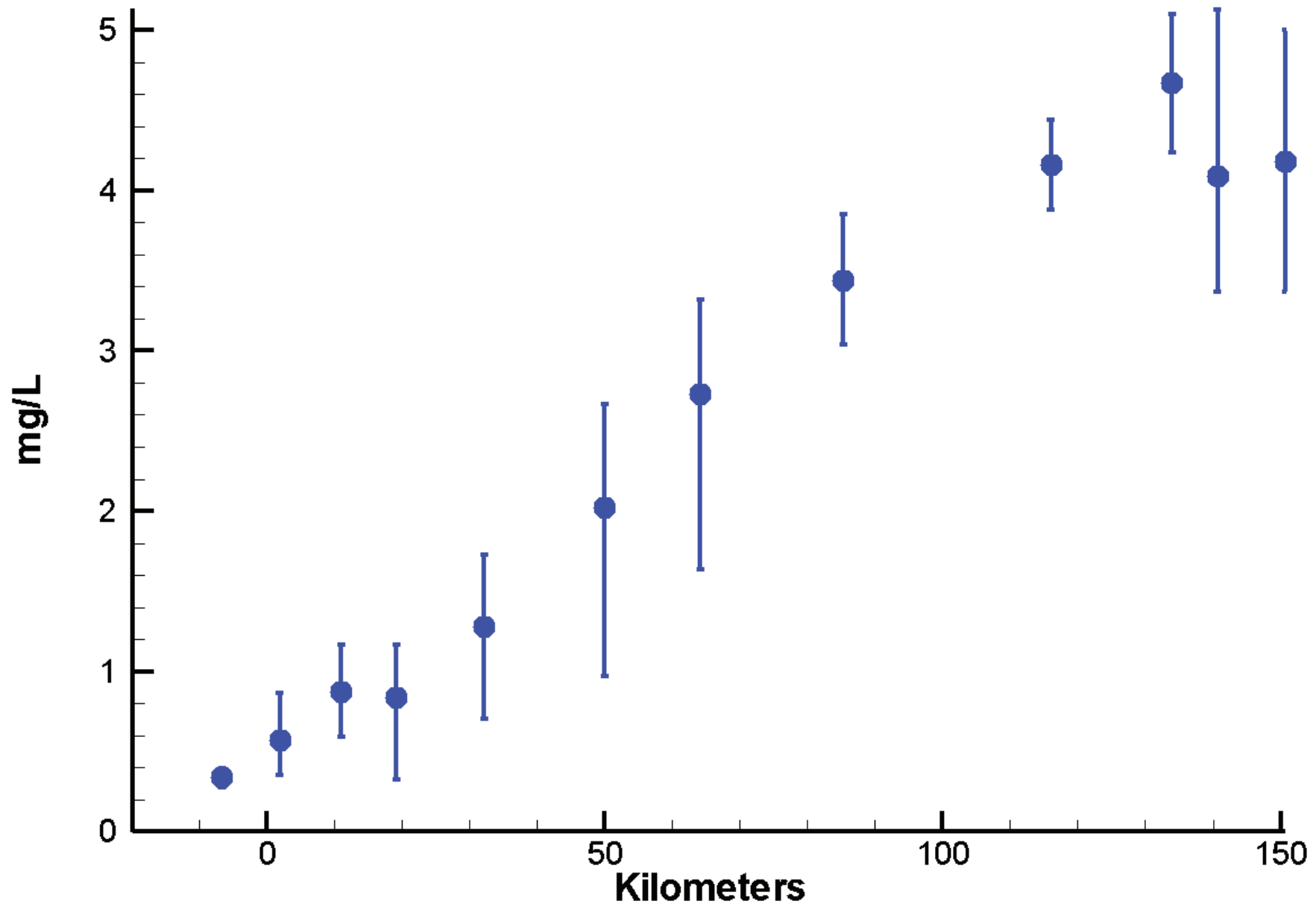
James River Ches2015 Run139

Bottom Dissolved Silica Fall 1999



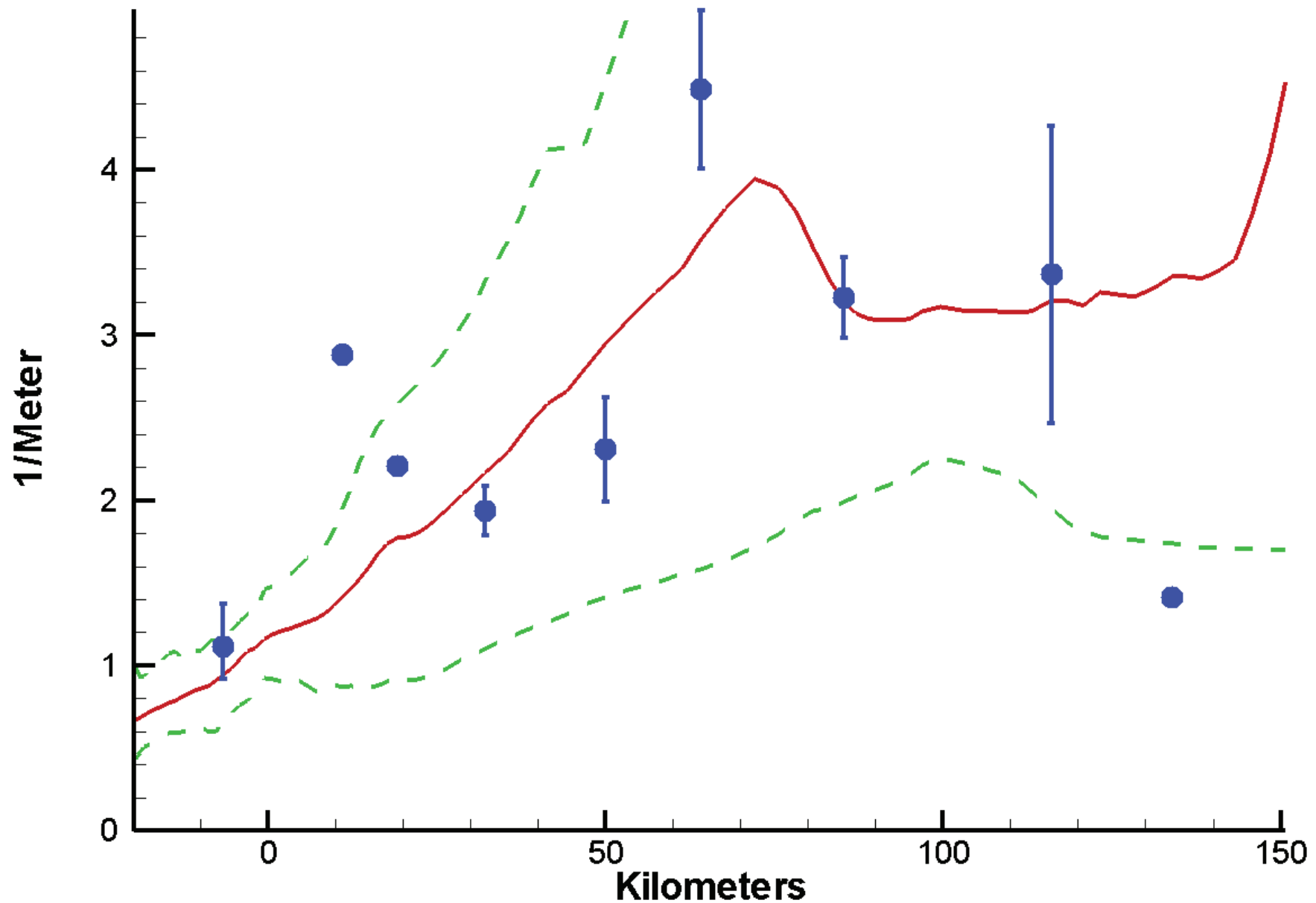
James River Ches2015 Run139

Surface Dissolved Silica Fall 1999



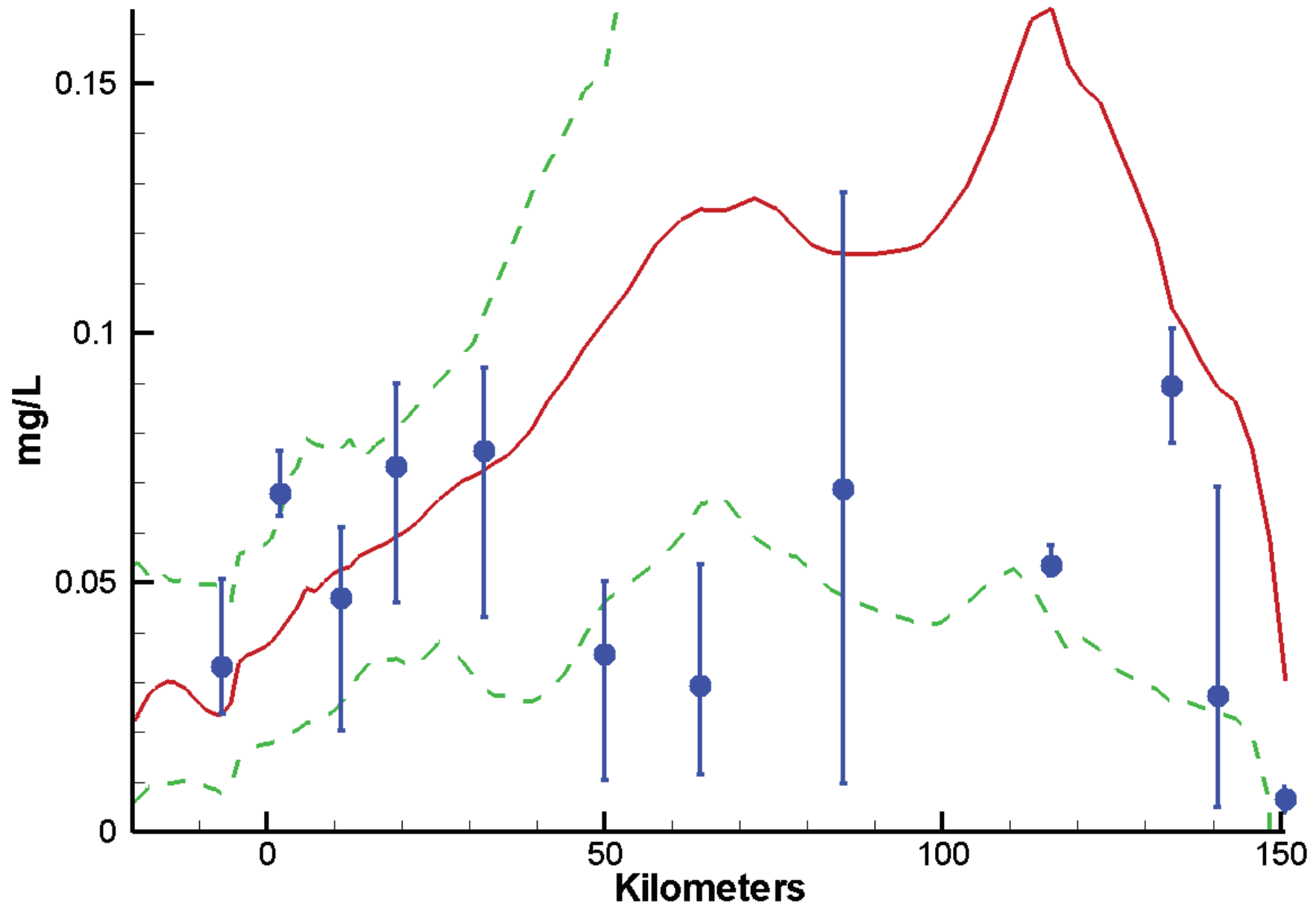
James River Ches2015 Run139

Surface Light Extinction Fall 1999



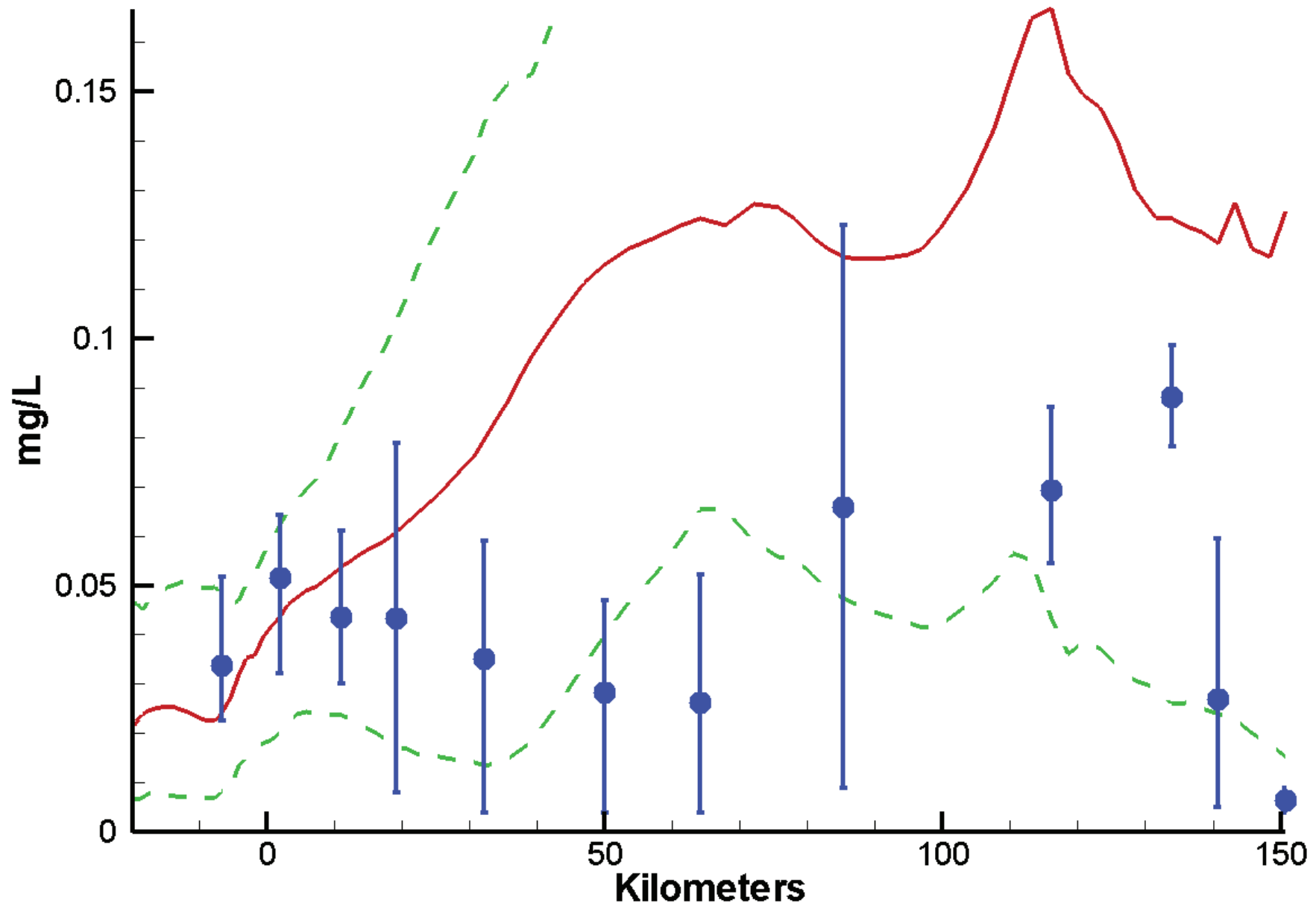
James River Ches2015 Run139

Bottom Ammonium Fall 1999



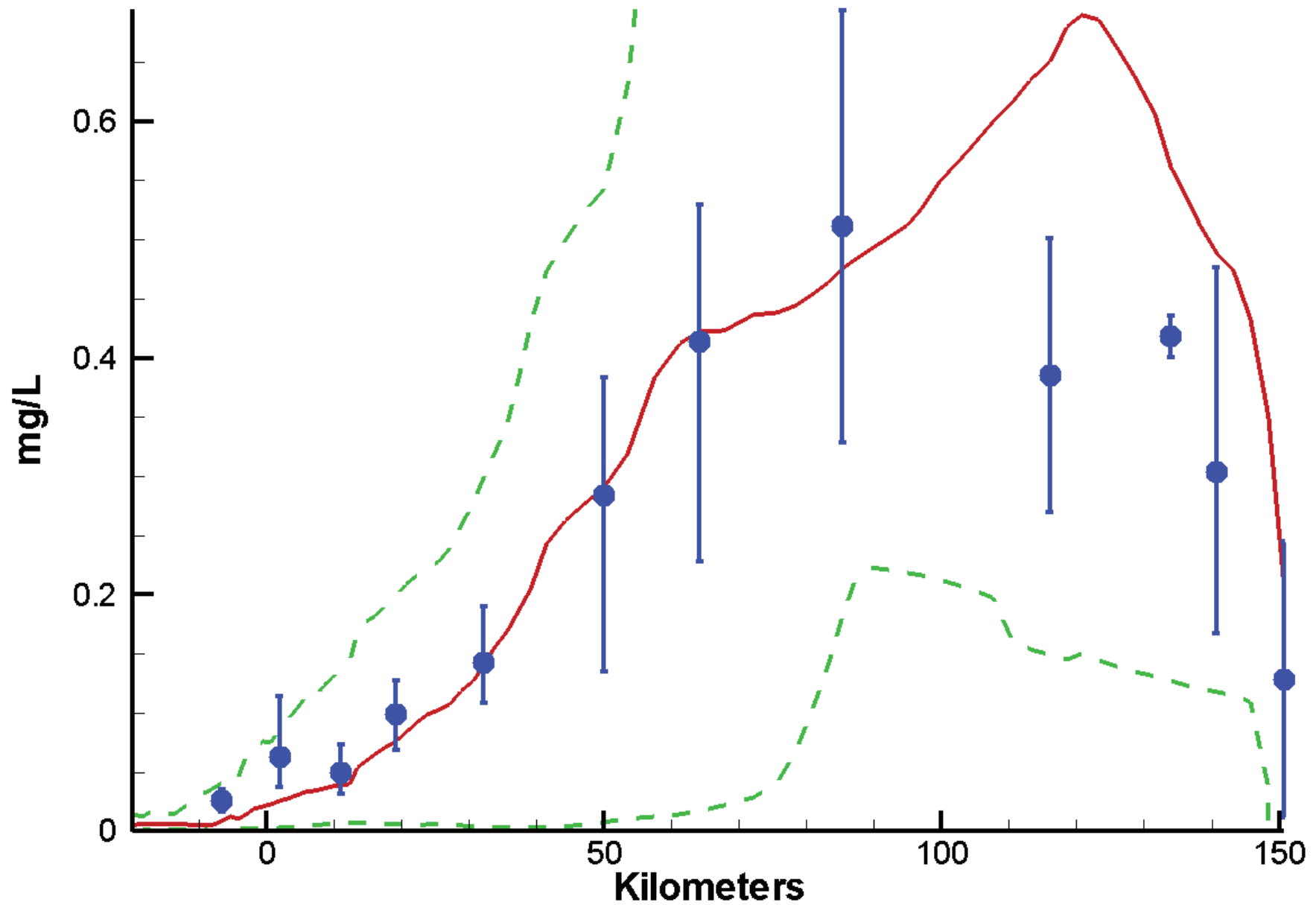
James River Ches2015 Run139

Surface Ammonium Fall 1999



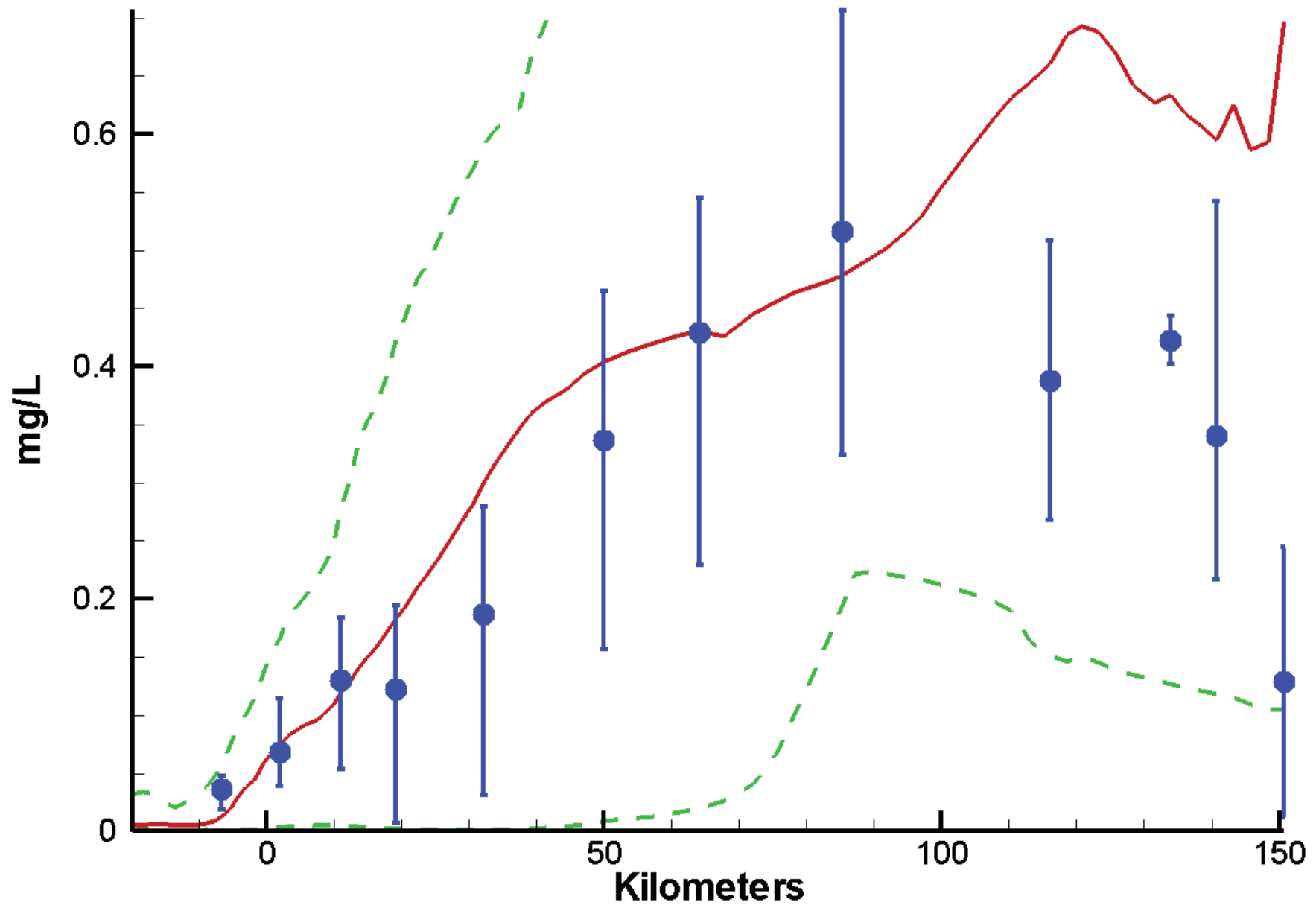
James River Ches2015 Run139

Bottom Nitrate Fall 1999



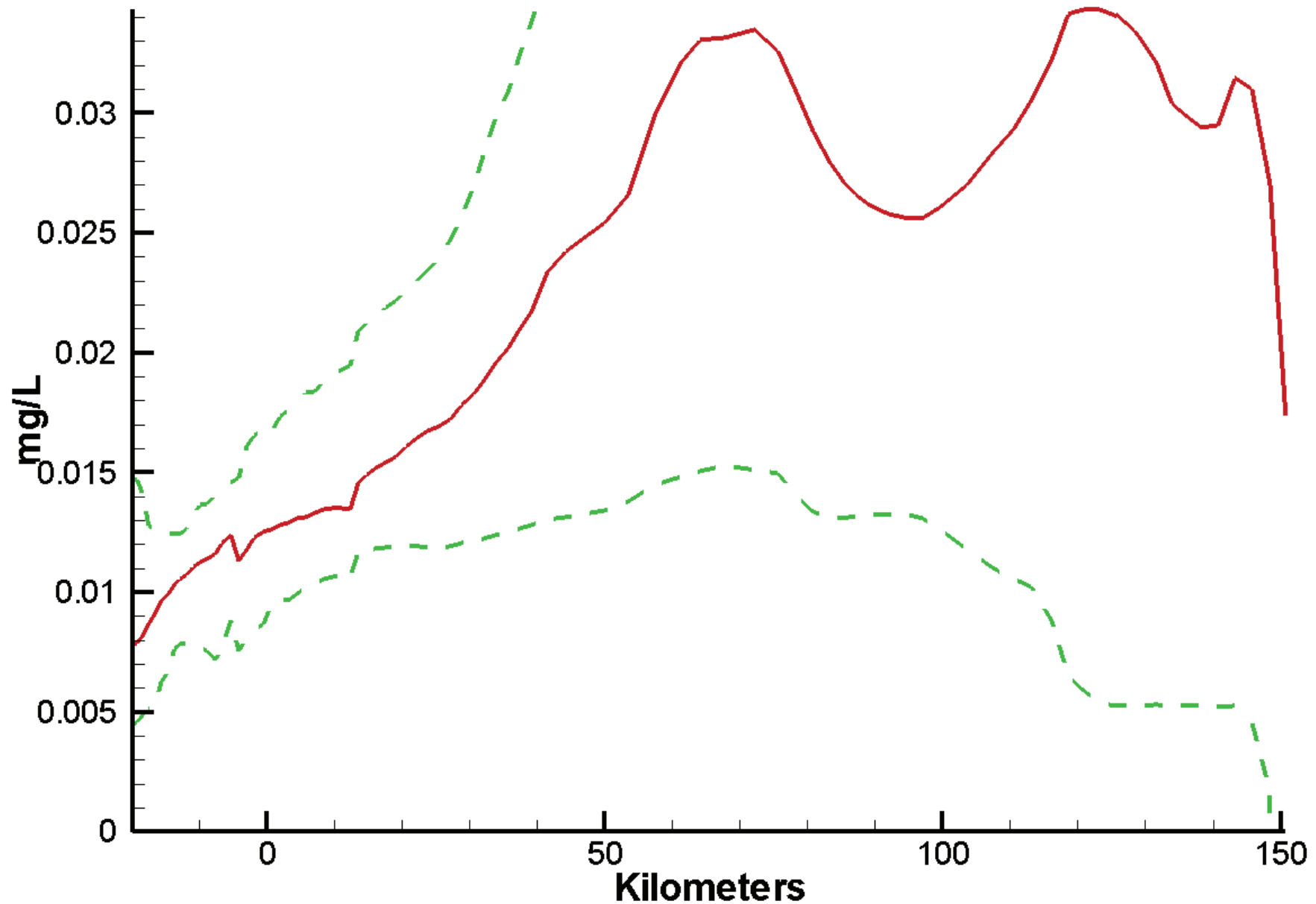
James River Ches2015 Run139

Surface Nitrate Fall 1999



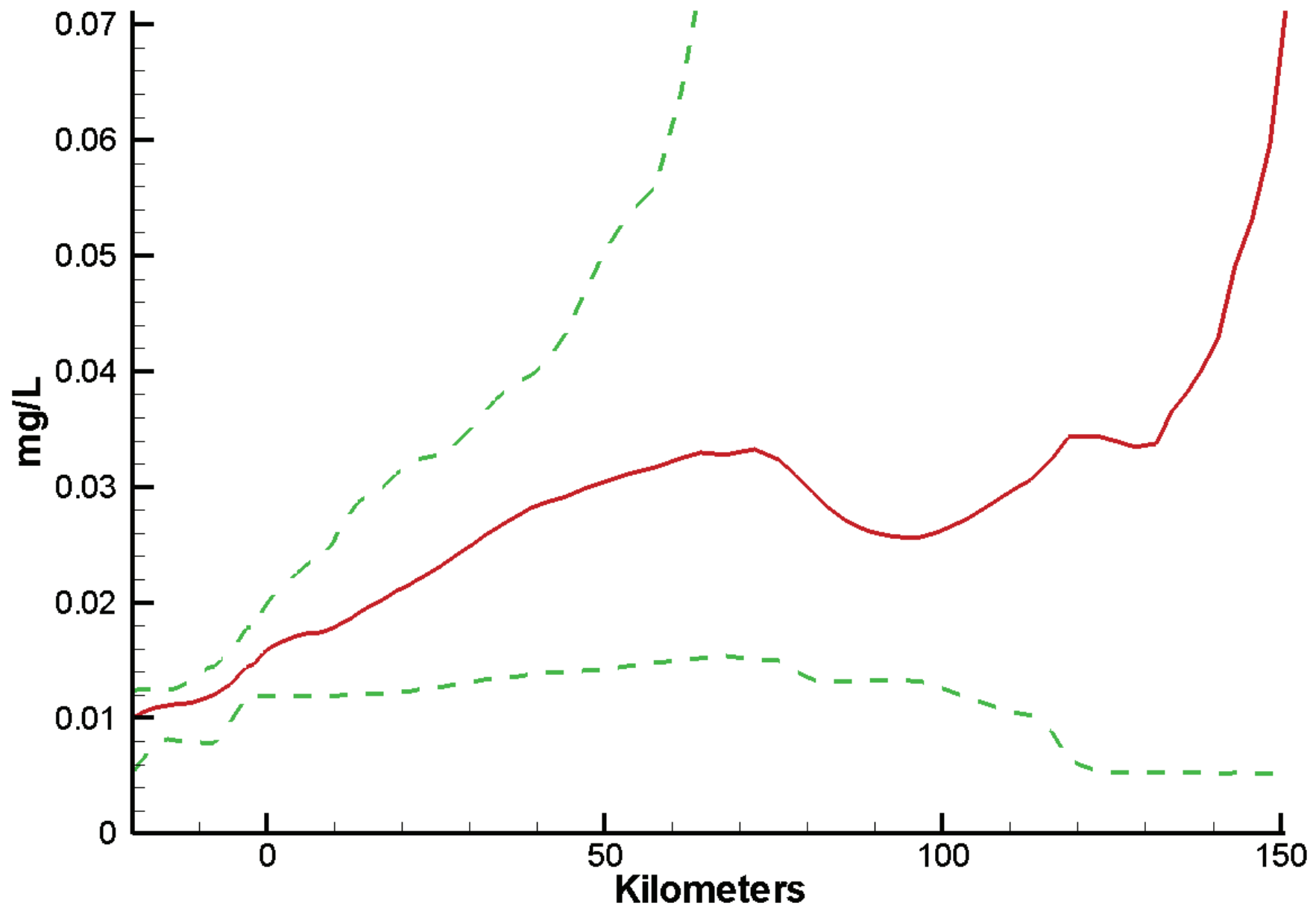
James River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Fall 1999



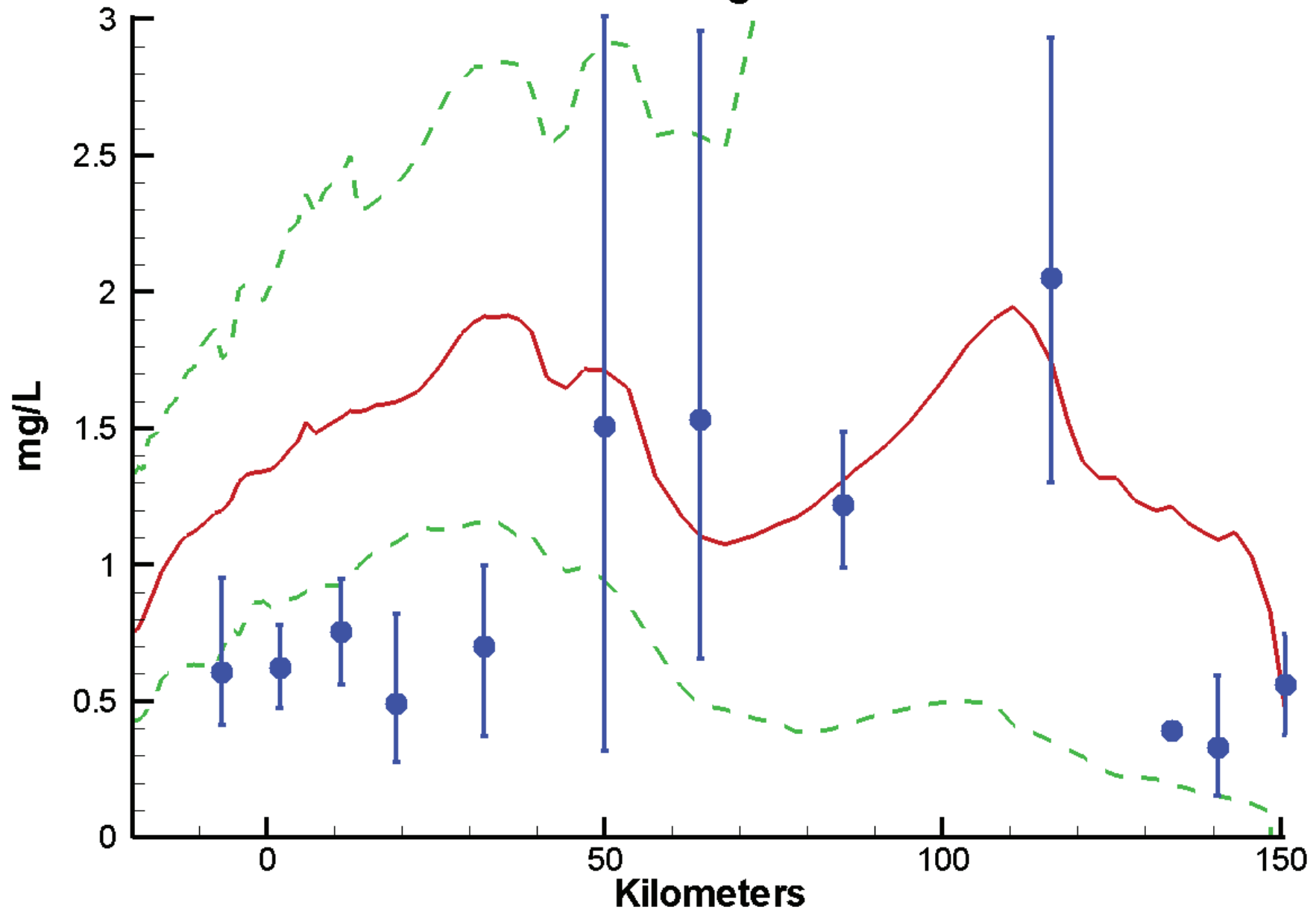
James River Ches2015 Run139

Surface Particulate Inorganic Phosphorus Fall 1999



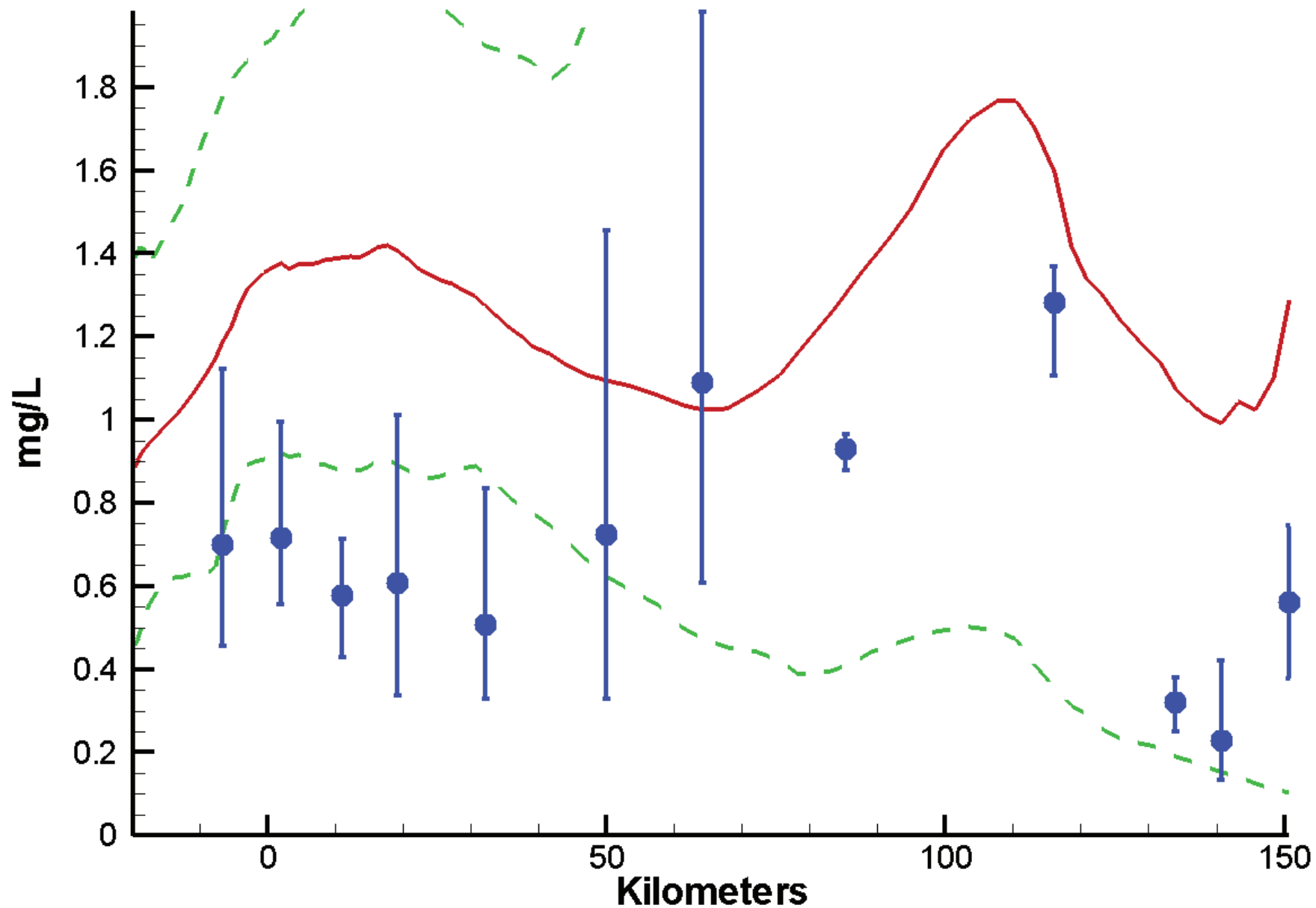
James River Ches2015 Run139

Bottom Particulate Organic Carbon Fall 1999



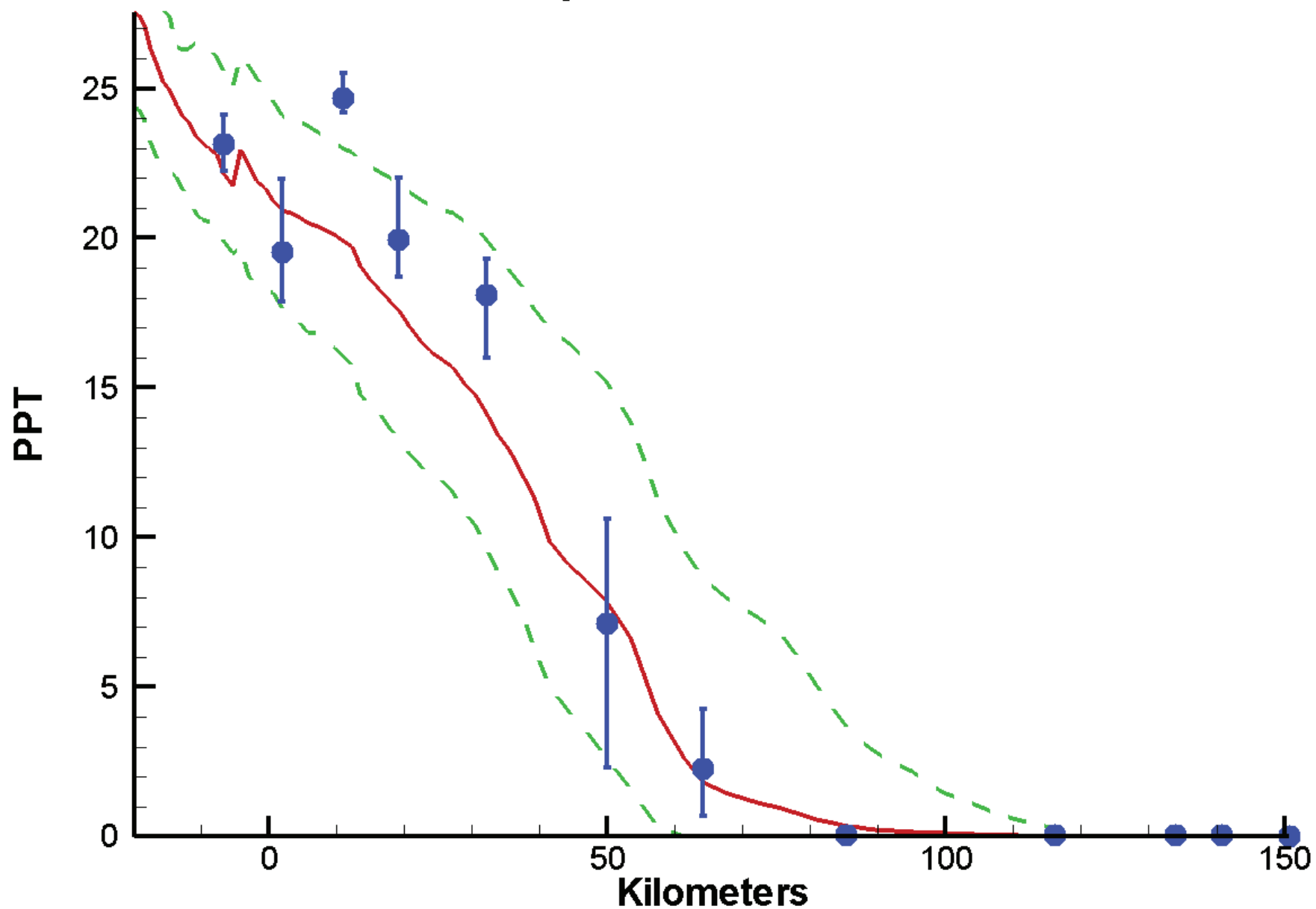
James River Ches2015 Run139

Surface Particulate Organic Carbon Fall 1999



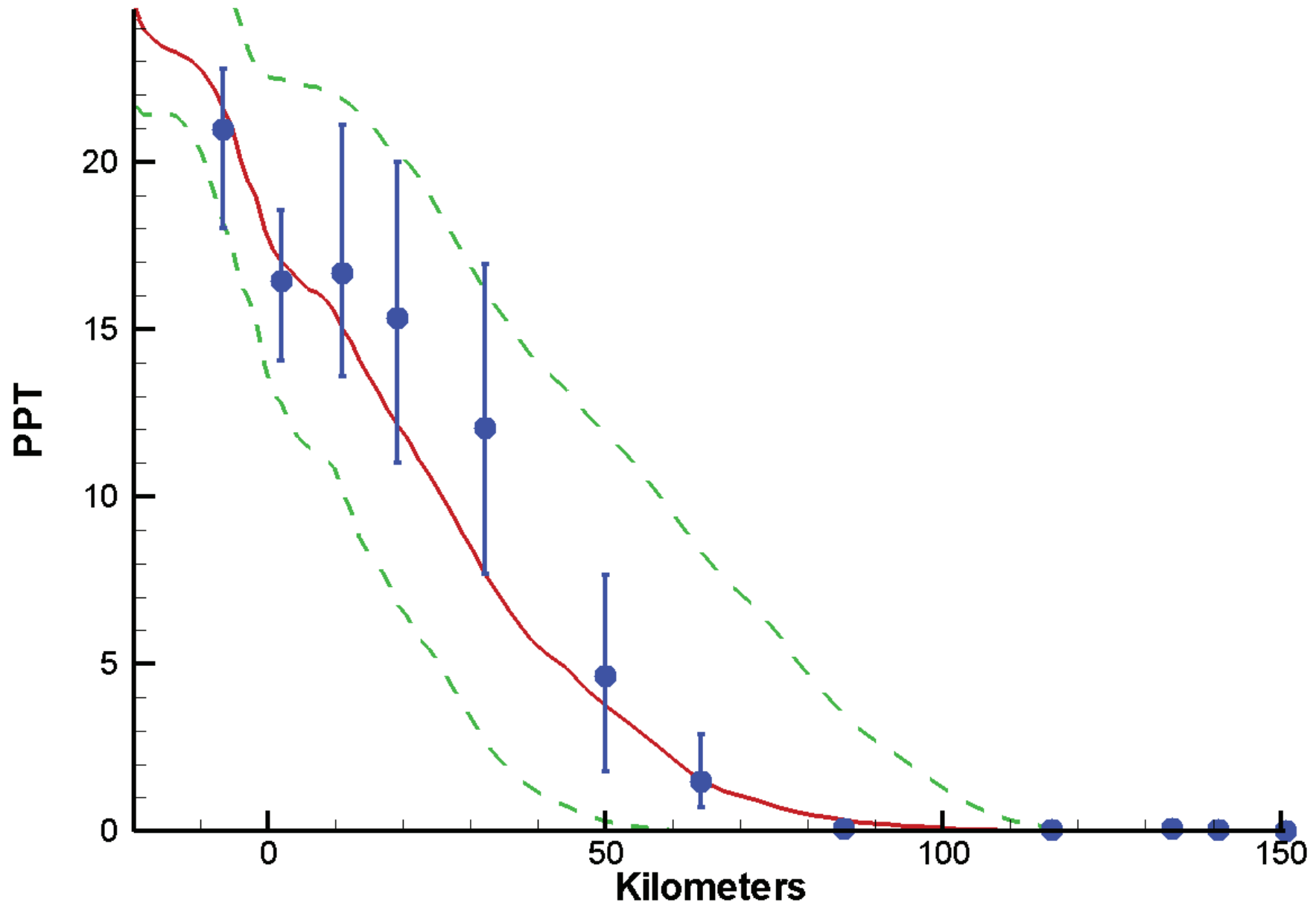
James River Ches2015 Run139

Bottom Salinity Fall 1999



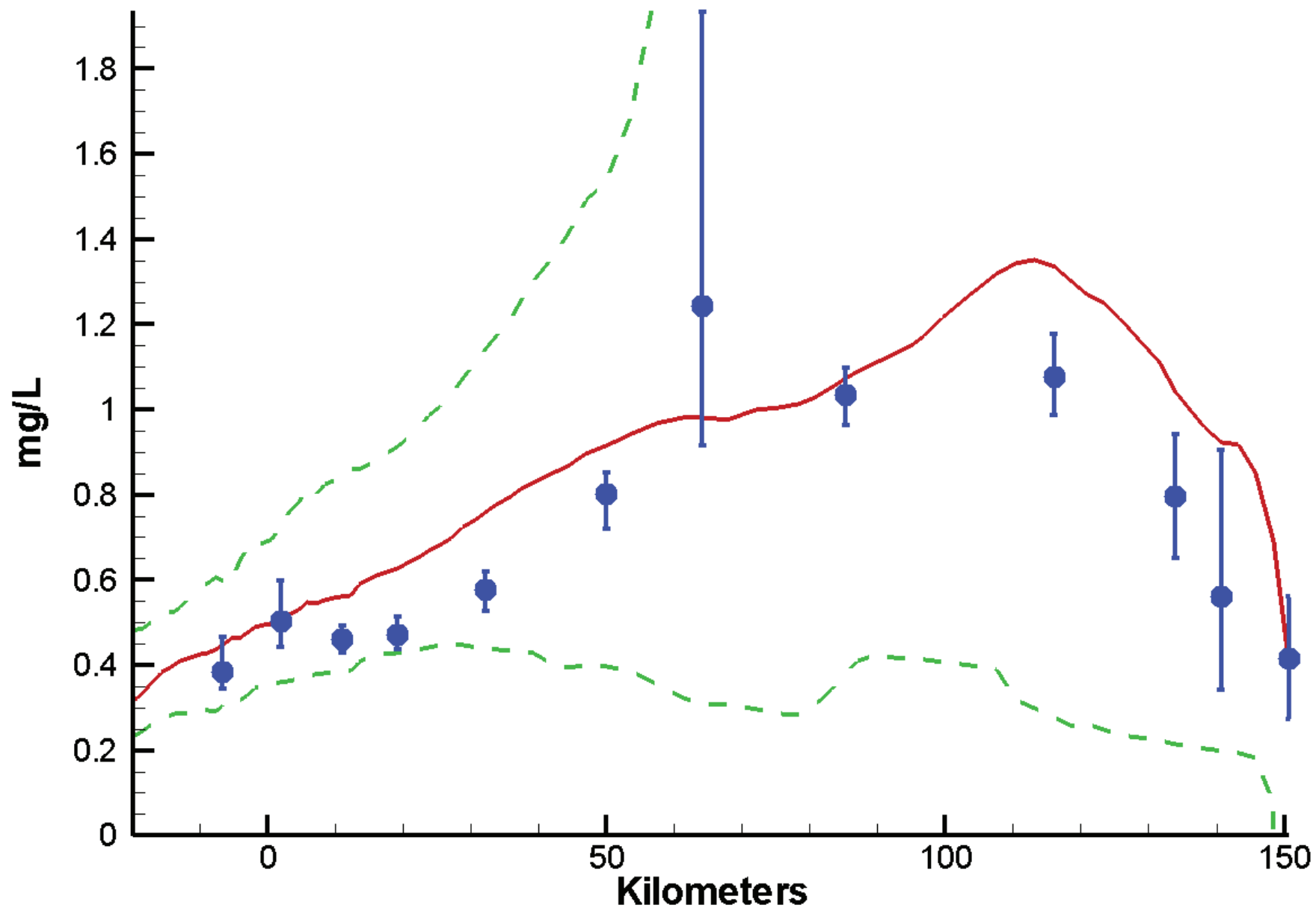
James River Ches2015 Run139

Surface Salinity Fall 1999



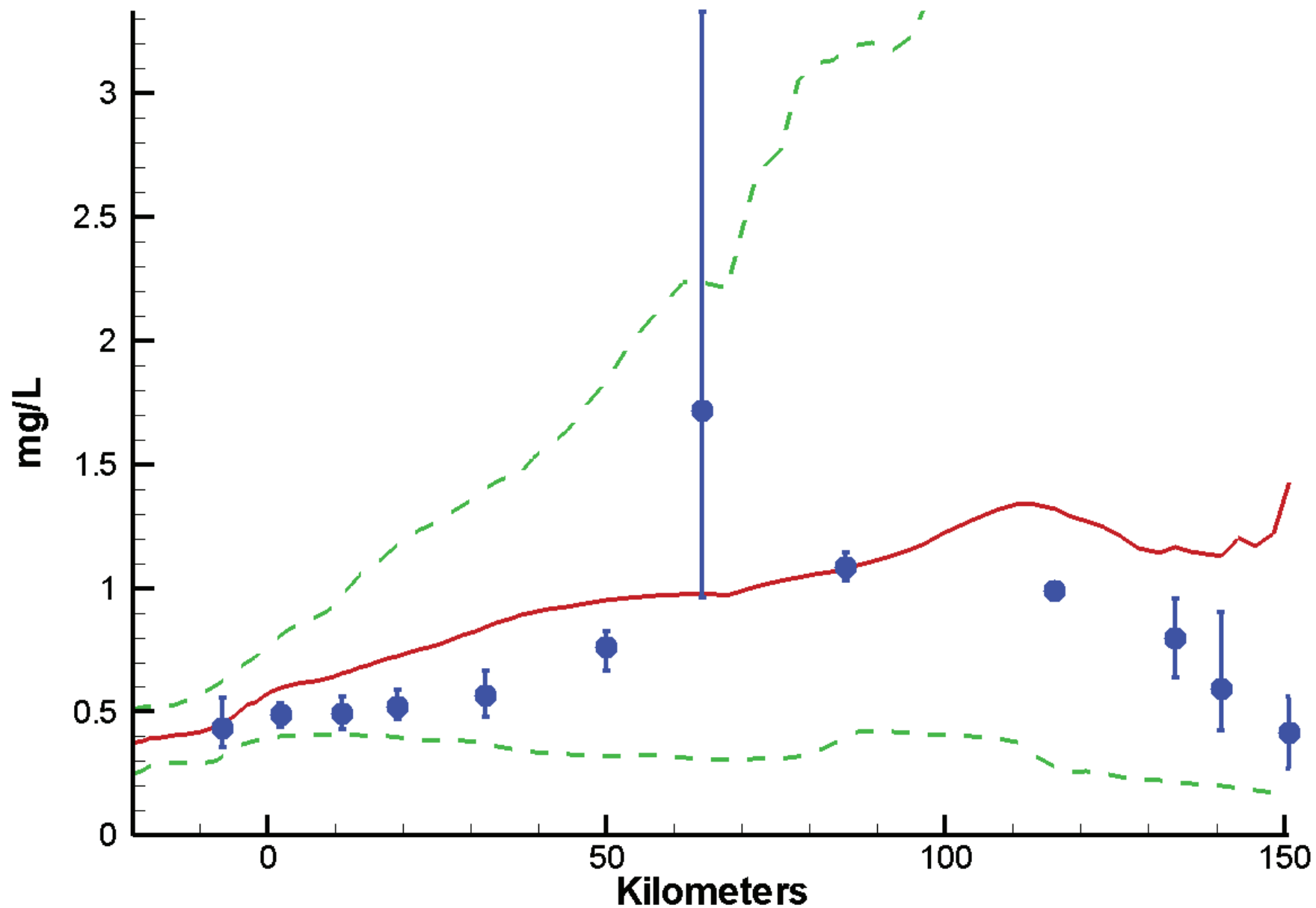
James River Ches2015 Run139

Bottom Total Nitrogen Fall 1999

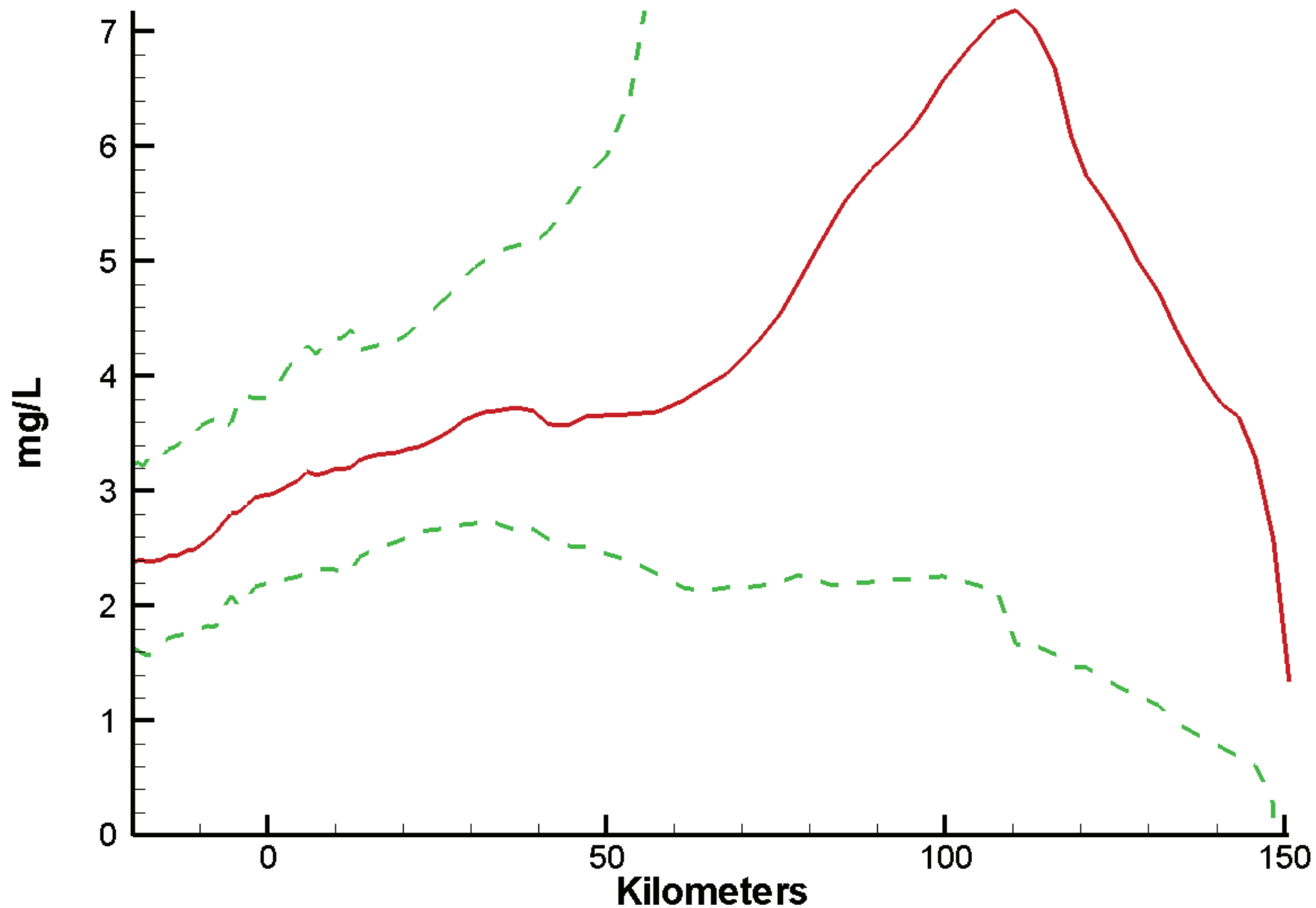


James River Ches2015 Run139

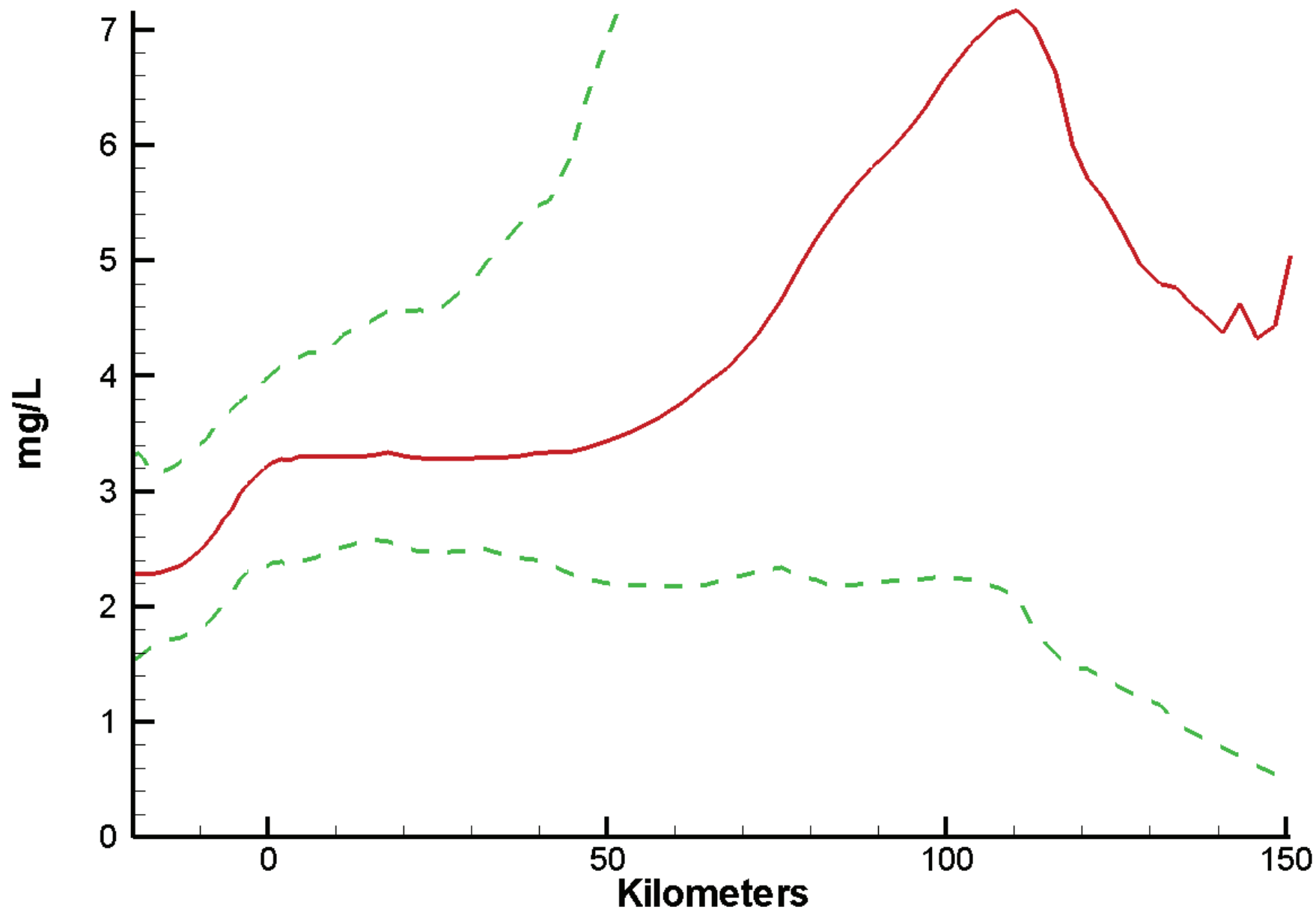
Surface Total Nitrogen Fall 1999



James River Ches2015 Run139
Bottom Total Organic Carbon Fall 1999

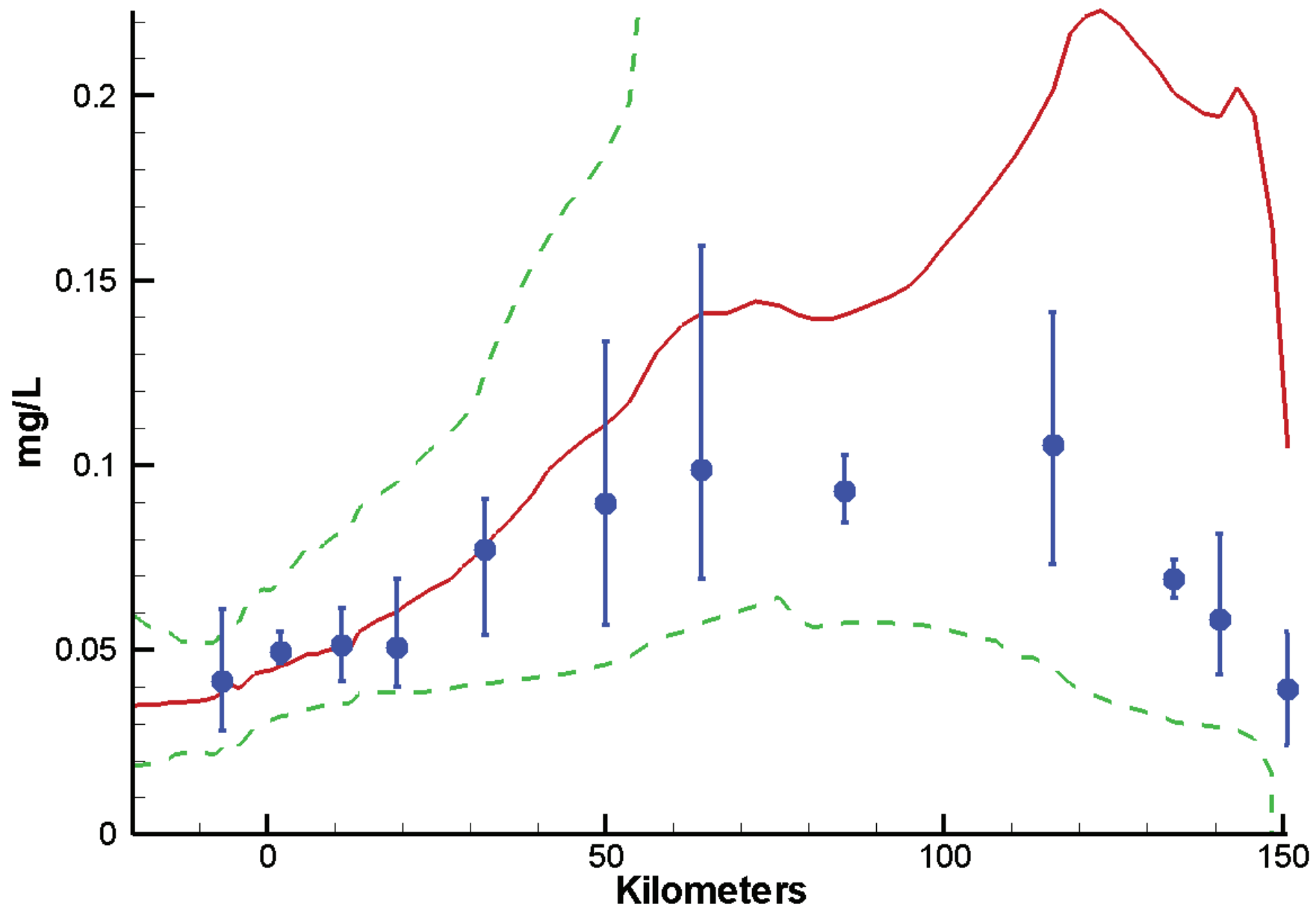


James River Ches2015 Run139
Surface Total Organic Carbon Fall 1999



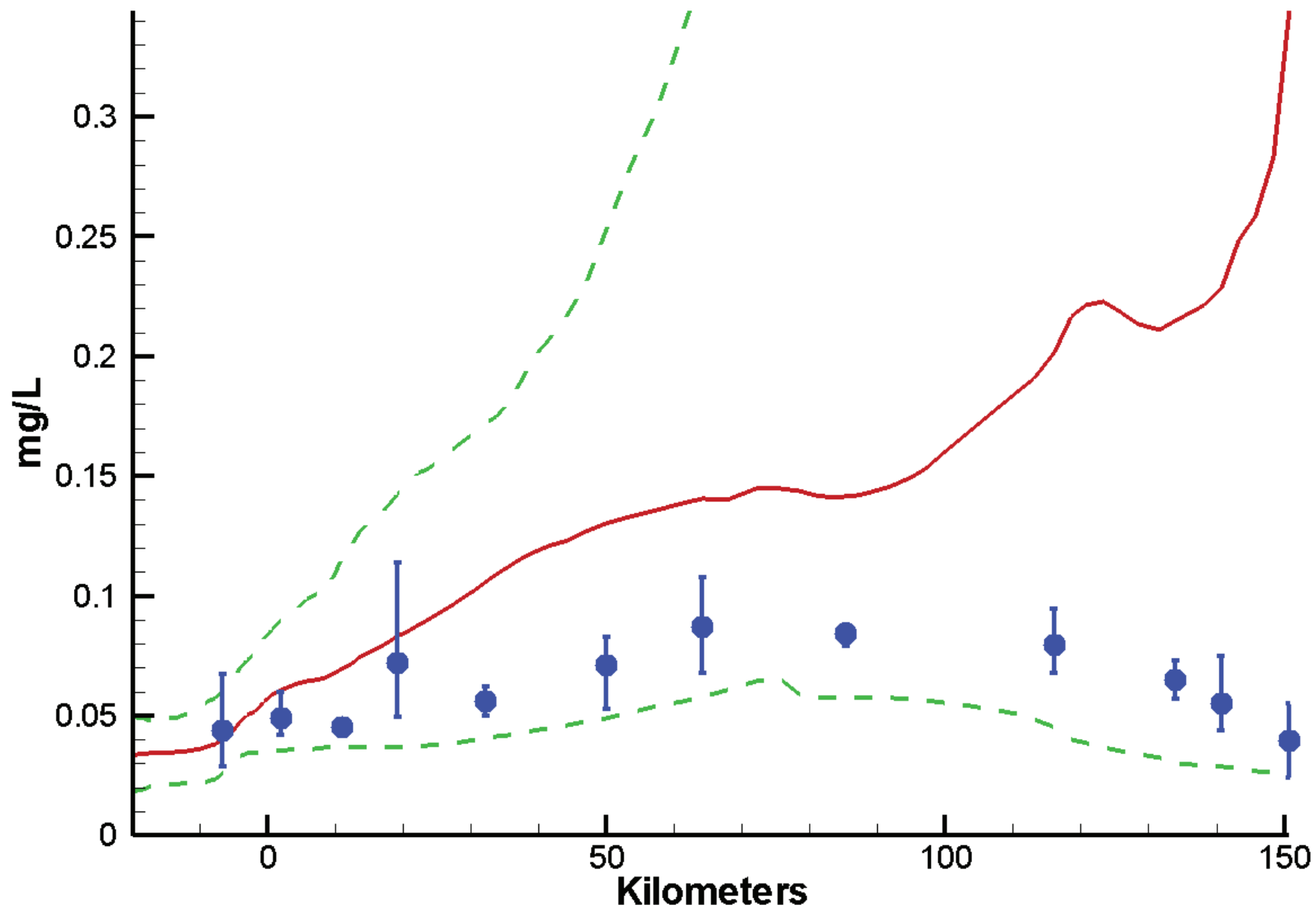
James River Ches2015 Run139

Bottom Total Phosphorus Fall 1999



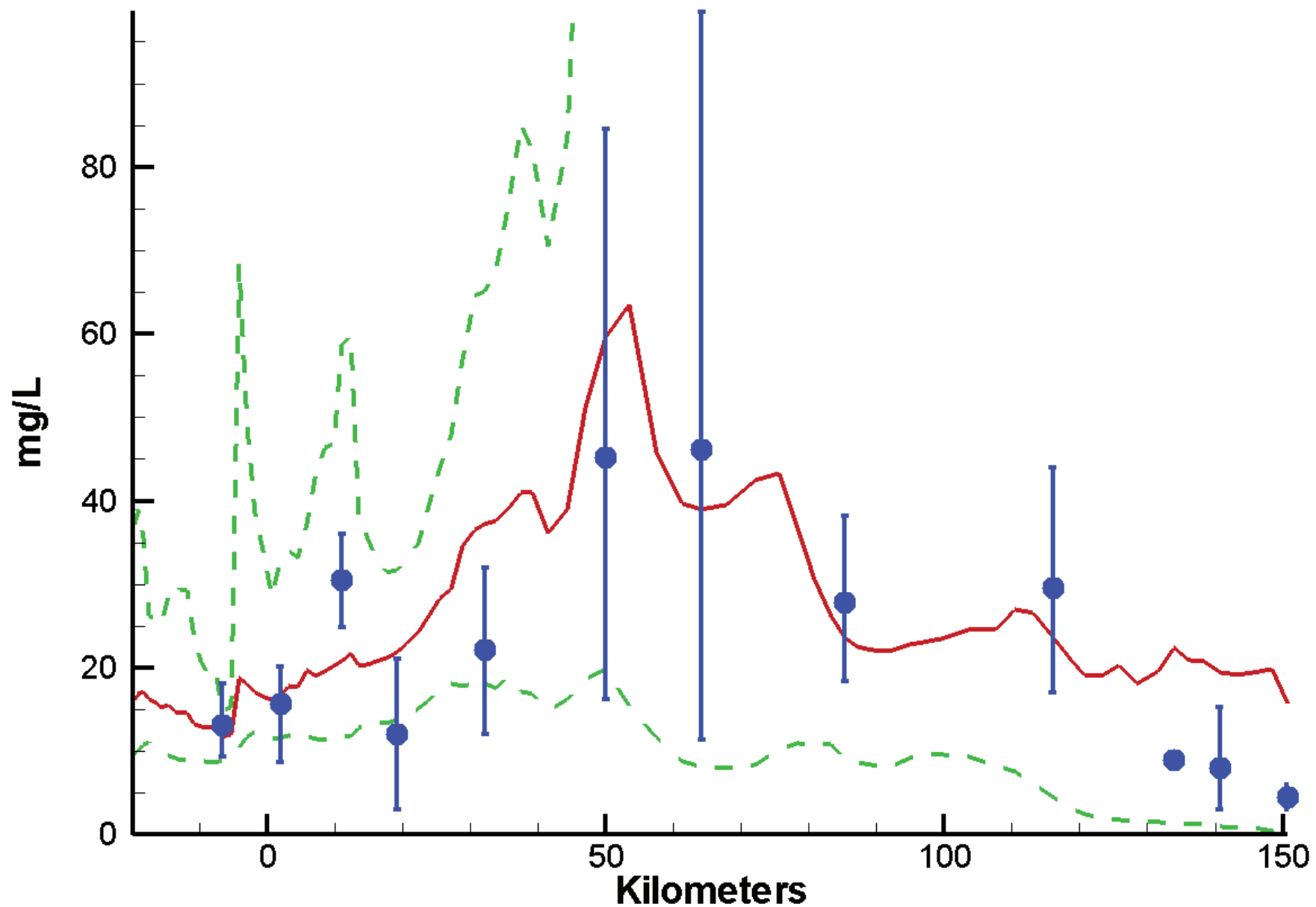
James River Ches2015 Run139

Surface Total Phosphorus Fall 1999



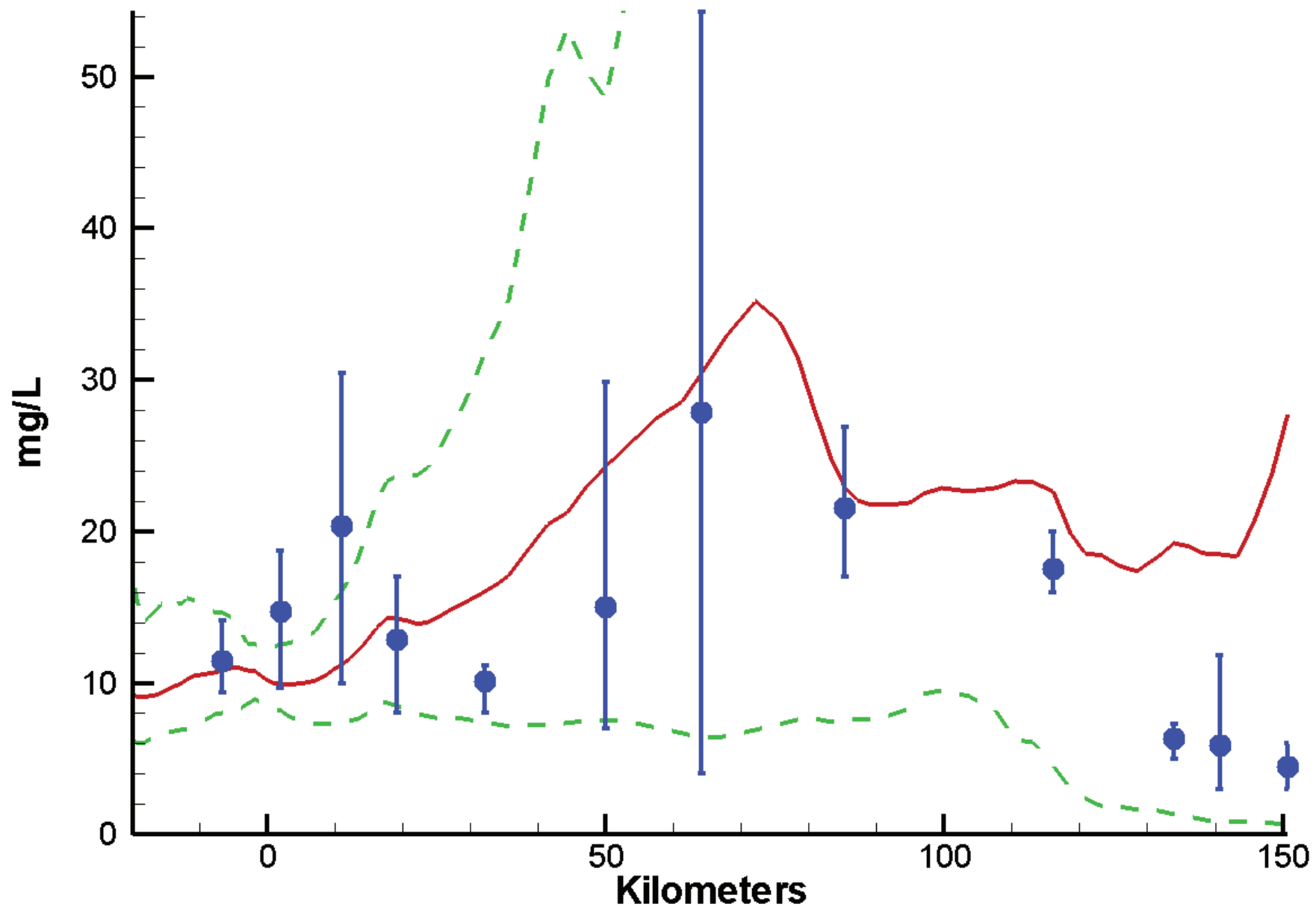
James River Ches2015 Run139

Bottom Total Suspended Solids Fall 1999



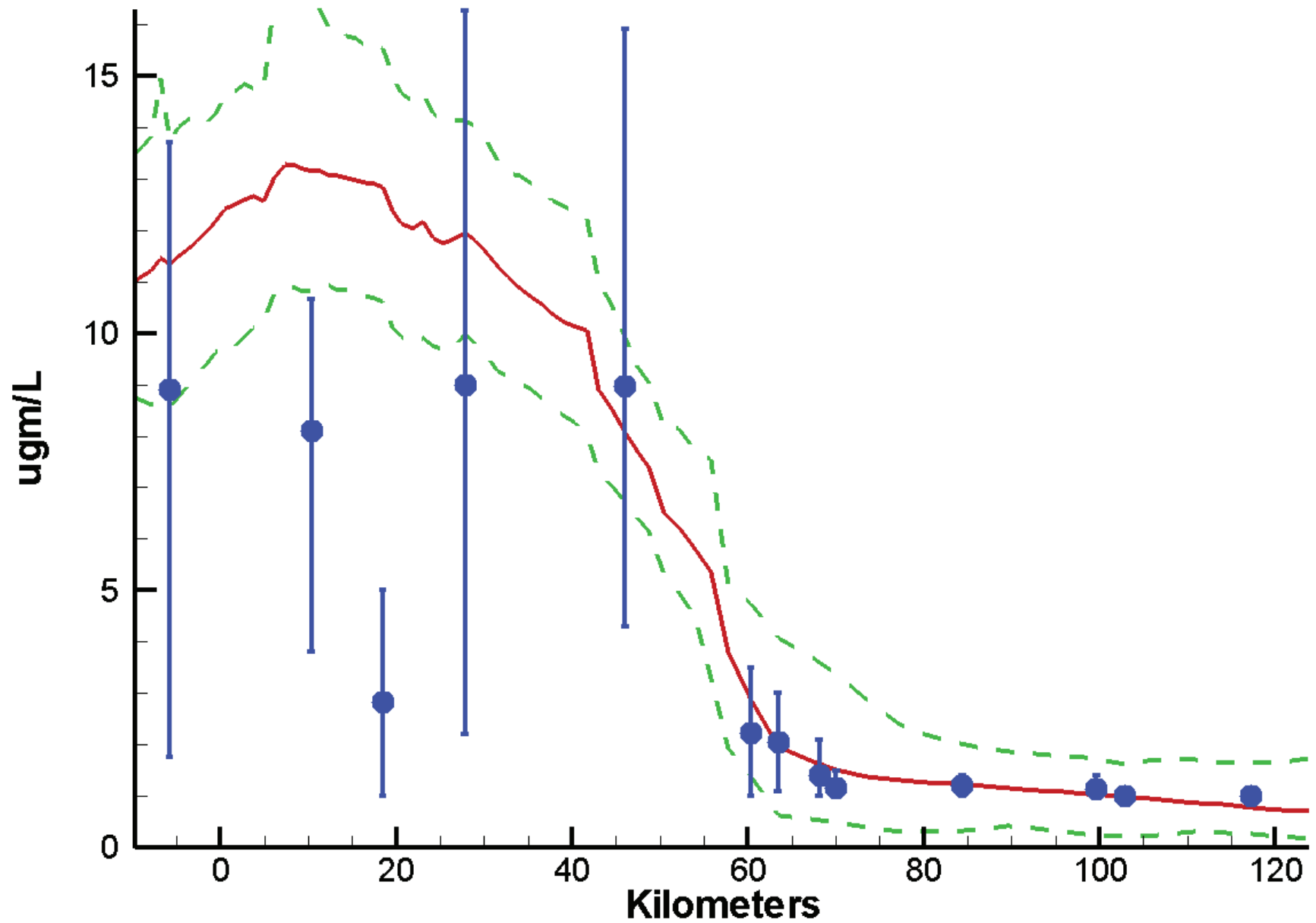
James River Ches2015 Run139

Surface Total Suspended Solids Fall 1999



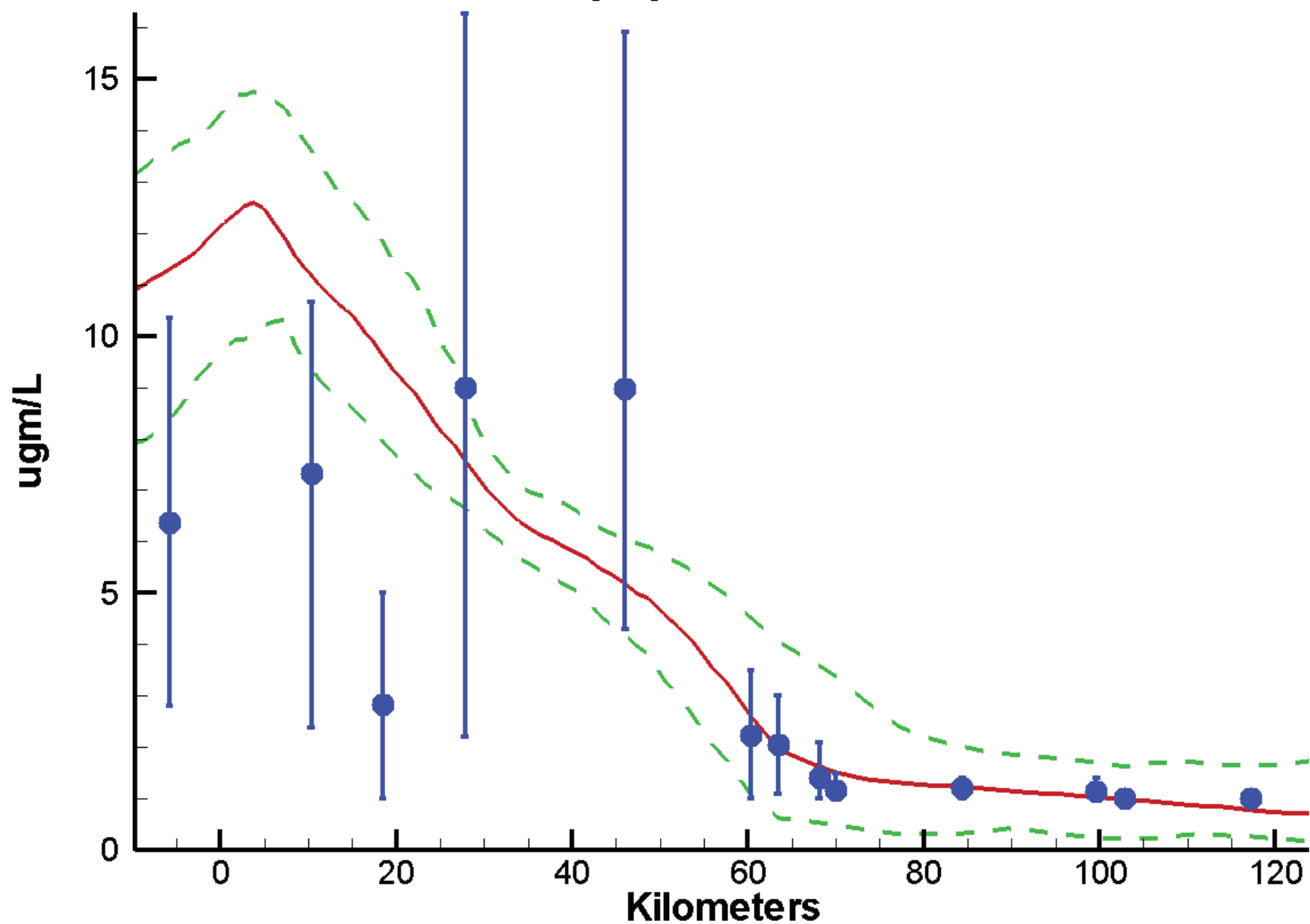
York River Ches2015 Run139

Bottom Chlorophyll Winter 1994



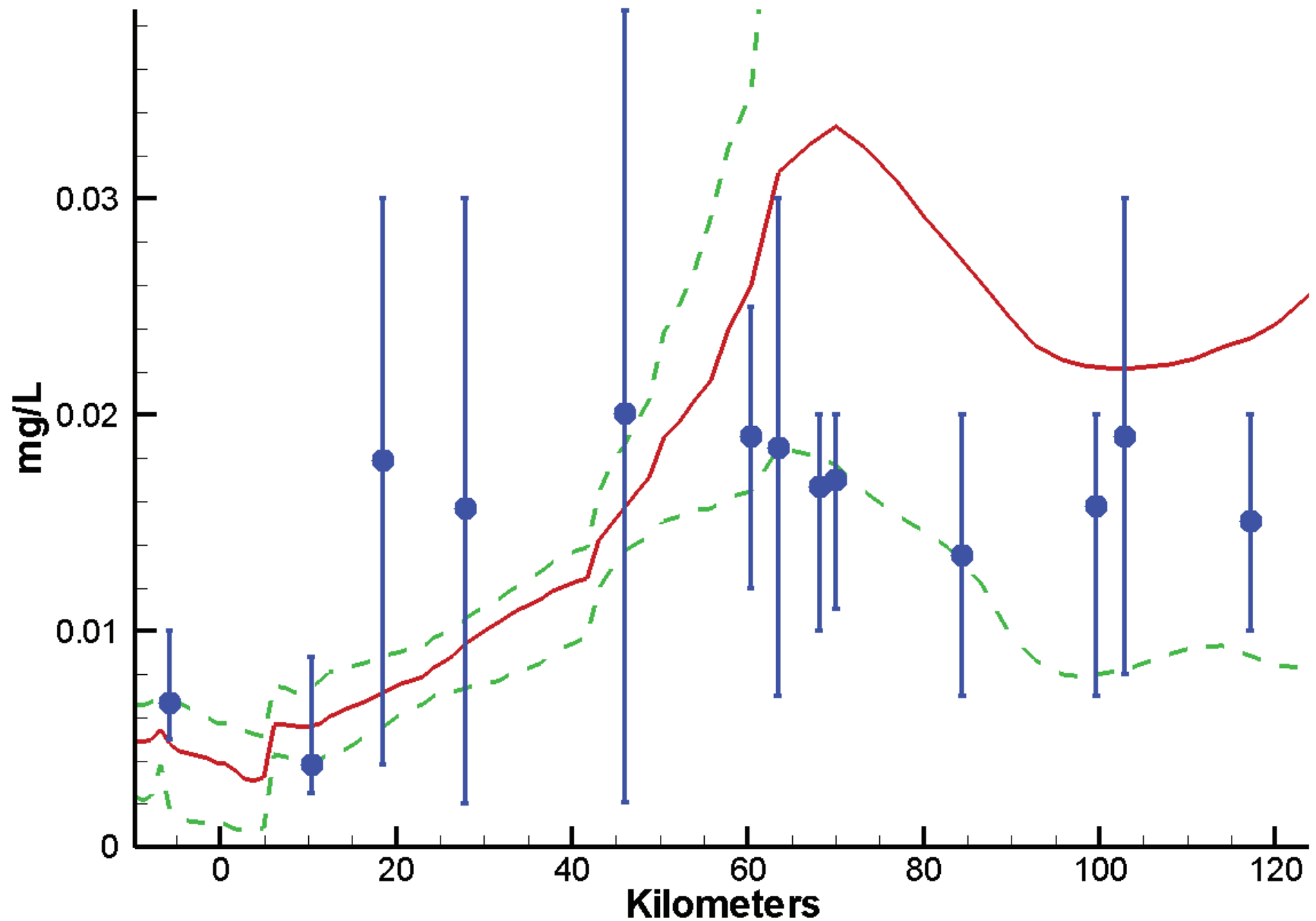
York River Ches2015 Run139

Surface Chlorophyll Winter 1994



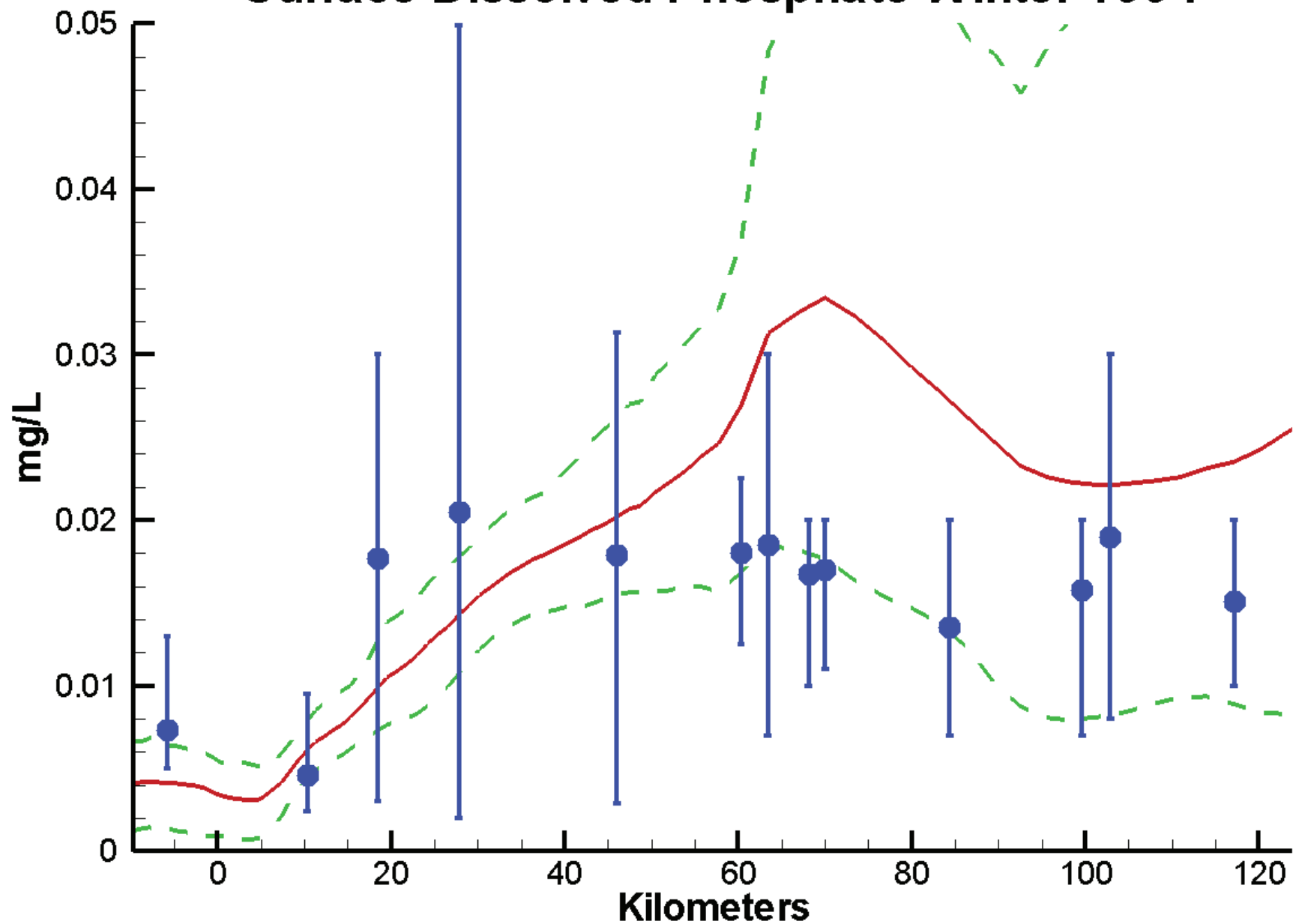
York River Ches2015 Run139

Bottom Dissolved Phosphate Winter 1994



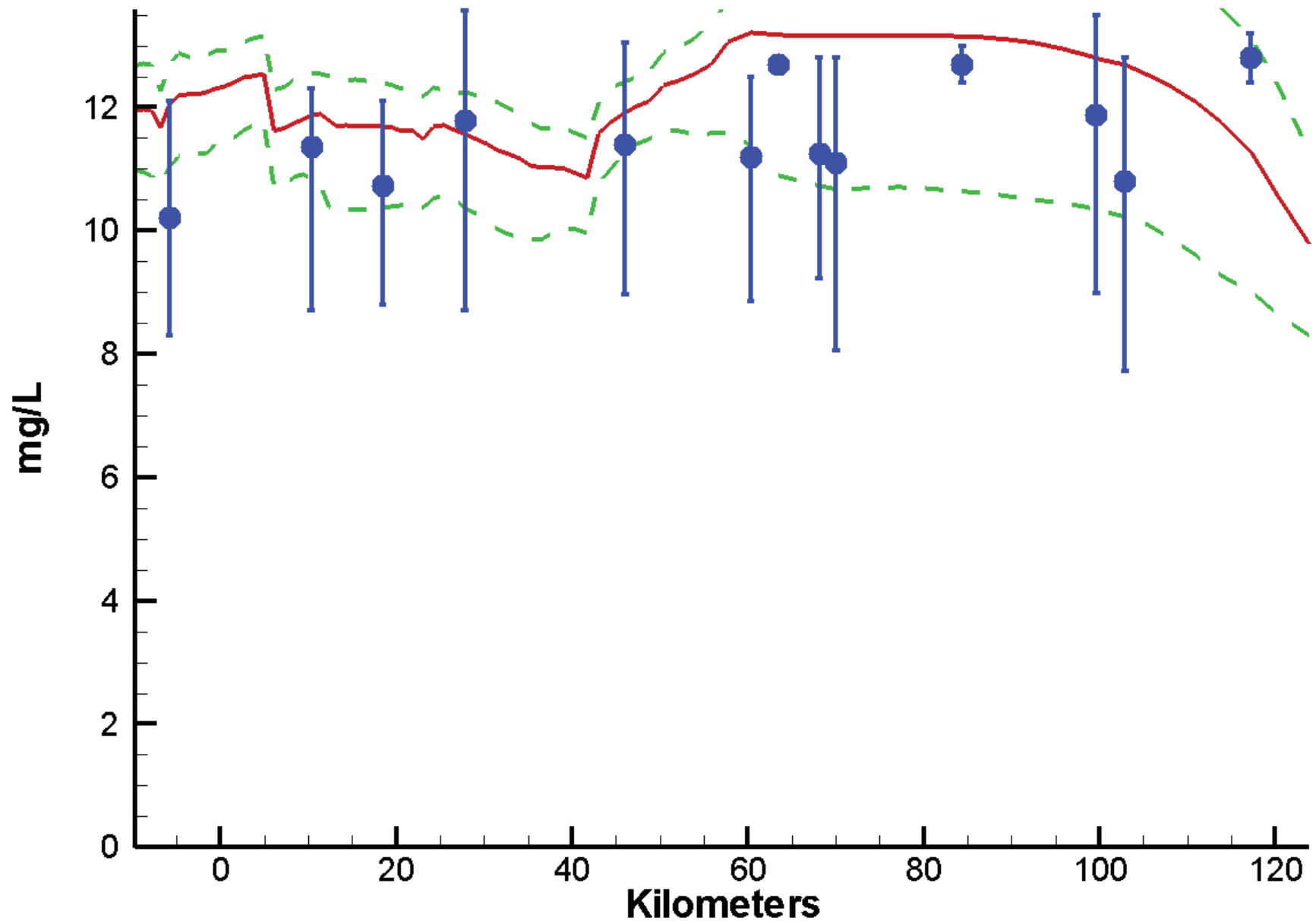
York River Ches2015 Run139

Surface Dissolved Phosphate Winter 1994



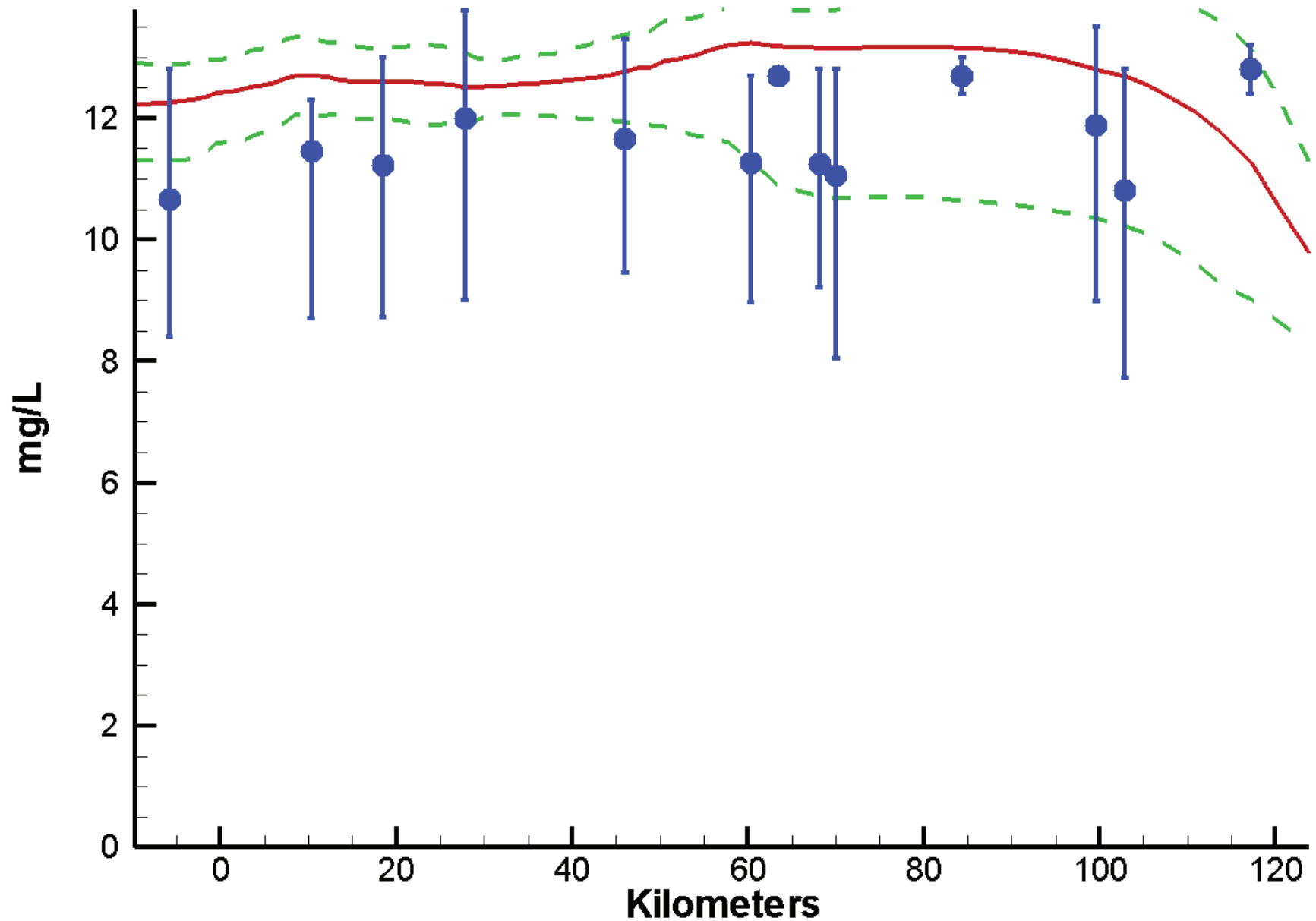
York River Ches2015 Run139

Bottom Dissolved Oxygen Winter 1994



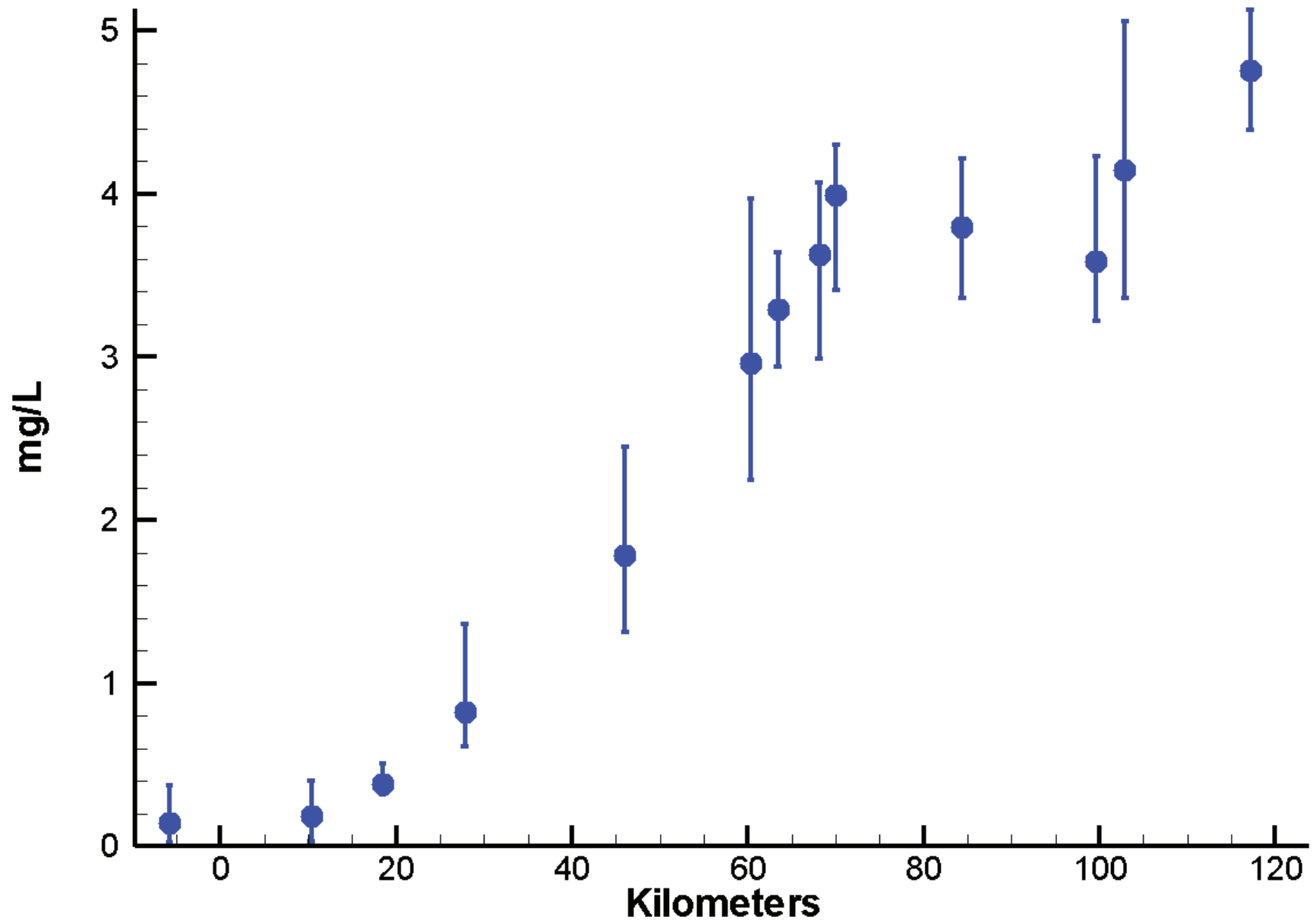
York River Ches2015 Run139

Surface Dissolved Oxygen Winter 1994



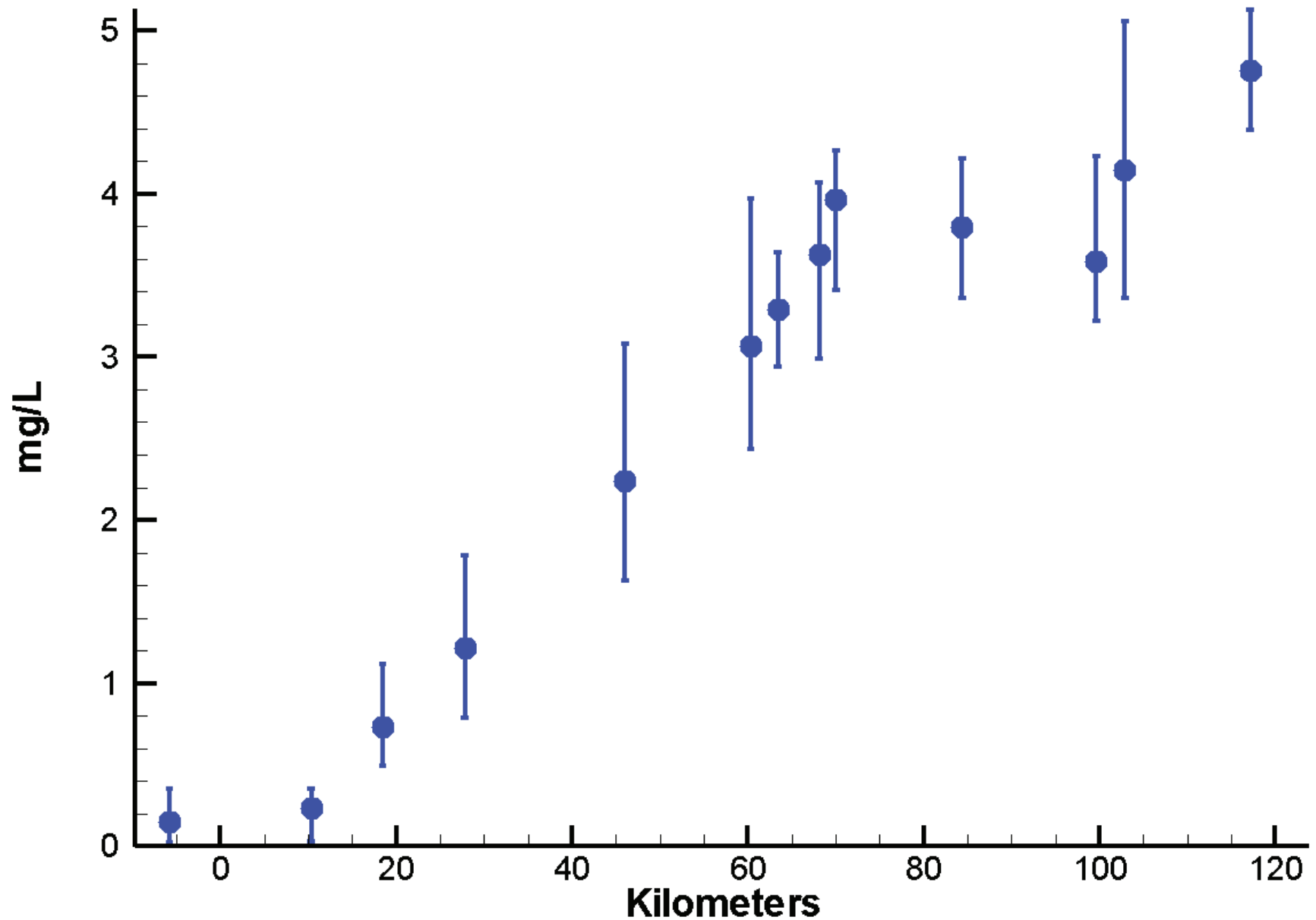
York River Ches2015 Run139

Bottom Dissolved Silica Winter 1994



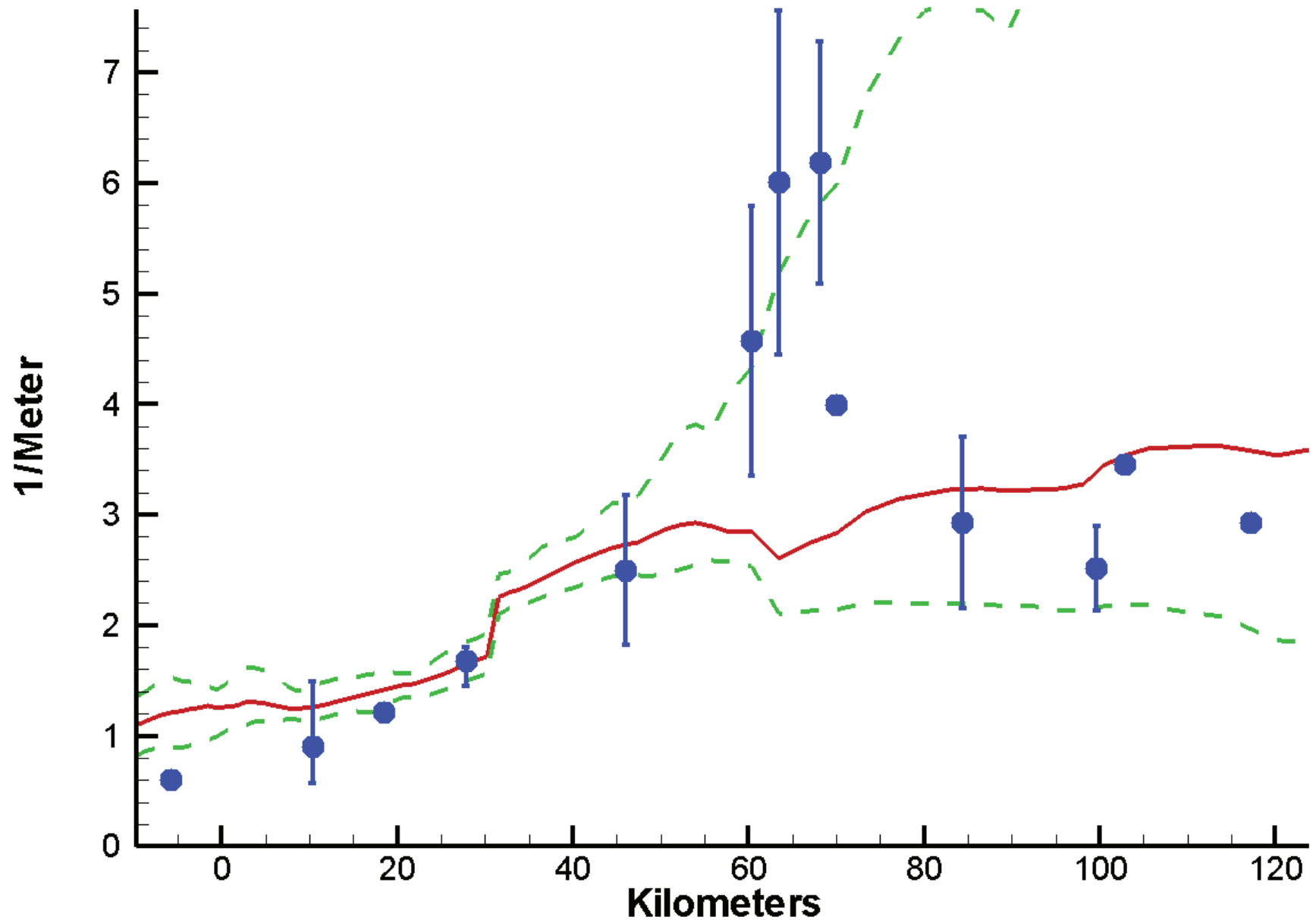
York River Ches2015 Run139

Surface Dissolved Silica Winter 1994



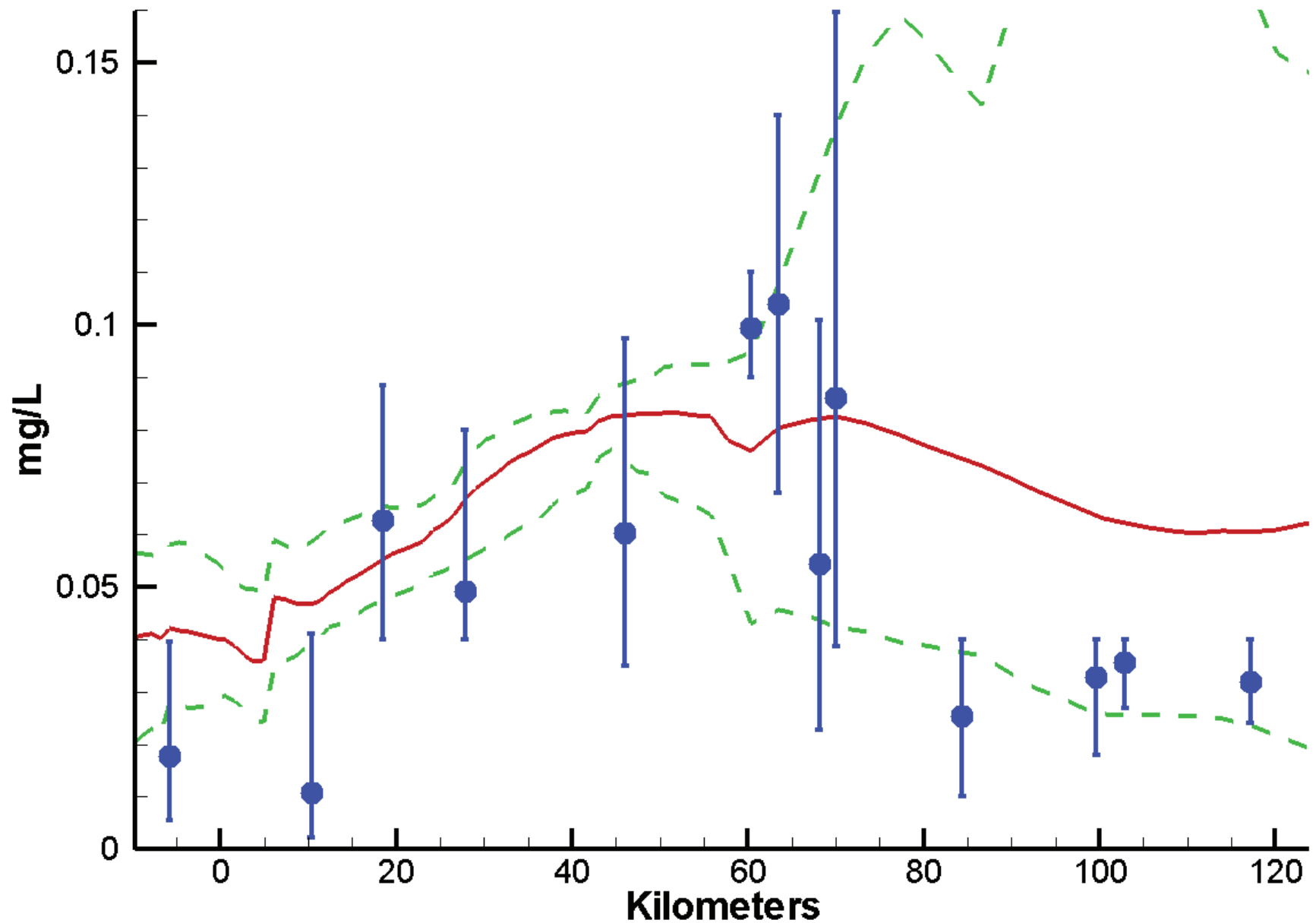
York River Ches2015 Run139

Surface Light Extinction Winter 1994

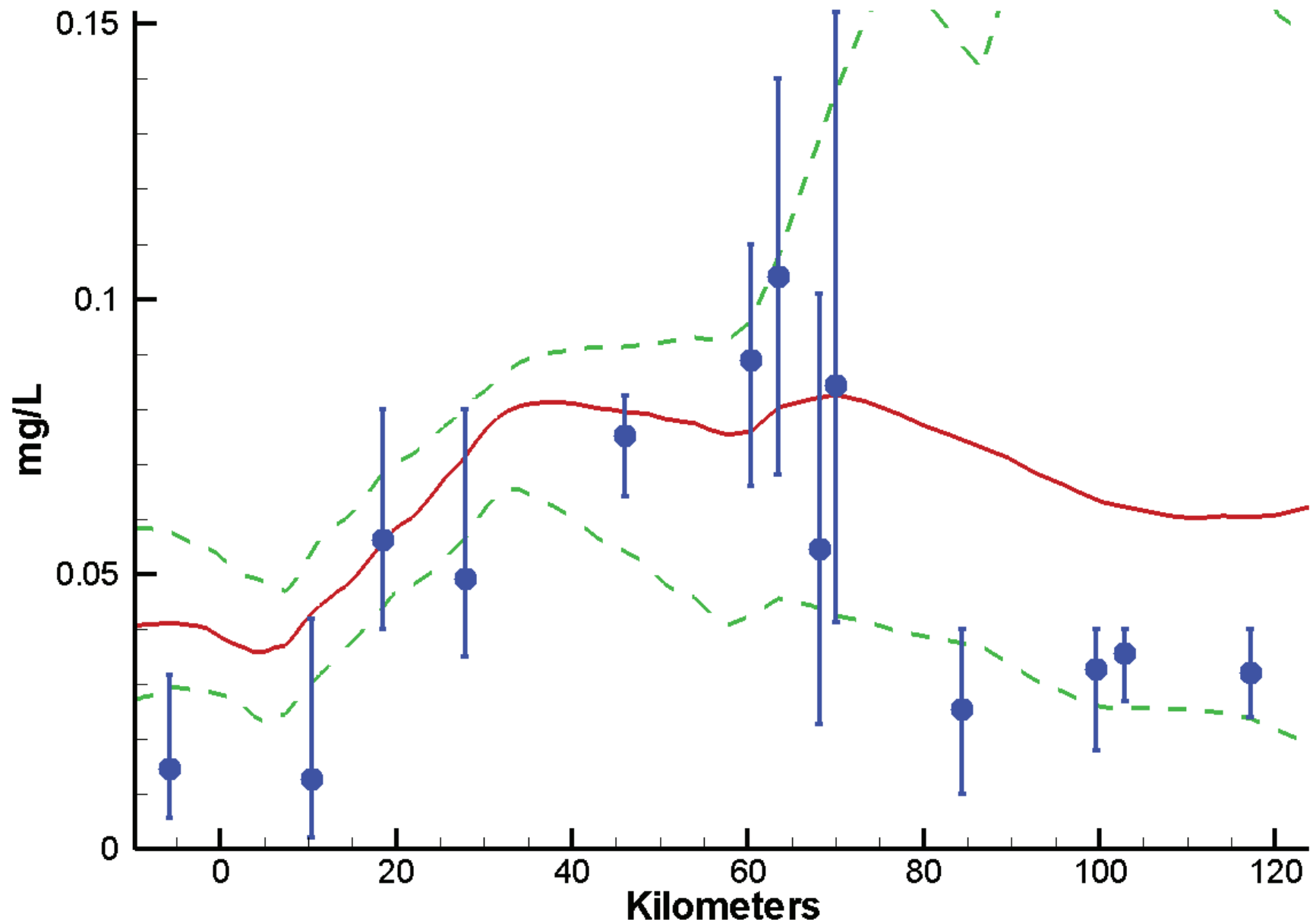


York River Ches2015 Run139

Bottom Ammonium Winter 1994

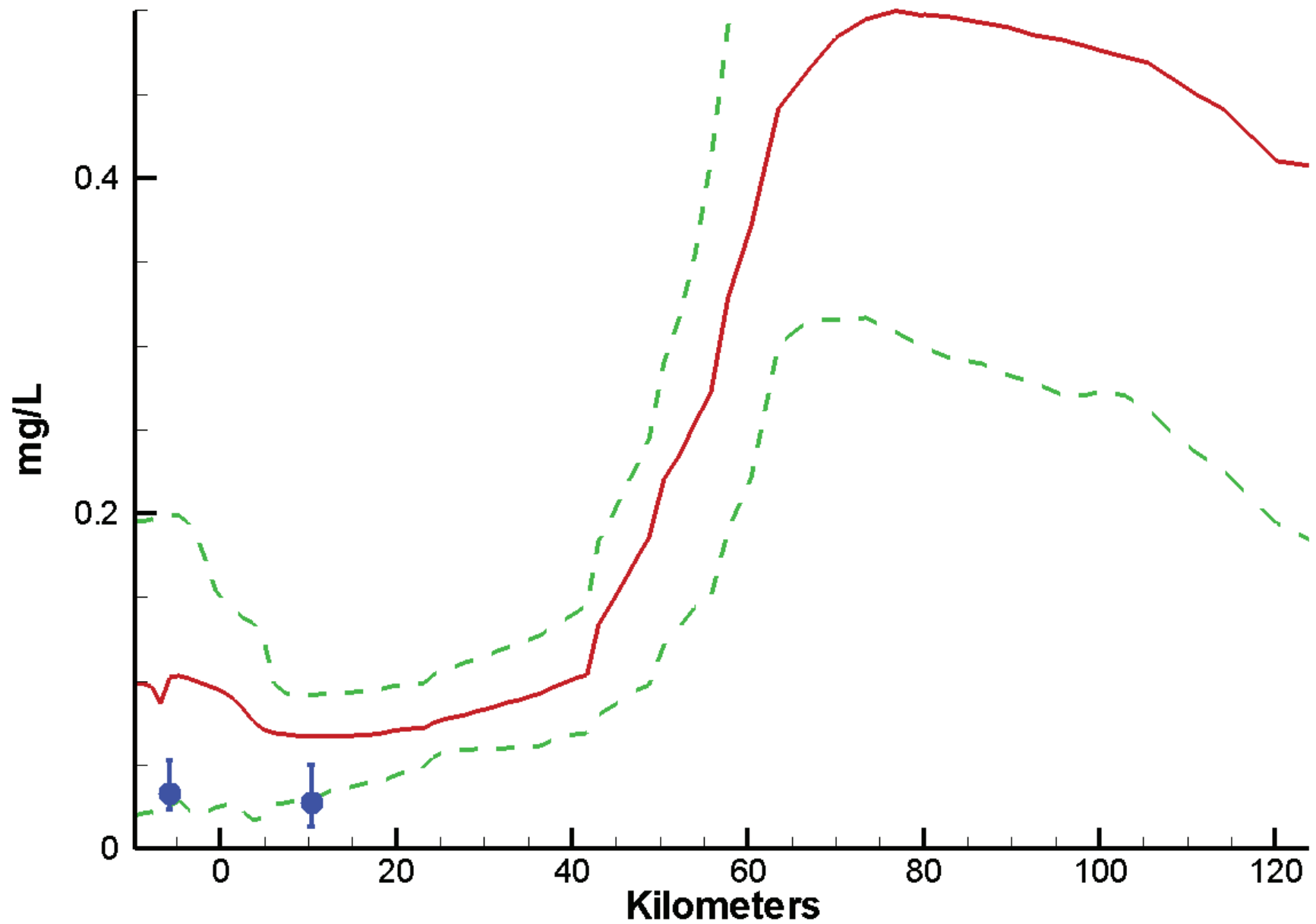


York River Ches2015 Run139 Surface Ammonium Winter 1994



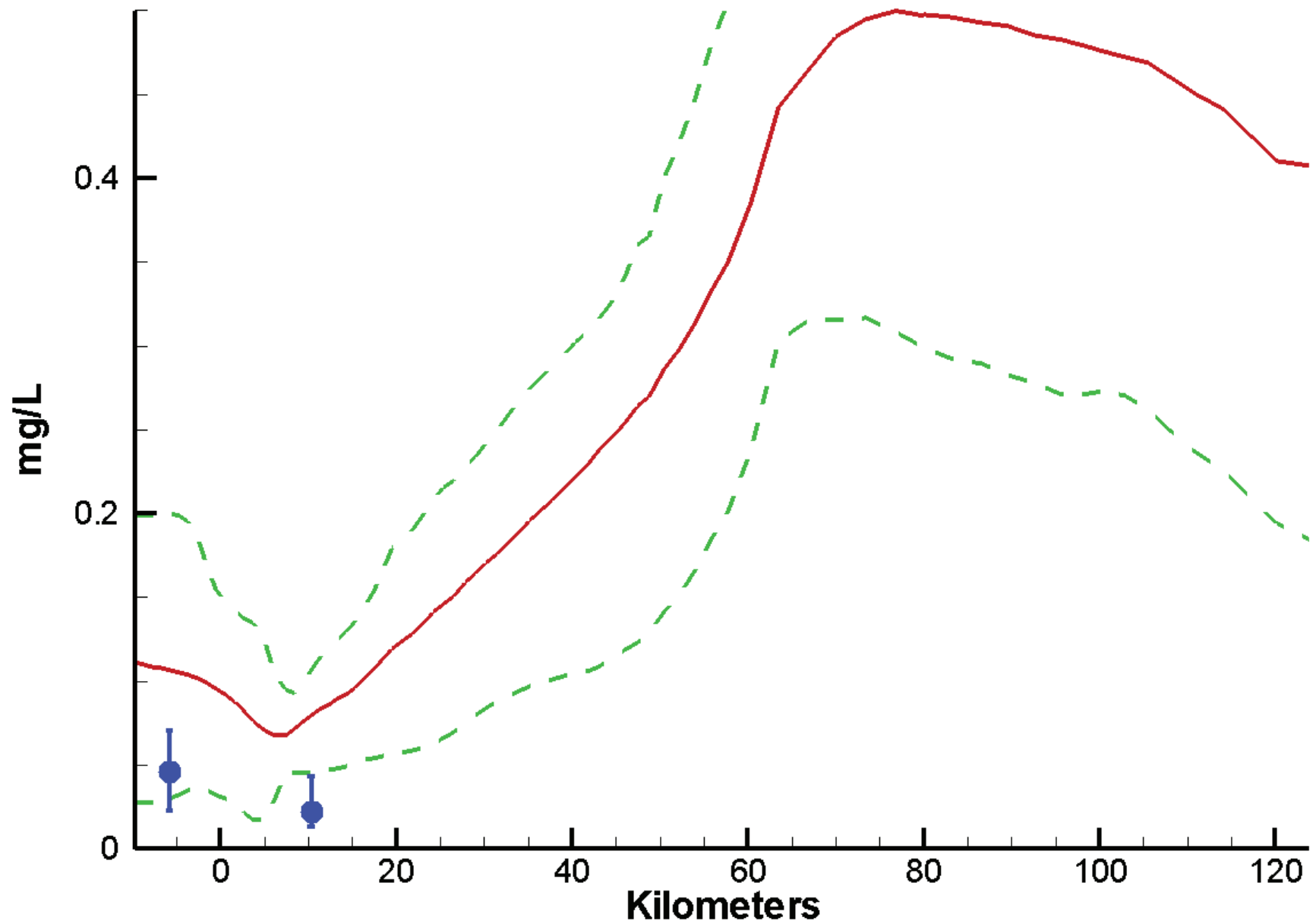
York River Ches2015 Run139

Bottom Nitrate Winter 1994



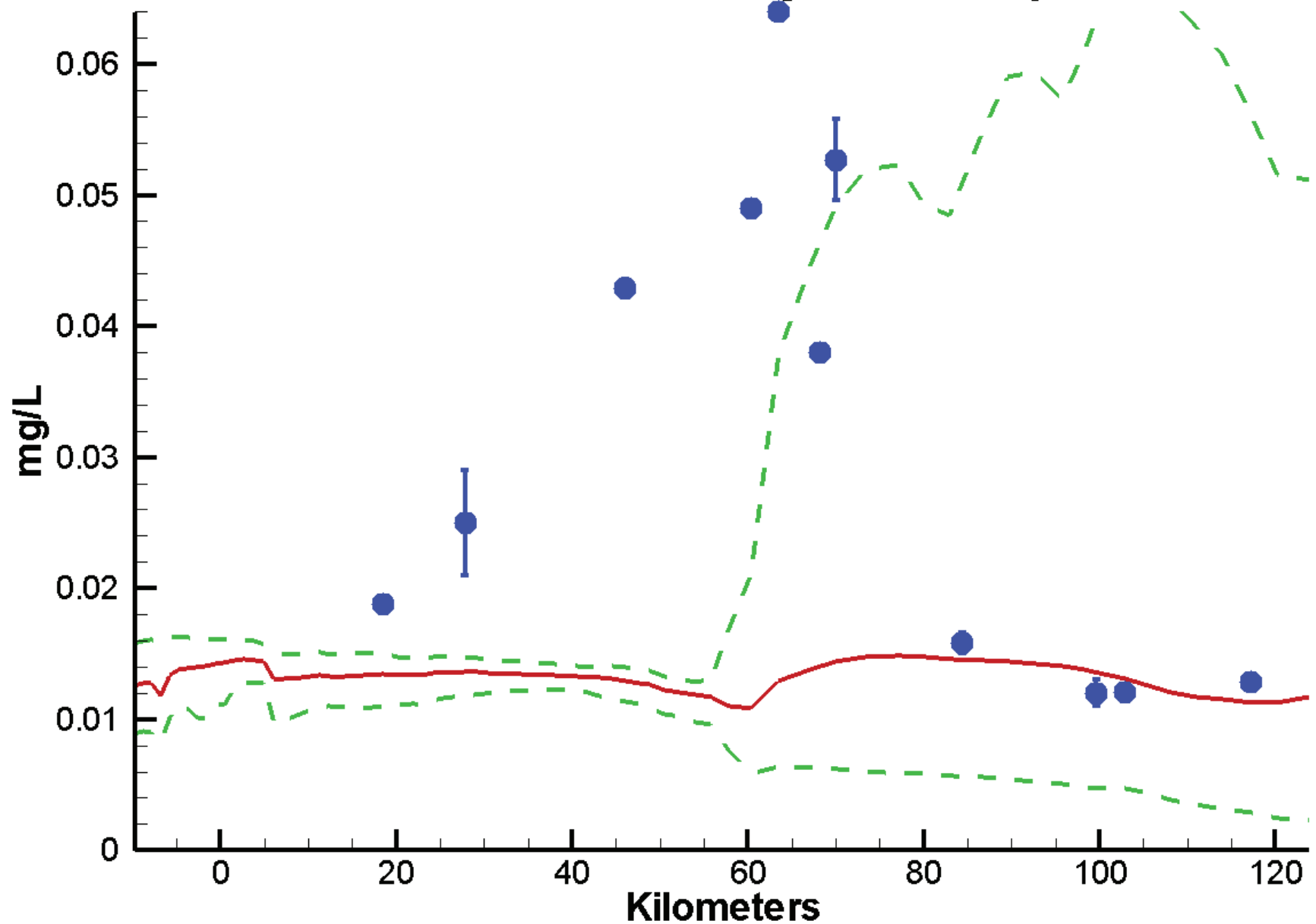
York River Ches2015 Run139

Surface Nitrate Winter 1994



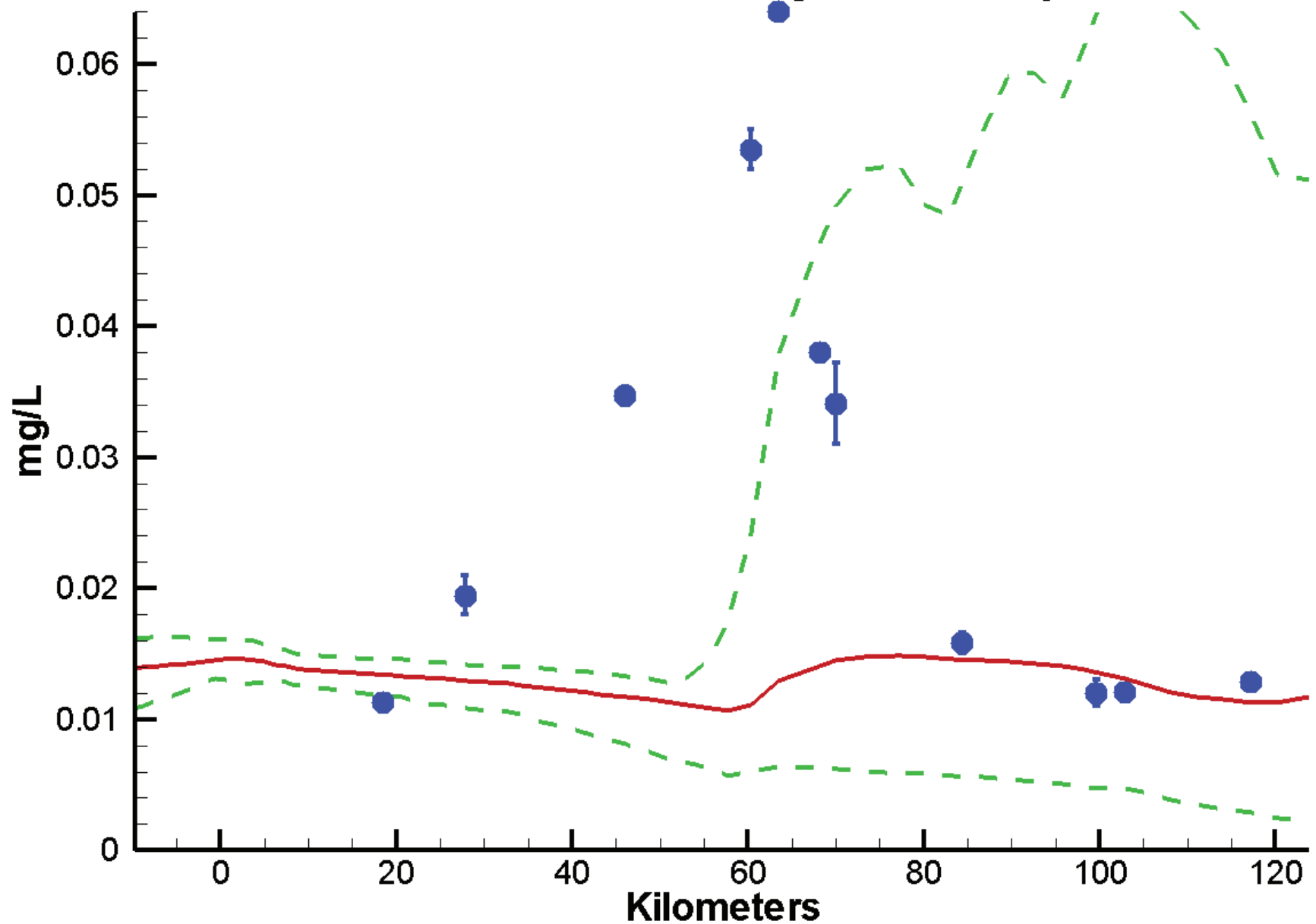
York River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Winter 1994



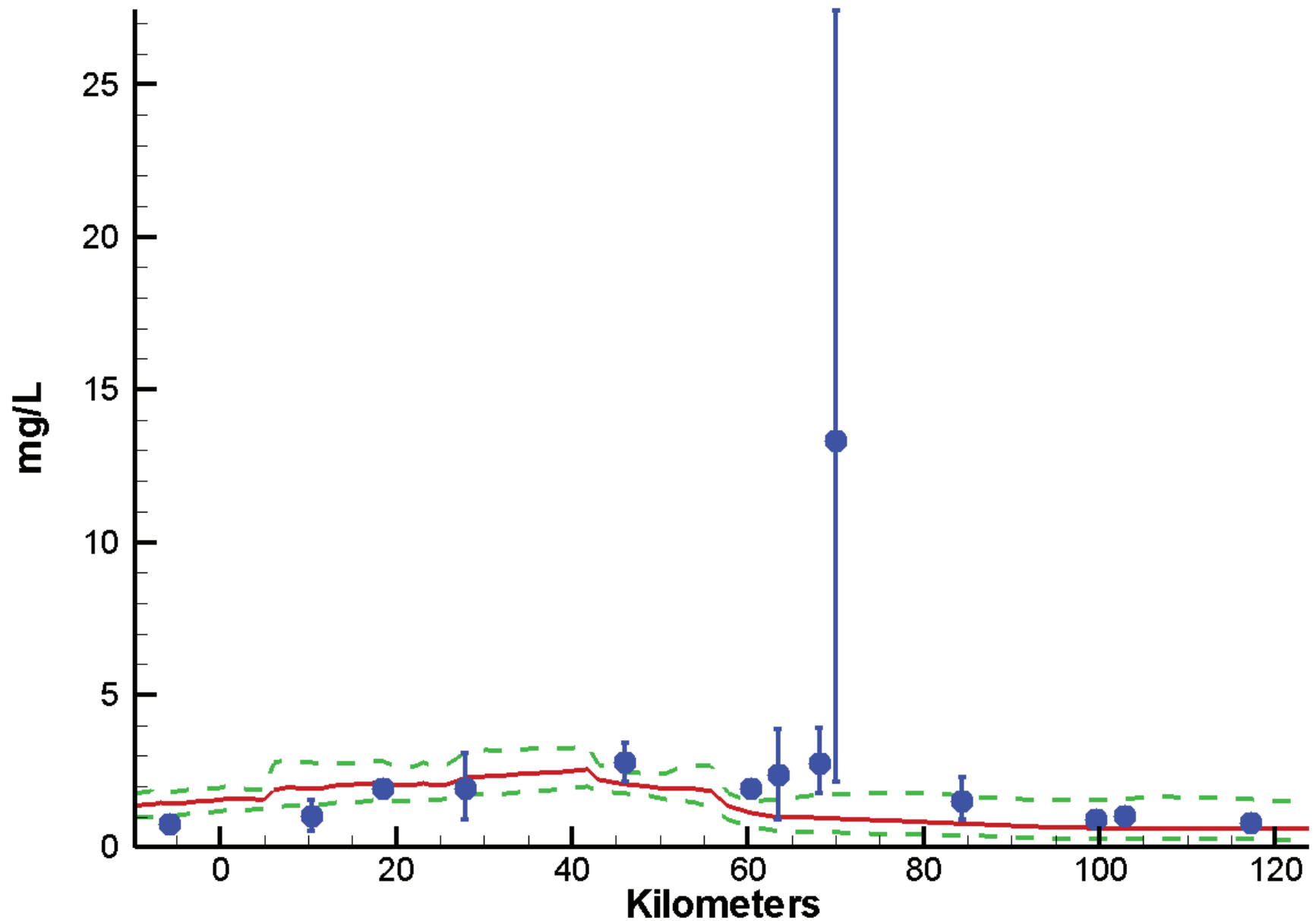
York River Ches2015 Run139

Surface Particulate Inorganic Phosphorus Winter 1994



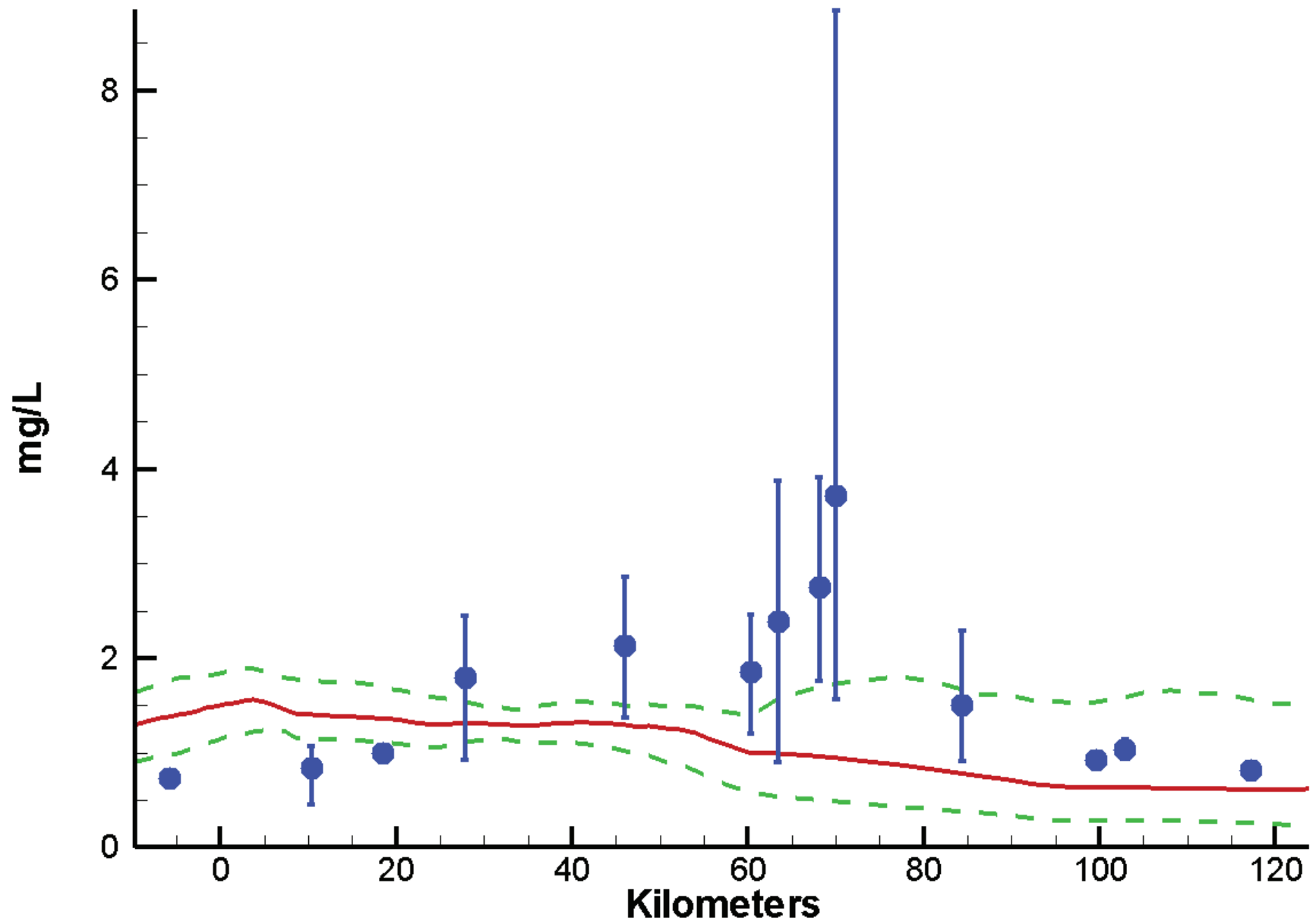
York River Ches2015 Run139

Bottom Particulate Organic Carbon Winter 1994



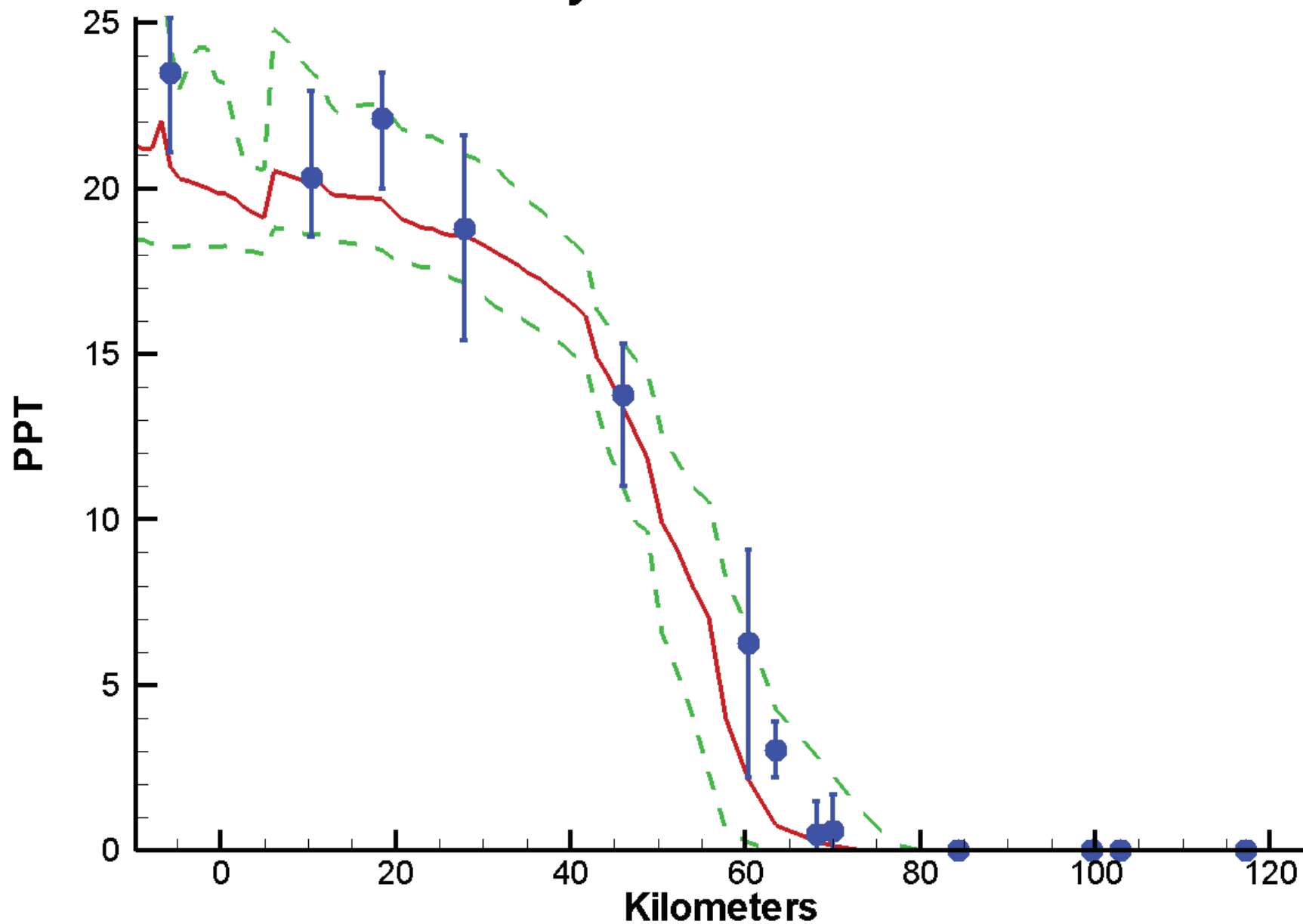
York River Ches2015 Run139

Surface Particulate Organic Carbon Winter 1994



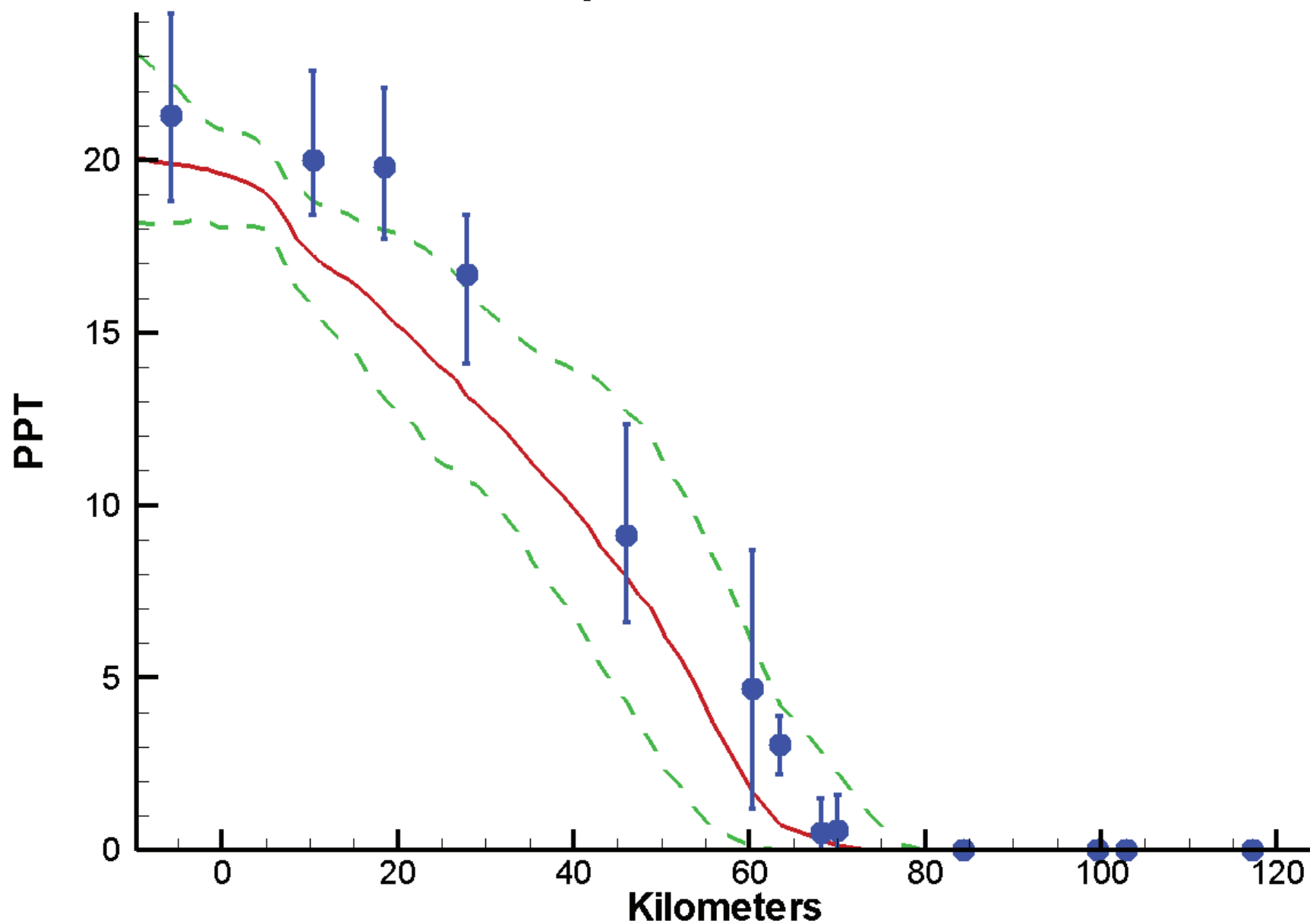
York River Ches2015 Run139

Bottom Salinity Winter 1994



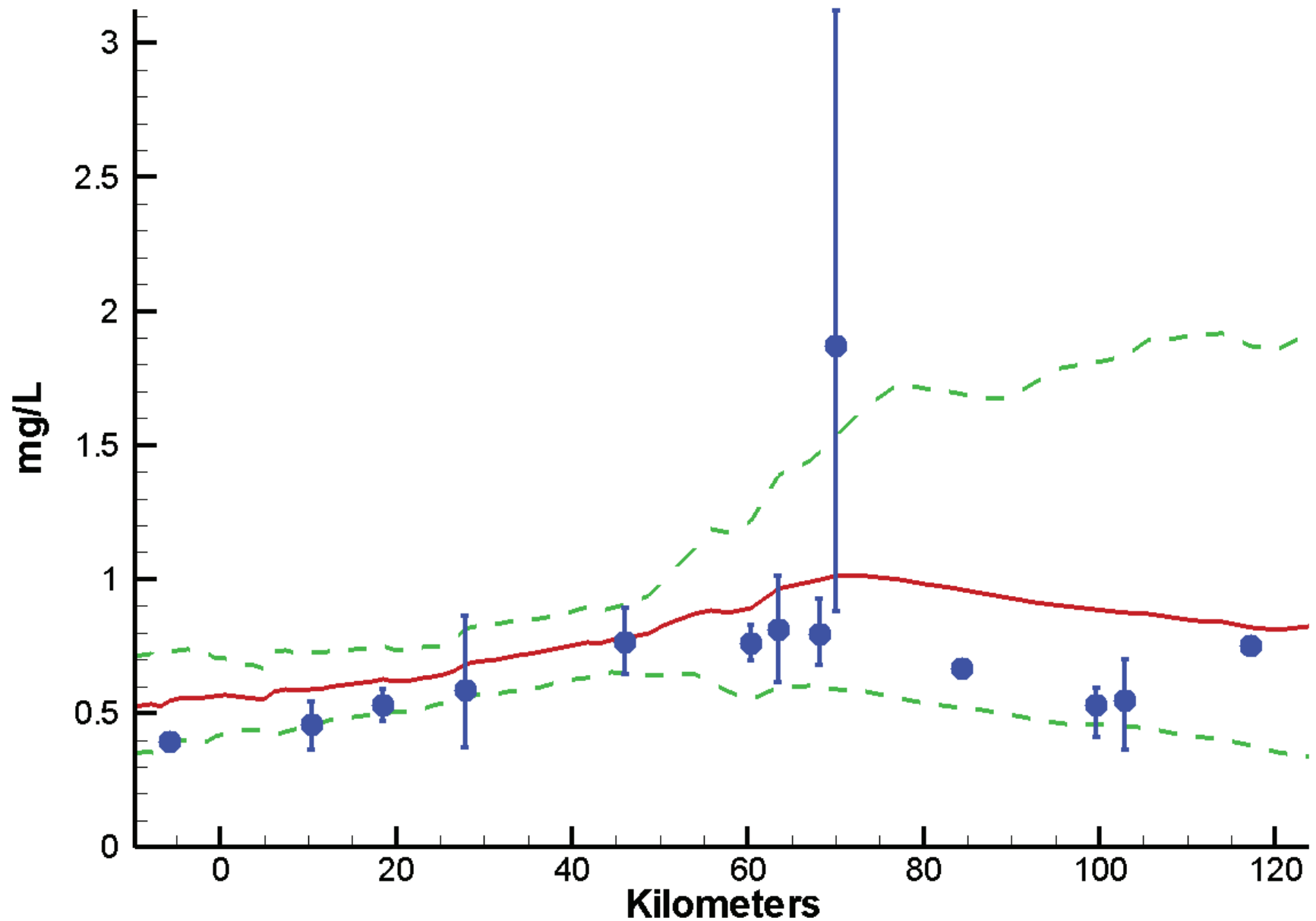
York River Ches2015 Run139

Surface Salinity Winter 1994



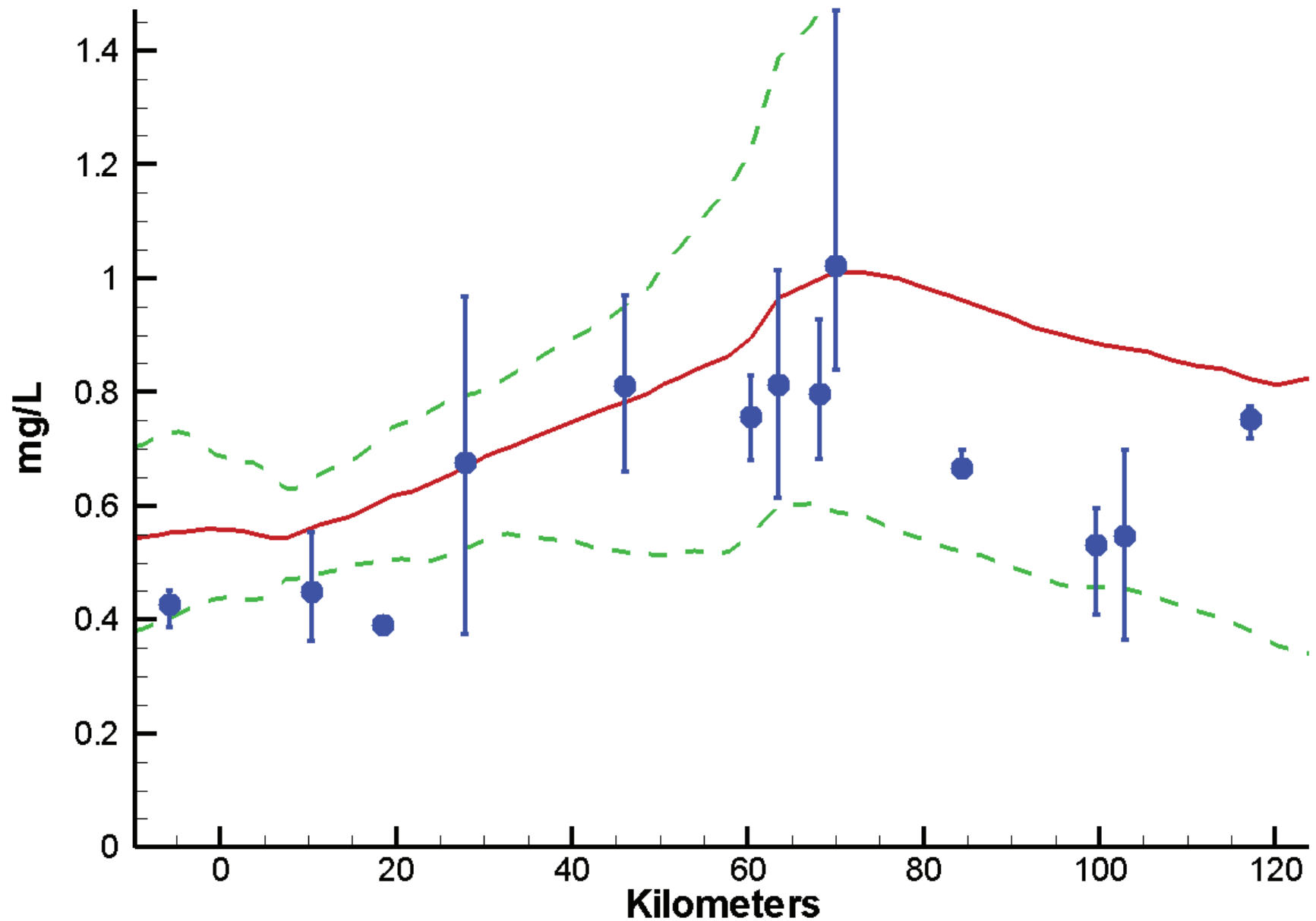
York River Ches2015 Run139

Bottom Total Nitrogen Winter 1994



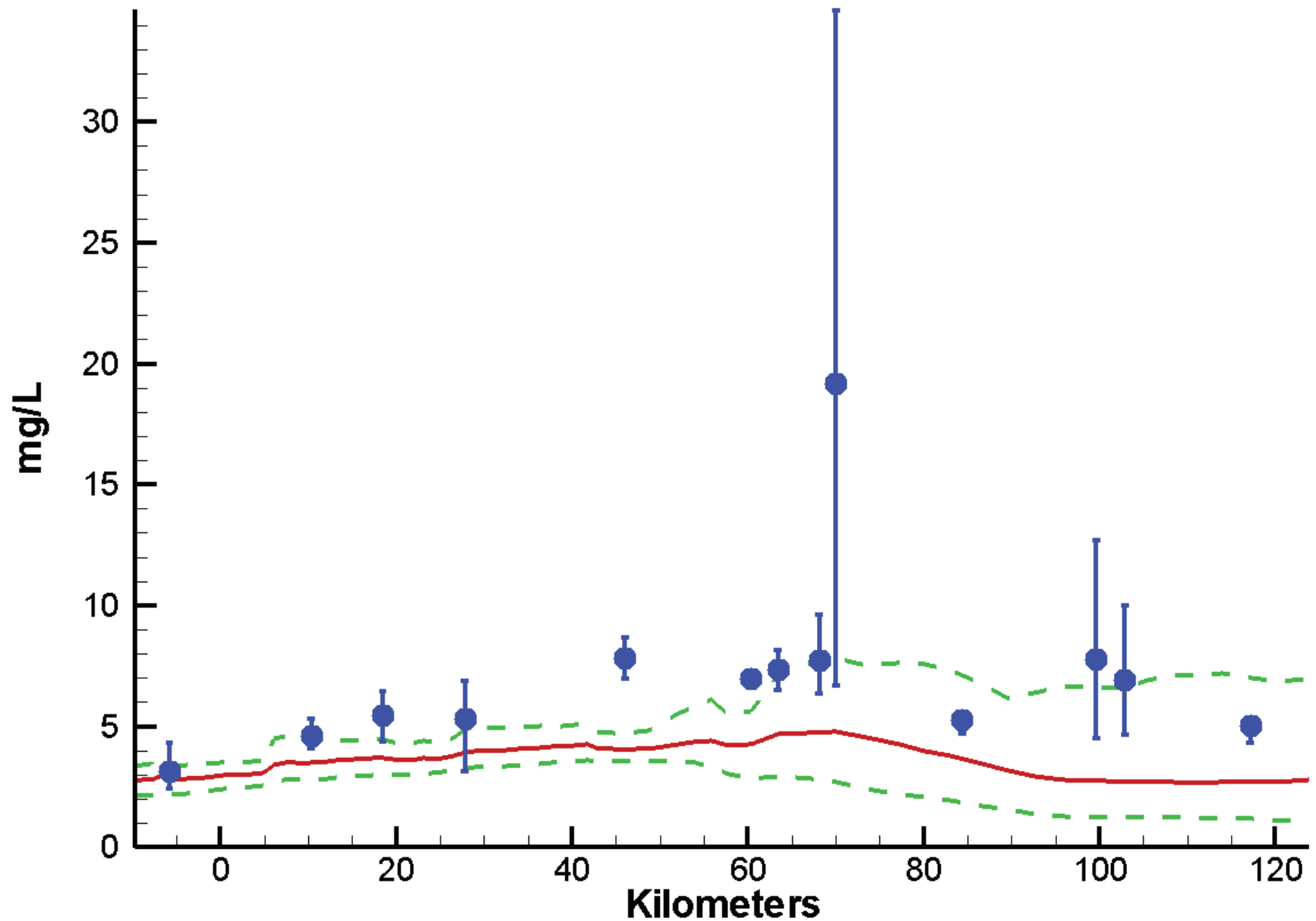
York River Ches2015 Run139

Surface Total Nitrogen Winter 1994



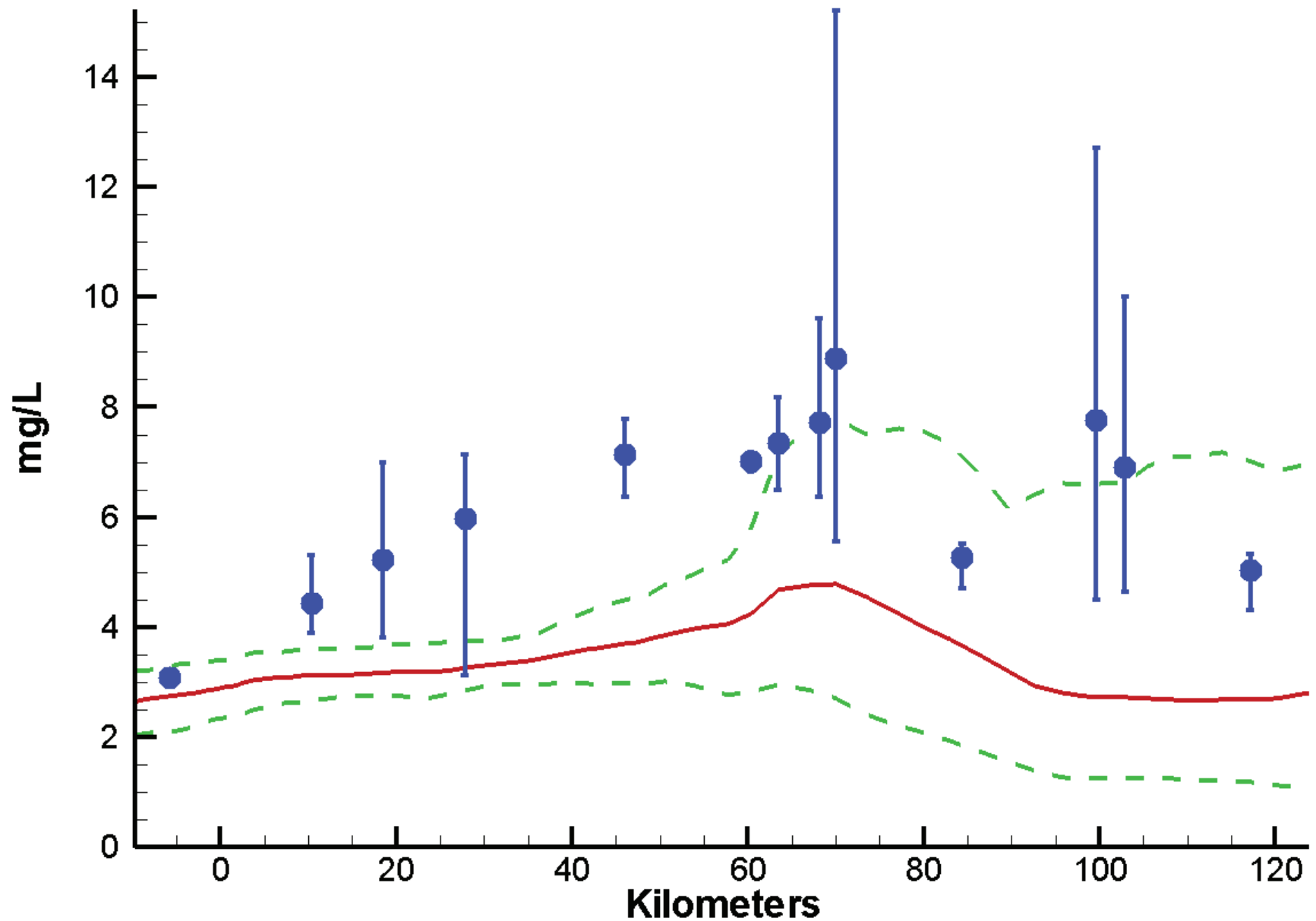
York River Ches2015 Run139

Bottom Total Organic Carbon Winter 1994



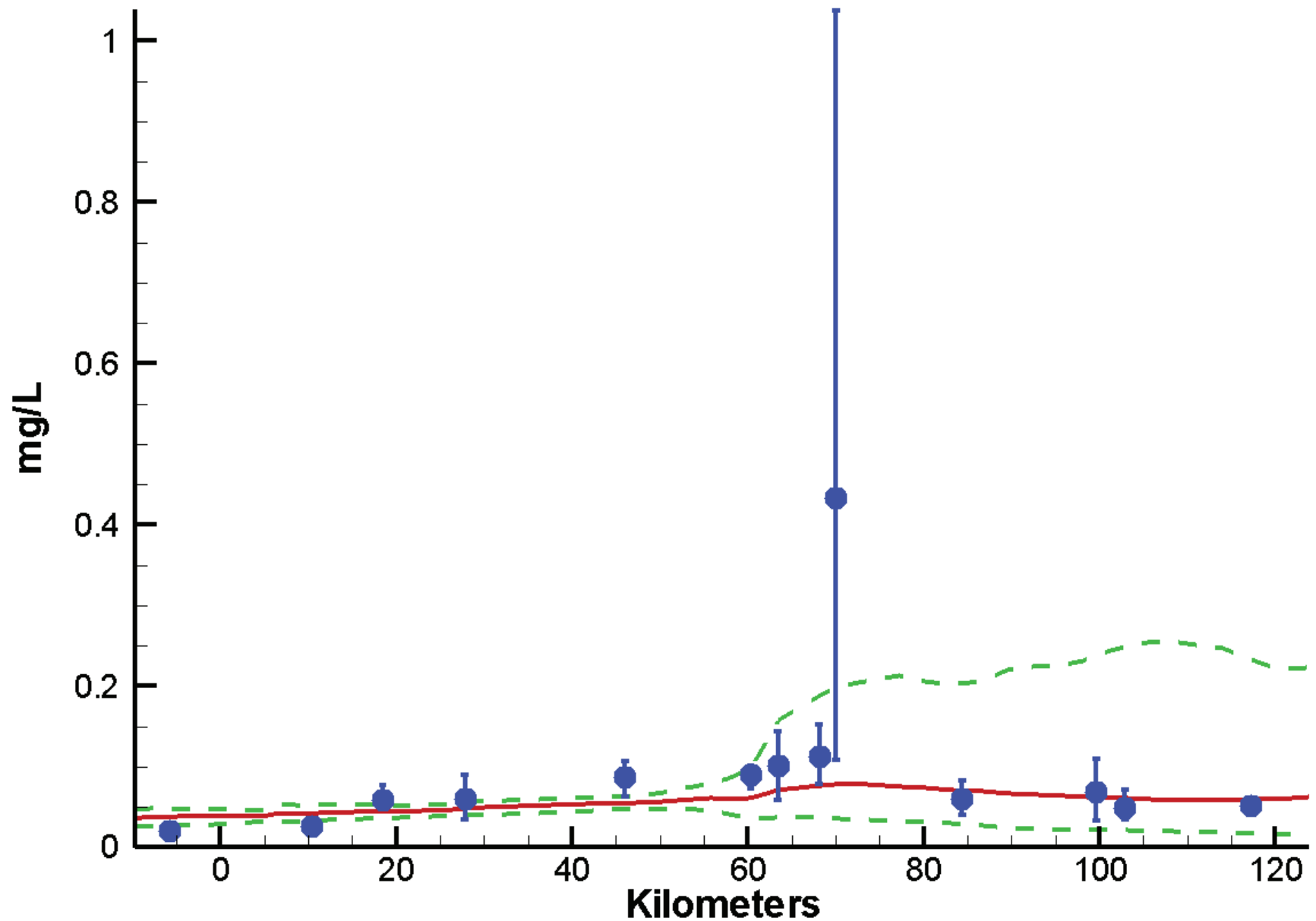
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Surface Total Organic Carbon Winter 1994



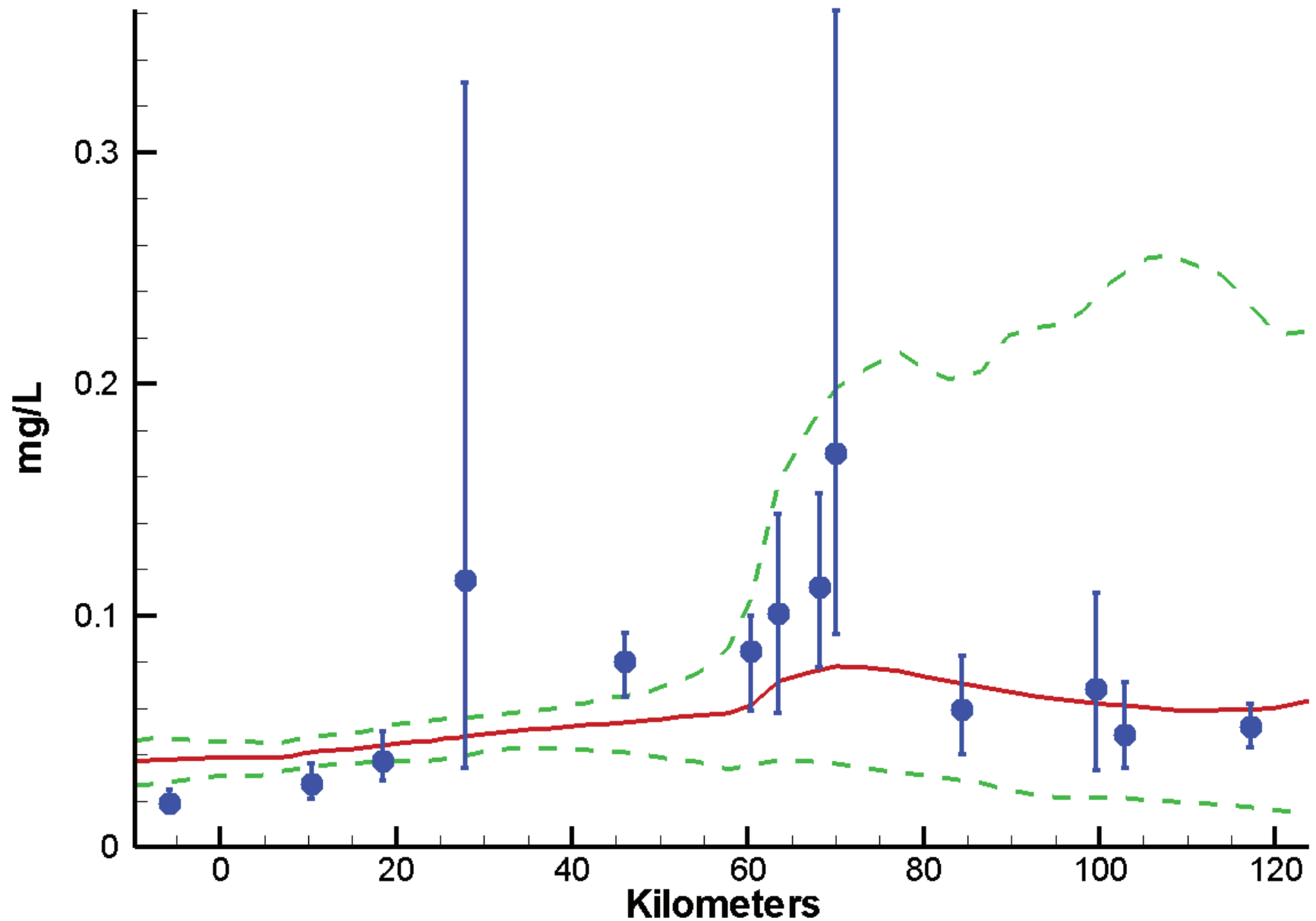
York River Ches2015 Run139

Bottom Total Phosphorus Winter 1994



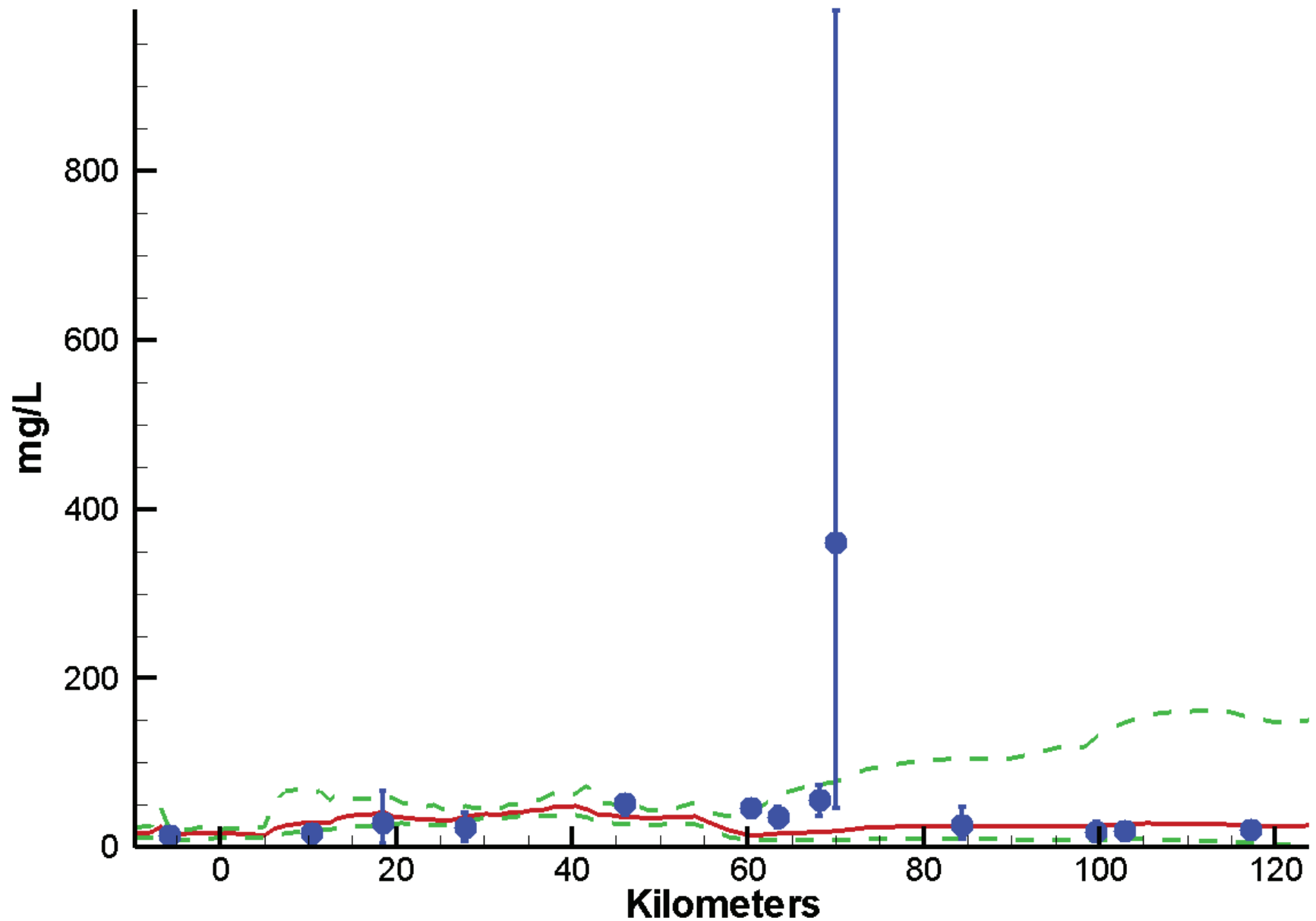
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Surface Total Phosphorus Winter 1994



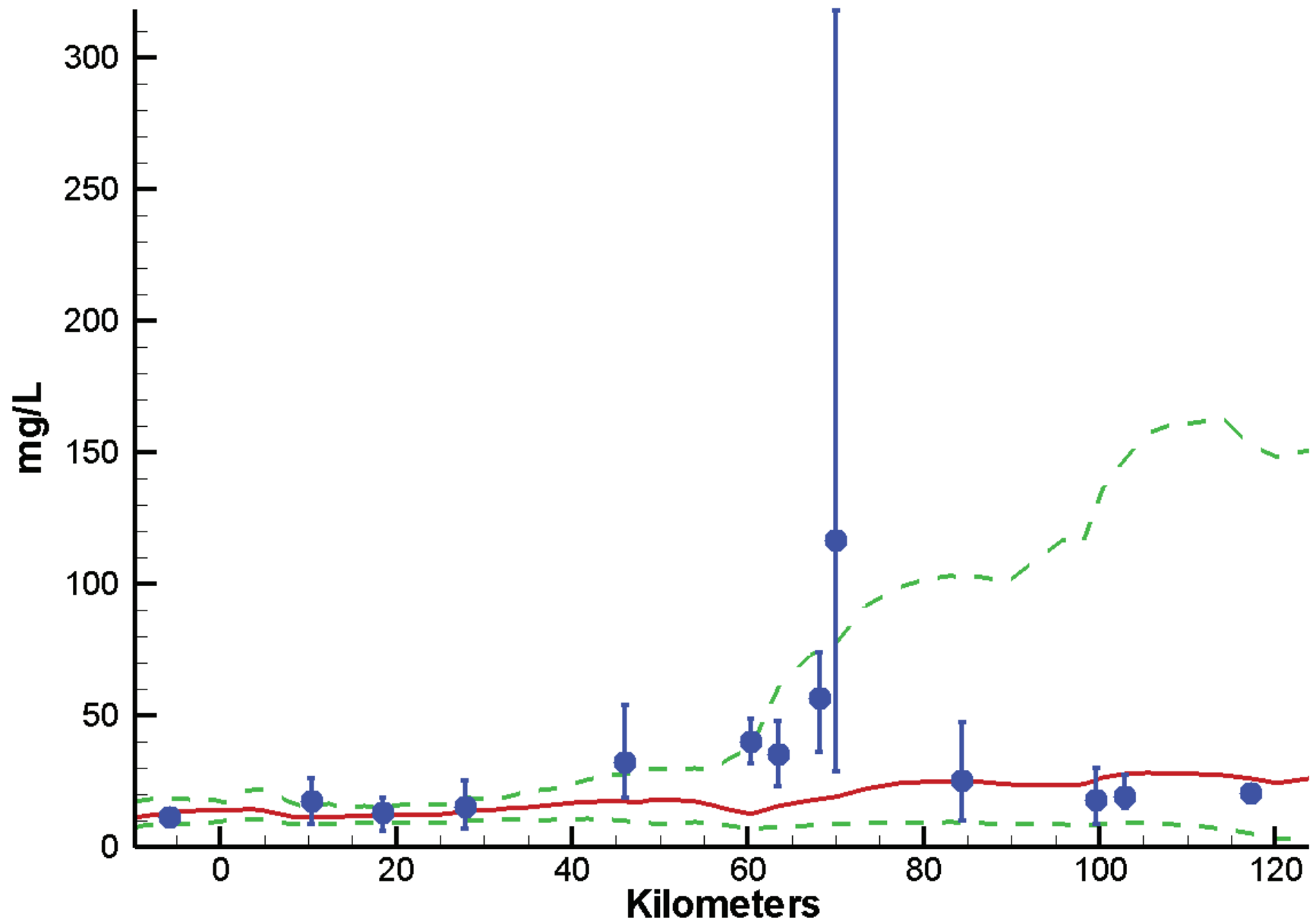
York River Ches2015 Run139

Bottom Total Suspended Solids Winter 1994



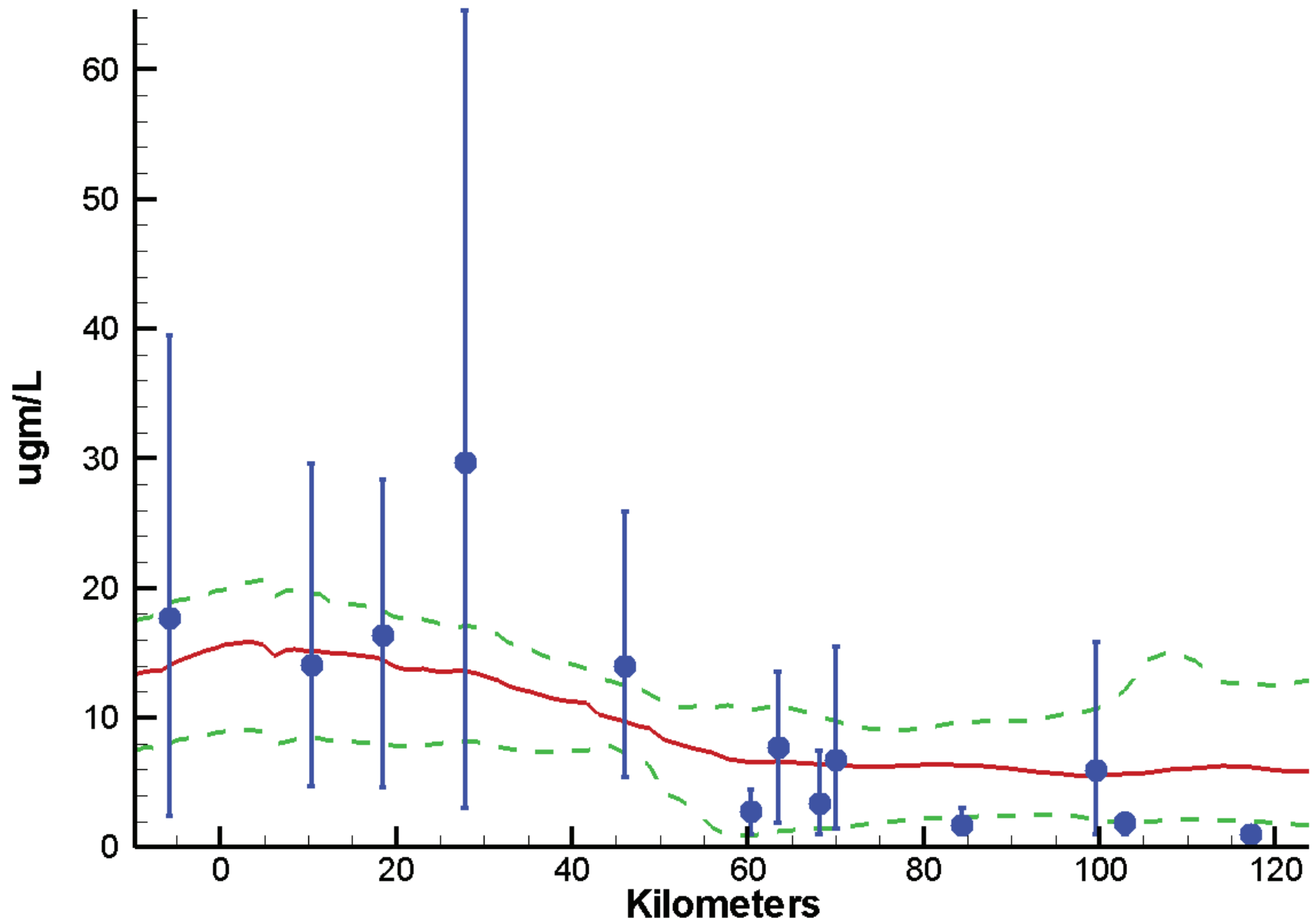
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Surface Total Suspended Solids Winter 1994



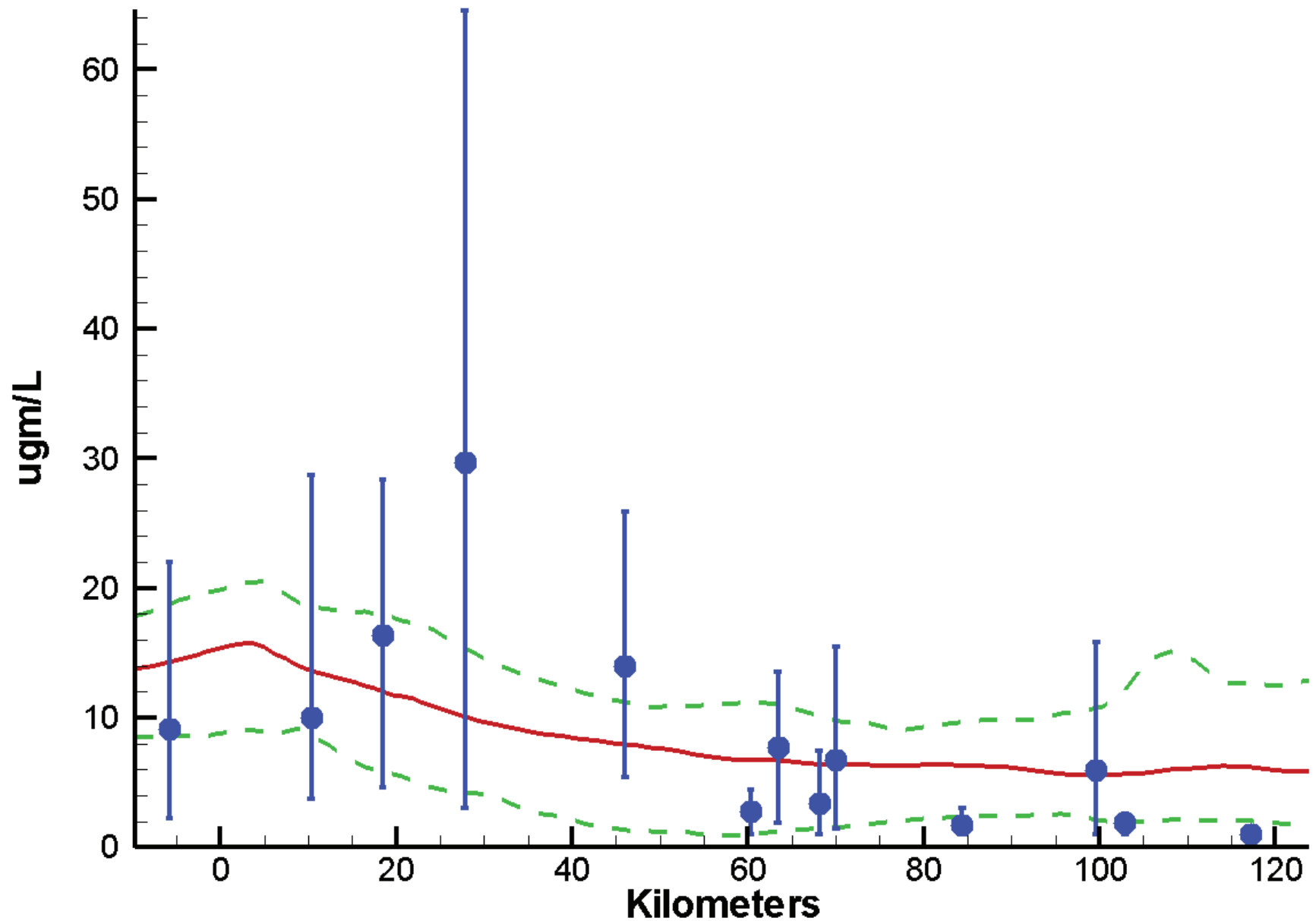
York River Ches2015 Run139

Bottom Chlorophyll Spring 1994



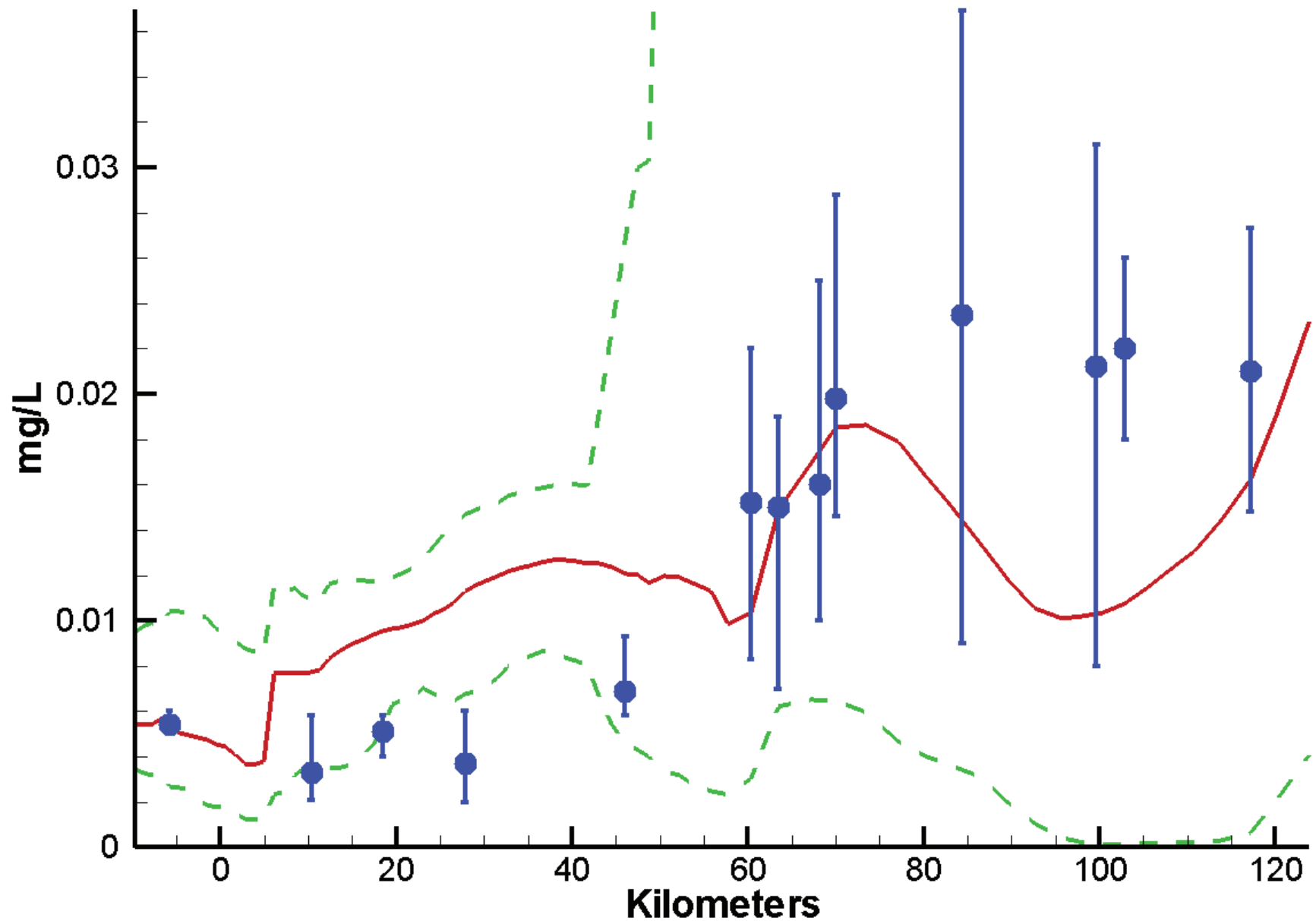
York River Ches2015 Run139

Surface Chlorophyll Spring 1994



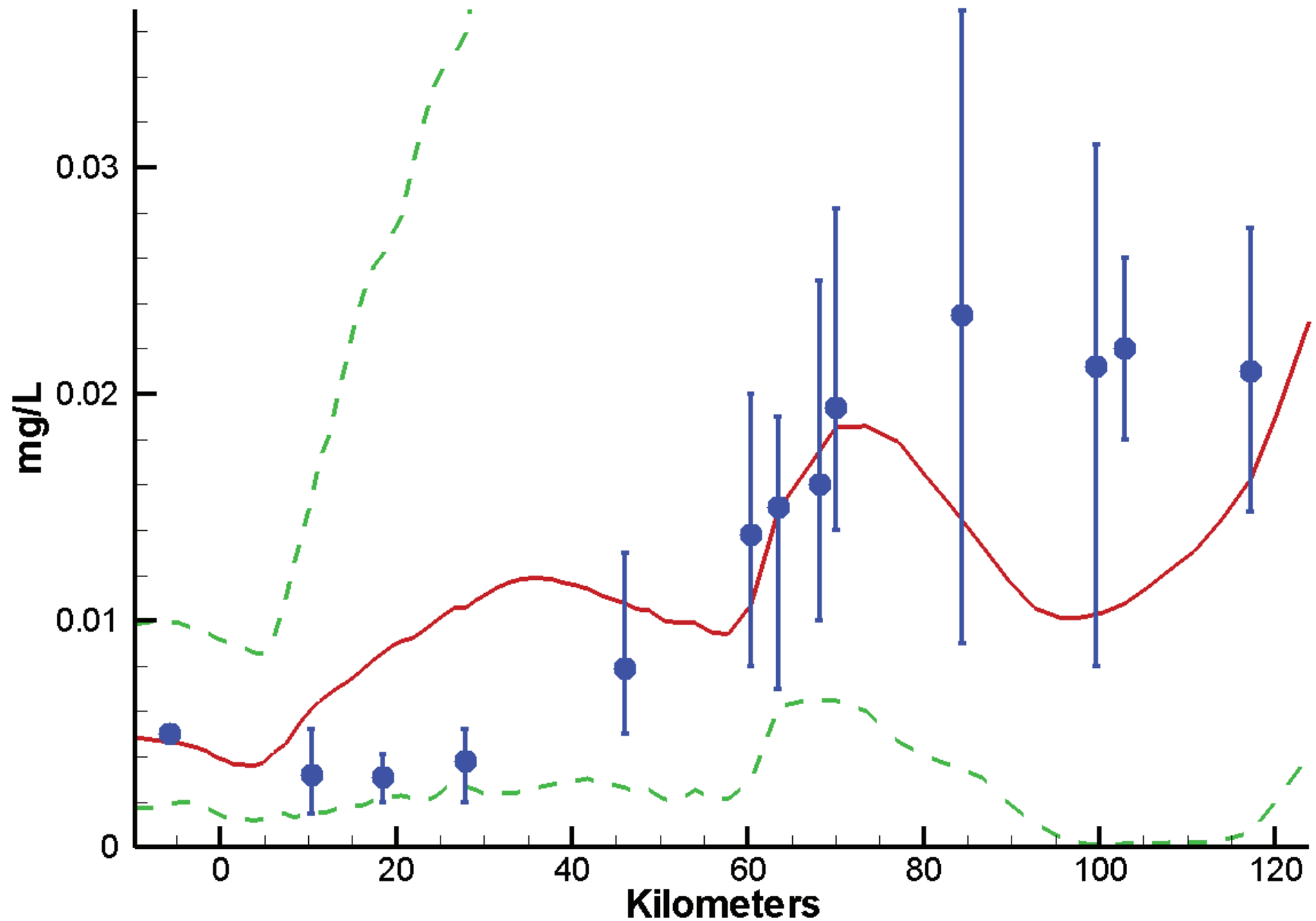
York River Ches2015 Run139

Bottom Dissolved Phosphate Spring 1994



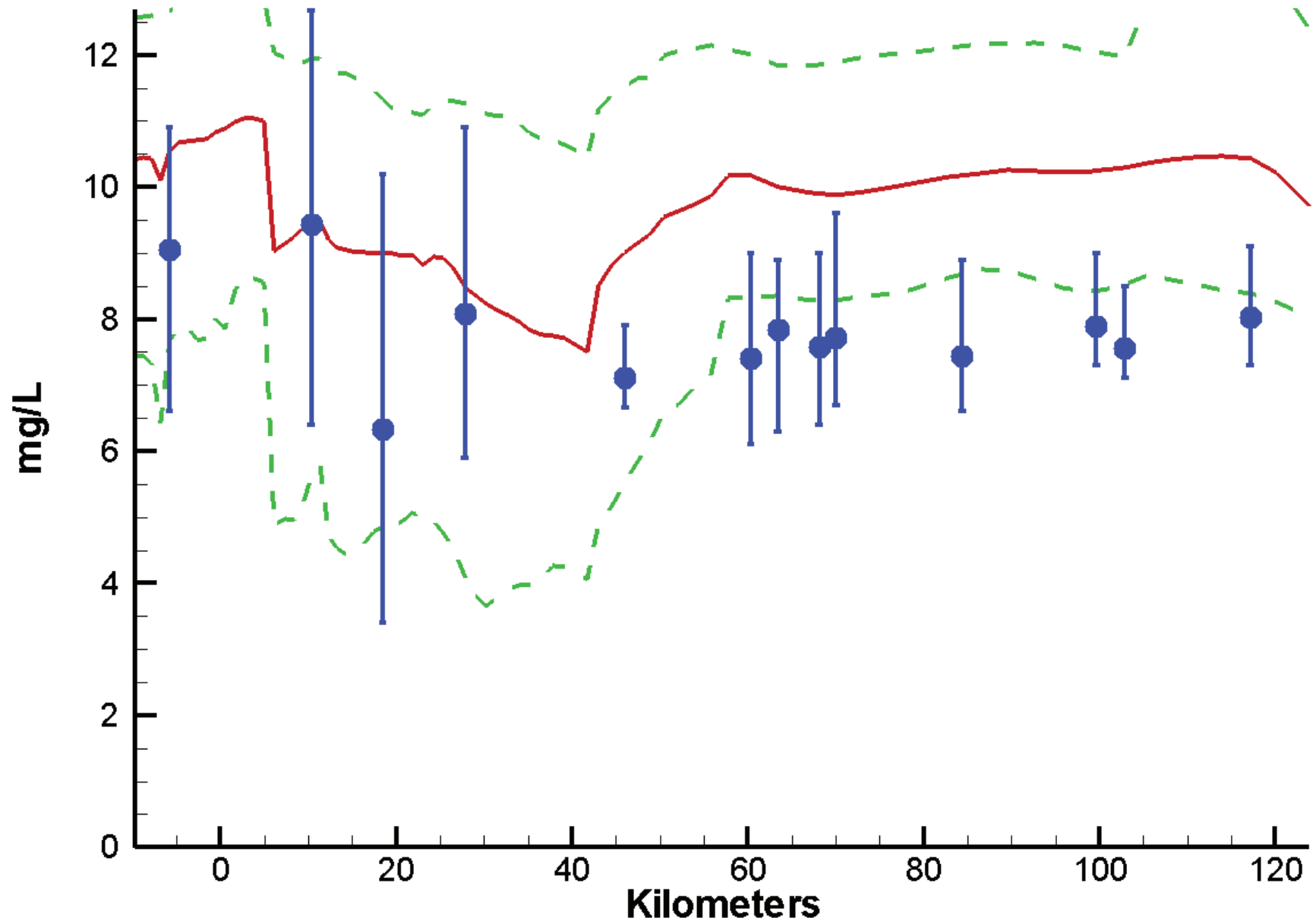
York River Ches2015 Run139

Surface Dissolved Phosphate Spring 1994



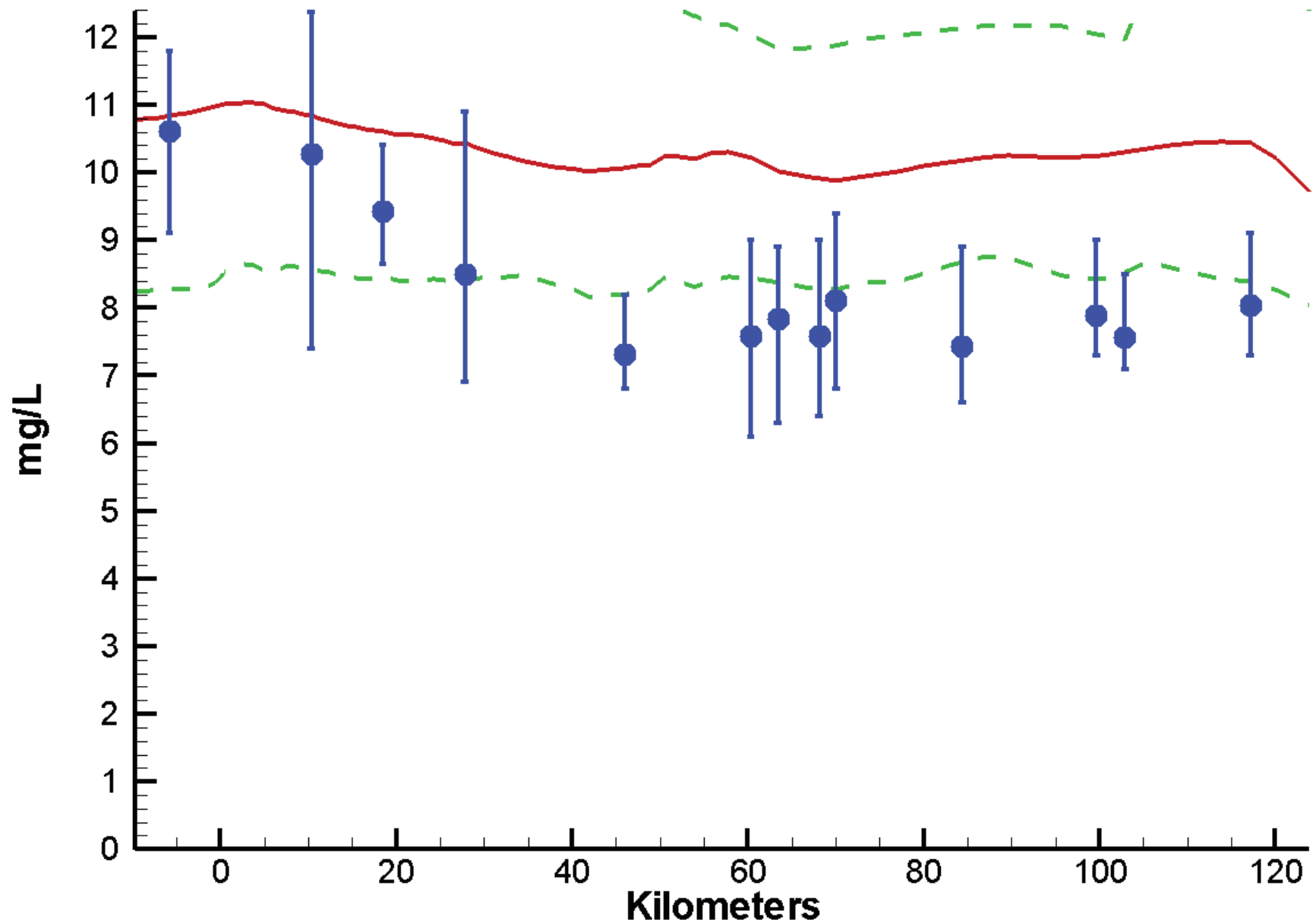
York River Ches2015 Run139

Bottom Dissolved Oxygen Spring 1994



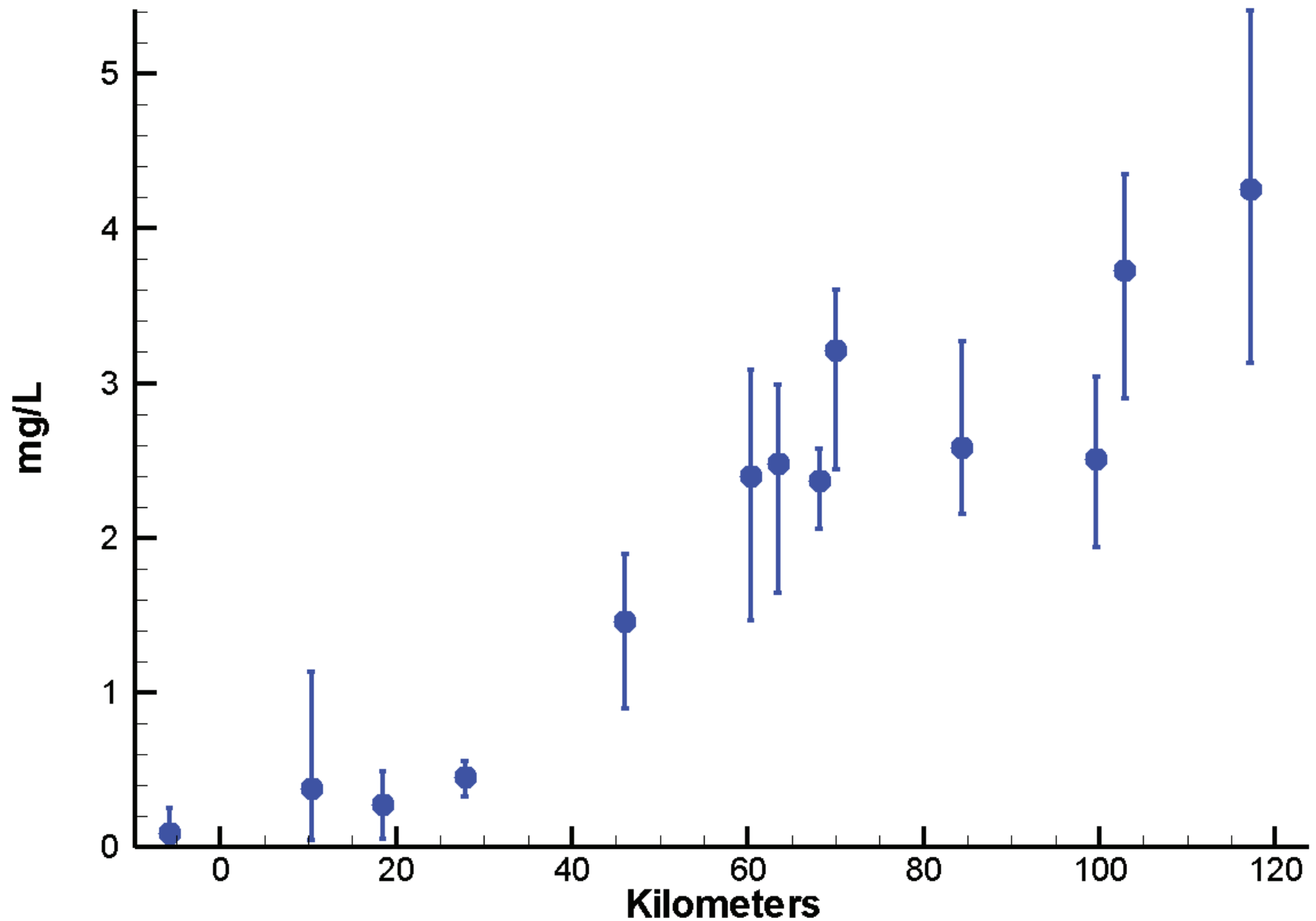
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Surface Dissolved Oxygen Spring 1994



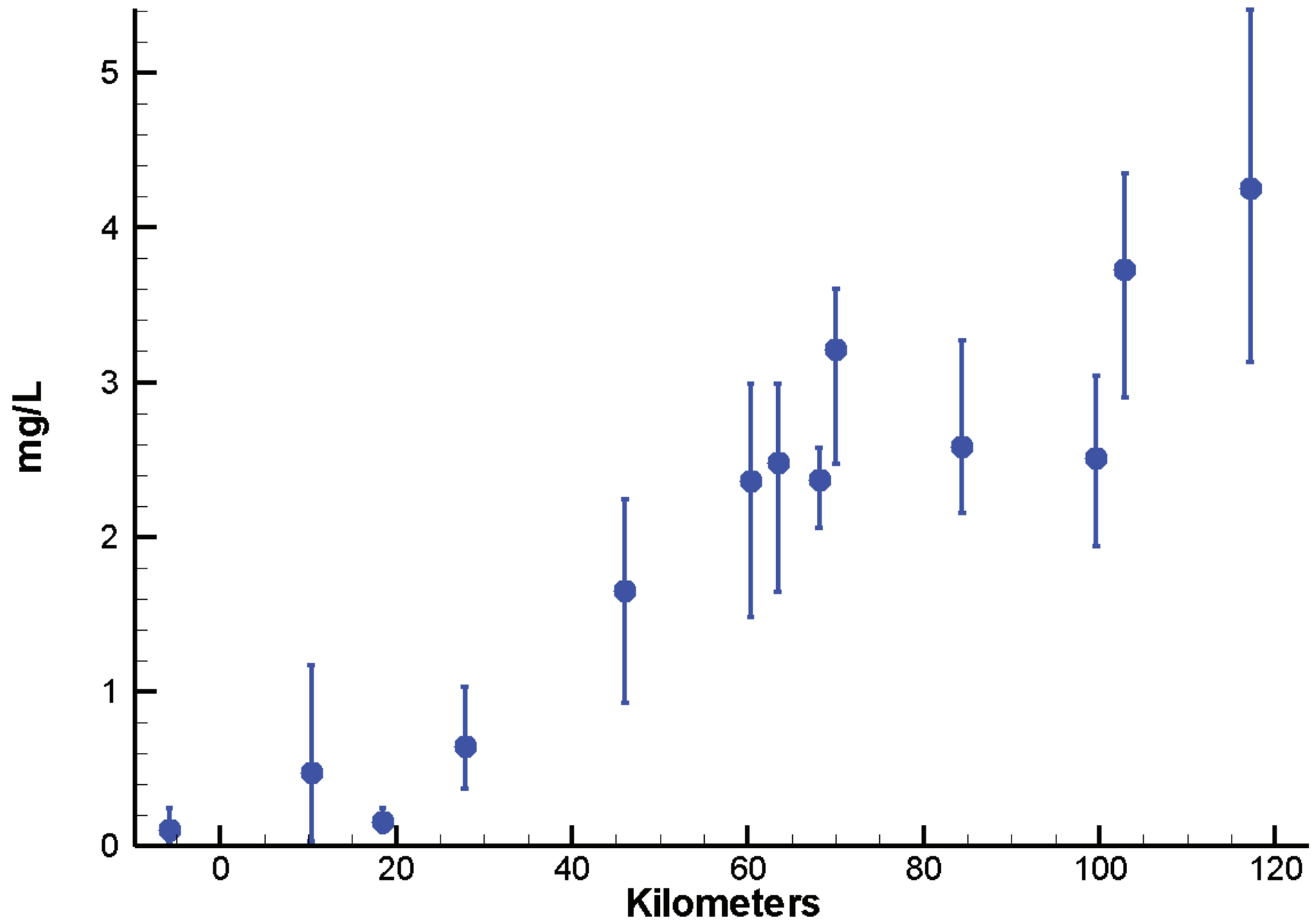
York River Ches2015 Run139

Bottom Dissolved Silica Spring 1994



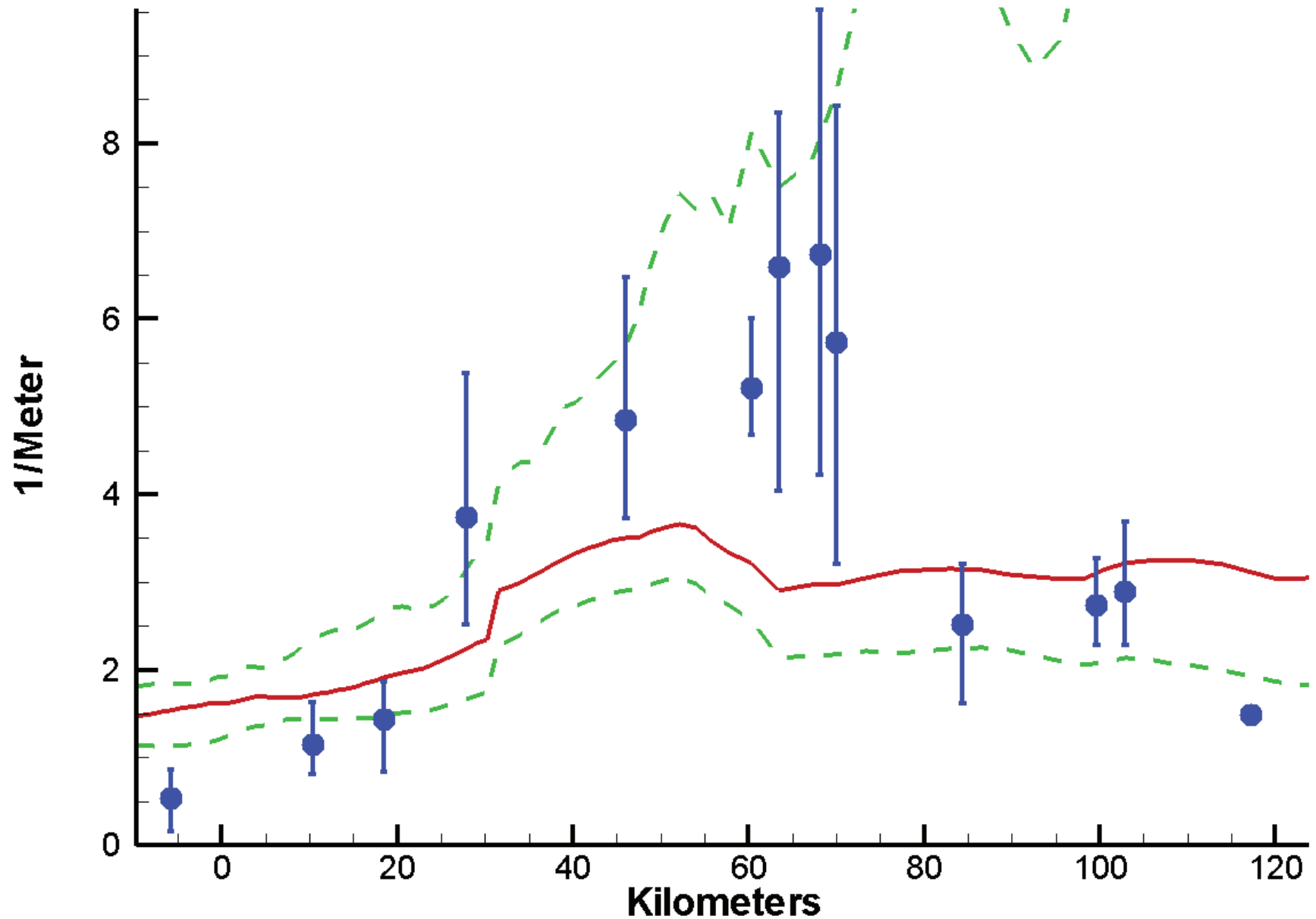
York River Ches2015 Run139

Surface Dissolved Silica Spring 1994



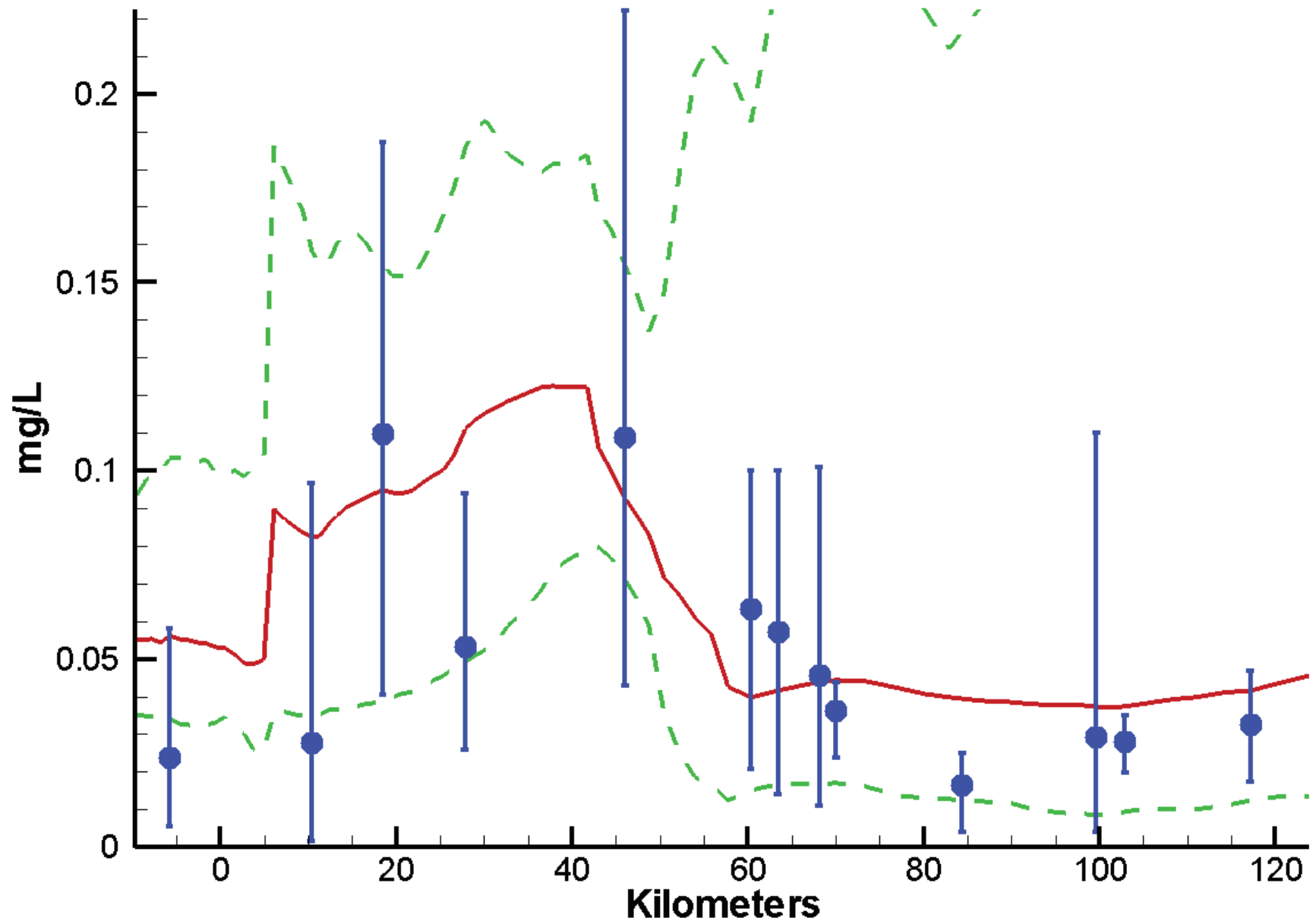
York River Ches2015 Run139

Surface Light Extinction Spring 1994



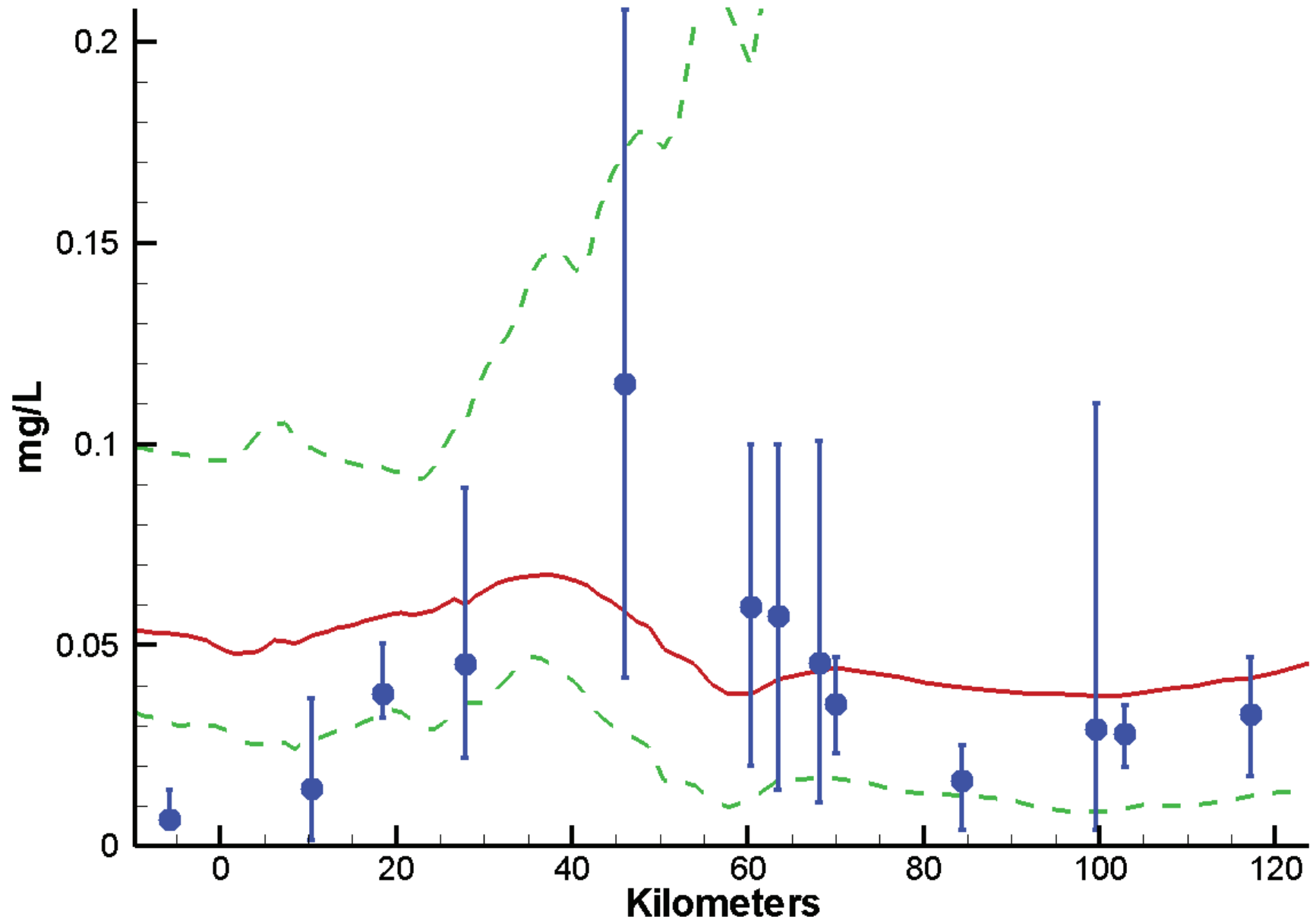
York River Ches2015 Run139

Bottom Ammonium Spring 1994



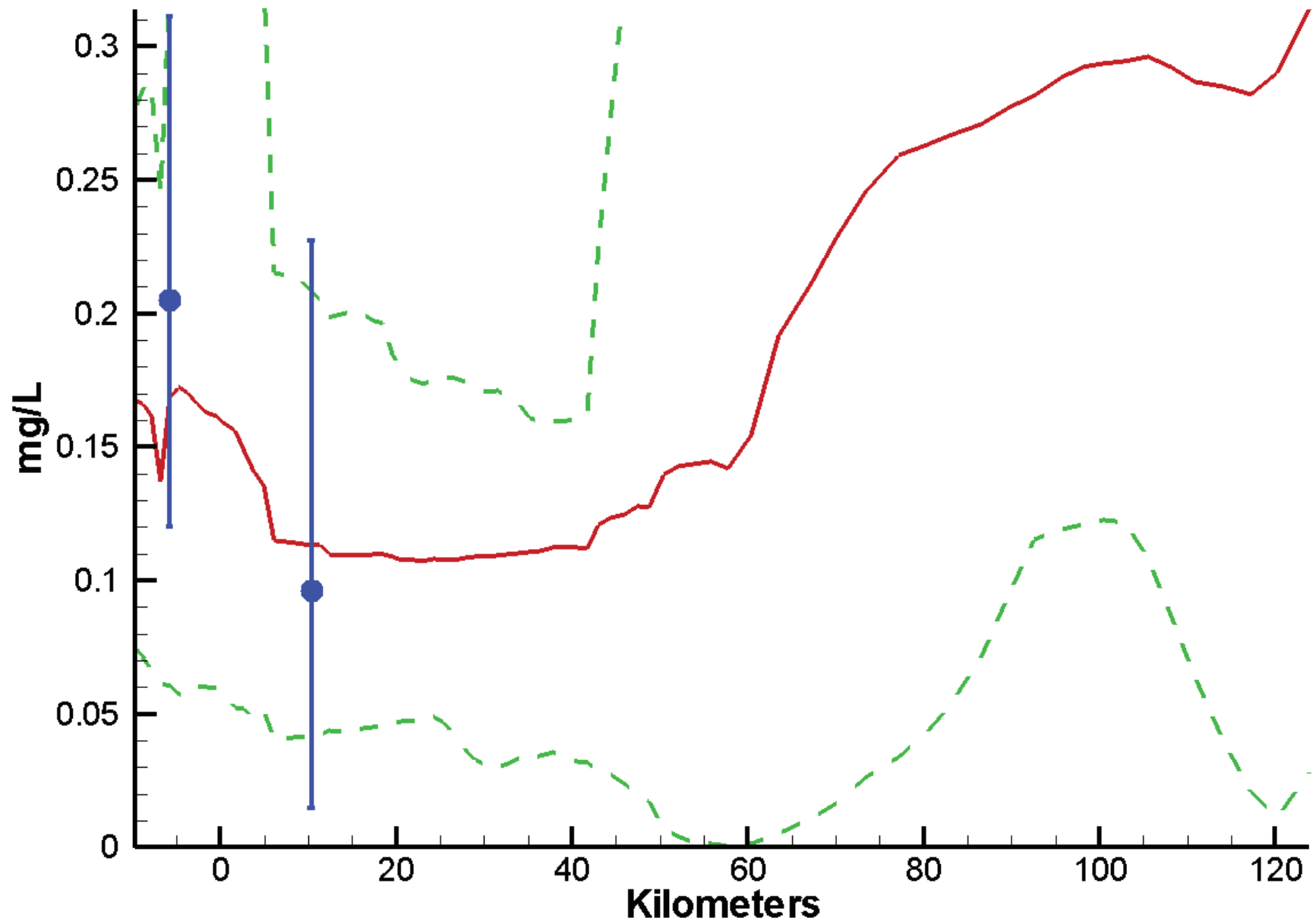
York River Ches2015 Run139

Surface Ammonium Spring 1994



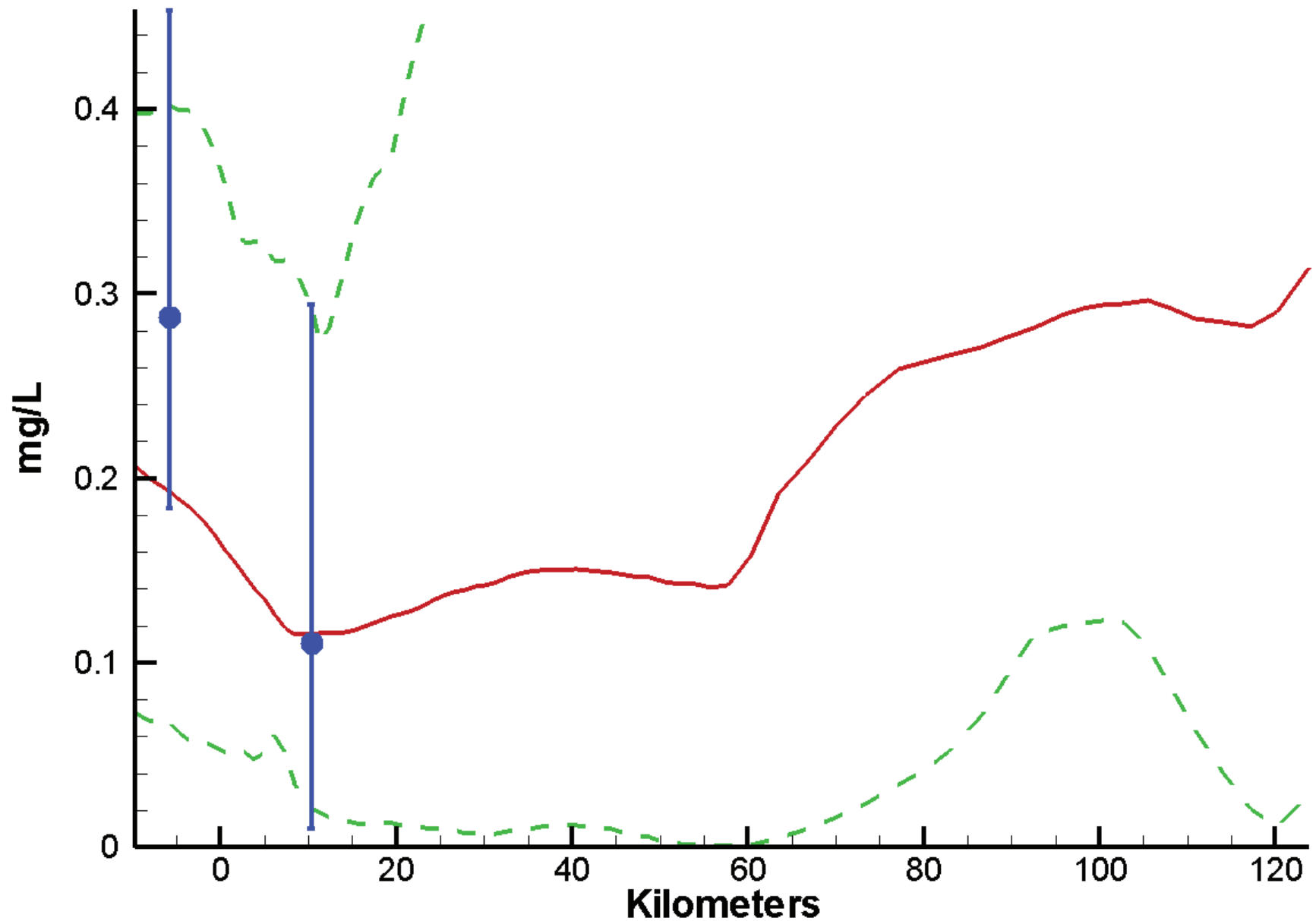
York River Ches2015 Run139

Bottom Nitrate Spring 1994



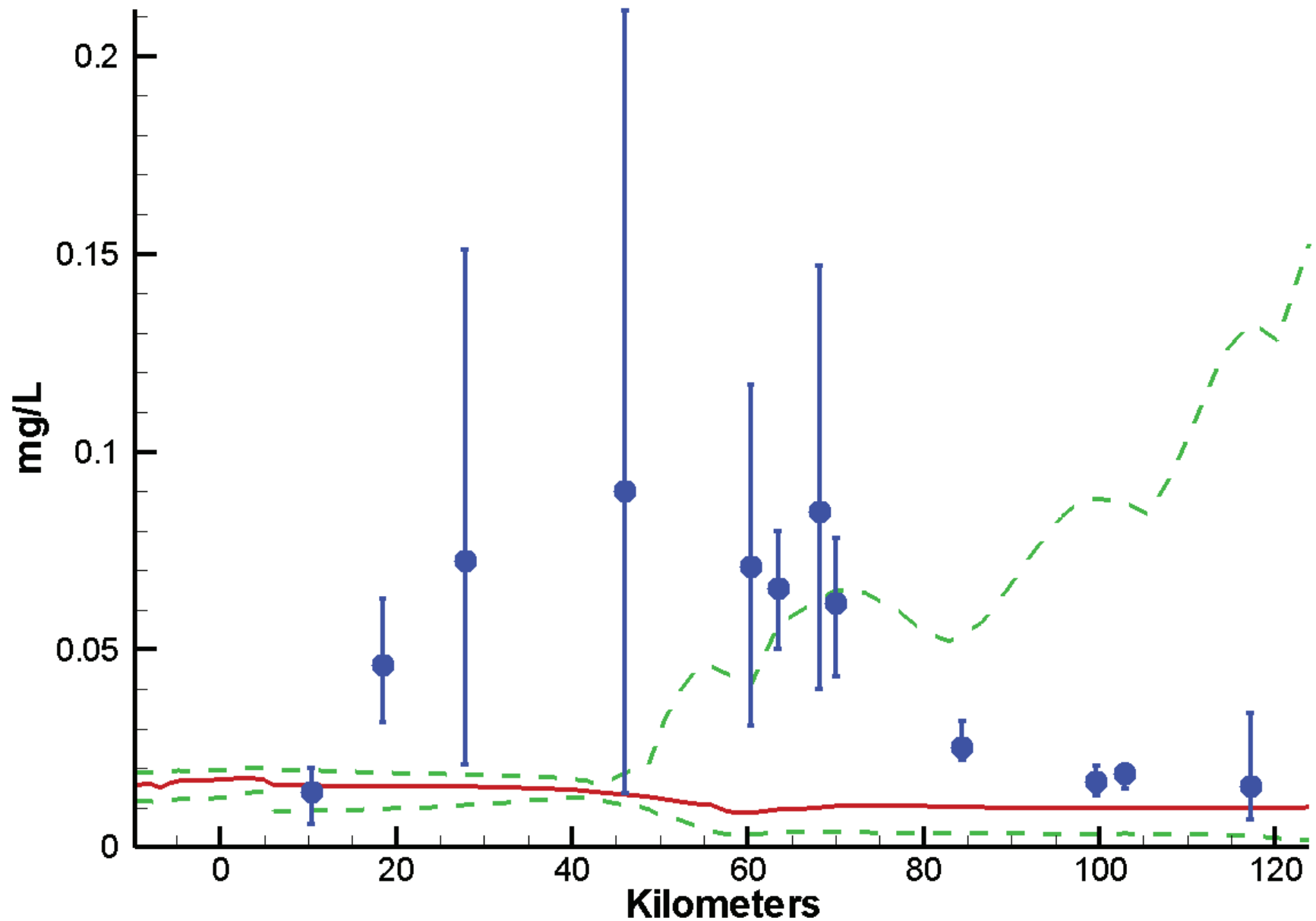
York River Ches2015 Run139

Surface Nitrate Spring 1994



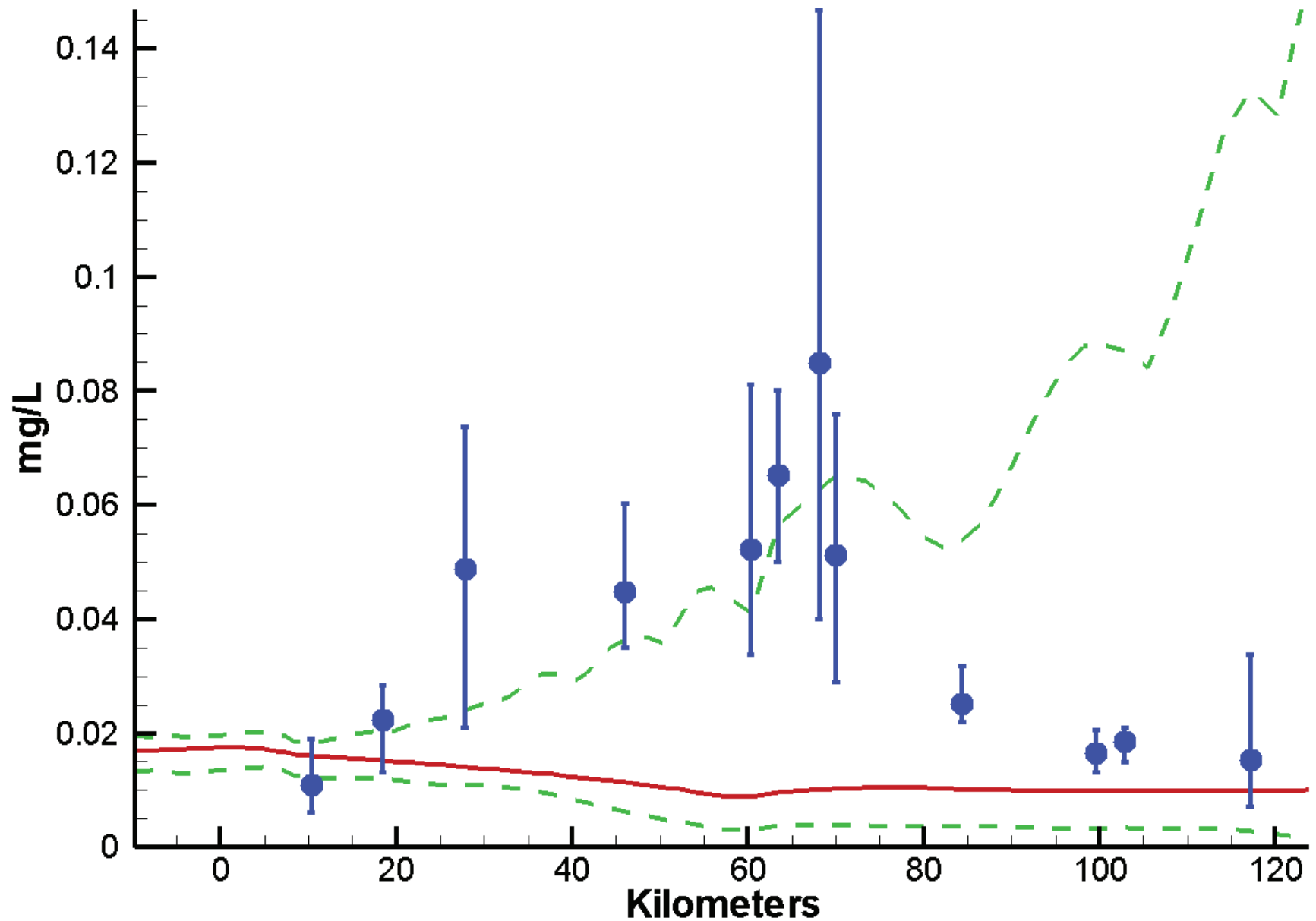
York River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Spring 1994



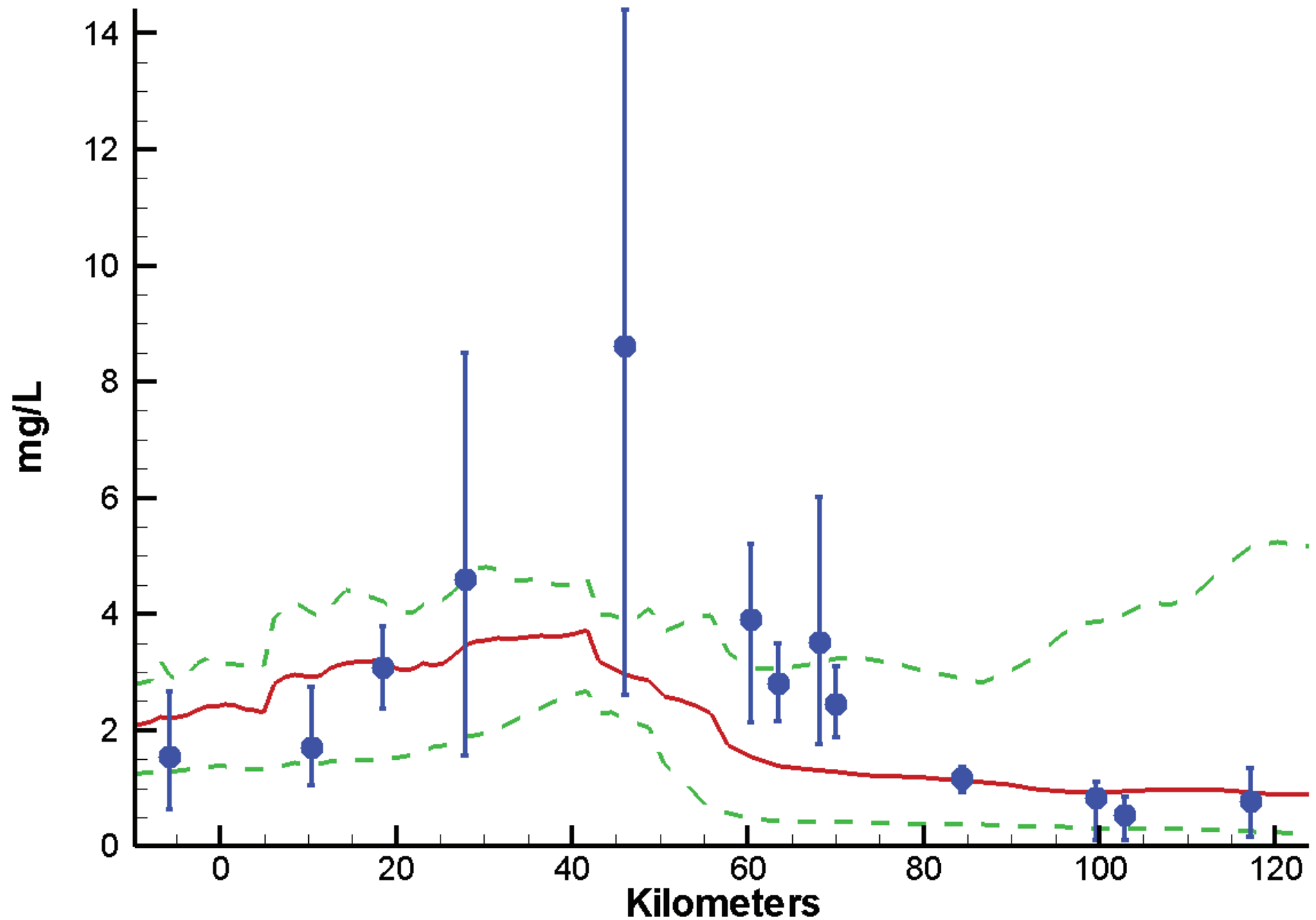
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Surface Particulate Inorganic Phosphorus Spring 1994



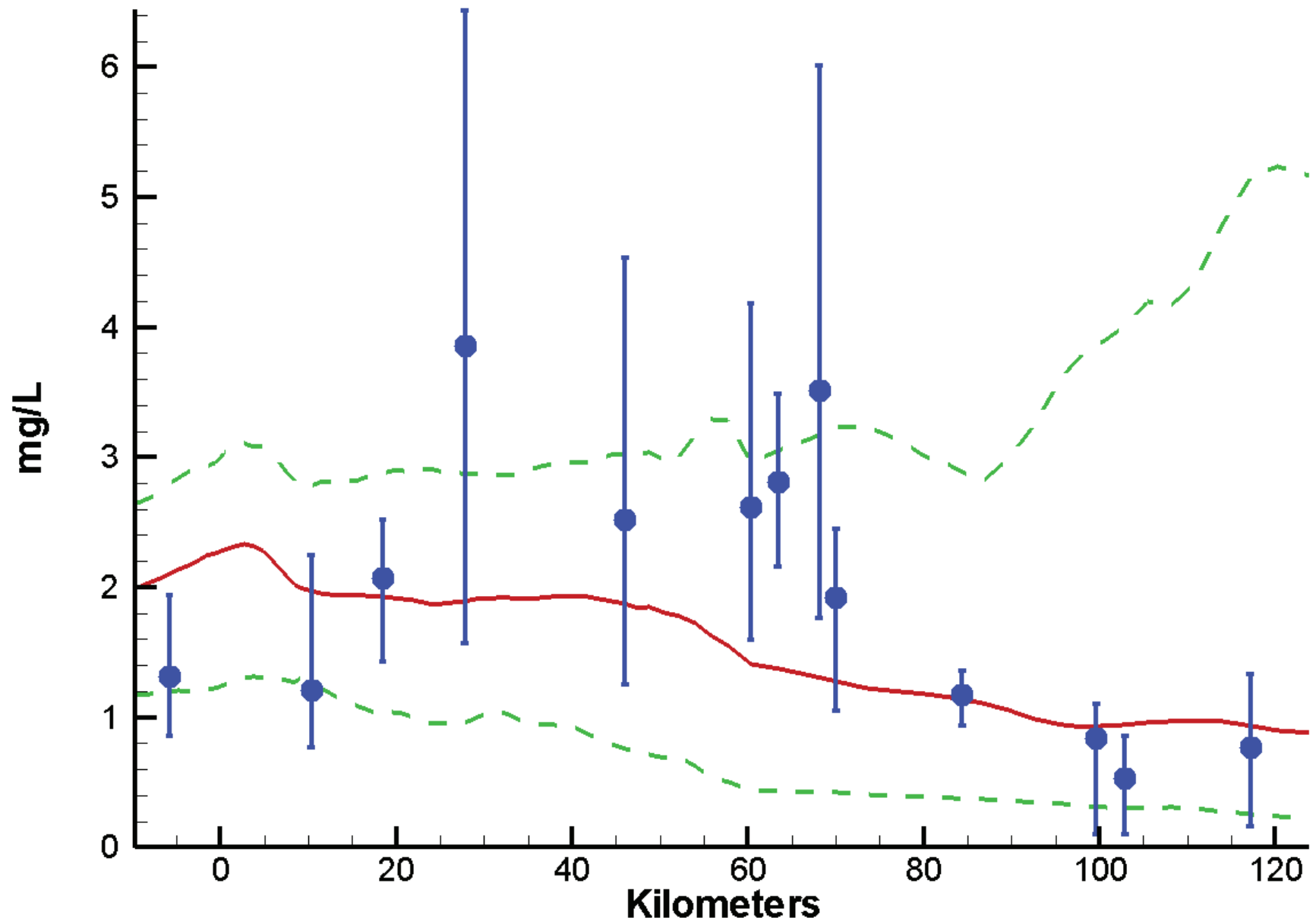
York River Ches2015 Run139

Bottom Particulate Organic Carbon Spring 1994



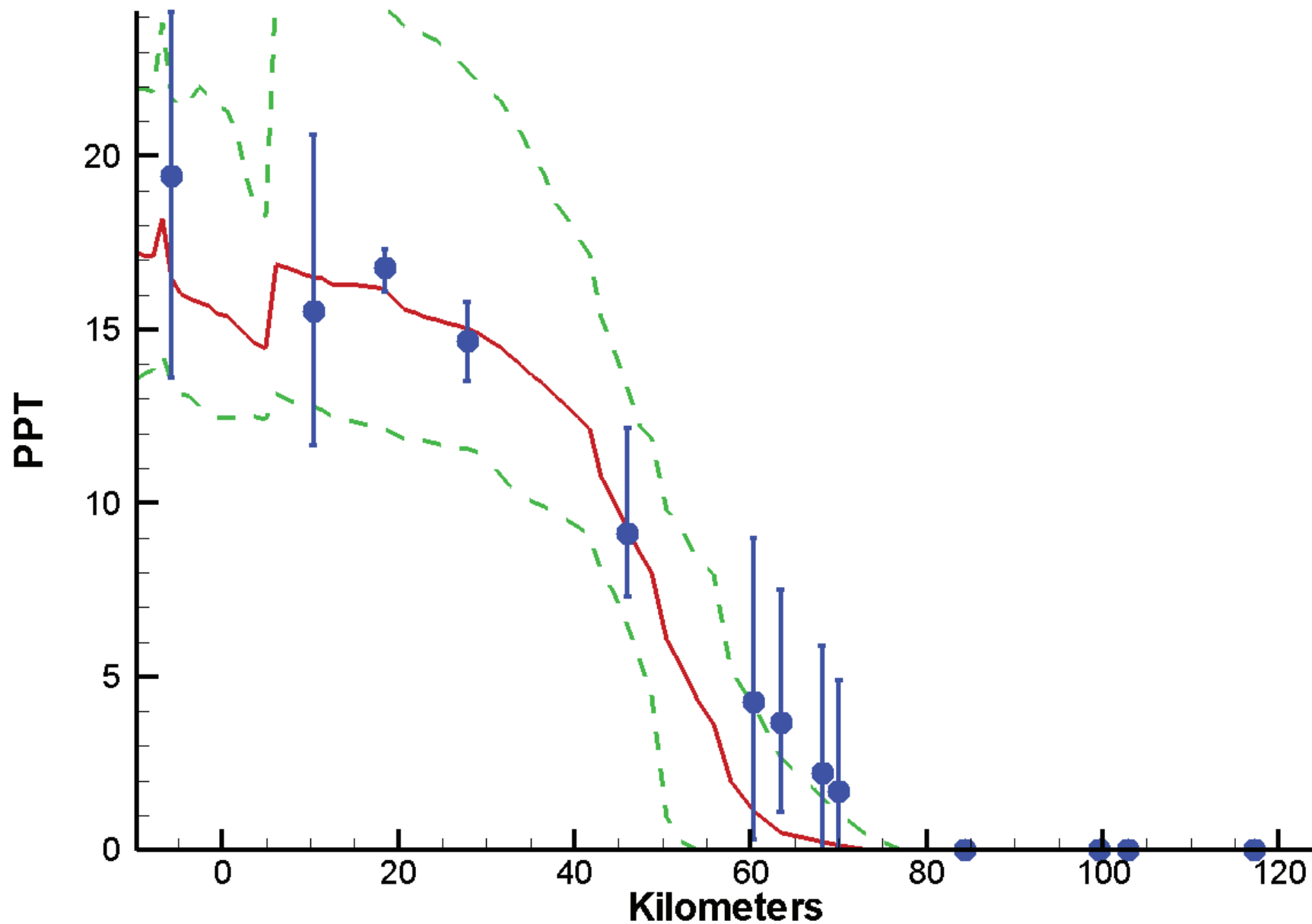
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Surface Particulate Organic Carbon Spring 1994

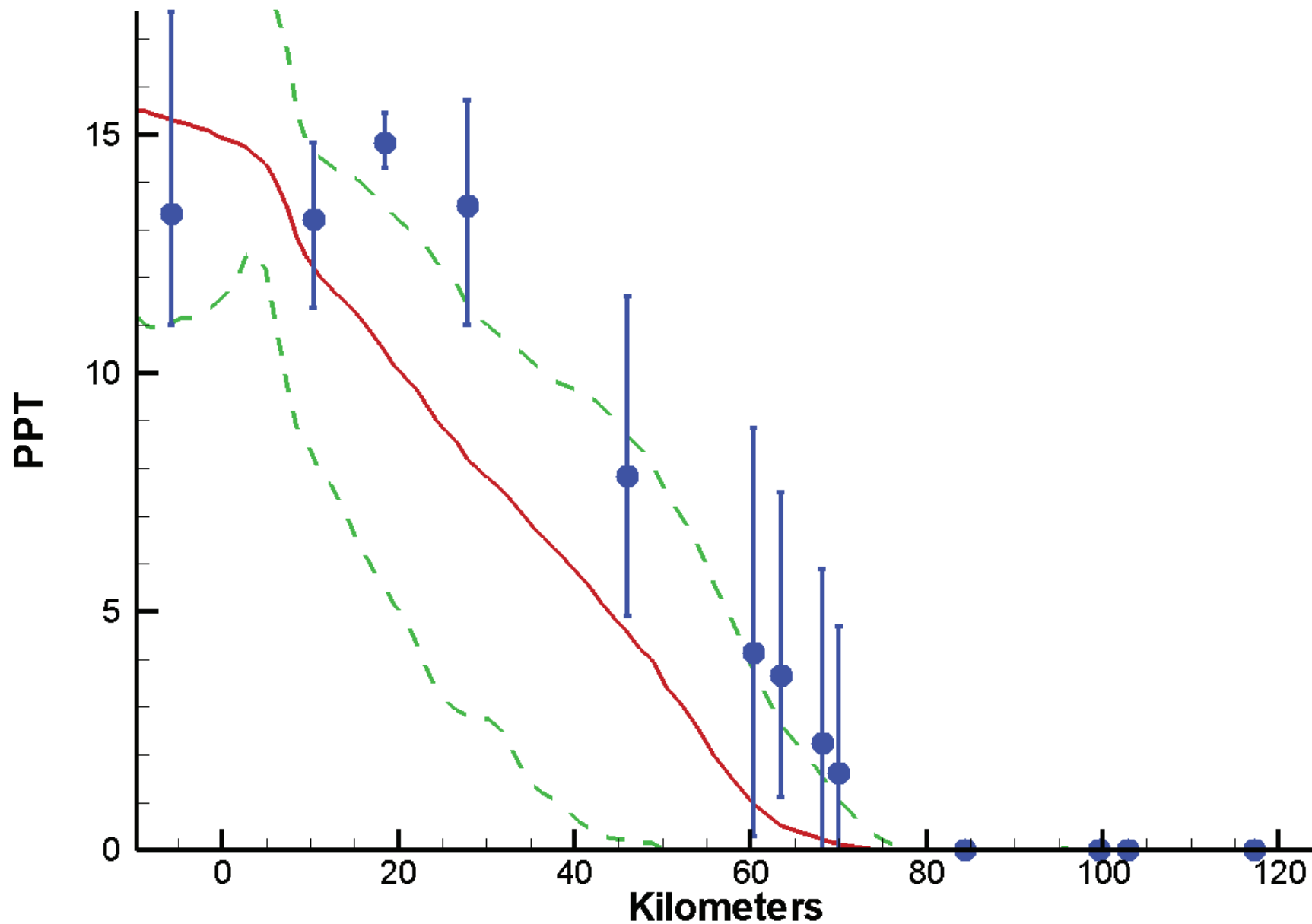


York River Ches2015 Run139

Bottom Salinity Spring 1994

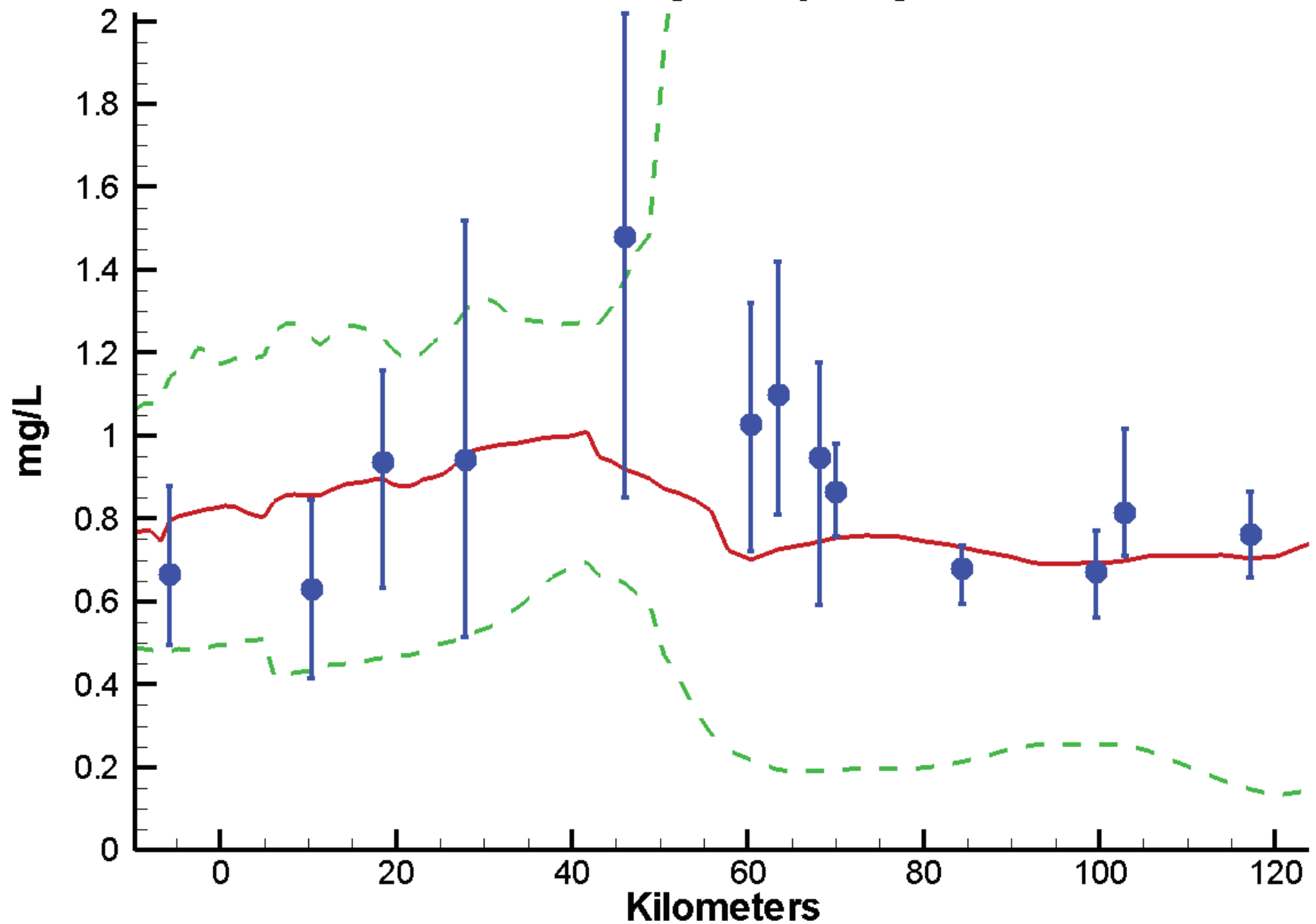


York River Ches2015 Run139 Surface Salinity Spring 1994



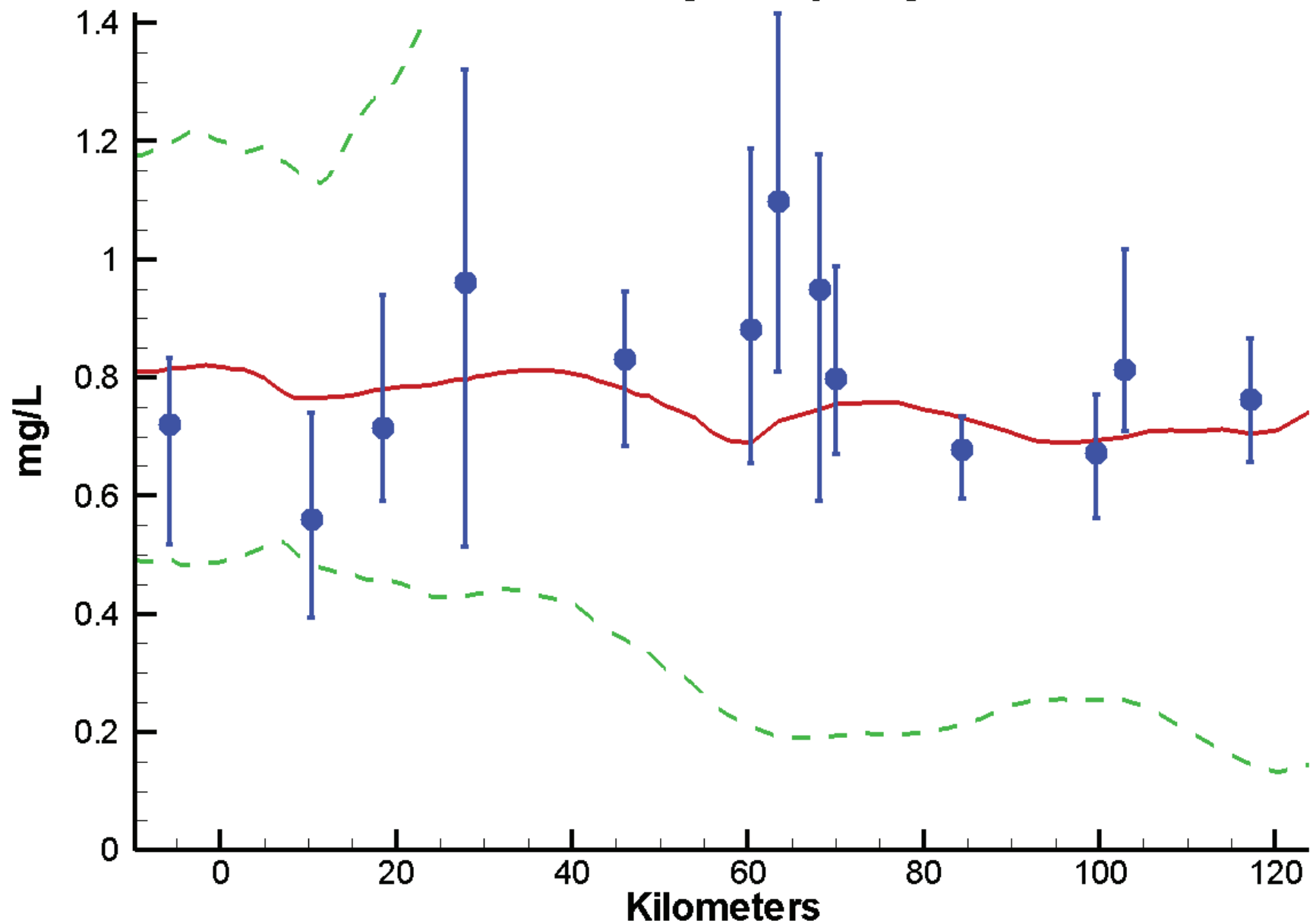
York River Ches2015 Run139

Bottom Total Nitrogen Spring 1994



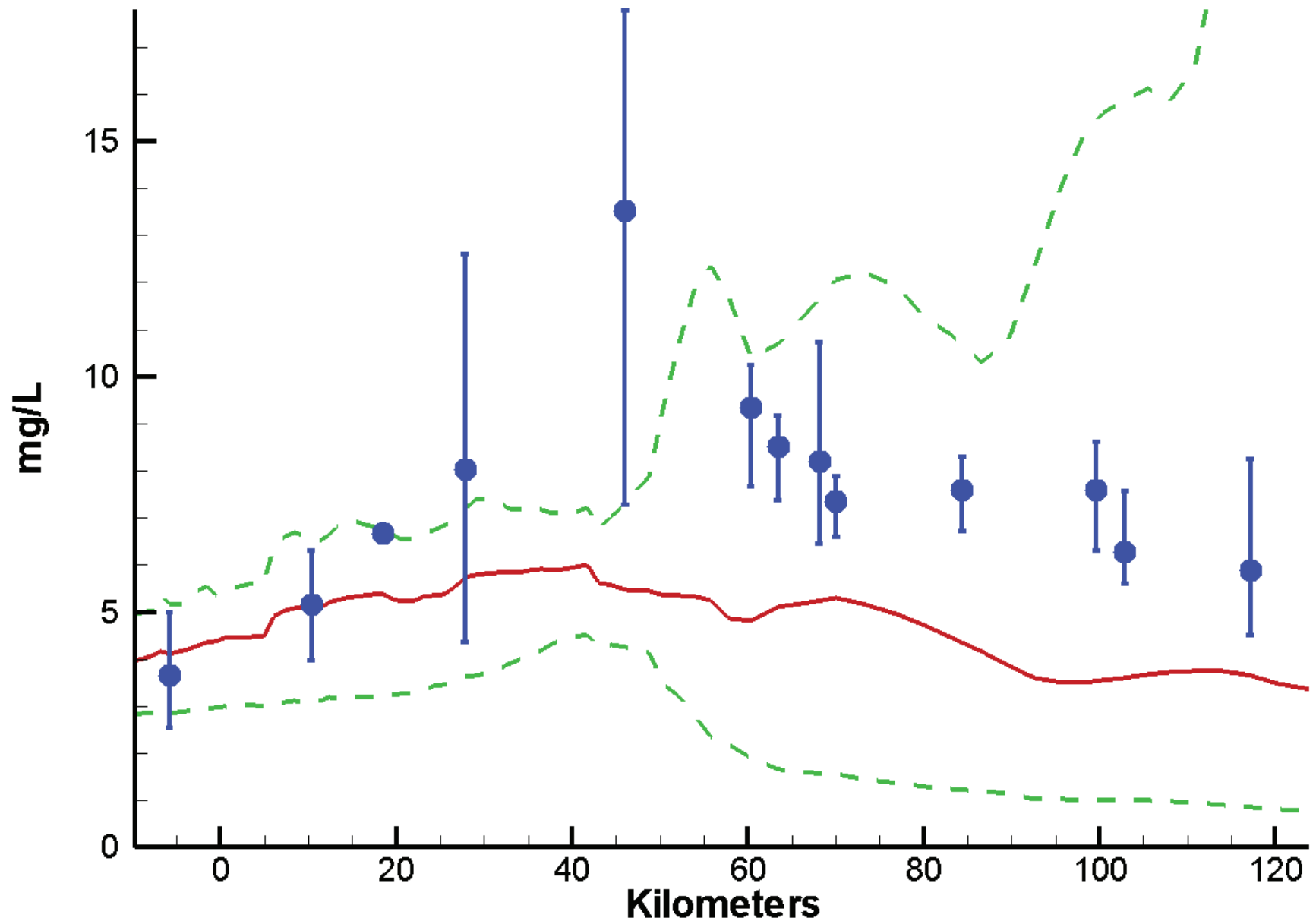
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Surface Total Nitrogen Spring 1994



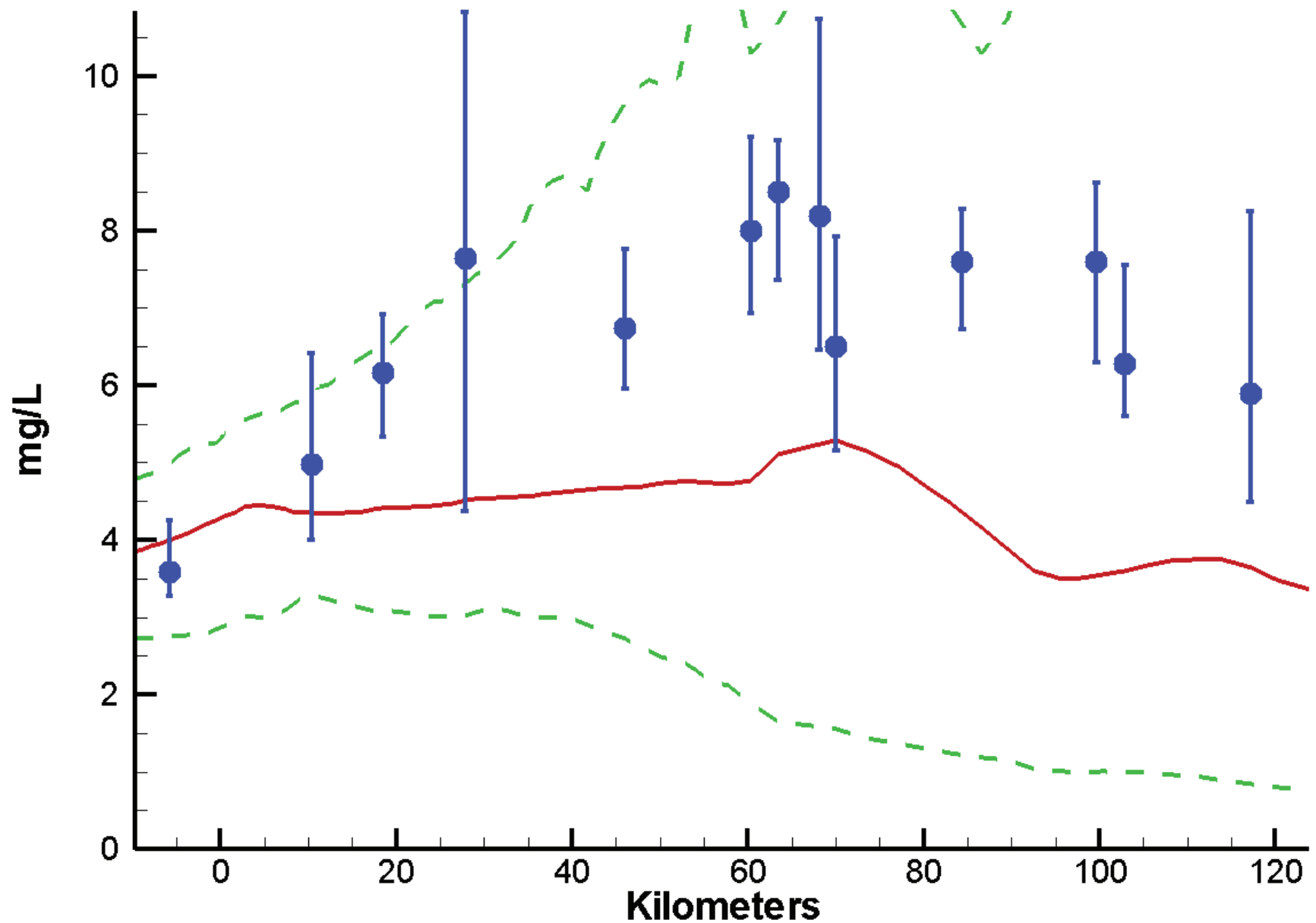
York River Ches2015 Run139

Bottom Total Organic Carbon Spring 1994



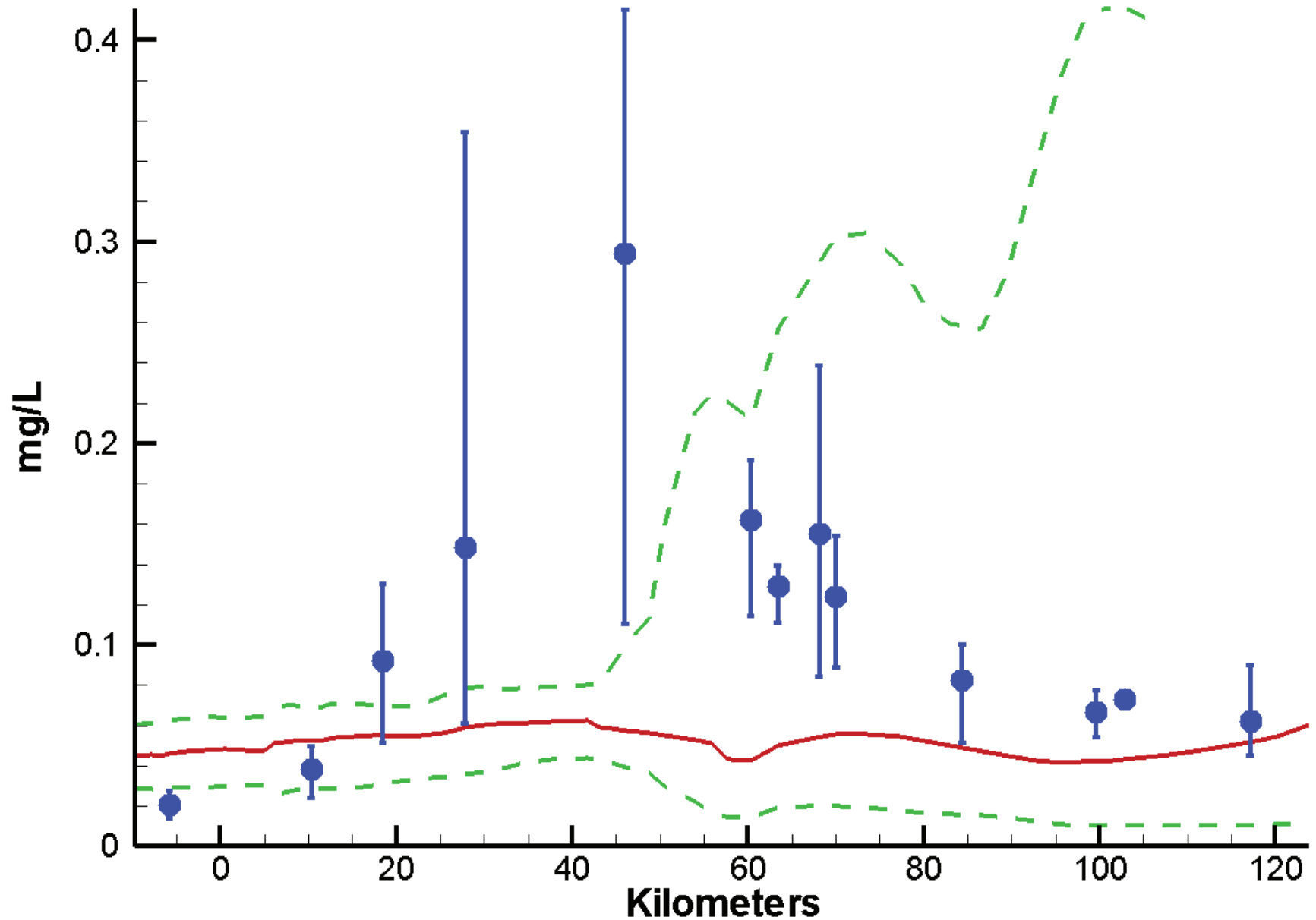
York River Ches2015 Run139

Surface Total Organic Carbon Spring 1994



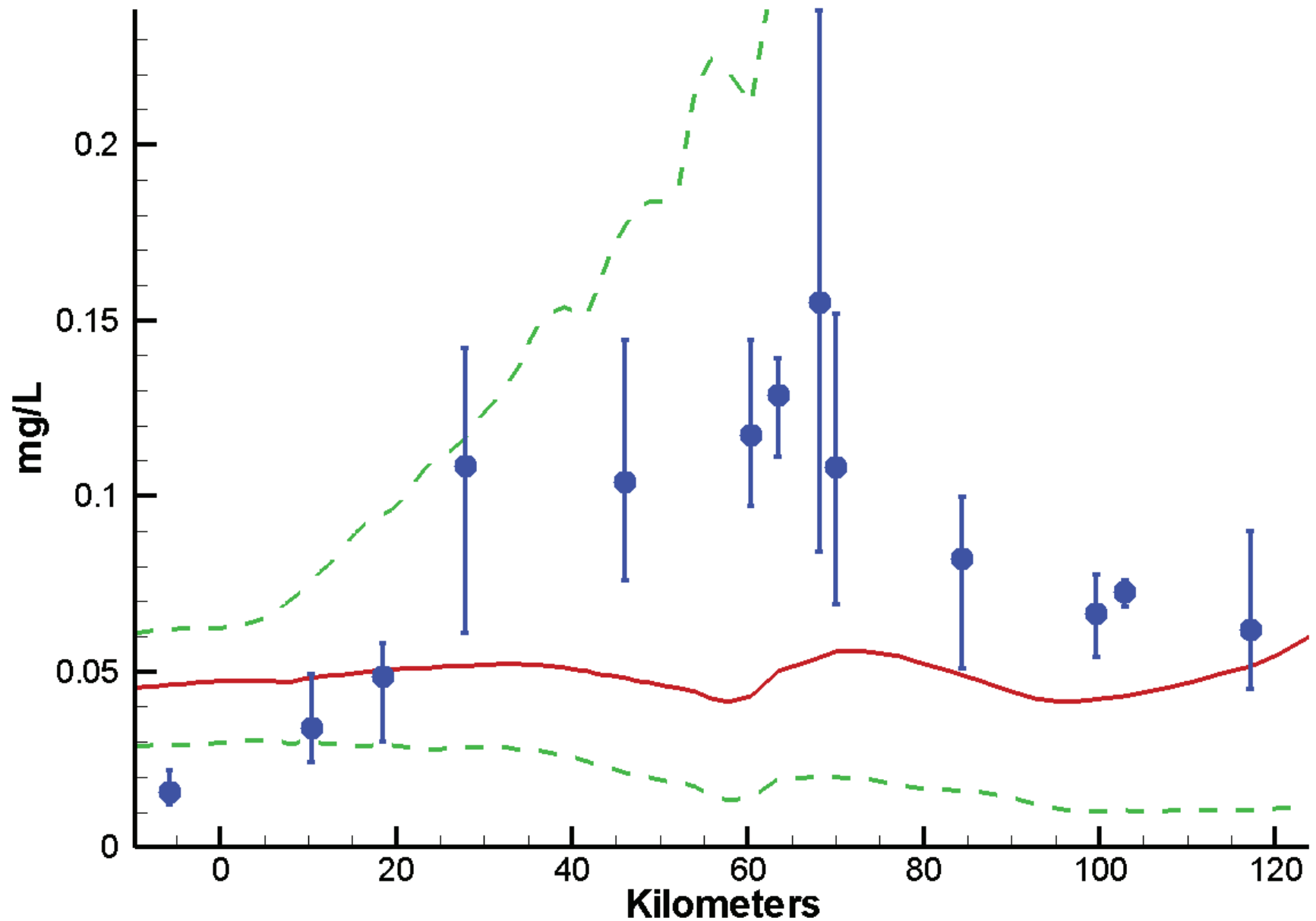
York River Ches2015 Run139

Bottom Total Phosphorus Spring 1994



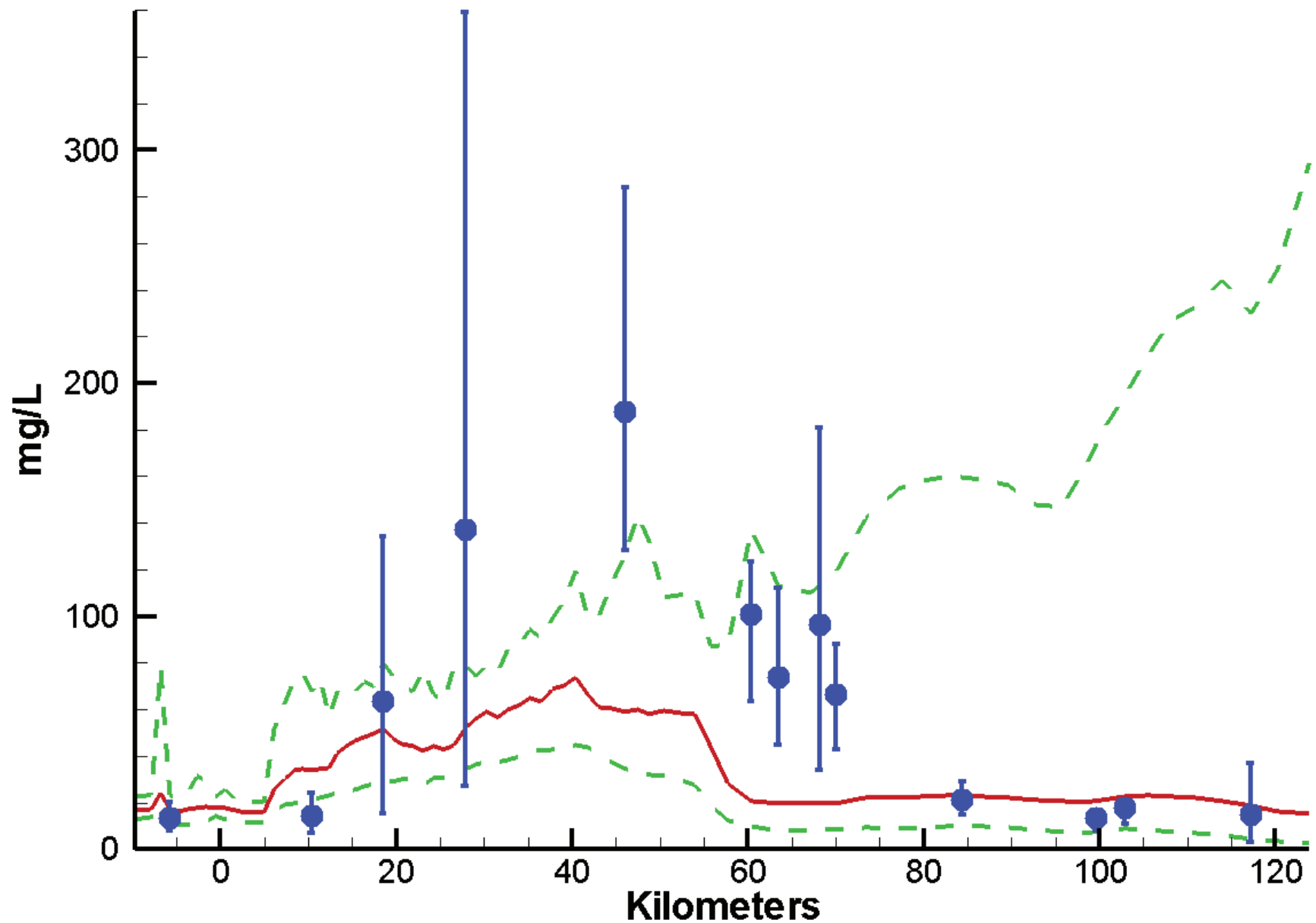
York River Ches2015 Run139

Surface Total Phosphorus Spring 1994



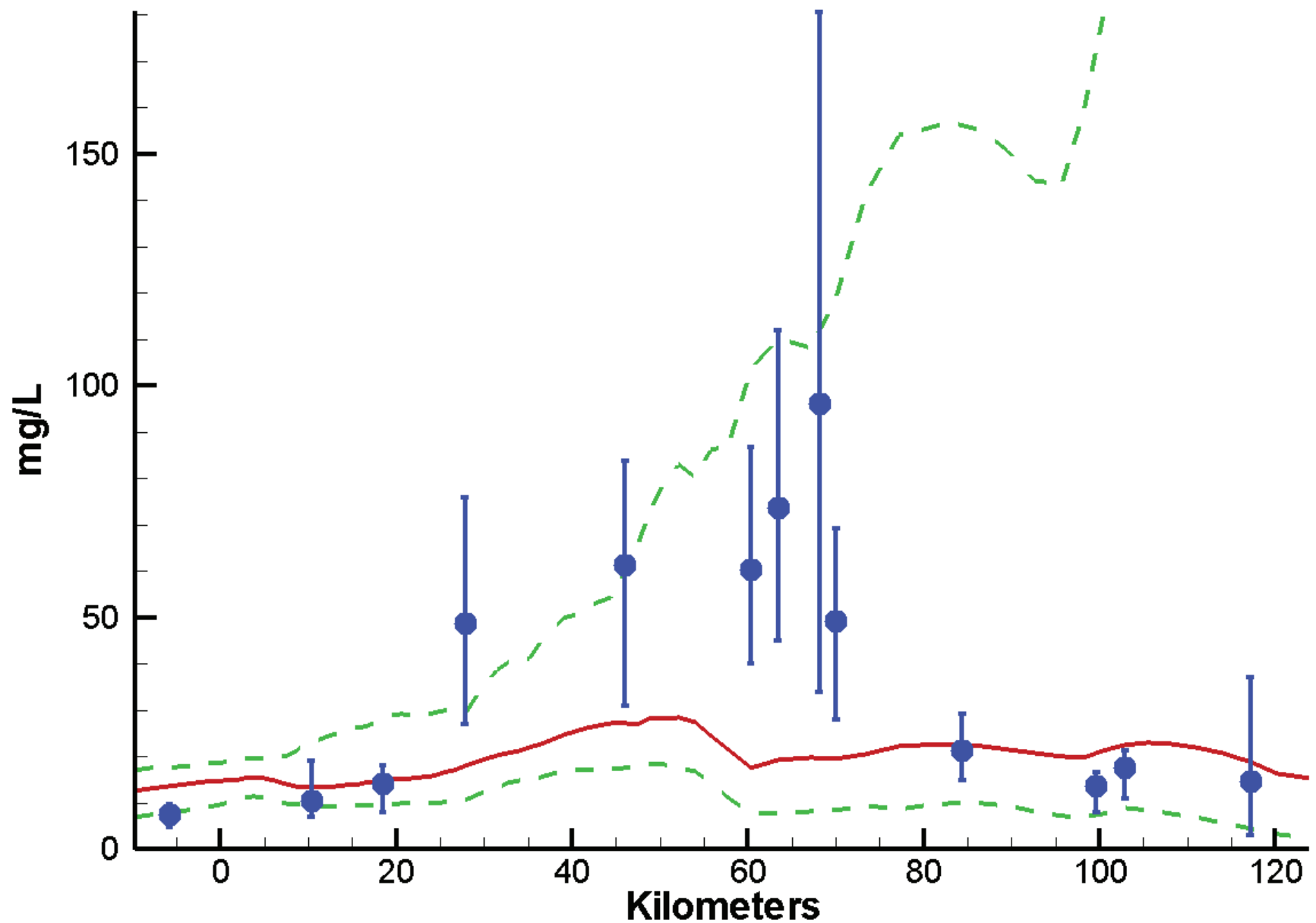
York River Ches2015 Run139

Bottom Total Suspended Solids Spring 1994



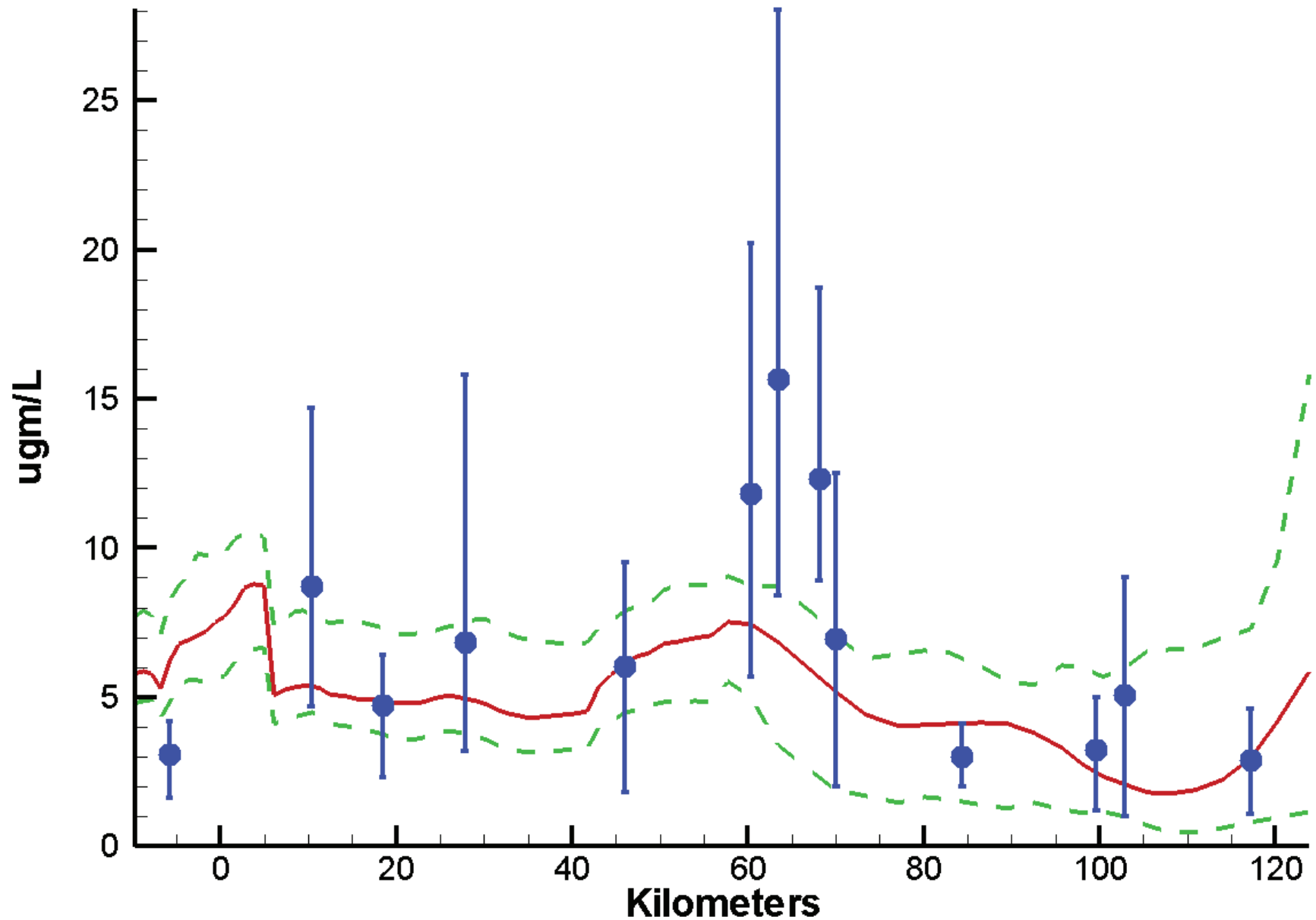
York River Ches2015 Run139

Surface Total Suspended Solids Spring 1994



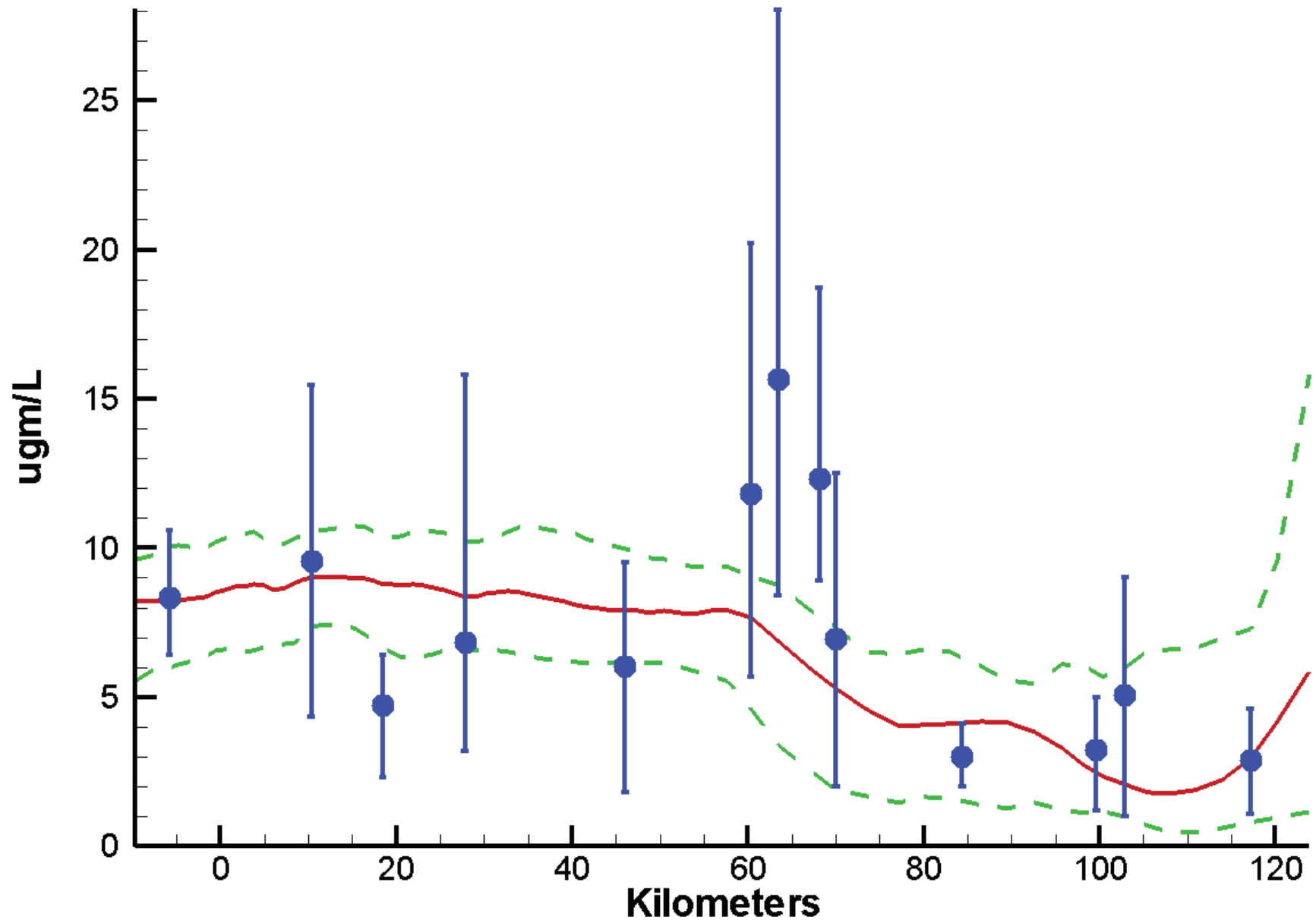
York River Ches2015 Run139

Bottom Chlorophyll Summer 1994



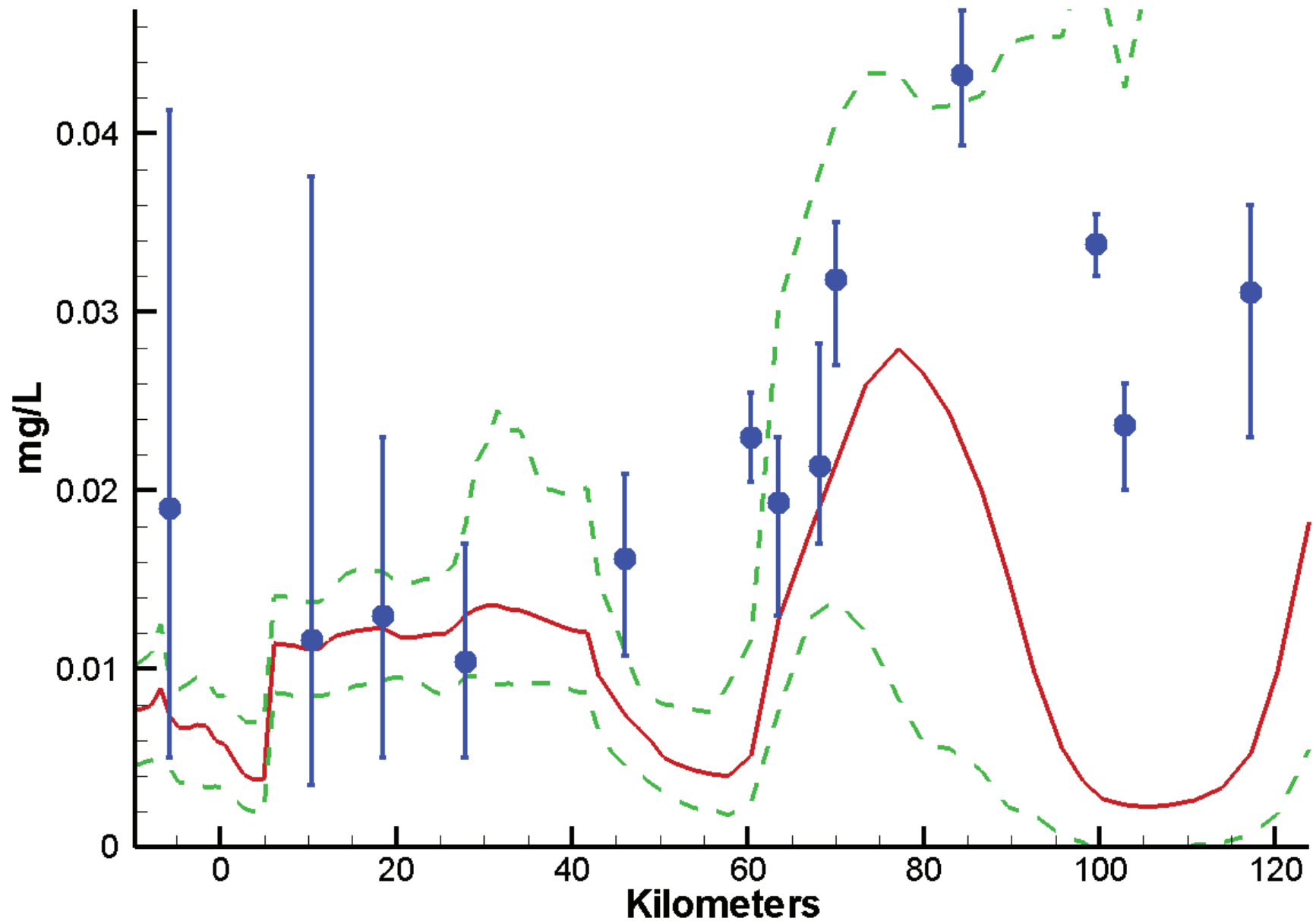
York River Ches2015 Run139

Surface Chlorophyll Summer 1994



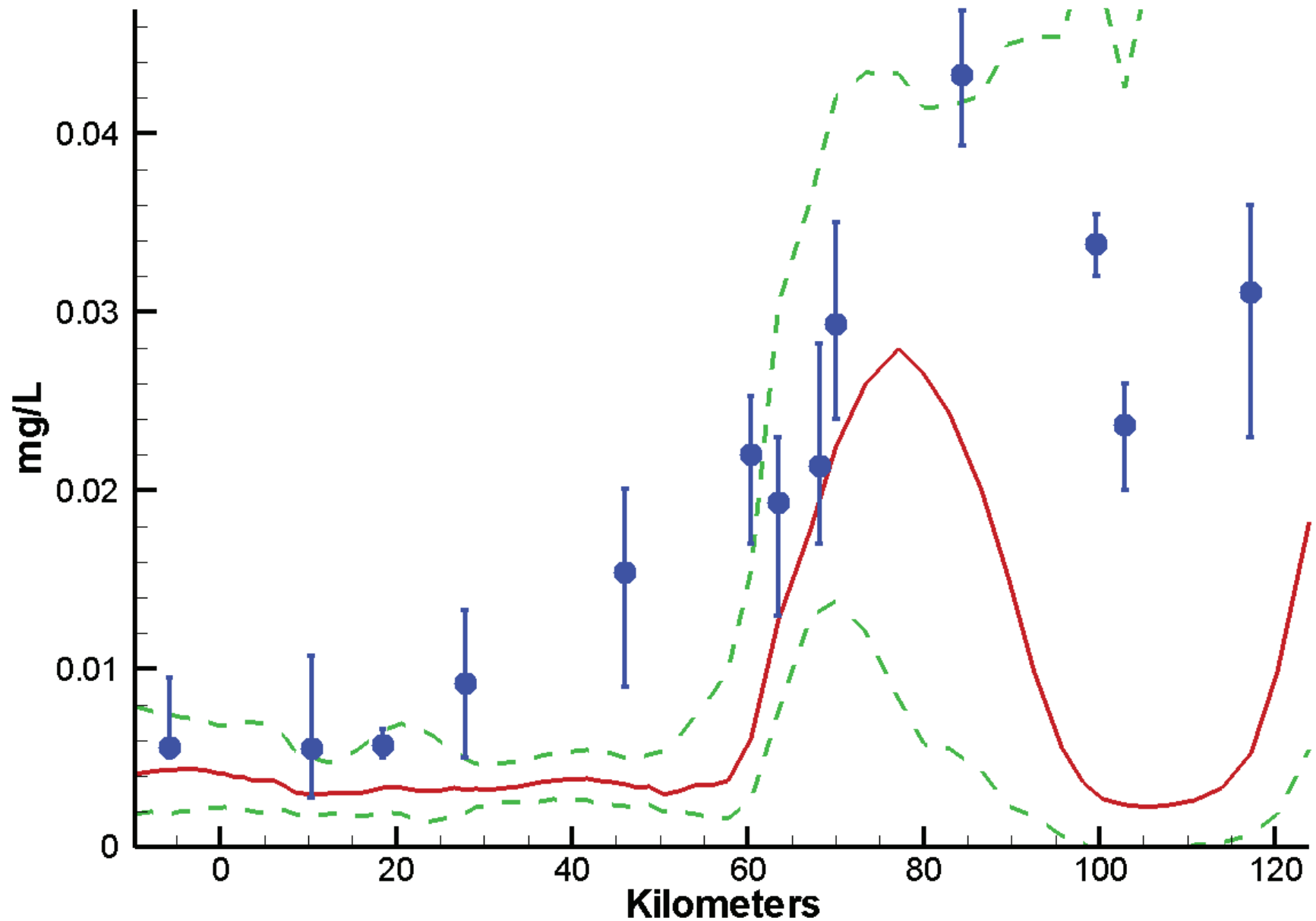
York River Ches2015 Run139

Bottom Dissolved Phosphate Summer 1994



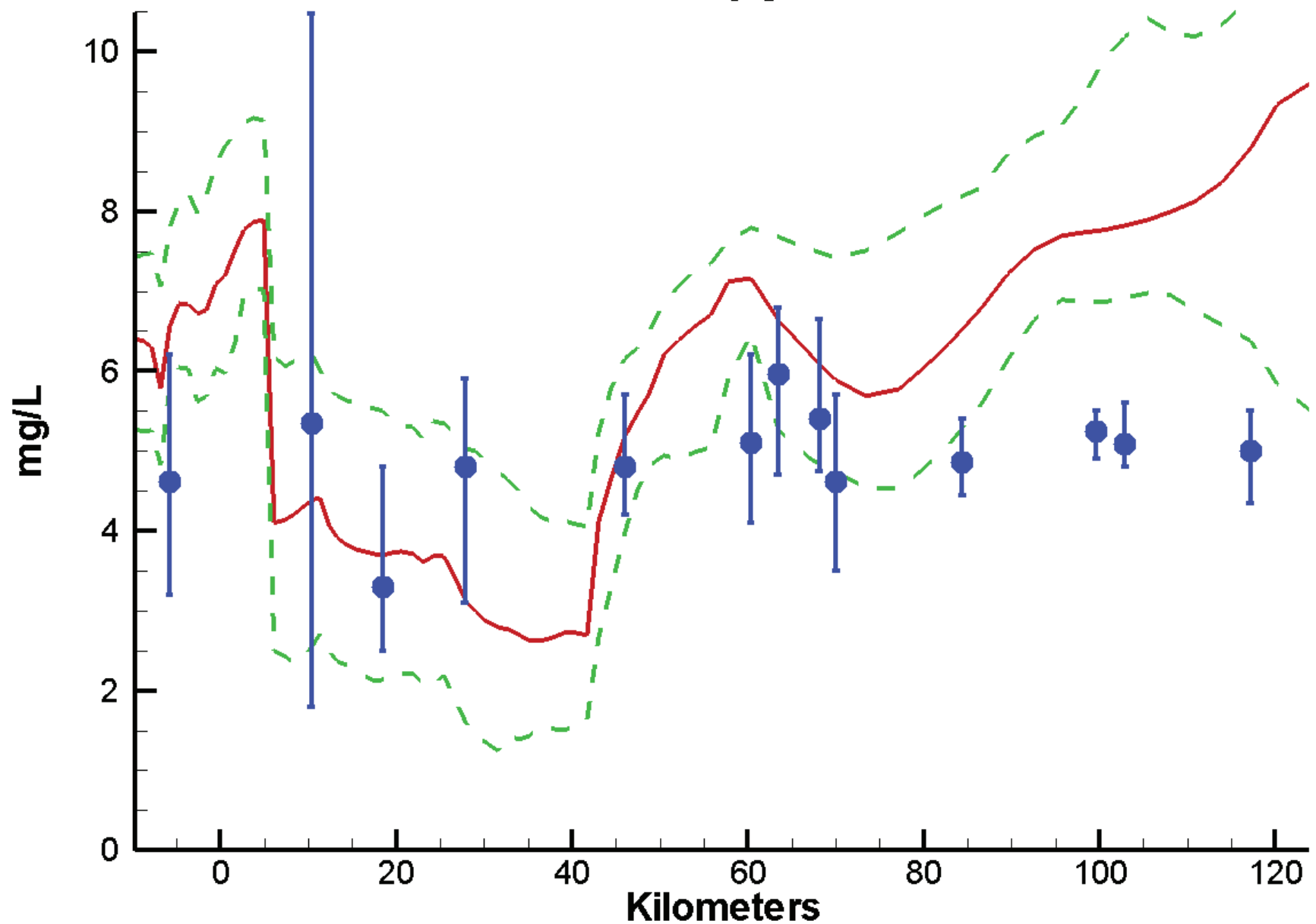
York River Ches2015 Run139

Surface Dissolved Phosphate Summer 1994



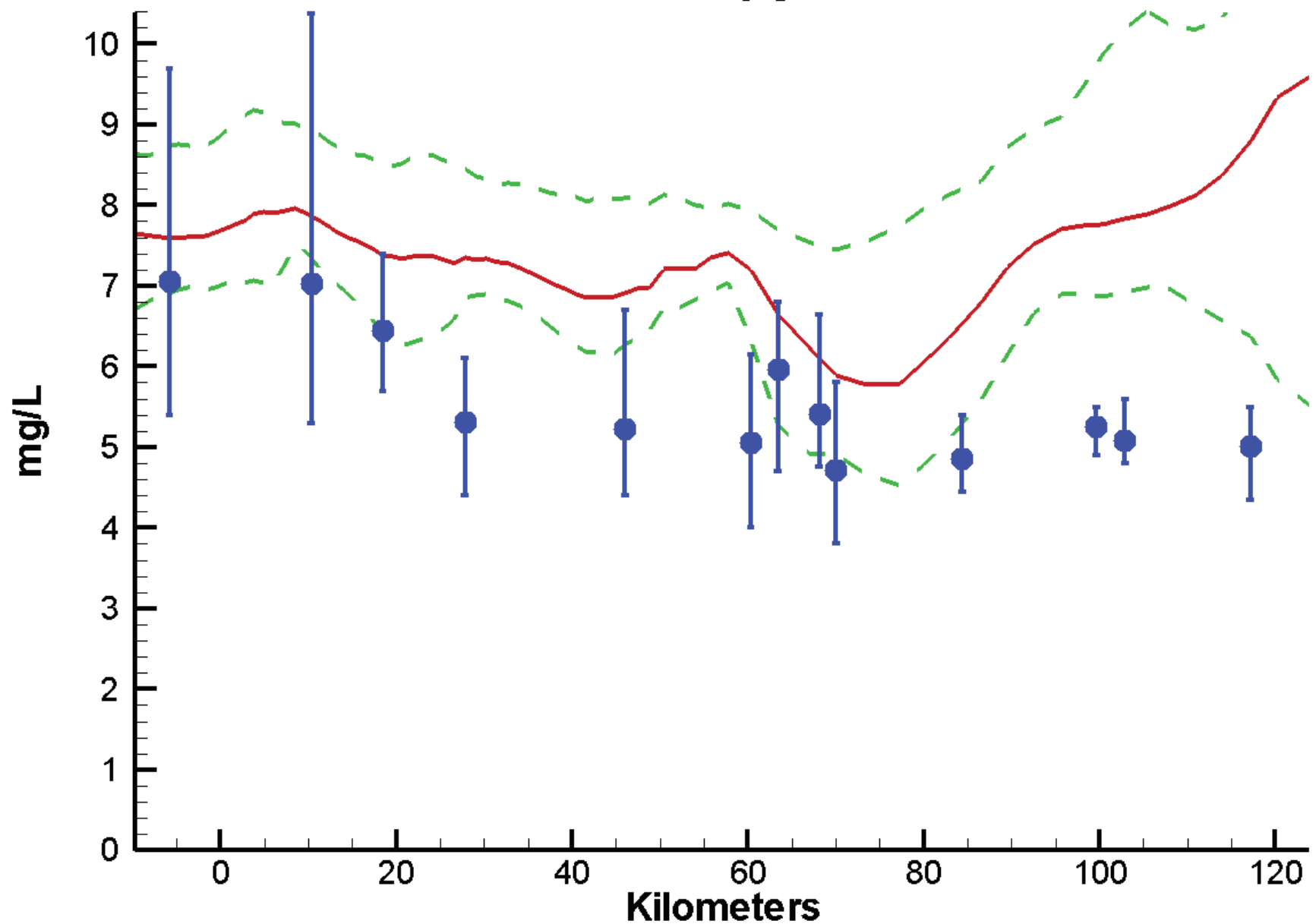
York River Ches2015 Run139

Bottom Dissolved Oxygen Summer 1994



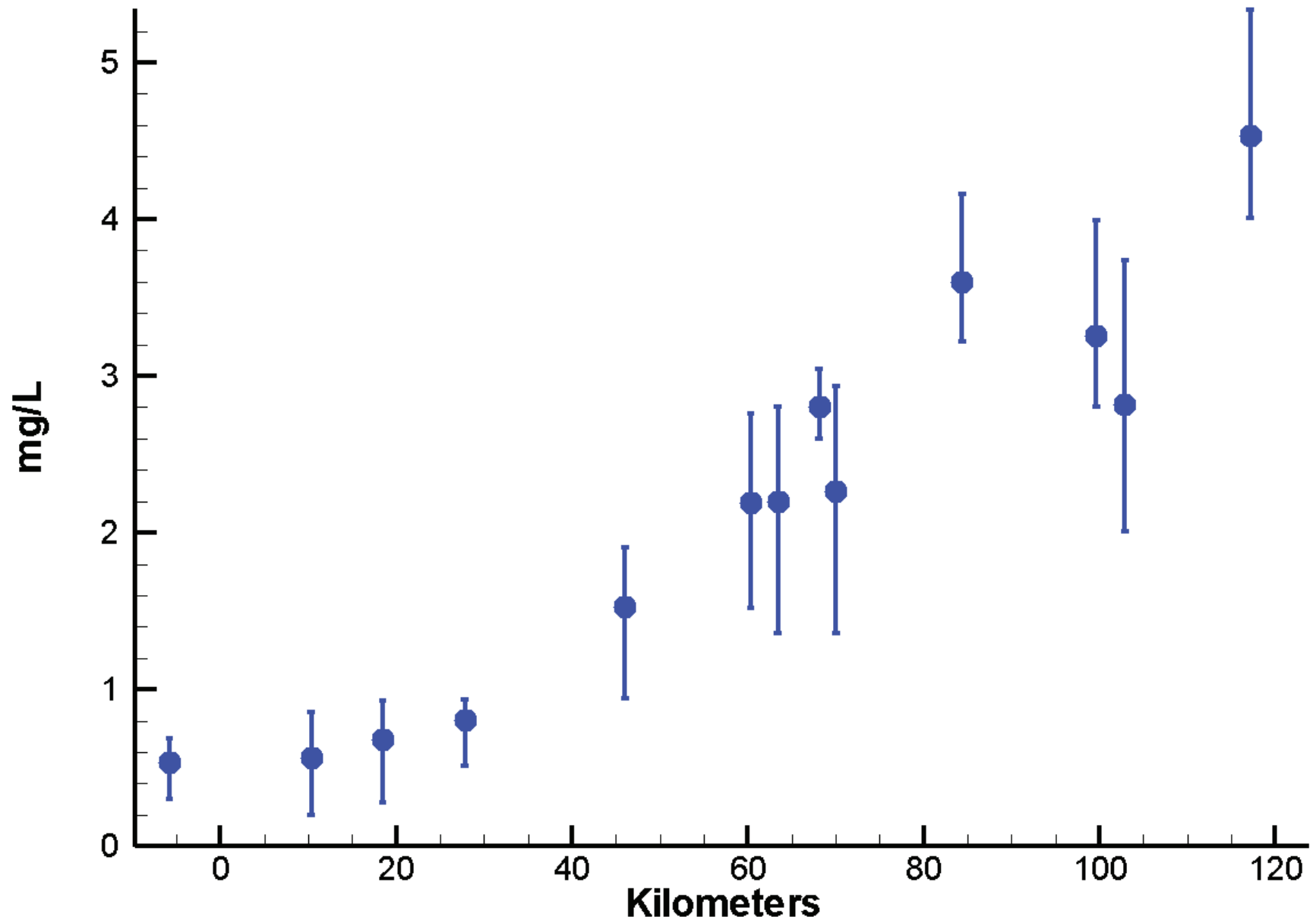
York River Ches2015 Run139

Surface Dissolved Oxygen Summer 1994



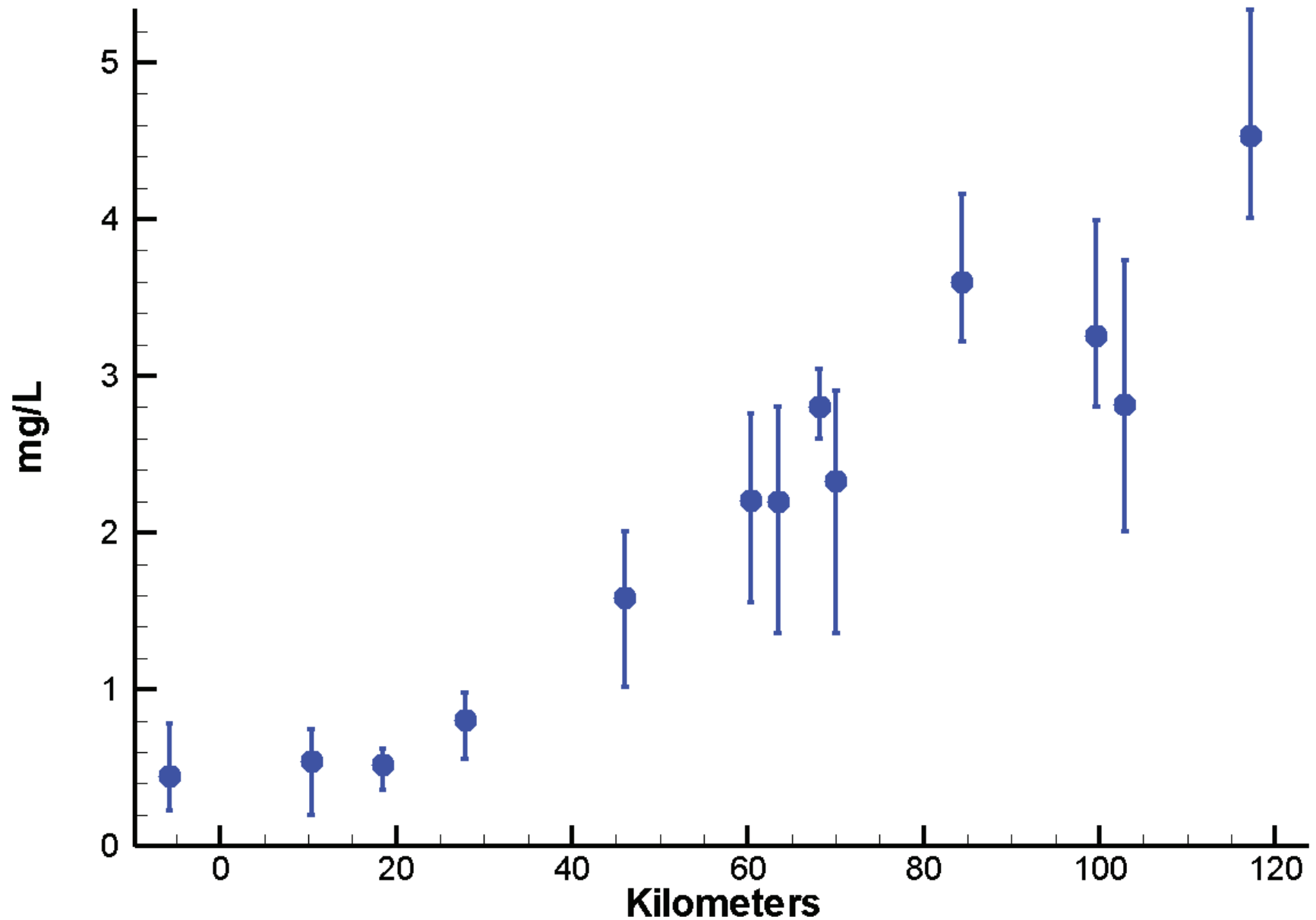
York River Ches2015 Run139

Bottom Dissolved Silica Summer 1994



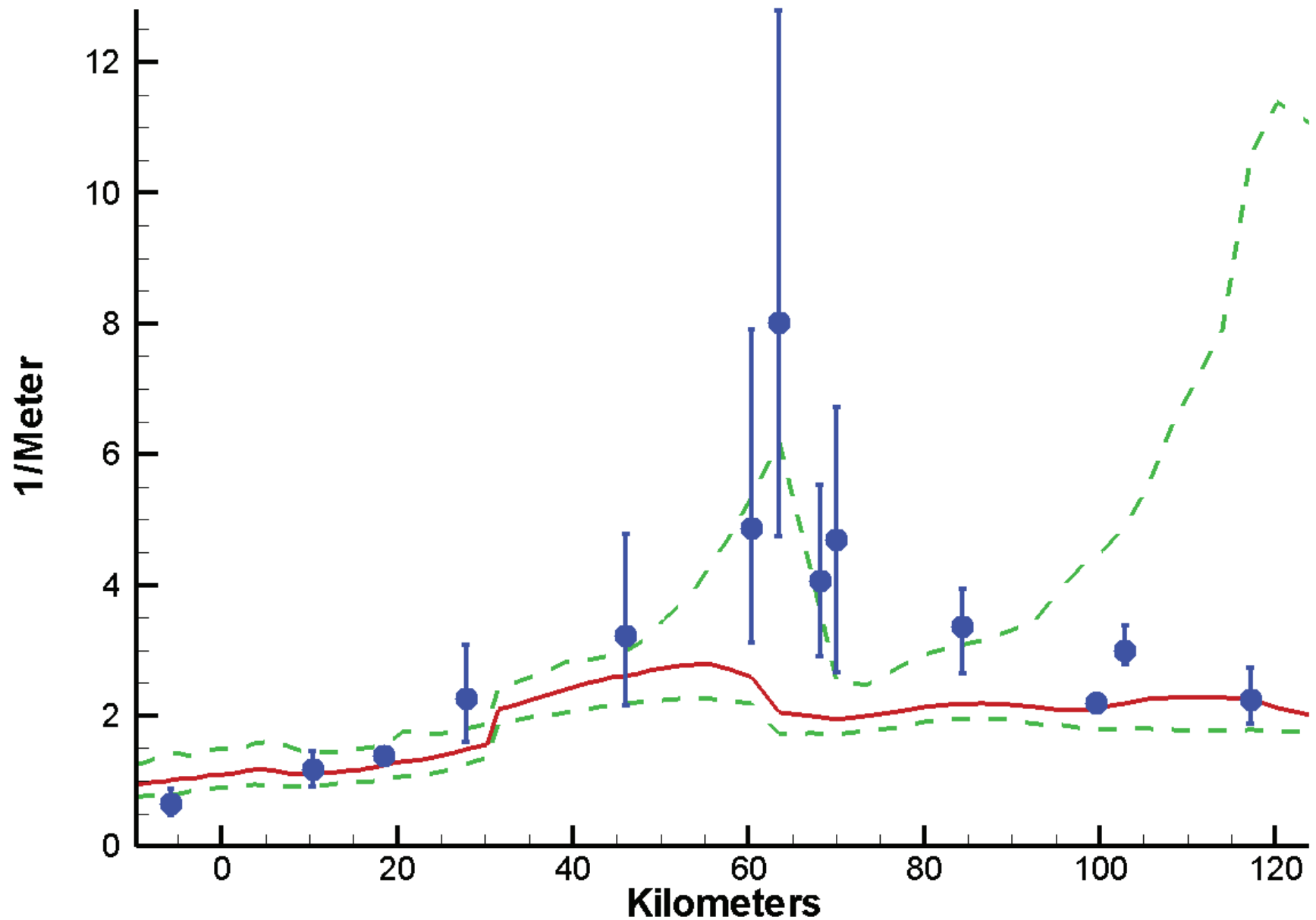
York River Ches2015 Run139

Surface Dissolved Silica Summer 1994



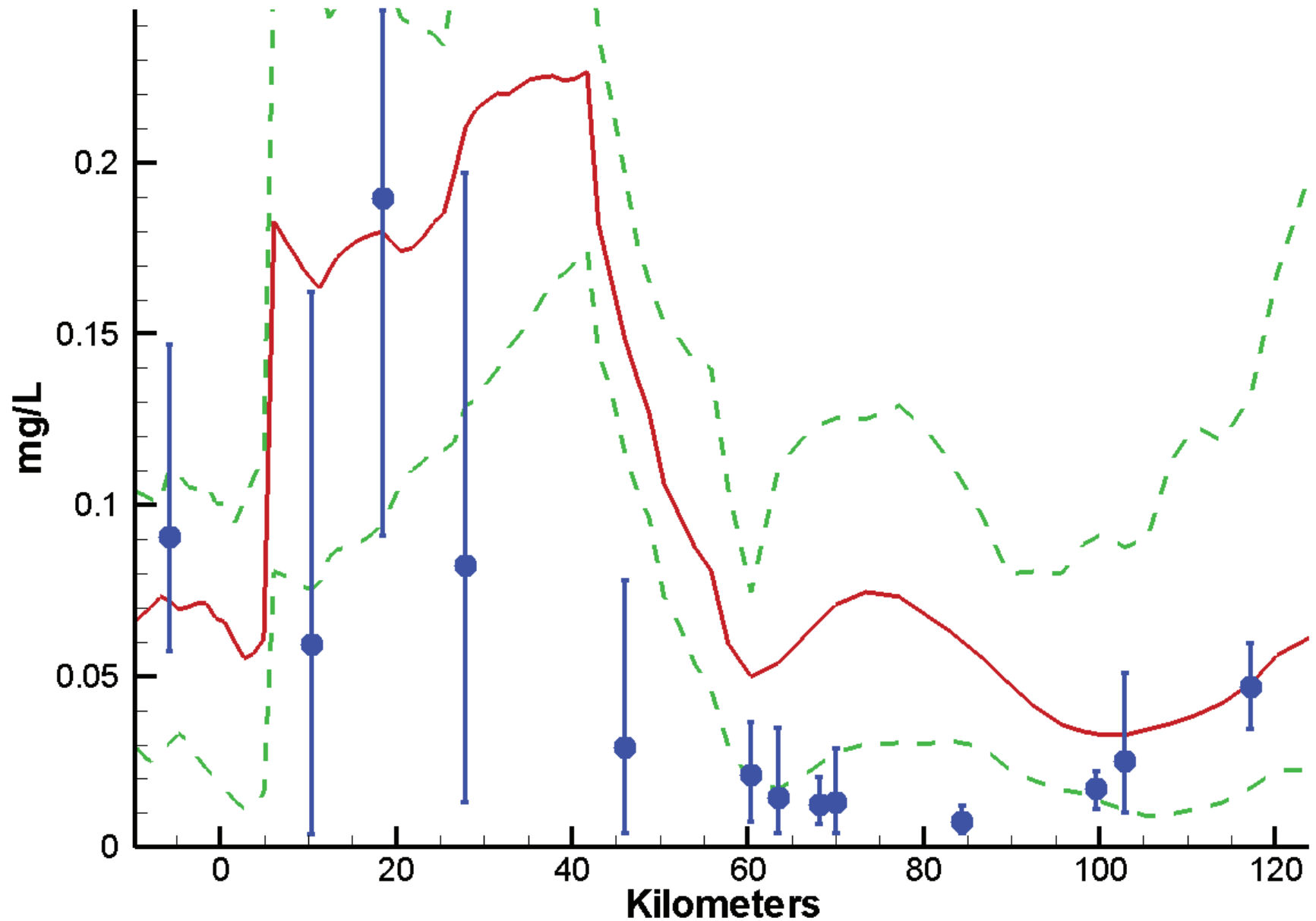
York River Ches2015 Run139

Surface Light Extinction Summer 1994



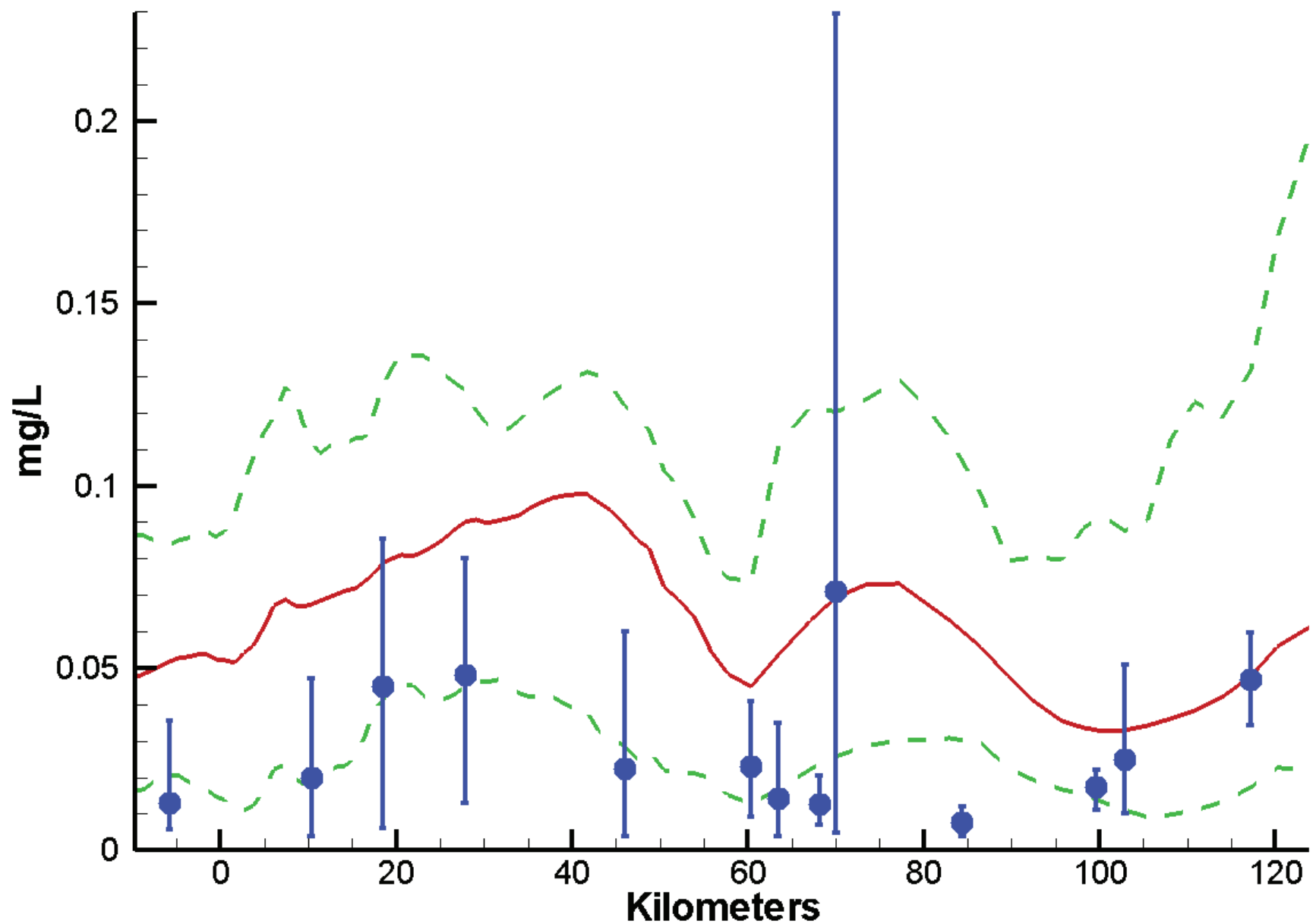
York River Ches2015 Run139

Bottom Ammonium Summer 1994



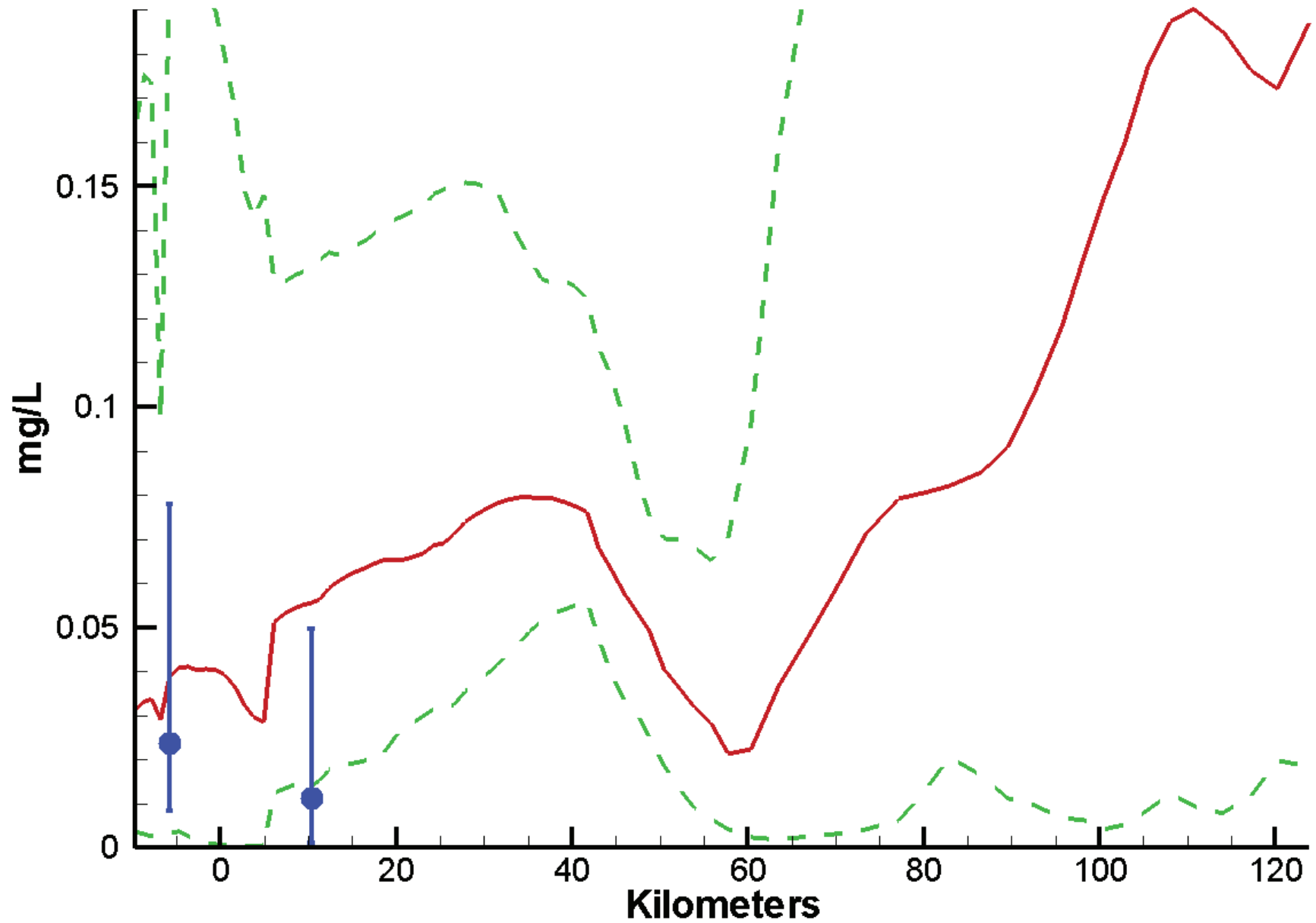
York River Ches2015 Run139

Surface Ammonium Summer 1994



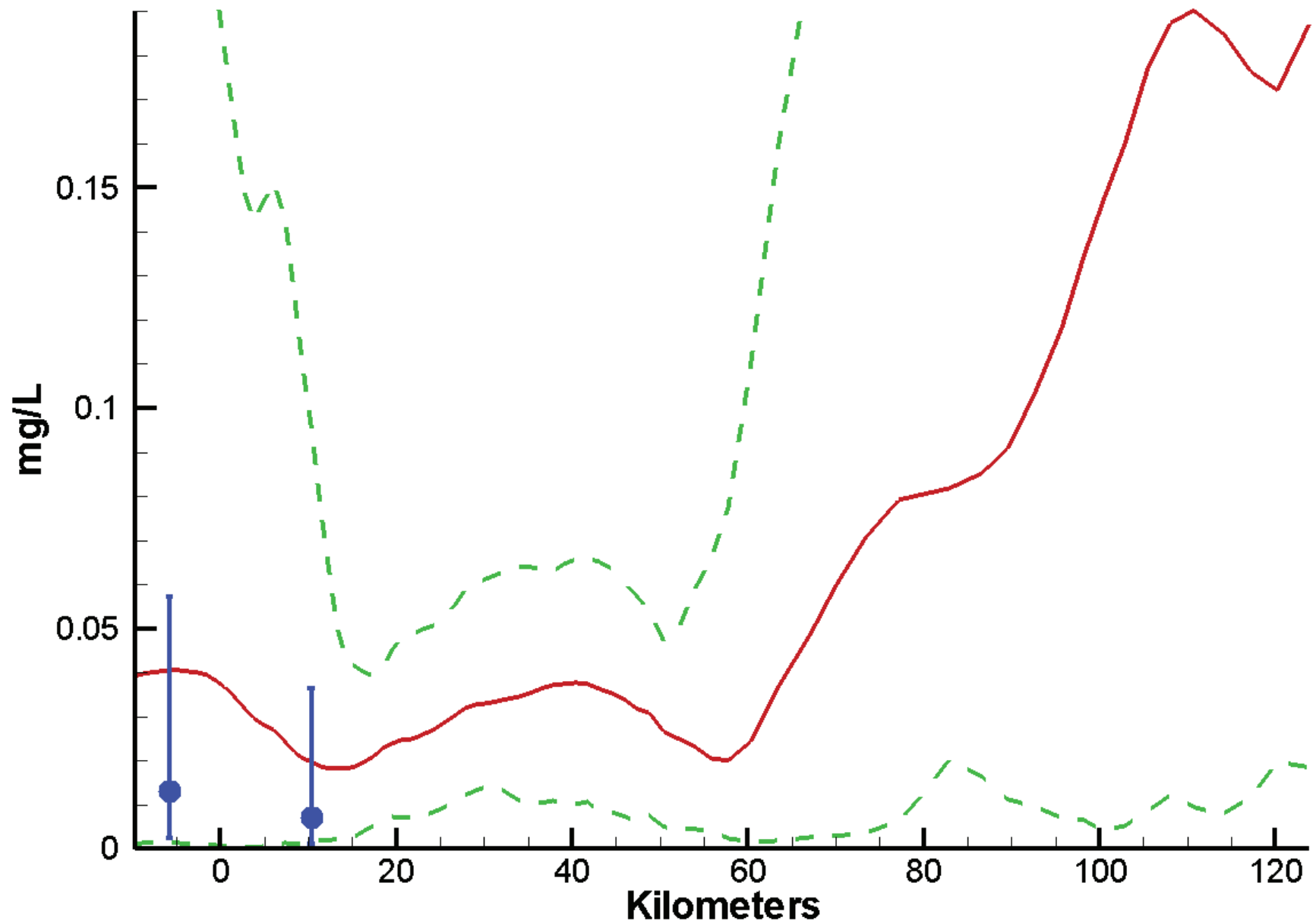
York River Ches2015 Run139

Bottom Nitrate Summer 1994



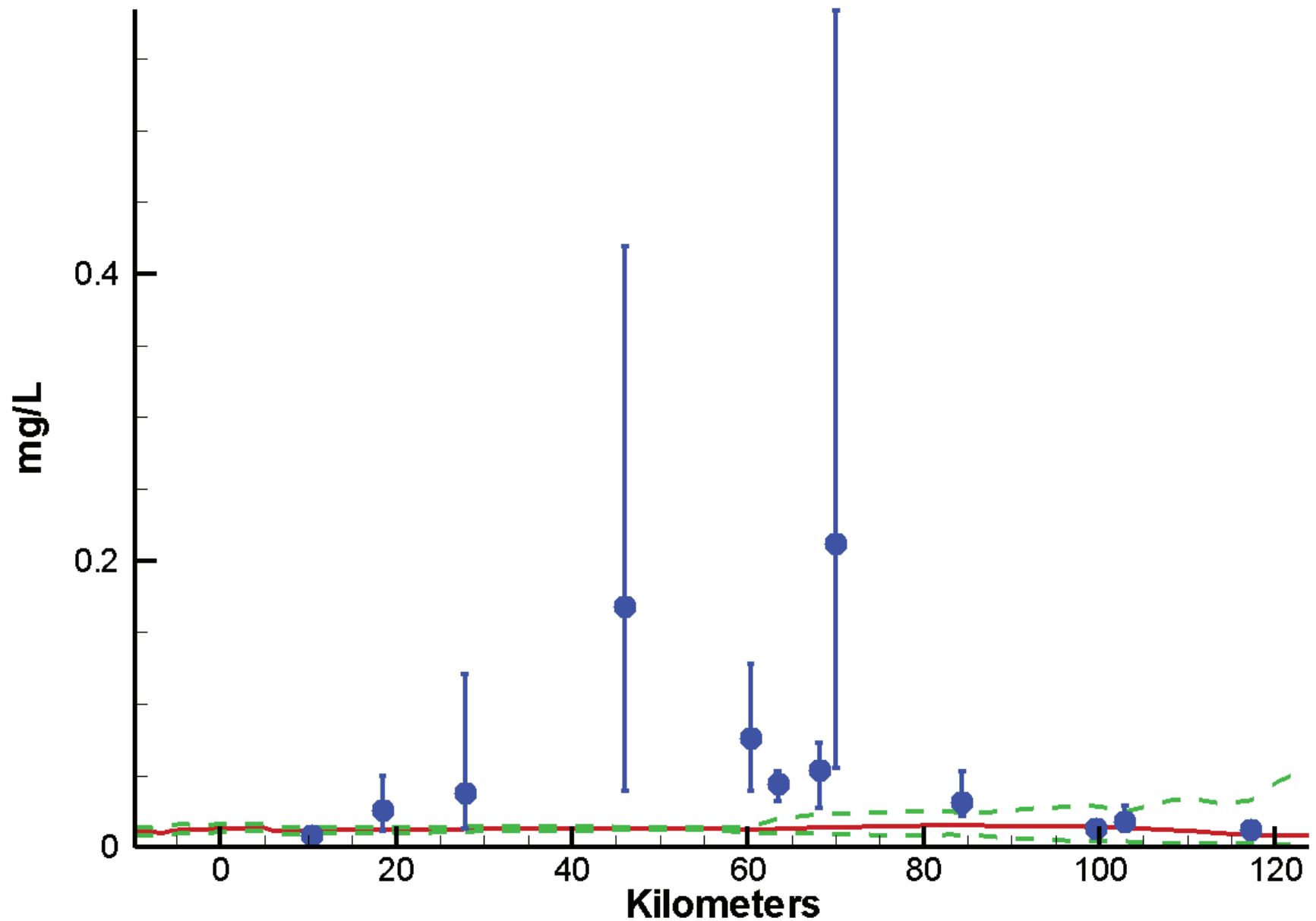
York River Ches2015 Run139

Surface Nitrate Summer 1994



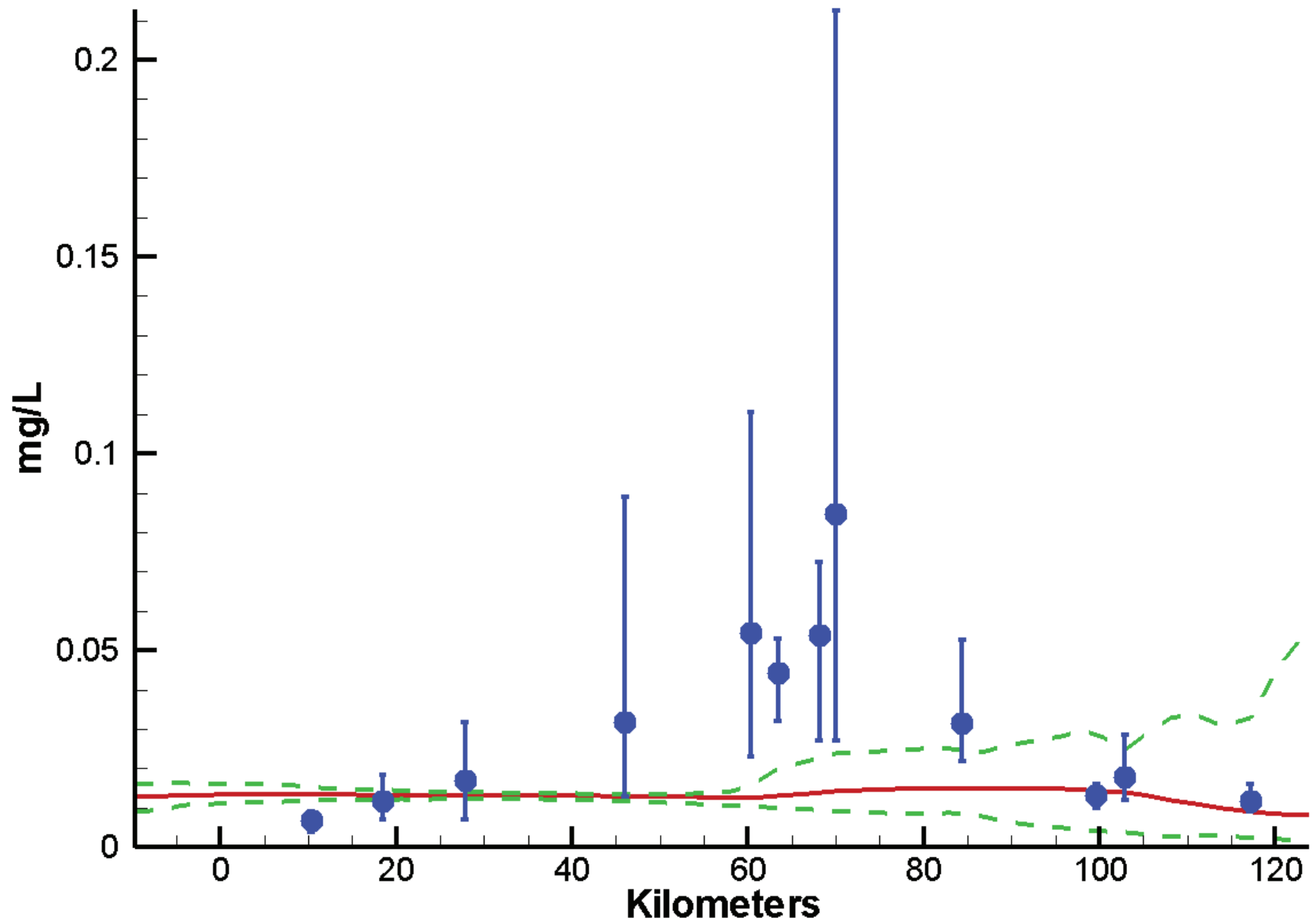
York River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Summer 1999



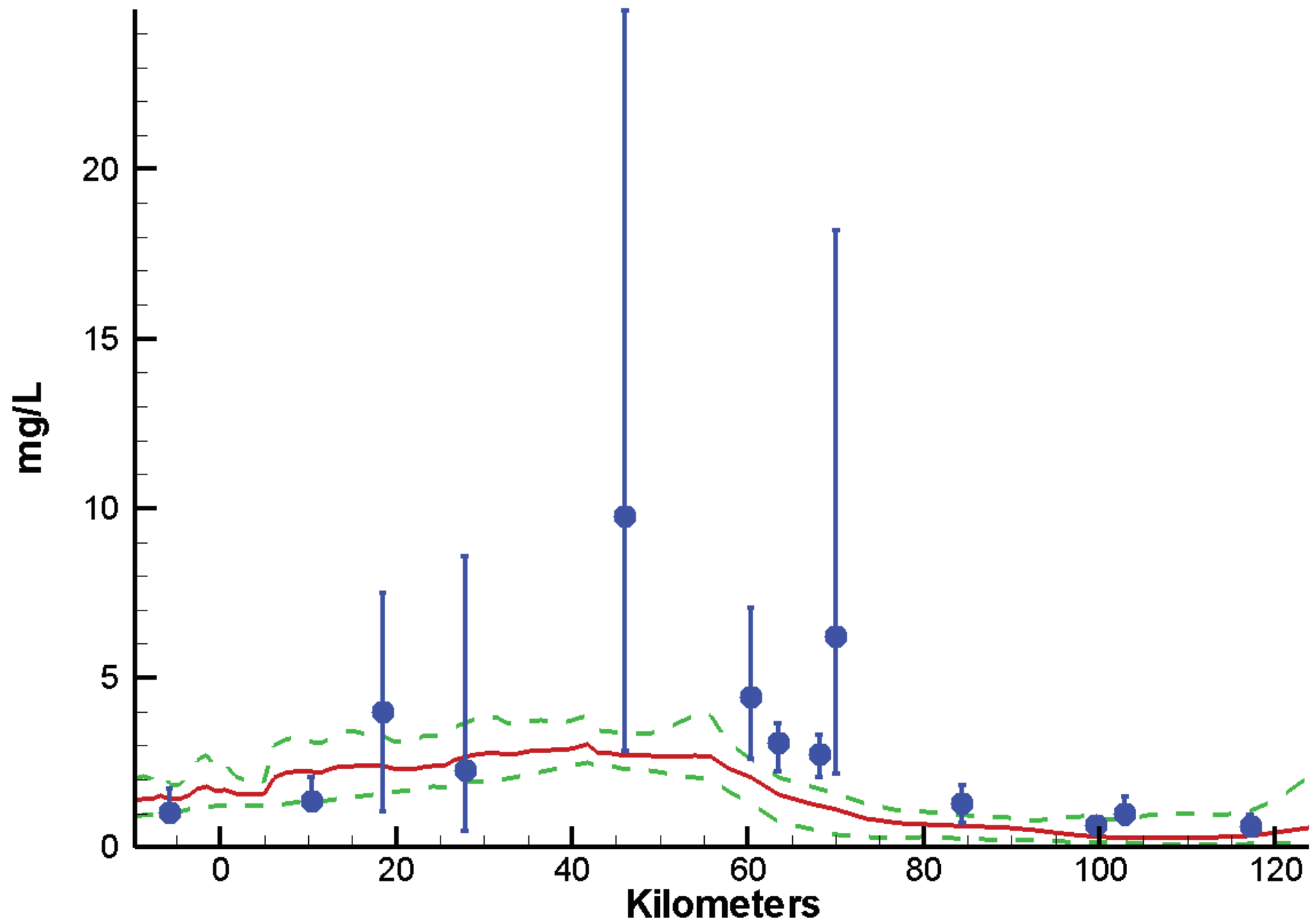
York River Ches2015 Run139

Surface Particulate Inorganic Phosphorus Summer 1999



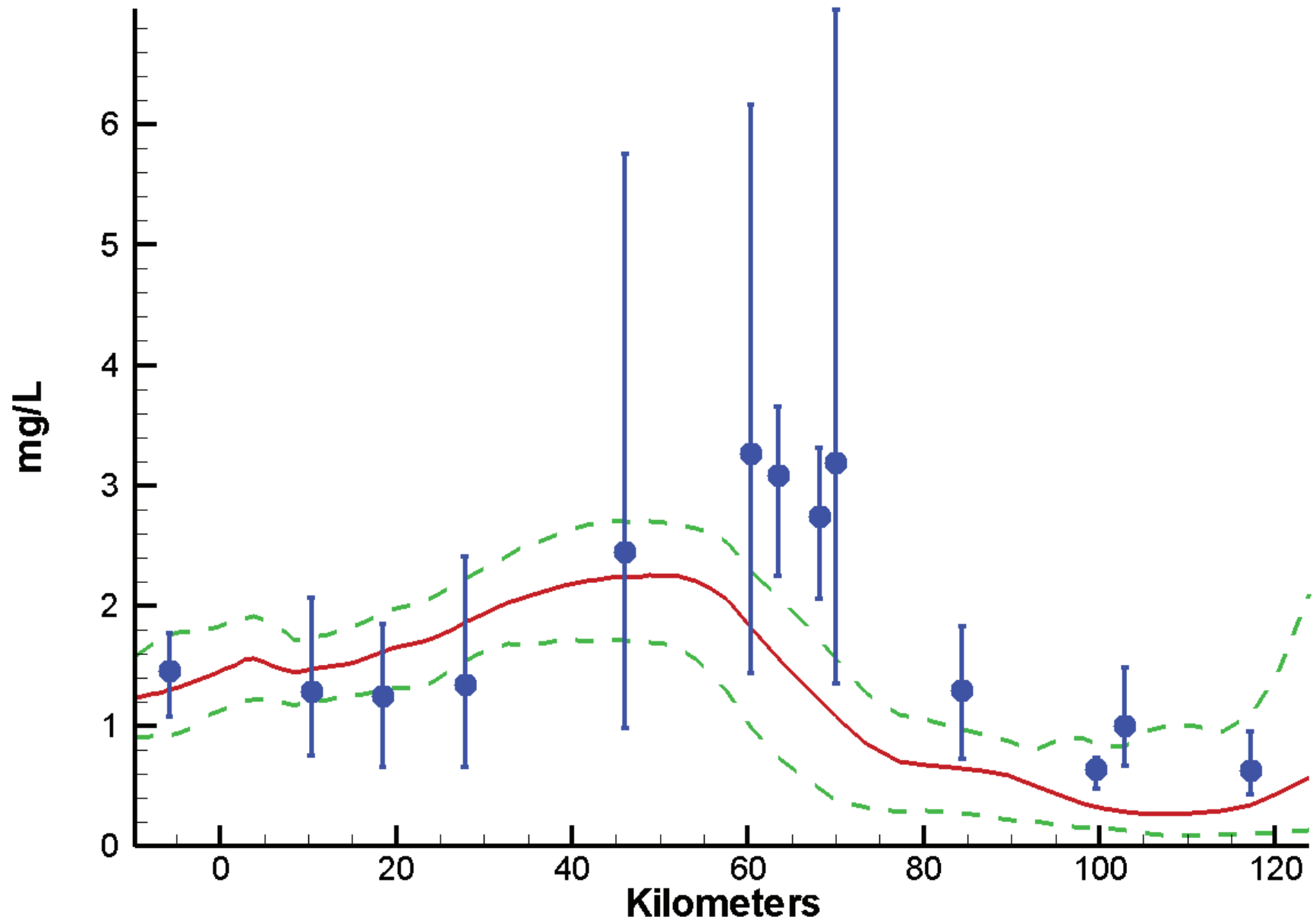
York River Ches2015 Run139

Bottom Particulate Organic Carbon Summer 1994



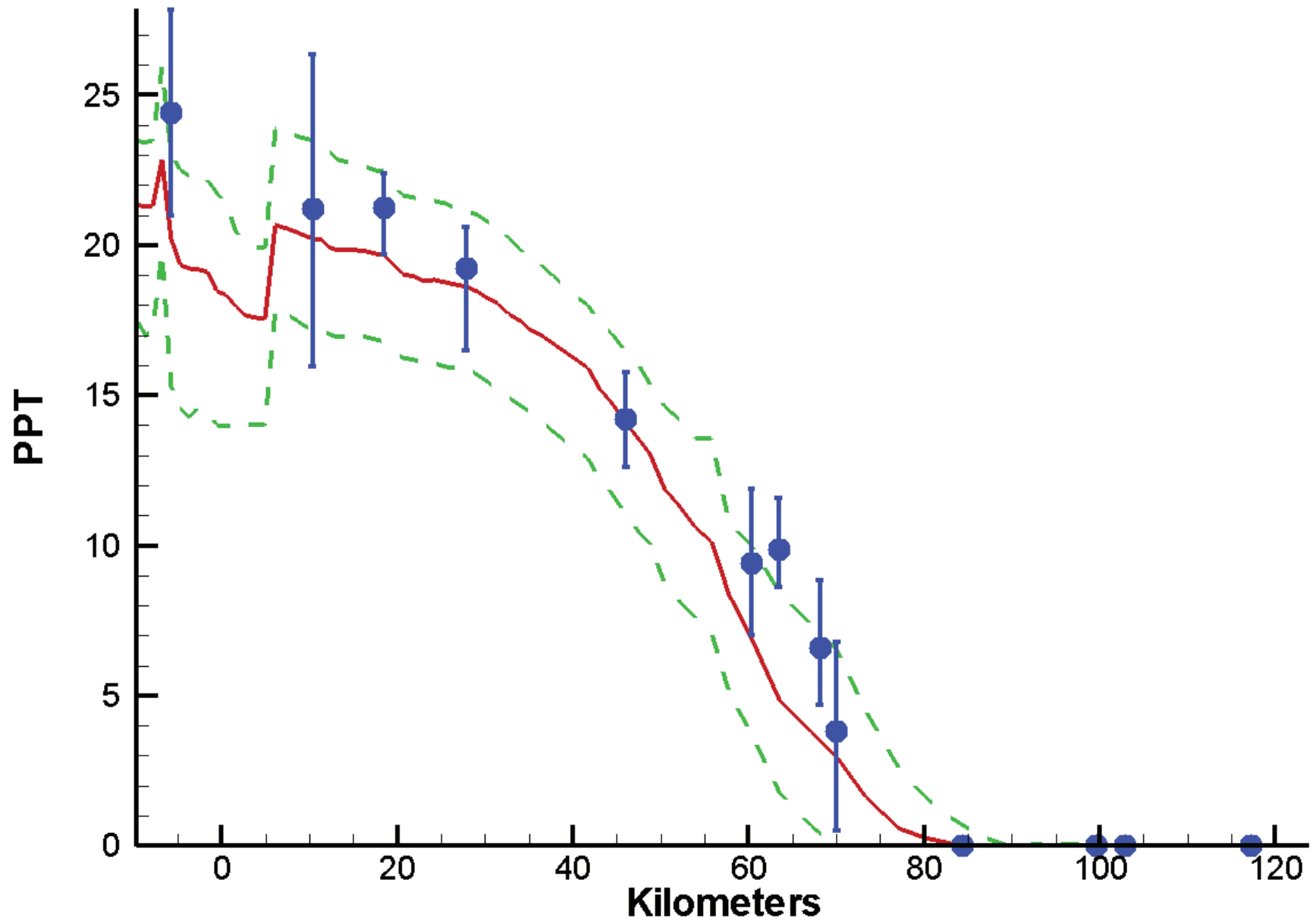
York River Ches2015 Run139

Surface Particulate Organic Carbon Summer 1994



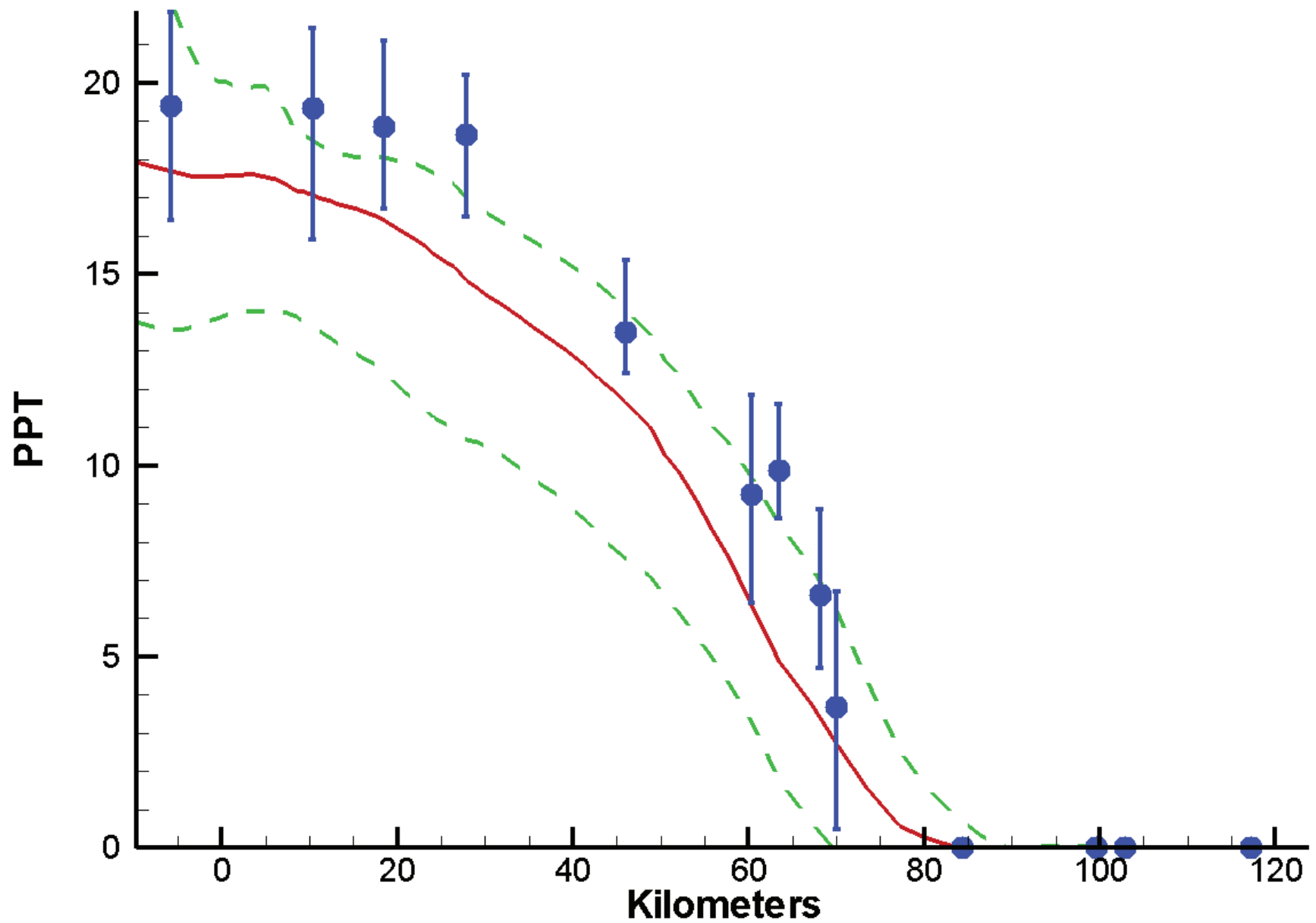
York River Ches2015 Run139

Bottom Salinity Summer 1994



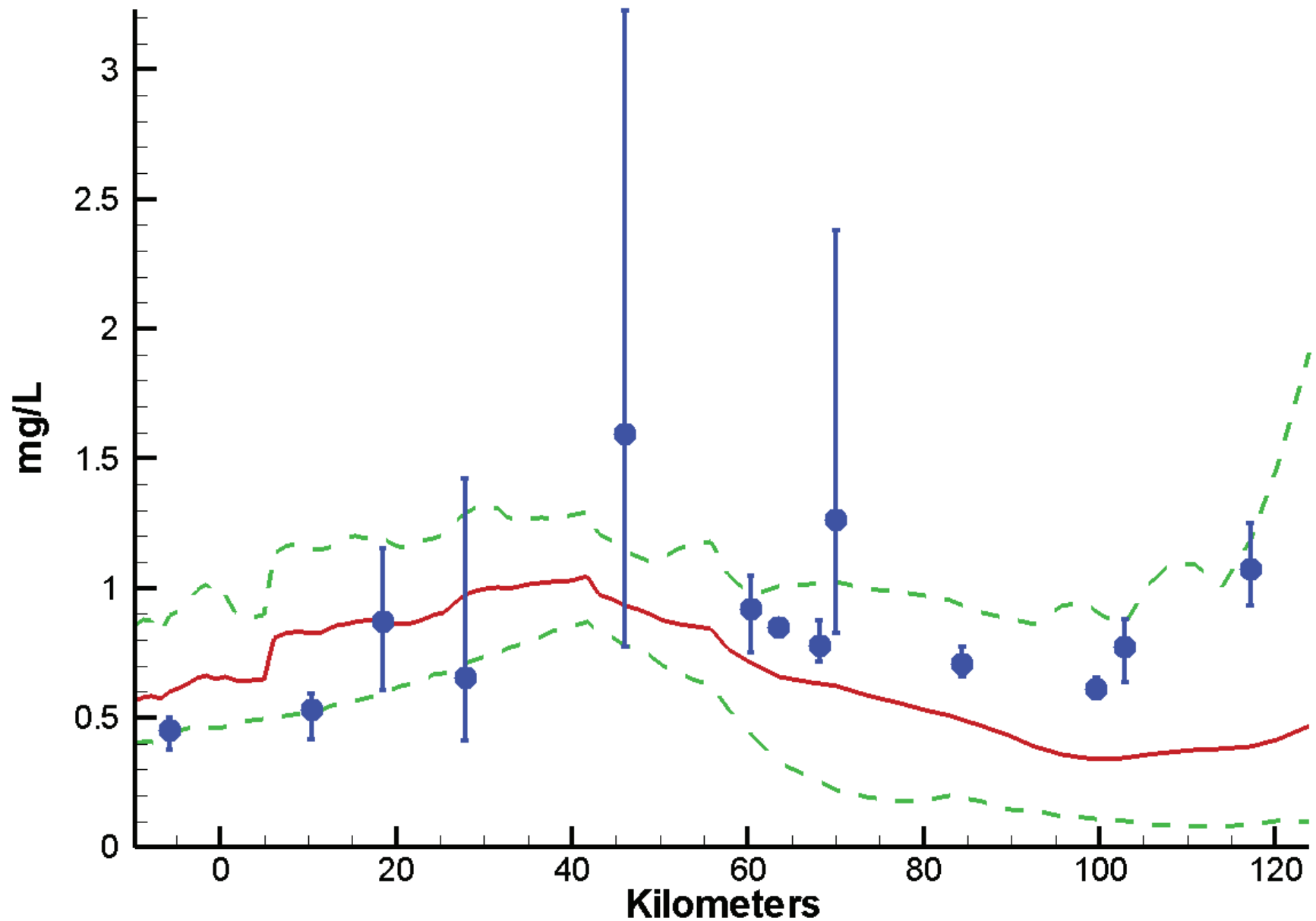
York River Ches2015 Run139

Surface Salinity Summer 1994



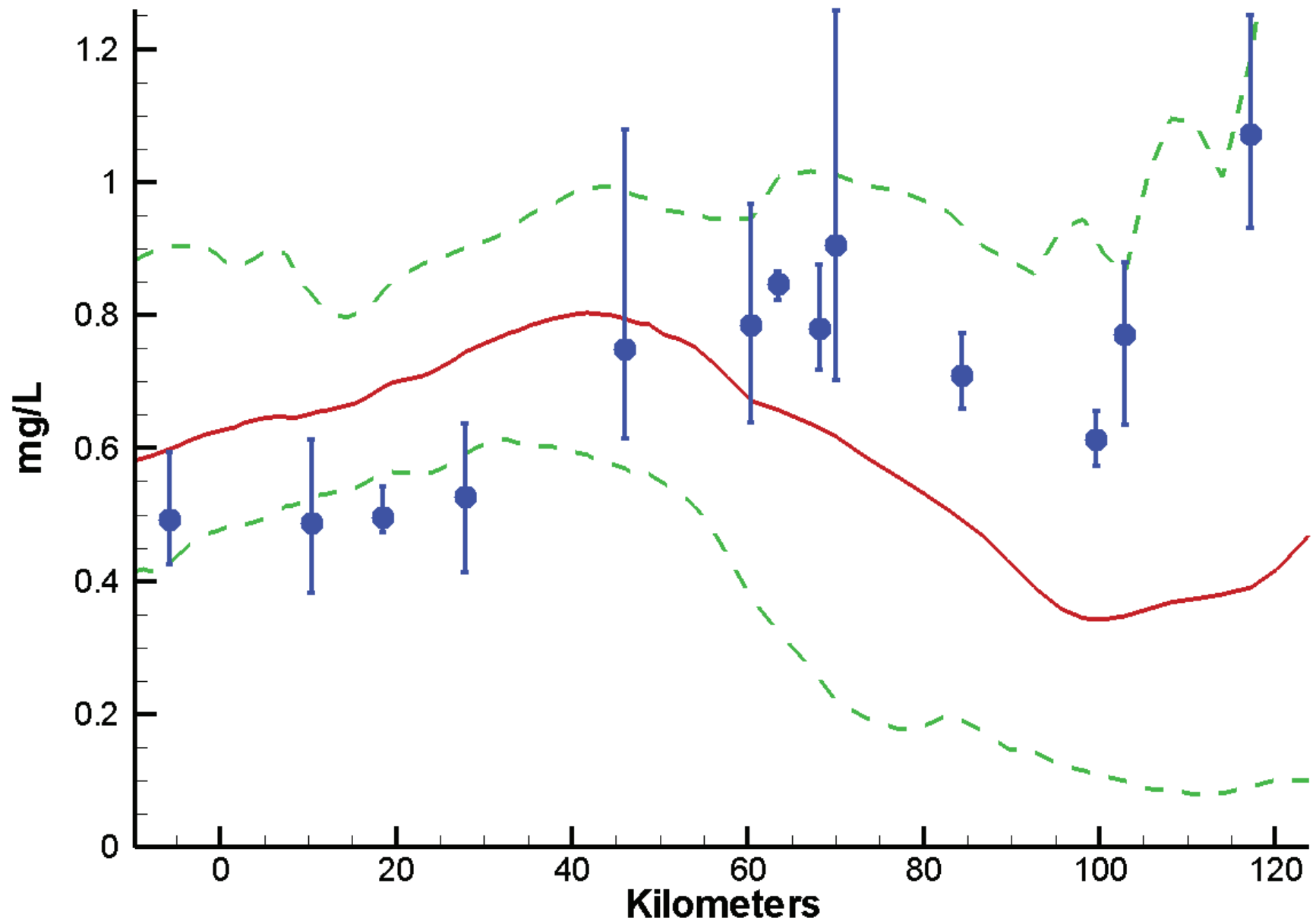
York River Ches2015 Run139

Bottom Total Nitrogen Summer 1994



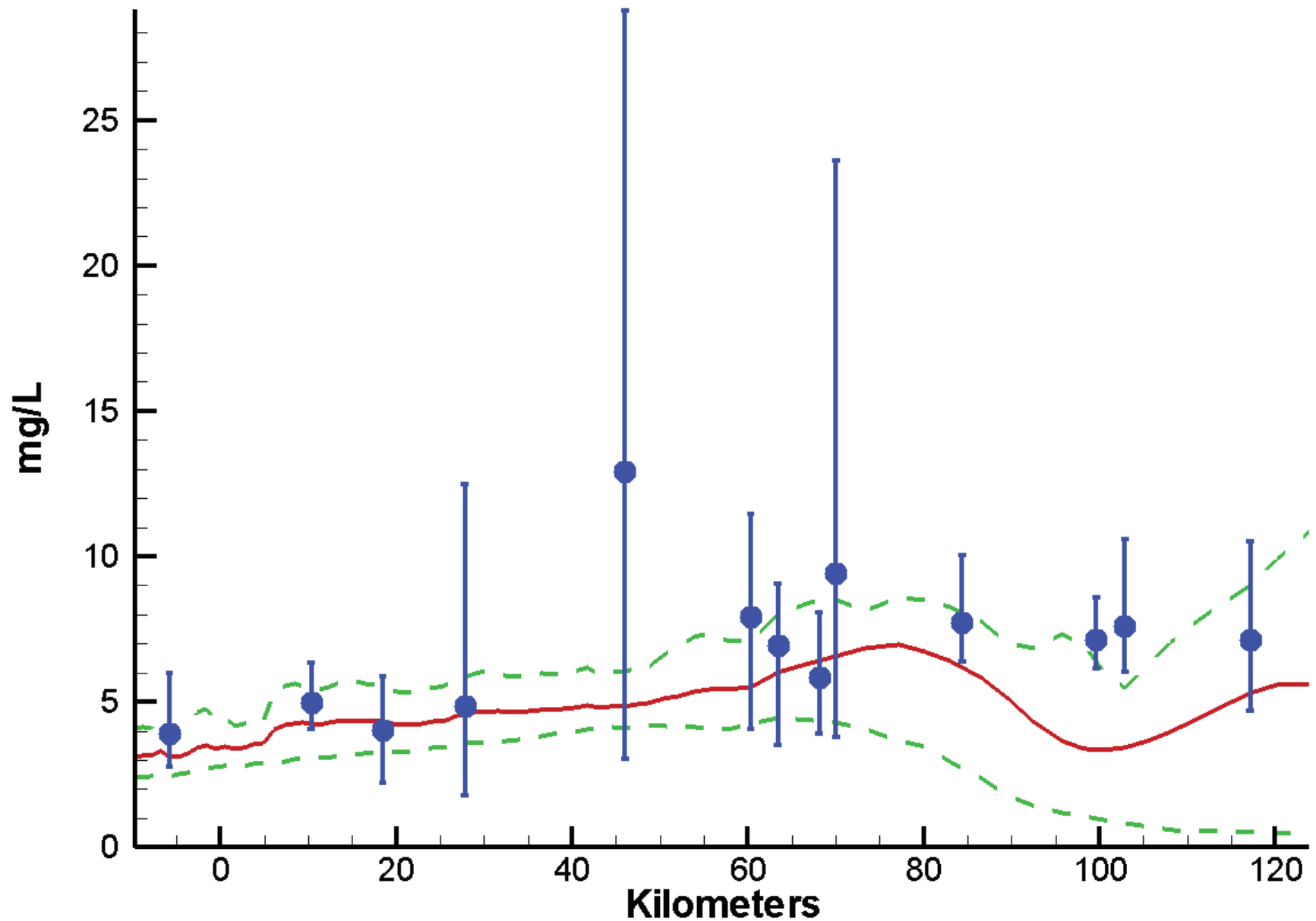
York River Ches2015 Run139

Surface Total Nitrogen Summer 1994



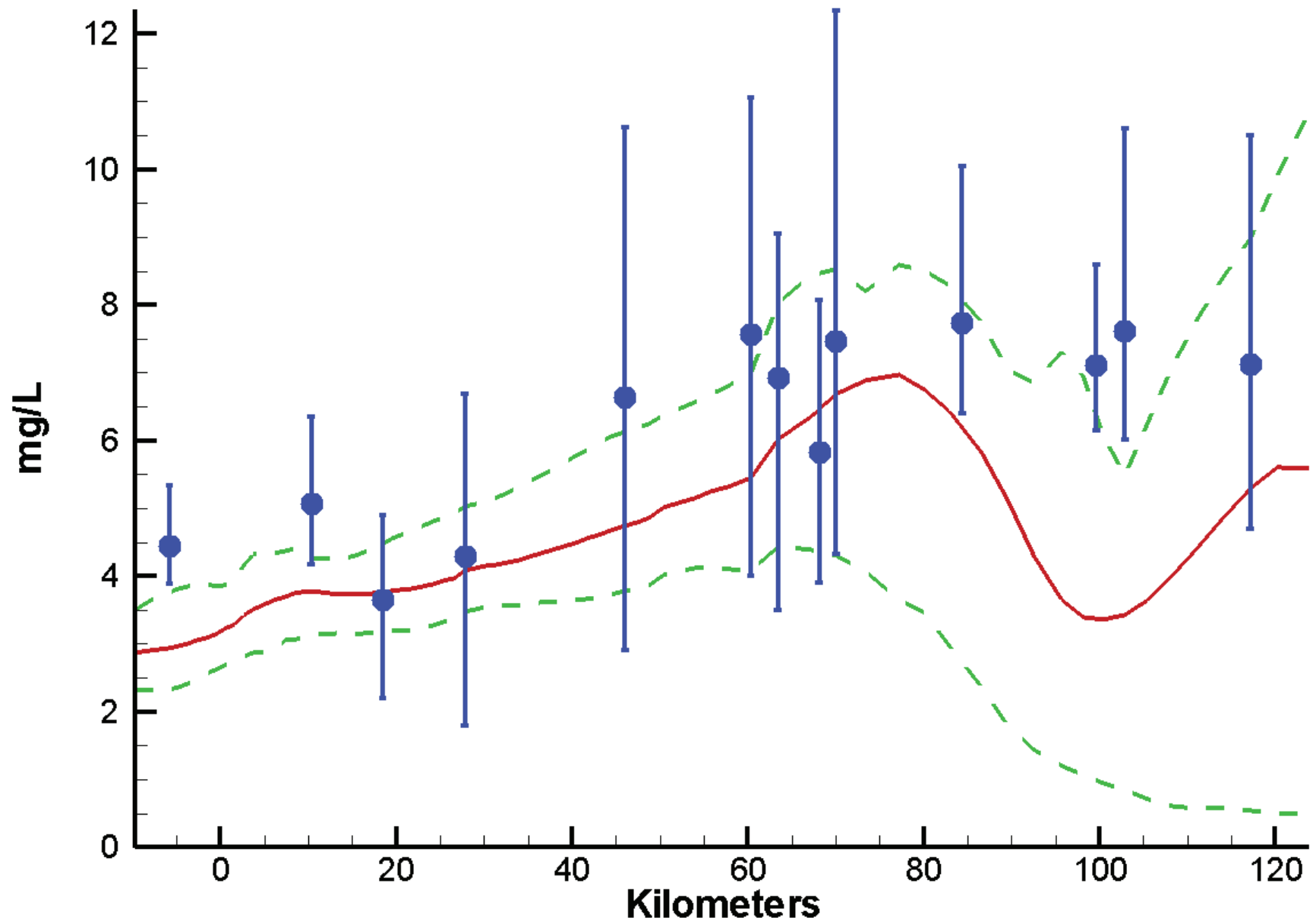
York River Ches2015 Run139

Bottom Total Organic Carbon Summer 1994



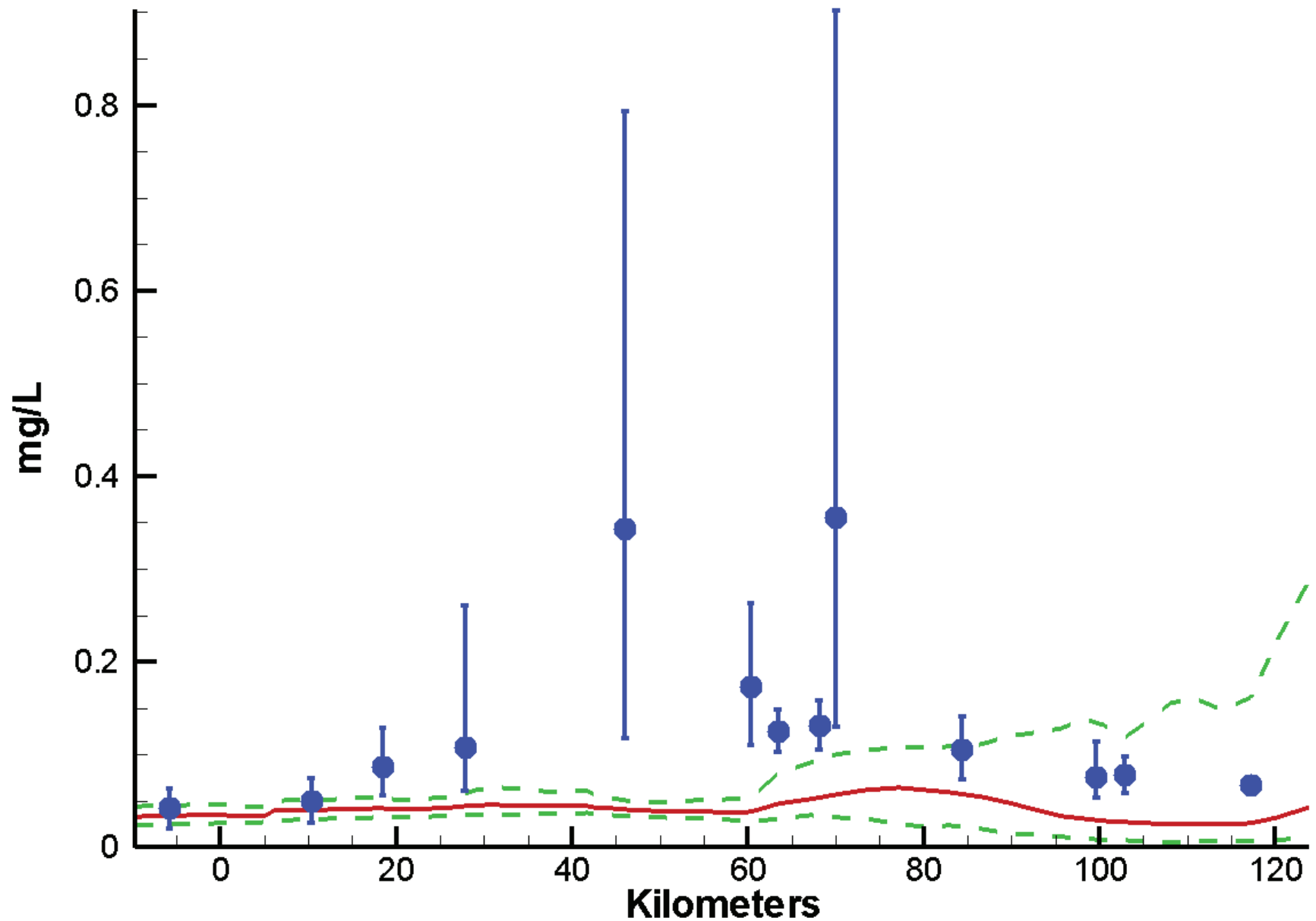
York River Ches2015 Run139

Surface Total Organic Carbon Summer 1994



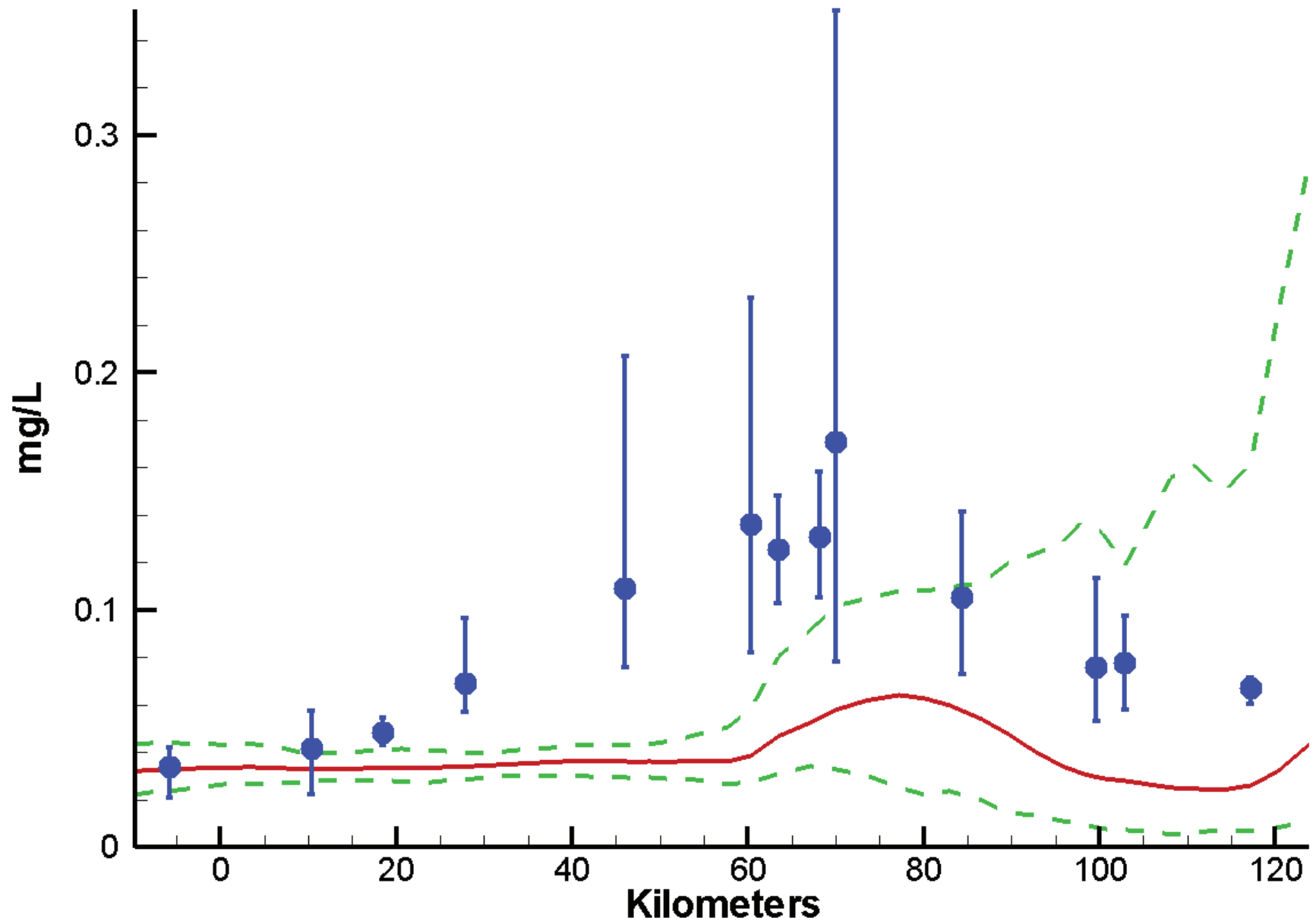
York River Ches2015 Run139

Bottom Total Phosphorus Summer 1994



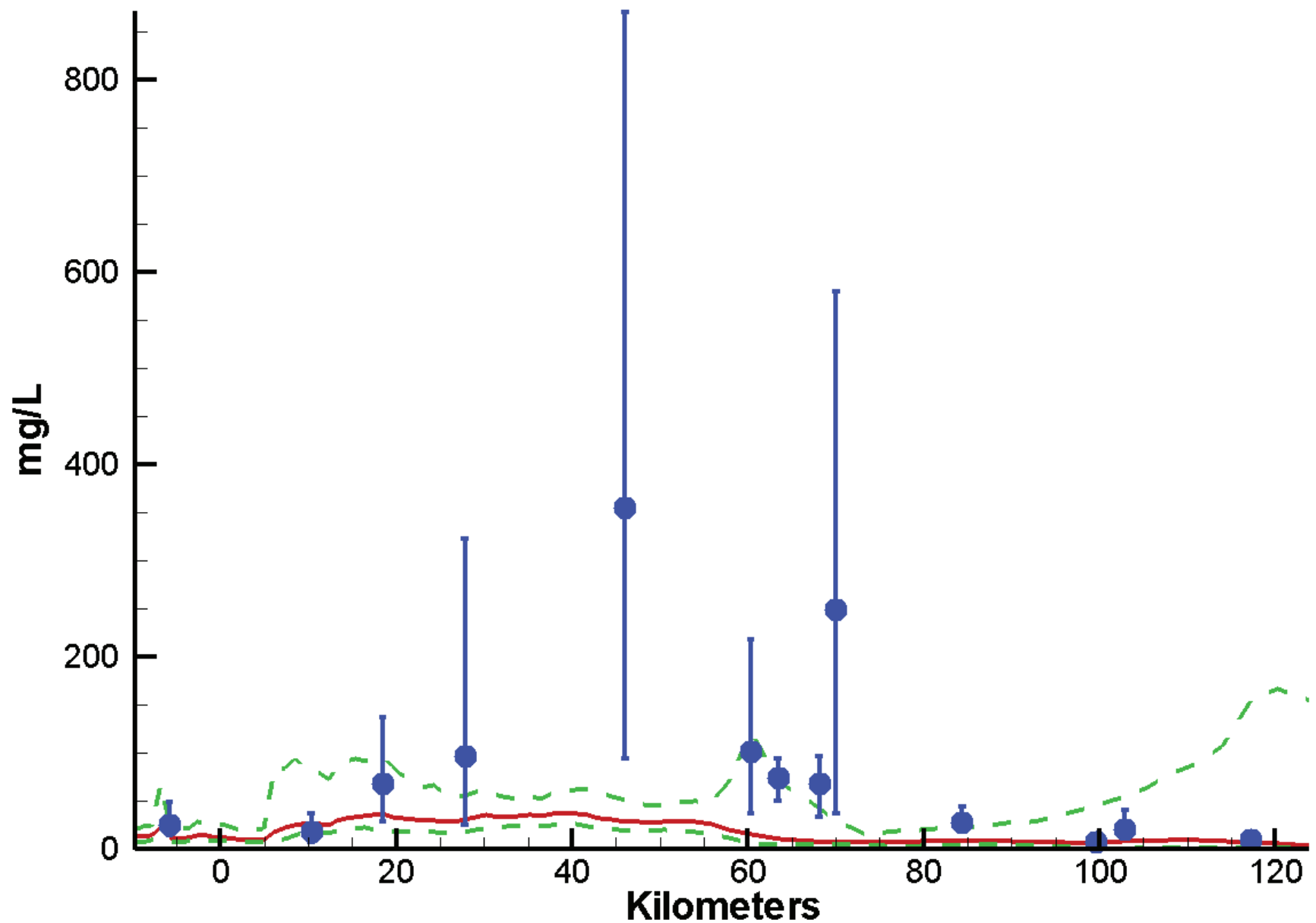
York River Ches2015 Run139

Surface Total Phosphorus Summer 1994



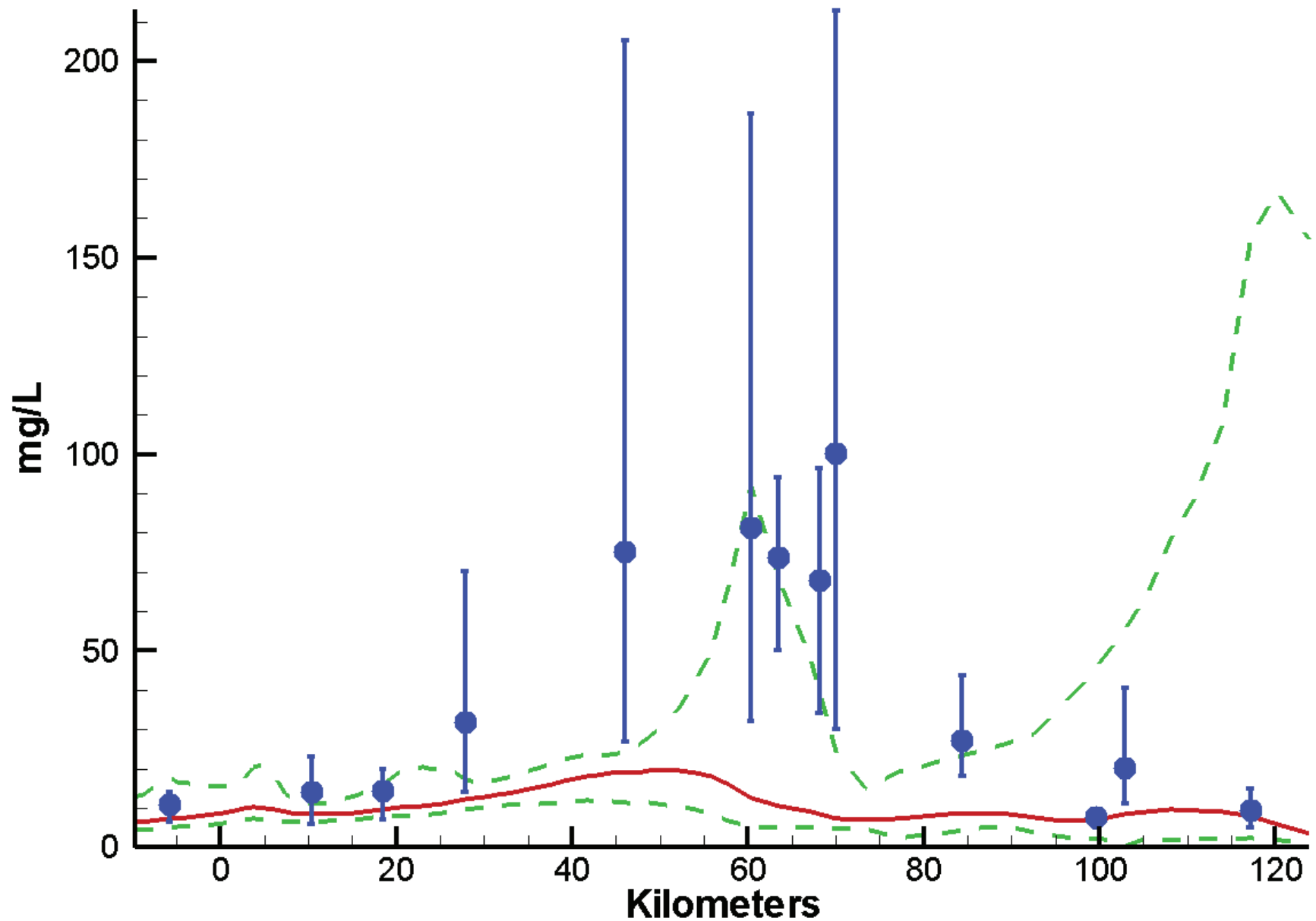
York River Ches2015 Run139

Bottom Total Suspended Solids Summer 1994



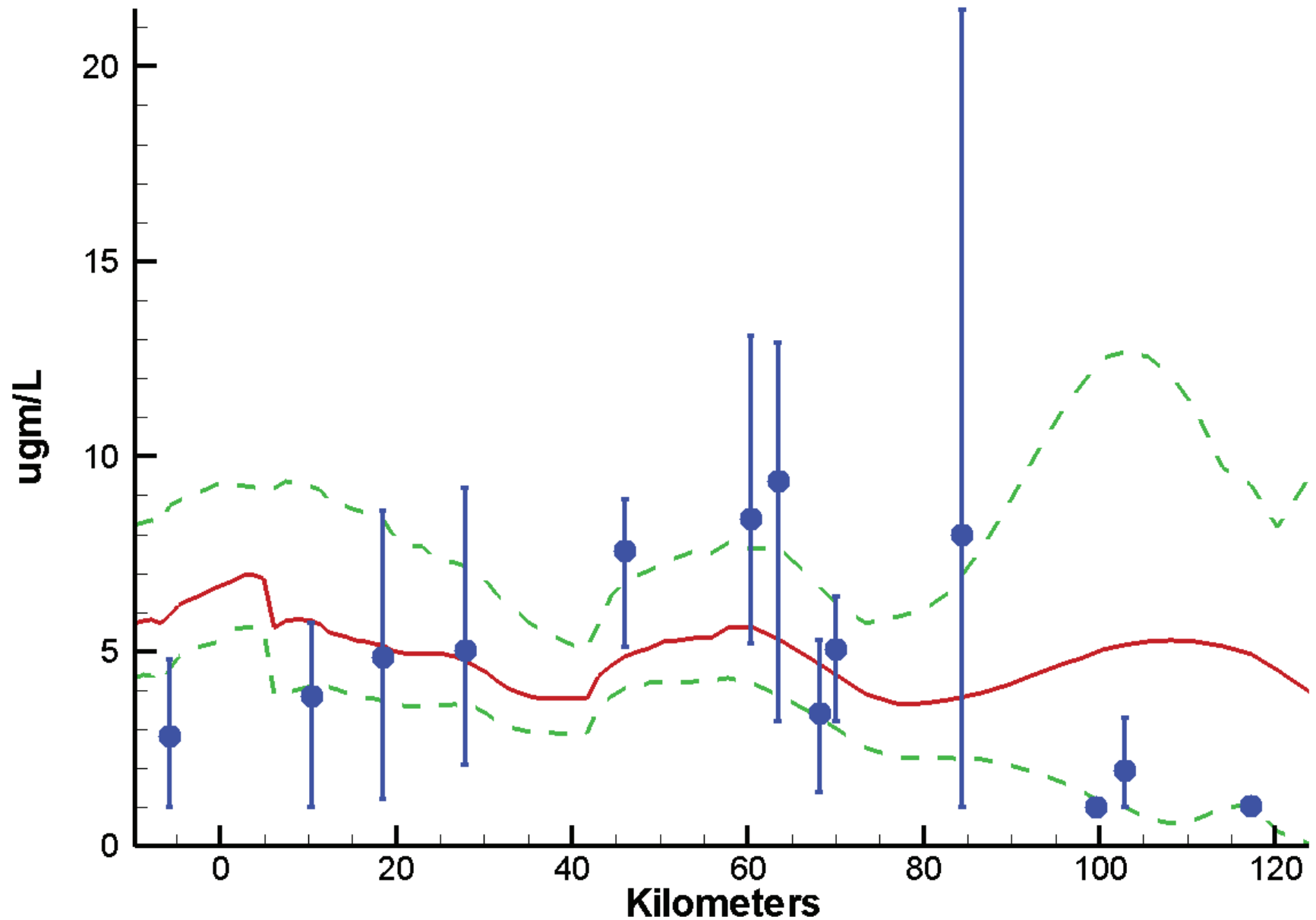
York River Ches2015 Run139

Surface Total Suspended Solids Summer 1994



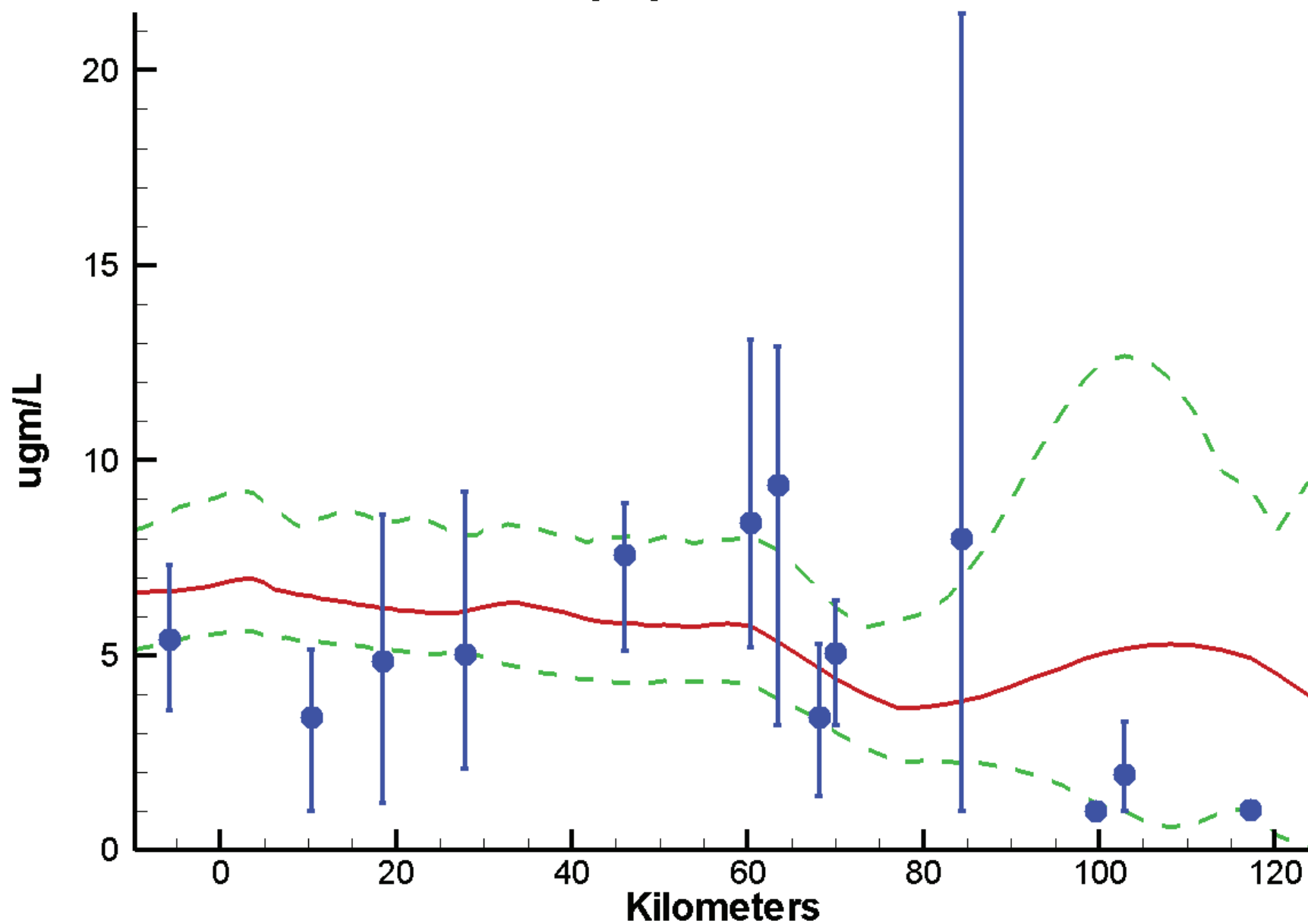
York River Ches2015 Run139

Bottom Chlorophyll Fall 1994



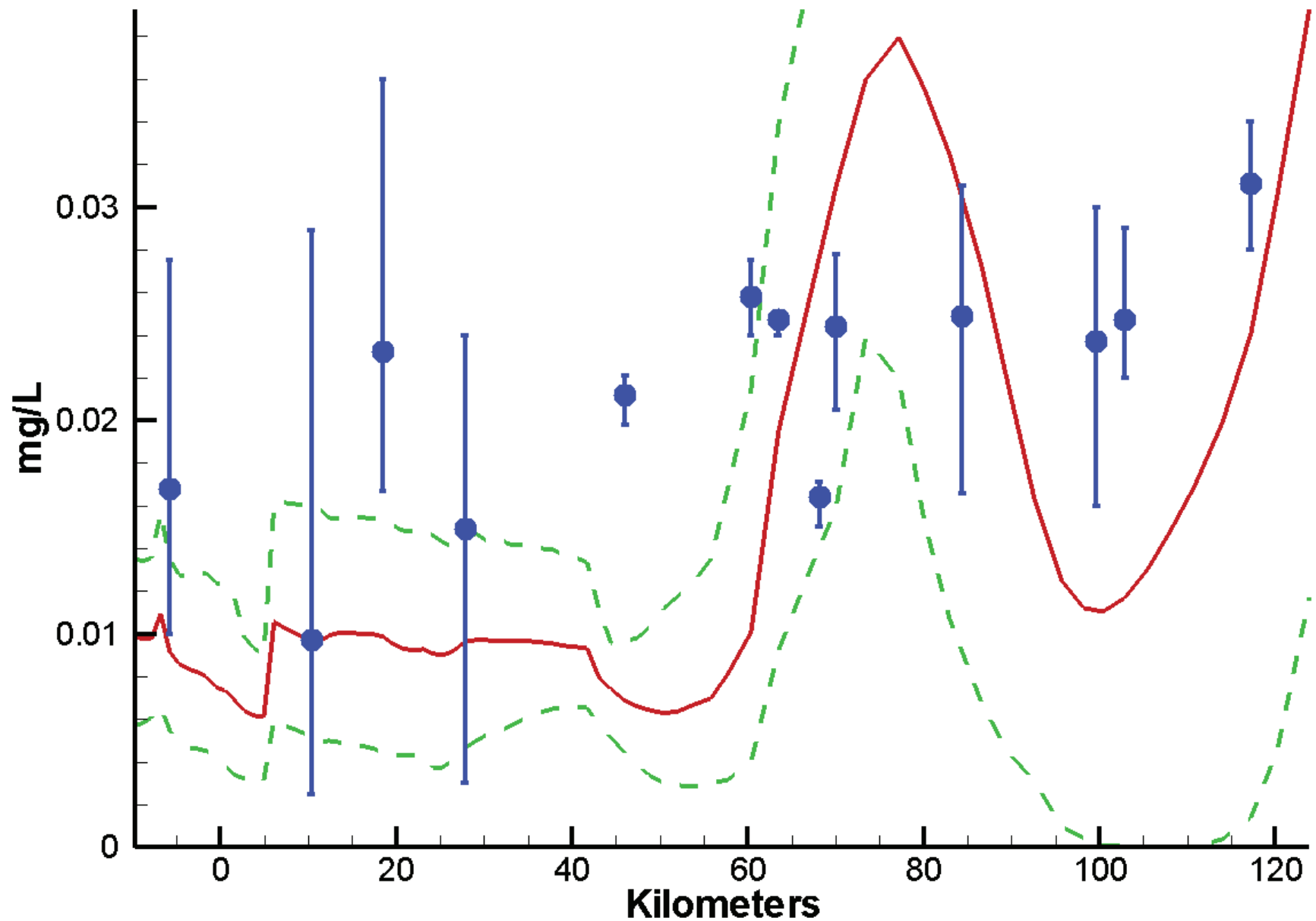
York River Ches2015 Run139

Surface Chlorophyll Fall 1994



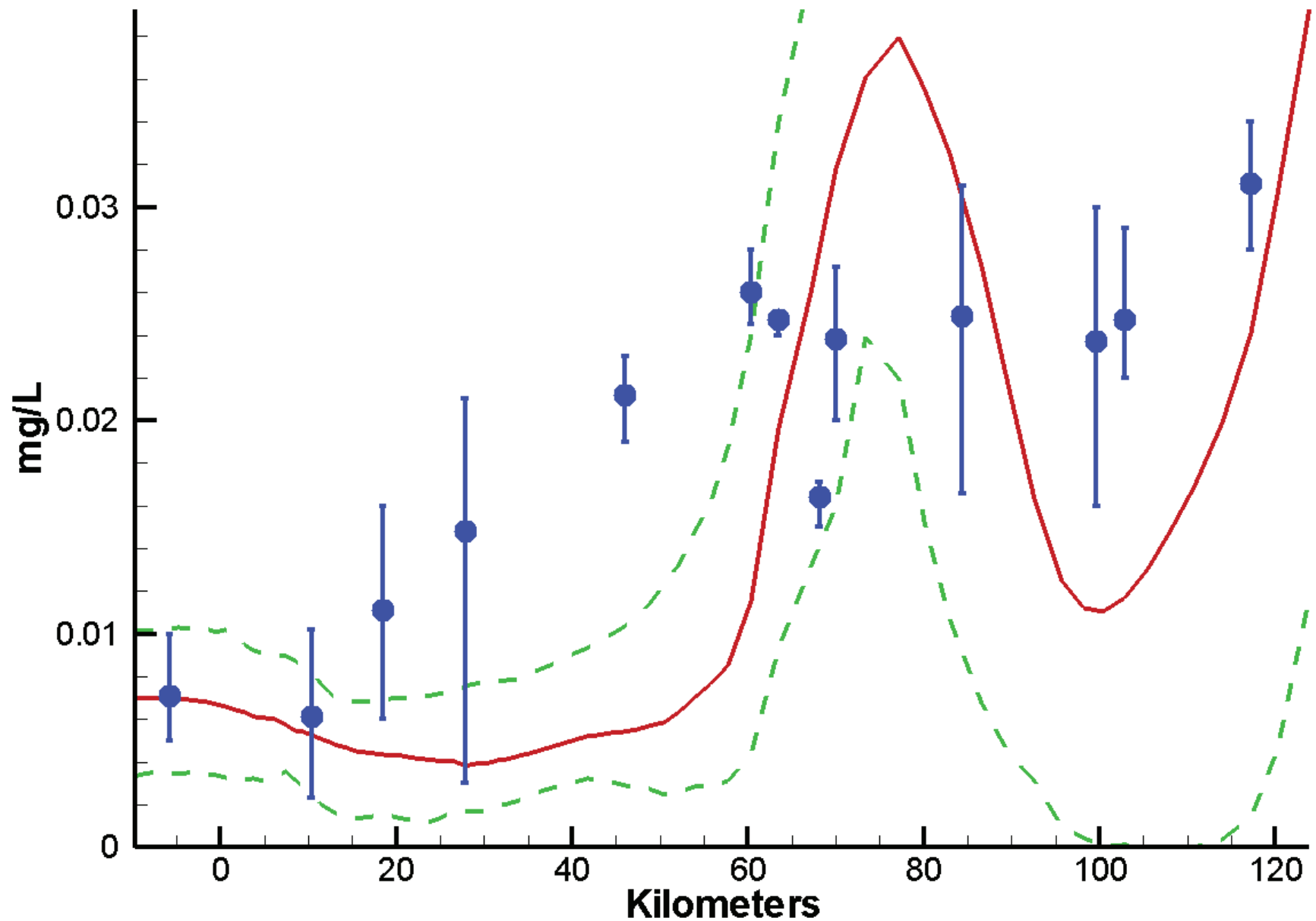
York River Ches2015 Run139

Bottom Dissolved Phosphate Fall 1994

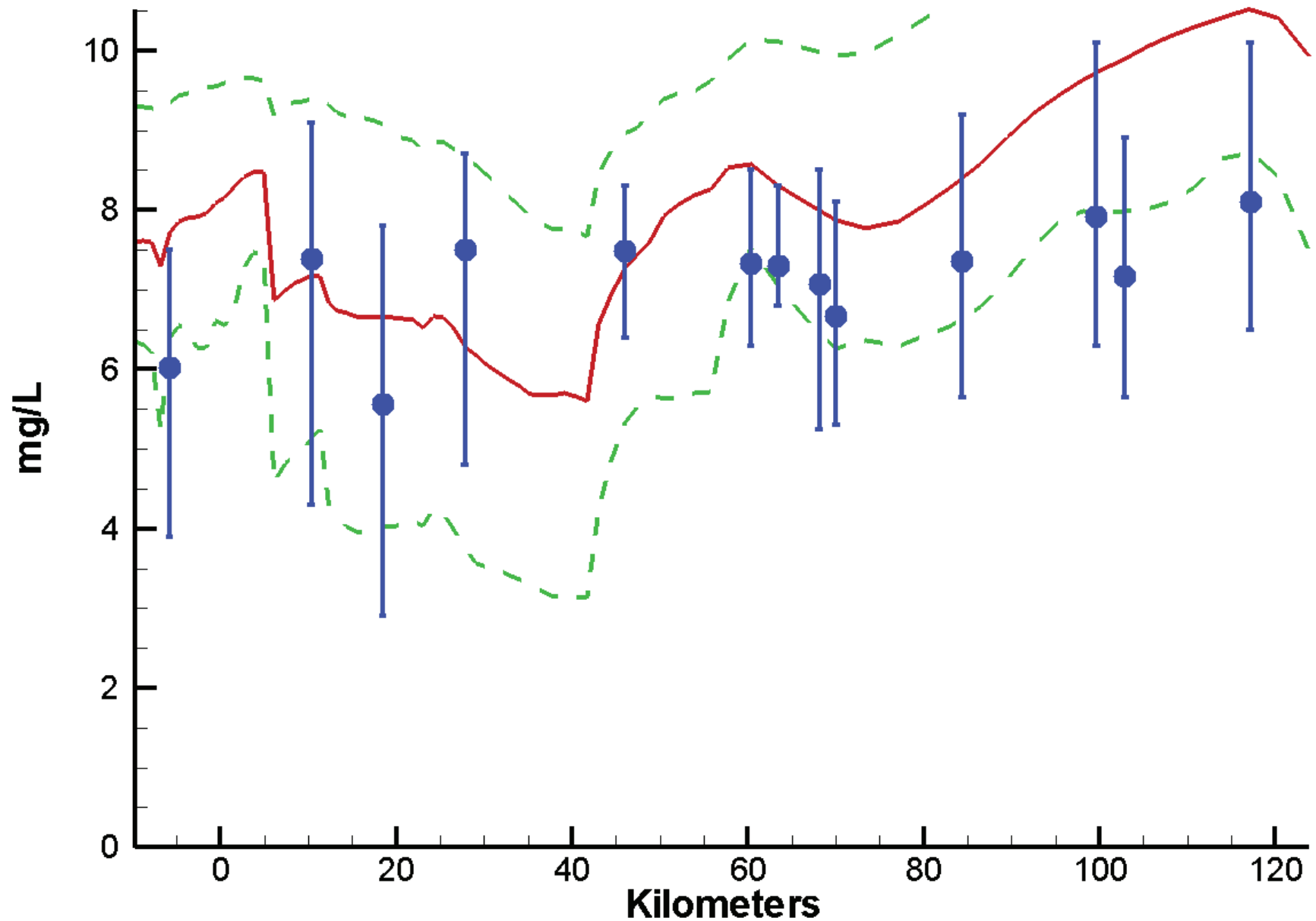


York River Ches2015 Run139

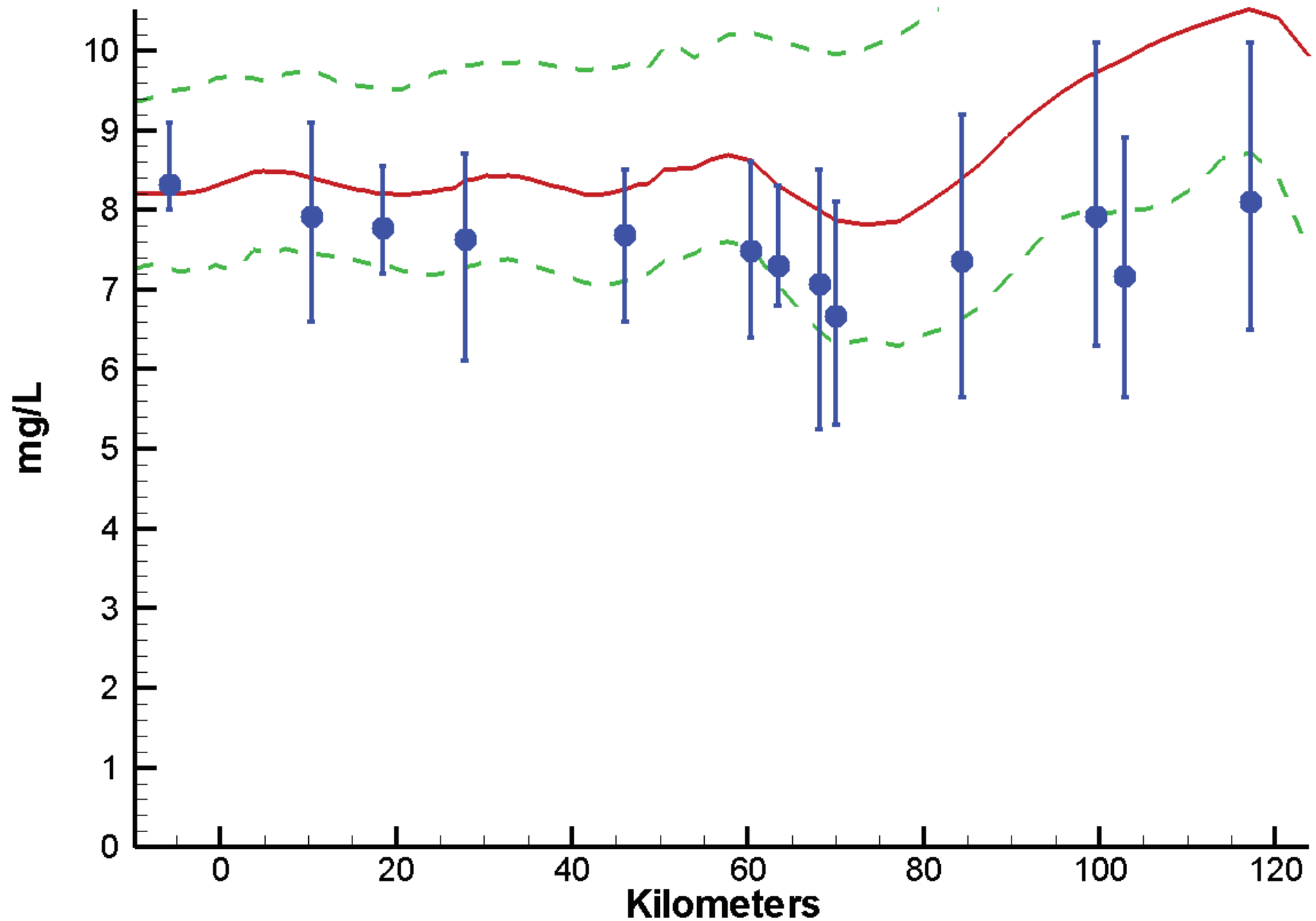
Surface Dissolved Phosphate Fall 1994



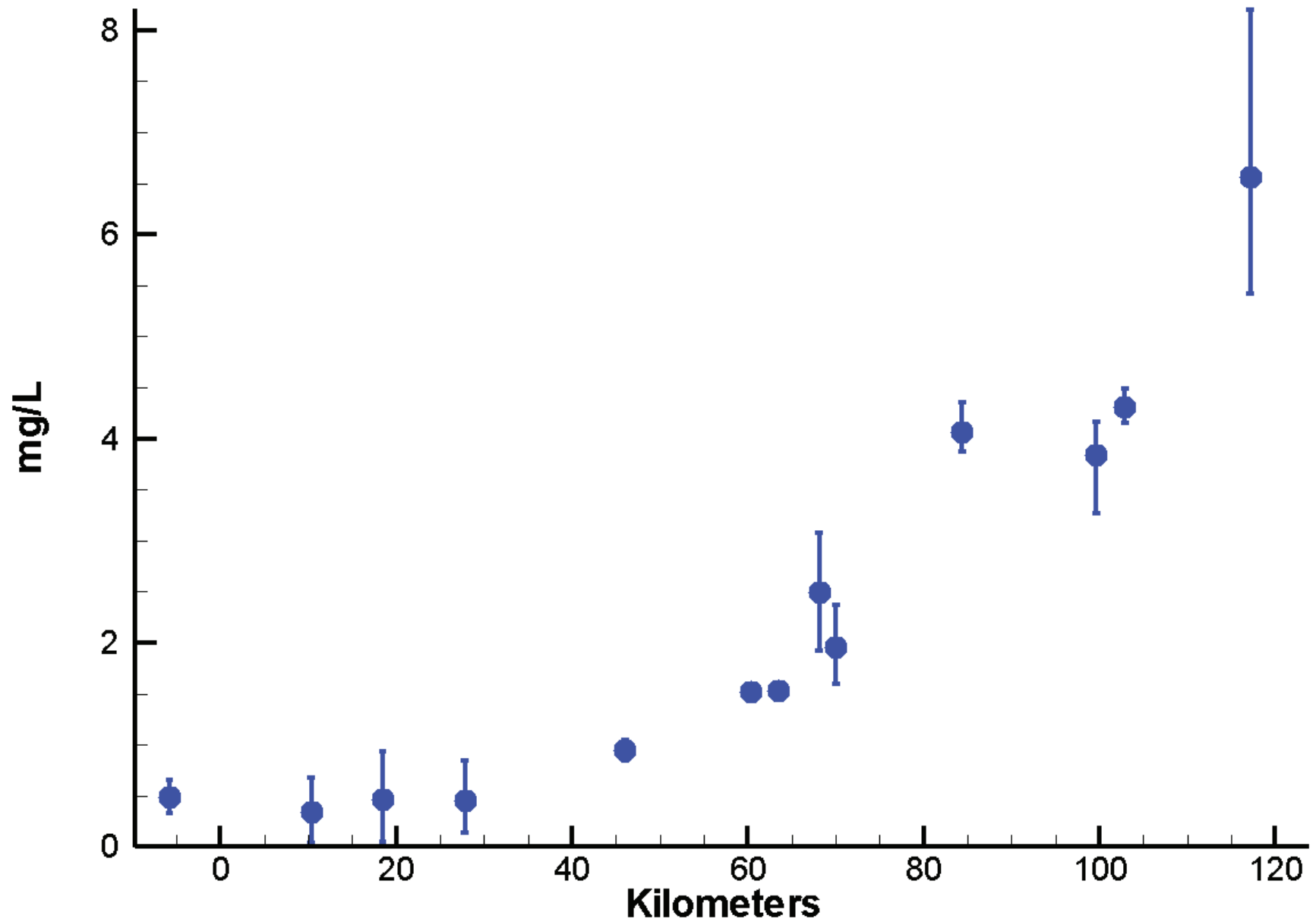
York River Ches2015 Run139 Bottom Dissolved Oxygen Fall 1994



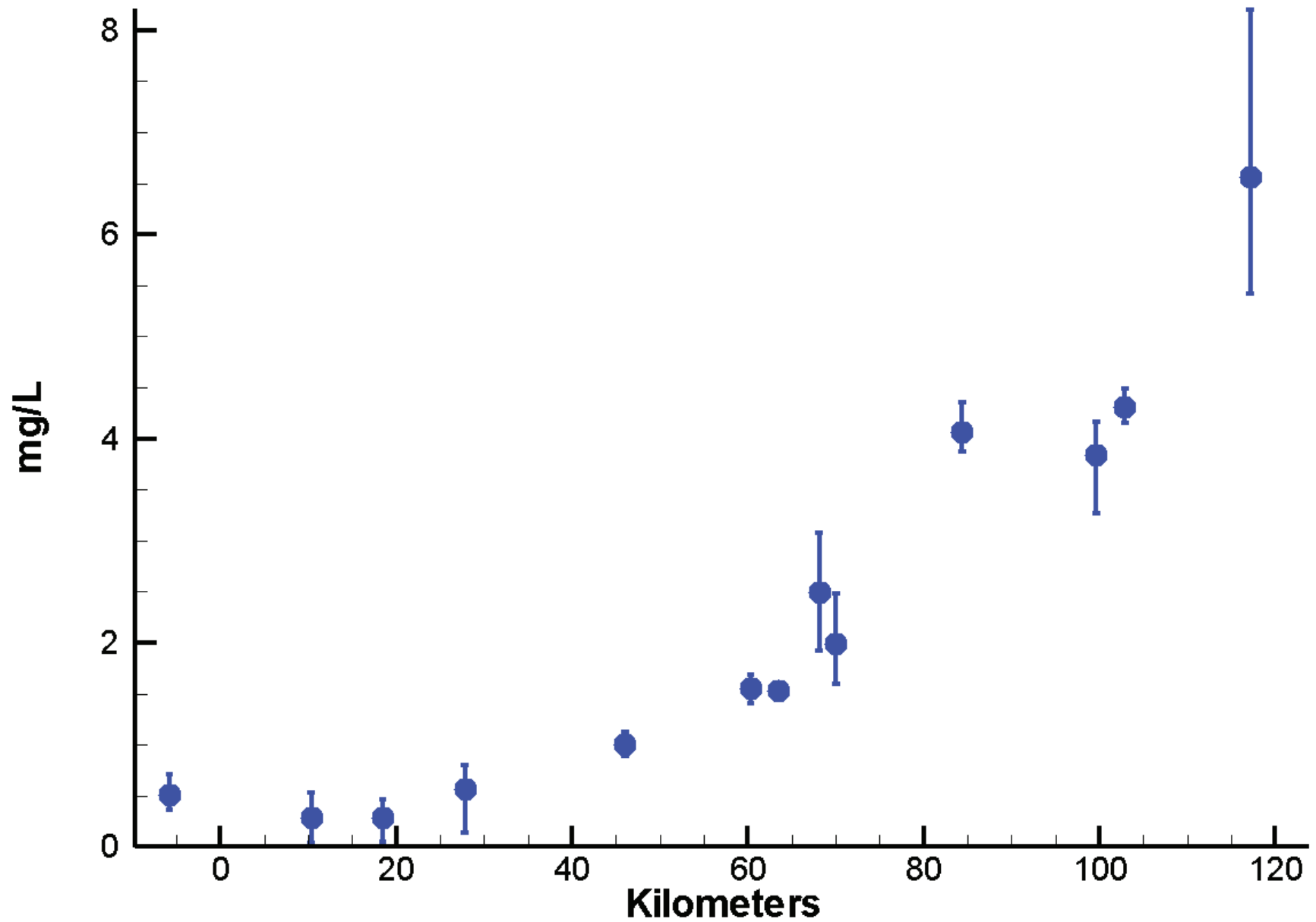
York River Ches2015 Run139 Surface Dissolved Oxygen Fall 1994



York River Ches2015 Run139 Bottom Dissolved Silica Fall 1994

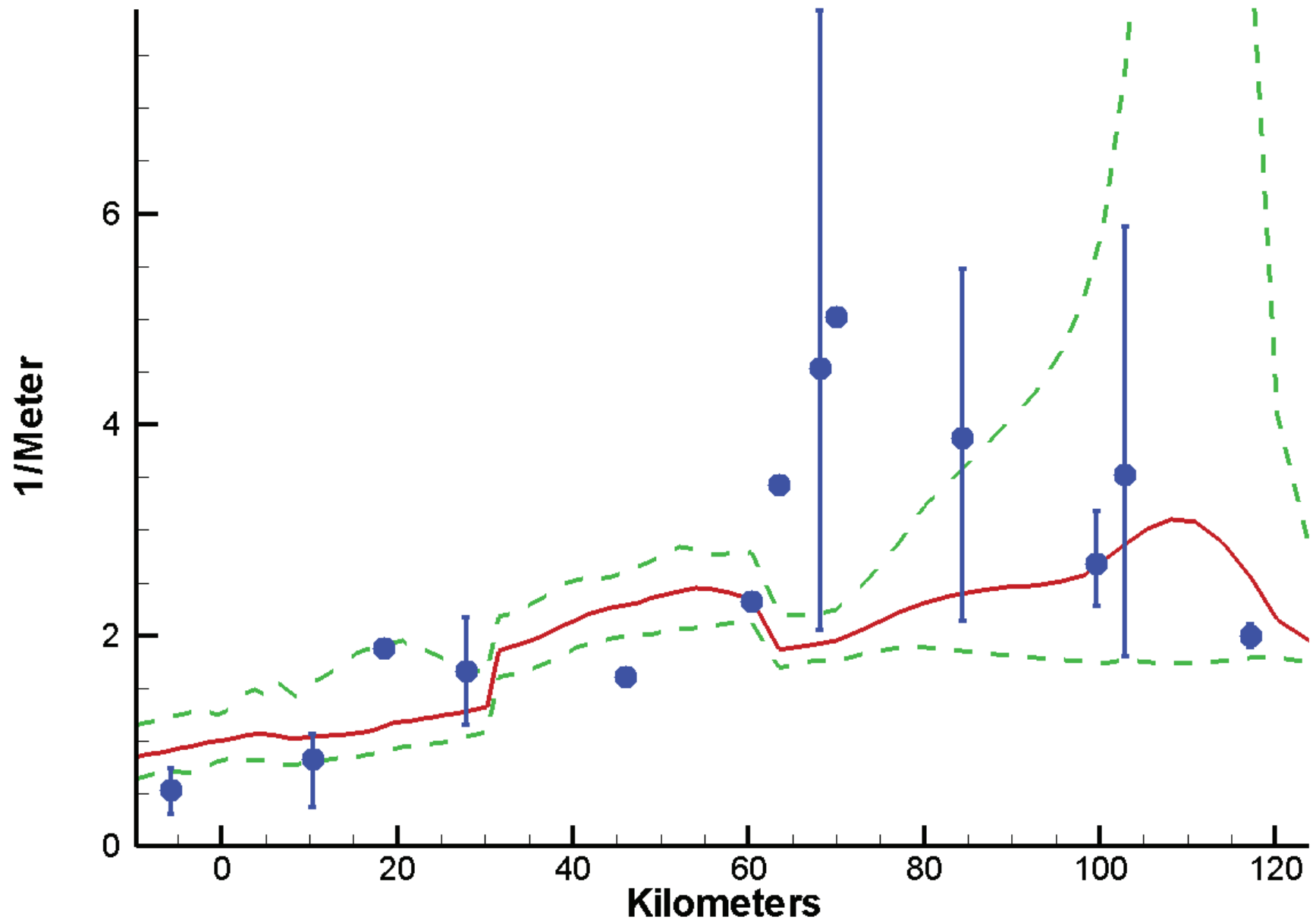


York River Ches2015 Run139 Surface Dissolved Silica Fall 1994



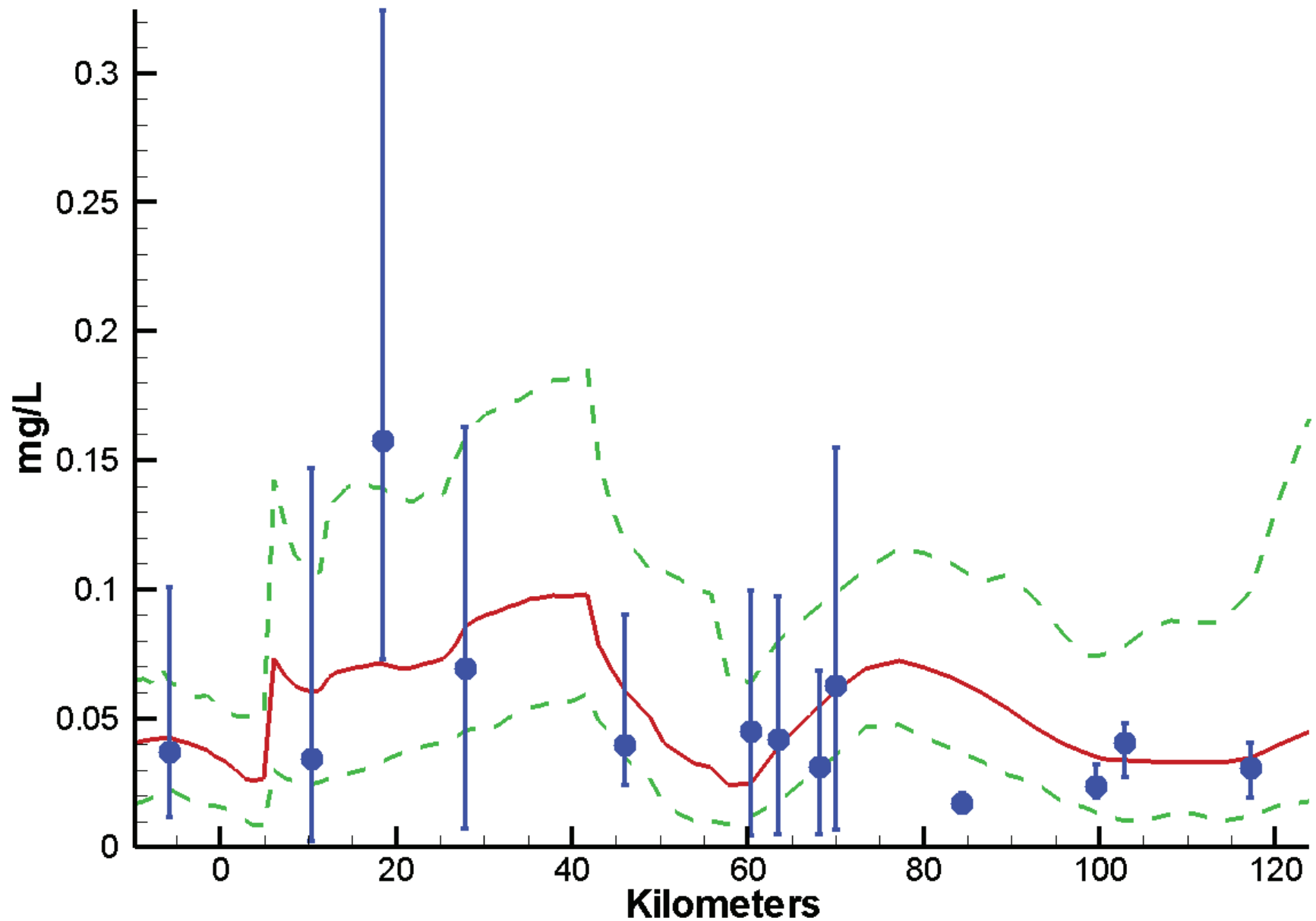
York River Ches2015 Run139

Surface Light Extinction Fall 1994



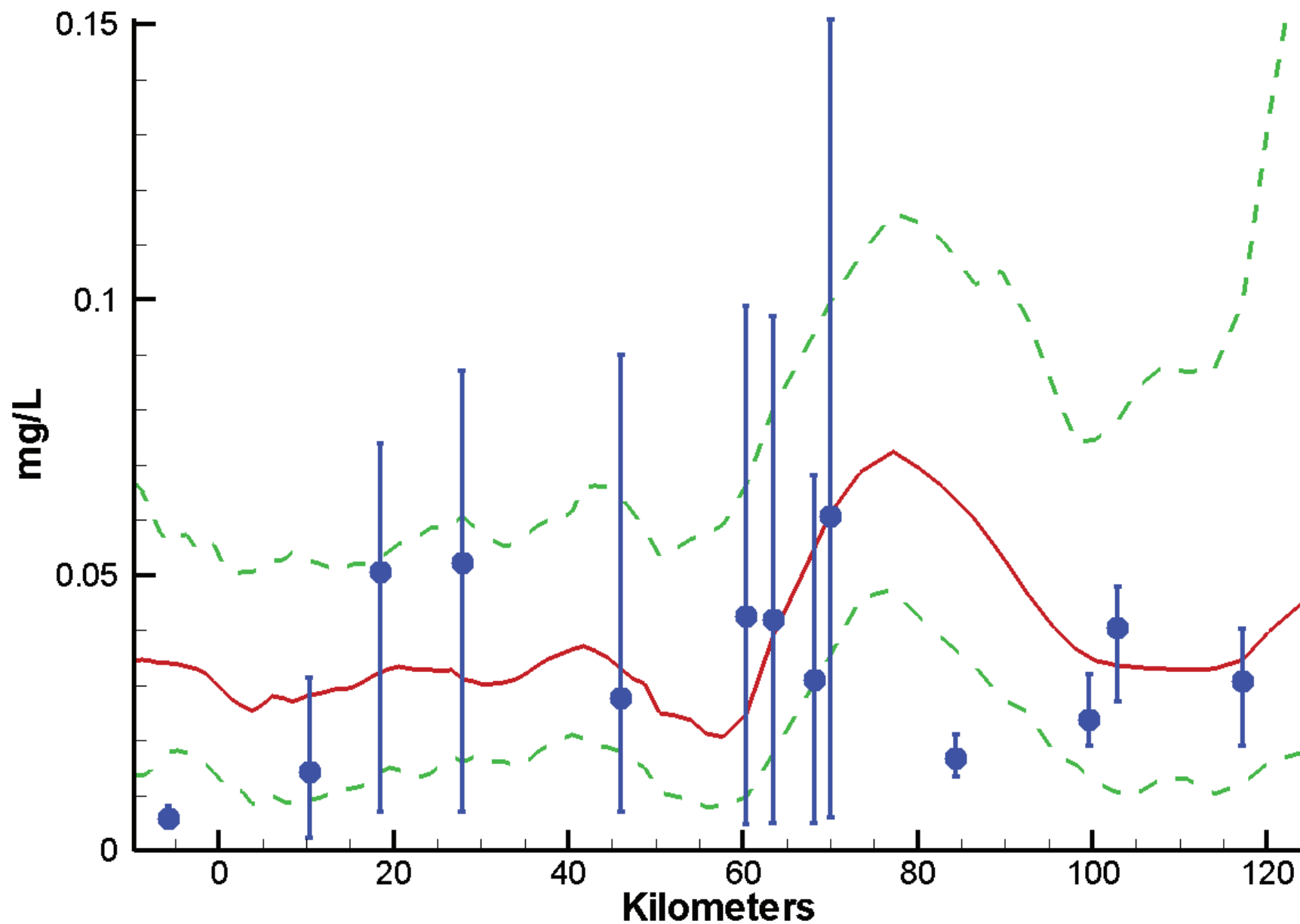
York River Ches2015 Run139

Bottom Ammonium Fall 1994



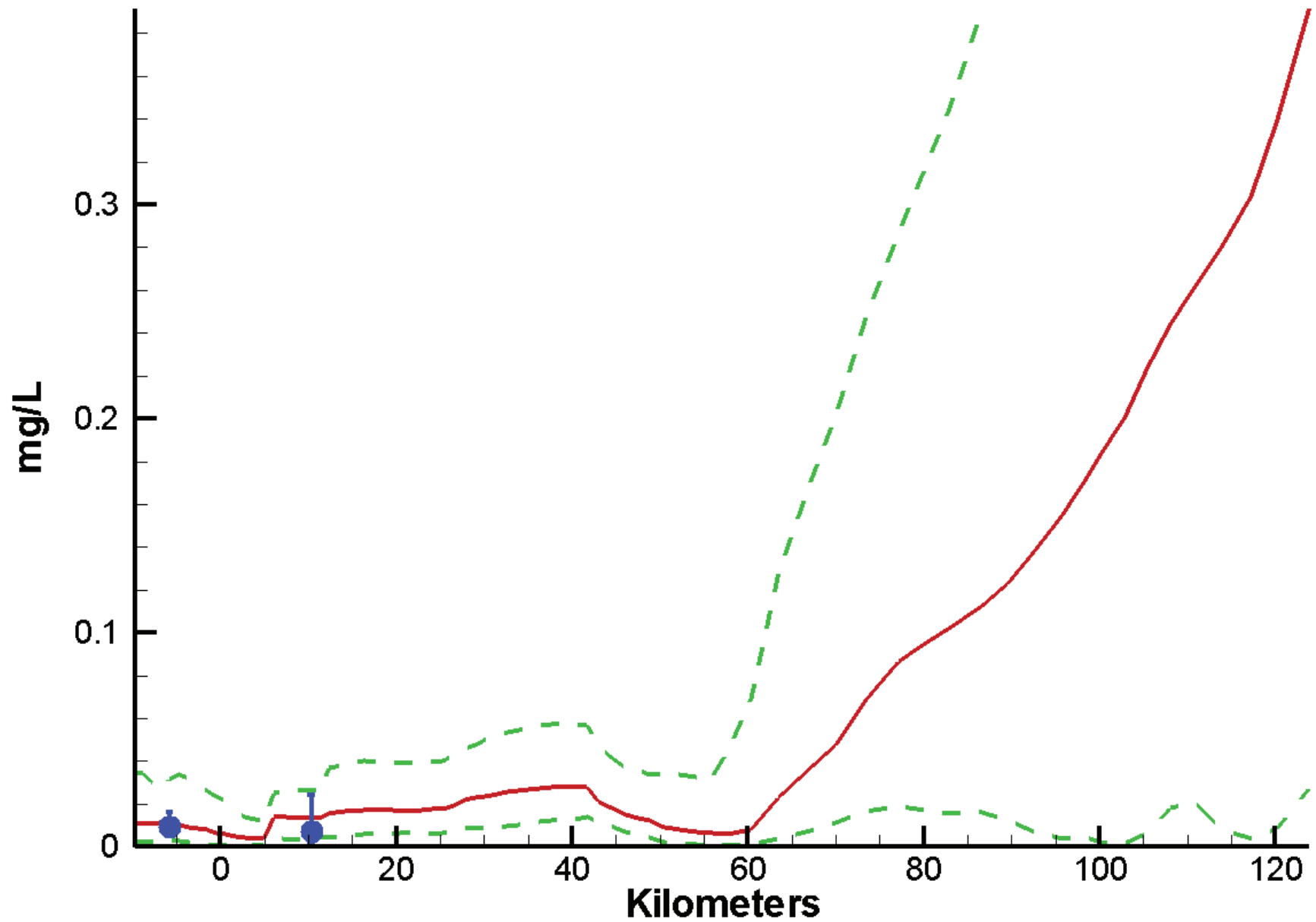
York River Ches2015 Run139

Surface Ammonium Fall 1994



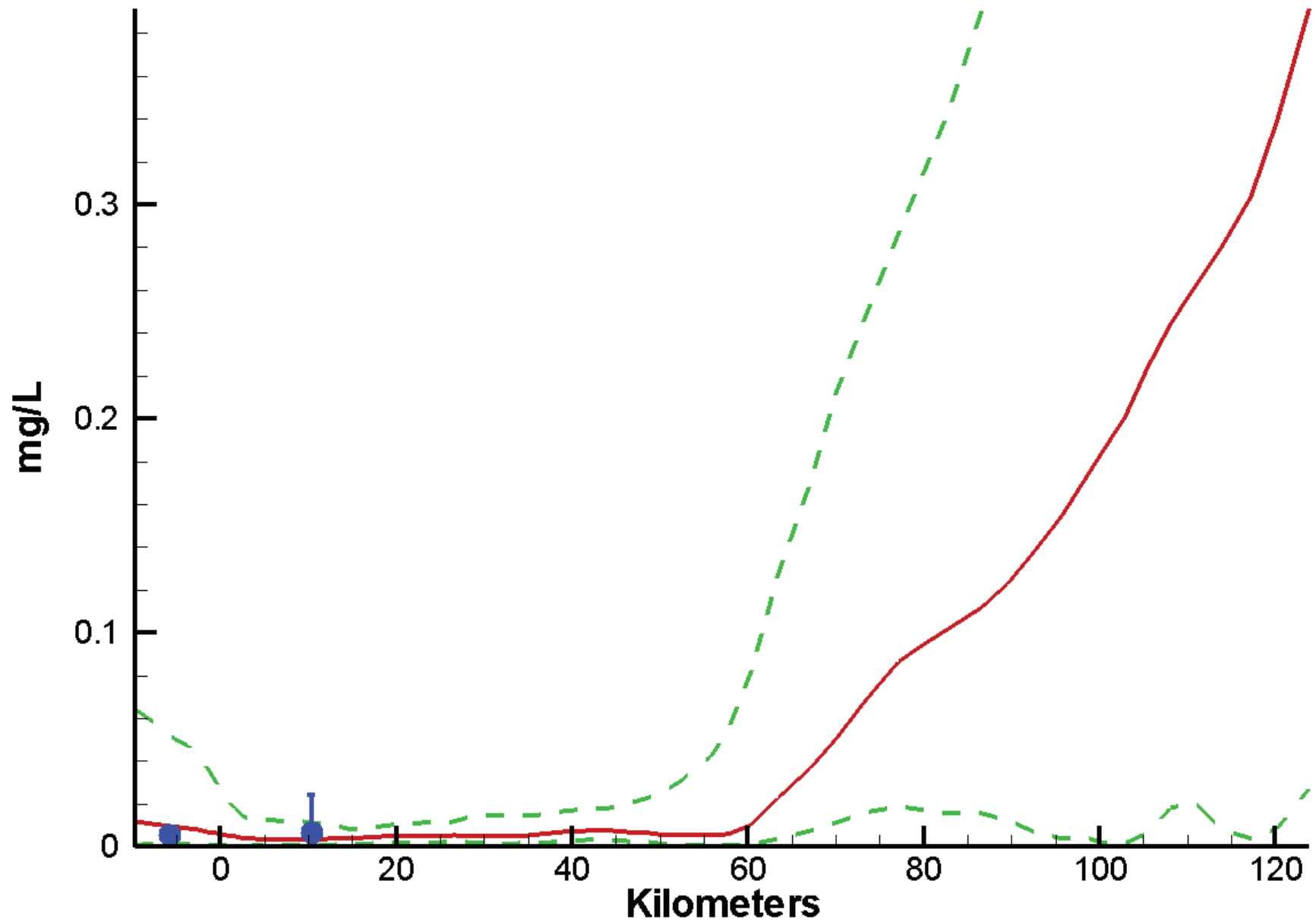
York River Ches2015 Run139

Bottom Nitrate Fall 1994



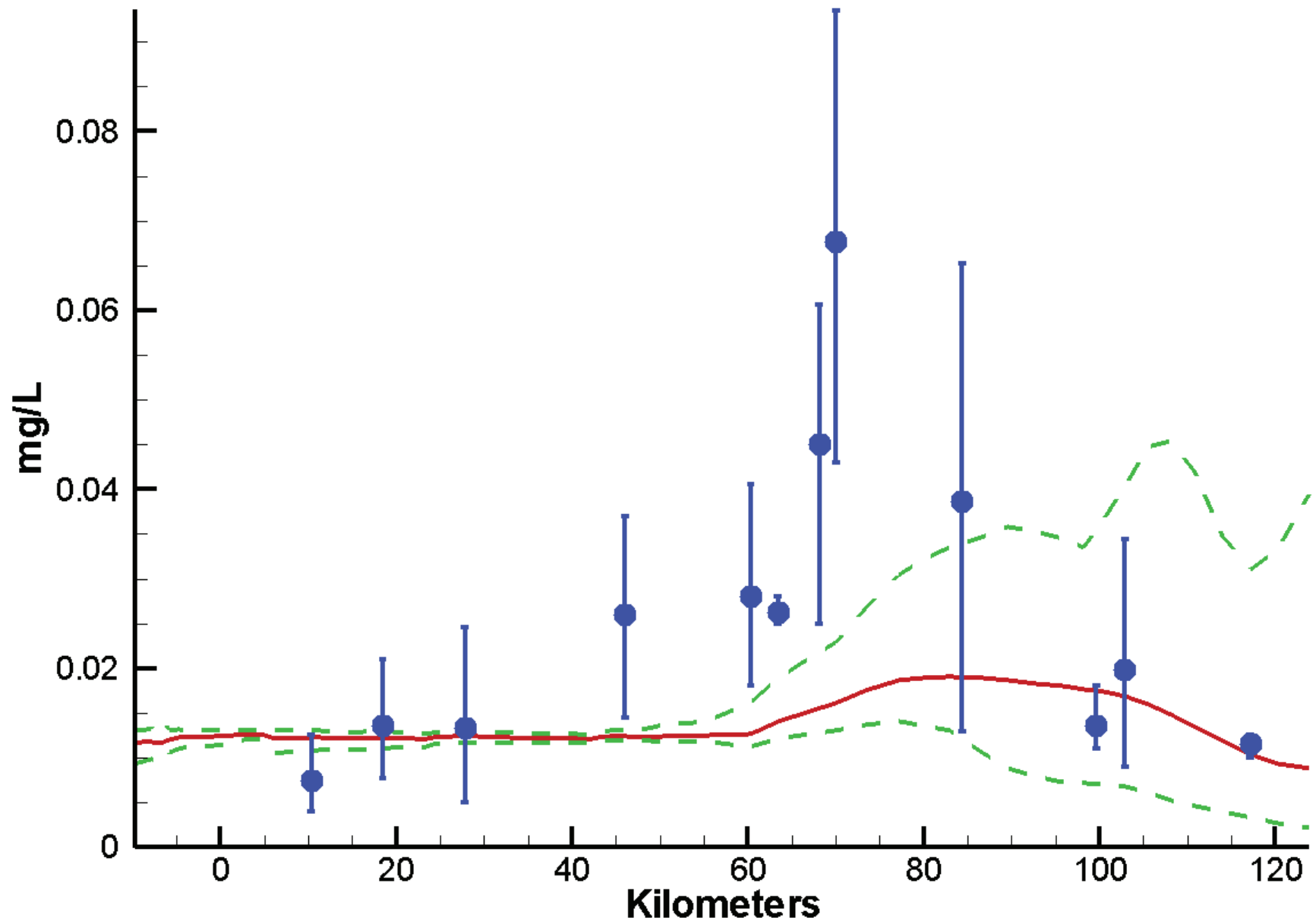
York River Ches2015 Run139

Surface Nitrate Fall 1994



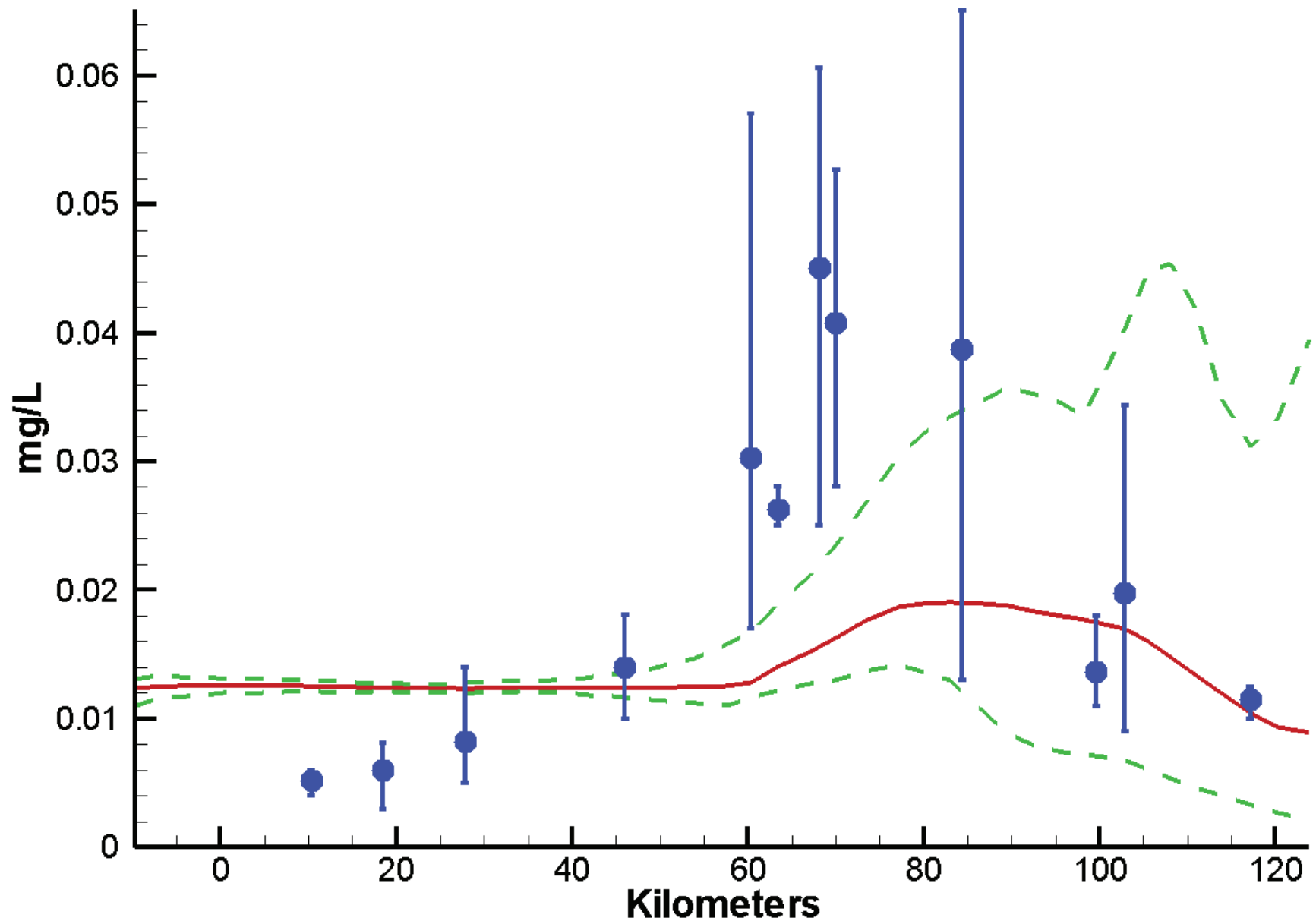
York River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Fall 1994



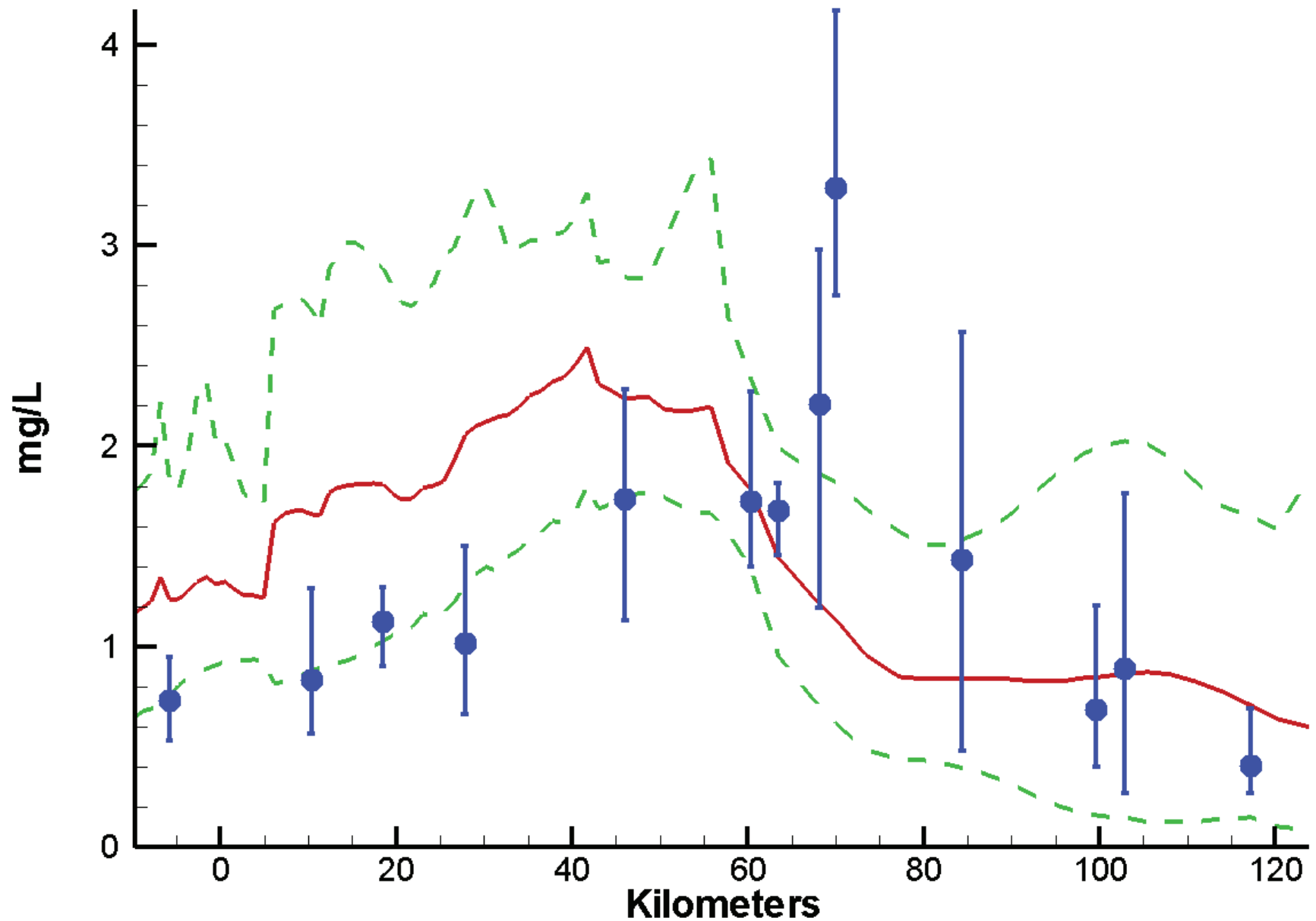
York River Ches2015 Run139

Surface Particulate Inorganic Phosphorus Fall 1994



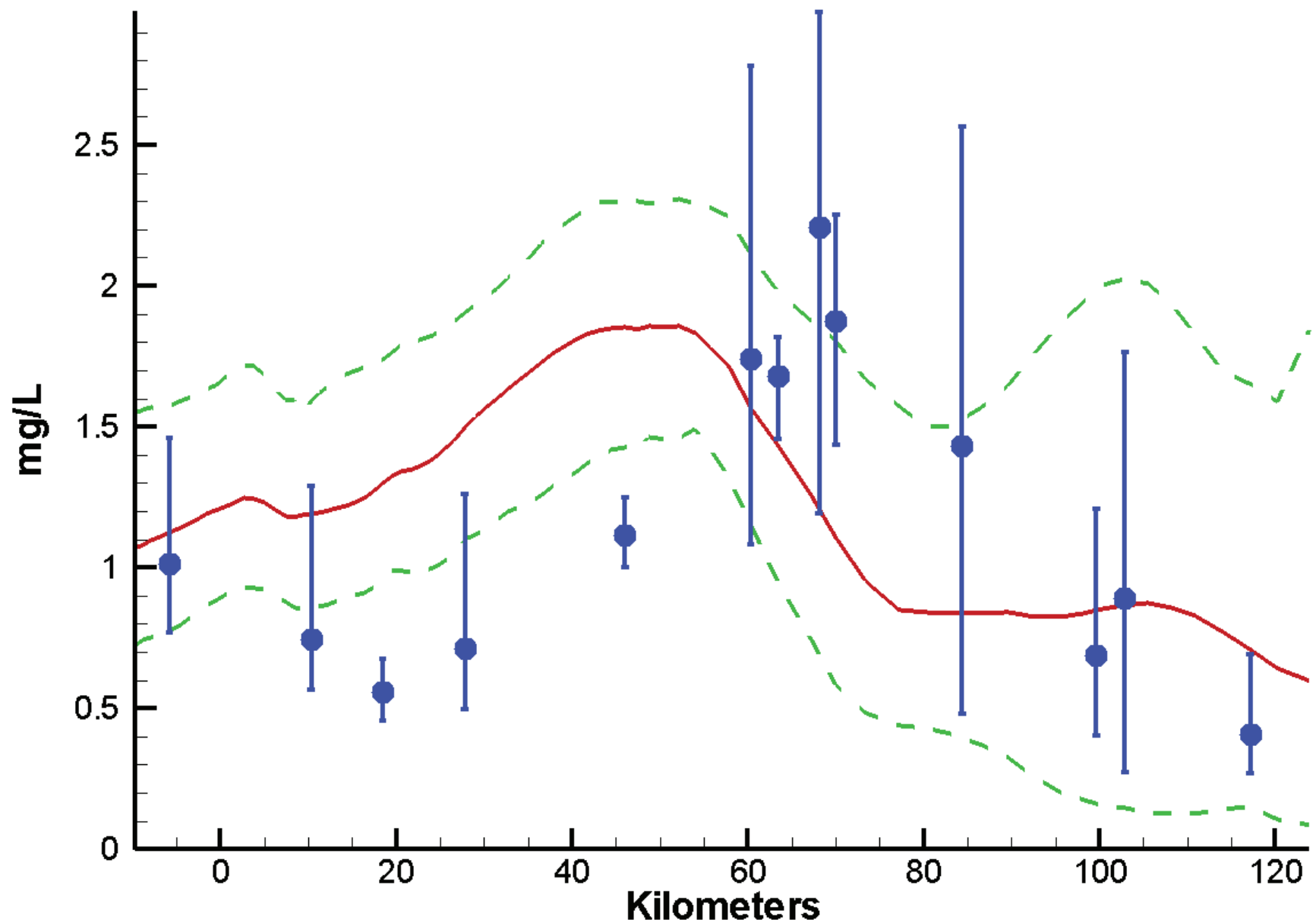
York River Ches2015 Run139

Bottom Particulate Organic Carbon Fall 1994



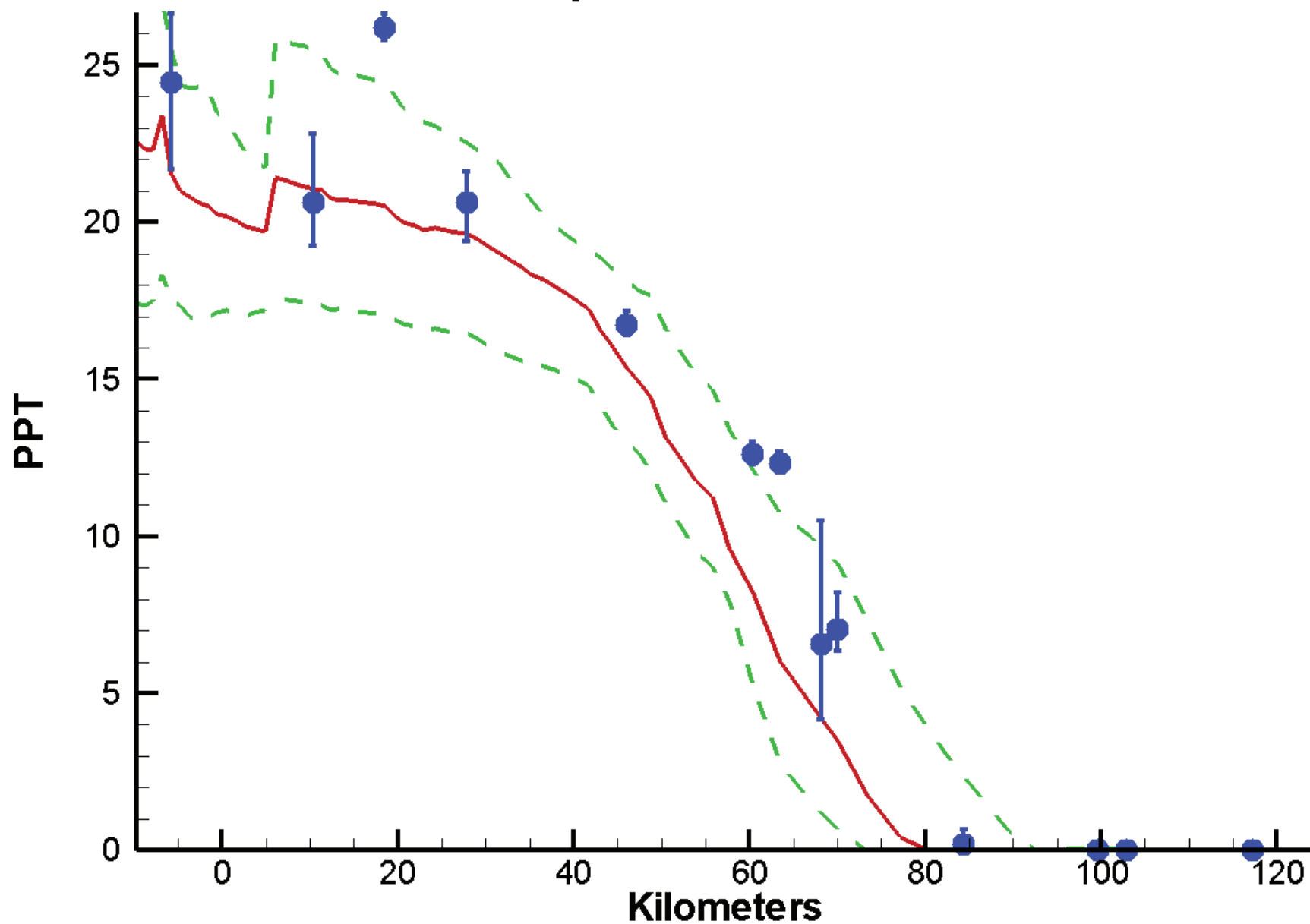
York River Ches2015 Run139

Surface Particulate Organic Carbon Fall 1994



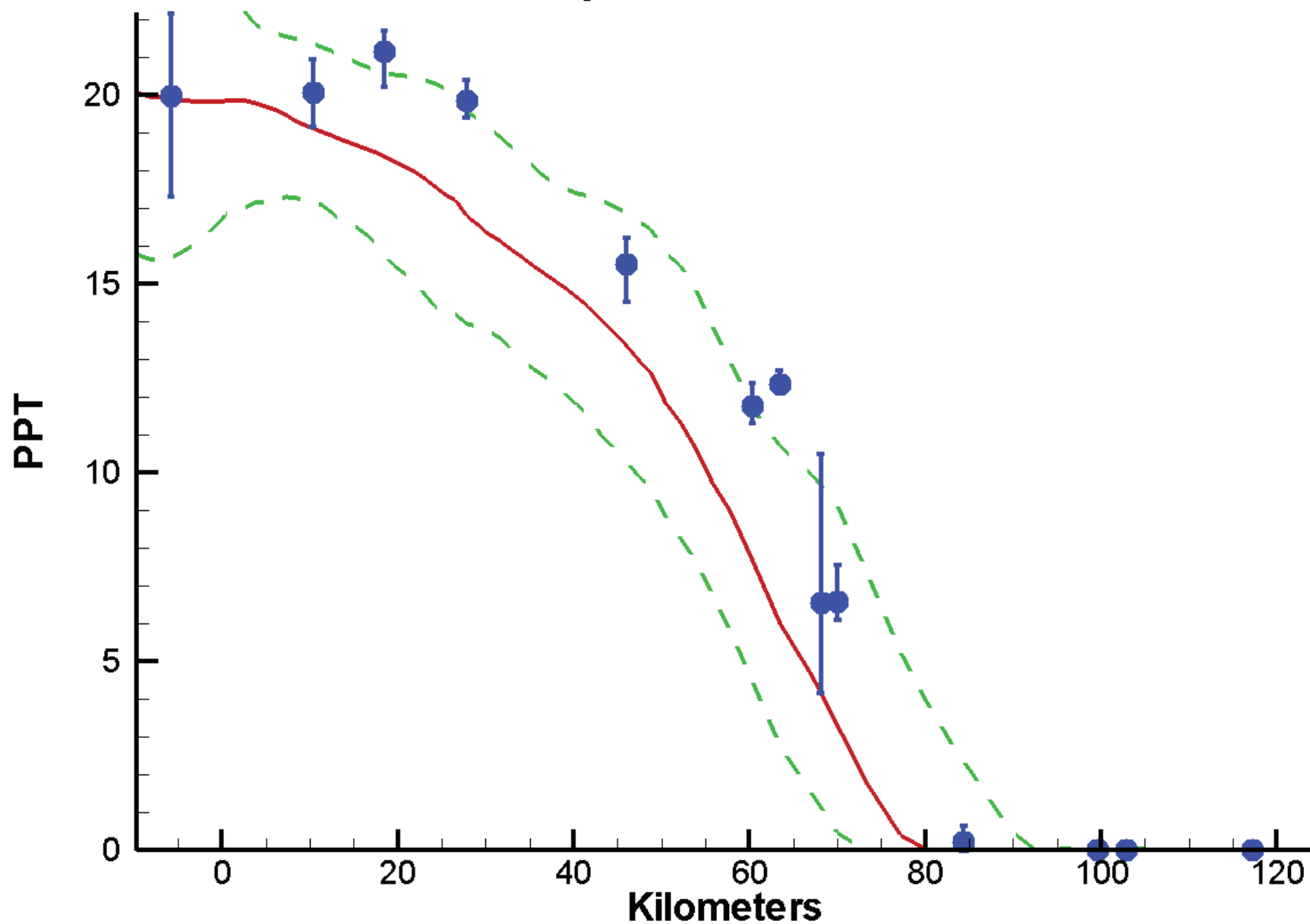
York River Ches2015 Run139

Bottom Salinity Fall 1994



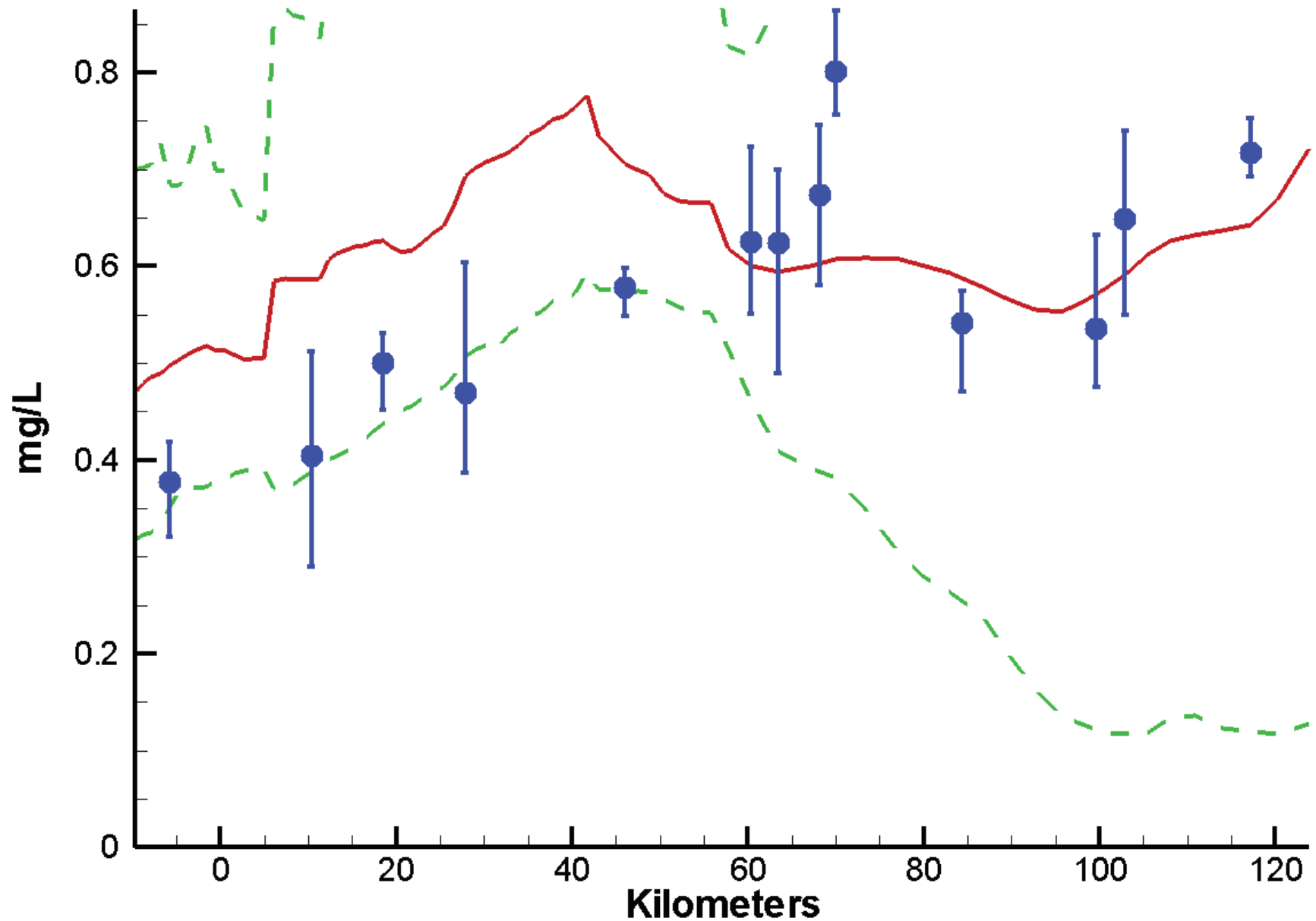
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Surface Salinity Fall 1994



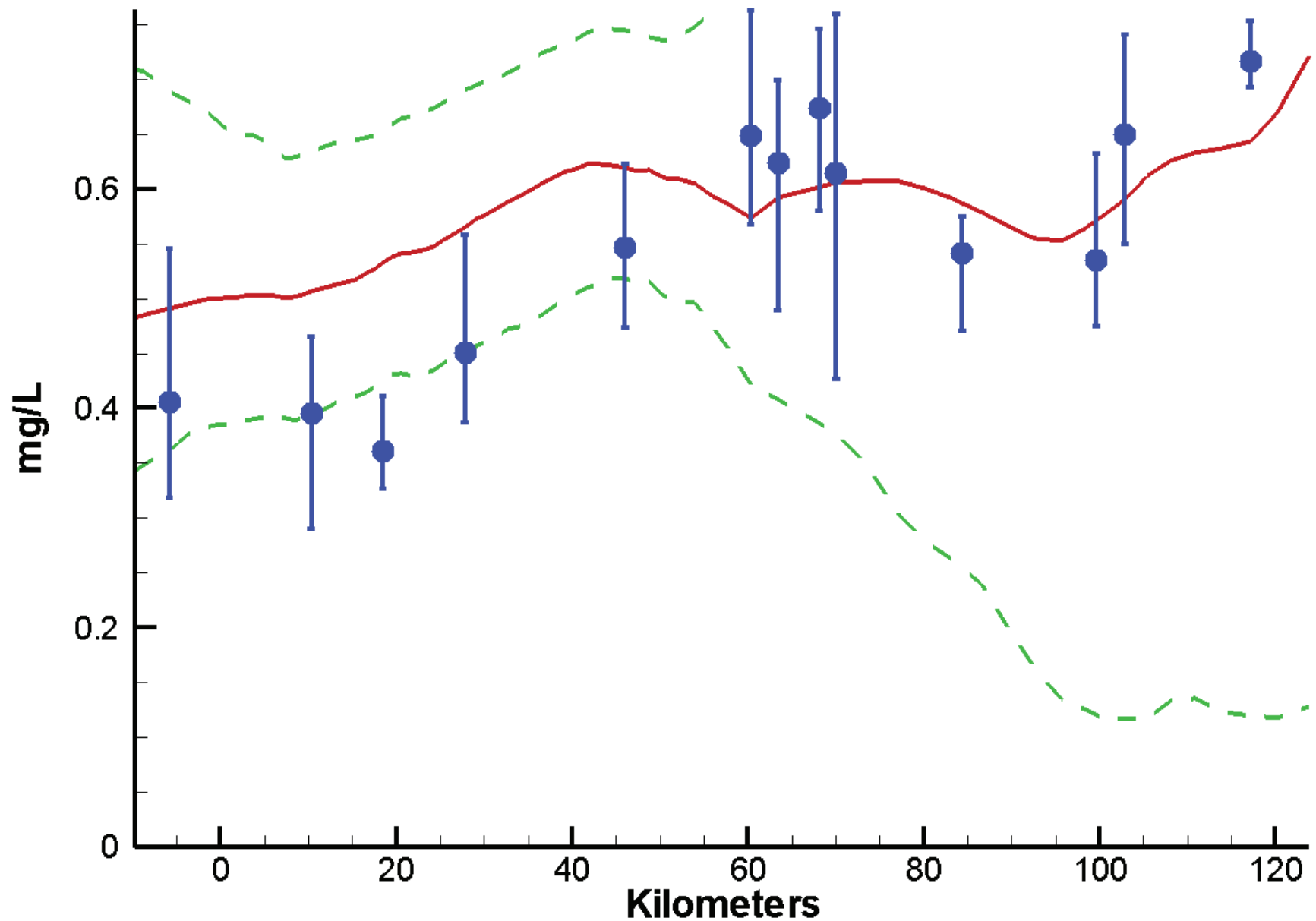
York River Ches2015 Run139

Bottom Total Nitrogen Fall 1994



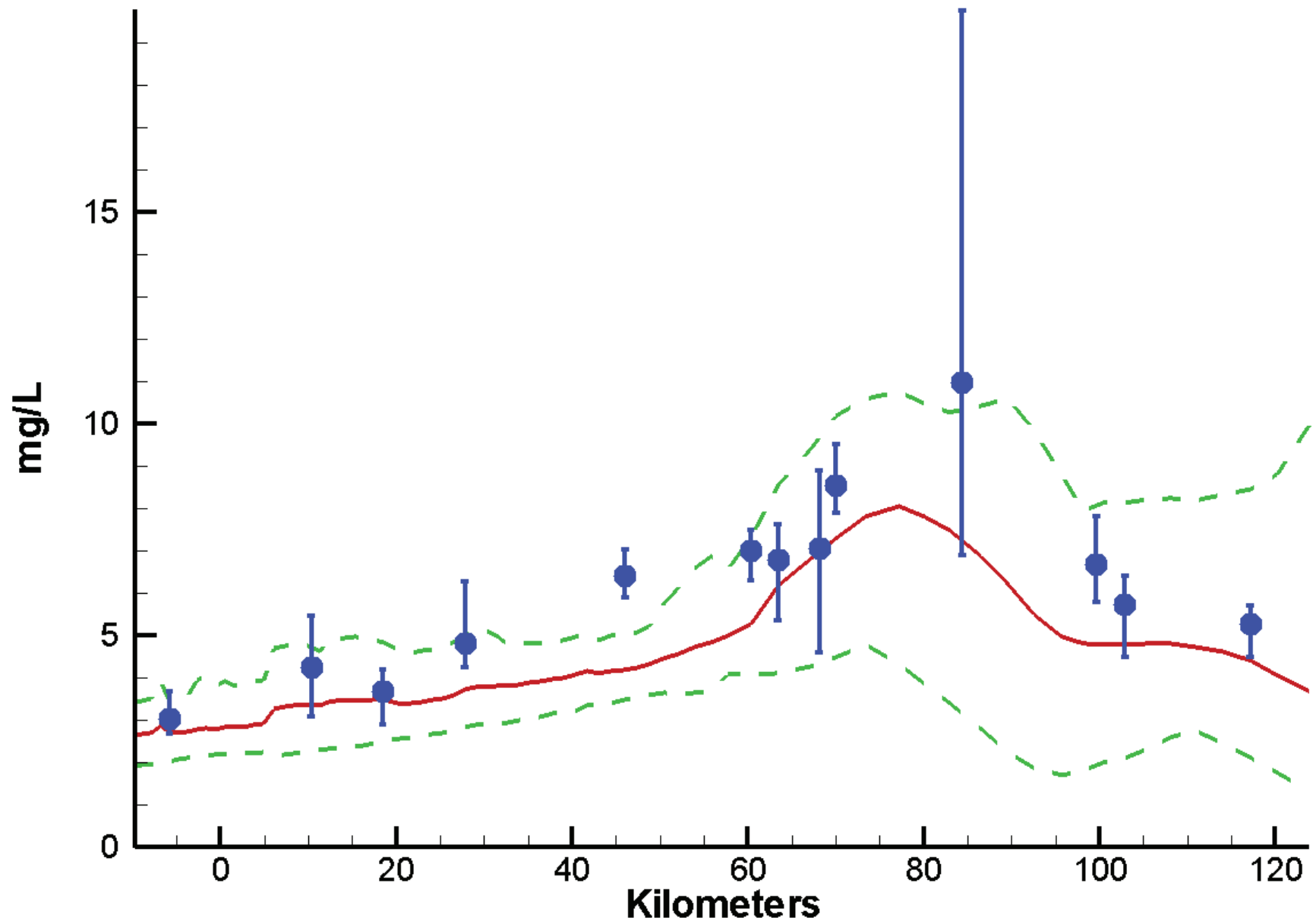
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Surface Total Nitrogen Fall 1994



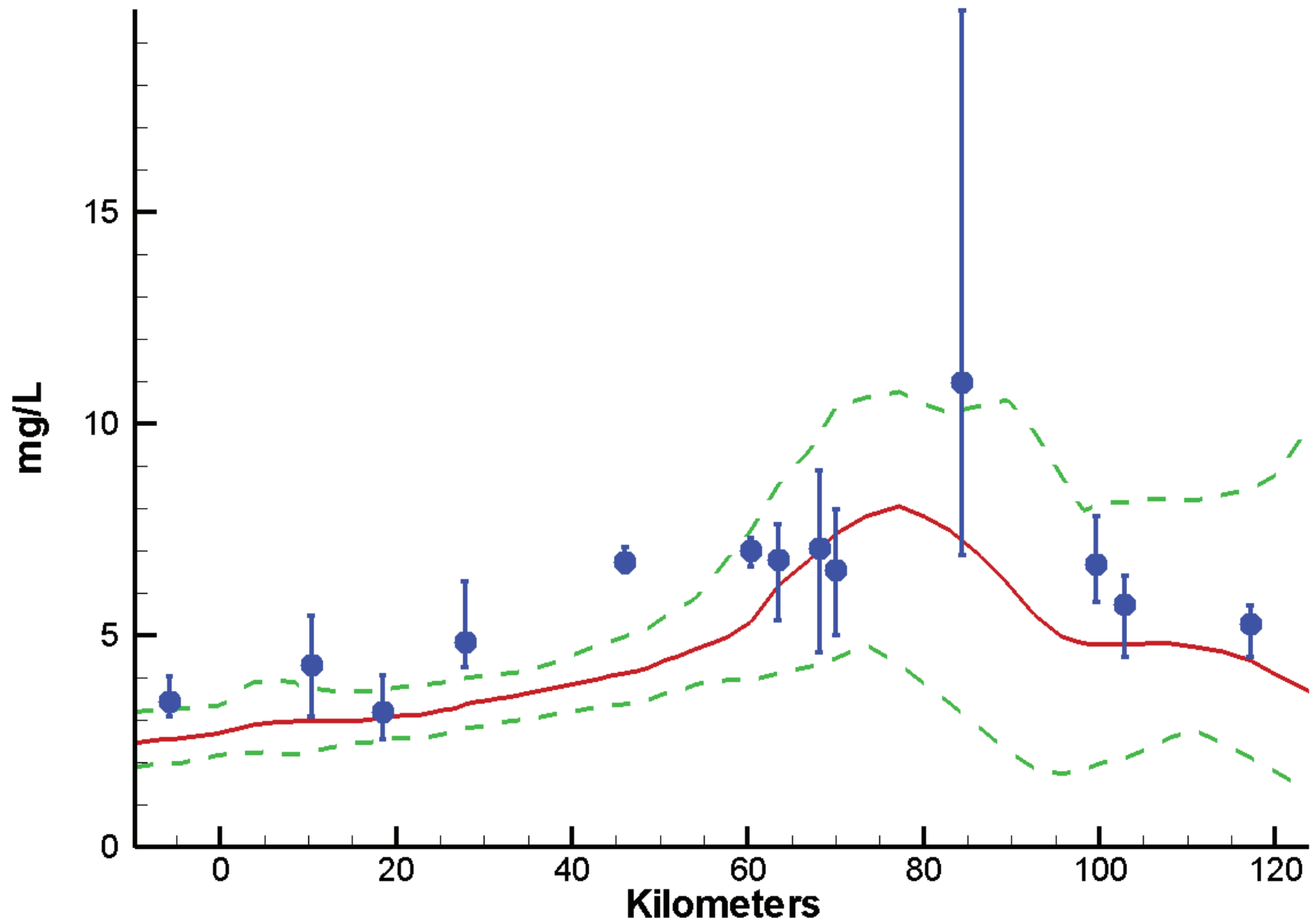
York River Ches2015 Run139

Bottom Total Organic Carbon Fall 1994



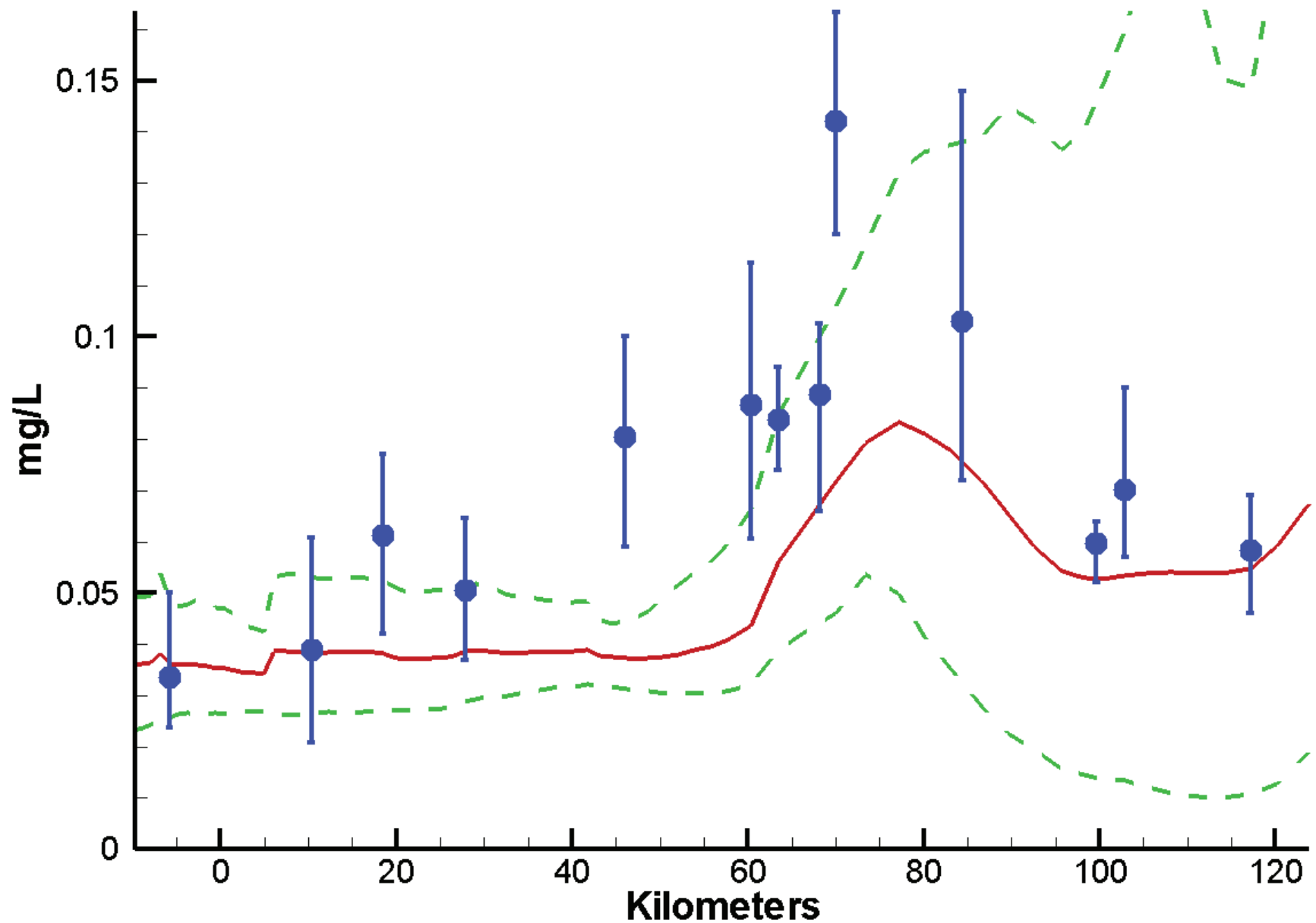
York River Ches2015 Run139

Surface Total Organic Carbon Fall 1994



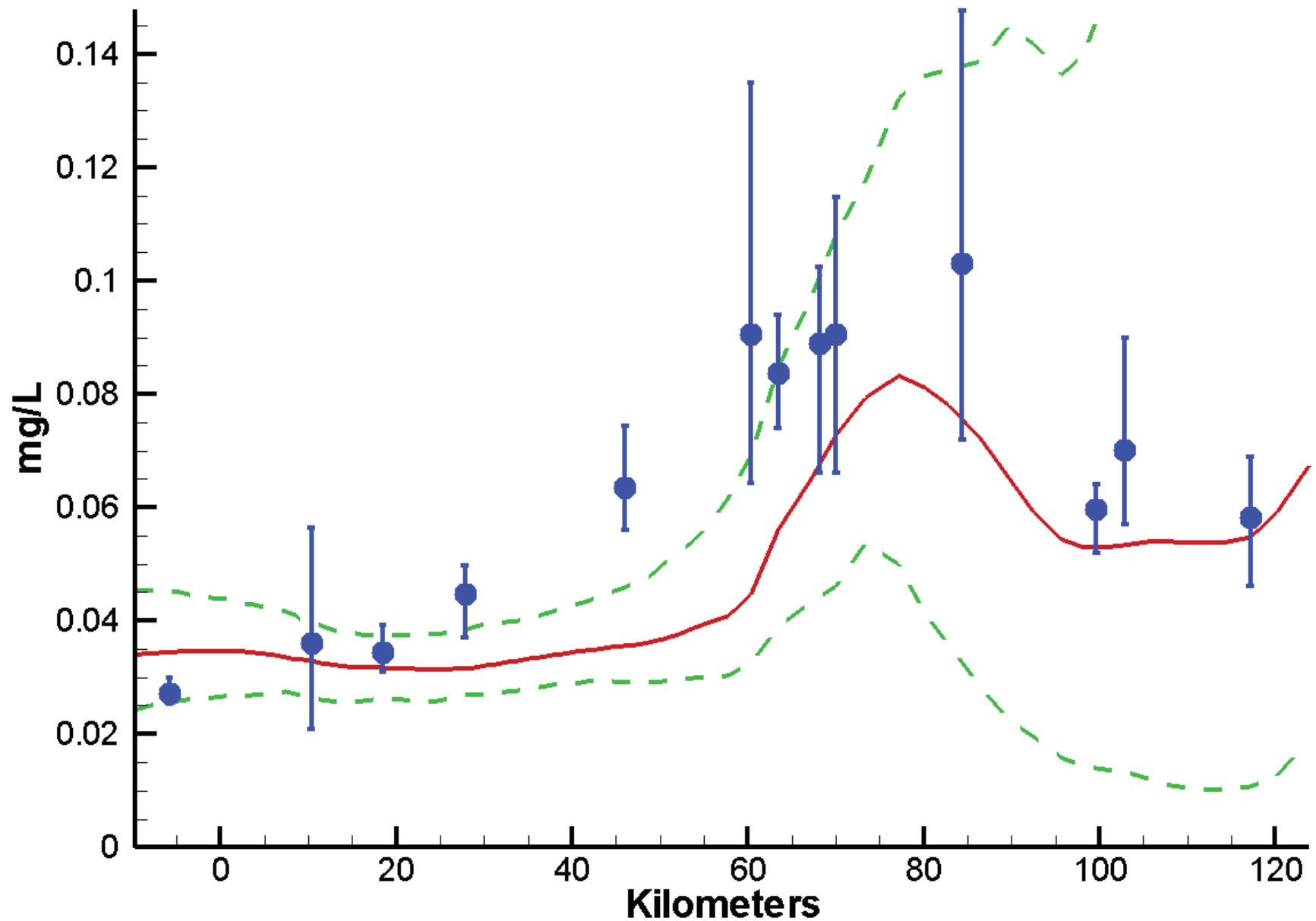
York River Ches2015 Run139

Bottom Total Phosphorus Fall 1994



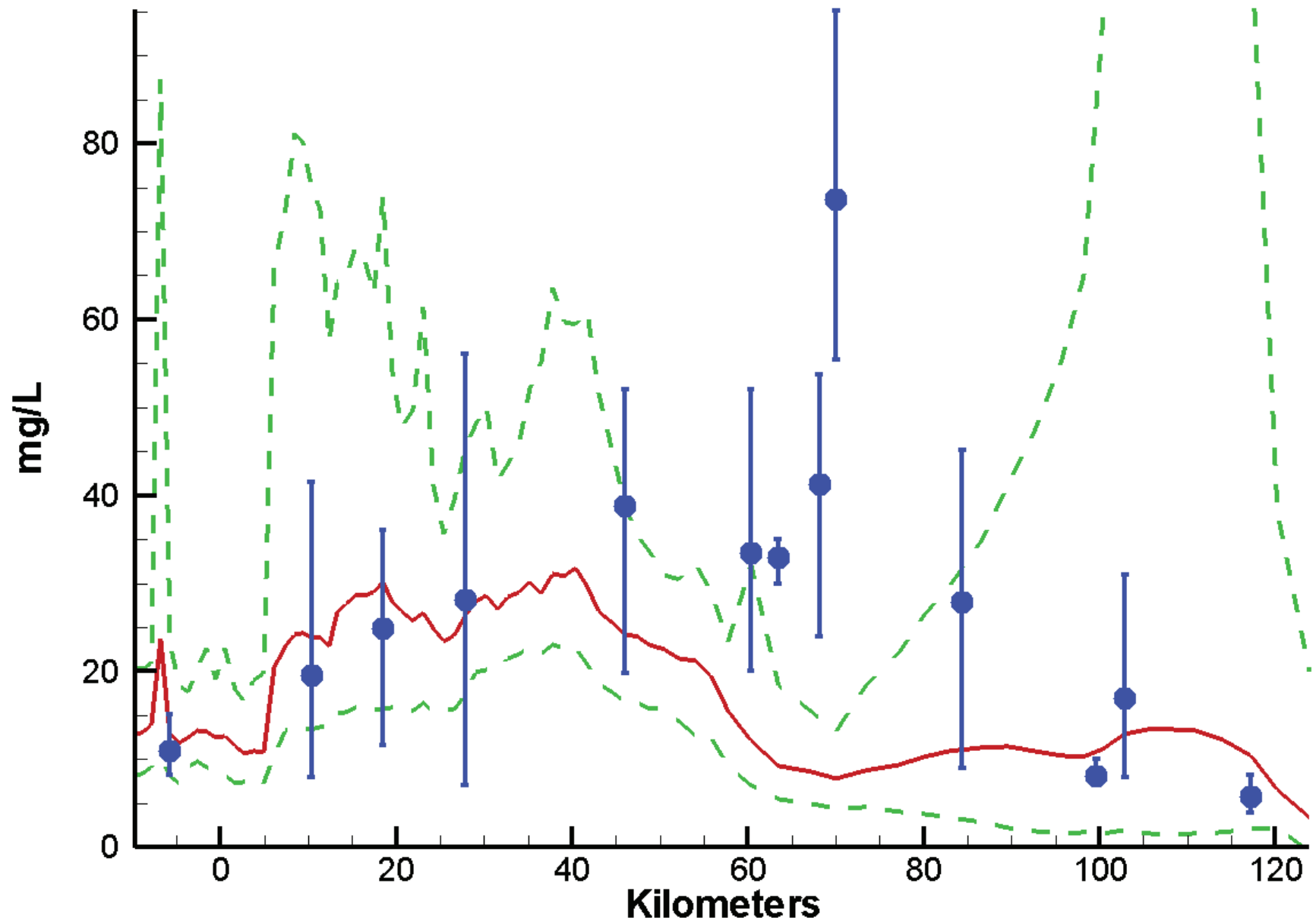
York River Ches2015 Run139

Surface Total Phosphorus Fall 1994



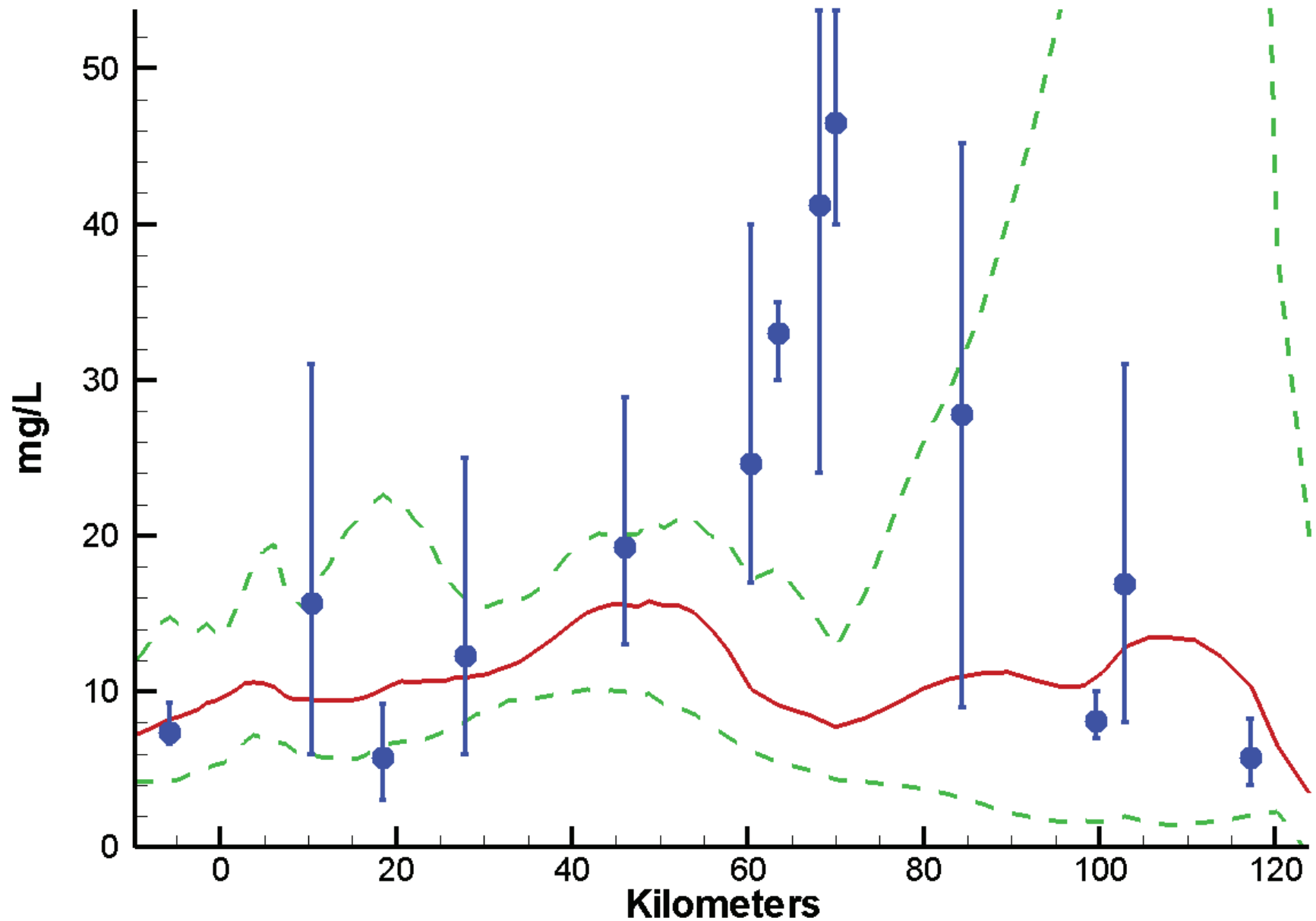
York River Ches2015 Run139

Bottom Total Suspended Solids Fall 1994



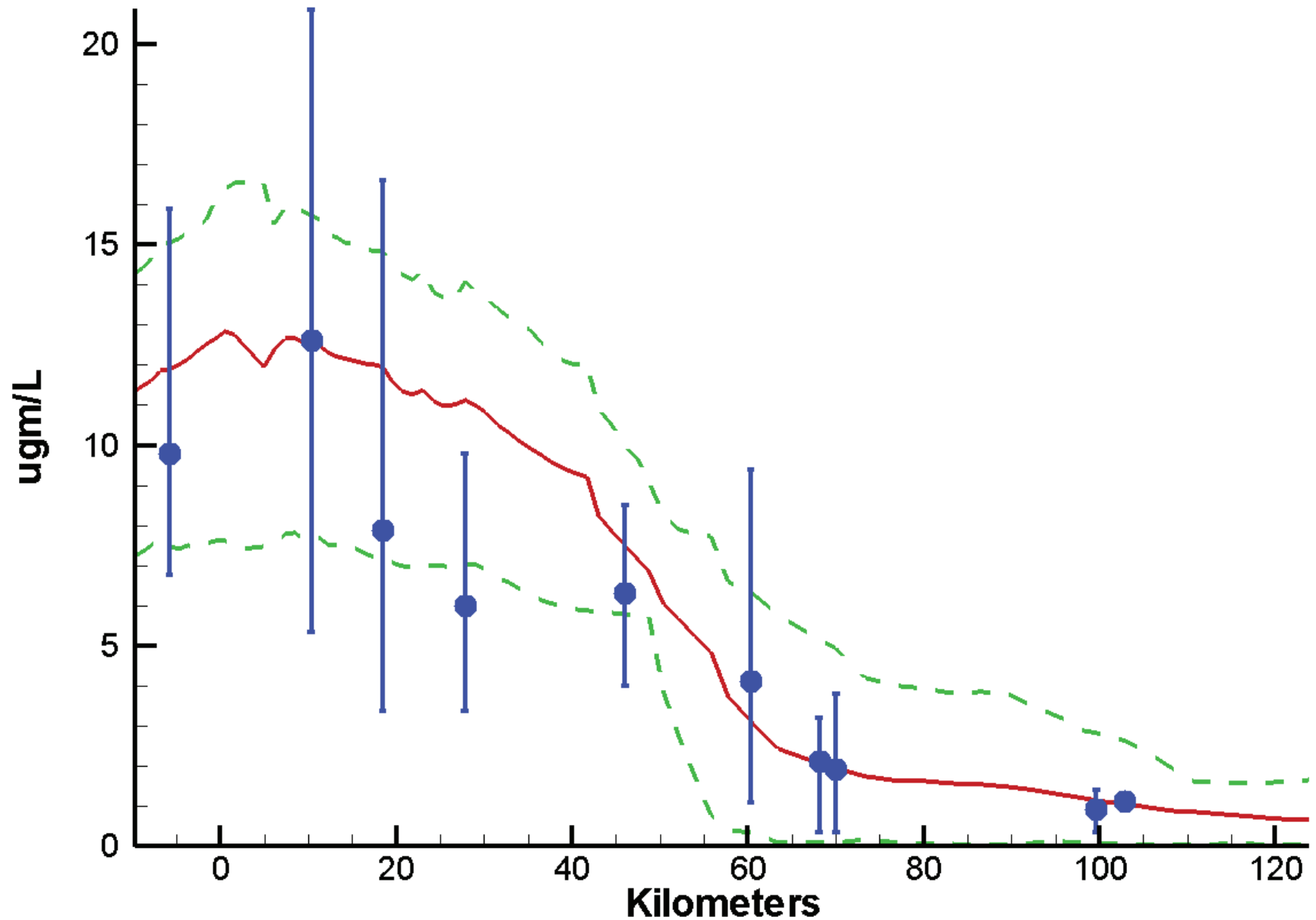
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Surface Total Suspended Solids Fall 1994



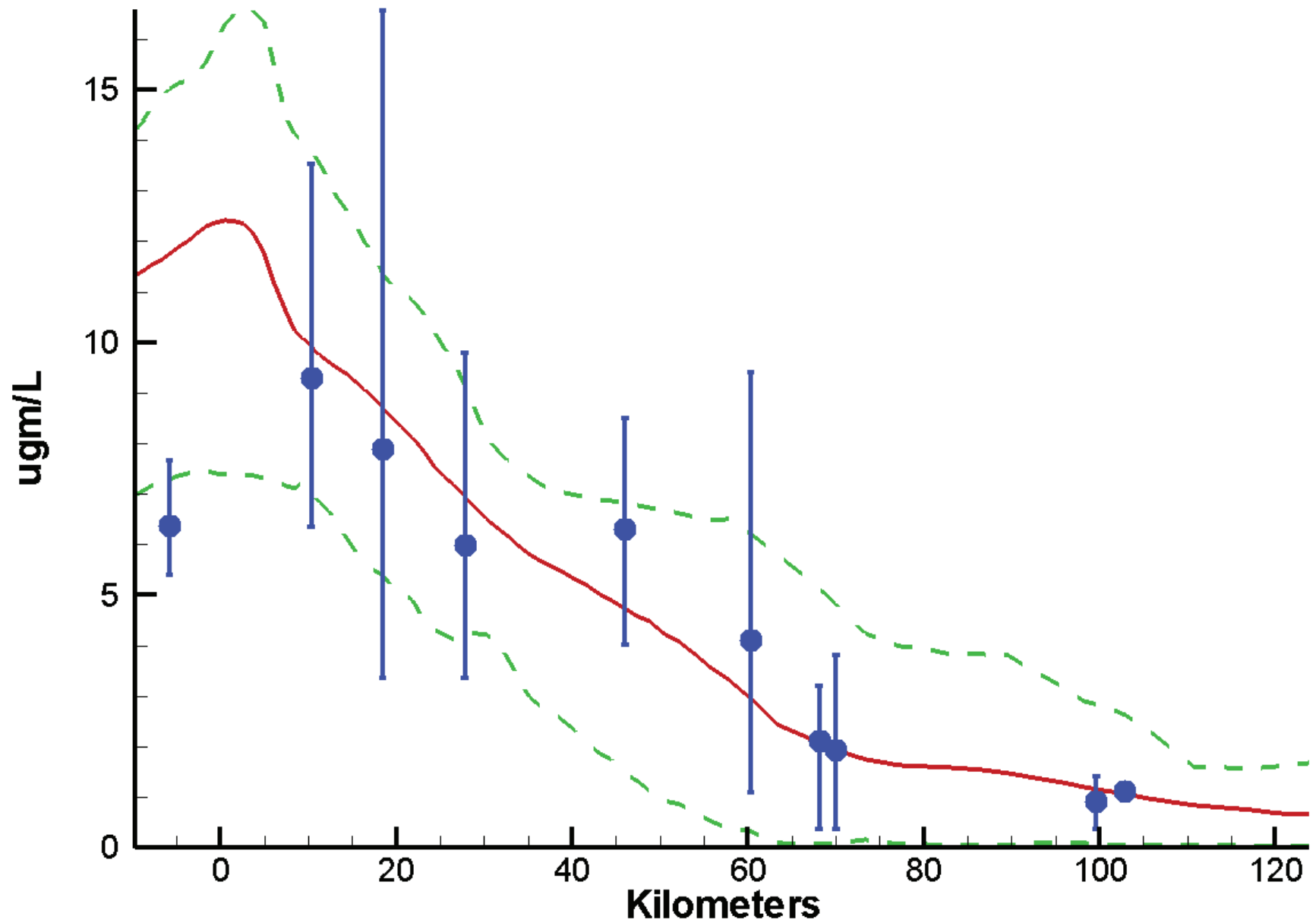
York River Ches2015 Run139

Bottom Chlorophyll Winter 1996



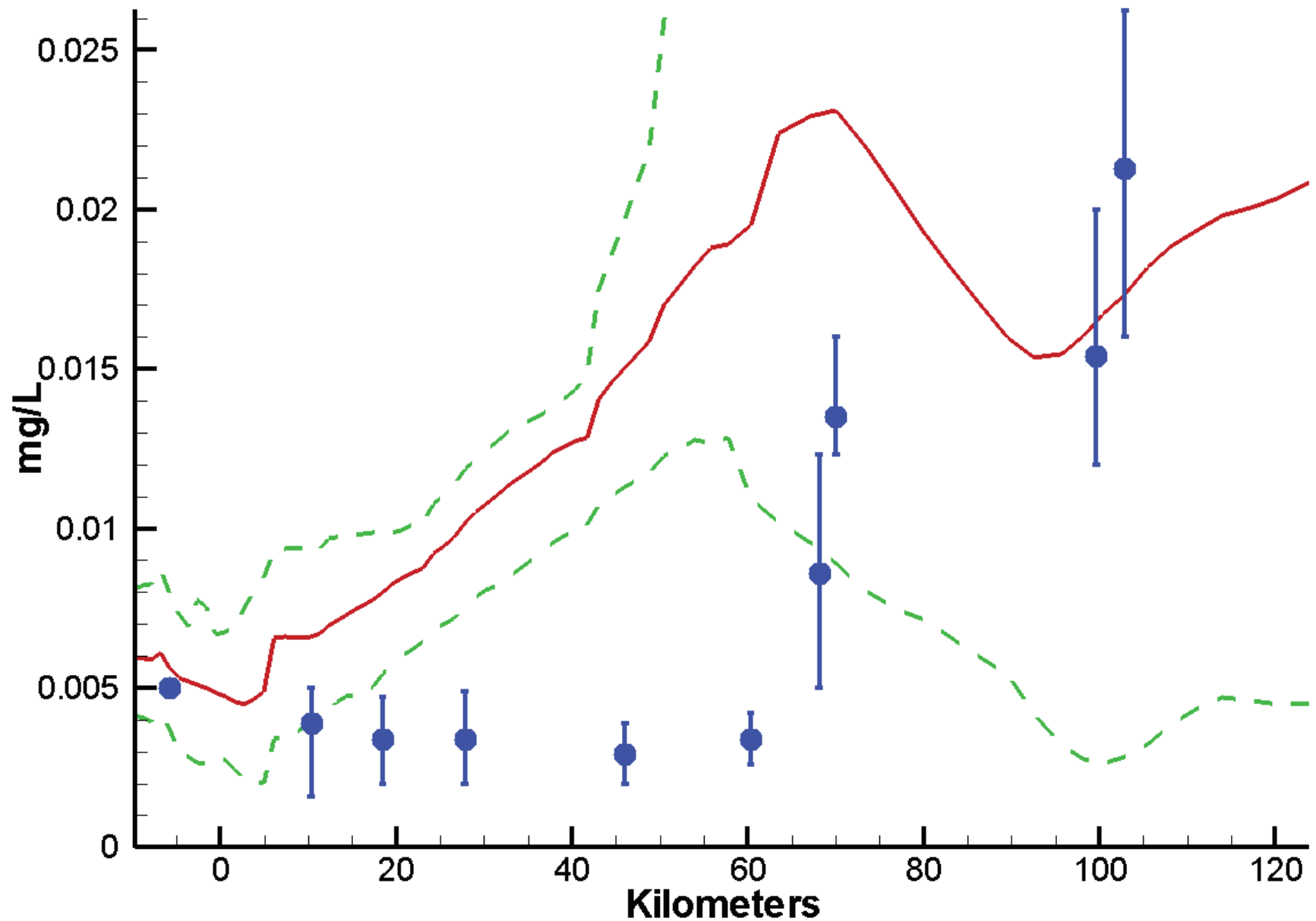
York River Ches2015 Run139

Surface Chlorophyll Winter 1996



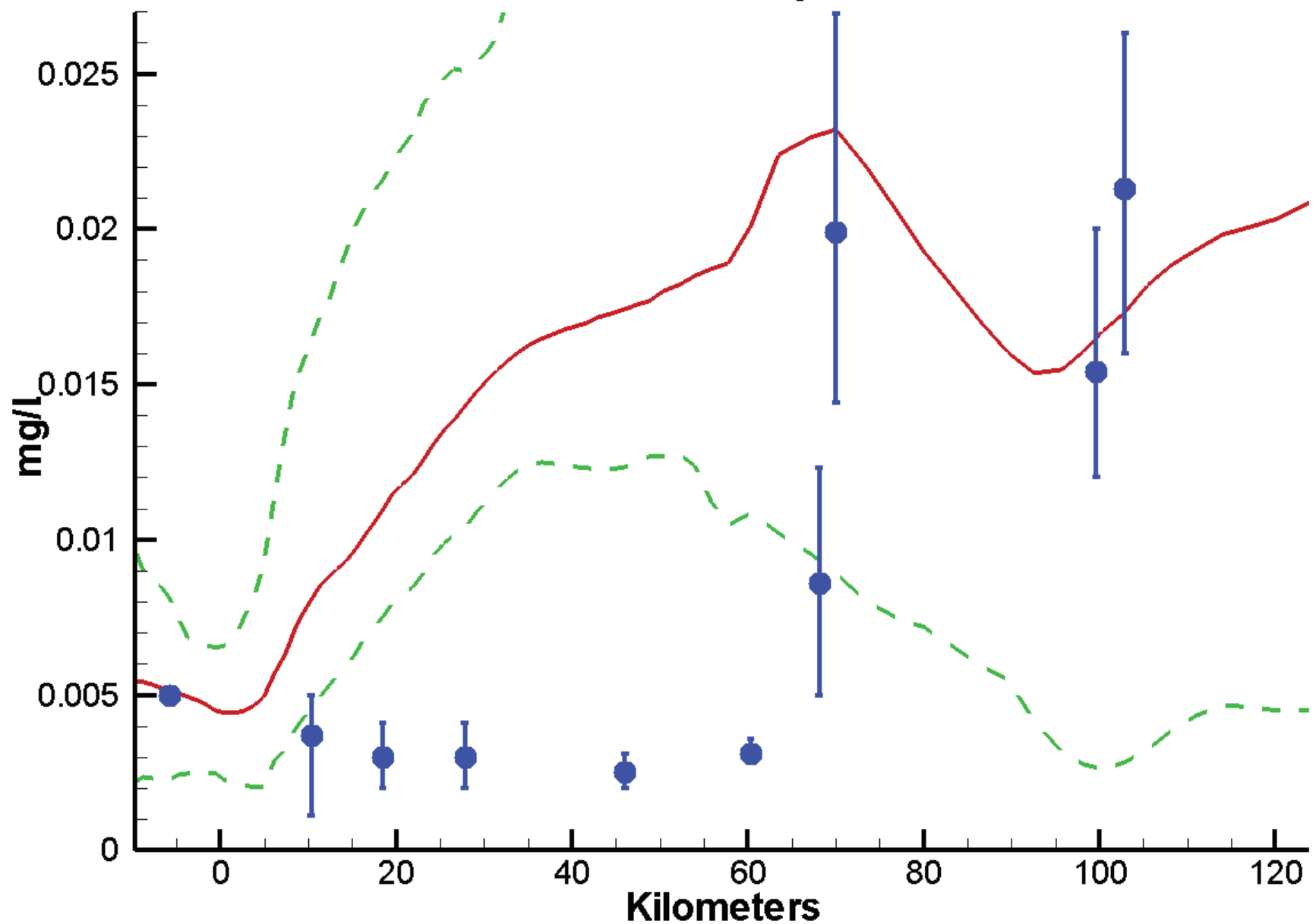
York River Ches2015 Run139

Bottom Dissolved Phosphate Winter 1996



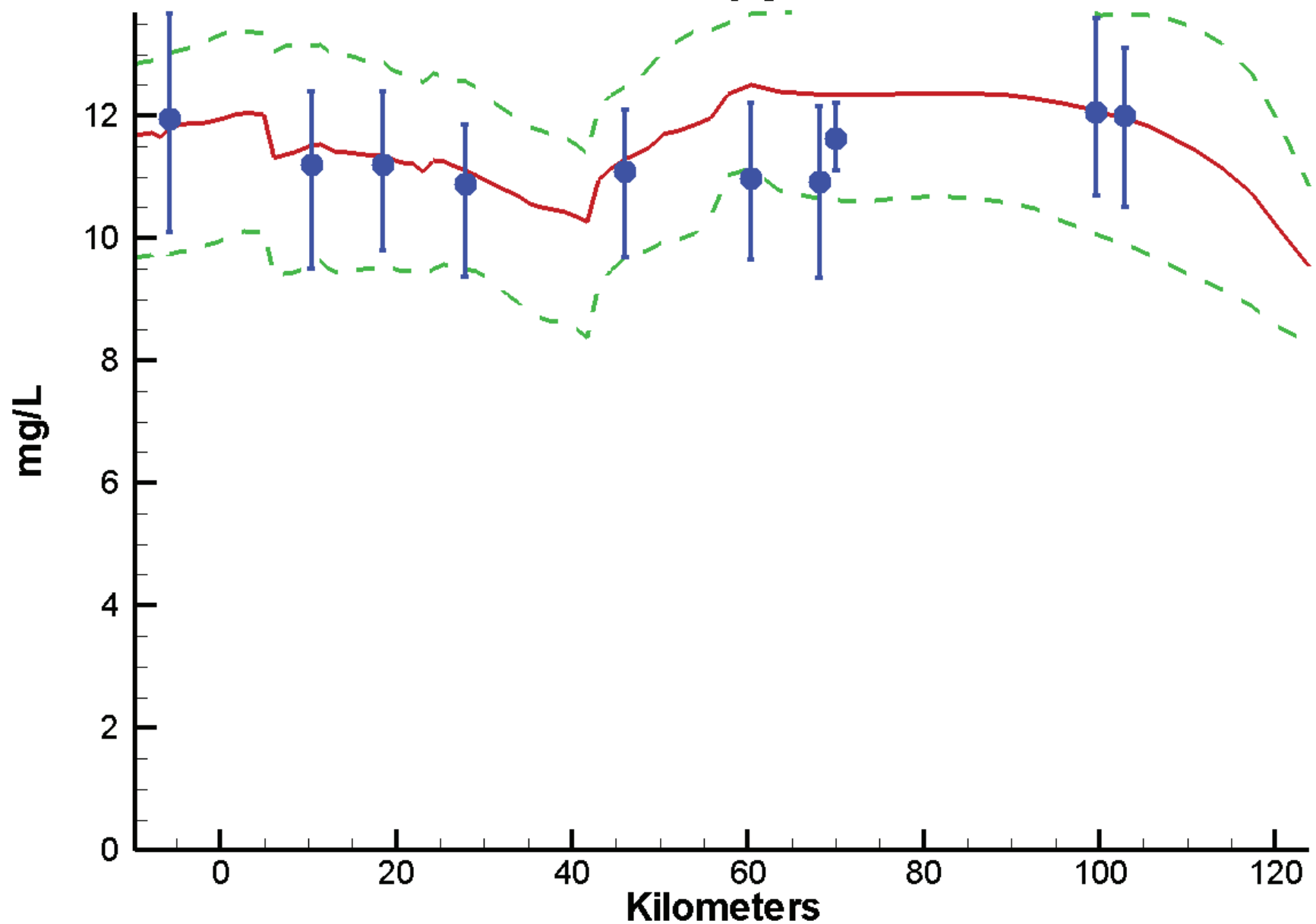
York River Ches2015 Run139

Surface Dissolved Phosphate Winter 1996



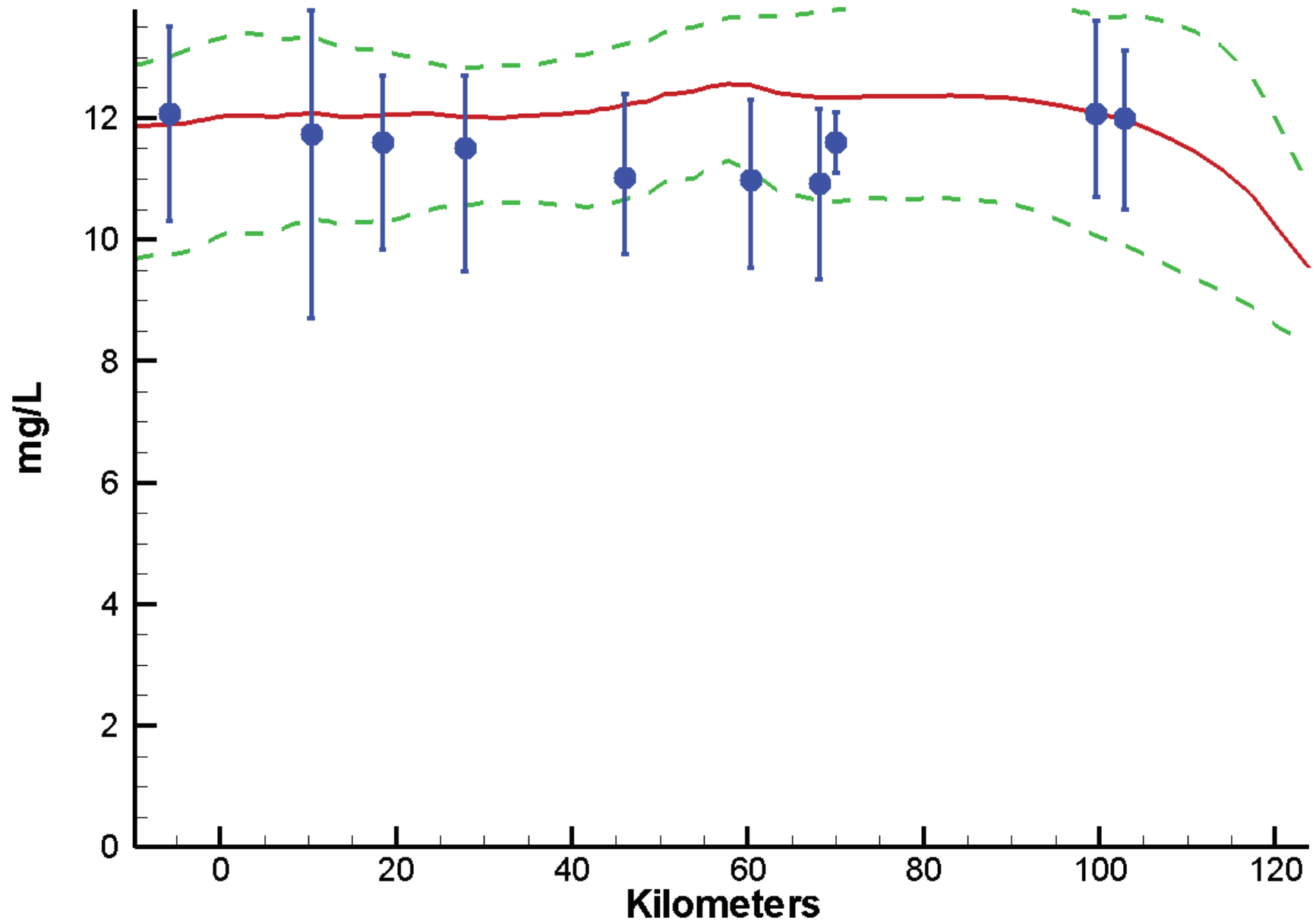
York River Ches2015 Run139

Bottom Dissolved Oxygen Winter 1996



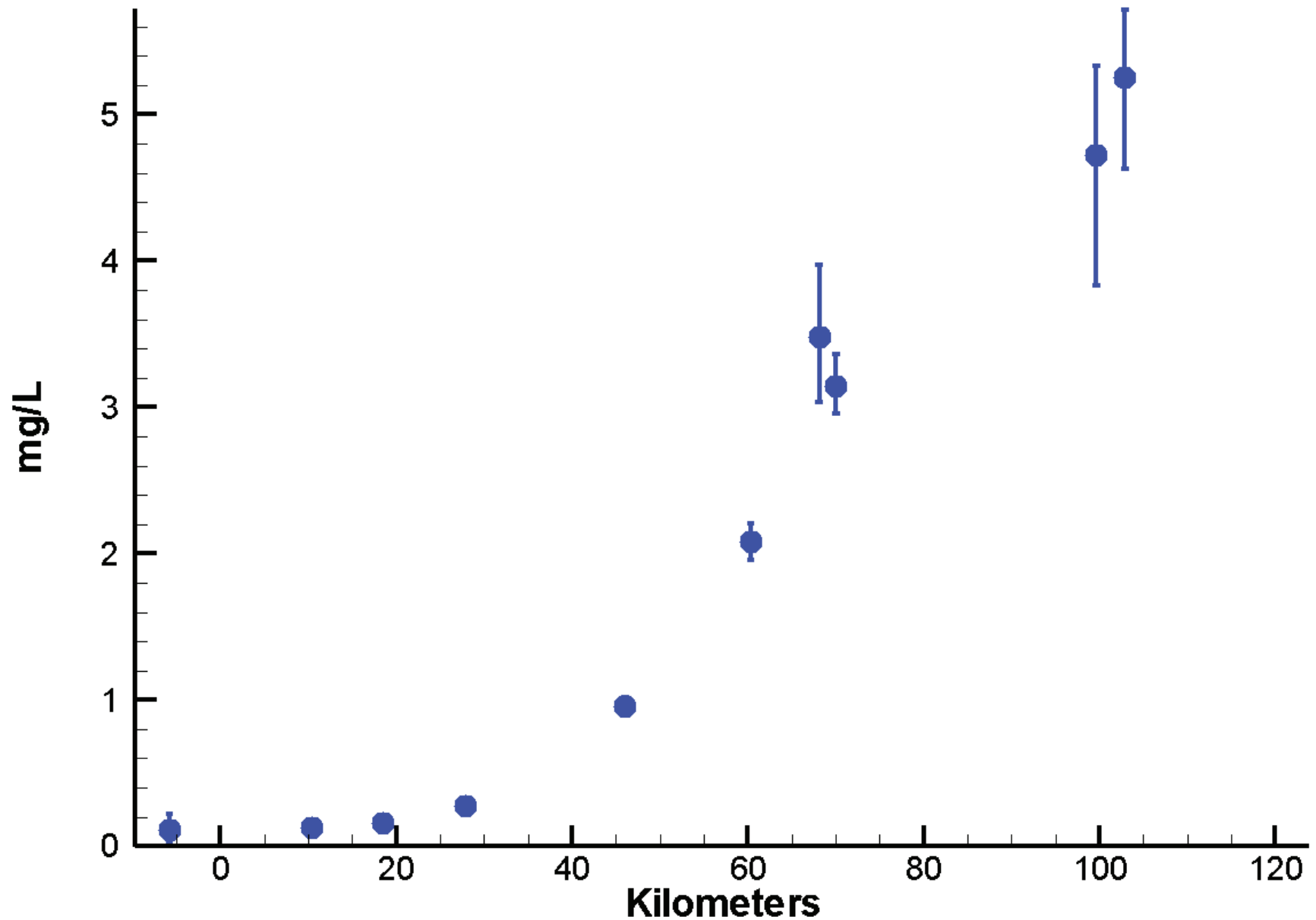
York River Ches2015 Run139

Surface Dissolved Oxygen Winter 1996



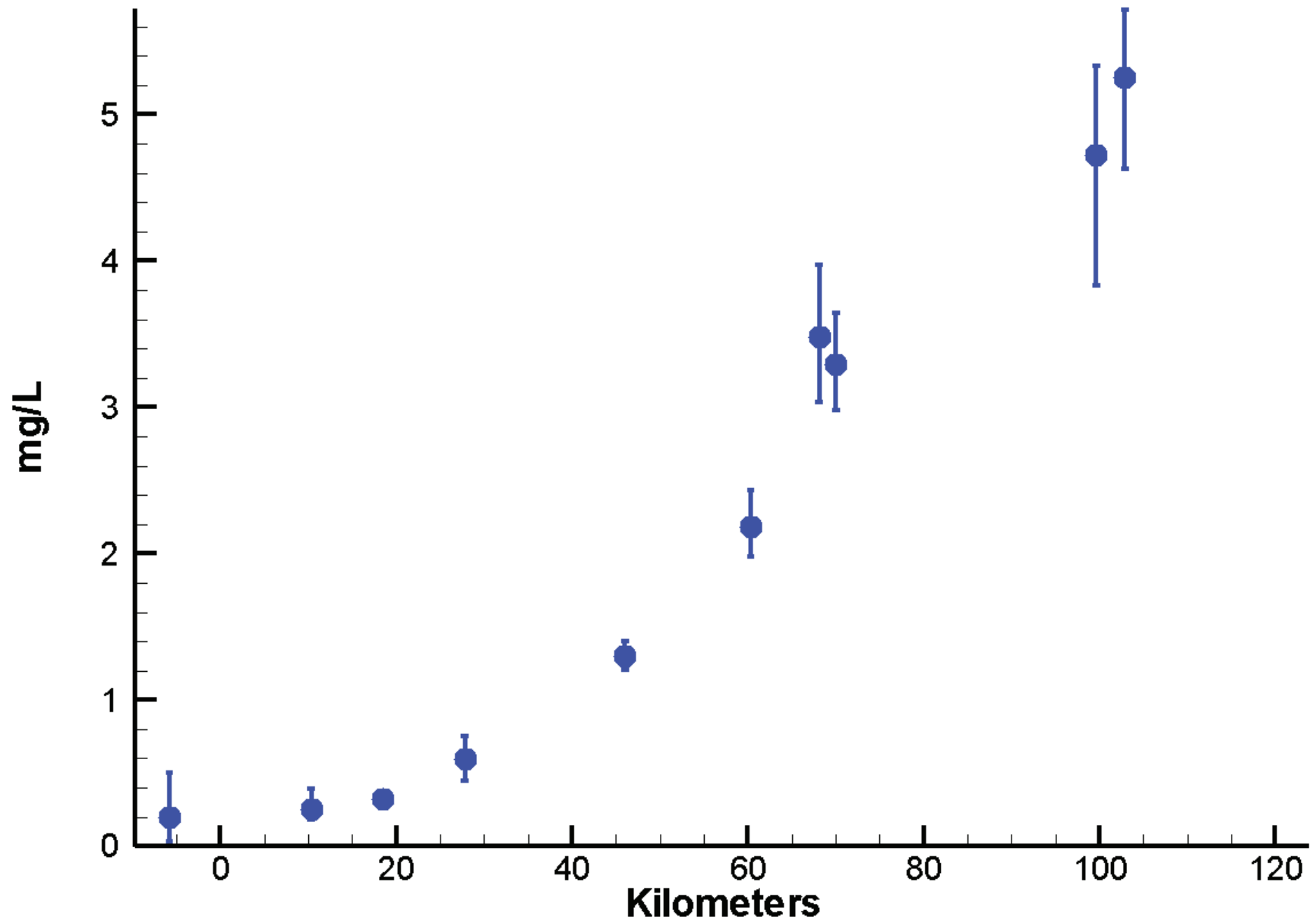
York River Ches2015 Run139

Bottom Dissolved Silica Winter 1996



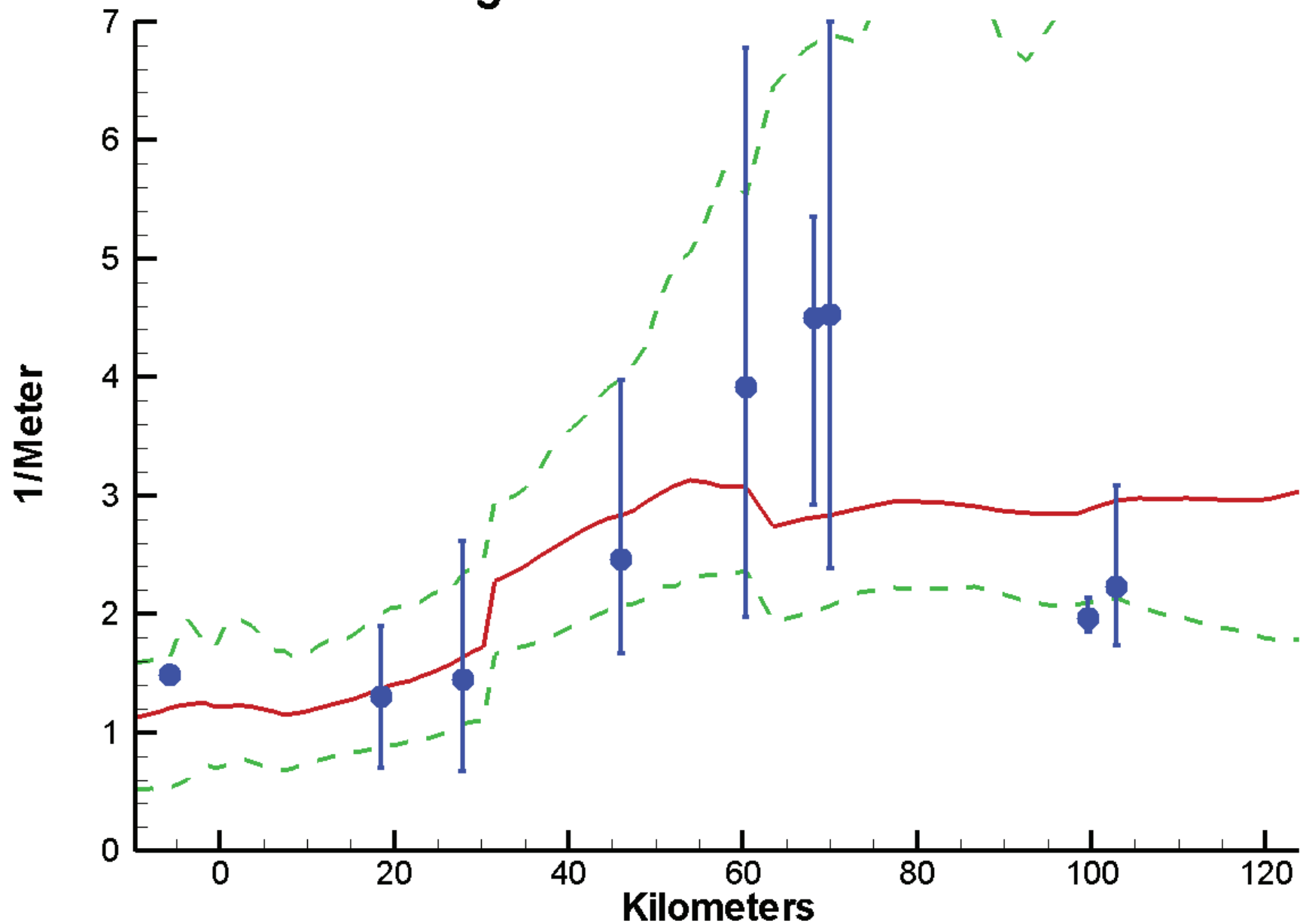
York River Ches2015 Run139

Surface Dissolved Silica Winter 1996



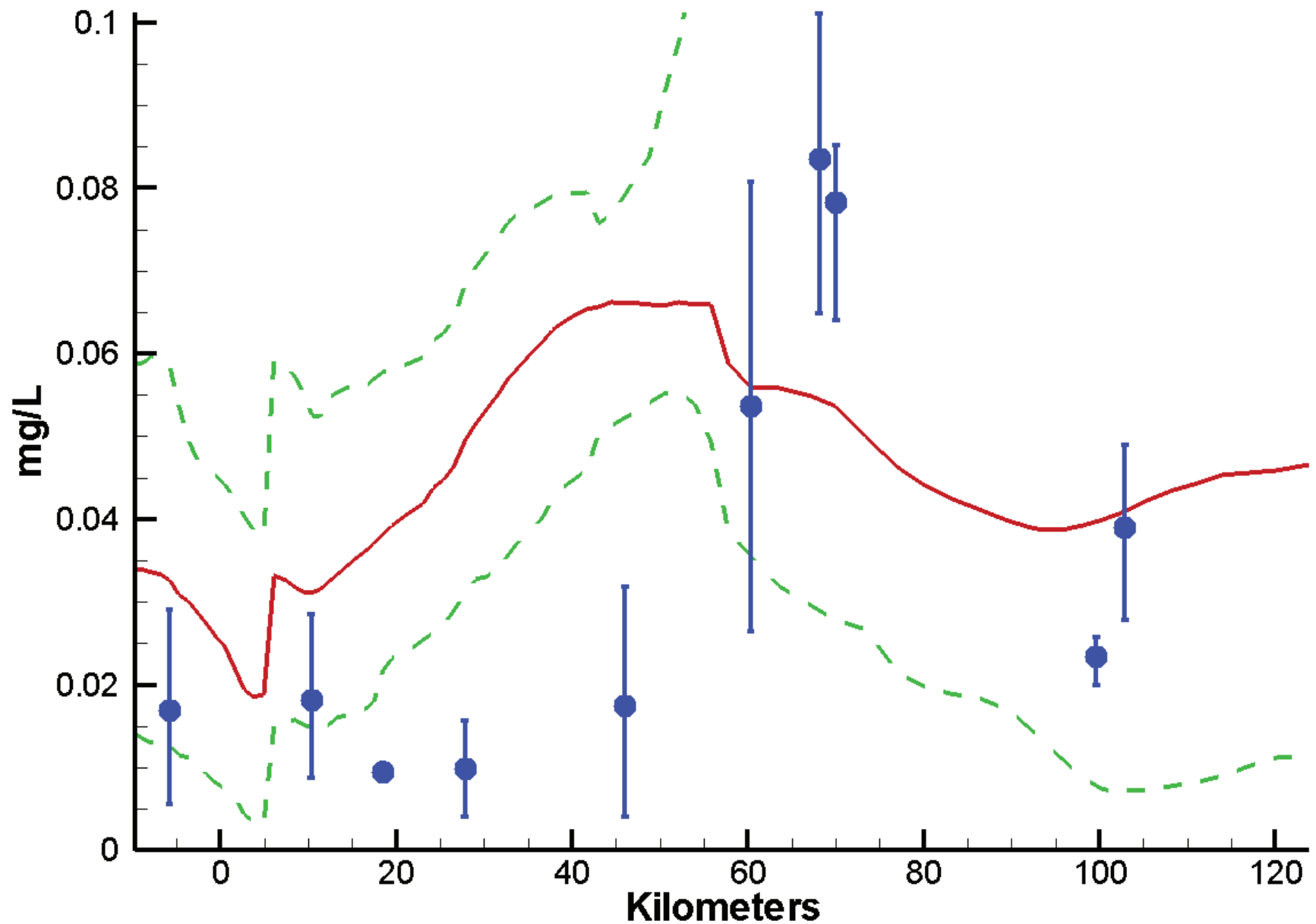
York River Ches2015 Run139

Surface Light Extinction Winter 1996



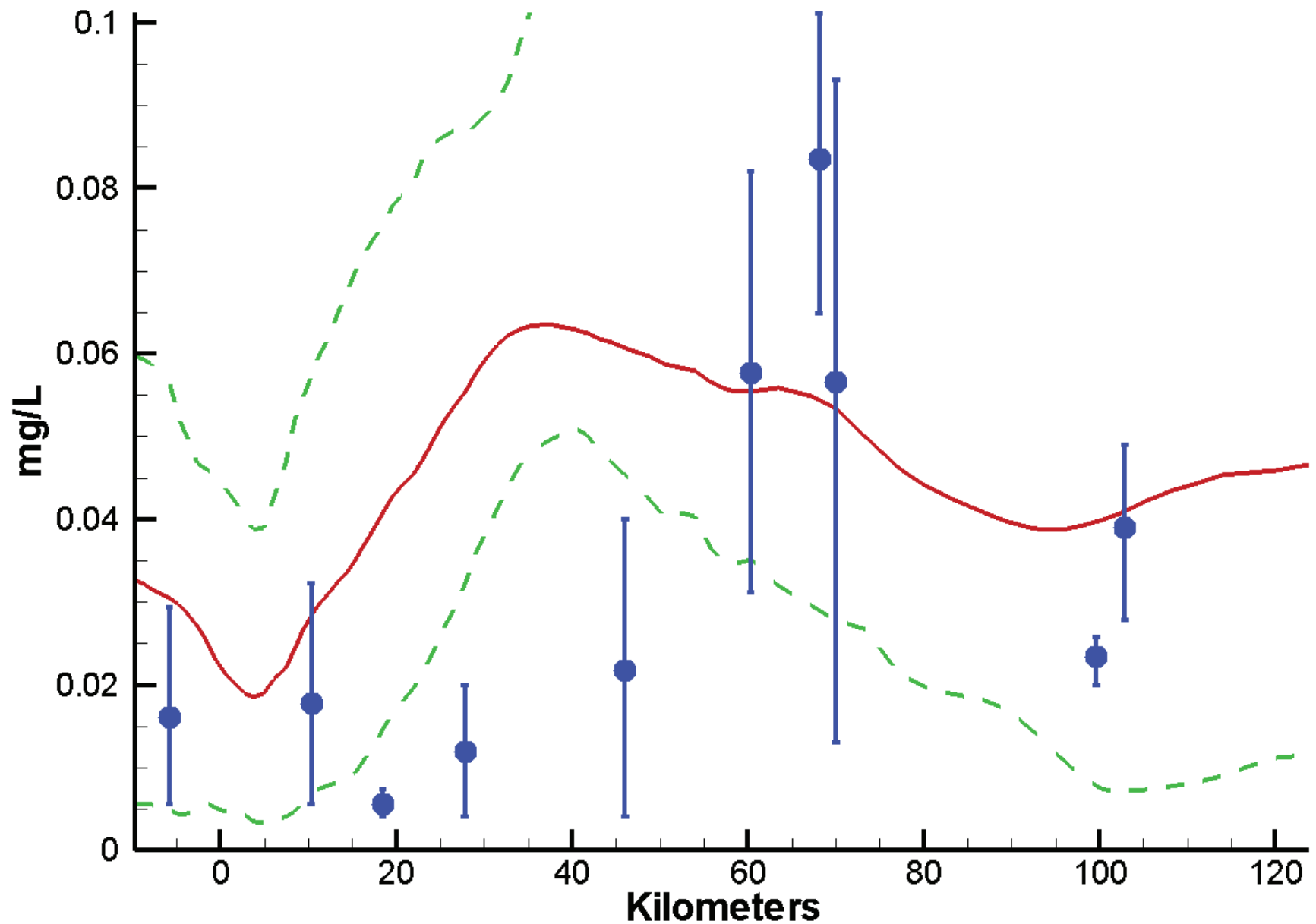
York River Ches2015 Run139

Bottom Ammonium Winter 1996



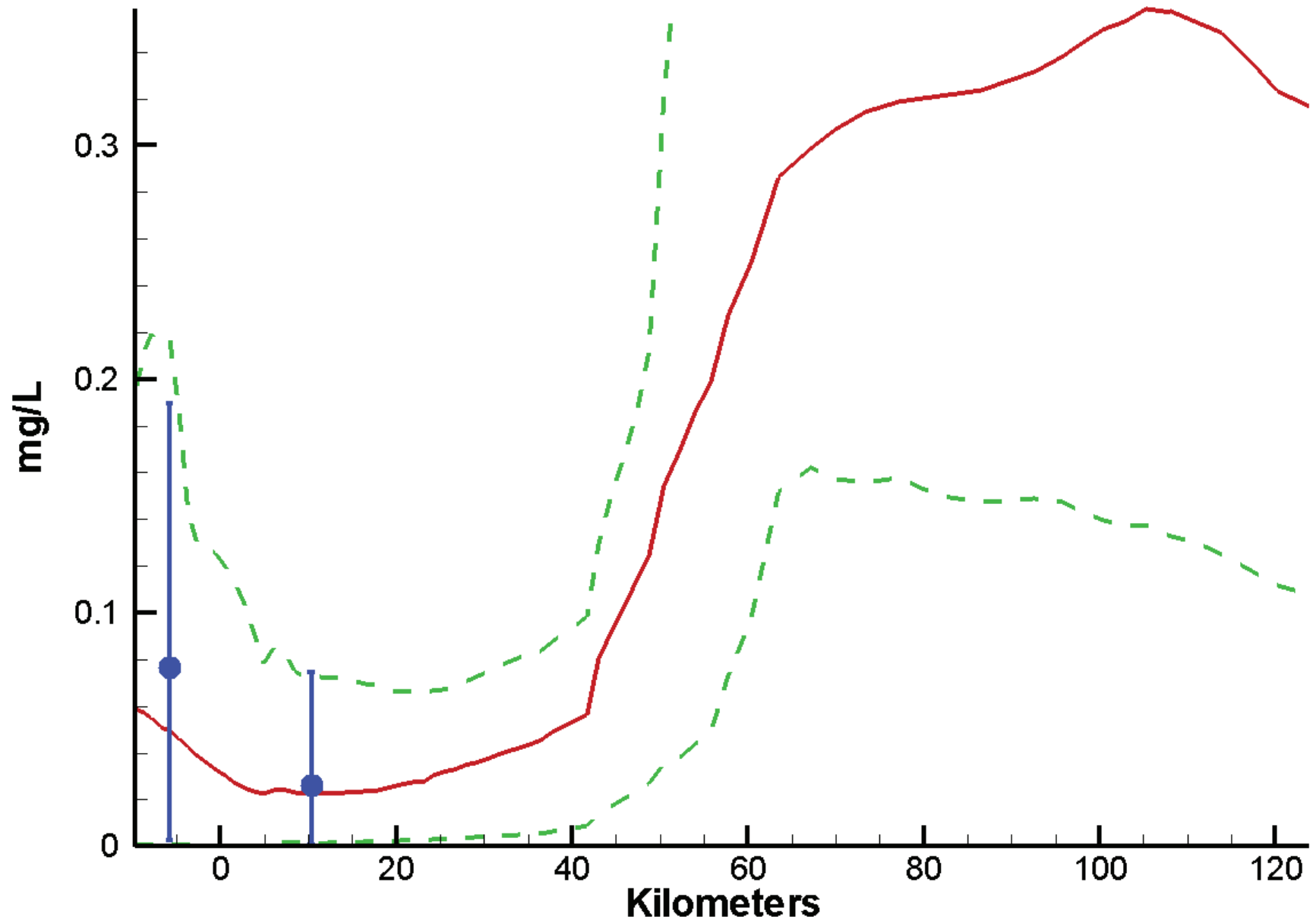
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Surface Ammonium Winter 1996



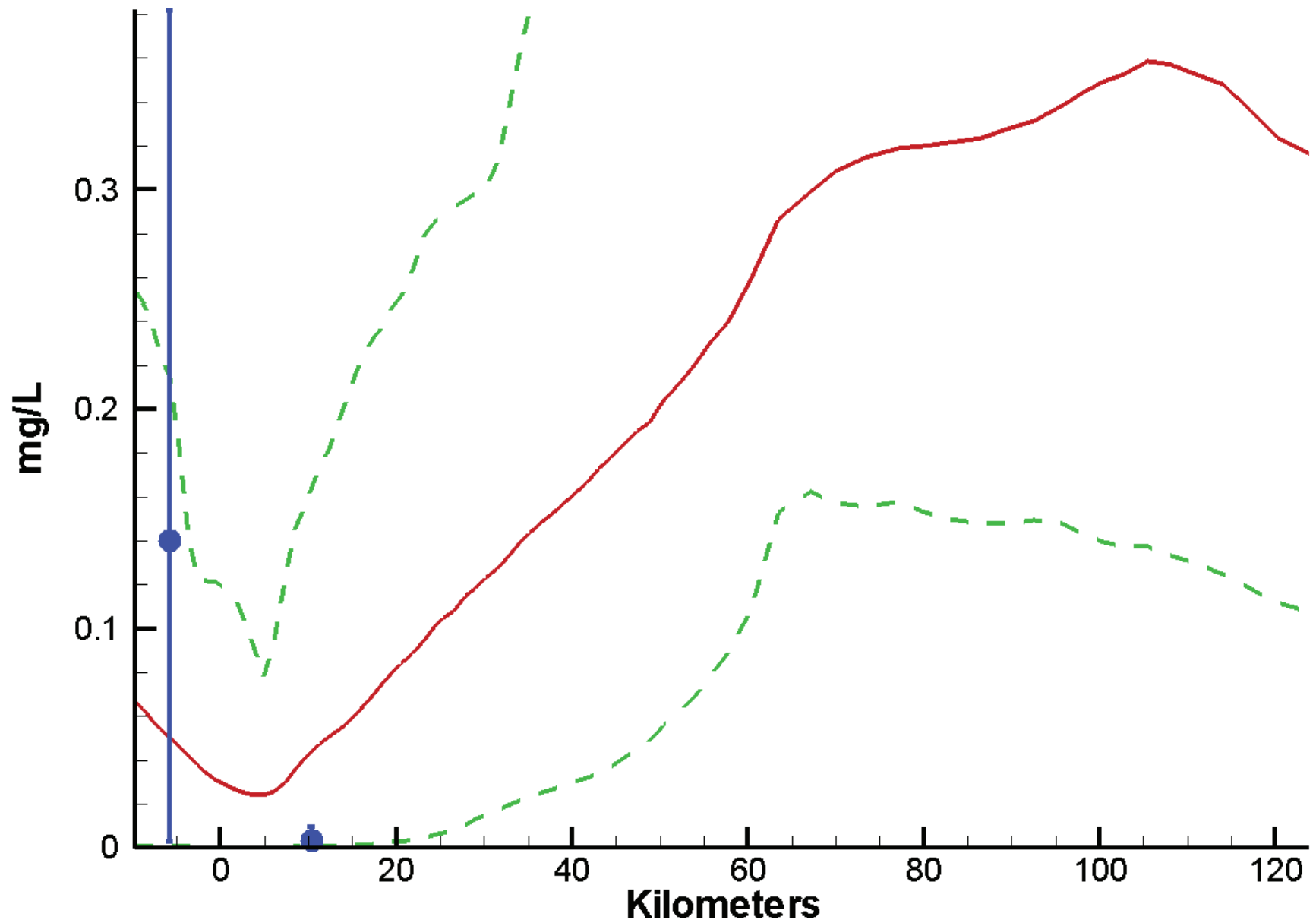
York River Ches2015 Run139

Bottom Nitrate Winter 1996



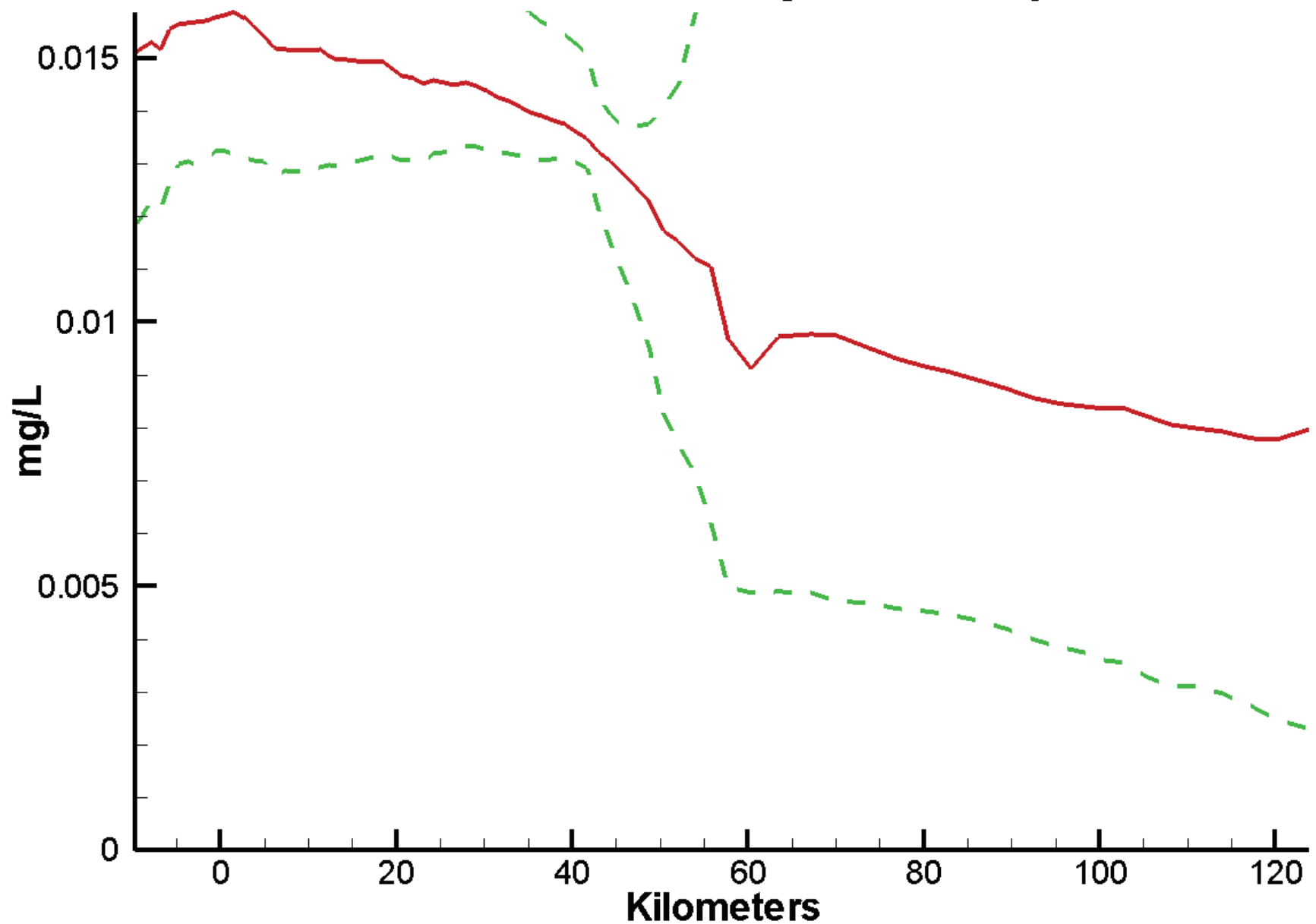
York River Ches2015 Run139

Surface Nitrate Winter 1996

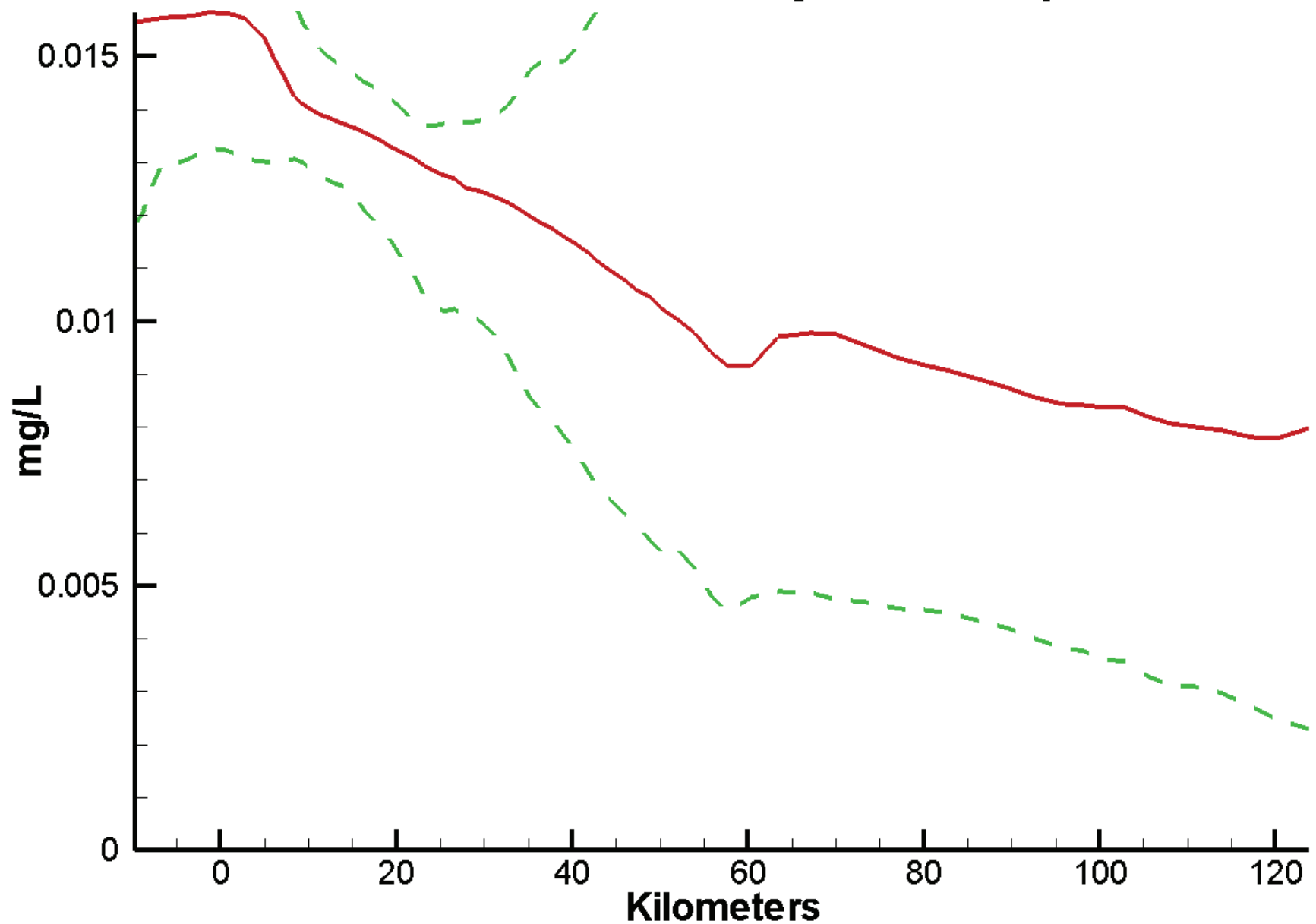


York River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Winter 1996

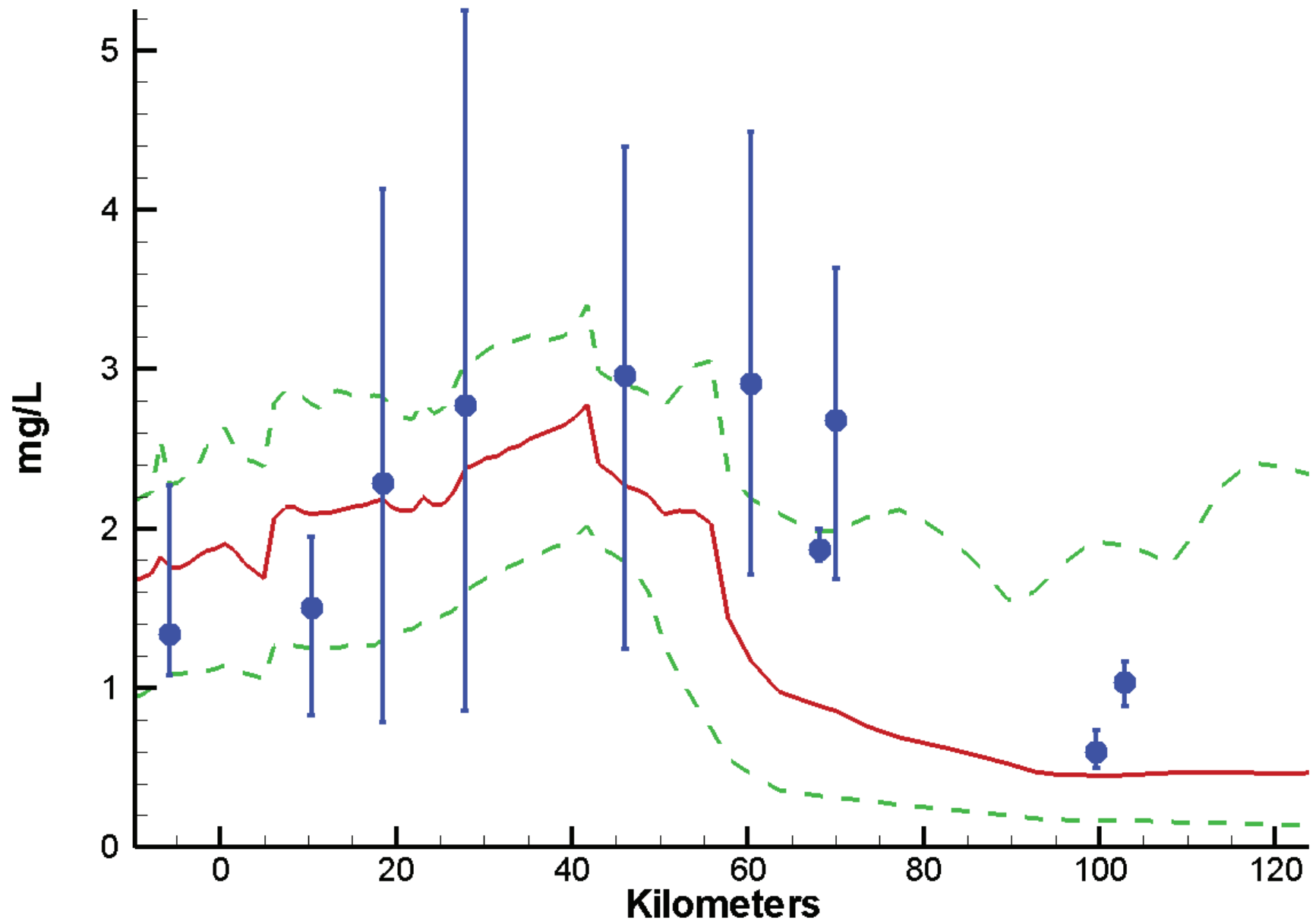


York River Ches2015 Run139
Surface Particulate Inorganic Phosphorus Winter 1996



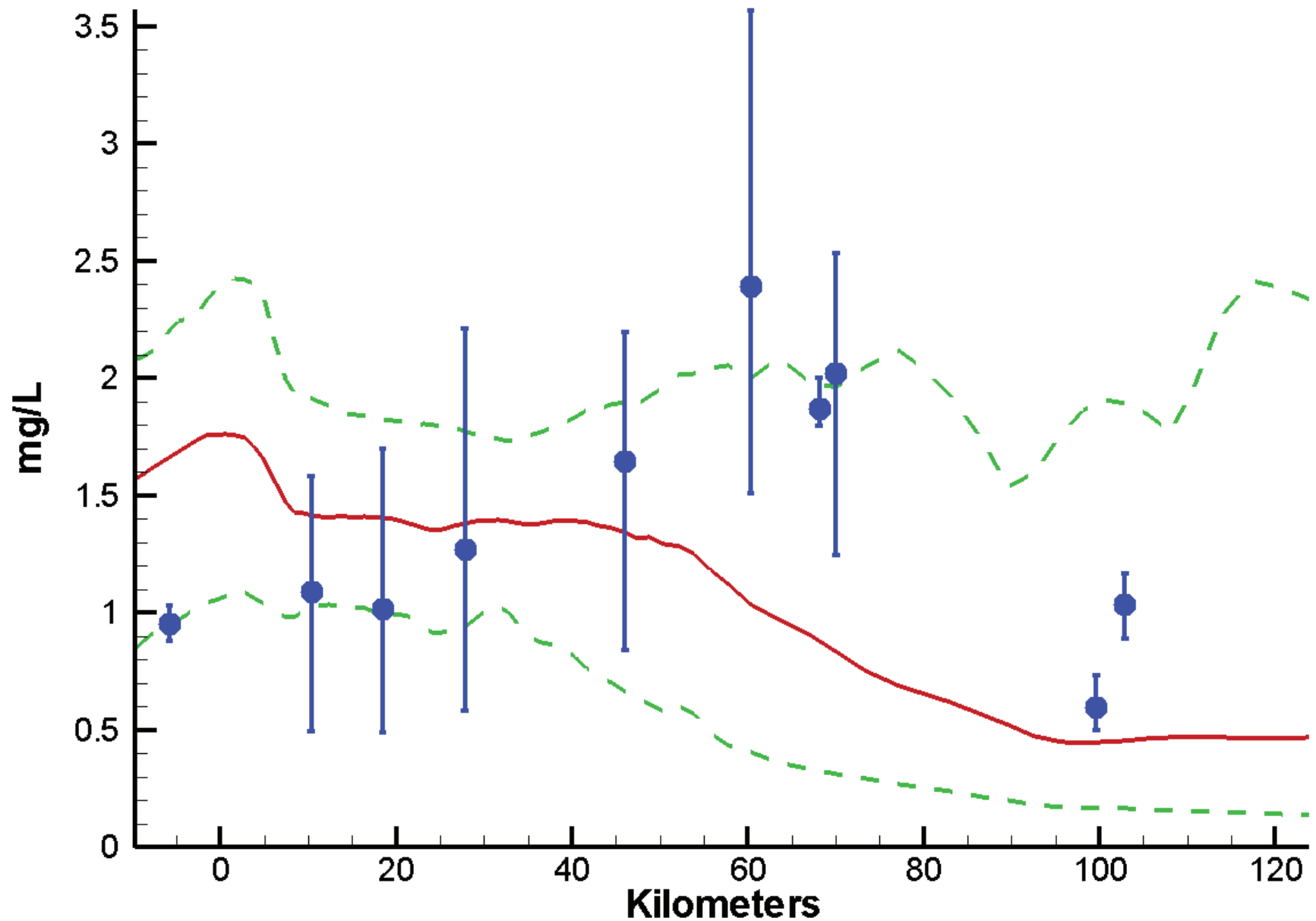
York River Ches2015 Run139

Bottom Particulate Organic Carbon Winter 1996



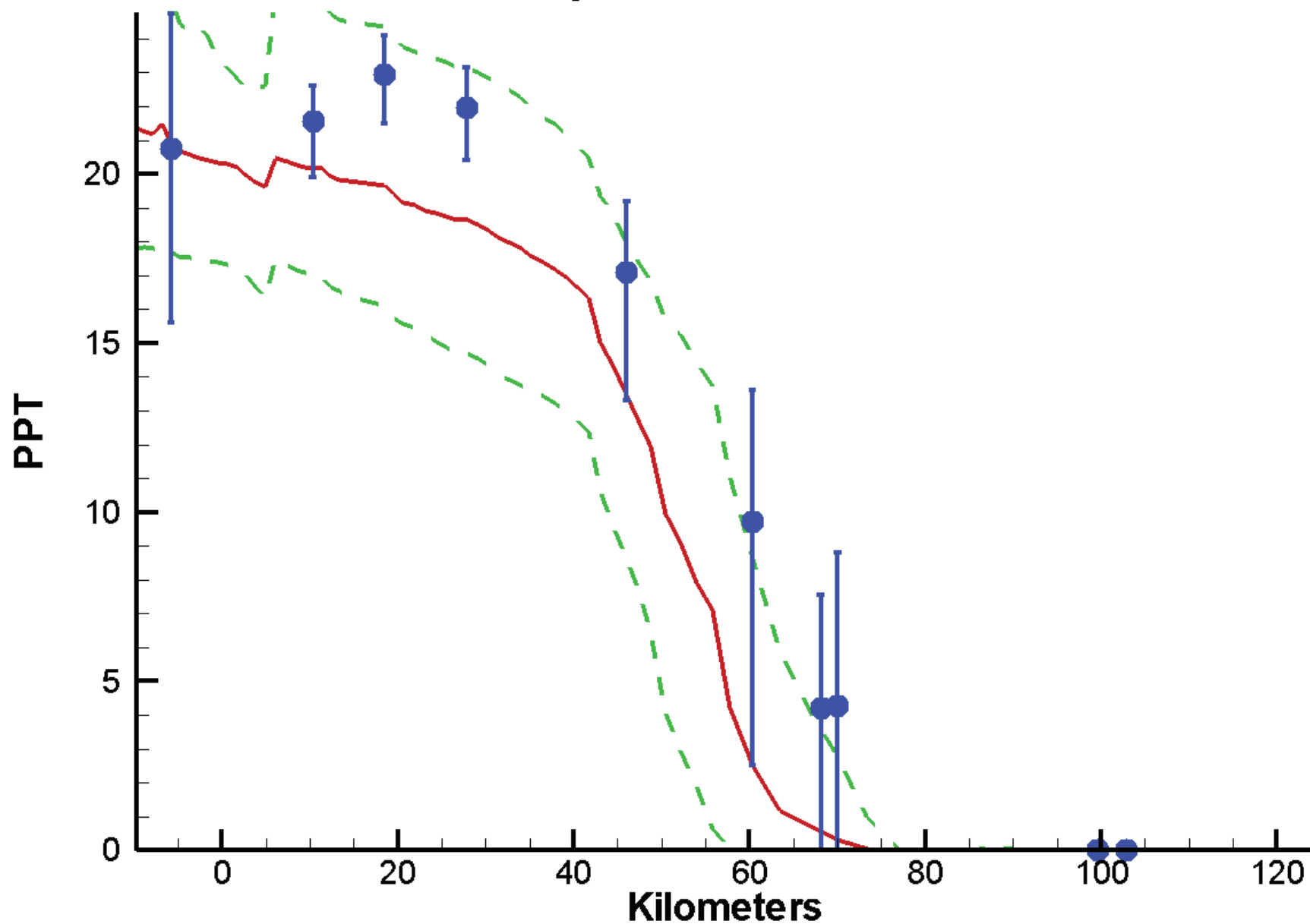
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Surface Particulate Organic Carbon Winter 1996



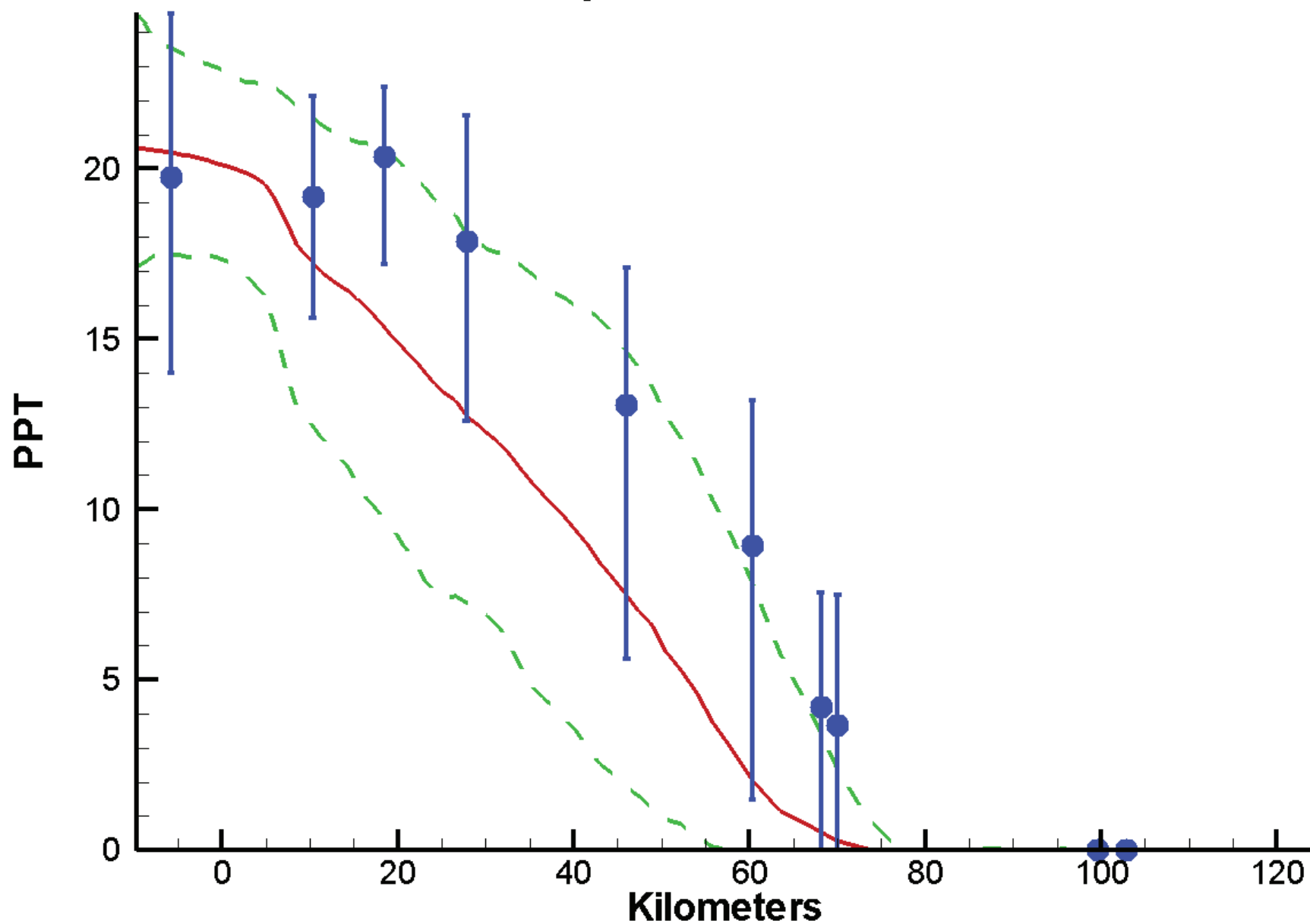
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Bottom Salinity Winter 1996



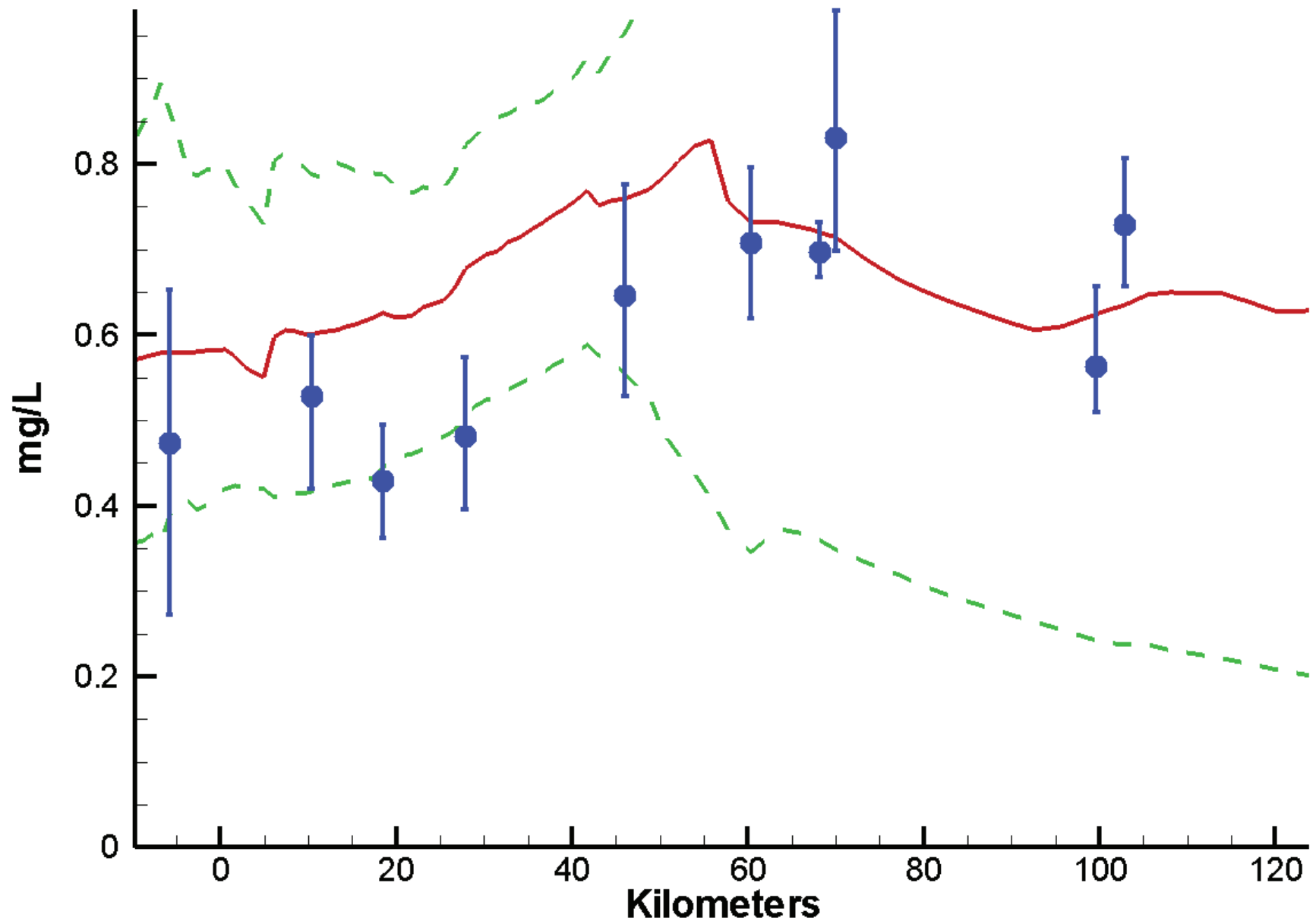
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Surface Salinity Winter 1996



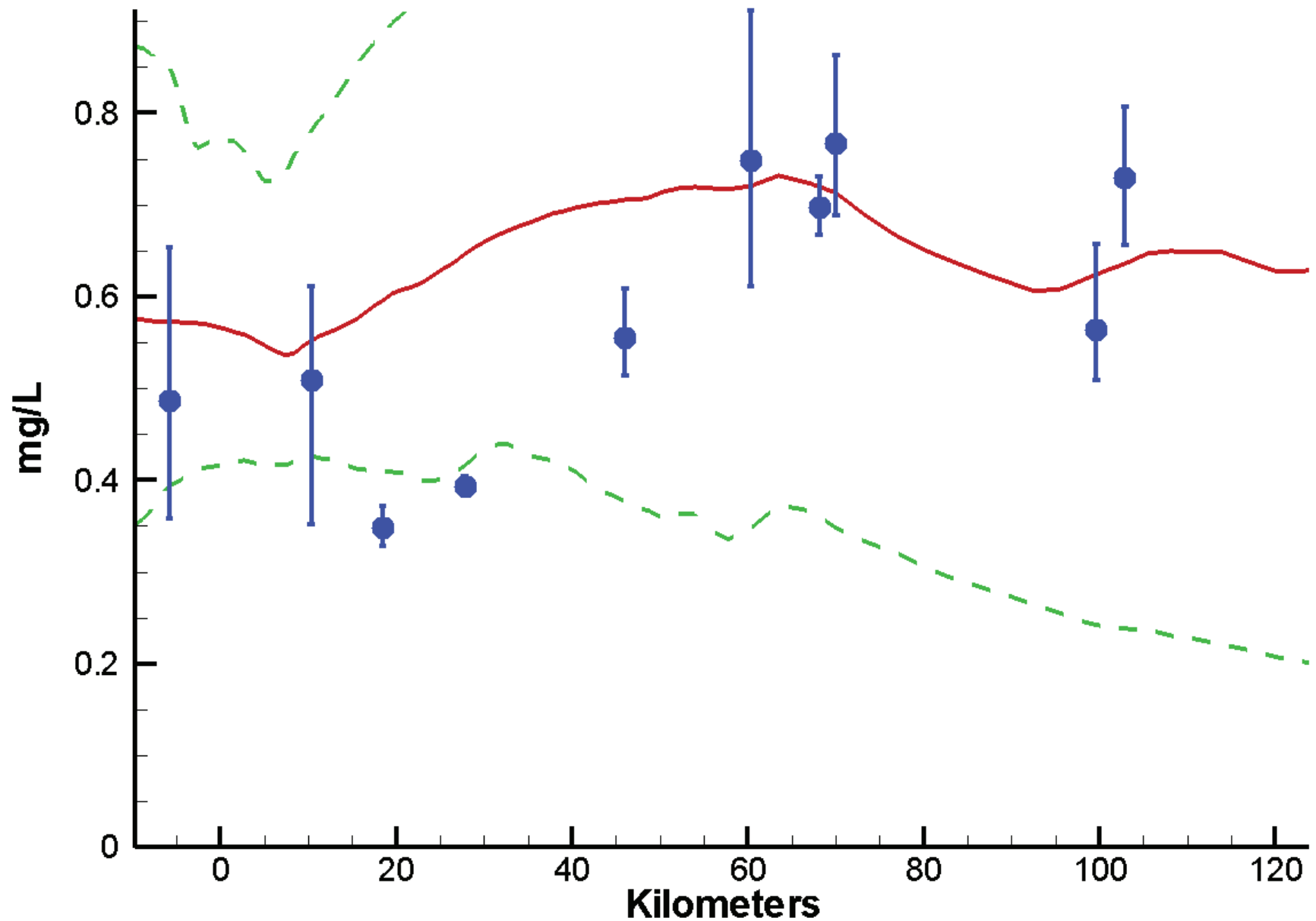
York River Ches2015 Run139

Bottom Total Nitrogen Winter 1996



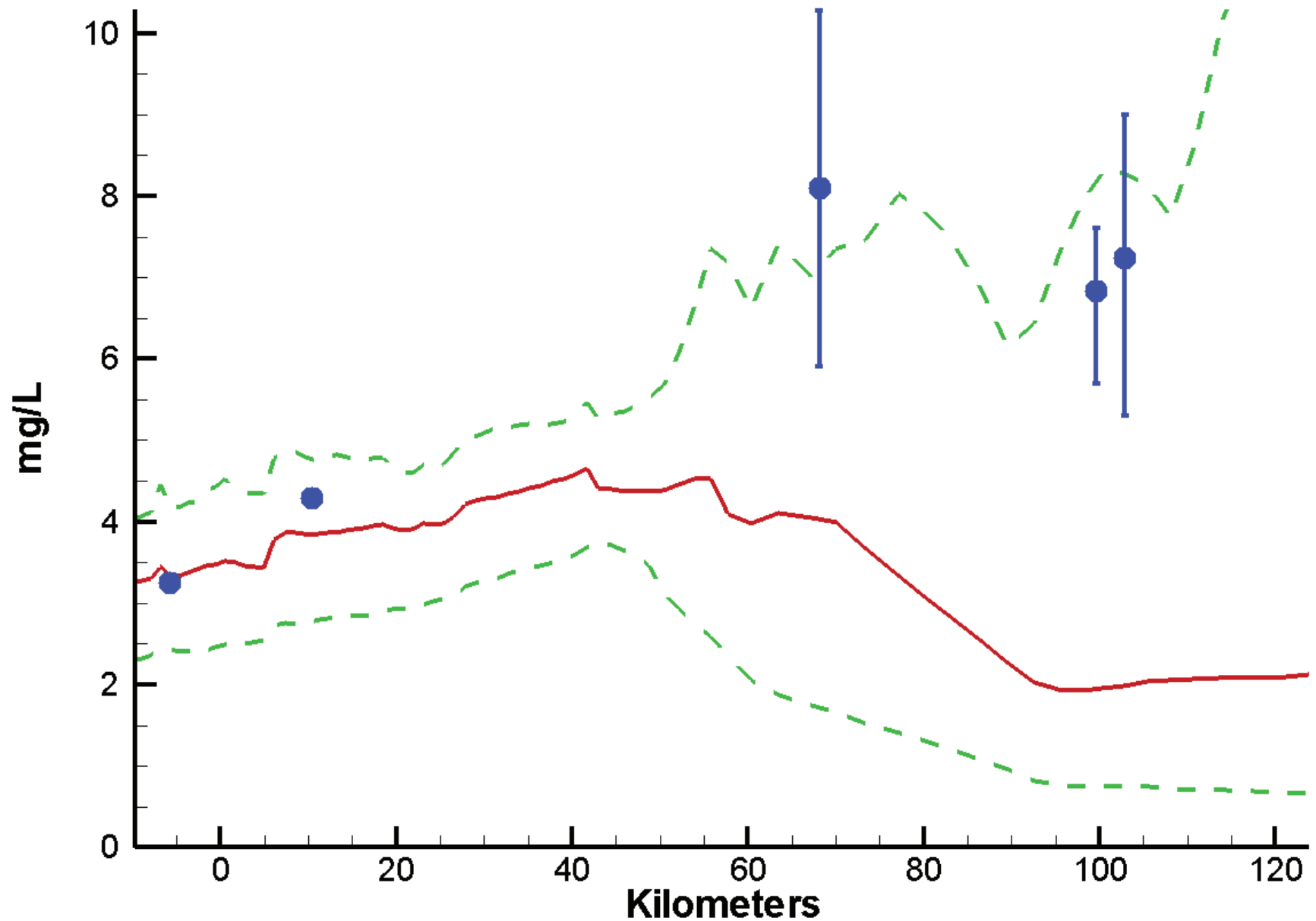
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Surface Total Nitrogen Winter 1996



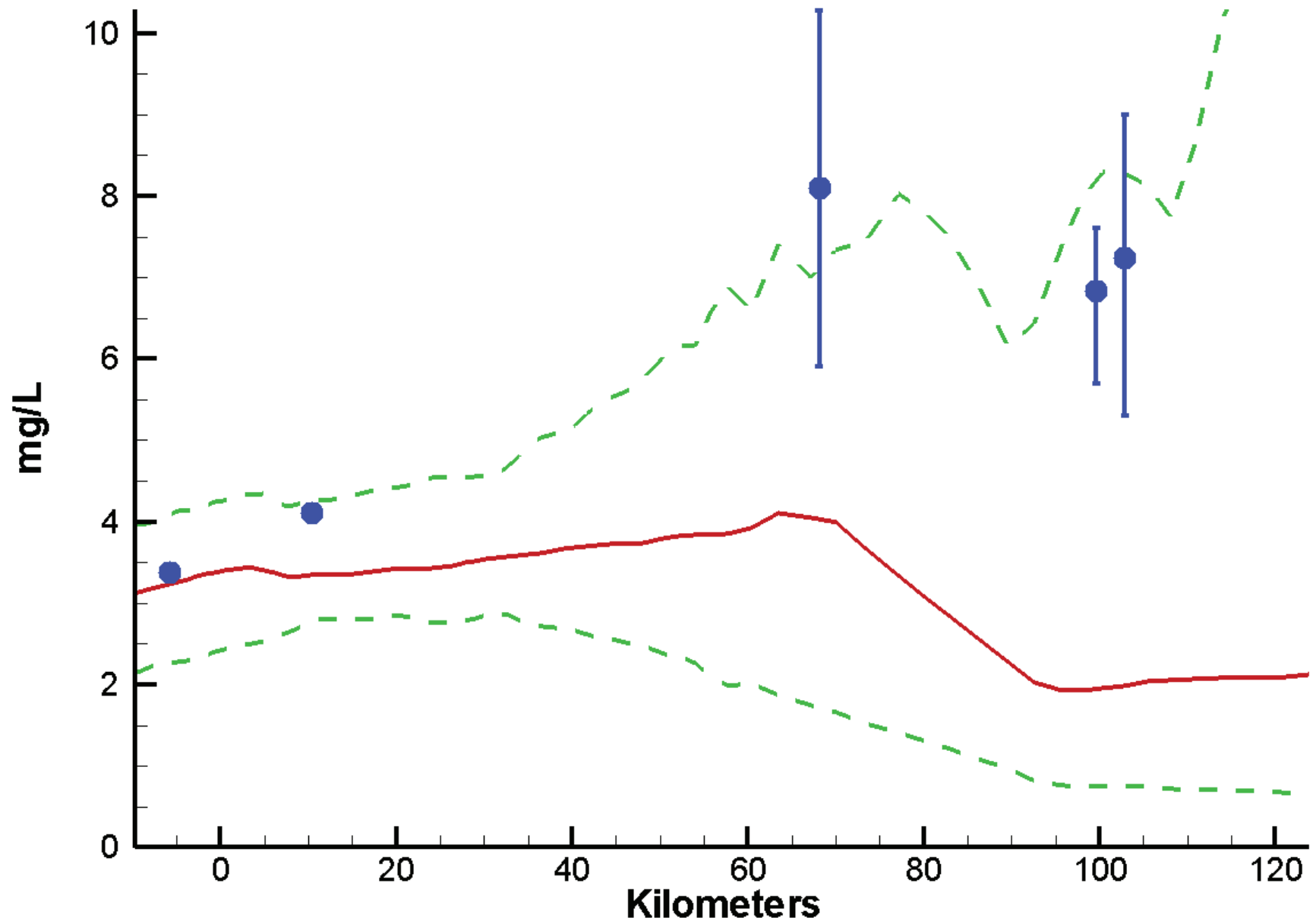
York River Ches2015 Run139

Bottom Total Organic Carbon Winter 1996



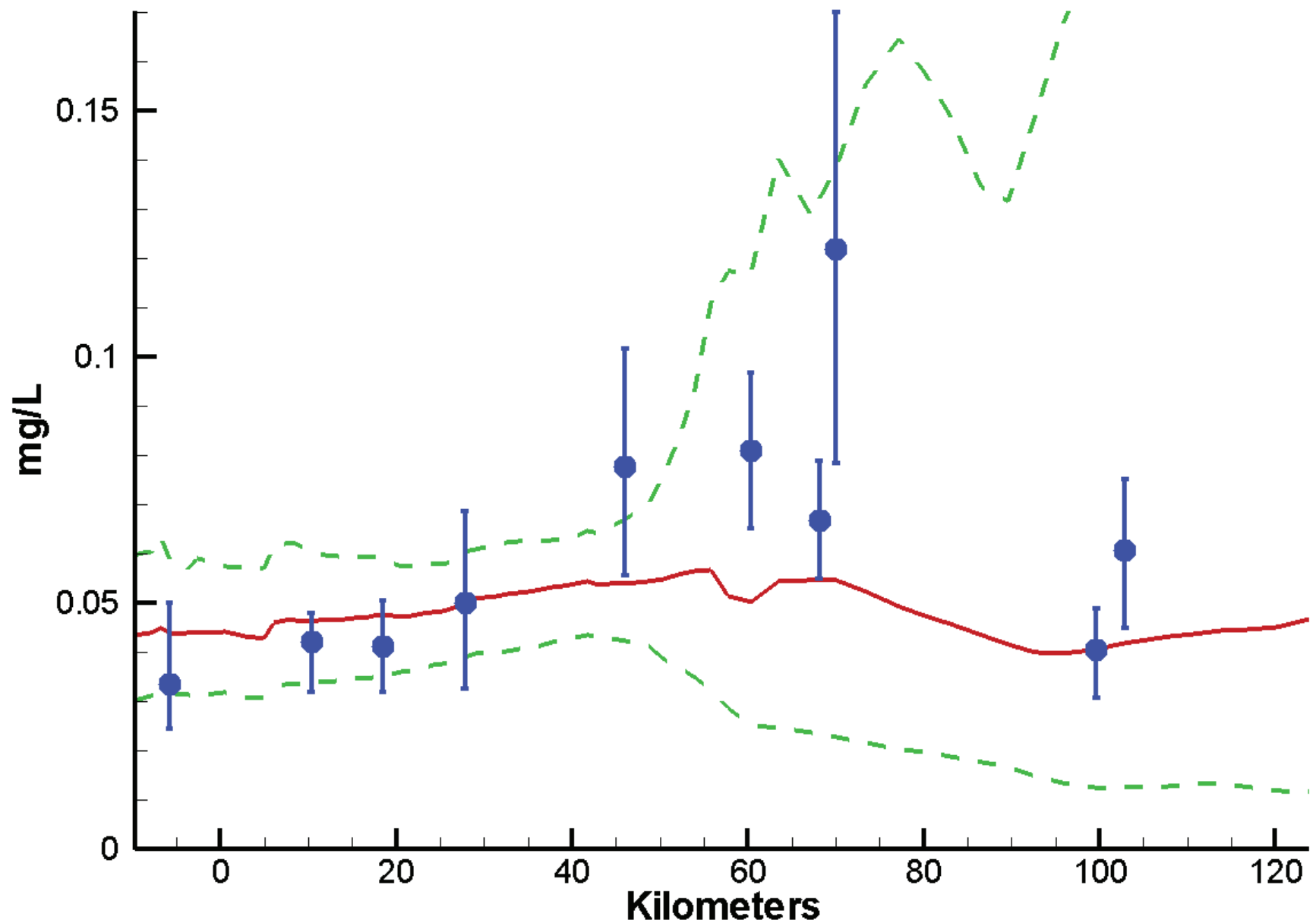
York River Ches2015 Run139

Surface Total Organic Carbon Winter 1996



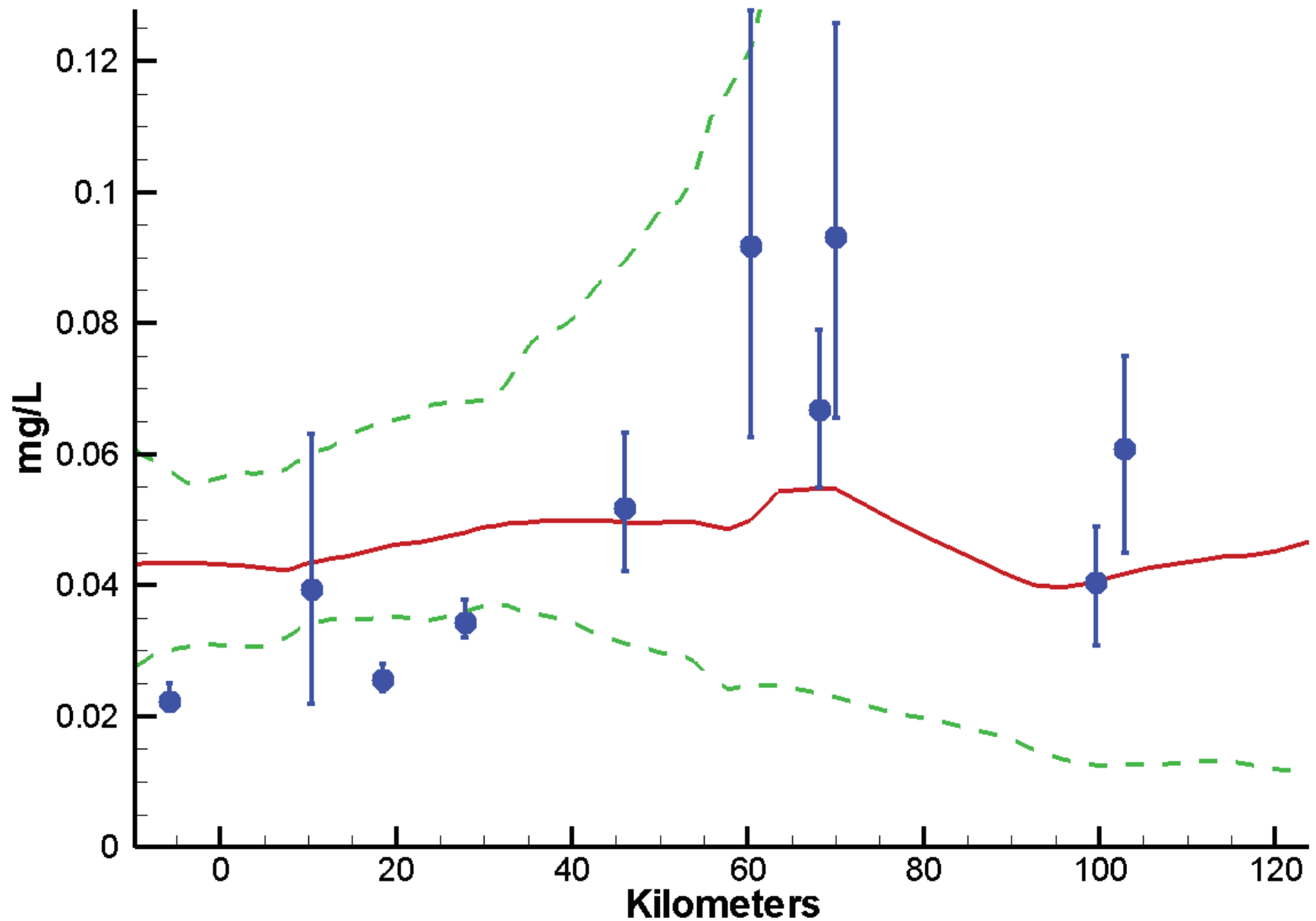
York River Ches2015 Run139

Bottom Total Phosphorus Winter 1996



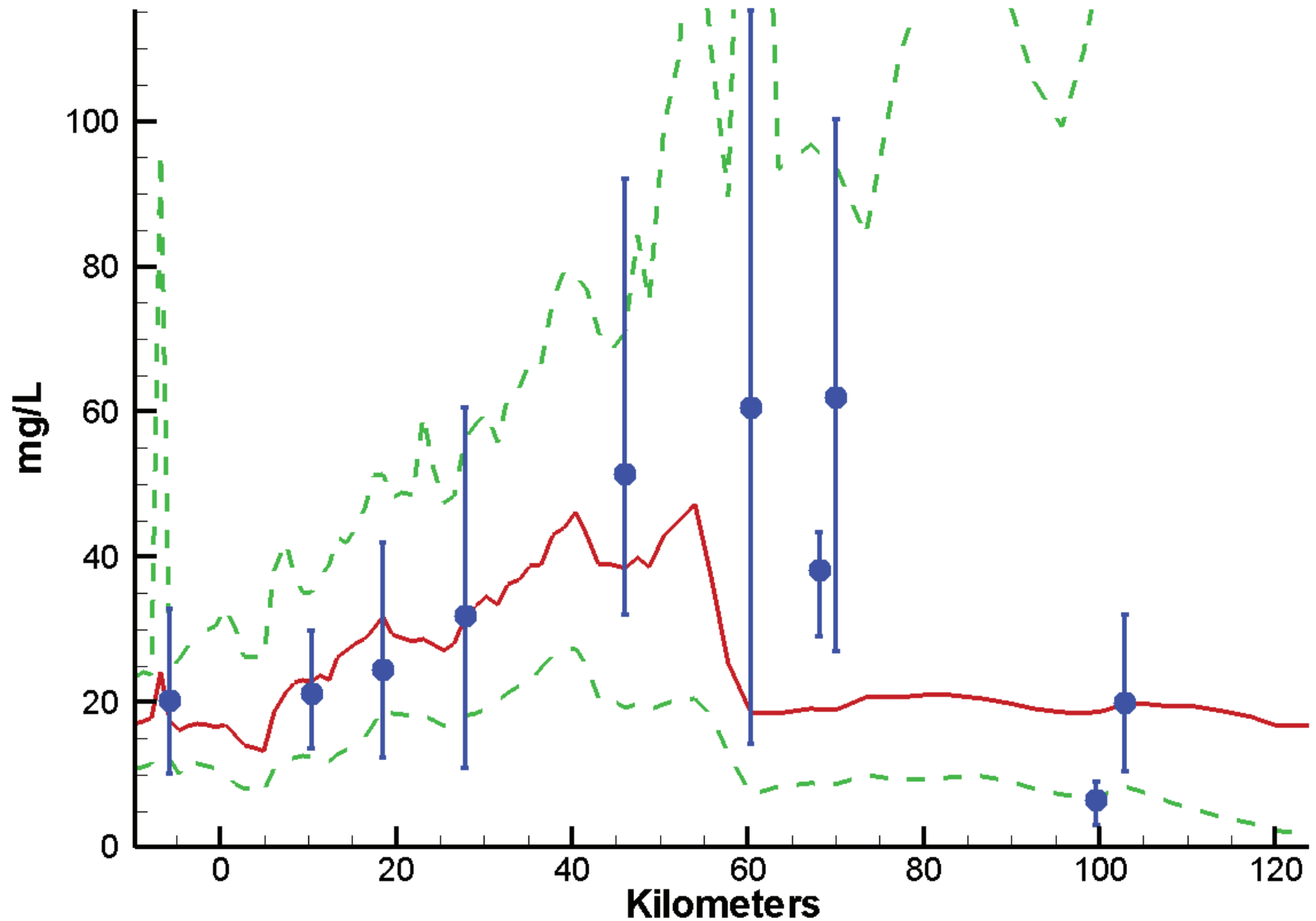
York River Ches2015 Run139

Surface Total Phosphorus Winter 1996



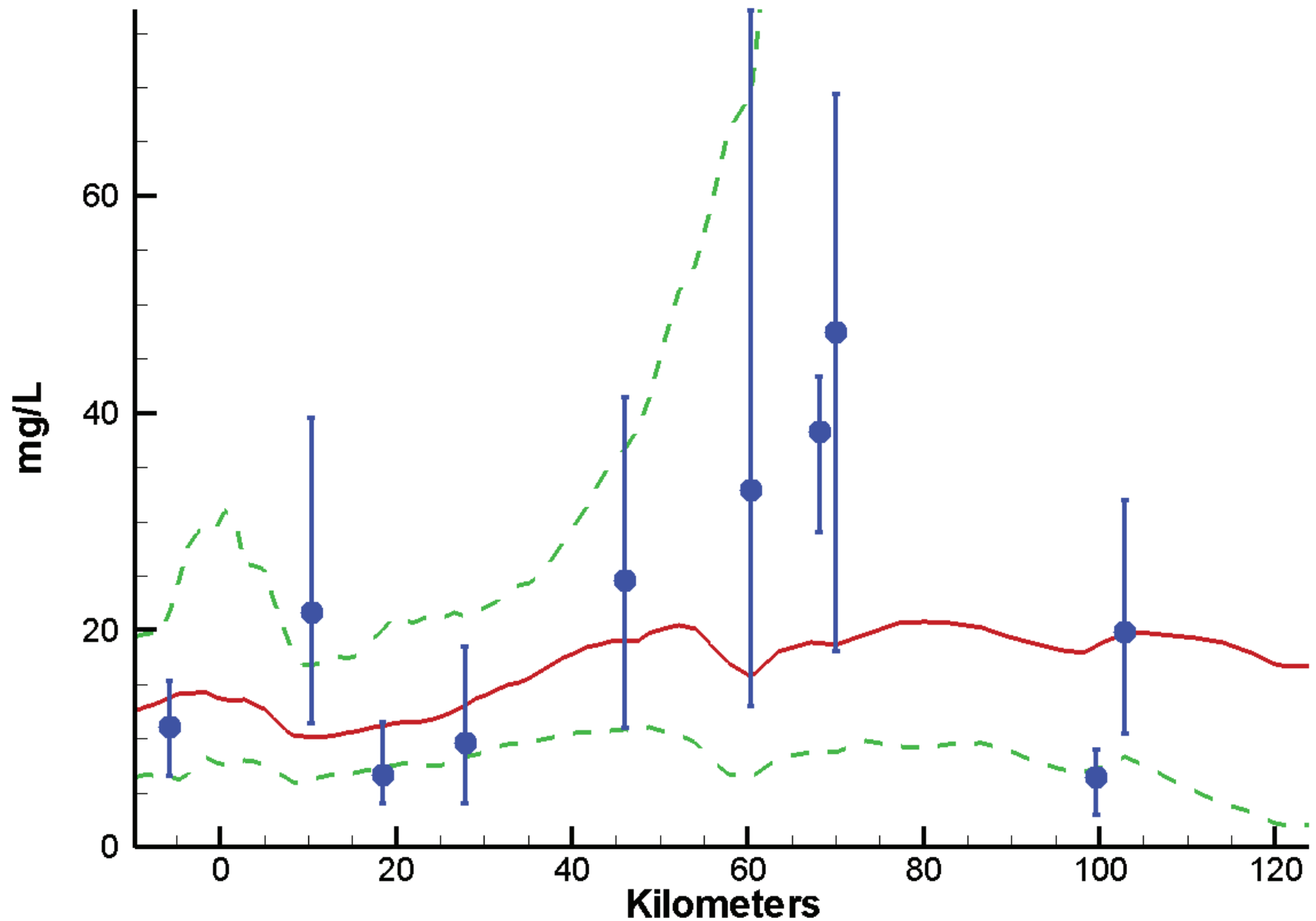
York River Ches2015 Run139

Bottom Total Suspended Solids Winter 1996



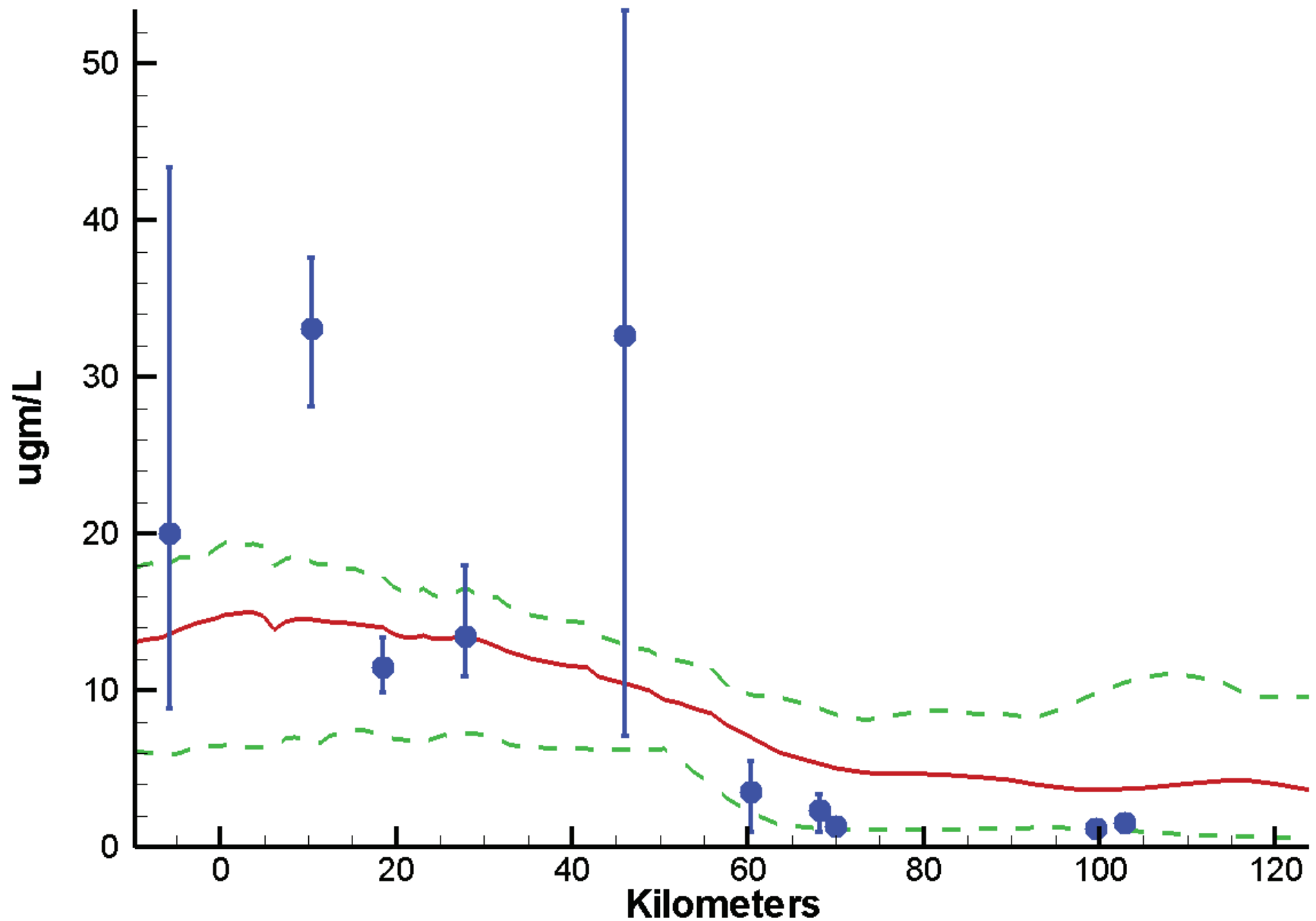
York River Ches2015 Run139

Surface Total Suspended Solids Winter 1996



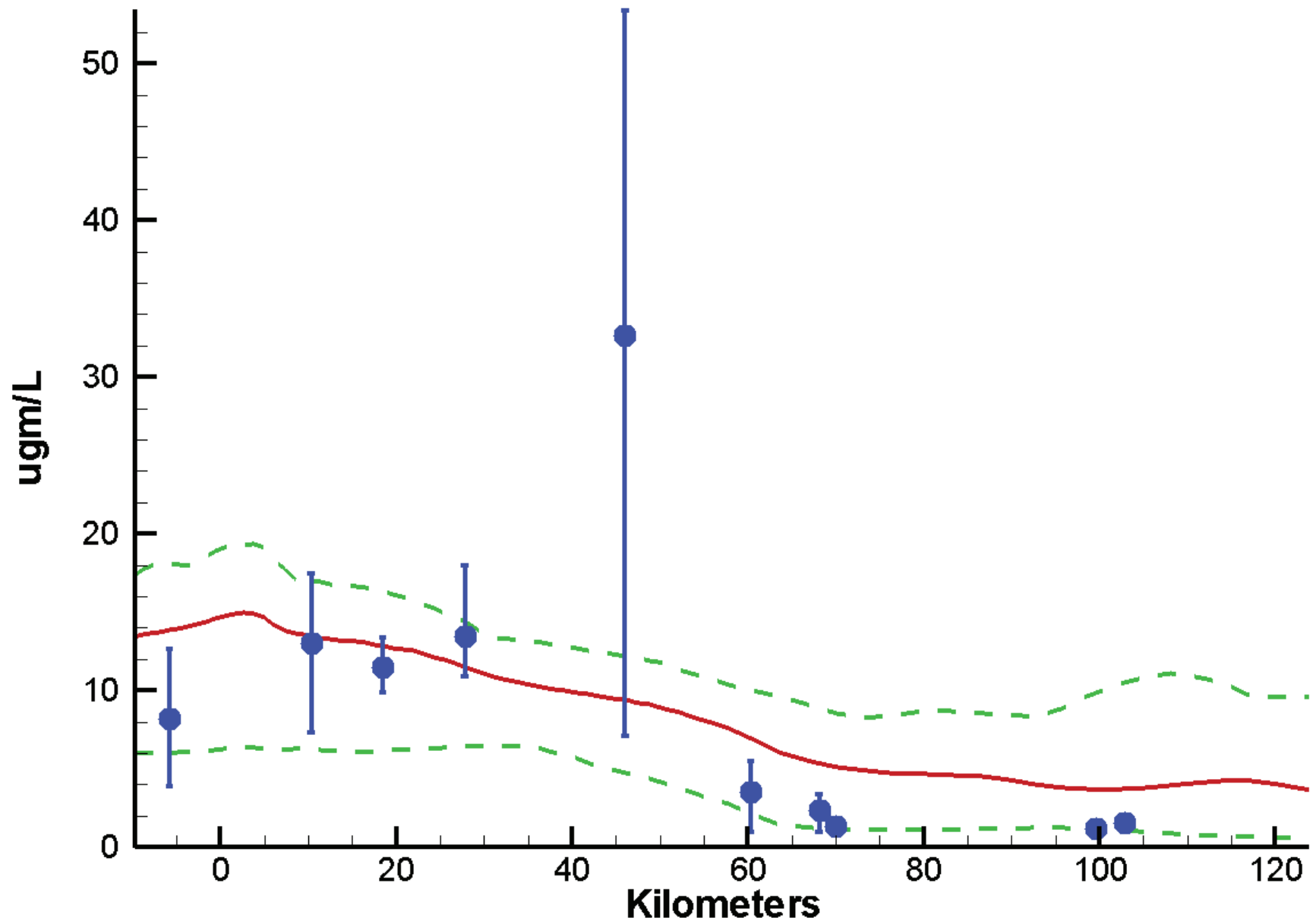
York River Ches2015 Run139

Bottom Chlorophyll Spring 1996



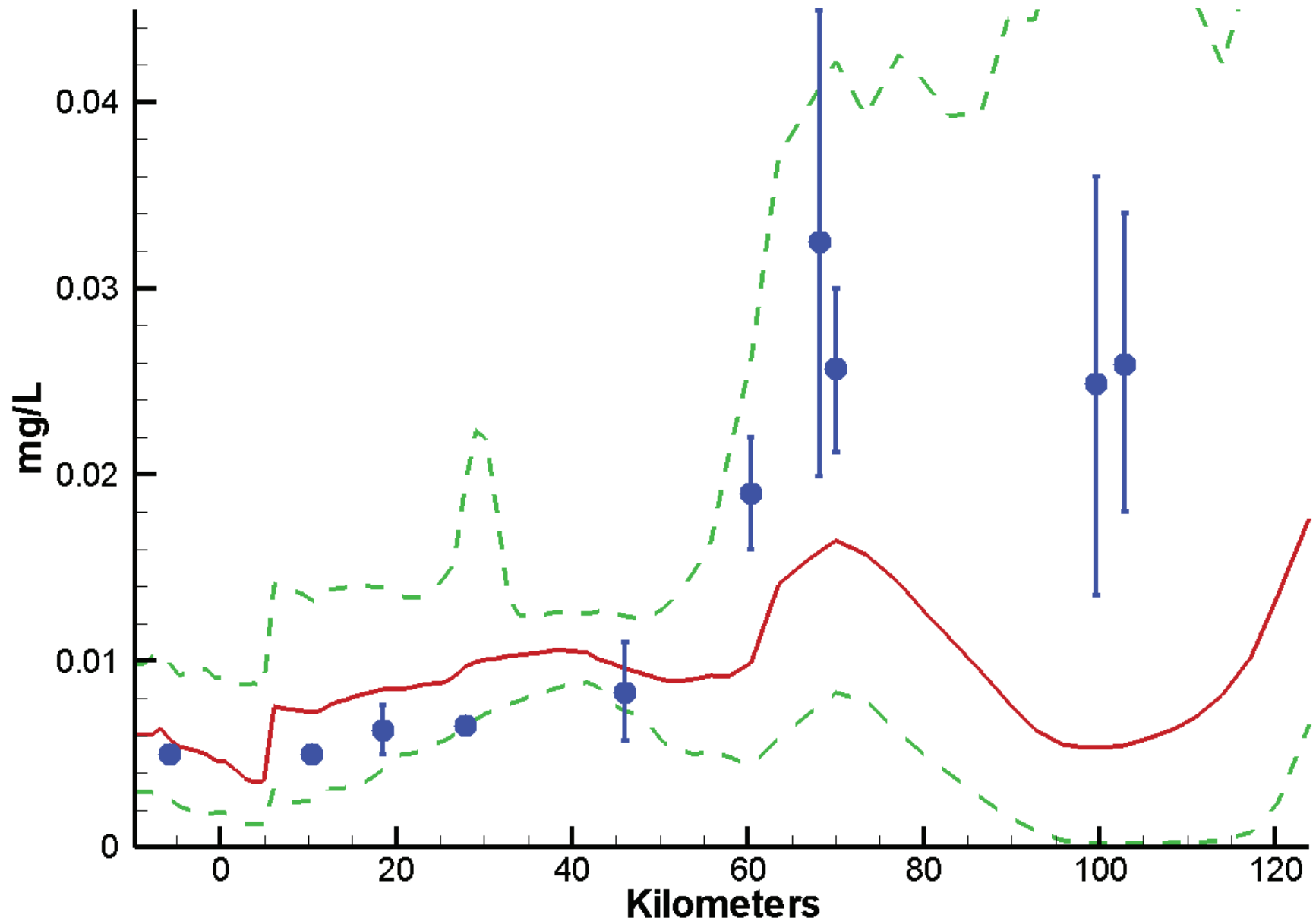
York River Ches2015 Run139

Surface Chlorophyll Spring 1996



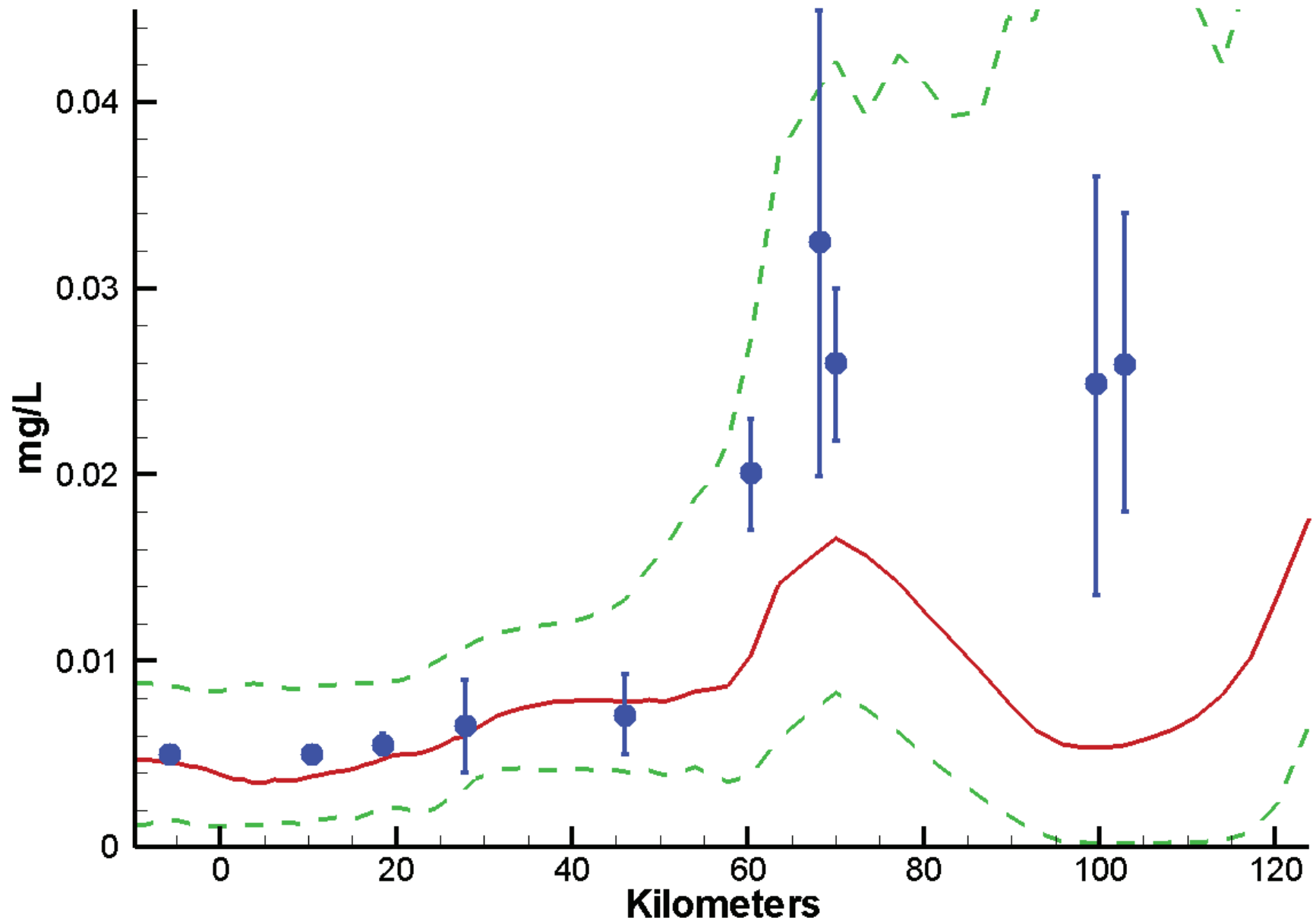
York River Ches2015 Run139

Bottom Dissolved Phosphate Spring 1996



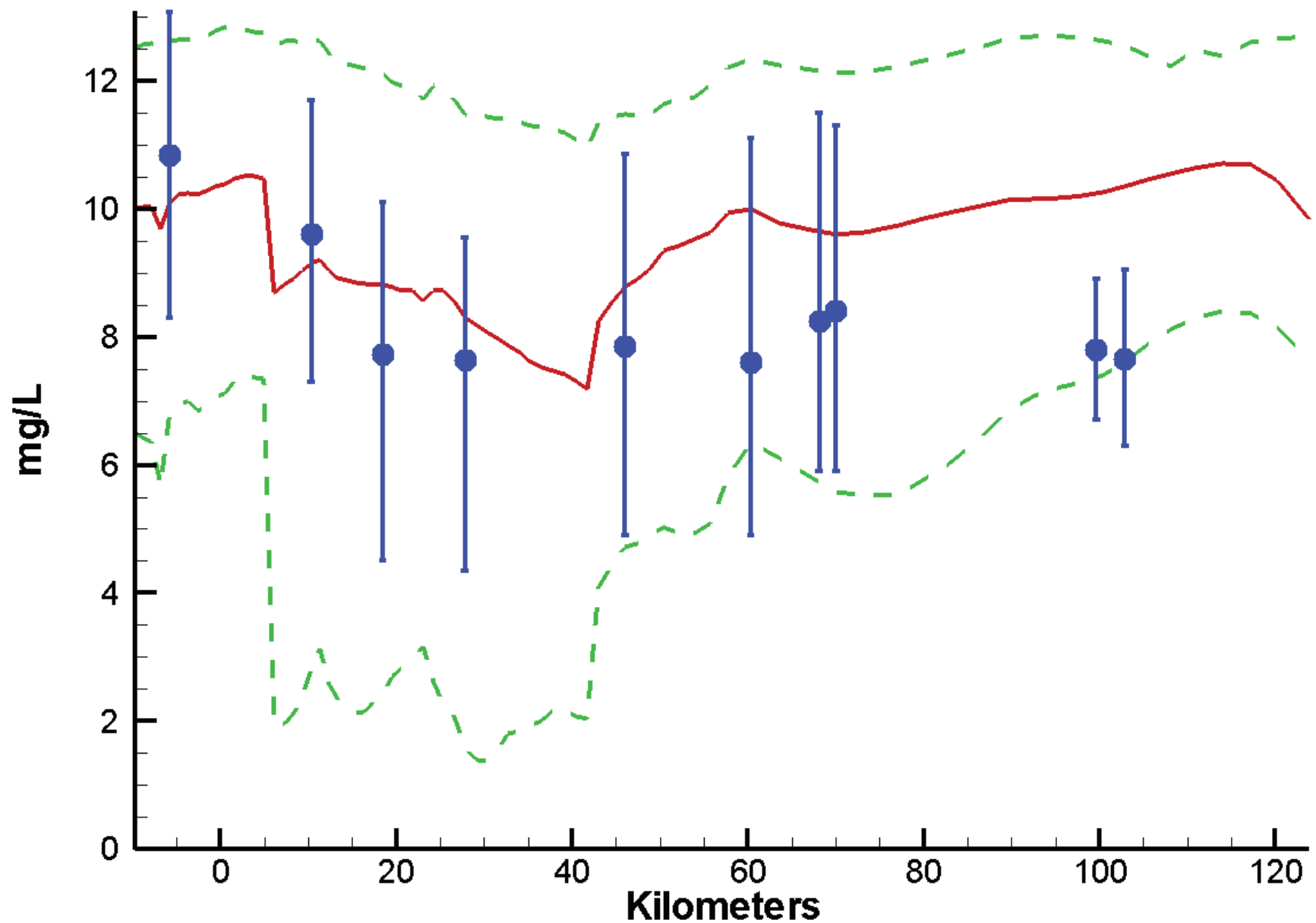
York River Ches2015 Run139

Surface Dissolved Phosphate Spring 1996



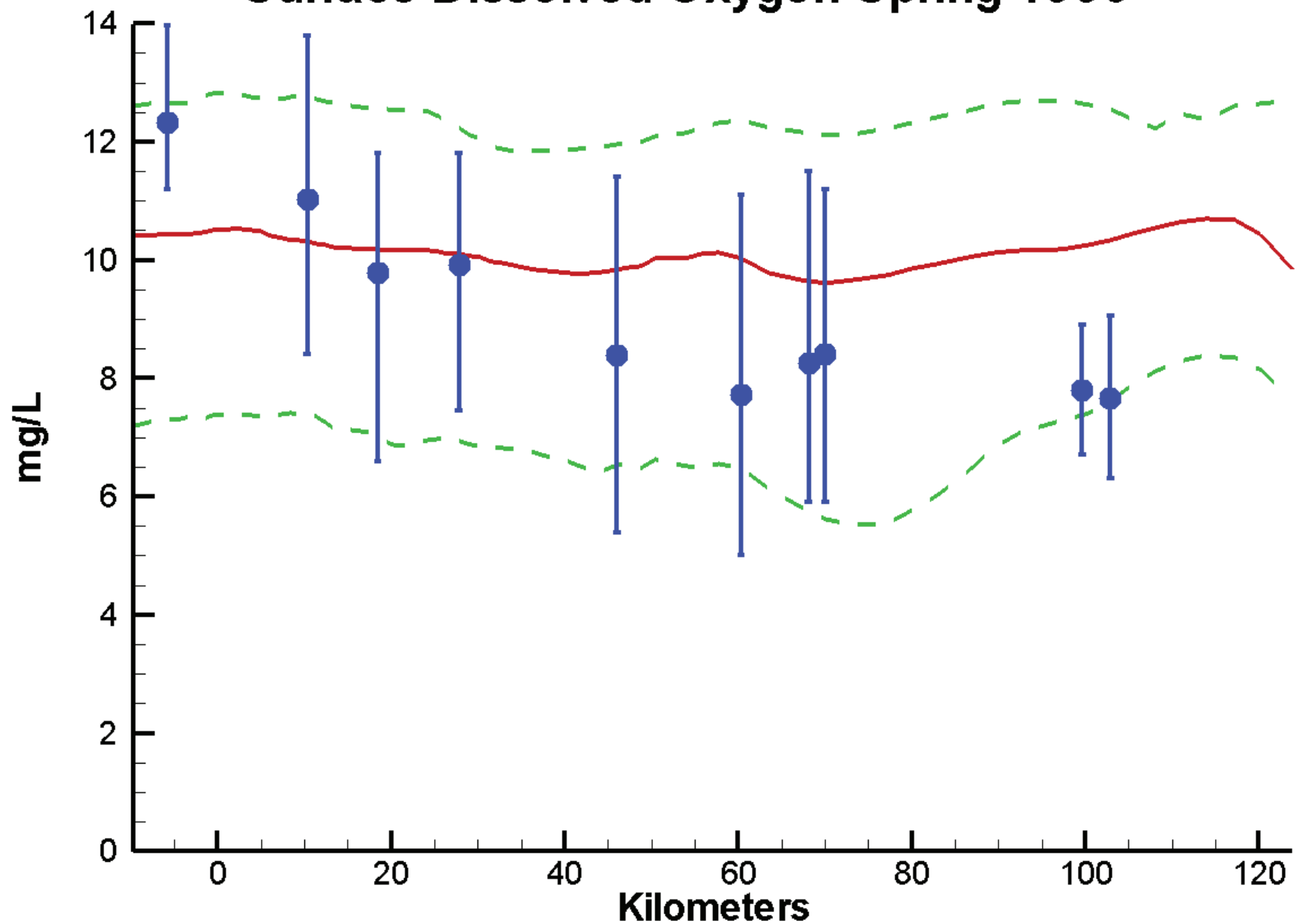
York River Ches2015 Run139

Bottom Dissolved Oxygen Spring 1996



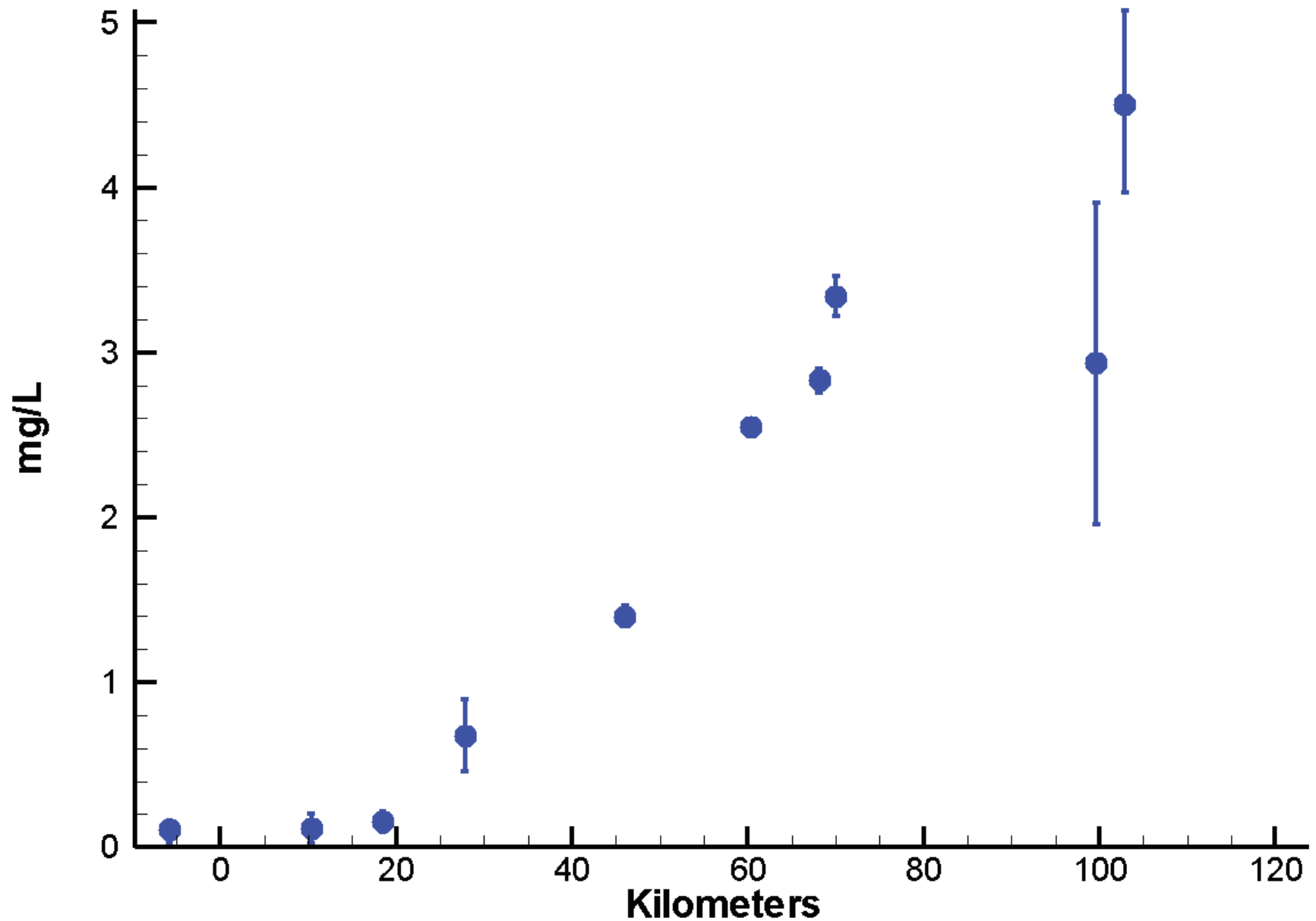
York River Ches2015 Run139

Surface Dissolved Oxygen Spring 1996



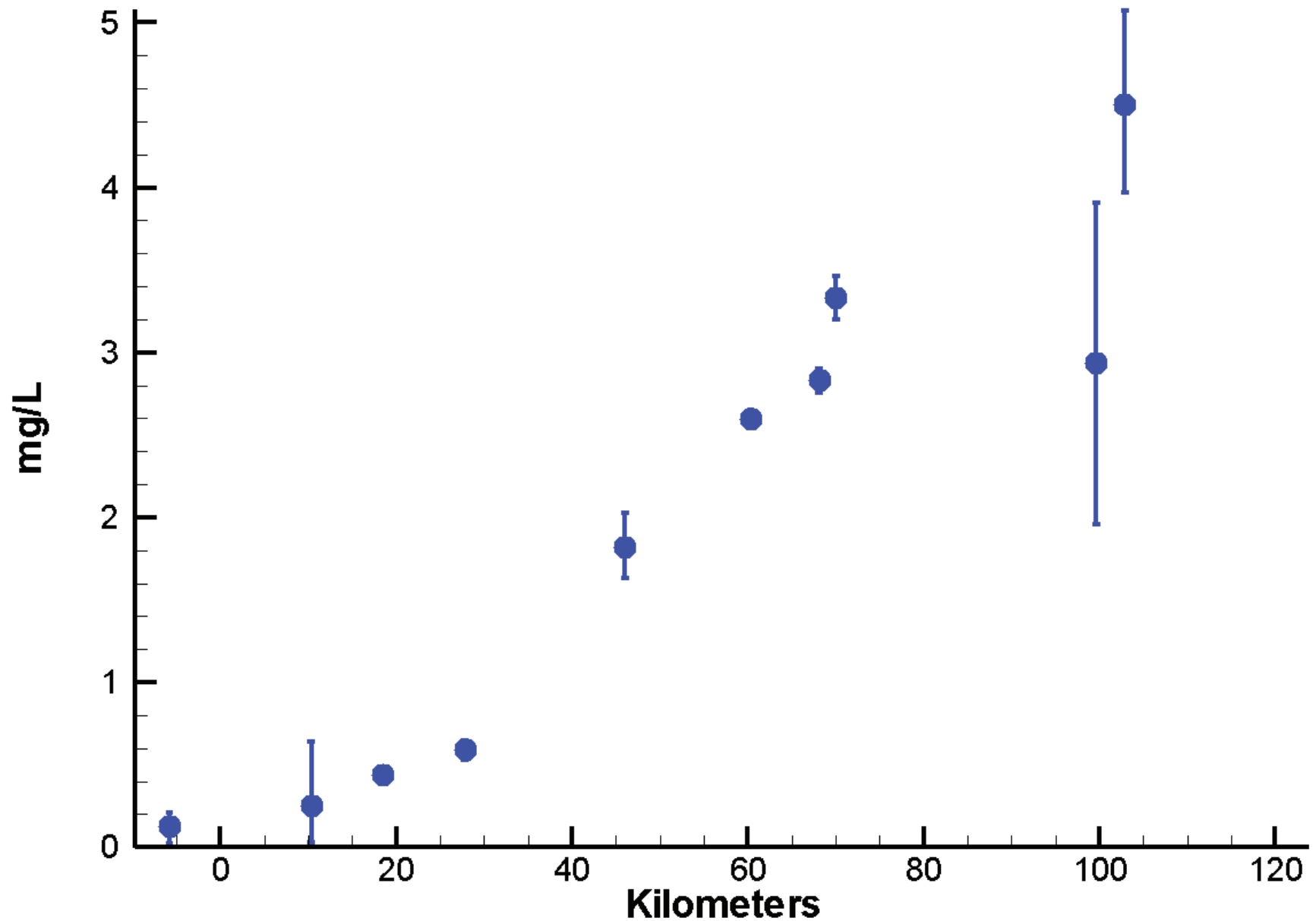
York River Ches2015 Run139

Bottom Dissolved Silica Spring 1996



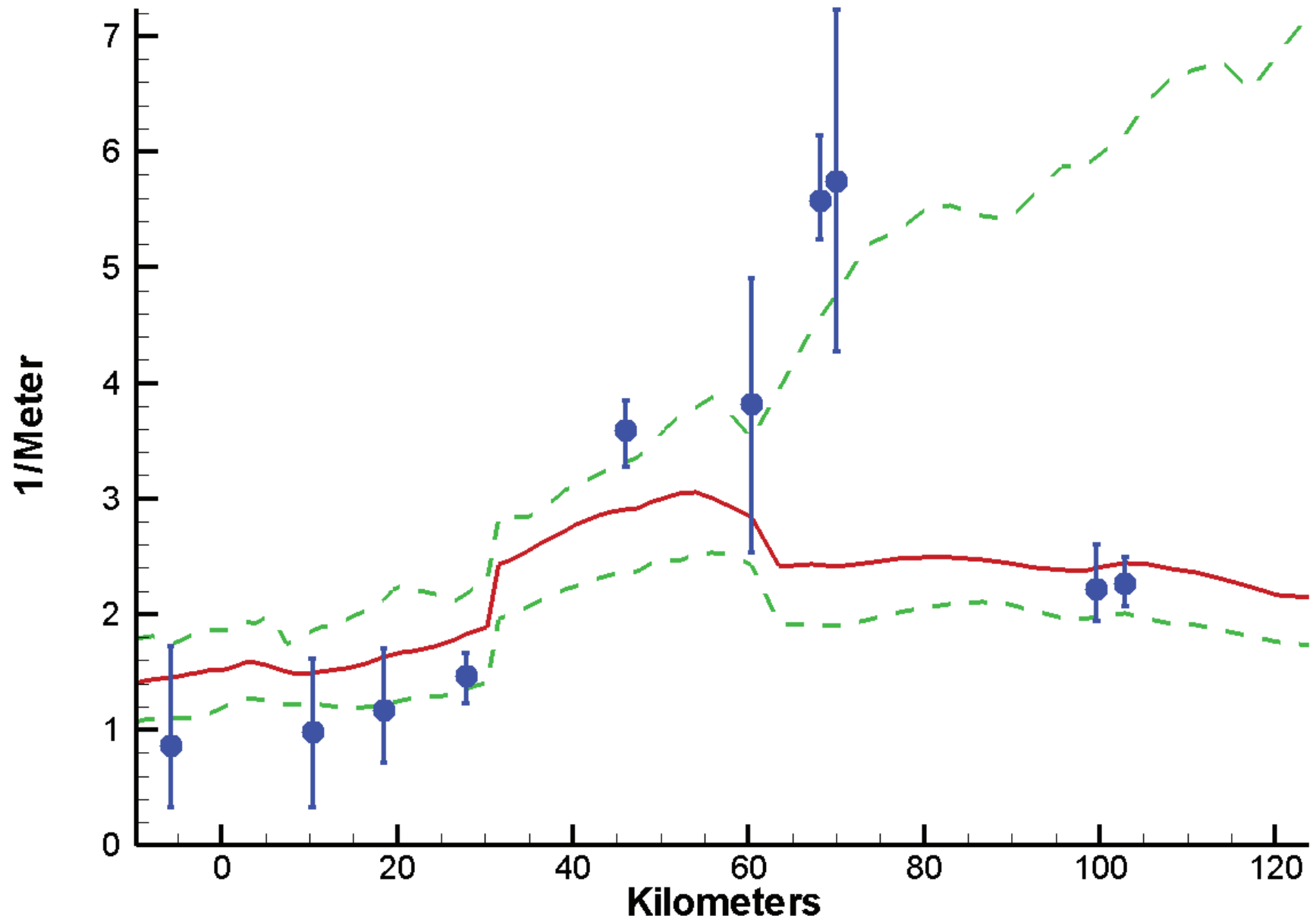
York River Ches2015 Run139

Surface Dissolved Silica Spring 1996



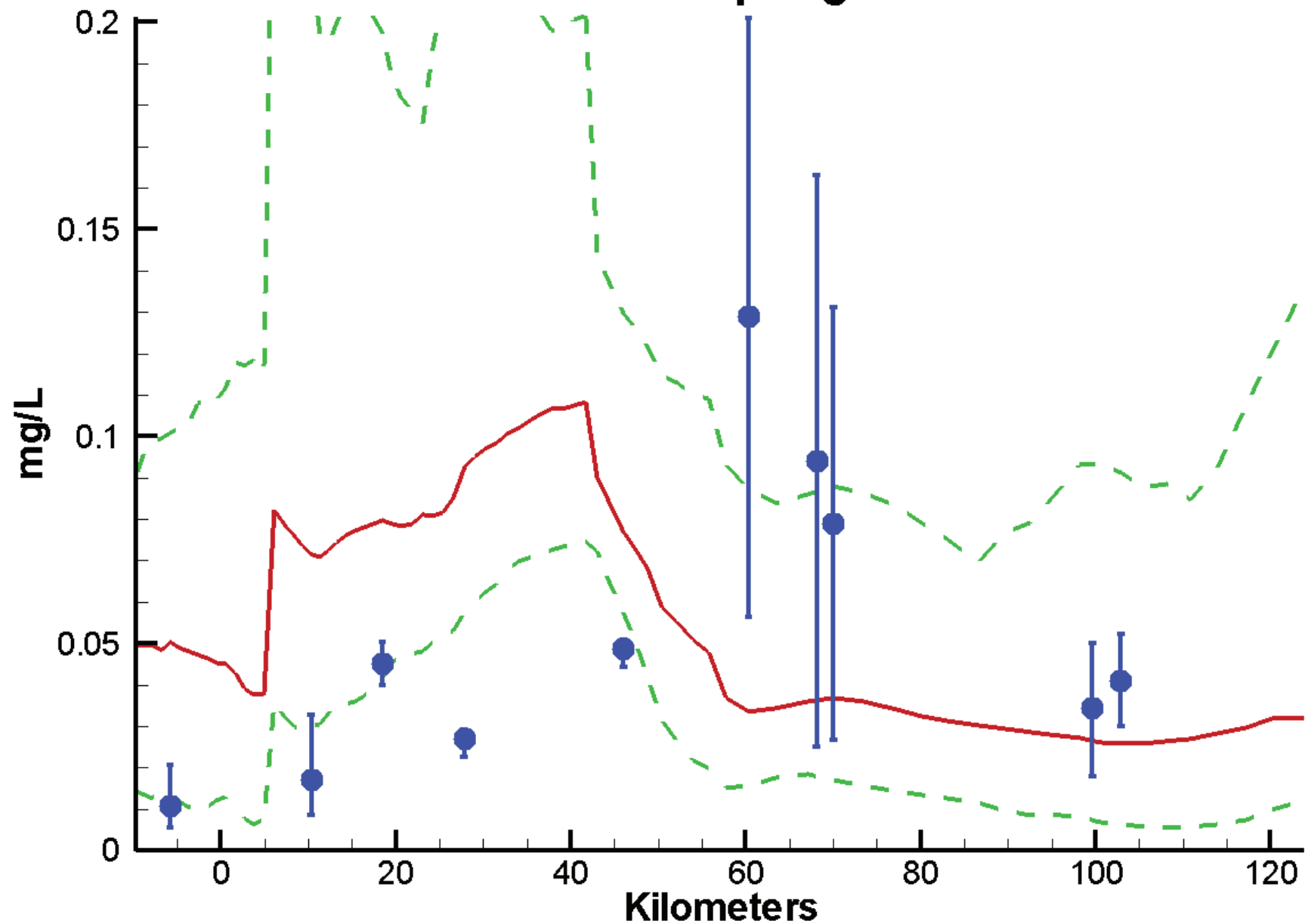
York River Ches2015 Run139

Surface Light Extinction Spring 1996



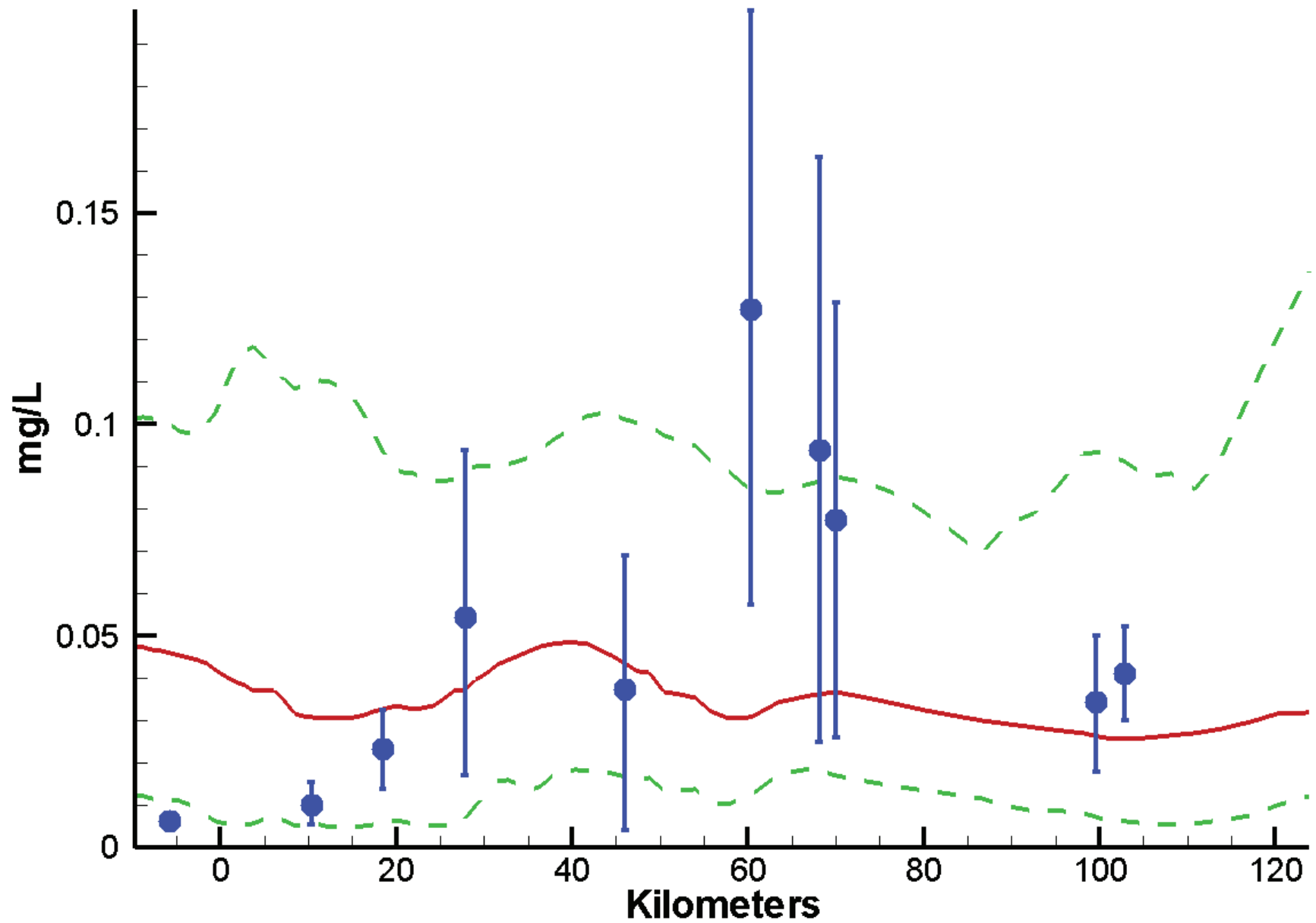
York River Ches2015 Run139

Bottom Ammonium Spring 1996



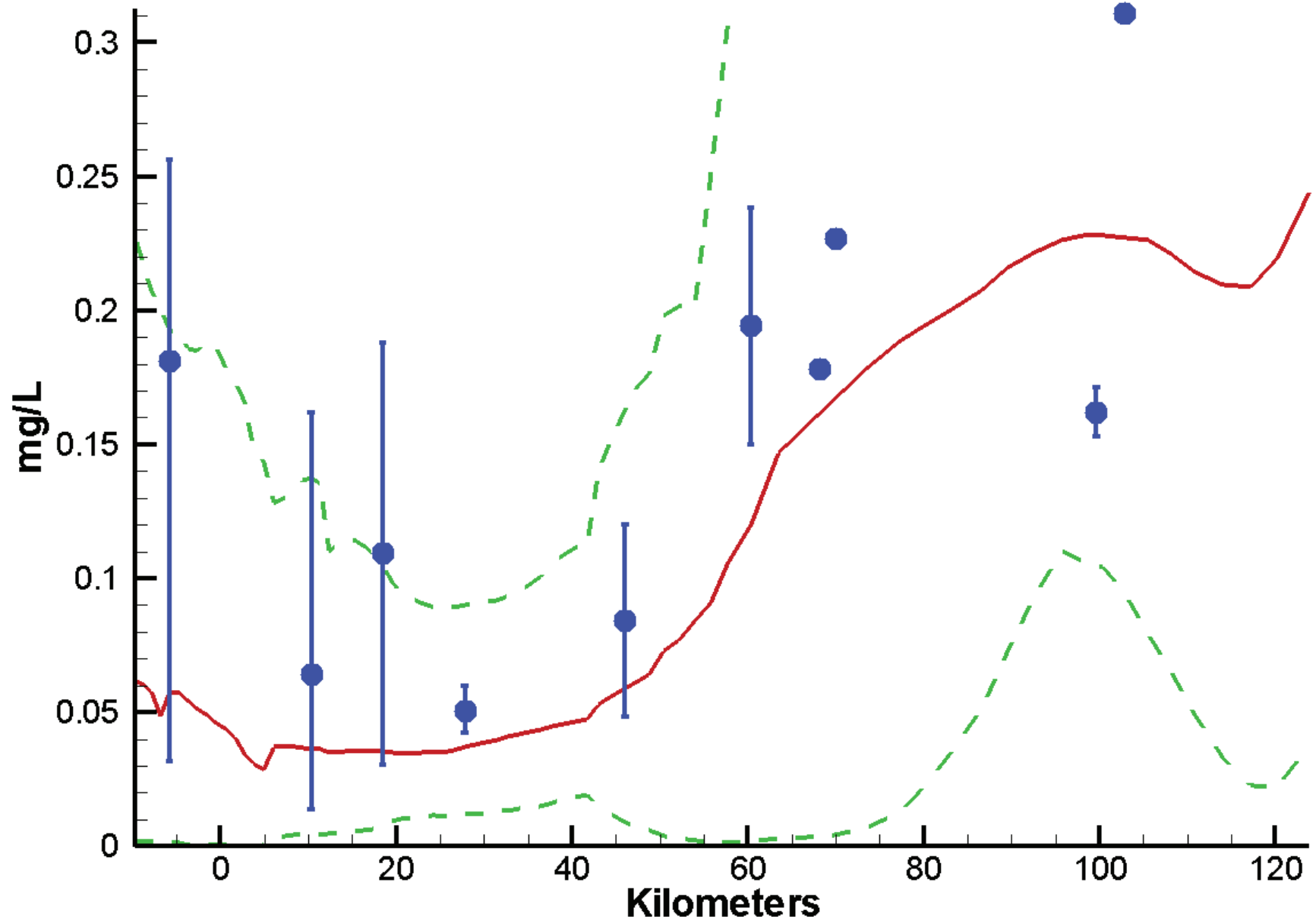
York River Ches2015 Run139

Surface Ammonium Spring 1996



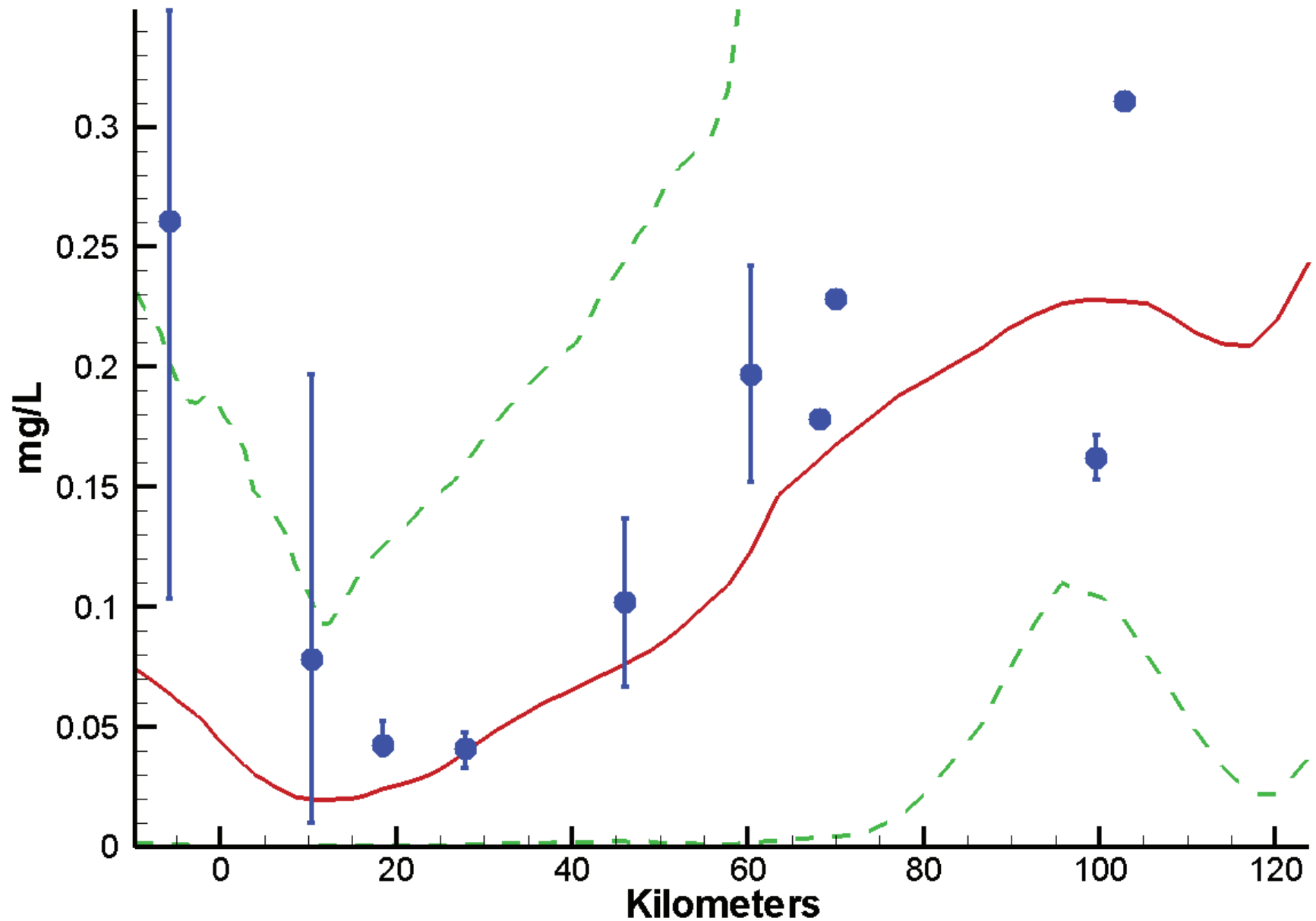
York River Ches2015 Run139

Bottom Nitrate Spring 1996



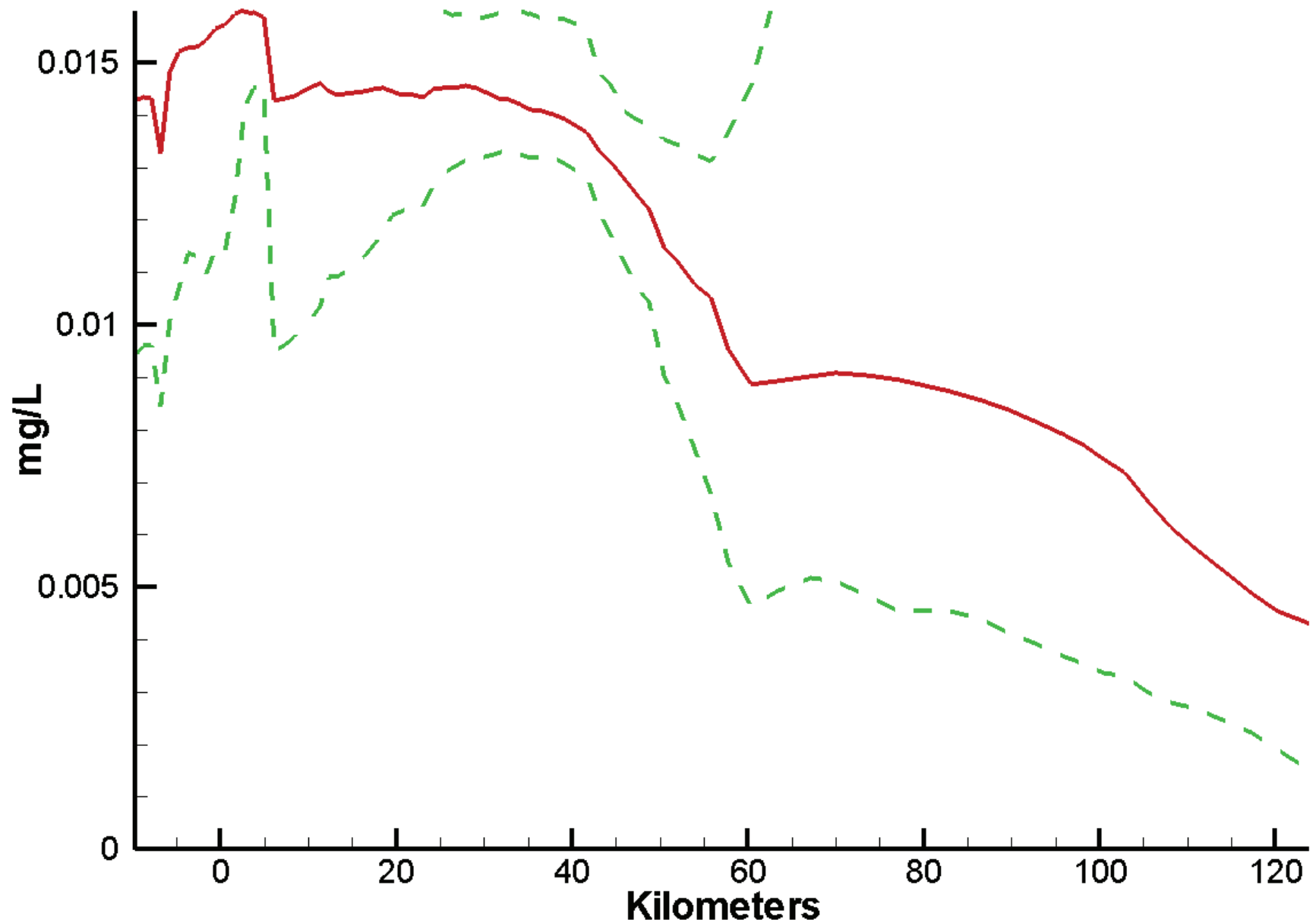
York River Ches2015 Run139

Surface Nitrate Spring 1996



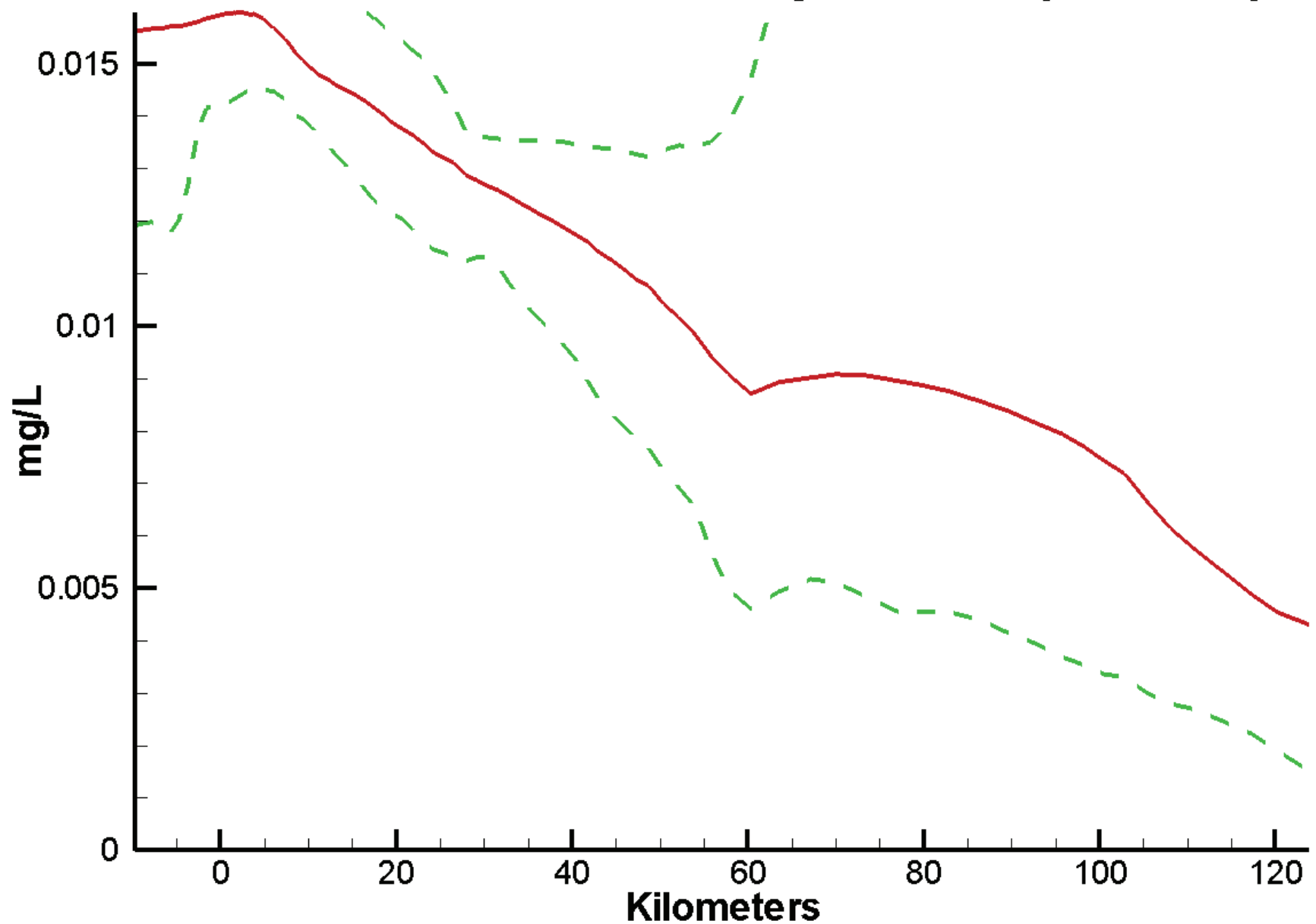
York River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Spring 1996



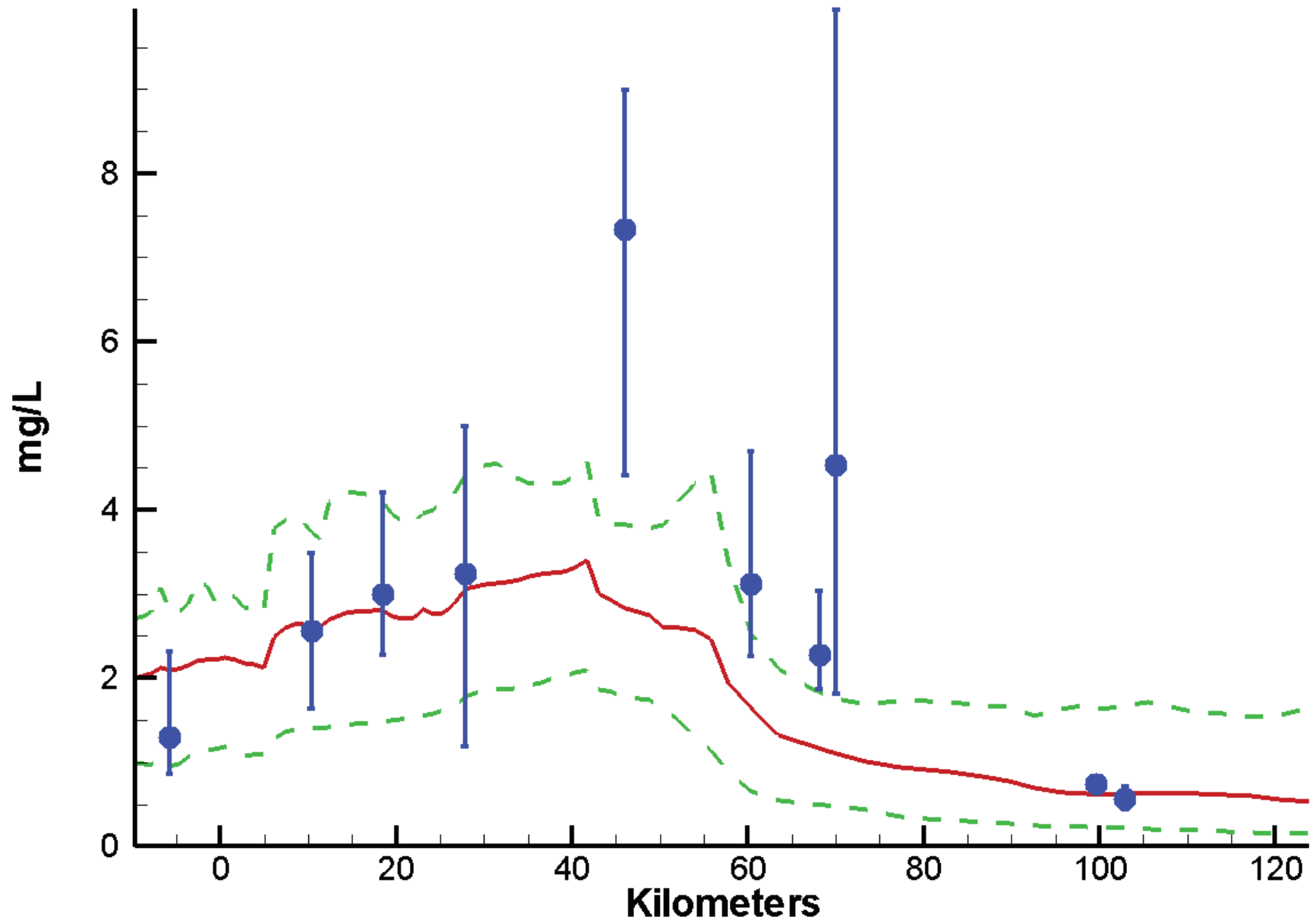
York River Ches2015 Run139

Surface Particulate Inorganic Phosphorus Spring 1996



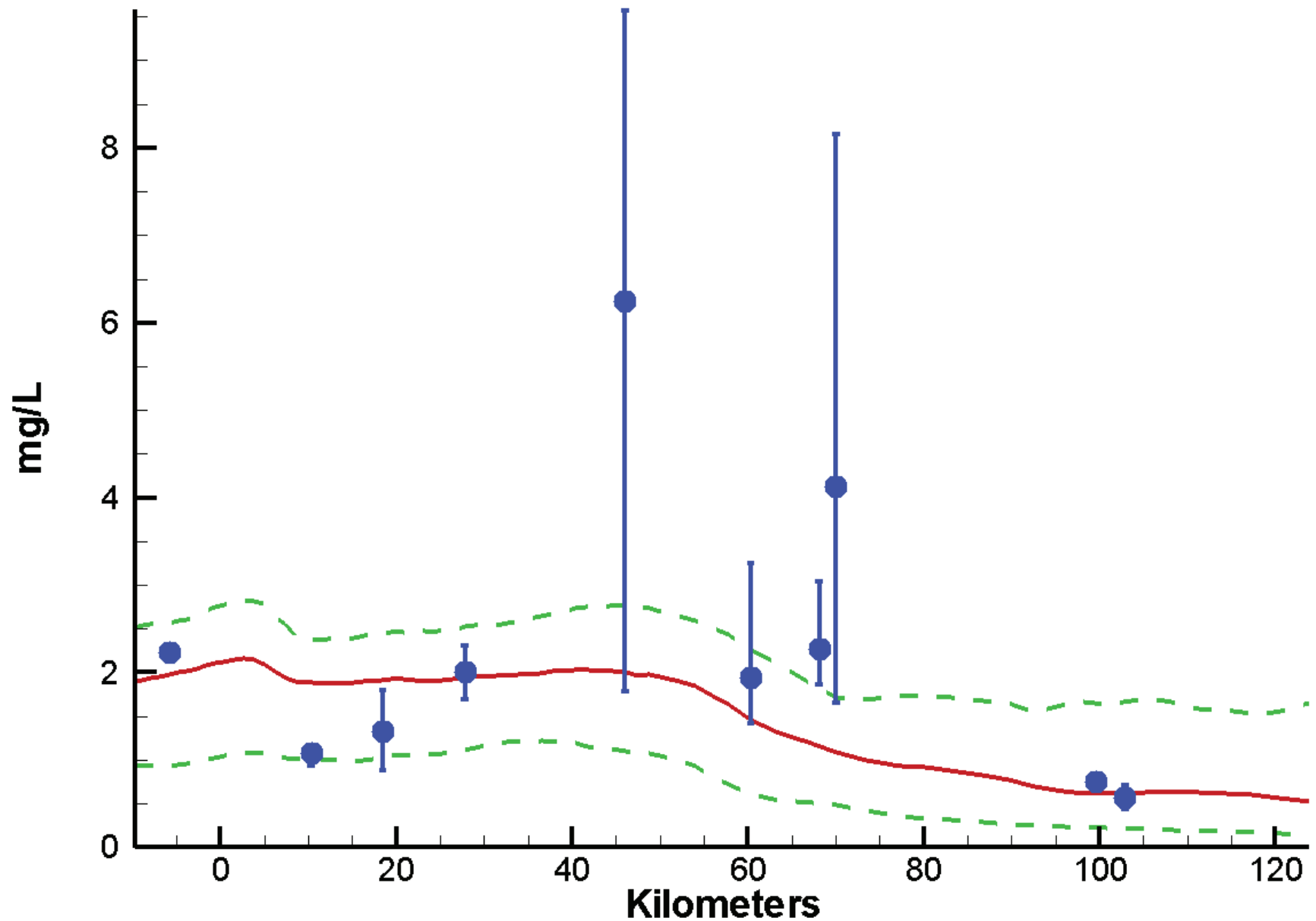
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Bottom Particulate Organic Carbon Spring 1996



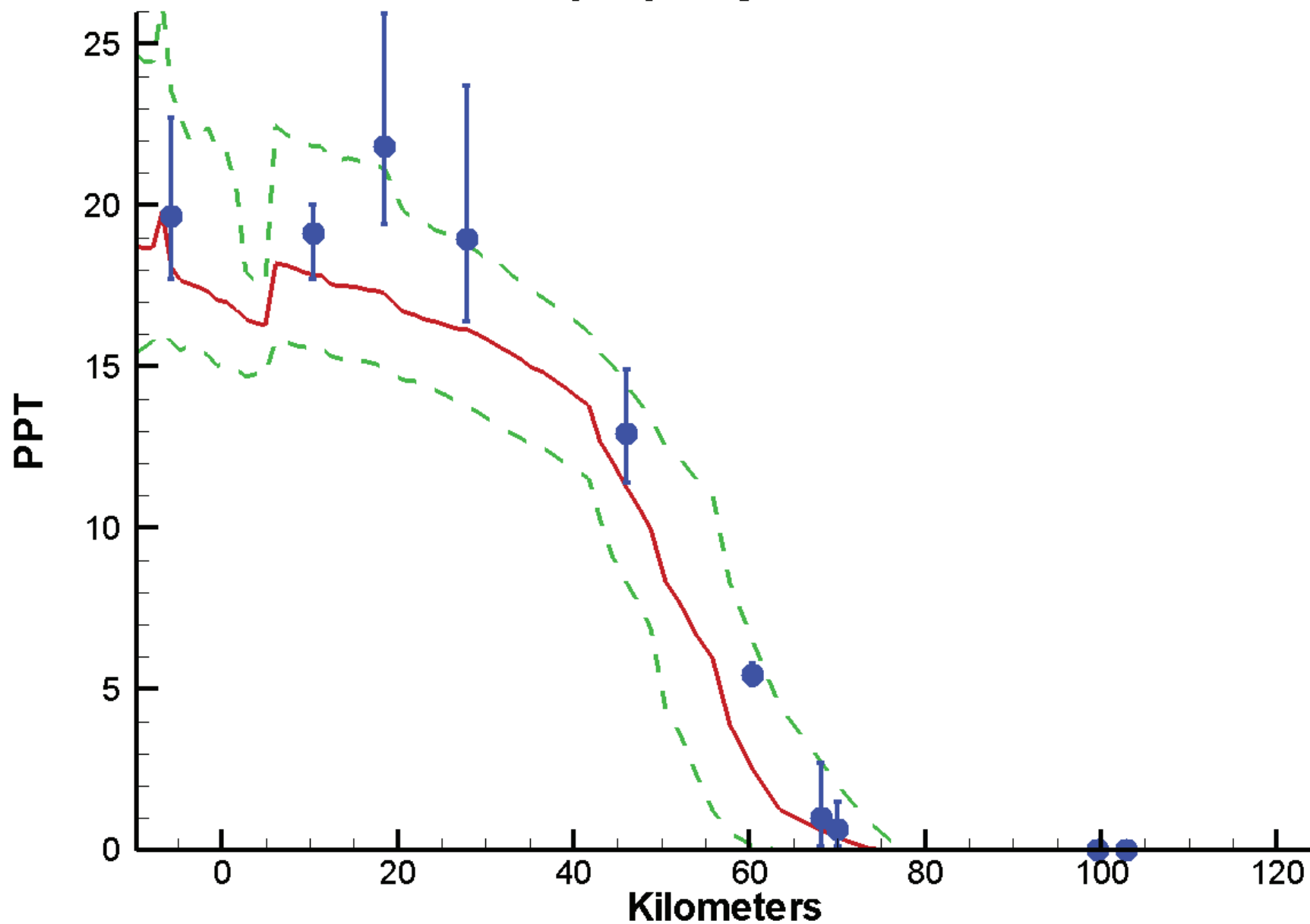
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Surface Particulate Organic Carbon Spring 1996



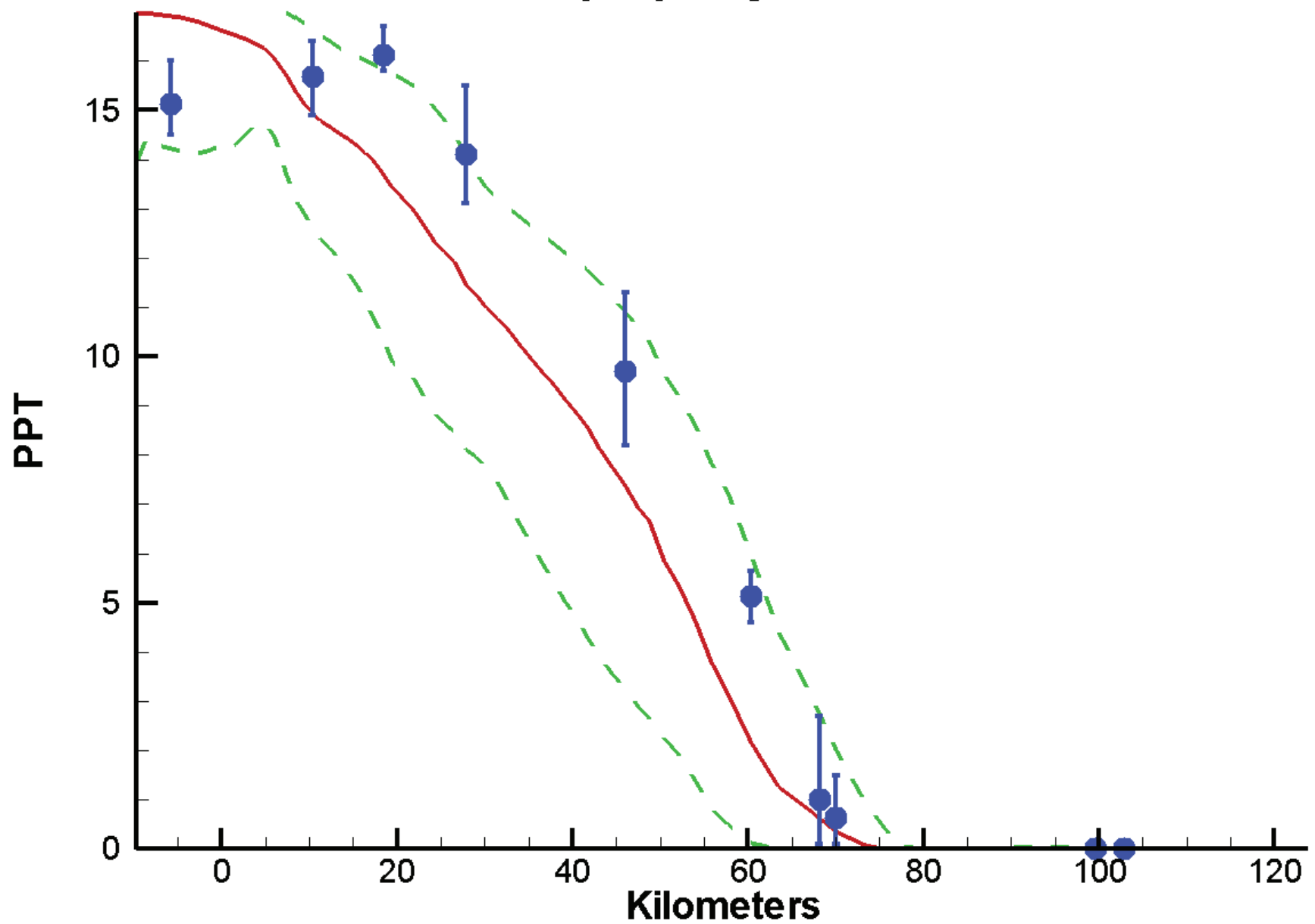
York River Ches2015 Run139

Bottom Salinity Spring 1996



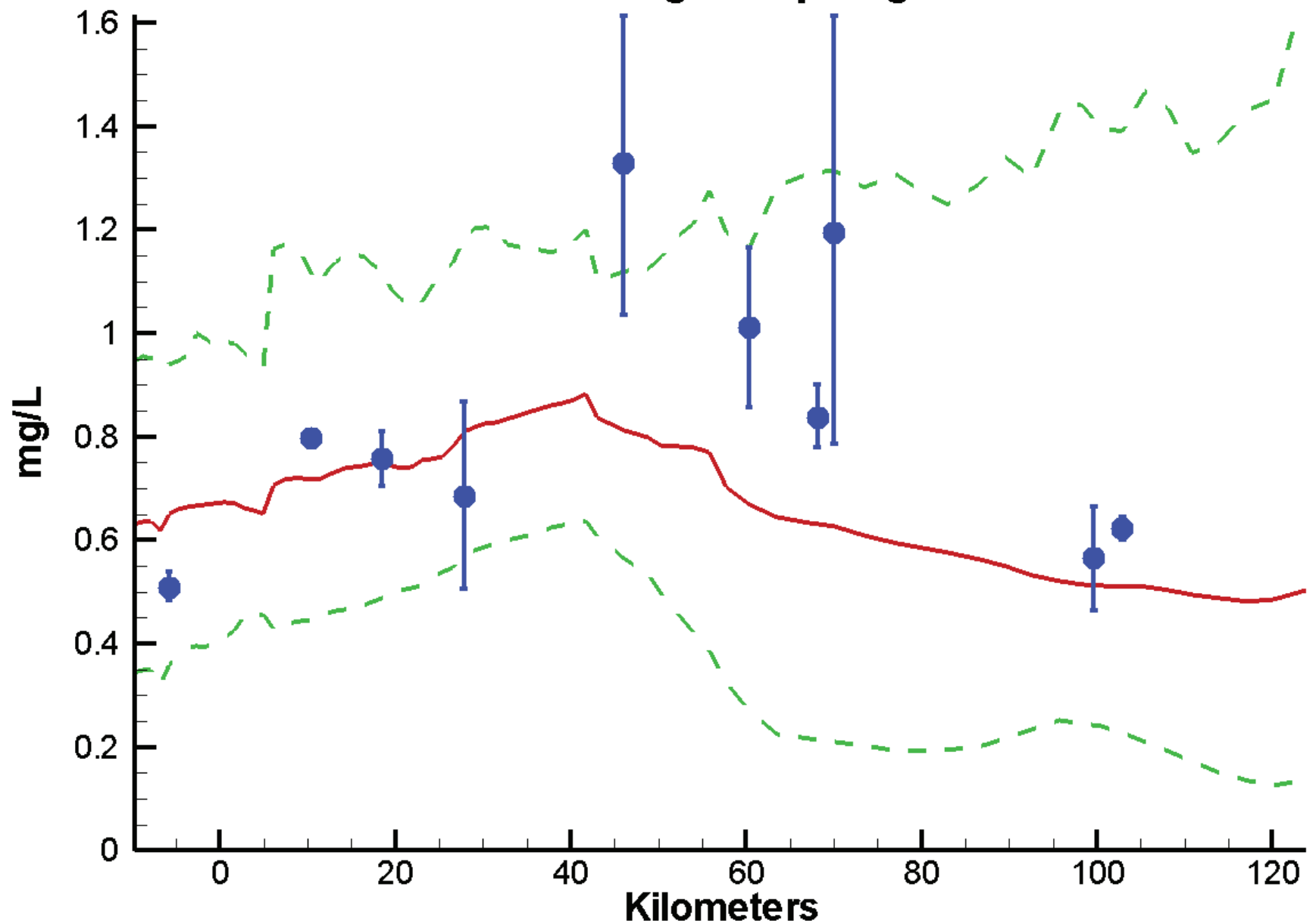
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Surface Salinity Spring 1996



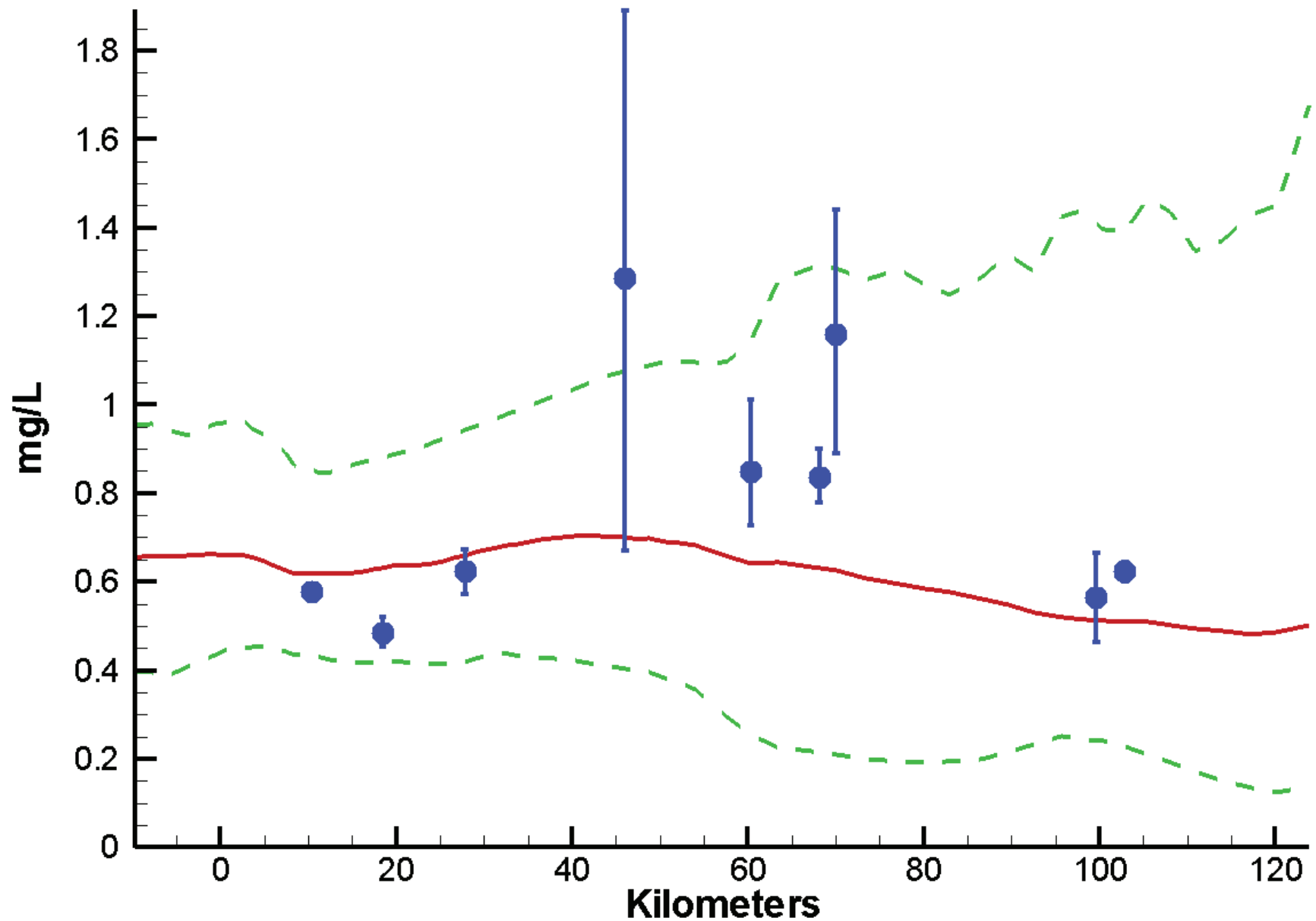
York River Ches2015 Run139

Bottom Total Nitrogen Spring 1996



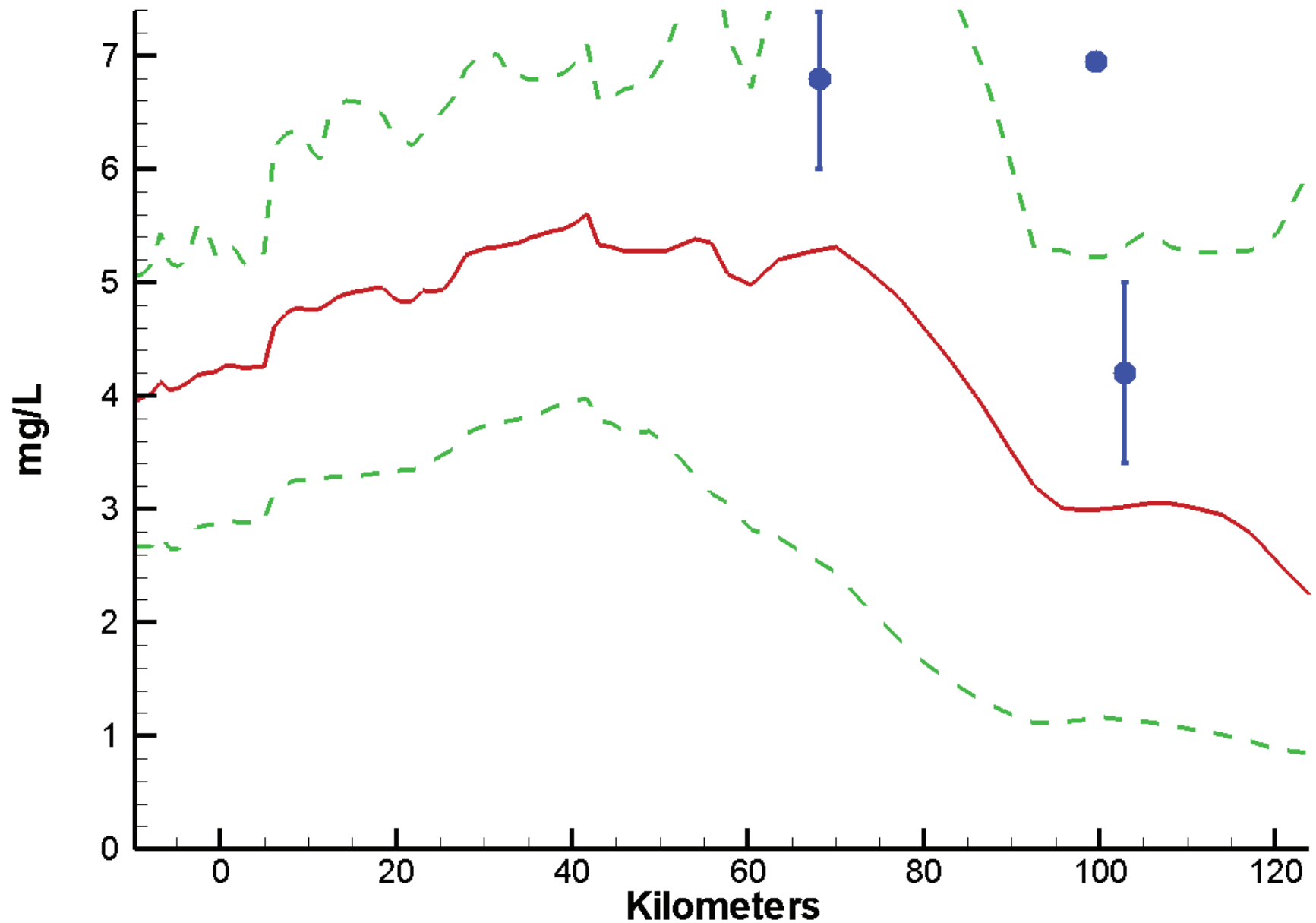
York River Ches2015 Run139

Surface Total Nitrogen Spring 1996



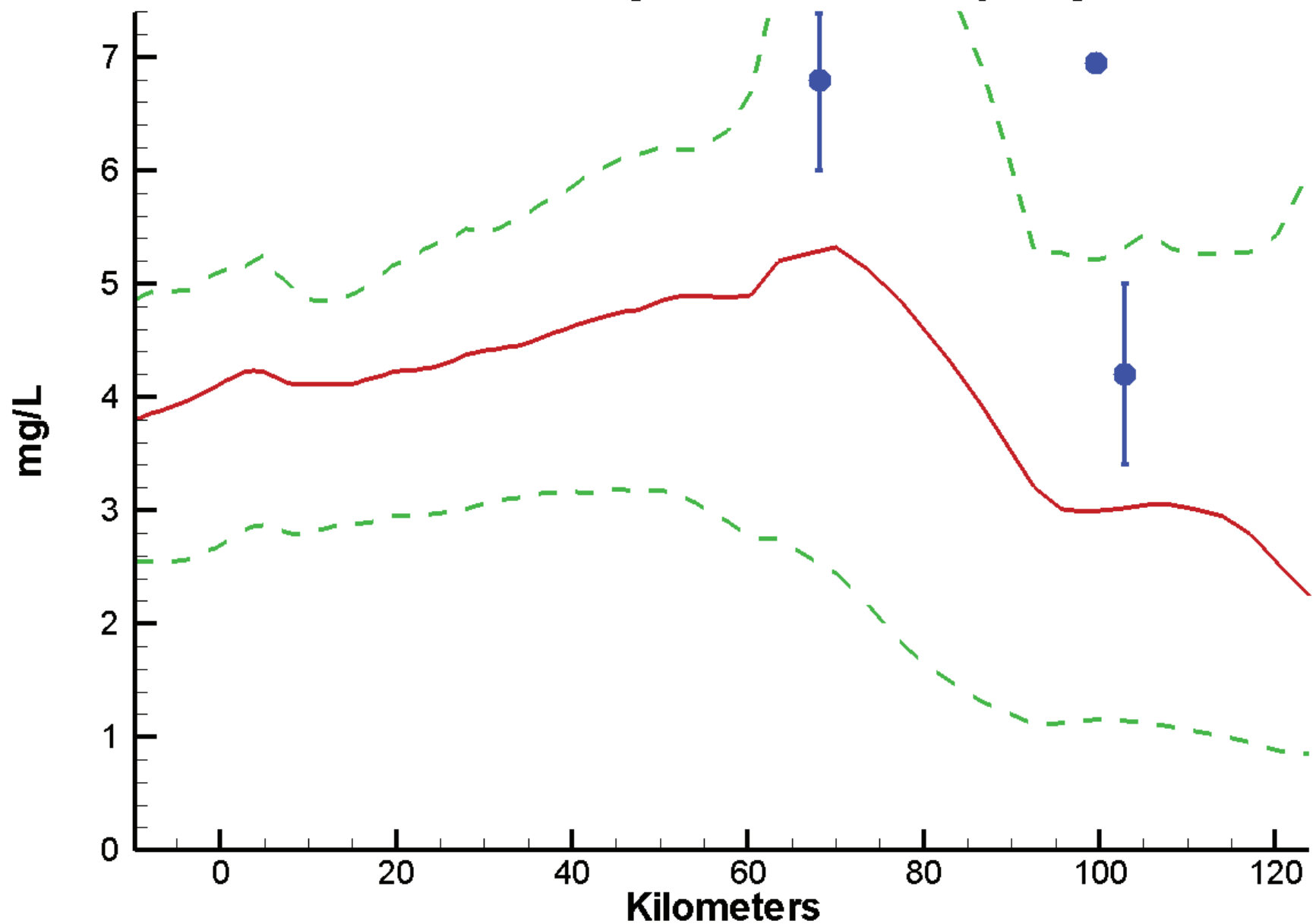
York River Ches2015 Run139

Bottom Total Organic Carbon Spring 1996



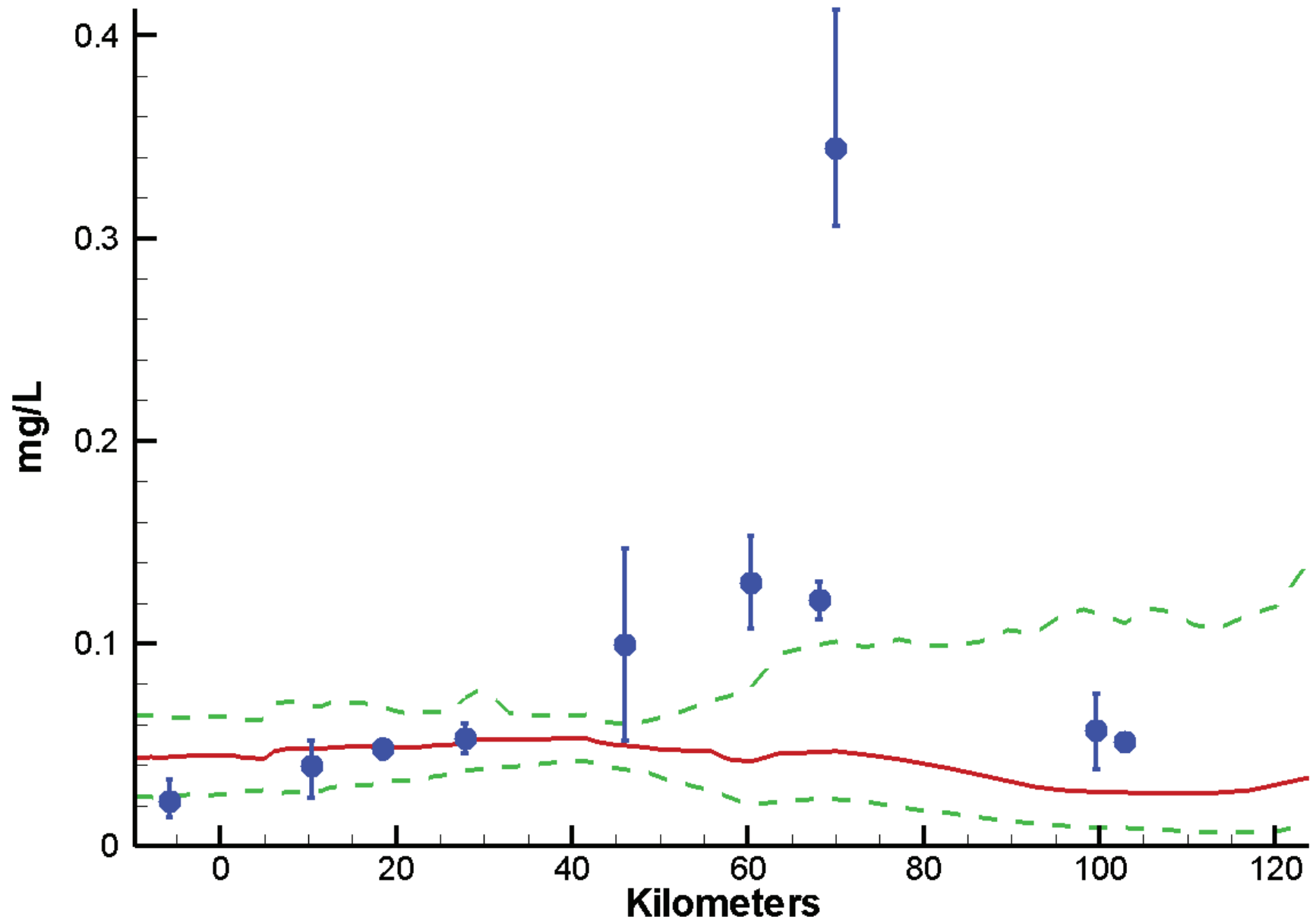
York River Ches2015 Run139

Surface Total Organic Carbon Spring 1996



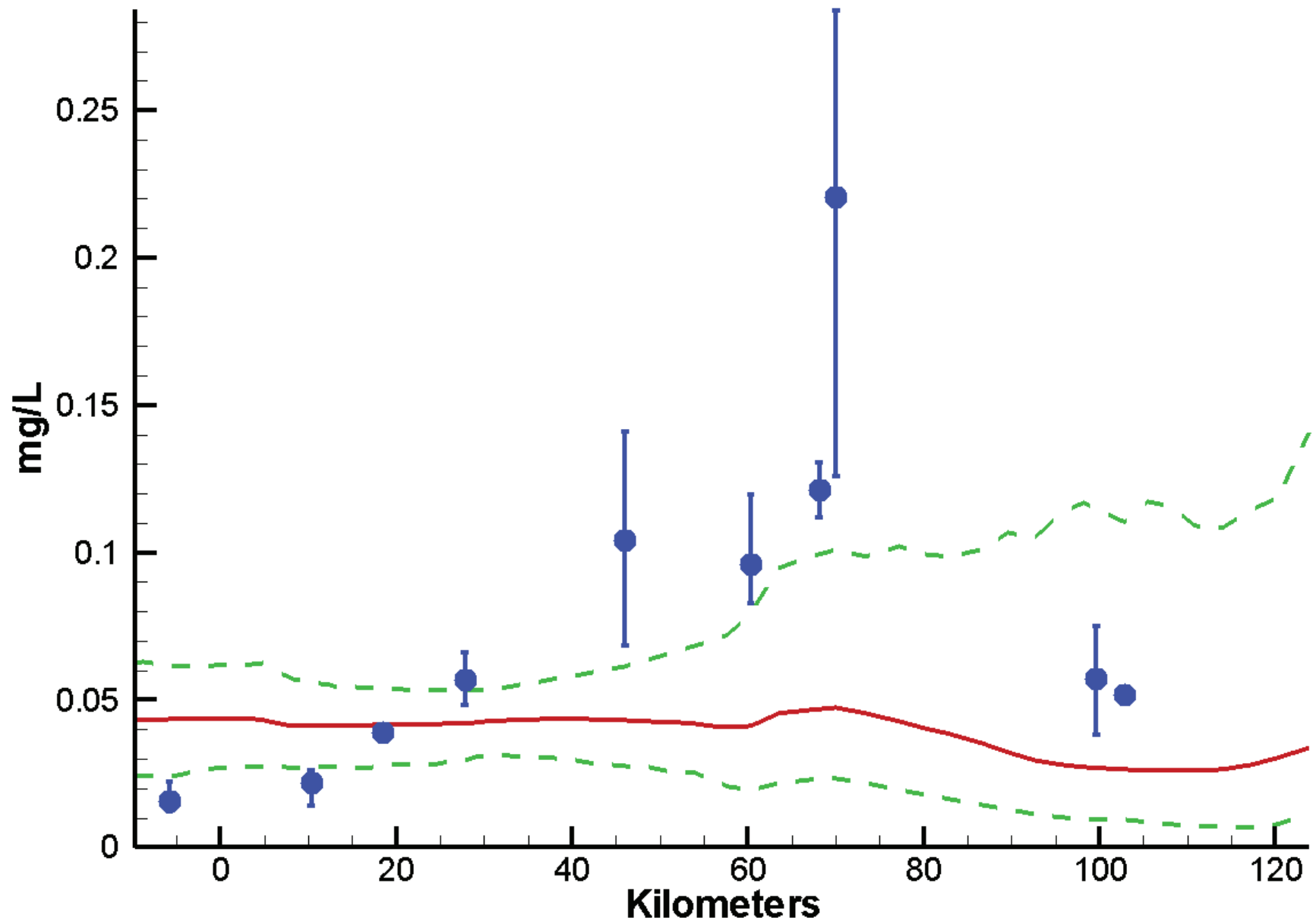
York River Ches2015 Run139

Bottom Total Phosphorus Spring 1996



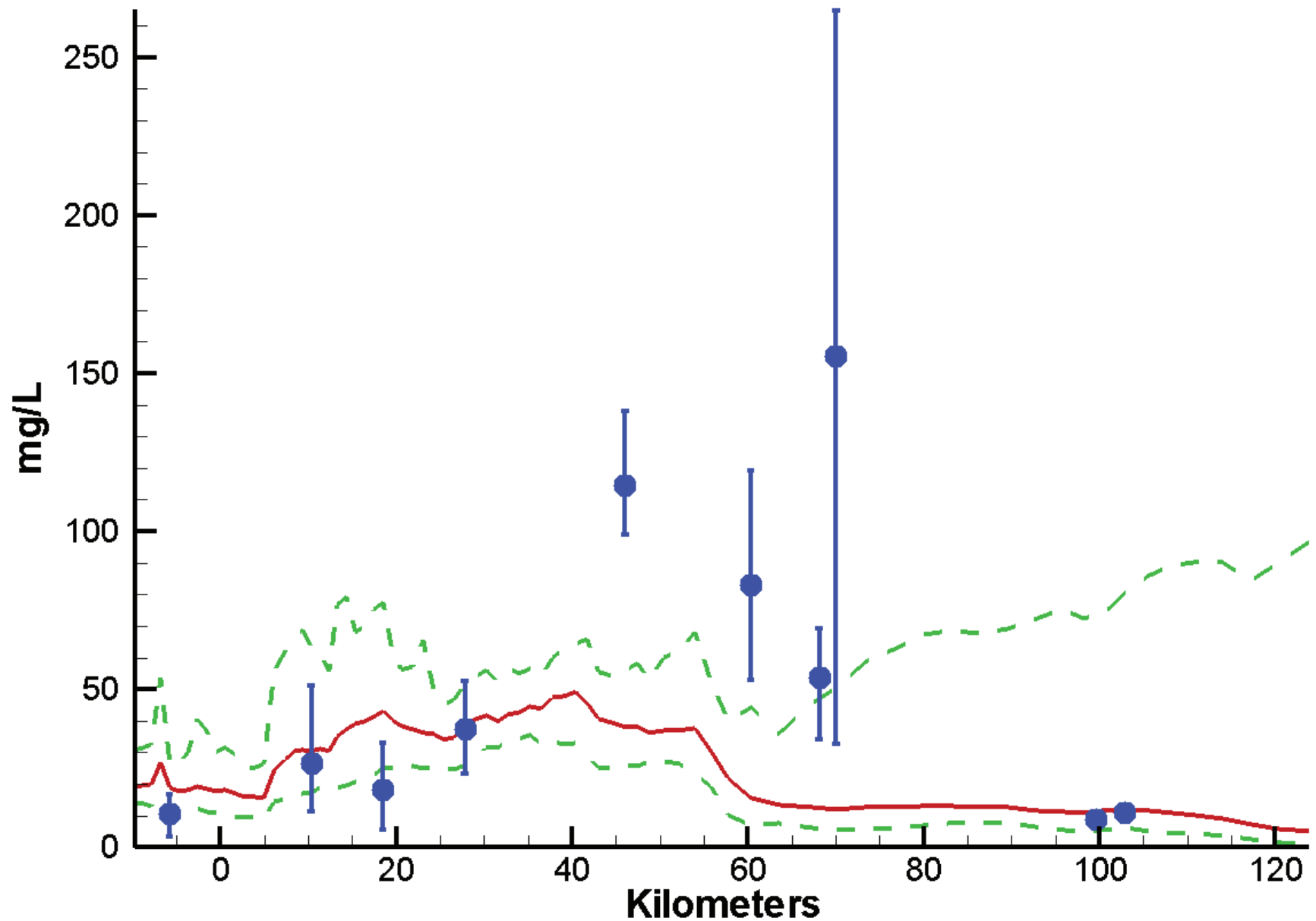
York River Ches2015 Run139

Surface Total Phosphorus Spring 1996



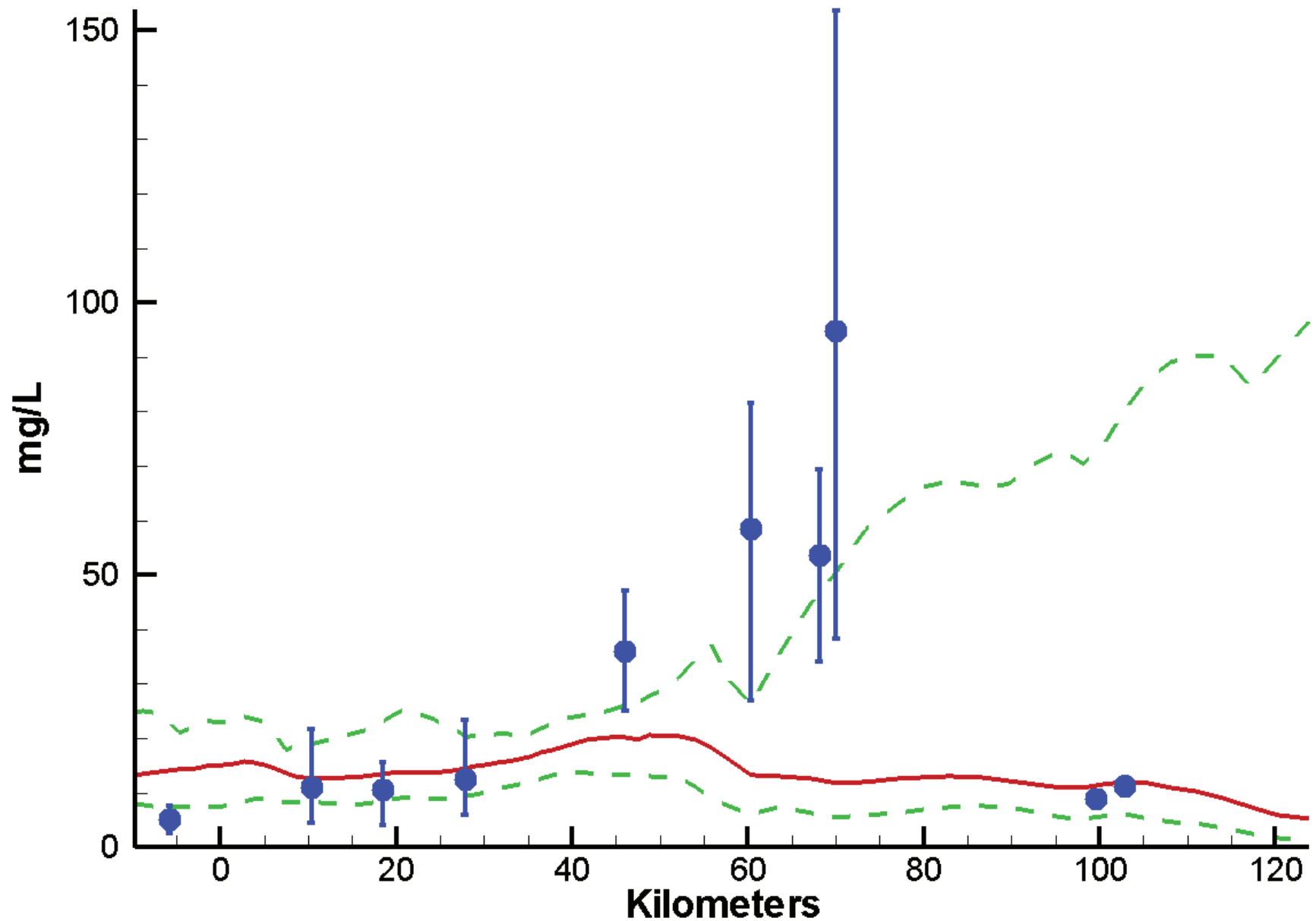
York River Ches2015 Run139

Bottom Total Suspended Solids Spring 1996



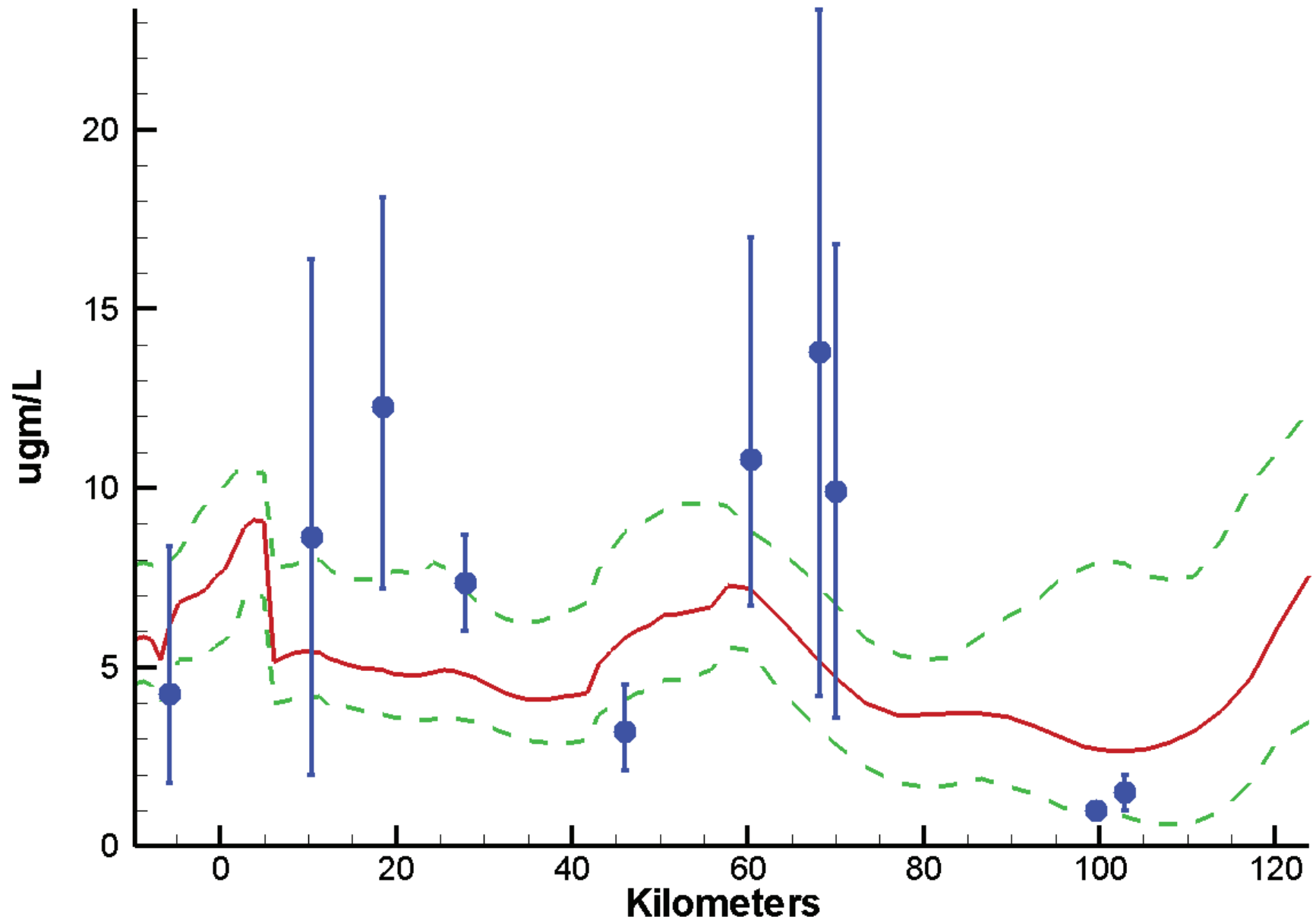
York River Ches2015 Run139

Surface Total Suspended Solids Spring 1996



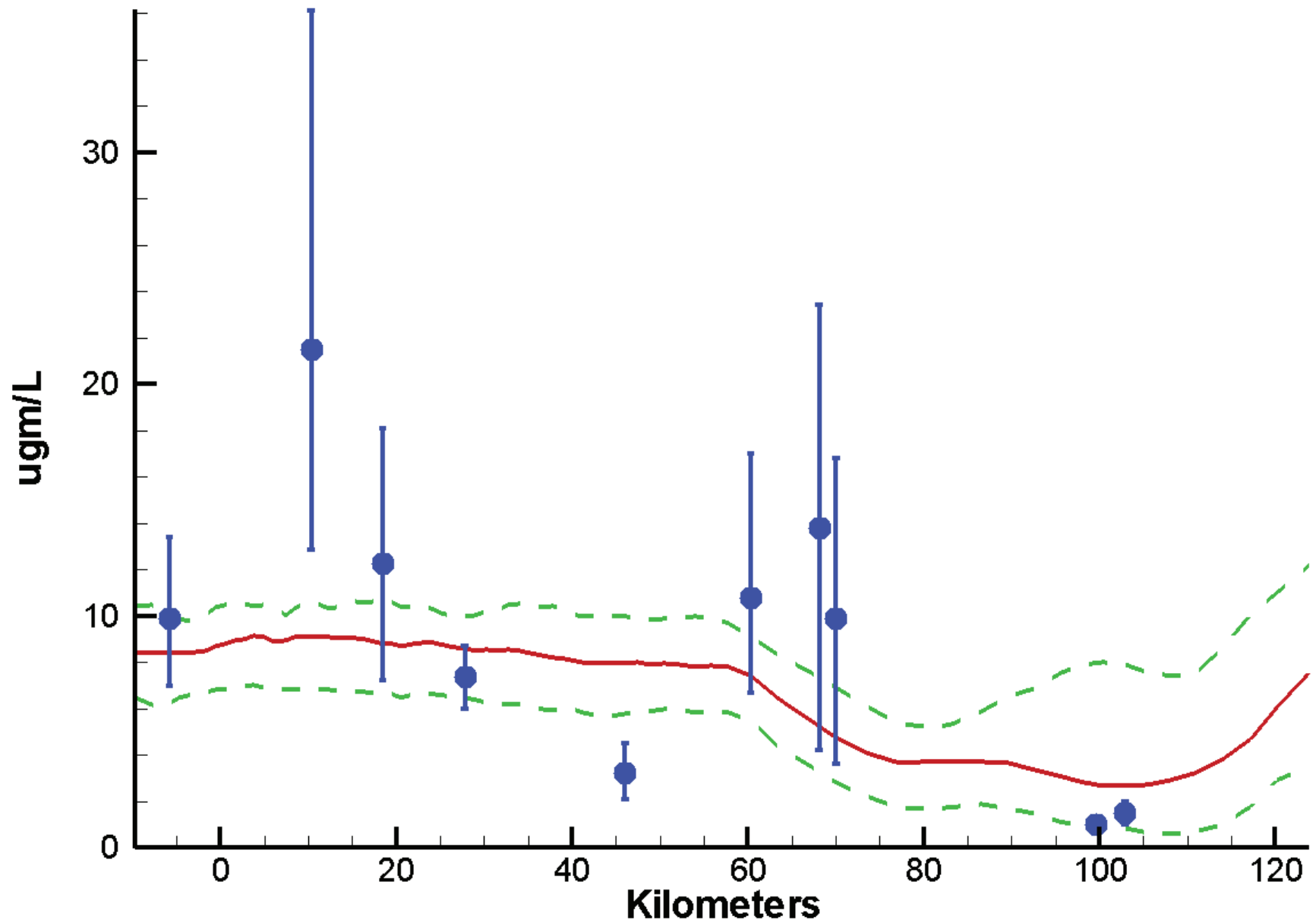
York River Ches2015 Run139

Bottom Chlorophyll Summer 1996



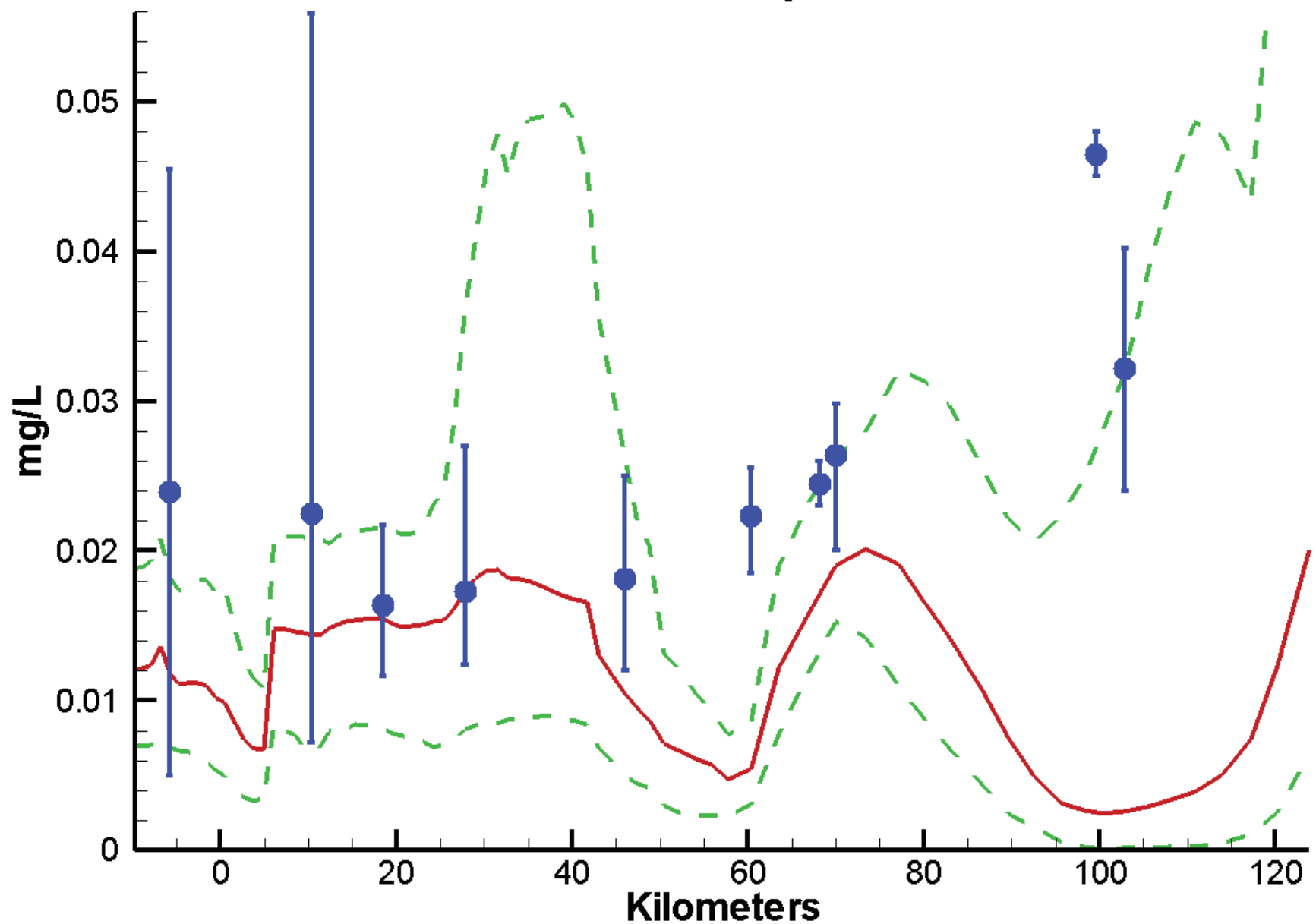
York River Ches2015 Run139

Surface Chlorophyll Summer 1996



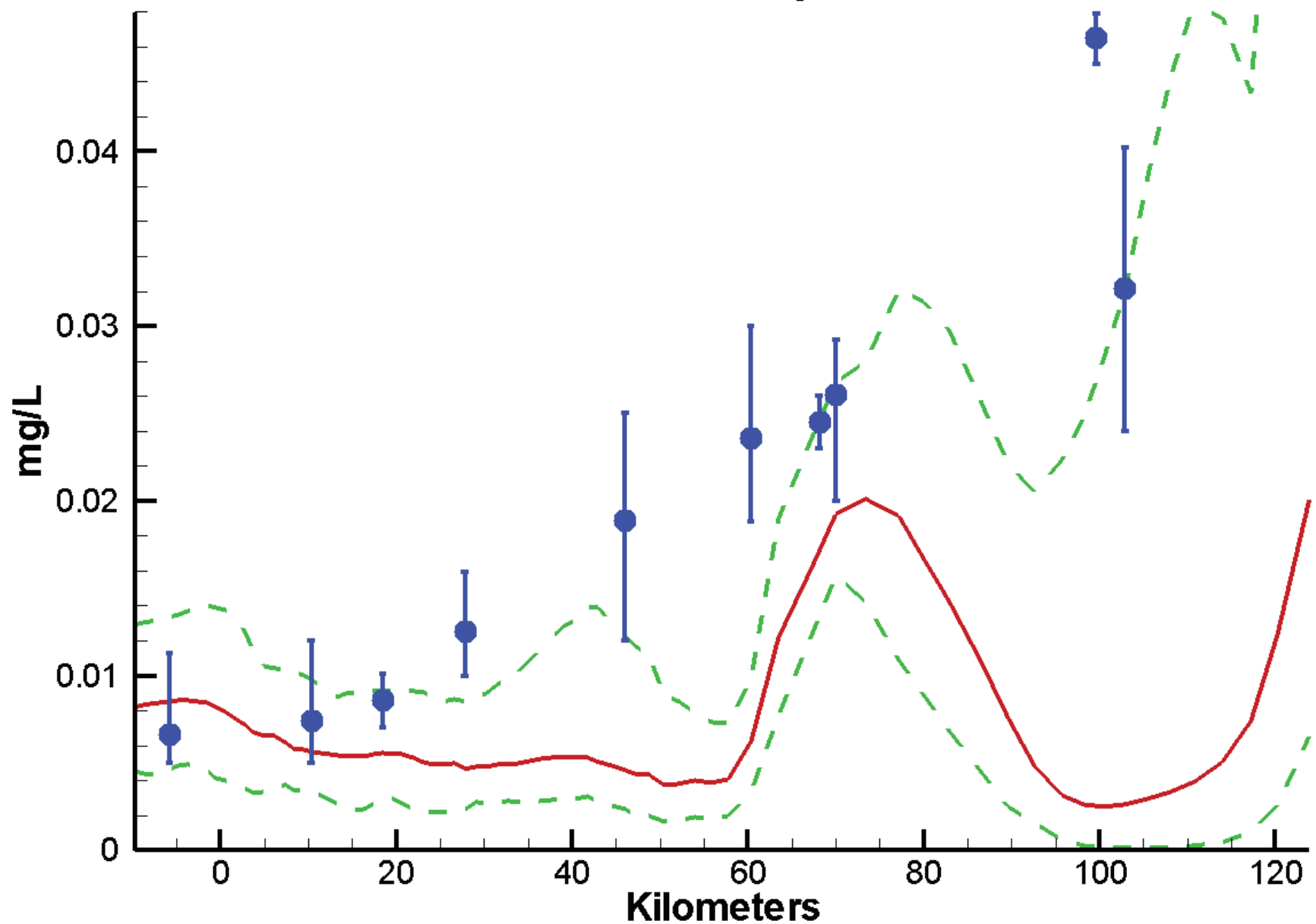
York River Ches2015 Run139

Bottom Dissolved Phosphate Summer 1996



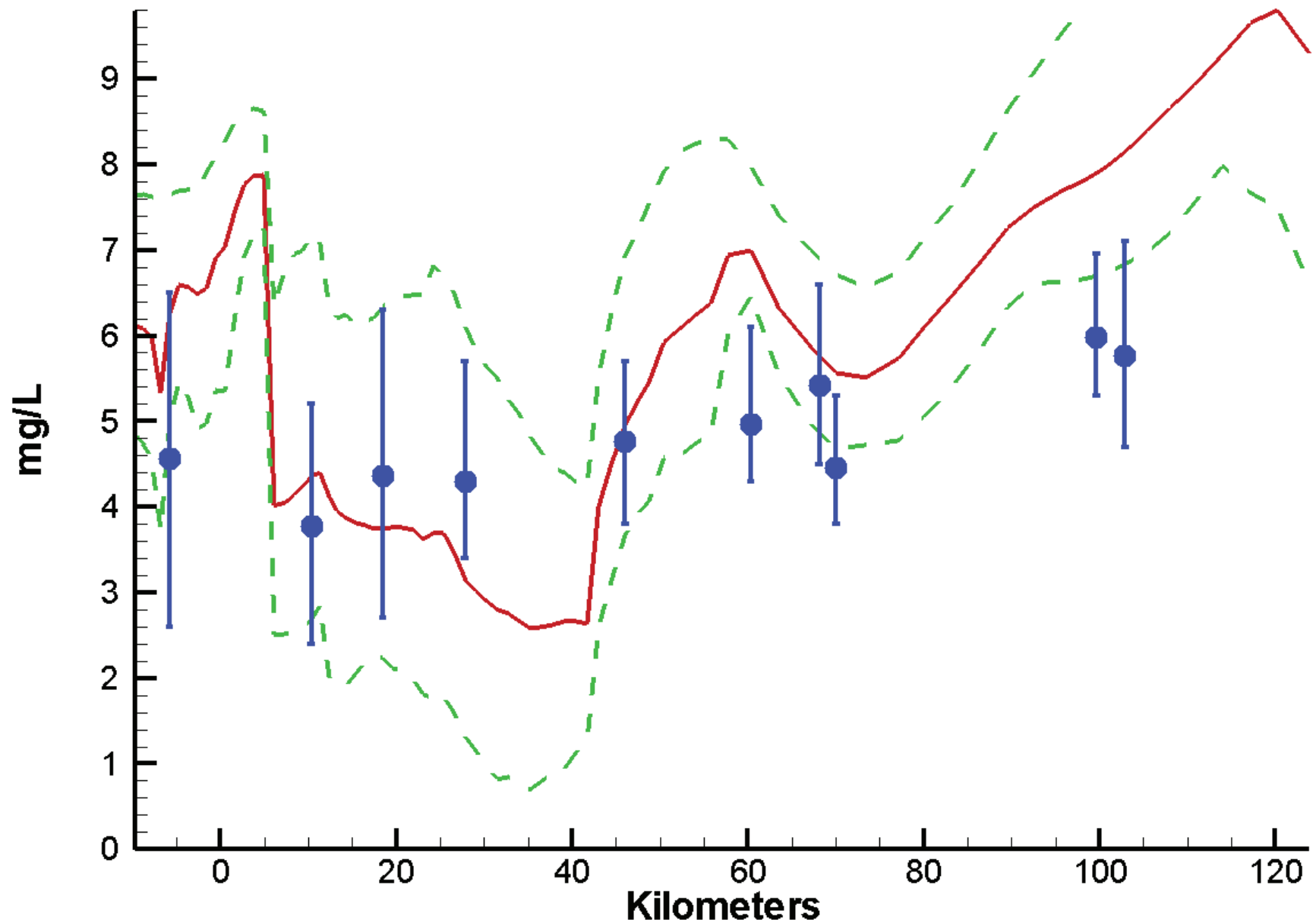
York River Ches2015 Run139

Surface Dissolved Phosphate Summer 1996



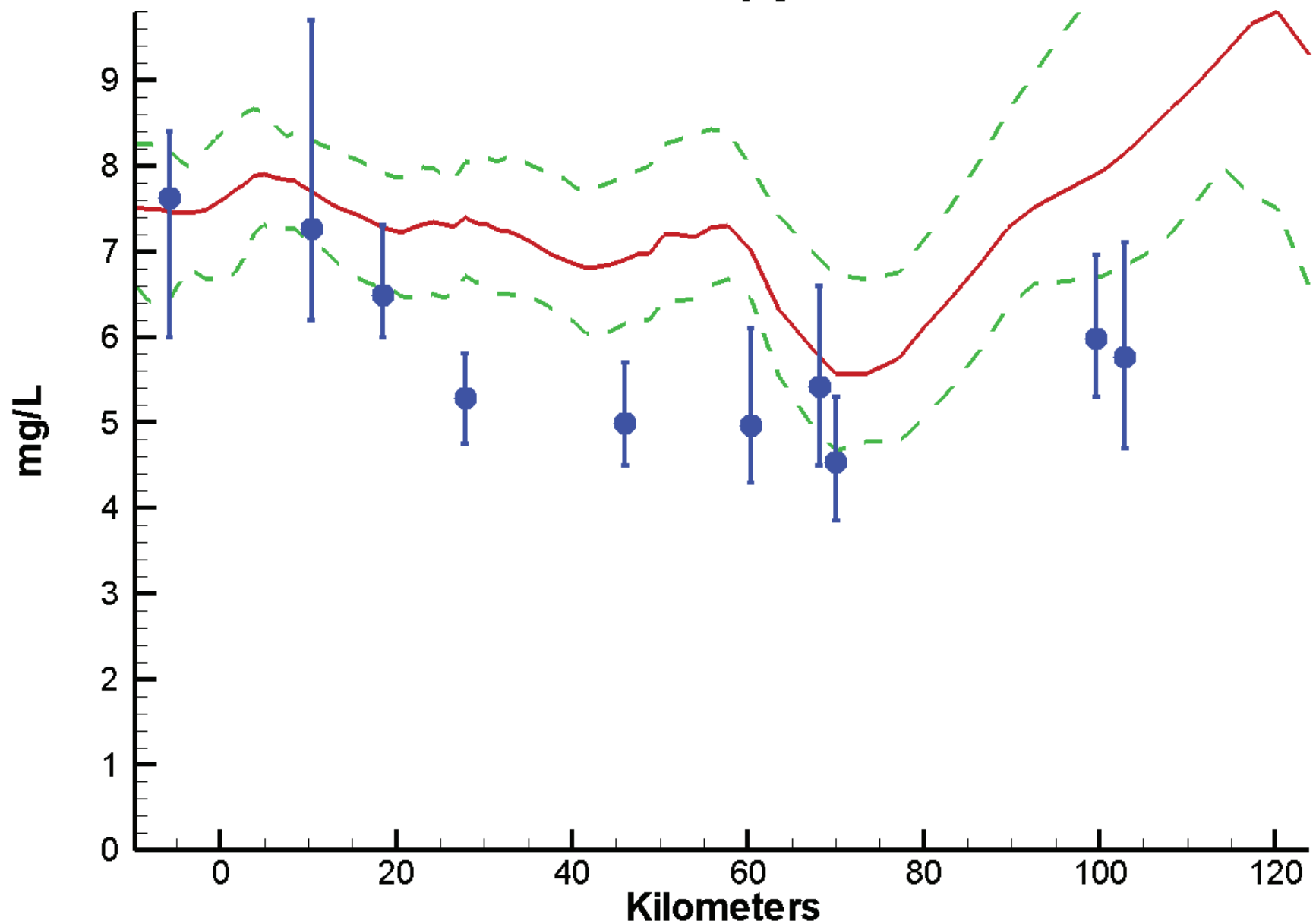
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Bottom Dissolved Oxygen Summer 1996



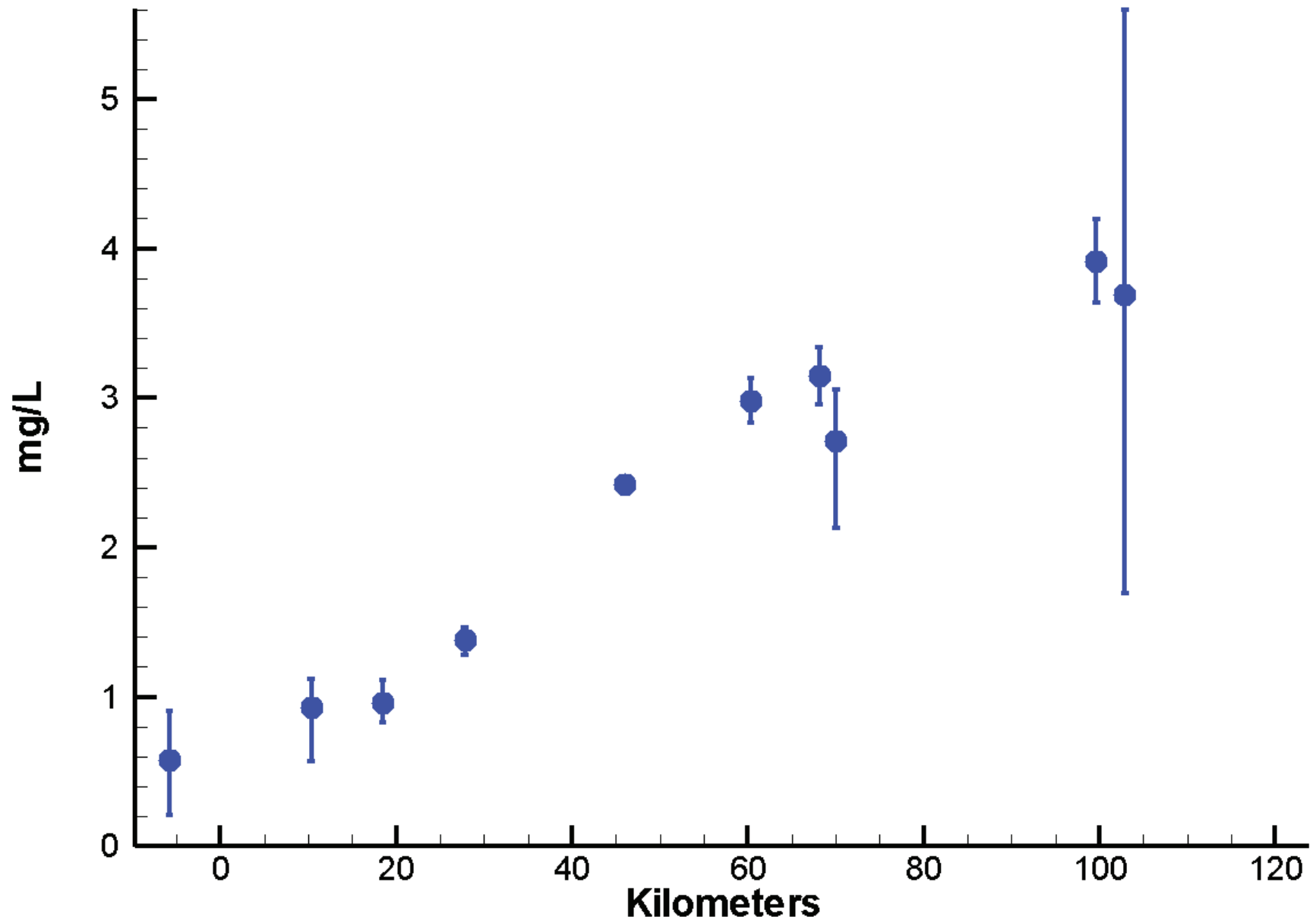
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Surface Dissolved Oxygen Summer 1996



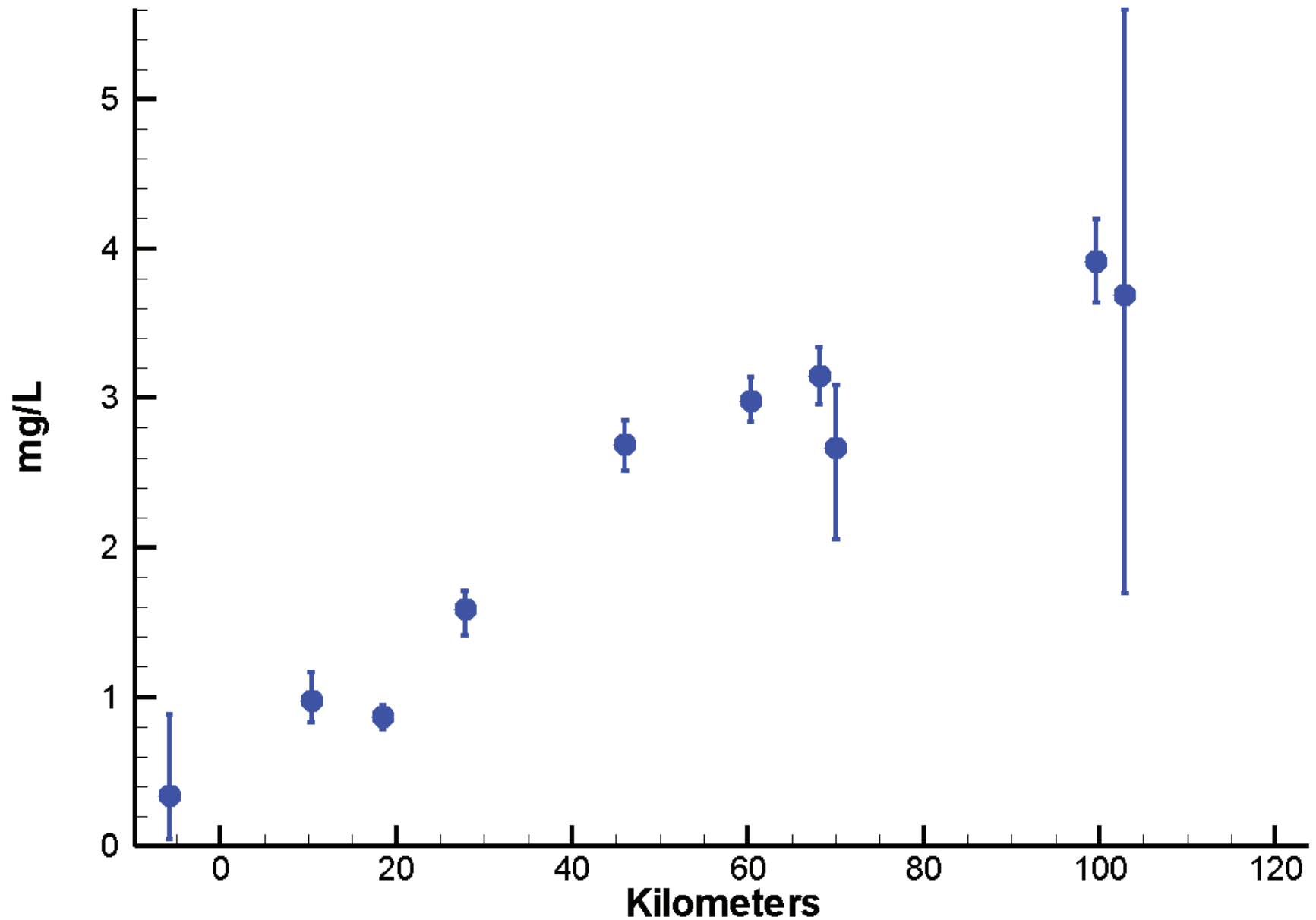
York River Ches2015 Run139

Bottom Dissolved Silica Summer 1996



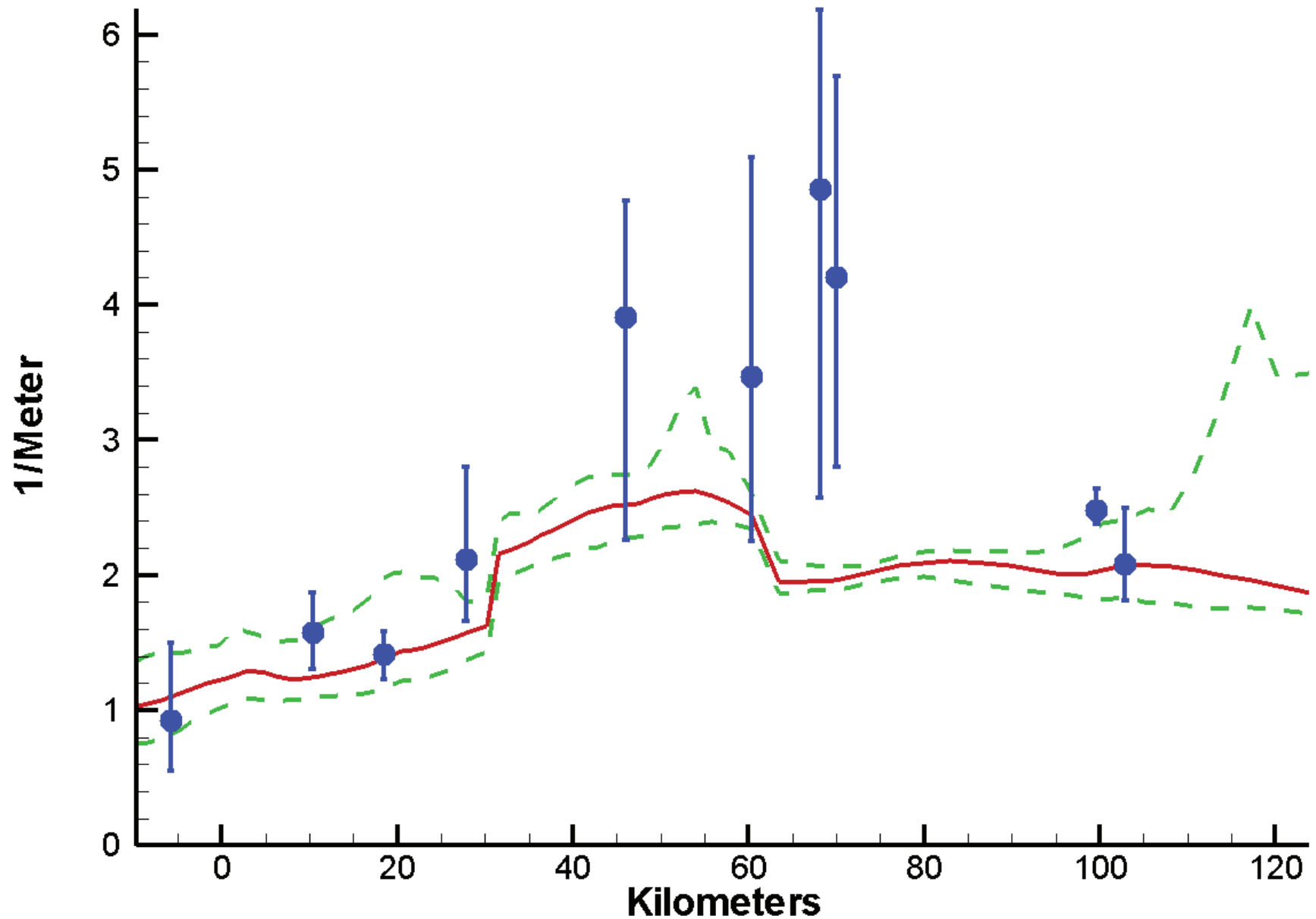
York River Ches2015 Run139

Surface Dissolved Silica Summer 1996



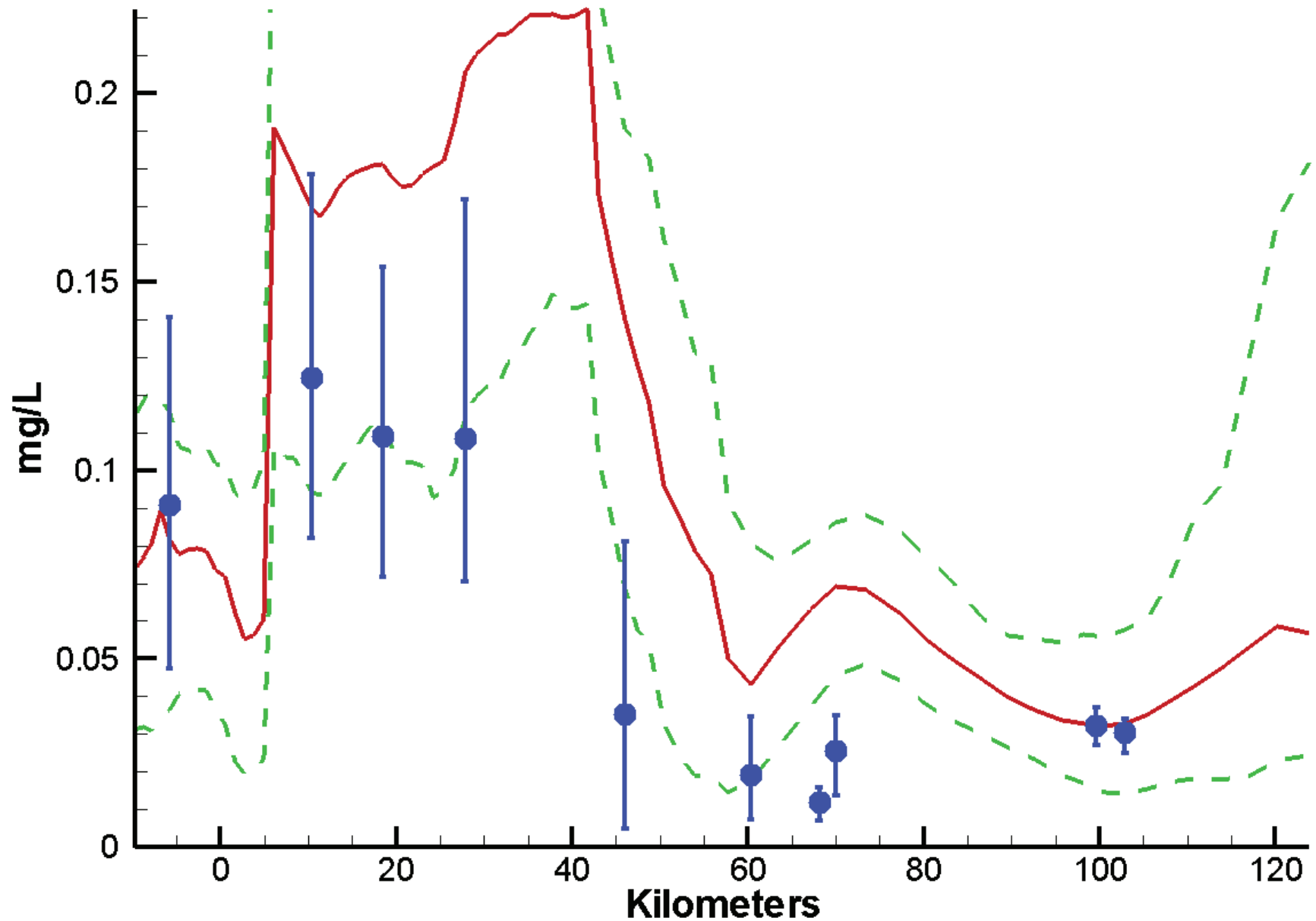
York River Ches2015 Run139

Surface Light Extinction Summer 1996



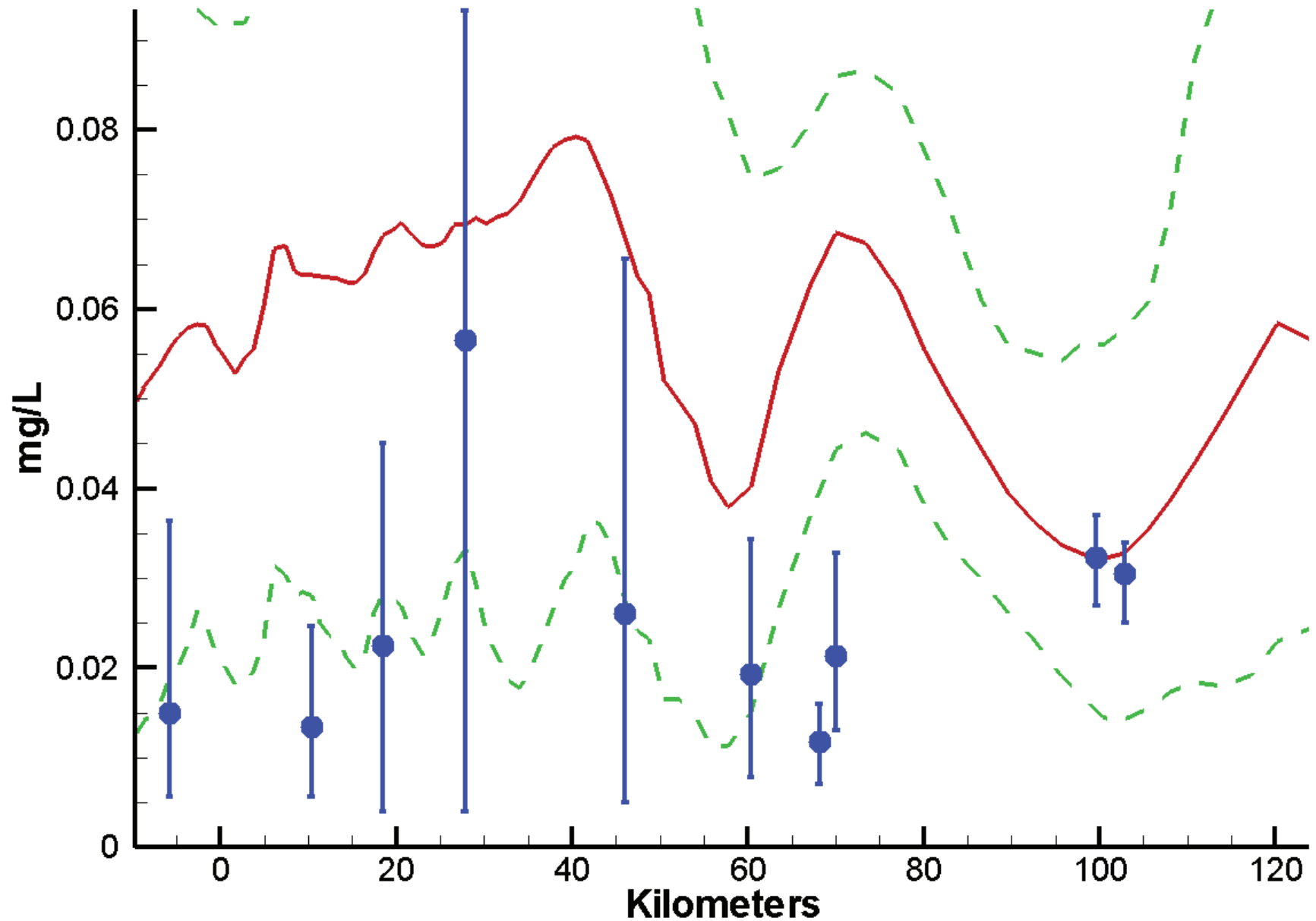
York River Ches2015 Run139

Bottom Ammonium Summer 1996



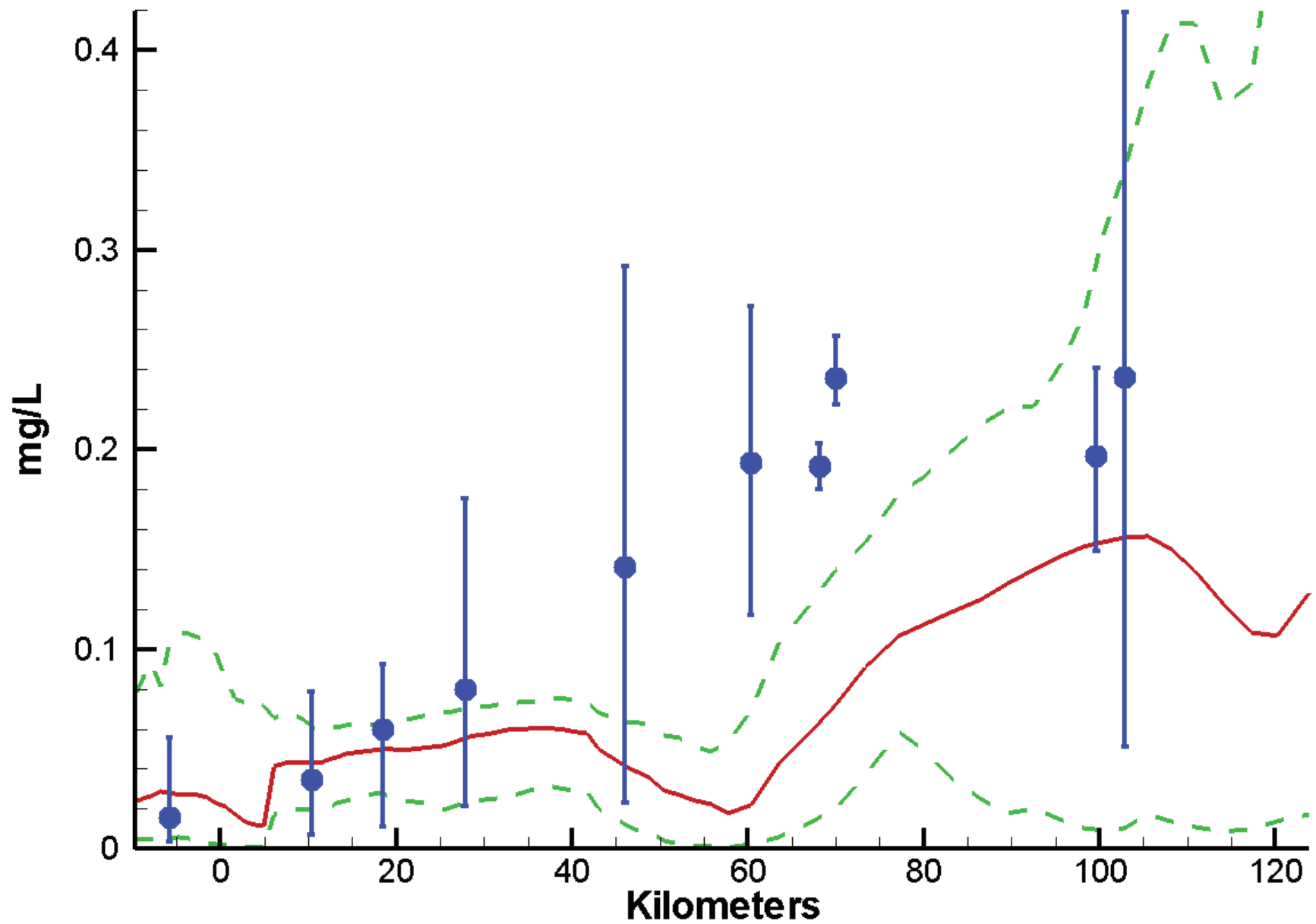
York River Ches2015 Run139

Surface Ammonium Summer 1996



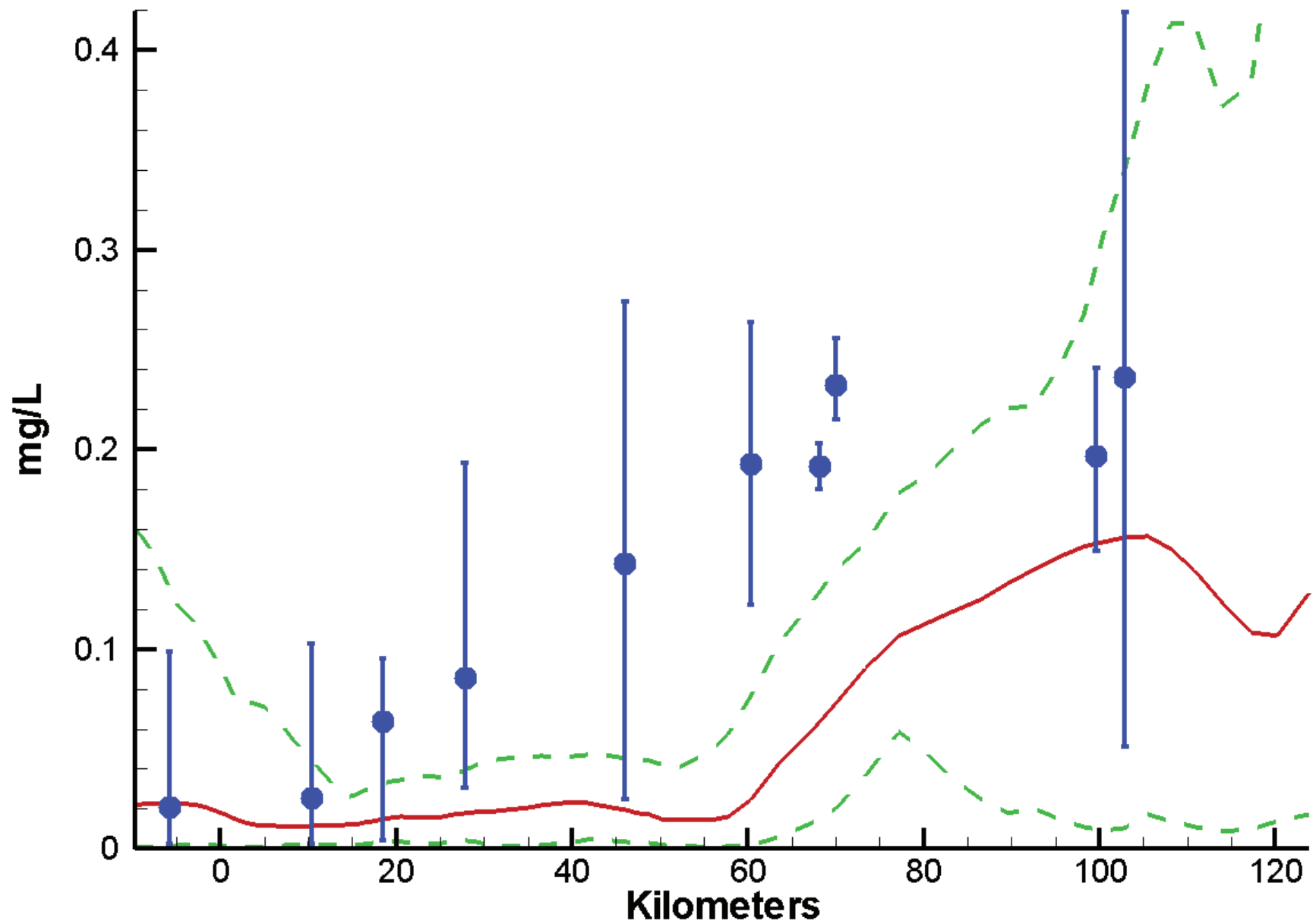
York River Ches2015 Run139

Bottom Nitrate Summer 1996



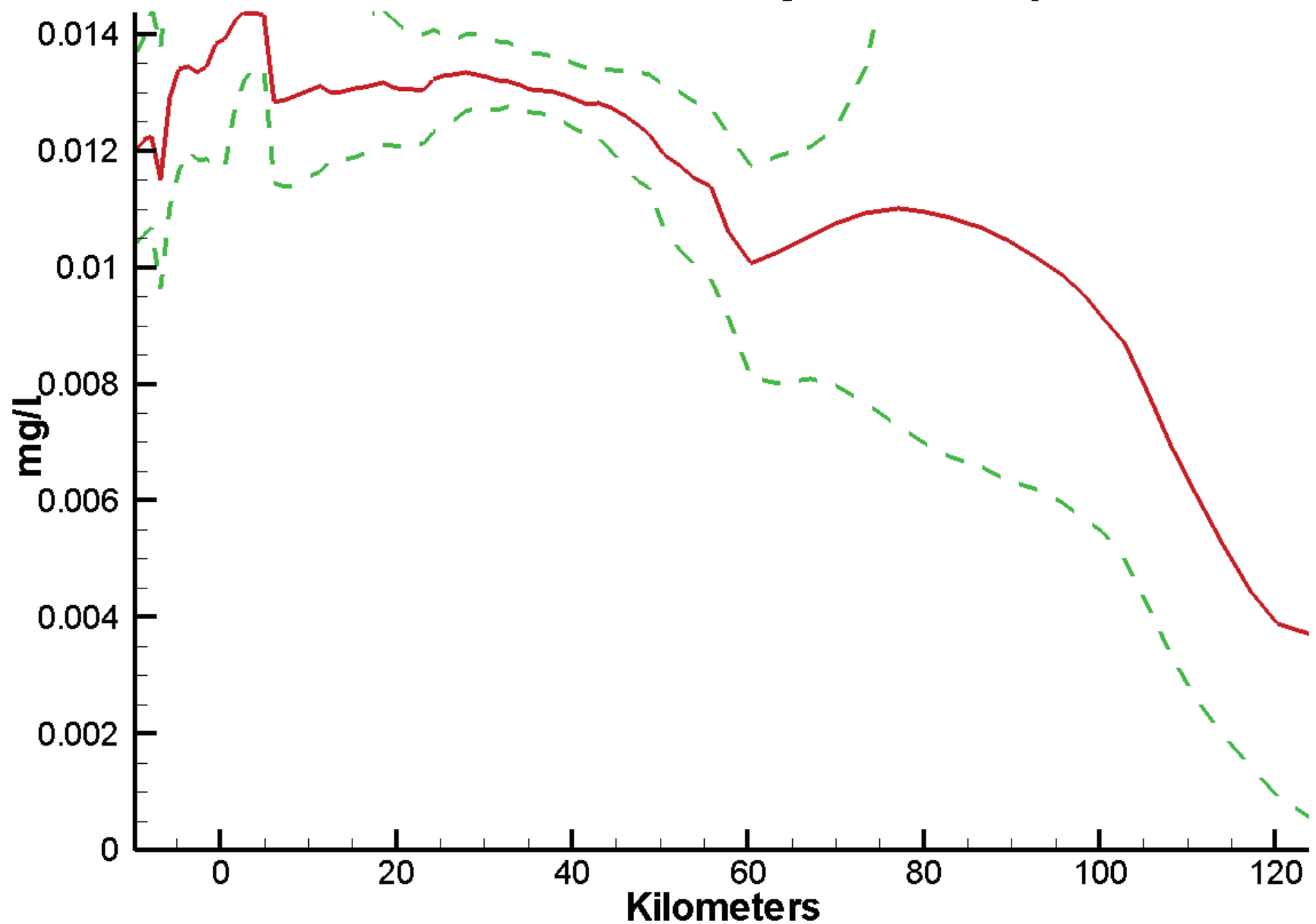
York River Ches2015 Run139

Surface Nitrate Summer 1996



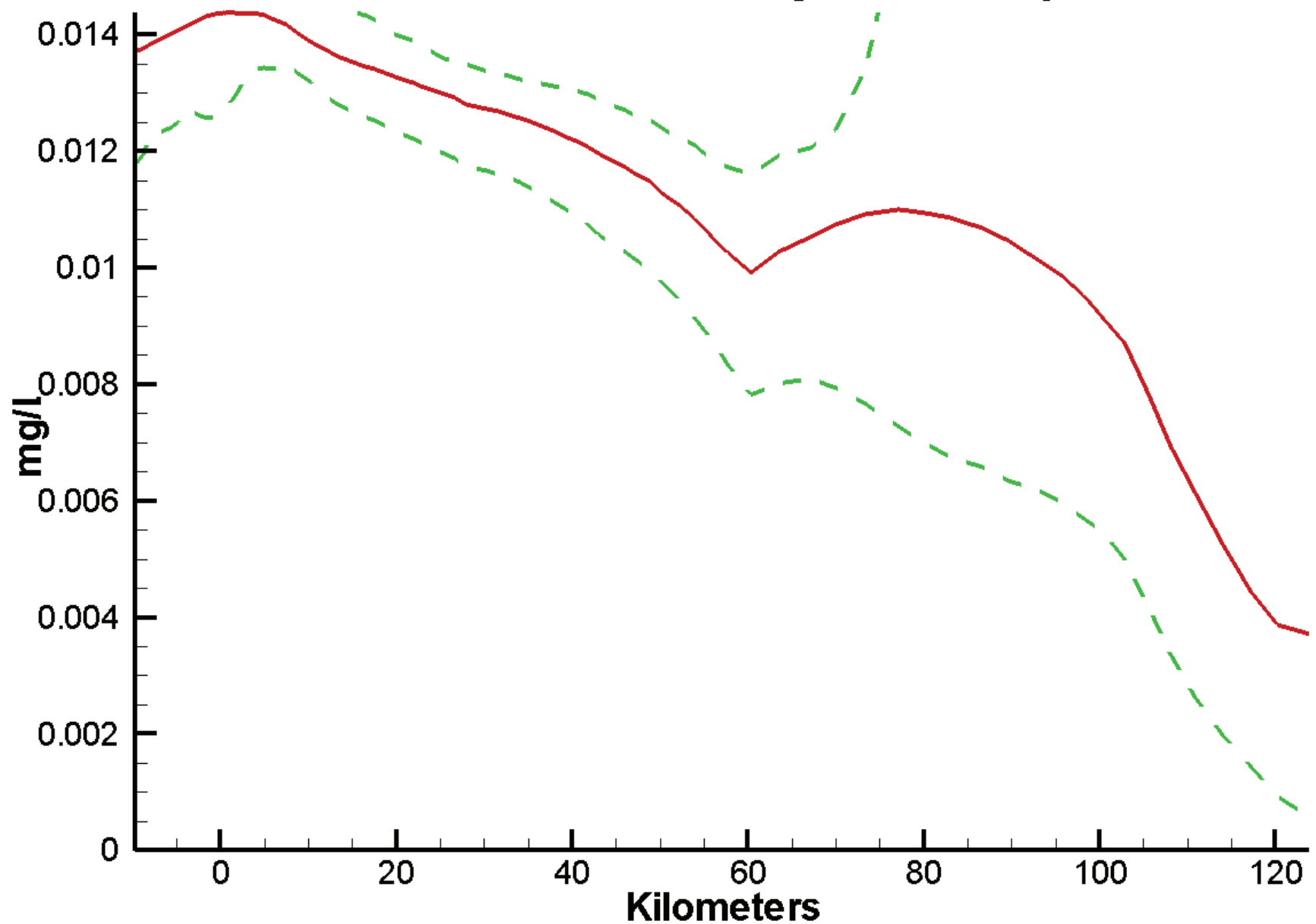
York River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Summer 1999



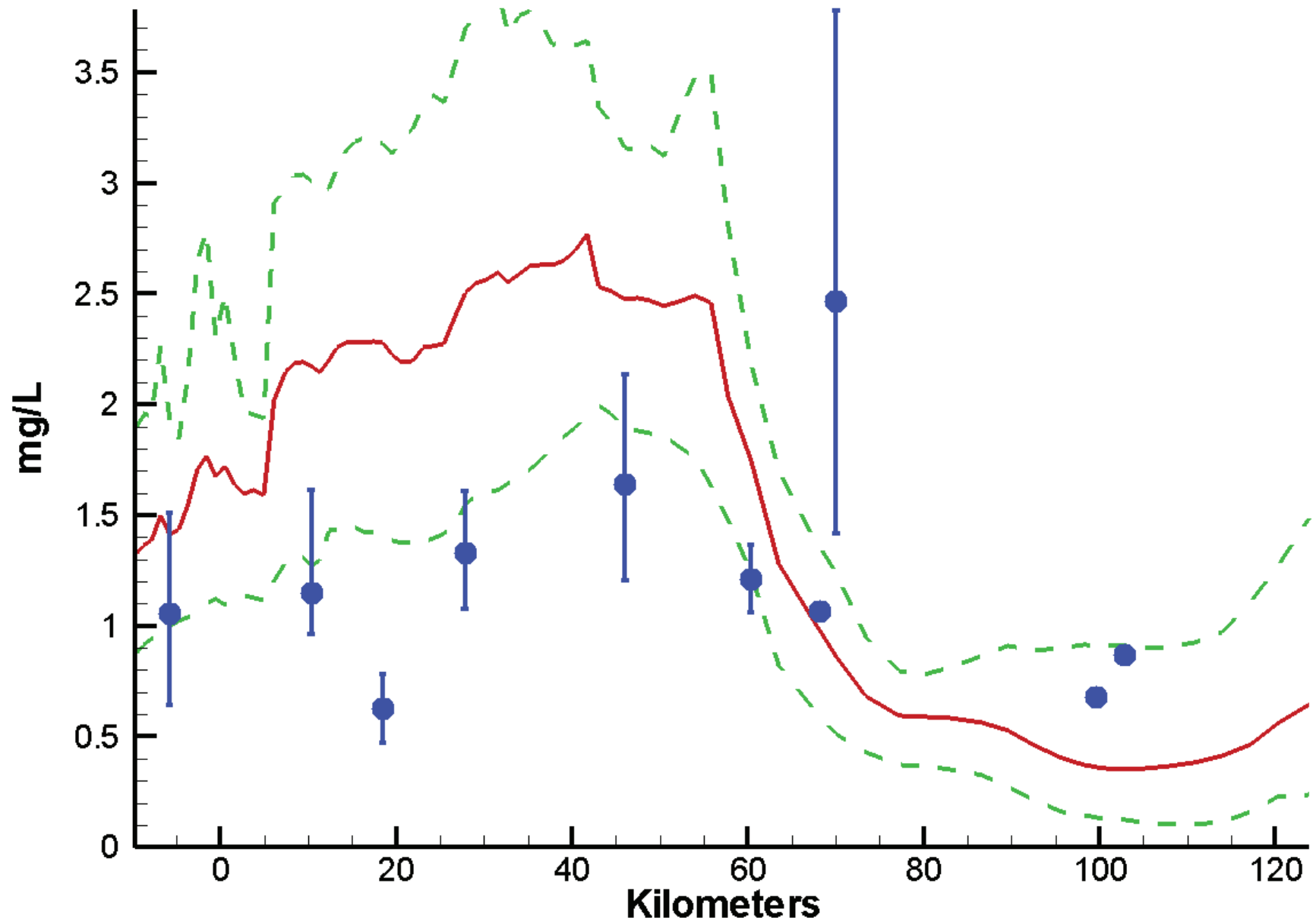
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Surface Particulate Inorganic Phosphorus Summer 1999



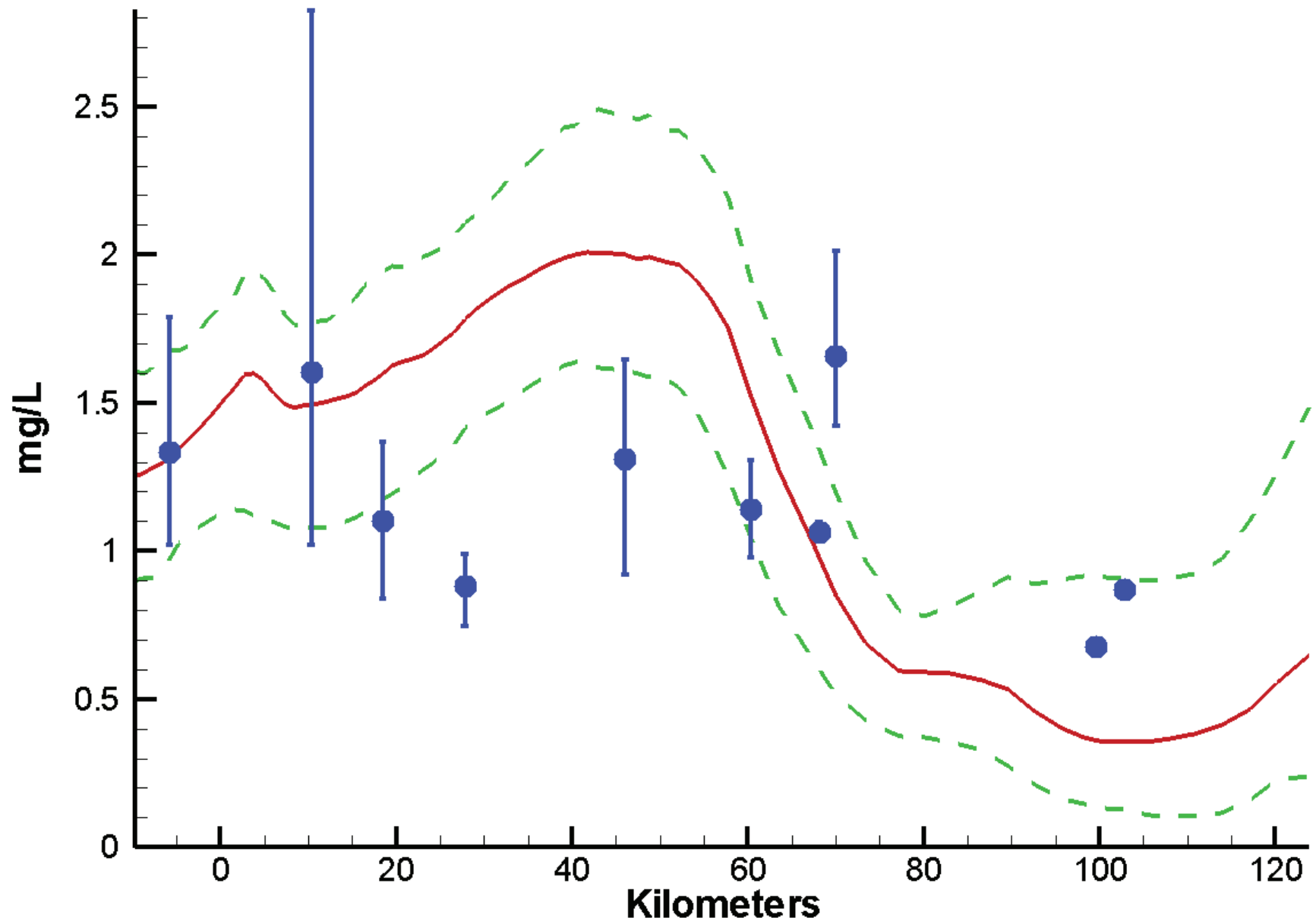
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Bottom Particulate Organic Carbon Summer 1996



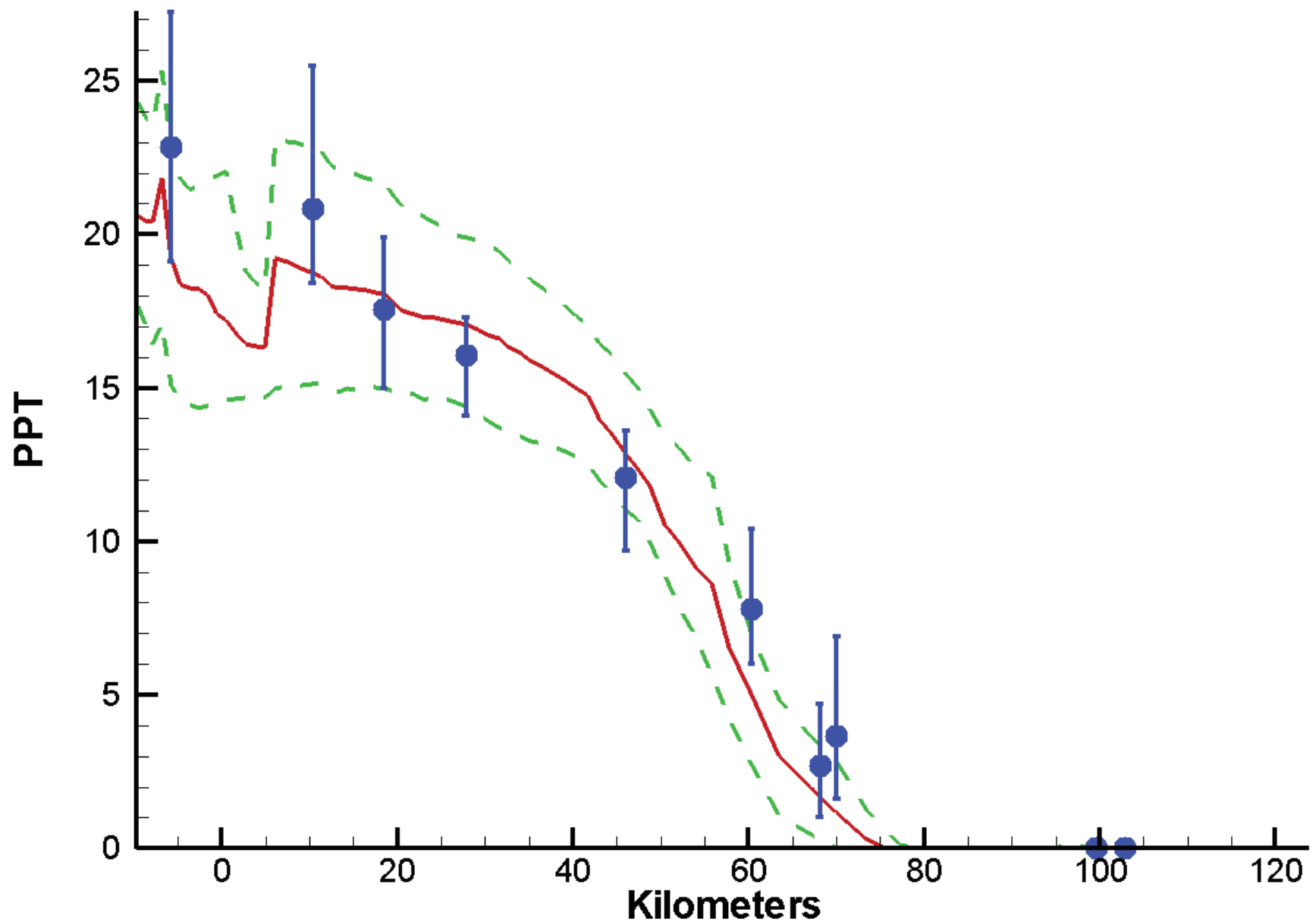
York River Ches2015 Run139

Surface Particulate Organic Carbon Summer 1996



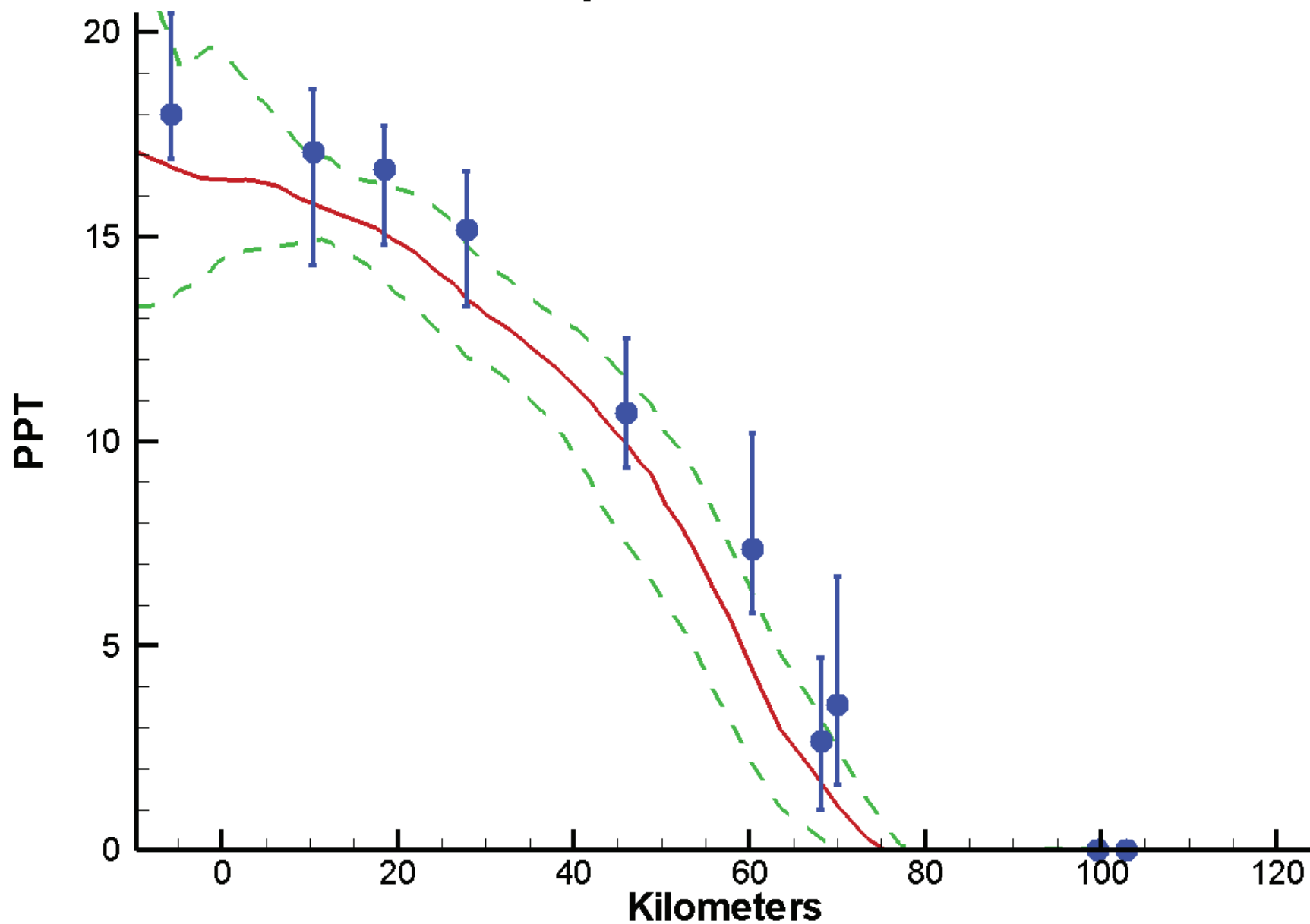
York River Ches2015 Run139

Bottom Salinity Summer 1996



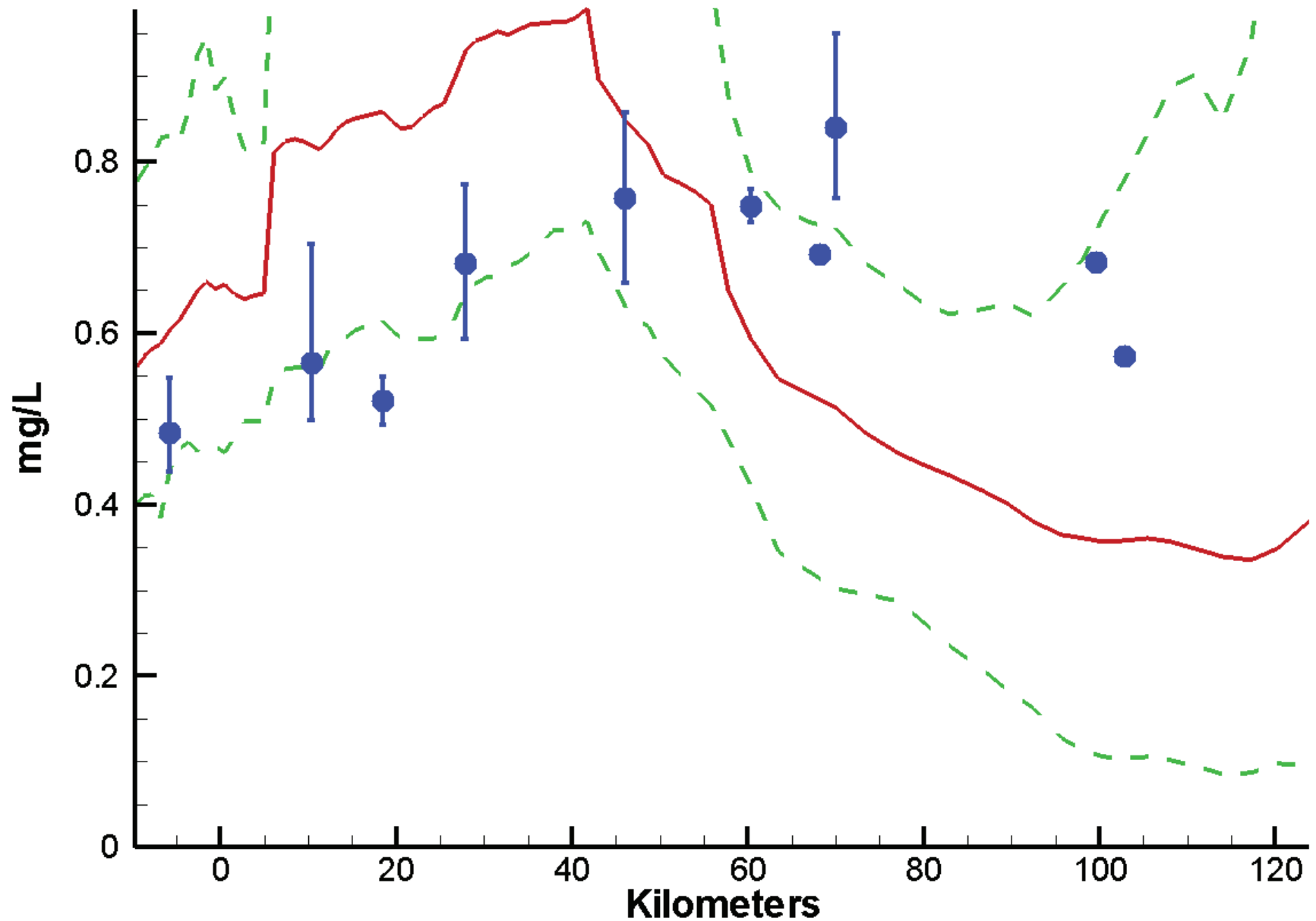
York River Ches2015 Run139

Surface Salinity Summer 1996



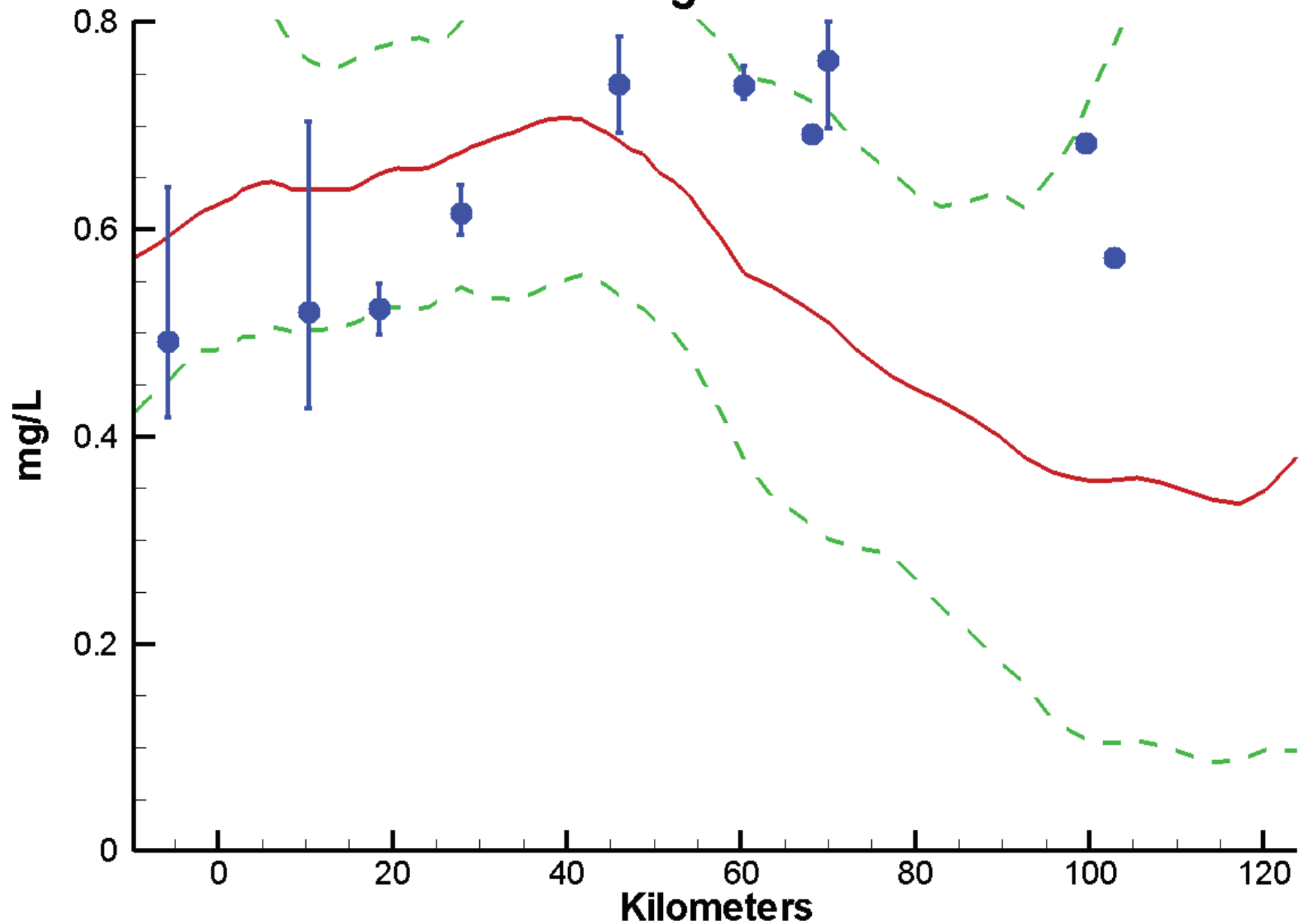
York River Ches2015 Run139

Bottom Total Nitrogen Summer 1996



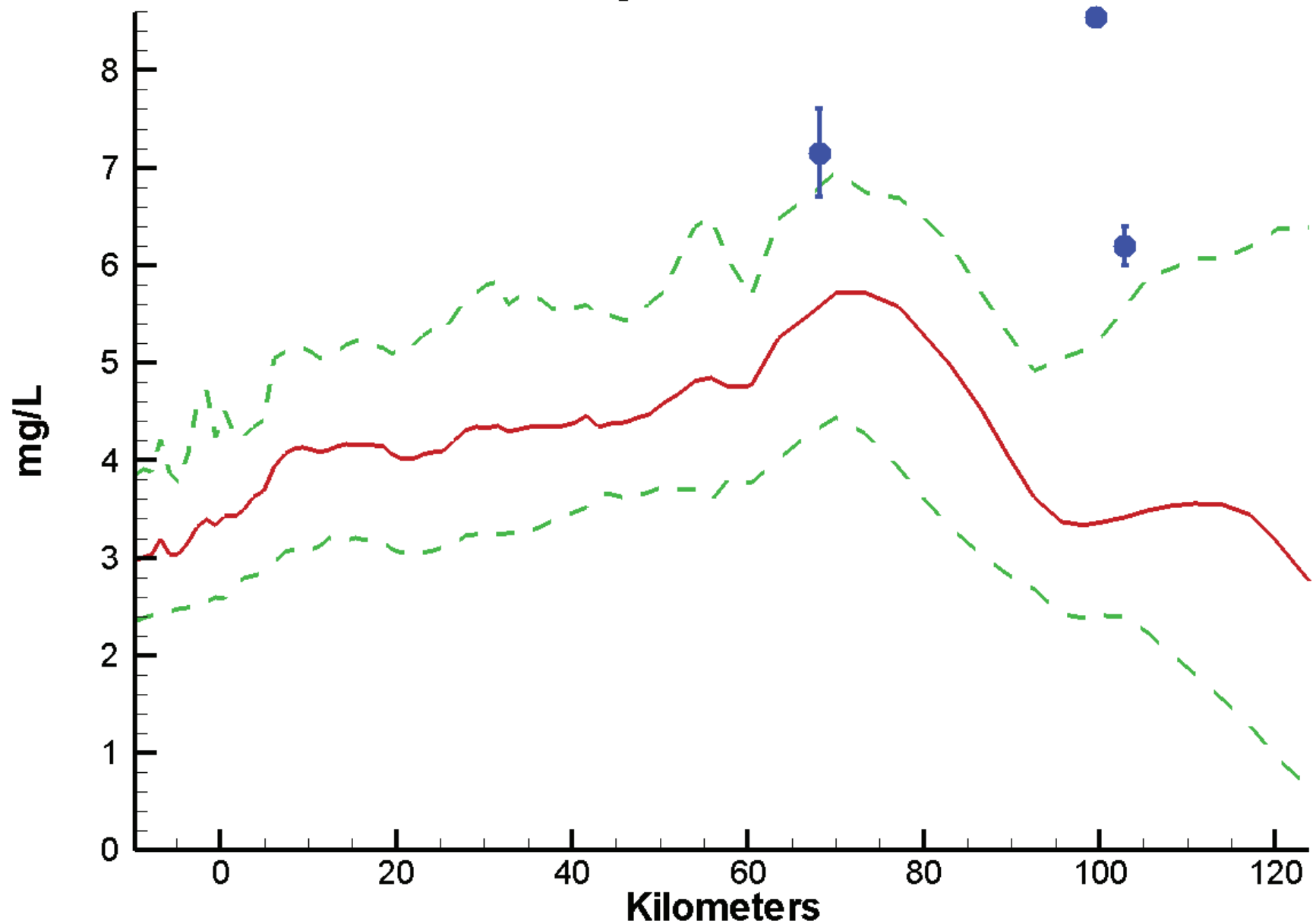
York River Ches2015 Run139

Surface Total Nitrogen Summer 1996



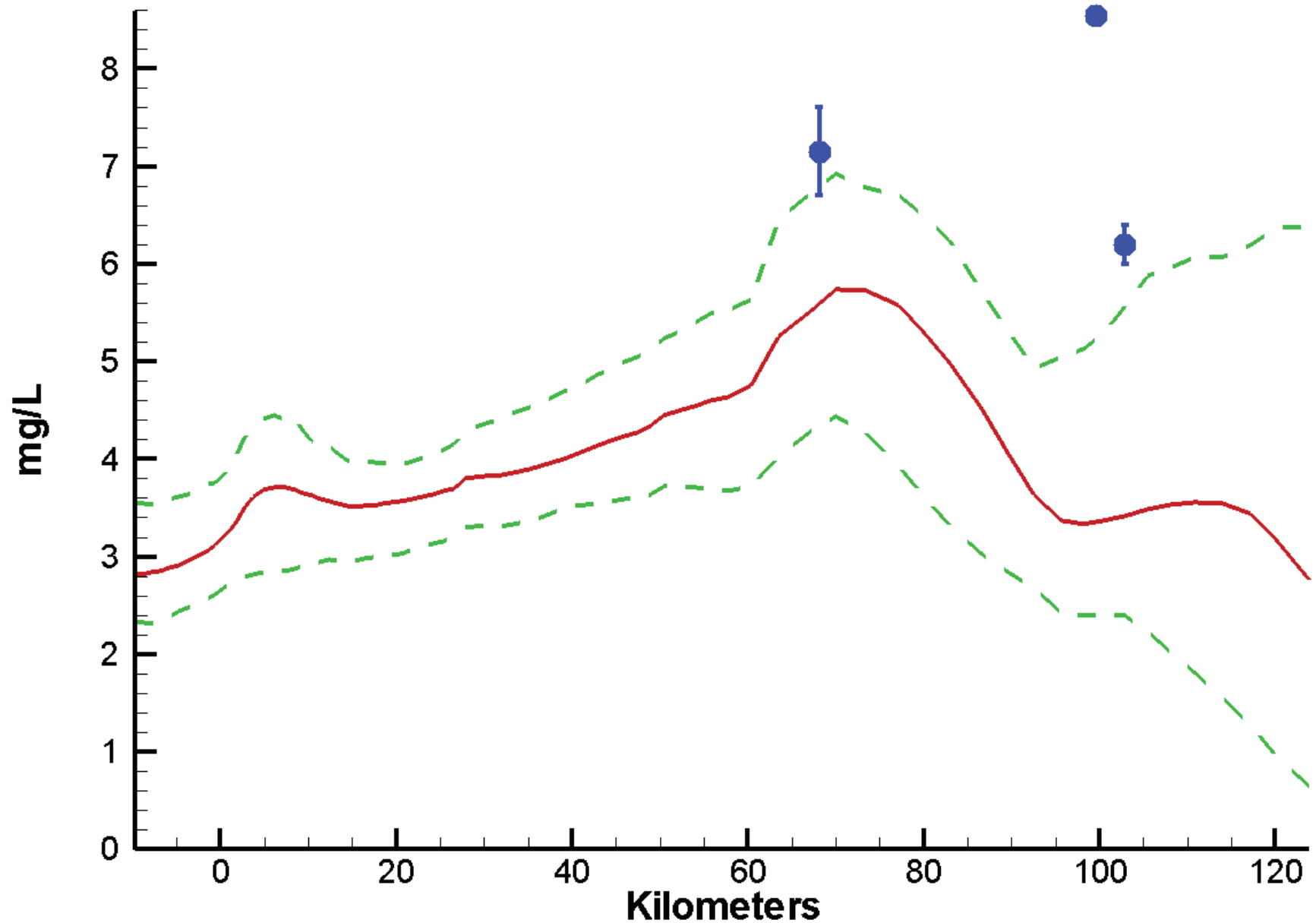
York River Ches2015 Run139

Bottom Total Organic Carbon Summer 1996



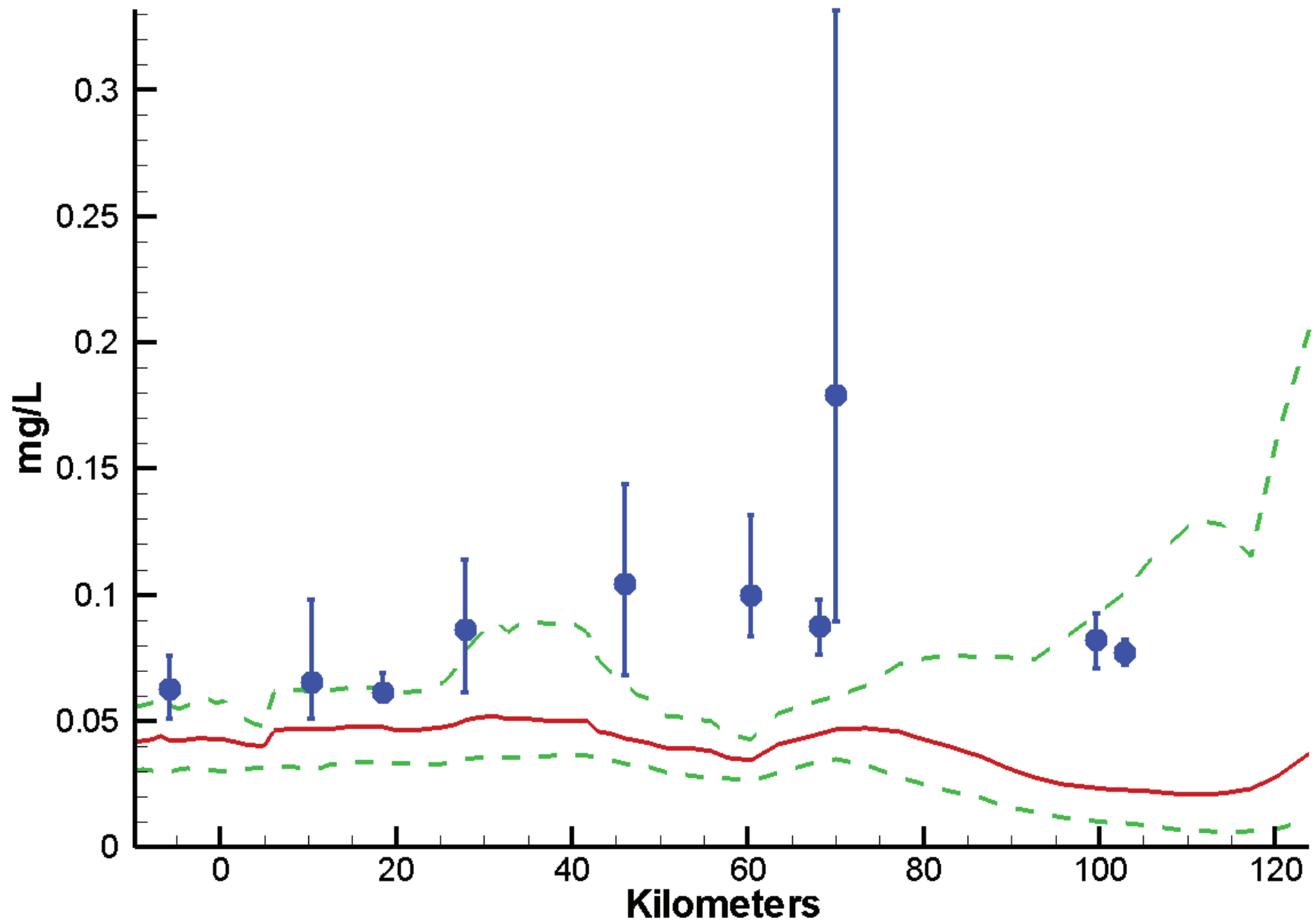
York River Ches2015 Run139

Surface Total Organic Carbon Summer 1996



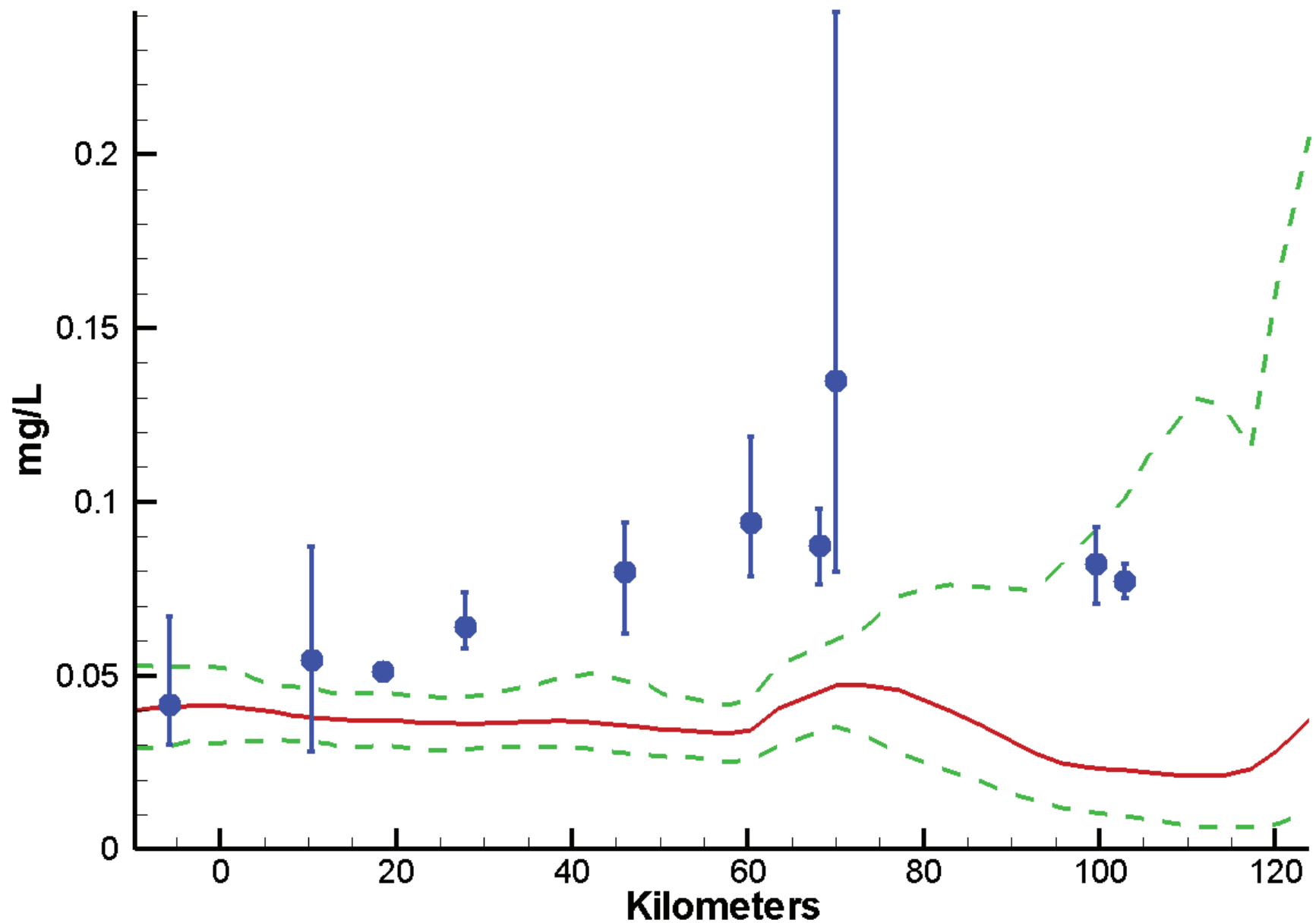
York River Ches2015 Run139

Bottom Total Phosphorus Summer 1996



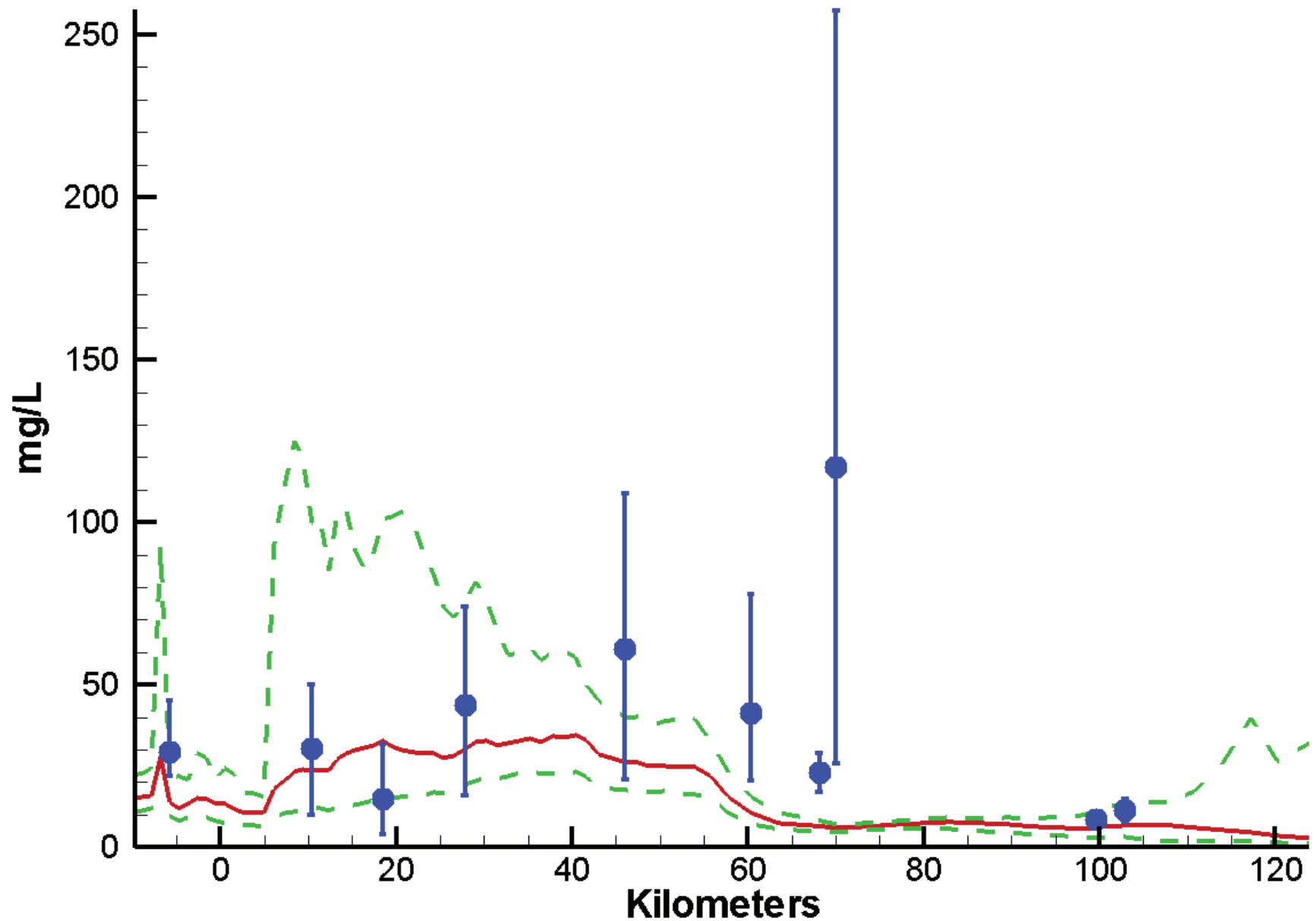
York River Ches2015 Run139

Surface Total Phosphorus Summer 1996



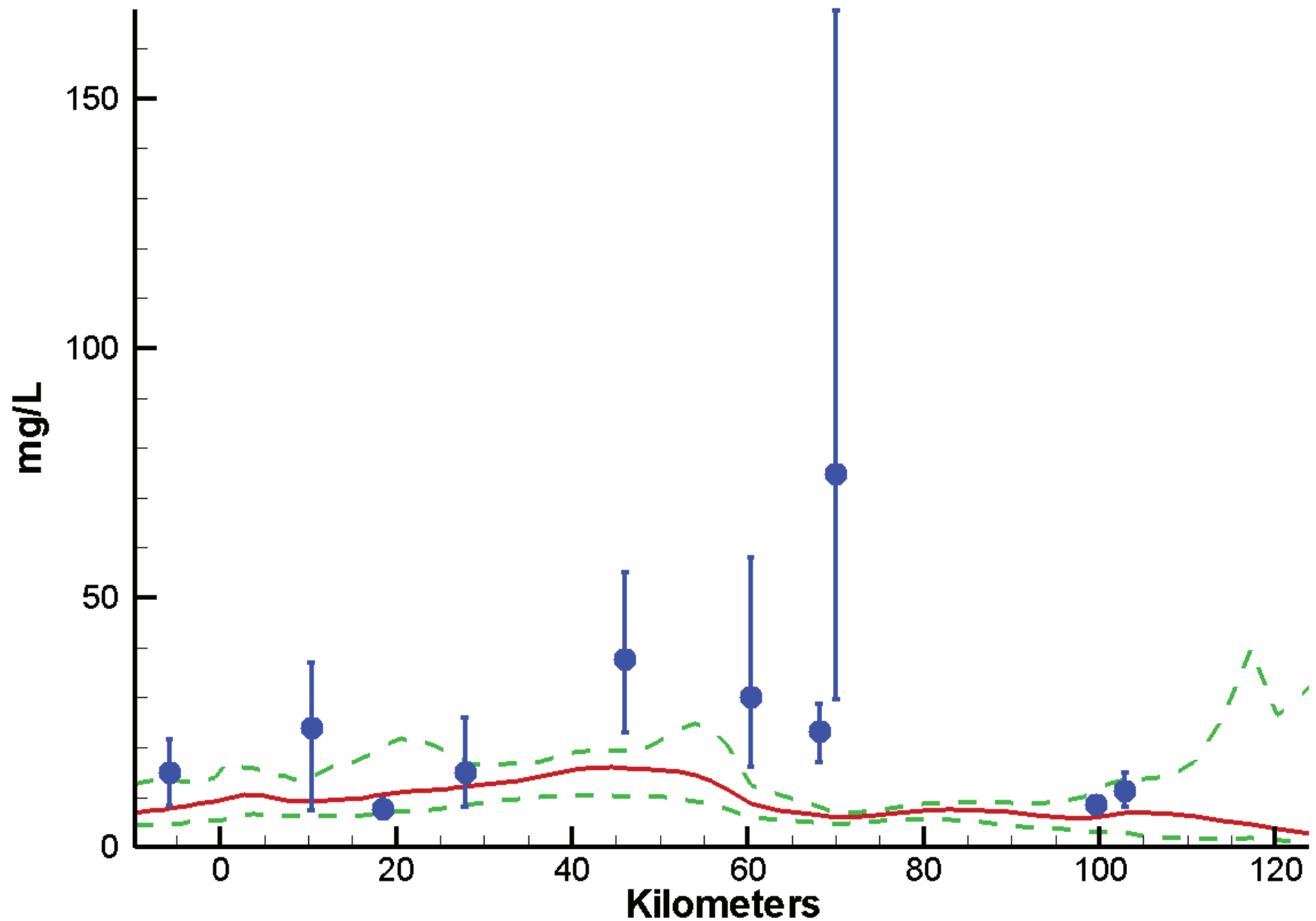
York River Ches2015 Run139

Bottom Total Suspended Solids Summer 1996



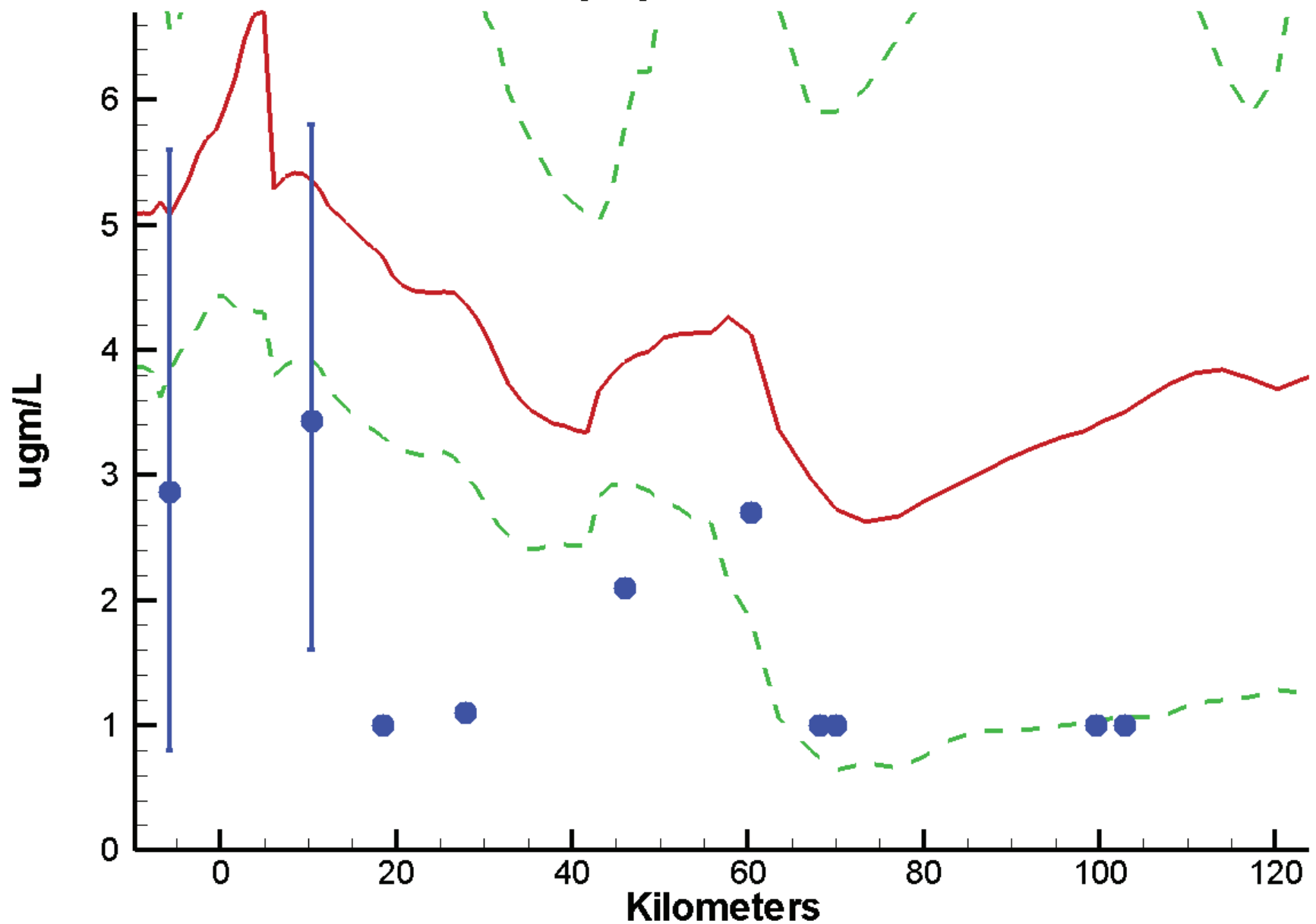
York River Ches2015 Run139

Surface Total Suspended Solids Summer 1996



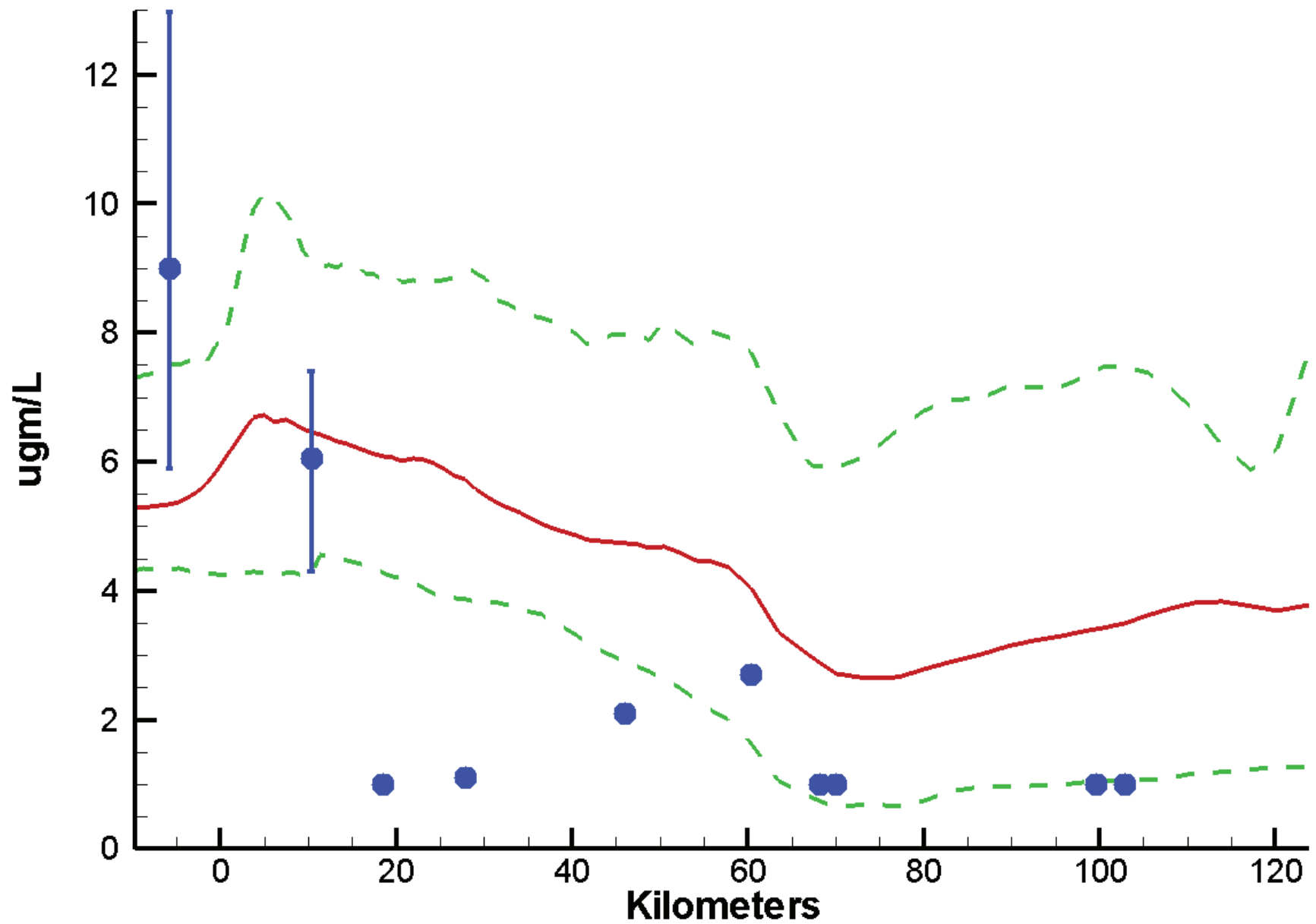
York River Ches2015 Run139

Bottom Chlorophyll Fall 1996



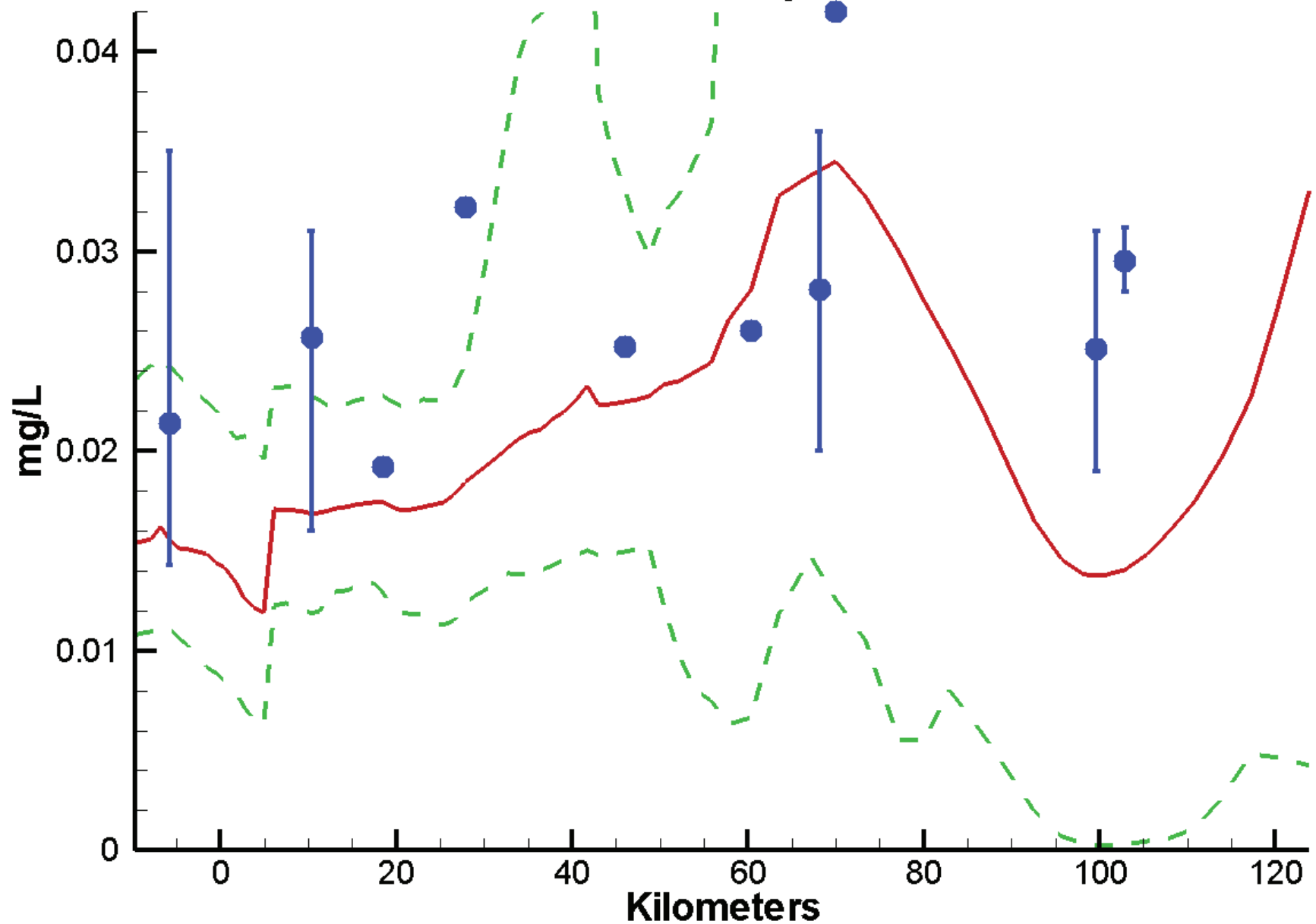
York River Ches2015 Run139

Surface Chlorophyll Fall 1996



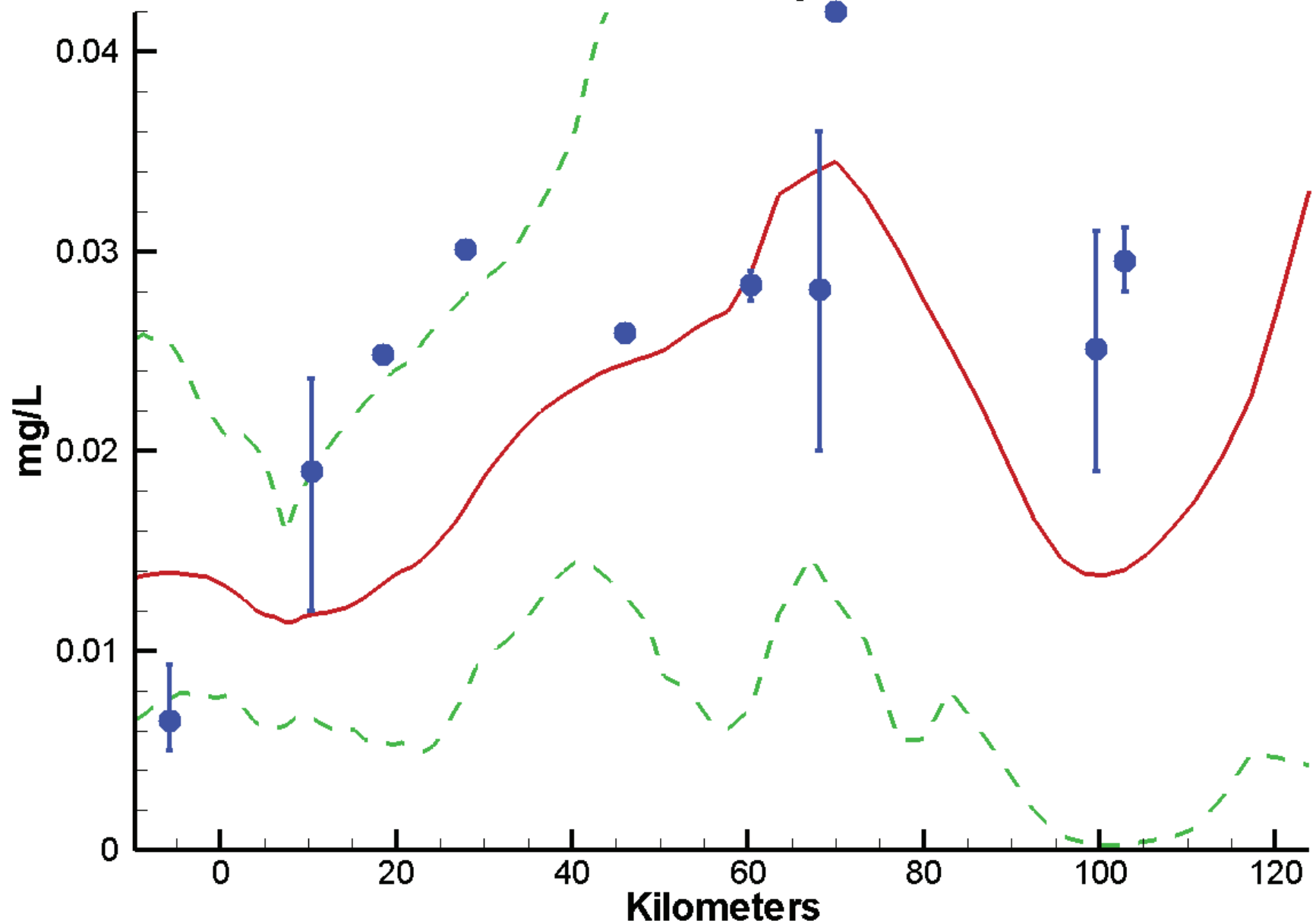
York River Ches2015 Run139

Bottom Dissolved Phosphate Fall 1996

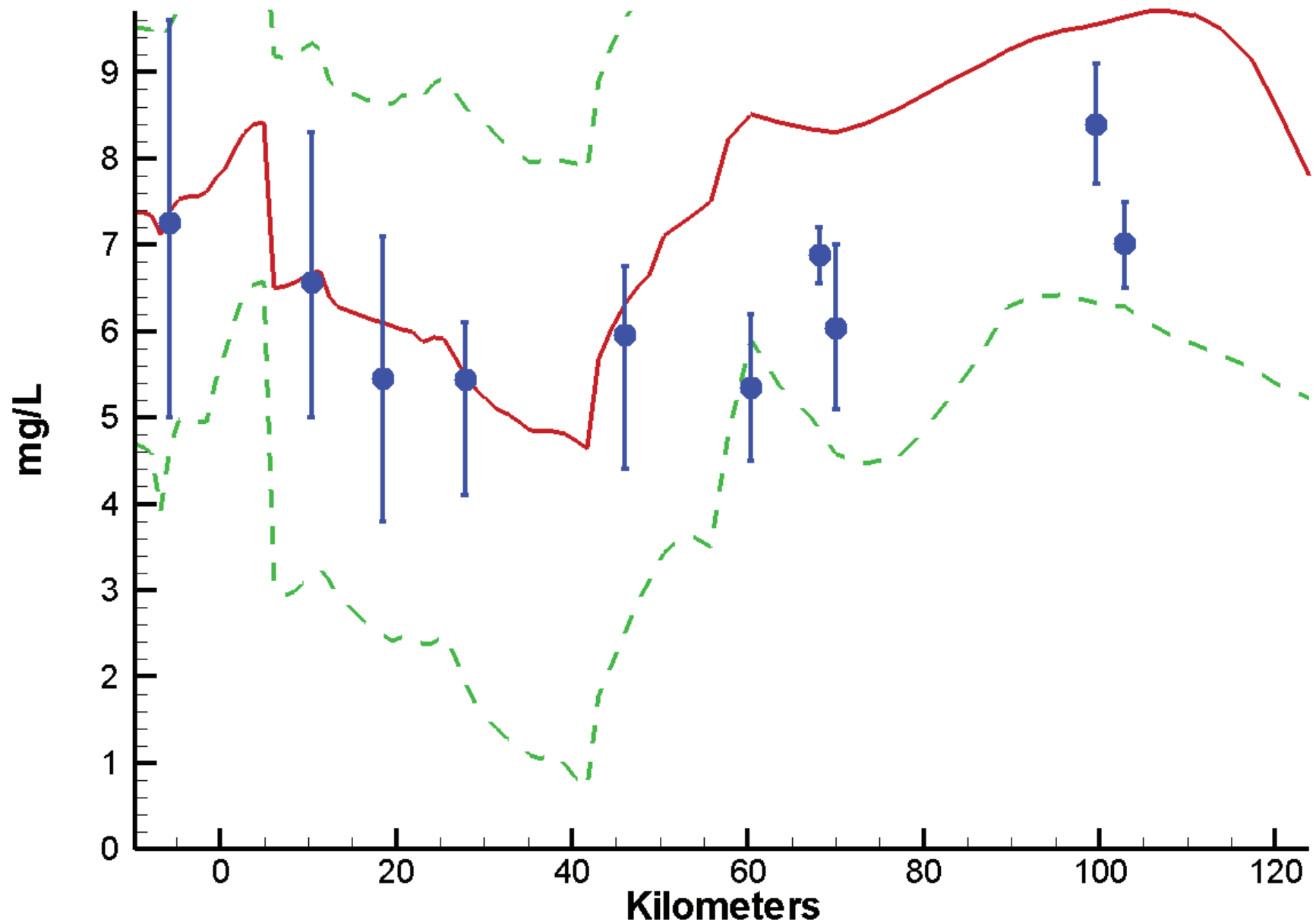


York River Ches2015 Run139

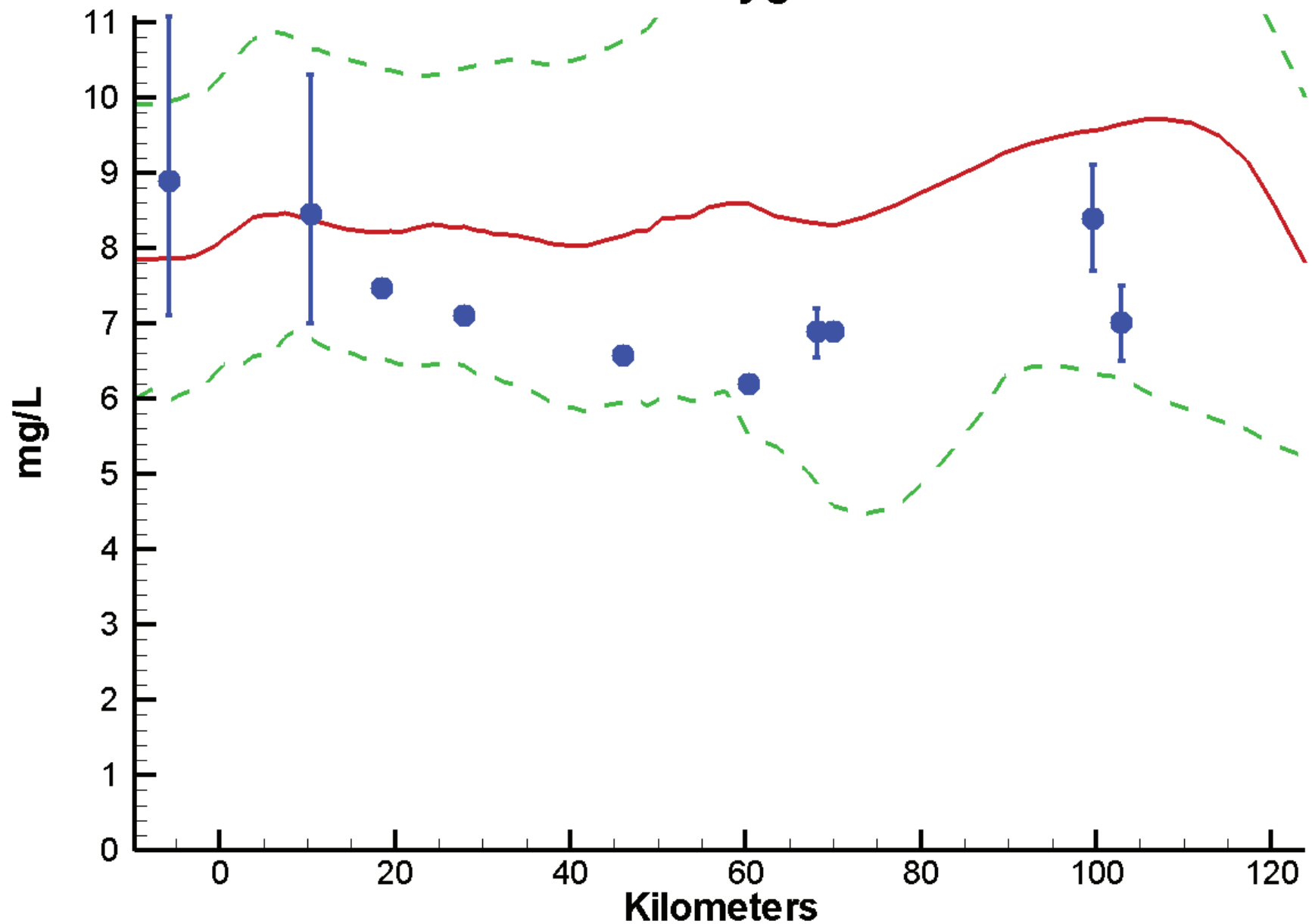
Surface Dissolved Phosphate Fall 1996



York River Ches2015 Run139 Bottom Dissolved Oxygen Fall 1996

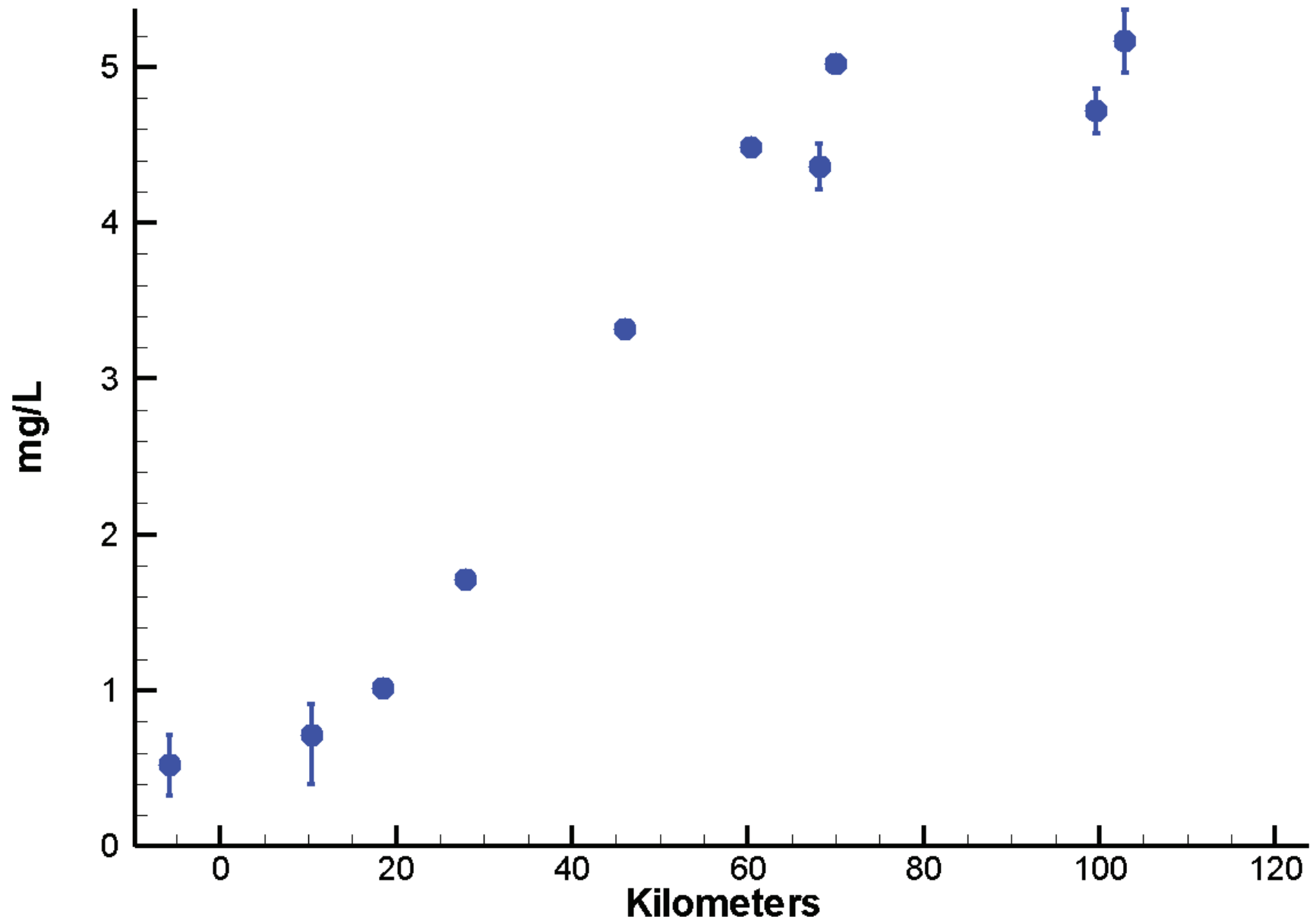


York River Ches2015 Run139 Surface Dissolved Oxygen Fall 1996

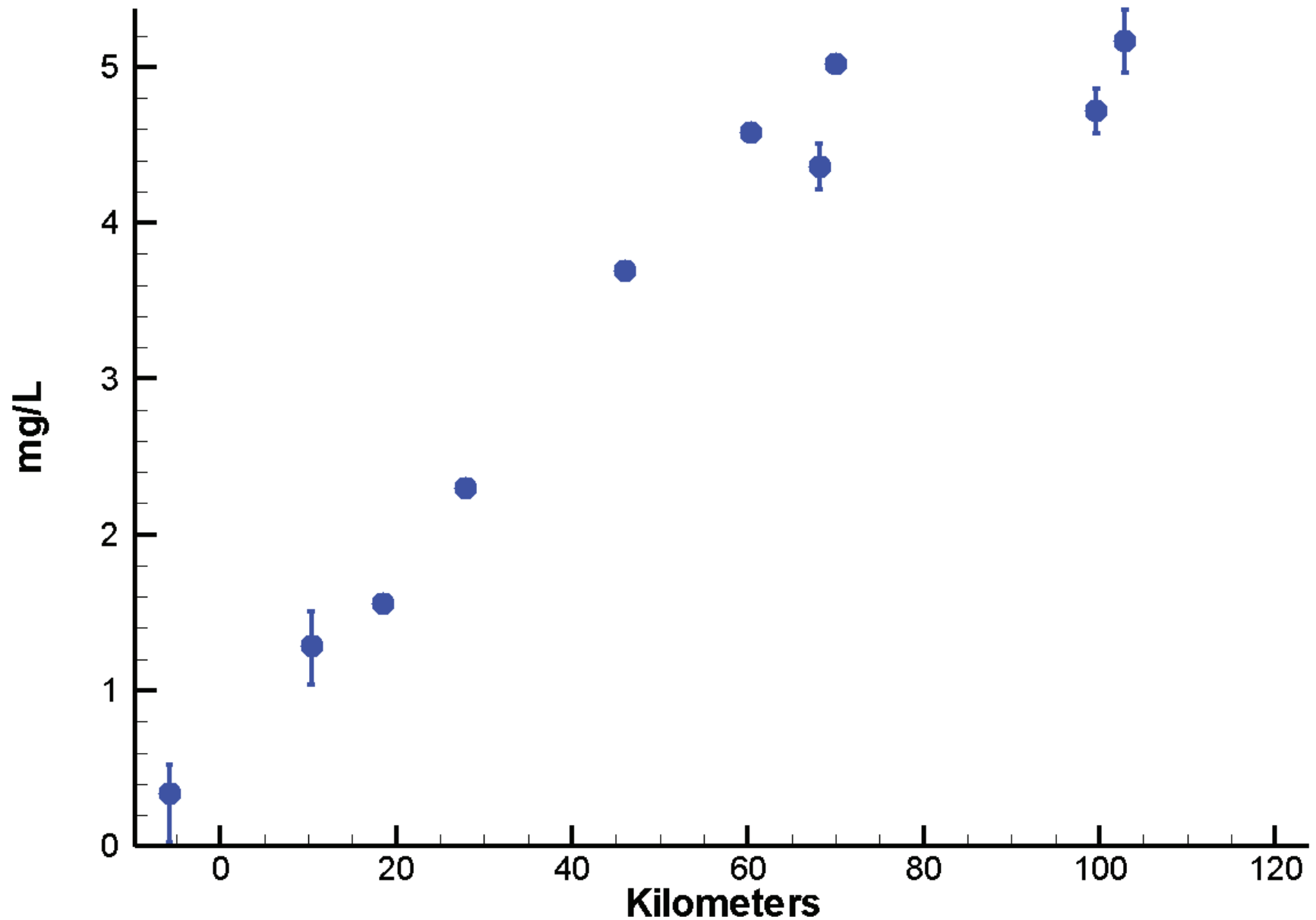


York River Ches2015 Run139

Bottom Dissolved Silica Fall 1996

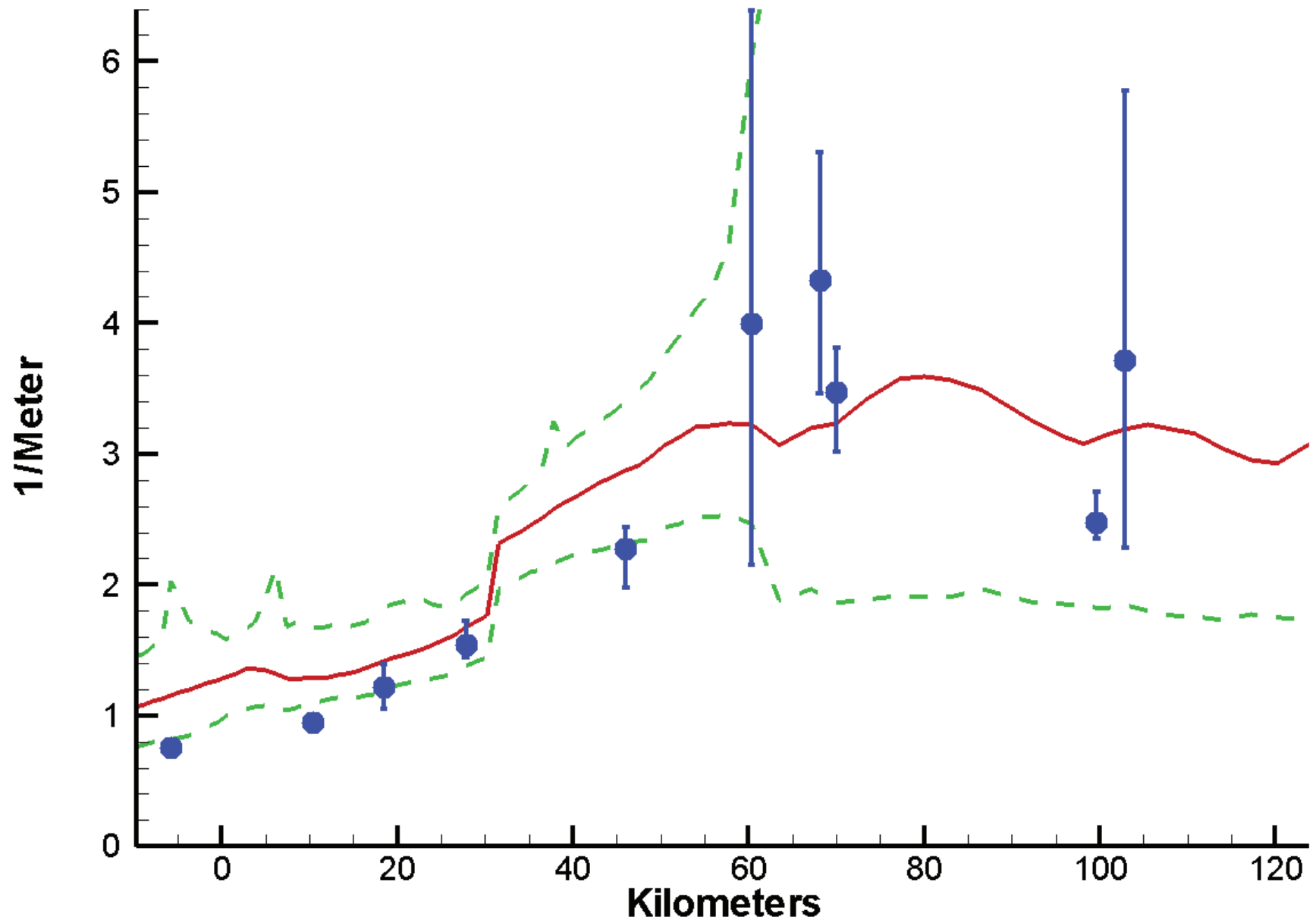


York River Ches2015 Run139 Surface Dissolved Silica Fall 1996

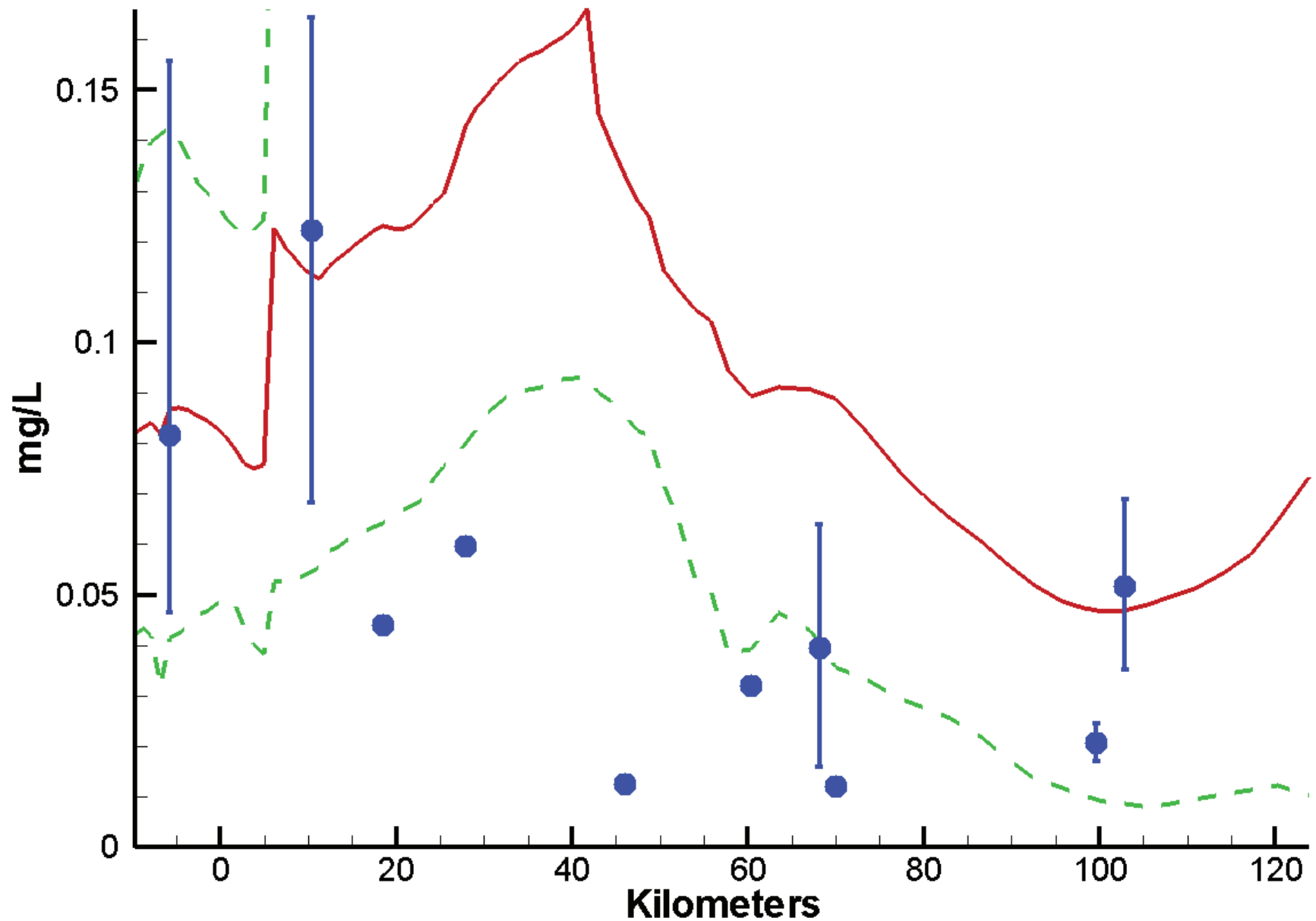


York River Ches2015 Run139

Surface Light Extinction Fall 1996

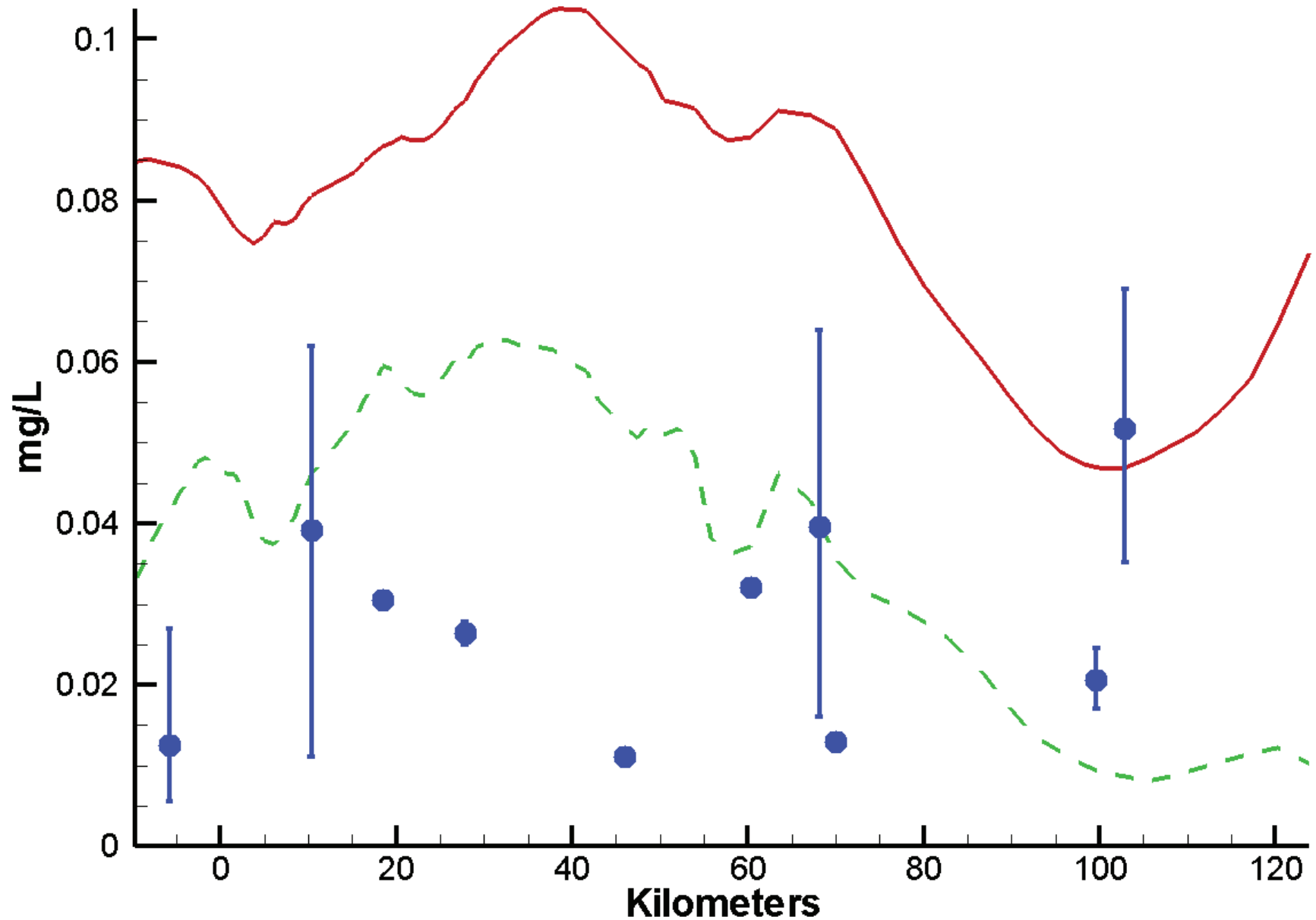


York River Ches2015 Run139 Bottom Ammonium Fall 1996



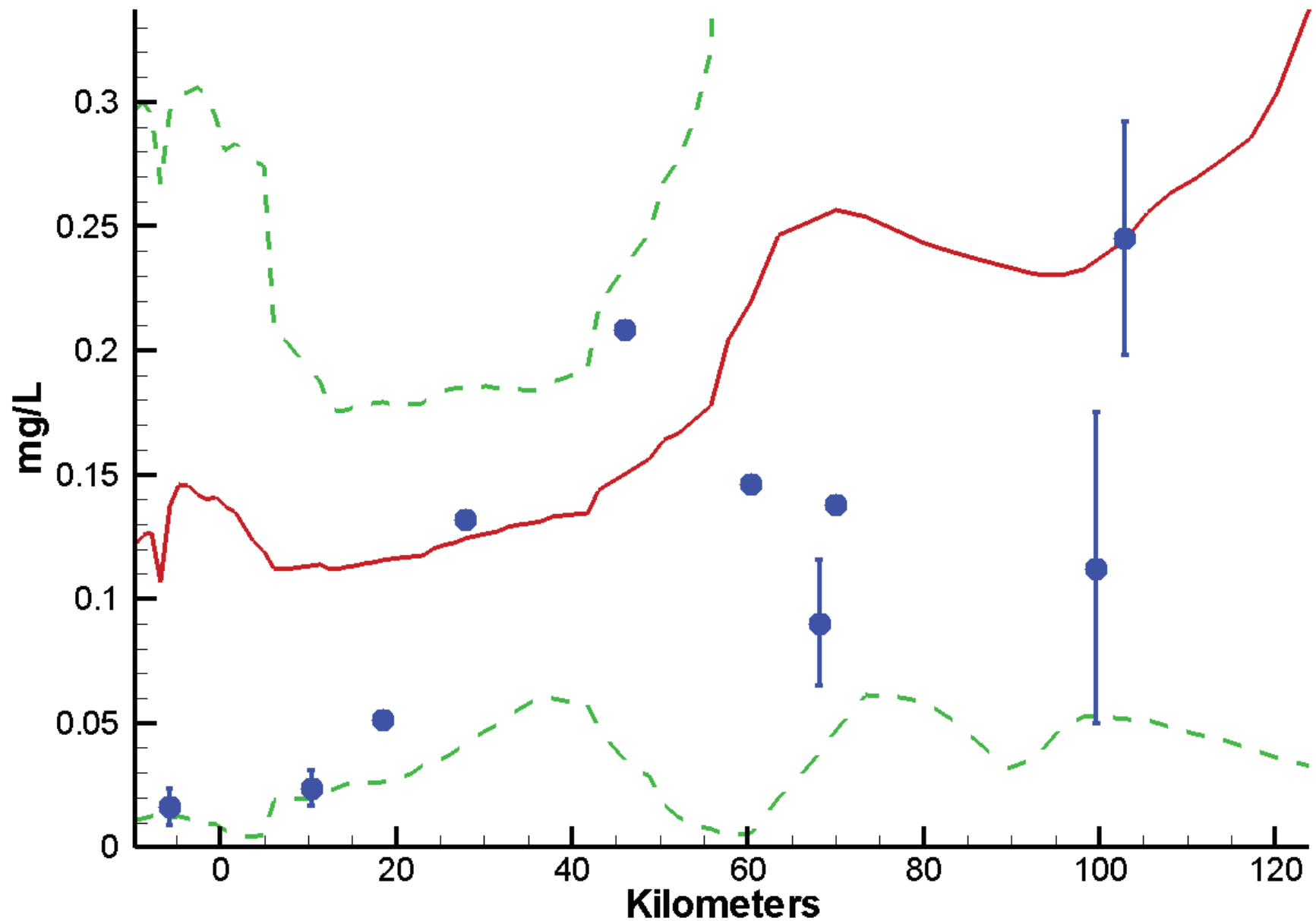
York River Ches2015 Run139

Surface Ammonium Fall 1996



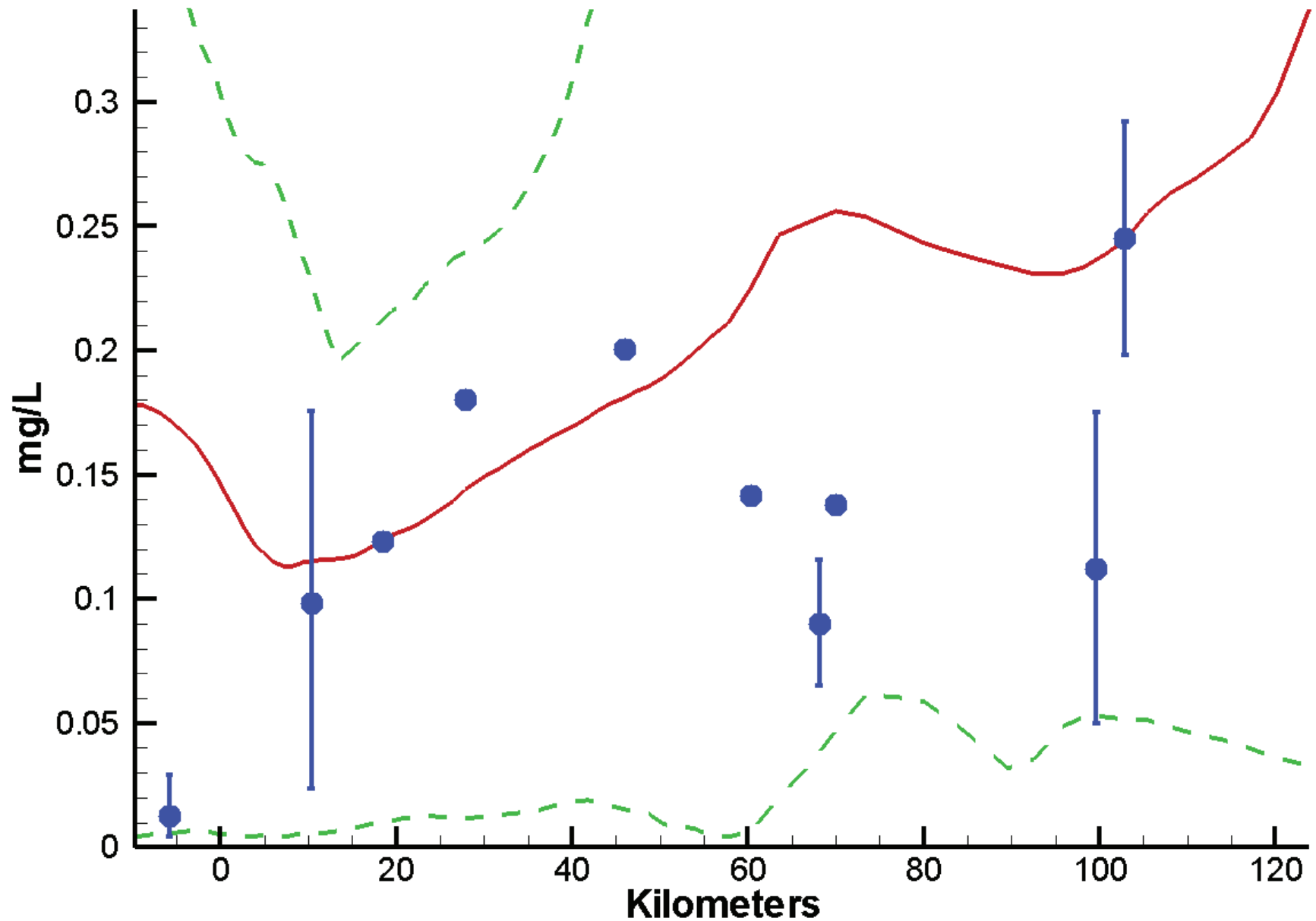
York River Ches2015 Run139

Bottom Nitrate Fall 1996



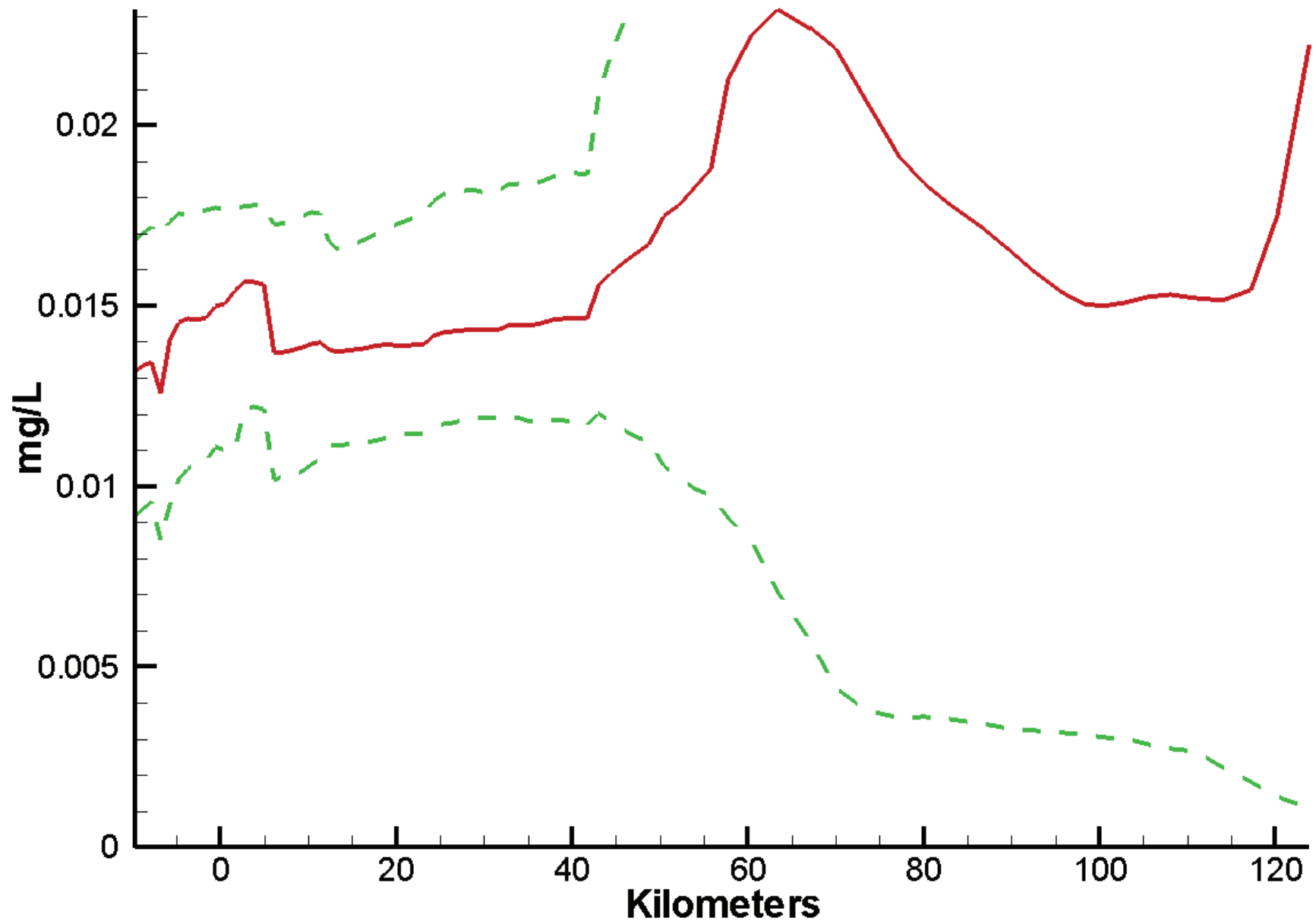
York River Ches2015 Run139

Surface Nitrate Fall 1996



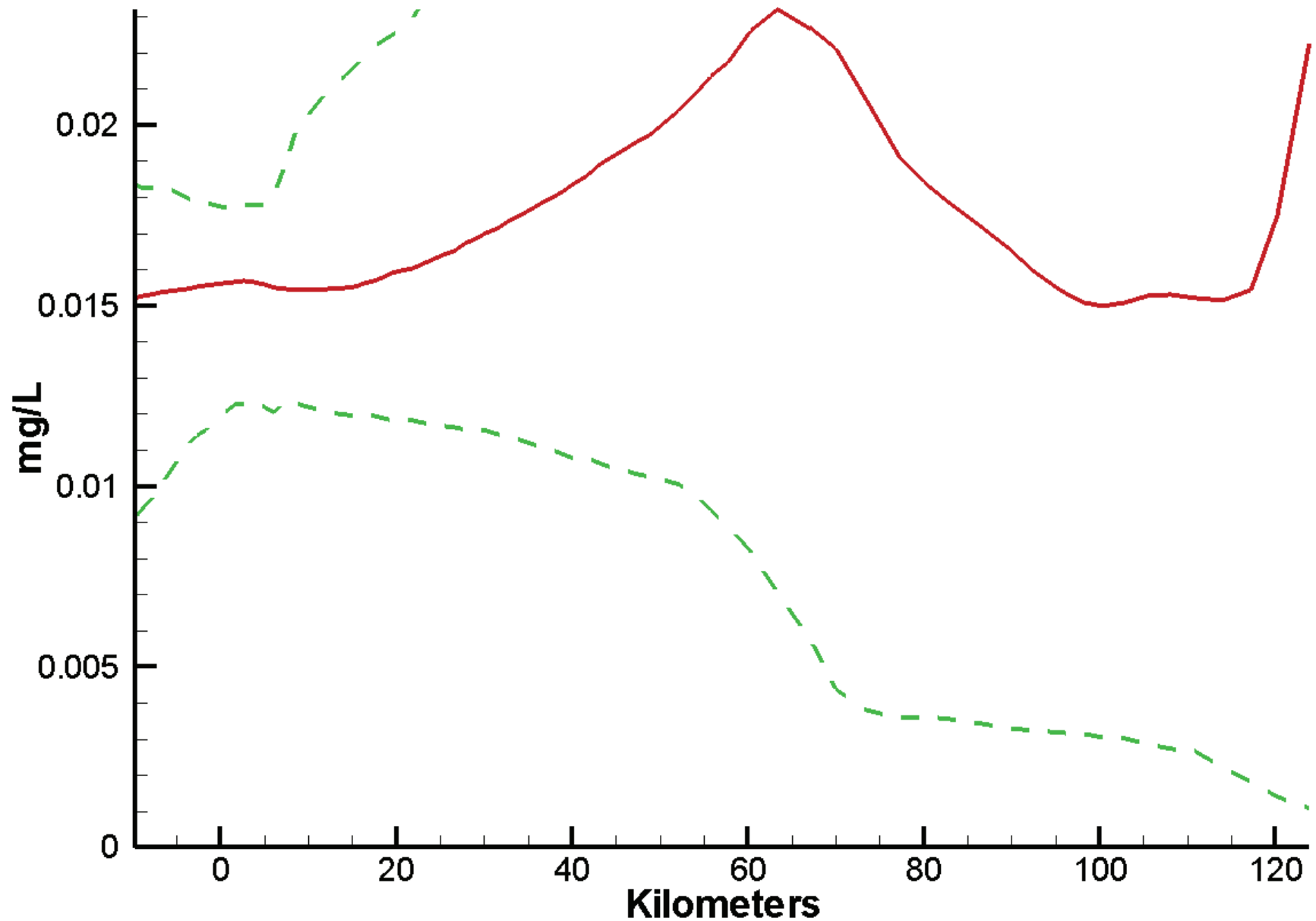
York River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Fall 1996



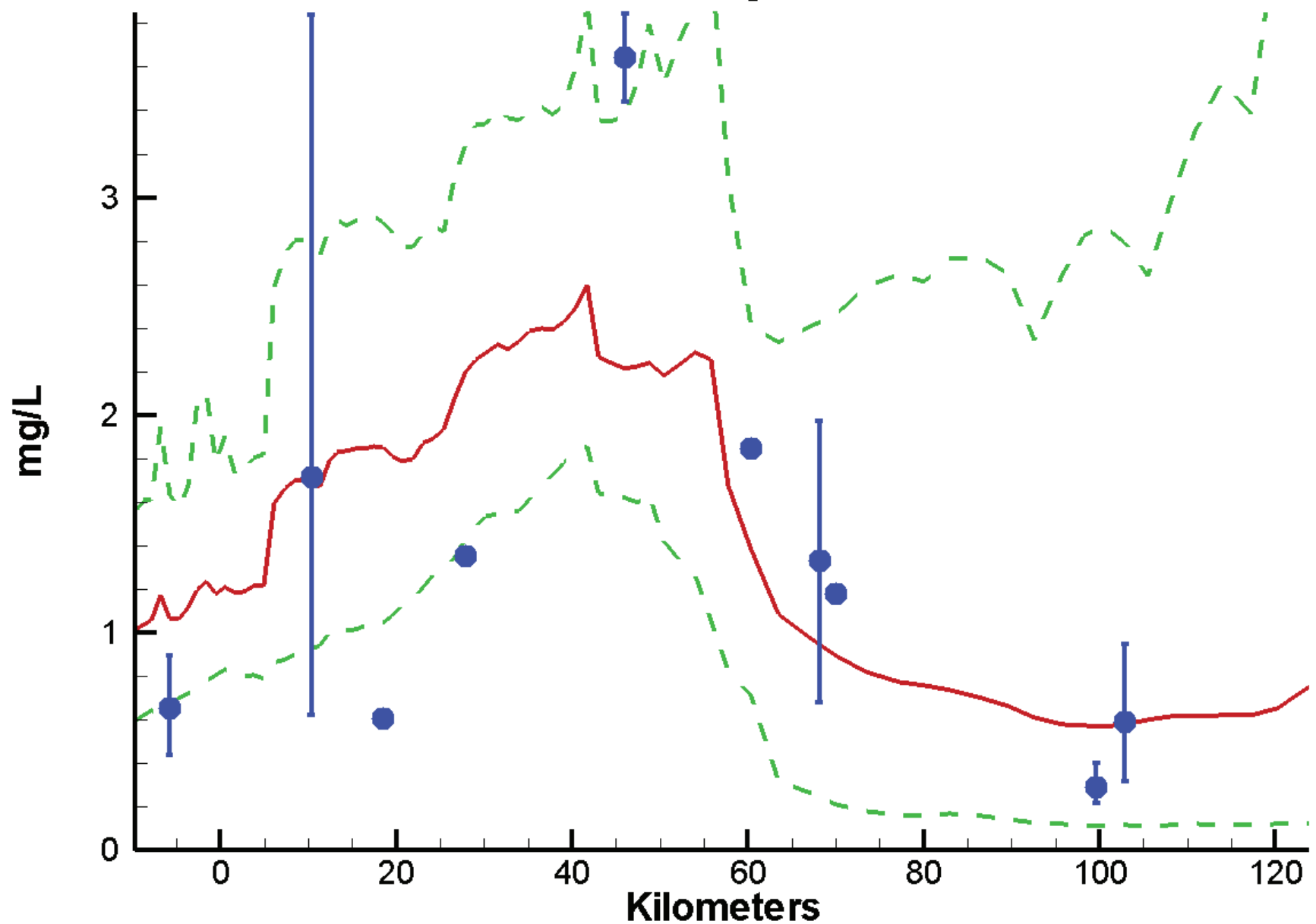
York River Ches2015 Run139

Surface Particulate Inorganic Phosphorus Fall 1996



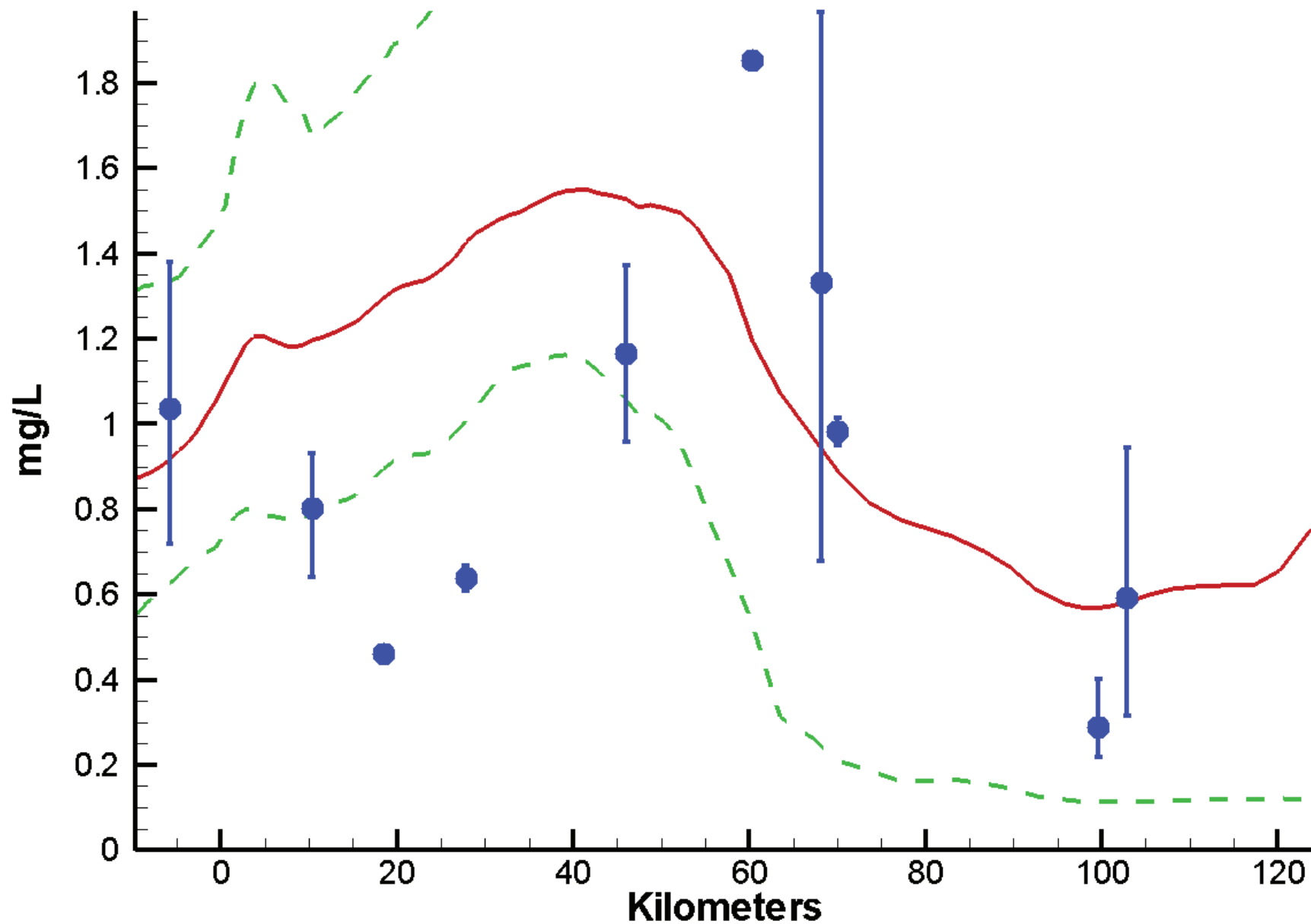
York River Ches2015 Run139

Bottom Particulate Organic Carbon Fall 1996



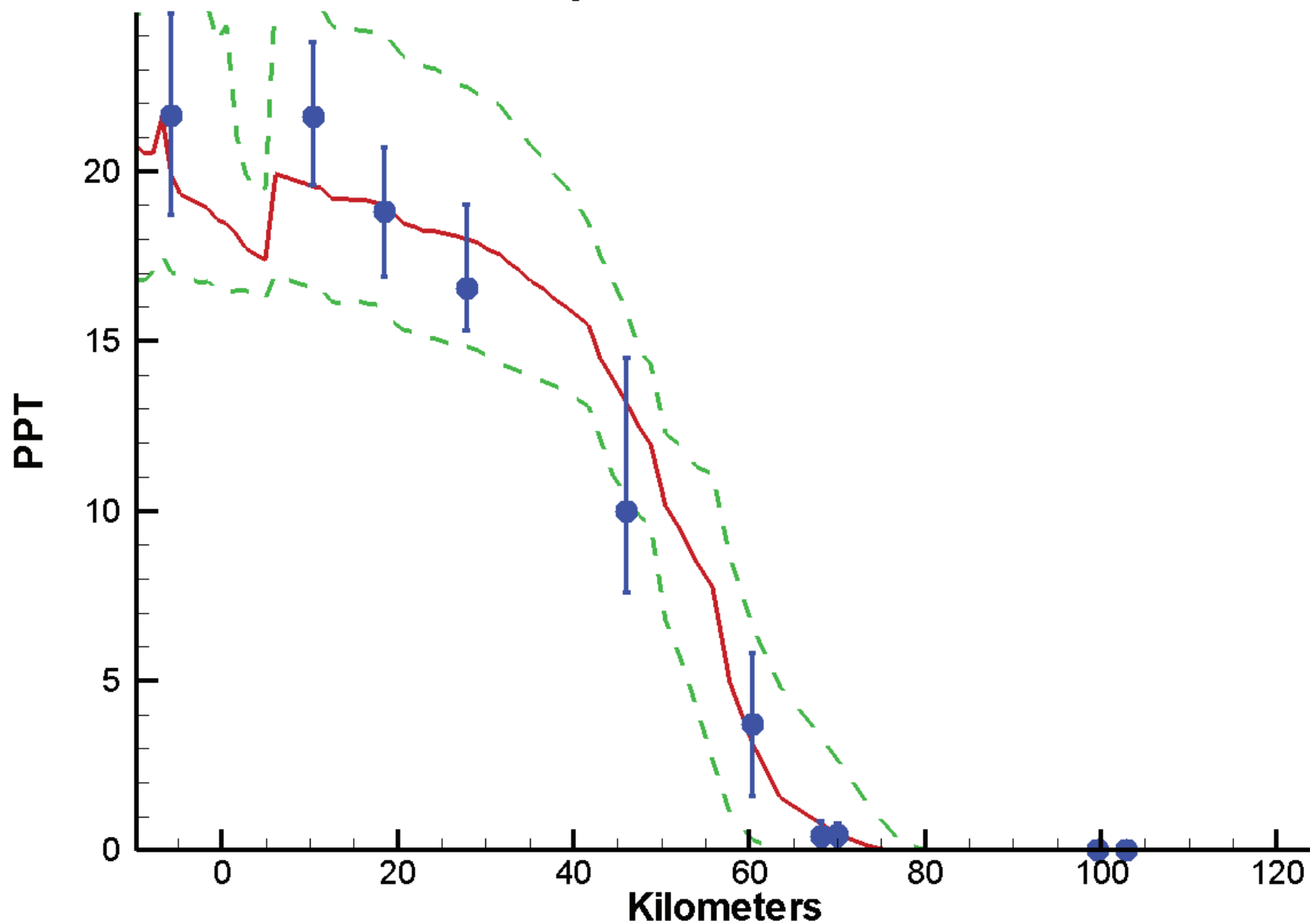
York River Ches2015 Run139

Surface Particulate Organic Carbon Fall 1996

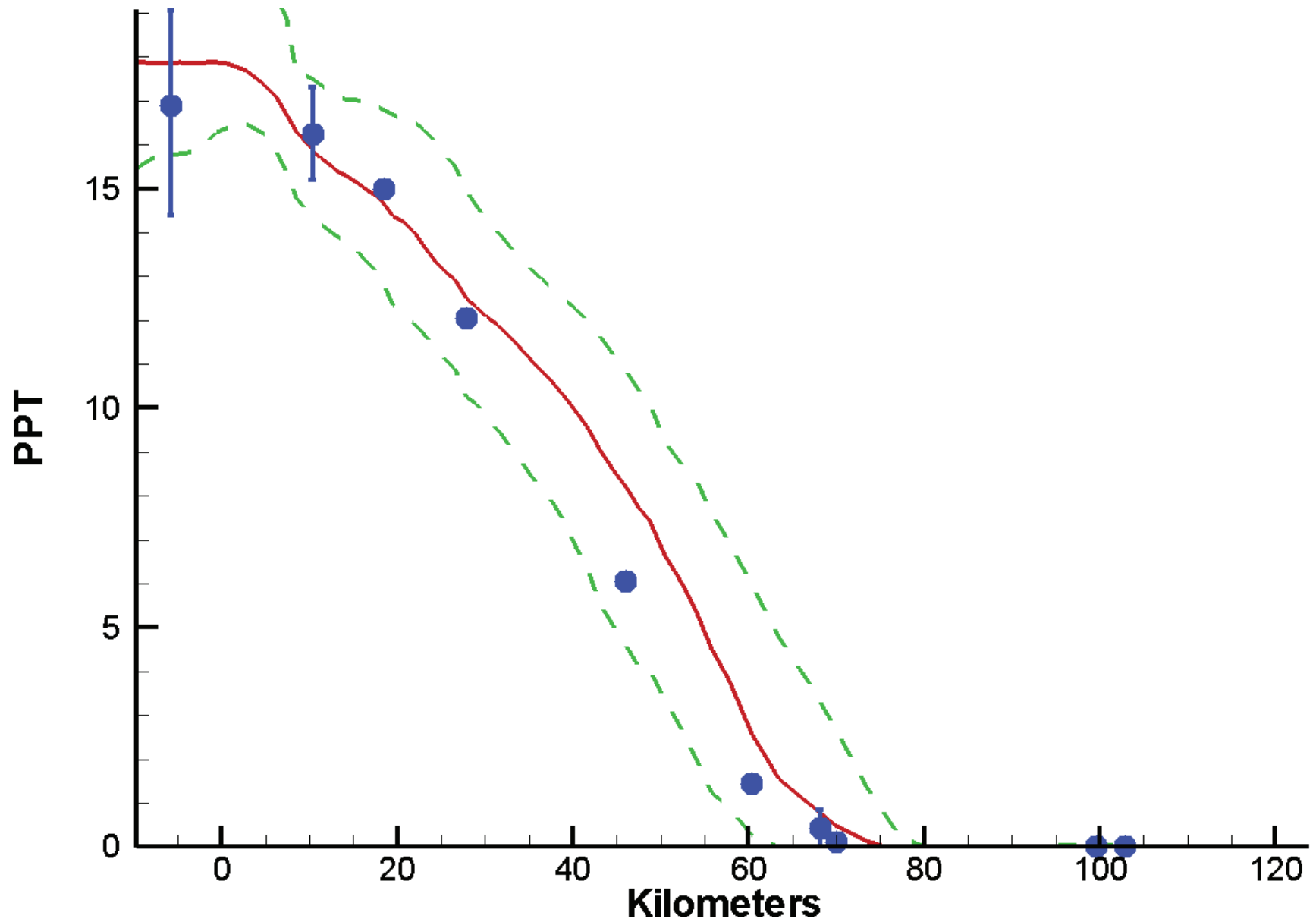


York River Ches2015 Run139

Bottom Salinity Fall 1996

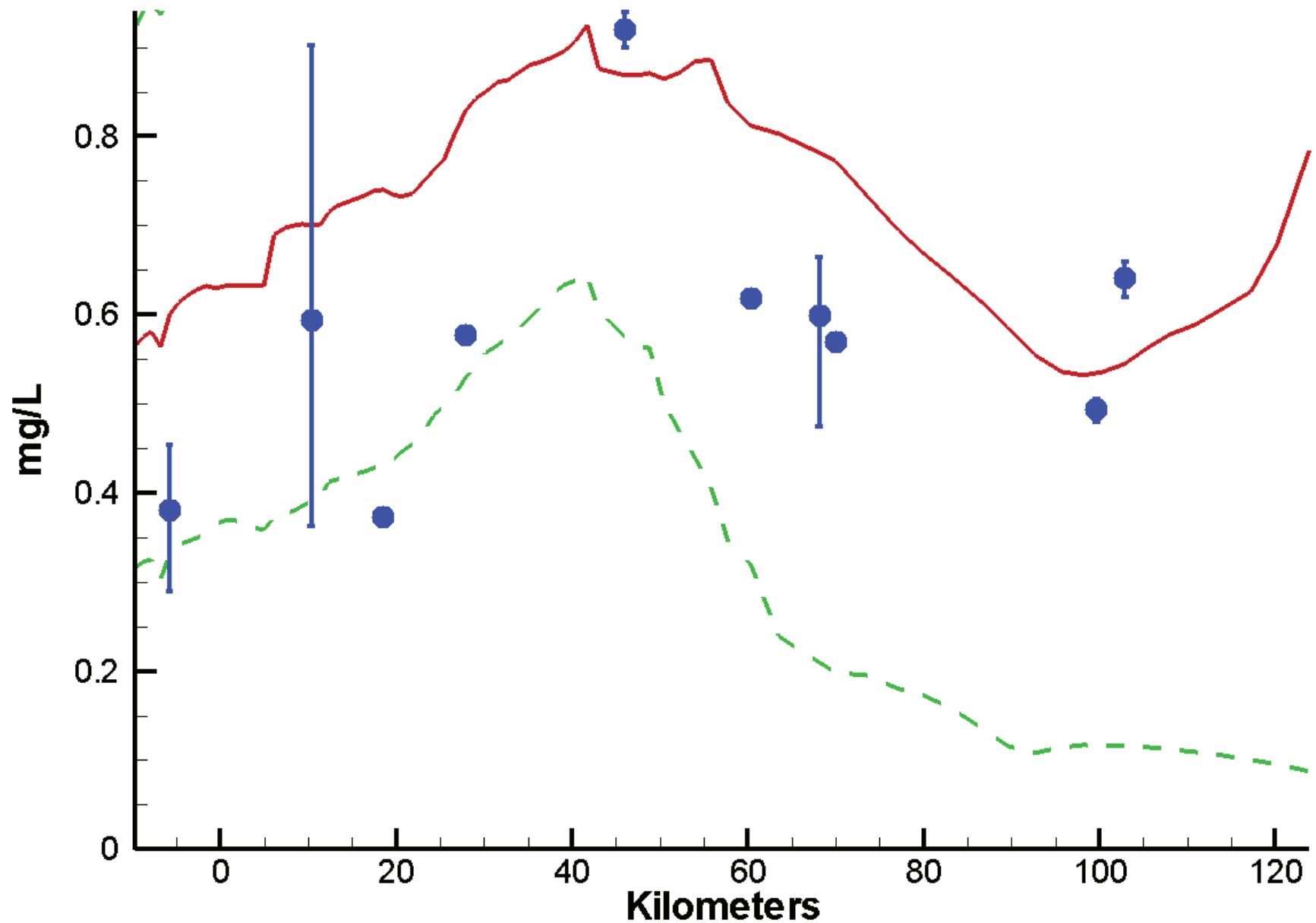


York River Ches2015 Run139 Surface Salinity Fall 1996



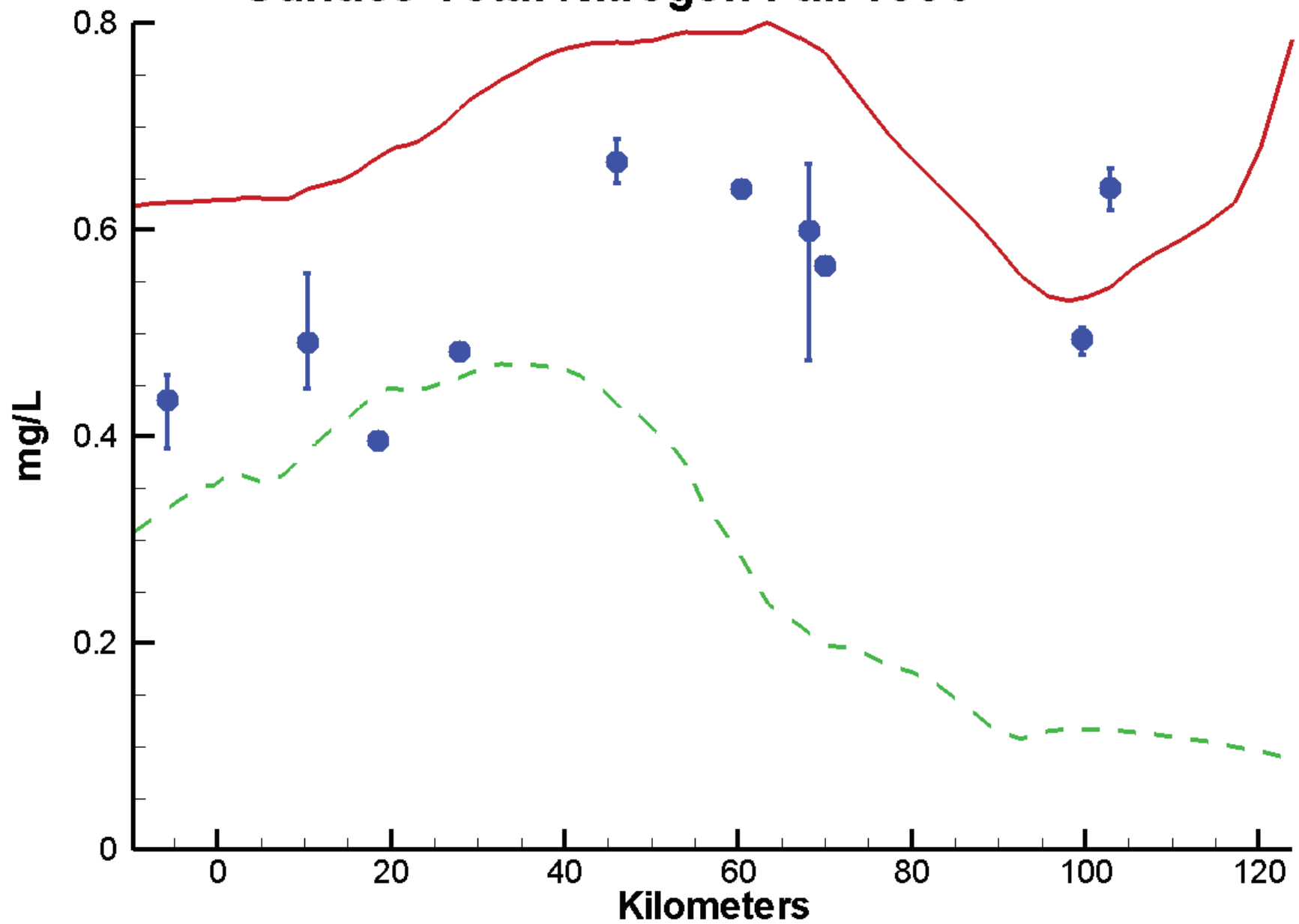
York River Ches2015 Run139

Bottom Total Nitrogen Fall 1996



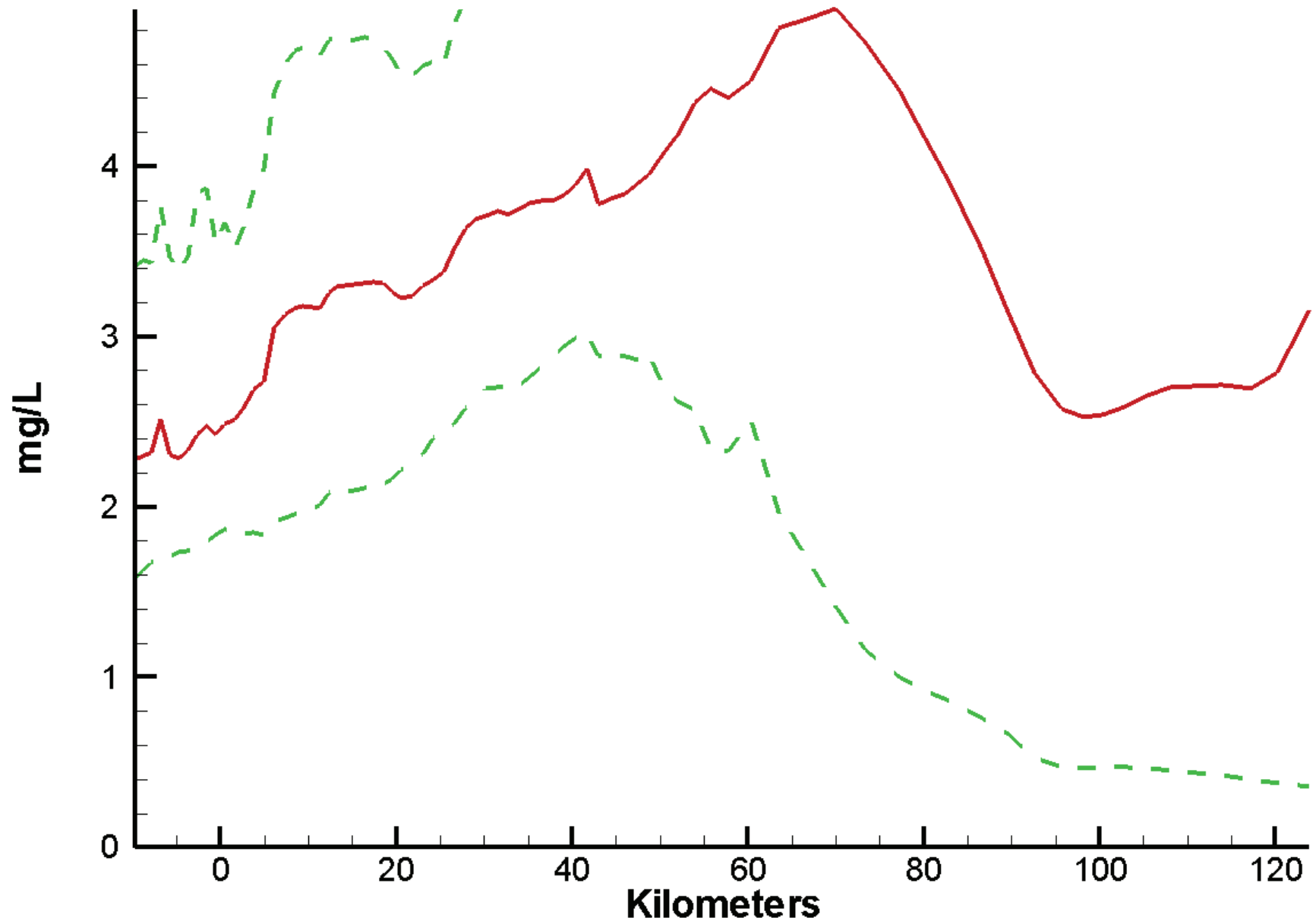
York River Ches2015 Run139

Surface Total Nitrogen Fall 1996



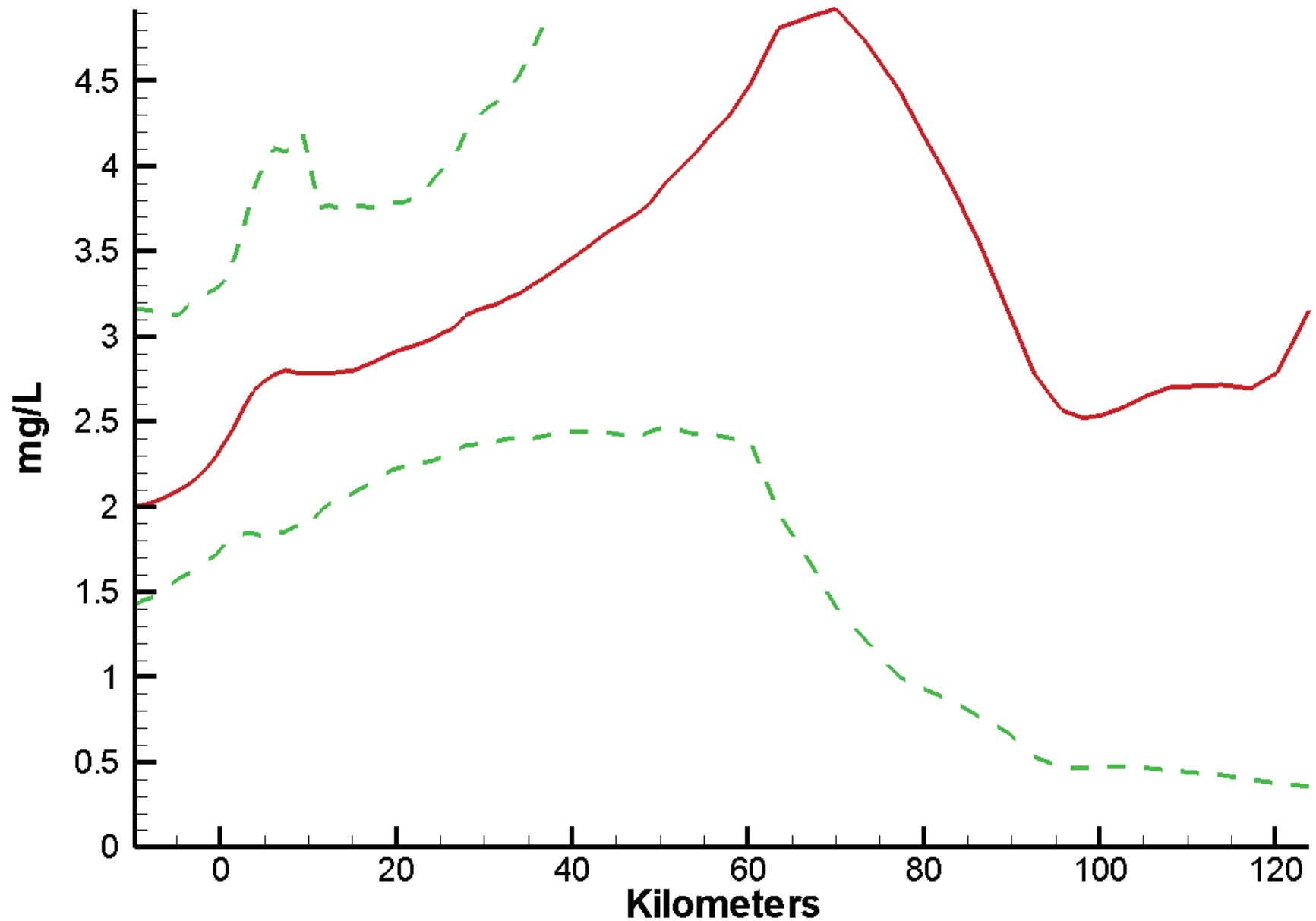
York River Ches2015 Run139

Bottom Total Organic Carbon Fall 1996



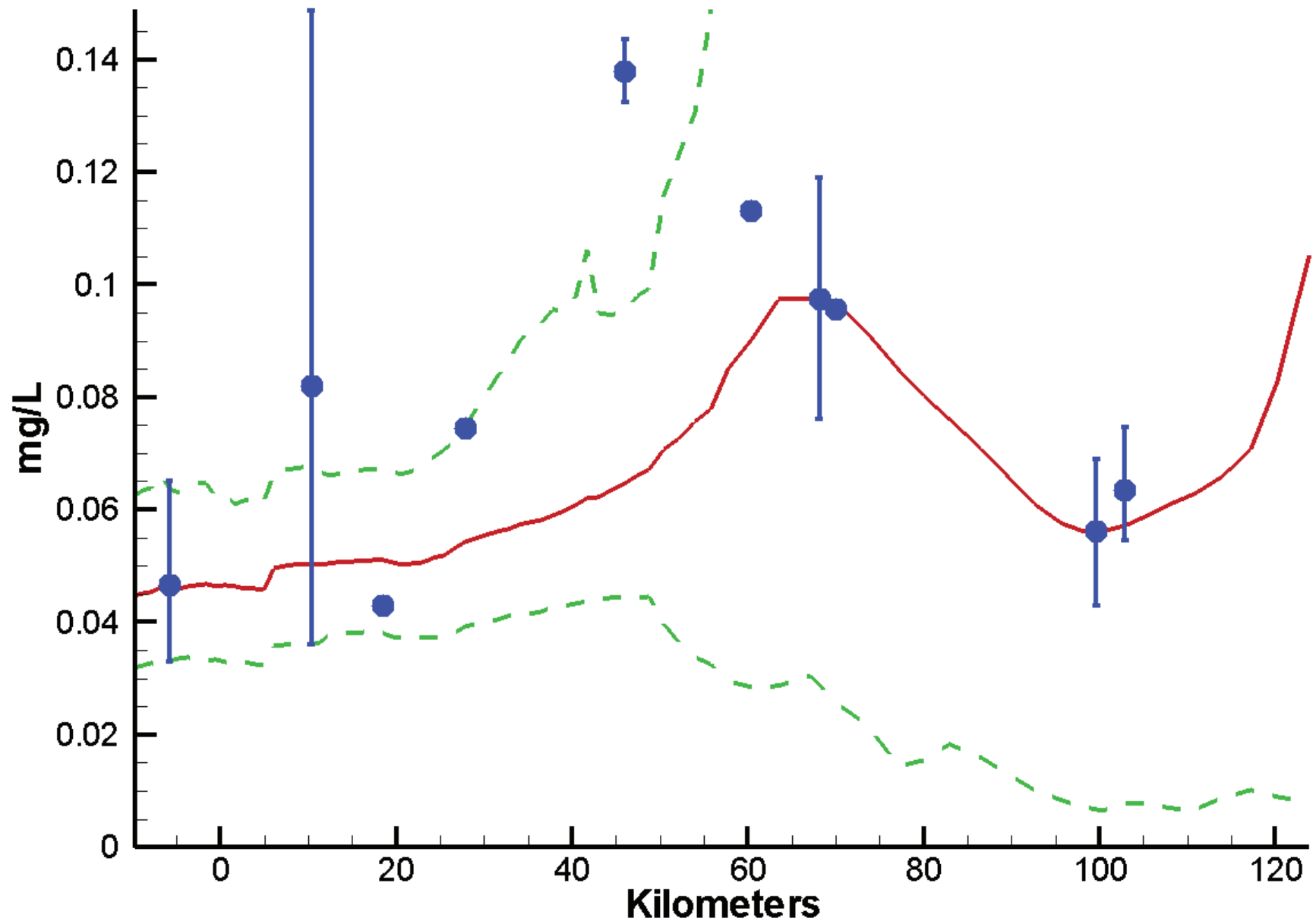
York River Ches2015 Run139

Surface Total Organic Carbon Fall 1996



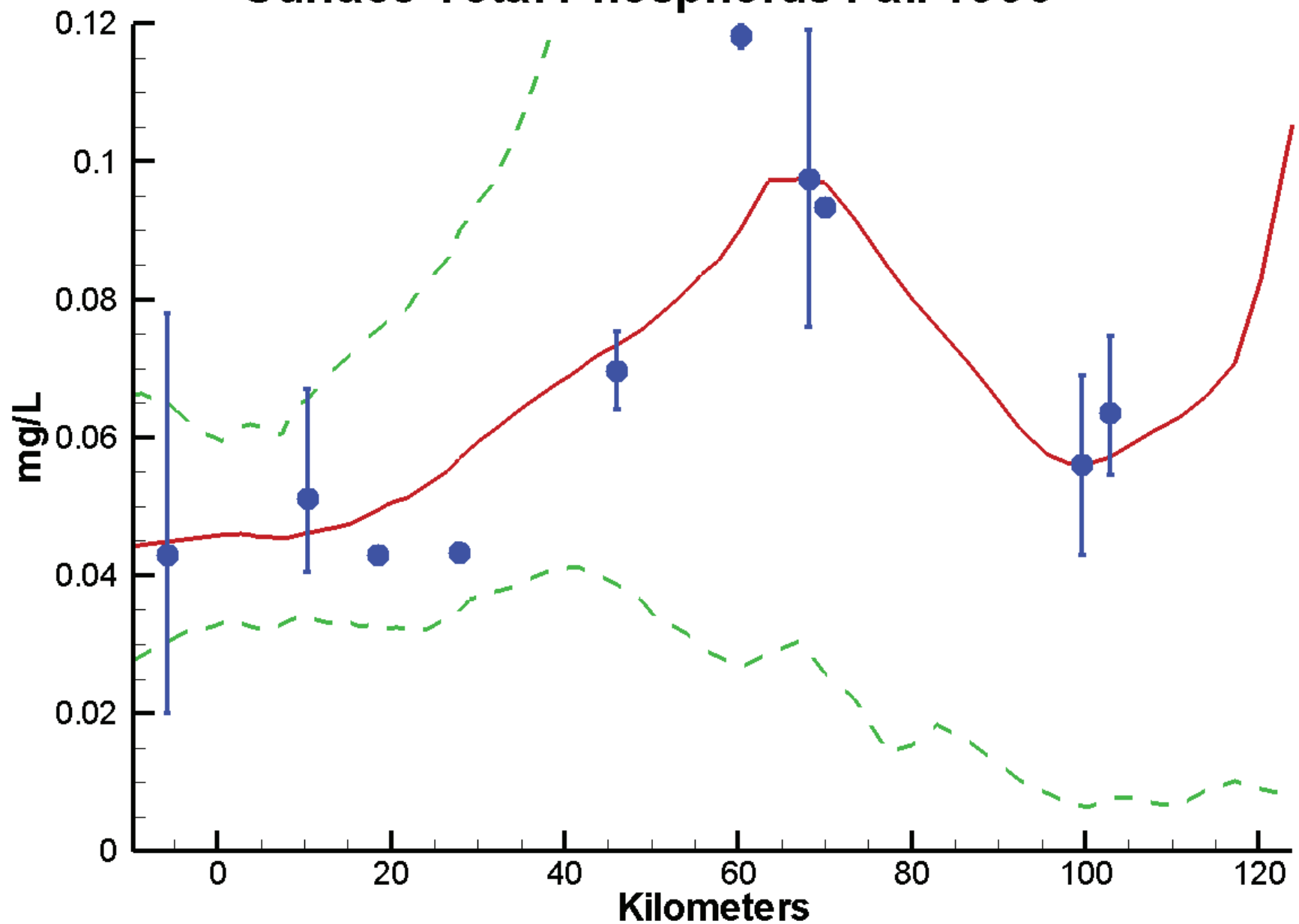
York River Ches2015 Run139

Bottom Total Phosphorus Fall 1996



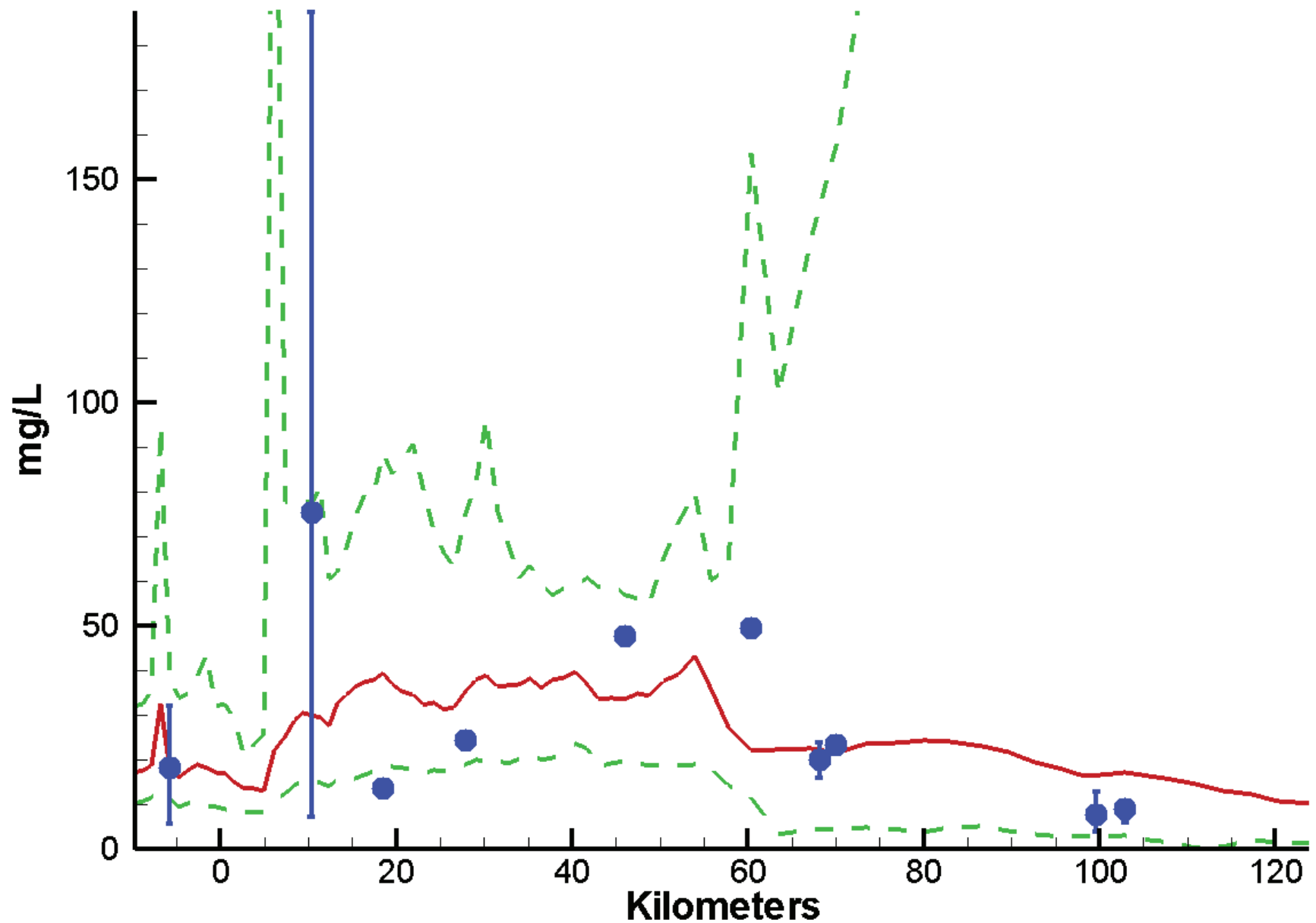
York River Ches2015 Run139

Surface Total Phosphorus Fall 1996



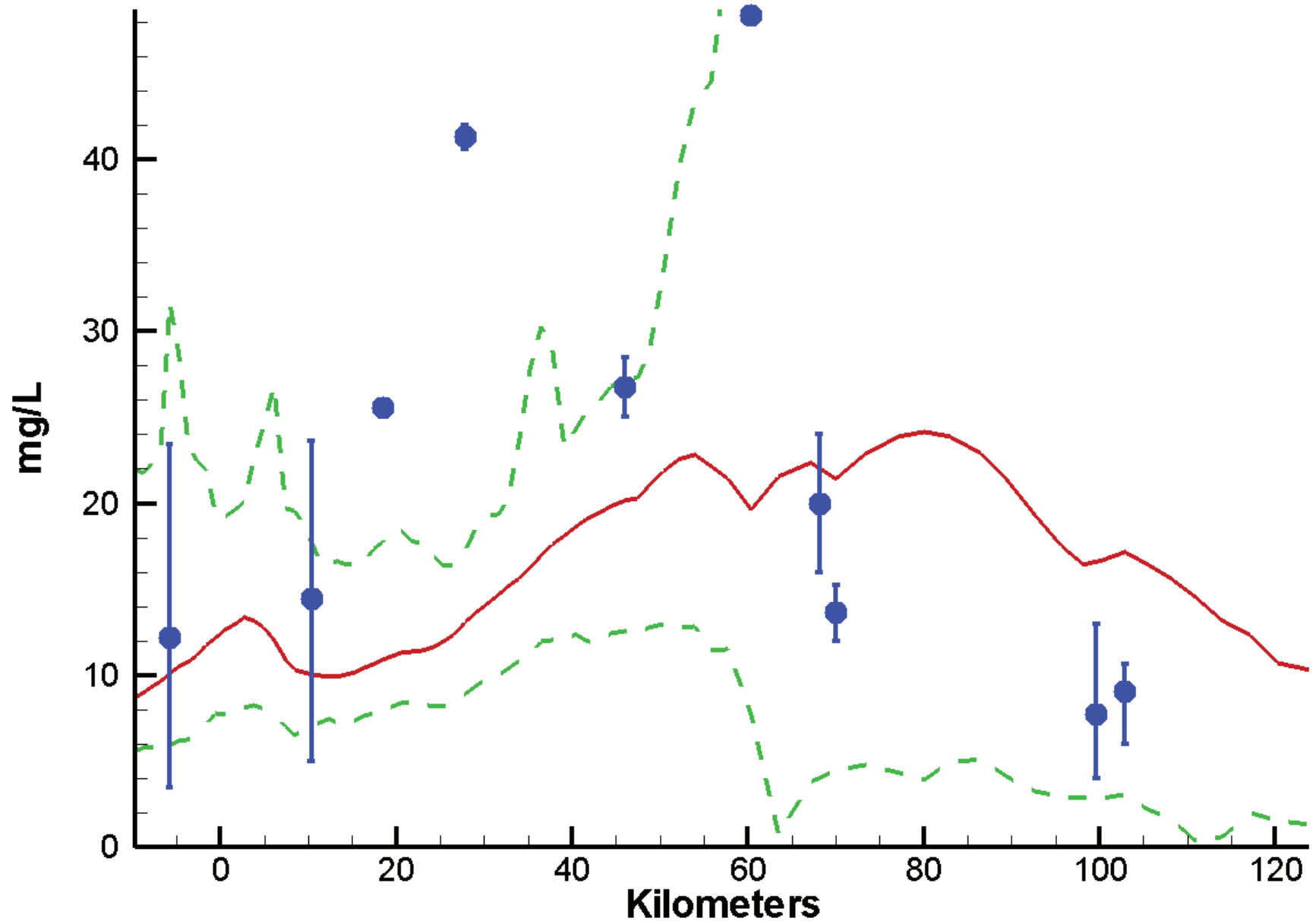
York River Ches2015 Run139

Bottom Total Suspended Solids Fall 1996



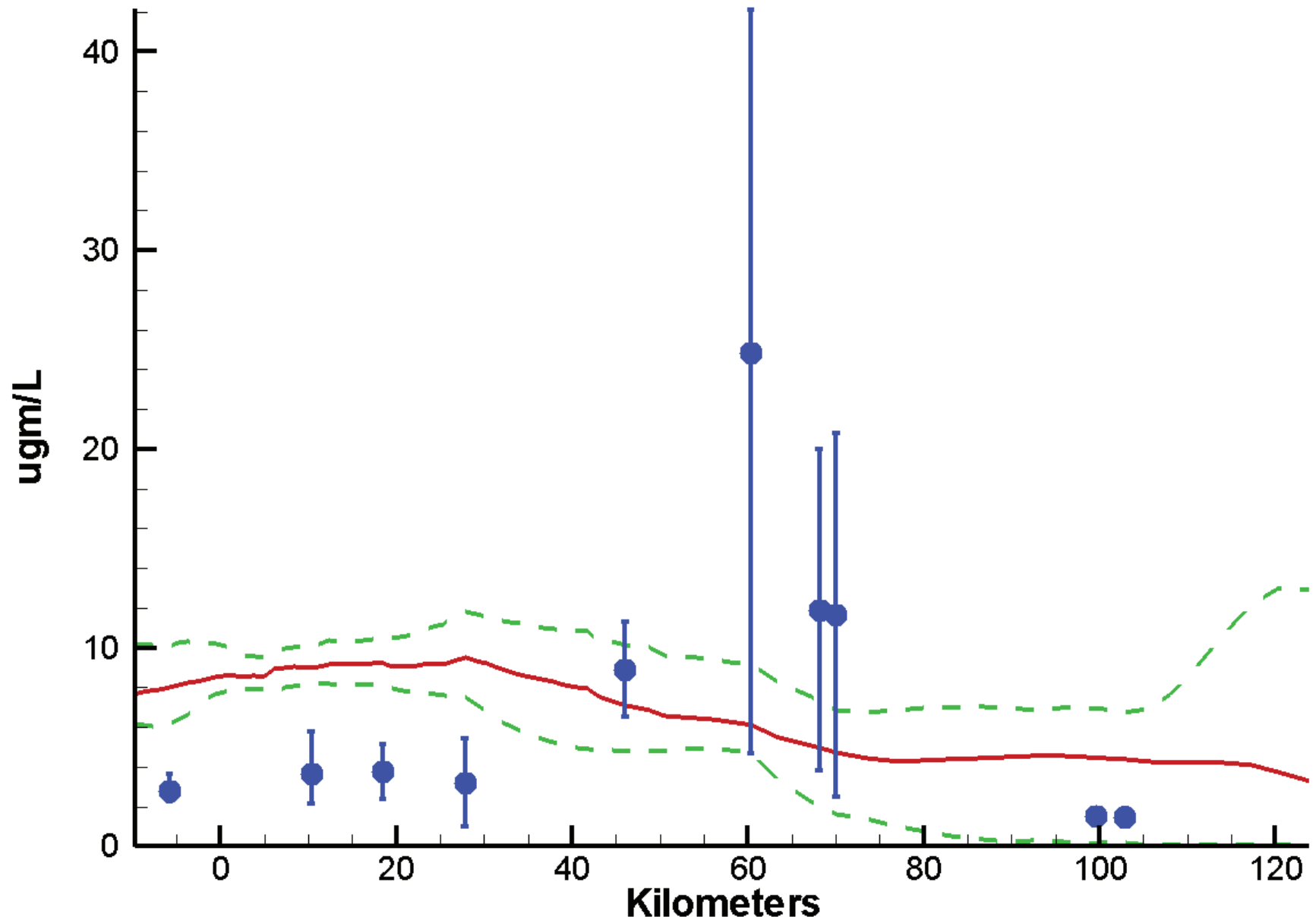
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Surface Total Suspended Solids Fall 1996



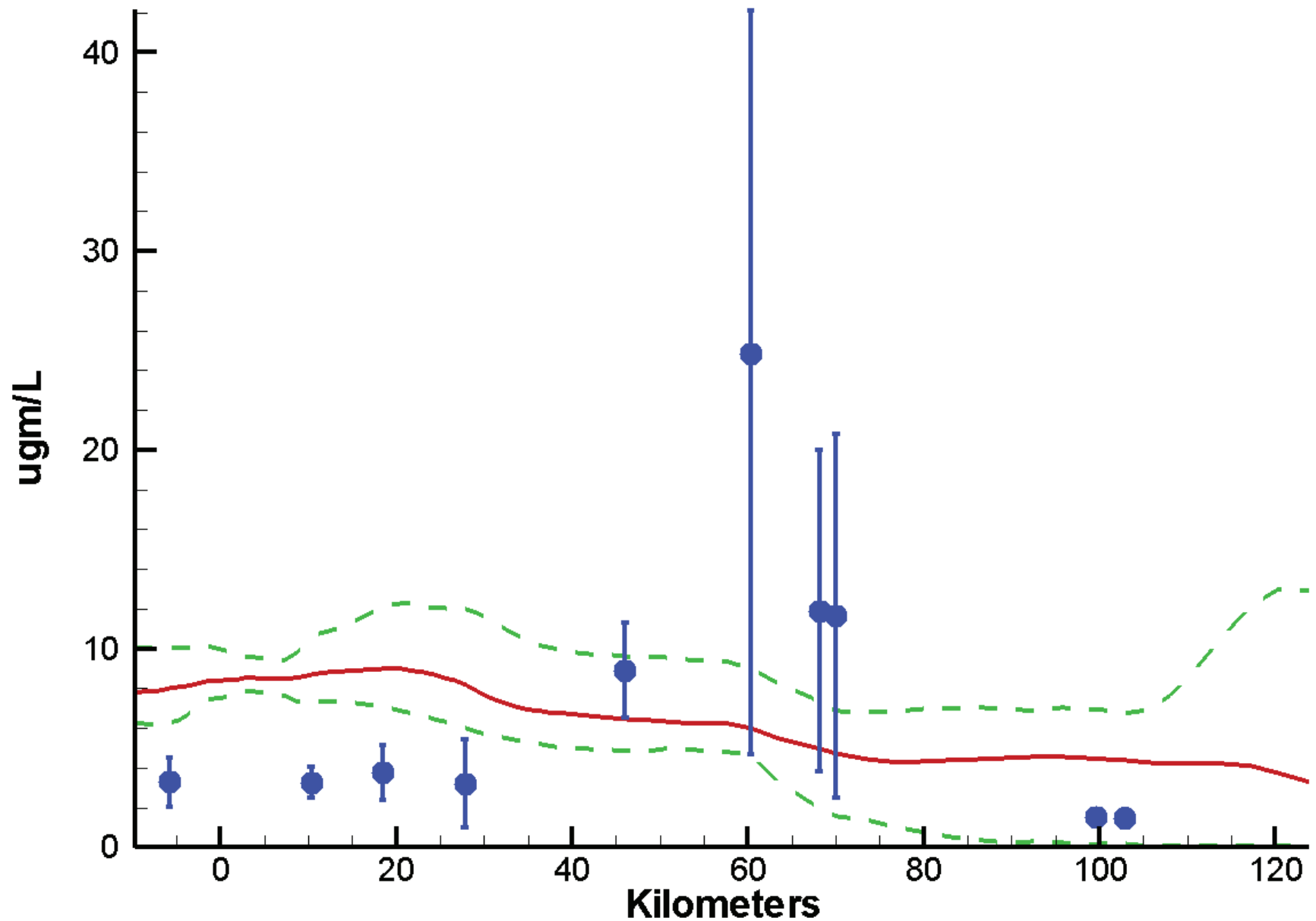
York River Ches2015 Run139

Bottom Chlorophyll Winter 1999



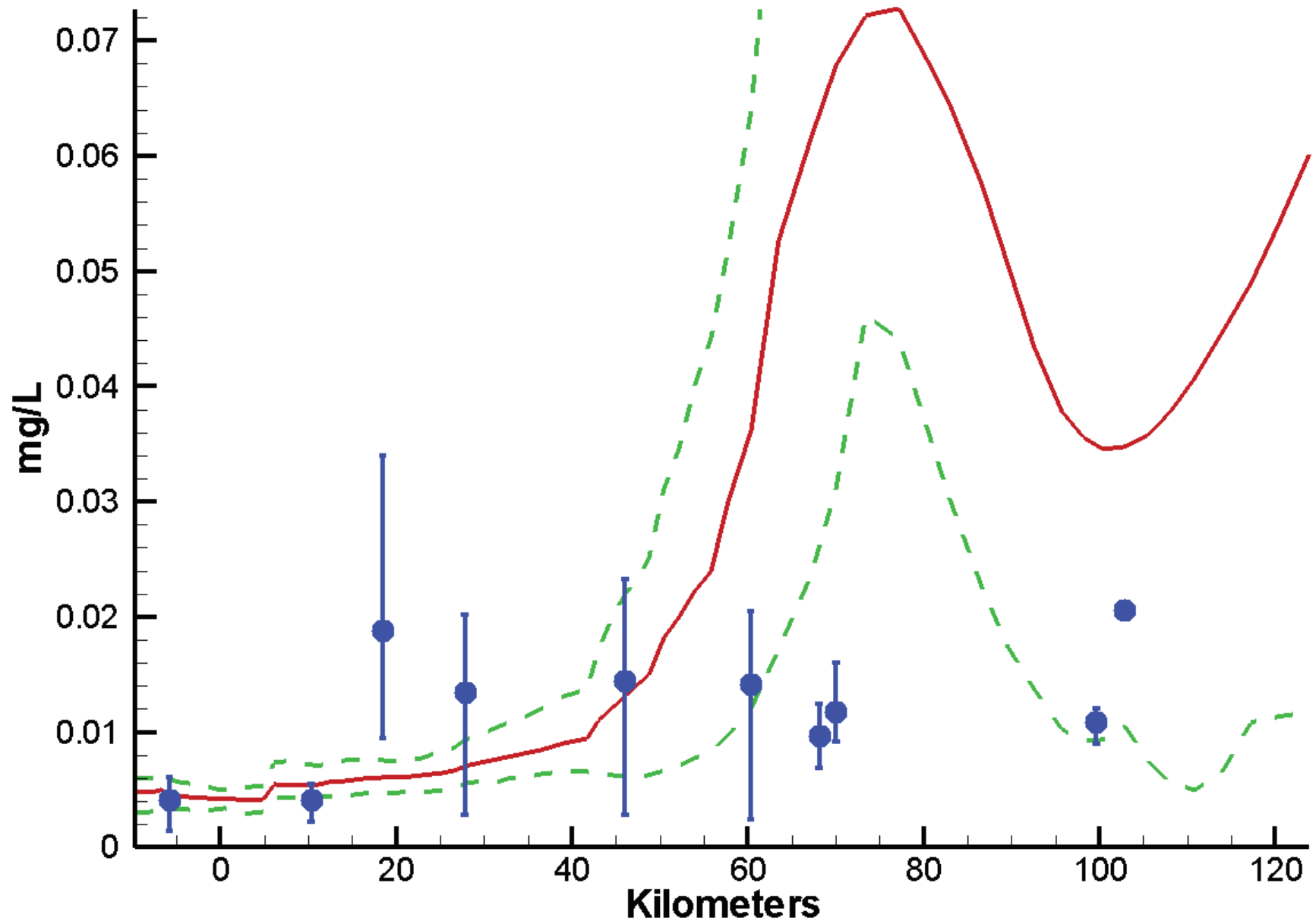
York River Ches2015 Run139

Surface Chlorophyll Winter 1999



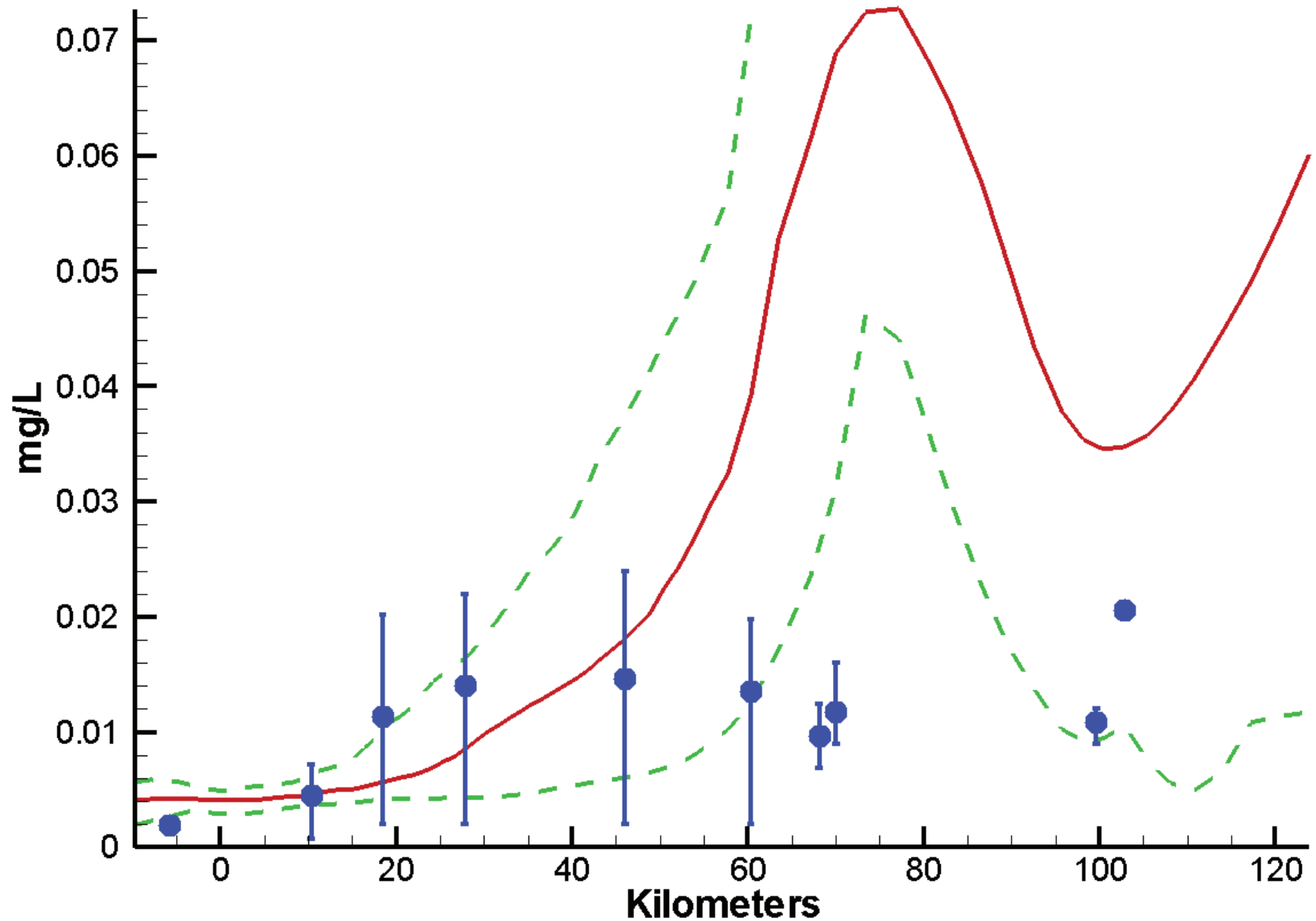
York River Ches2015 Run139

Bottom Dissolved Phosphate Winter 1999



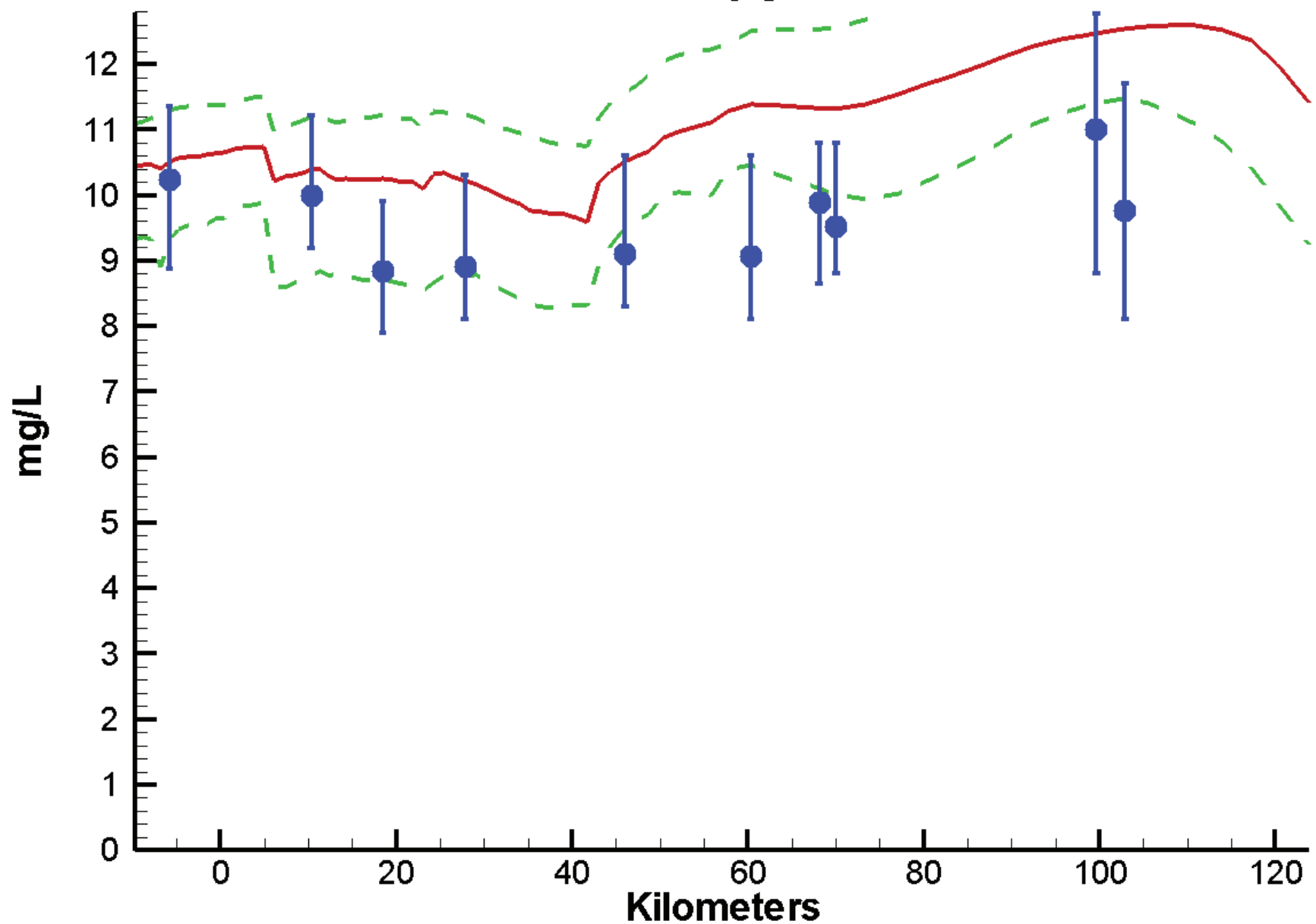
York River Ches2015 Run139

Surface Dissolved Phosphate Winter 1999



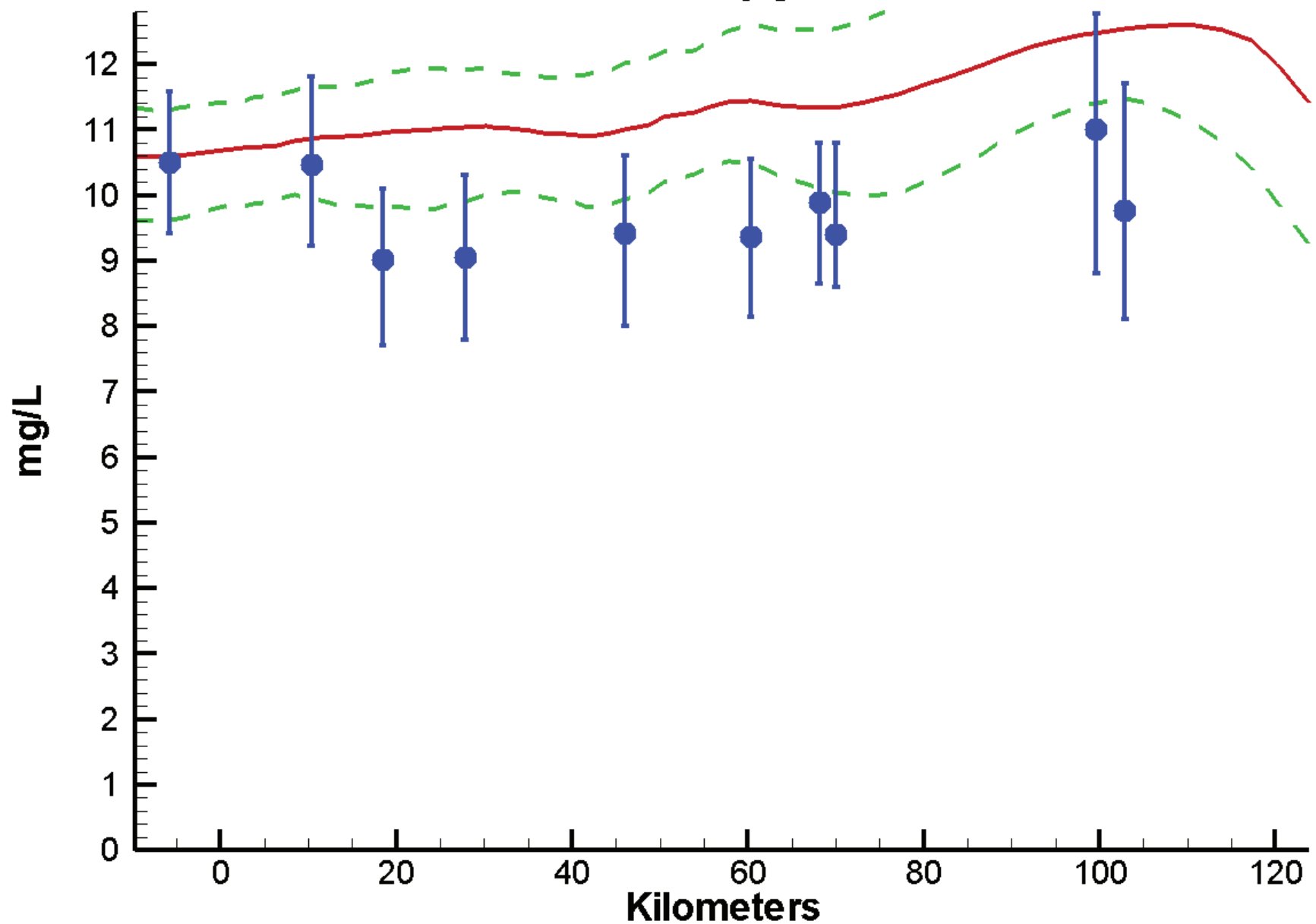
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Bottom Dissolved Oxygen Winter 1999



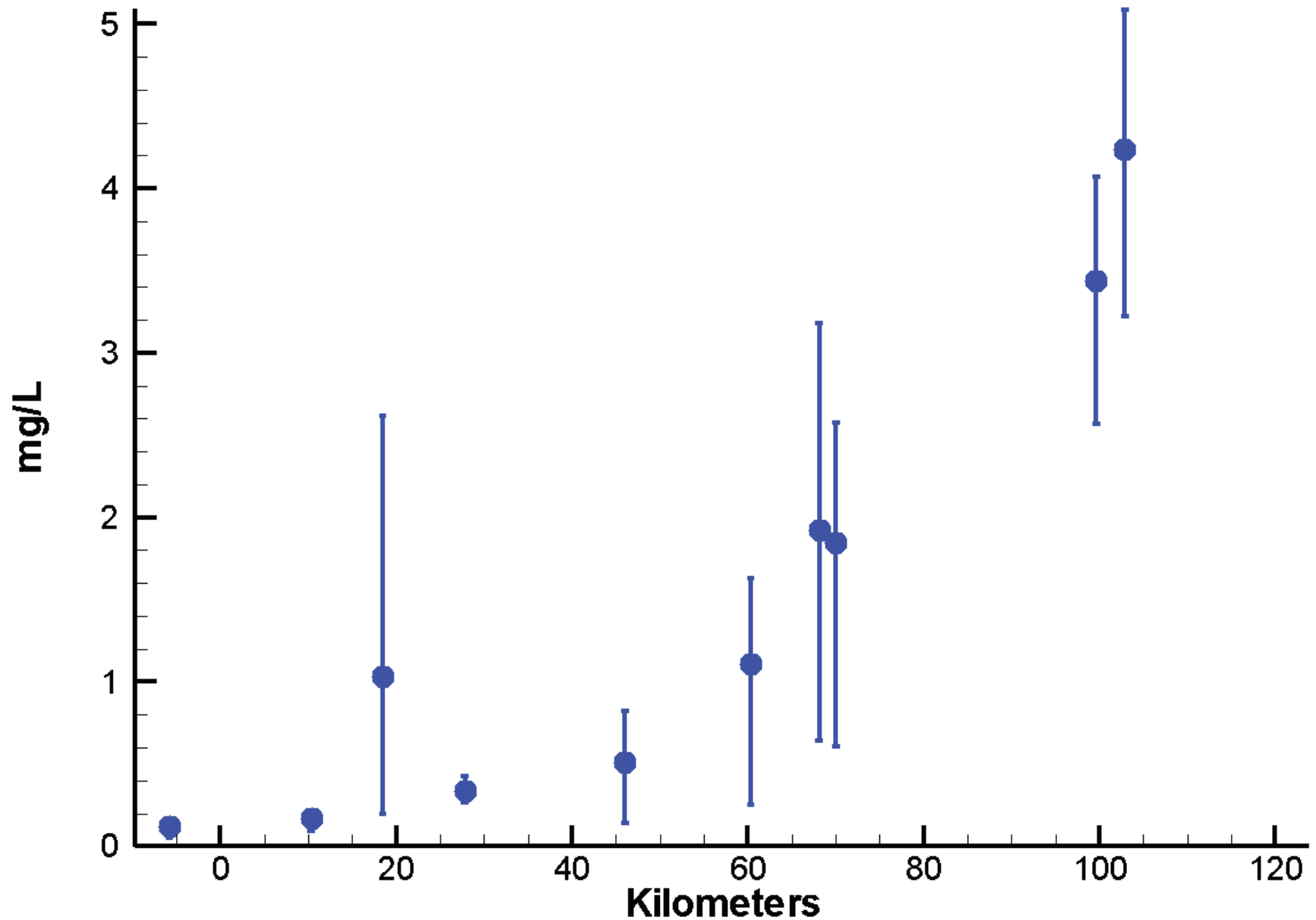
York River Ches2015 Run139

Surface Dissolved Oxygen Winter 1999



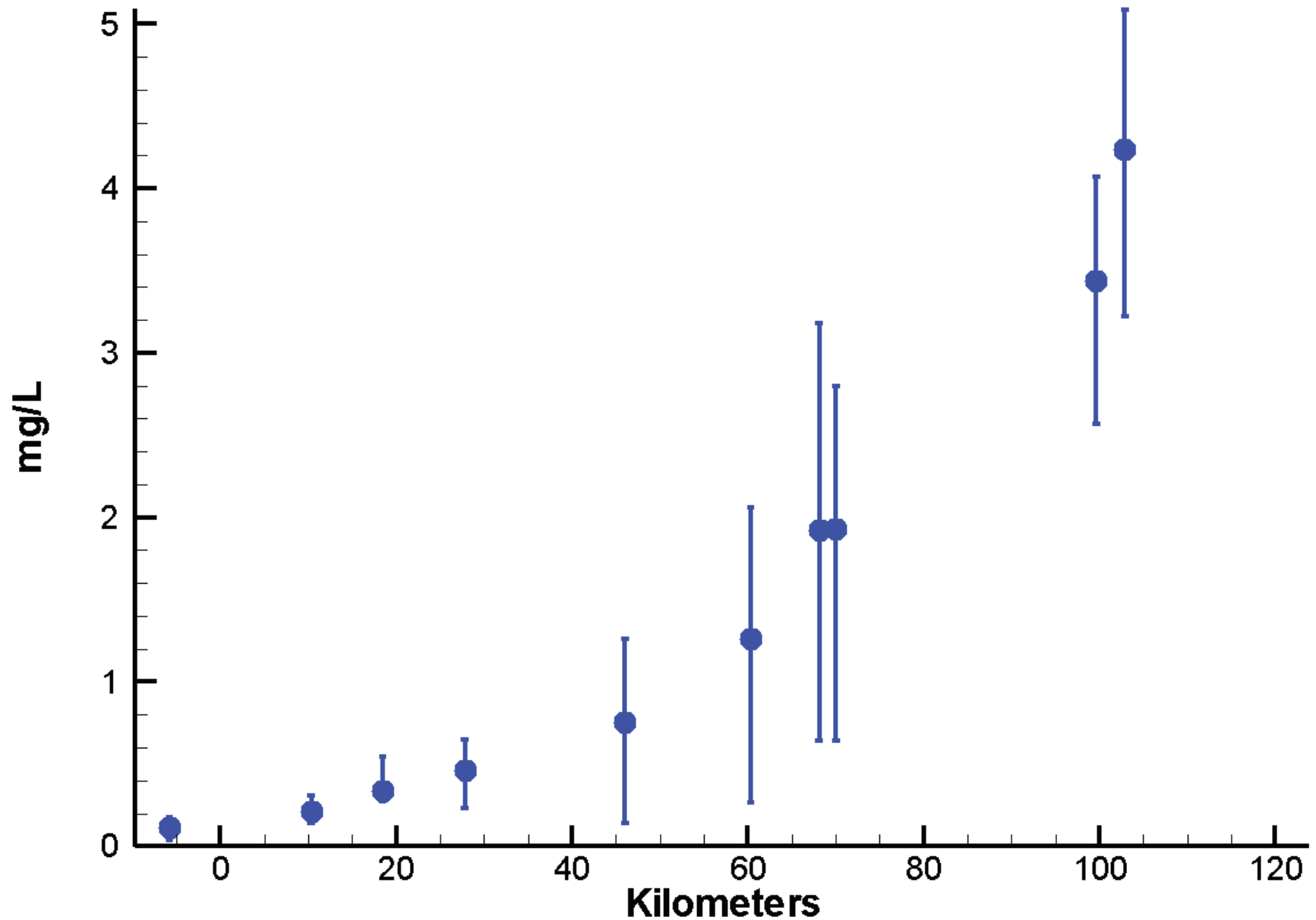
York River Ches2015 Run139

Bottom Dissolved Silica Winter 1999



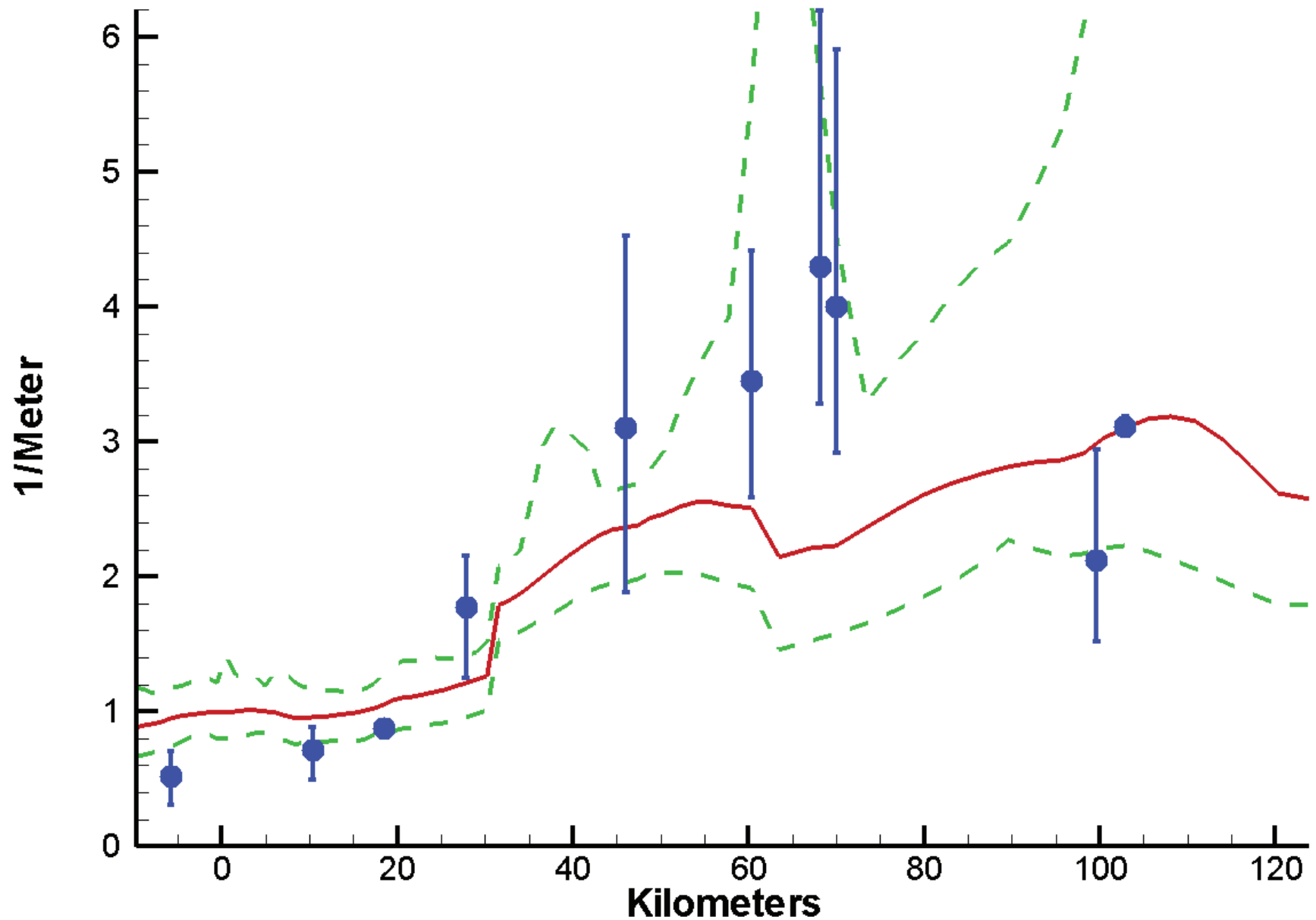
York River Ches2015 Run139

Surface Dissolved Silica Winter 1999



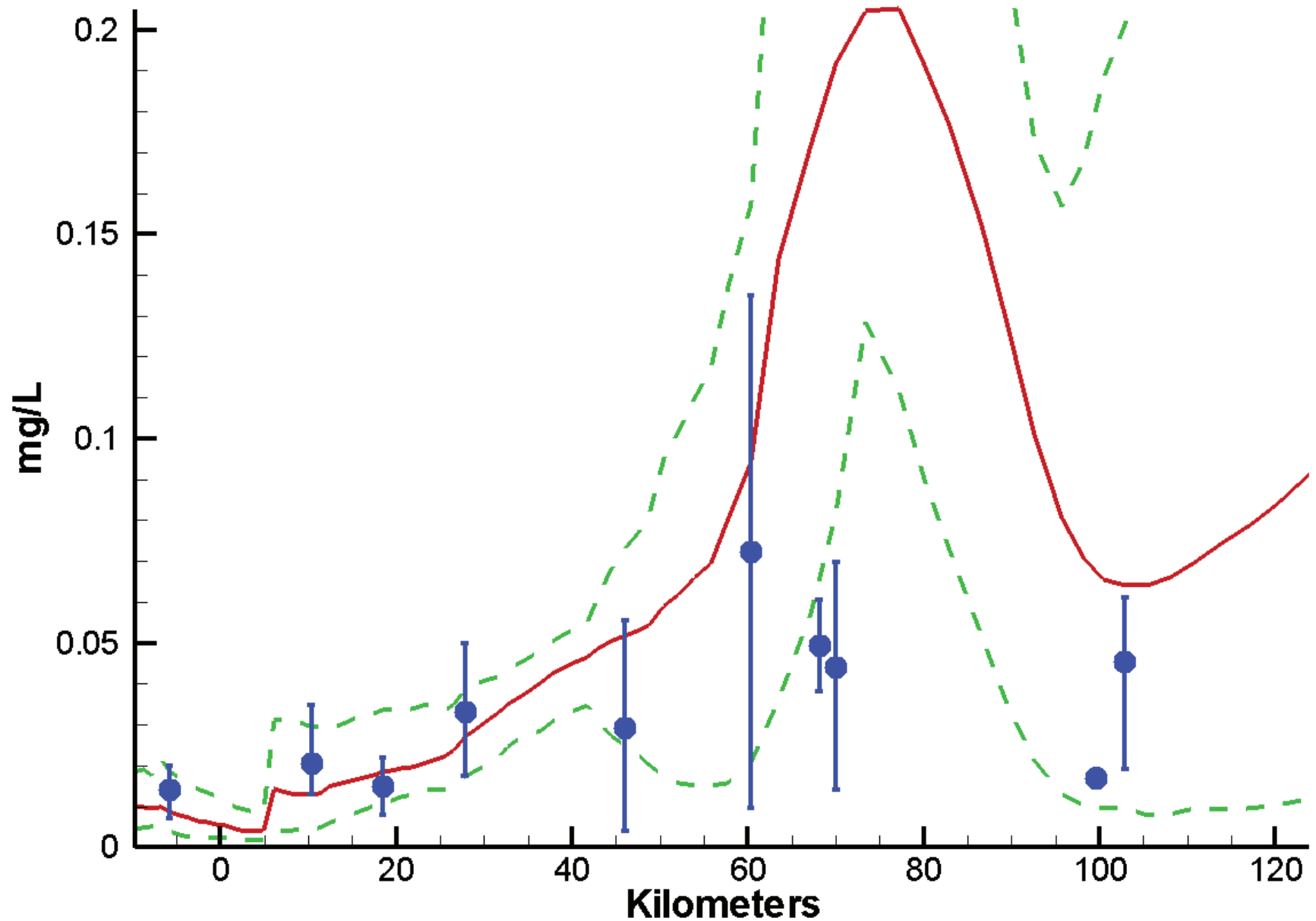
York River Ches2015 Run139

Surface Light Extinction Winter 1999



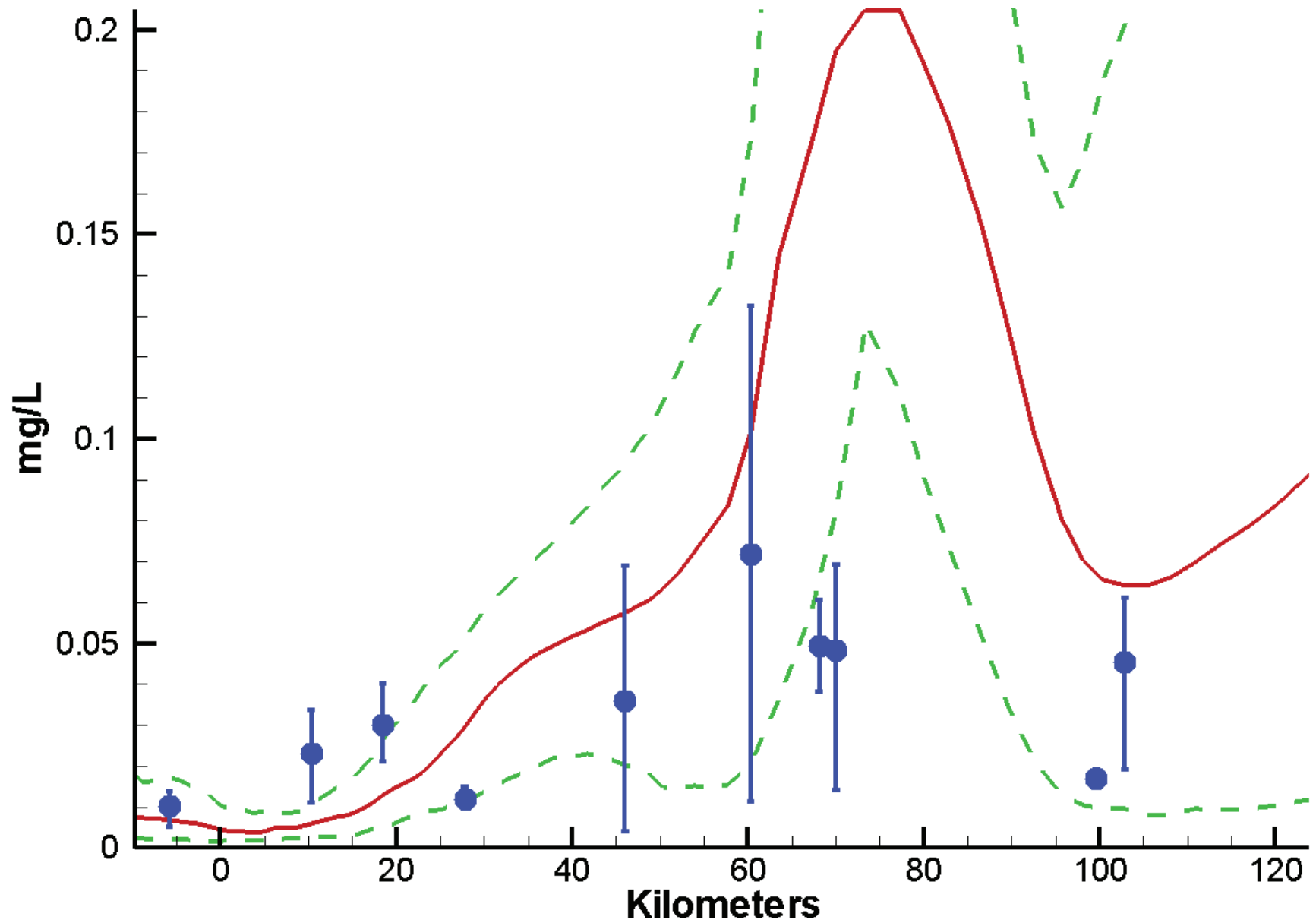
York River Ches2015 Run139

Bottom Ammonium Winter 1999



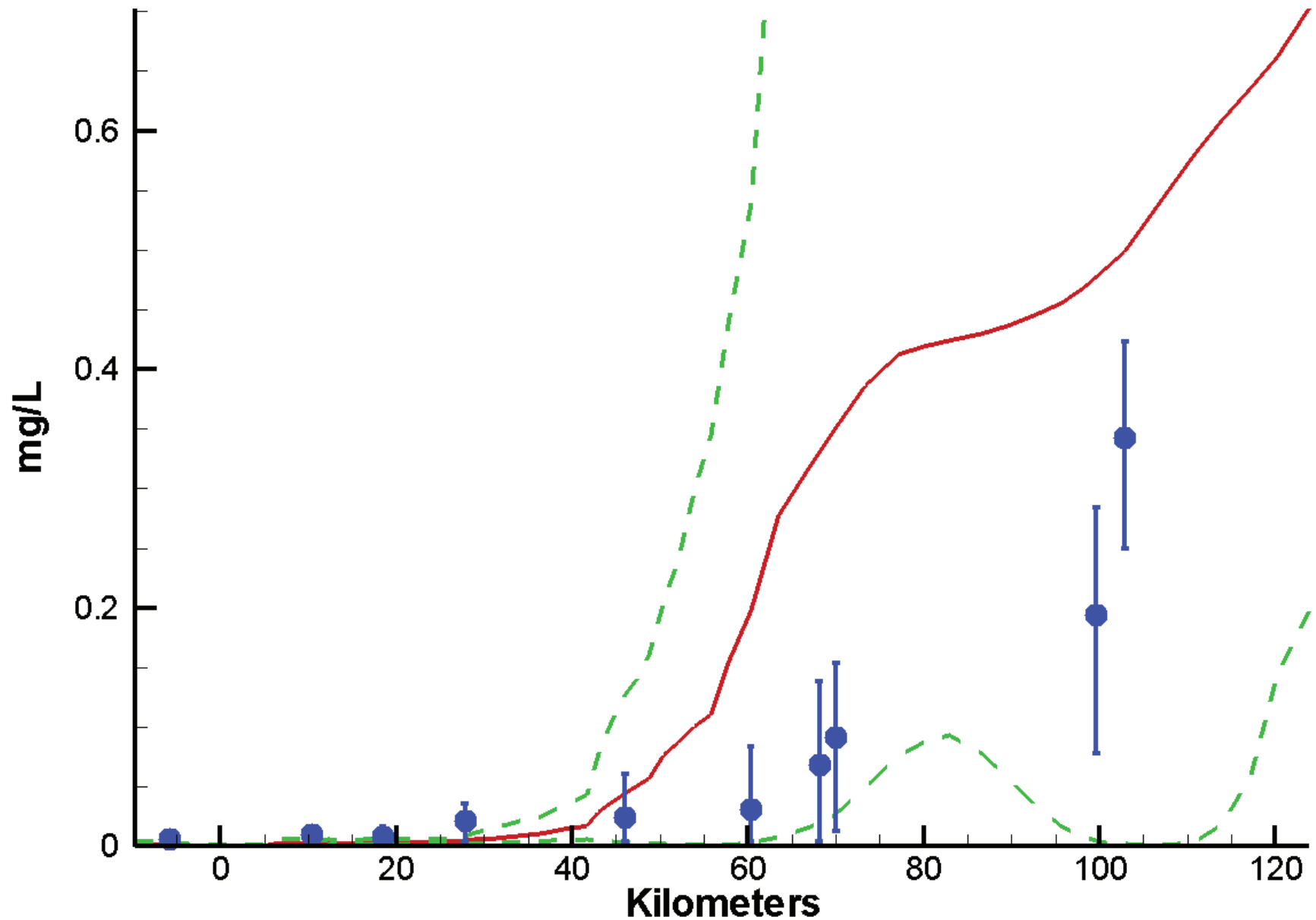
York River Ches2015 Run139

Surface Ammonium Winter 1999



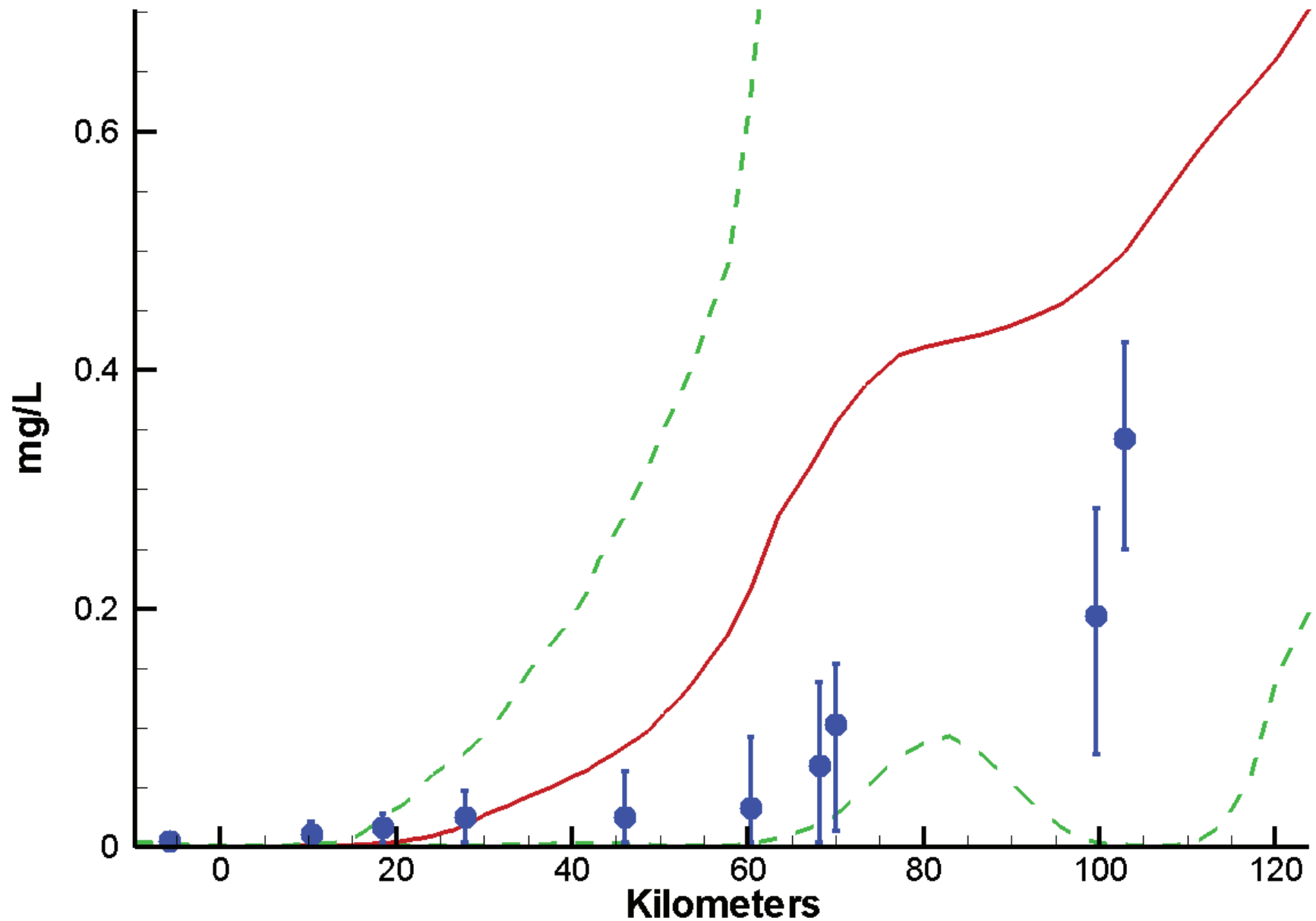
York River Ches2015 Run139

Bottom Nitrate Winter 1999



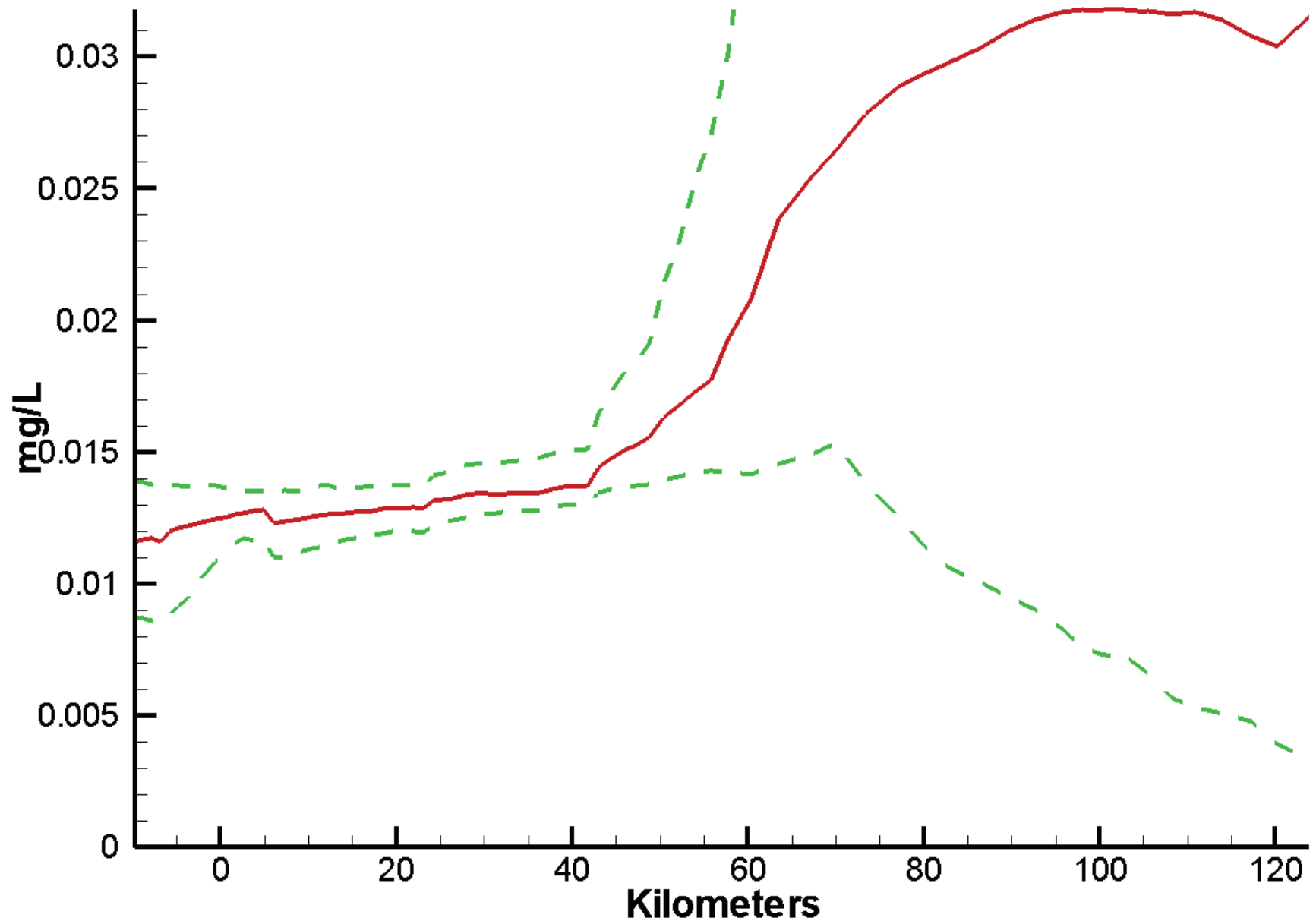
York River Ches2015 Run139

Surface Nitrate Winter 1999



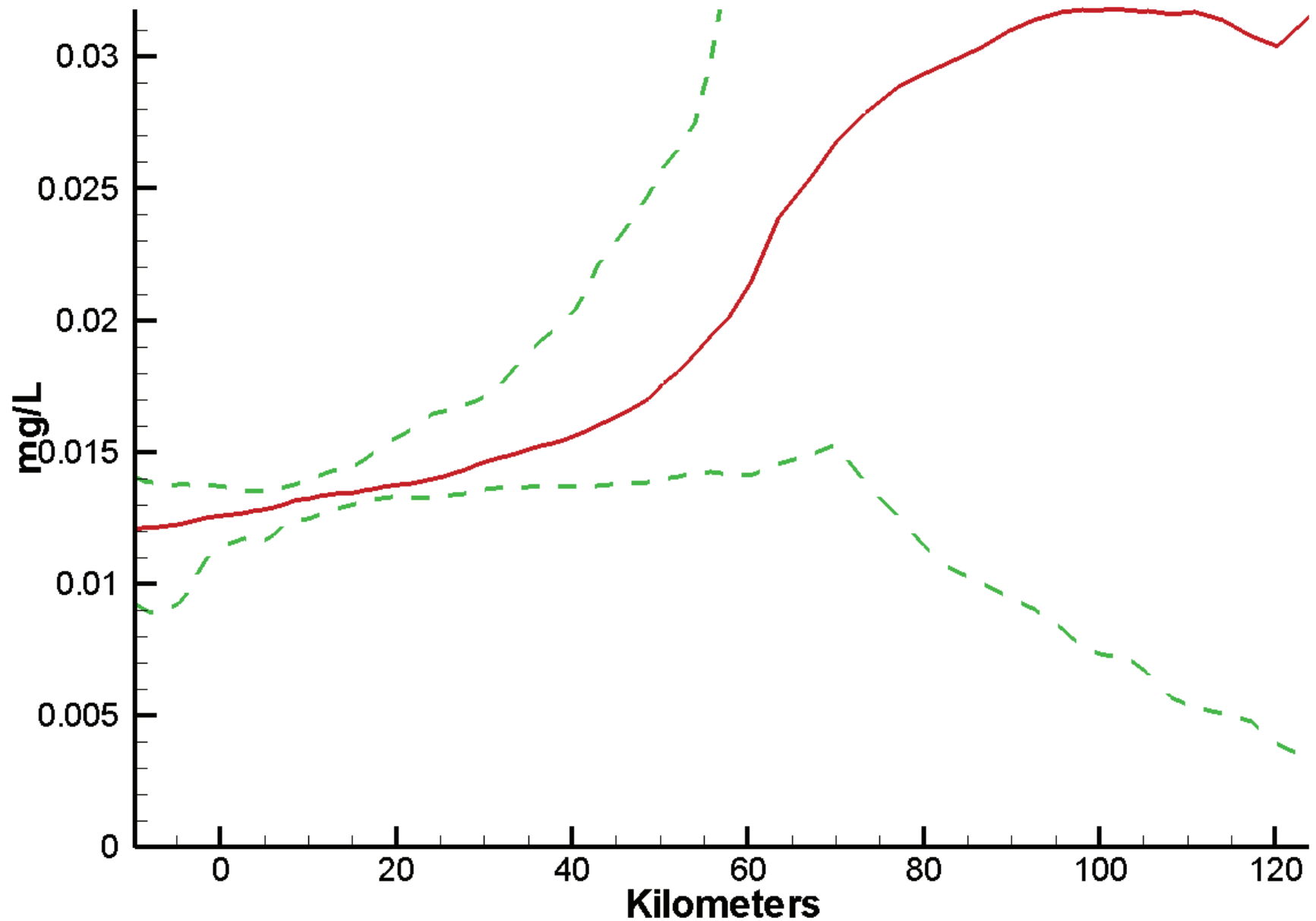
York River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Winter 1999



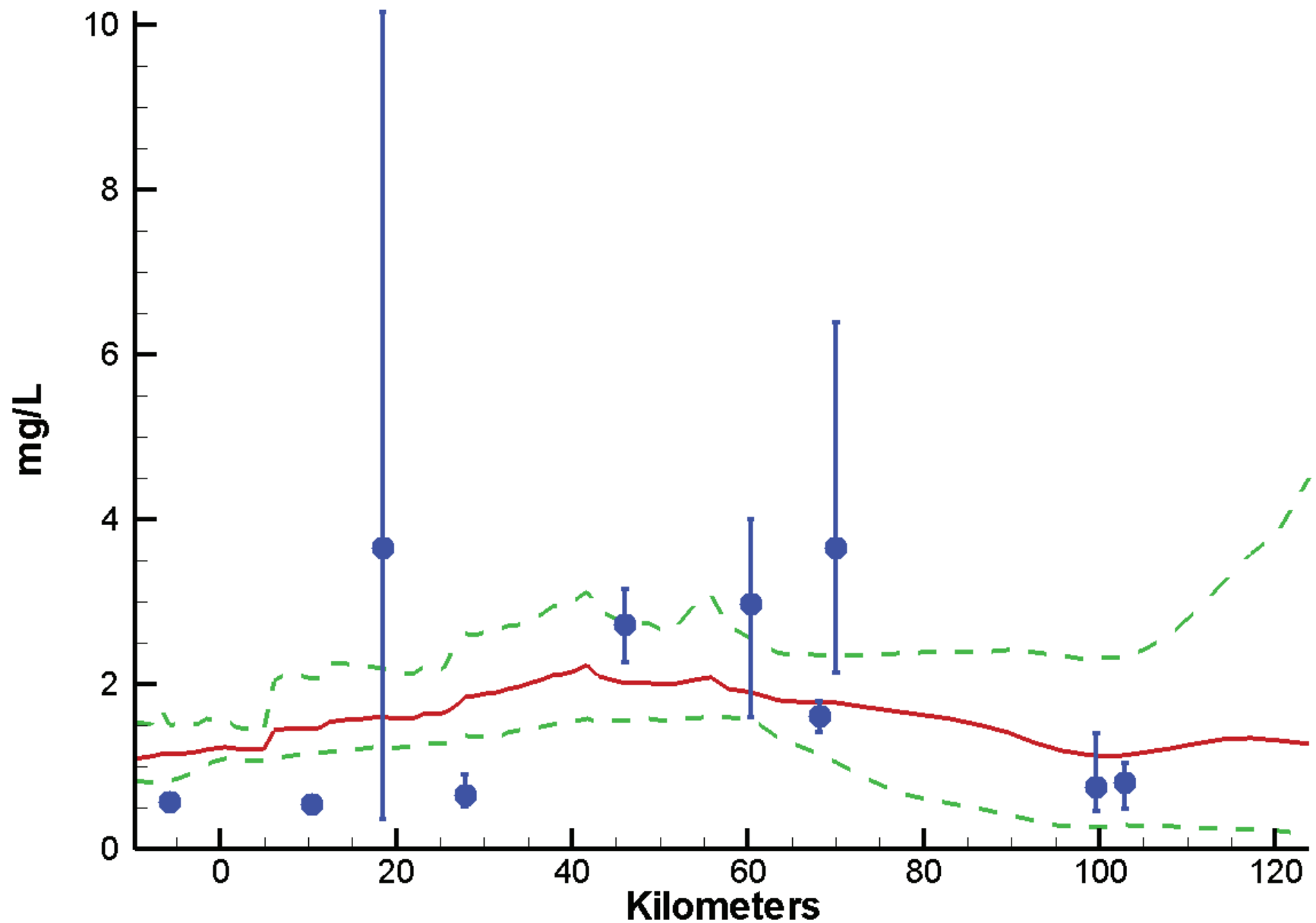
York River Ches2015 Run139

Surface Particulate Inorganic Phosphorus Winter 1999



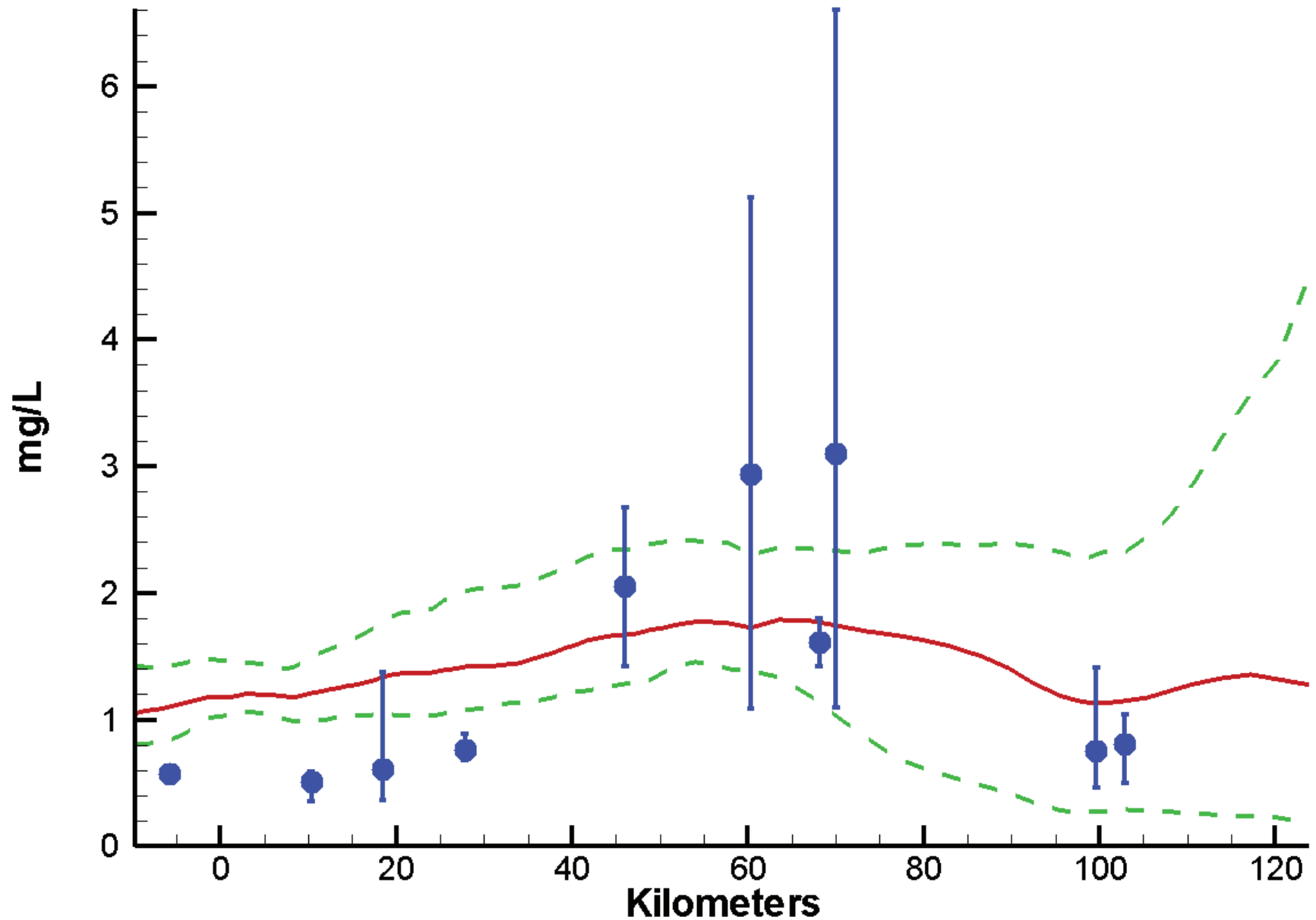
York River Ches2015 Run139

Bottom Particulate Organic Carbon Winter 1999



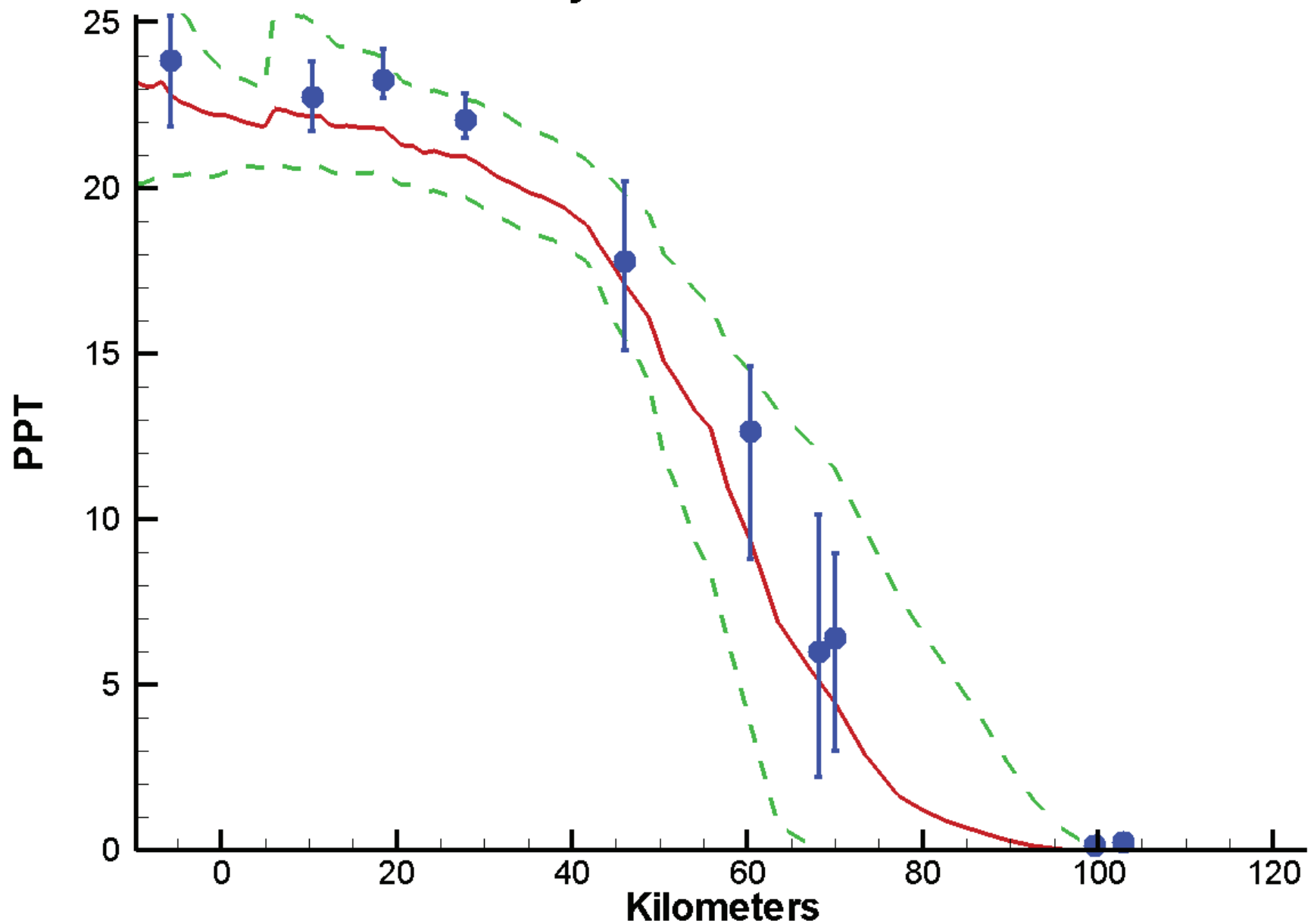
York River Ches2015 Run139

Surface Particulate Organic Carbon Winter 1999



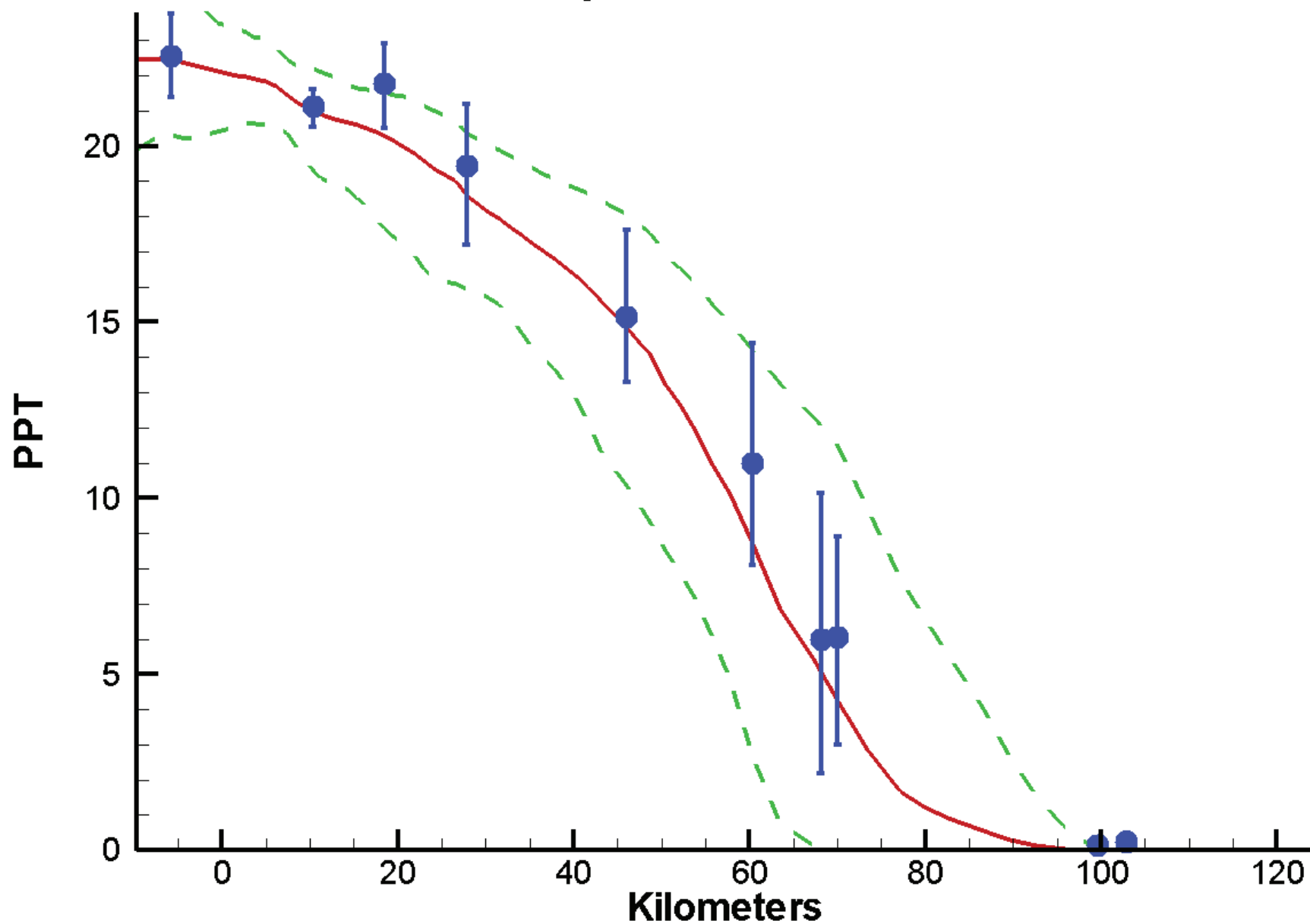
York River Ches2015 Run139

Bottom Salinity Winter 1999



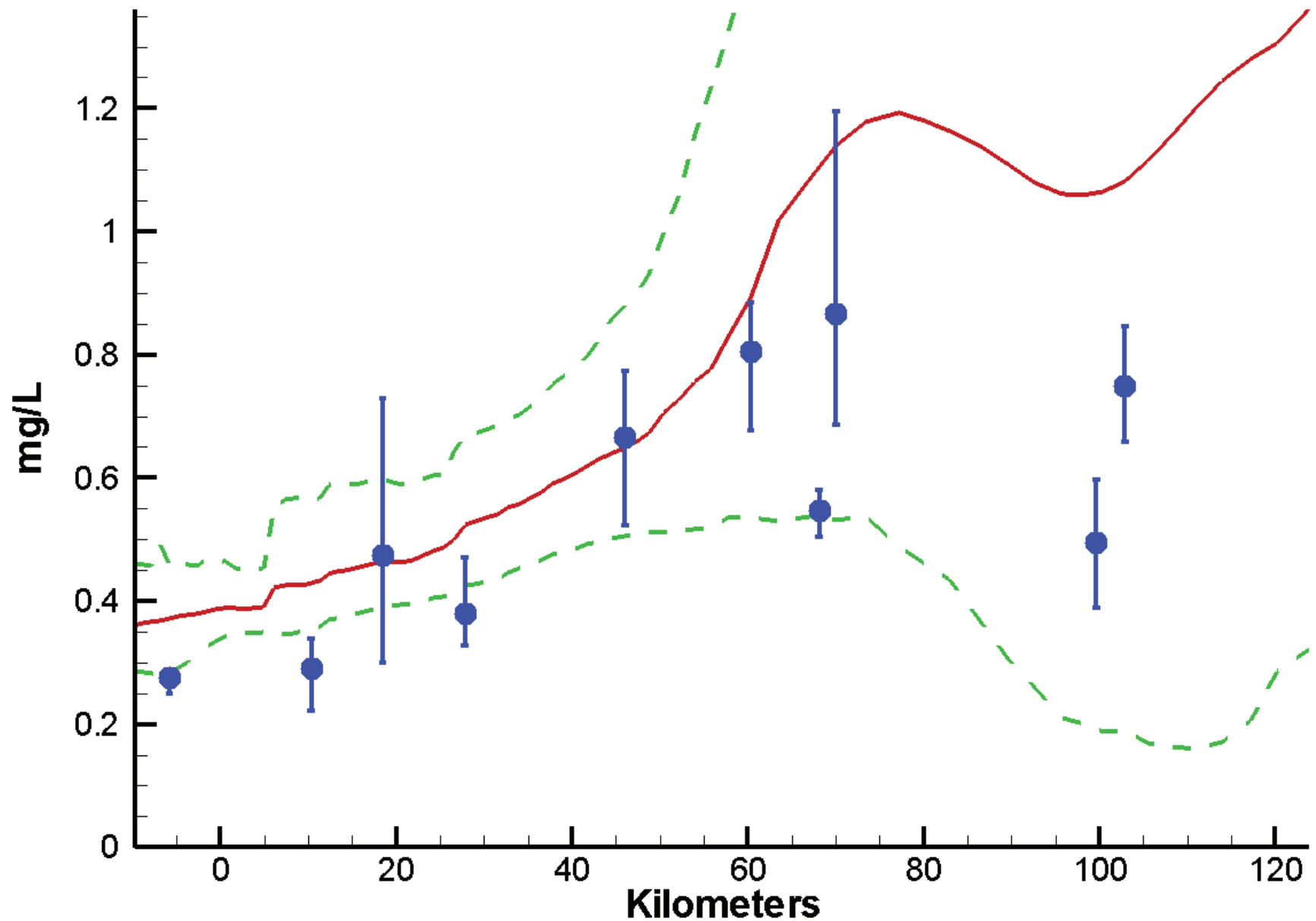
York River Ches2015 Run139

Surface Salinity Winter 1999



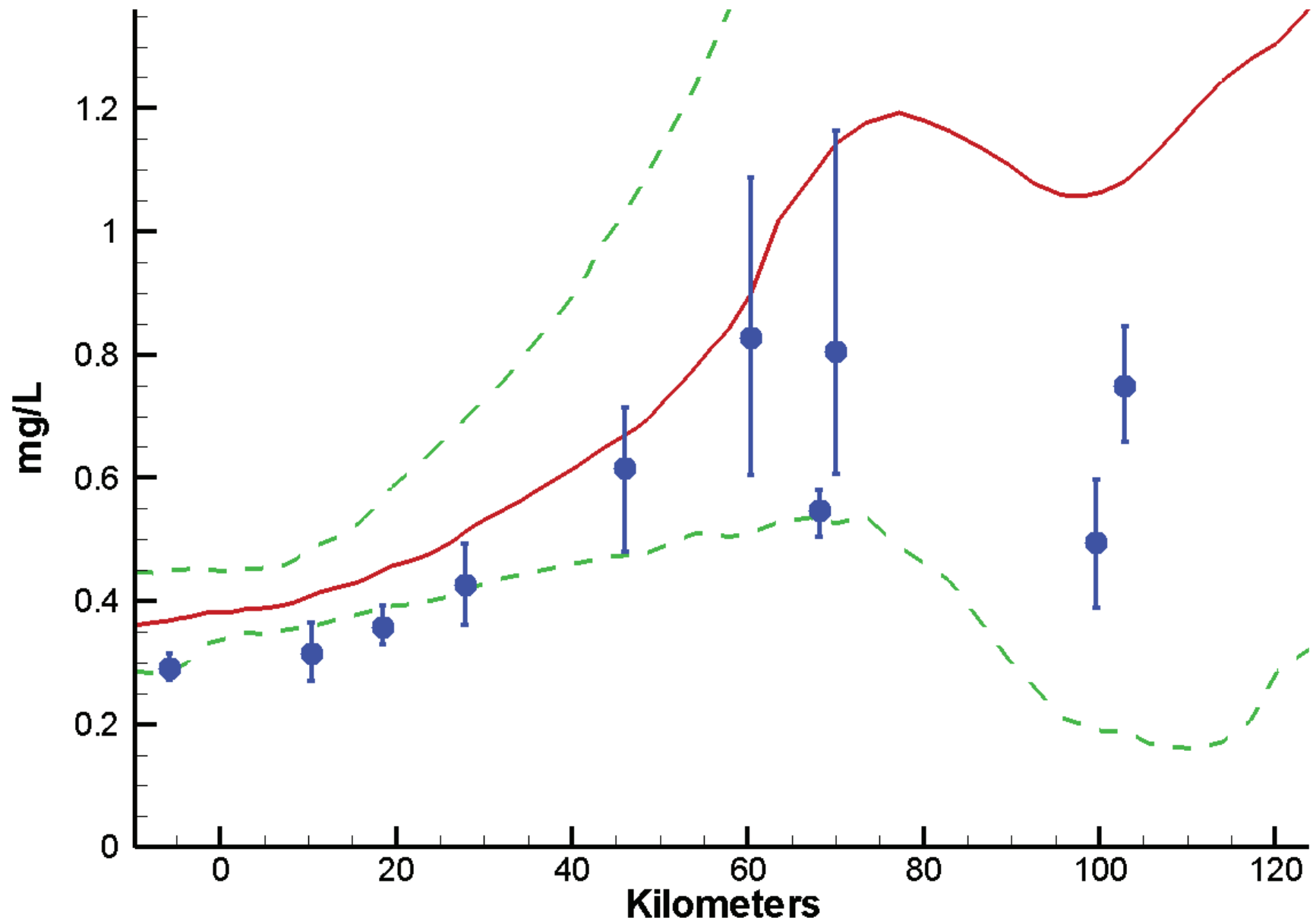
York River Ches2015 Run139

Bottom Total Nitrogen Winter 1999



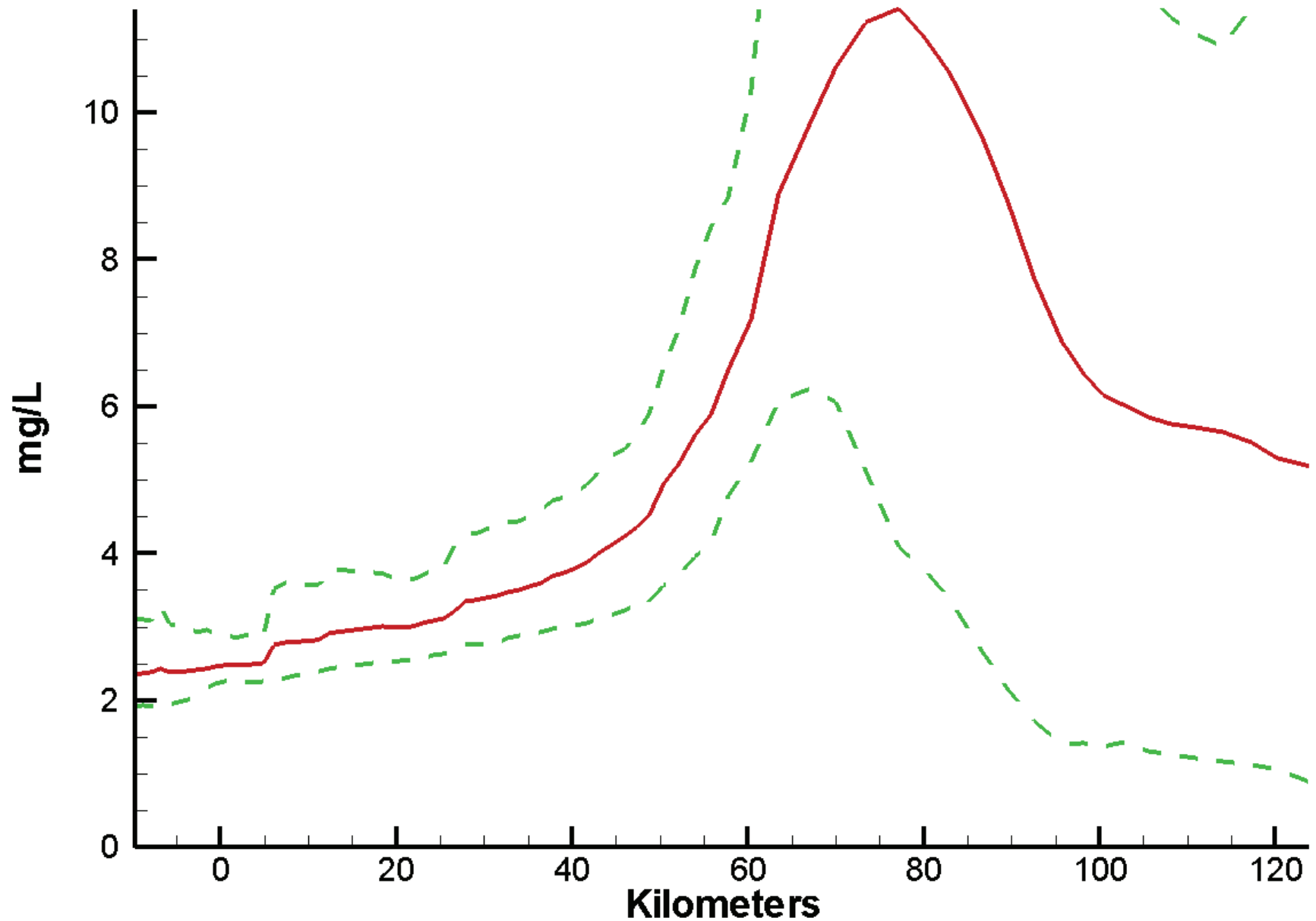
York River Ches2015 Run139

Surface Total Nitrogen Winter 1999



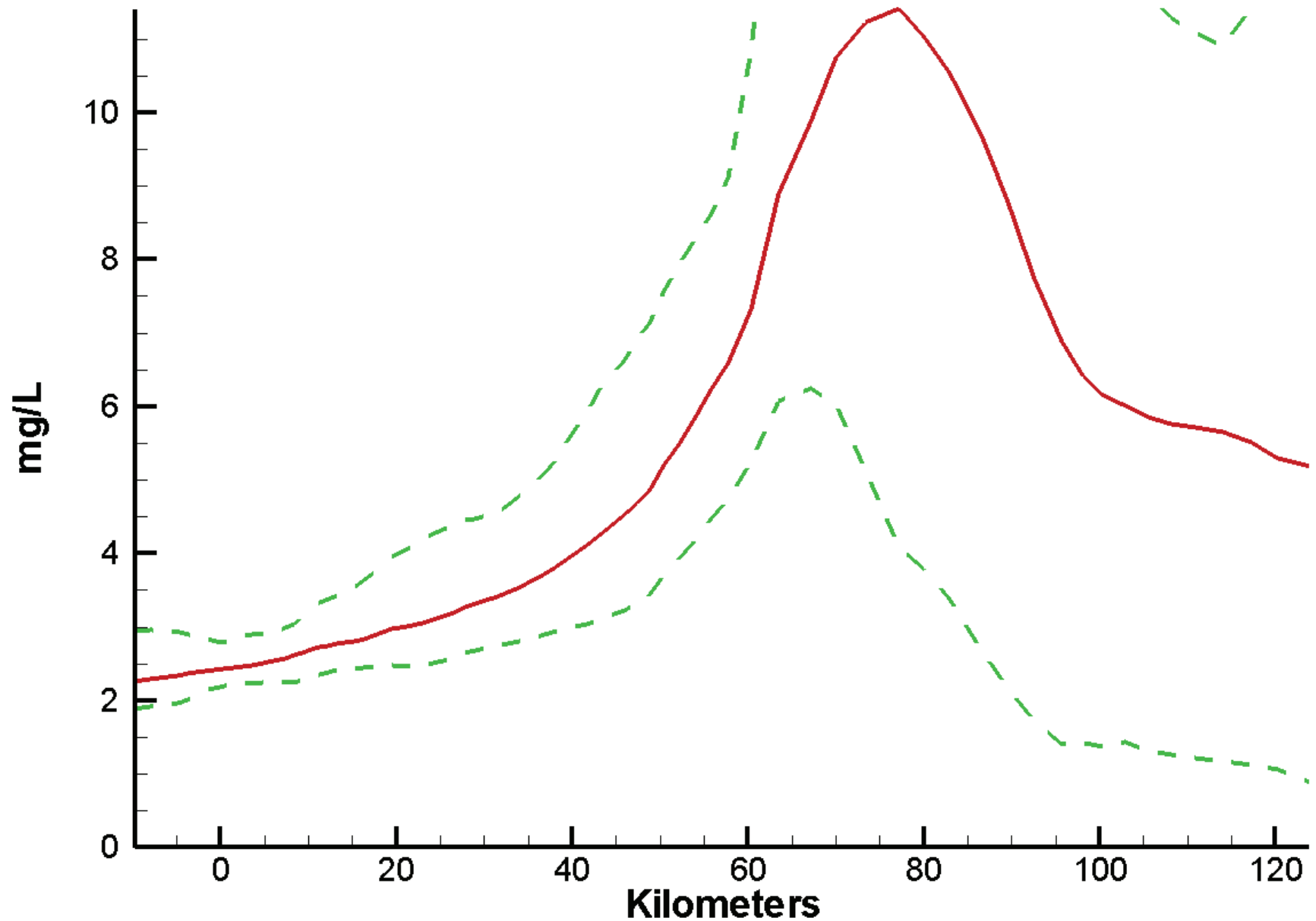
York River Ches2015 Run139

Bottom Total Organic Carbon Winter 1999



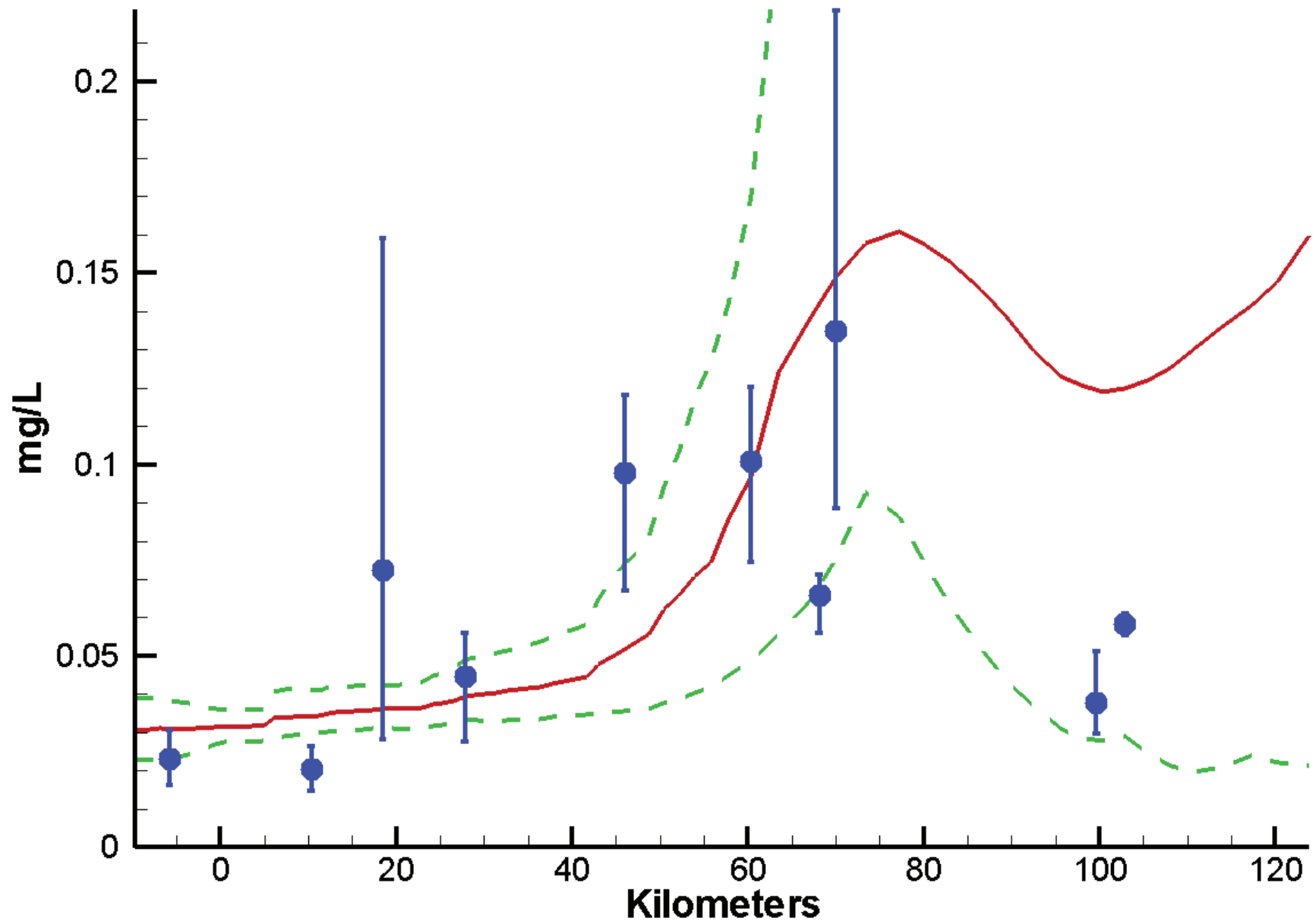
York River Ches2015 Run139

Surface Total Organic Carbon Winter 1999



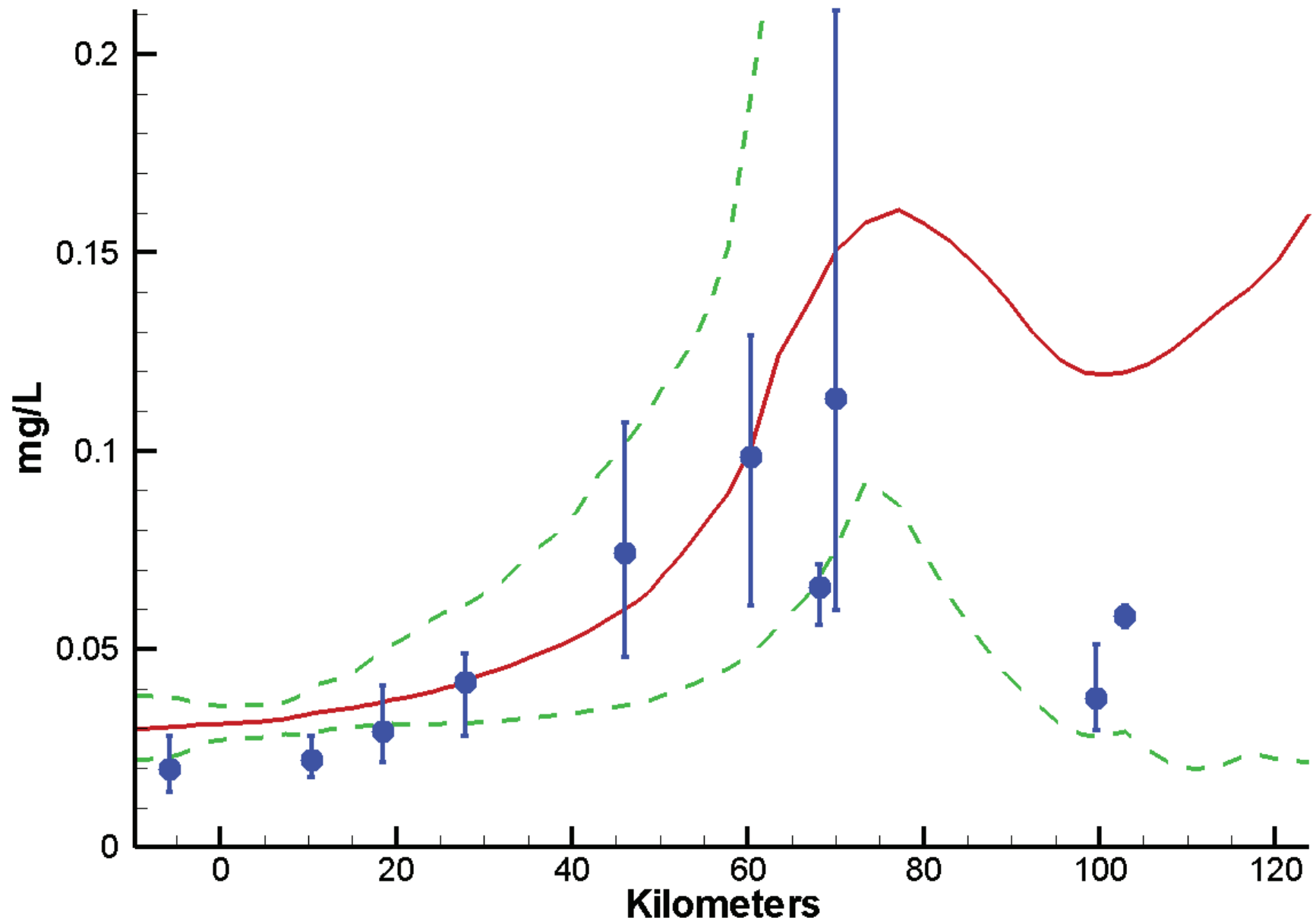
York River Ches2015 Run139

Bottom Total Phosphorus Winter 1999



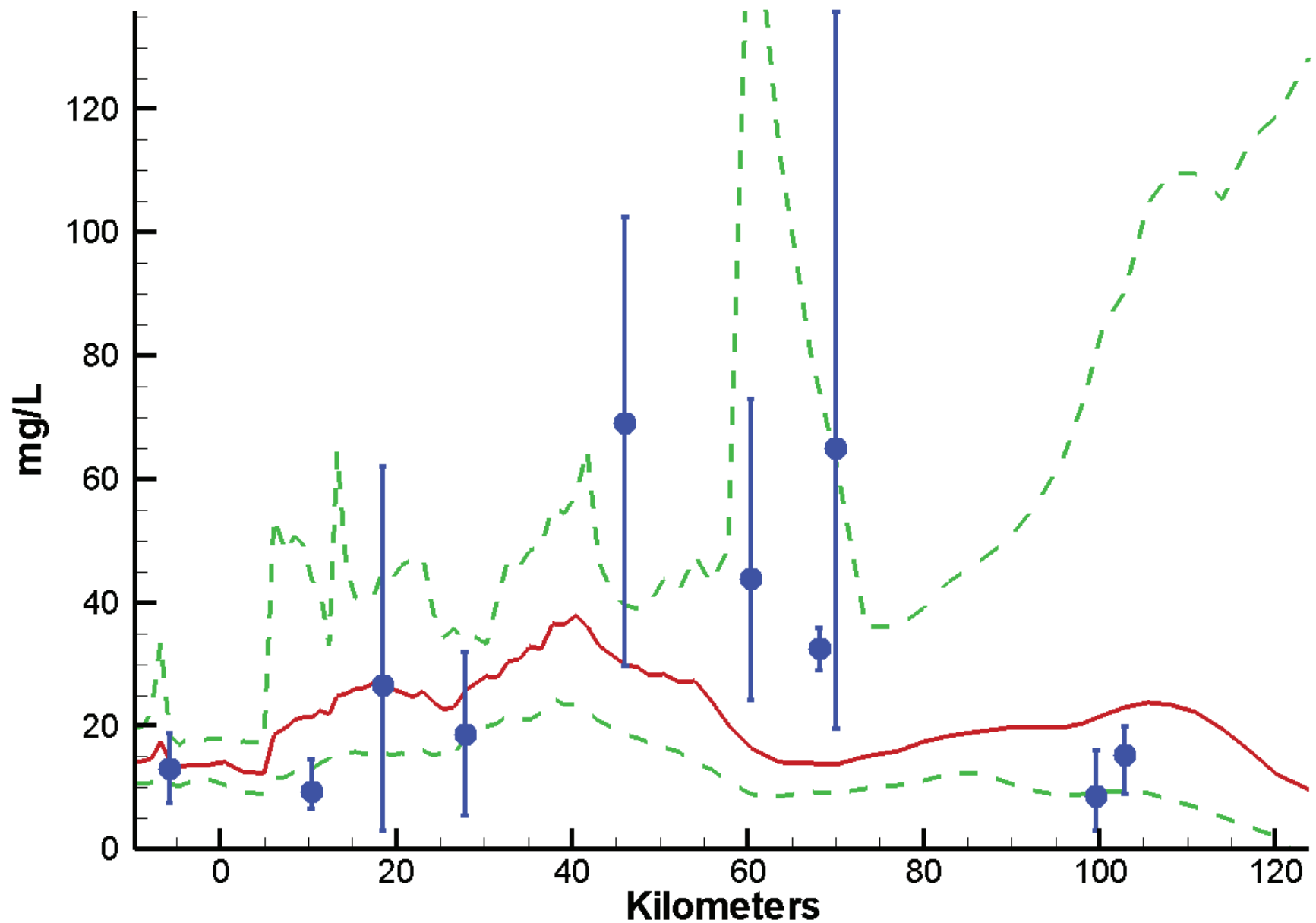
York River Ches2015 Run139

Surface Total Phosphorus Winter 1999



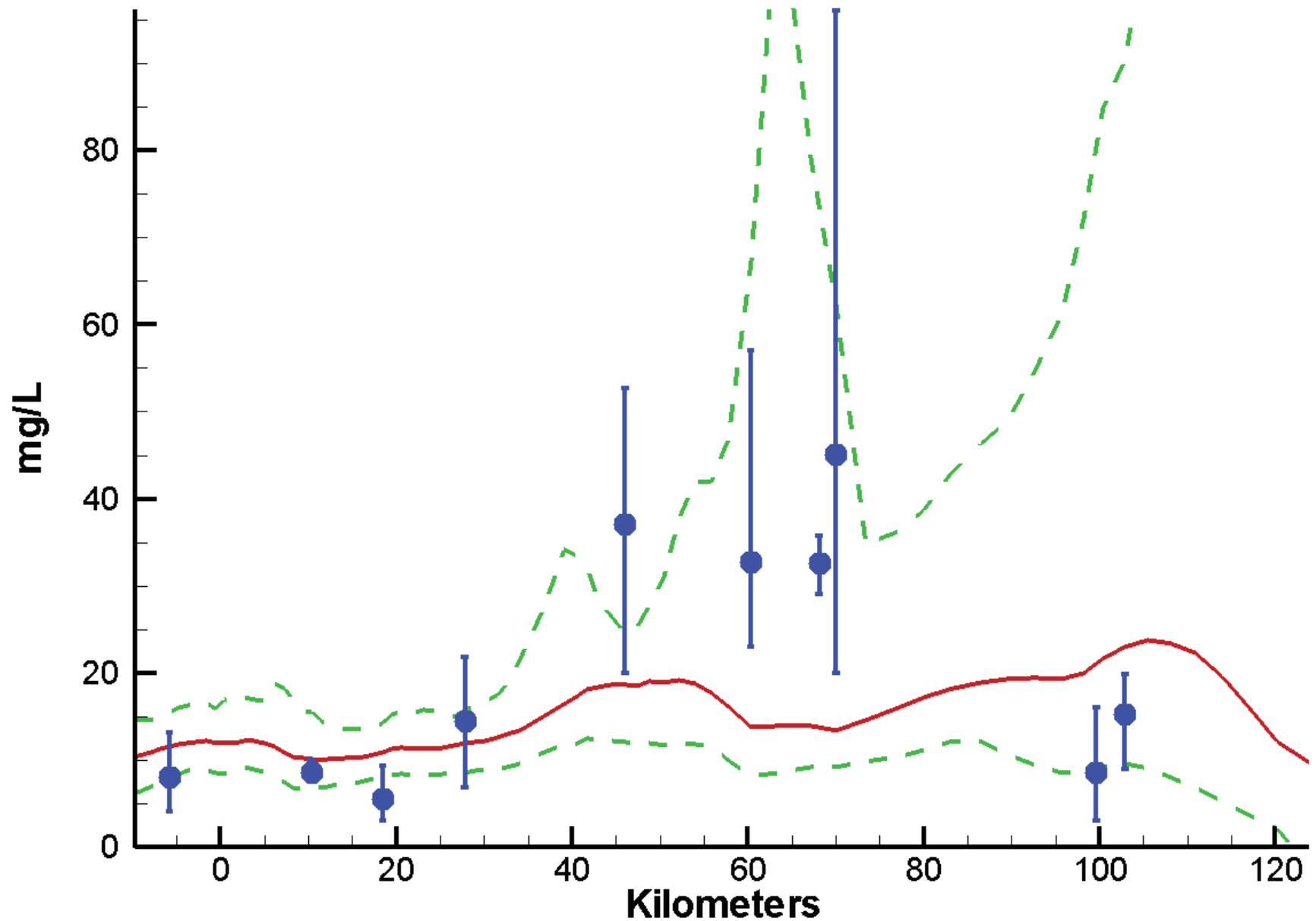
York River Ches2015 Run139

Bottom Total Suspended Solids Winter 1999



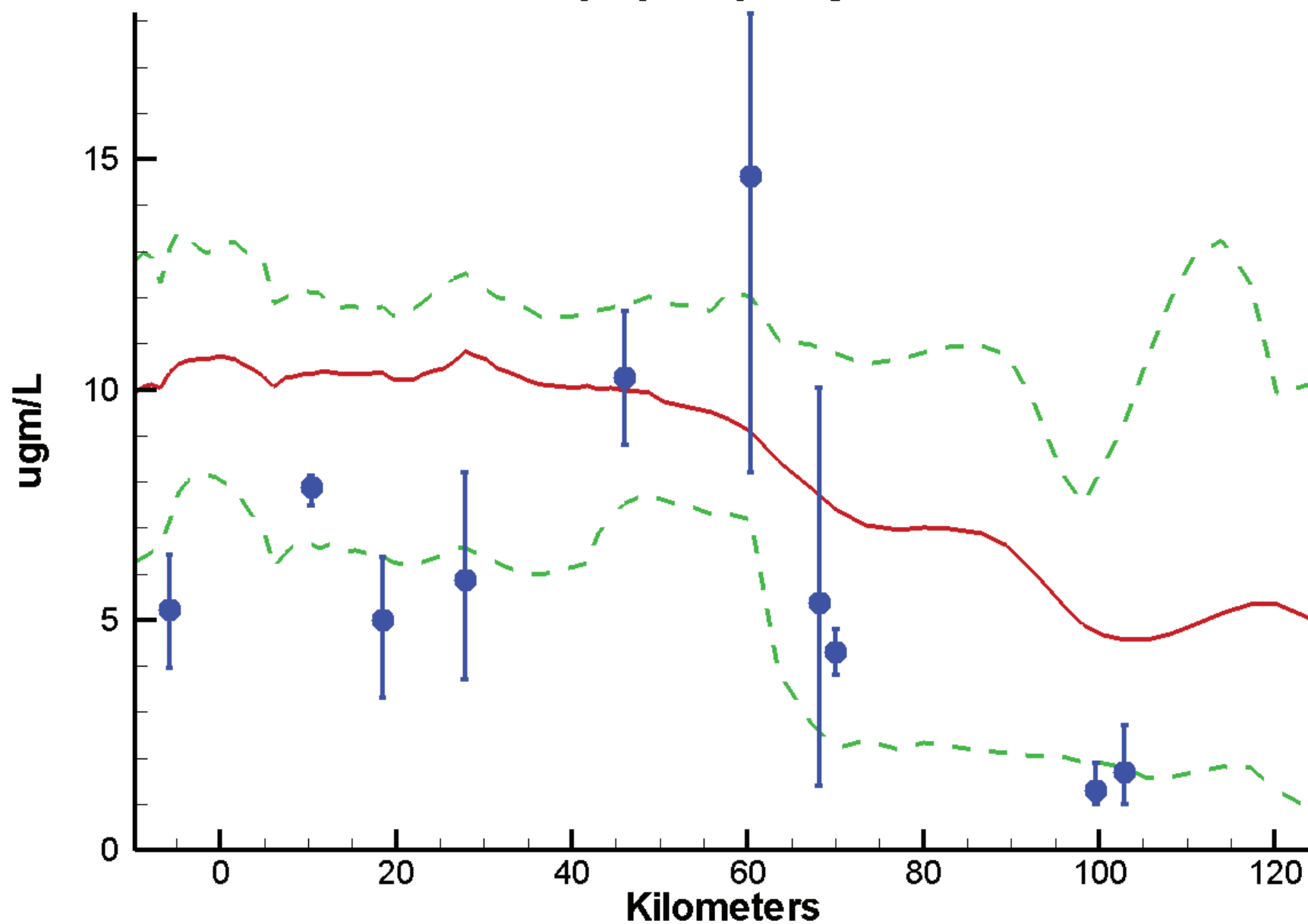
York River Ches2015 Run139

Surface Total Suspended Solids Winter 1999



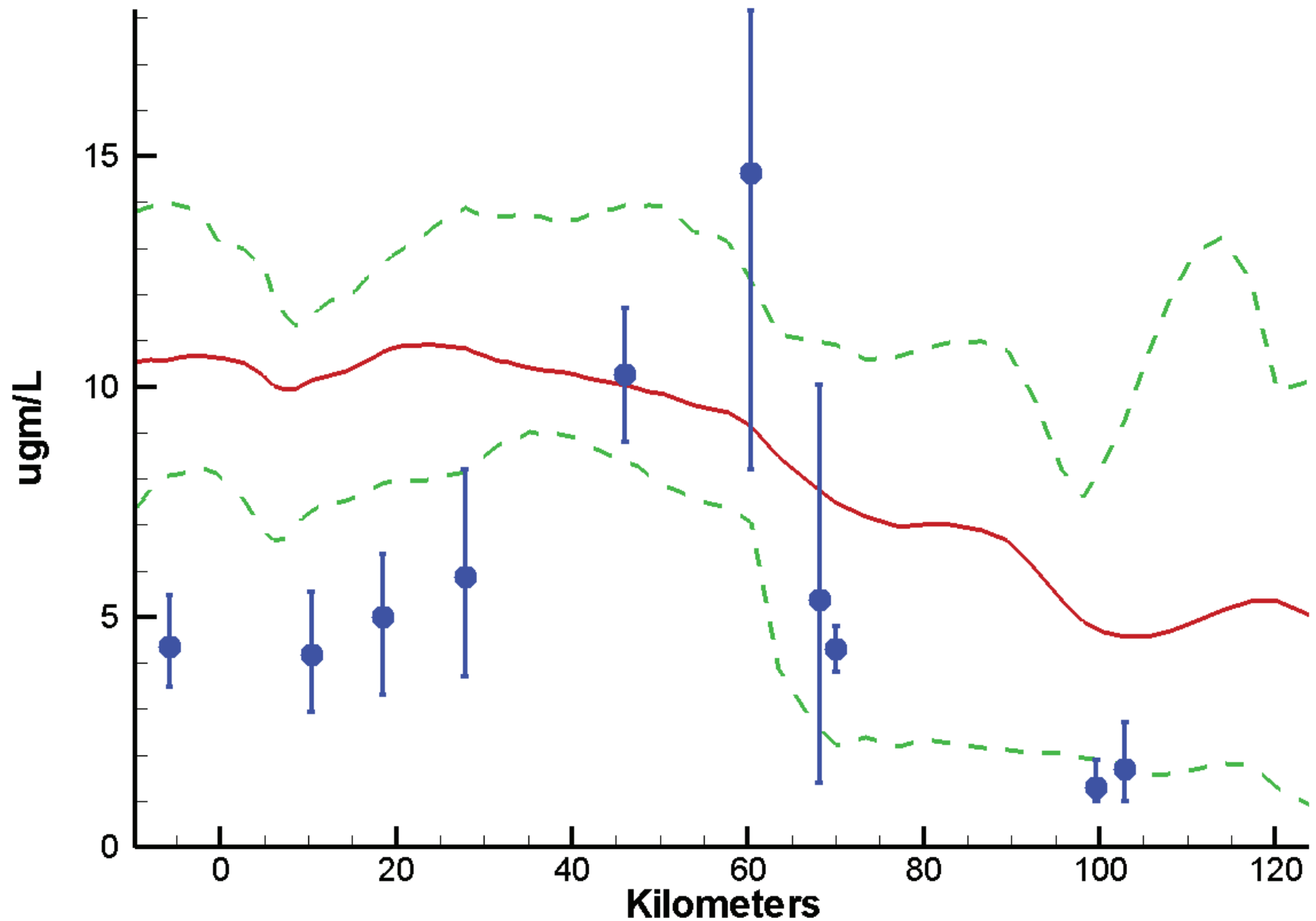
York River Ches2015 Run139

Bottom Chlorophyll Spring 1999



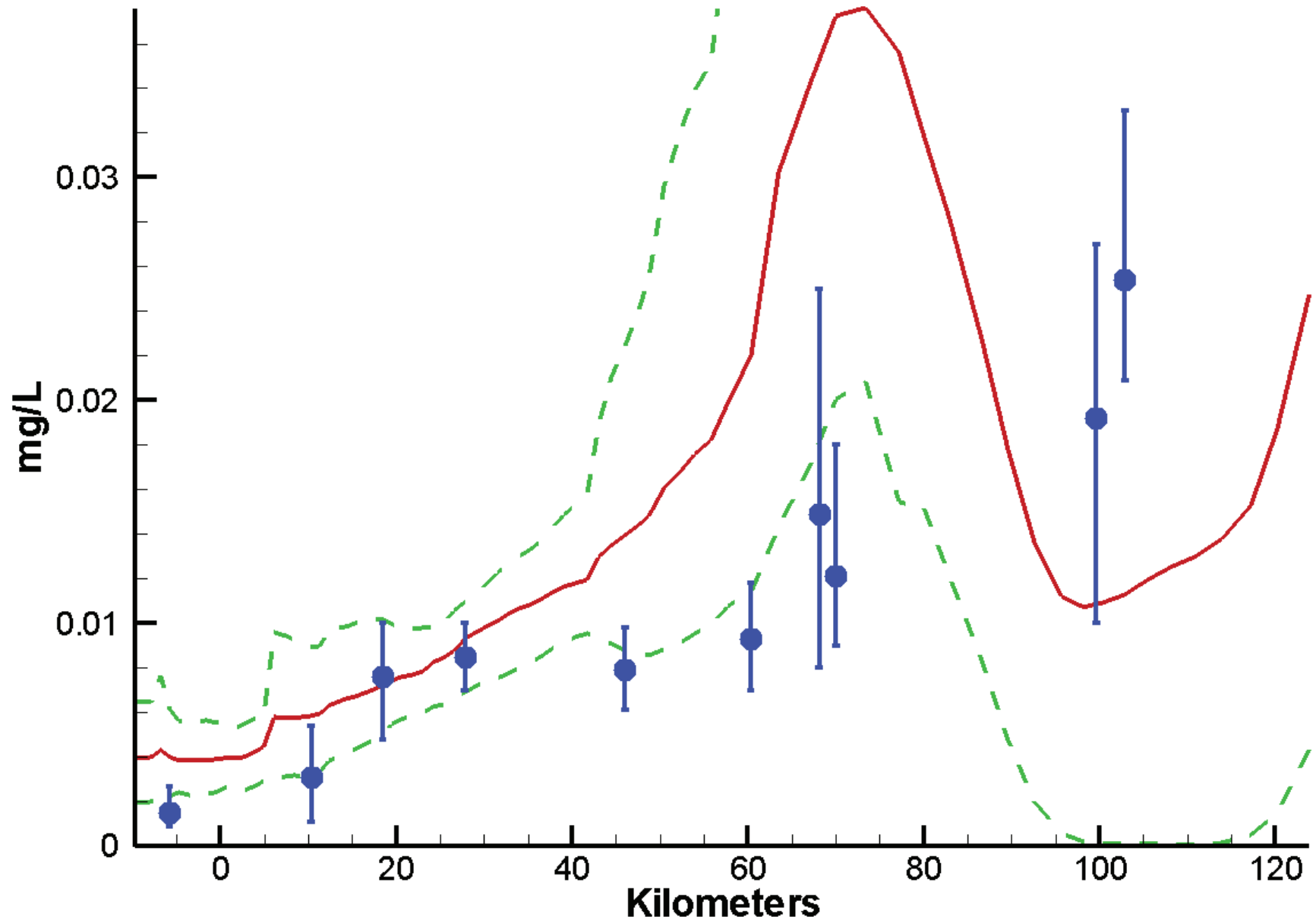
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Surface Chlorophyll Spring 1999



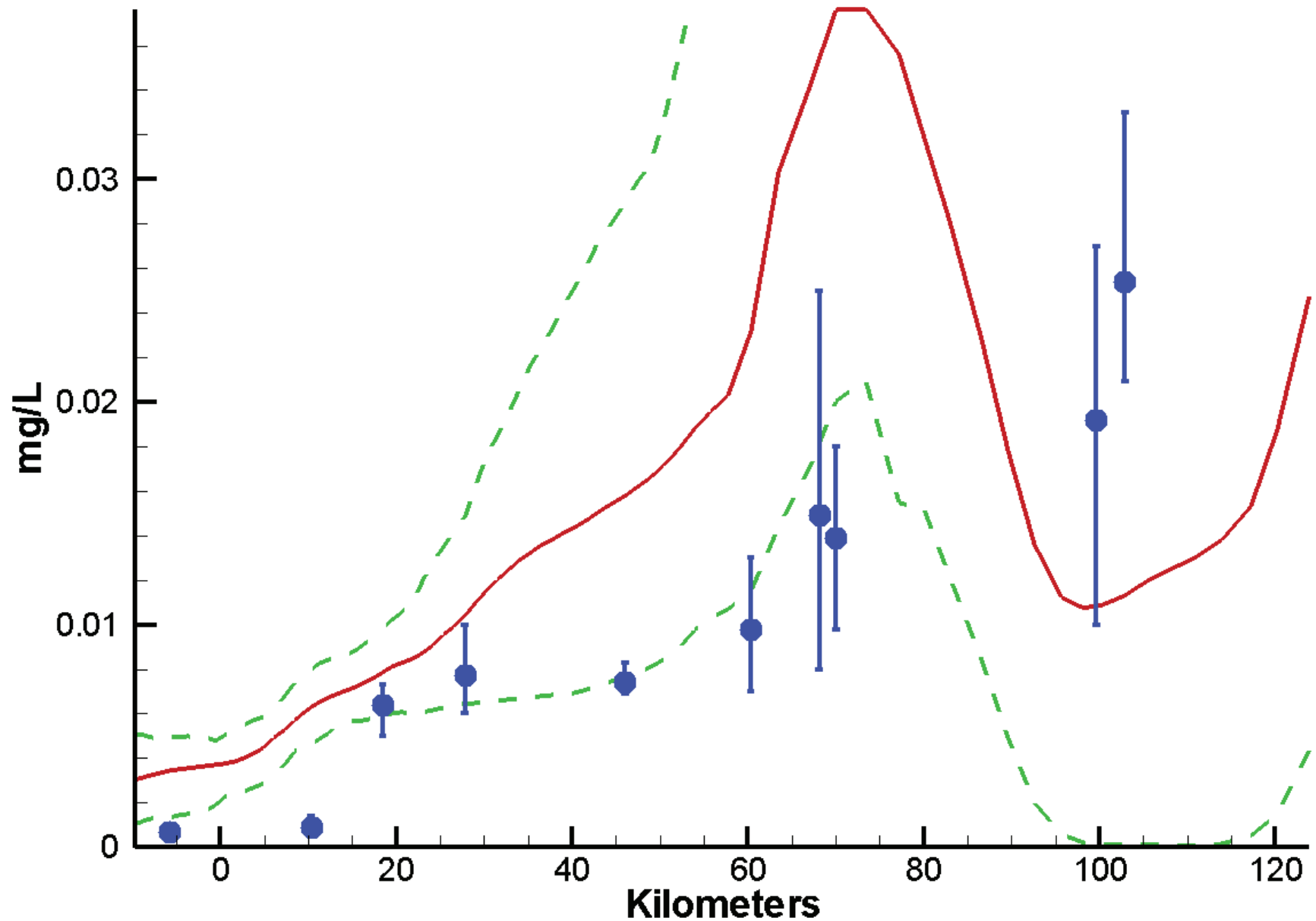
York River Ches2015 Run139

Bottom Dissolved Phosphate Spring 1999



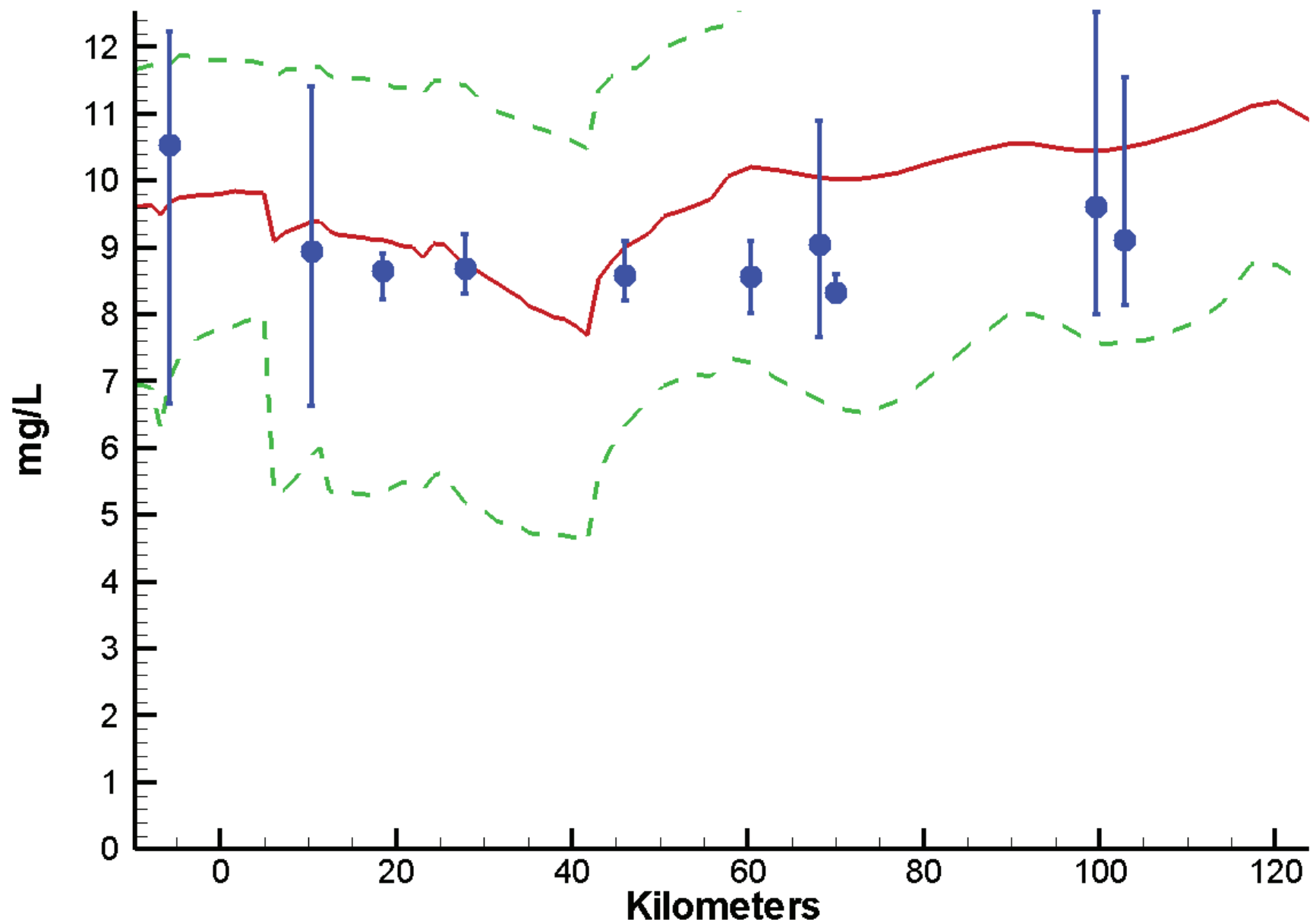
York River Ches2015 Run139

Surface Dissolved Phosphate Spring 1999



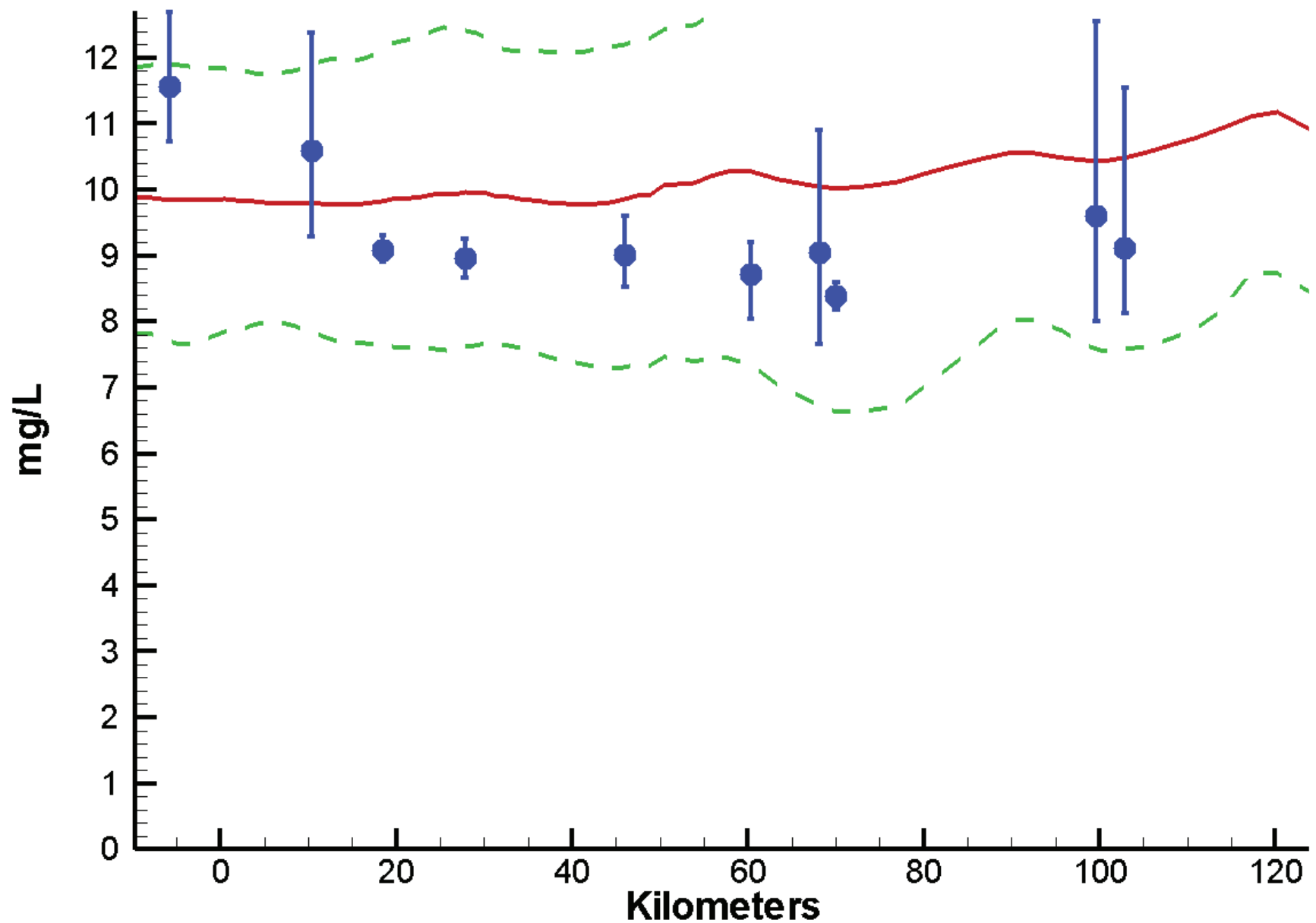
York River Ches2015 Run139

Bottom Dissolved Oxygen Spring 1999



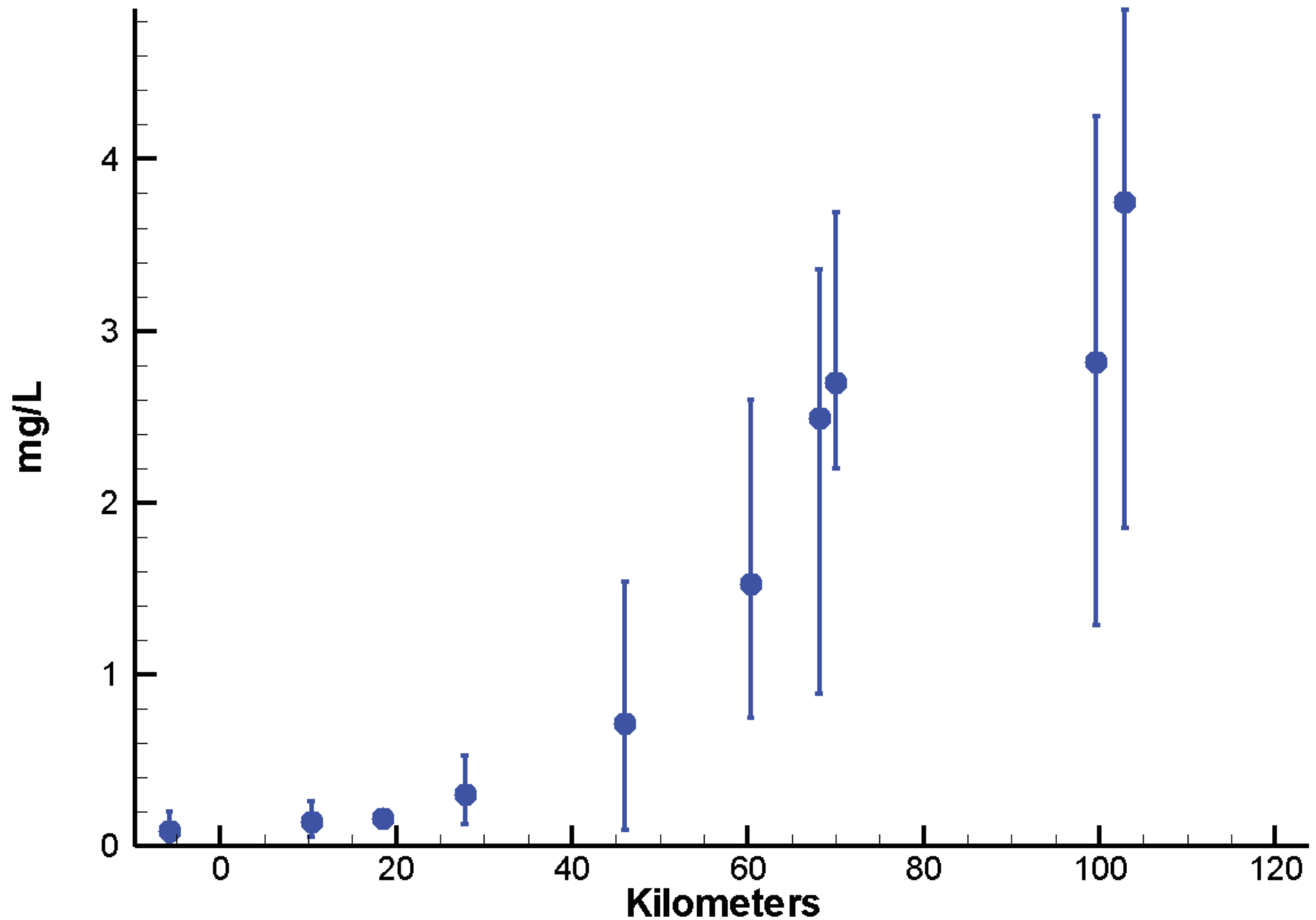
York River Ches2015 Run139

Surface Dissolved Oxygen Spring 1999



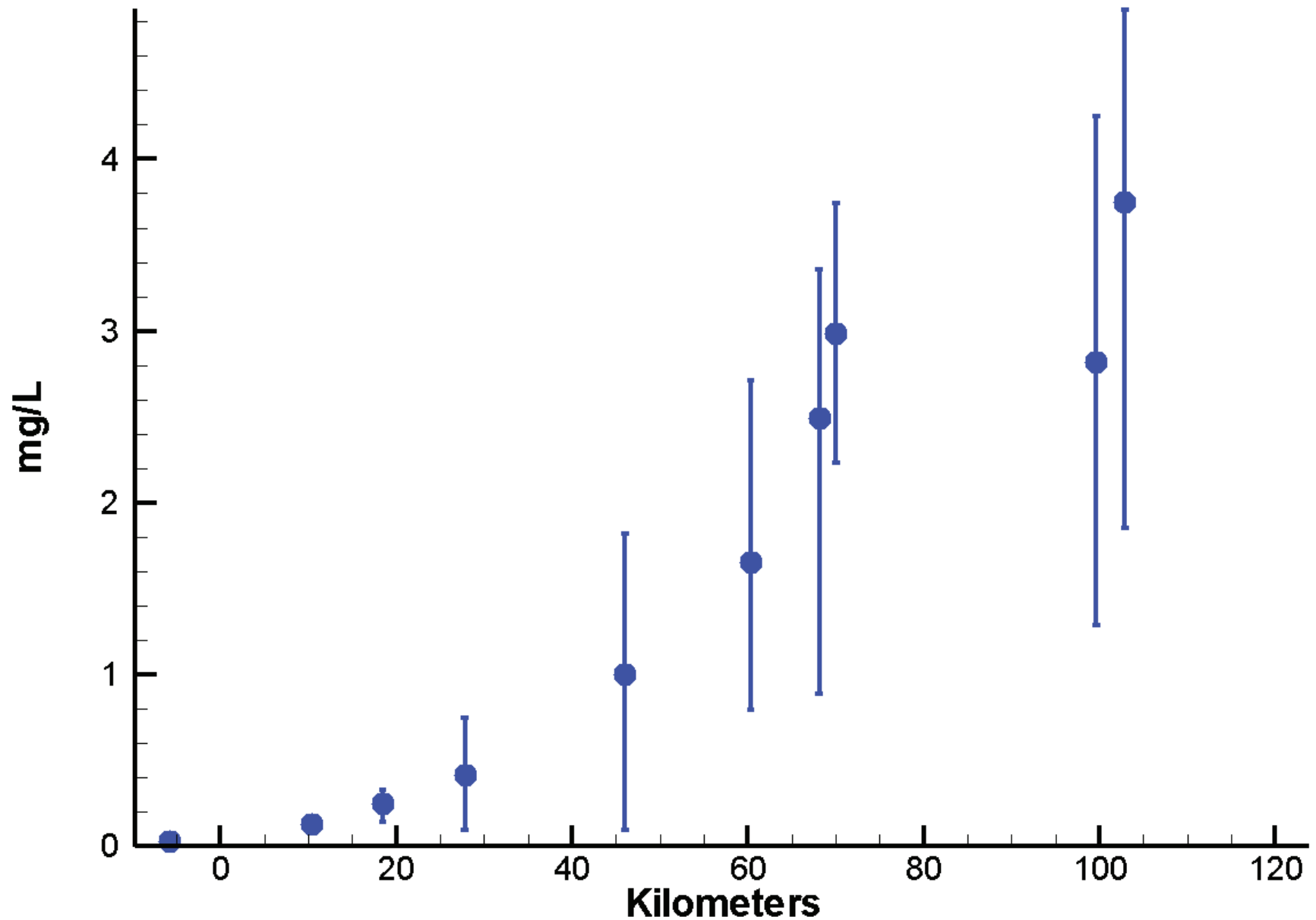
York River Ches2015 Run139

Bottom Dissolved Silica Spring 1999

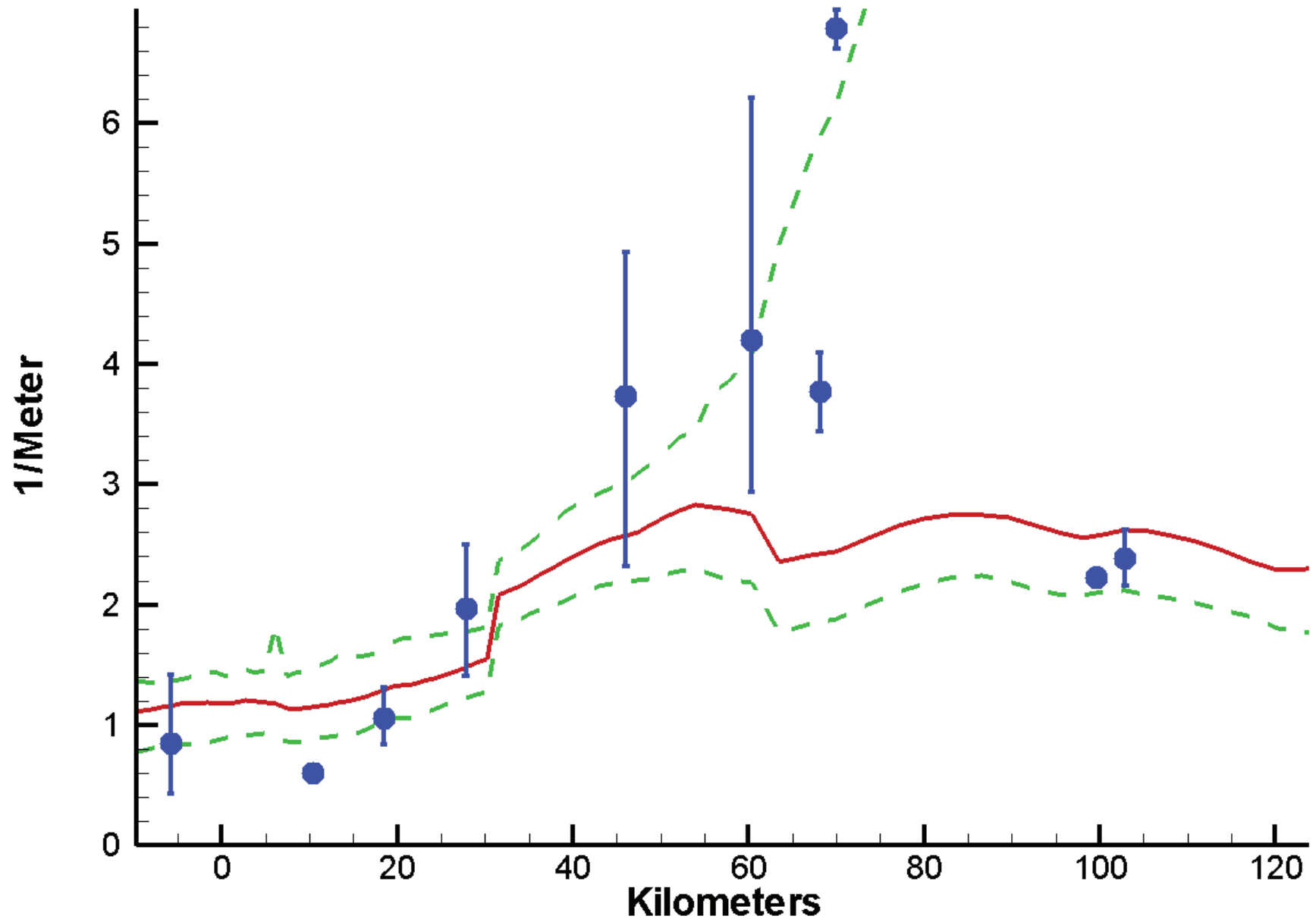


York River Ches2015 Run139

Surface Dissolved Silica Spring 1999

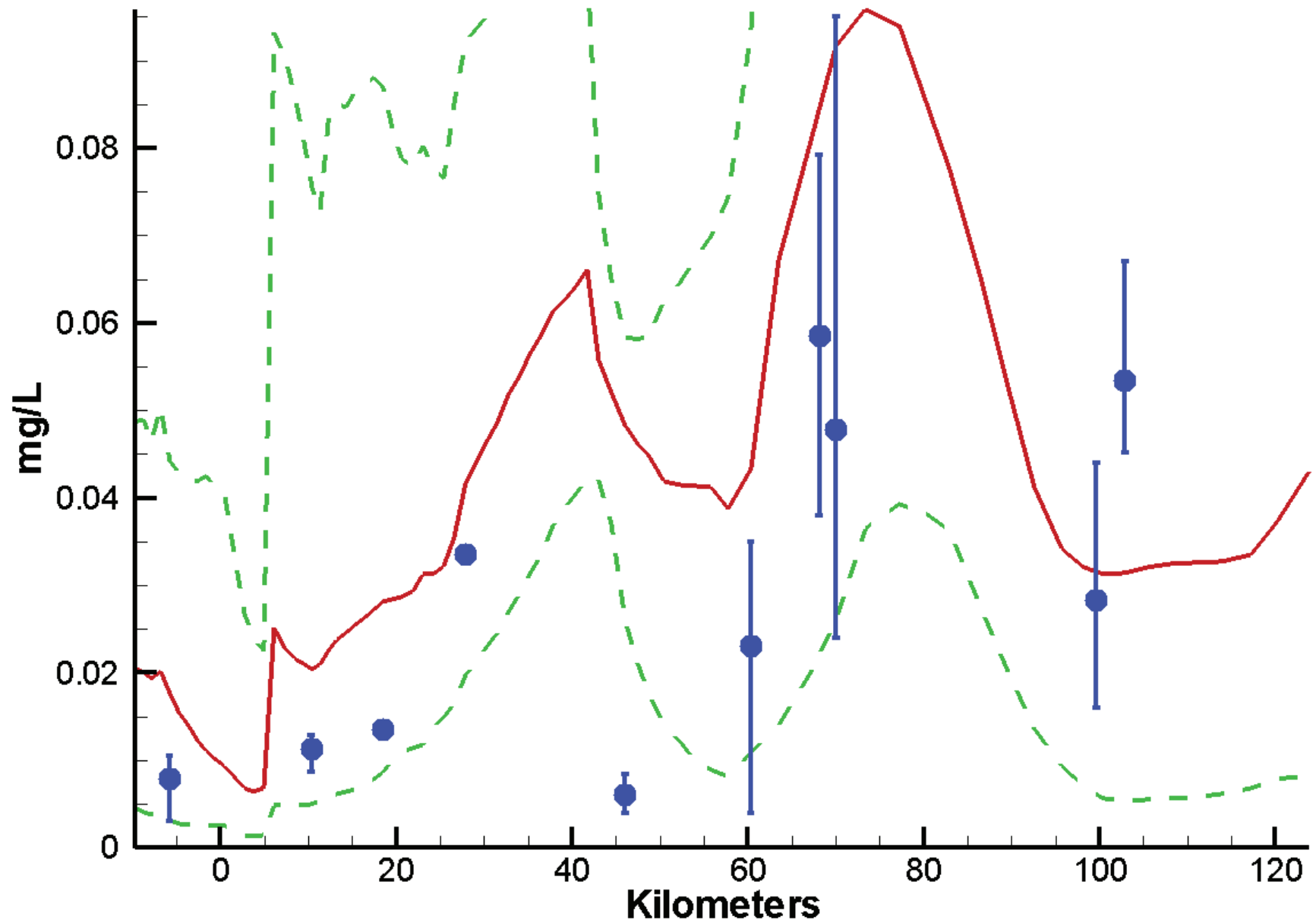


York River Ches2015 Run139 Surface Light Extinction Spring 1999



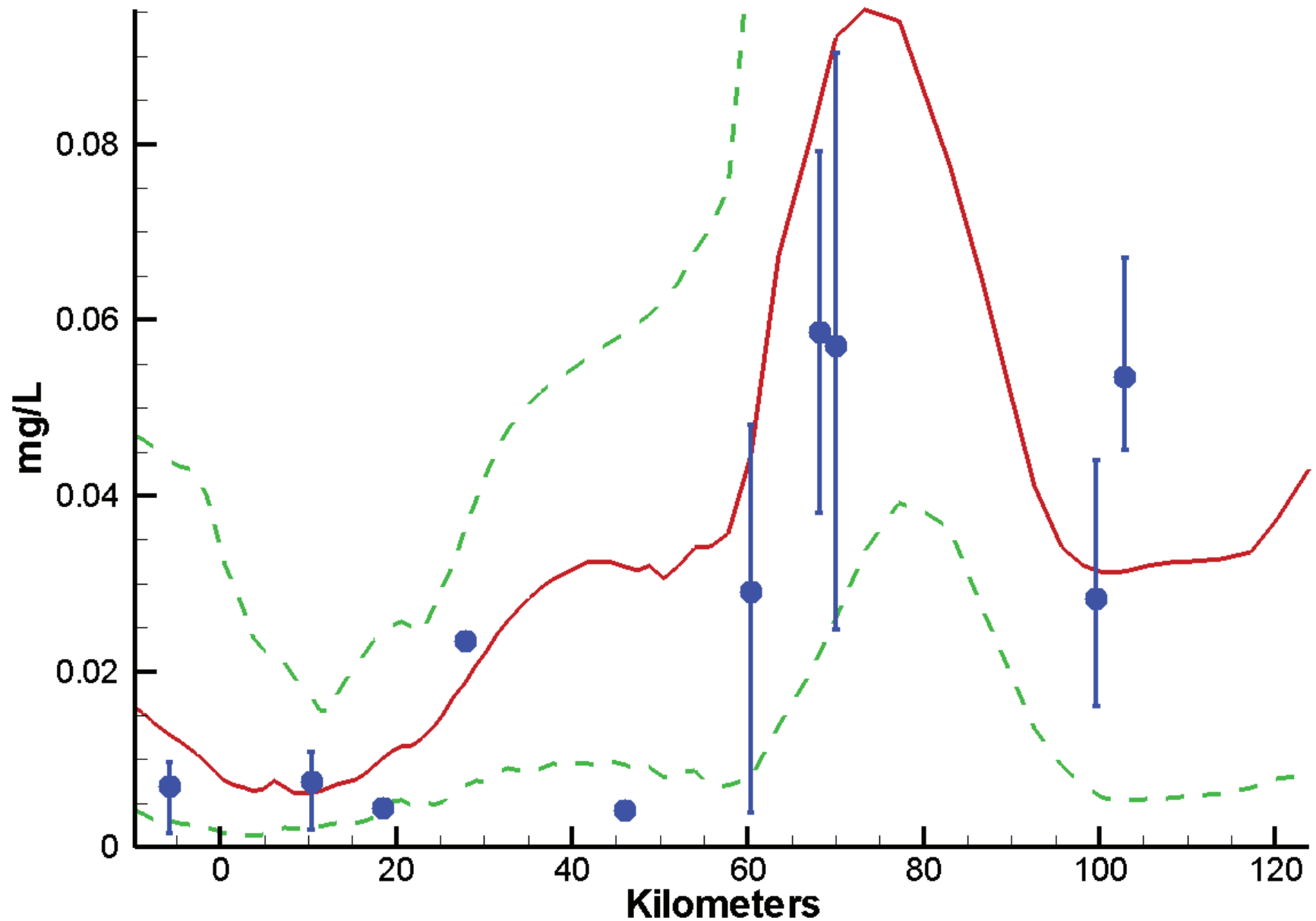
York River Ches2015 Run139

Bottom Ammonium Spring 1999



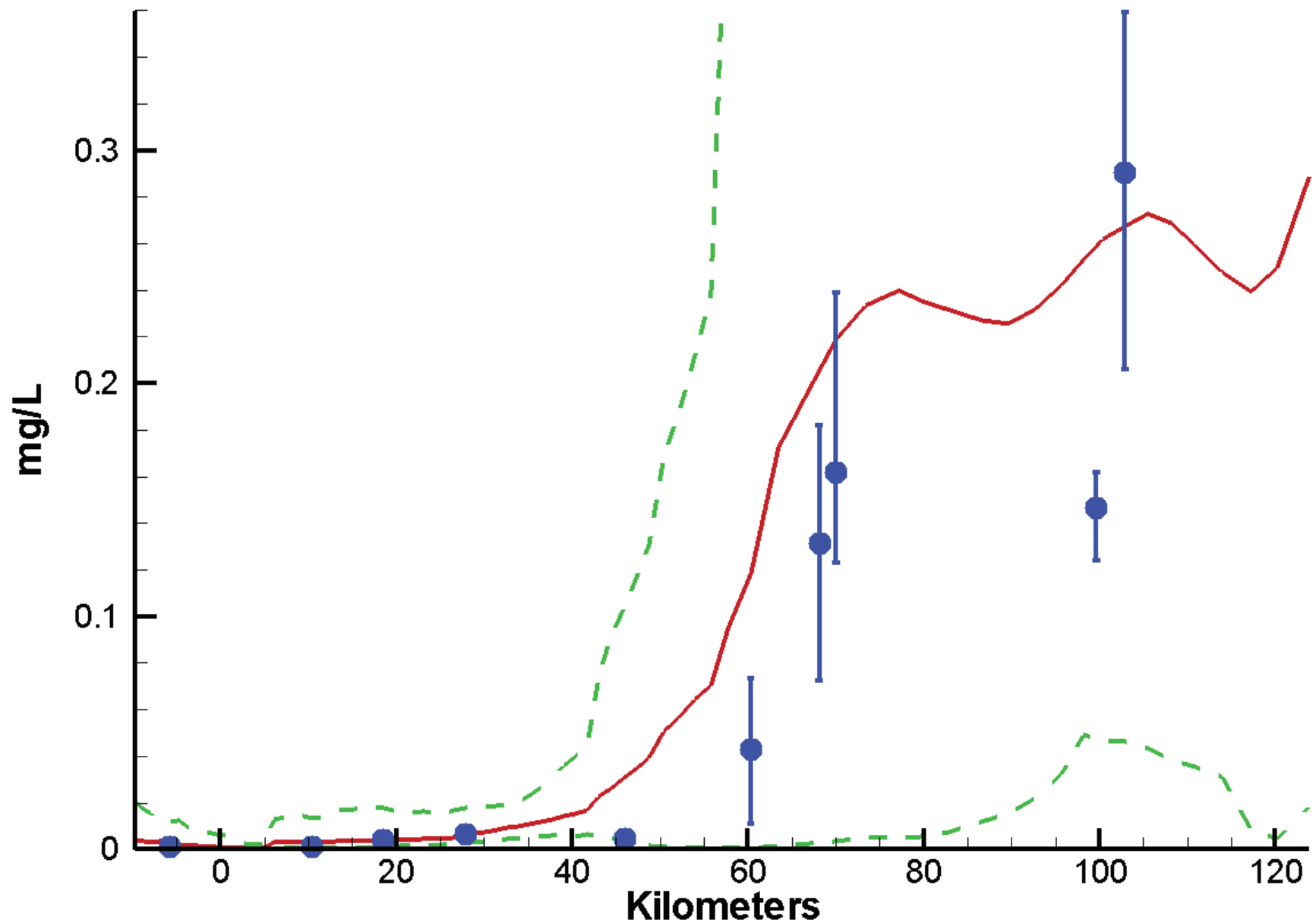
York River Ches2015 Run139

Surface Ammonium Spring 1999



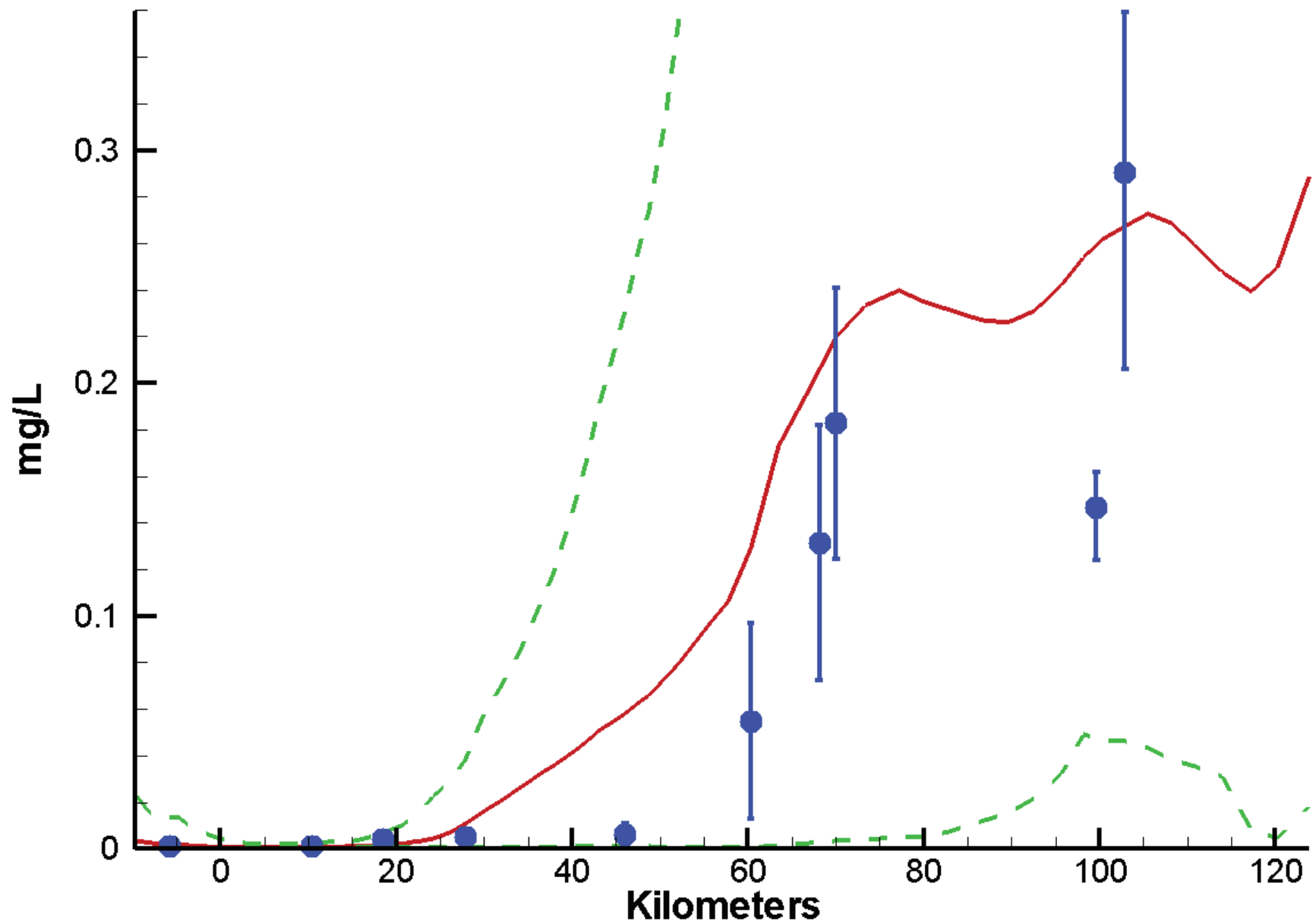
York River Ches2015 Run139

Bottom Nitrate Spring 1999



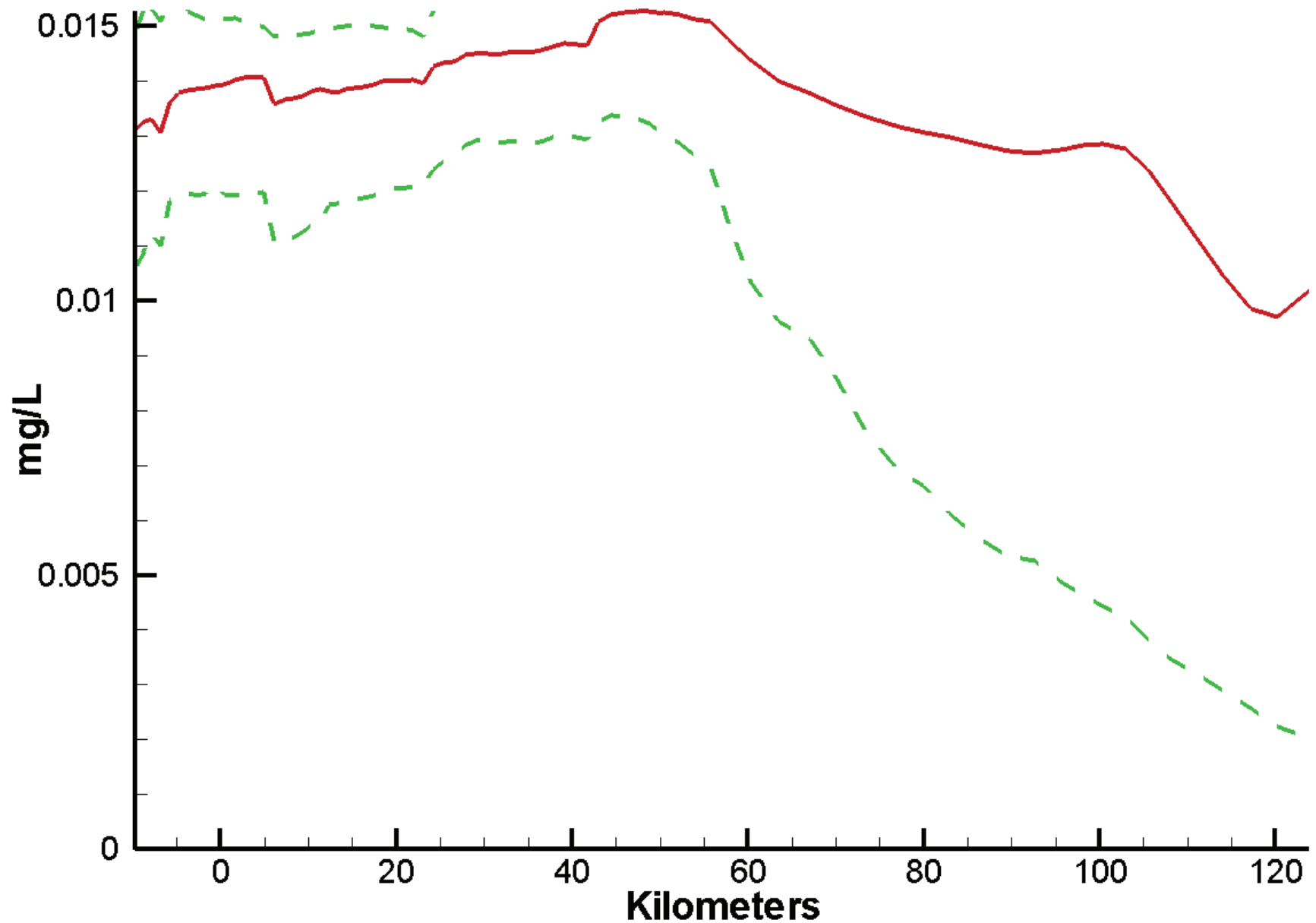
York River Ches2015 Run139

Surface Nitrate Spring 1999



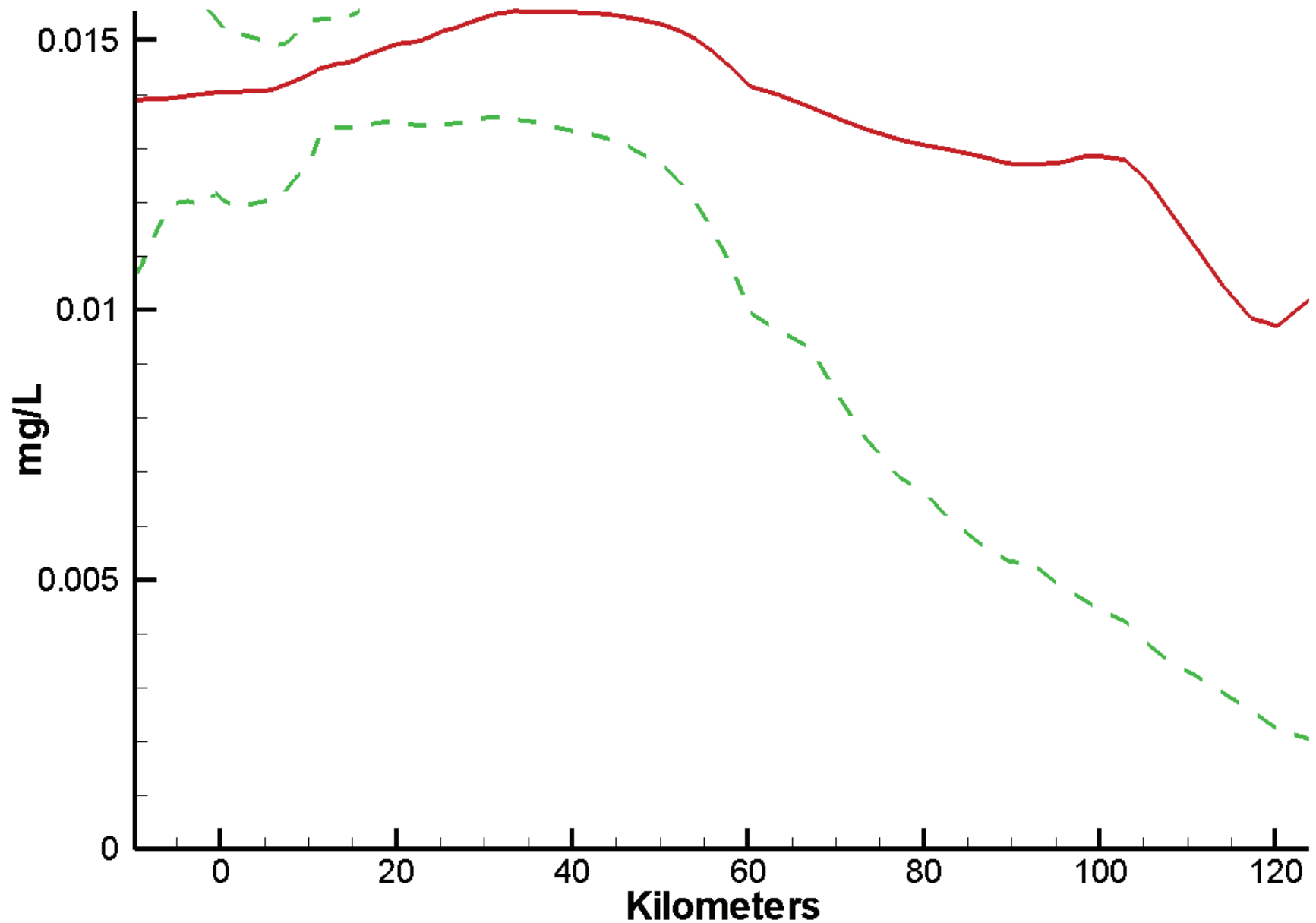
York River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Spring 1999



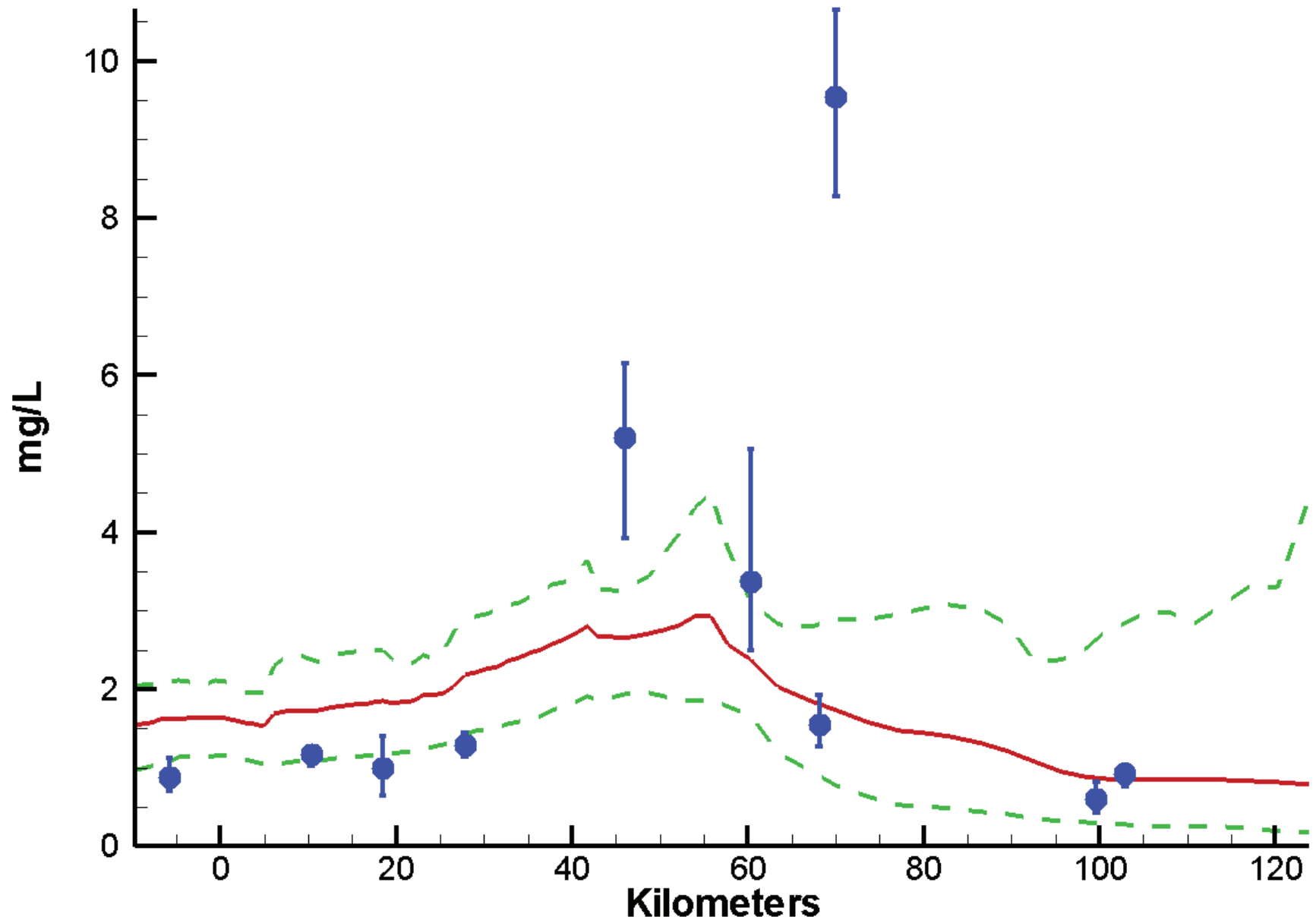
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Surface Particulate Inorganic Phosphorus Spring 1999



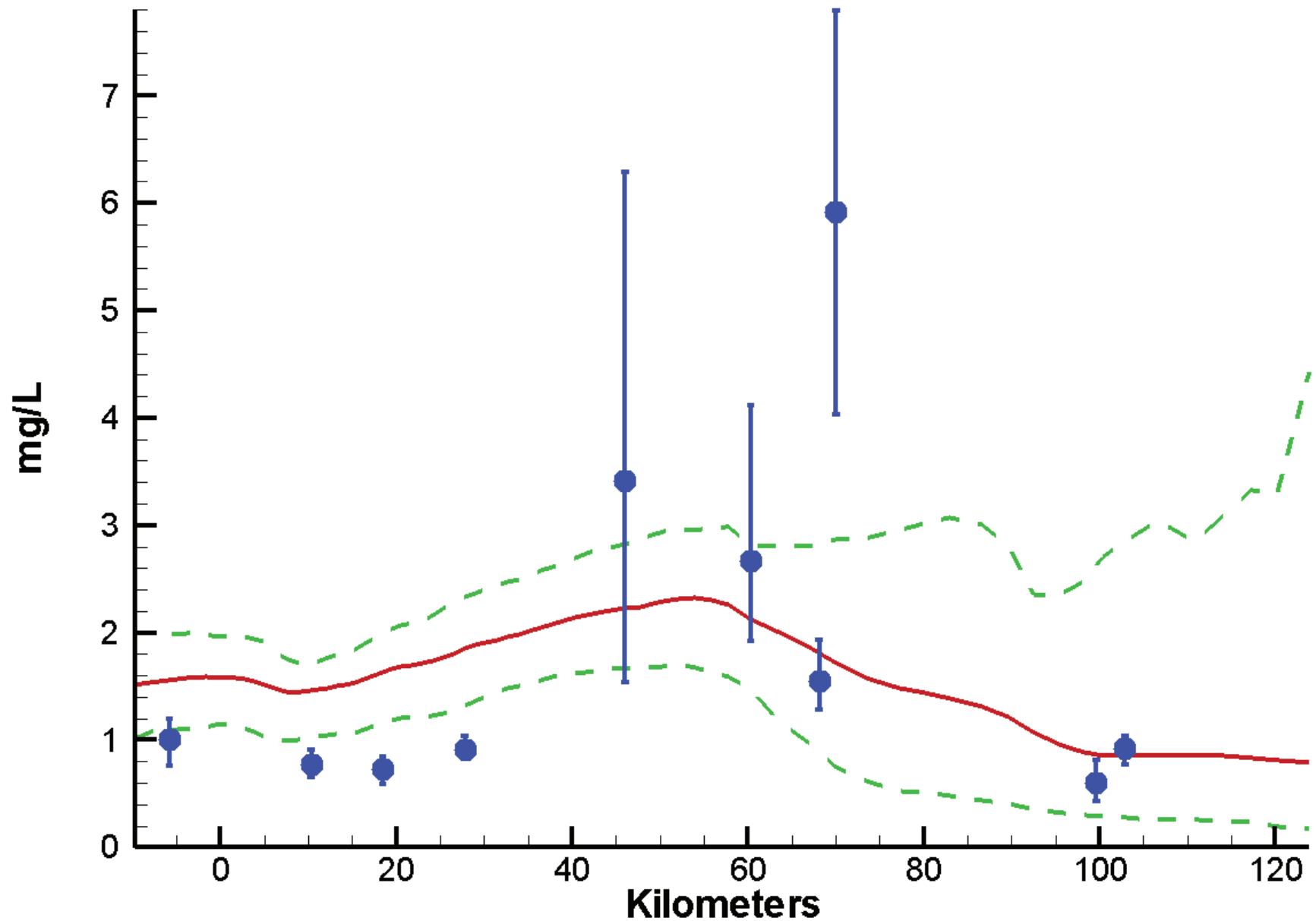
York River Ches2015 Run139

Bottom Particulate Organic Carbon Spring 1999



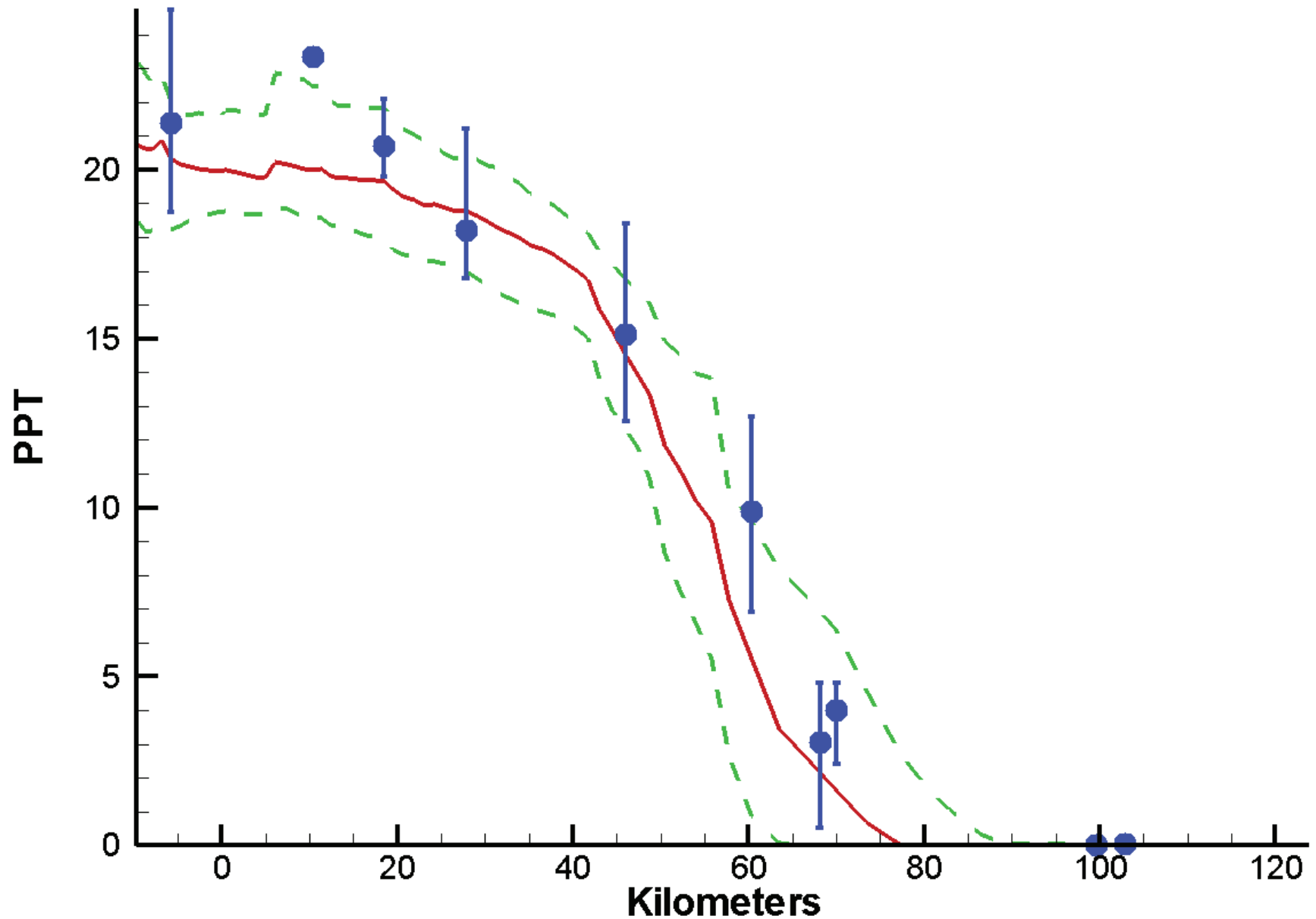
York River Ches2015 Run139

Surface Particulate Organic Carbon Spring 1999



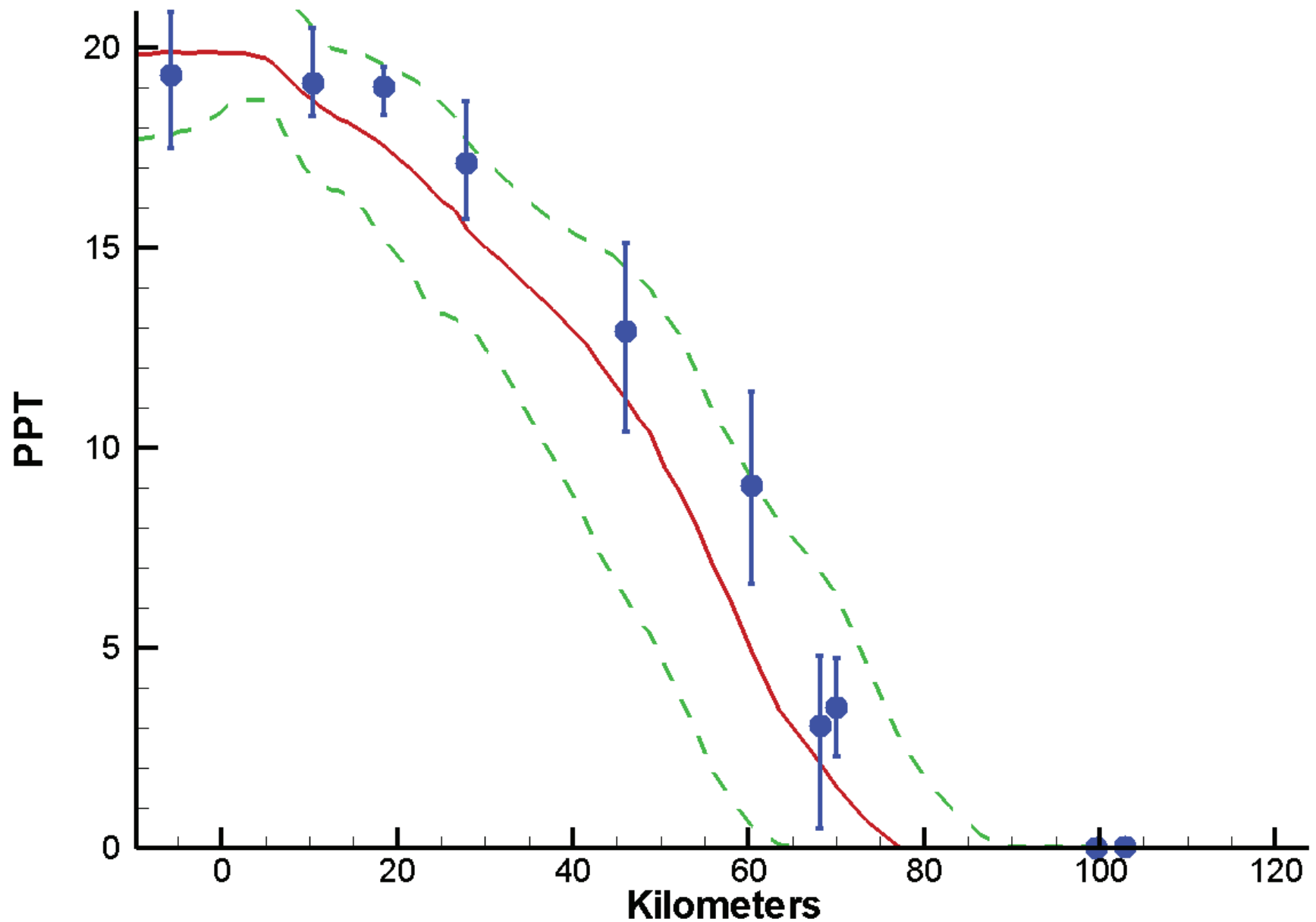
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Bottom Salinity Spring 1999



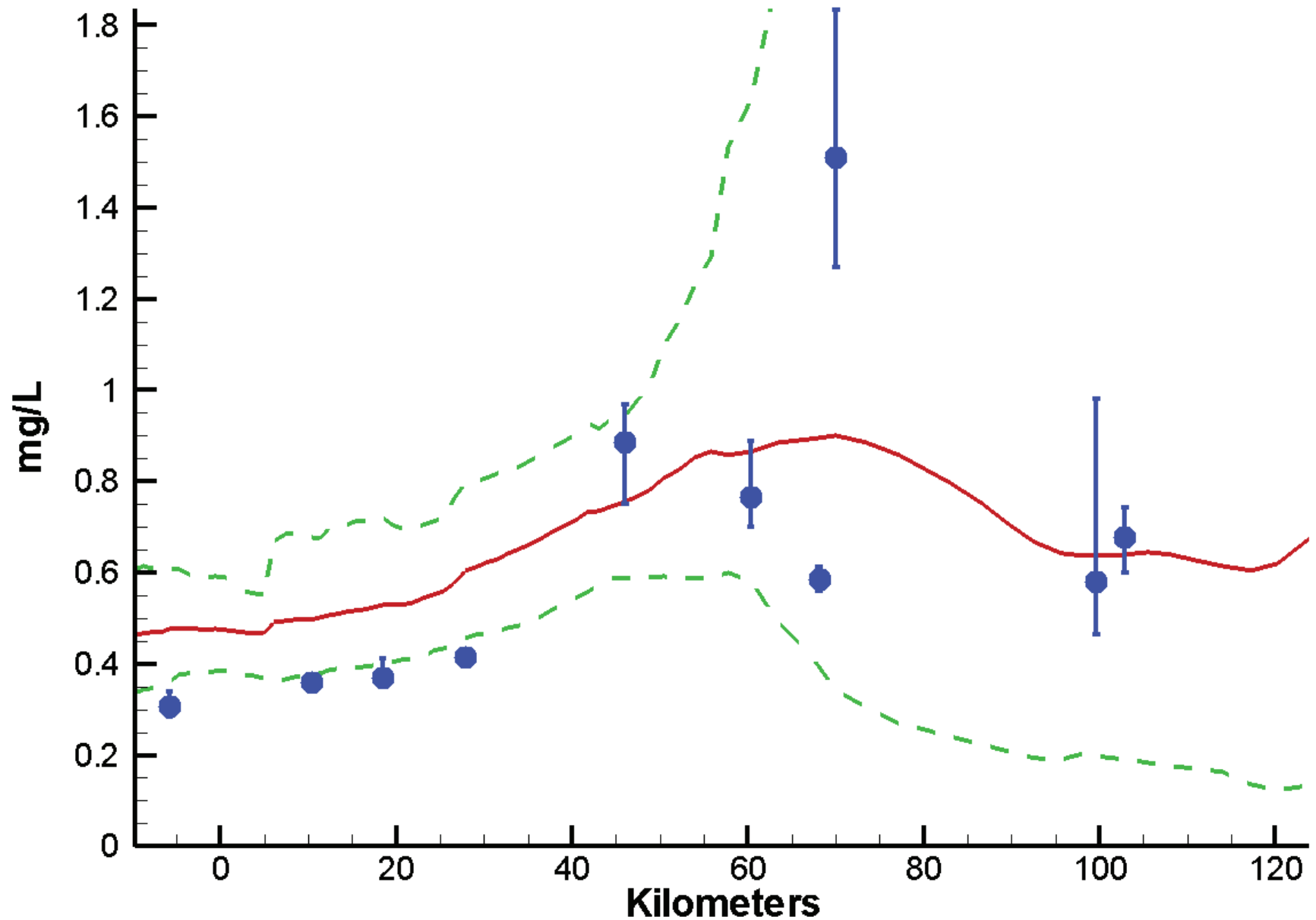
York River Ches2015 Run139

Surface Salinity Spring 1999



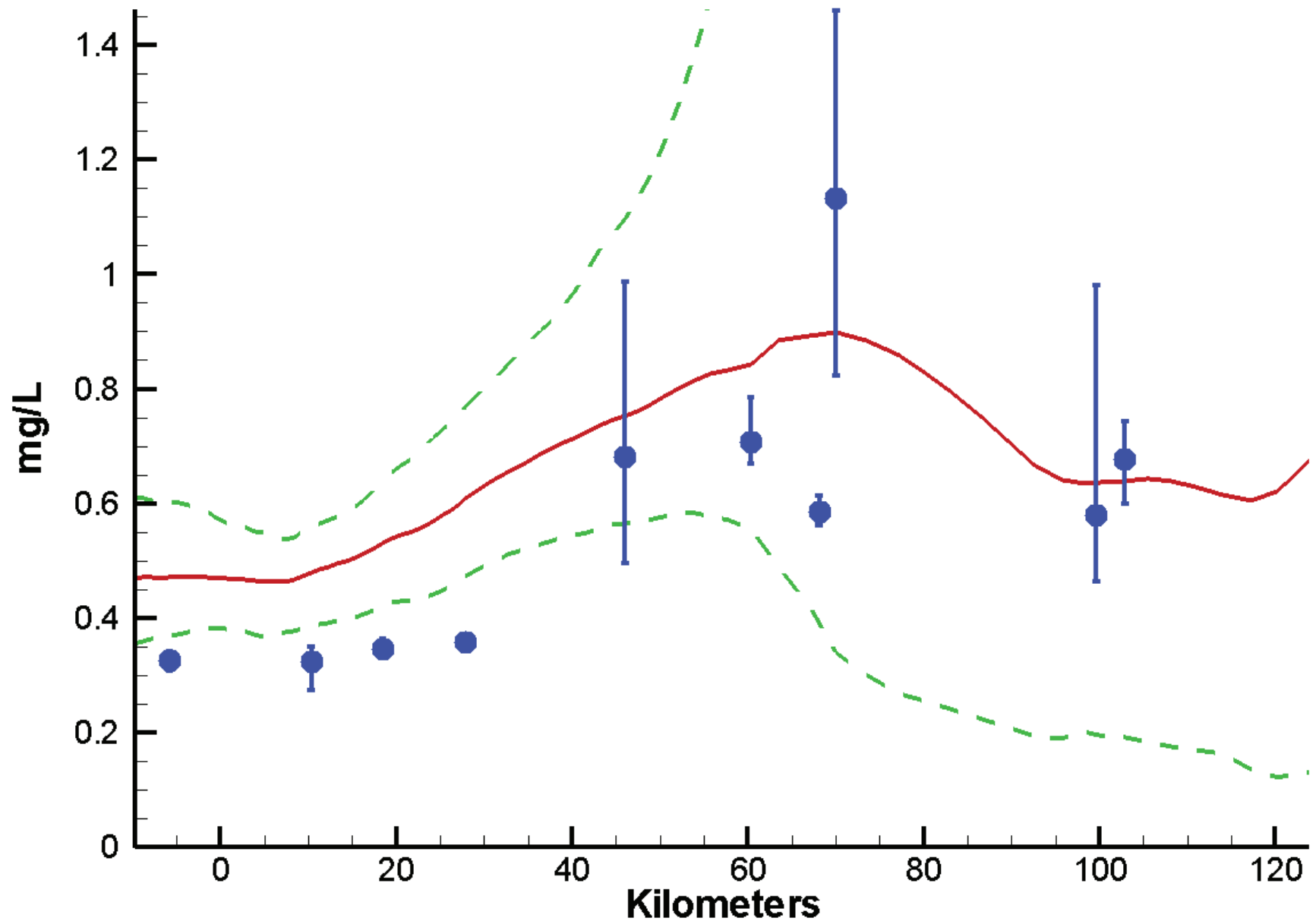
York River Ches2015 Run139

Bottom Total Nitrogen Spring 1999



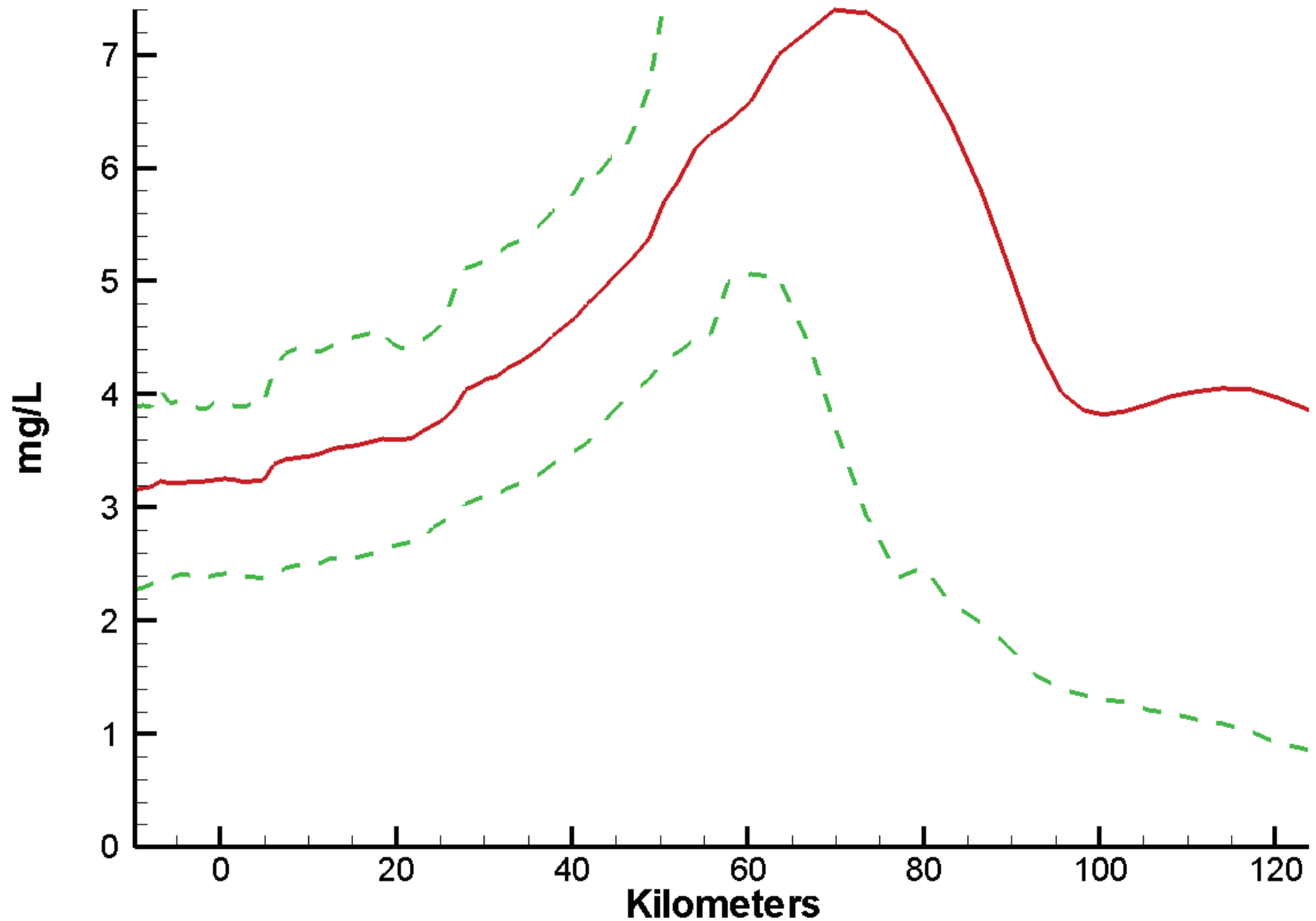
York River Ches2015 Run139

Surface Total Nitrogen Spring 1999



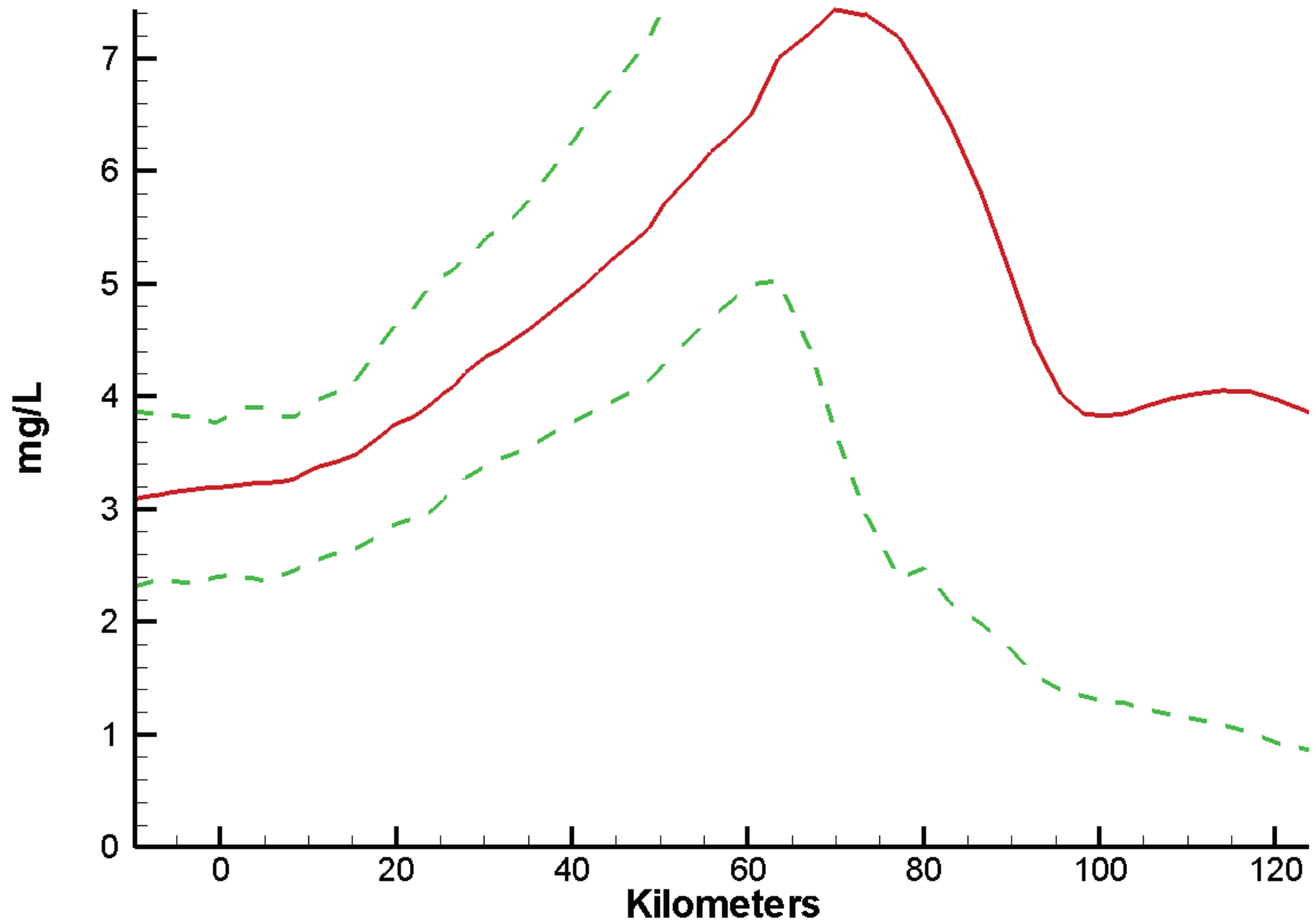
York River Ches2015 Run139

Bottom Total Organic Carbon Spring 1999



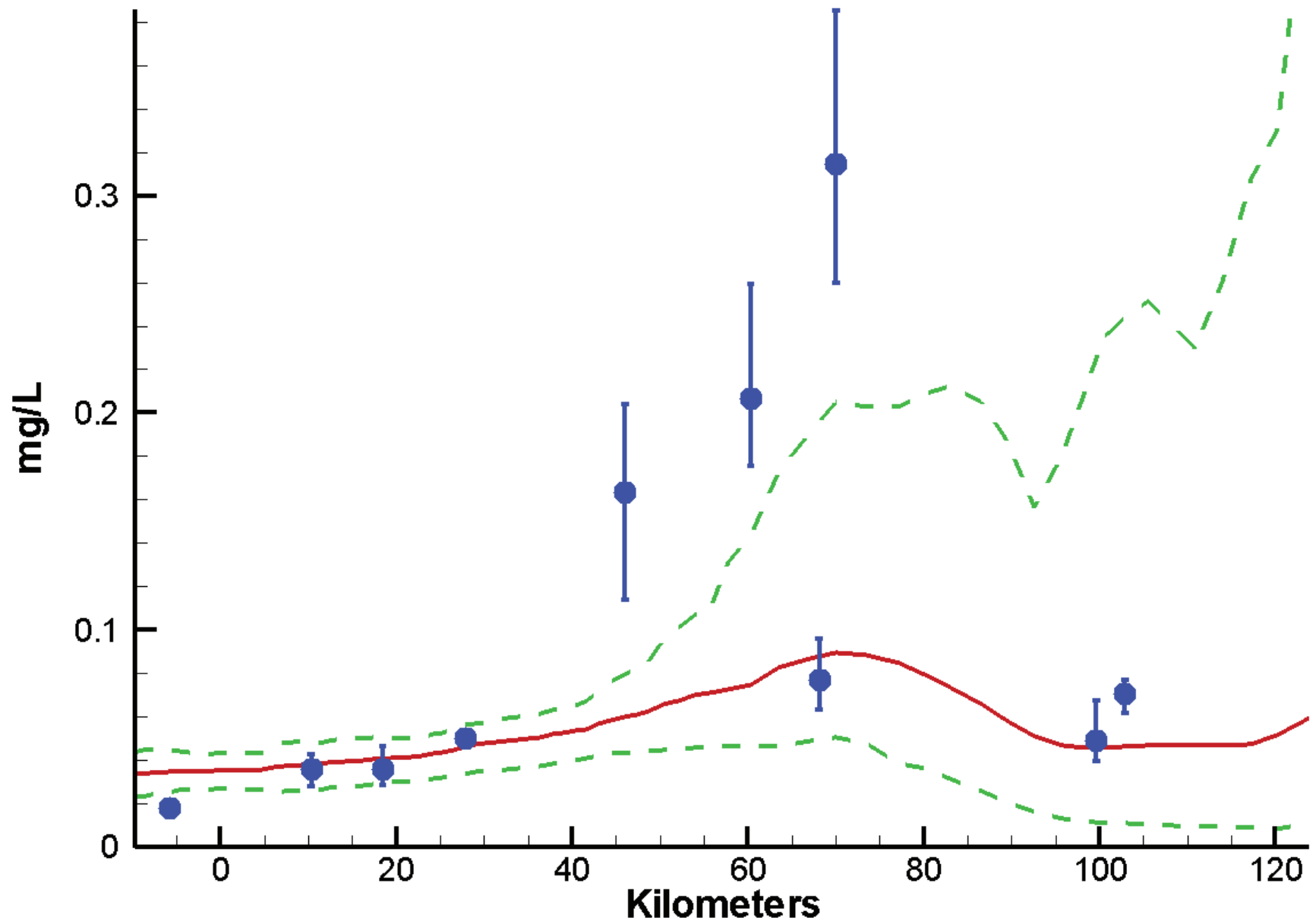
York River Ches2015 Run139

Surface Total Organic Carbon Spring 1999



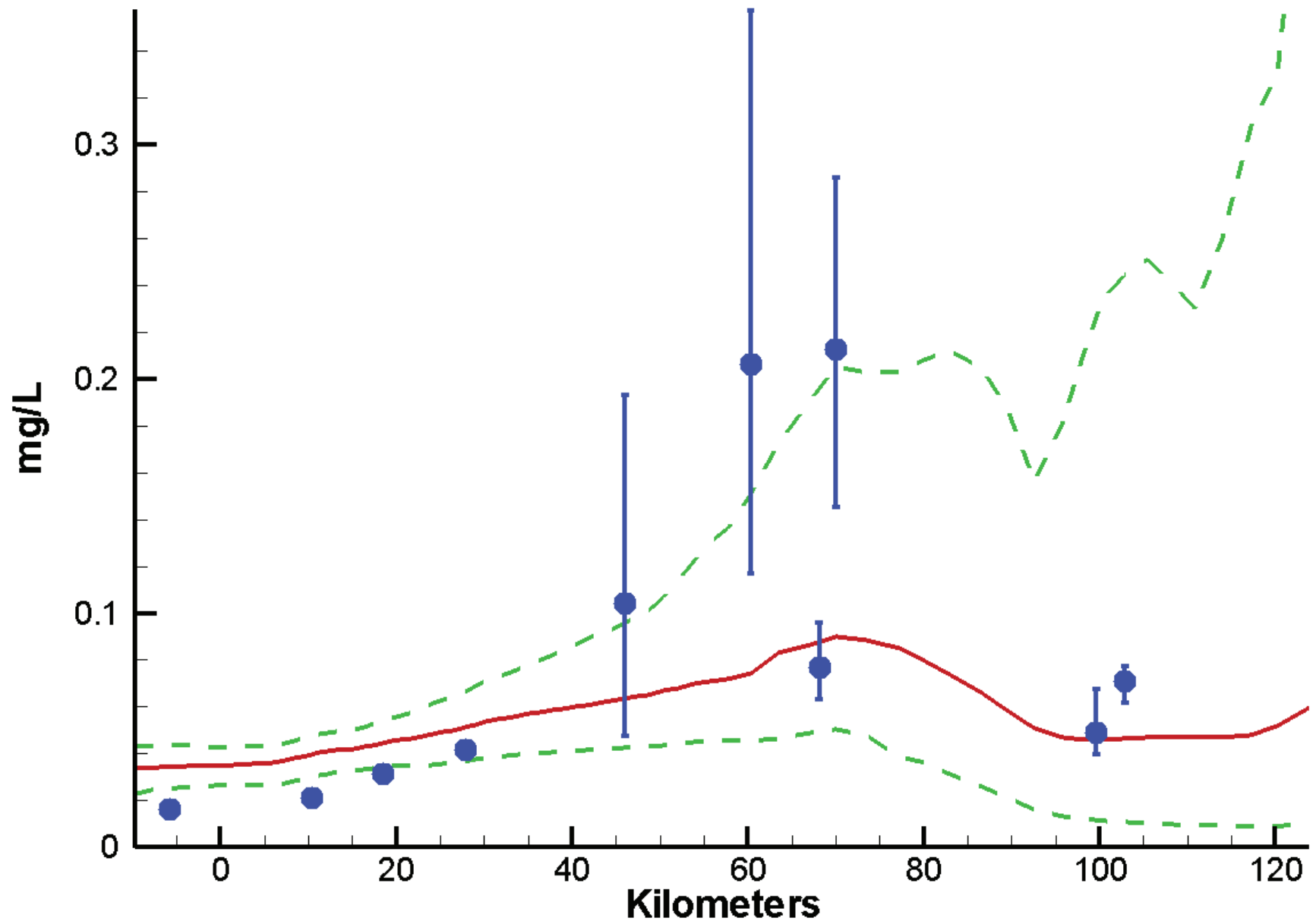
York River Ches2015 Run139

Bottom Total Phosphorus Spring 1999



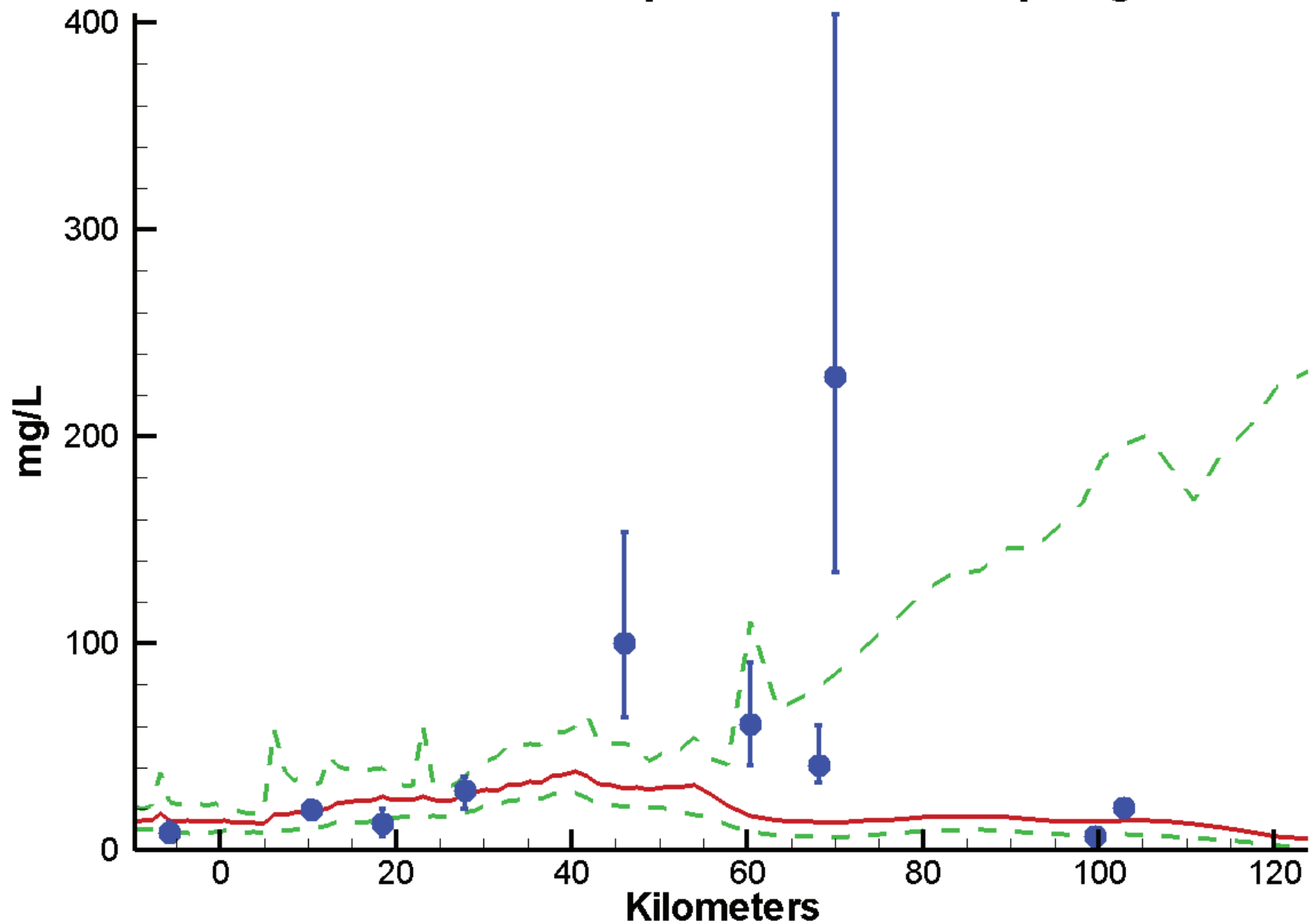
York River Ches2015 Run139

Surface Total Phosphorus Spring 1999



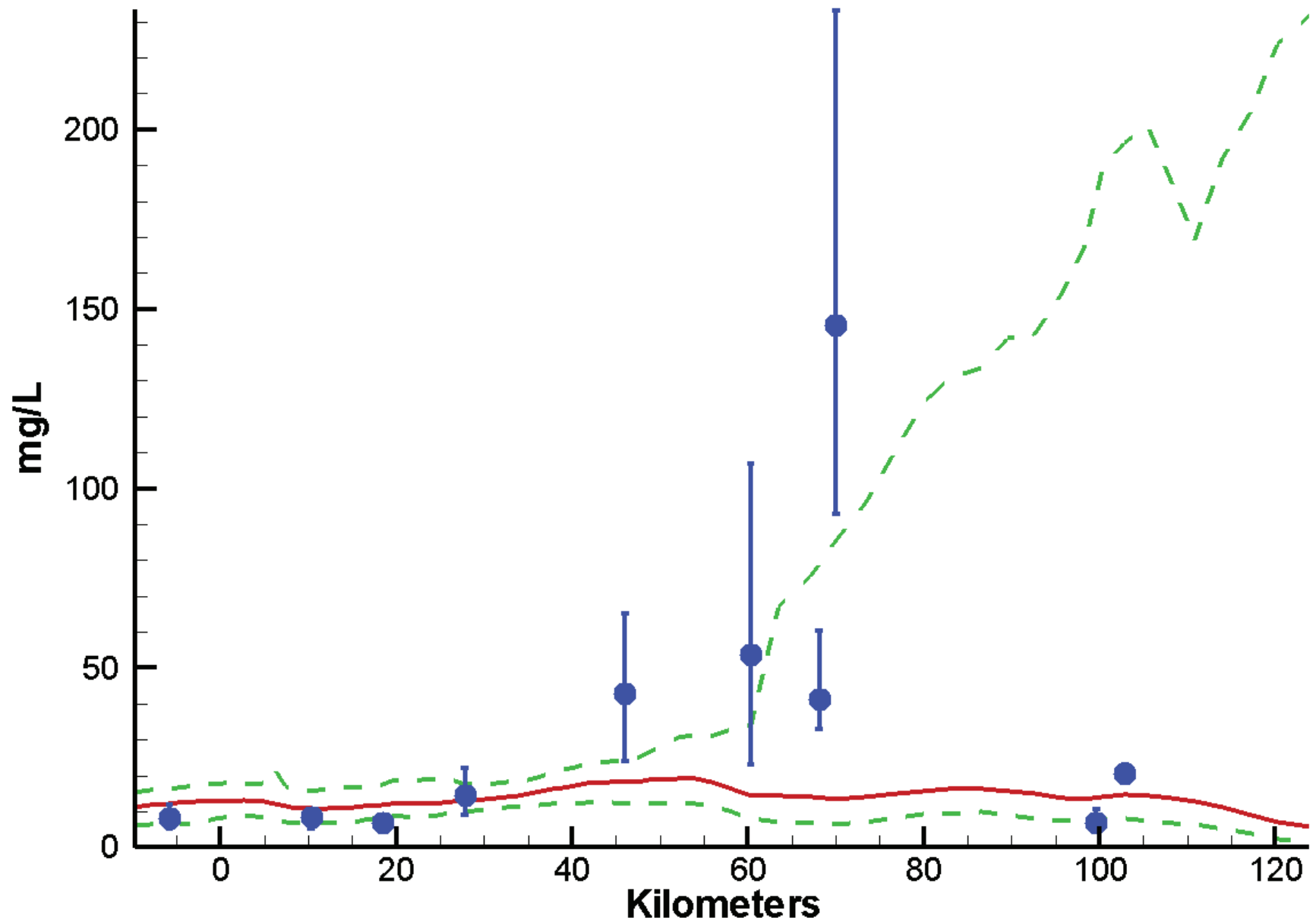
York River Ches2015 Run139

Bottom Total Suspended Solids Spring 1999



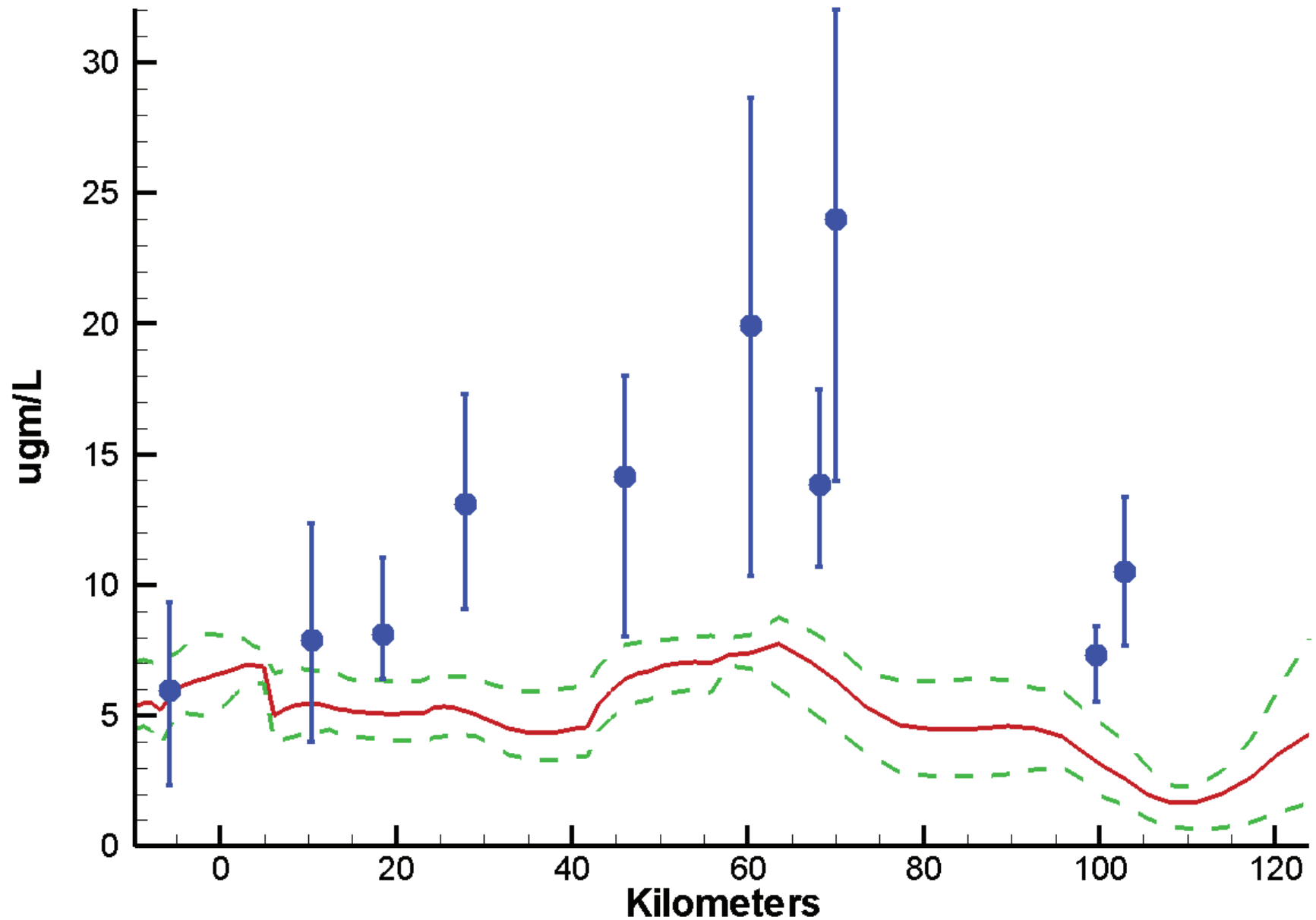
York River Ches2015 Run139

Surface Total Suspended Solids Spring 1999



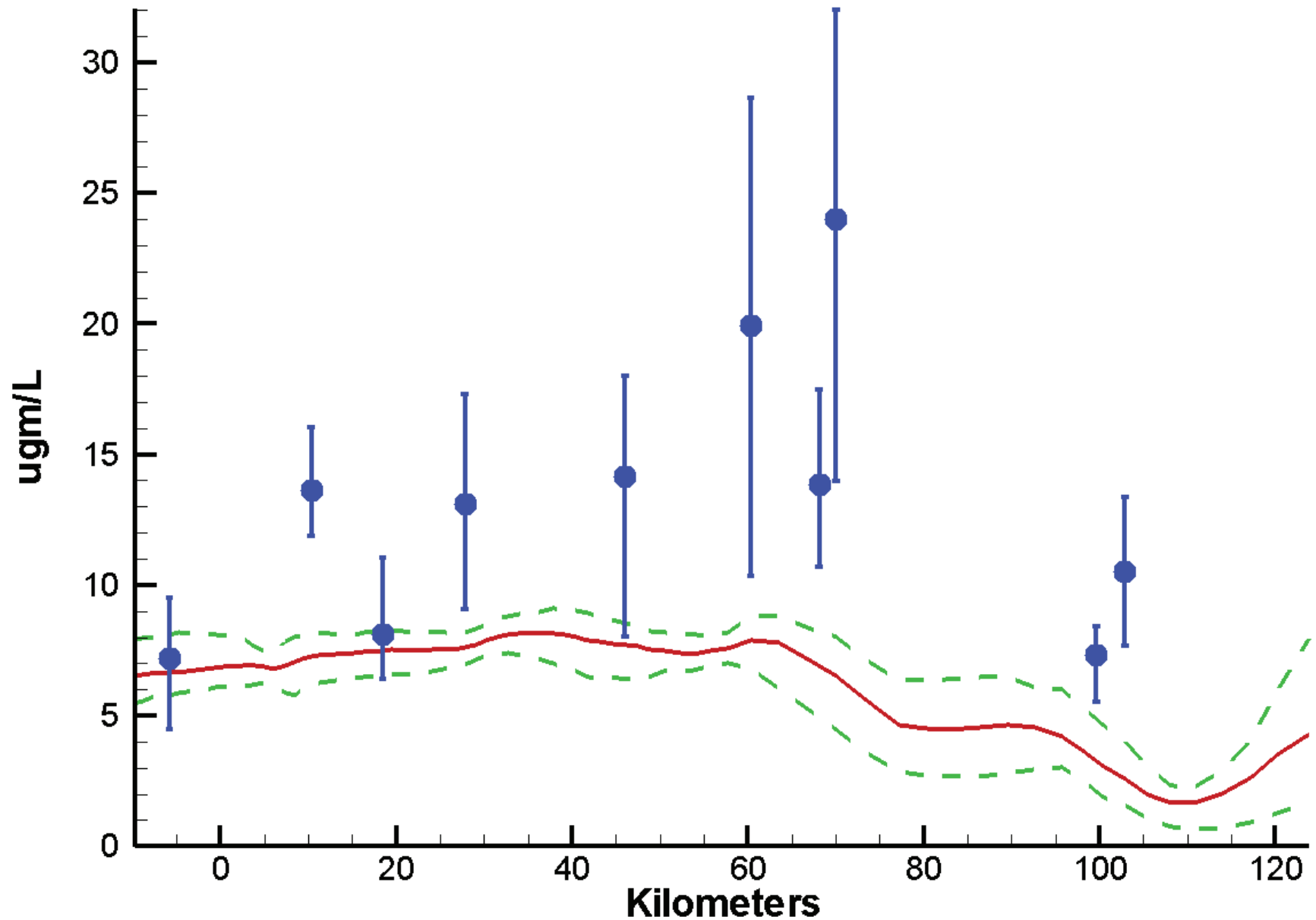
York River Ches2015 Run139

Bottom Chlorophyll Summer 1999



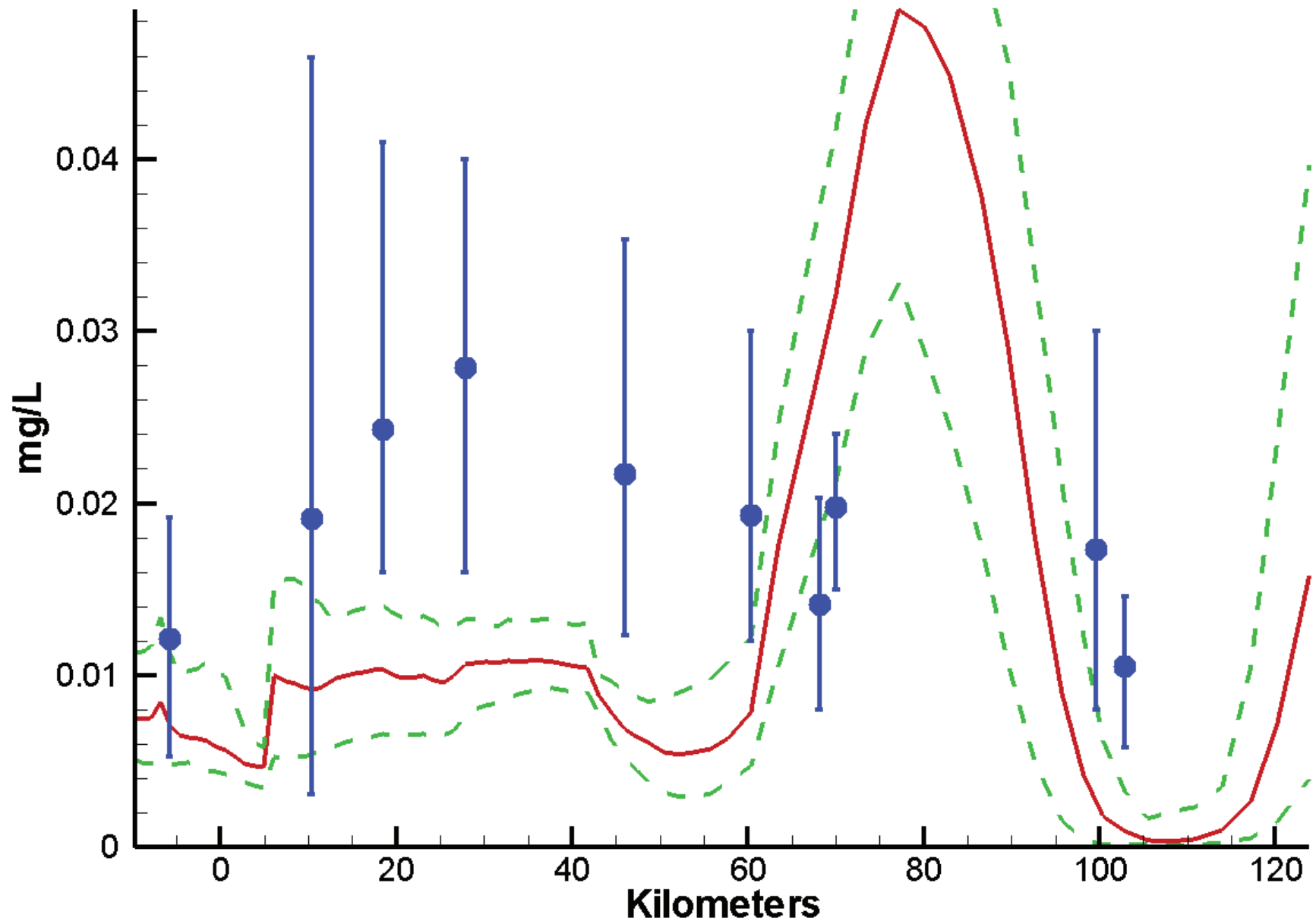
York River Ches2015 Run139

Surface Chlorophyll Summer 1999



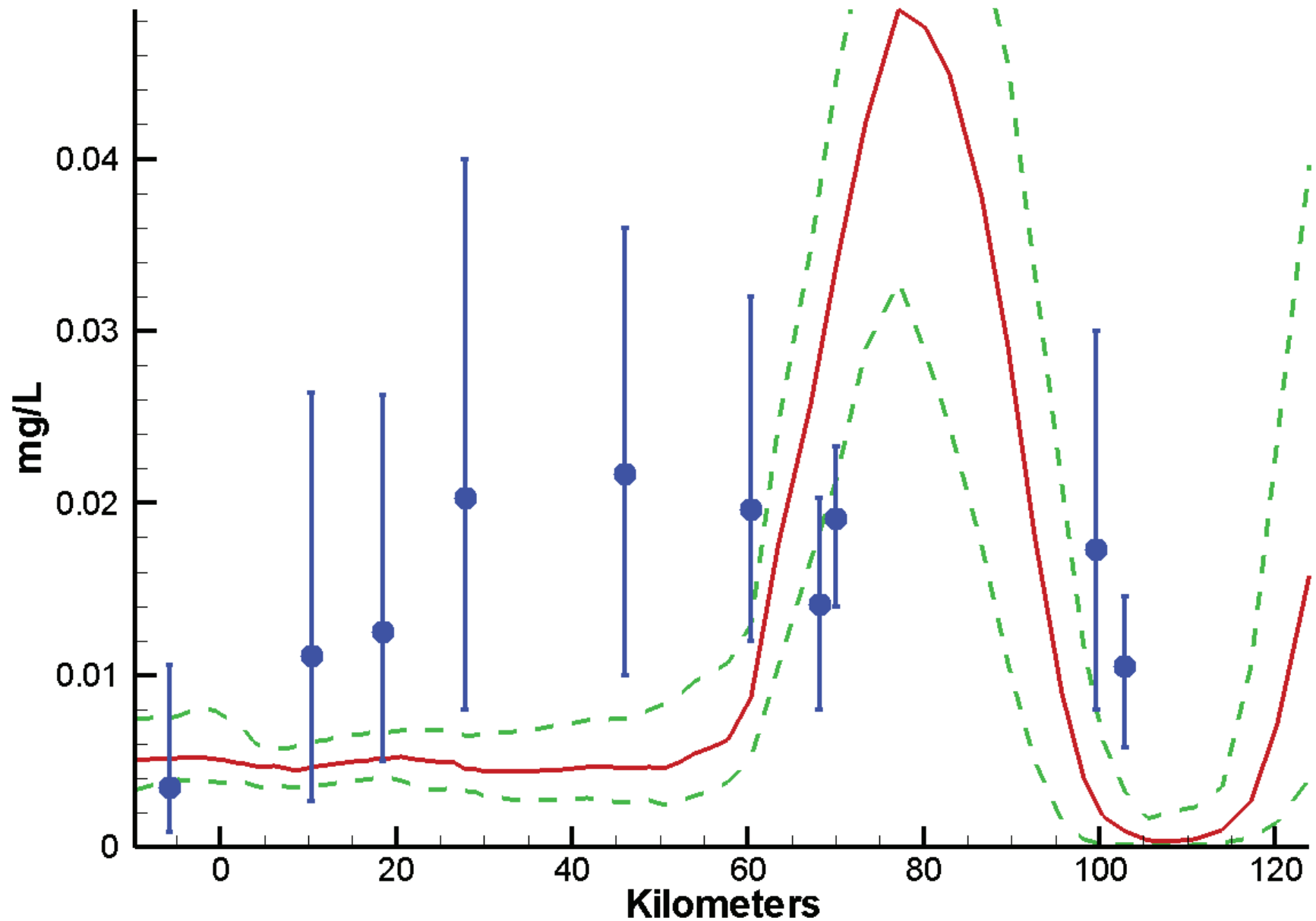
York River Ches2015 Run139

Bottom Dissolved Phosphate Summer 1999



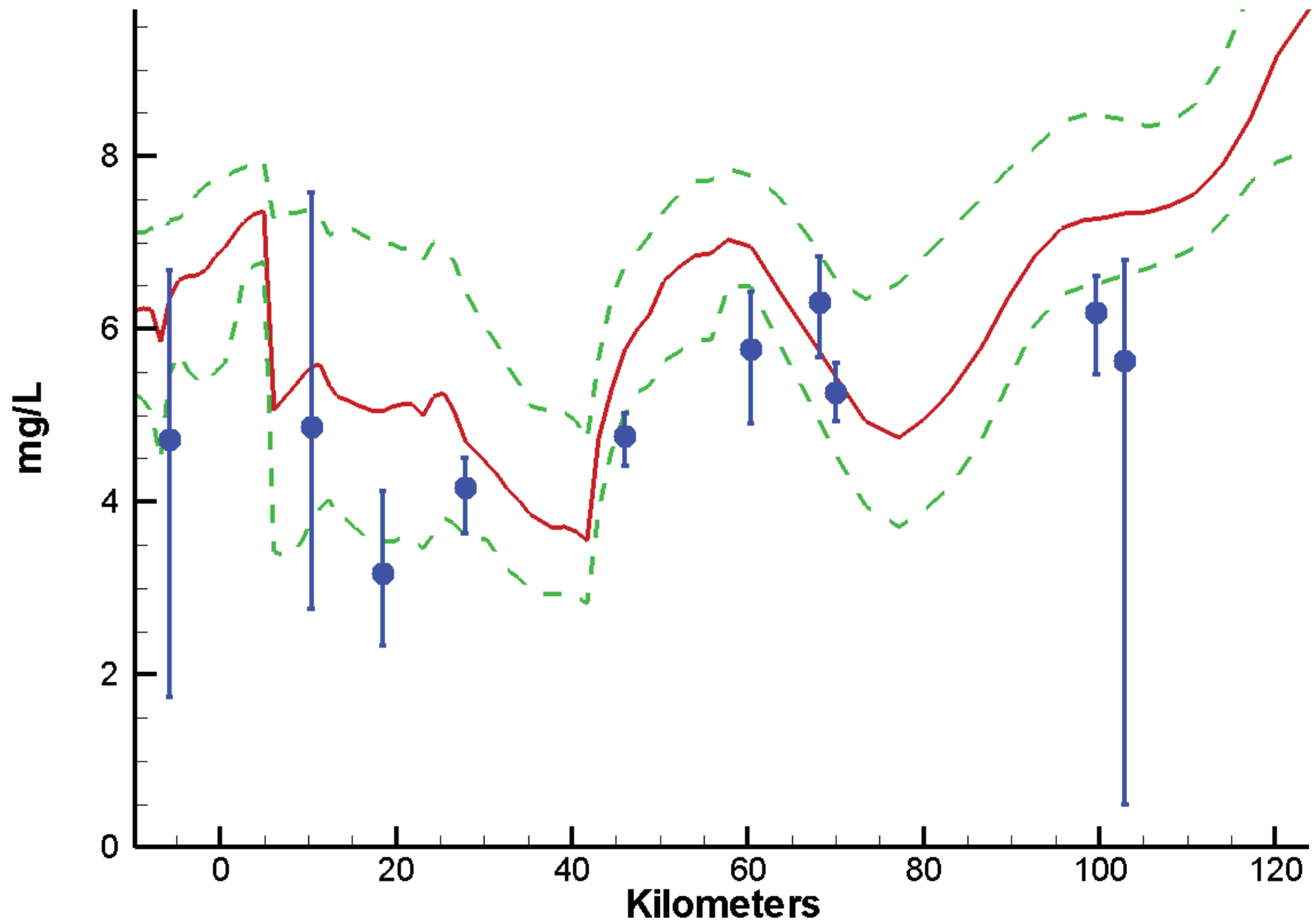
York River Ches2015 Run139

Surface Dissolved Phosphate Summer 1999



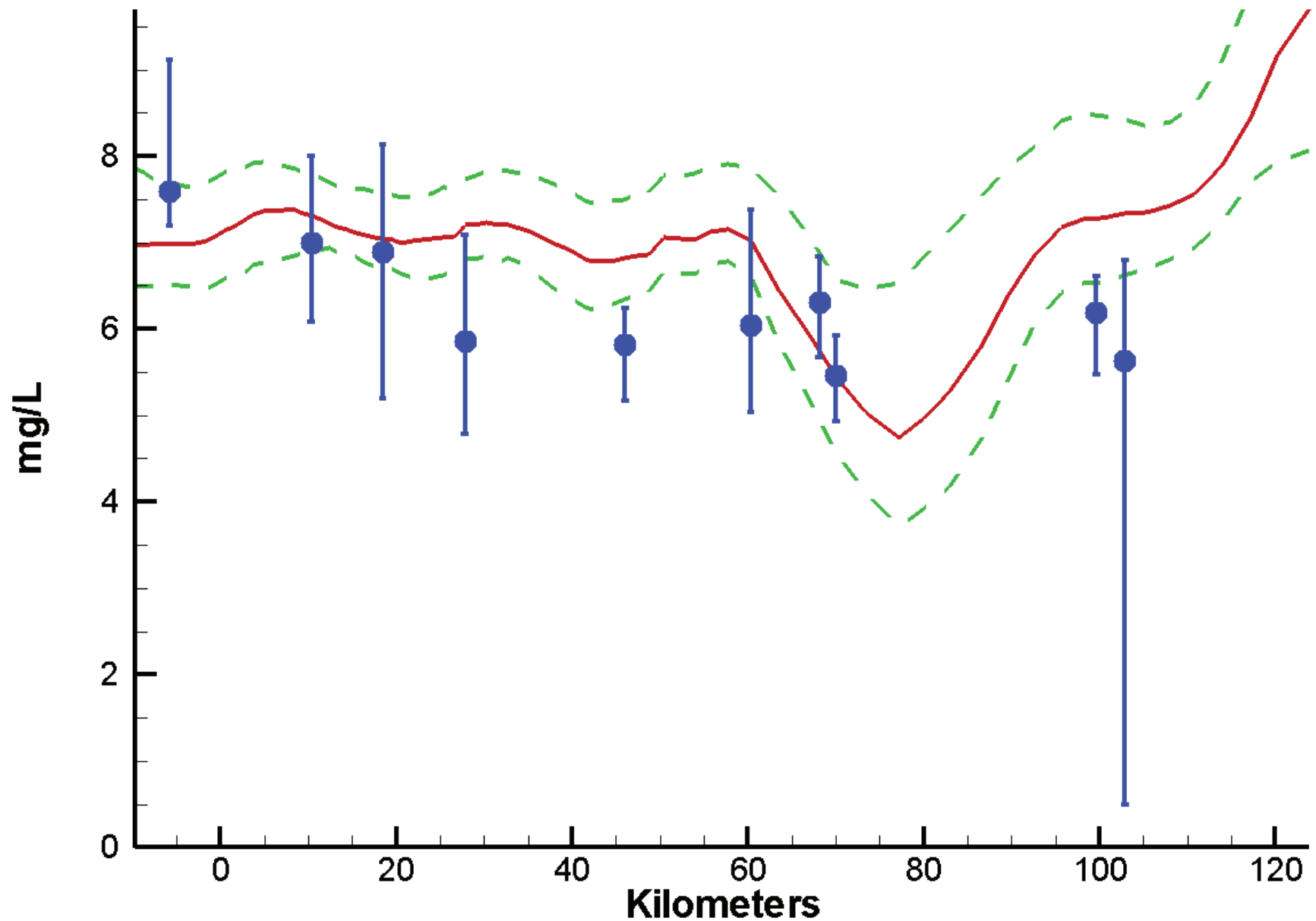
York River Ches2015 Run139

Bottom Dissolved Oxygen Summer 1999



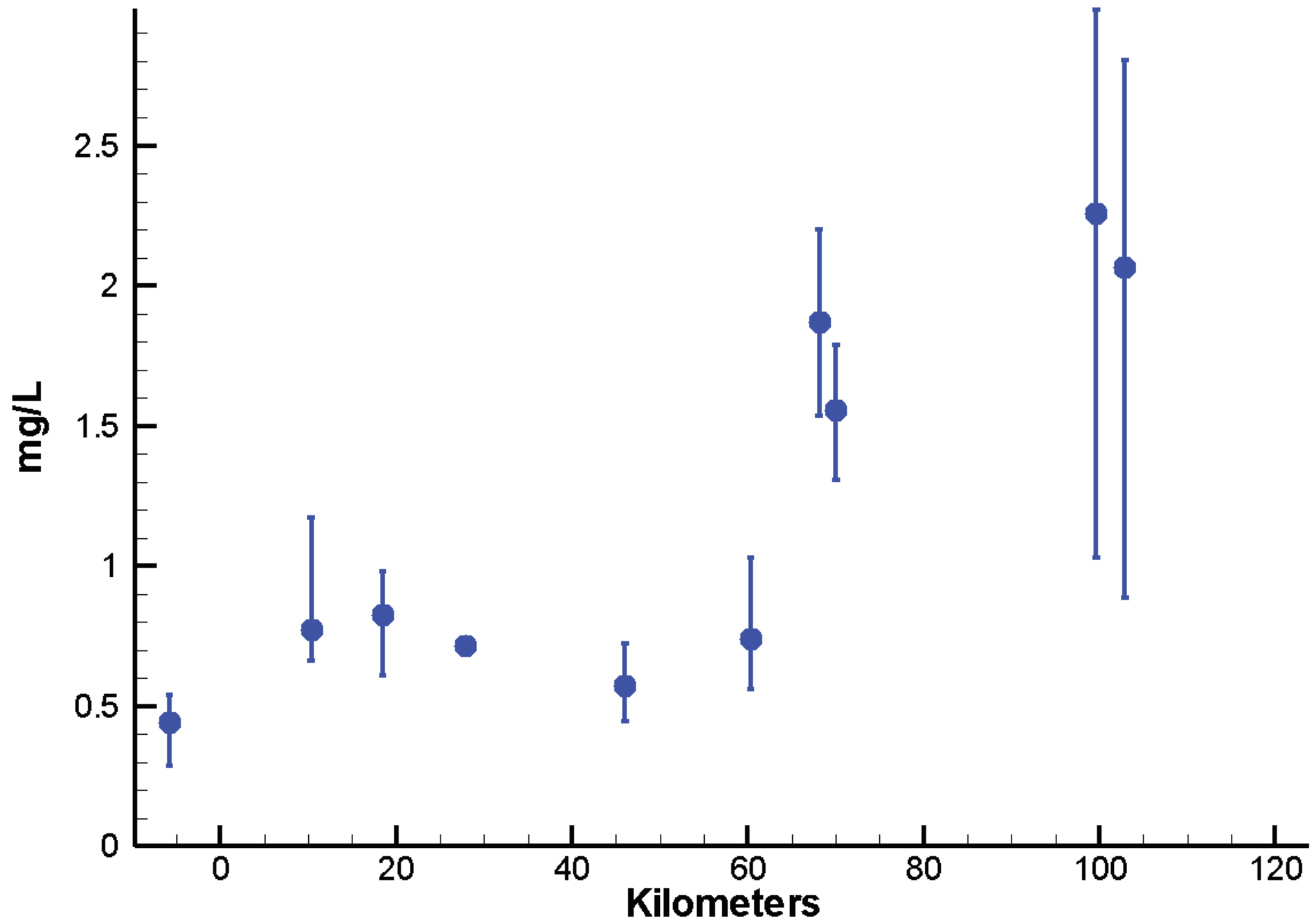
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Surface Dissolved Oxygen Summer 1999



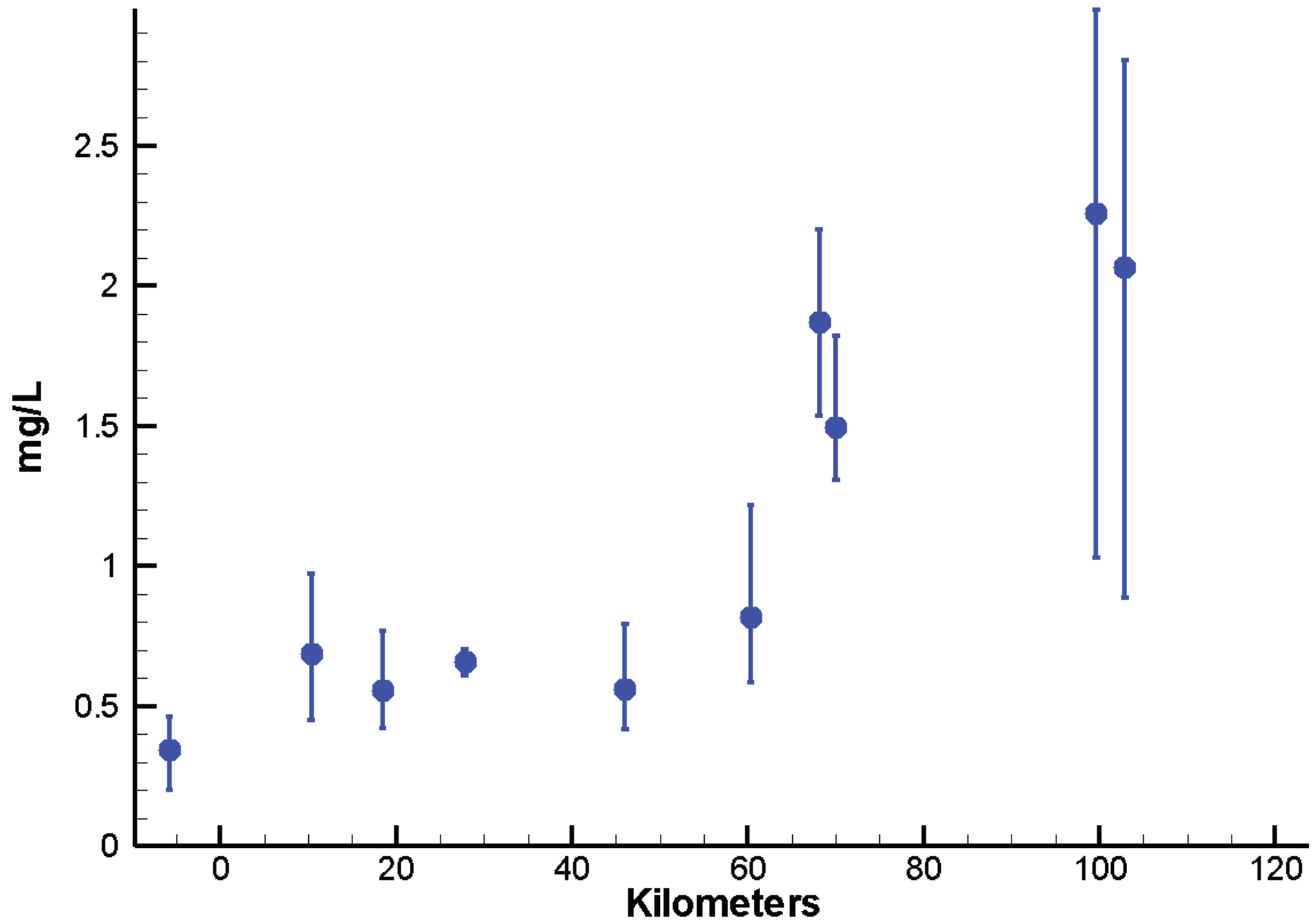
York River Ches2015 Run139

Bottom Dissolved Silica Summer 1999



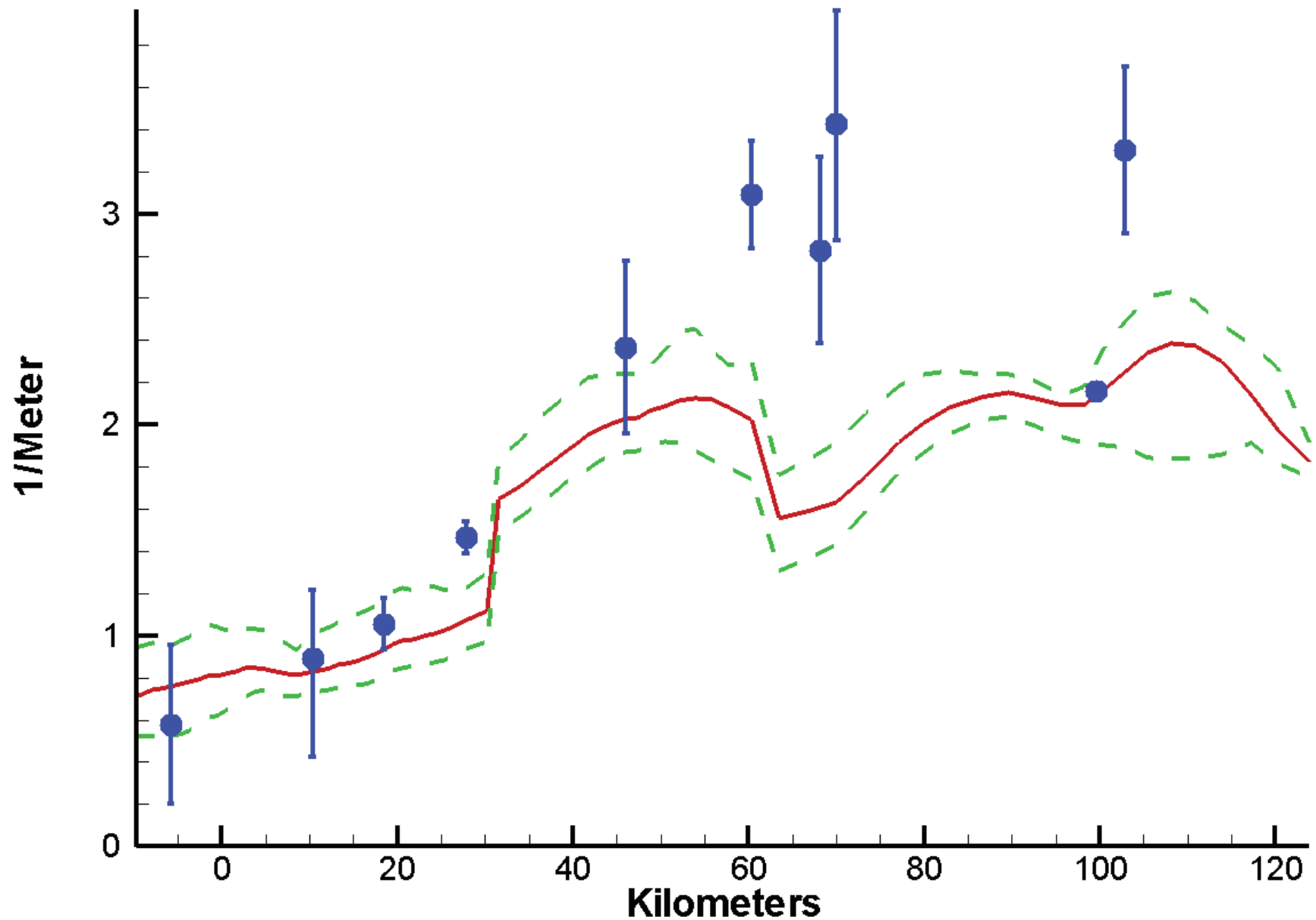
York River Ches2015 Run139

Surface Dissolved Silica Summer 1999



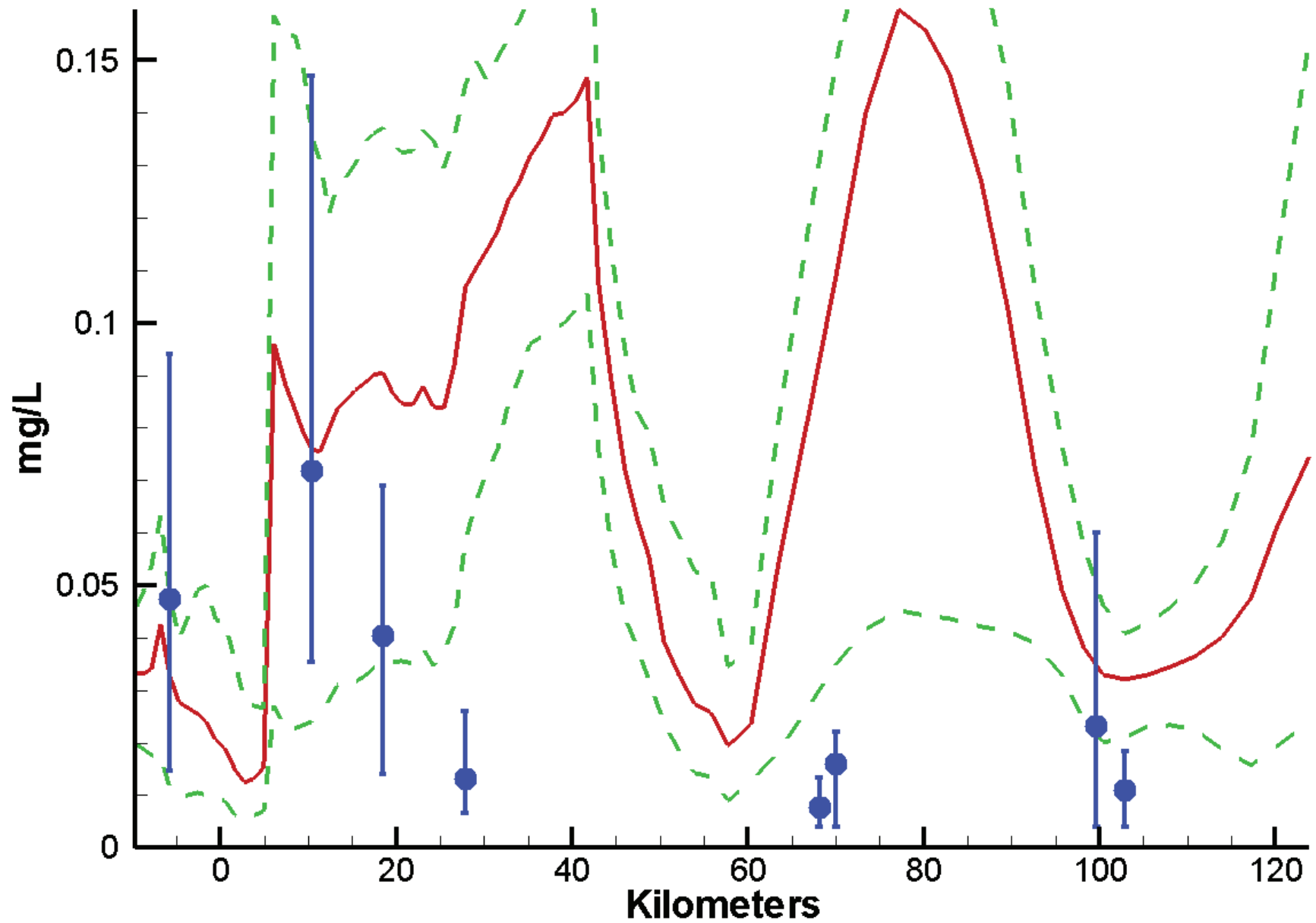
York River Ches2015 Run139

Surface Light Extinction Summer 1999



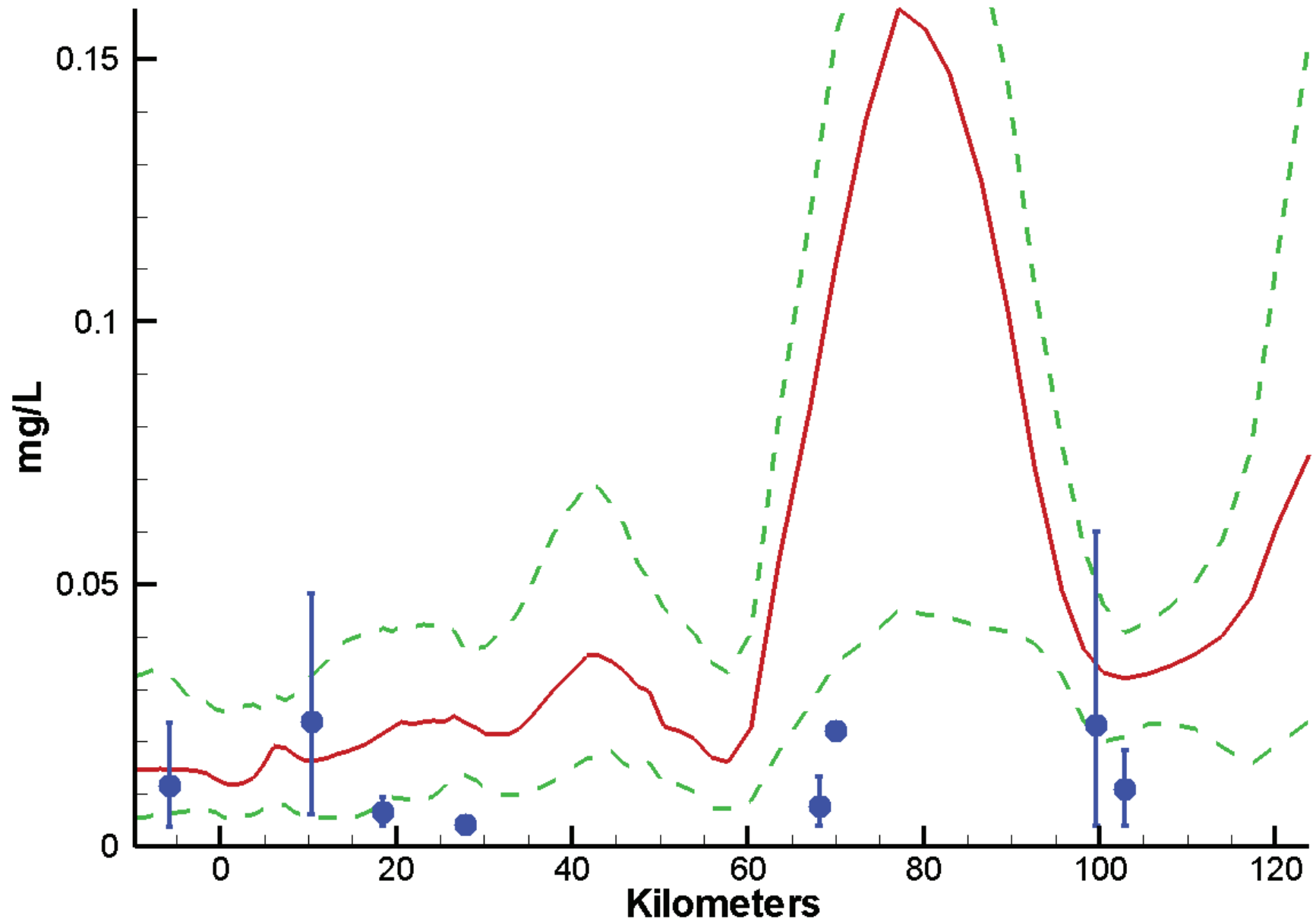
York River Ches2015 Run139

Bottom Ammonium Summer 1999



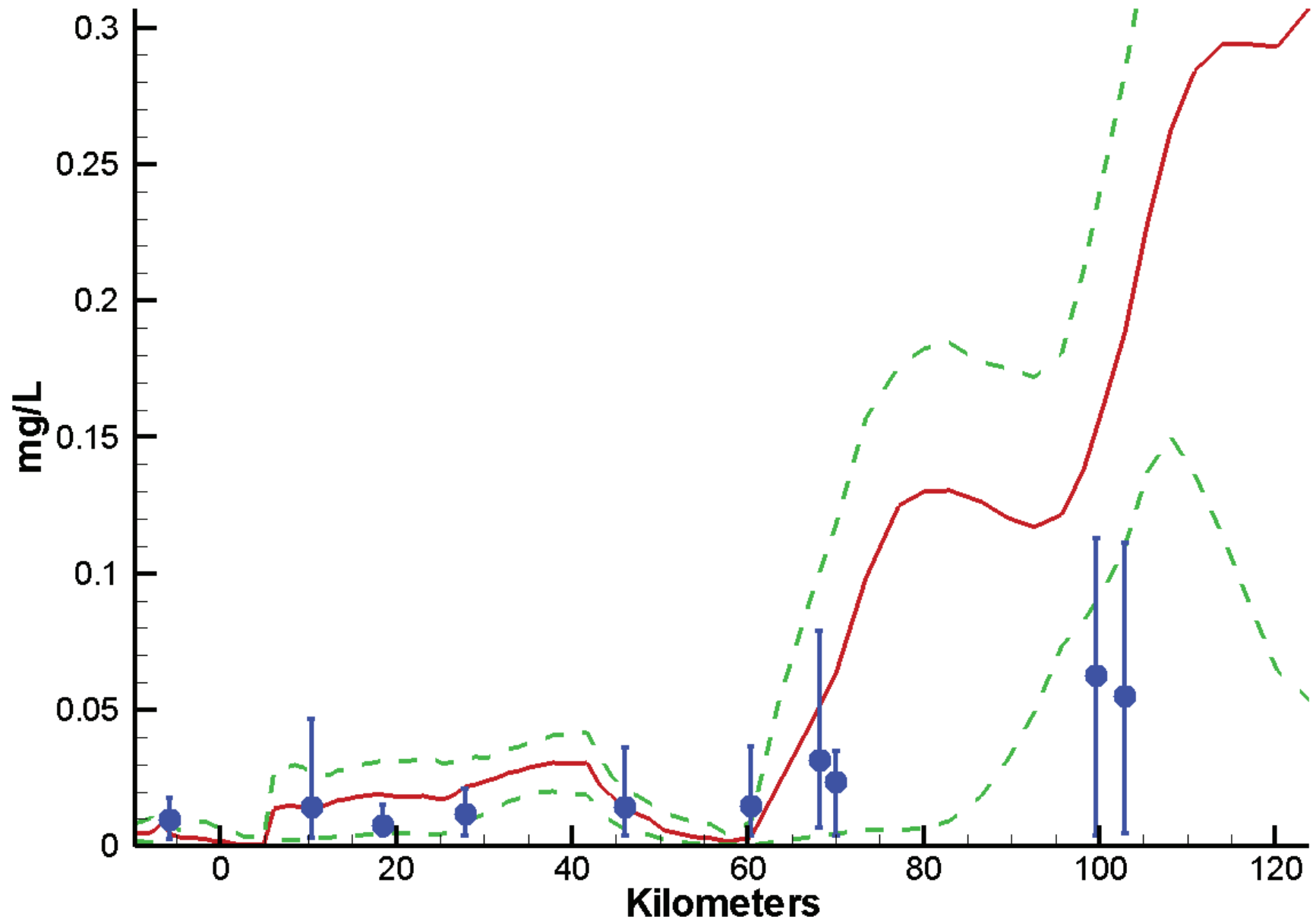
York River Ches2015 Run139

Surface Ammonium Summer 1999



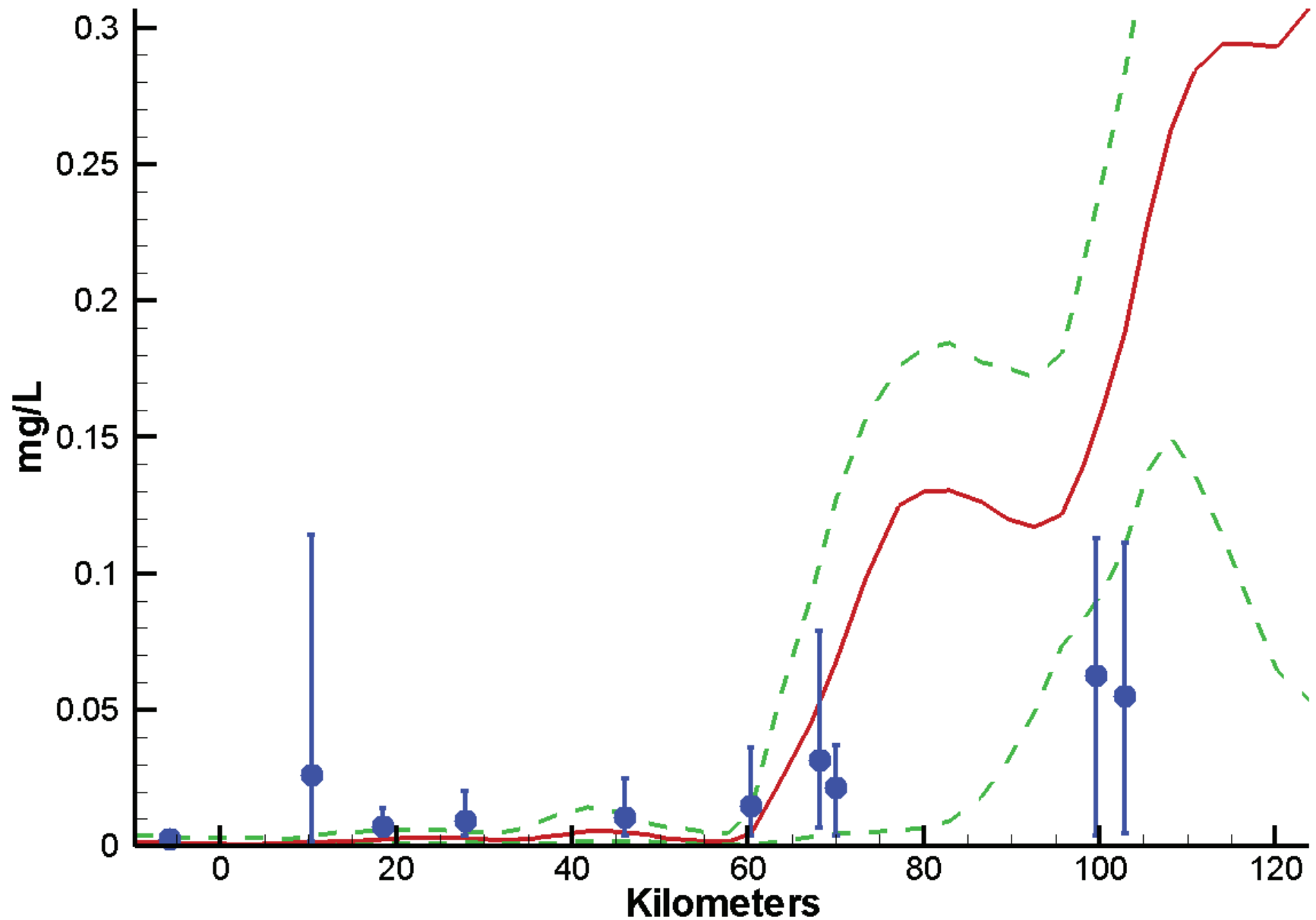
York River Ches2015 Run139

Bottom Nitrate Summer 1999



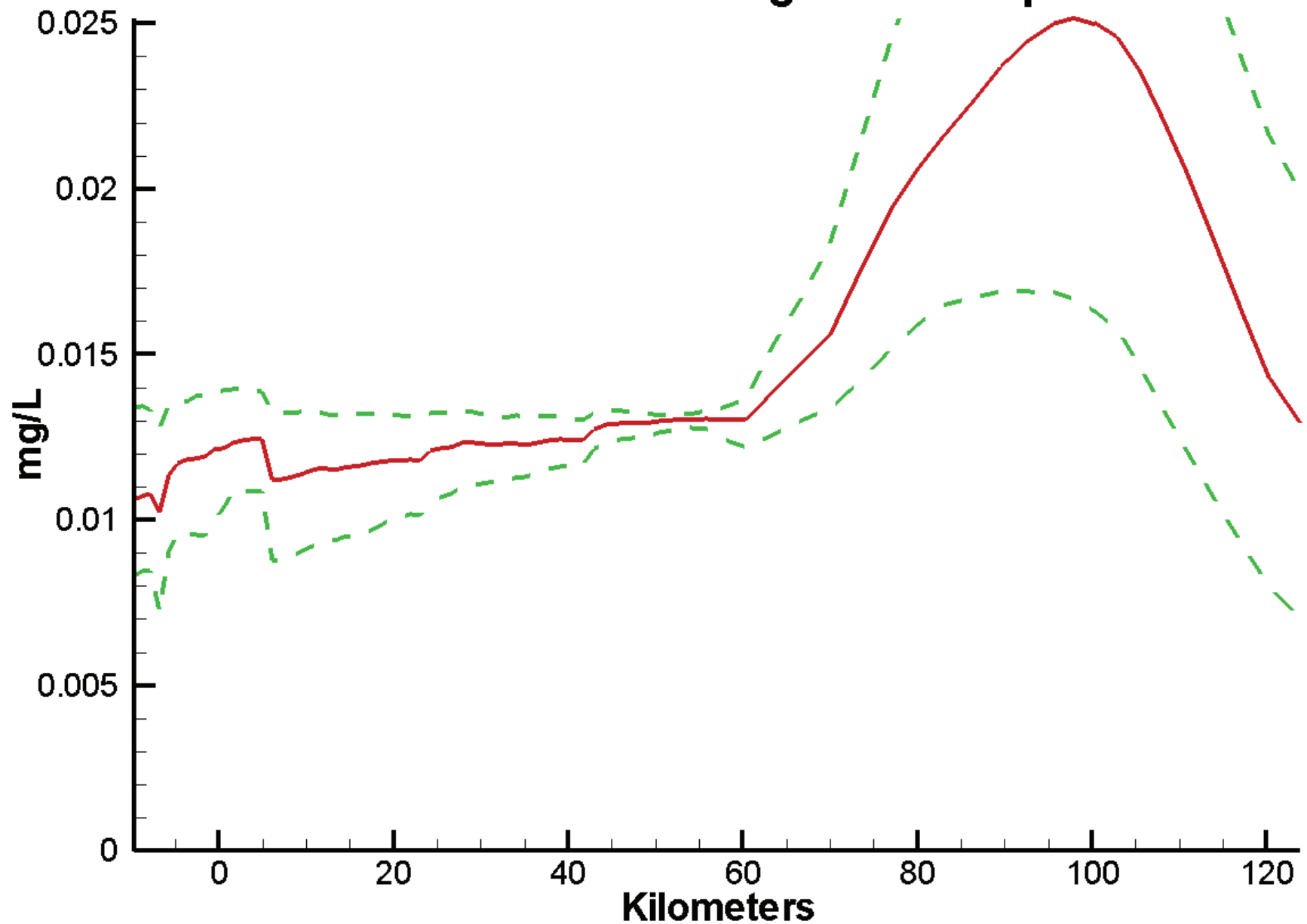
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Surface Nitrate Summer 1999



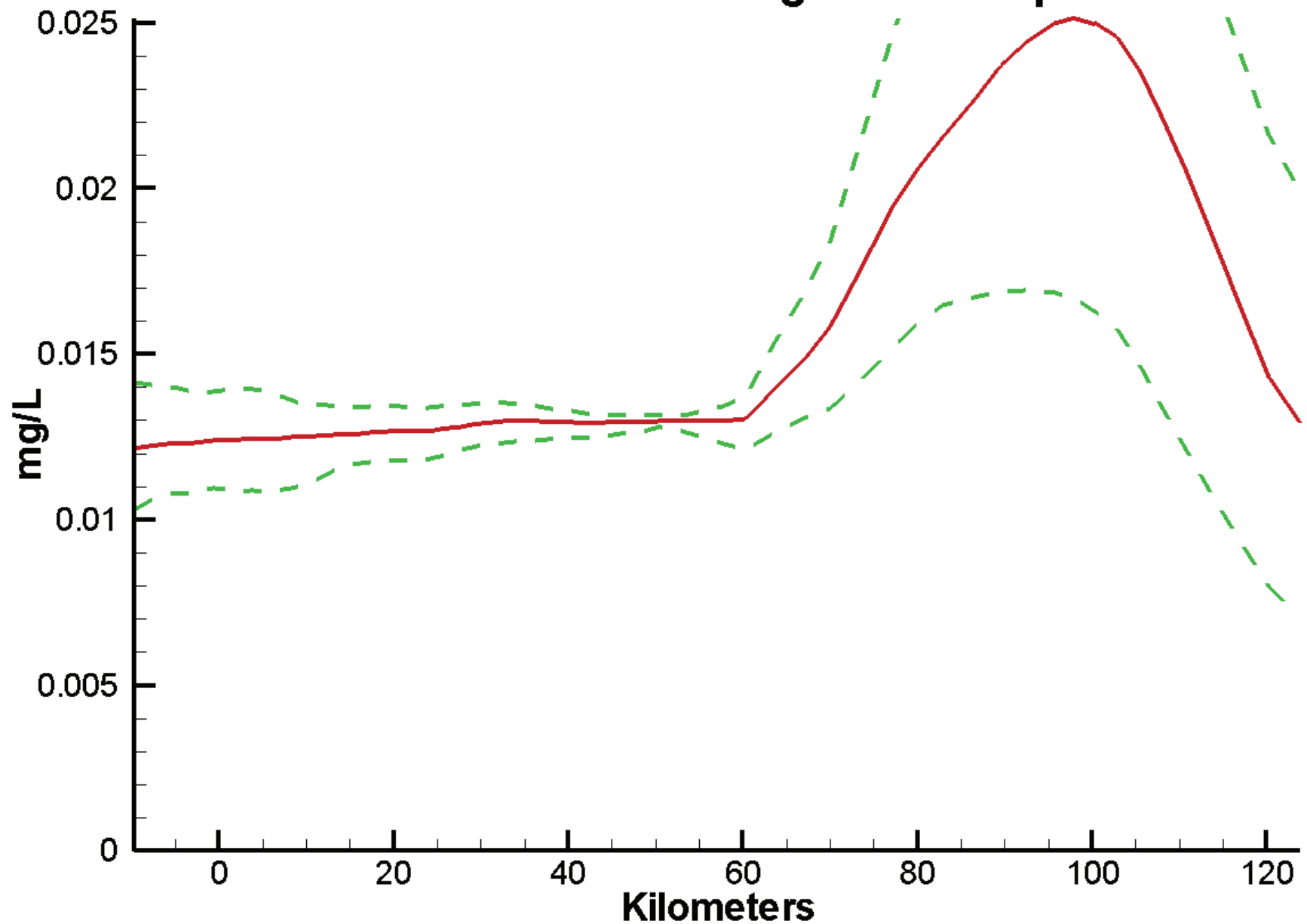
York River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Summer 199



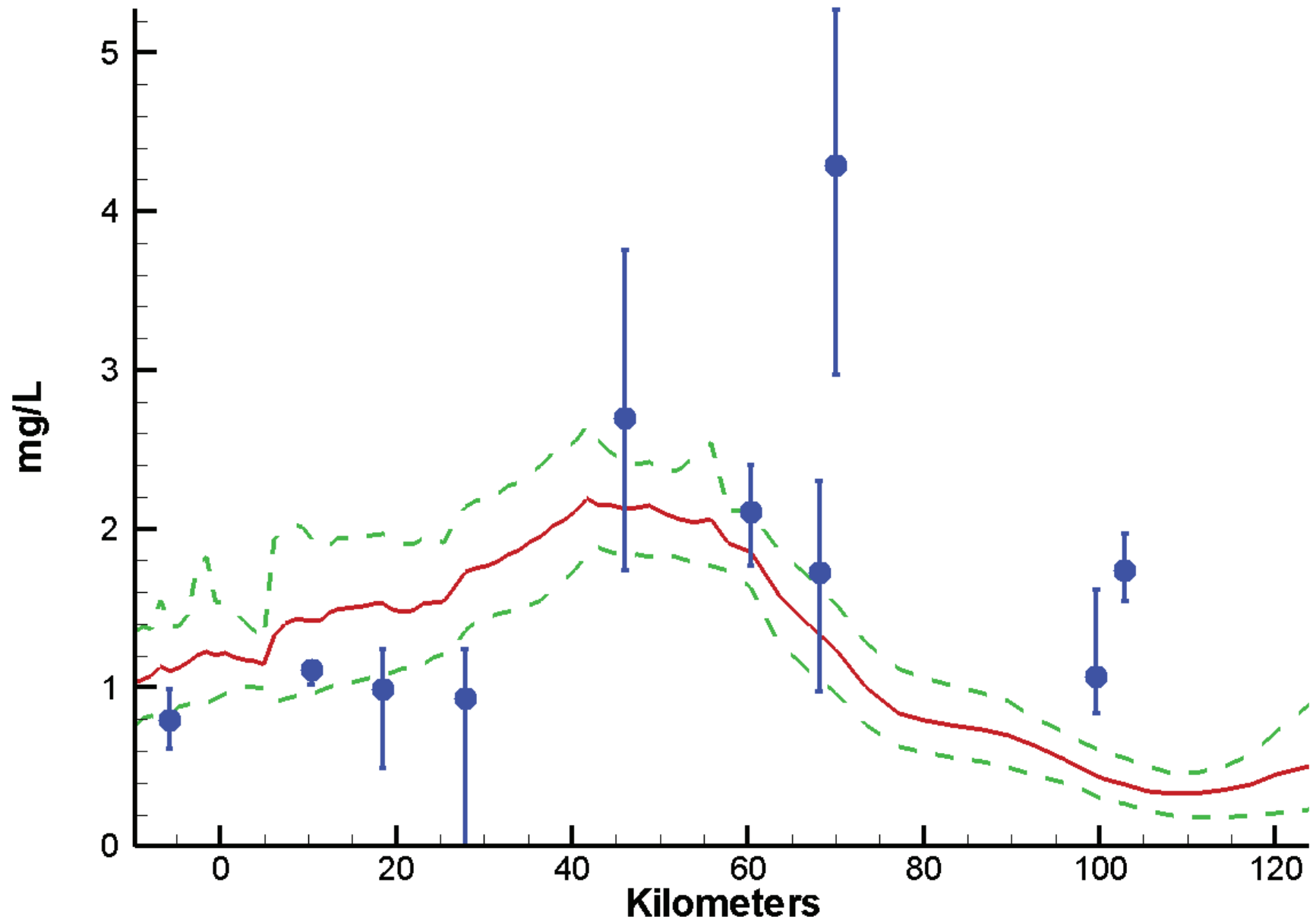
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Surface Particulate Inorganic Phosphorus Summer 1999



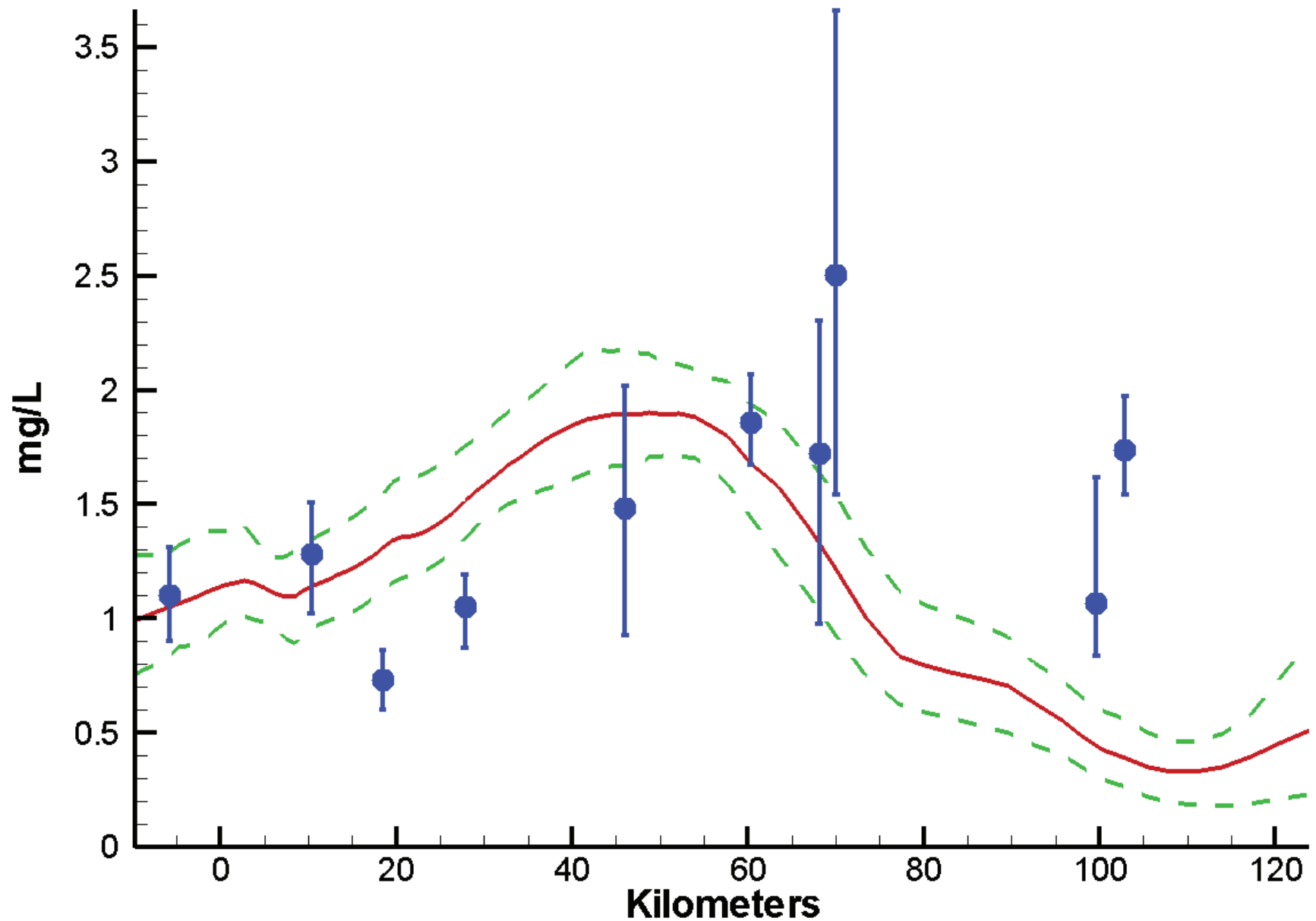
York River Ches2015 Run139

Bottom Particulate Organic Carbon Summer 1999



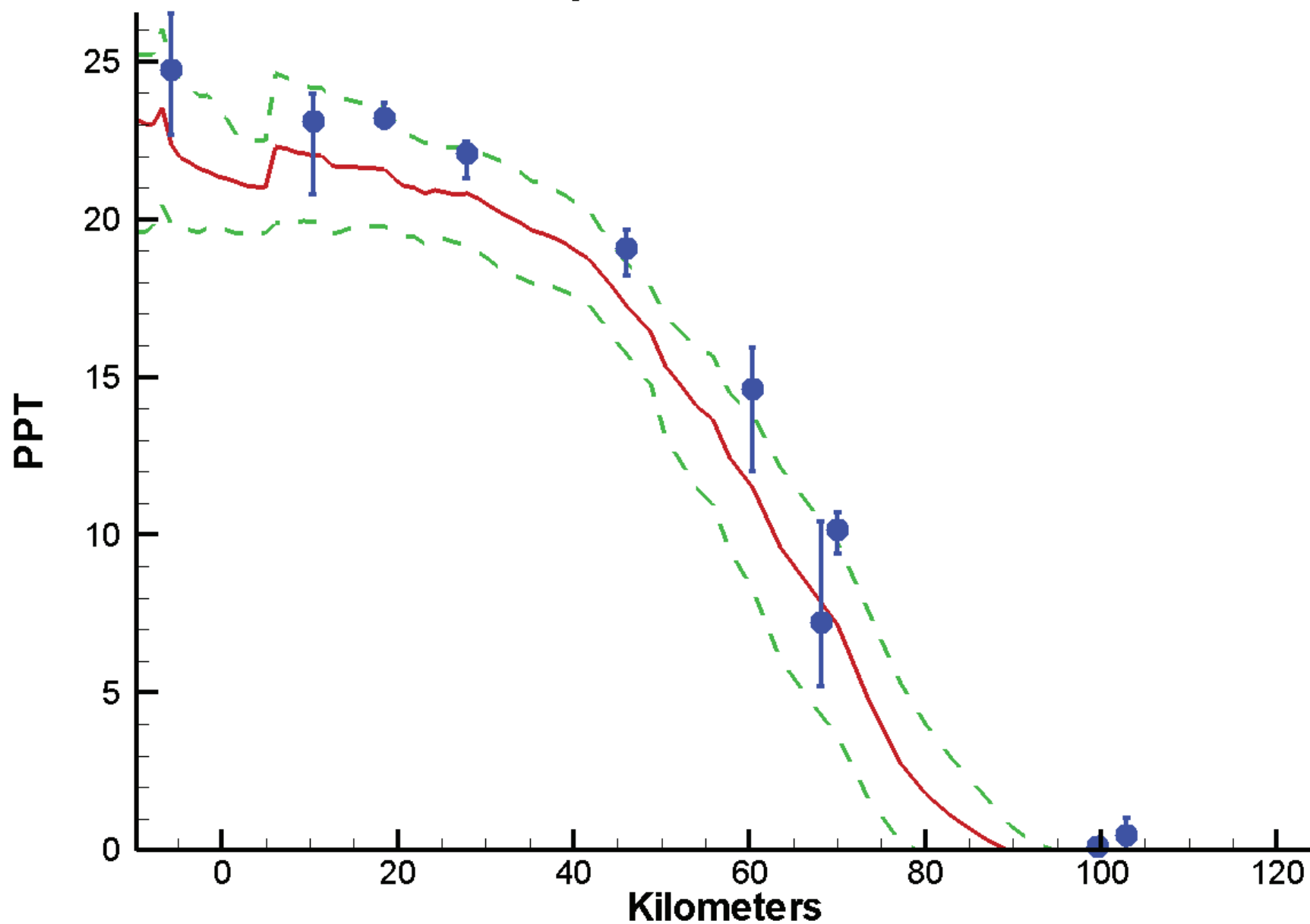
York River Ches2015 Run139

Surface Particulate Organic Carbon Summer 1999



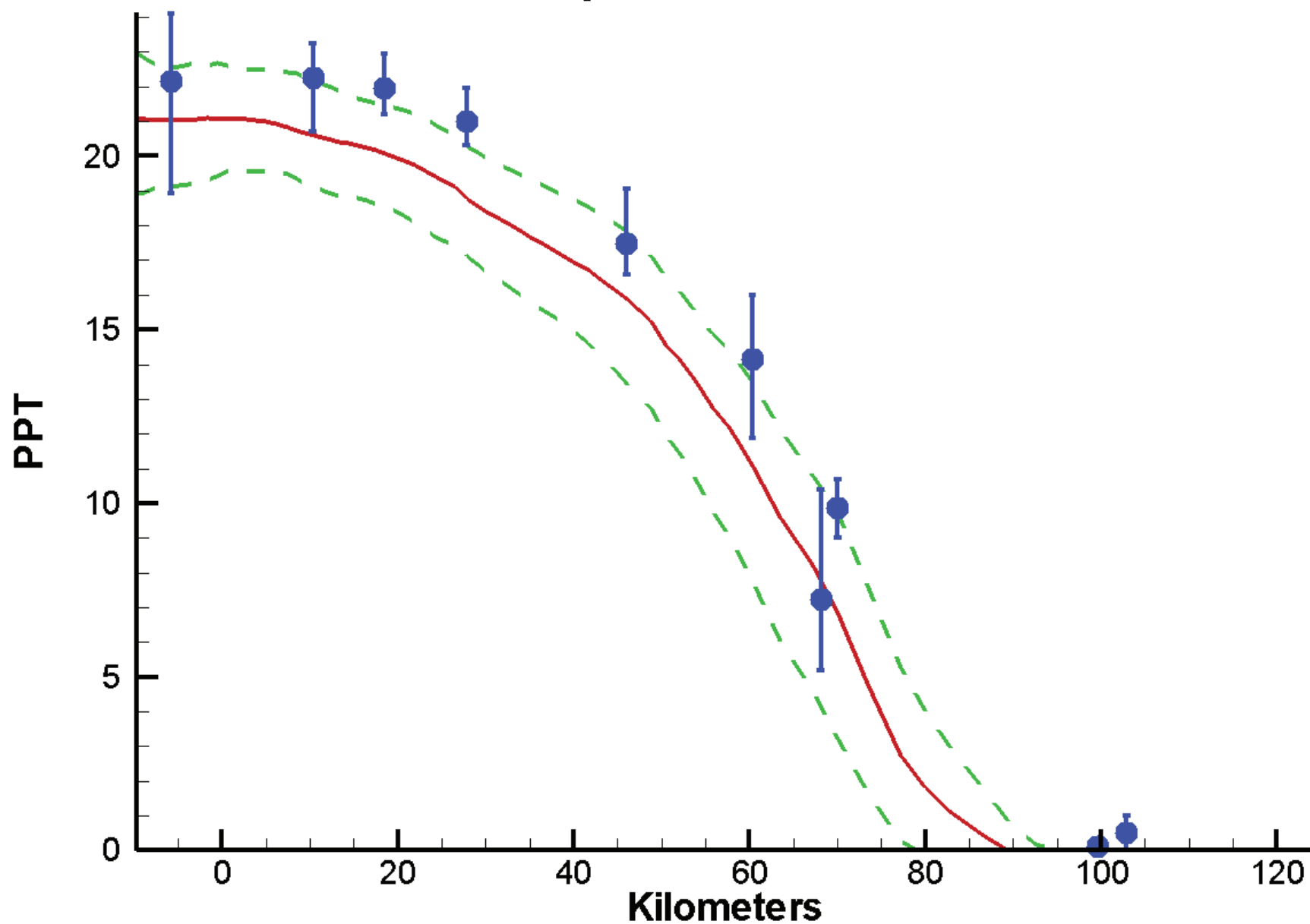
York River Ches2015 Run139

Bottom Salinity Summer 1999



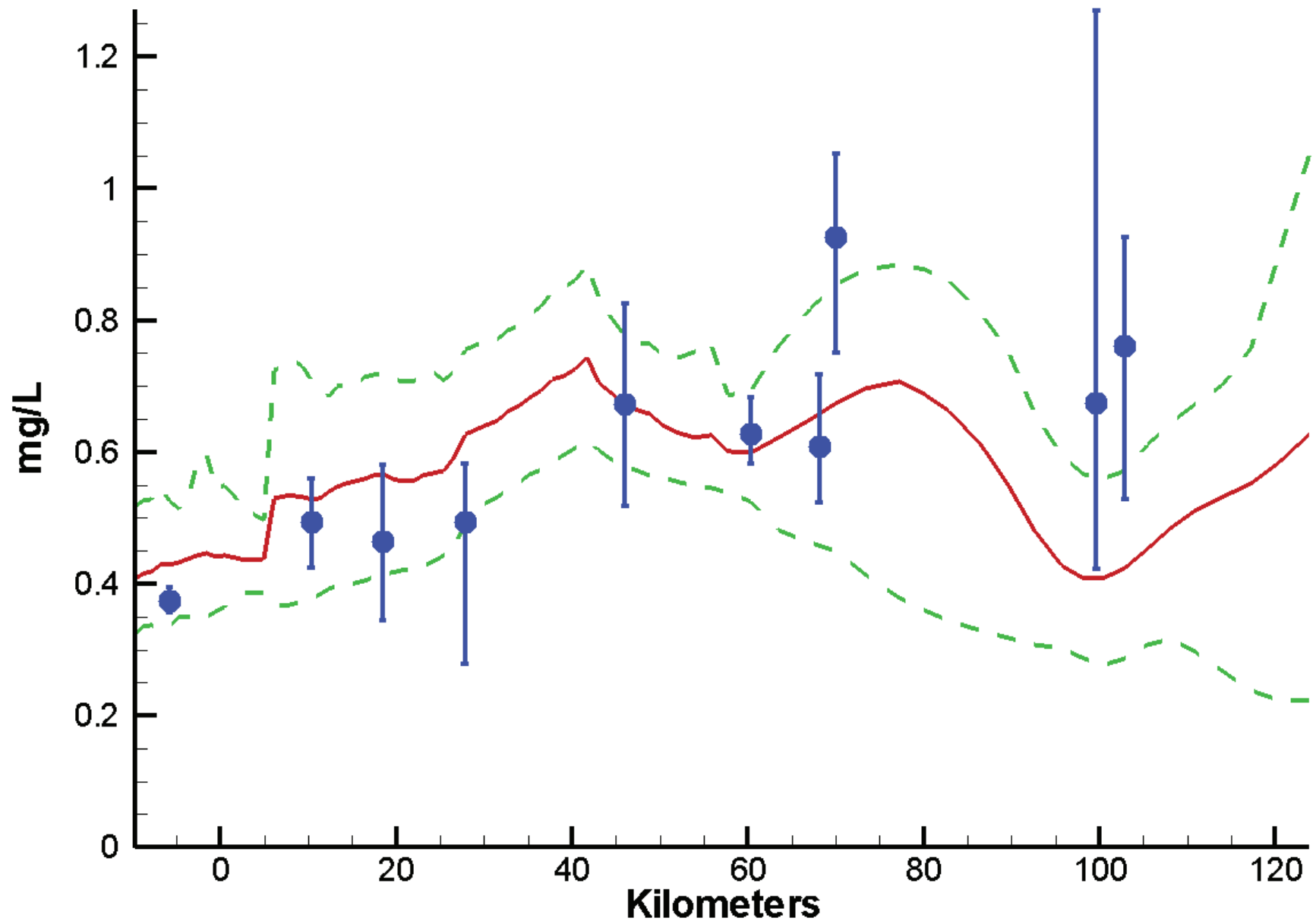
York River Ches2015 Run139

Surface Salinity Summer 1999



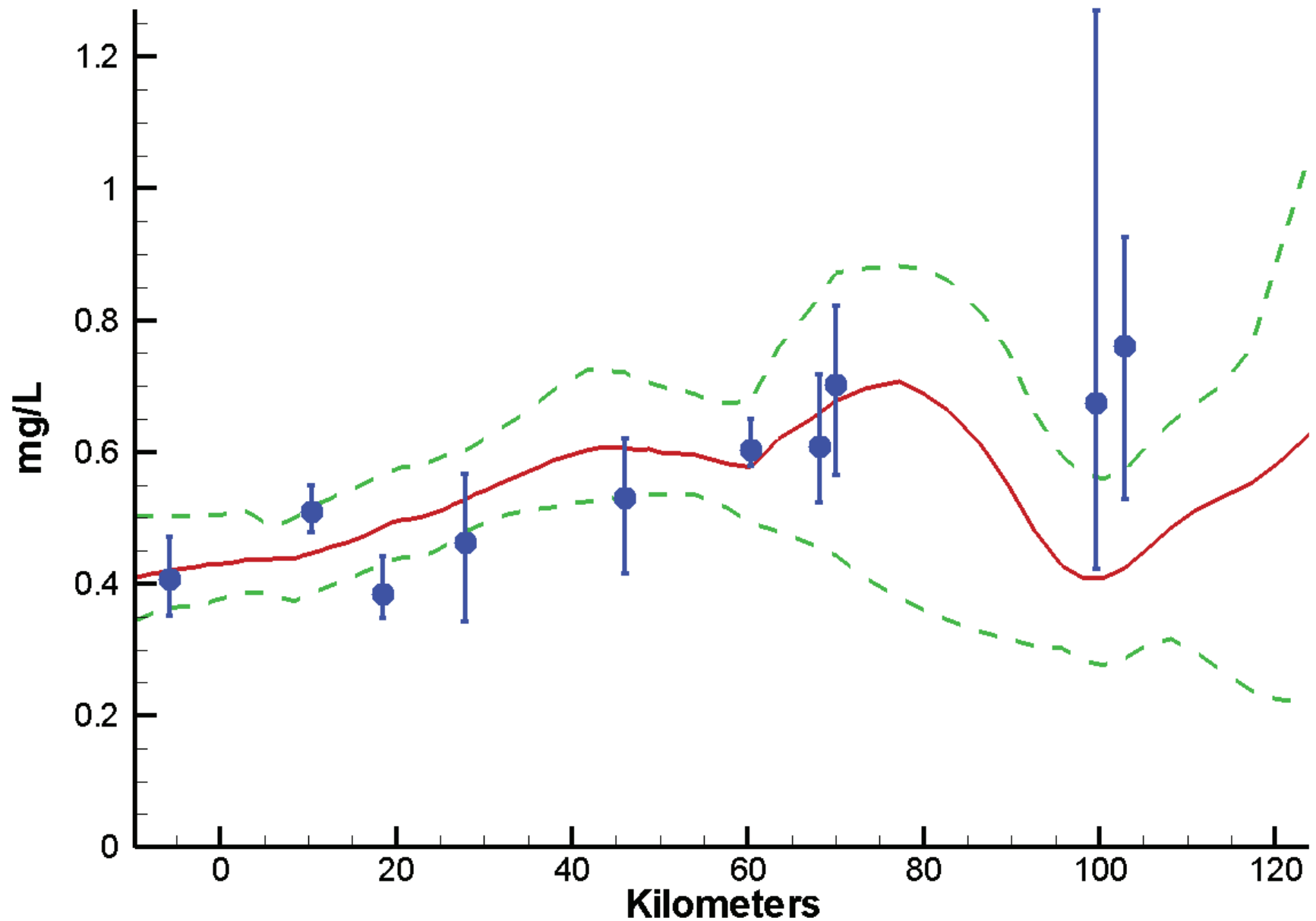
York River Ches2015 Run139

Bottom Total Nitrogen Summer 1999



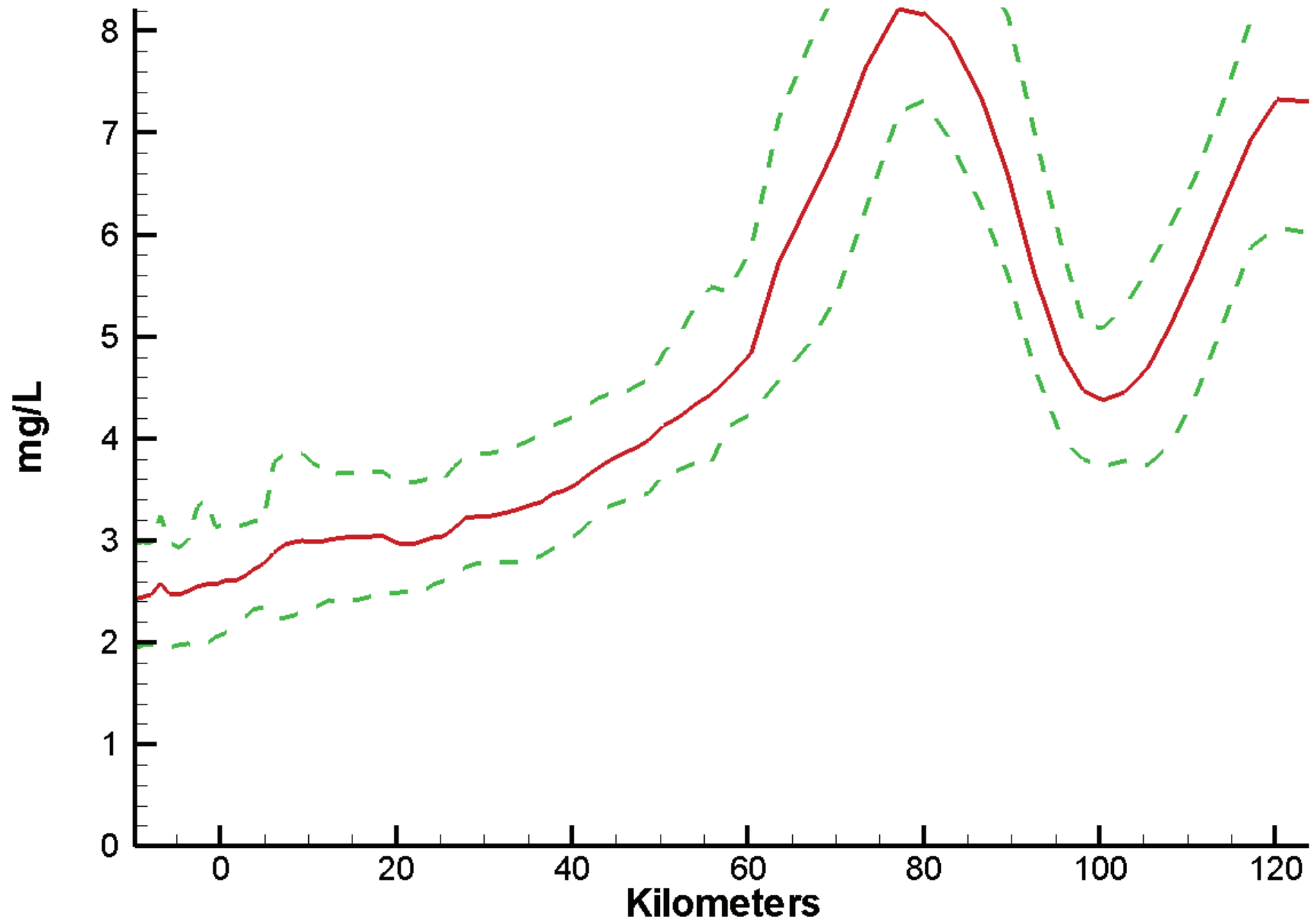
York River Ches2015 Run139

Surface Total Nitrogen Summer 1999



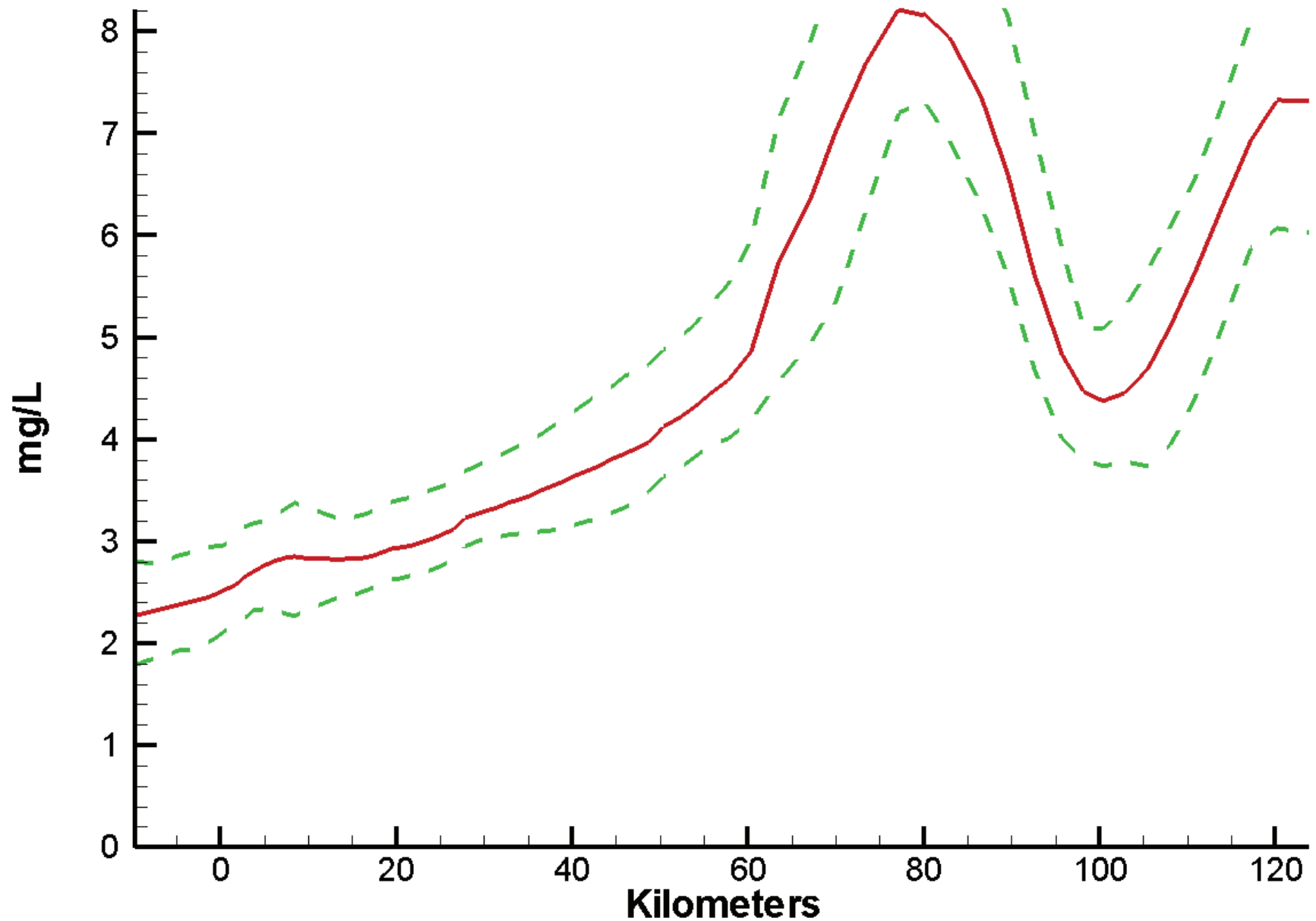
York River Ches2015 Run139

Bottom Total Organic Carbon Summer 1999



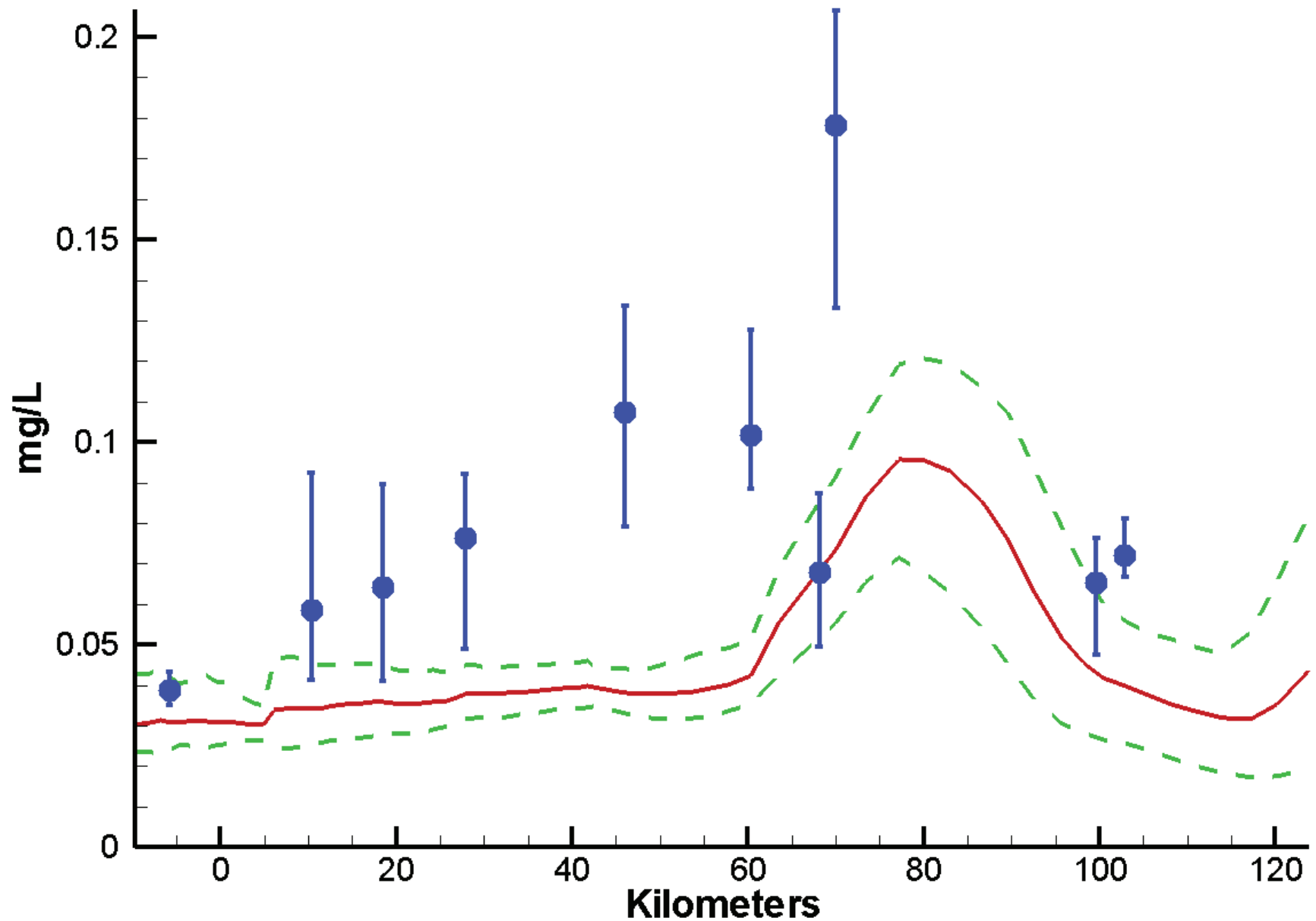
York River Ches2015 Run139

Surface Total Organic Carbon Summer 1999



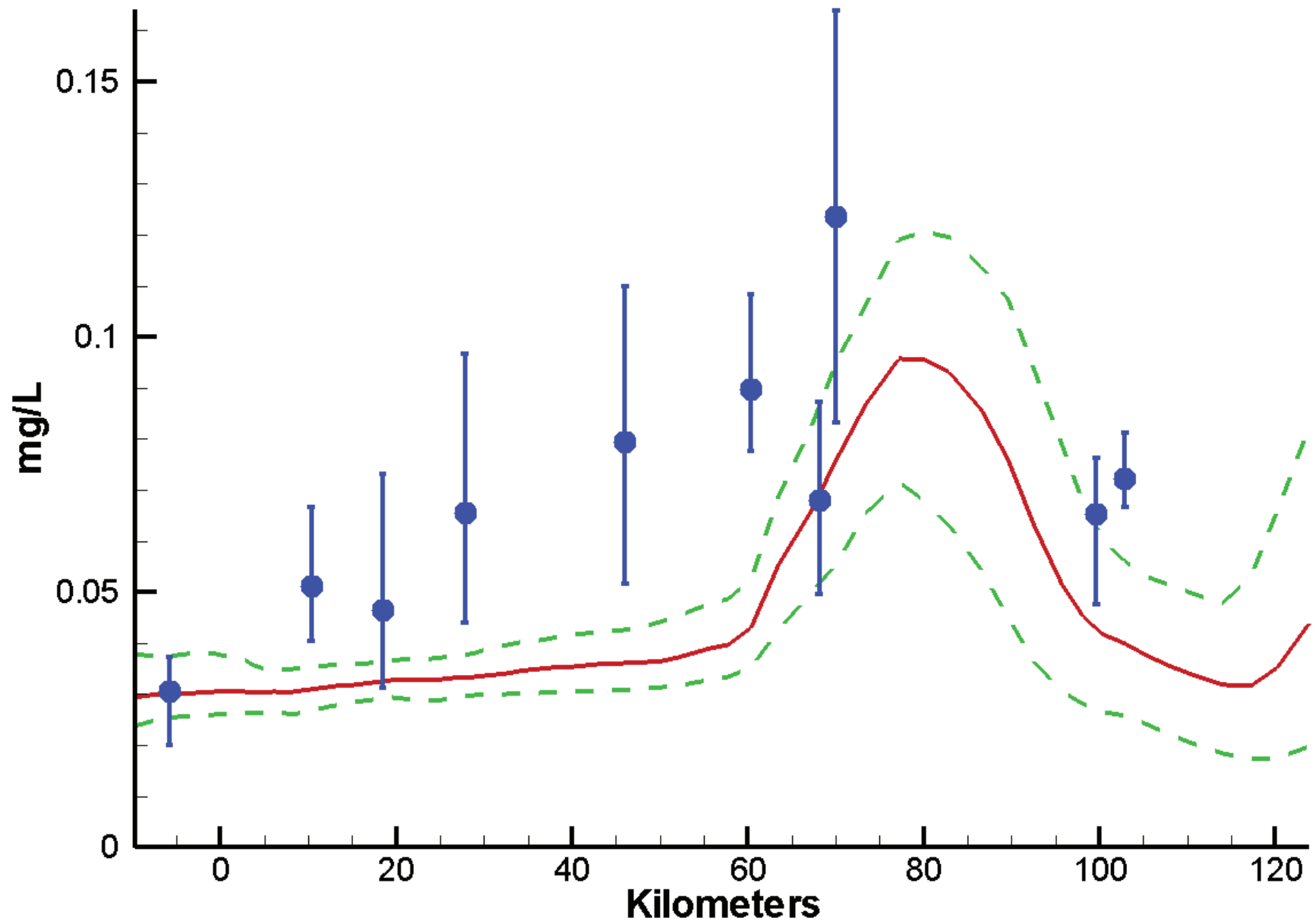
York River Ches2015 Run139

Bottom Total Phosphorus Summer 1999



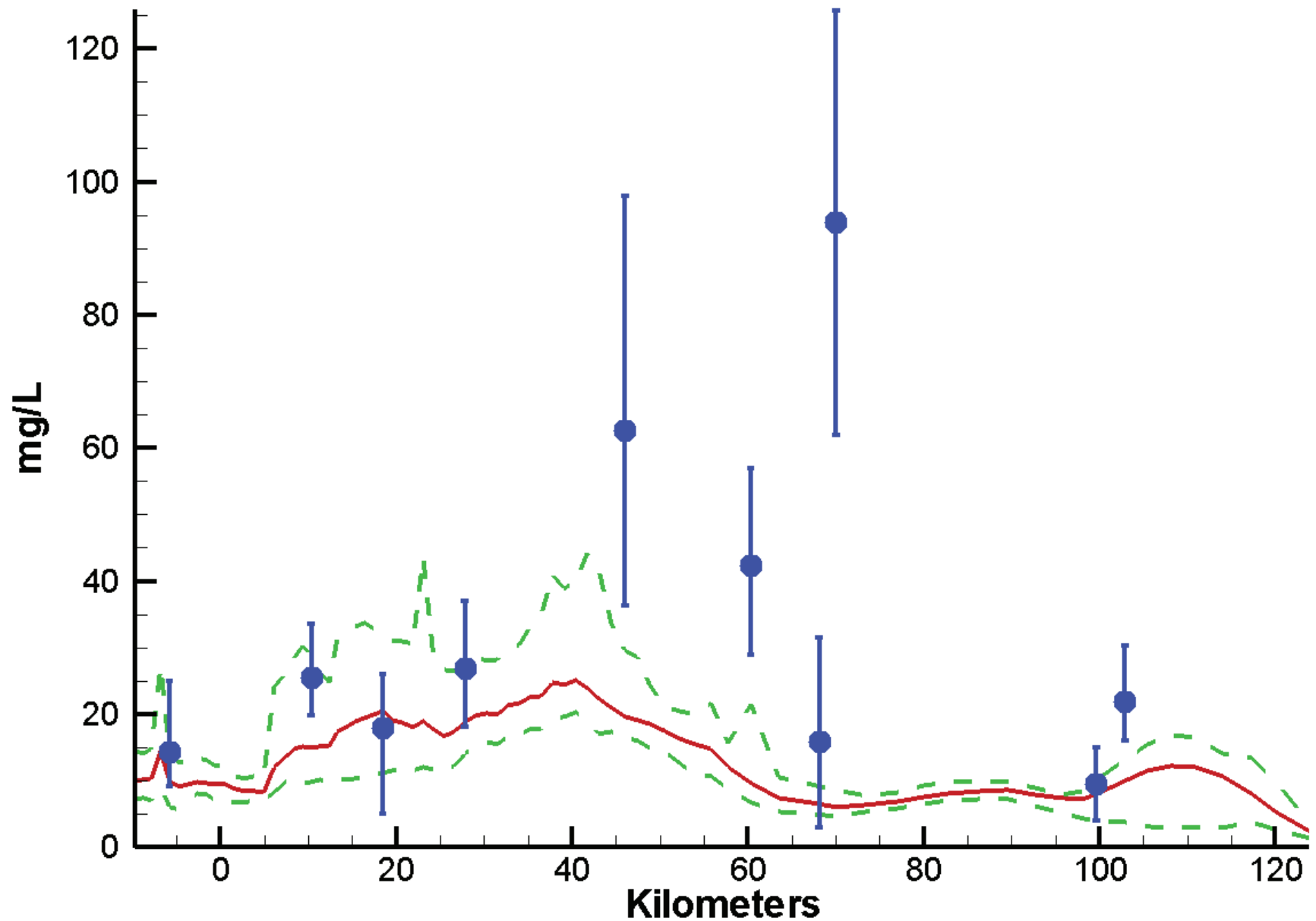
York River Ches2015 Run139

Surface Total Phosphorus Summer 1999



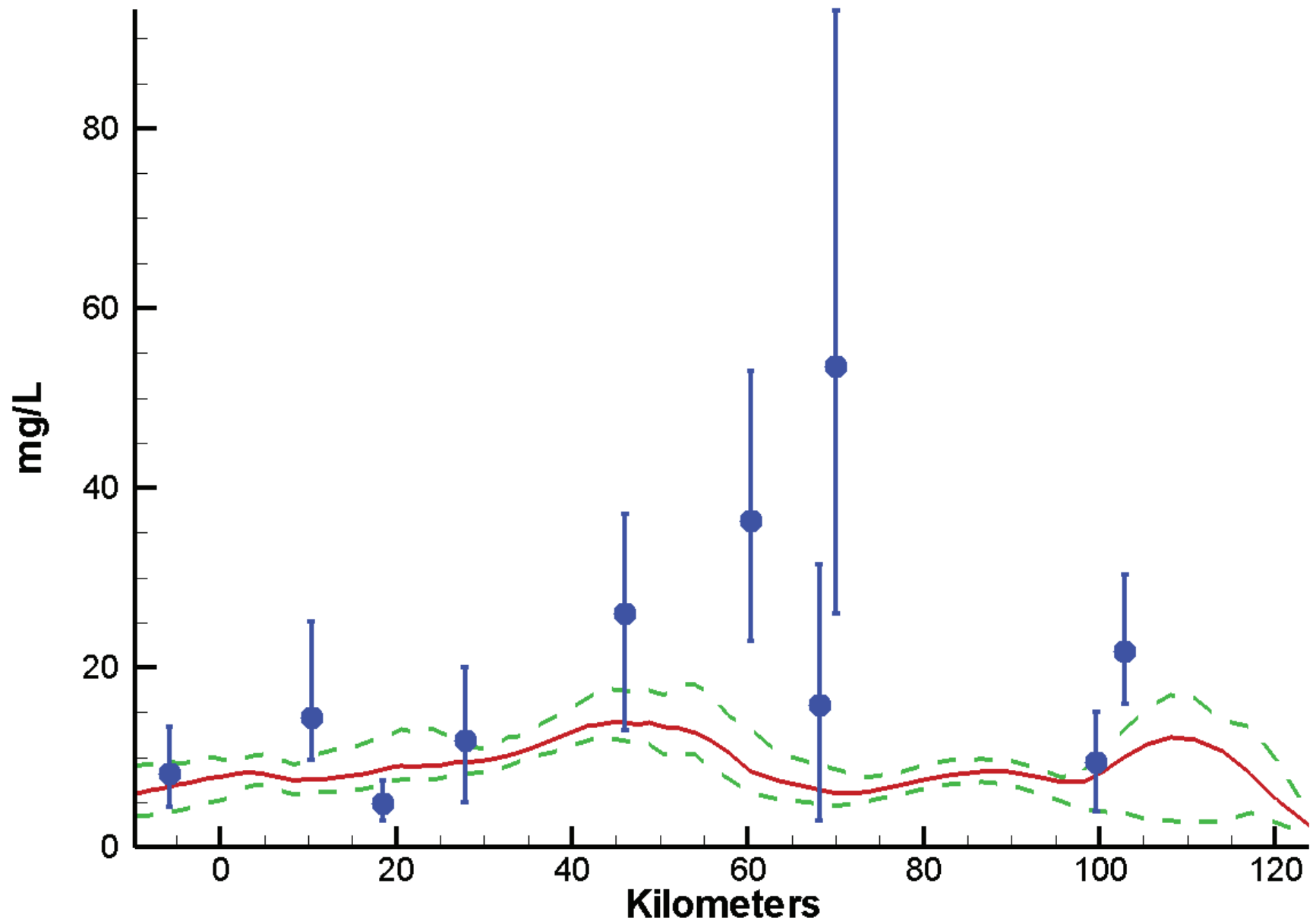
York River Ches2015 Run139

Bottom Total Suspended Solids Summer 1999



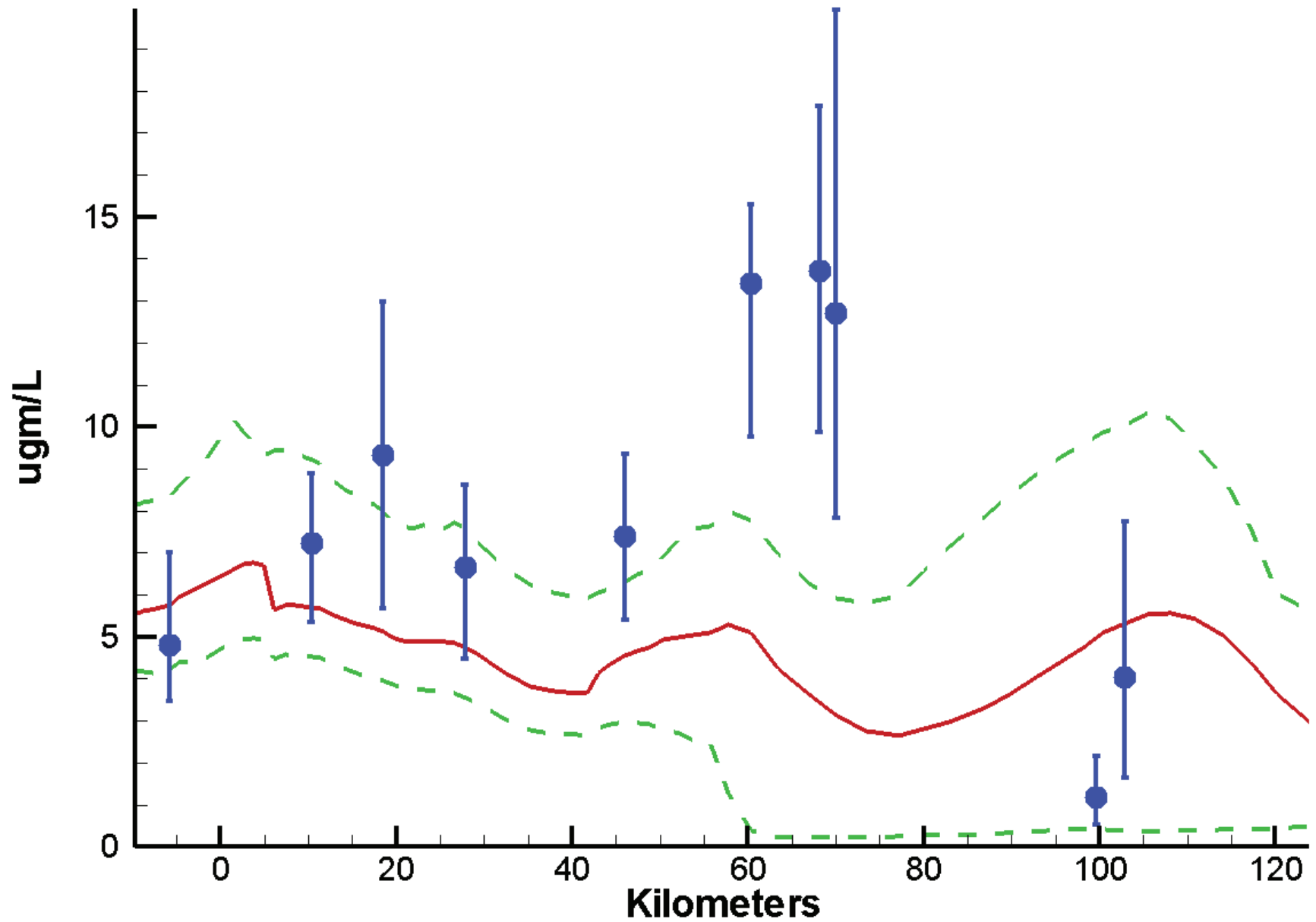
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Surface Total Suspended Solids Summer 1999



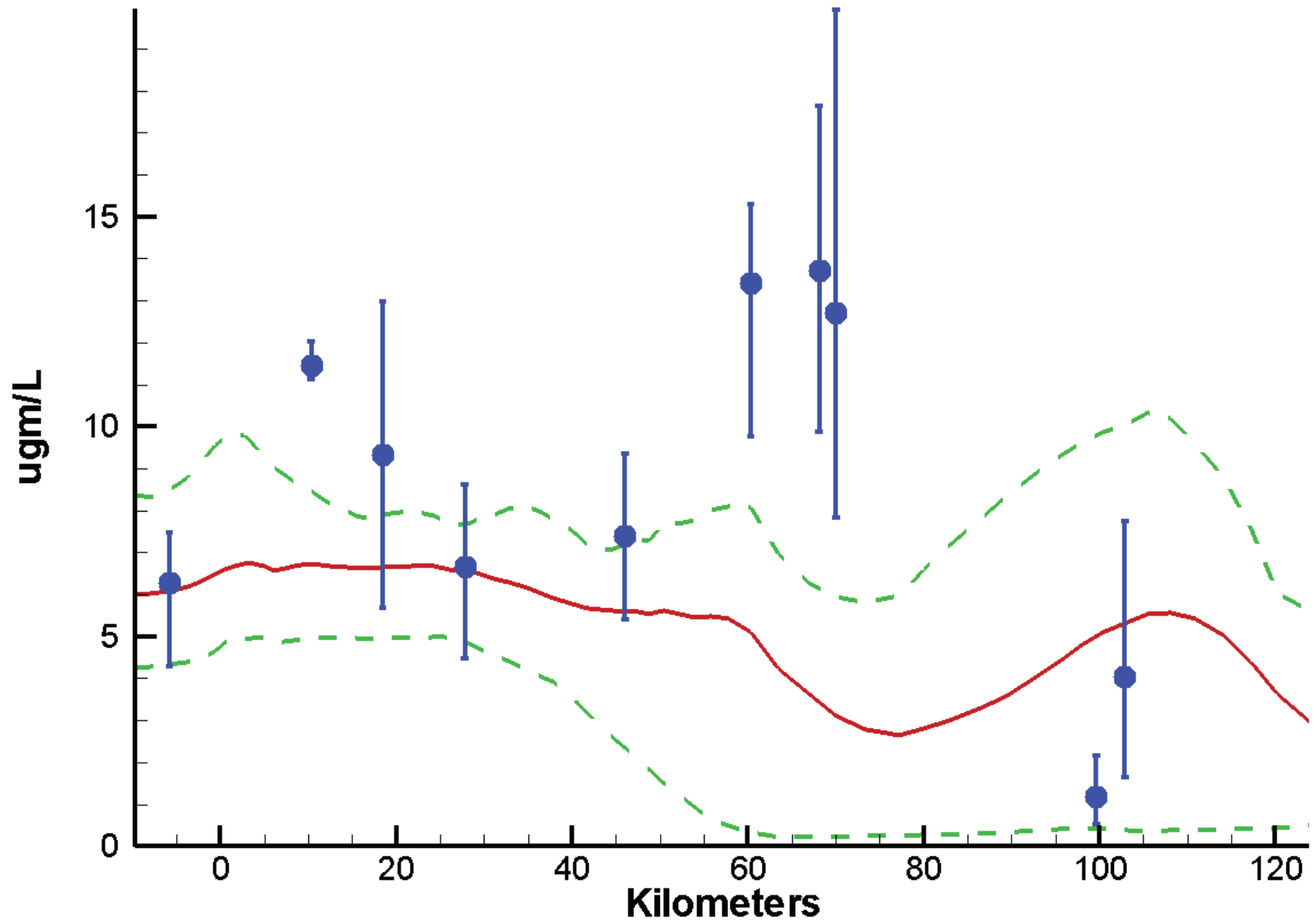
York River Ches2015 Run139

Bottom Chlorophyll Fall 1999



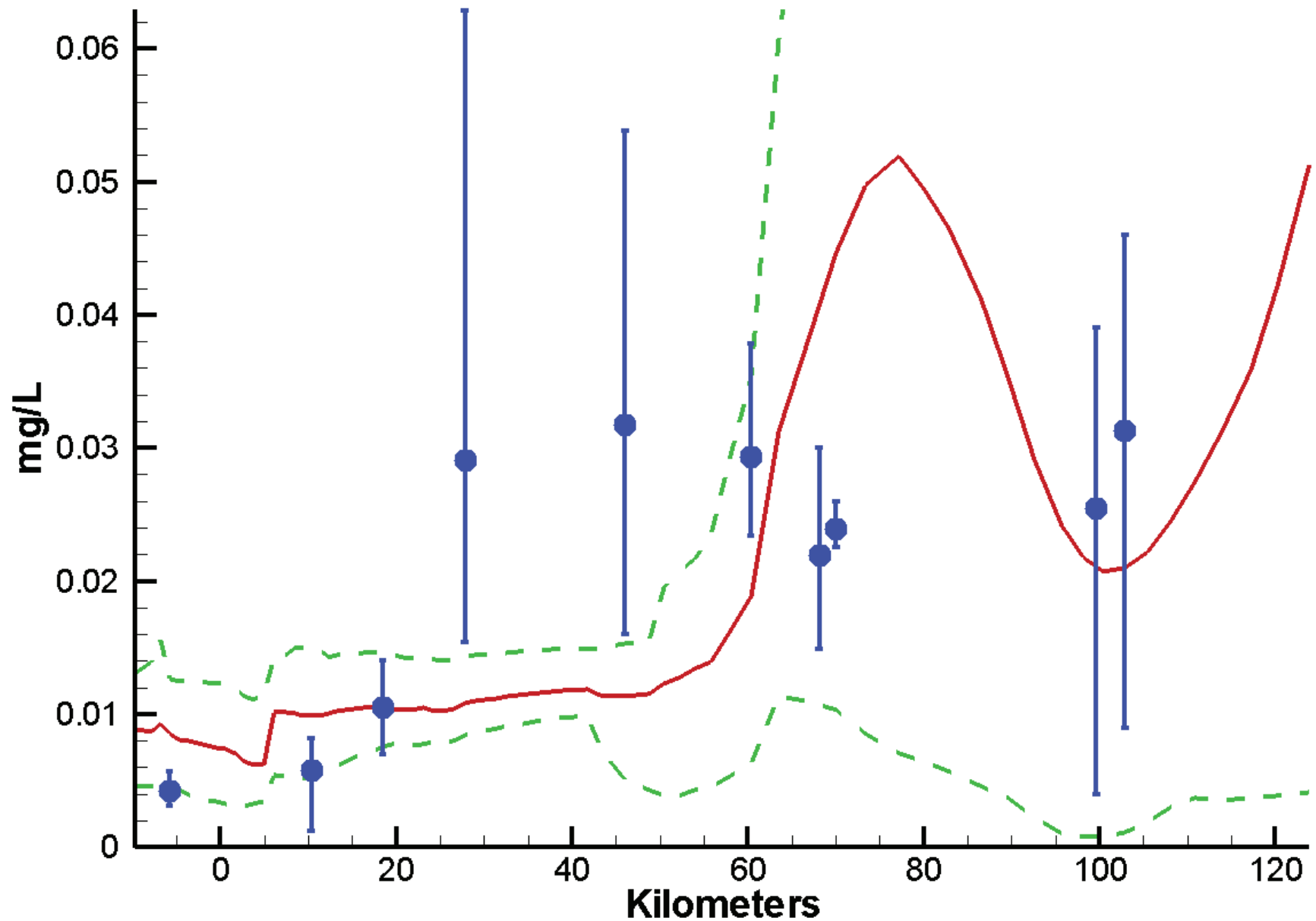
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Surface Chlorophyll Fall 1999



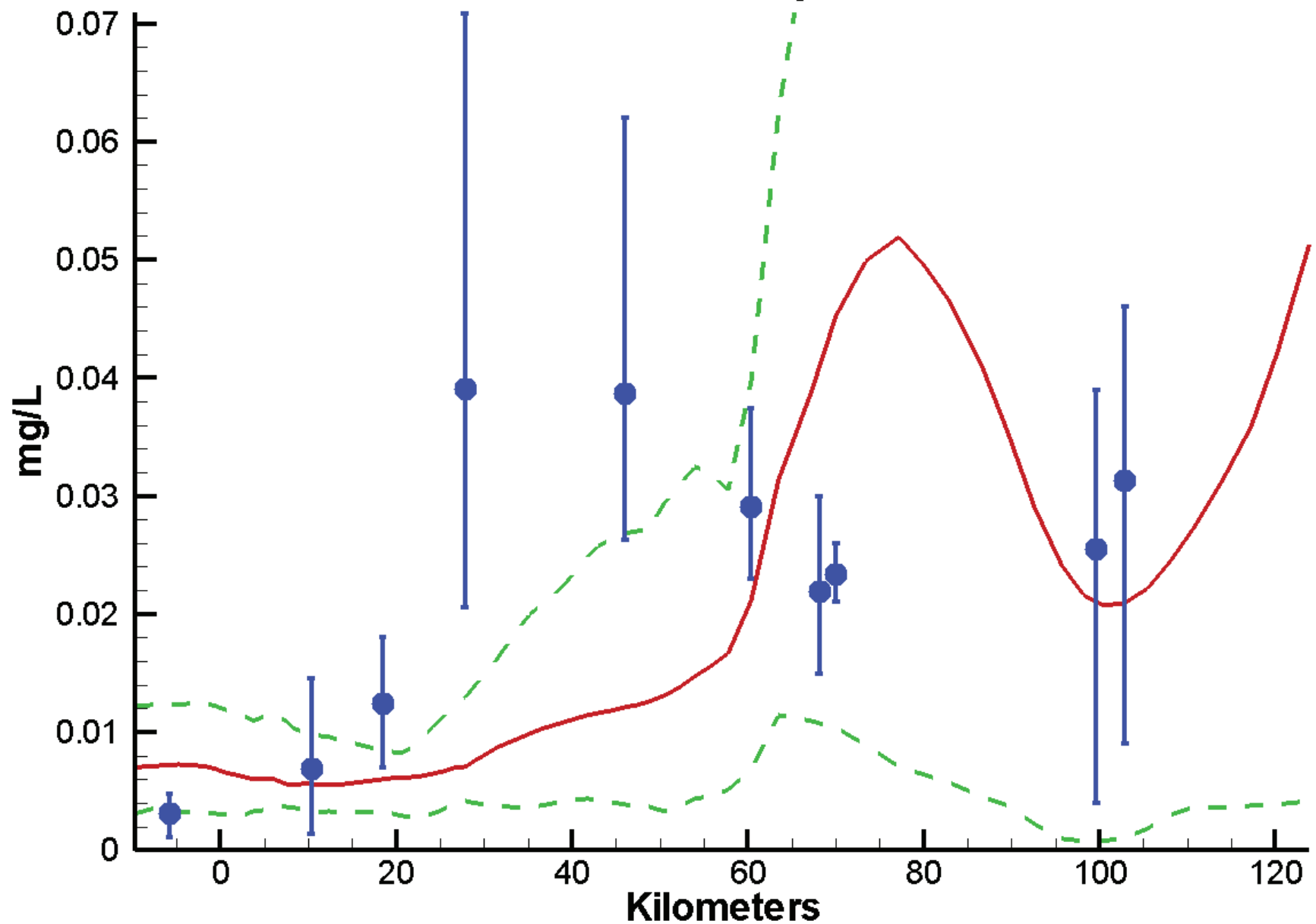
York River Ches2015 Run139

Bottom Dissolved Phosphate Fall 1999



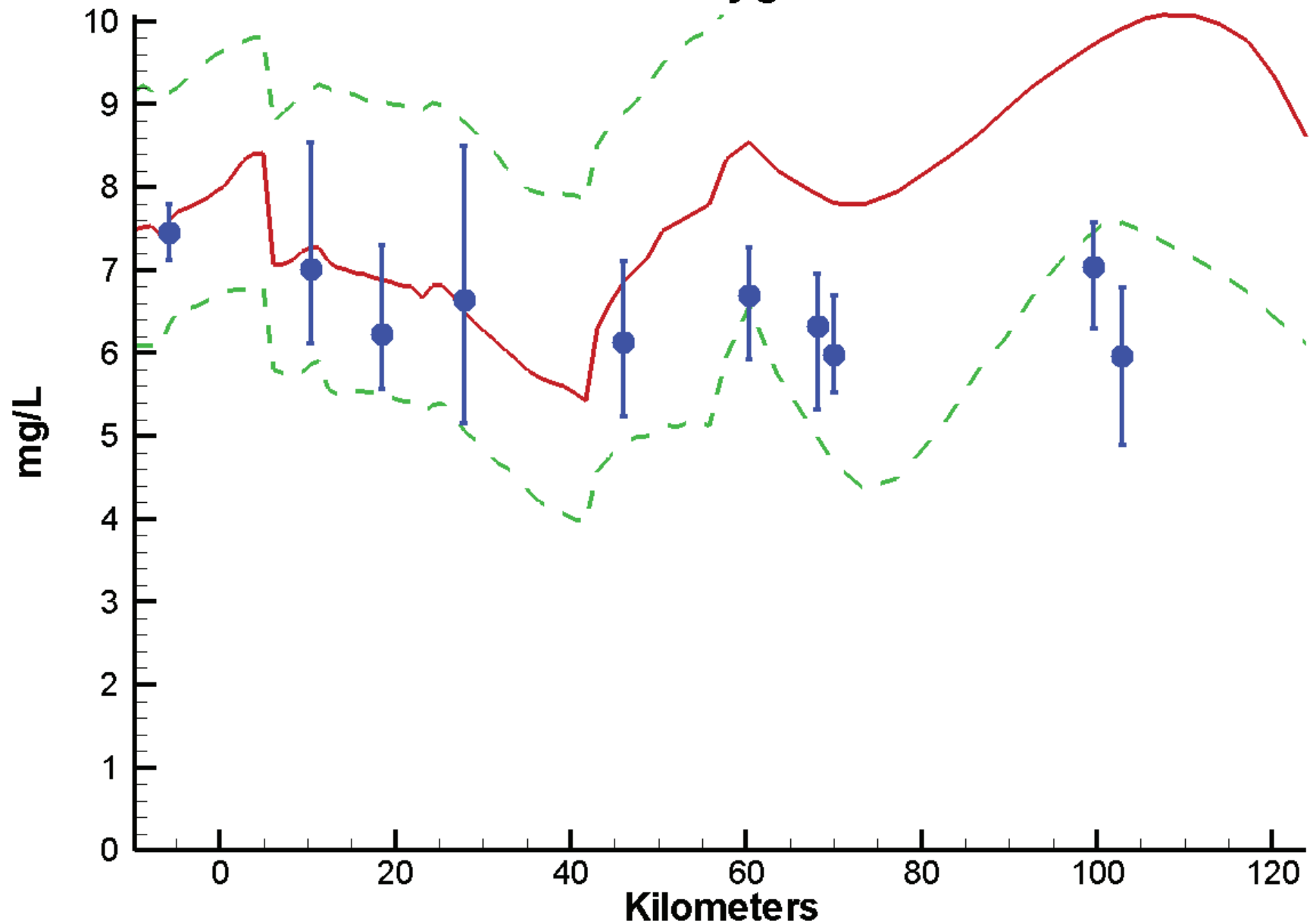
York River Ches2015 Run139

Surface Dissolved Phosphate Fall 1999



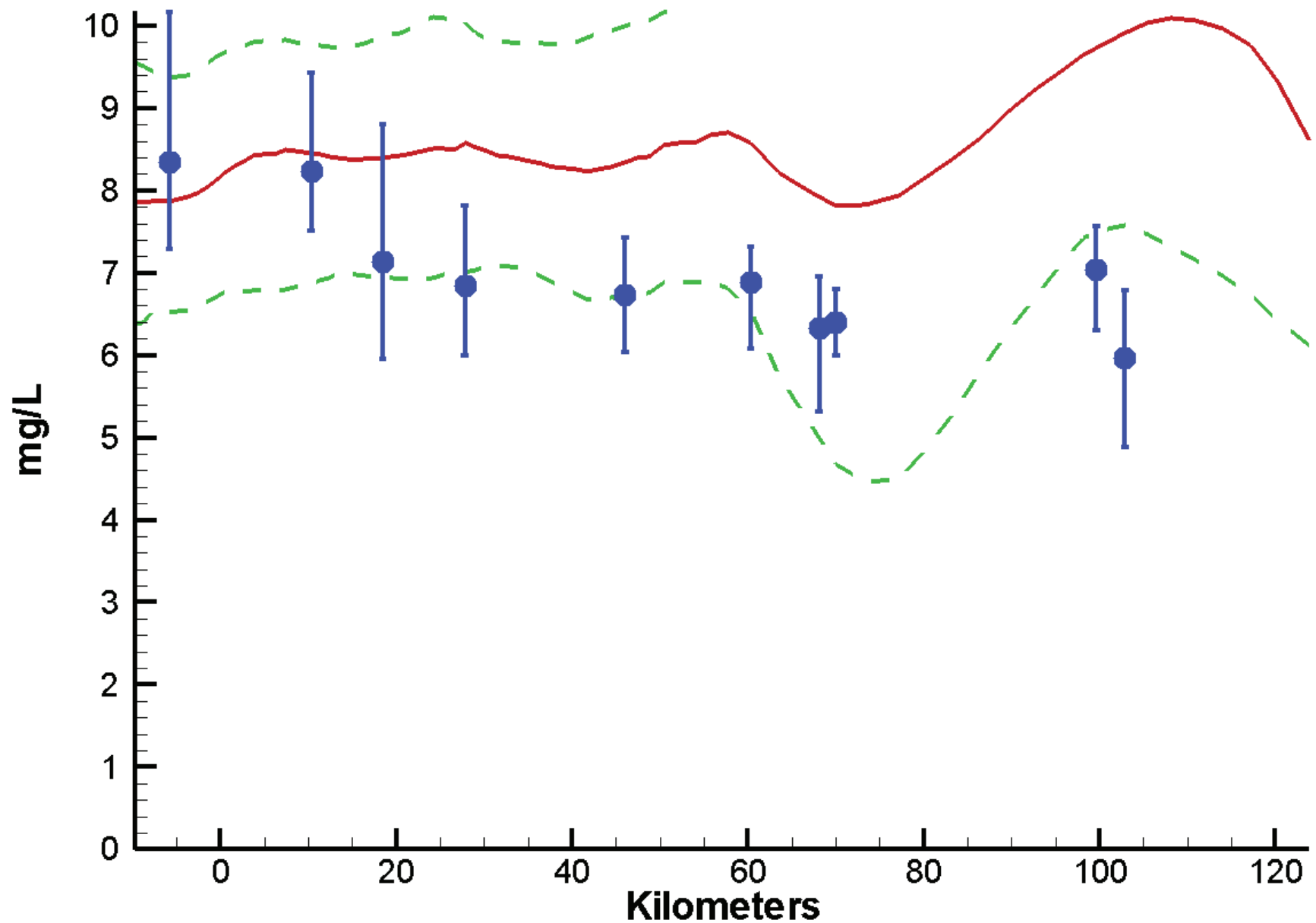
York River Ches2015 Run139

Bottom Dissolved Oxygen Fall 1999



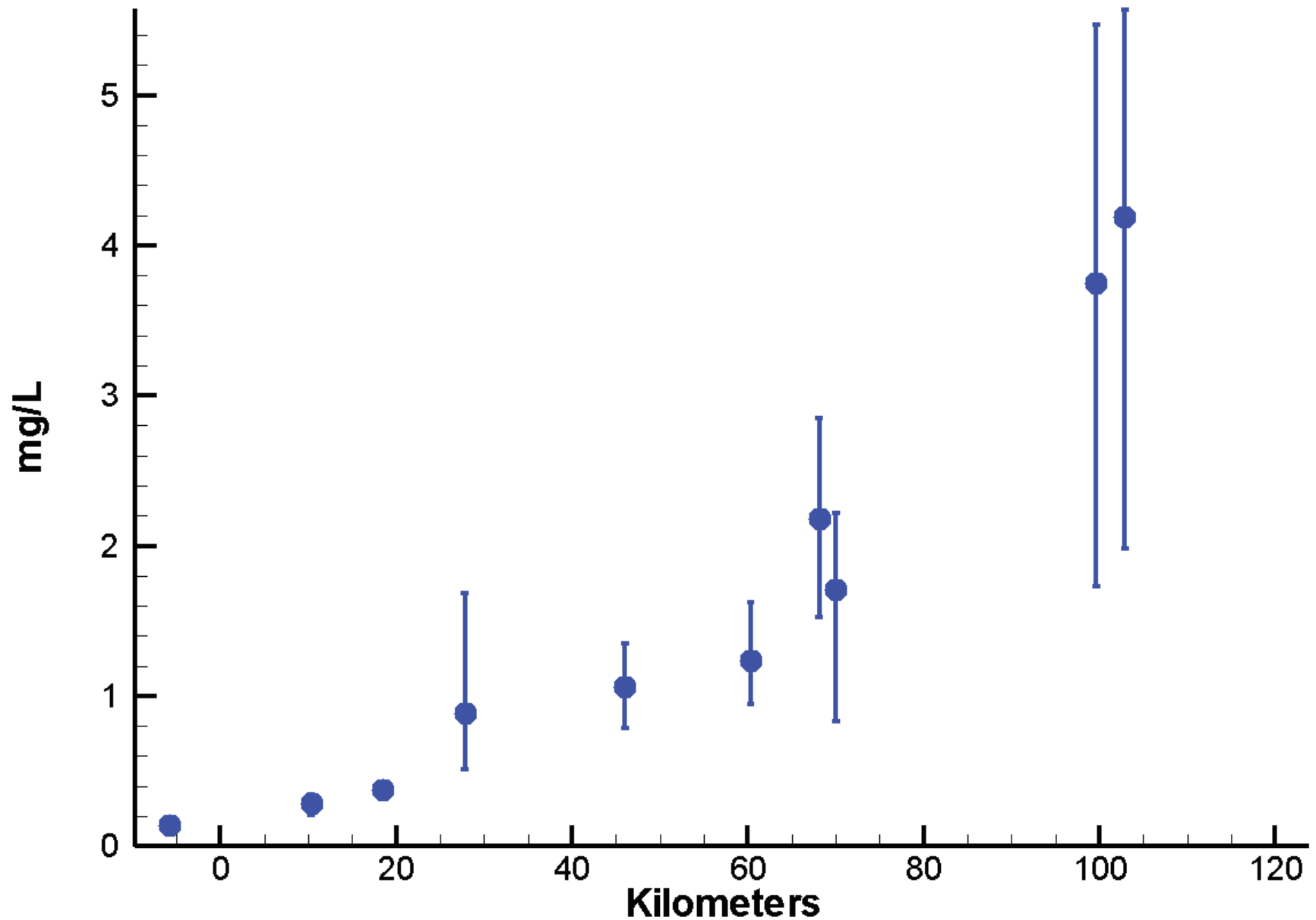
York River Ches2015 Run139

Surface Dissolved Oxygen Fall 1999



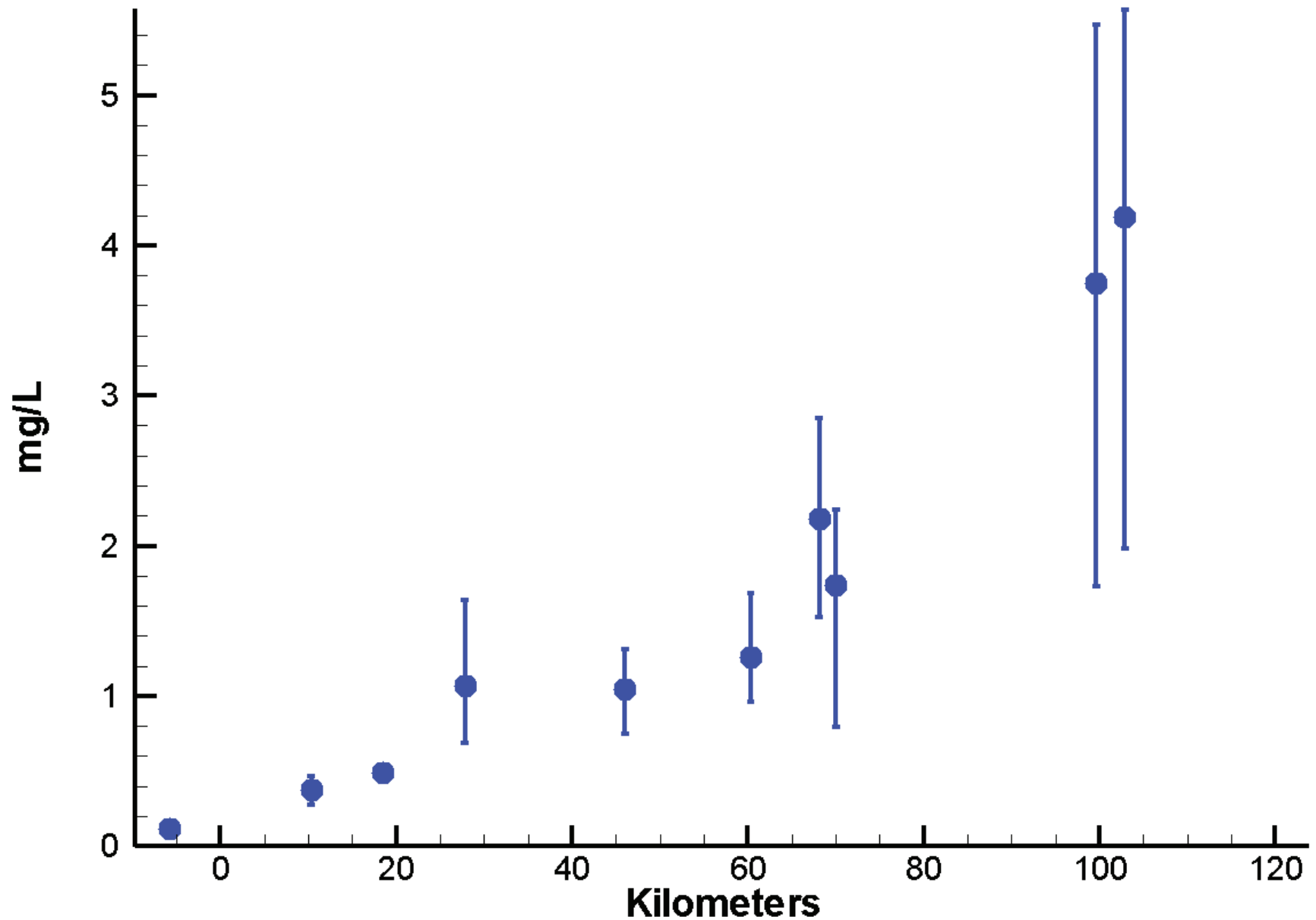
York River Ches2015 Run139

Bottom Dissolved Silica Fall 1999



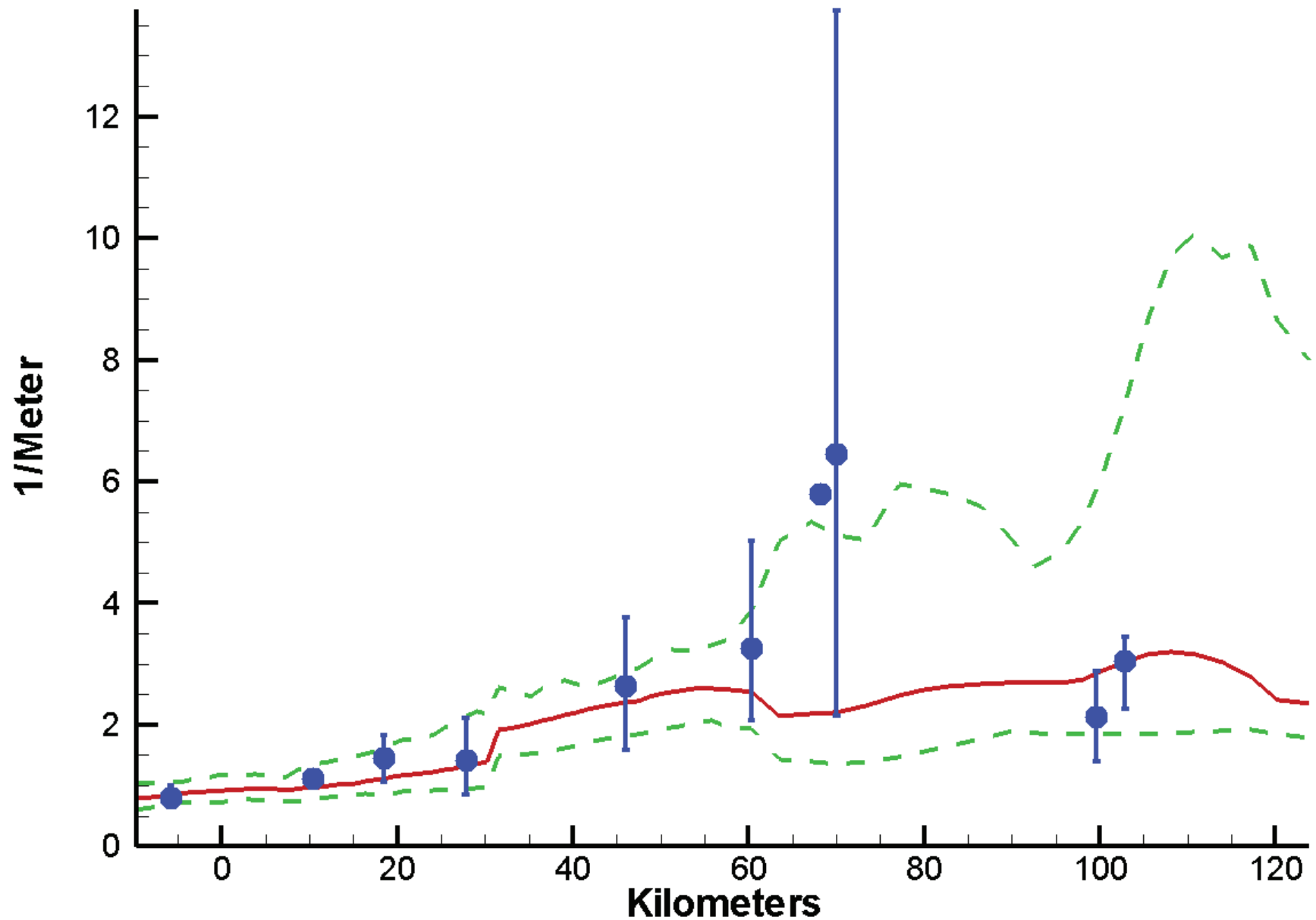
York River Ches2015 Run139

Surface Dissolved Silica Fall 1999



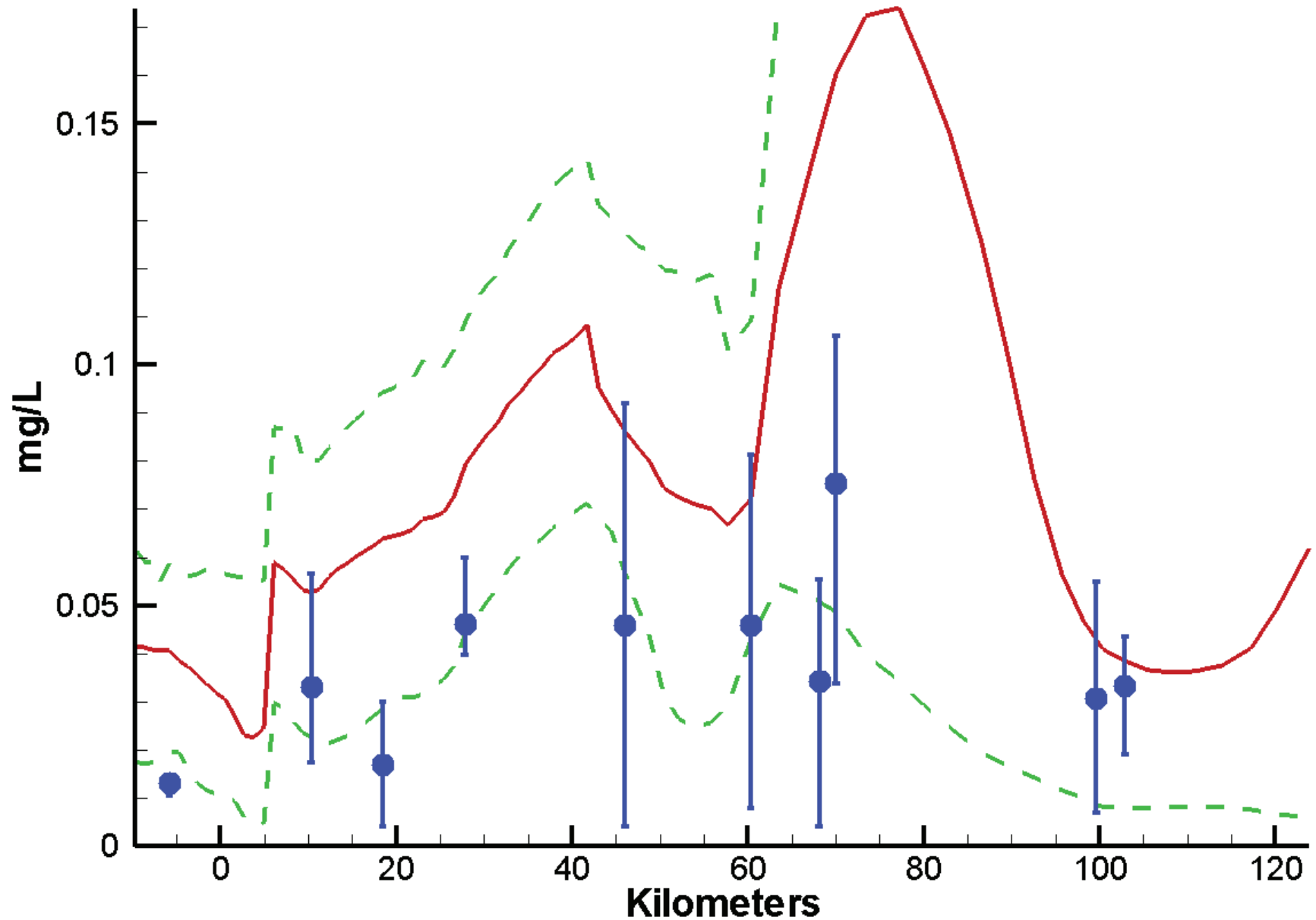
York River Ches2015 Run139

Surface Light Extinction Fall 1999



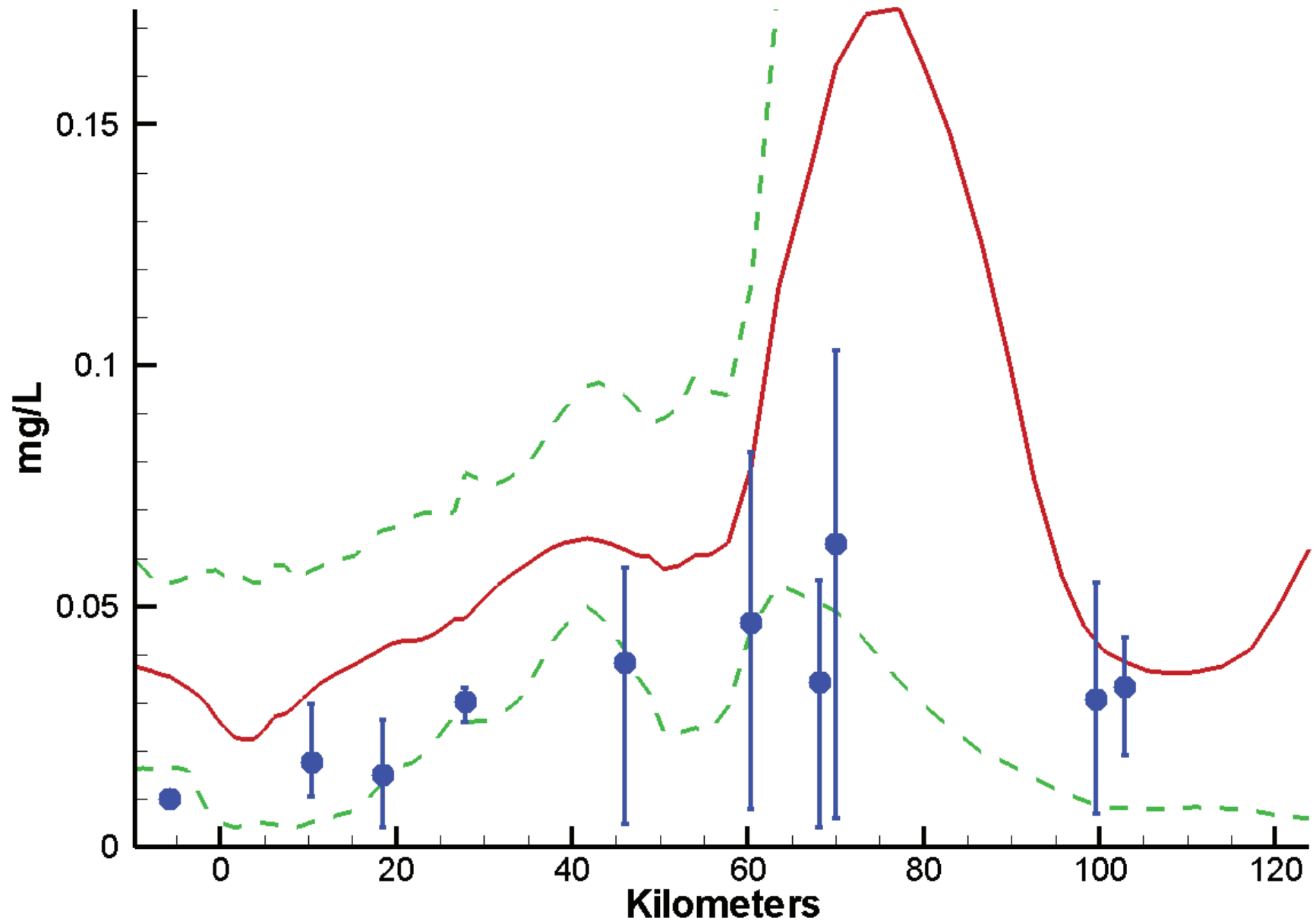
York River Ches2015 Run139

Bottom Ammonium Fall 1999



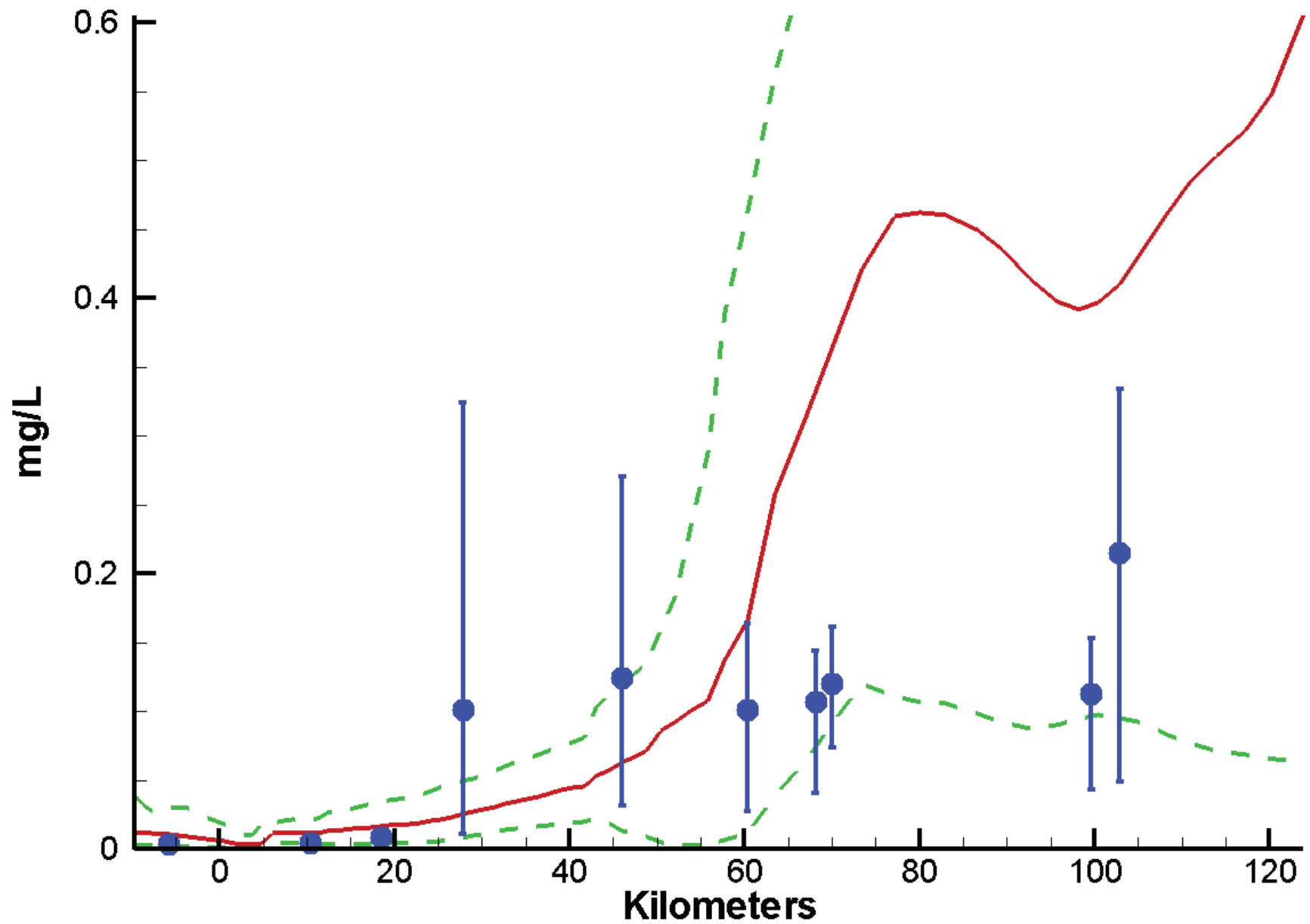
York River Ches2015 Run139

Surface Ammonium Fall 1999



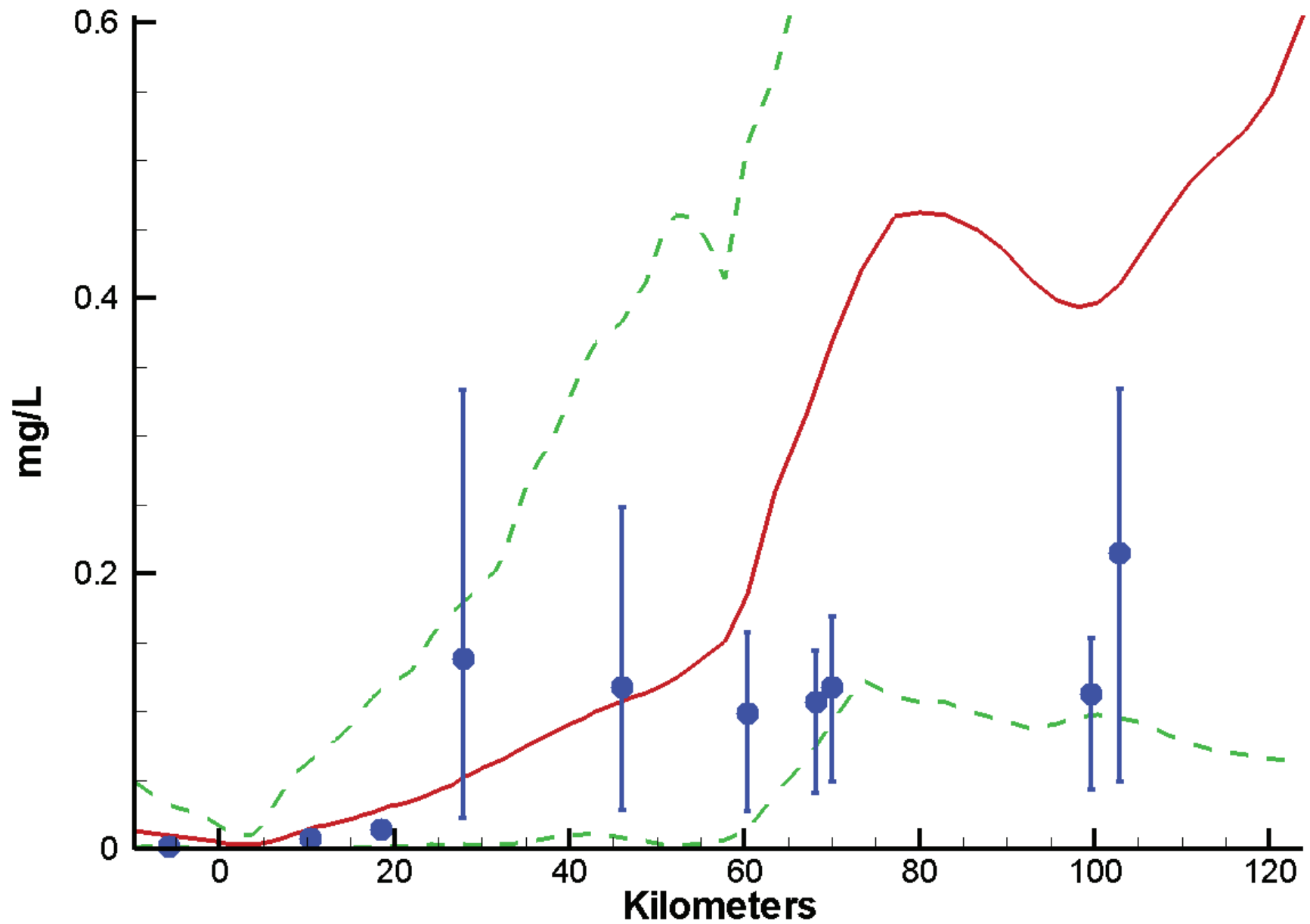
York River Ches2015 Run139

Bottom Nitrate Fall 1999



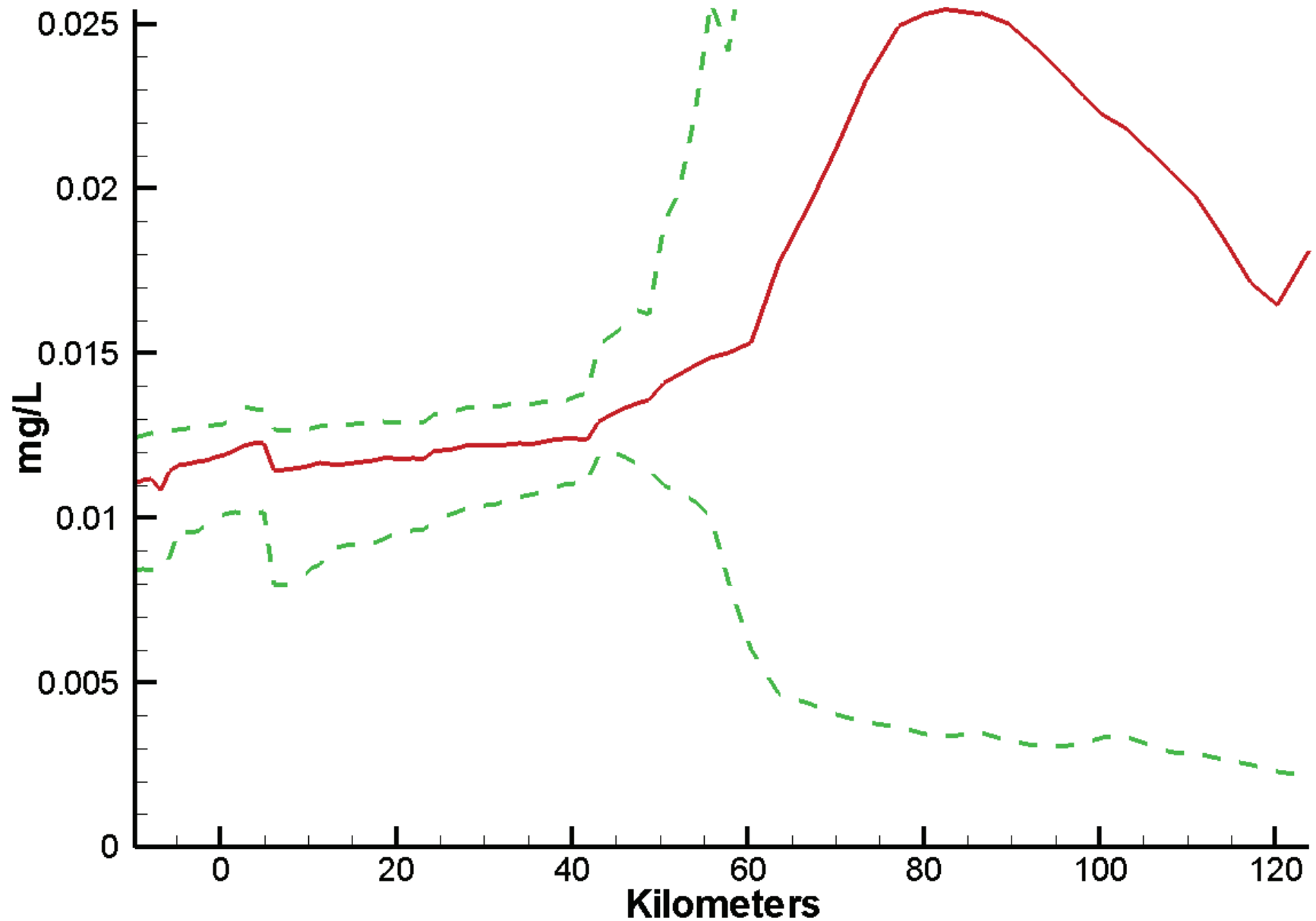
York River Ches2015 Run139

Surface Nitrate Fall 1999



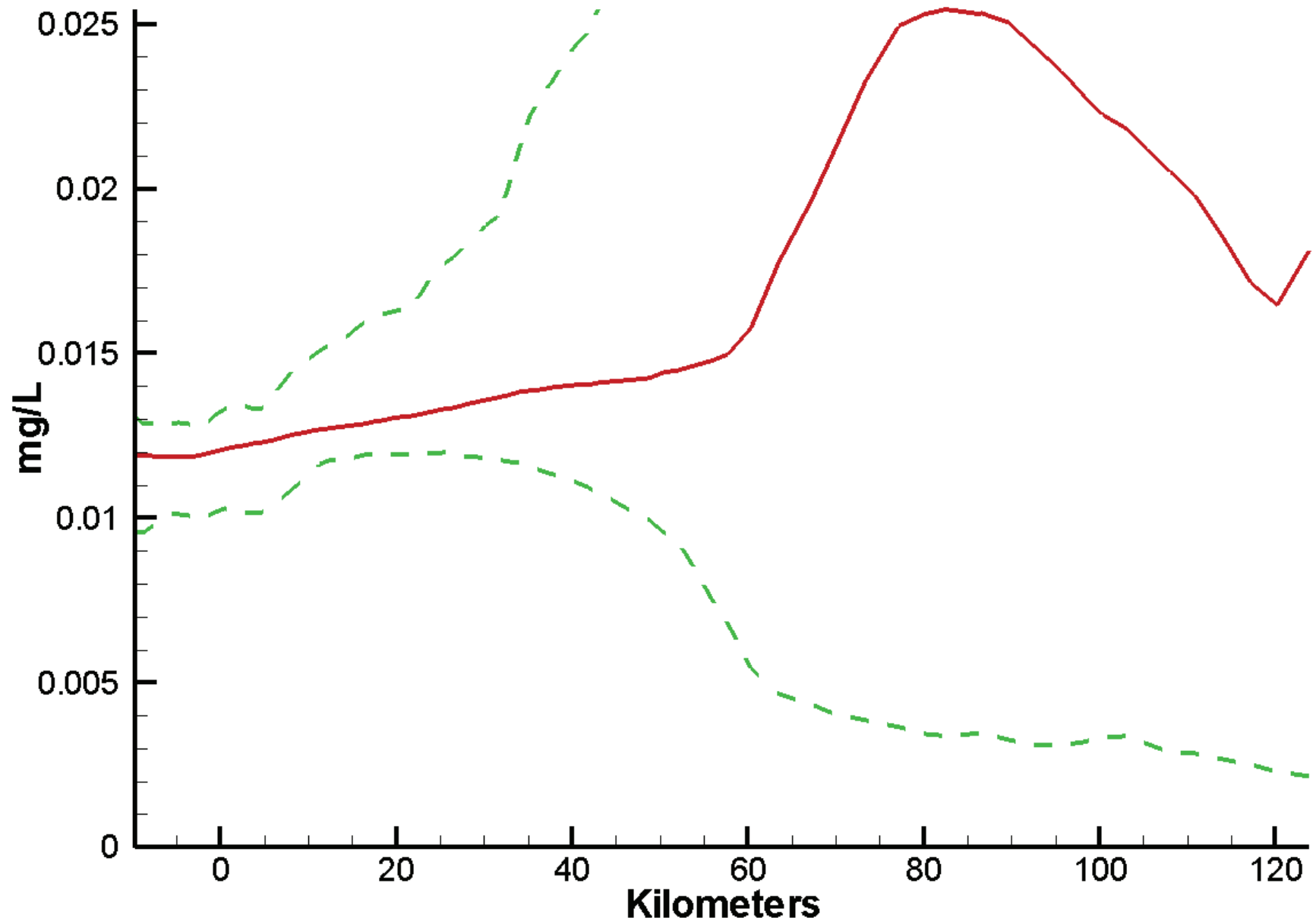
York River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Fall 1999



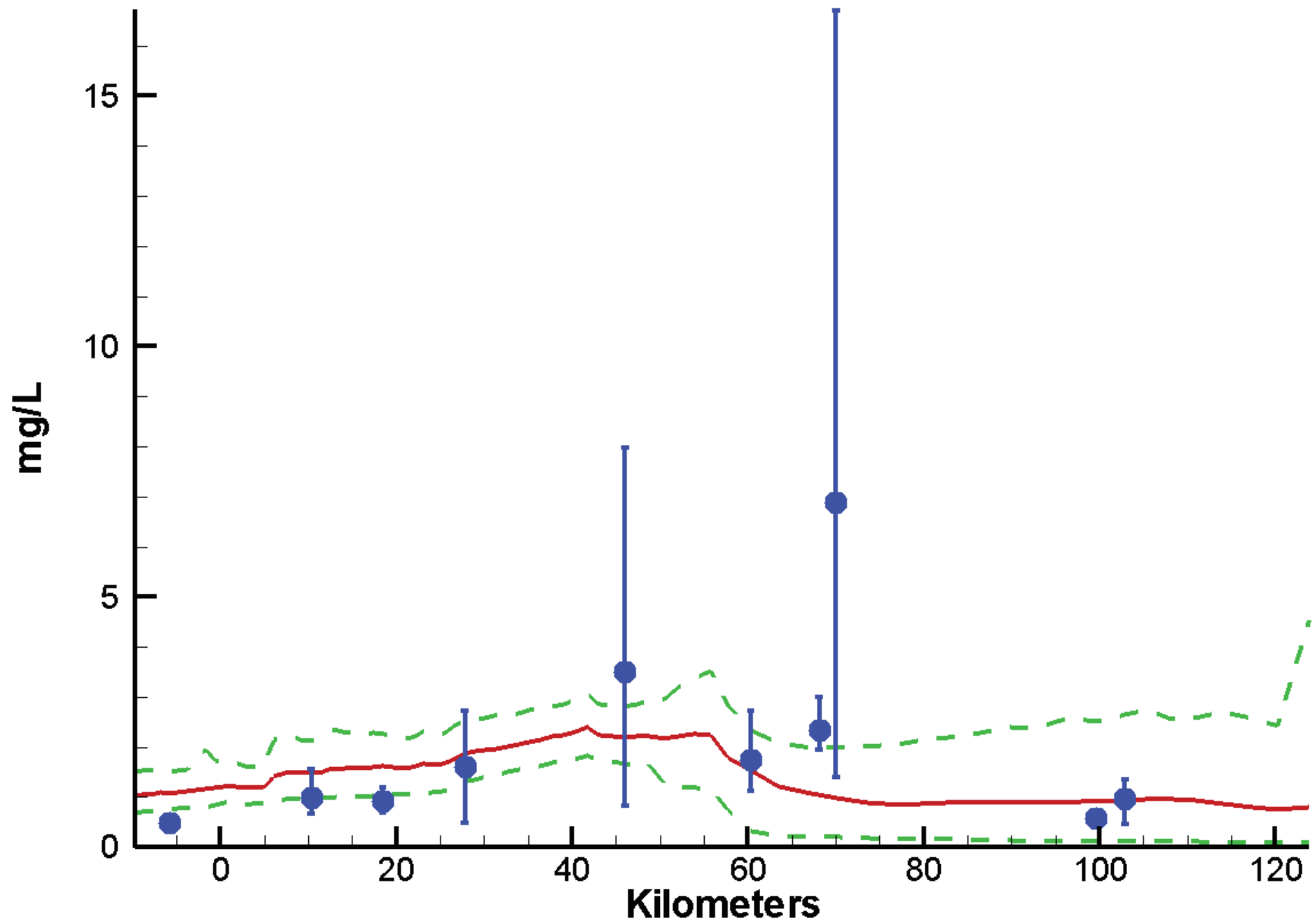
York River Ches2015 Run139

Surface Particulate Inorganic Phosphorus Fall 1999



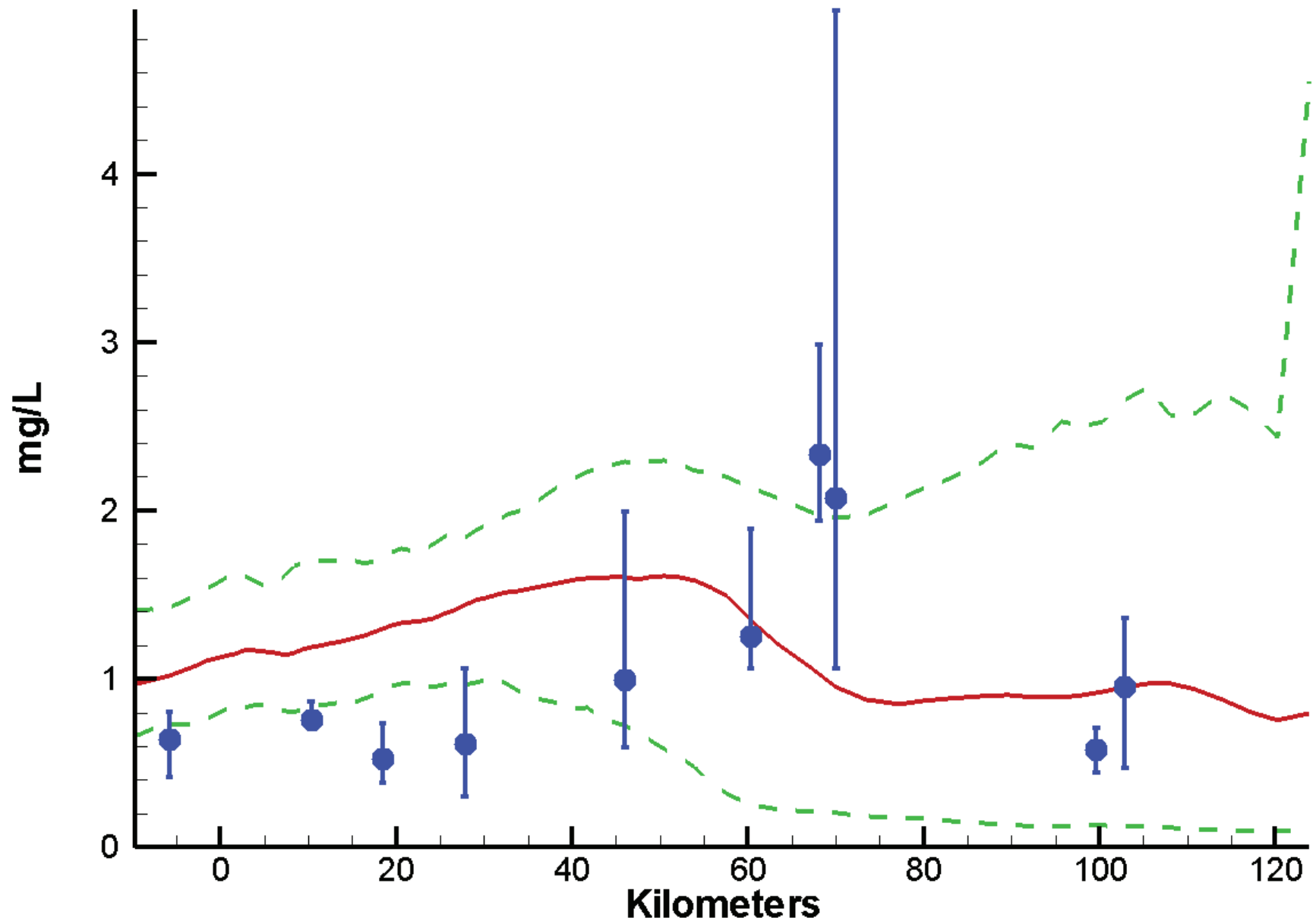
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Bottom Particulate Organic Carbon Fall 1999



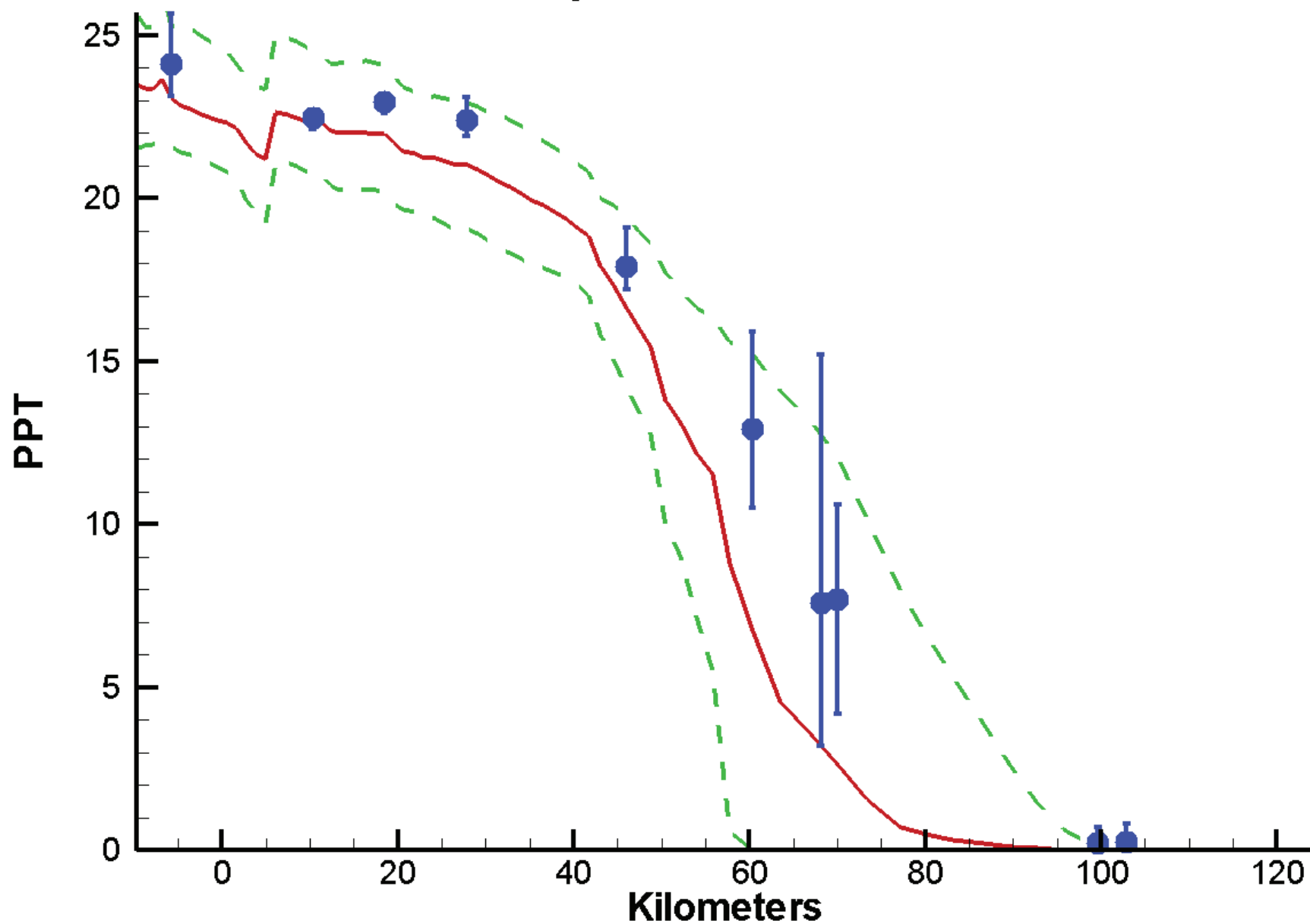
York River Ches2015 Run139

Surface Particulate Organic Carbon Fall 1999



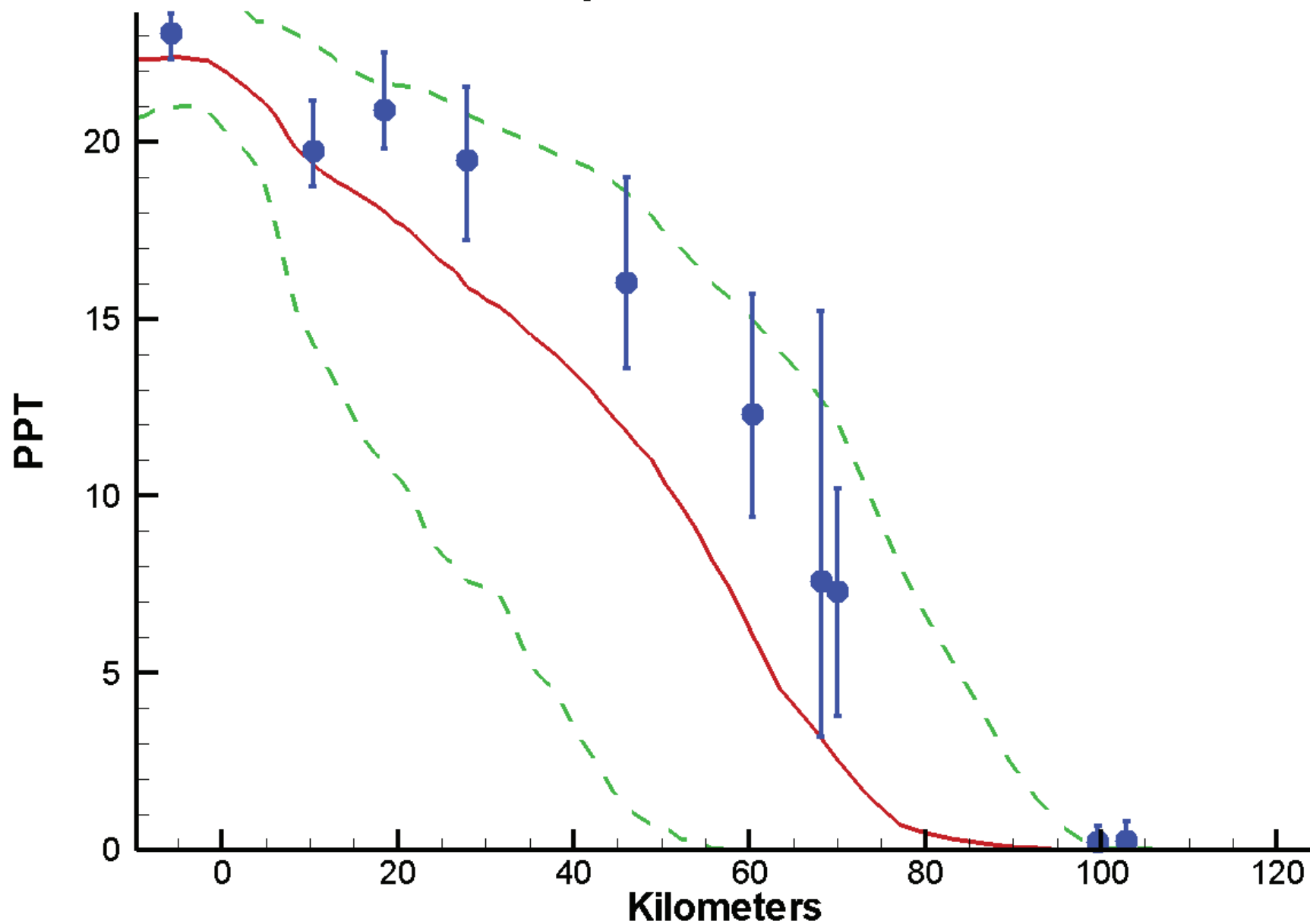
York River Ches2015 Run139

Bottom Salinity Fall 1999



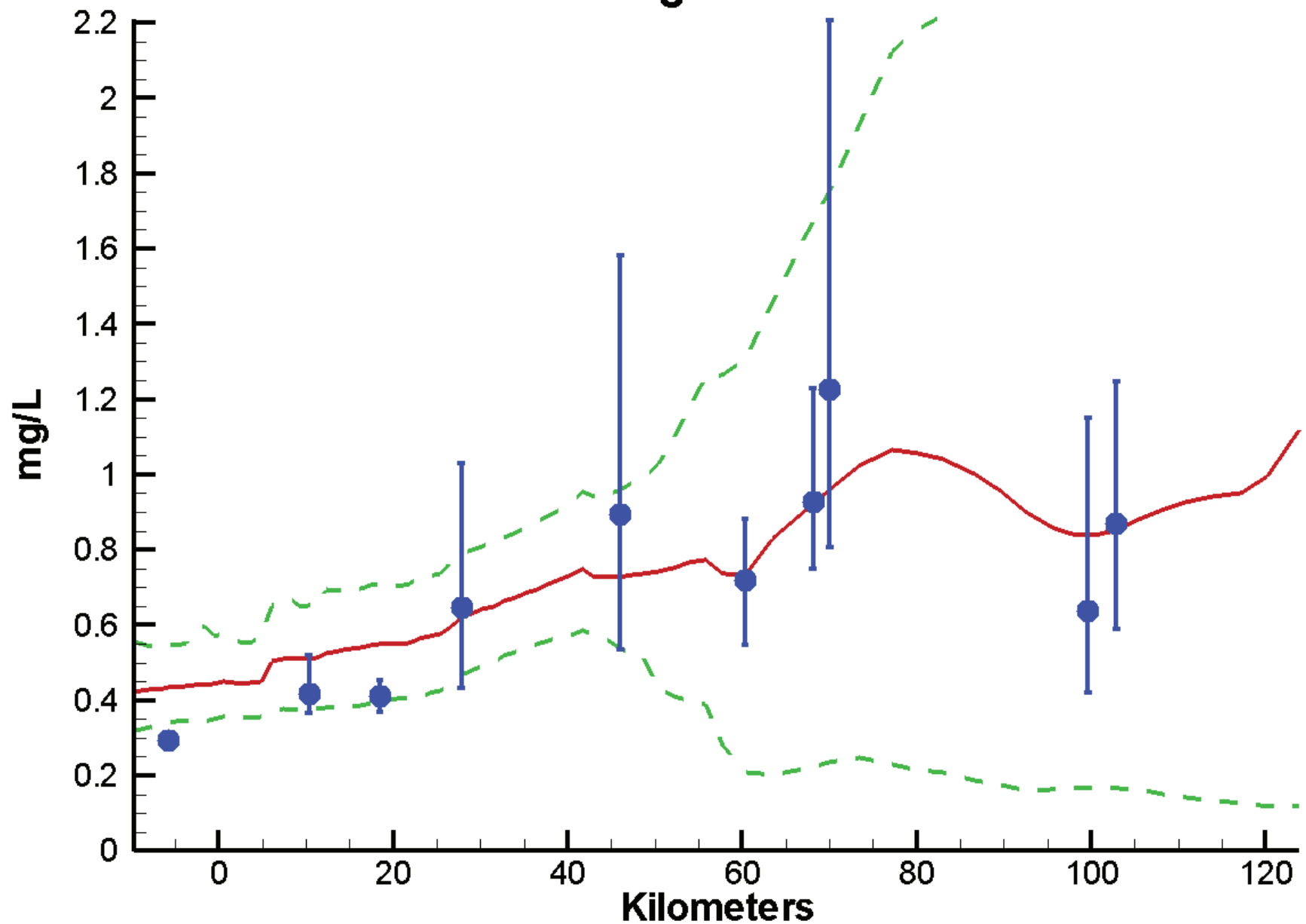
York River Ches2015 Run139

Surface Salinity Fall 1999



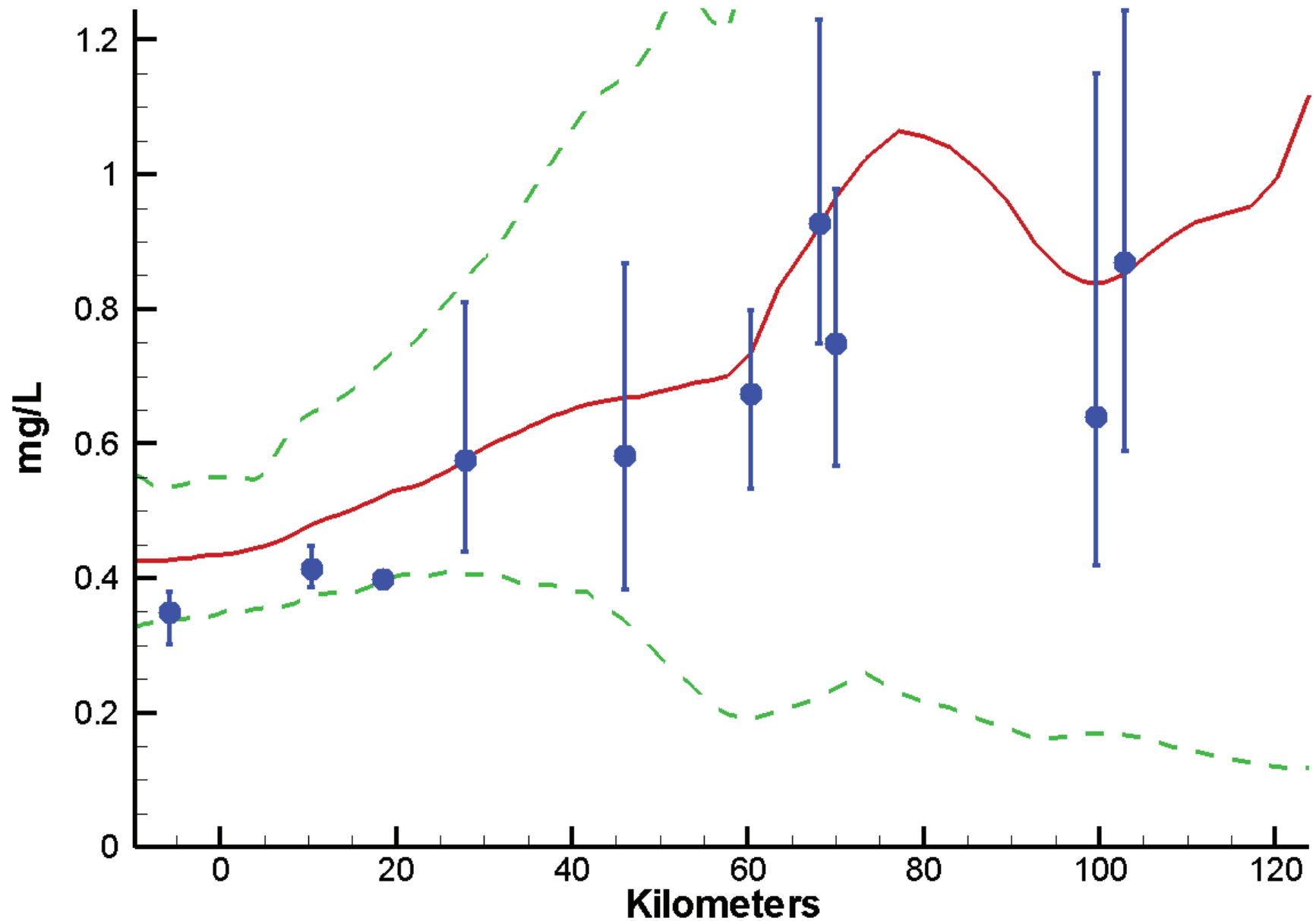
York River Ches2015 Run139

Bottom Total Nitrogen Fall 1999



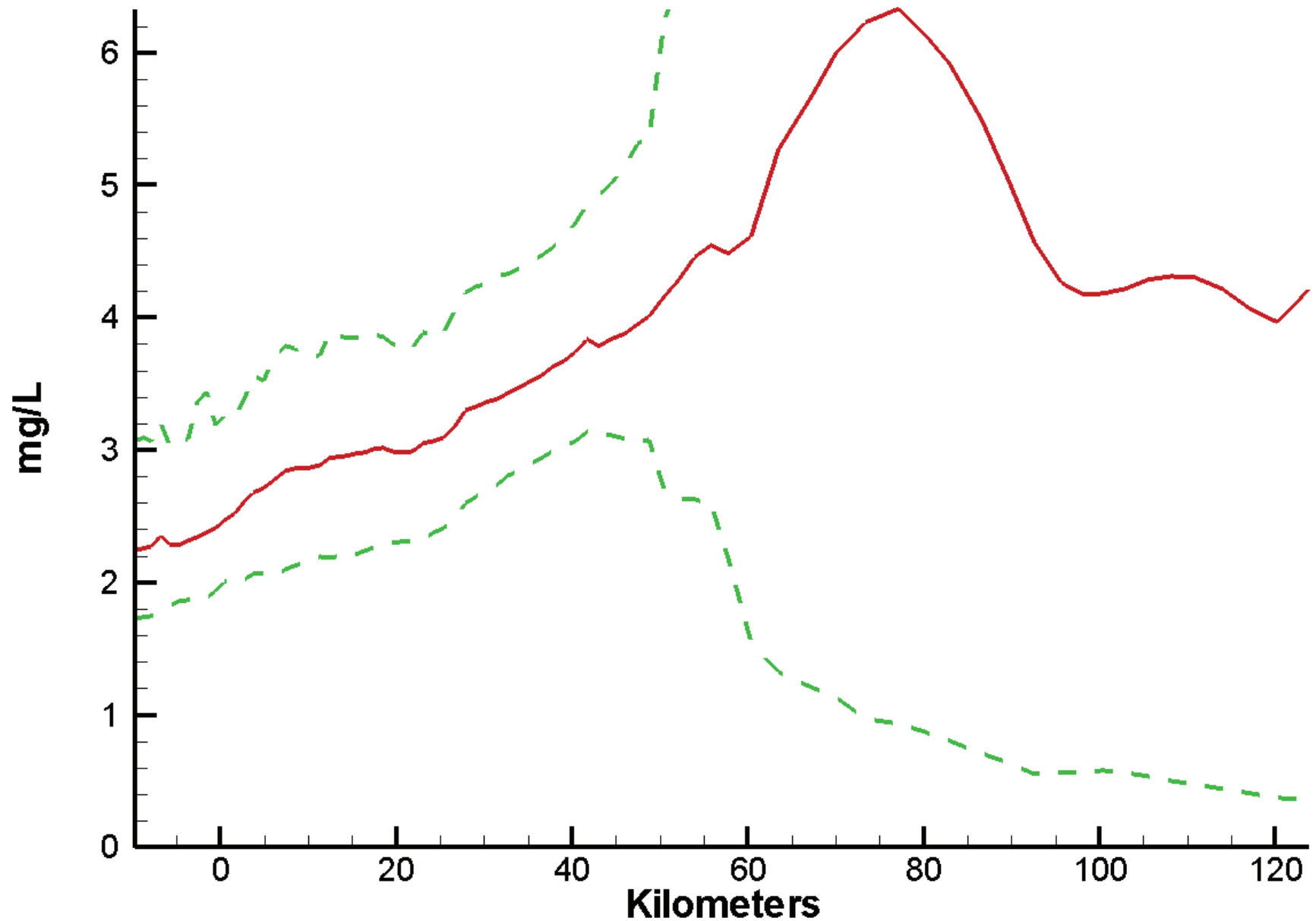
York River Ches2015 Run139

Surface Total Nitrogen Fall 1999



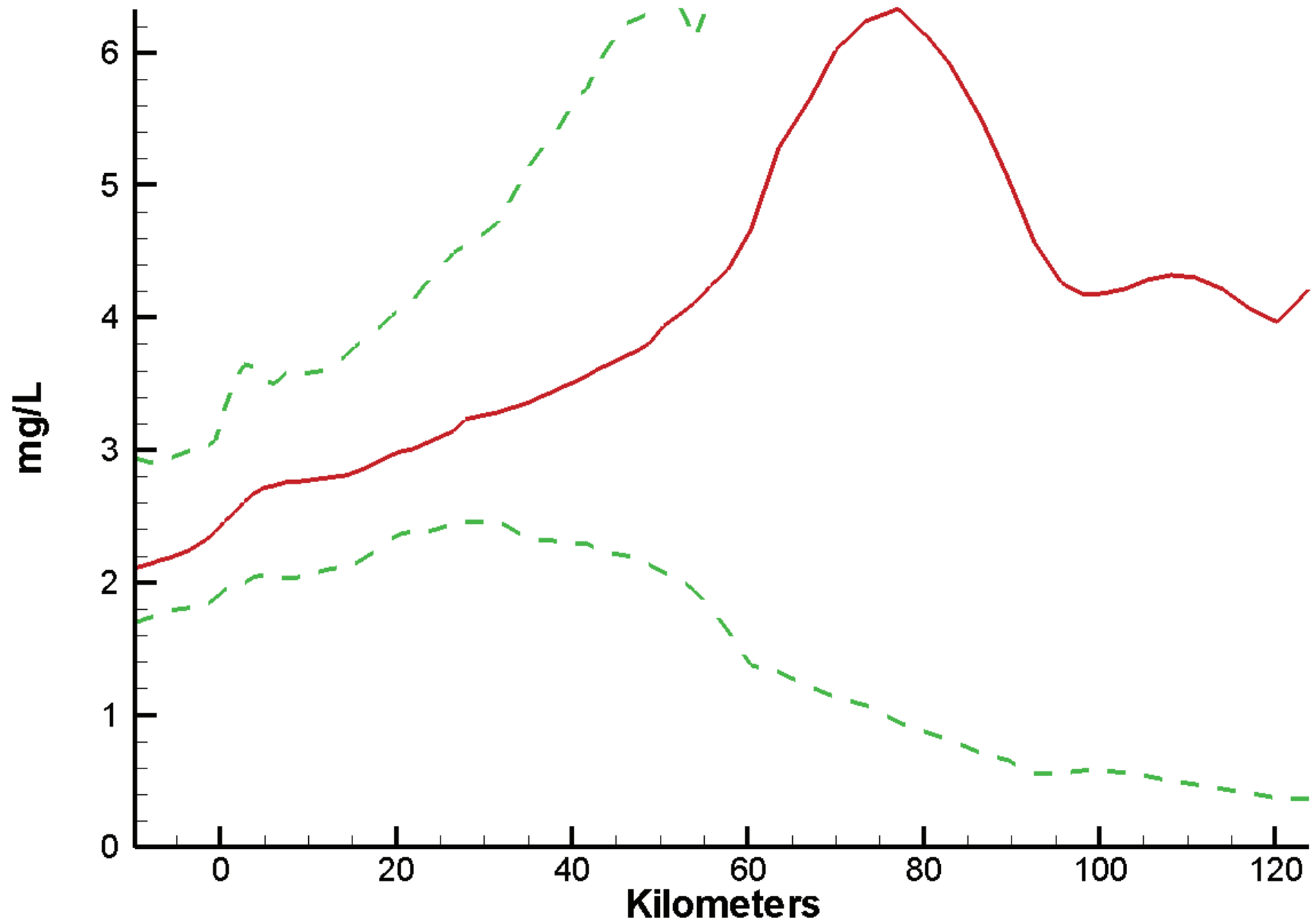
York River Ches2015 Run139

Bottom Total Organic Carbon Fall 1999



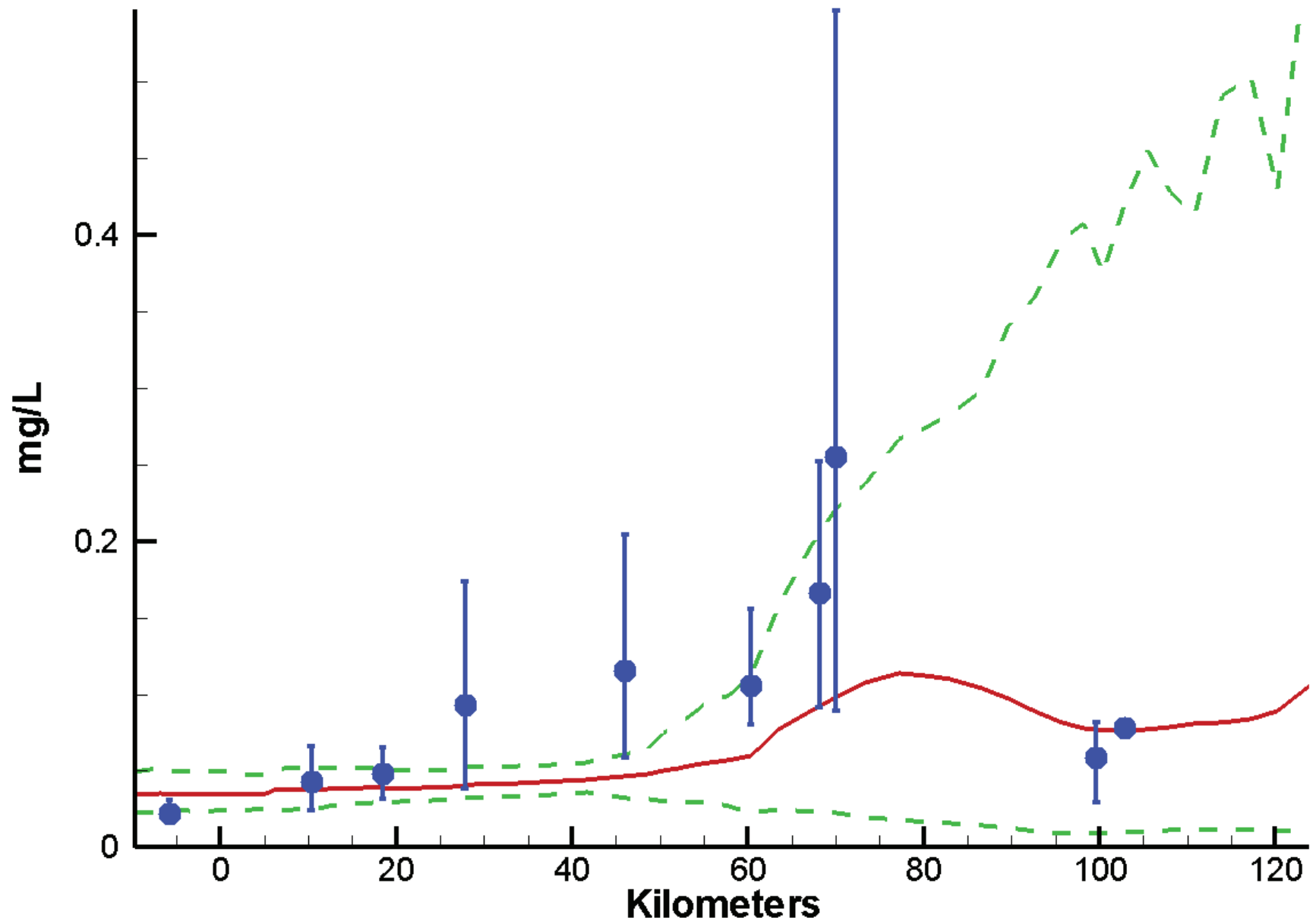
York River Ches2015 Run139

Surface Total Organic Carbon Fall 1999



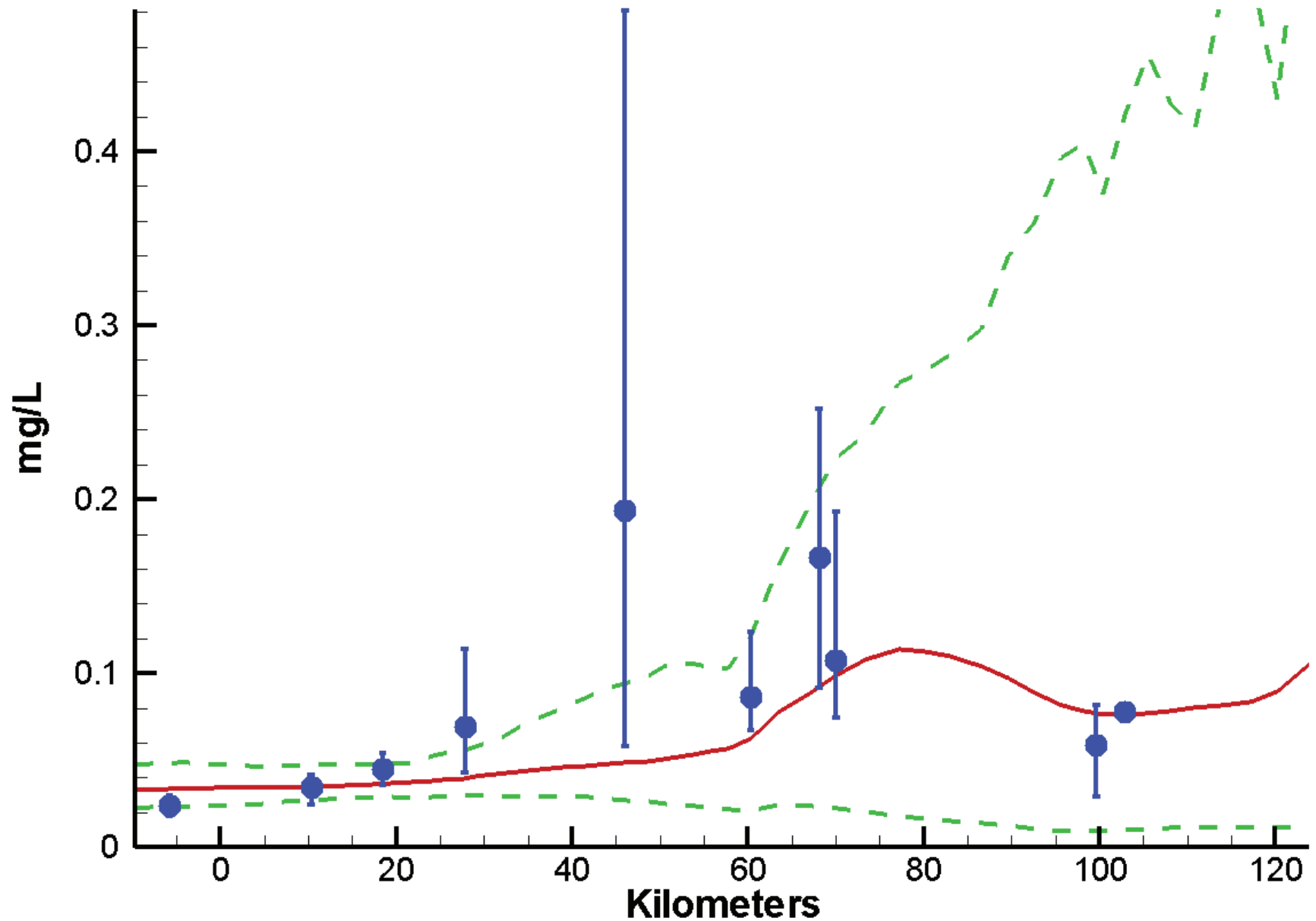
York River Ches2015 Run139

Bottom Total Phosphorus Fall 1999



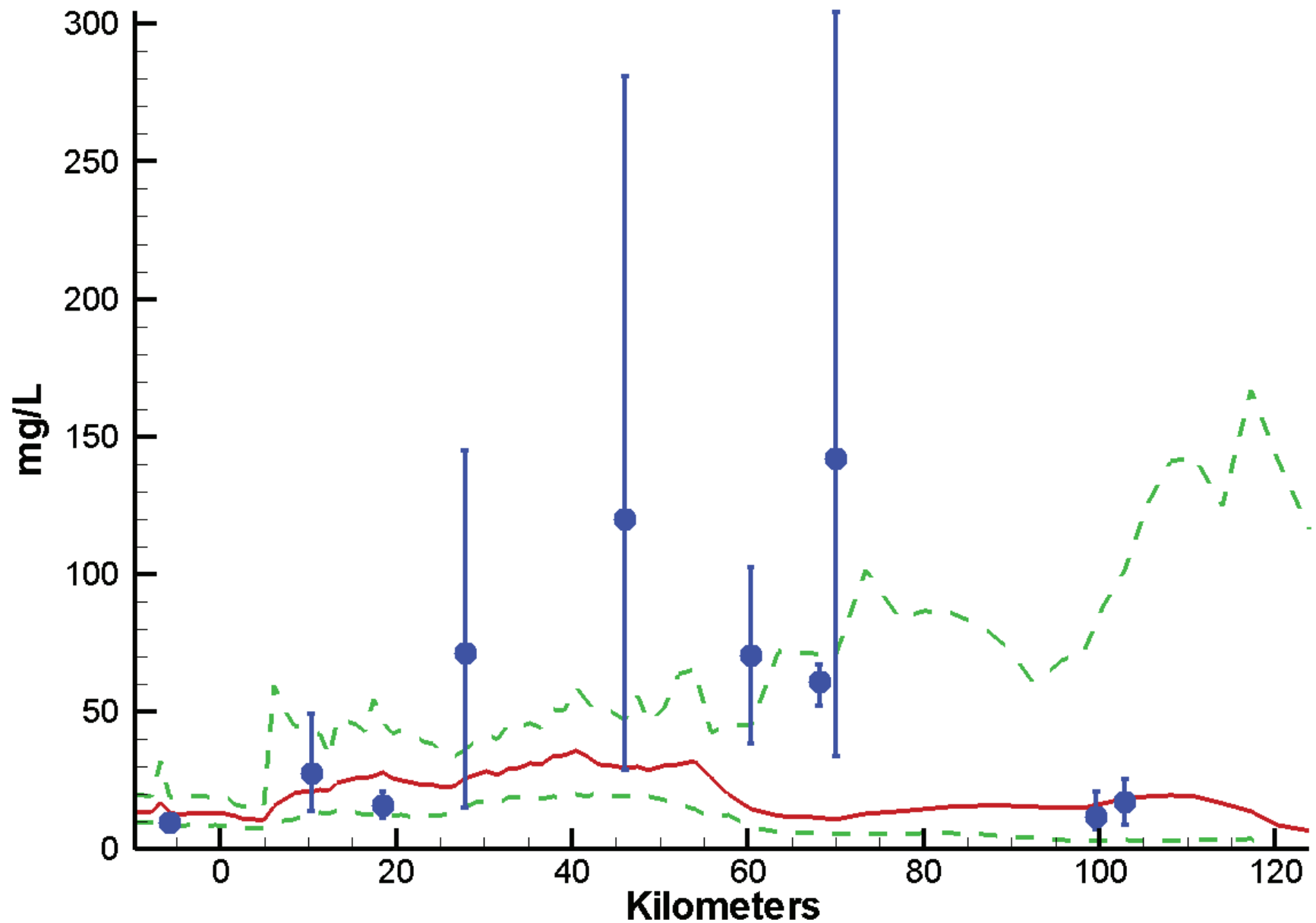
York River Ches2015 Run139

Surface Total Phosphorus Fall 1999



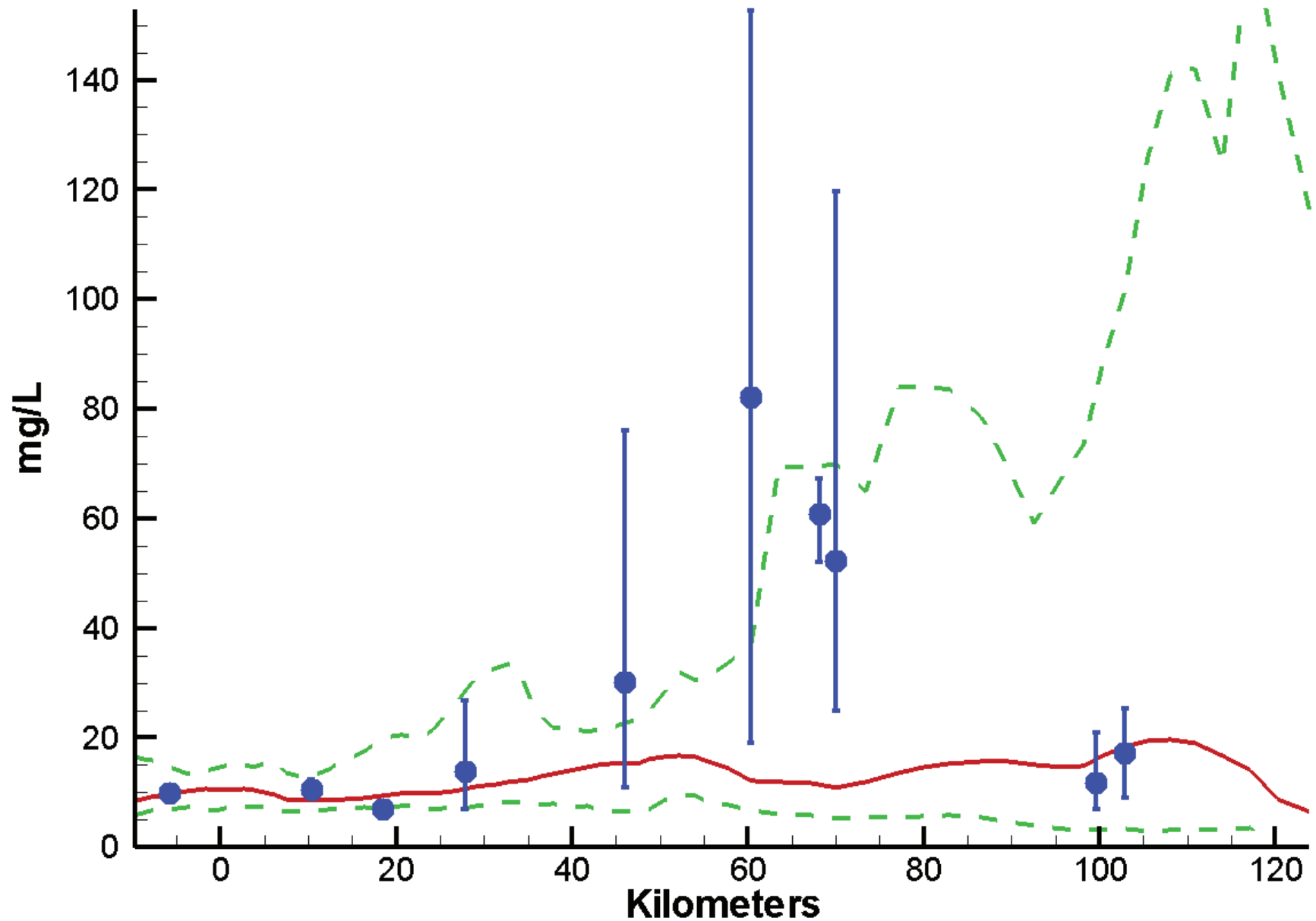
York River Ches2015 Run139

Bottom Total Suspended Solids Fall 1999



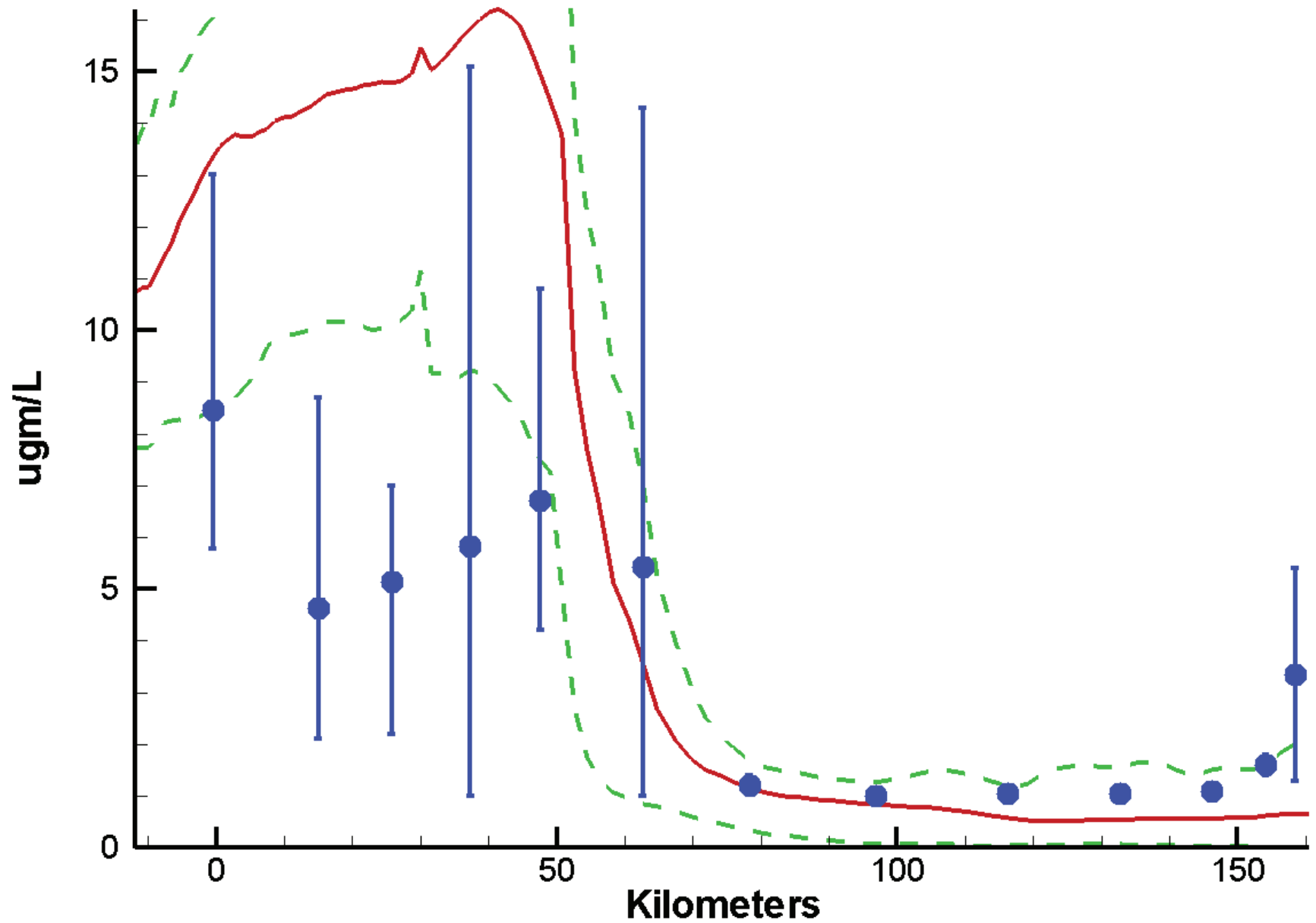
York River Ches2015 Run139

Surface Total Suspended Solids Fall 1999



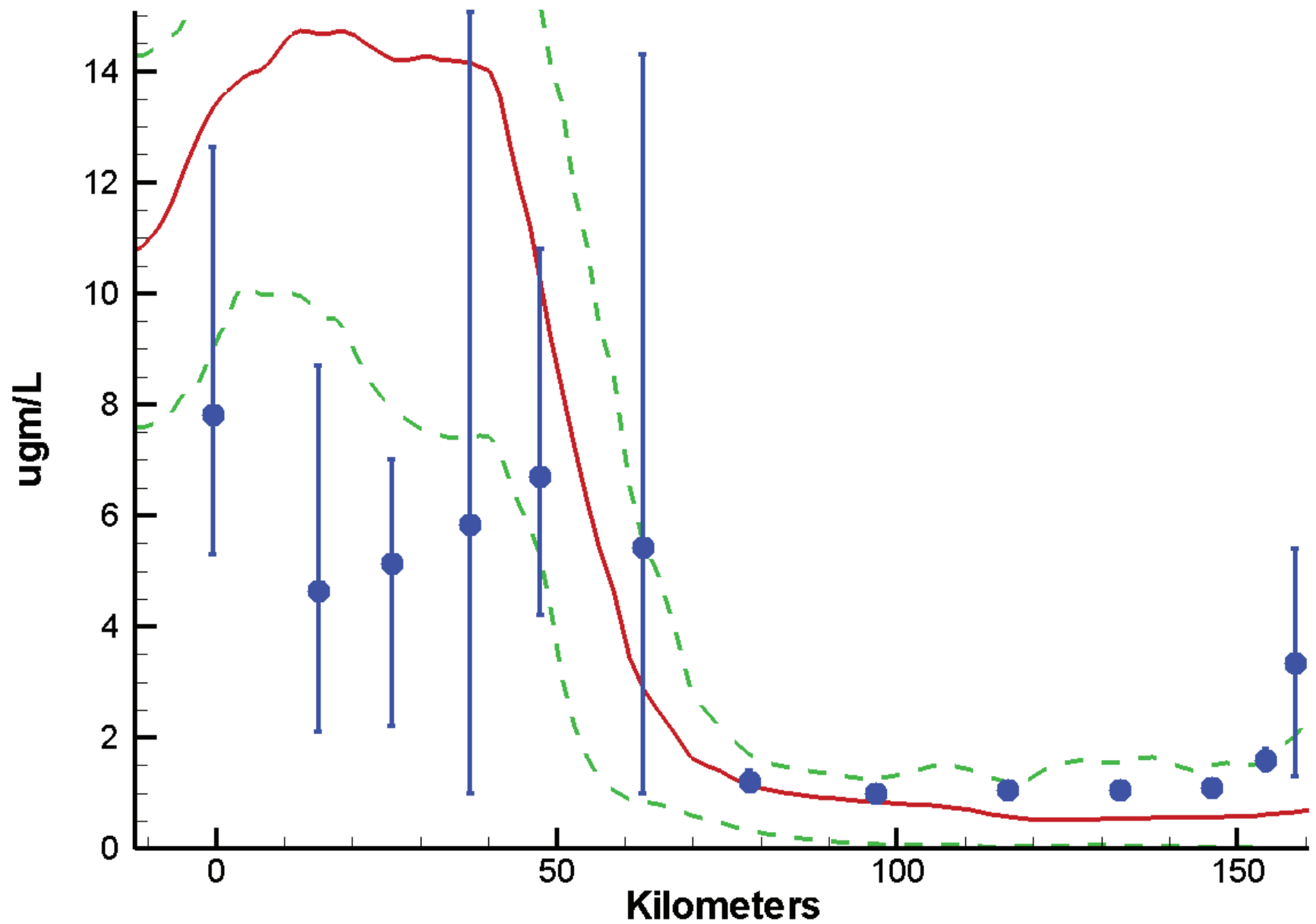
Rappahannock River Ches2015 Run139

Bottom Chlorophyll Winter 1994



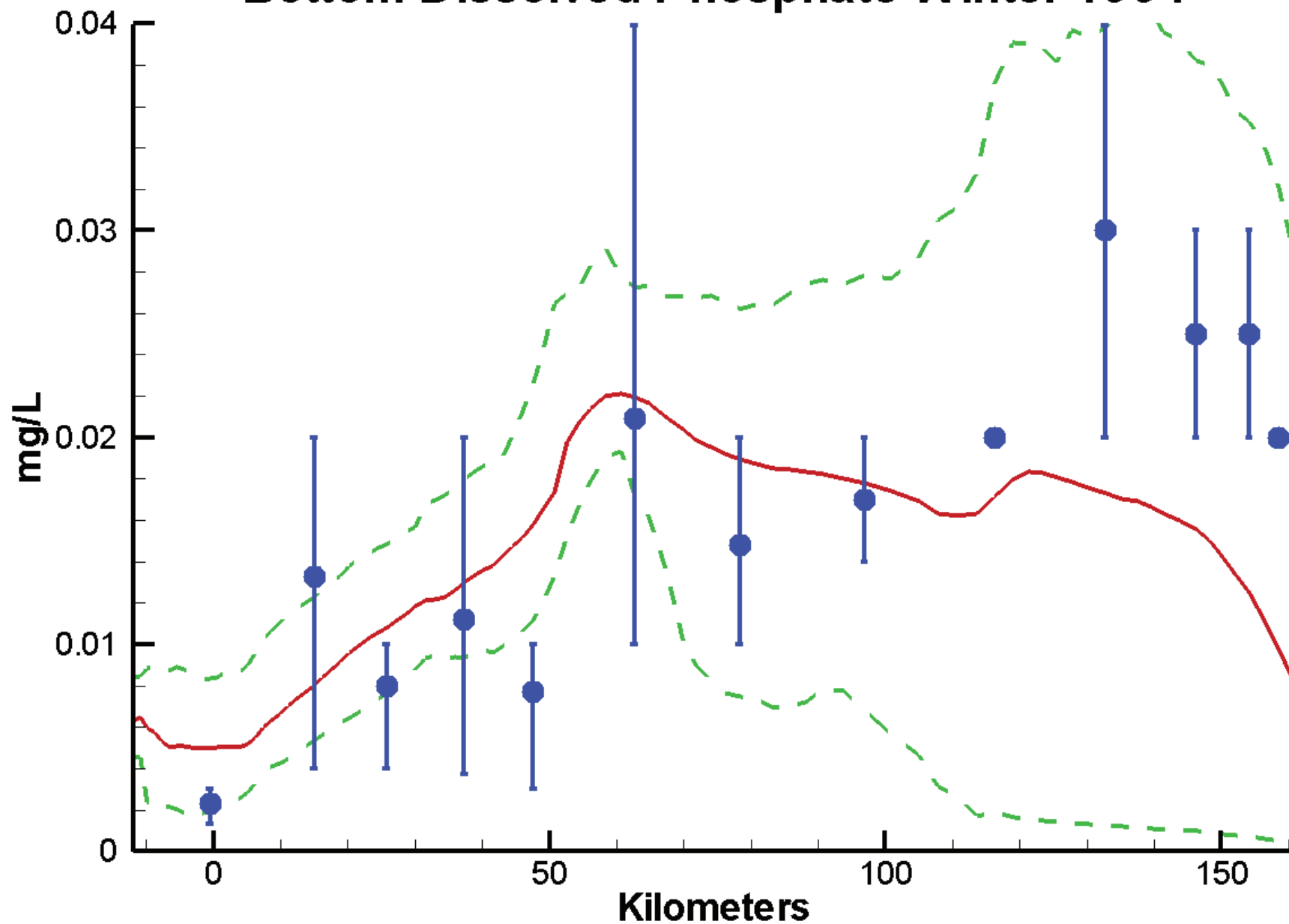
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Surface Chlorophyll Winter 1994



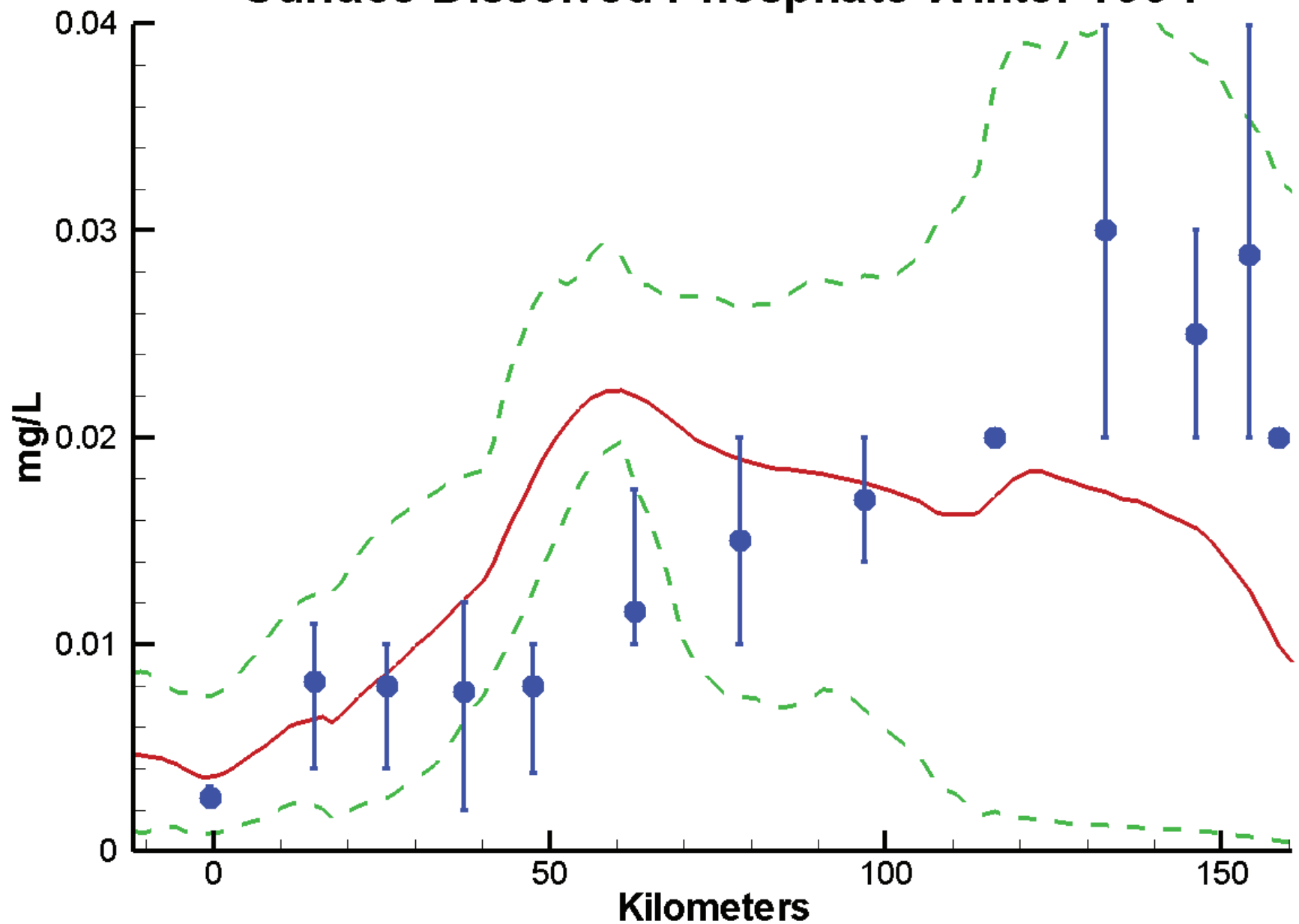
Rappahannock River Ches2015 Run139

Bottom Dissolved Phosphate Winter 1994



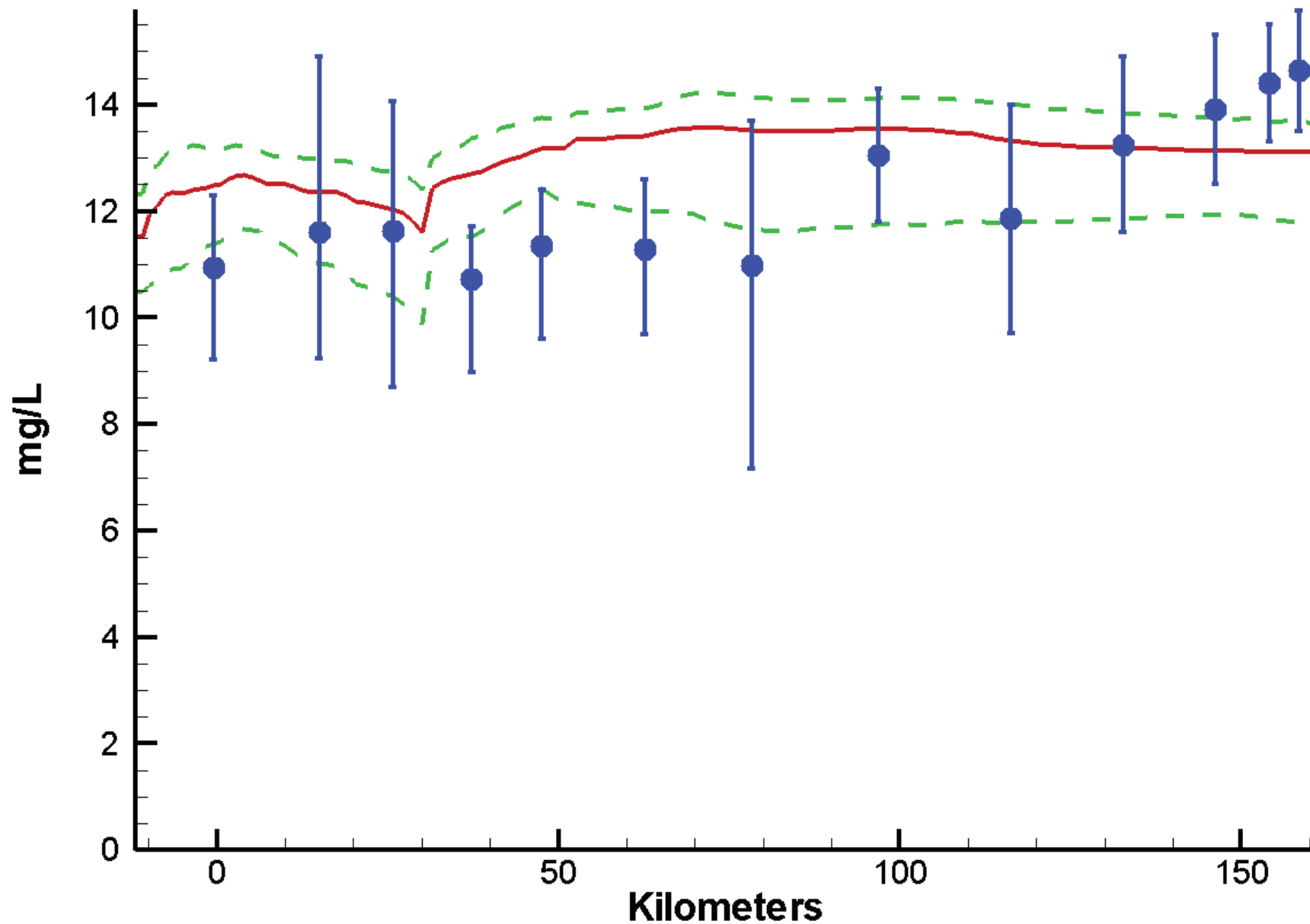
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Surface Dissolved Phosphate Winter 1994



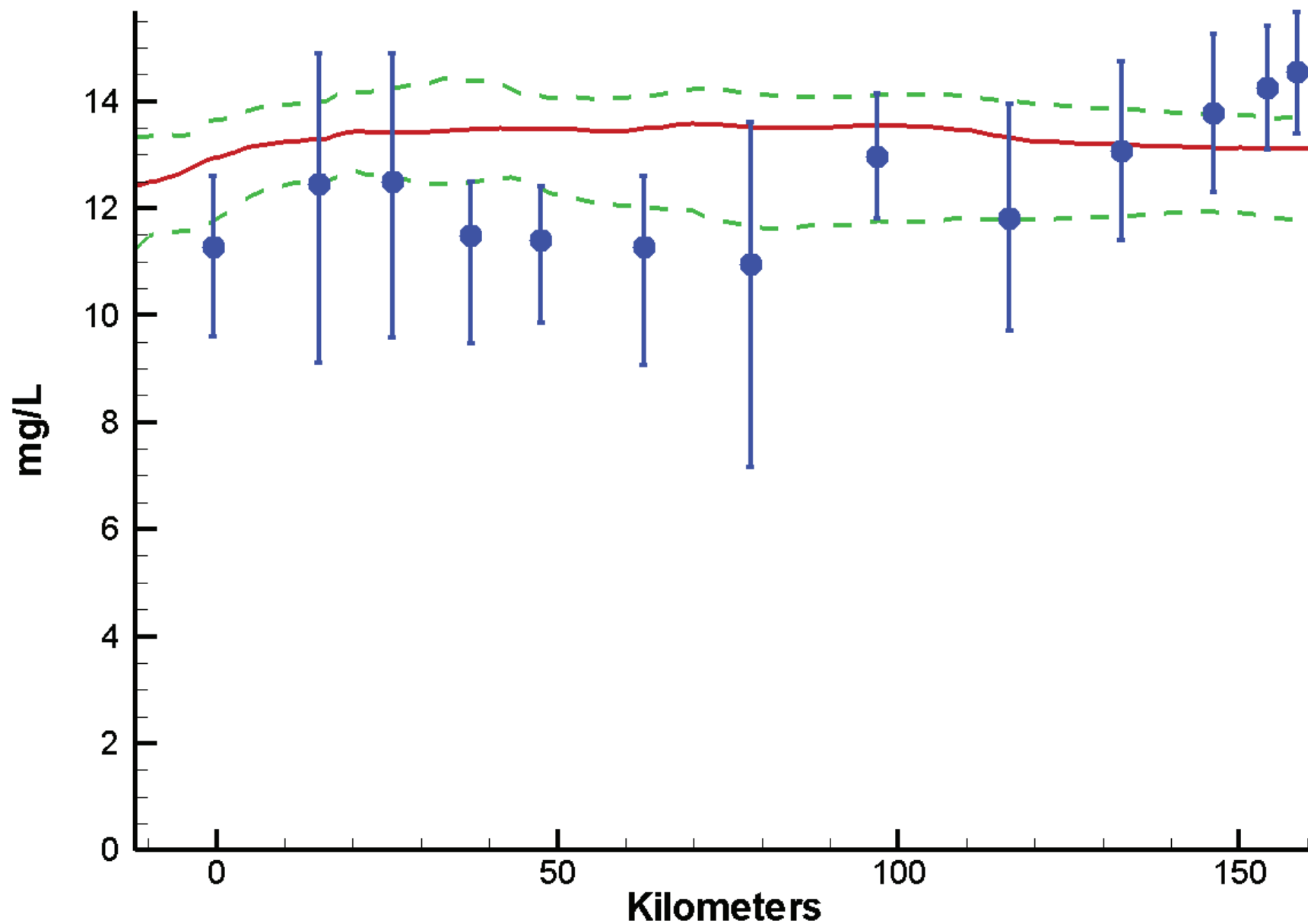
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Bottom Dissolved Oxygen Winter 1994



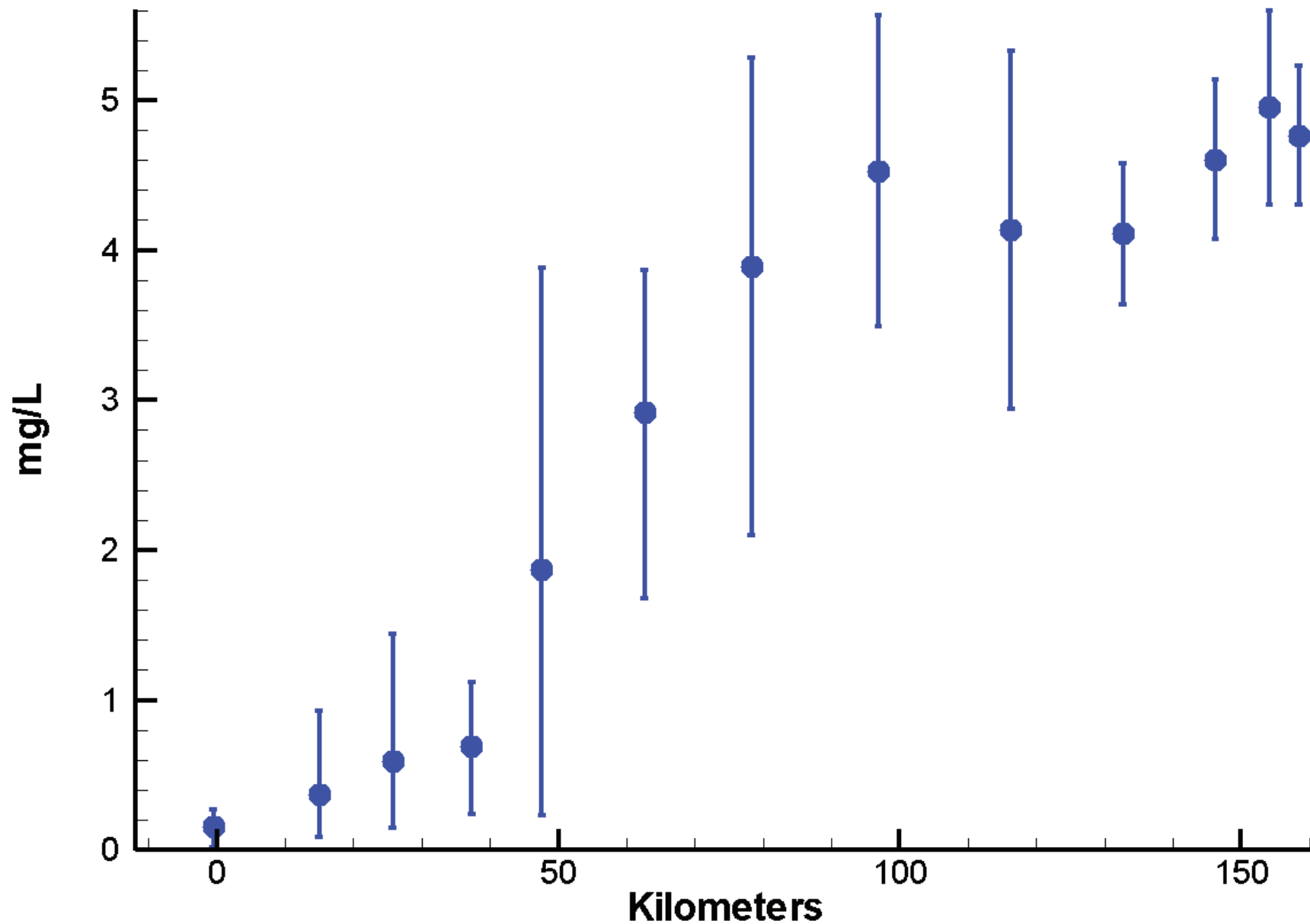
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Surface Dissolved Oxygen Winter 1994



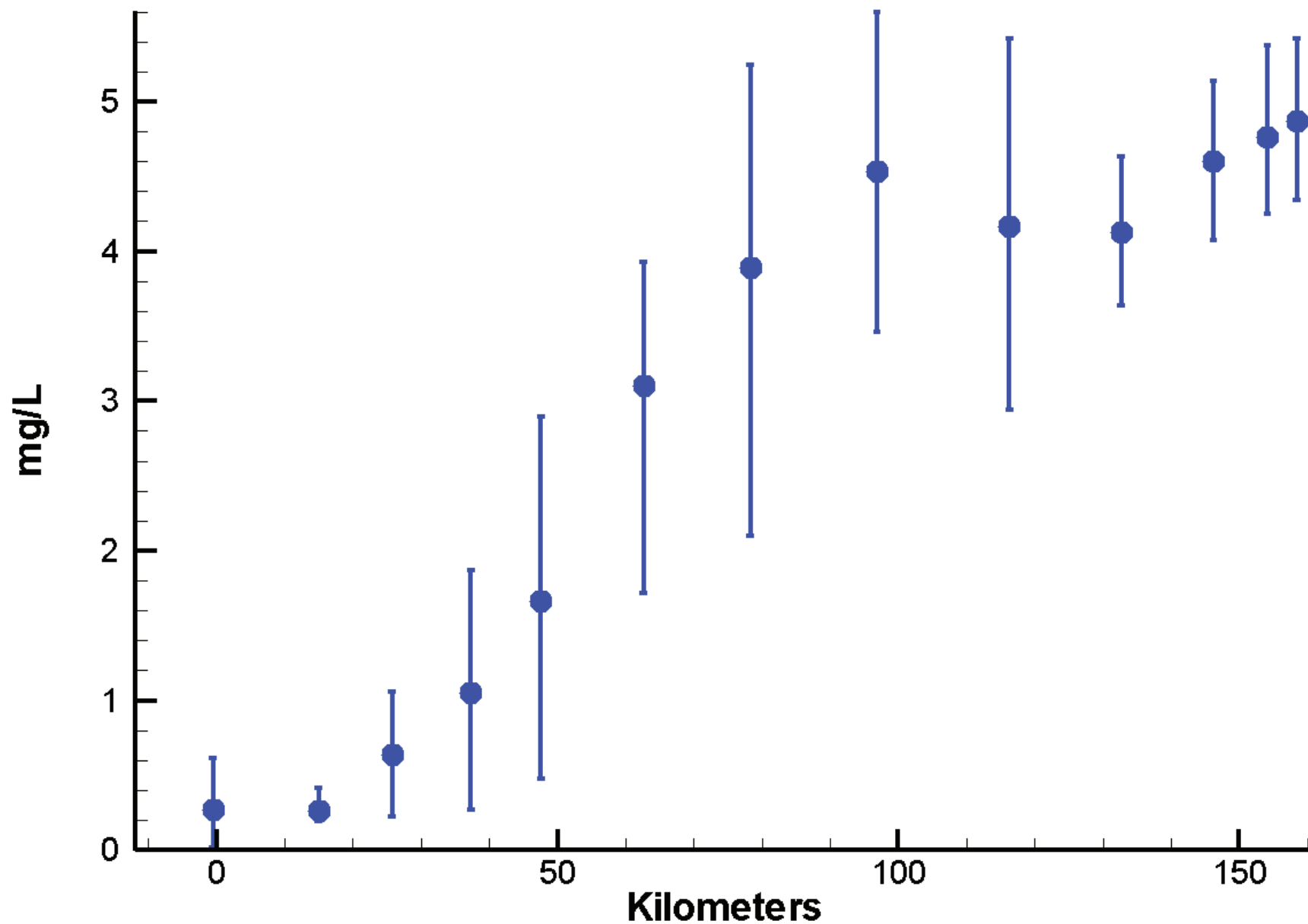
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Bottom Dissolved Silica Winter 1994



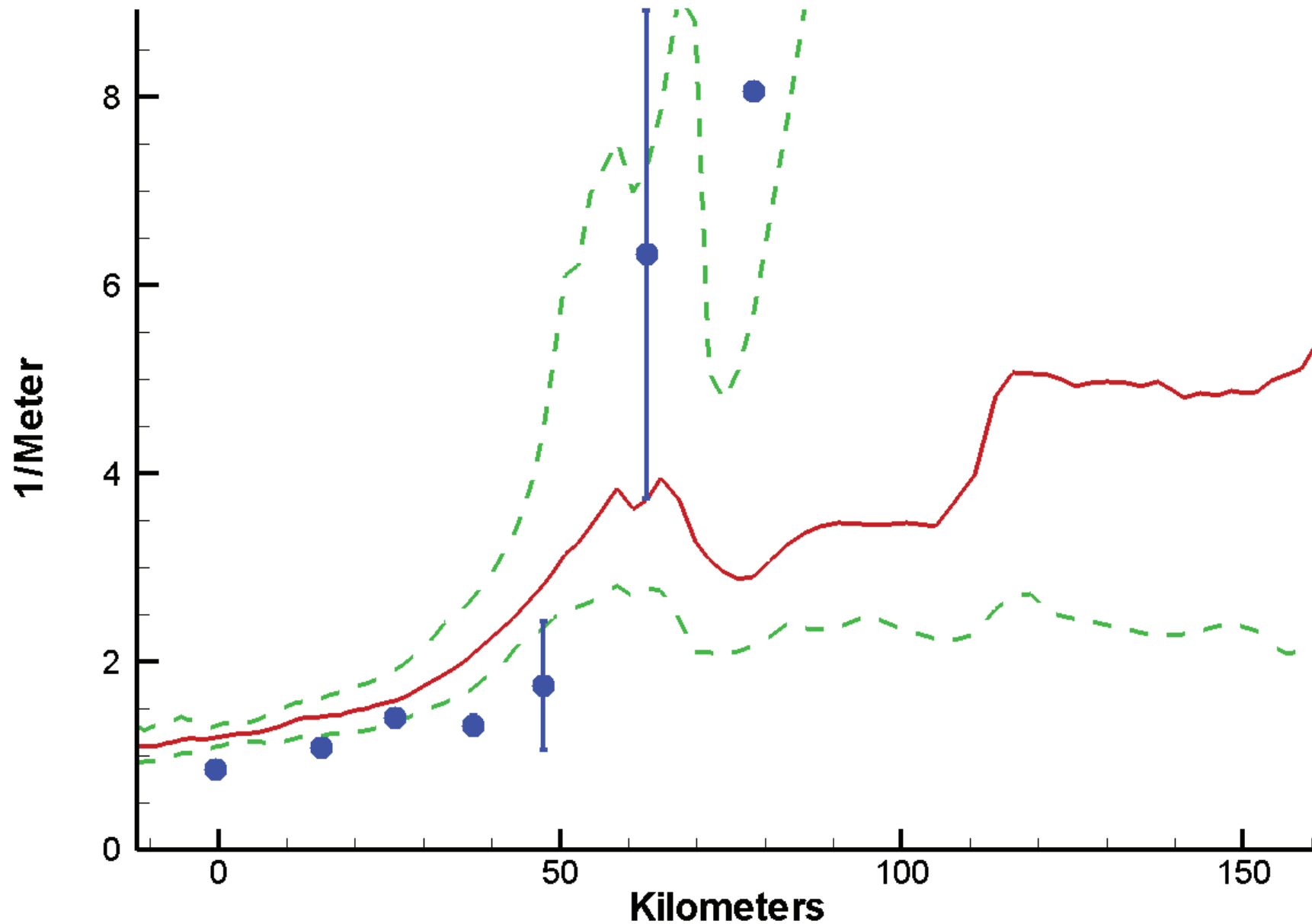
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Surface Dissolved Silica Winter 1994



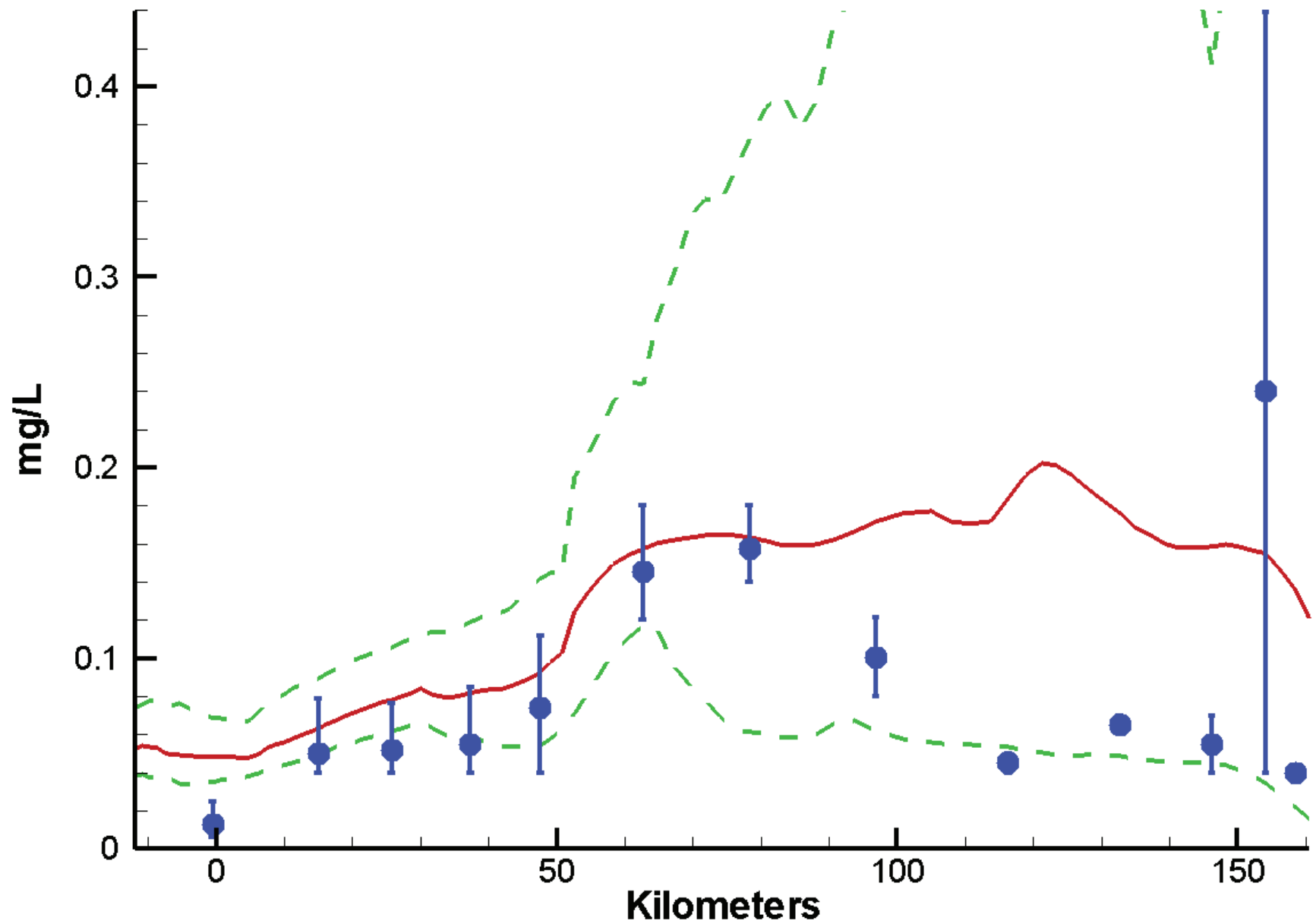
Rappahannock River Ches2015 Run139

Surface Light Extinction Winter 1994



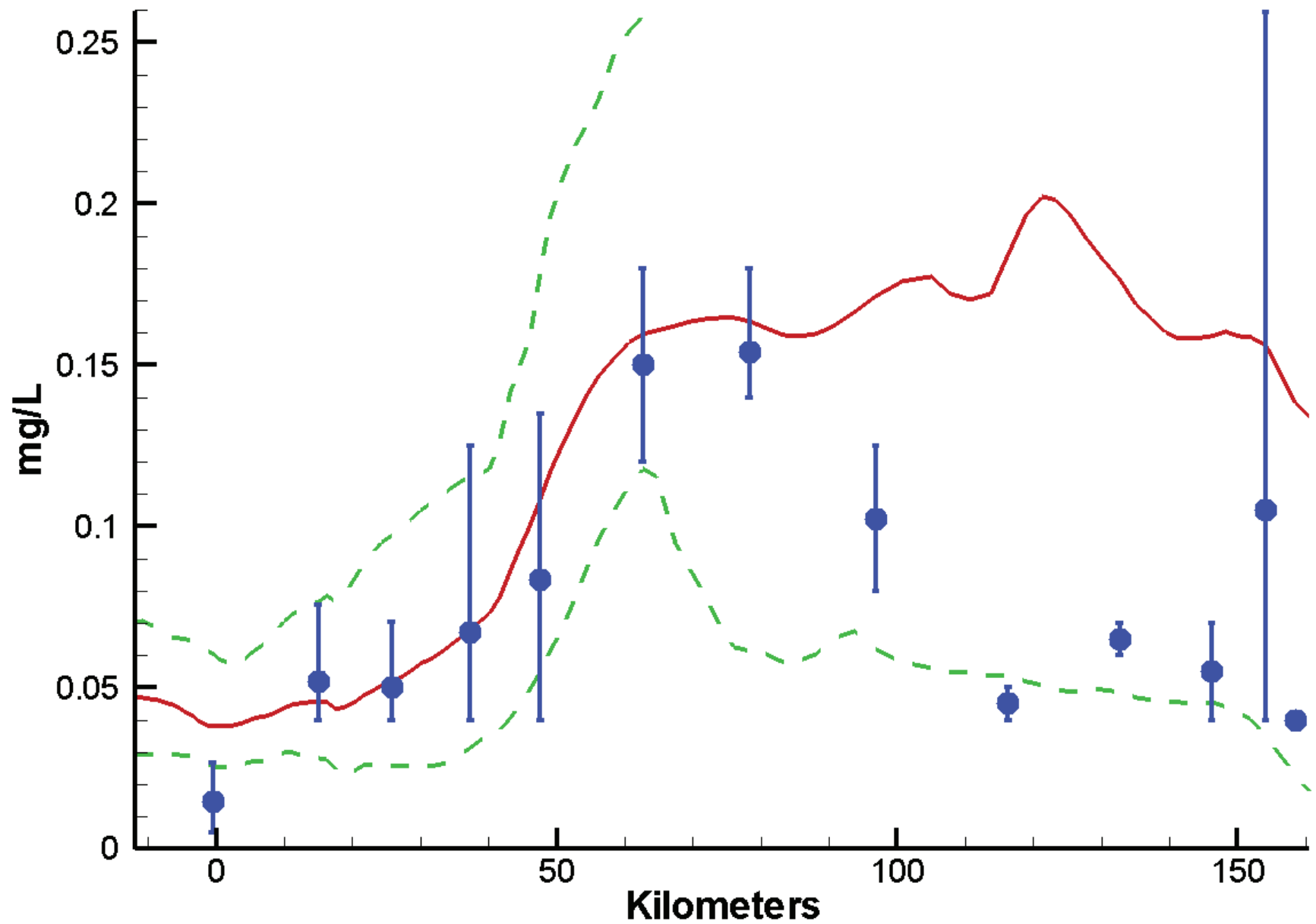
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Bottom Ammonium Winter 1994



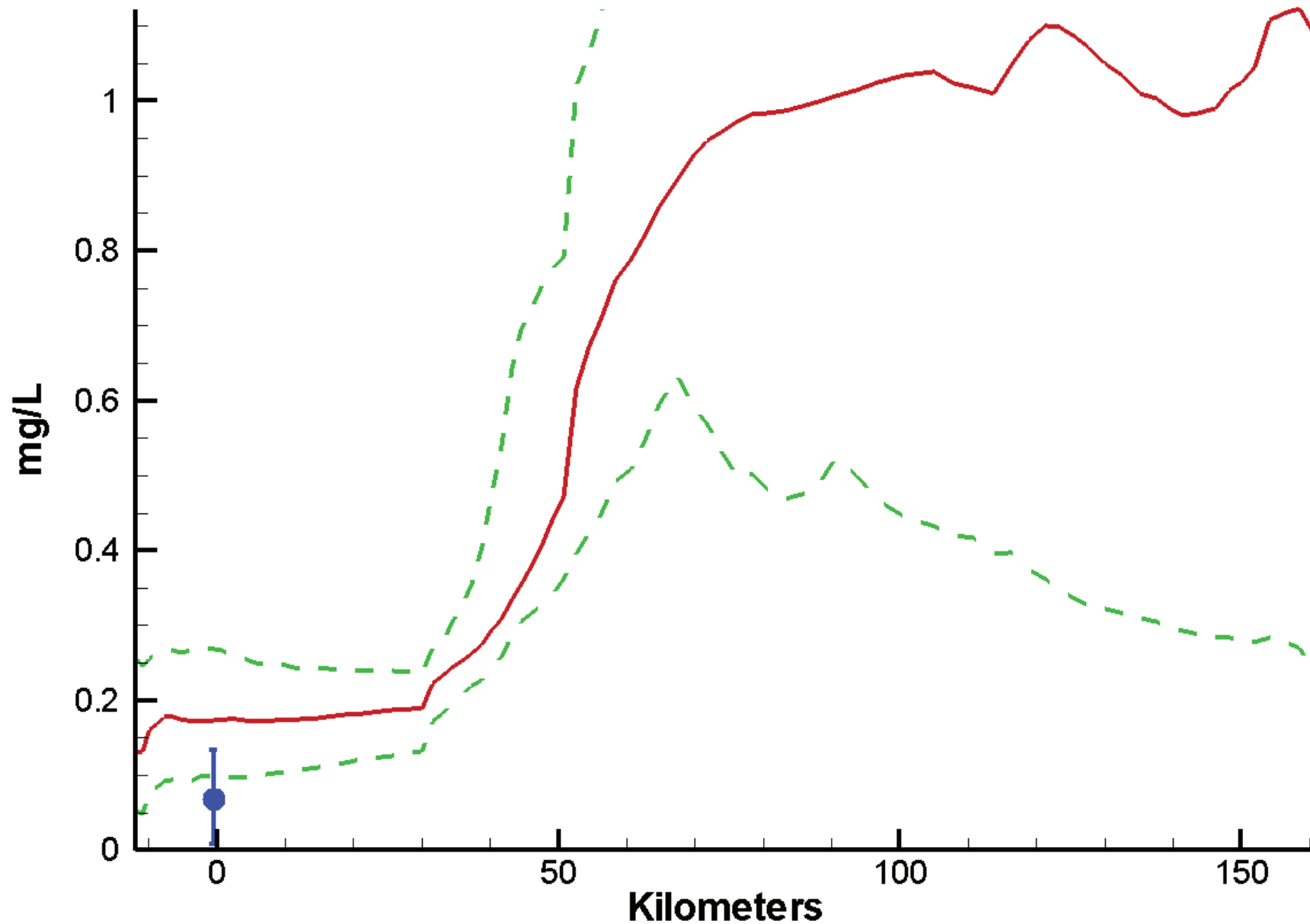
Rappahannock River Ches2015 Run139

Surface Ammonium Winter 1994



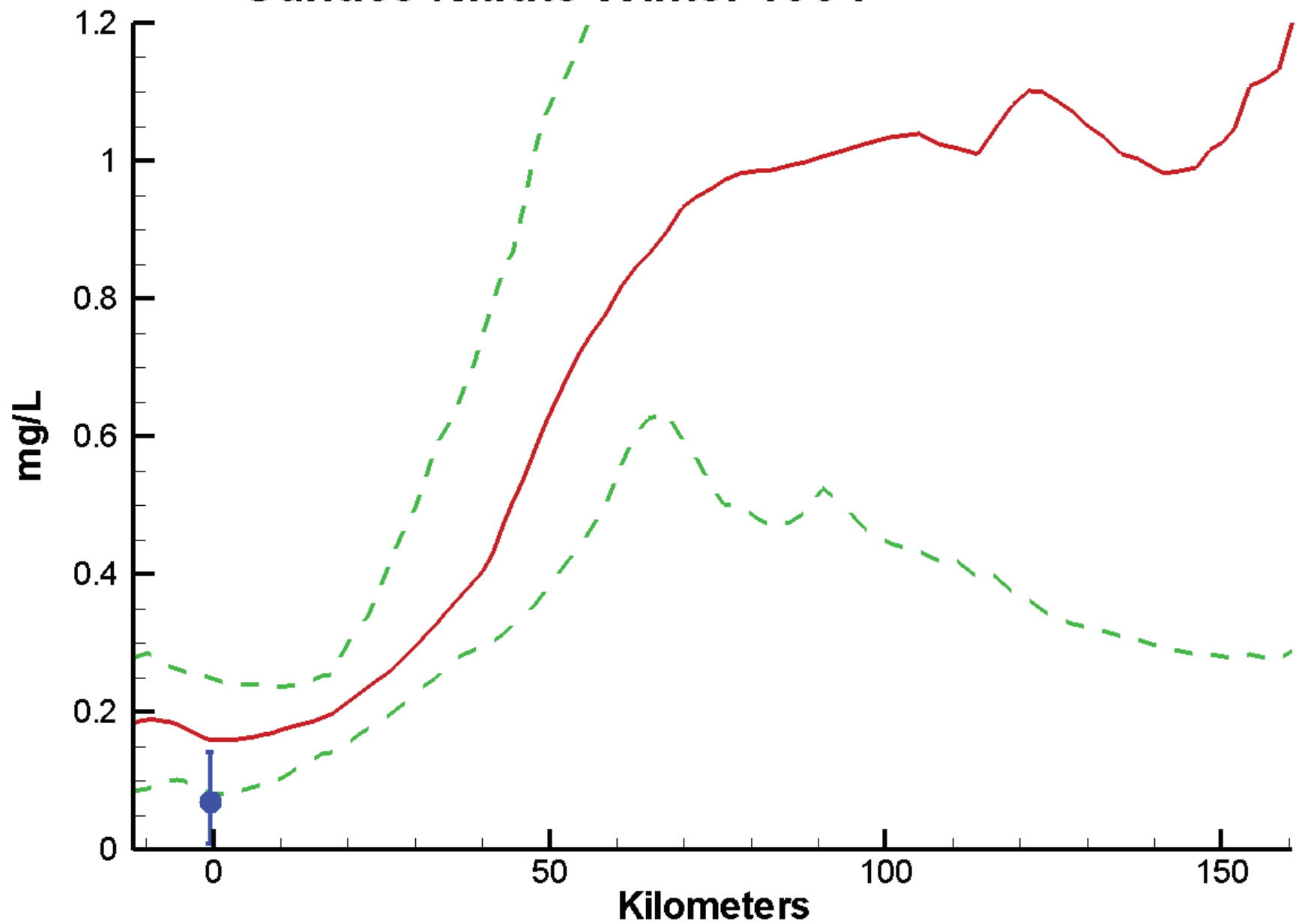
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Bottom Nitrate Winter 1994



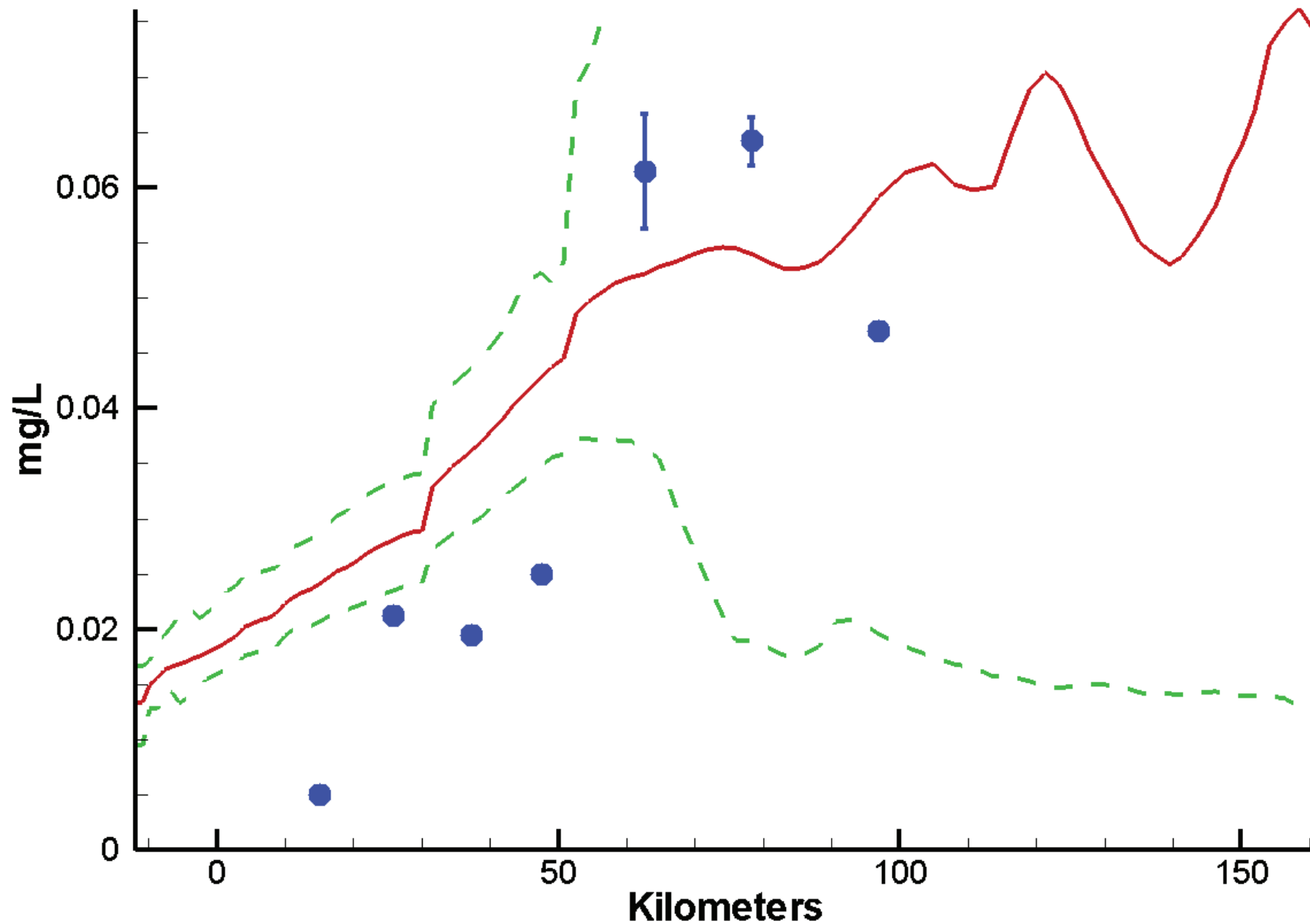
Rappahannock River Ches2015 Run139

Surface Nitrate Winter 1994



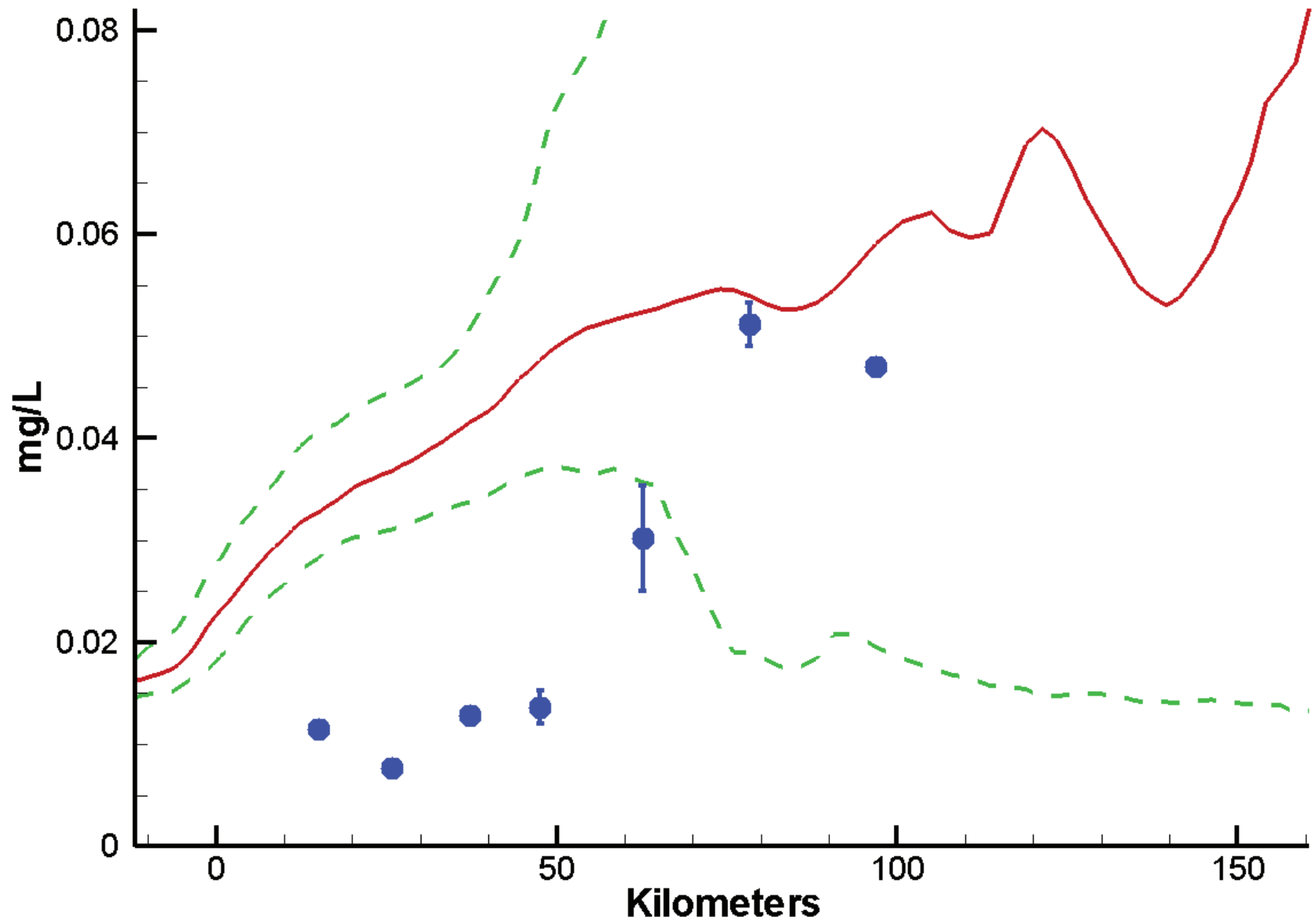
Rappahannock River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Winter 1994



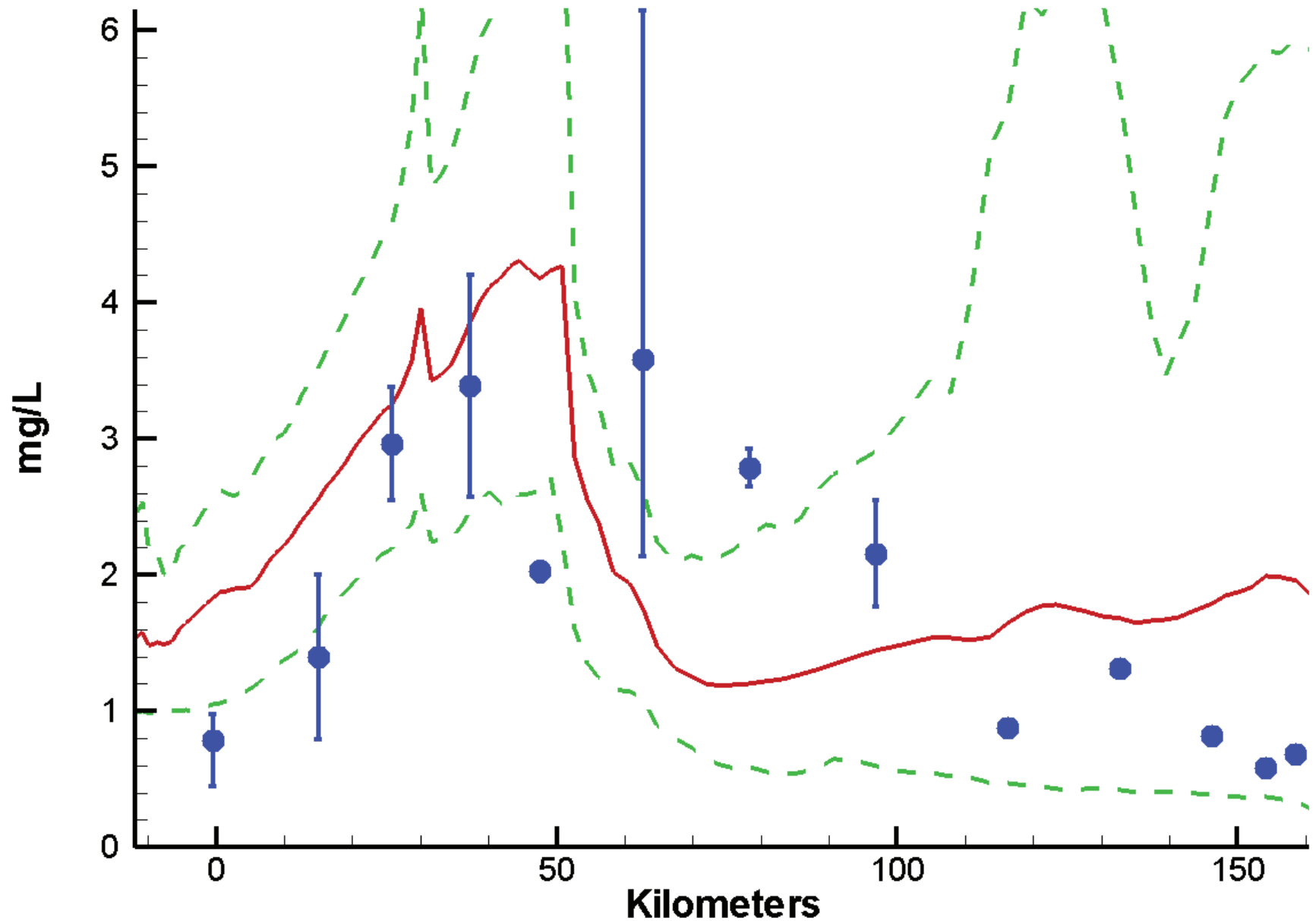
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Surface Particulate Inorganic Phosphorus Winter 1994



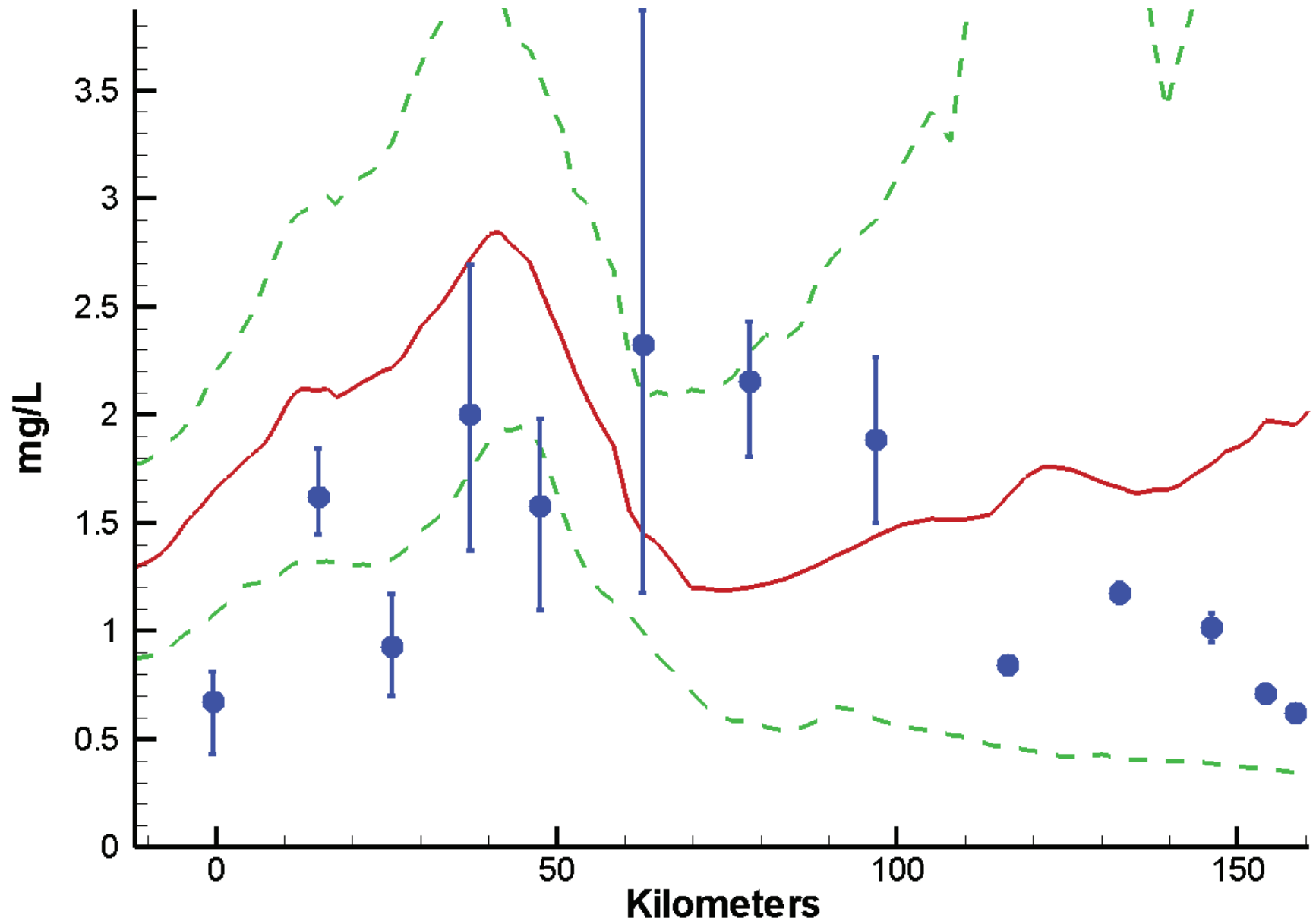
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Bottom Particulate Organic Carbon Winter 1994



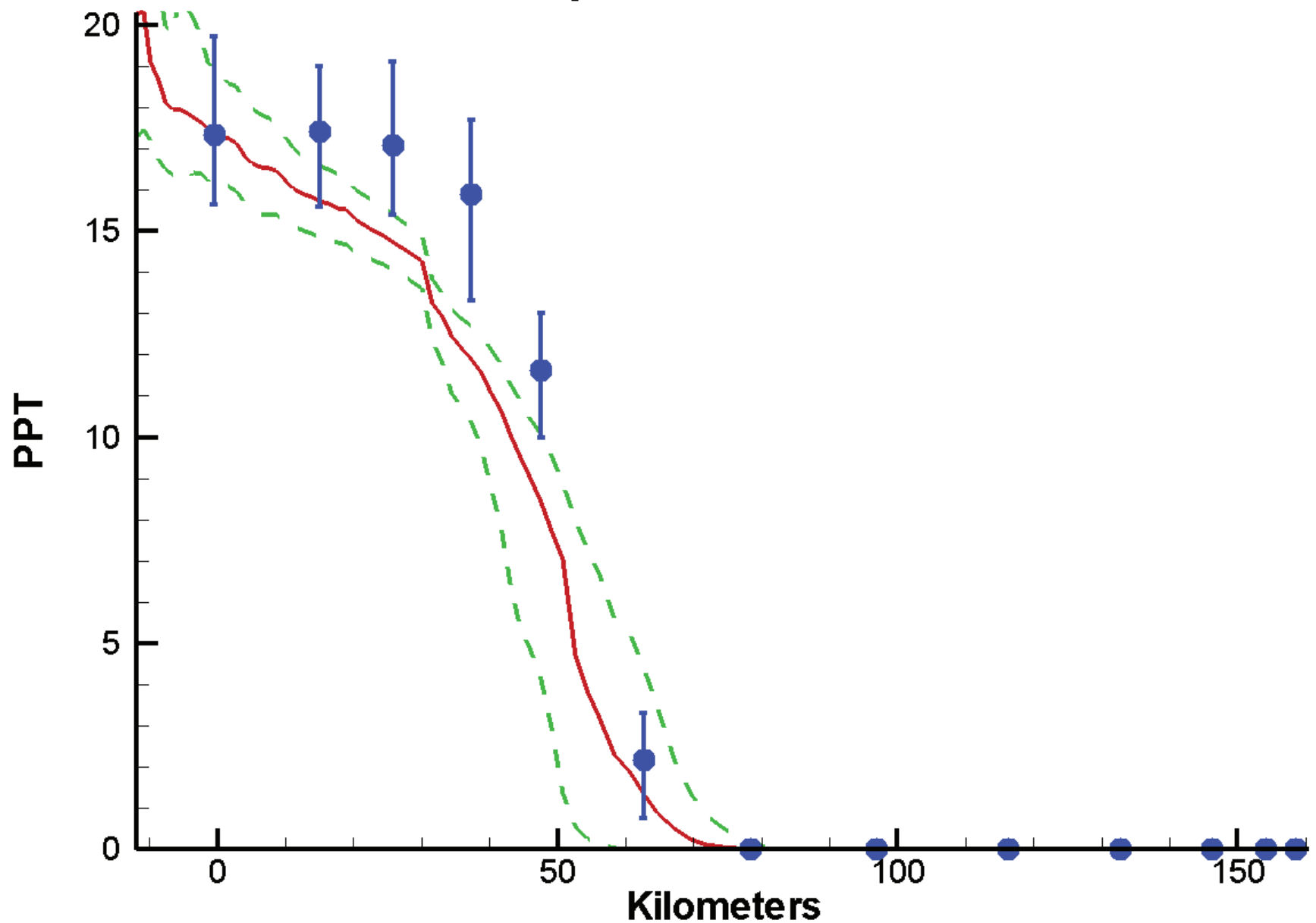
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Surface Particulate Organic Carbon Winter 1994



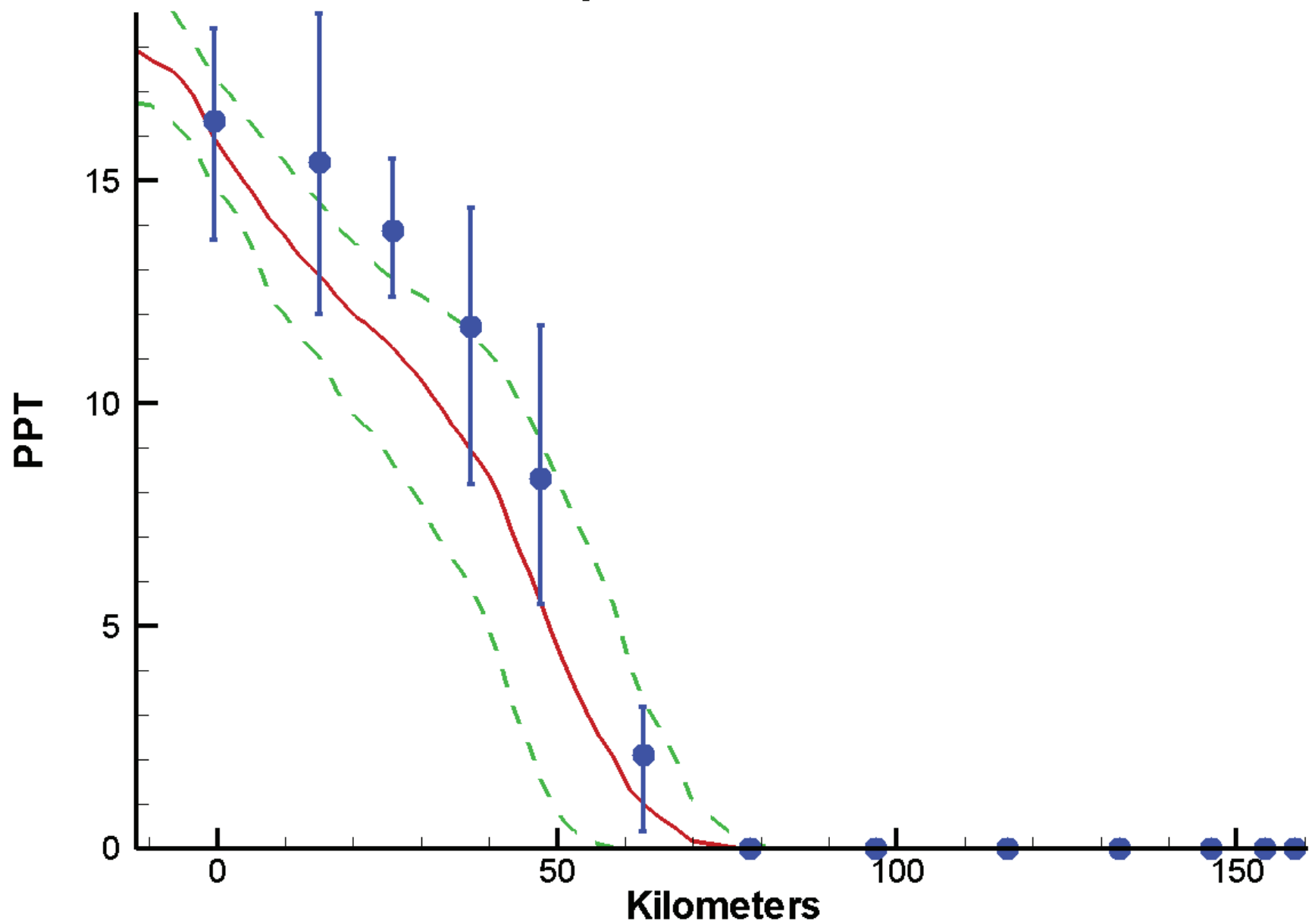
Rappahannock River Ches2015 Run139

Bottom Salinity Winter 1994



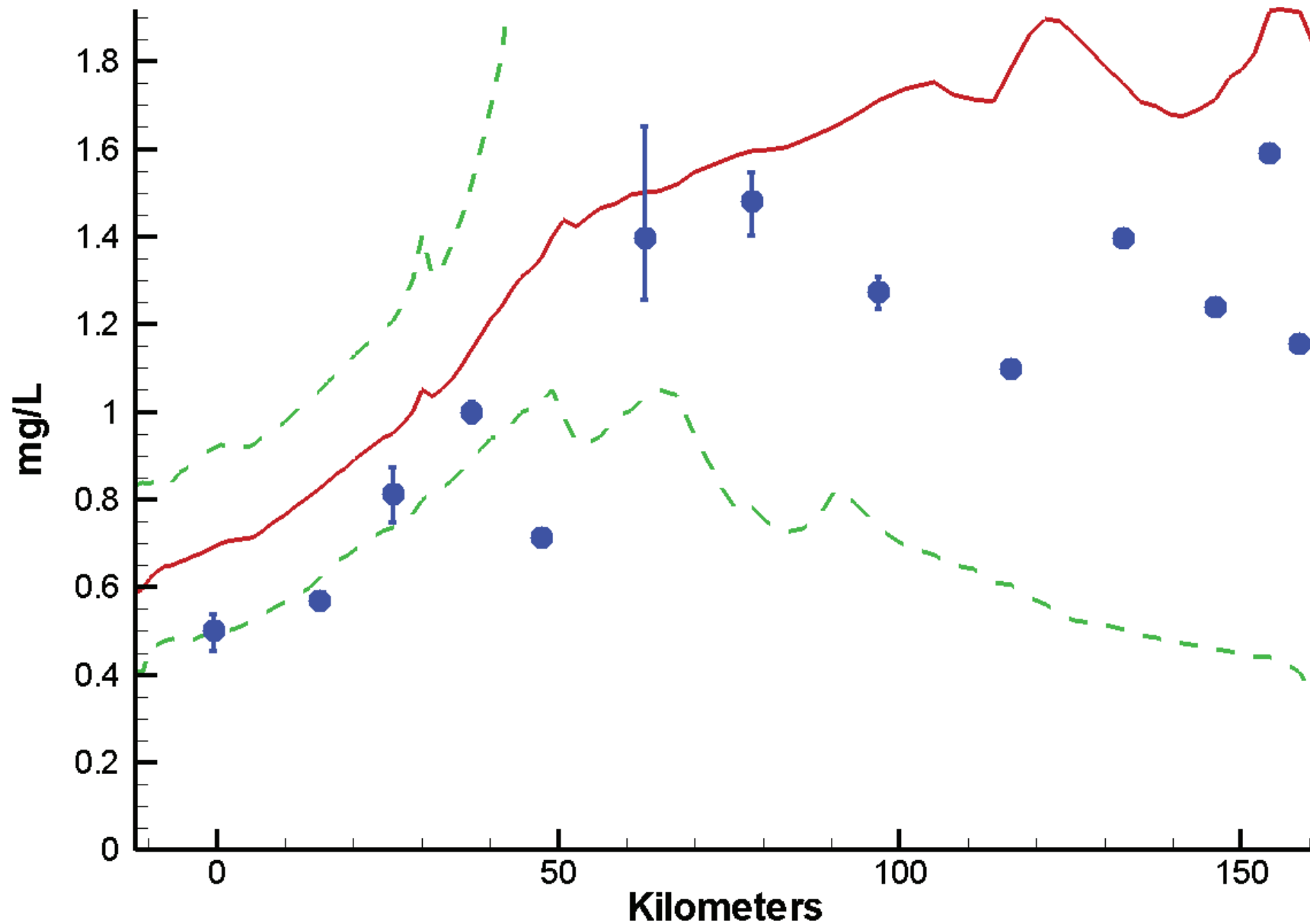
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Surface Salinity Winter 1994



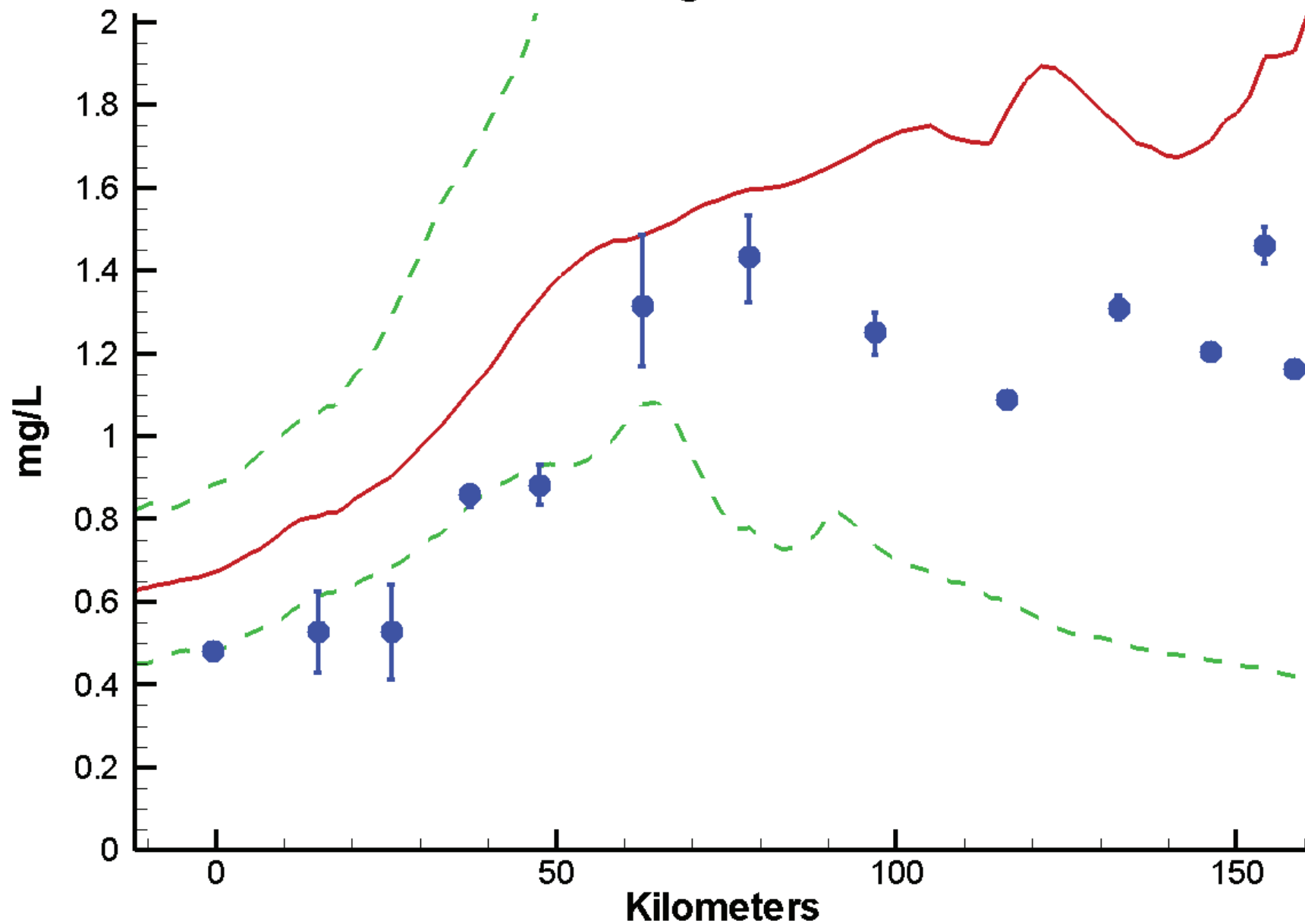
Rappahannock River Ches2015 Run139

Bottom Total Nitrogen Winter 1994



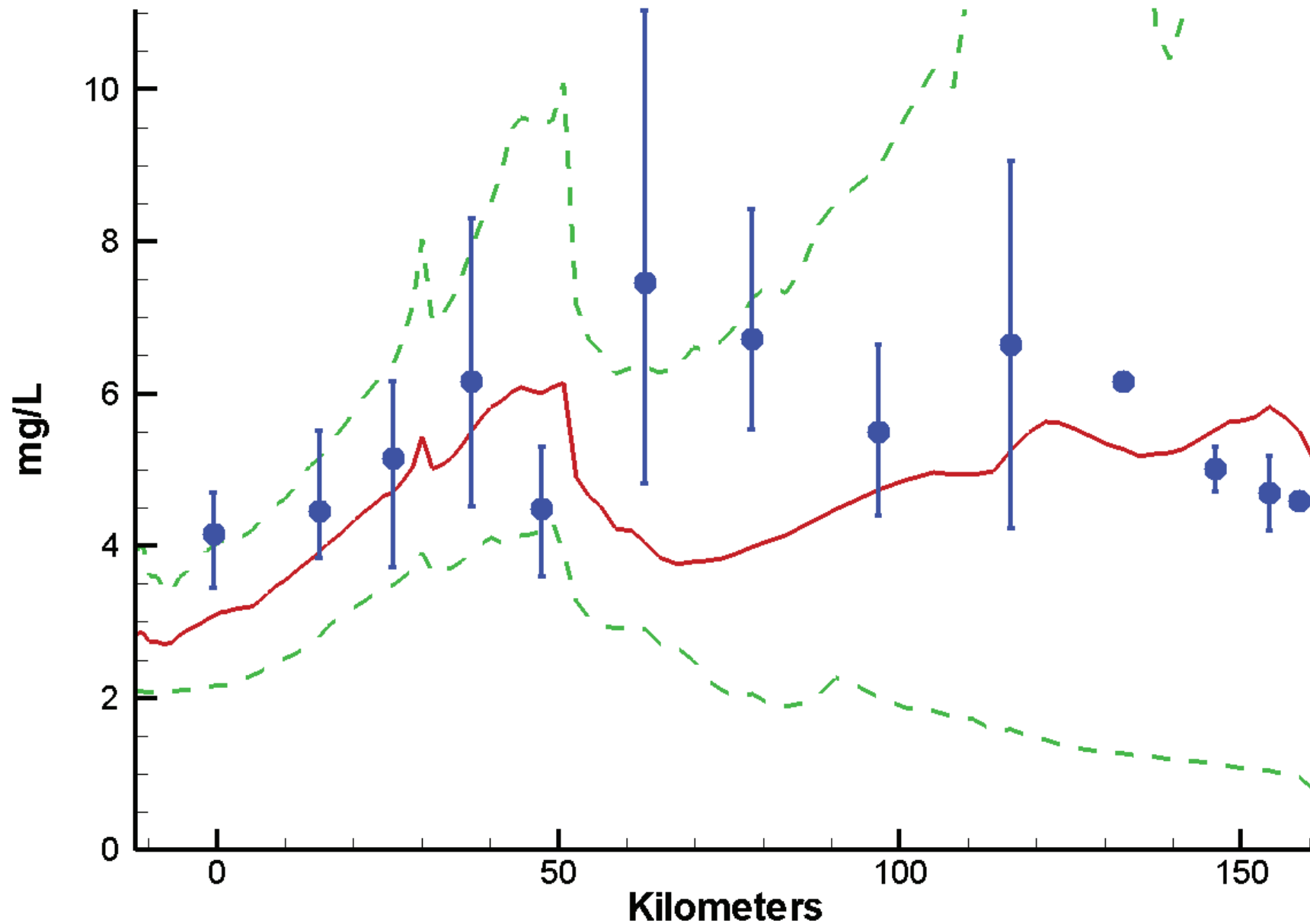
Rappahannock River Ches2015 Run139

Surface Total Nitrogen Winter 1994



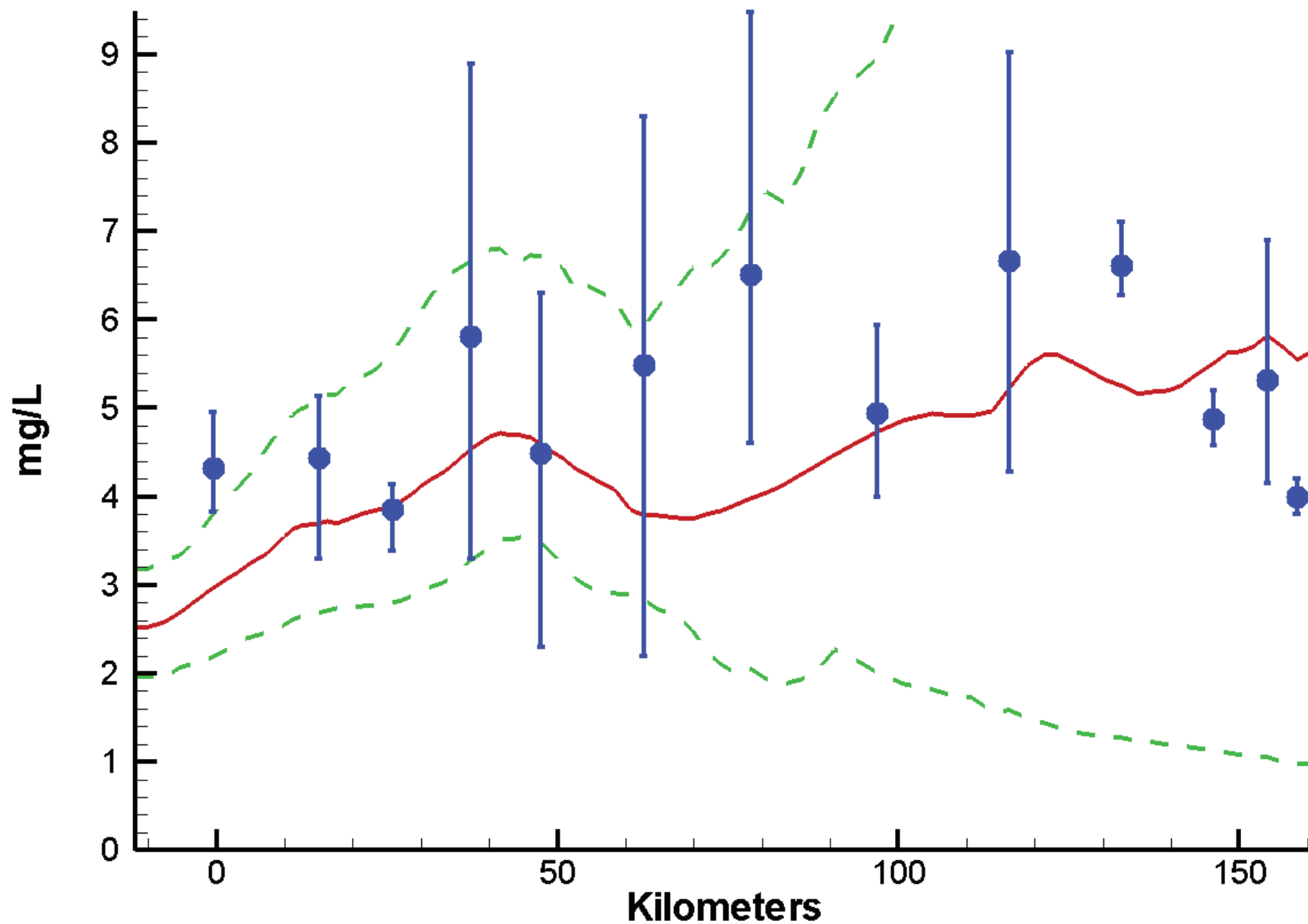
Rappahannock River Ches2015 Run139

Bottom Total Organic Carbon Winter 1994



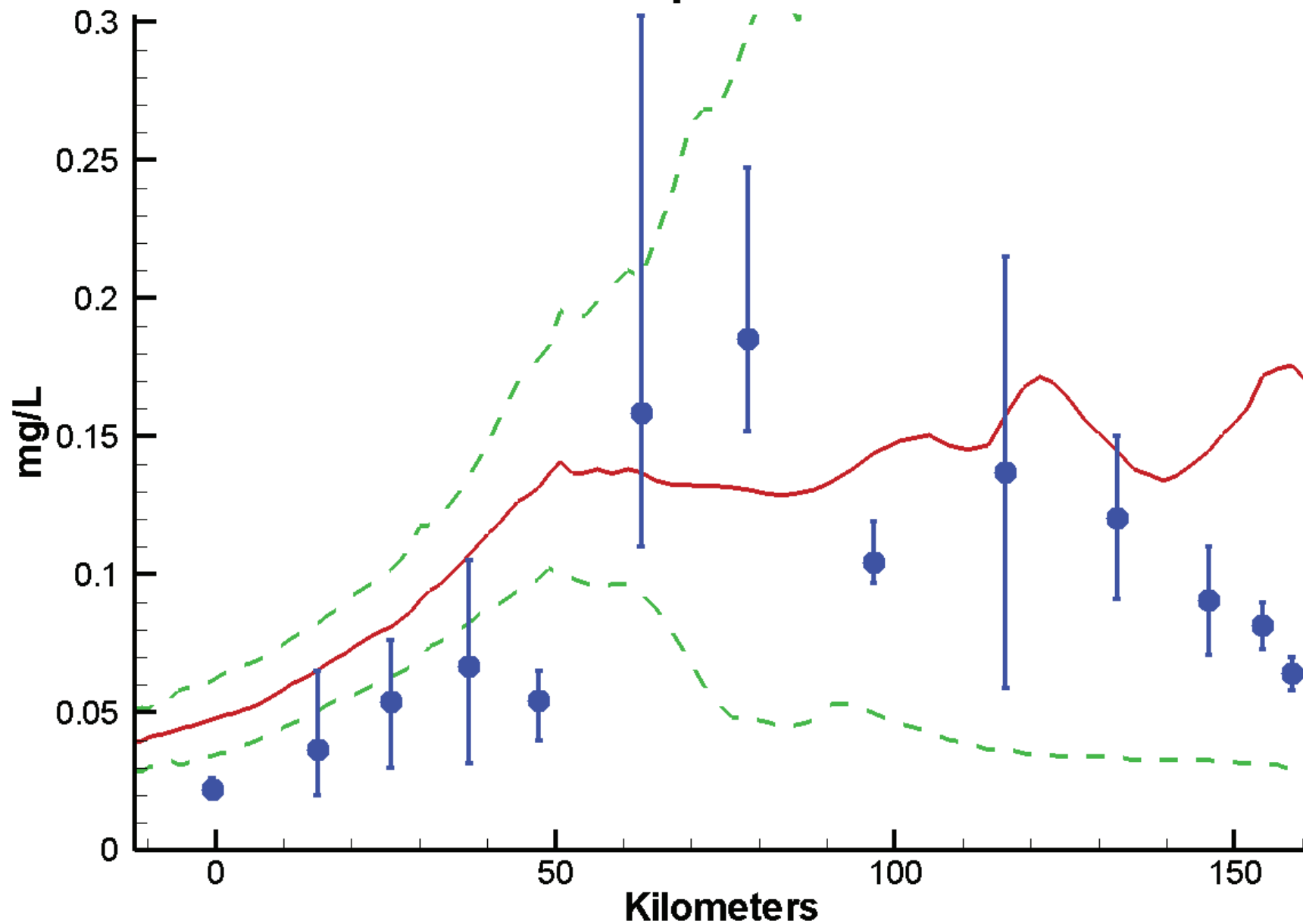
Rappahannock River Ches2015 Run139

Surface Total Organic Carbon Winter 1994



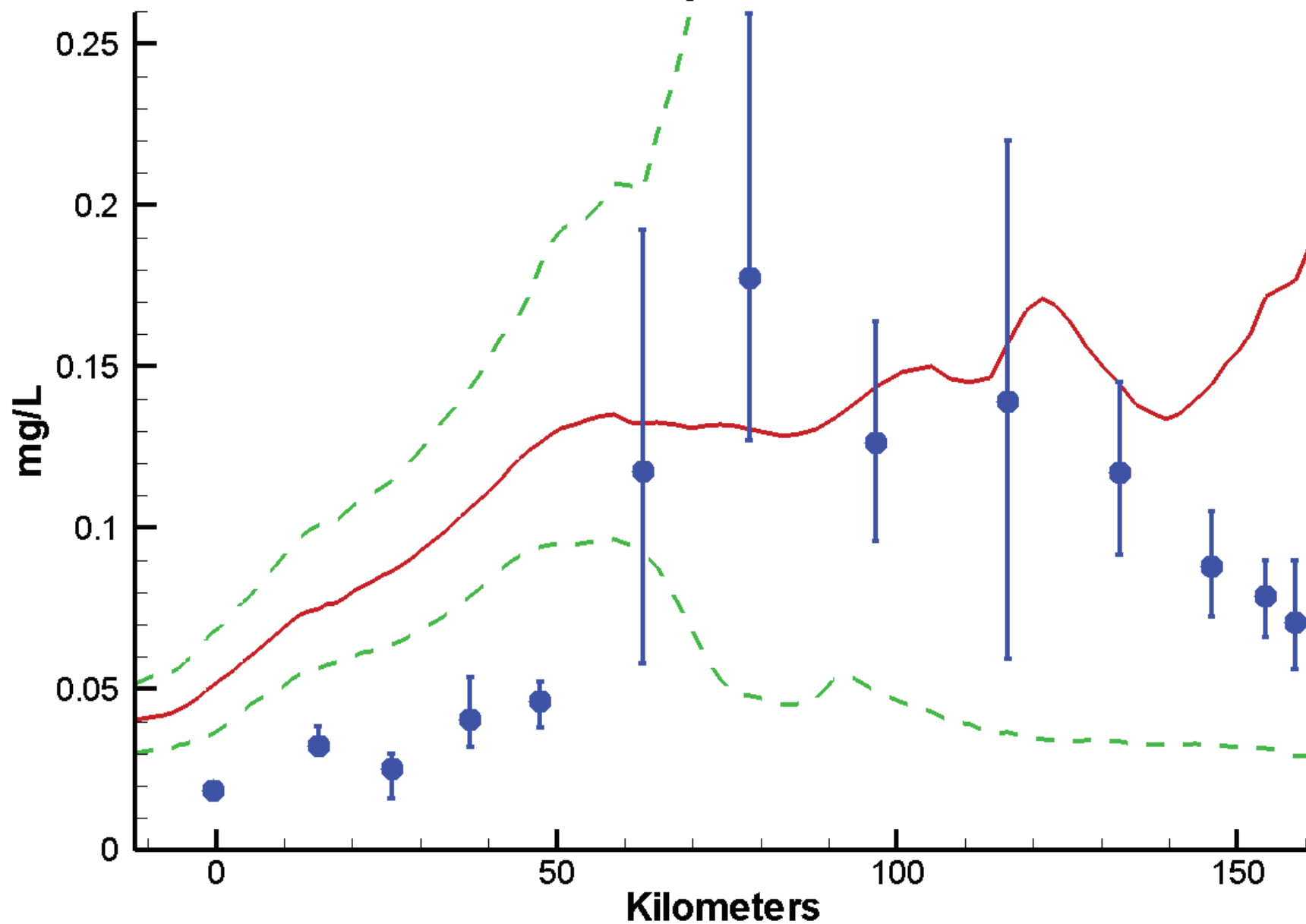
Rappahannock River Ches2015 Run139

Bottom Total Phosphorus Winter 1994



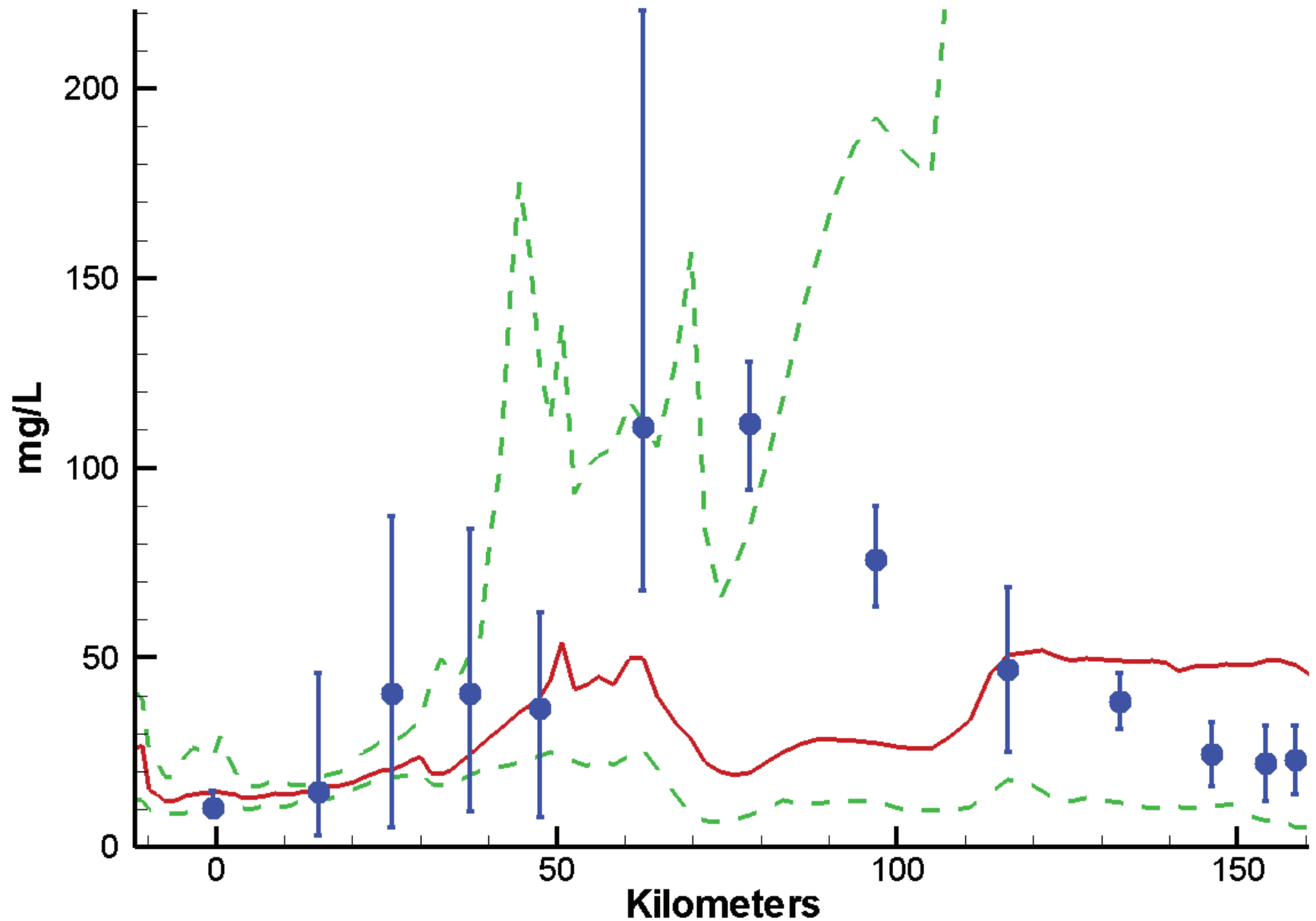
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Surface Total Phosphorus Winter 1994



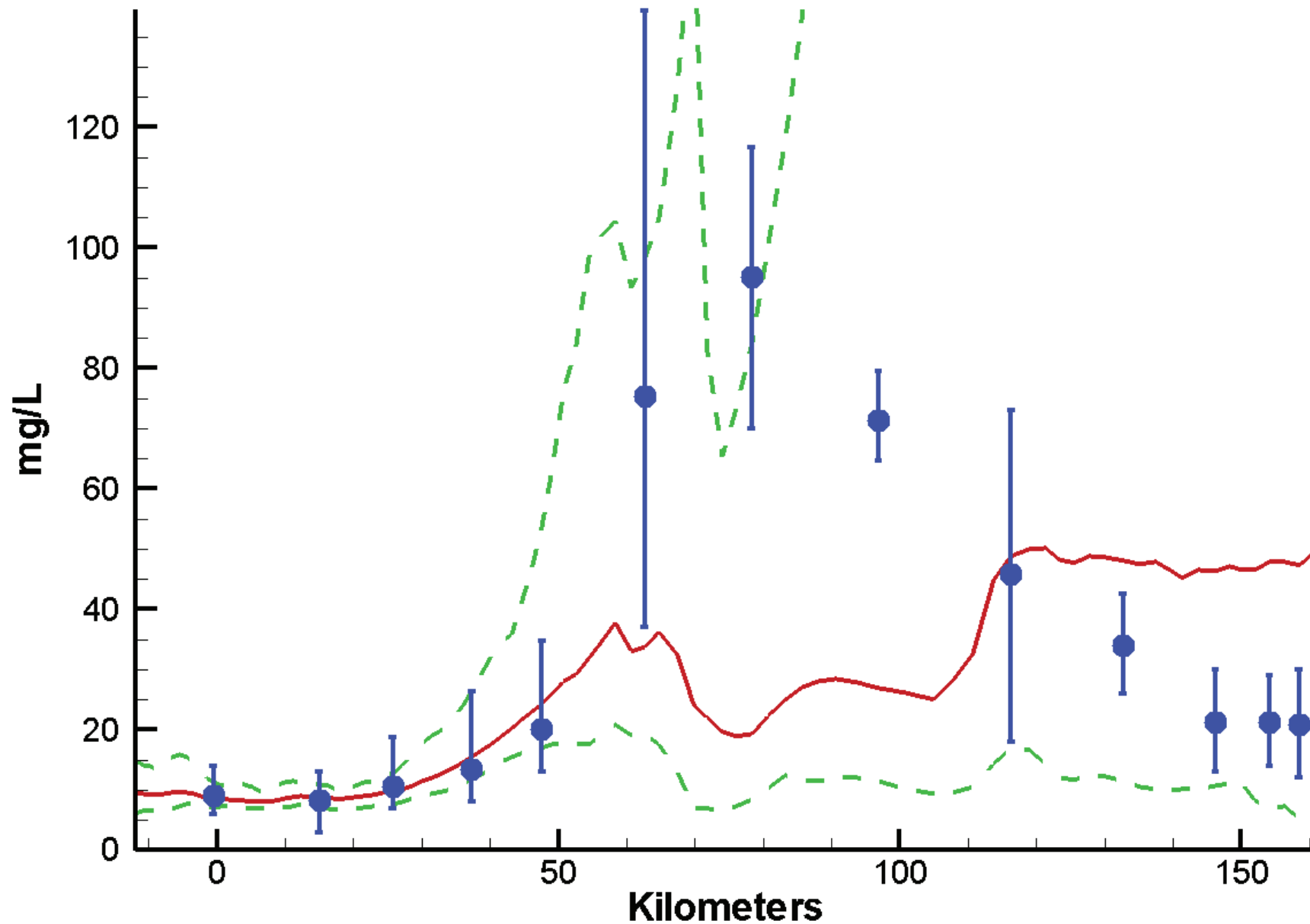
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Bottom Total Suspended Solids Winter 1994



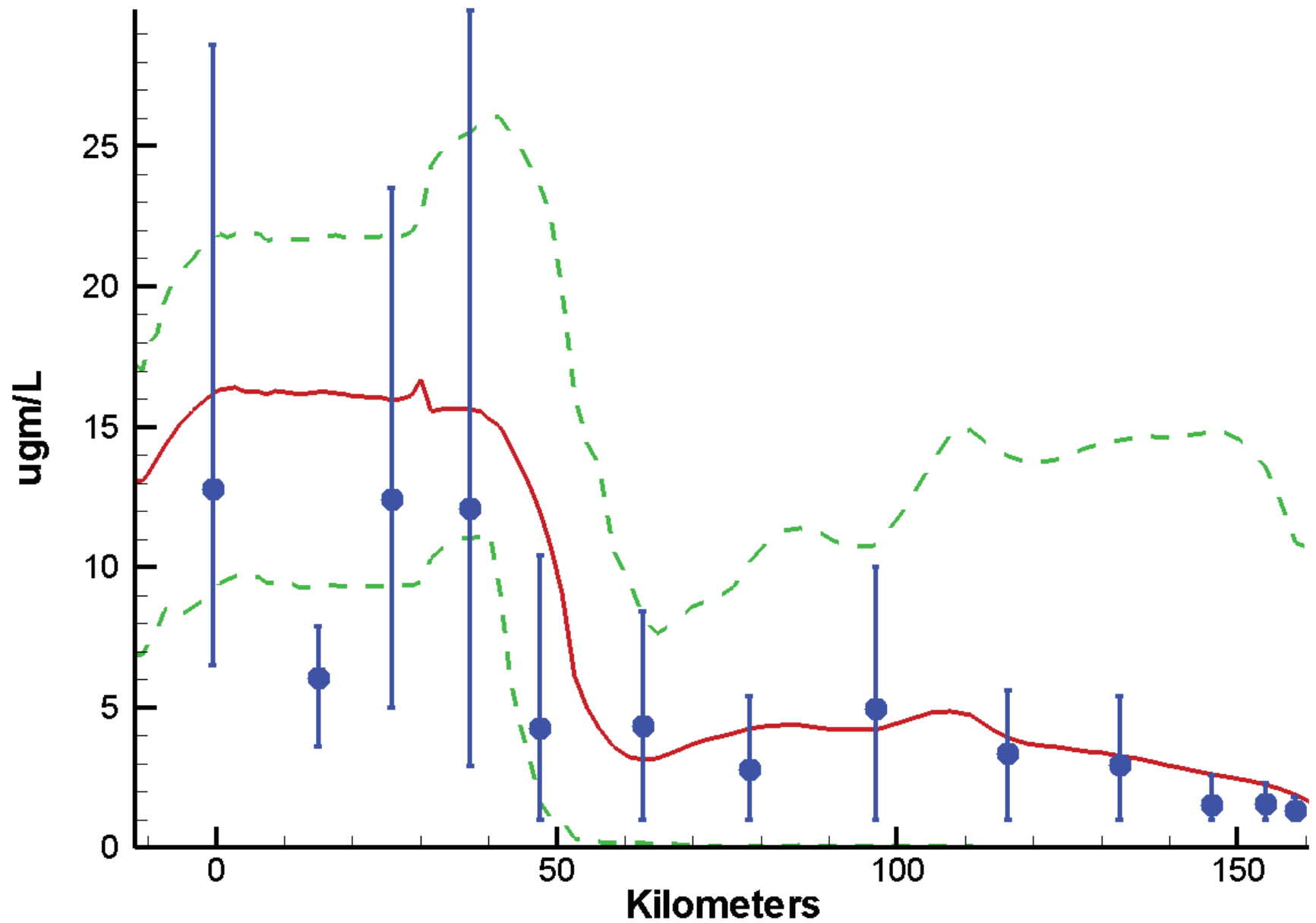
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Surface Total Suspended Solids Winter 1994



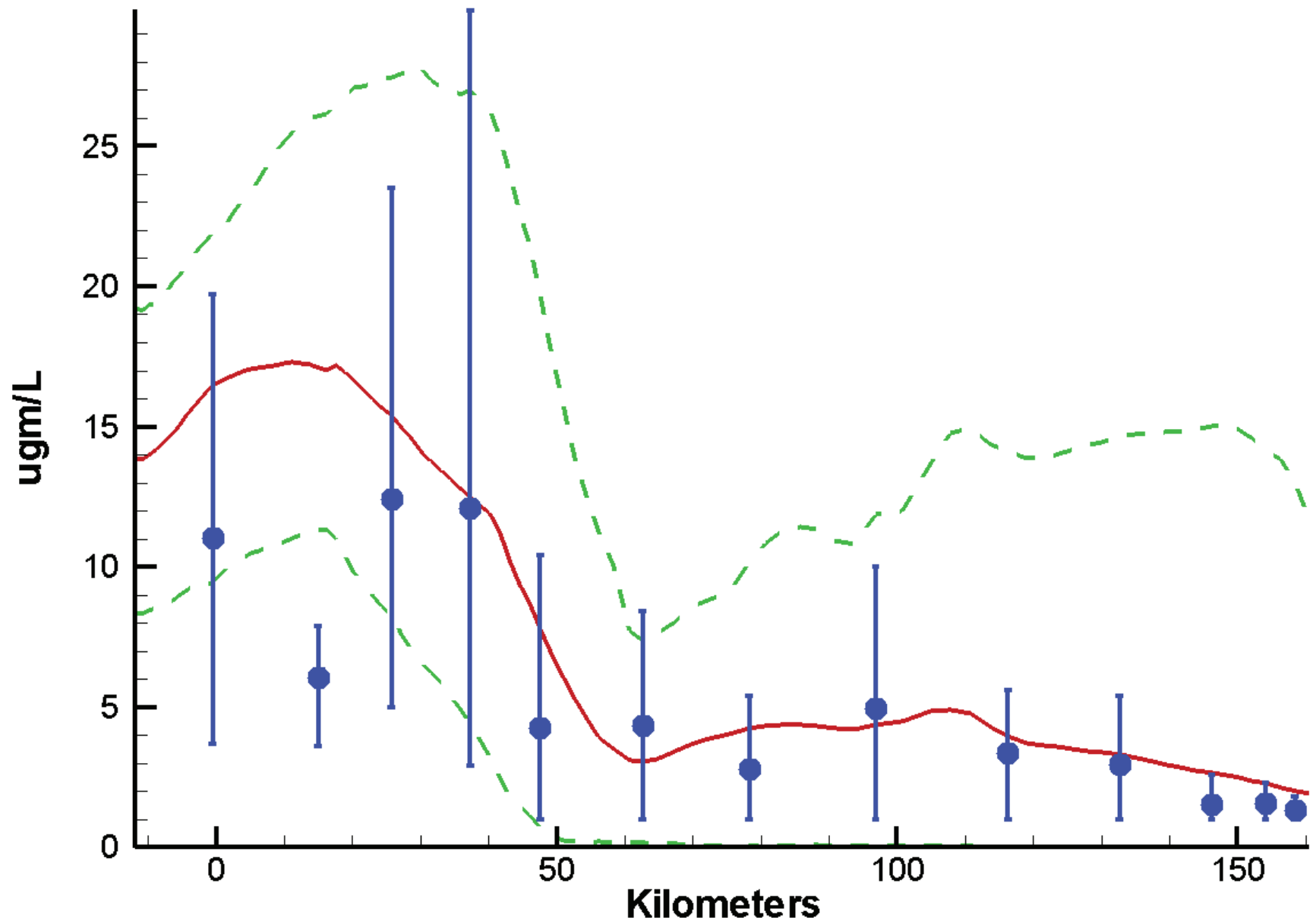
Rappahannock River Ches2015 Run139

Bottom Chlorophyll Spring 1994



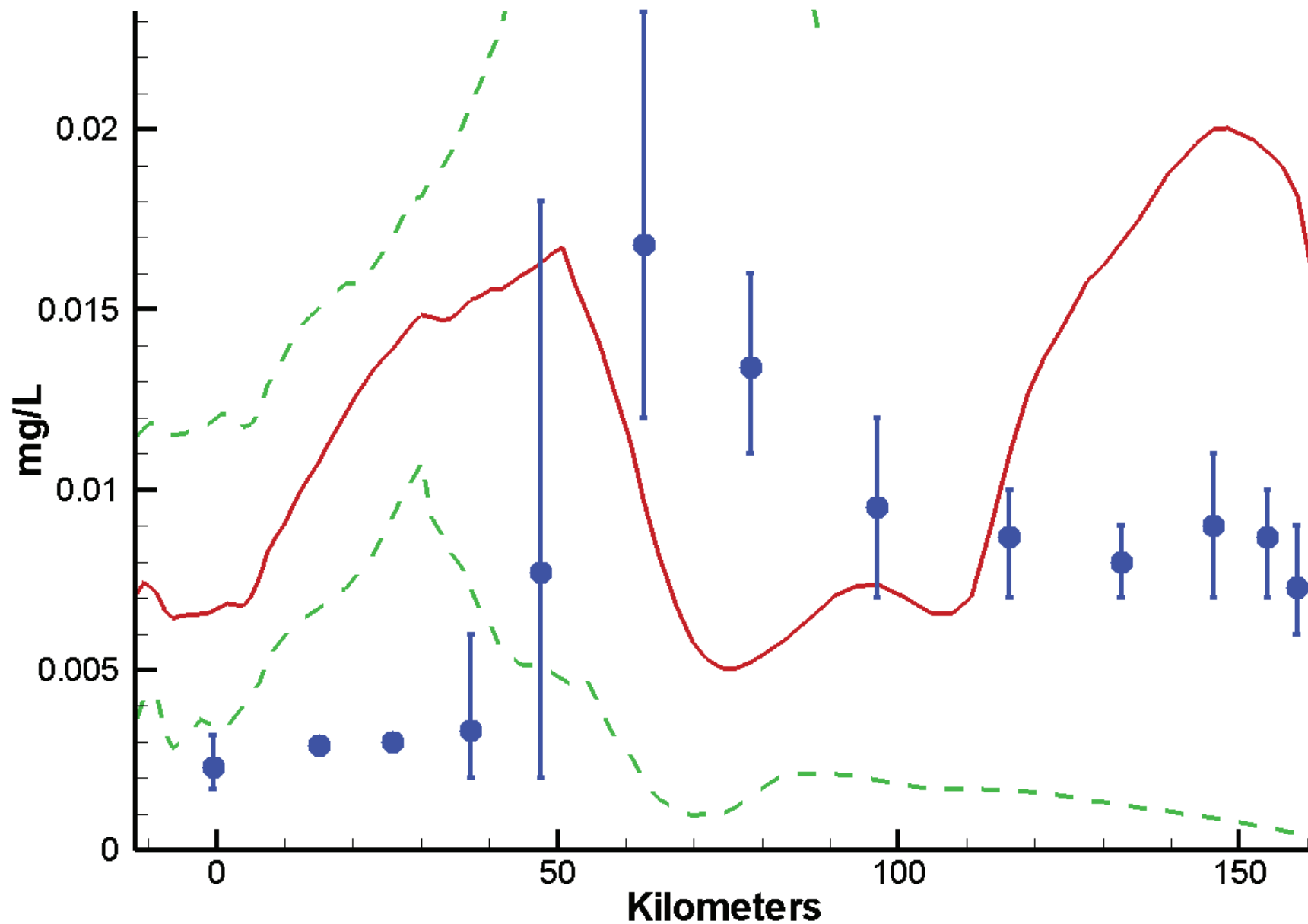
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Surface Chlorophyll Spring 1994



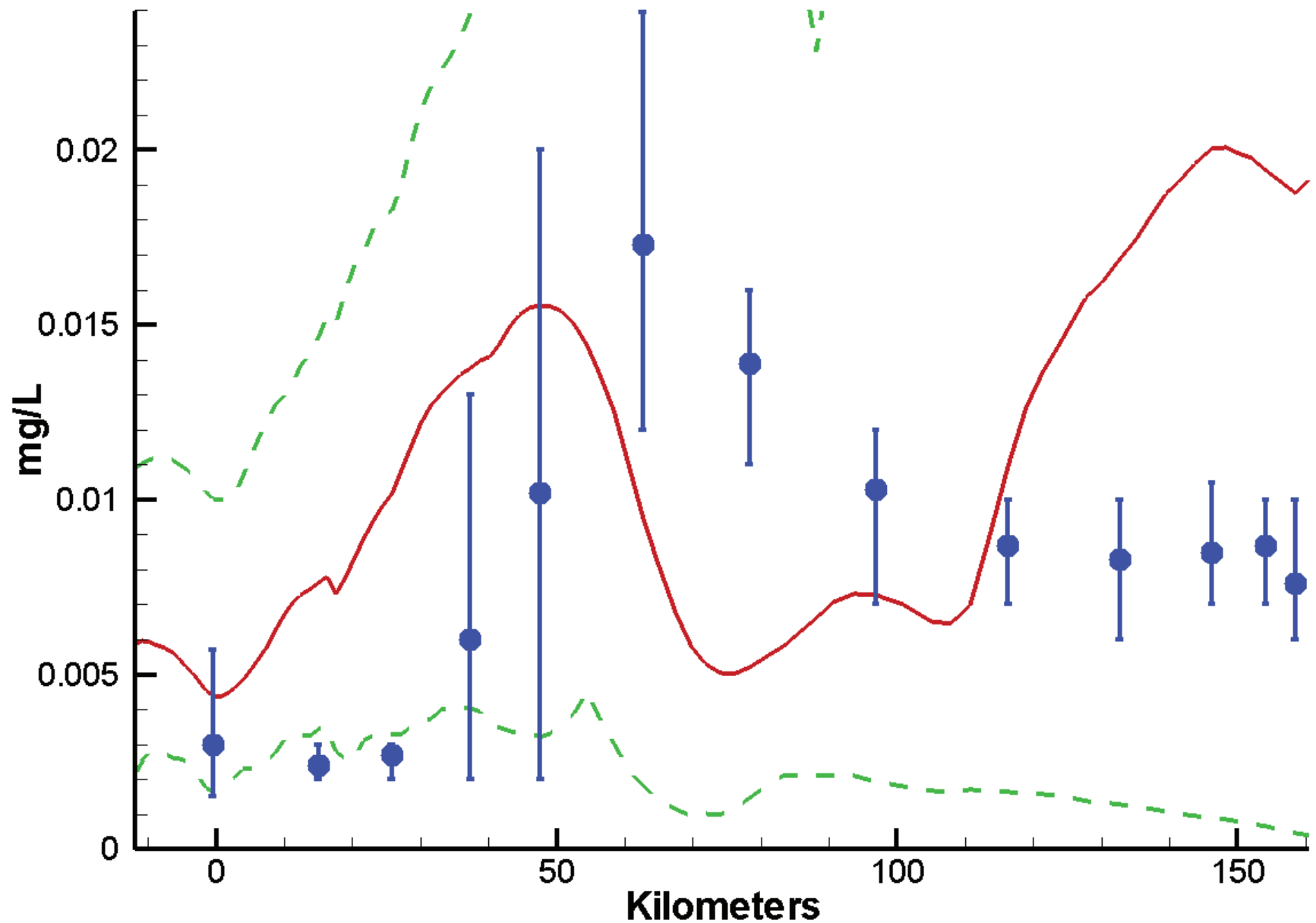
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Bottom Dissolved Phosphate Spring 1994



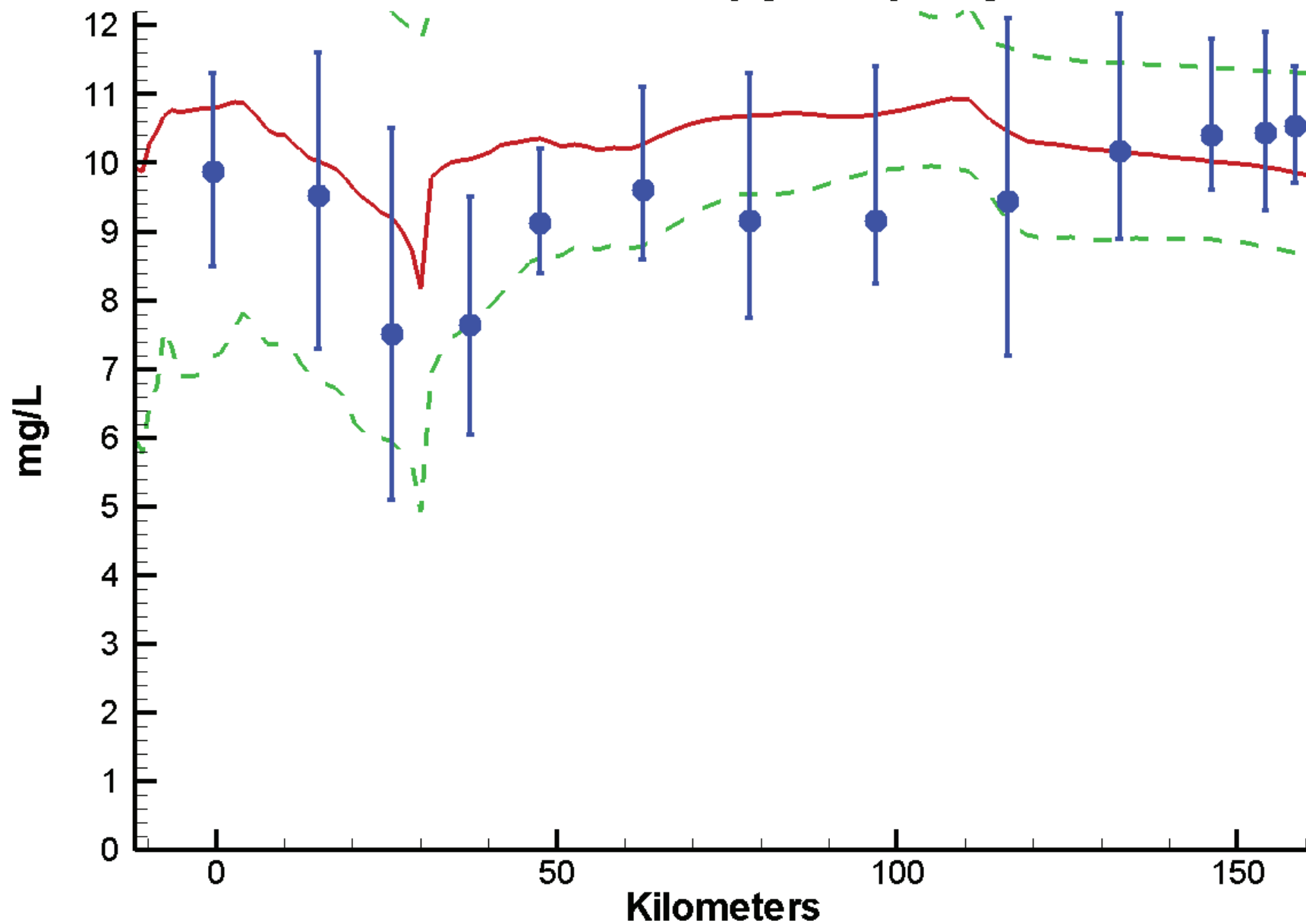
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Surface Dissolved Phosphate Spring 1994

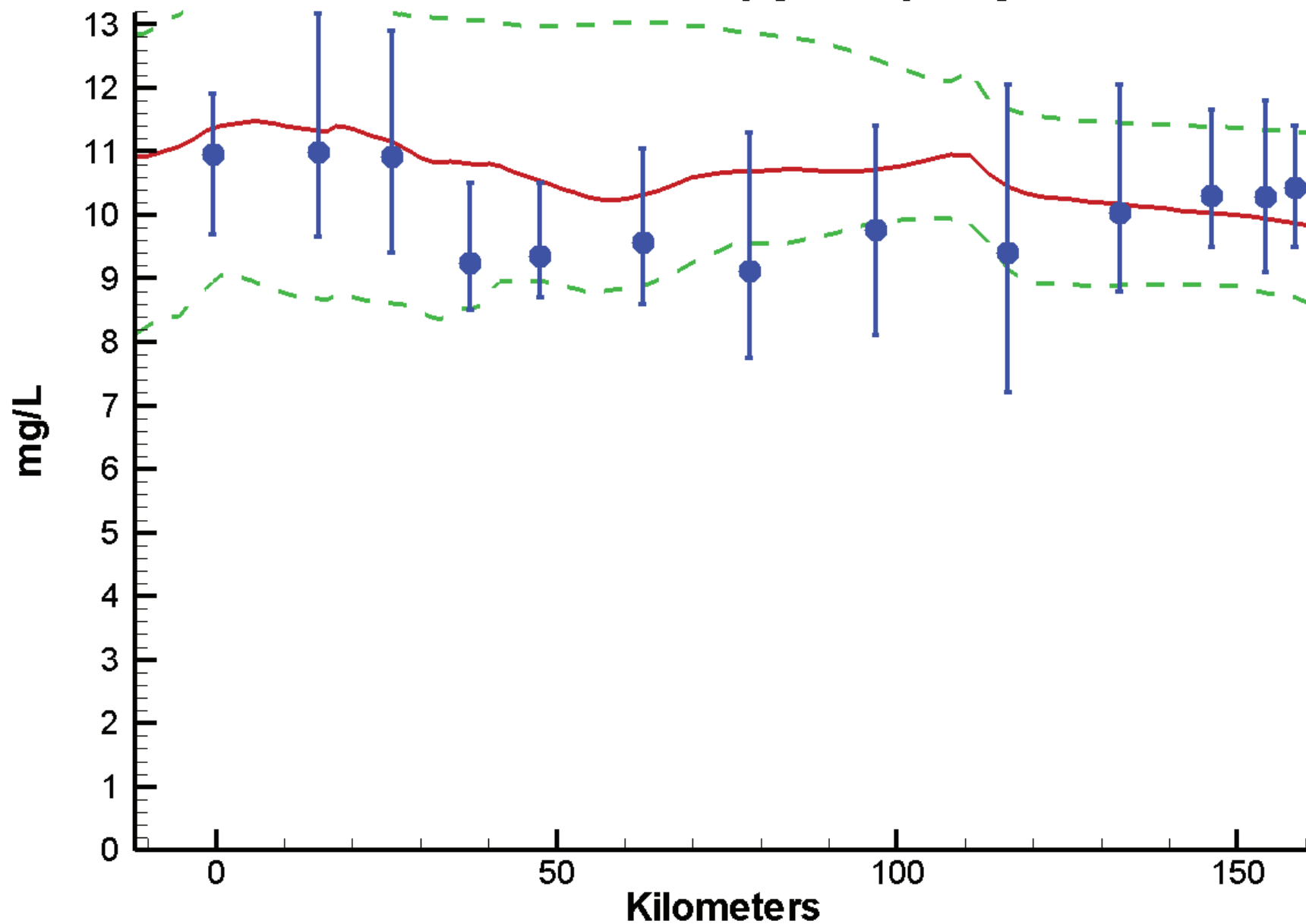


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Bottom Dissolved Oxygen Spring 1994

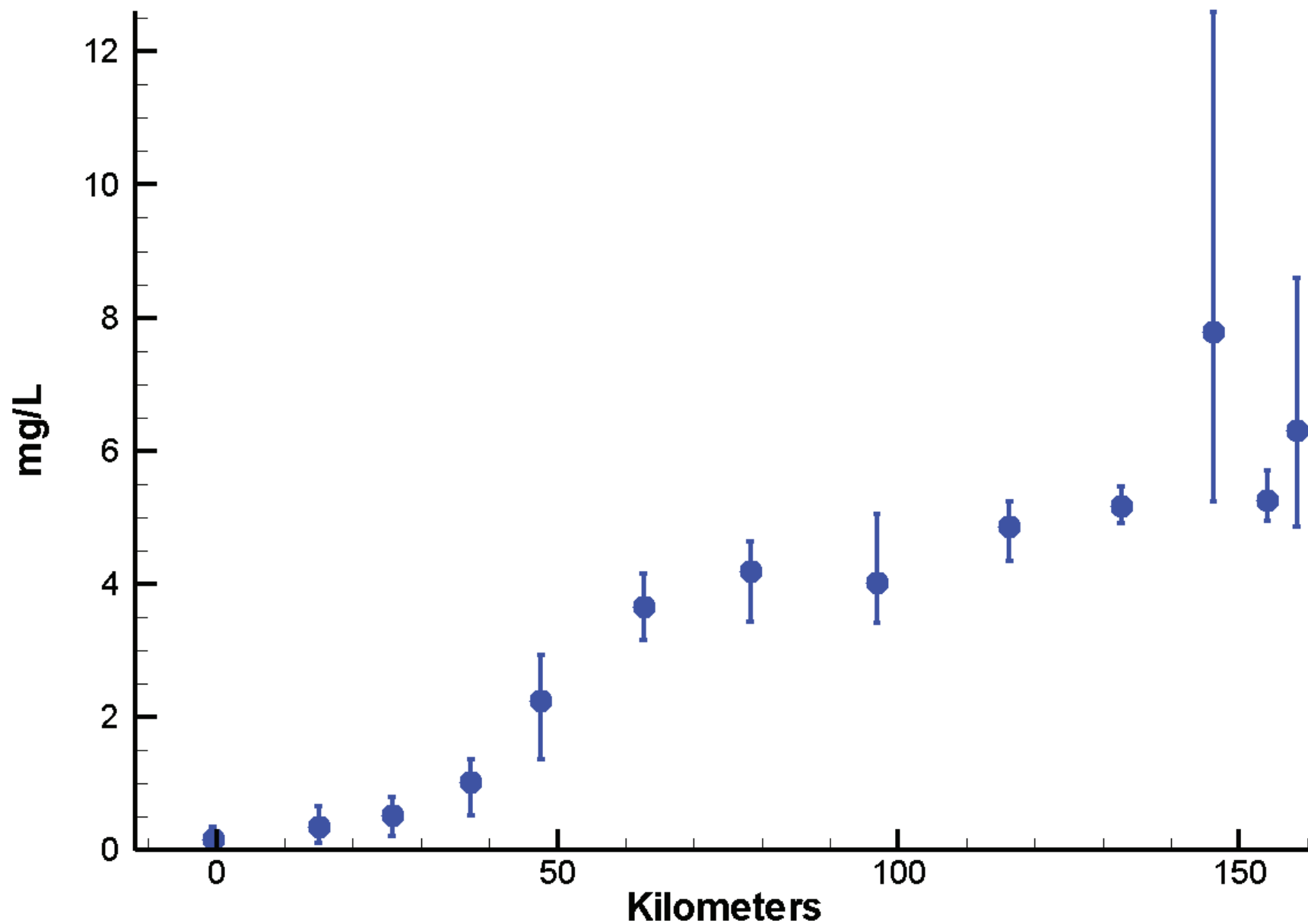


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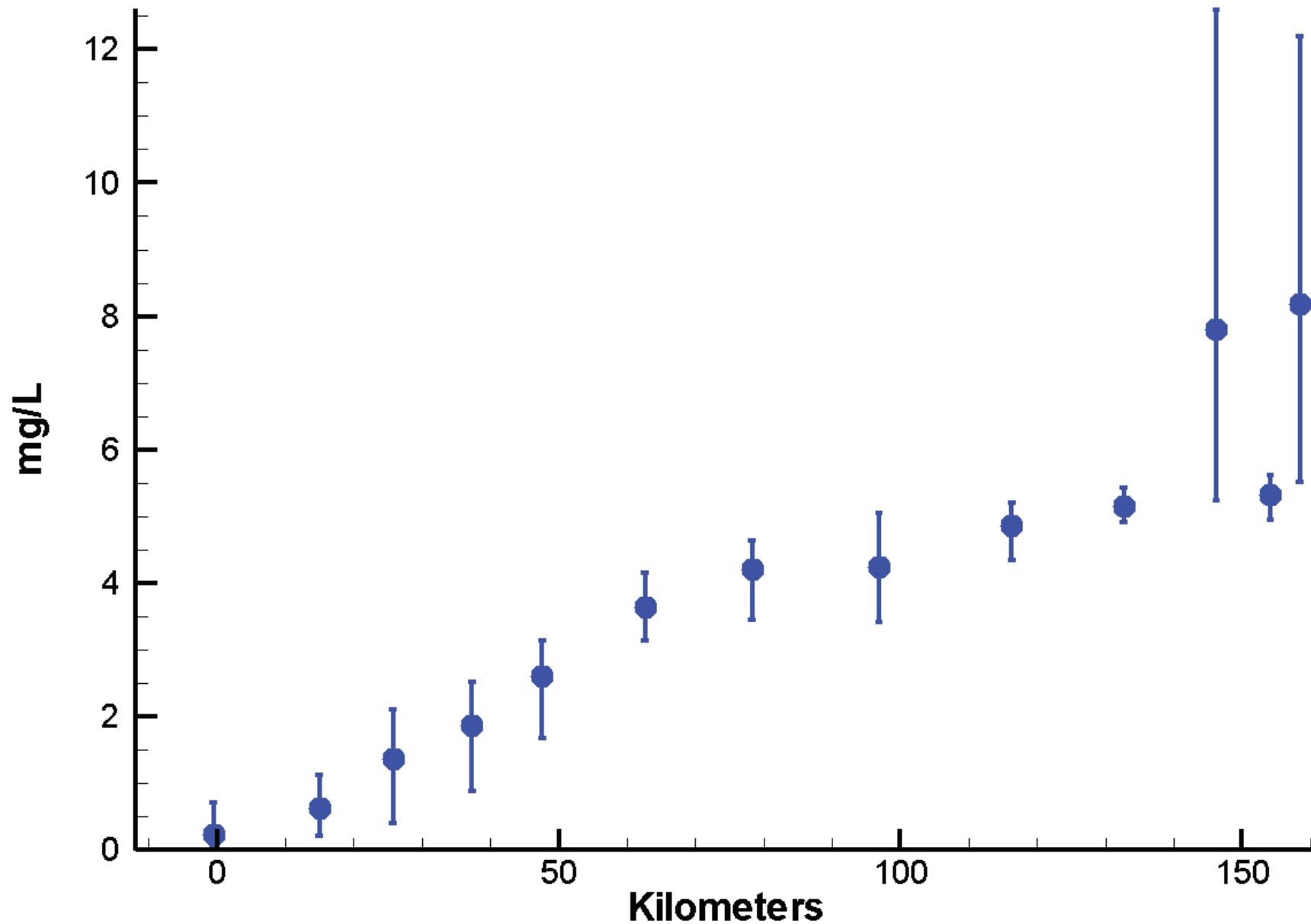


Rappahannock River Ches2015 Run139

Bottom Dissolved Silica Spring 1994

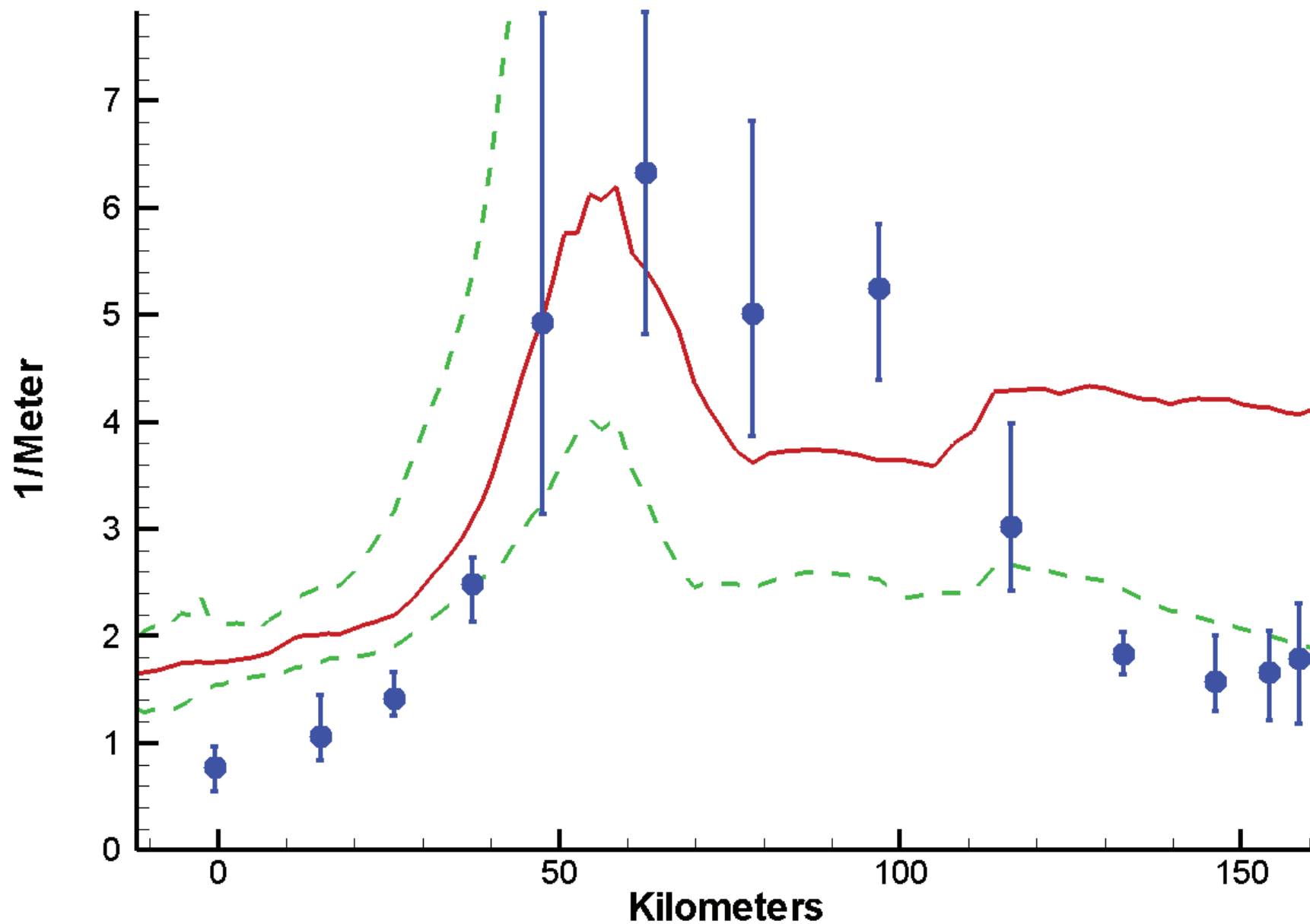


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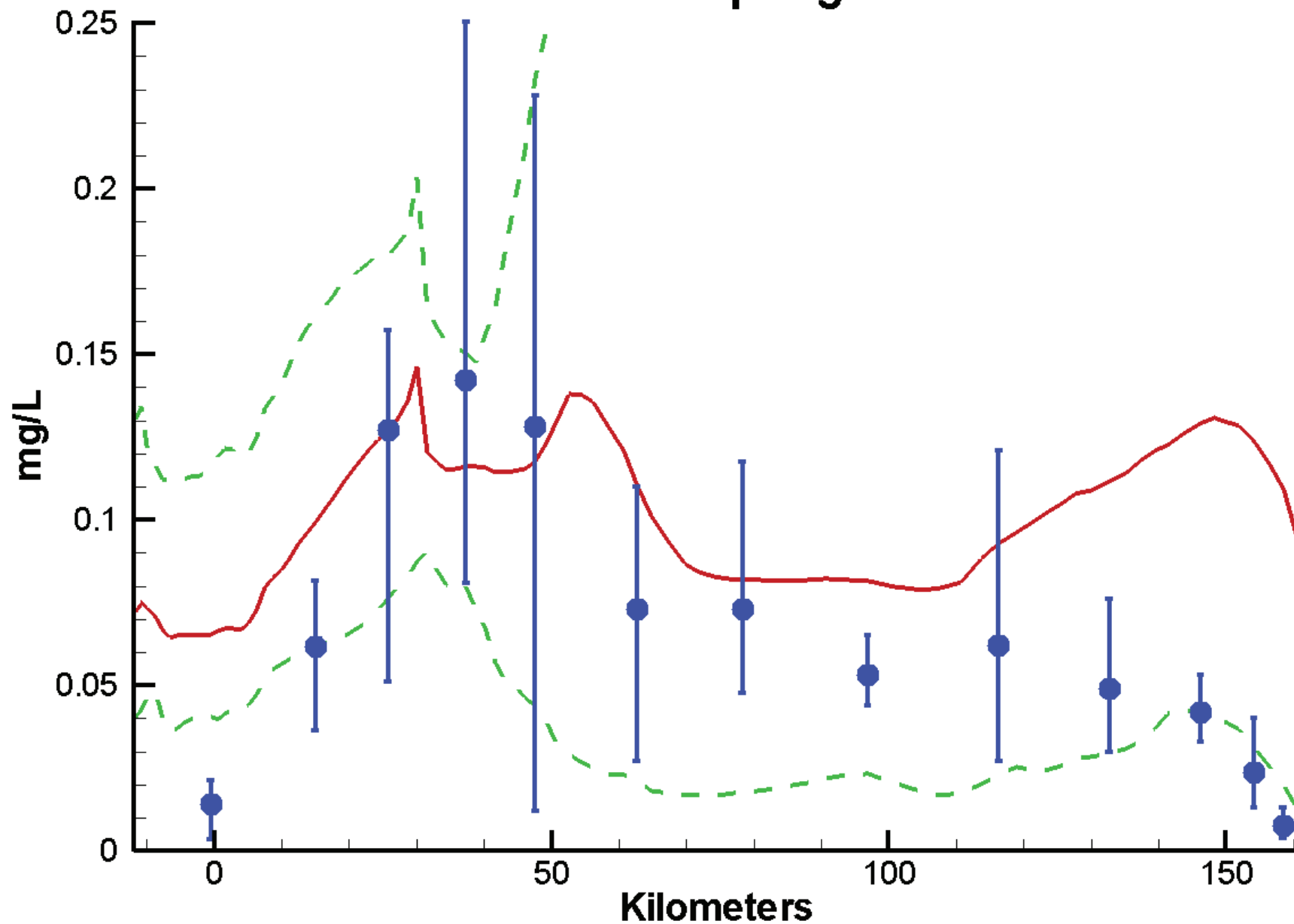
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Surface Light Extinction Spring 1994



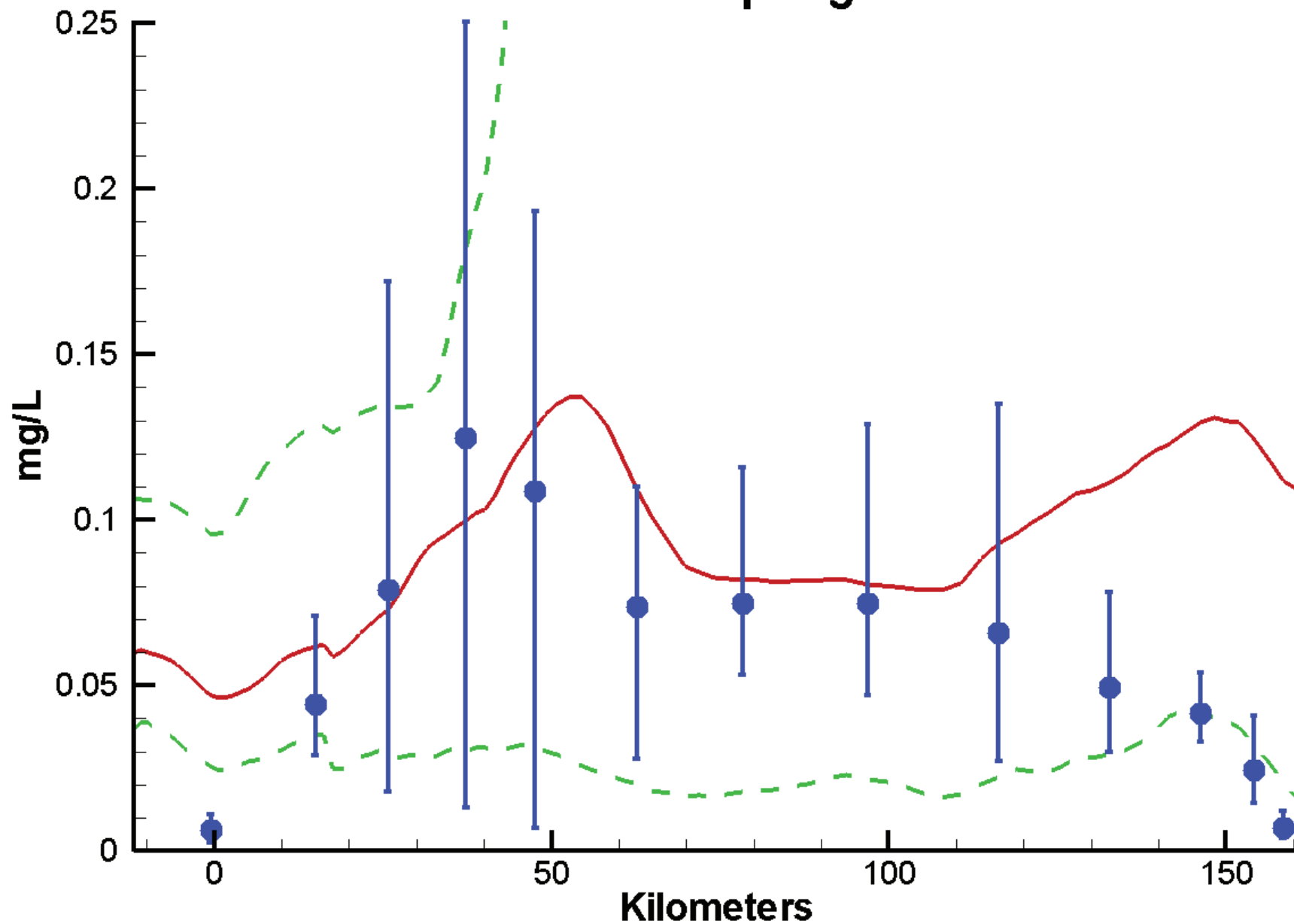
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Bottom Ammonium Spring 1994



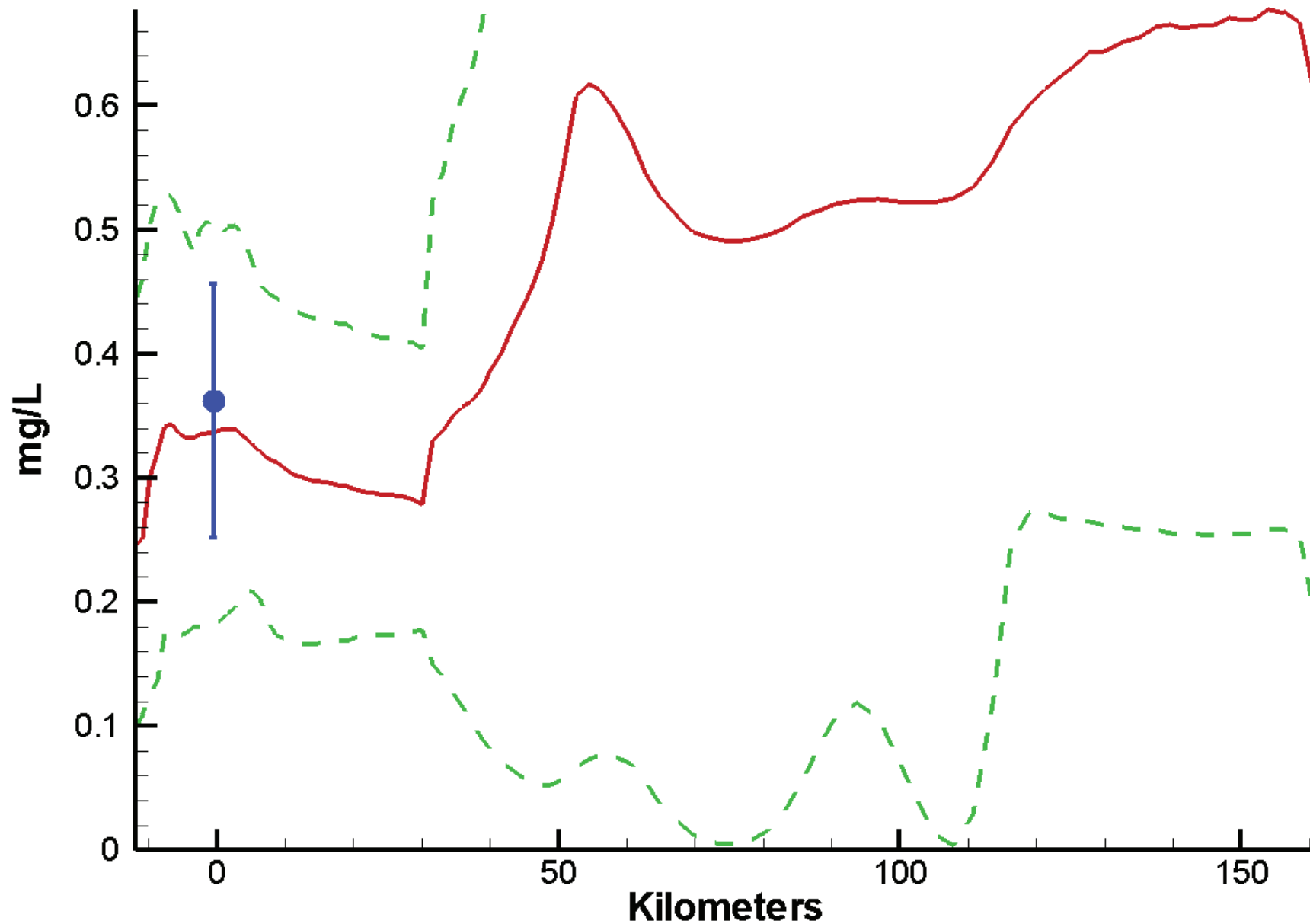
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Surface Ammonium Spring 1994



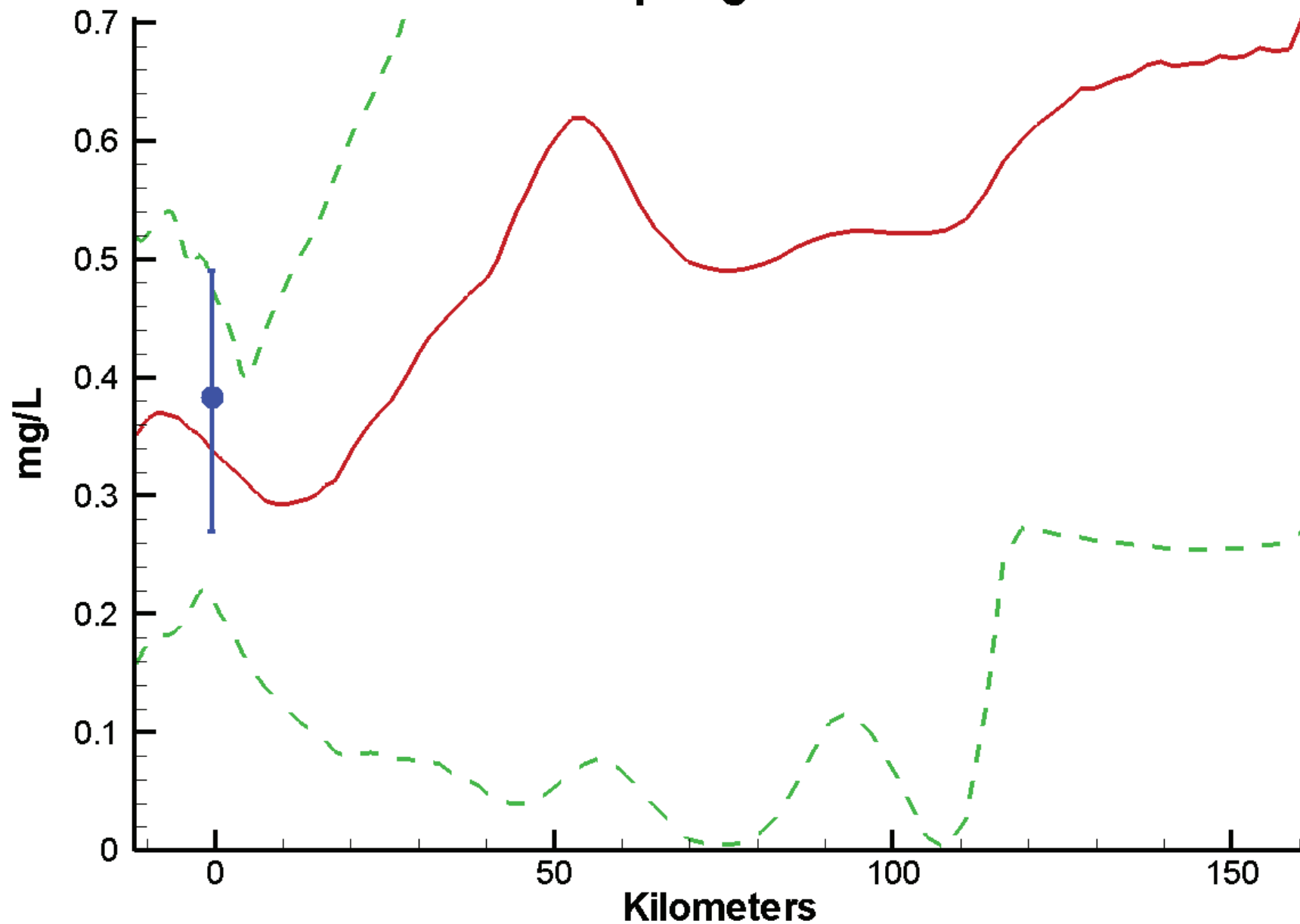
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Bottom Nitrate Spring 1994



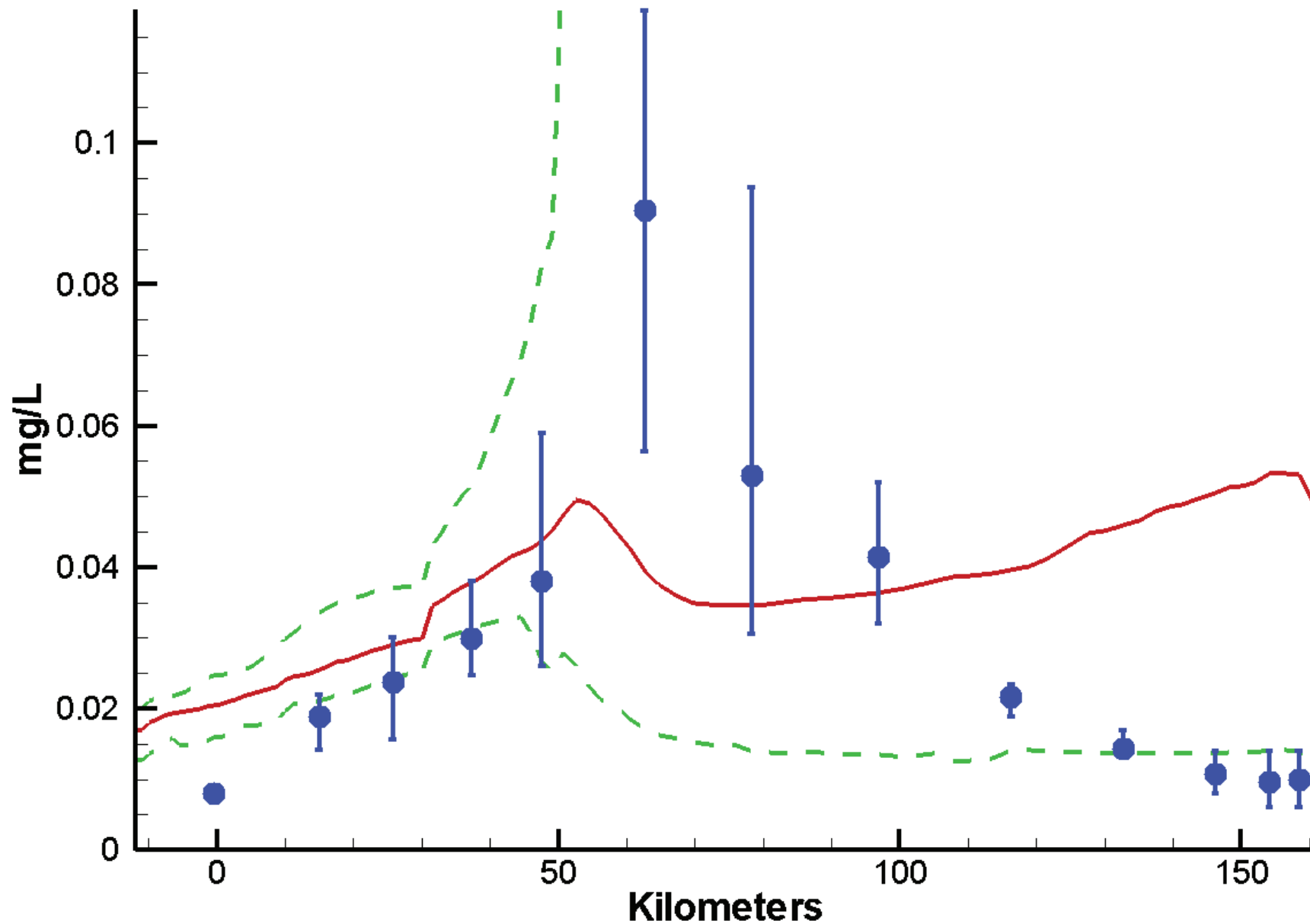
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Surface Nitrate Spring 1994



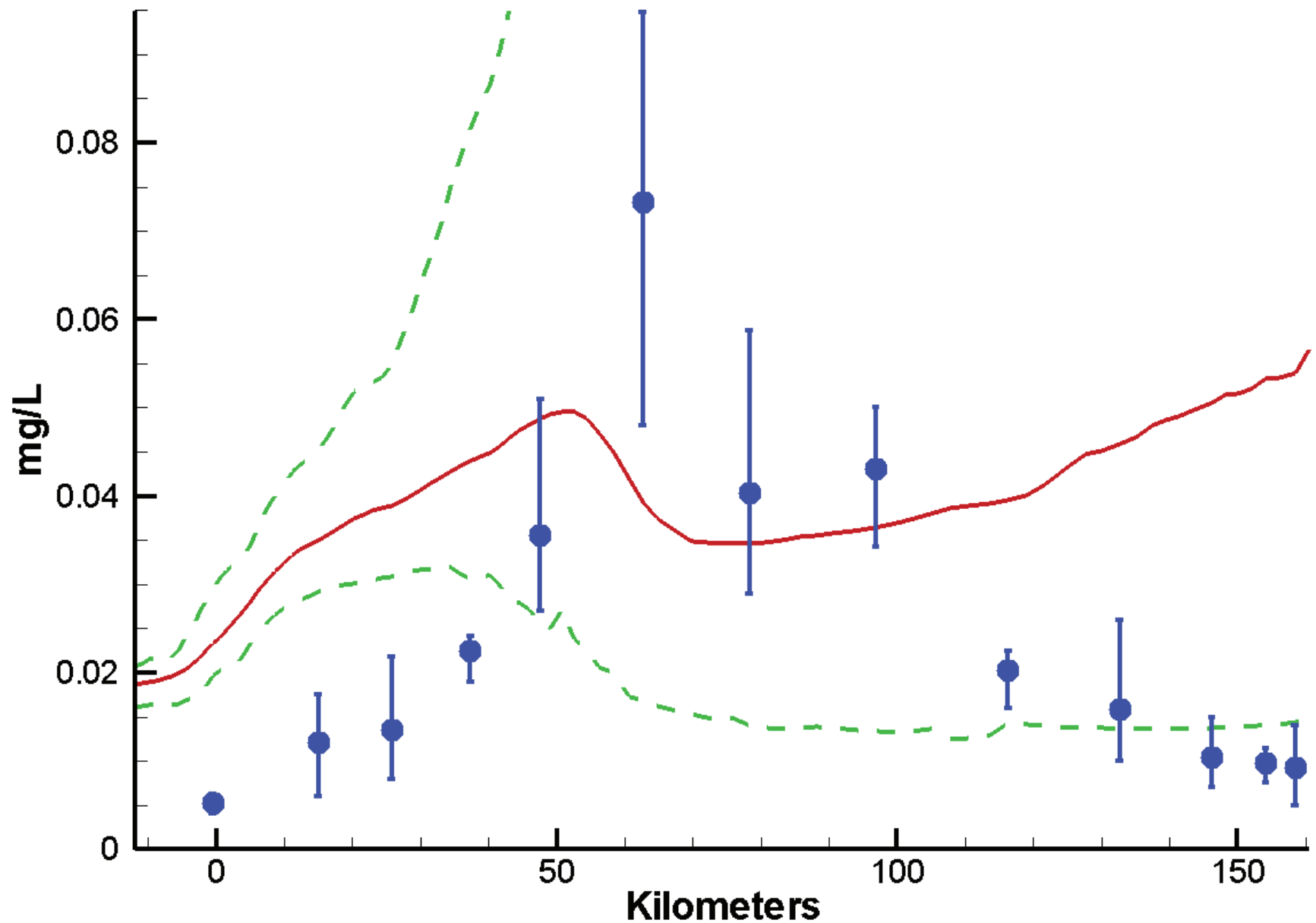
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Bottom Particulate Inorganic Phosphorus Spring 1994



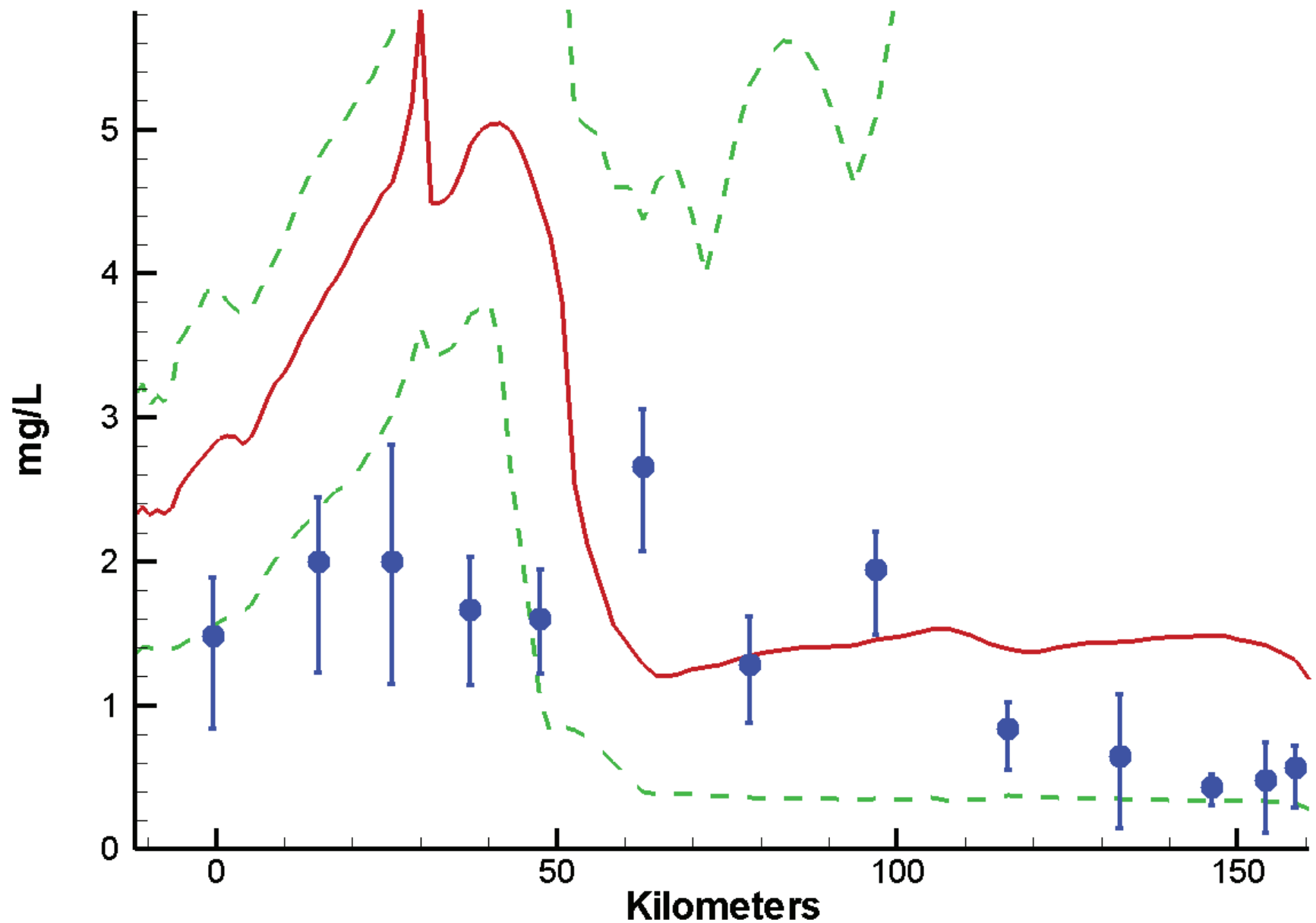
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Surface Particulate Inorganic Phosphorus Spring 1994



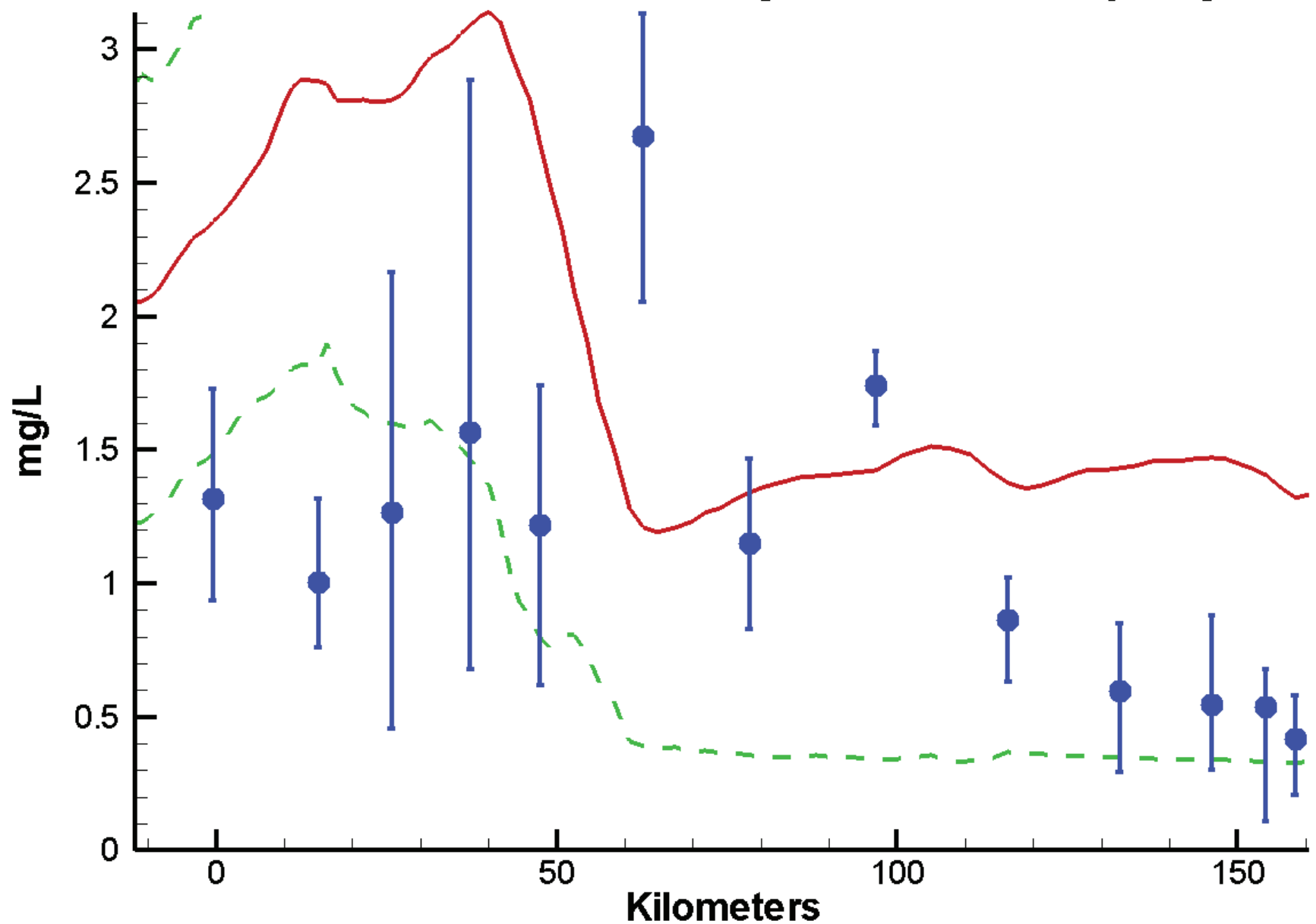
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Bottom Particulate Organic Carbon Spring 1994



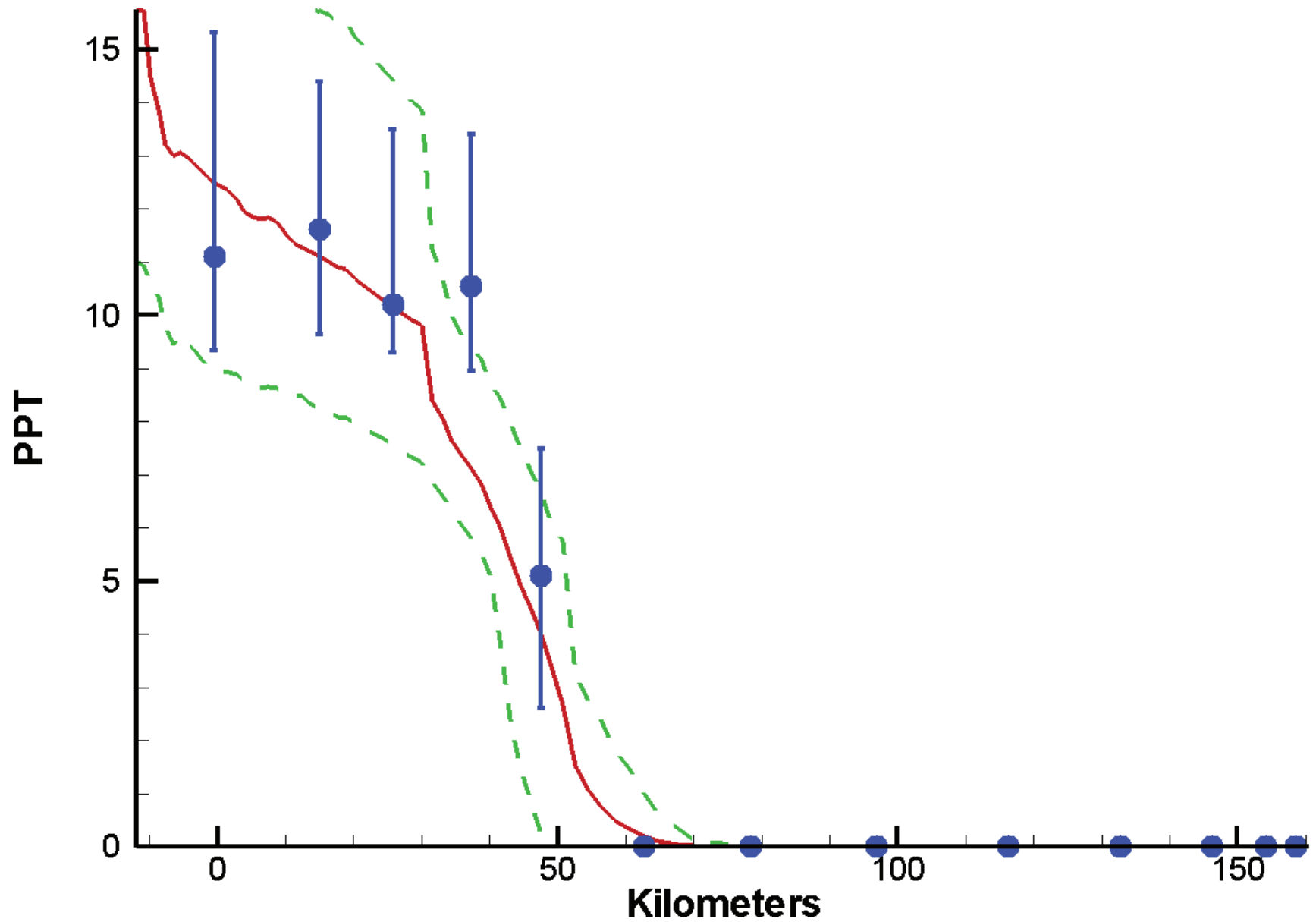
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Surface Particulate Organic Carbon Spring 1994



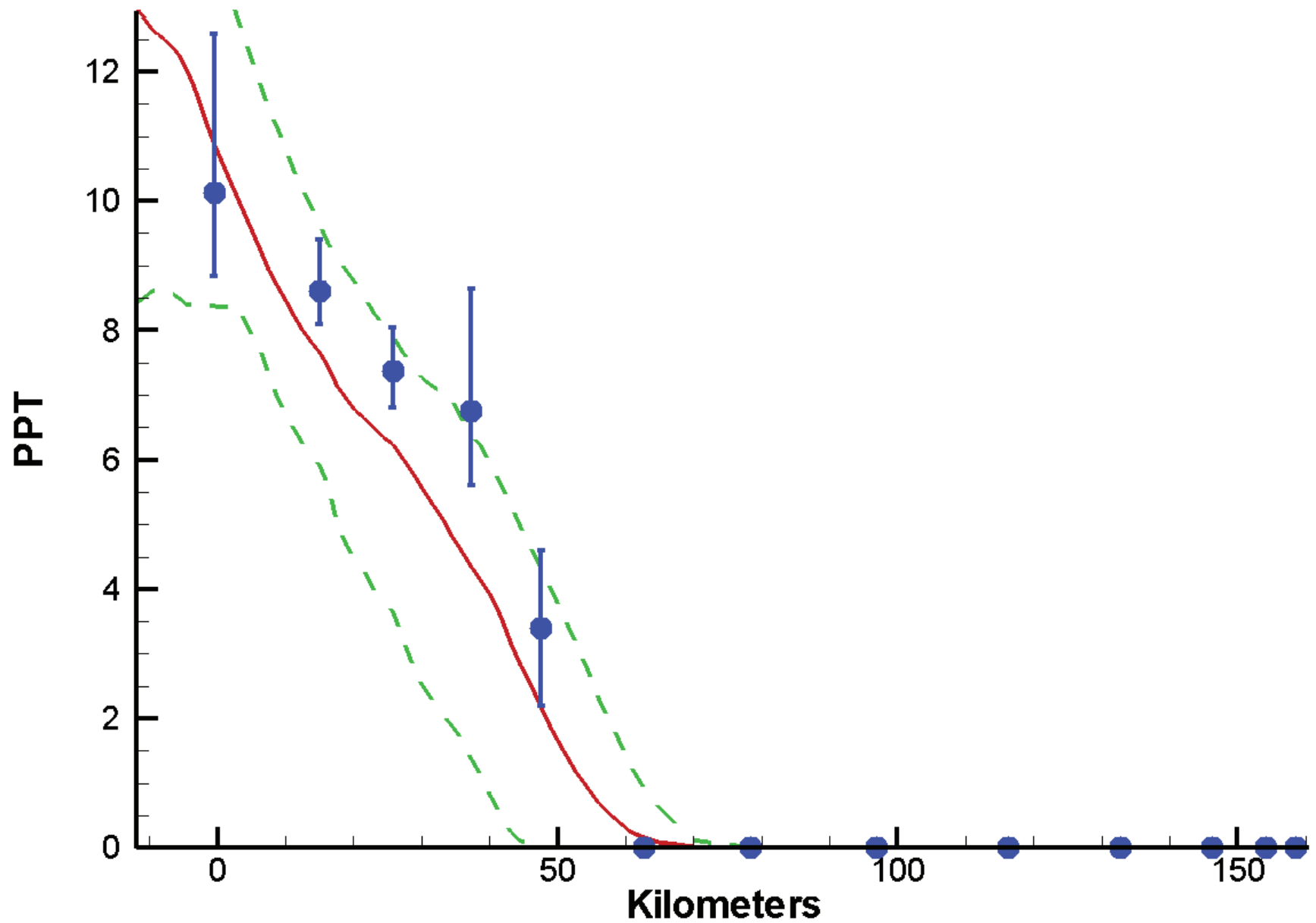
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Bottom Salinity Spring 1994



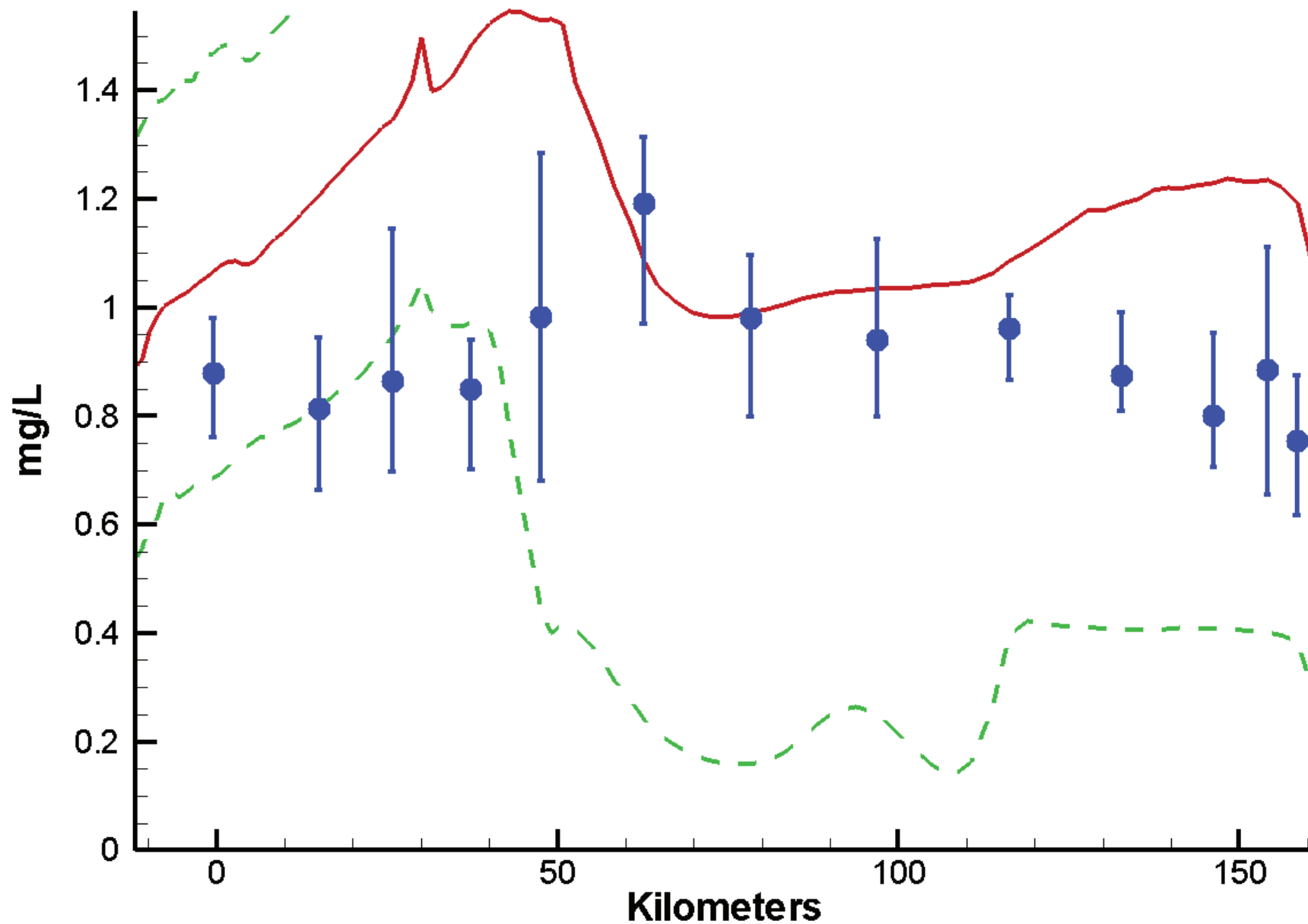
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Surface Salinity Spring 1994



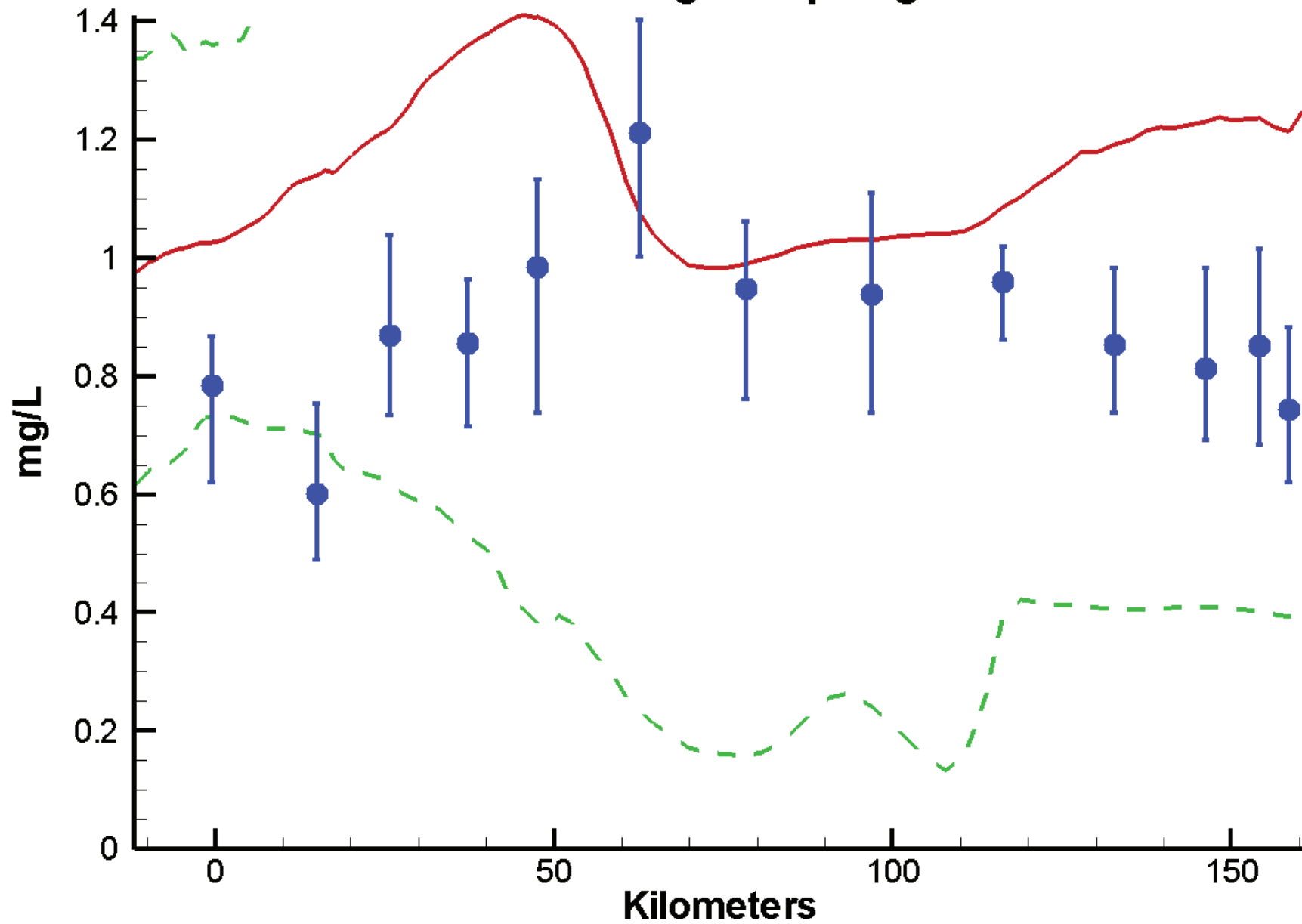
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Bottom Total Nitrogen Spring 1994



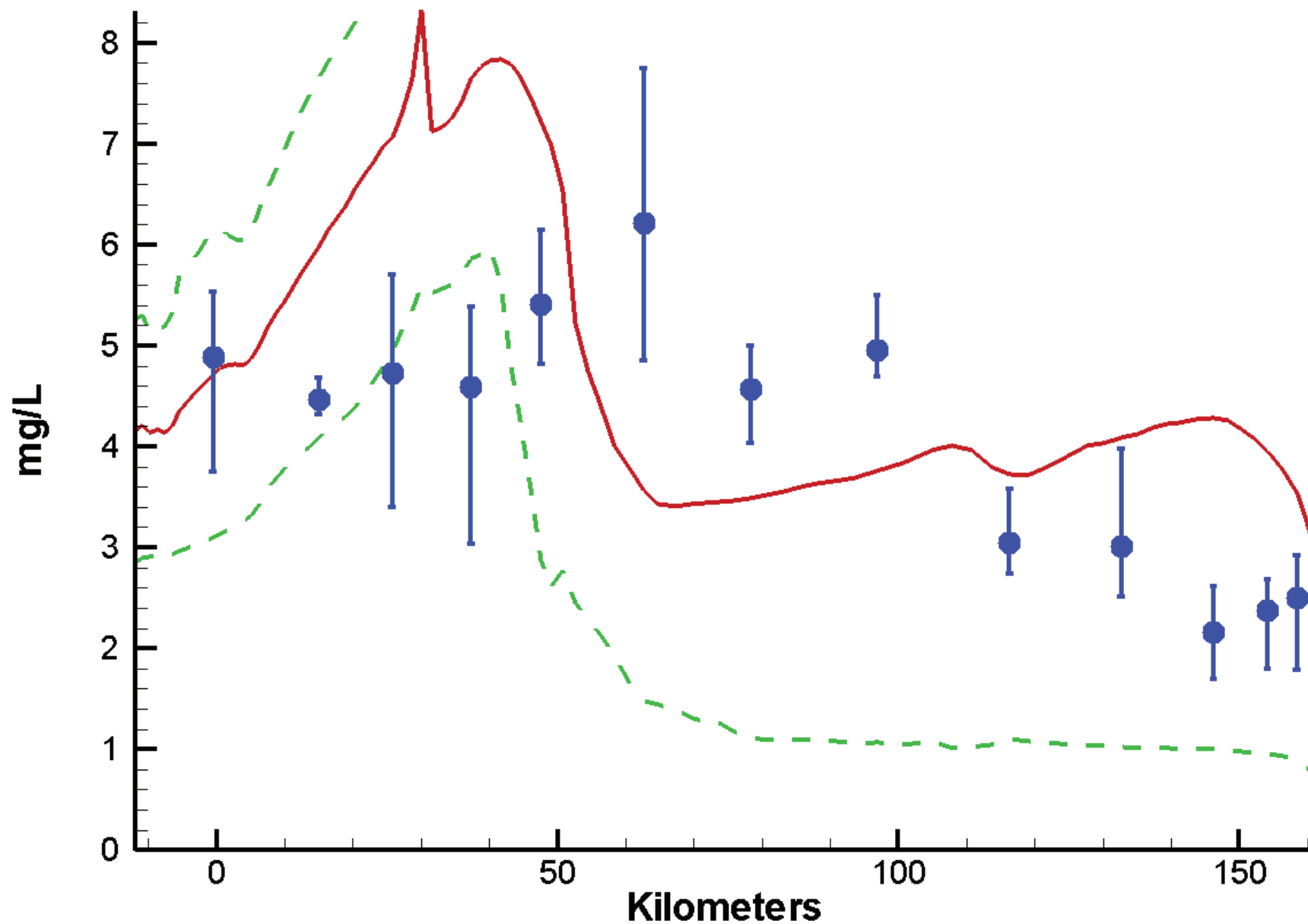
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Surface Total Nitrogen Spring 1994



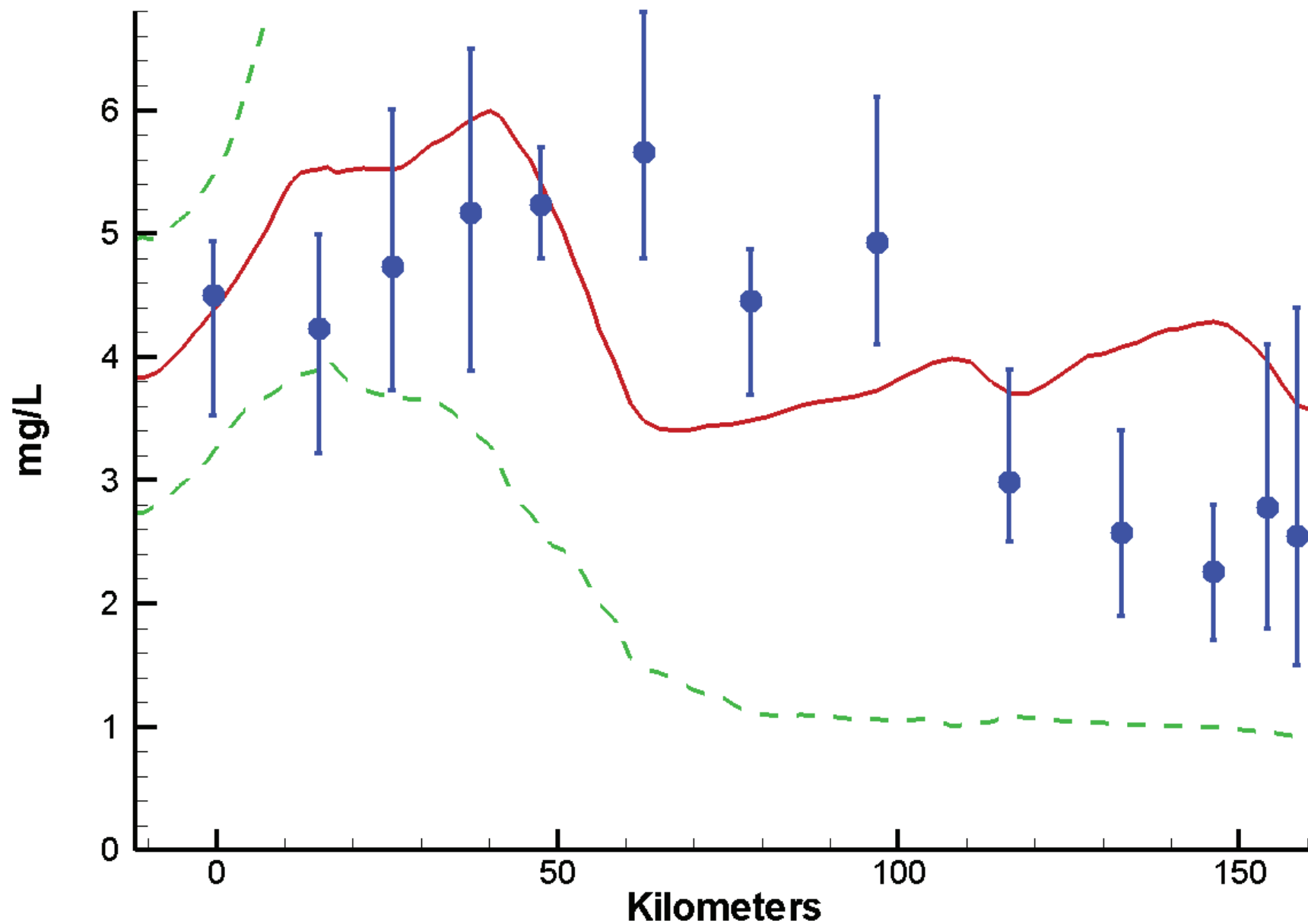
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Bottom Total Organic Carbon Spring 1994



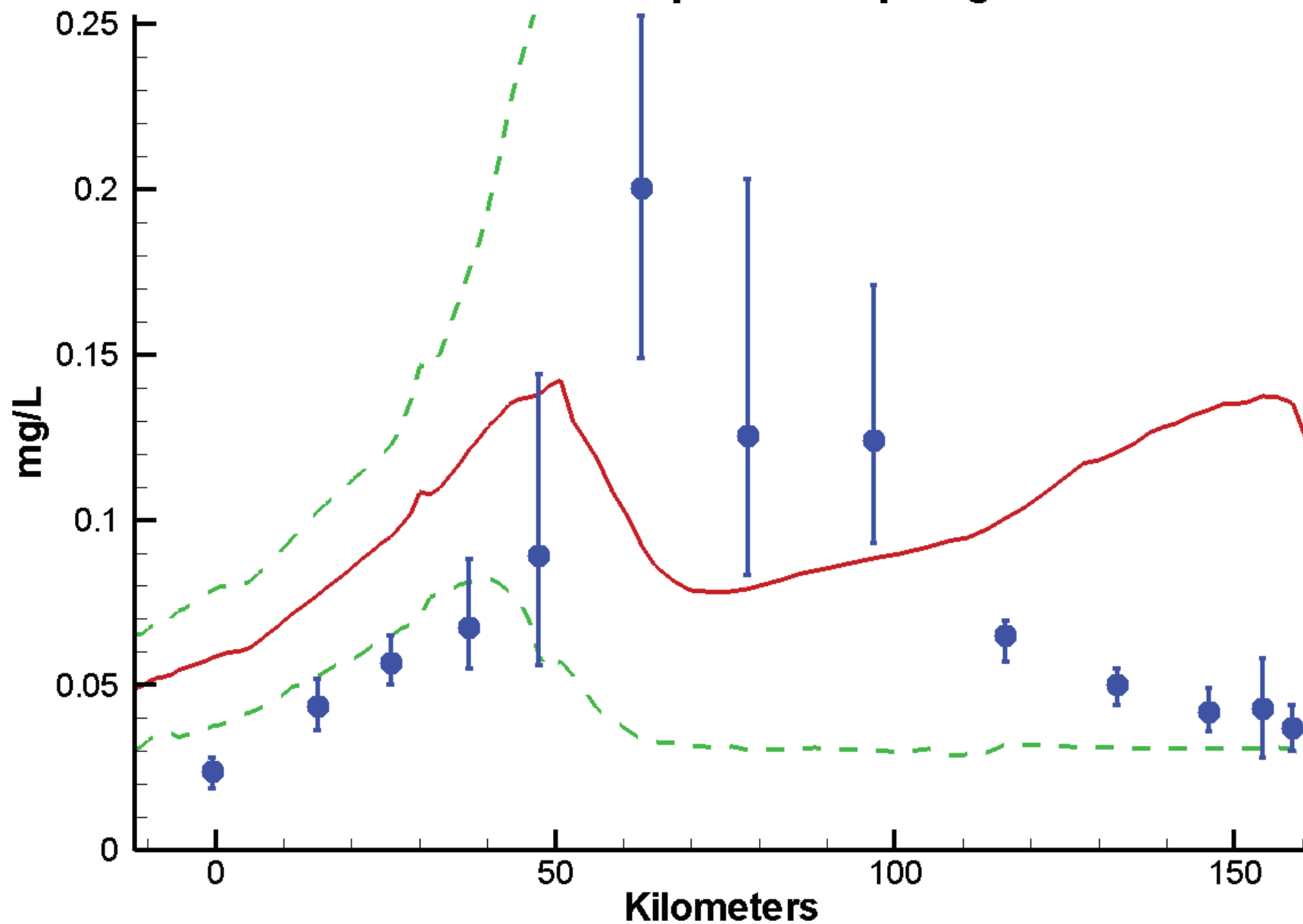
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Surface Total Organic Carbon Spring 1994



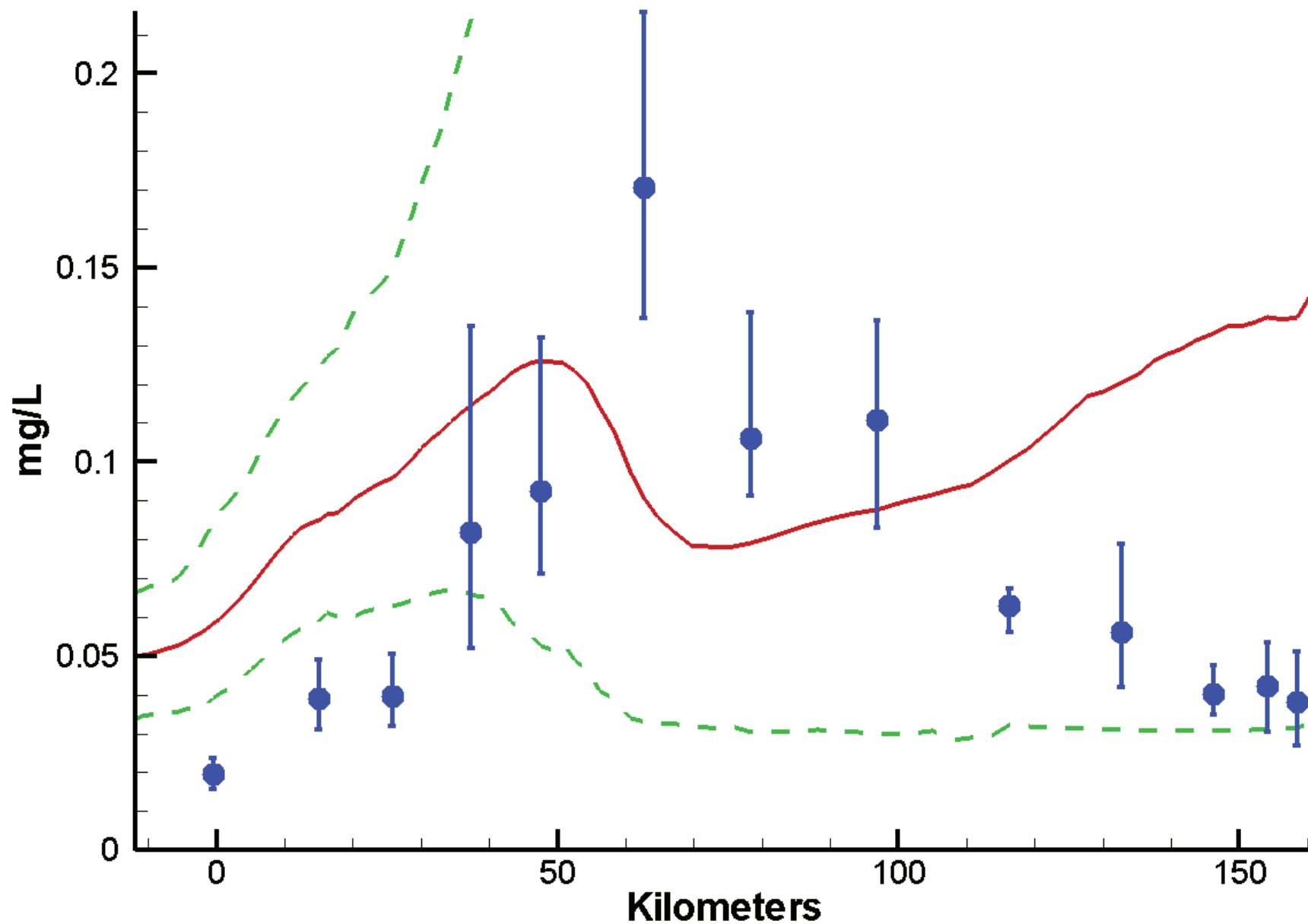
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Bottom Total Phosphorus Spring 1994



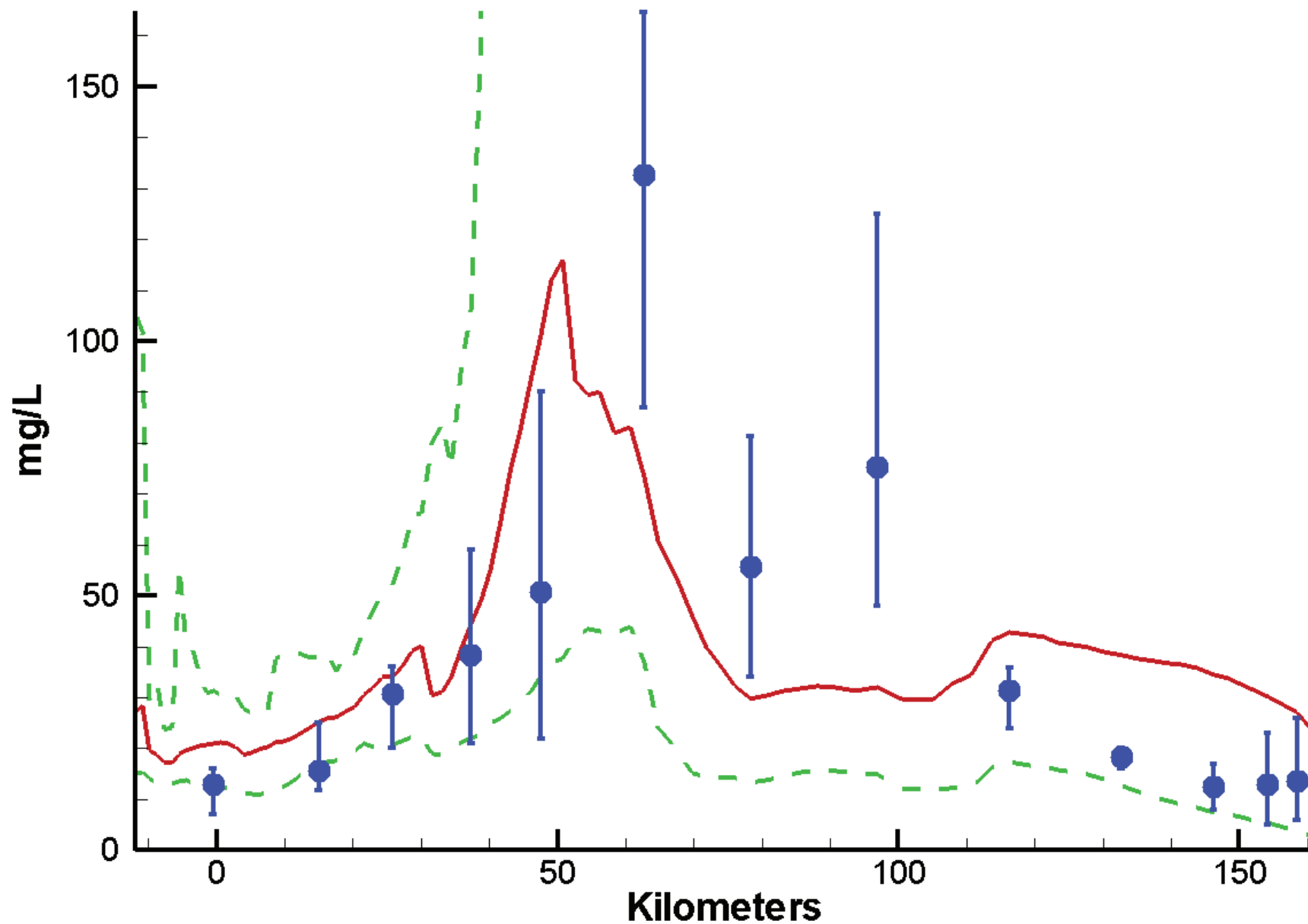
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Surface Total Phosphorus Spring 1994



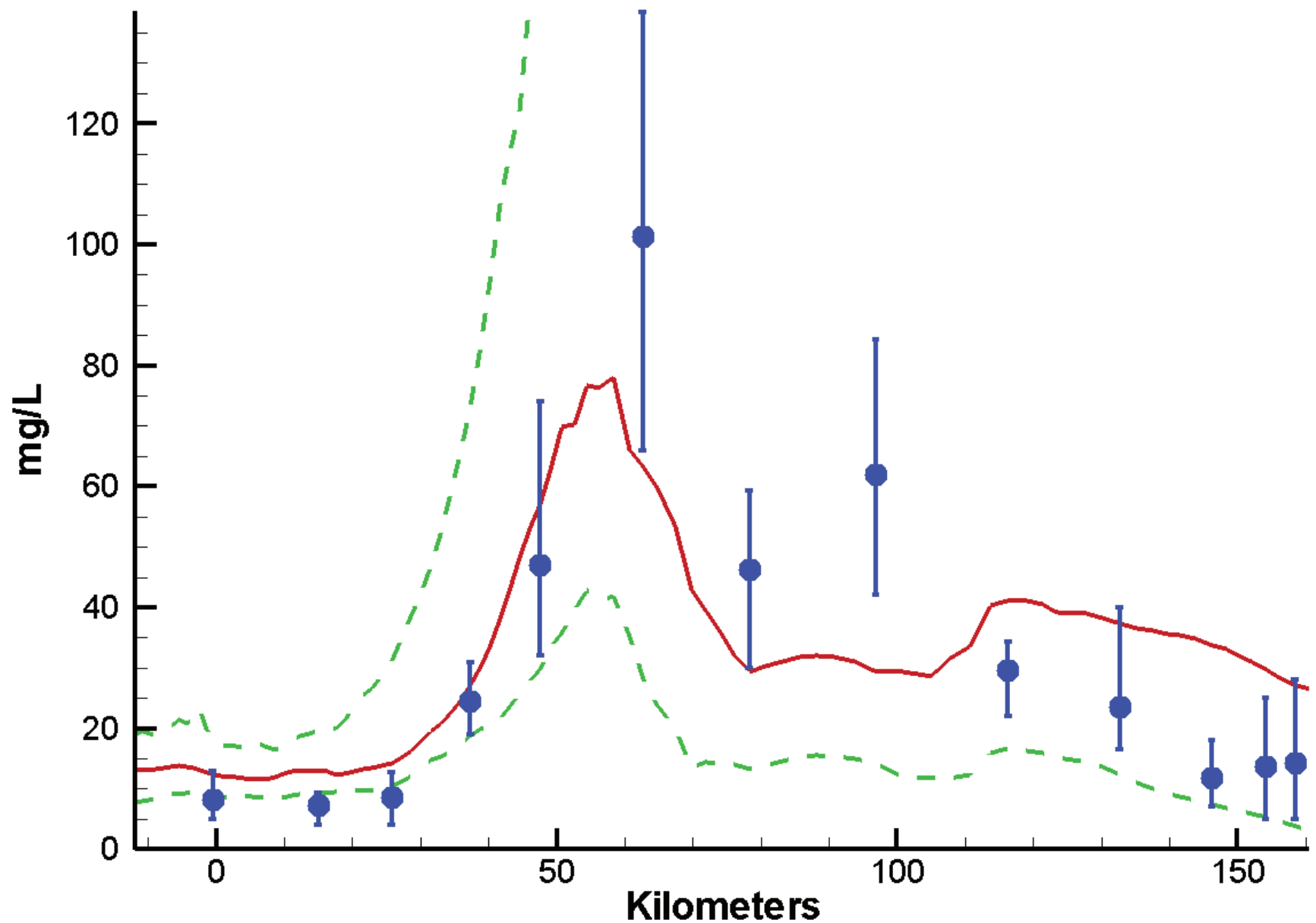
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Bottom Total Suspended Solids Spring 1994



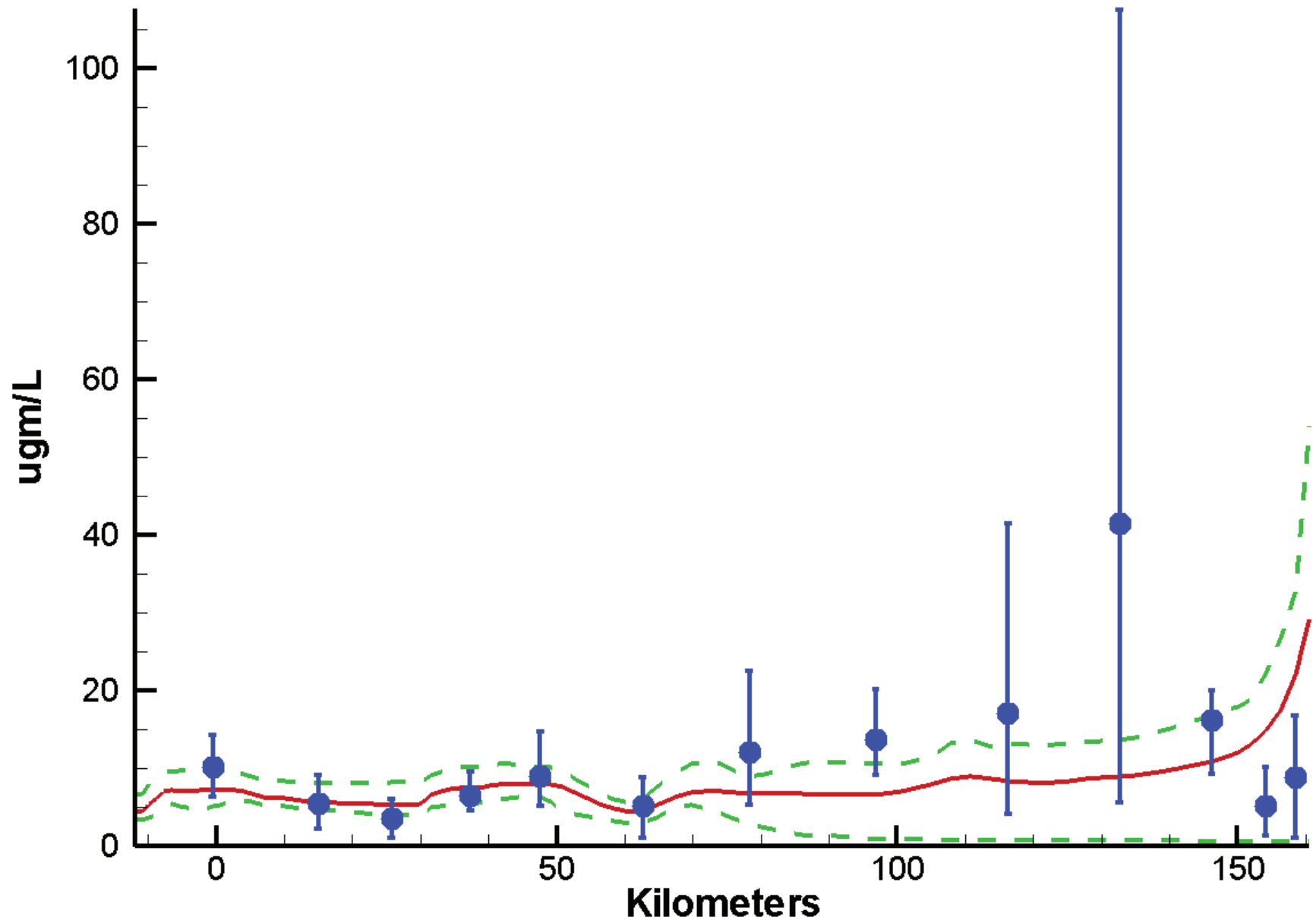
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Surface Total Suspended Solids Spring 1994



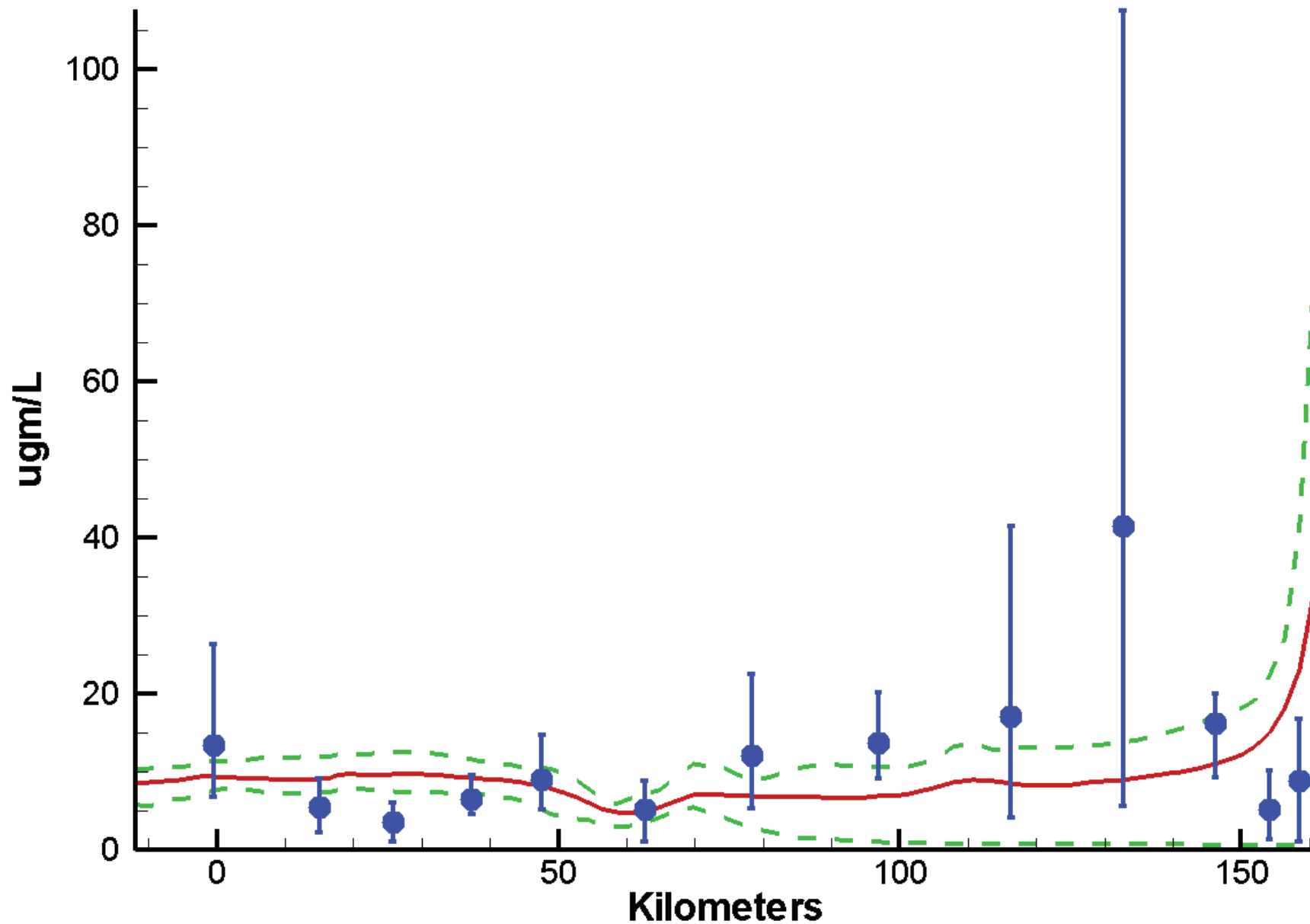
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Bottom Chlorophyll Summer 1994



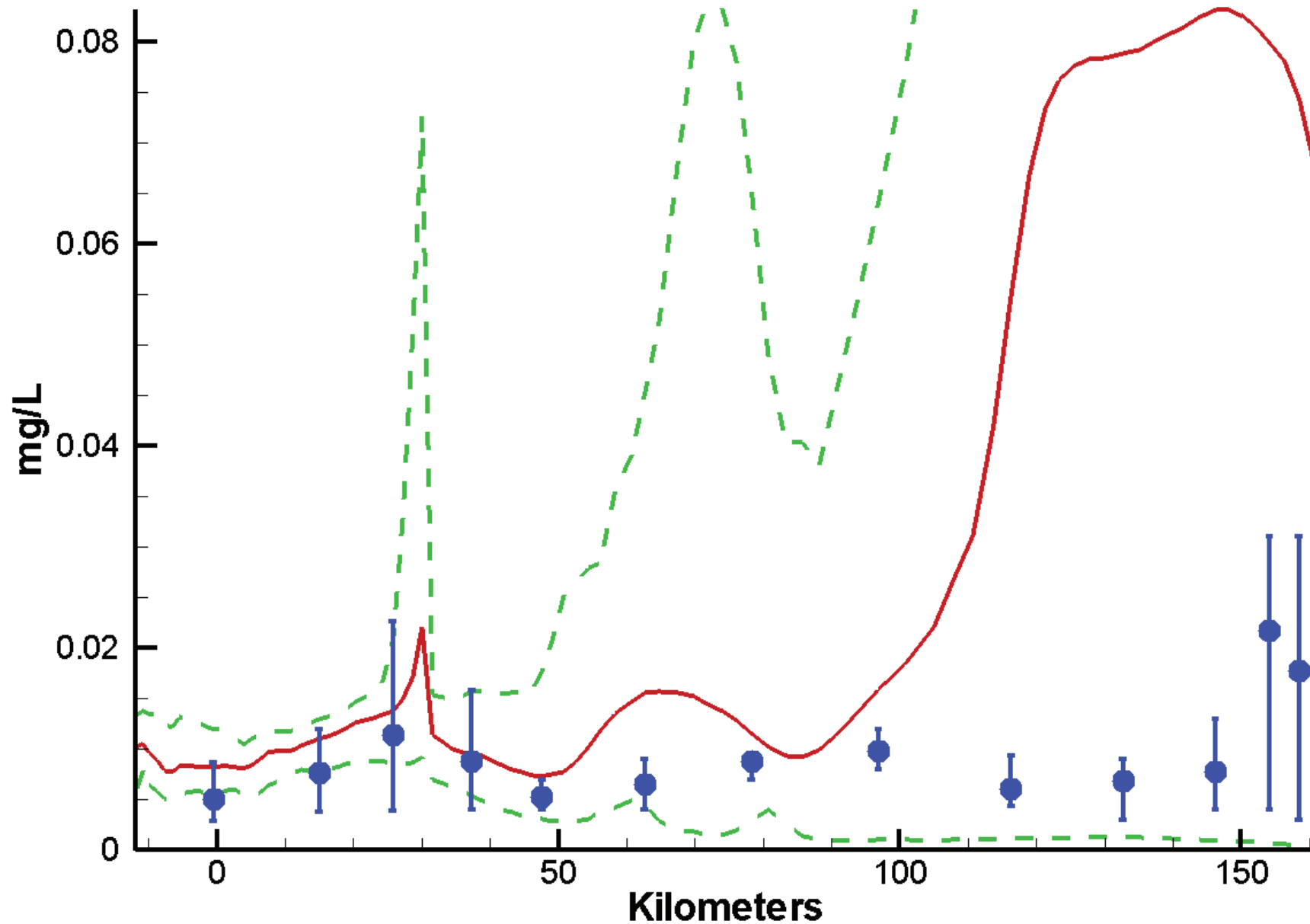
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Surface Chlorophyll Summer 1994



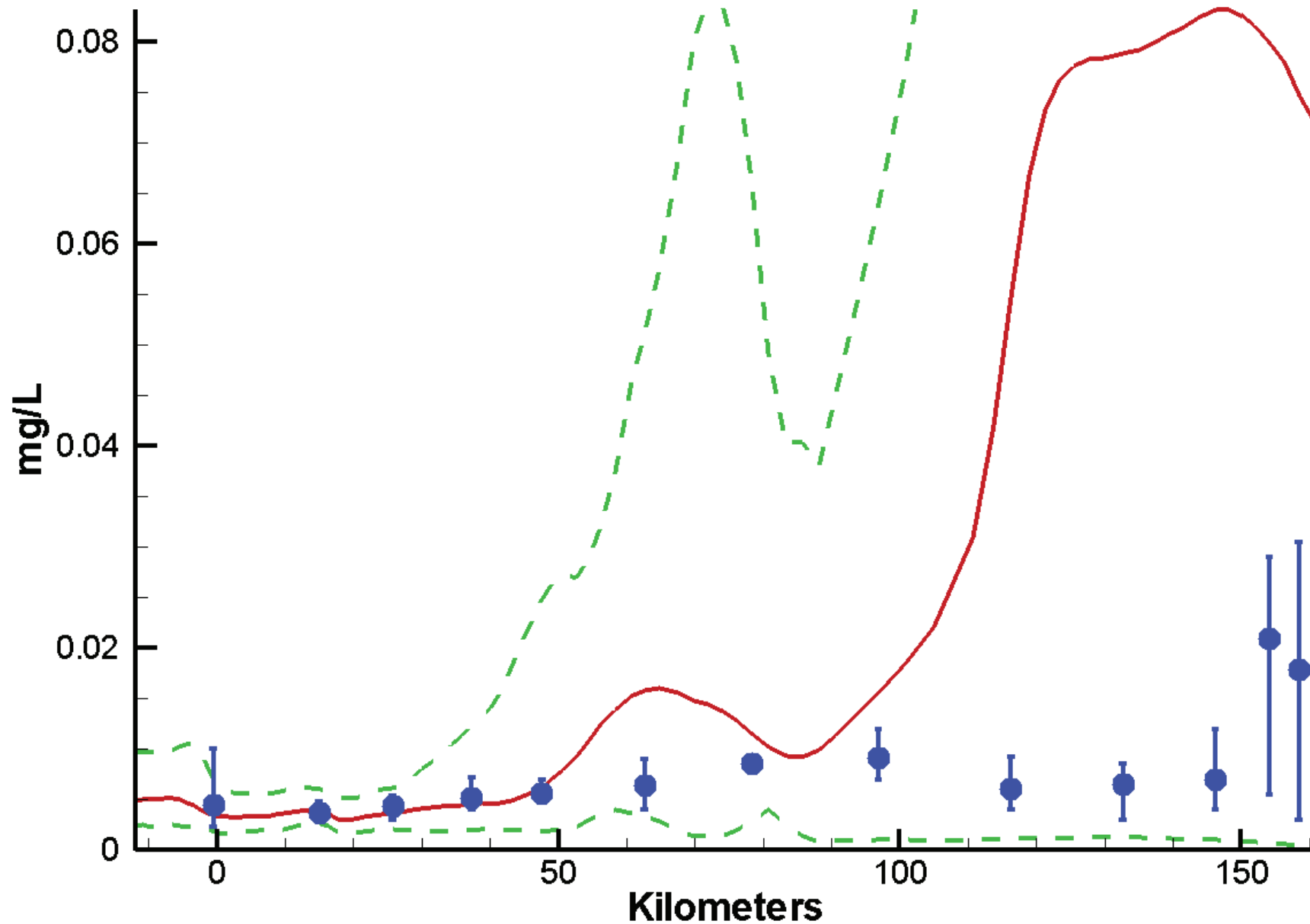
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Bottom Dissolved Phosphate Summer 1994



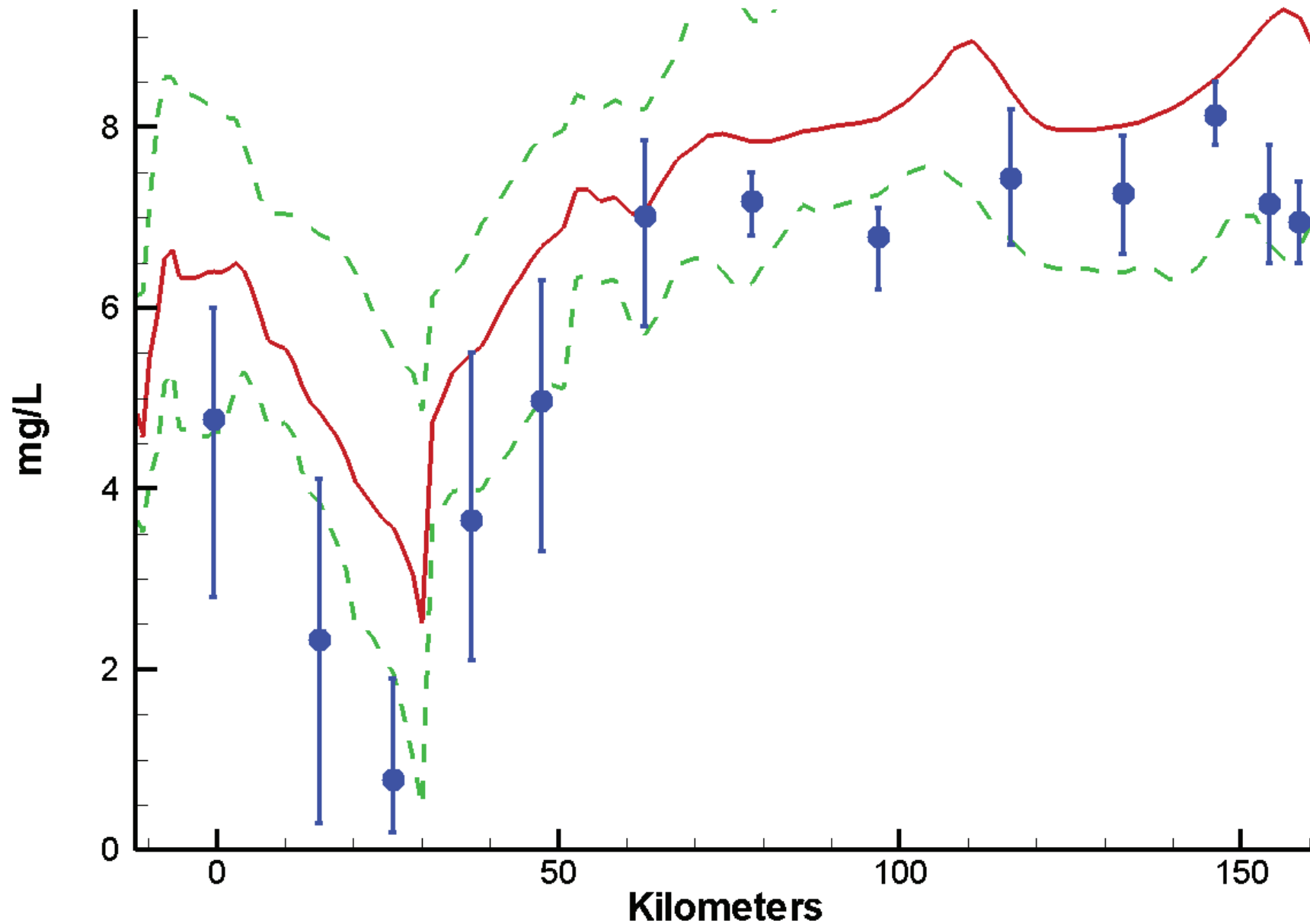
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Surface Dissolved Phosphate Summer 1994

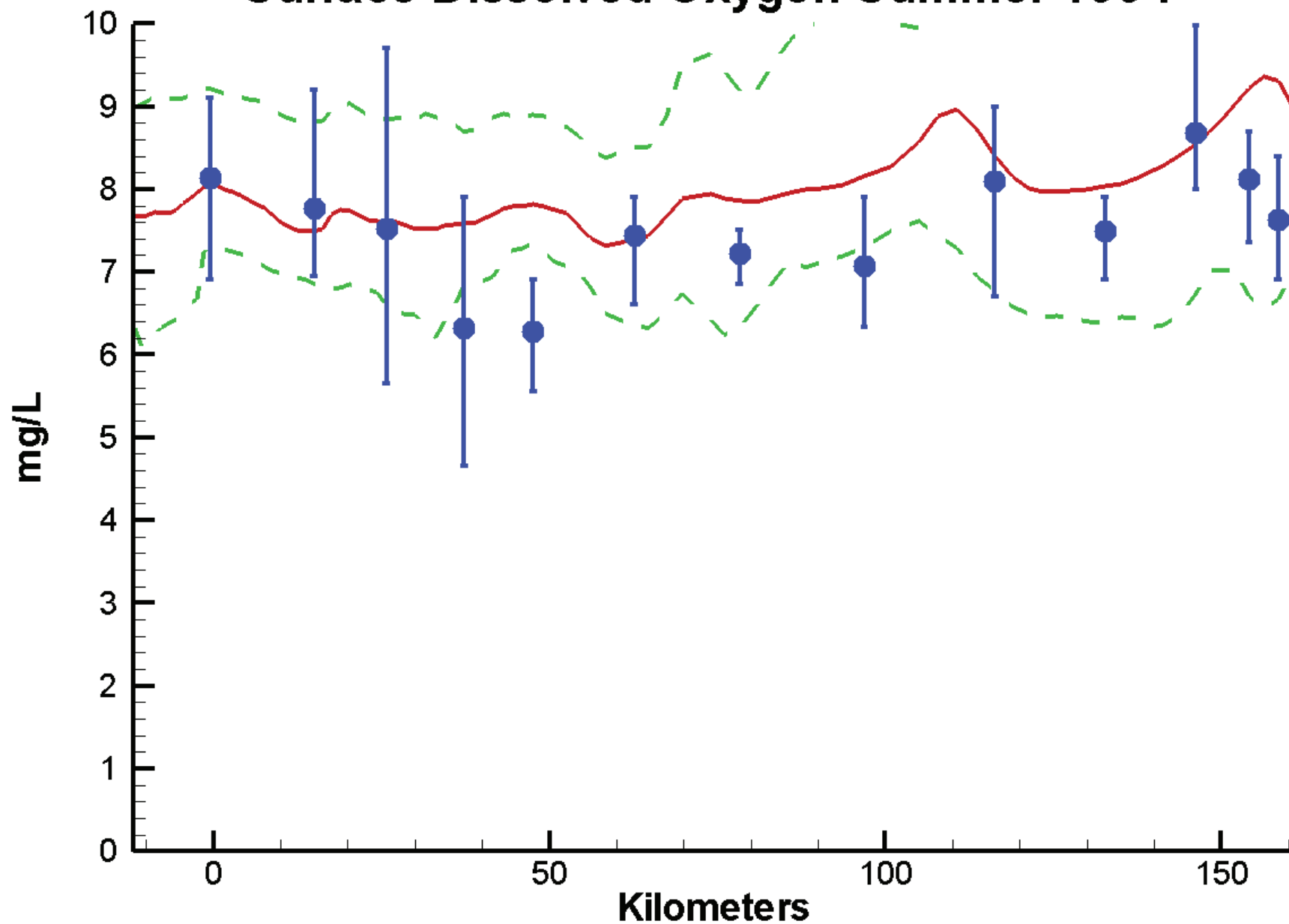


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Bottom Dissolved Oxygen Summer 1994

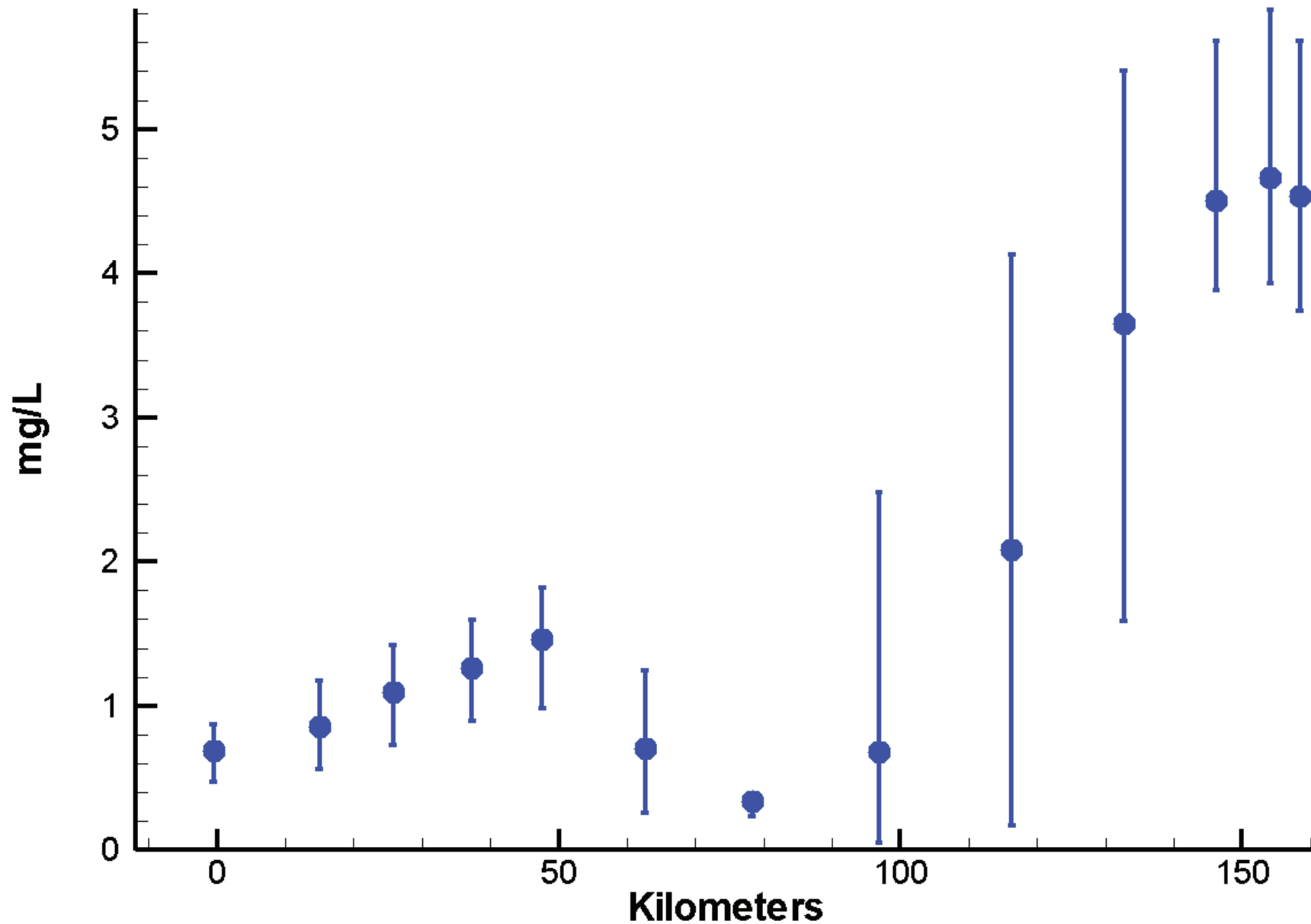


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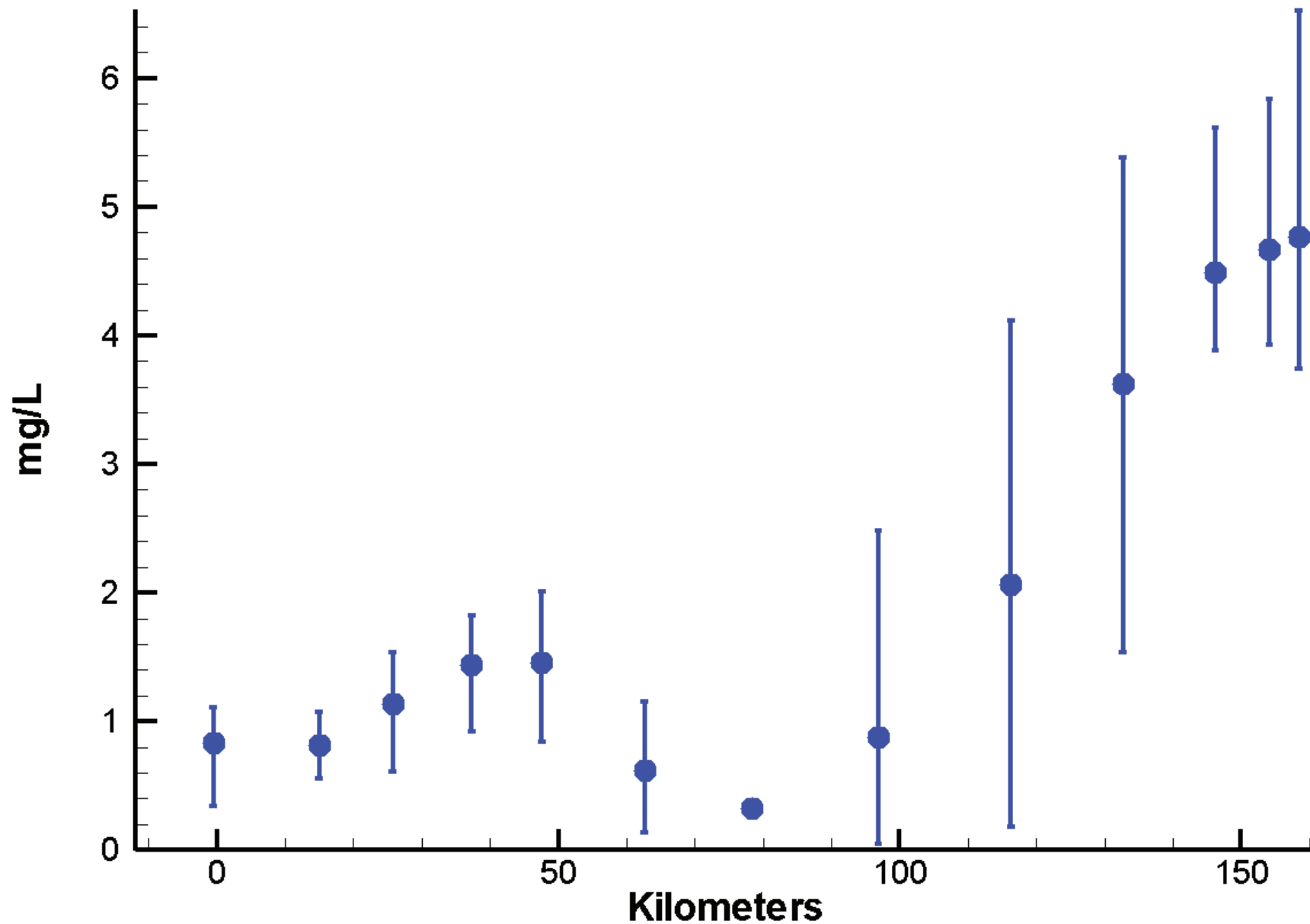
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Bottom Dissolved Silica Summer 1994



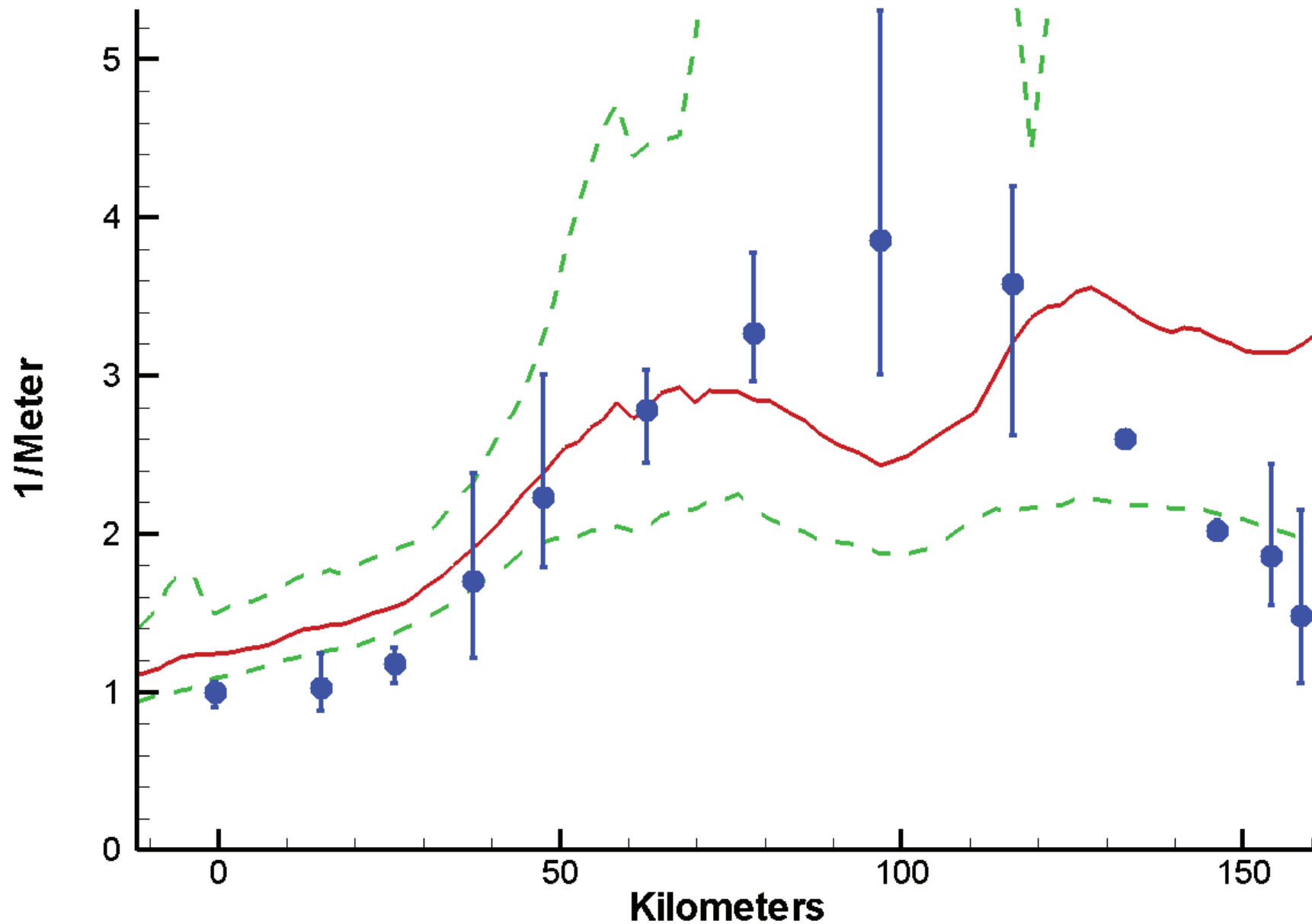
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Surface Dissolved Silica Summer 1994



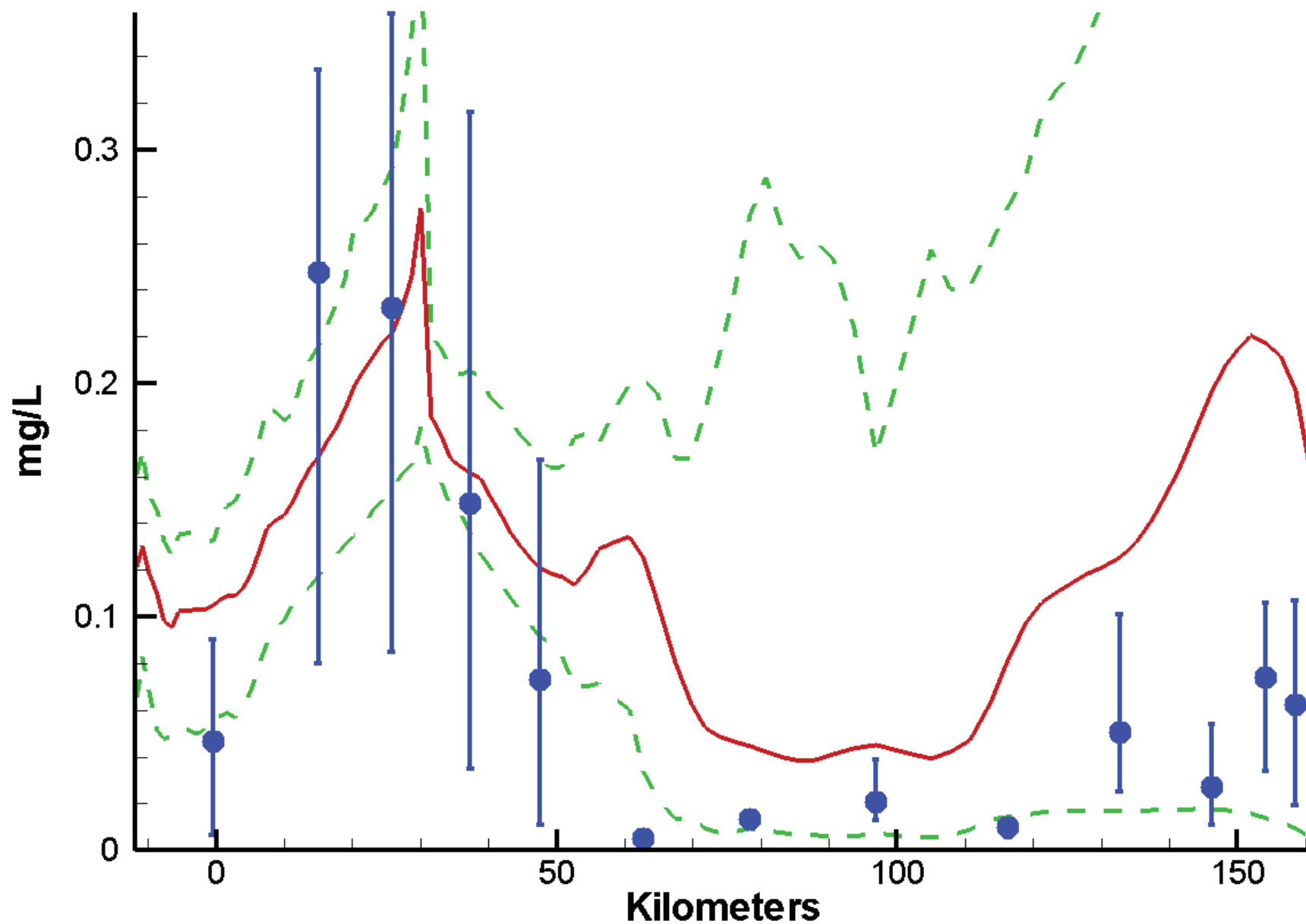
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Surface Light Extinction Summer 1994



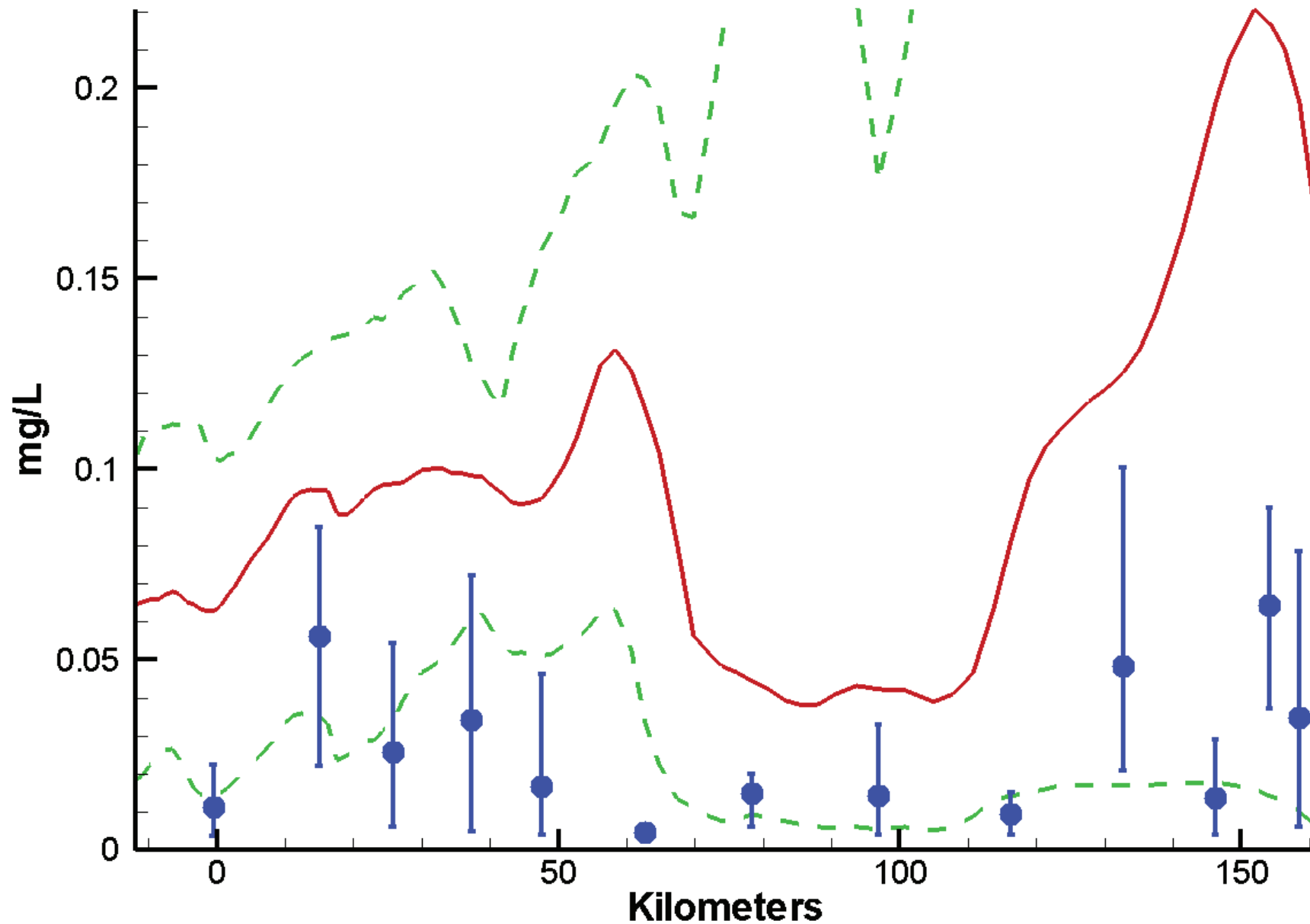
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Bottom Ammonium Summer 1994



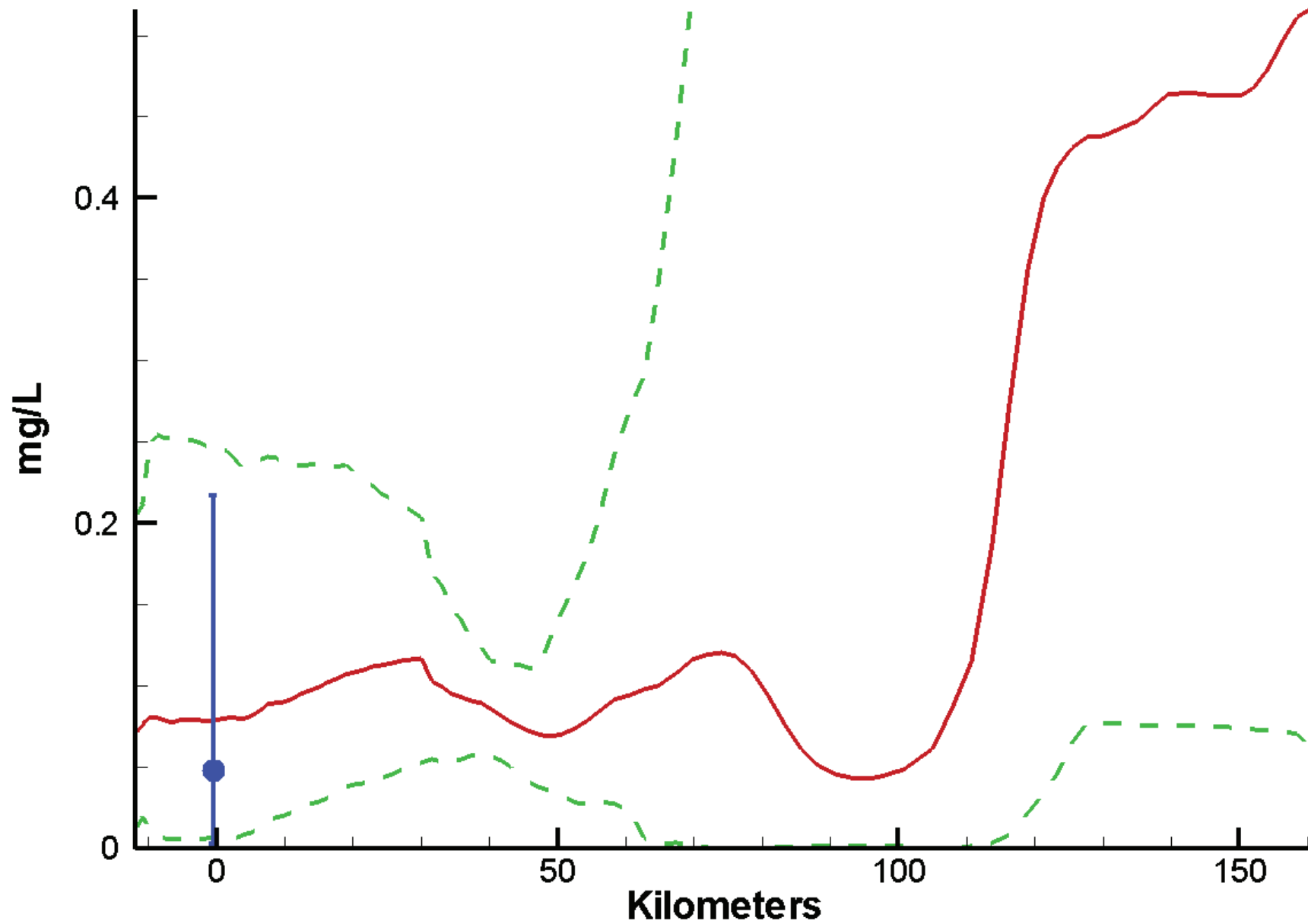
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Surface Ammonium Summer 1994



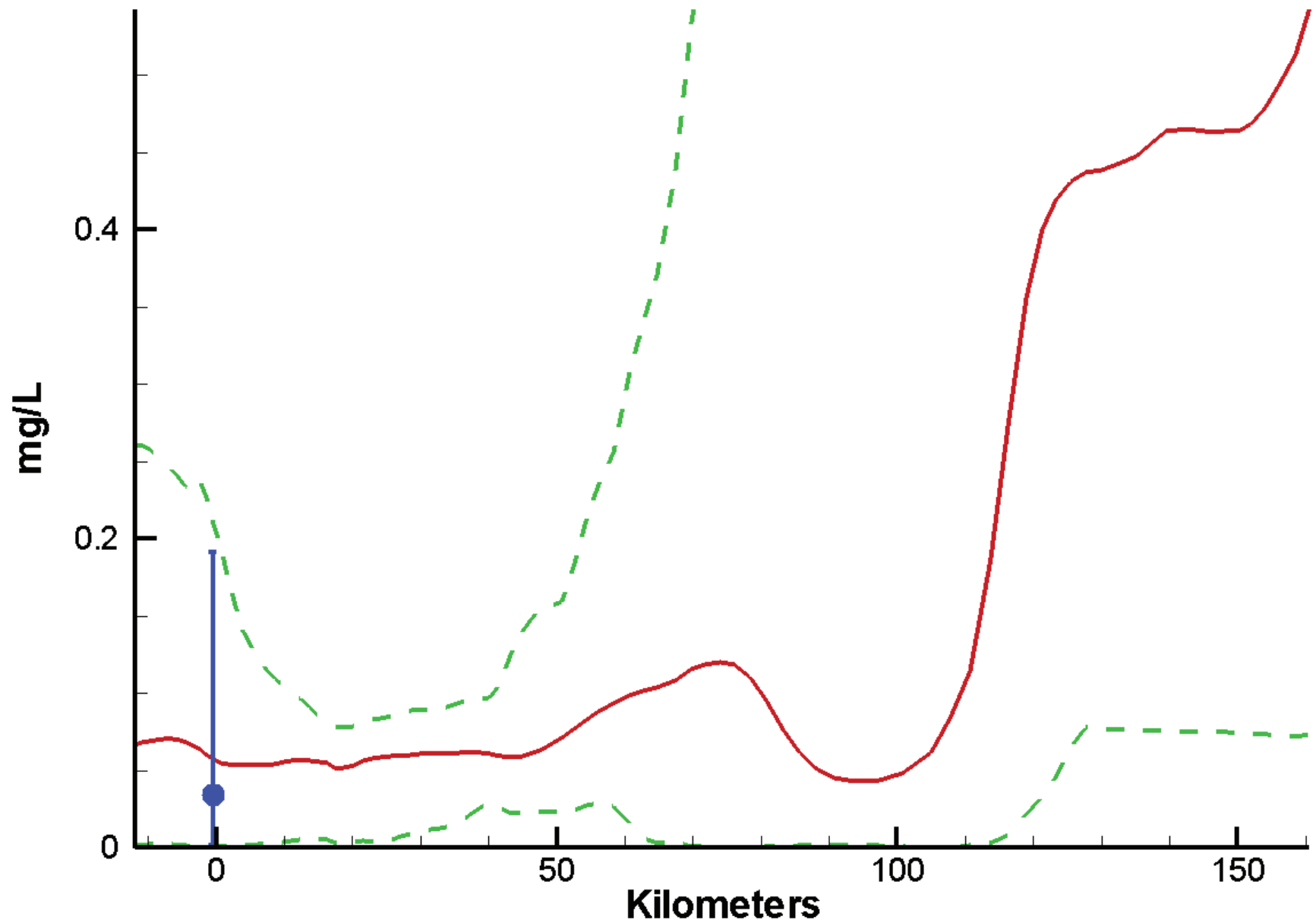
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Bottom Nitrate Summer 1994



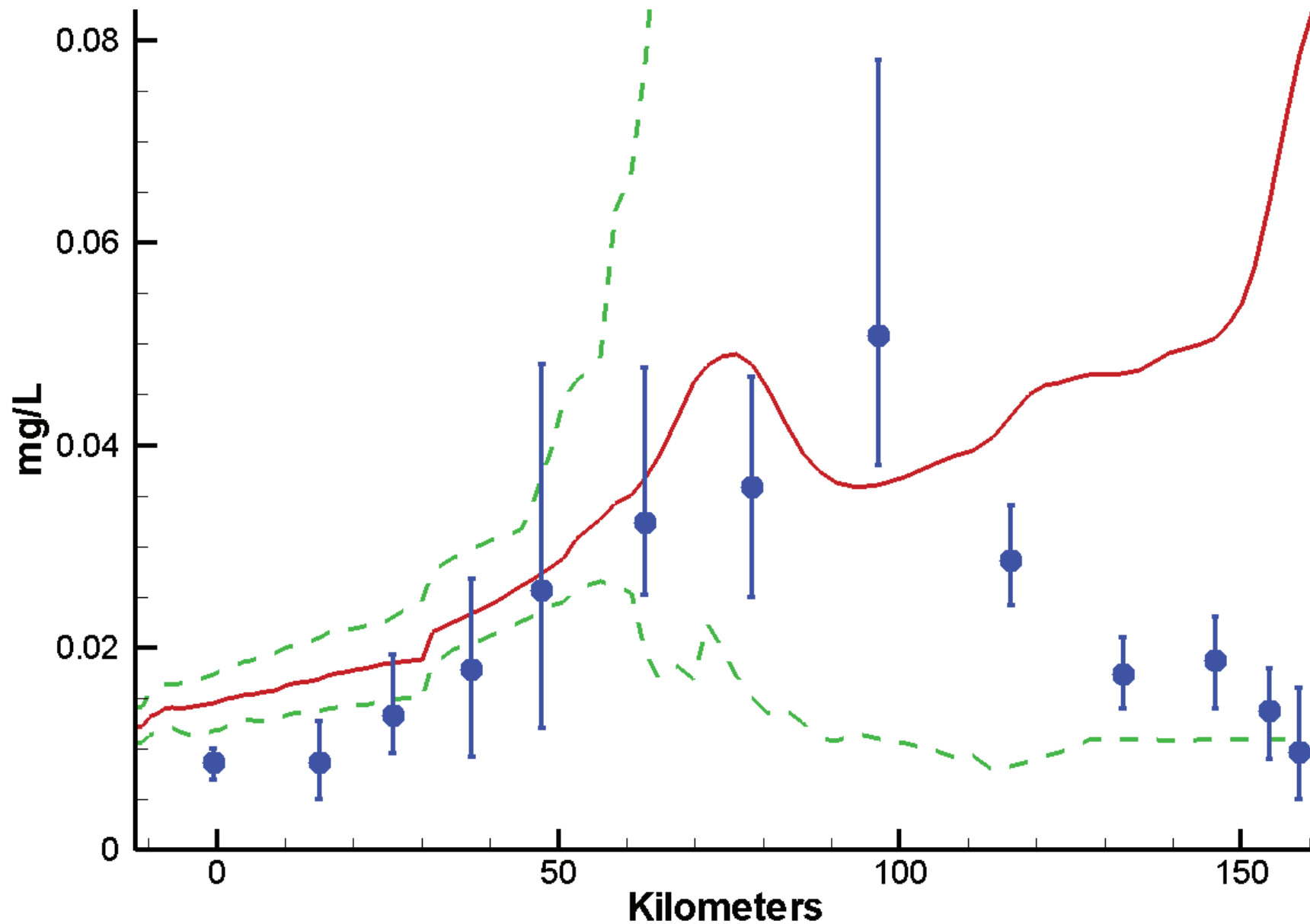
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Surface Nitrate Summer 1994



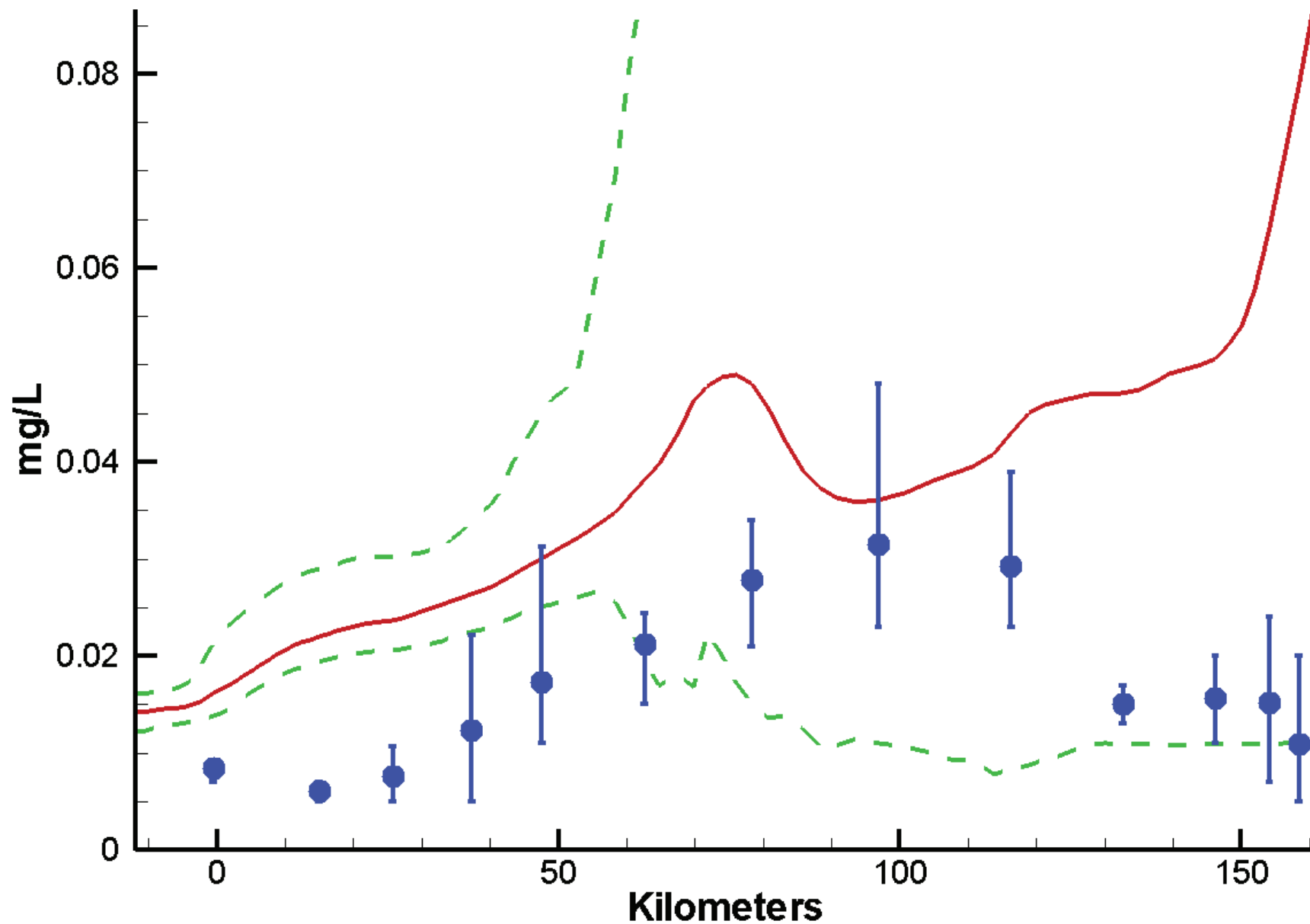
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Bottom Particulate Inorganic Phosphorus Summer 199



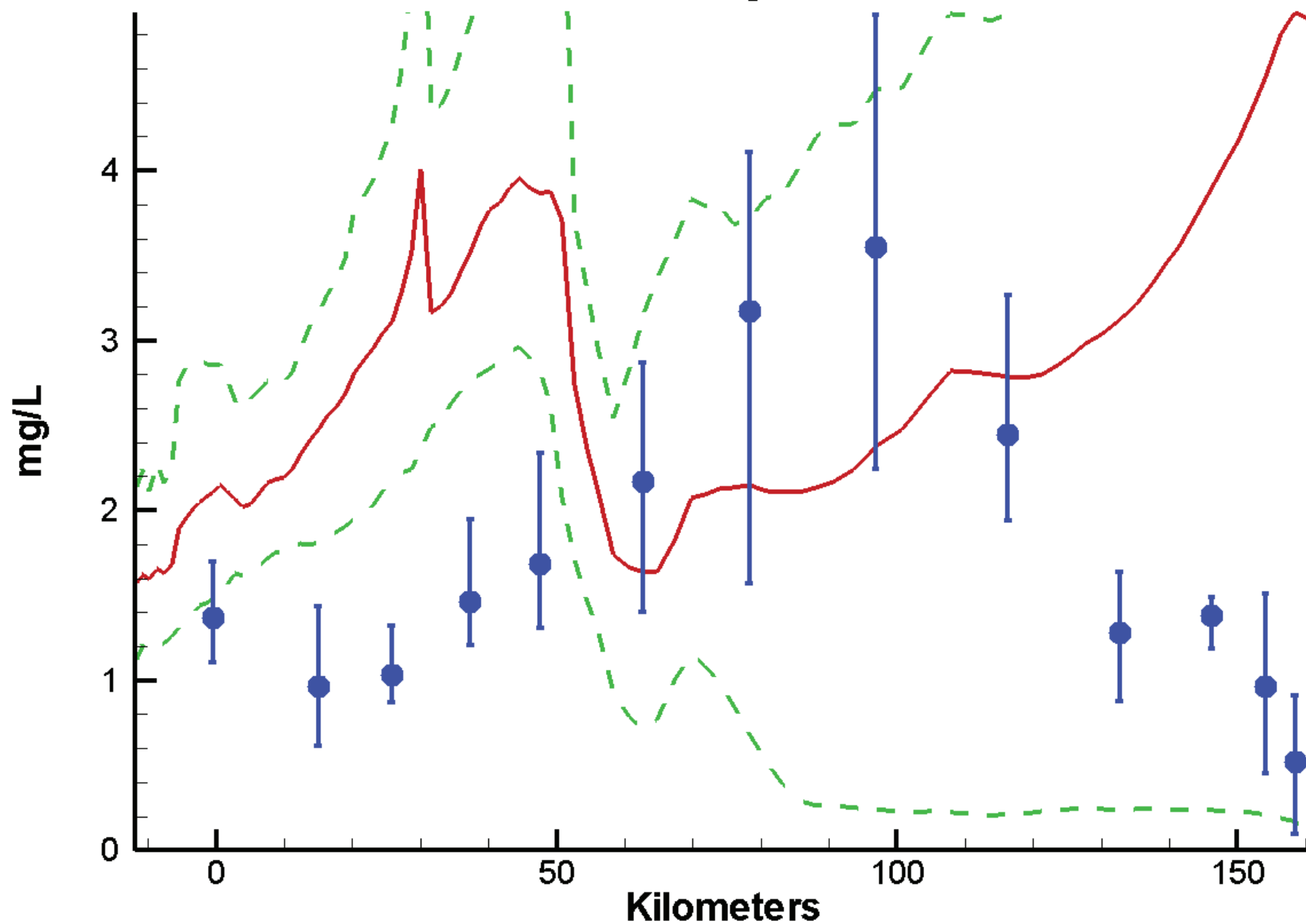
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Surface Particulate Inorganic Phosphorus Summer 1999



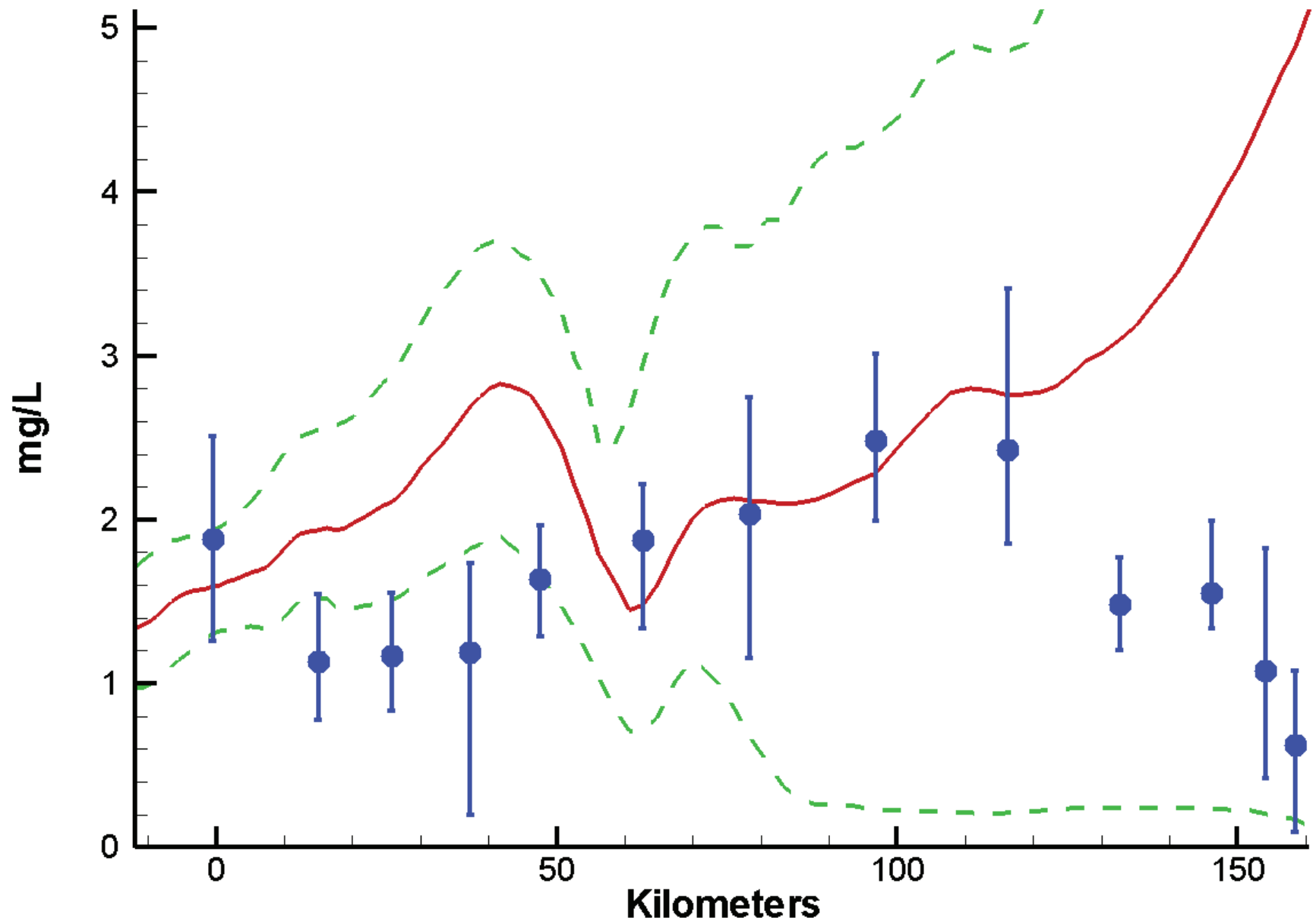
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Bottom Particulate Organic Carbon Summer 1994



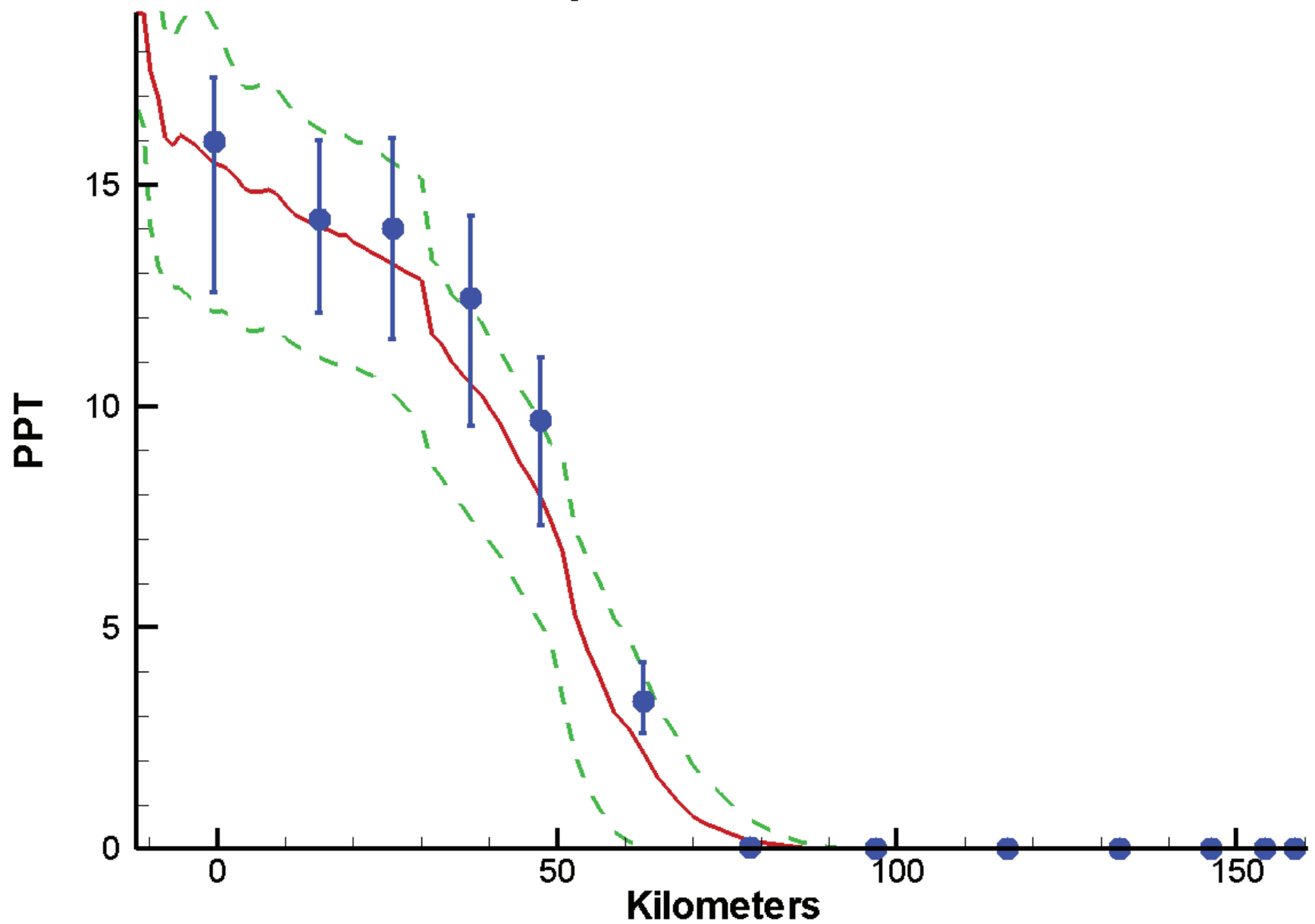
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Surface Particulate Organic Carbon Summer 1994



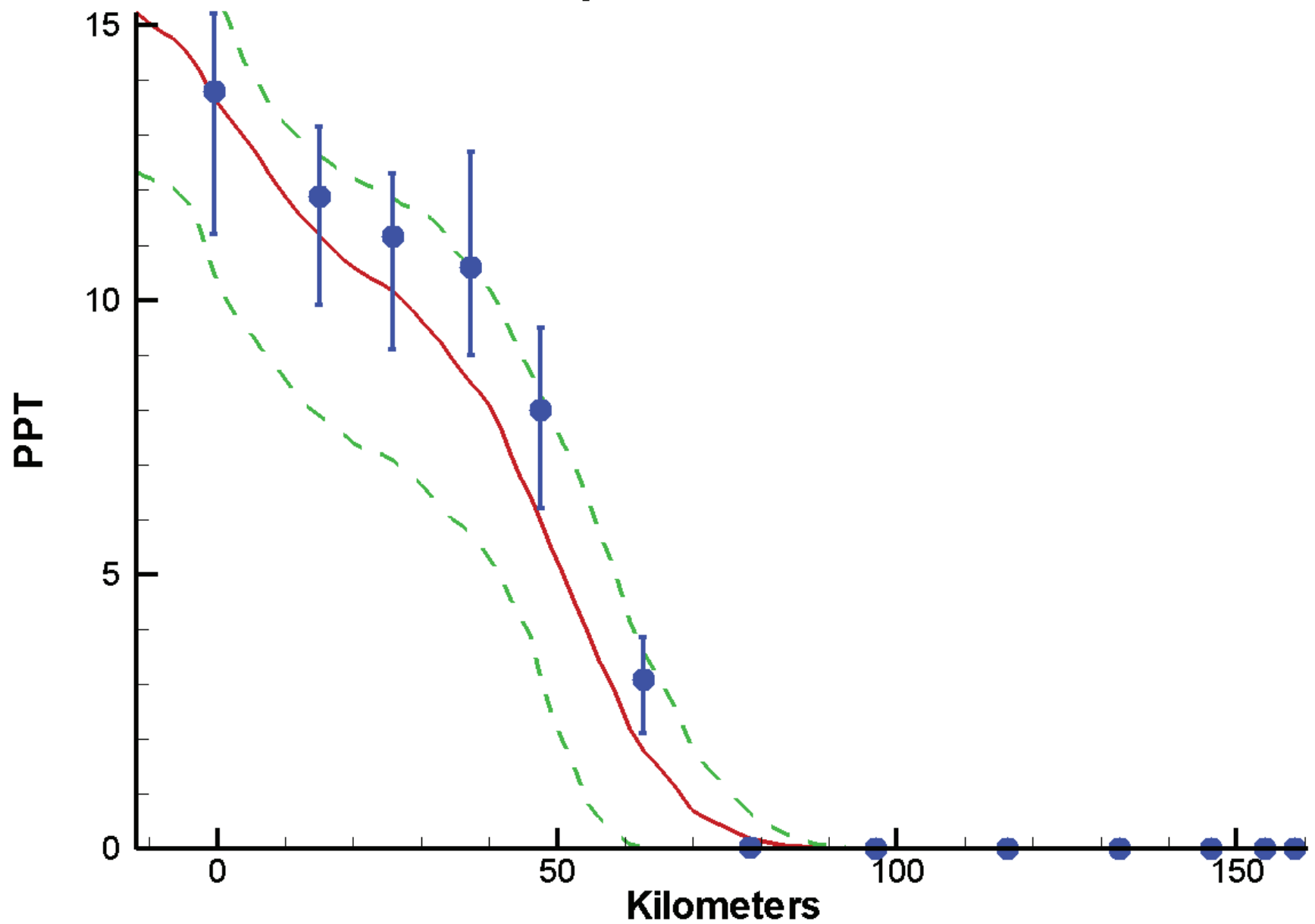
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Bottom Salinity Summer 1994



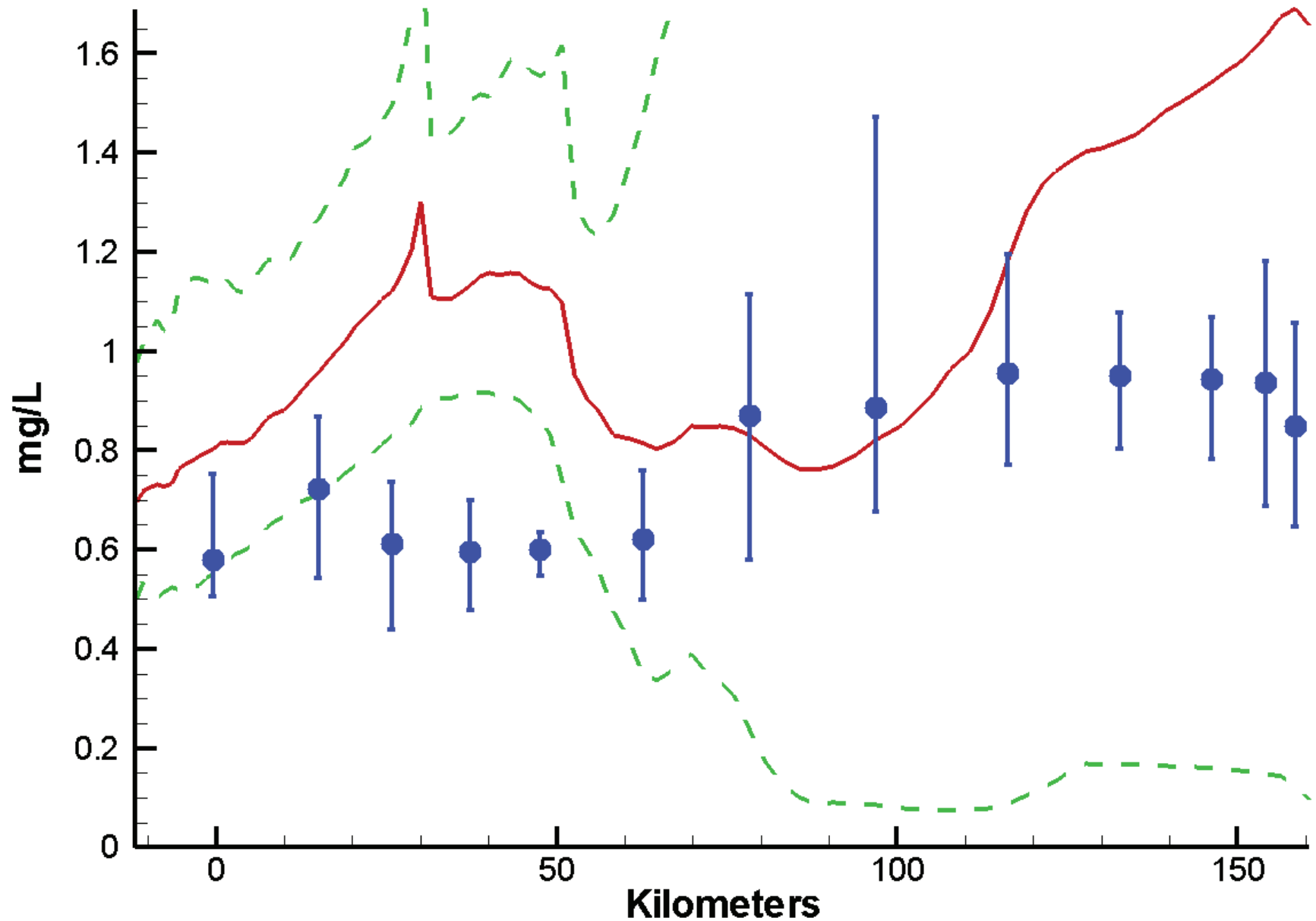
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Surface Salinity Summer 1994



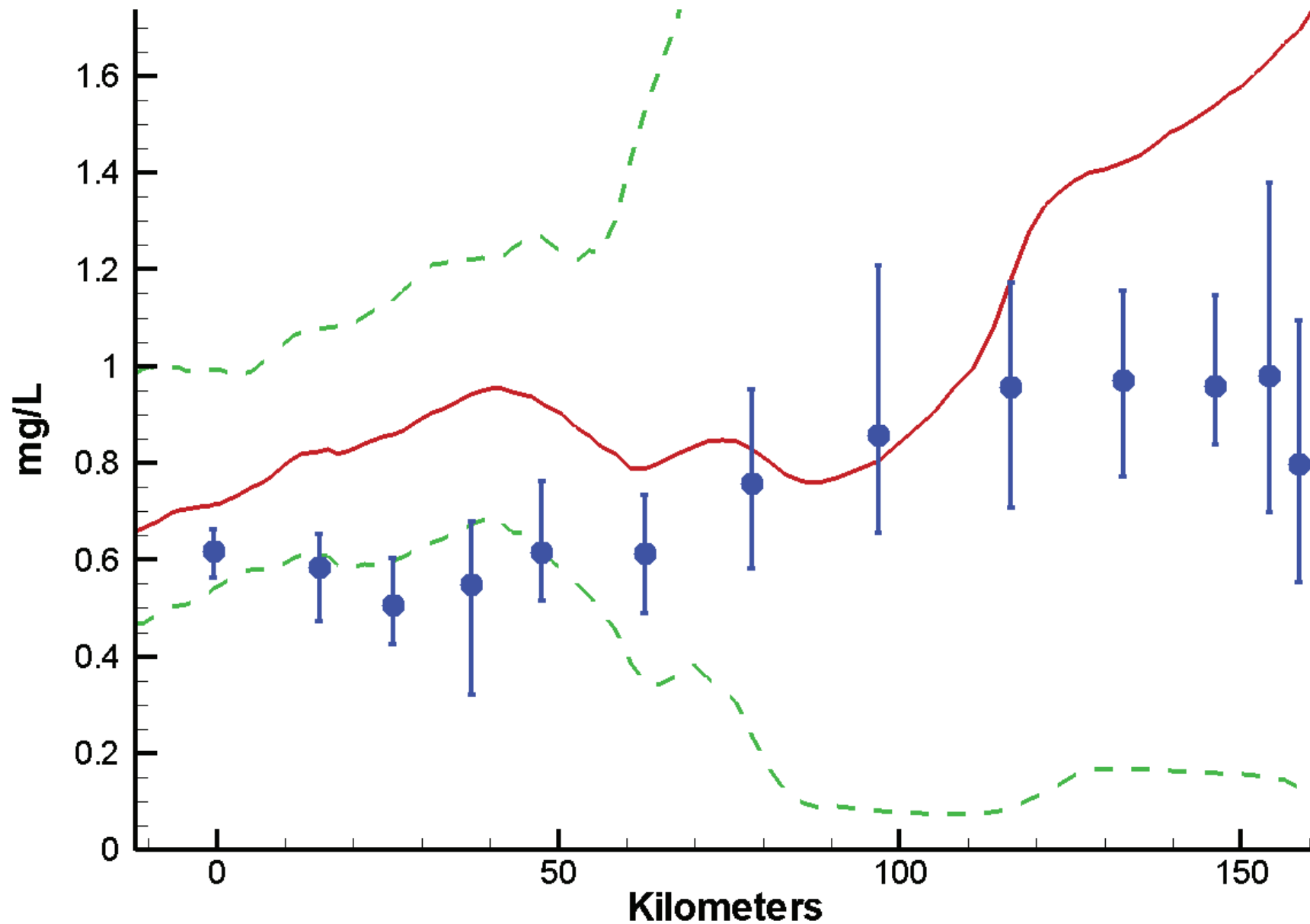
Rappahannock River Ches2015 Run139

Bottom Total Nitrogen Summer 1994



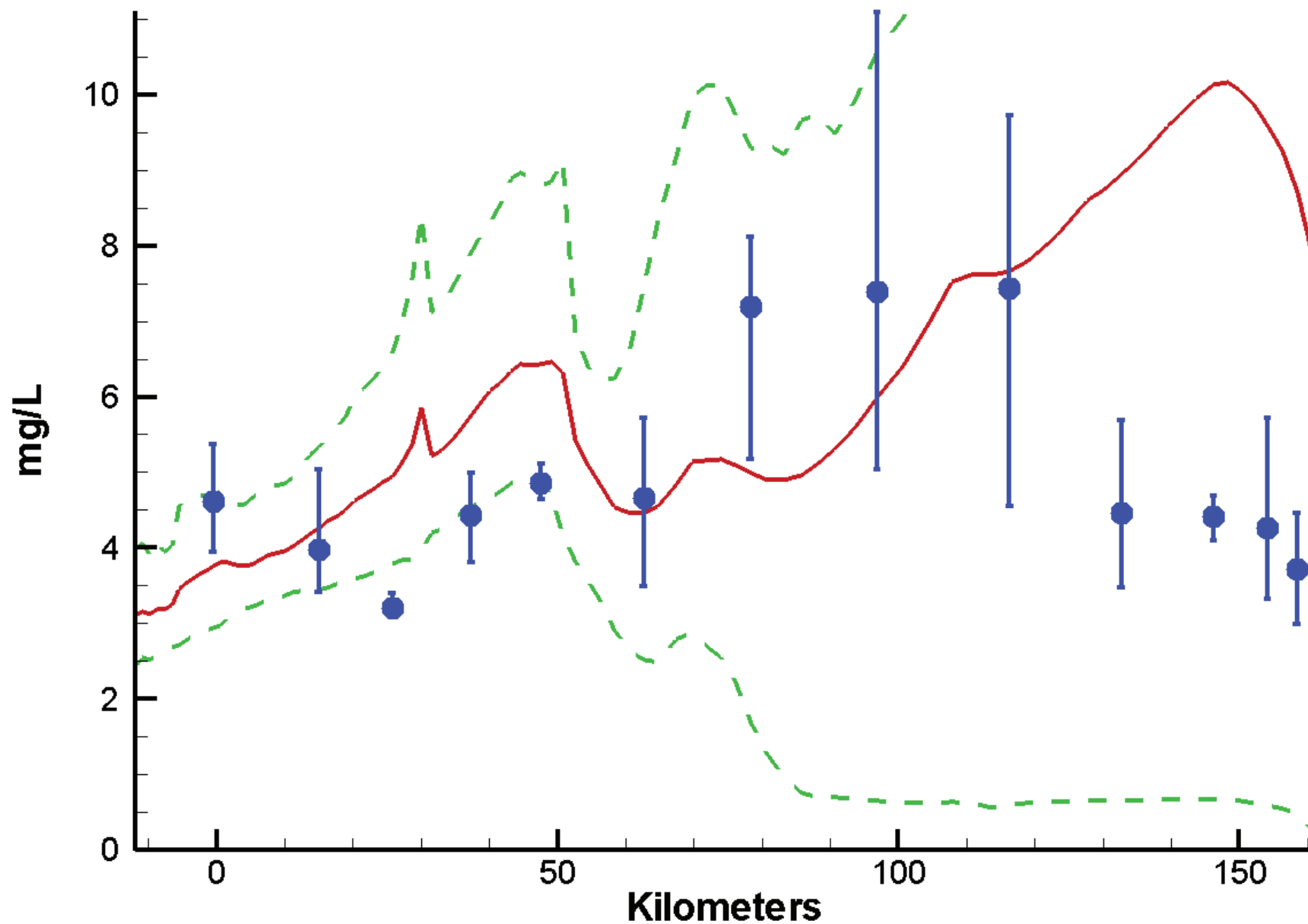
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Surface Total Nitrogen Summer 1994



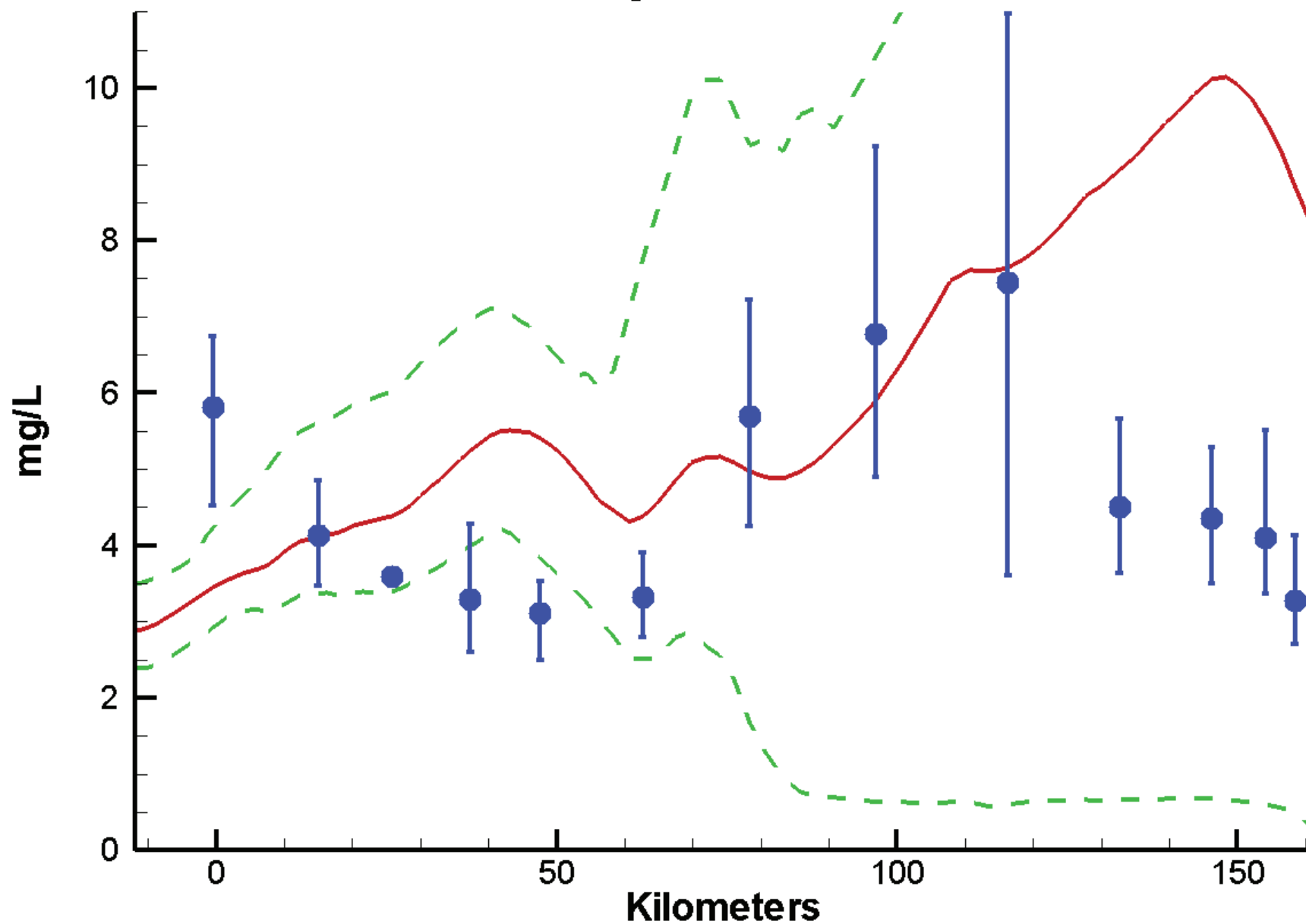
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Bottom Total Organic Carbon Summer 1994



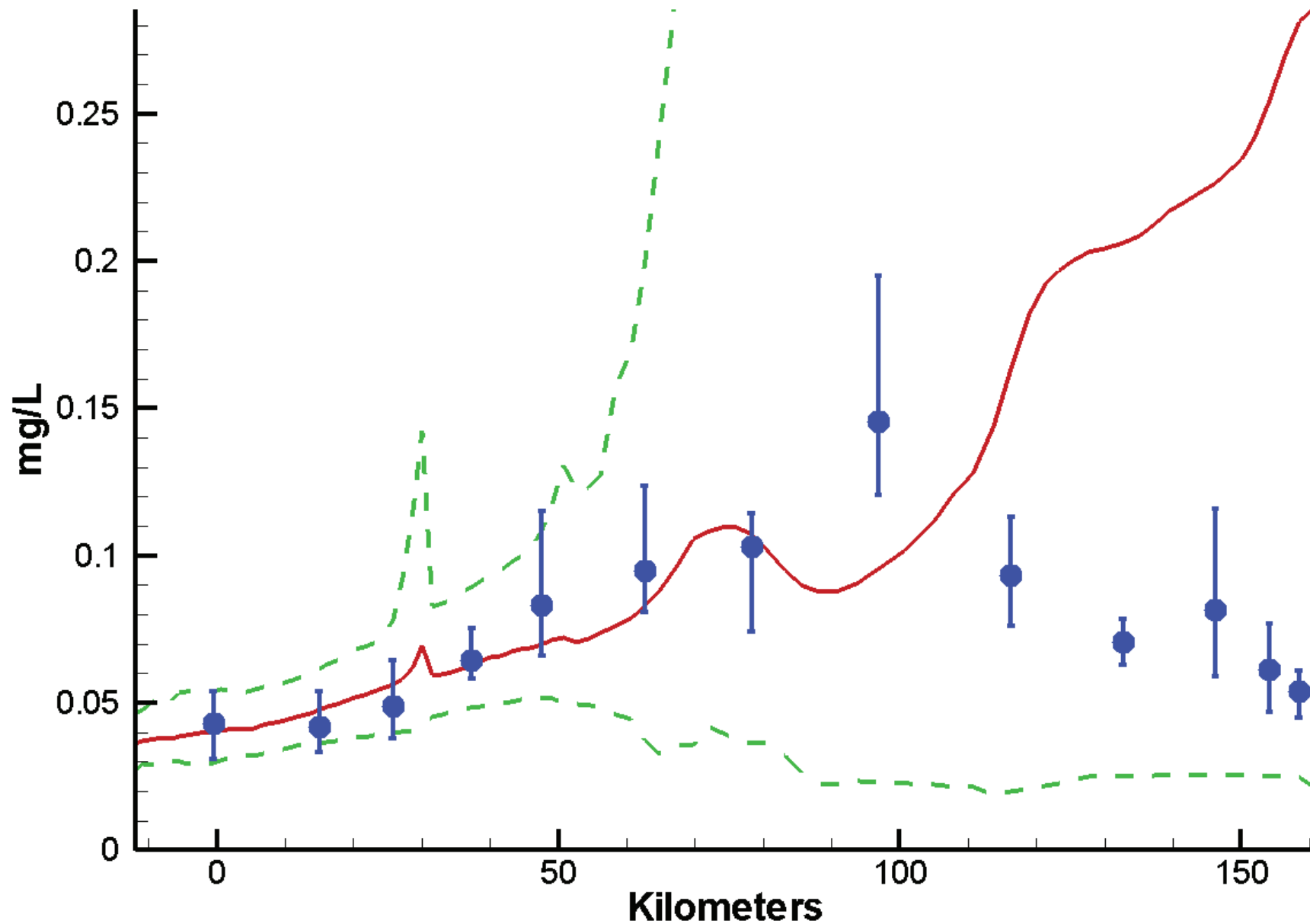
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Surface Total Organic Carbon Summer 1994



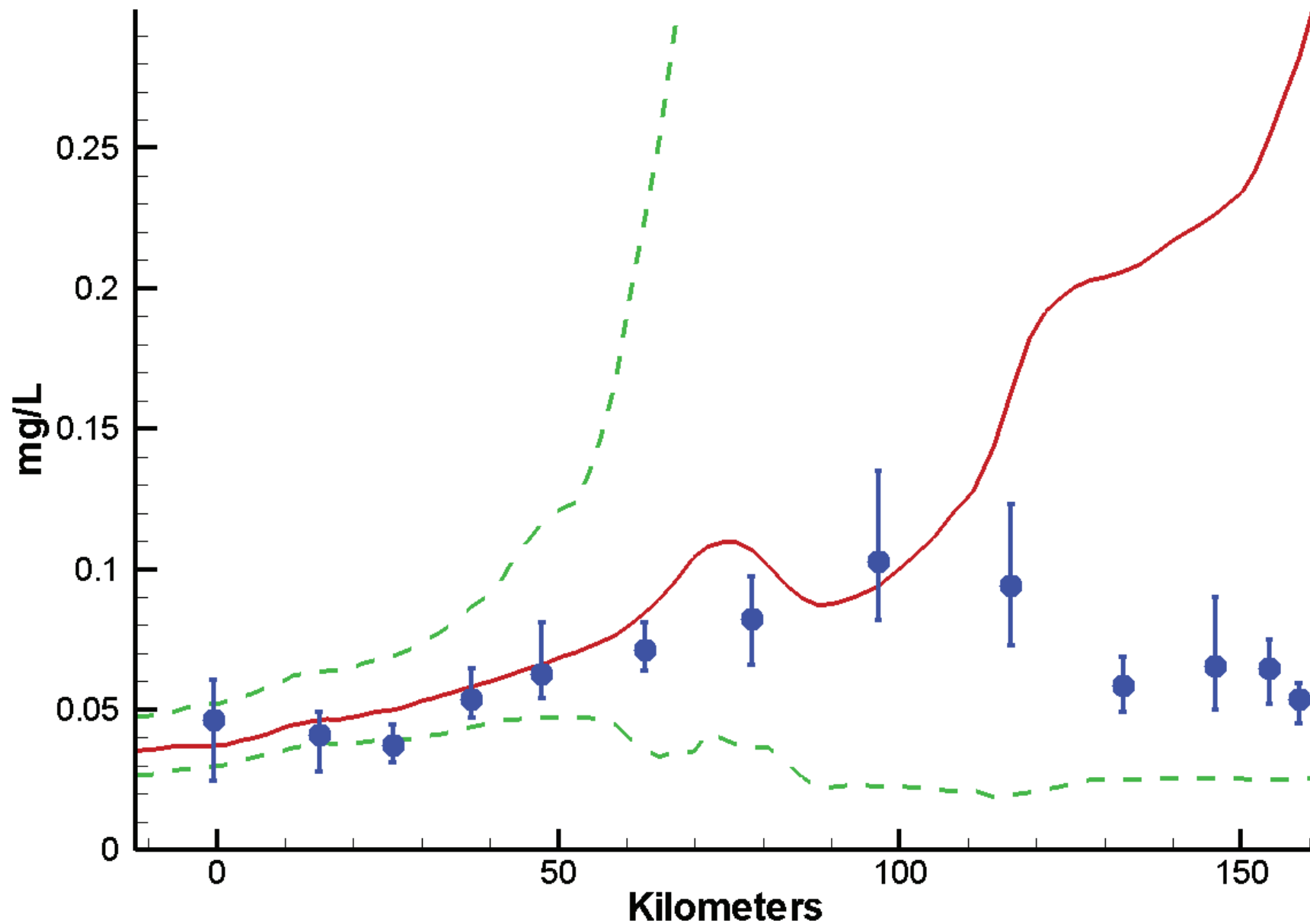
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Bottom Total Phosphorus Summer 1994



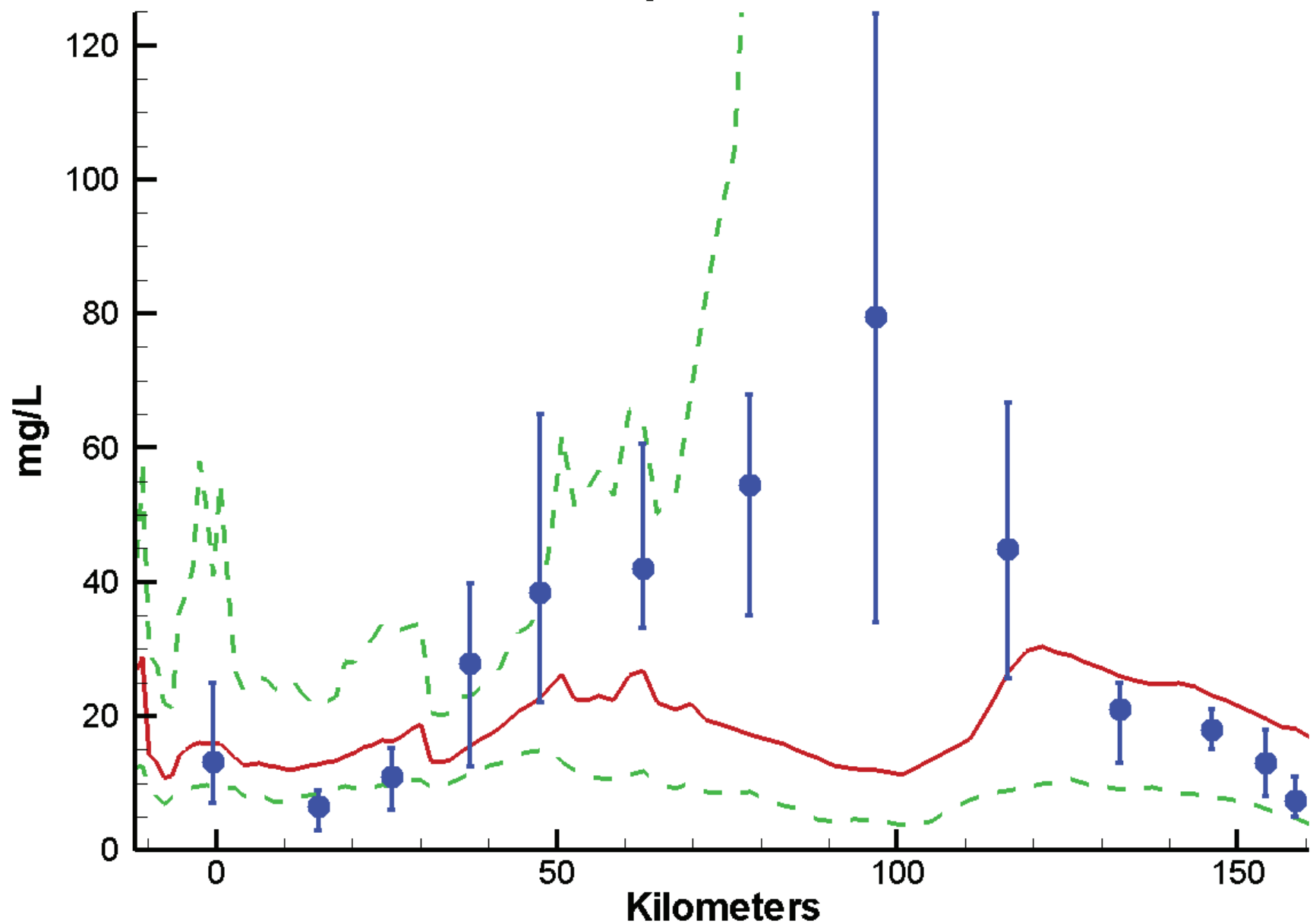
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Surface Total Phosphorus Summer 1994



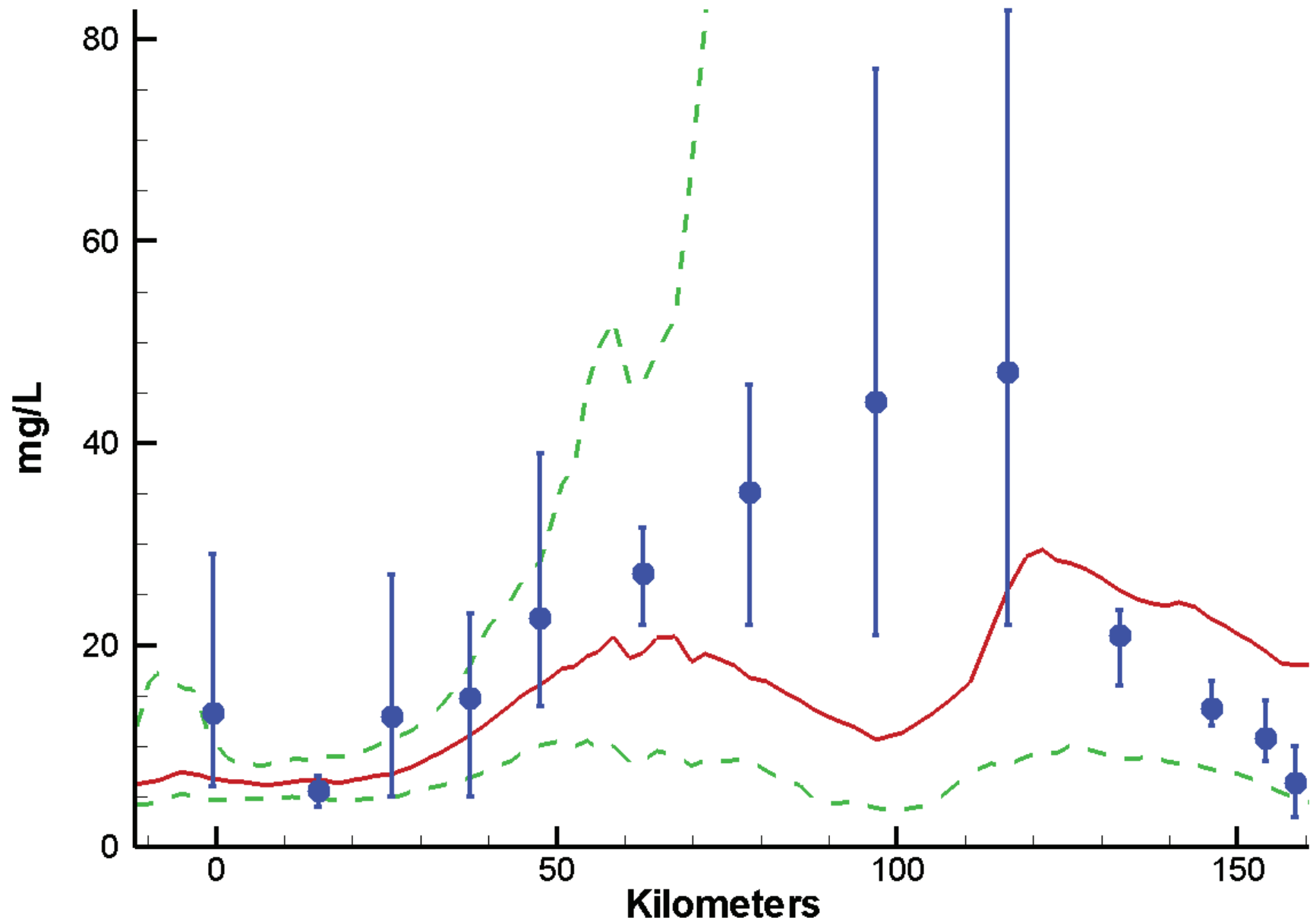
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Bottom Total Suspended Solids Summer 1994



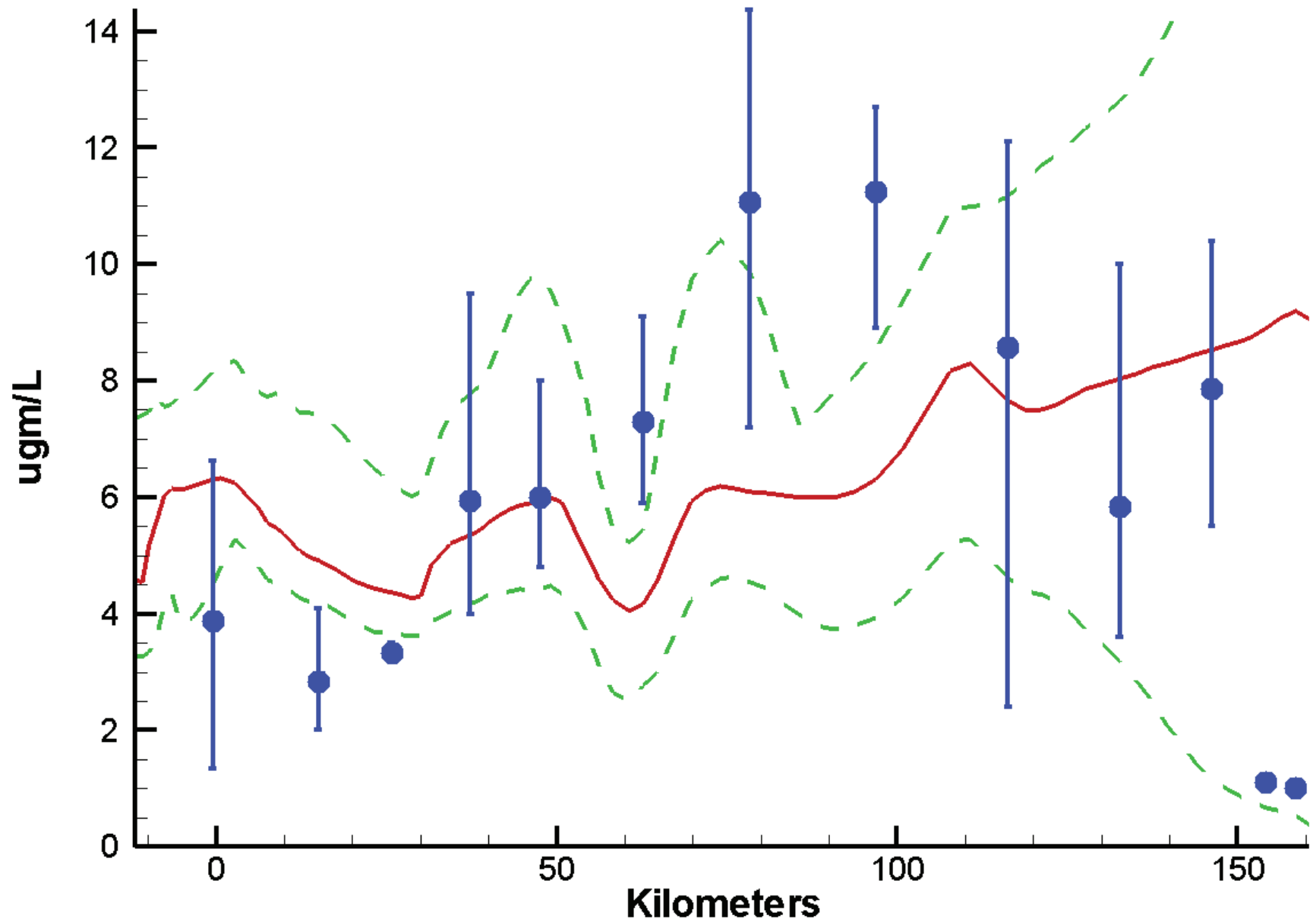
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Surface Total Suspended Solids Summer 1994



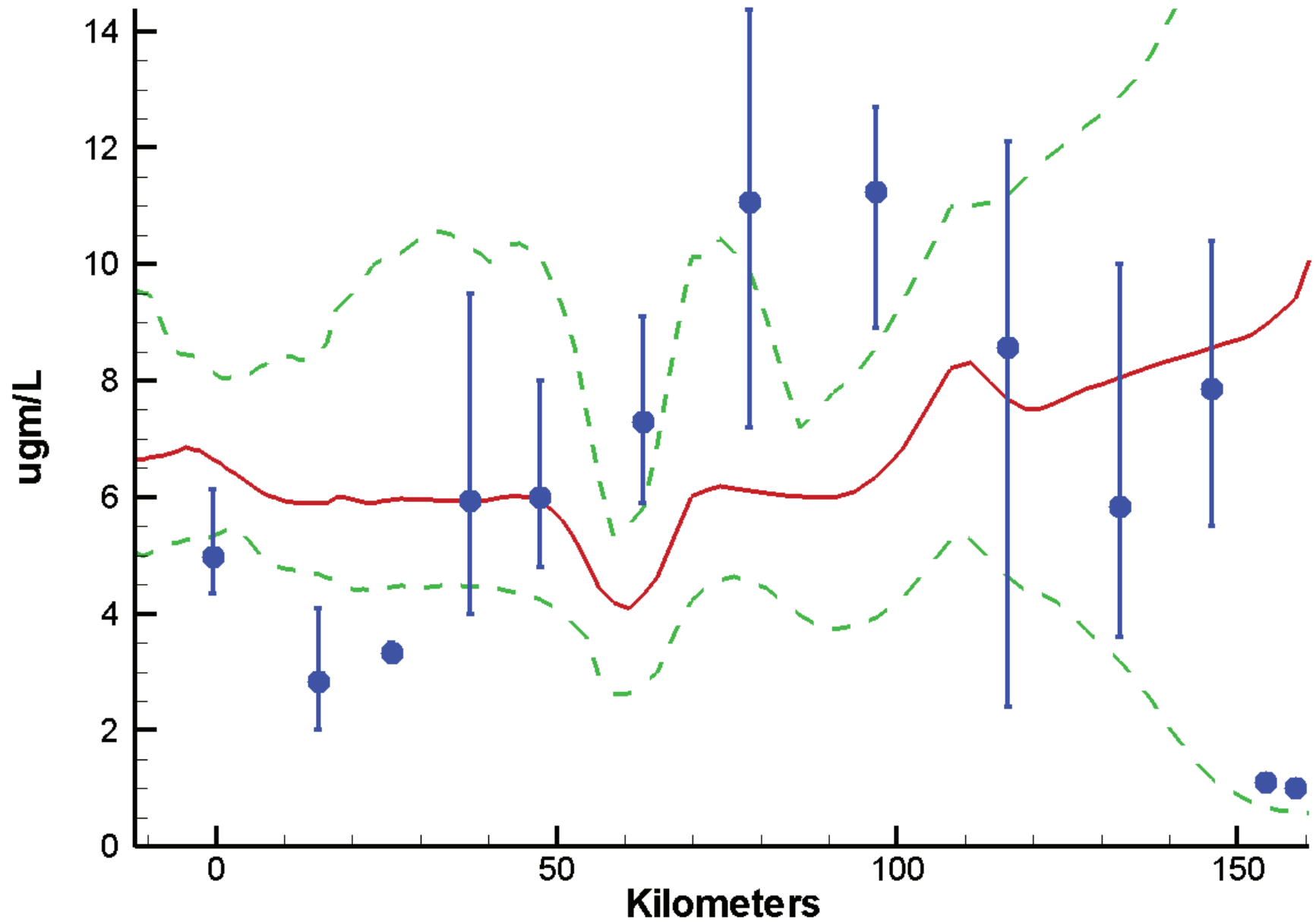
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Bottom Chlorophyll Fall 1994



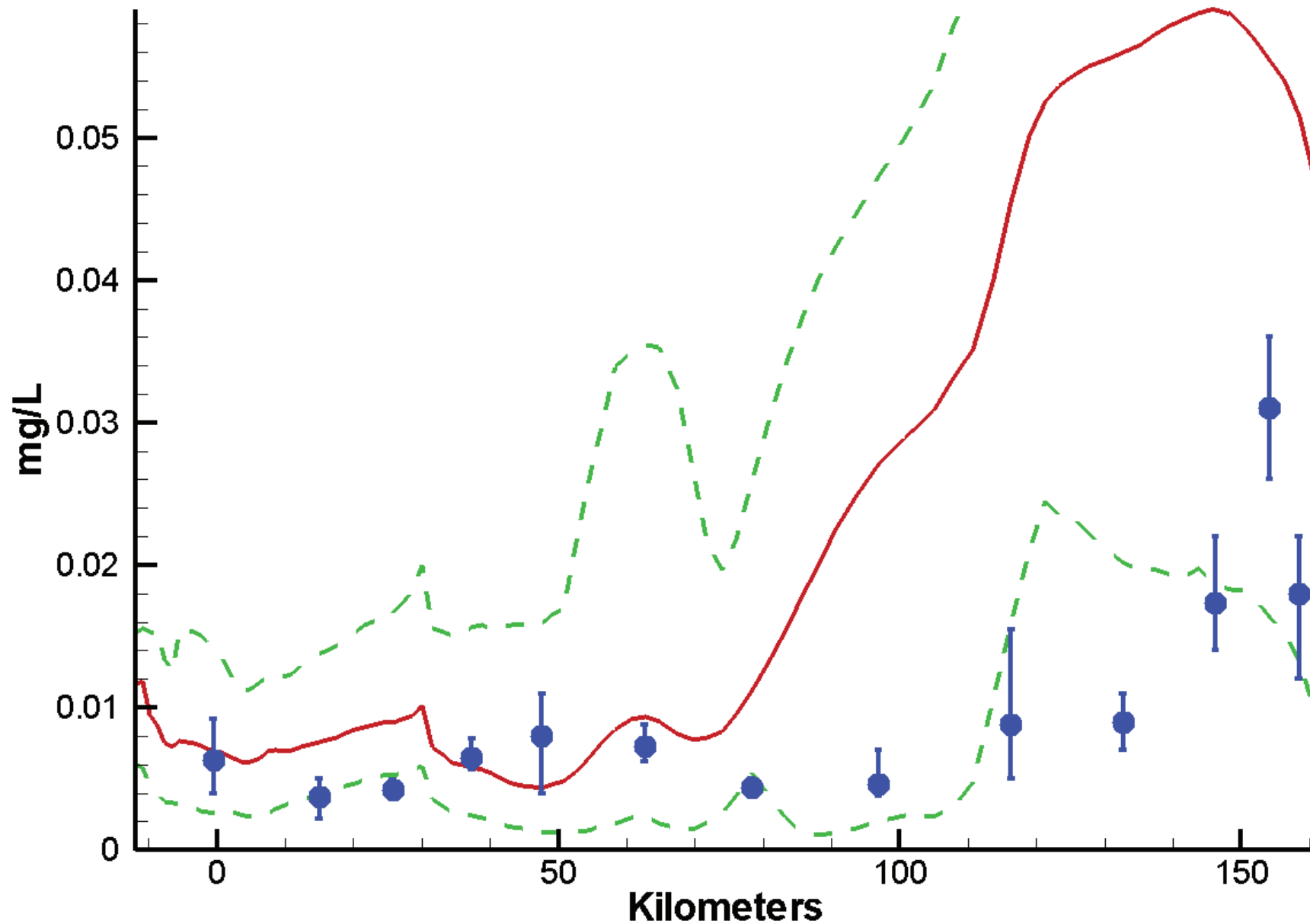
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Surface Chlorophyll Fall 1994



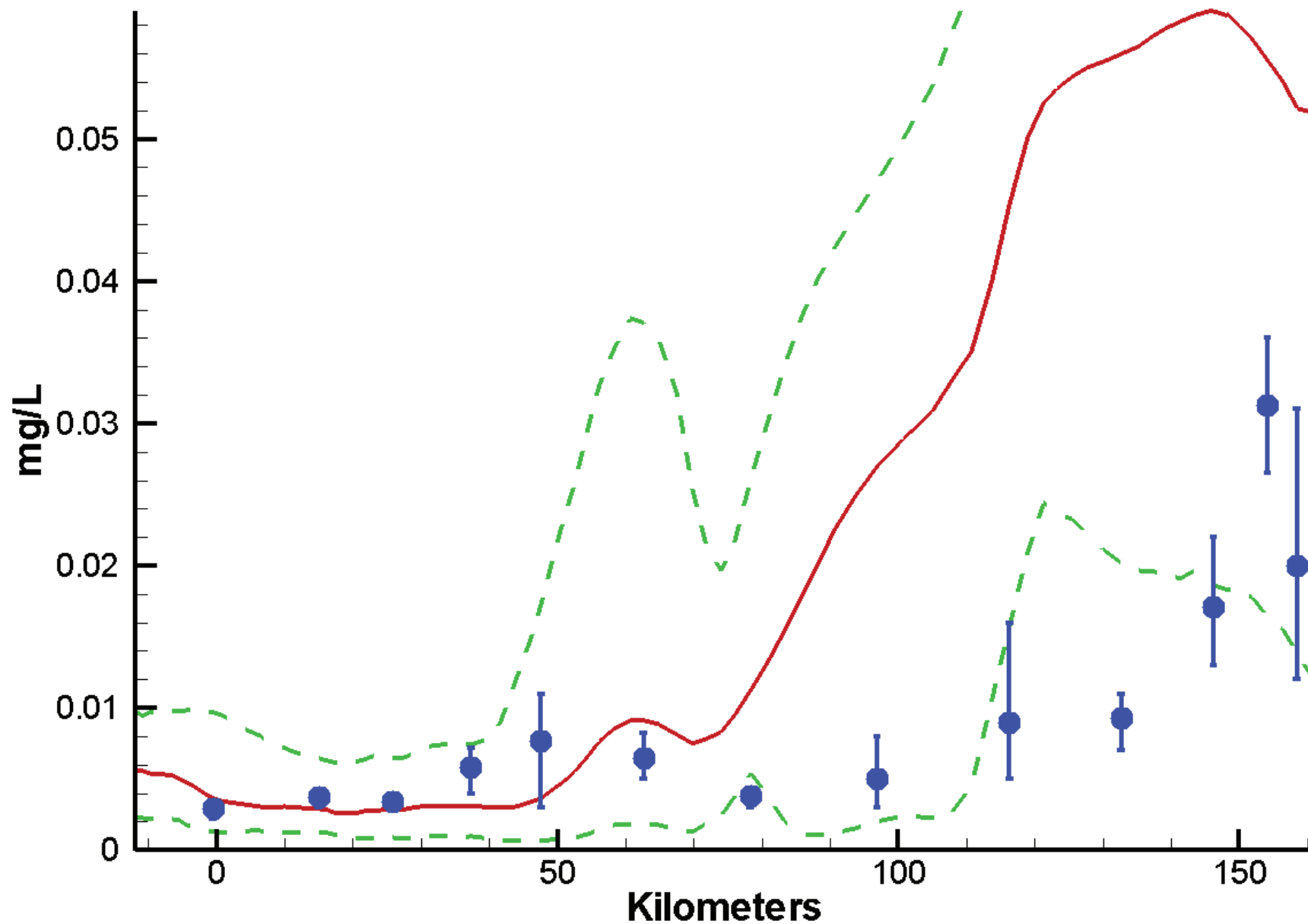
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Bottom Dissolved Phosphate Fall 1994



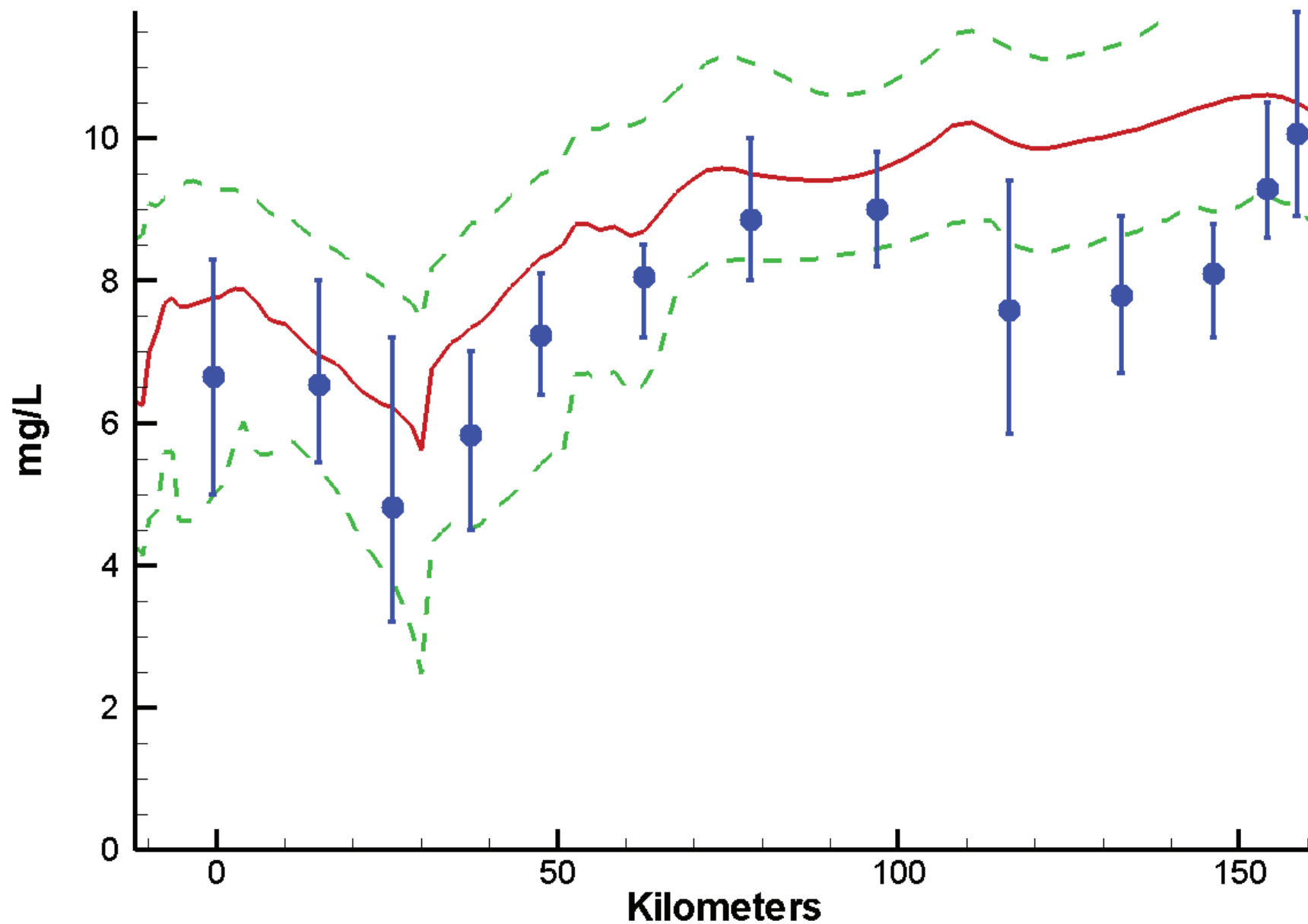
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Surface Dissolved Phosphate Fall 1994

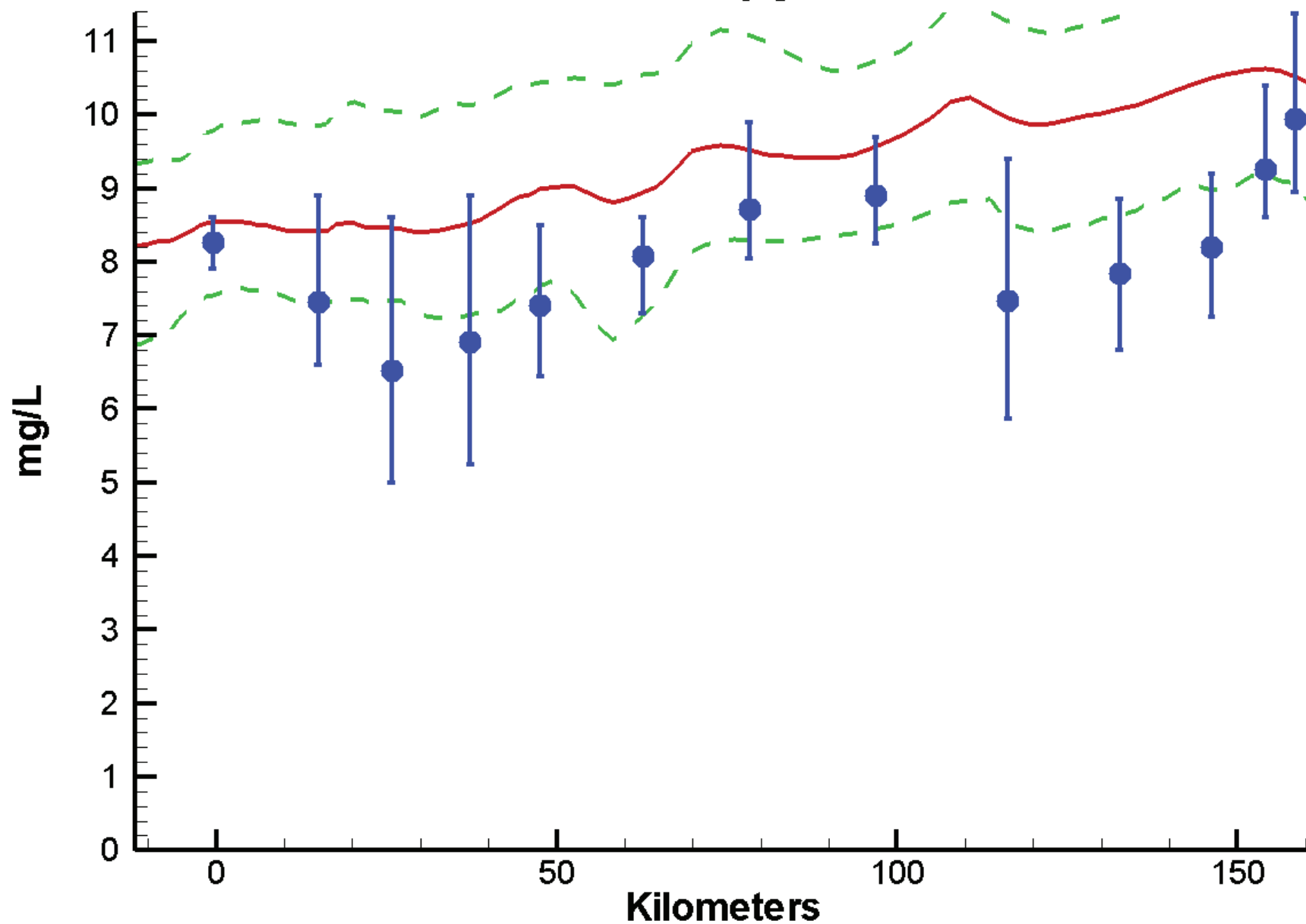


Rappahannock River Ches2015 Run139

Bottom Dissolved Oxygen Fall 1994

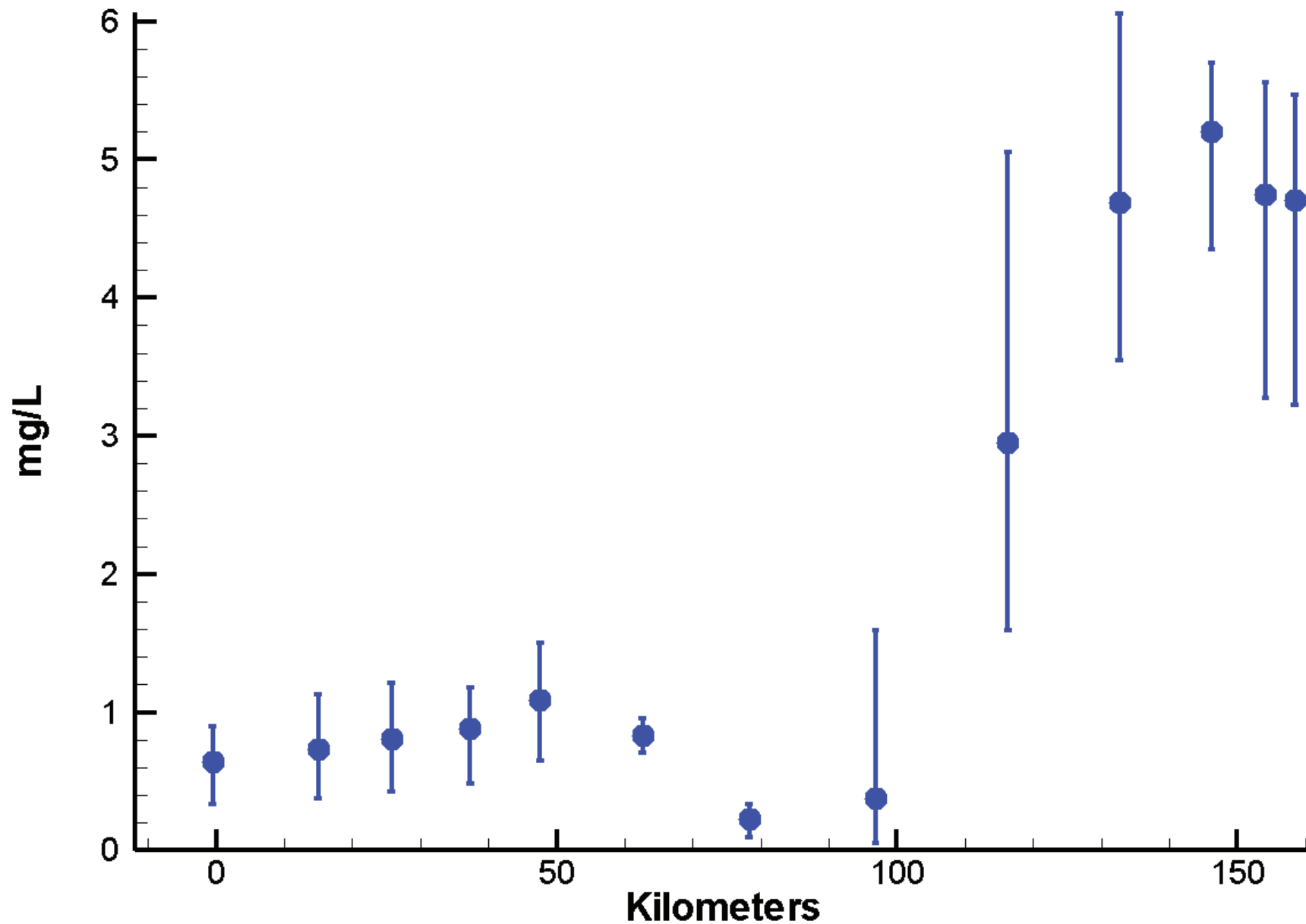


Rappahannock River Ches2015 Run139 Surface Dissolved Oxygen Fall 1994



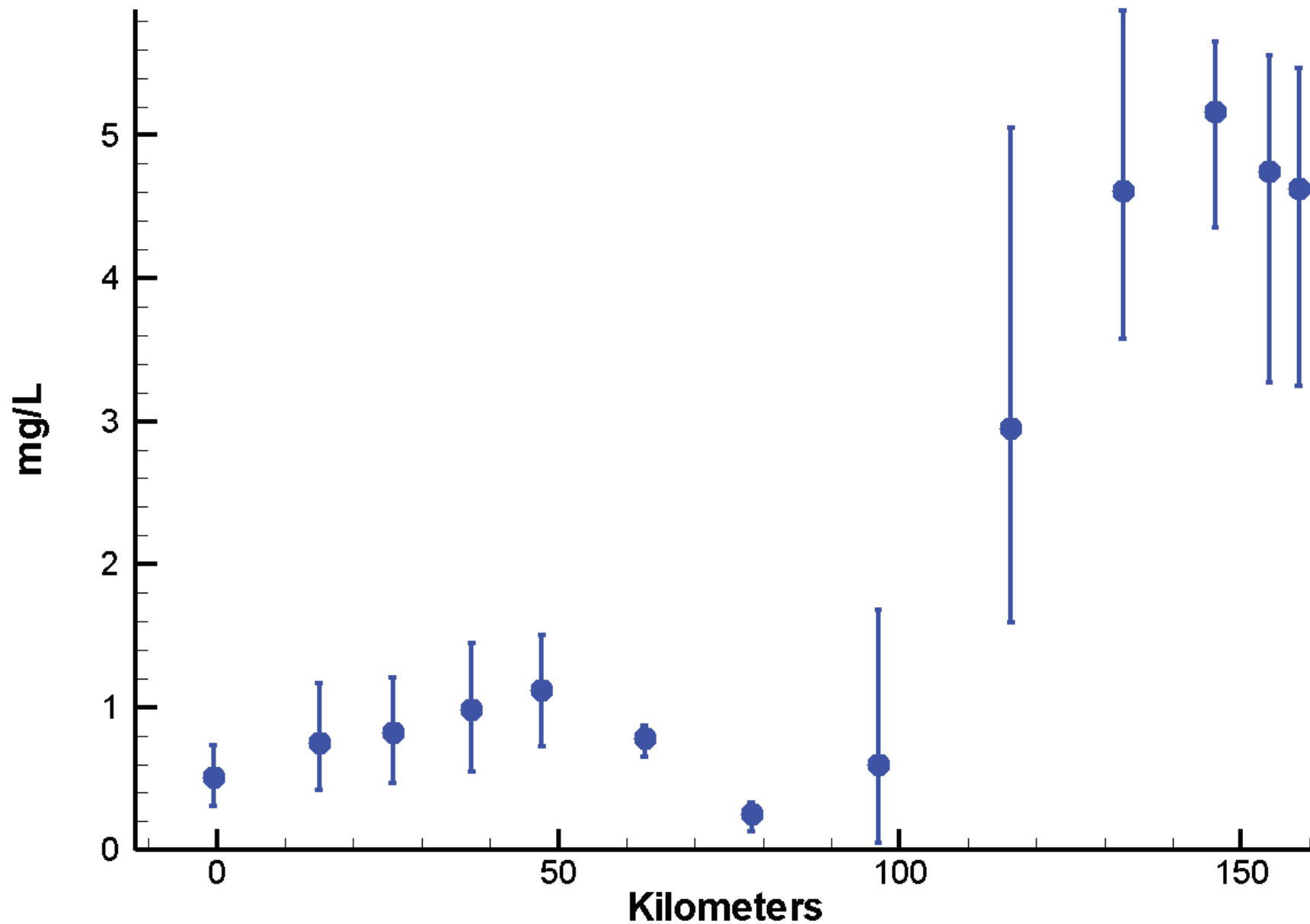
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Bottom Dissolved Silica Fall 1994



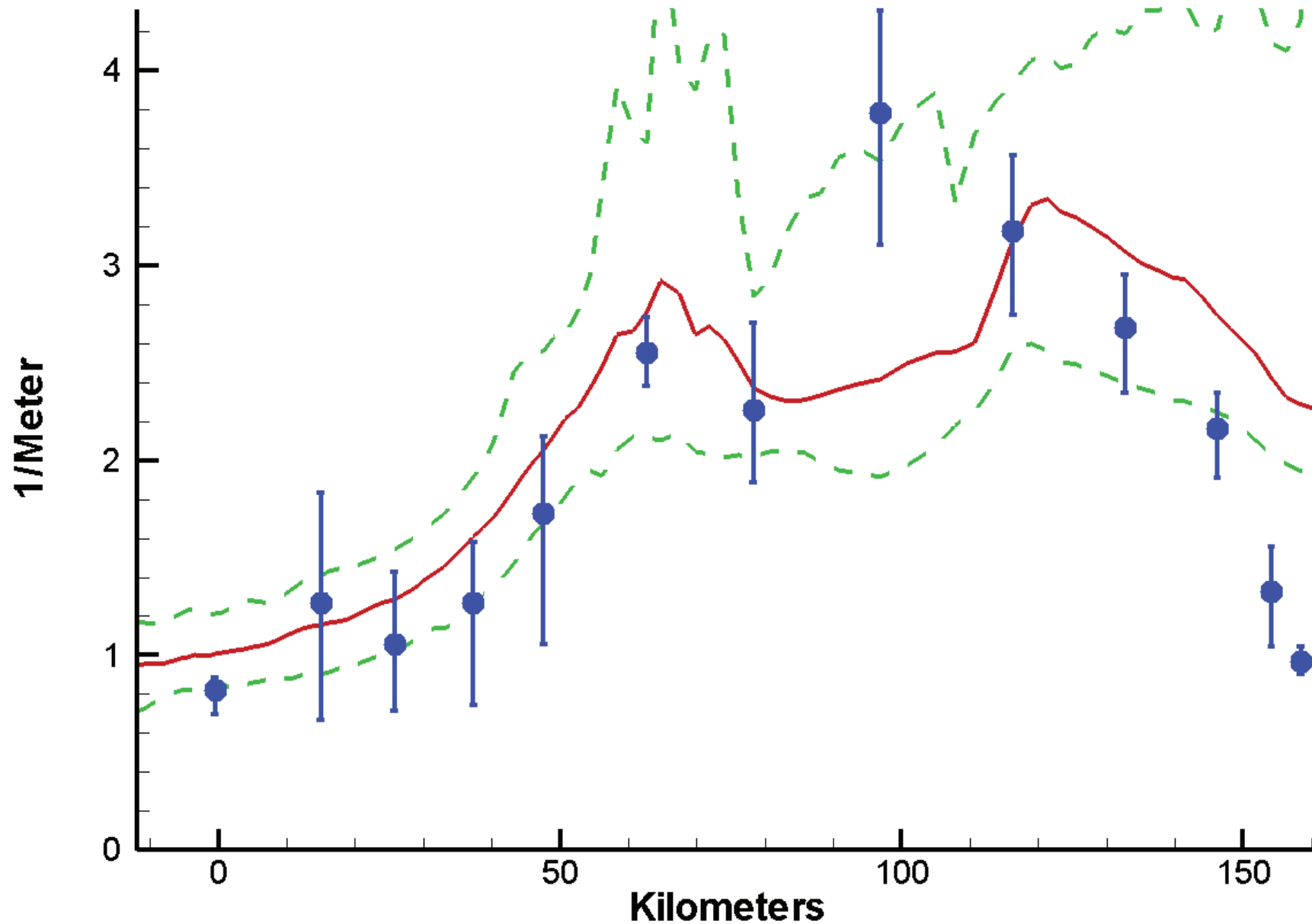
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Surface Dissolved Silica Fall 1994



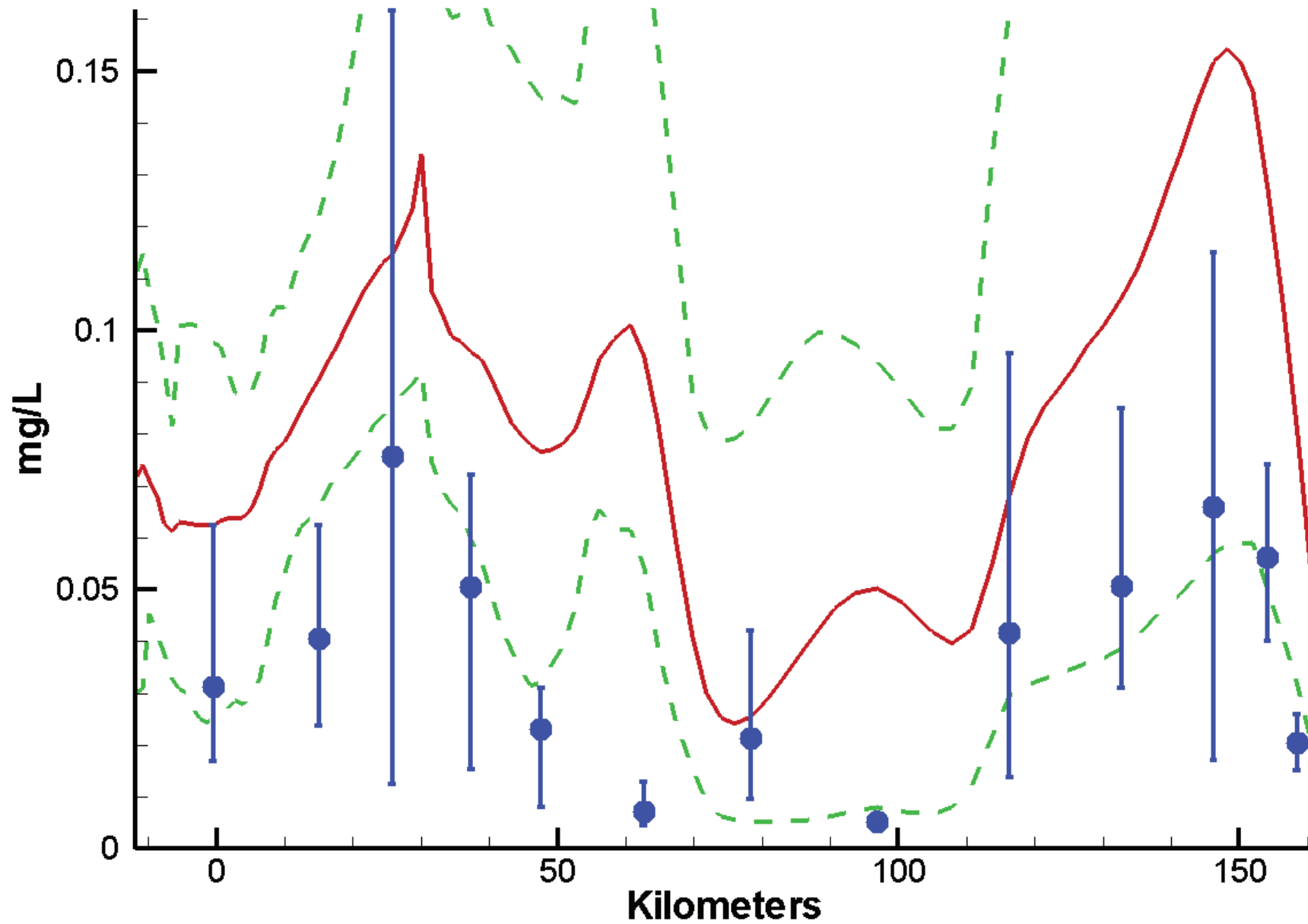
Rappahannock River Ches2015 Run139

Surface Light Extinction Fall 1994



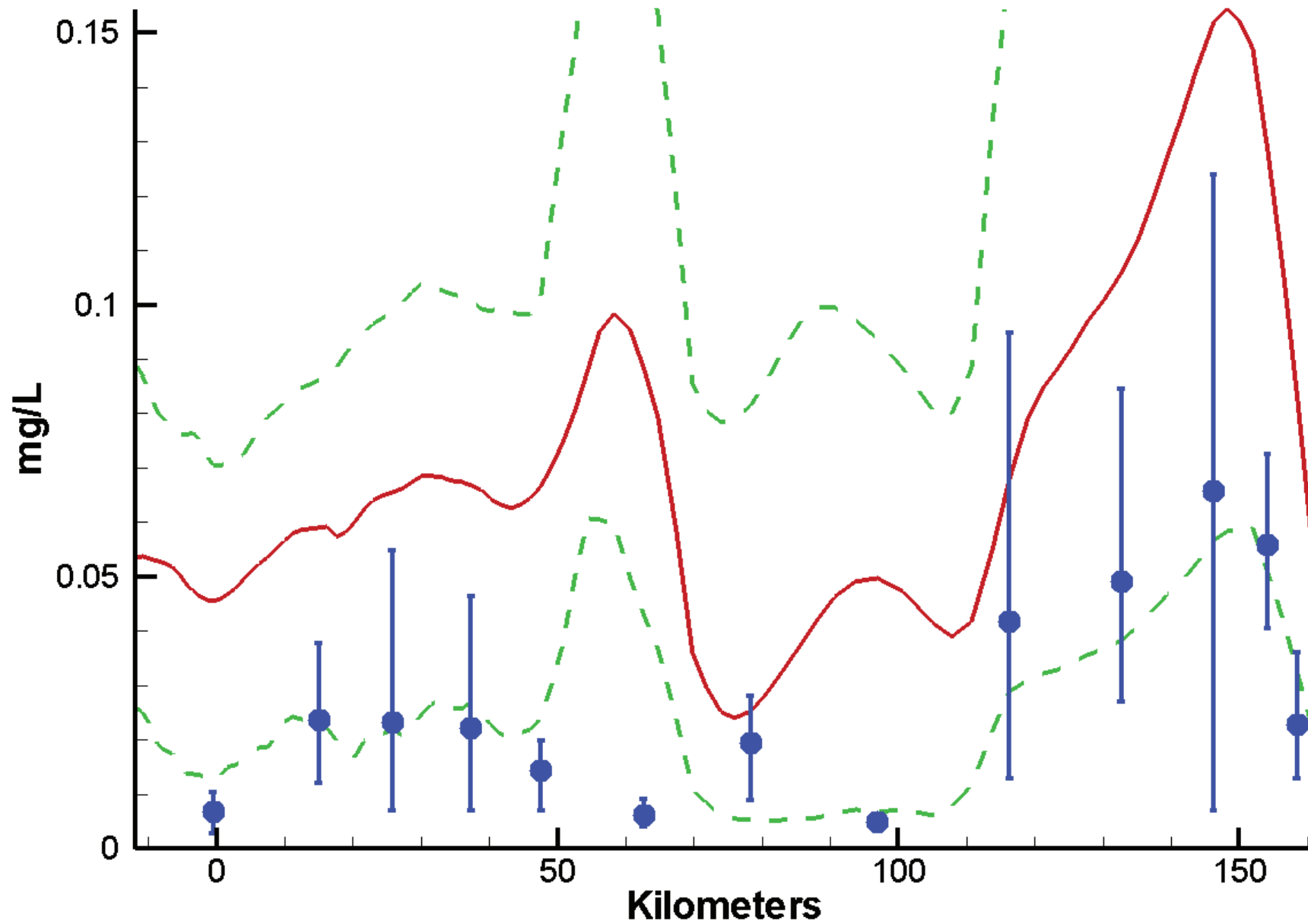
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Bottom Ammonium Fall 1994



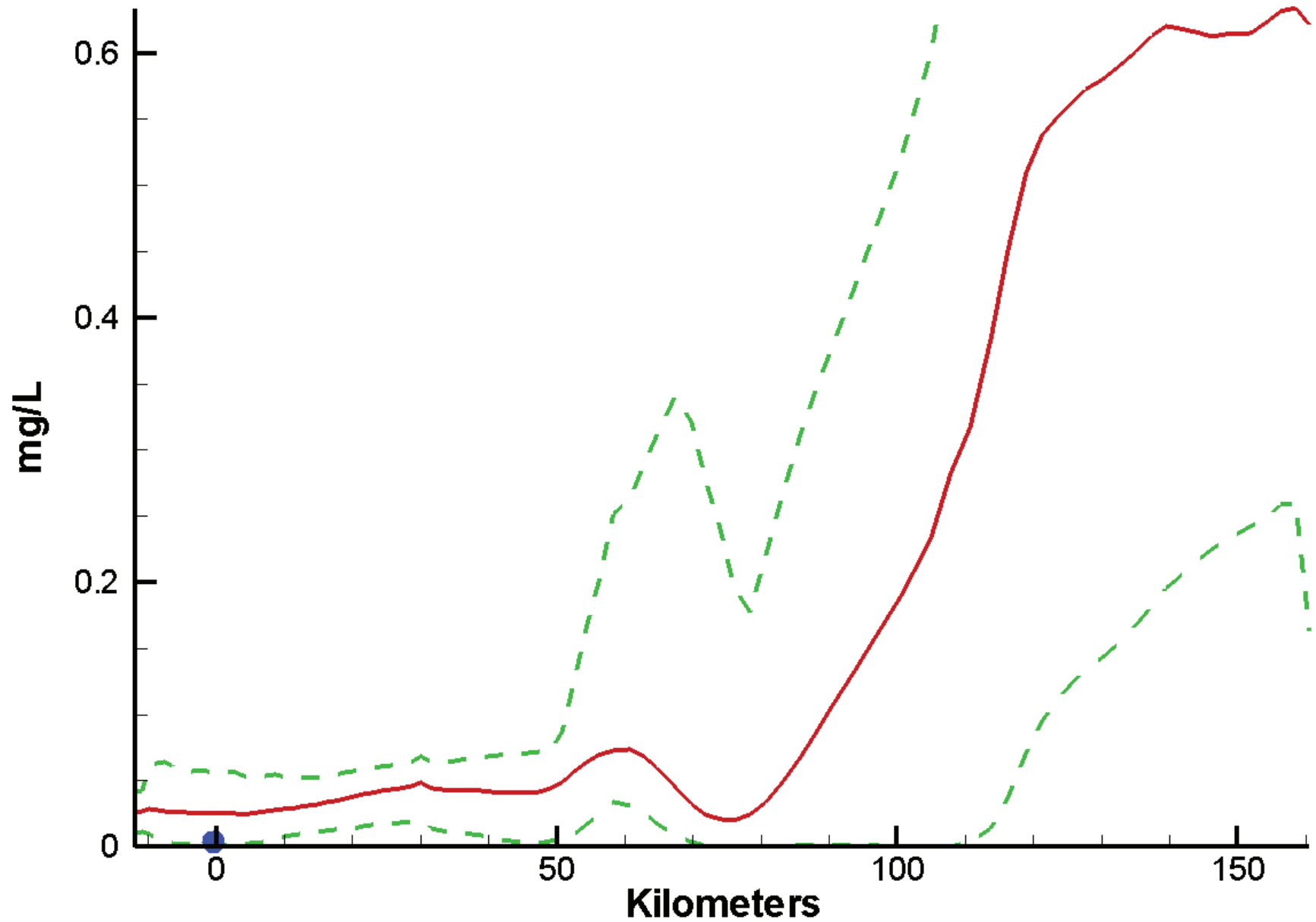
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Surface Ammonium Fall 1994



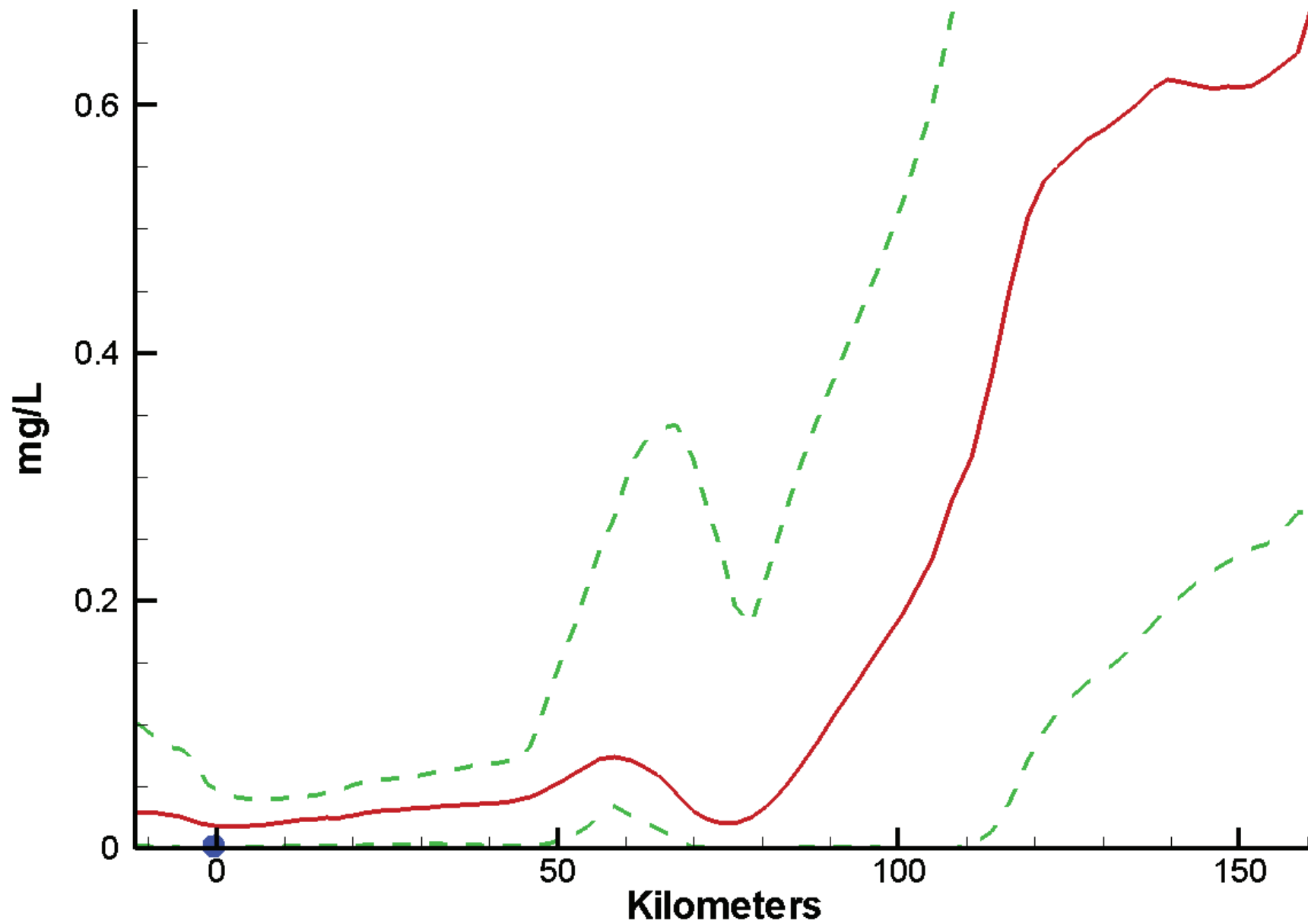
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Bottom Nitrate Fall 1994



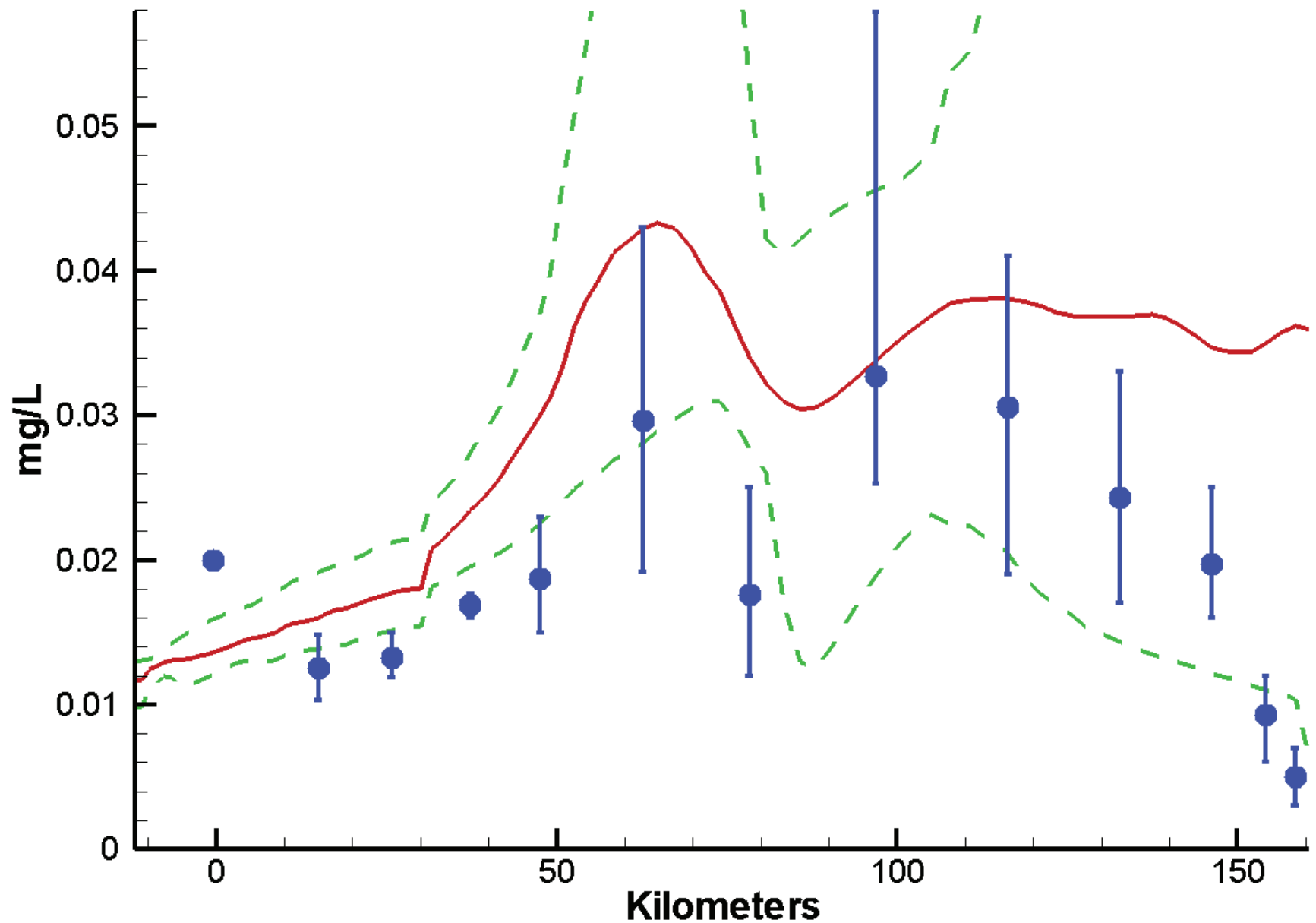
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Surface Nitrate Fall 1994



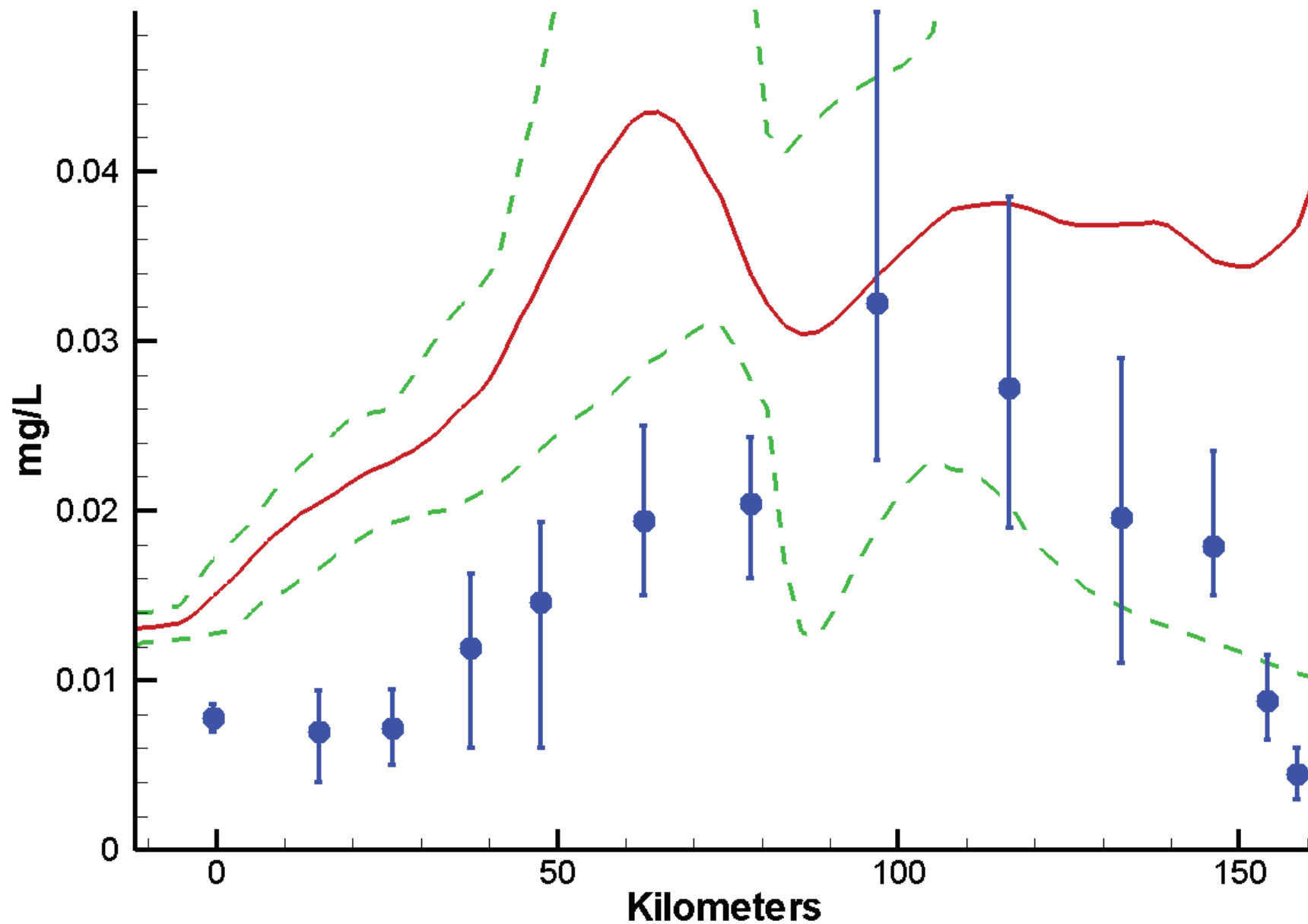
Rappahannock River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Fall 1994



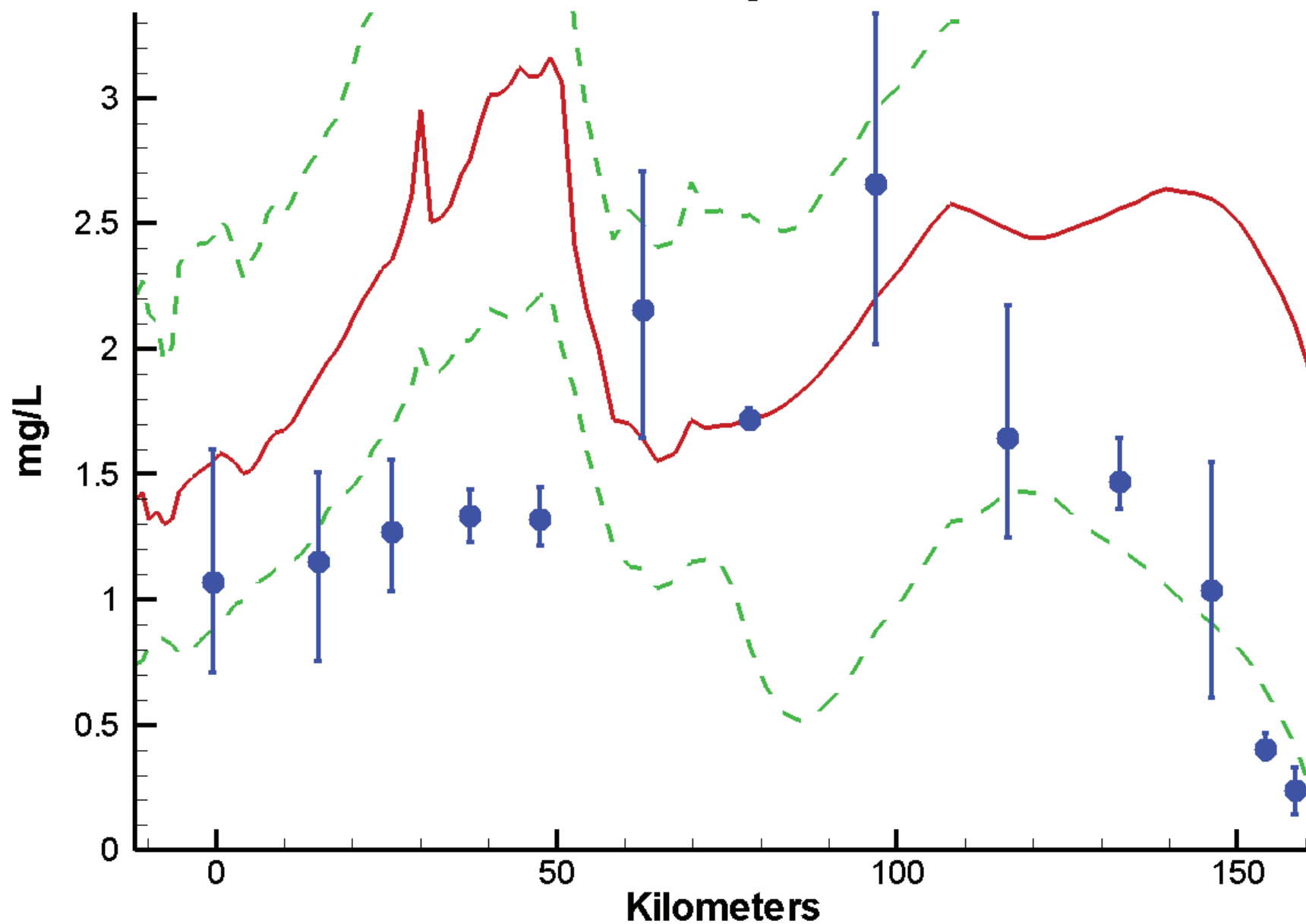
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Surface Particulate Inorganic Phosphorus Fall 1994



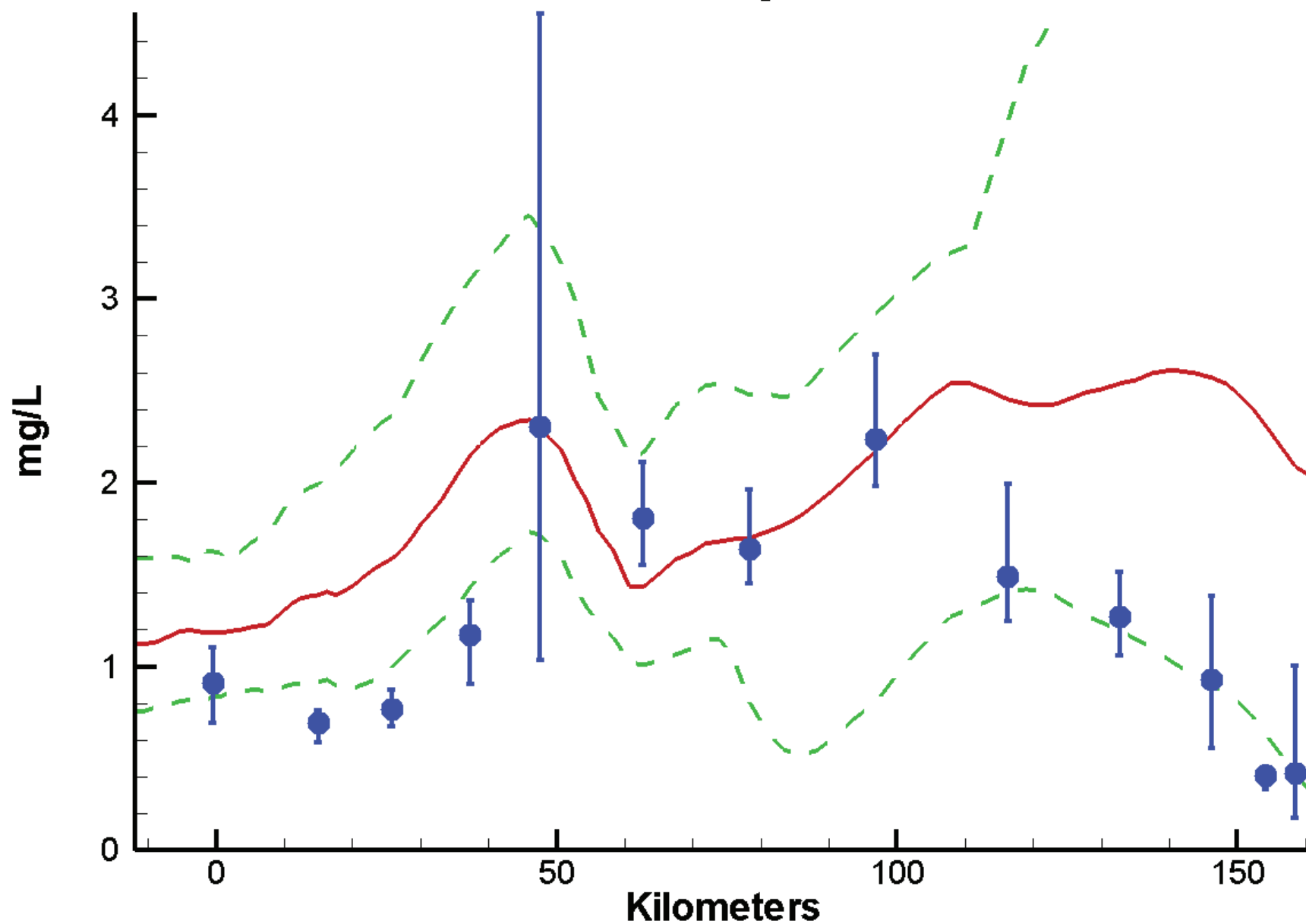
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Bottom Particulate Organic Carbon Fall 1994



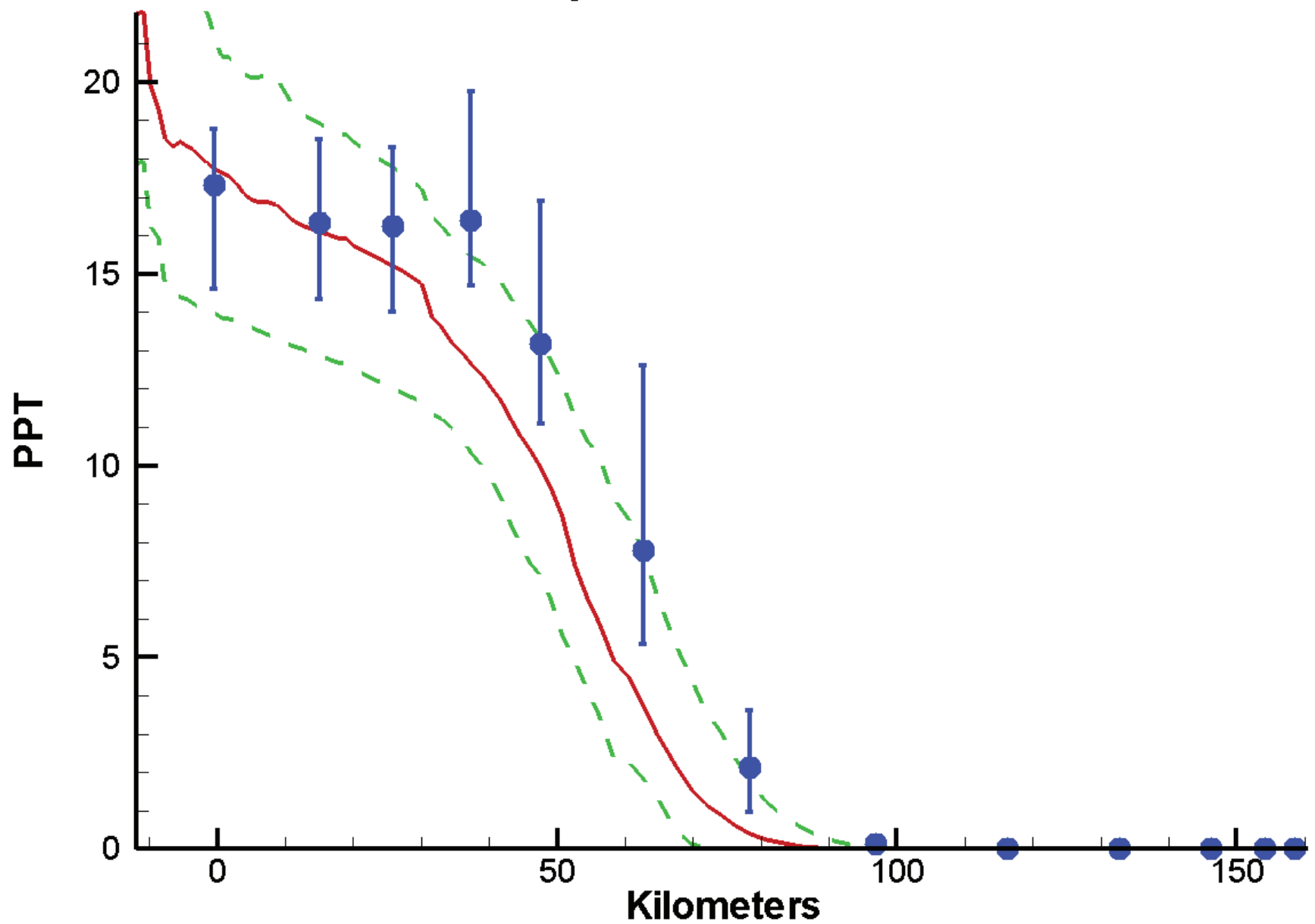
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Surface Particulate Organic Carbon Fall 1994



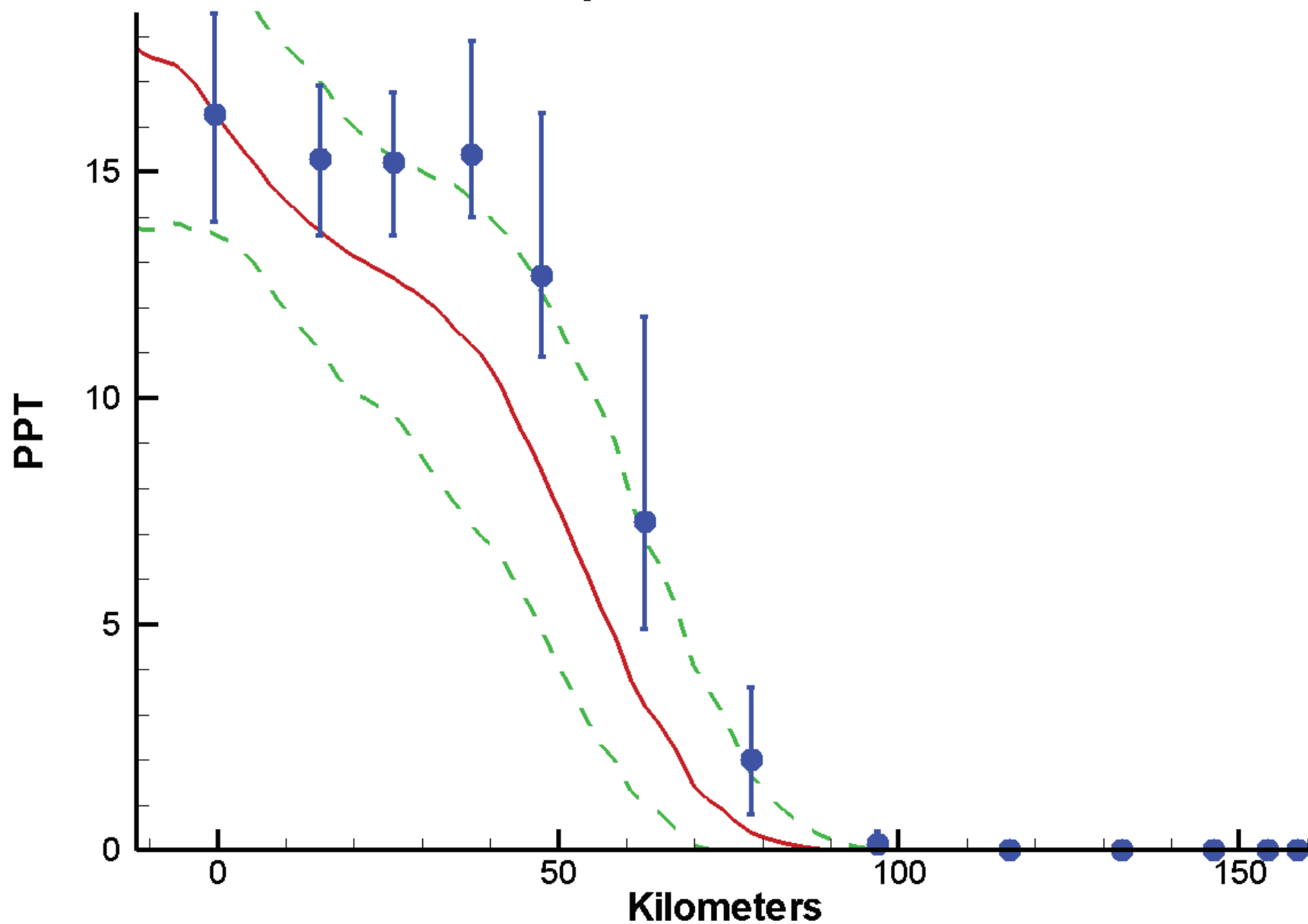
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Bottom Salinity Fall 1994



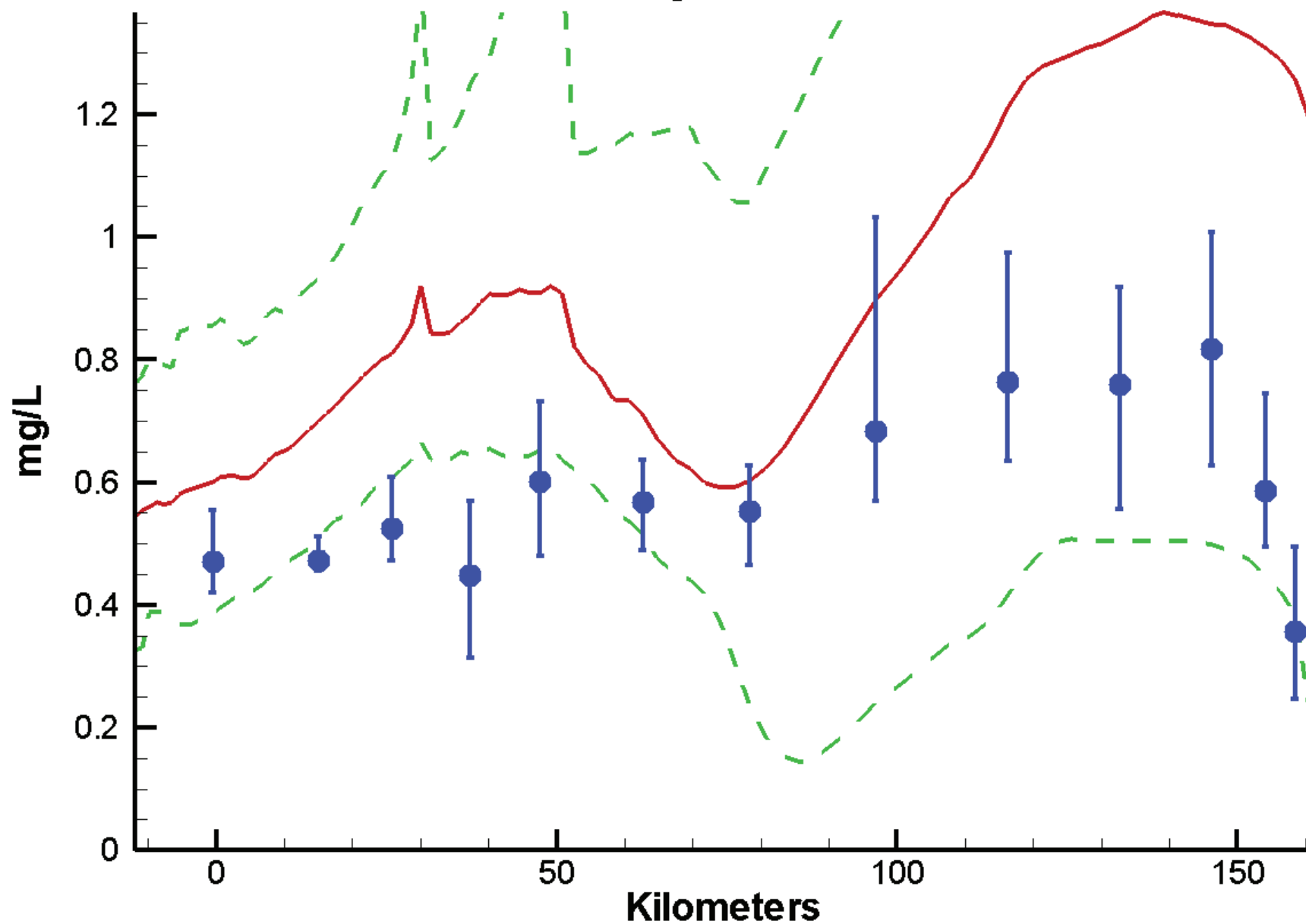
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Surface Salinity Fall 1994



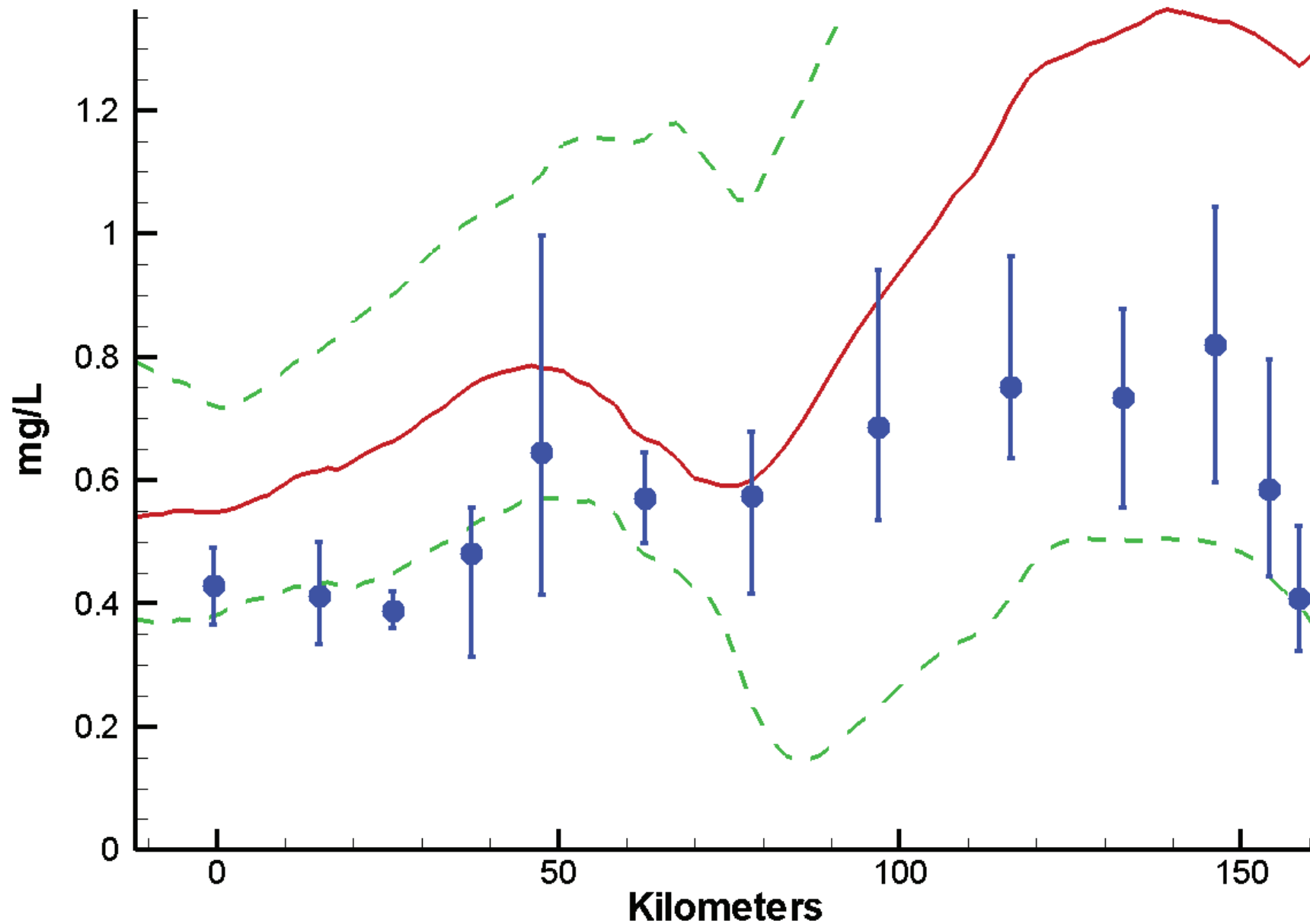
Rappahannock River Ches2015 Run139

Bottom Total Nitrogen Fall 1994



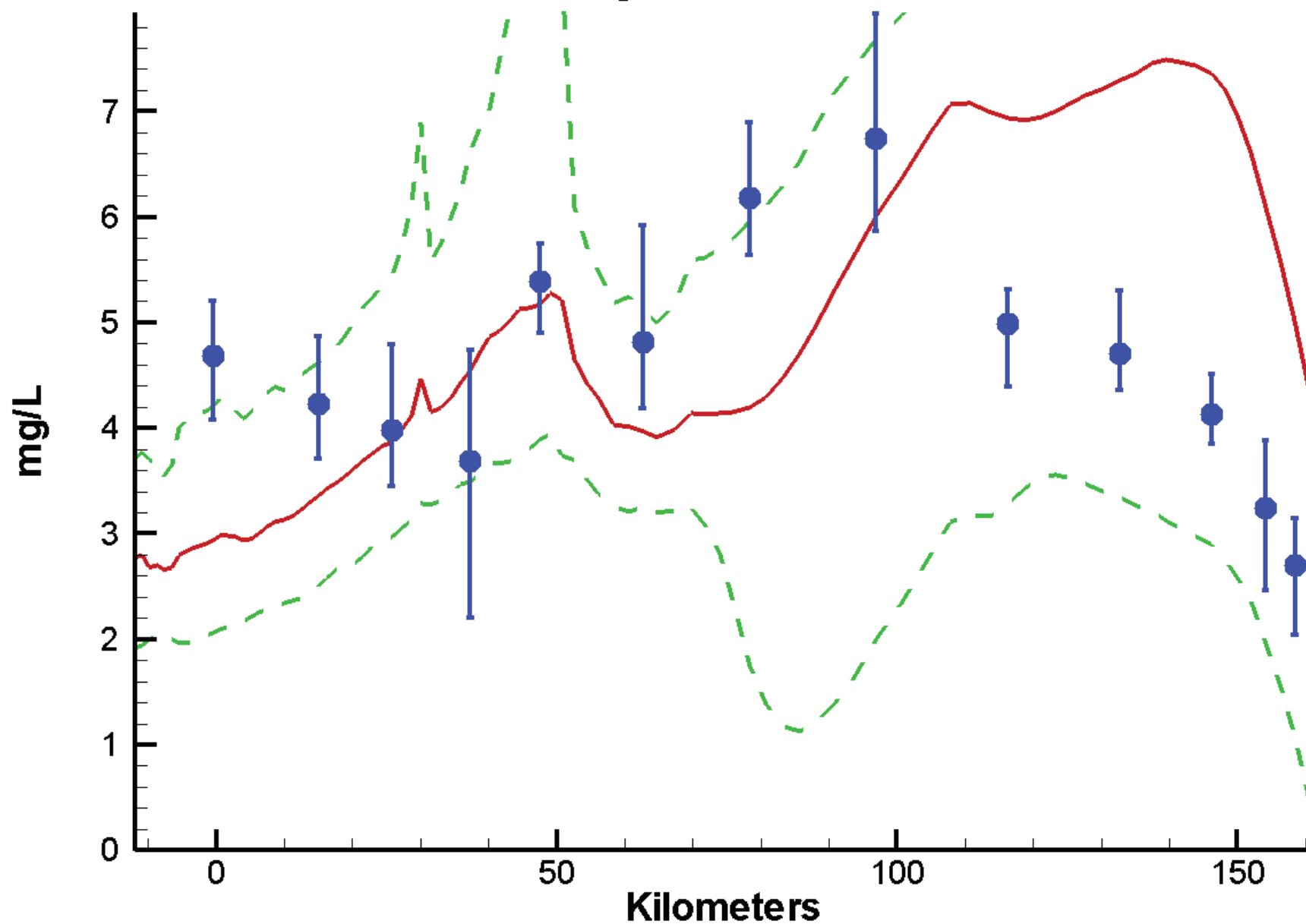
Rappahannock River Ches2015 Run139

Surface Total Nitrogen Fall 1994



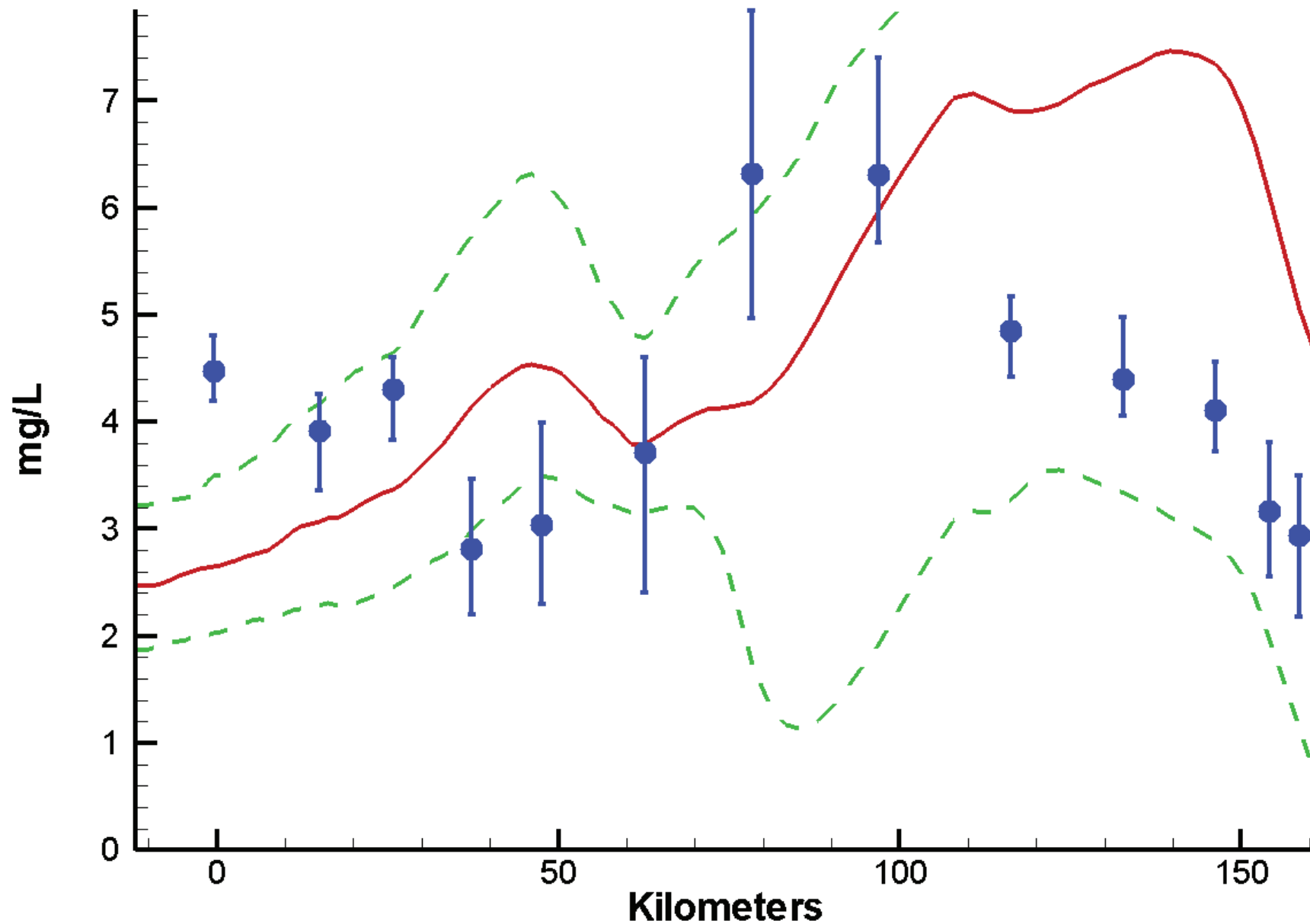
Rappahannock River Ches2015 Run139

Bottom Total Organic Carbon Fall 1994



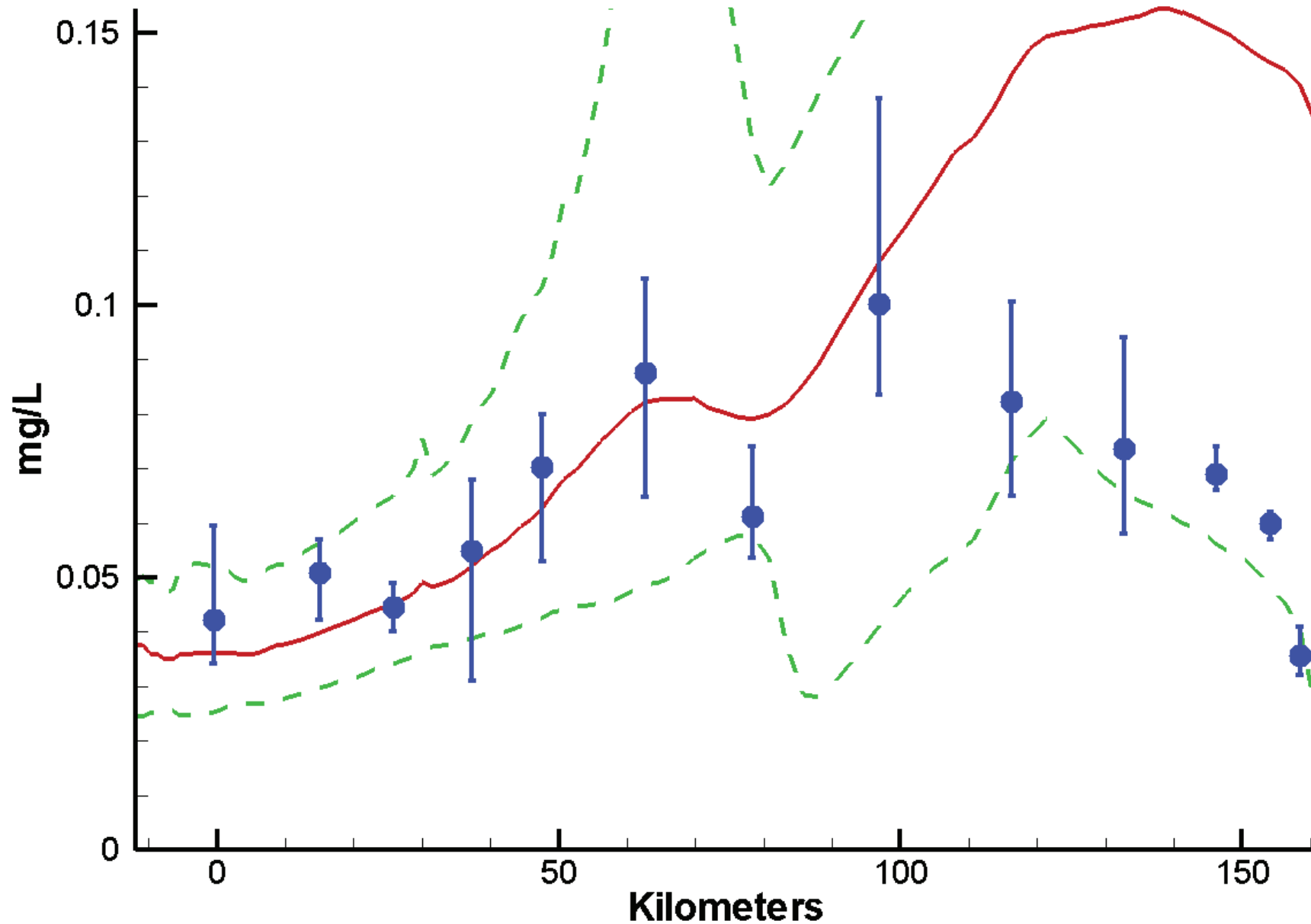
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Surface Total Organic Carbon Fall 1994



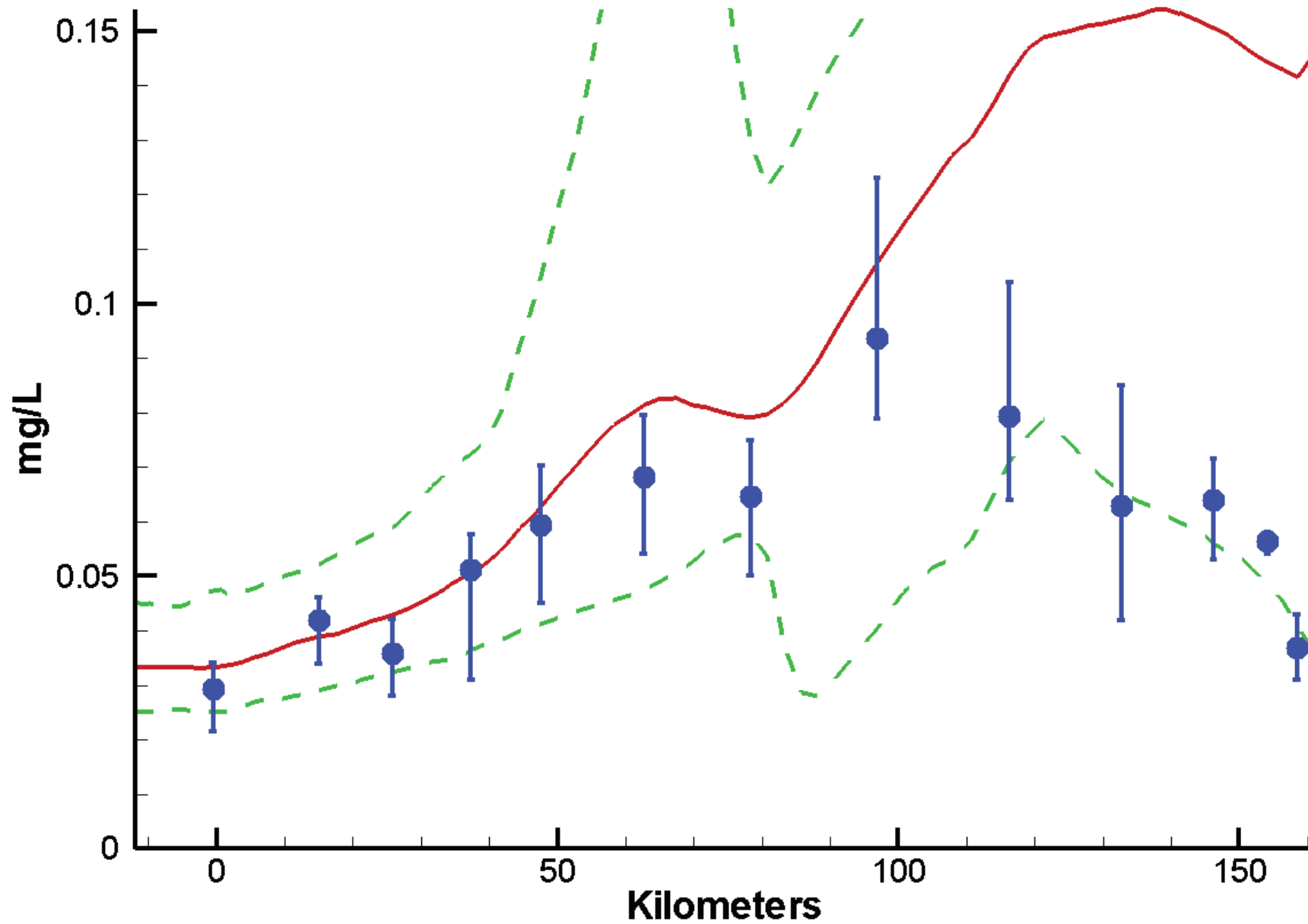
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Bottom Total Phosphorus Fall 1994



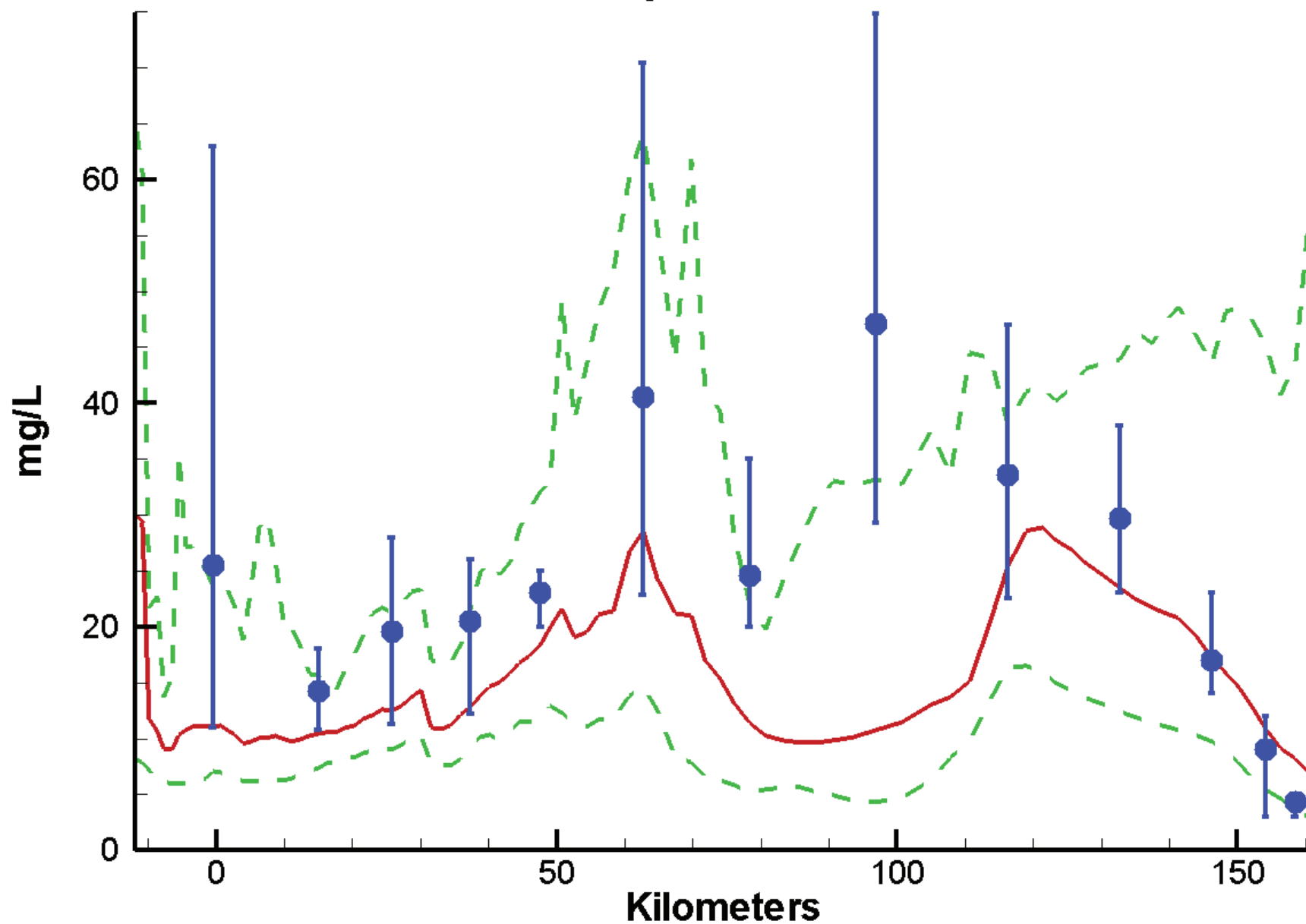
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Surface Total Phosphorus Fall 1994



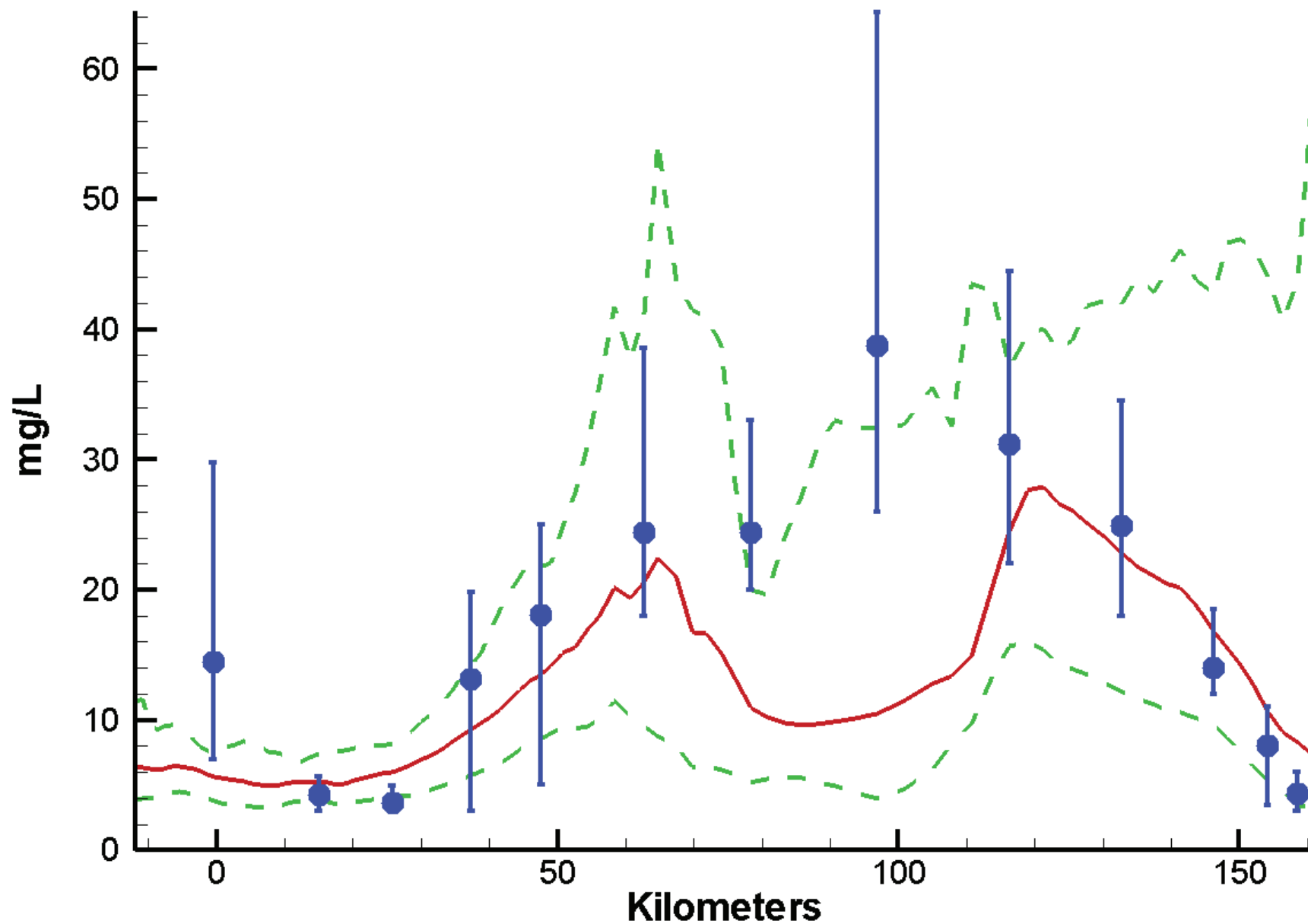
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Bottom Total Suspended Solids Fall 1994



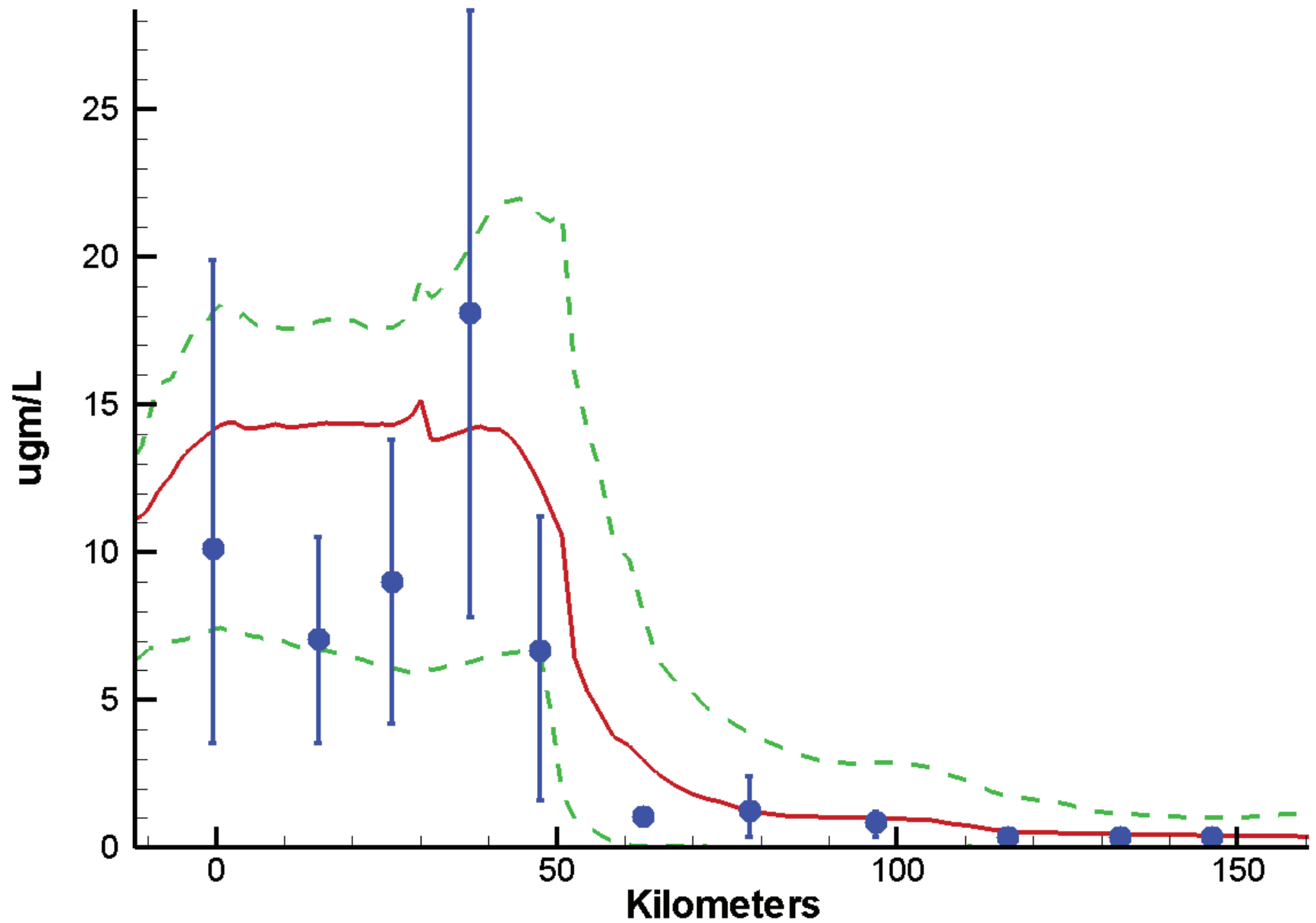
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Surface Total Suspended Solids Fall 1994



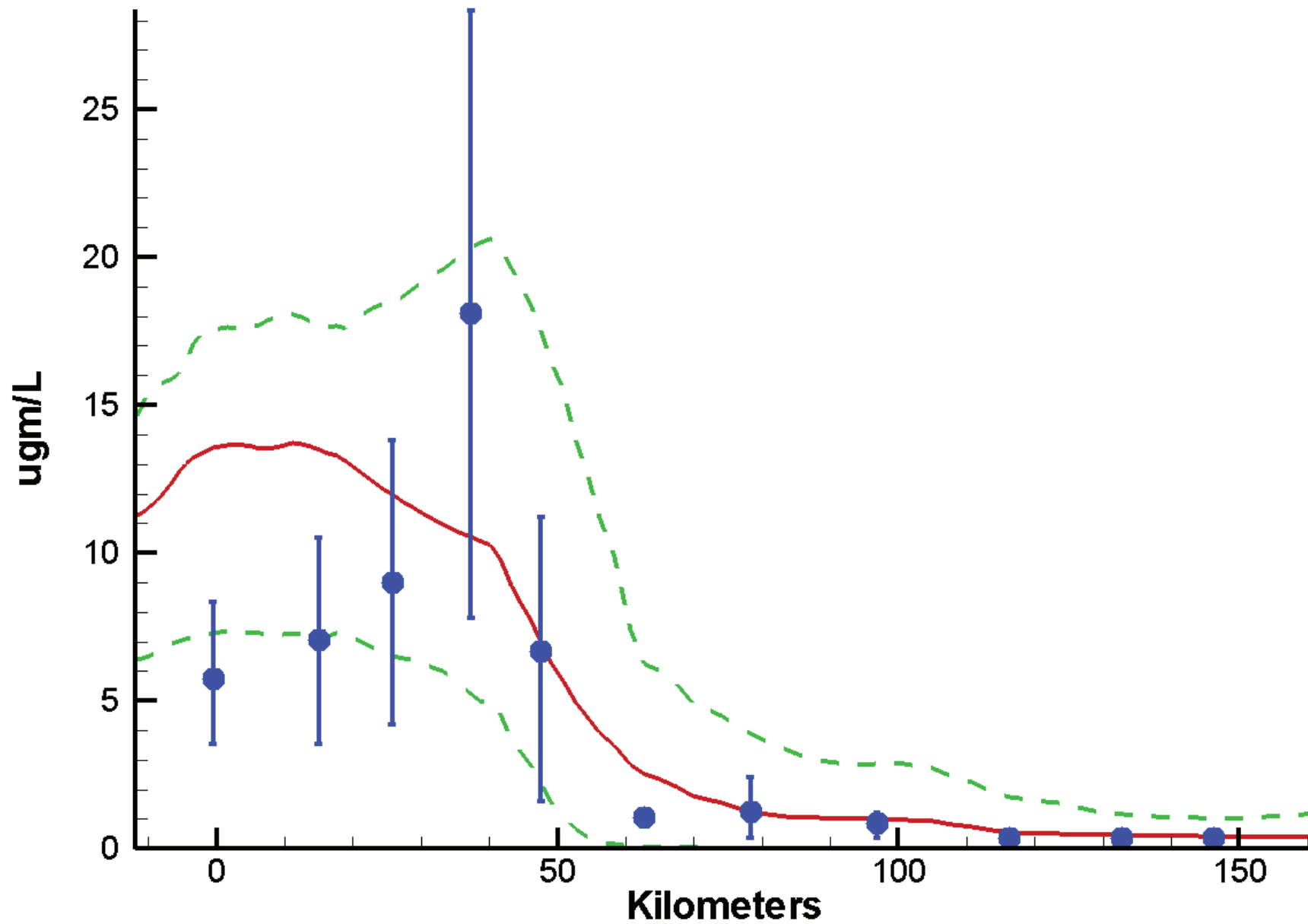
Rappahannock River Ches2015 Run139

Bottom Chlorophyll Winter 1996



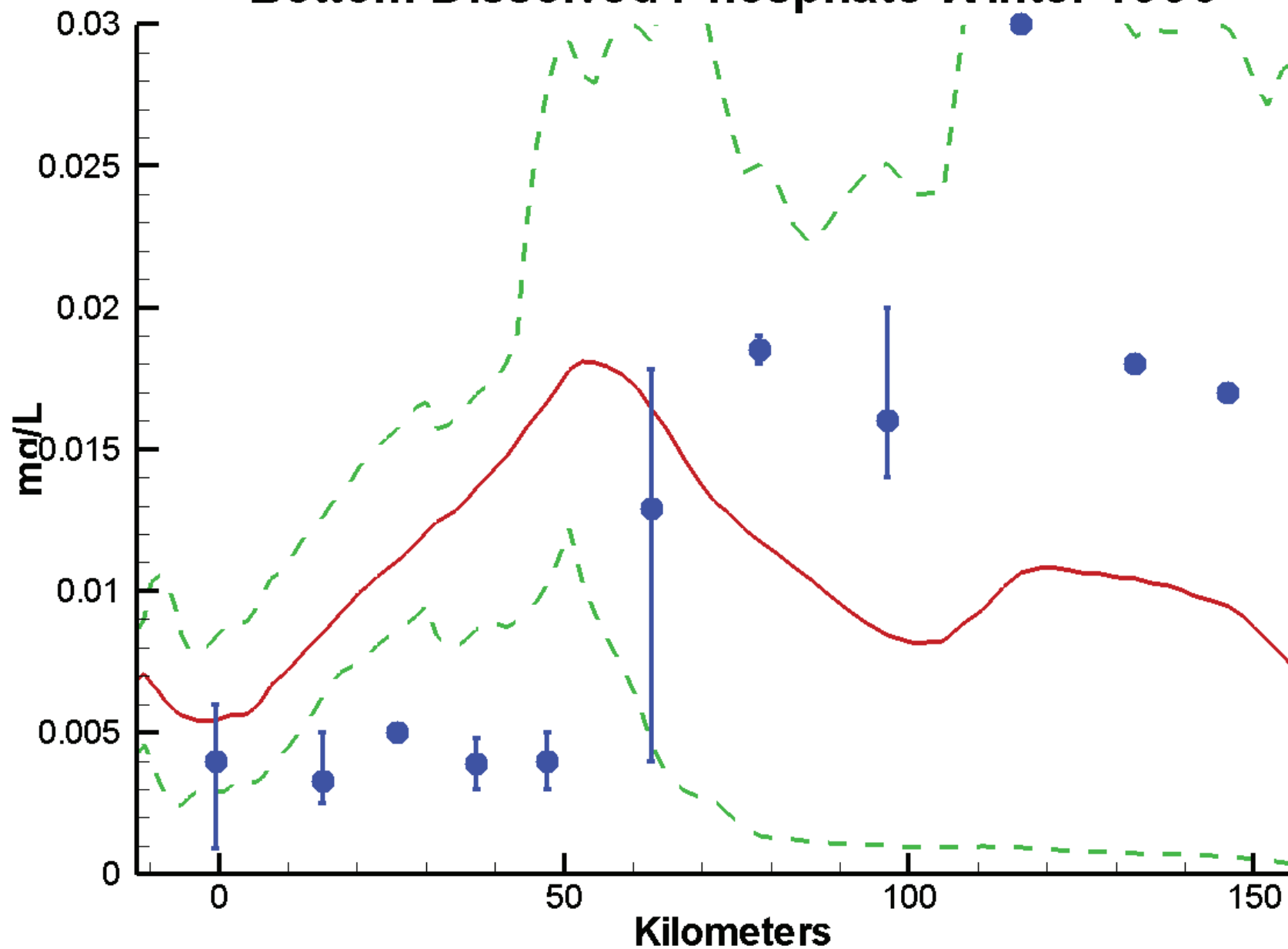
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Surface Chlorophyll Winter 1996



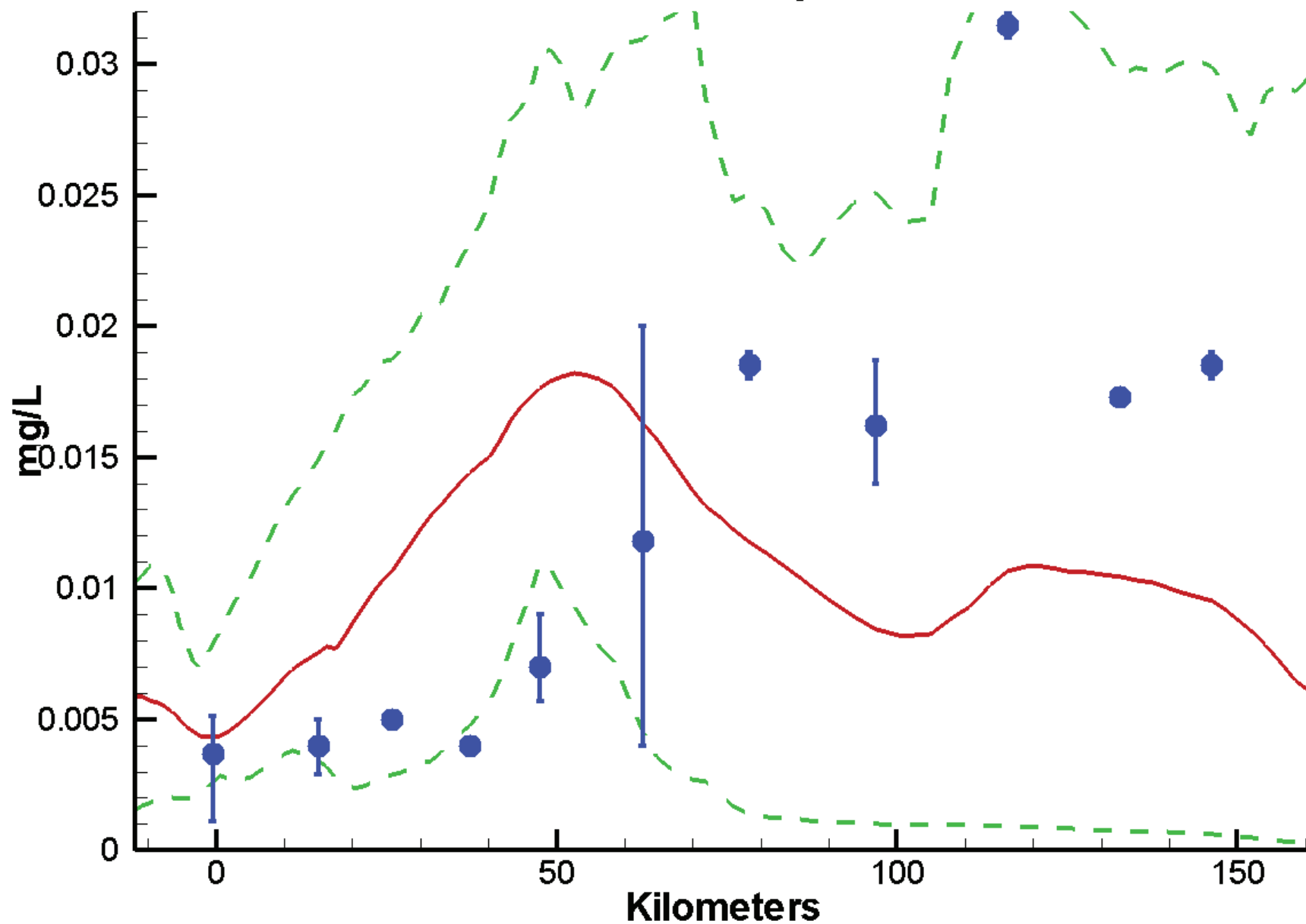
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Bottom Dissolved Phosphate Winter 1996



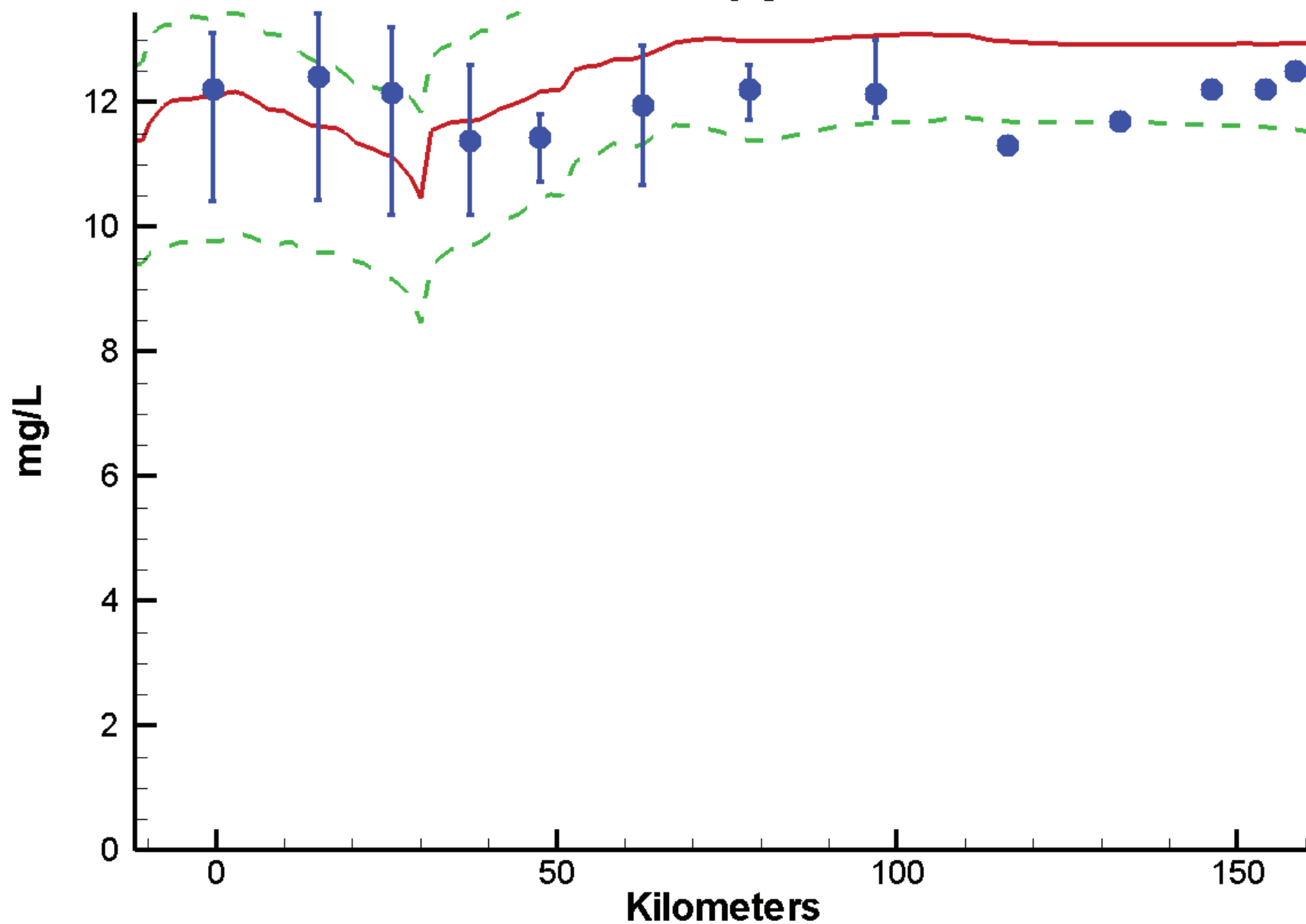
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Surface Dissolved Phosphate Winter 1996



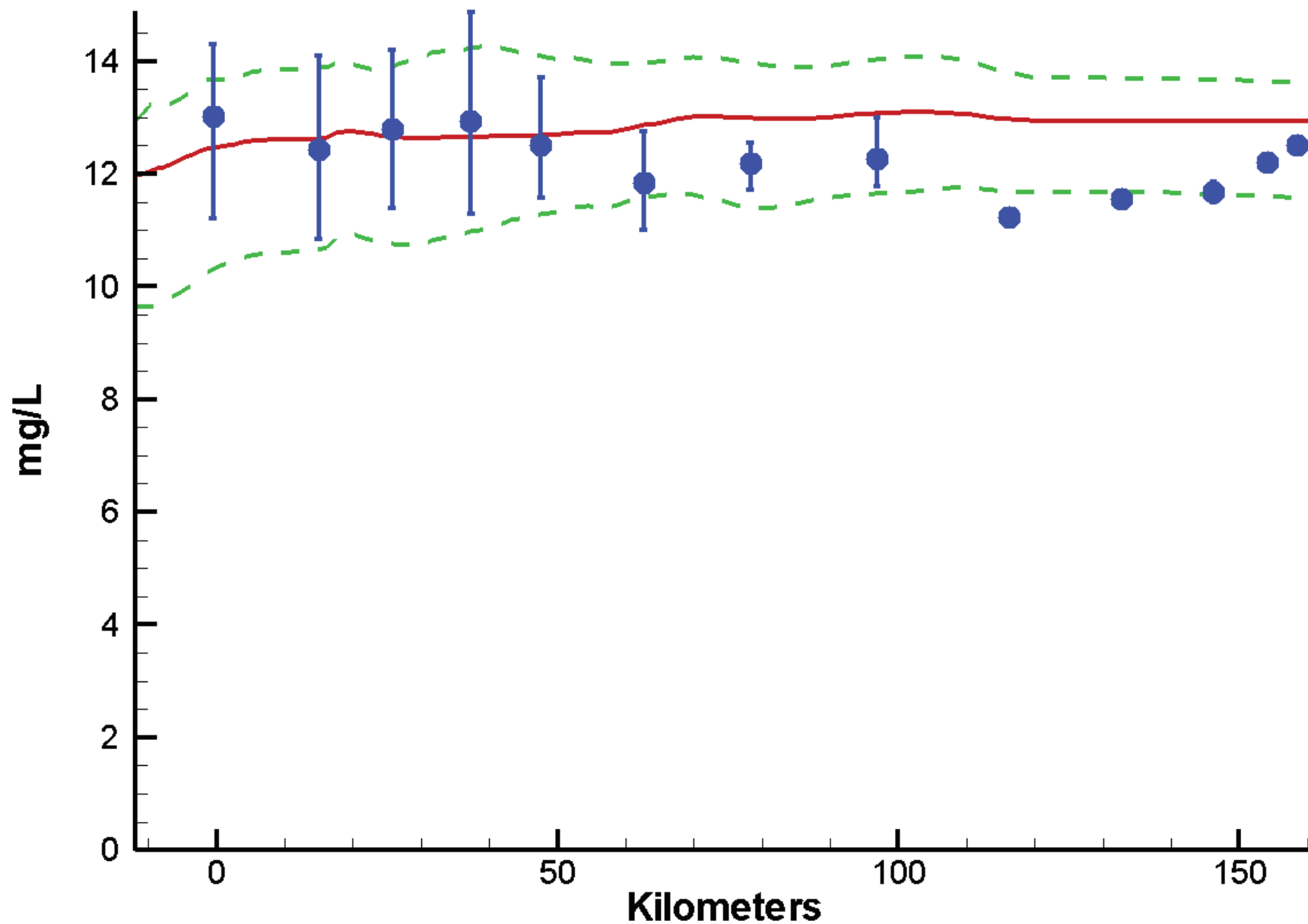
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Bottom Dissolved Oxygen Winter 1996



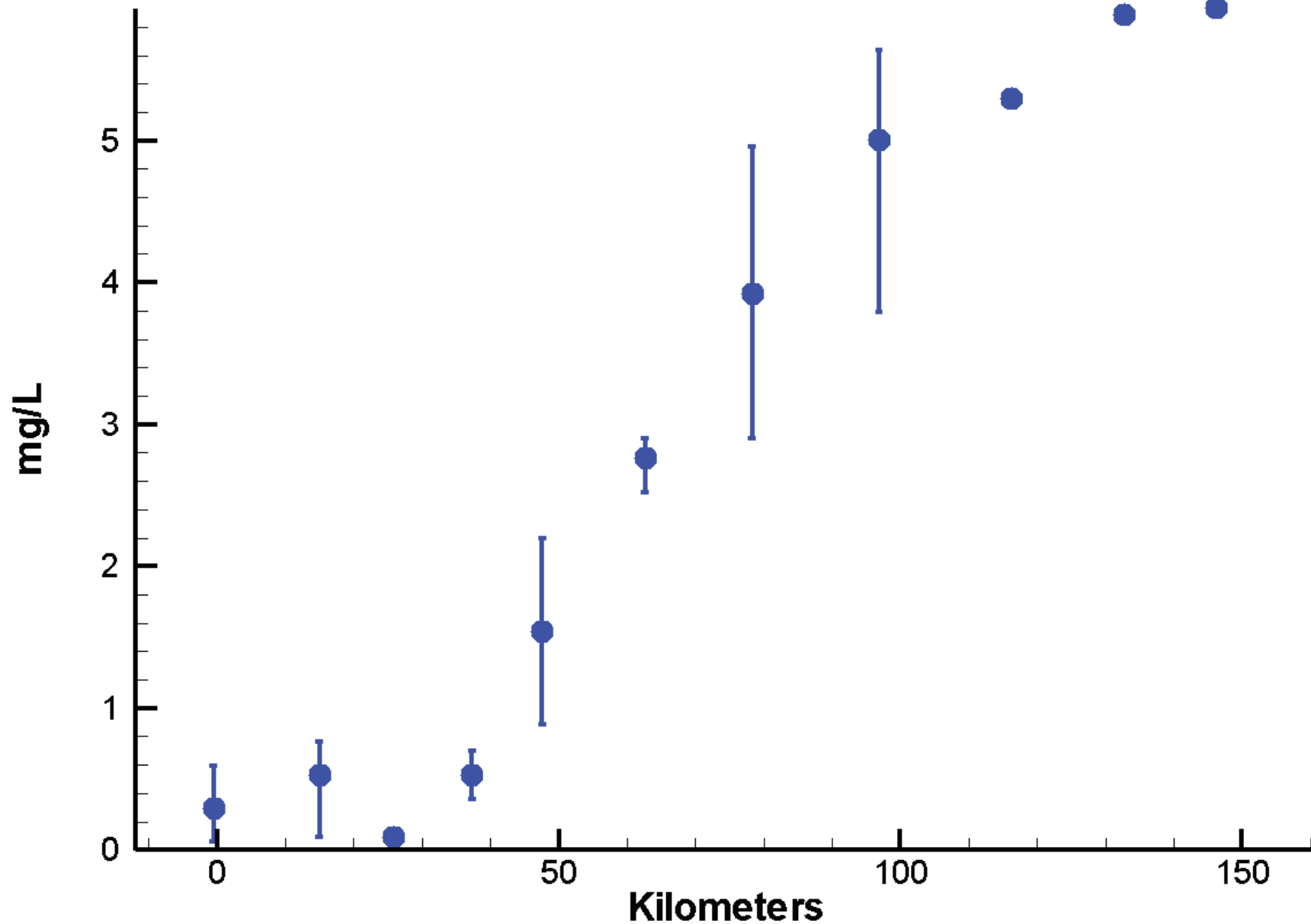
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Surface Dissolved Oxygen Winter 1996



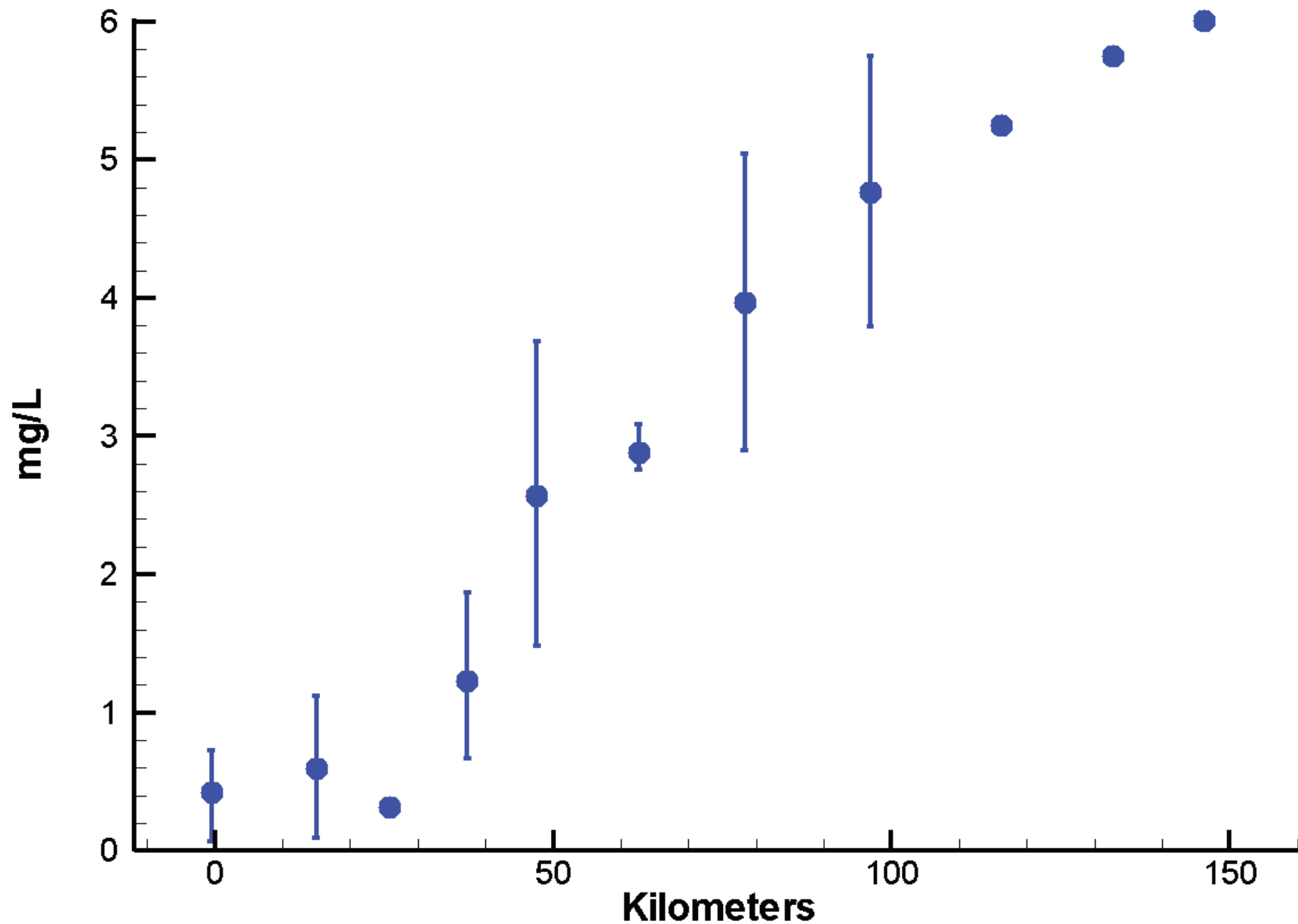
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Bottom Dissolved Silica Winter 1996



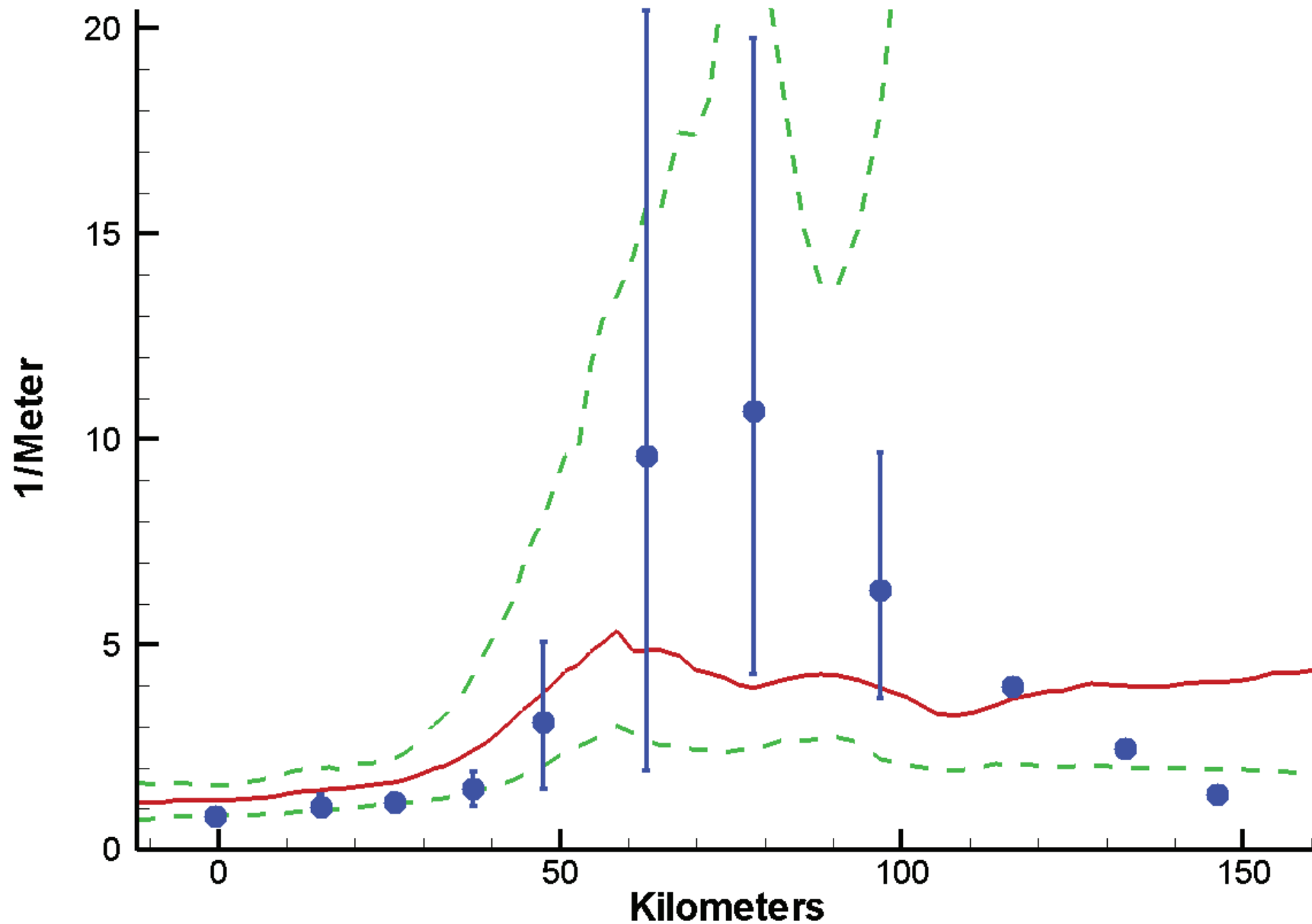
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Surface Dissolved Silica Winter 1996



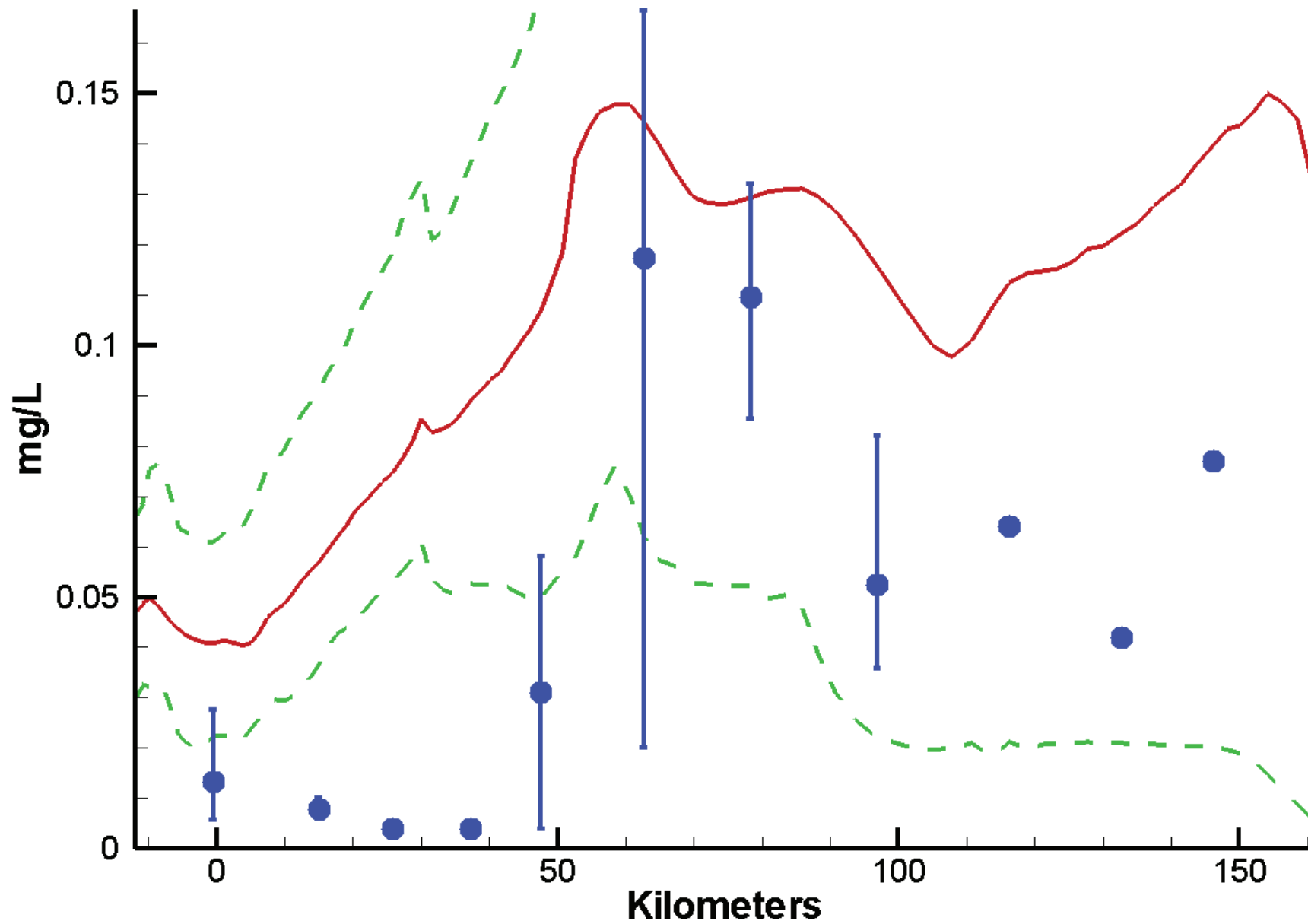
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Surface Light Extinction Winter 1996



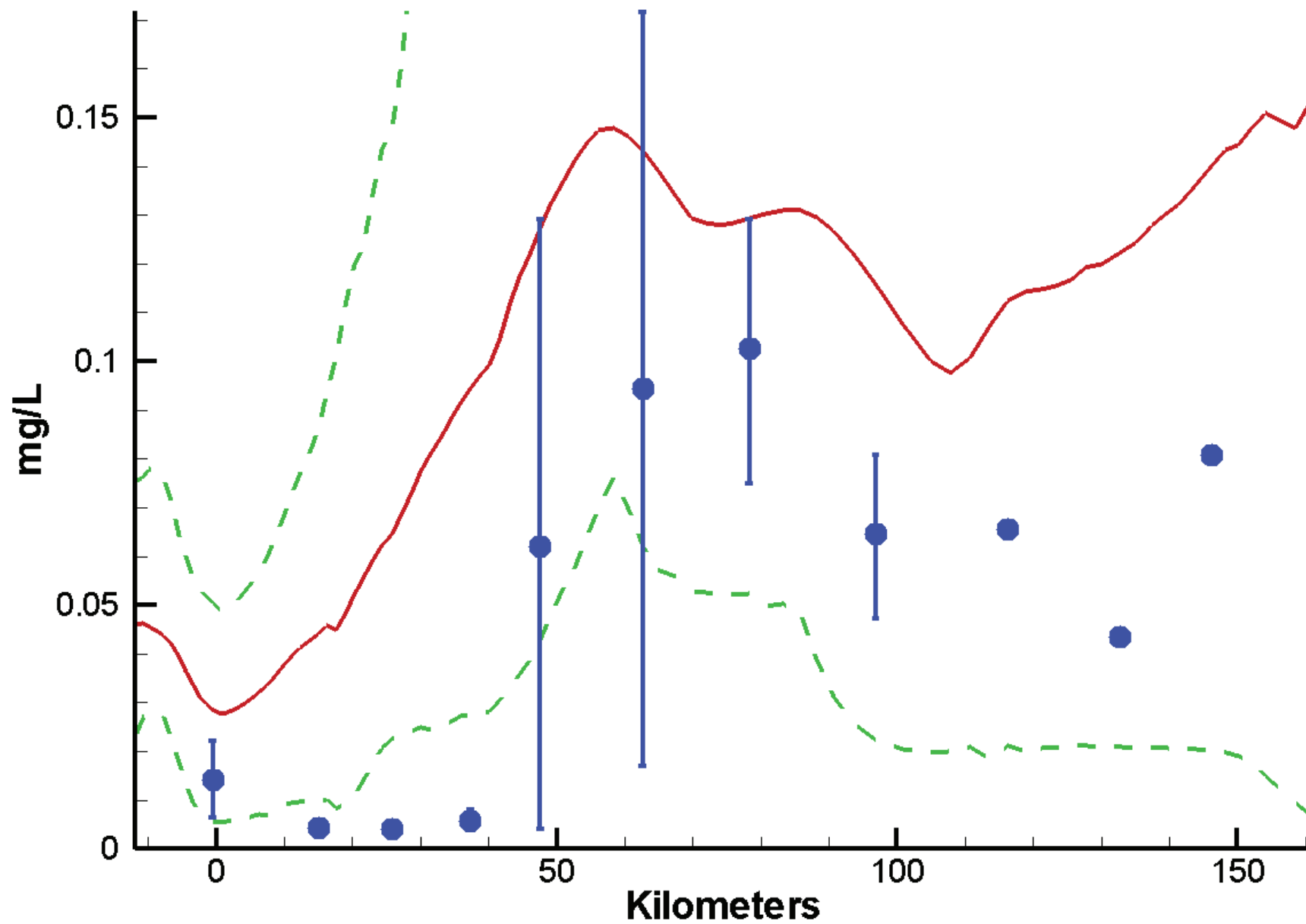
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Bottom Ammonium Winter 1996



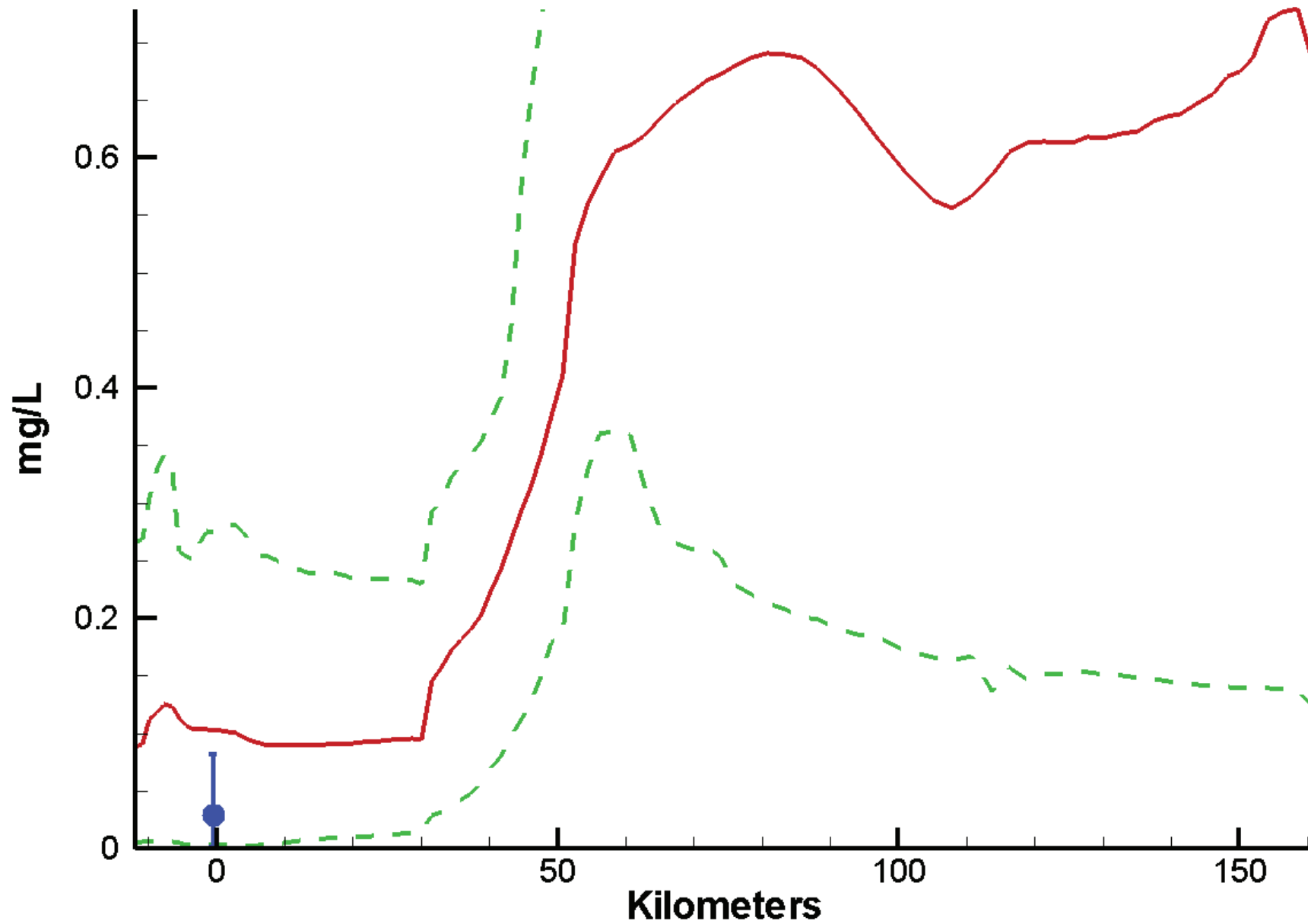
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Surface Ammonium Winter 1996



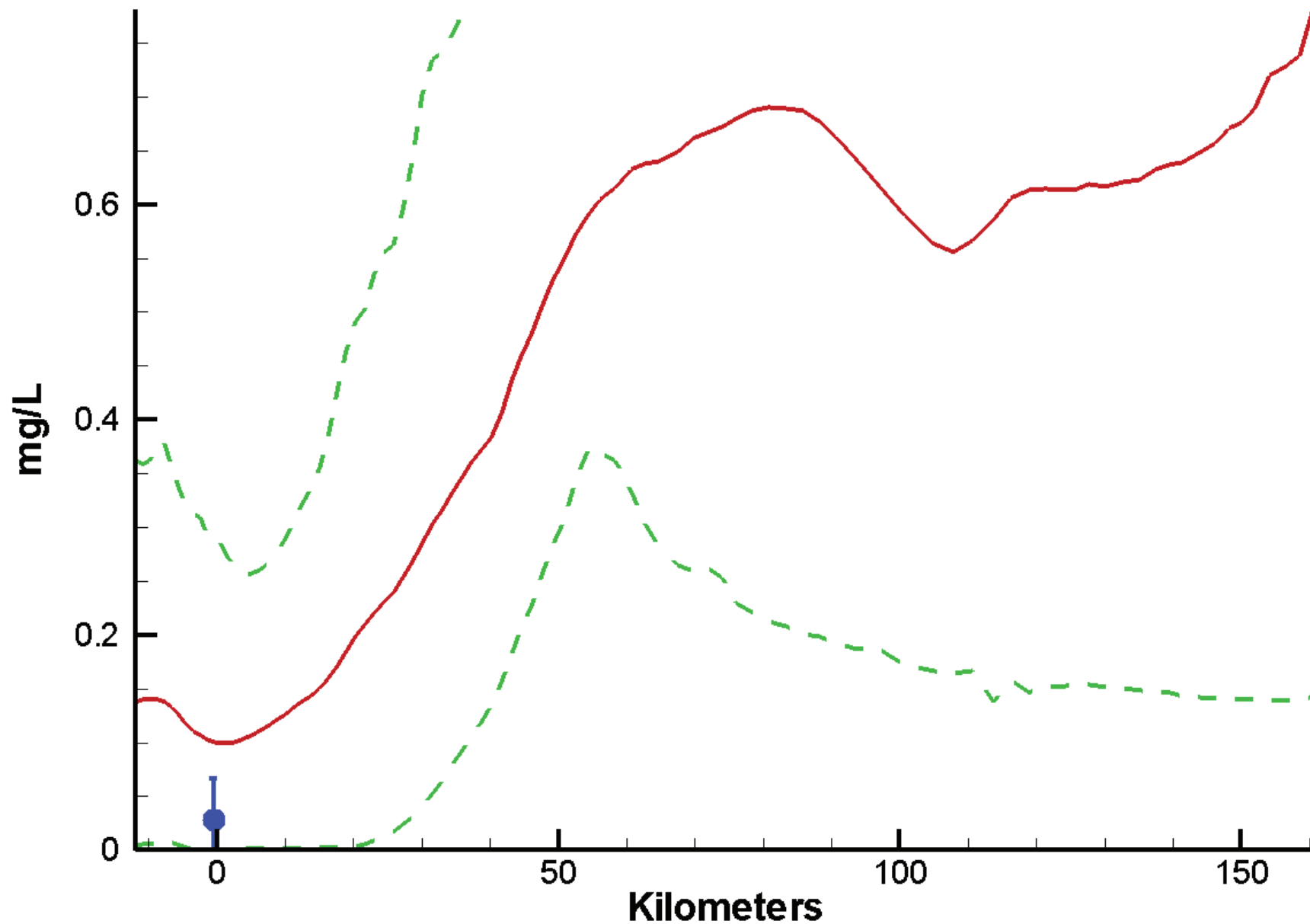
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Bottom Nitrate Winter 1996



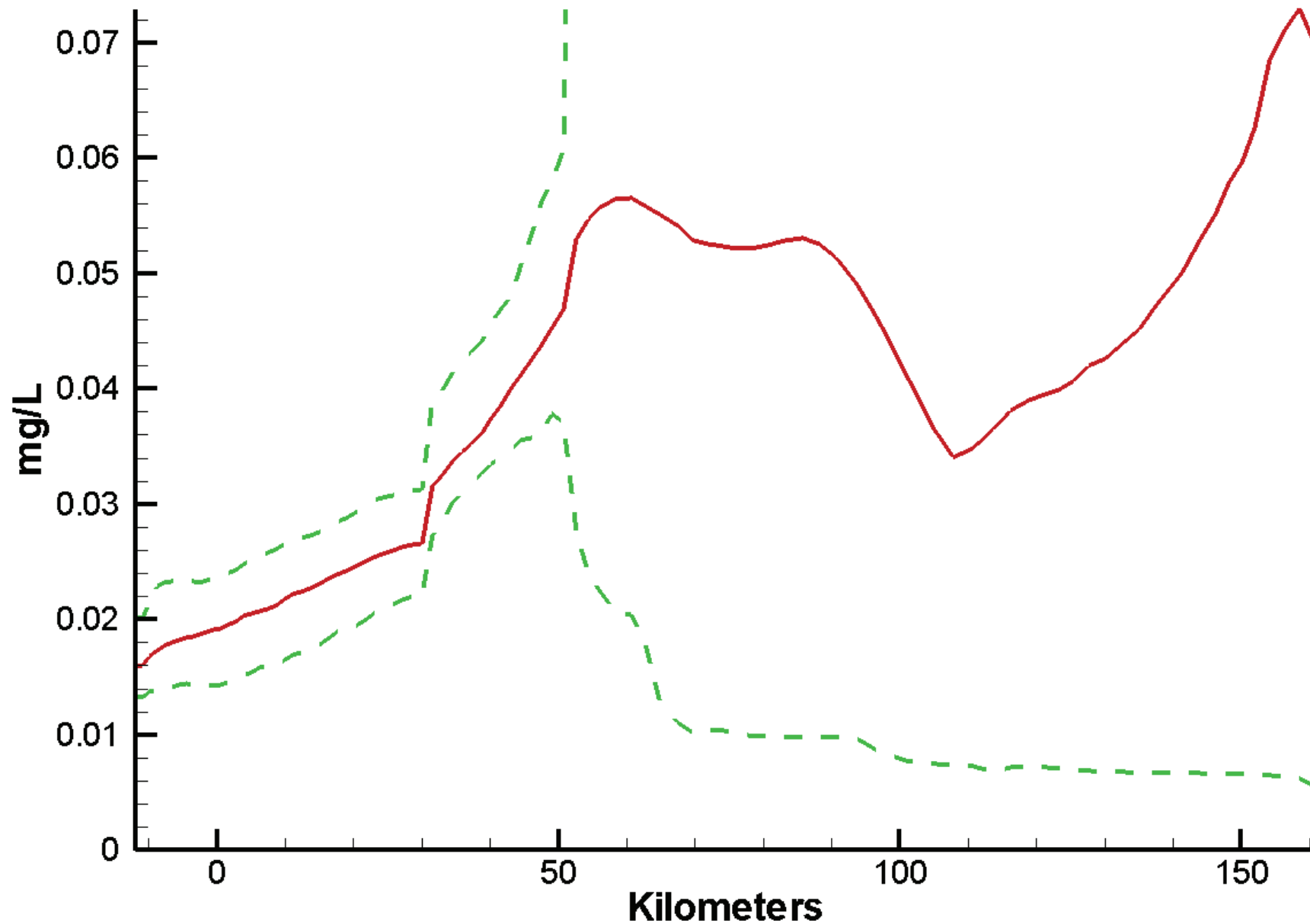
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Surface Nitrate Winter 1996



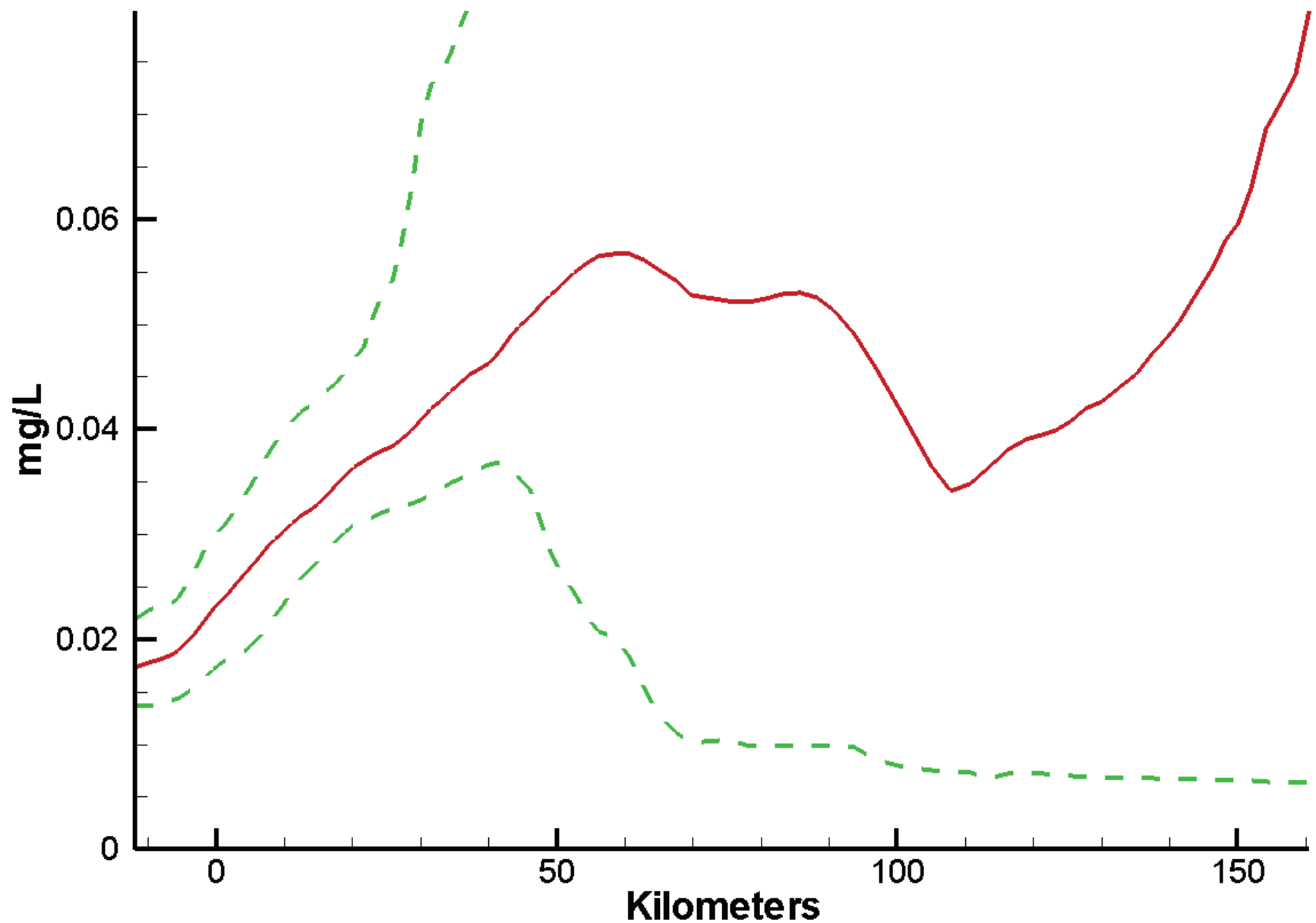
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Bottom Particulate Inorganic Phosphorus Winter 1996



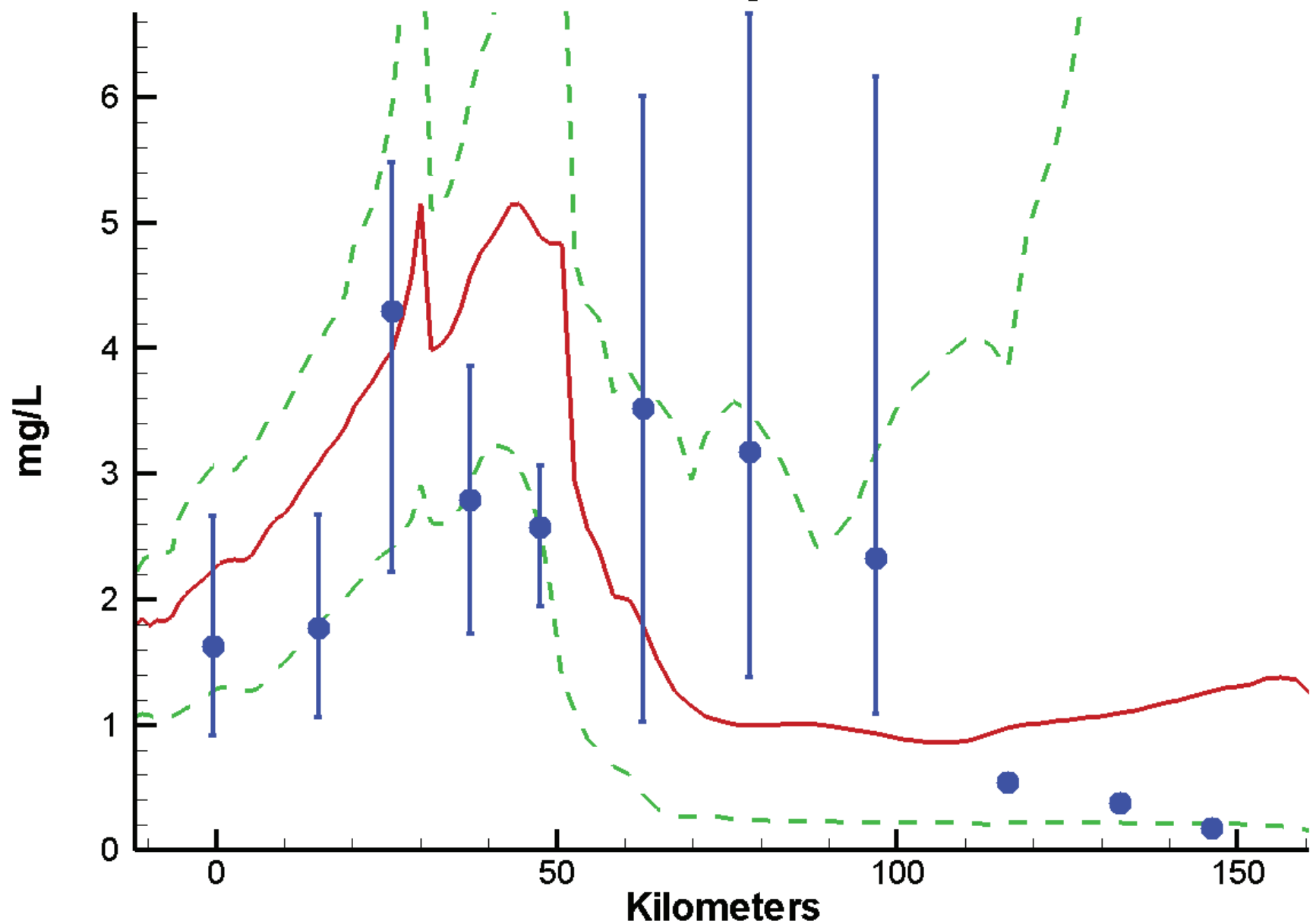
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Surface Particulate Inorganic Phosphorus Winter 1996



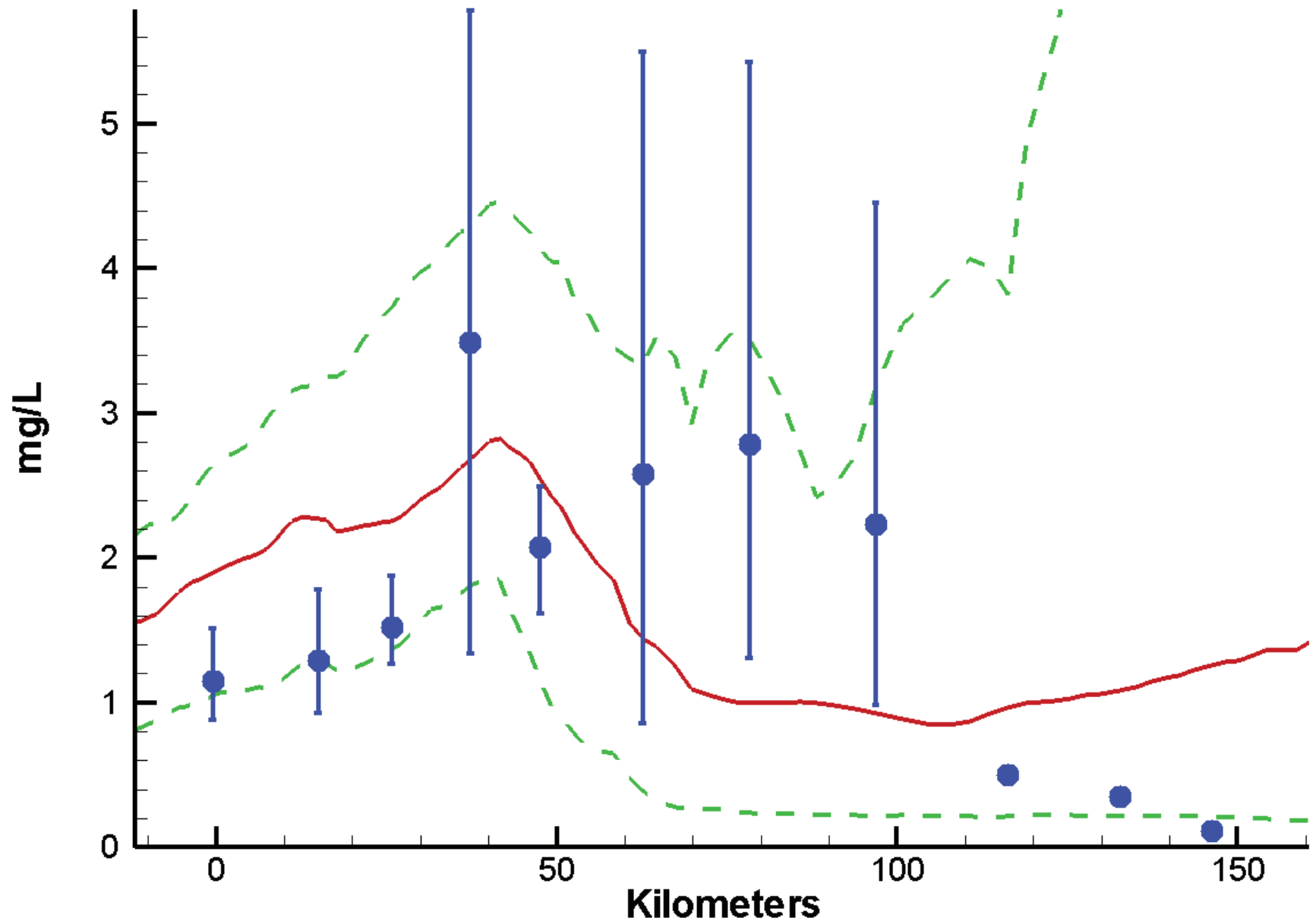
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Bottom Particulate Organic Carbon Winter 1996



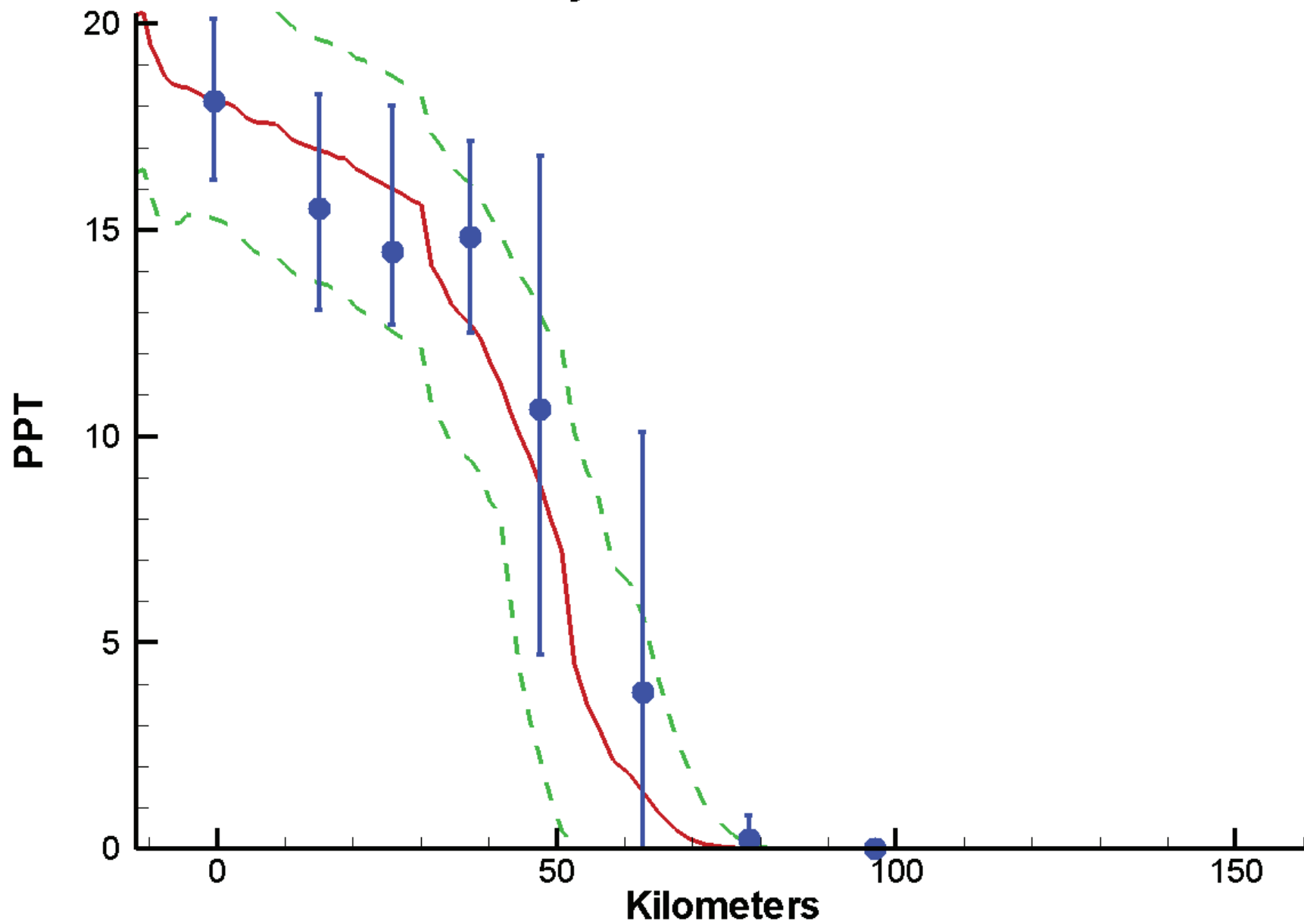
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Surface Particulate Organic Carbon Winter 1996



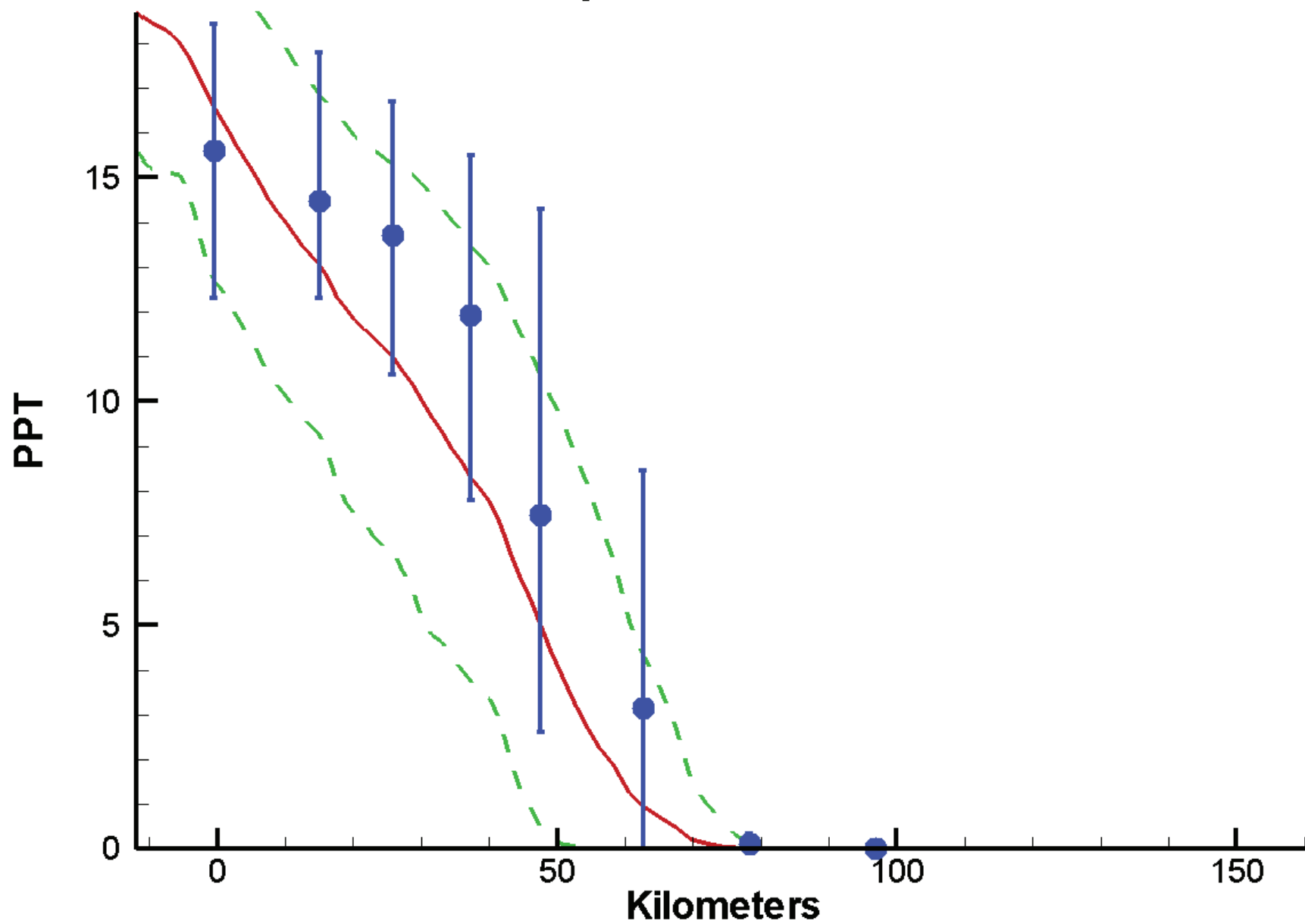
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Bottom Salinity Winter 1996



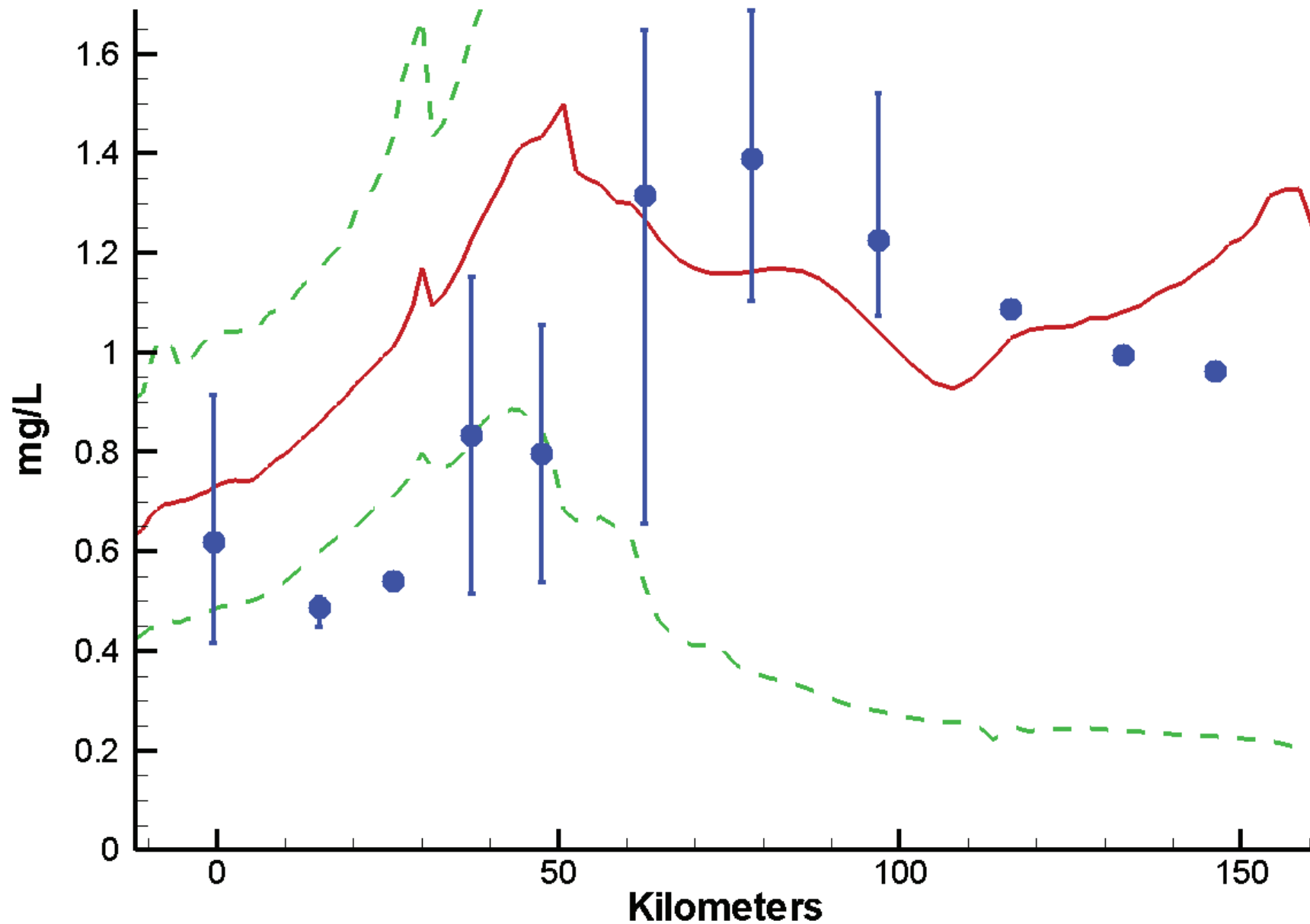
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Surface Salinity Winter 1996



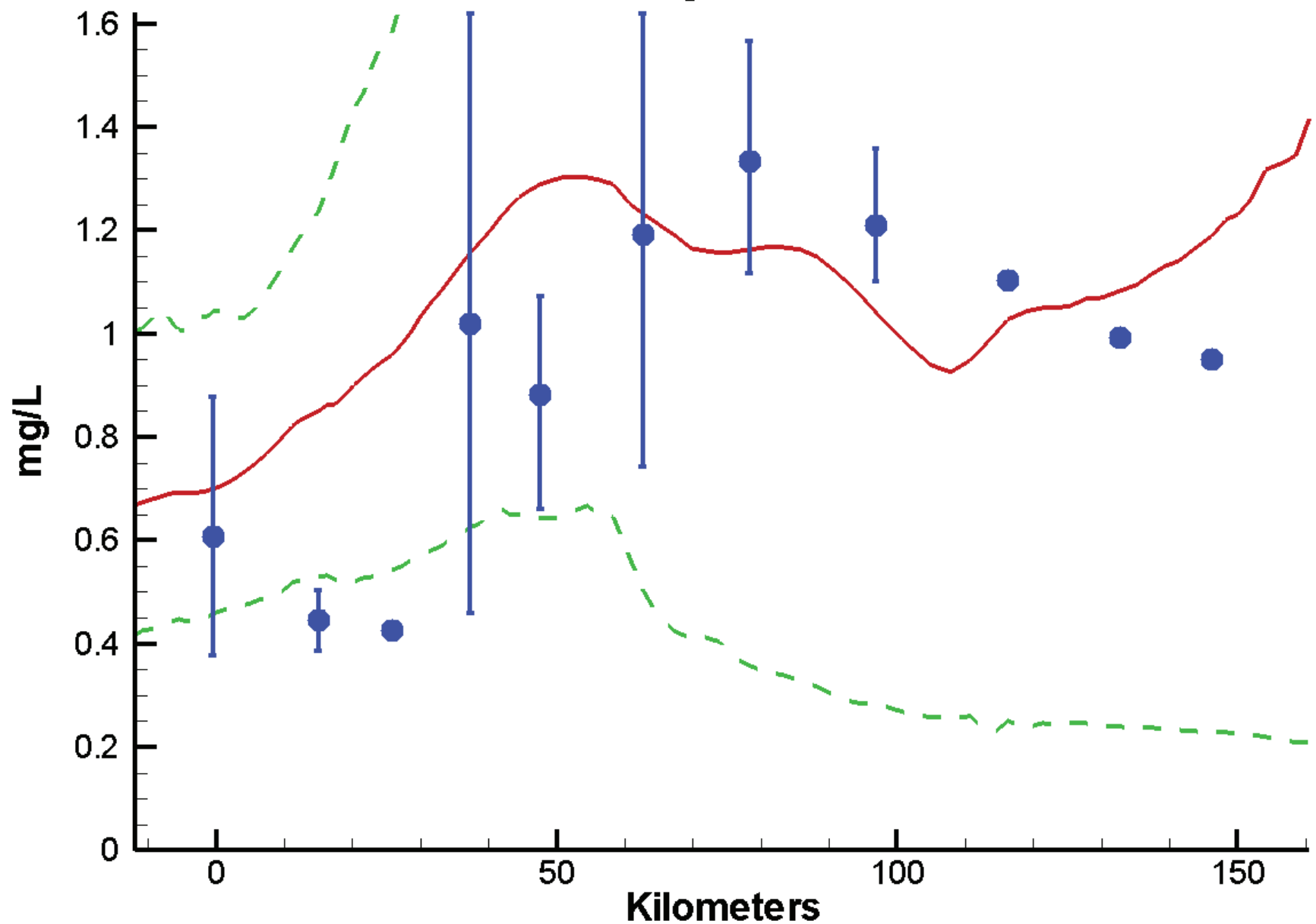
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Bottom Total Nitrogen Winter 1996



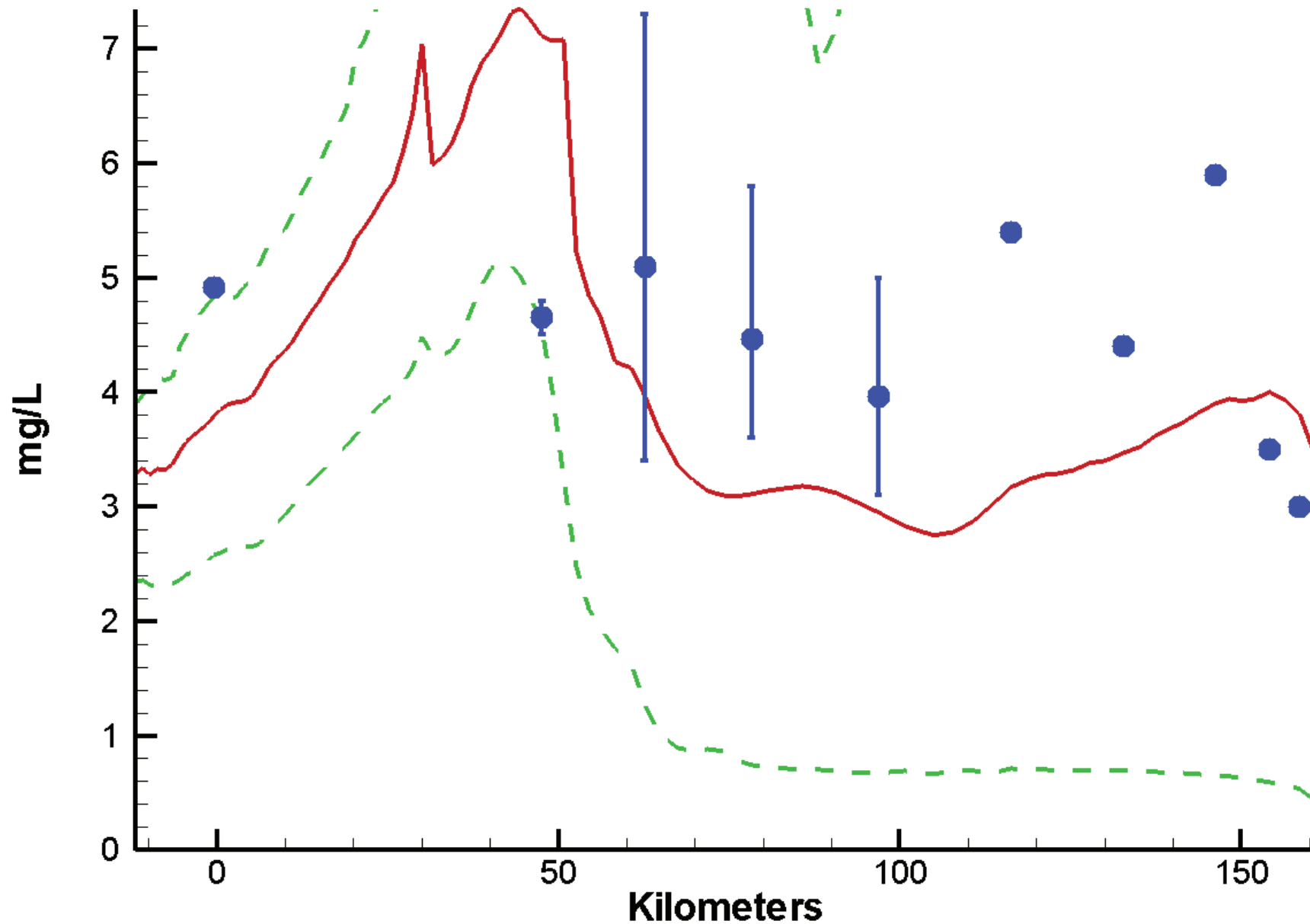
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Surface Total Nitrogen Winter 1996



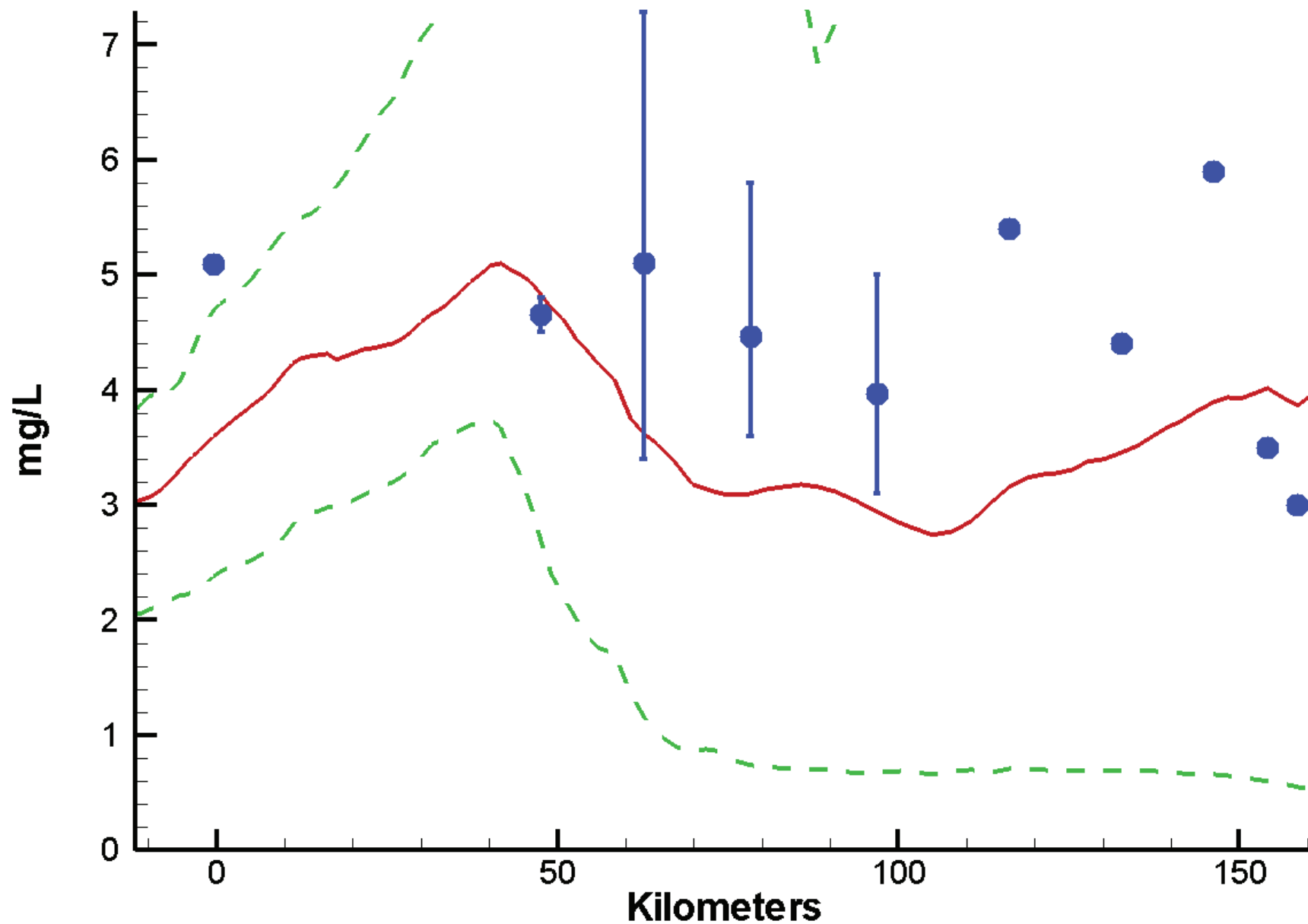
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Bottom Total Organic Carbon Winter 1996



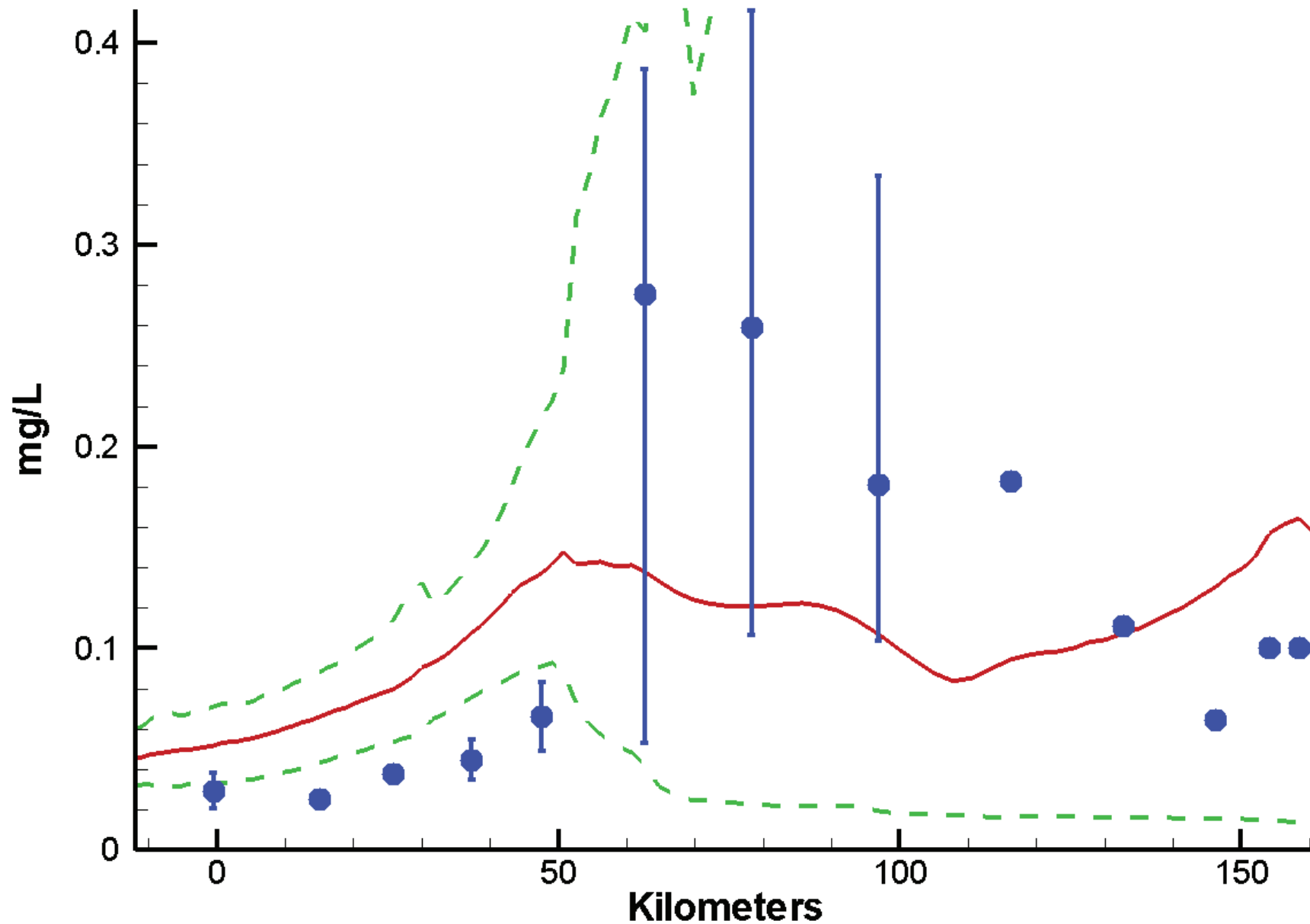
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Surface Total Organic Carbon Winter 1996



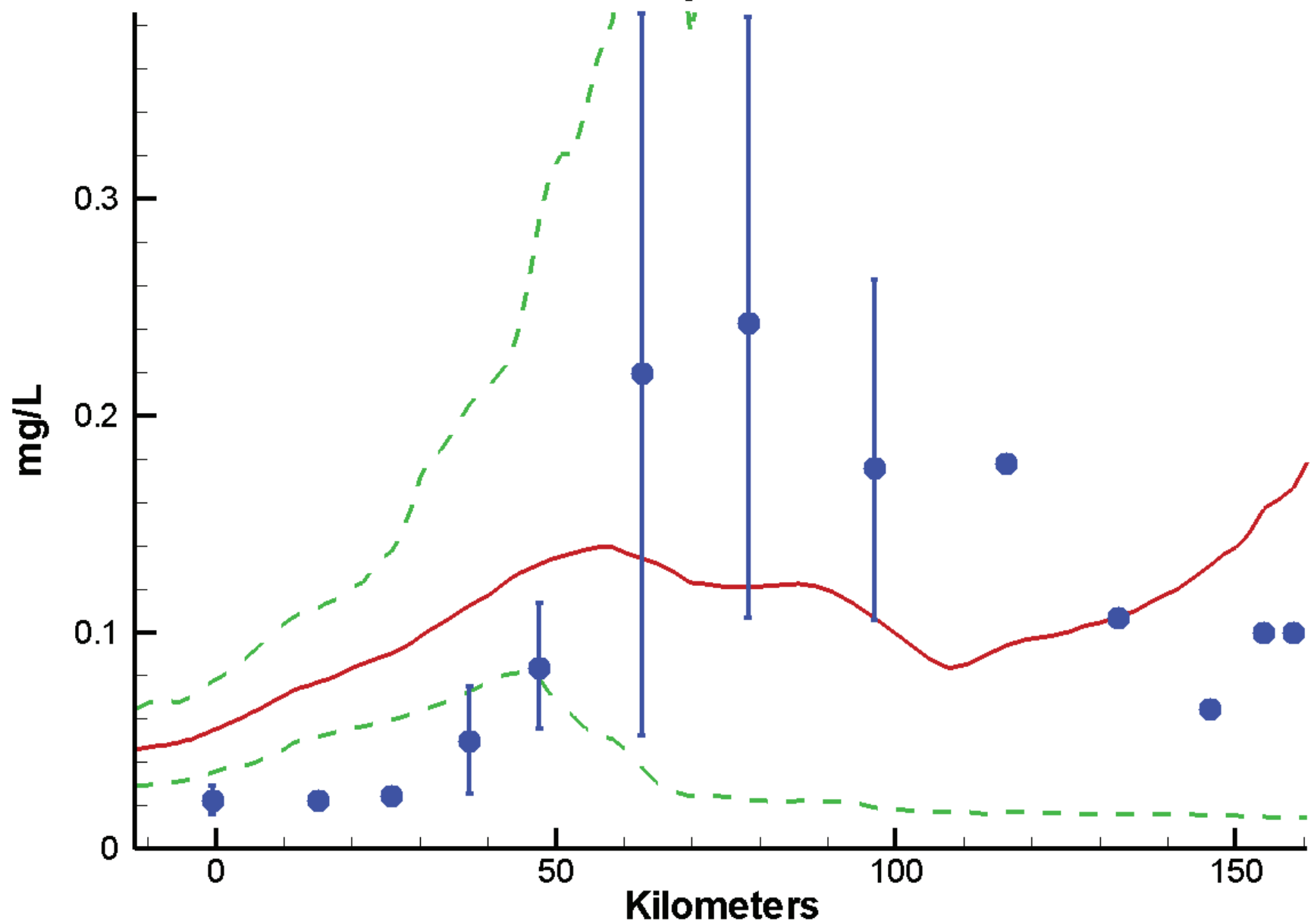
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Bottom Total Phosphorus Winter 1996



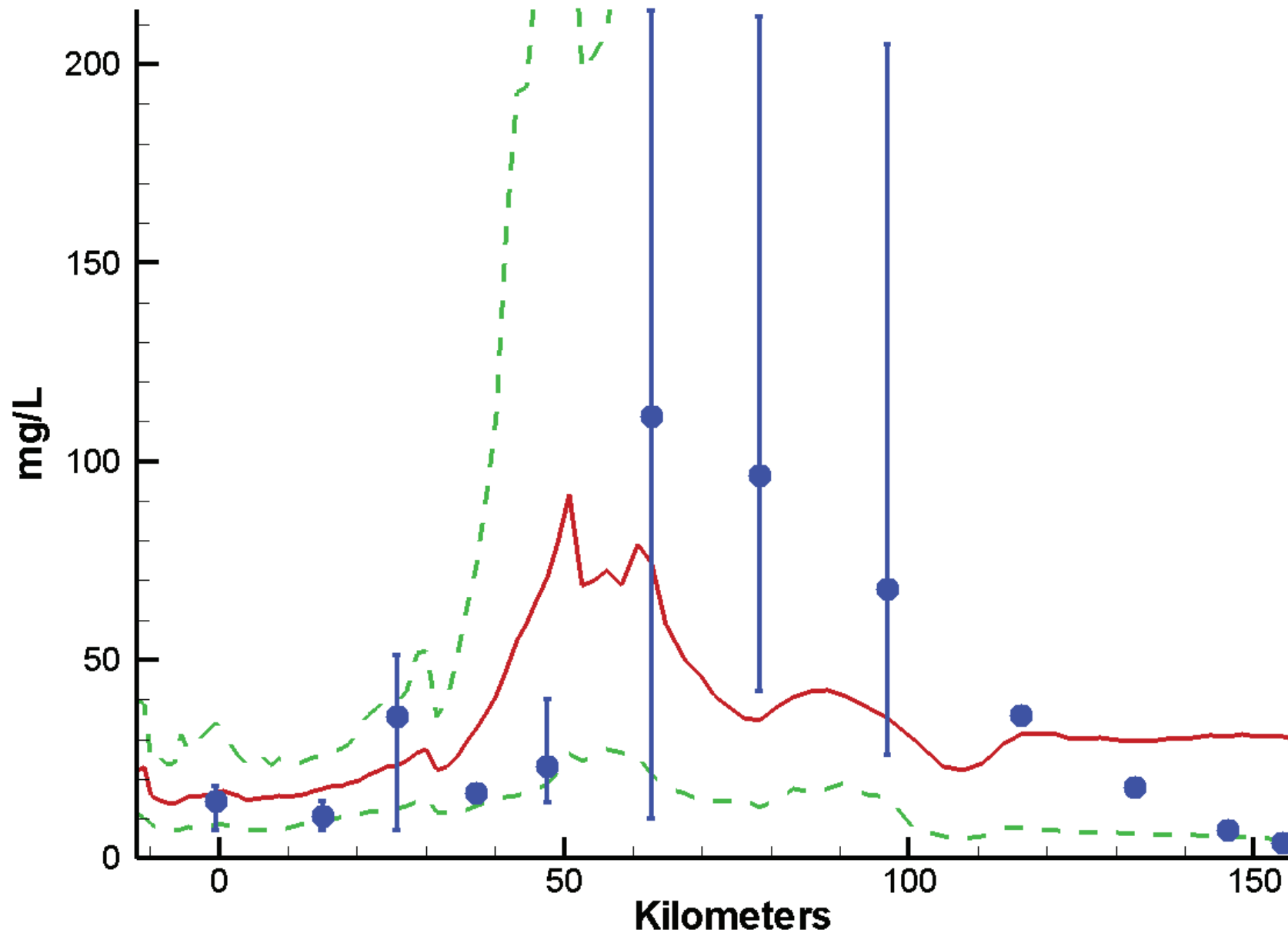
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Surface Total Phosphorus Winter 1996



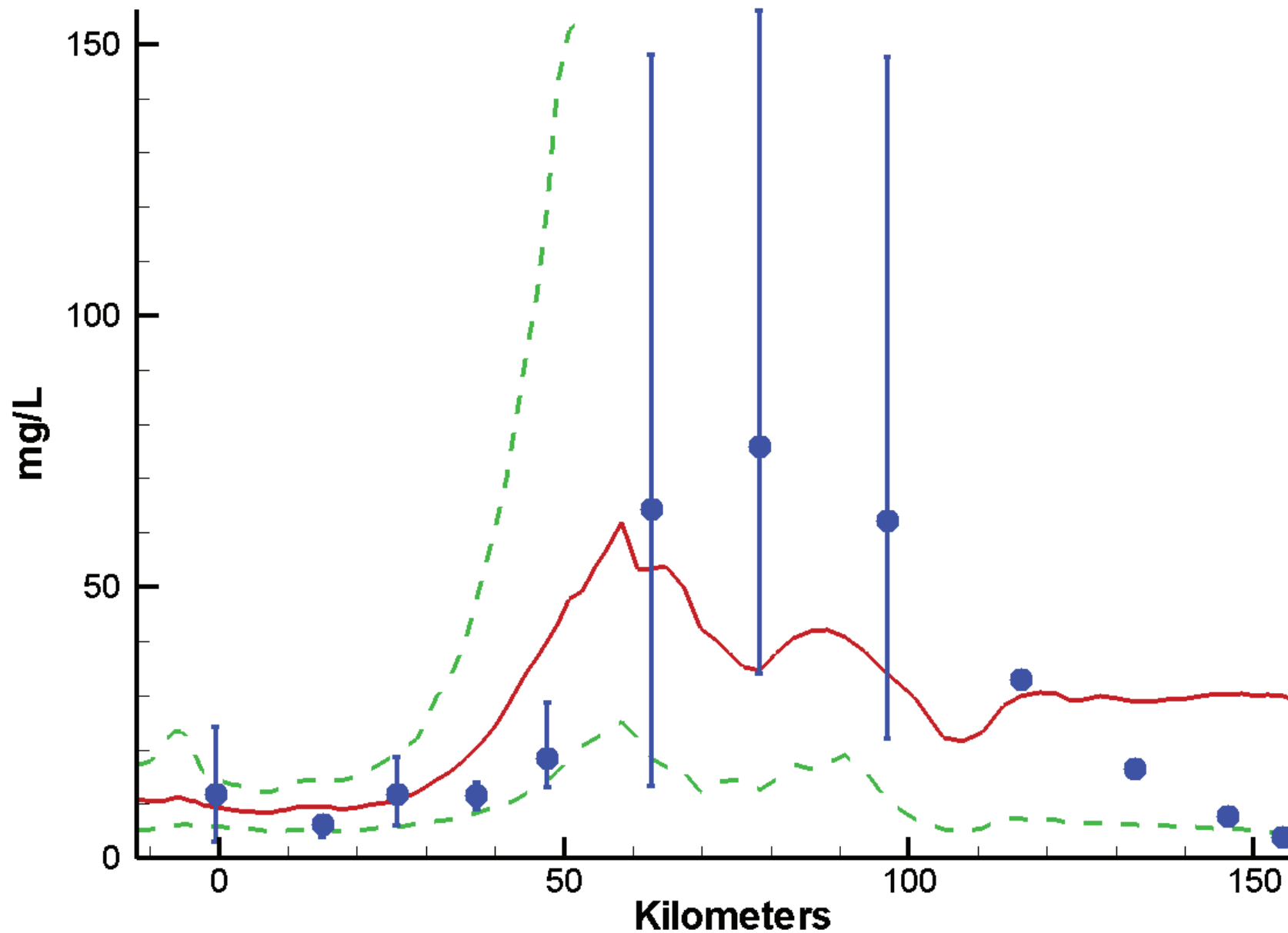
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Bottom Total Suspended Solids Winter 1996



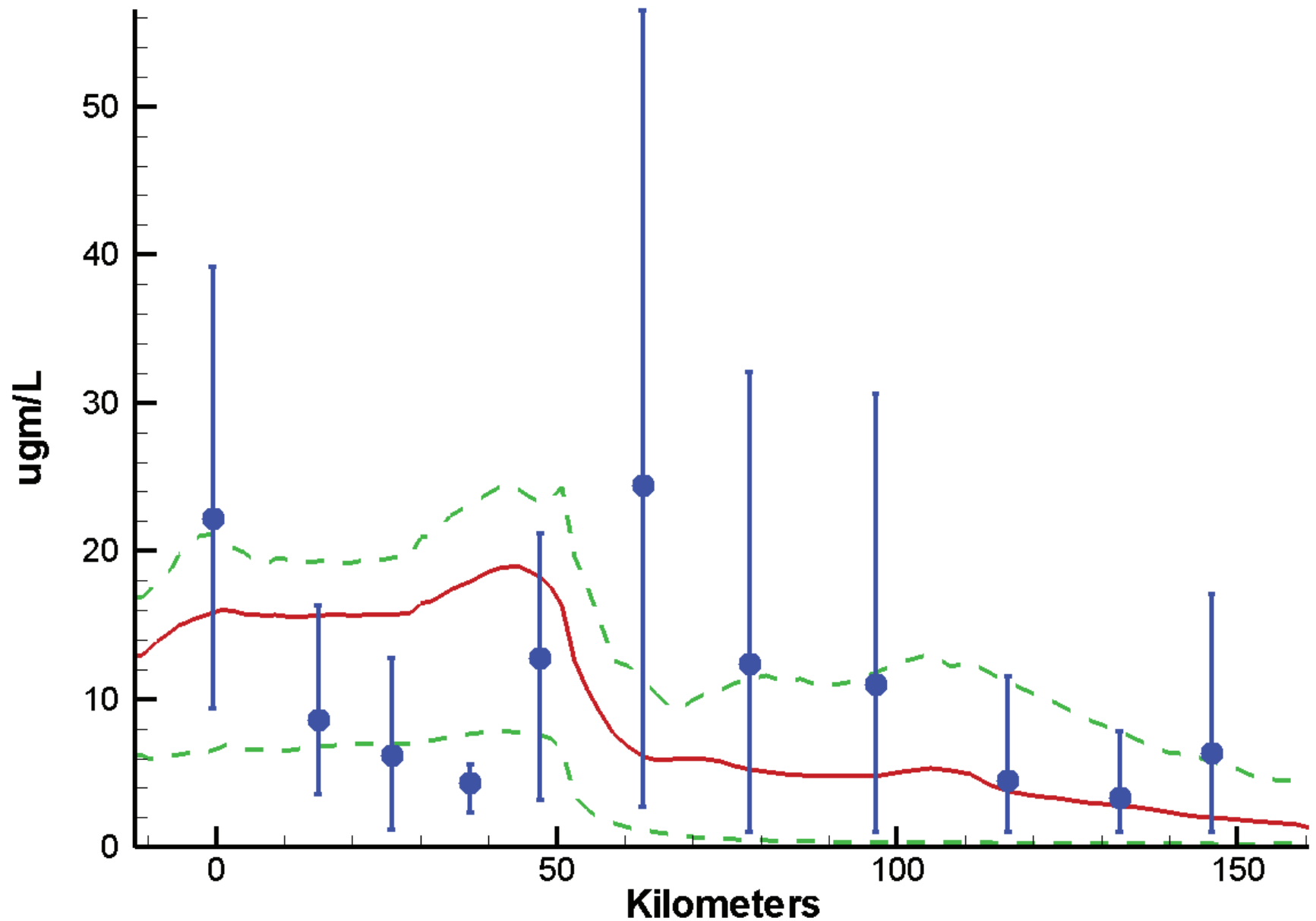
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Surface Total Suspended Solids Winter 1996



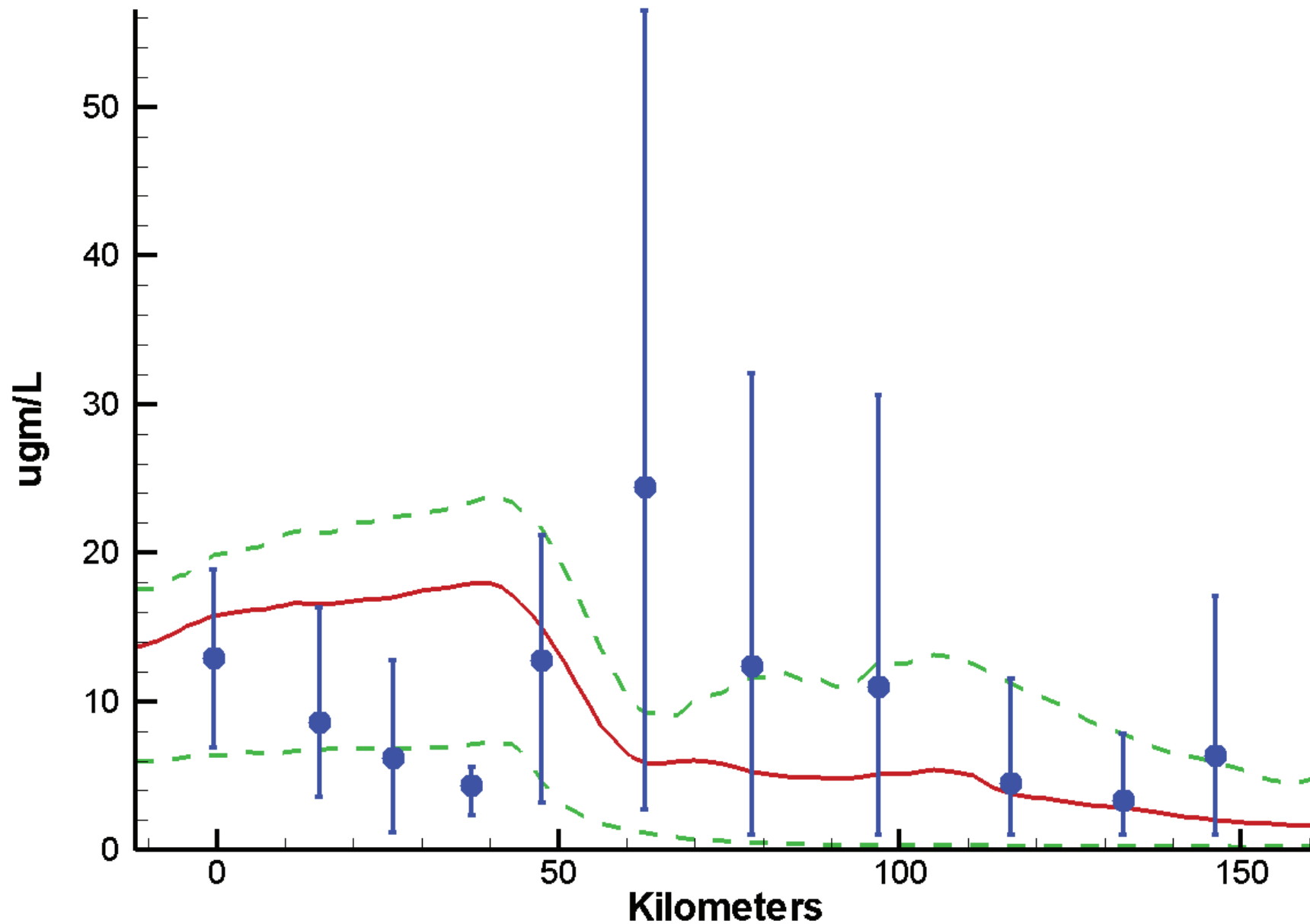
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Bottom Chlorophyll Spring 1996



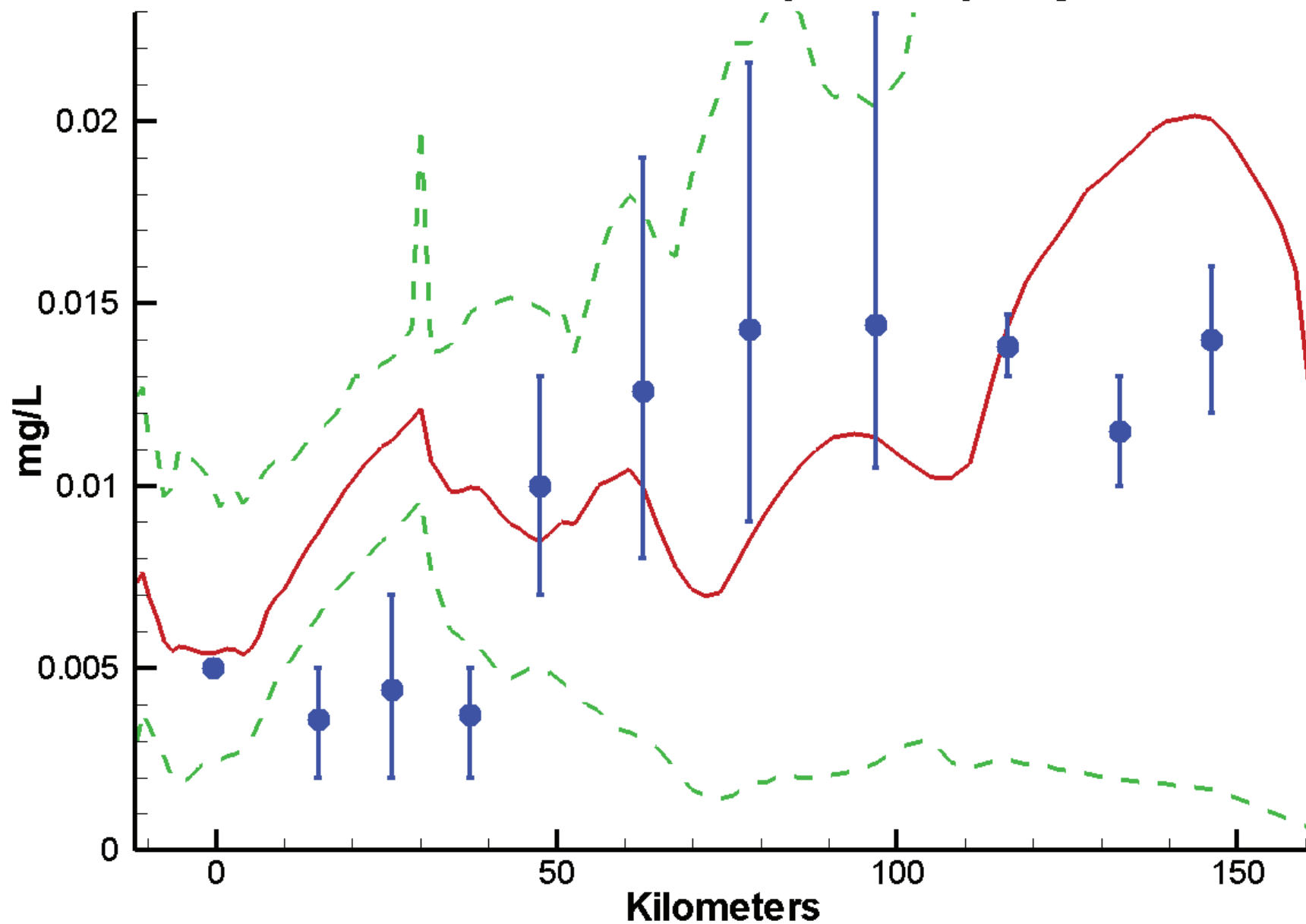
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Surface Chlorophyll Spring 1996



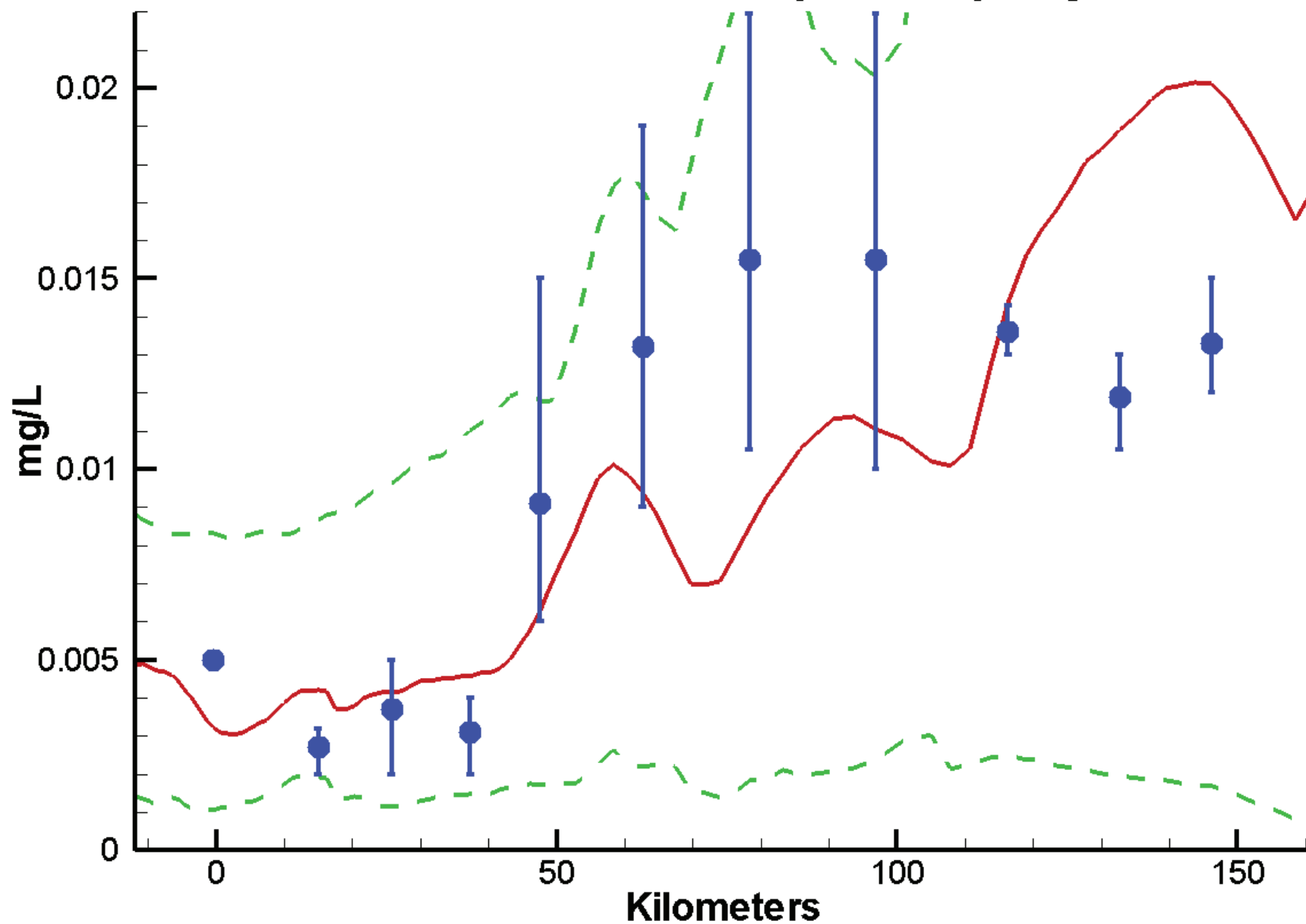
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Bottom Dissolved Phosphate Spring 1996



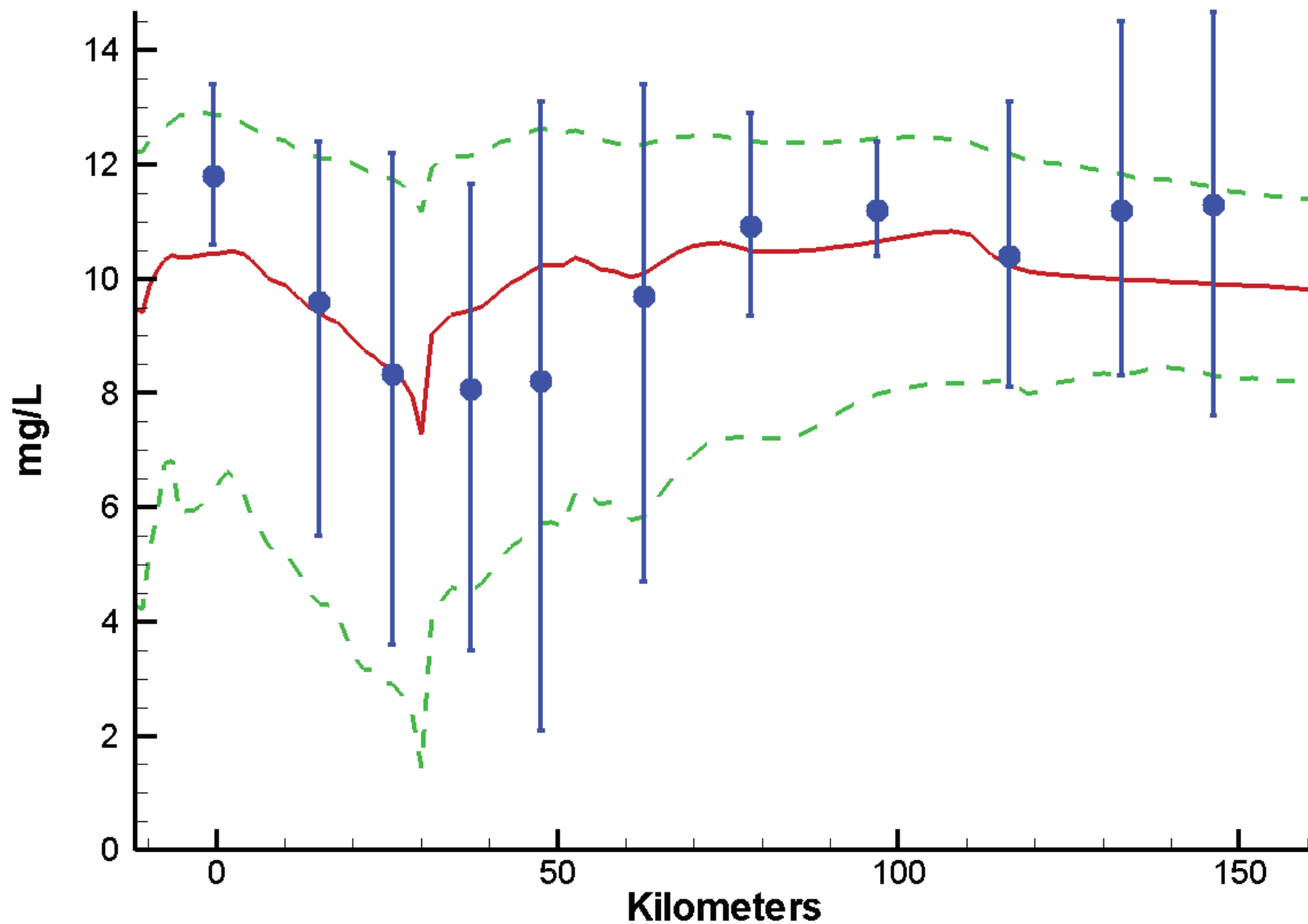
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Surface Dissolved Phosphate Spring 1996



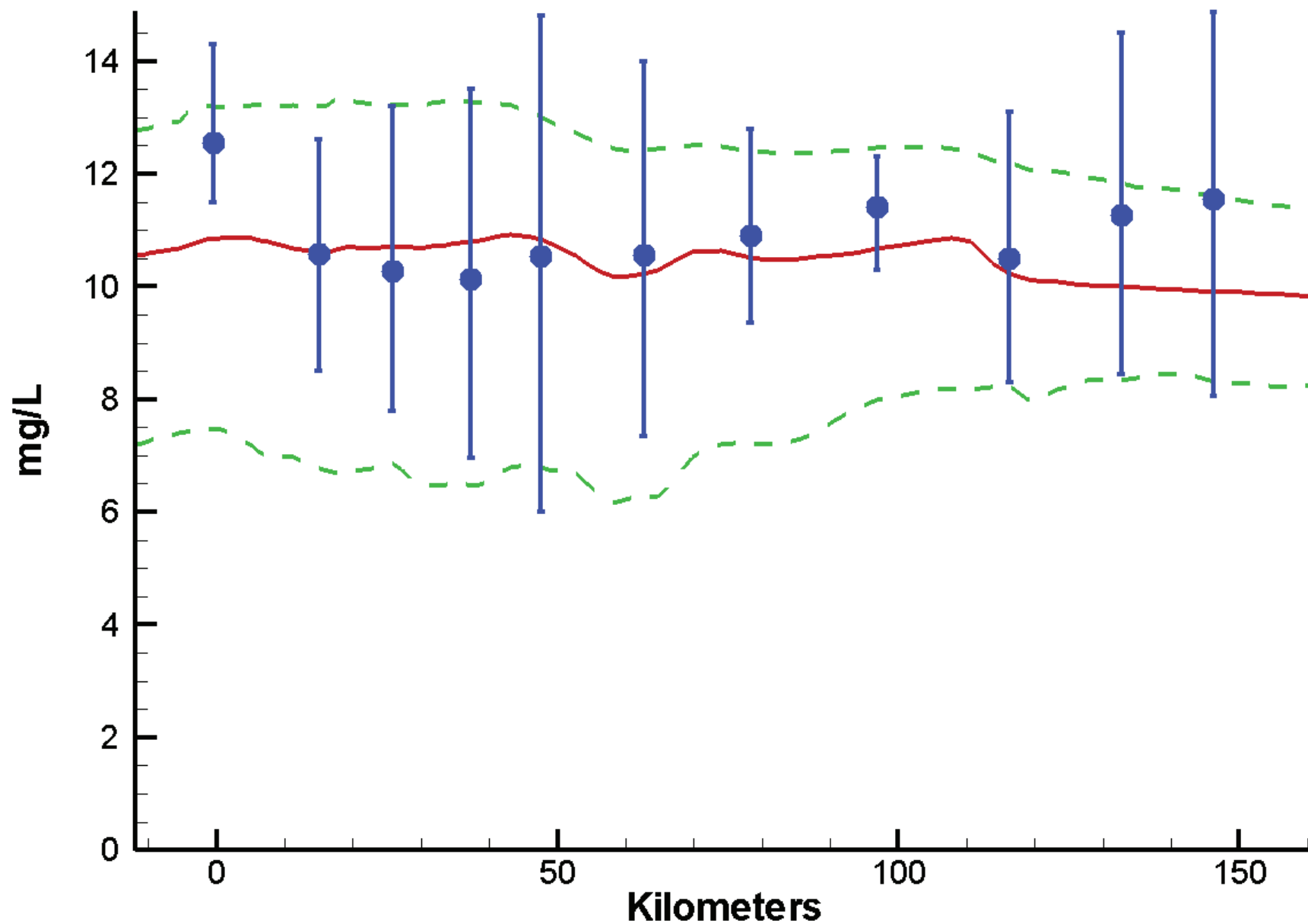
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Bottom Dissolved Oxygen Spring 1996



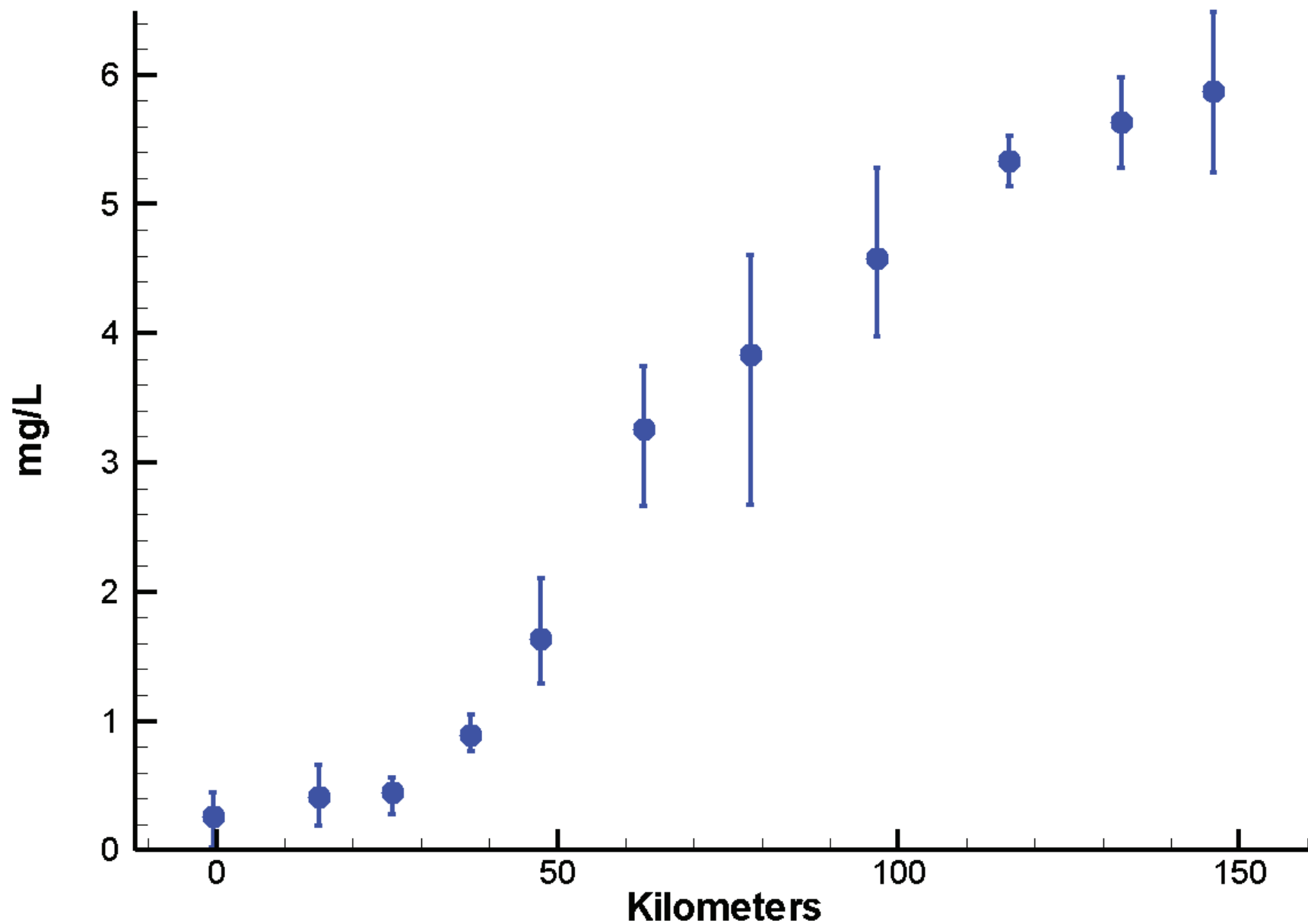
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Surface Dissolved Oxygen Spring 1996



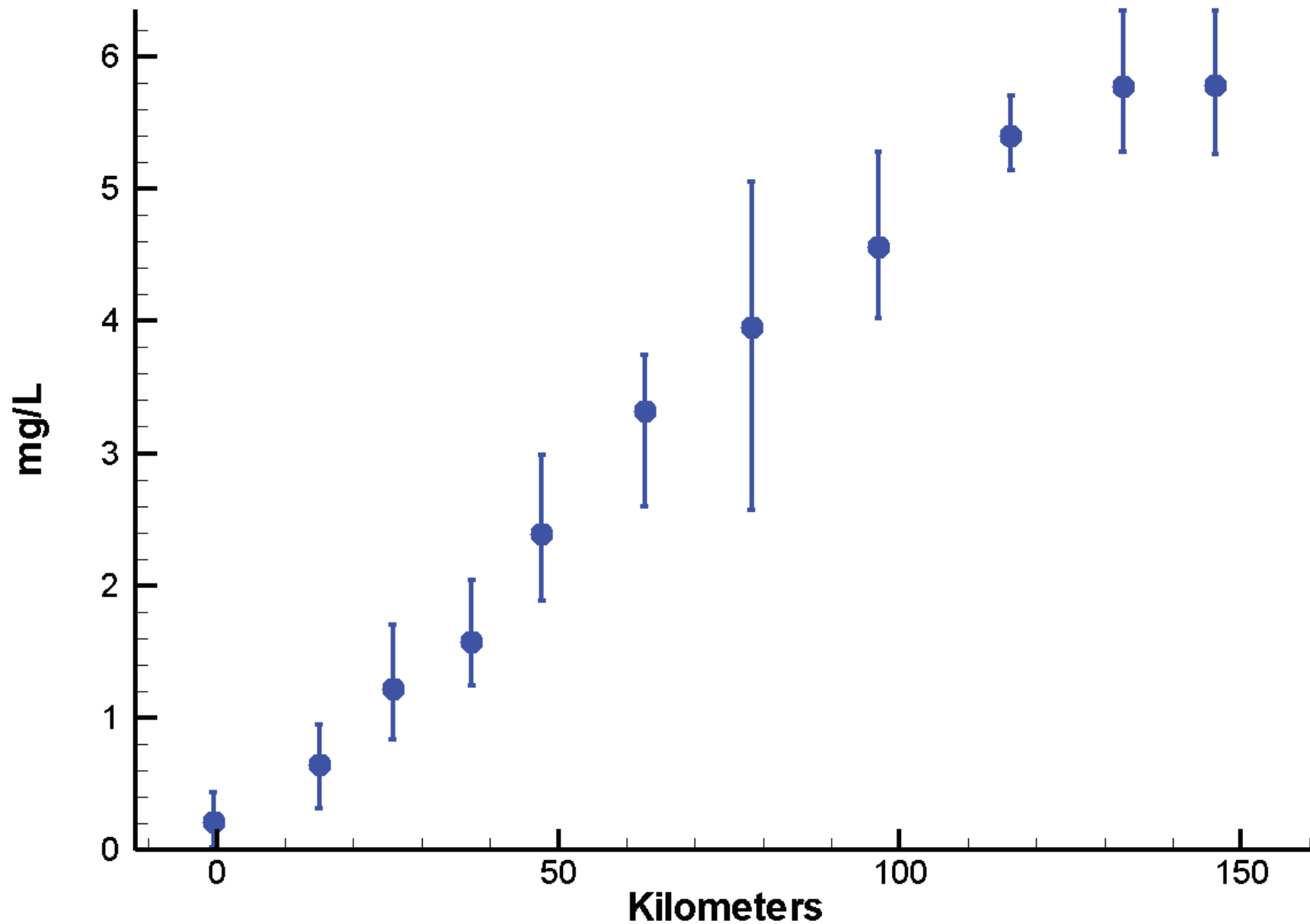
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Bottom Dissolved Silica Spring 1996



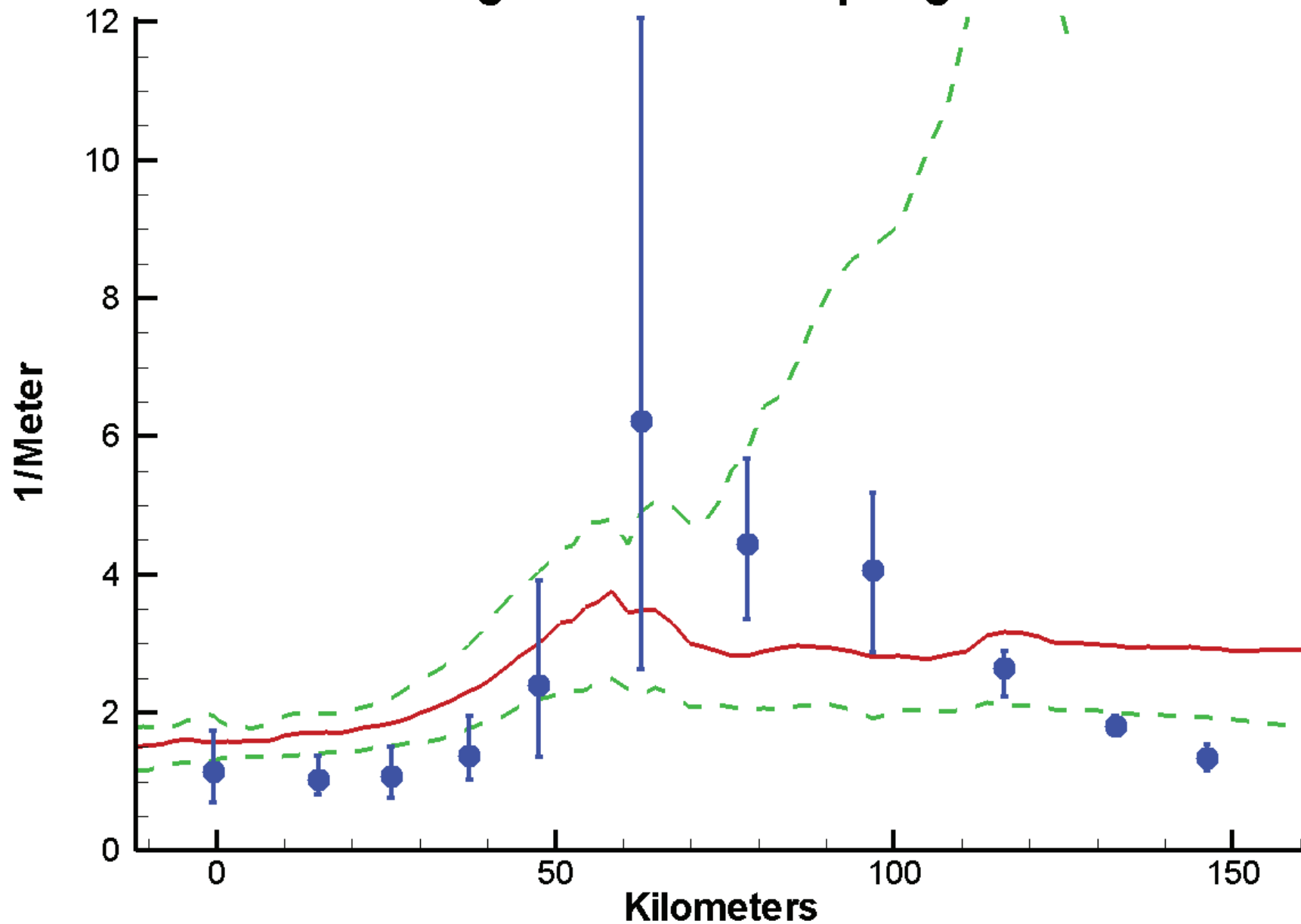
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Surface Dissolved Silica Spring 1996



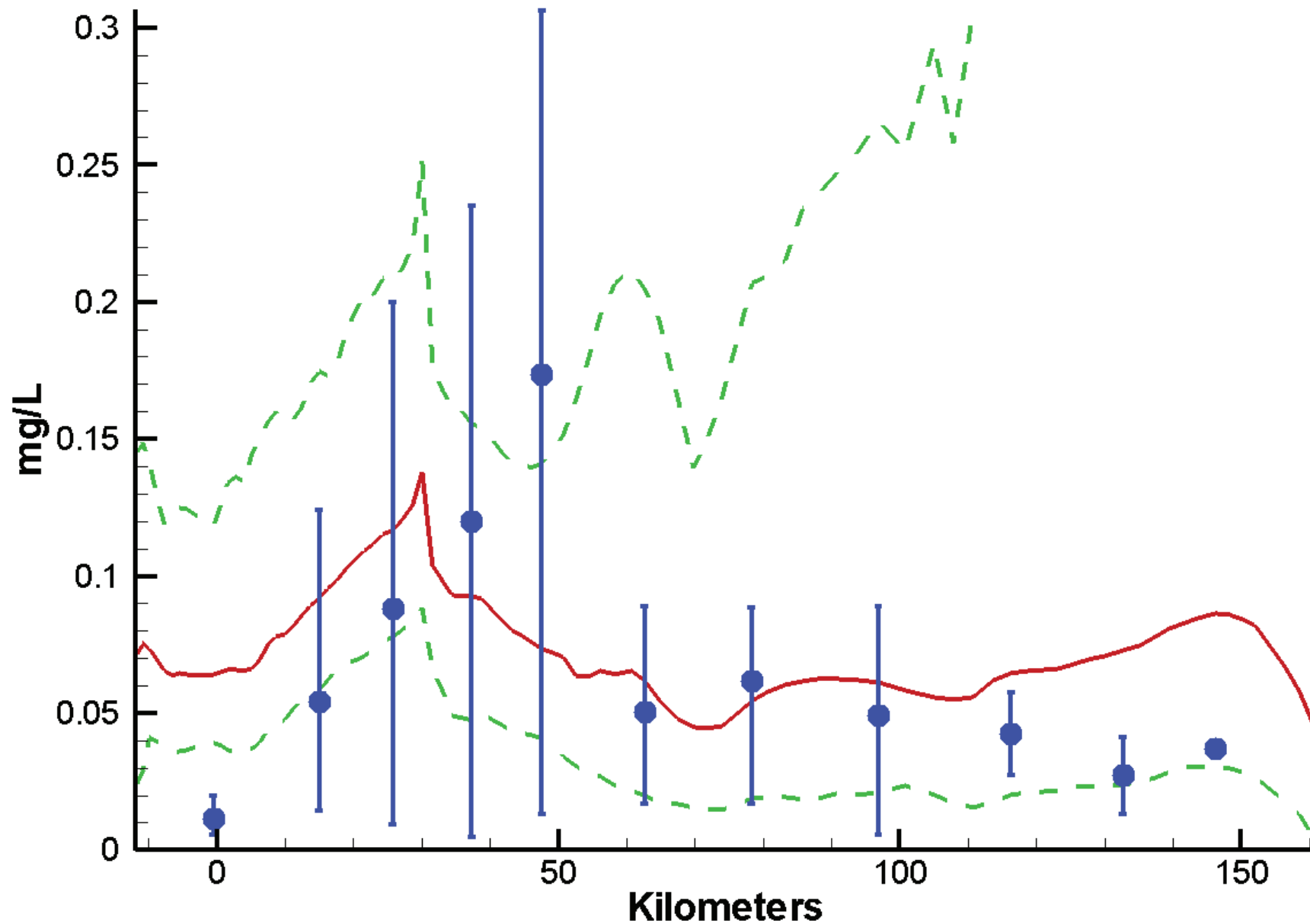
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Surface Light Extinction Spring 1996



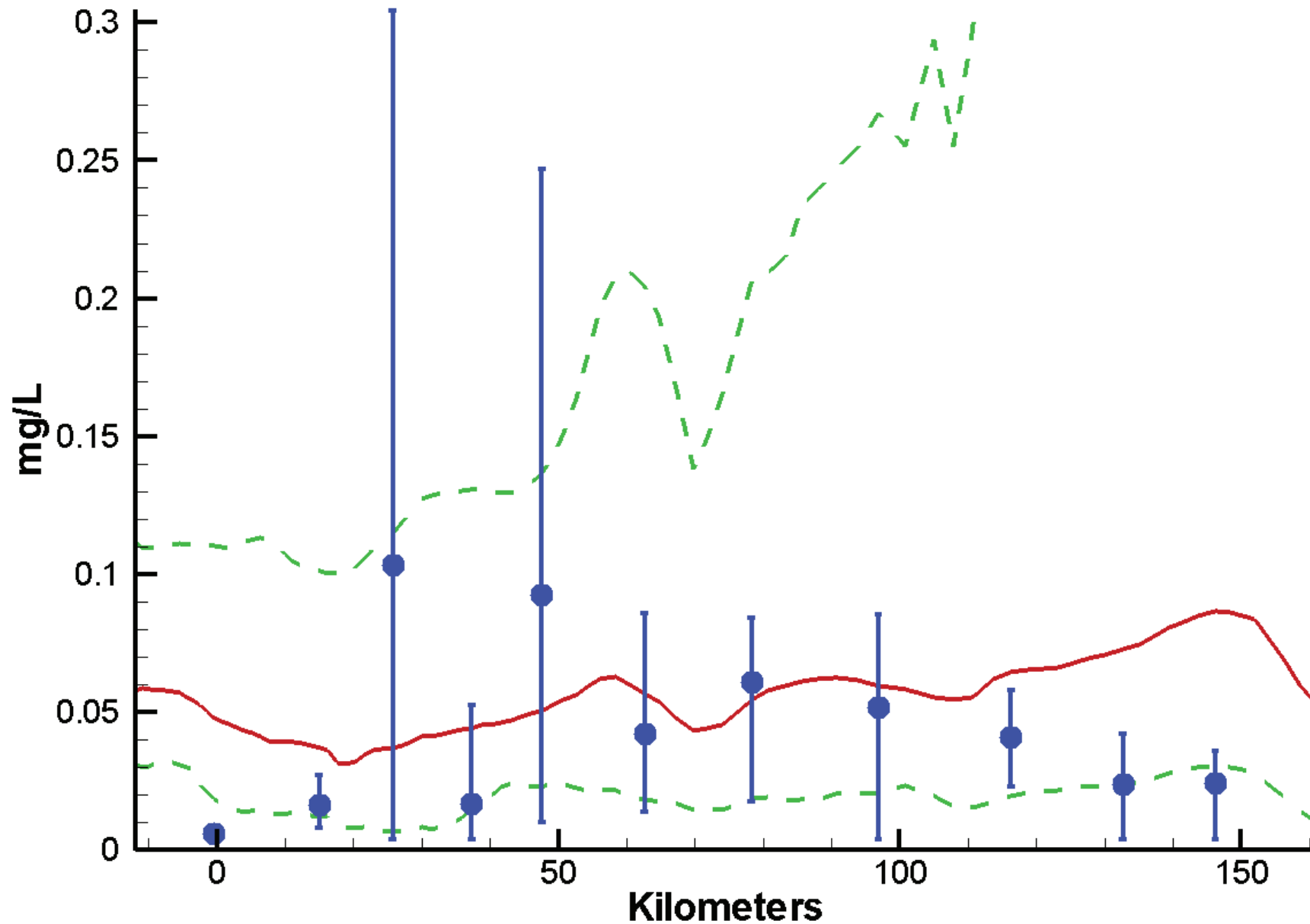
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Bottom Ammonium Spring 1996



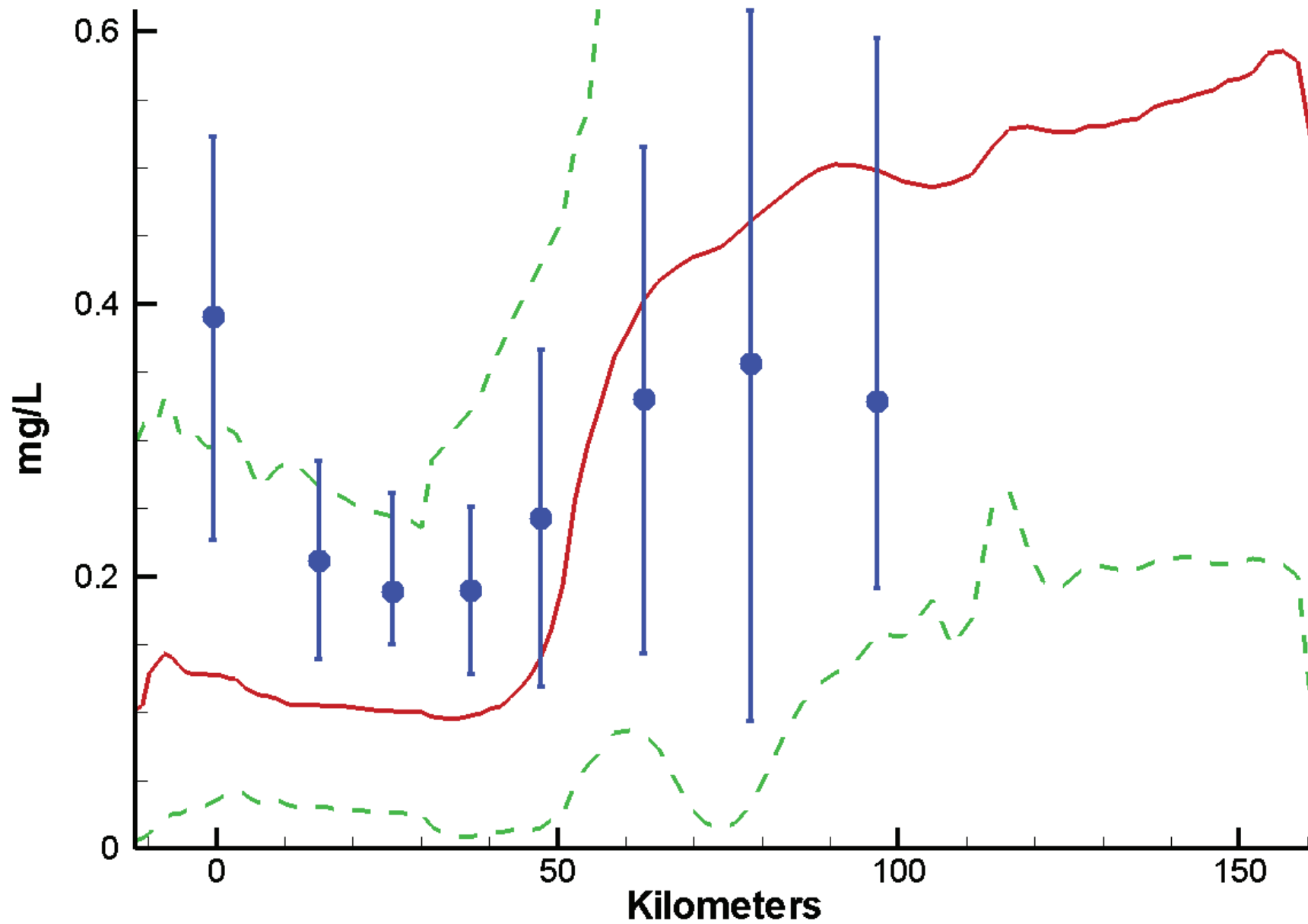
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Surface Ammonium Spring 1996



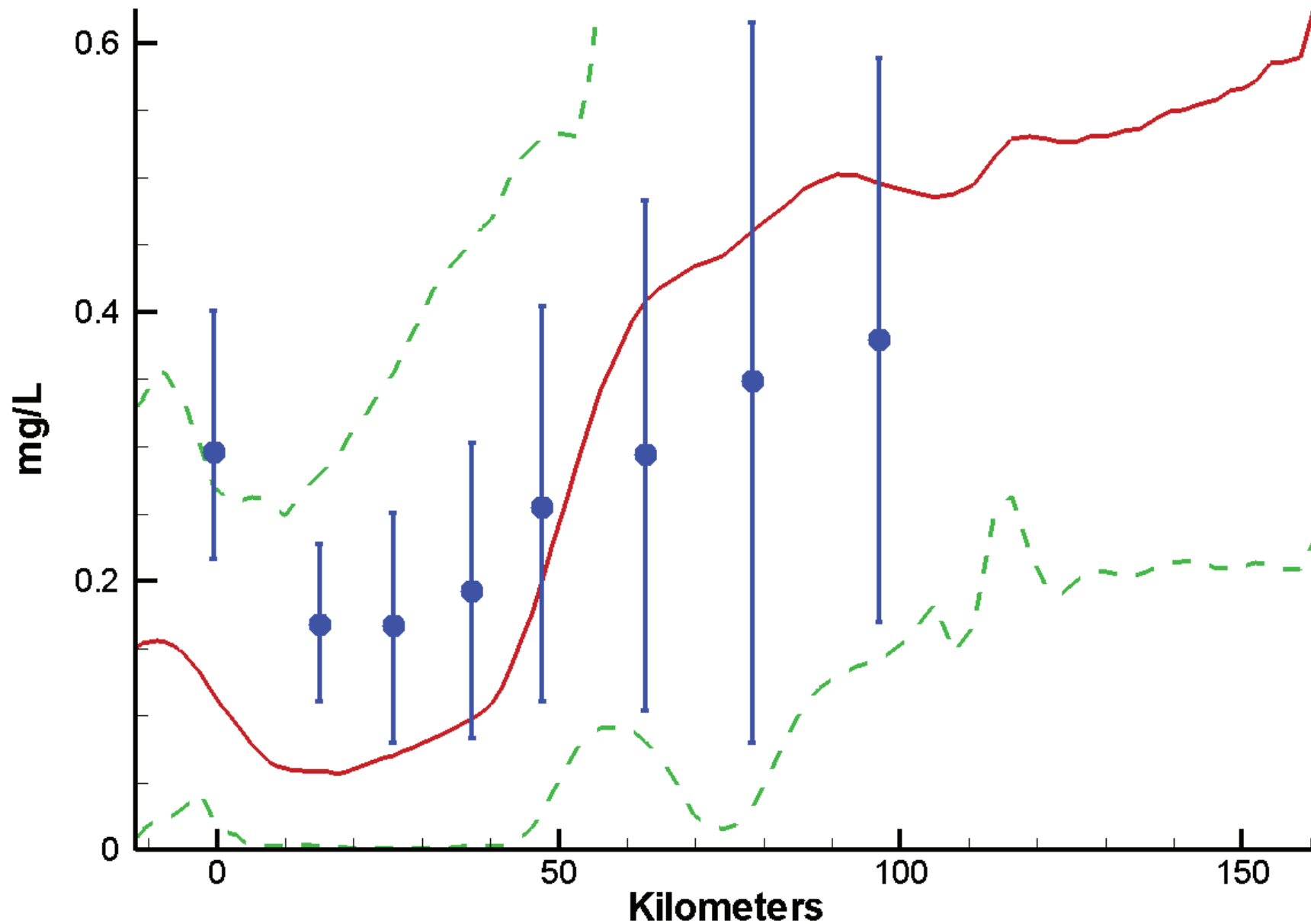
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Bottom Nitrate Spring 1996

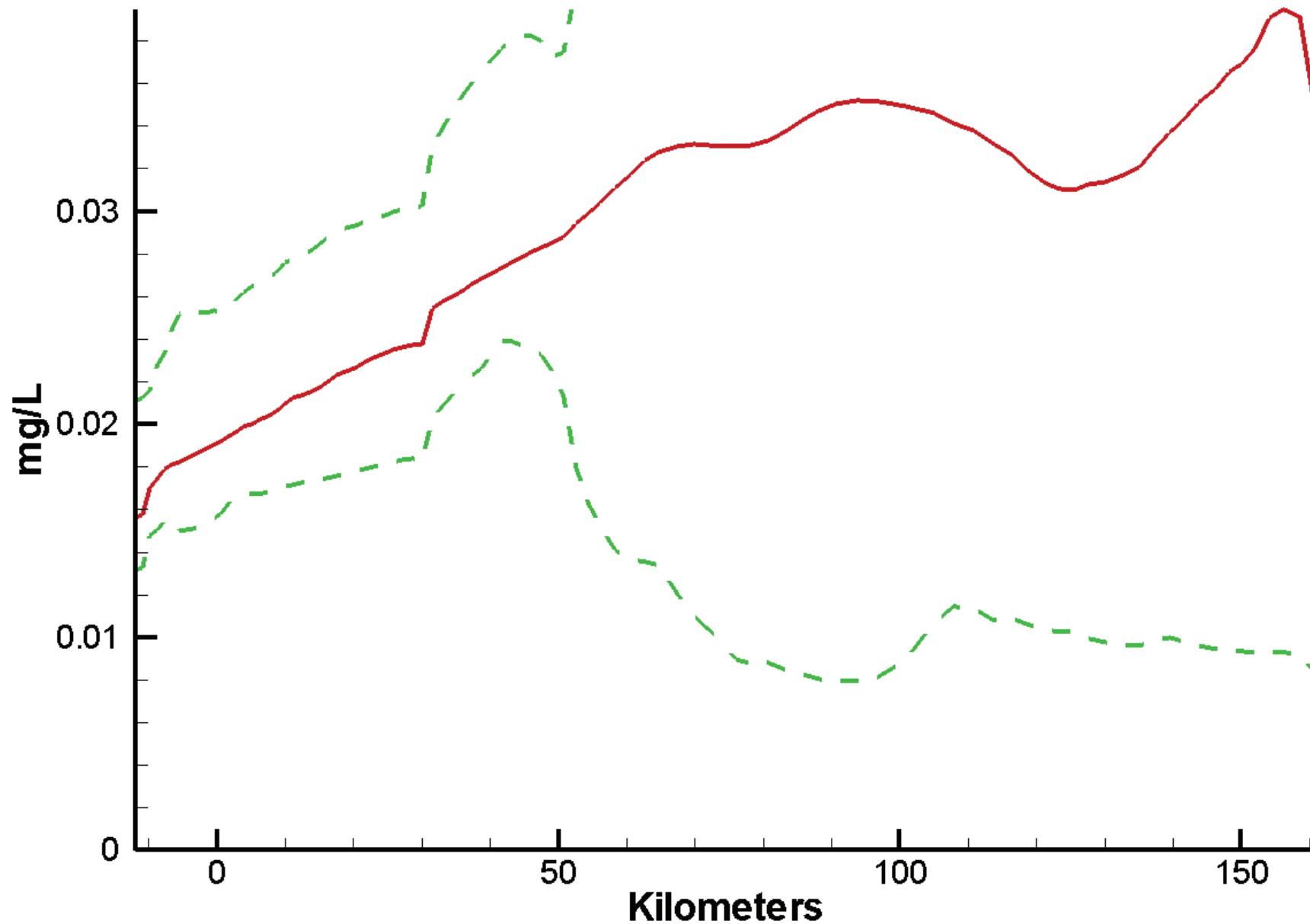


Rappahannock River Ches2015 Run139

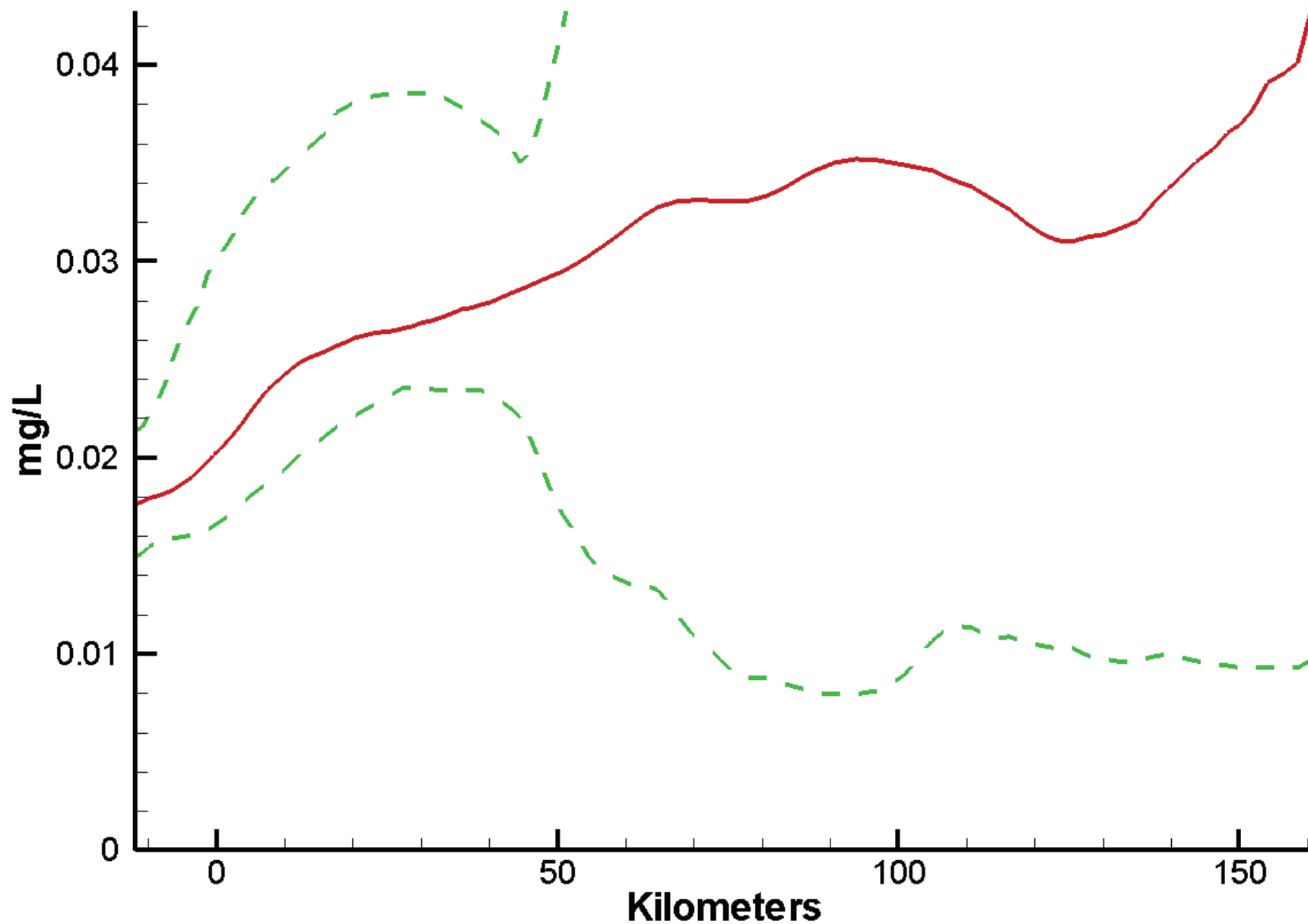
Surface Nitrate Spring 1996



Rappahannock River Ches2015 Run139
Bottom Particulate Inorganic Phosphorus Spring 1996

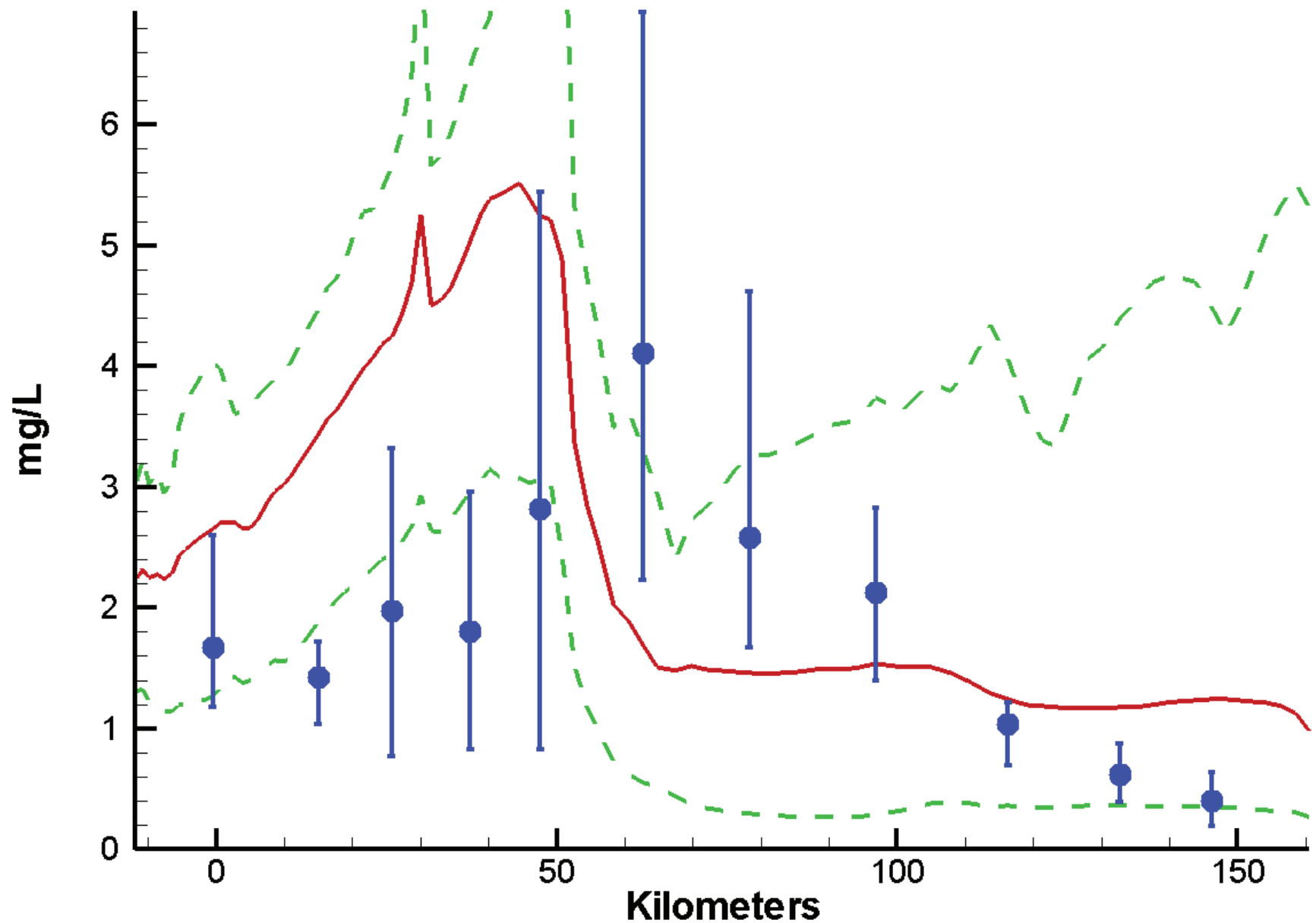


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Surface Particulate Inorganic Phosphorus Spring 1996



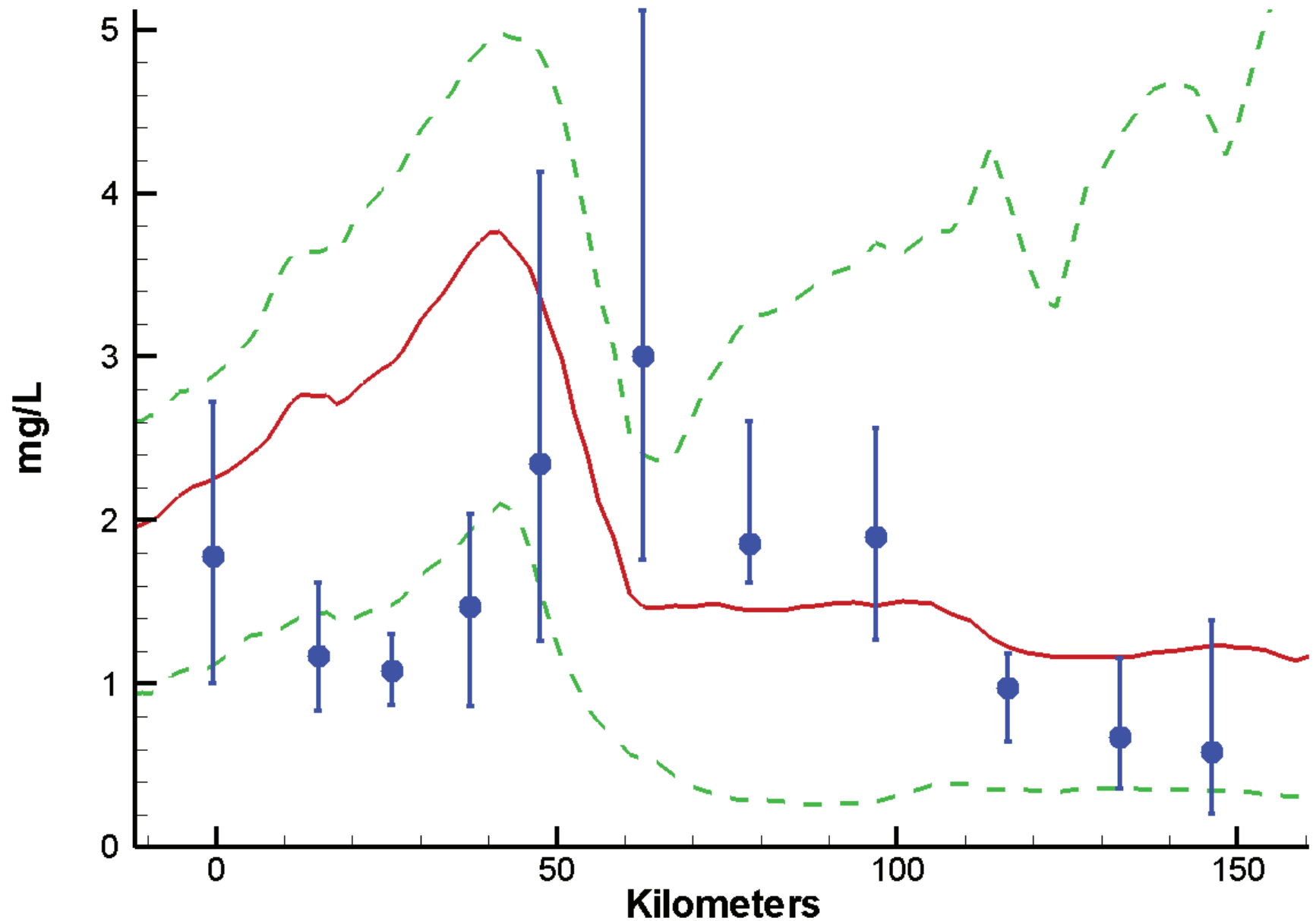
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Bottom Particulate Organic Carbon Spring 1996



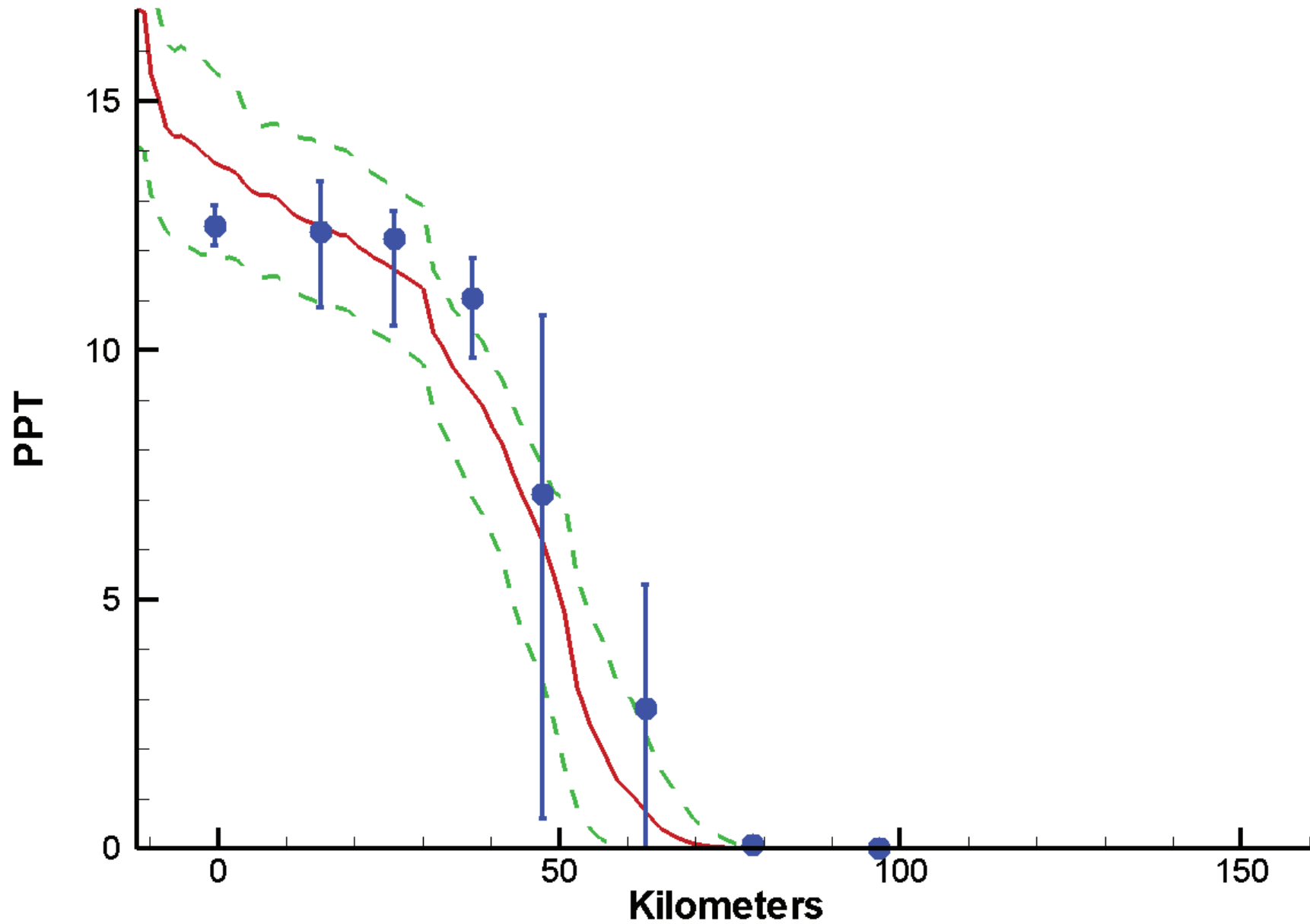
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Surface Particulate Organic Carbon Spring 1996



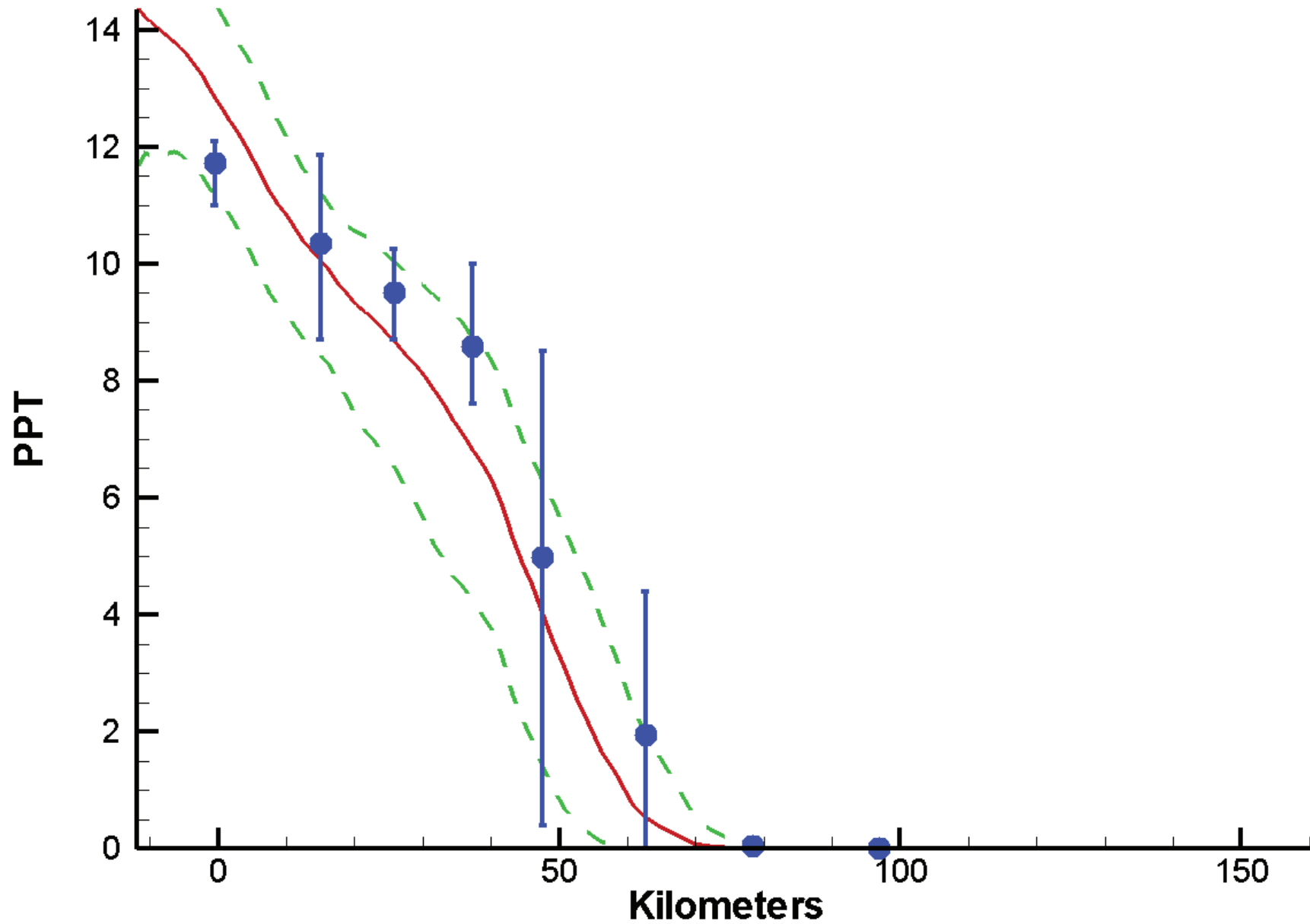
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Bottom Salinity Spring 1996



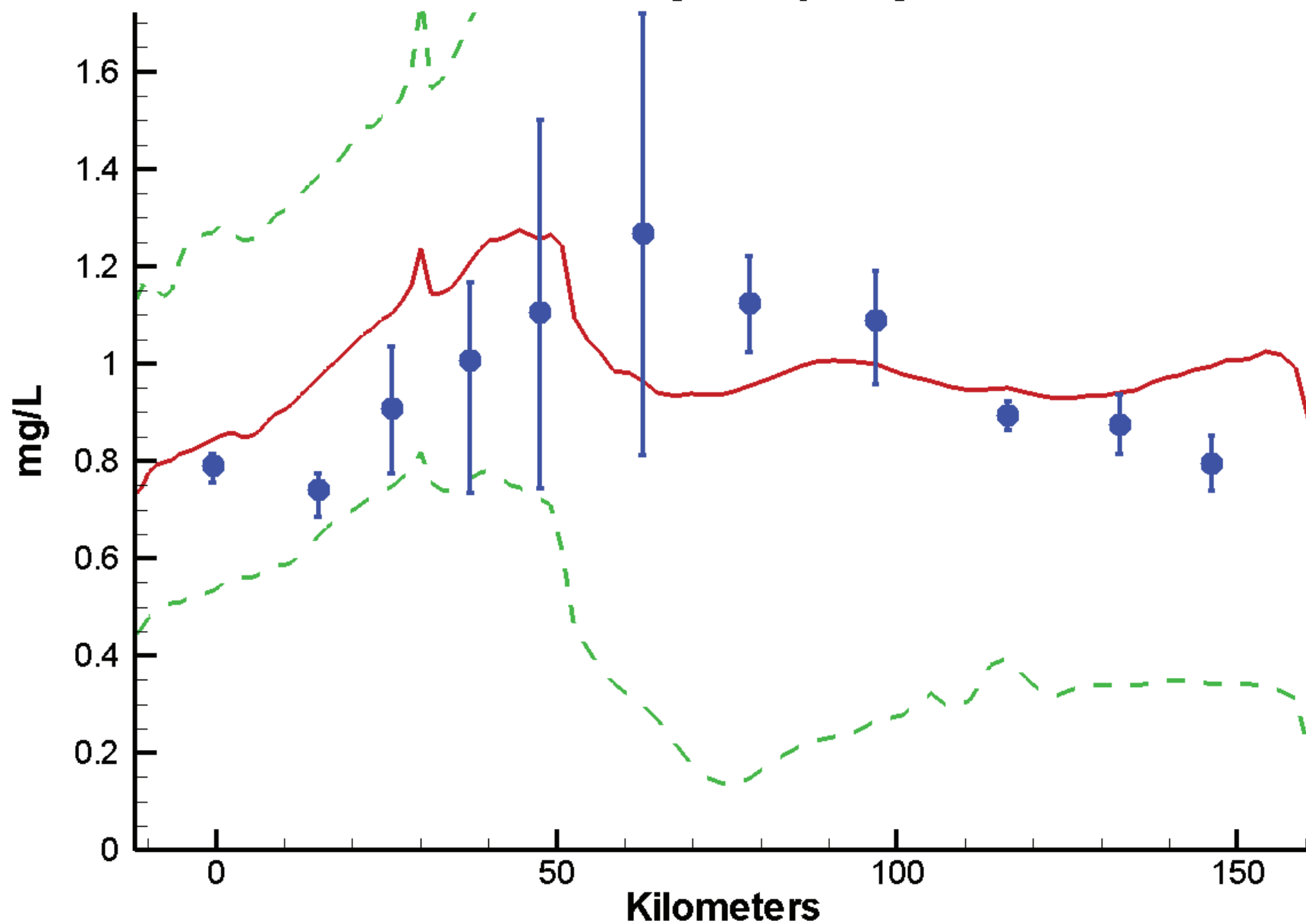
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Surface Salinity Spring 1996



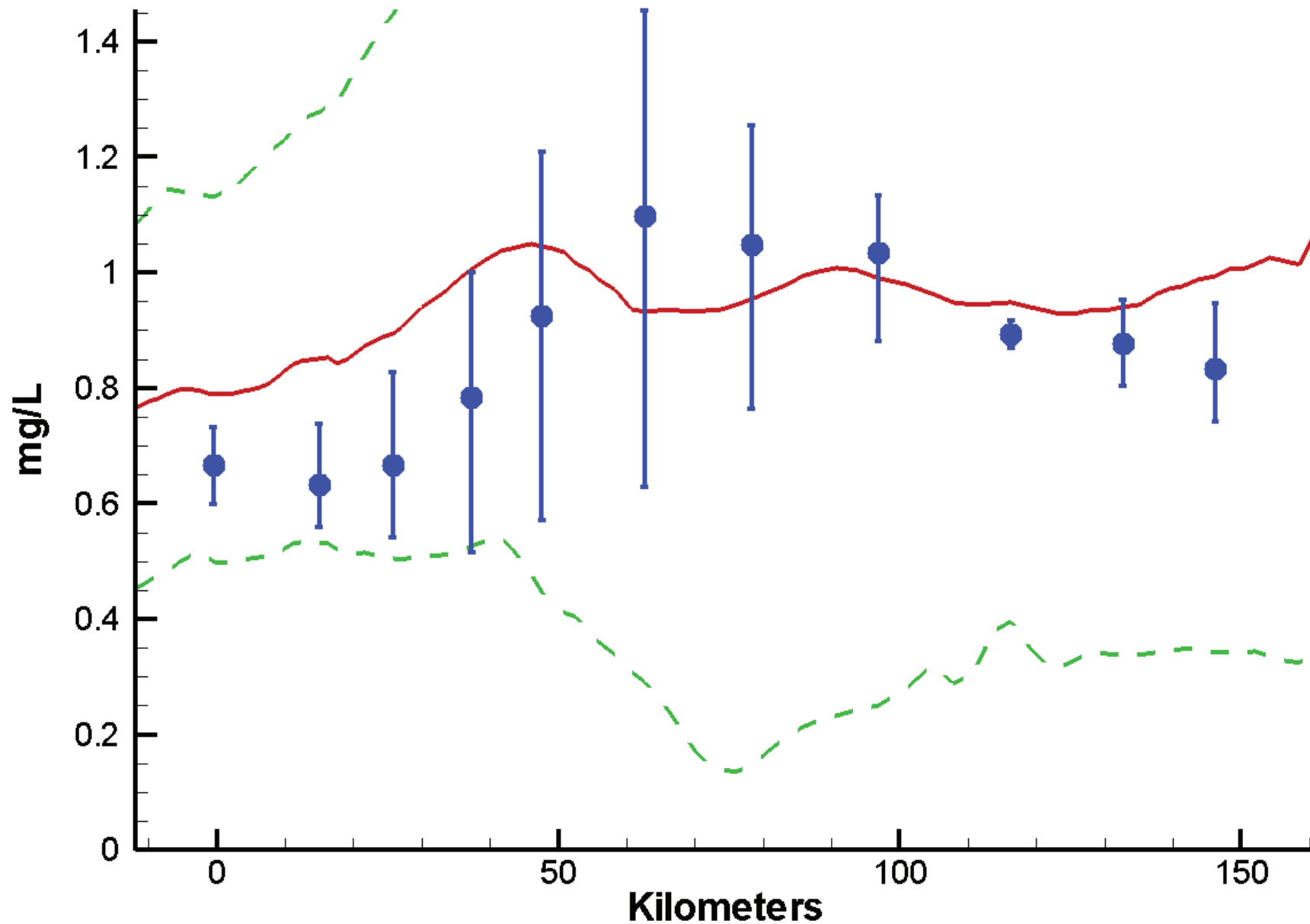
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Bottom Total Nitrogen Spring 1996



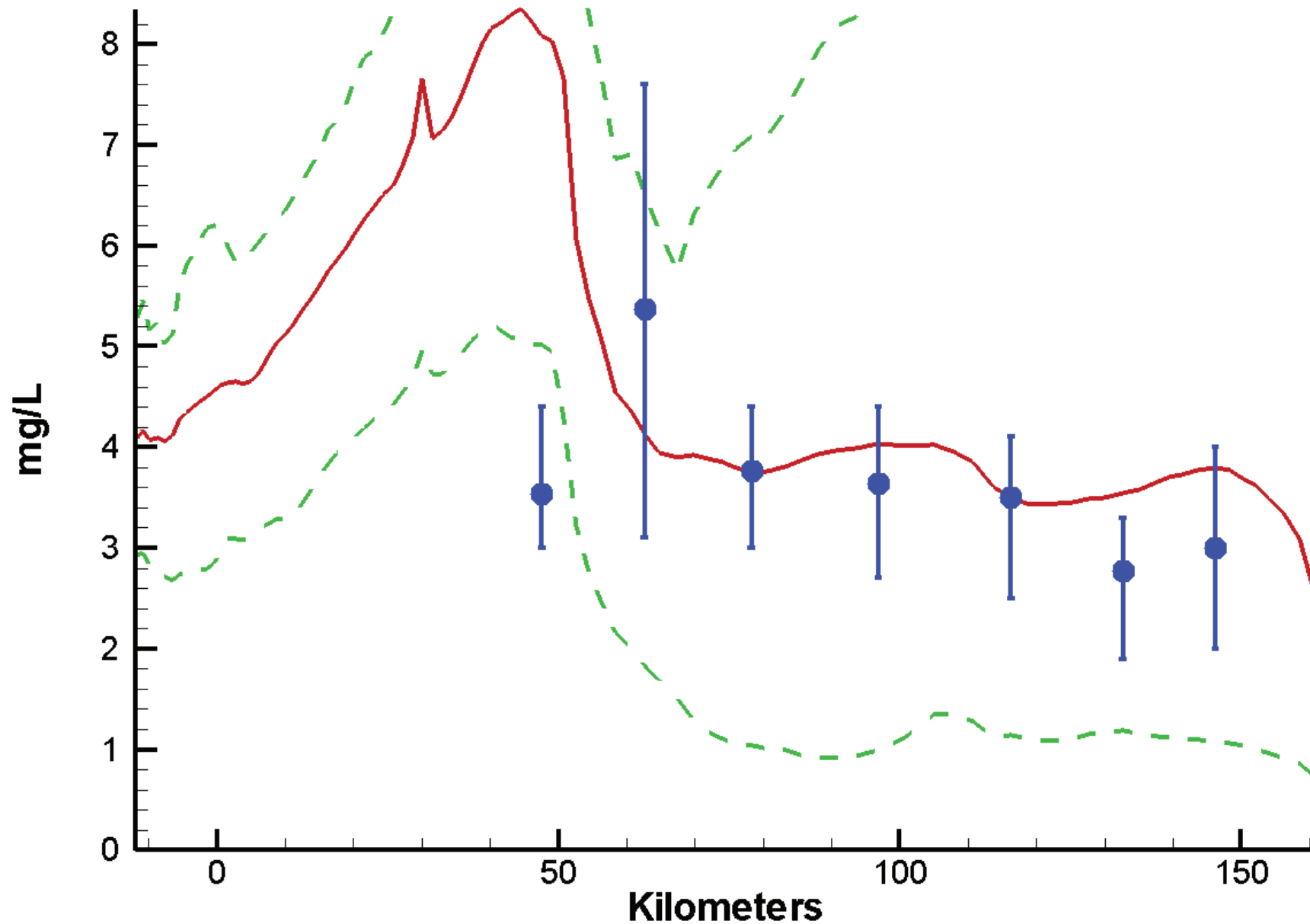
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Surface Total Nitrogen Spring 1996



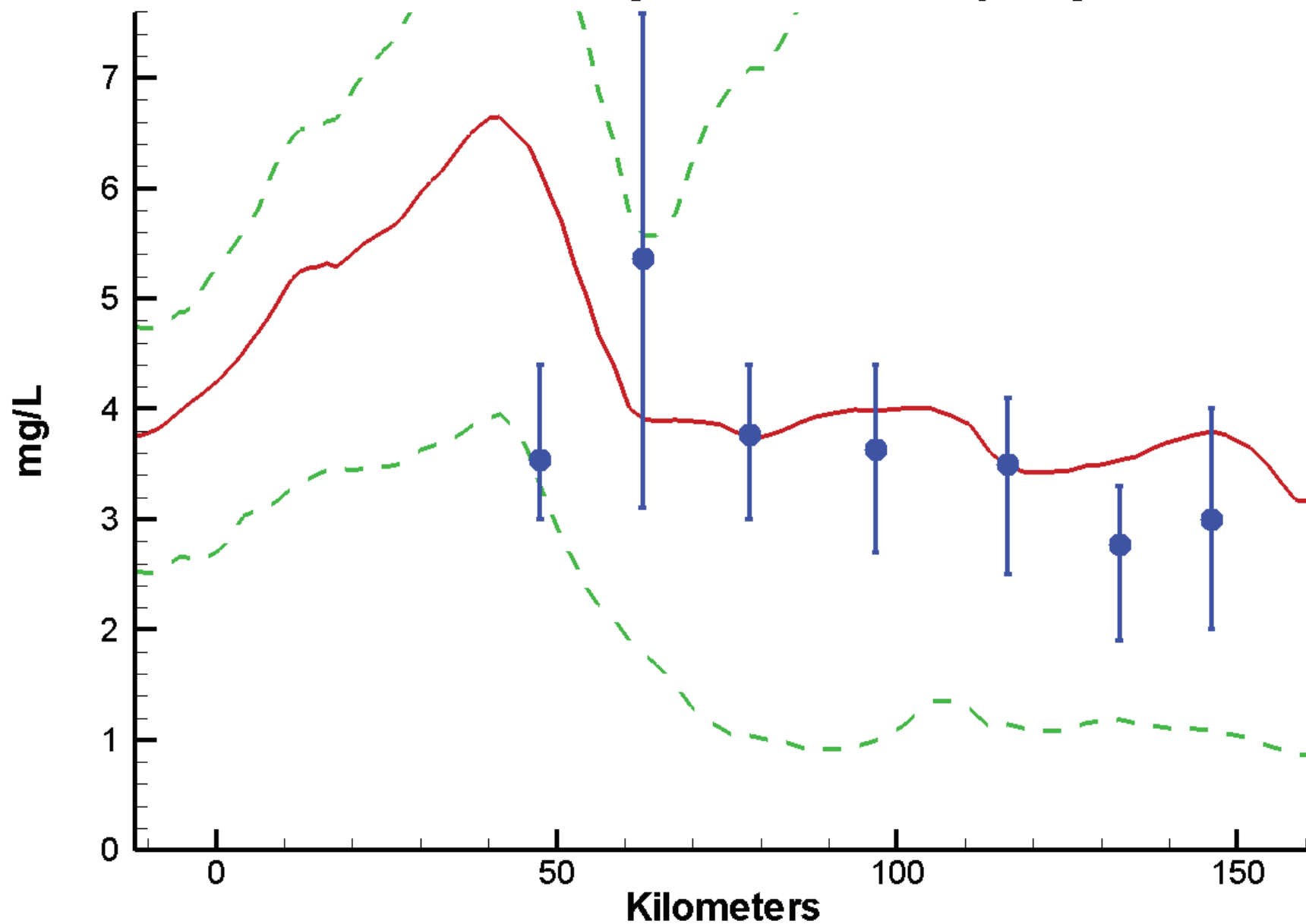
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Bottom Total Organic Carbon Spring 1996



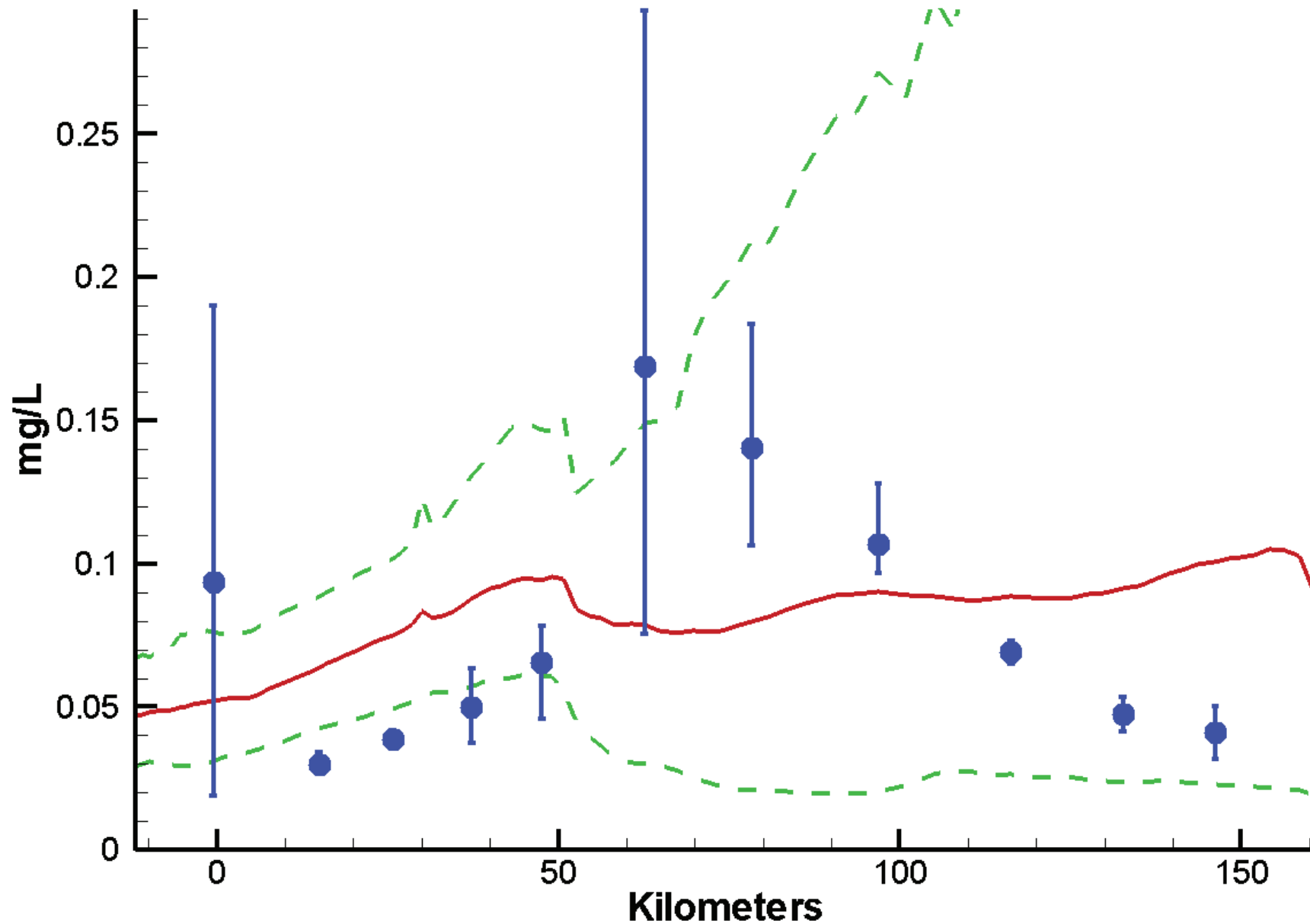
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Surface Total Organic Carbon Spring 1996



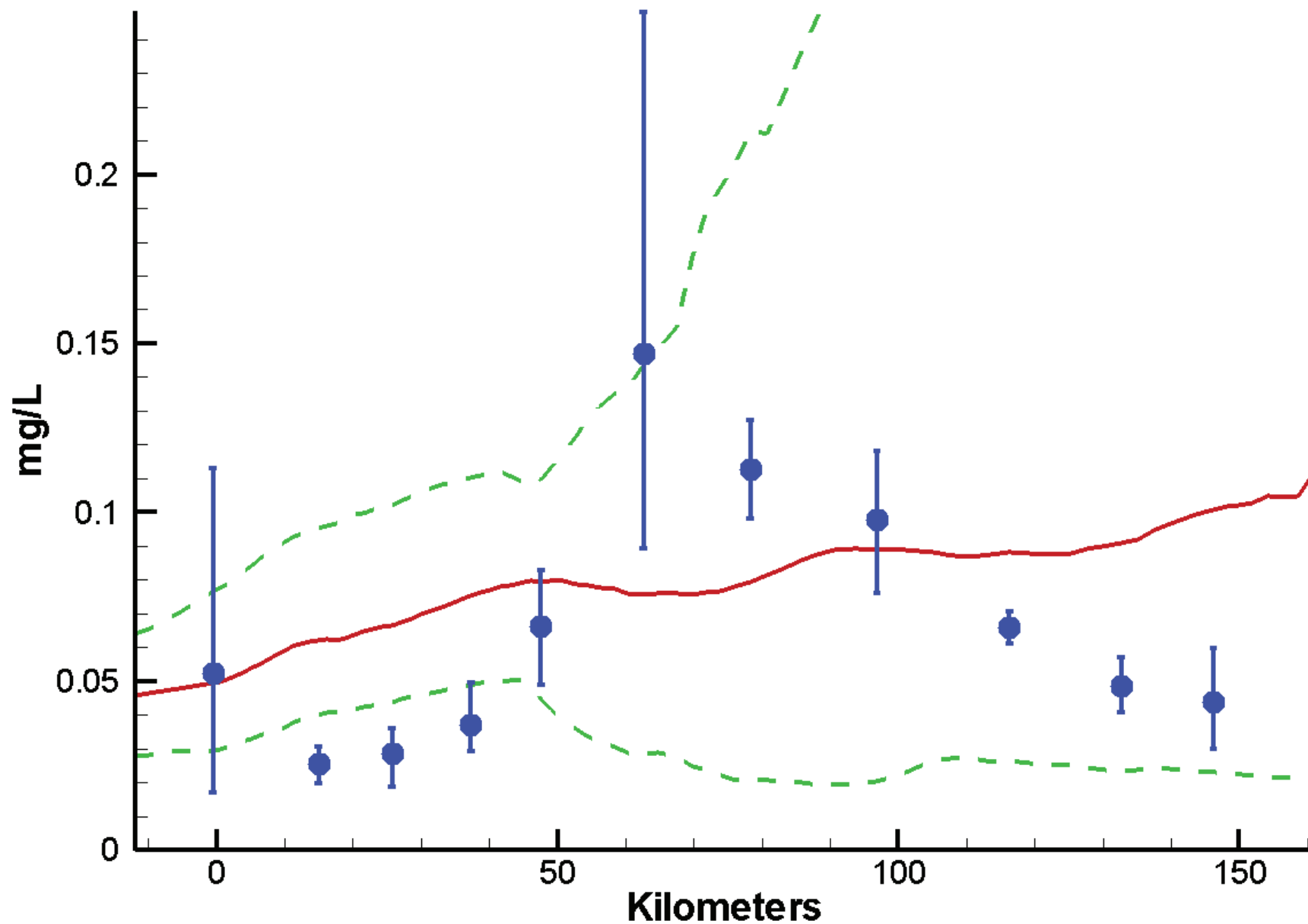
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Bottom Total Phosphorus Spring 1996



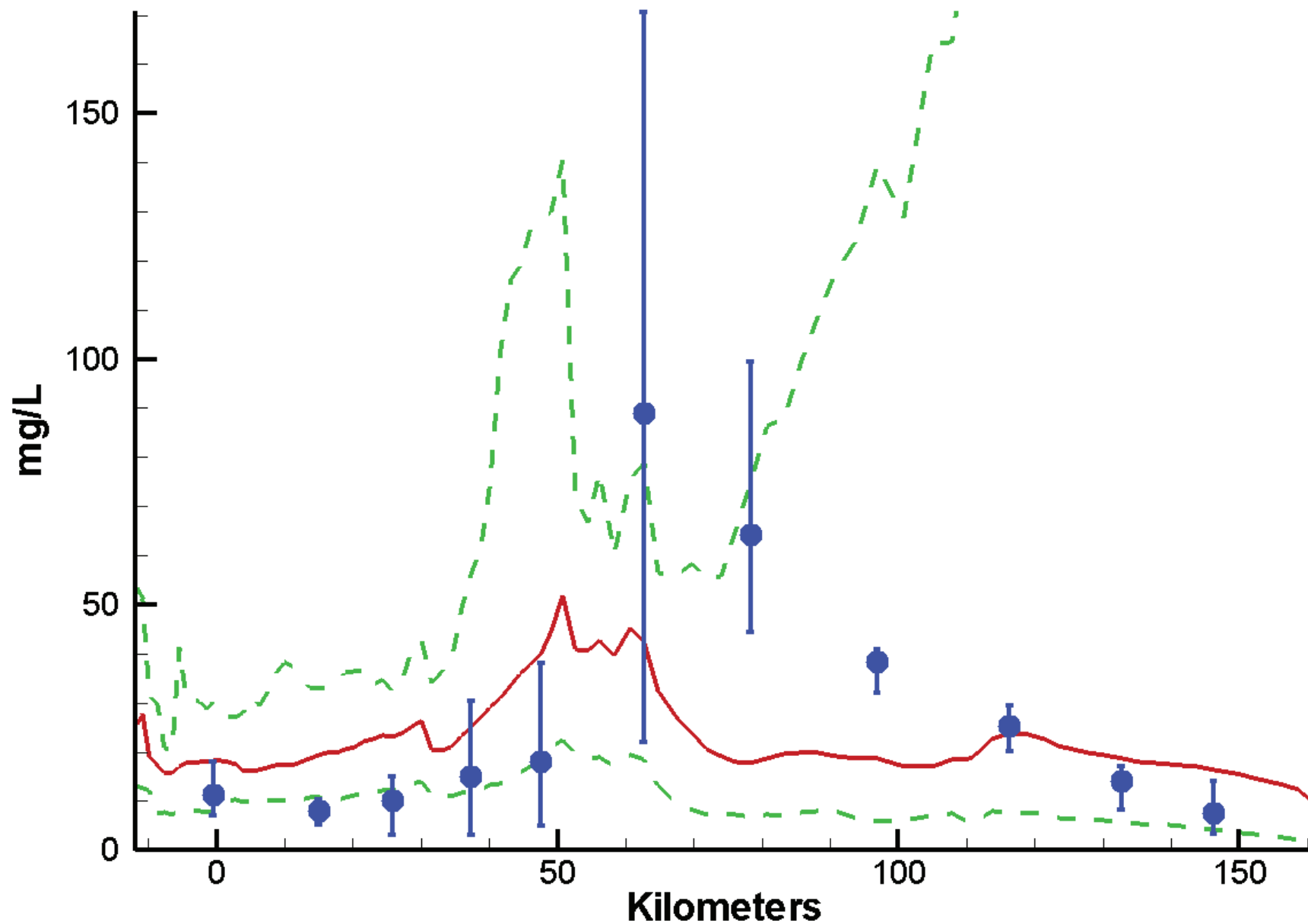
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Surface Total Phosphorus Spring 1996



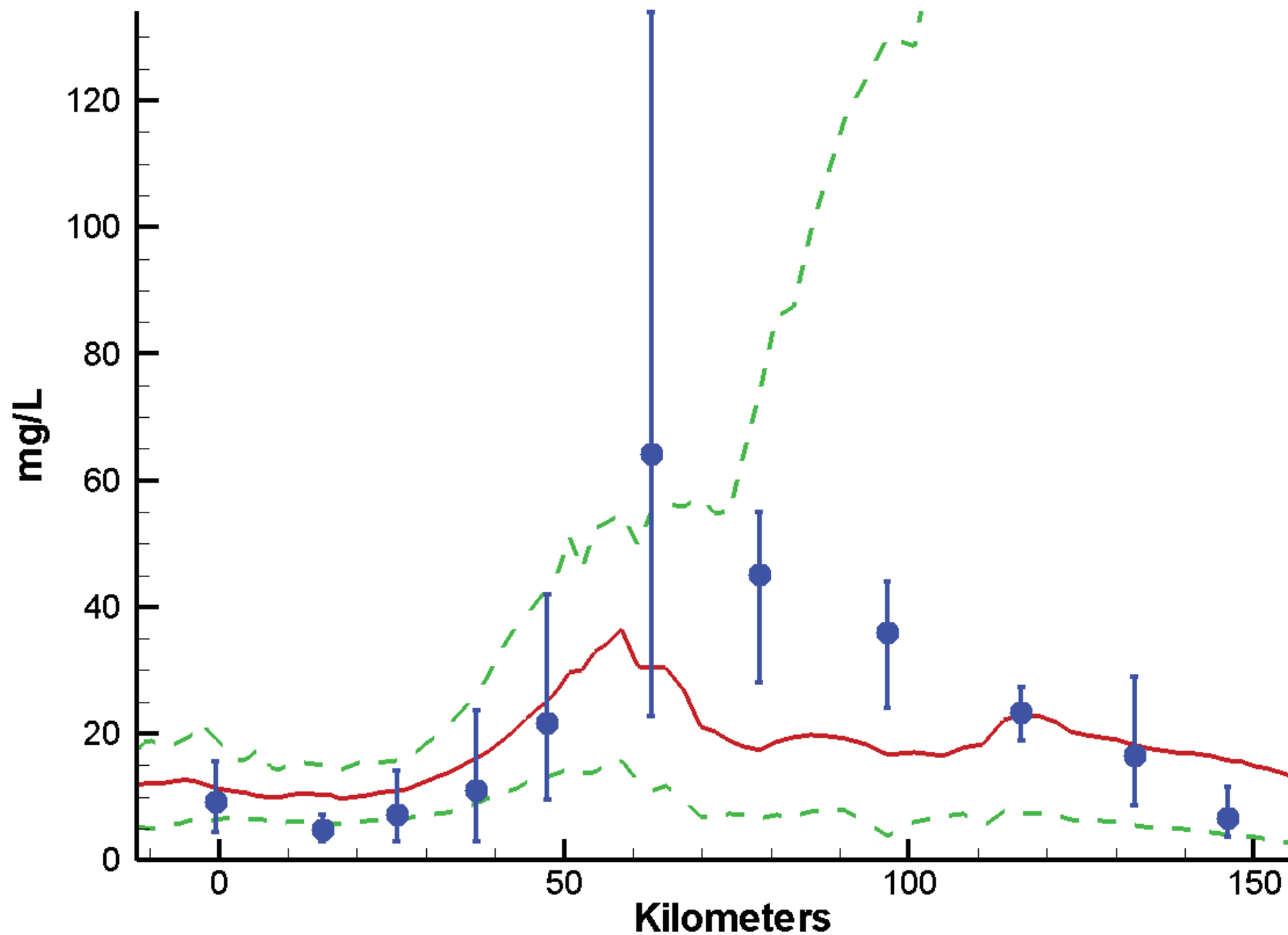
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Bottom Total Suspended Solids Spring 1996



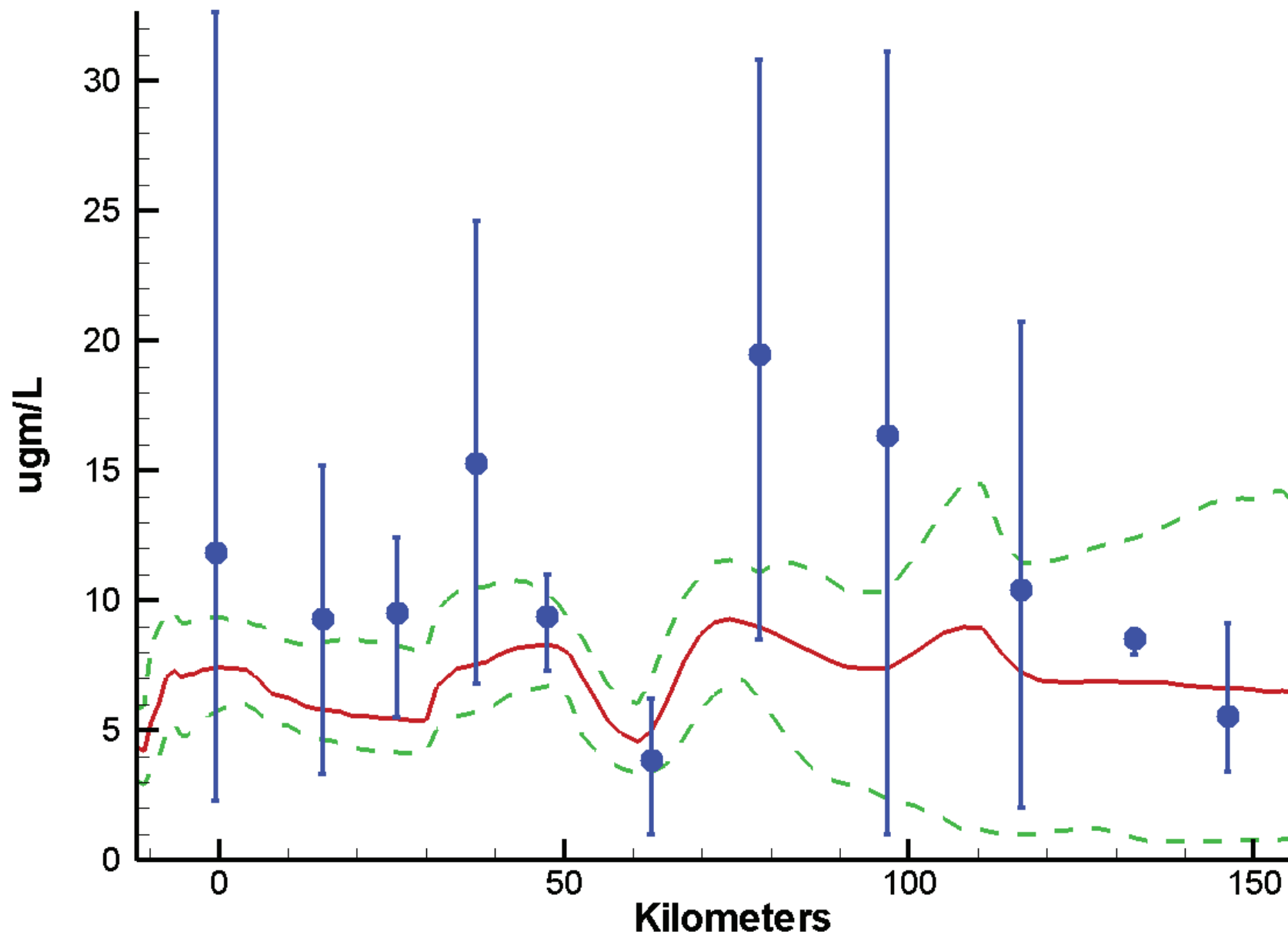
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Surface Total Suspended Solids Spring 1996



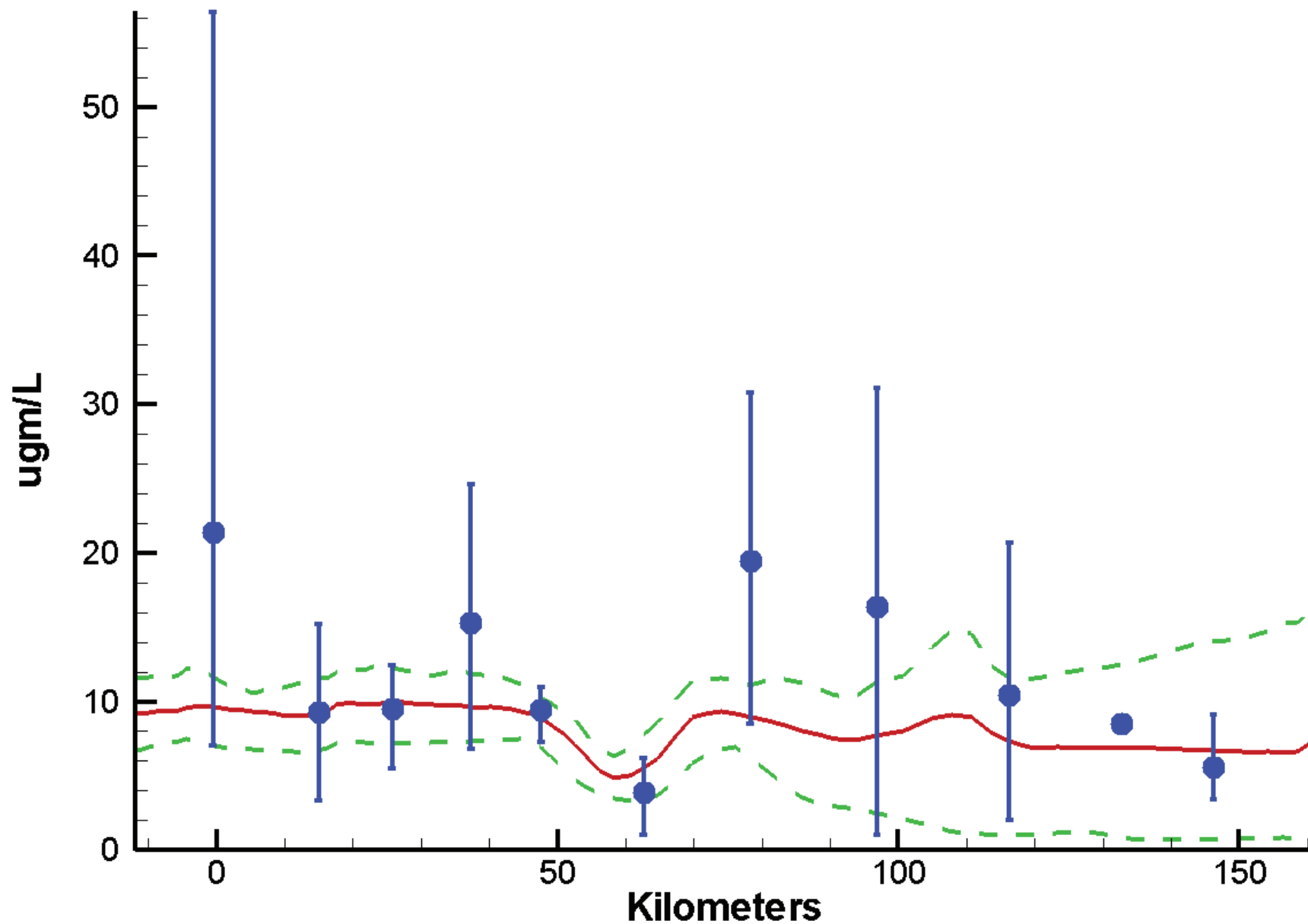
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Bottom Chlorophyll Summer 1996



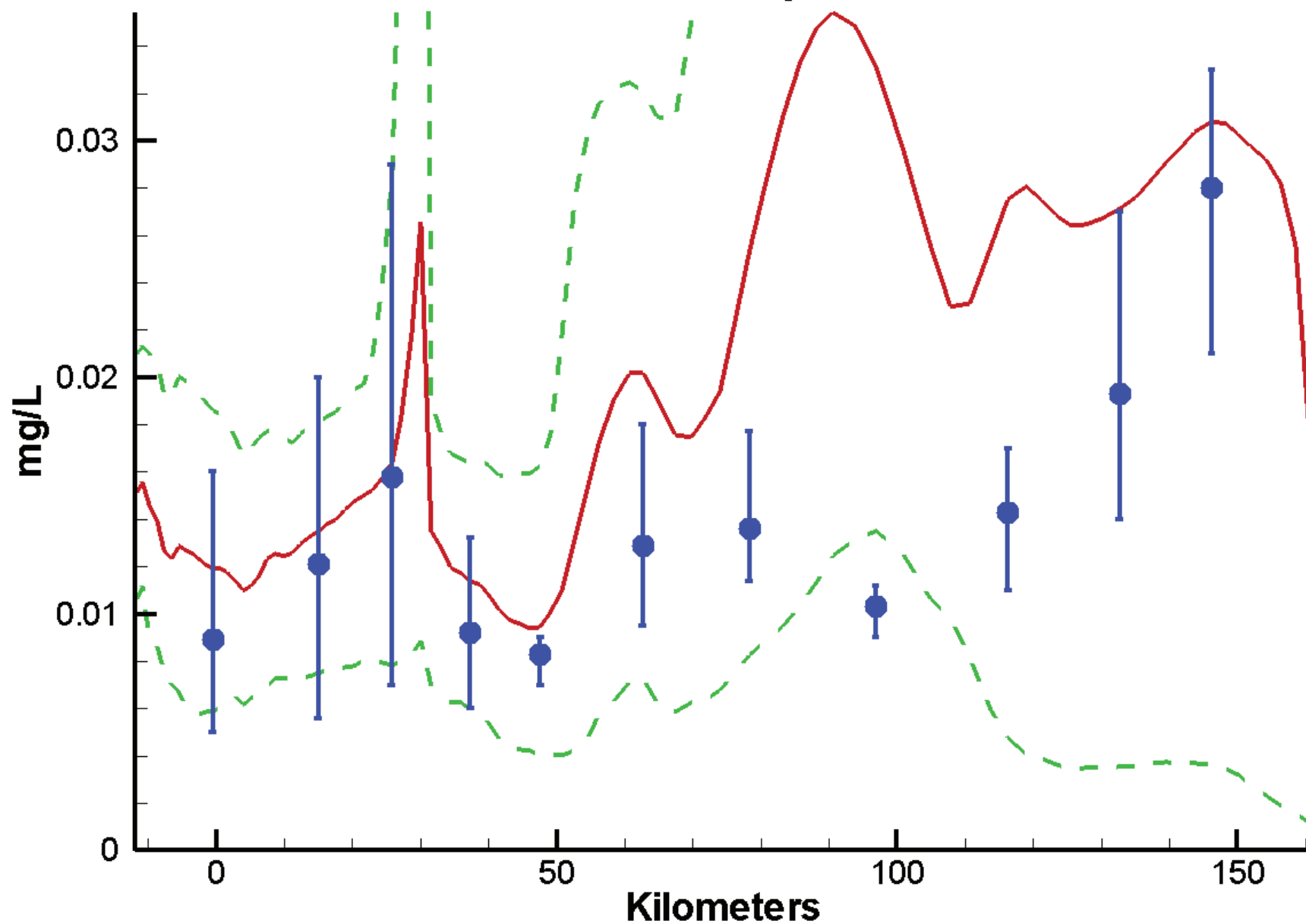
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Surface Chlorophyll Summer 1996



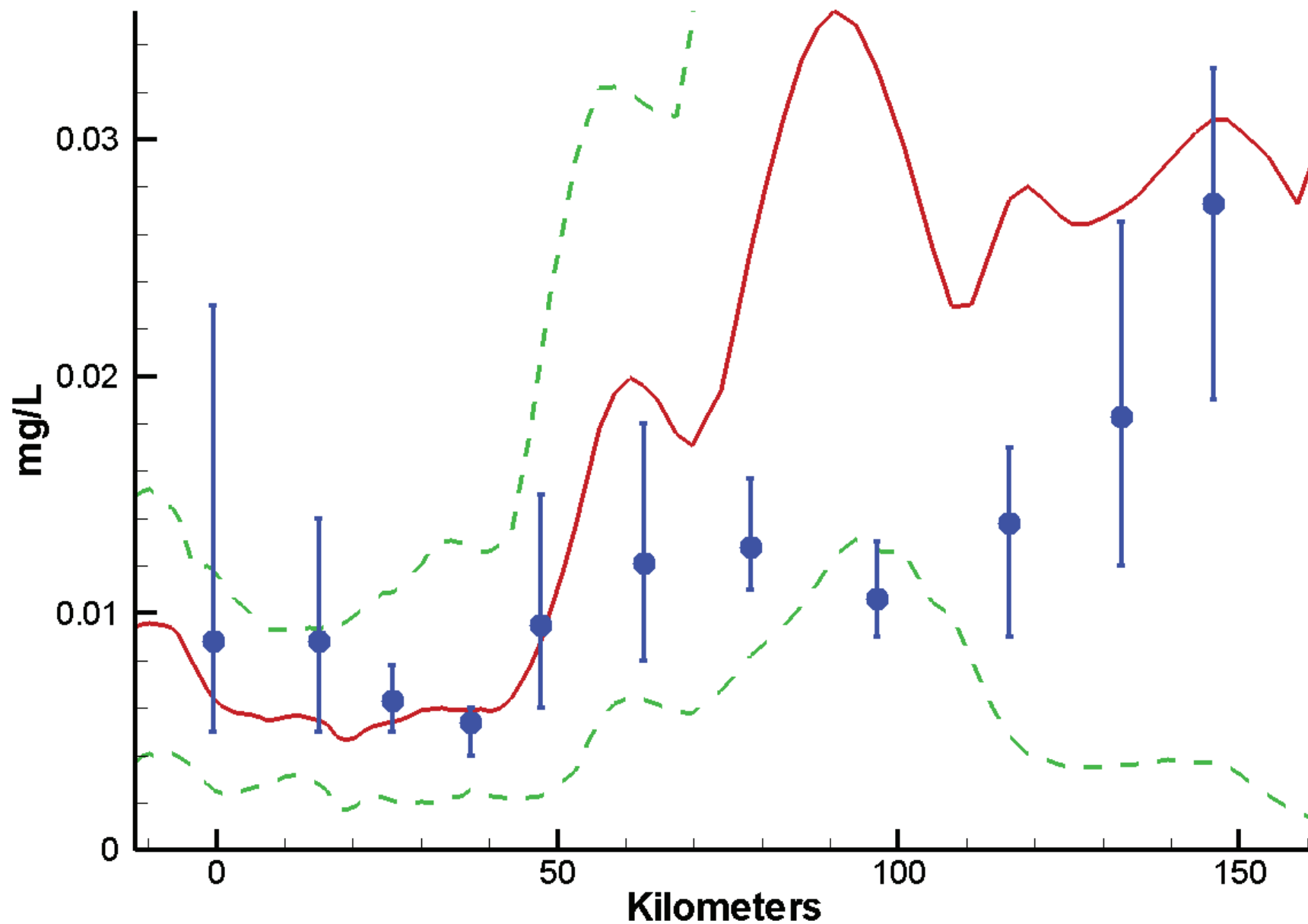
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Bottom Dissolved Phosphate Summer 1996



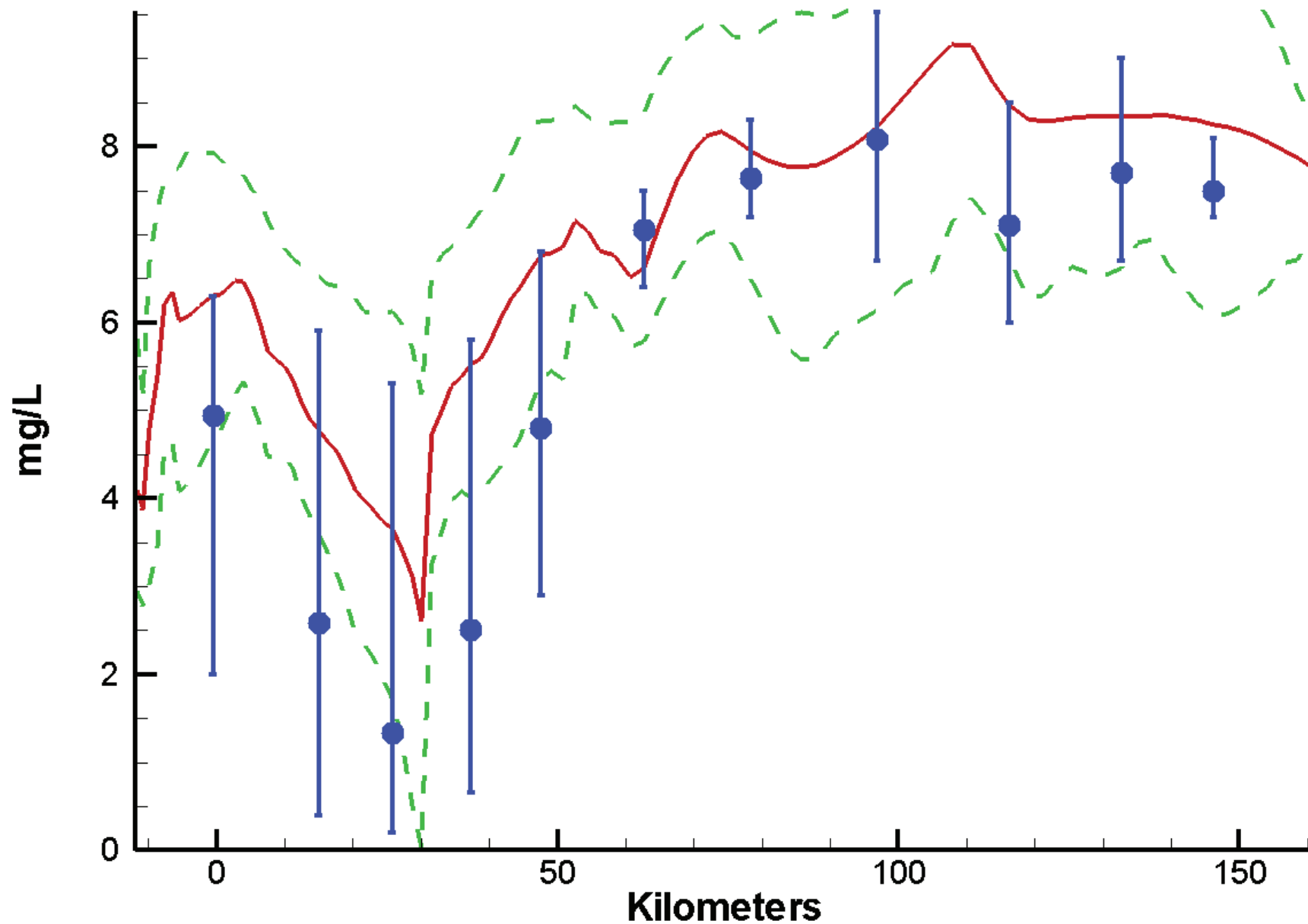
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Surface Dissolved Phosphate Summer 1996



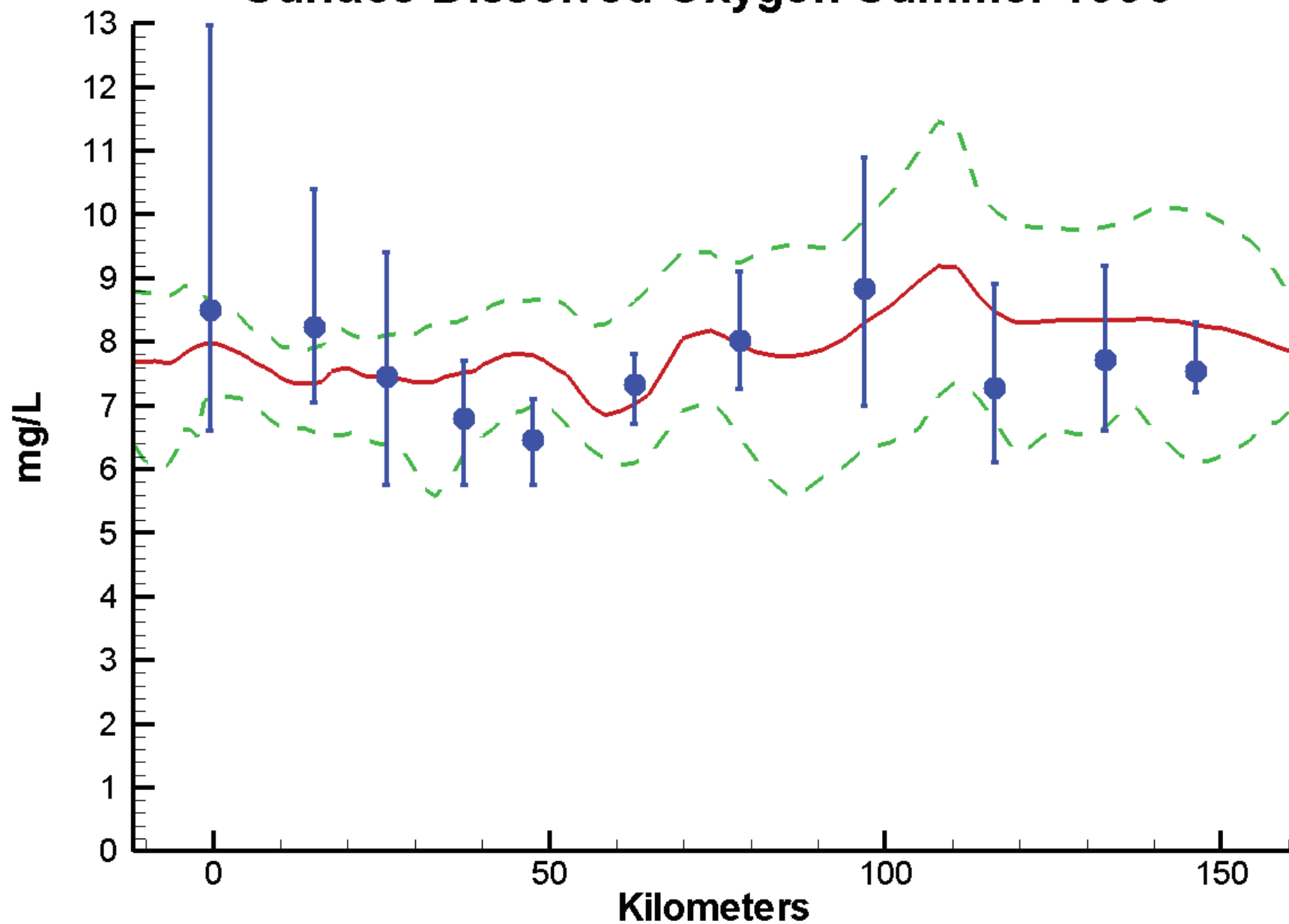
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Bottom Dissolved Oxygen Summer 1996



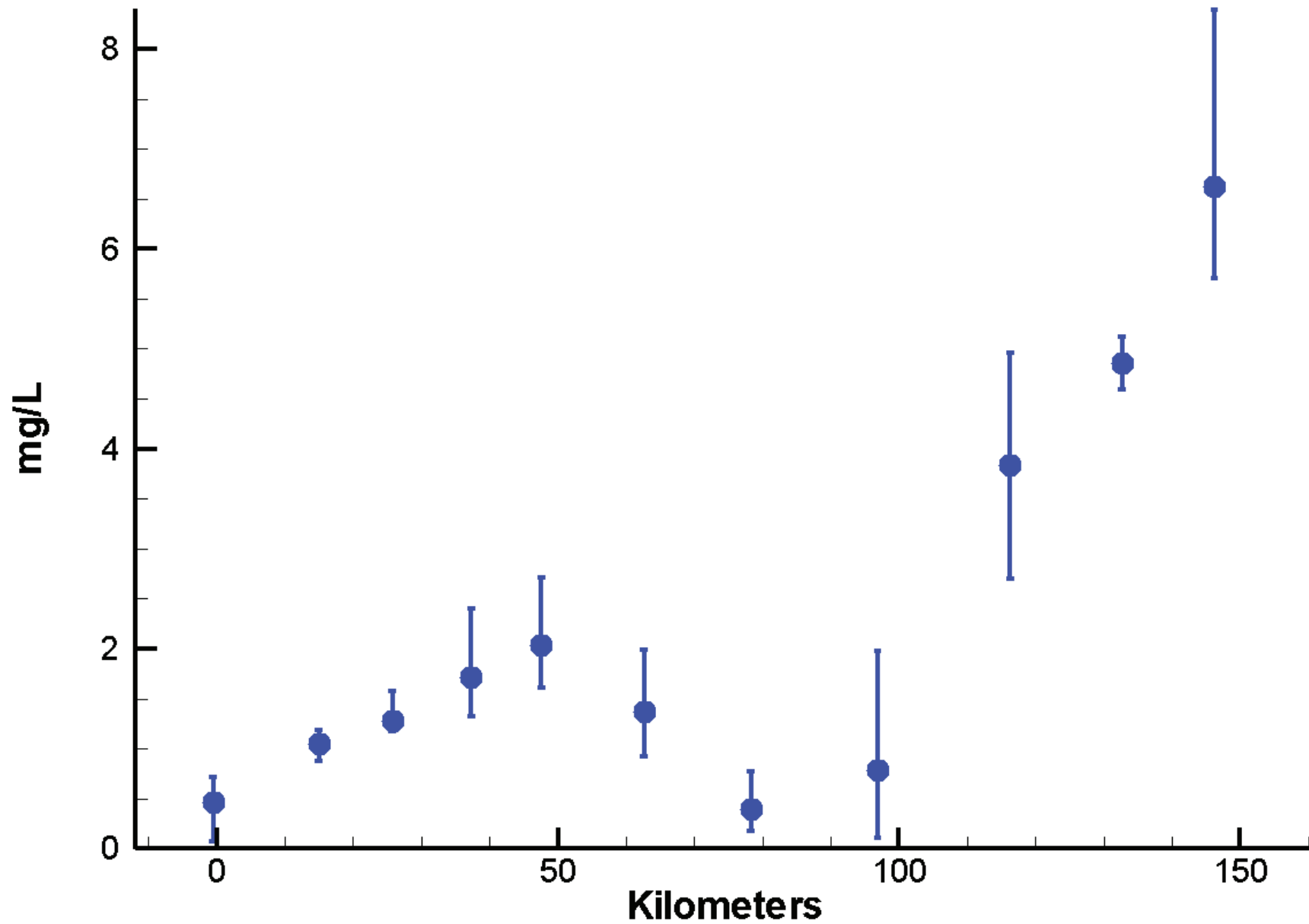
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Surface Dissolved Oxygen Summer 1996



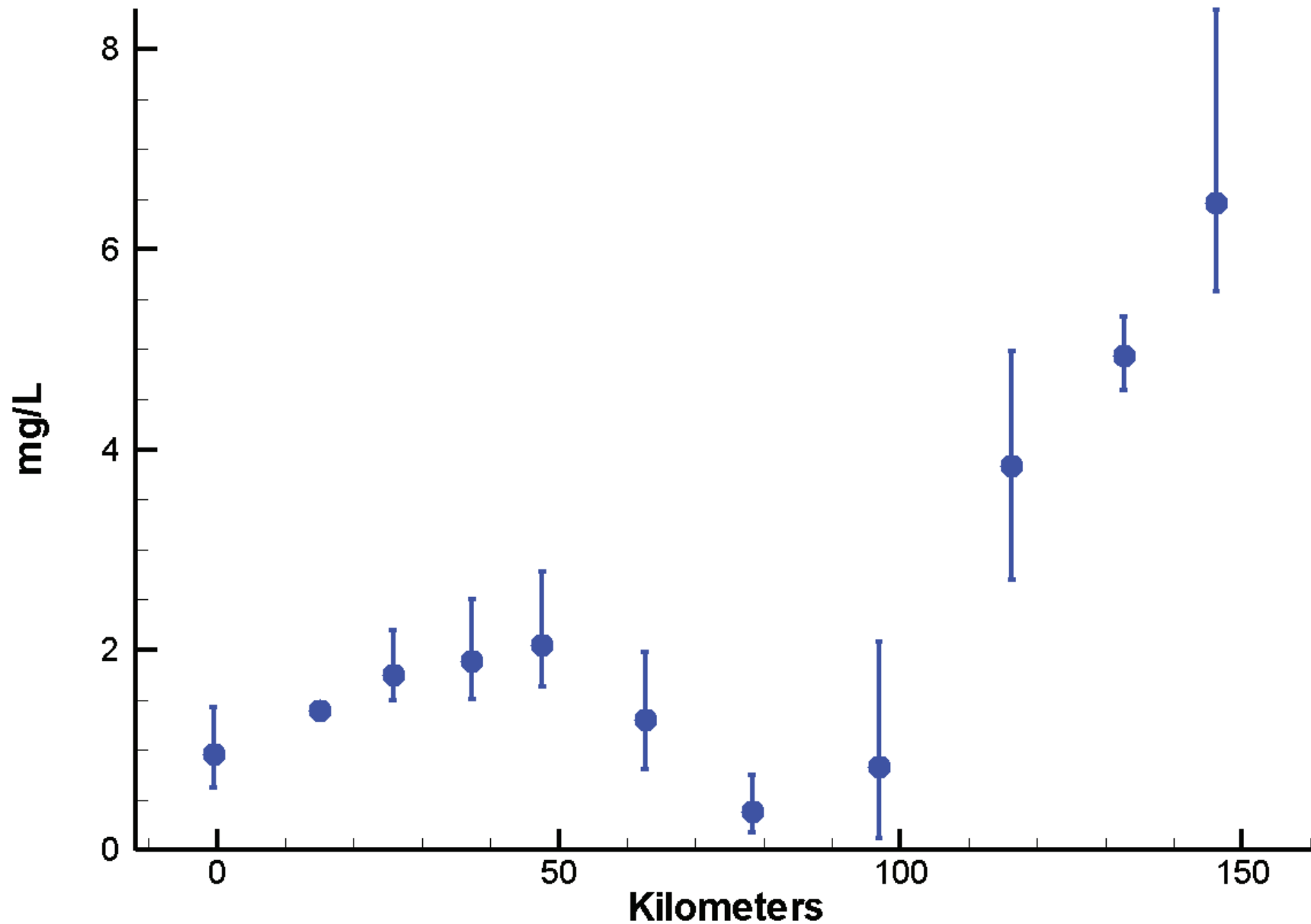
Rappahannock River Ches2015 Run139

Bottom Dissolved Silica Summer 1996



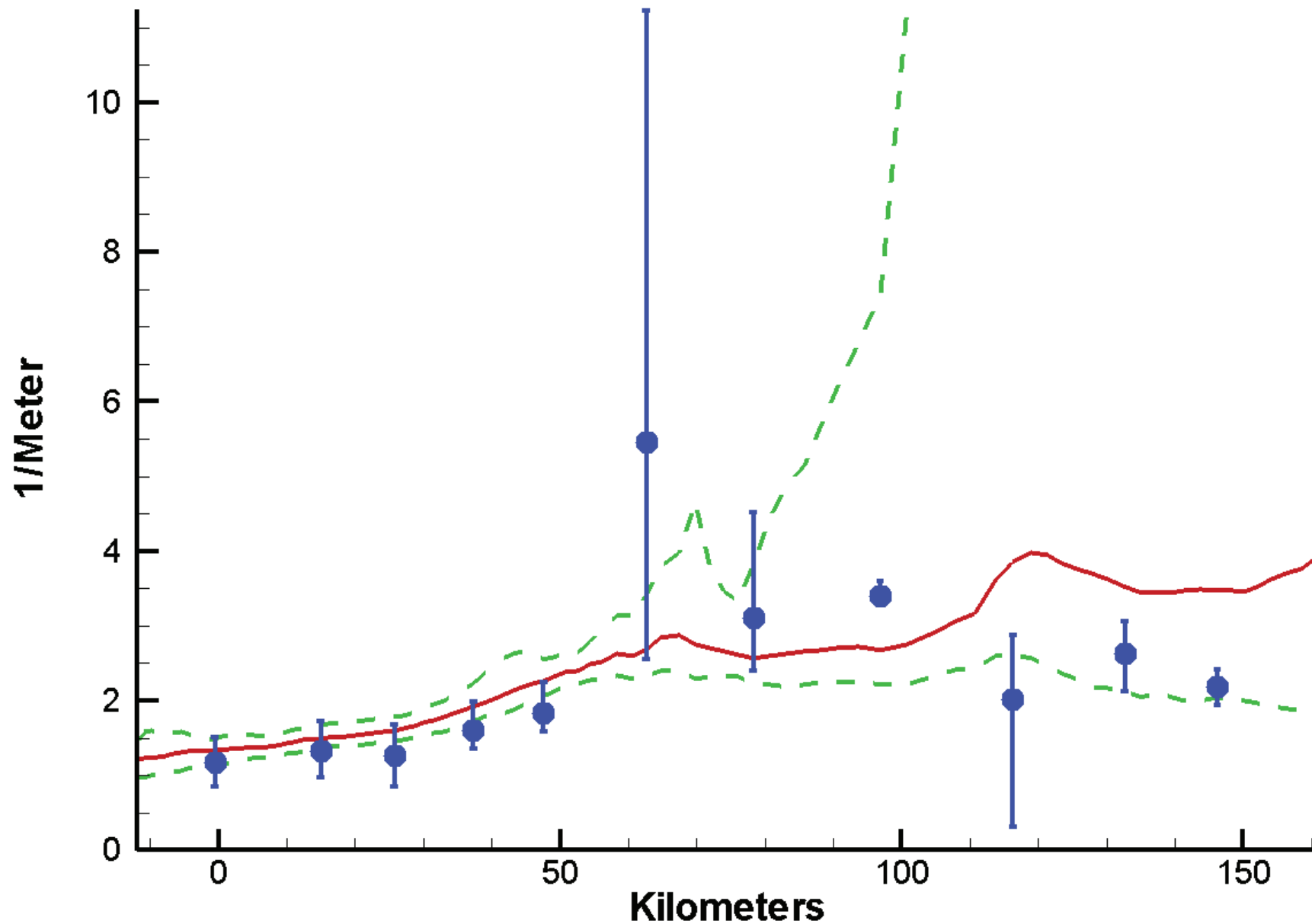
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Surface Dissolved Silica Summer 1996



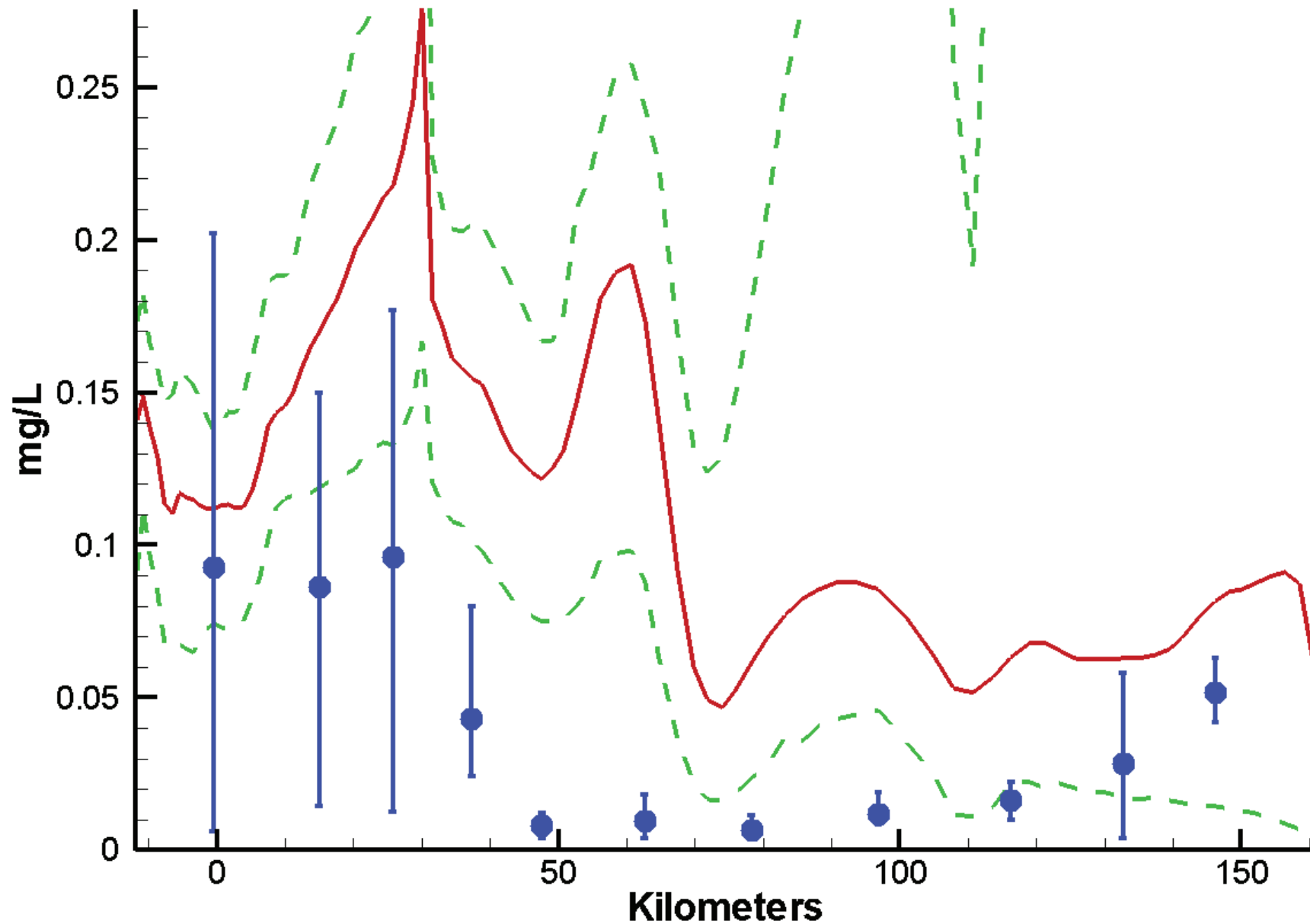
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Surface Light Extinction Summer 1996



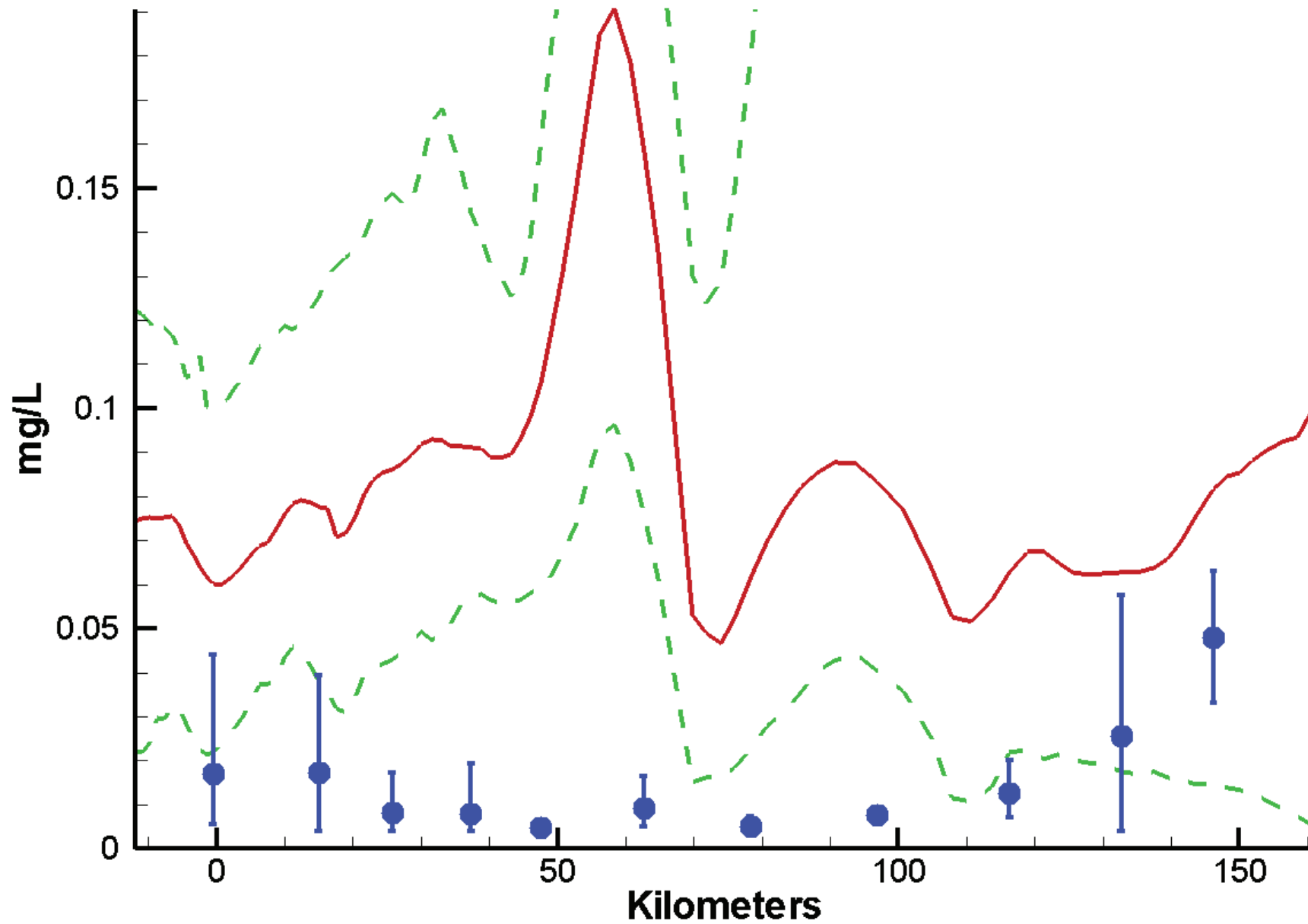
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Bottom Ammonium Summer 1996



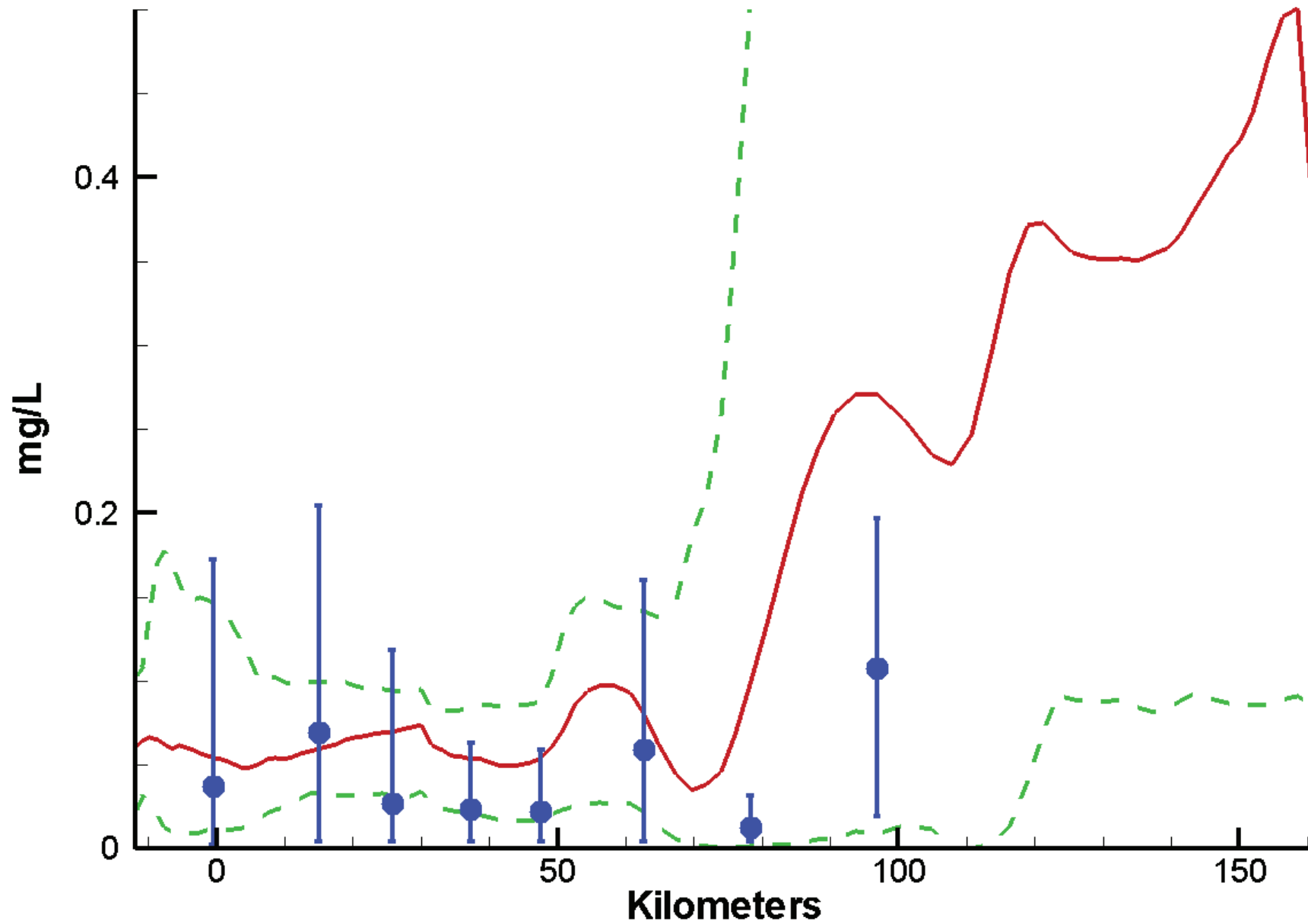
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Surface Ammonium Summer 1996



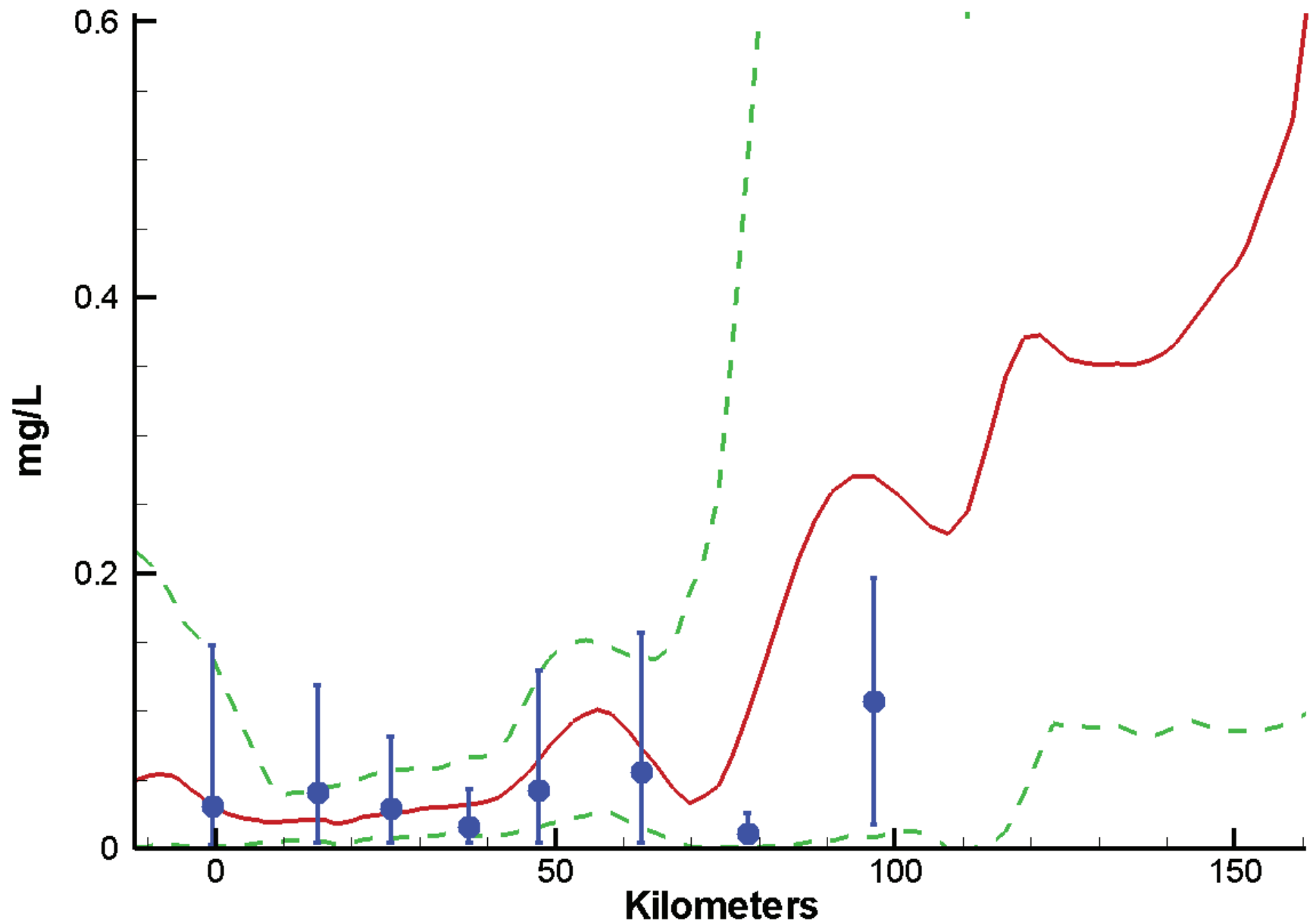
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Bottom Nitrate Summer 1996



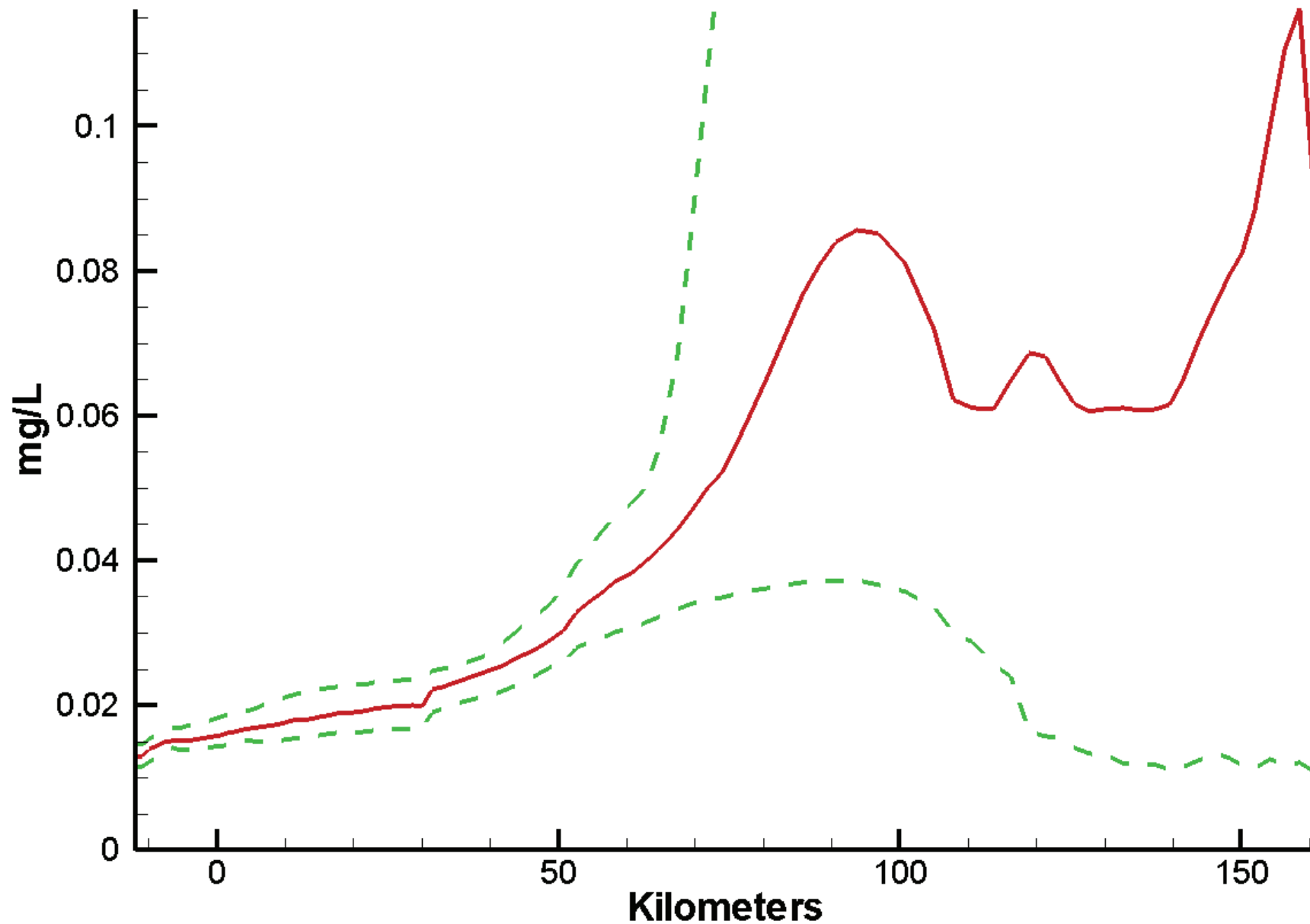
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Surface Nitrate Summer 1996



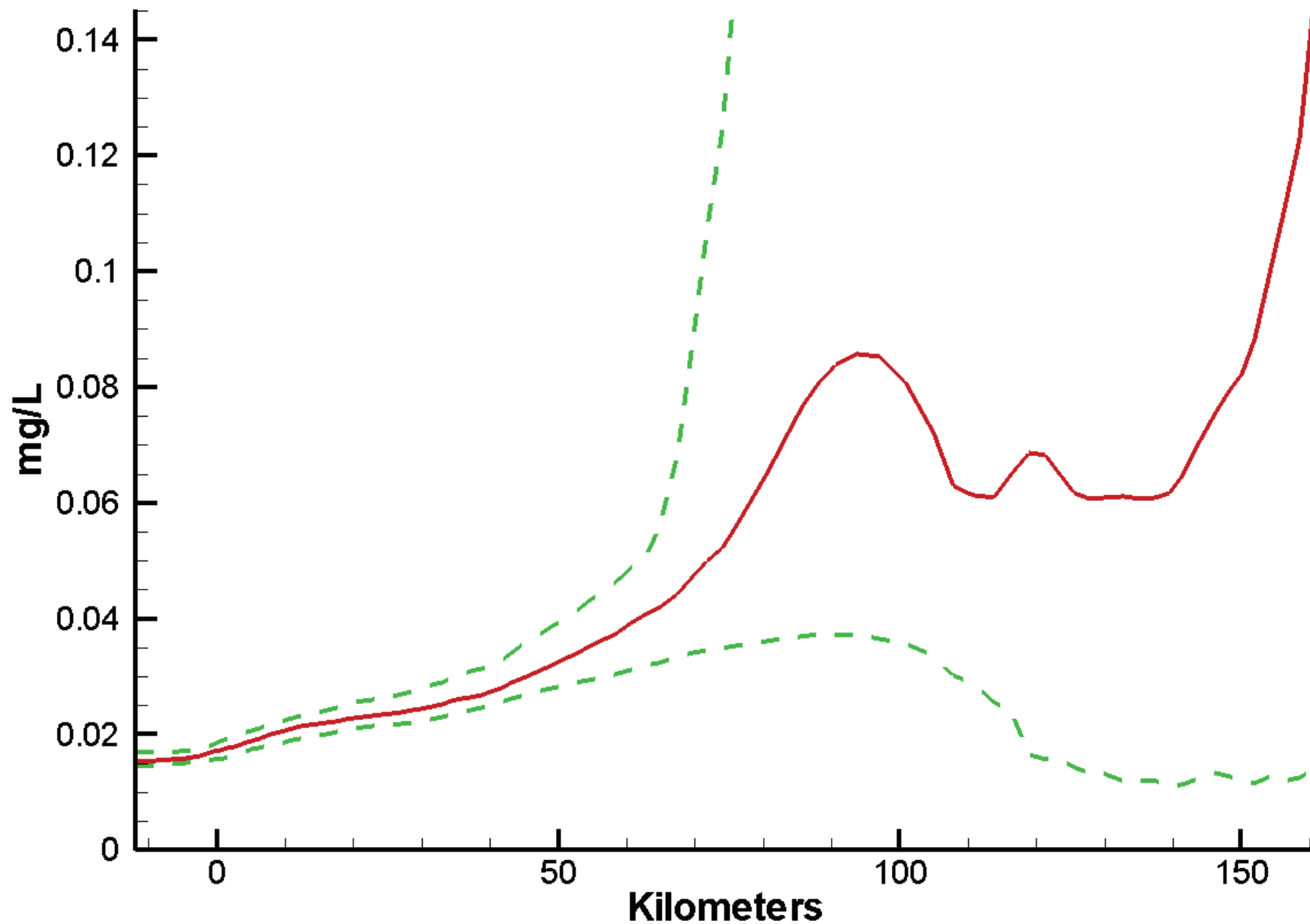
Rappahannock River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Summer 199



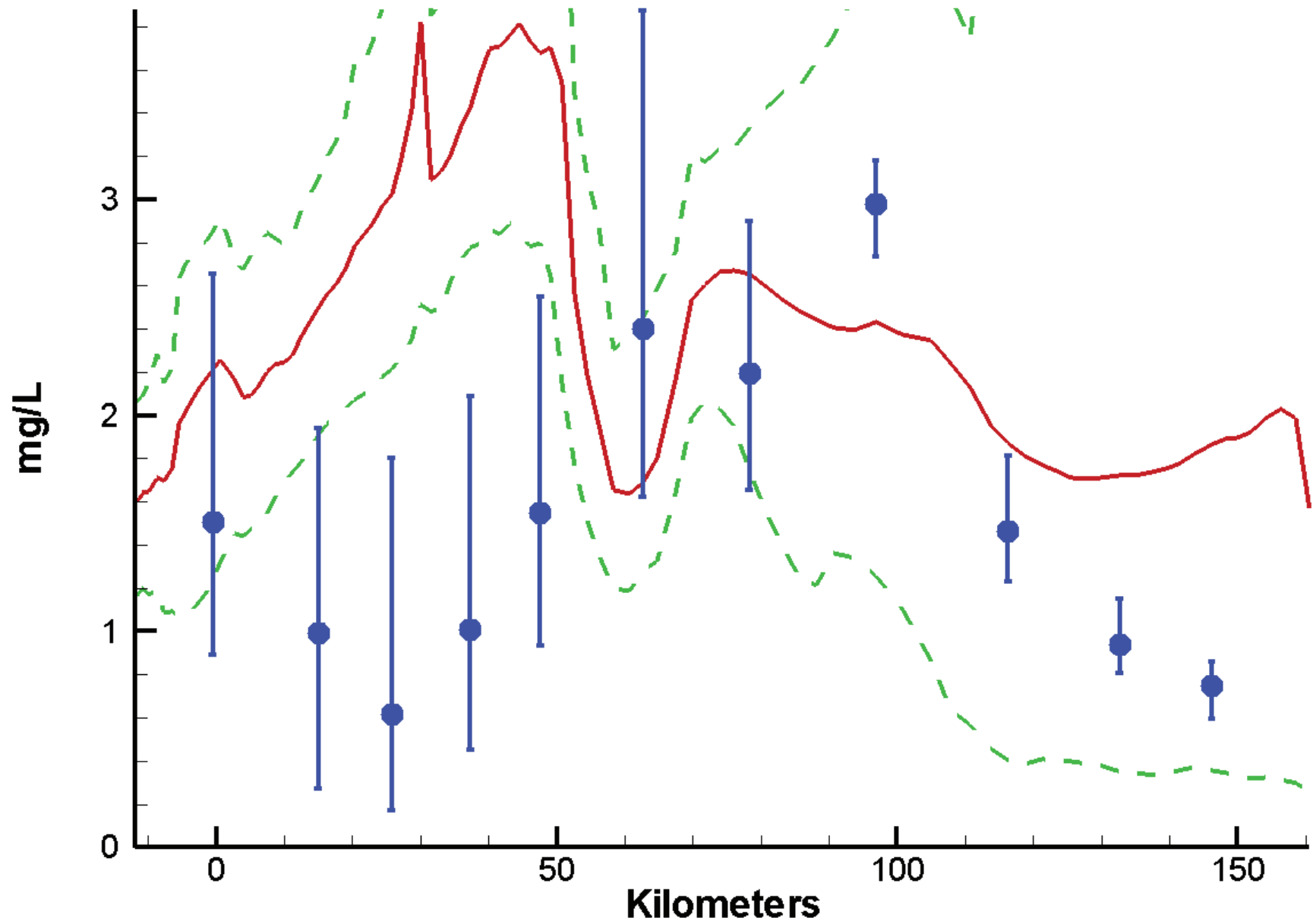
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Surface Particulate Inorganic Phosphorus Summer 1999



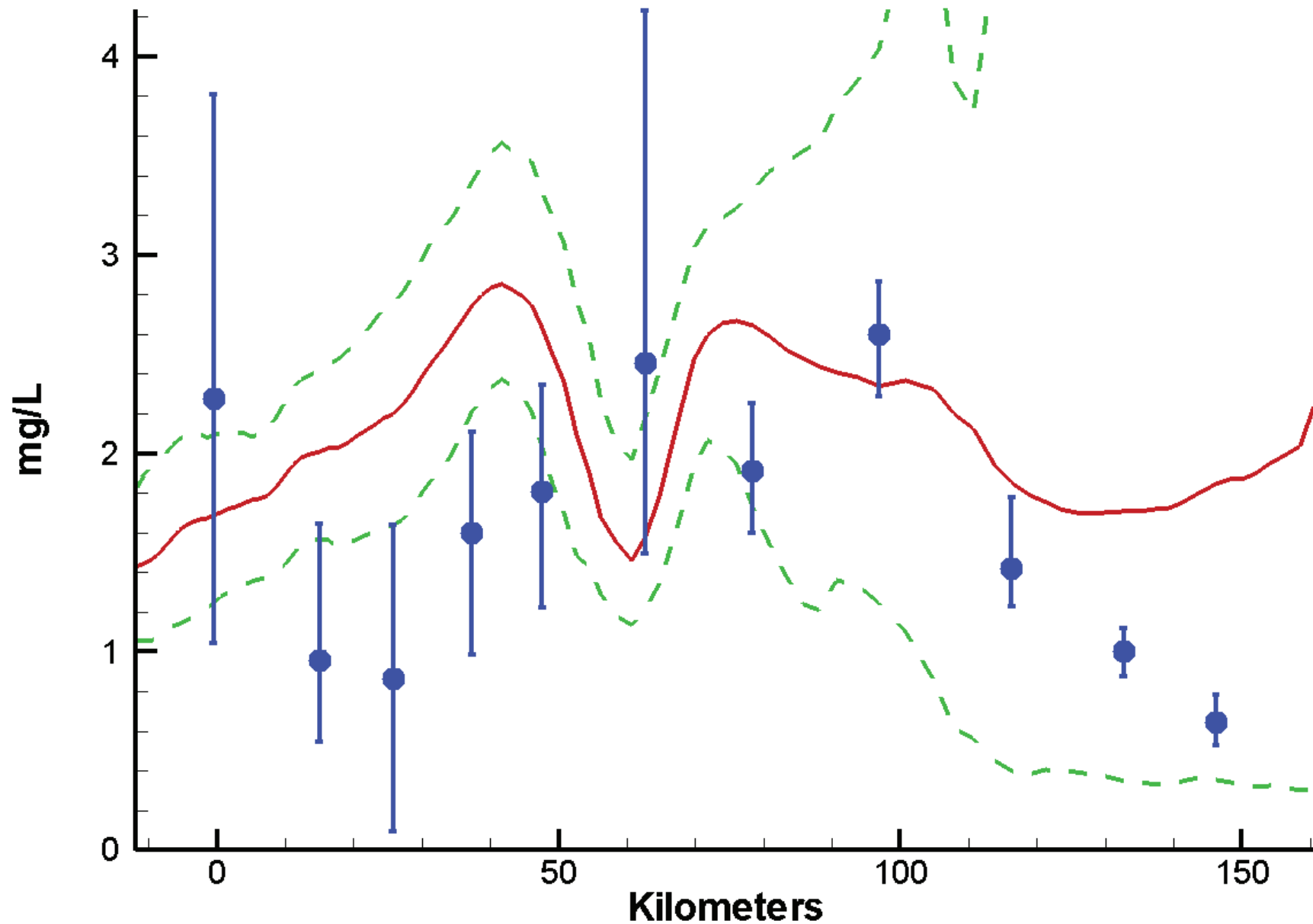
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Bottom Particulate Organic Carbon Summer 1996



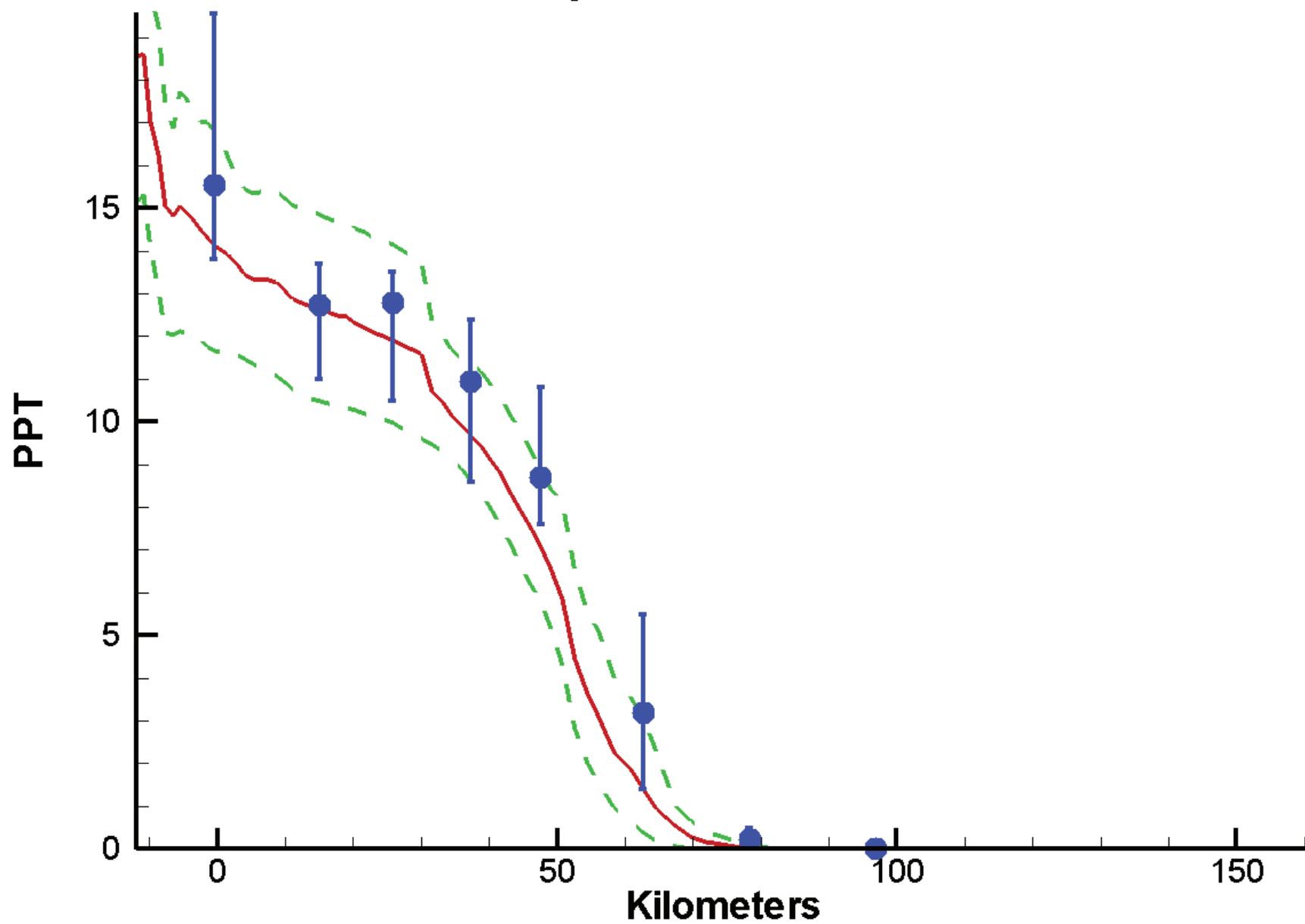
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Surface Particulate Organic Carbon Summer 1996



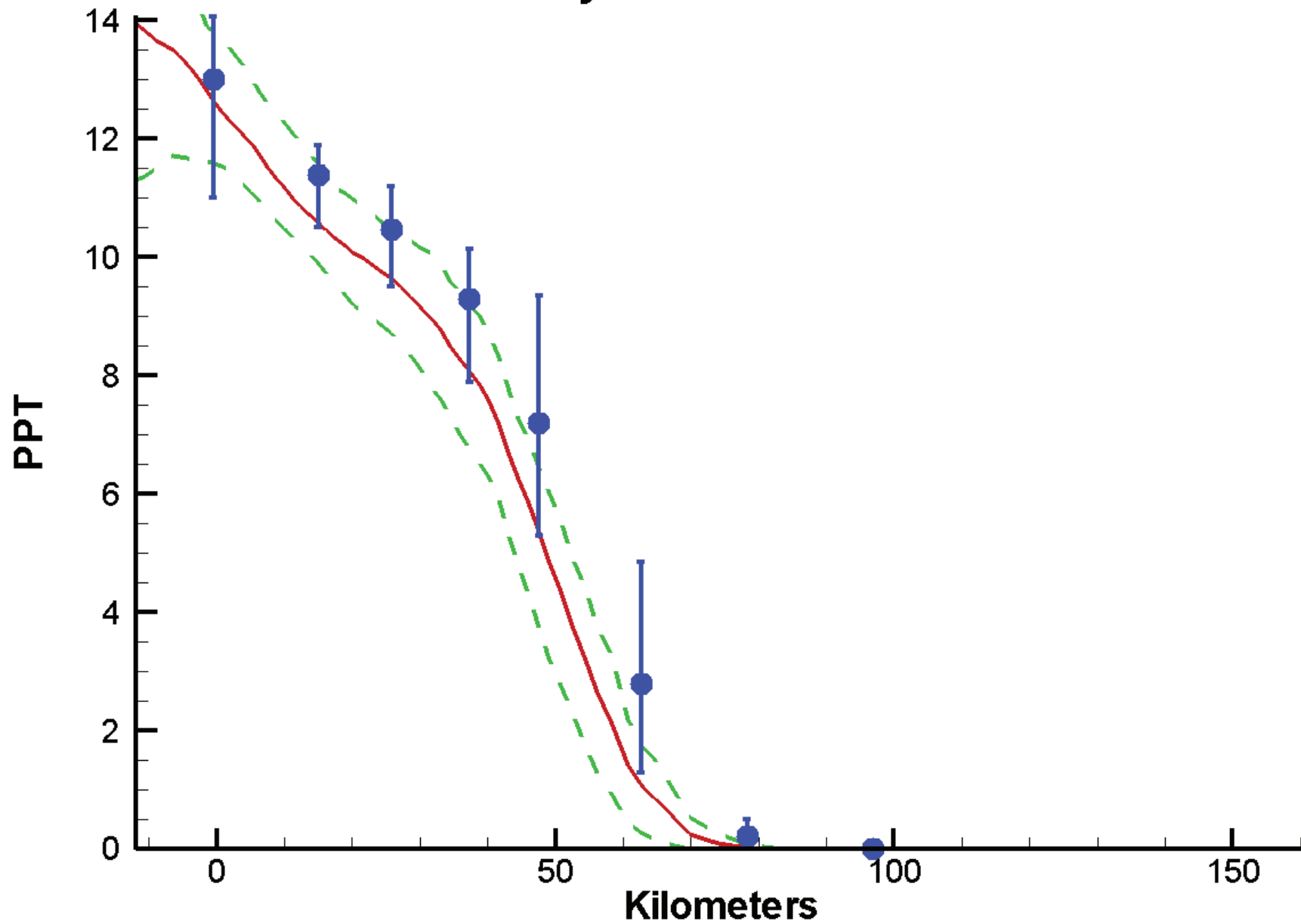
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Bottom Salinity Summer 1996



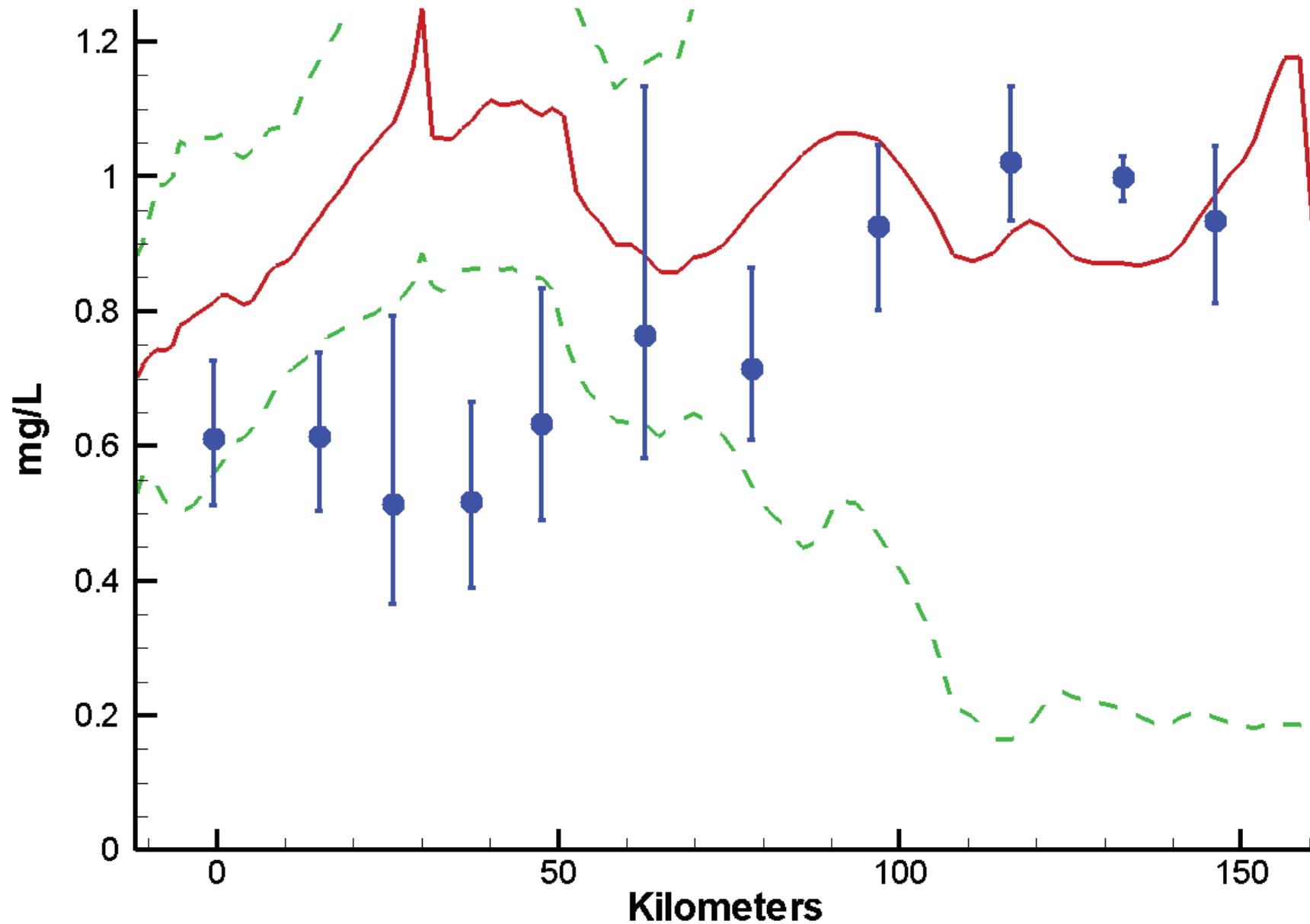
Rappahannock River Ches2015 Run139

Surface Salinity Summer 1996



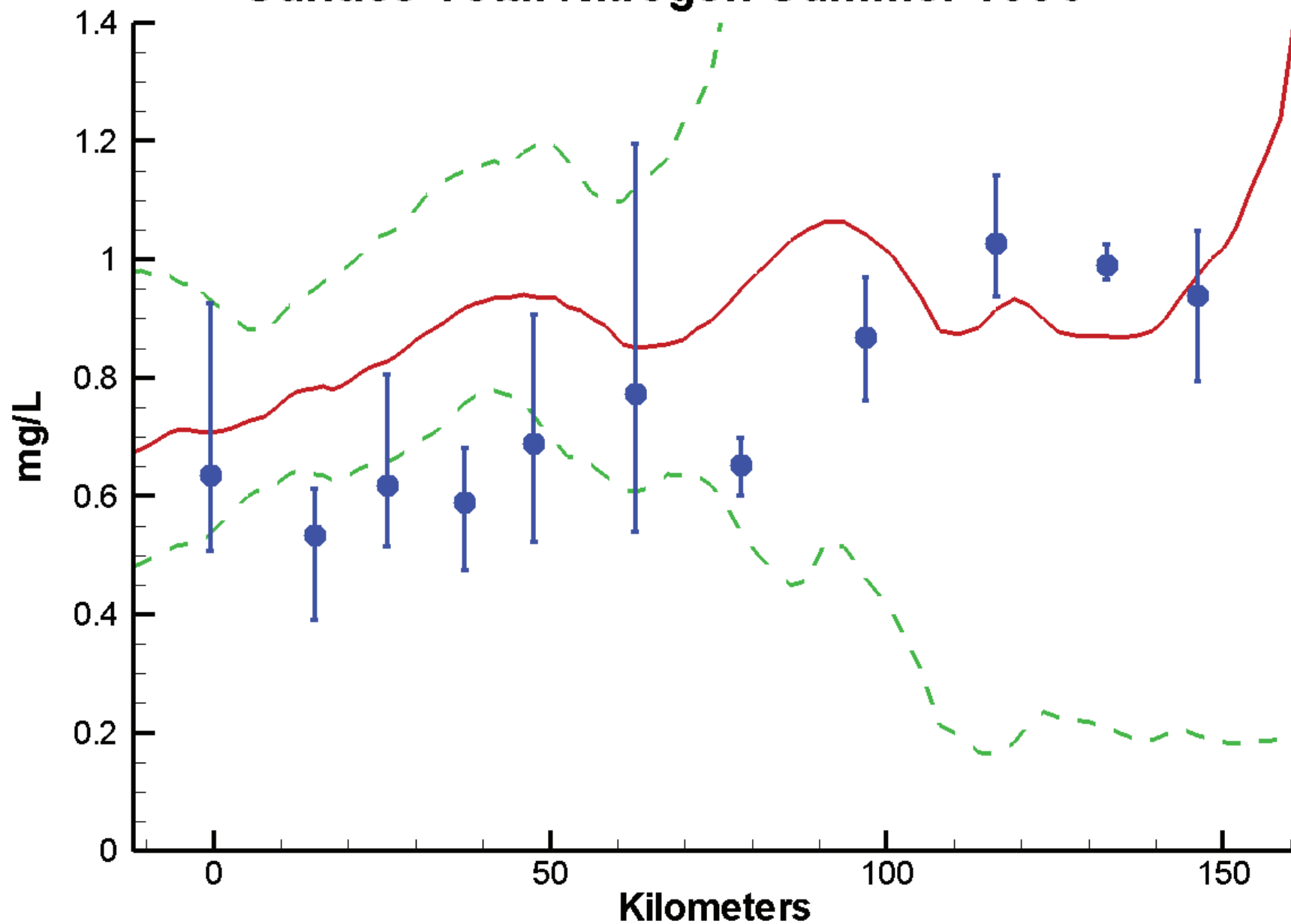
Rappahannock River Ches2015 Run139

Bottom Total Nitrogen Summer 1996



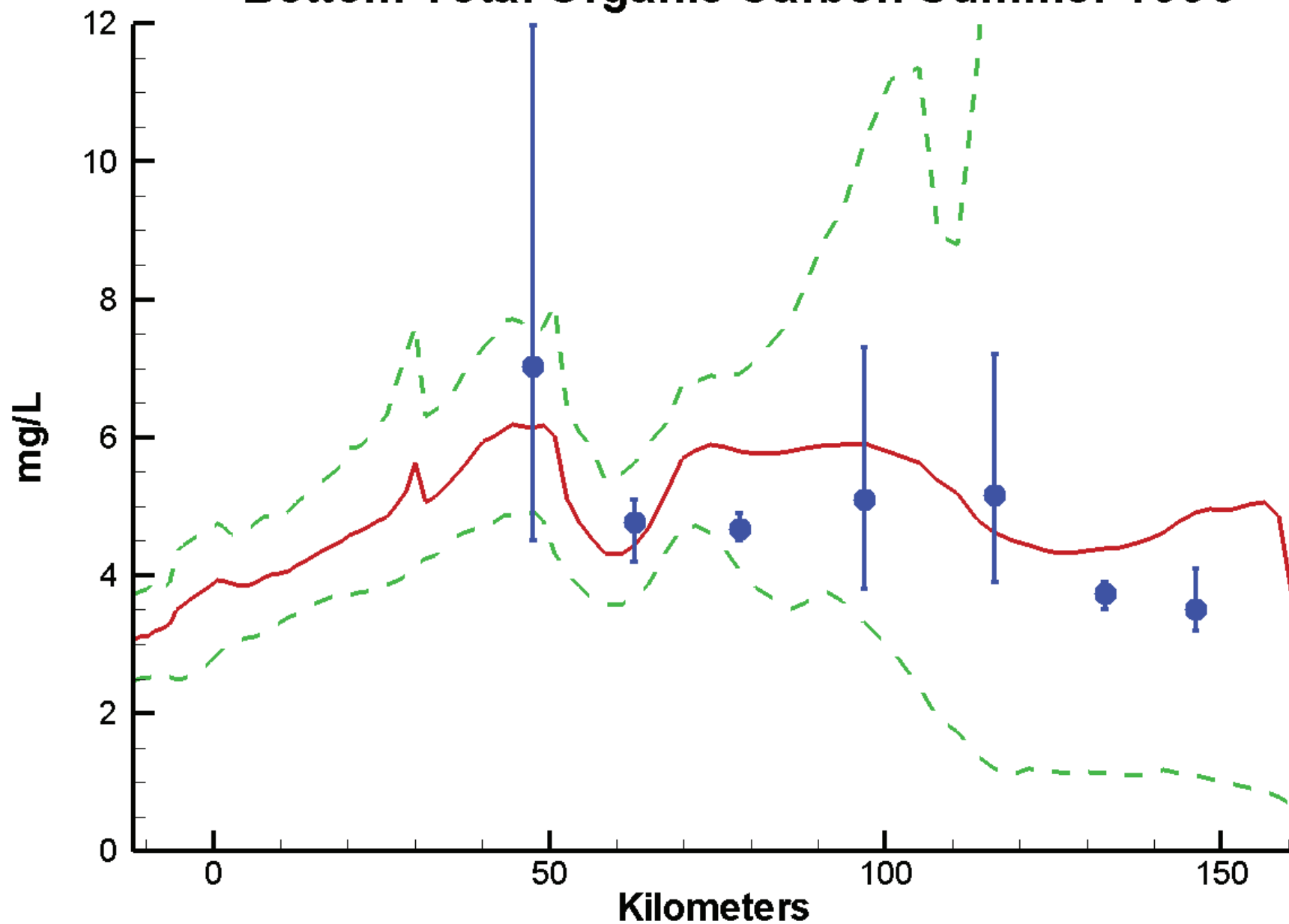
Rappahannock River Ches2015 Run139

Surface Total Nitrogen Summer 1996



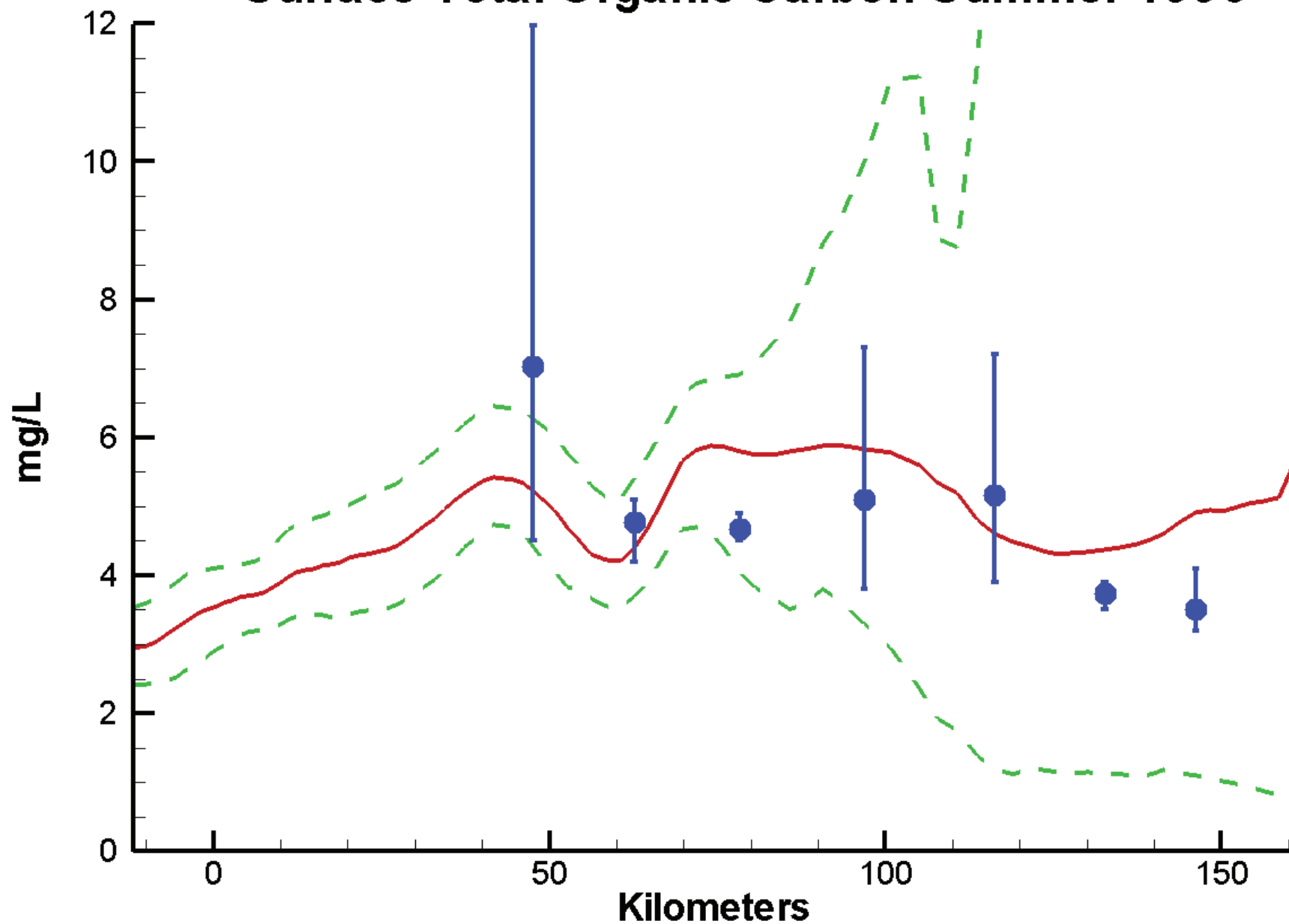
Rappahannock River Ches2015 Run139

Bottom Total Organic Carbon Summer 1996



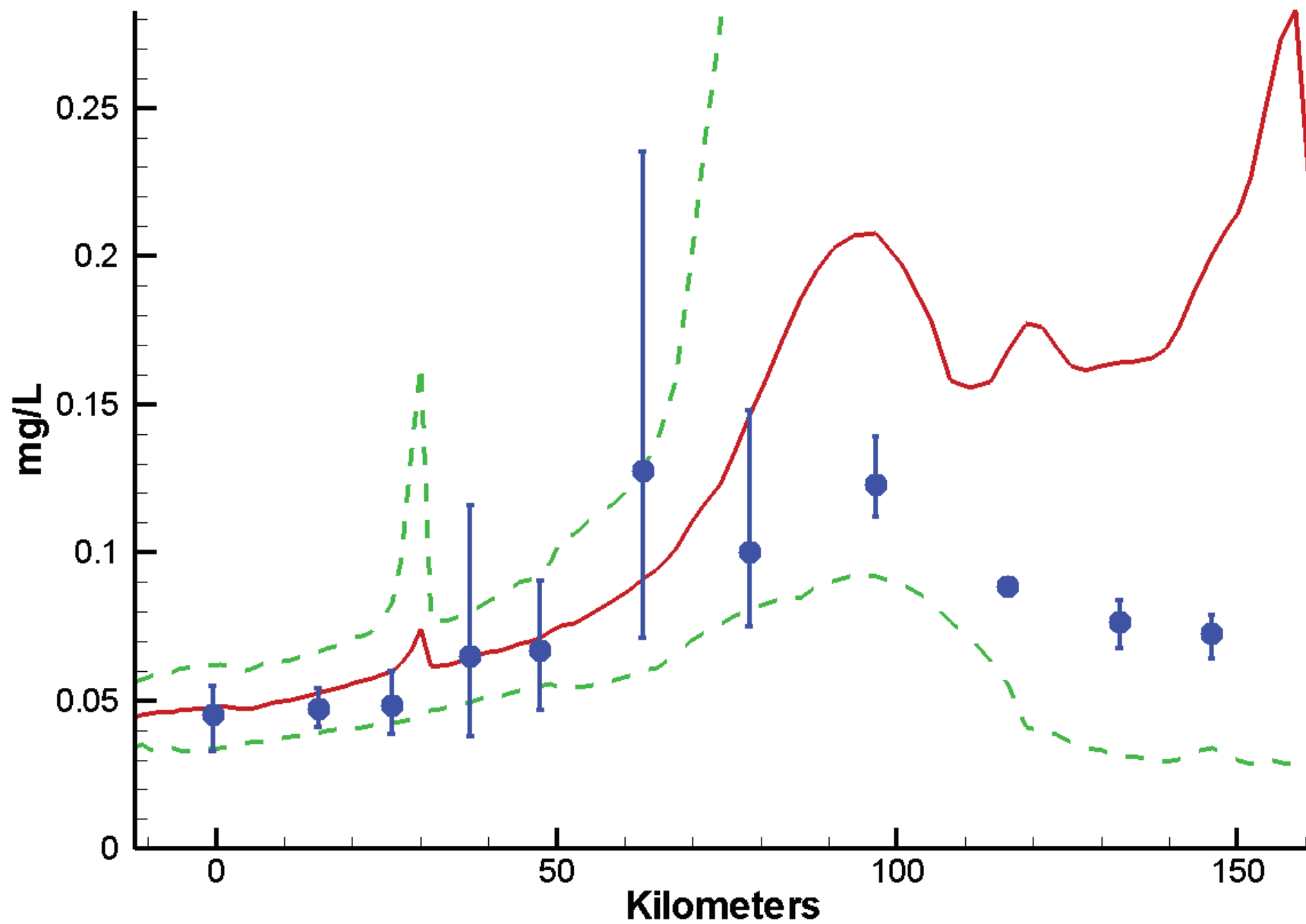
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Surface Total Organic Carbon Summer 1996



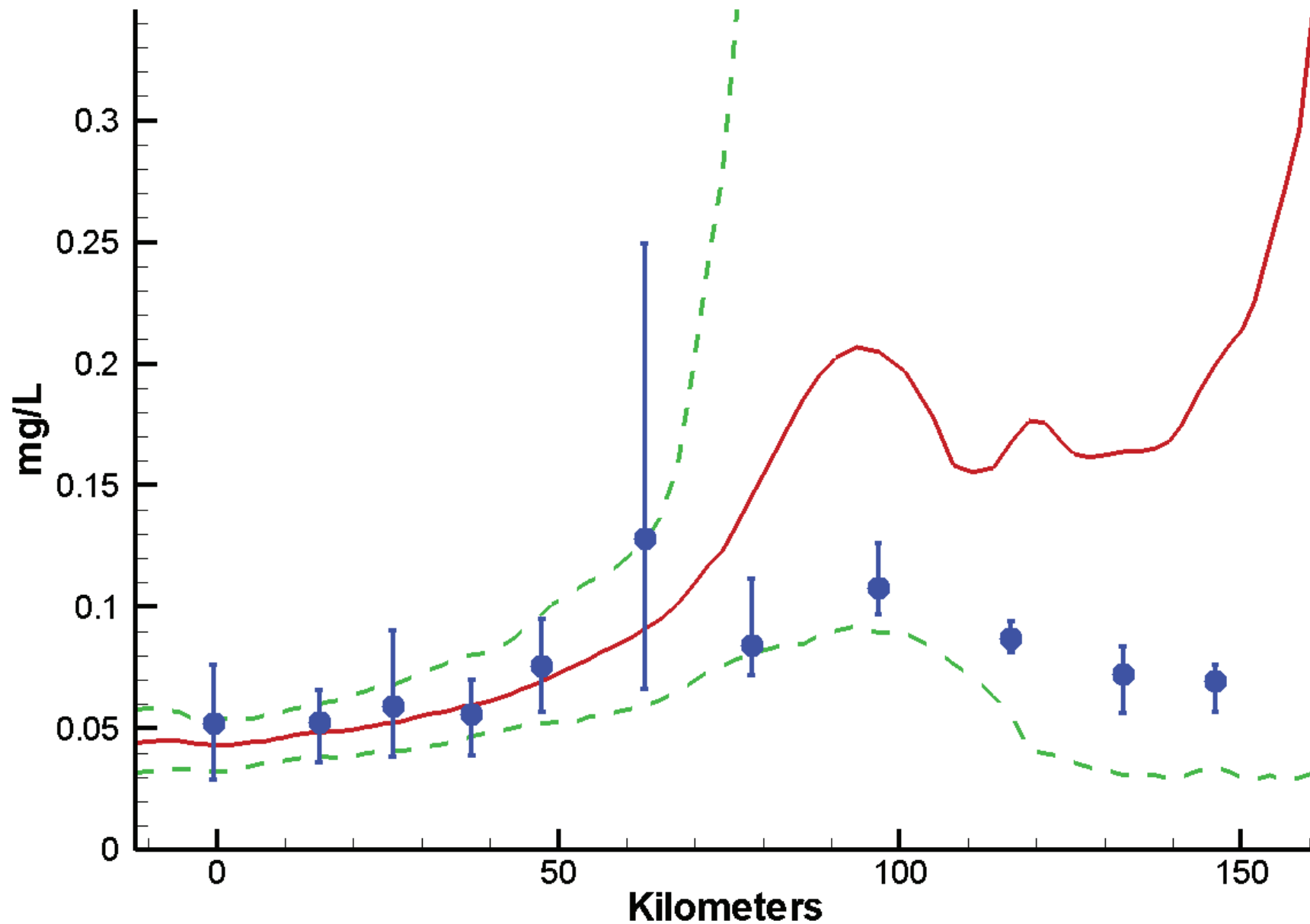
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Bottom Total Phosphorus Summer 1996



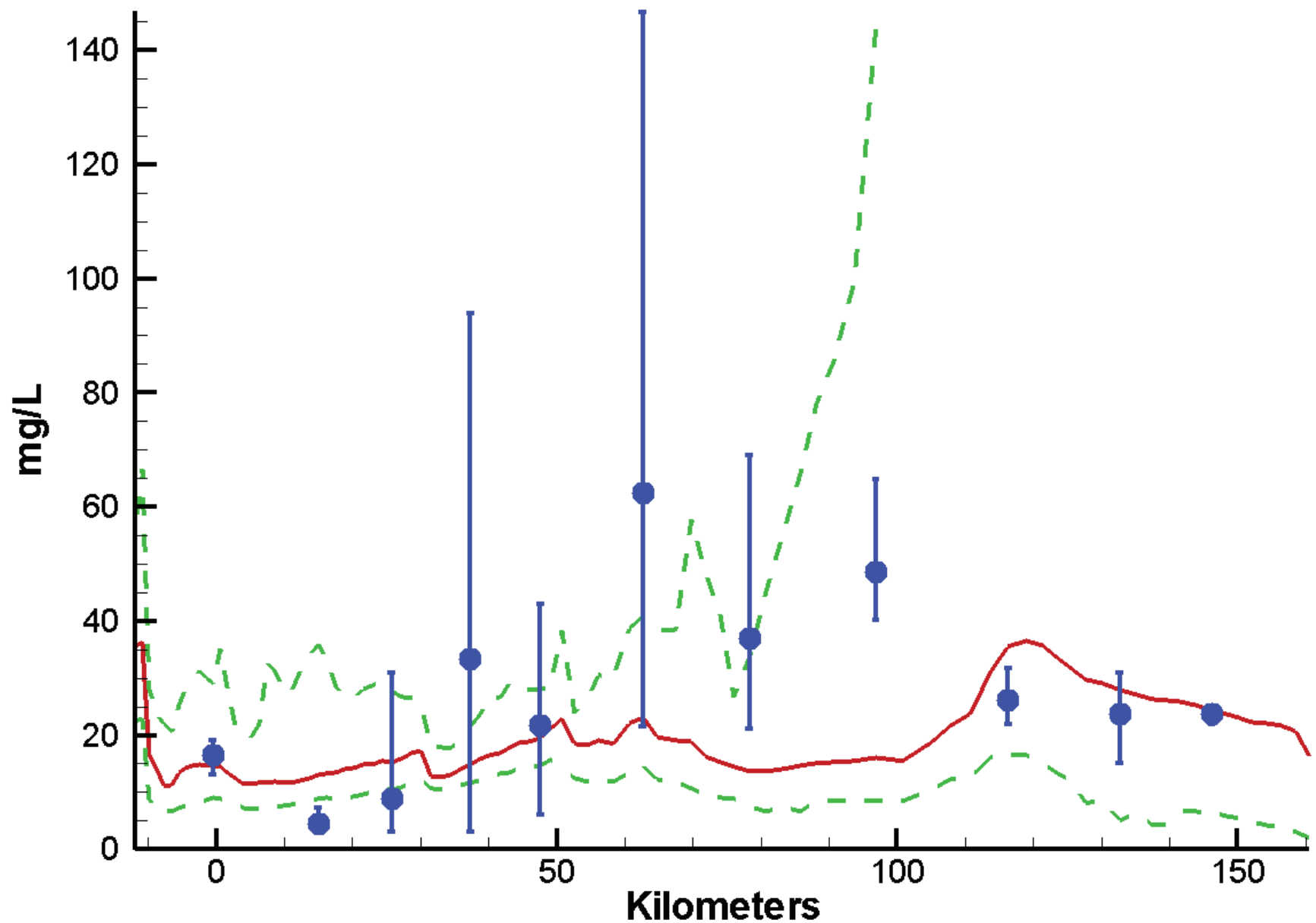
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Surface Total Phosphorus Summer 1996



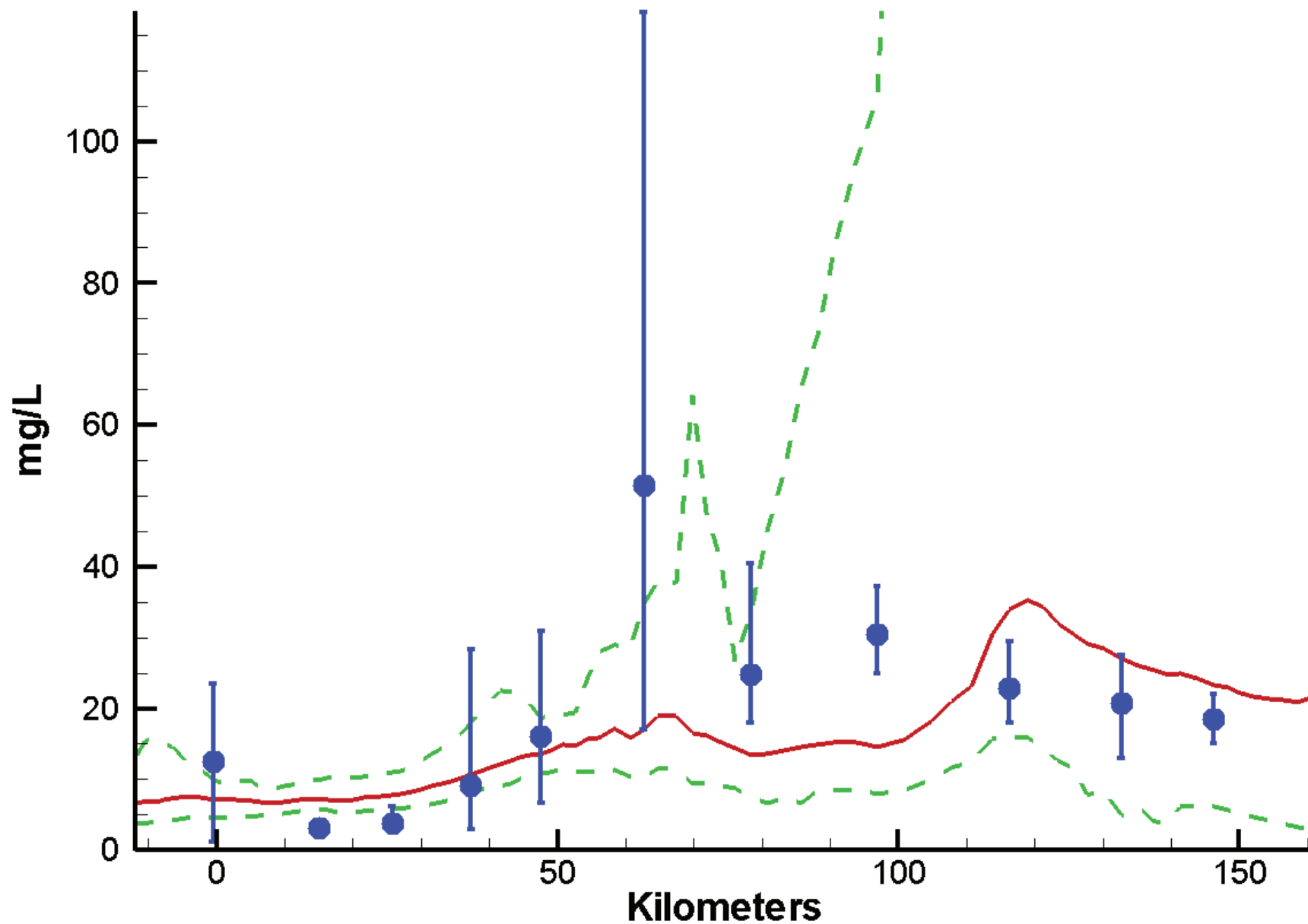
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Bottom Total Suspended Solids Summer 1996



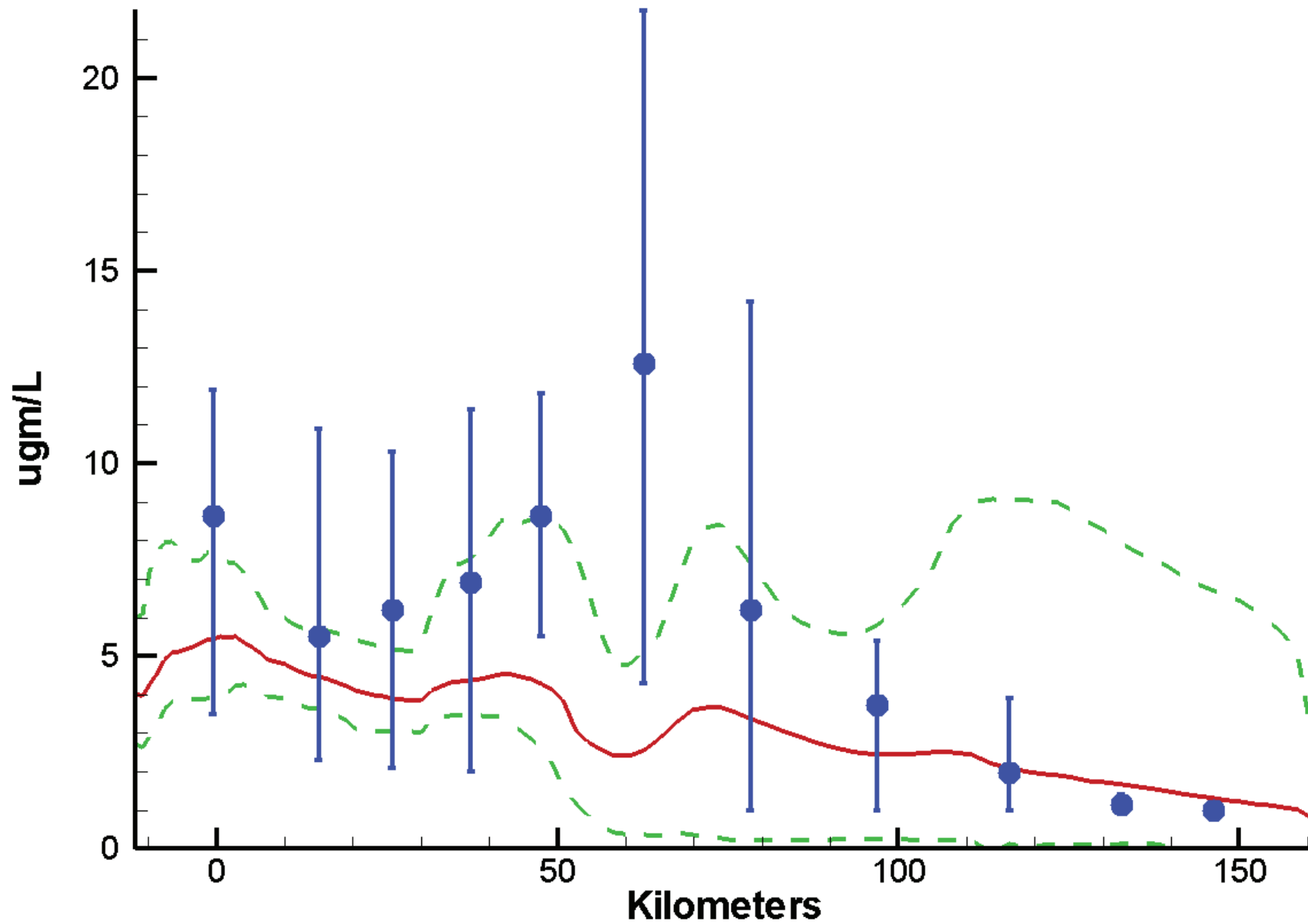
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Surface Total Suspended Solids Summer 1996



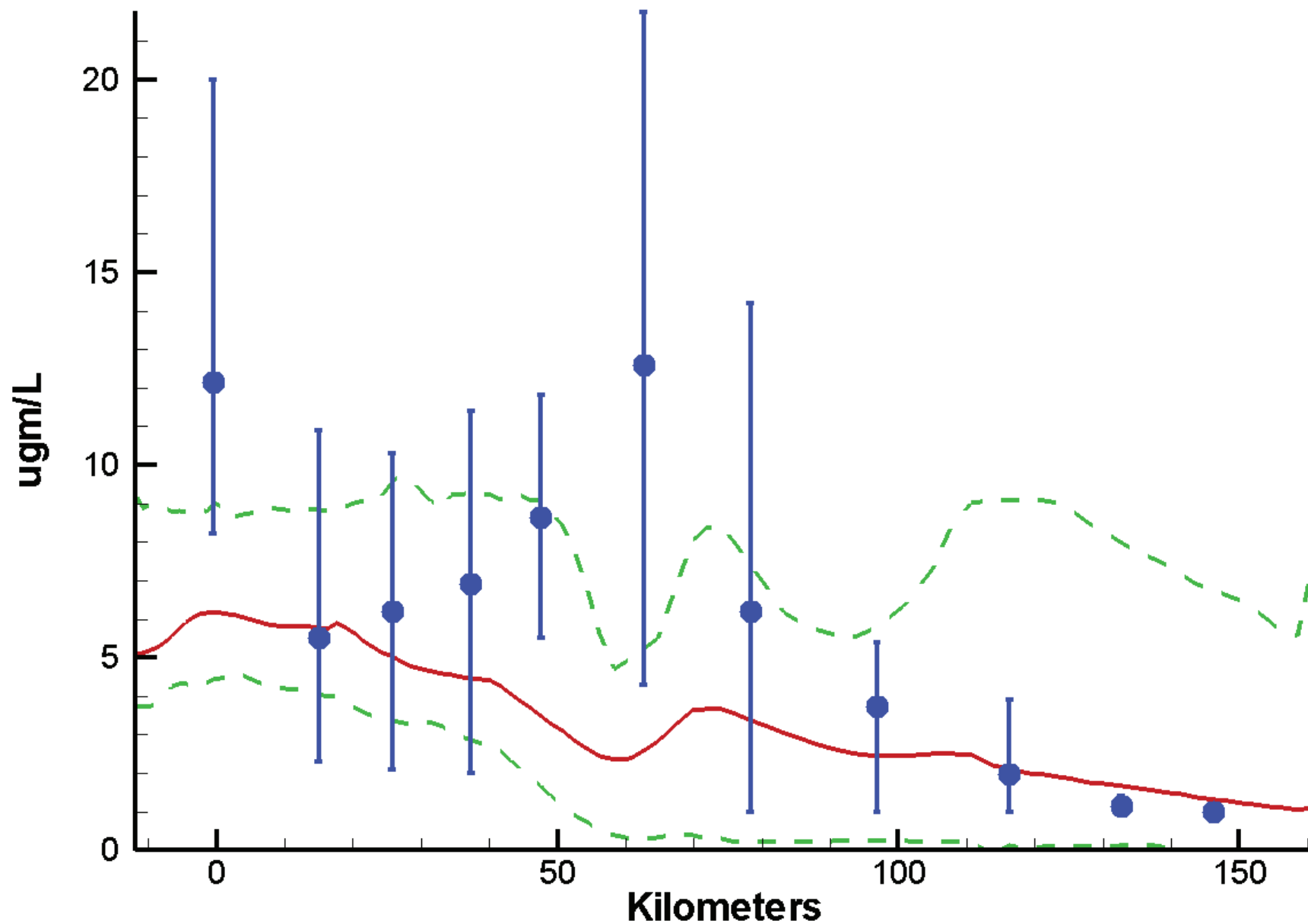
Rappahannock River Ches2015 Run139

Bottom Chlorophyll Fall 1996



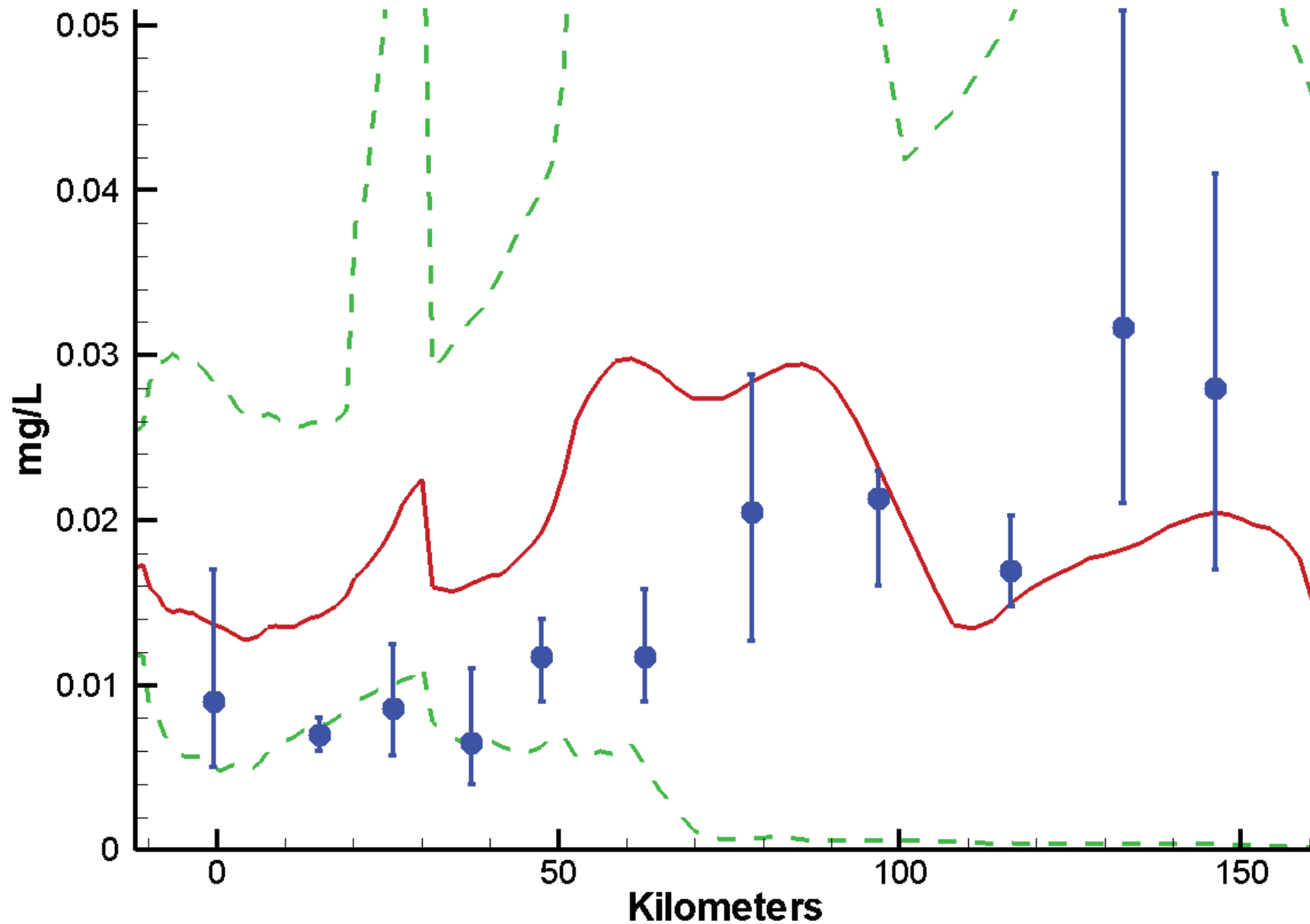
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Surface Chlorophyll Fall 1996



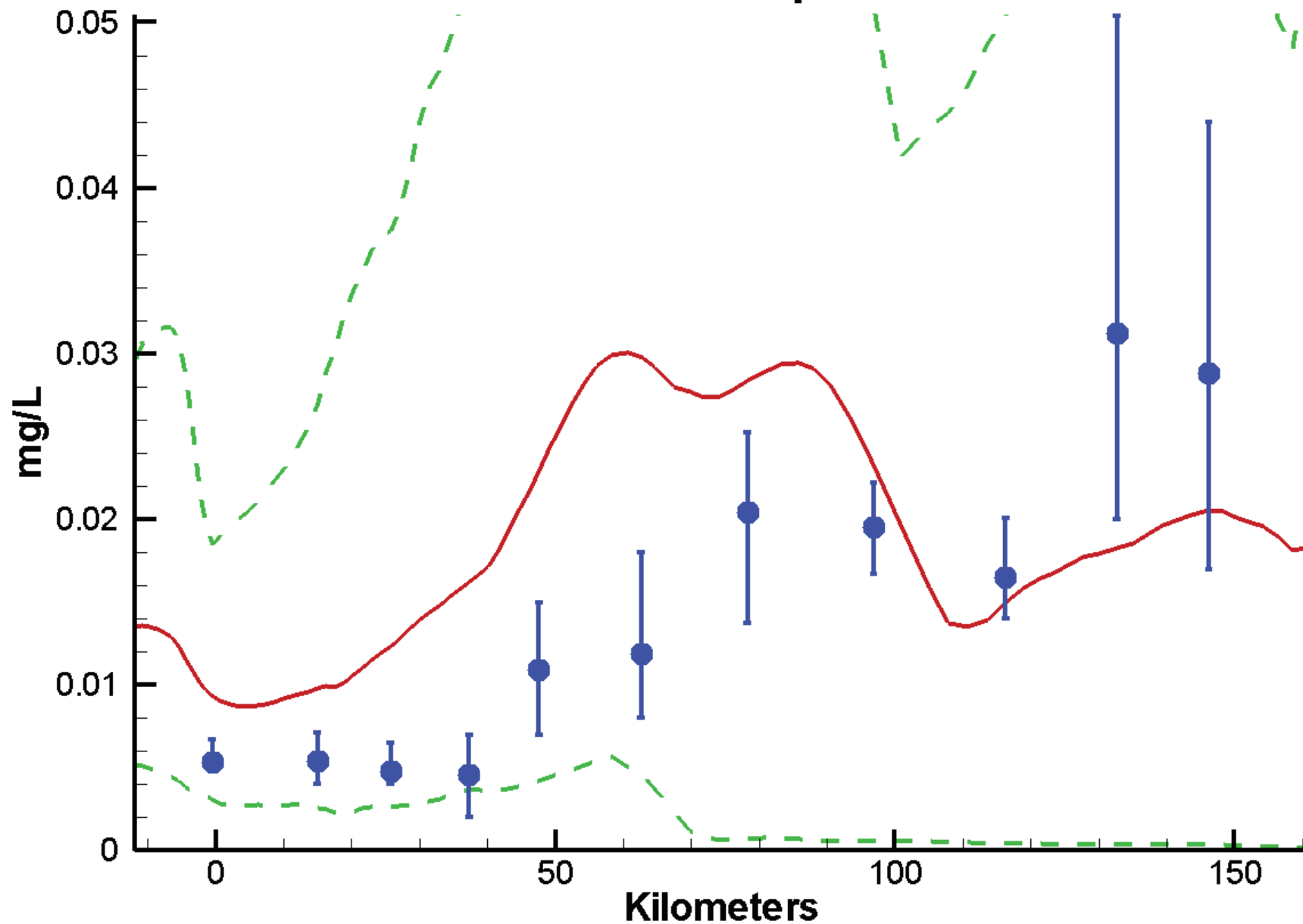
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Bottom Dissolved Phosphate Fall 1996



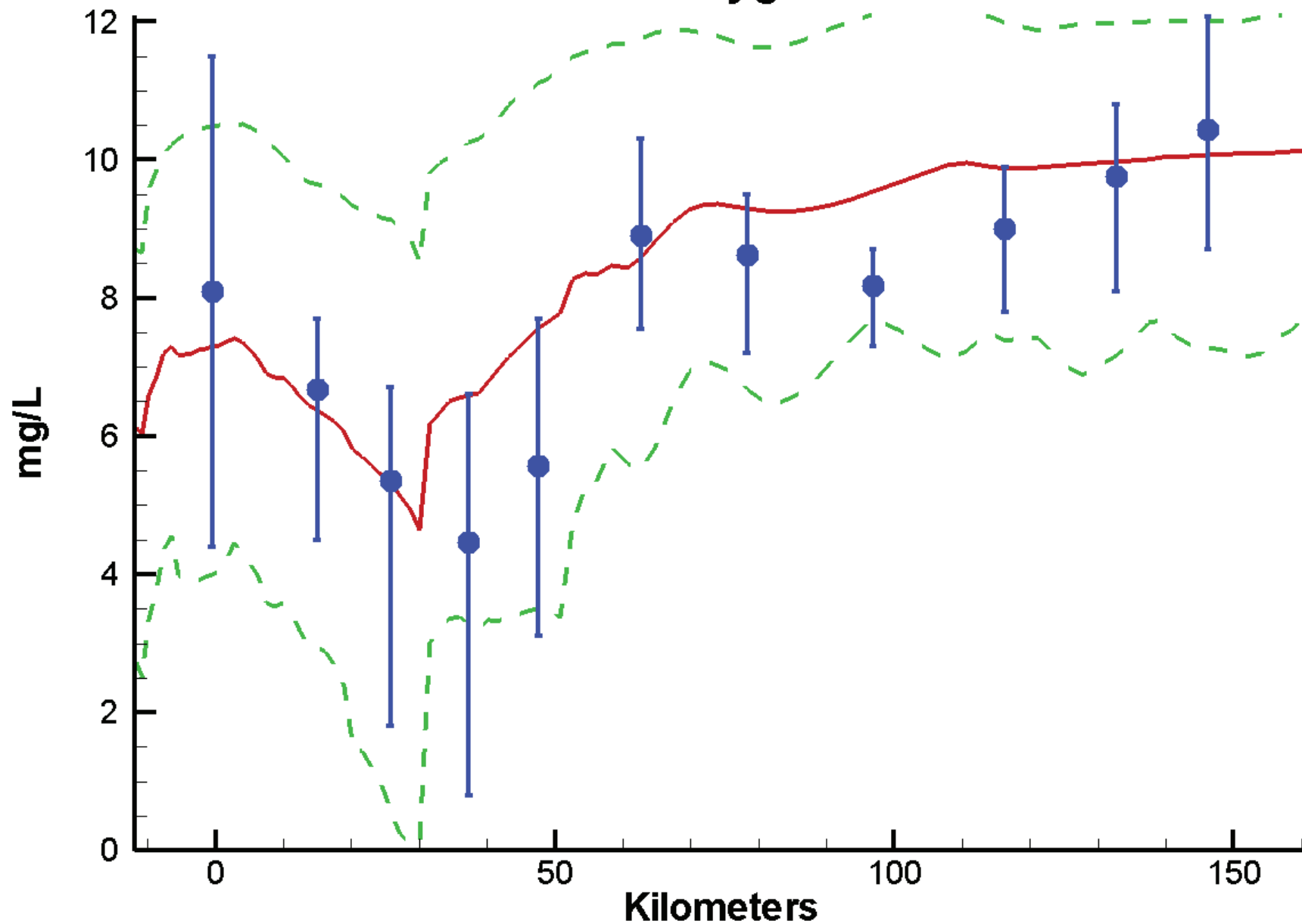
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Surface Dissolved Phosphate Fall 1996



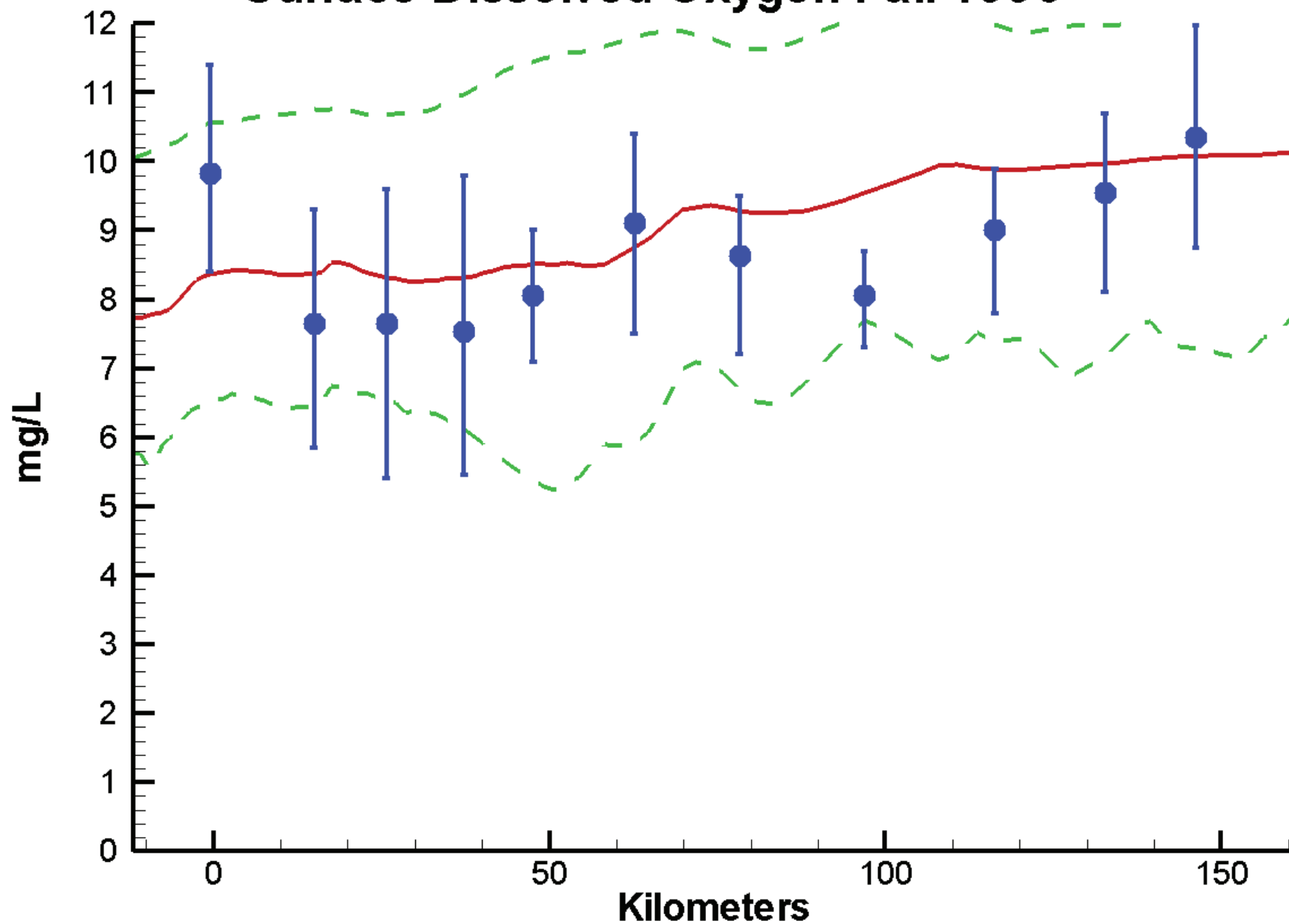
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Bottom Dissolved Oxygen Fall 1996



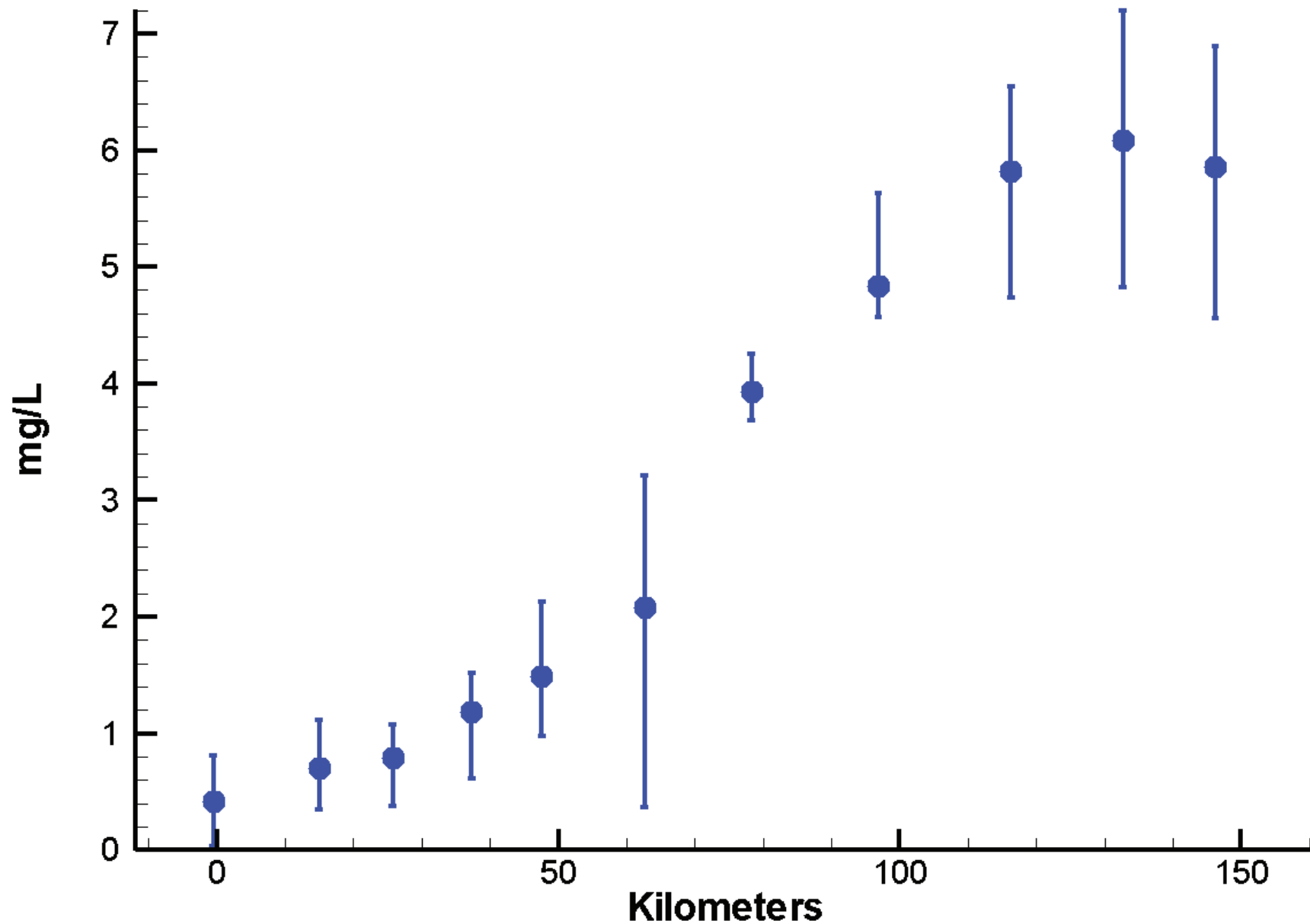
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Surface Dissolved Oxygen Fall 1996



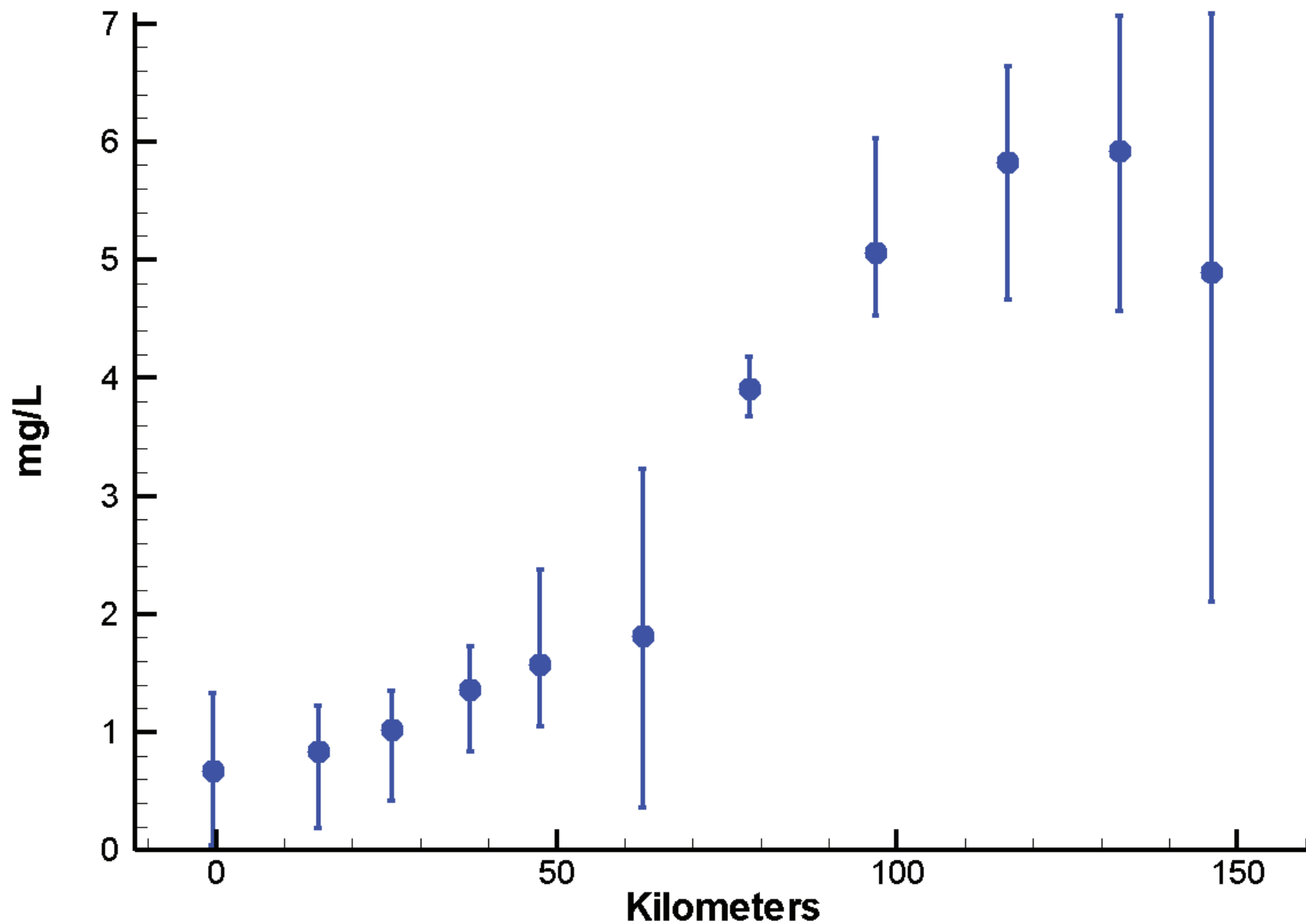
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Bottom Dissolved Silica Fall 1996



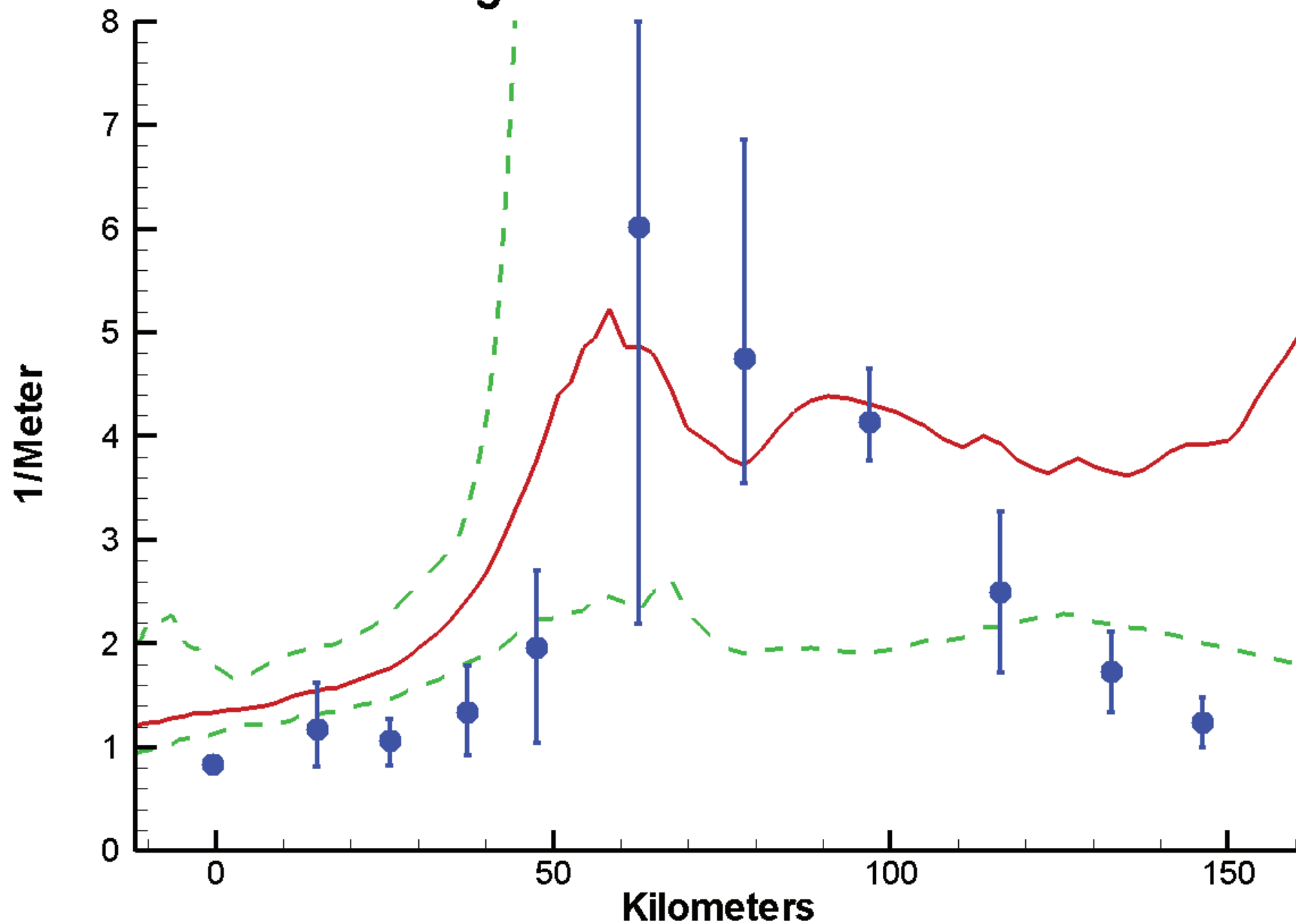
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Surface Dissolved Silica Fall 1996



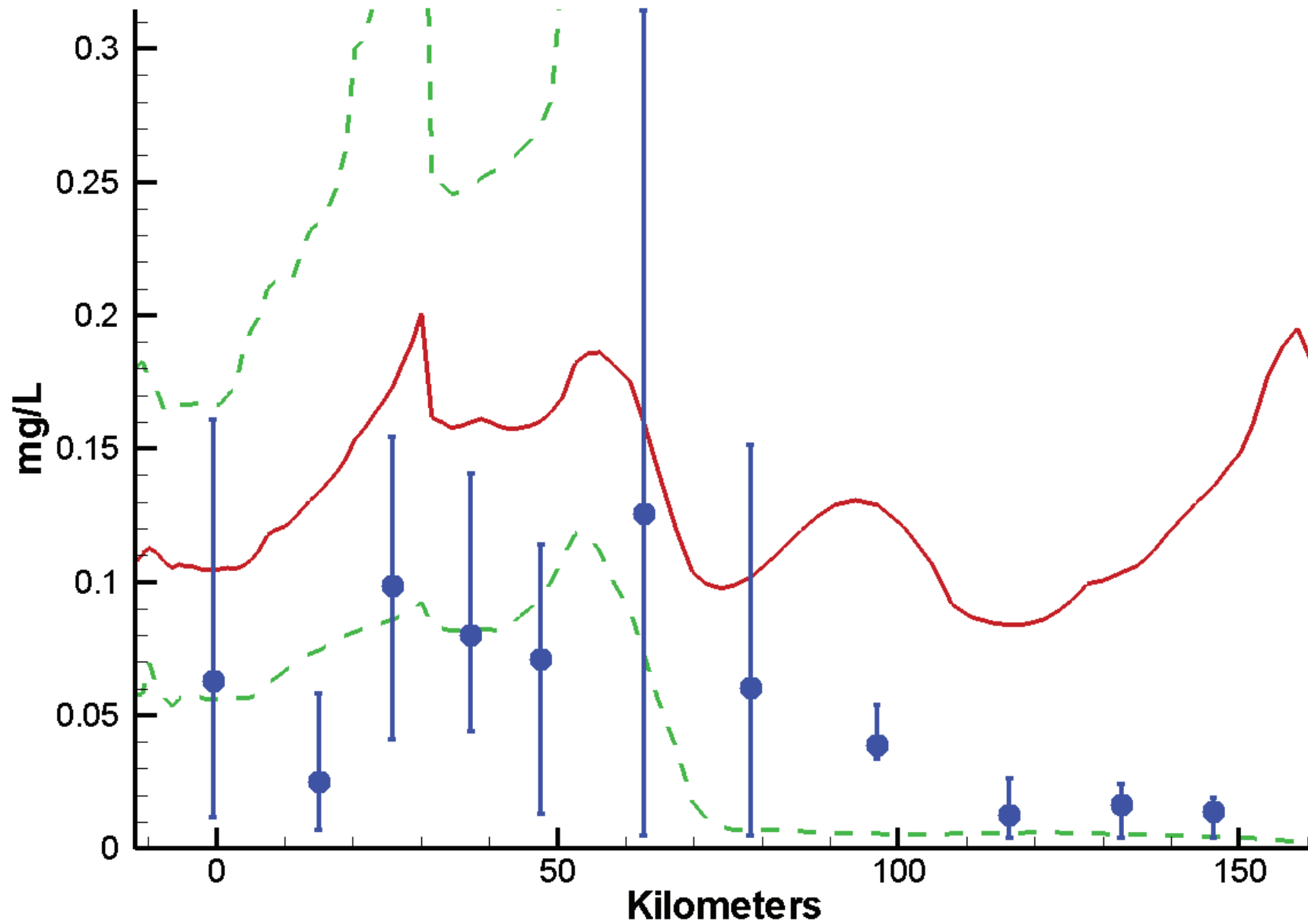
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Surface Light Extinction Fall 1996



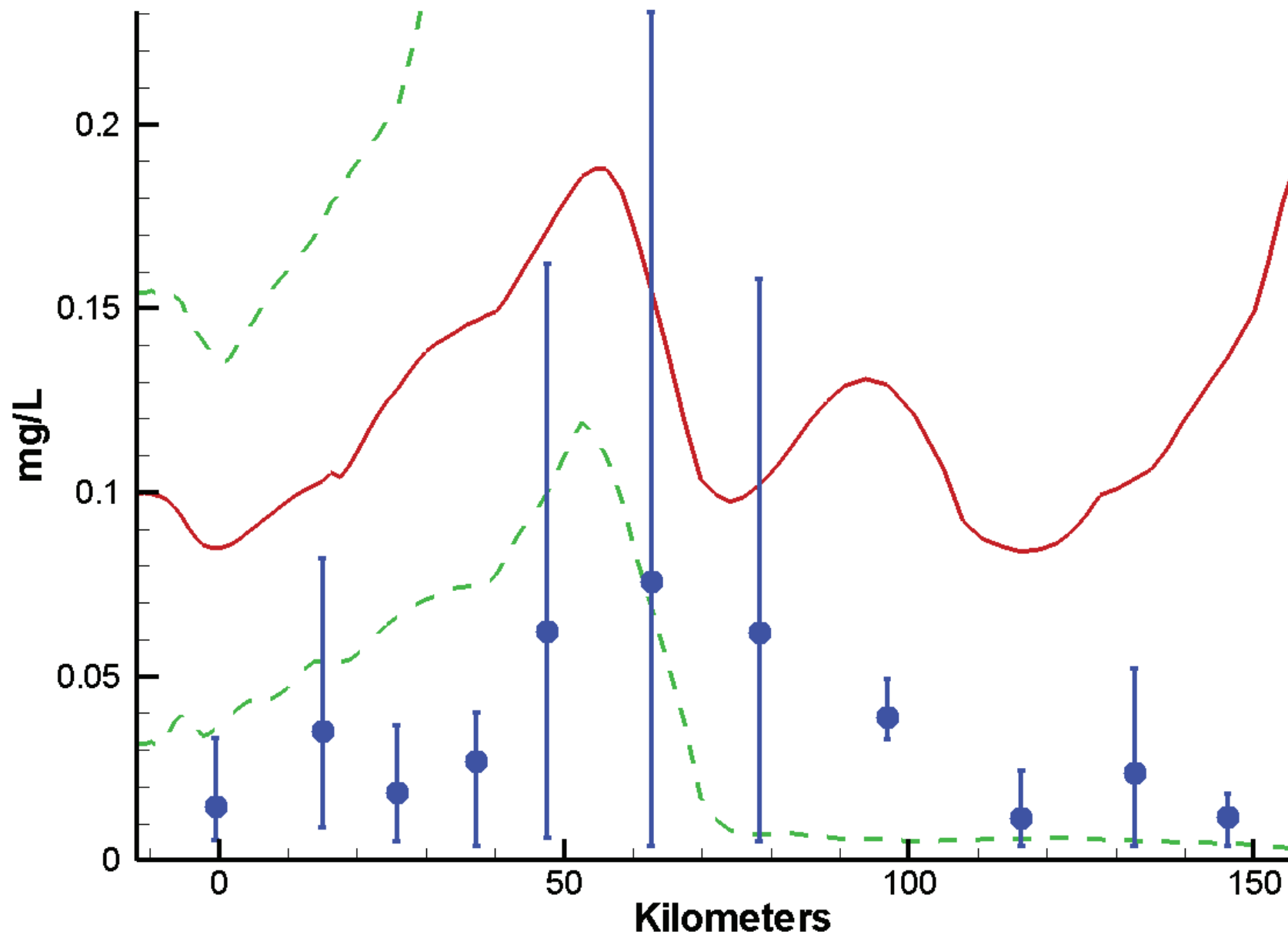
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Bottom Ammonium Fall 1996



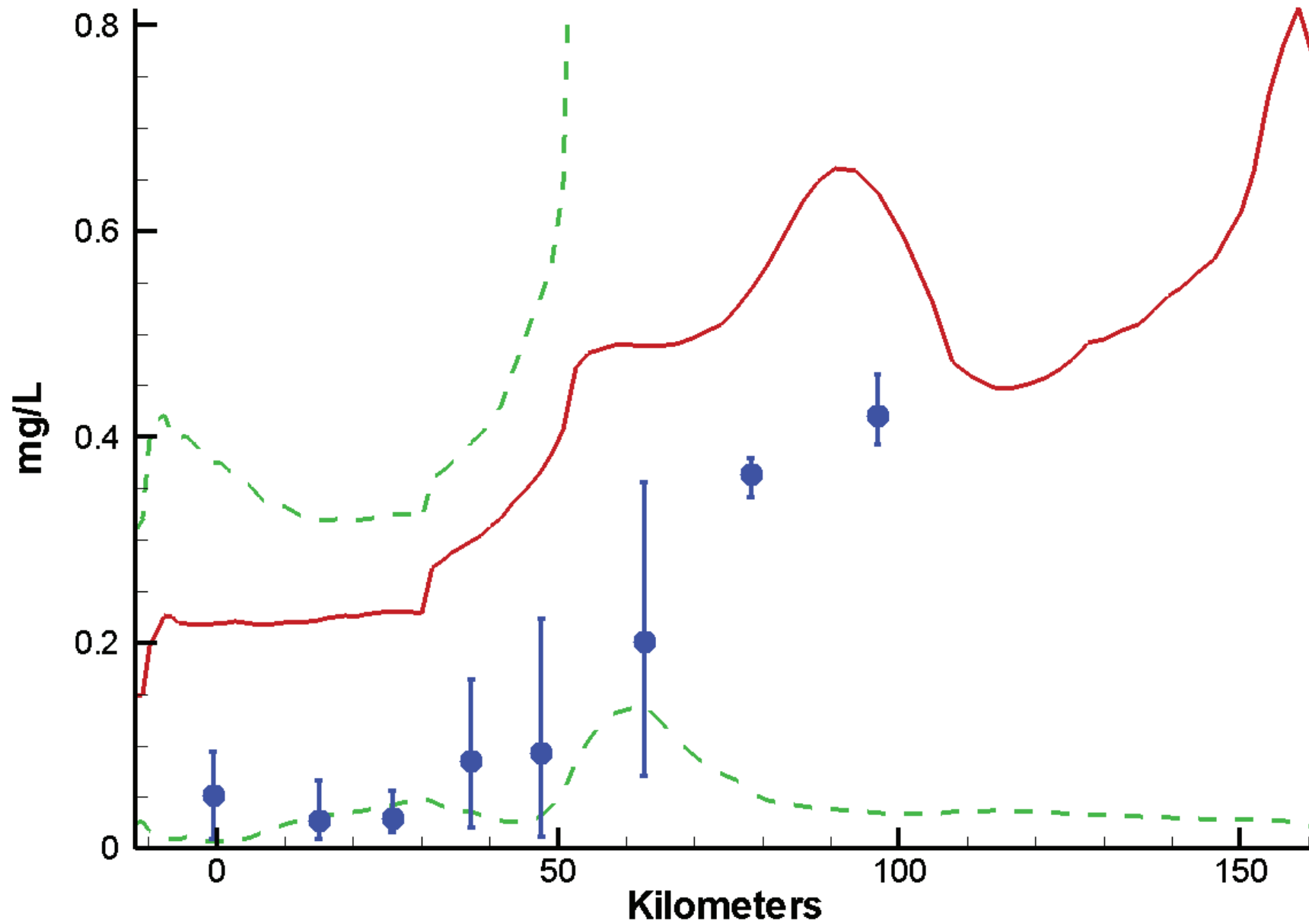
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Surface Ammonium Fall 1996



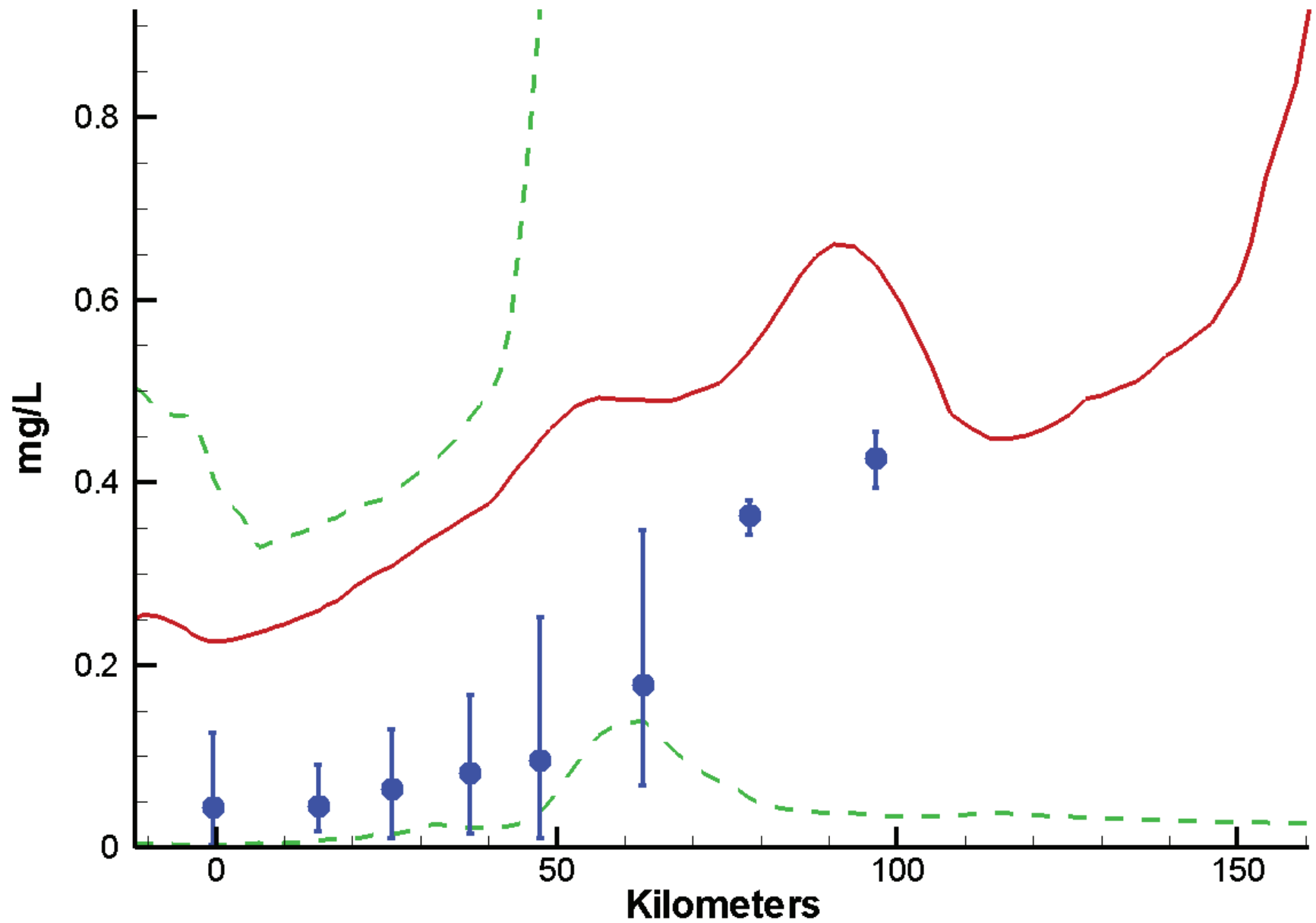
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Bottom Nitrate Fall 1996



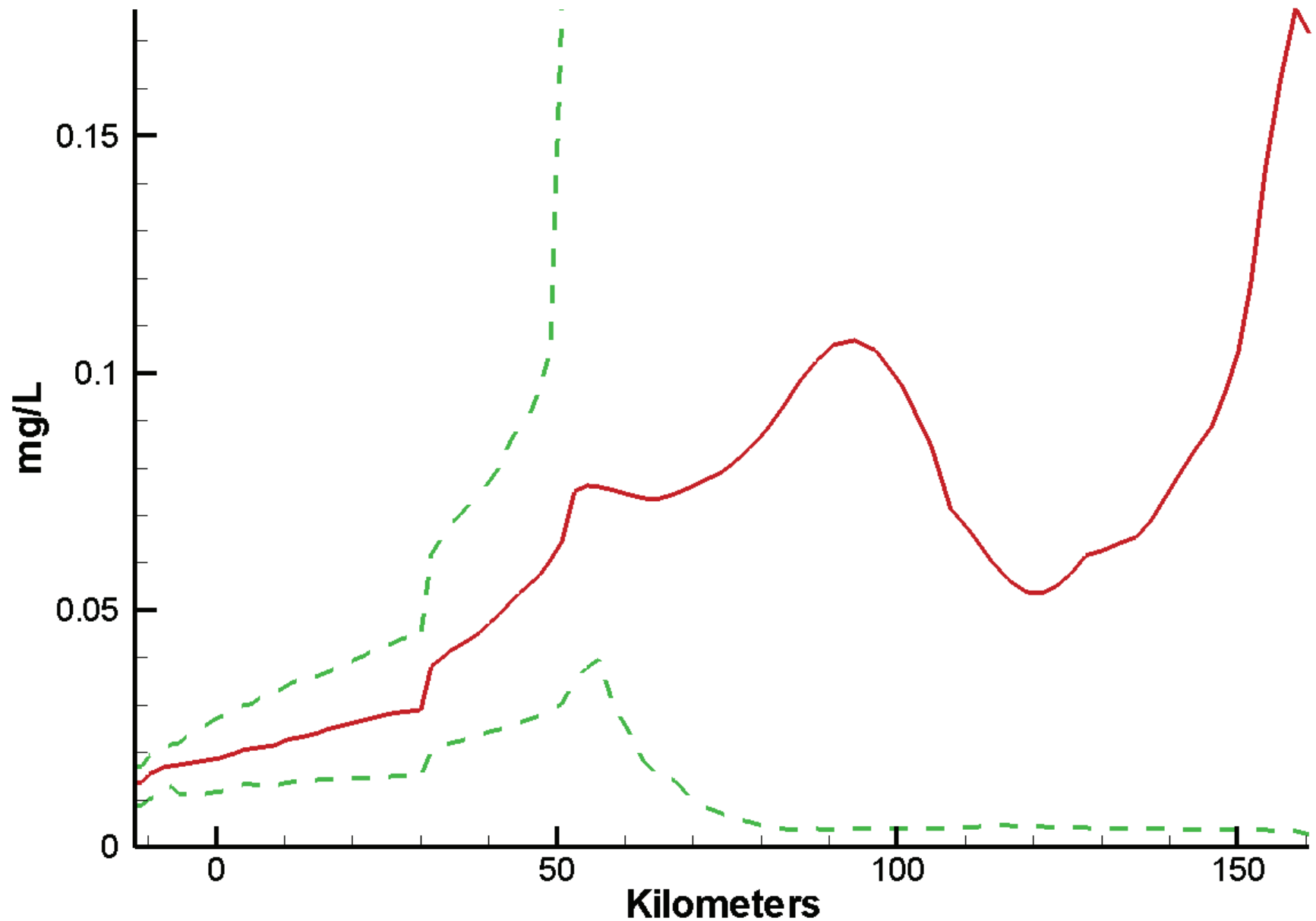
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Surface Nitrate Fall 1996



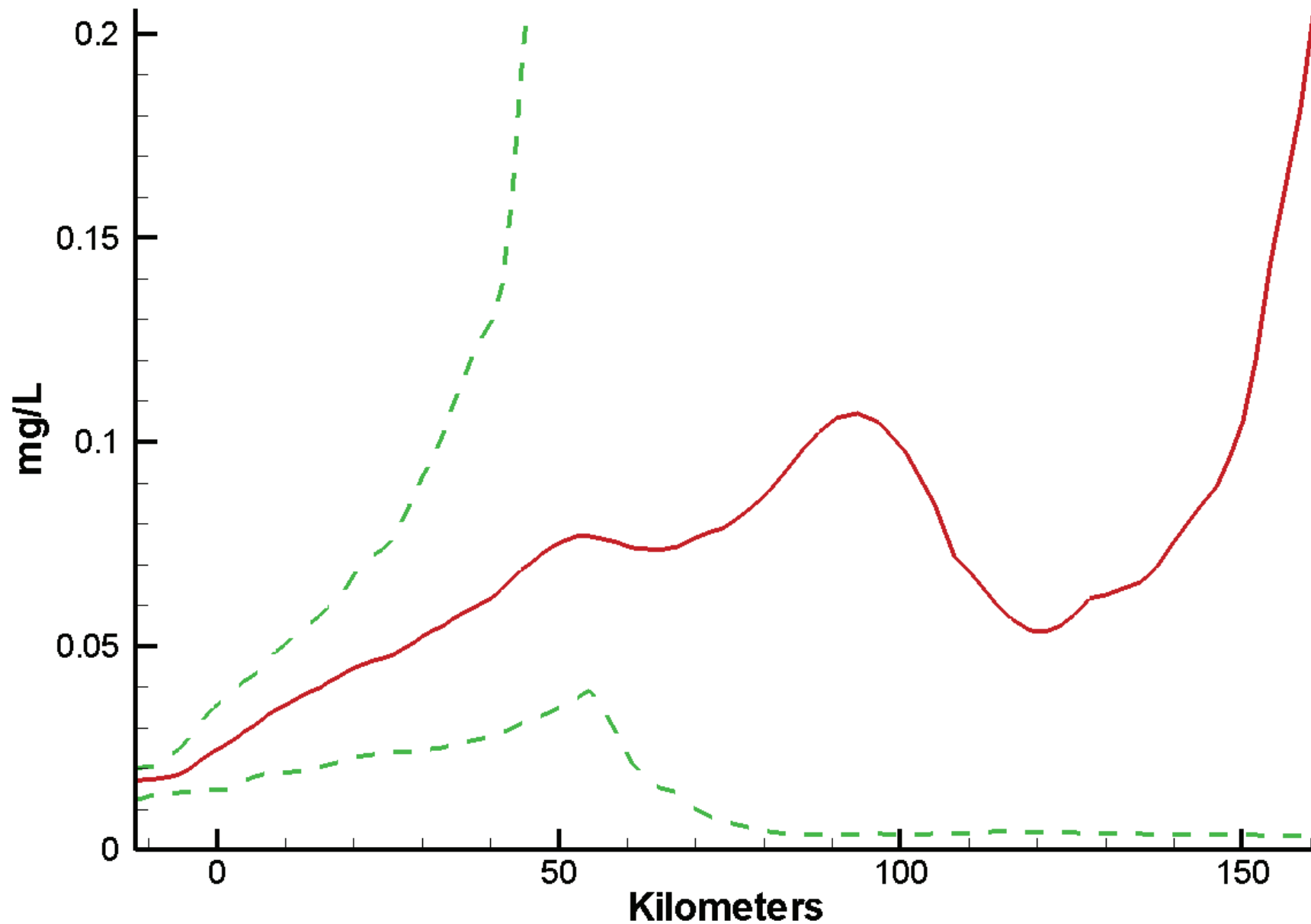
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Bottom Particulate Inorganic Phosphorus Fall 1996



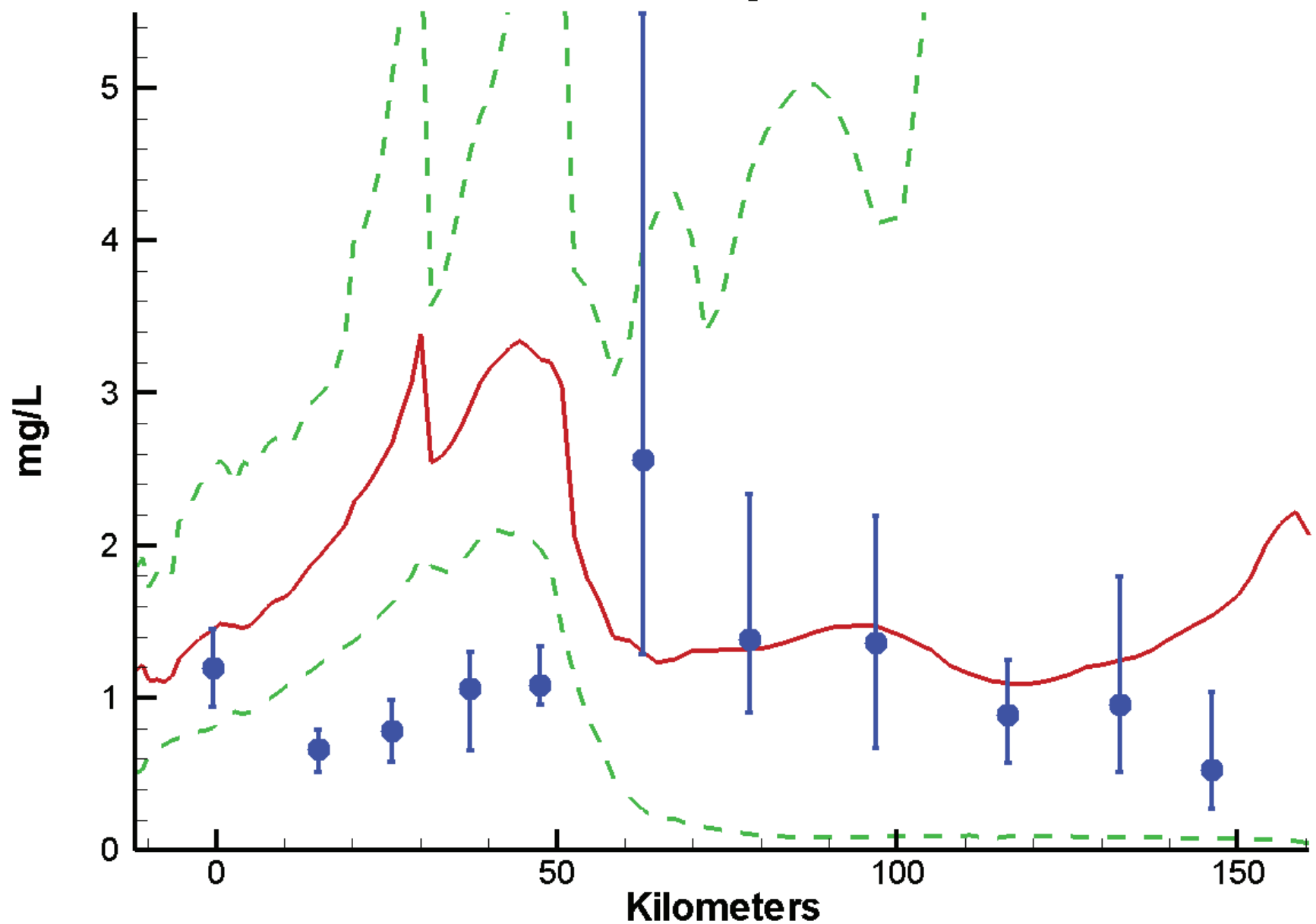
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Surface Particulate Inorganic Phosphorus Fall 1996



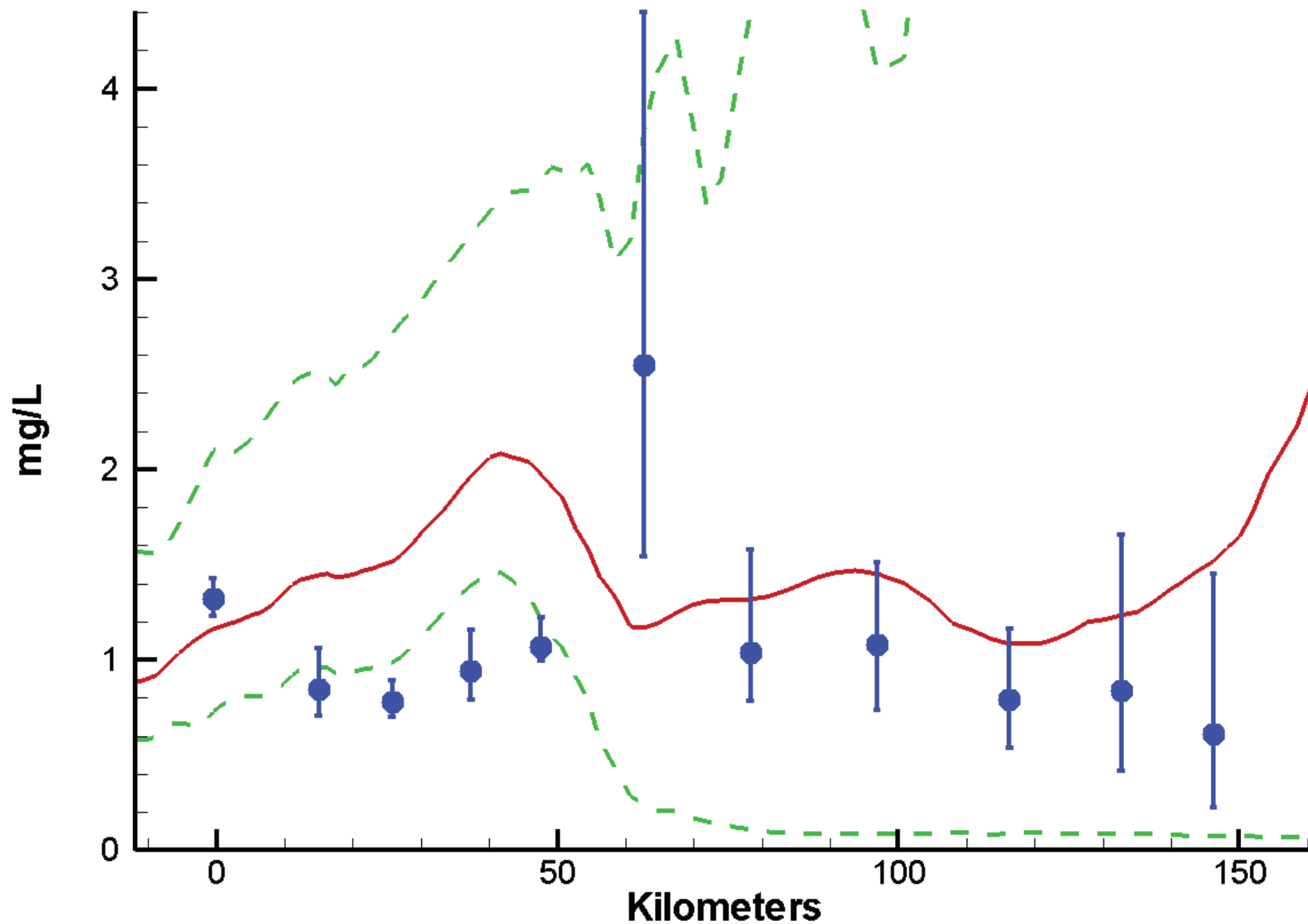
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Bottom Particulate Organic Carbon Fall 1996



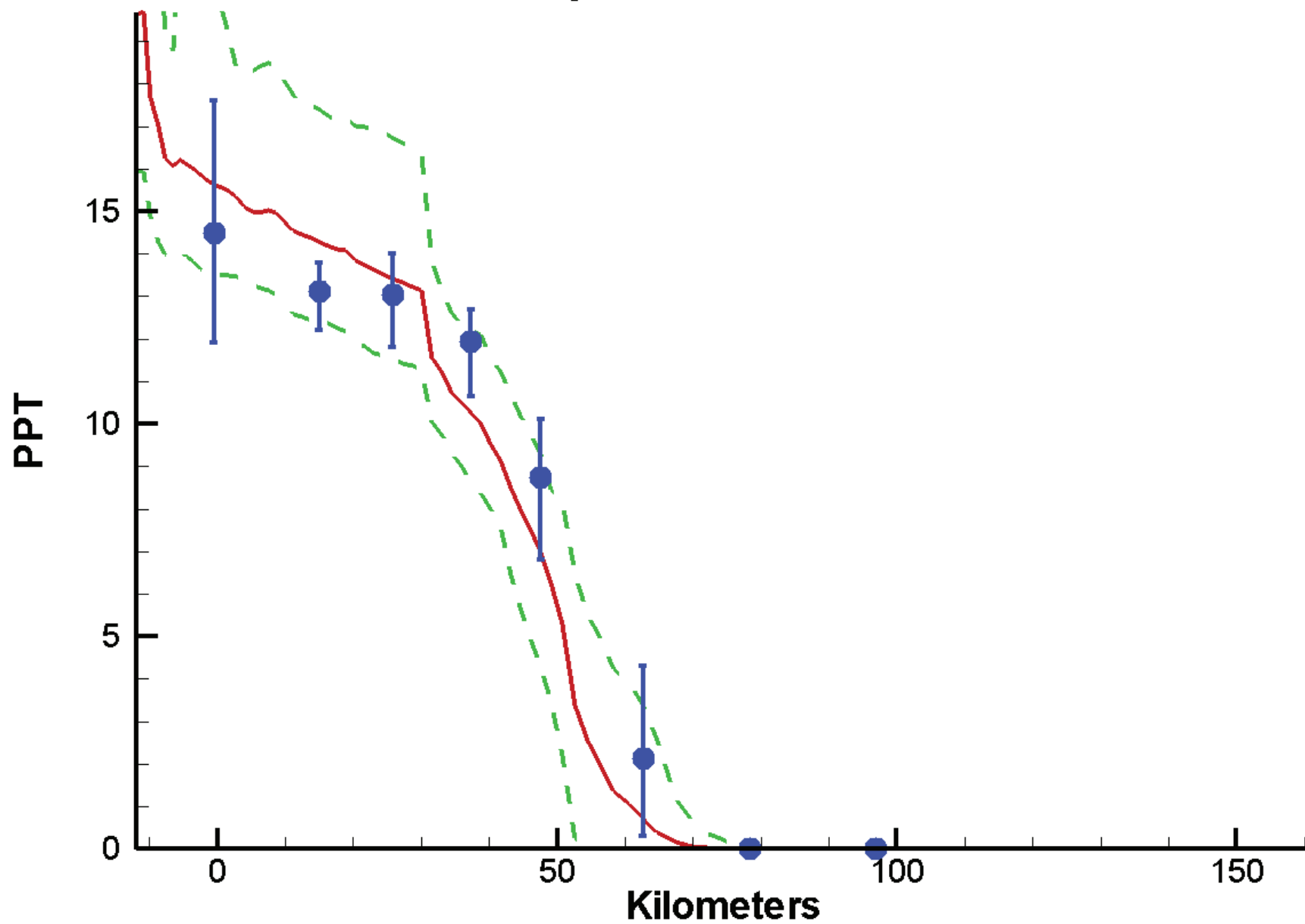
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Surface Particulate Organic Carbon Fall 1996



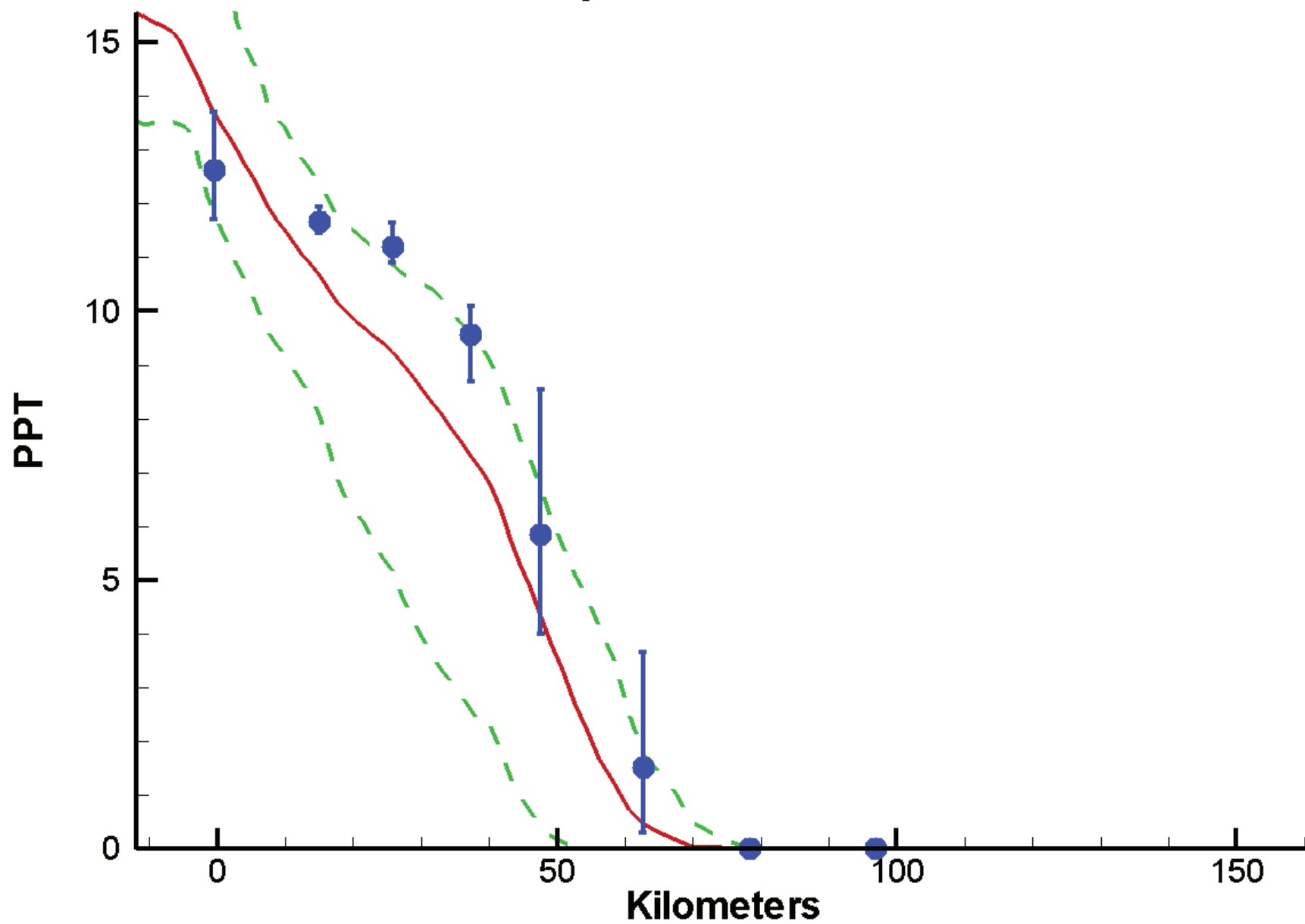
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Bottom Salinity Fall 1996



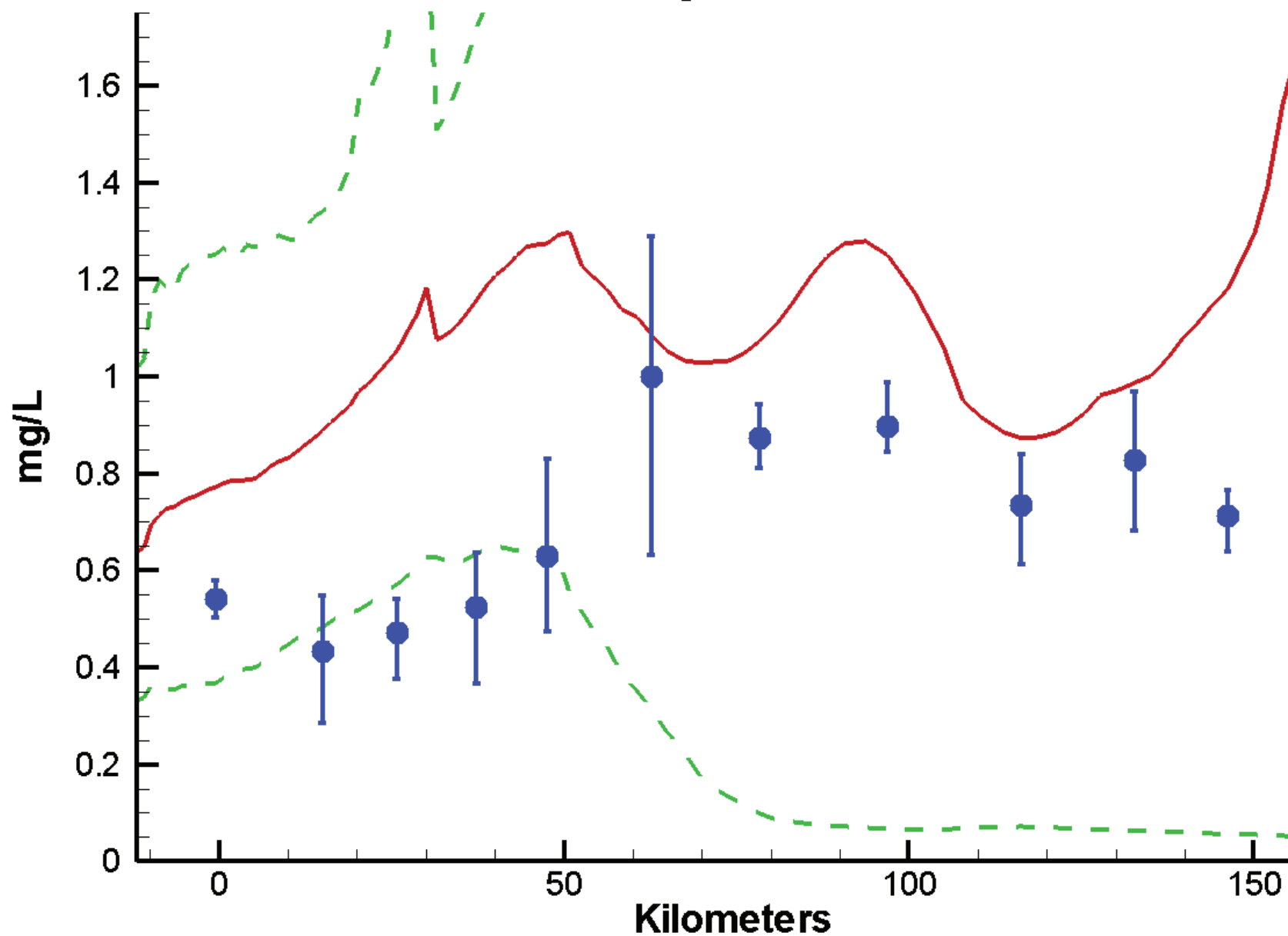
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Surface Salinity Fall 1996



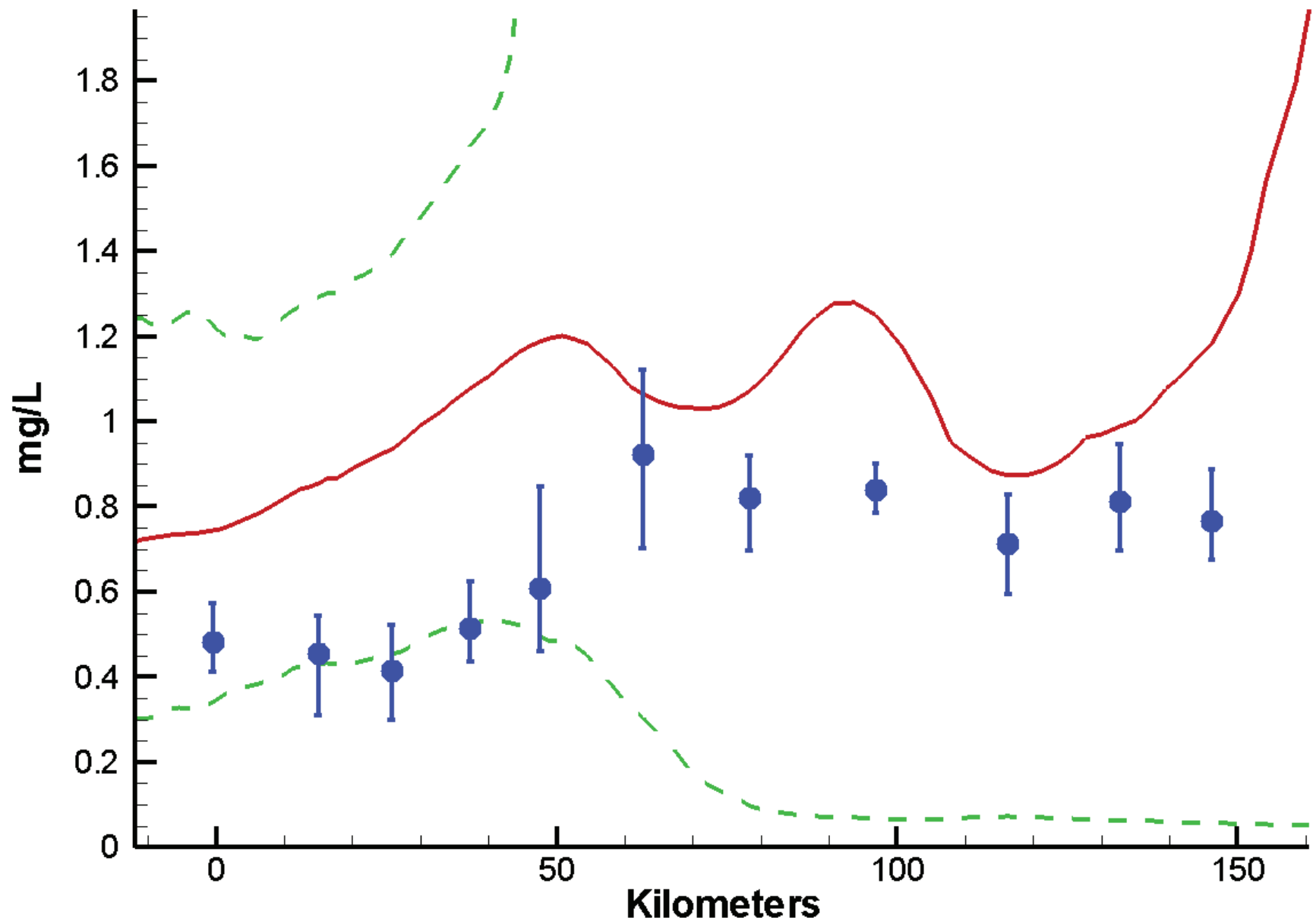
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Bottom Total Nitrogen Fall 1996



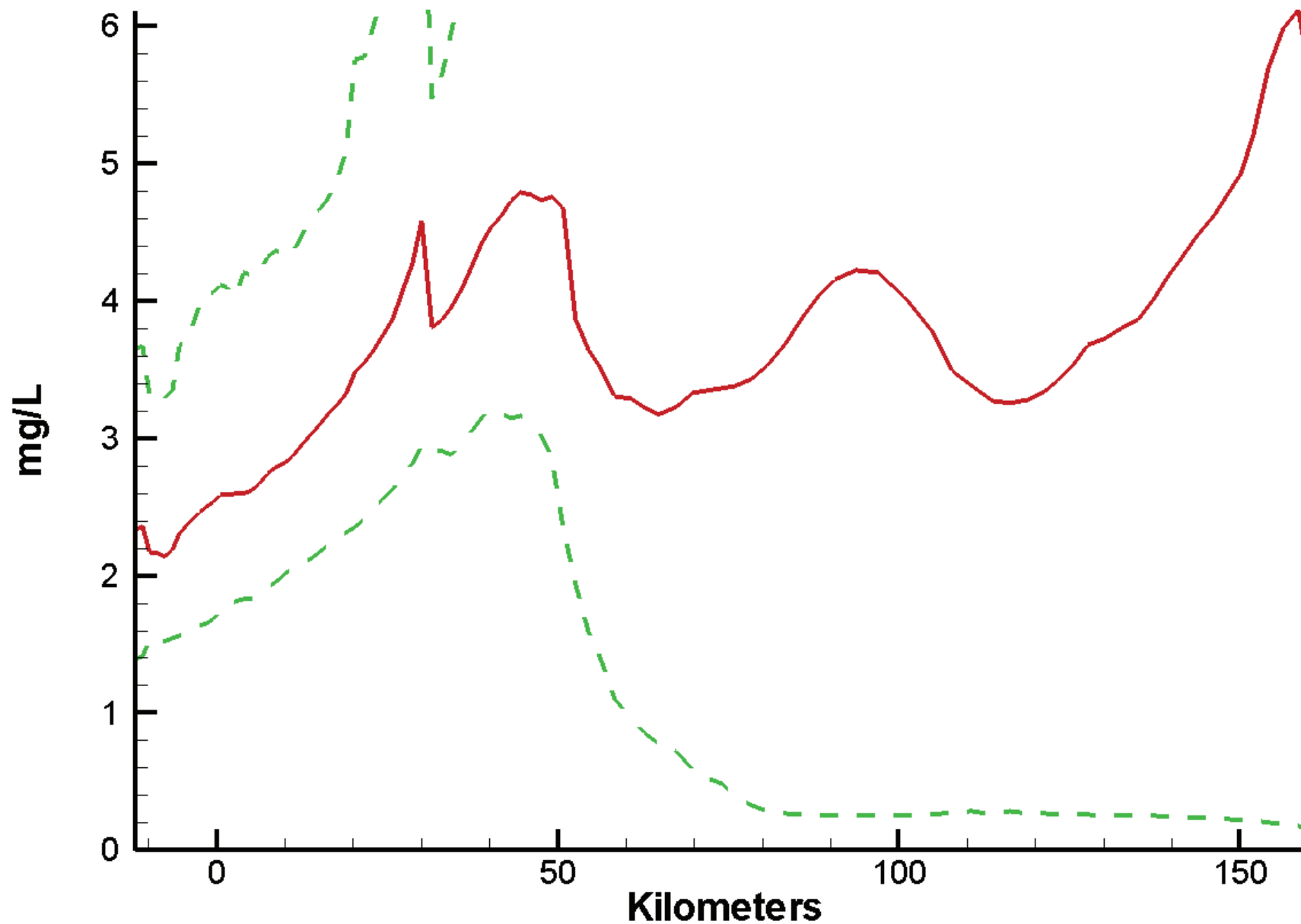
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Surface Total Nitrogen Fall 1996



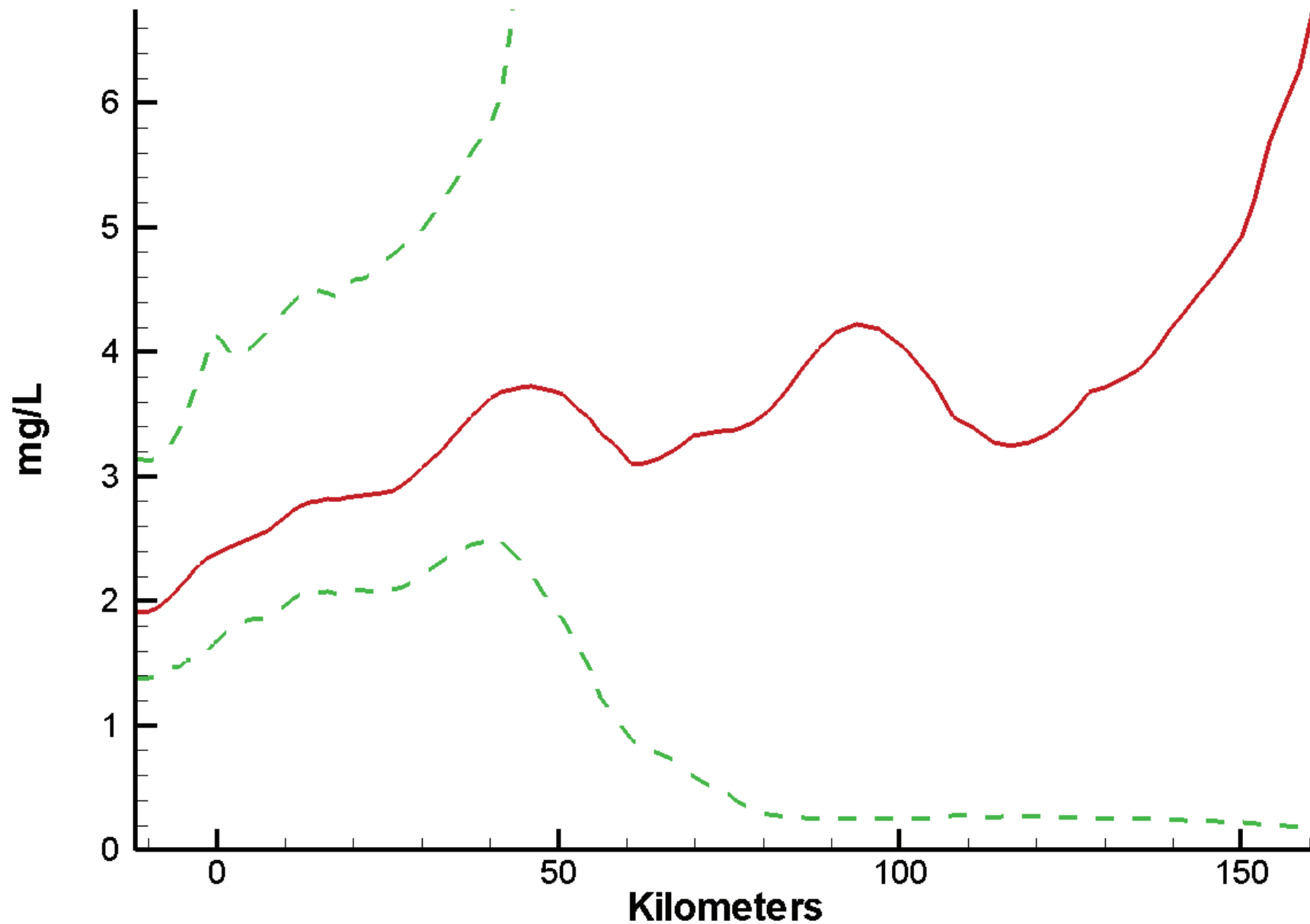
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Bottom Total Organic Carbon Fall 1996



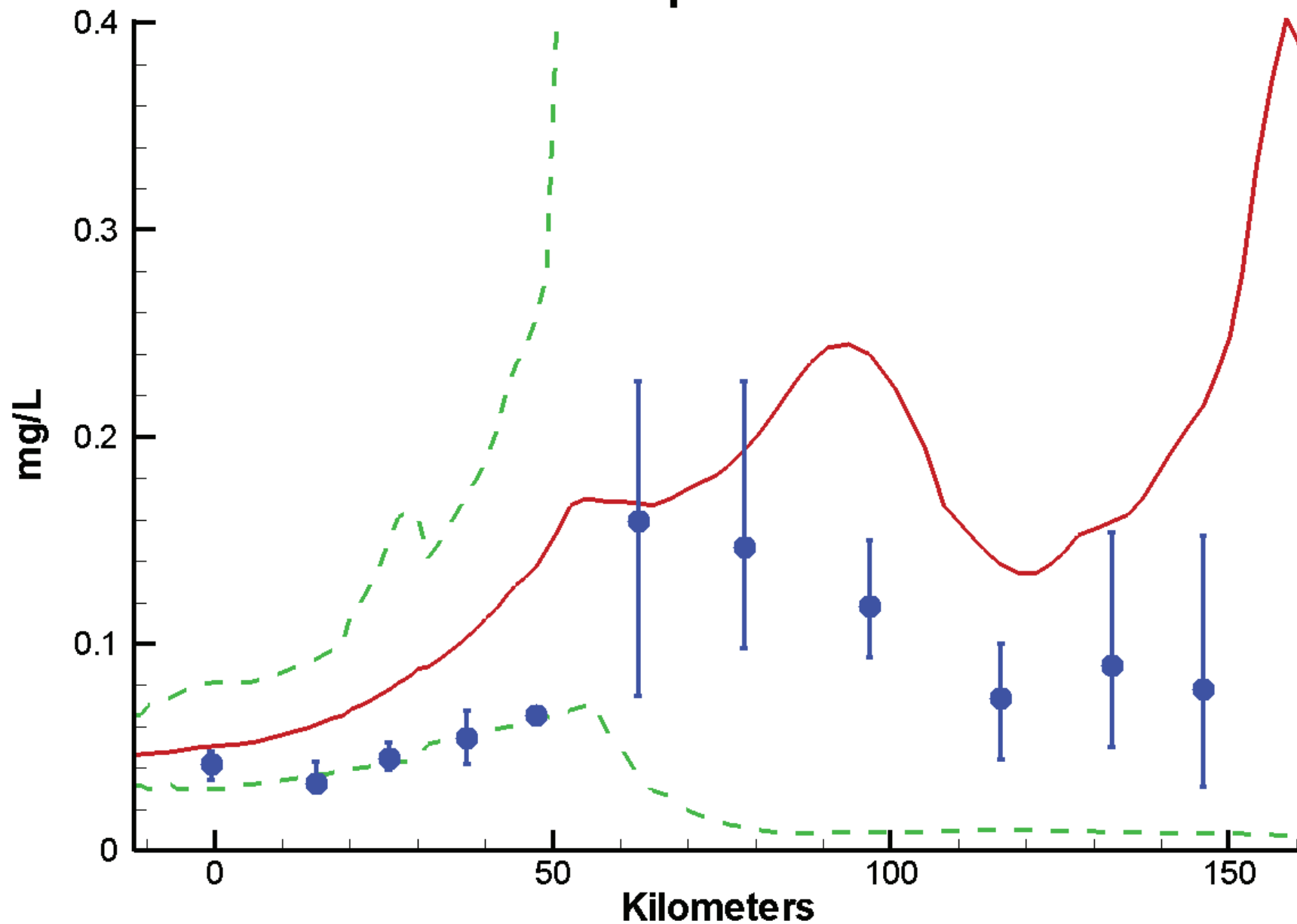
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Surface Total Organic Carbon Fall 1996



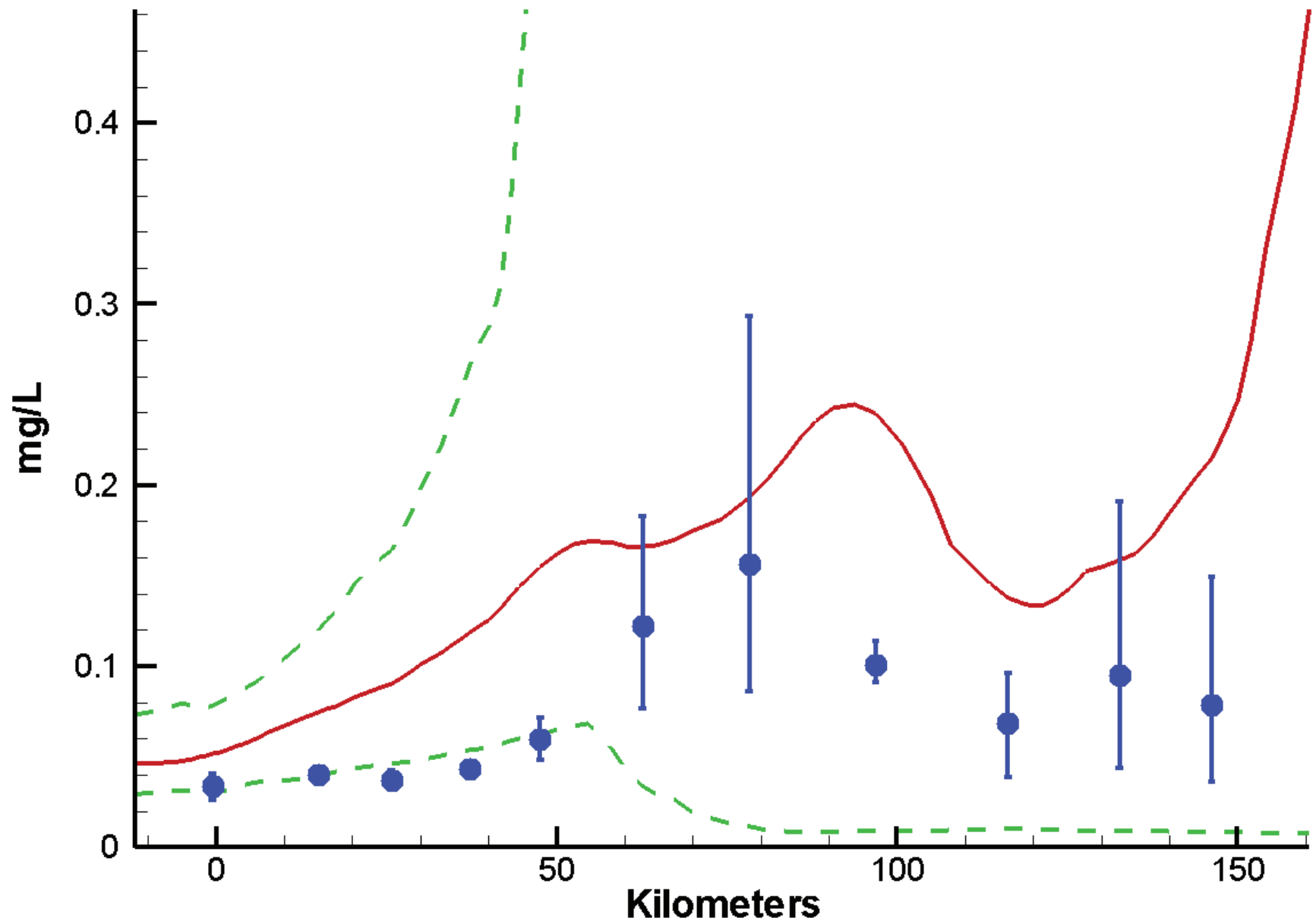
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Bottom Total Phosphorus Fall 1996



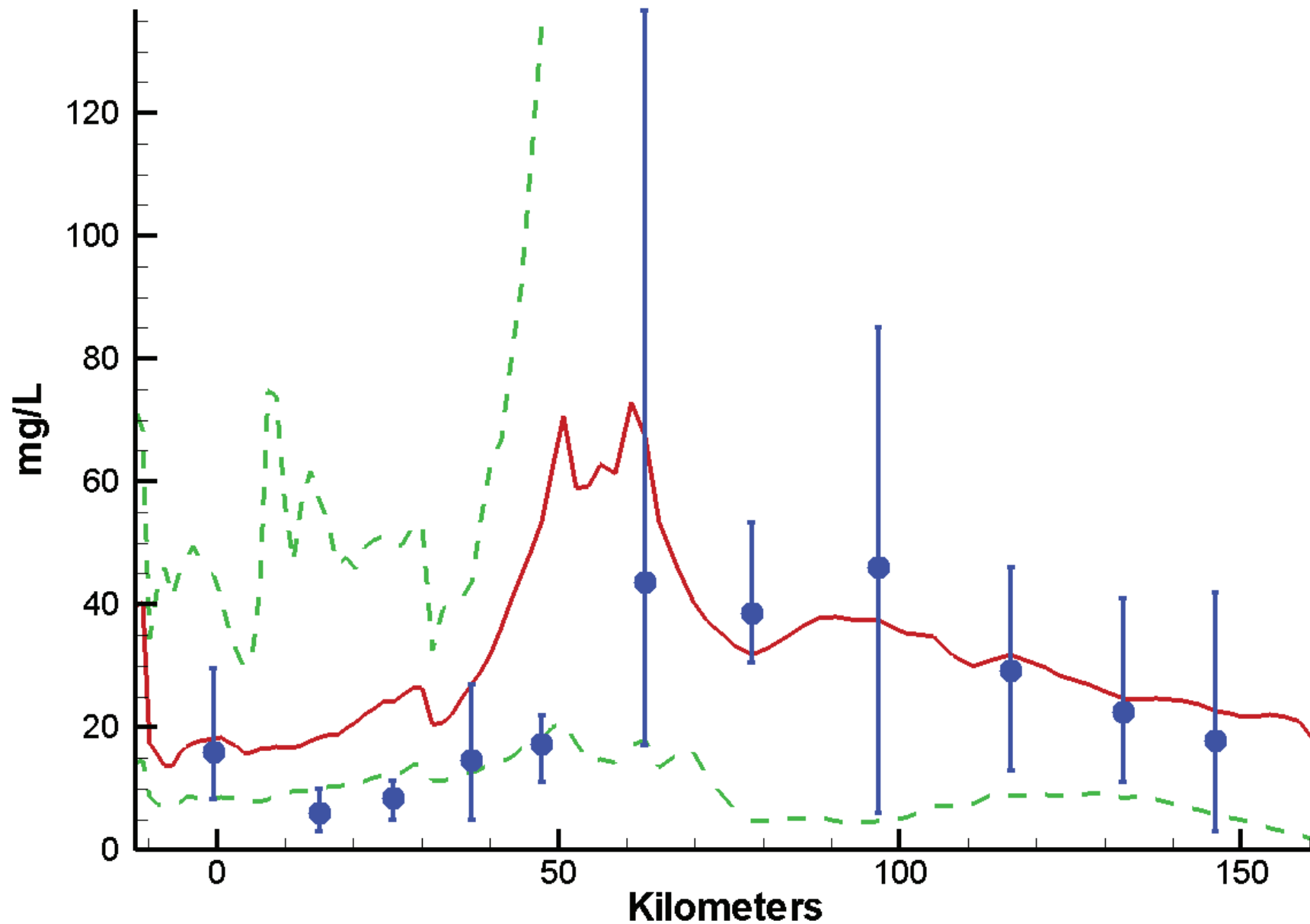
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Surface Total Phosphorus Fall 1996



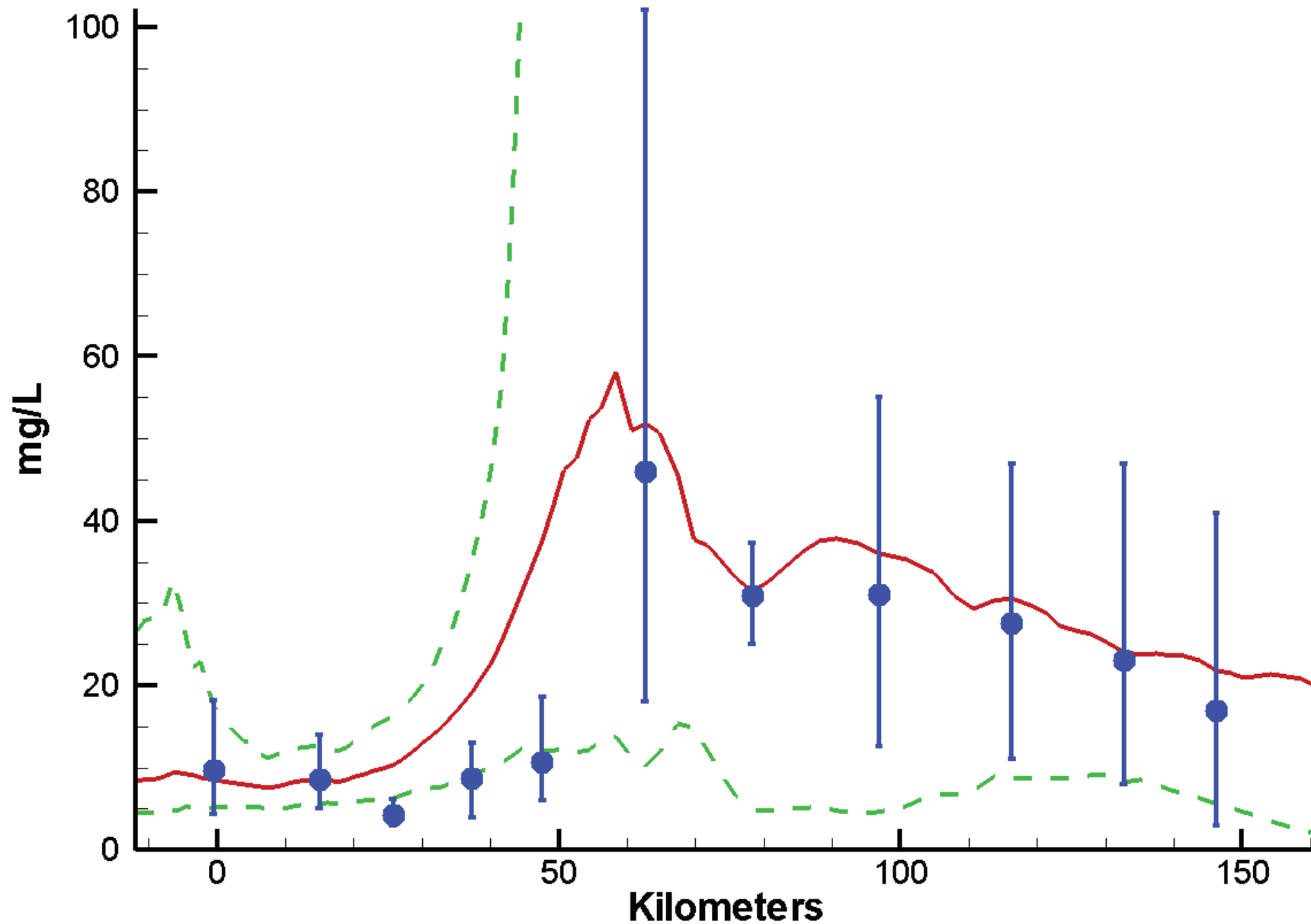
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Bottom Total Suspended Solids Fall 1996



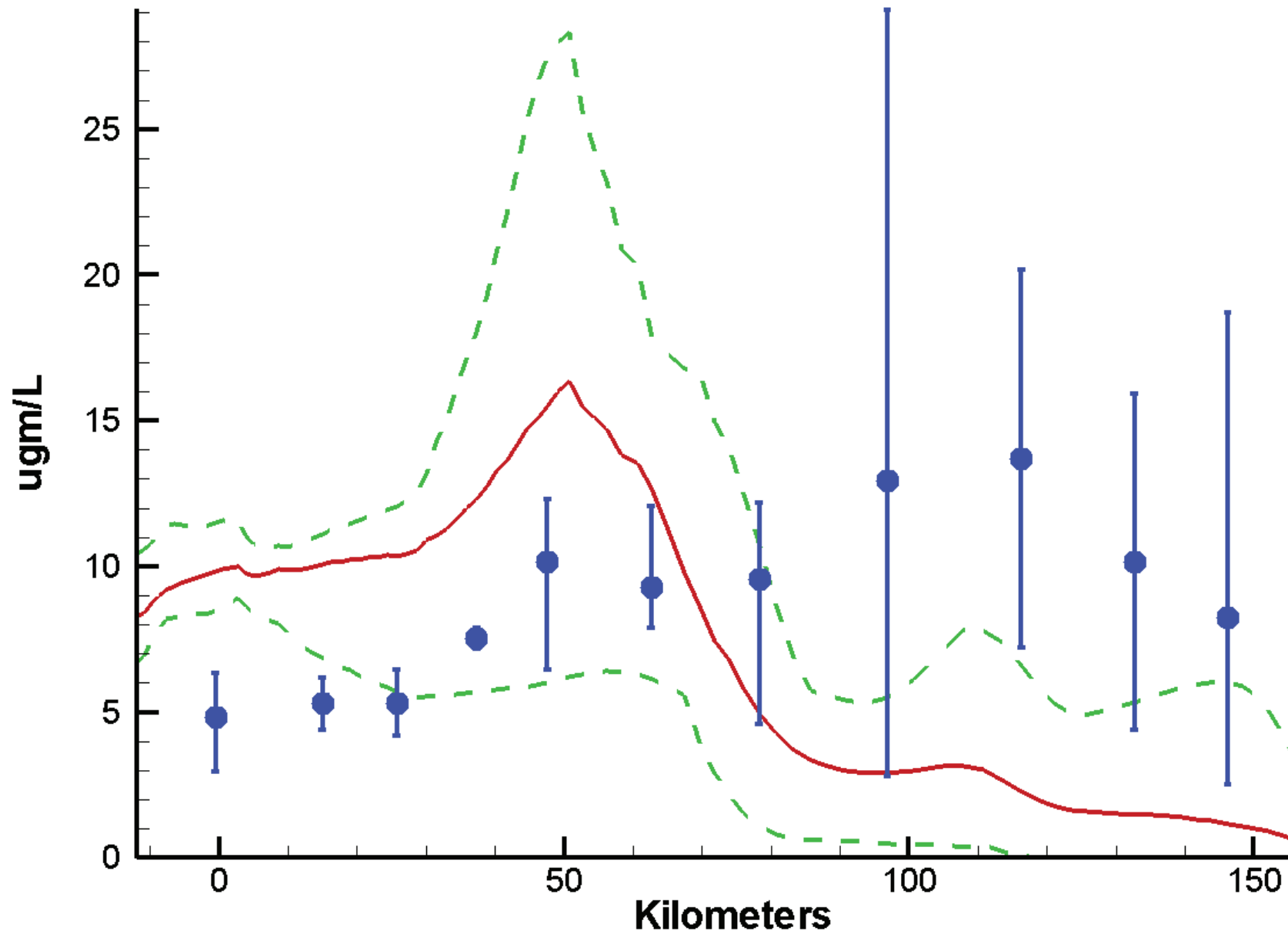
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Surface Total Suspended Solids Fall 1996



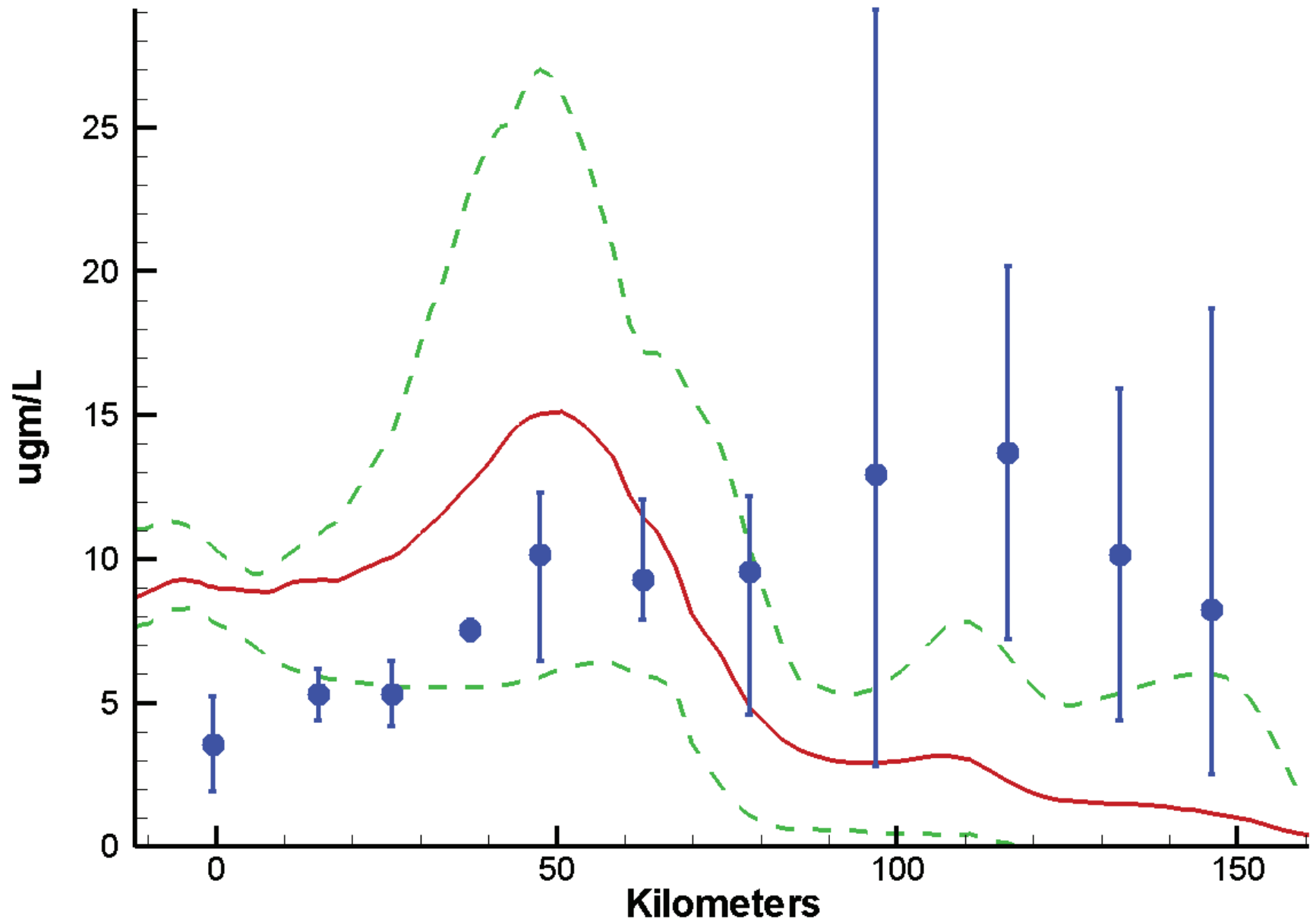
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Bottom Chlorophyll Winter 1999



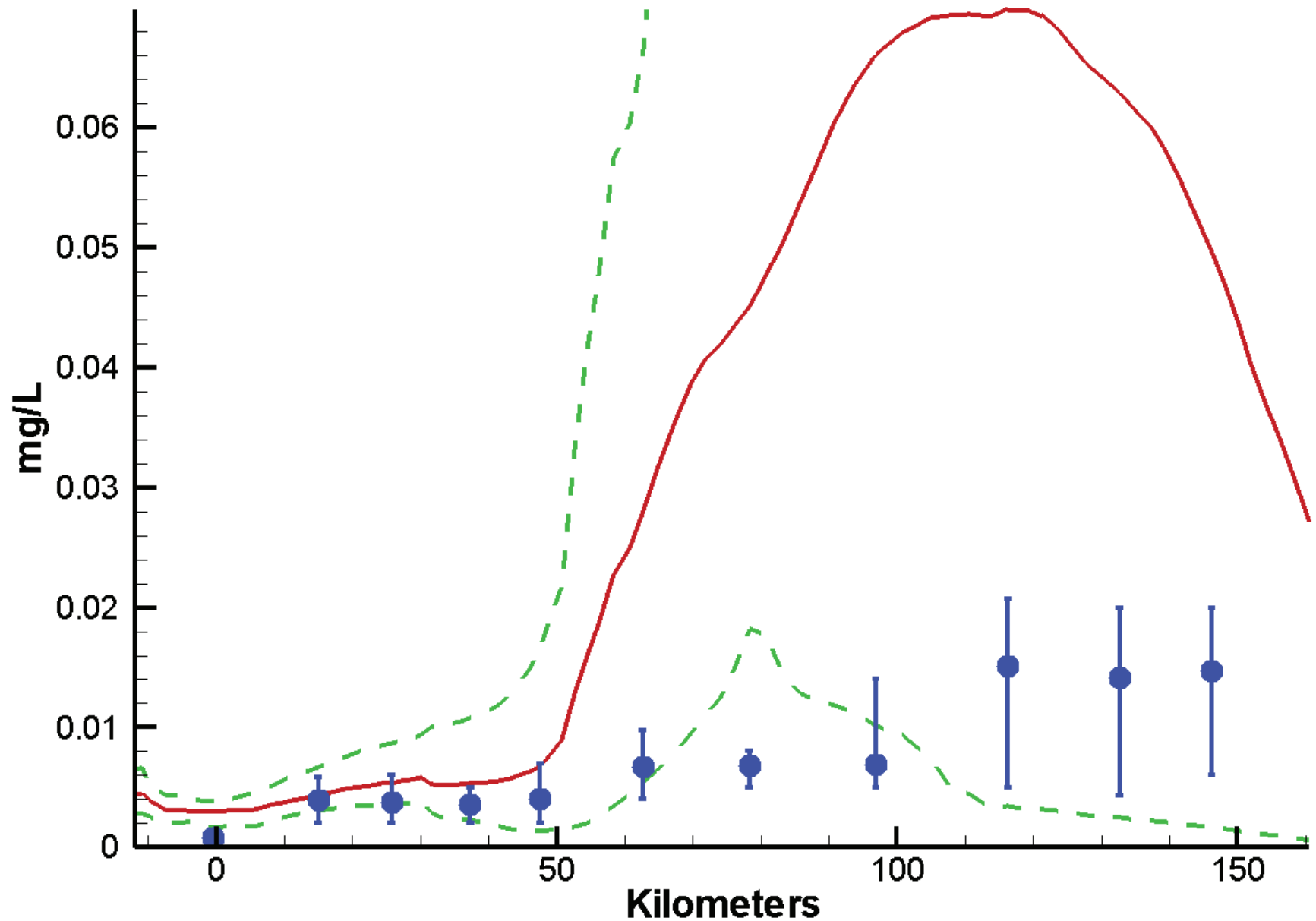
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Surface Chlorophyll Winter 1999



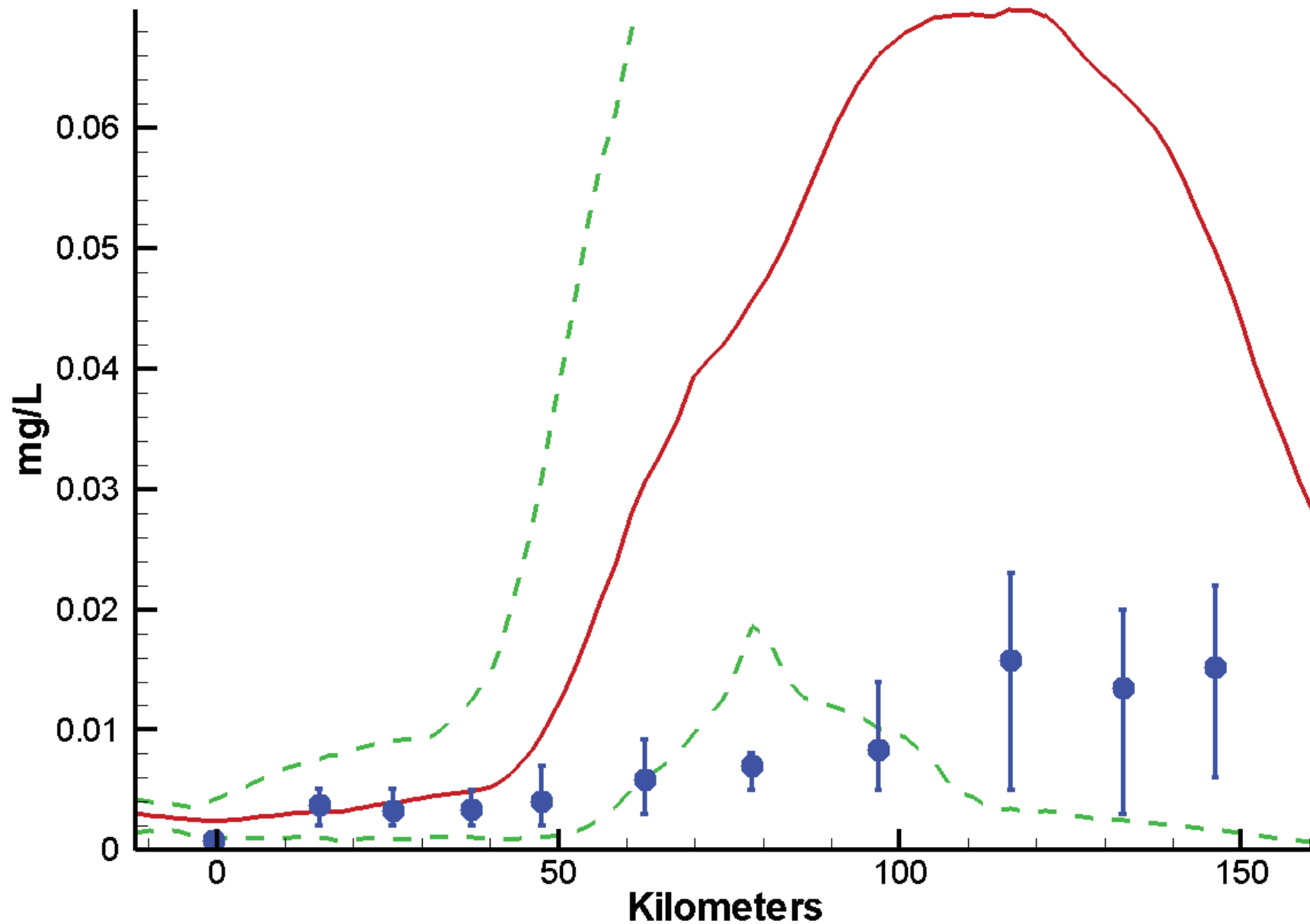
Rappahannock River Ches2015 Run139

Bottom Dissolved Phosphate Winter 1999



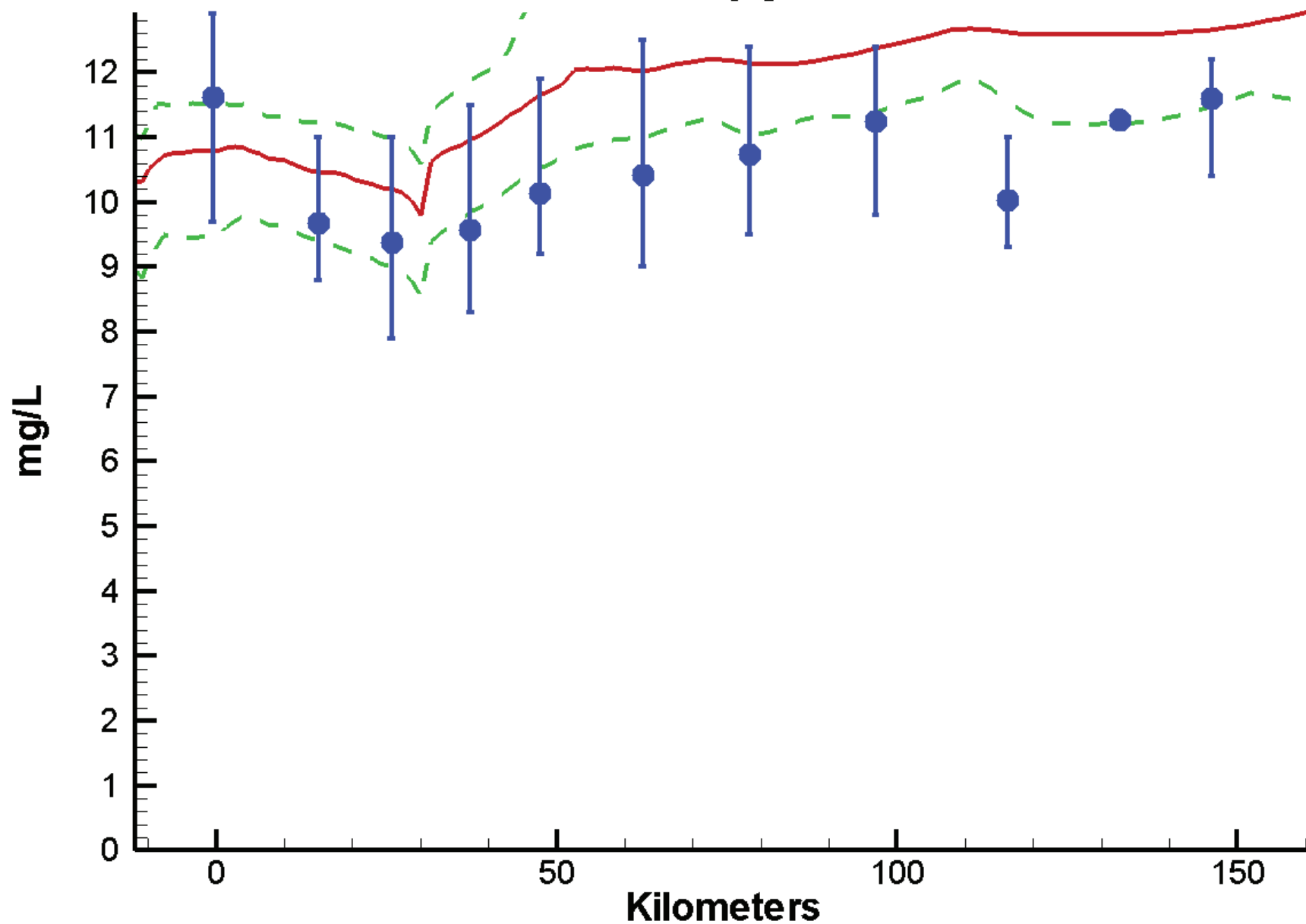
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Surface Dissolved Phosphate Winter 1999



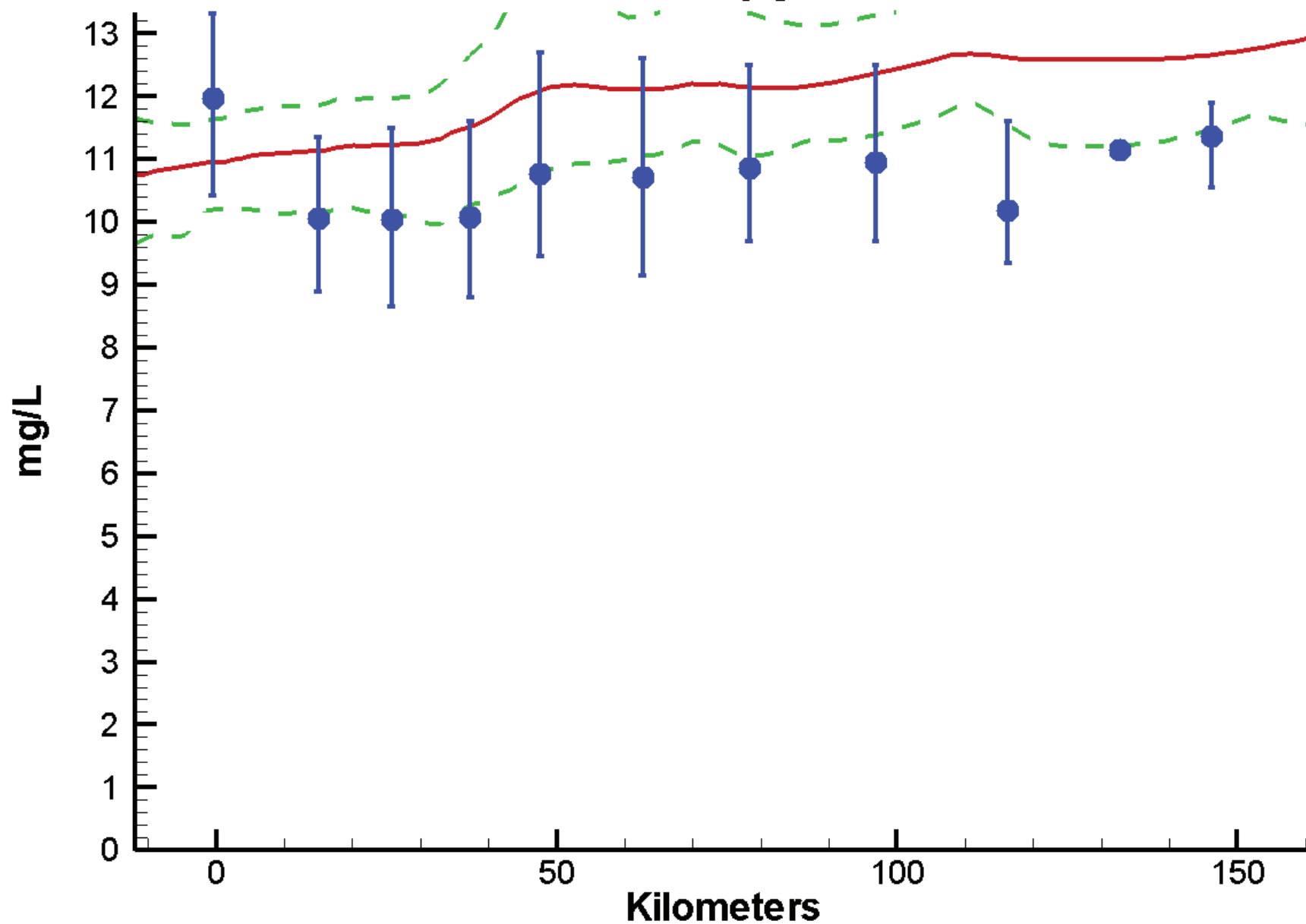
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Bottom Dissolved Oxygen Winter 1999



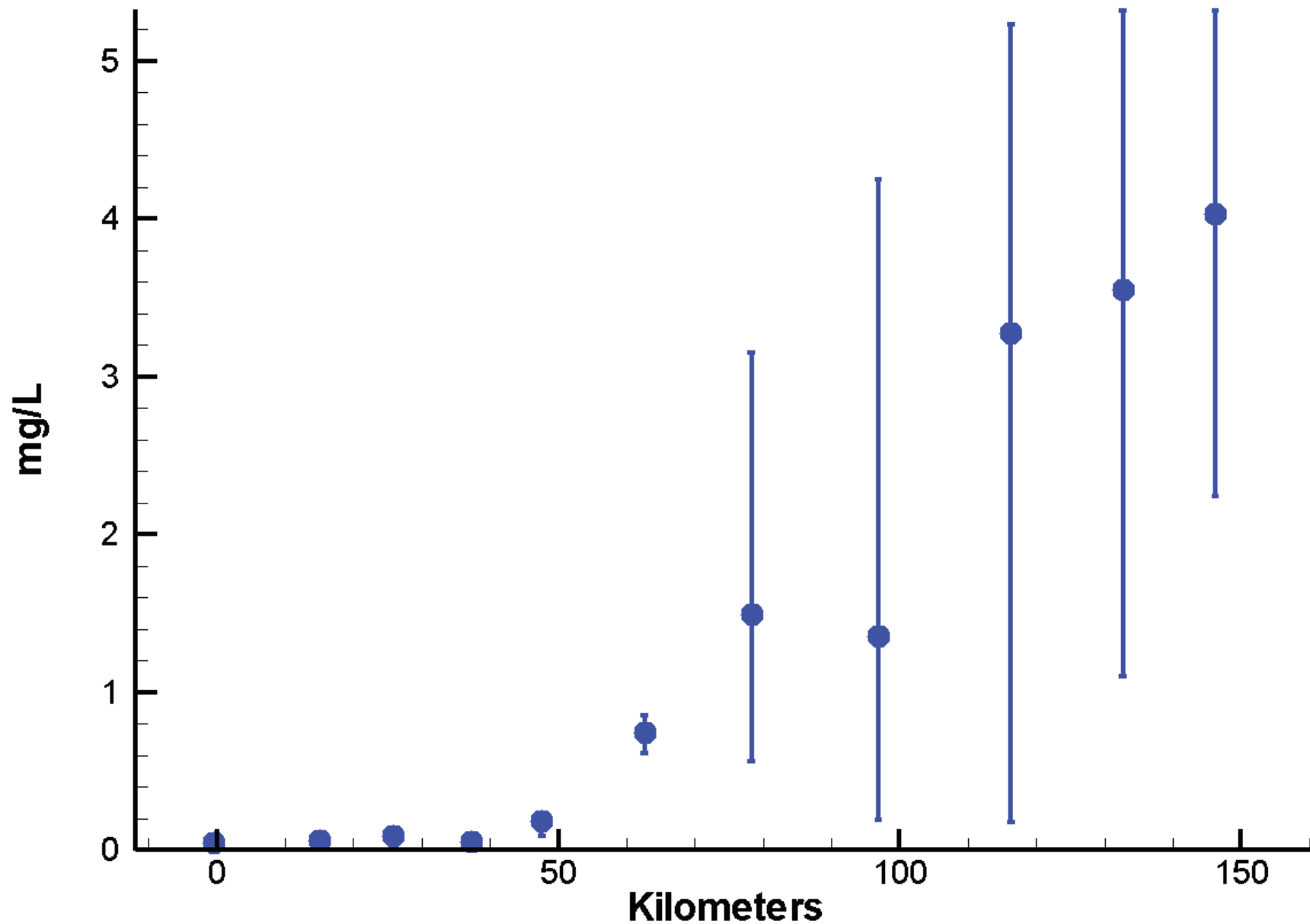
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Surface Dissolved Oxygen Winter 1999



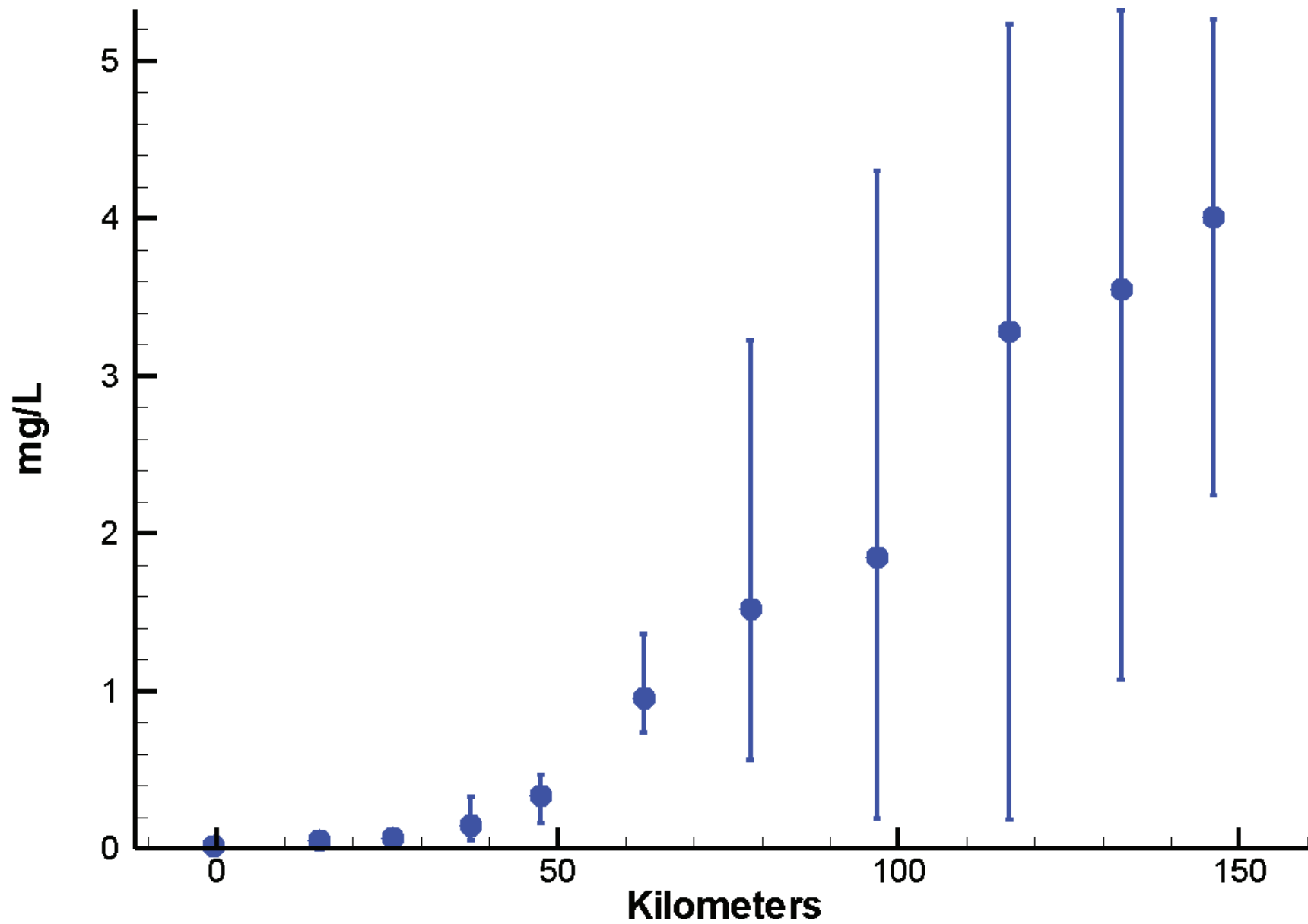
Rappahannock River Ches2015 Run139

Bottom Dissolved Silica Winter 1999



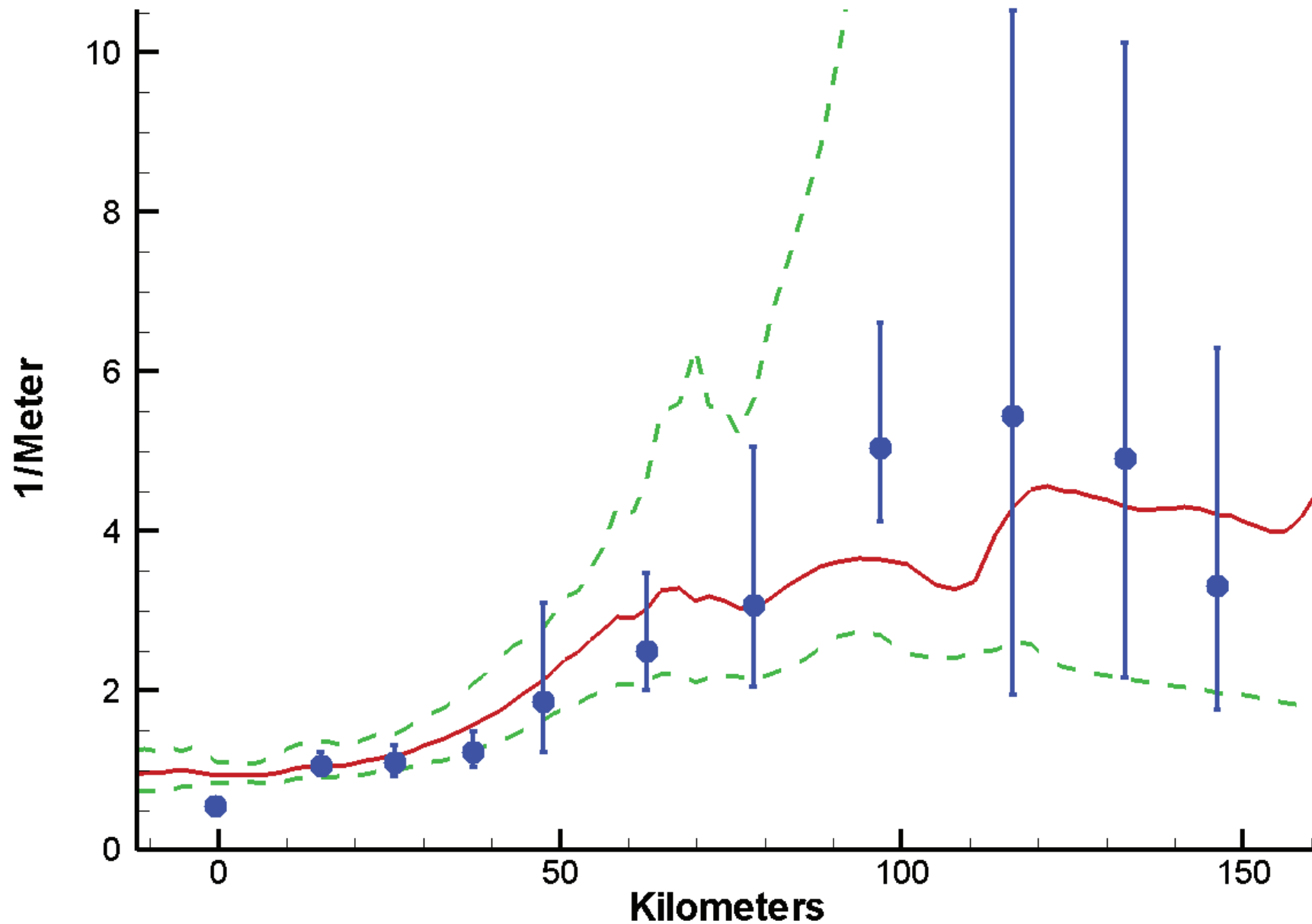
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Surface Dissolved Silica Winter 1999



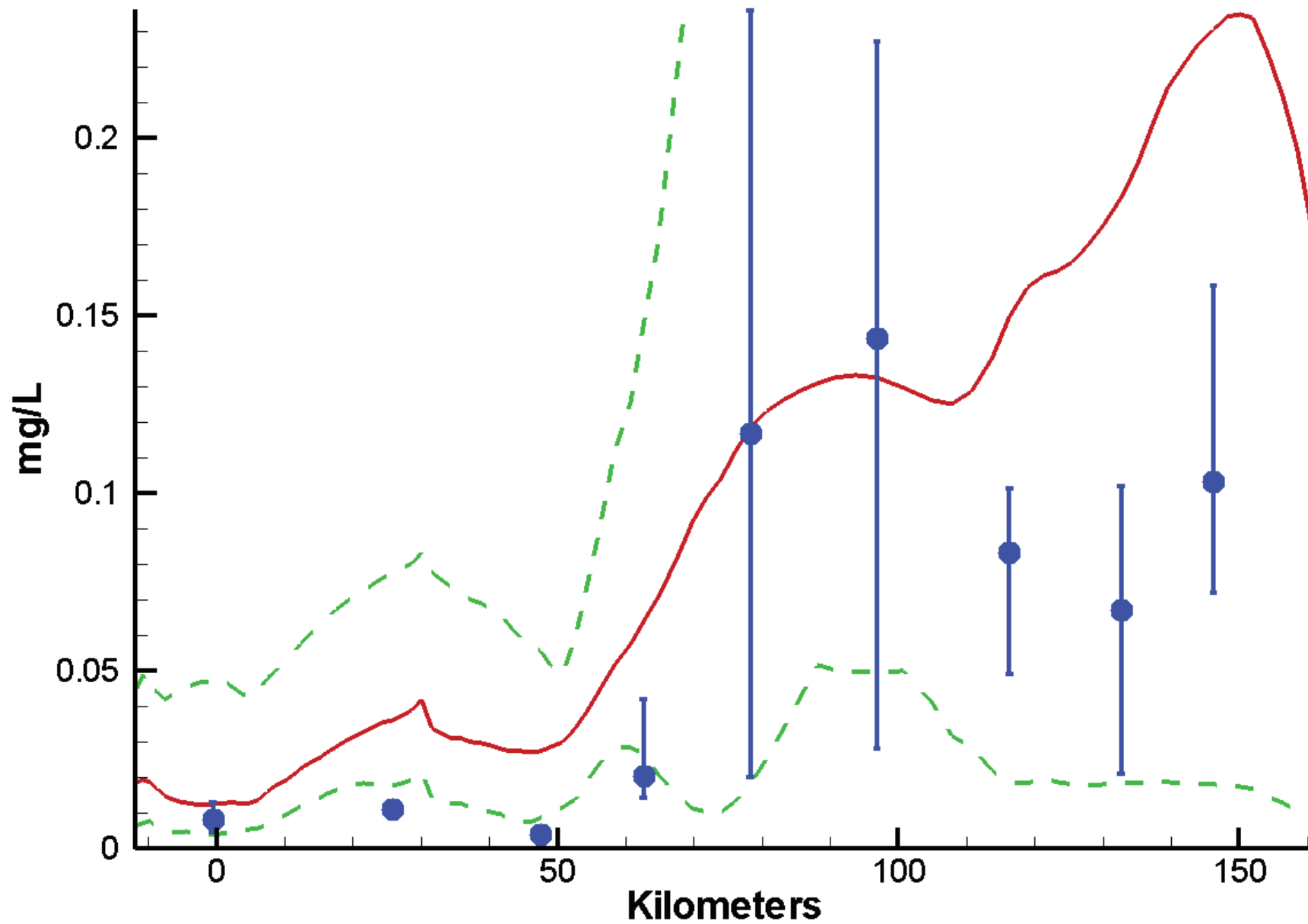
Rappahannock River Ches2015 Run139

Surface Light Extinction Winter 1999



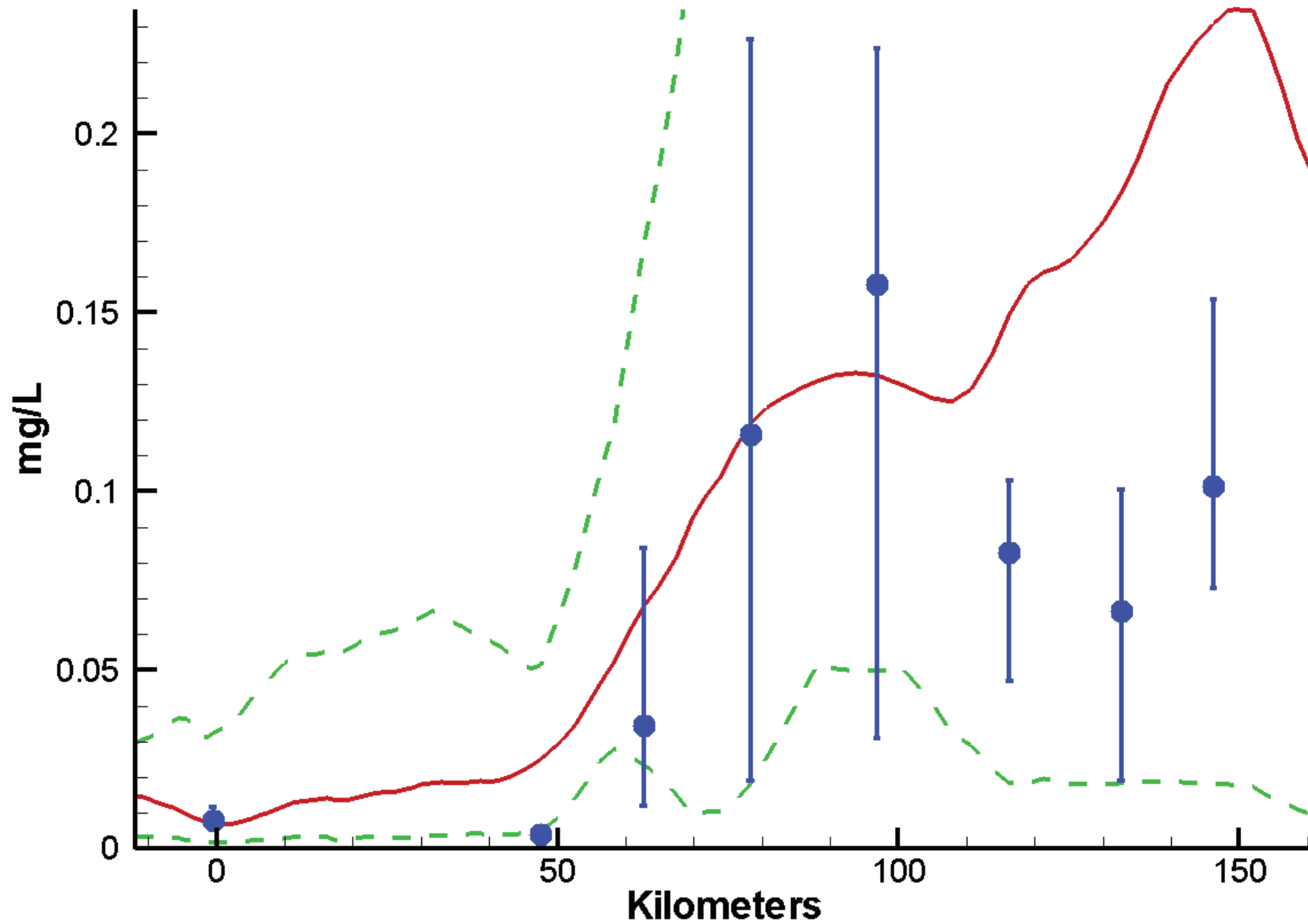
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Bottom Ammonium Winter 1999



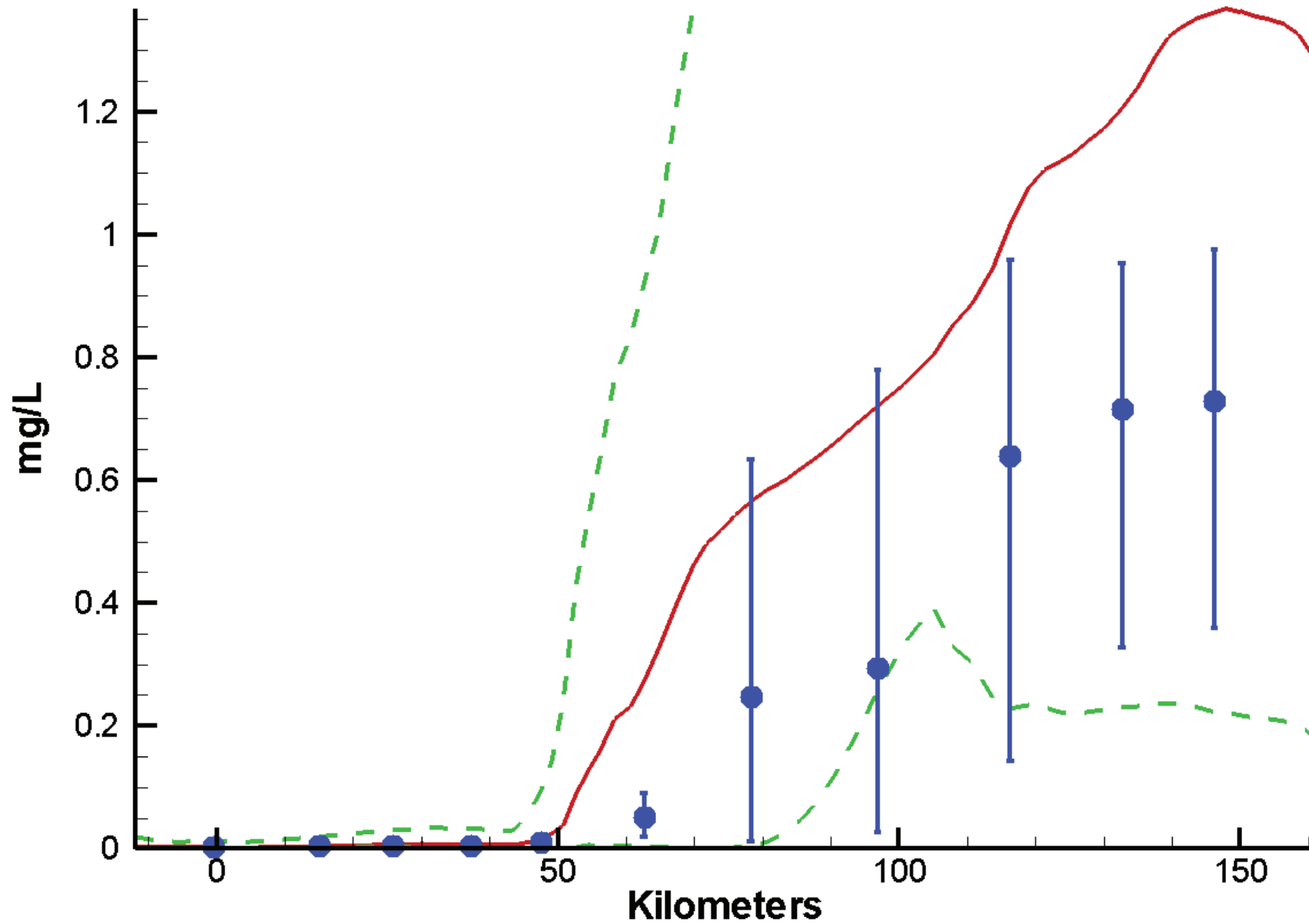
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Surface Ammonium Winter 1999



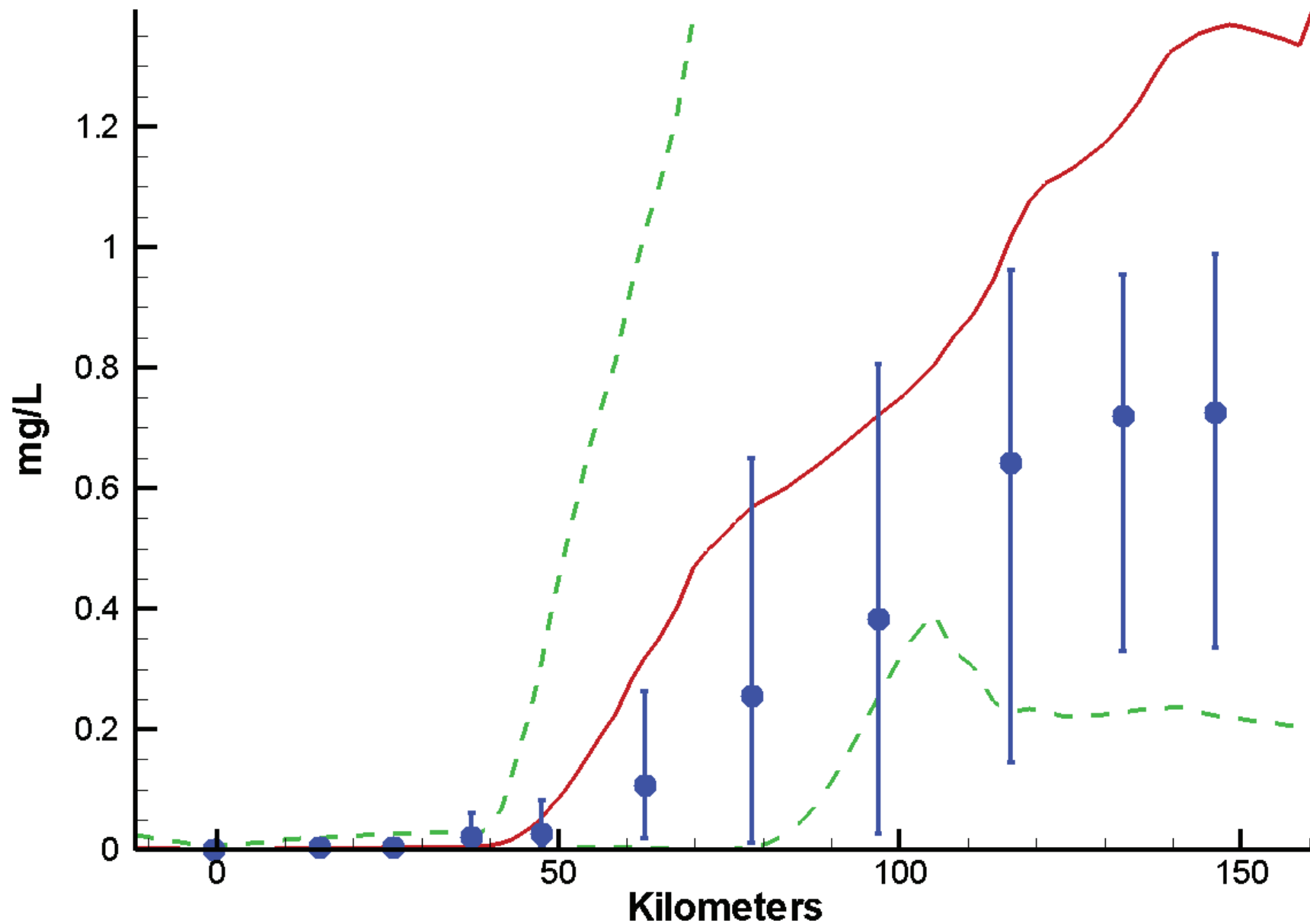
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Bottom Nitrate Winter 1999



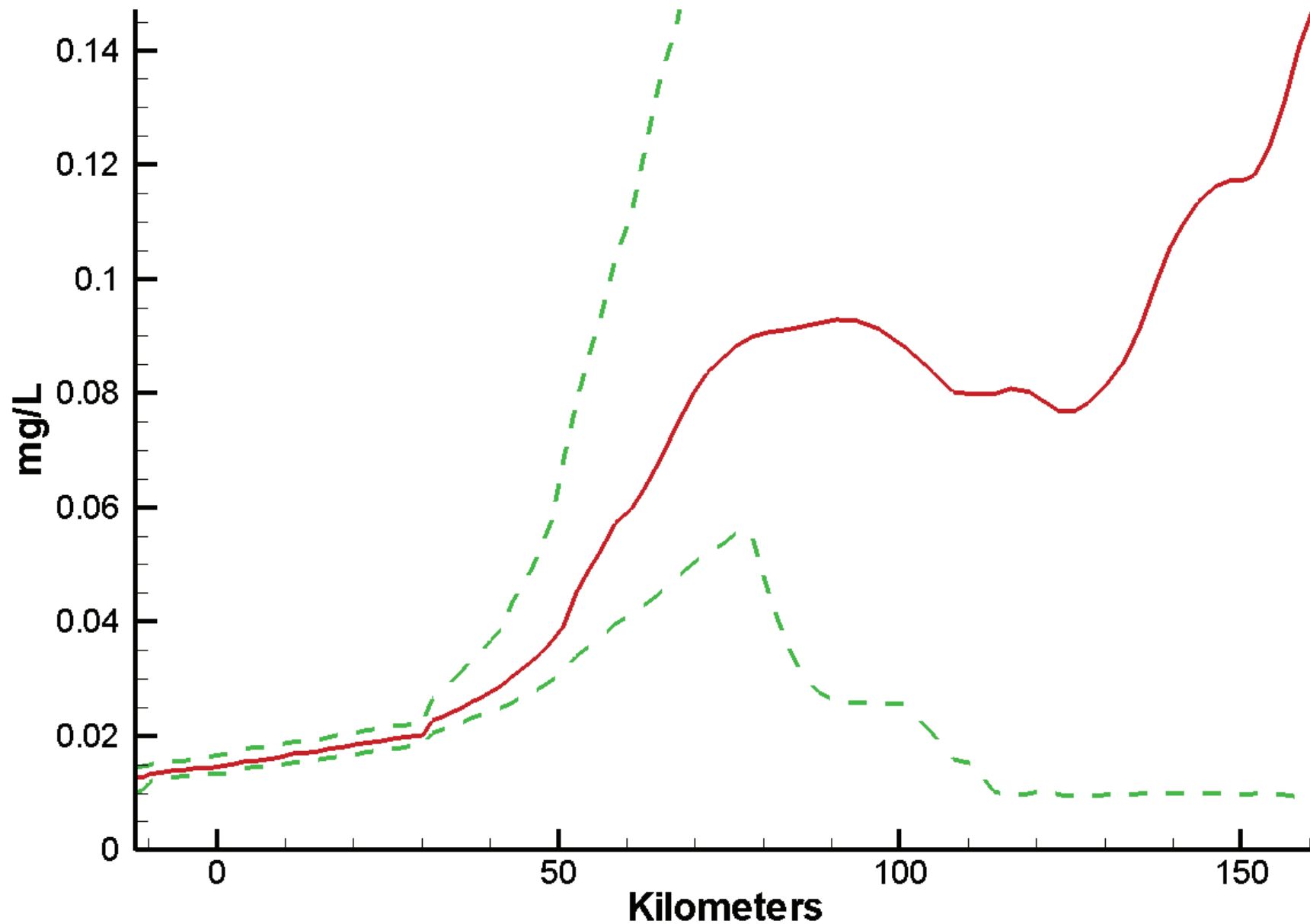
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Surface Nitrate Winter 1999

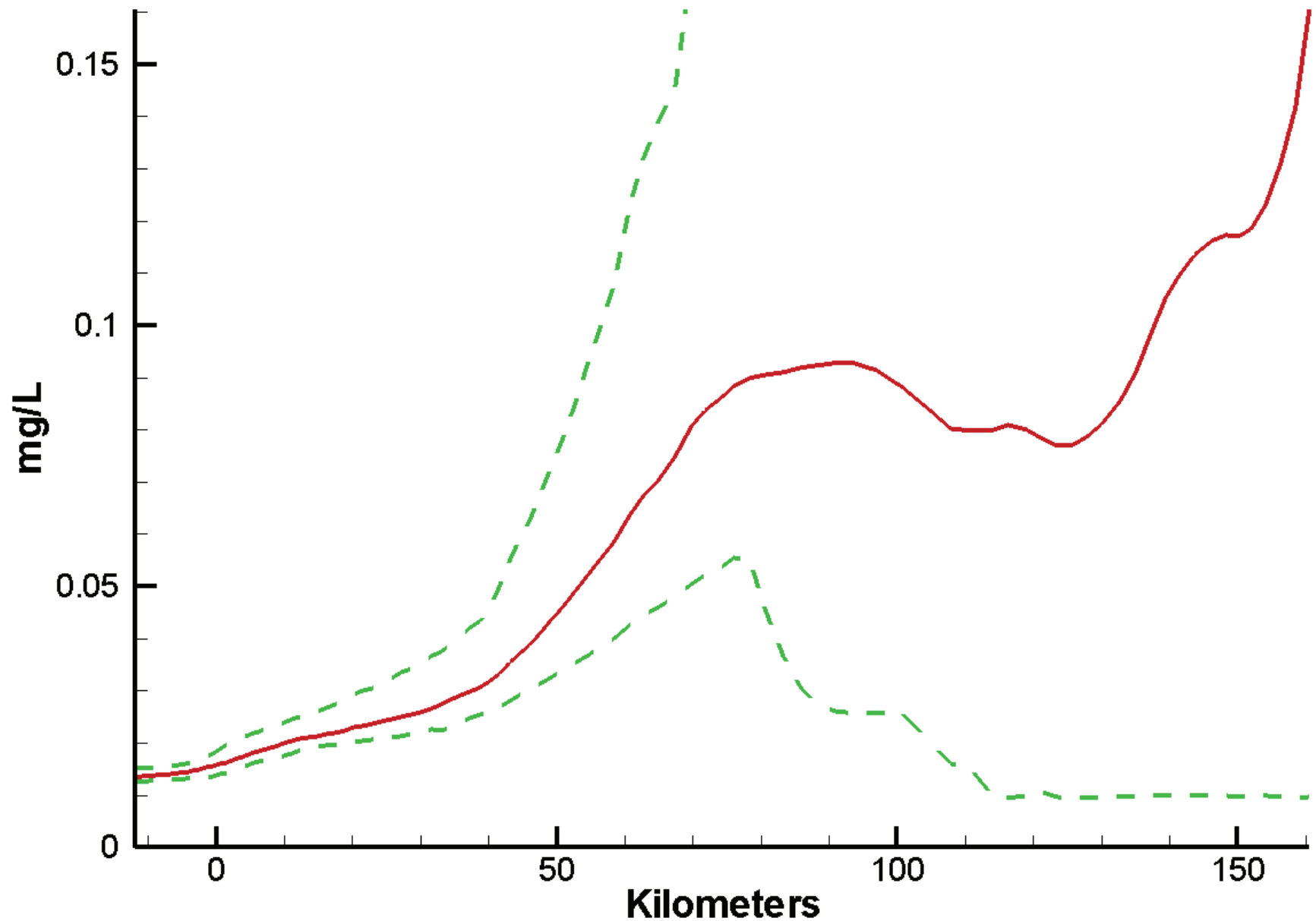


Rappahannock River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Winter 1999

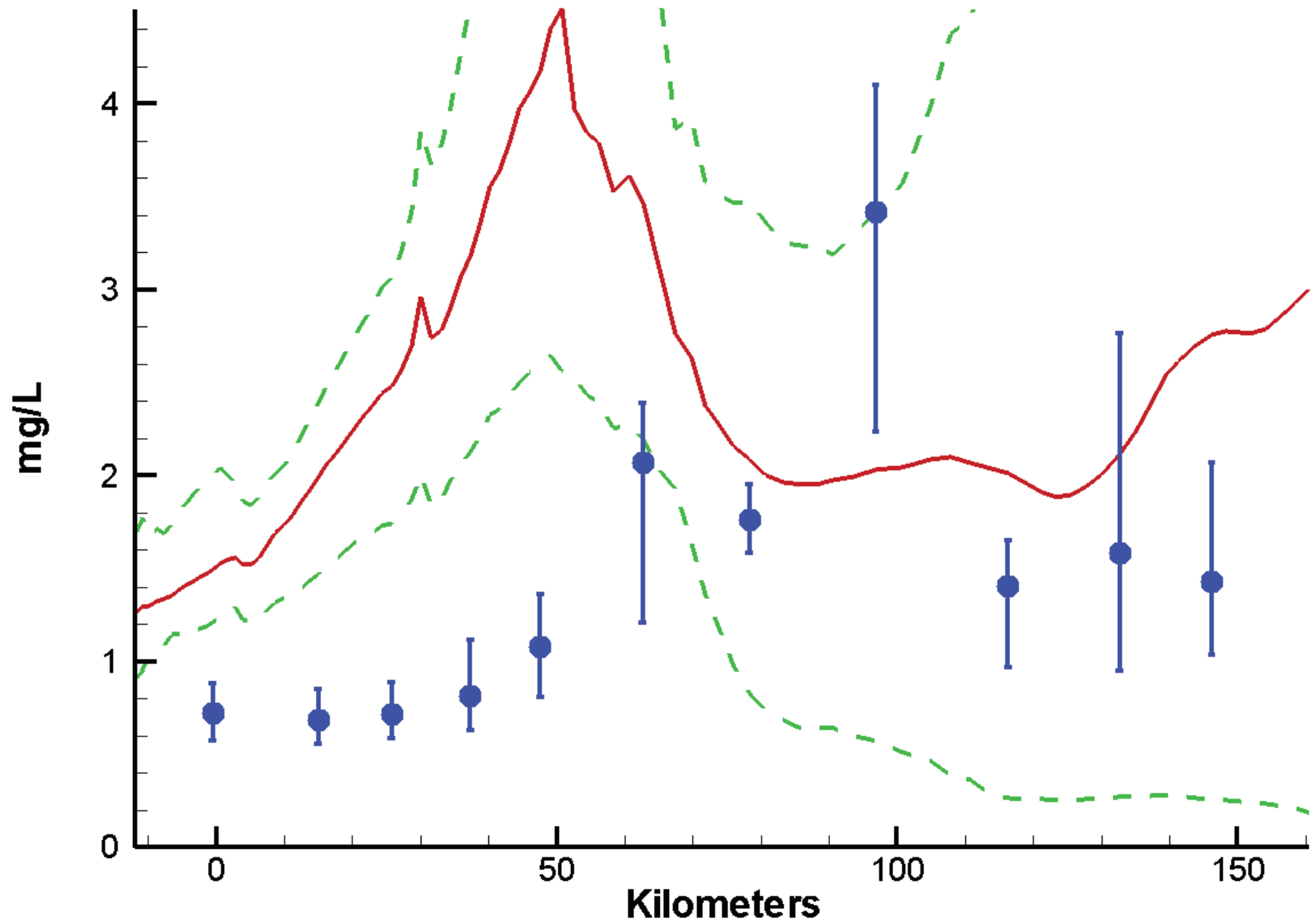


Rappahannock River Ches2015 Run139
Surface Particulate Inorganic Phosphorus Winter 1999



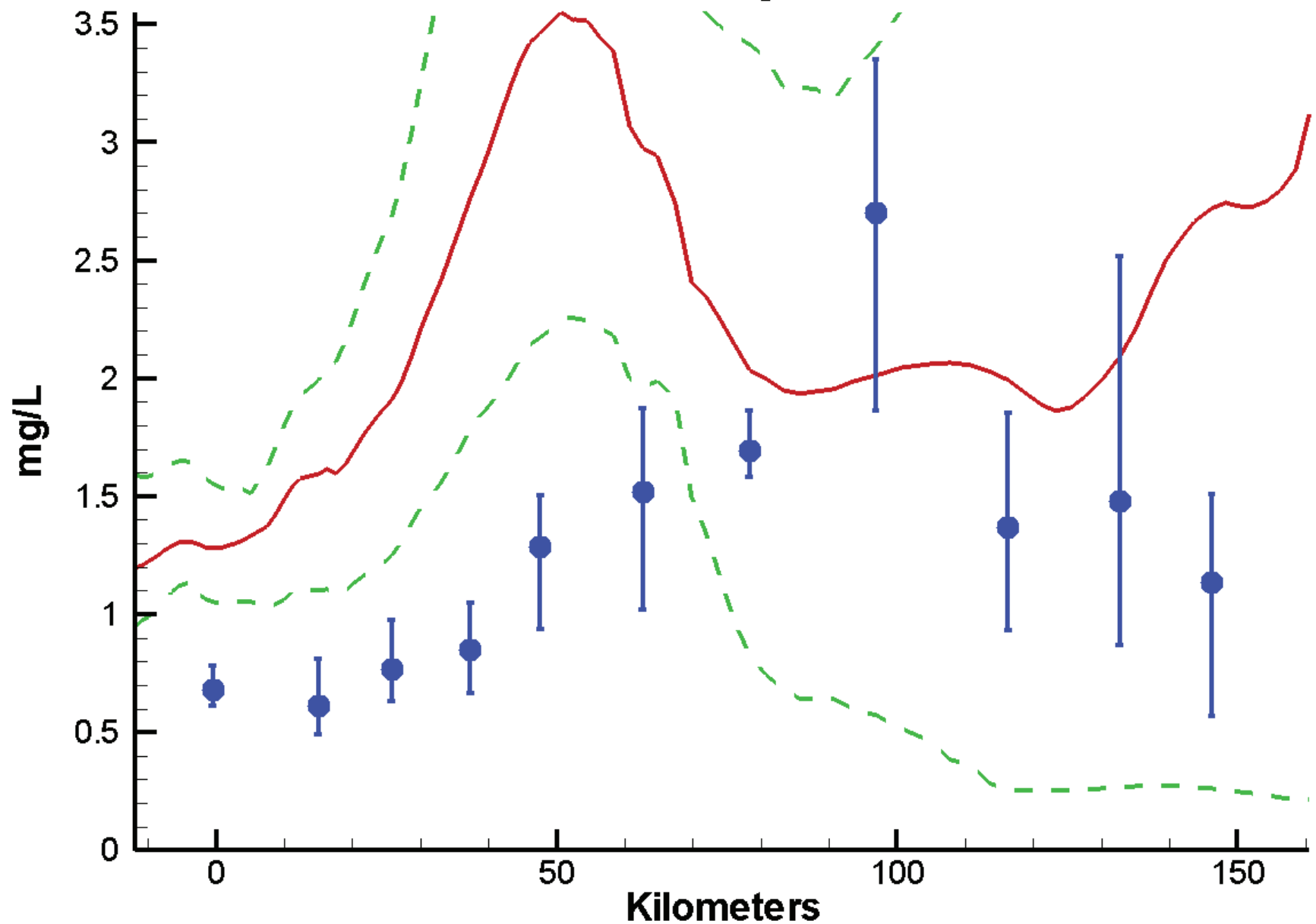
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Bottom Particulate Organic Carbon Winter 1999



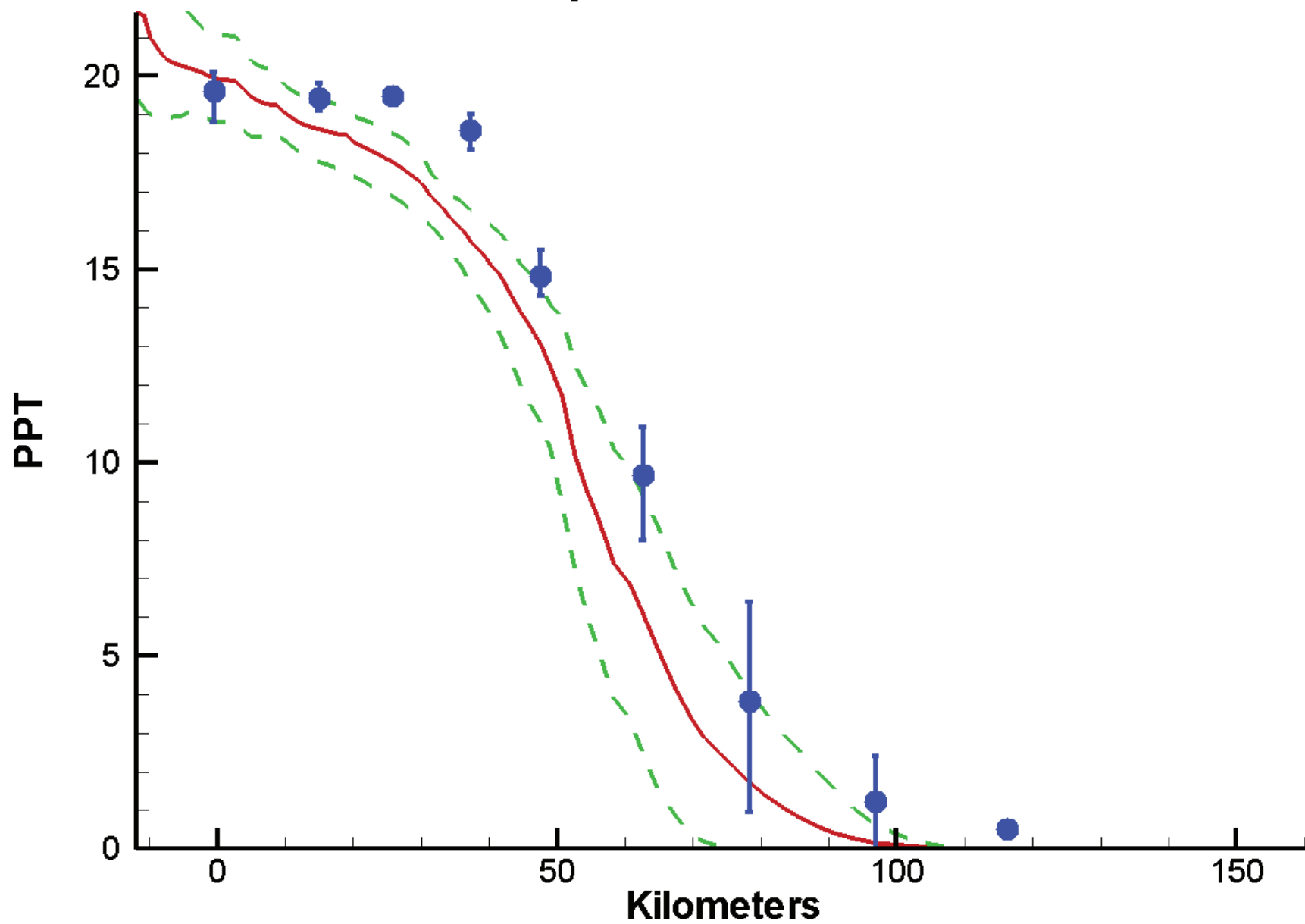
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Surface Particulate Organic Carbon Winter 1999



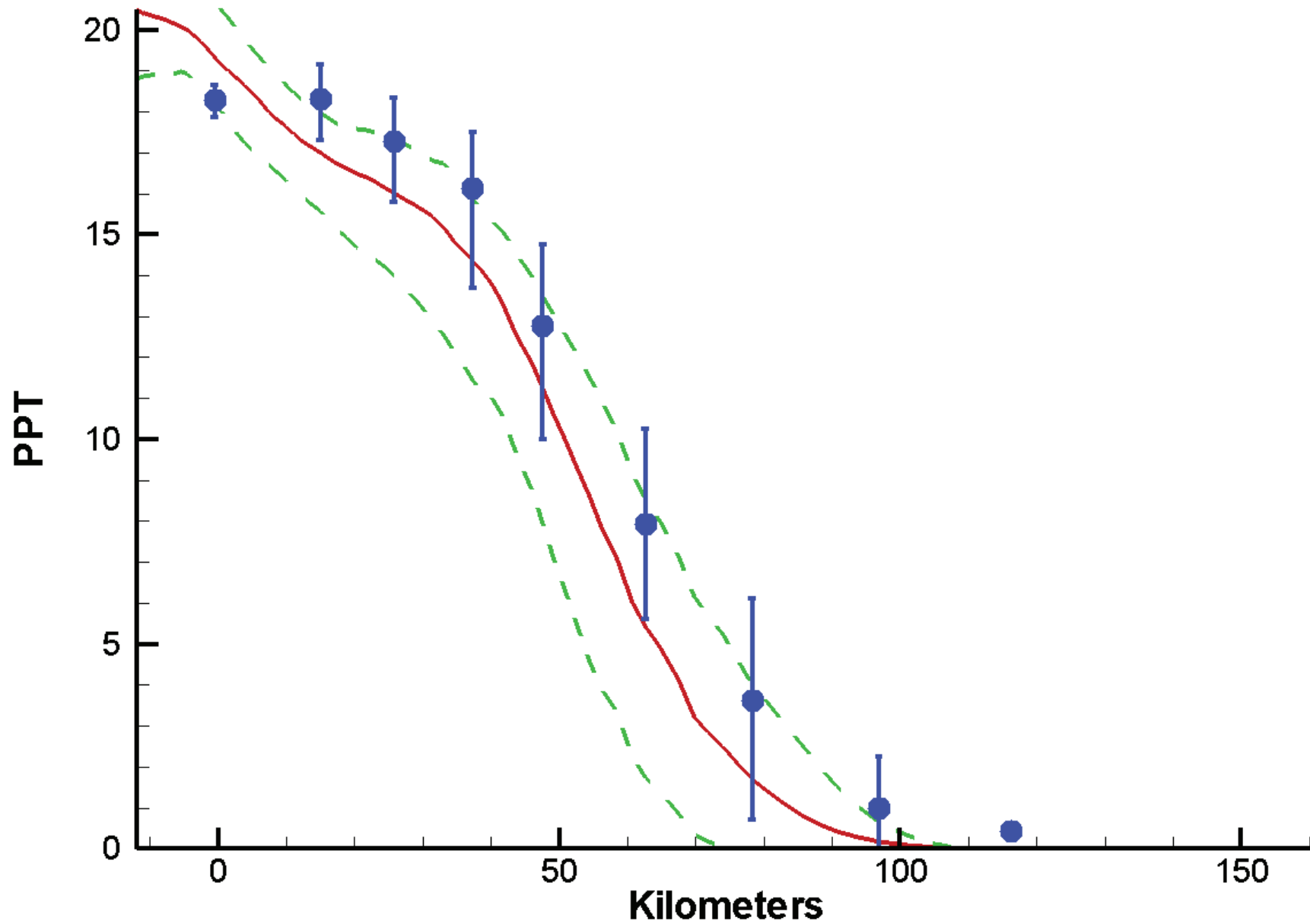
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Bottom Salinity Winter 1999



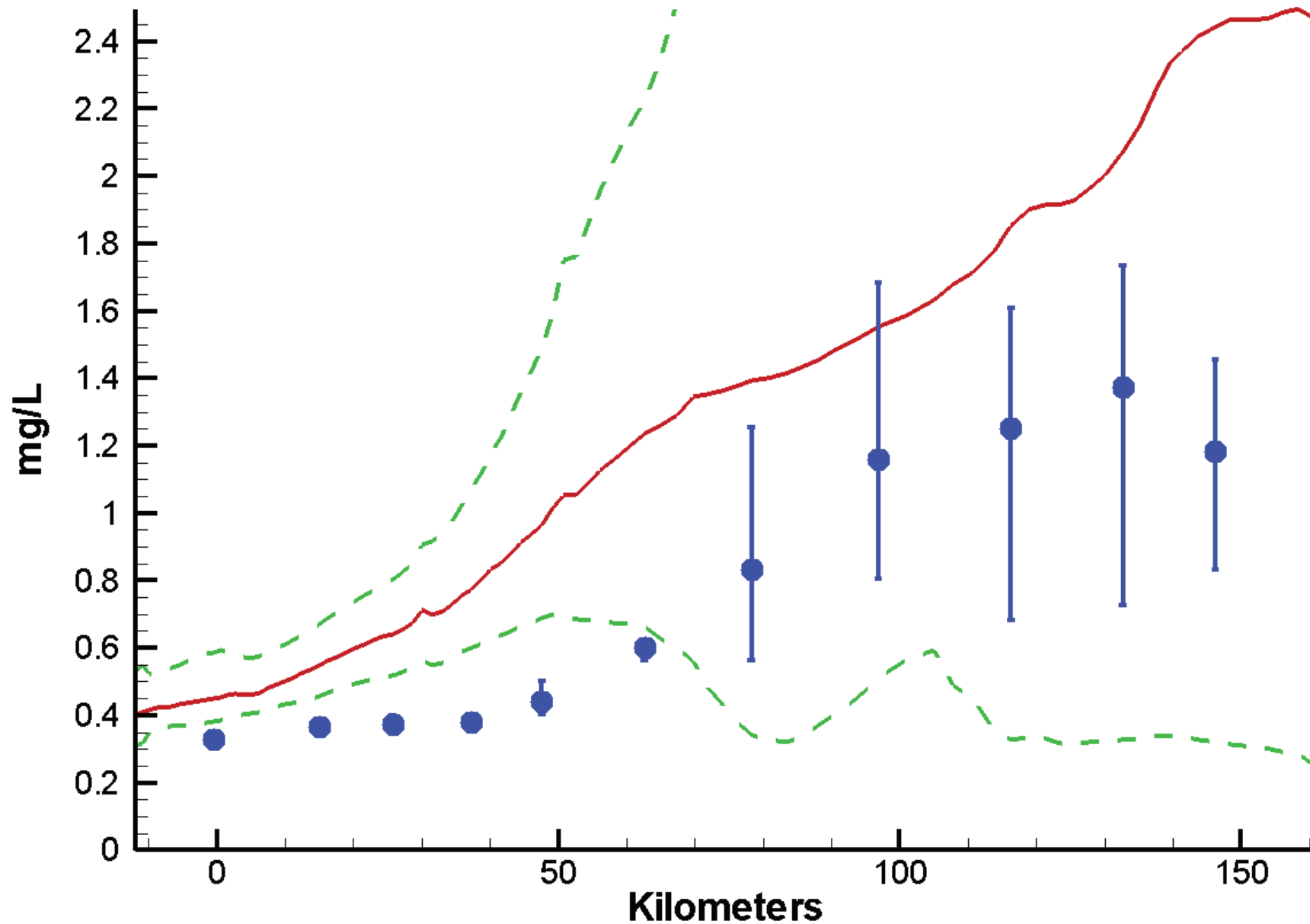
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Surface Salinity Winter 1999



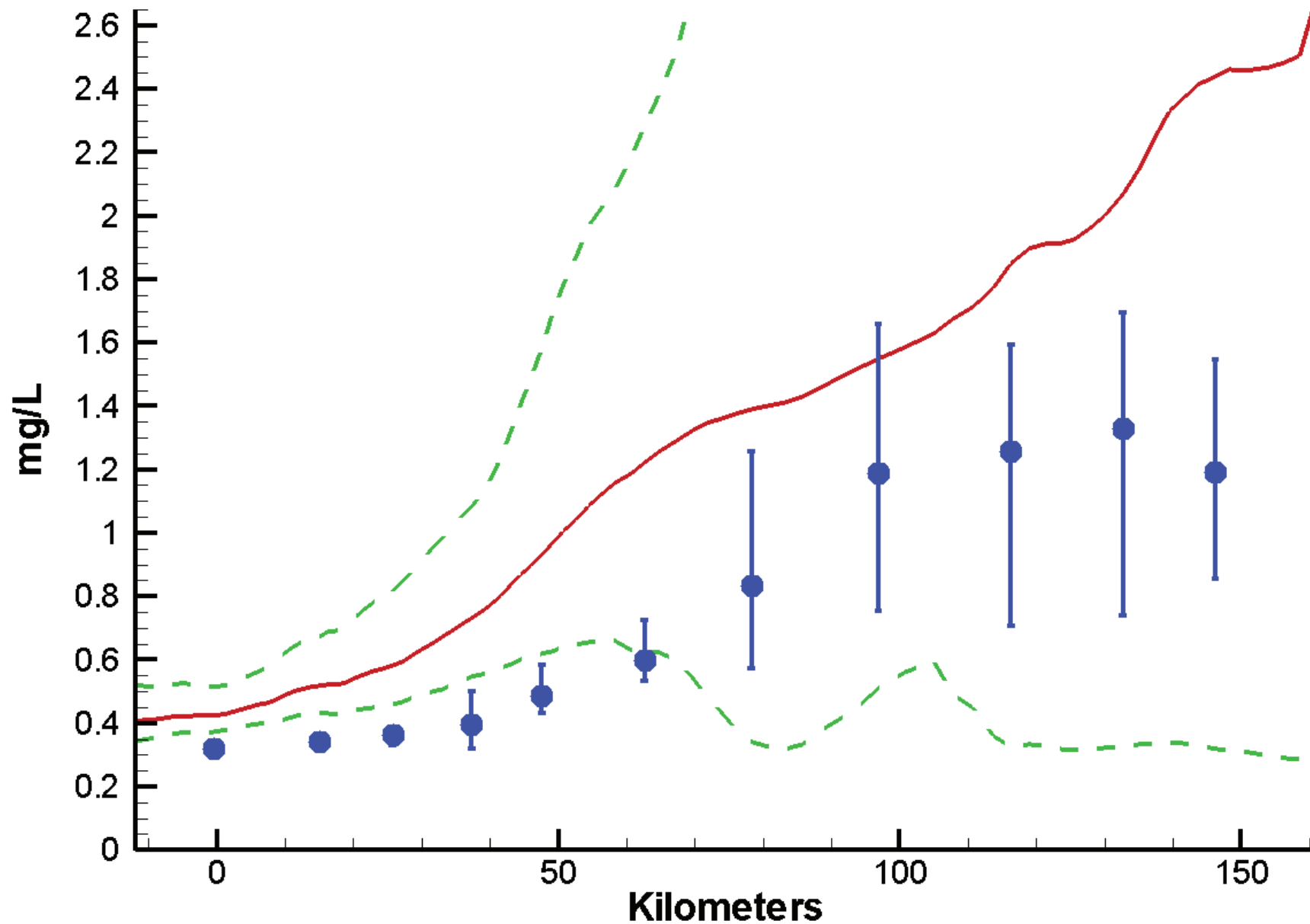
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Bottom Total Nitrogen Winter 1999



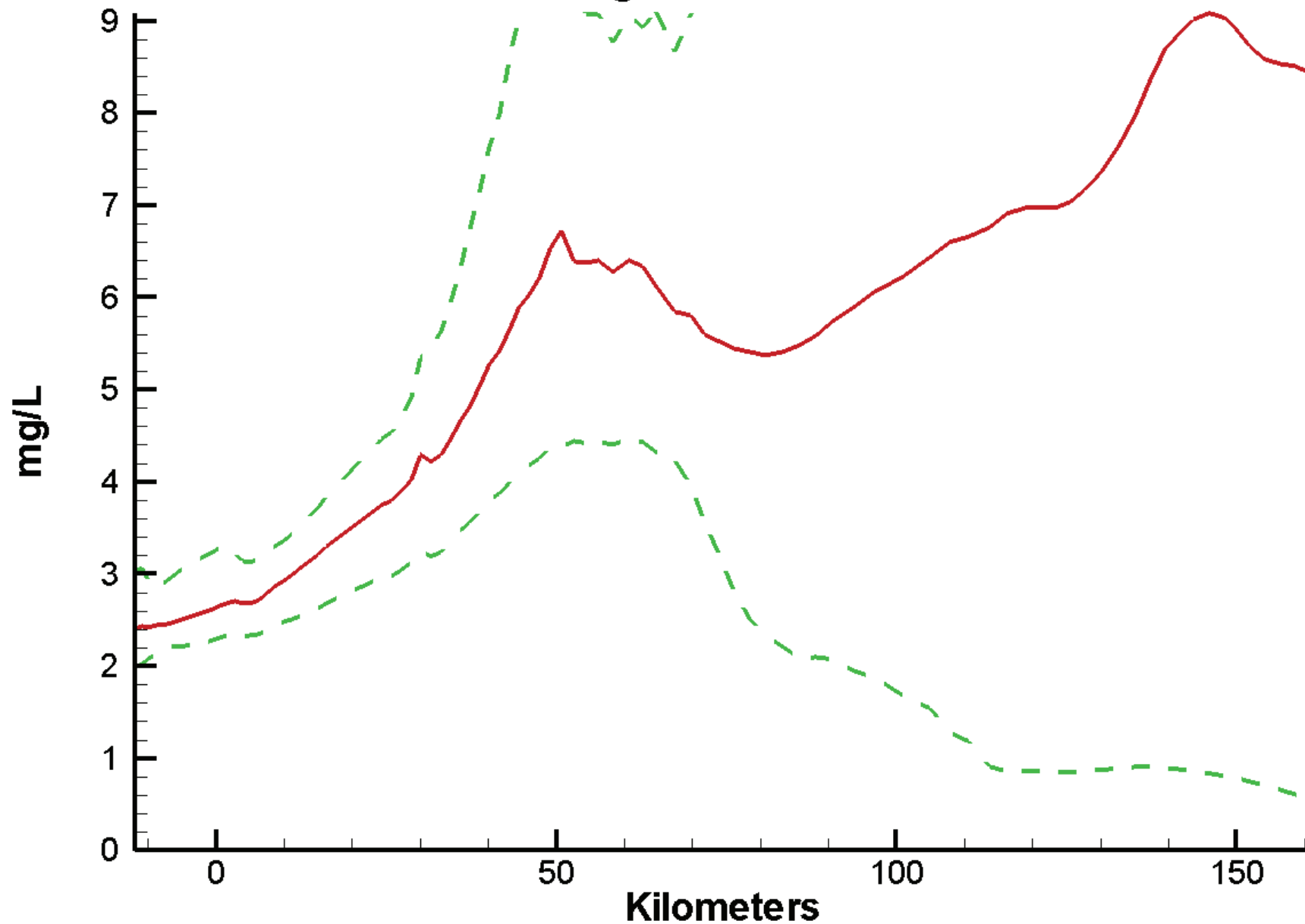
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Surface Total Nitrogen Winter 1999



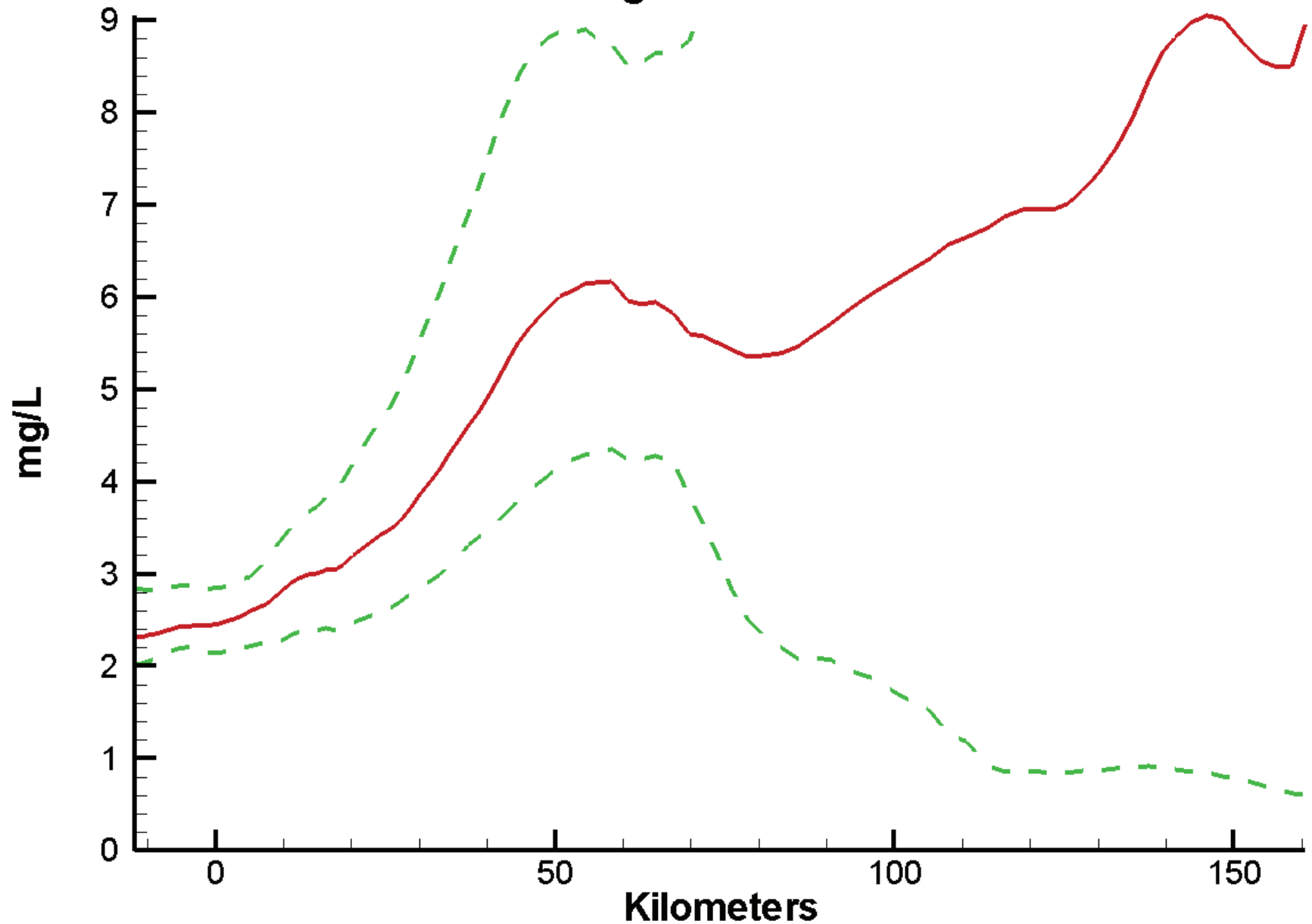
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Bottom Total Organic Carbon Winter 1999



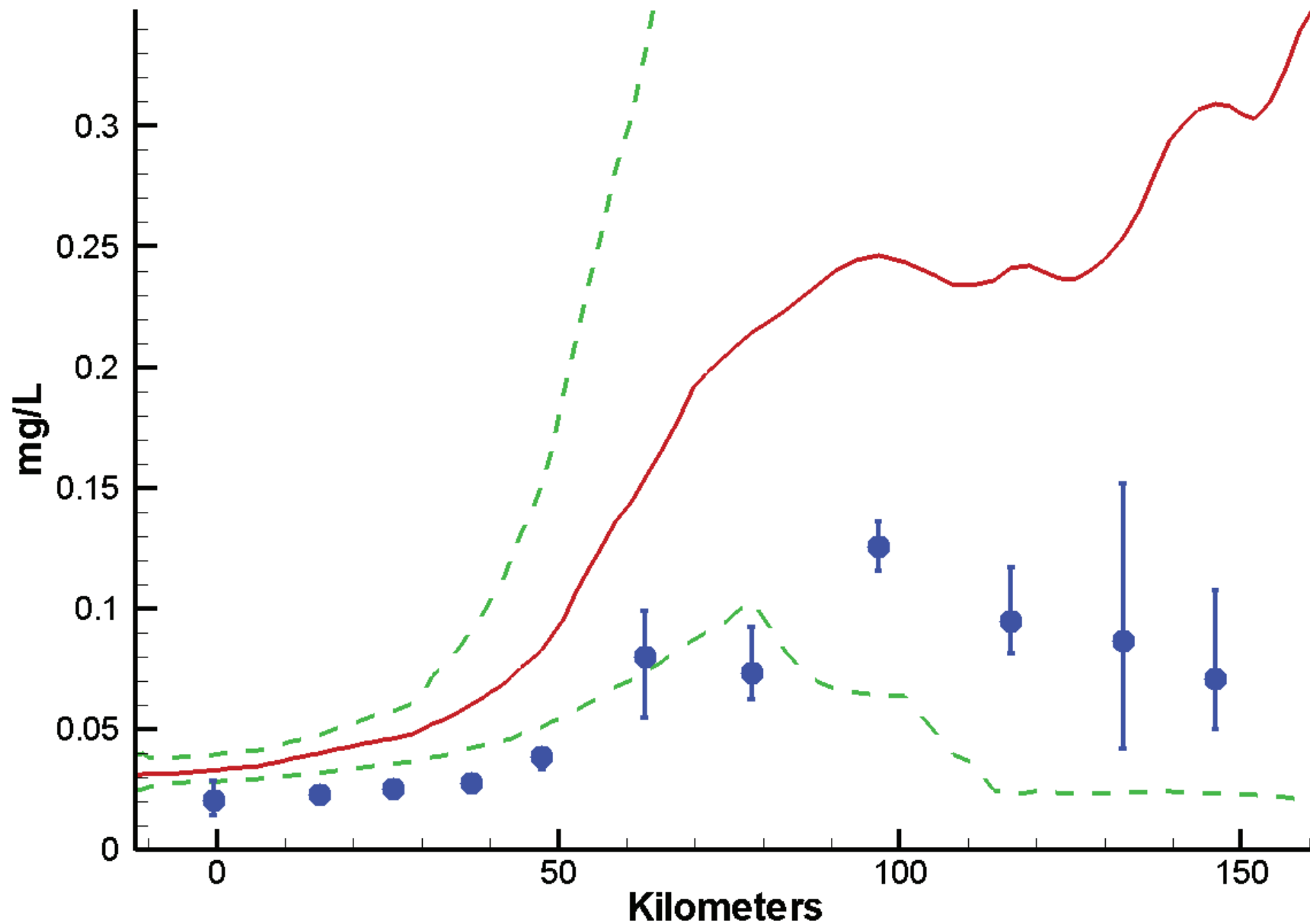
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Surface Total Organic Carbon Winter 1999



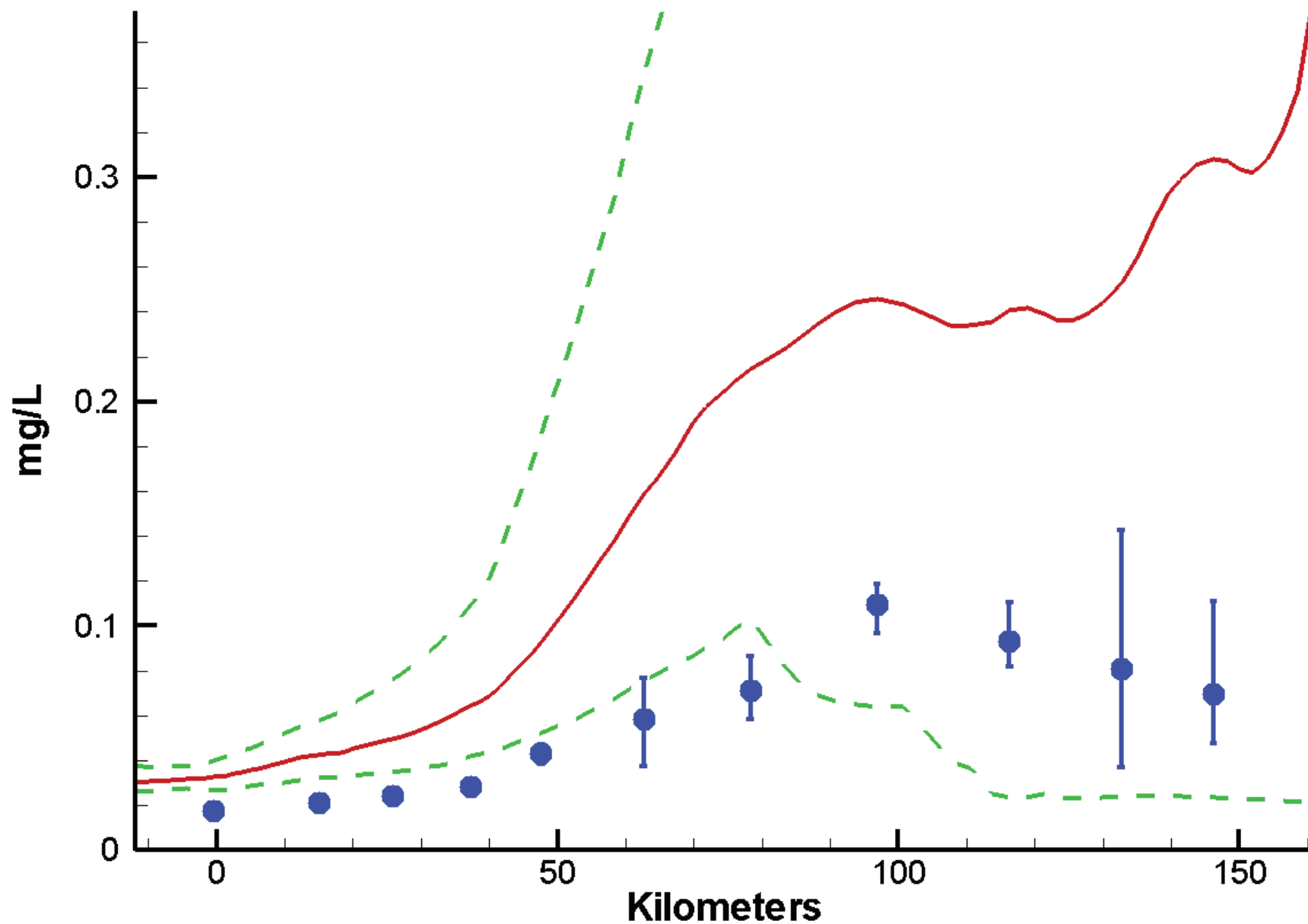
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Bottom Total Phosphorus Winter 1999



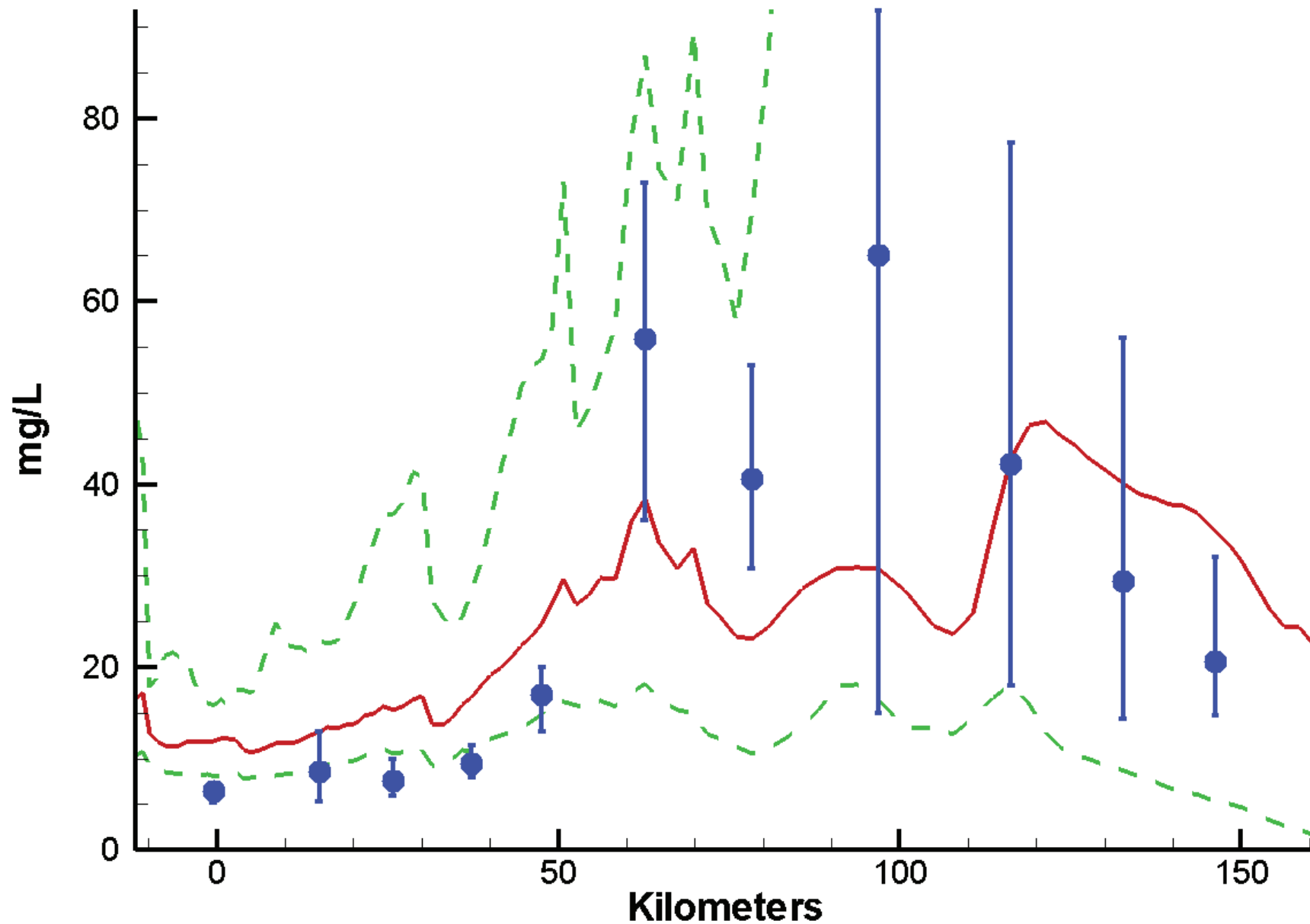
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Surface Total Phosphorus Winter 1999



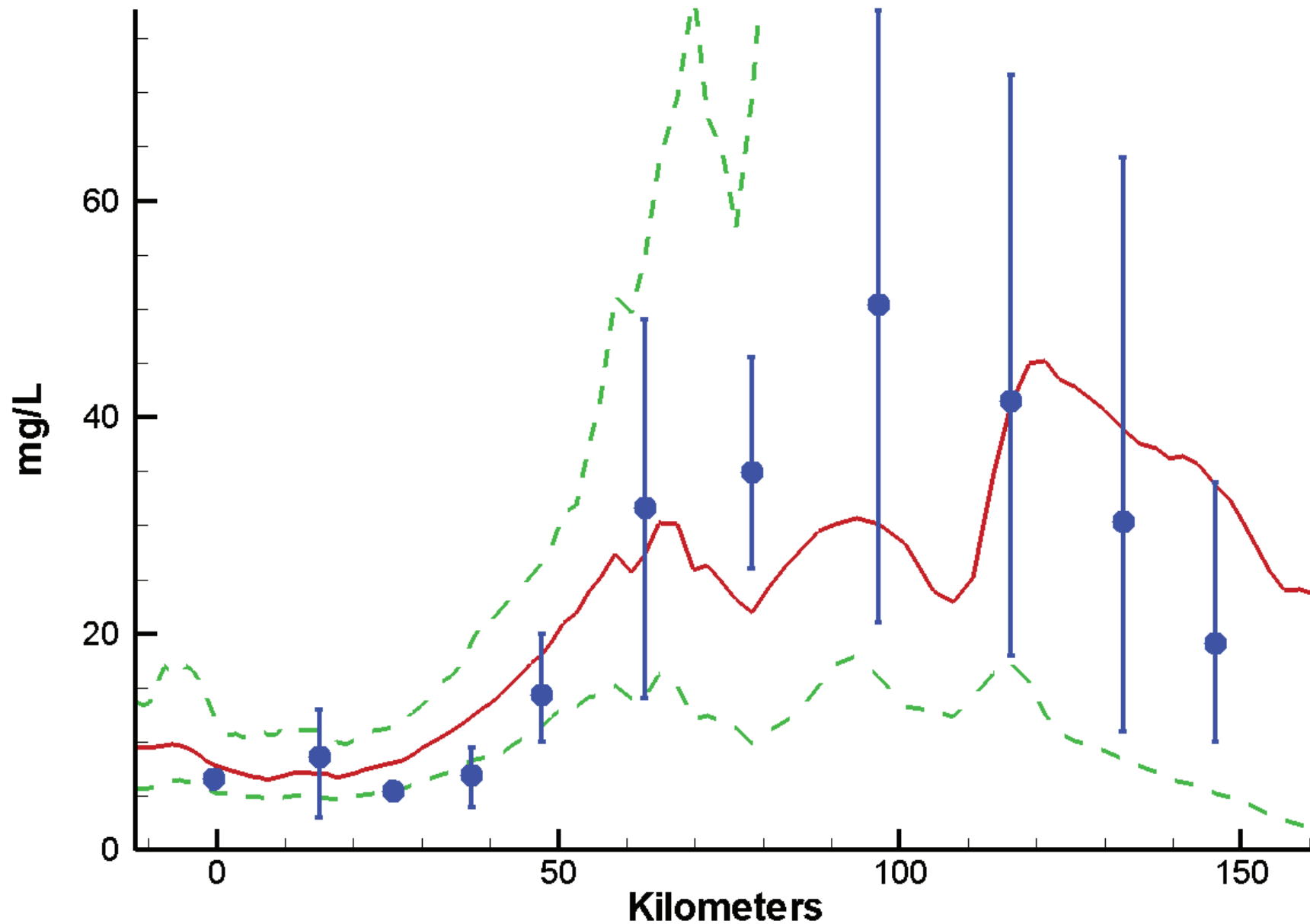
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Bottom Total Suspended Solids Winter 1999



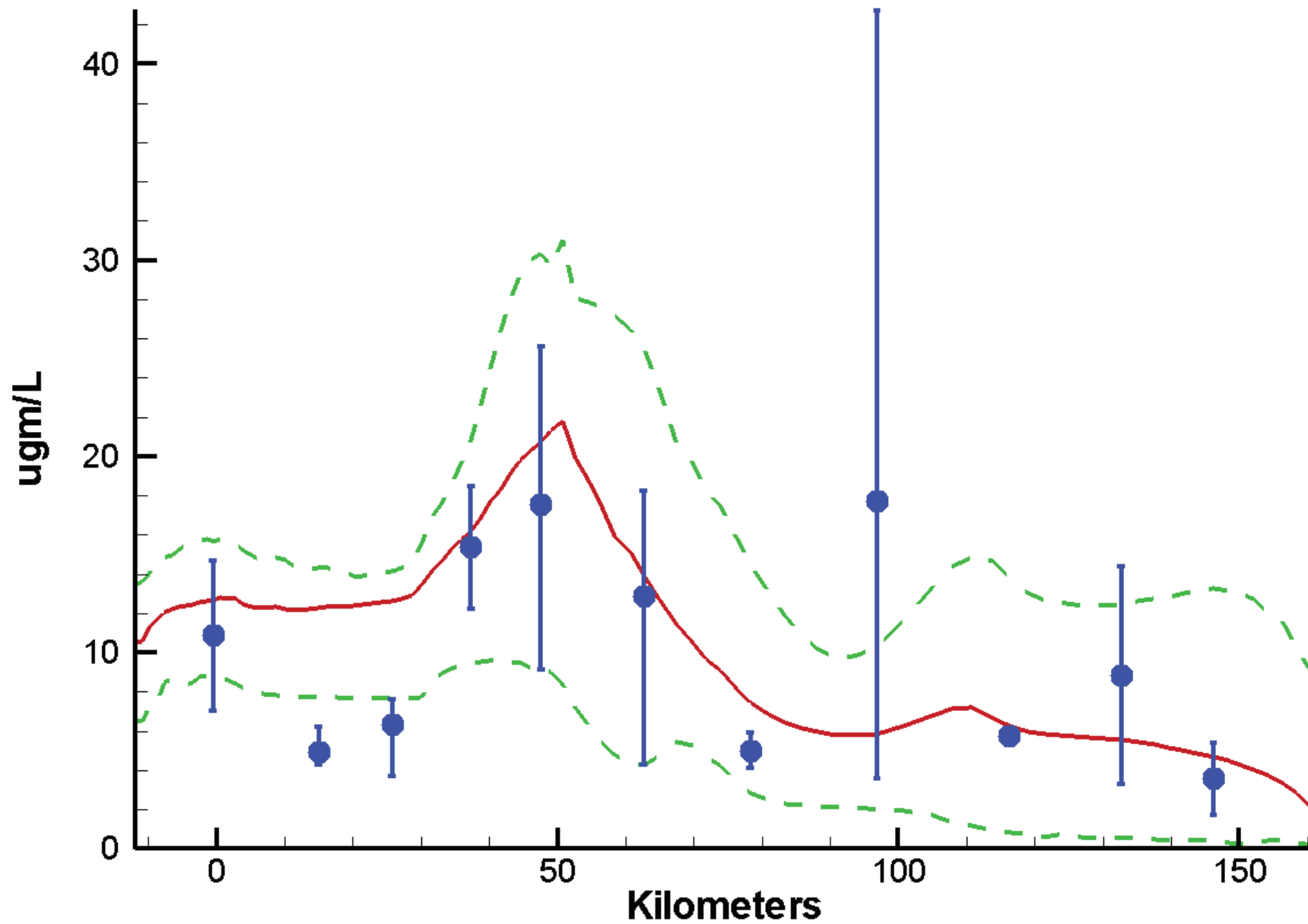
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Surface Total Suspended Solids Winter 1999



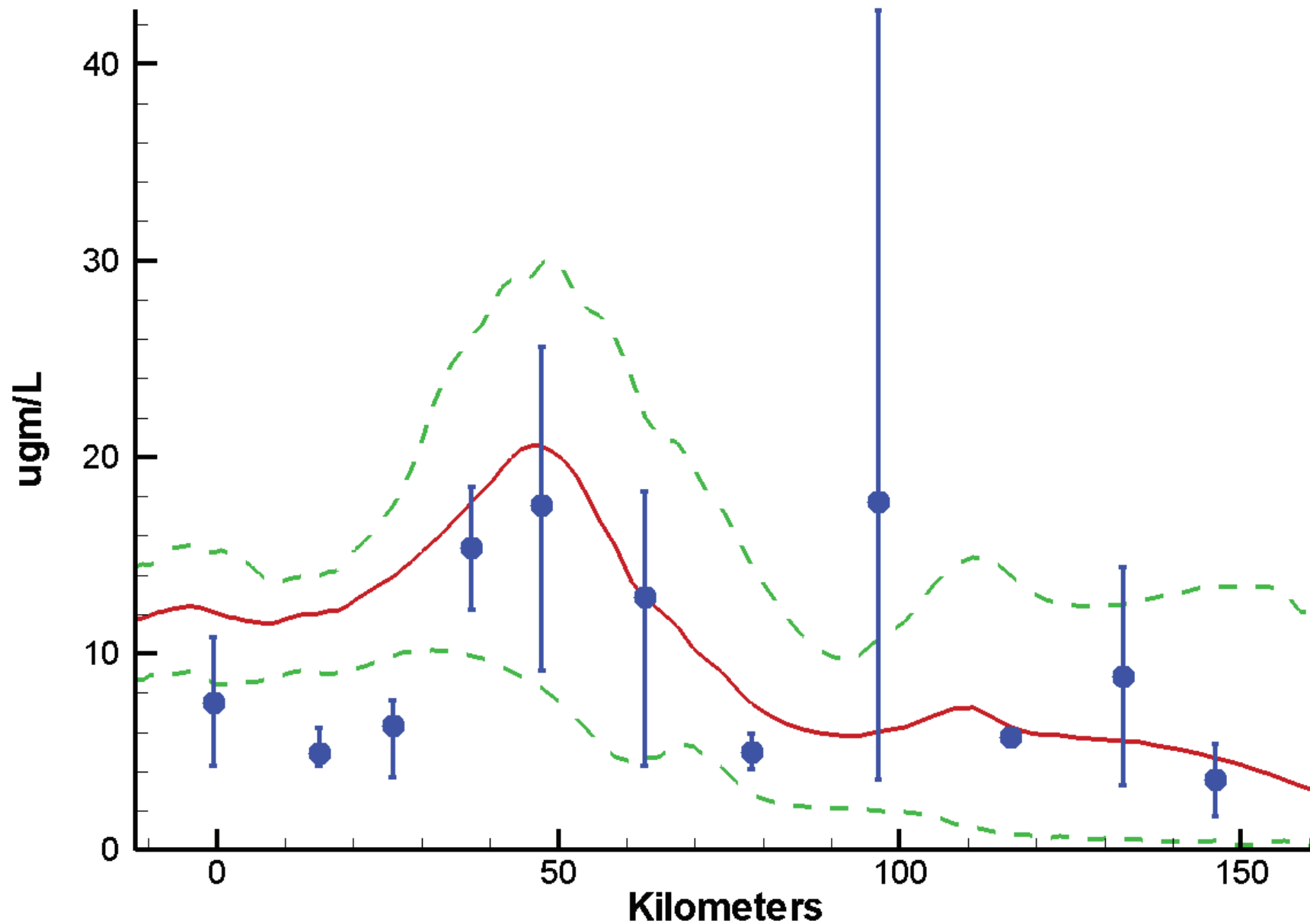
Rappahannock River Ches2015 Run139

Bottom Chlorophyll Spring 1999



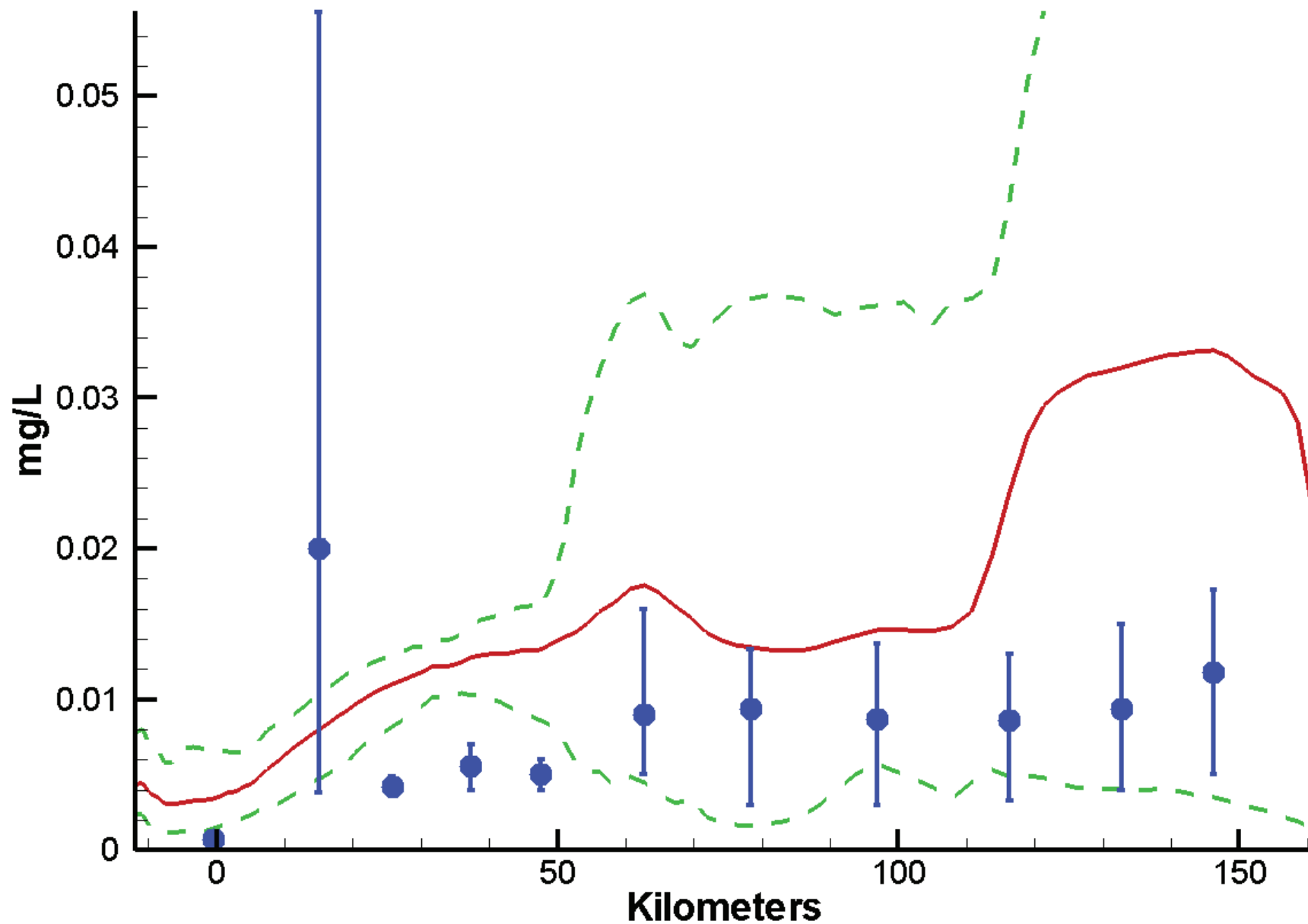
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Surface Chlorophyll Spring 1999



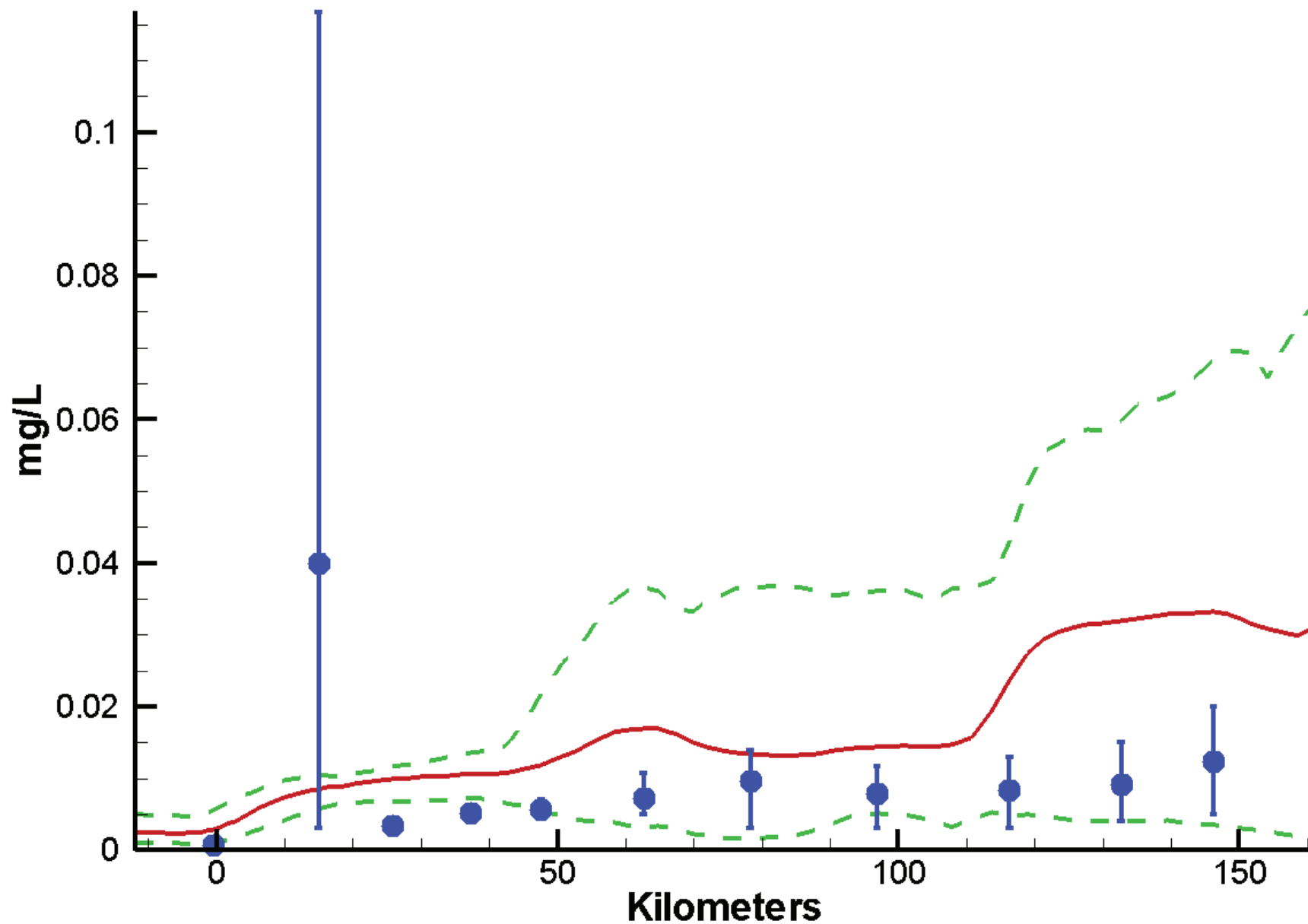
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Bottom Dissolved Phosphate Spring 1999



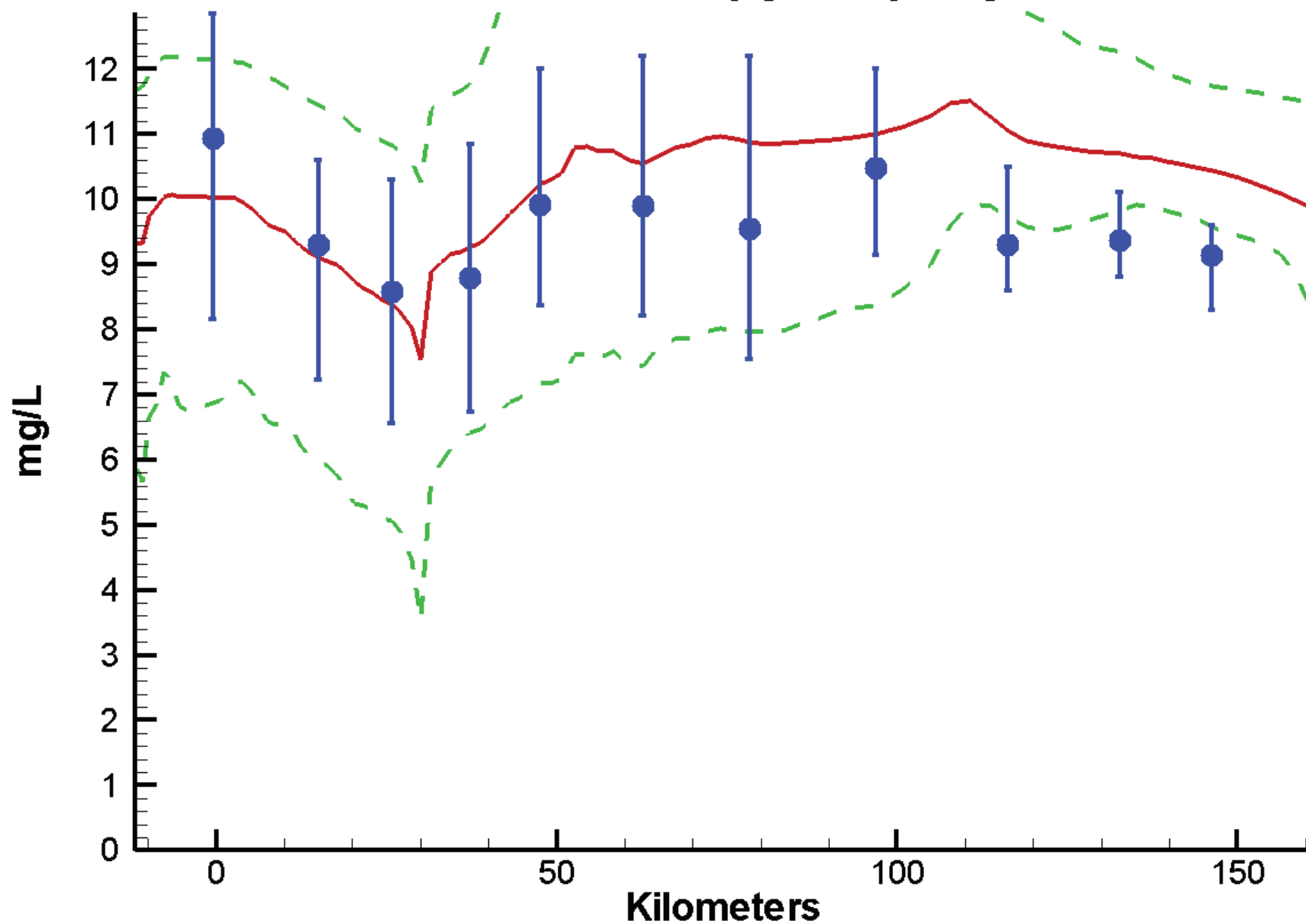
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Surface Dissolved Phosphate Spring 1999



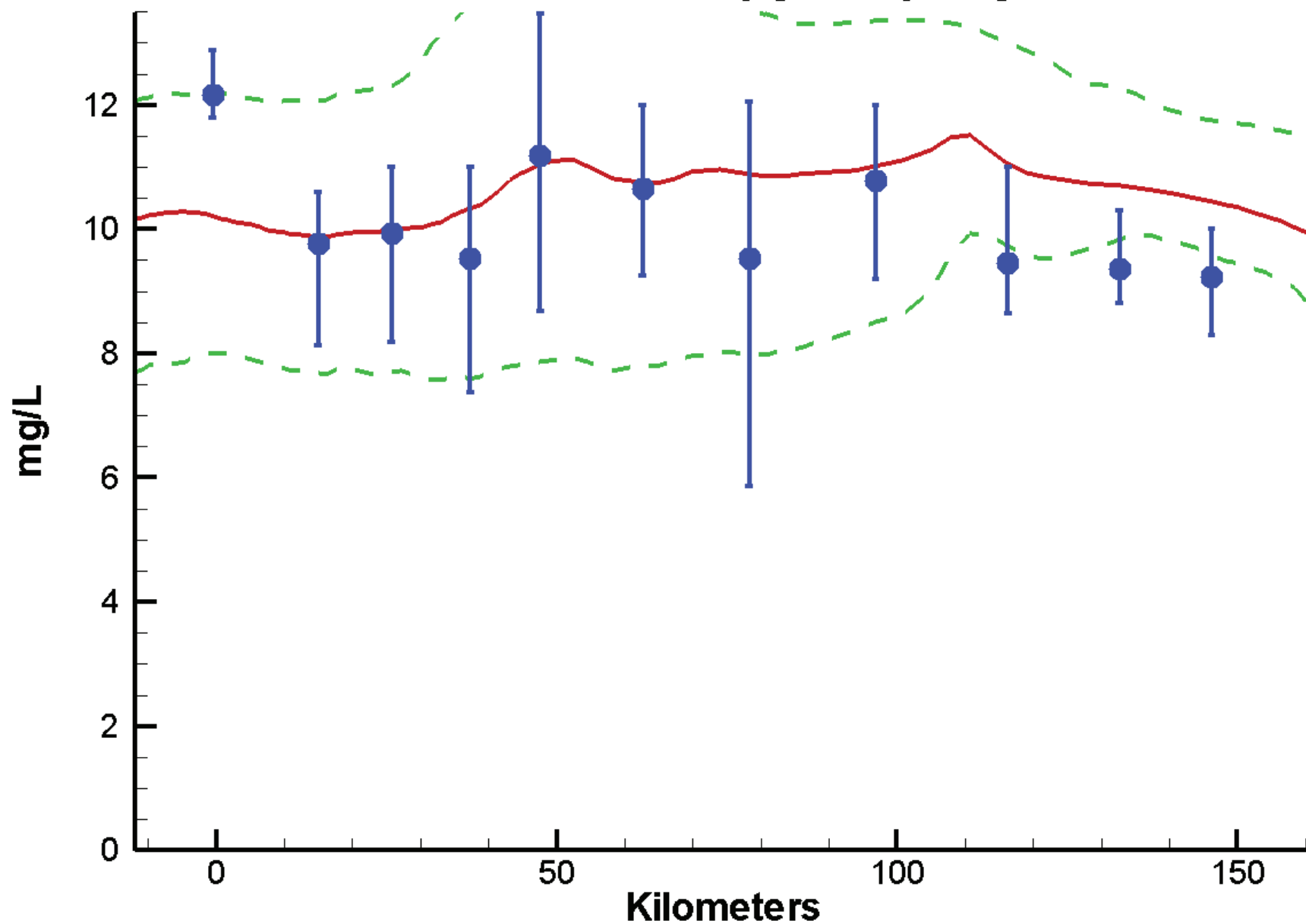
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Bottom Dissolved Oxygen Spring 1999



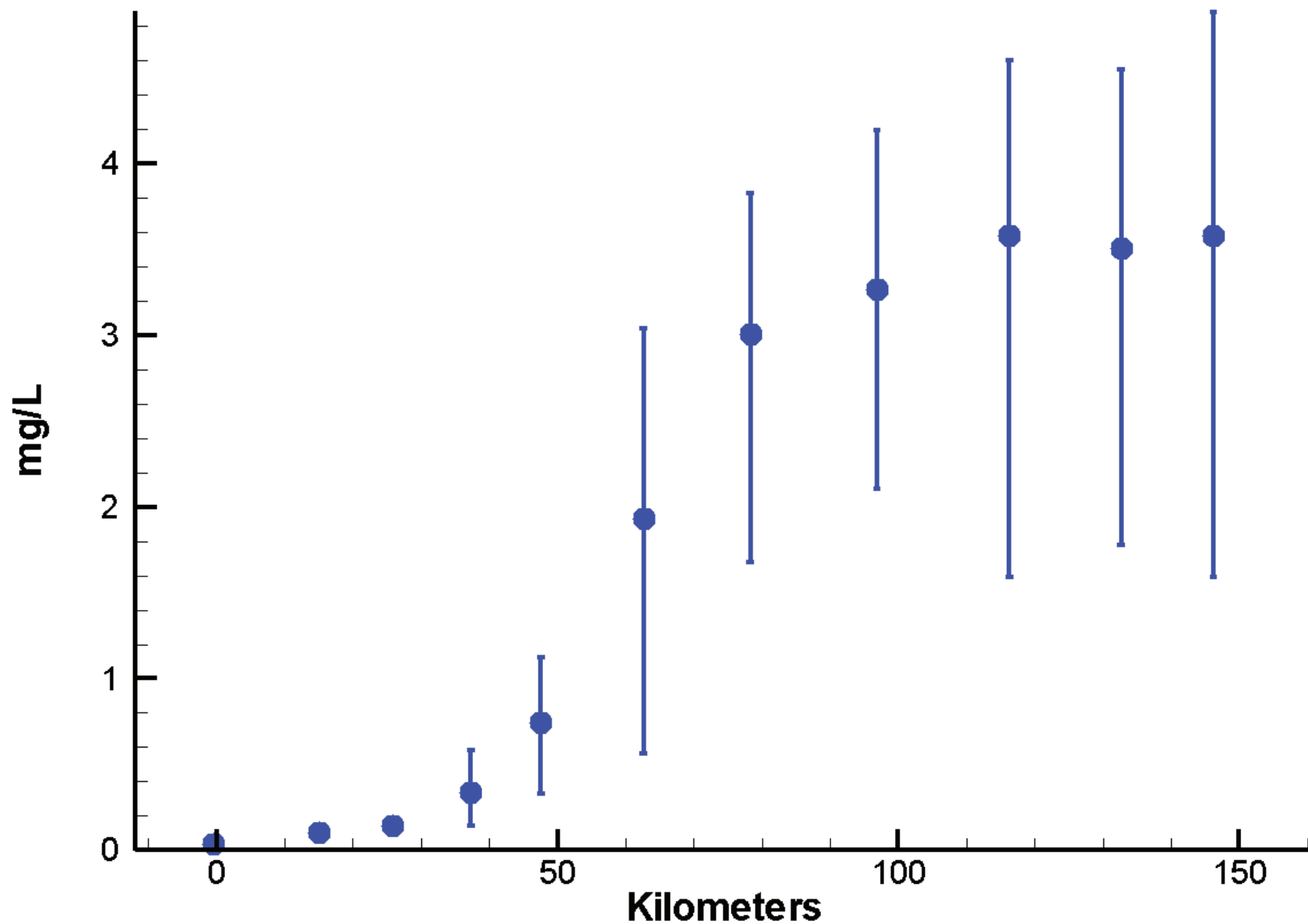
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Surface Dissolved Oxygen Spring 1999



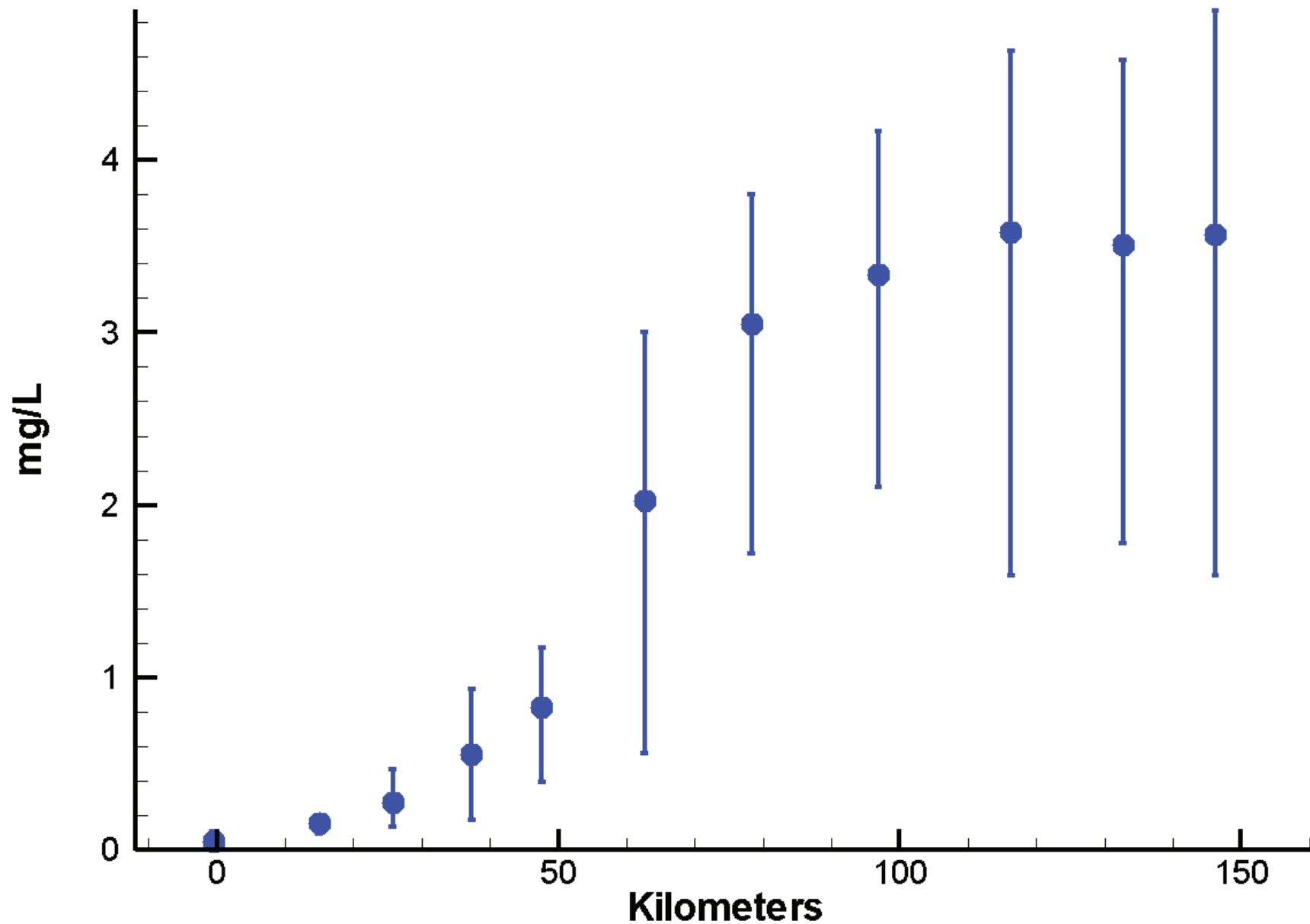
Rappahannock River Ches2015 Run139

Bottom Dissolved Silica Spring 1999



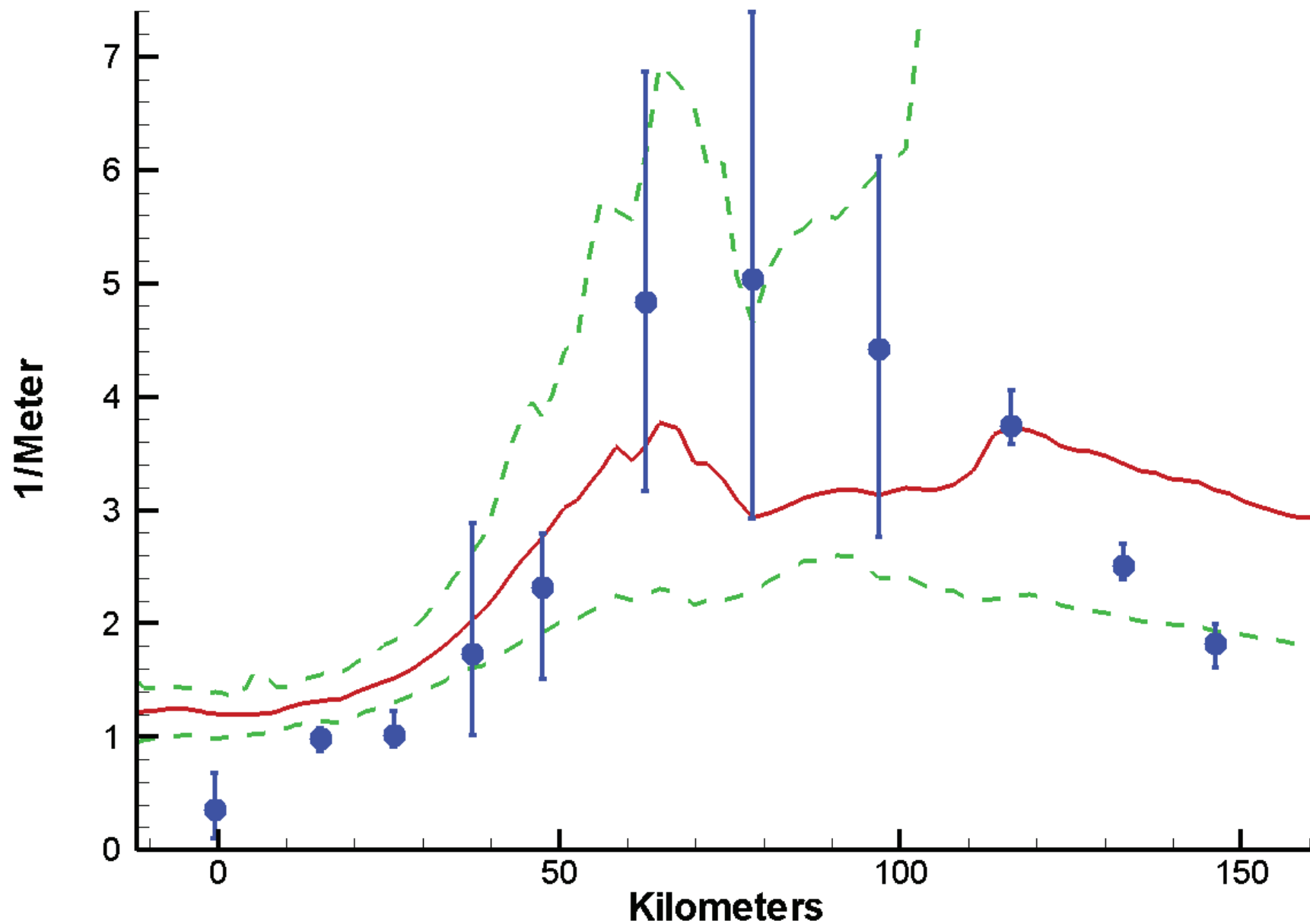
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Surface Dissolved Silica Spring 1999



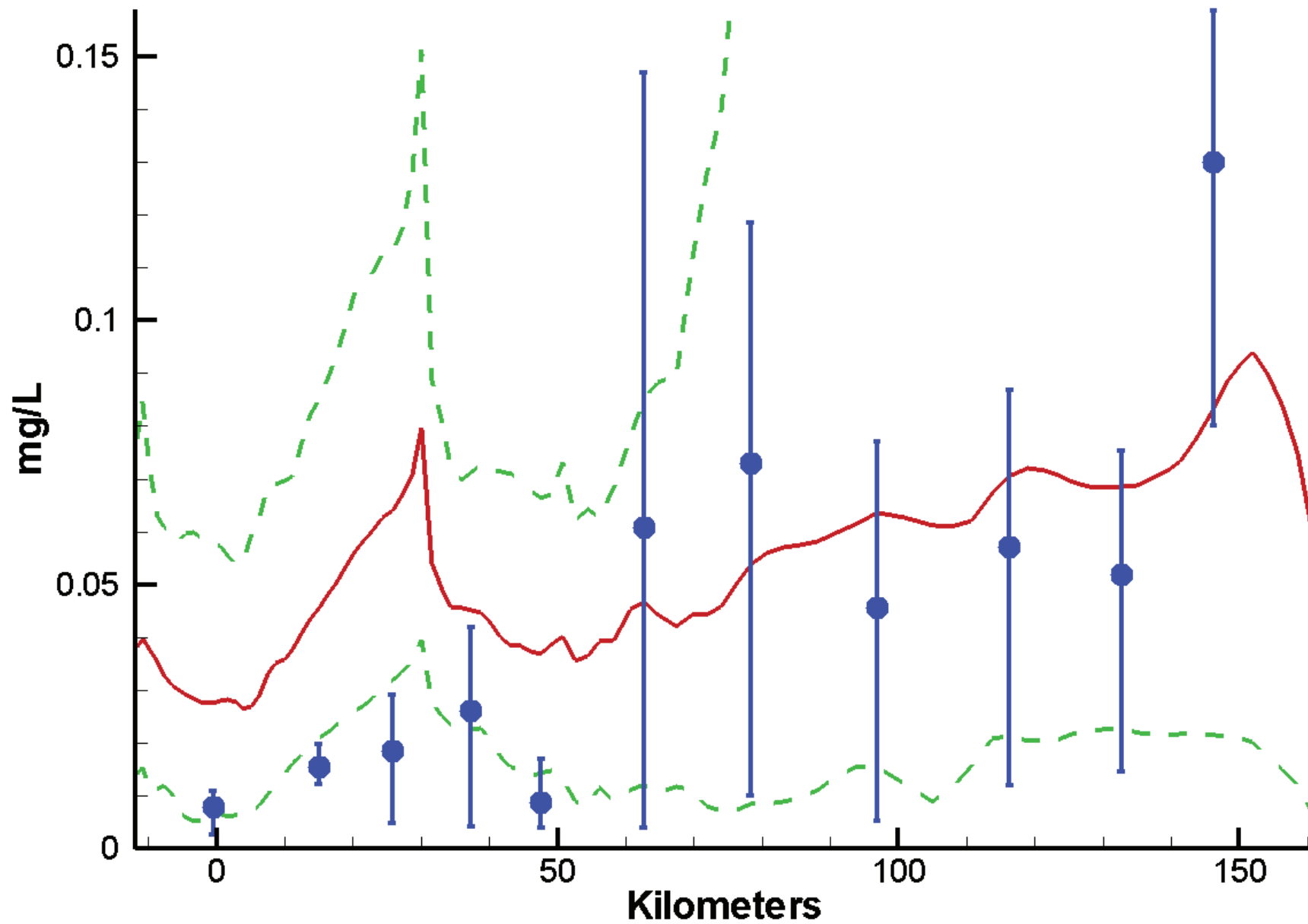
Rappahannock River Ches2015 Run139

Surface Light Extinction Spring 1999



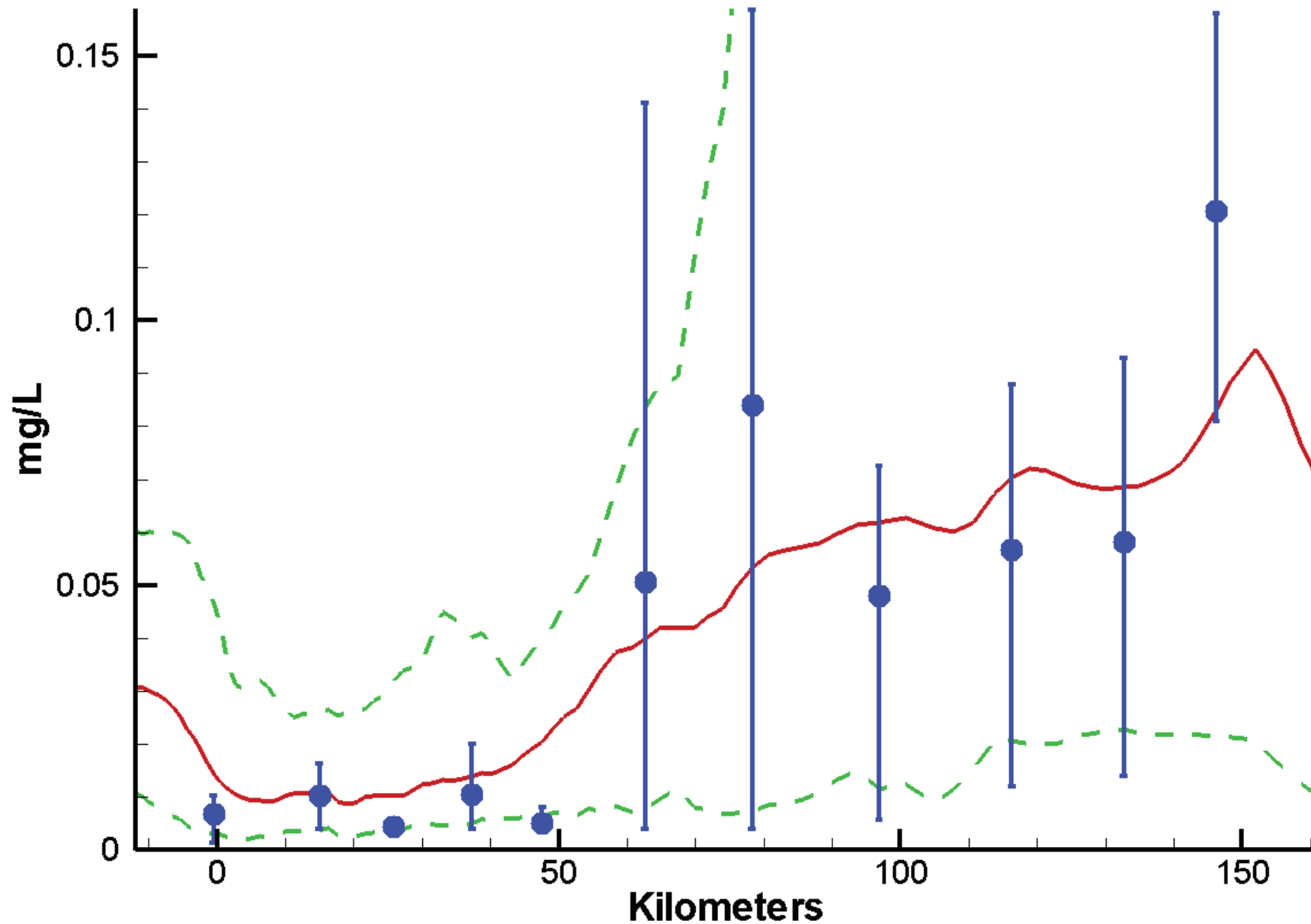
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Bottom Ammonium Spring 1999



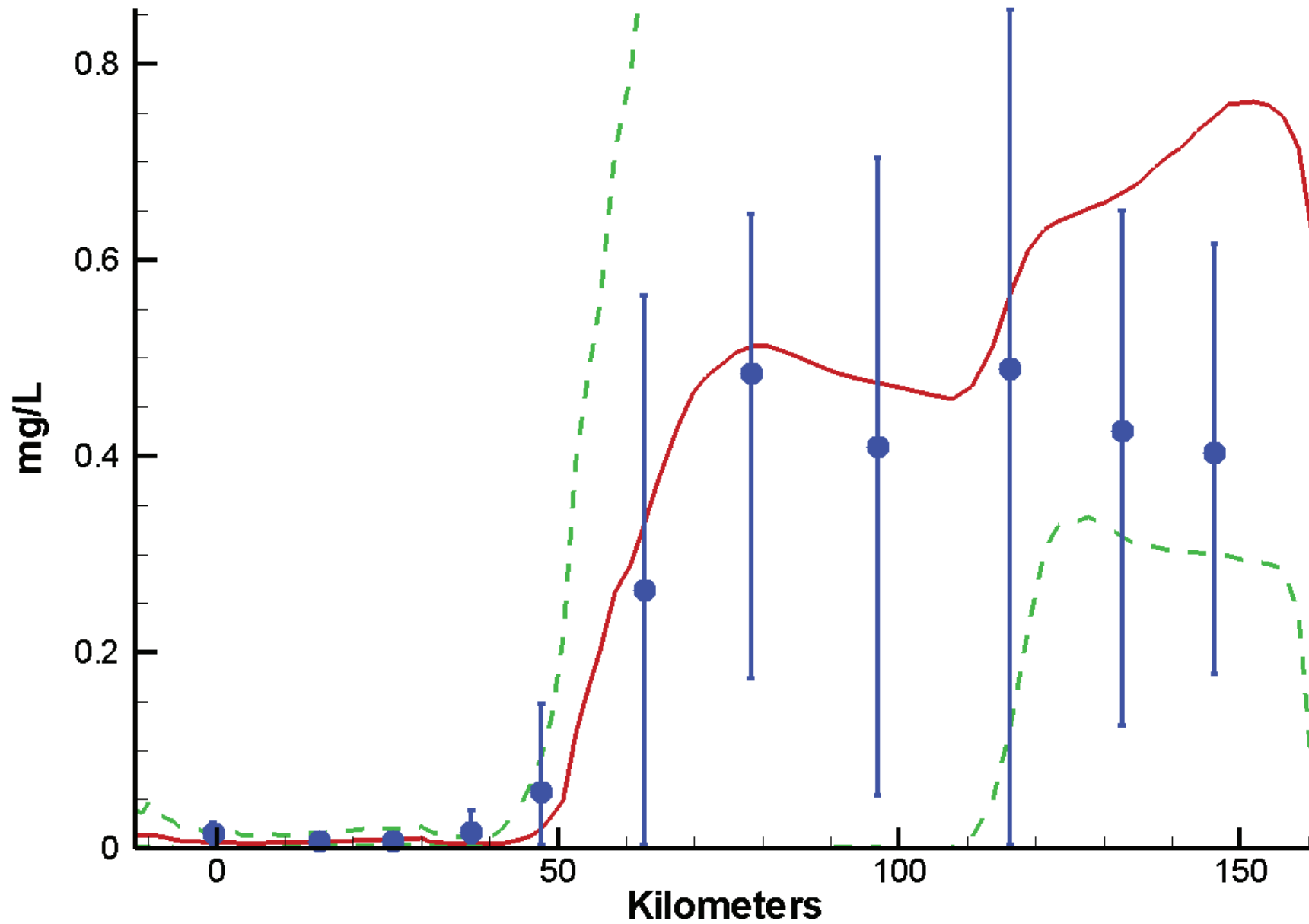
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Surface Ammonium Spring 1999



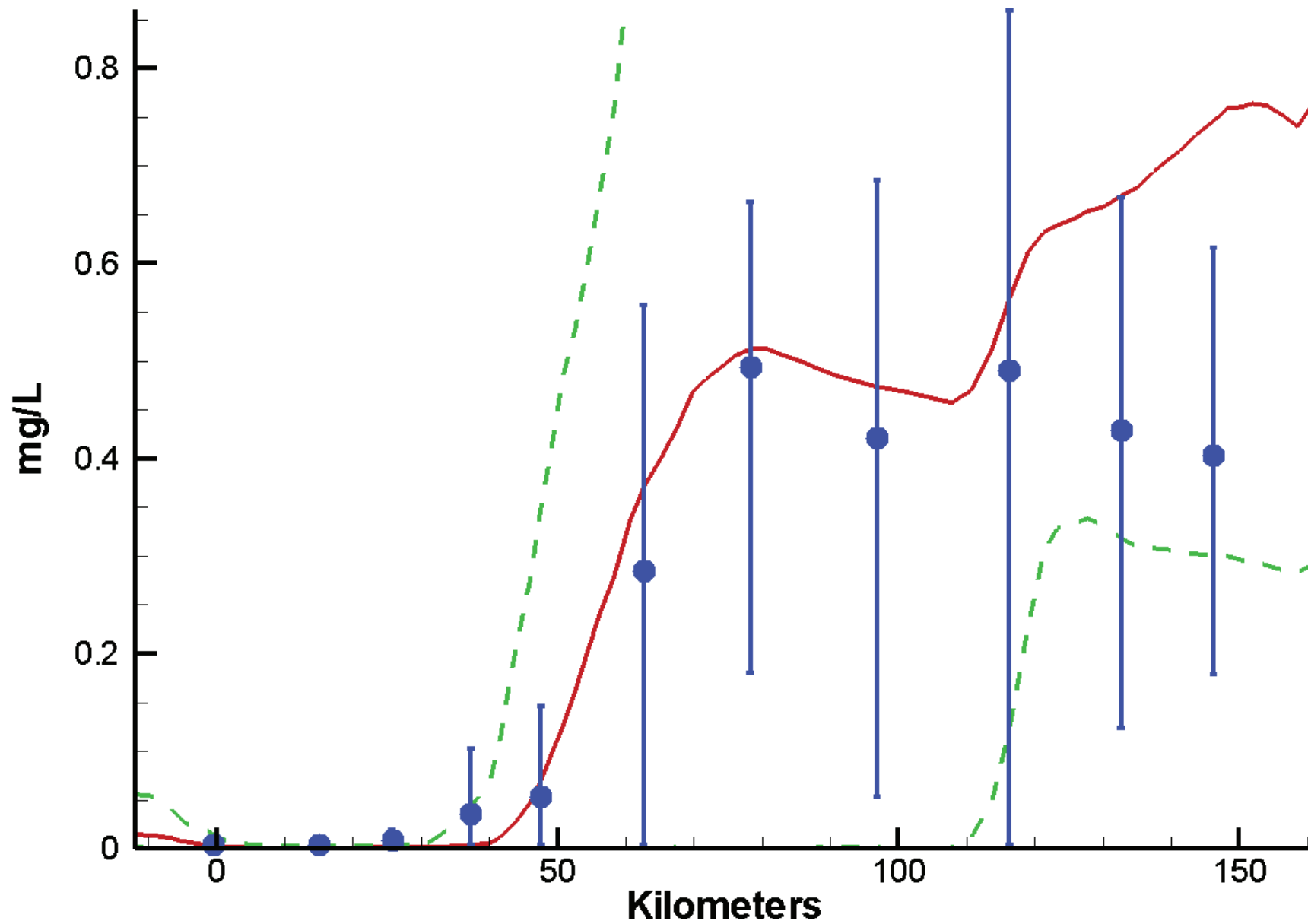
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Bottom Nitrate Spring 1999



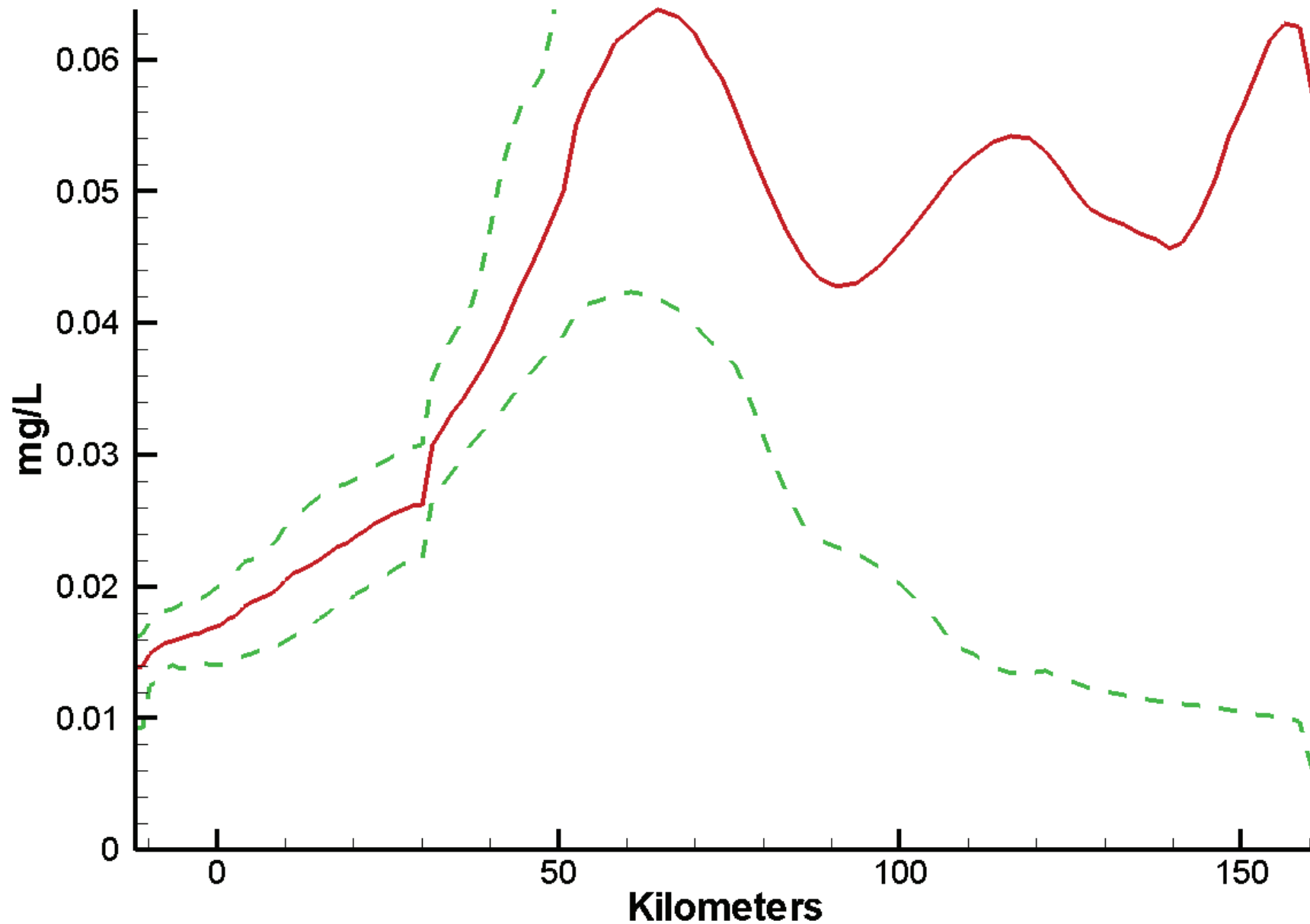
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Surface Nitrate Spring 1999



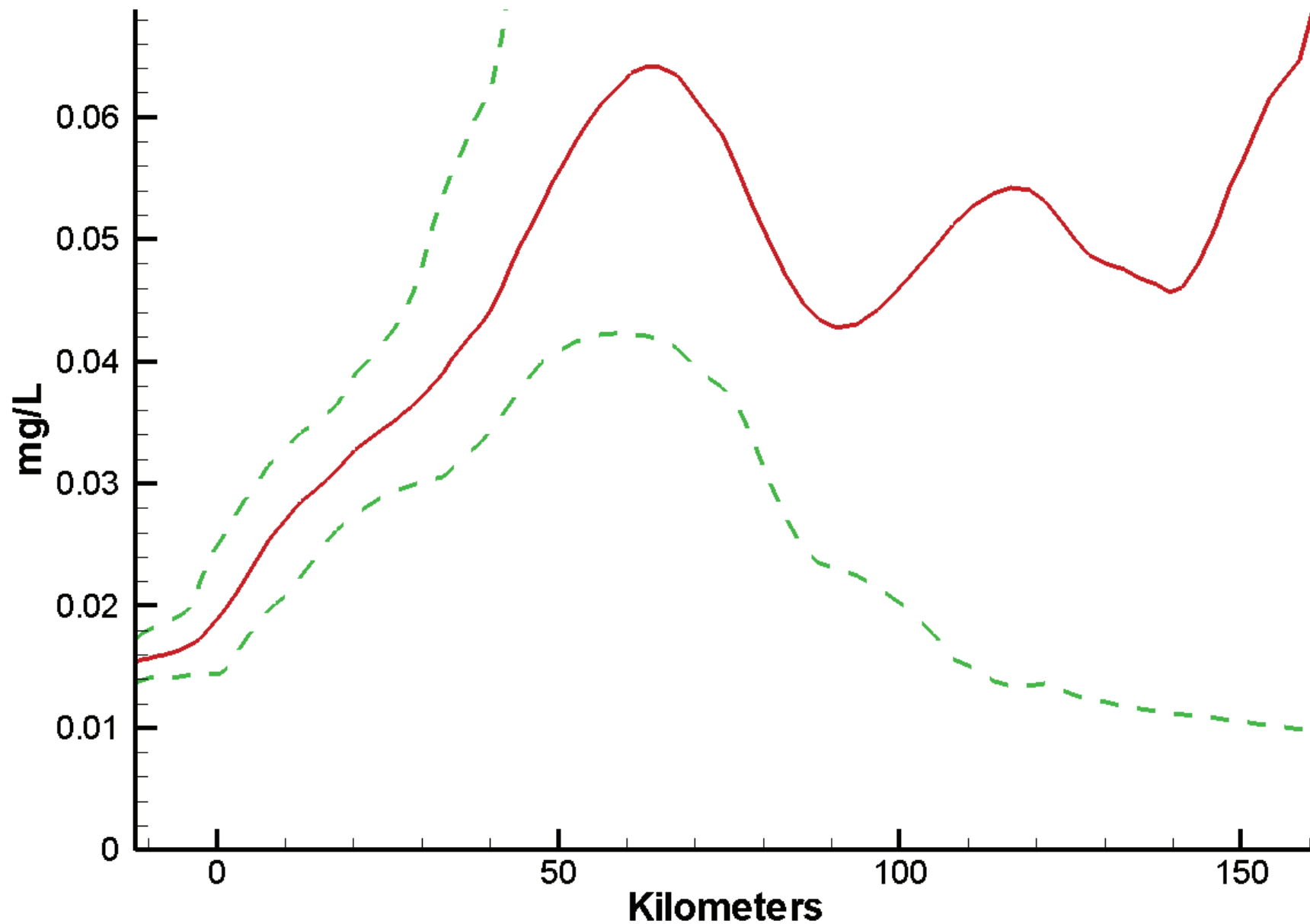
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Bottom Particulate Inorganic Phosphorus Spring 1999



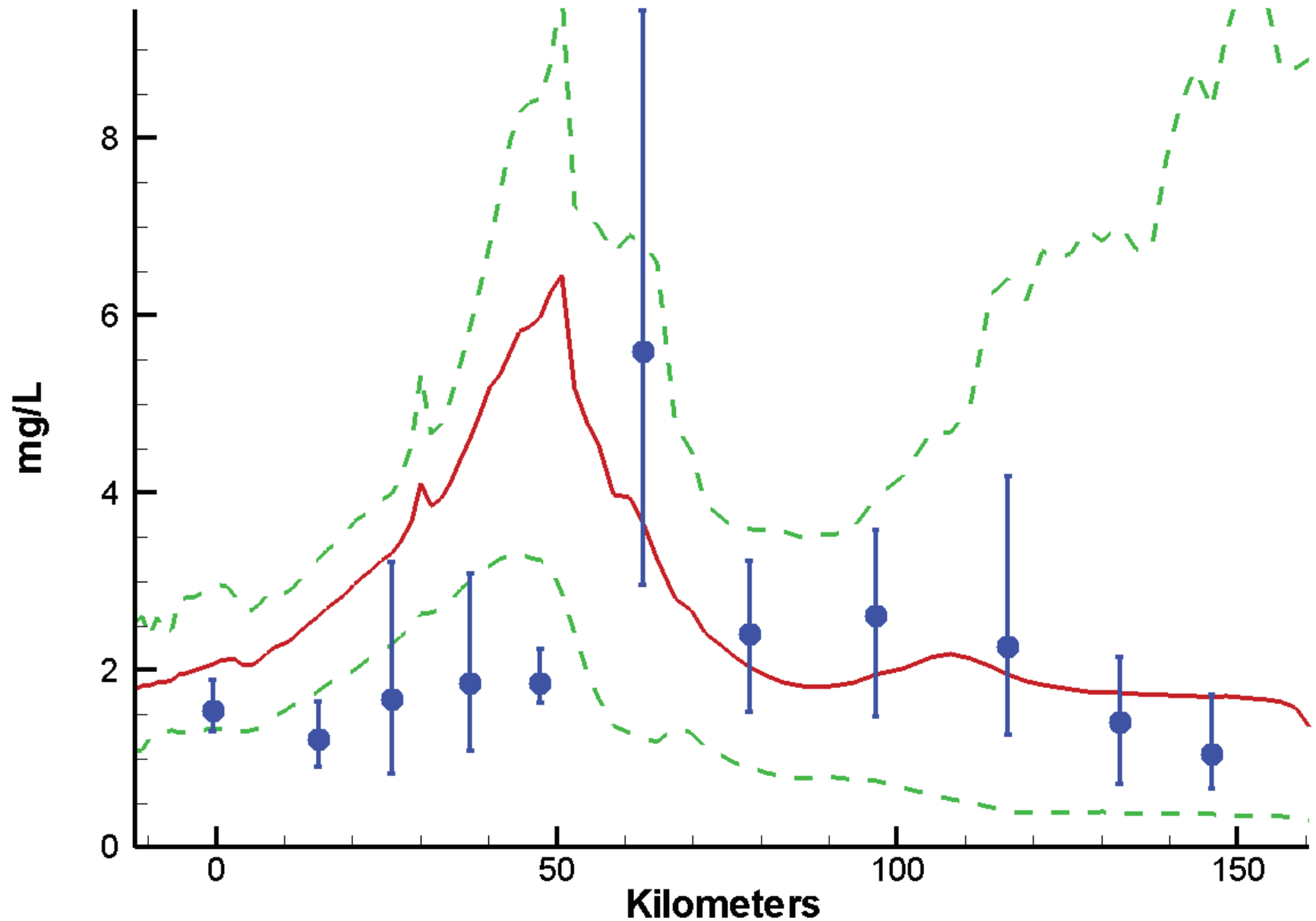
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Surface Particulate Inorganic Phosphorus Spring 1999



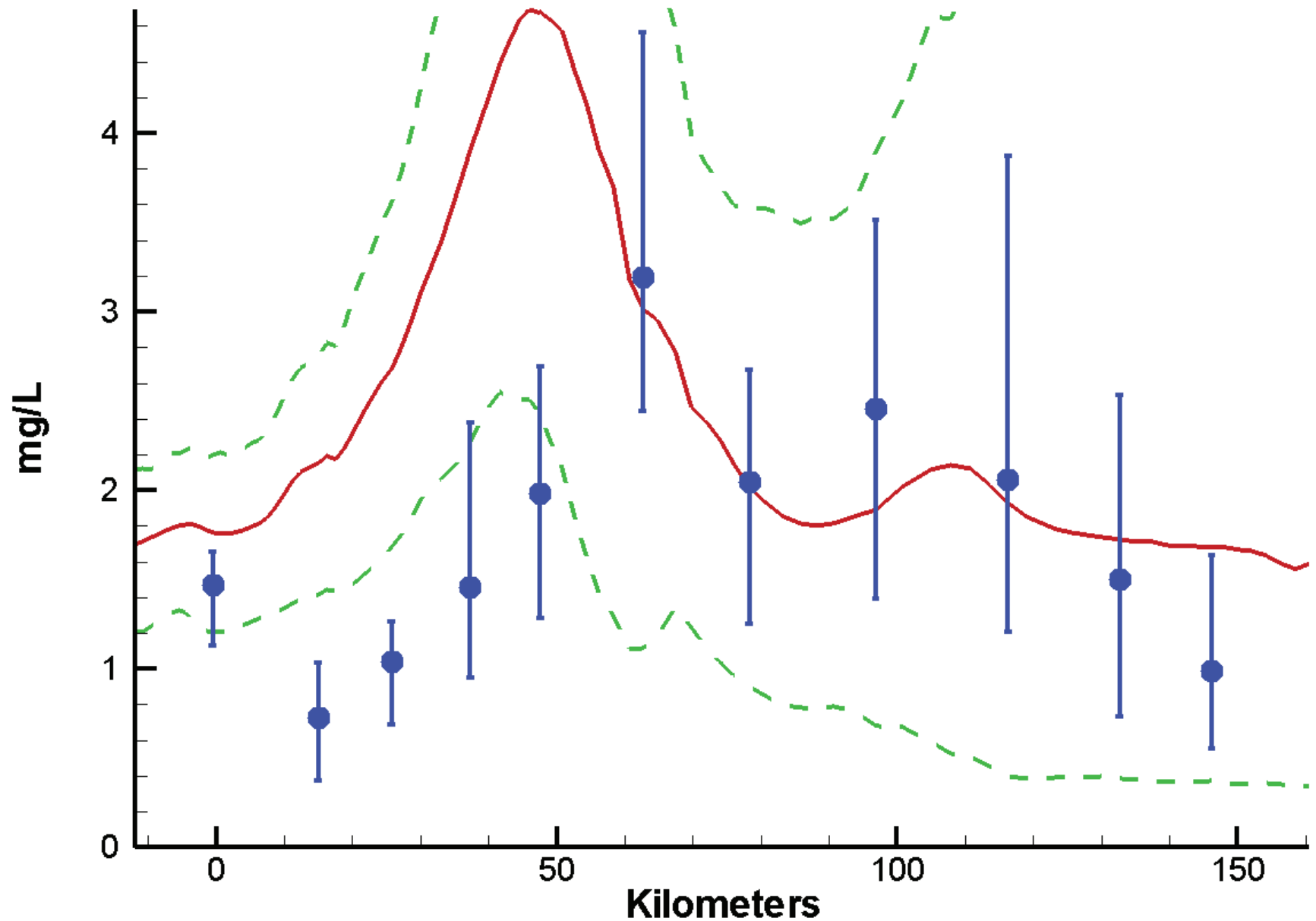
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Bottom Particulate Organic Carbon Spring 1999



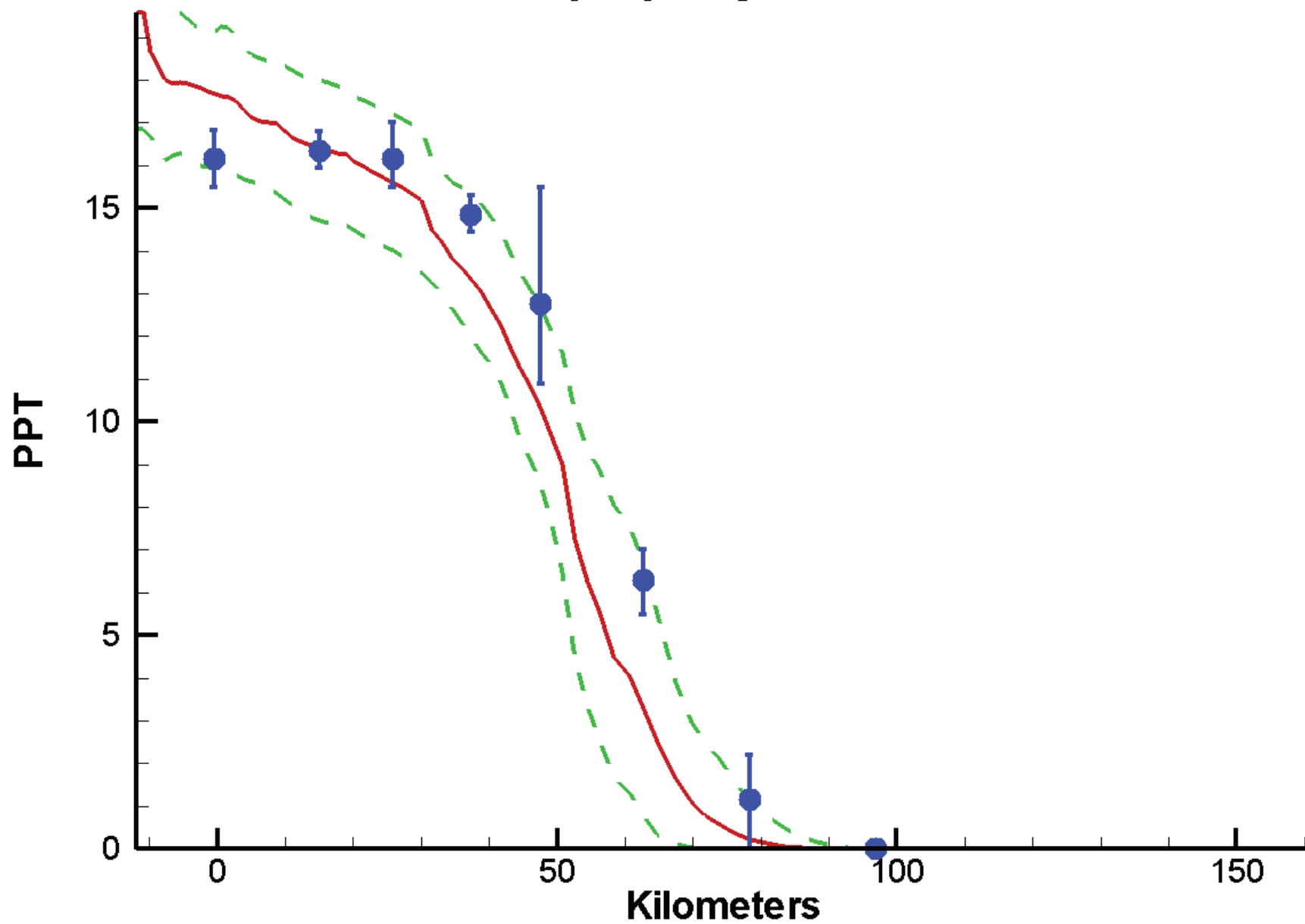
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Surface Particulate Organic Carbon Spring 1999



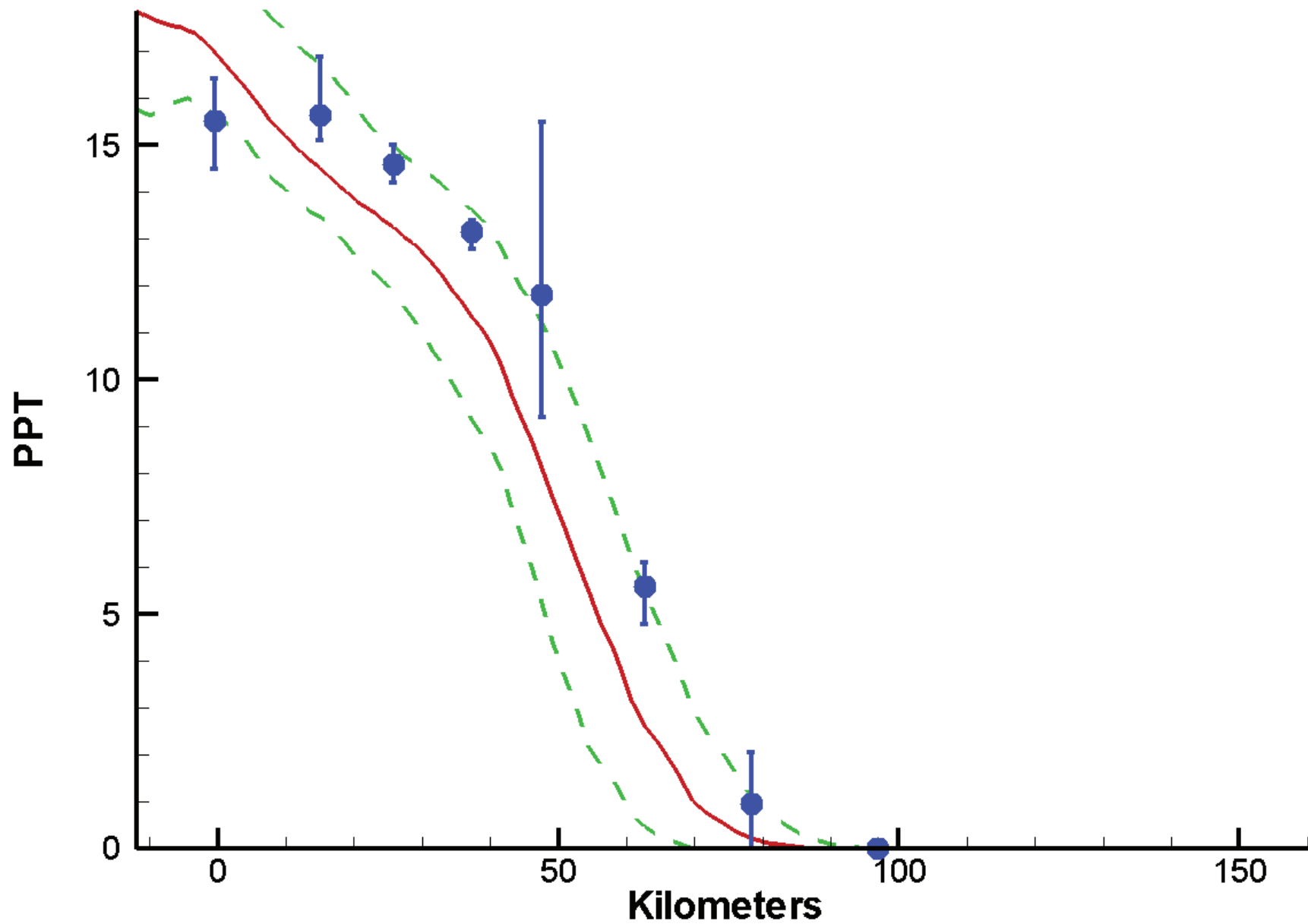
Rappahannock River Ches2015 Run139

Bottom Salinity Spring 1999



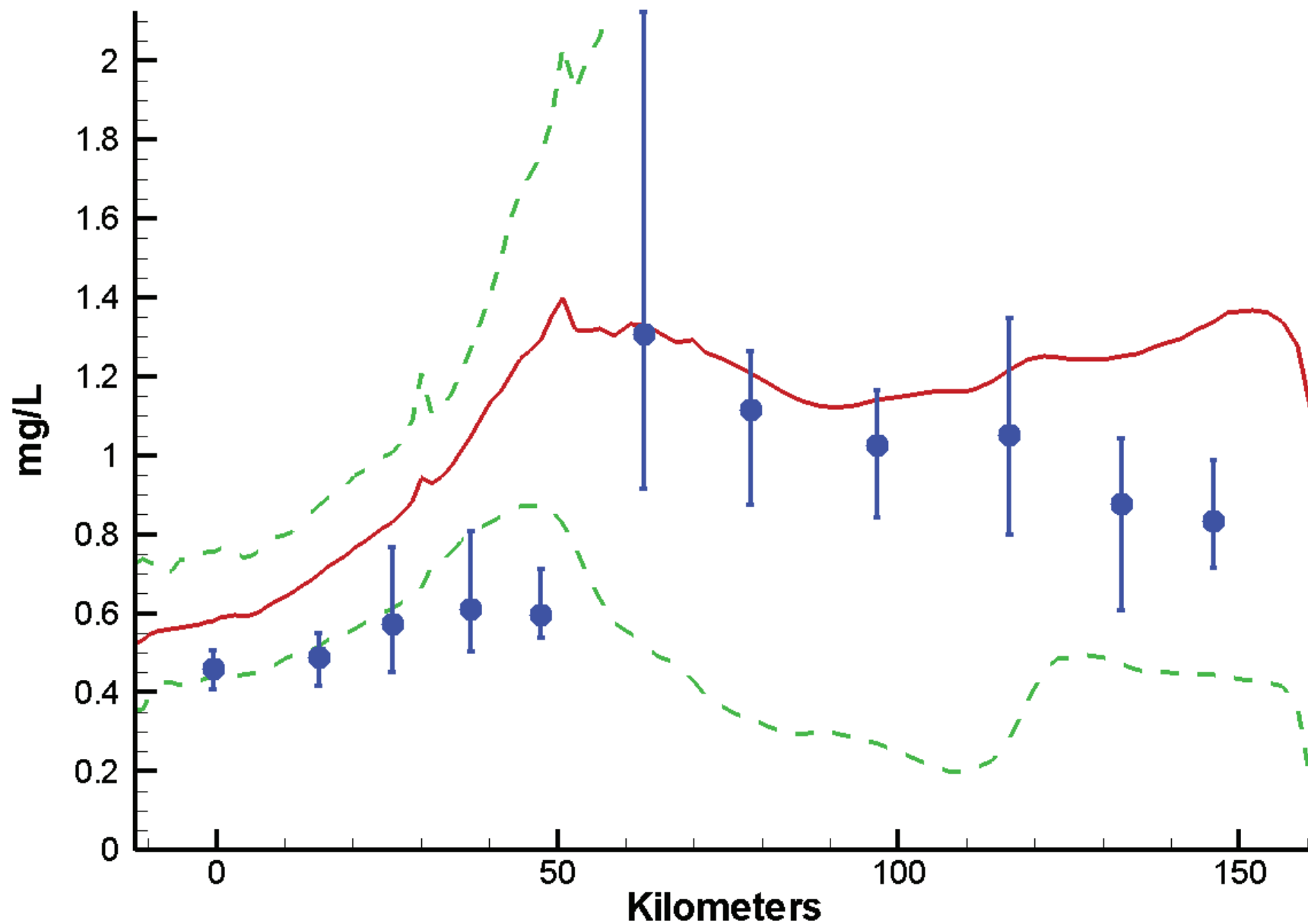
Rappahannock River Ches2015 Run139

Surface Salinity Spring 1999



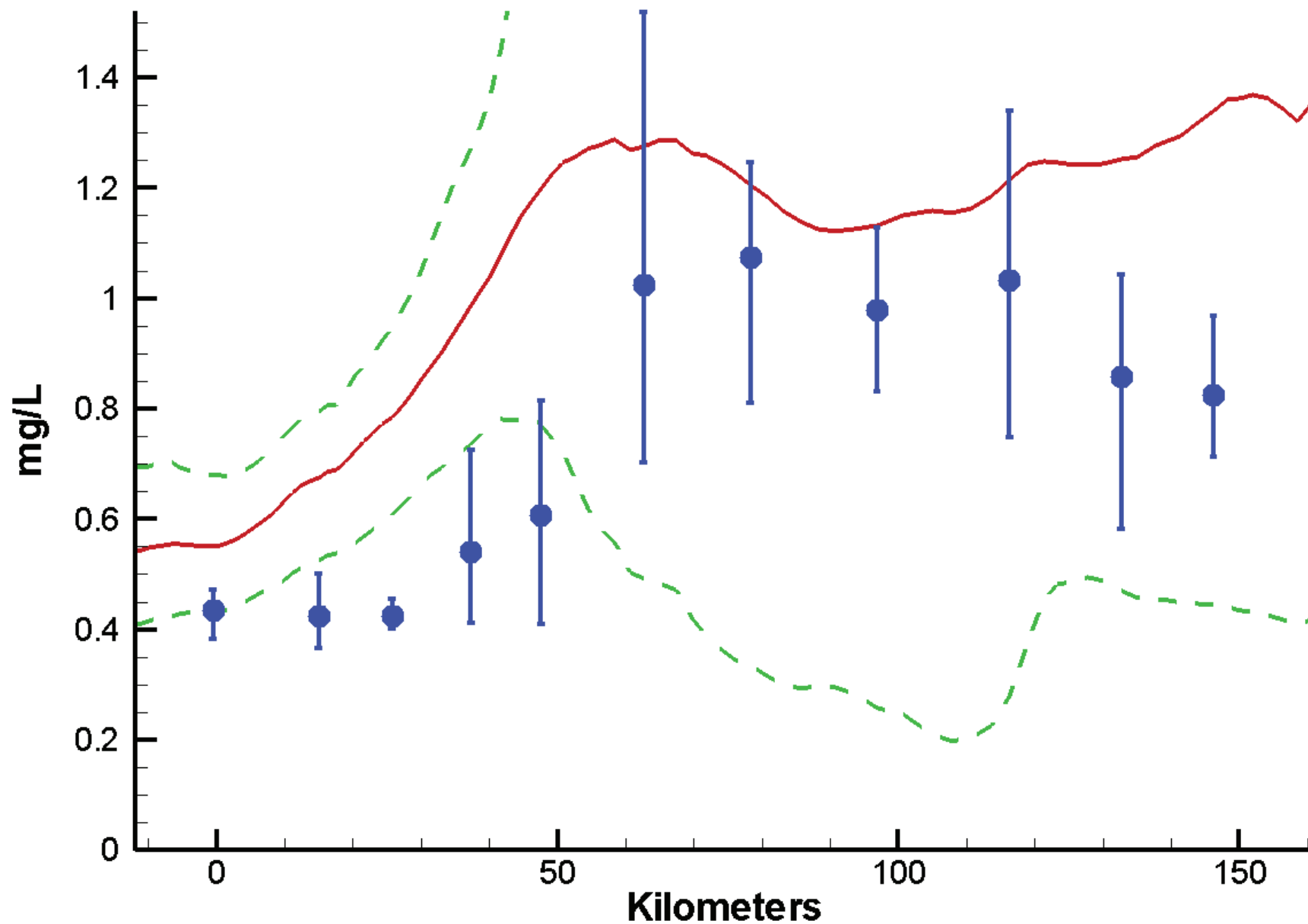
Rappahannock River Ches2015 Run139

Bottom Total Nitrogen Spring 1999



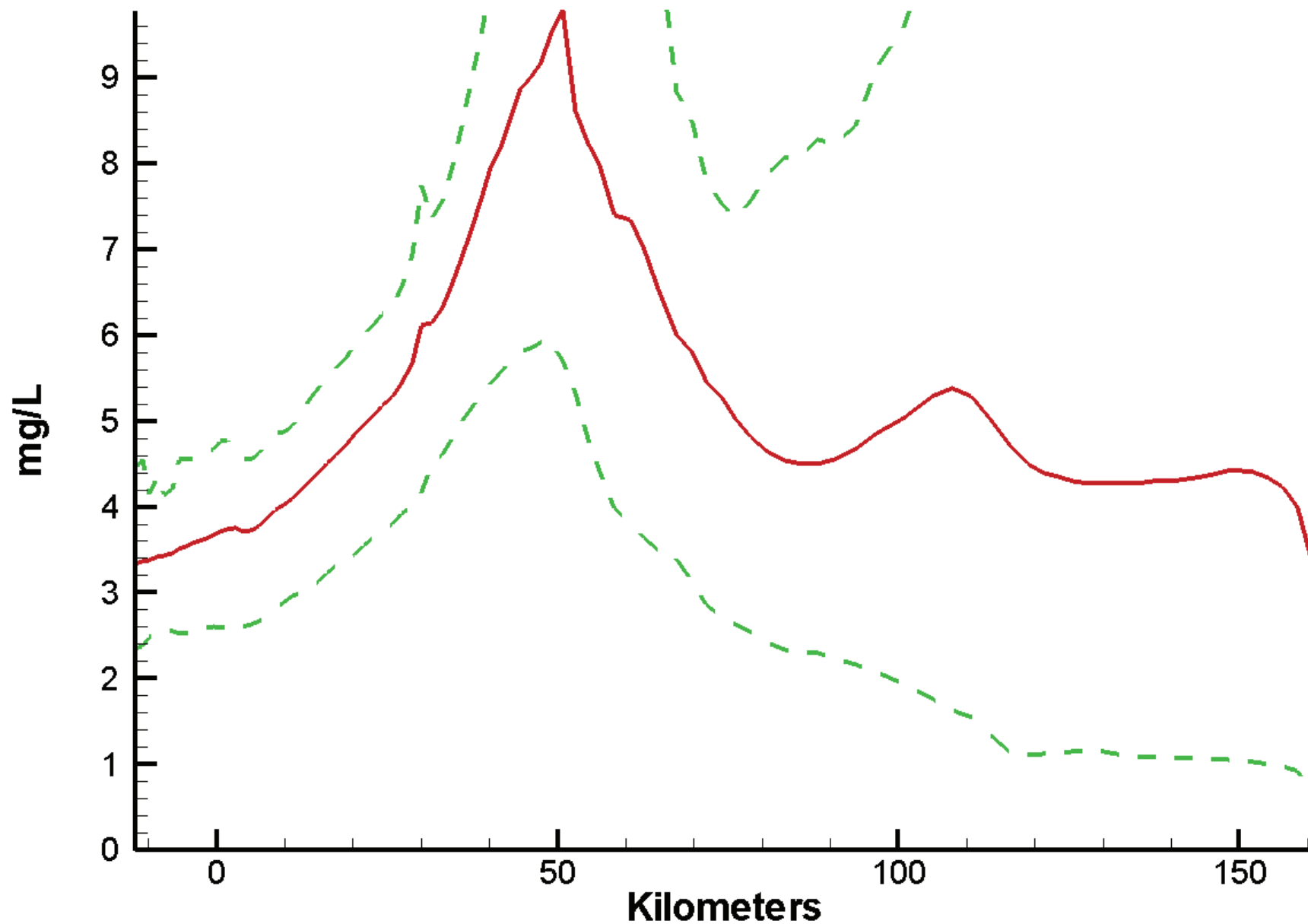
Rappahannock River Ches2015 Run139

Surface Total Nitrogen Spring 1999



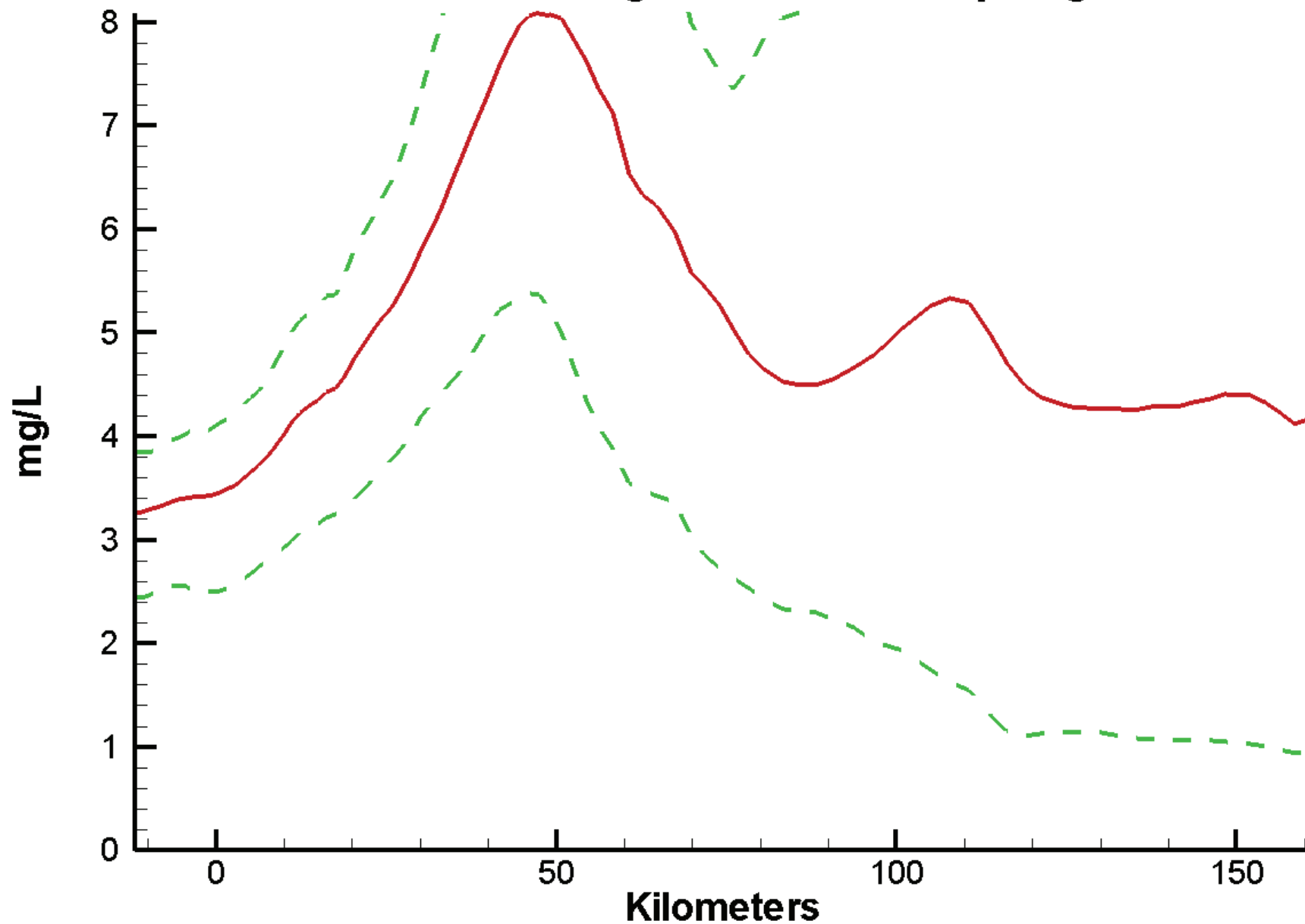
Rappahannock River Ches2015 Run139

Bottom Total Organic Carbon Spring 1999



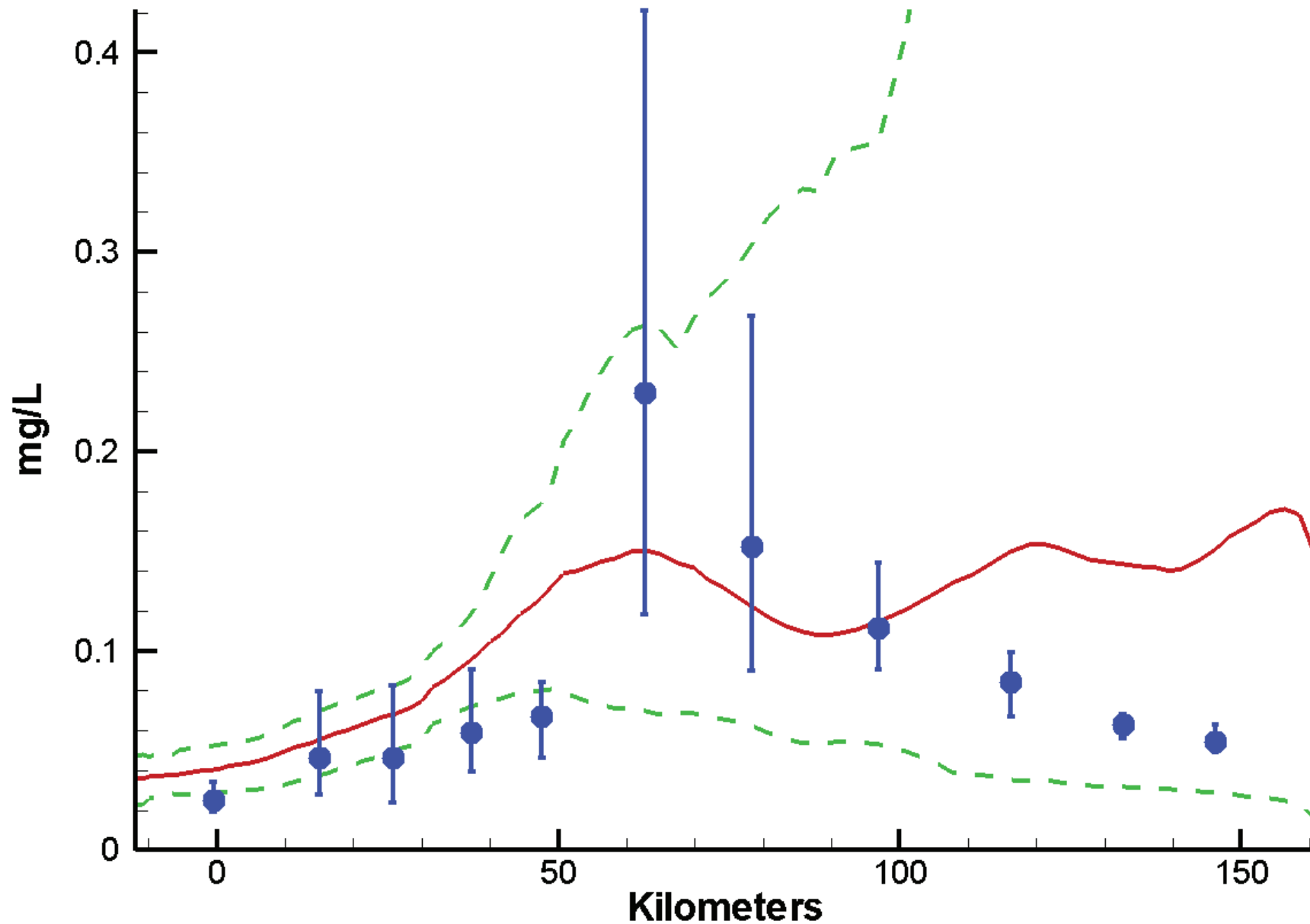
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Surface Total Organic Carbon Spring 1999



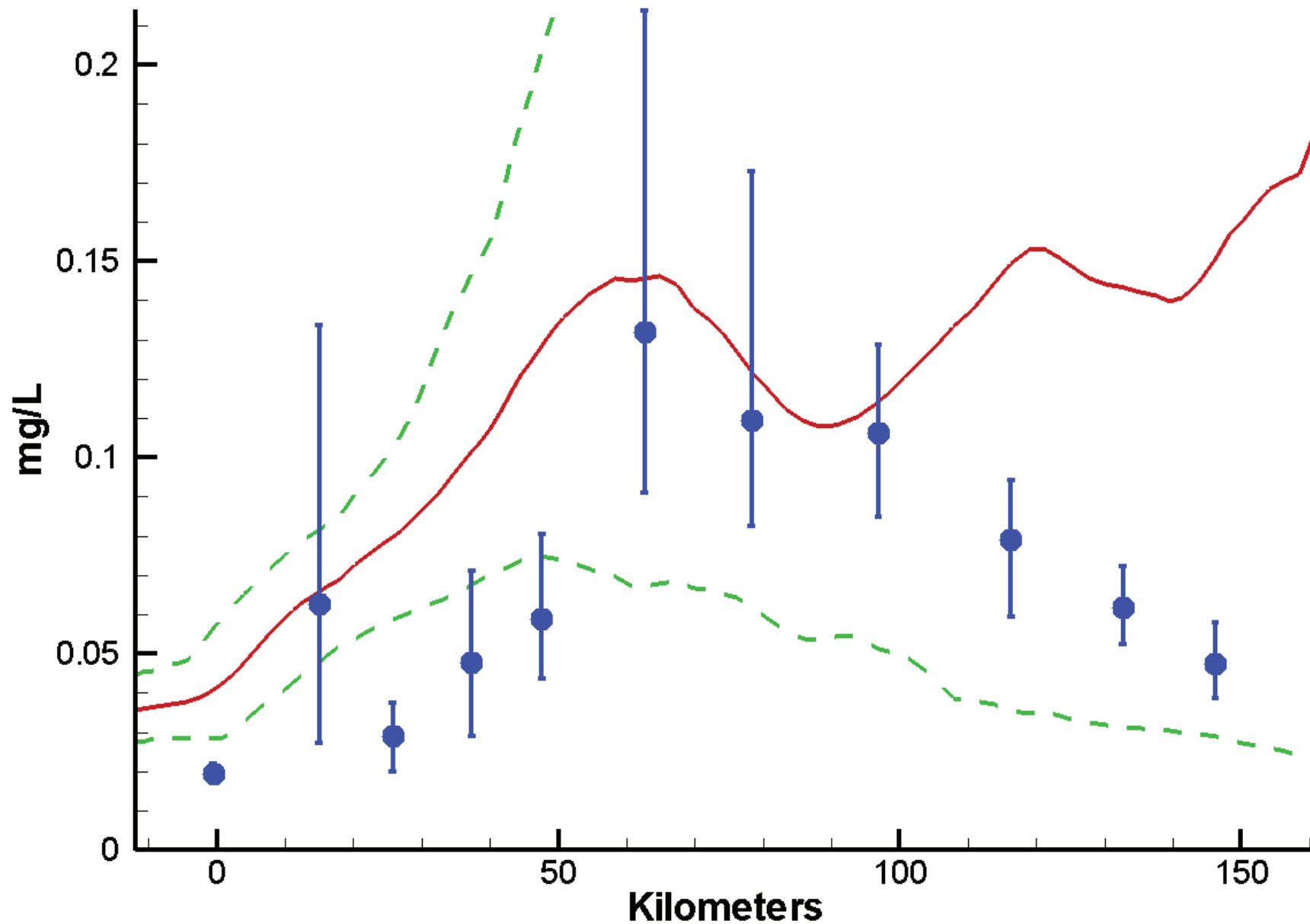
Rappahannock River Ches2015 Run139

Bottom Total Phosphorus Spring 1999



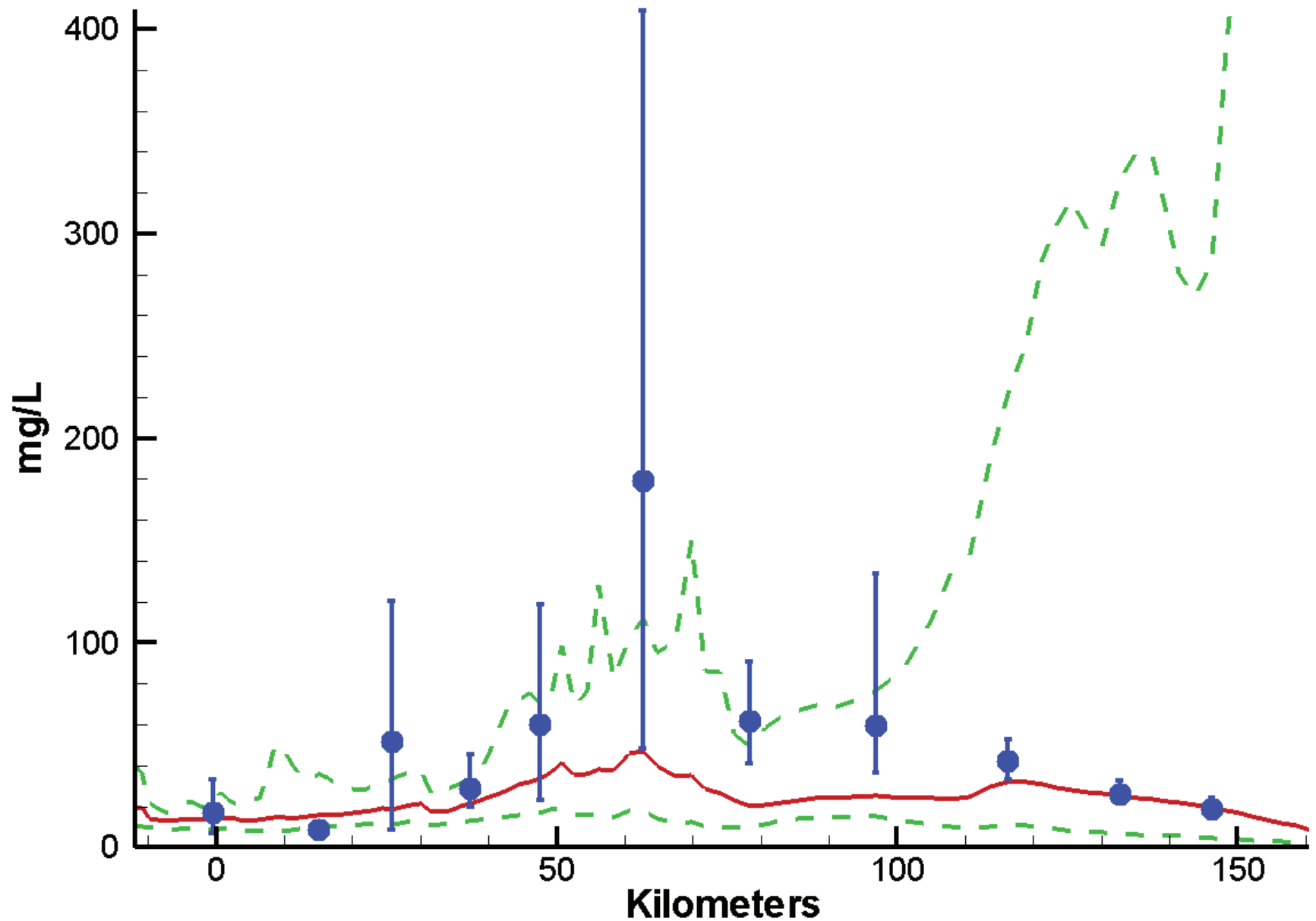
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Surface Total Phosphorus Spring 1999



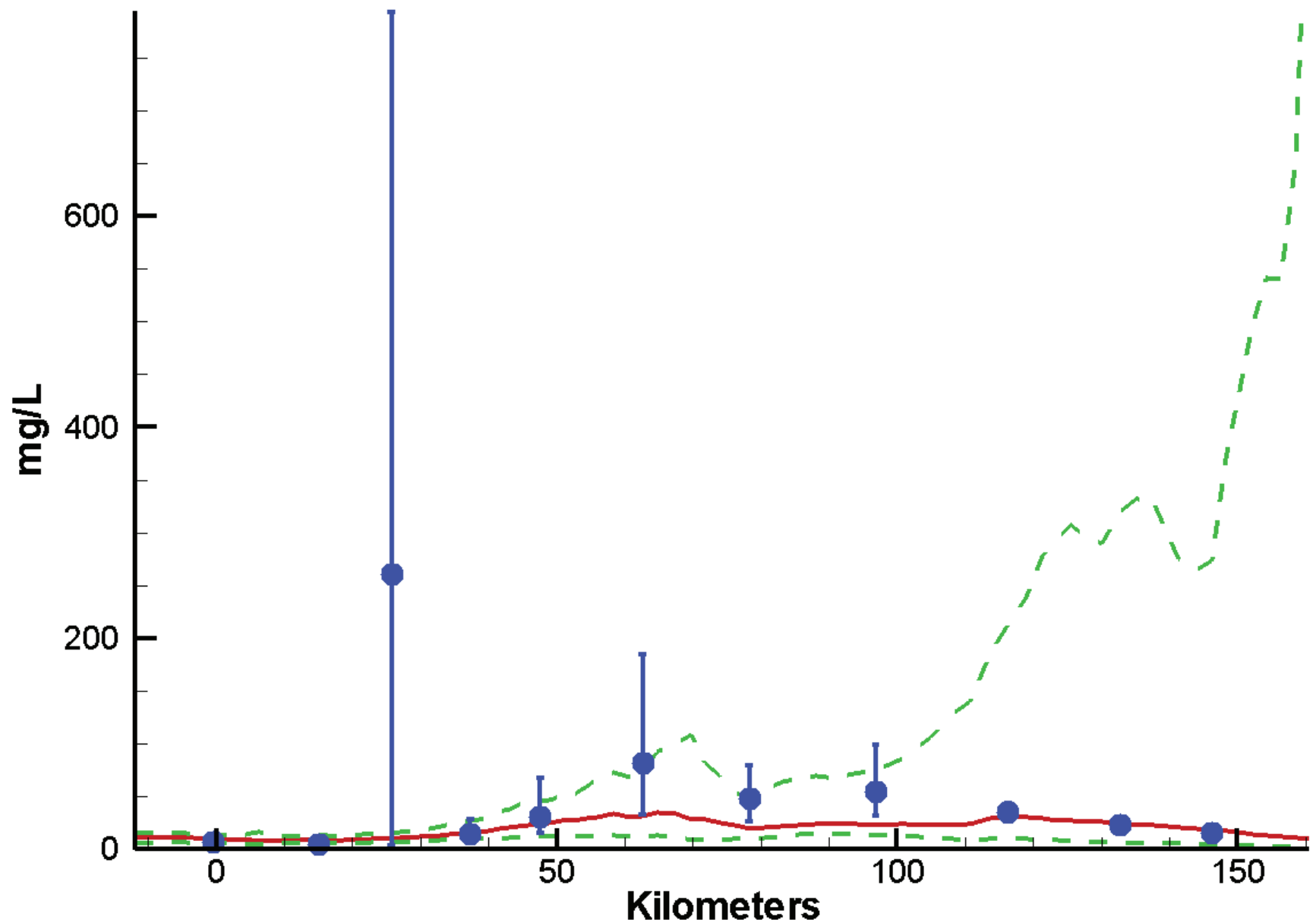
Rappahannock River Ches2015 Run139

Bottom Total Suspended Solids Spring 1999



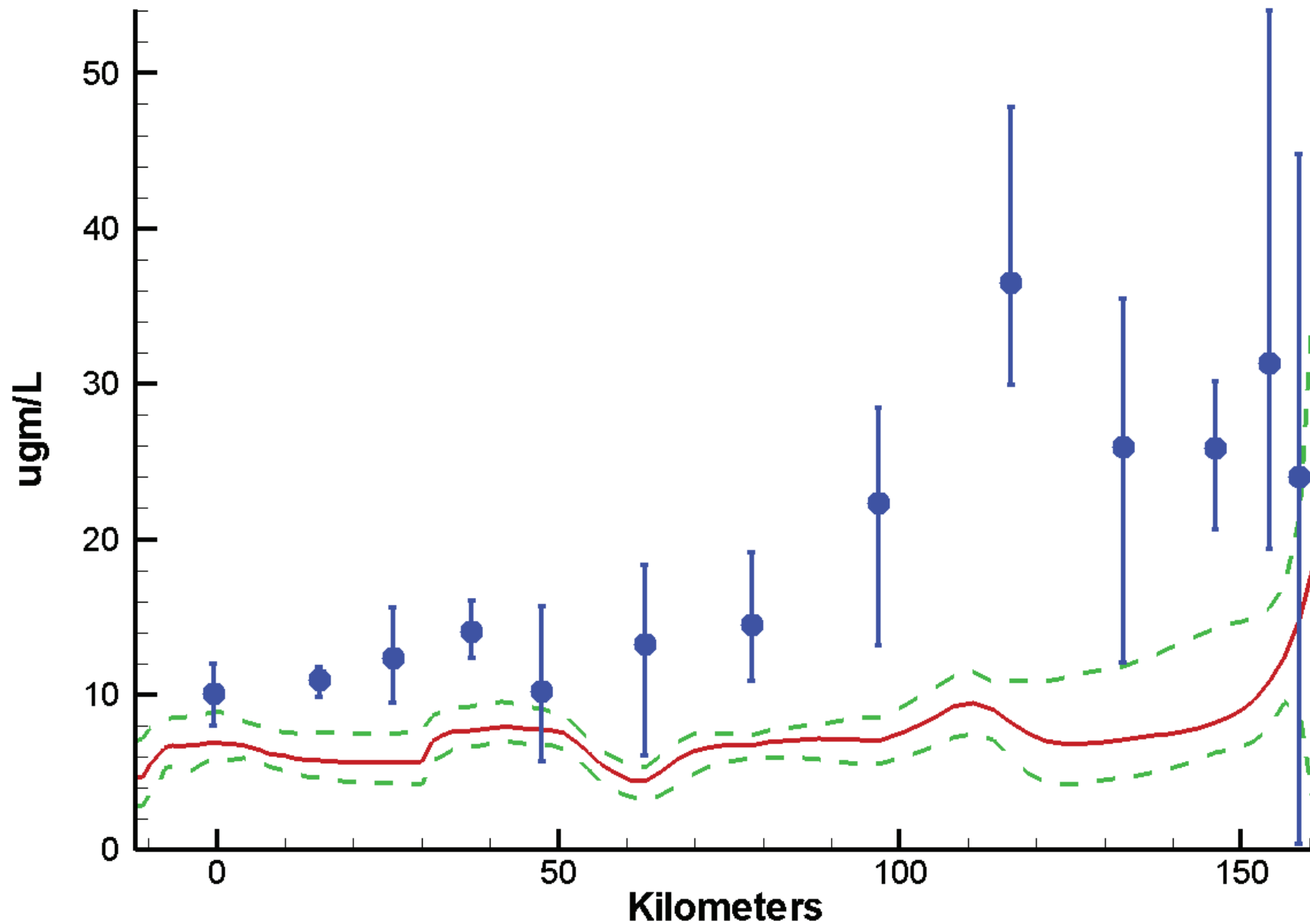
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Surface Total Suspended Solids Spring 1999



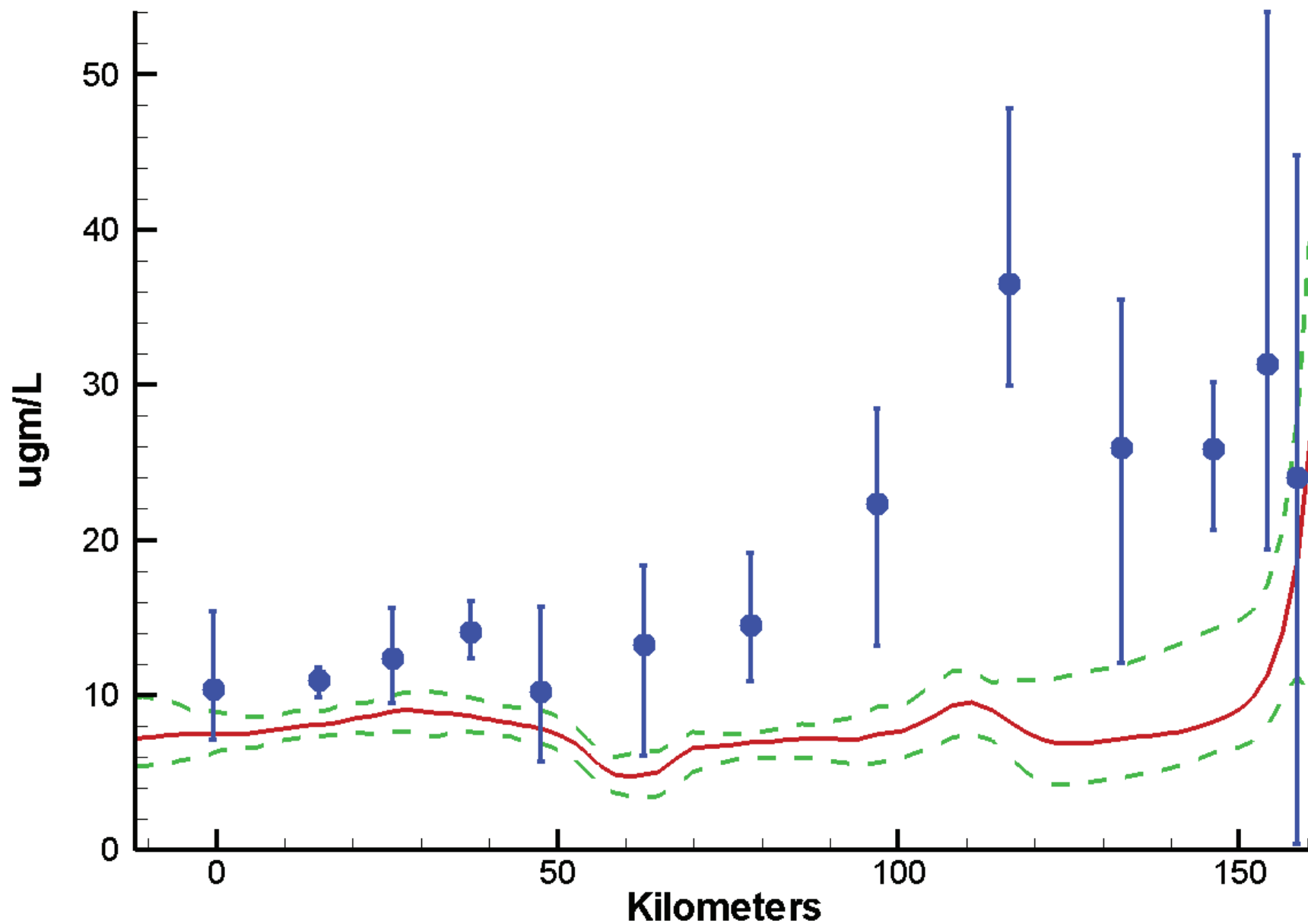
Rappahannock River Ches2015 Run139

Bottom Chlorophyll Summer 1999



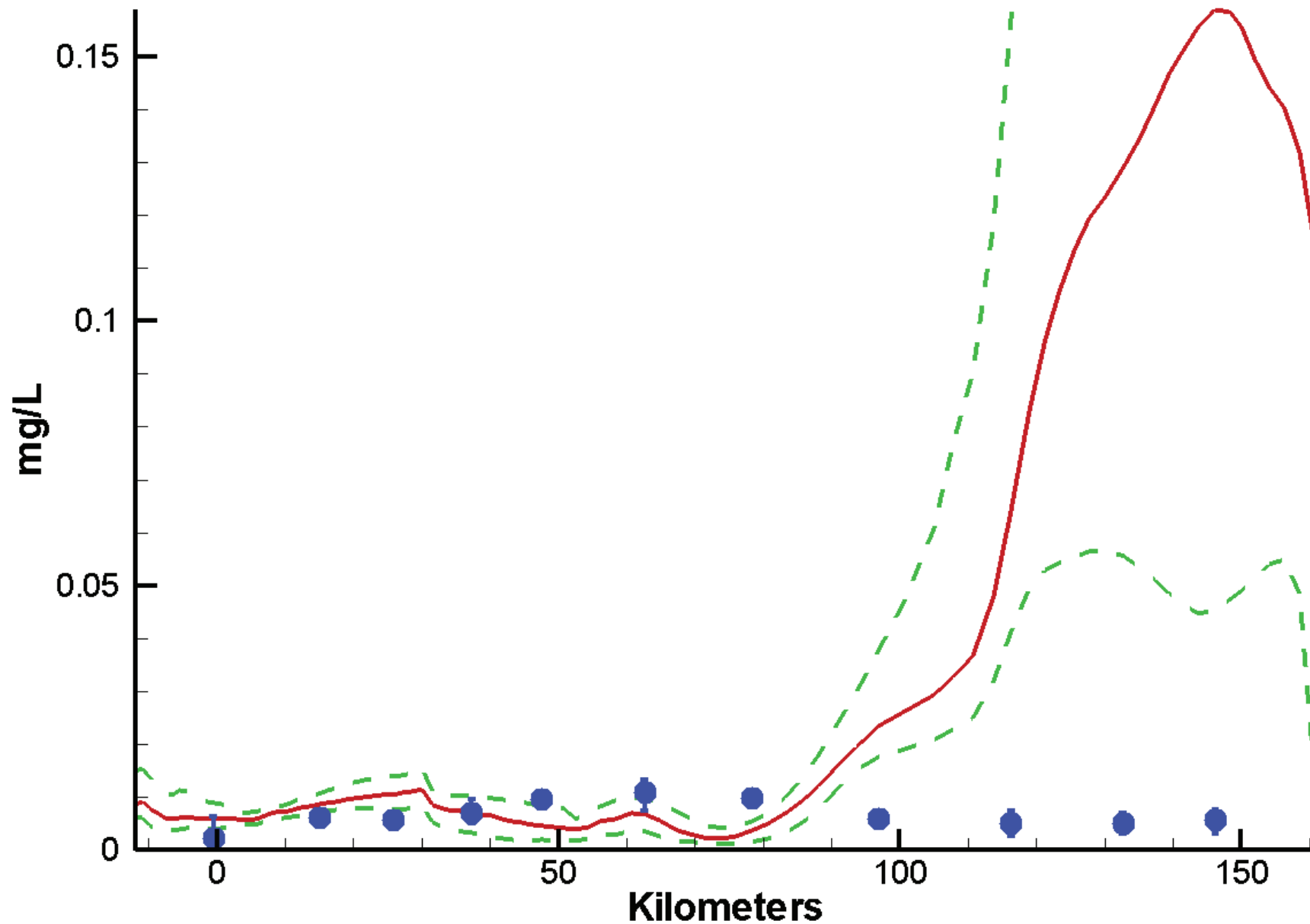
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Surface Chlorophyll Summer 1999

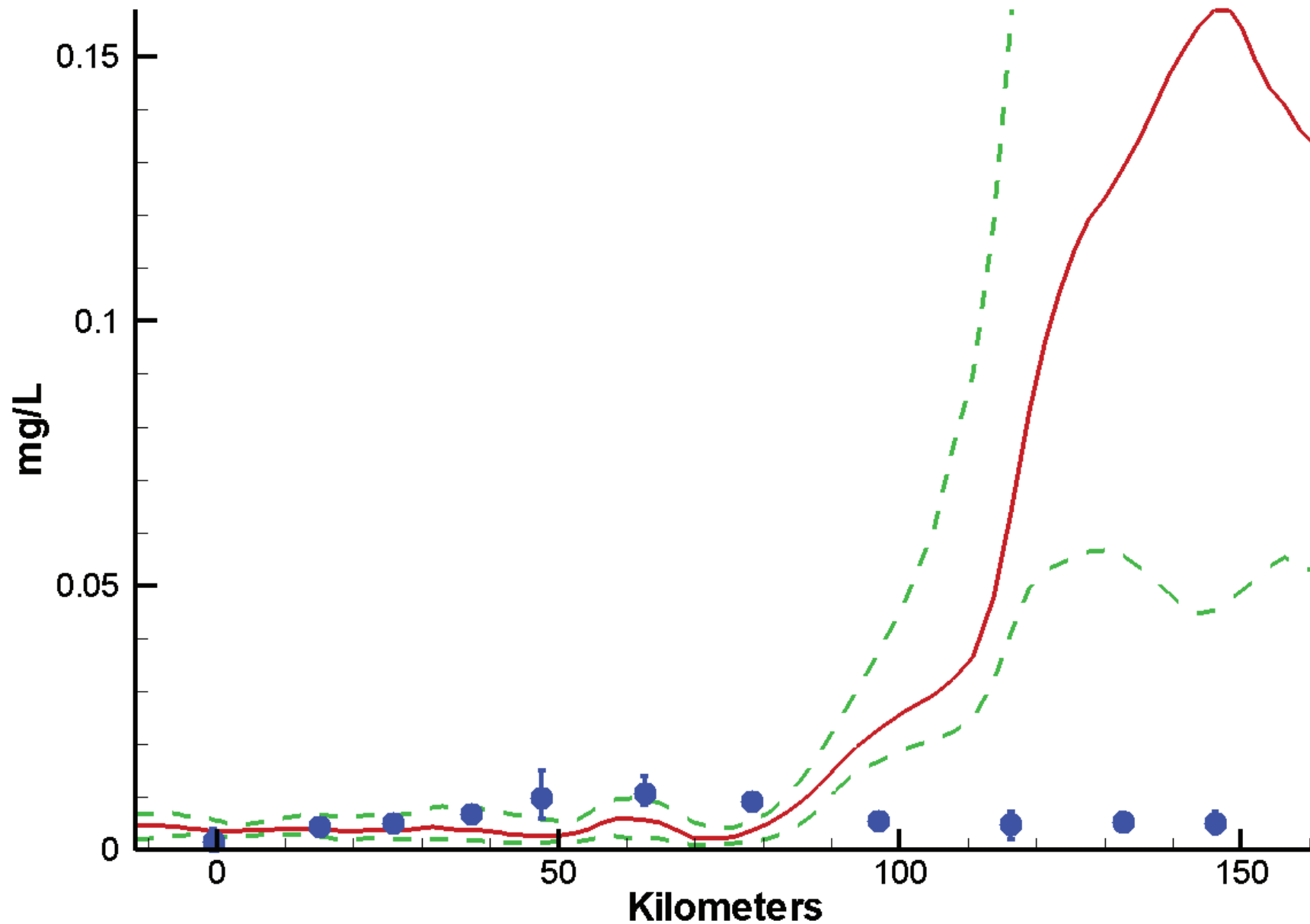


Rappahannock River Ches2015 Run139

Bottom Dissolved Phosphate Summer 1999

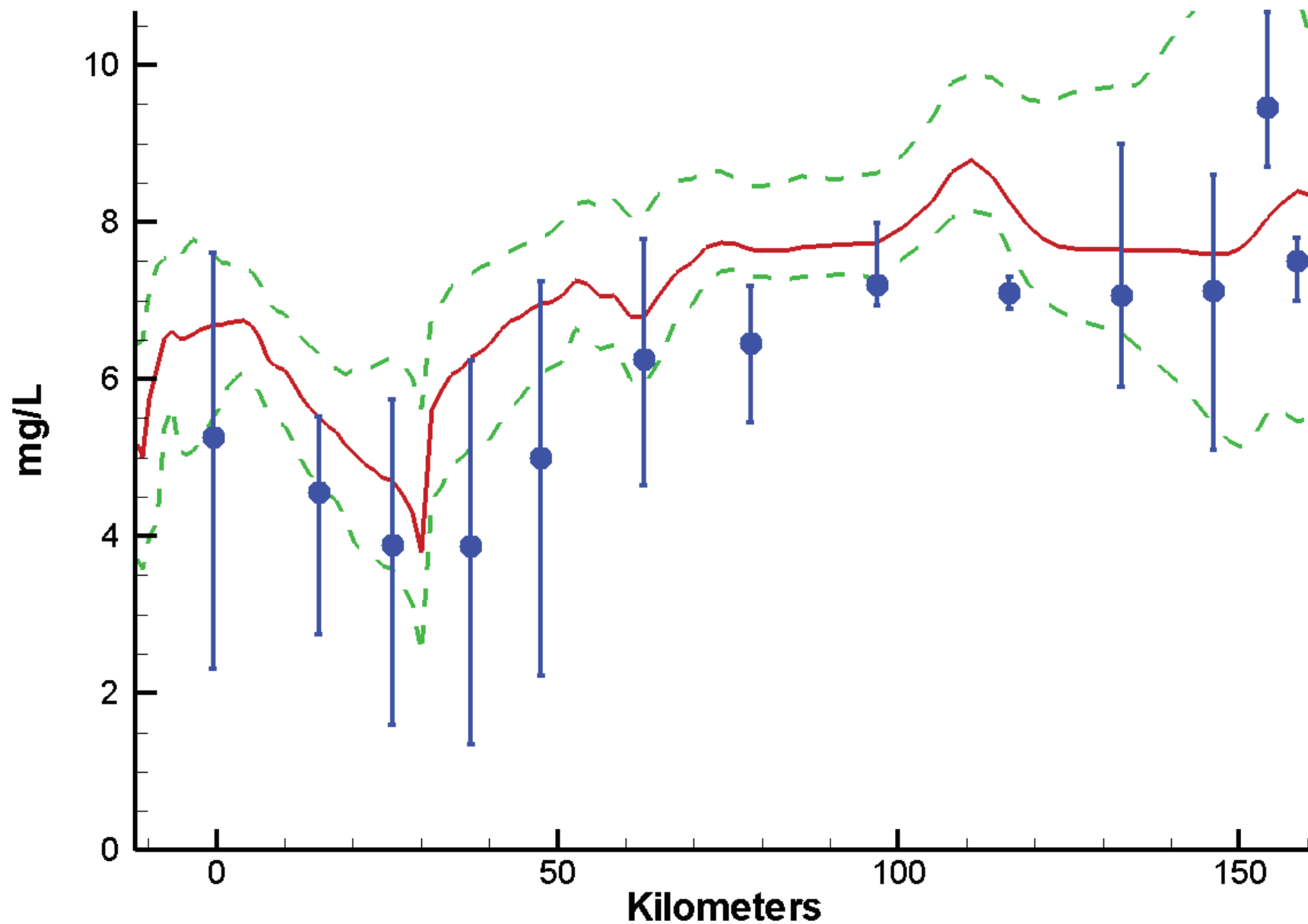


Rappahannock River Ches2015 Run139 Surface Dissolved Phosphate Summer 1999



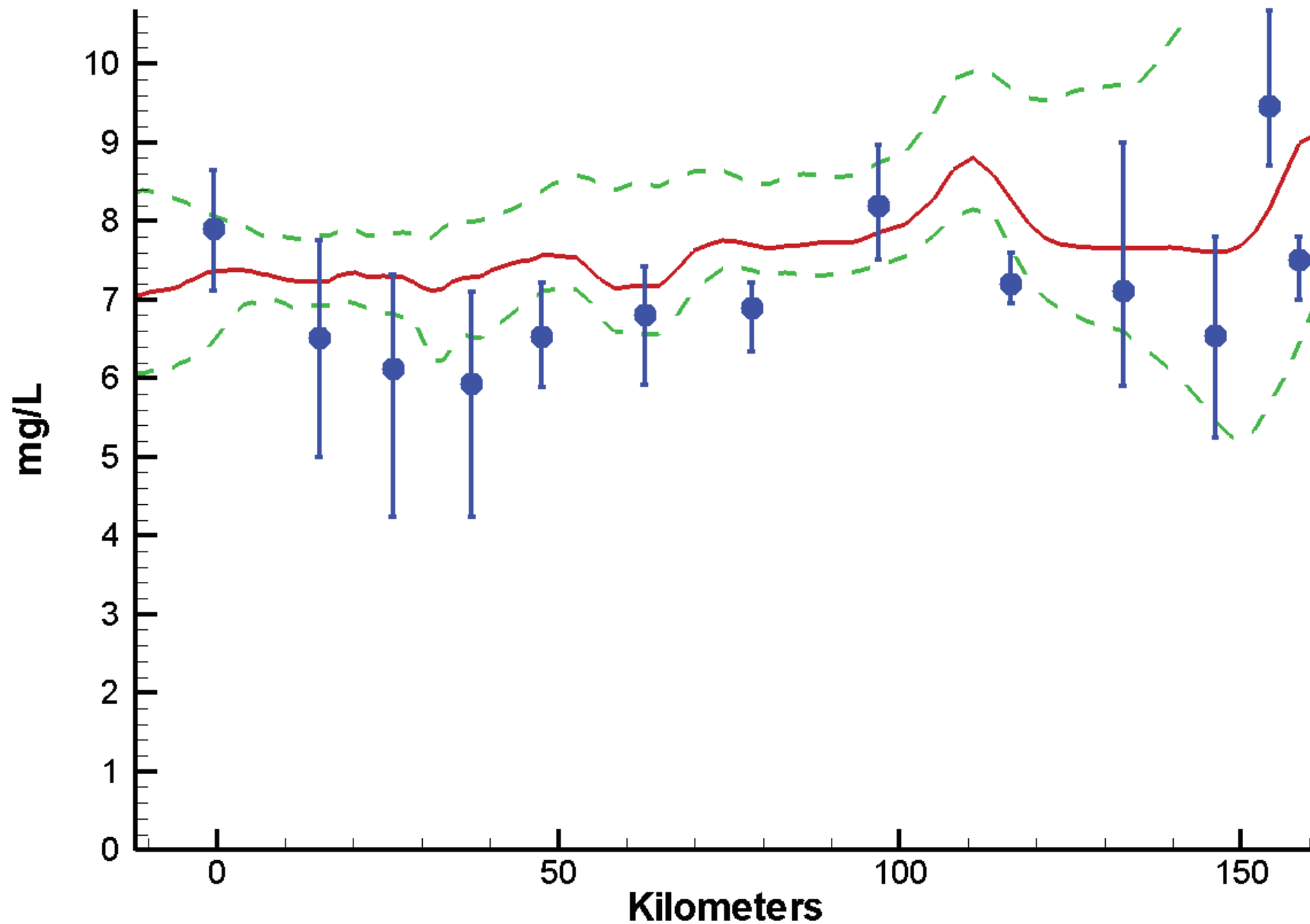
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Bottom Dissolved Oxygen Summer 1999



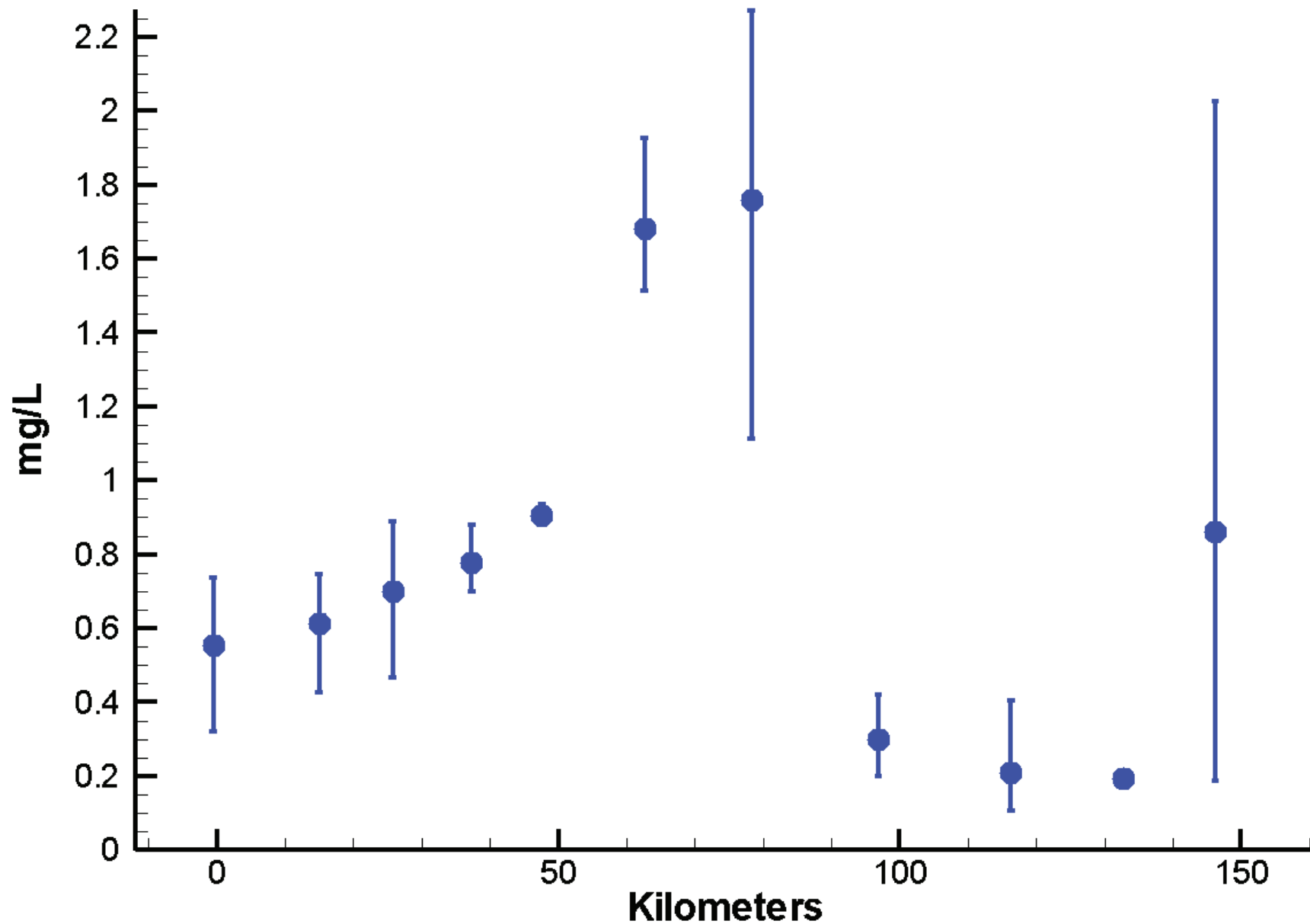
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Surface Dissolved Oxygen Summer 1999



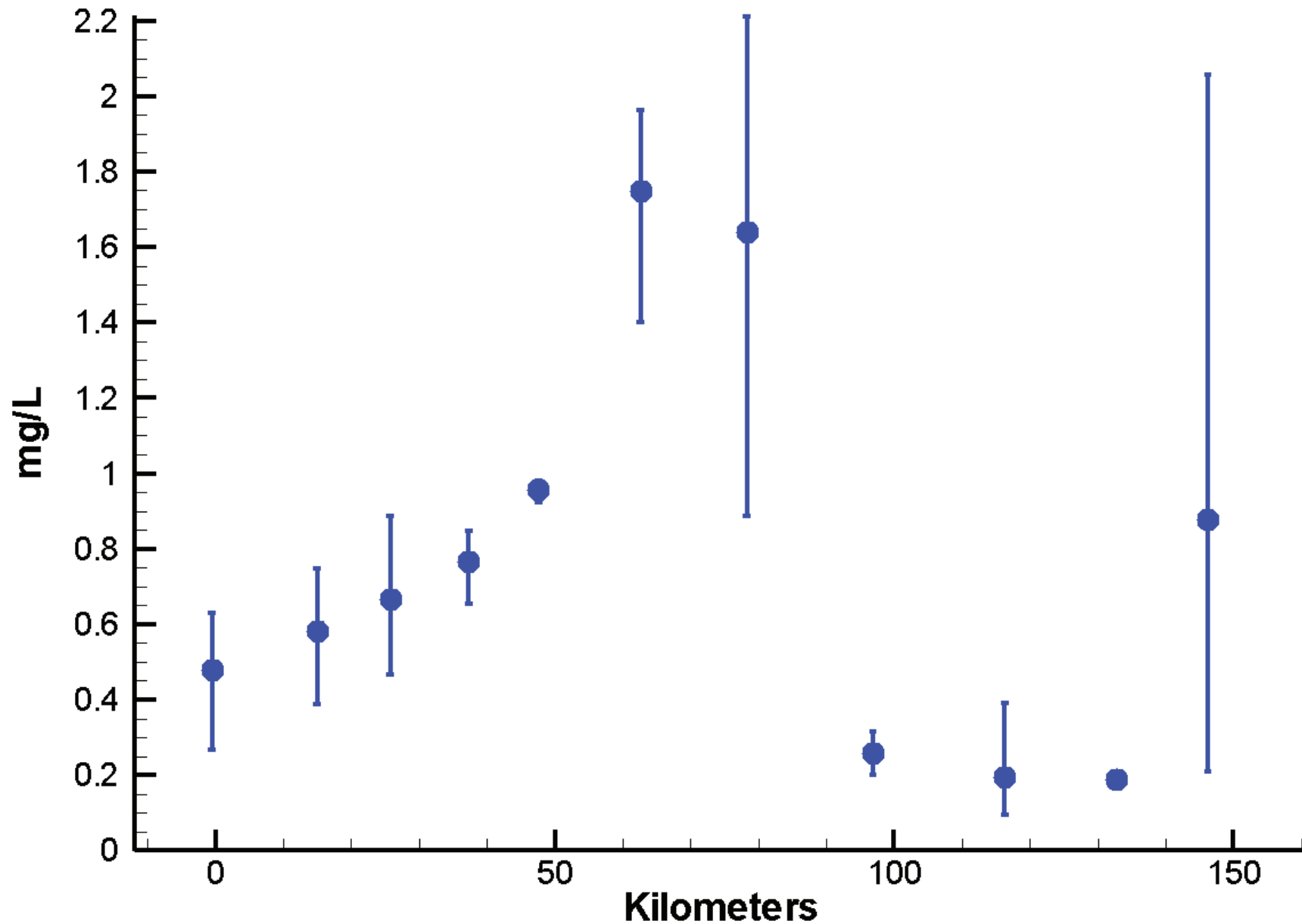
Rappahannock River Ches2015 Run139

Bottom Dissolved Silica Summer 1999



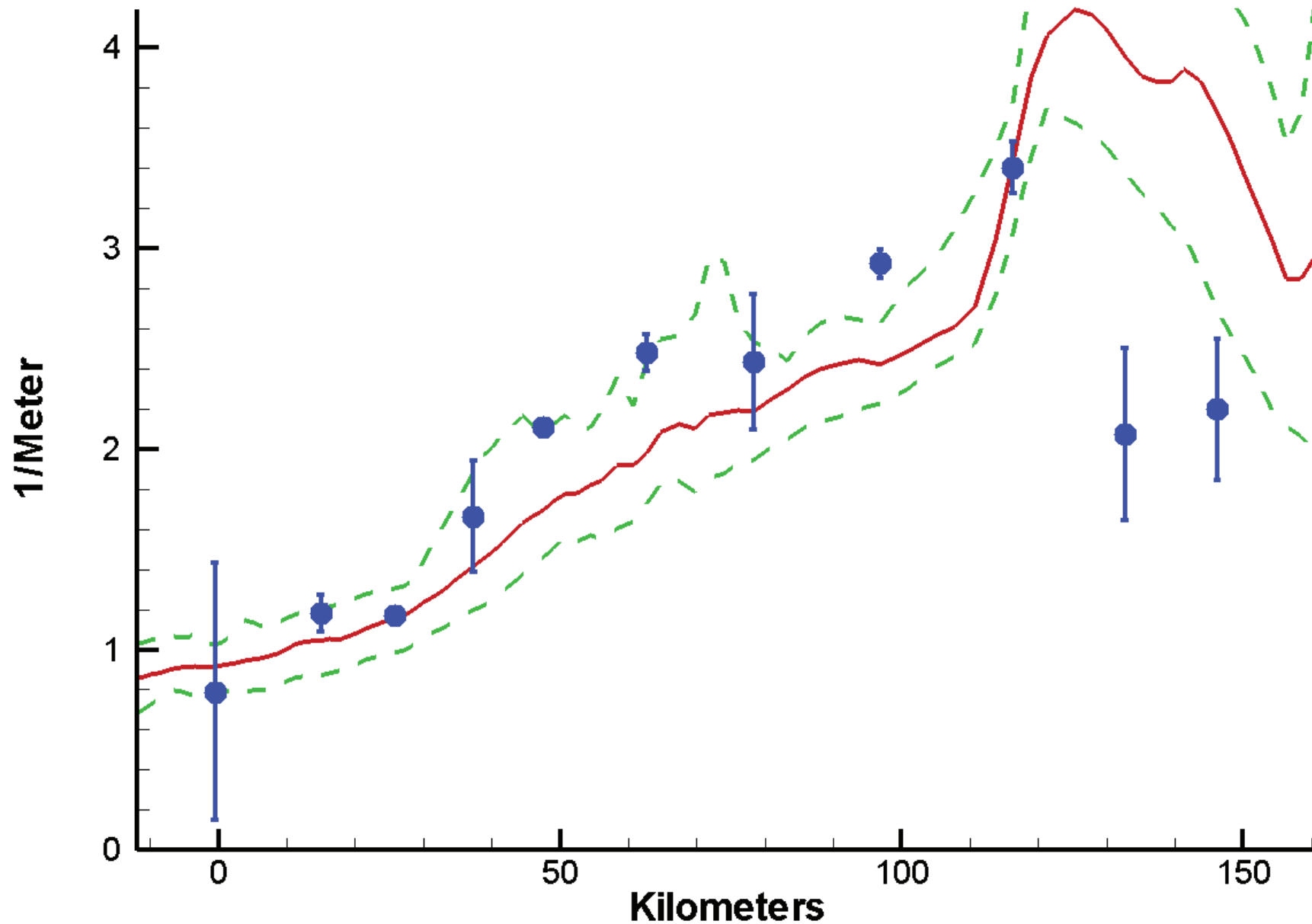
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Surface Dissolved Silica Summer 1999



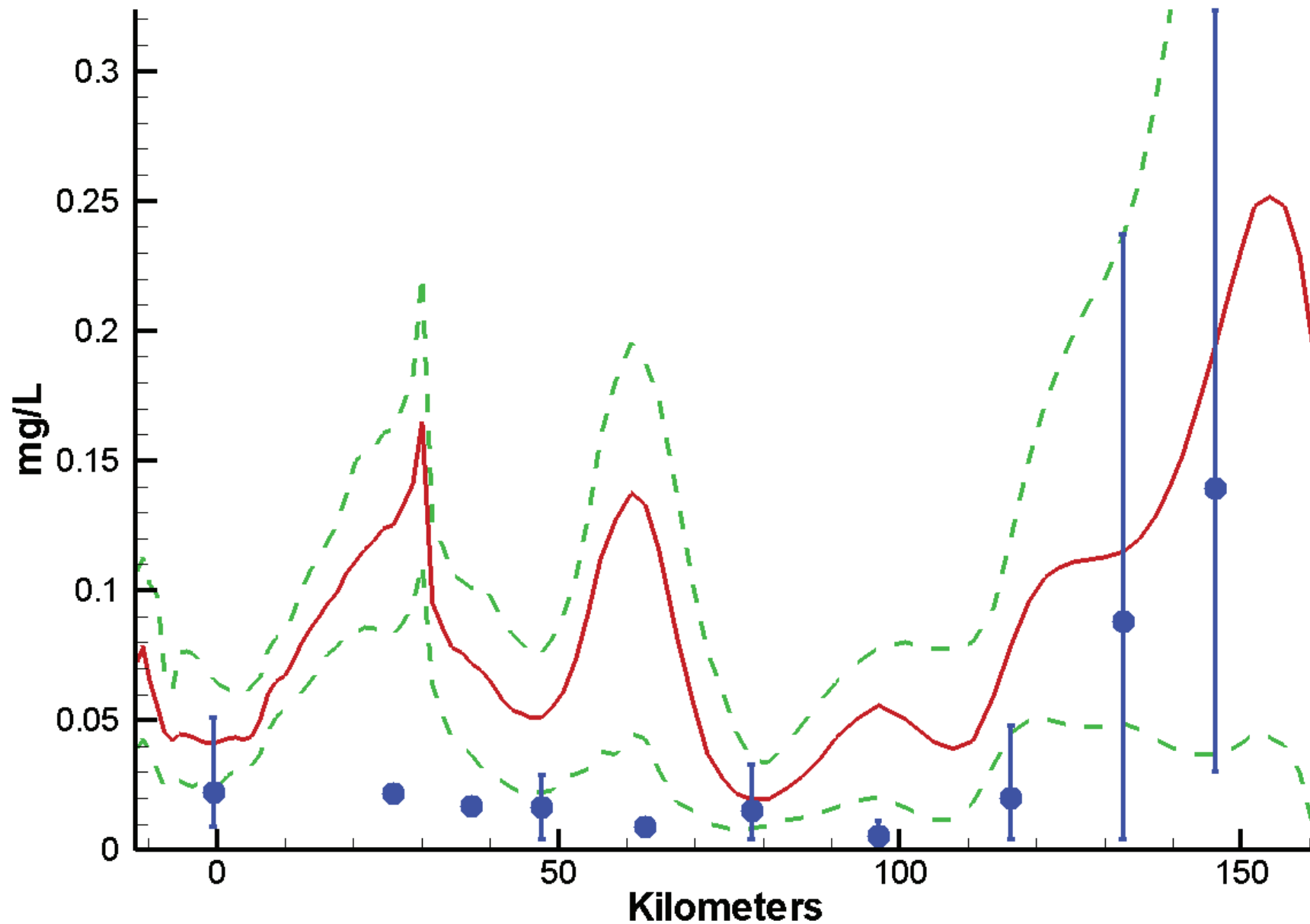
Rappahannock River Ches2015 Run139

Surface Light Extinction Summer 1999



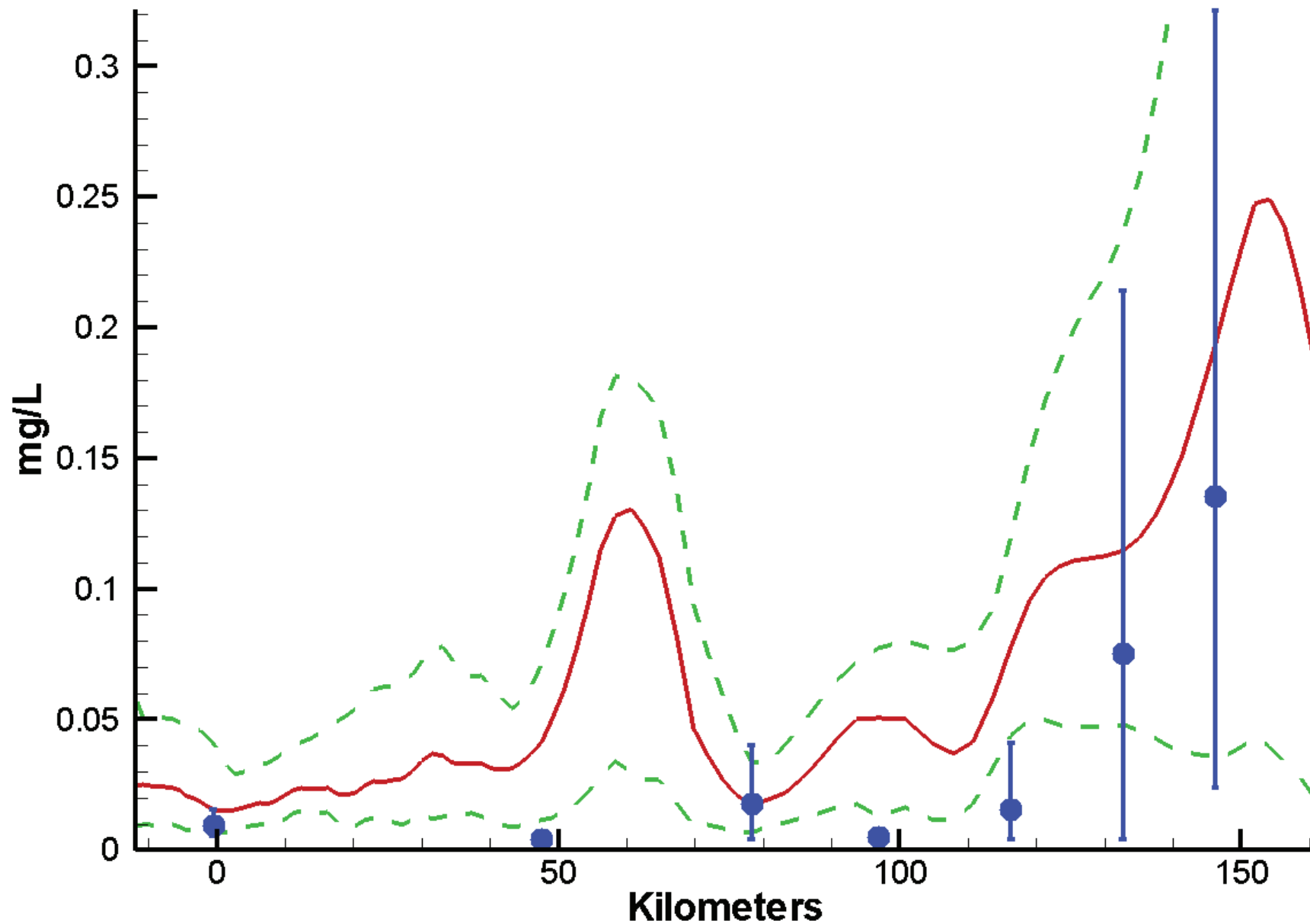
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Bottom Ammonium Summer 1999



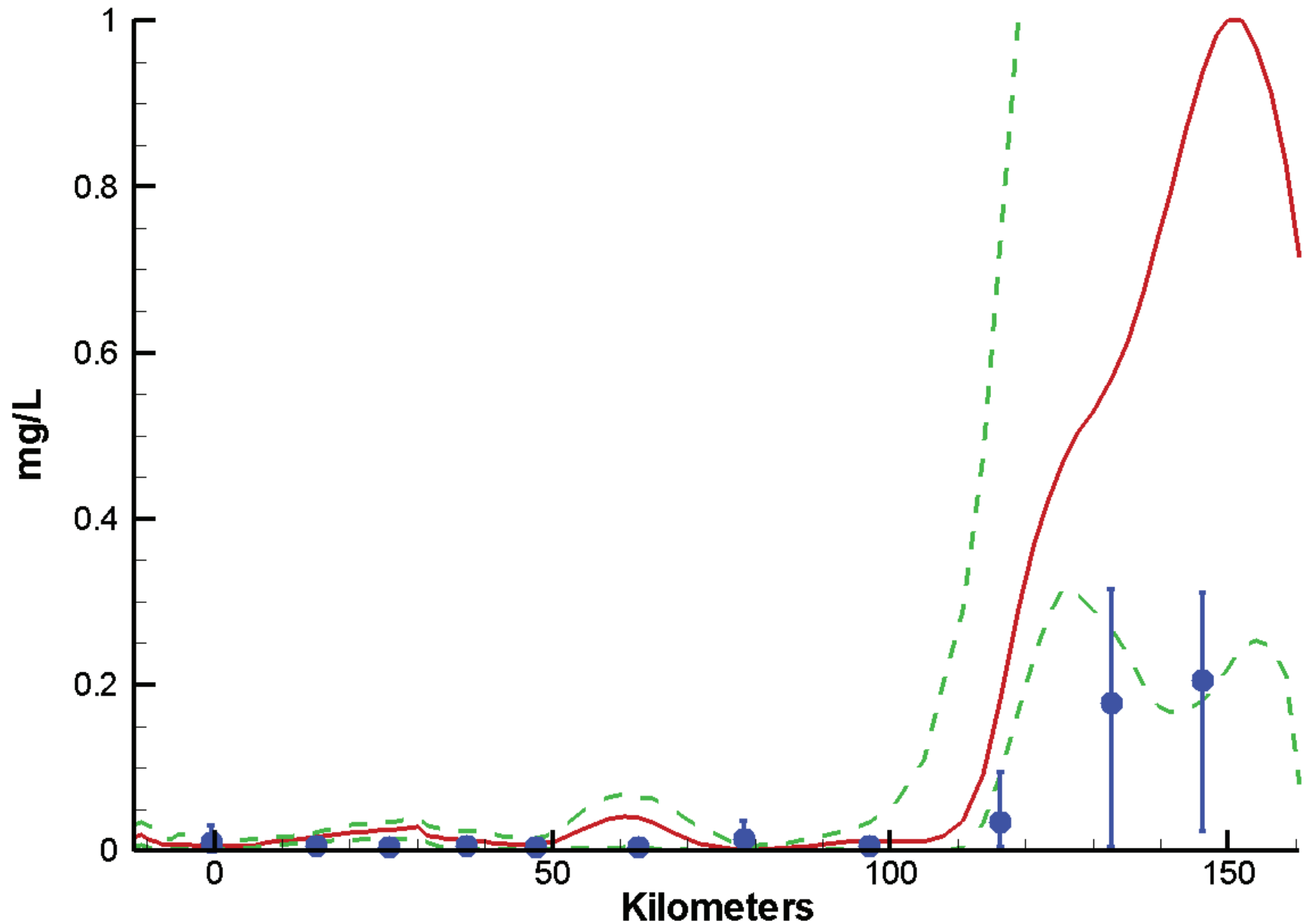
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Surface Ammonium Summer 1999



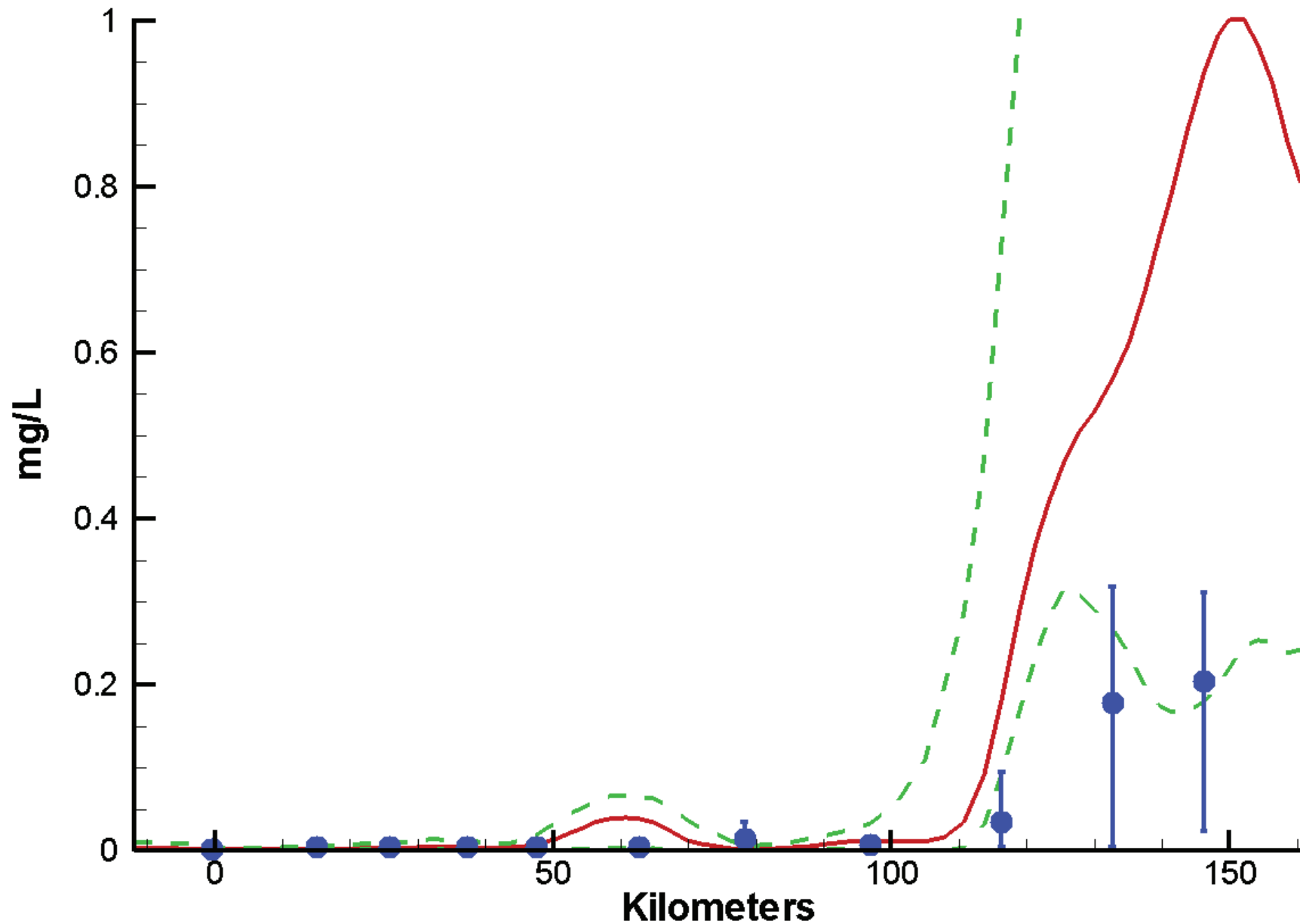
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Bottom Nitrate Summer 1999



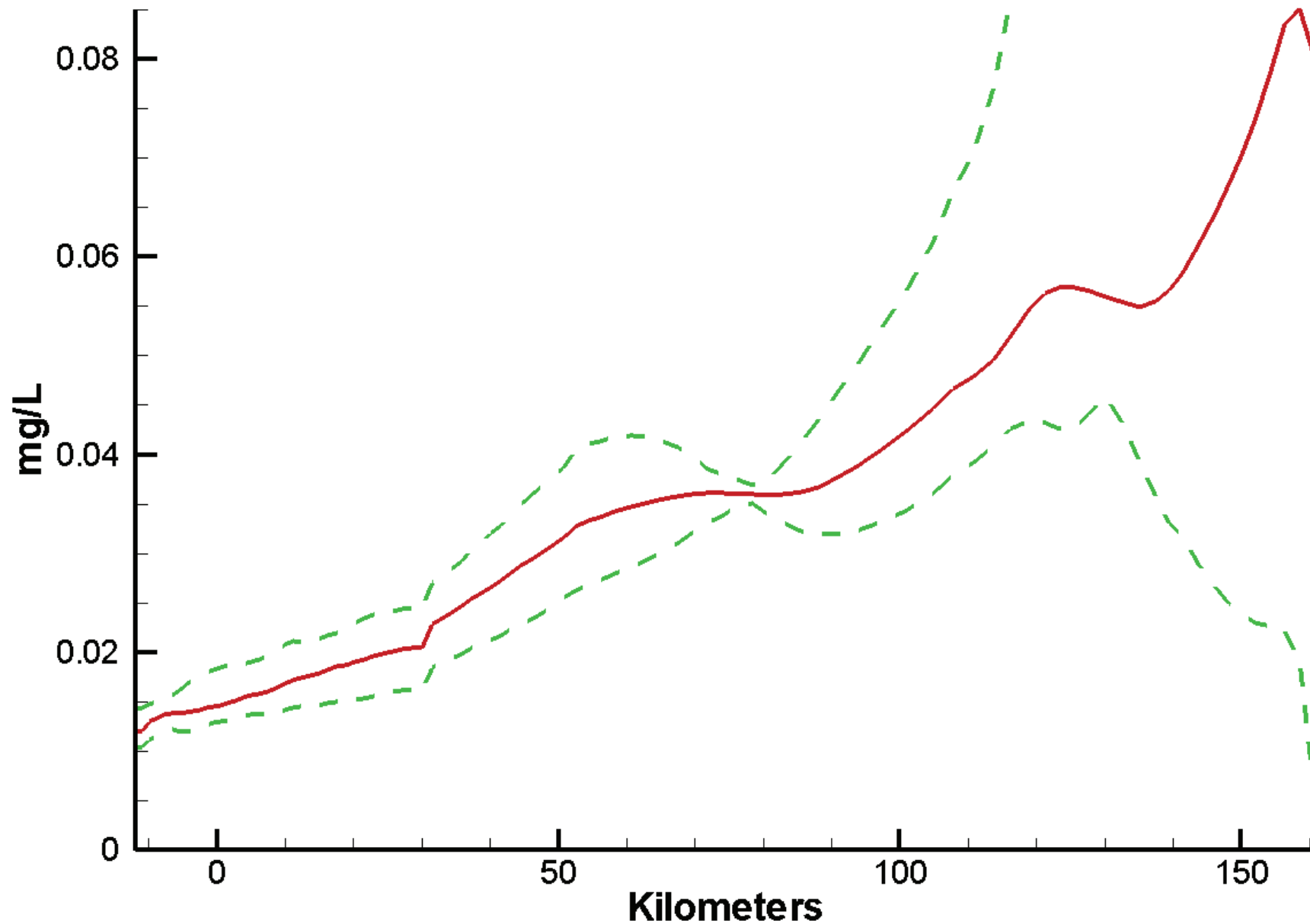
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Surface Nitrate Summer 1999



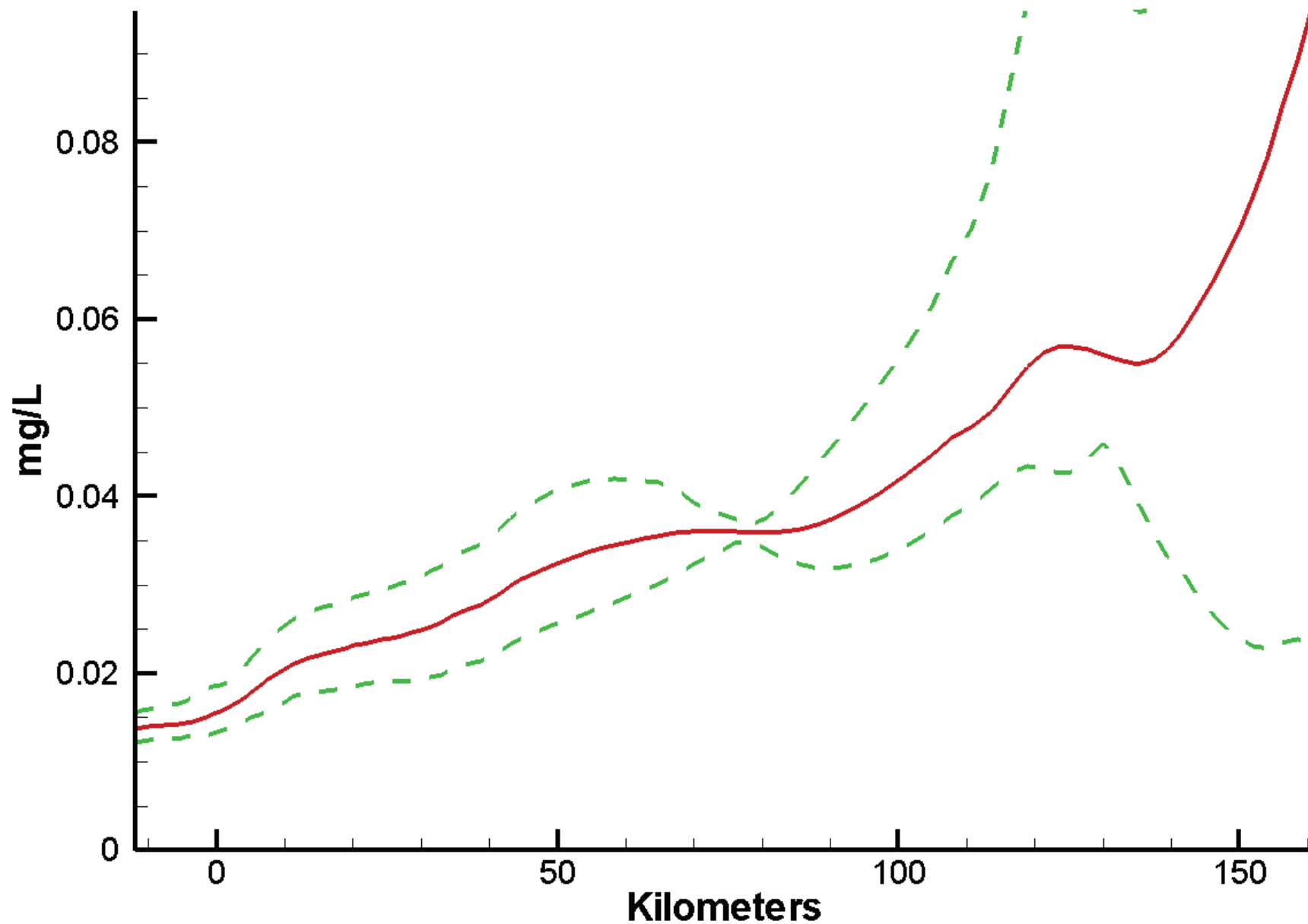
Rappahannock River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Summer 1999



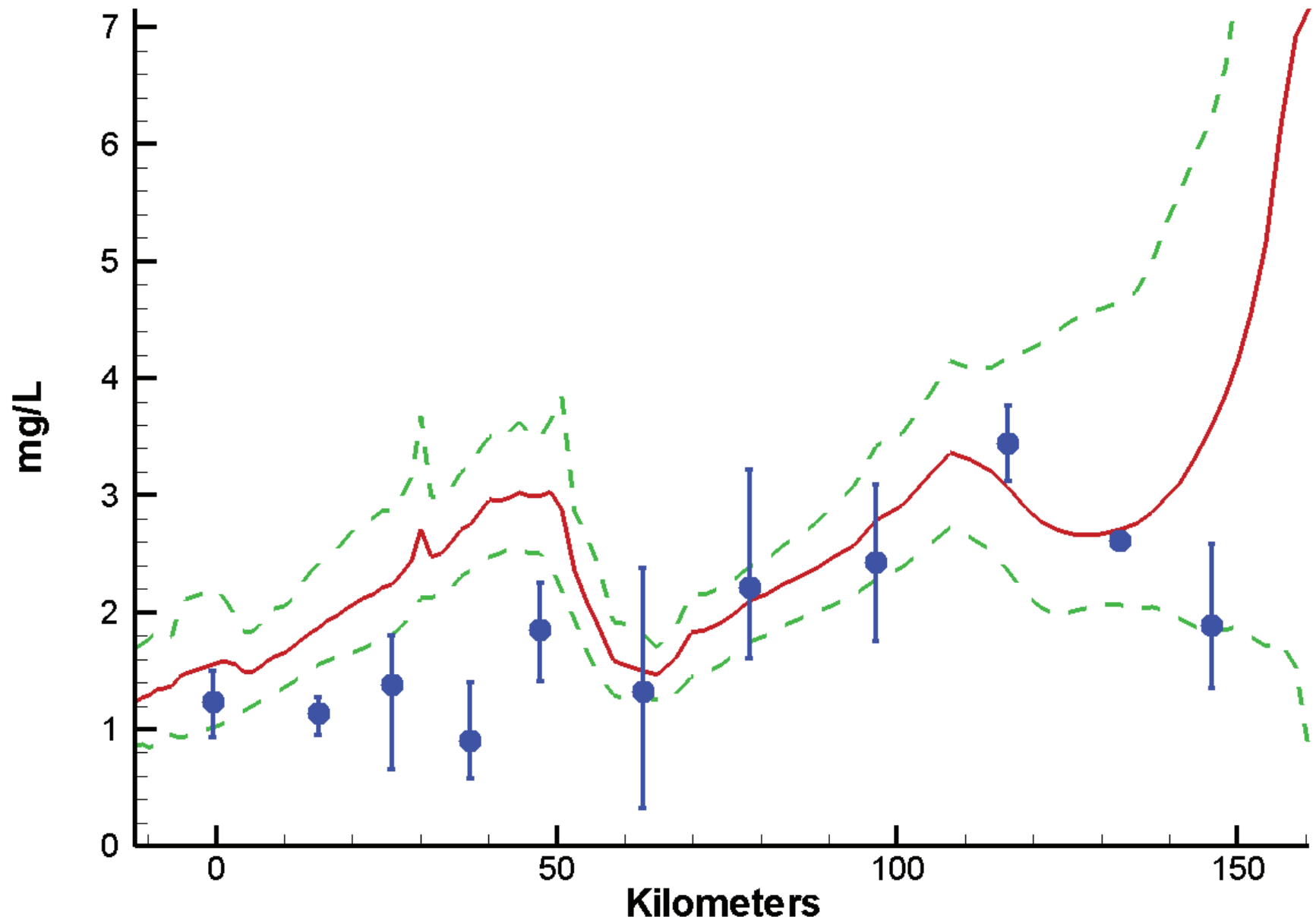
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Surface Particulate Inorganic Phosphorus Summer 1999



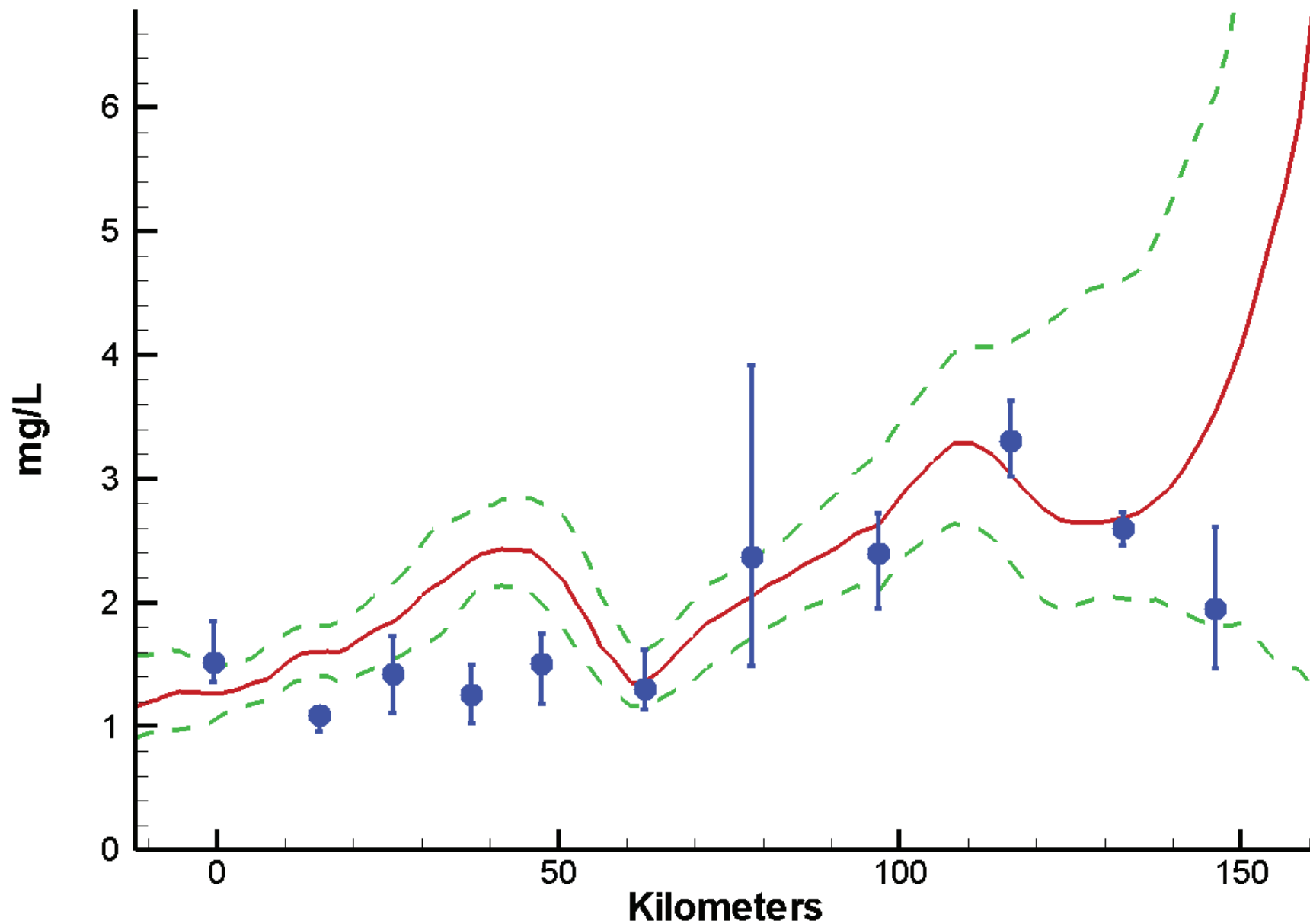
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Bottom Particulate Organic Carbon Summer 1999



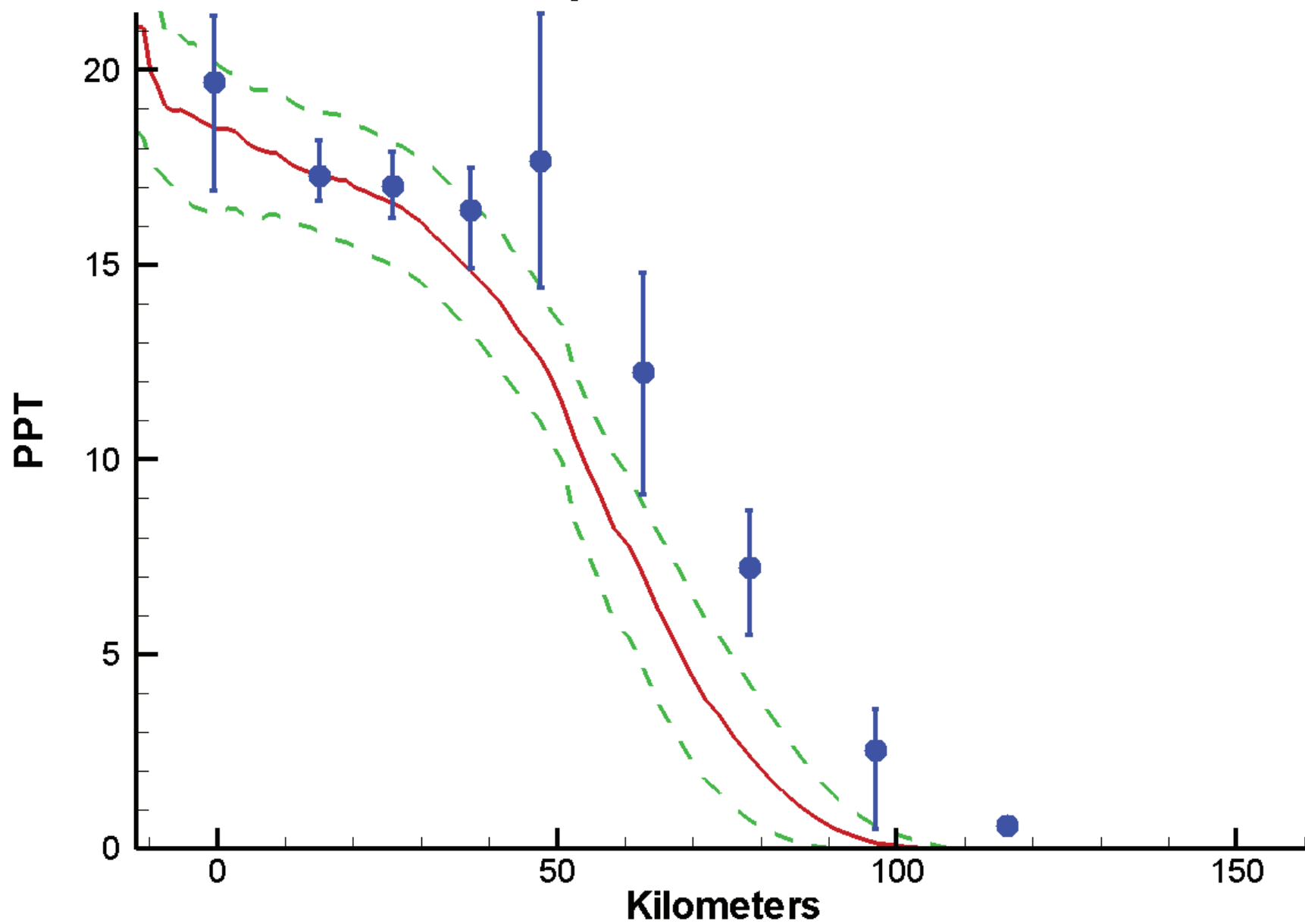
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Surface Particulate Organic Carbon Summer 1999



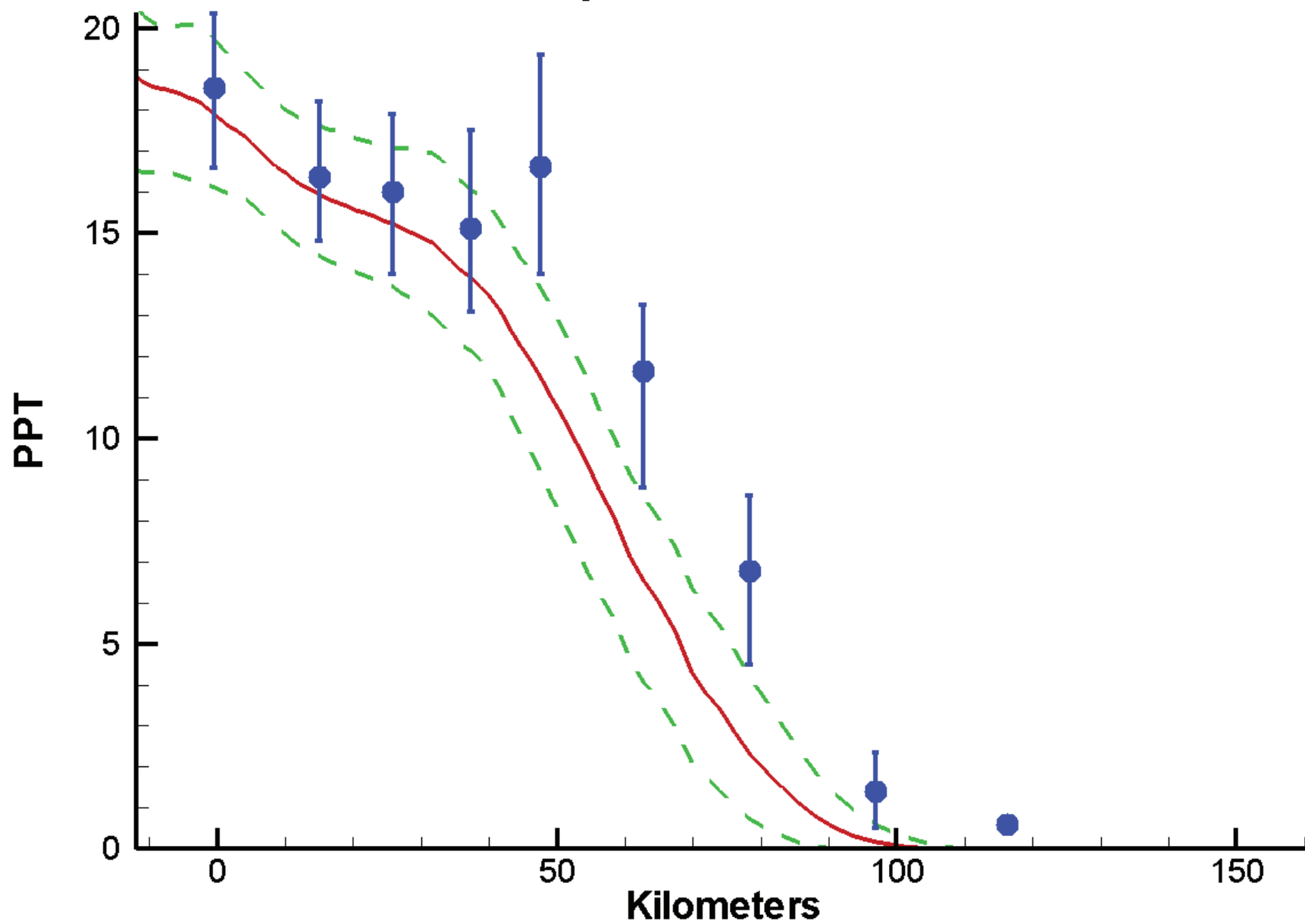
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Bottom Salinity Summer 1999



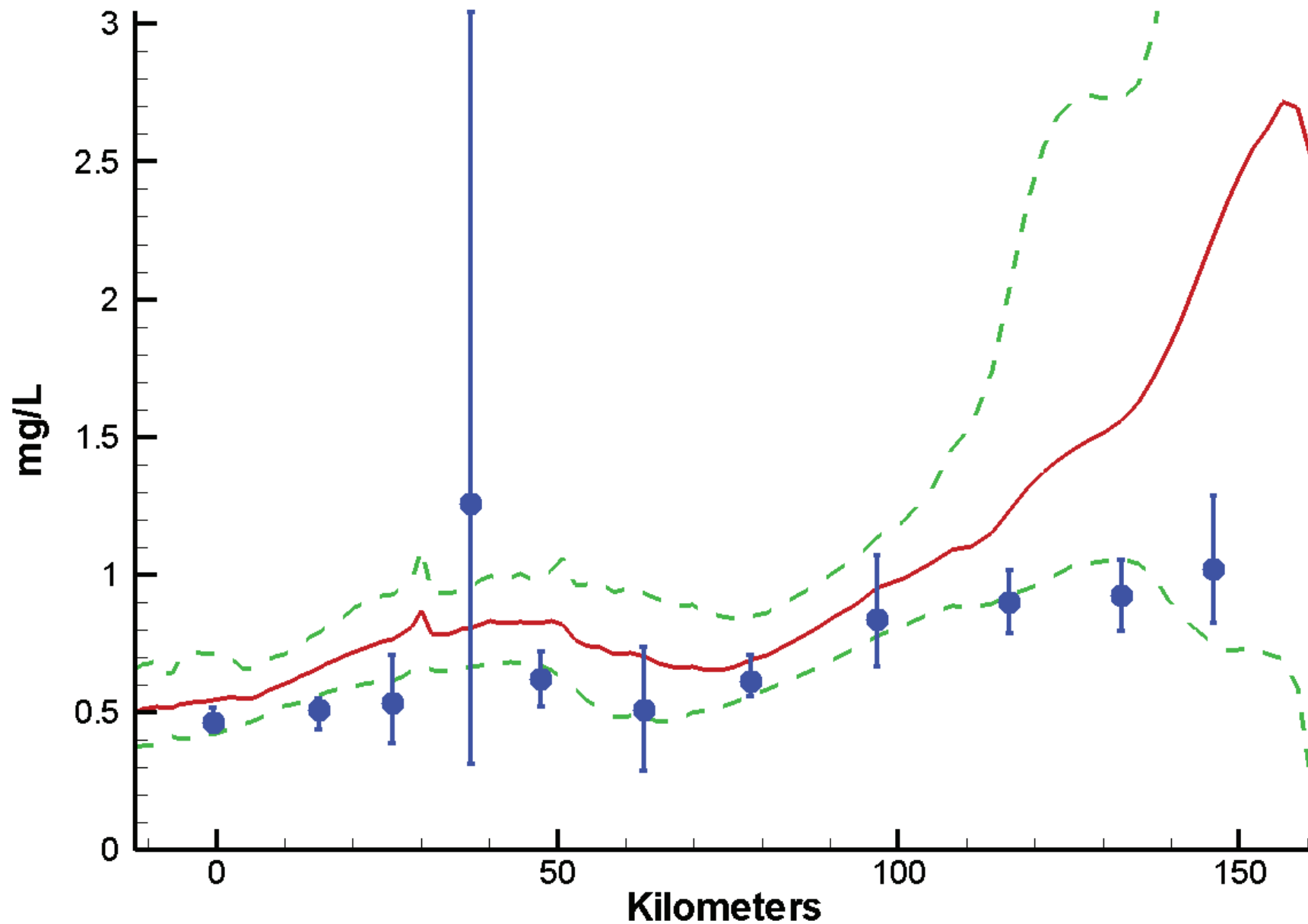
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Surface Salinity Summer 1999



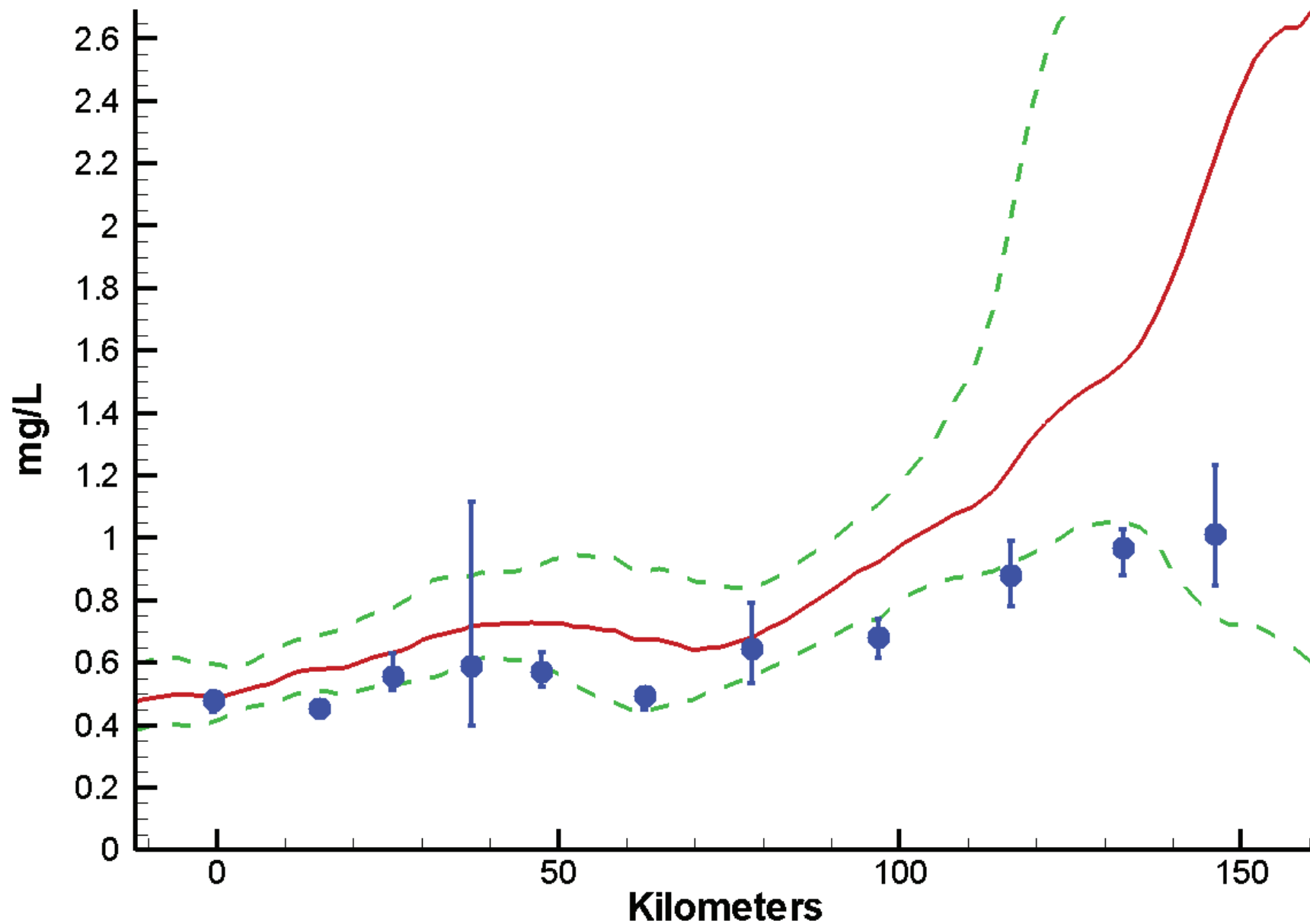
Rappahannock River Ches2015 Run139

Bottom Total Nitrogen Summer 1999



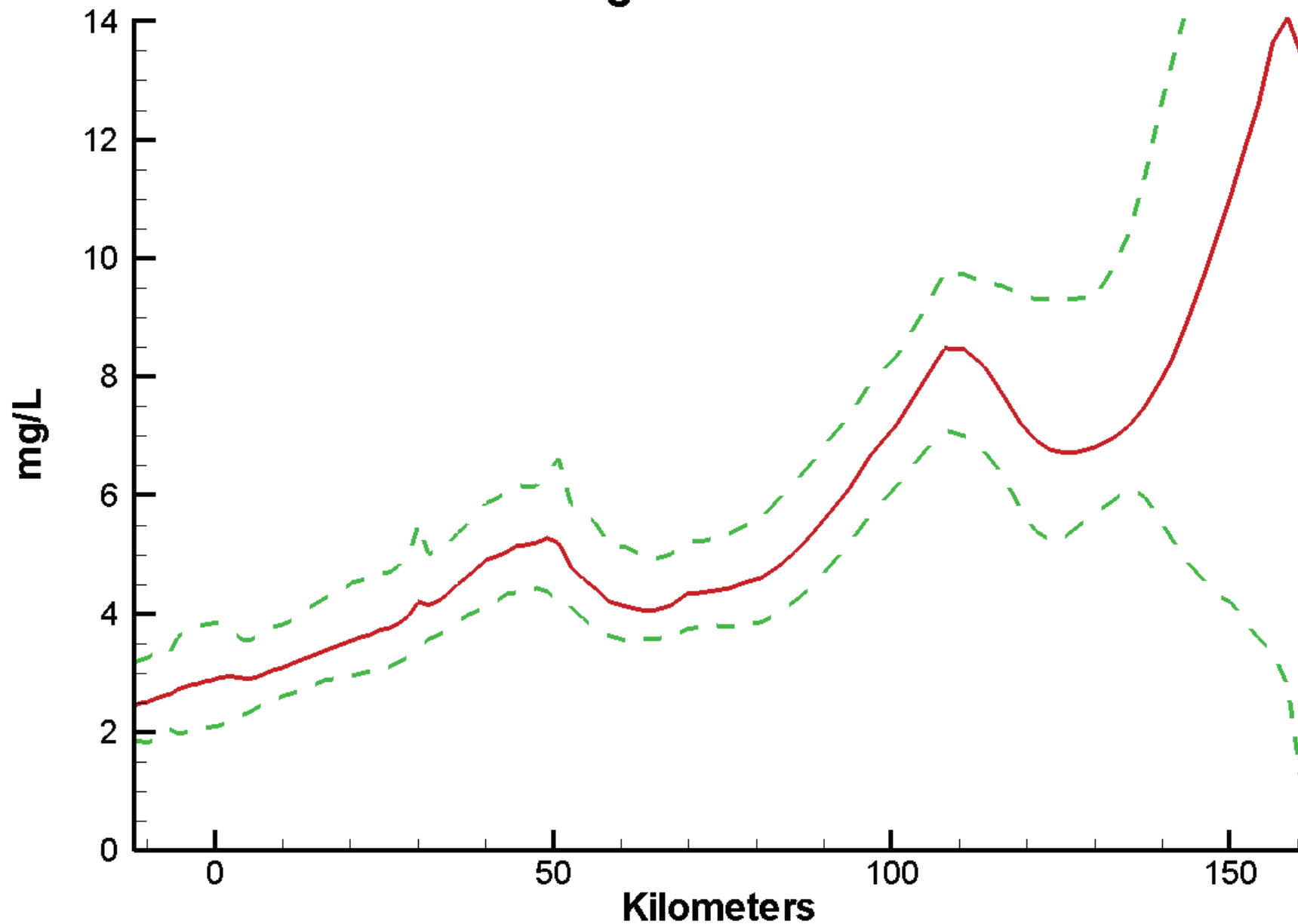
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Surface Total Nitrogen Summer 1999



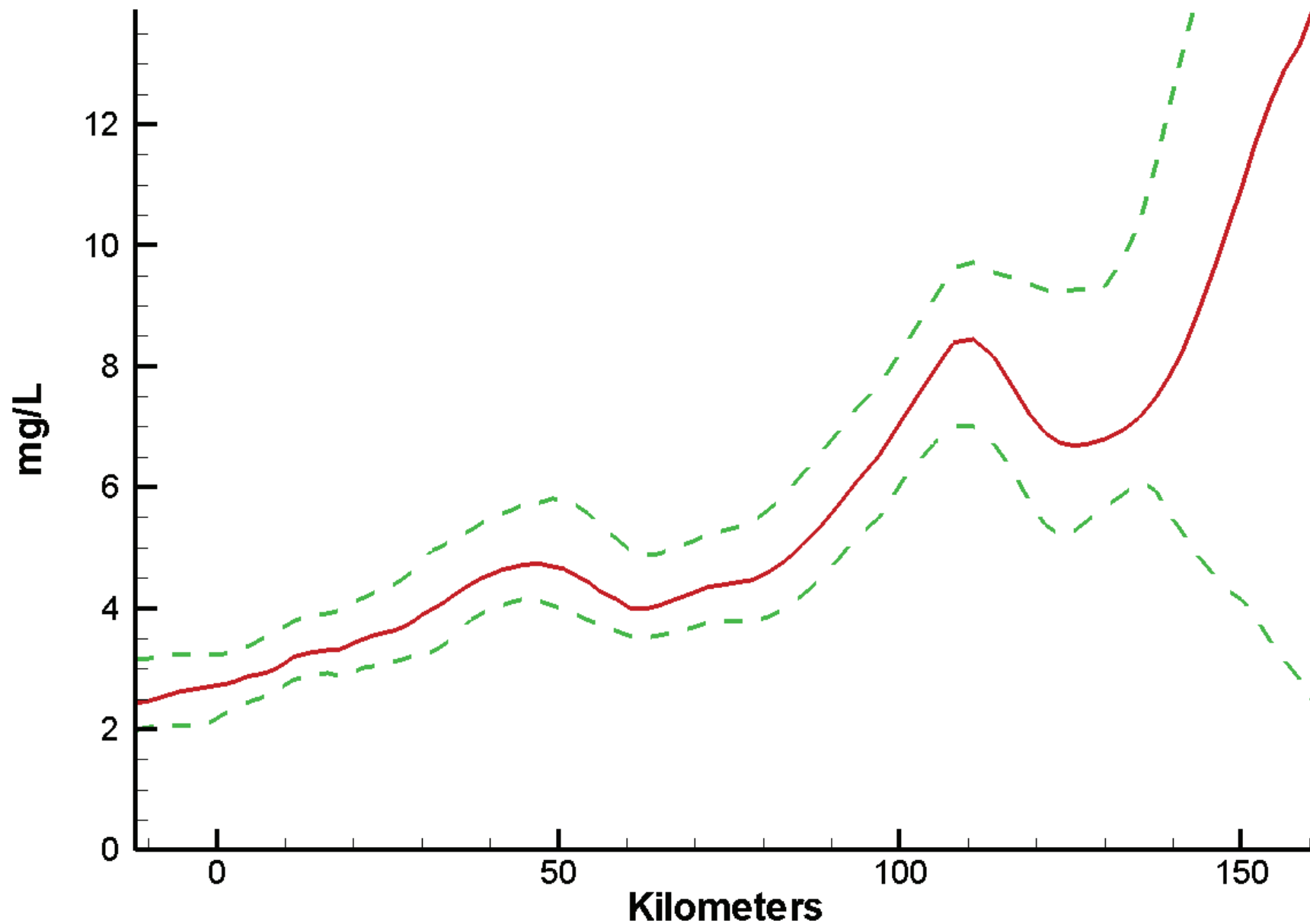
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Bottom Total Organic Carbon Summer 1999



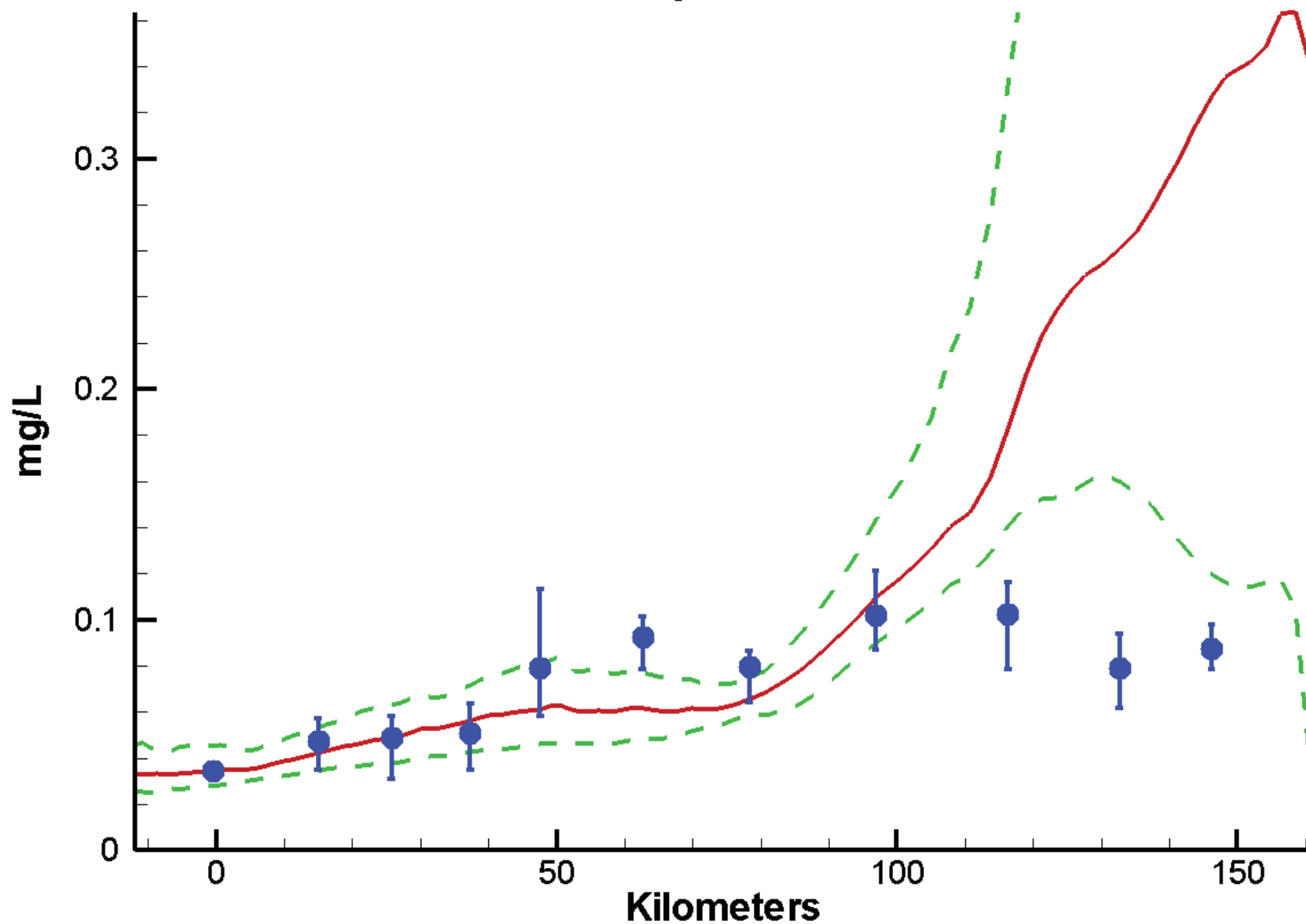
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Surface Total Organic Carbon Summer 1999



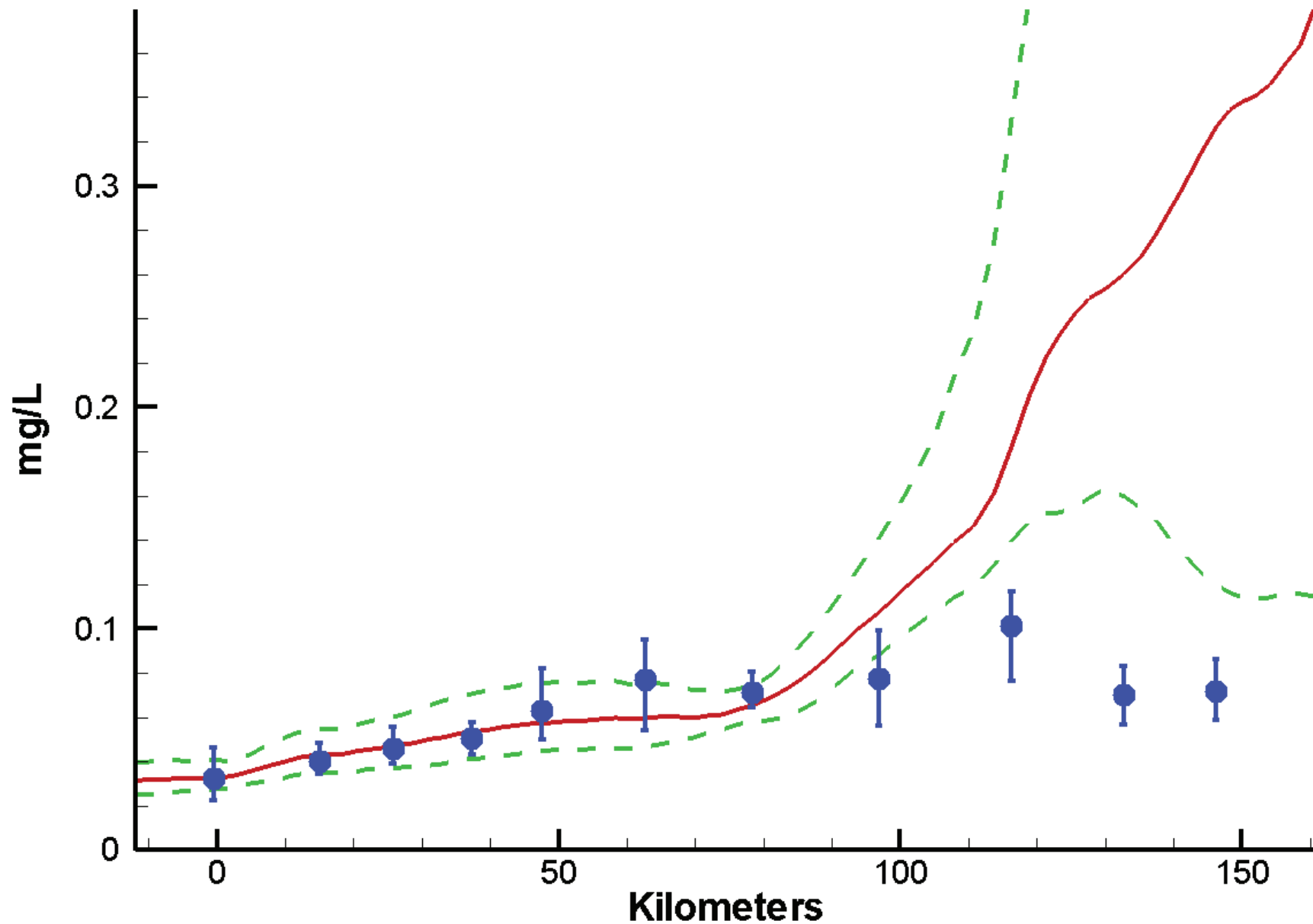
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Bottom Total Phosphorus Summer 1999



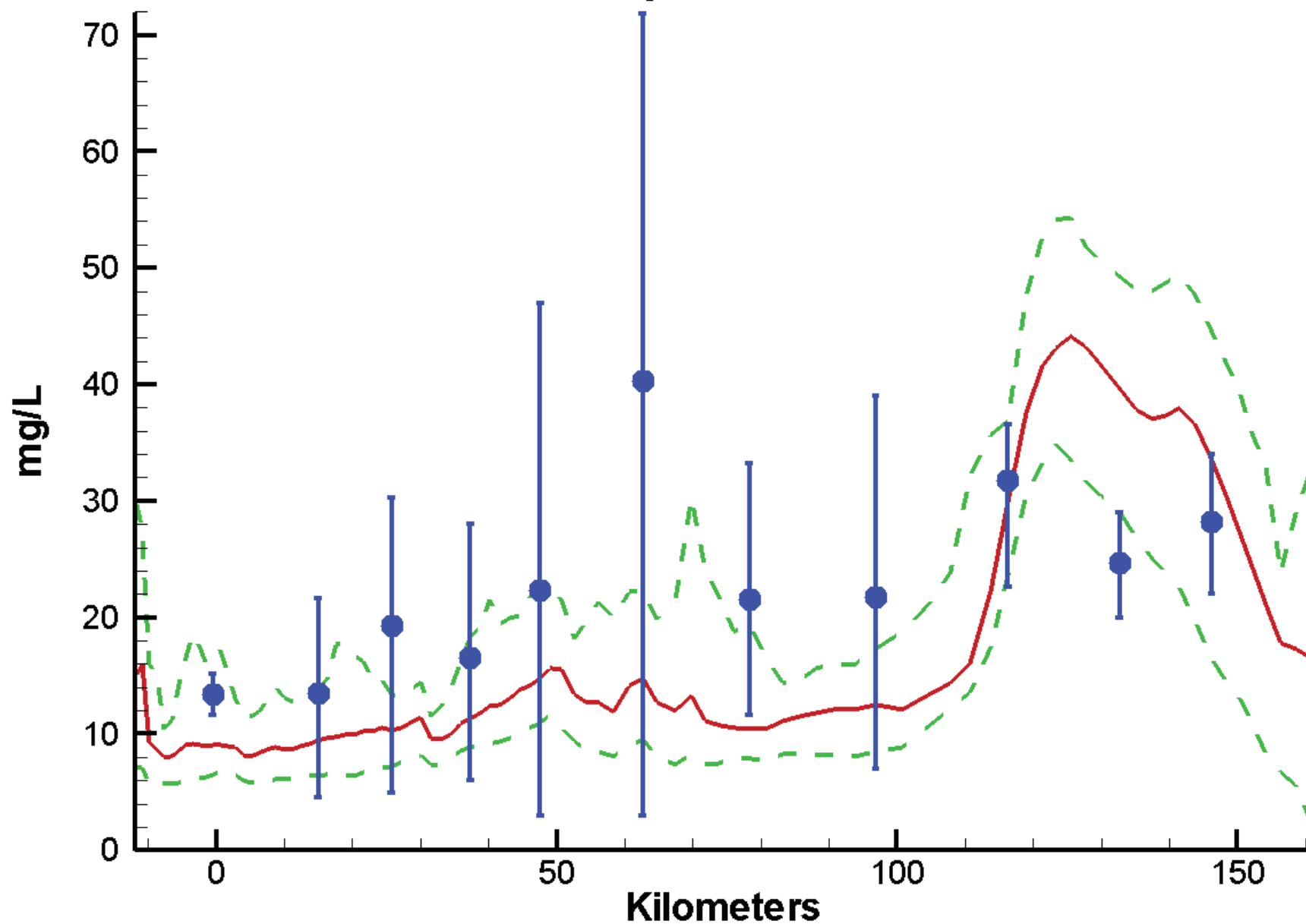
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Surface Total Phosphorus Summer 1999



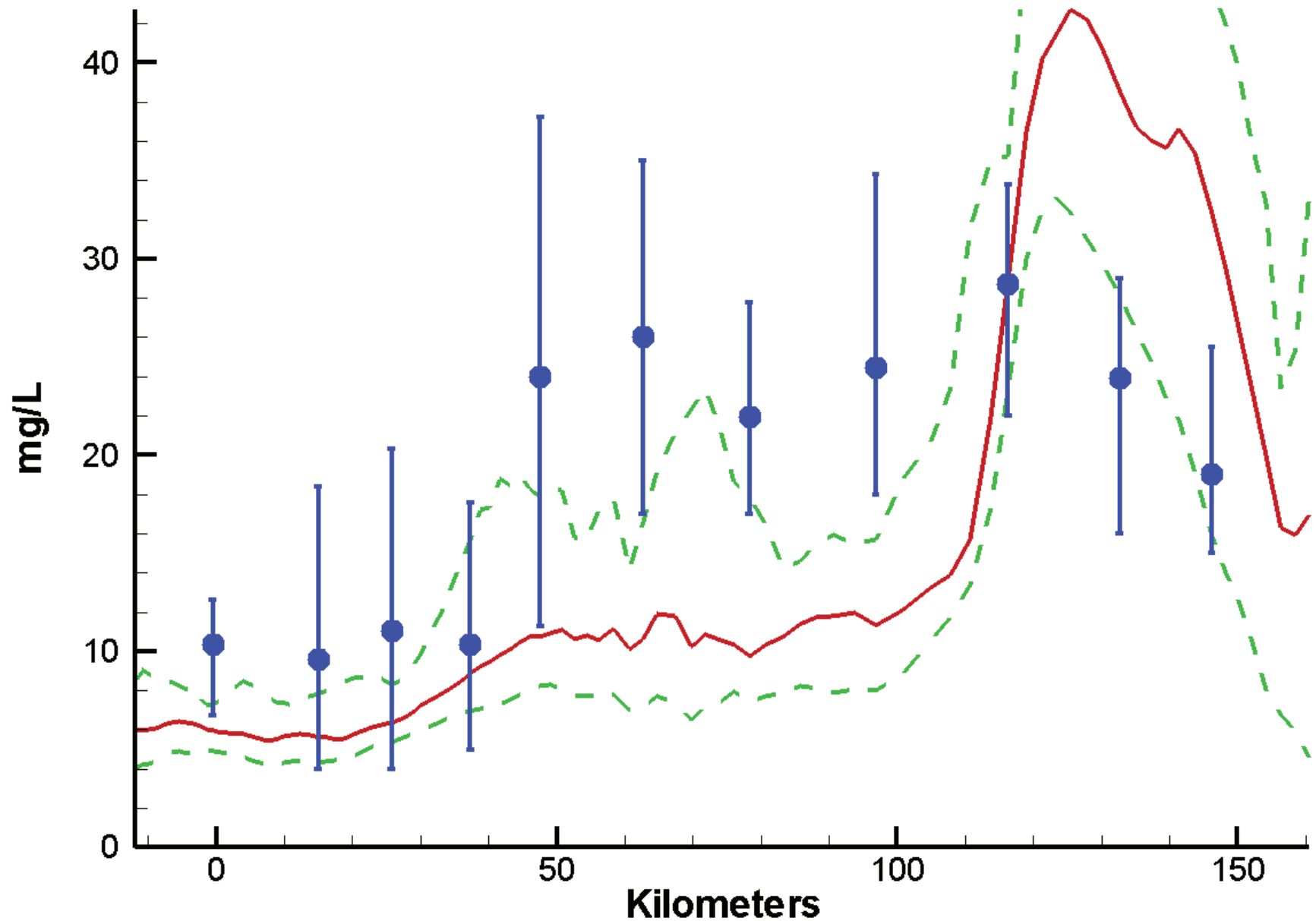
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Bottom Total Suspended Solids Summer 1999



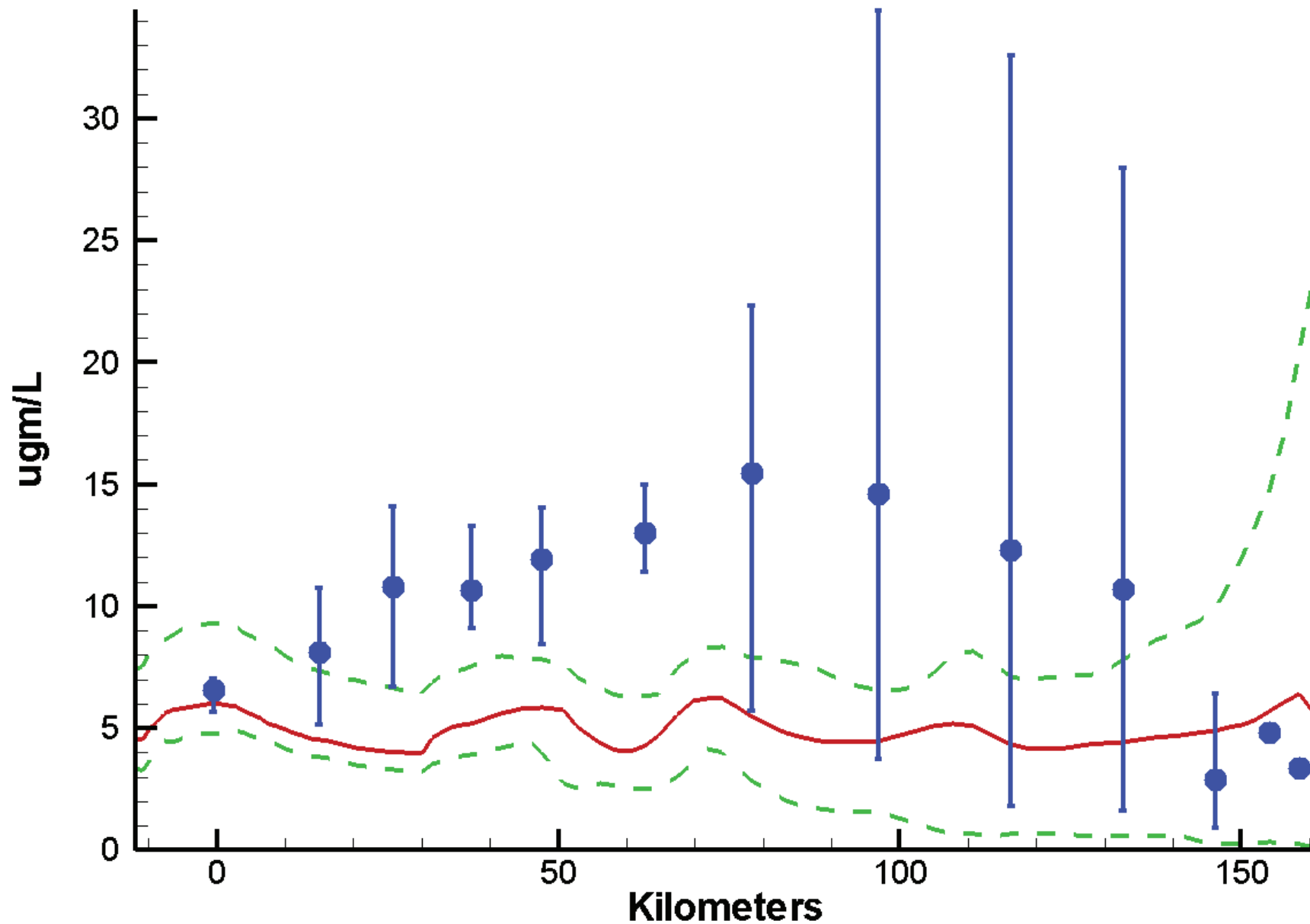
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Surface Total Suspended Solids Summer 1999



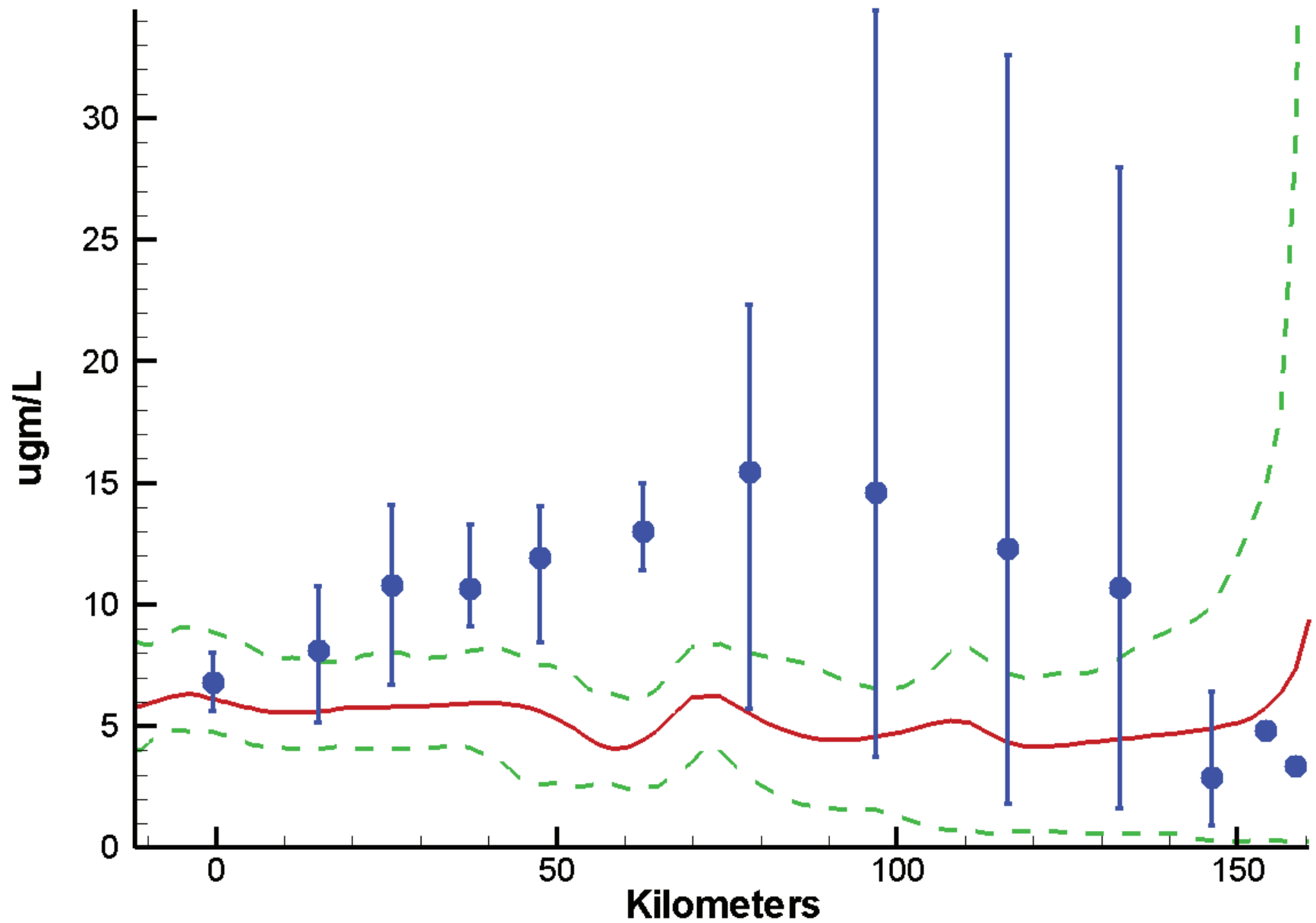
Rappahannock River Ches2015 Run139

Bottom Chlorophyll Fall 1999



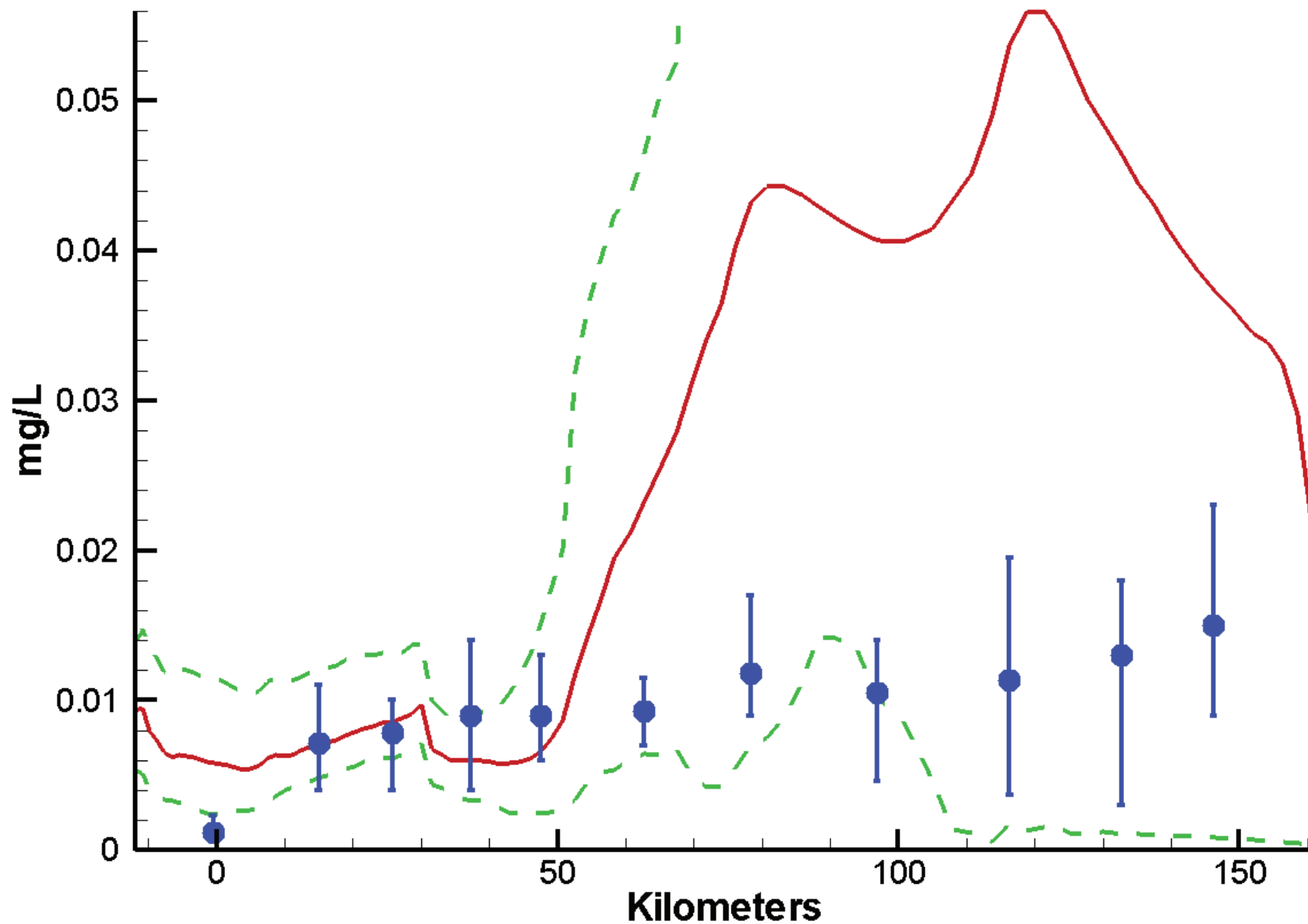
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Surface Chlorophyll Fall 1999



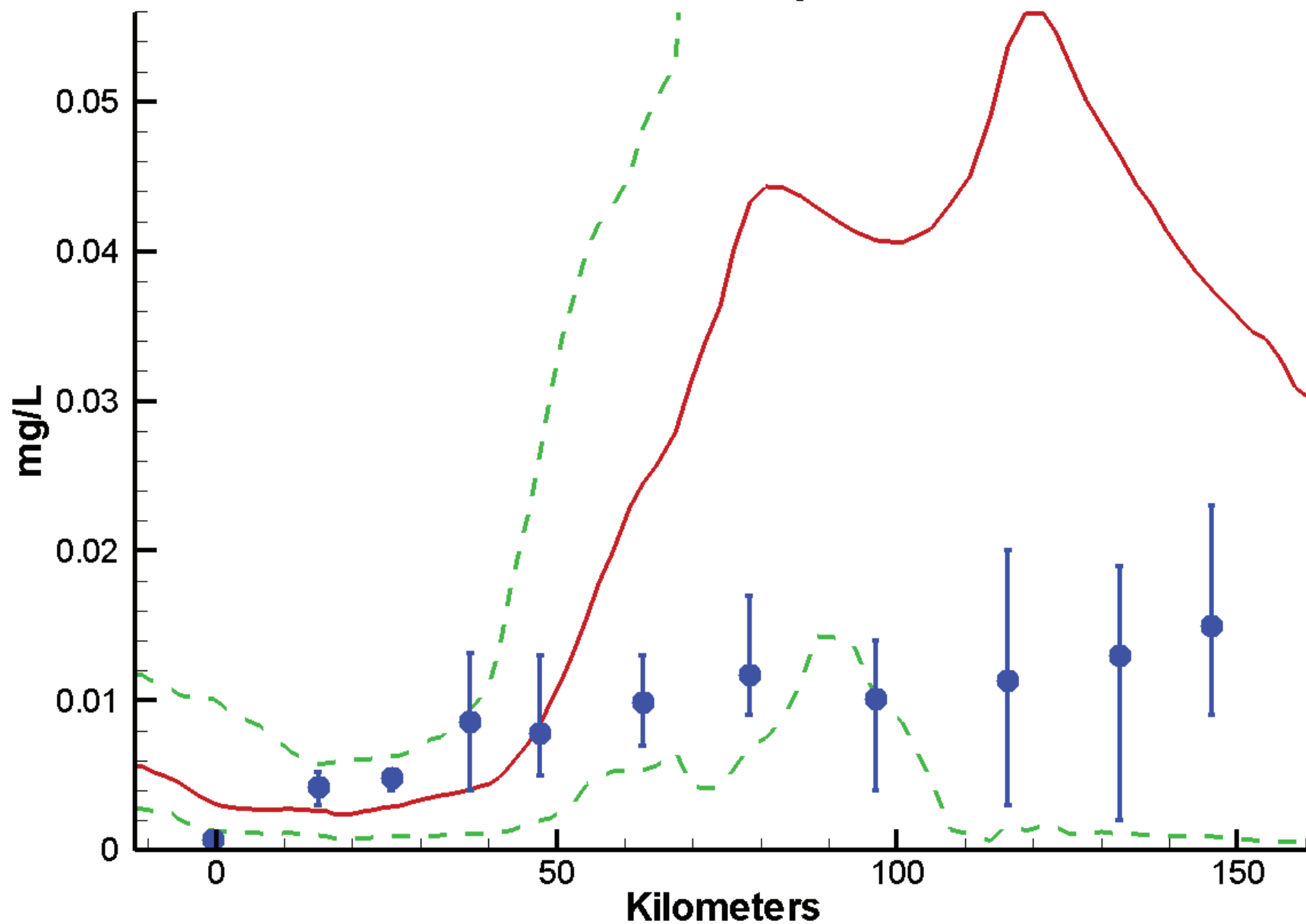
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Bottom Dissolved Phosphate Fall 1999



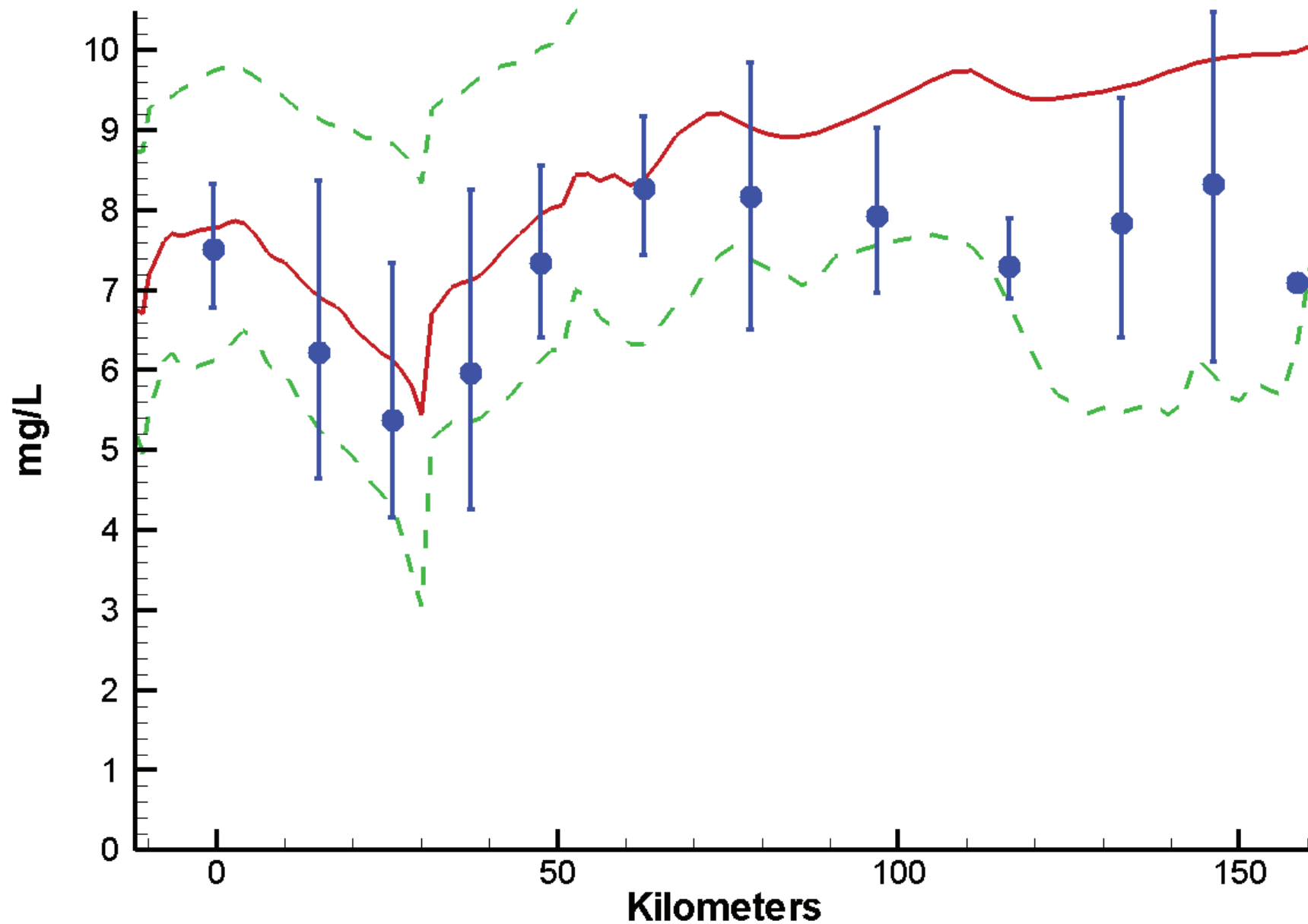
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Surface Dissolved Phosphate Fall 1999



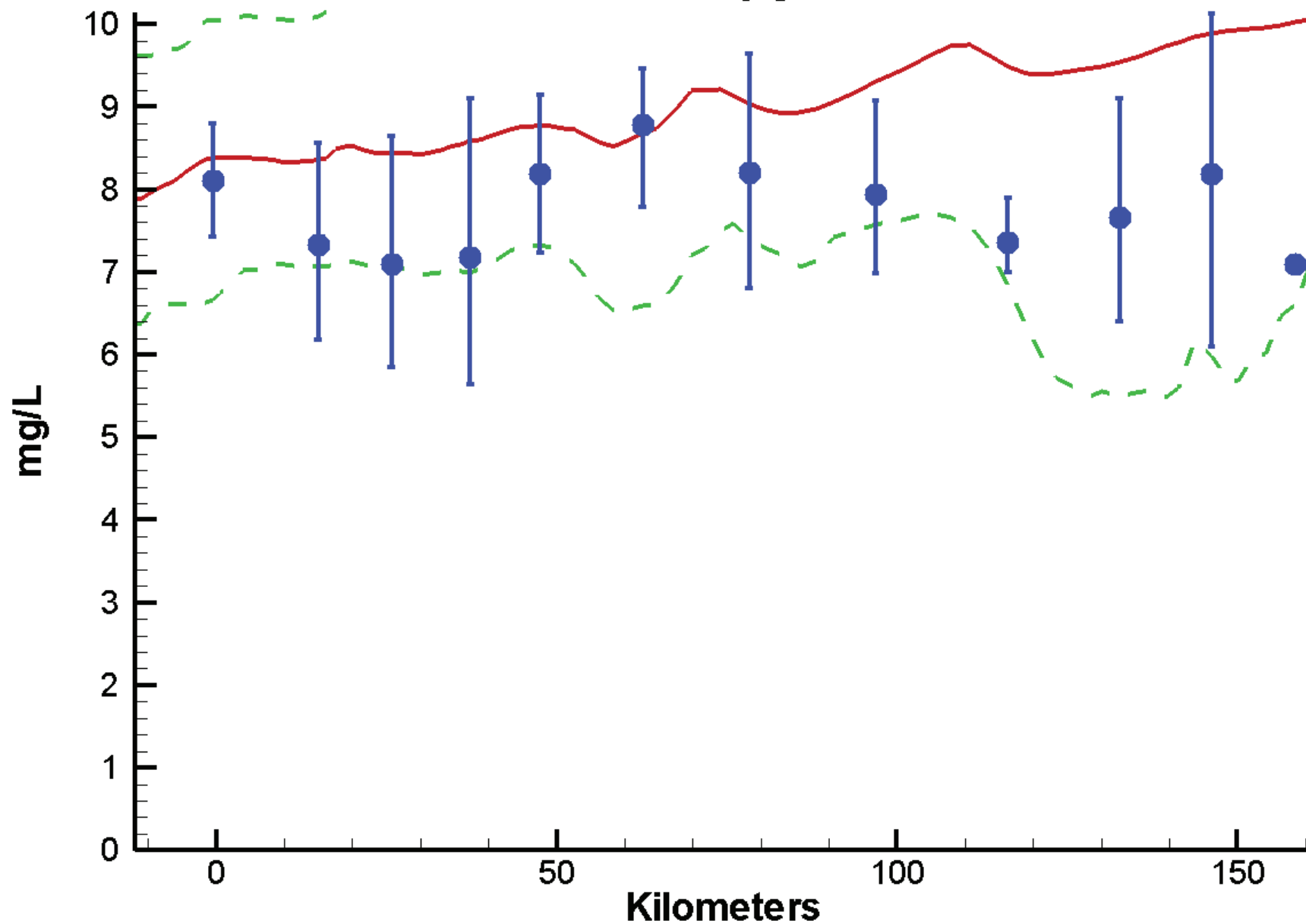
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Bottom Dissolved Oxygen Fall 1999



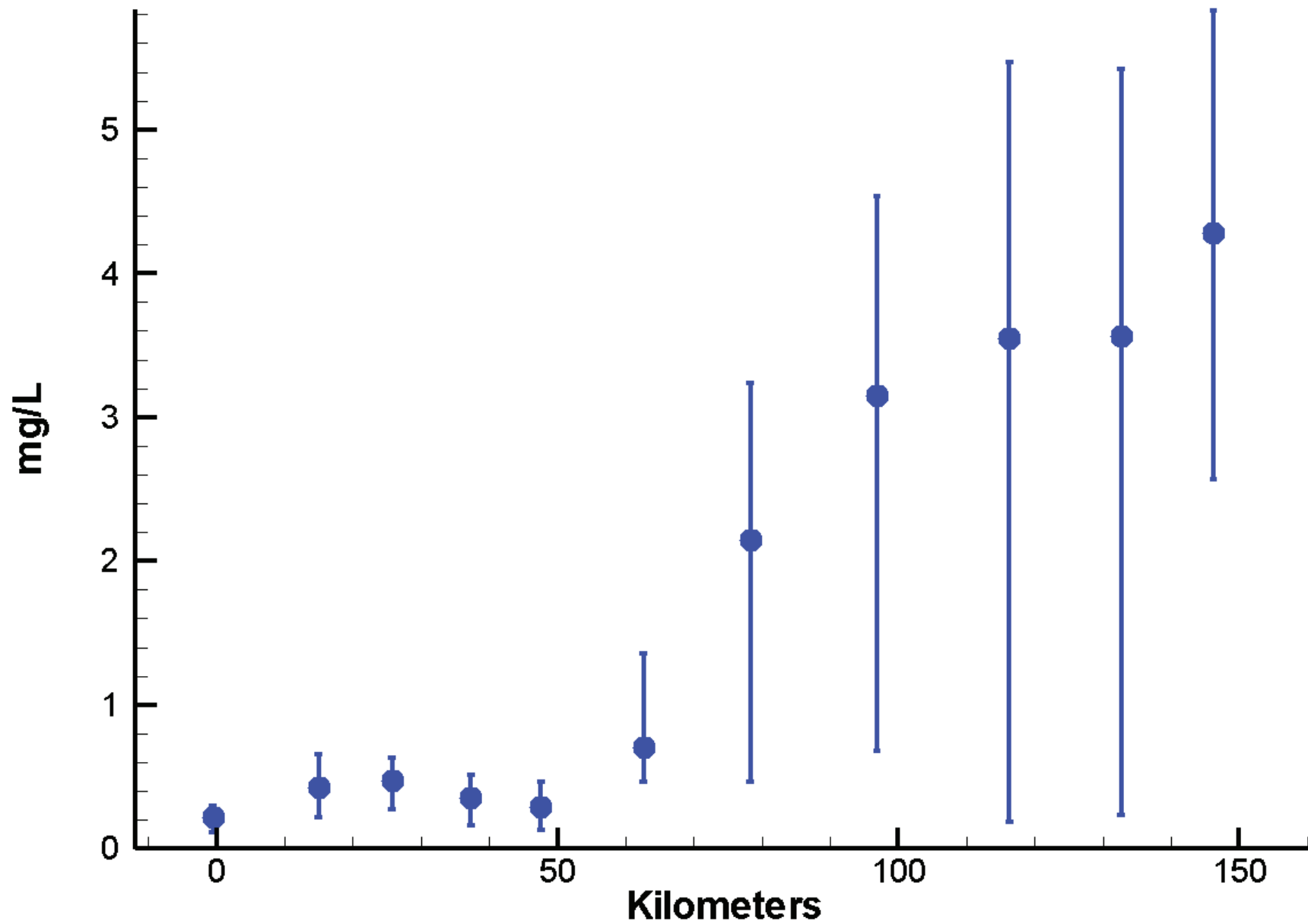
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Surface Dissolved Oxygen Fall 1999



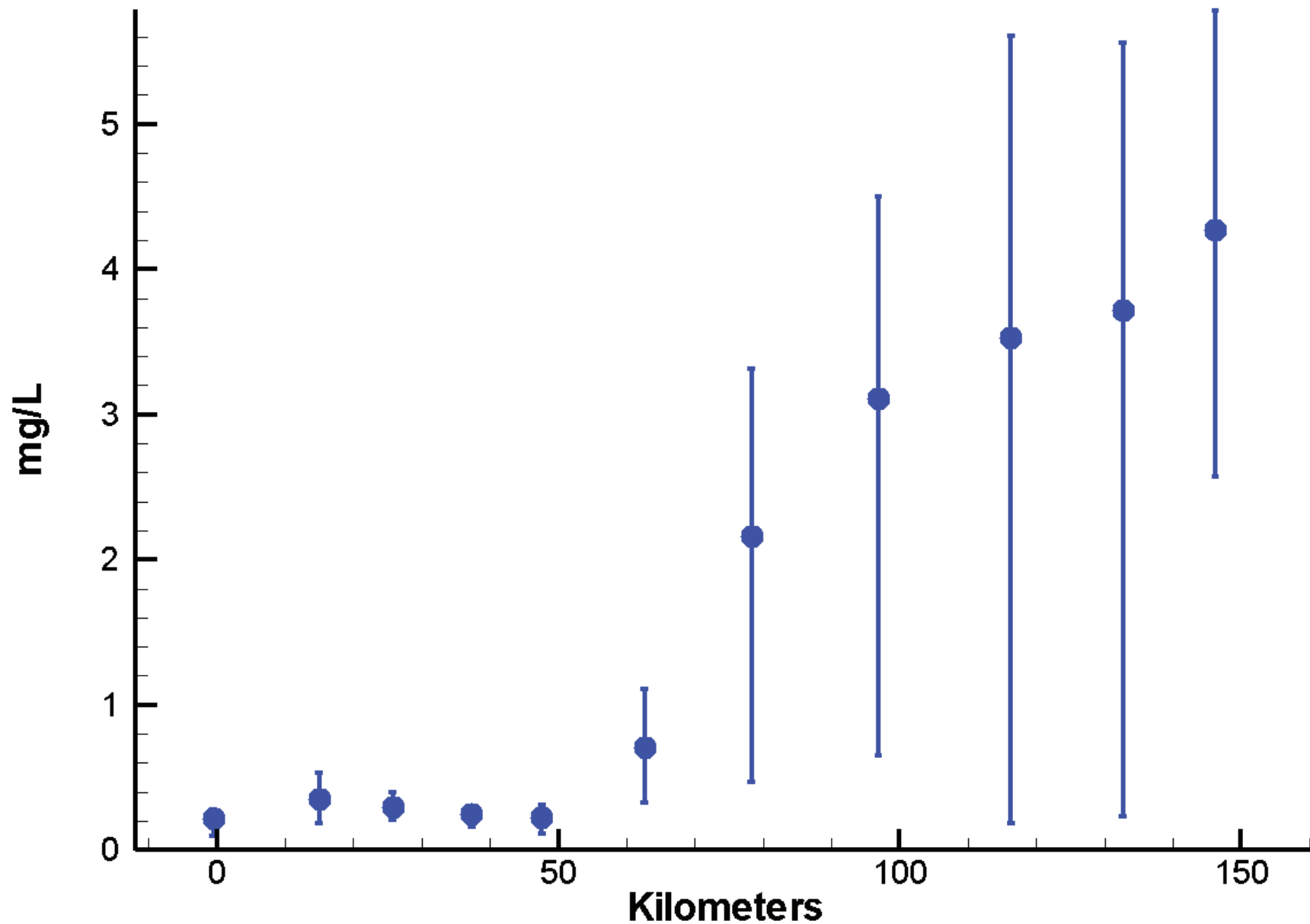
Rappahannock River Ches2015 Run139

Bottom Dissolved Silica Fall 1999



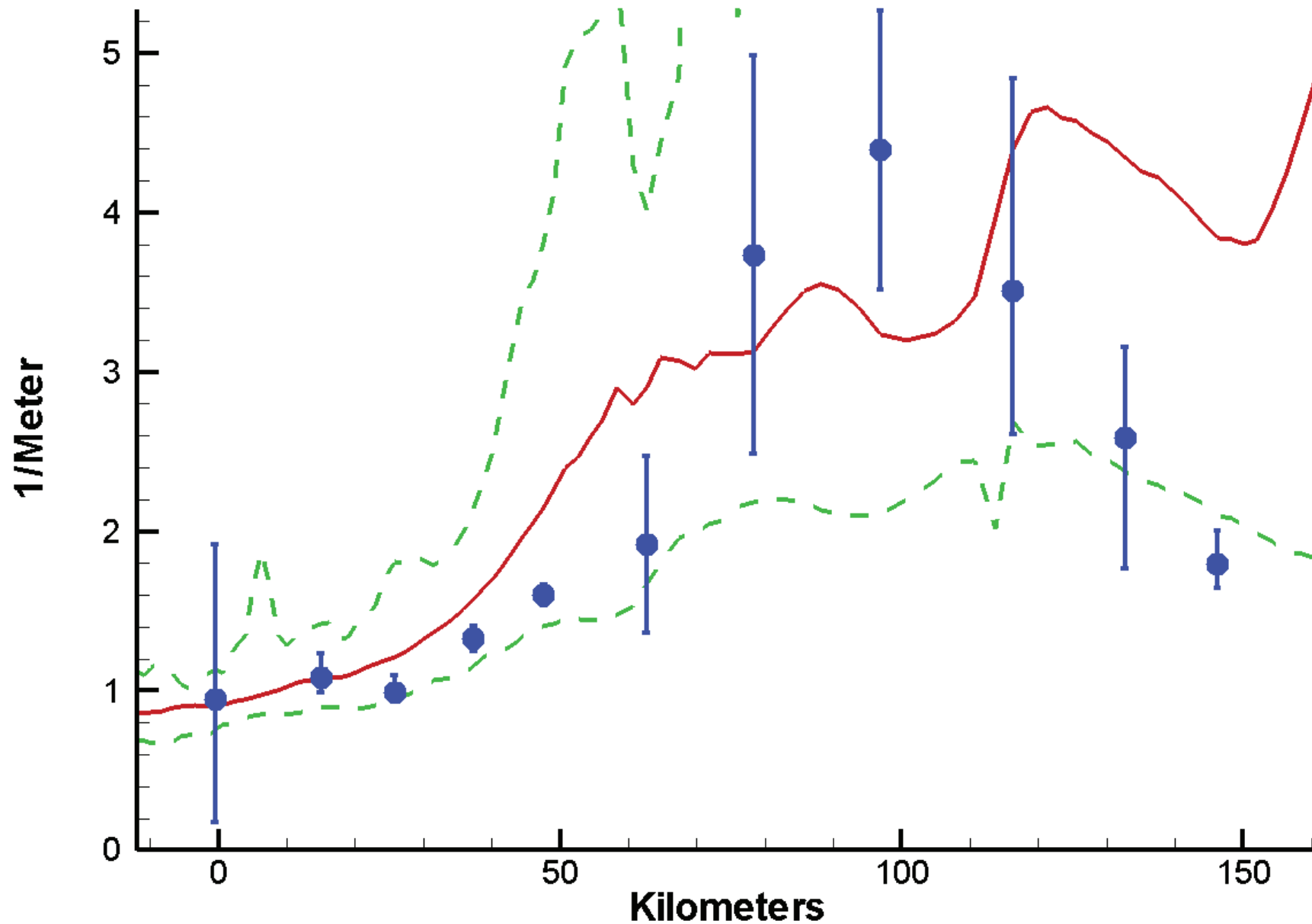
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Surface Dissolved Silica Fall 1999



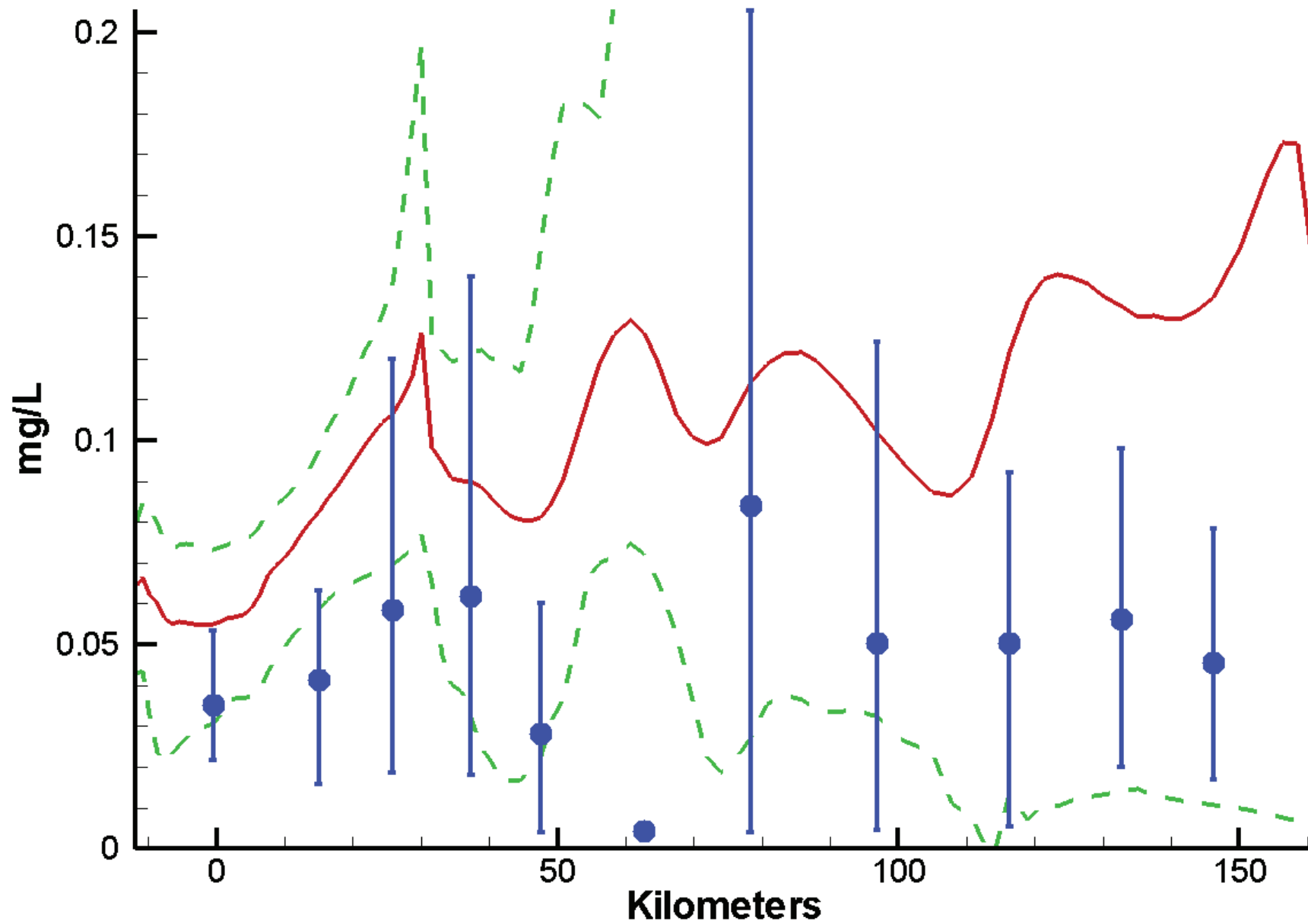
Rappahannock River Ches2015 Run139

Surface Light Extinction Fall 1999



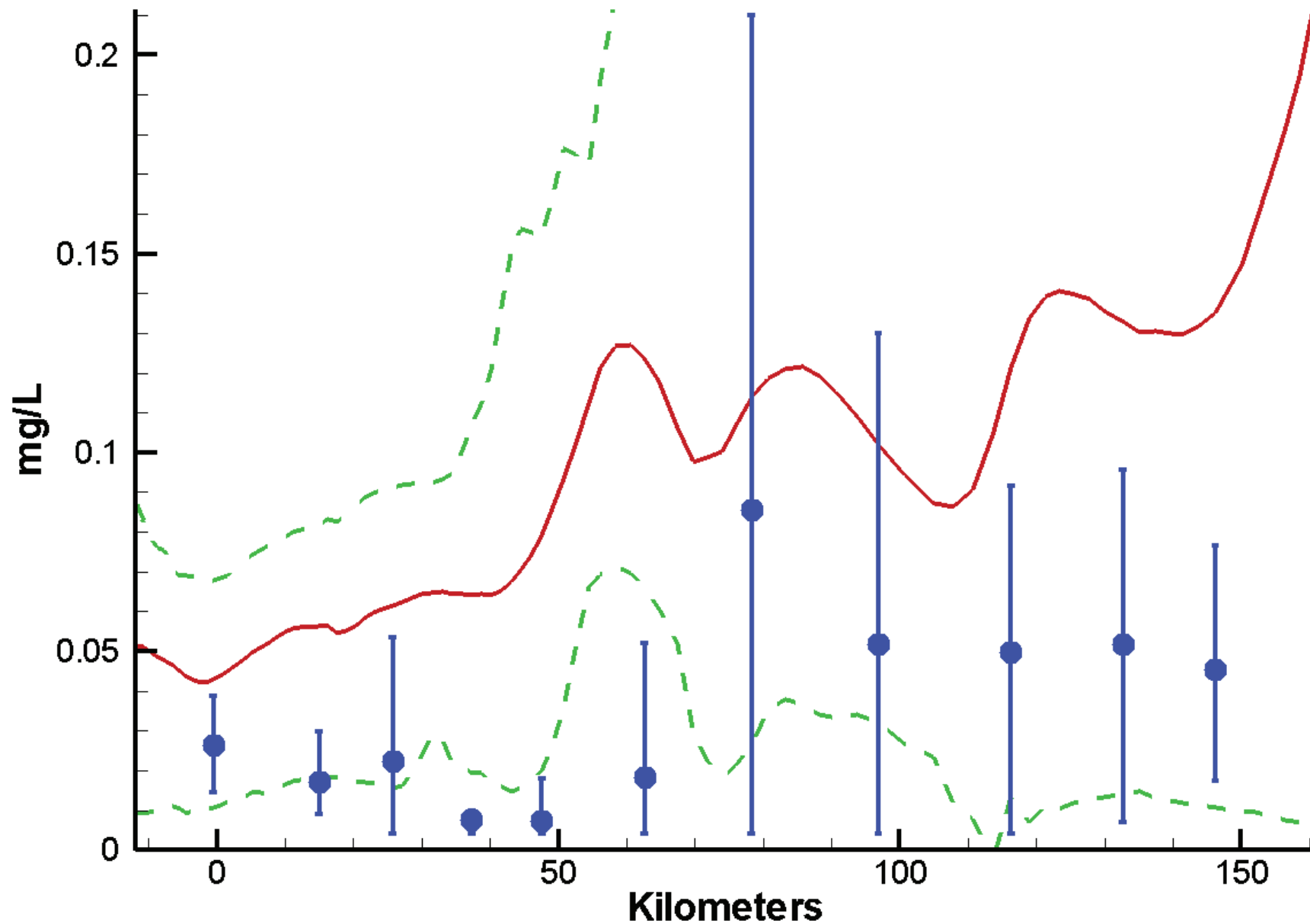
Rappahannock River Ches2015 Run139

Bottom Ammonium Fall 1999



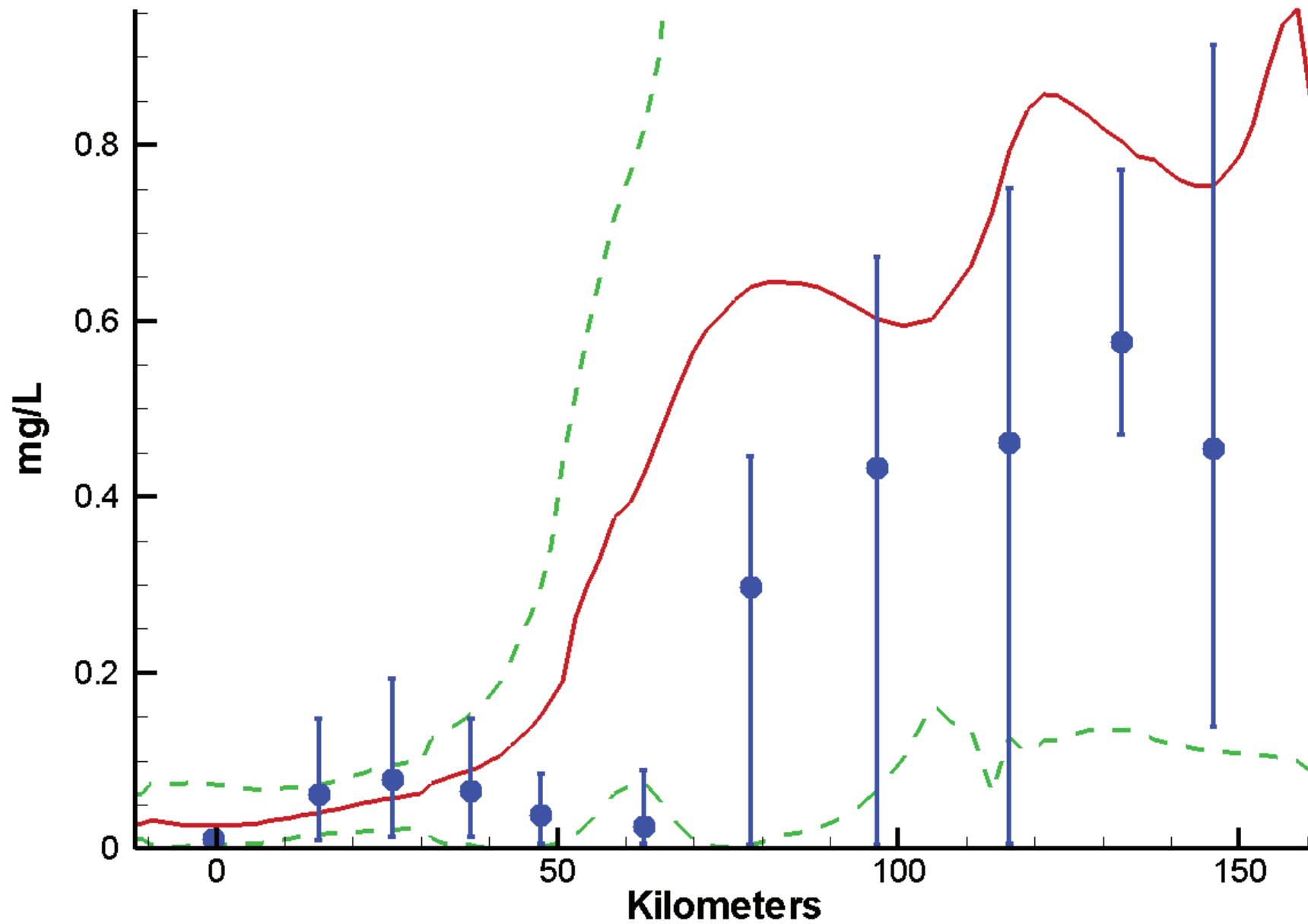
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Surface Ammonium Fall 1999



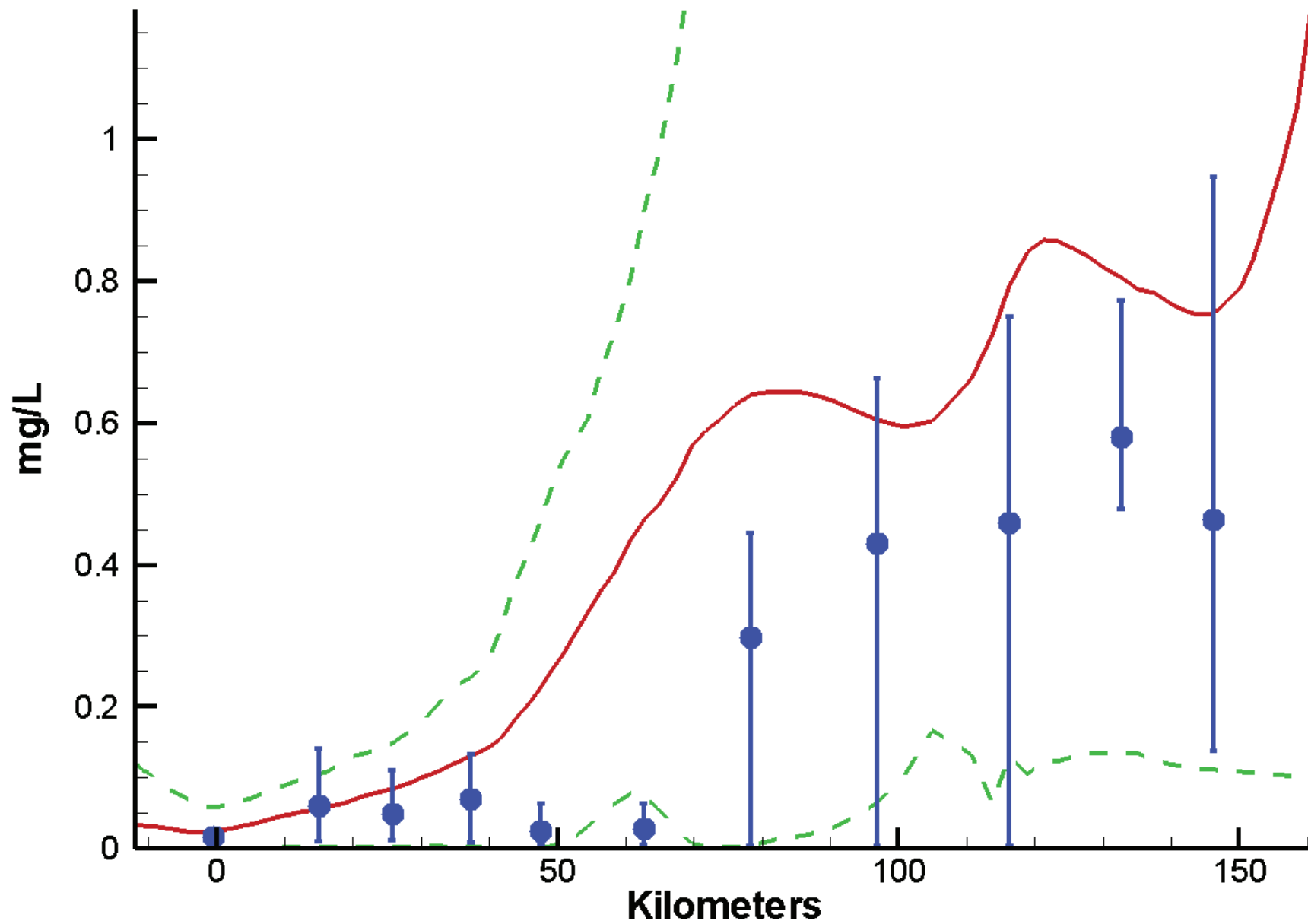
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Bottom Nitrate Fall 1999

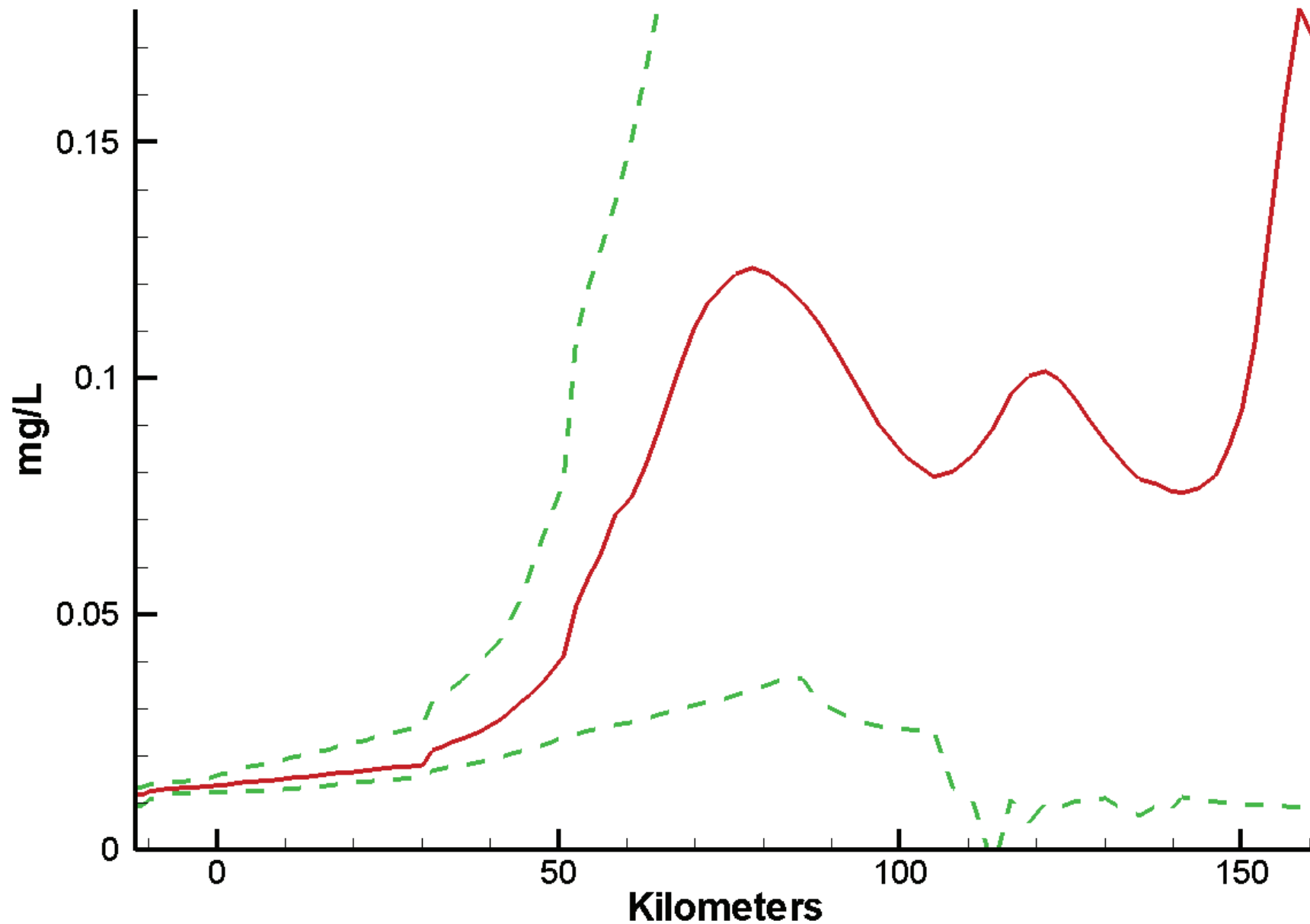


Rappahannock River Ches2015 Run139

Surface Nitrate Fall 1999

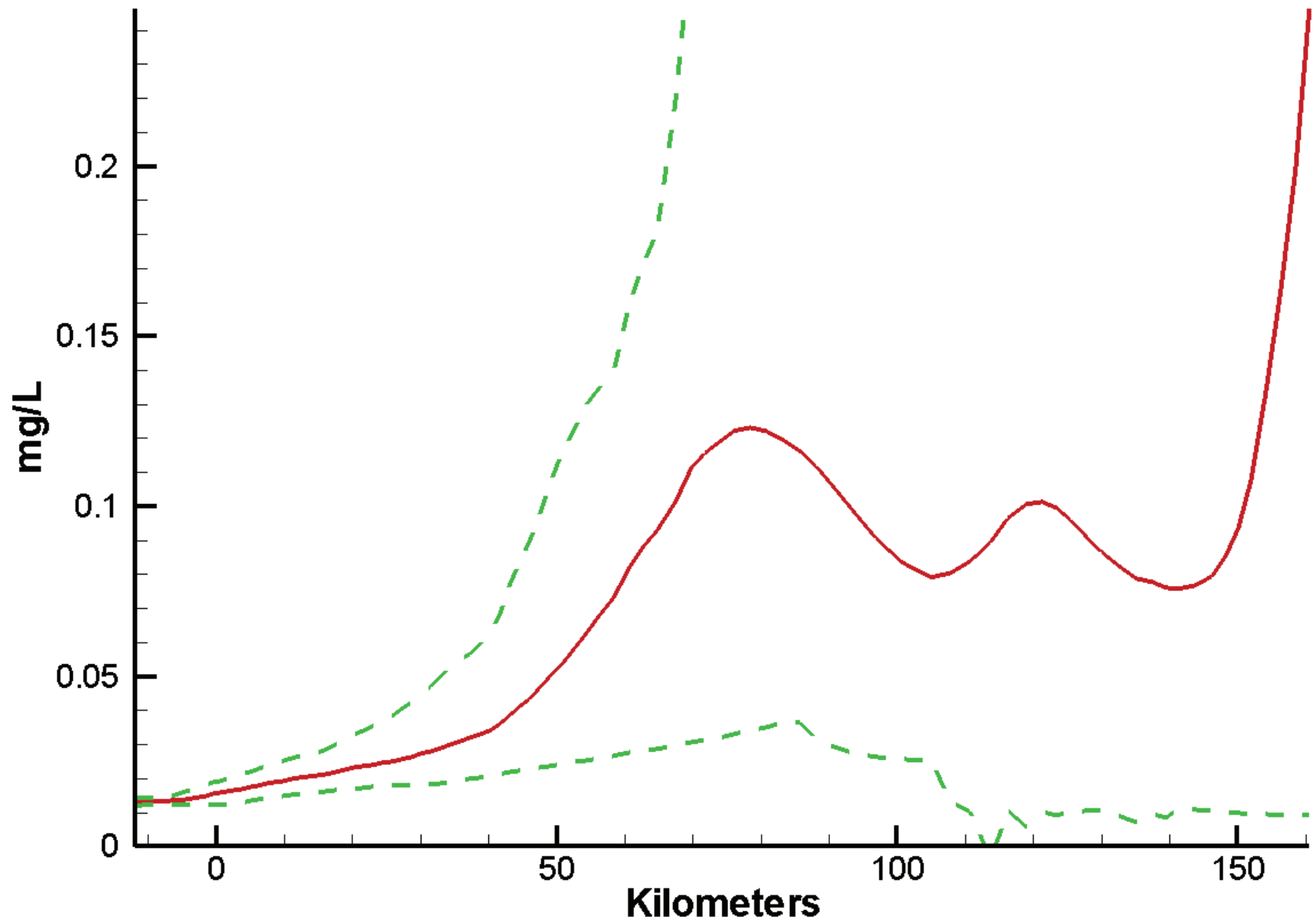


Rappahannock River Ches2015 Run139
Bottom Particulate Inorganic Phosphorus Fall 1999



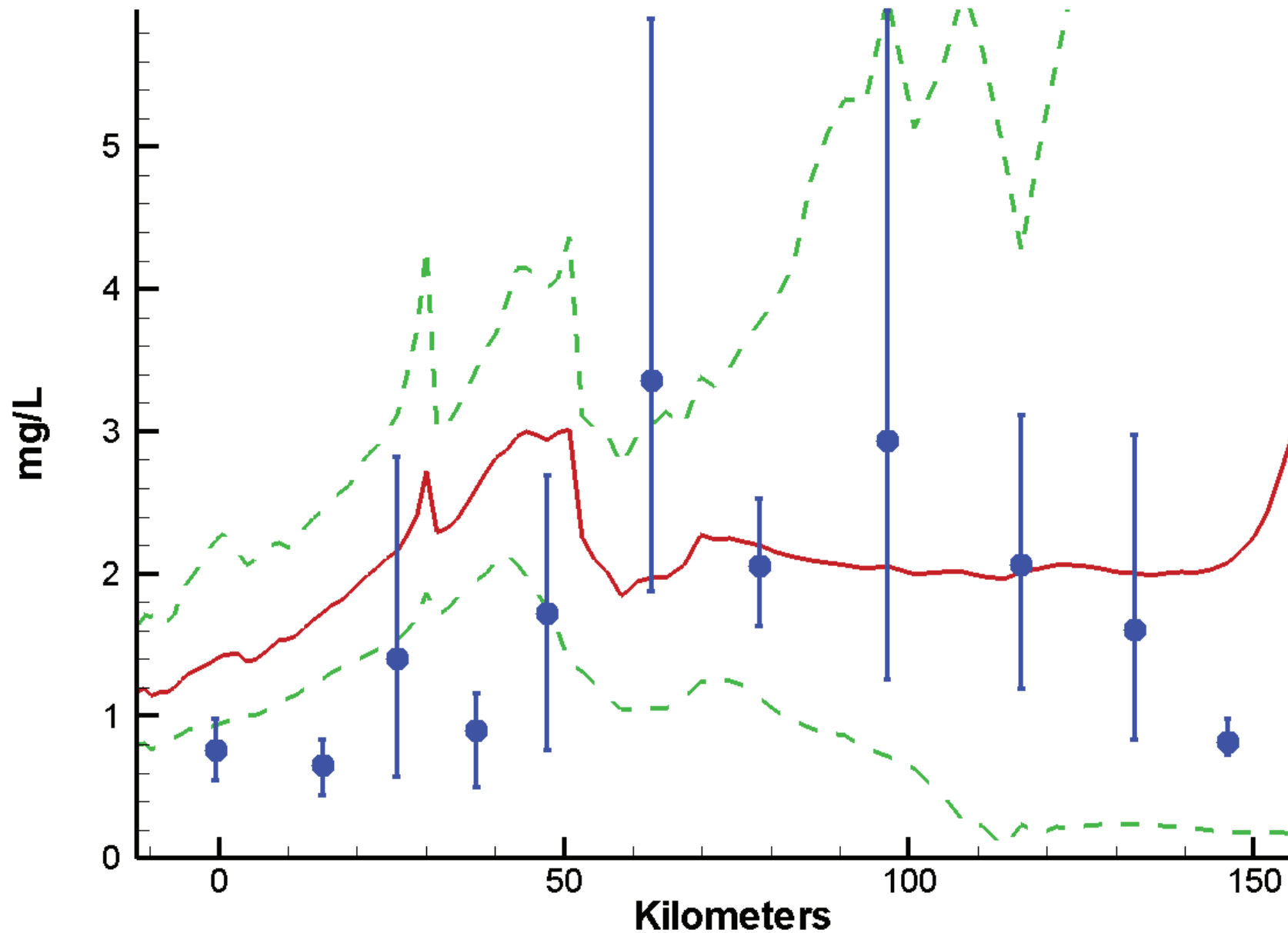
Rappahannock River Ches2015 Run139

Surface Particulate Inorganic Phosphorus Fall 1999



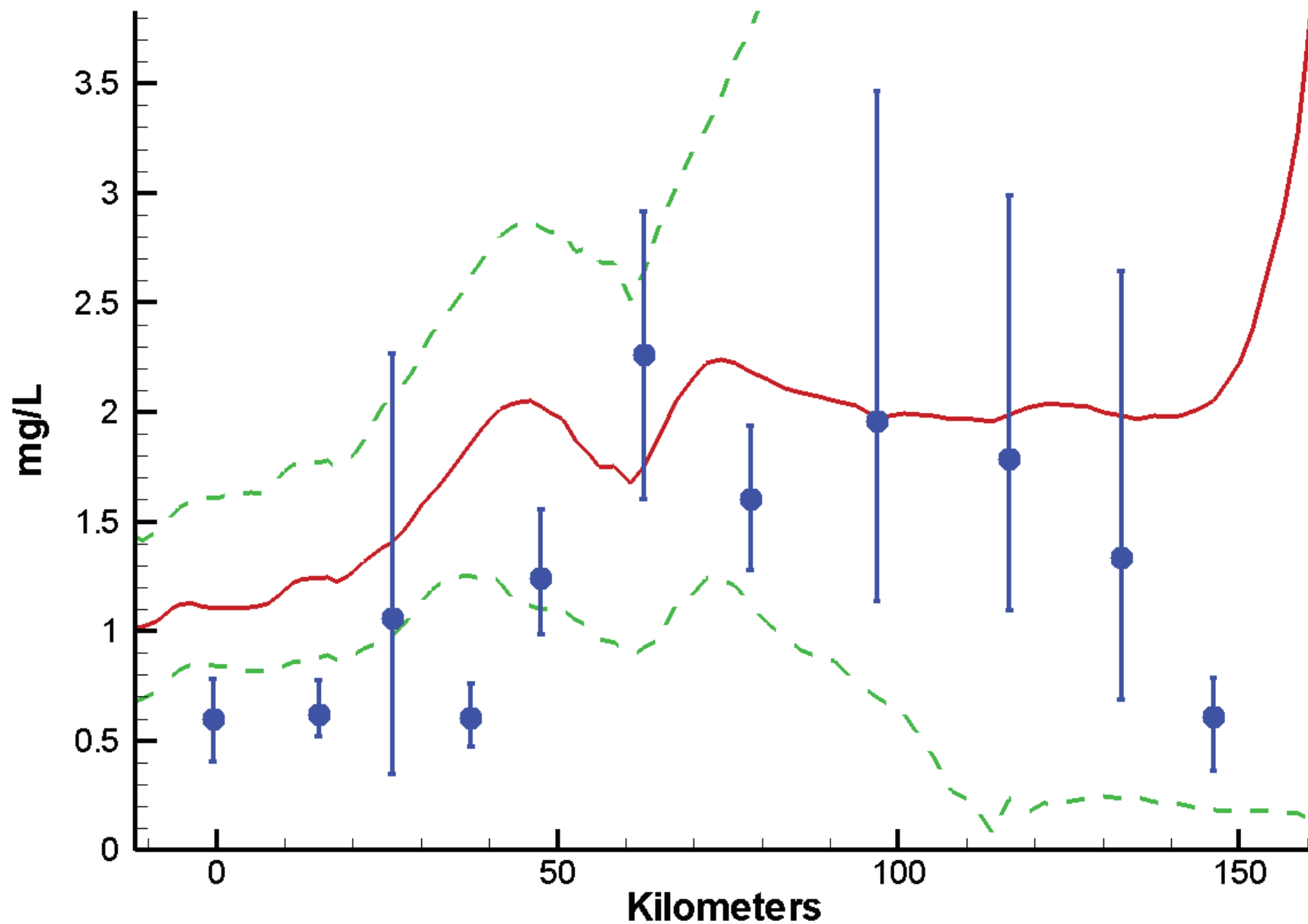
Rappahannock River Ches2015 Run139

Bottom Particulate Organic Carbon Fall 1999



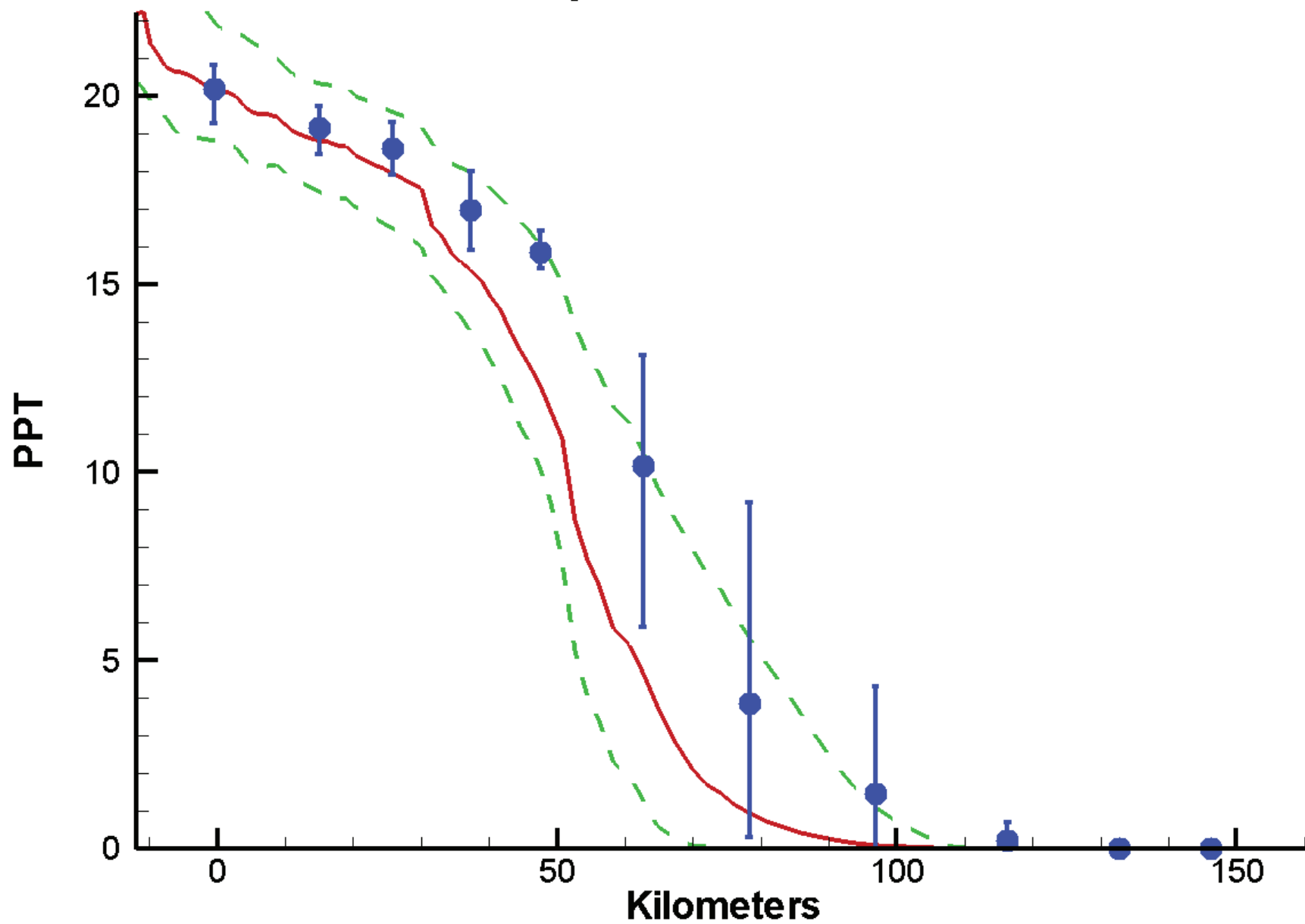
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Surface Particulate Organic Carbon Fall 1999



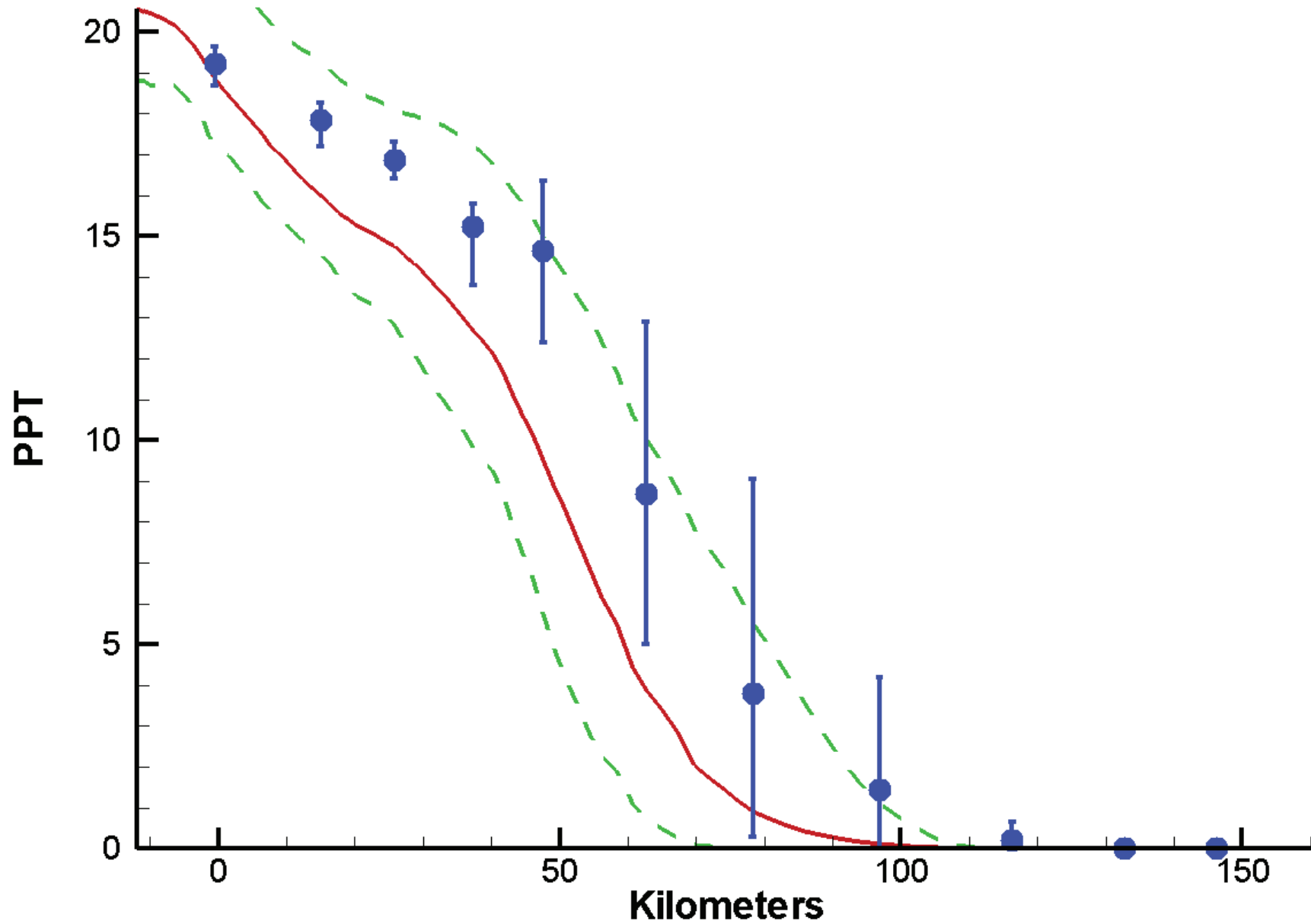
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Bottom Salinity Fall 1999



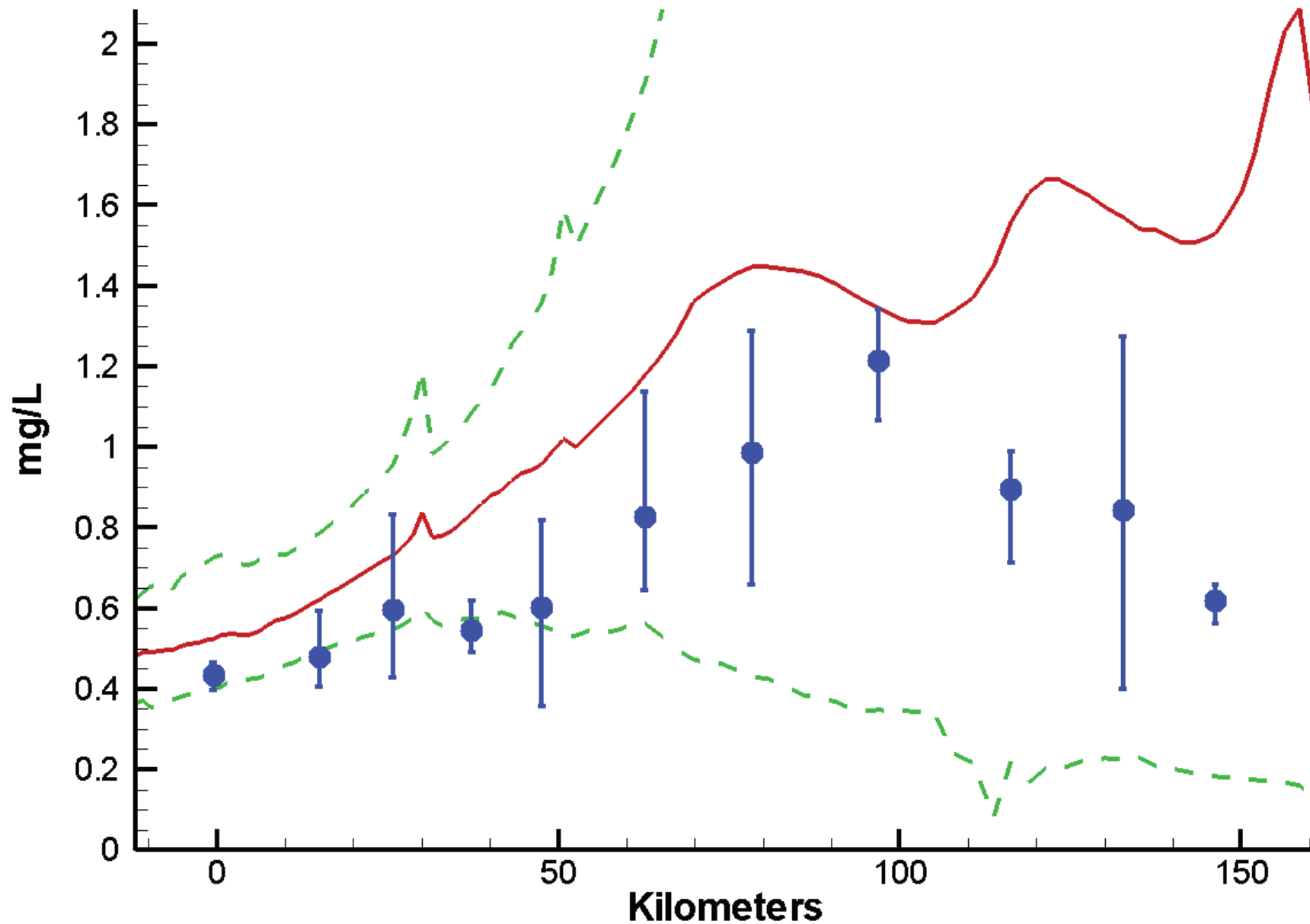
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Surface Salinity Fall 1999



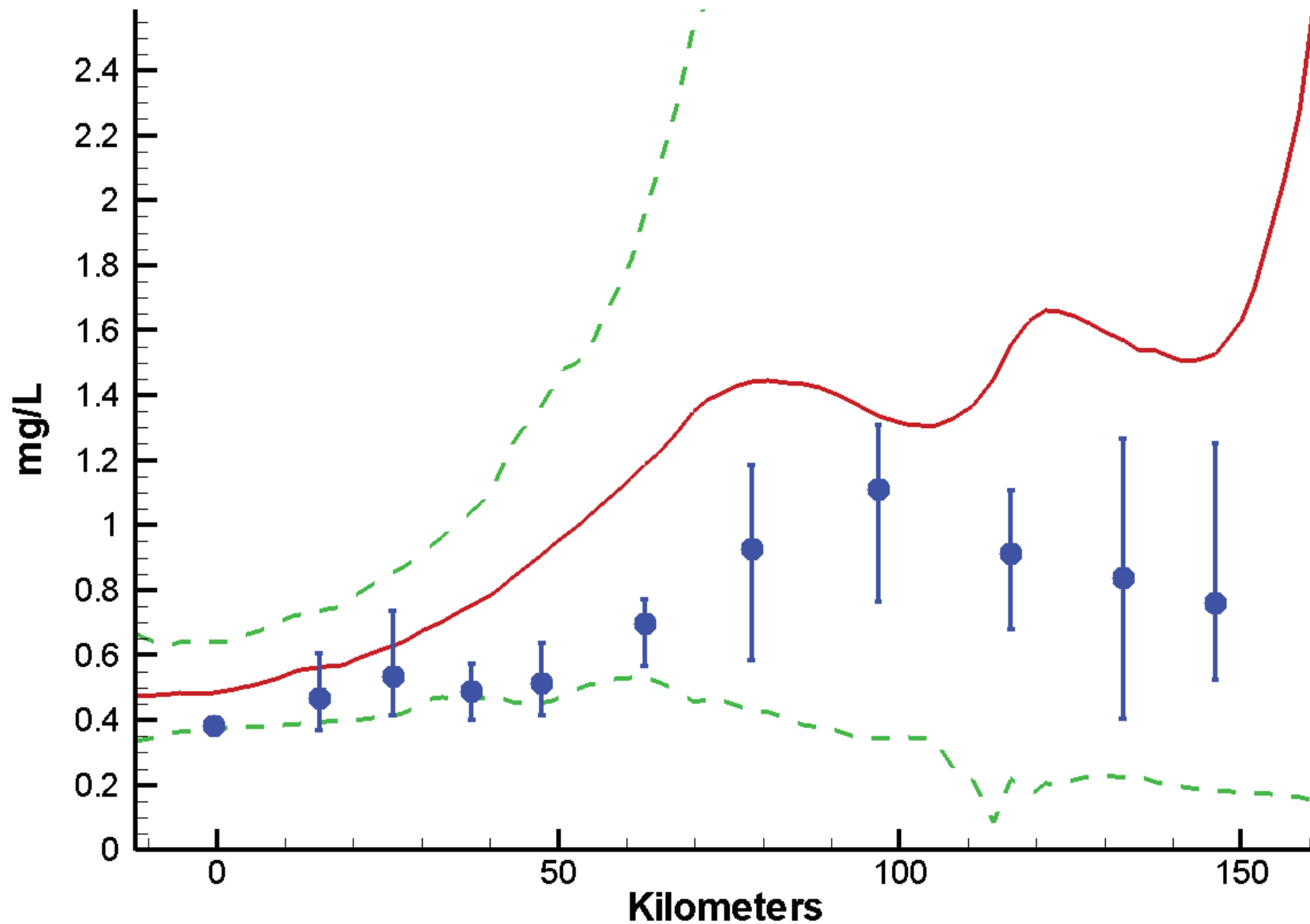
Rappahannock River Ches2015 Run139

Bottom Total Nitrogen Fall 1999



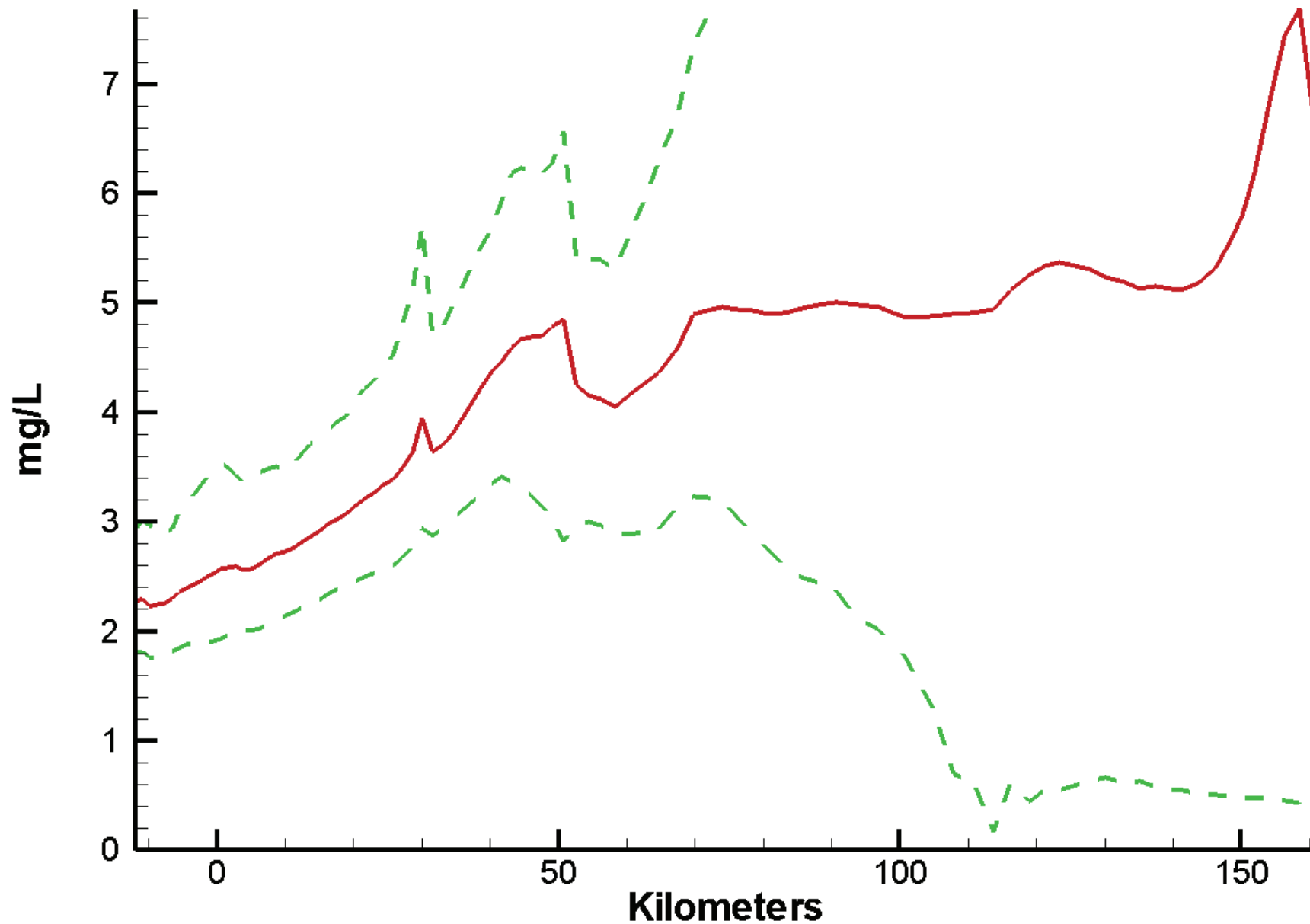
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Surface Total Nitrogen Fall 1999



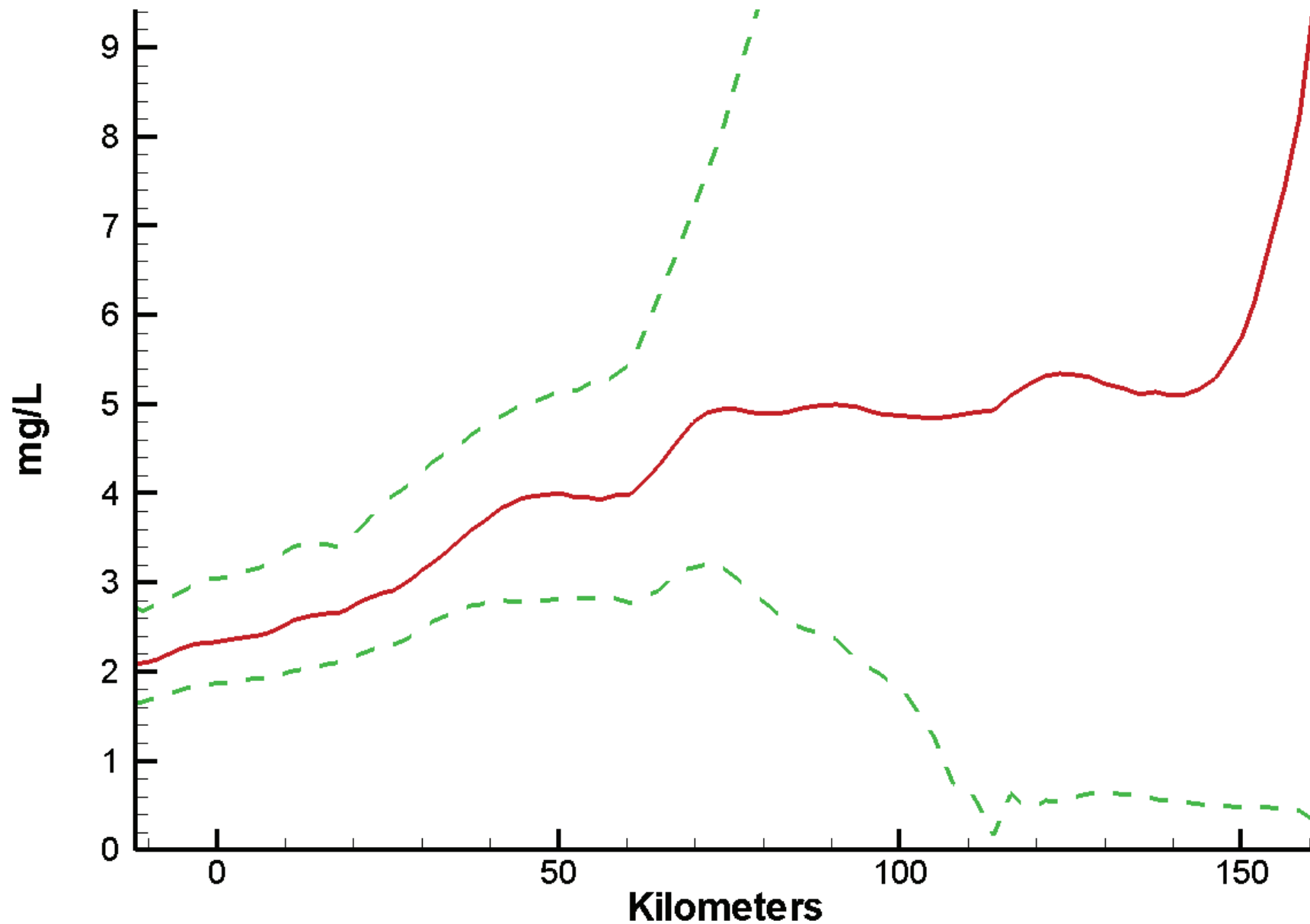
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Bottom Total Organic Carbon Fall 1999



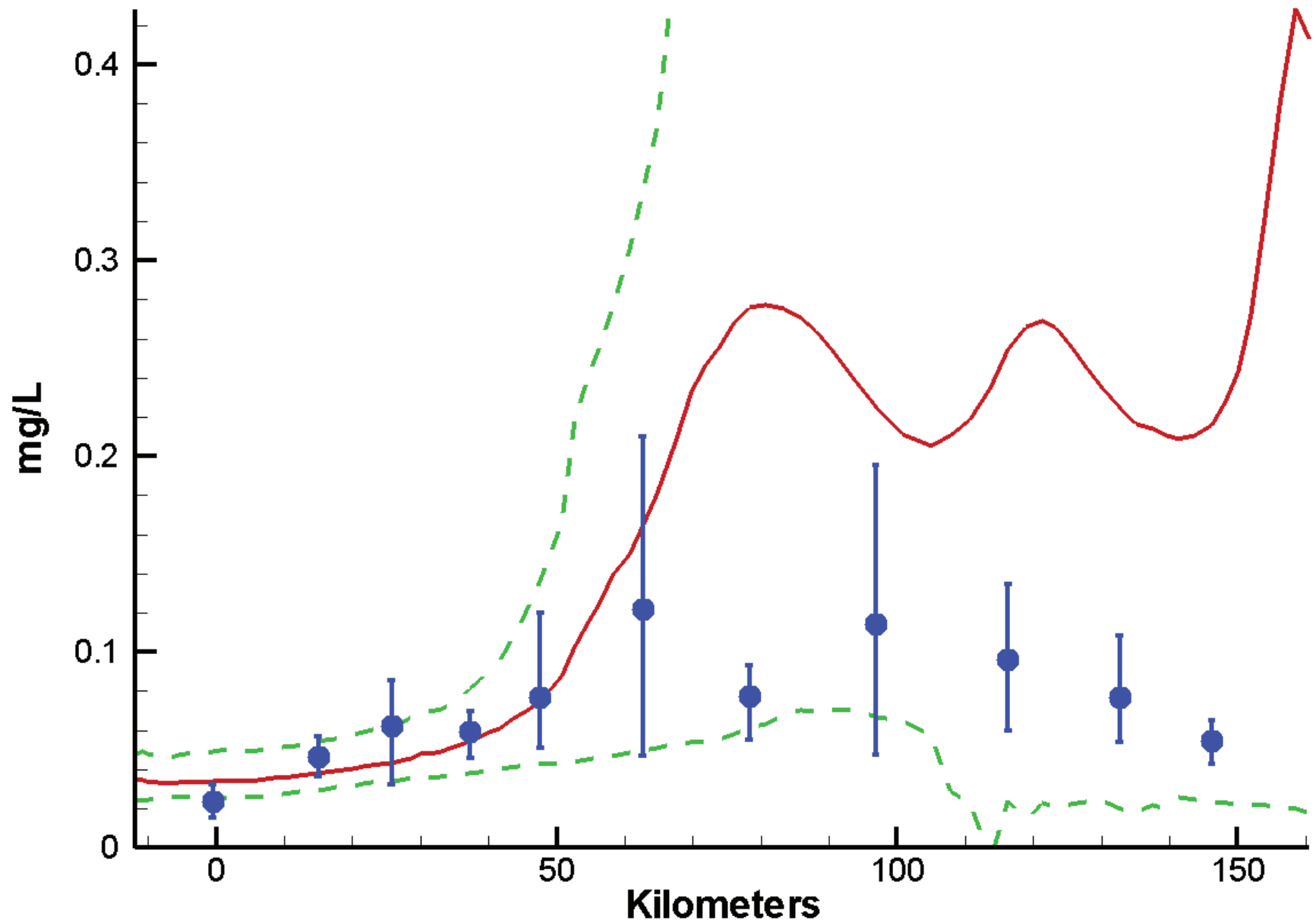
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Surface Total Organic Carbon Fall 1999



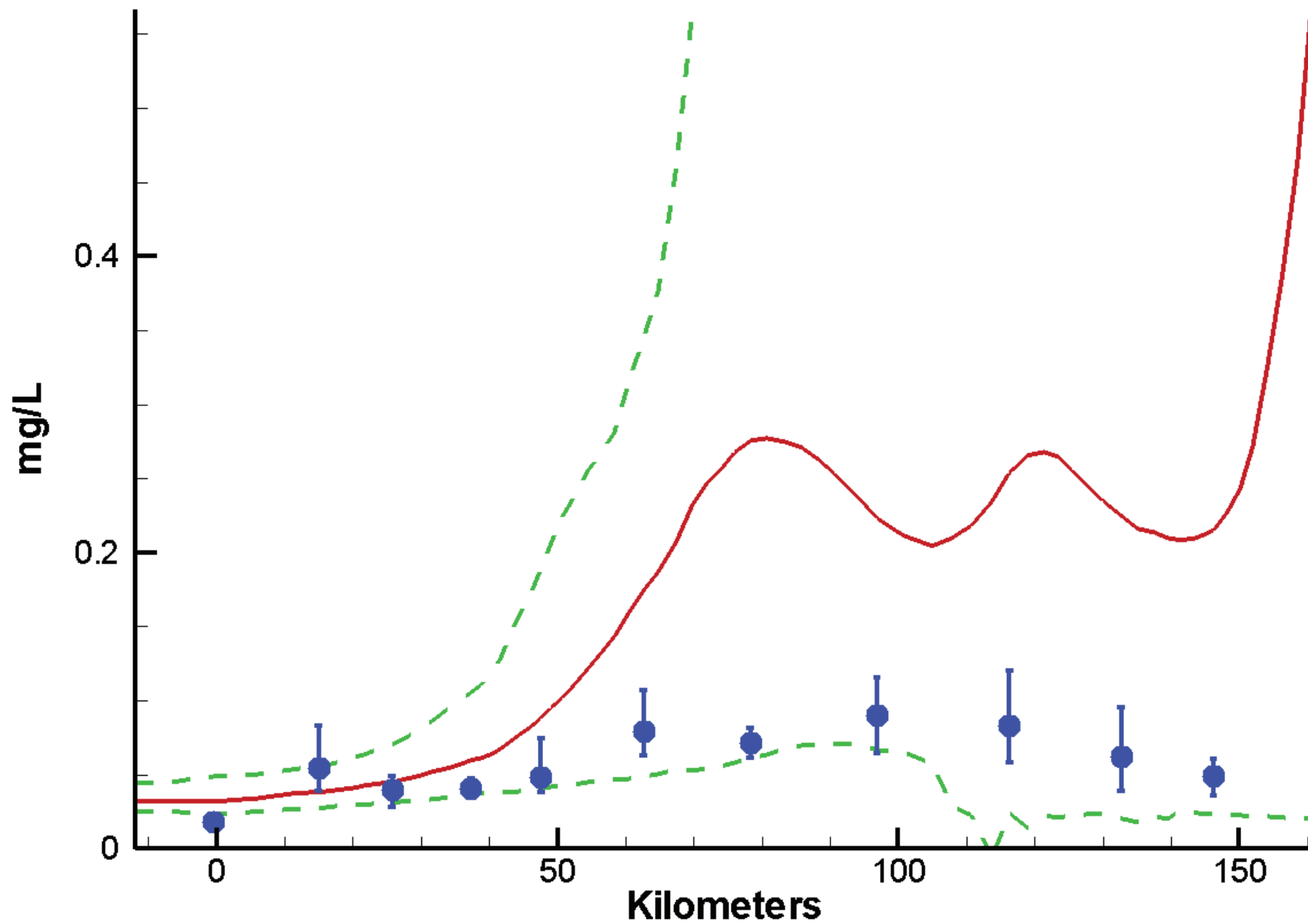
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Bottom Total Phosphorus Fall 1999



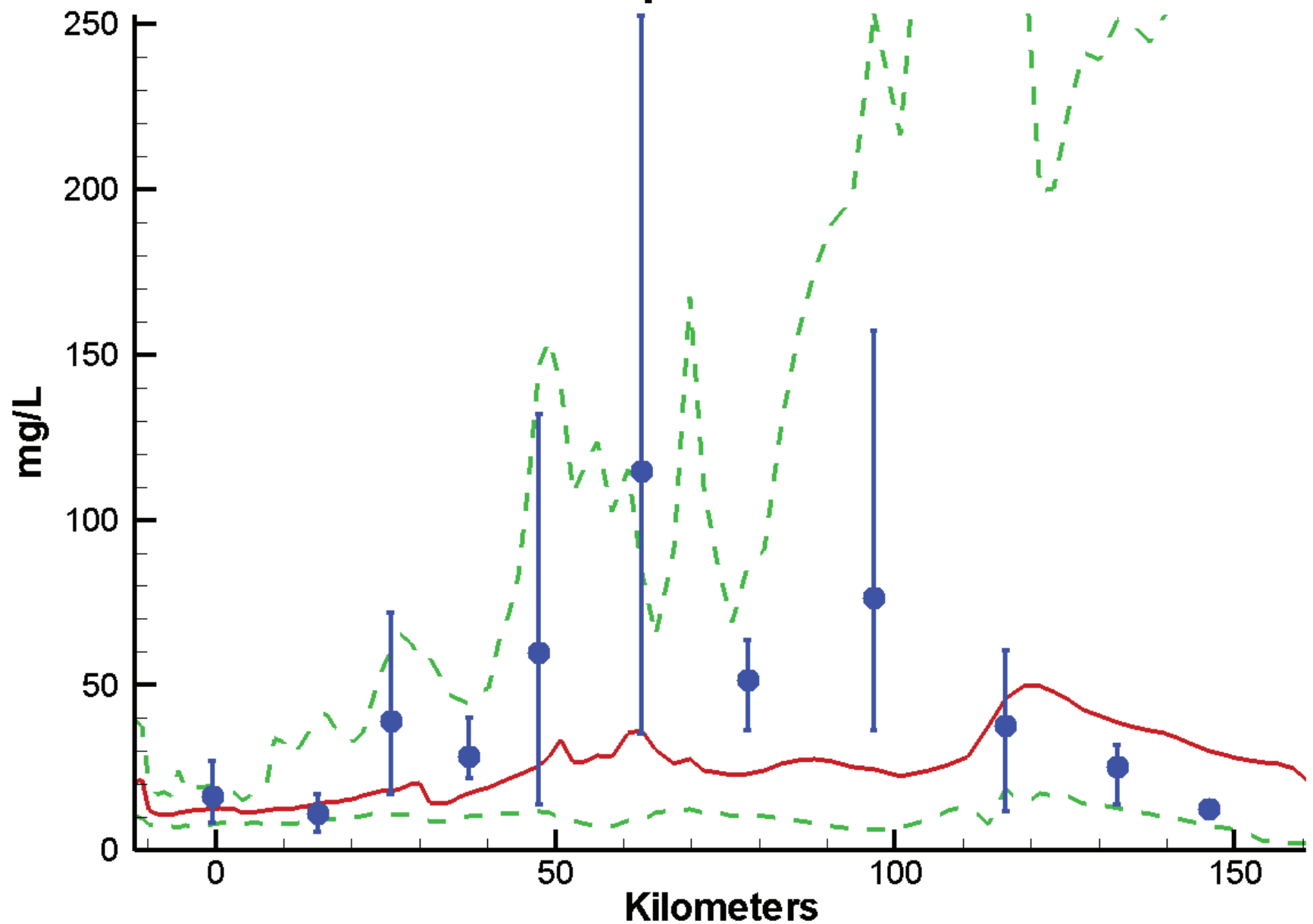
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Surface Total Phosphorus Fall 1999



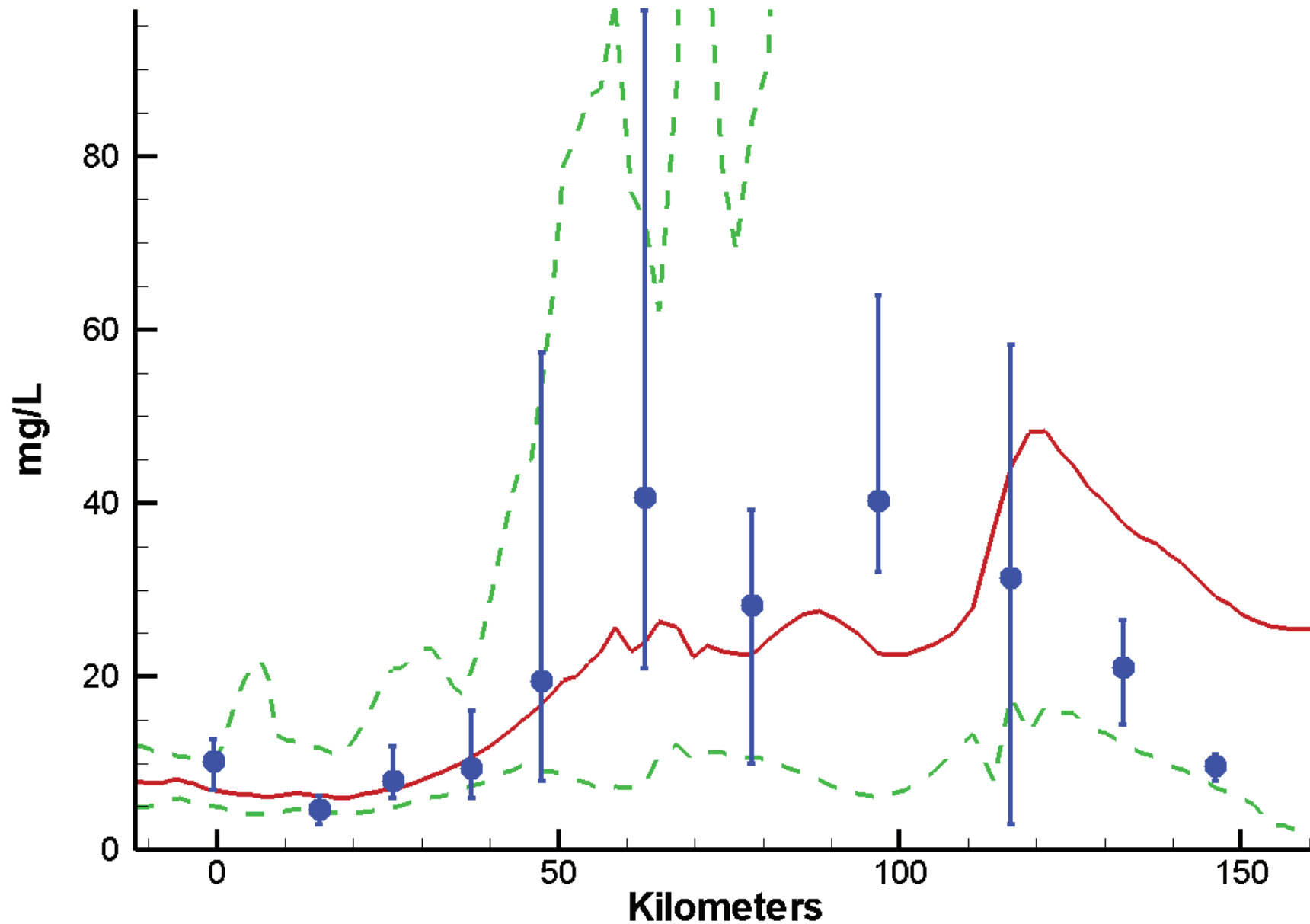
Rappahannock River Ches2015 Run139

Bottom Total Suspended Solids Fall 1999



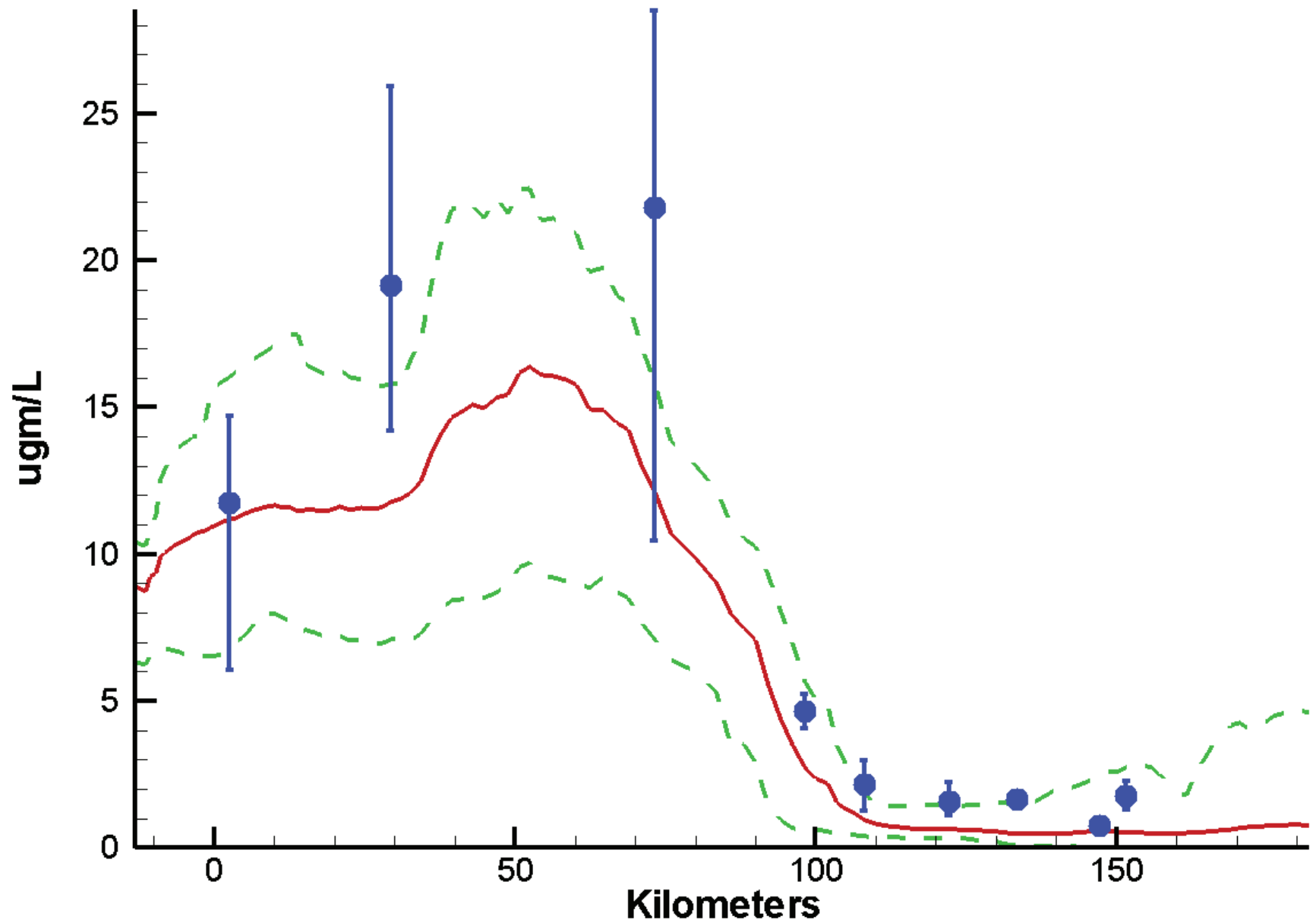
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Surface Total Suspended Solids Fall 1999



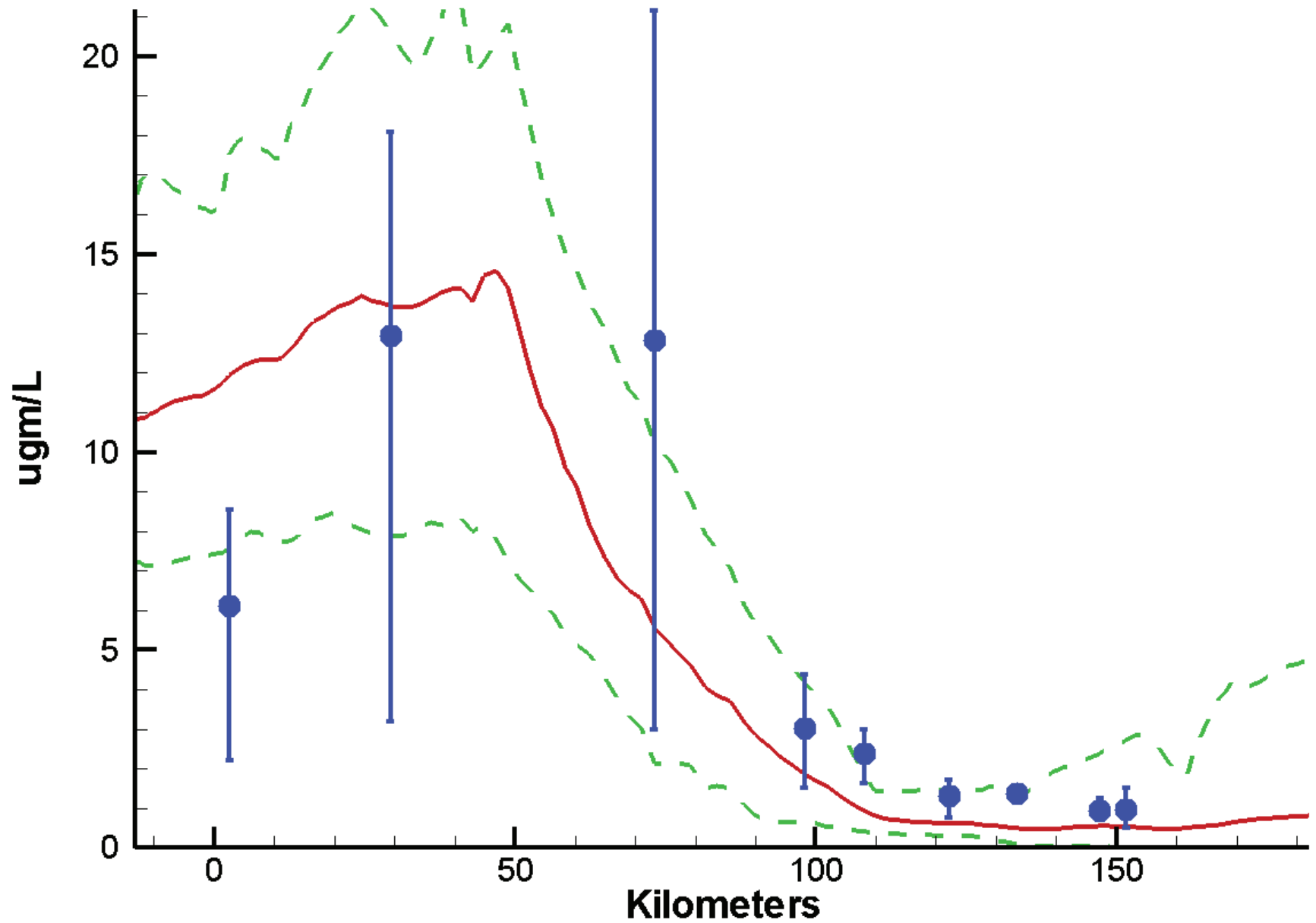
Potomac River Ches2015 Run139

Bottom Chlorophyll Winter 1994



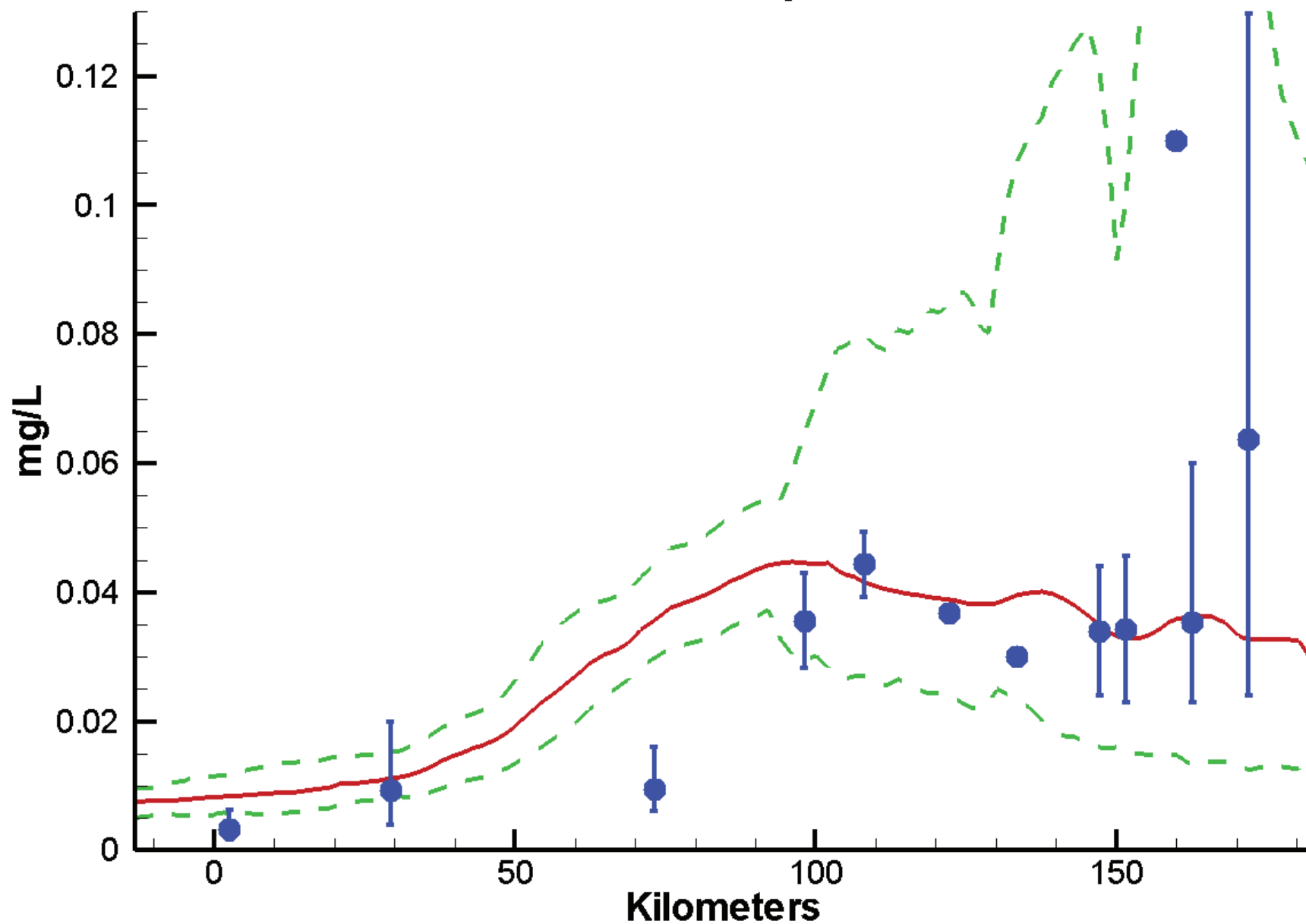
Potomac River Ches2015 Run139

Surface Chlorophyll Winter 1994



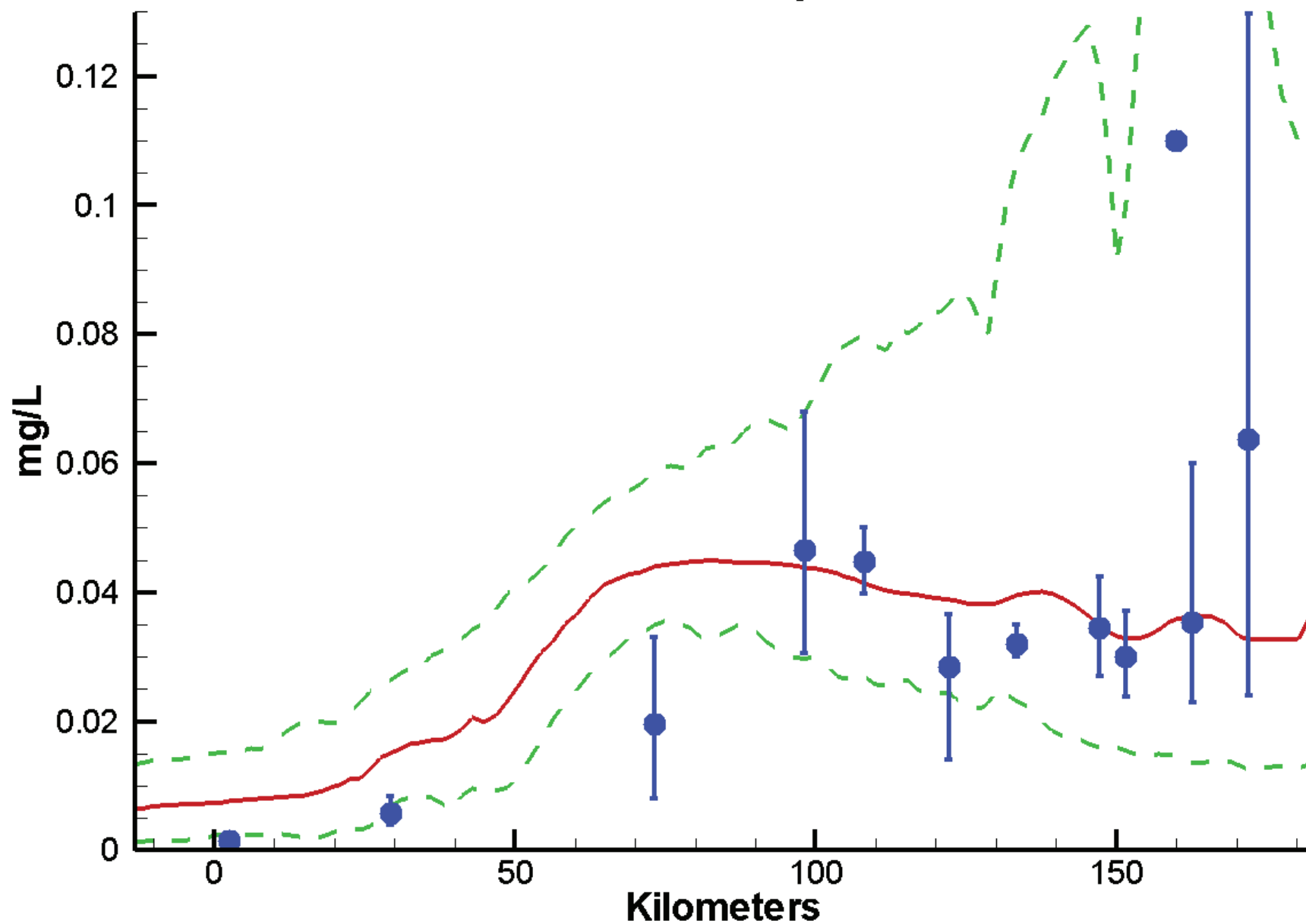
Potomac River Ches2015 Run139

Bottom Dissolved Phosphate Winter 1994



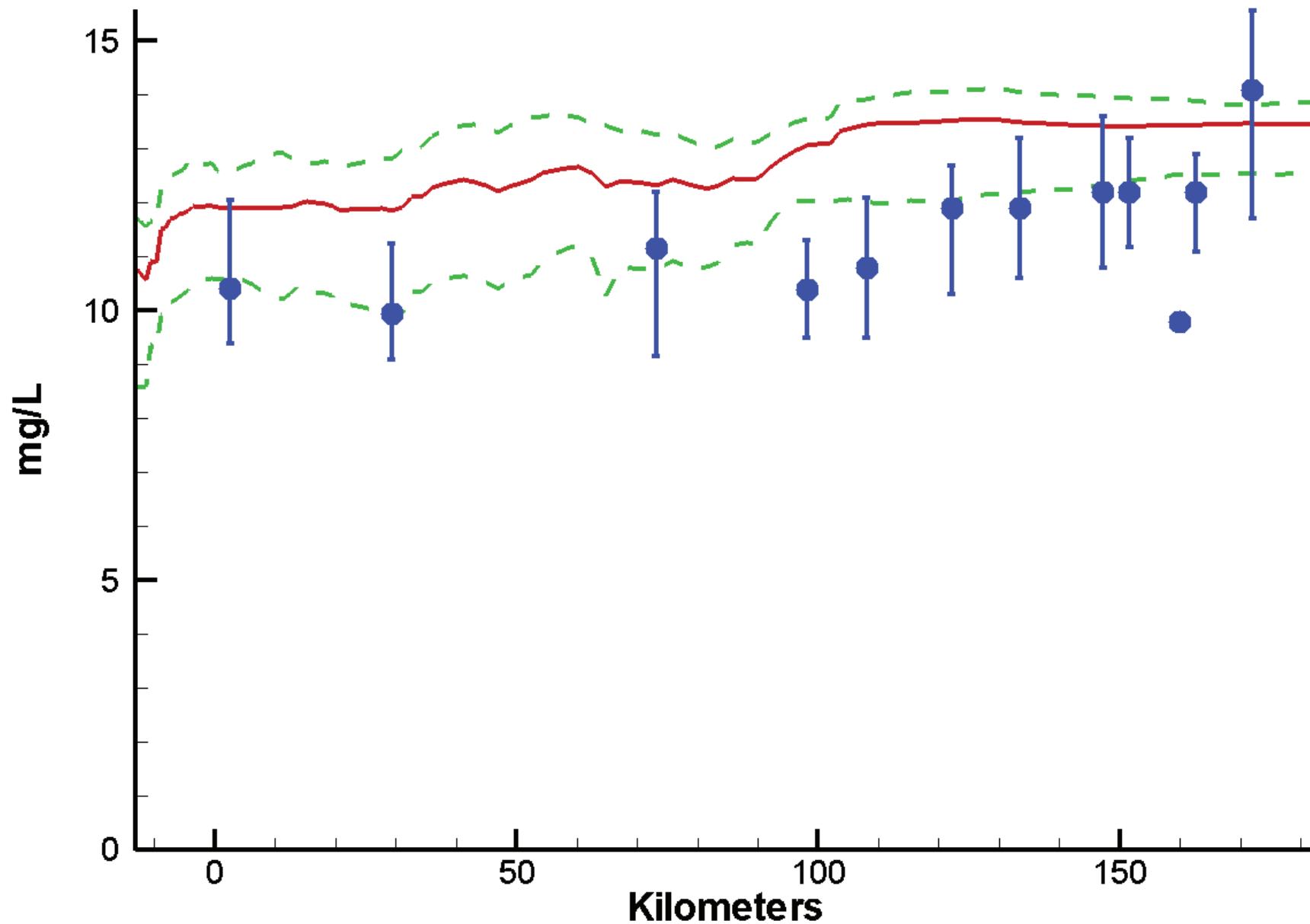
Potomac River Ches2015 Run139

Surface Dissolved Phosphate Winter 1994



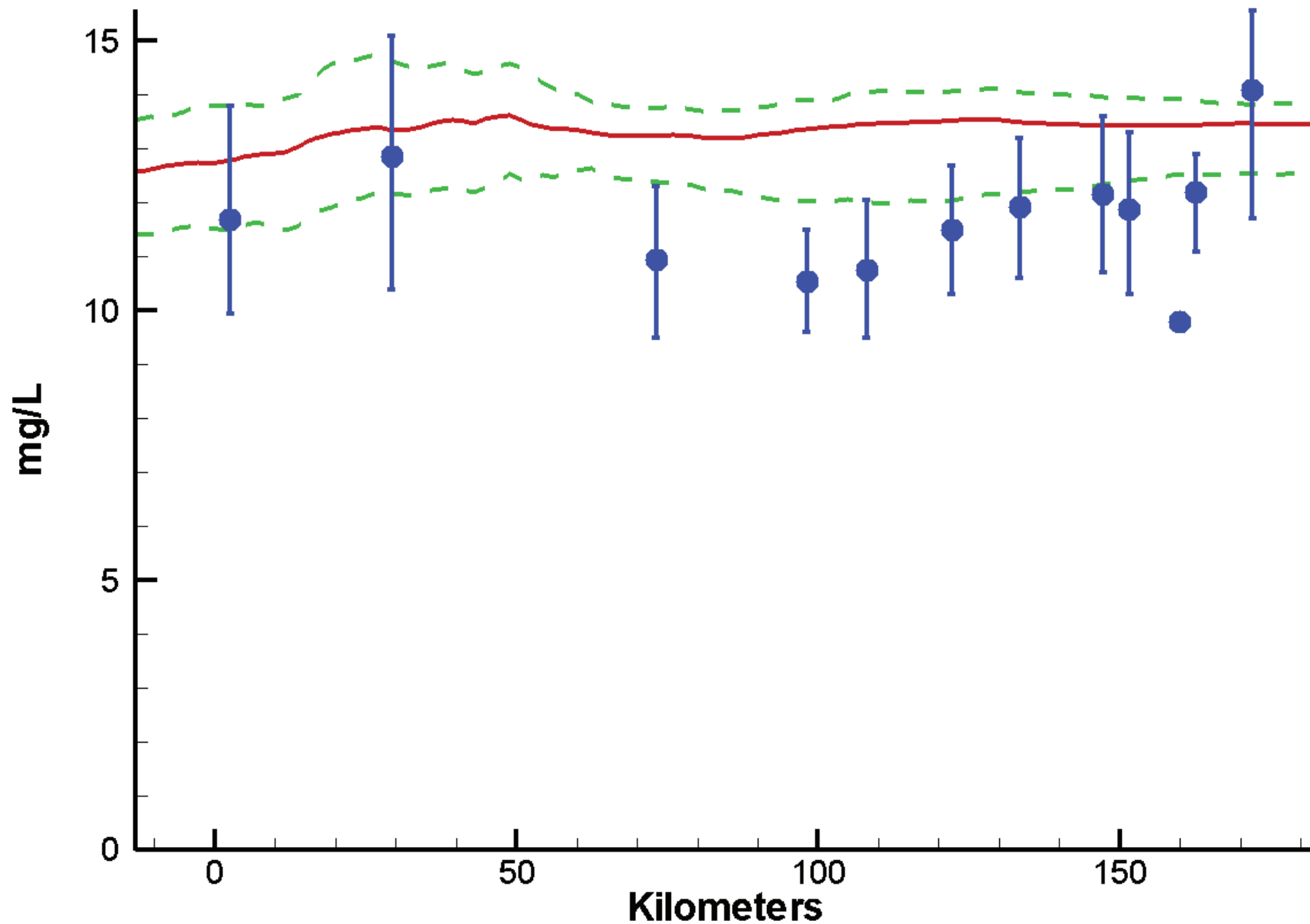
Potomac River Ches2015 Run139

Bottom Dissolved Oxygen Winter 1994



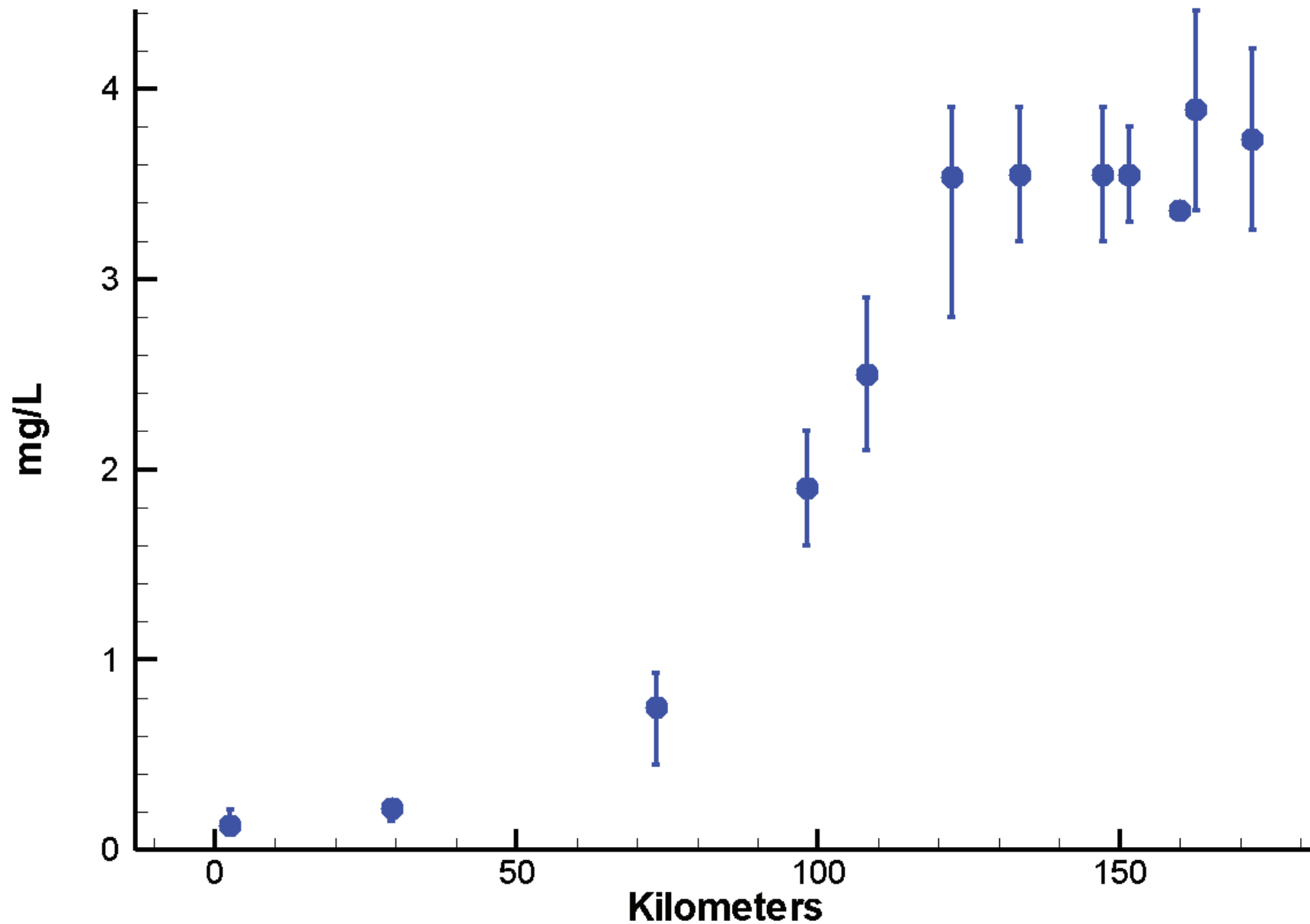
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Surface Dissolved Oxygen Winter 1994



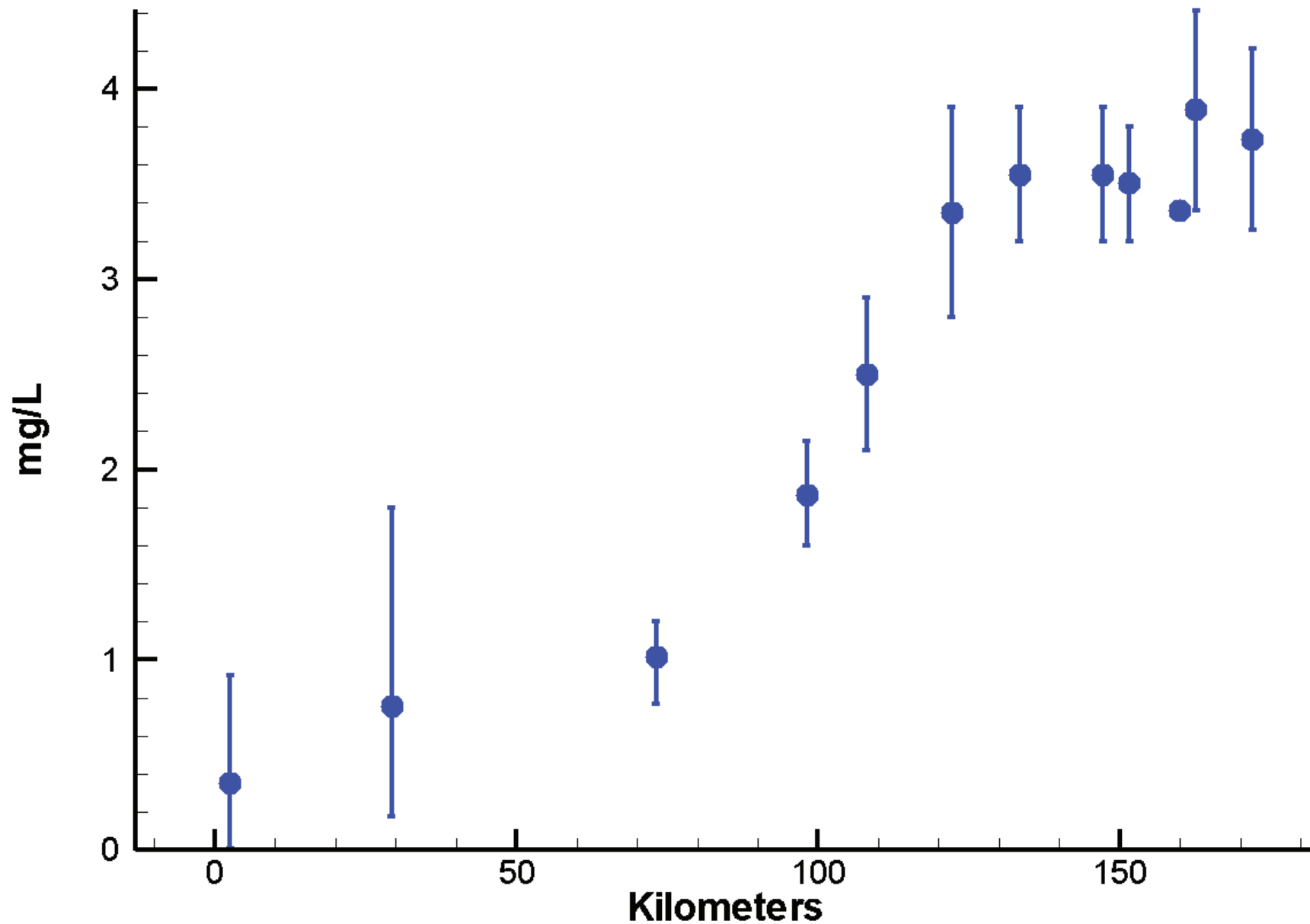
Potomac River Ches2015 Run139

Bottom Dissolved Silica Winter 1994

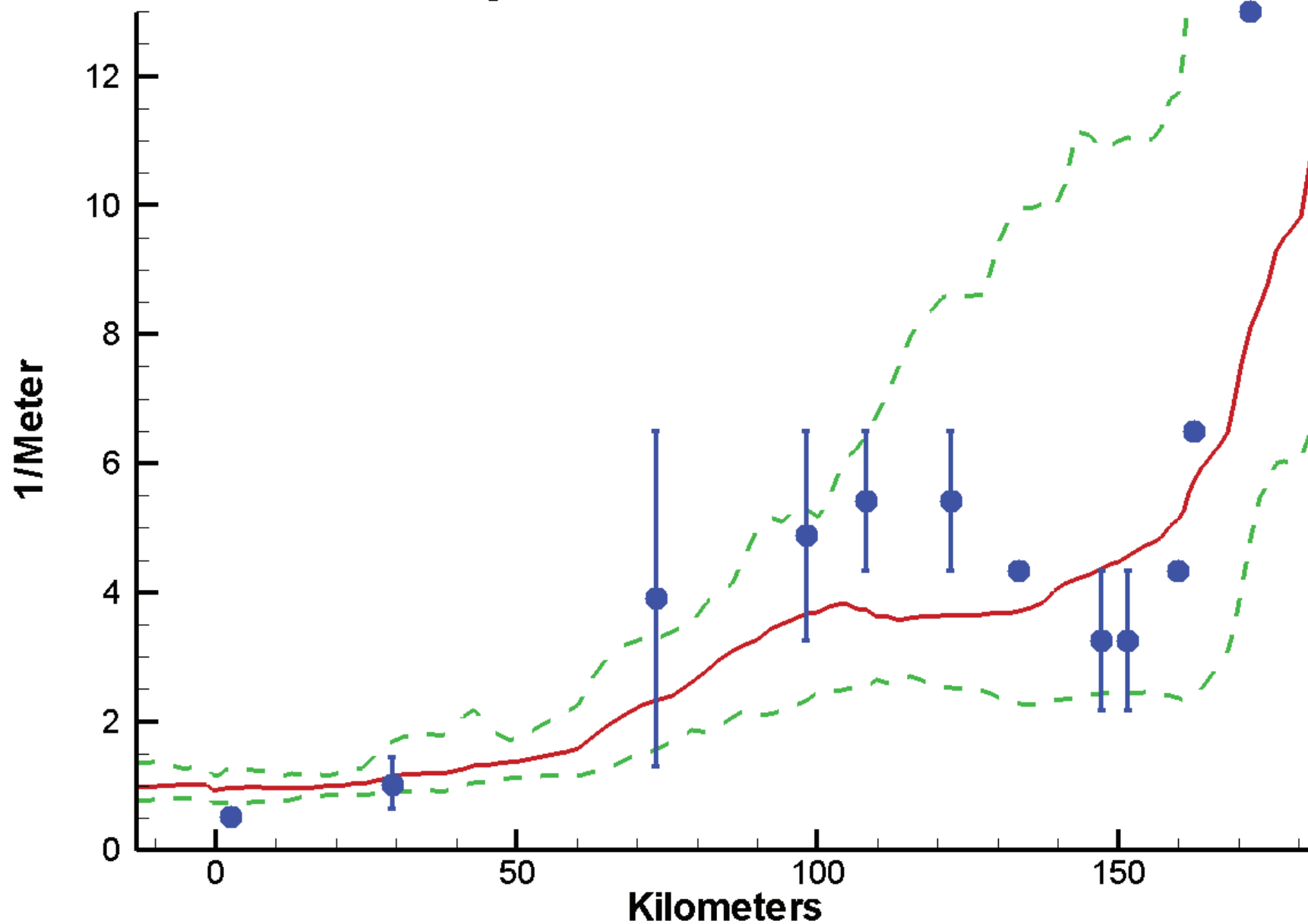


Potomac River Ches2015 Run139

Surface Dissolved Silica Winter 1994

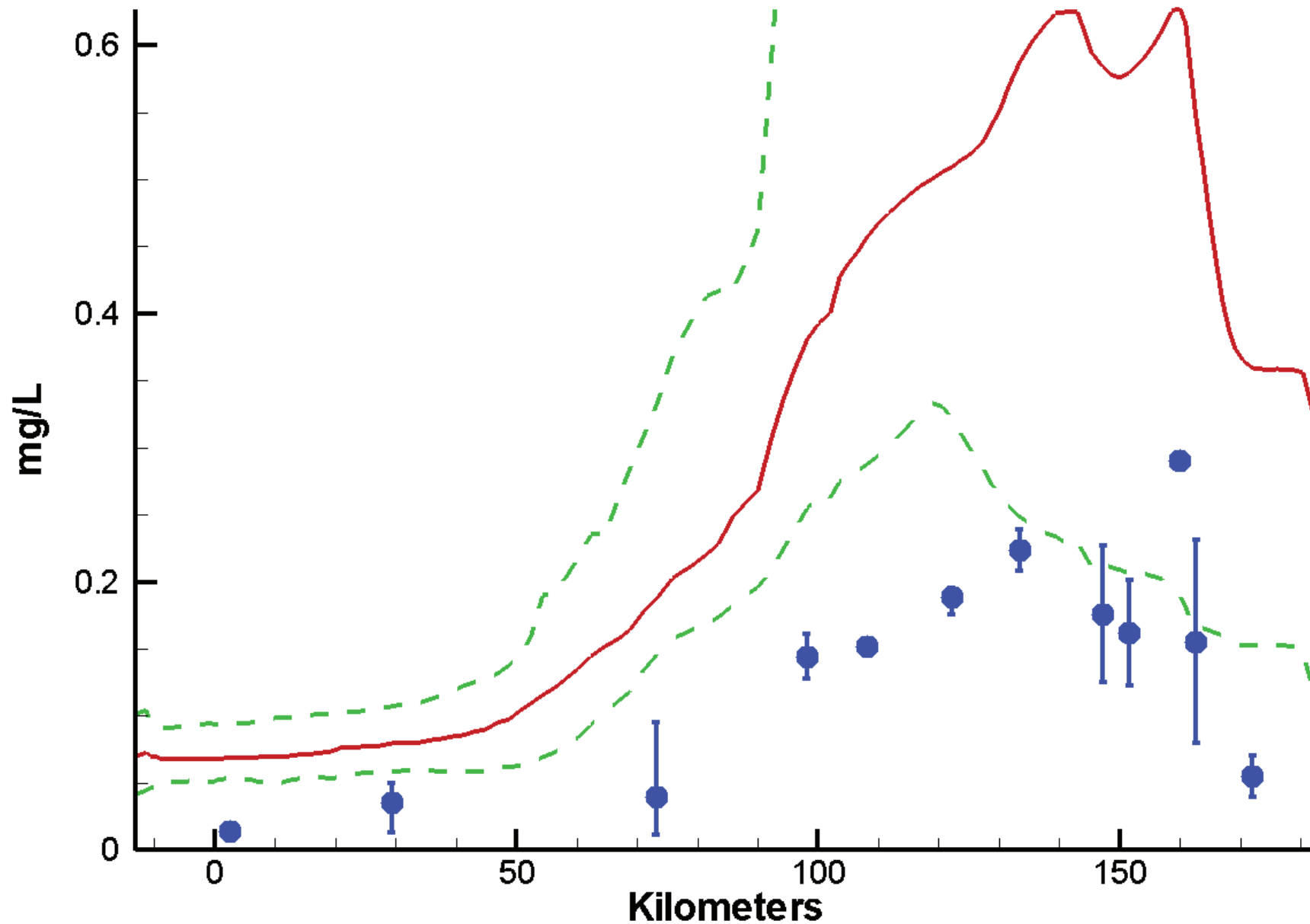


Potomac River Ches2015 Run139 Surface Light Extinction Winter 1994



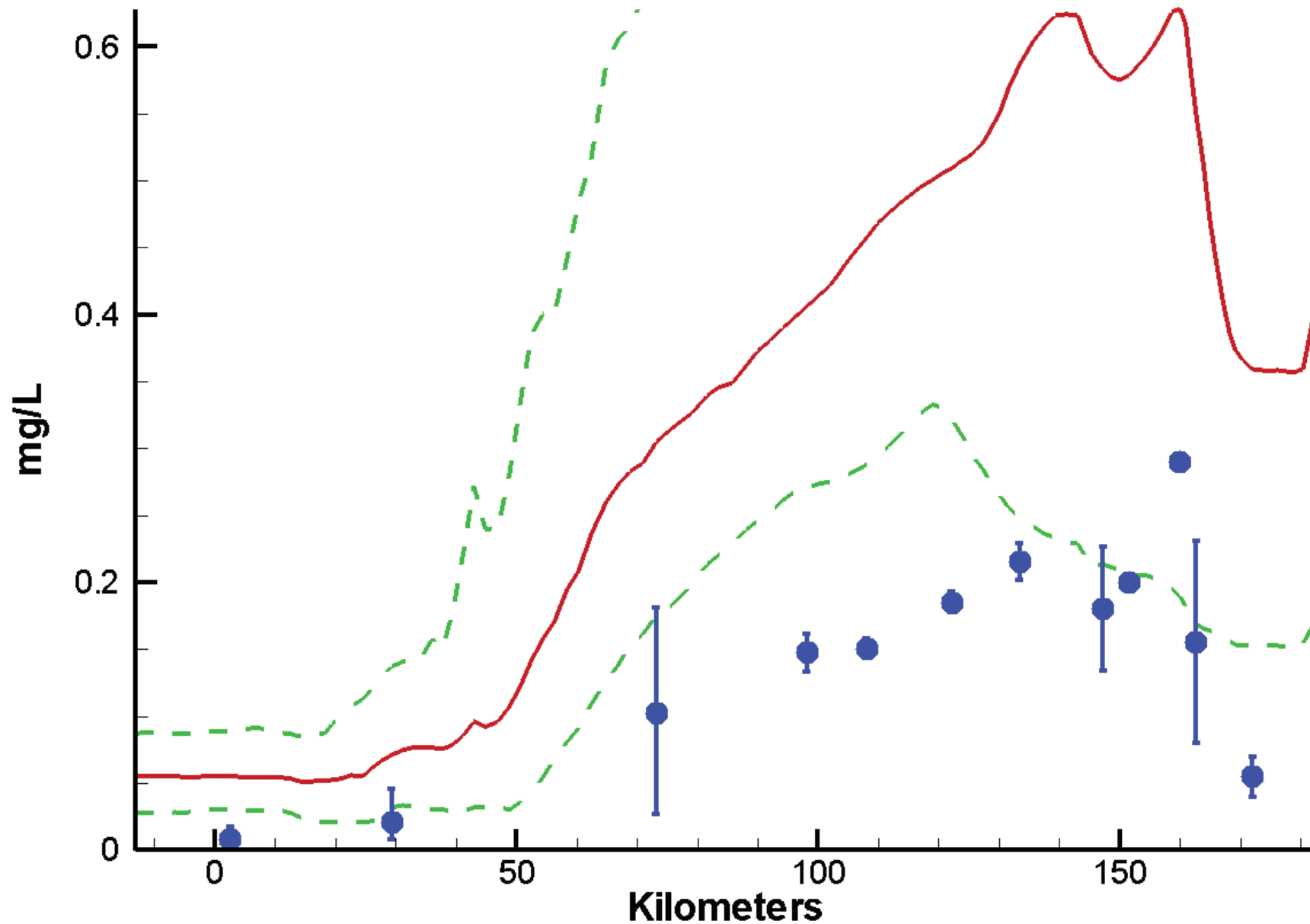
Potomac River Ches2015 Run139

Bottom Ammonium Winter 1994



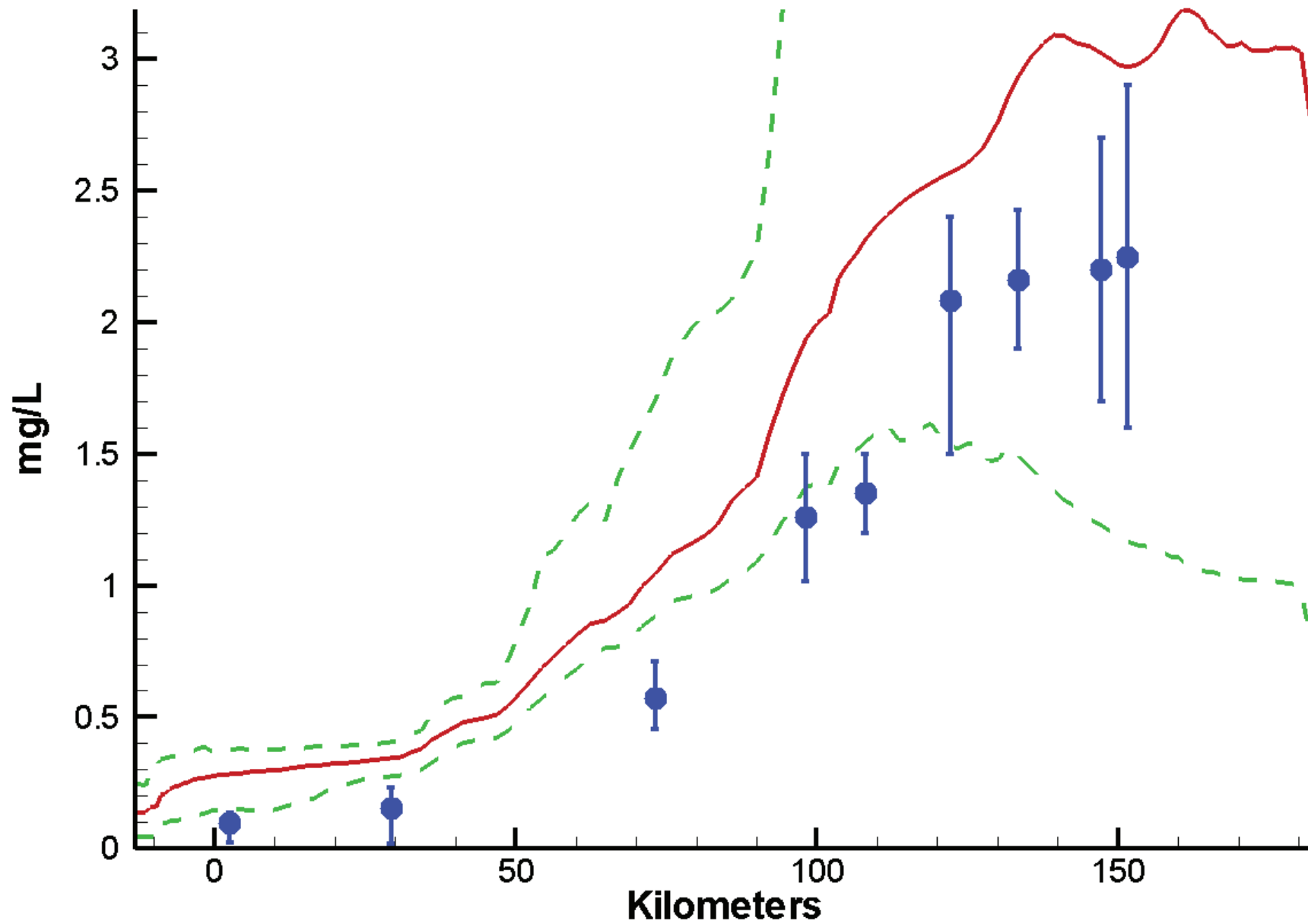
Potomac River Ches2015 Run139

Surface Ammonium Winter 1994



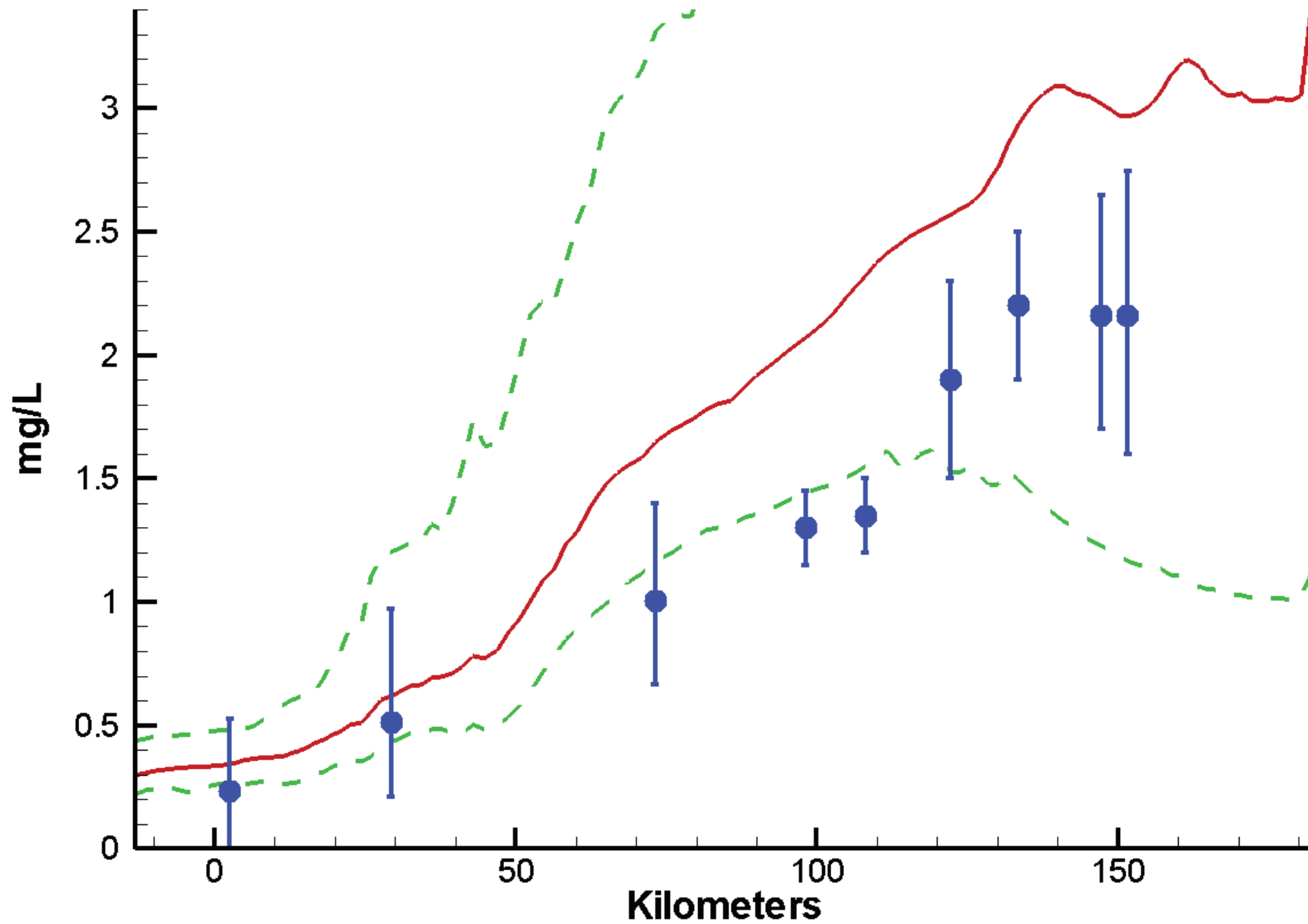
Potomac River Ches2015 Run139

Bottom Nitrate Winter 1994



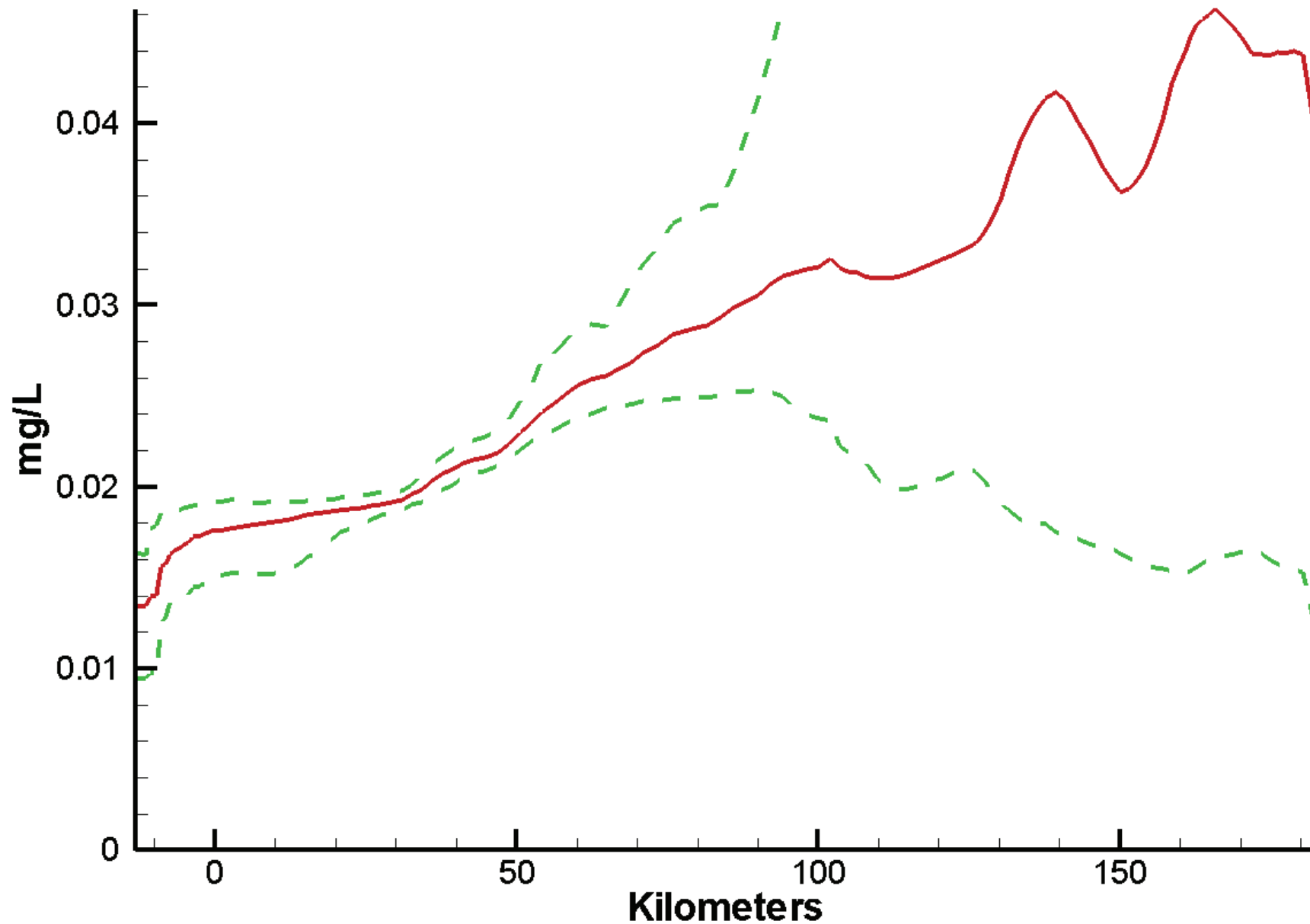
Potomac River Ches2015 Run139

Surface Nitrate Winter 1994



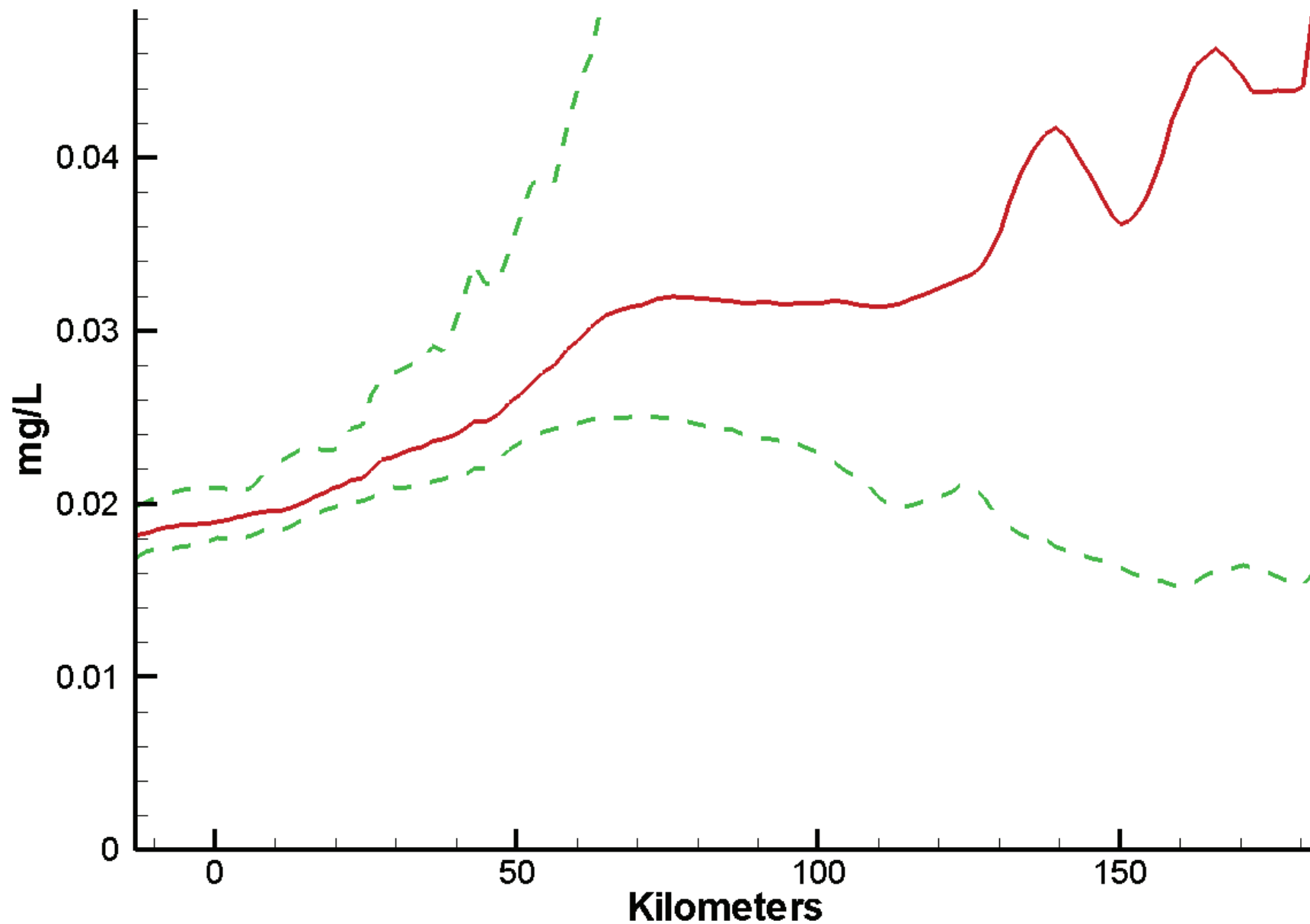
Potomac River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Winter 1994



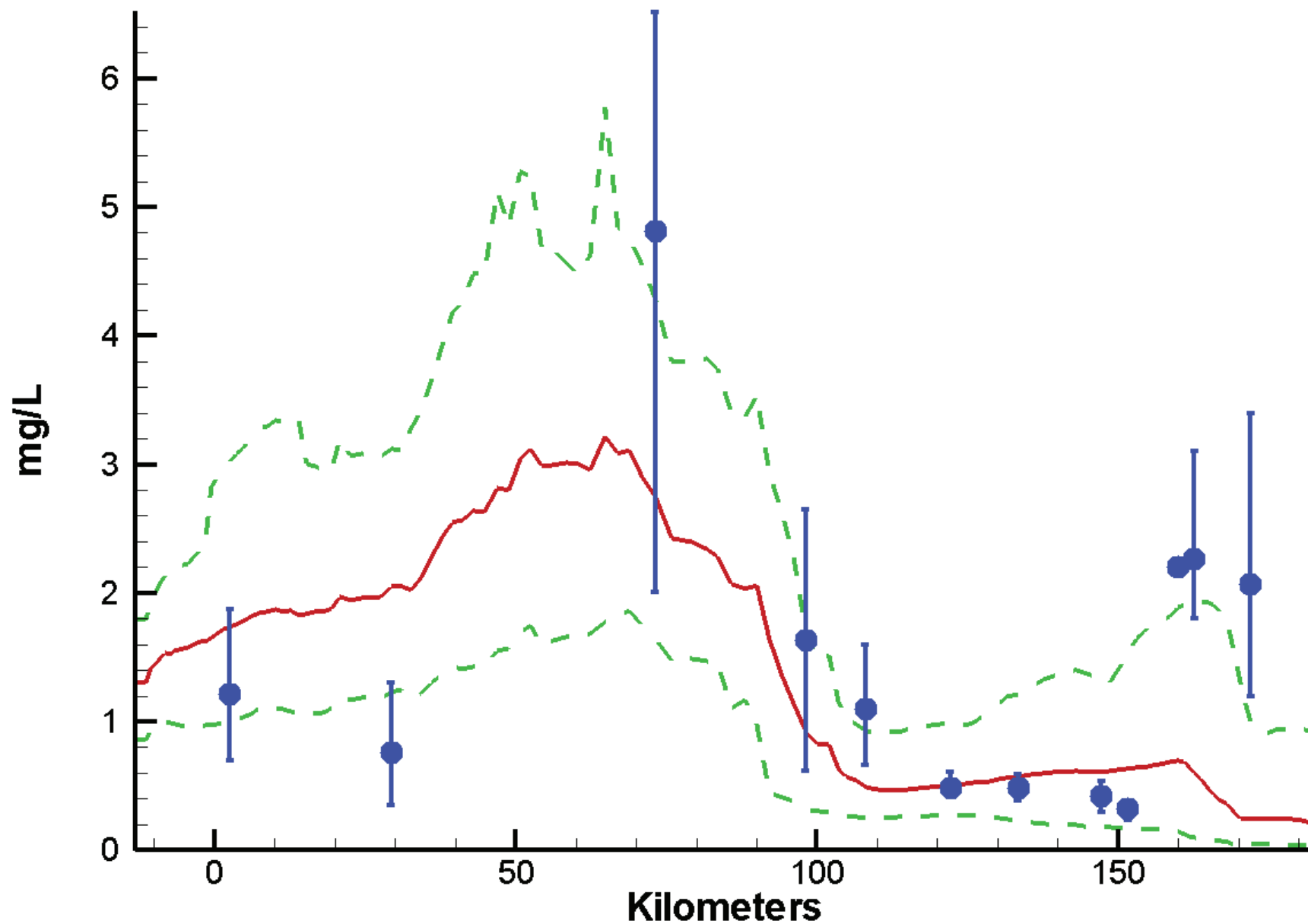
Potomac River Ches2015 Run139

Surface Particulate Inorganic Phosphorus Winter 1994



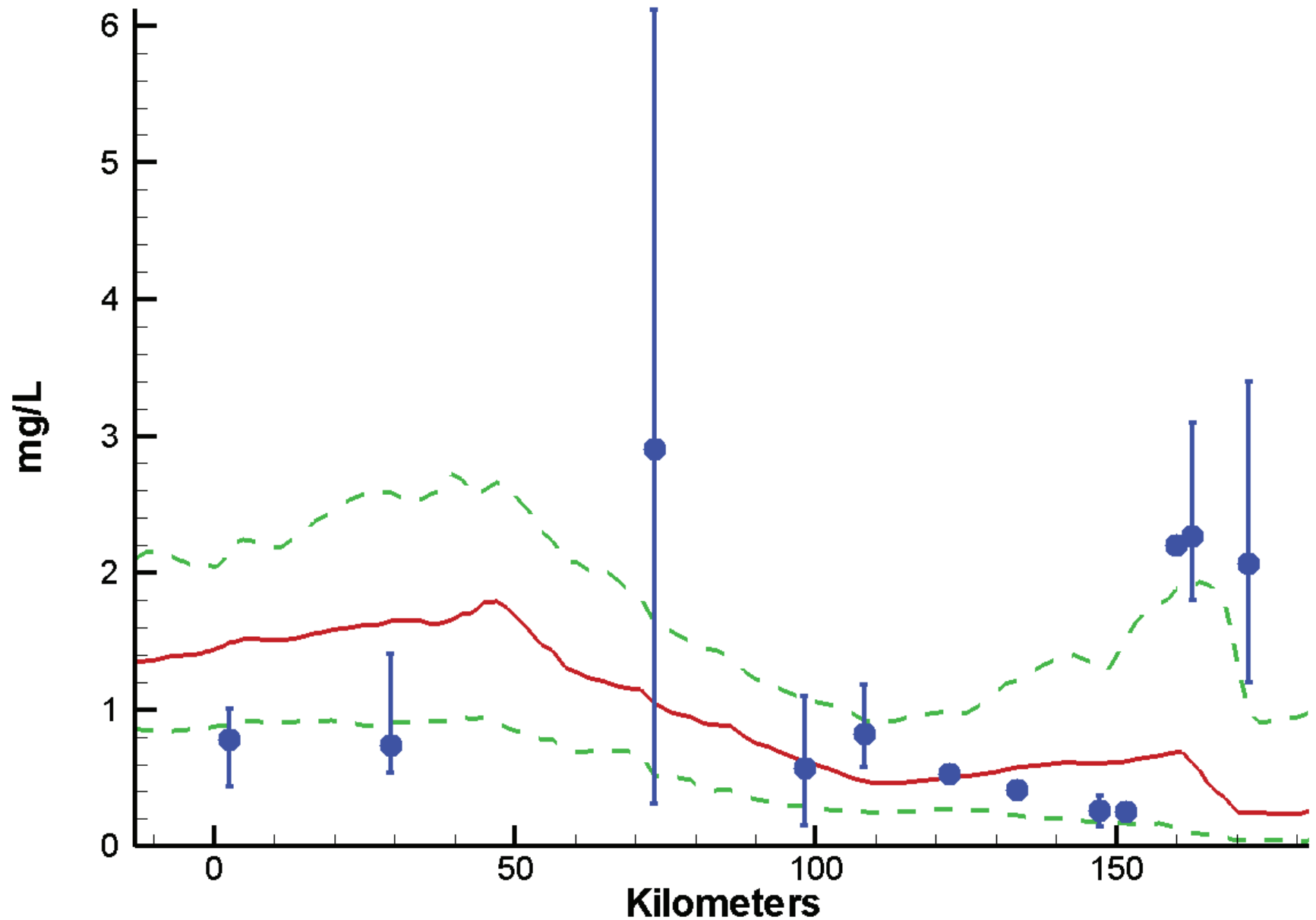
Potomac River Ches2015 Run139

Bottom Particulate Organic Carbon Winter 1994



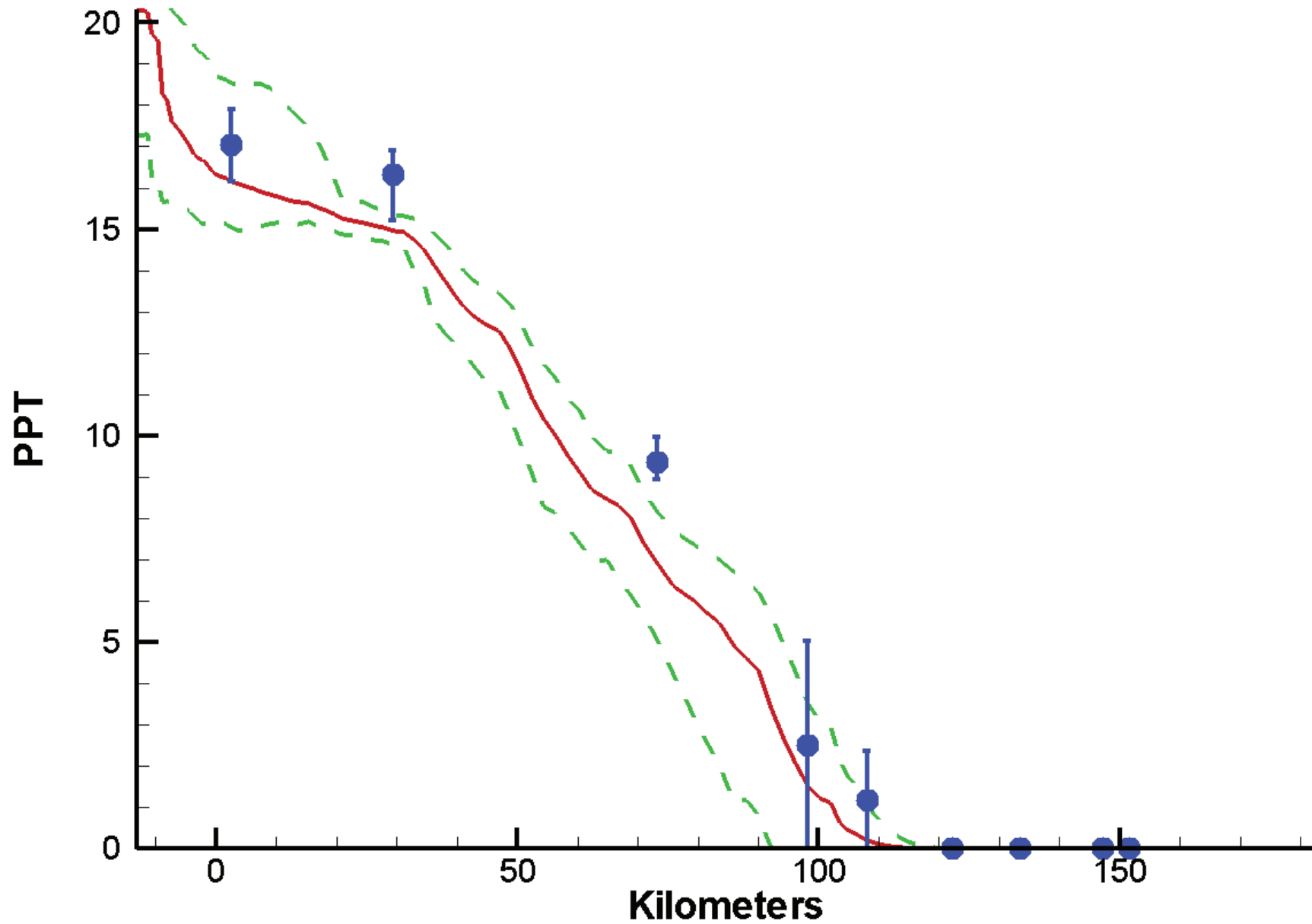
Potomac River Ches2015 Run139

Surface Particulate Organic Carbon Winter 1994



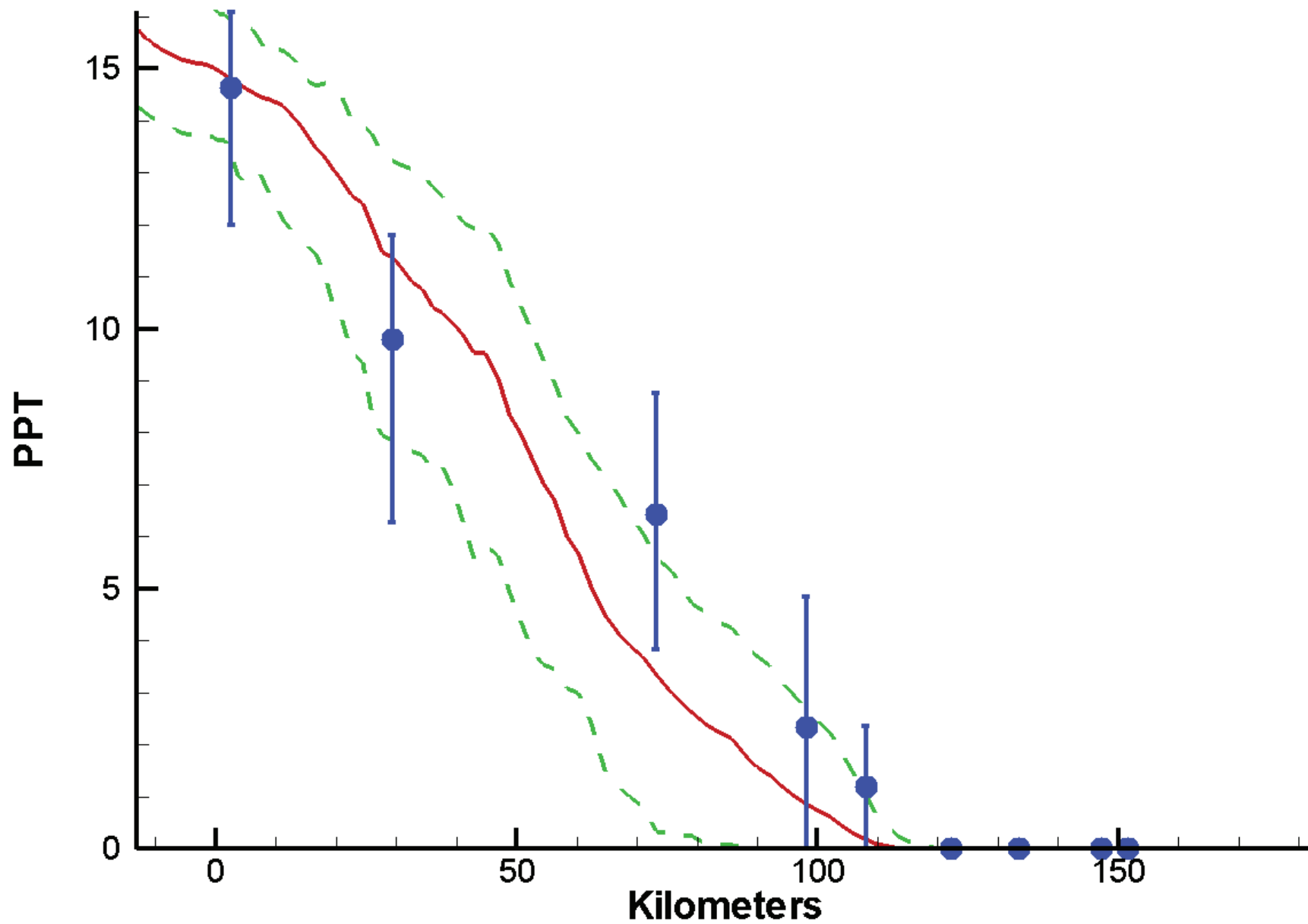
Potomac River Ches2015 Run139

Bottom Salinity Winter 1994



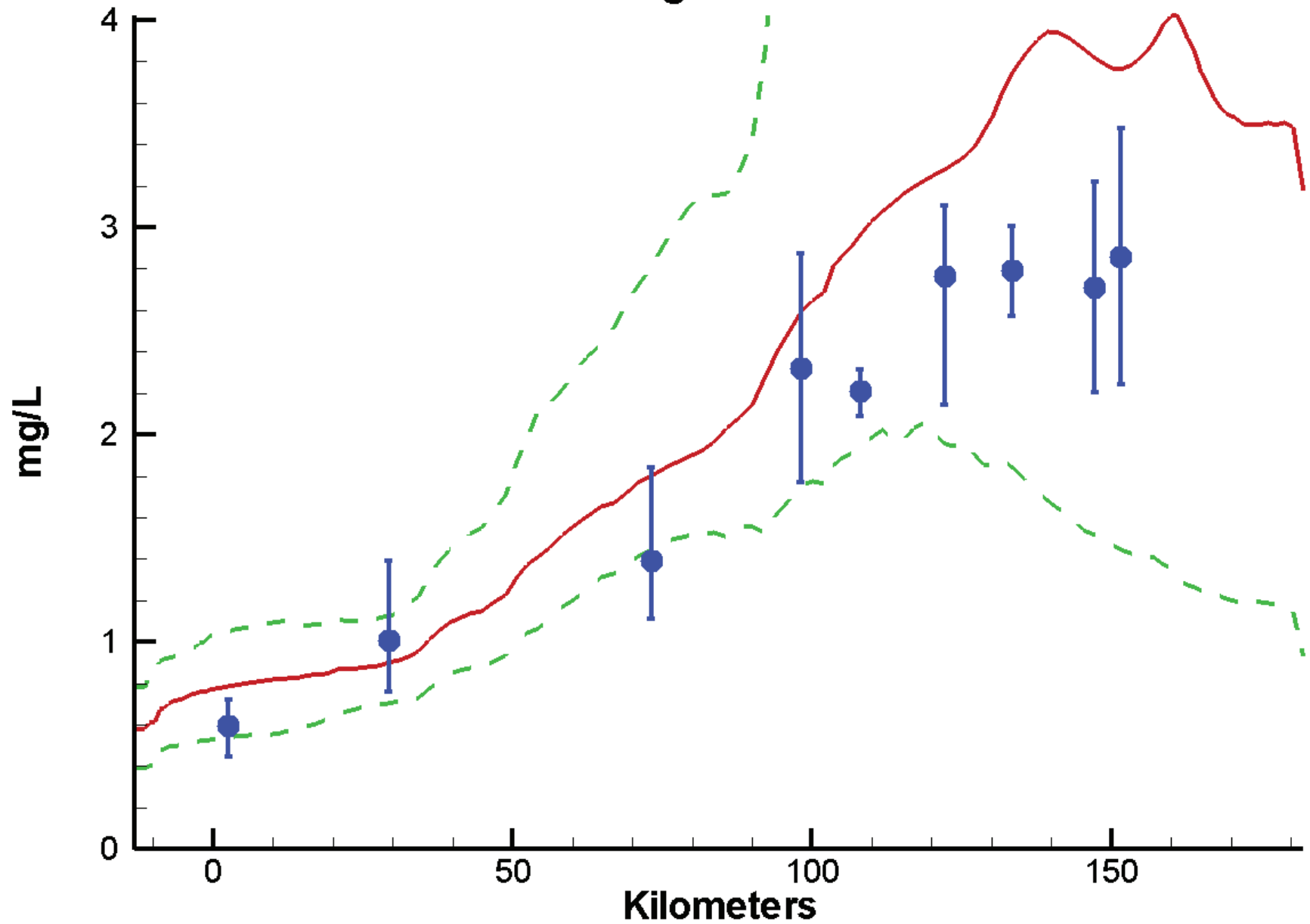
Potomac River Ches2015 Run139

Surface Salinity Winter 1994



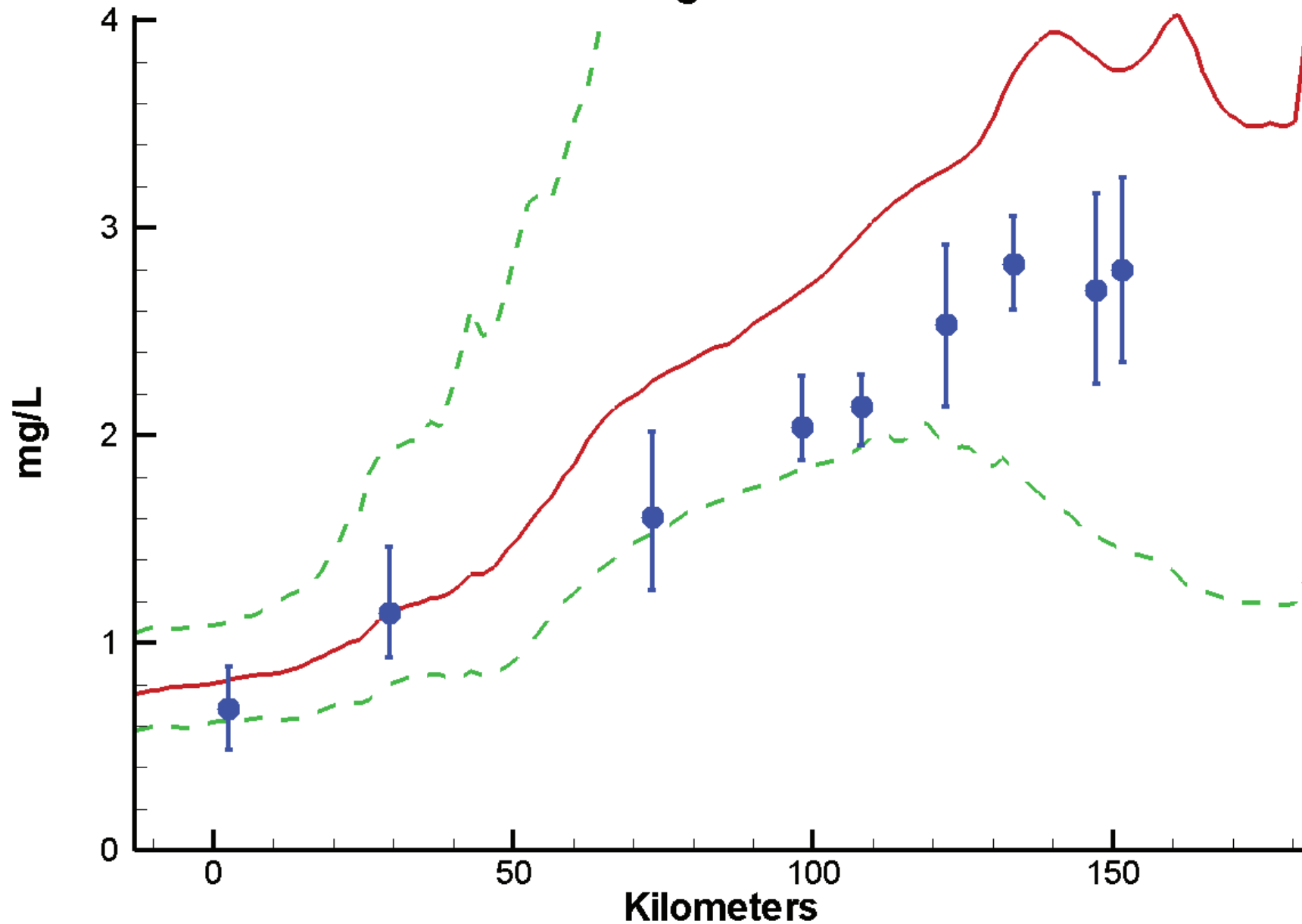
Potomac River Ches2015 Run139

Bottom Total Nitrogen Winter 1994



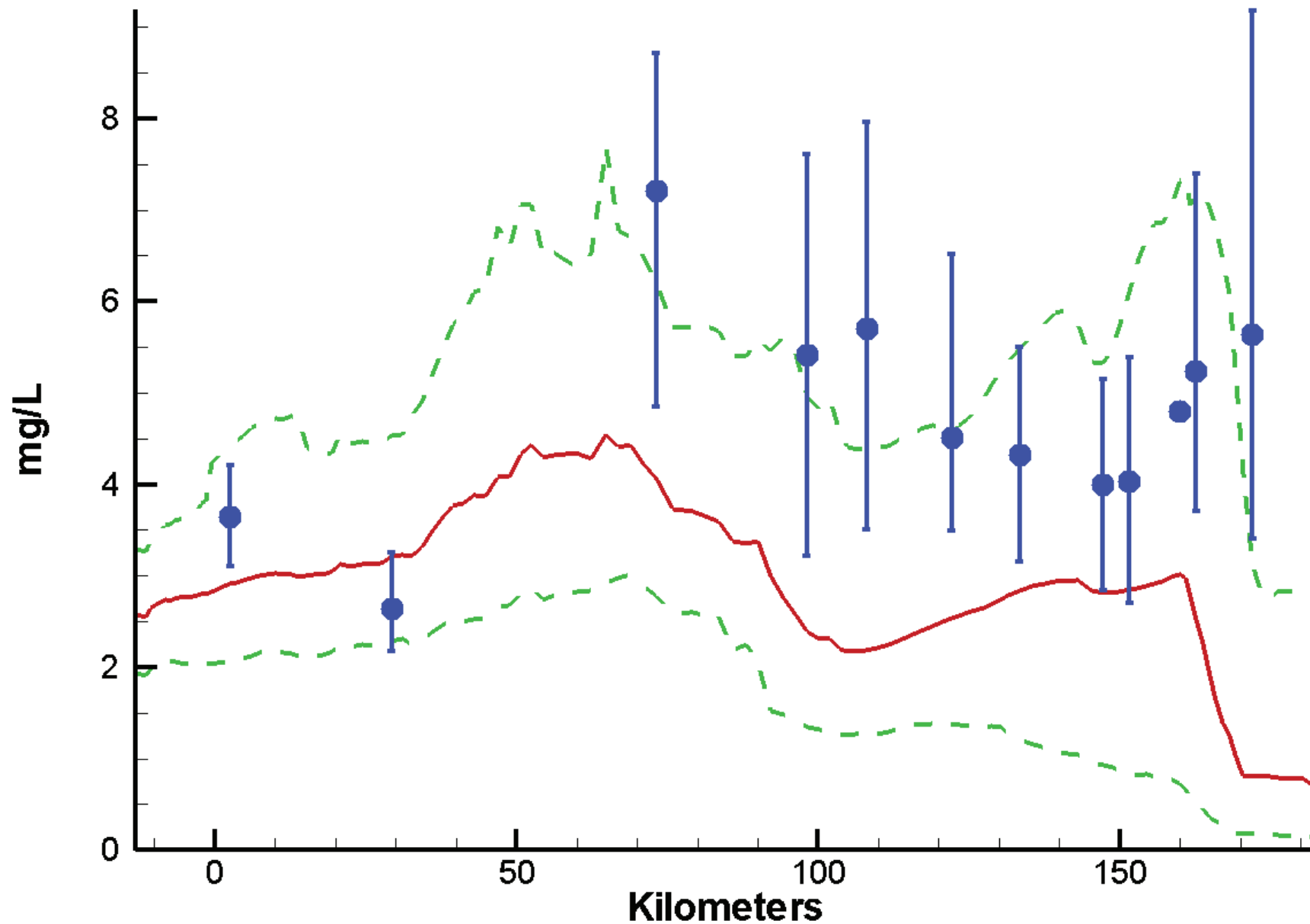
Potomac River Ches2015 Run139

Surface Total Nitrogen Winter 1994



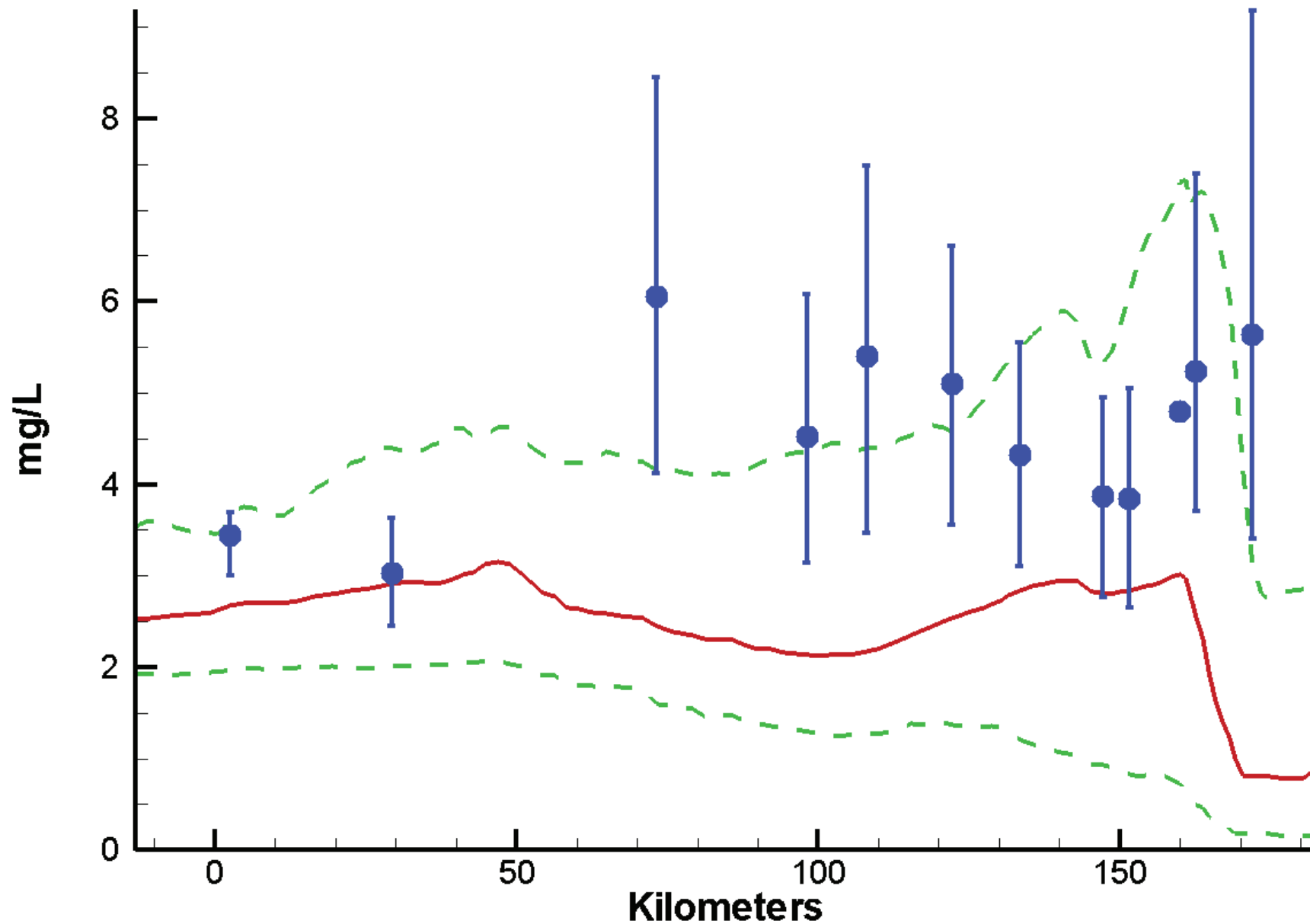
Potomac River Ches2015 Run139

Bottom Total Organic Carbon Winter 1994



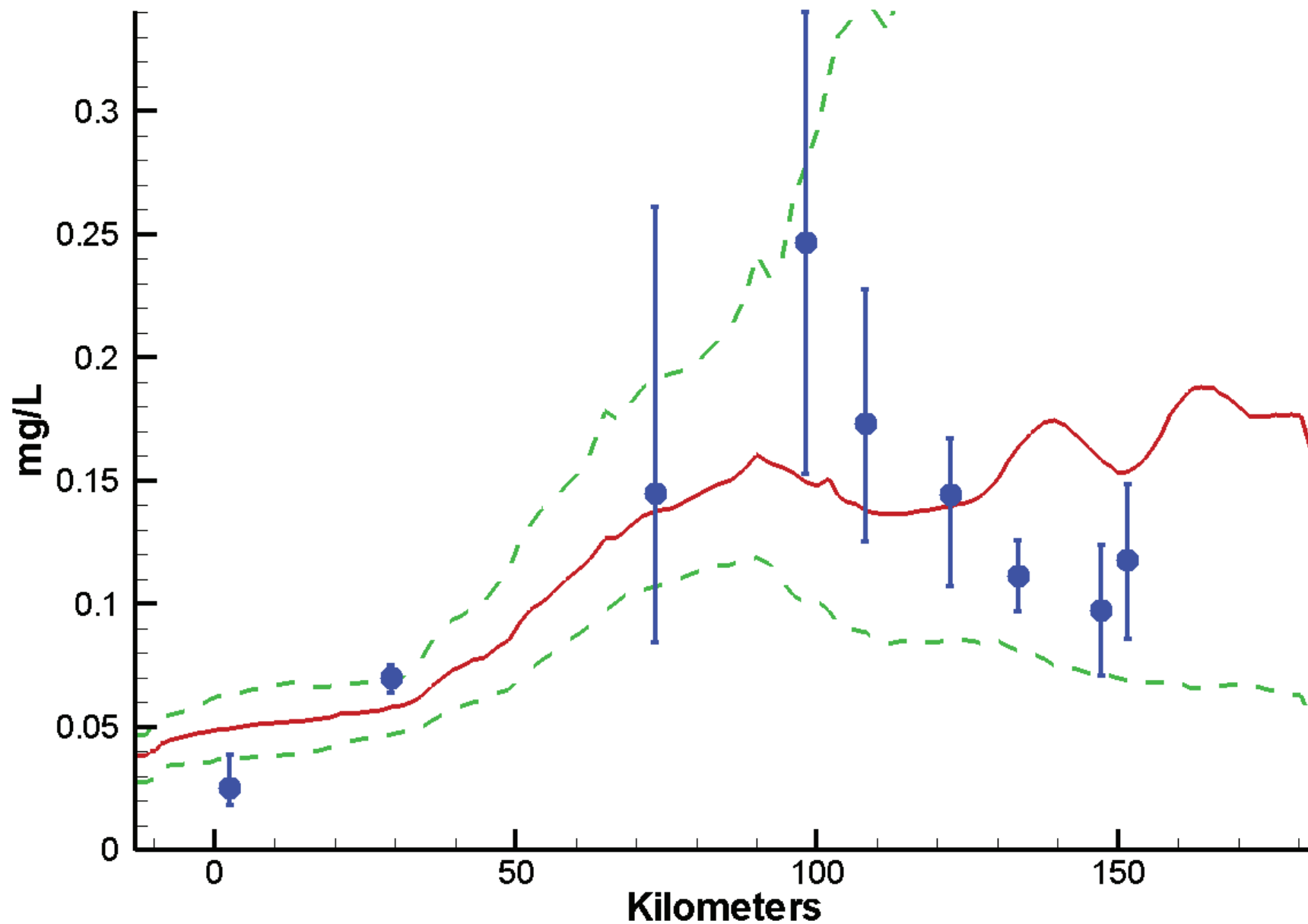
Potomac River Ches2015 Run139

Surface Total Organic Carbon Winter 1994



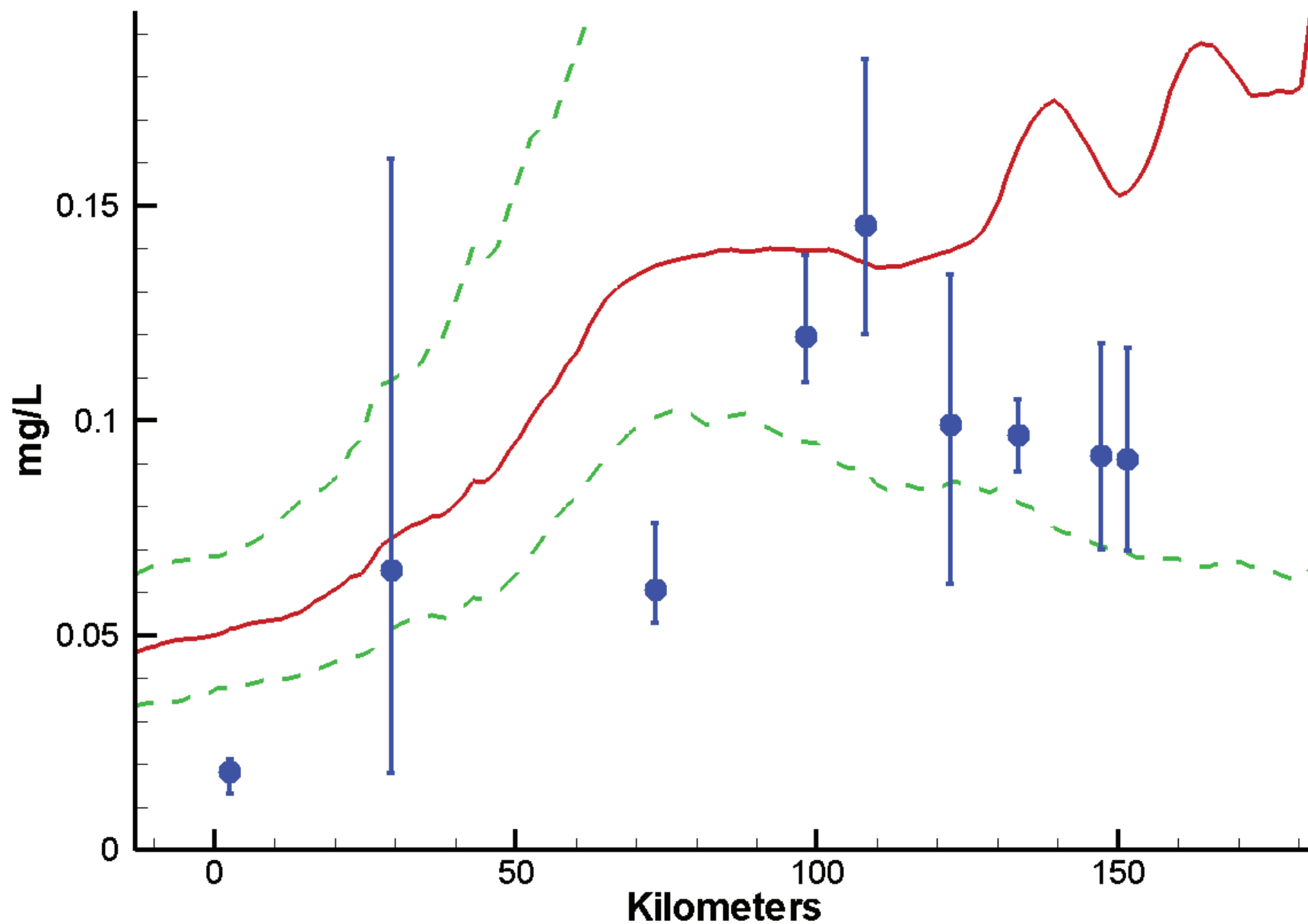
Potomac River Ches2015 Run139

Bottom Total Phosphorus Winter 1994



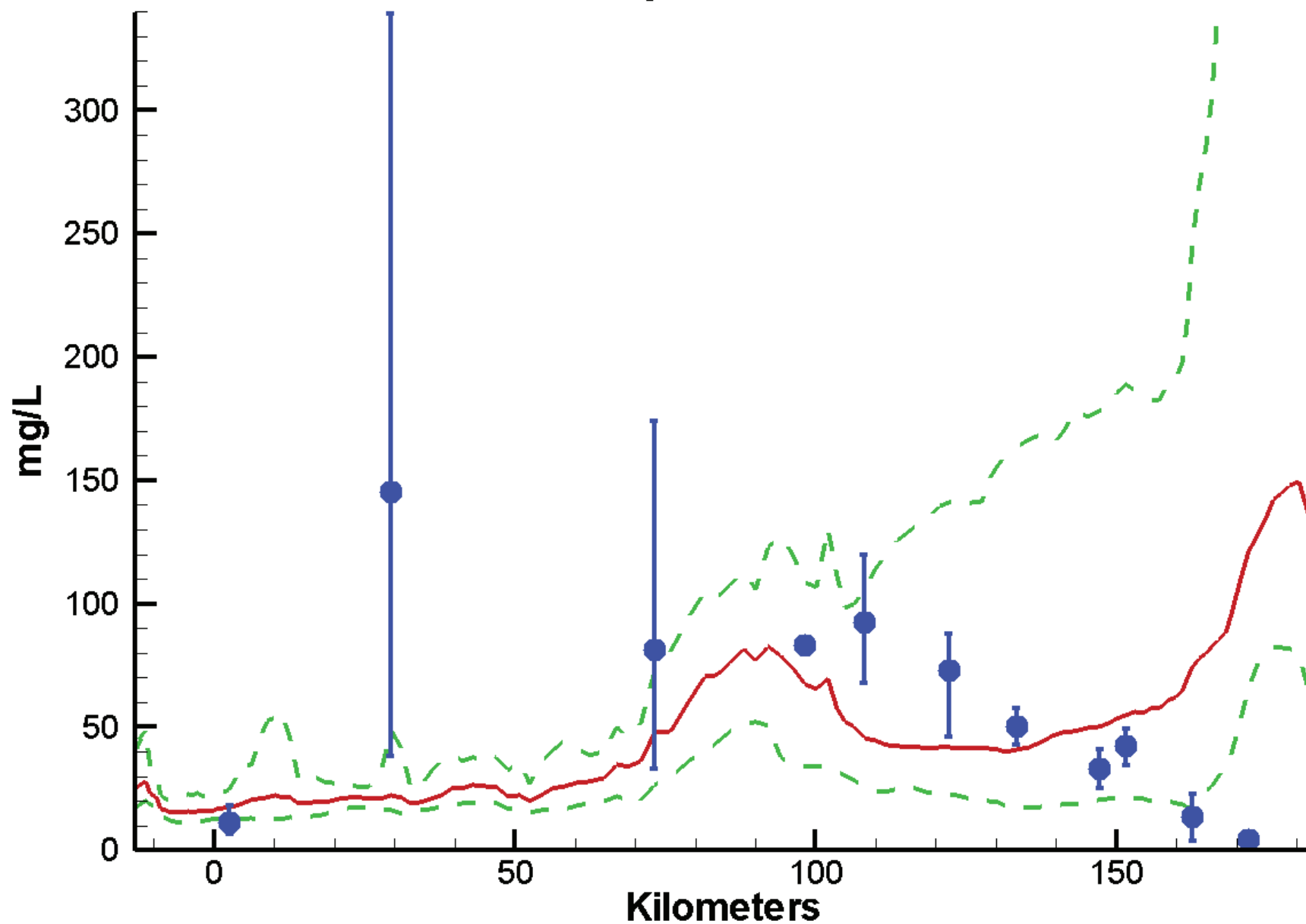
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Surface Total Phosphorus Winter 1994



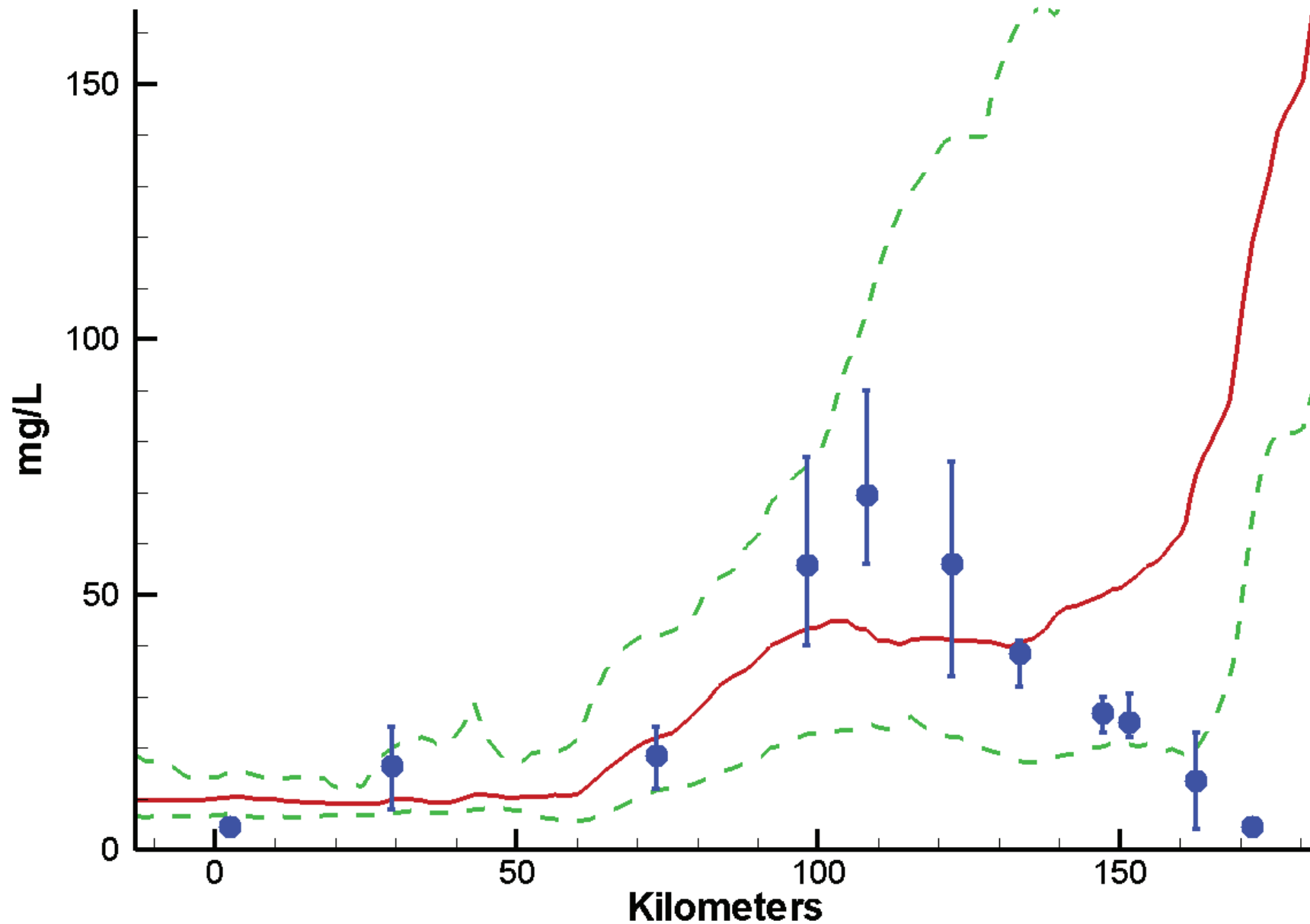
Potomac River Ches2015 Run139

Bottom Total Suspended Solids Winter 1994



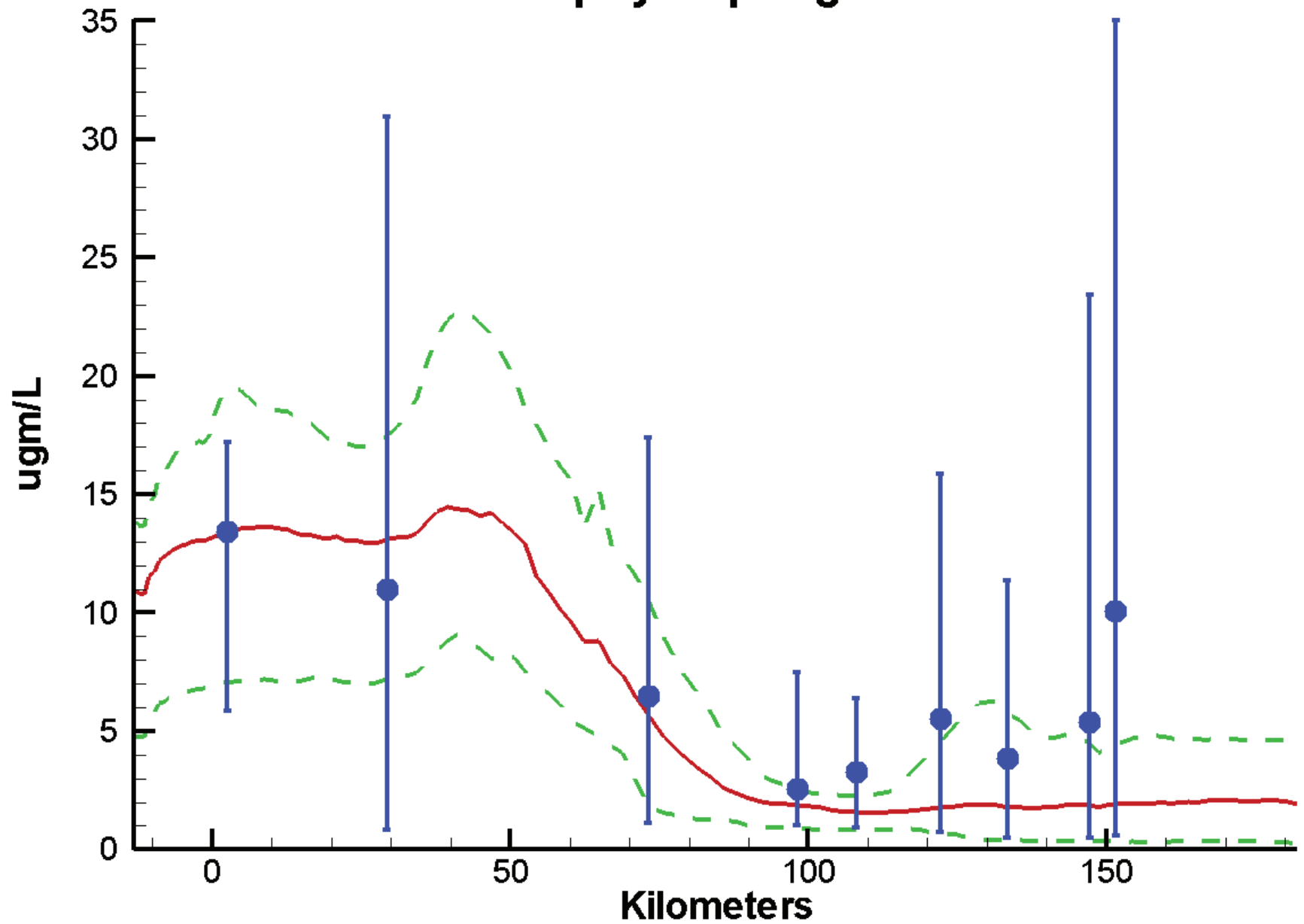
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Surface Total Suspended Solids Winter 1994



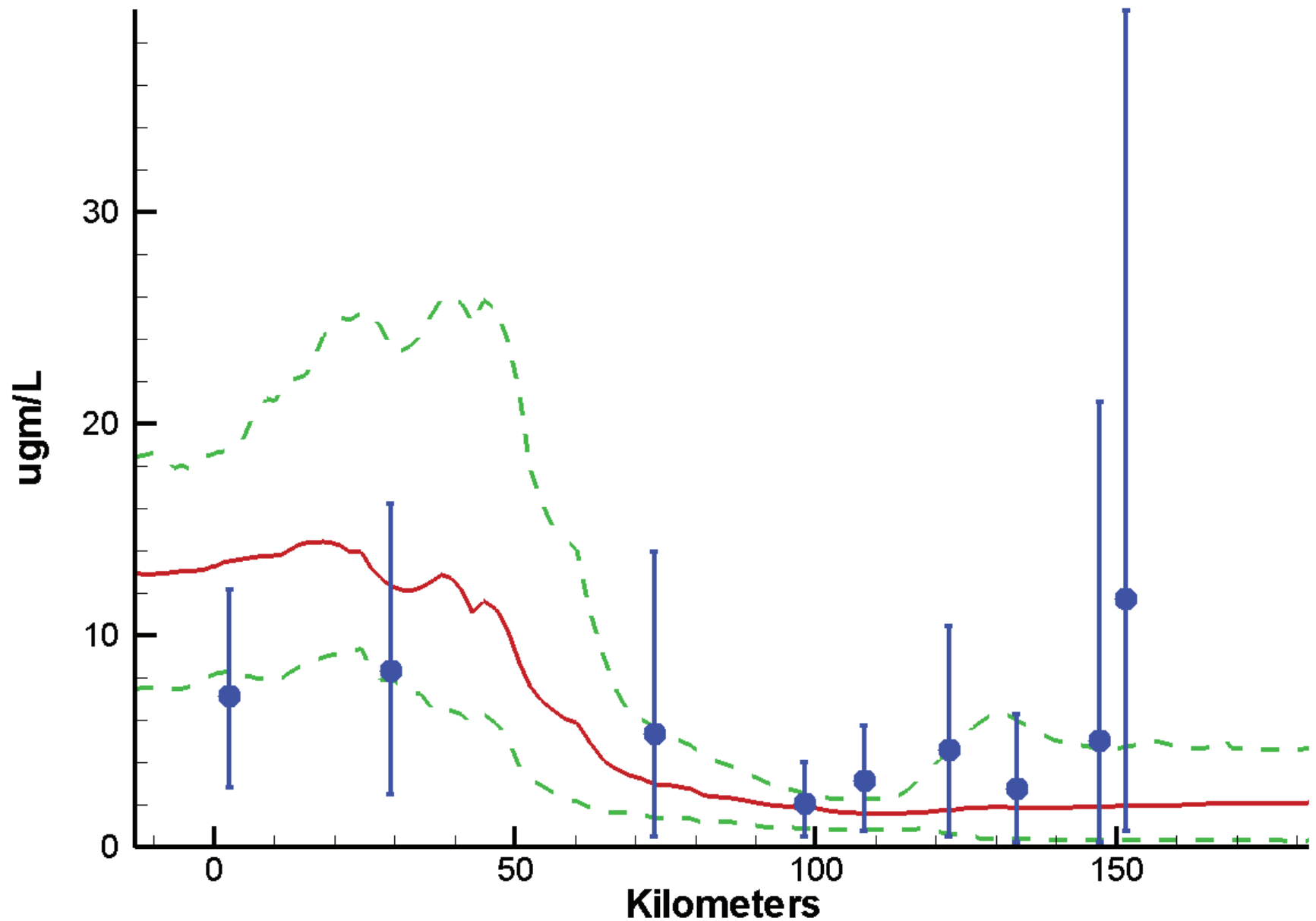
Potomac River Ches2015 Run139

Bottom Chlorophyll Spring 1994



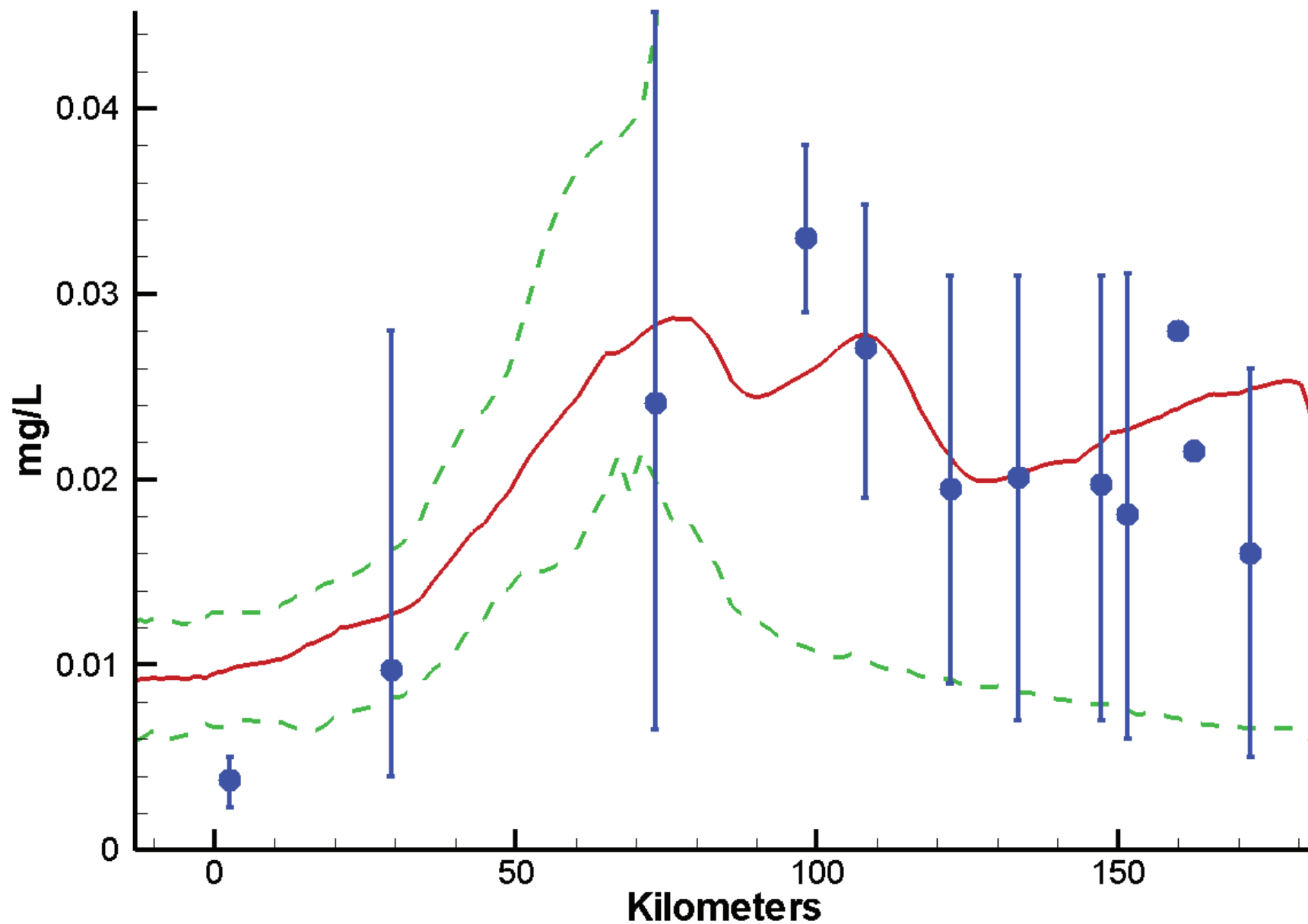
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Surface Chlorophyll Spring 1994



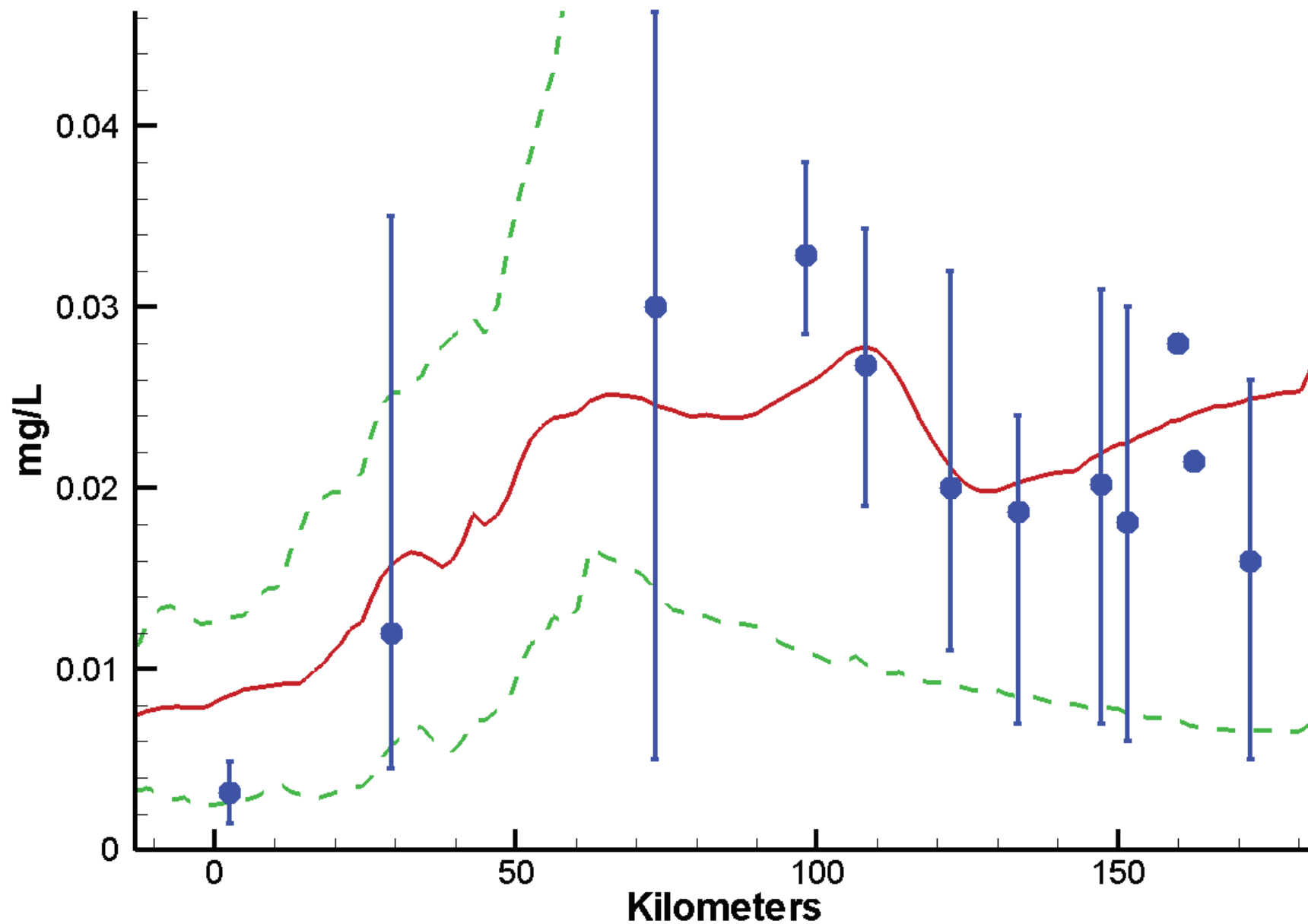
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Bottom Dissolved Phosphate Spring 1994



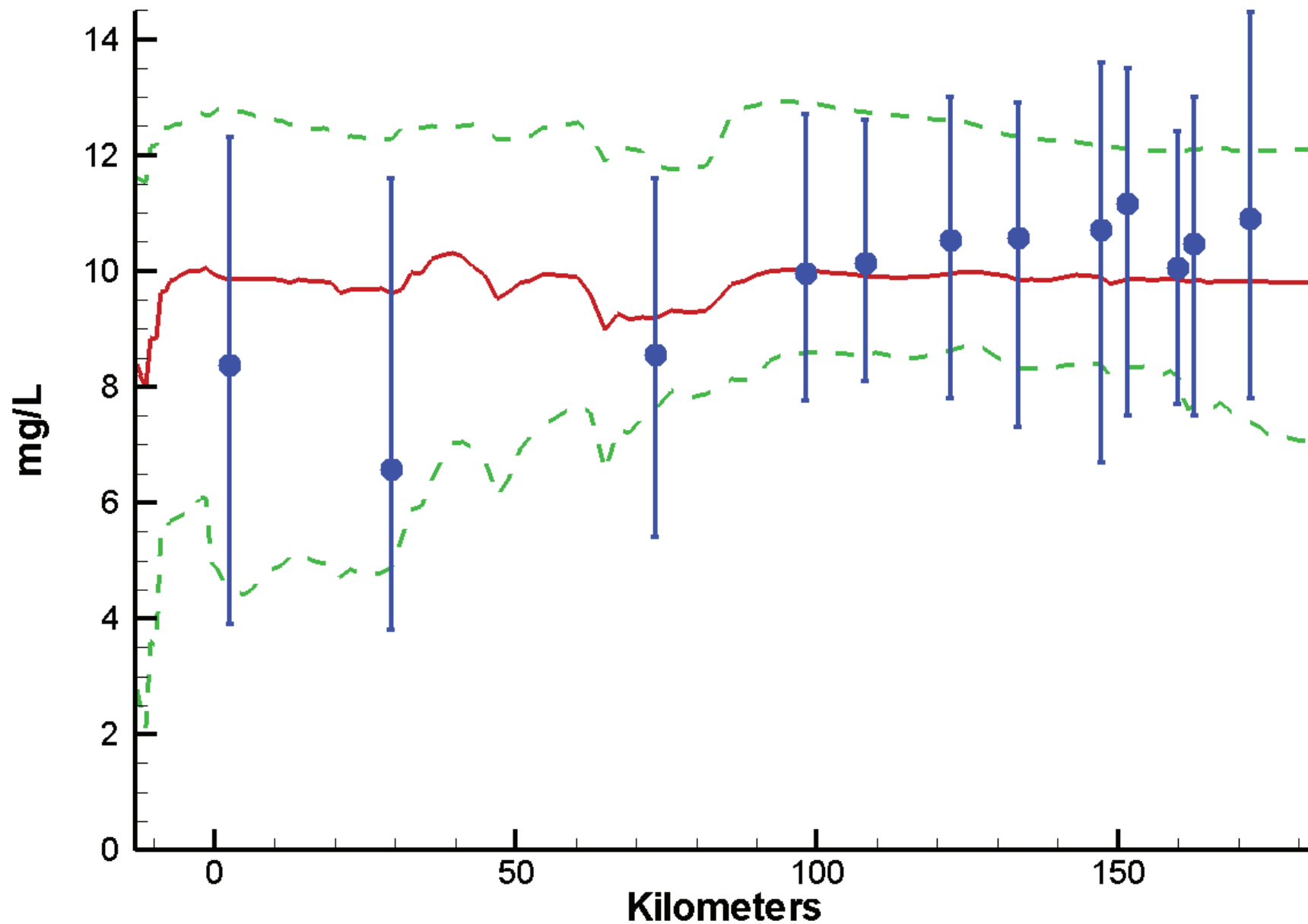
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Surface Dissolved Phosphate Spring 1994



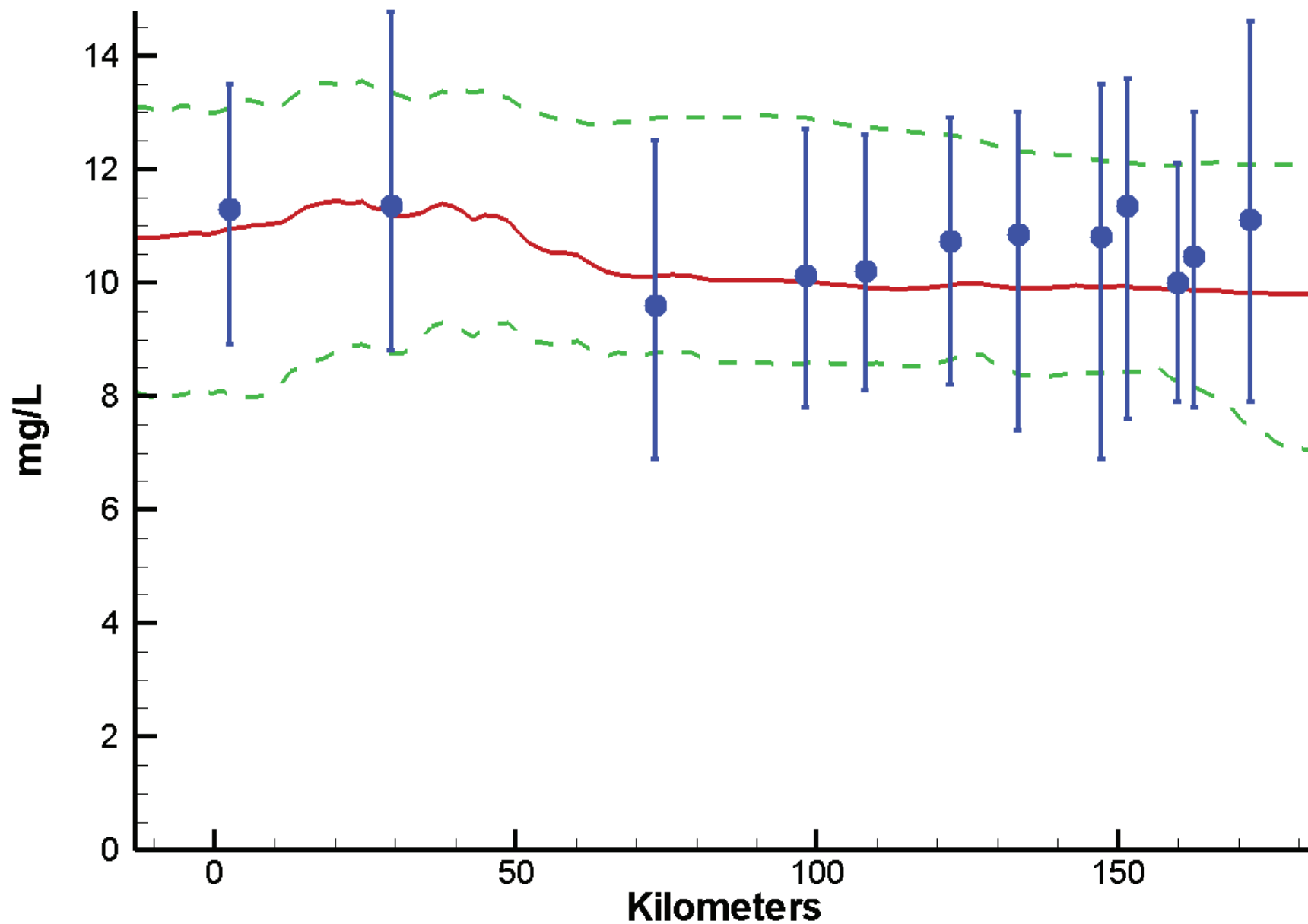
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Bottom Dissolved Oxygen Spring 1994



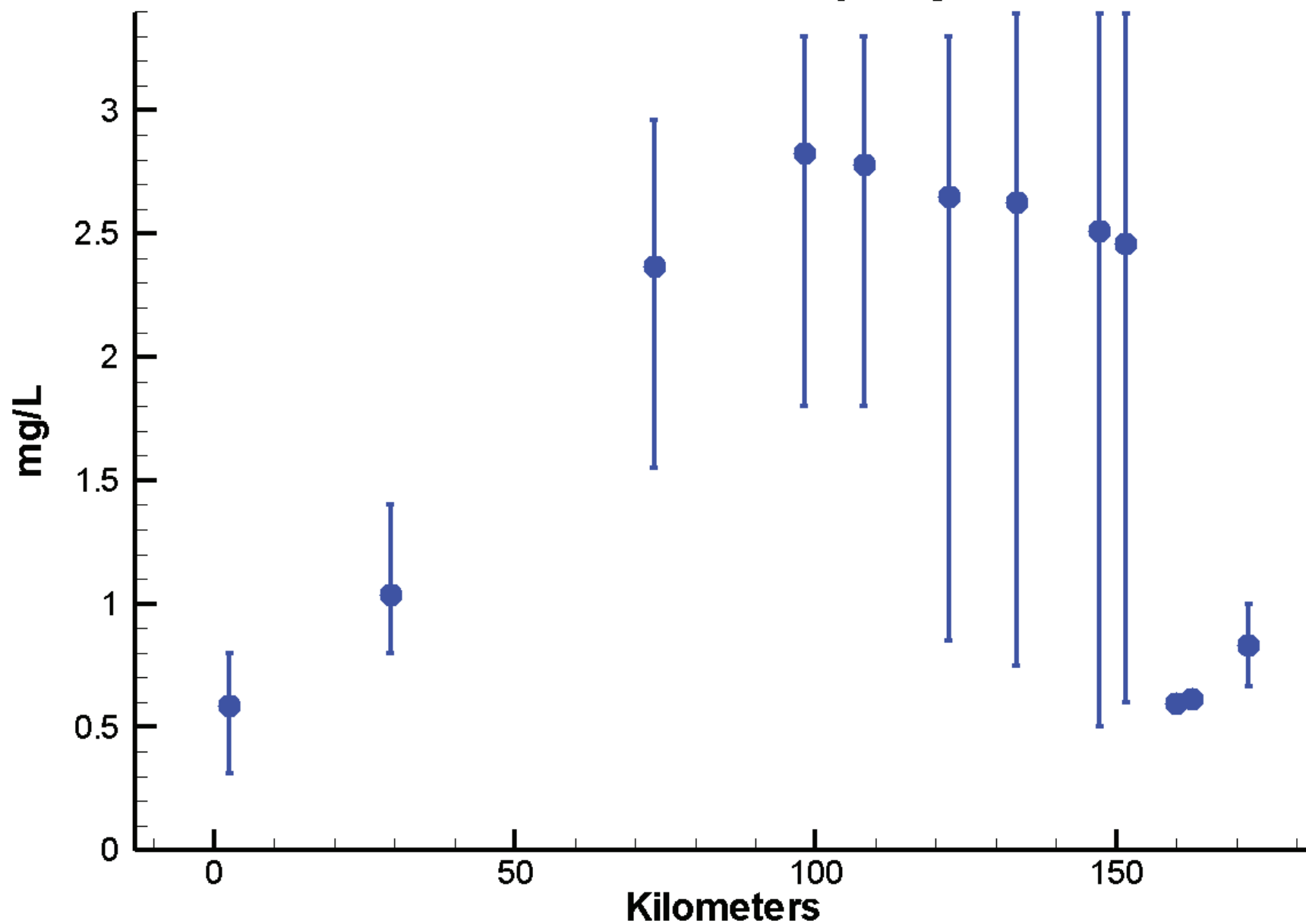
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Surface Dissolved Oxygen Spring 1994



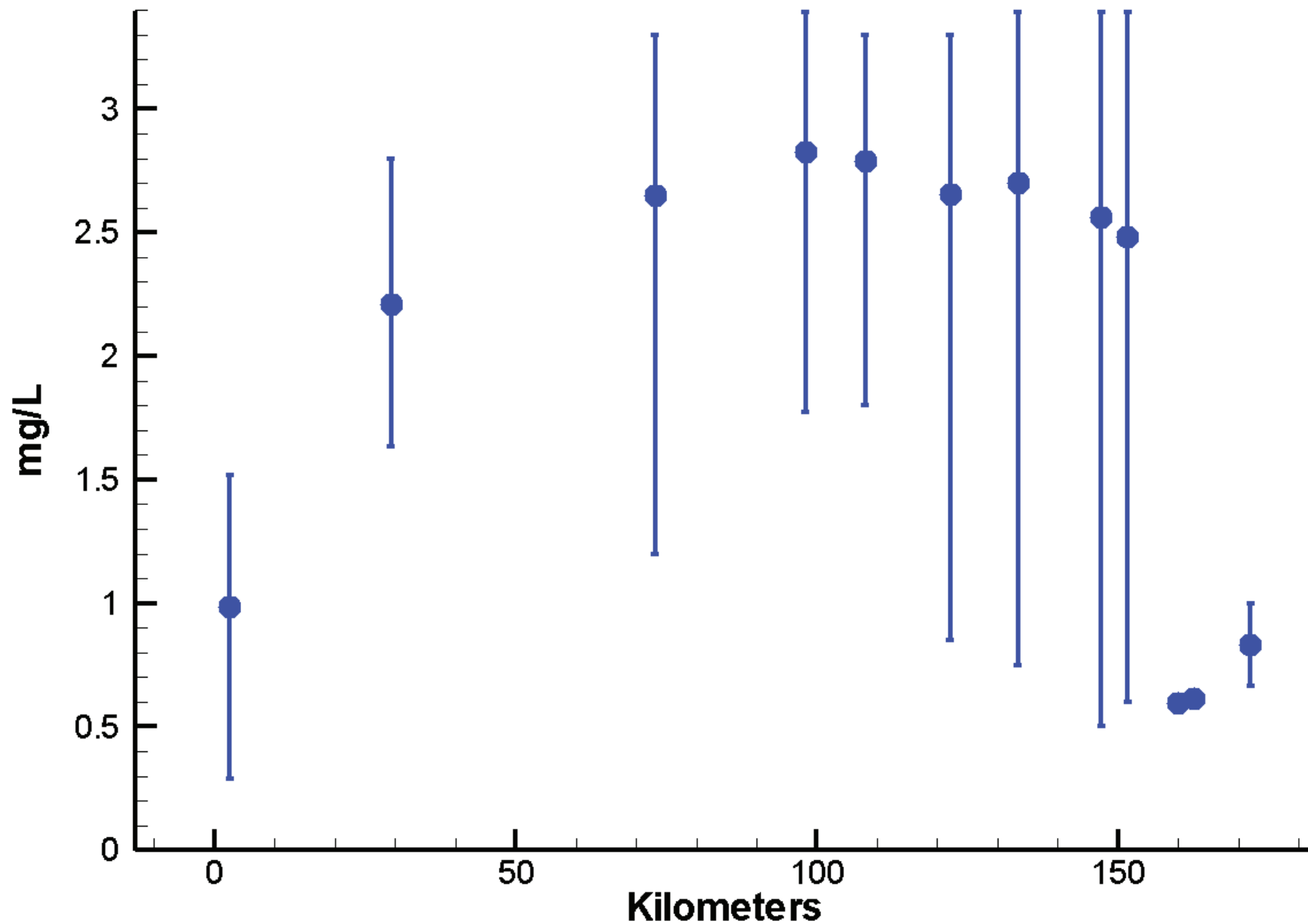
Potomac River Ches2015 Run139

Bottom Dissolved Silica Spring 1994



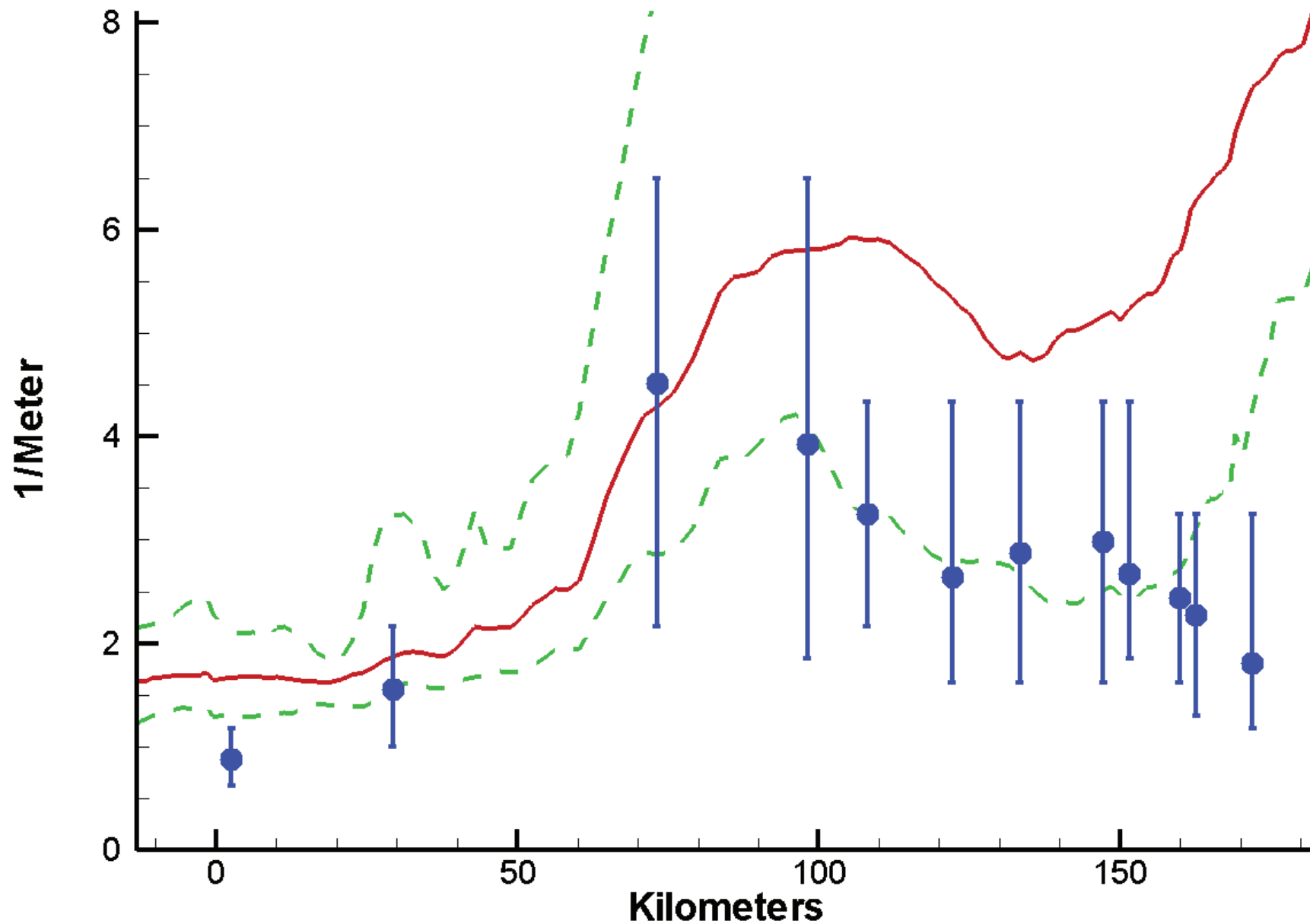
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Surface Dissolved Silica Spring 1994



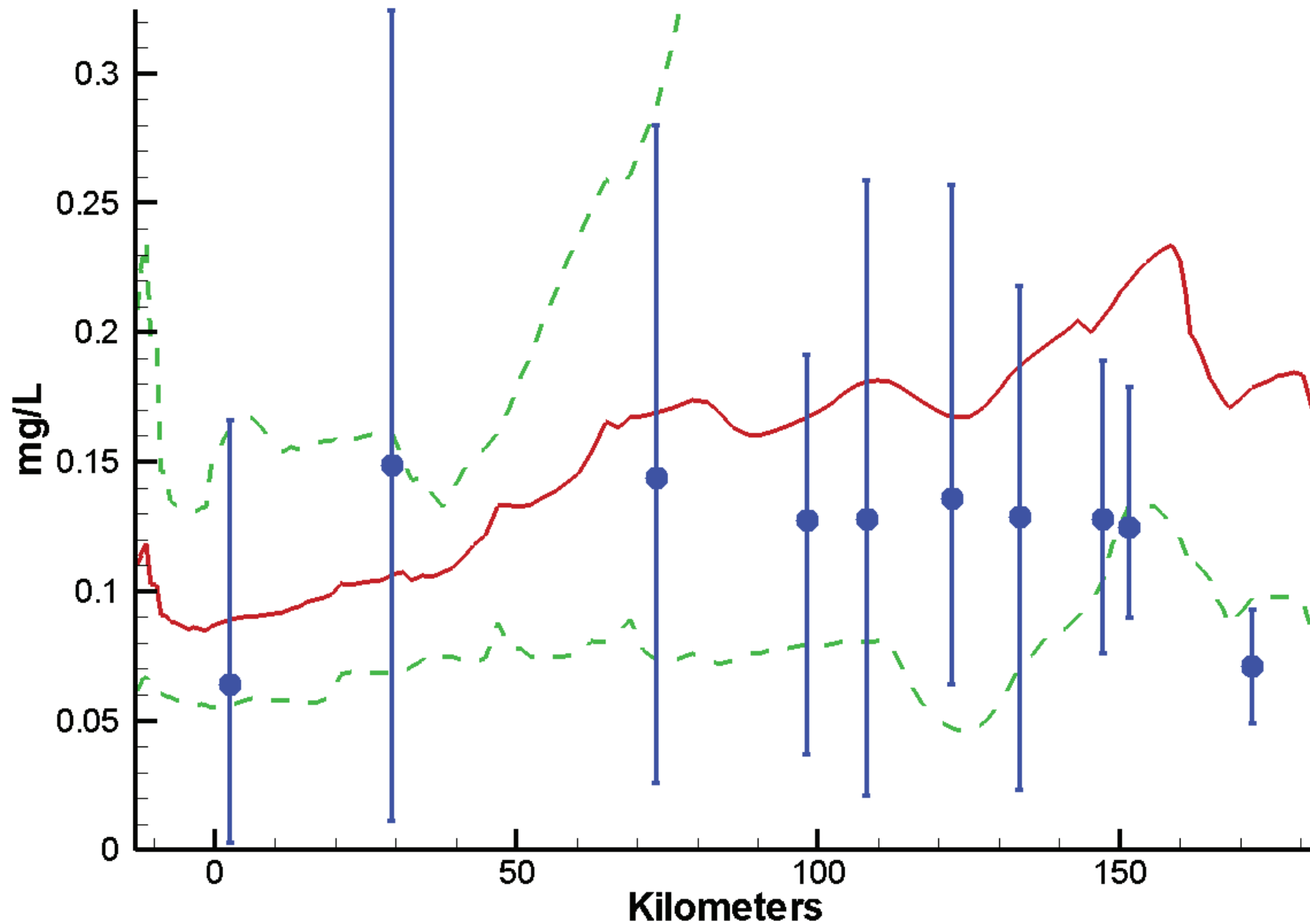
Potomac River Ches2015 Run139

Surface Light Extinction Spring 1994



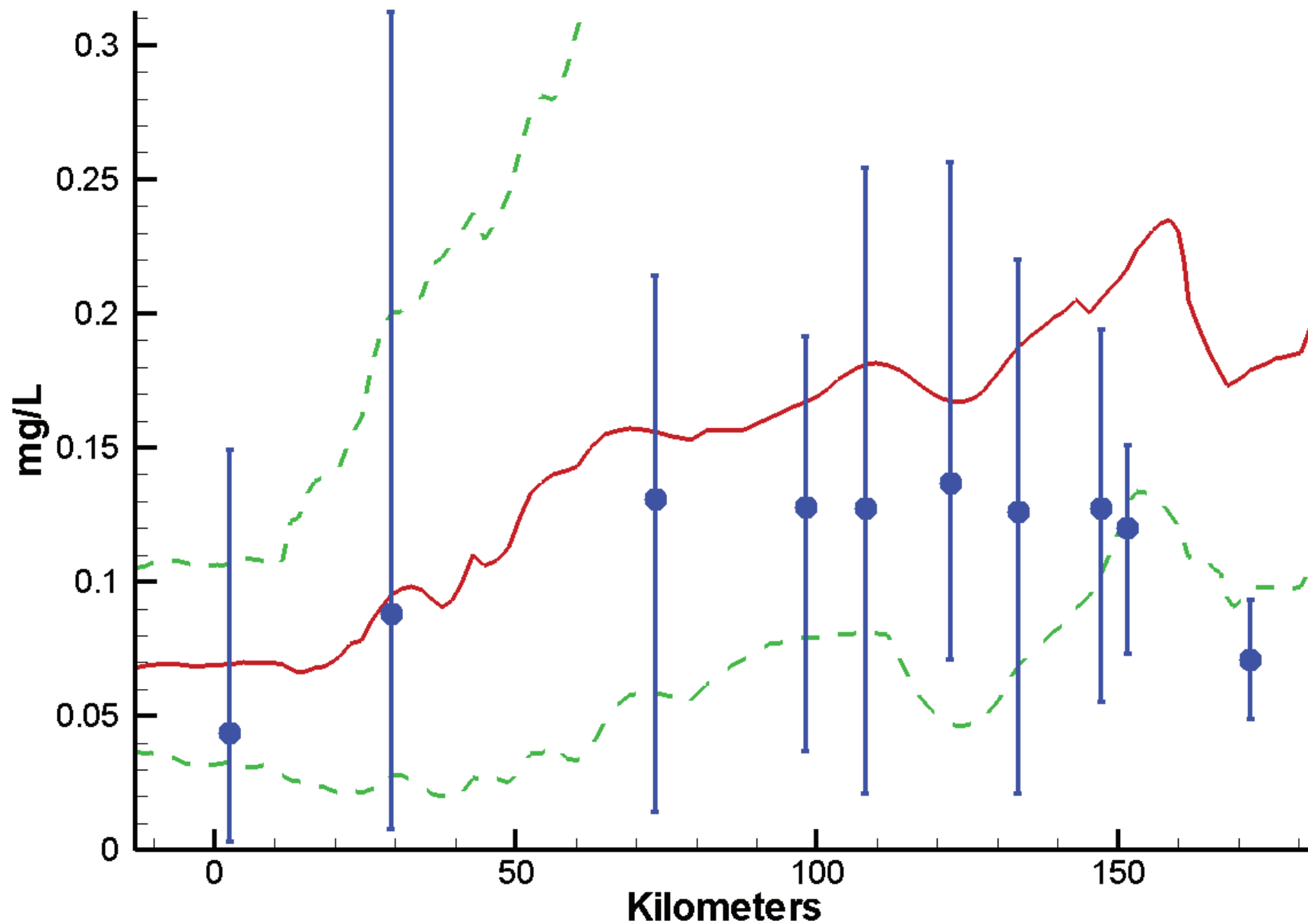
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Bottom Ammonium Spring 1994



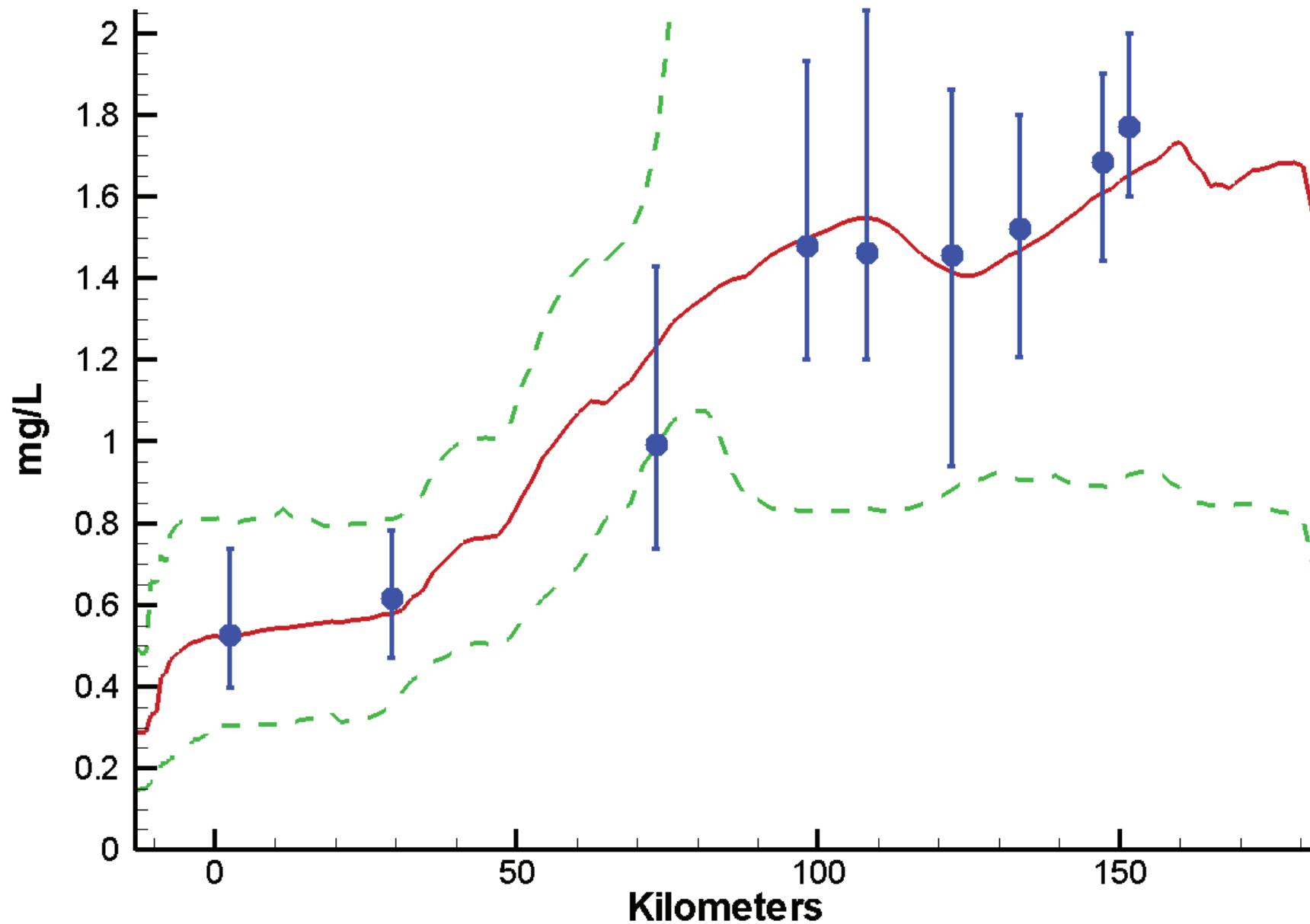
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Surface Ammonium Spring 1994



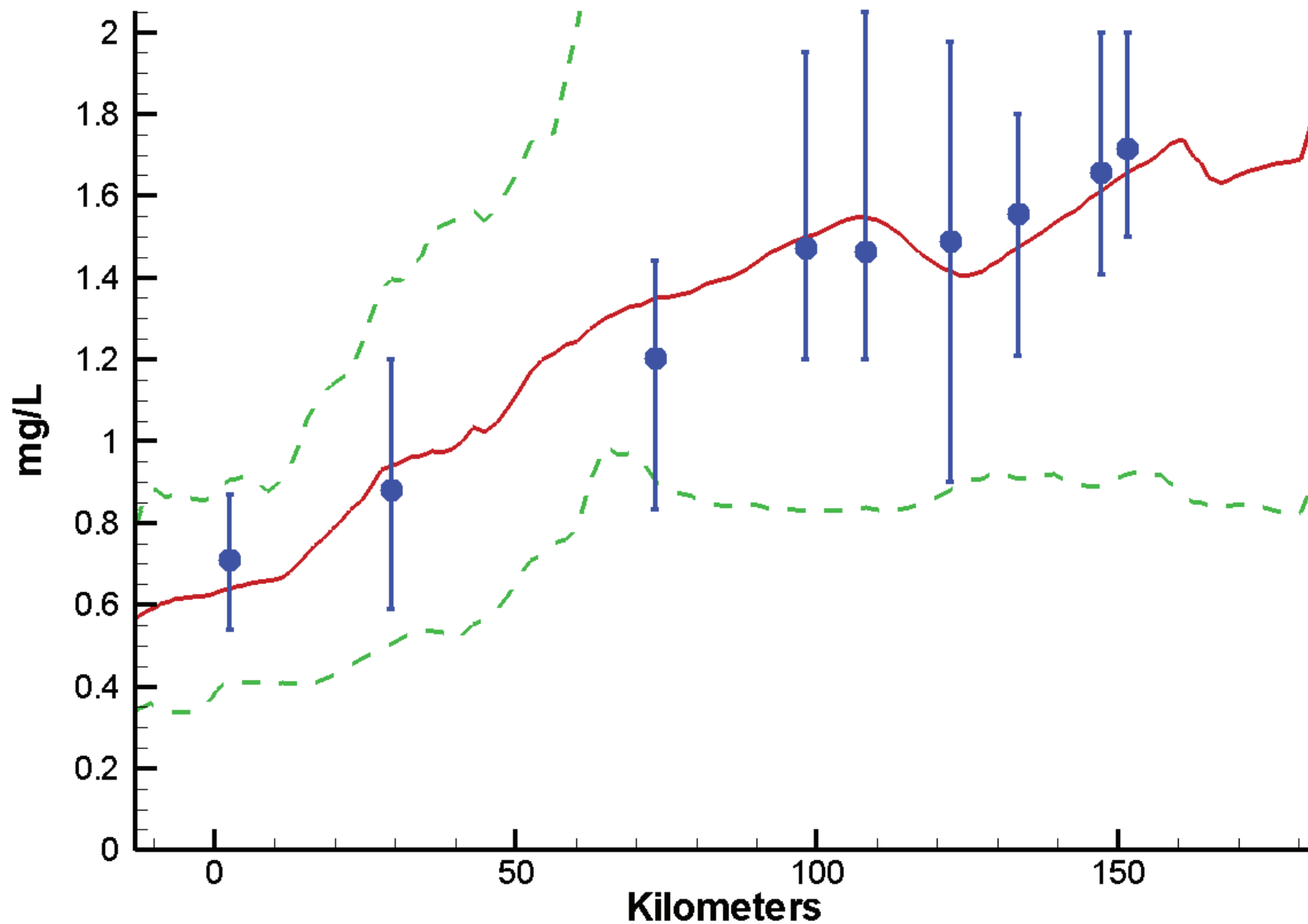
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Bottom Nitrate Spring 1994



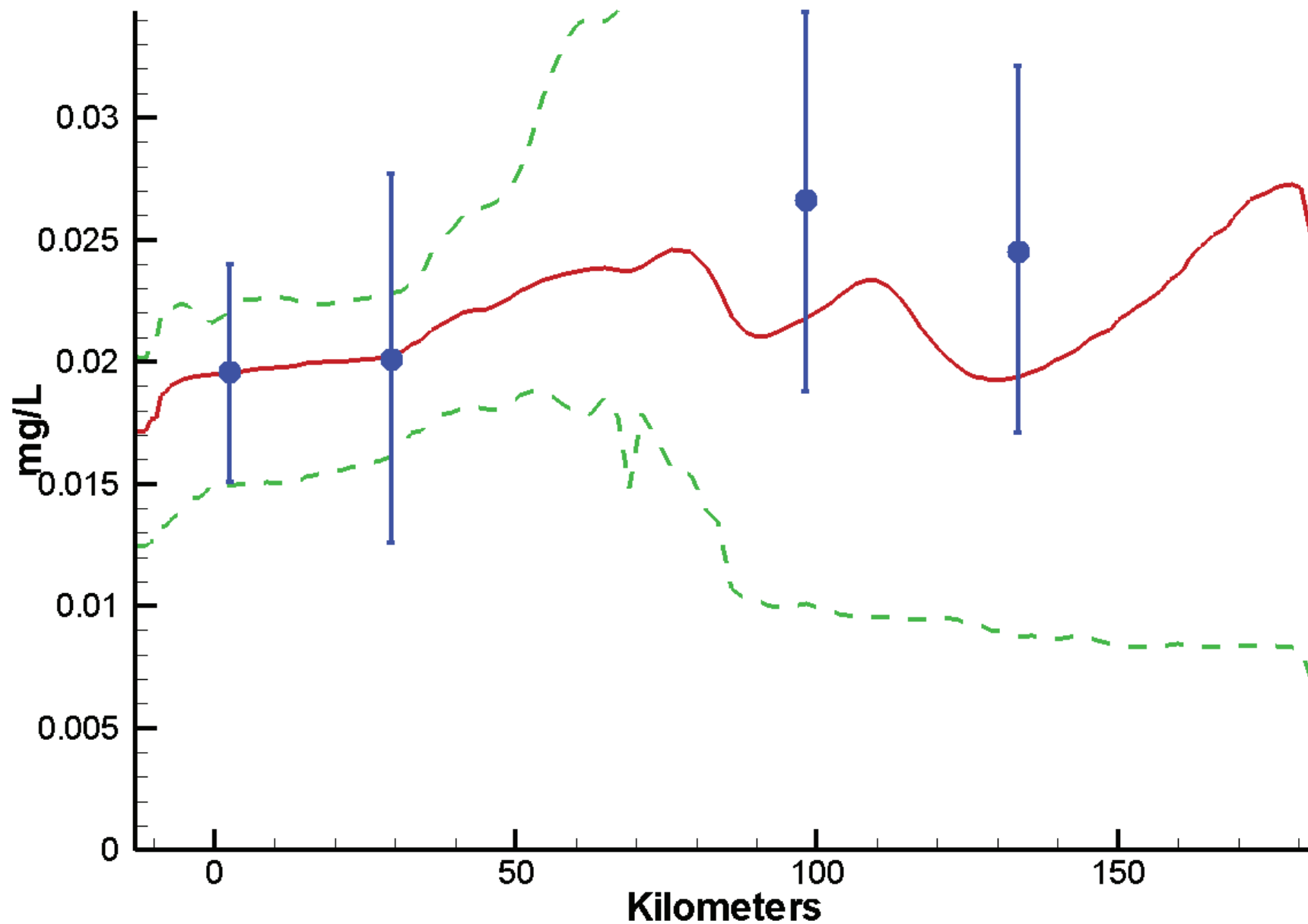
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Surface Nitrate Spring 1994



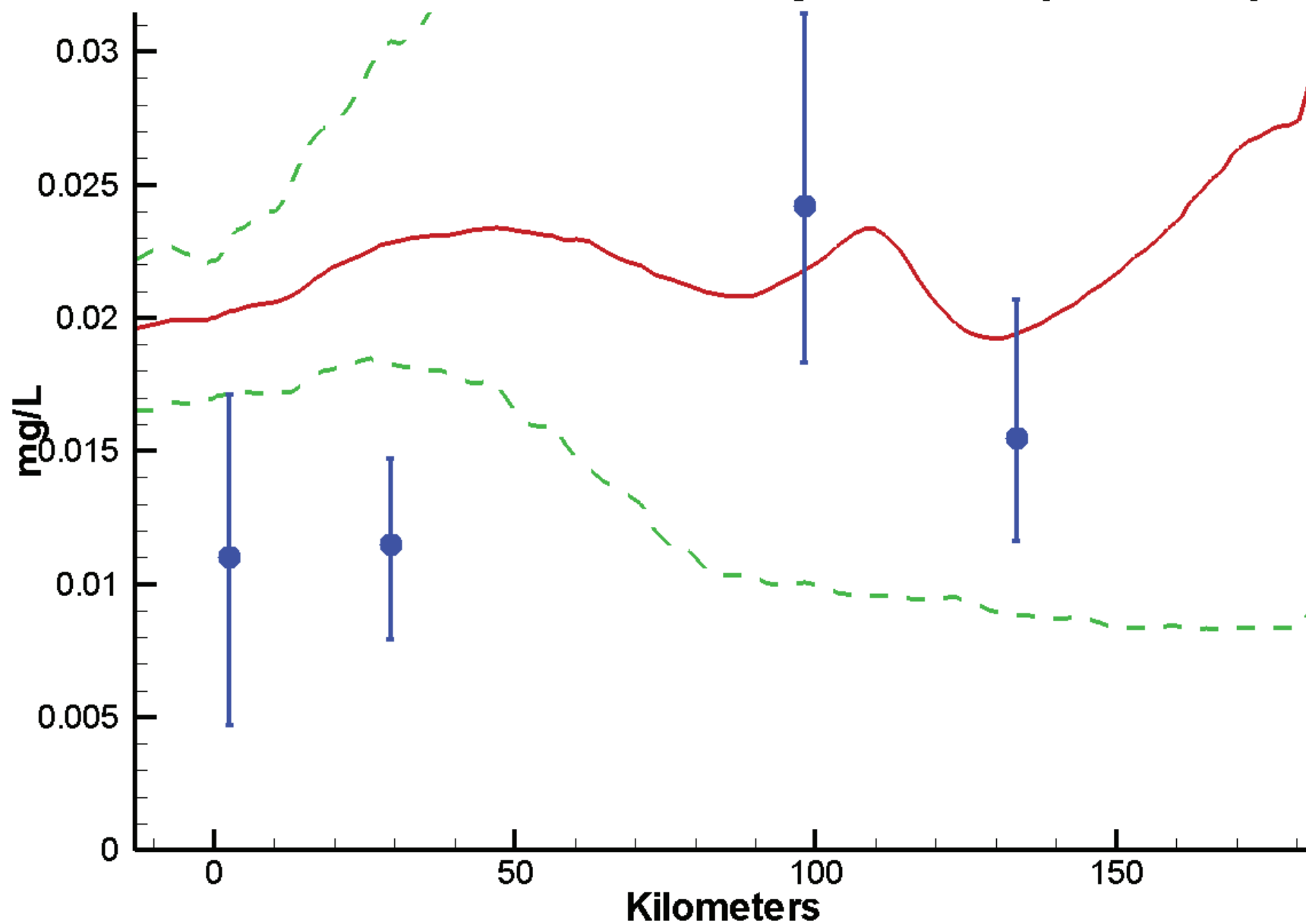
Potomac River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Spring 1994



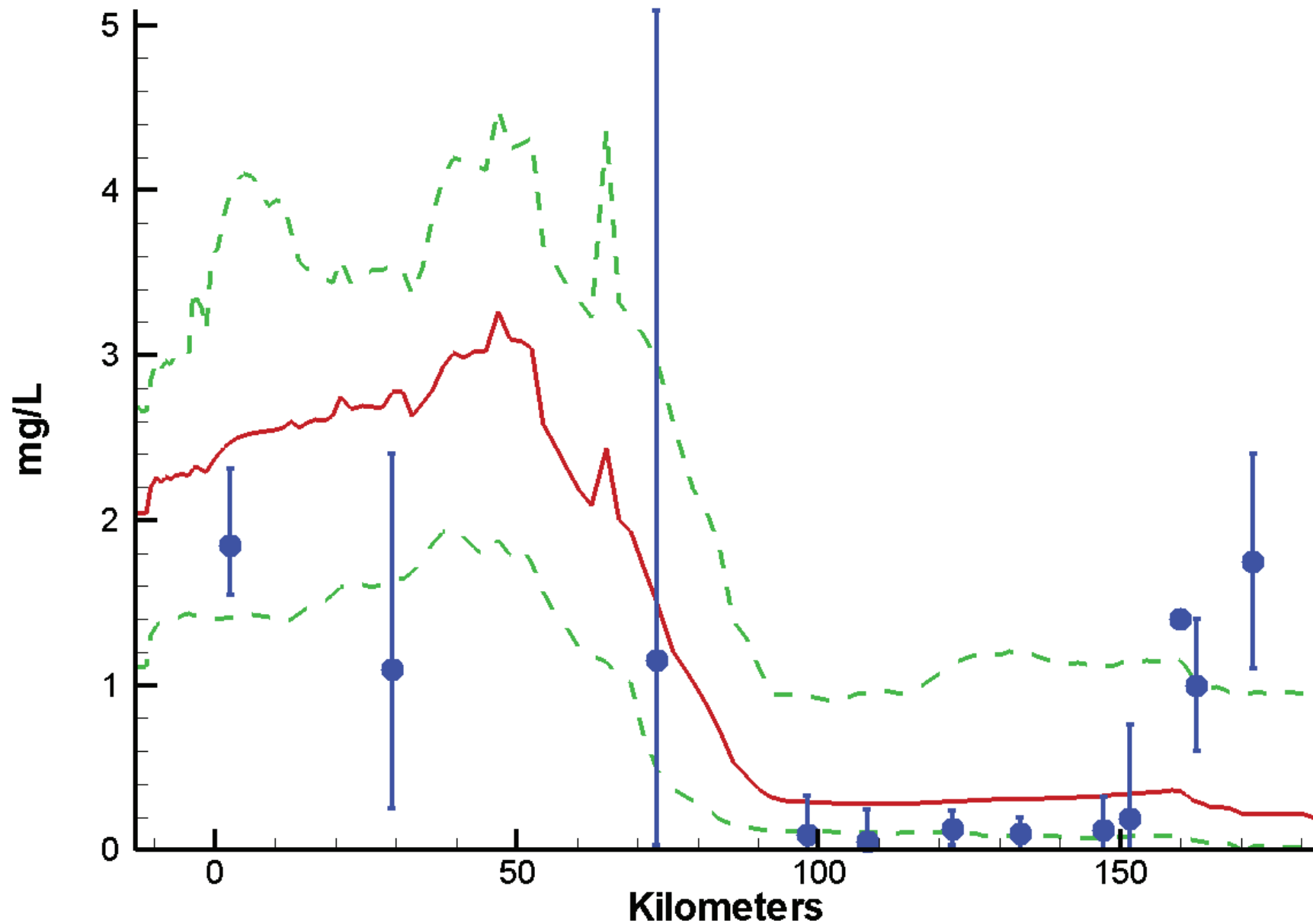
Potomac River Ches2015 Run139

Surface Particulate Inorganic Phosphorus Spring 1994



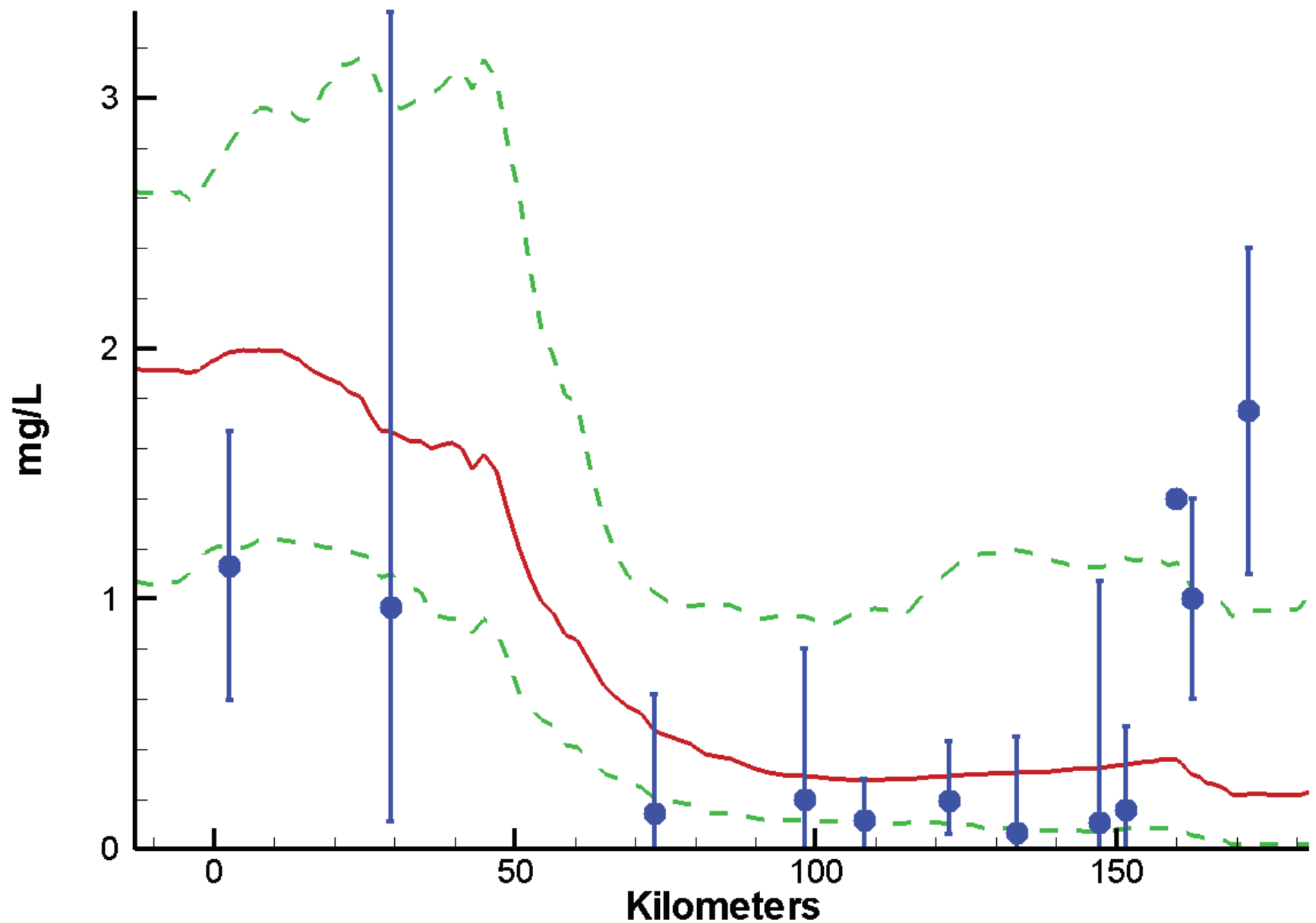
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Bottom Particulate Organic Carbon Spring 1994



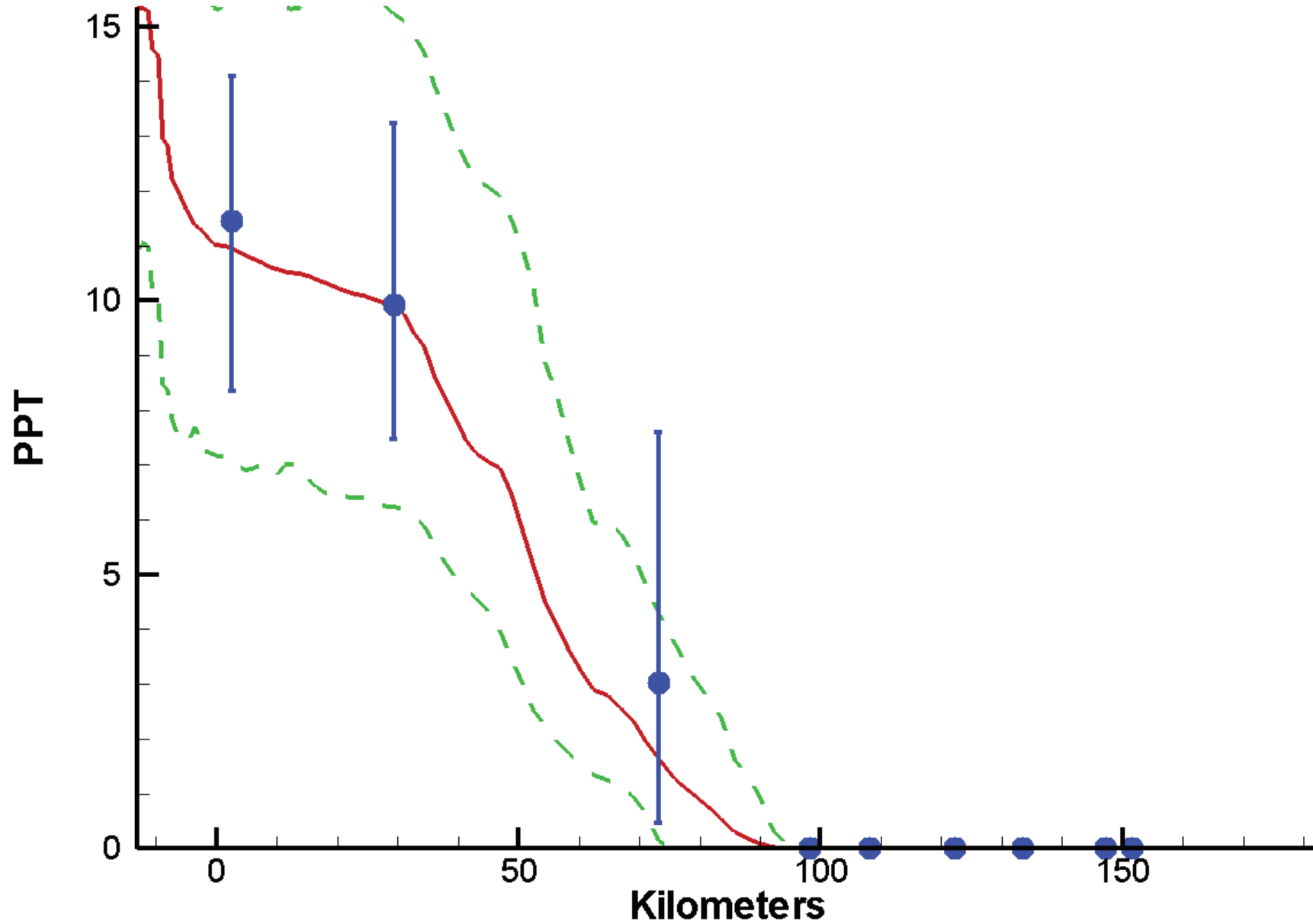
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Surface Particulate Organic Carbon Spring 1994



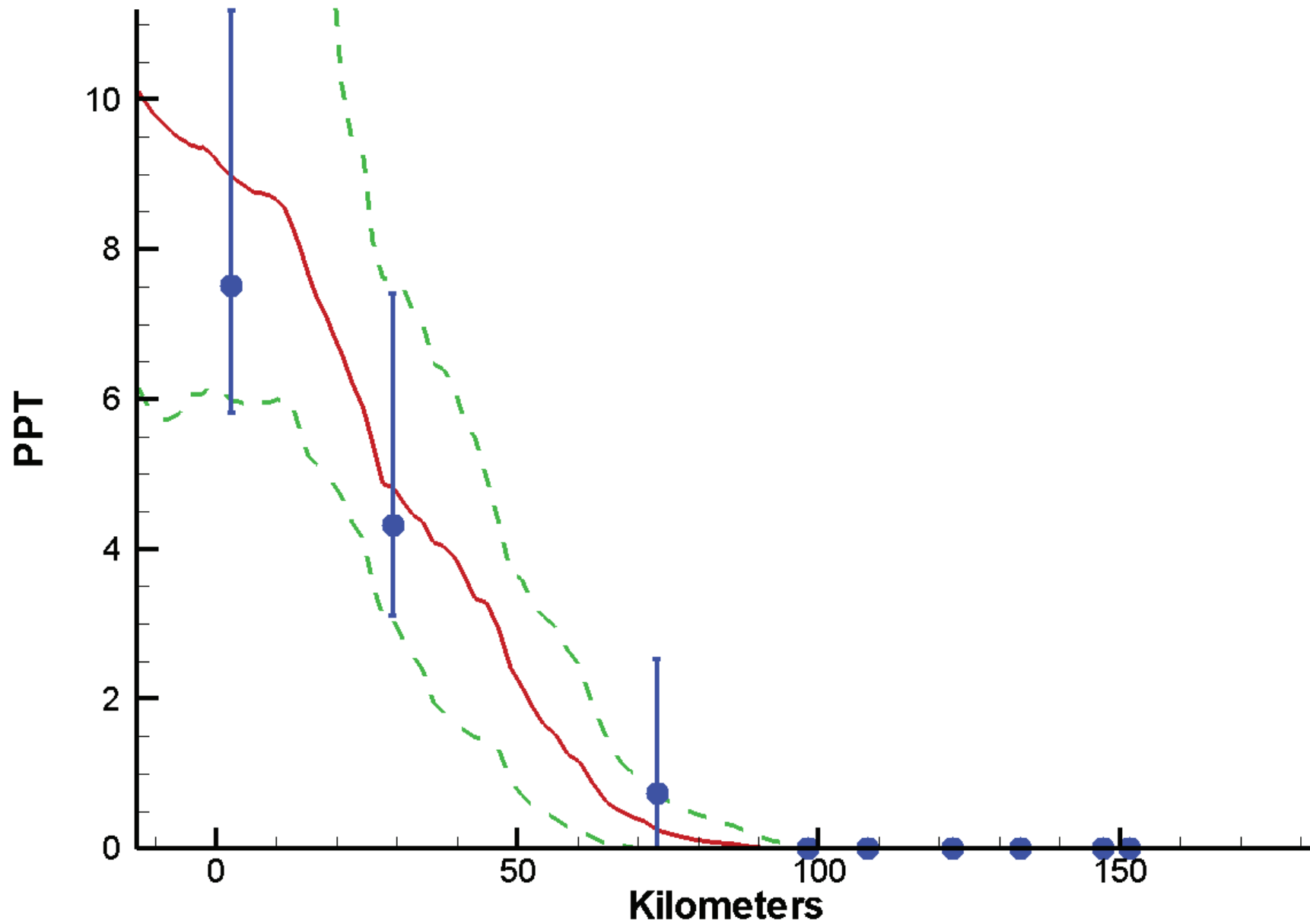
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Bottom Salinity Spring 1994



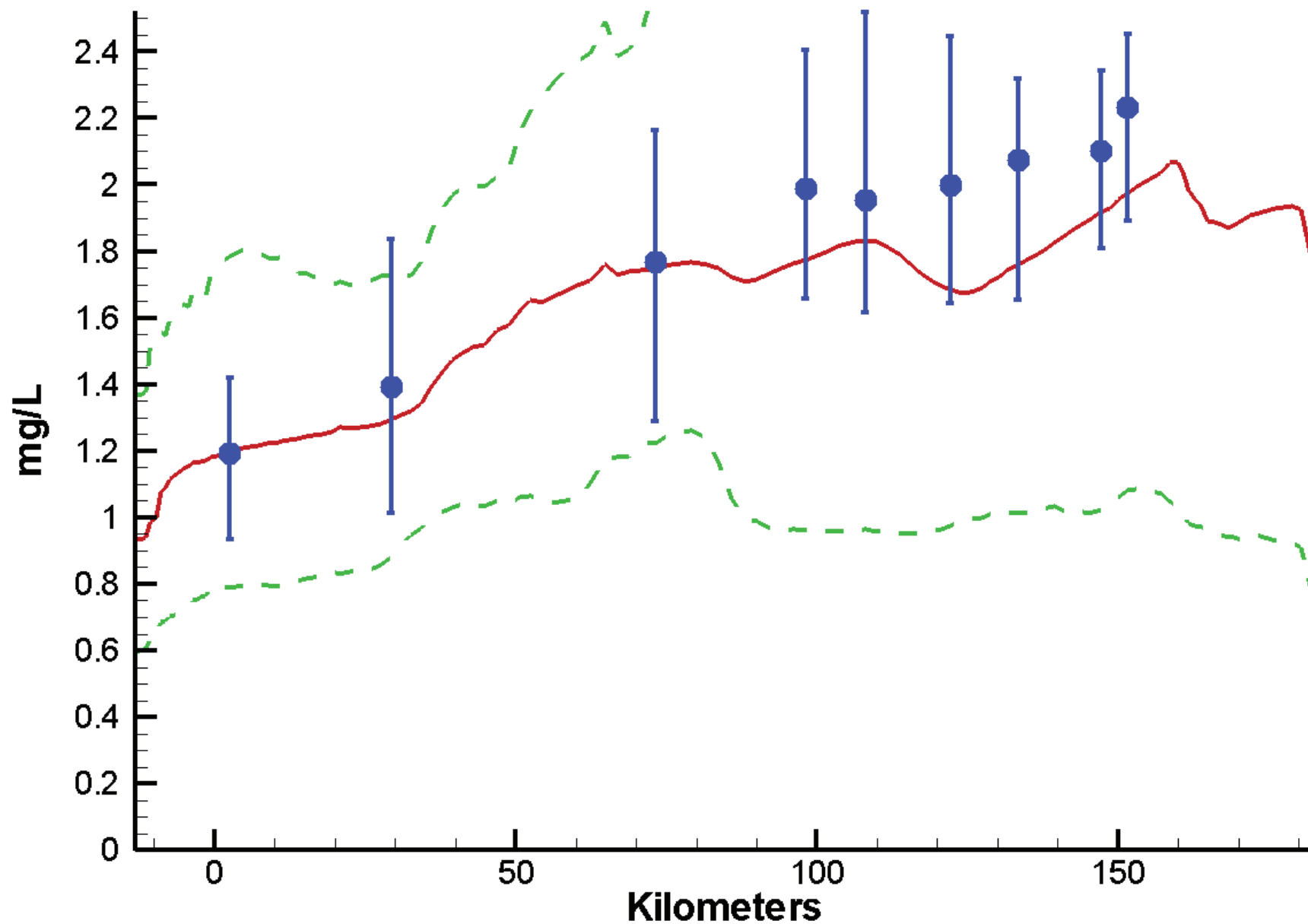
Potomac River Ches2015 Run139

Surface Salinity Spring 1994



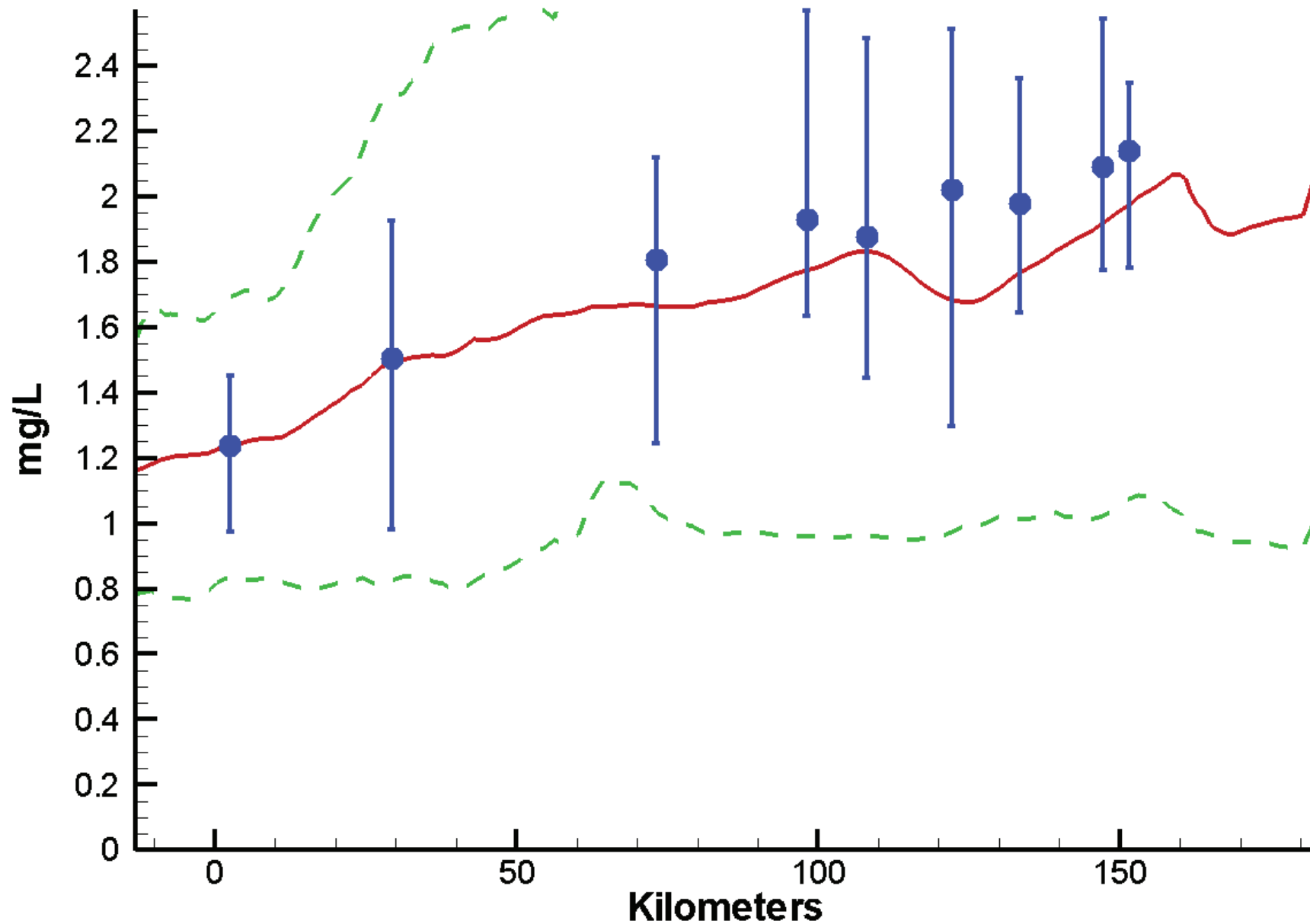
Potomac River Ches2015 Run139

Bottom Total Nitrogen Spring 1994



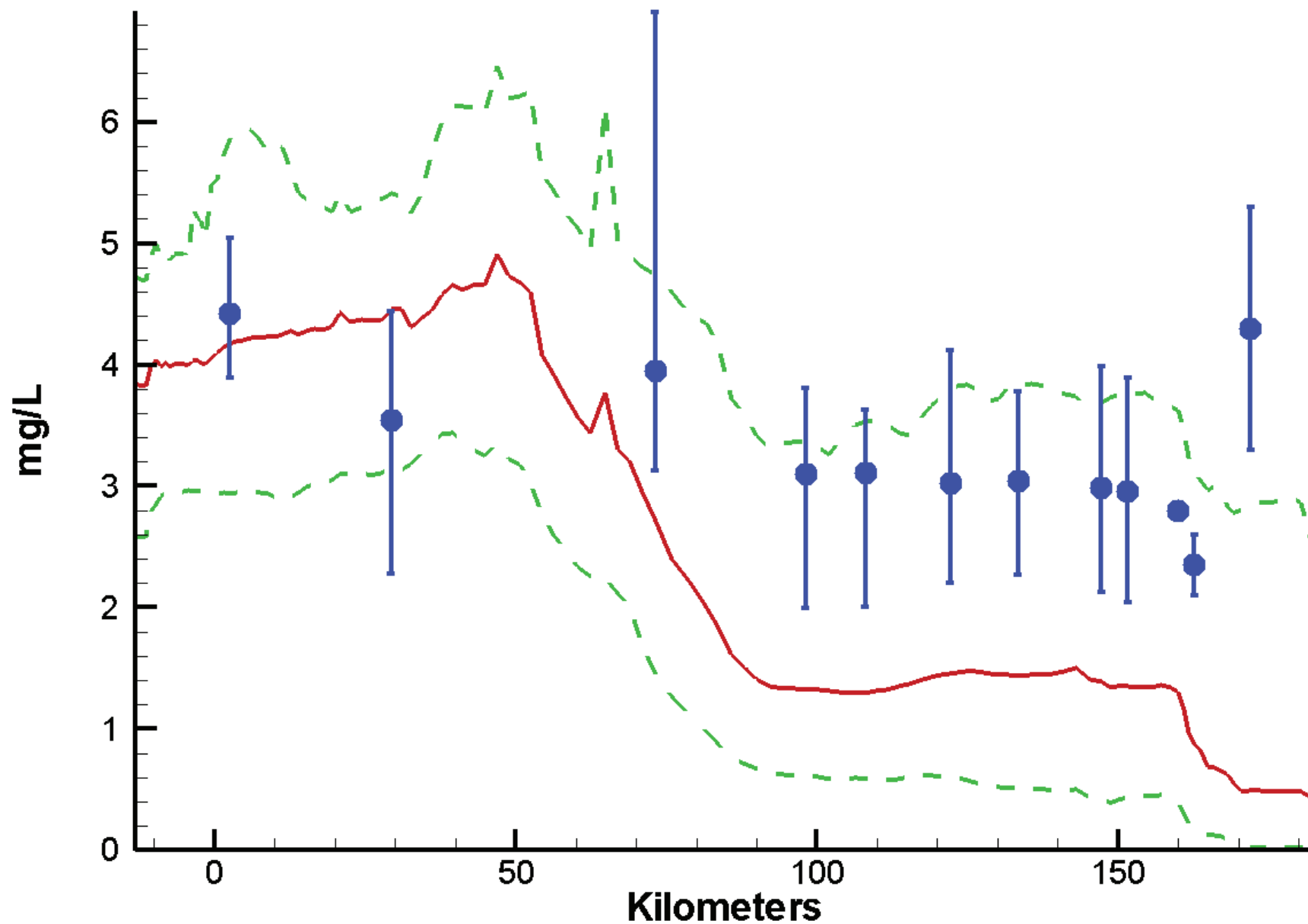
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Surface Total Nitrogen Spring 1994



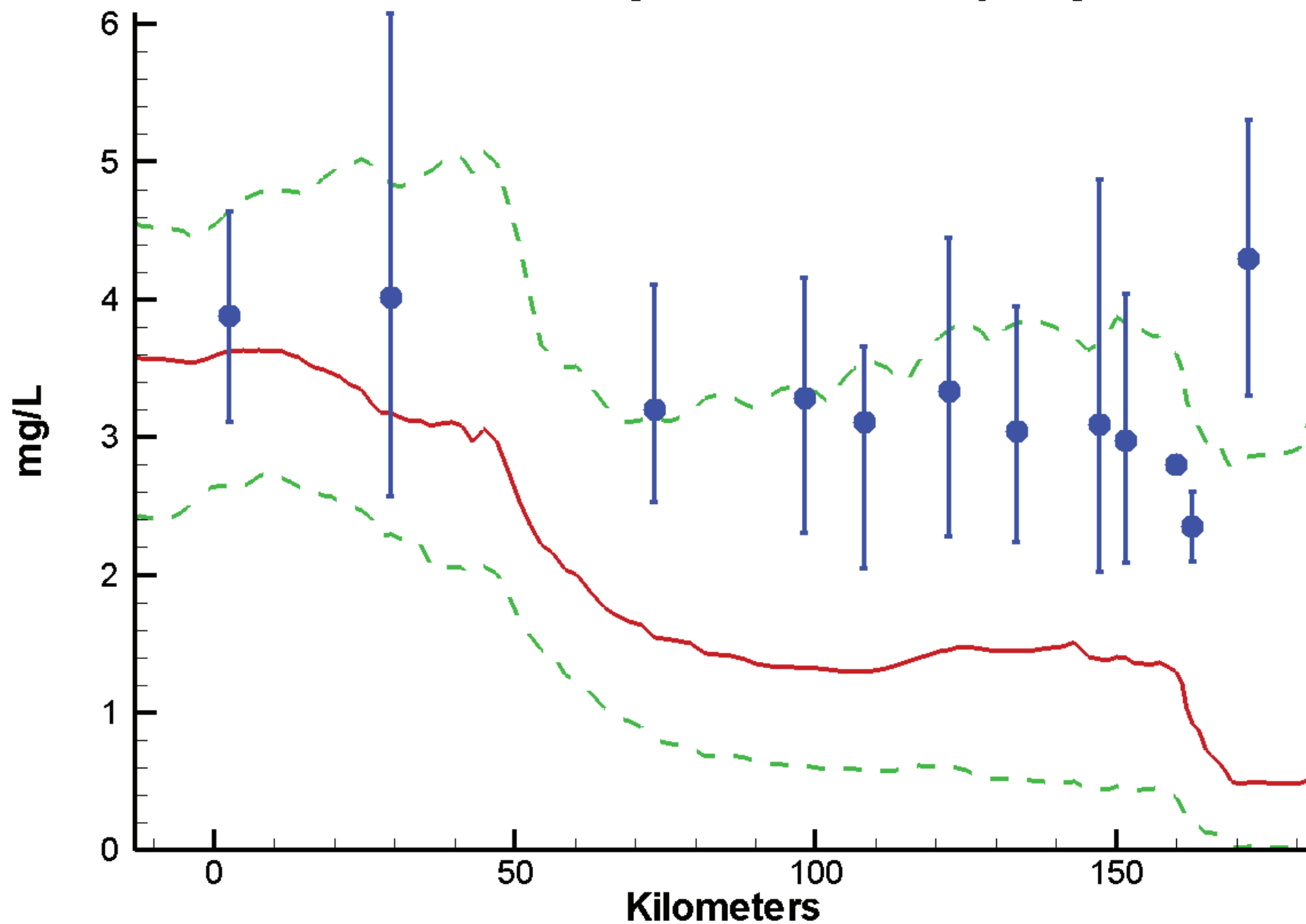
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Bottom Total Organic Carbon Spring 1994



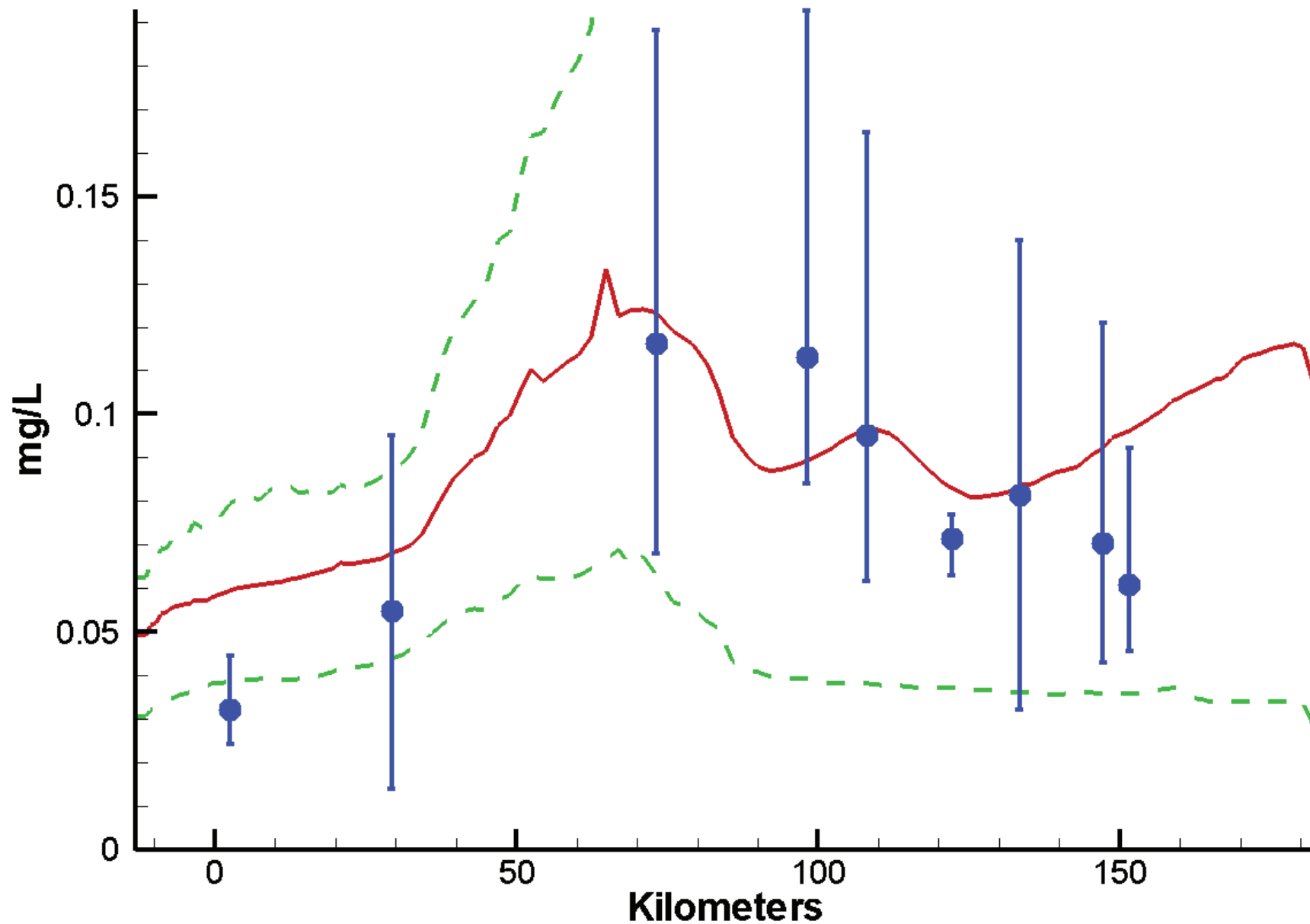
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Surface Total Organic Carbon Spring 1994



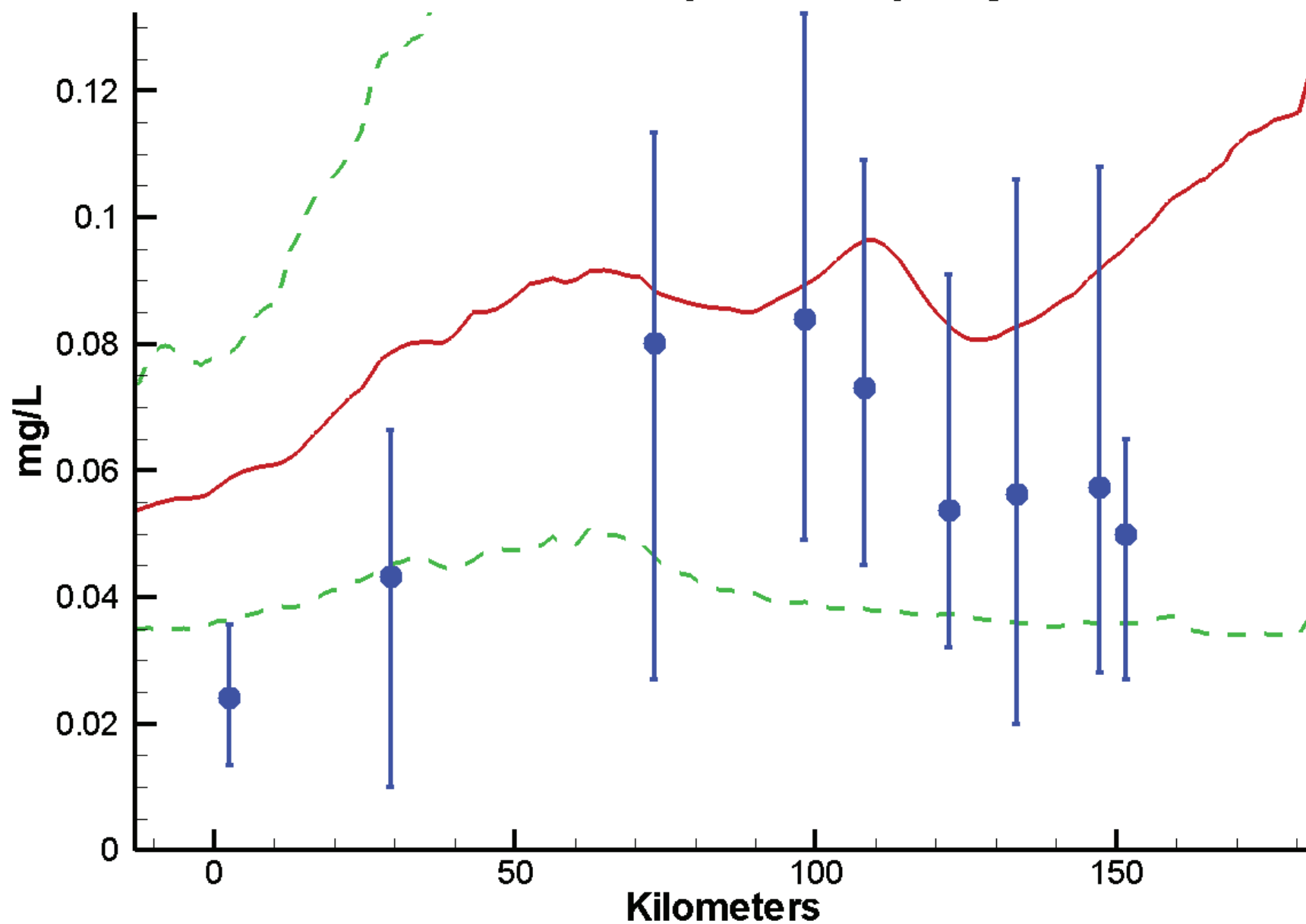
Potomac River Ches2015 Run139

Bottom Total Phosphorus Spring 1994



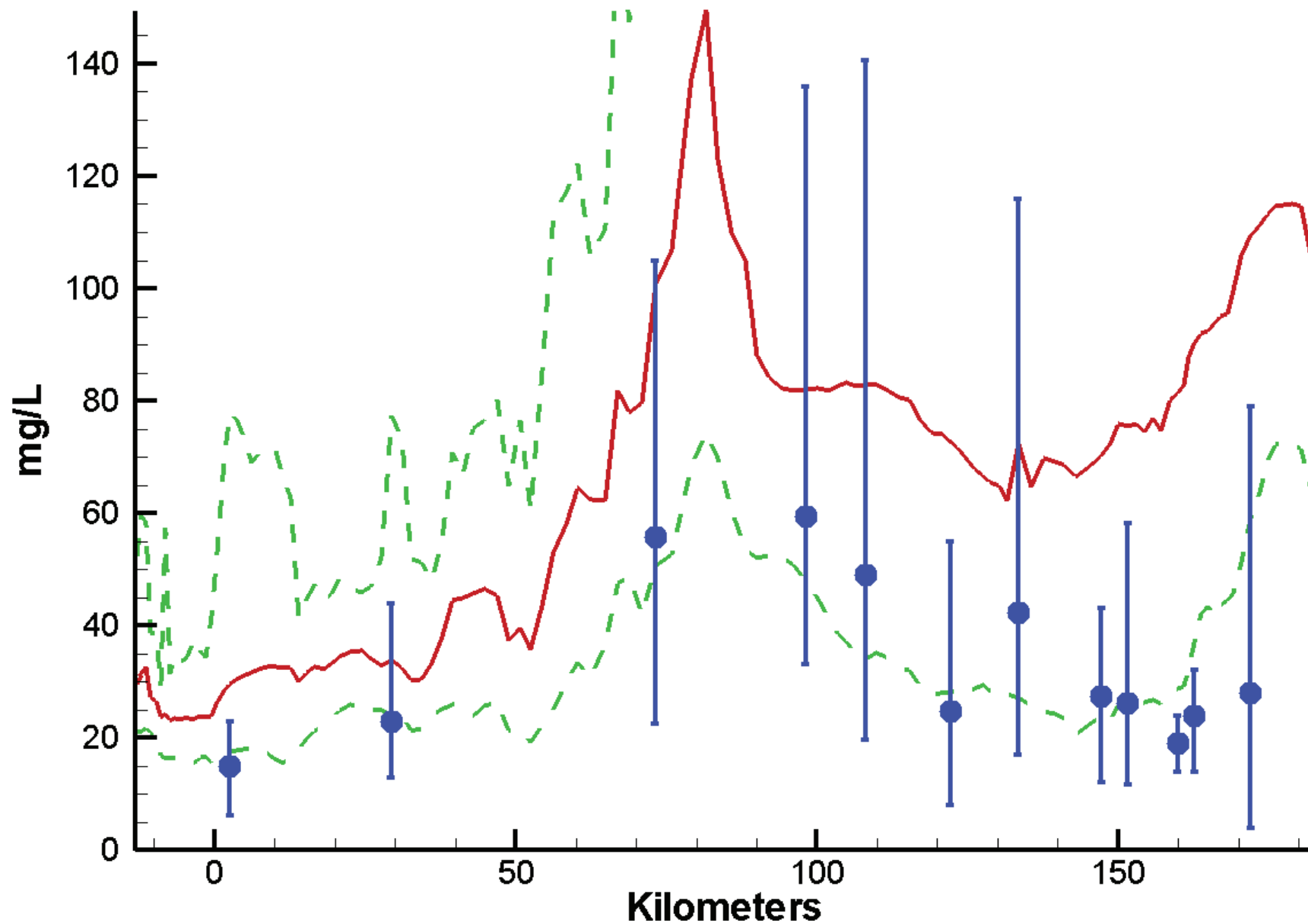
Potomac River Ches2015 Run139

Surface Total Phosphorus Spring 1994



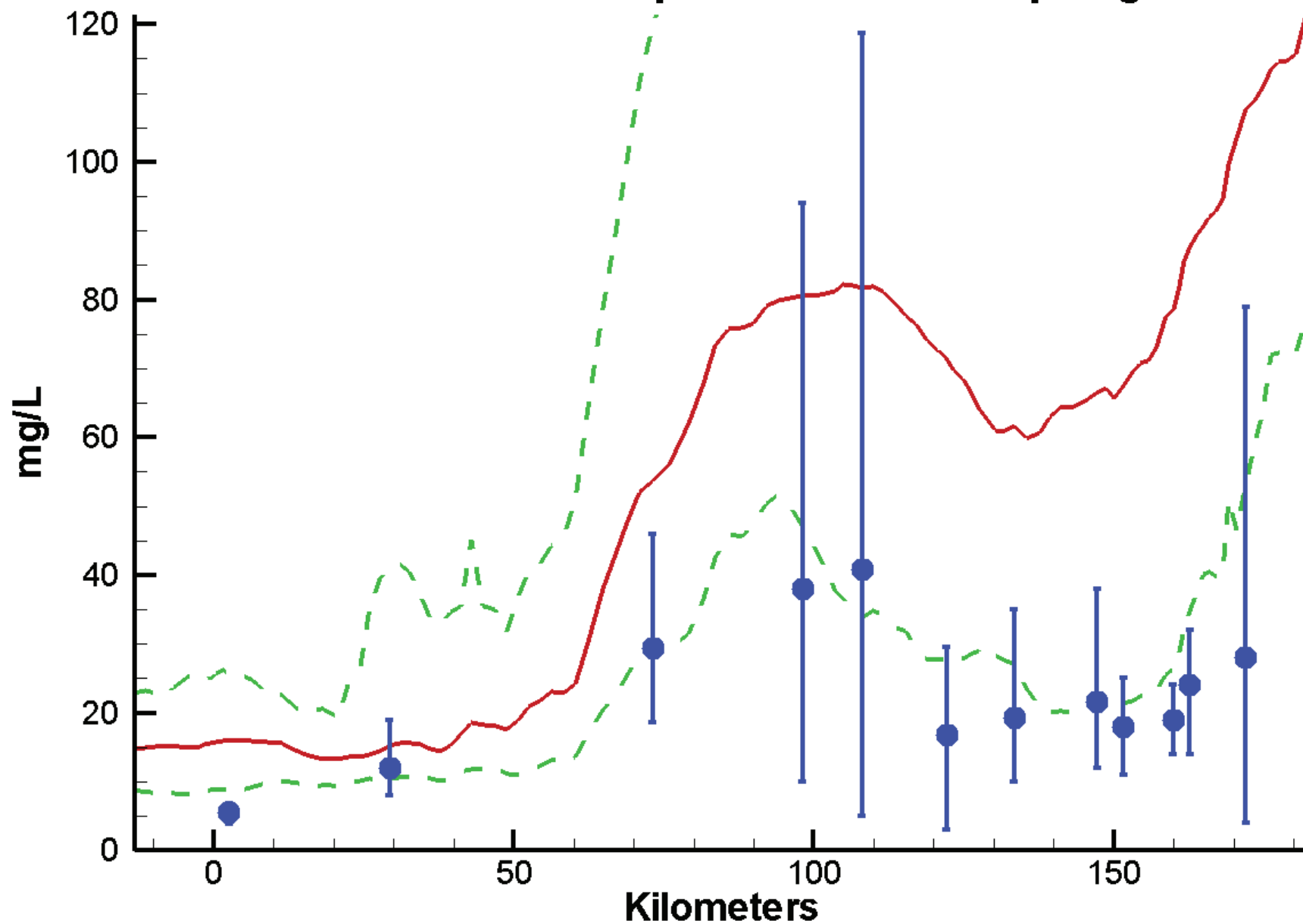
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Bottom Total Suspended Solids Spring 1994



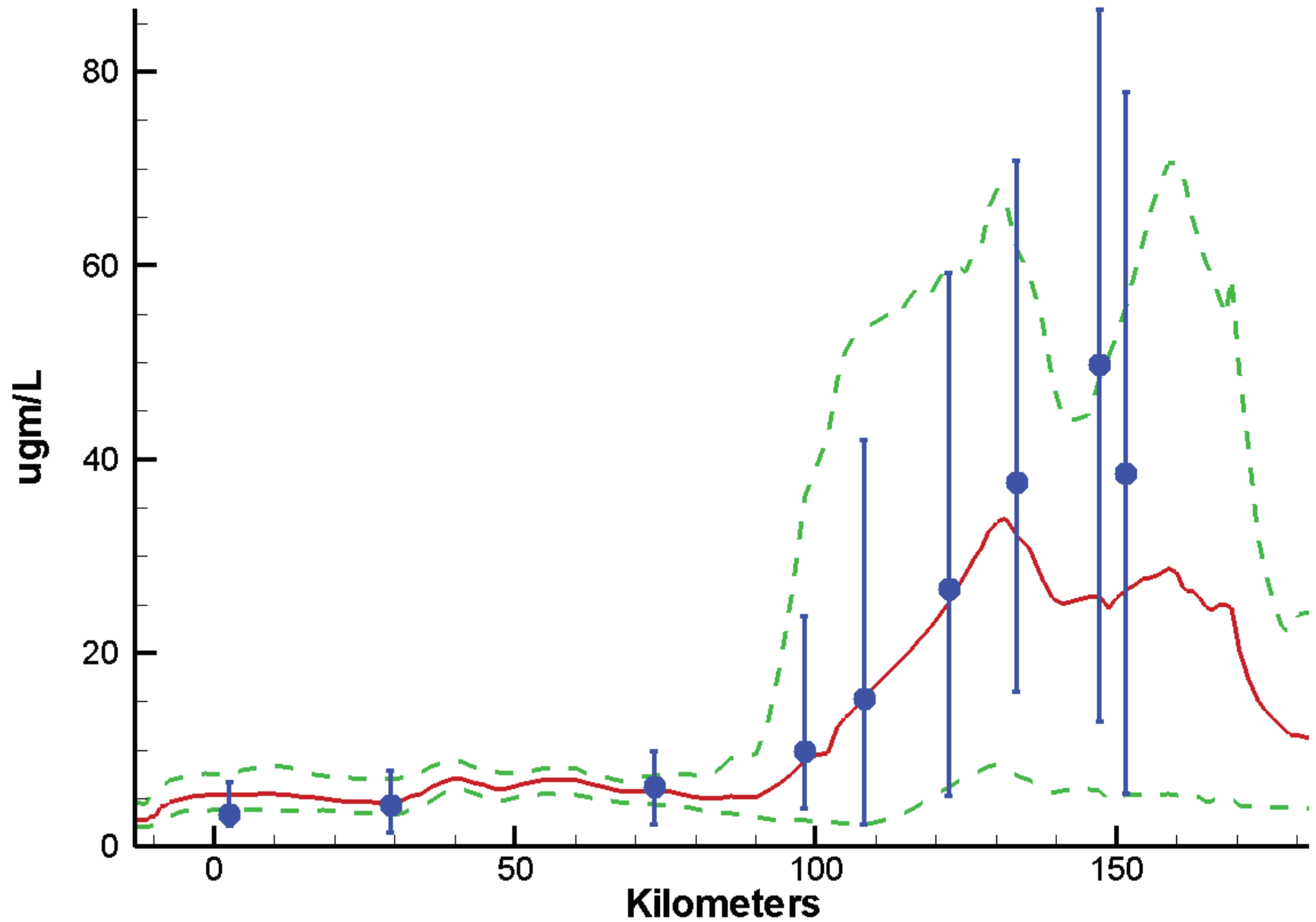
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Surface Total Suspended Solids Spring 1994



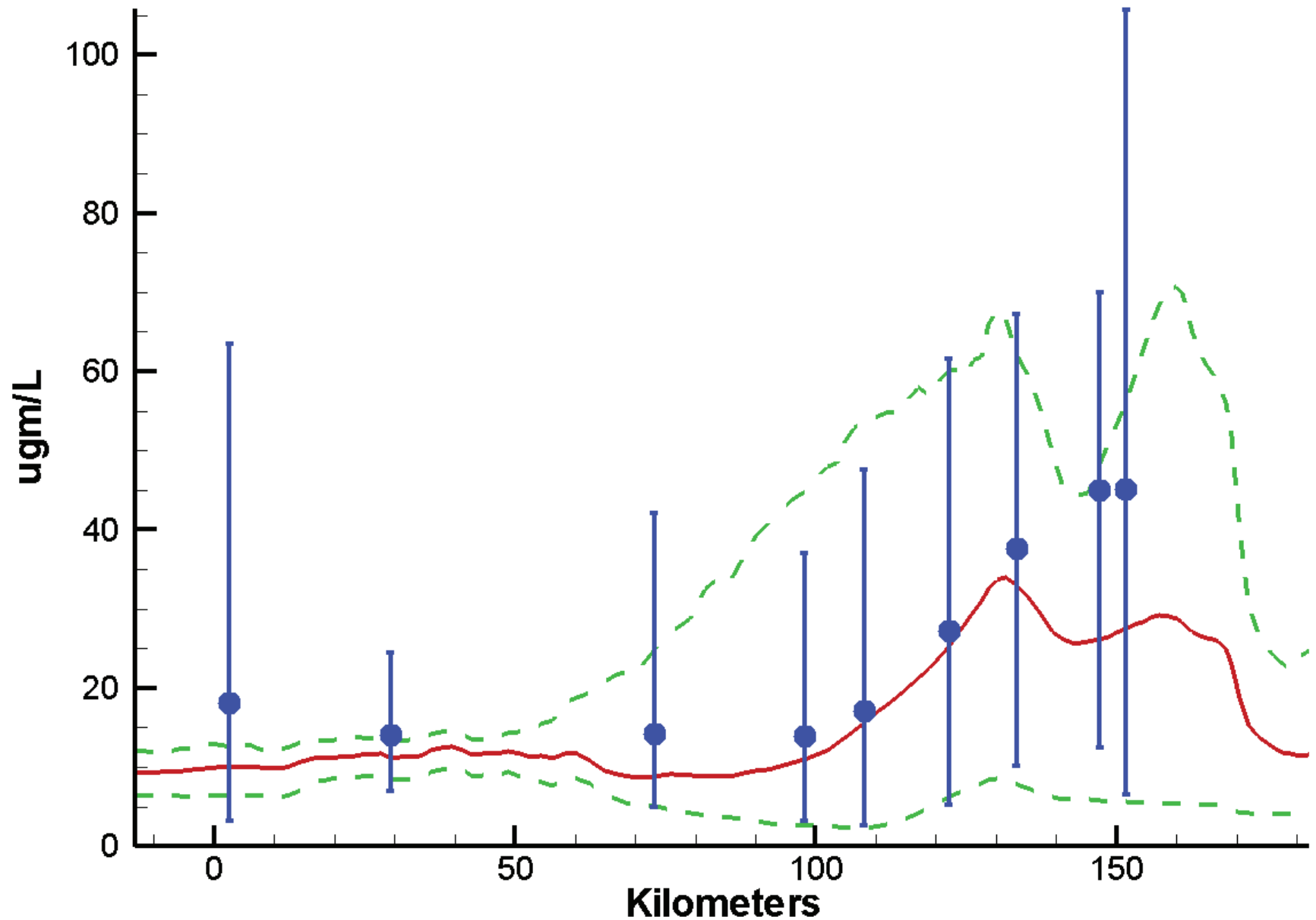
Potomac River Ches2015 Run139

Bottom Chlorophyll Summer 1994



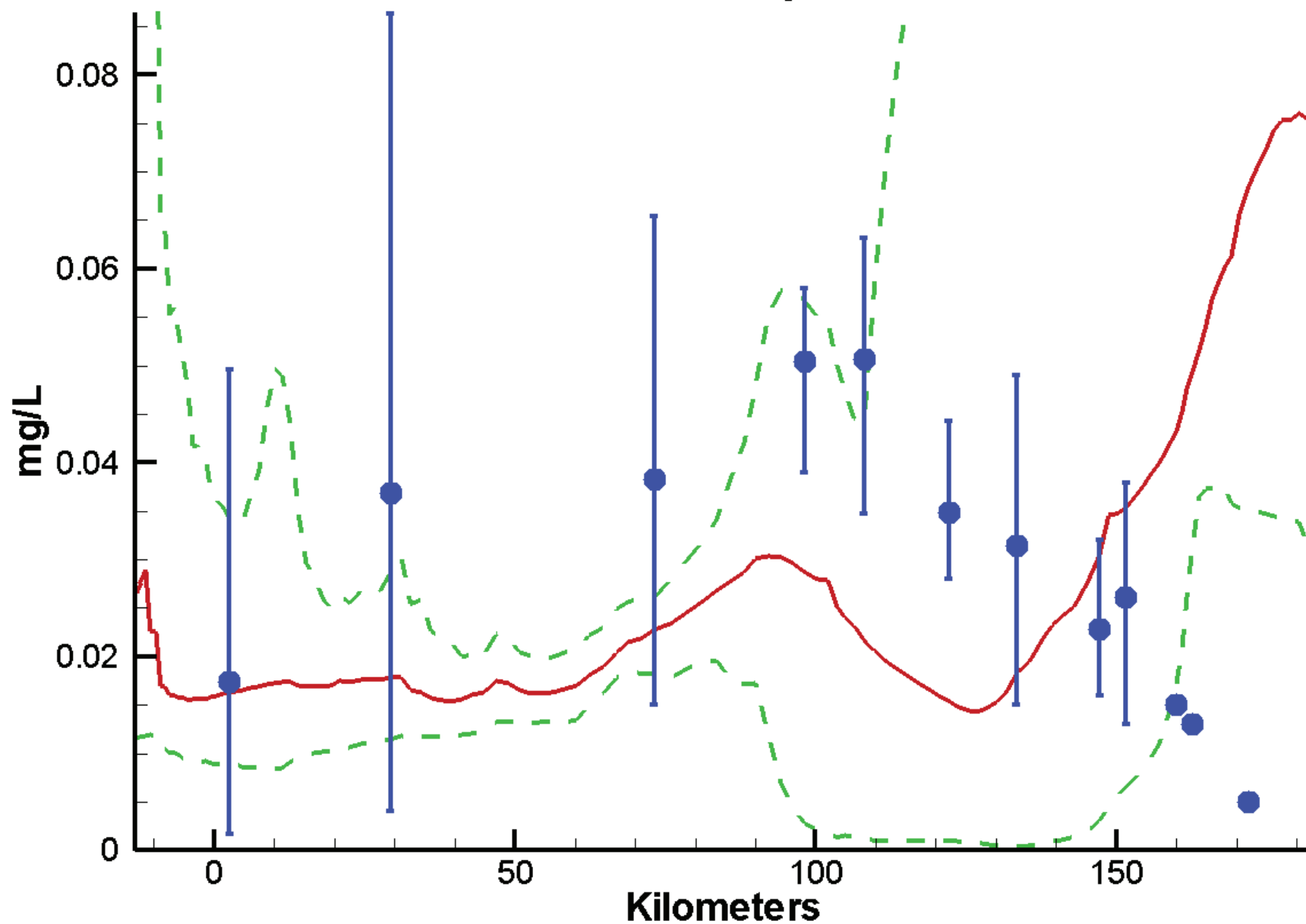
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Surface Chlorophyll Summer 1994



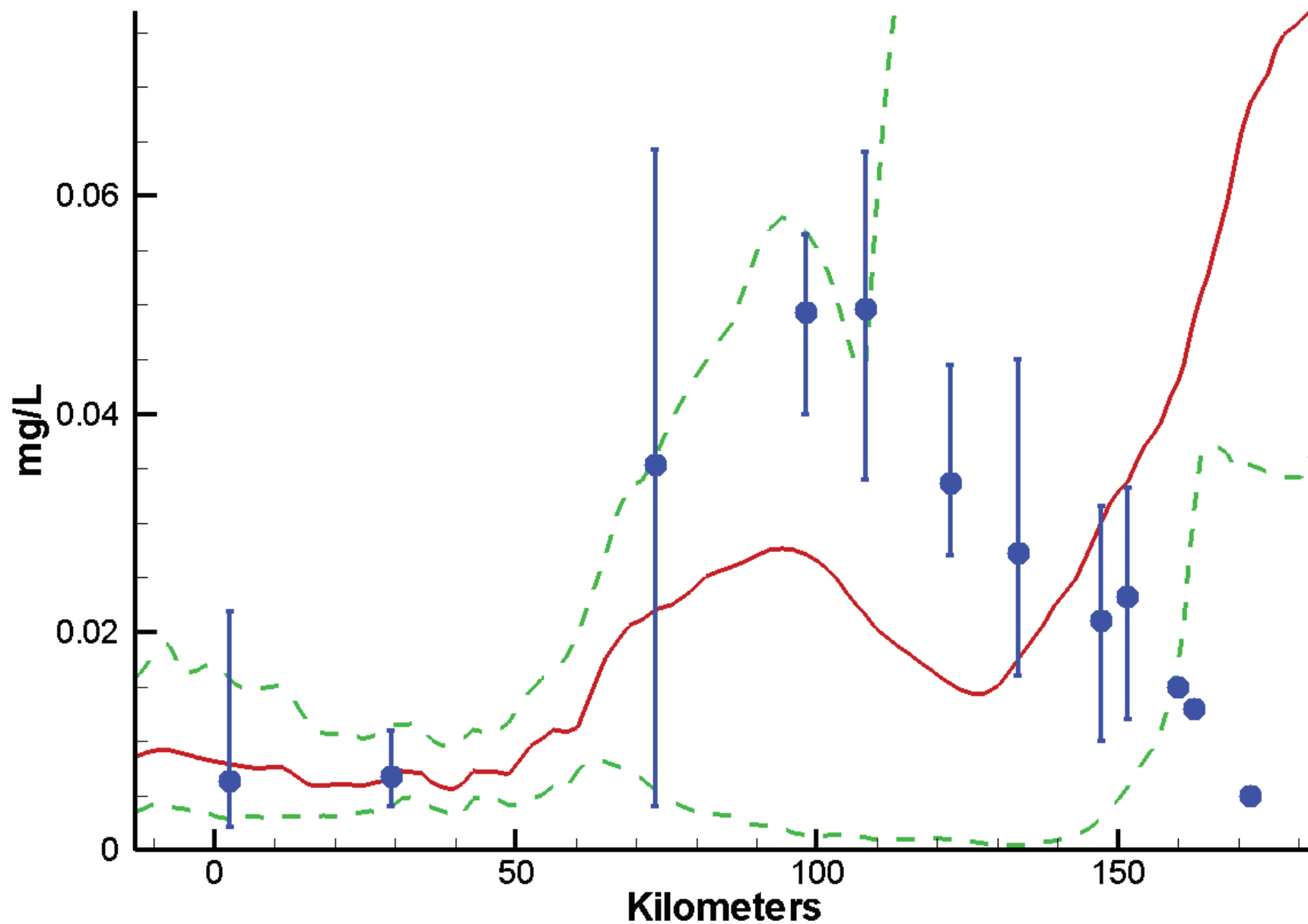
Potomac River Ches2015 Run139

Bottom Dissolved Phosphate Summer 1994



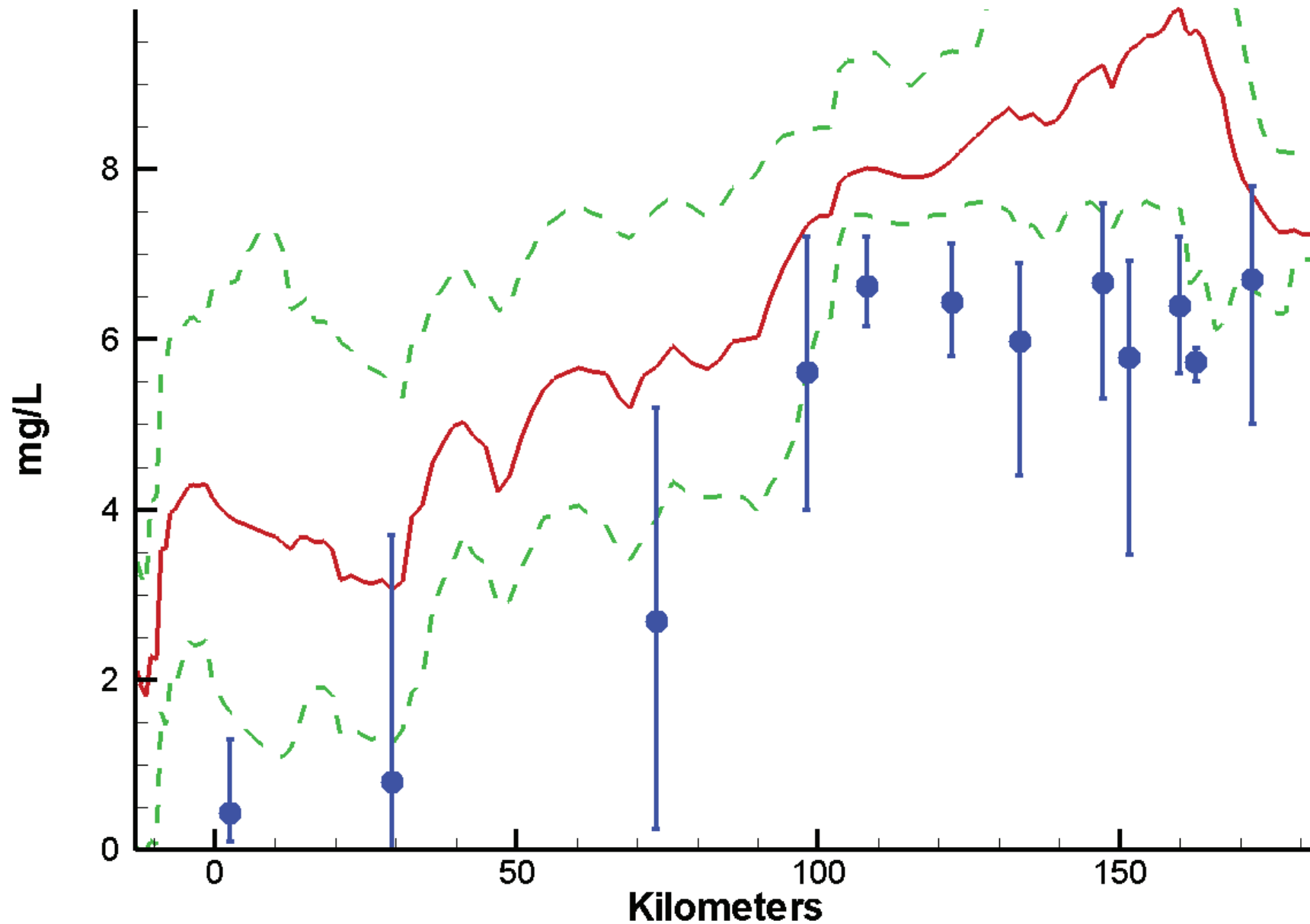
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Surface Dissolved Phosphate Summer 1994



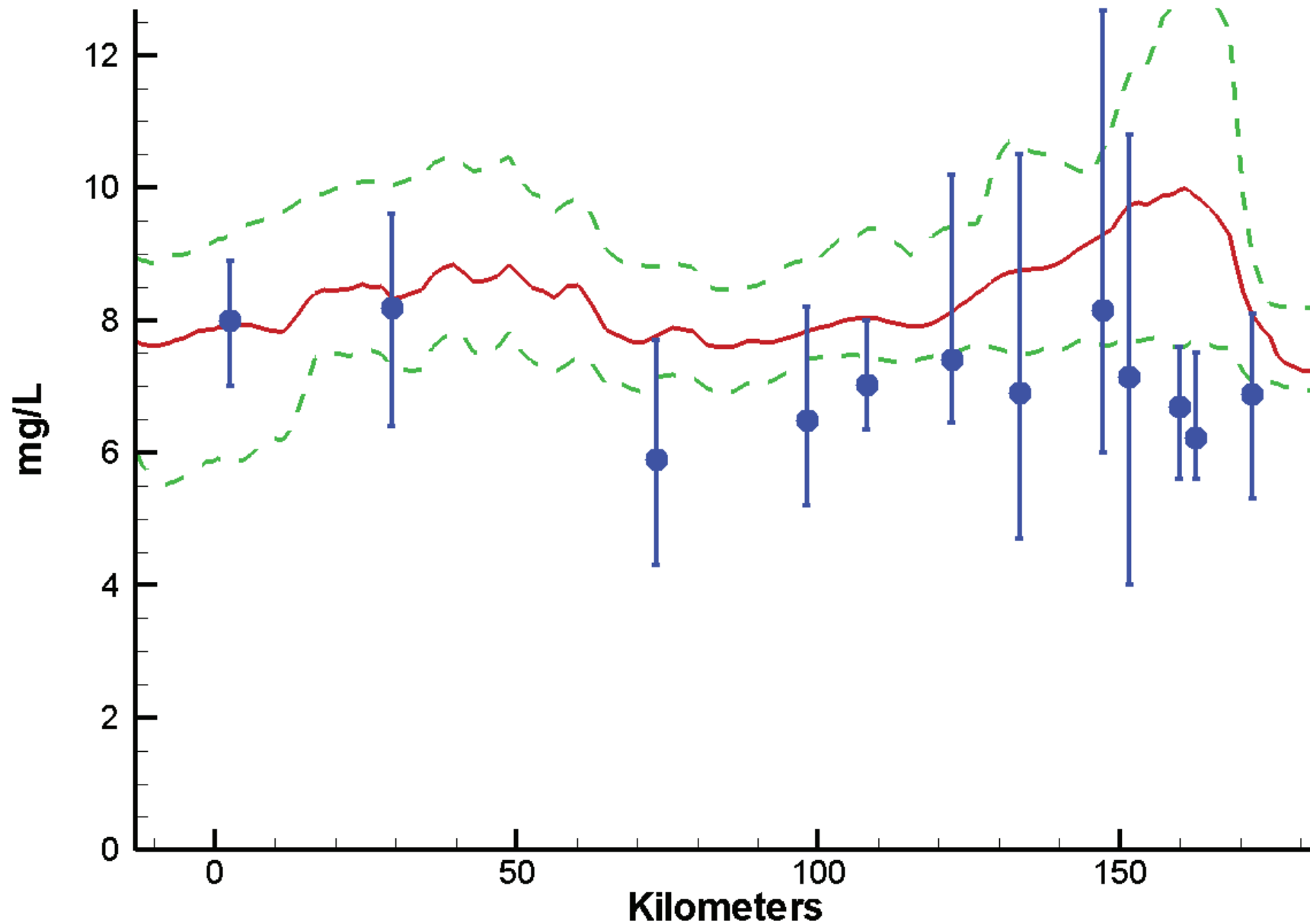
Potomac River Ches2015 Run139

Bottom Dissolved Oxygen Summer 1994



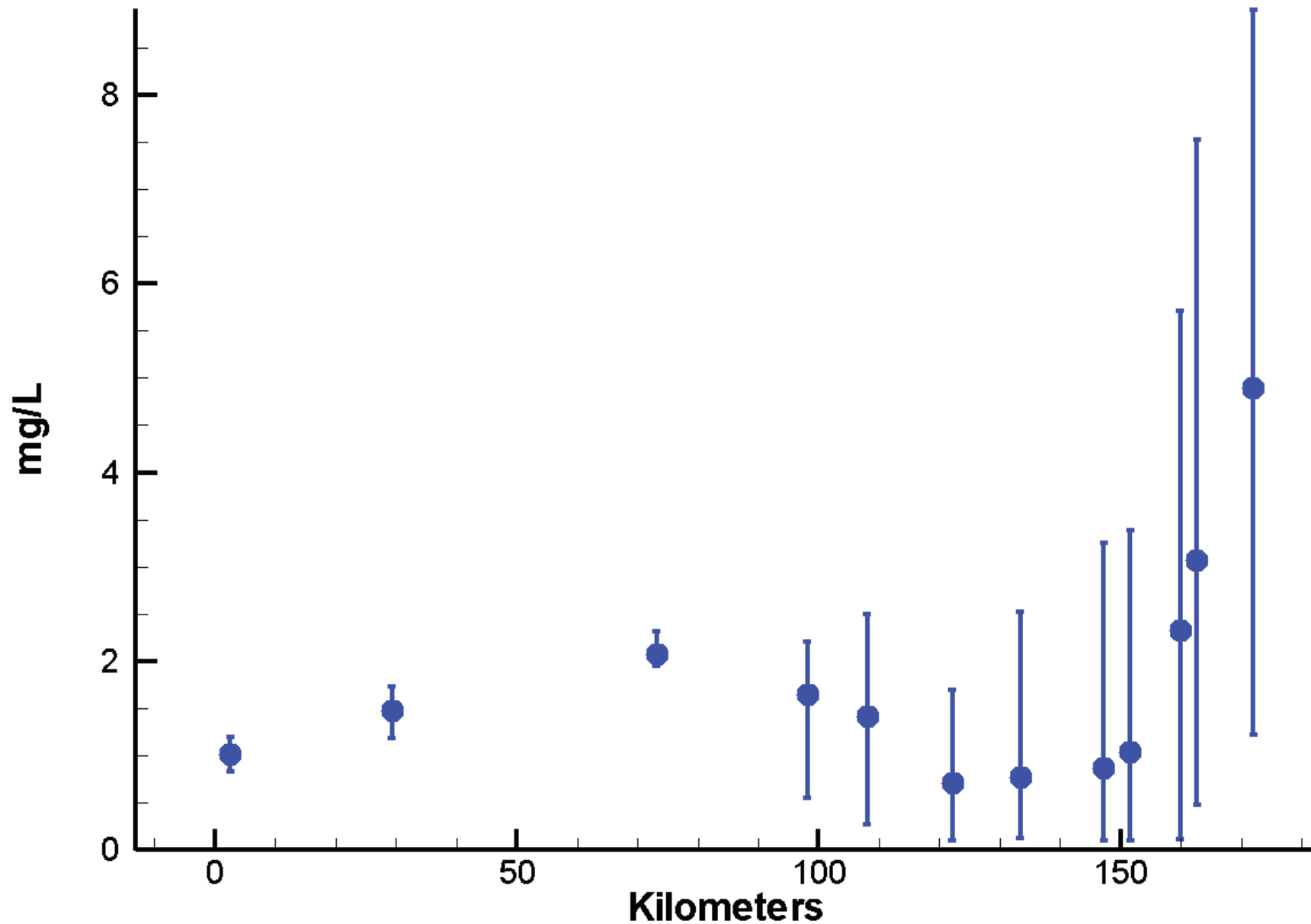
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Surface Dissolved Oxygen Summer 1994



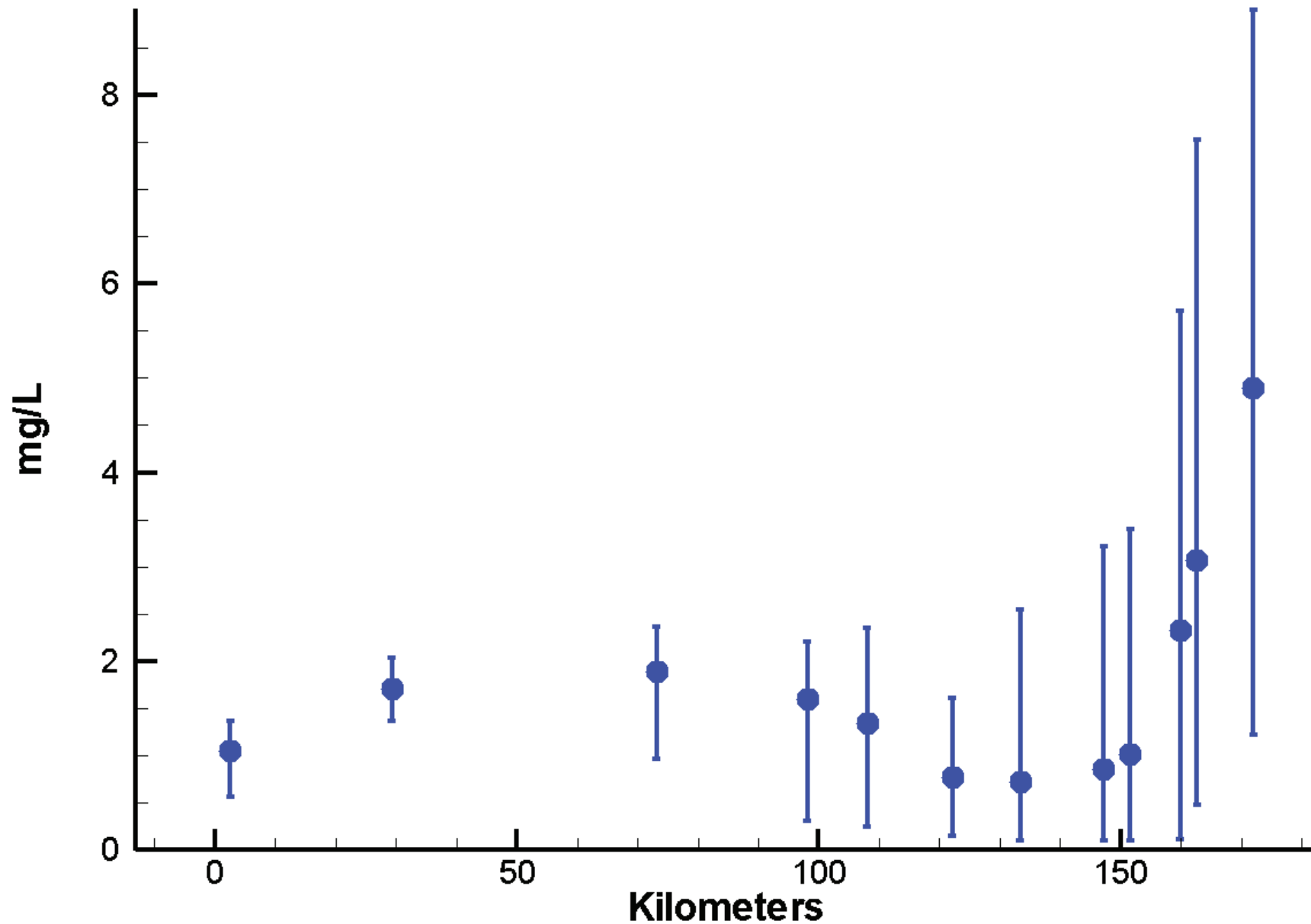
Potomac River Ches2015 Run139

Bottom Dissolved Silica Summer 1994



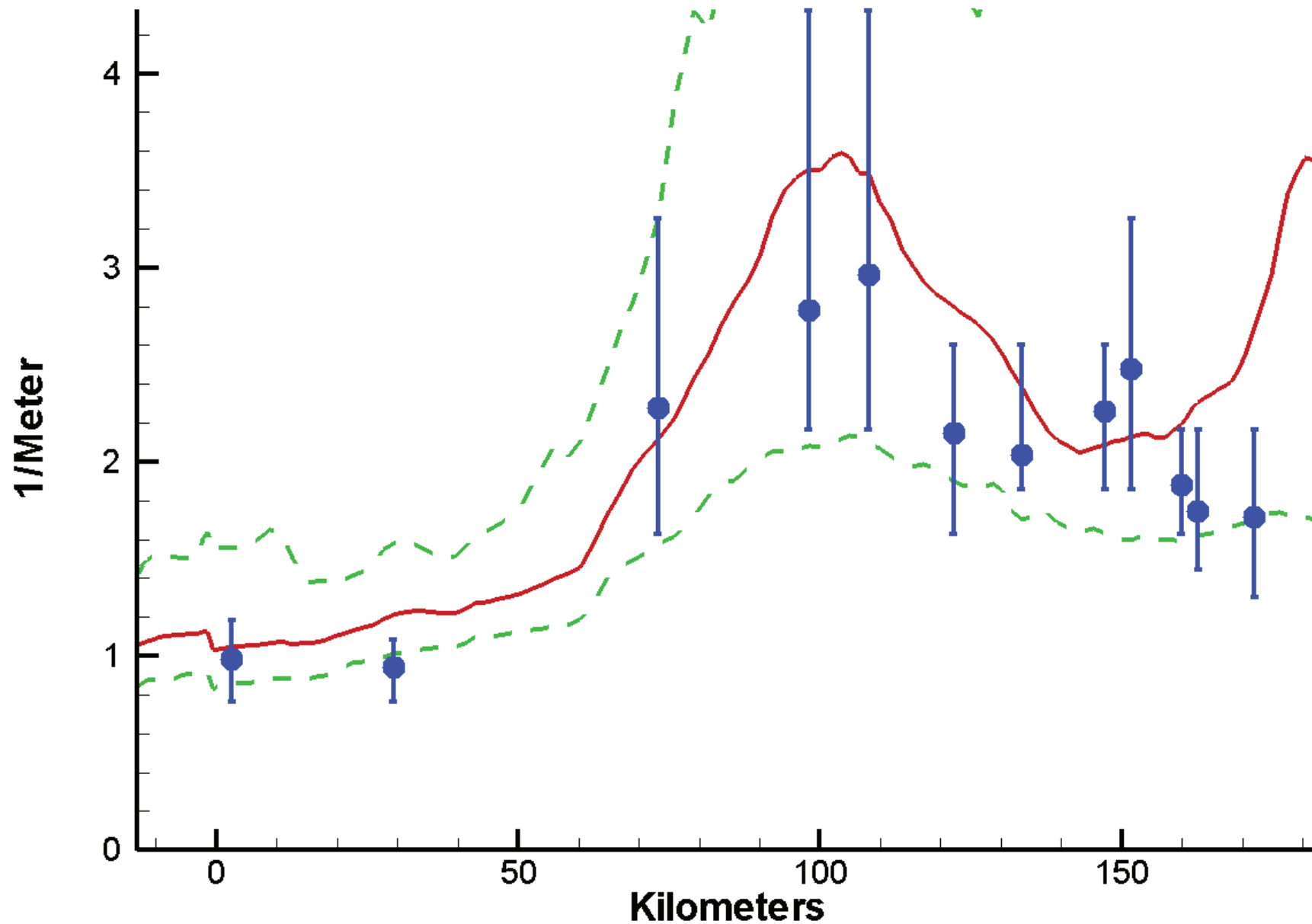
Potomac River Ches2015 Run139

Surface Dissolved Silica Summer 1994



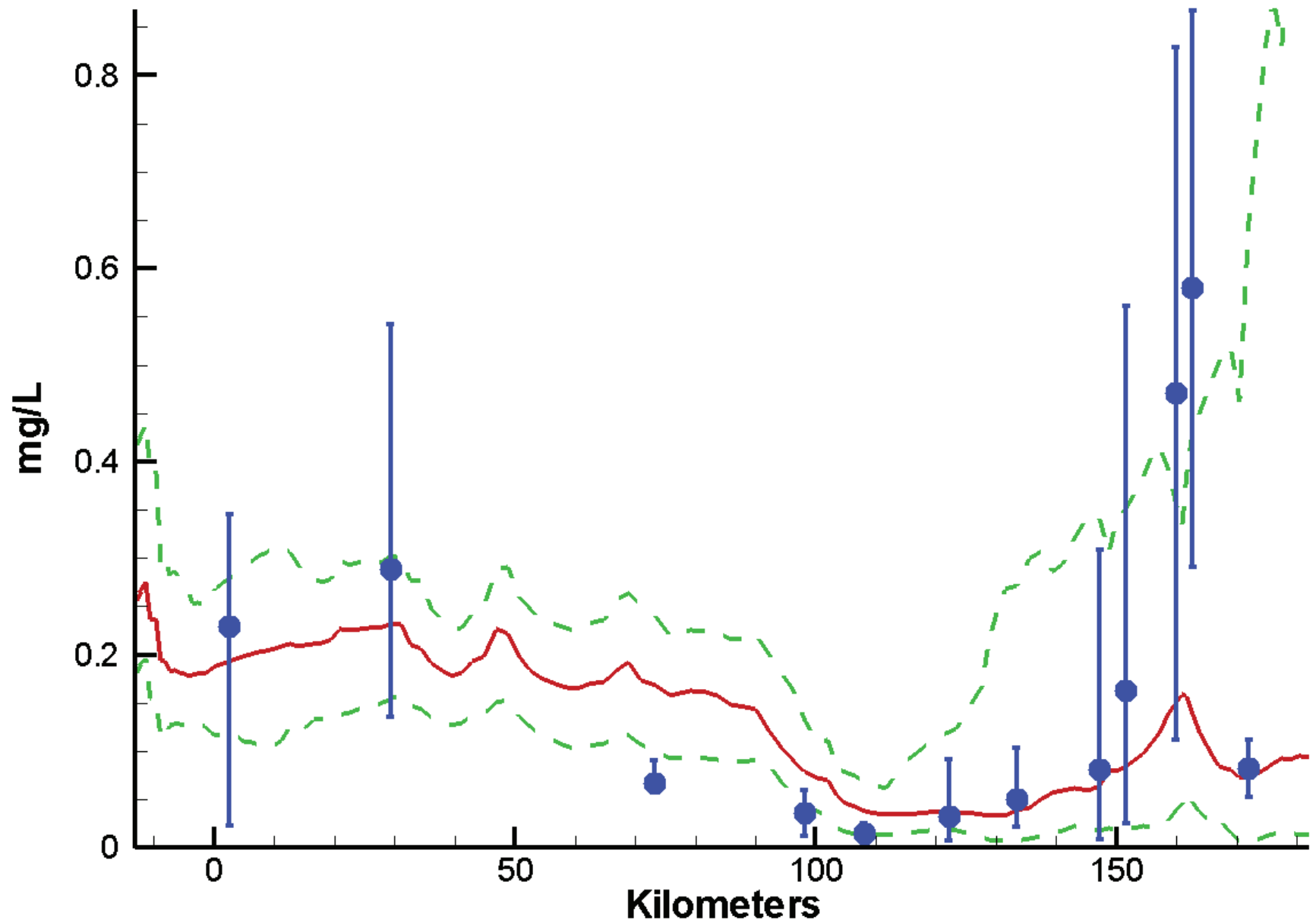
Potomac River Ches2015 Run139

Surface Light Extinction Summer 1994

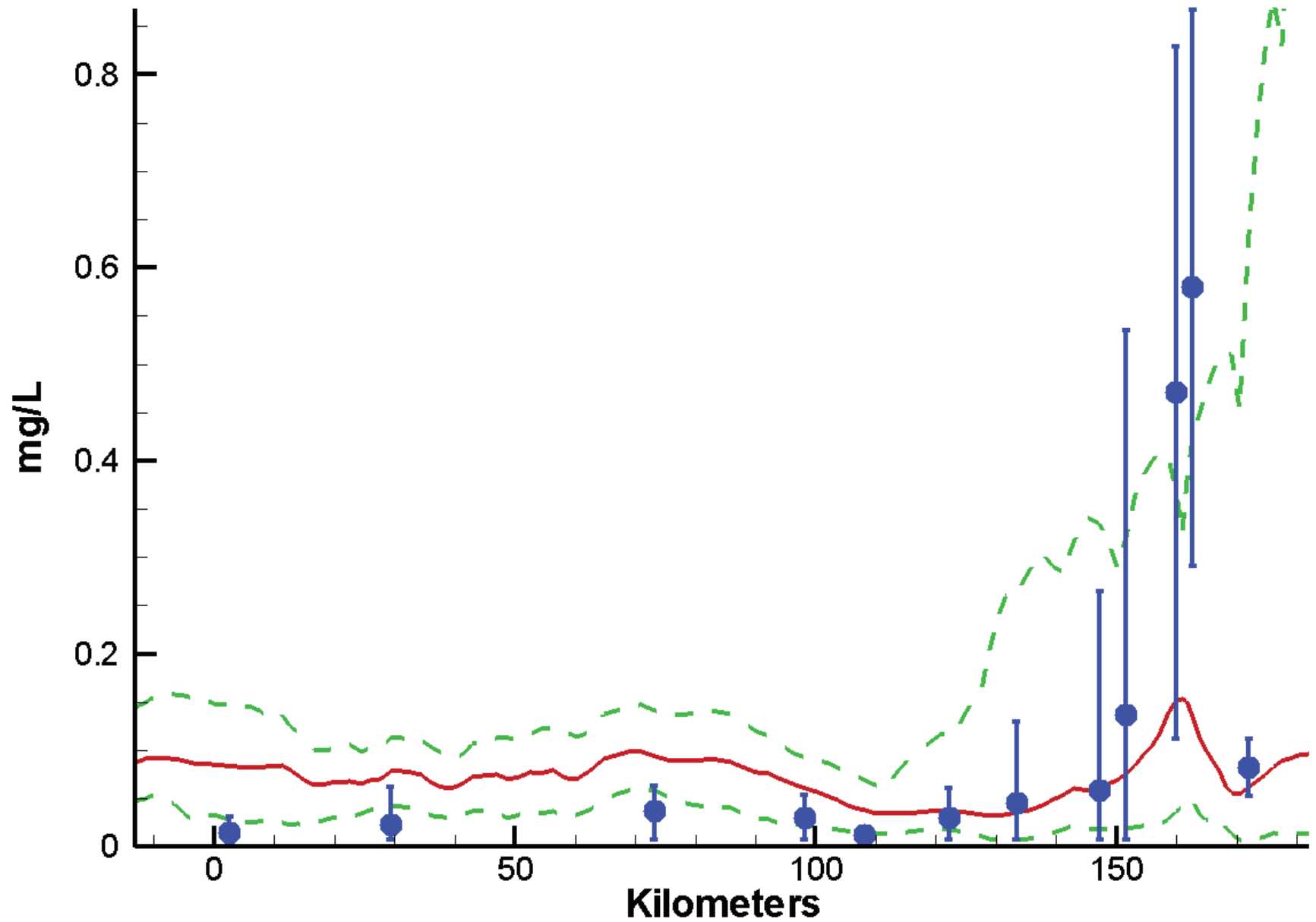


Potomac River Ches2015 Run139

Bottom Ammonium Summer 1994

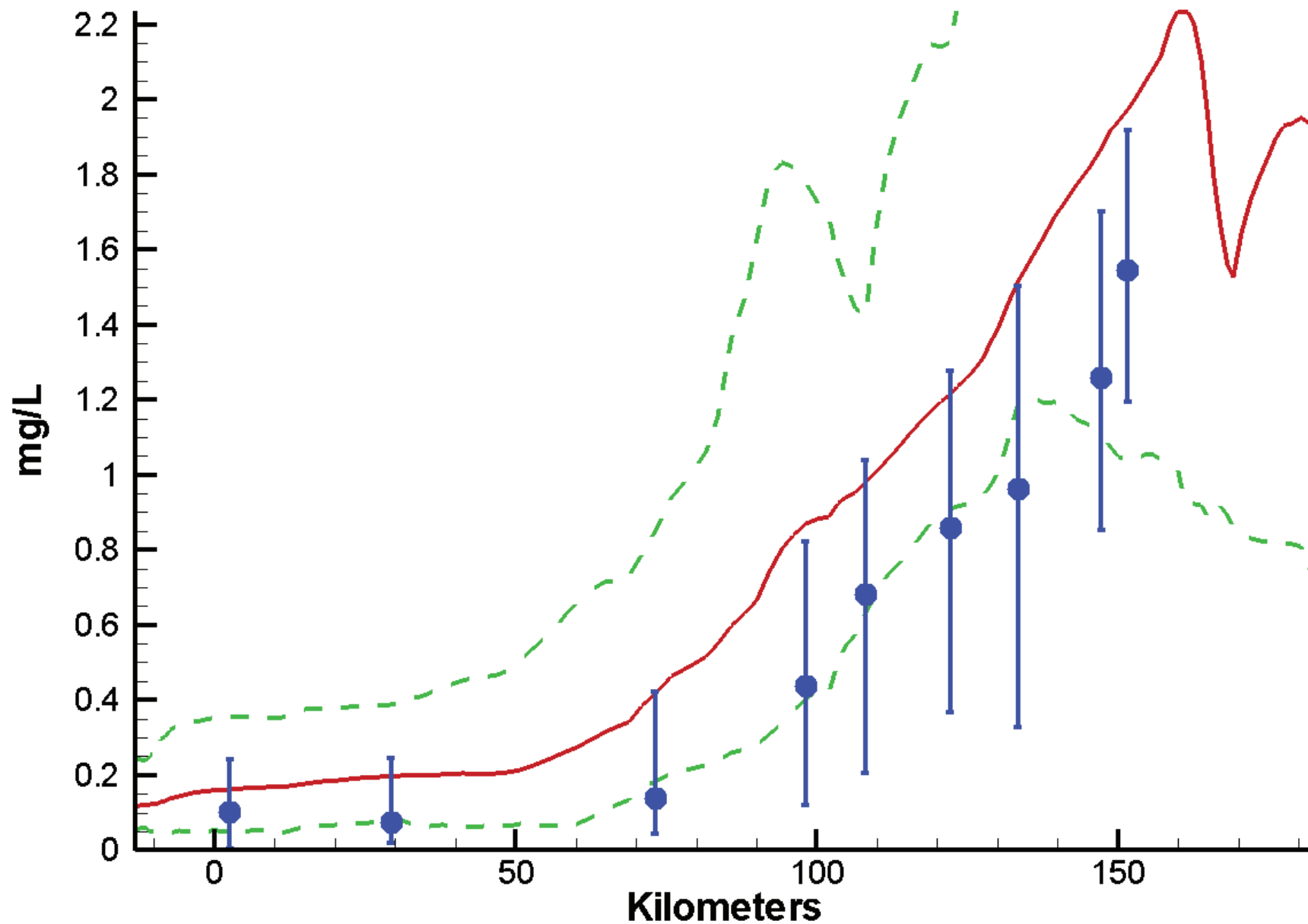


Potomac River Ches2015 Run139 Surface Ammonium Summer 1994



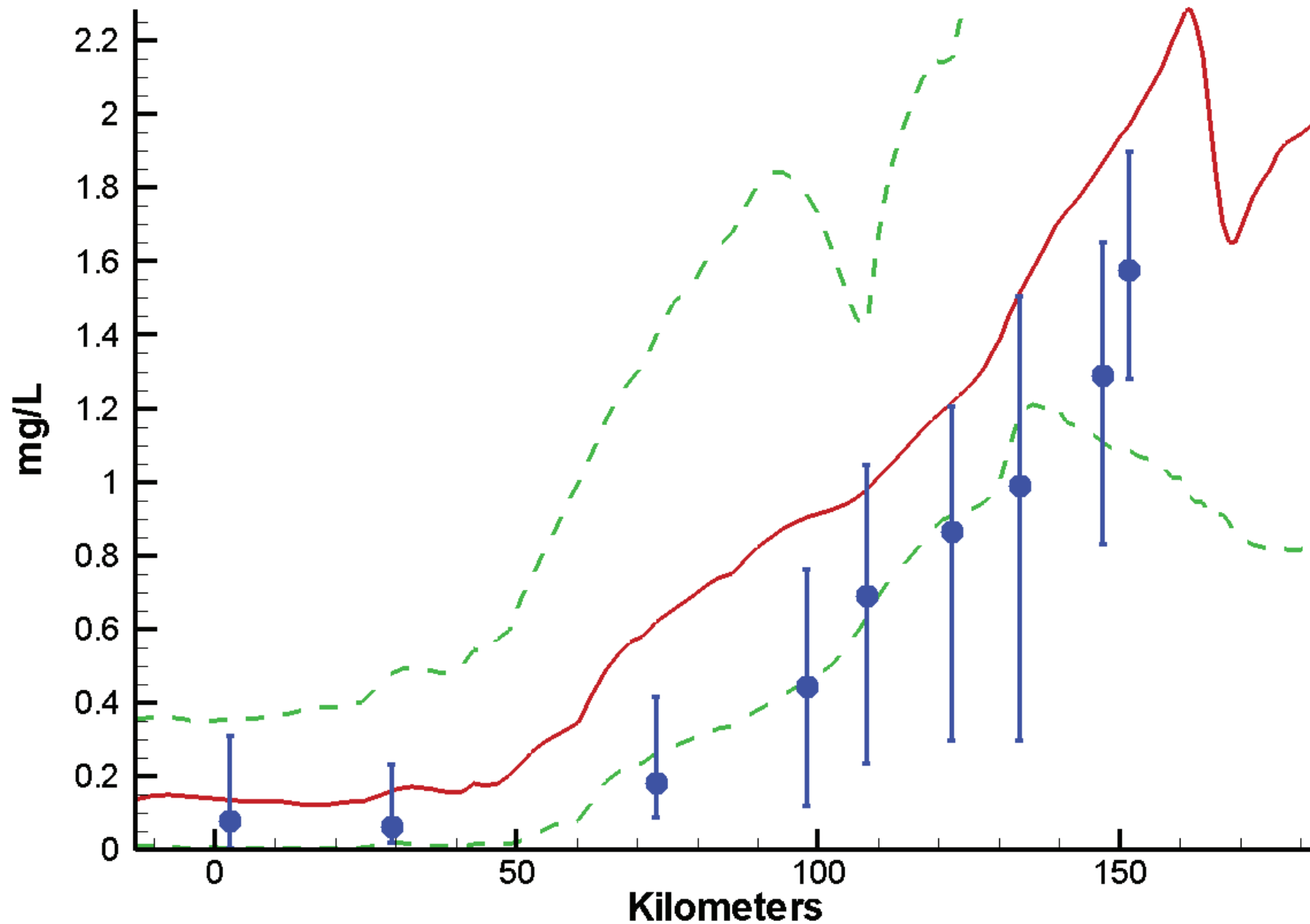
Potomac River Ches2015 Run139

Bottom Nitrate Summer 1994



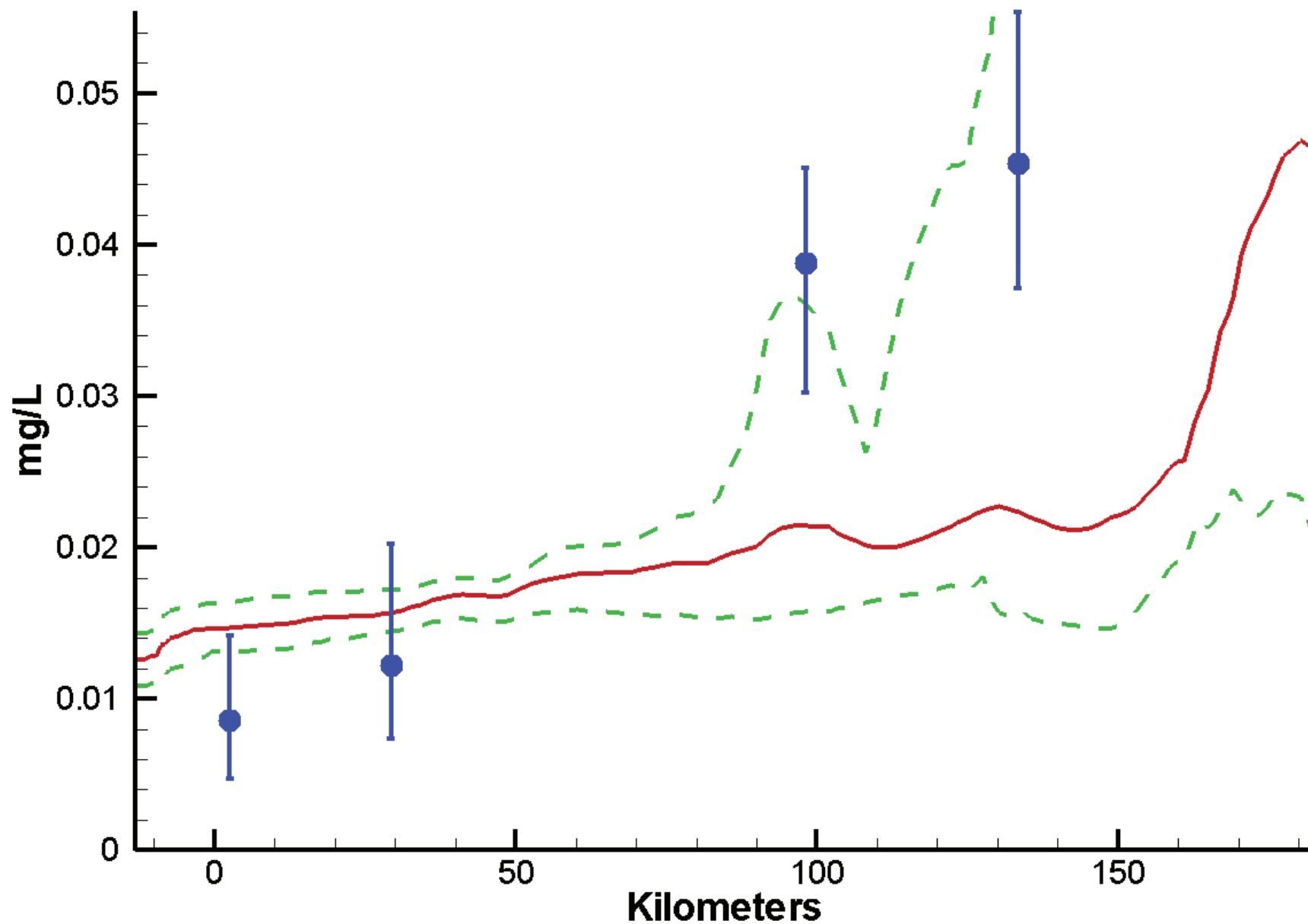
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Surface Nitrate Summer 1994



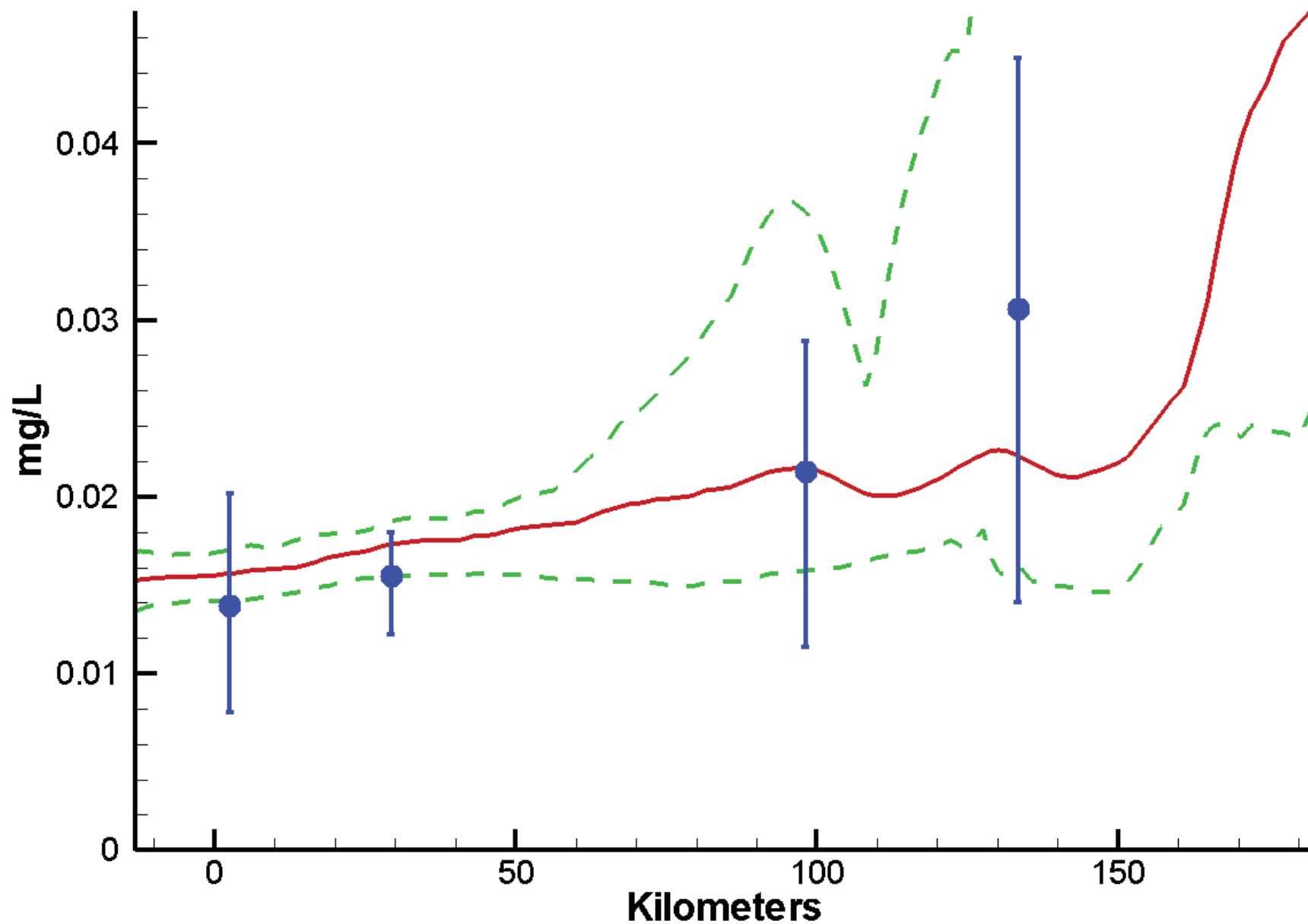
Potomac River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Summer 199



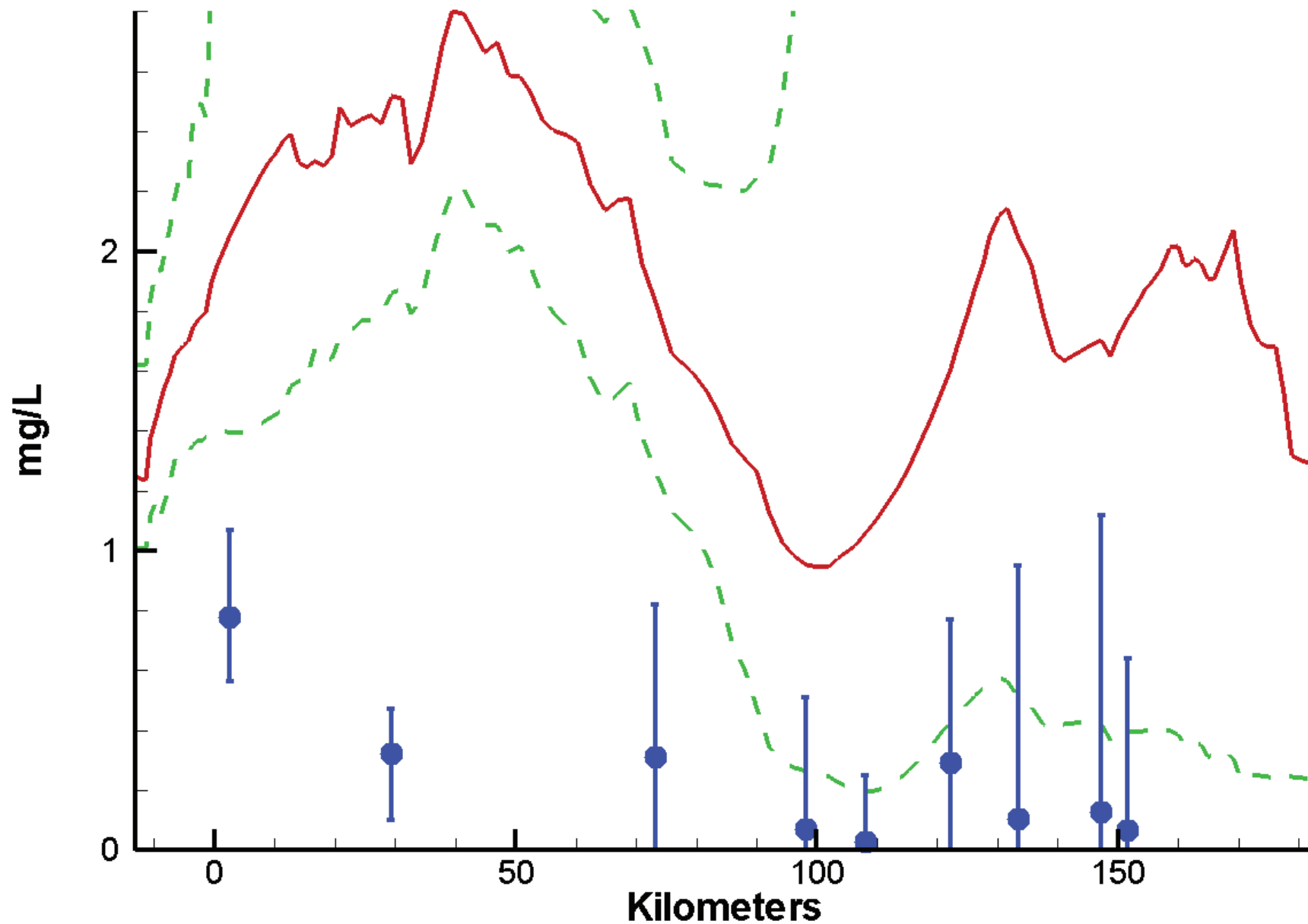
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Surface Particulate Inorganic Phosphorus Summer 1999



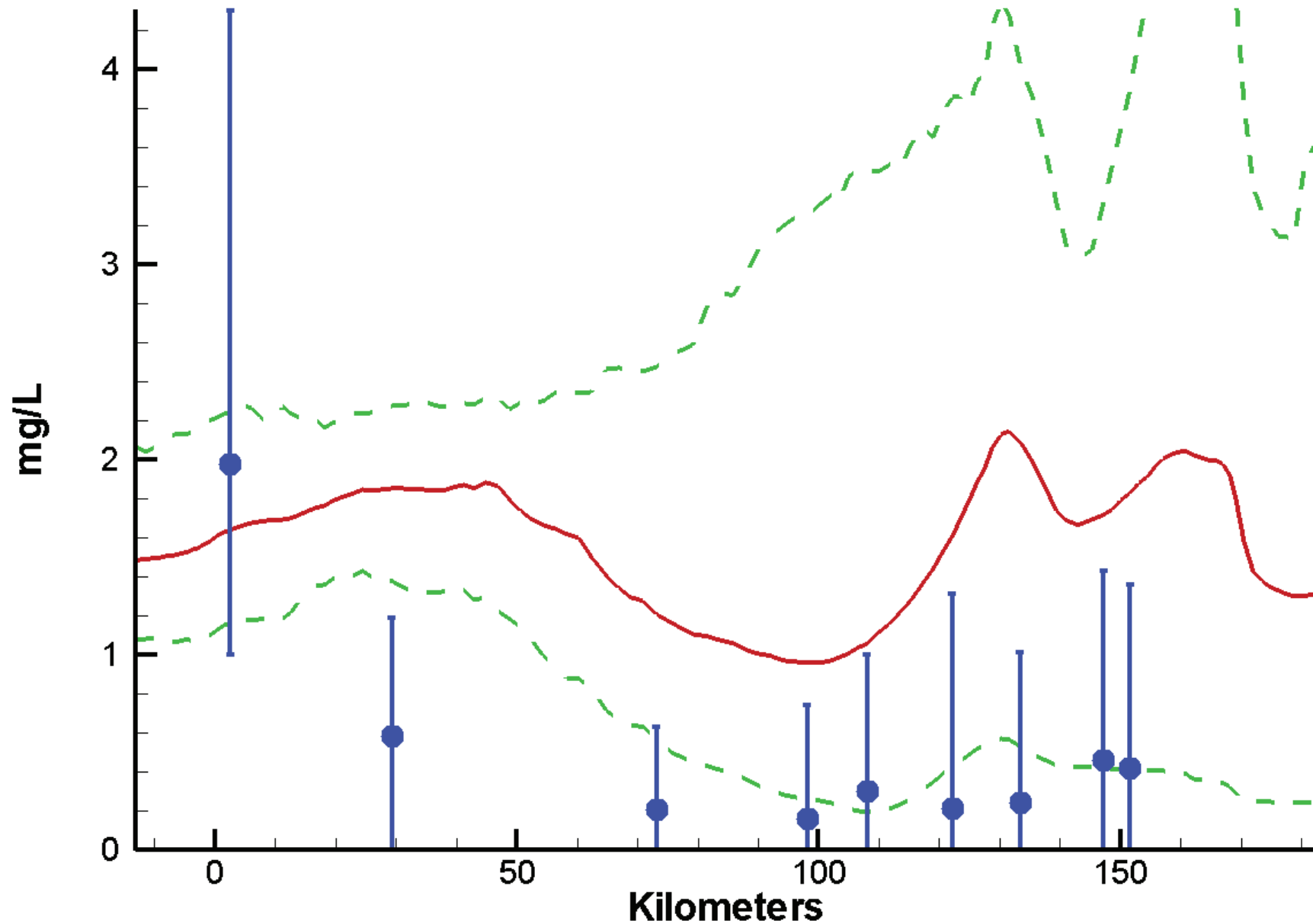
Potomac River Ches2015 Run139

Bottom Particulate Organic Carbon Summer 1994



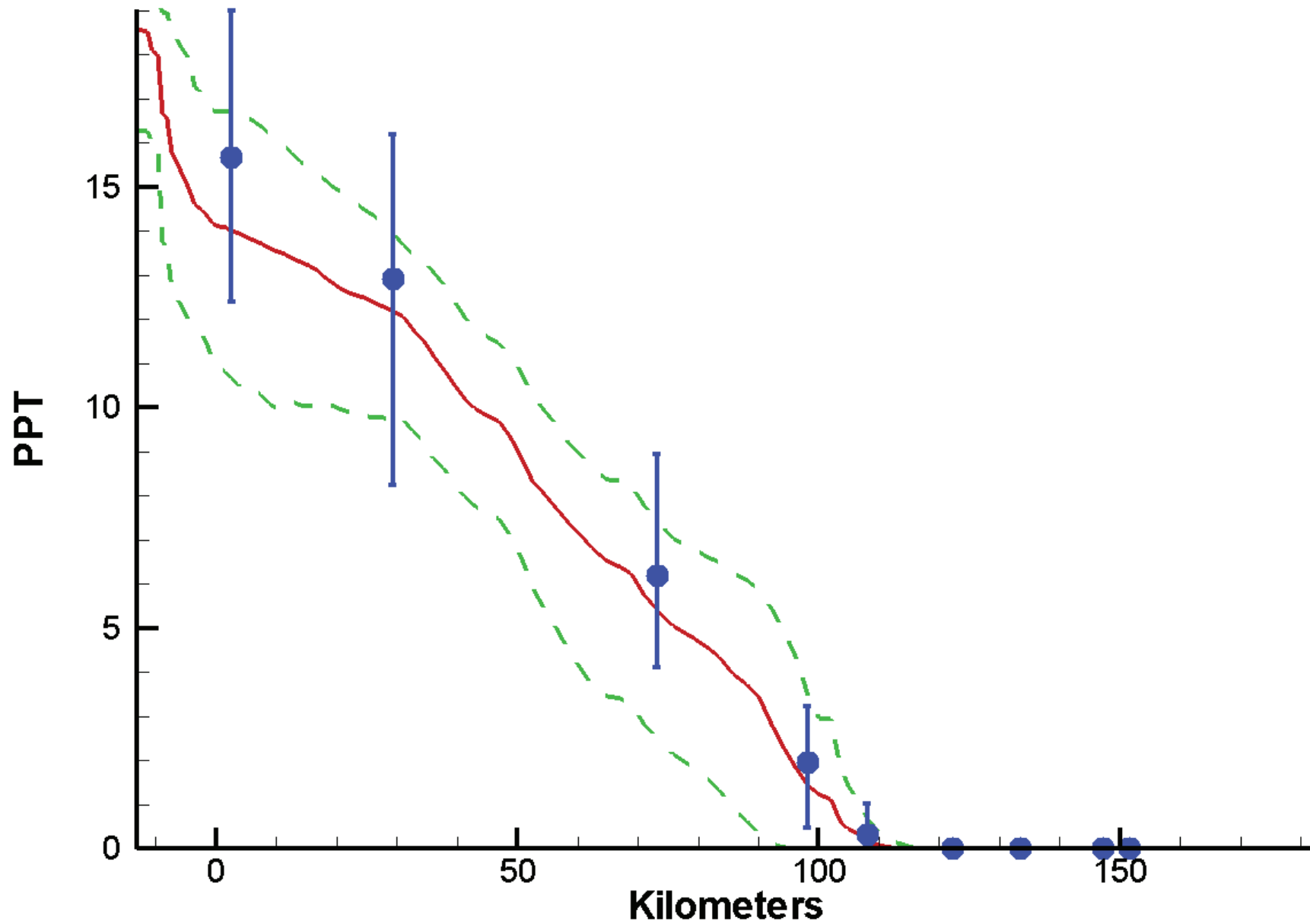
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Surface Particulate Organic Carbon Summer 1994



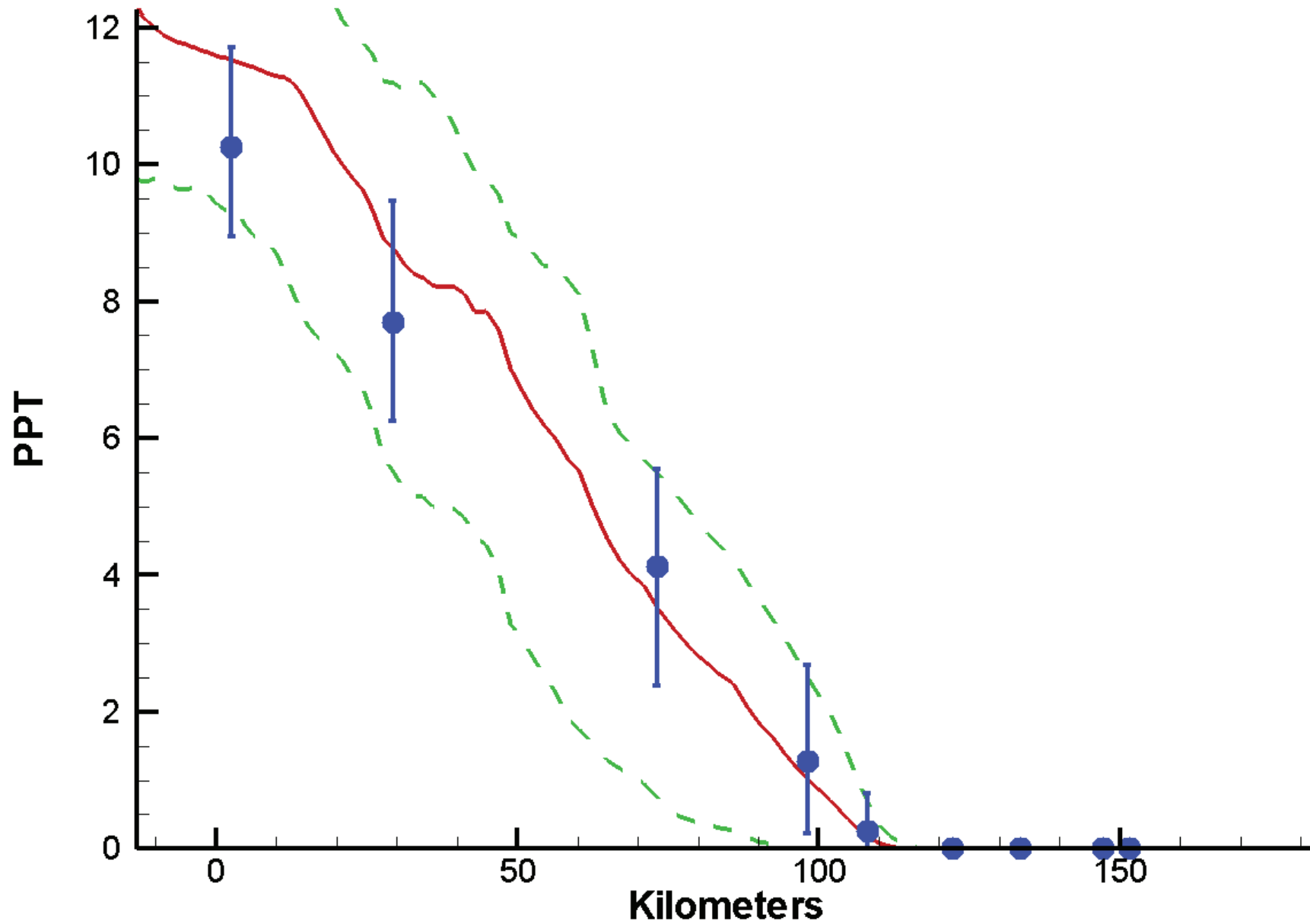
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Bottom Salinity Summer 1994



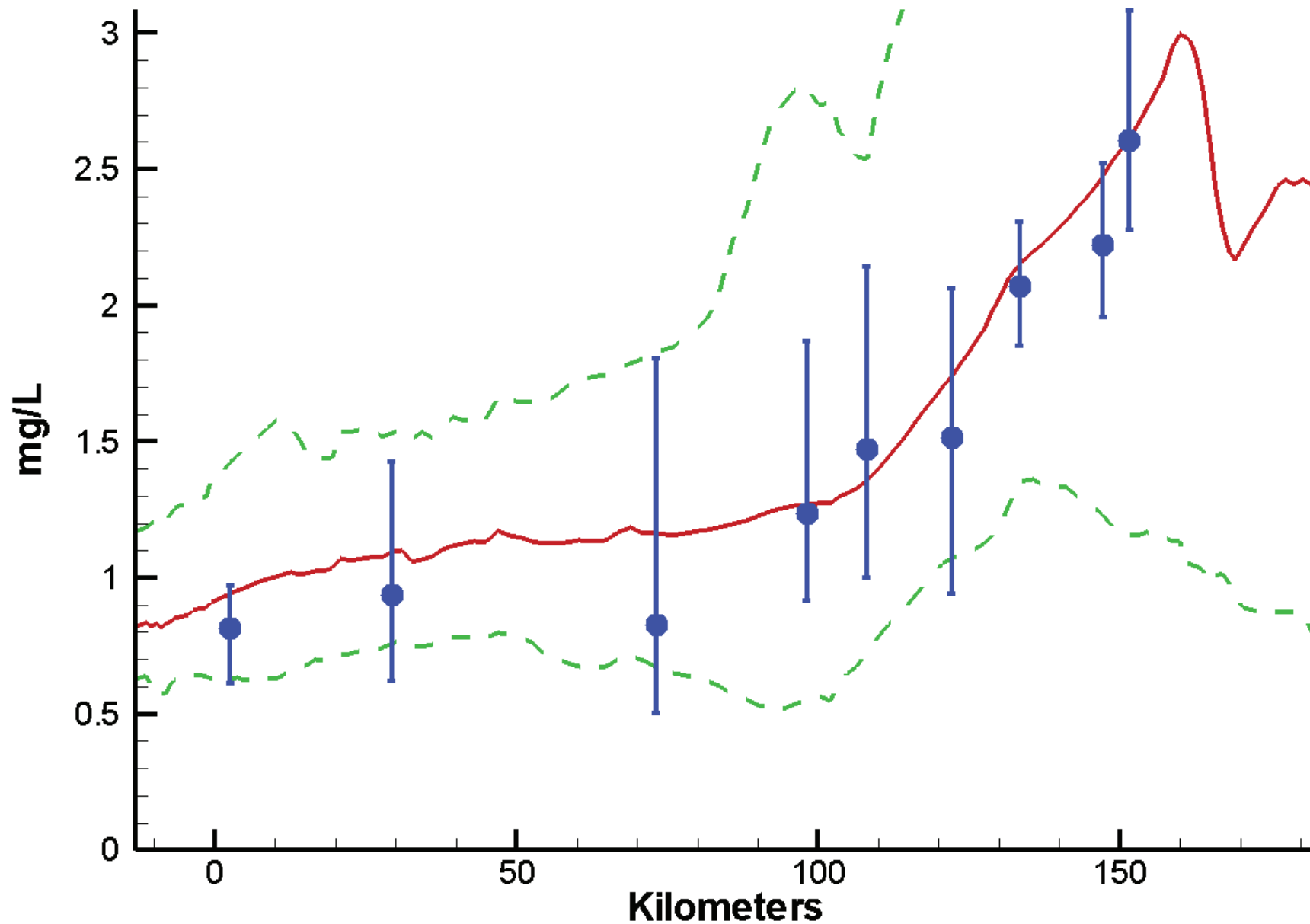
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Surface Salinity Summer 1994



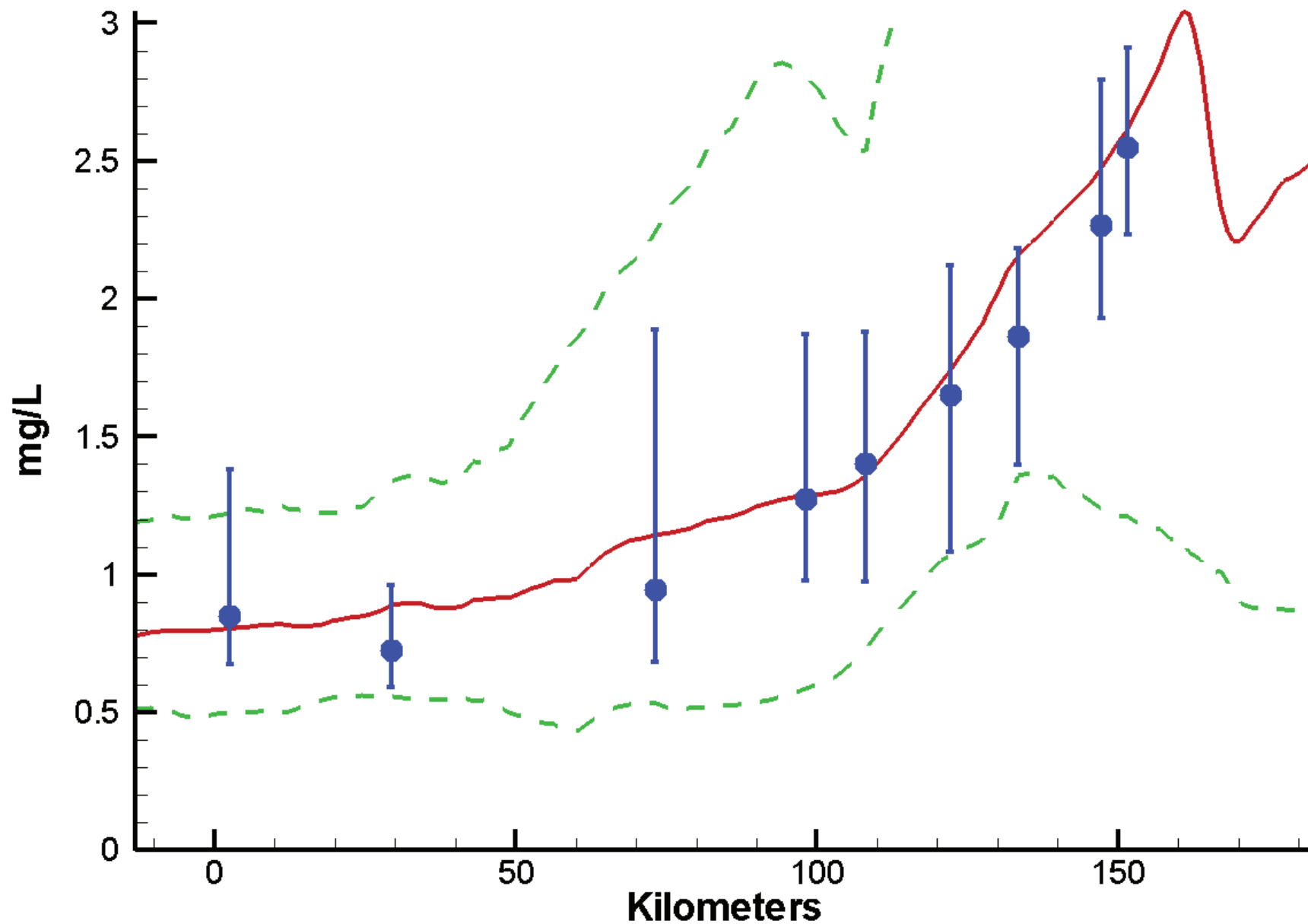
Potomac River Ches2015 Run139

Bottom Total Nitrogen Summer 1994



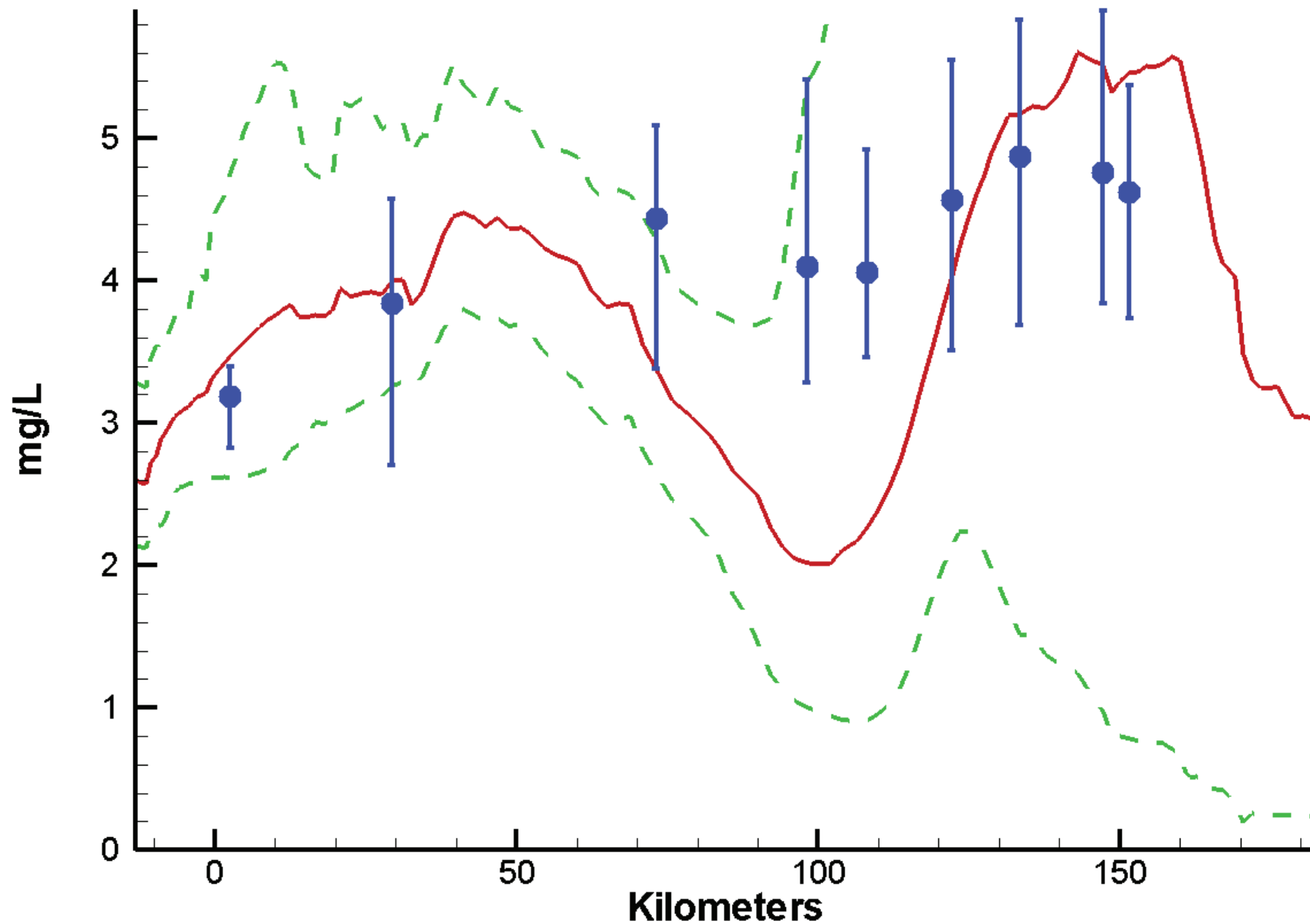
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Surface Total Nitrogen Summer 1994



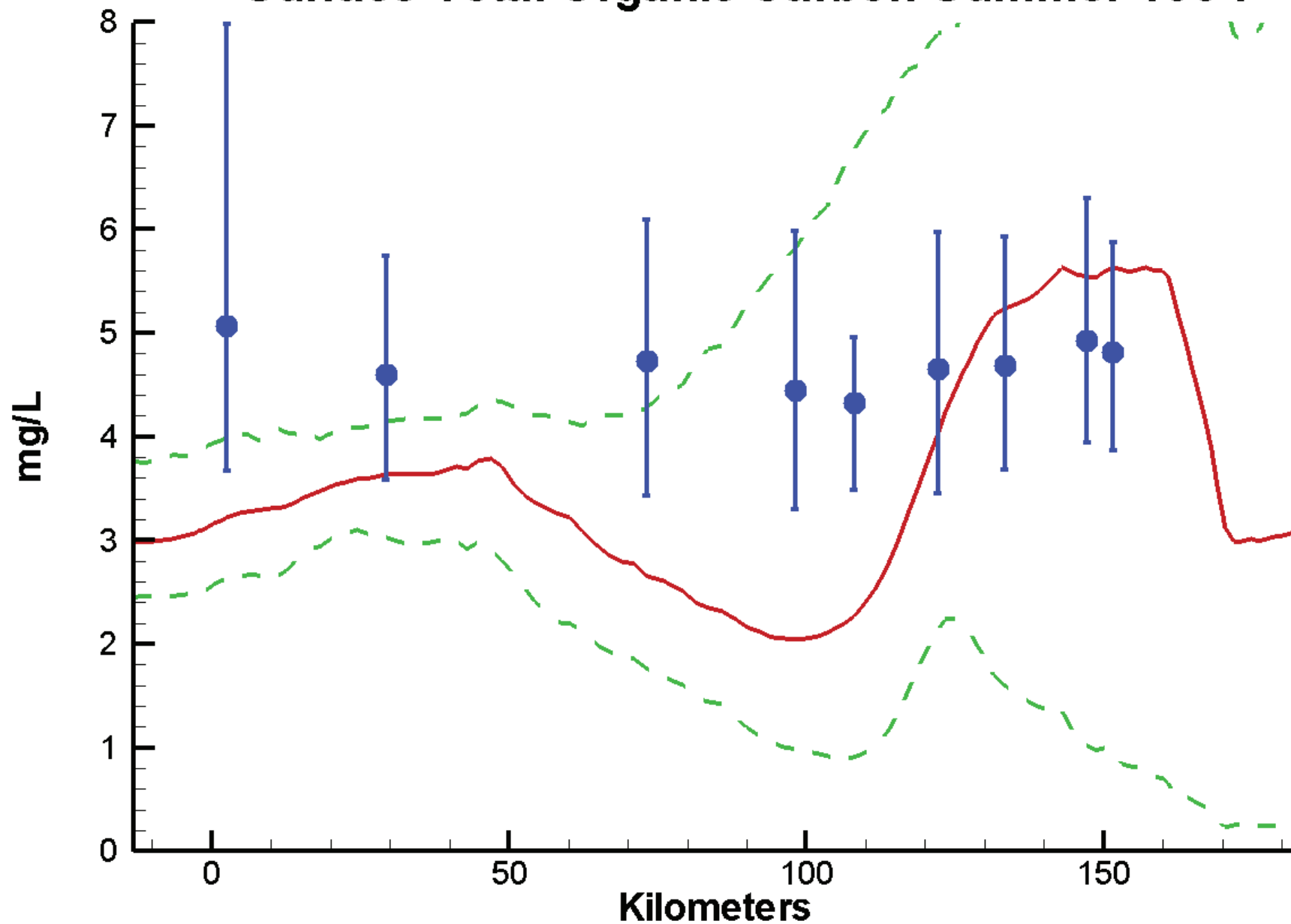
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Bottom Total Organic Carbon Summer 1994



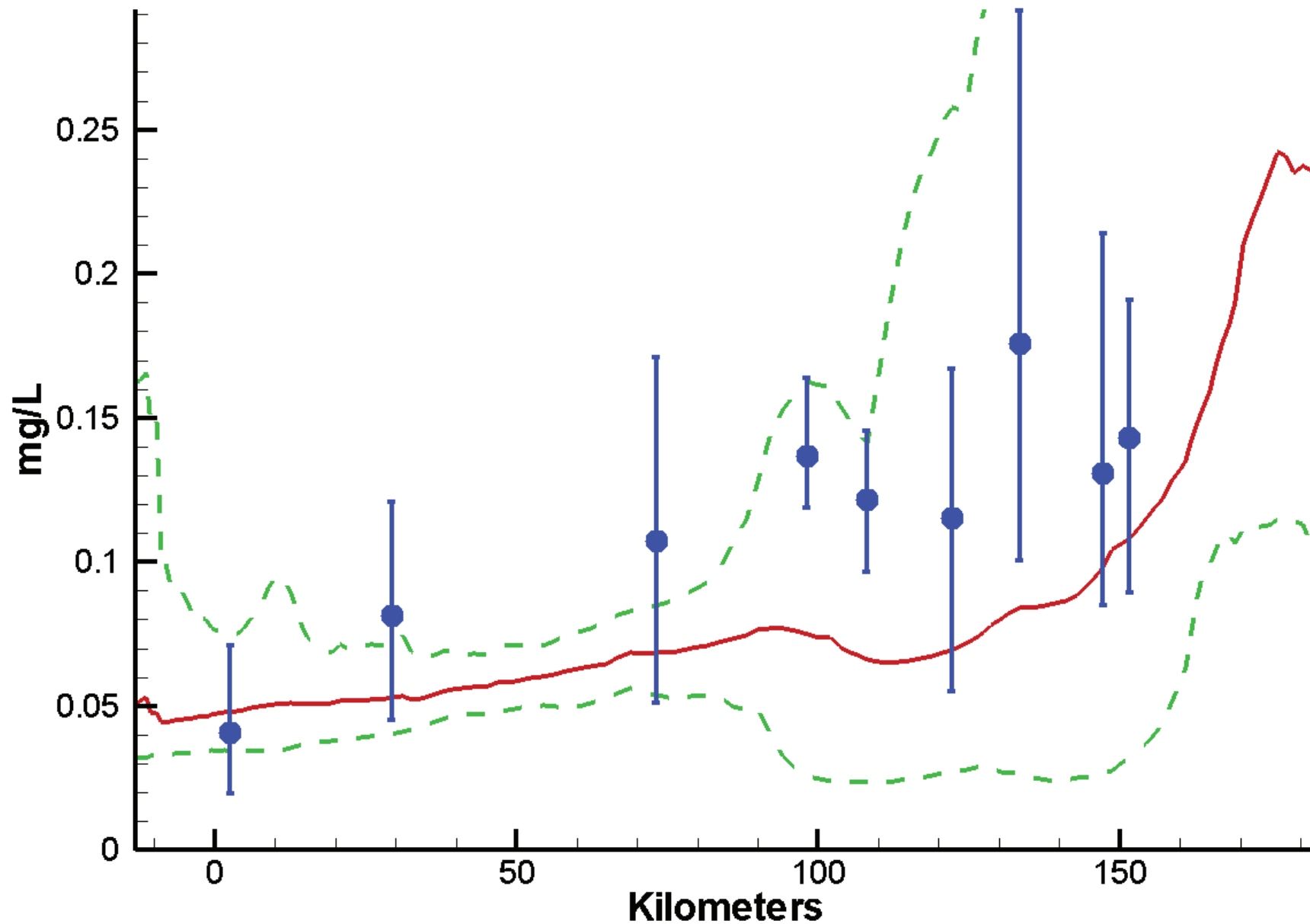
Potomac River Ches2015 Run139

Surface Total Organic Carbon Summer 1994



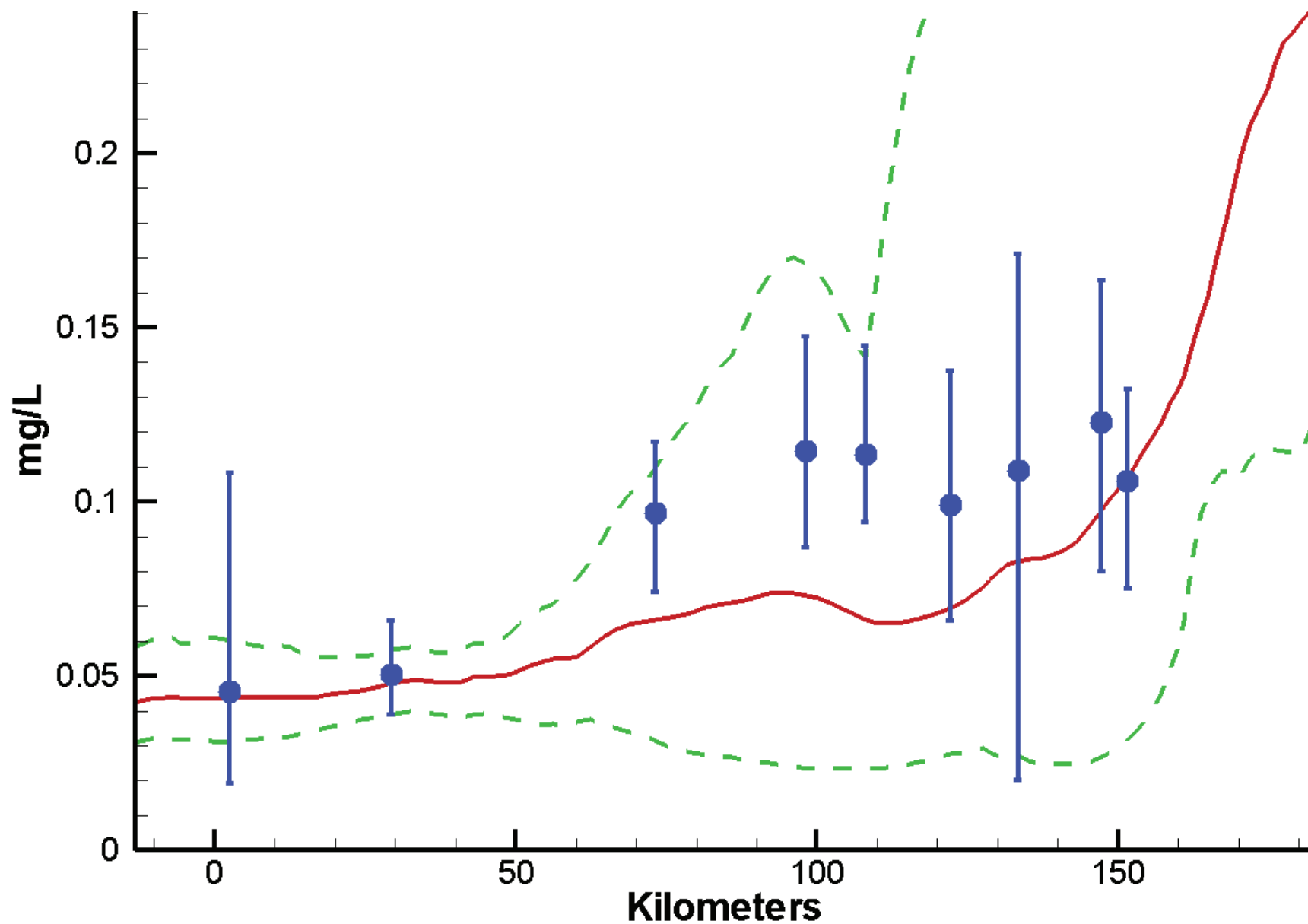
Potomac River Ches2015 Run139

Bottom Total Phosphorus Summer 1994



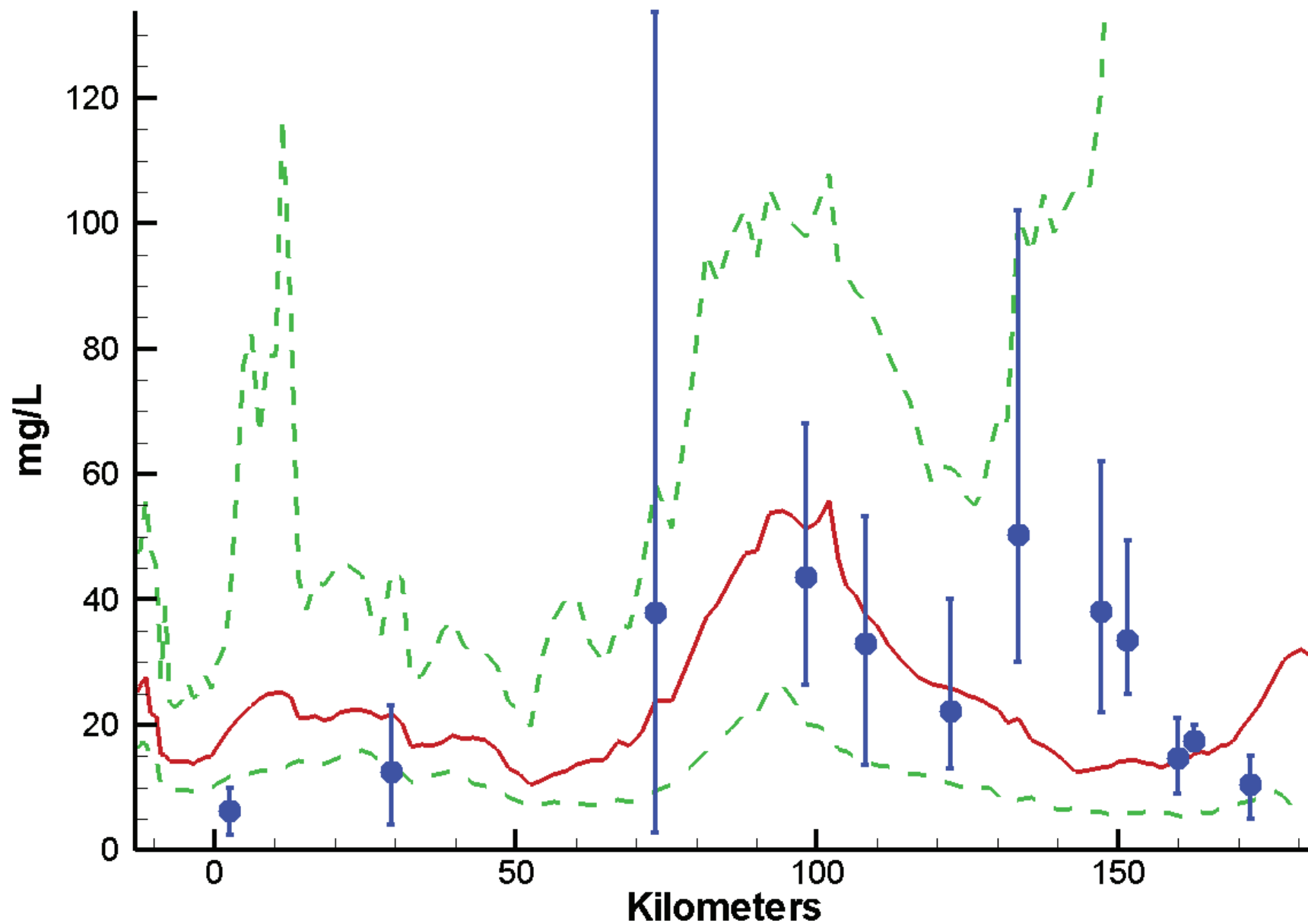
Potomac River Ches2015 Run139

Surface Total Phosphorus Summer 1994



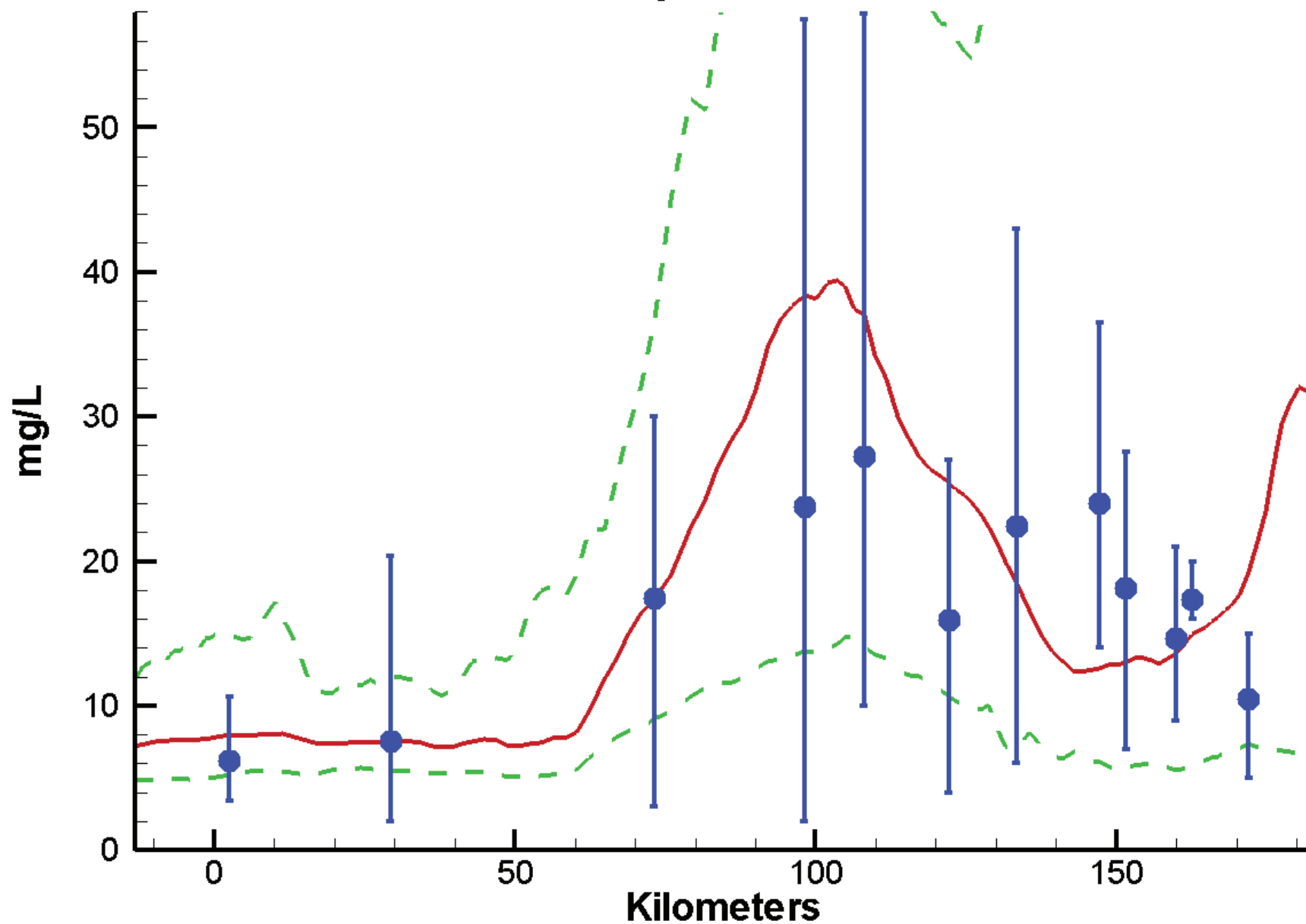
Potomac River Ches2015 Run139

Bottom Total Suspended Solids Summer 1994



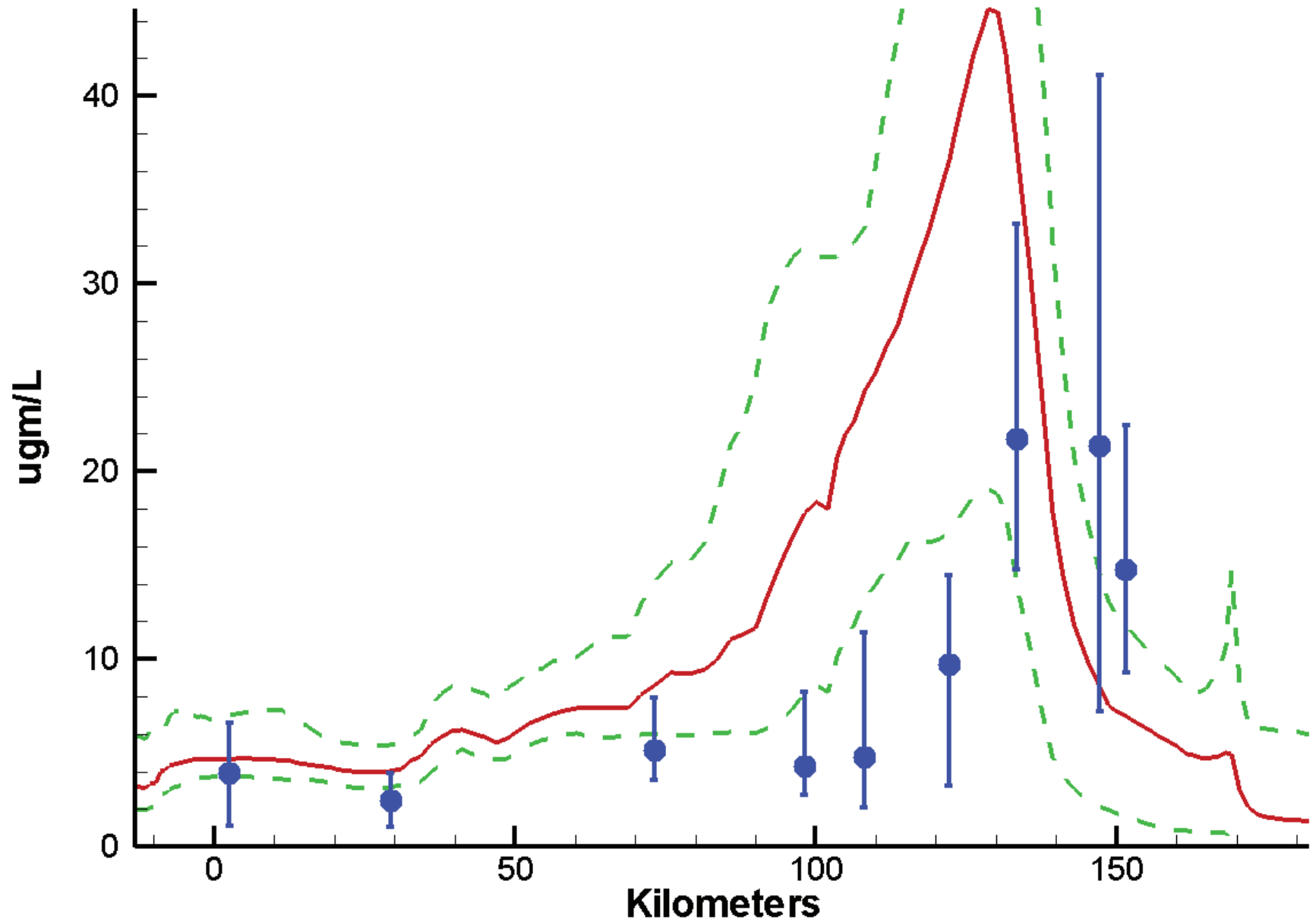
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Surface Total Suspended Solids Summer 1994



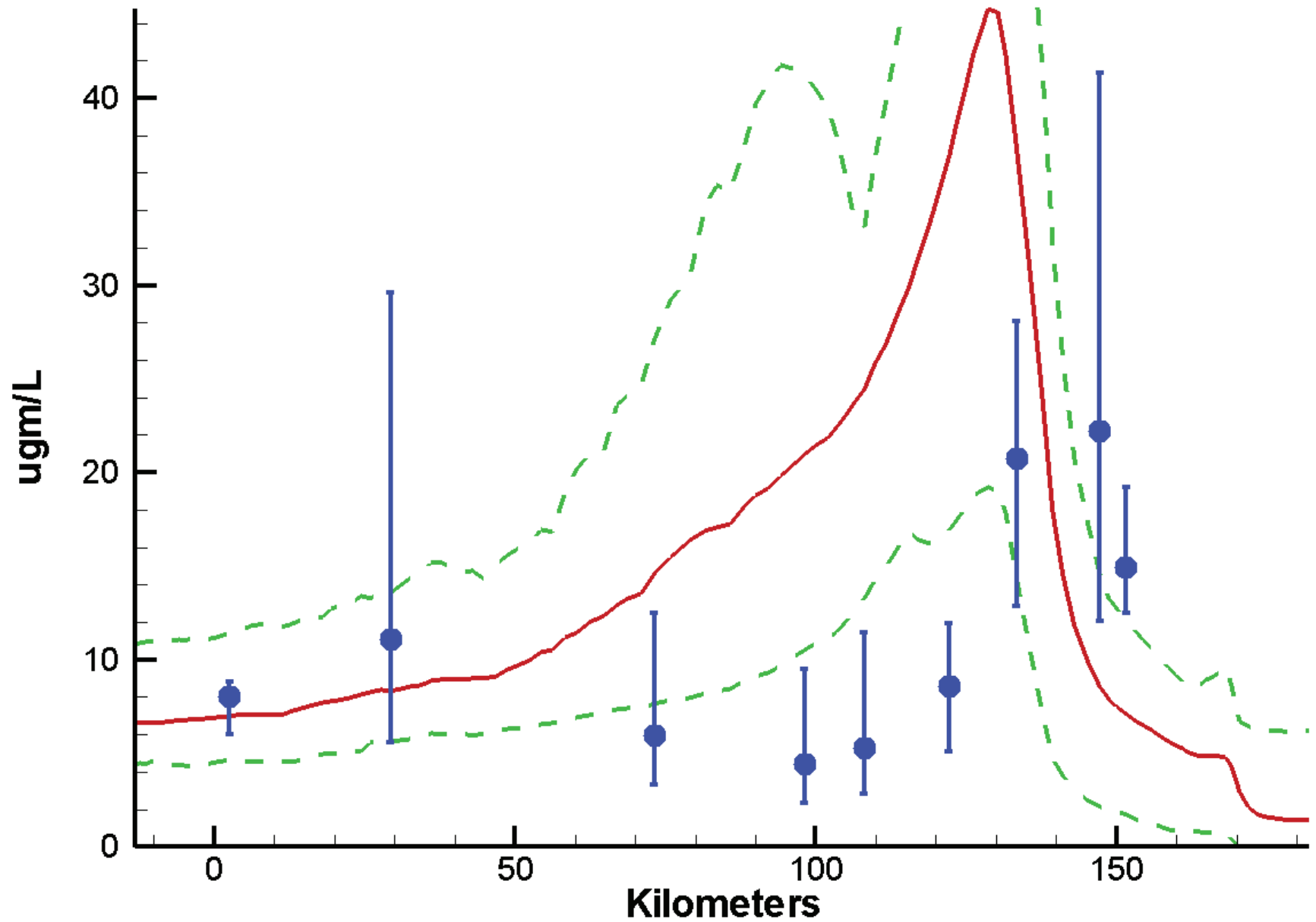
Potomac River Ches2015 Run139

Bottom Chlorophyll Fall 1994



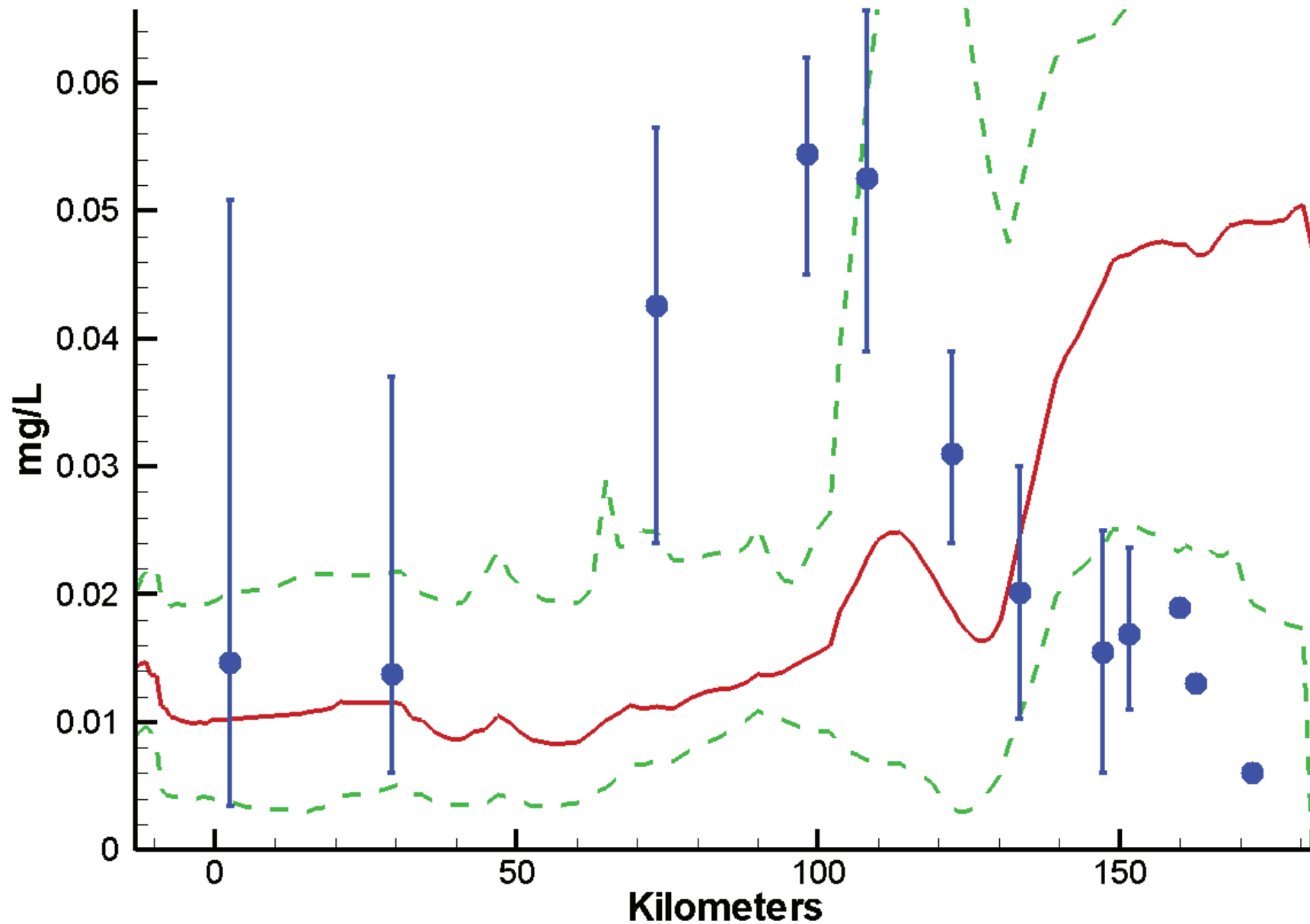
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Surface Chlorophyll Fall 1994



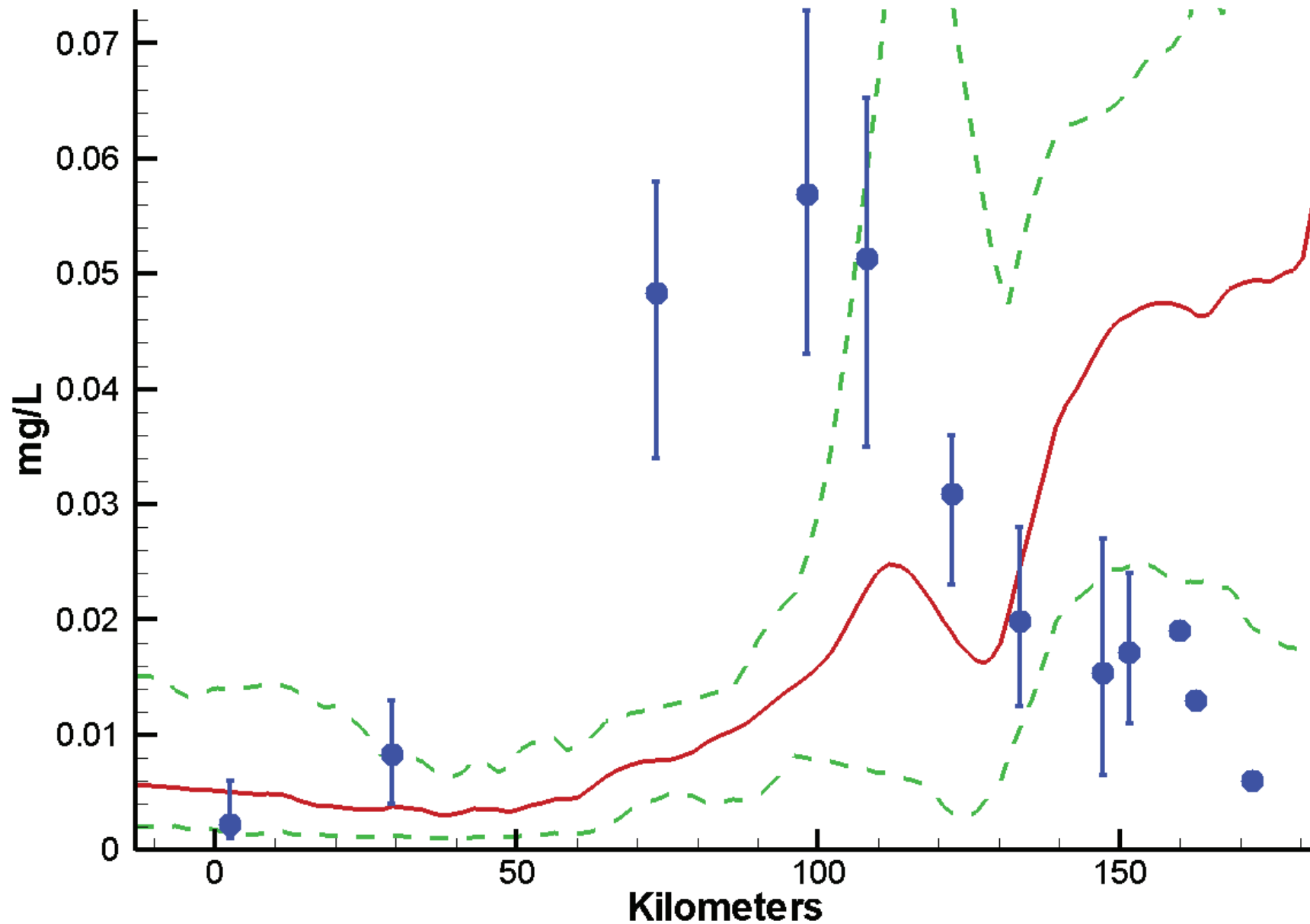
Potomac River Ches2015 Run139

Bottom Dissolved Phosphate Fall 1994



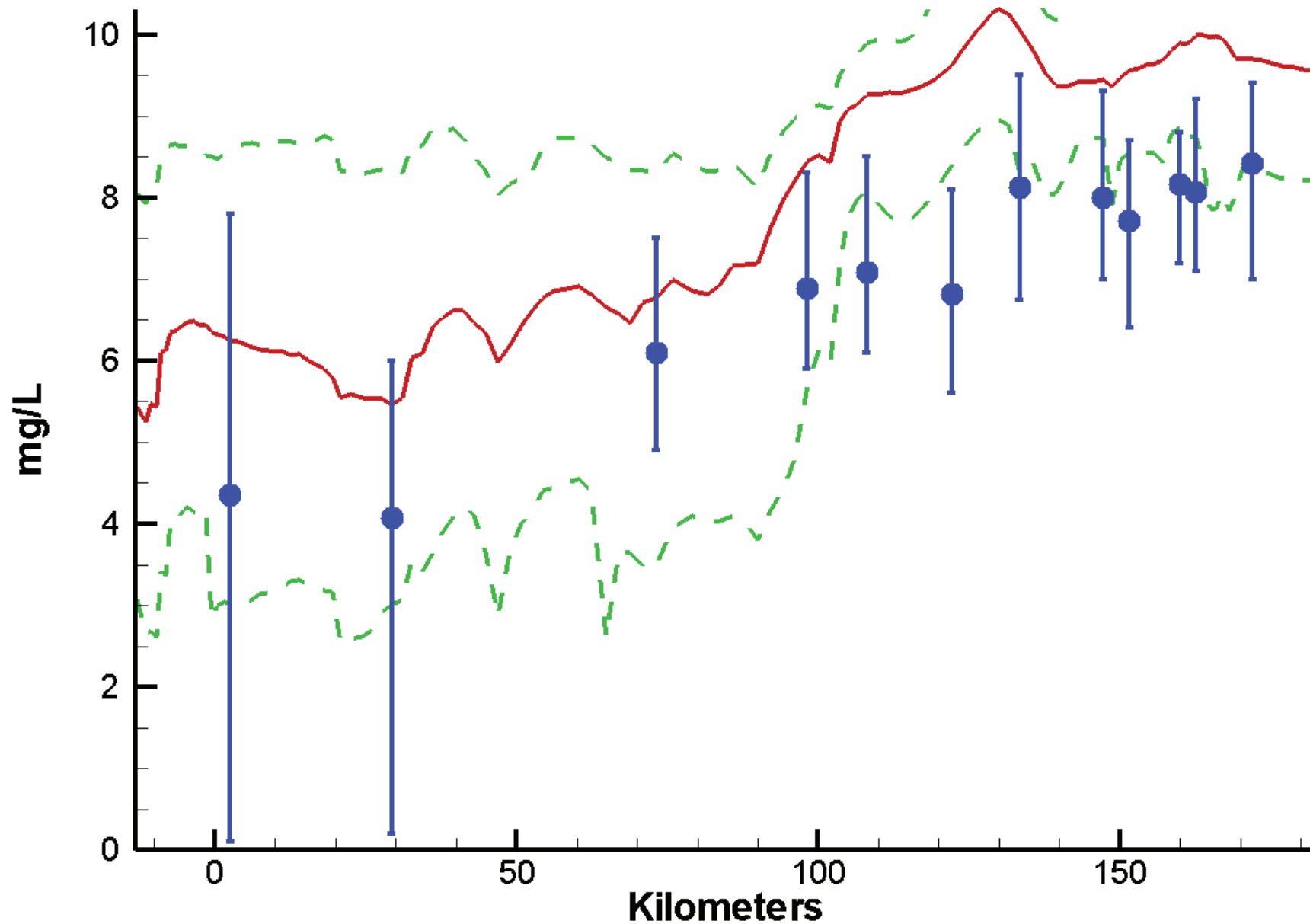
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Surface Dissolved Phosphate Fall 1994



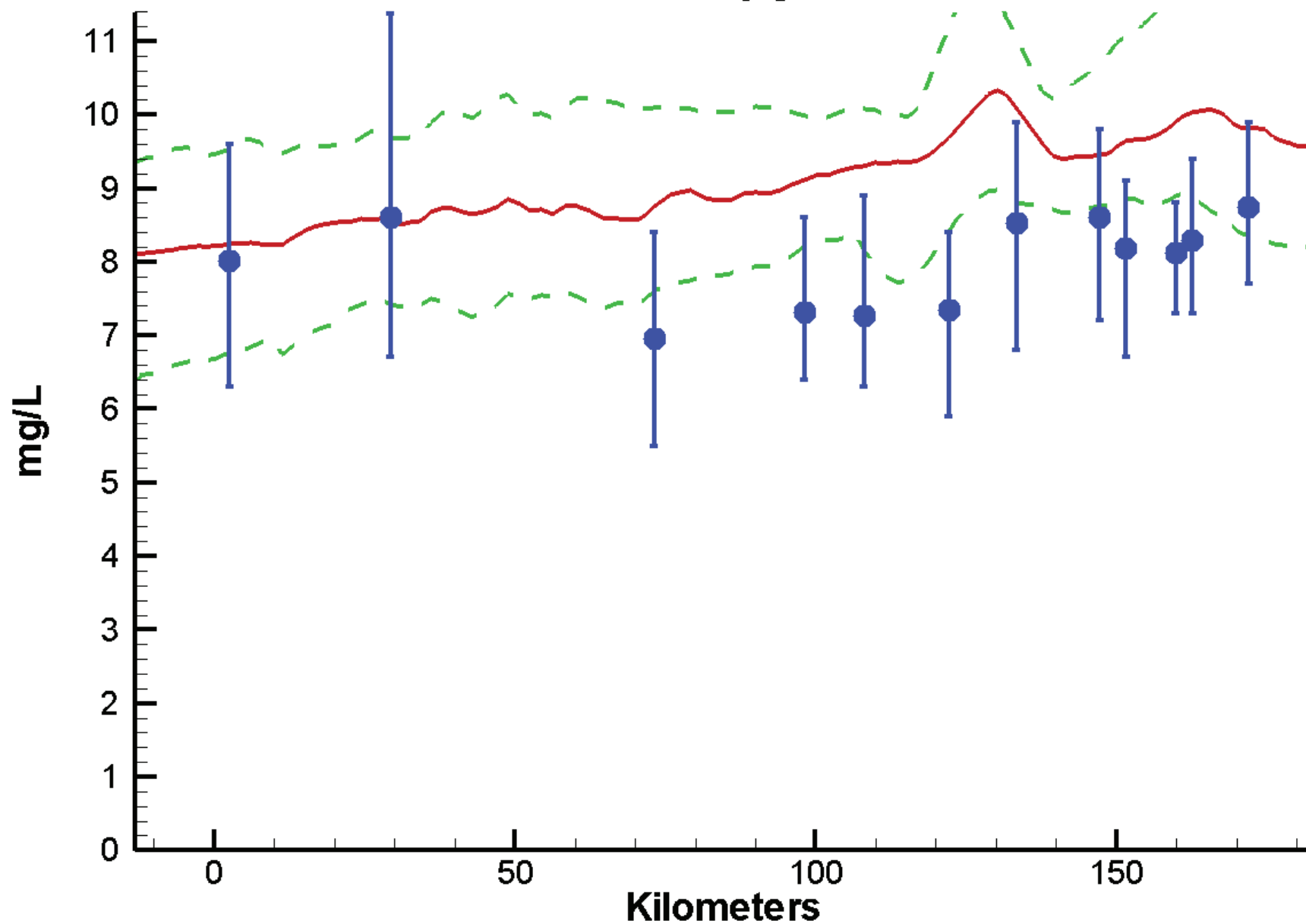
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Bottom Dissolved Oxygen Fall 1994



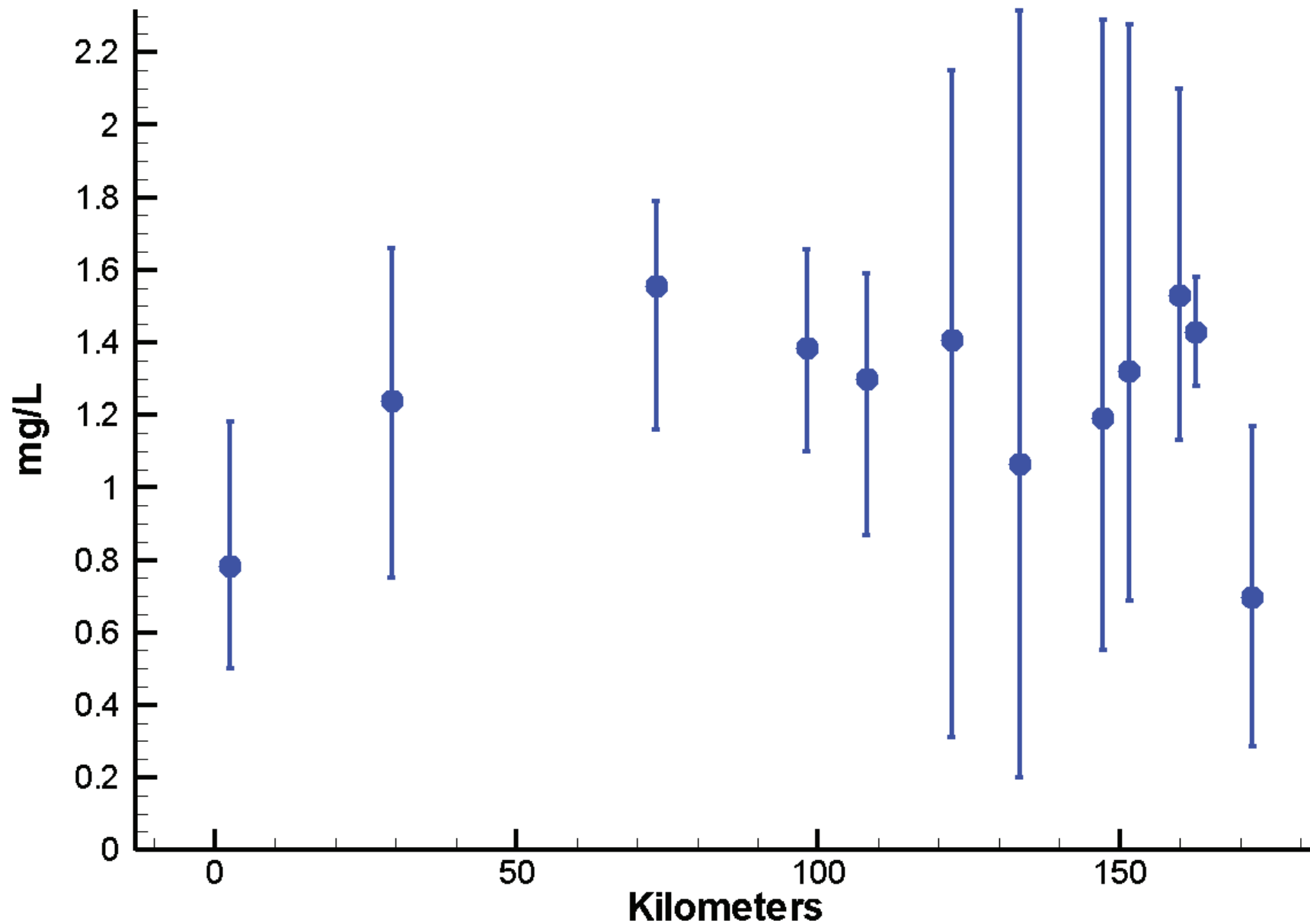
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Surface Dissolved Oxygen Fall 1994



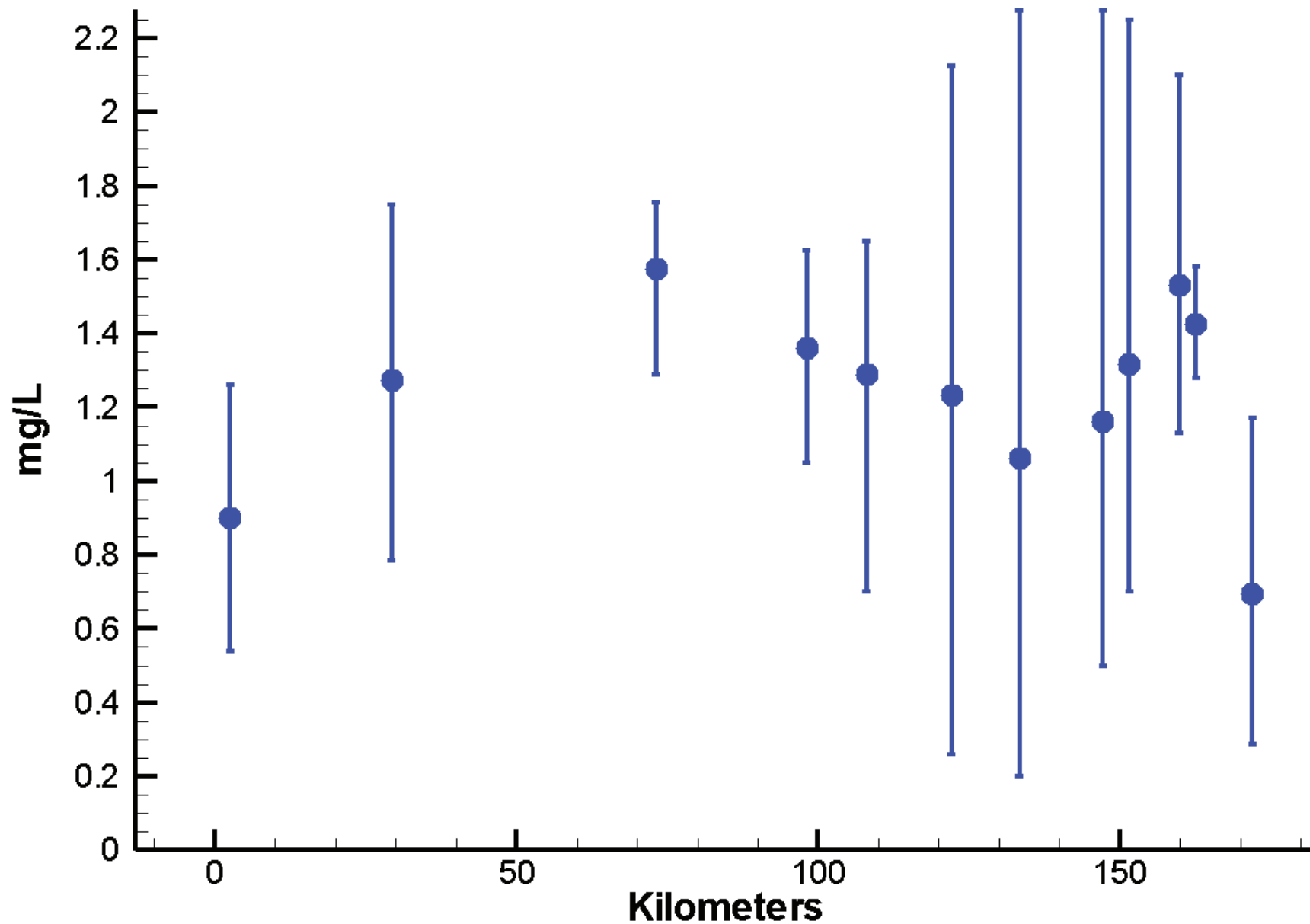
Potomac River Ches2015 Run139

Bottom Dissolved Silica Fall 1994



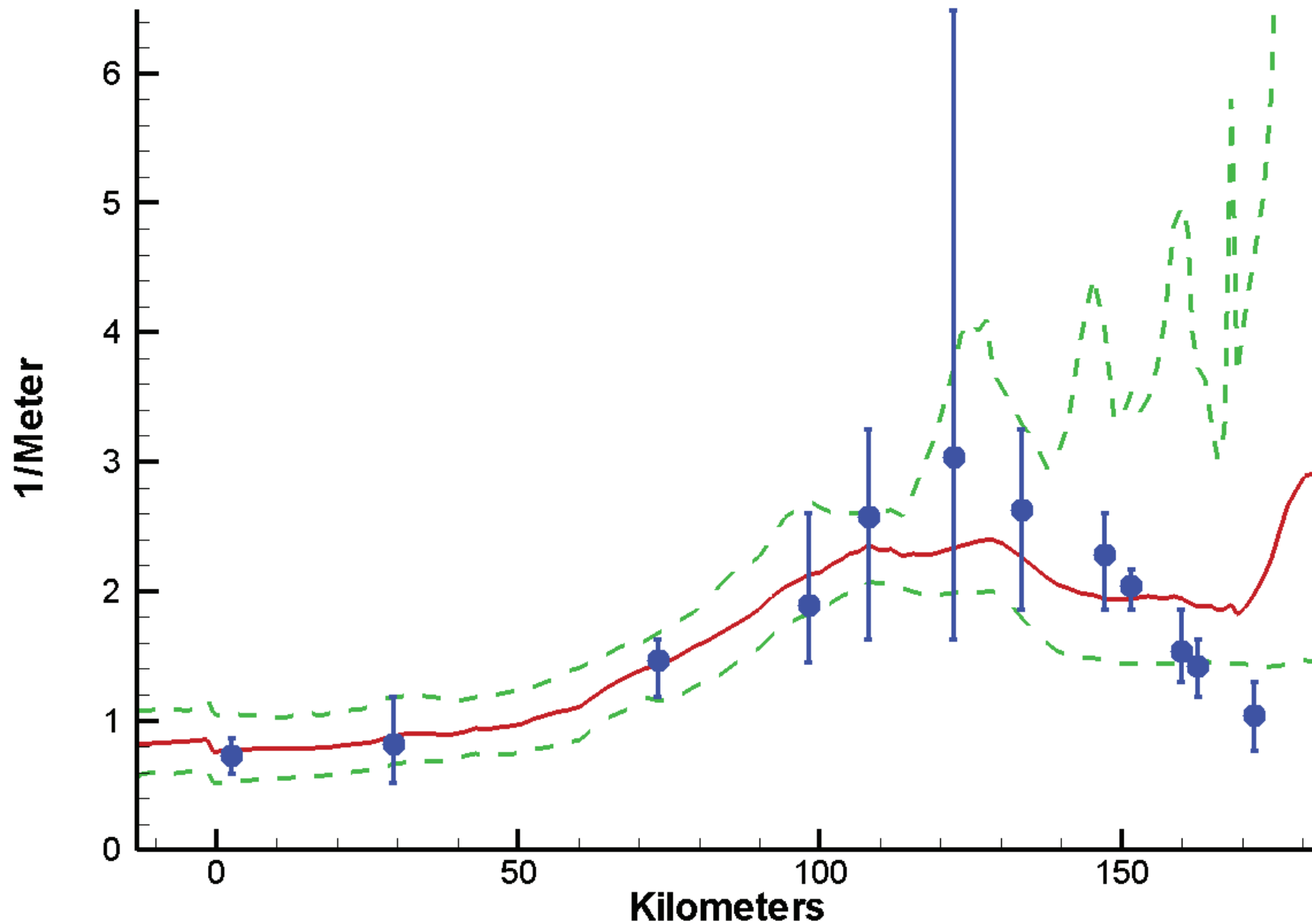
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Surface Dissolved Silica Fall 1994



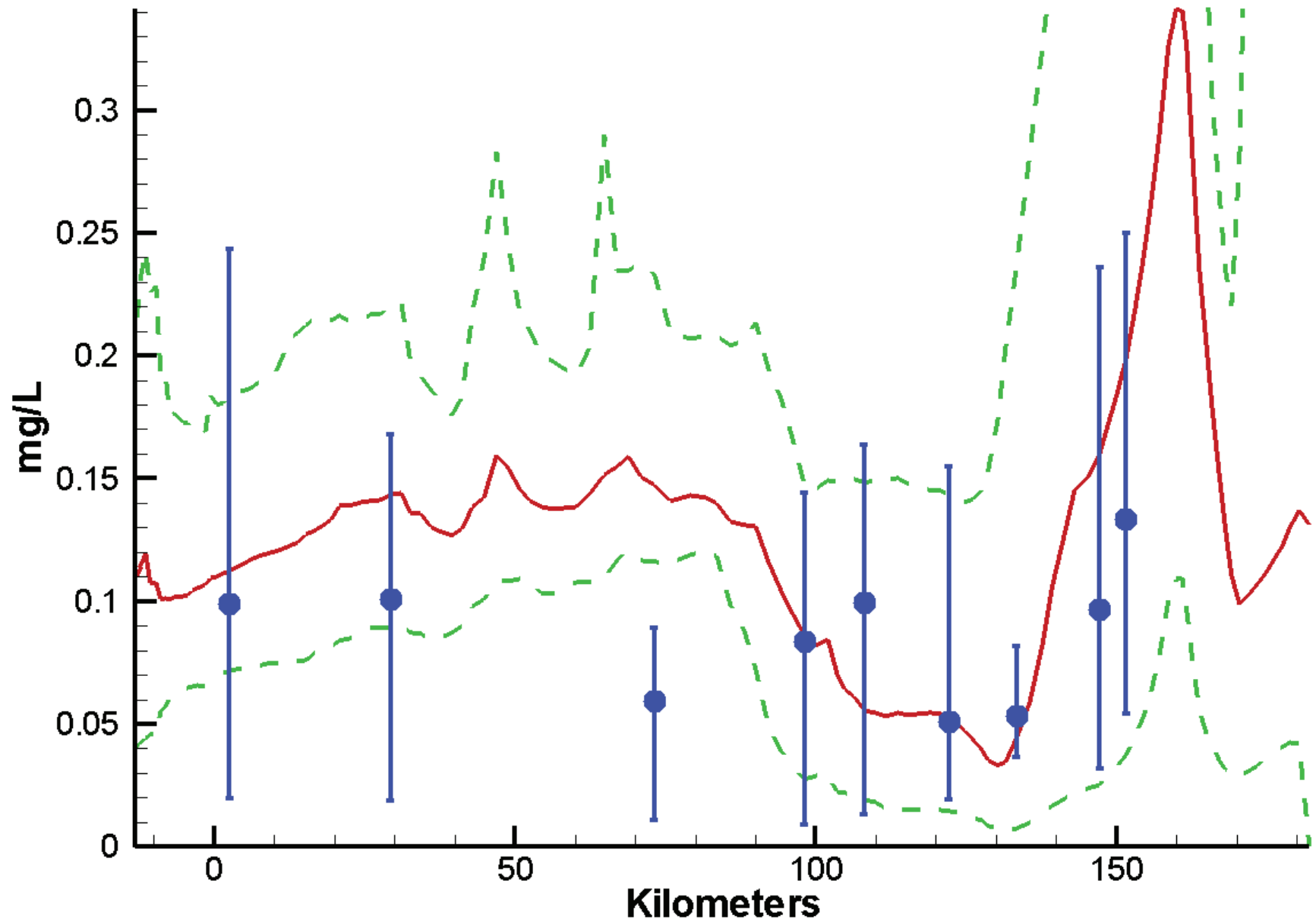
Potomac River Ches2015 Run139

Surface Light Extinction Fall 1994



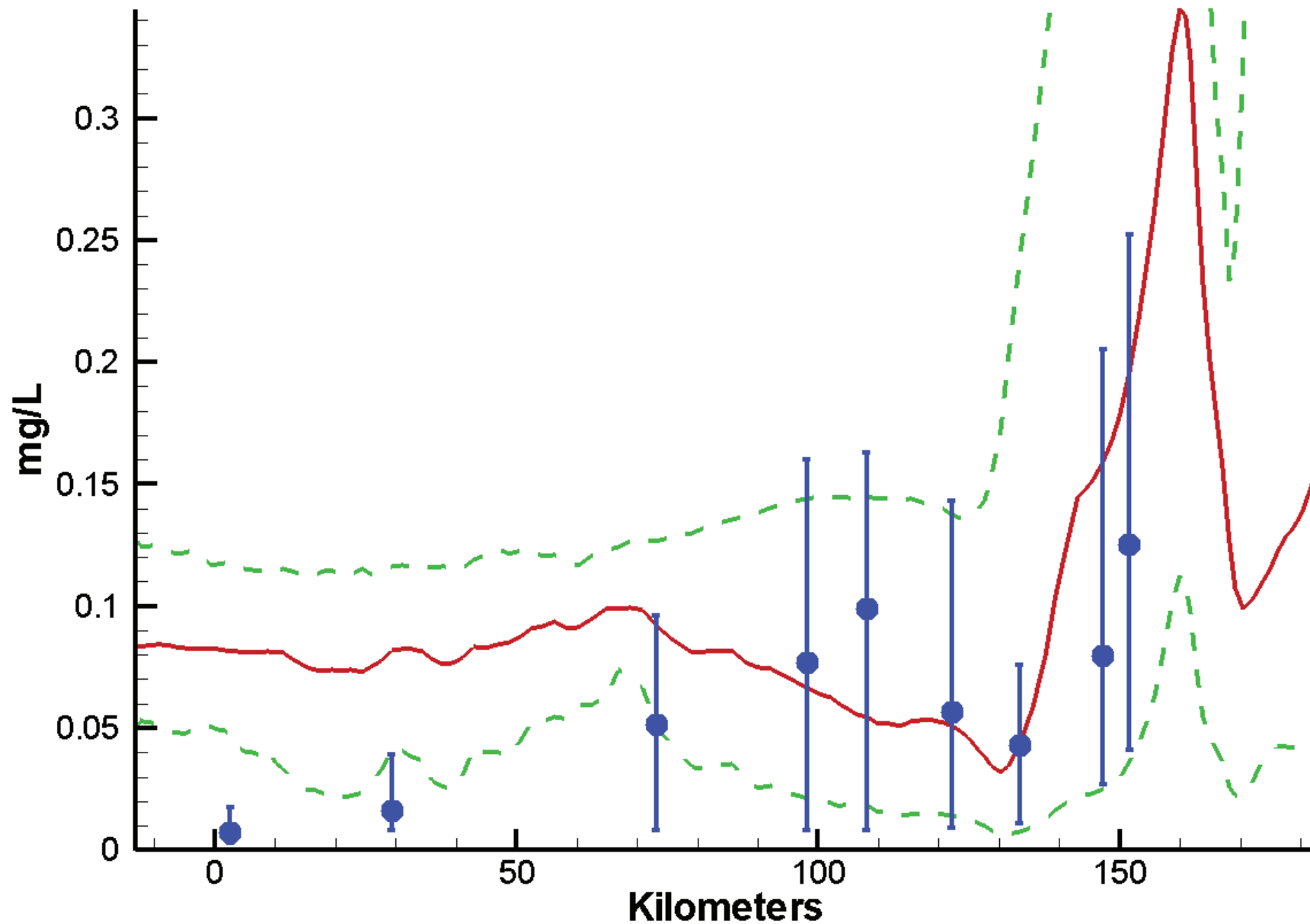
Potomac River Ches2015 Run139

Bottom Ammonium Fall 1994



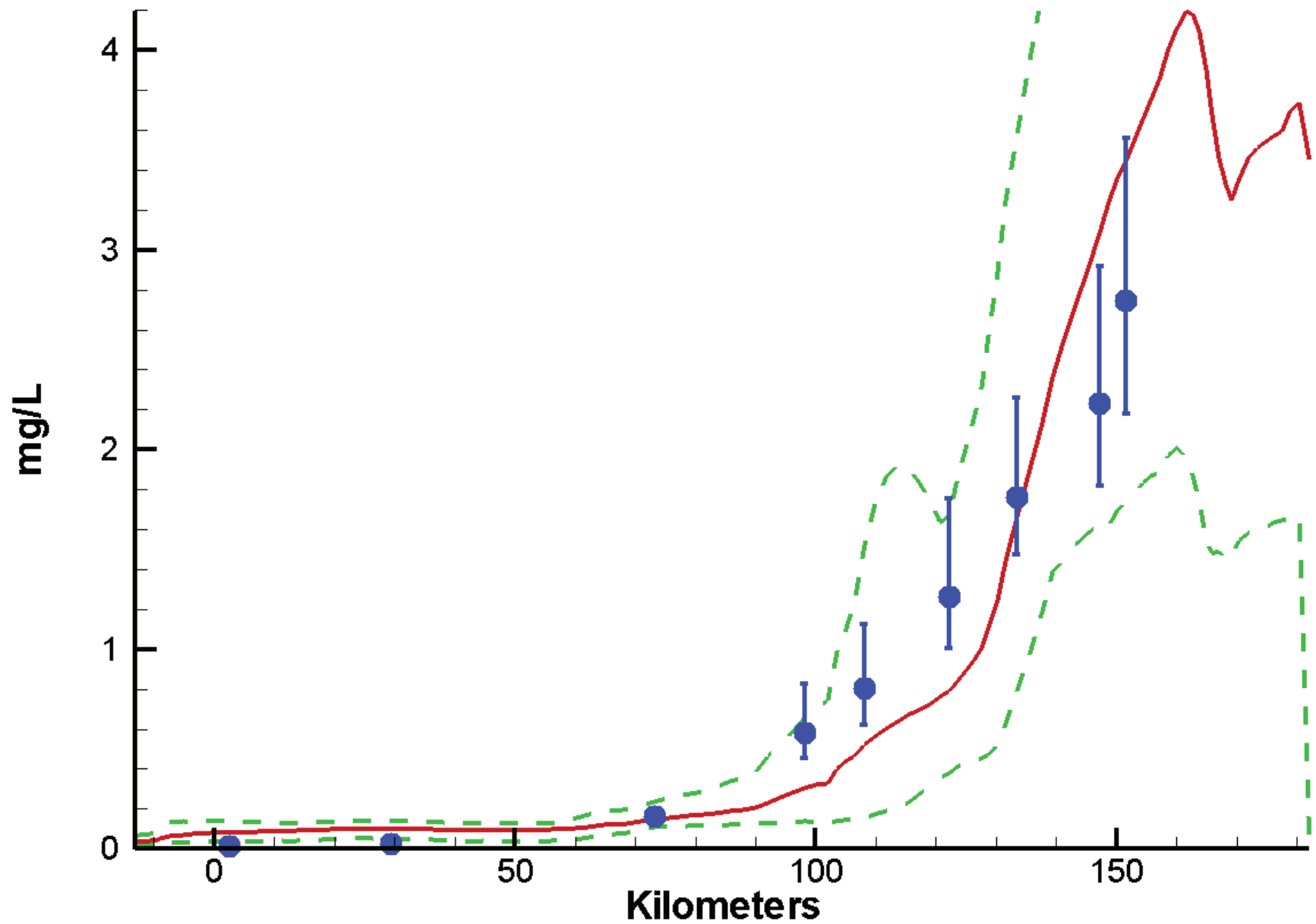
Potomac River Ches2015 Run139

Surface Ammonium Fall 1994



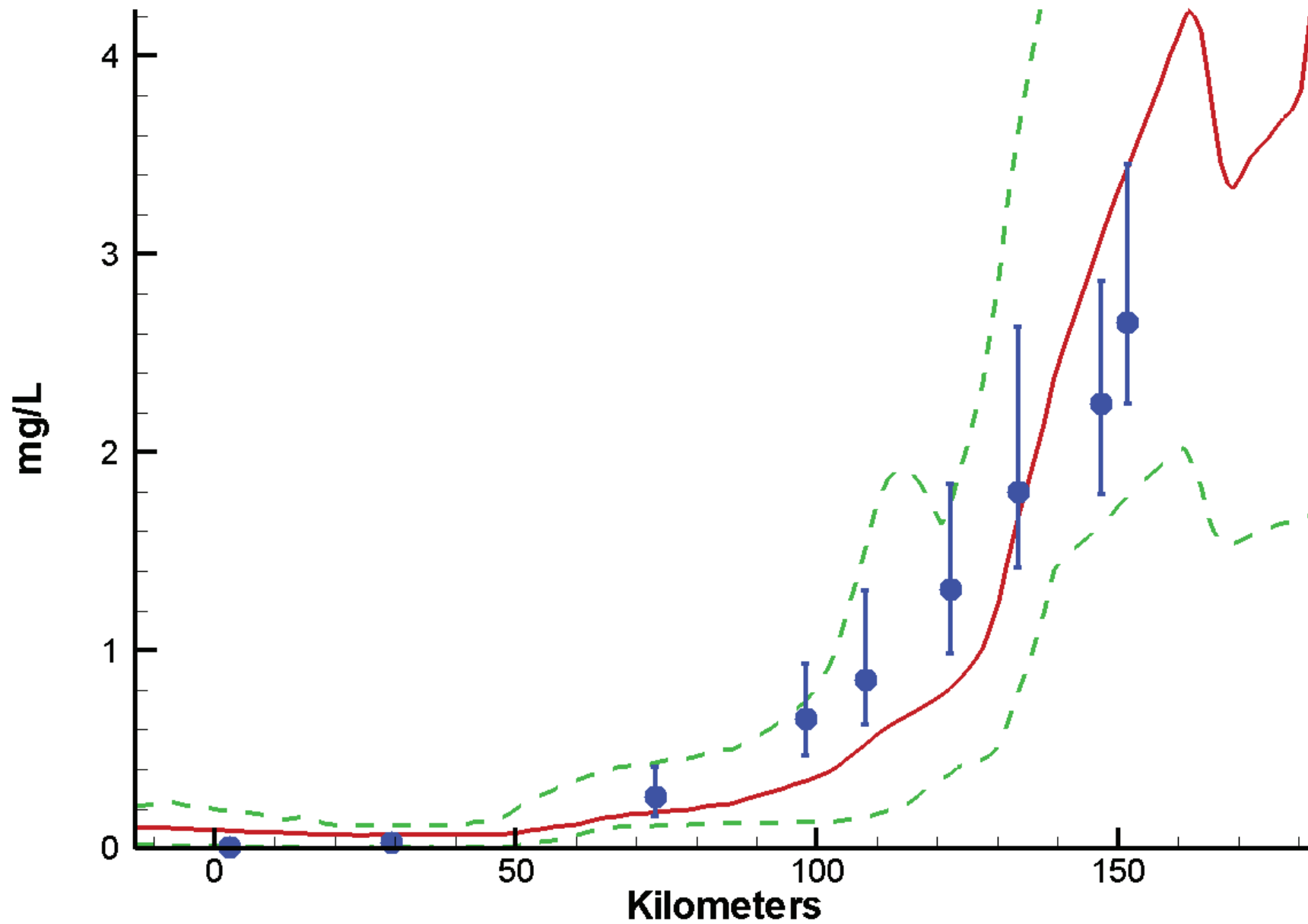
Potomac River Ches2015 Run139

Bottom Nitrate Fall 1994



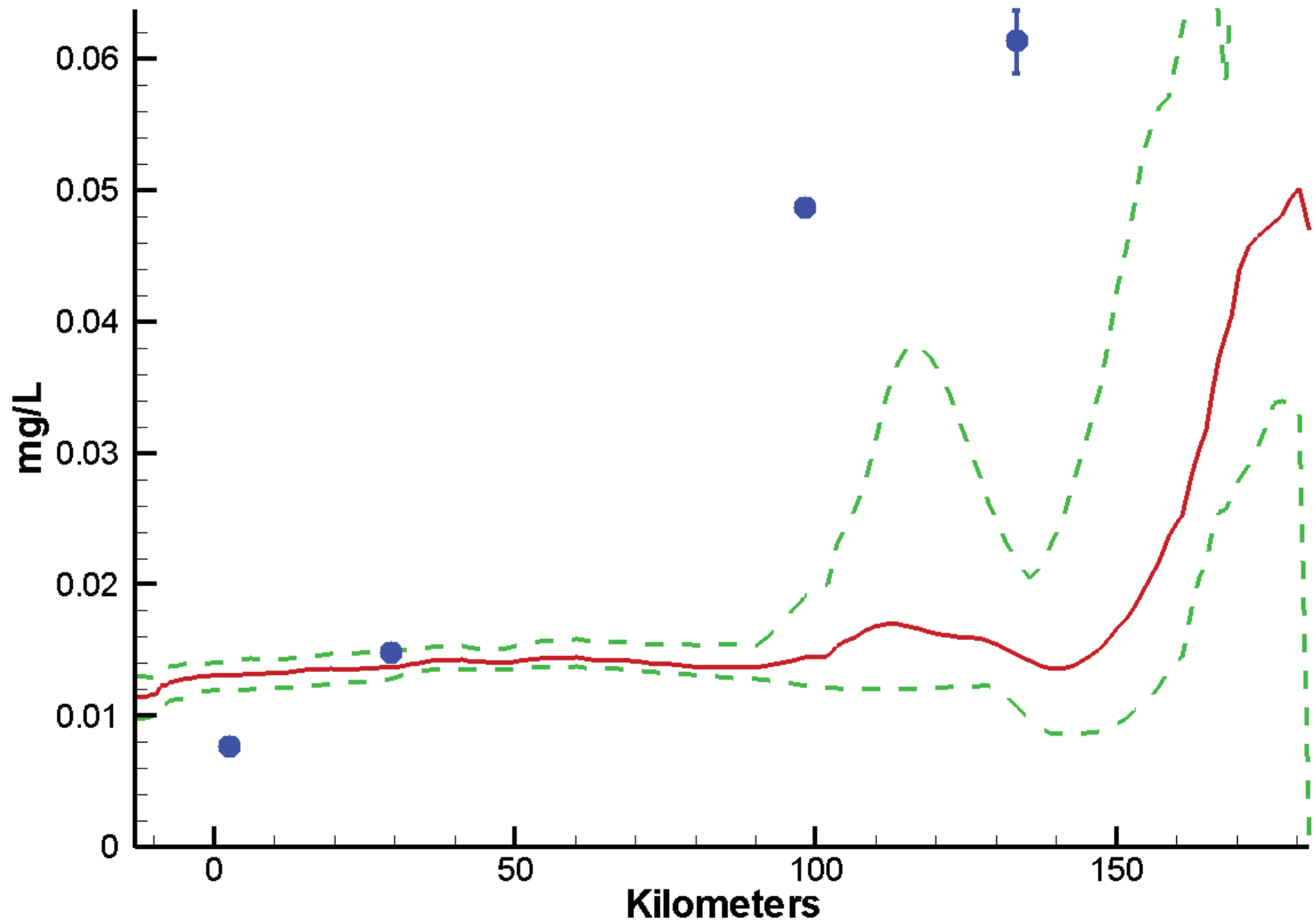
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Surface Nitrate Fall 1994



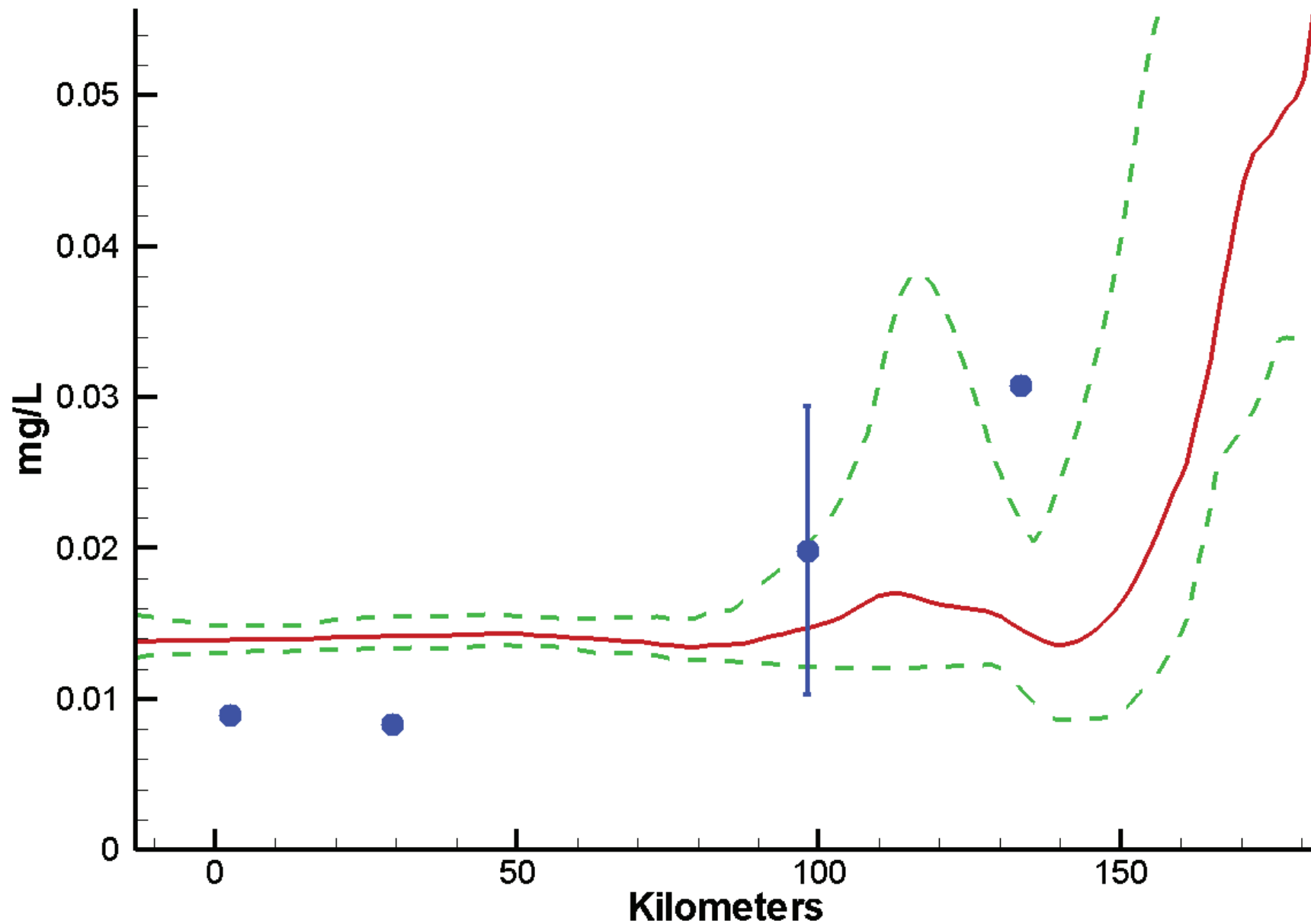
Potomac River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Fall 1994



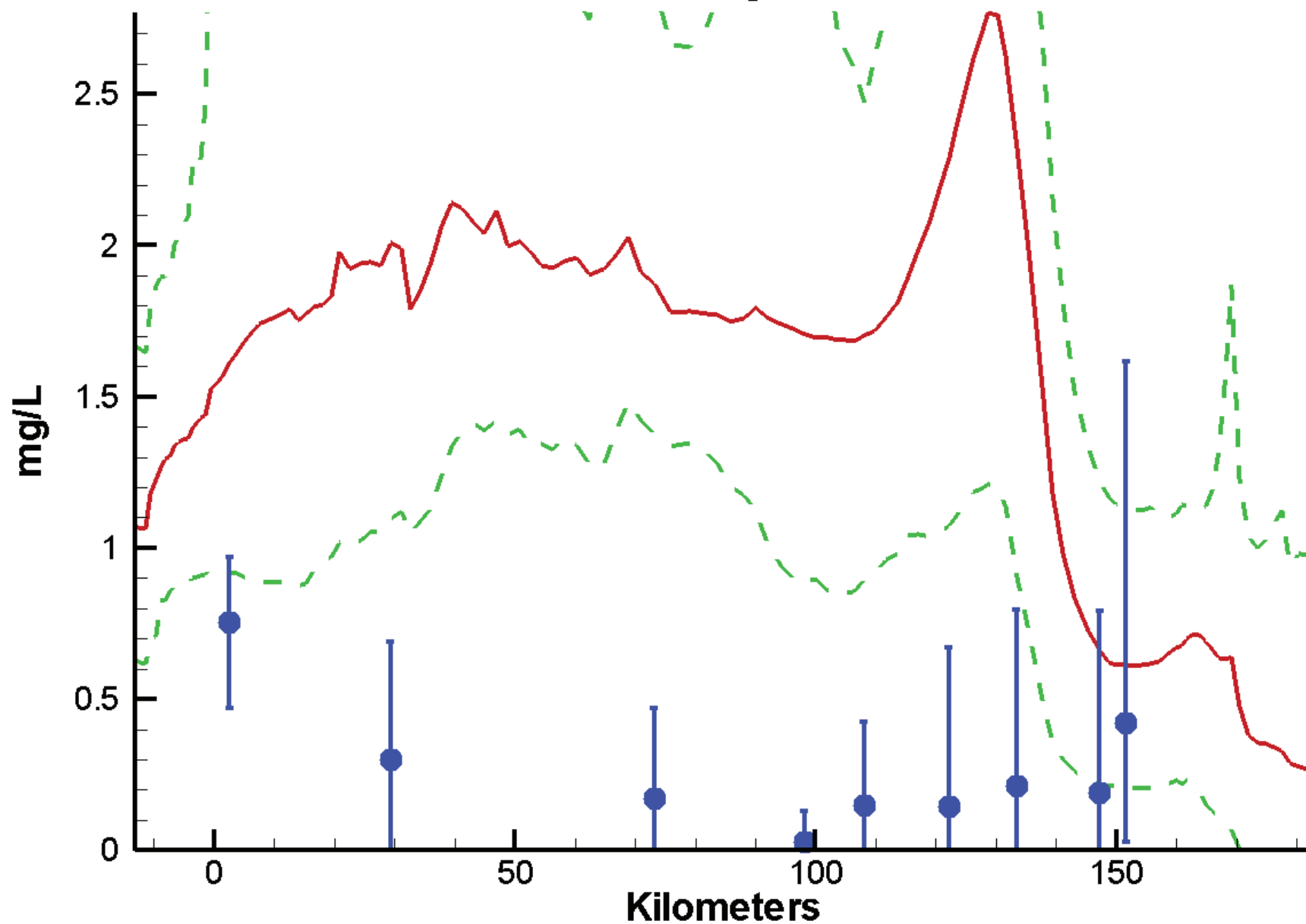
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Surface Particulate Inorganic Phosphorus Fall 1994



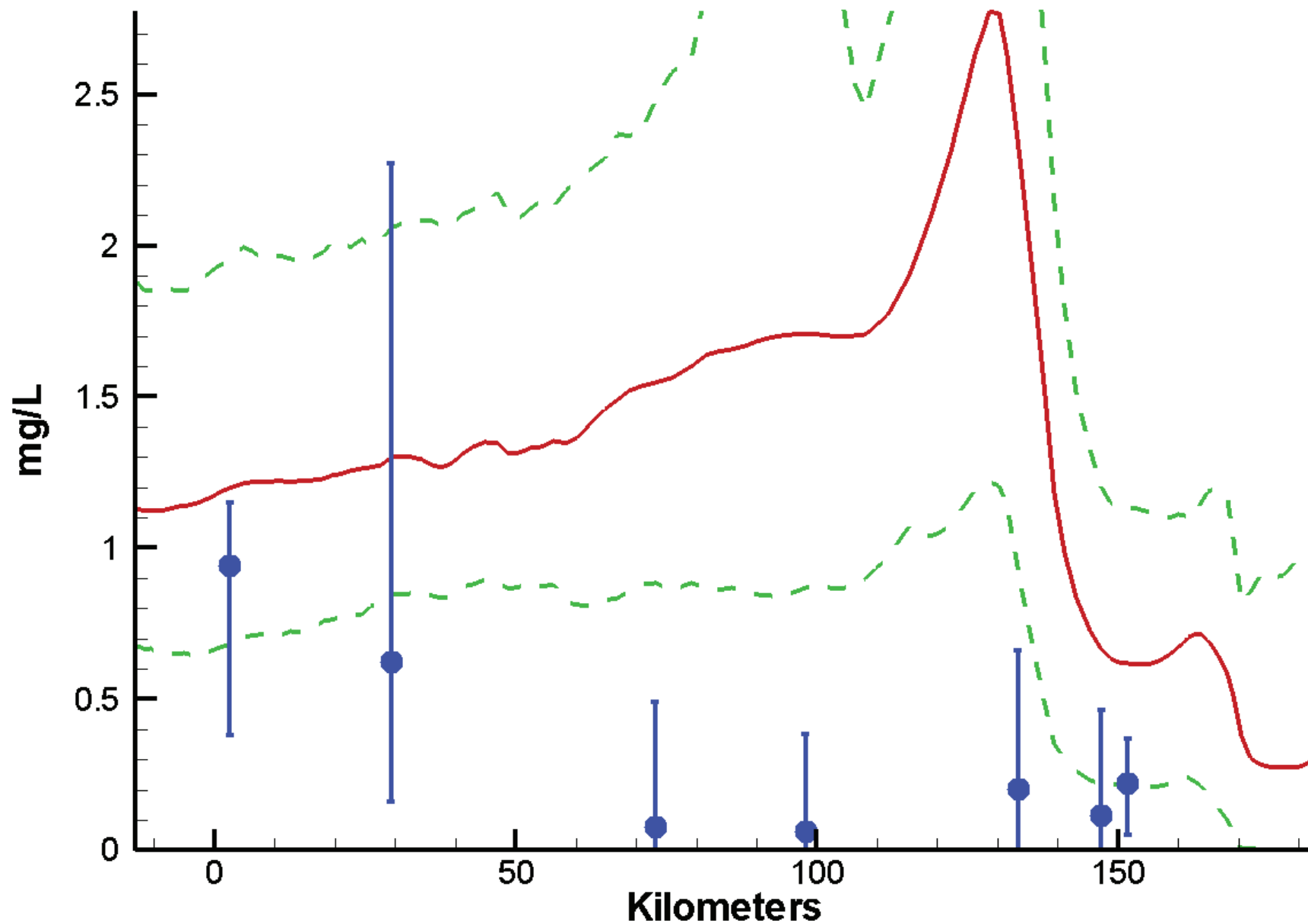
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Bottom Particulate Organic Carbon Fall 1994



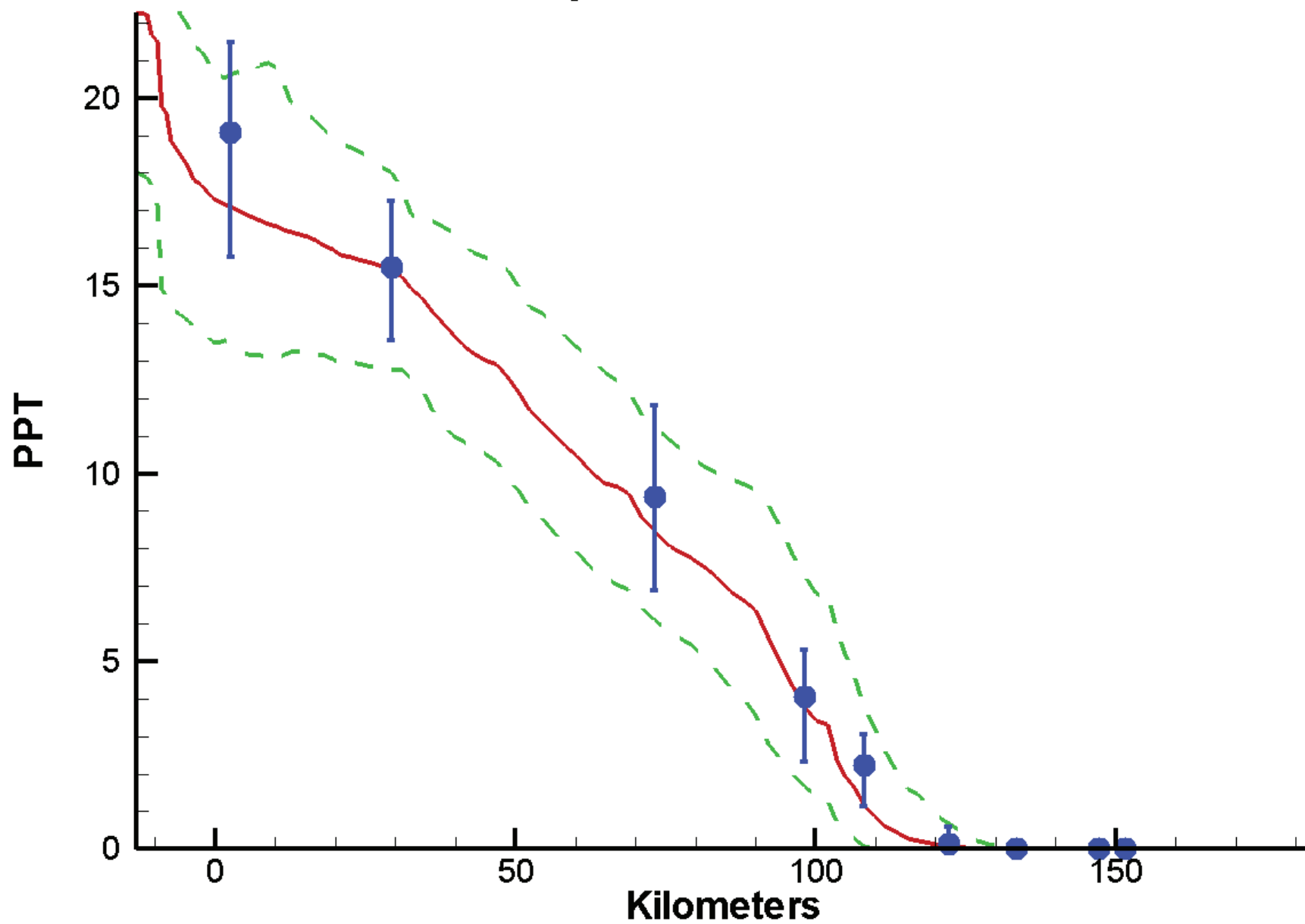
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Surface Particulate Organic Carbon Fall 1994



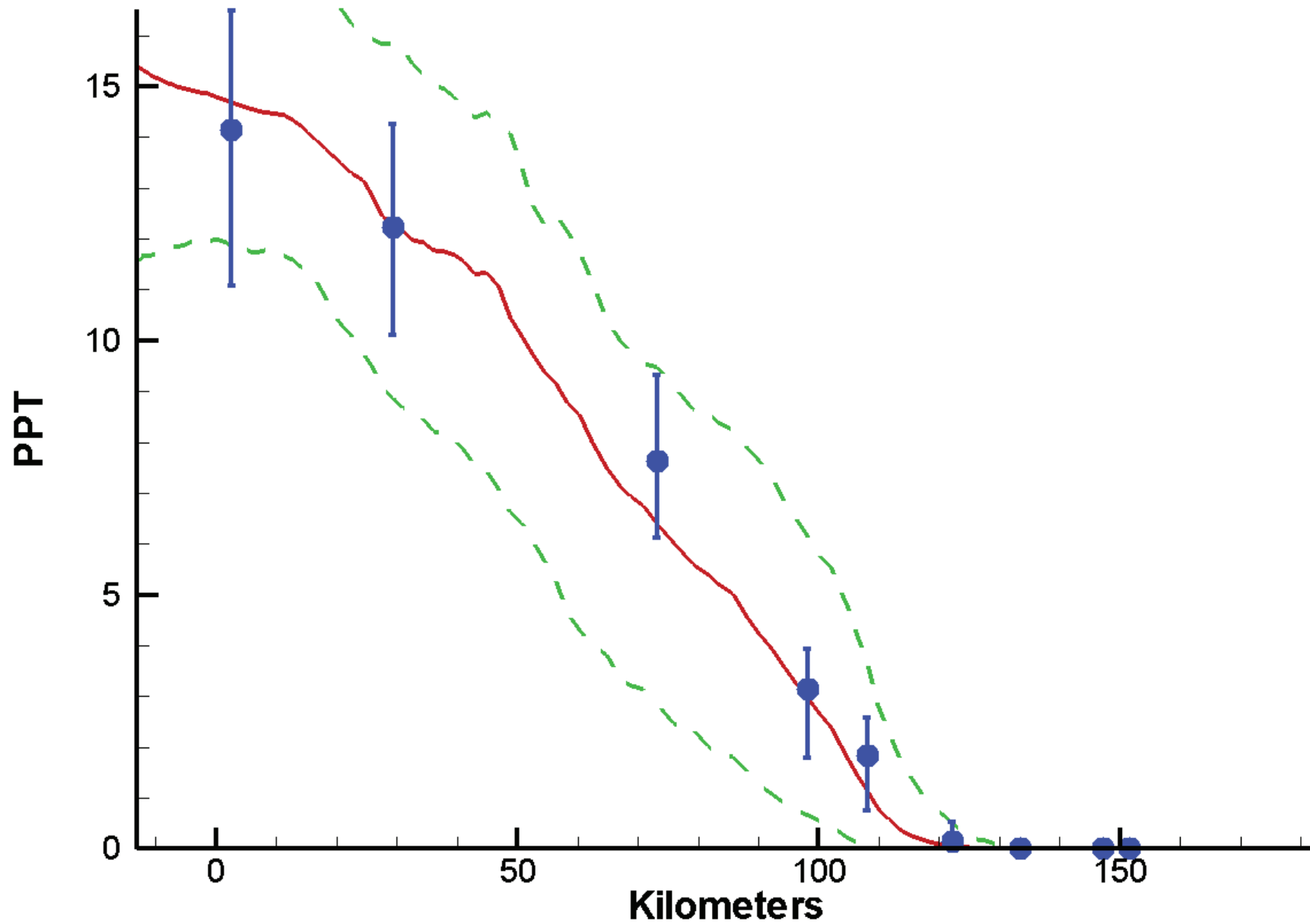
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Bottom Salinity Fall 1994



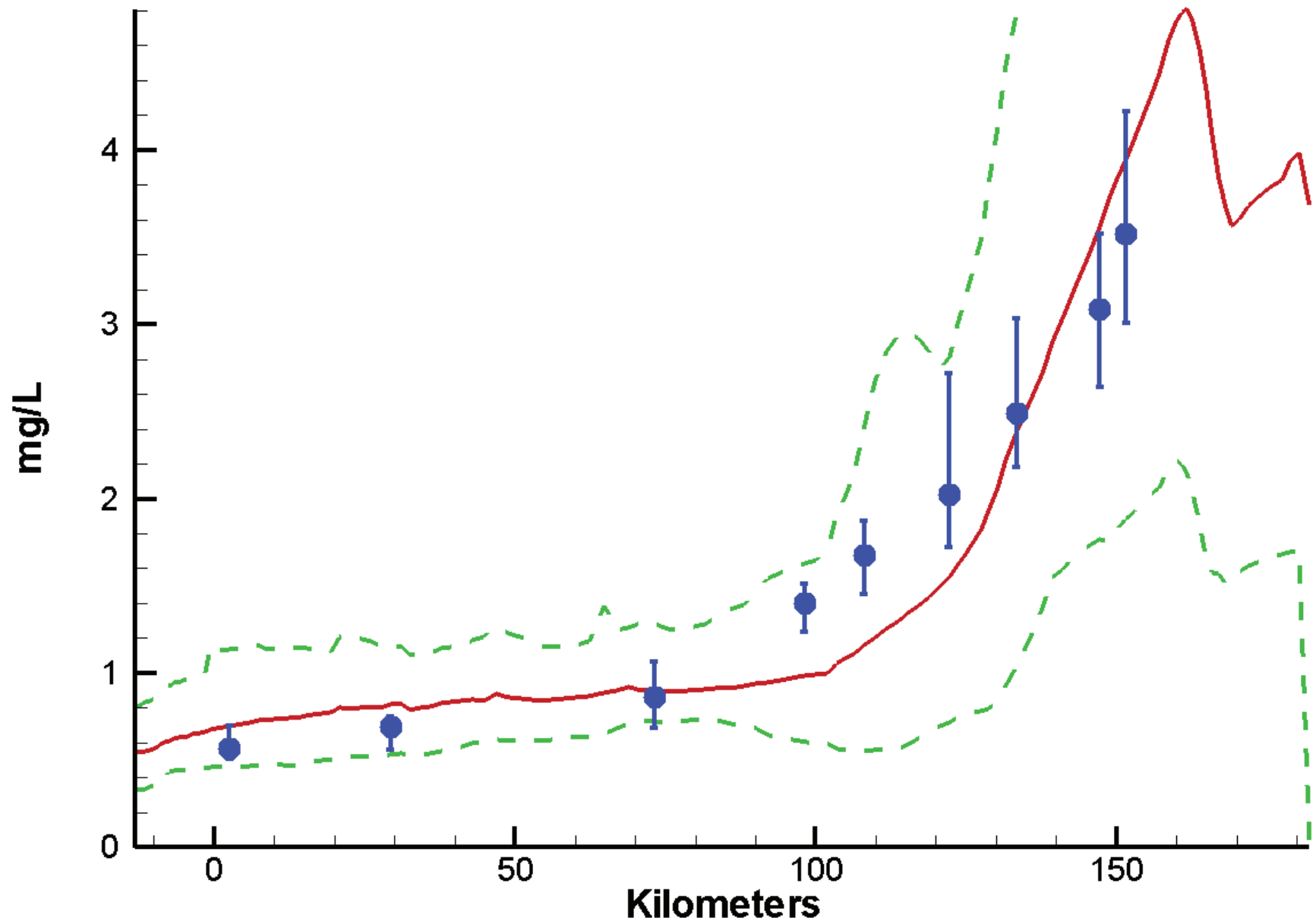
Potomac River Ches2015 Run139

Surface Salinity Fall 1994



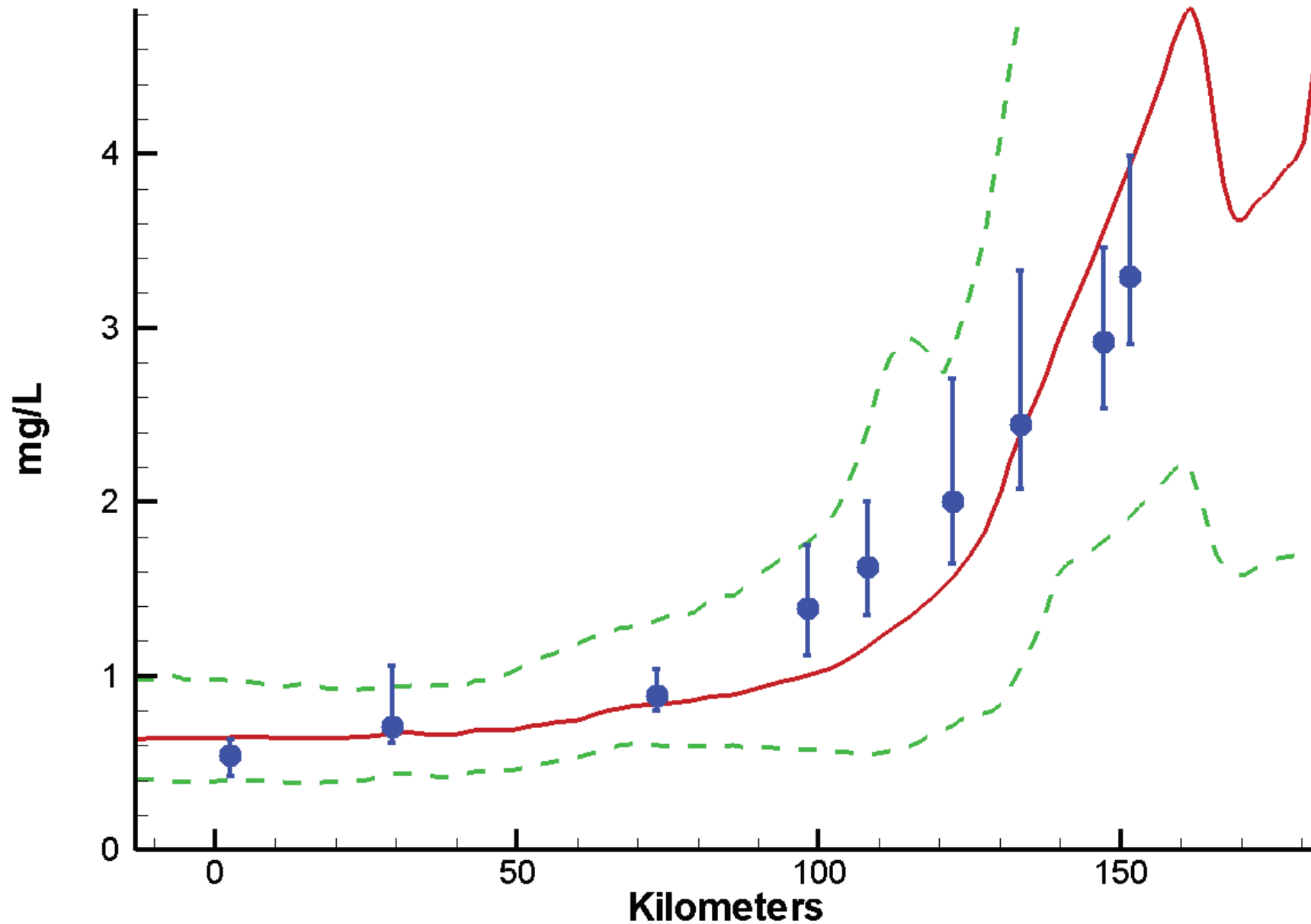
Potomac River Ches2015 Run139

Bottom Total Nitrogen Fall 1994



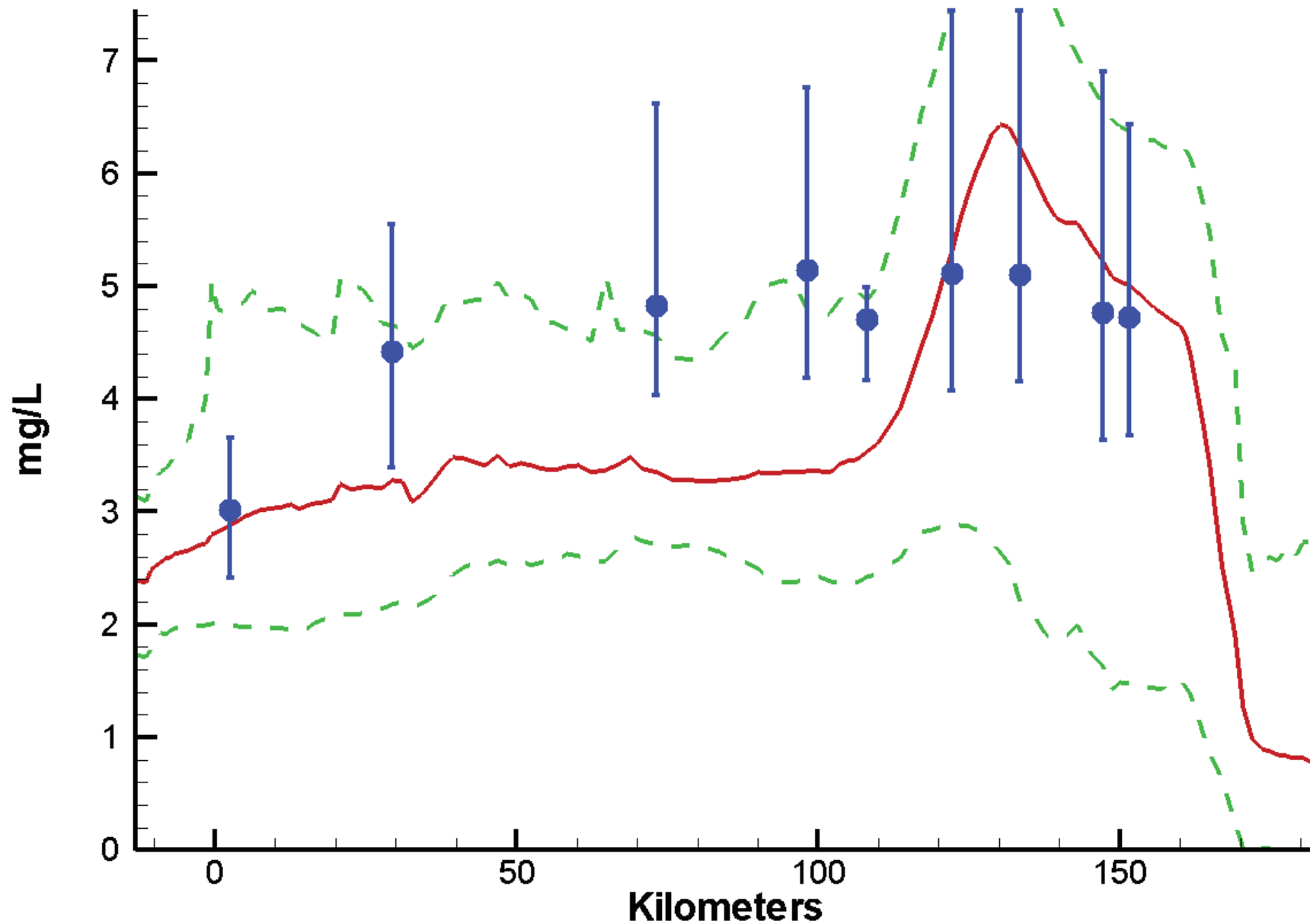
Potomac River Ches2015 Run139

Surface Total Nitrogen Fall 1994



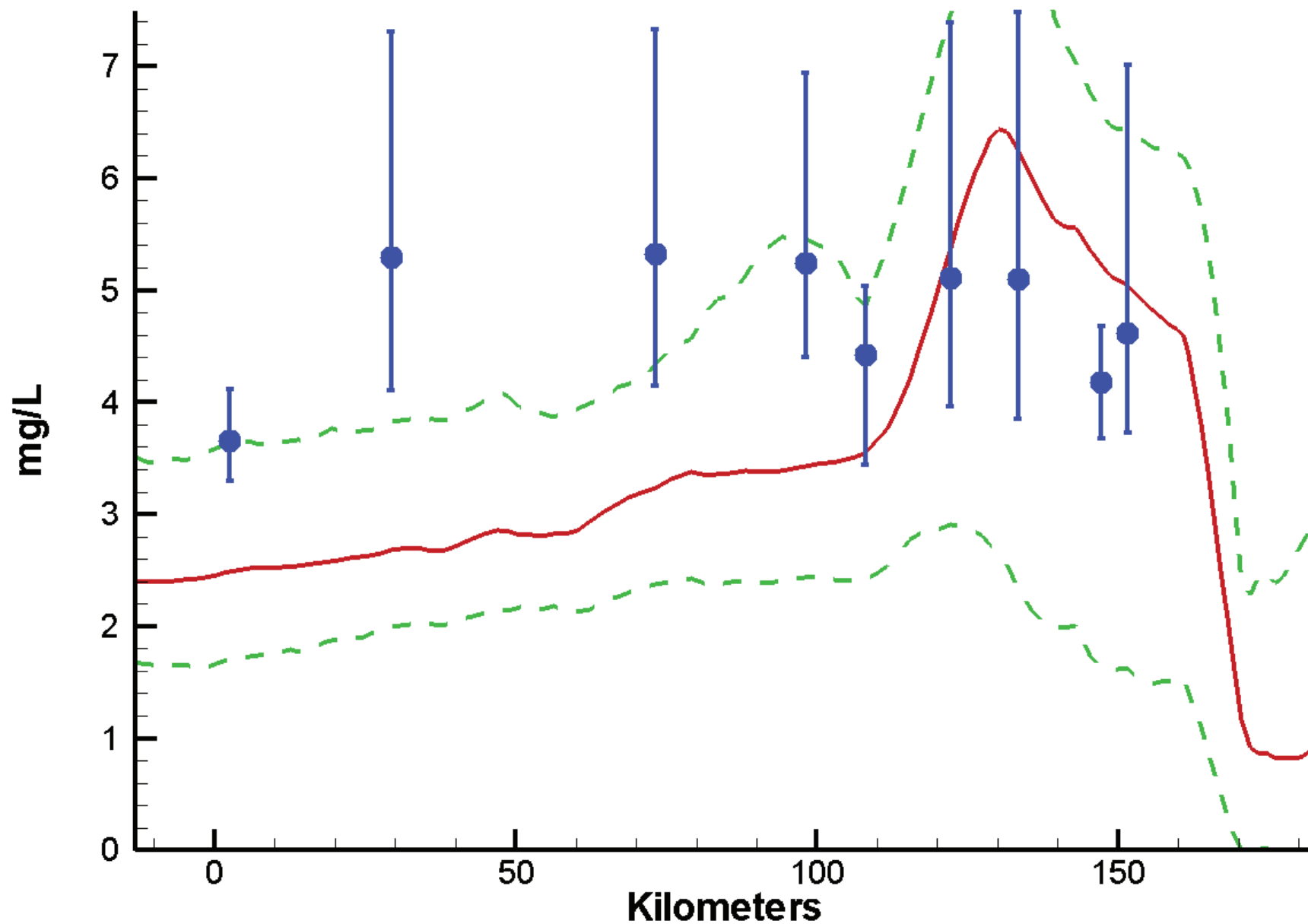
Potomac River Ches2015 Run139

Bottom Total Organic Carbon Fall 1994



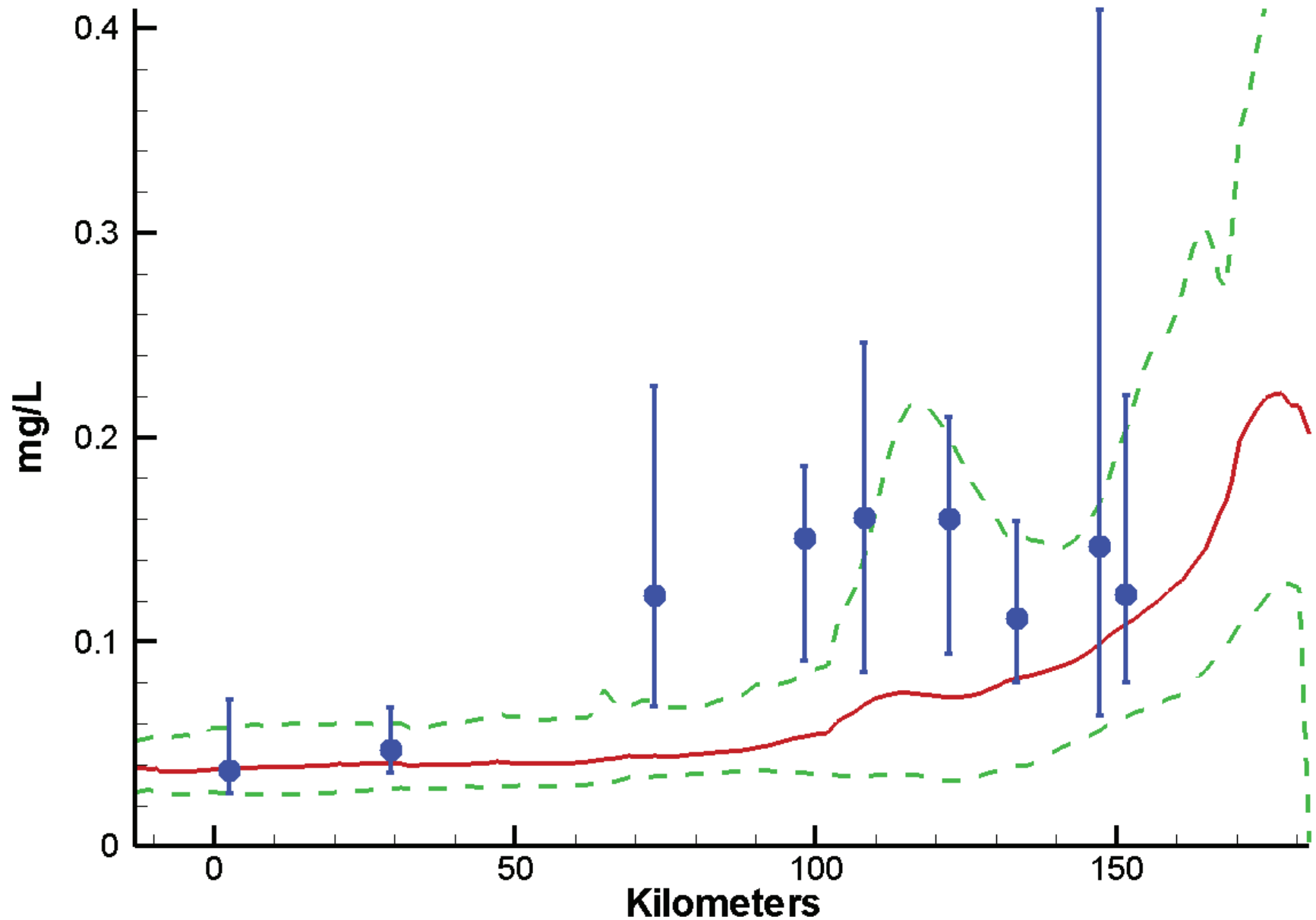
Potomac River Ches2015 Run139

Surface Total Organic Carbon Fall 1994



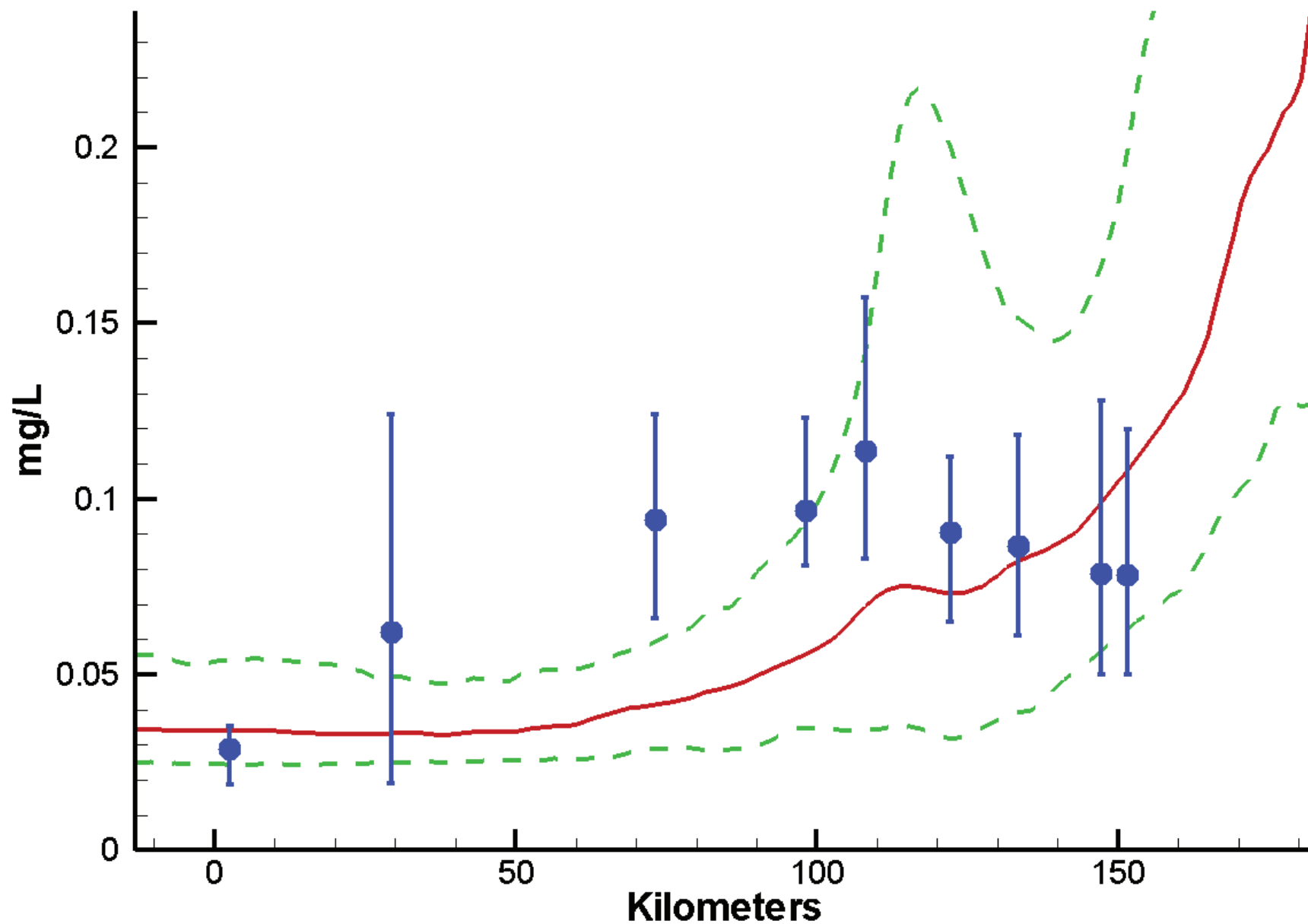
Potomac River Ches2015 Run139

Bottom Total Phosphorus Fall 1994



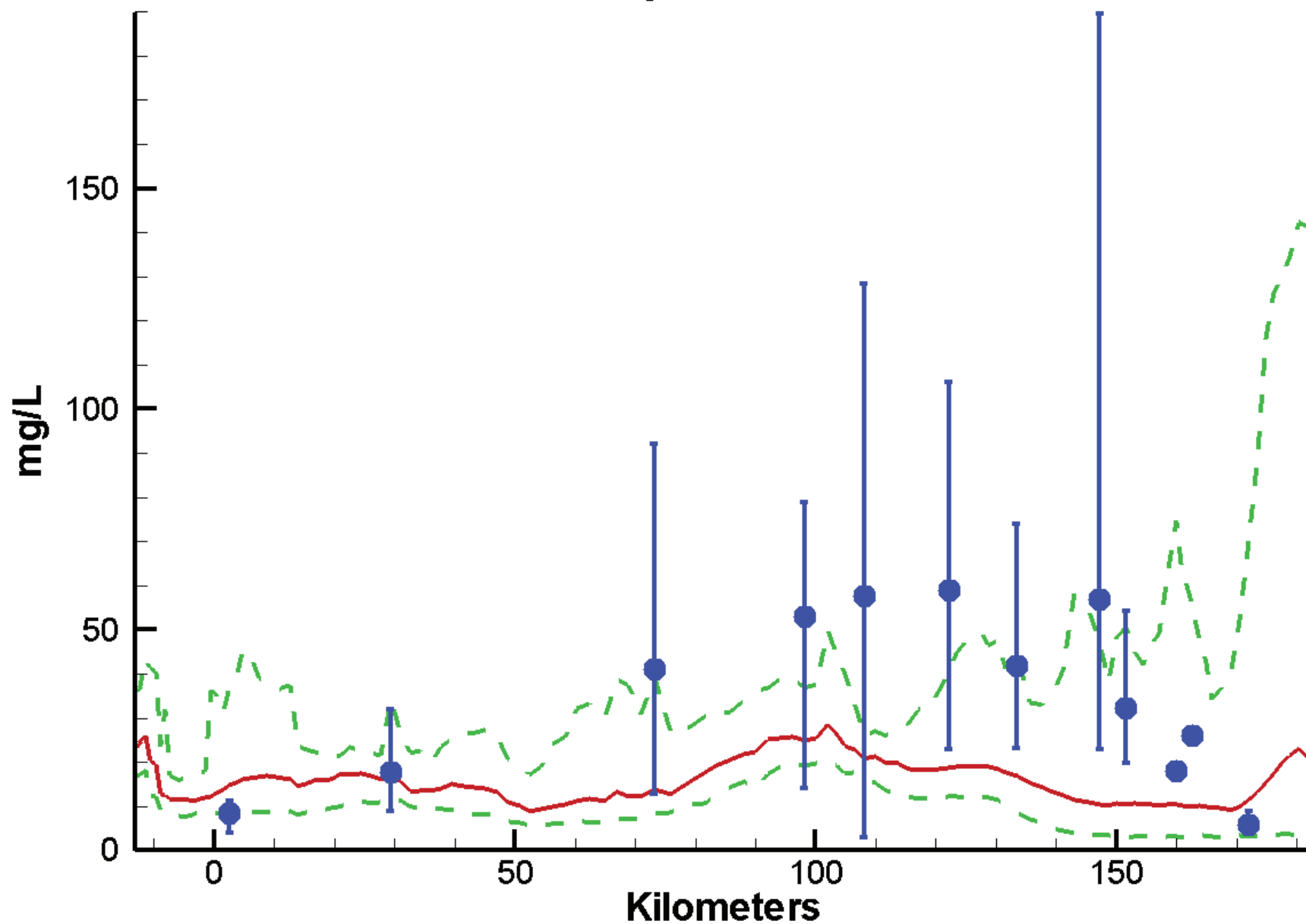
Potomac River Ches2015 Run139

Surface Total Phosphorus Fall 1994



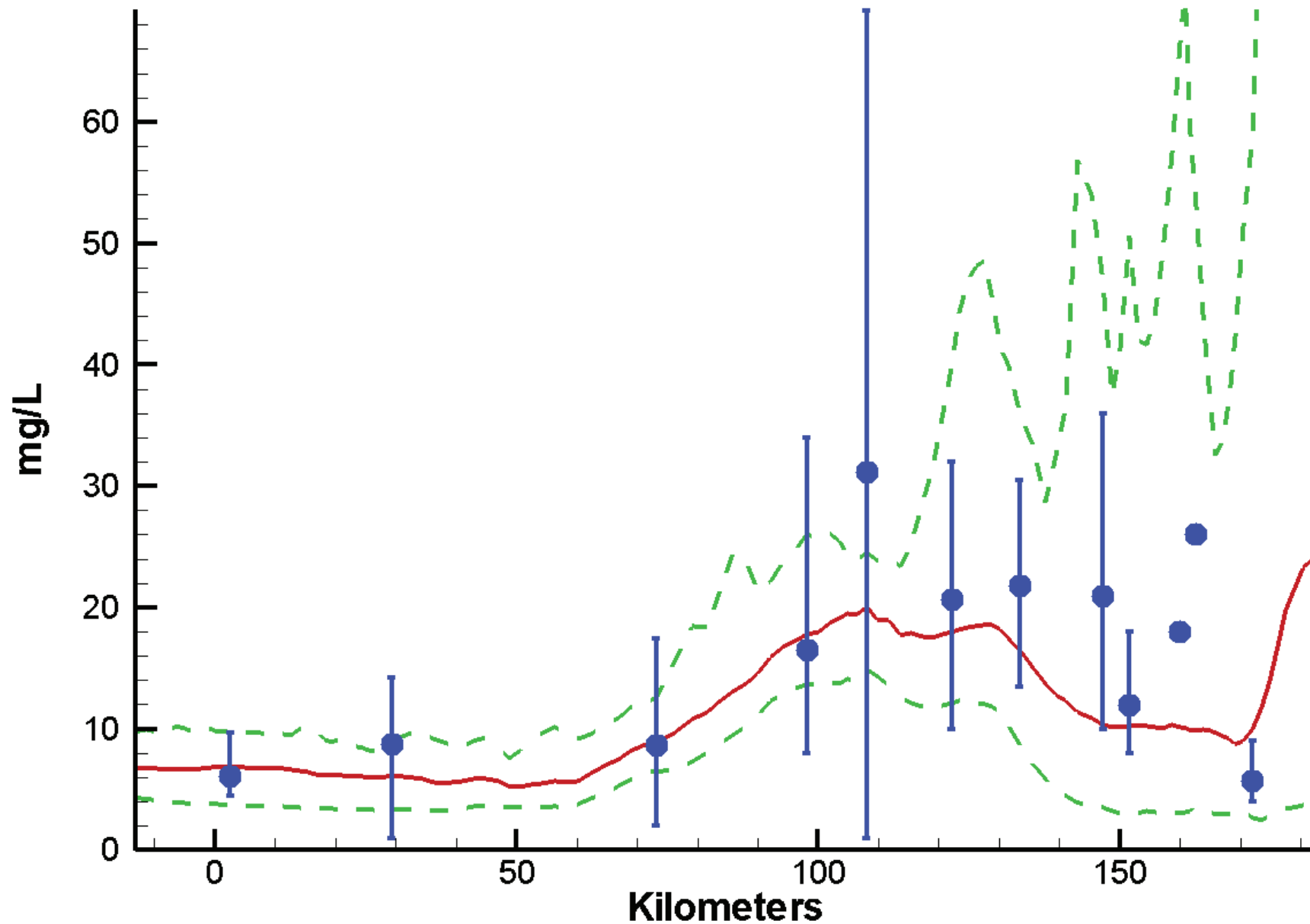
Potomac River Ches2015 Run139

Bottom Total Suspended Solids Fall 1994



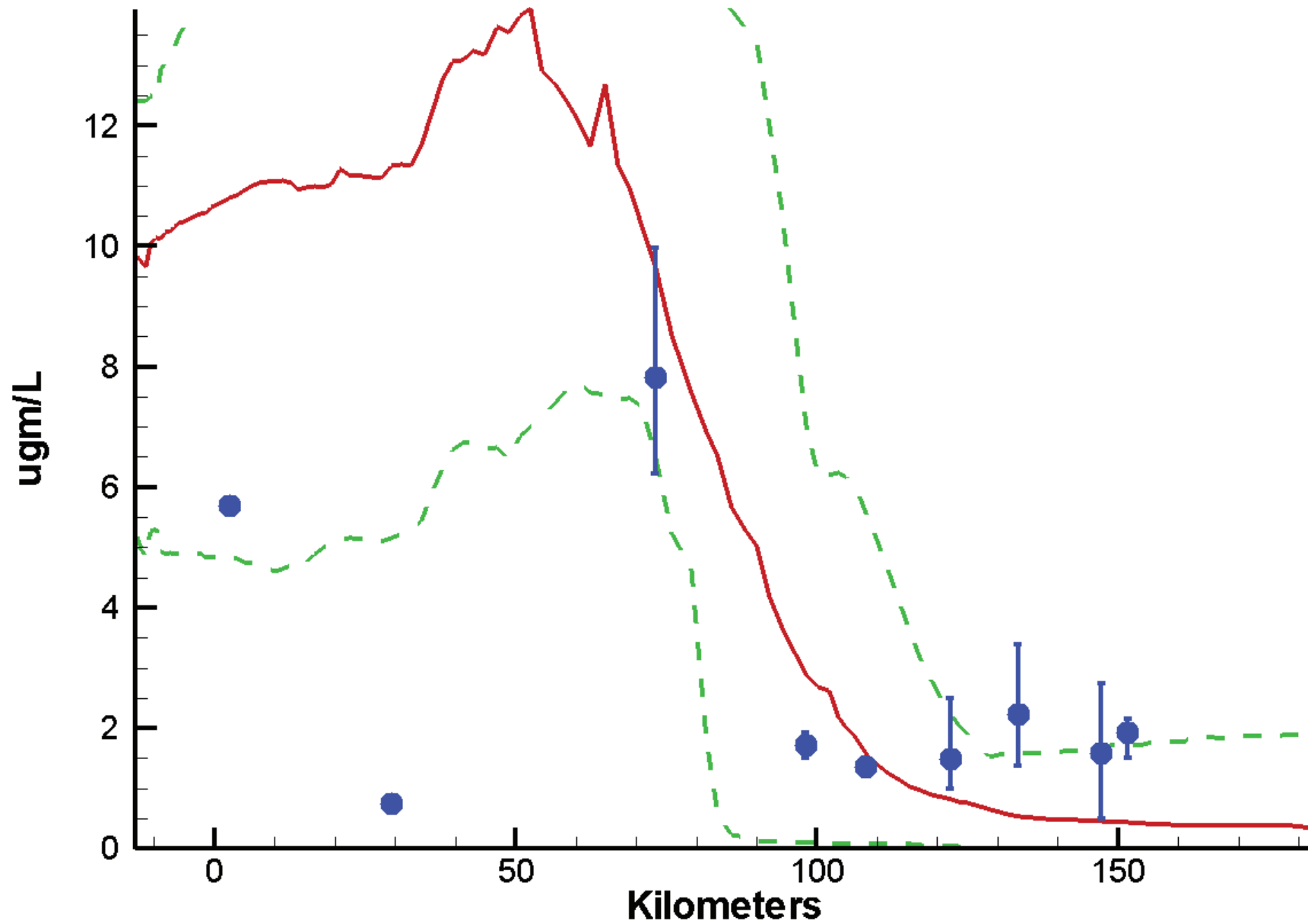
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Surface Total Suspended Solids Fall 1994



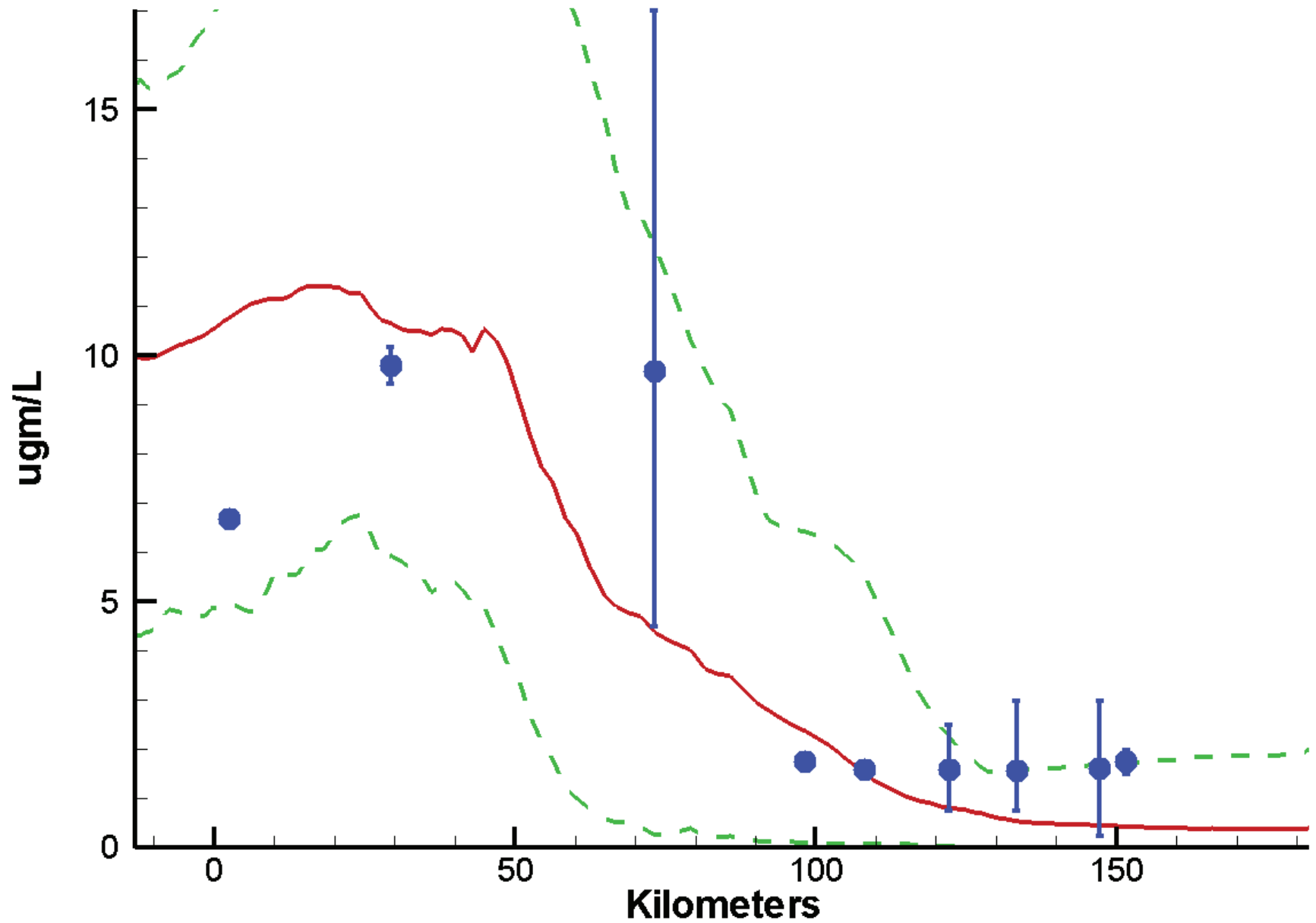
Potomac River Ches2015 Run139

Bottom Chlorophyll Winter 1996



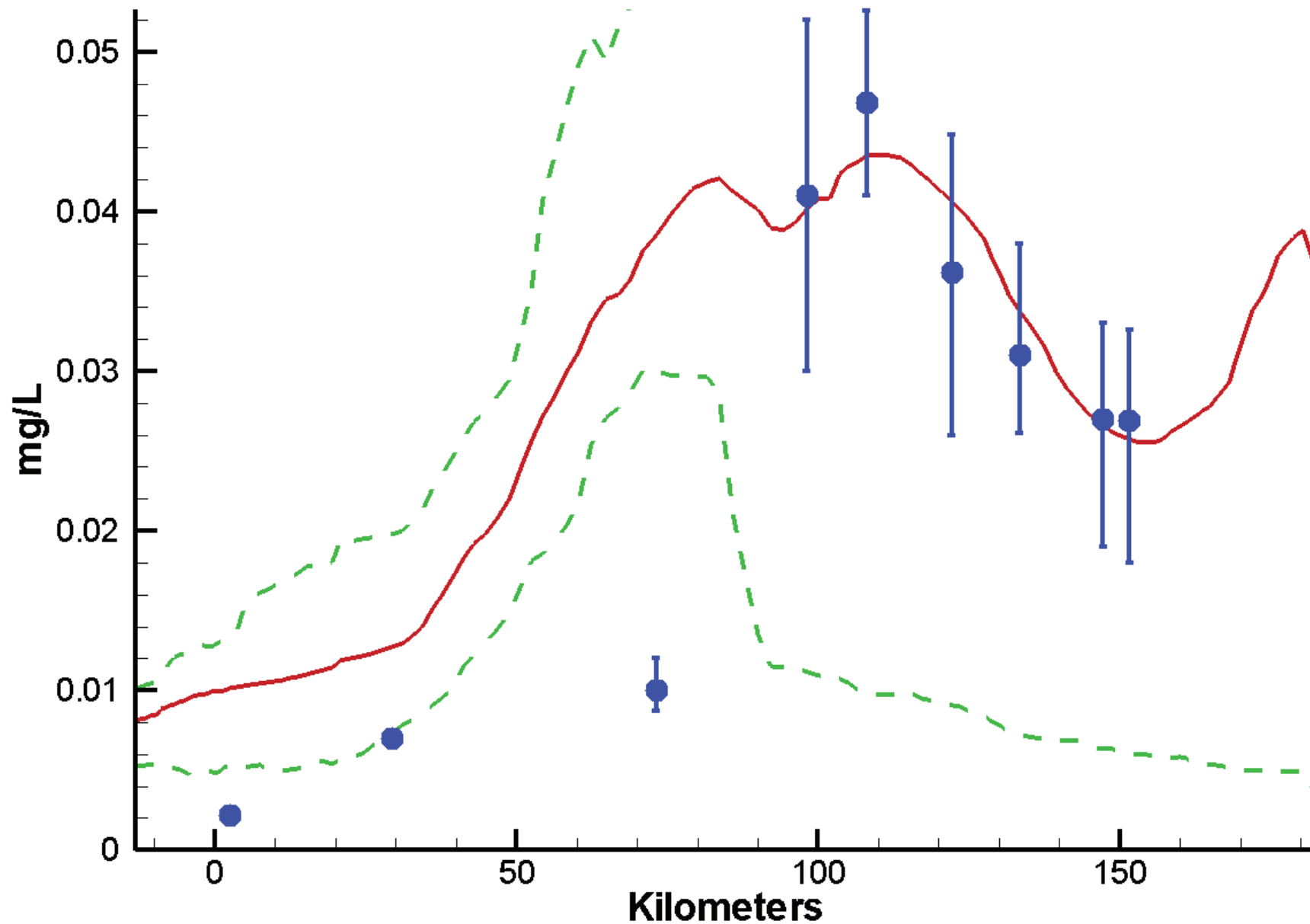
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Surface Chlorophyll Winter 1996



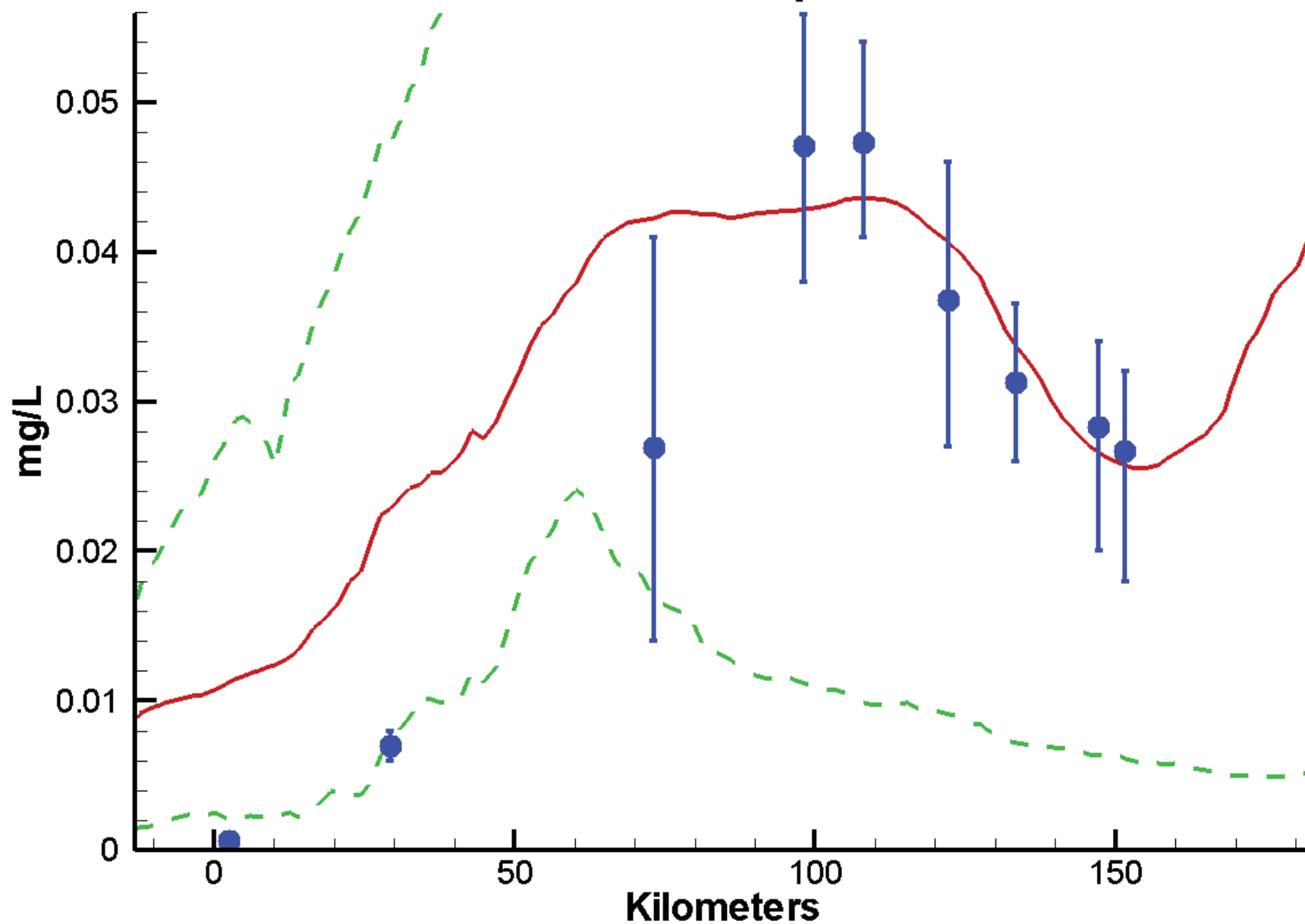
Potomac River Ches2015 Run139

Bottom Dissolved Phosphate Winter 1996



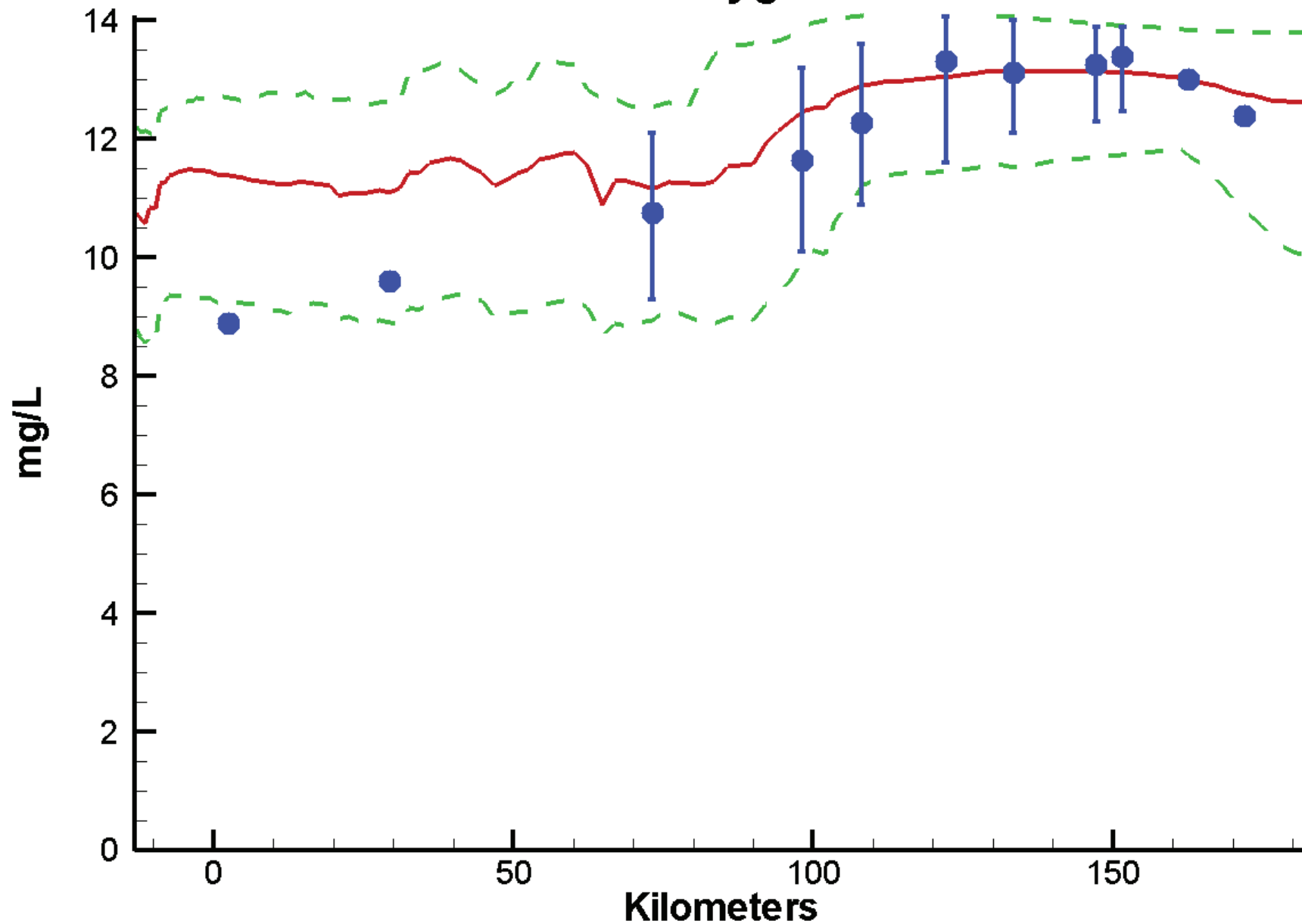
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Surface Dissolved Phosphate Winter 1996



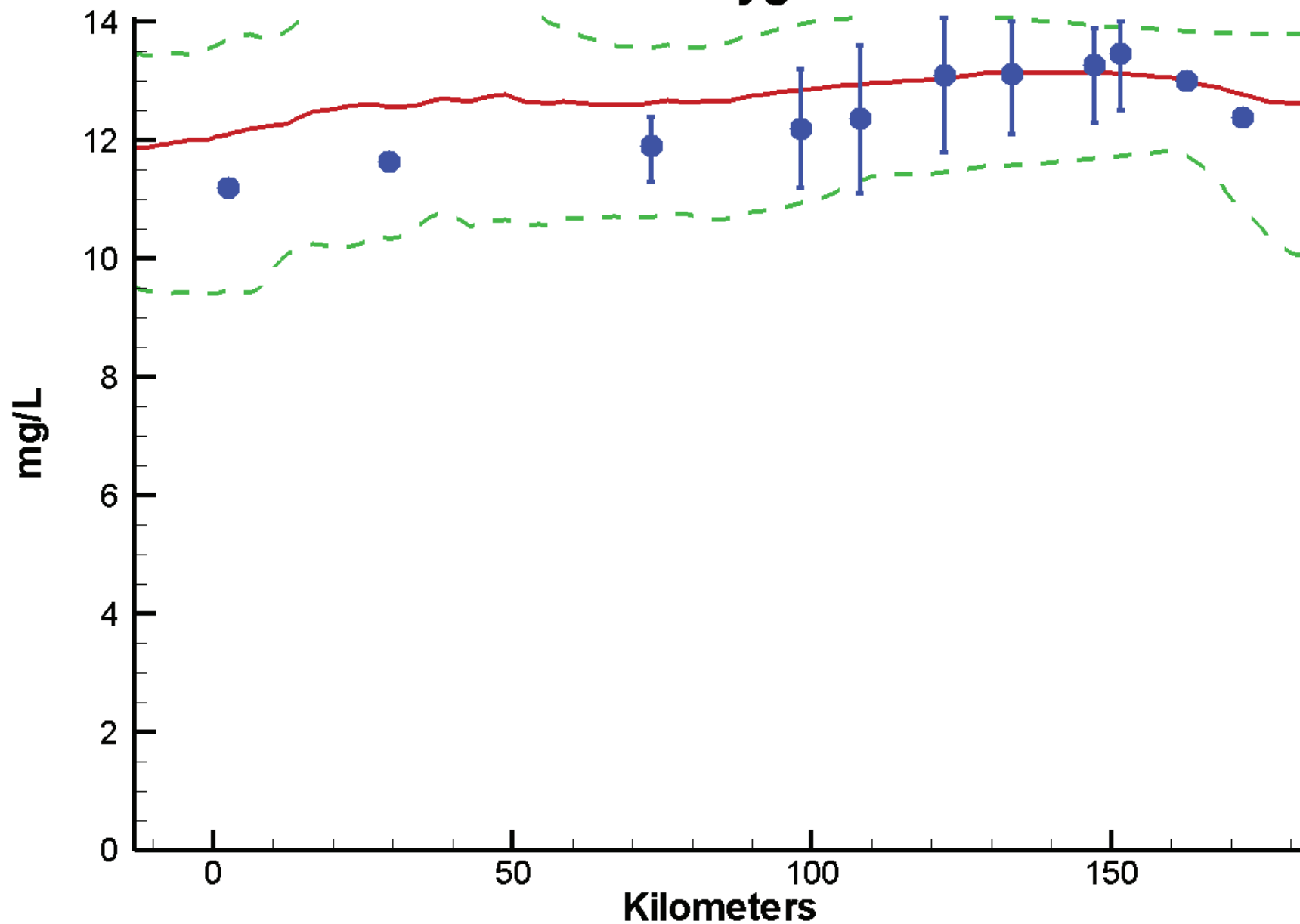
Potomac River Ches2015 Run139

Bottom Dissolved Oxygen Winter 1996



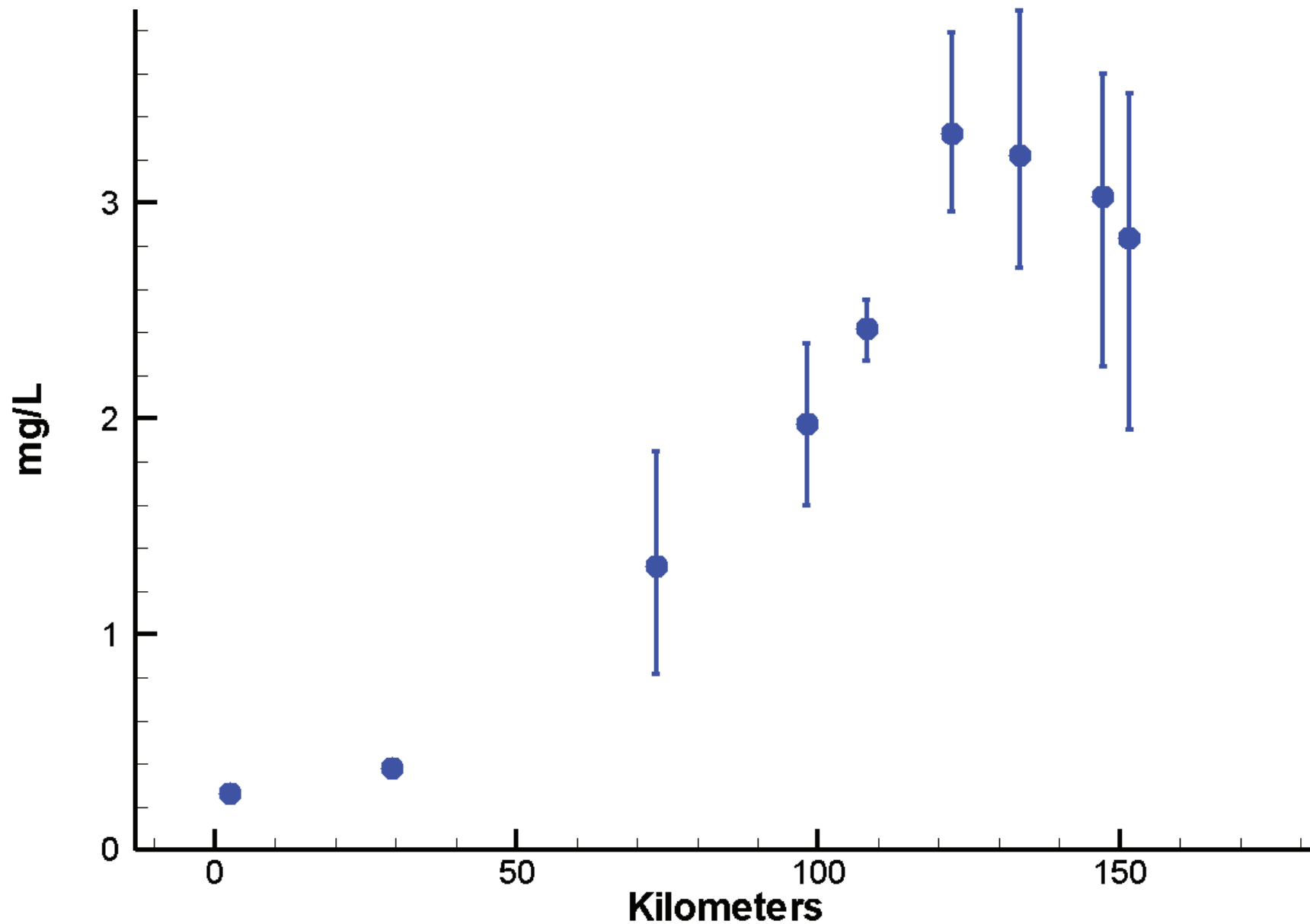
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Surface Dissolved Oxygen Winter 1996



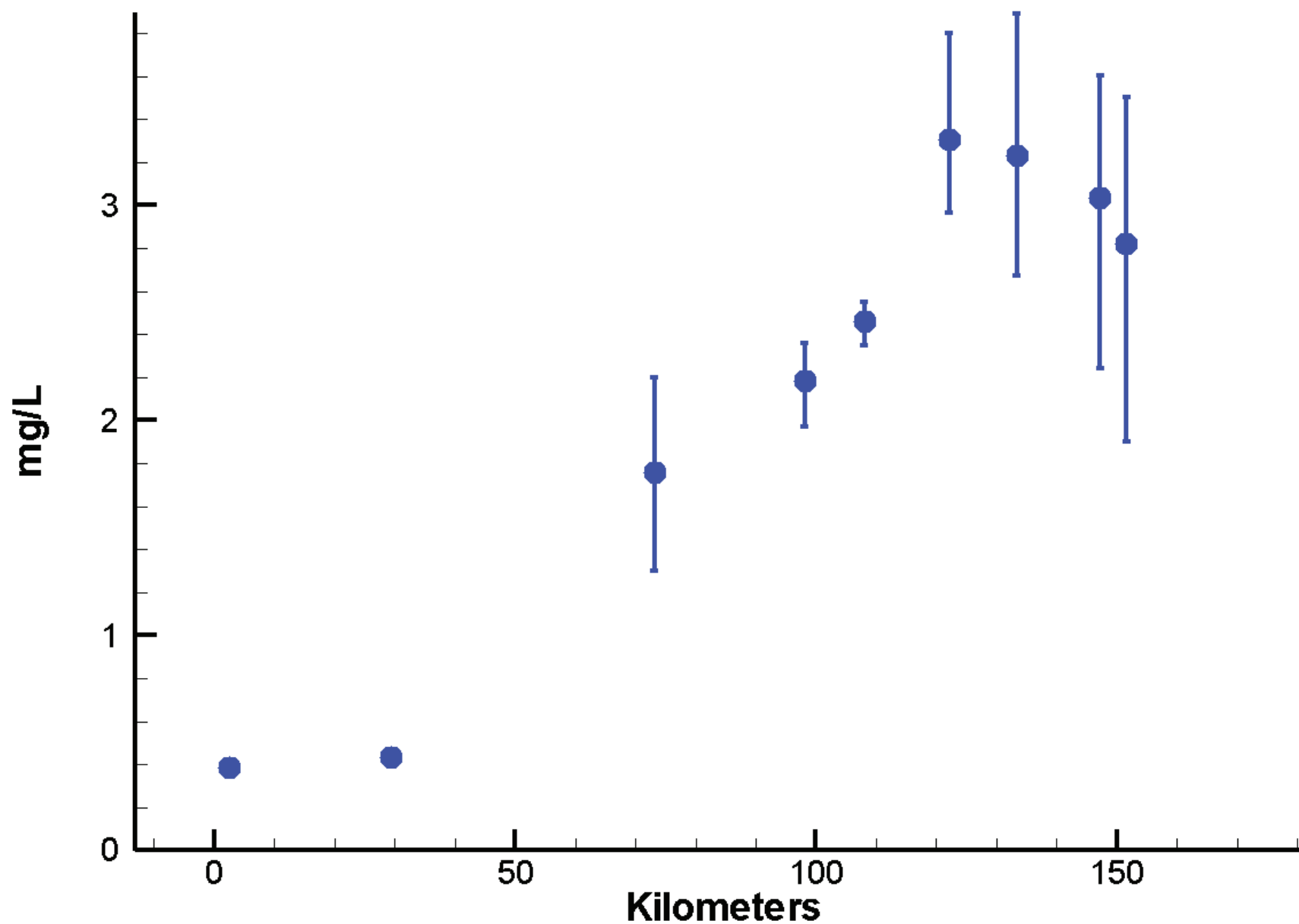
Potomac River Ches2015 Run139

Bottom Dissolved Silica Winter 1996



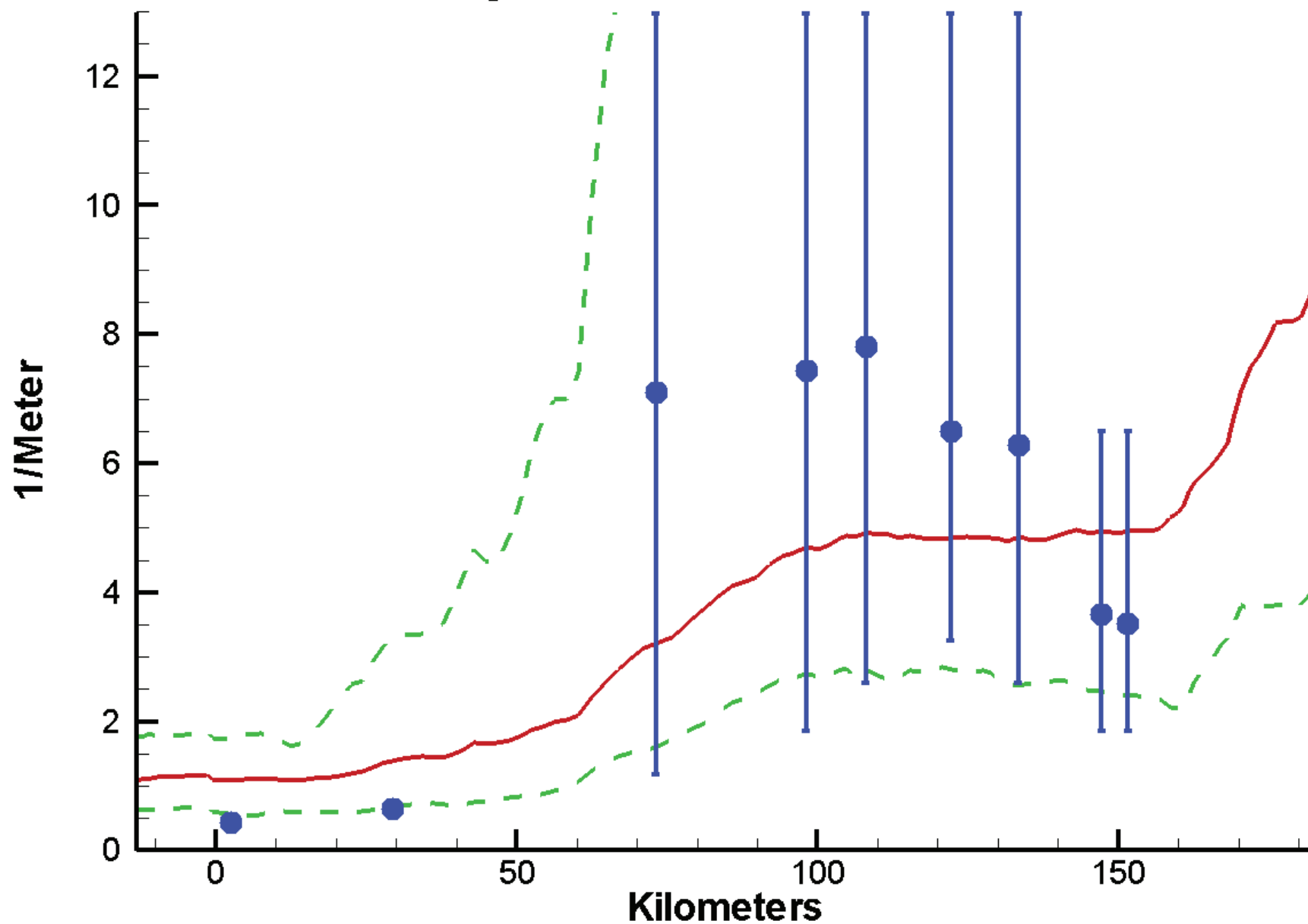
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Surface Dissolved Silica Winter 1996



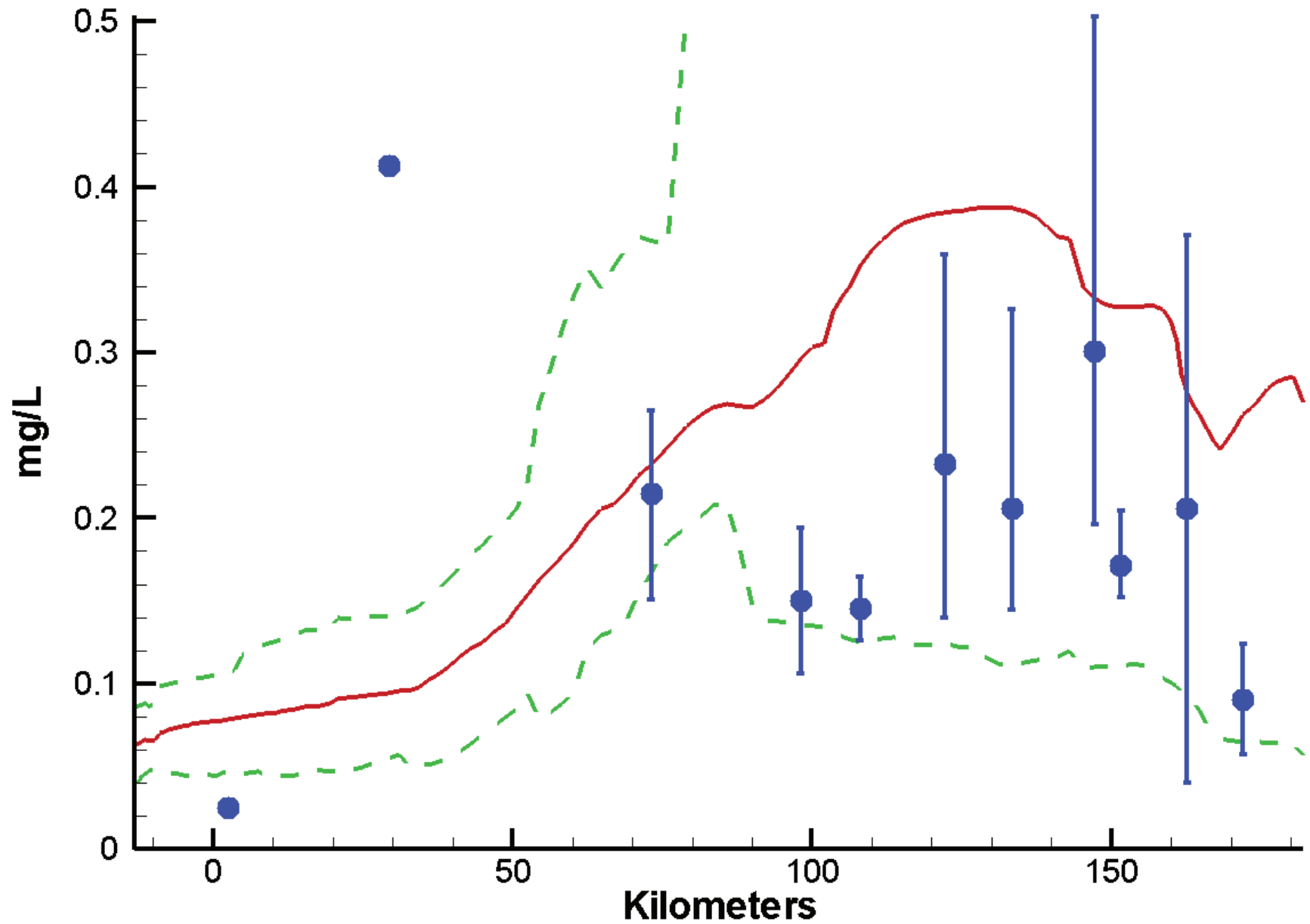
Potomac River Ches2015 Run139

Surface Light Extinction Winter 1996



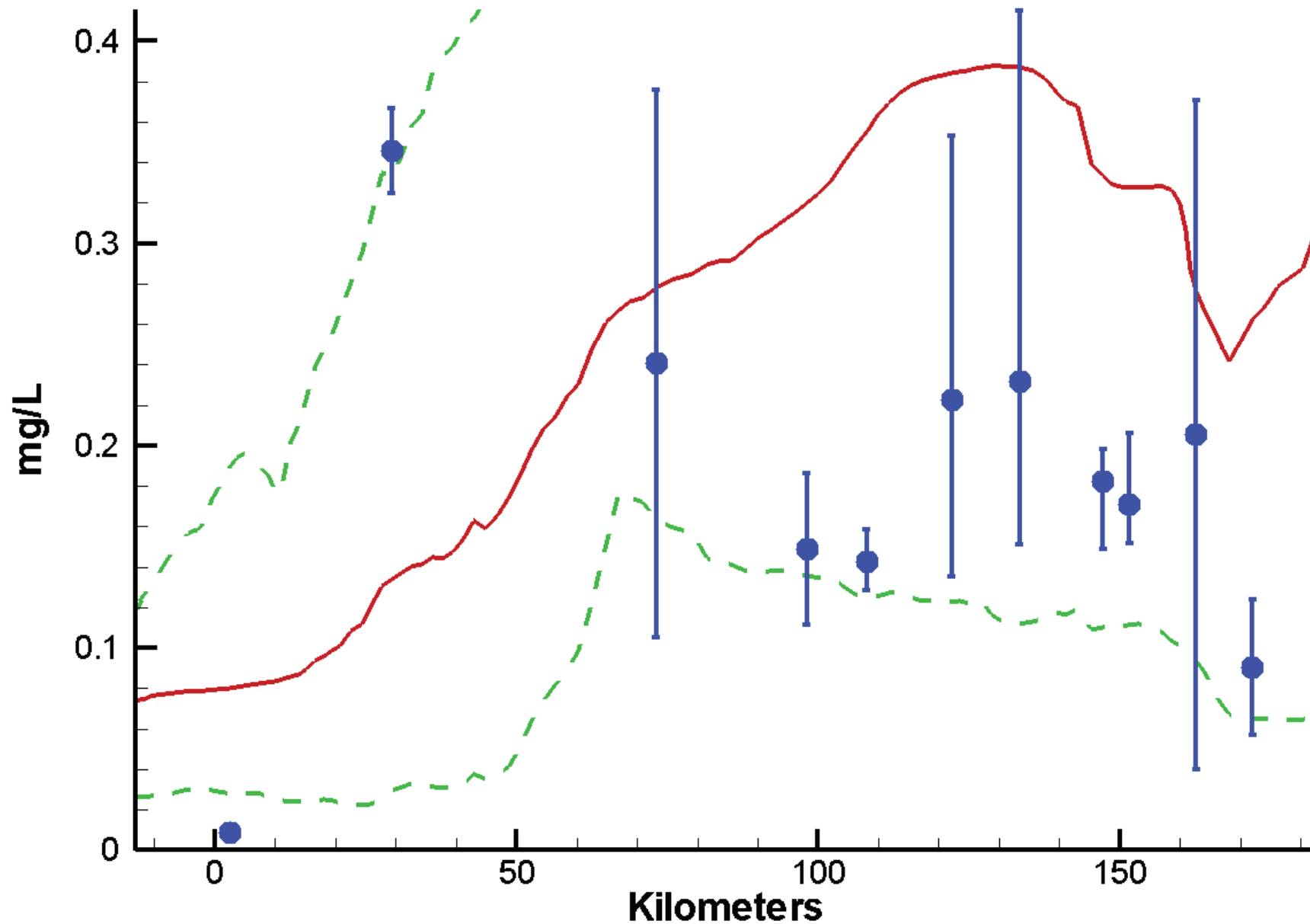
Potomac River Ches2015 Run139

Bottom Ammonium Winter 1996



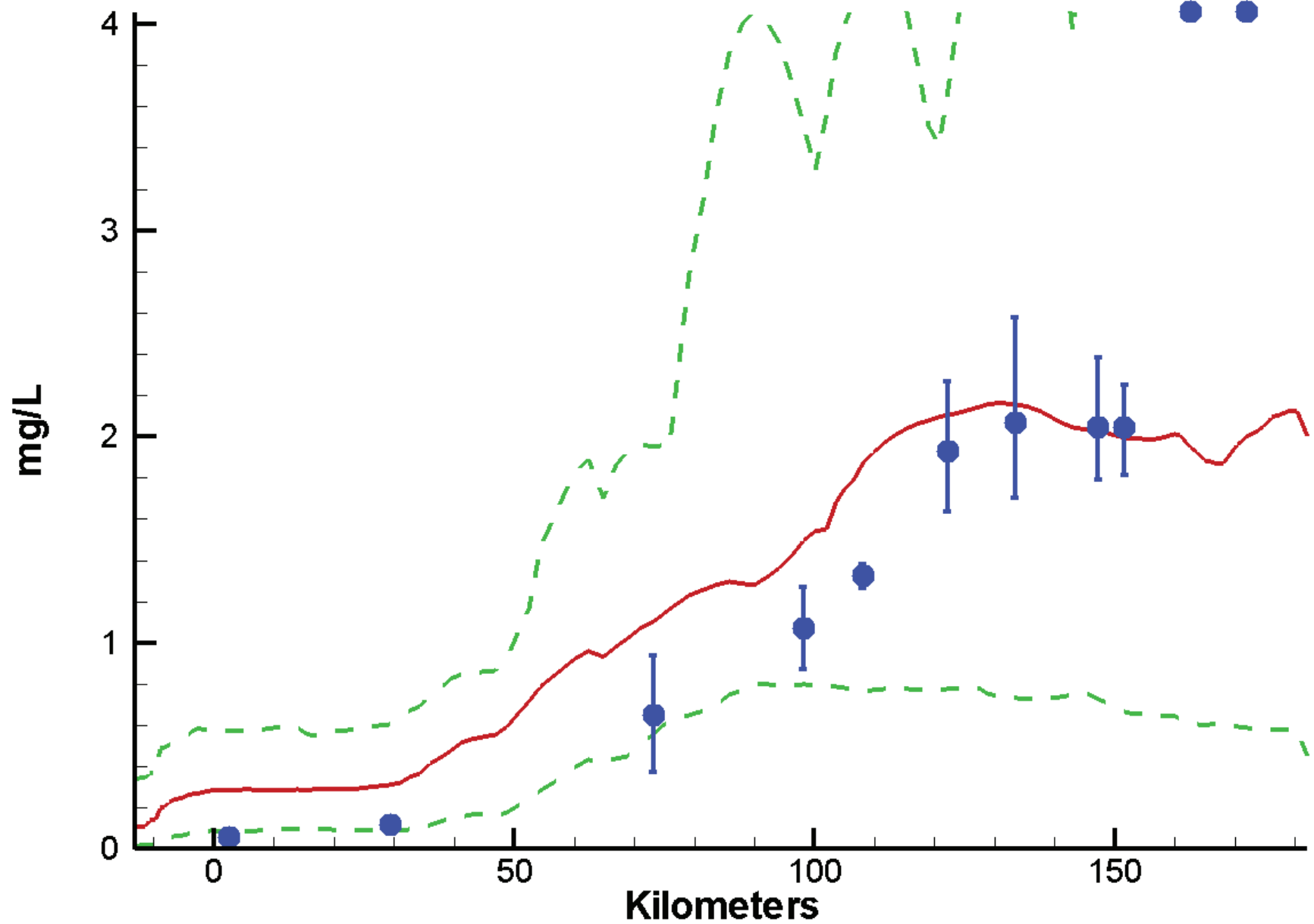
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Surface Ammonium Winter 1996



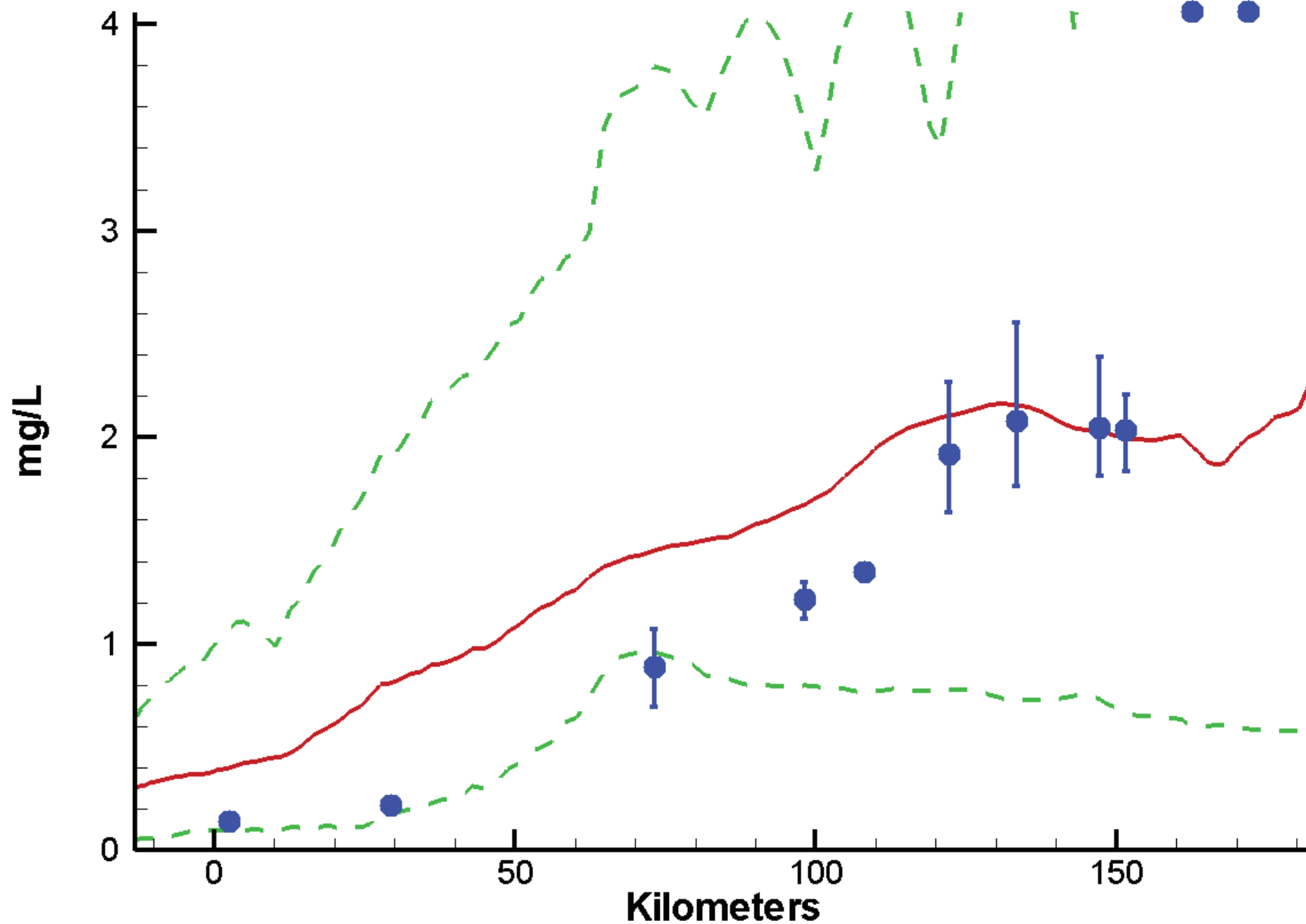
Potomac River Ches2015 Run139

Bottom Nitrate Winter 1996

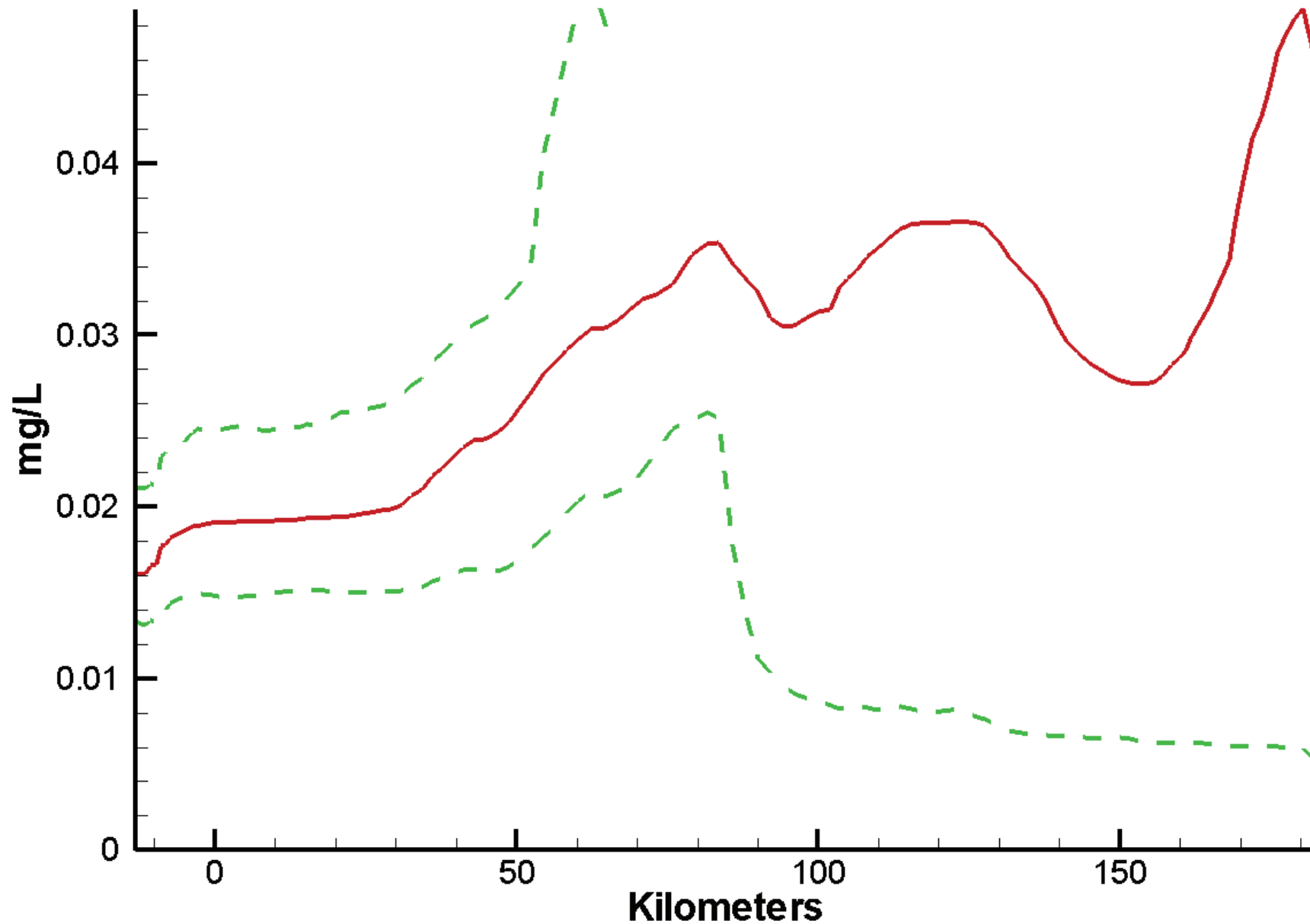


Potomac River Ches2015 Run139

Surface Nitrate Winter 1996

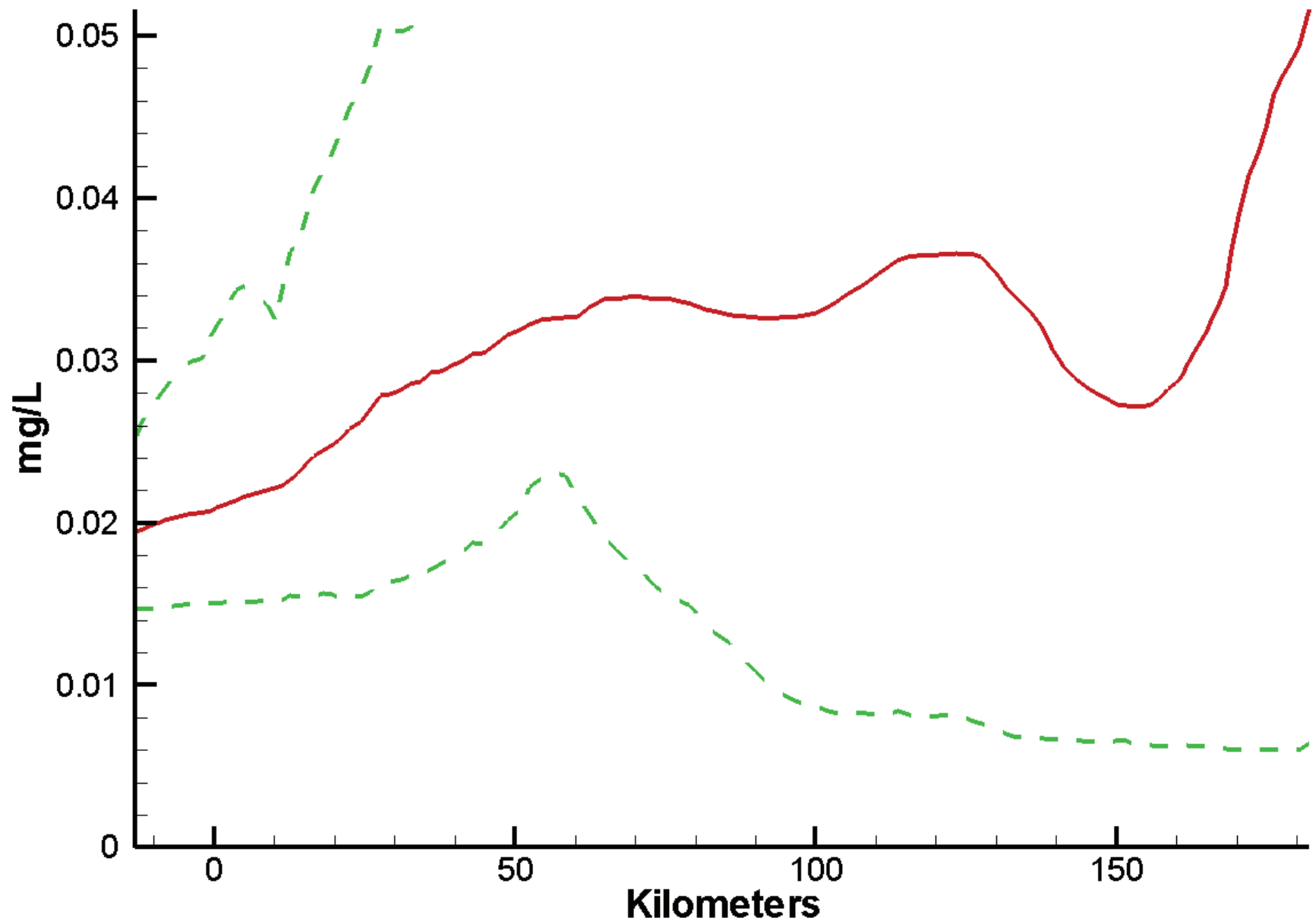


Potomac River Ches2015 Run139
Bottom Particulate Inorganic Phosphorus Winter 1996



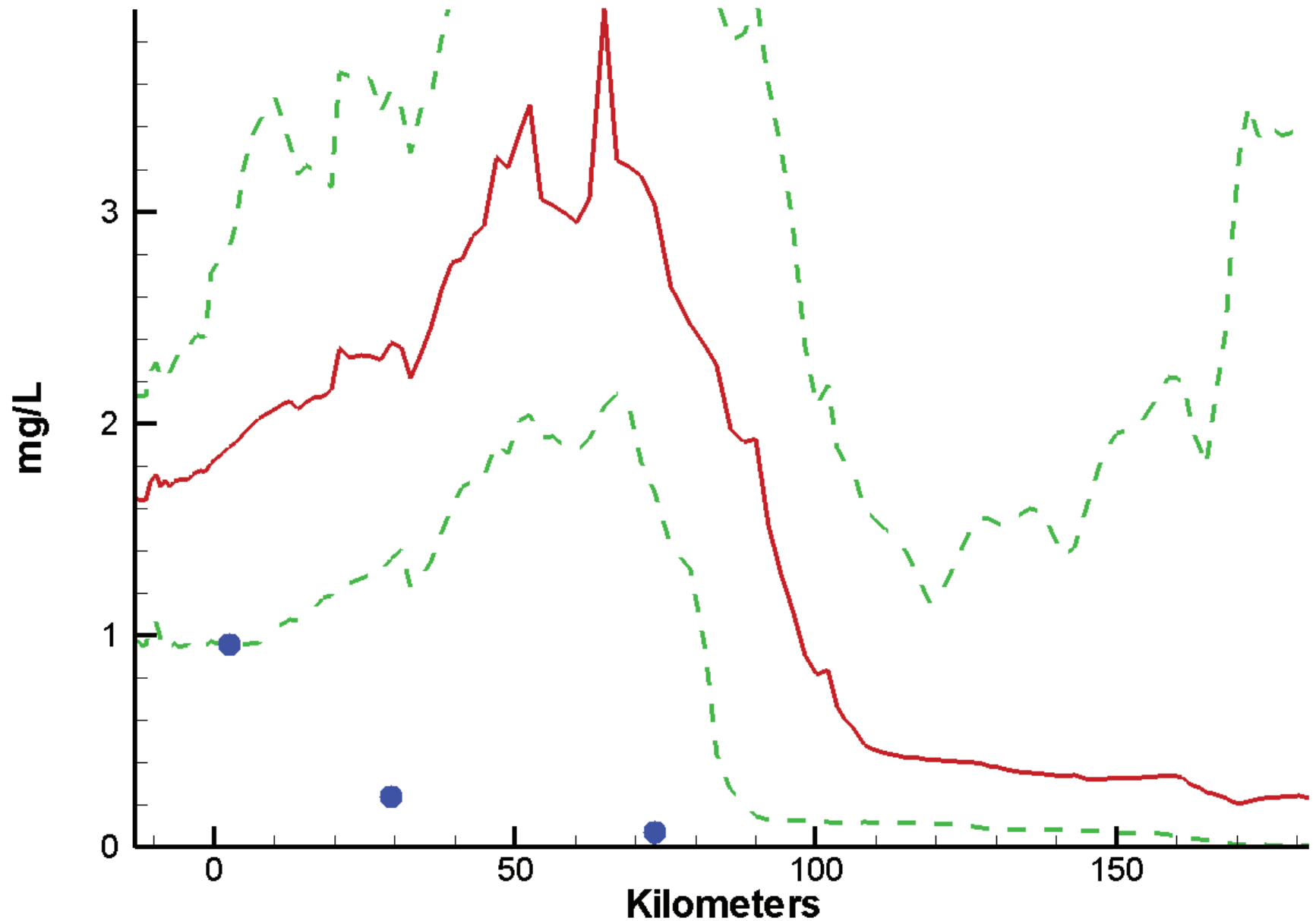
Potomac River Ches2015 Run139

Surface Particulate Inorganic Phosphorus Winter 1996



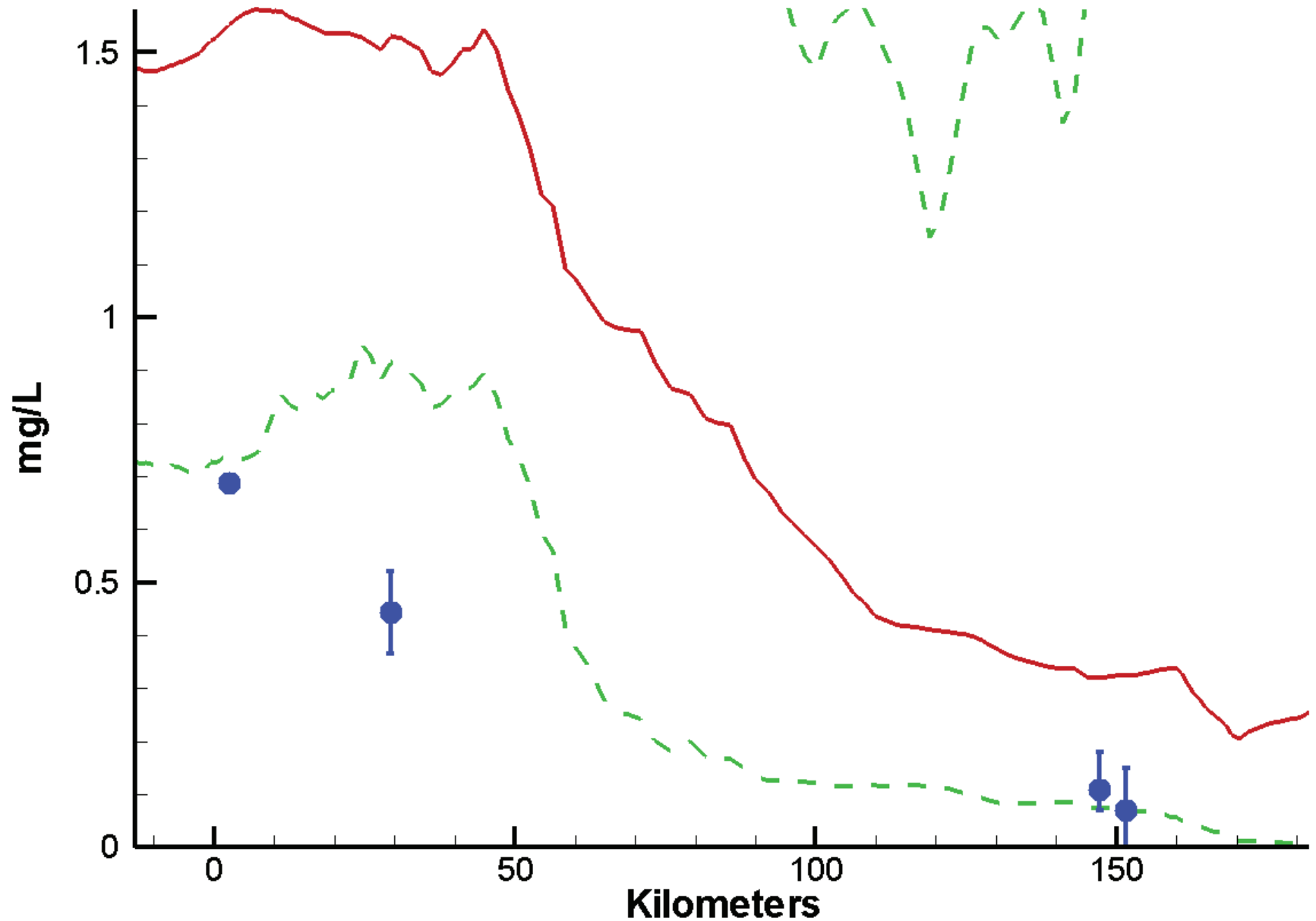
Potomac River Ches2015 Run139

Bottom Particulate Organic Carbon Winter 1996



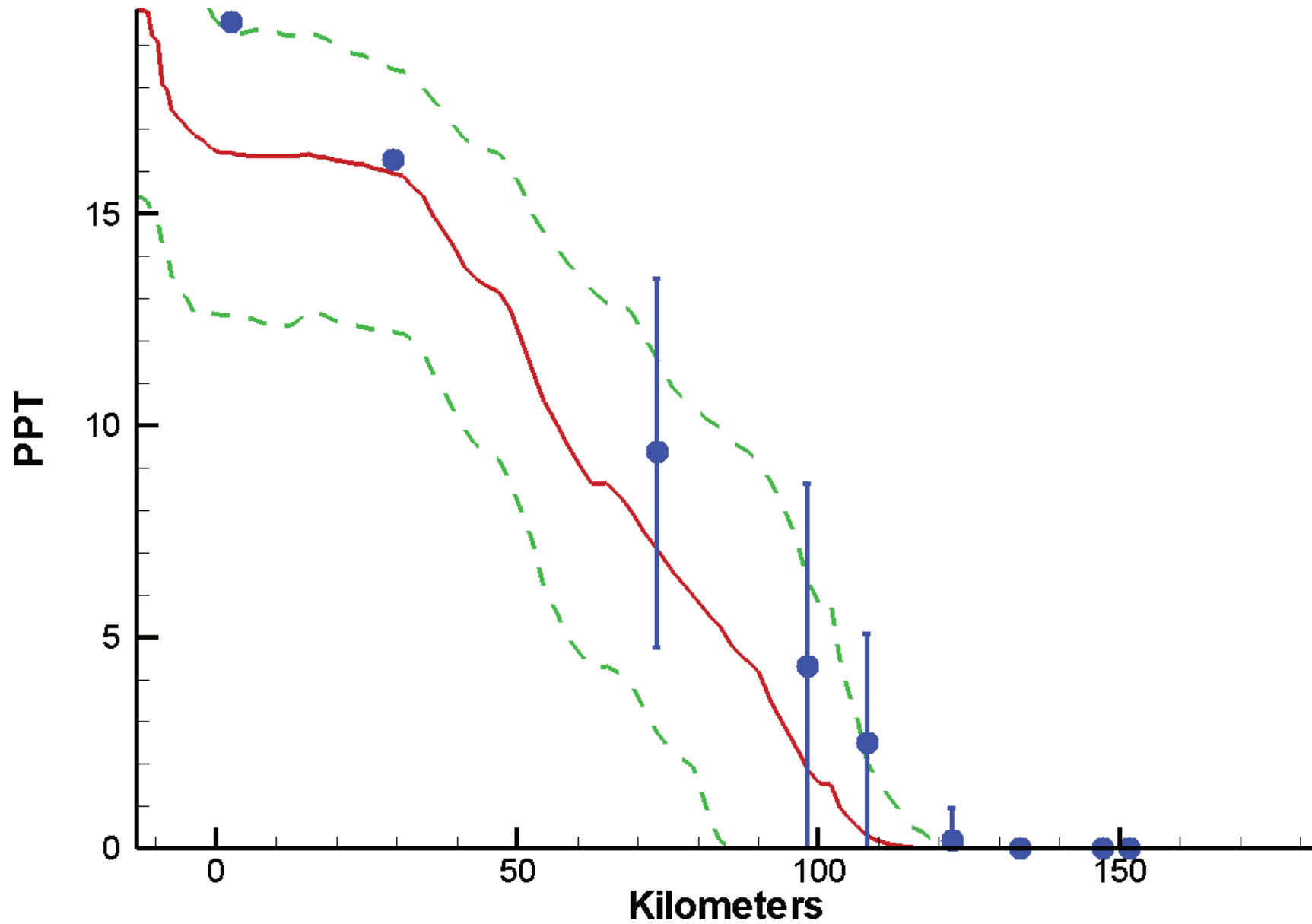
Potomac River Ches2015 Run139

Surface Particulate Organic Carbon Winter 1996



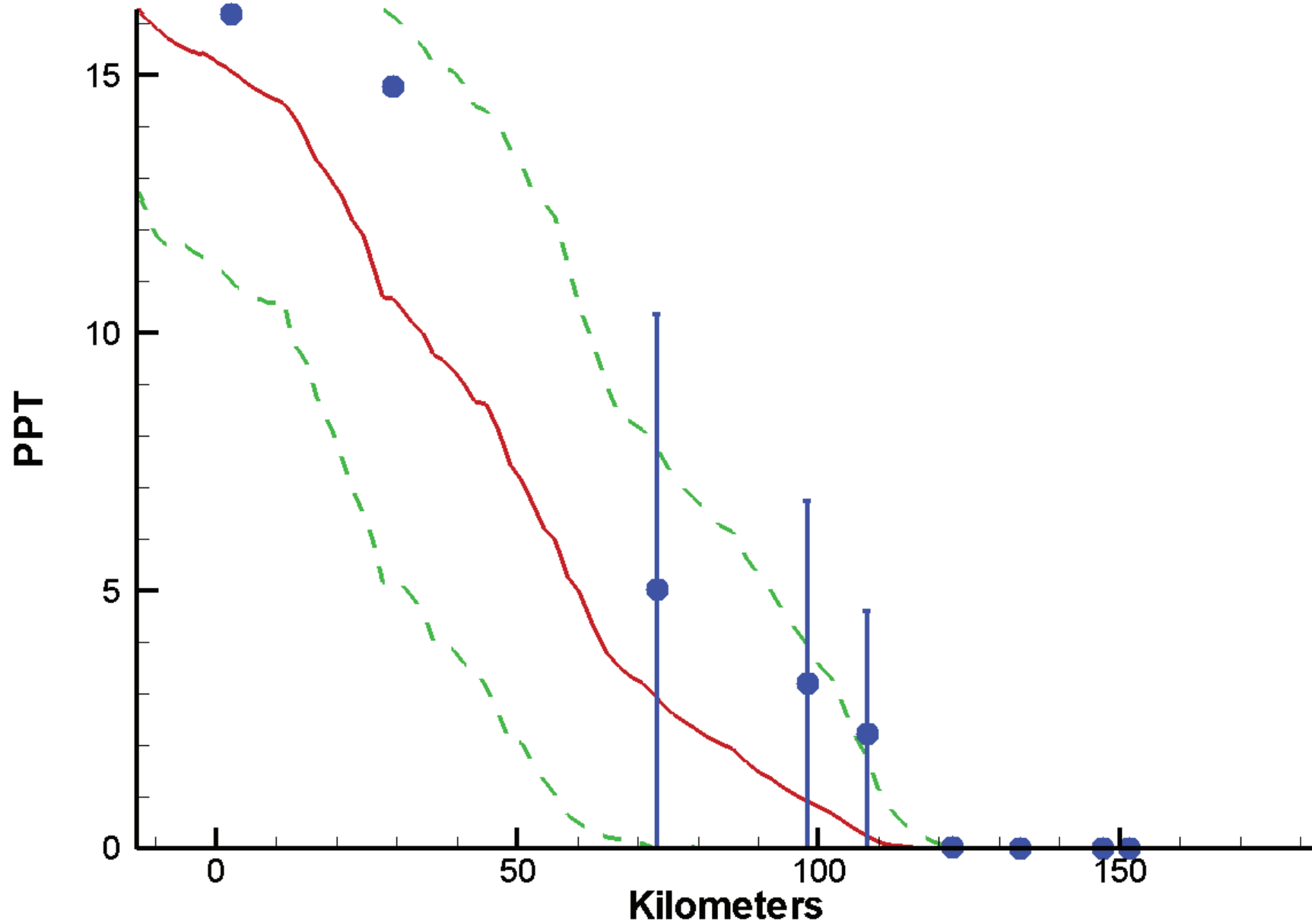
Potomac River Ches2015 Run139

Bottom Salinity Winter 1996



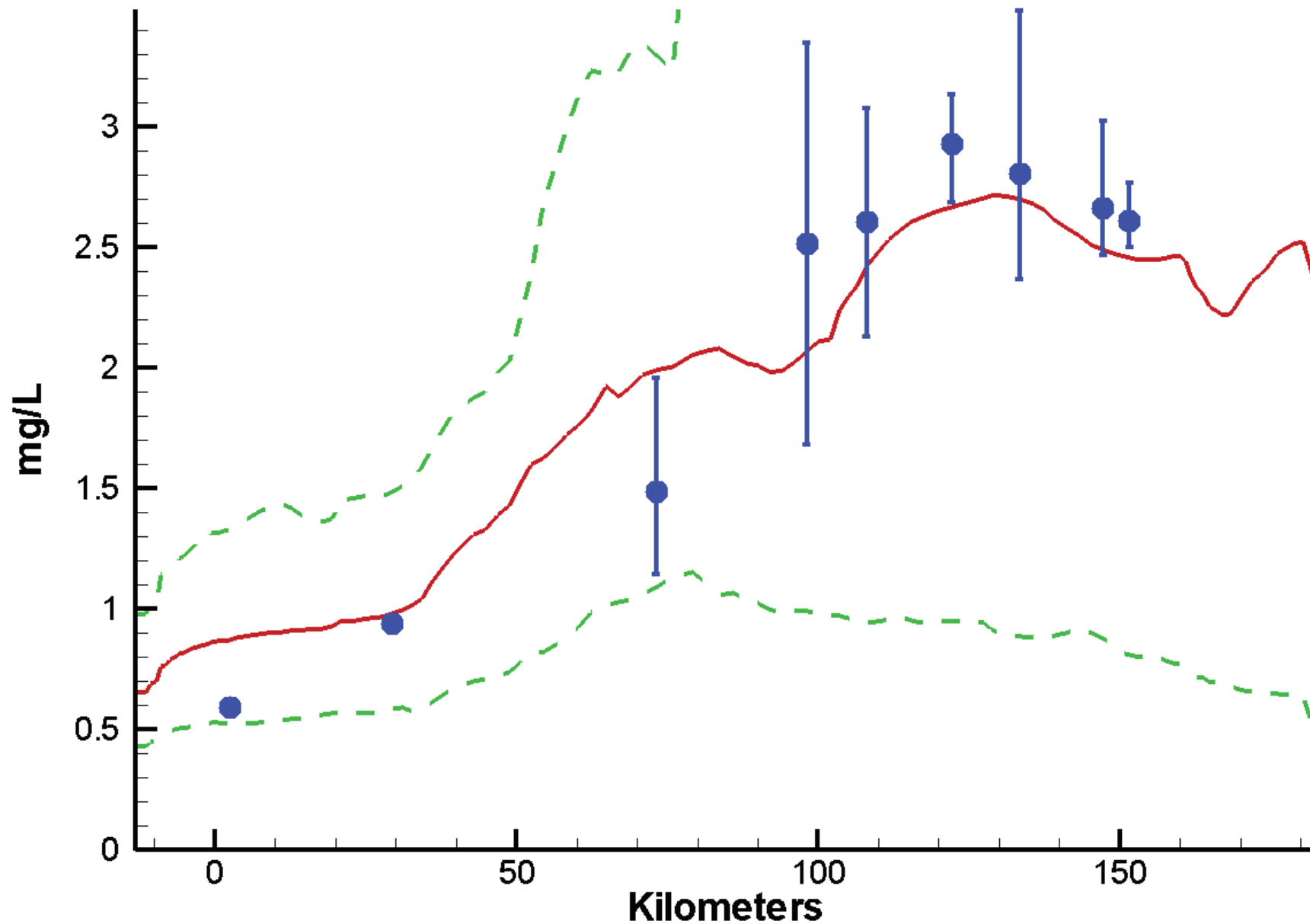
Potomac River Ches2015 Run139

Surface Salinity Winter 1996



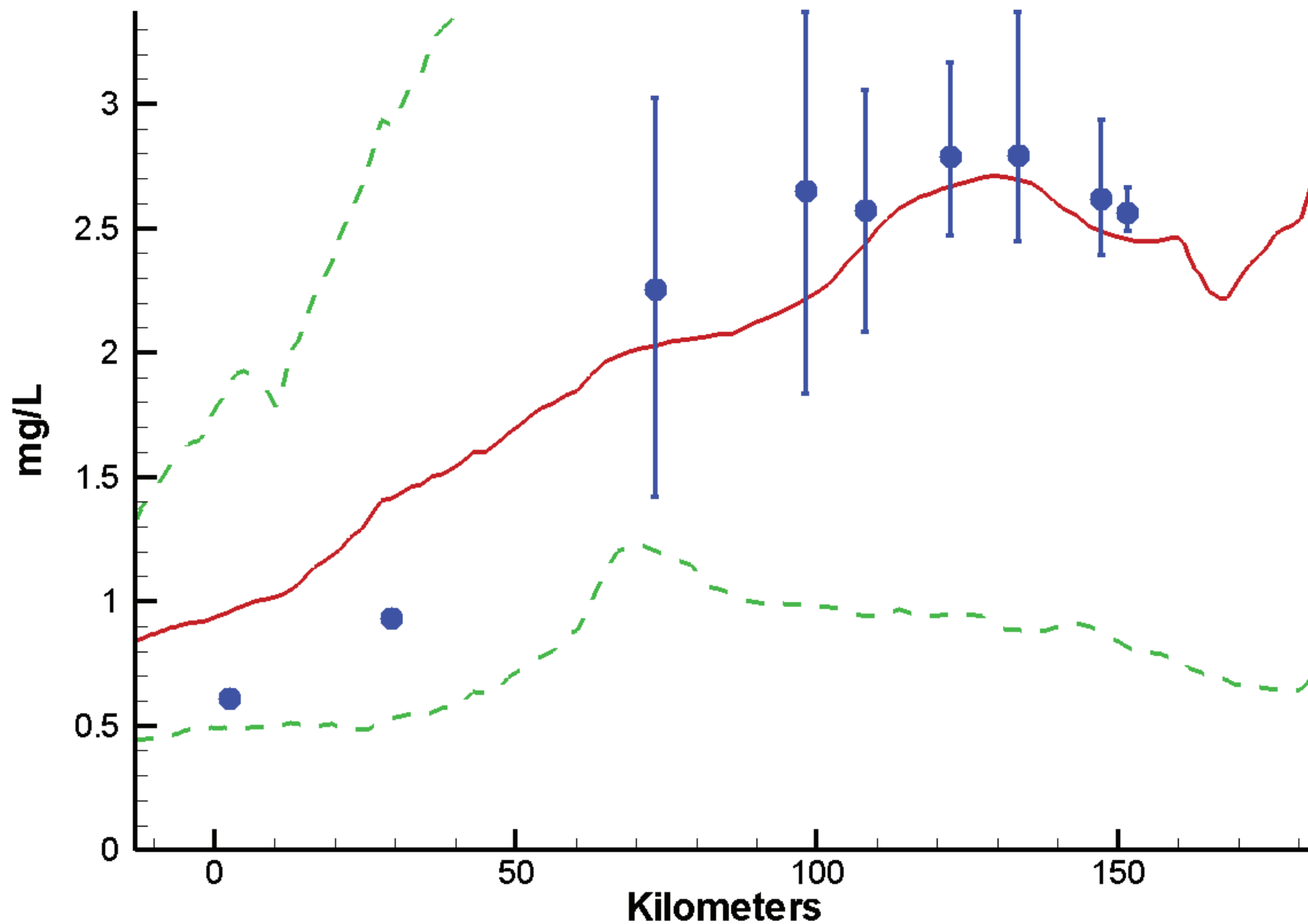
Potomac River Ches2015 Run139

Bottom Total Nitrogen Winter 1996



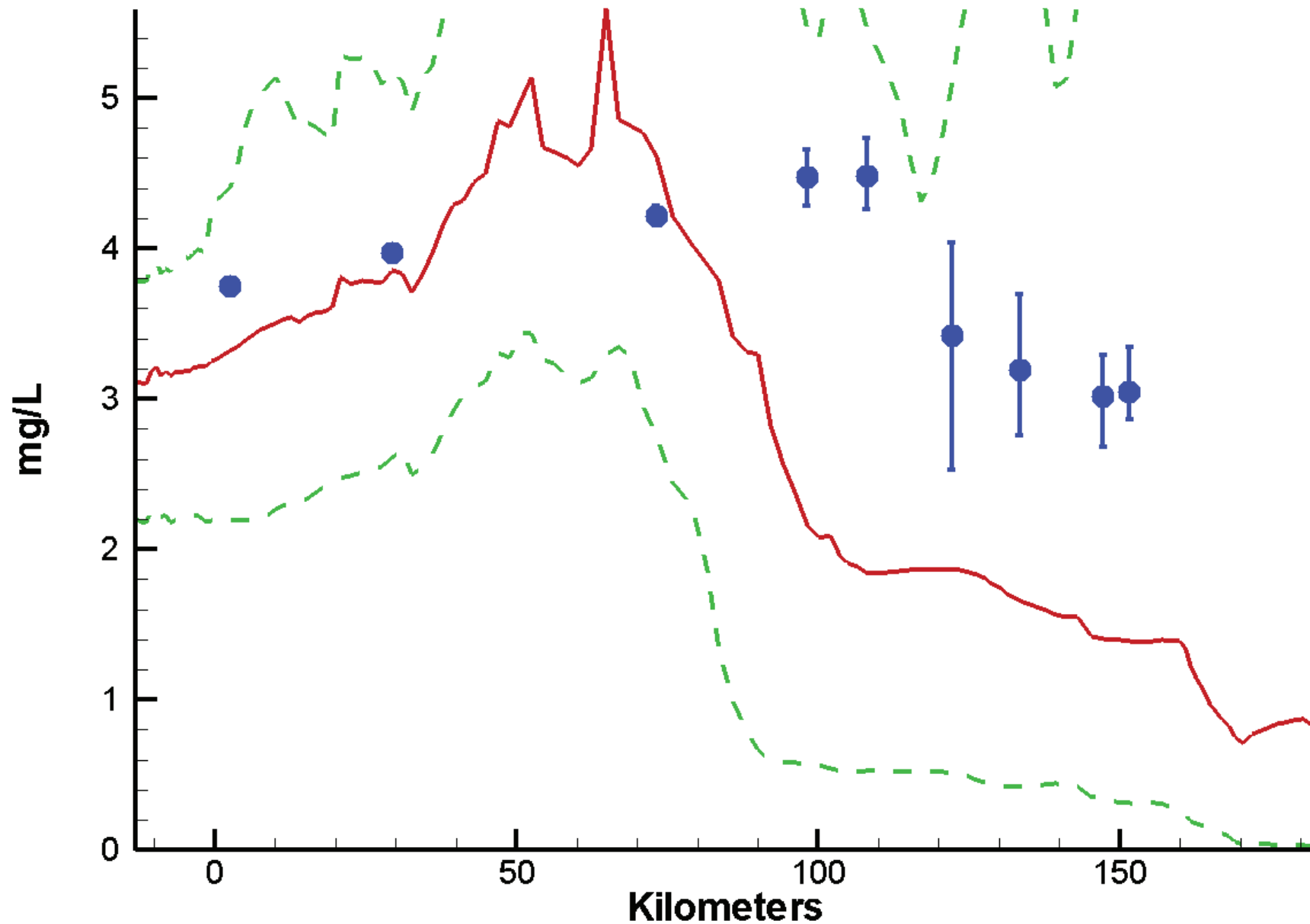
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Surface Total Nitrogen Winter 1996



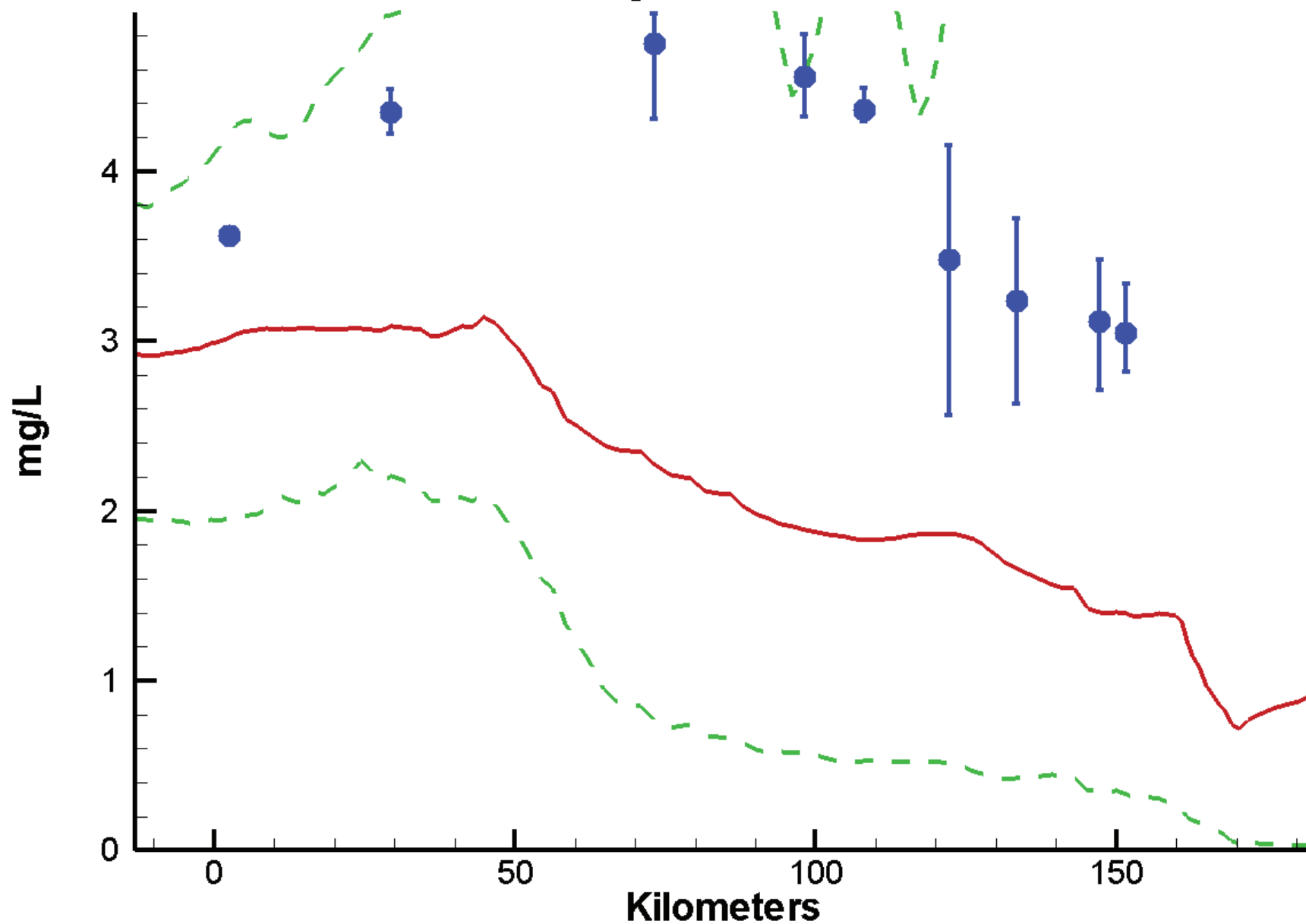
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Bottom Total Organic Carbon Winter 1996



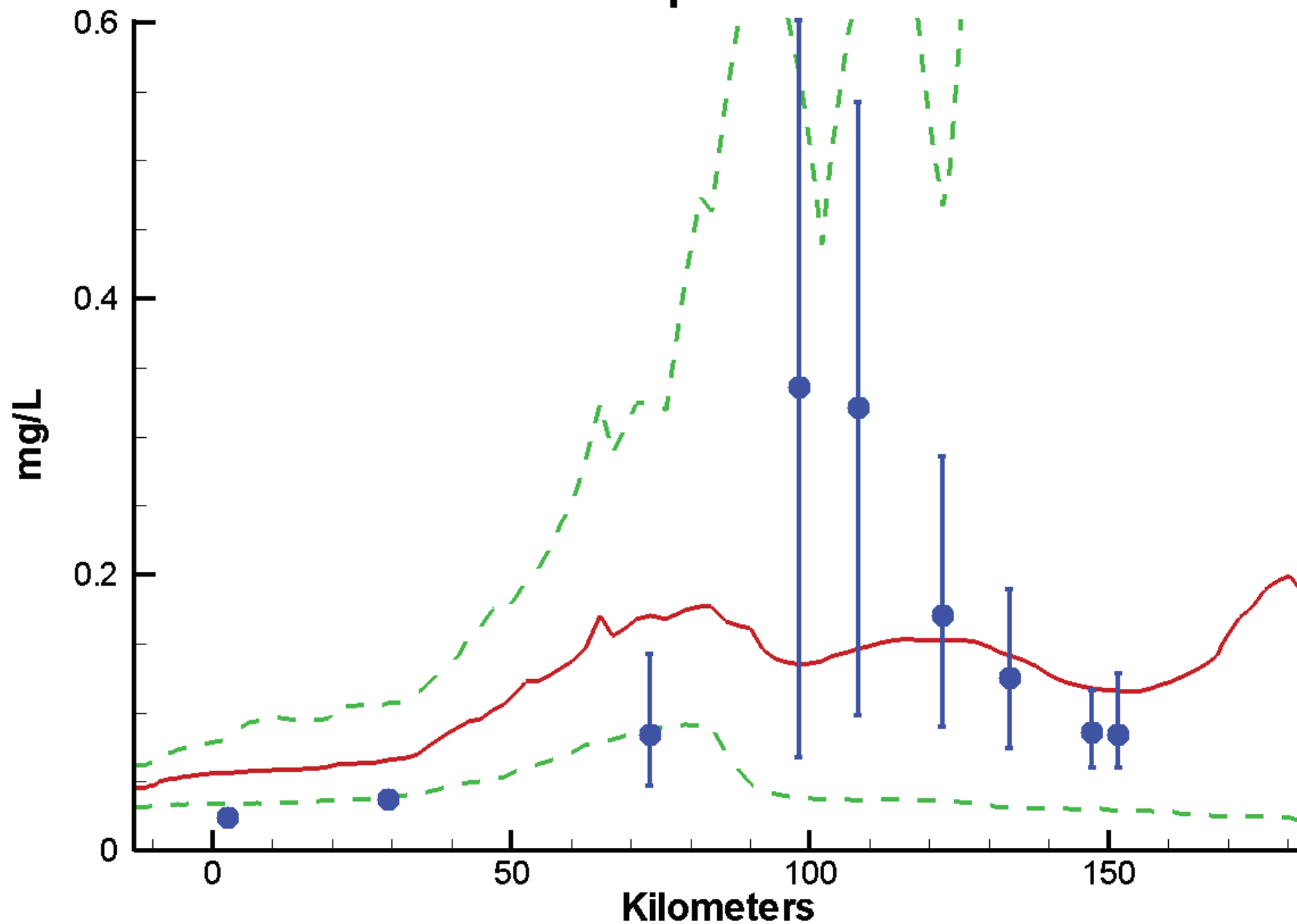
Potomac River Ches2015 Run139

Surface Total Organic Carbon Winter 1996



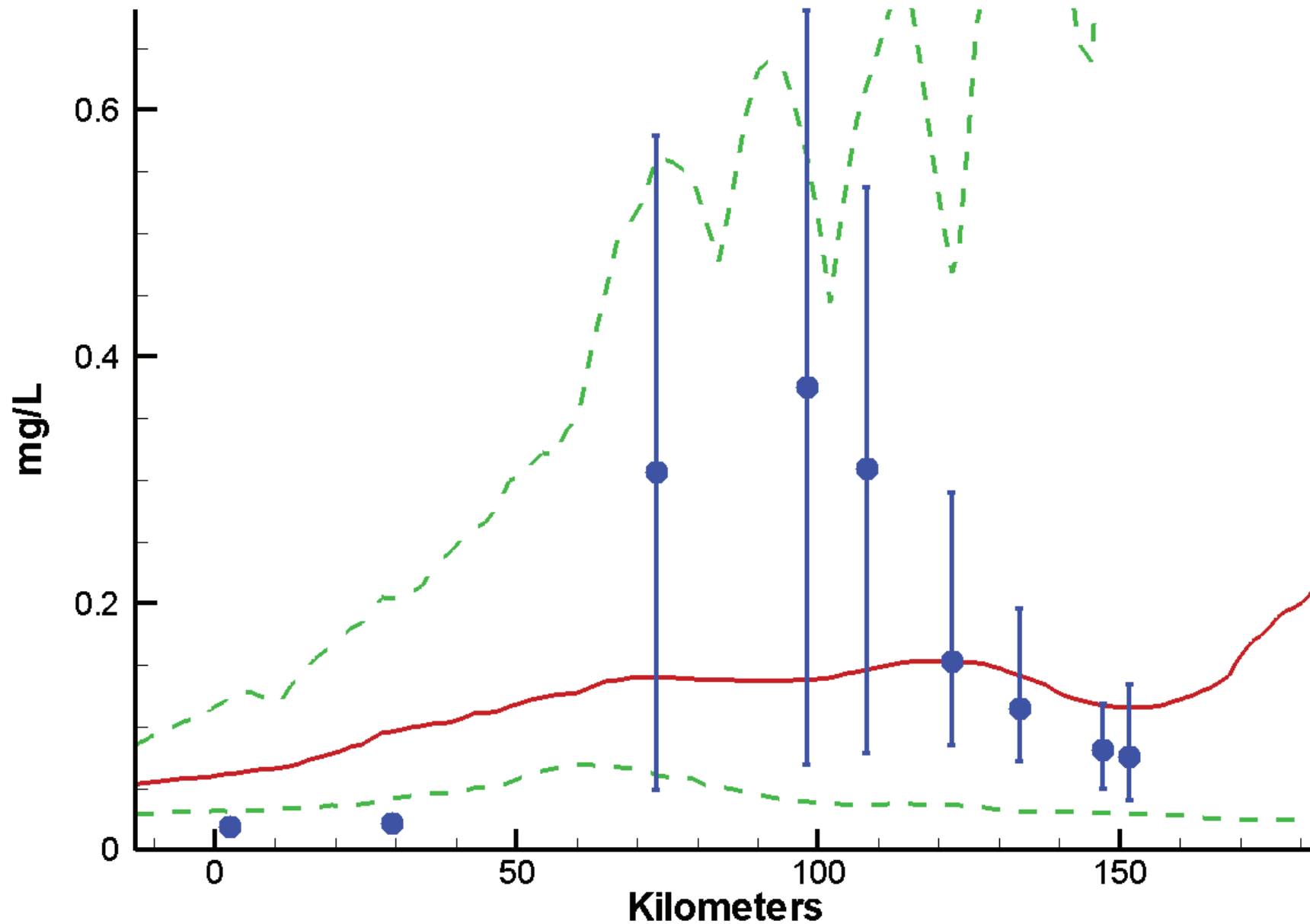
Potomac River Ches2015 Run139

Bottom Total Phosphorus Winter 1996



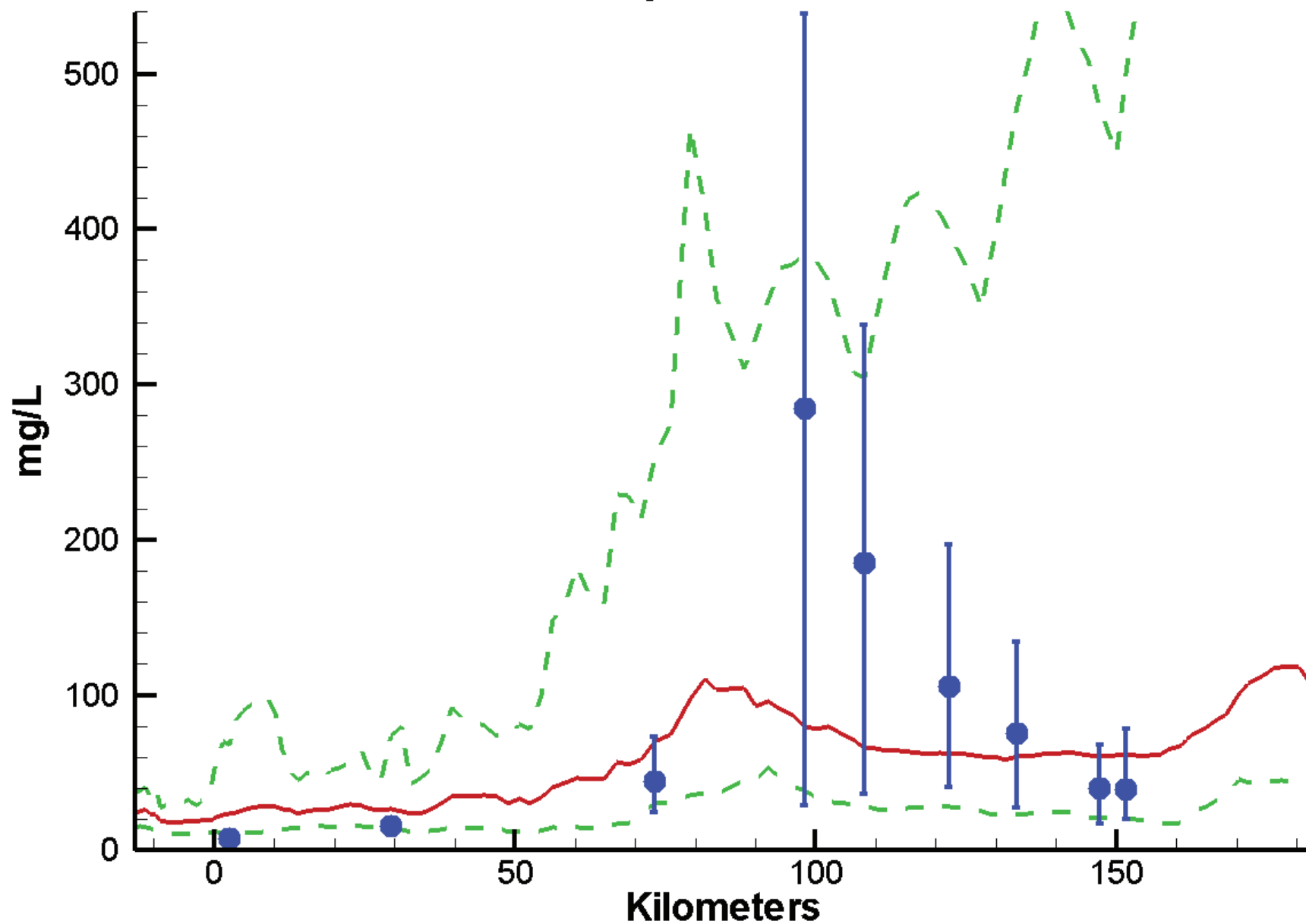
Potomac River Ches2015 Run139

Surface Total Phosphorus Winter 1996



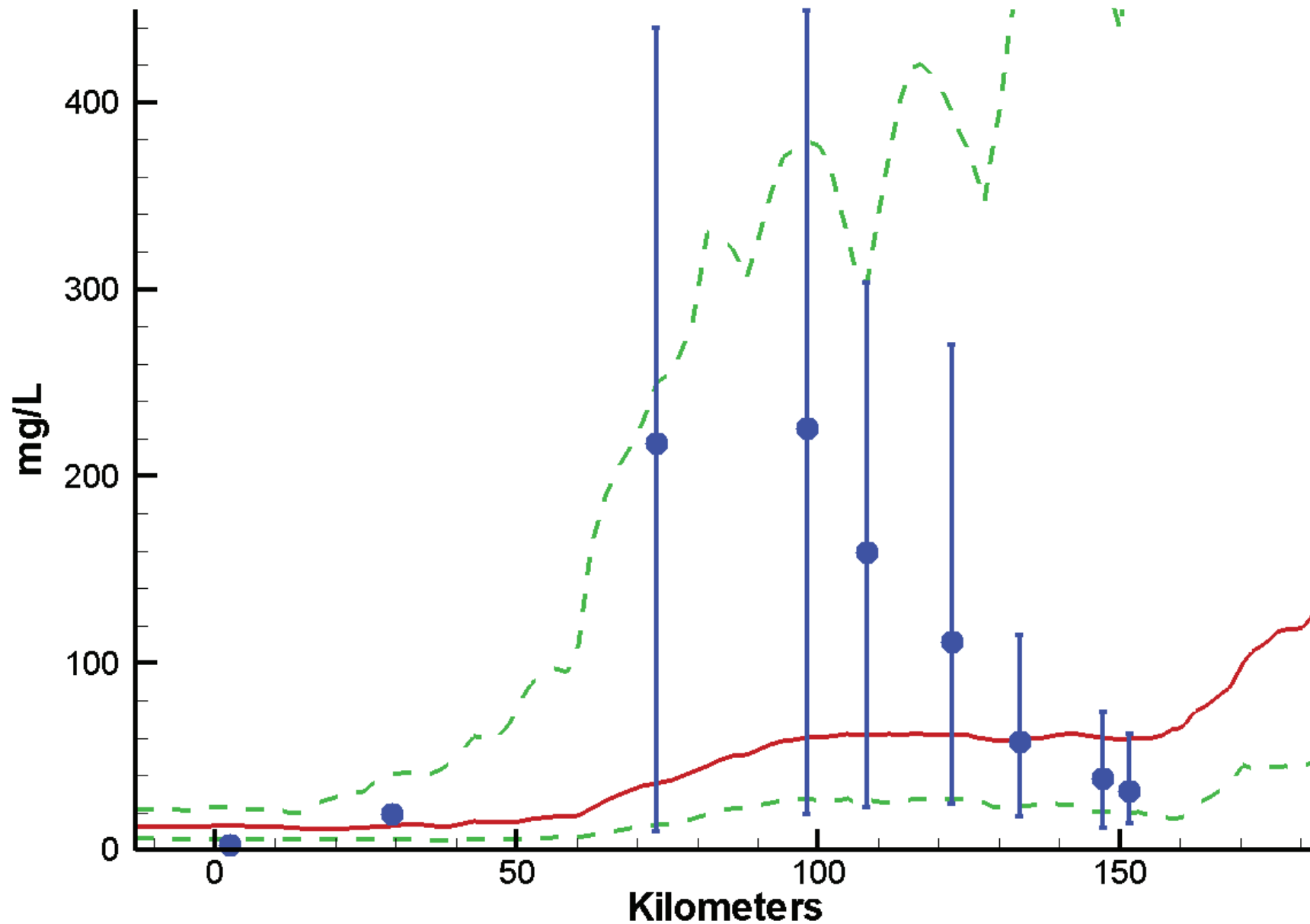
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Bottom Total Suspended Solids Winter 1996



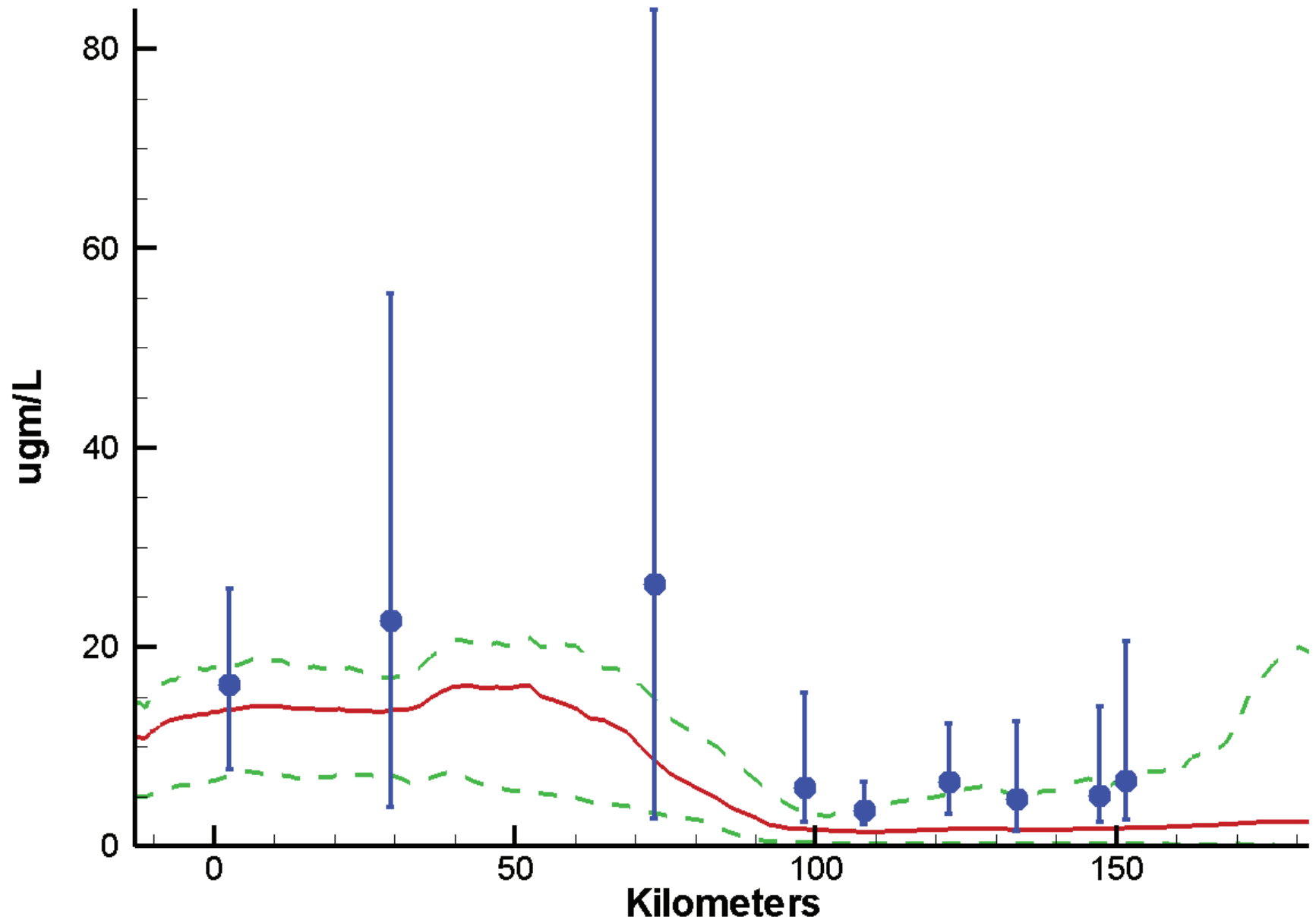
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Surface Total Suspended Solids Winter 1996



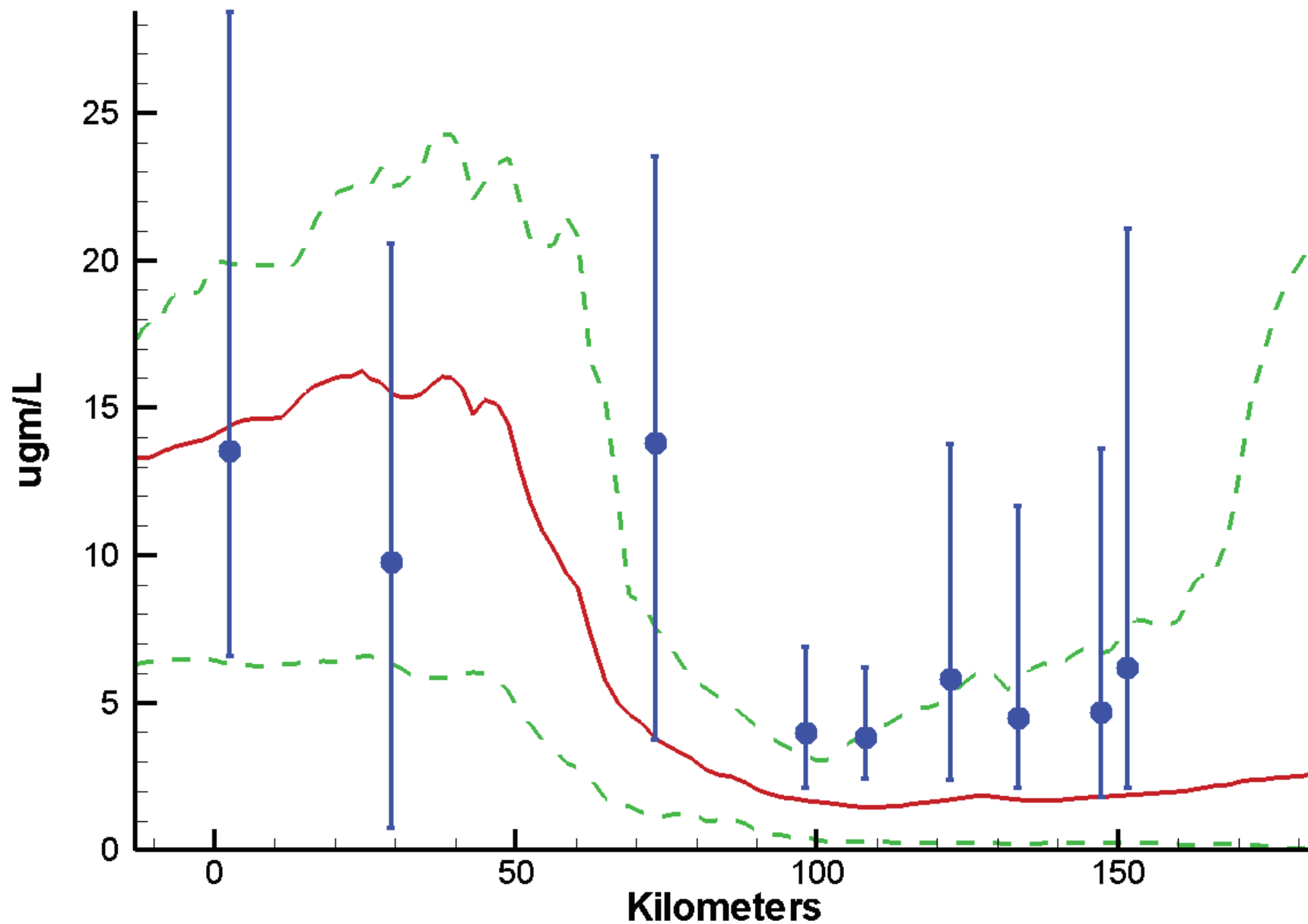
Potomac River Ches2015 Run139

Bottom Chlorophyll Spring 1996



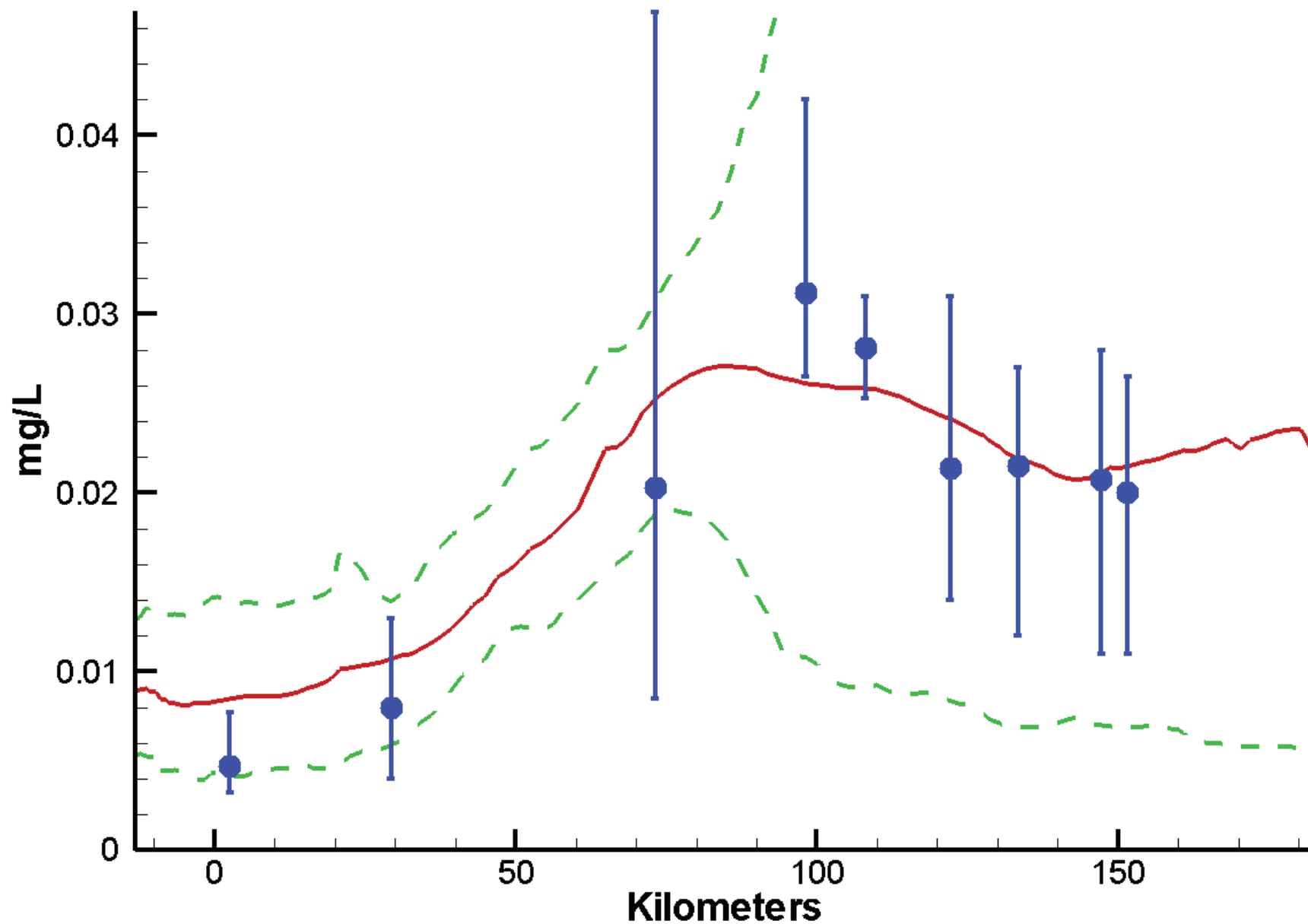
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Surface Chlorophyll Spring 1996



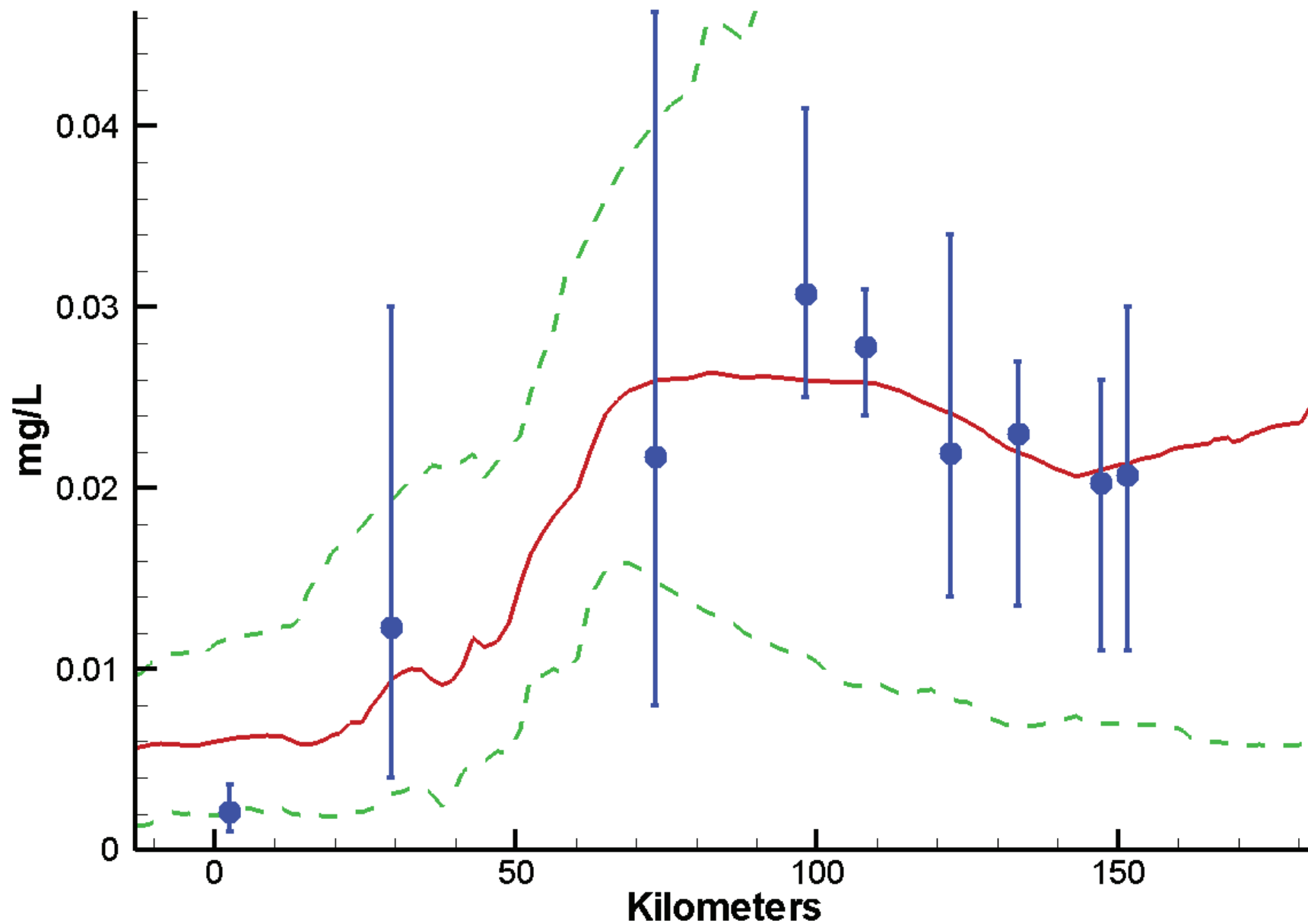
Potomac River Ches2015 Run139

Bottom Dissolved Phosphate Spring 1996



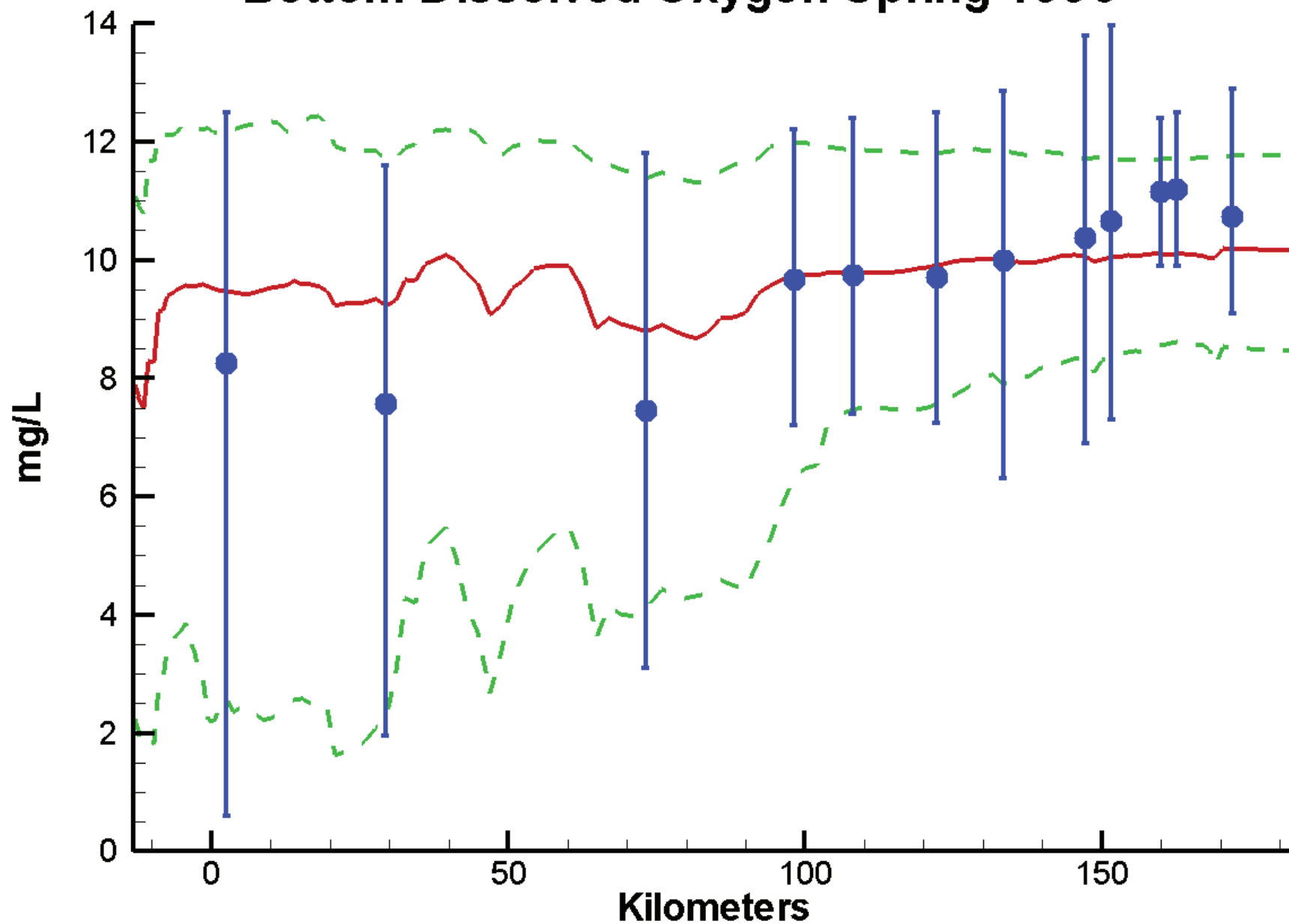
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Surface Dissolved Phosphate Spring 1996



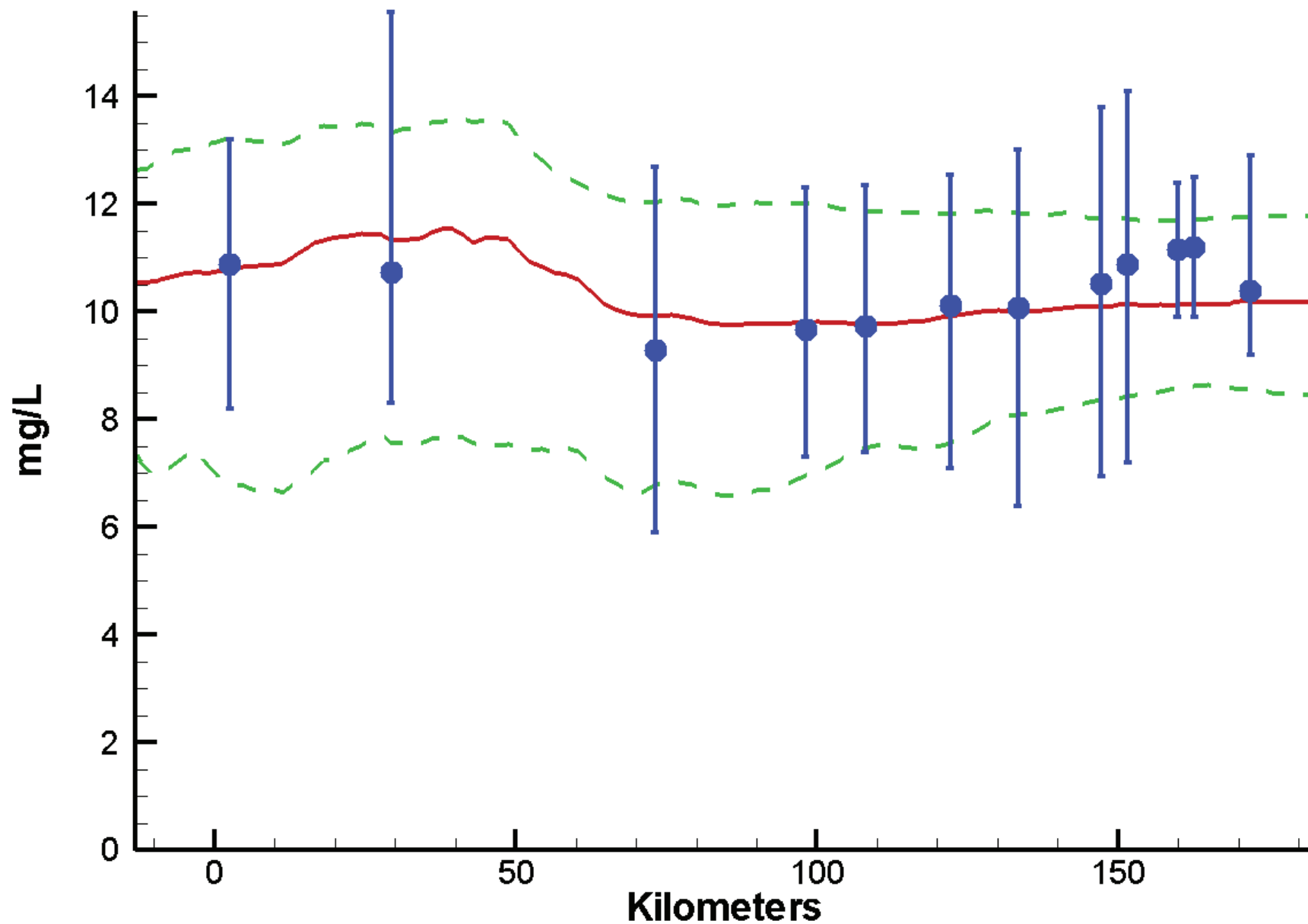
Potomac River Ches2015 Run139

Bottom Dissolved Oxygen Spring 1996



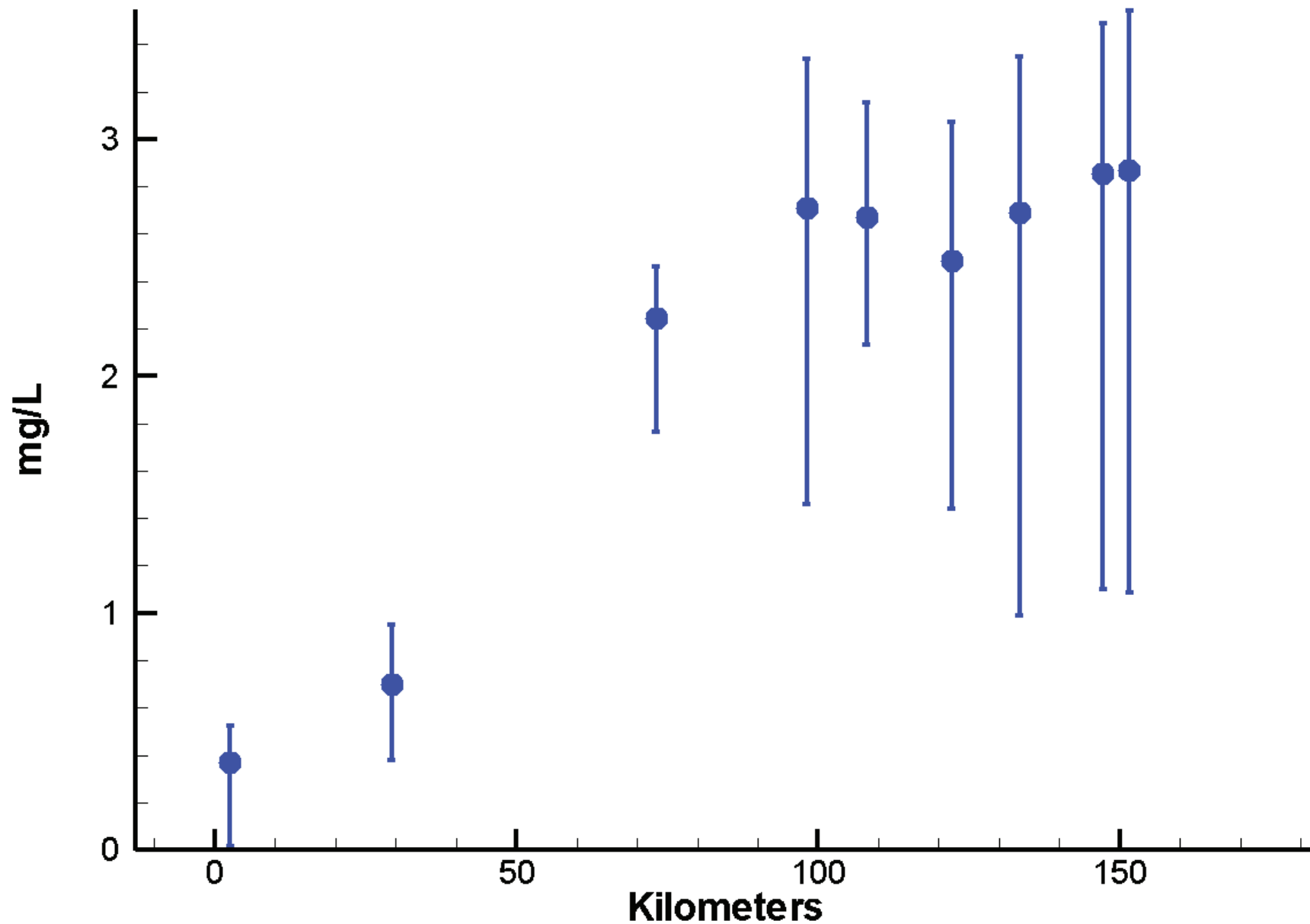
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Surface Dissolved Oxygen Spring 1996

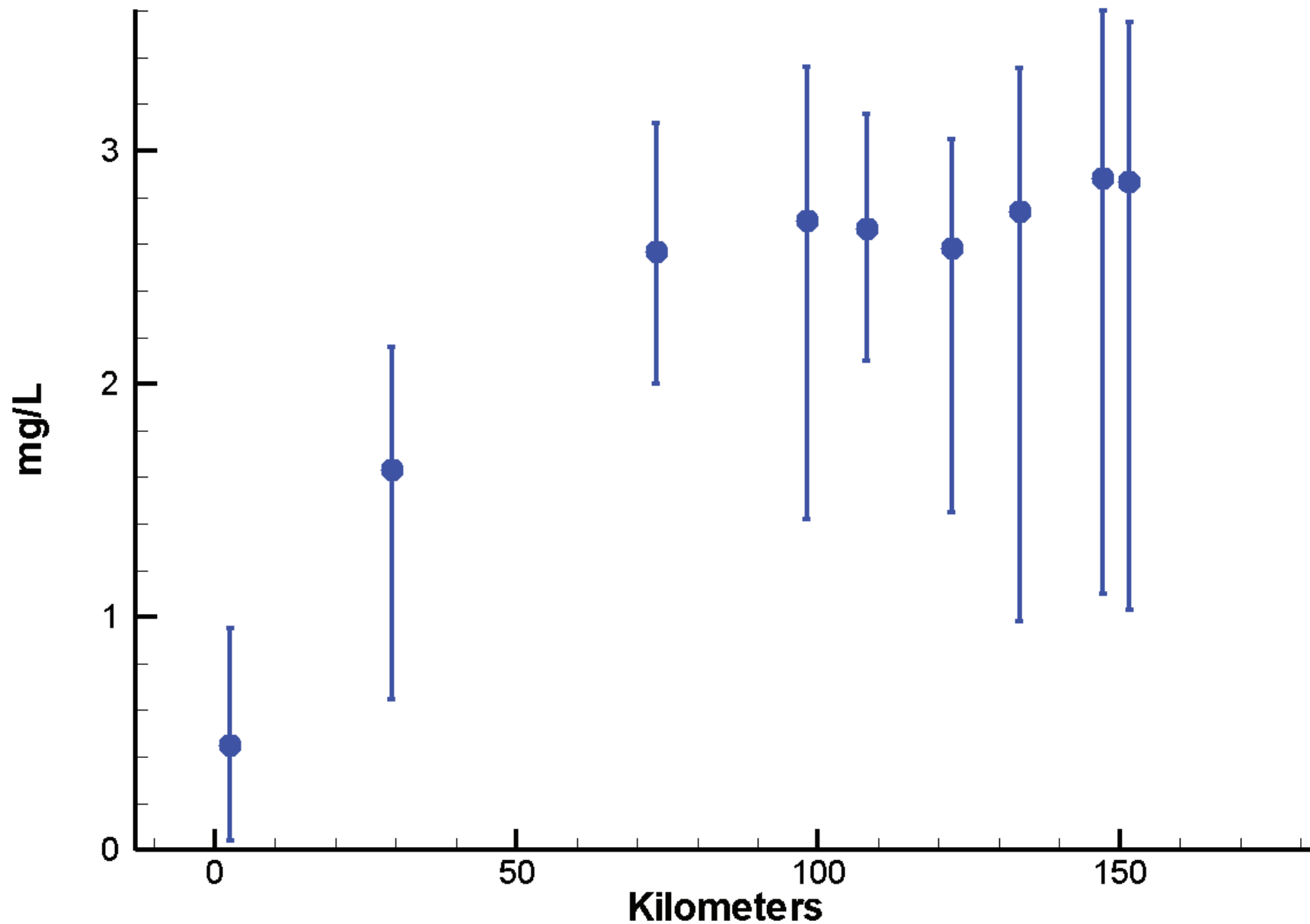


Potomac River Ches2015 Run139

Bottom Dissolved Silica Spring 1996

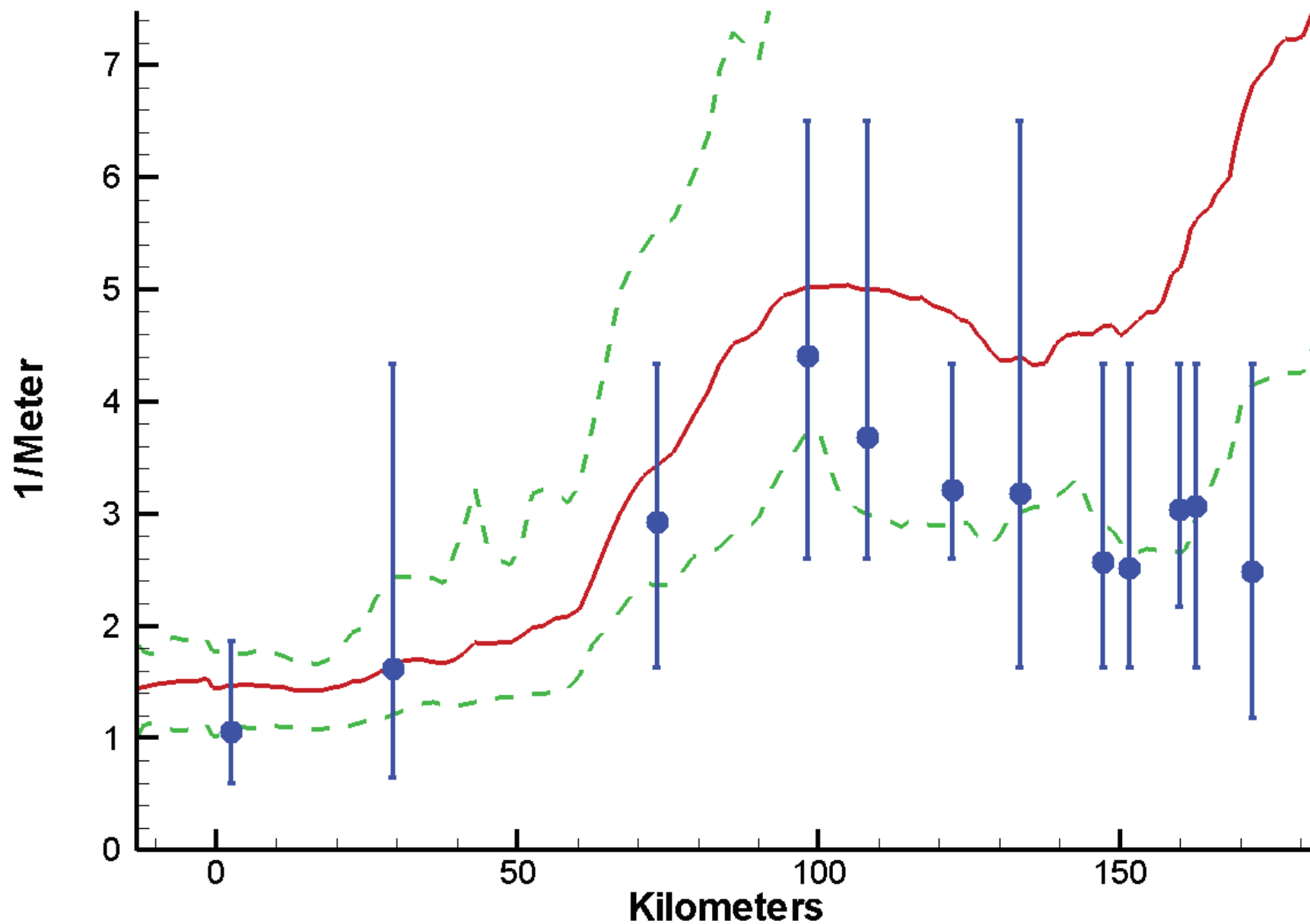


Potomac River Ches2015 Run139 Surface Dissolved Silica Spring 1996



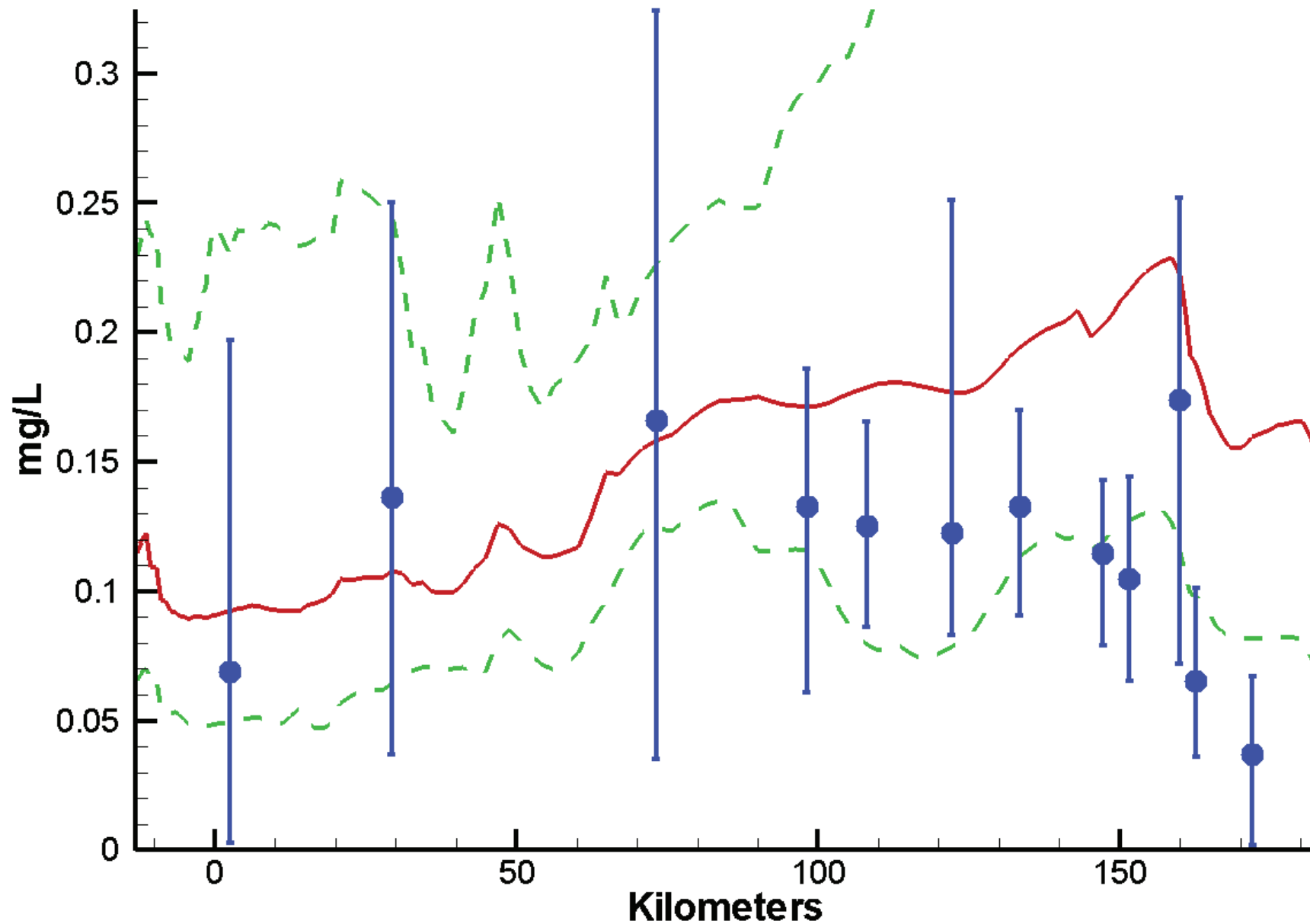
Potomac River Ches2015 Run139

Surface Light Extinction Spring 1996



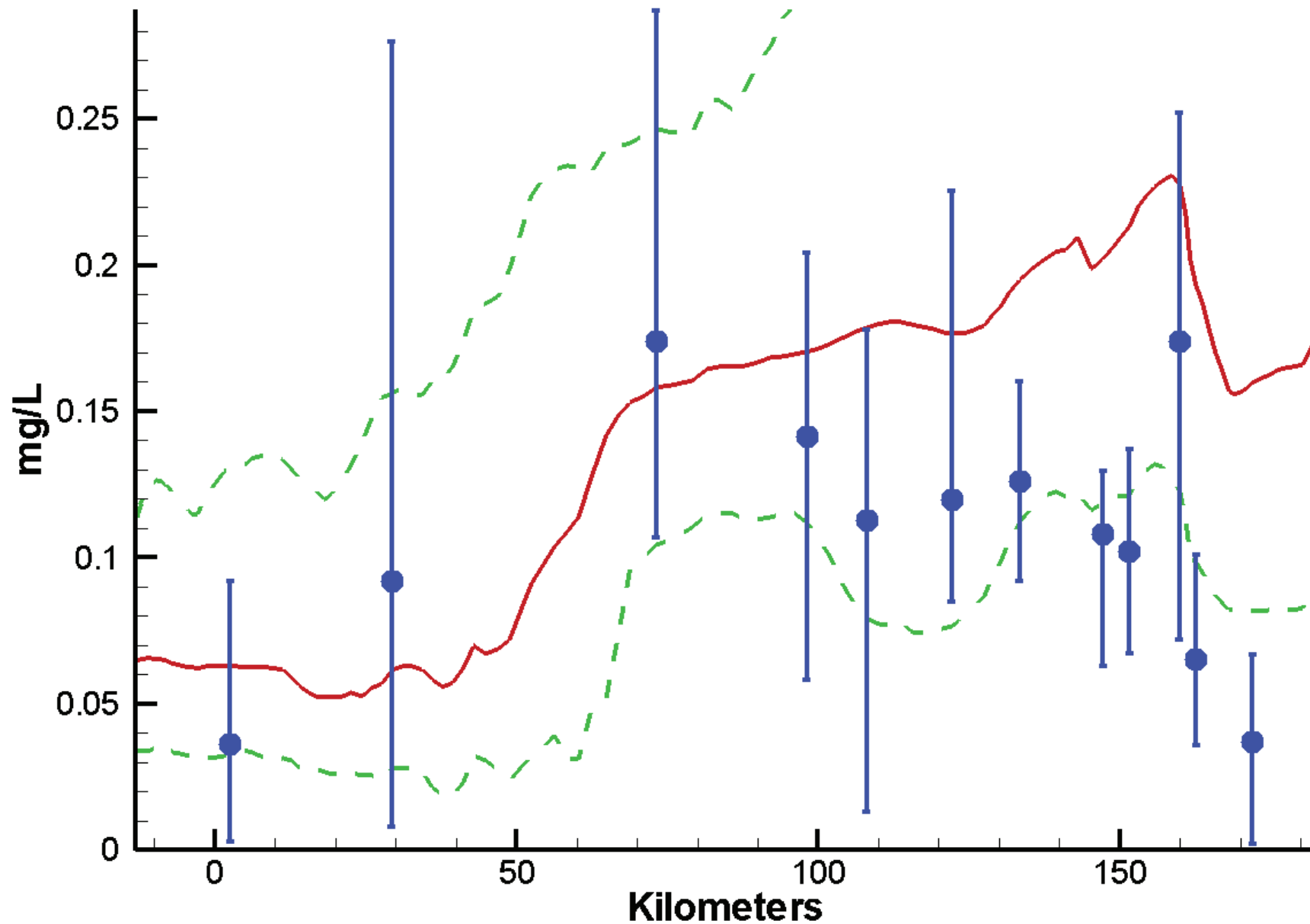
Potomac River Ches2015 Run139

Bottom Ammonium Spring 1996



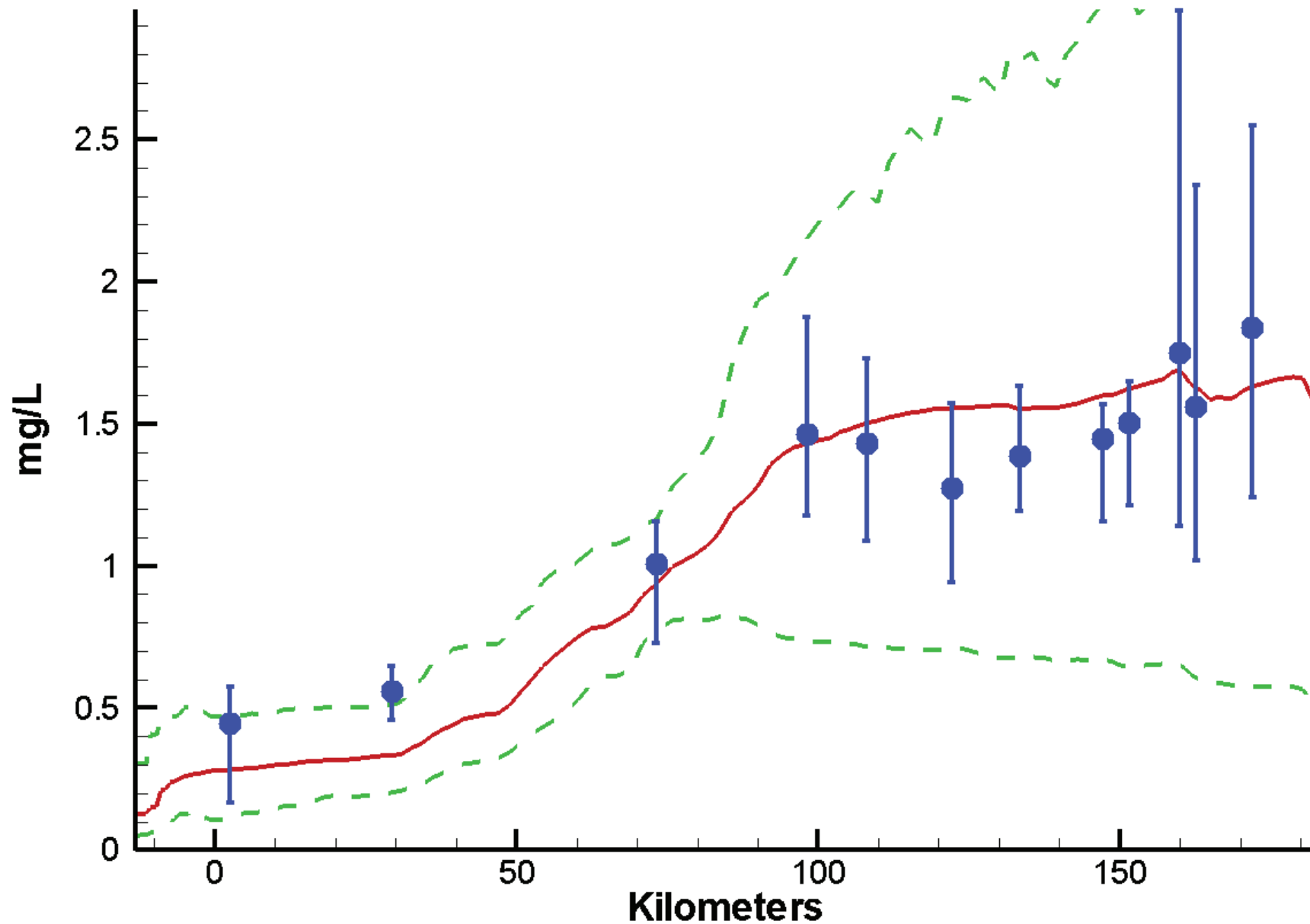
Potomac River Ches2015 Run139

Surface Ammonium Spring 1996



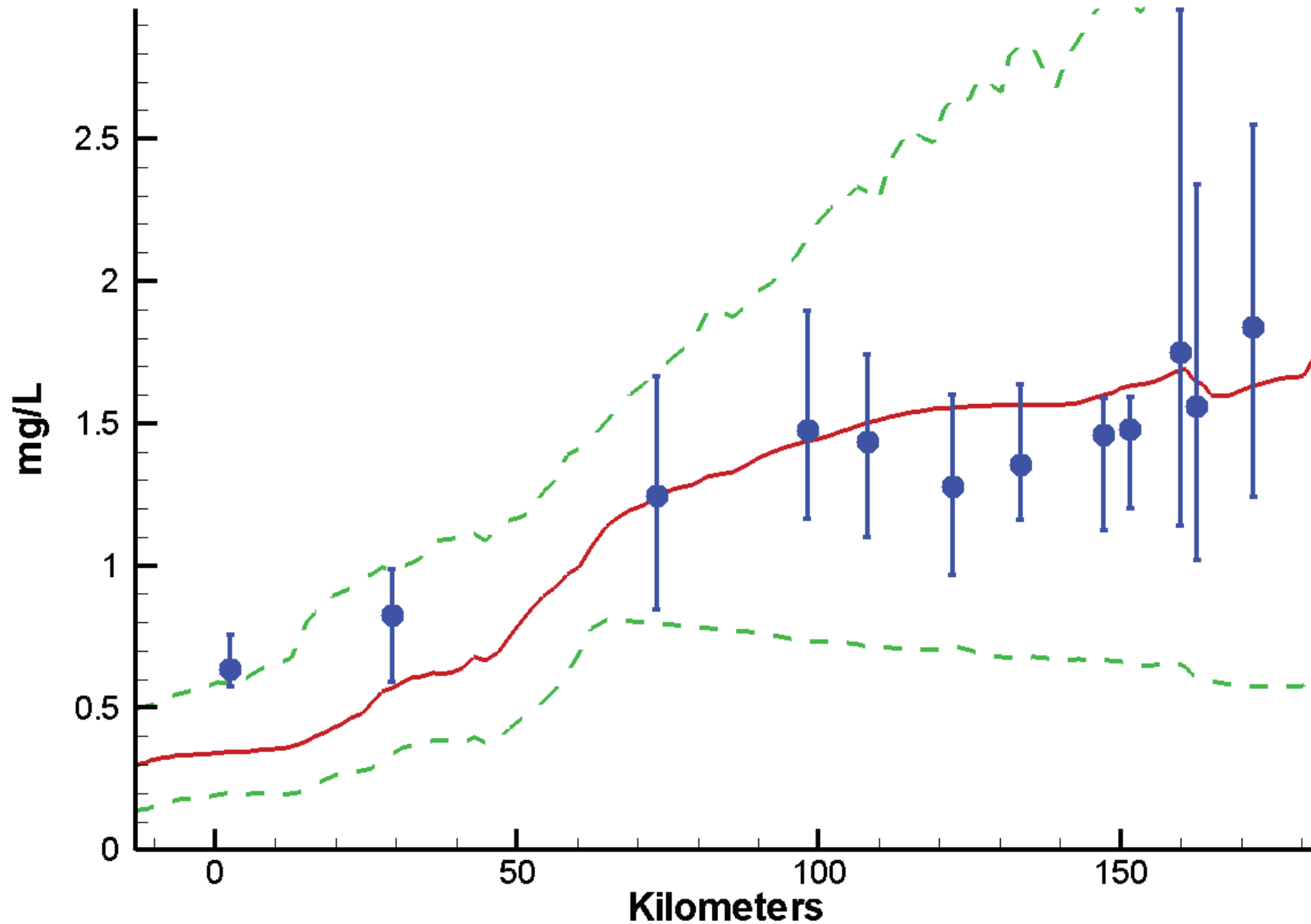
Potomac River Ches2015 Run139

Bottom Nitrate Spring 1996



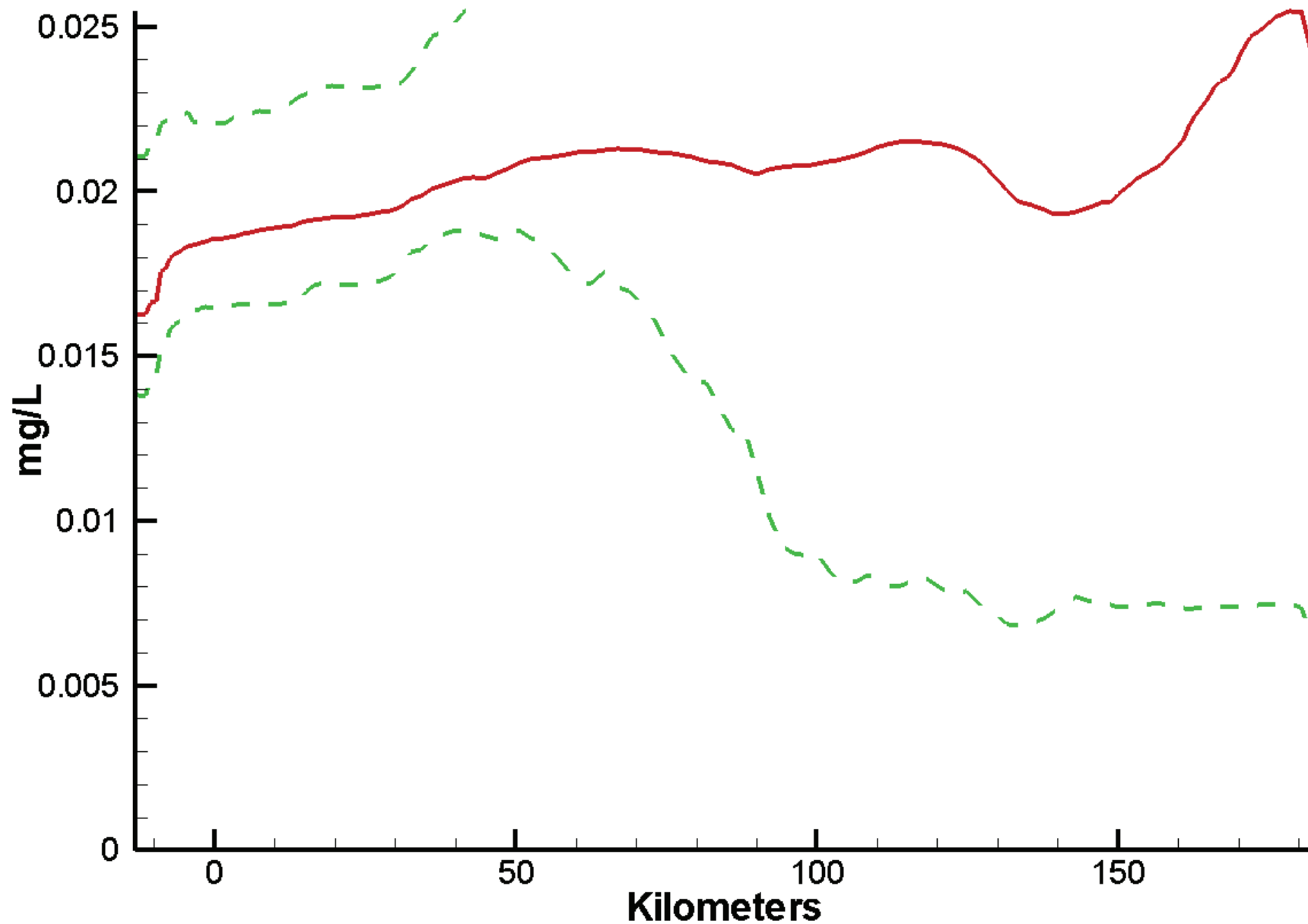
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Surface Nitrate Spring 1996



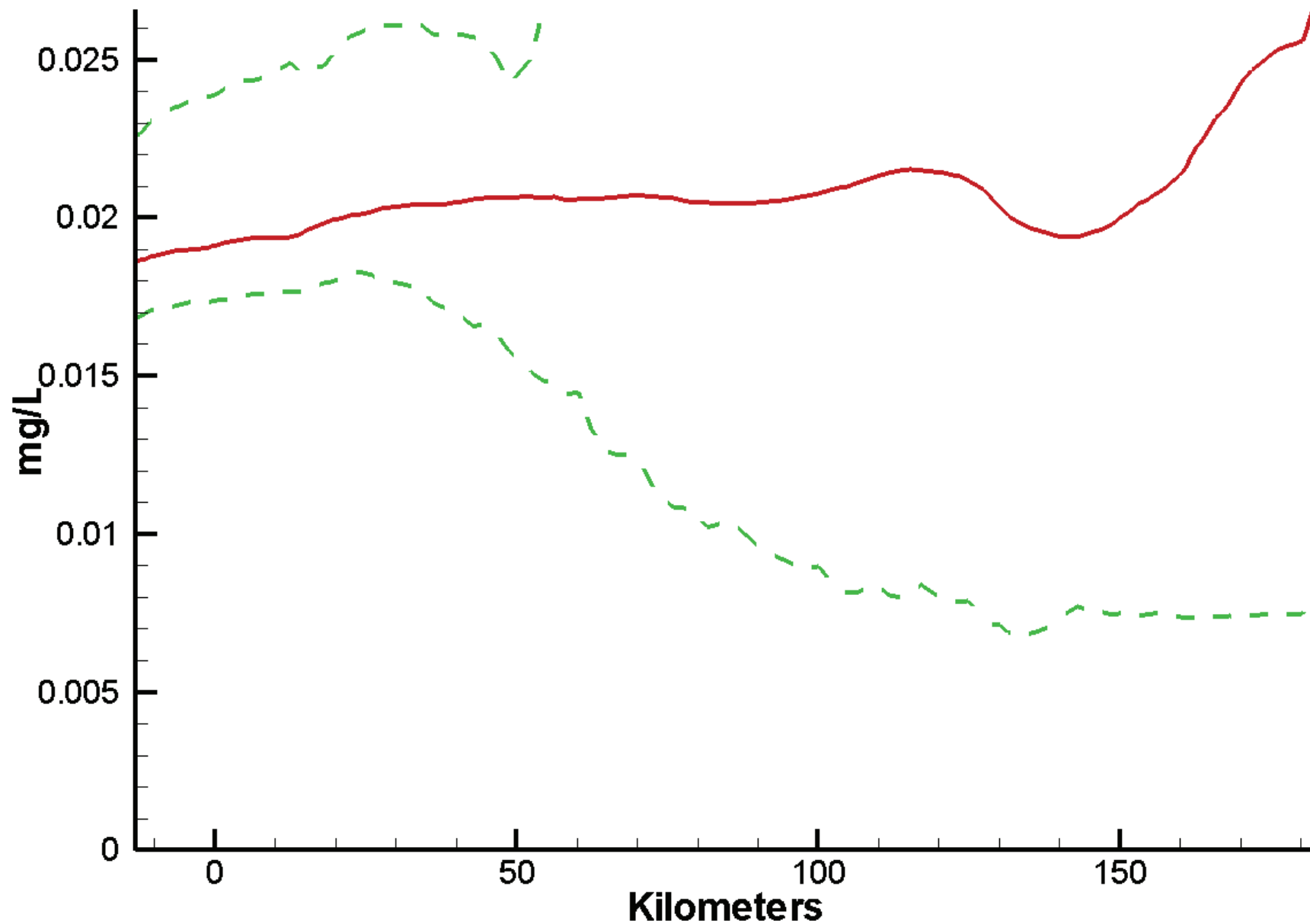
Potomac River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Spring 1996



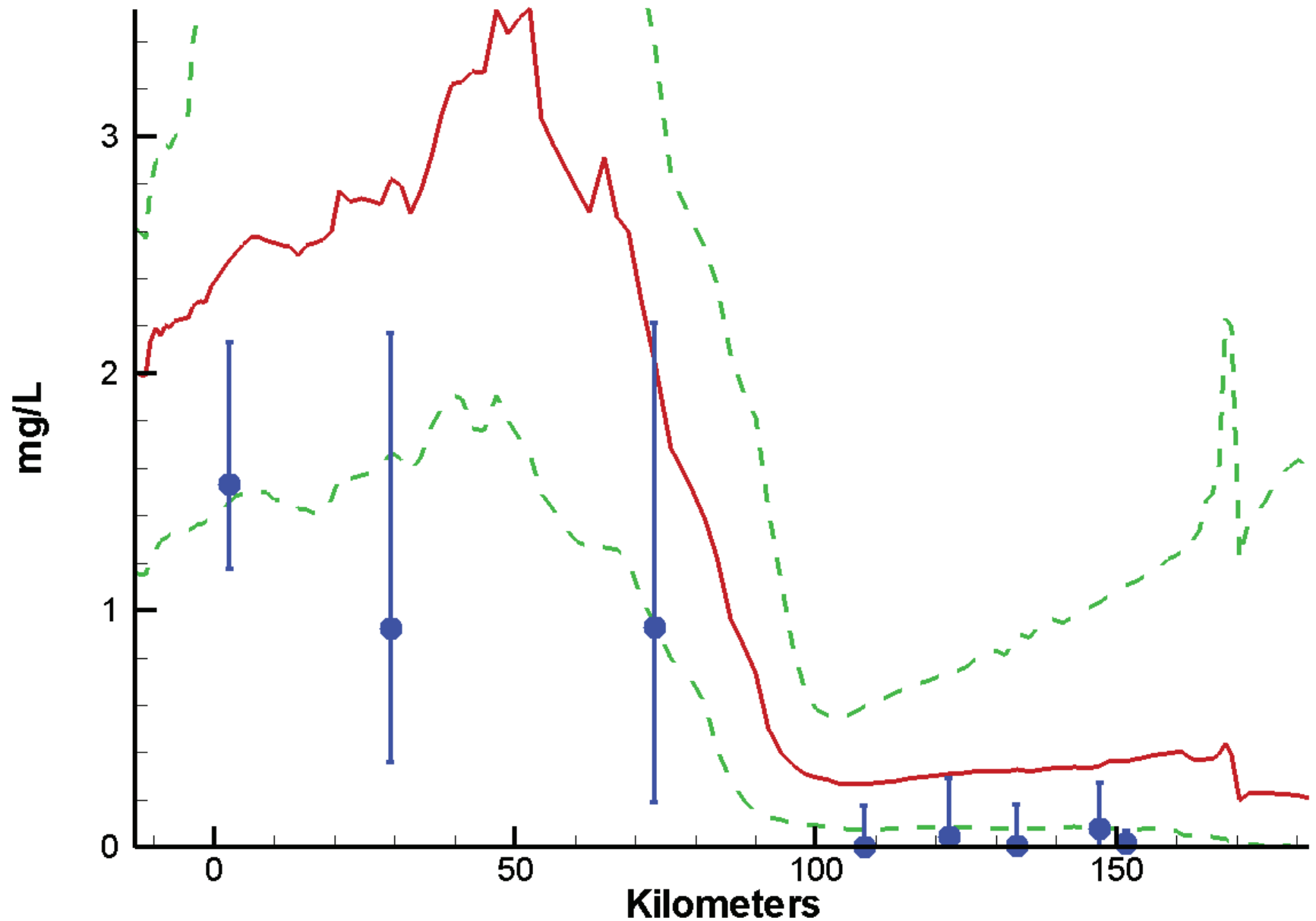
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Surface Particulate Inorganic Phosphorus Spring 1996



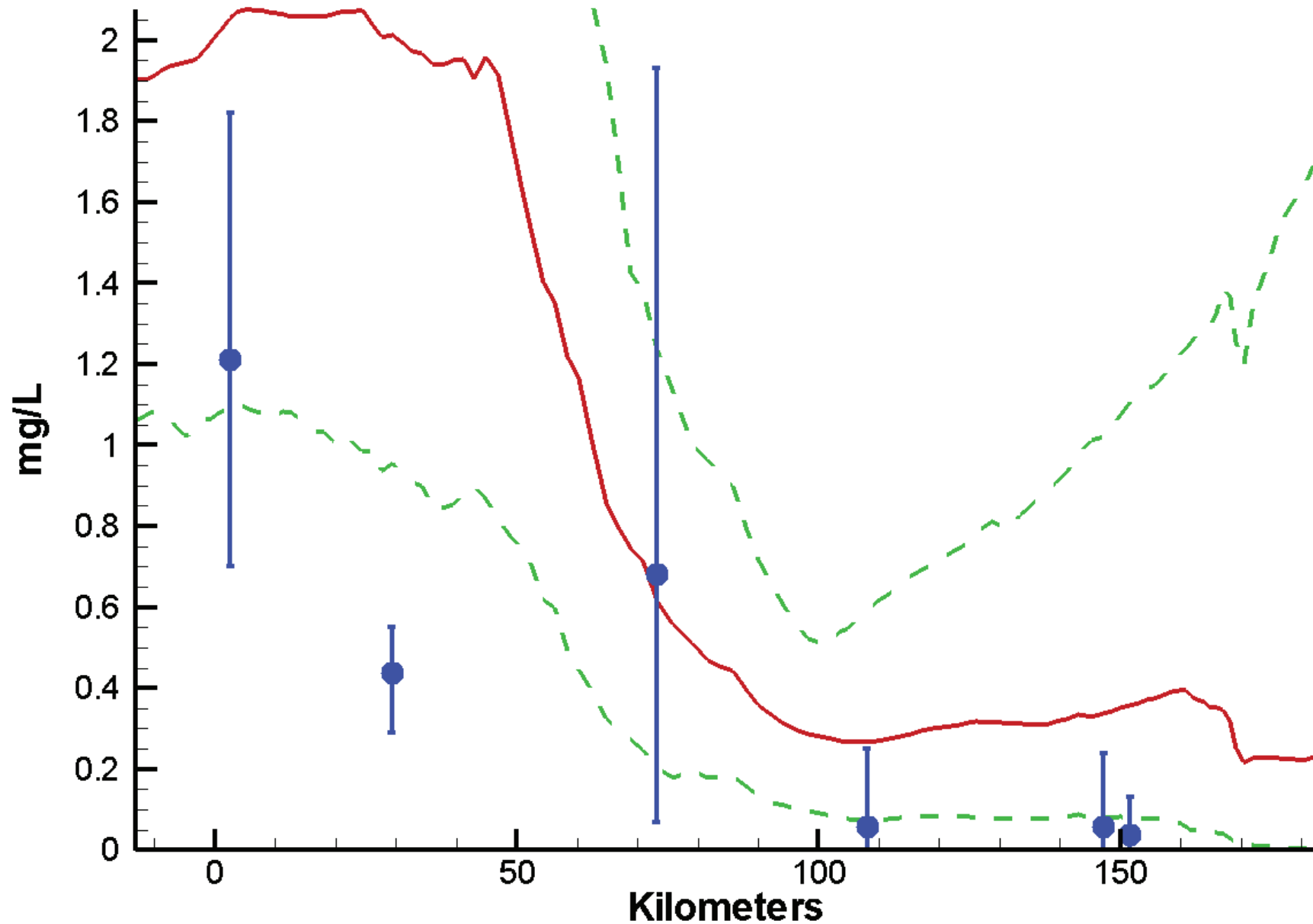
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Bottom Particulate Organic Carbon Spring 1996



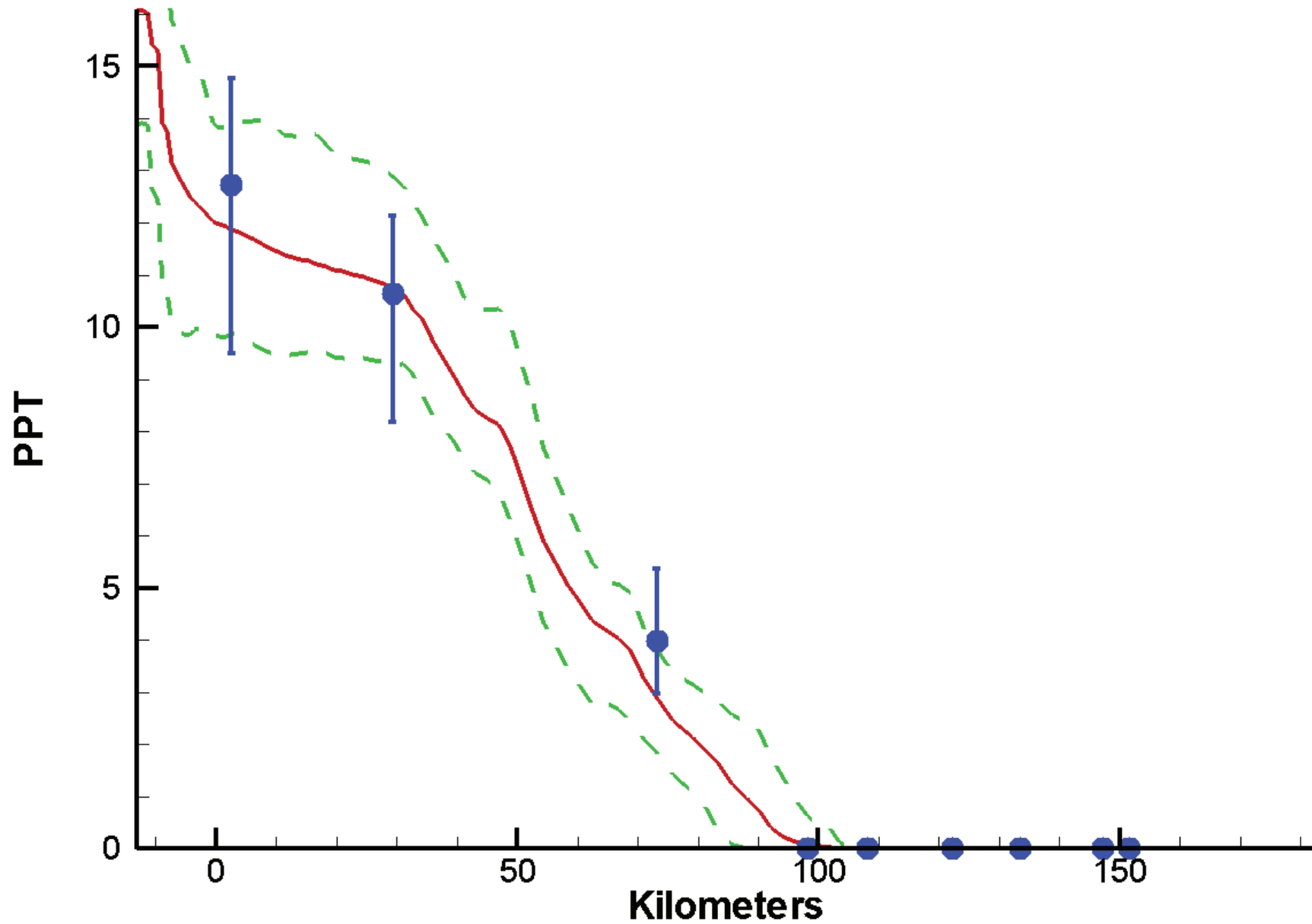
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Surface Particulate Organic Carbon Spring 1996



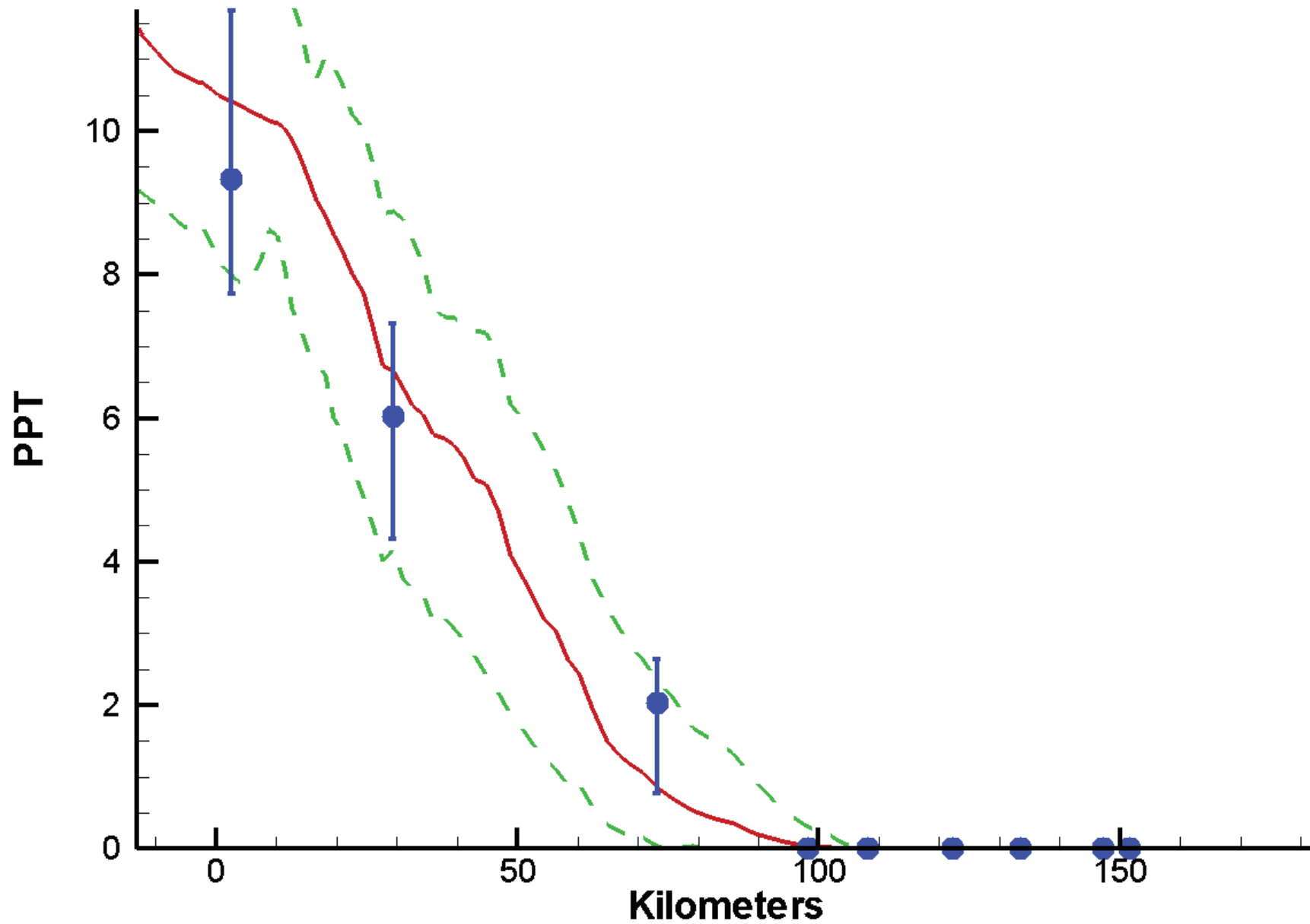
Potomac River Ches2015 Run139

Bottom Salinity Spring 1996



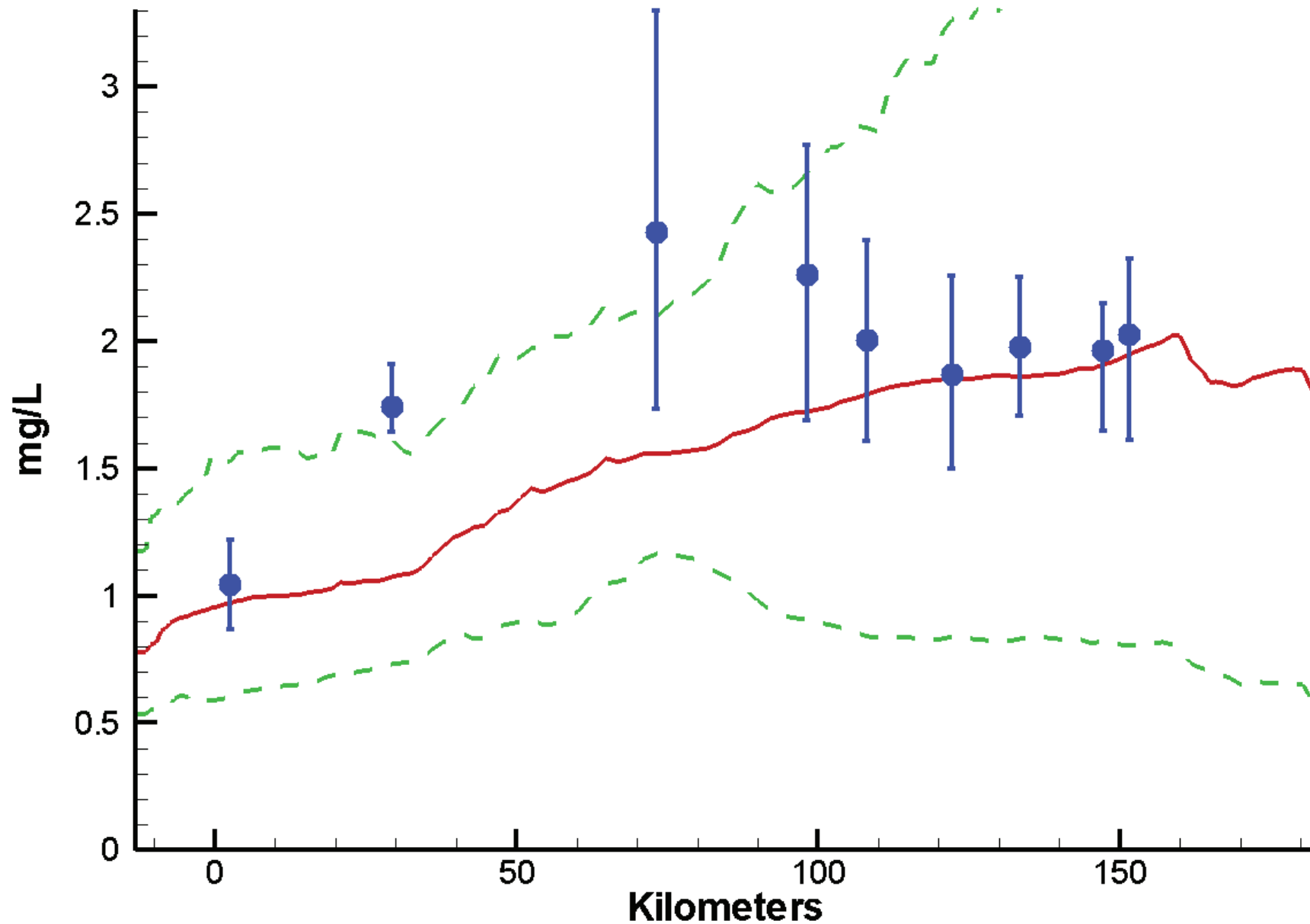
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Surface Salinity Spring 1996



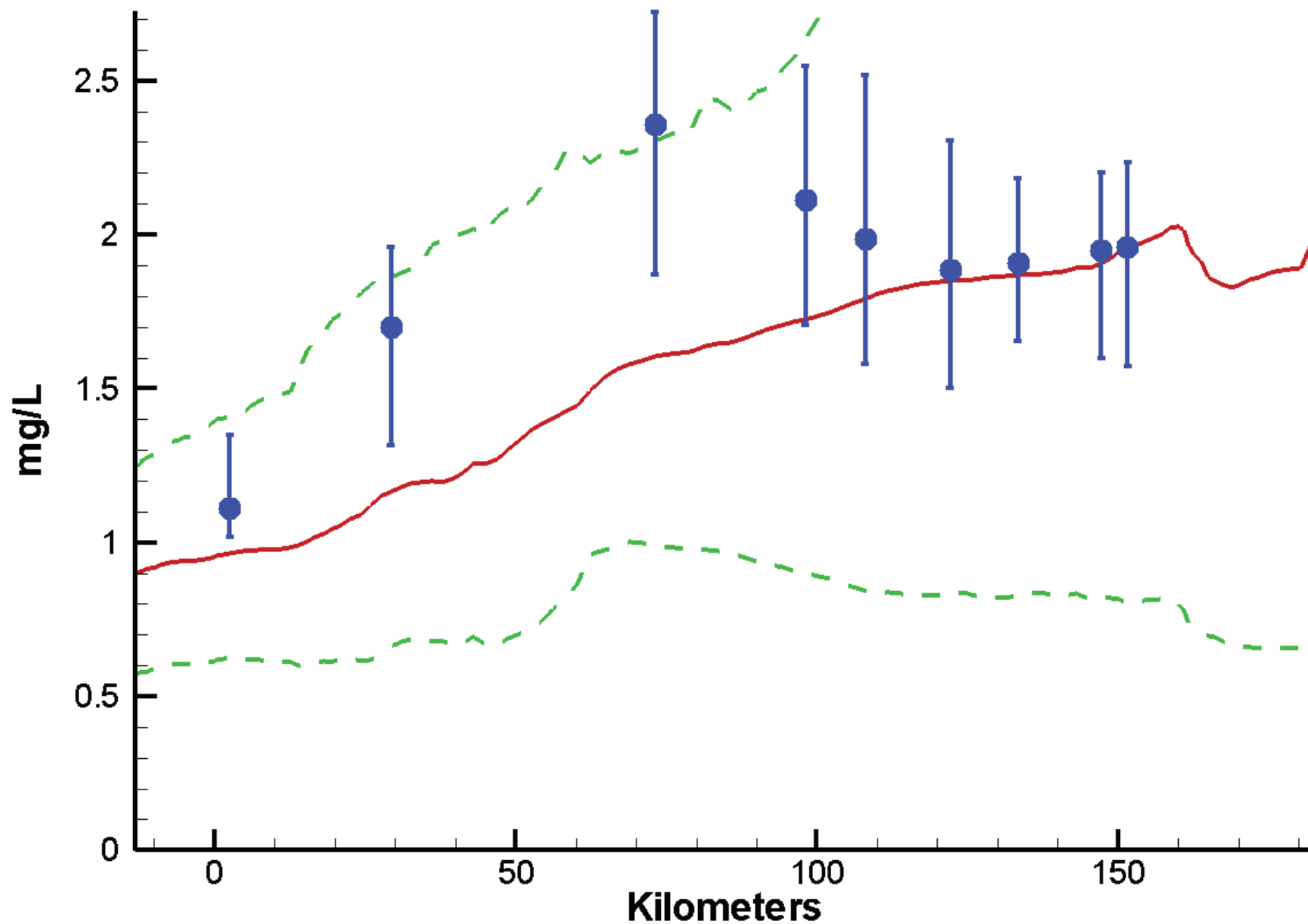
Potomac River Ches2015 Run139

Bottom Total Nitrogen Spring 1996



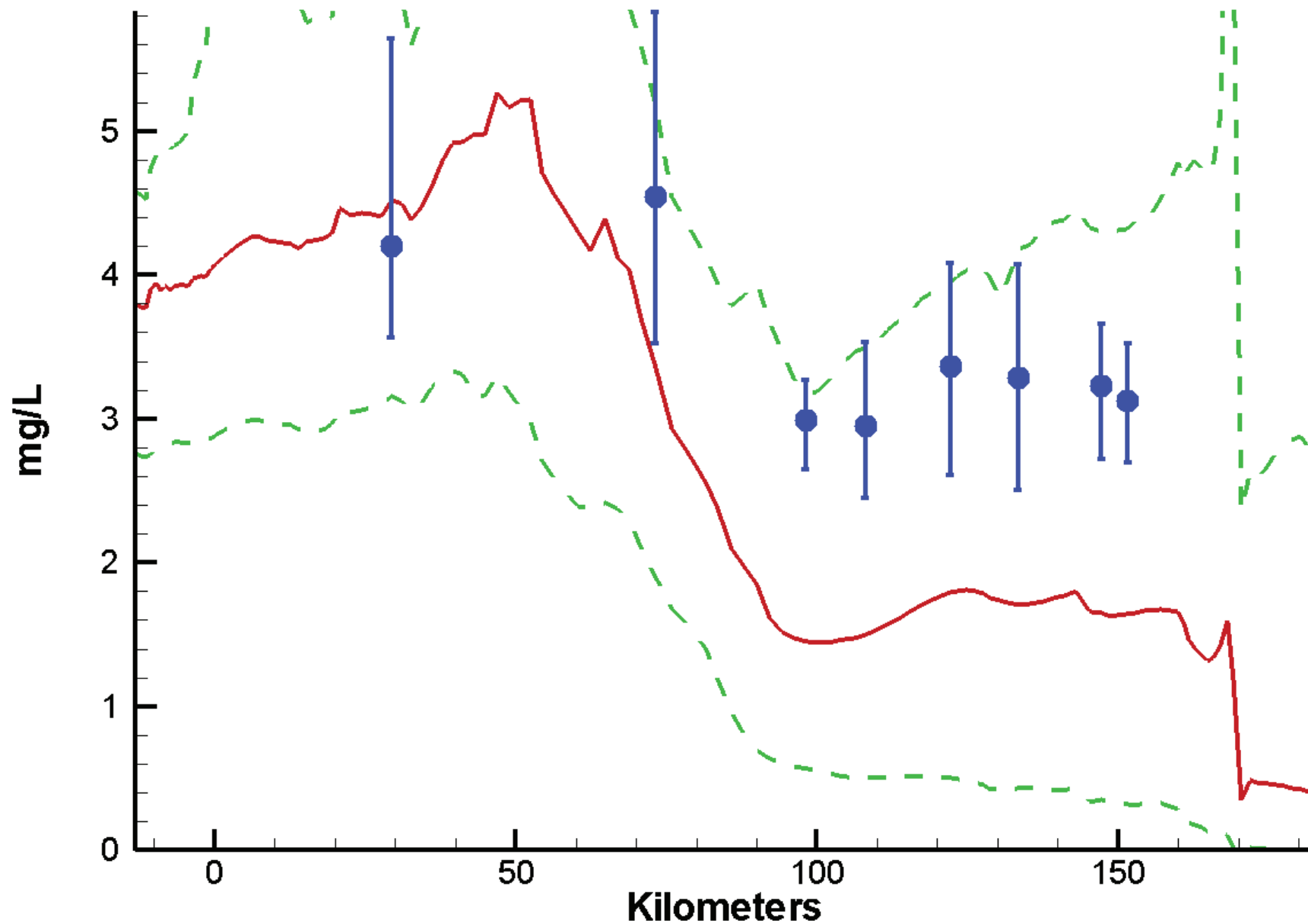
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Surface Total Nitrogen Spring 1996



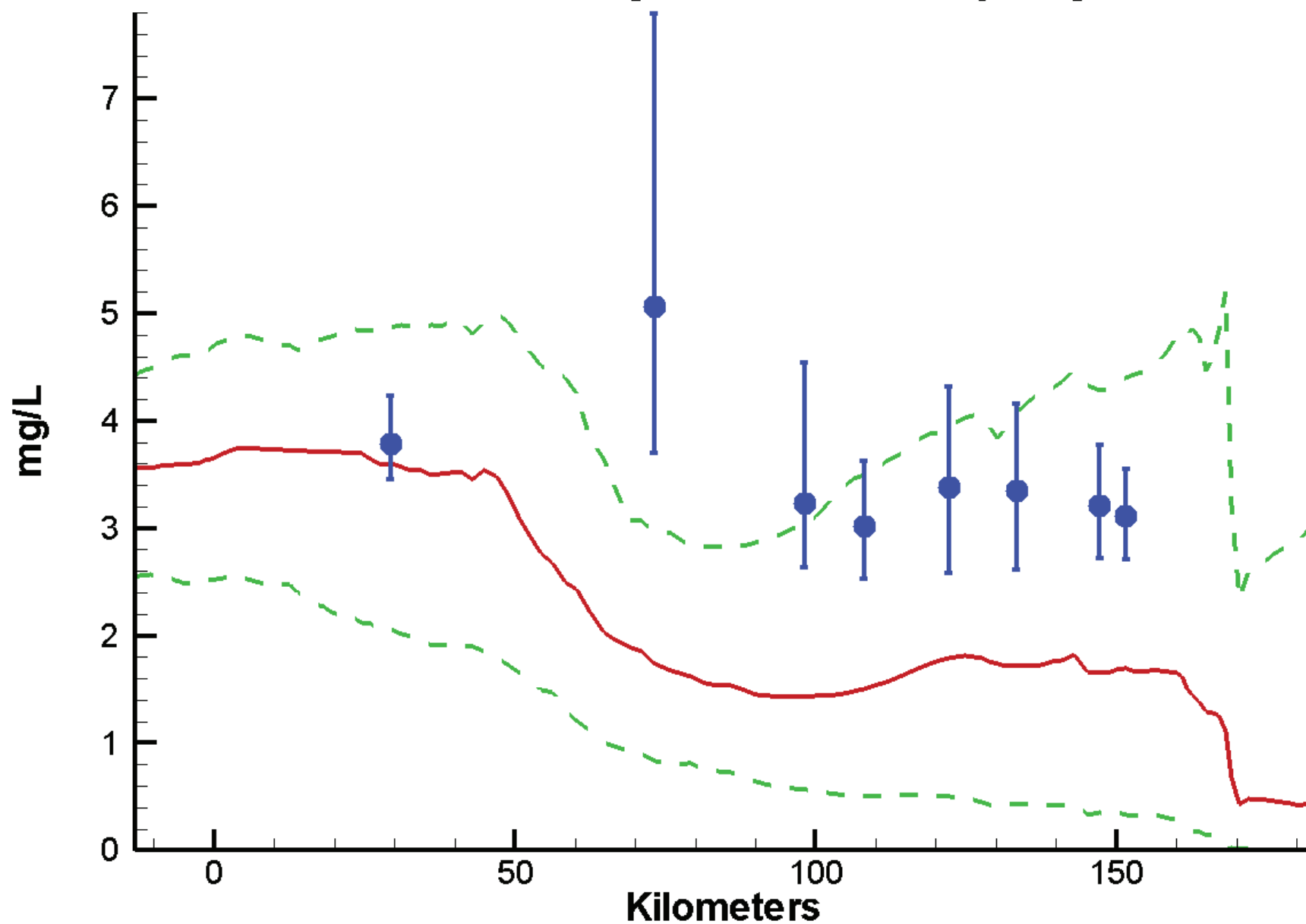
Potomac River Ches2015 Run139

Bottom Total Organic Carbon Spring 1996



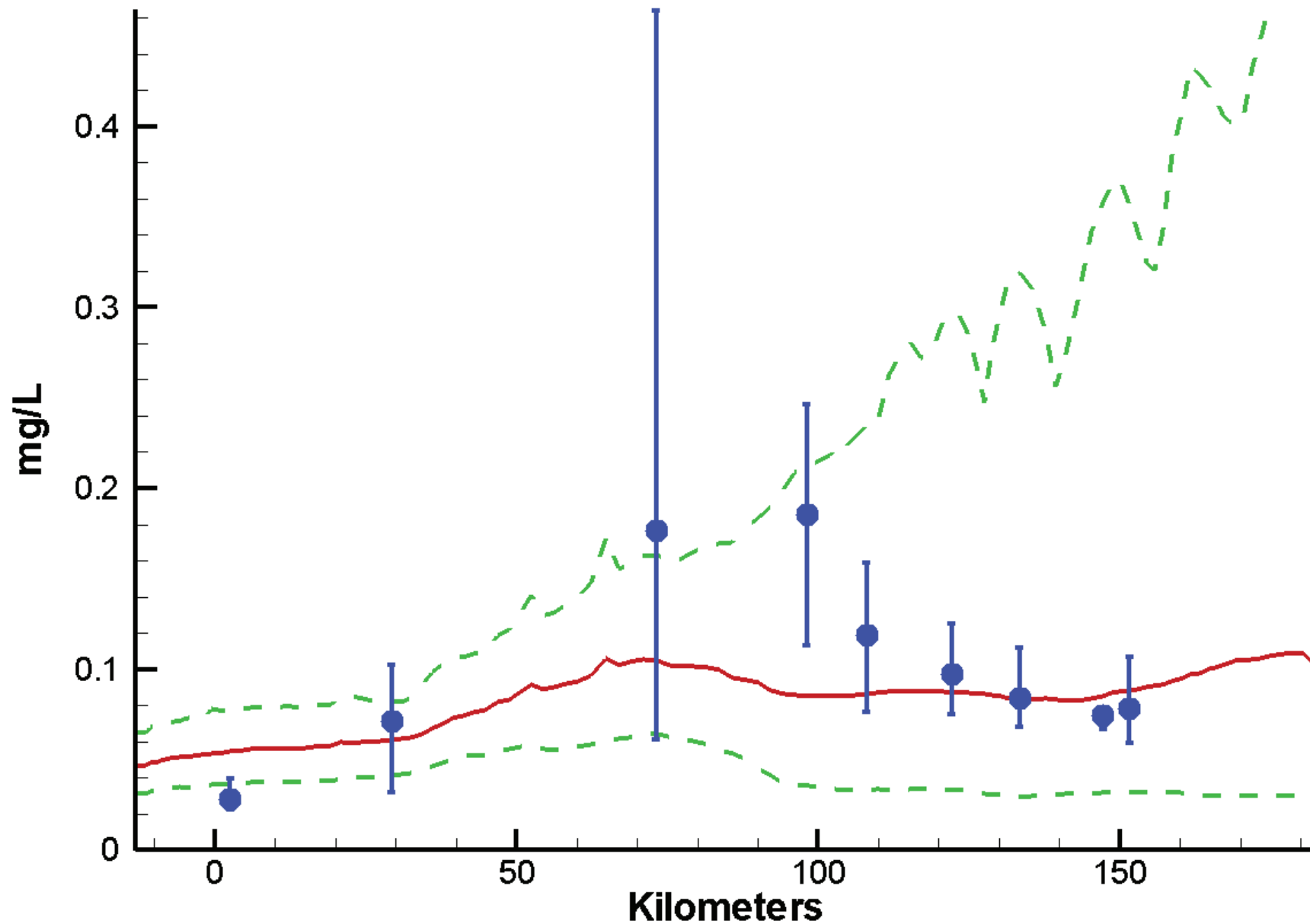
Potomac River Ches2015 Run139

Surface Total Organic Carbon Spring 1996



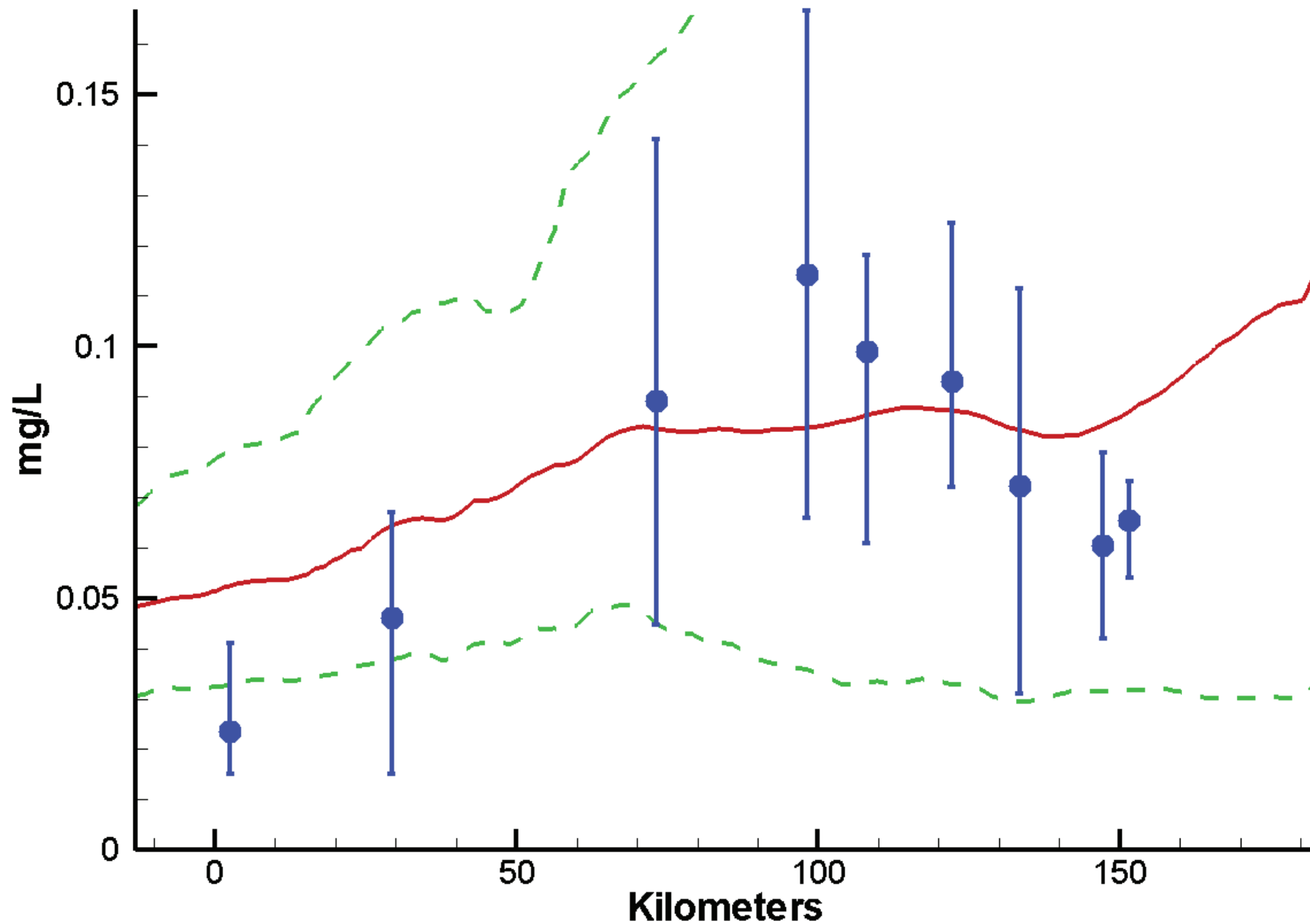
Potomac River Ches2015 Run139

Bottom Total Phosphorus Spring 1996



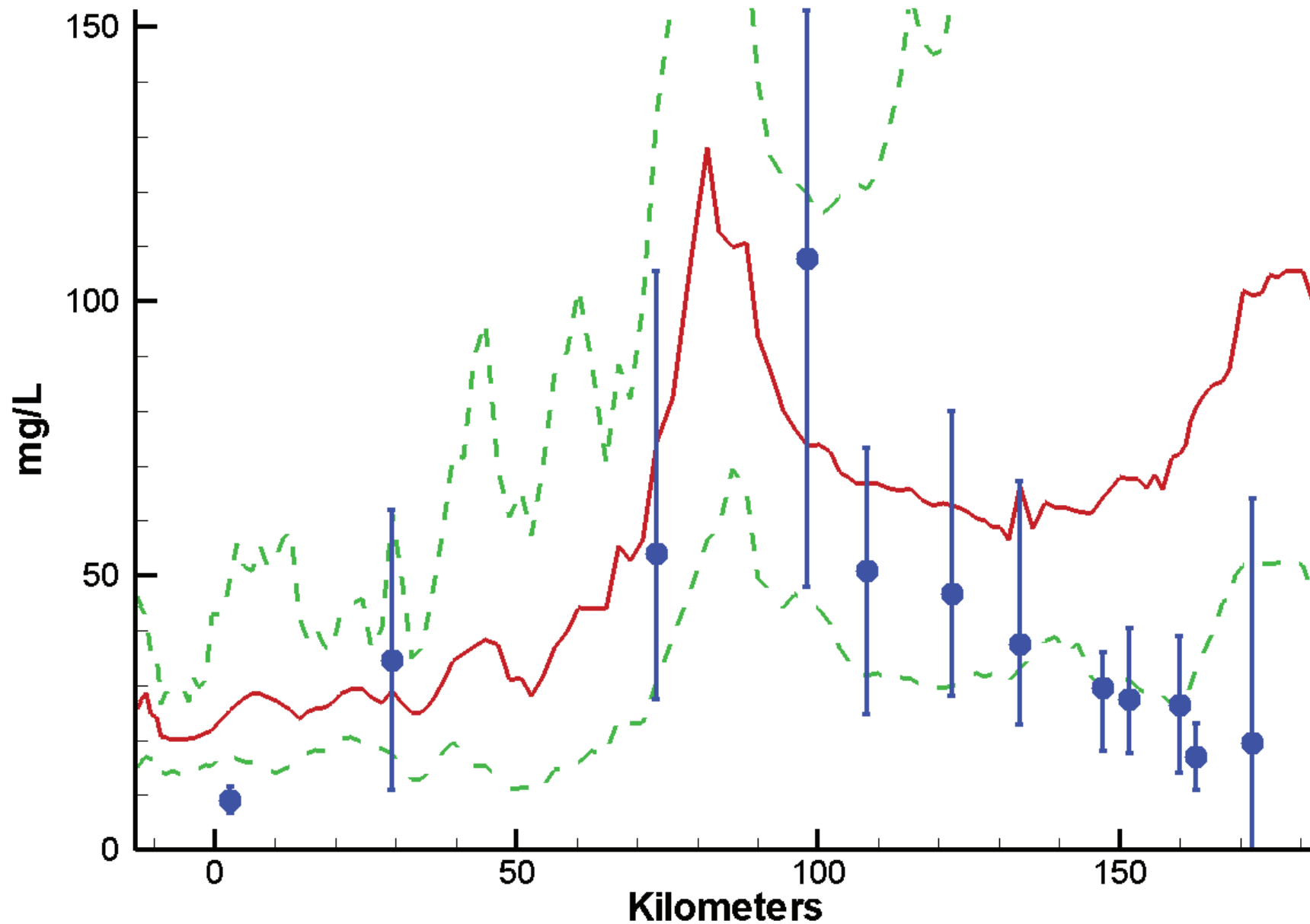
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Surface Total Phosphorus Spring 1996



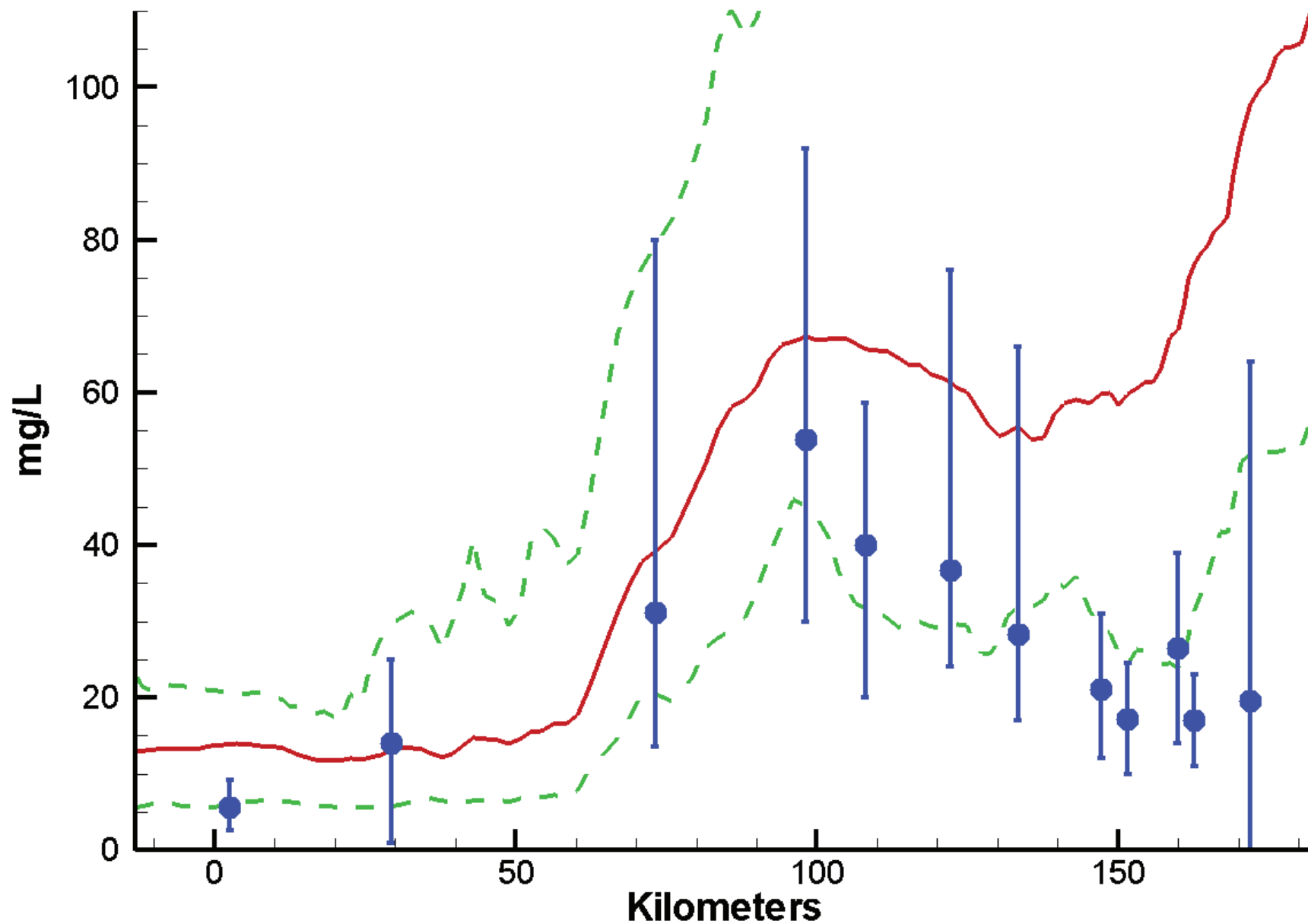
Potomac River Ches2015 Run139

Bottom Total Suspended Solids Spring 1996



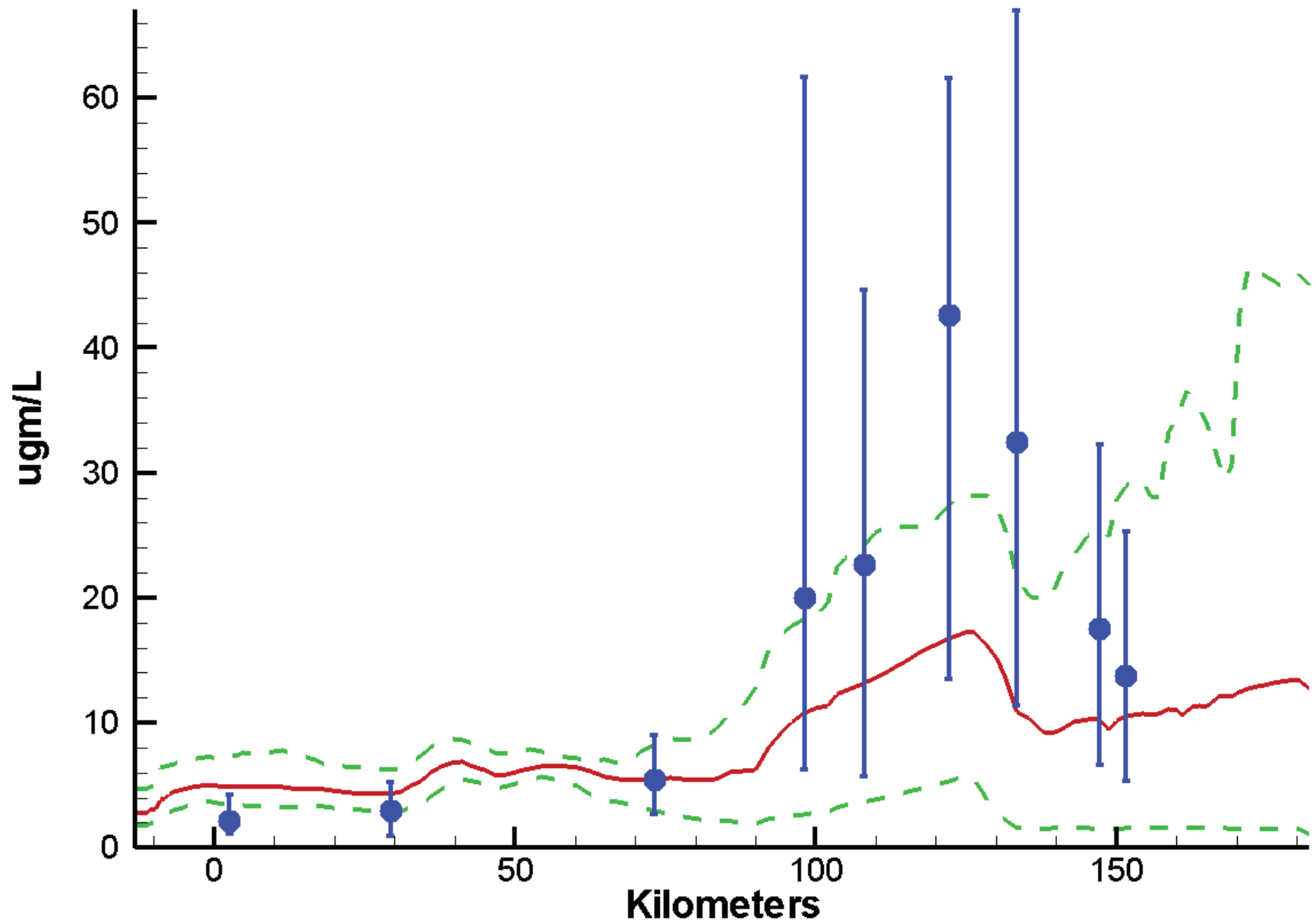
Potomac River Ches2015 Run139

Surface Total Suspended Solids Spring 1996

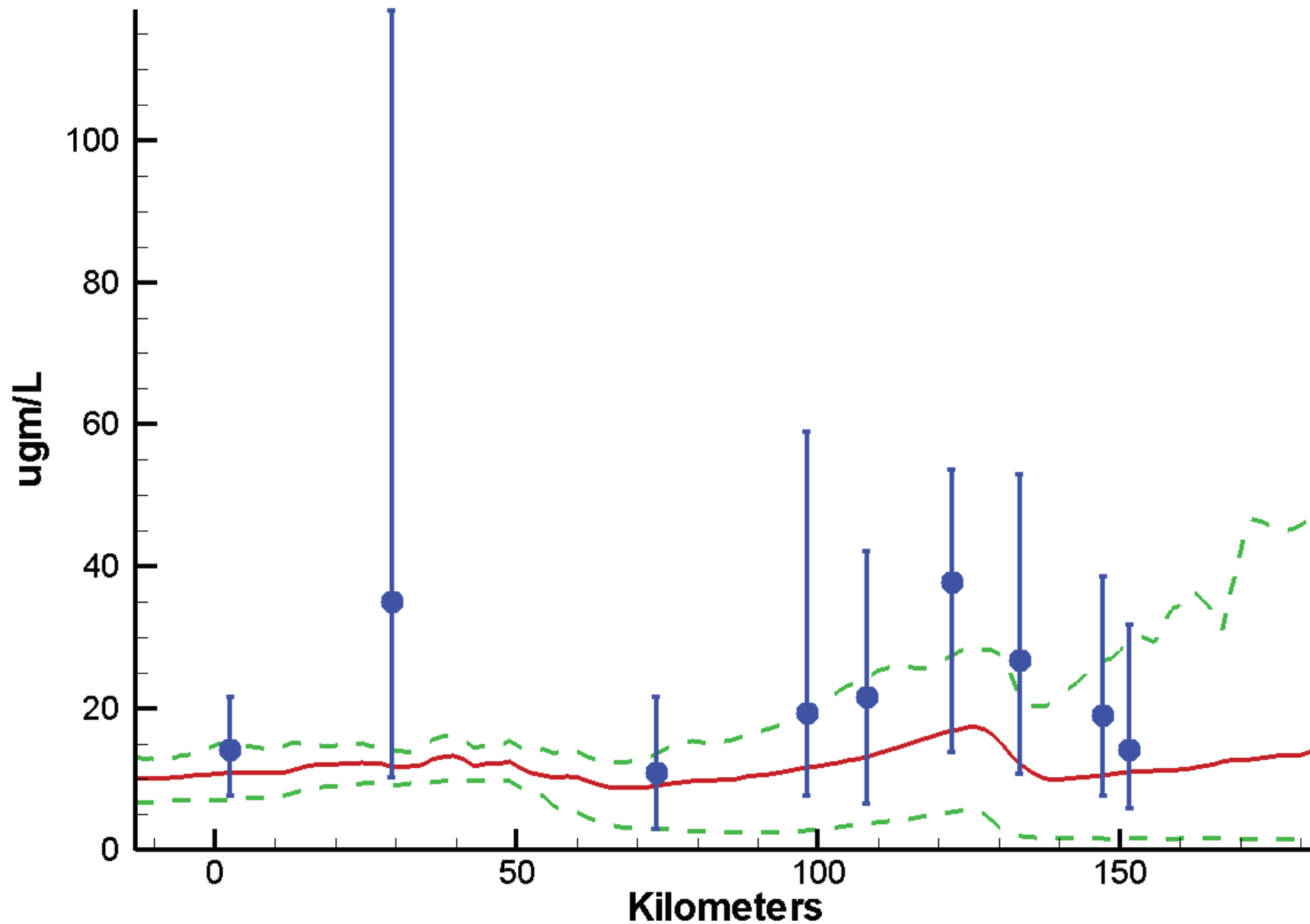


Potomac River Ches2015 Run139

Bottom Chlorophyll Summer 1996

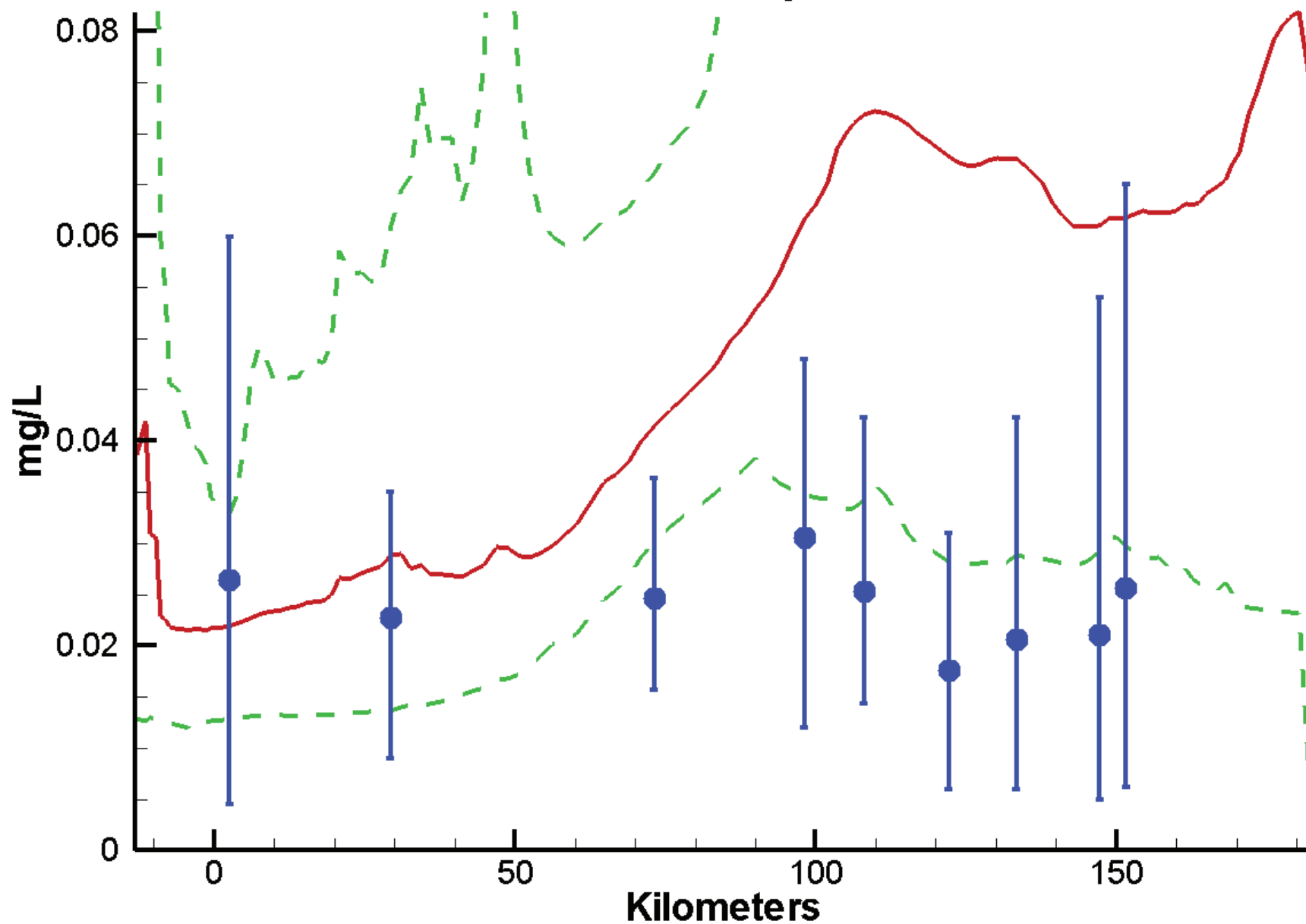


Potomac River Ches2015 Run139 Surface Chlorophyll Summer 1996



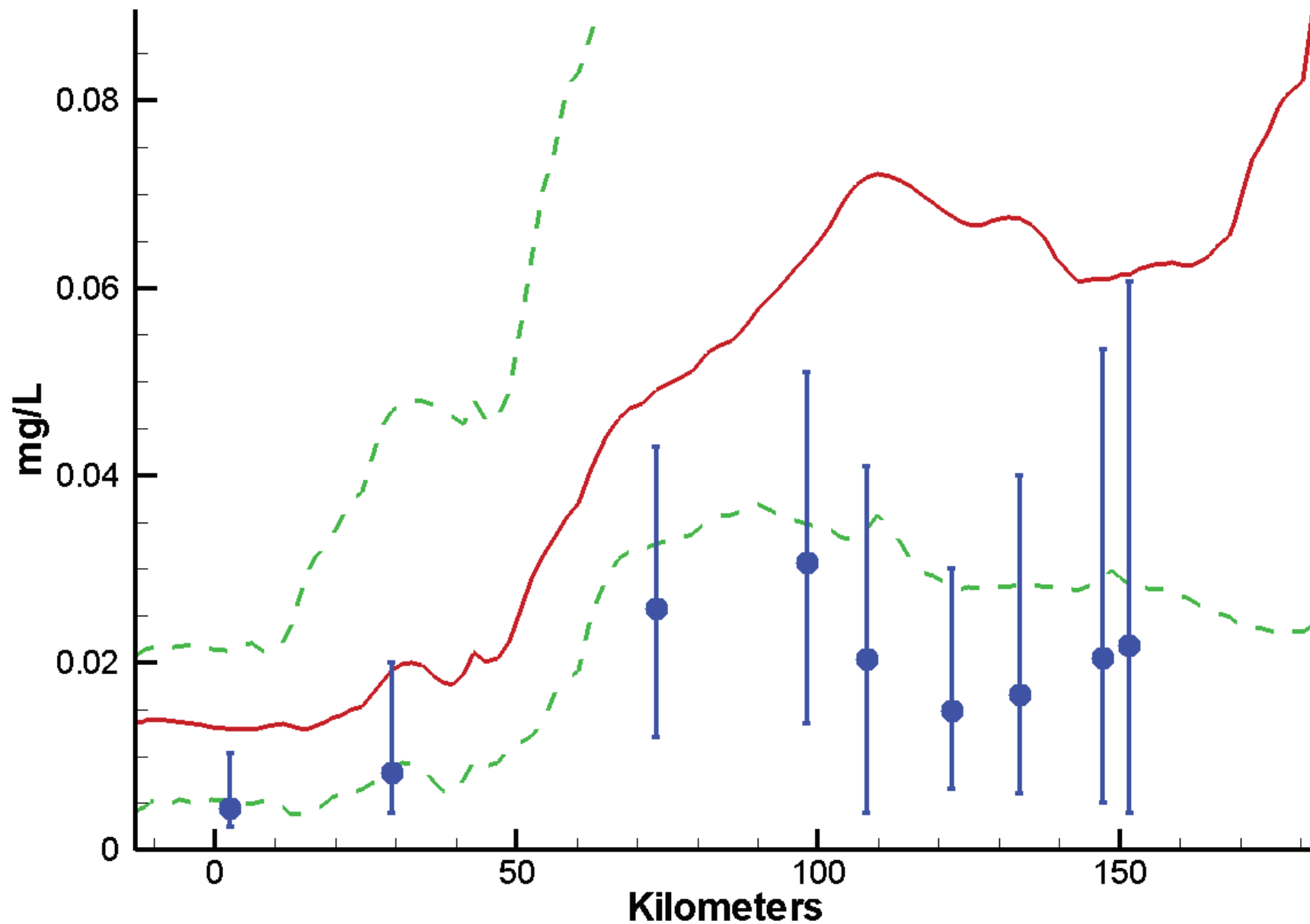
Potomac River Ches2015 Run139

Bottom Dissolved Phosphate Summer 1996



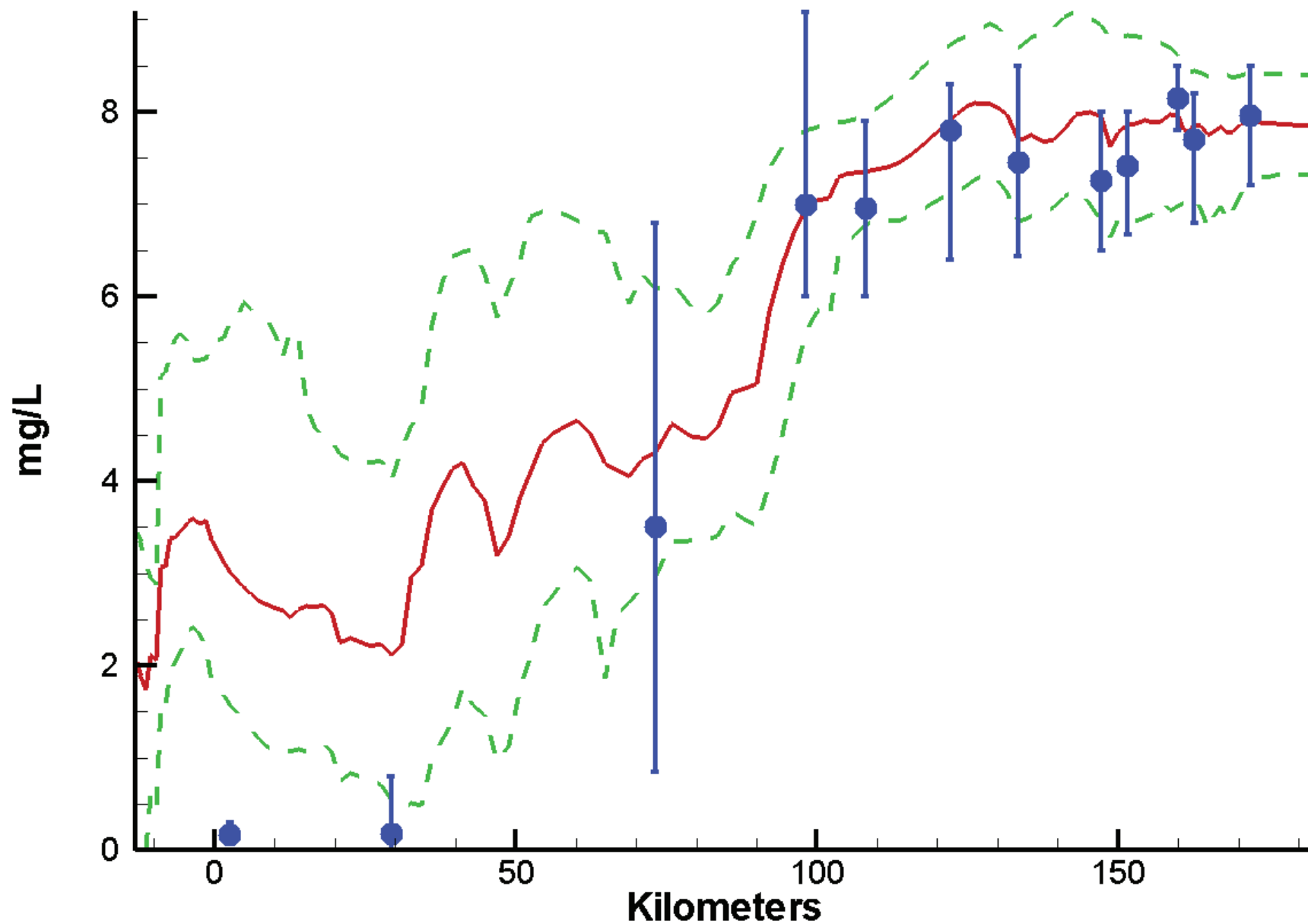
Potomac River Ches2015 Run139

Surface Dissolved Phosphate Summer 1996



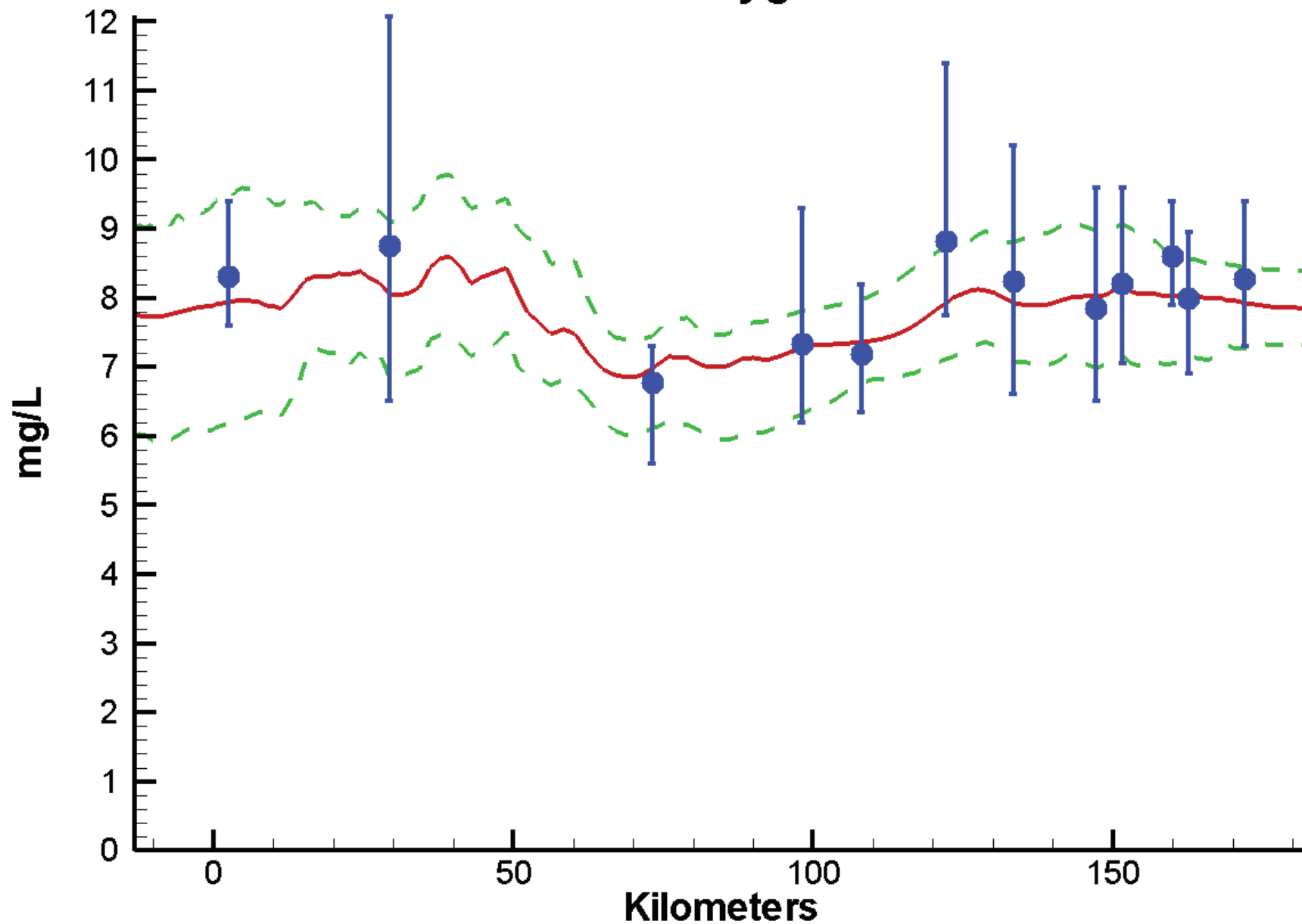
Potomac River Ches2015 Run139

Bottom Dissolved Oxygen Summer 1996



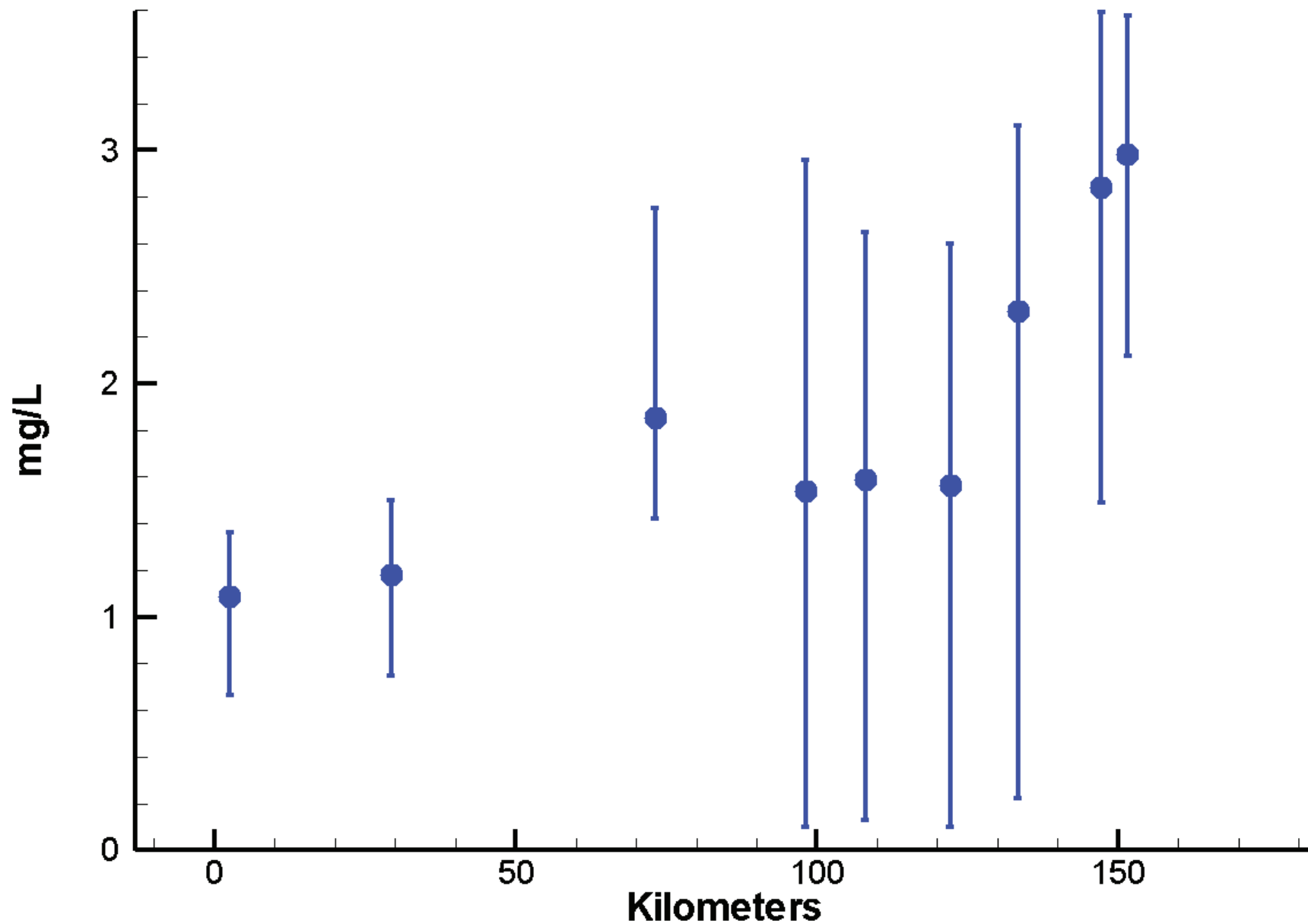
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Surface Dissolved Oxygen Summer 1996



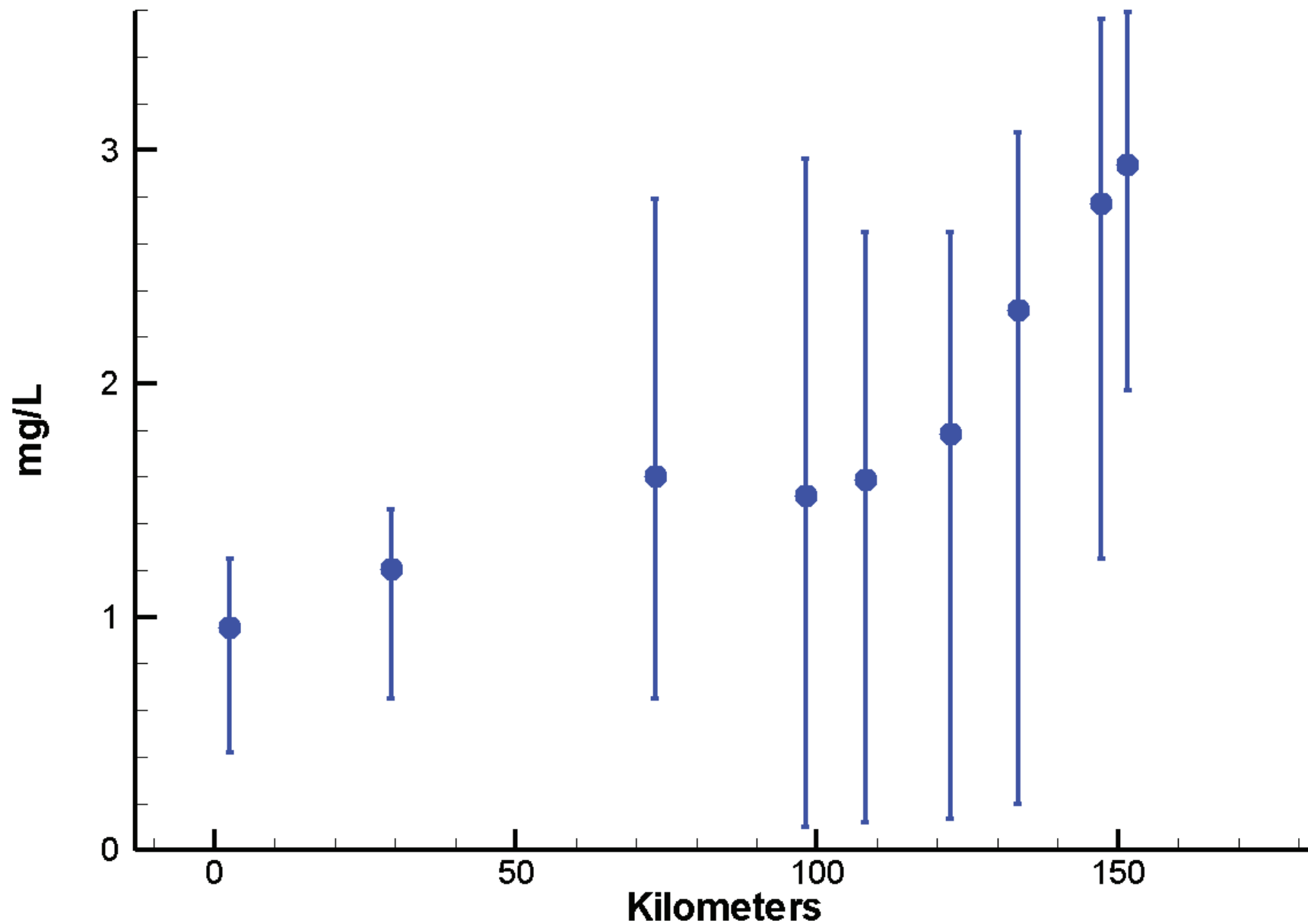
Potomac River Ches2015 Run139

Bottom Dissolved Silica Summer 1996



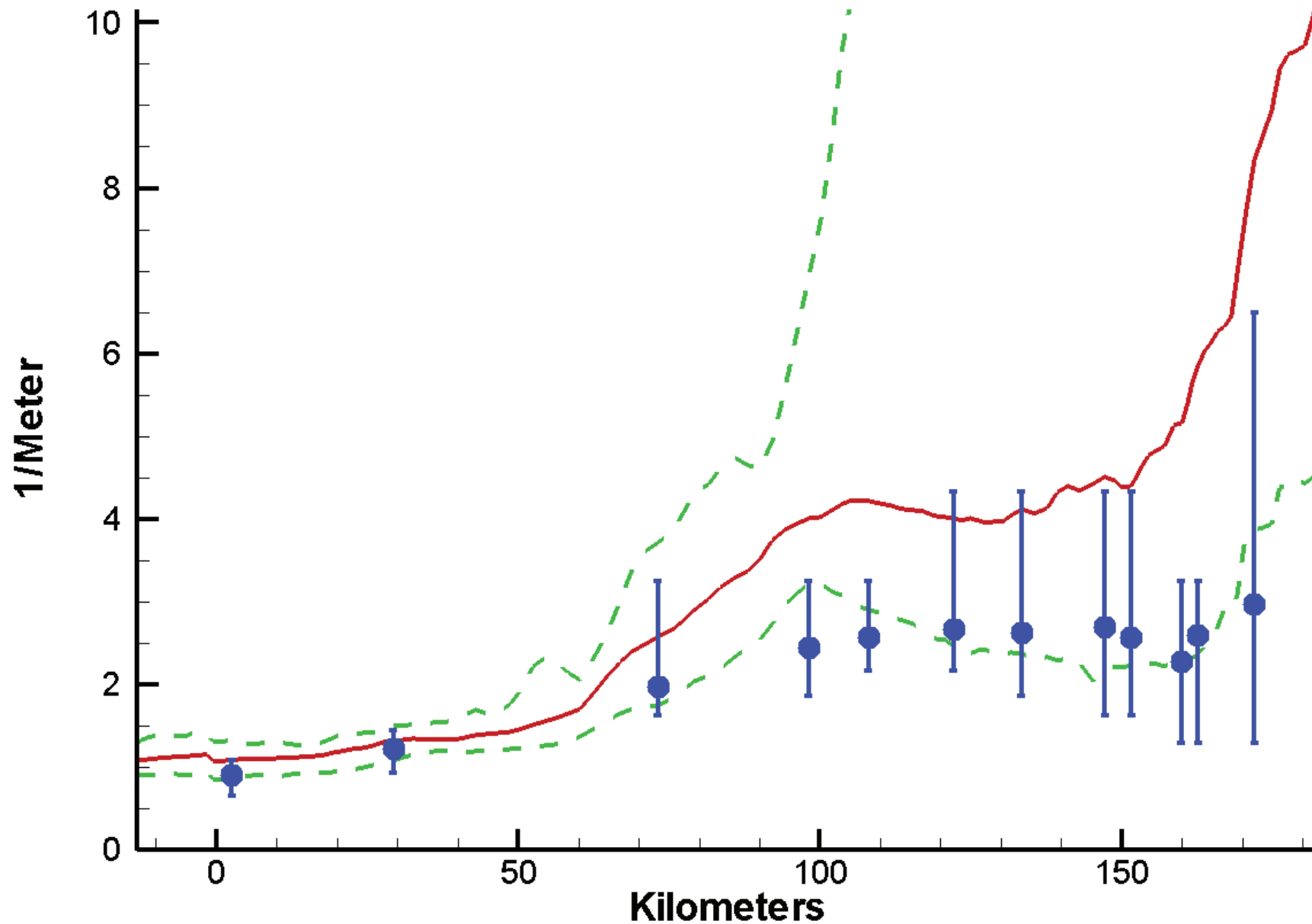
Potomac River Ches2015 Run139

Surface Dissolved Silica Summer 1996



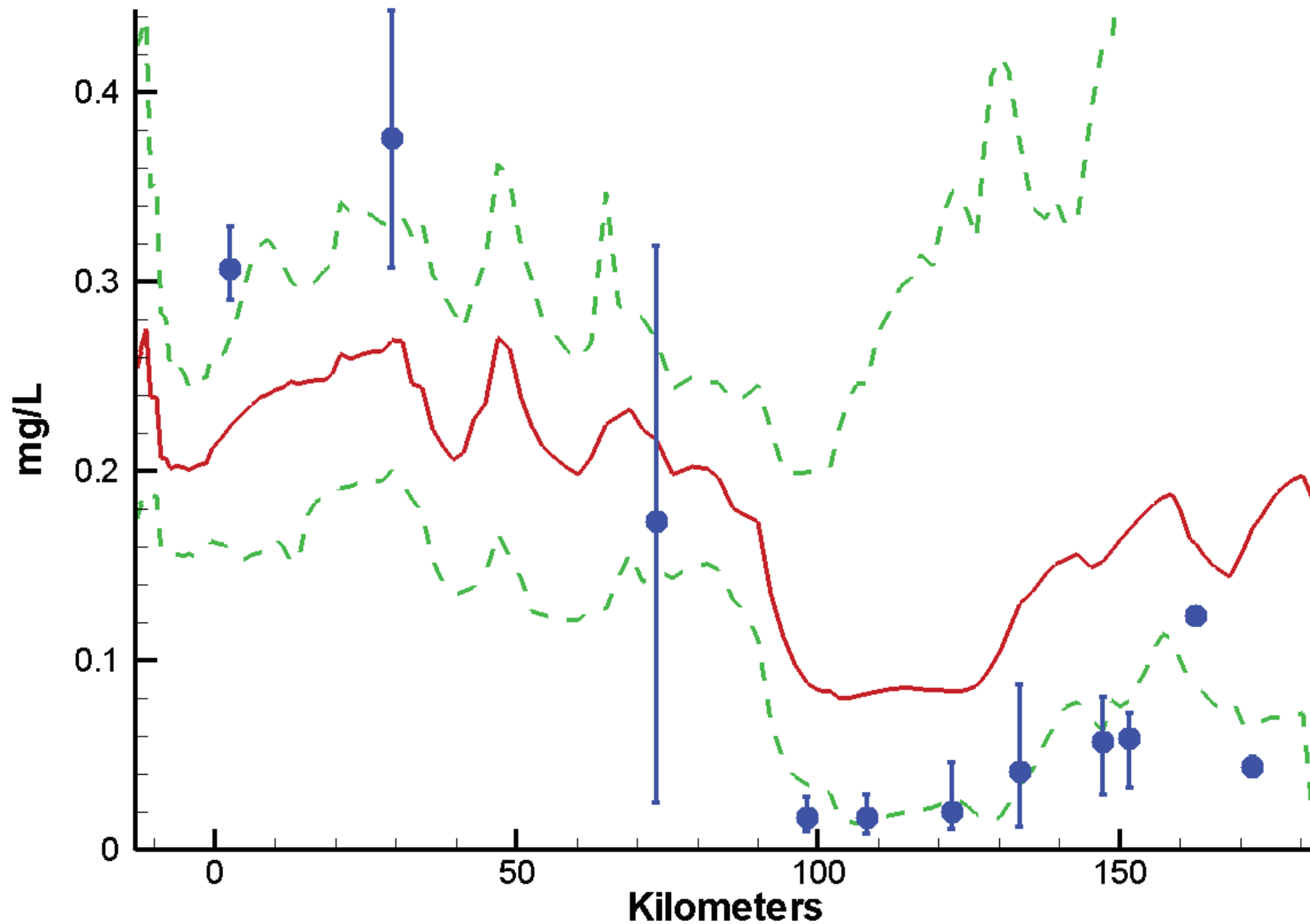
Potomac River Ches2015 Run139

Surface Light Extinction Summer 1996



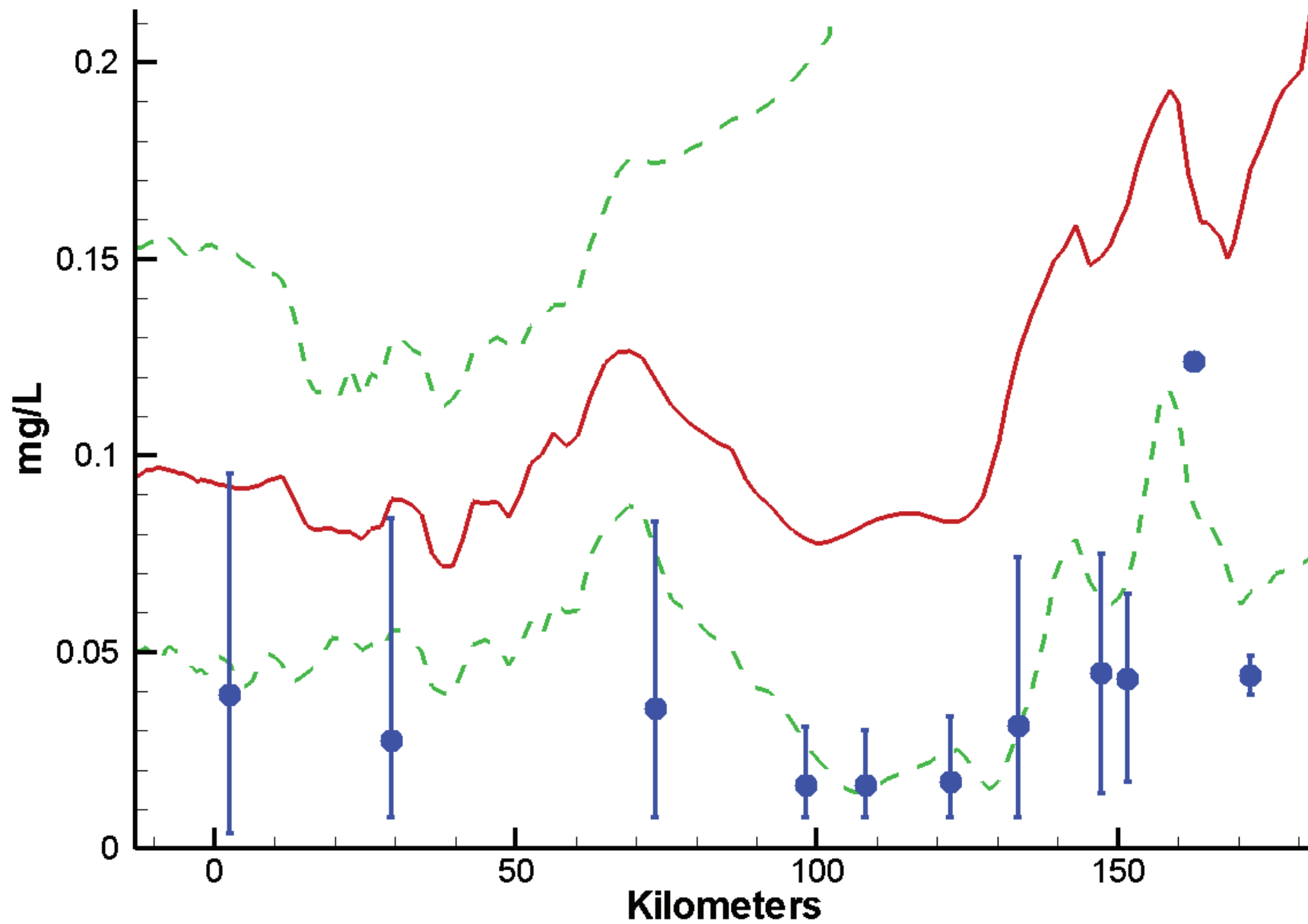
Potomac River Ches2015 Run139

Bottom Ammonium Summer 1996



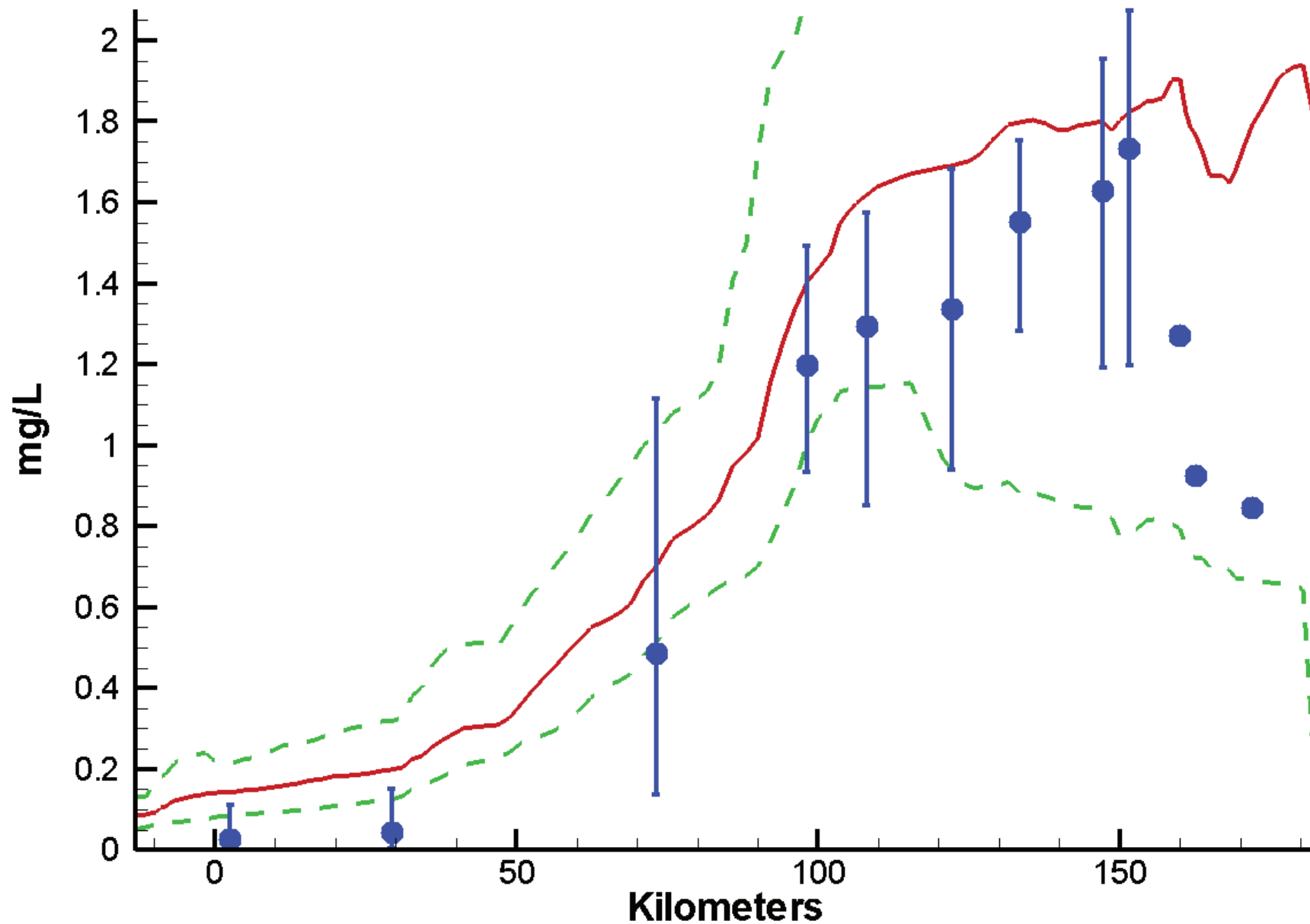
Potomac River Ches2015 Run139

Surface Ammonium Summer 1996



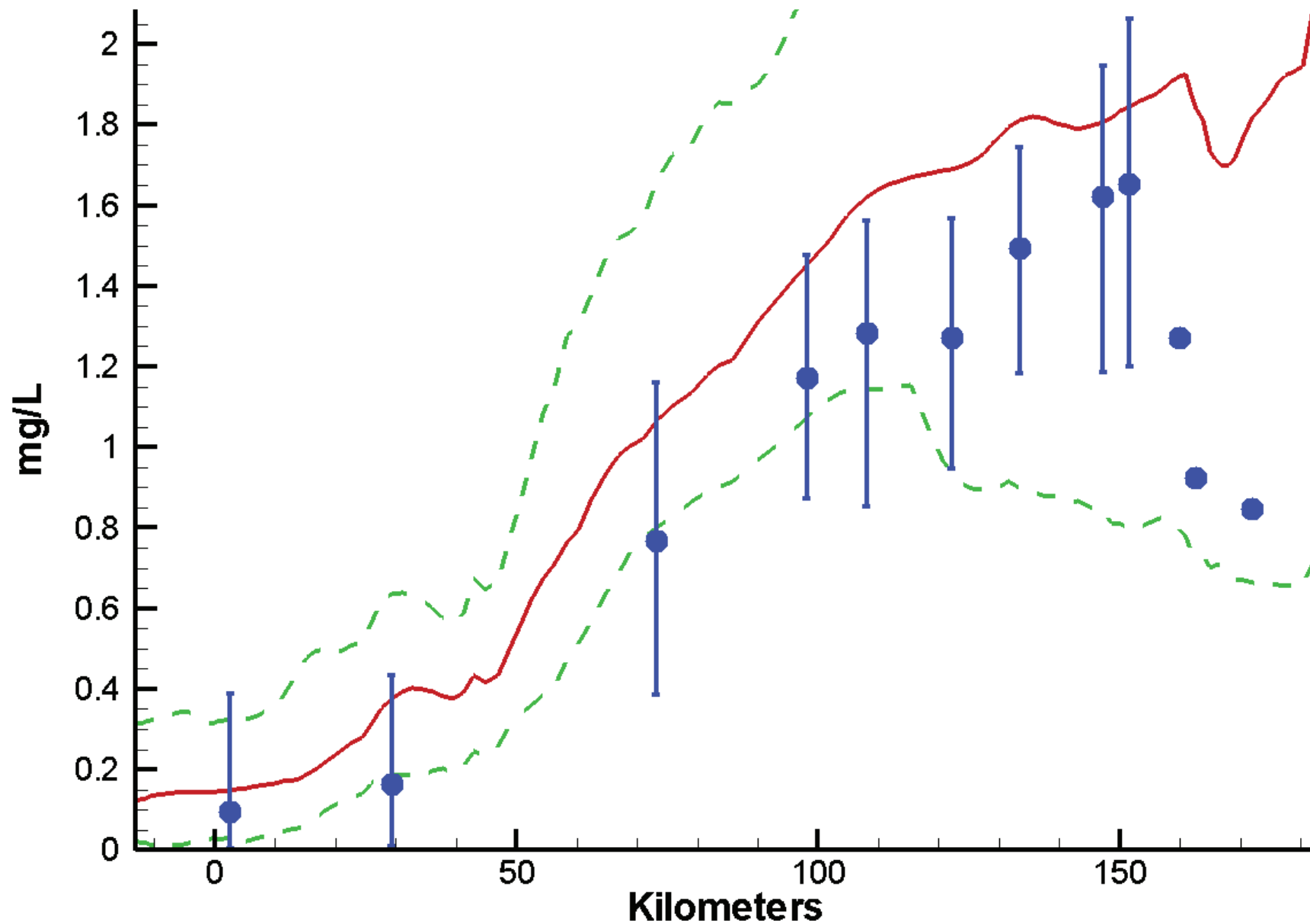
Potomac River Ches2015 Run139

Bottom Nitrate Summer 1996



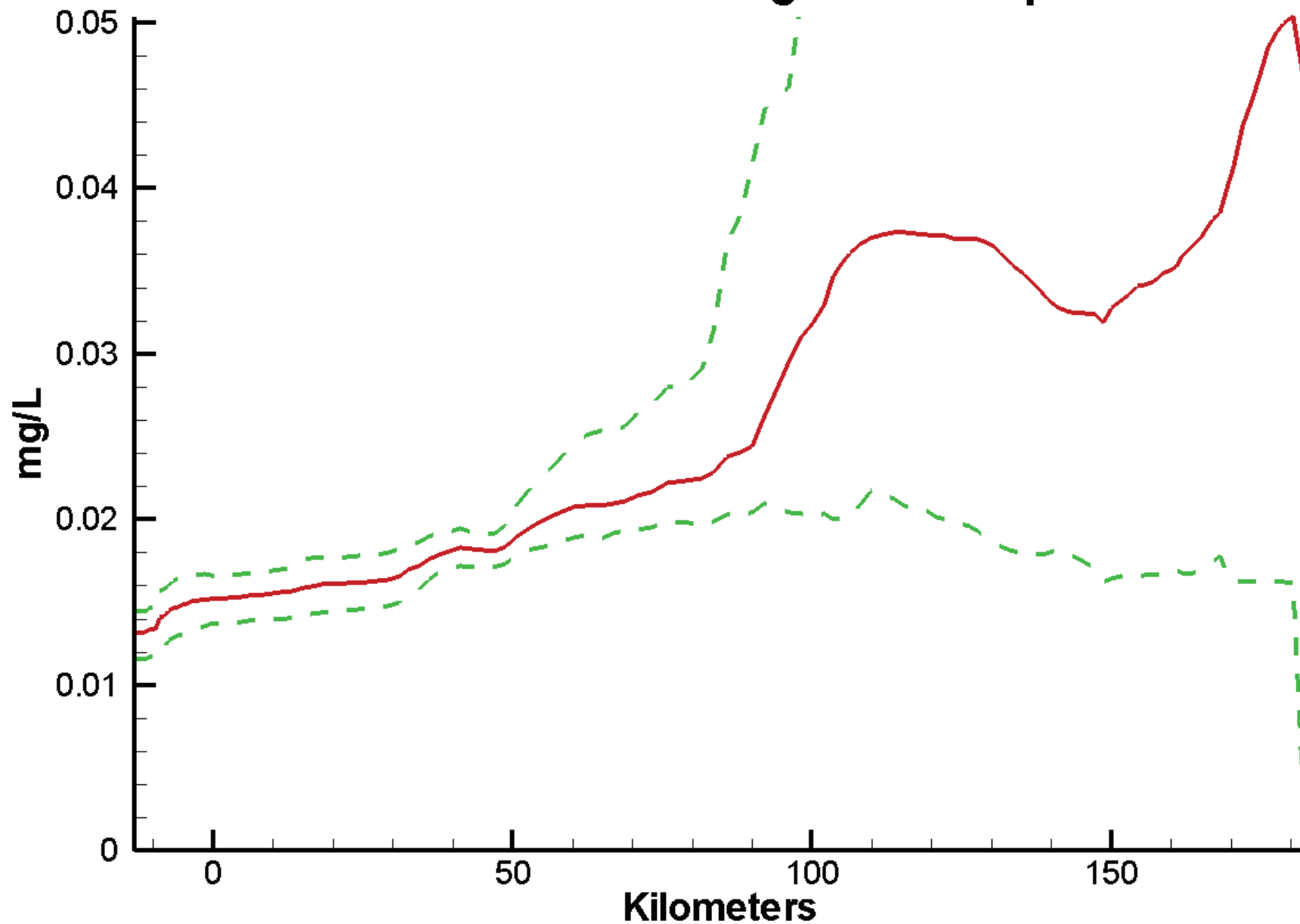
Potomac River Ches2015 Run139

Surface Nitrate Summer 1996



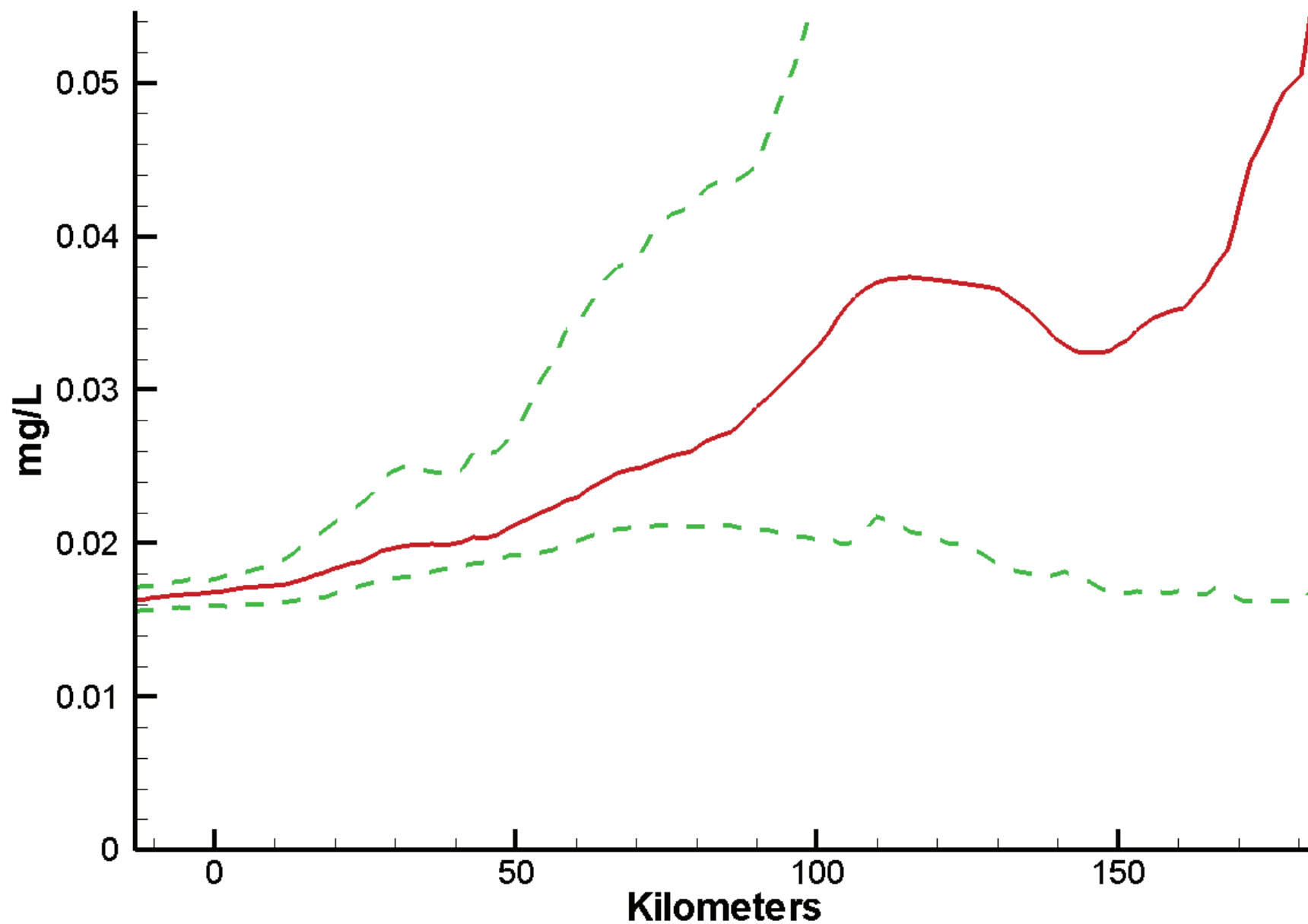
Potomac River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Summer 1999



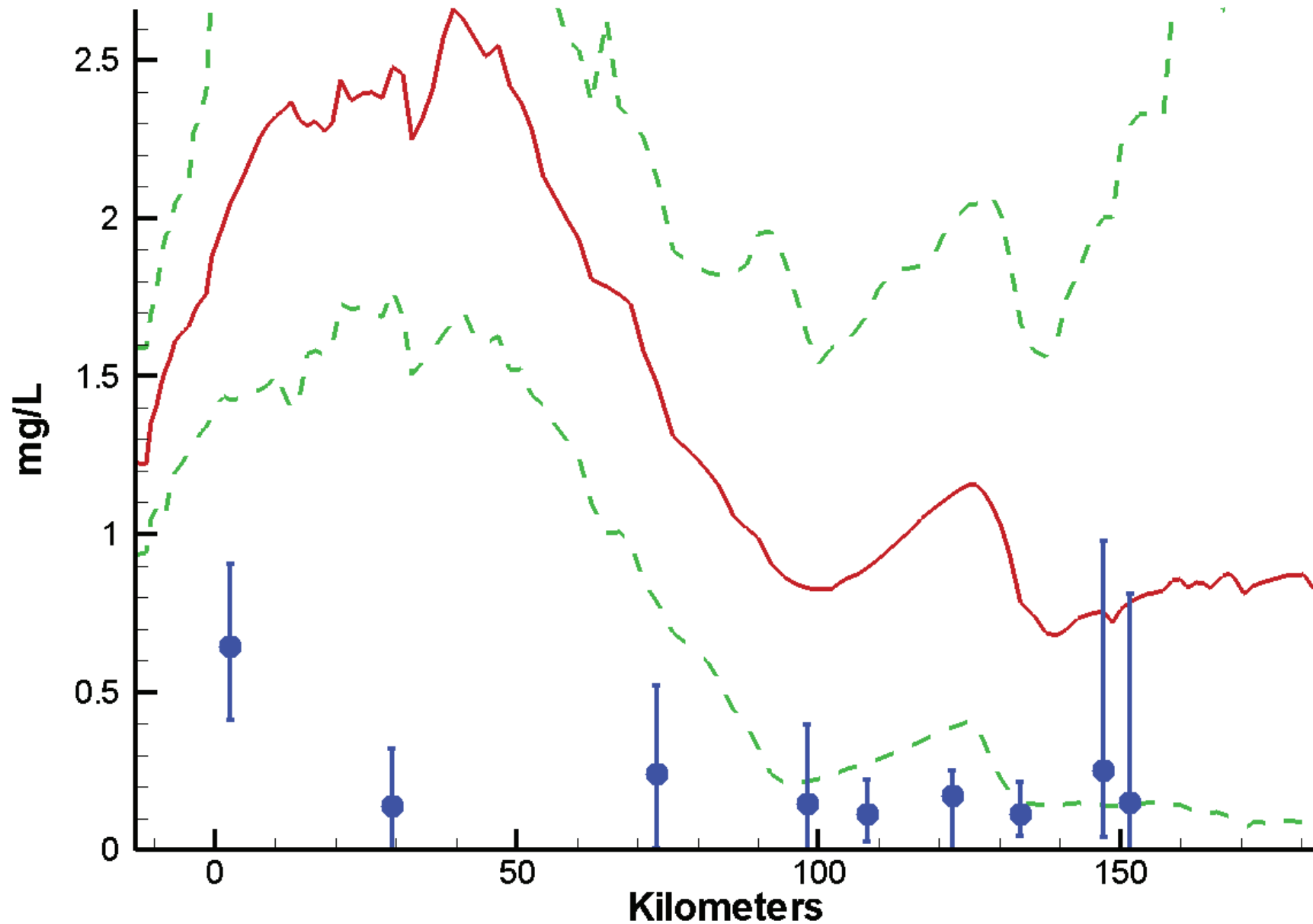
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Surface Particulate Inorganic Phosphorus Summer 1999



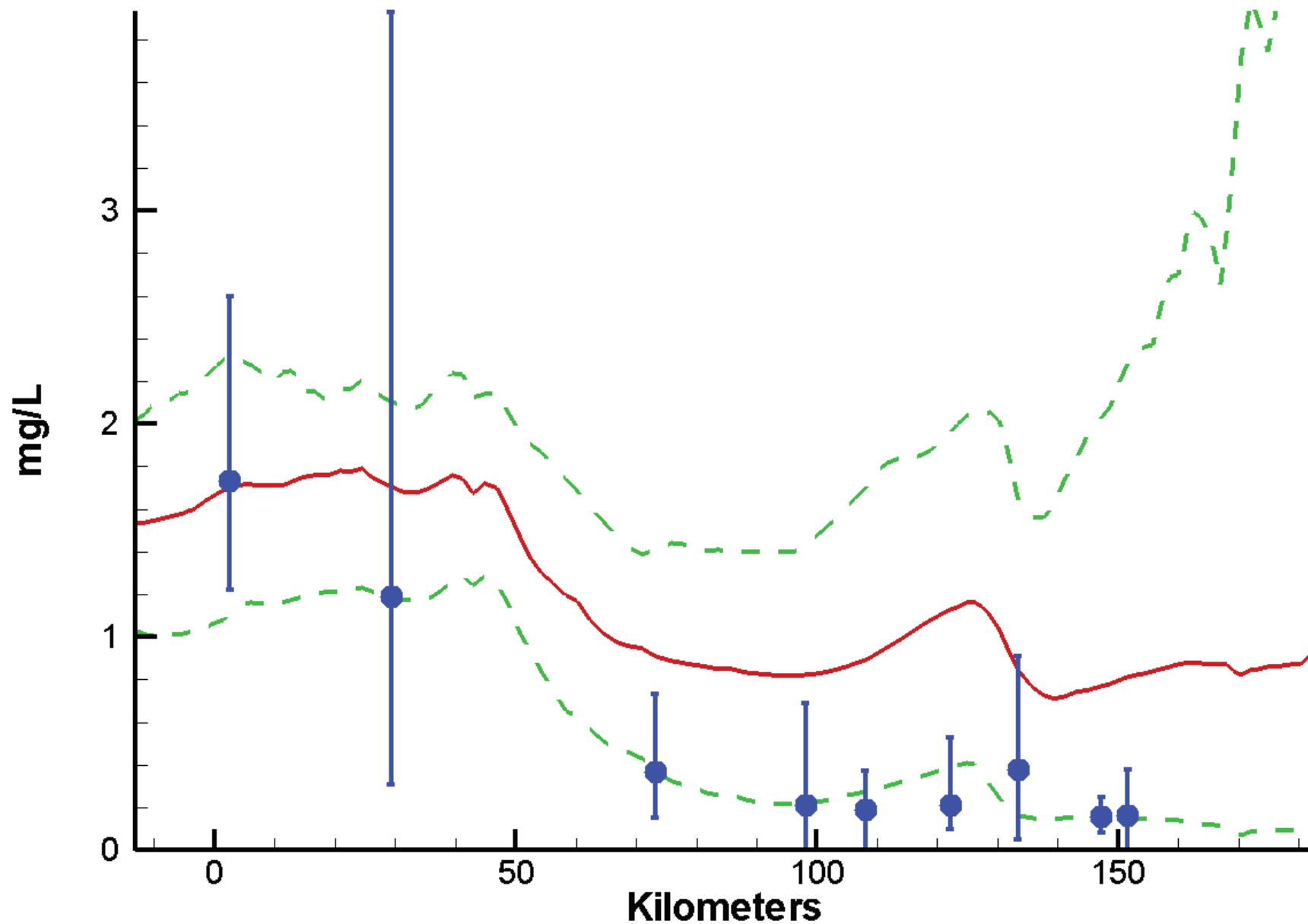
Potomac River Ches2015 Run139

Bottom Particulate Organic Carbon Summer 1996



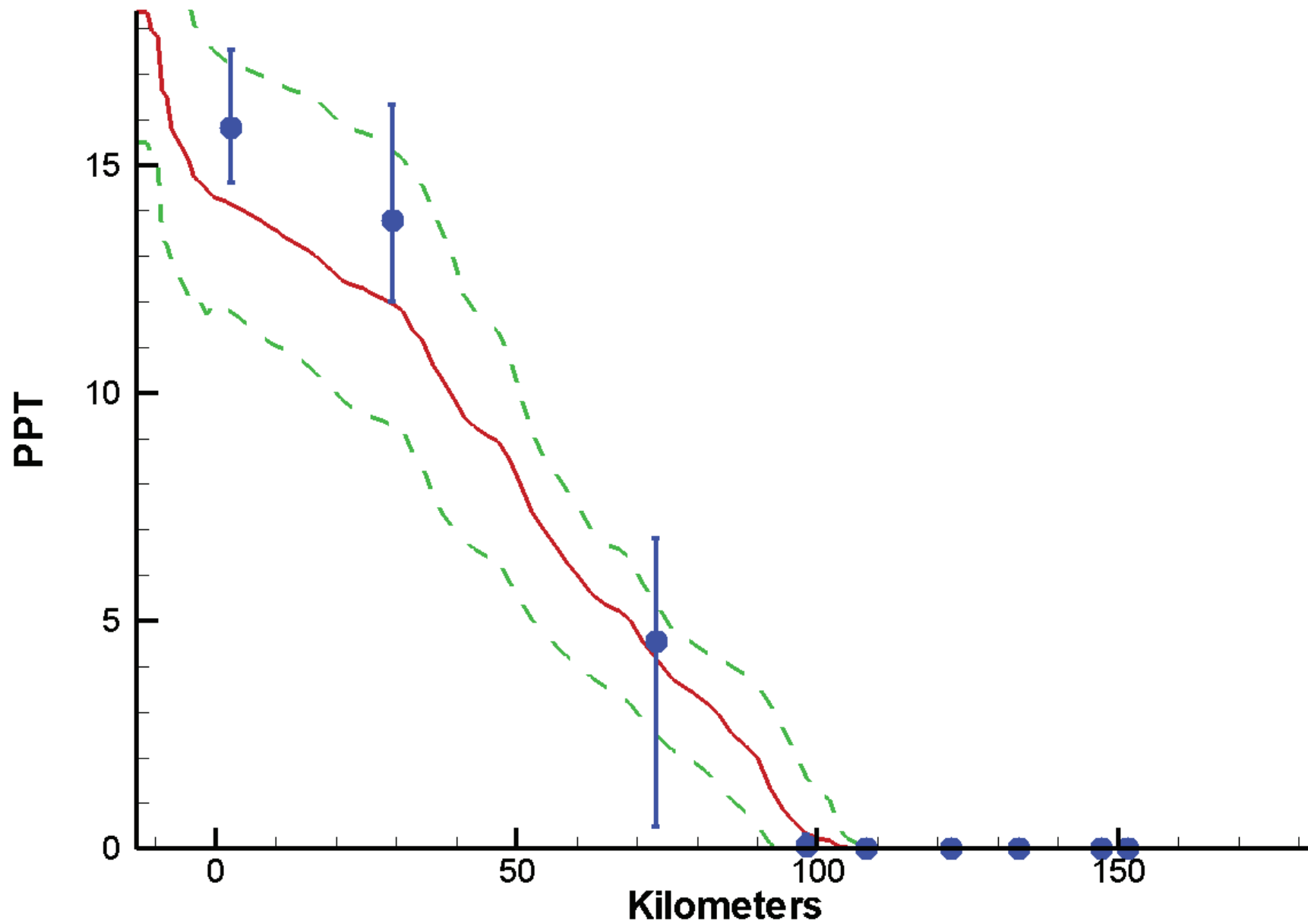
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Surface Particulate Organic Carbon Summer 1996



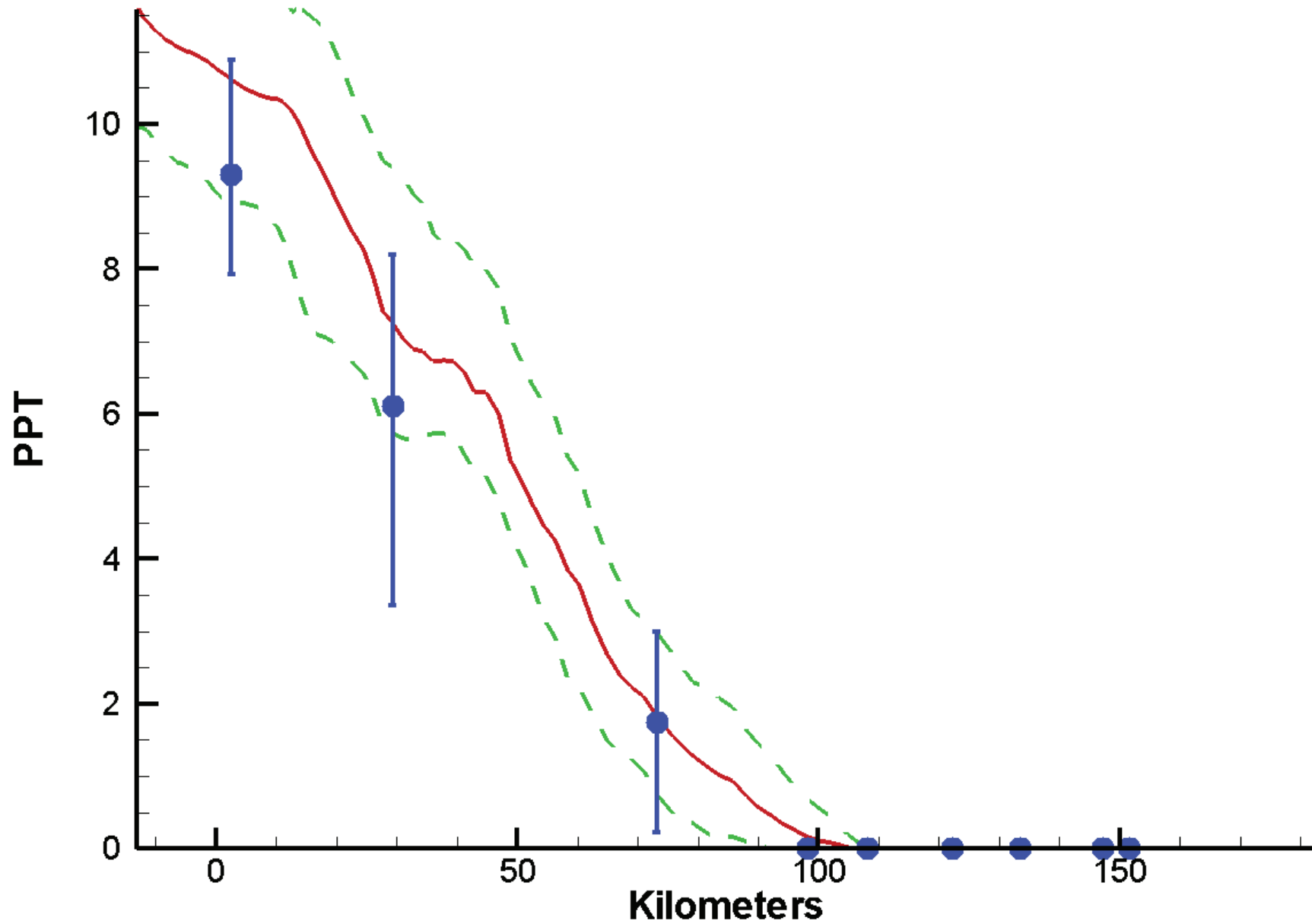
Potomac River Ches2015 Run139

Bottom Salinity Summer 1996



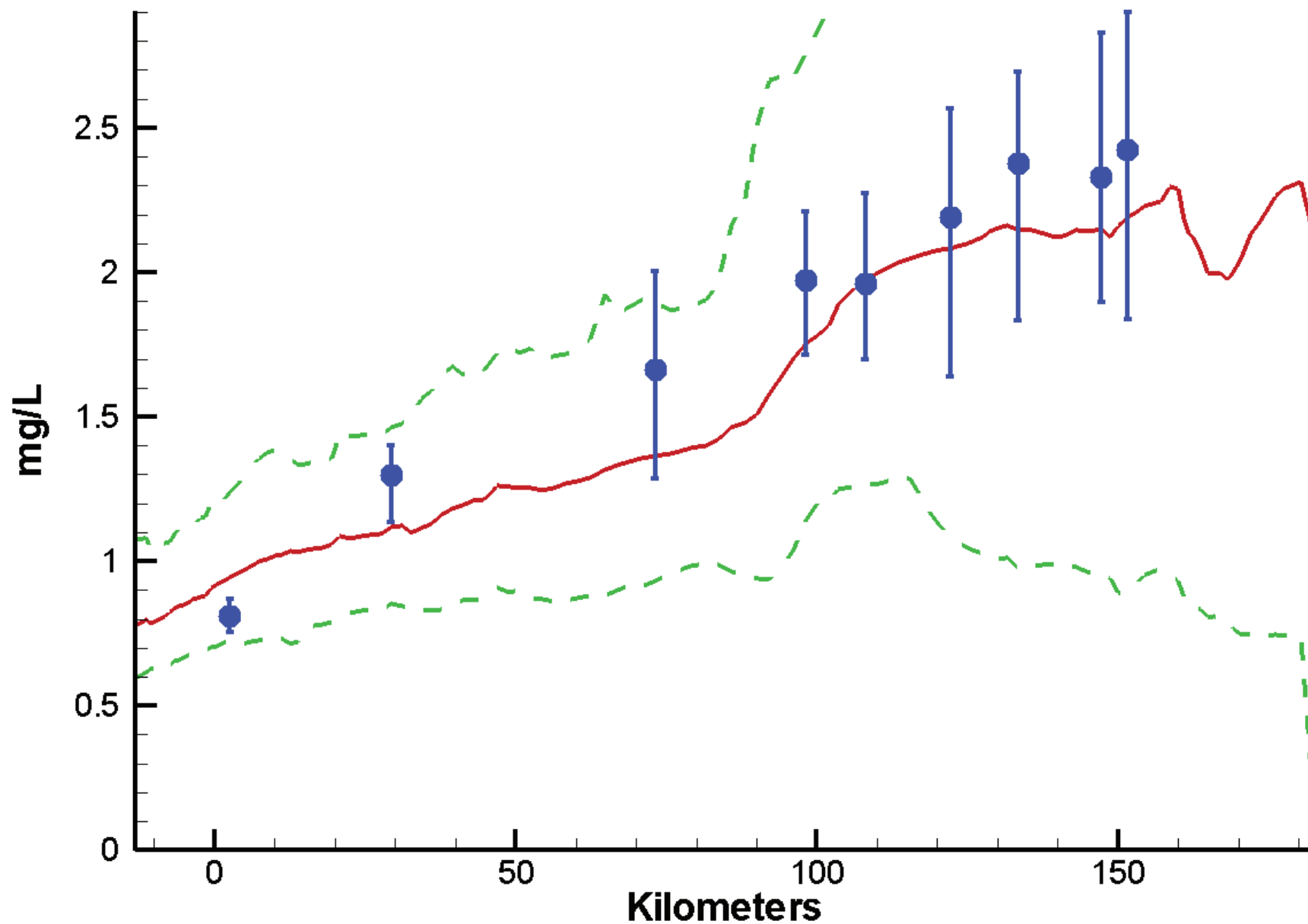
Potomac River Ches2015 Run139

Surface Salinity Summer 1996



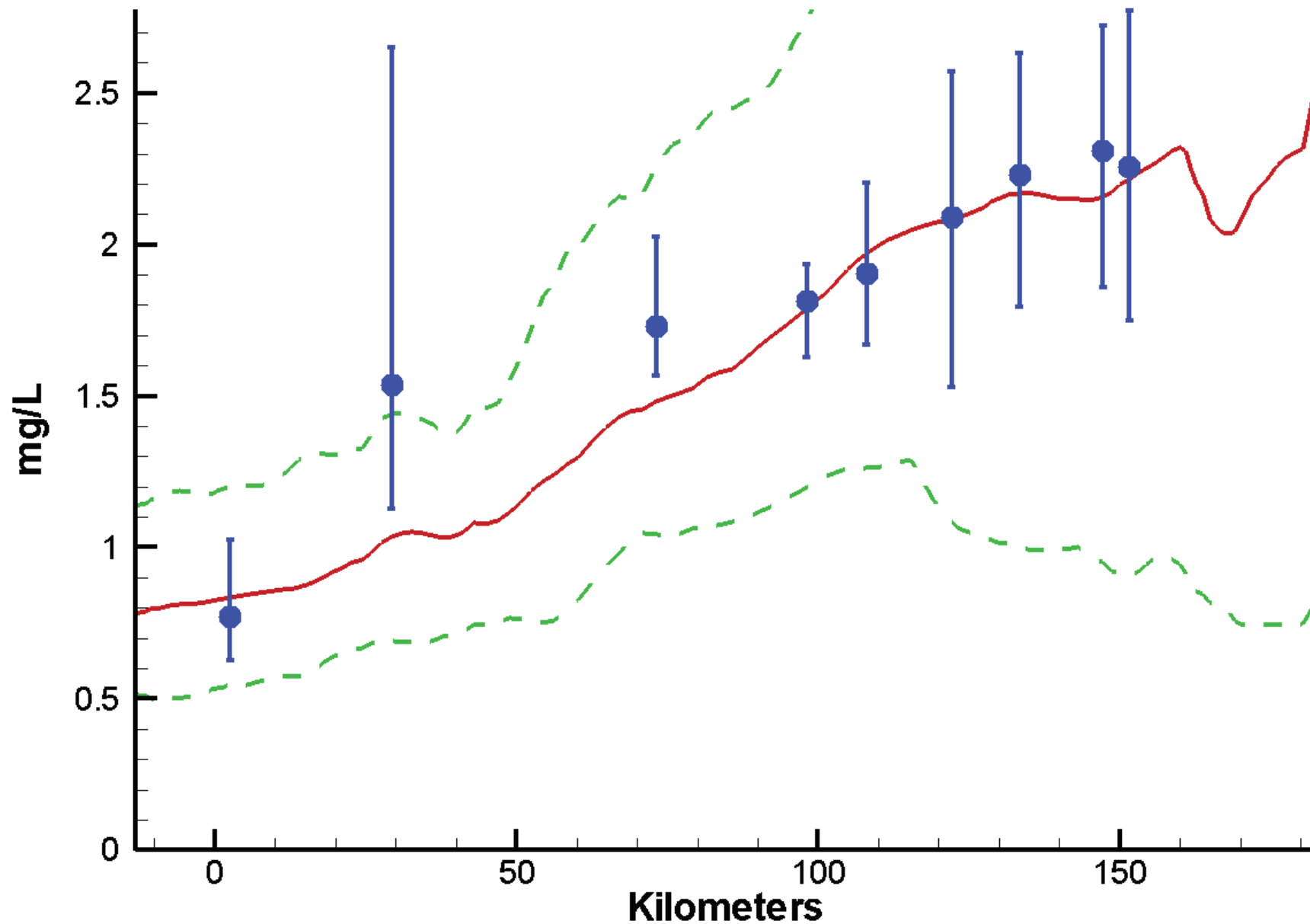
Potomac River Ches2015 Run139

Bottom Total Nitrogen Summer 1996



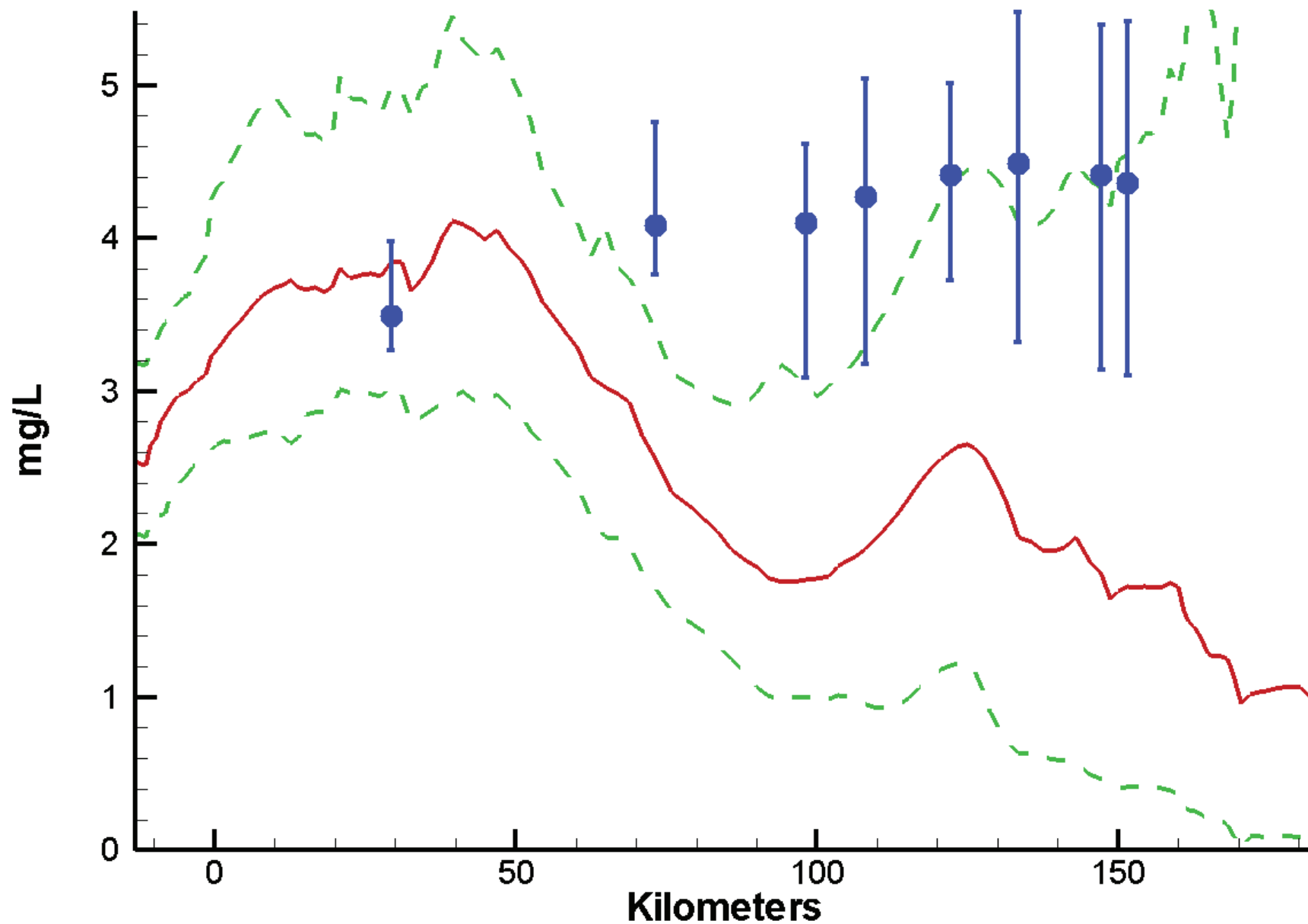
Potomac River Ches2015 Run139

Surface Total Nitrogen Summer 1996



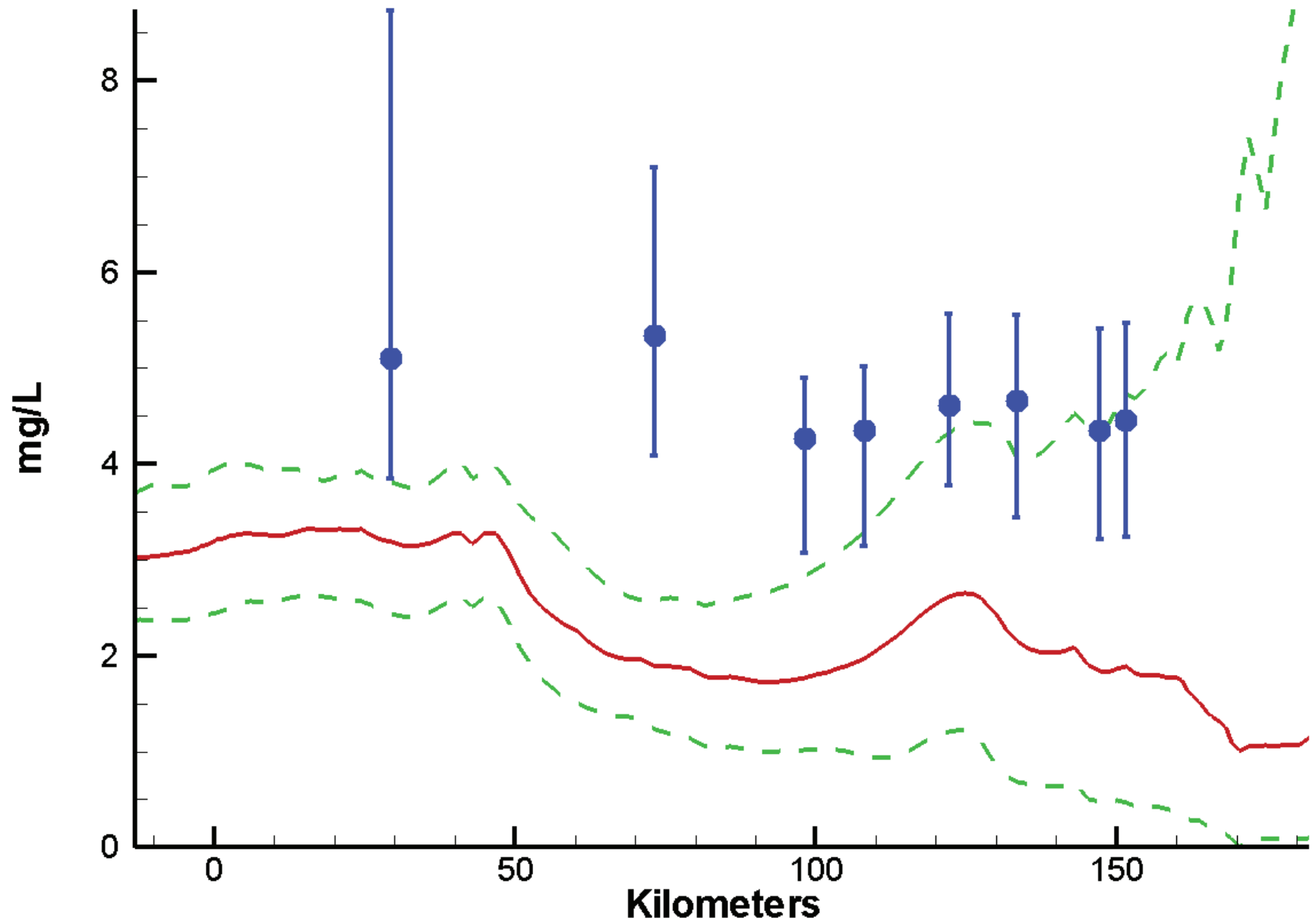
Potomac River Ches2015 Run139

Bottom Total Organic Carbon Summer 1996



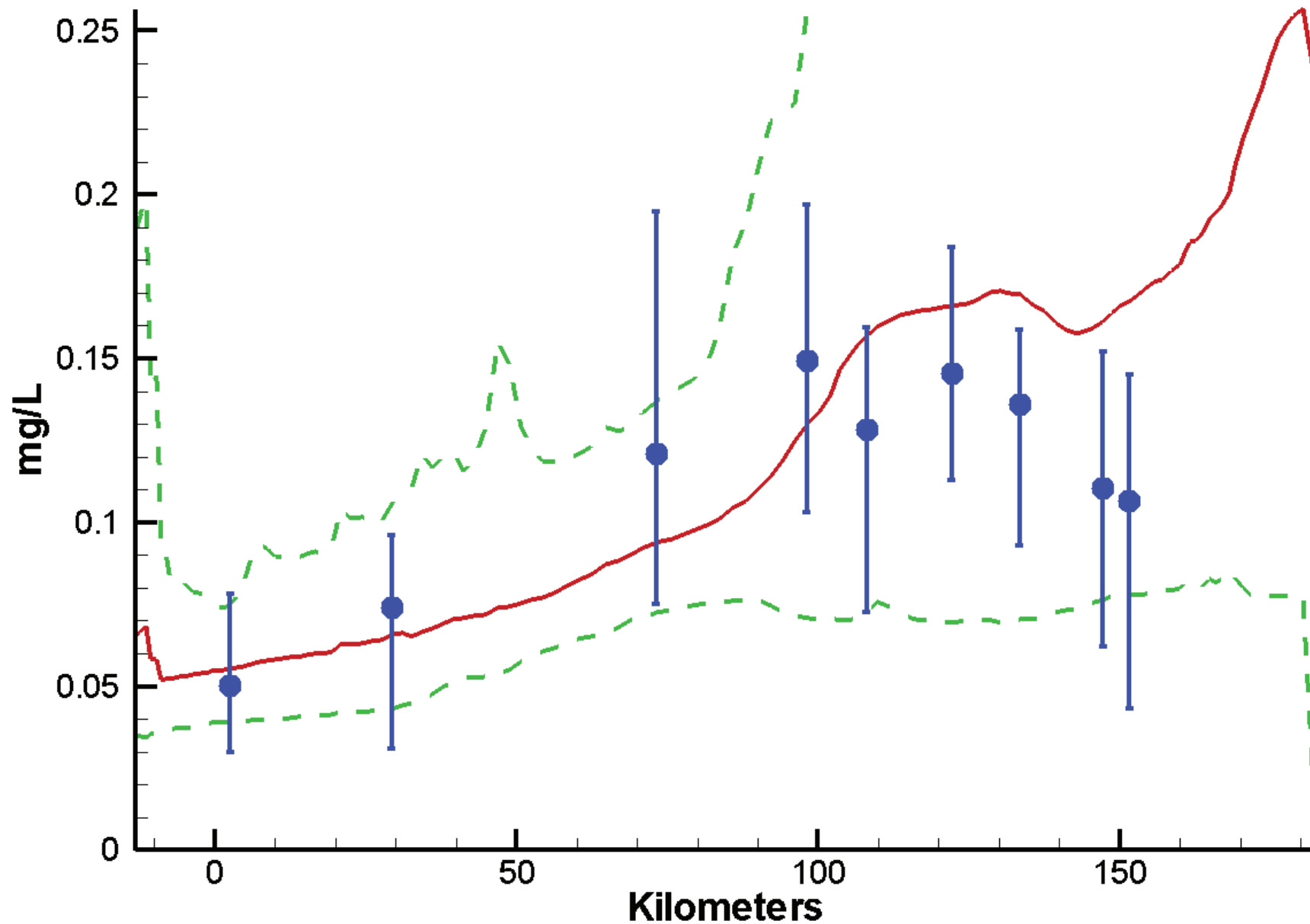
Potomac River Ches2015 Run139

Surface Total Organic Carbon Summer 1996



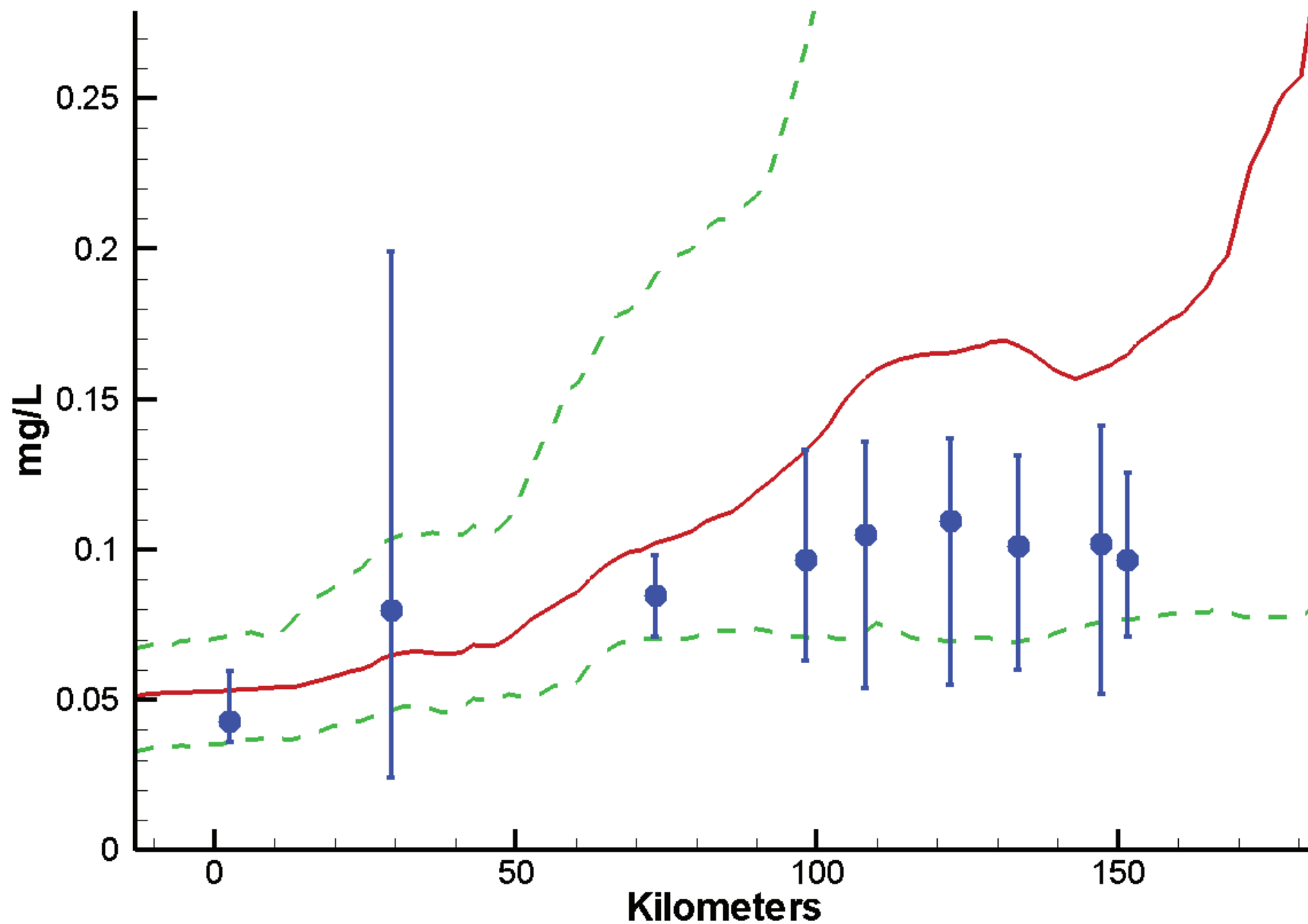
Potomac River Ches2015 Run139

Bottom Total Phosphorus Summer 1996



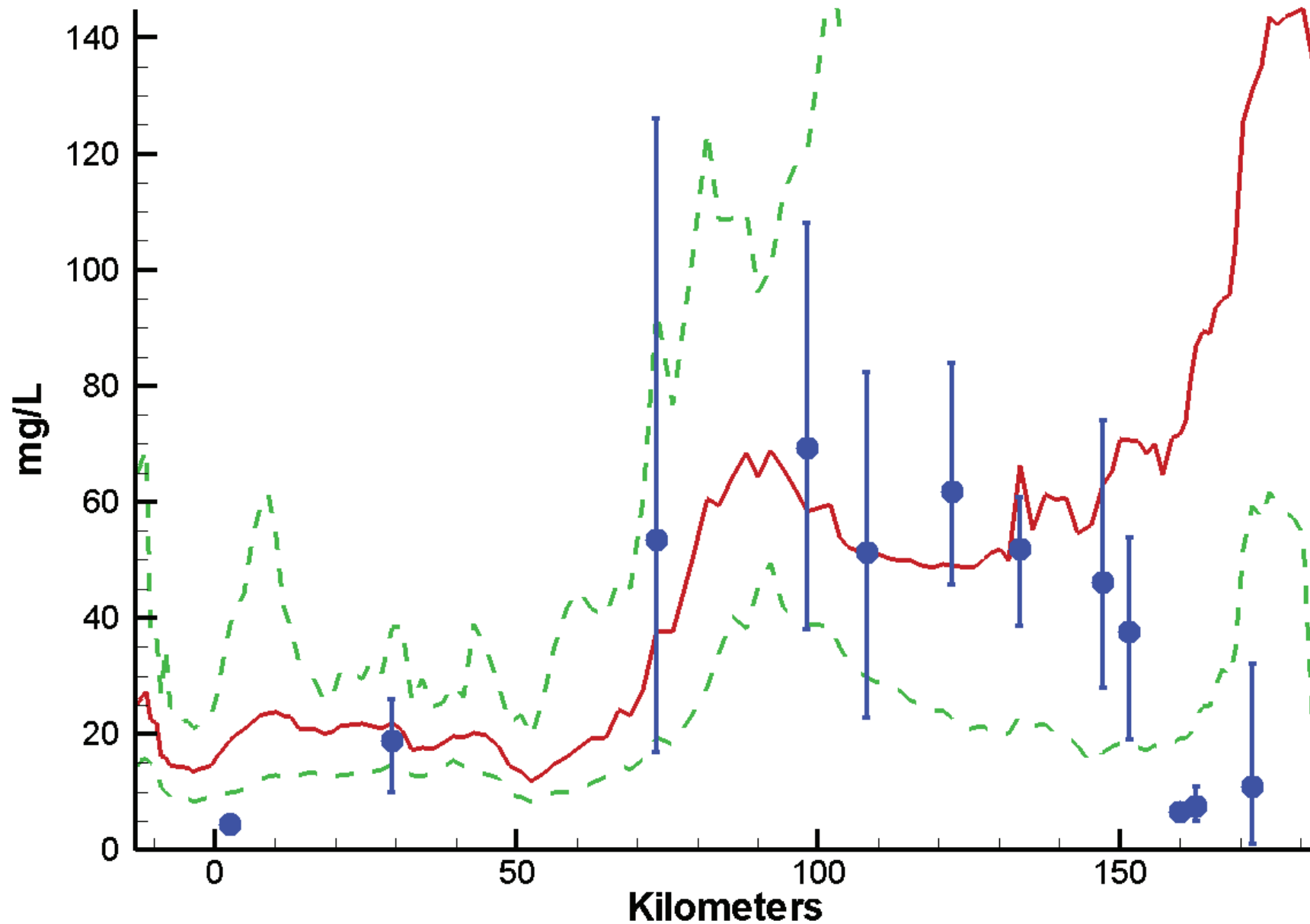
Potomac River Ches2015 Run139

Surface Total Phosphorus Summer 1996



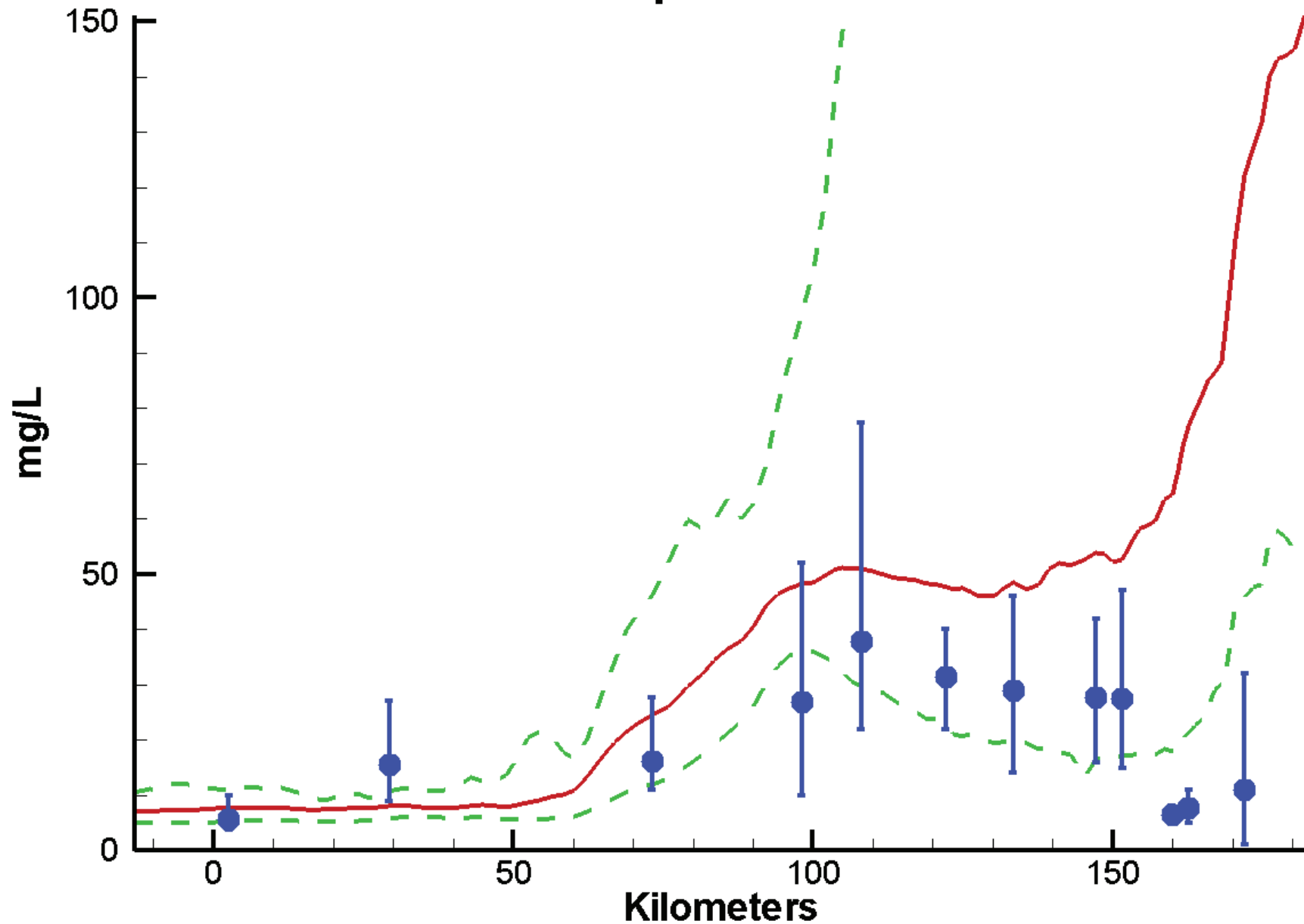
Potomac River Ches2015 Run139

Bottom Total Suspended Solids Summer 1996



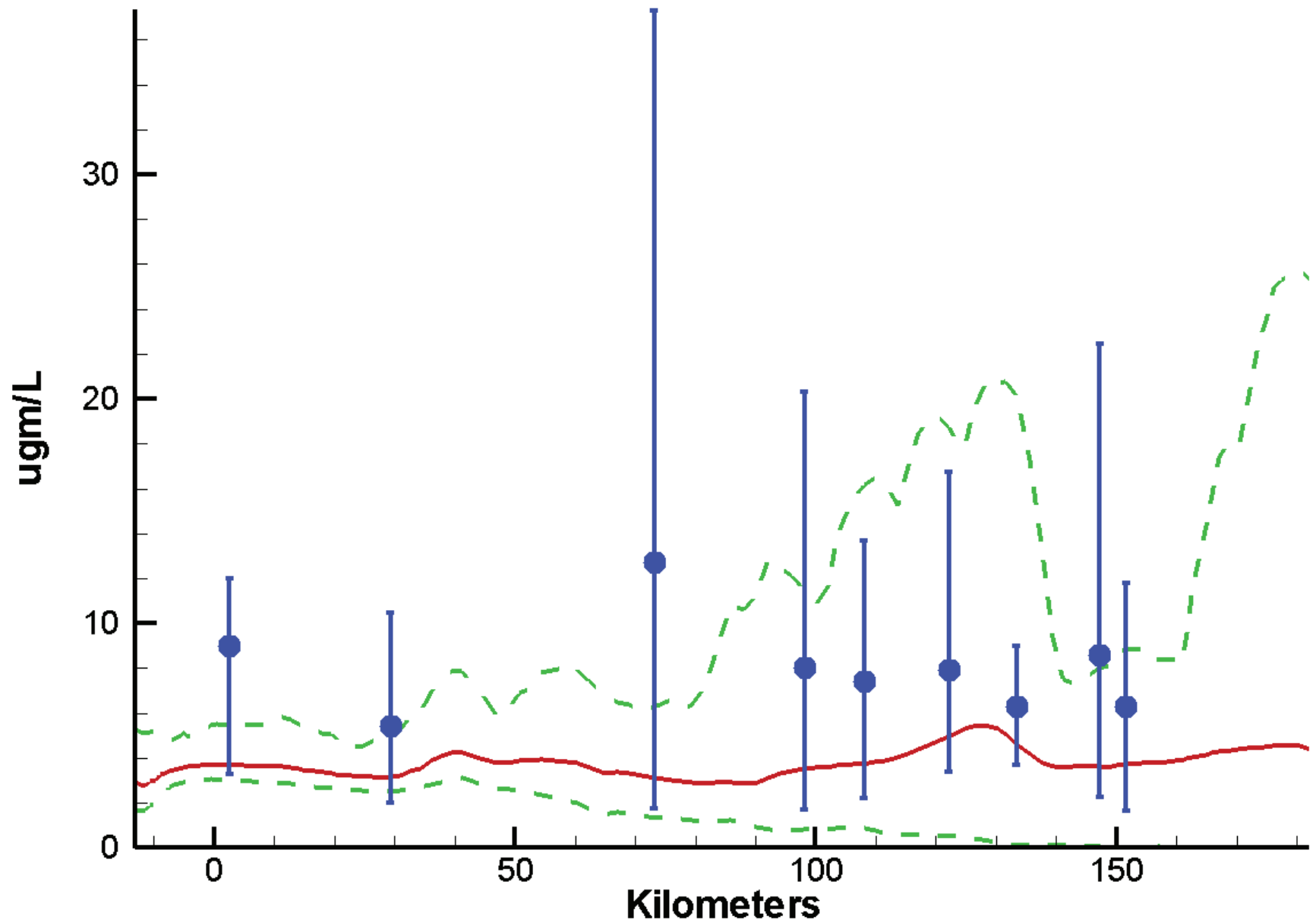
Potomac River Ches2015 Run139

Surface Total Suspended Solids Summer 1996



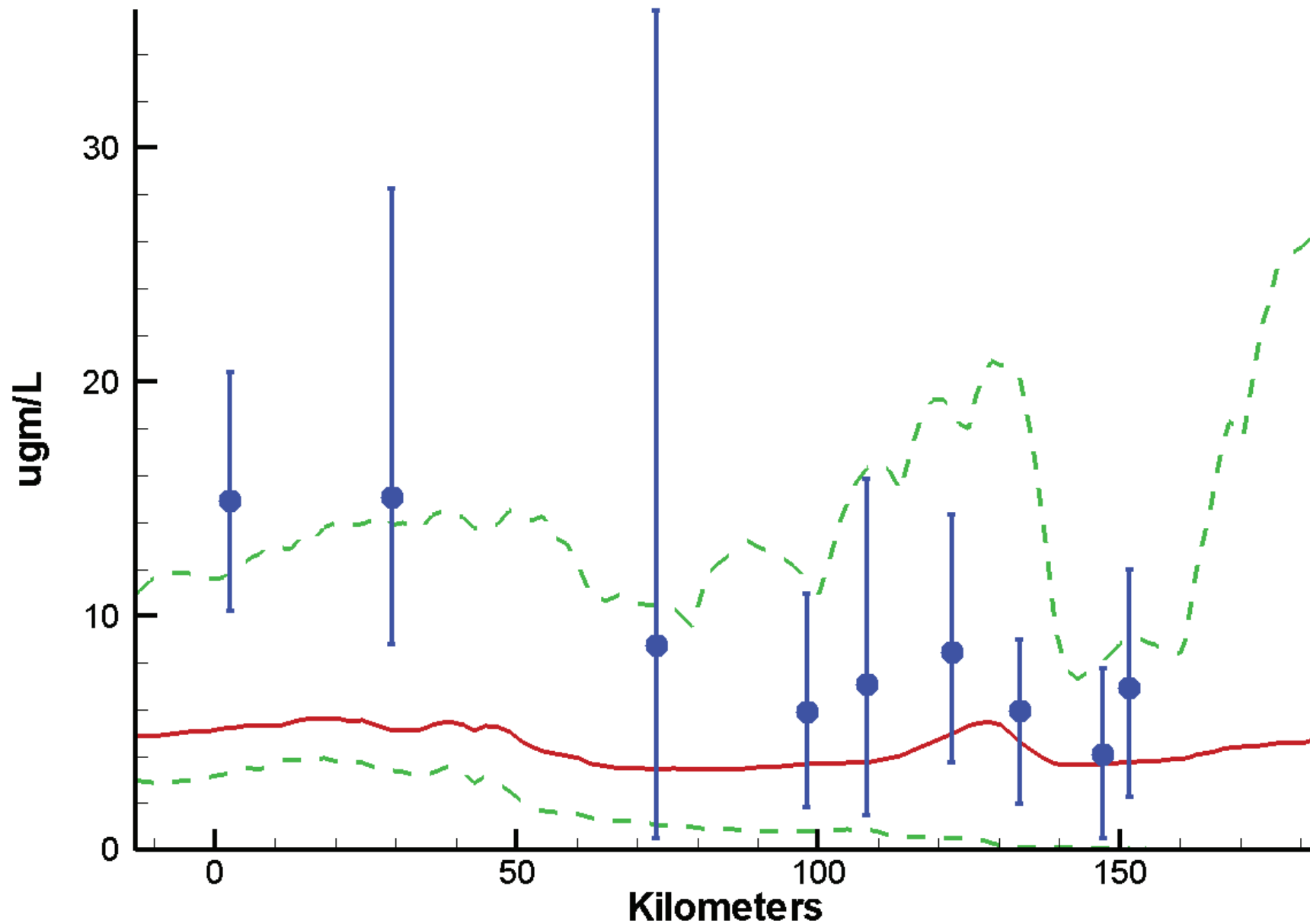
Potomac River Ches2015 Run139

Bottom Chlorophyll Fall 1996



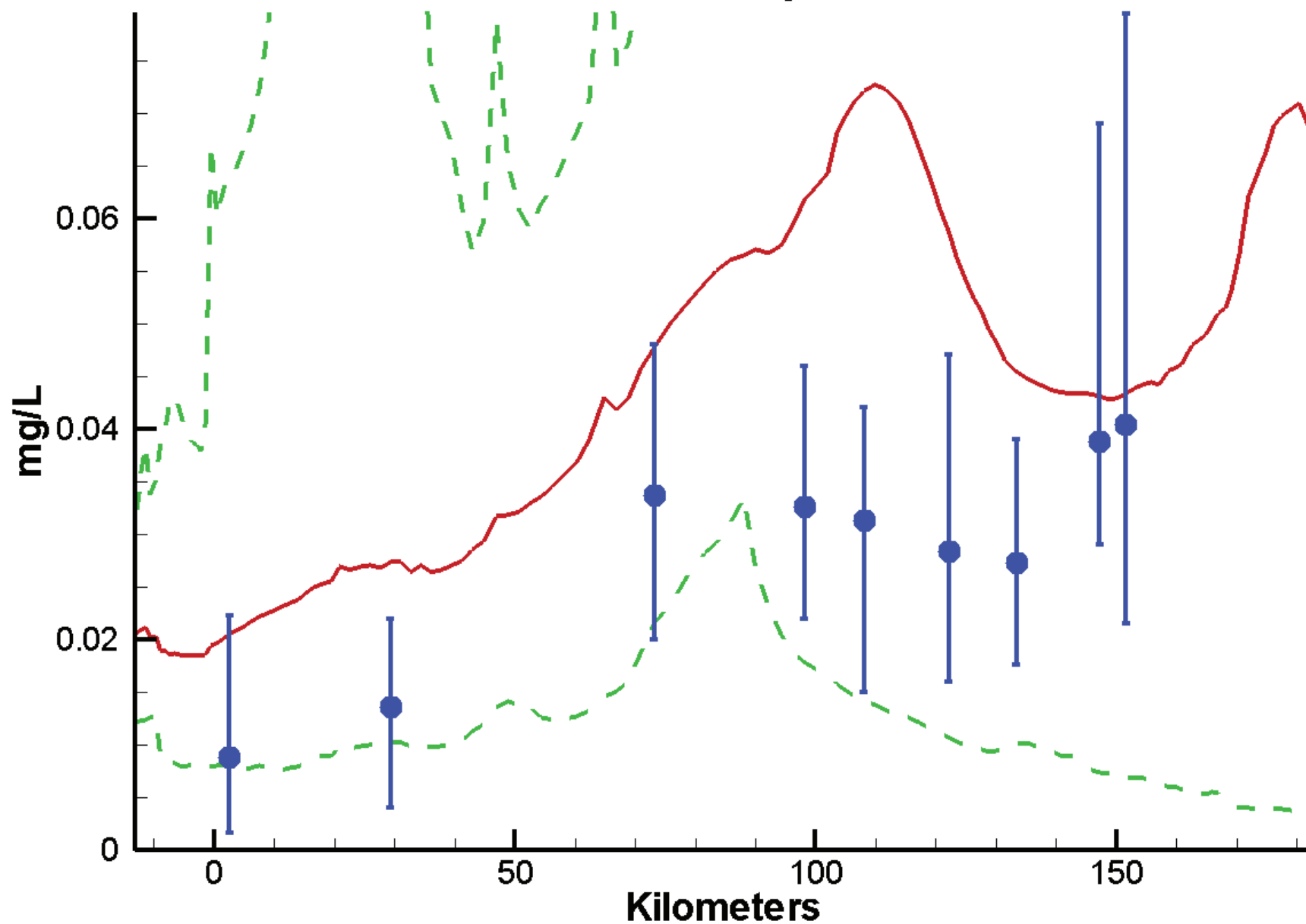
Potomac River Ches2015 Run139

Surface Chlorophyll Fall 1996



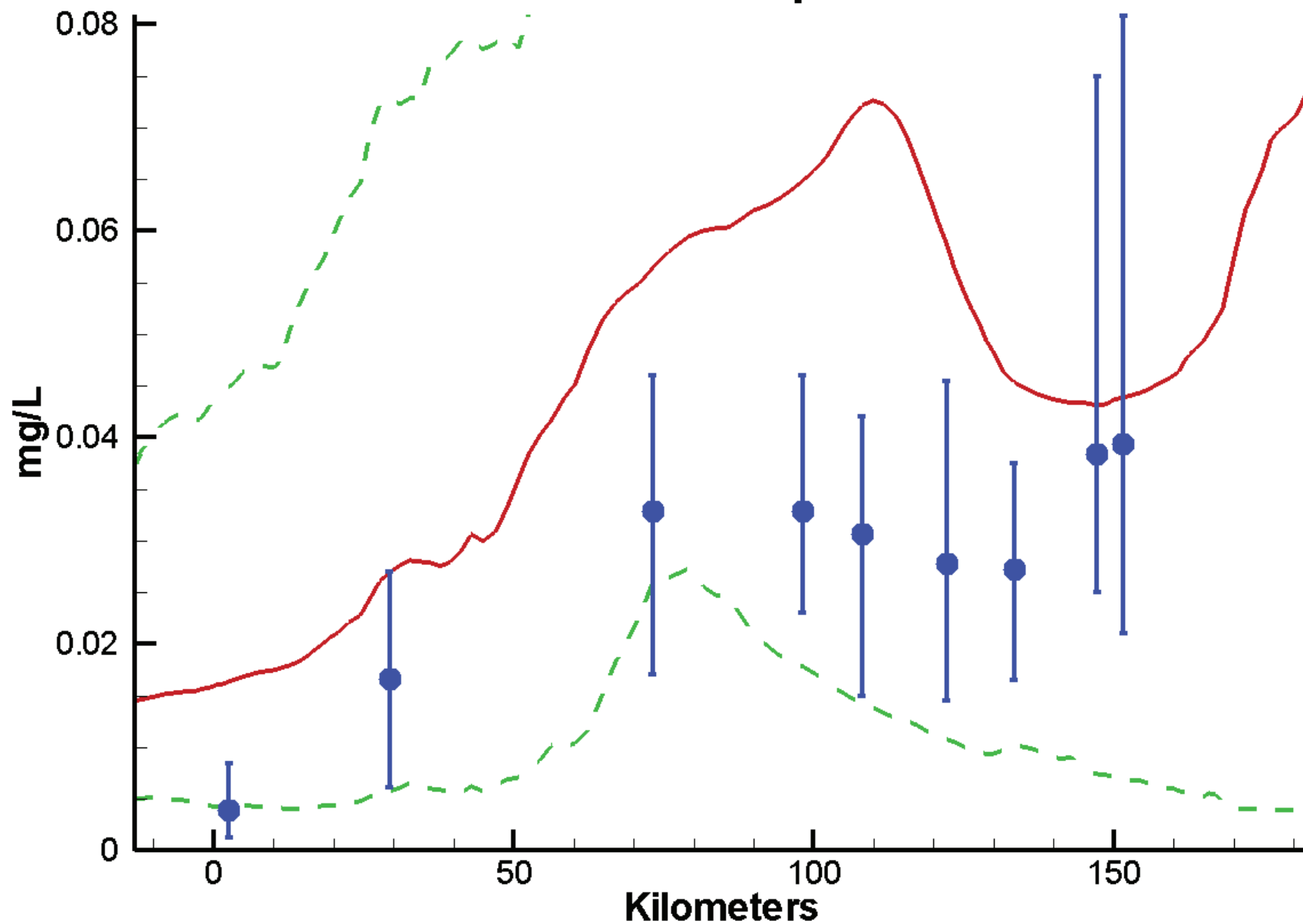
Potomac River Ches2015 Run139

Bottom Dissolved Phosphate Fall 1996



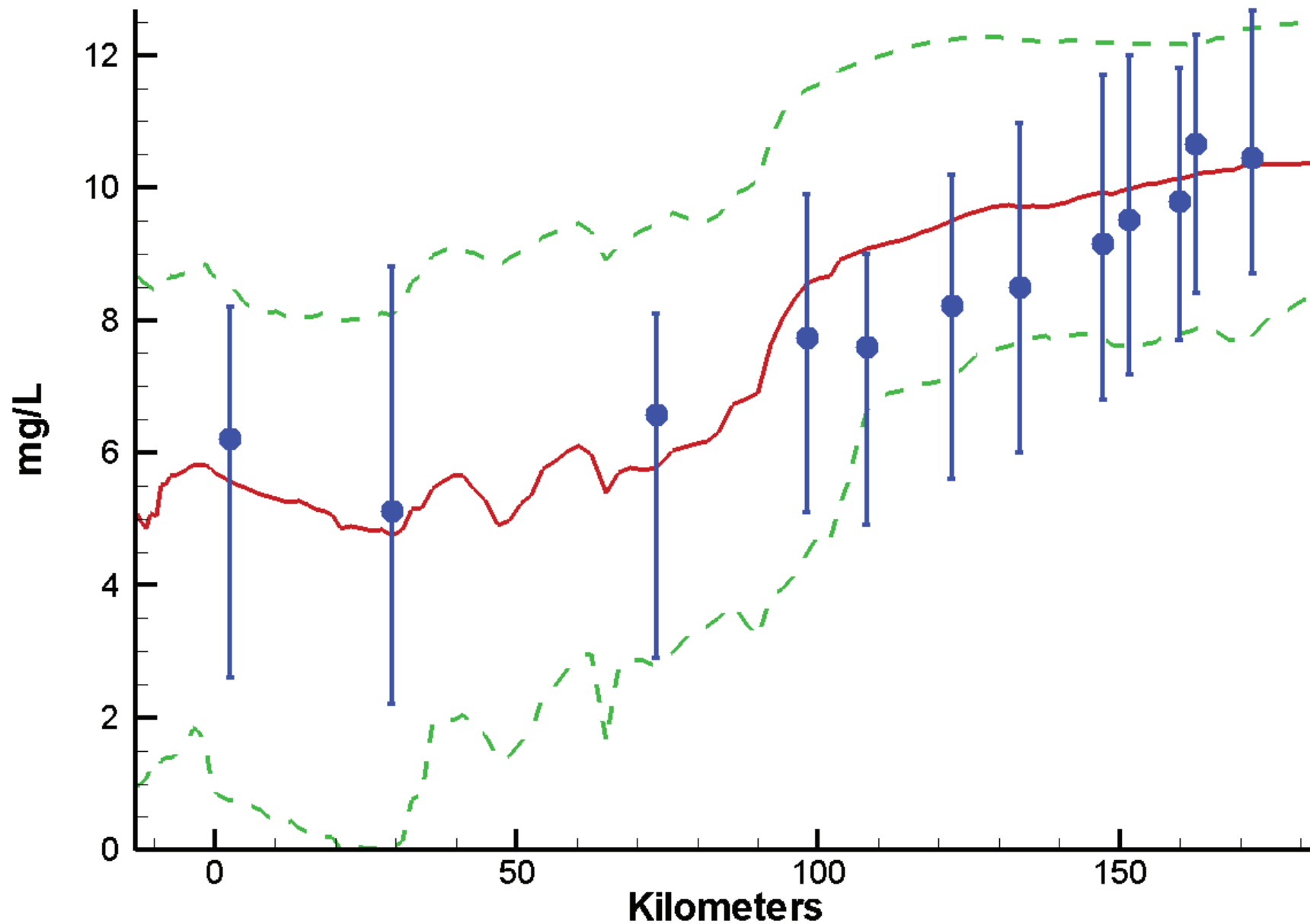
Potomac River Ches2015 Run139

Surface Dissolved Phosphate Fall 1996



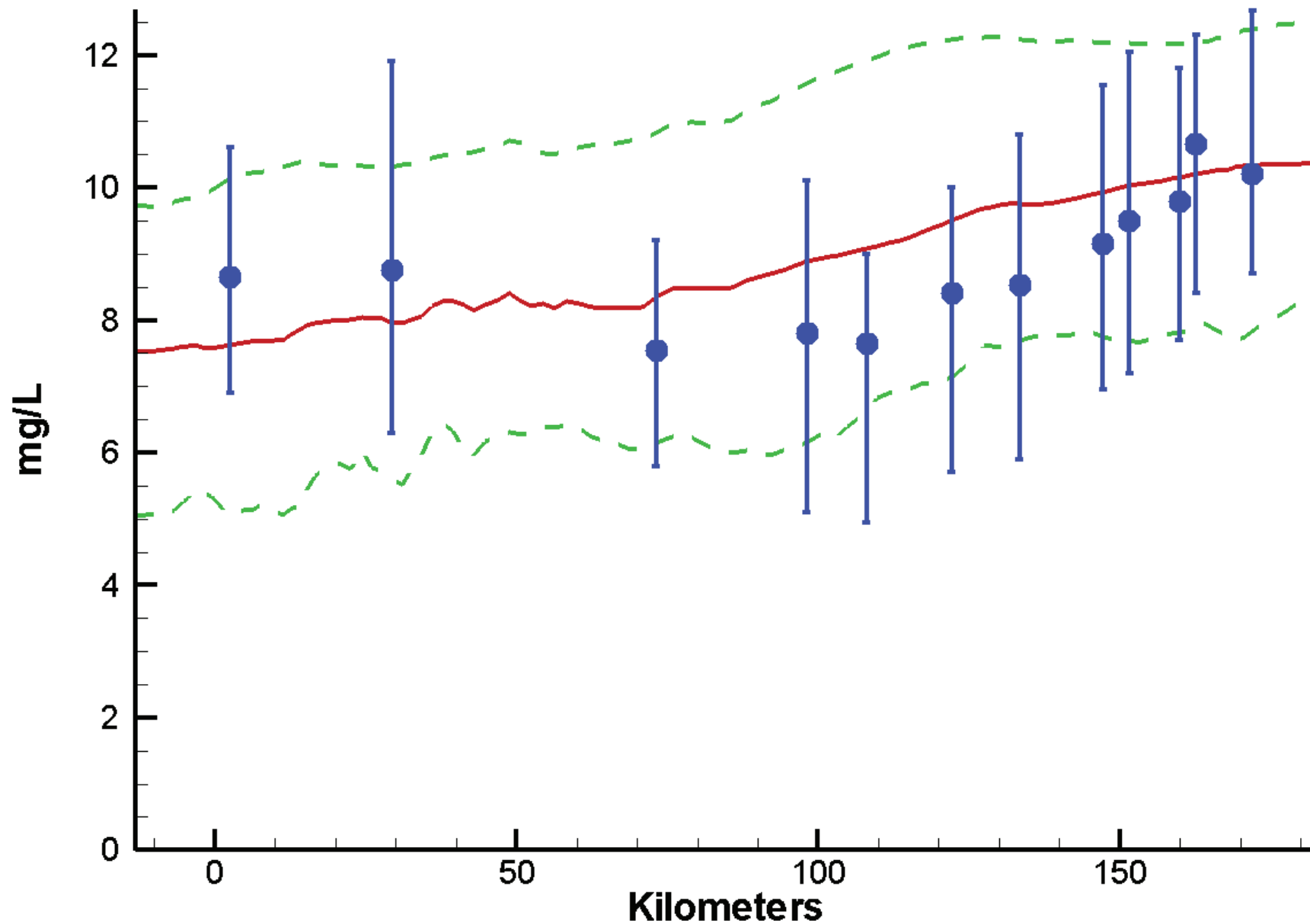
Potomac River Ches2015 Run139

Bottom Dissolved Oxygen Fall 1996



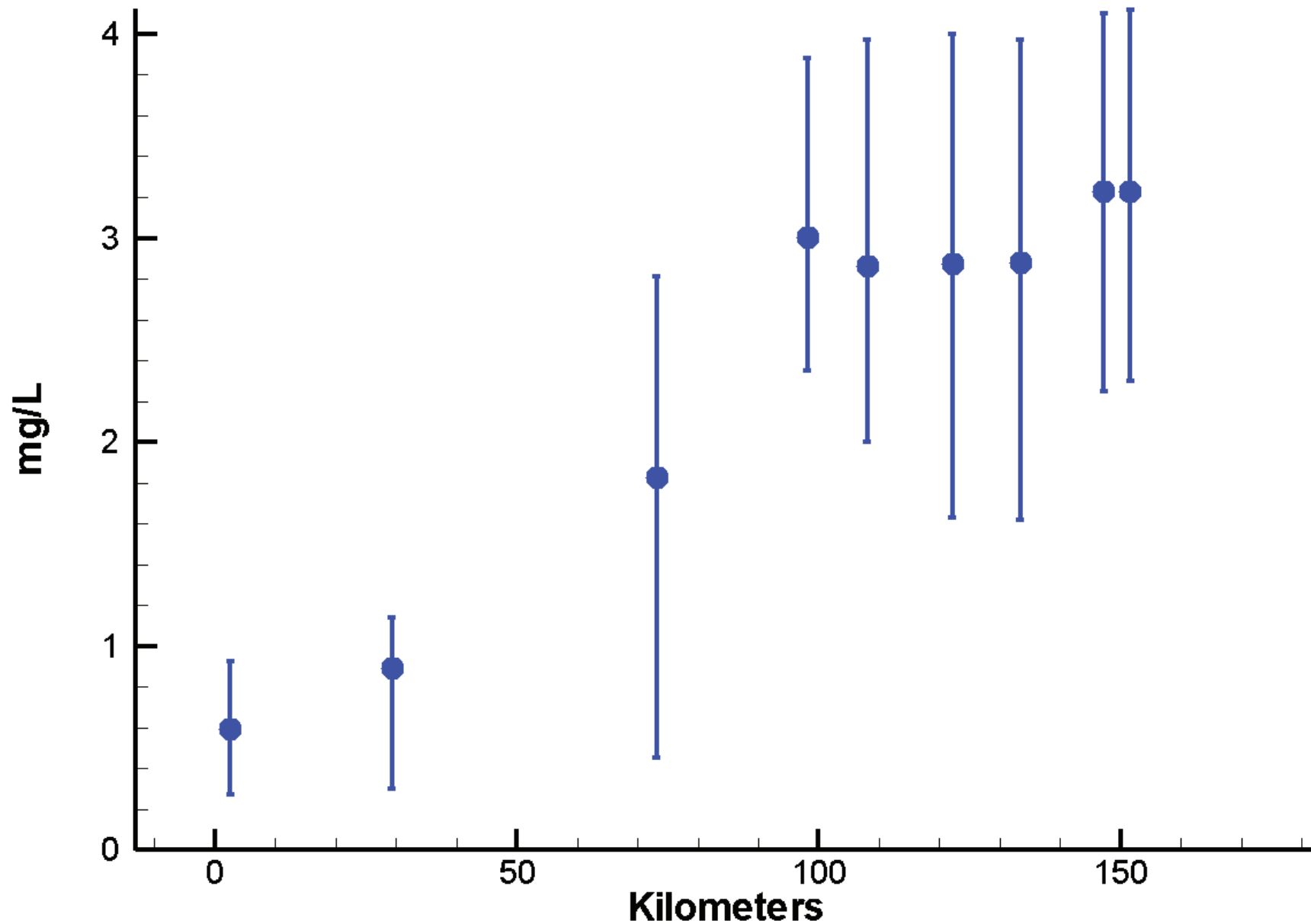
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Surface Dissolved Oxygen Fall 1996



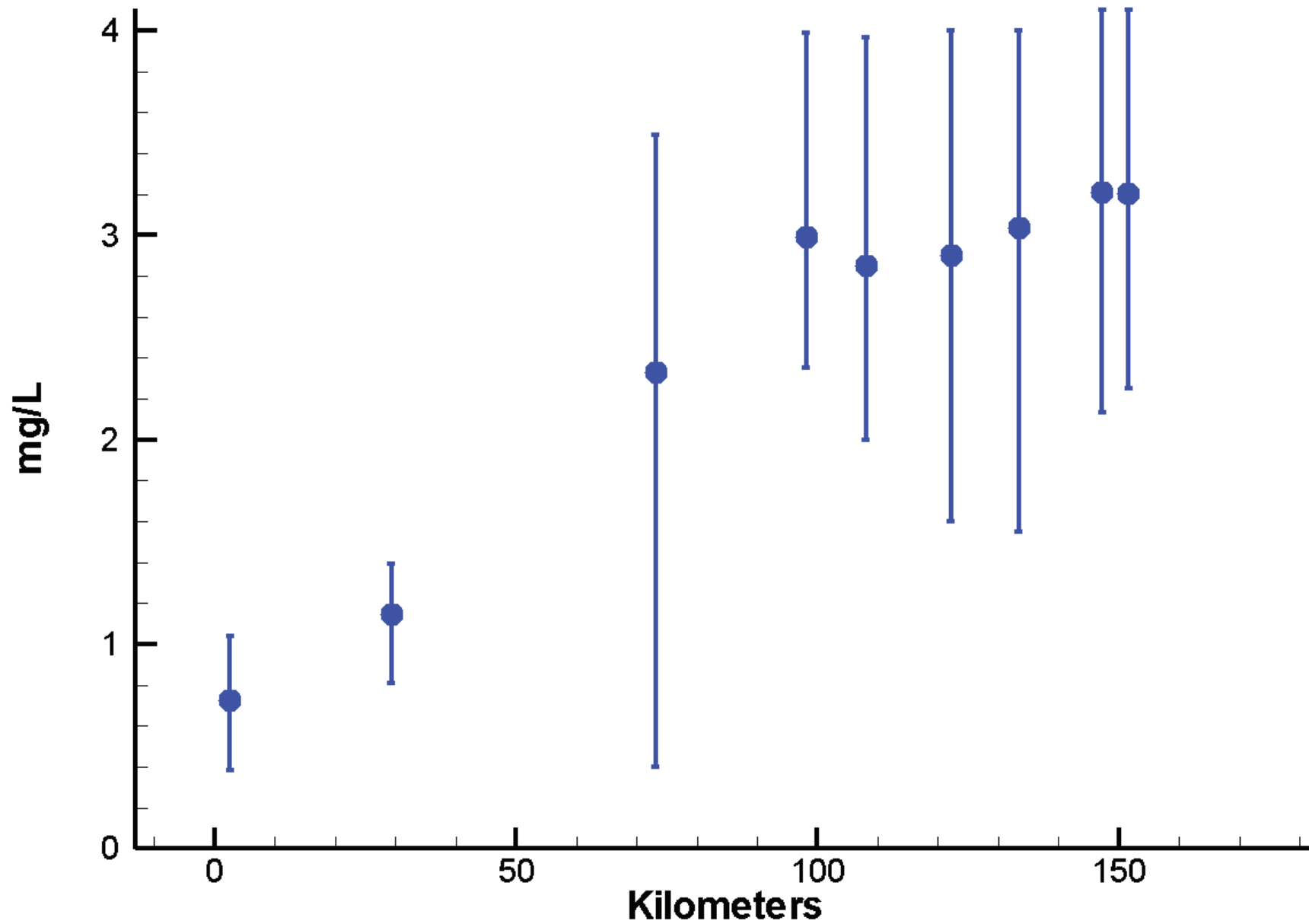
Potomac River Ches2015 Run139

Bottom Dissolved Silica Fall 1996



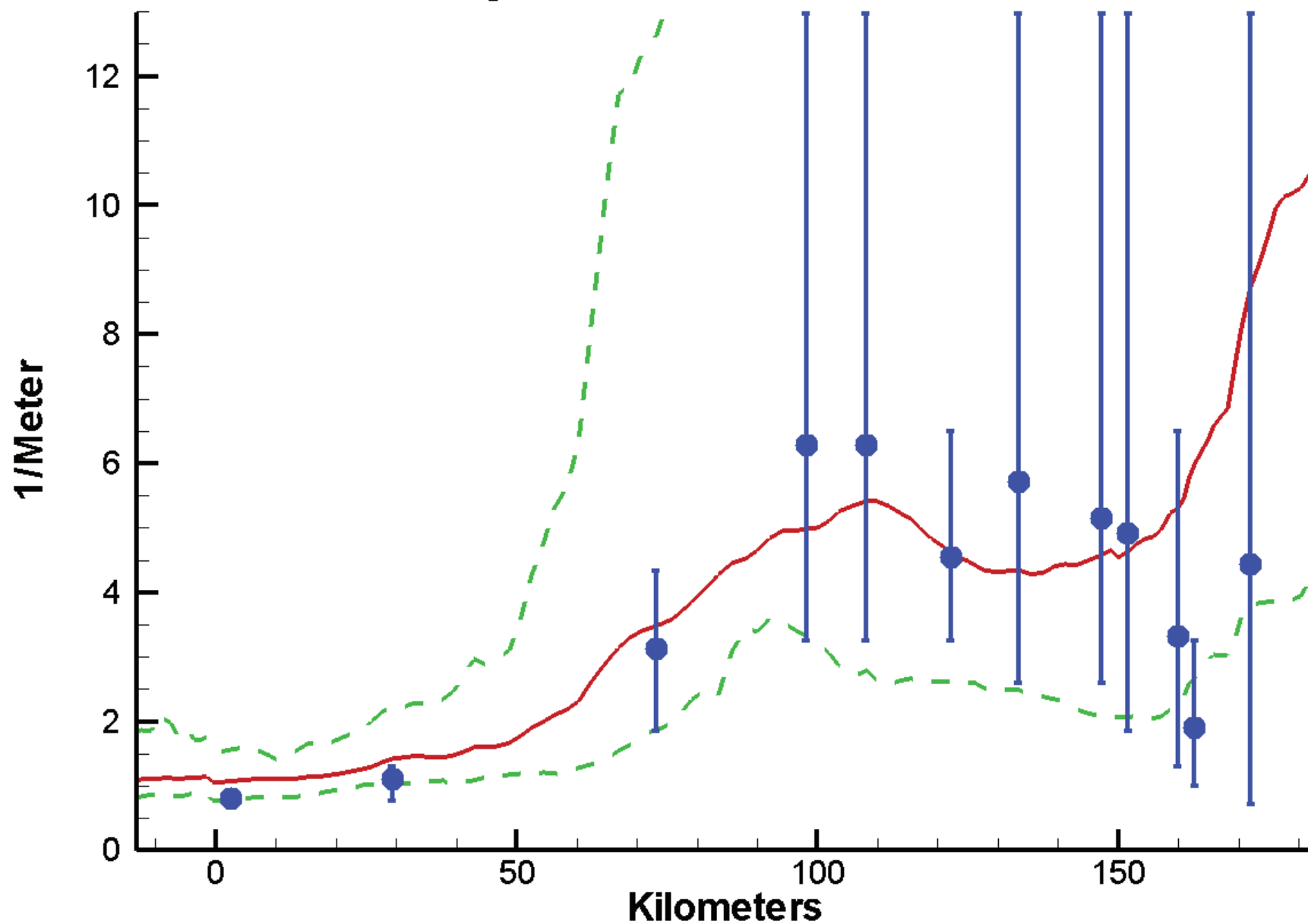
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Surface Dissolved Silica Fall 1996



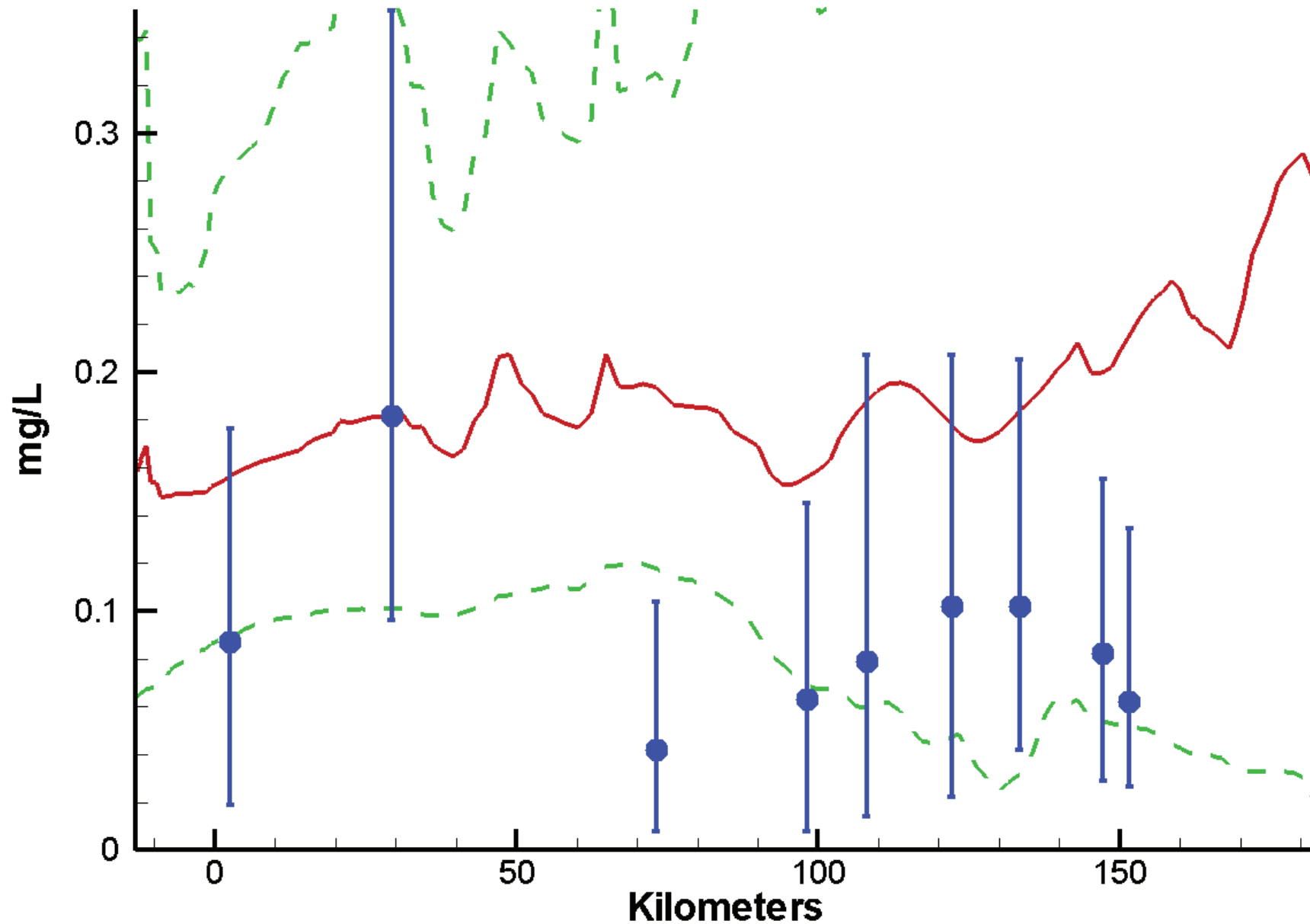
Potomac River Ches2015 Run139

Surface Light Extinction Fall 1996



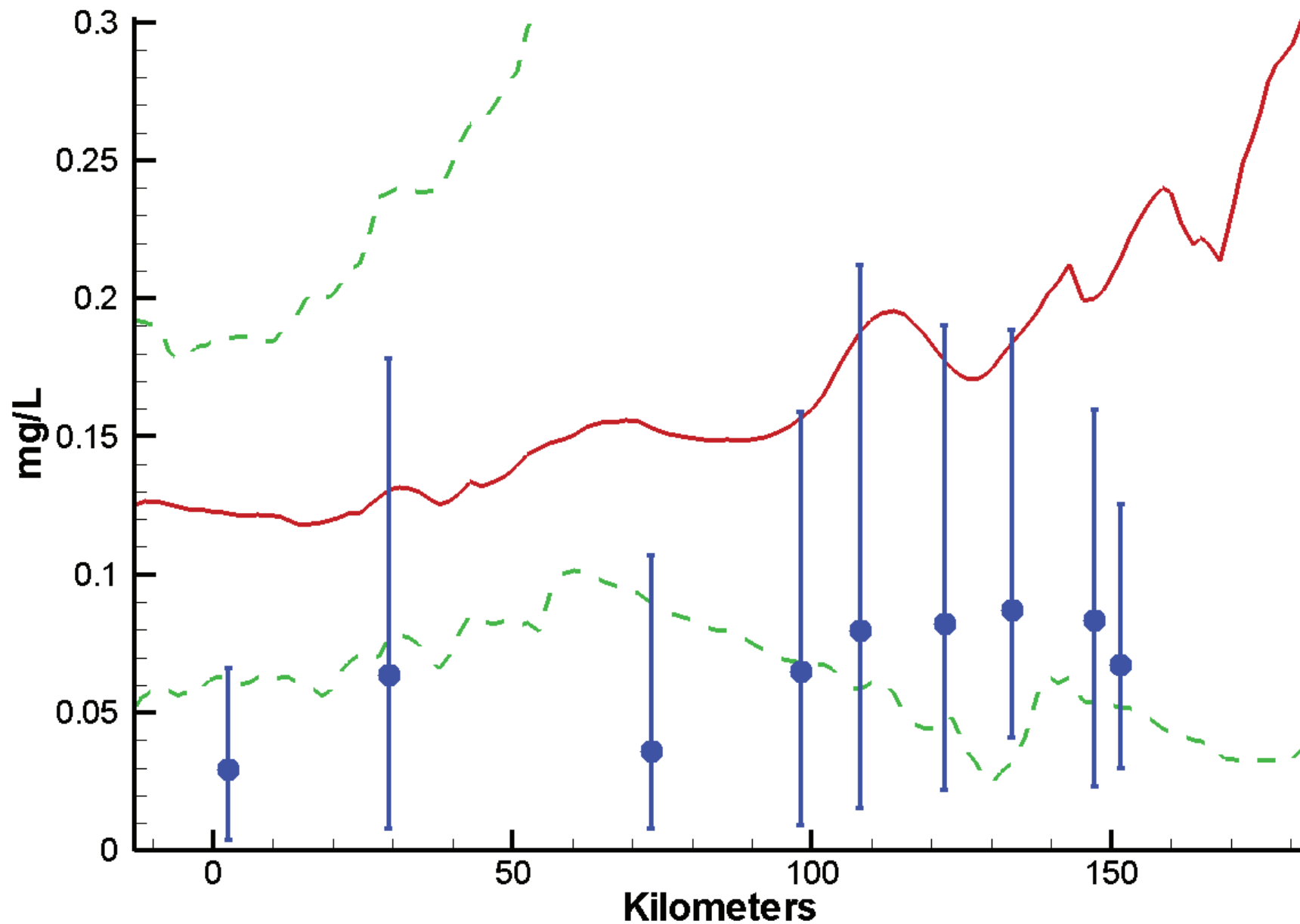
Potomac River Ches2015 Run139

Bottom Ammonium Fall 1996



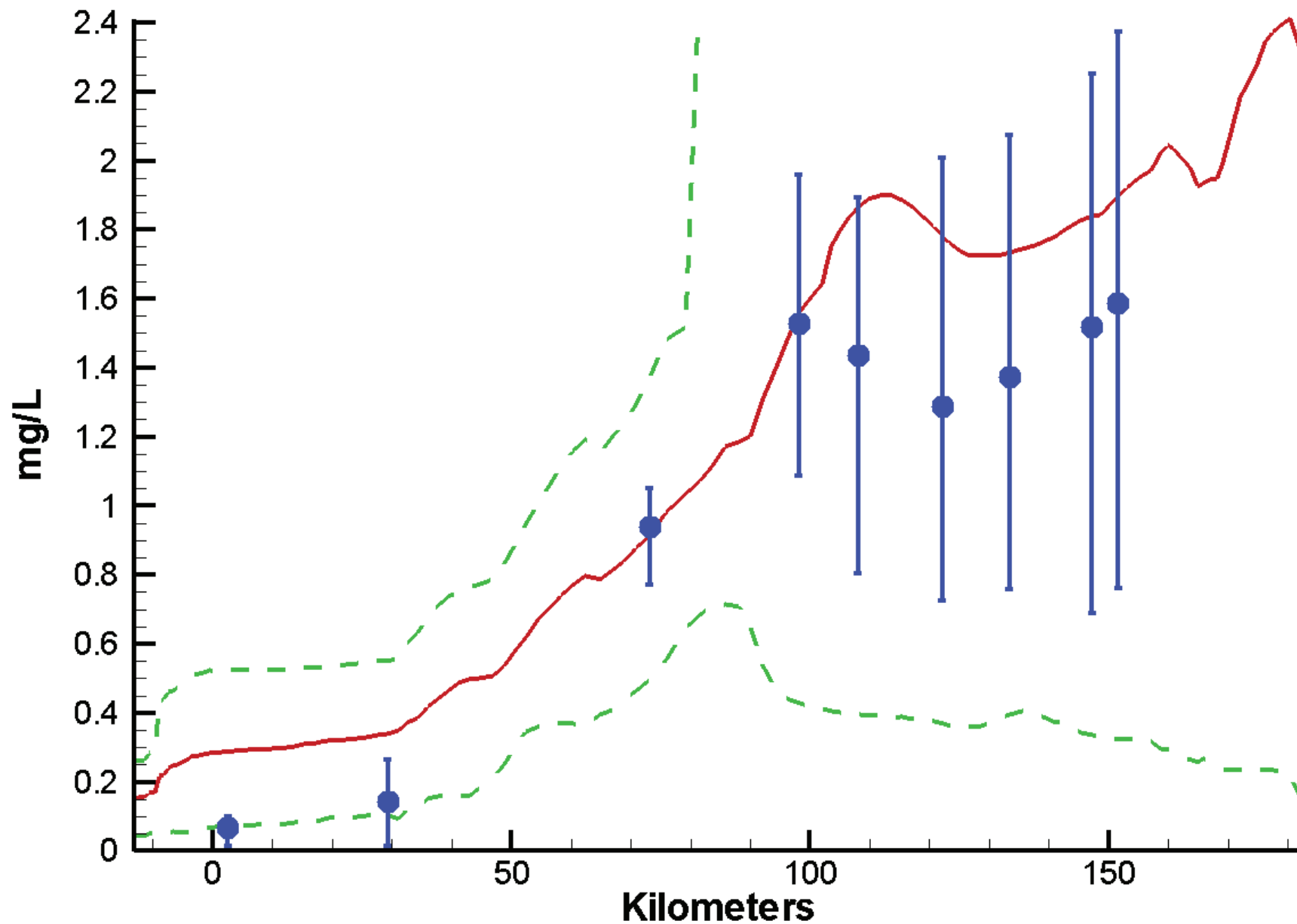
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Surface Ammonium Fall 1996



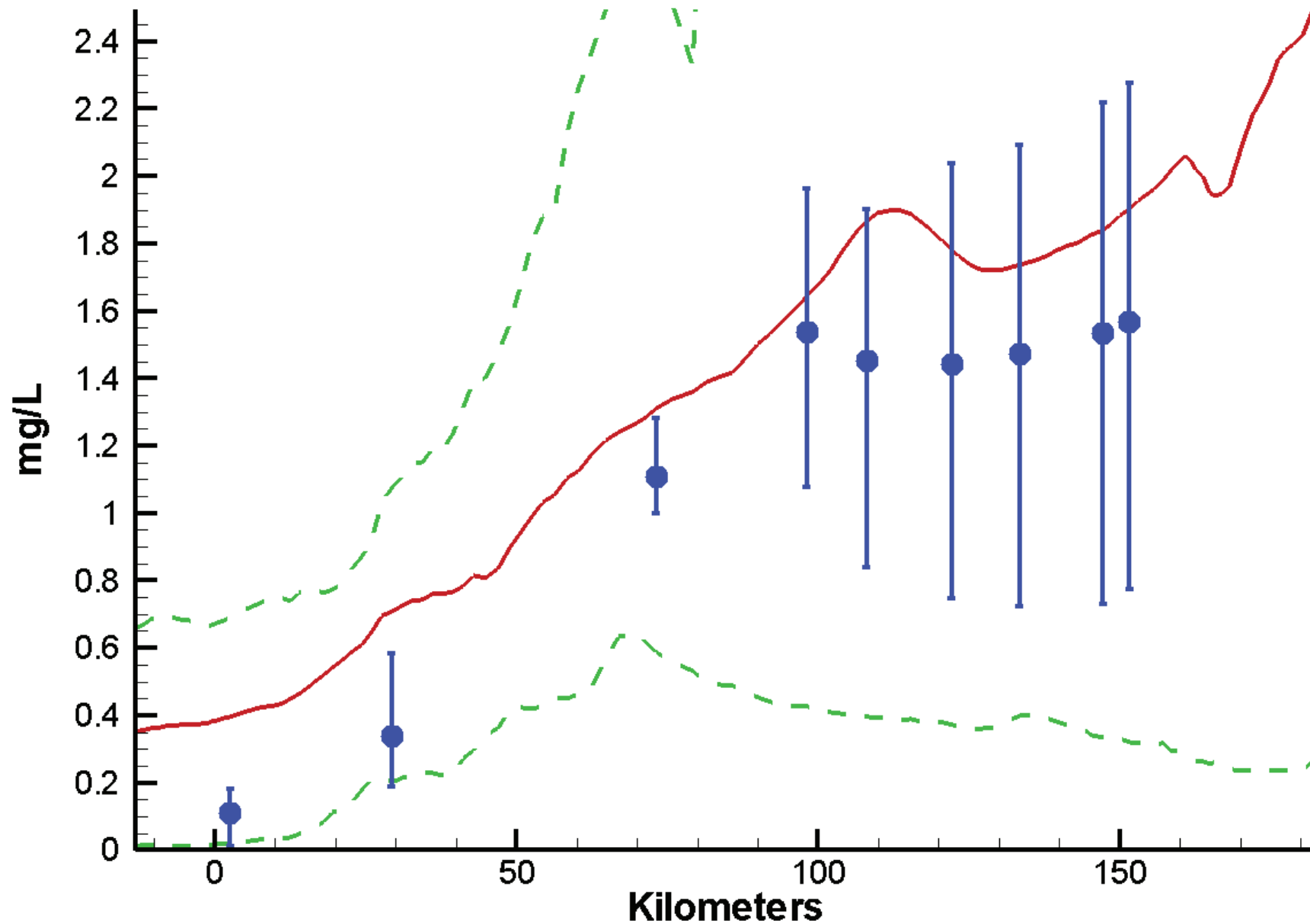
Potomac River Ches2015 Run139

Bottom Nitrate Fall 1996

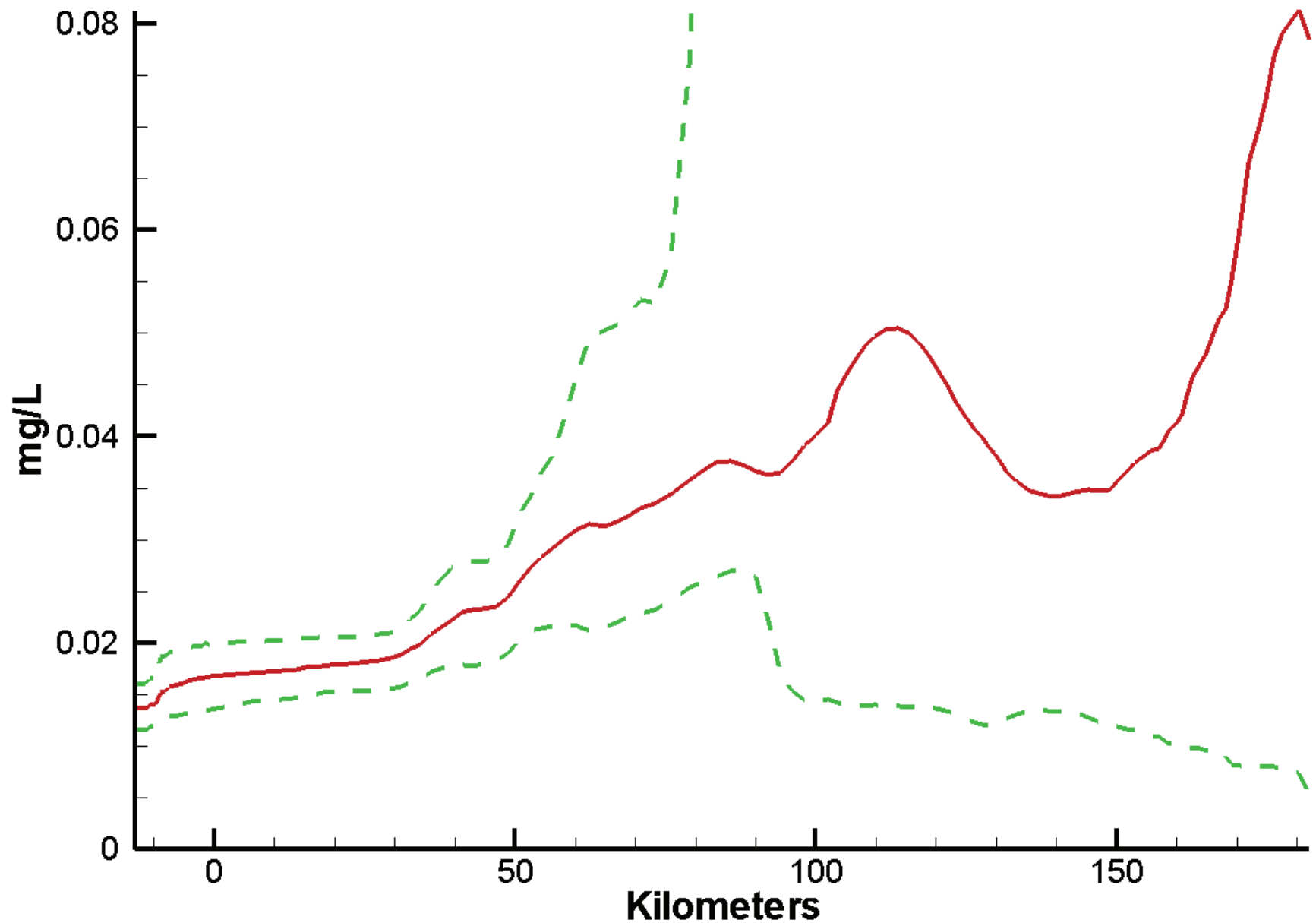


Potomac River Ches2015 Run139

Surface Nitrate Fall 1996

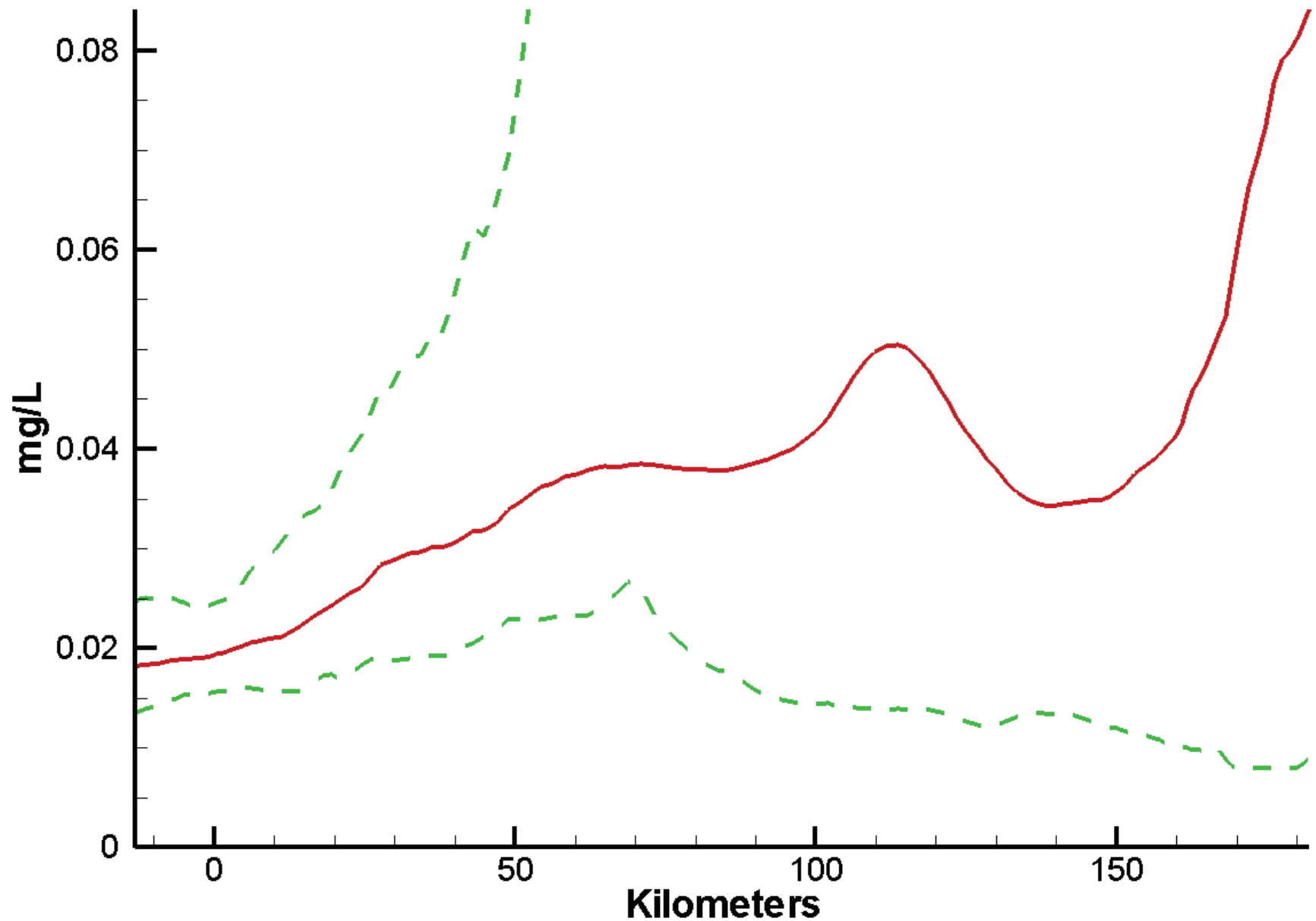


Potomac River Ches2015 Run139
Bottom Particulate Inorganic Phosphorus Fall 1996



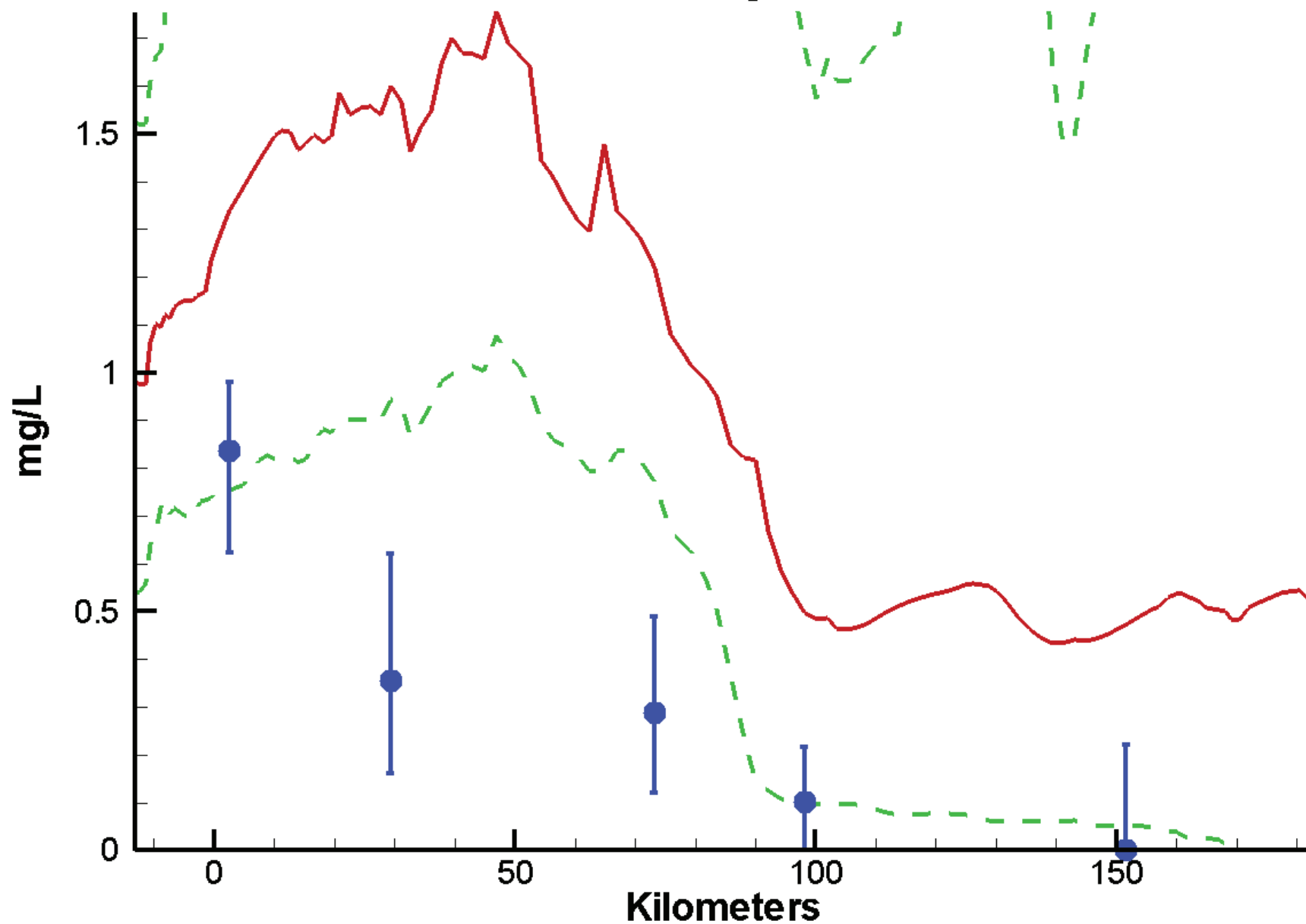
Potomac River Ches2015 Run139

Surface Particulate Inorganic Phosphorus Fall 1996



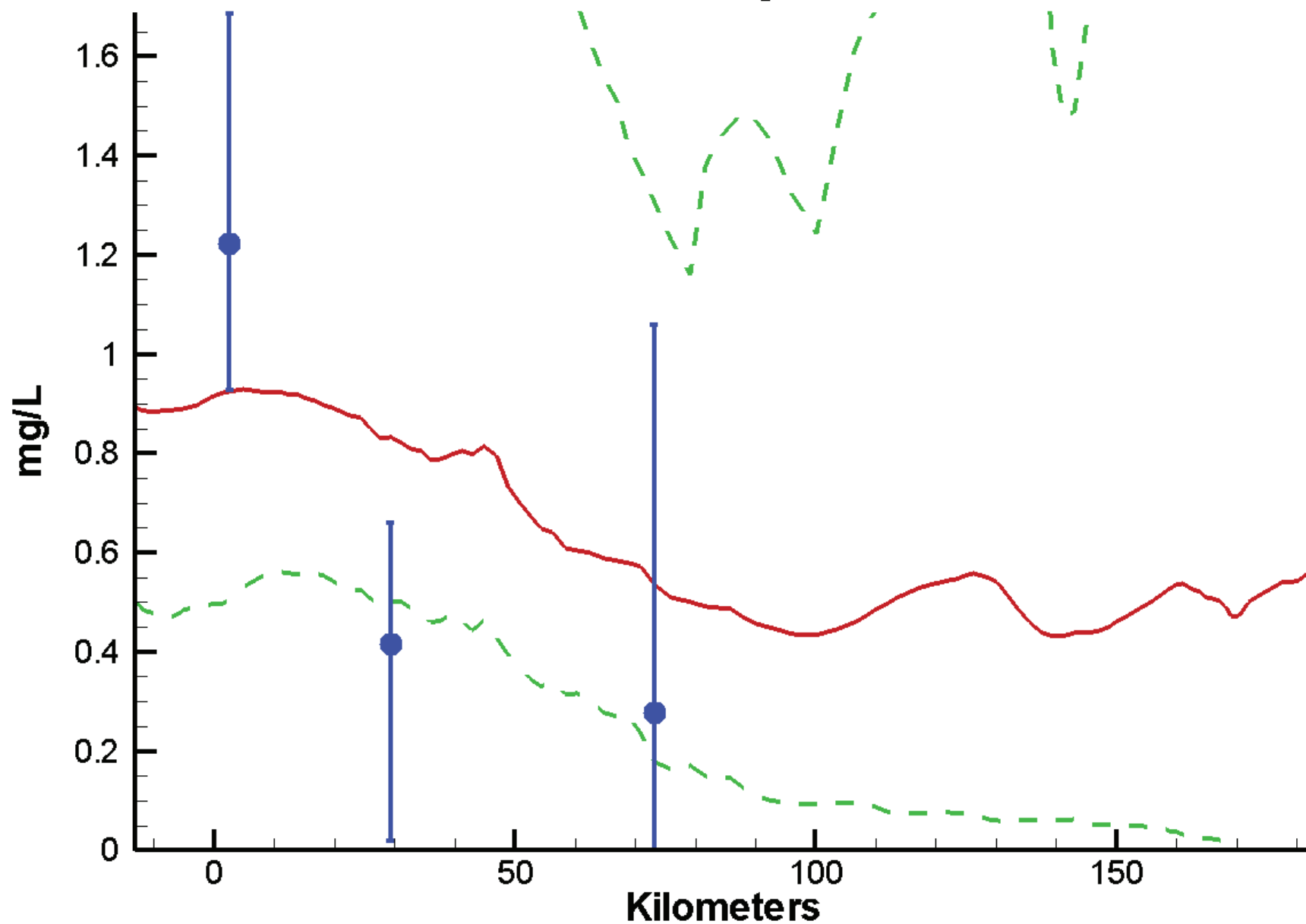
Potomac River Ches2015 Run139

Bottom Particulate Organic Carbon Fall 1996



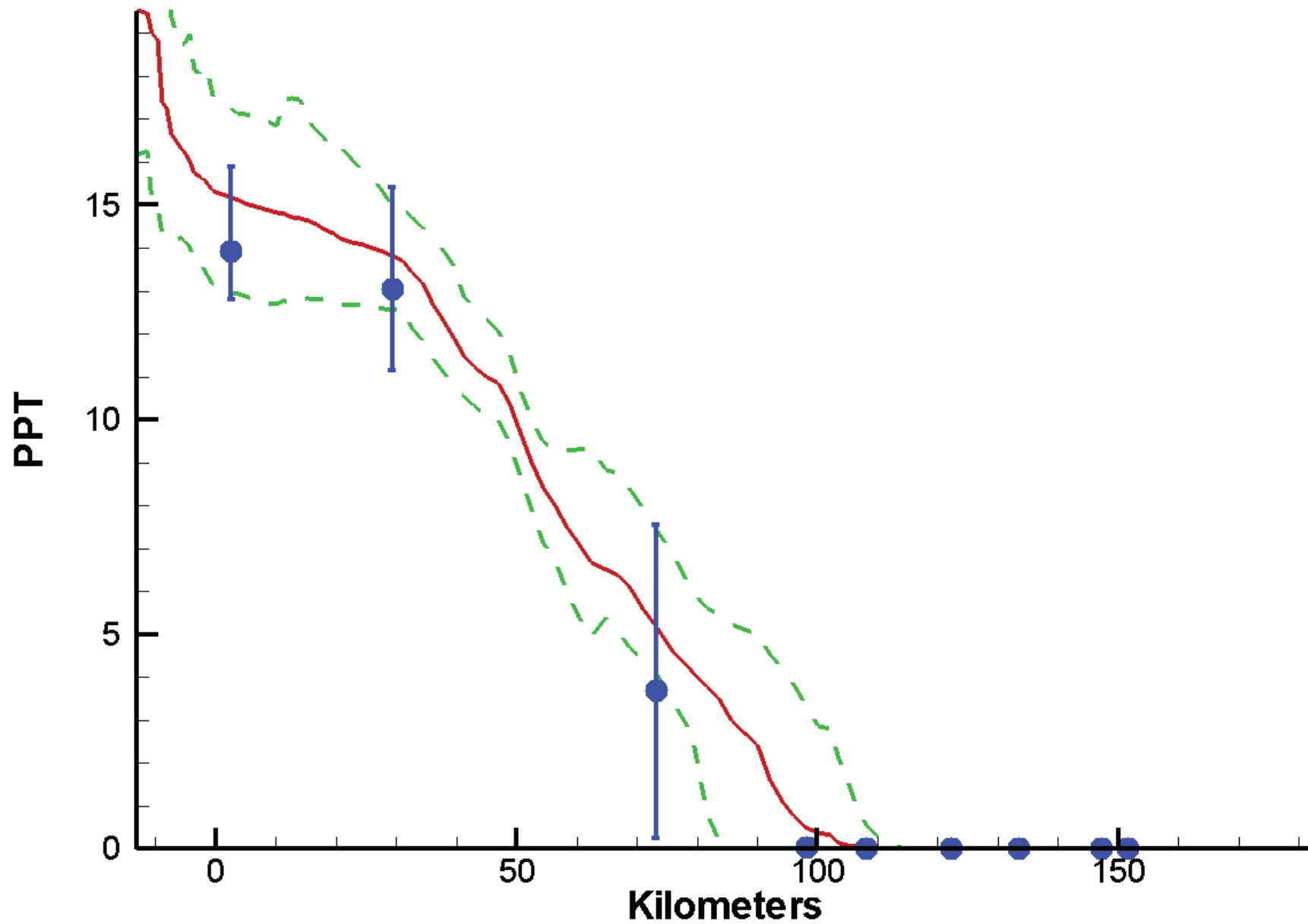
Potomac River Ches2015 Run139

Surface Particulate Organic Carbon Fall 1996



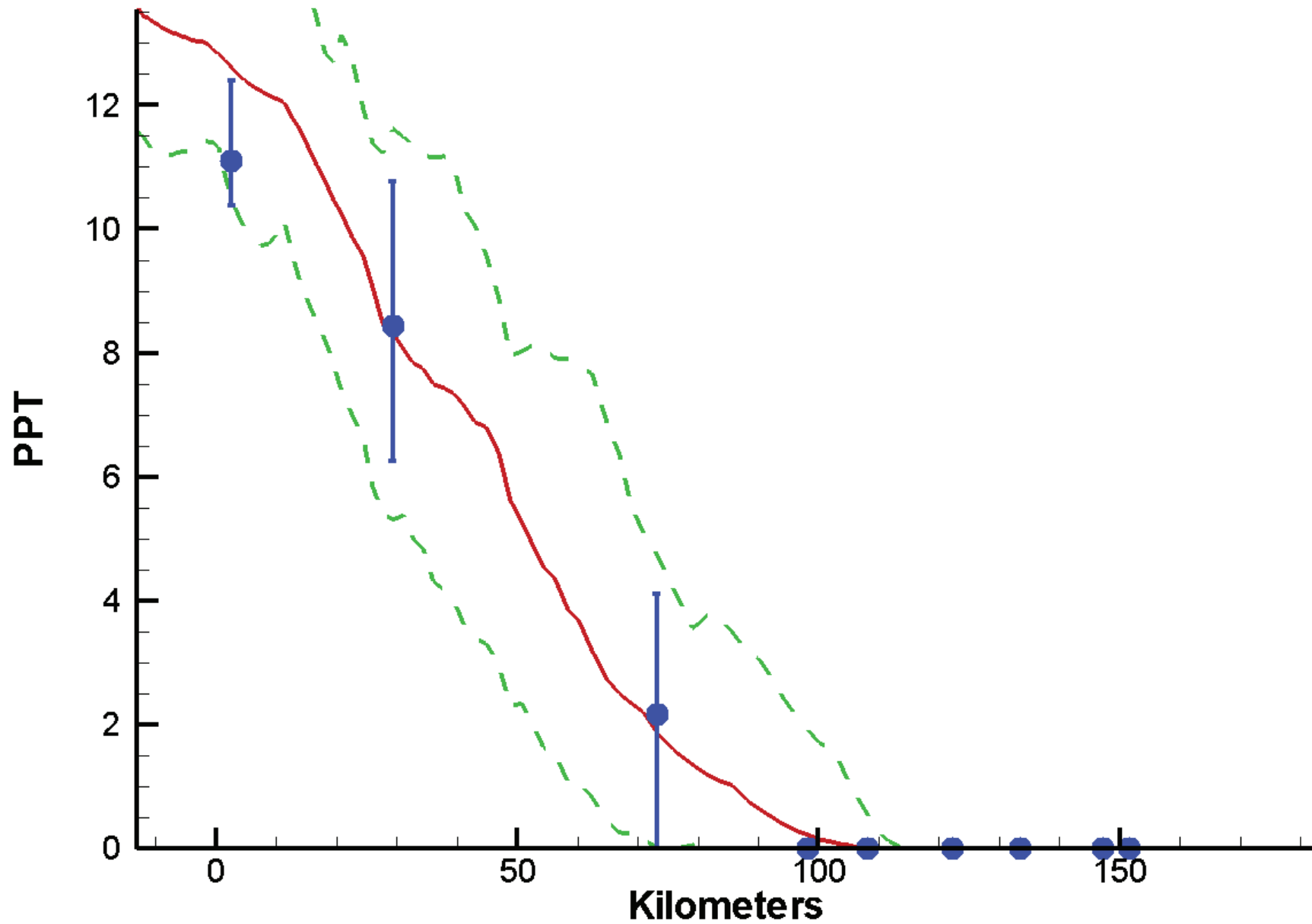
Potomac River Ches2015 Run139

Bottom Salinity Fall 1996



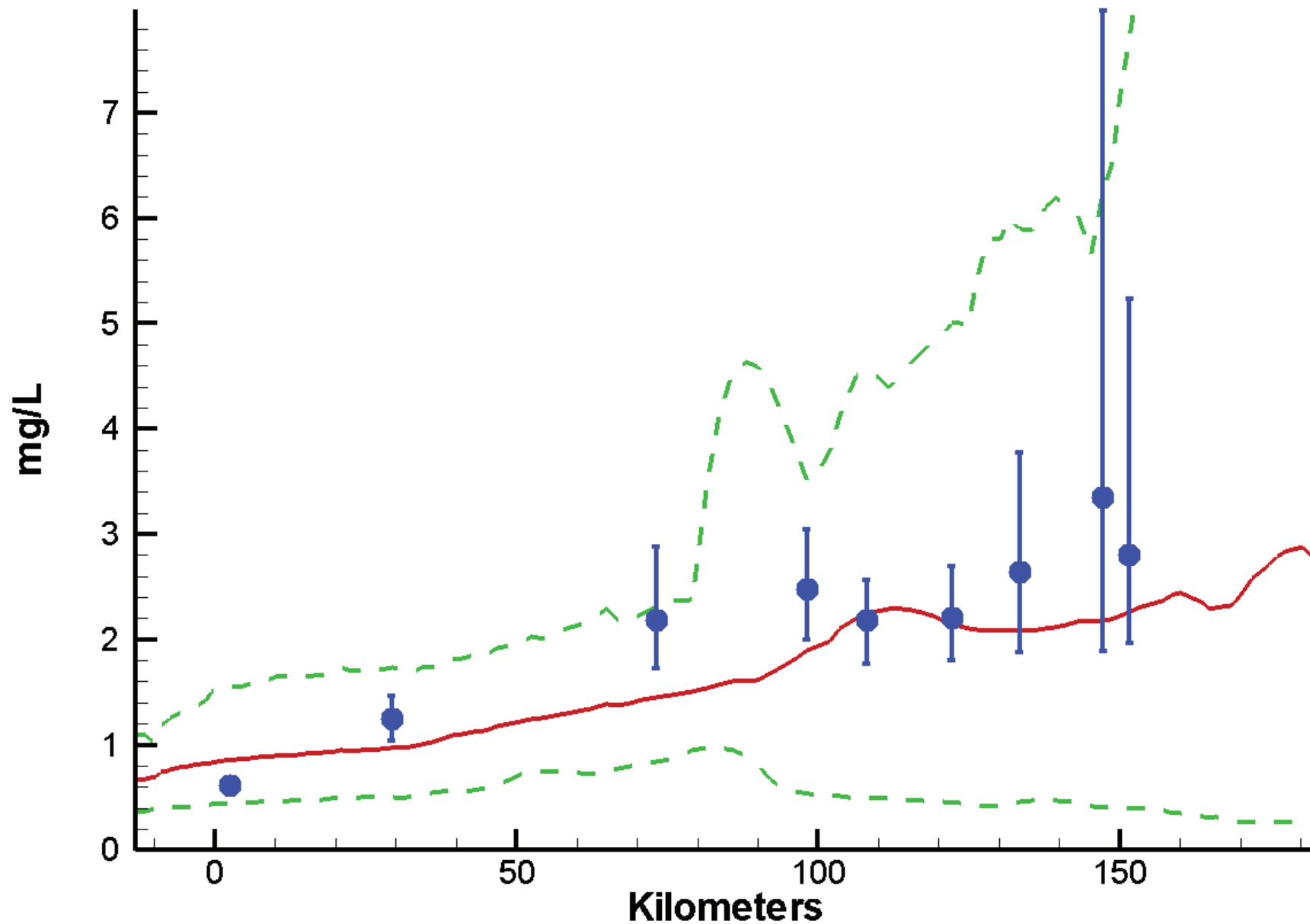
Potomac River Ches2015 Run139

Surface Salinity Fall 1996



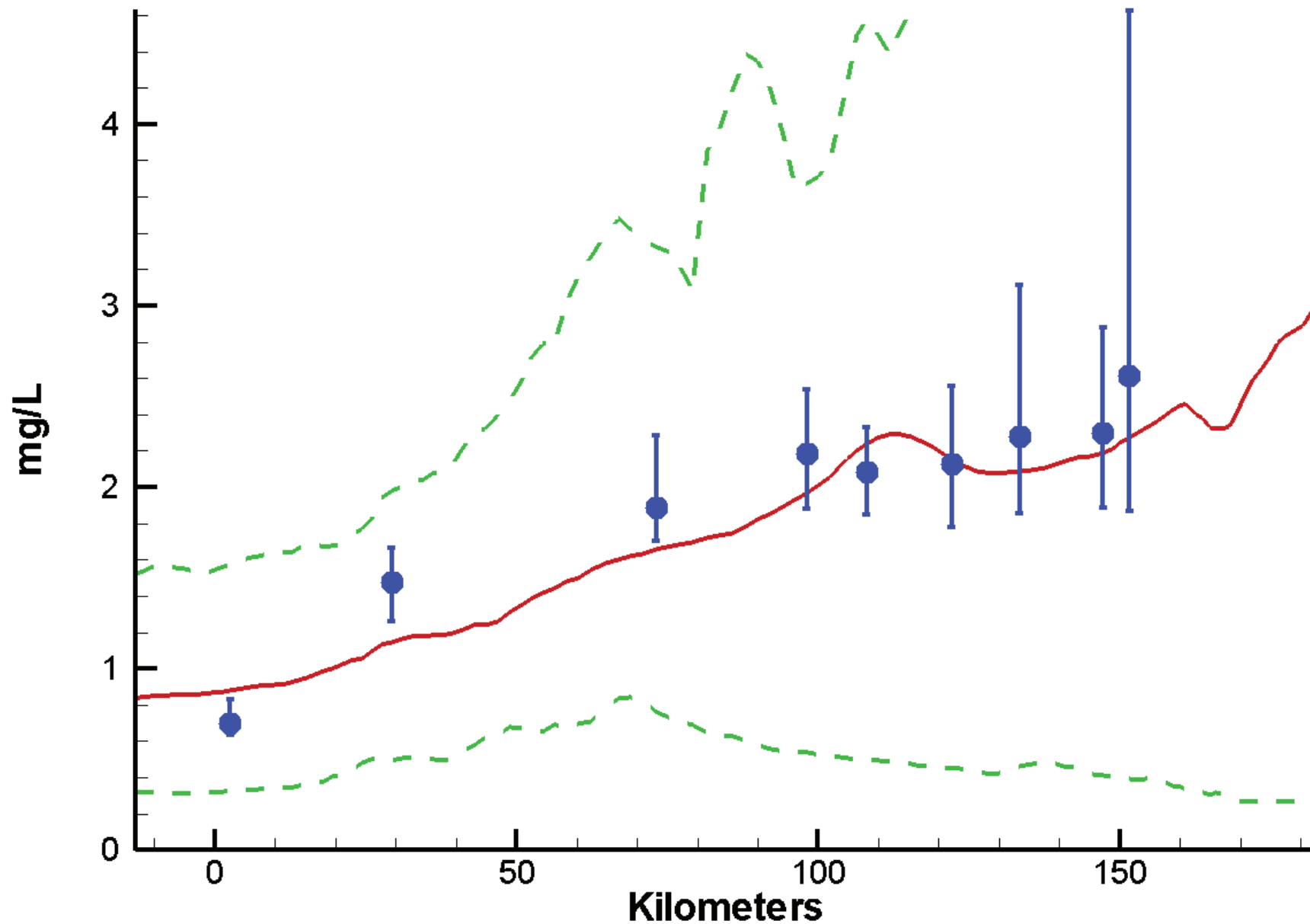
Potomac River Ches2015 Run139

Bottom Total Nitrogen Fall 1996



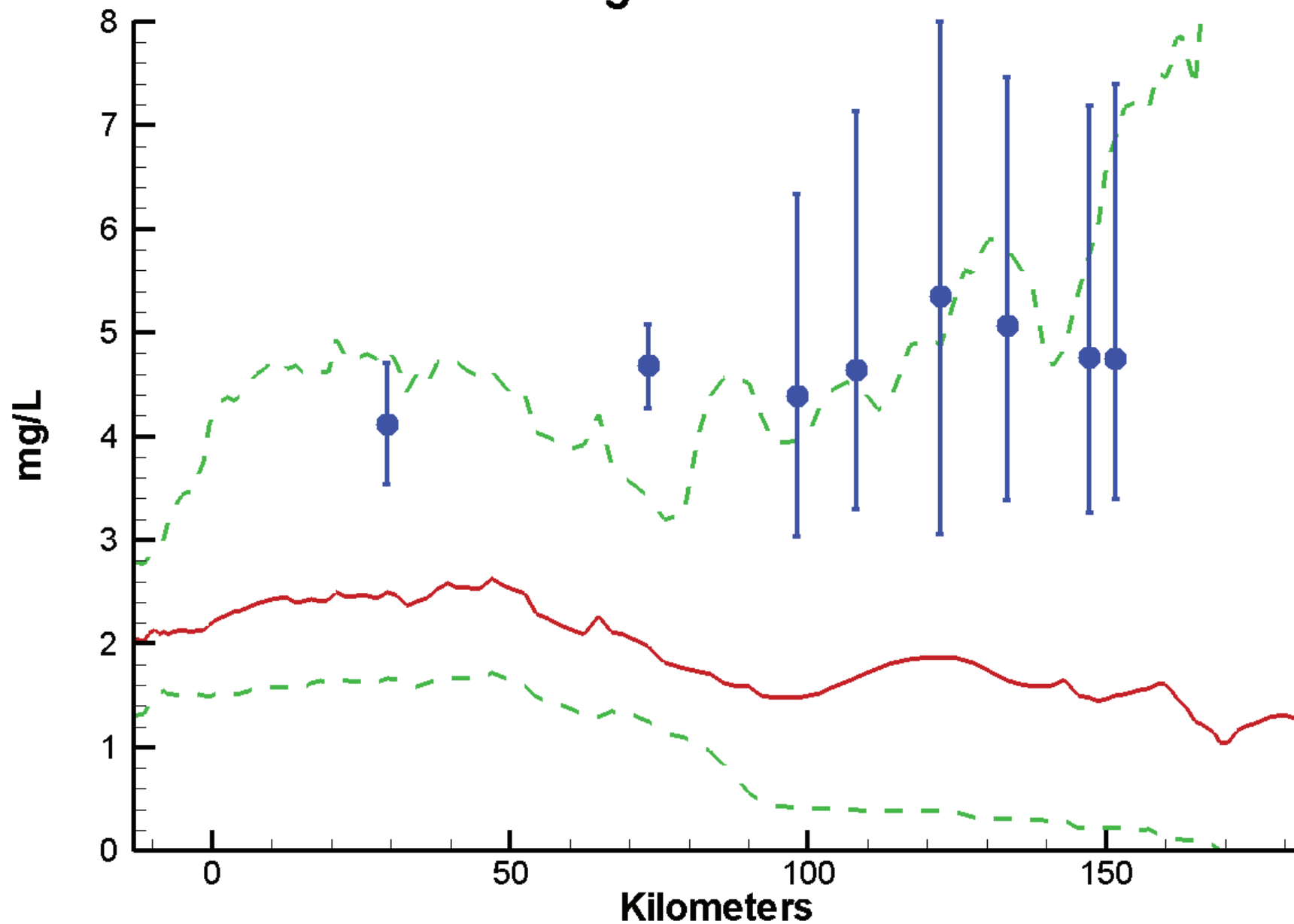
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Surface Total Nitrogen Fall 1996



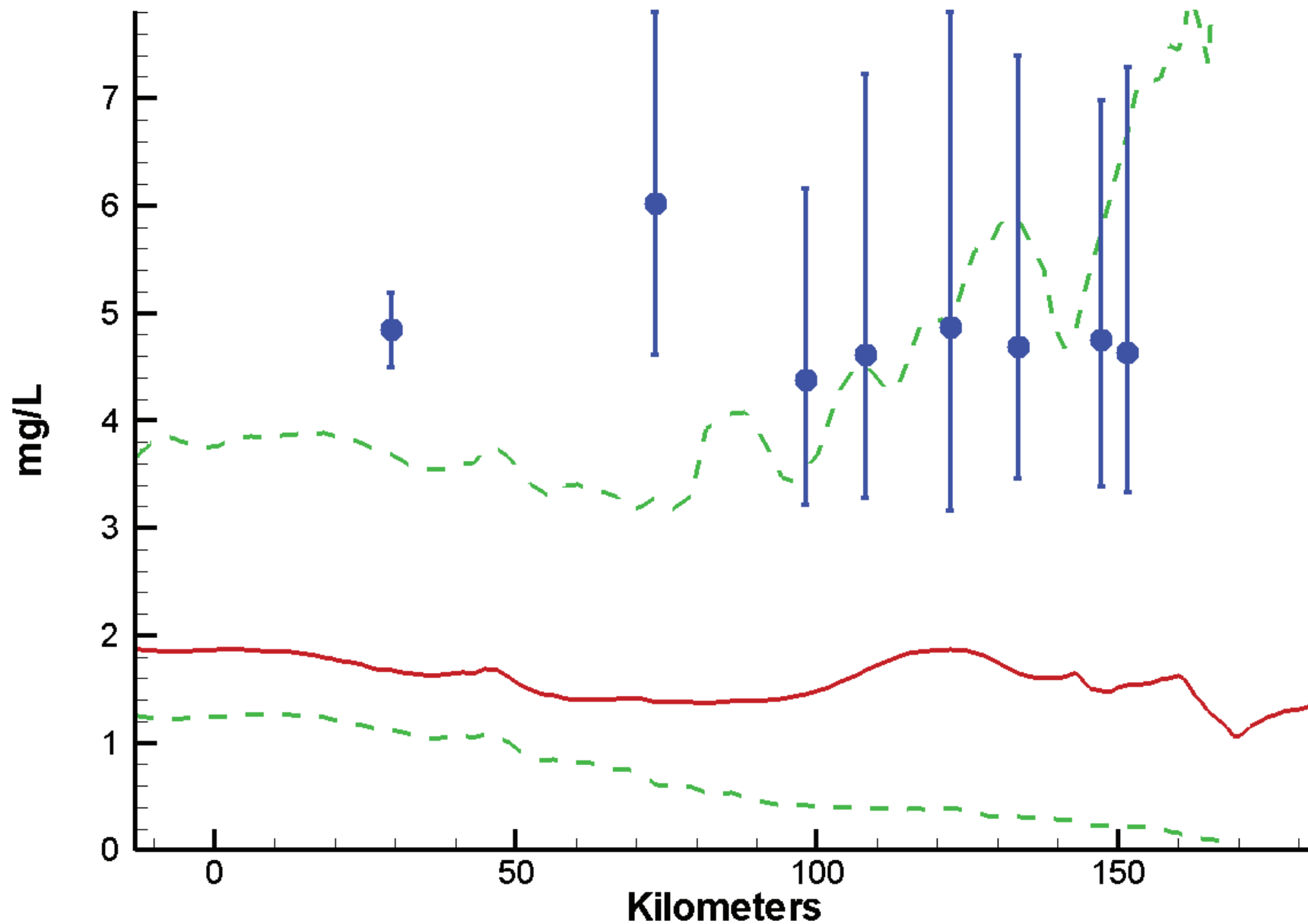
Potomac River Ches2015 Run139

Bottom Total Organic Carbon Fall 1996



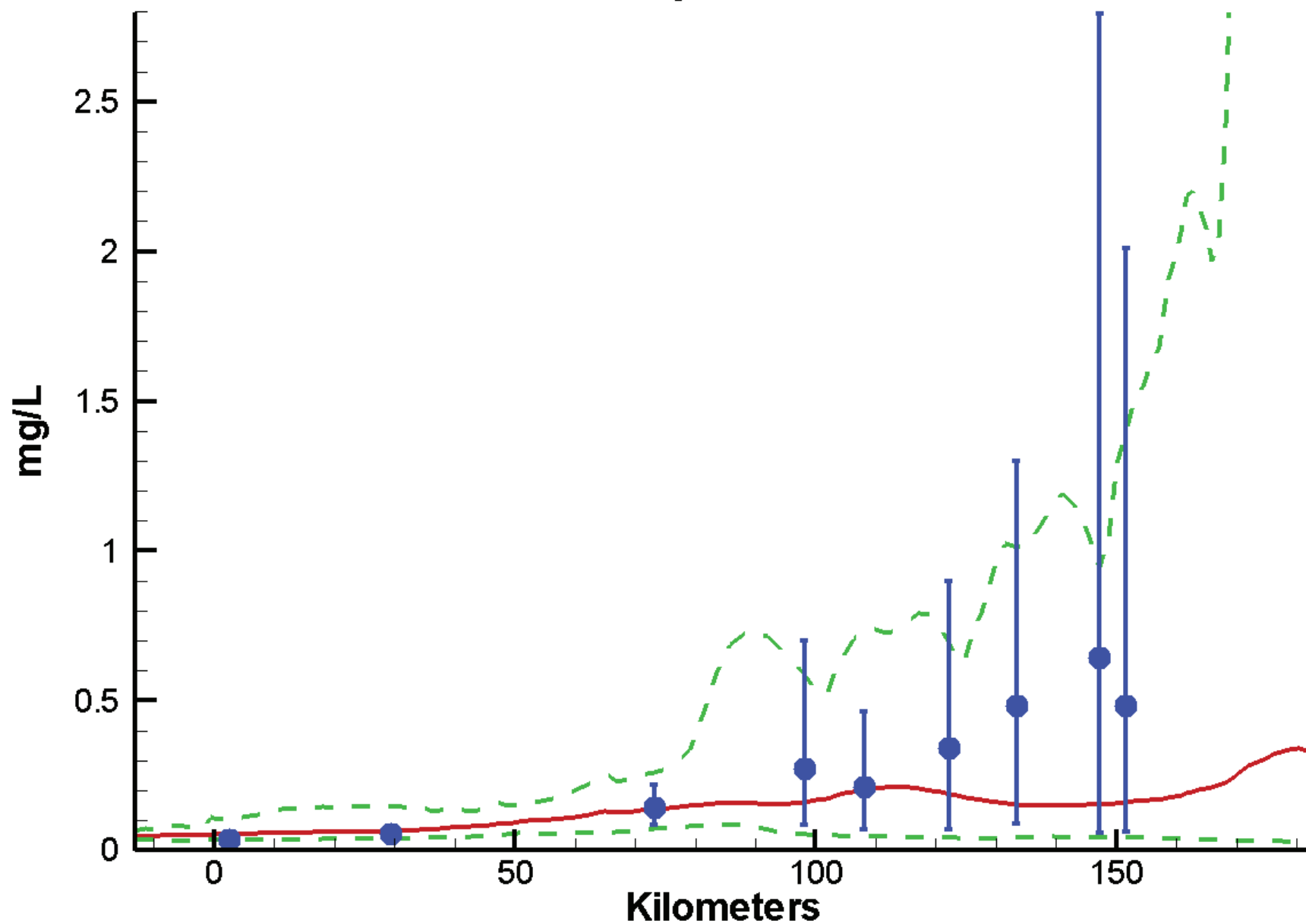
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Surface Total Organic Carbon Fall 1996



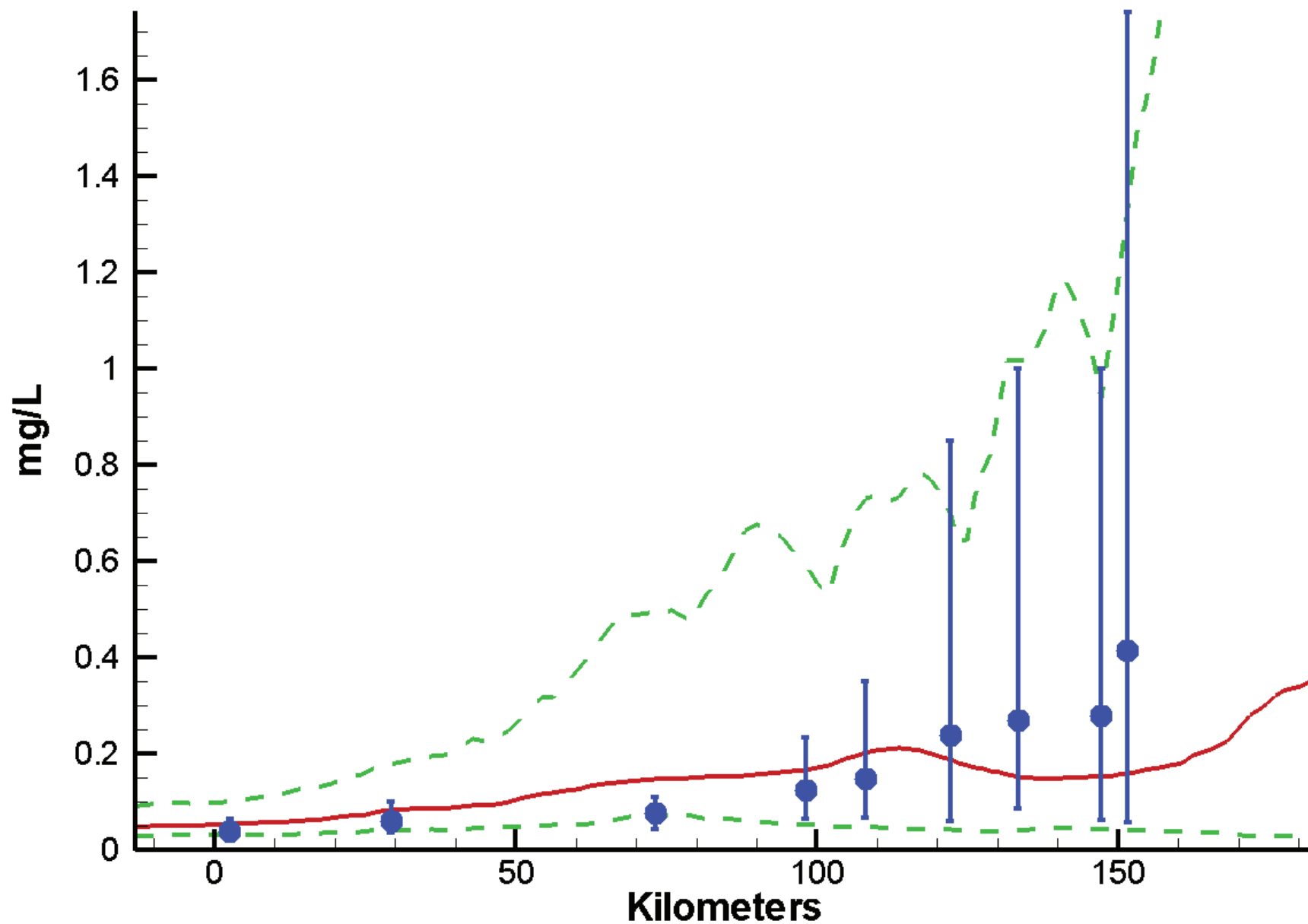
Potomac River Ches2015 Run139

Bottom Total Phosphorus Fall 1996



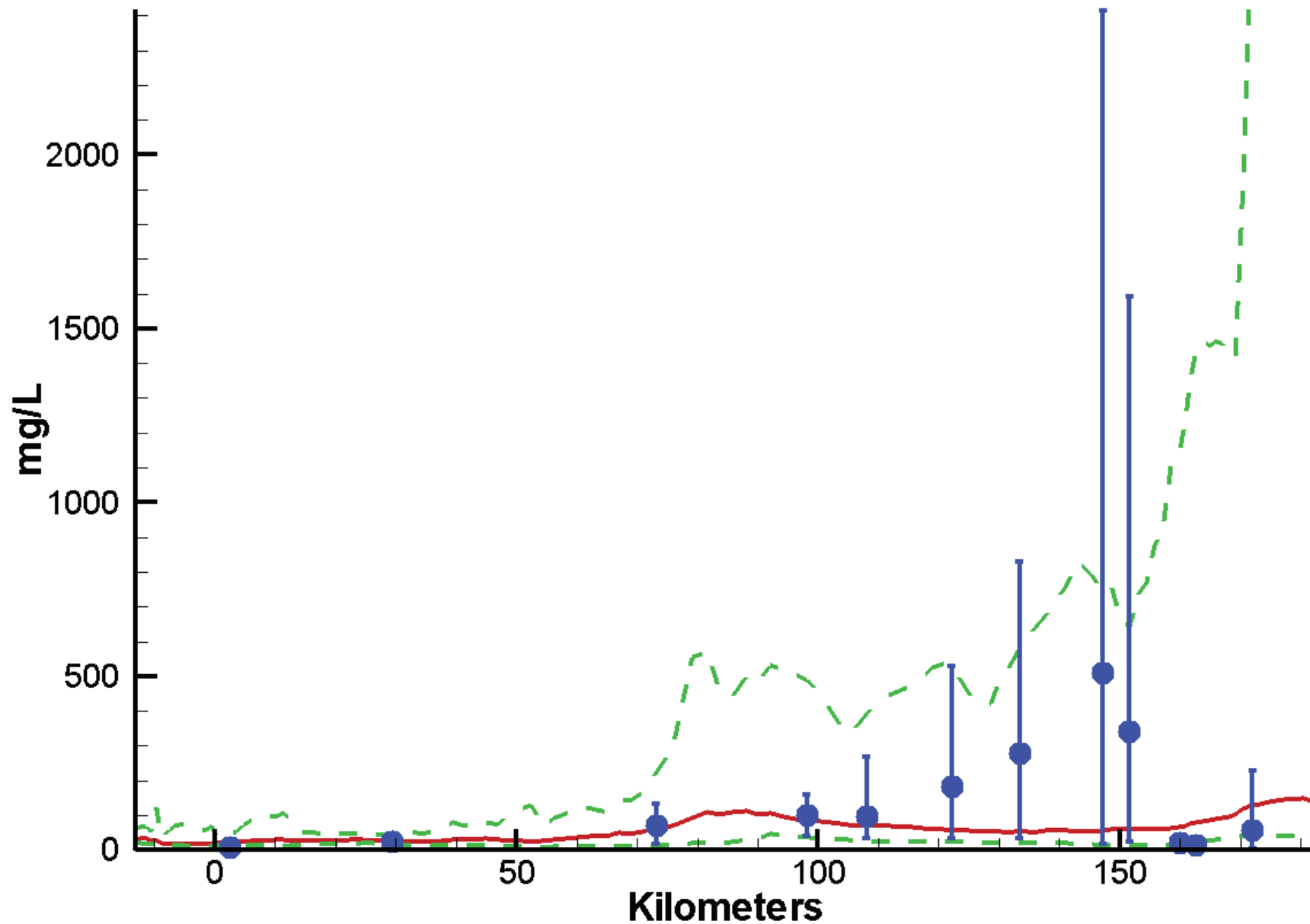
Potomac River Ches2015 Run139

Surface Total Phosphorus Fall 1996



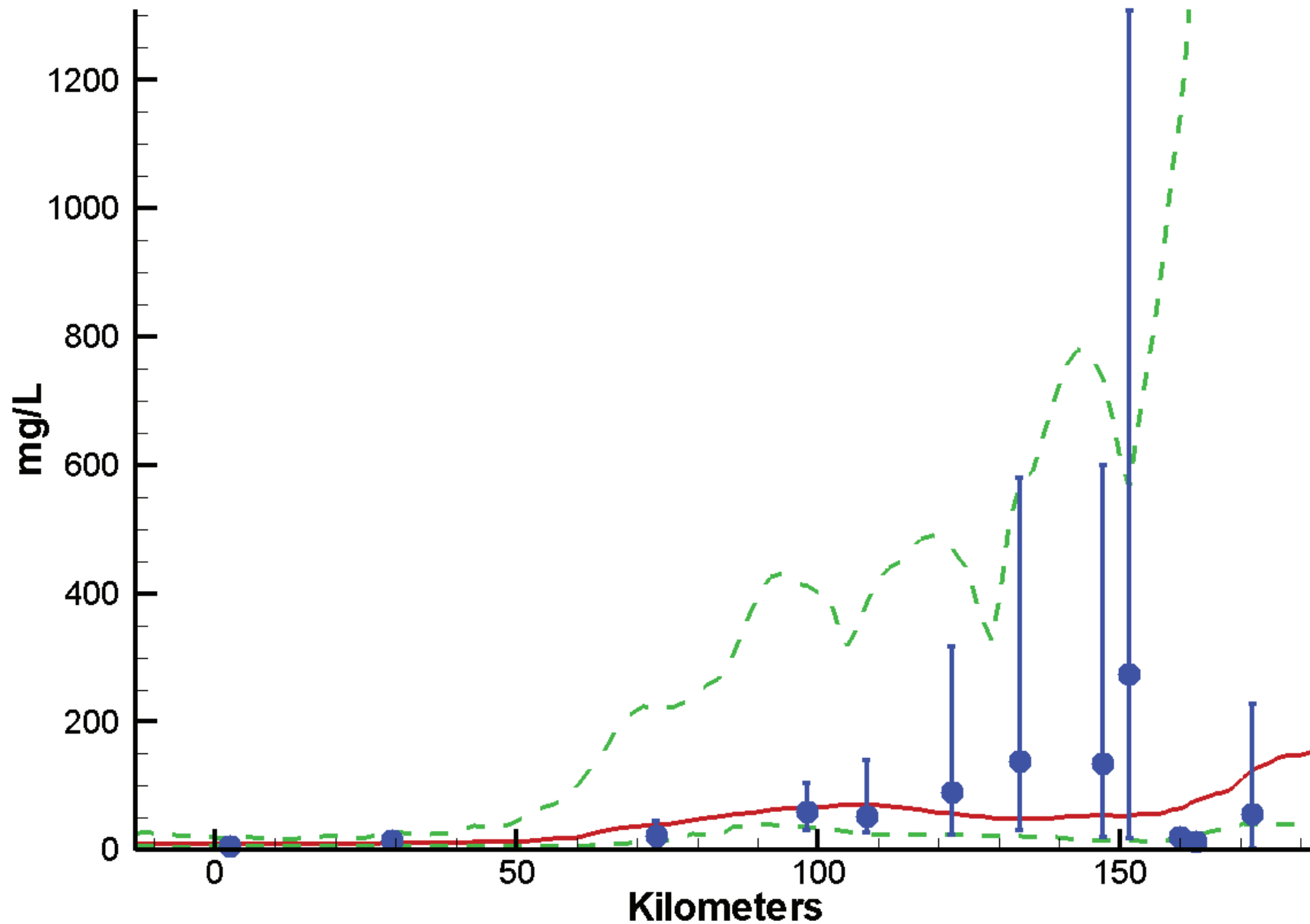
Potomac River Ches2015 Run139

Bottom Total Suspended Solids Fall 1996



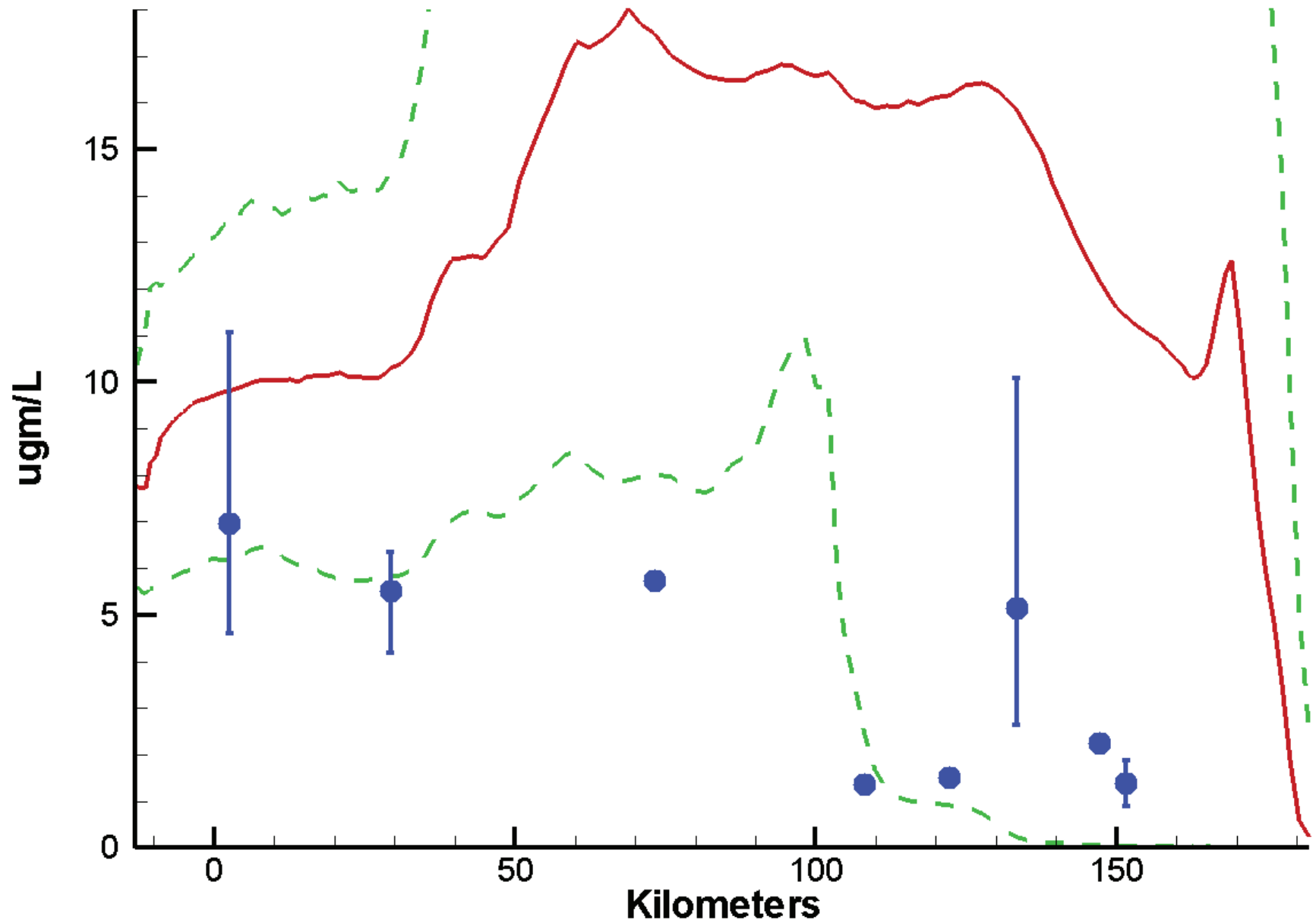
Potomac River Ches2015 Run139

Surface Total Suspended Solids Fall 1996



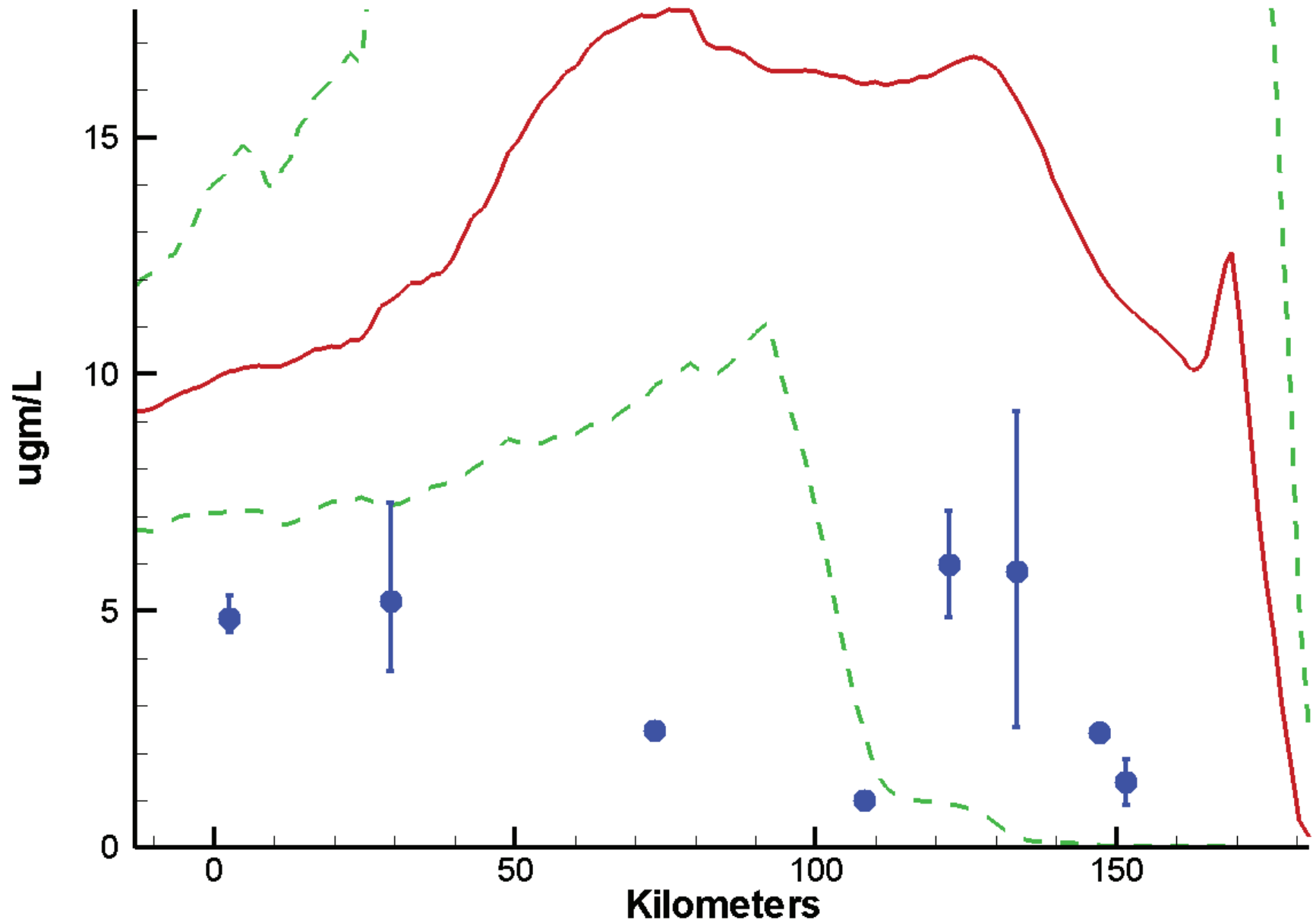
Potomac River Ches2015 Run139

Bottom Chlorophyll Winter 1999



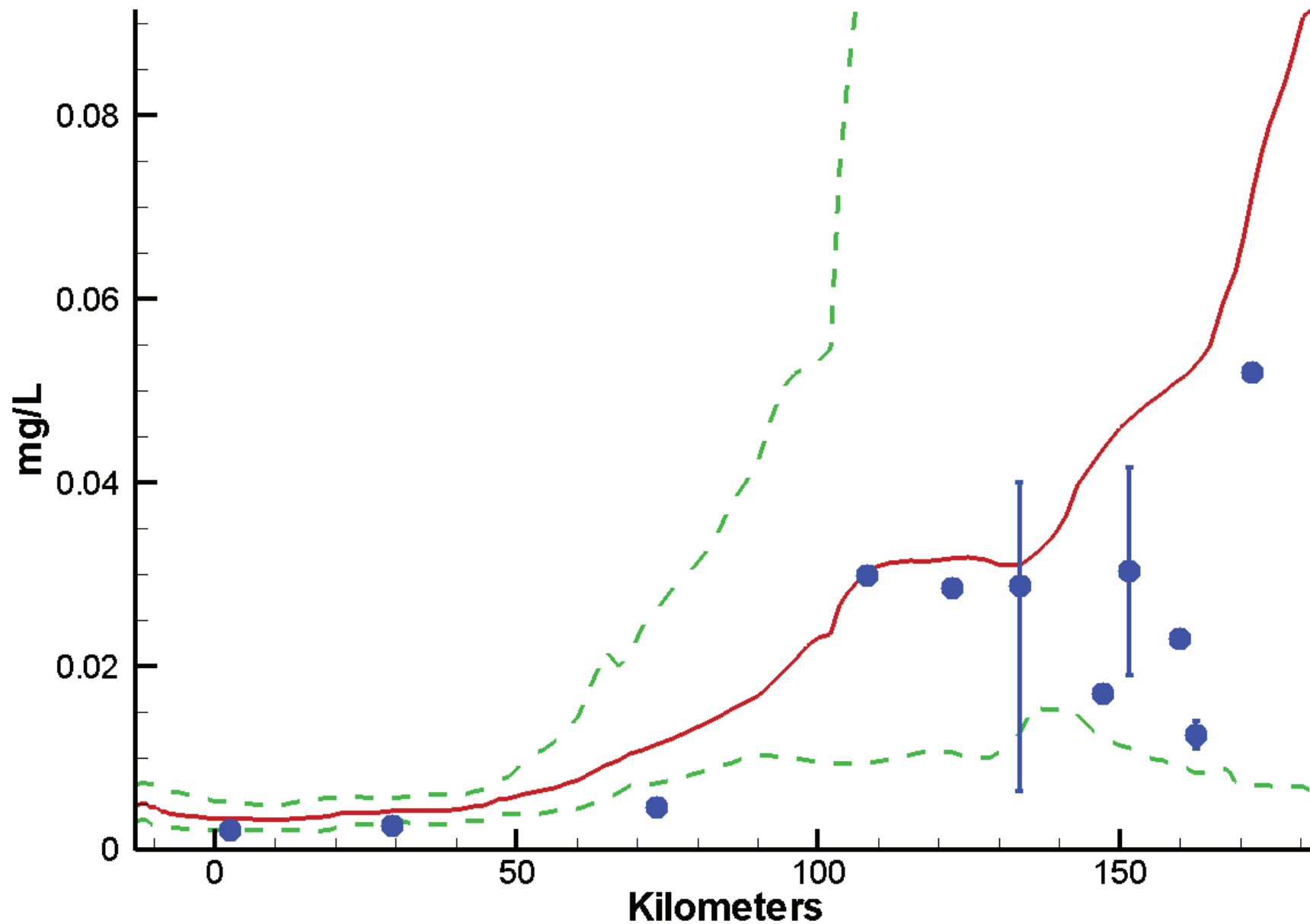
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Surface Chlorophyll Winter 1999



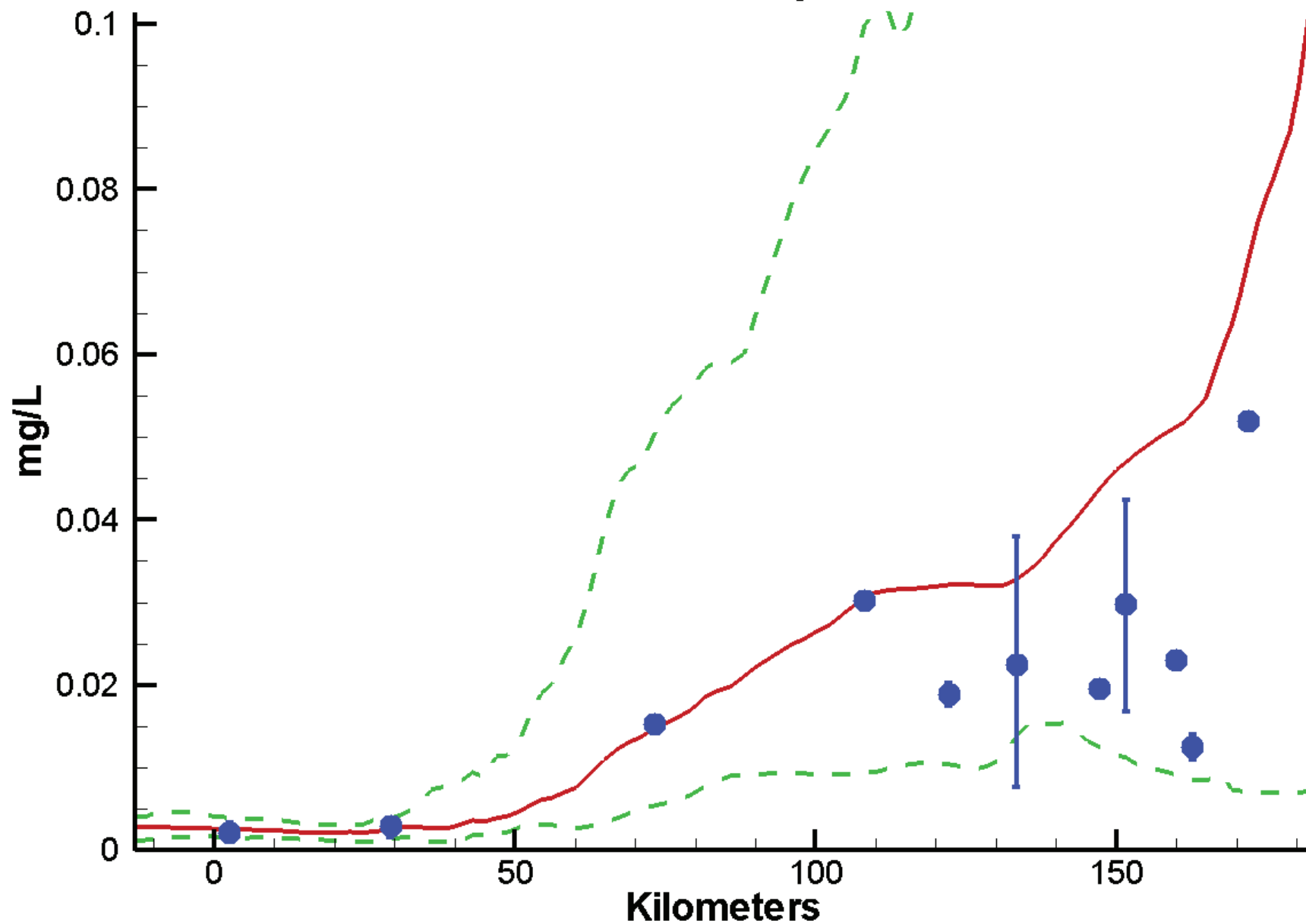
Potomac River Ches2015 Run139

Bottom Dissolved Phosphate Winter 1999



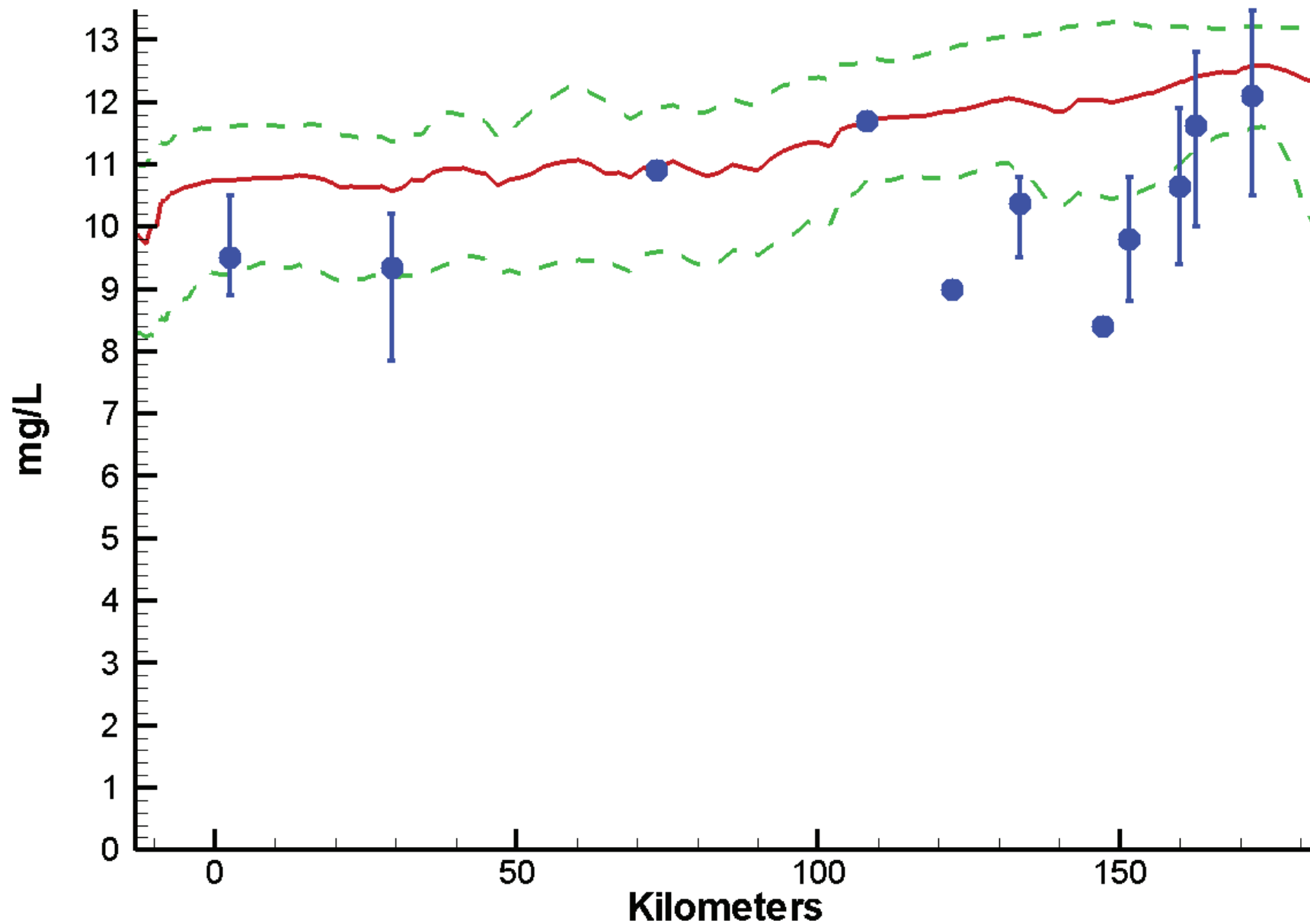
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Surface Dissolved Phosphate Winter 1999



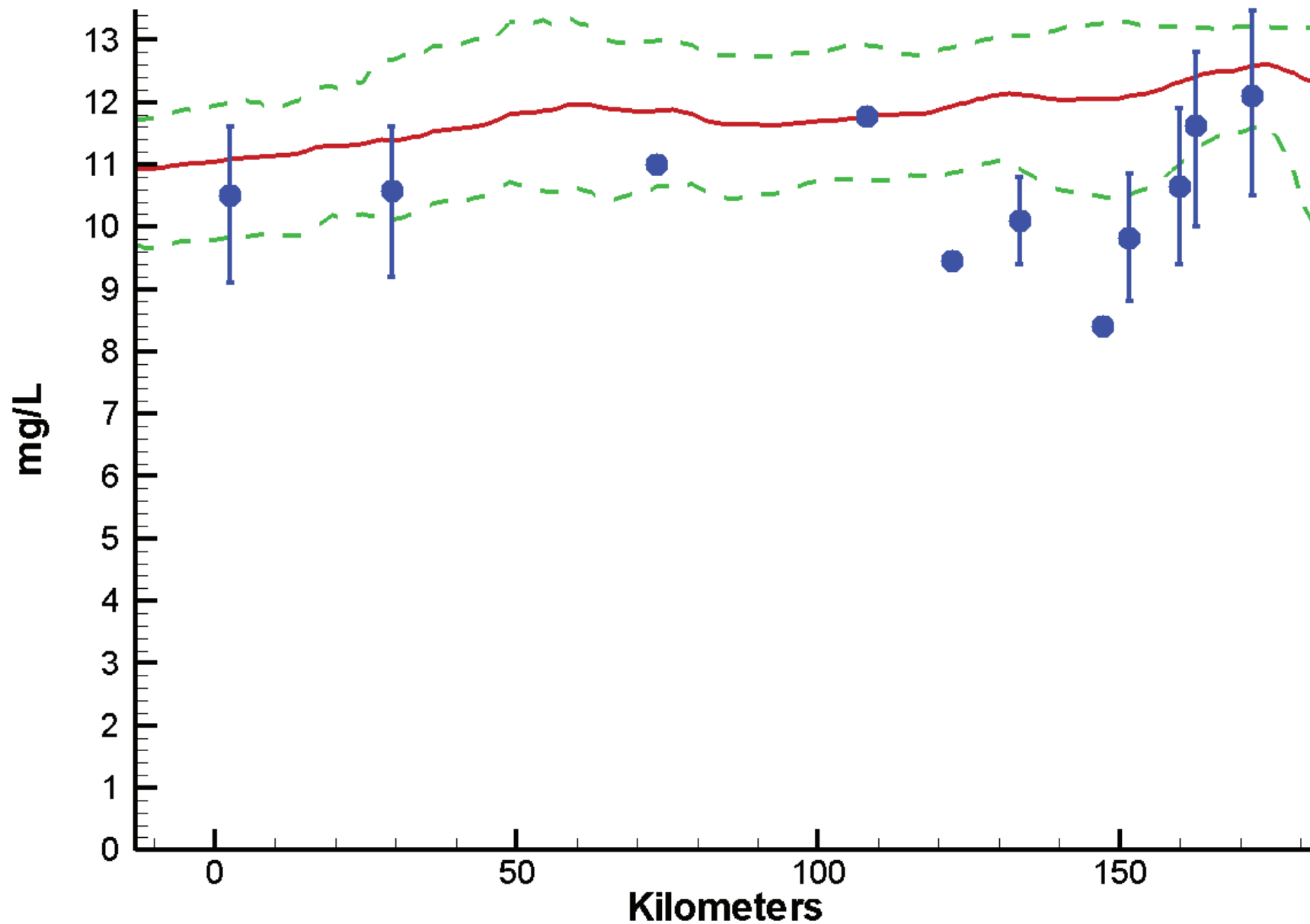
Potomac River Ches2015 Run139

Bottom Dissolved Oxygen Winter 1999



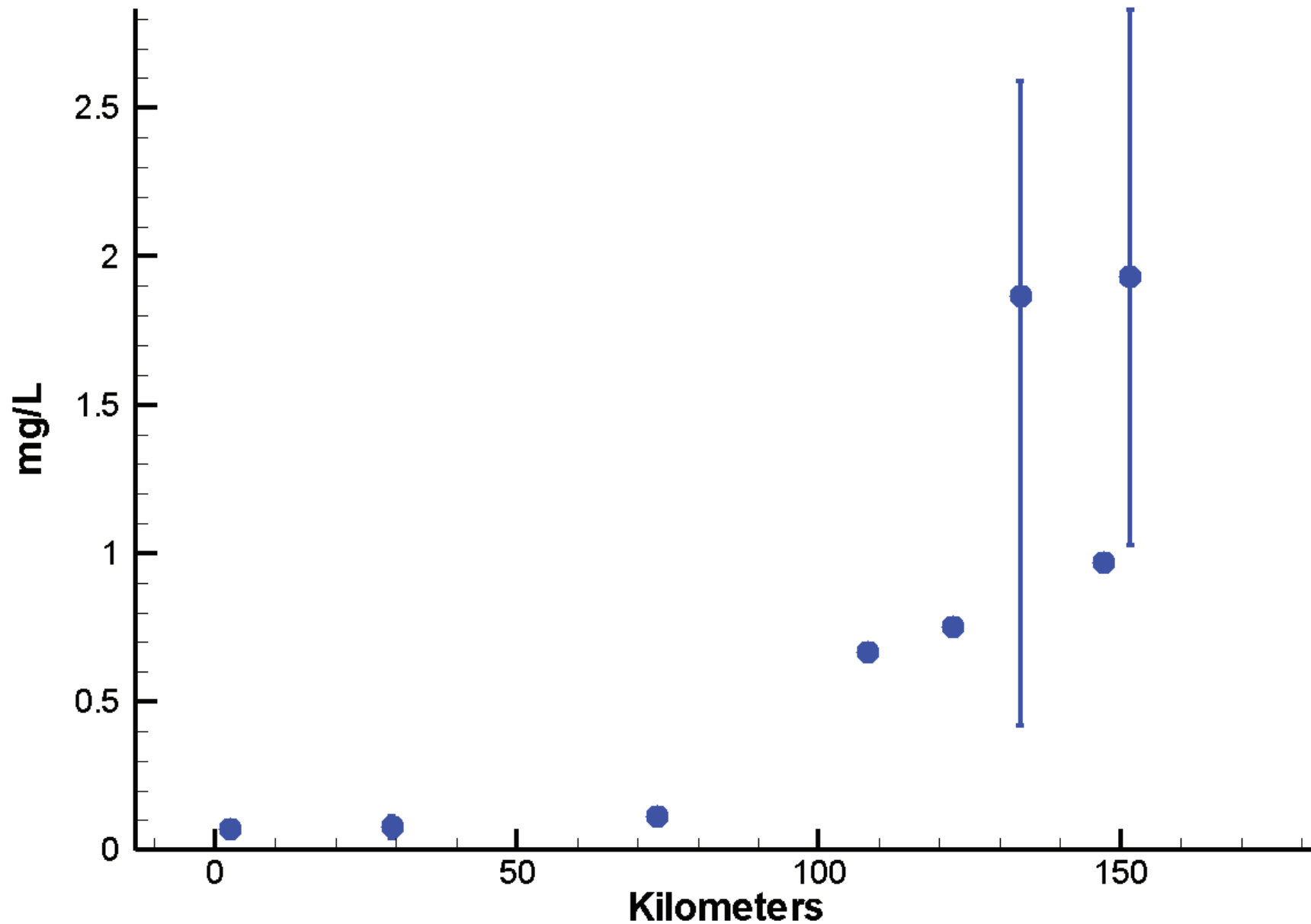
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Surface Dissolved Oxygen Winter 1999



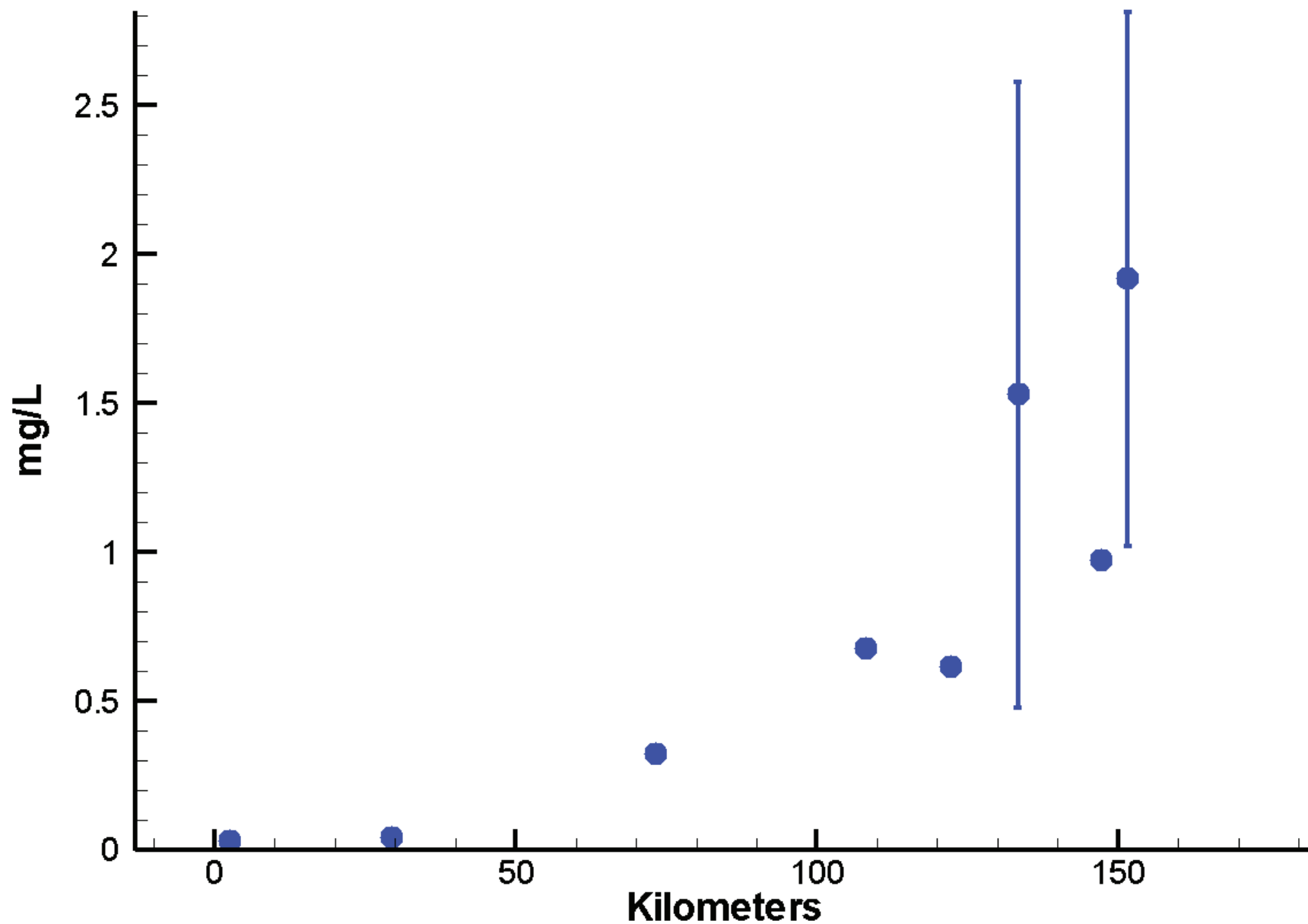
Potomac River Ches2015 Run139

Bottom Dissolved Silica Winter 1999

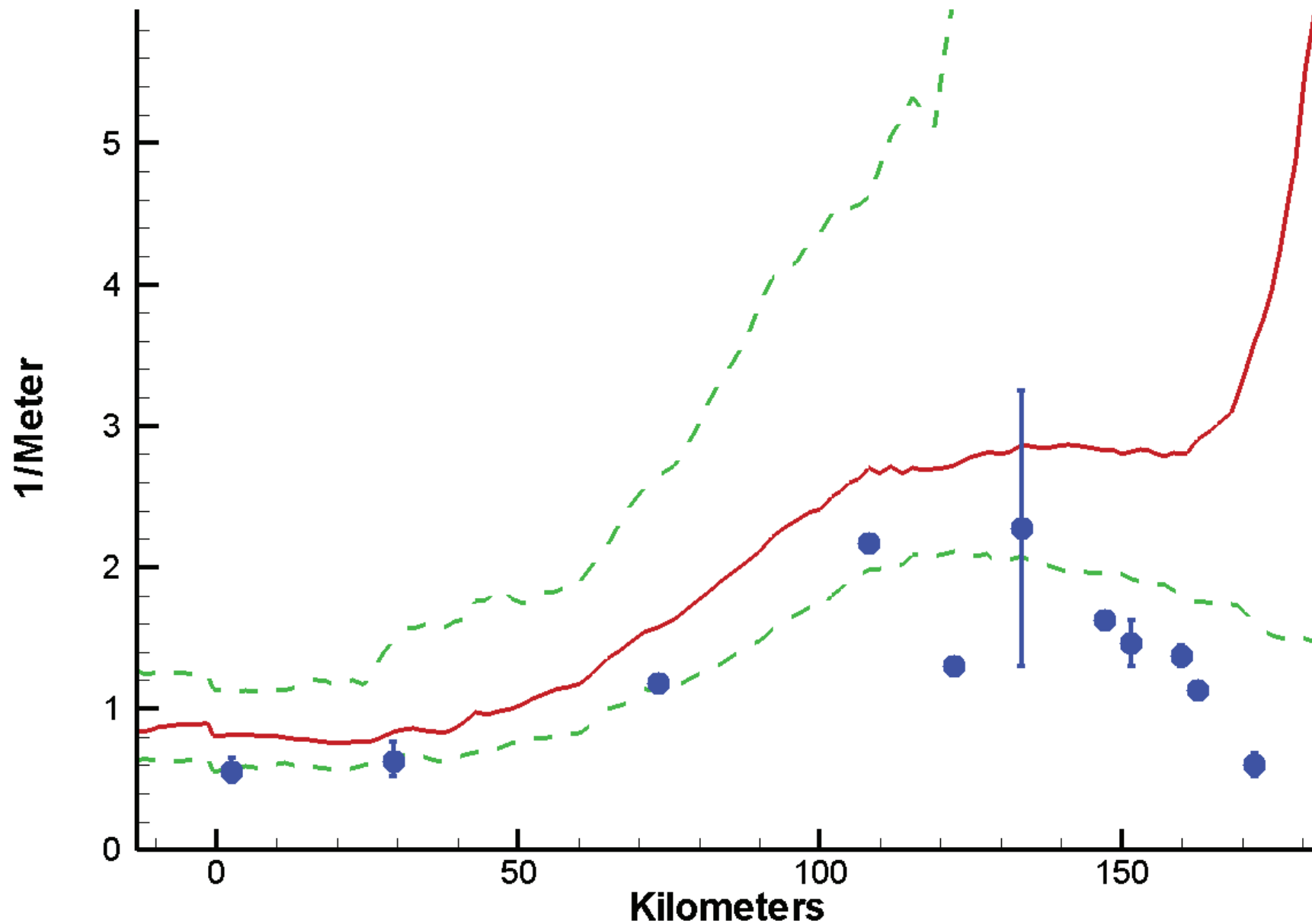


Potomac River Ches2015 Run139

Surface Dissolved Silica Winter 1999

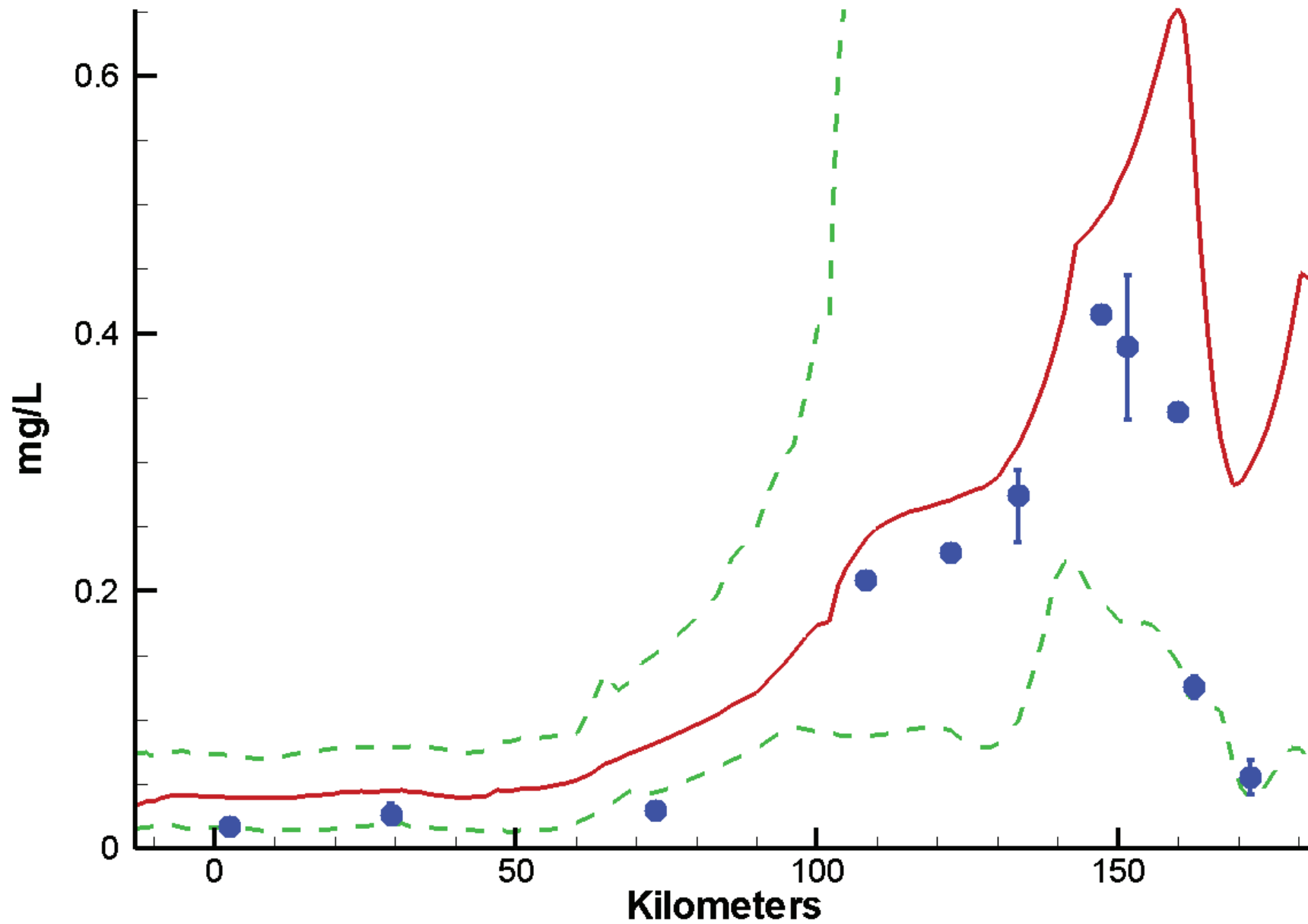


Potomac River Ches2015 Run139 Surface Light Extinction Winter 1999



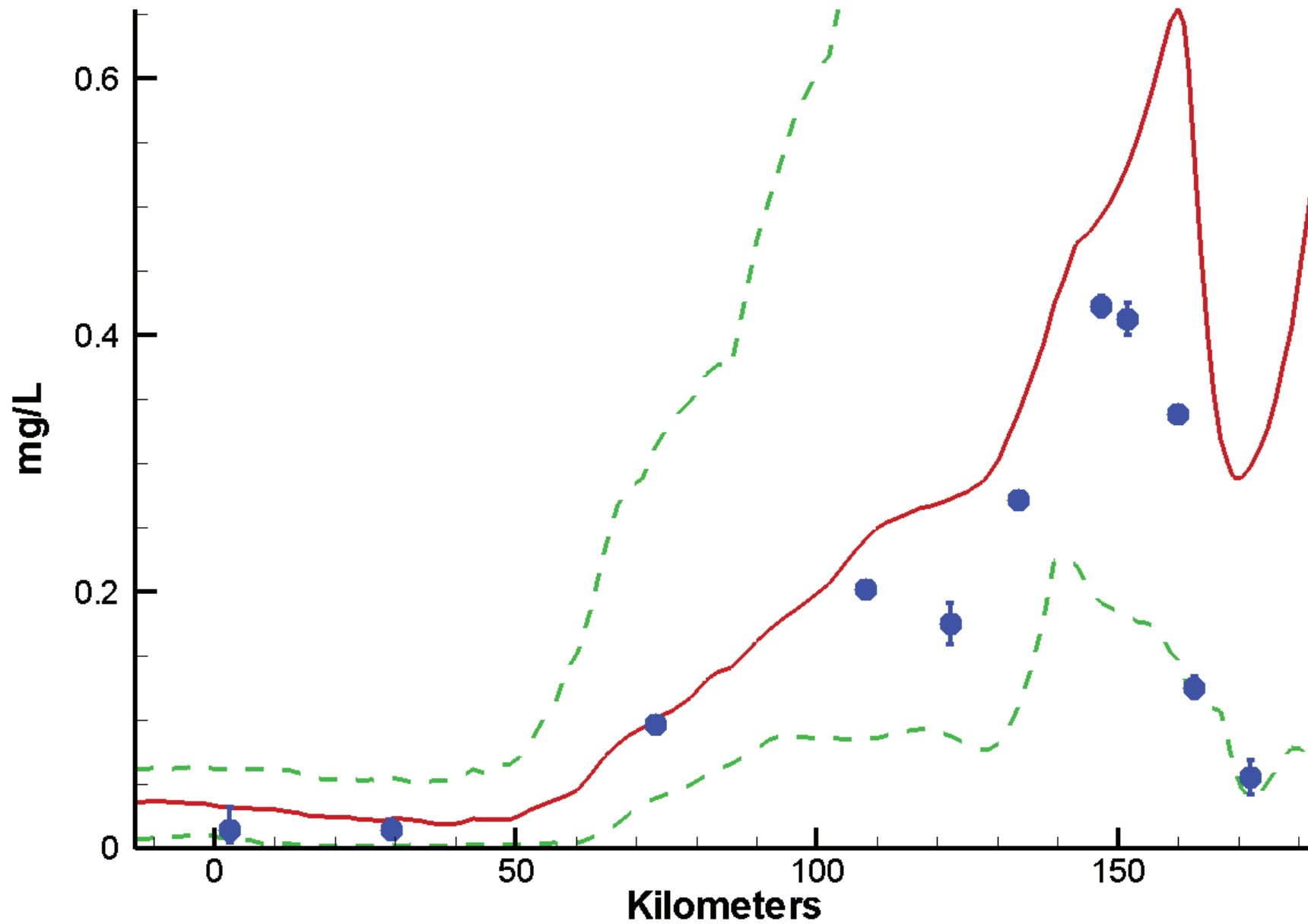
Potomac River Ches2015 Run139

Bottom Ammonium Winter 1999



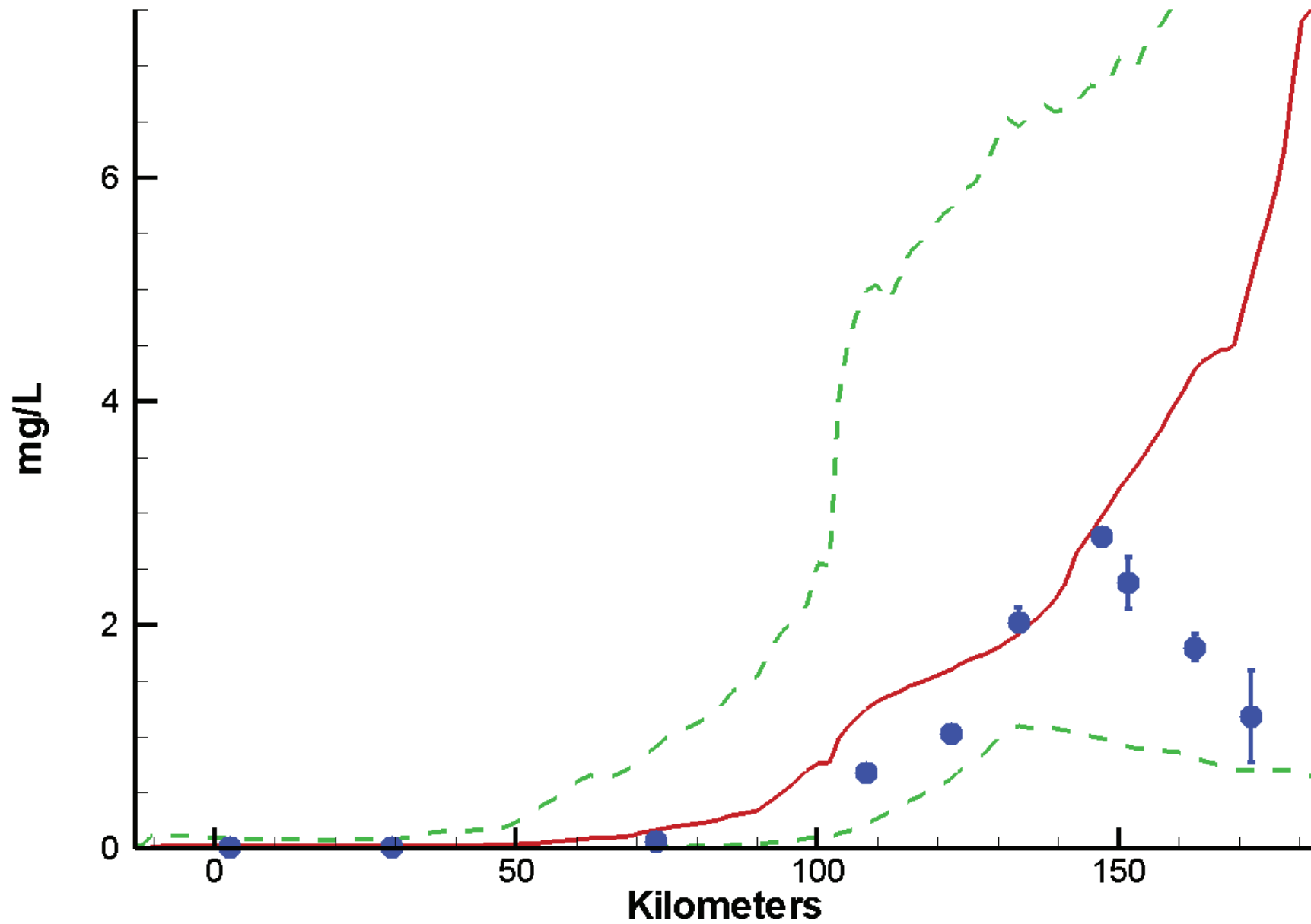
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Surface Ammonium Winter 1999



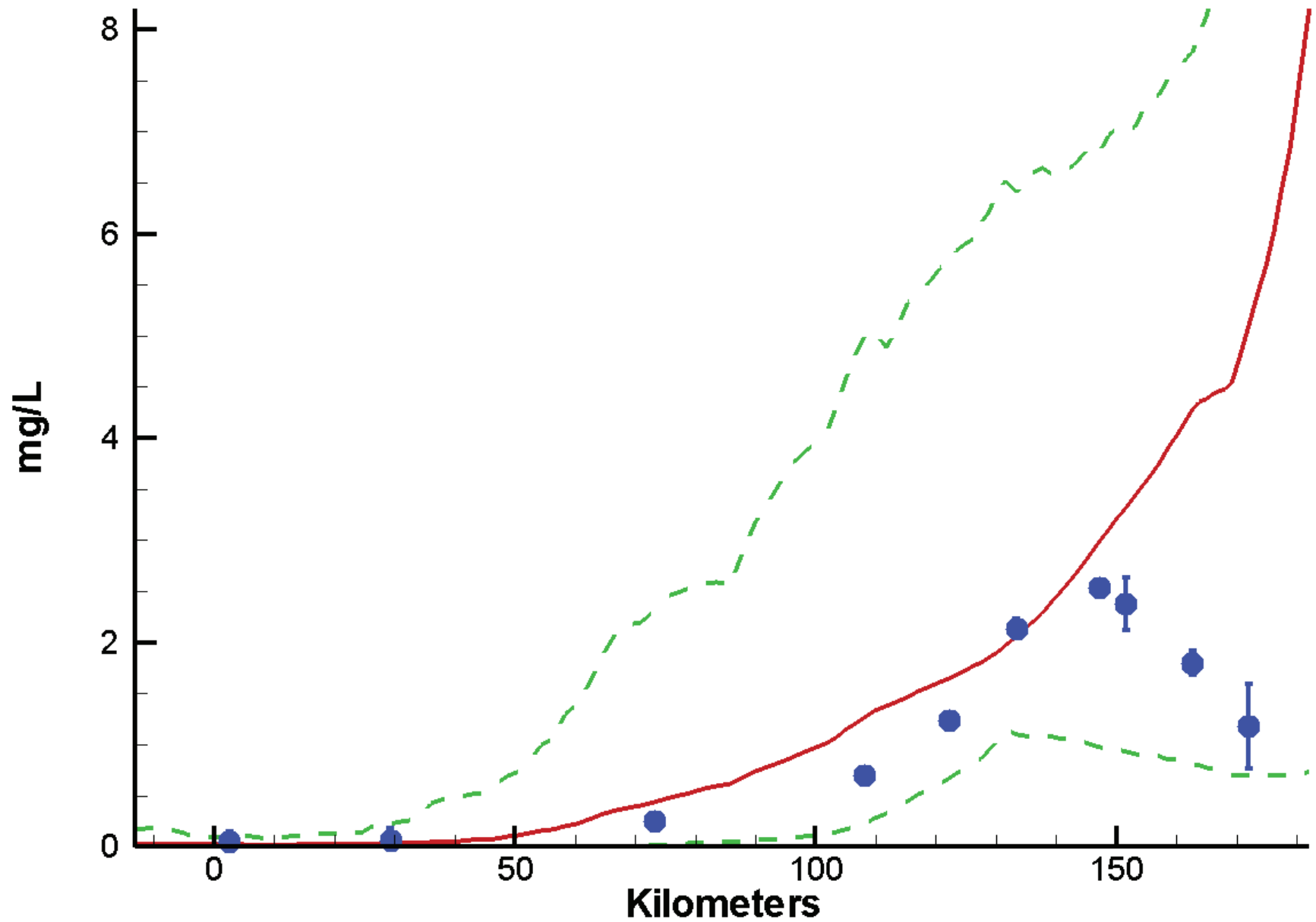
Potomac River Ches2015 Run139

Bottom Nitrate Winter 1999

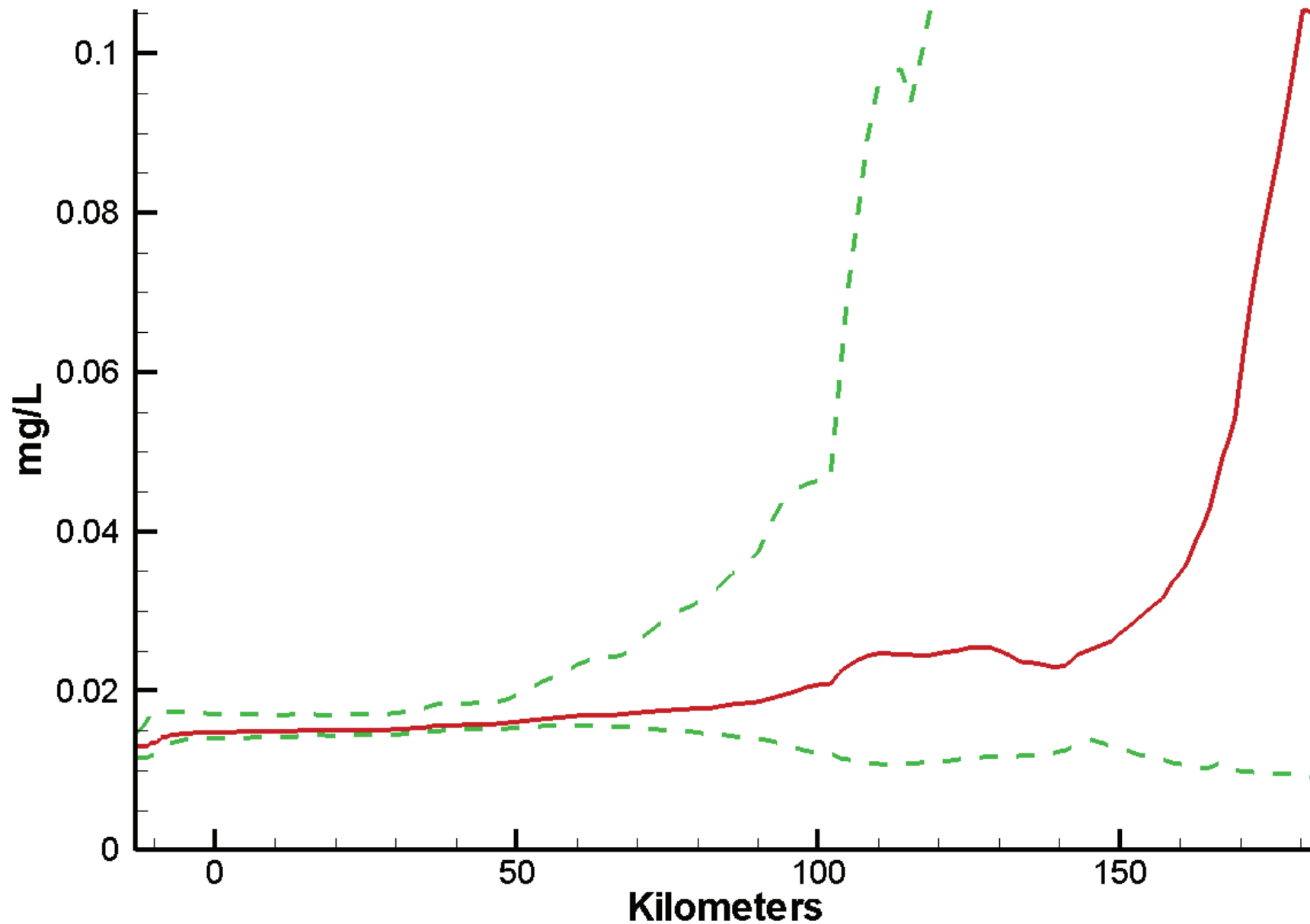


Potomac River Ches2015 Run139

Surface Nitrate Winter 1999

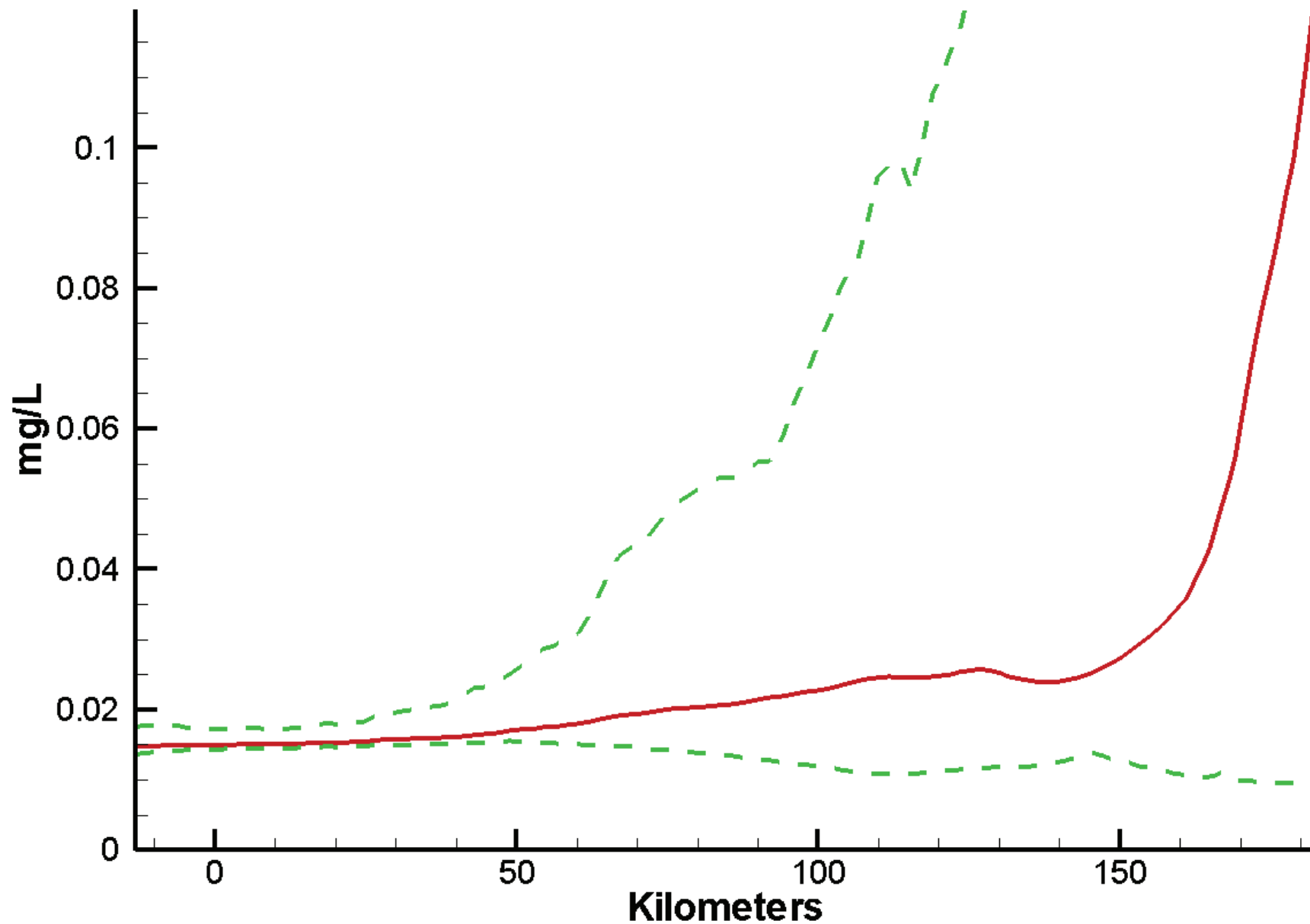


Potomac River Ches2015 Run139
Bottom Particulate Inorganic Phosphorus Winter 1999



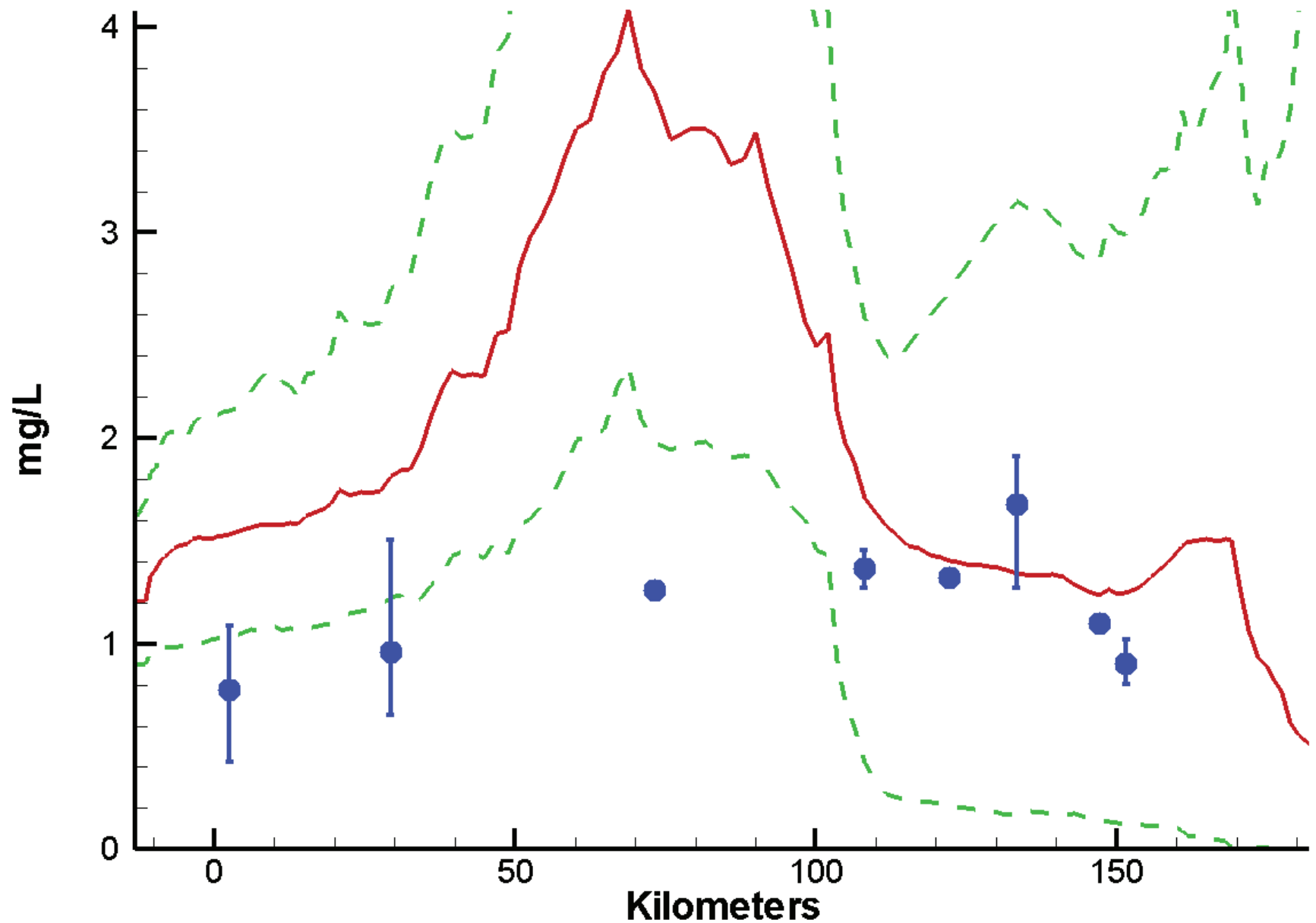
Potomac River Ches2015 Run139

Surface Particulate Inorganic Phosphorus Winter 1999



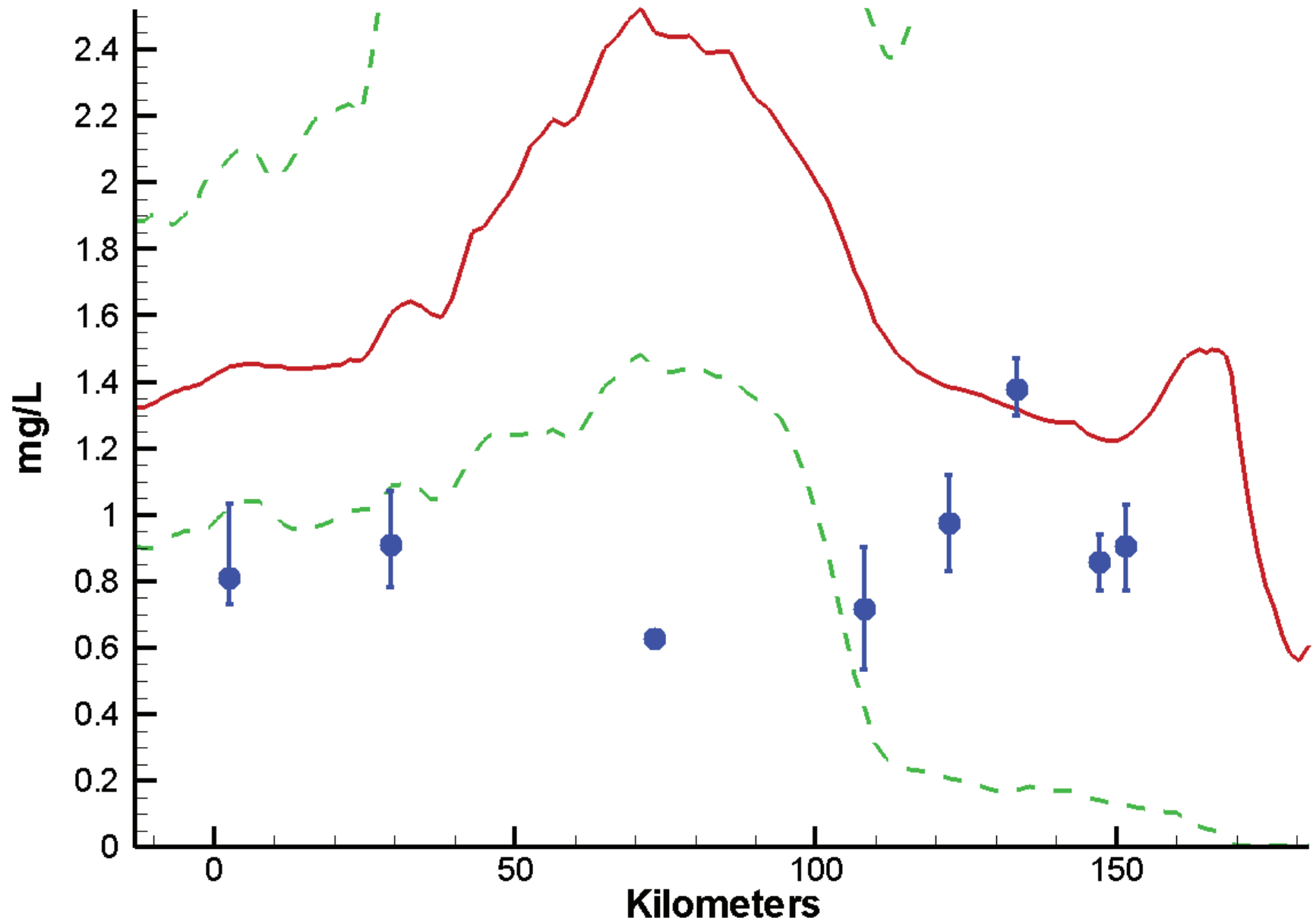
Potomac River Ches2015 Run139

Bottom Particulate Organic Carbon Winter 1999



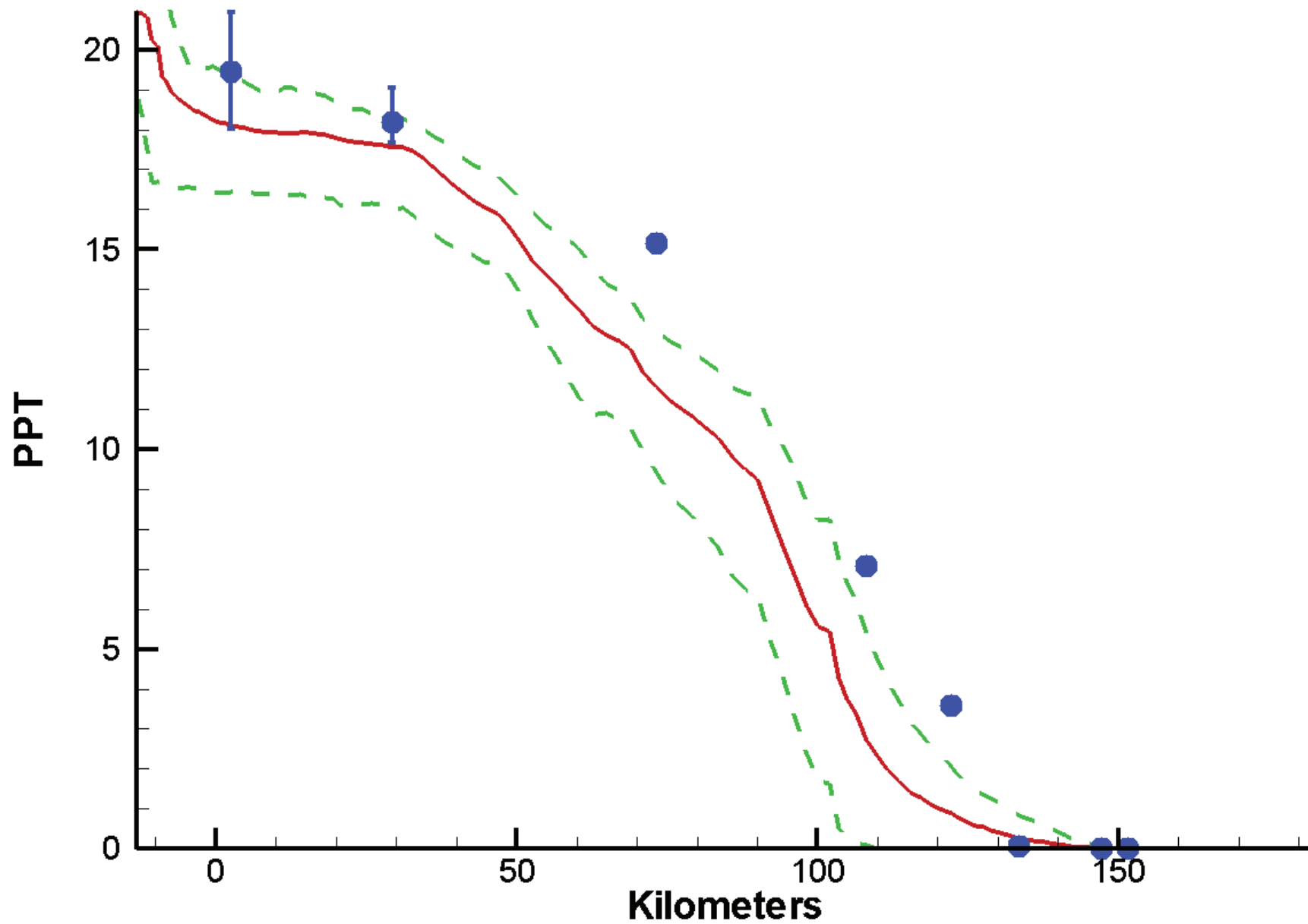
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Surface Particulate Organic Carbon Winter 1999



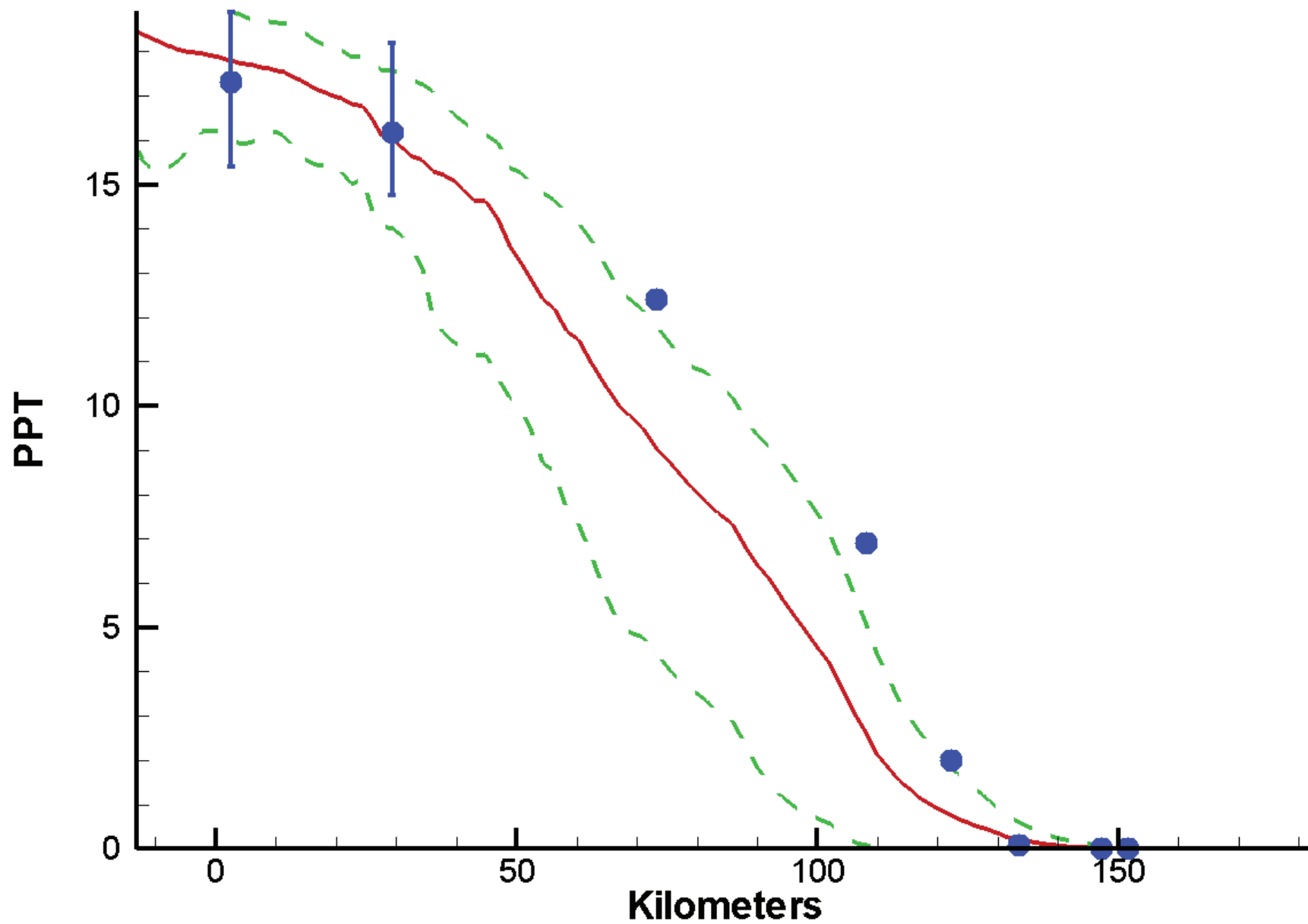
Potomac River Ches2015 Run139

Bottom Salinity Winter 1999

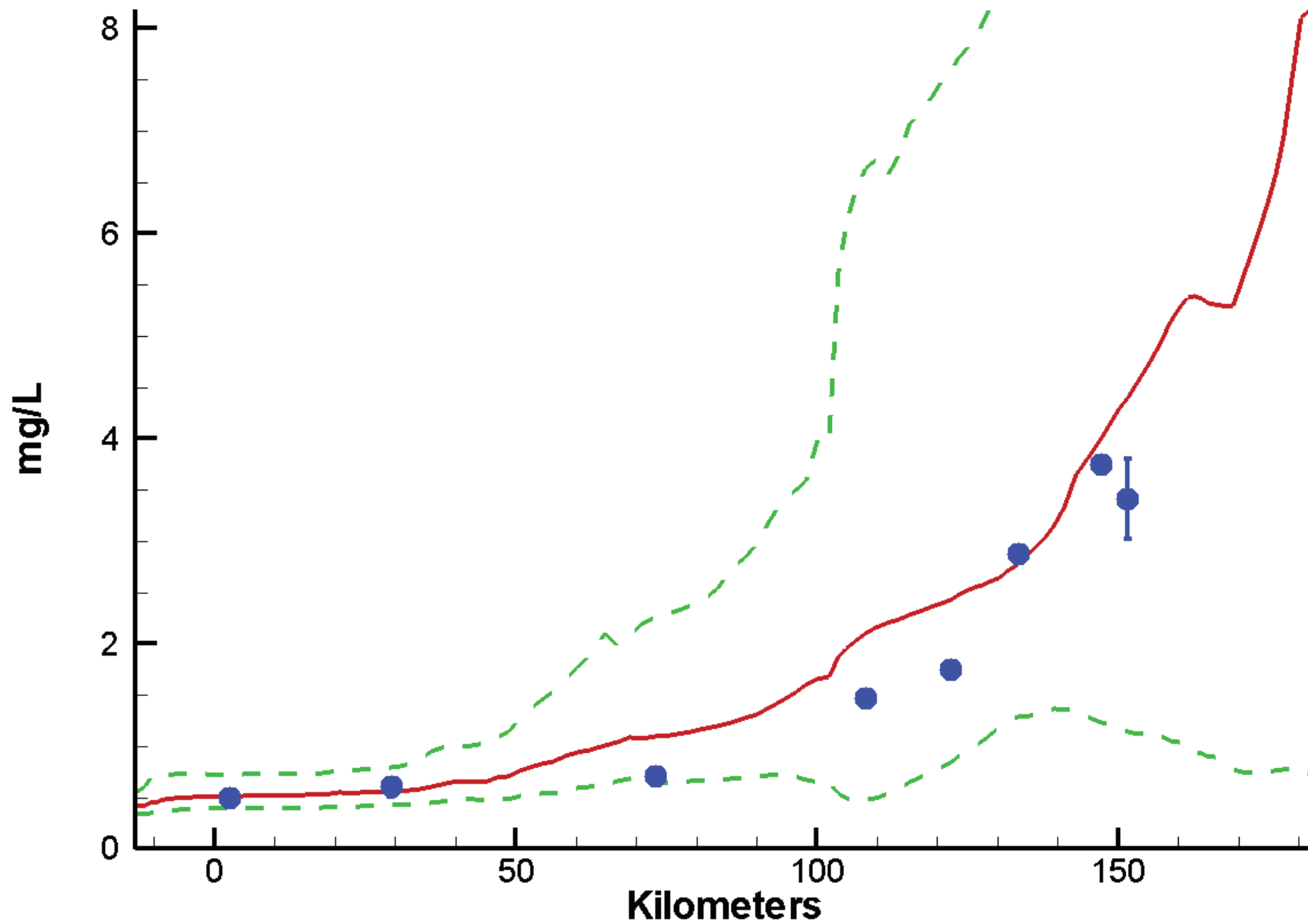


Potomac River Ches2015 Run139

Surface Salinity Winter 1999

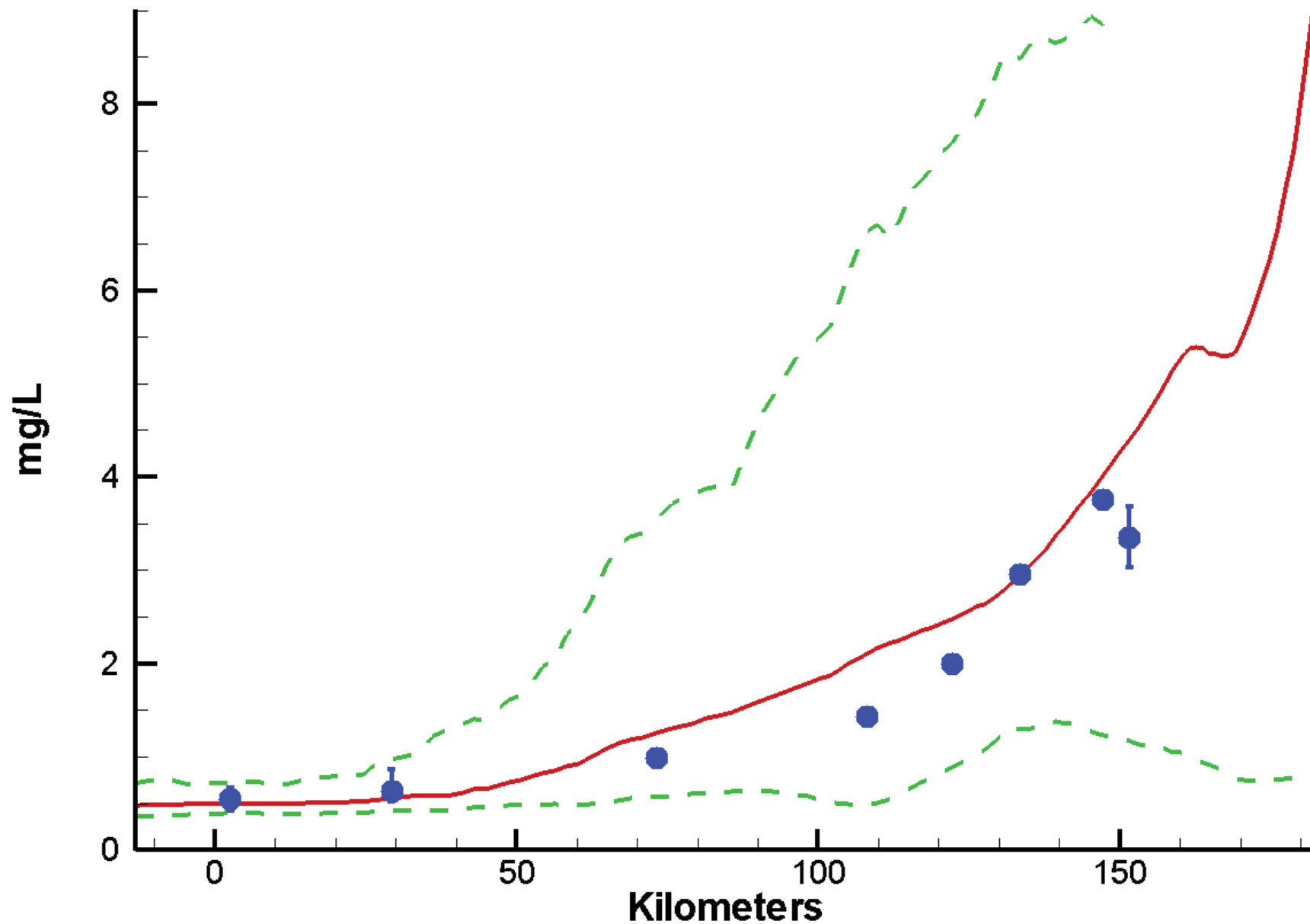


Potomac River Ches2015 Run139 Bottom Total Nitrogen Winter 1999



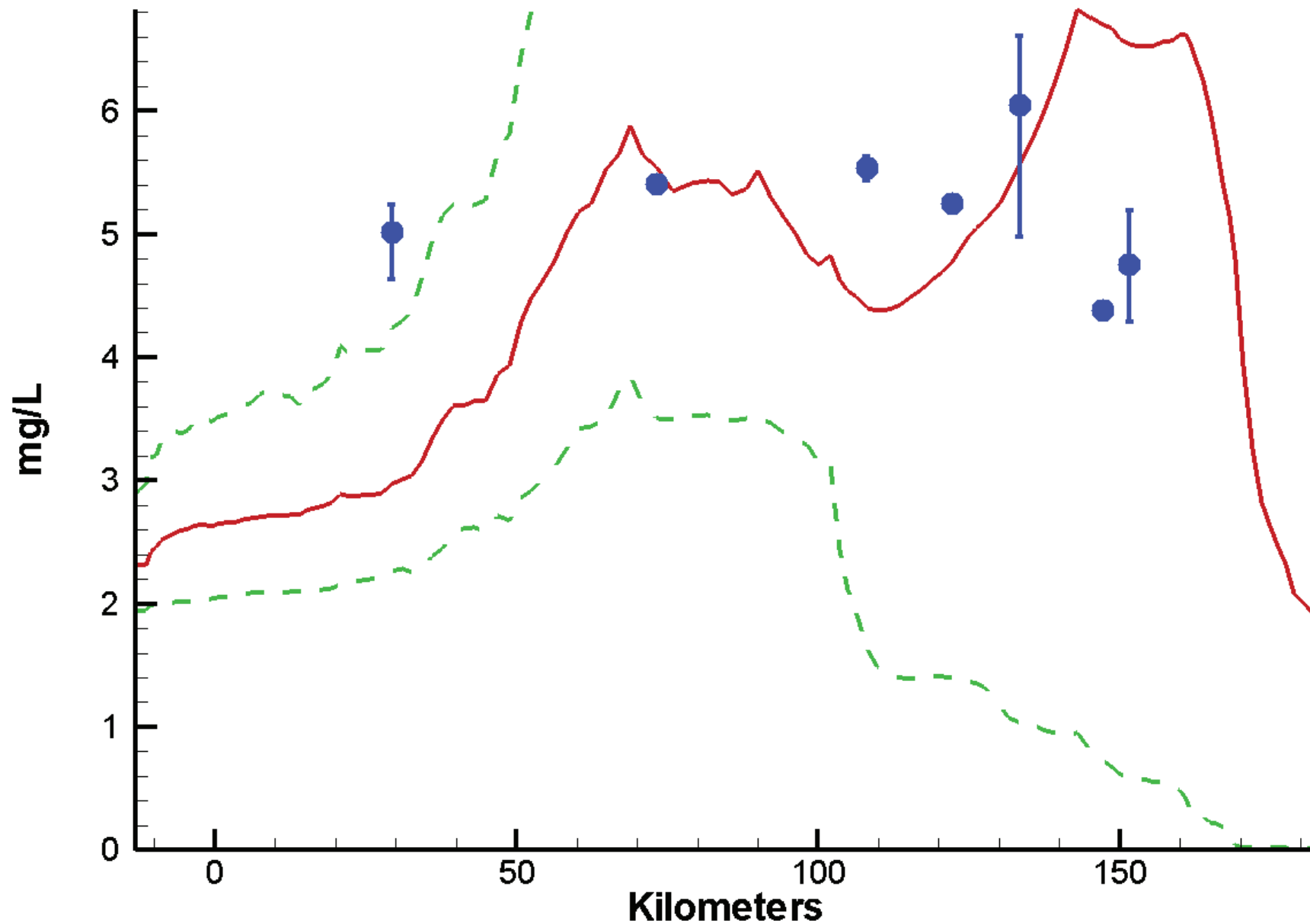
Potomac River Ches2015 Run139

Surface Total Nitrogen Winter 1999



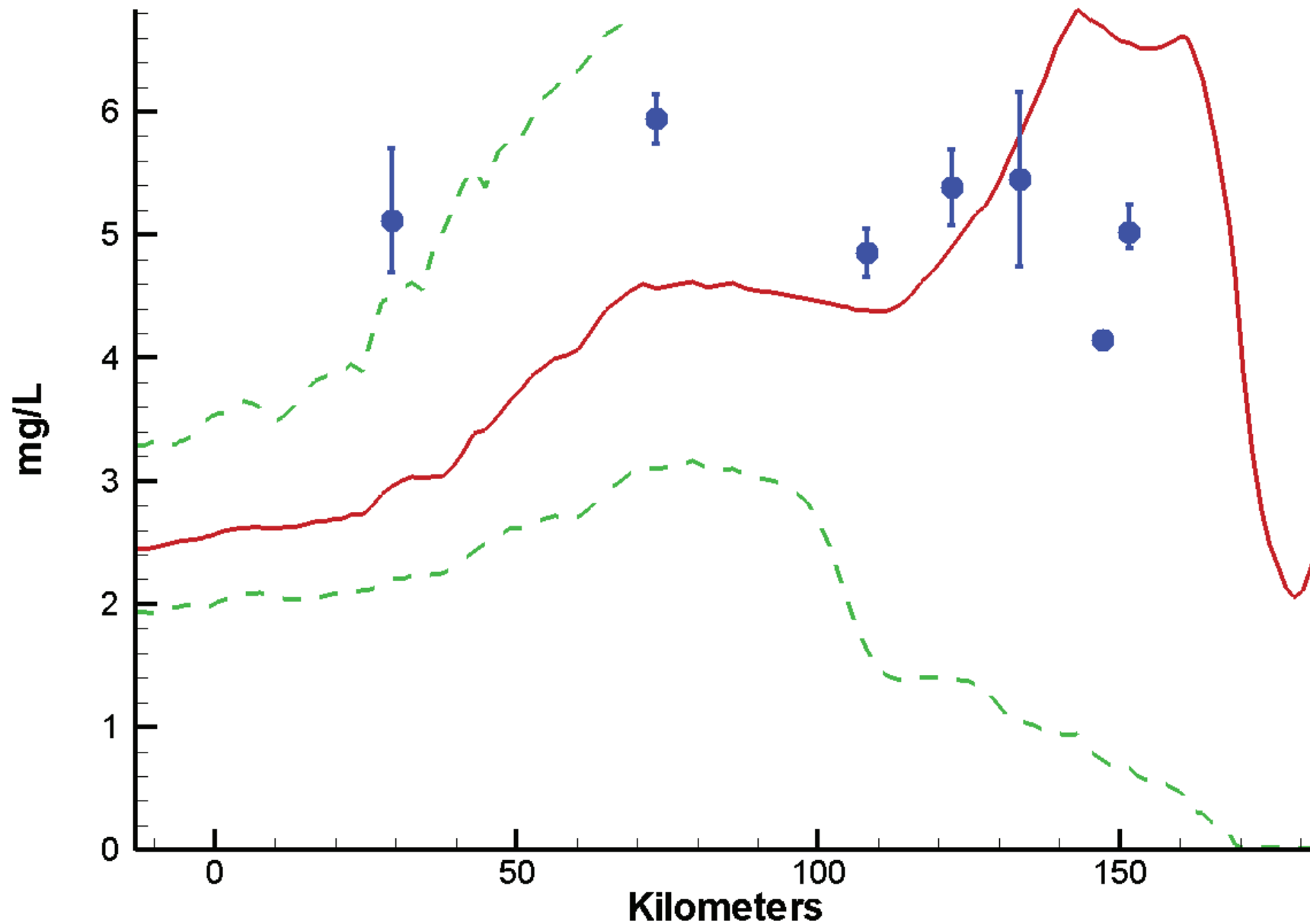
Potomac River Ches2015 Run139

Bottom Total Organic Carbon Winter 1999



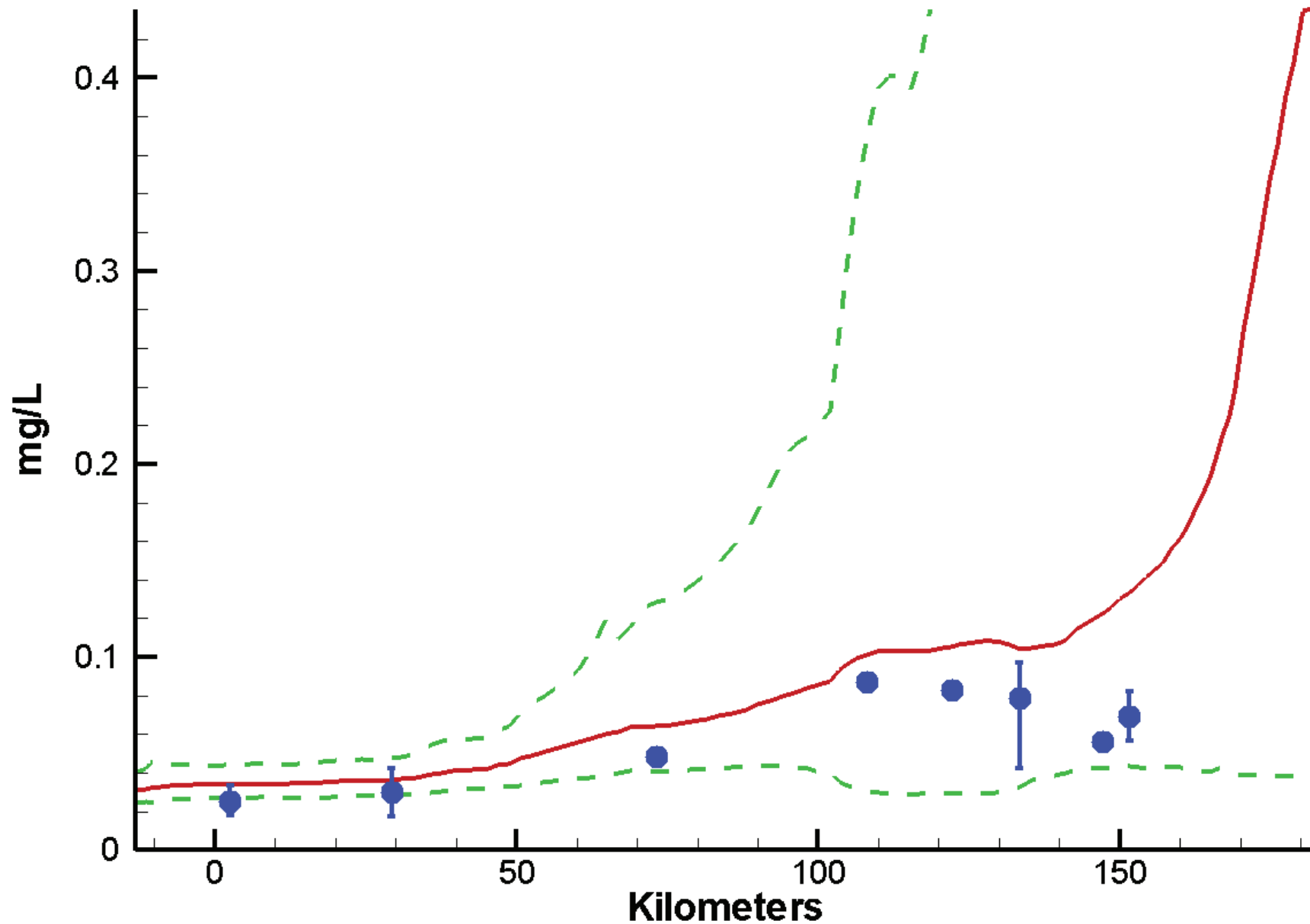
Potomac River Ches2015 Run139

Surface Total Organic Carbon Winter 1999



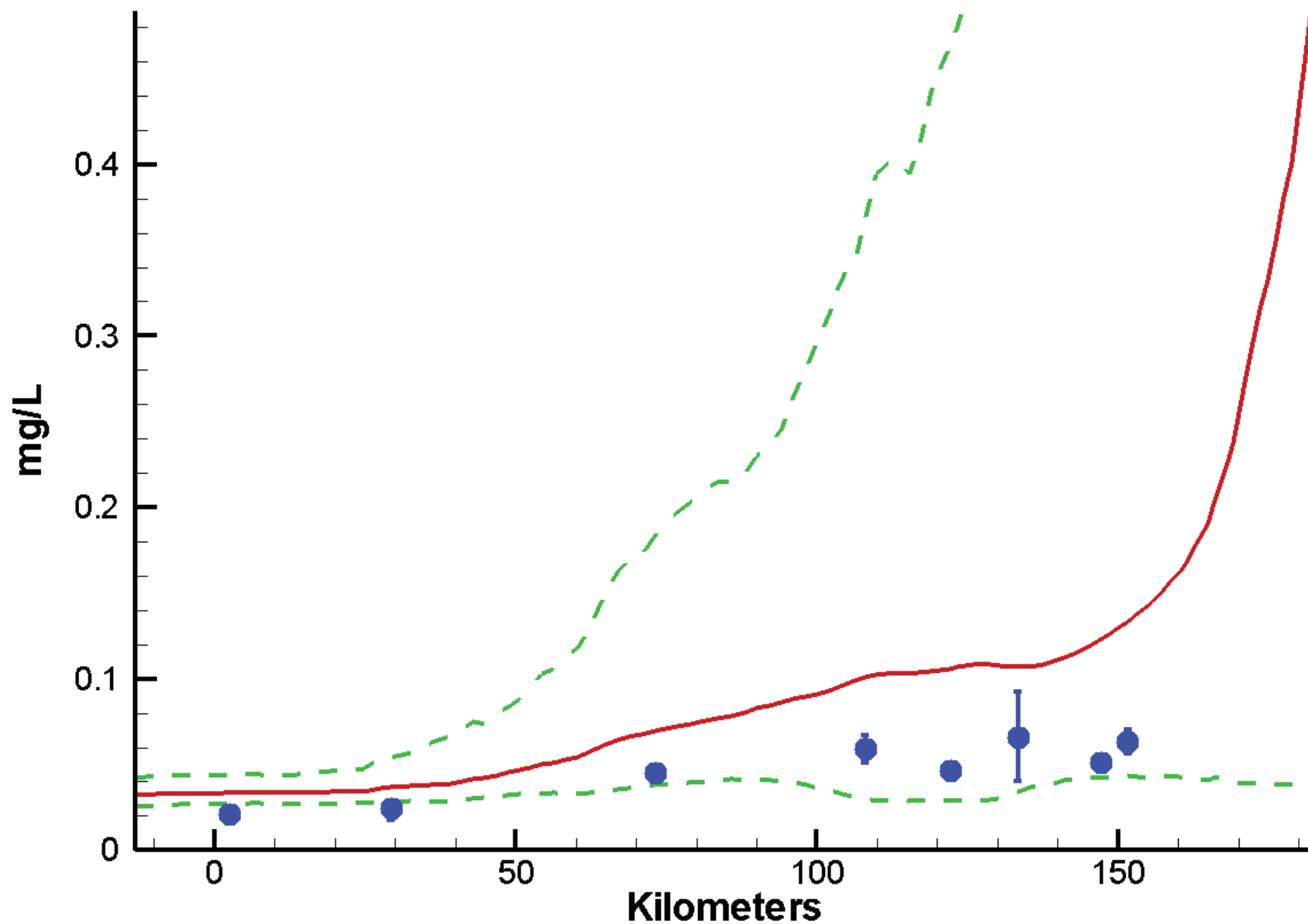
Potomac River Ches2015 Run139

Bottom Total Phosphorus Winter 1999



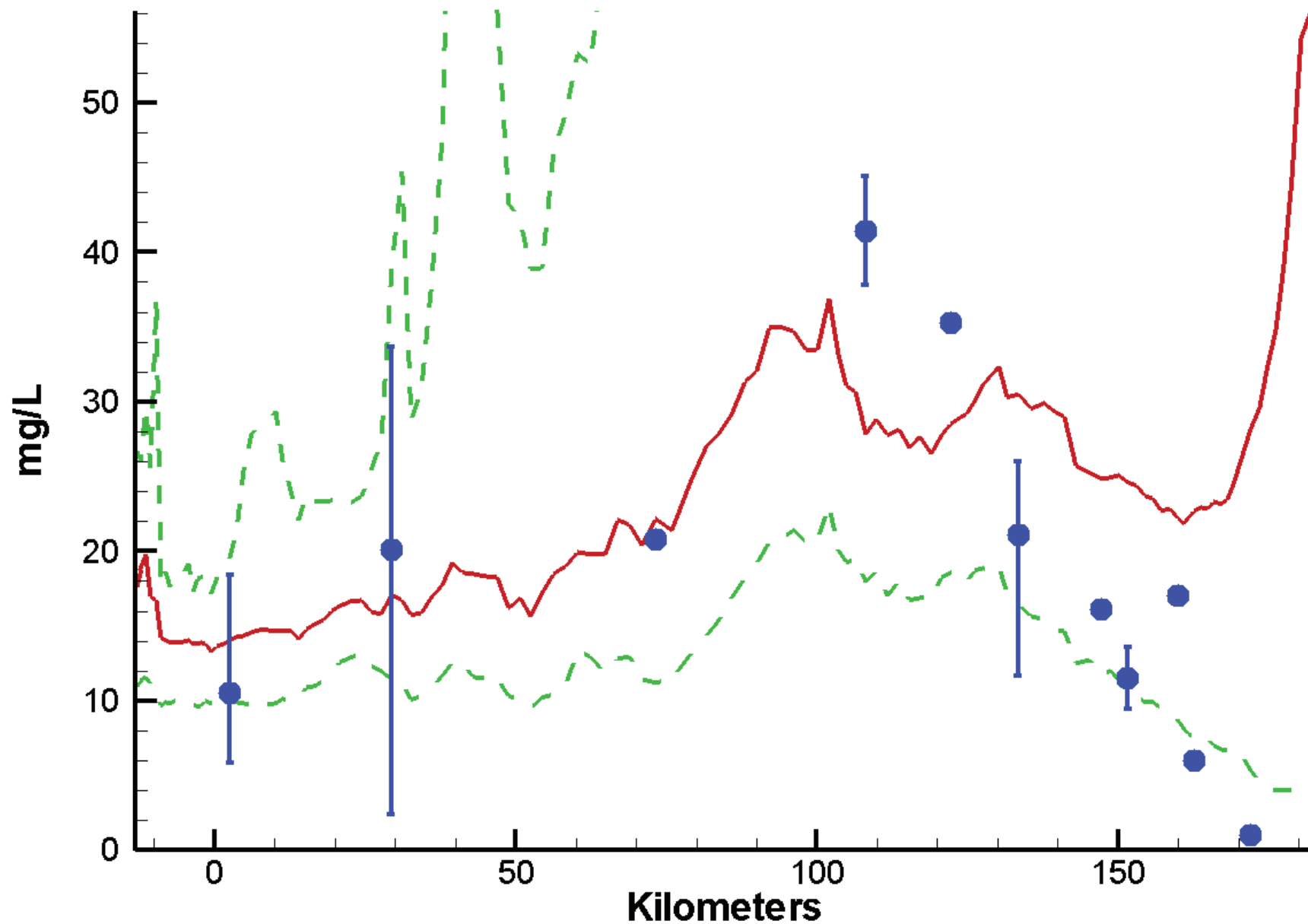
Potomac River Ches2015 Run139

Surface Total Phosphorus Winter 1999



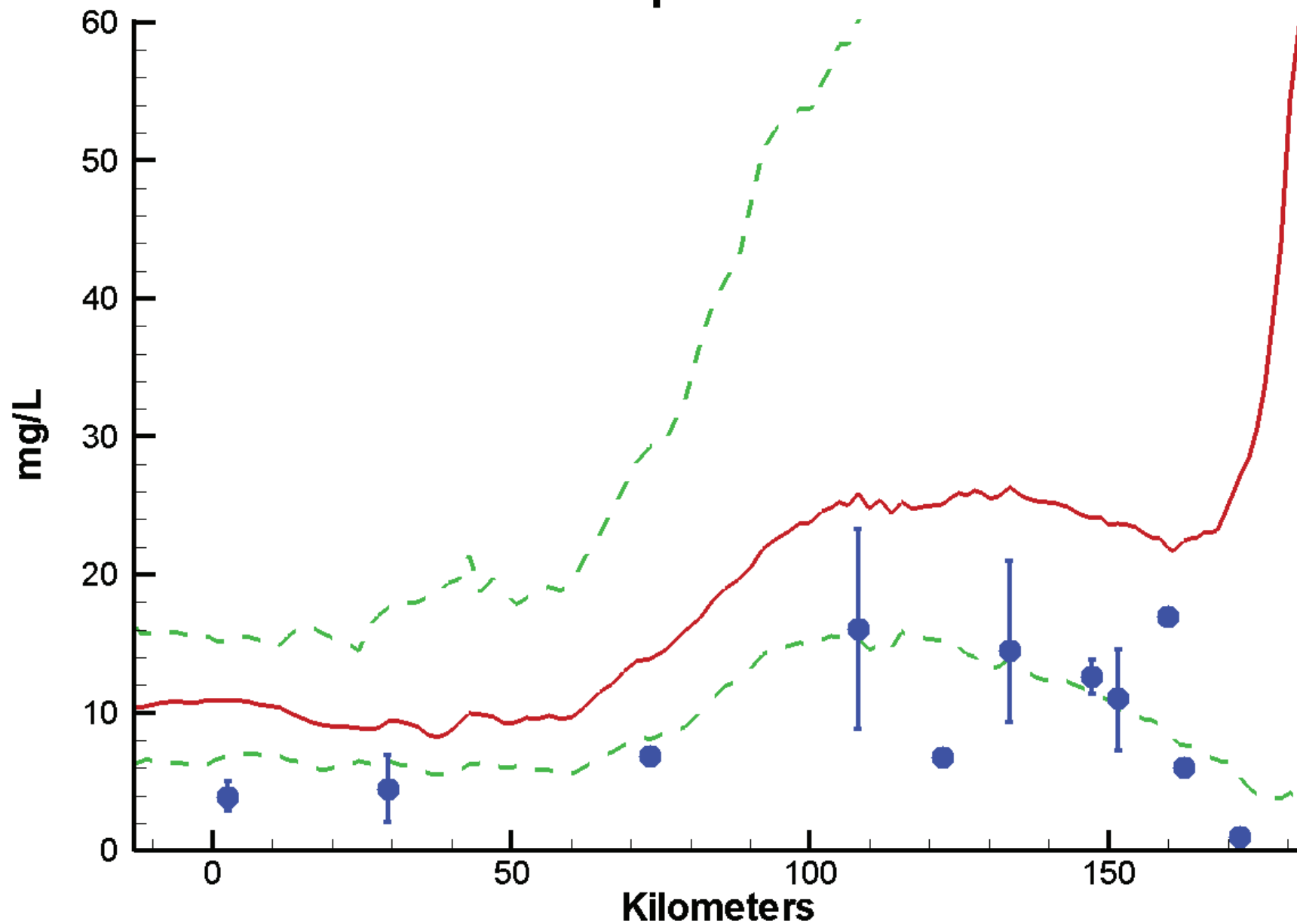
Potomac River Ches2015 Run139

Bottom Total Suspended Solids Winter 1999



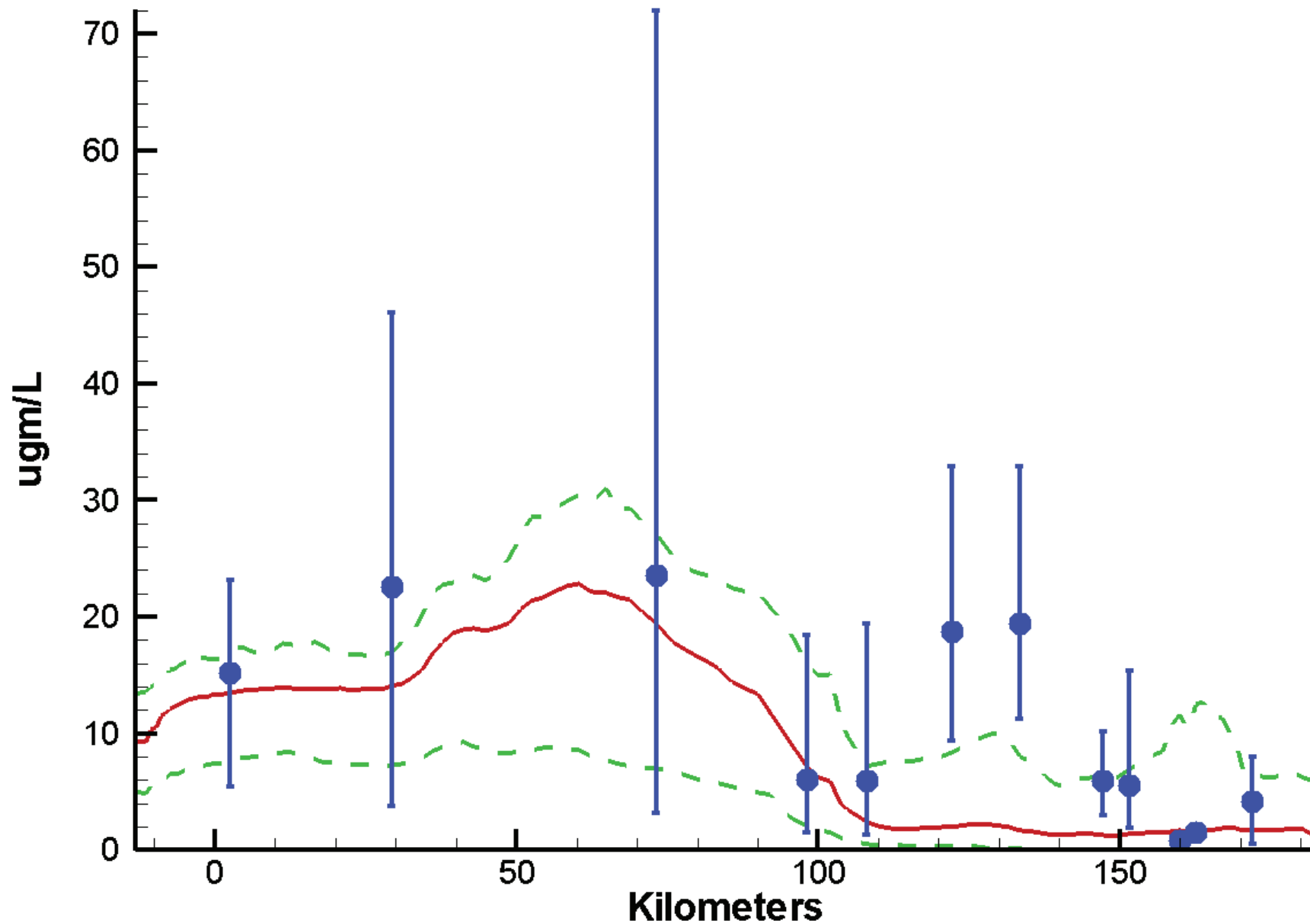
Potomac River Ches2015 Run139

Surface Total Suspended Solids Winter 1999



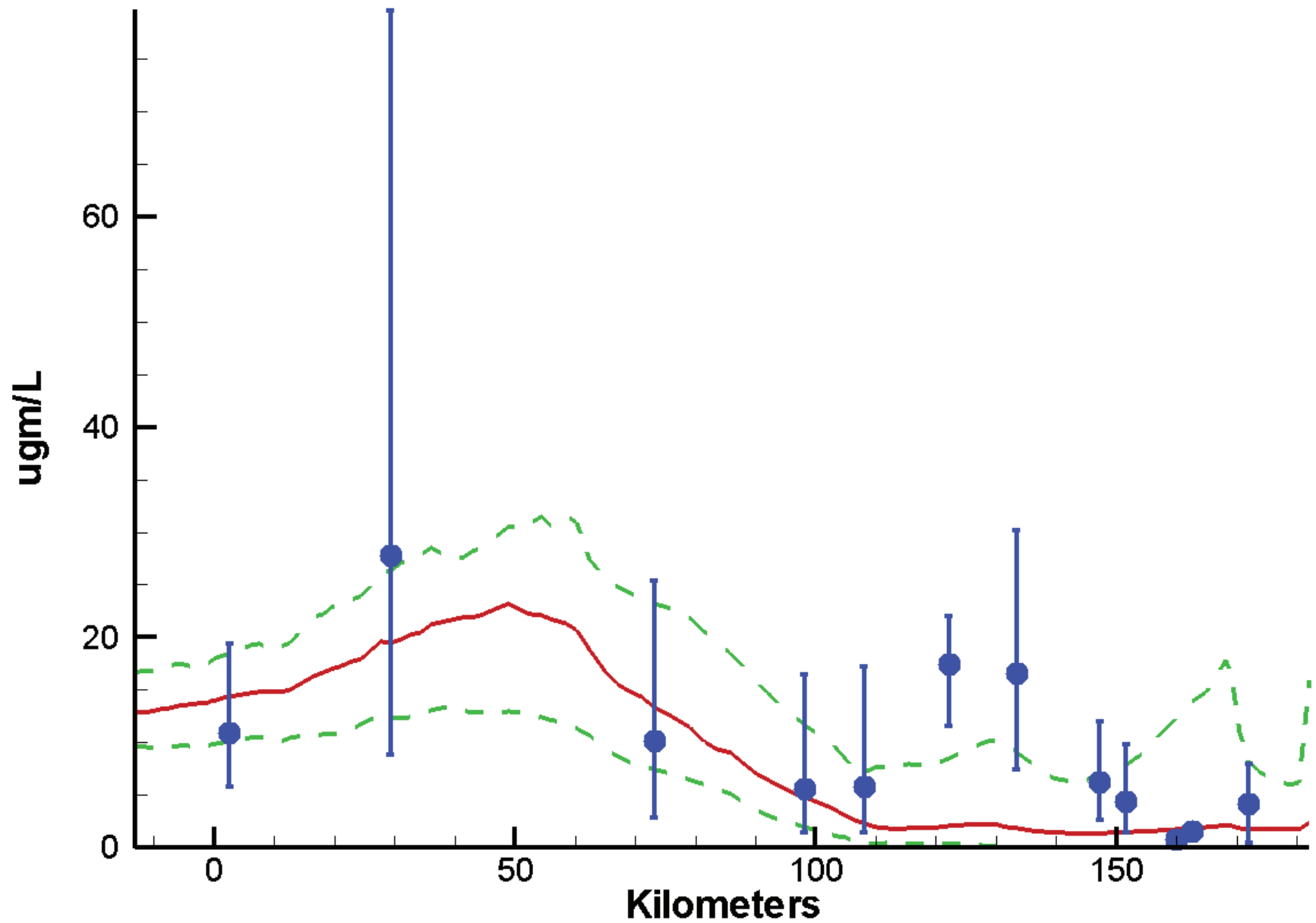
Potomac River Ches2015 Run139

Bottom Chlorophyll Spring 1999



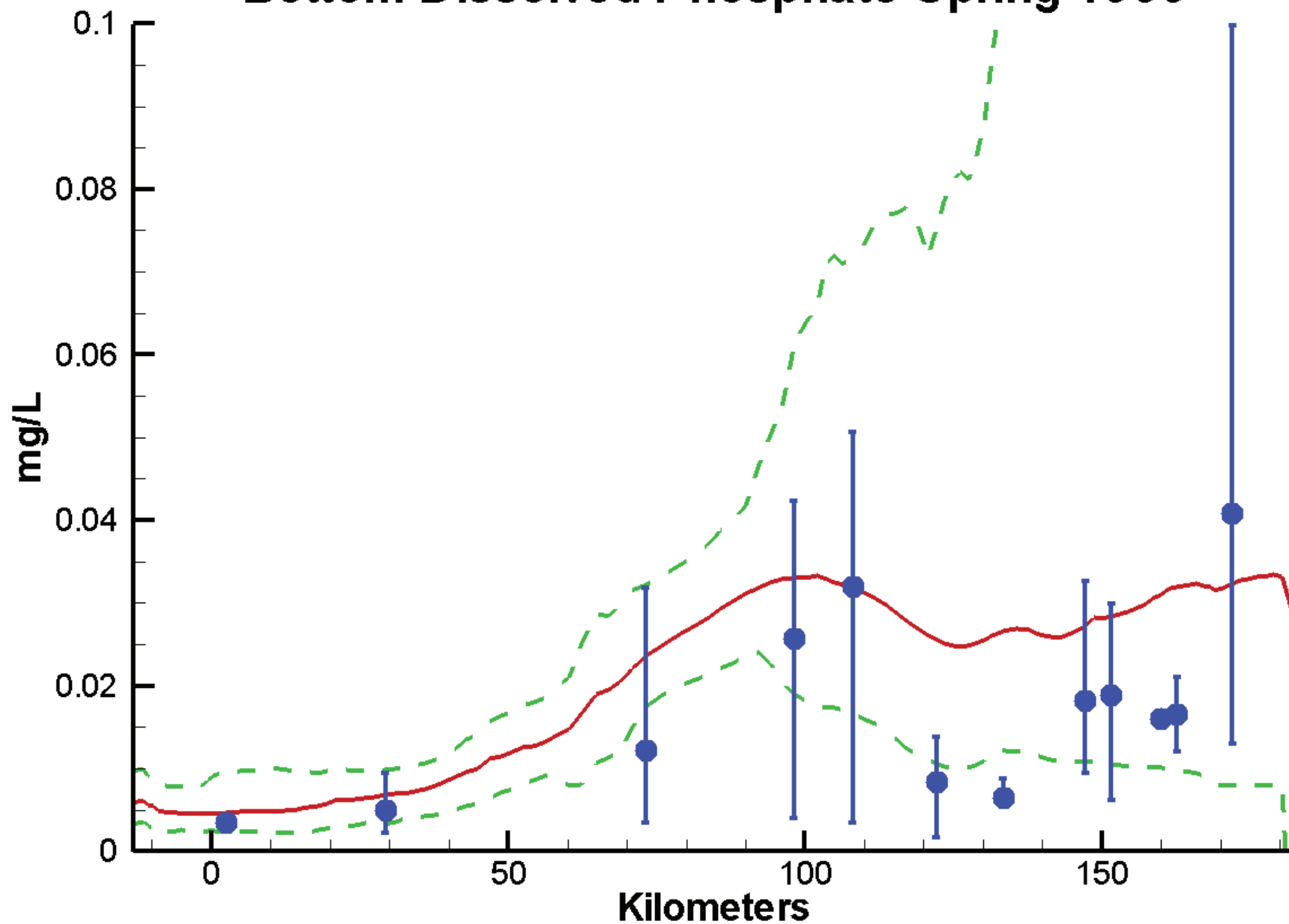
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Surface Chlorophyll Spring 1999



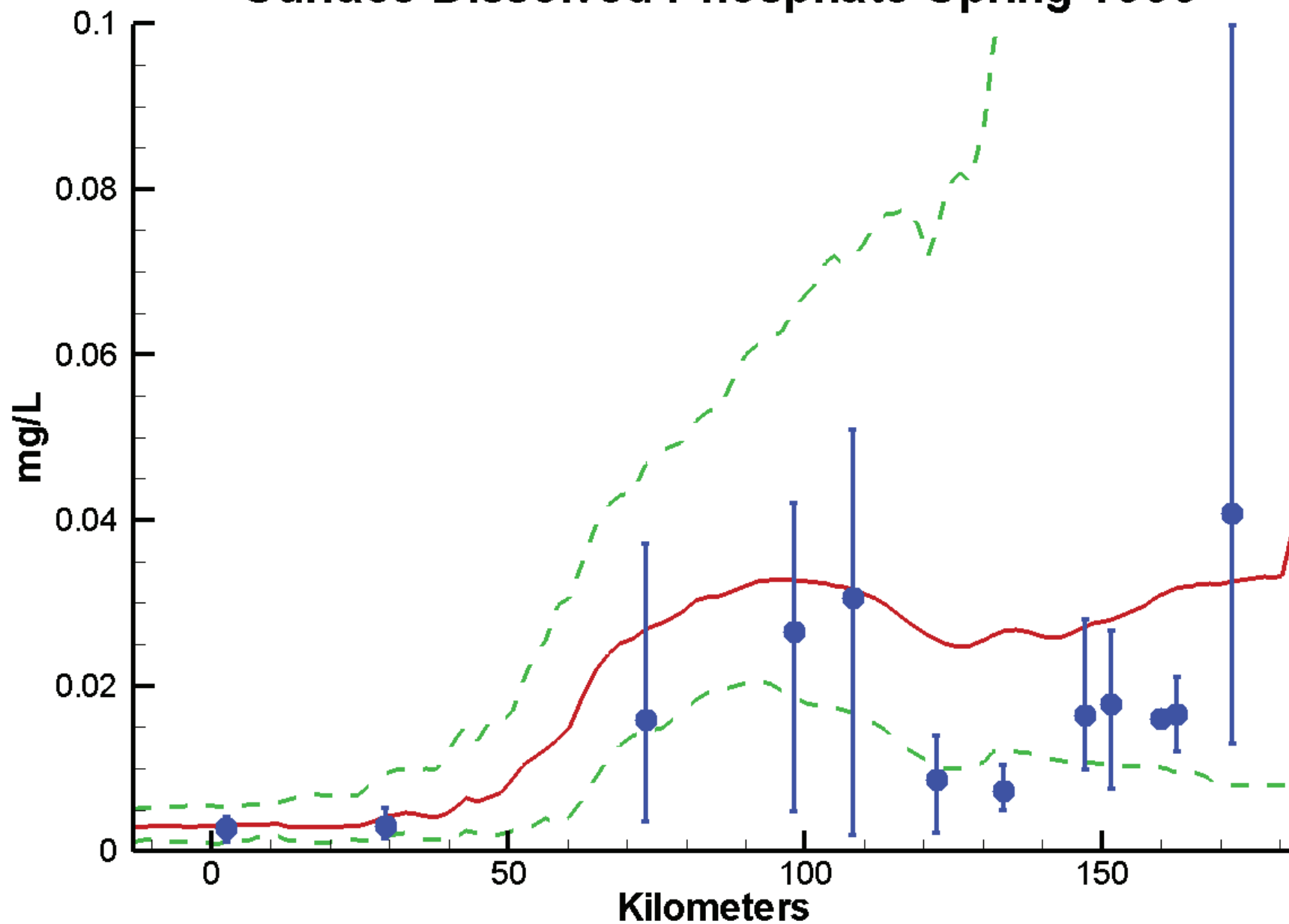
Potomac River Ches2015 Run139

Bottom Dissolved Phosphate Spring 1999



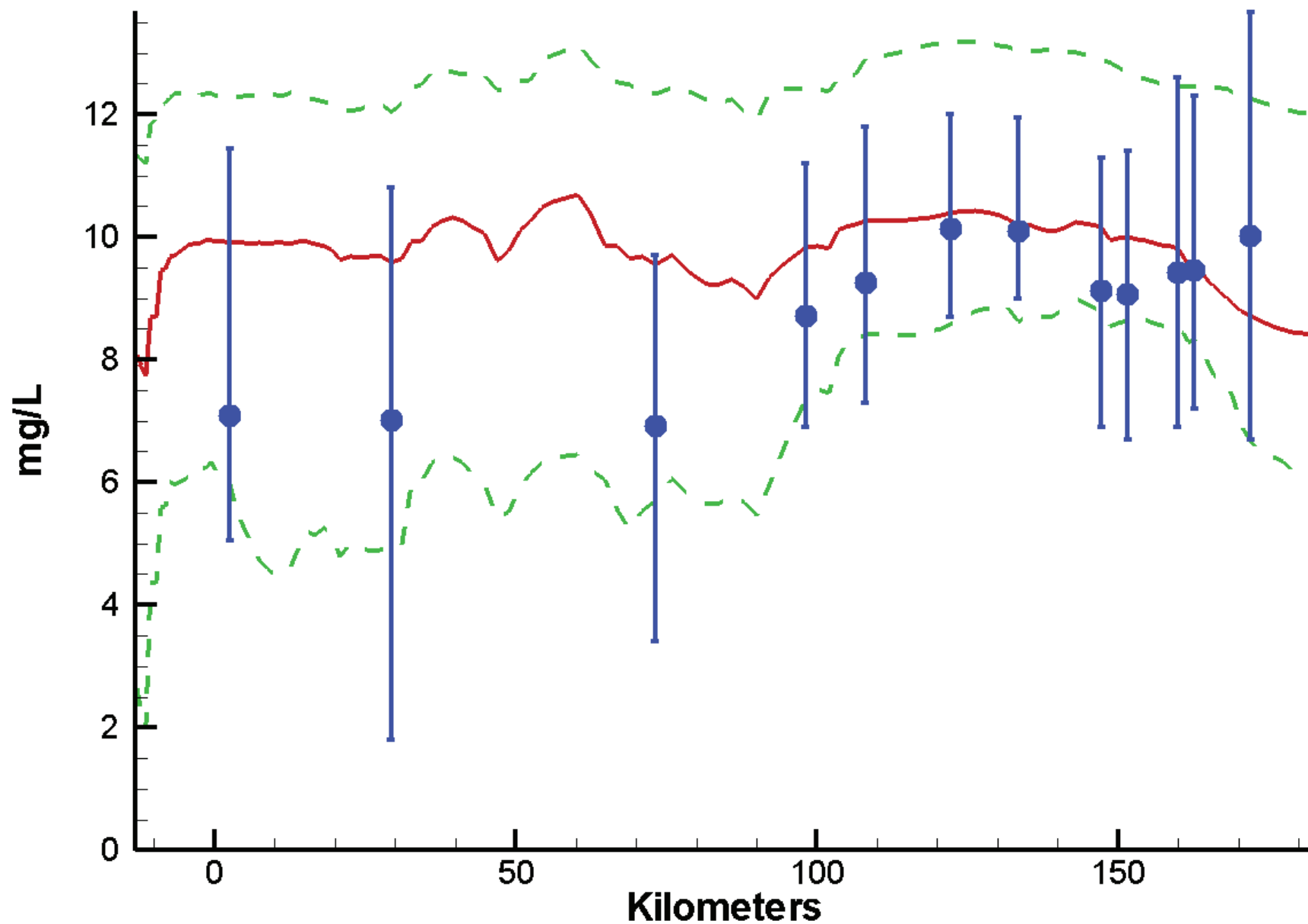
Potomac River Ches2015 Run139

Surface Dissolved Phosphate Spring 1999



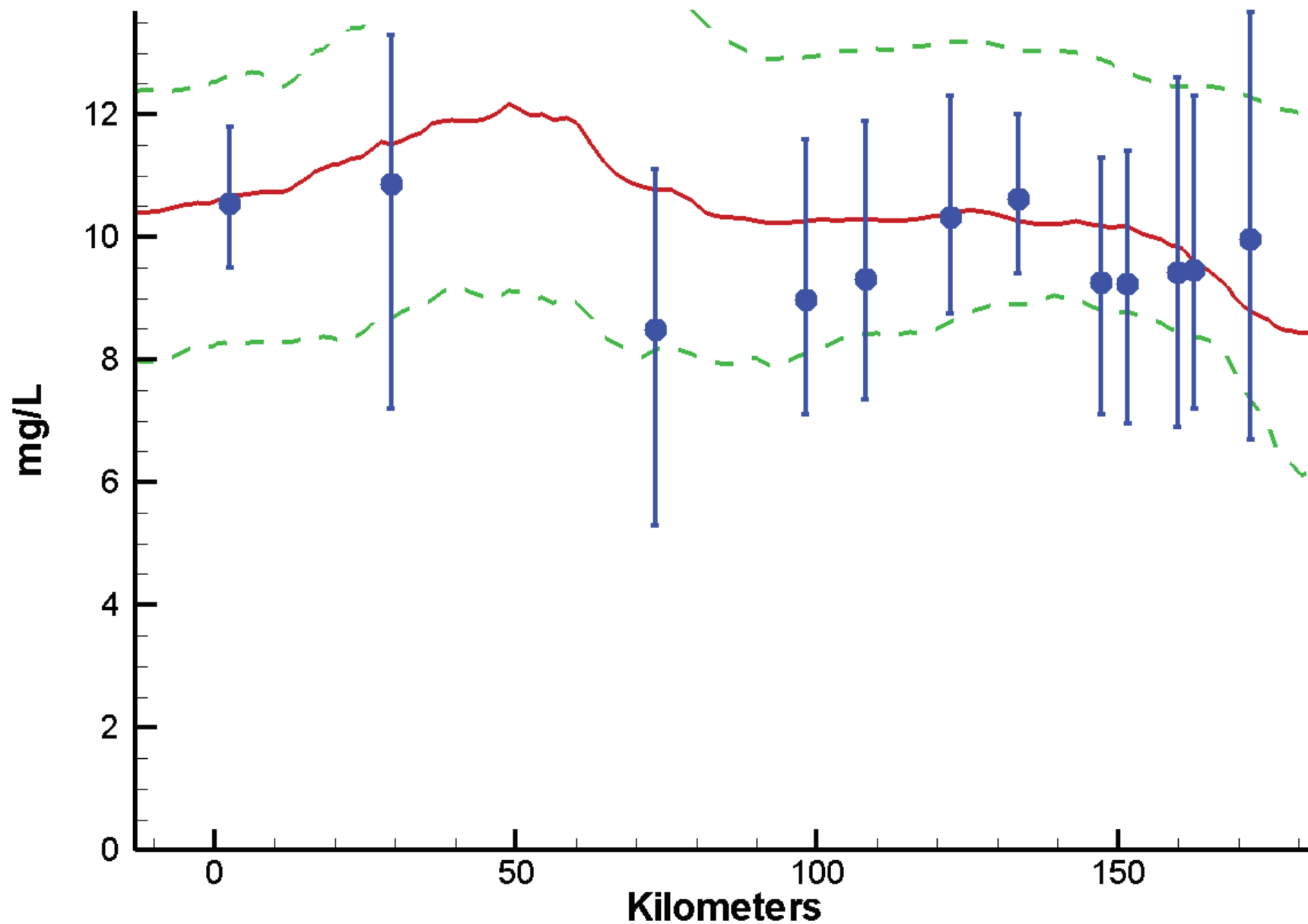
Potomac River Ches2015 Run139

Bottom Dissolved Oxygen Spring 1999



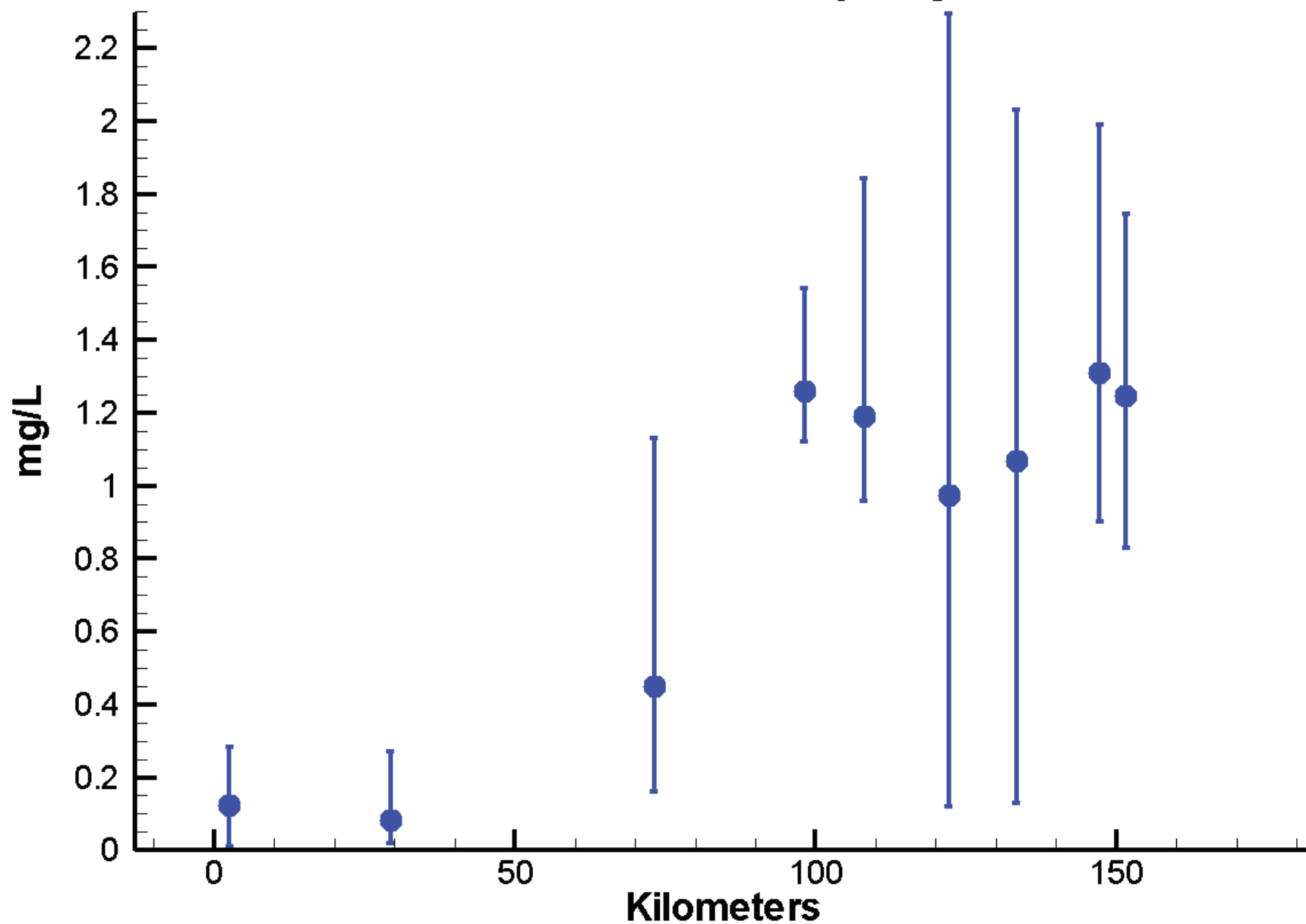
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Surface Dissolved Oxygen Spring 1999



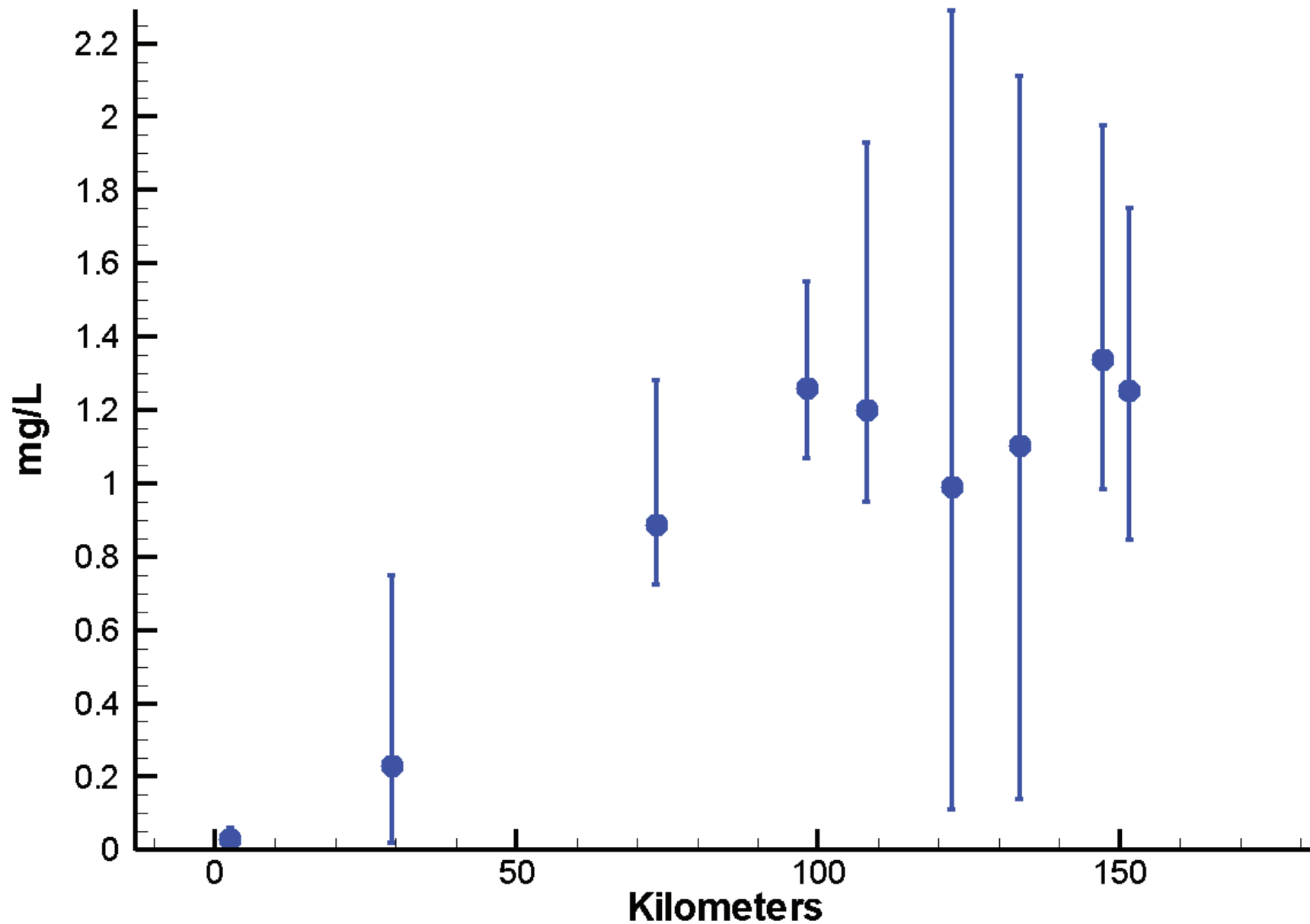
Potomac River Ches2015 Run139

Bottom Dissolved Silica Spring 1999



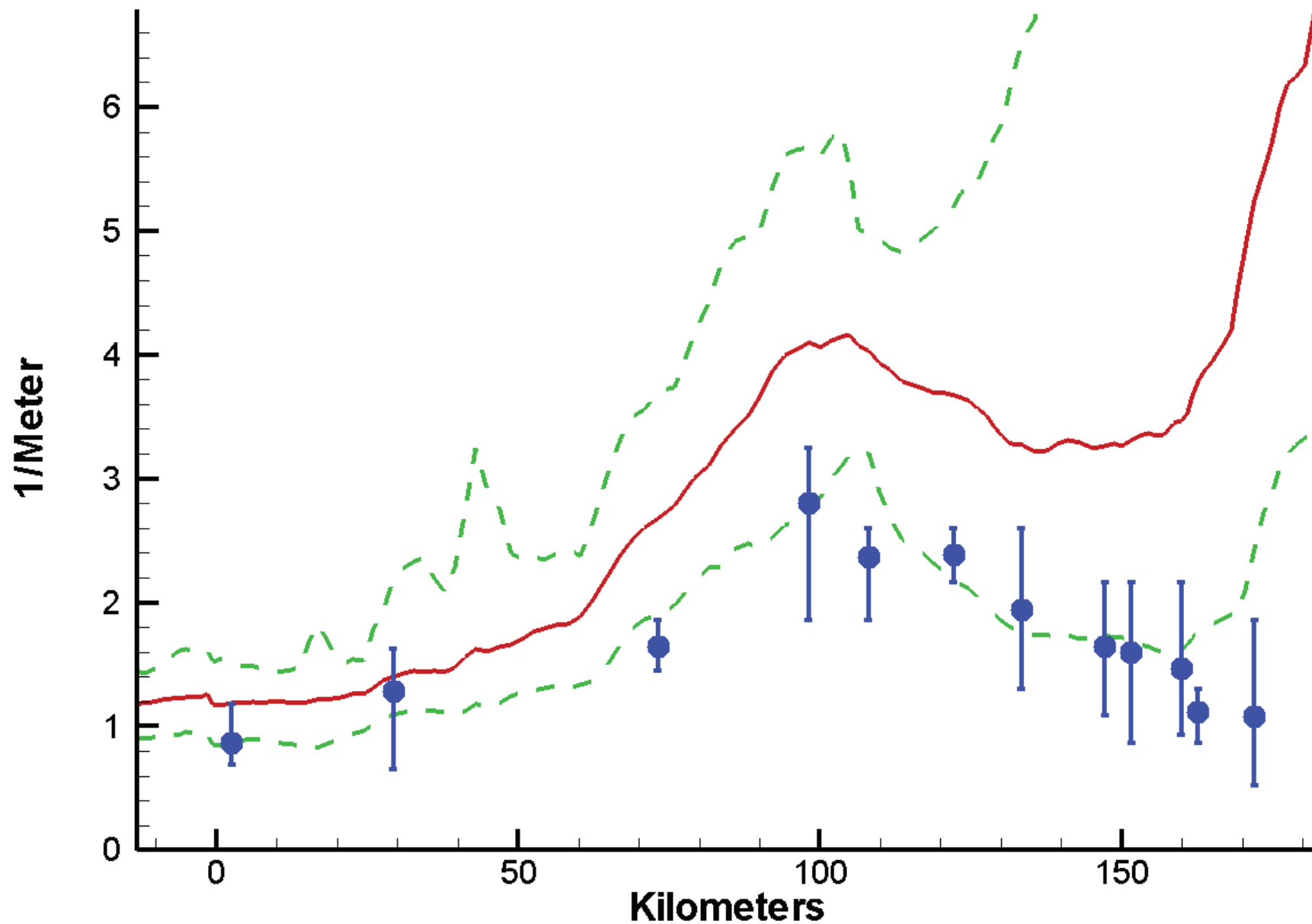
Potomac River Ches2015 Run139

Surface Dissolved Silica Spring 1999



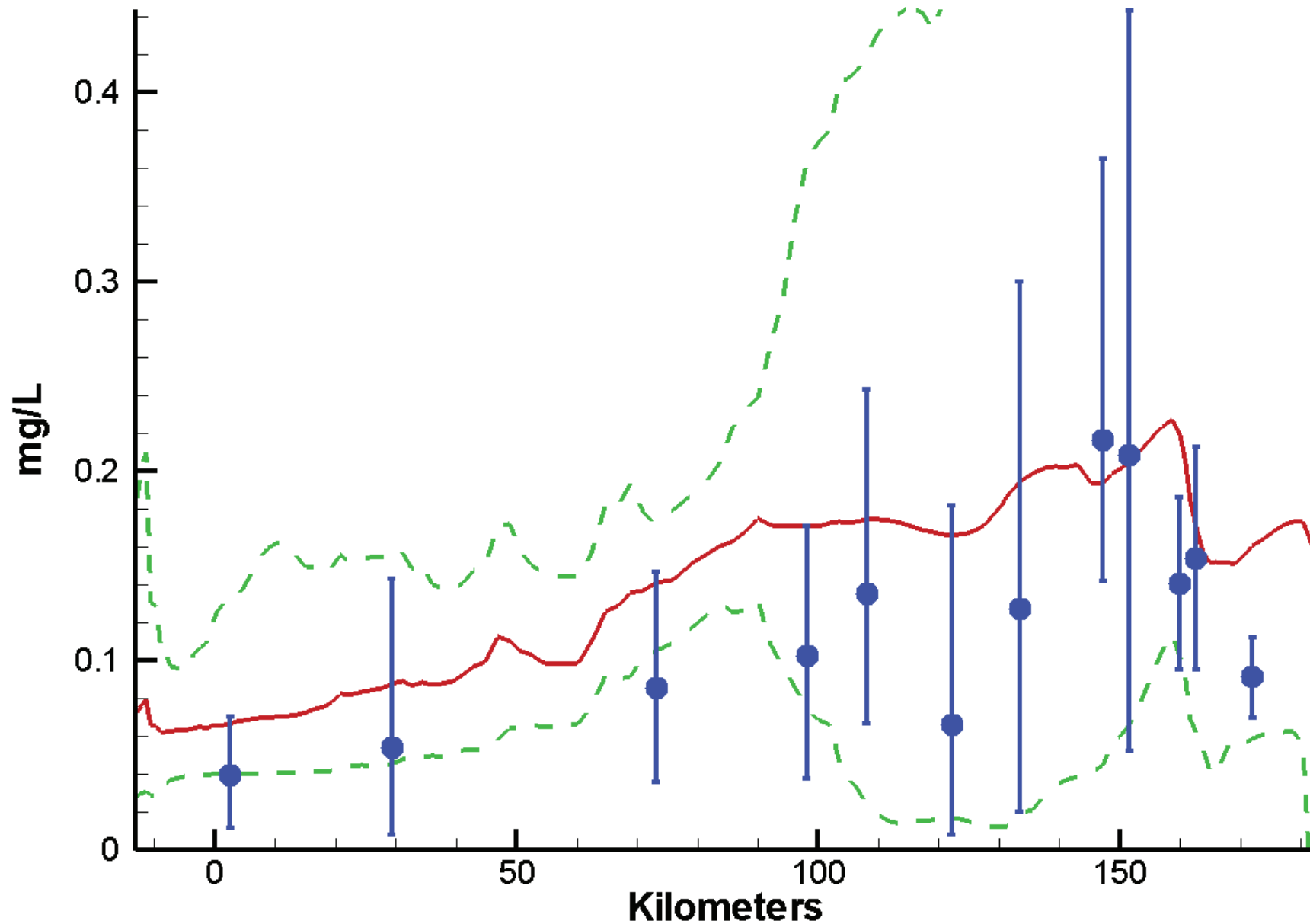
Potomac River Ches2015 Run139

Surface Light Extinction Spring 1999



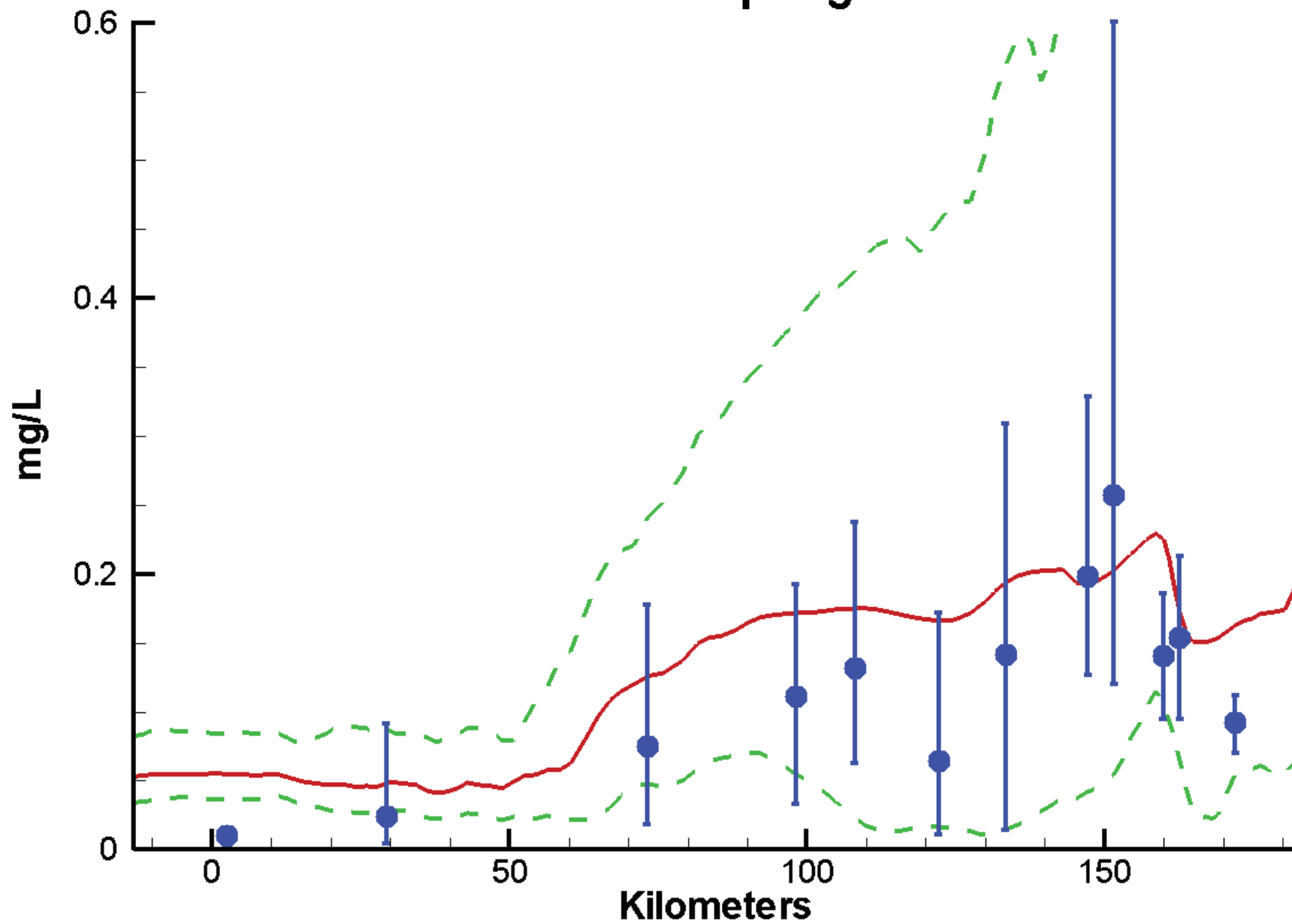
Potomac River Ches2015 Run139

Bottom Ammonium Spring 1999



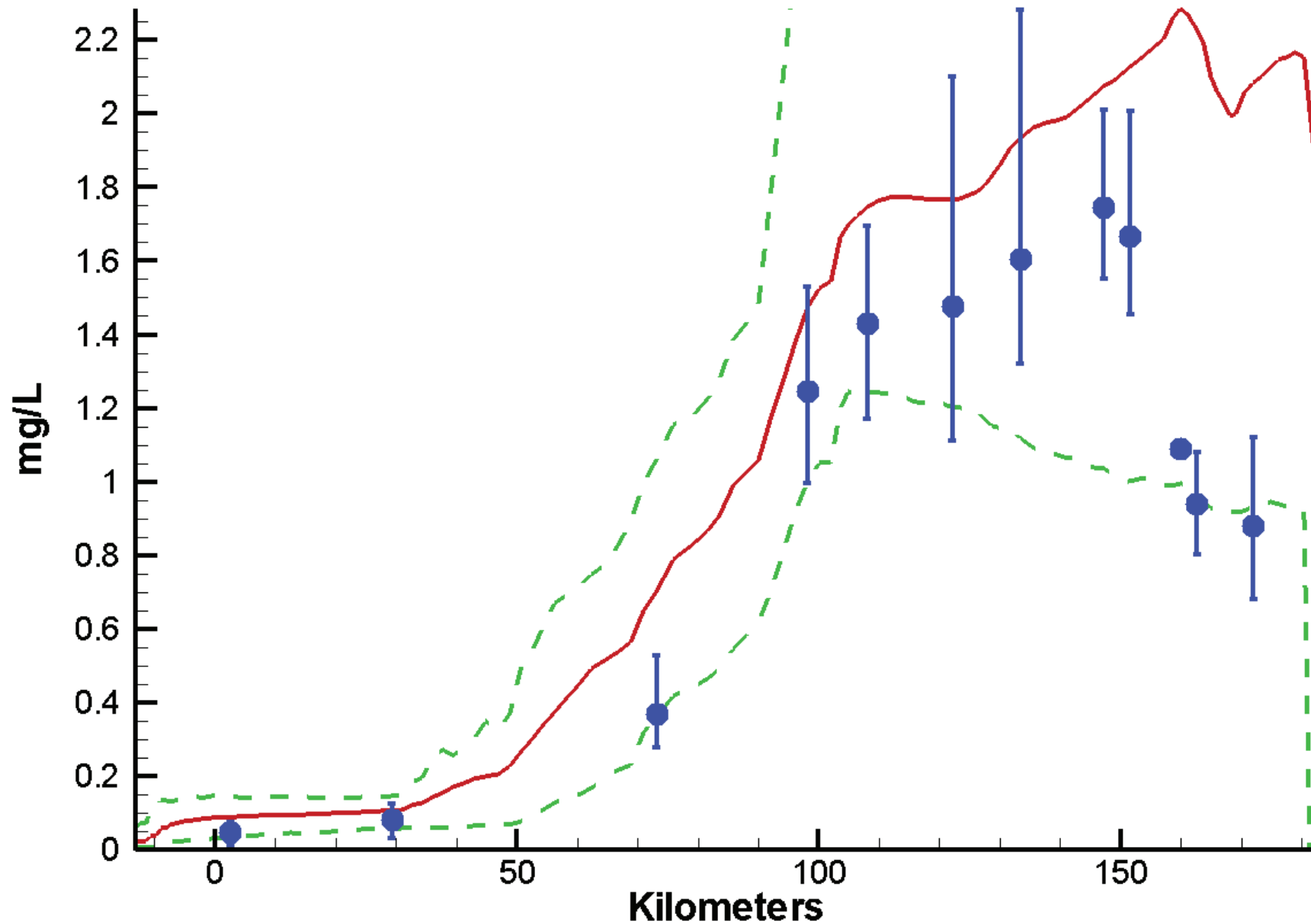
Potomac River Ches2015 Run139

Surface Ammonium Spring 1999



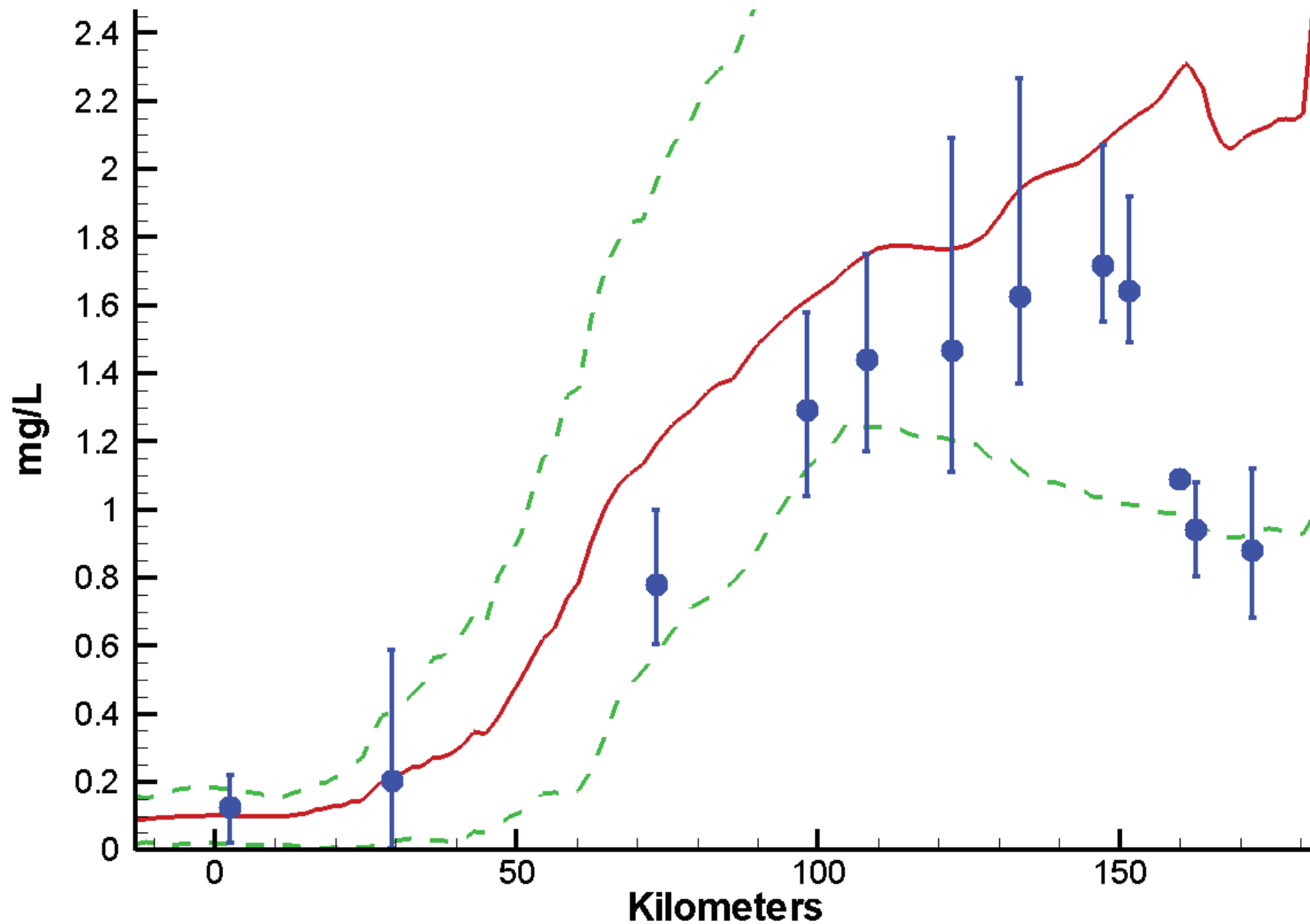
Potomac River Ches2015 Run139

Bottom Nitrate Spring 1999



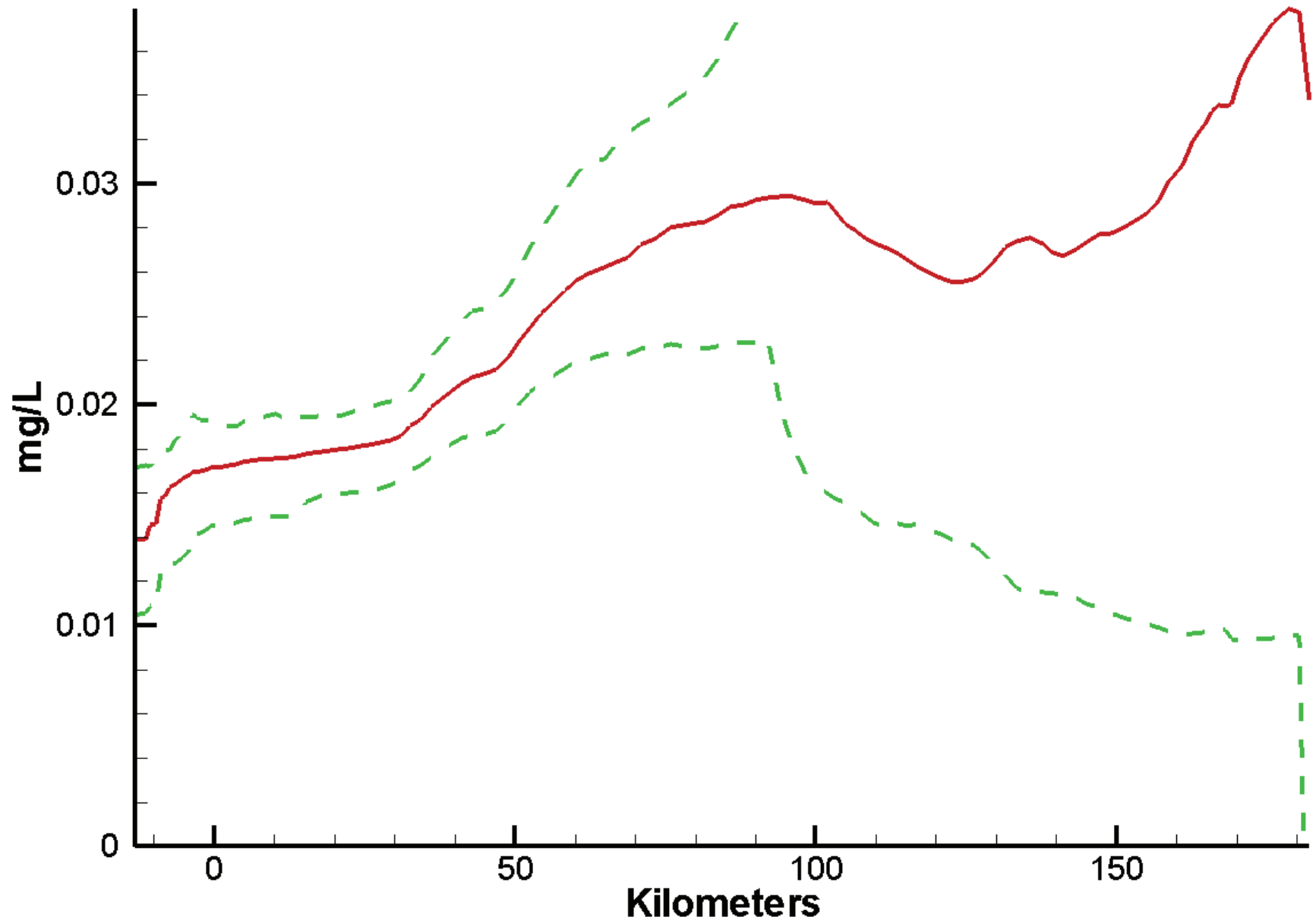
Potomac River Ches2015 Run139

Surface Nitrate Spring 1999



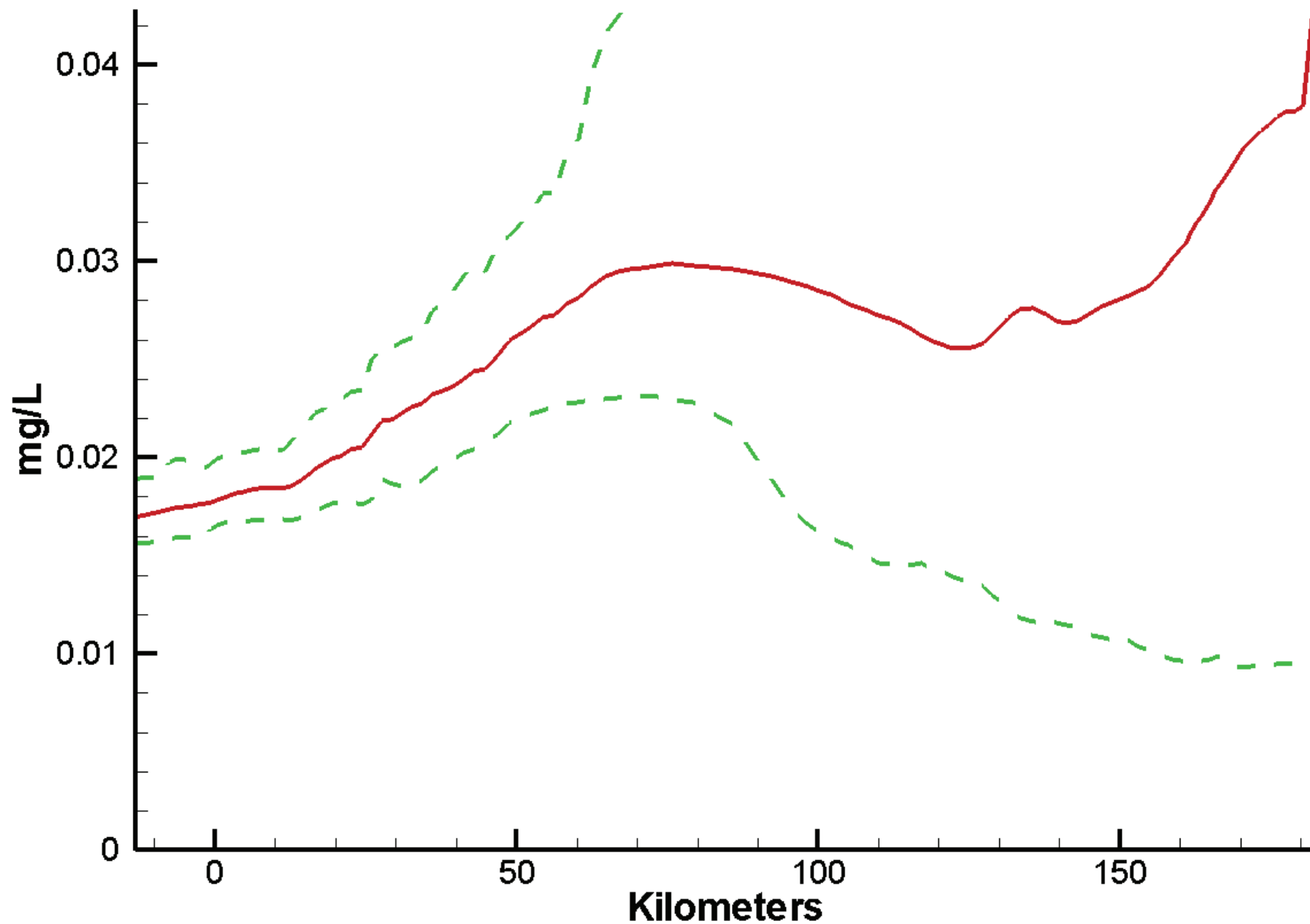
Potomac River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Spring 1999



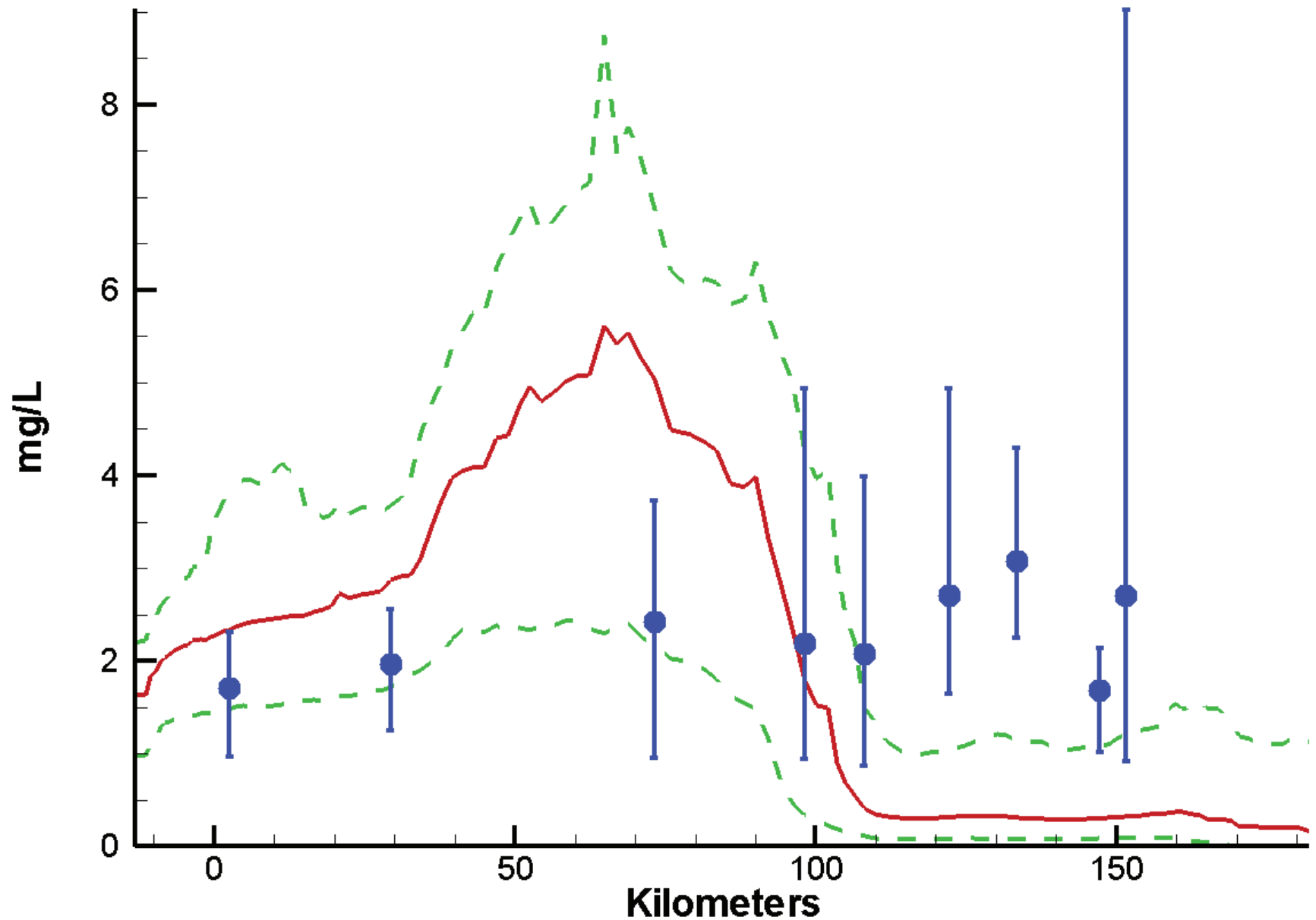
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Surface Particulate Inorganic Phosphorus Spring 1999



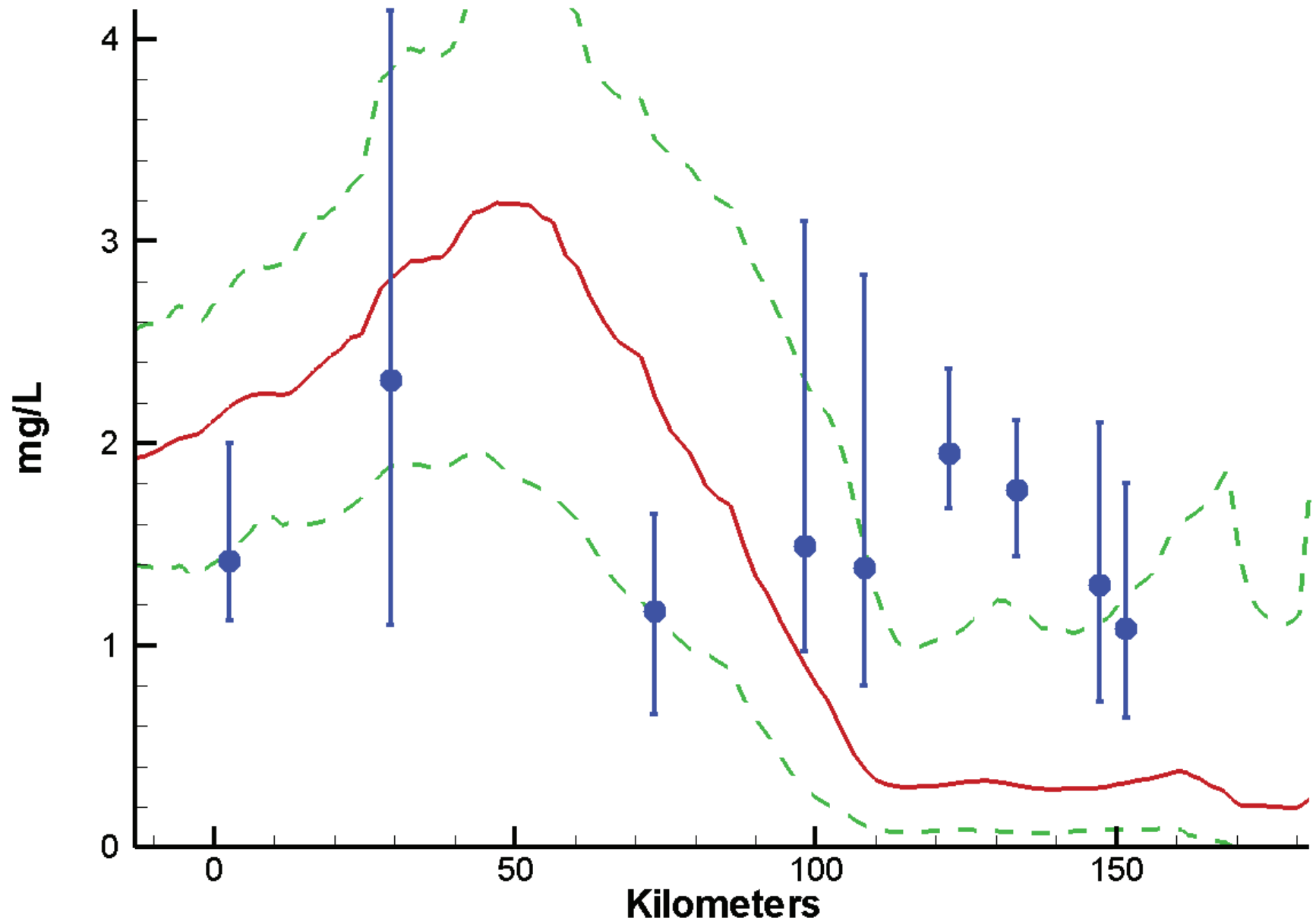
Potomac River Ches2015 Run139

Bottom Particulate Organic Carbon Spring 1999



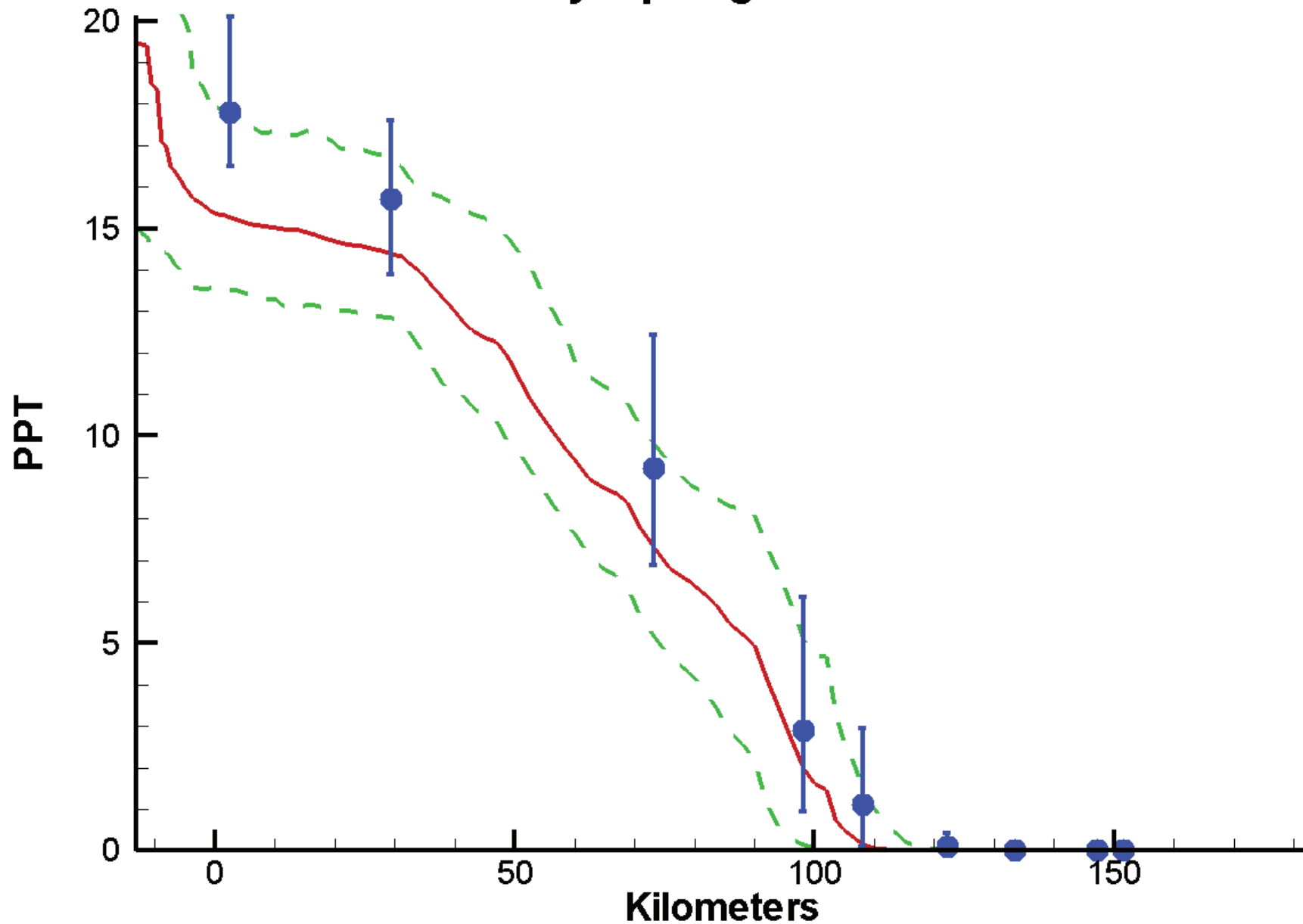
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Surface Particulate Organic Carbon Spring 1999



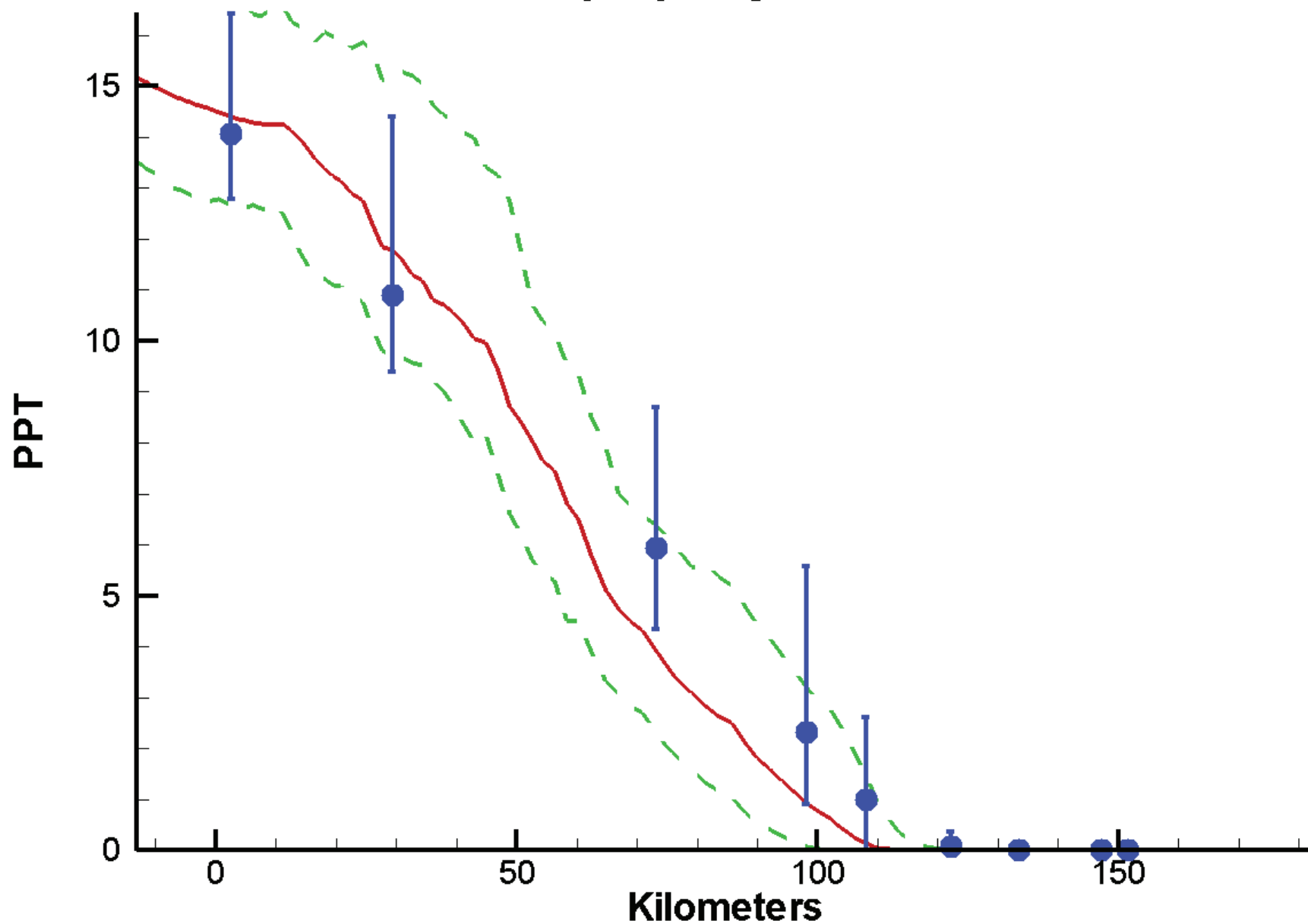
Potomac River Ches2015 Run139

Bottom Salinity Spring 1999



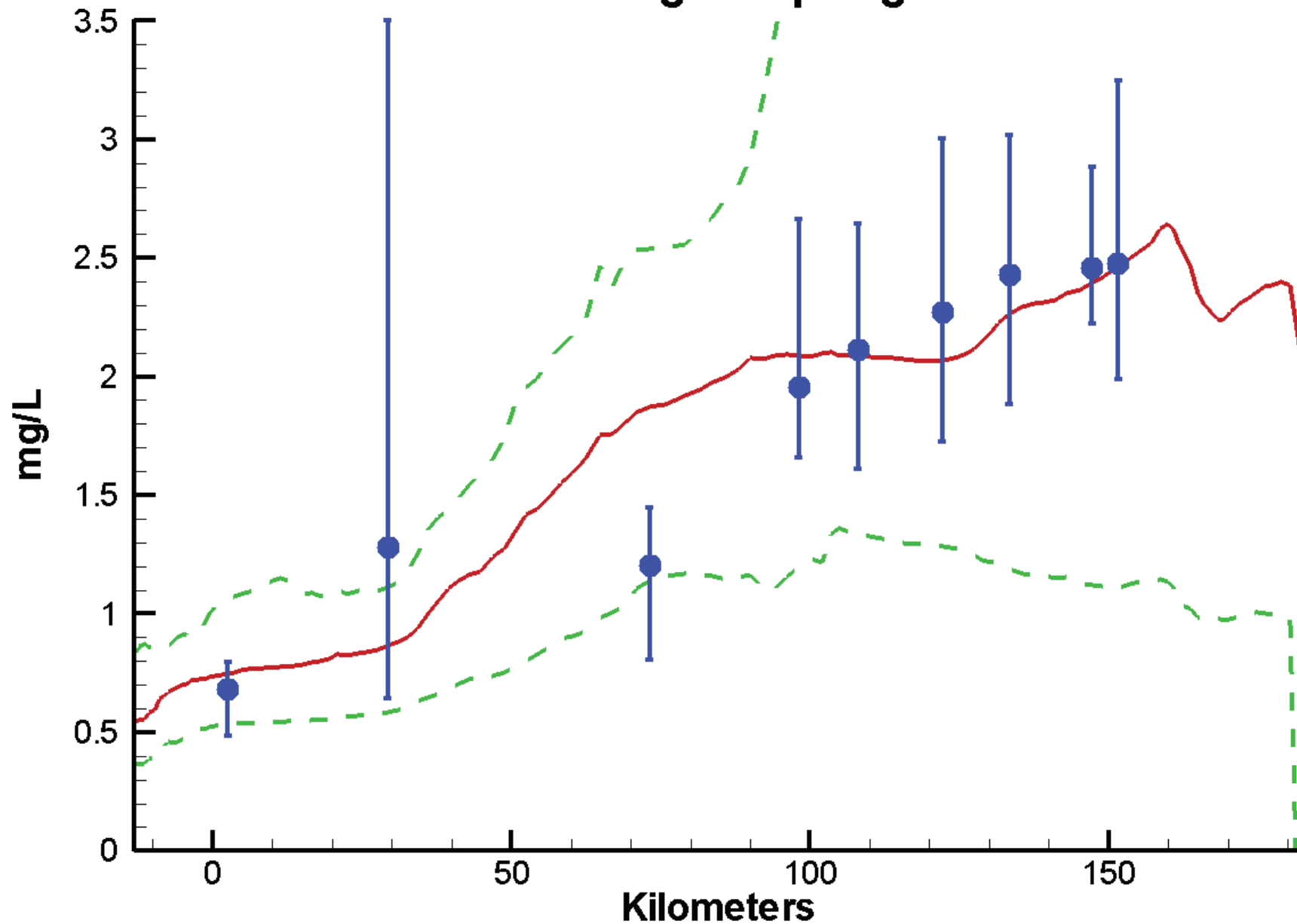
Potomac River Ches2015 Run139

Surface Salinity Spring 1999



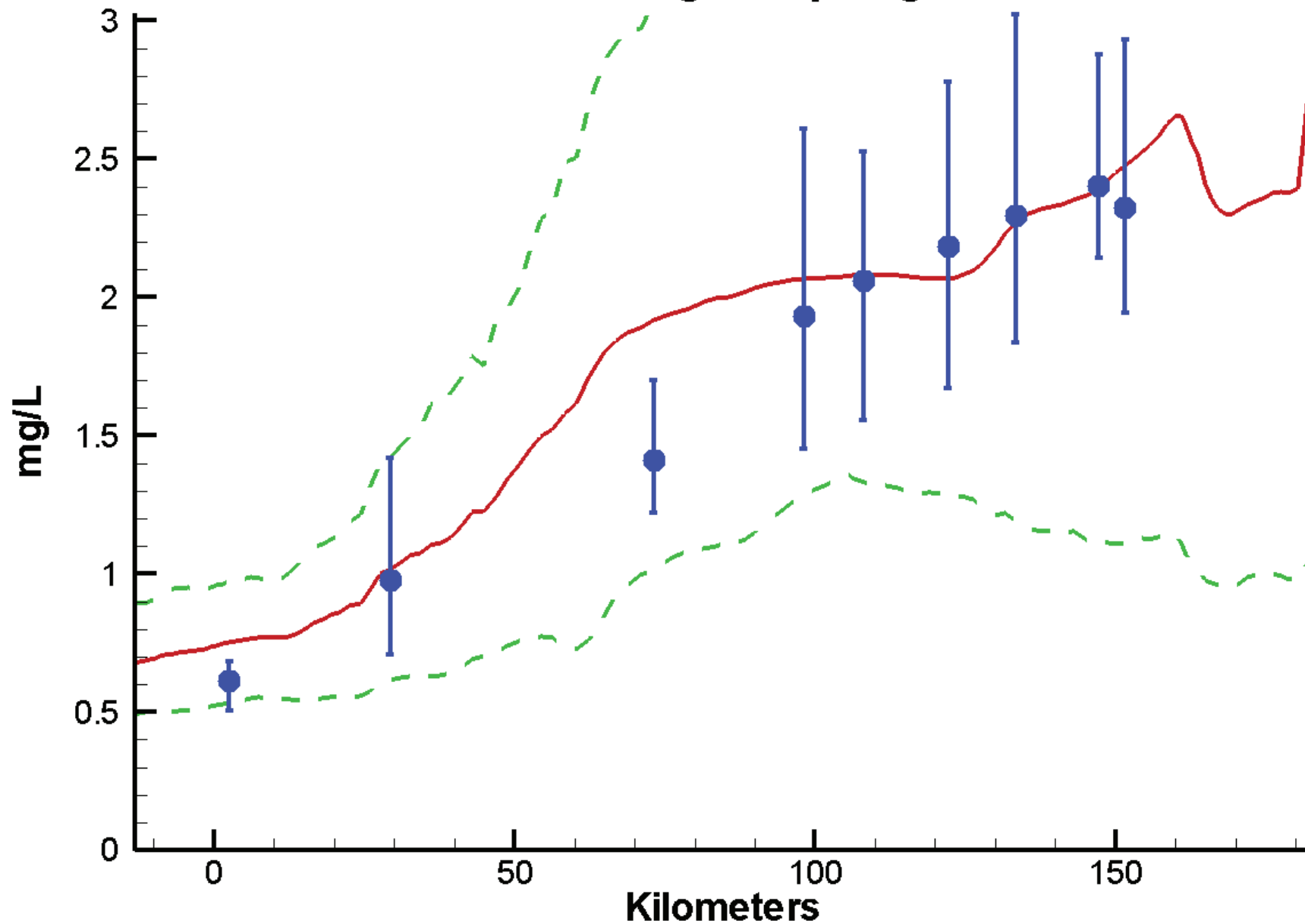
Potomac River Ches2015 Run139

Bottom Total Nitrogen Spring 1999



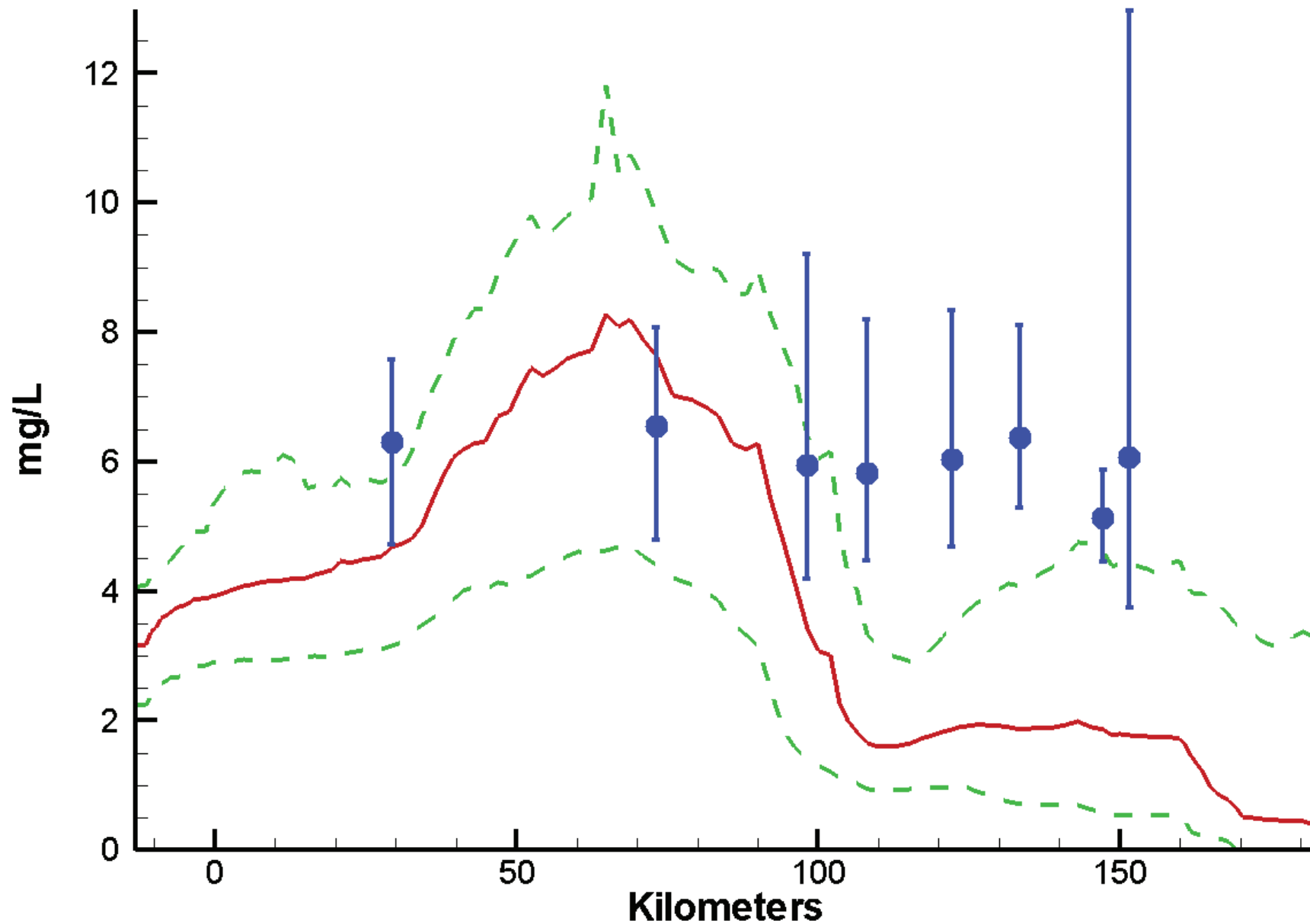
Potomac River Ches2015 Run139

Surface Total Nitrogen Spring 1999



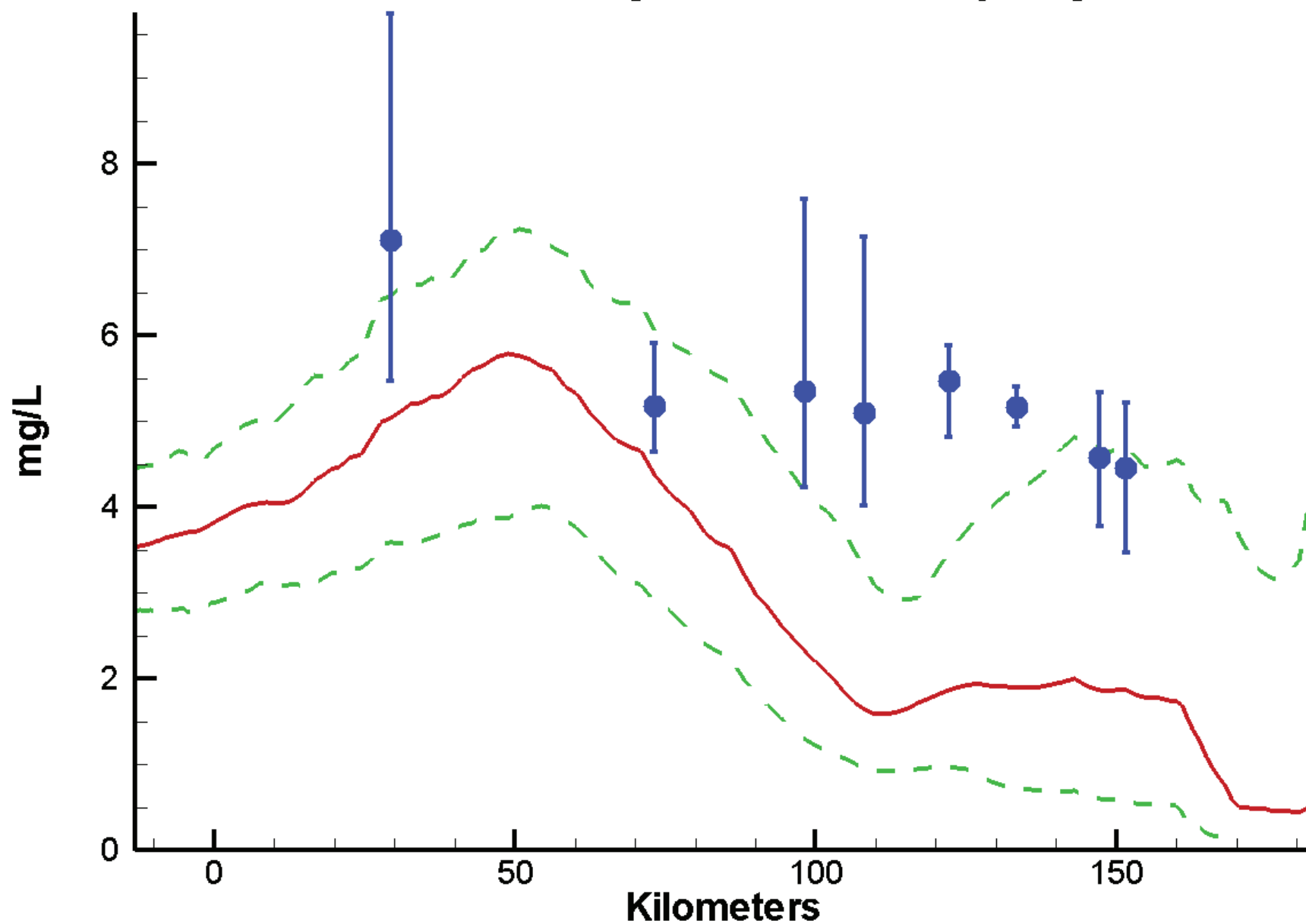
Potomac River Ches2015 Run139

Bottom Total Organic Carbon Spring 1999



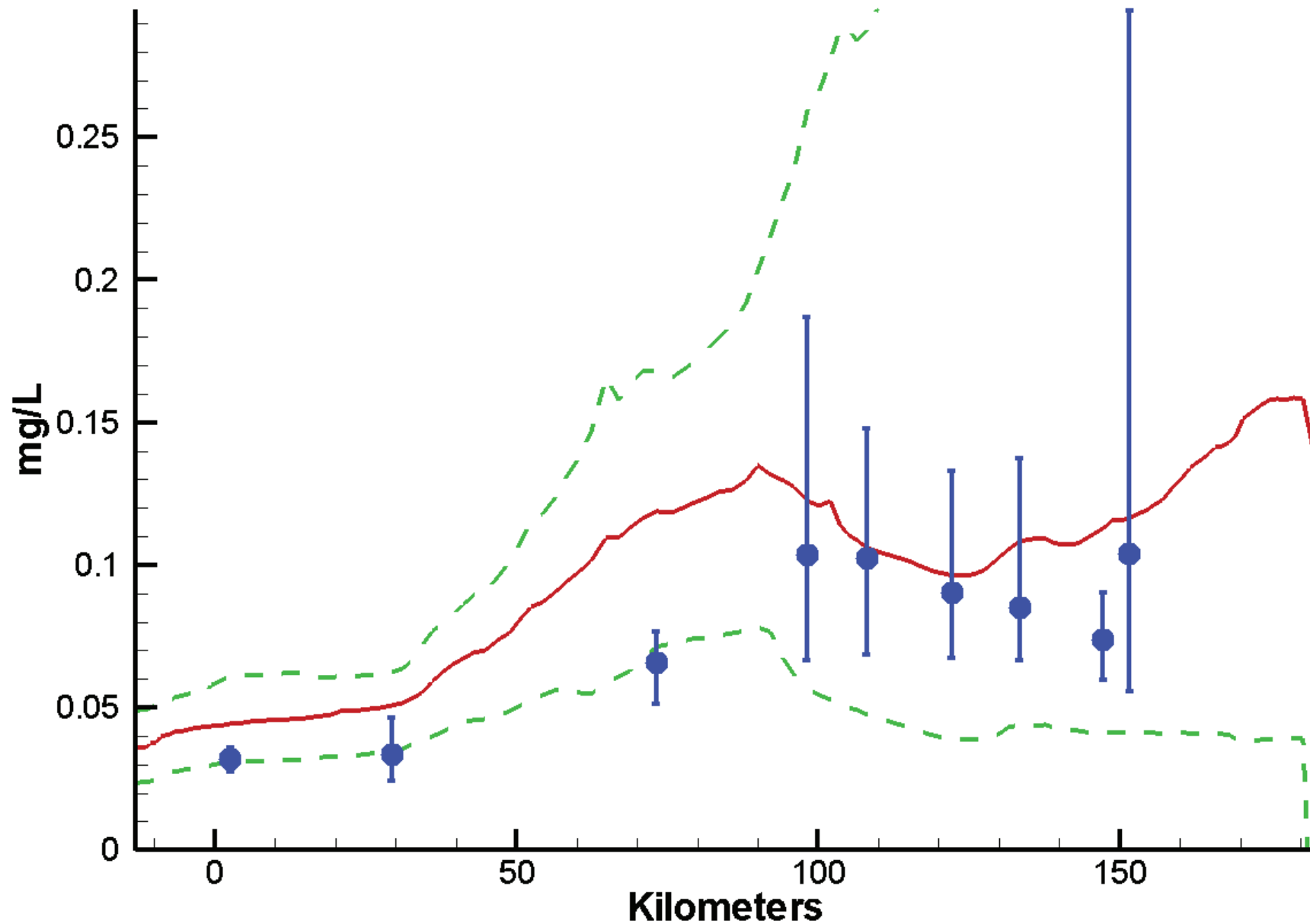
Potomac River Ches2015 Run139

Surface Total Organic Carbon Spring 1999



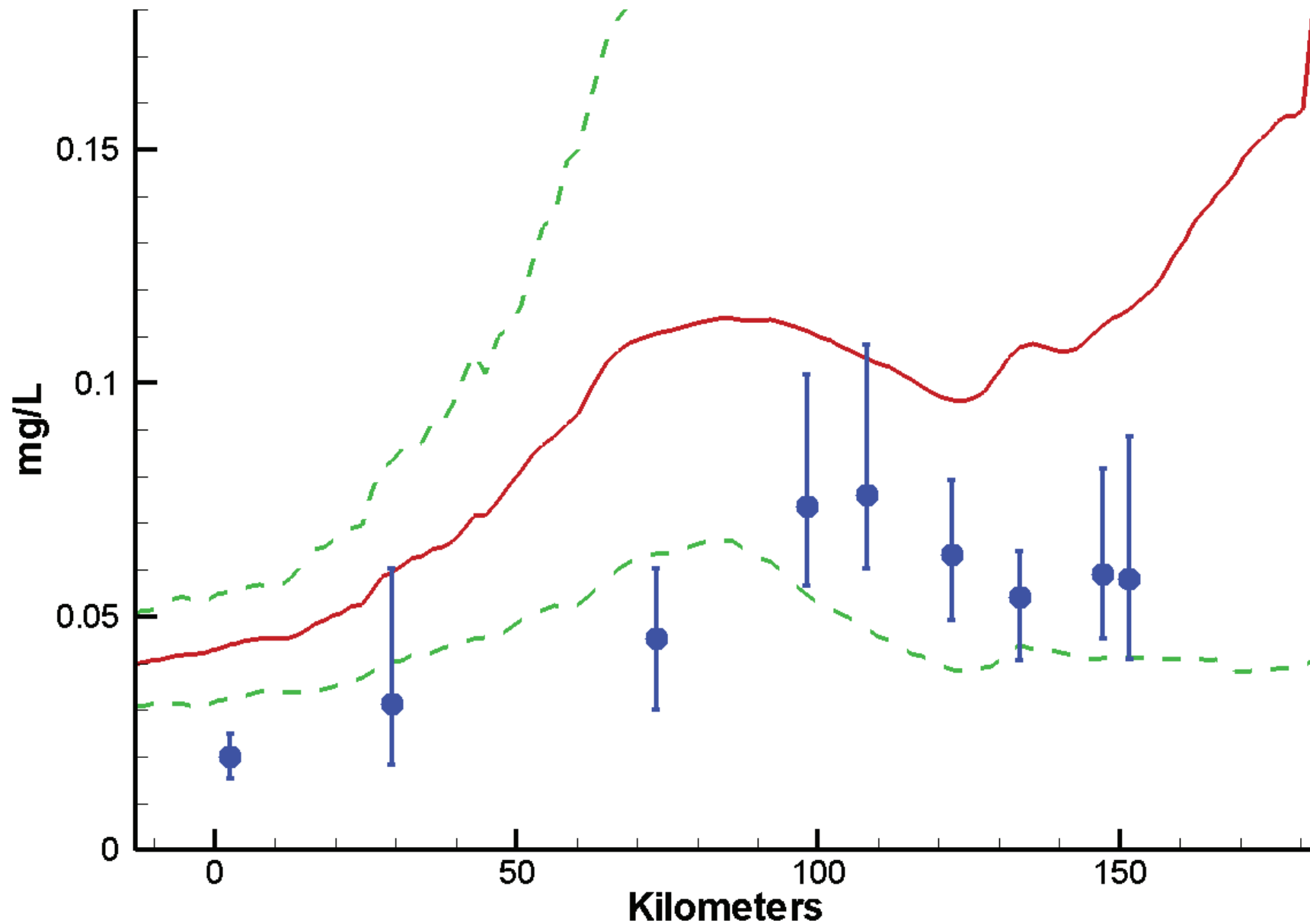
Potomac River Ches2015 Run139

Bottom Total Phosphorus Spring 1999



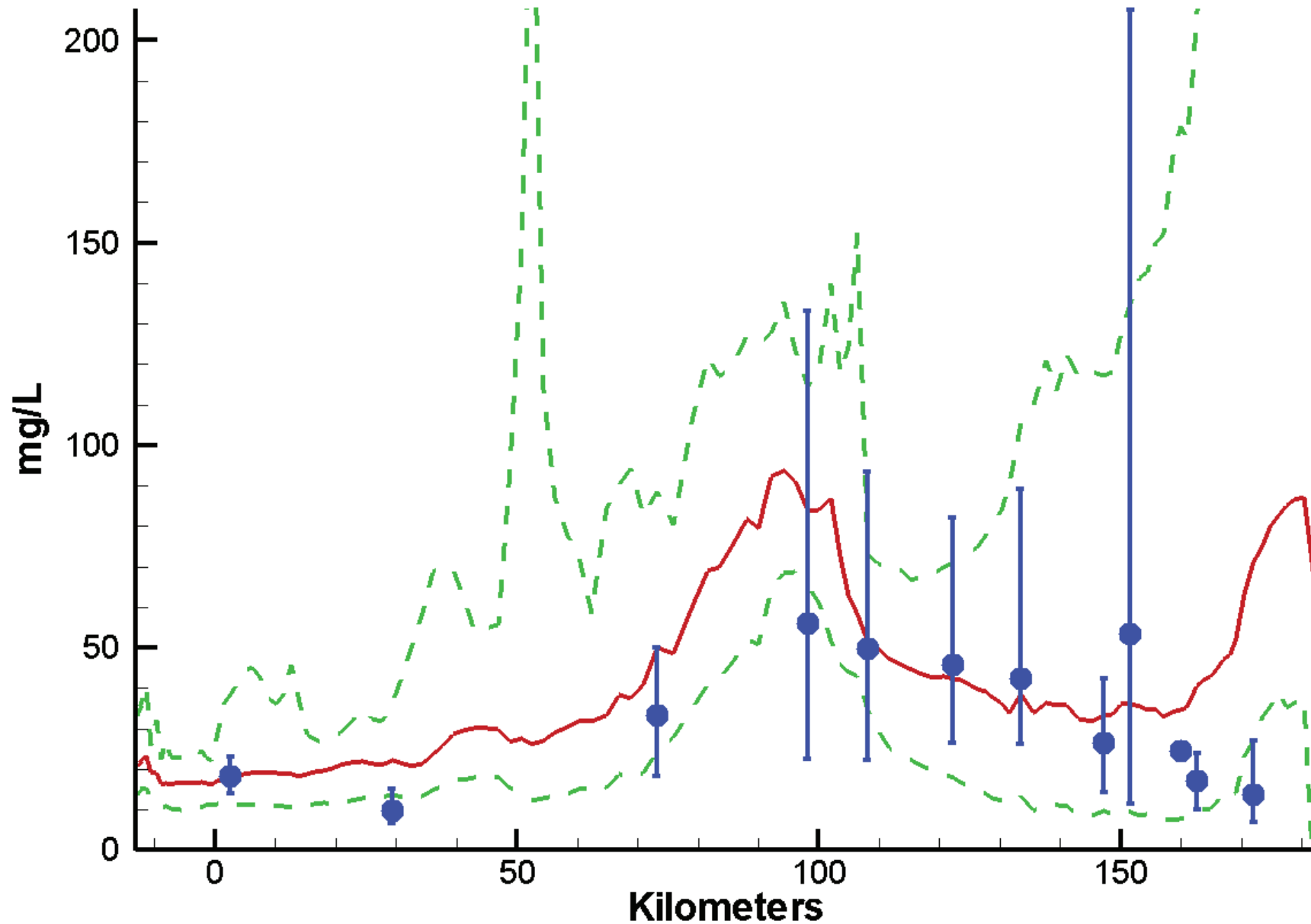
Potomac River Ches2015 Run139

Surface Total Phosphorus Spring 1999



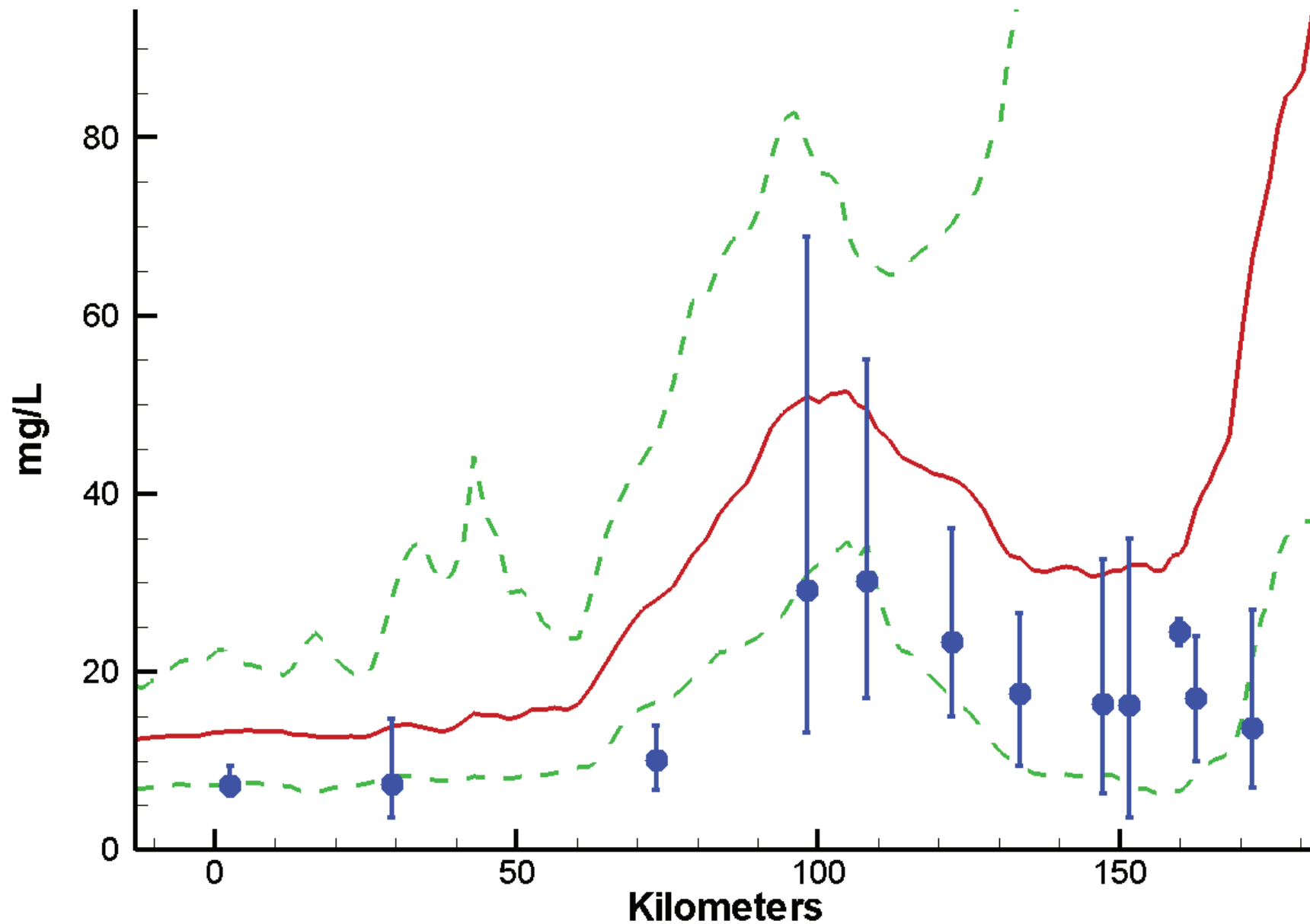
Potomac River Ches2015 Run139

Bottom Total Suspended Solids Spring 1999



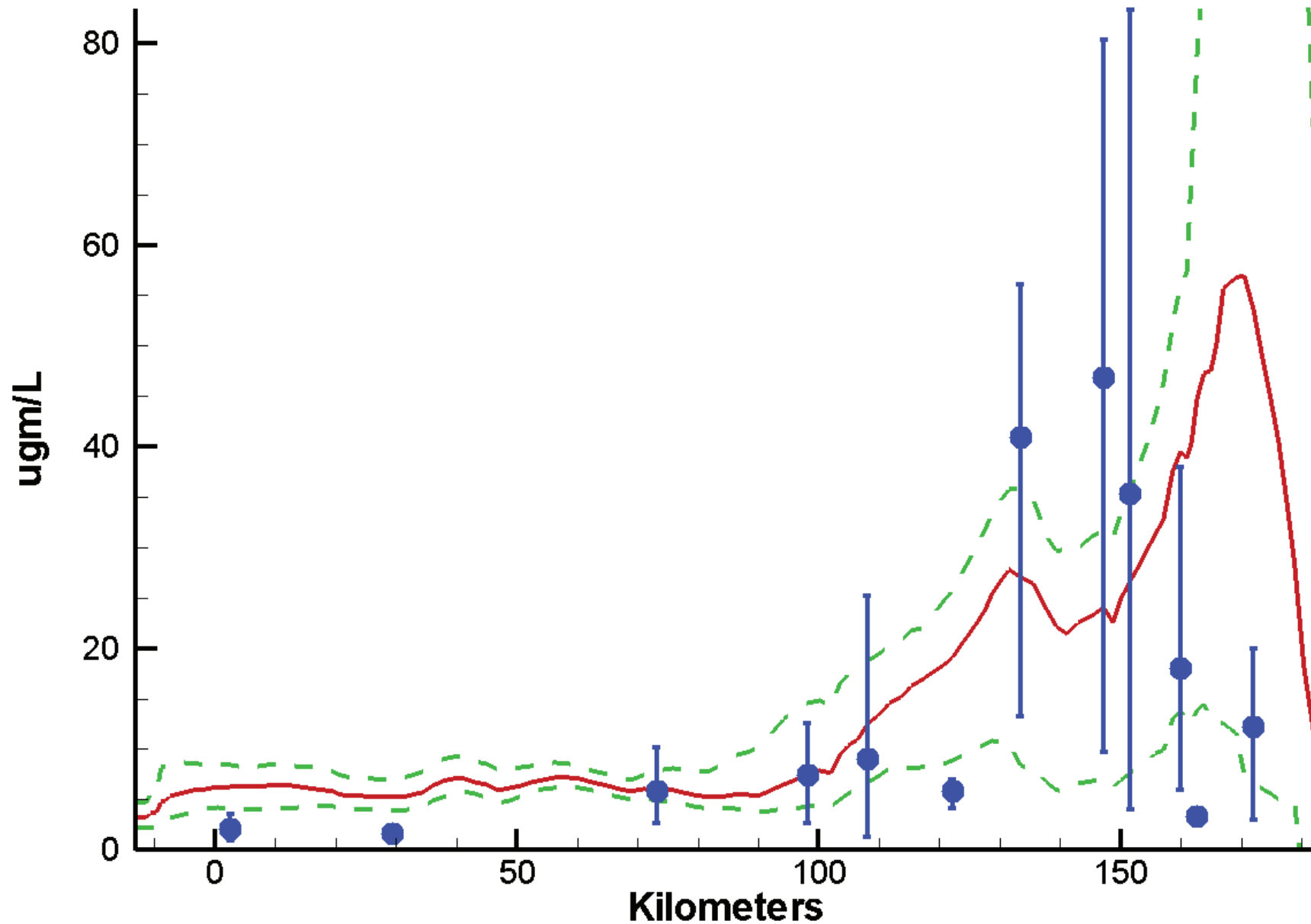
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Surface Total Suspended Solids Spring 1999



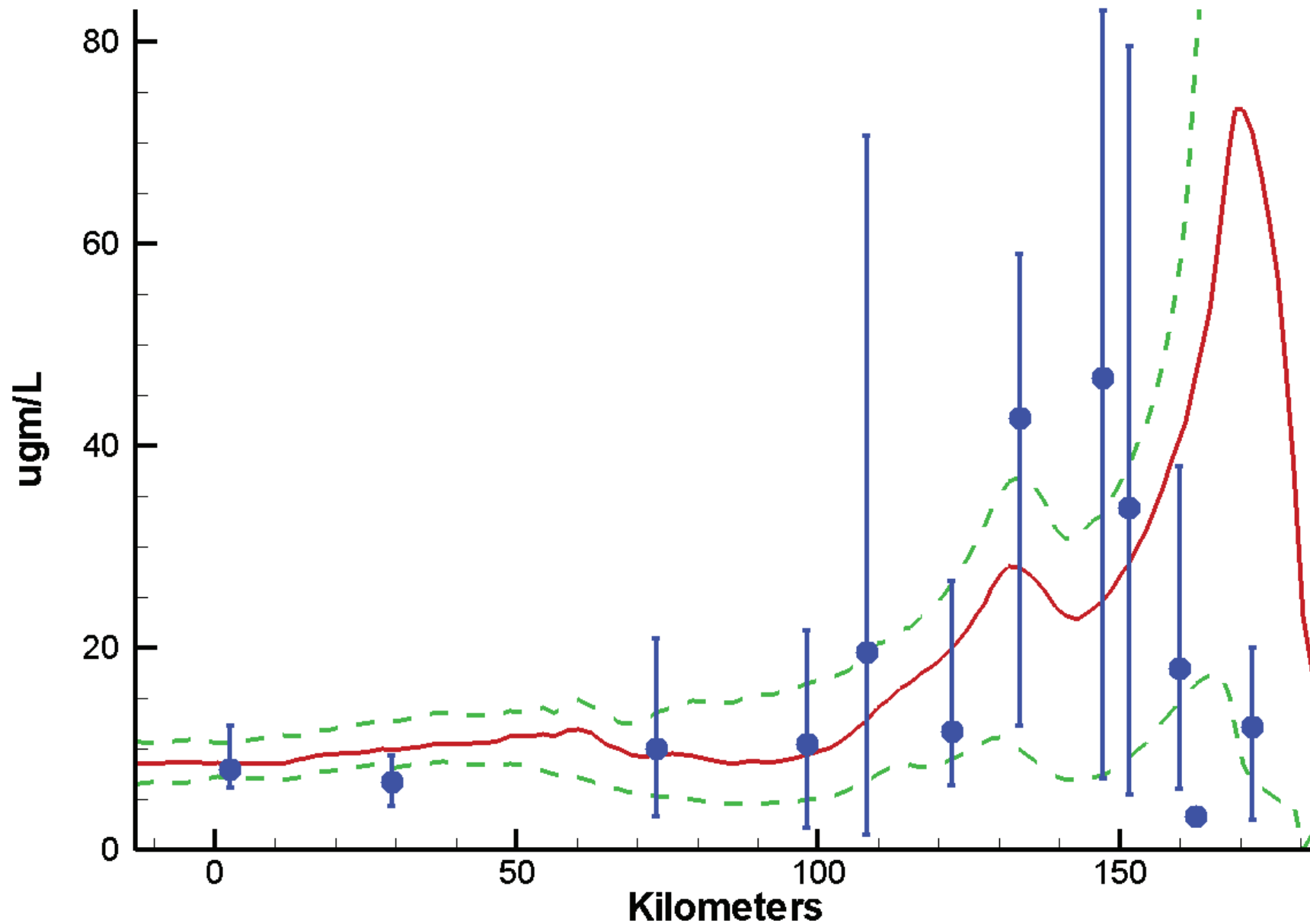
Potomac River Ches2015 Run139

Bottom Chlorophyll Summer 1999



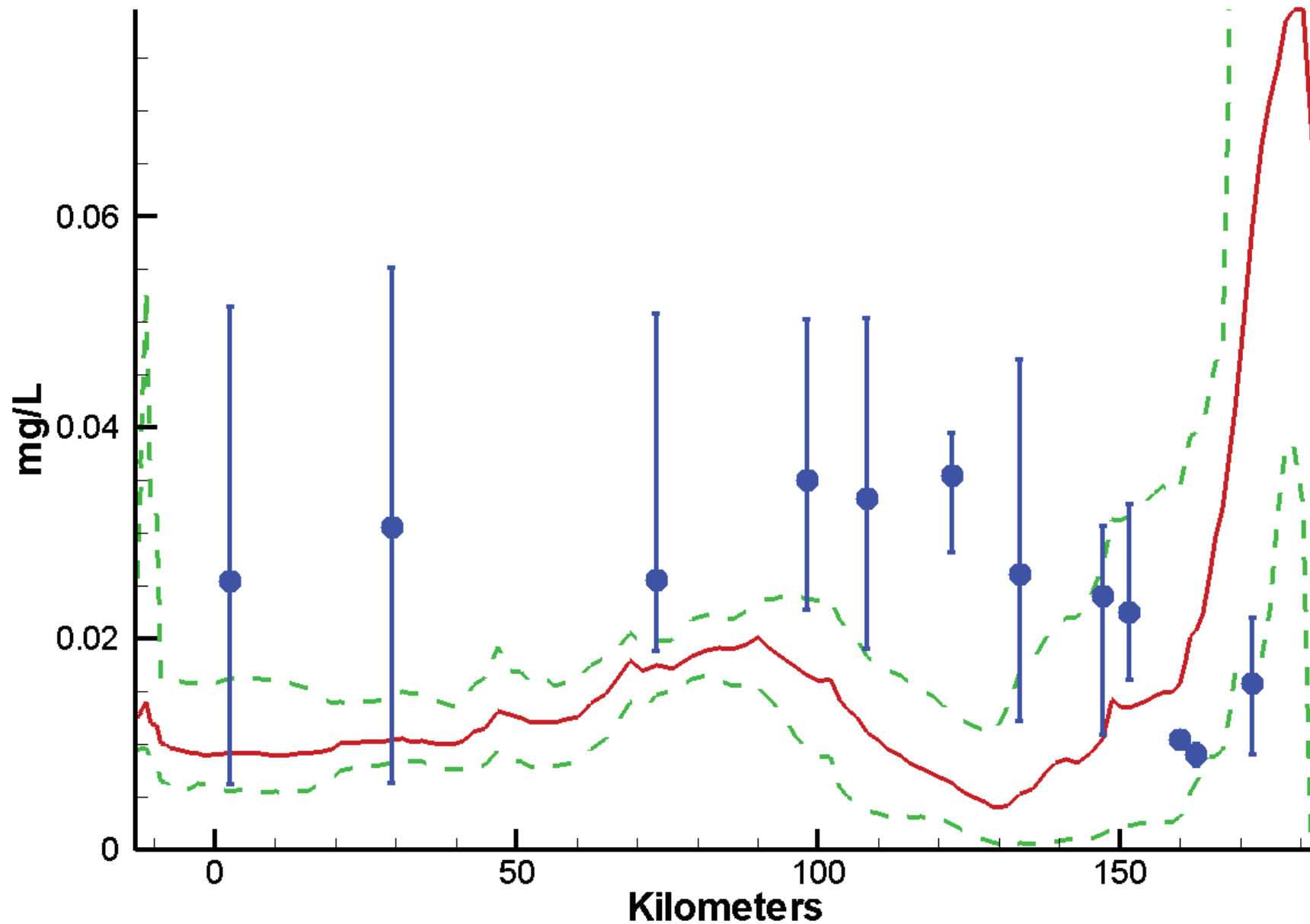
Potomac River Ches2015 Run139

Surface Chlorophyll Summer 1999



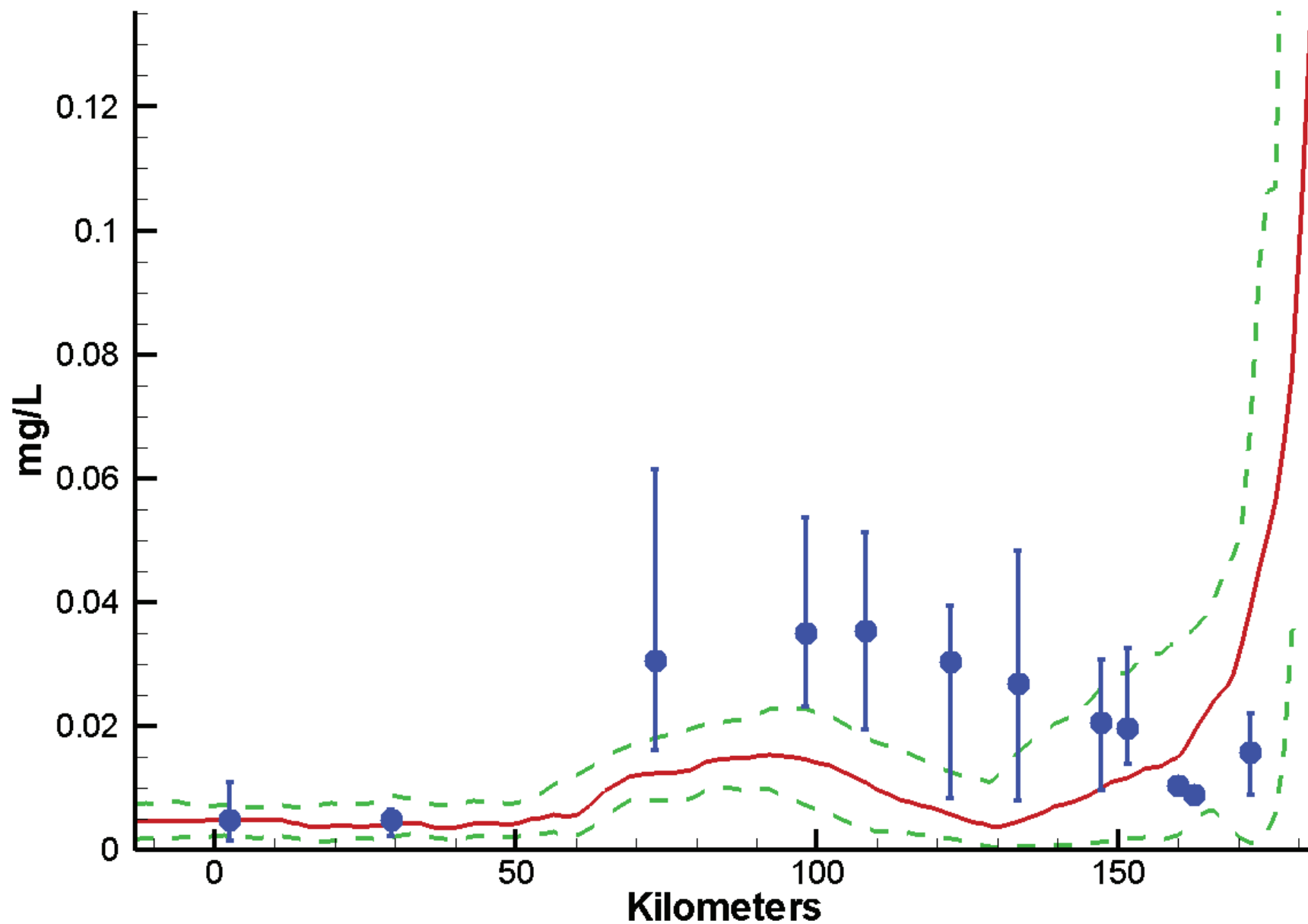
Potomac River Ches2015 Run139

Bottom Dissolved Phosphate Summer 1999



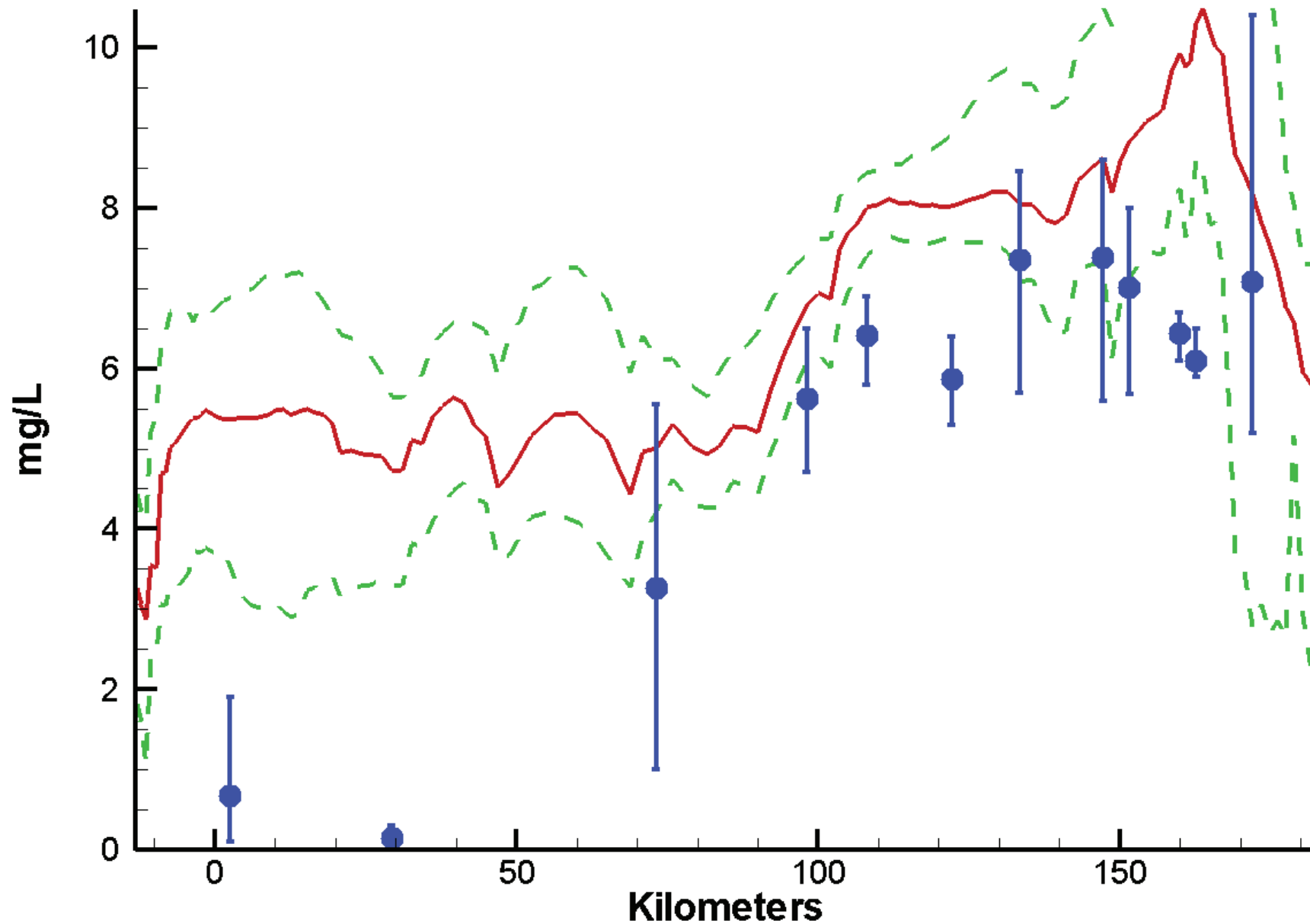
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Surface Dissolved Phosphate Summer 1999



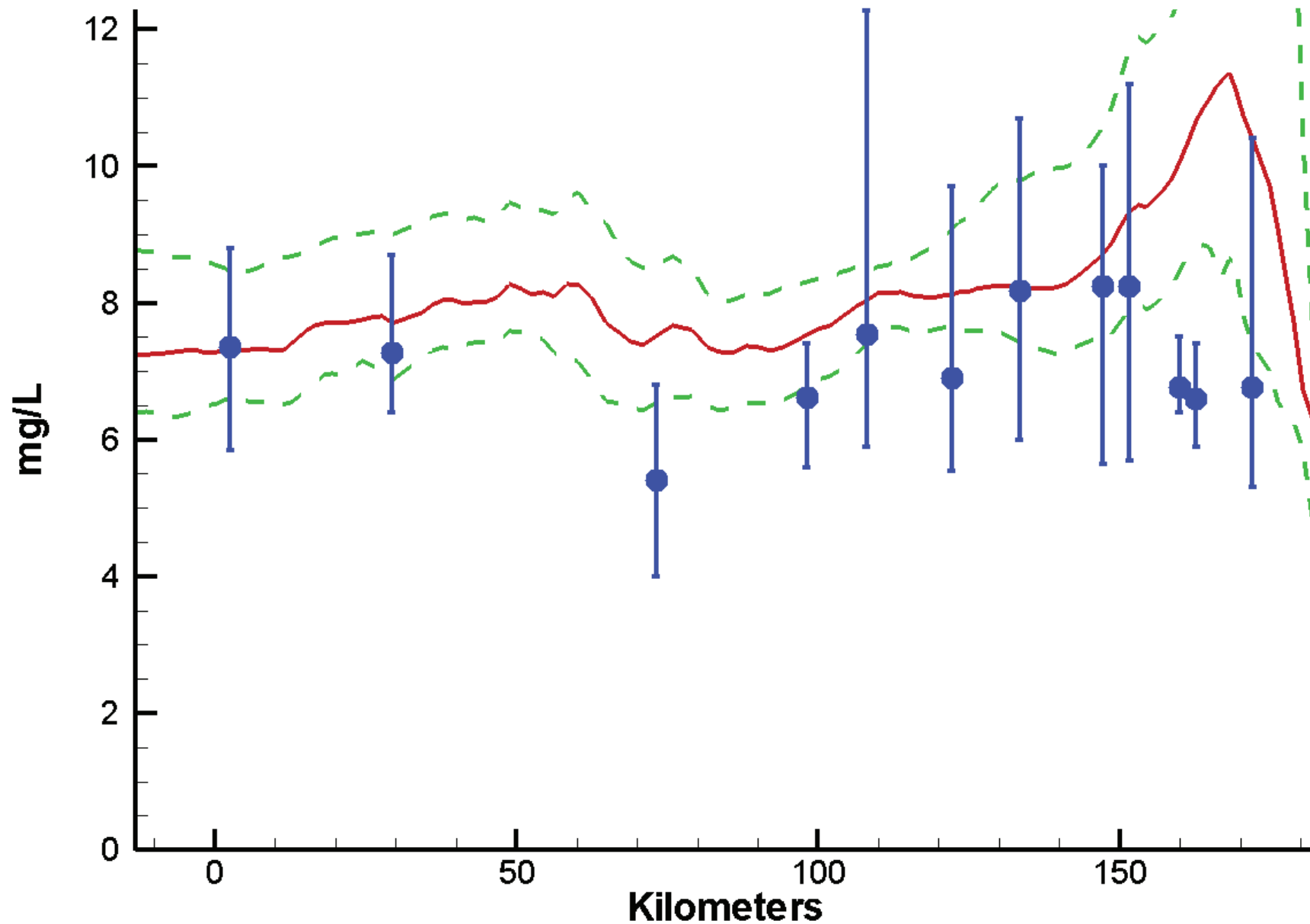
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Bottom Dissolved Oxygen Summer 1999



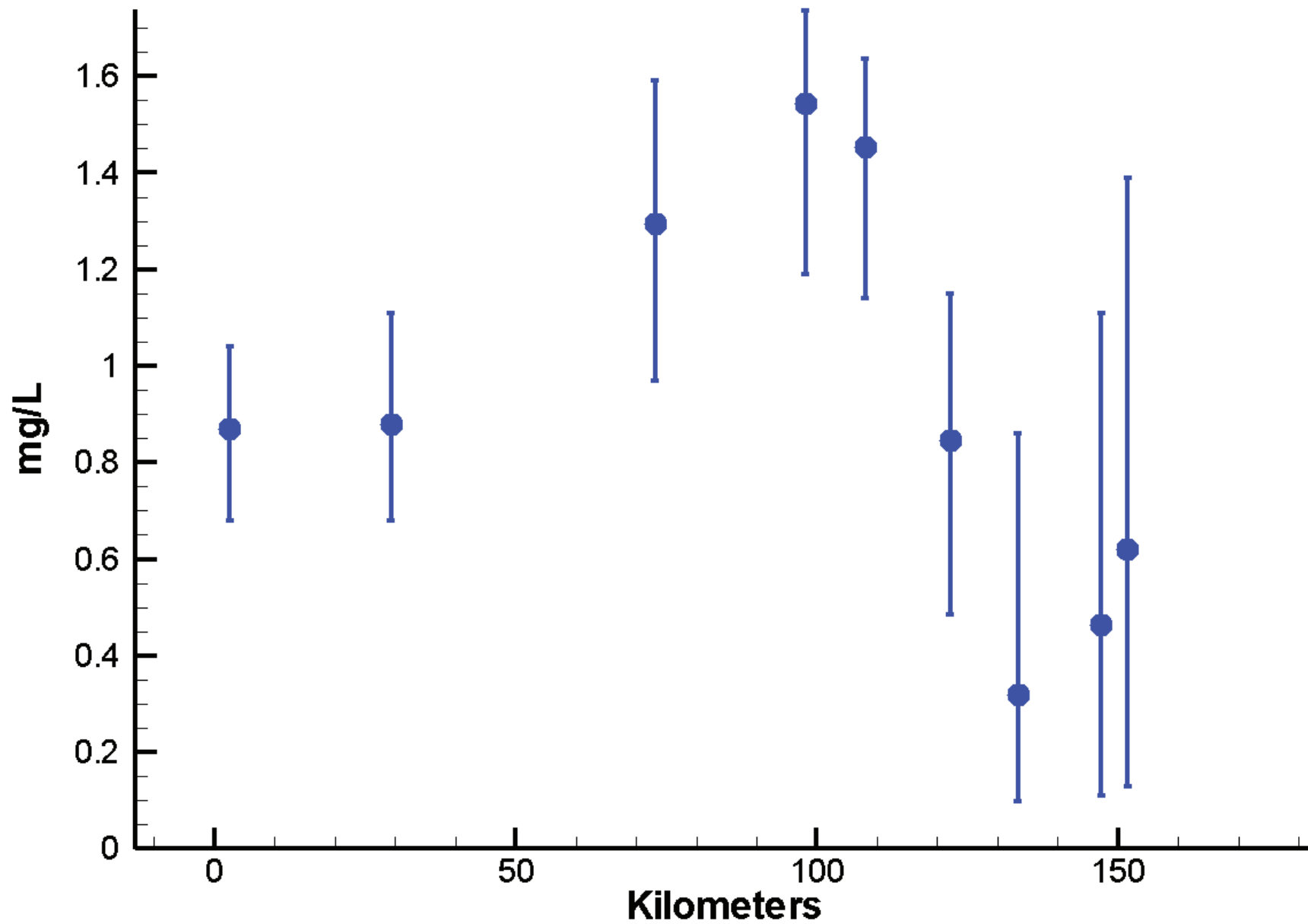
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Surface Dissolved Oxygen Summer 1999



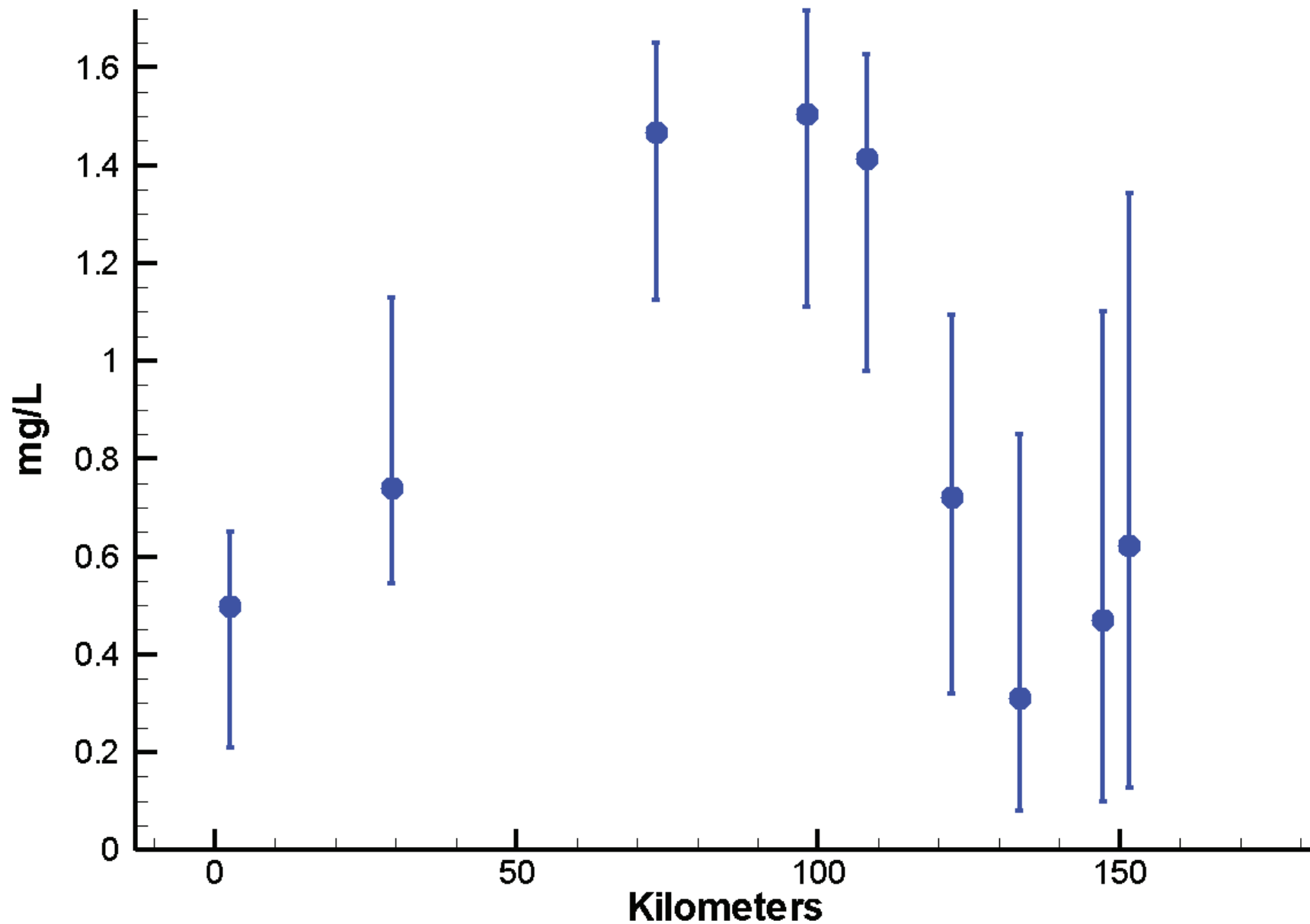
Potomac River Ches2015 Run139

Bottom Dissolved Silica Summer 1999



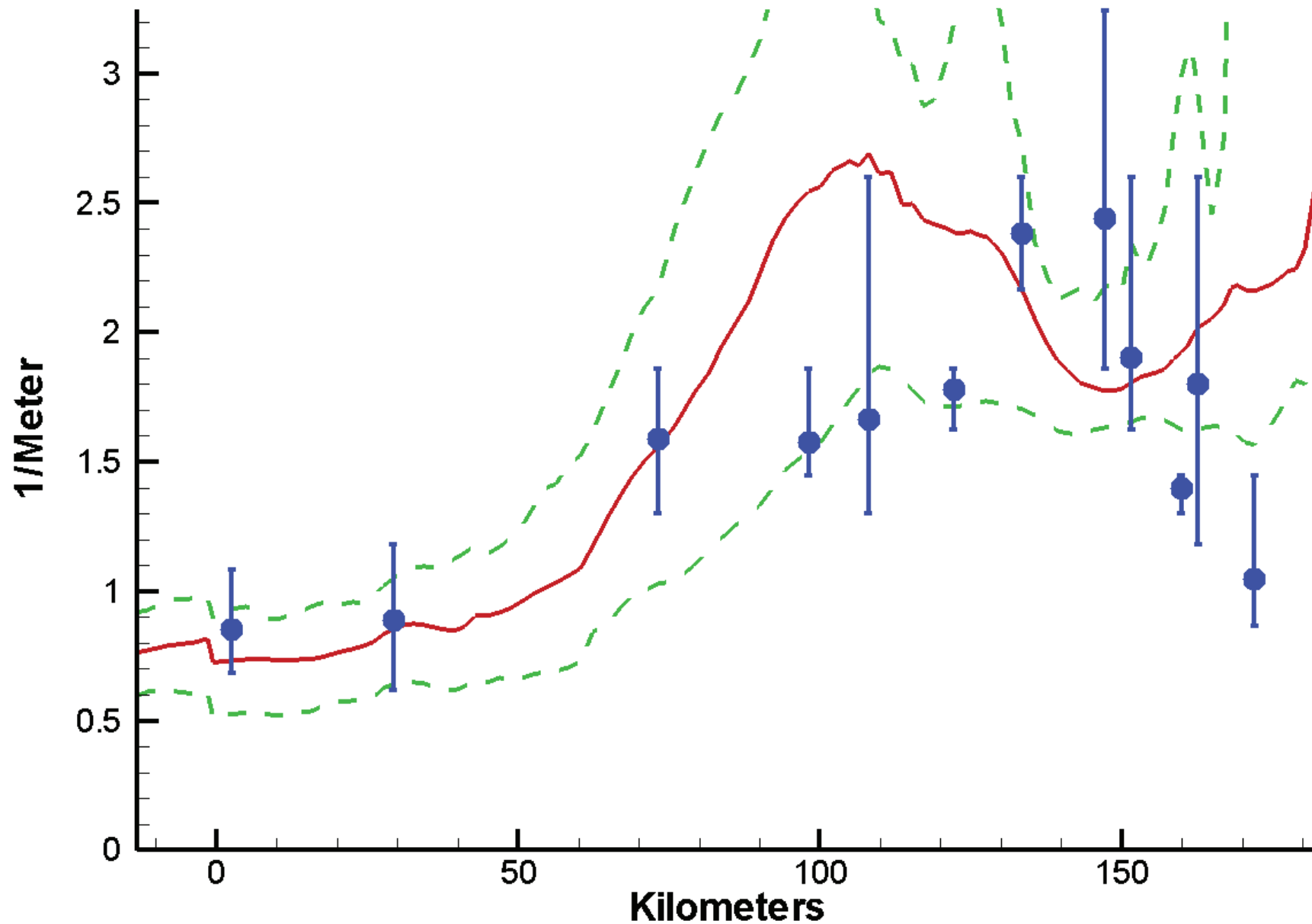
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Surface Dissolved Silica Summer 1999



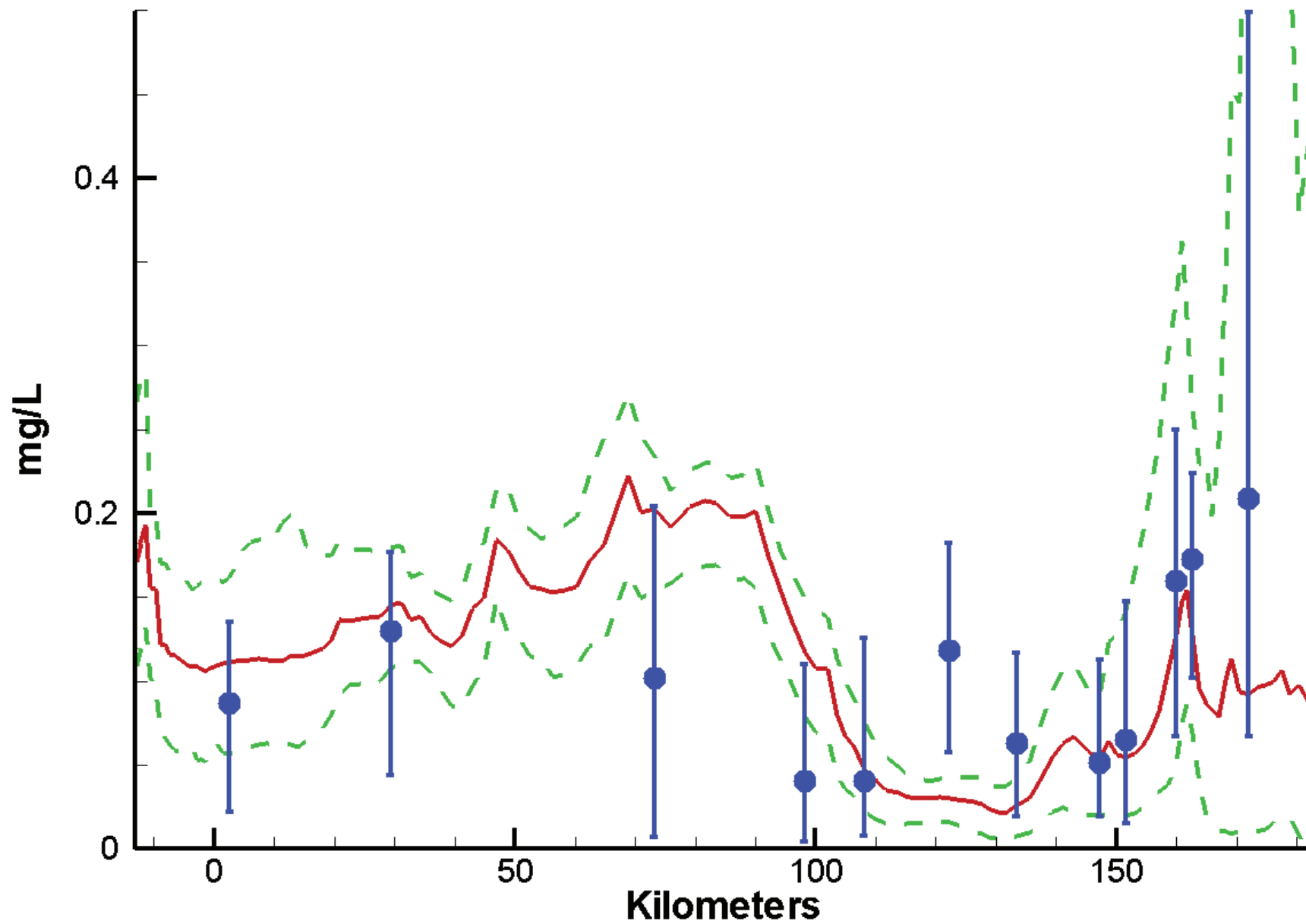
Potomac River Ches2015 Run139

Surface Light Extinction Summer 1999



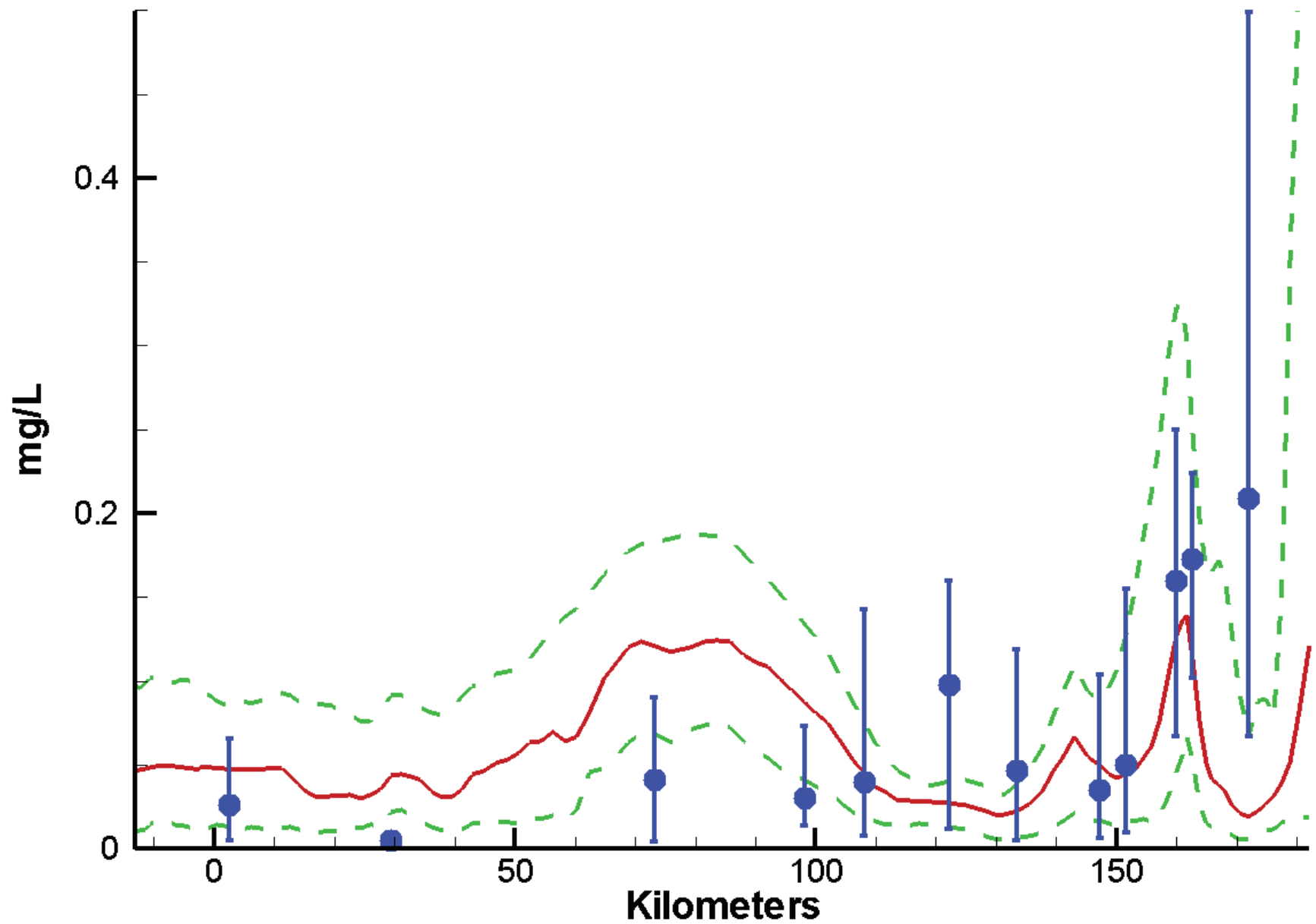
Potomac River Ches2015 Run139

Bottom Ammonium Summer 1999



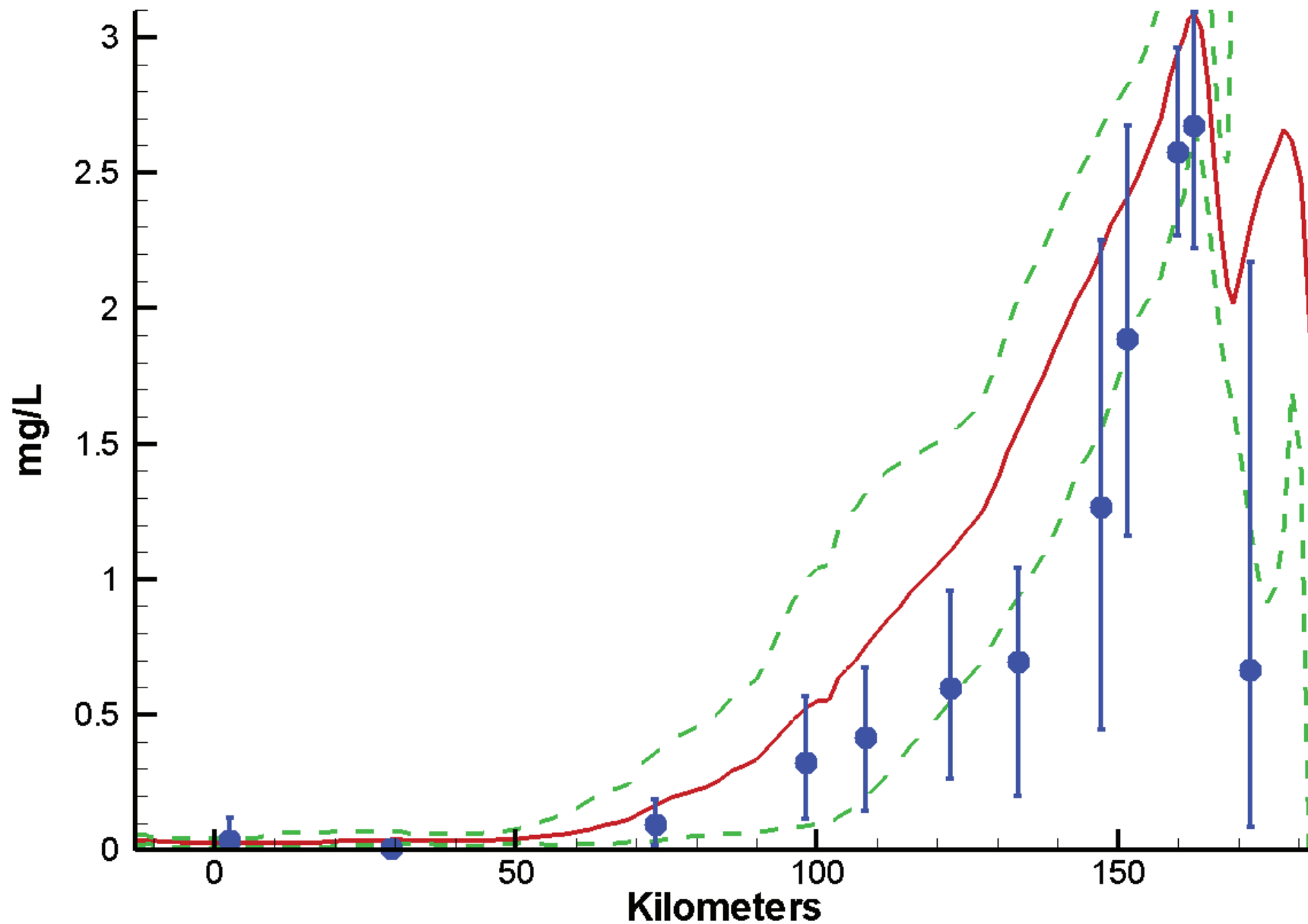
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Surface Ammonium Summer 1999



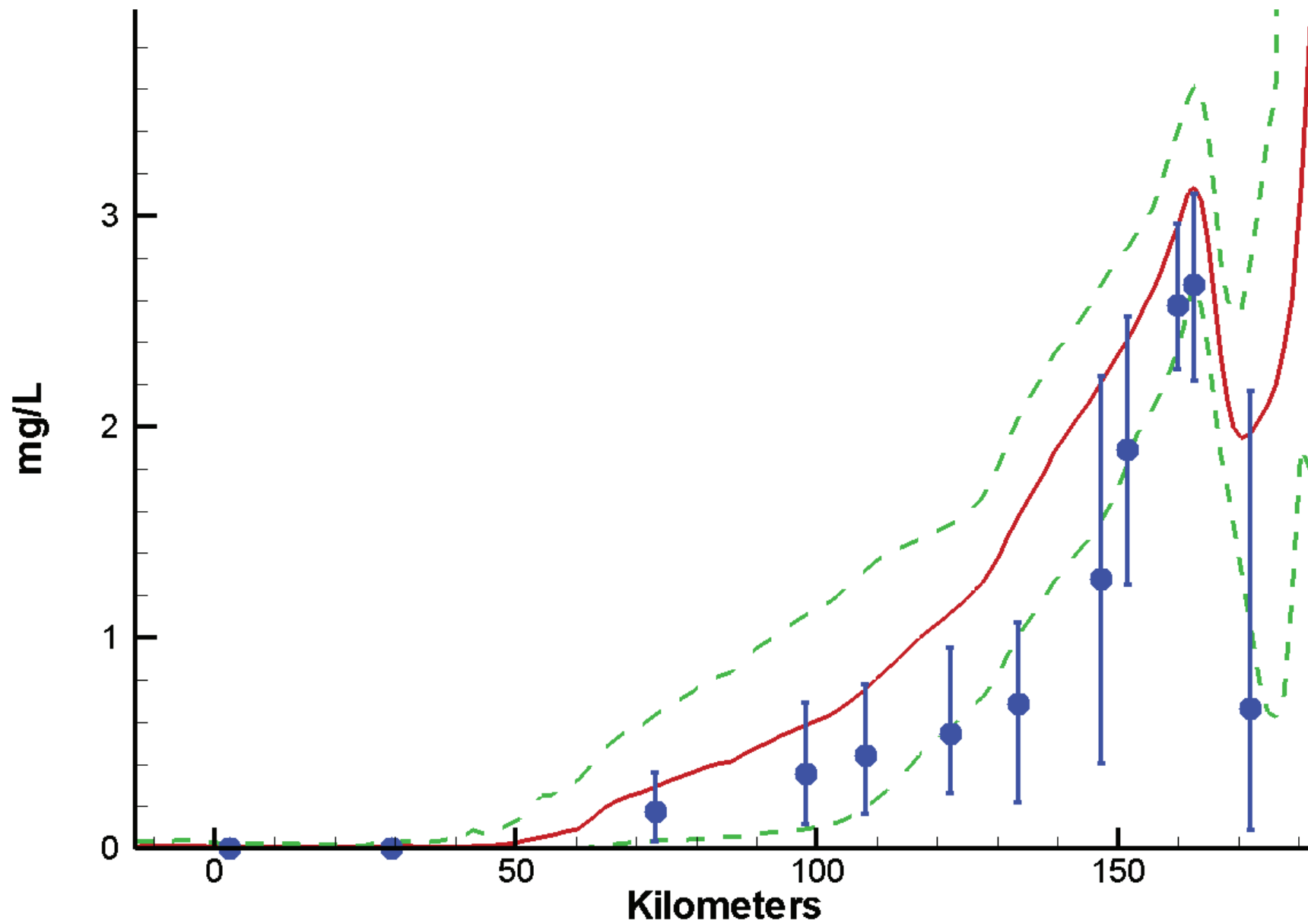
Potomac River Ches2015 Run139

Bottom Nitrate Summer 1999



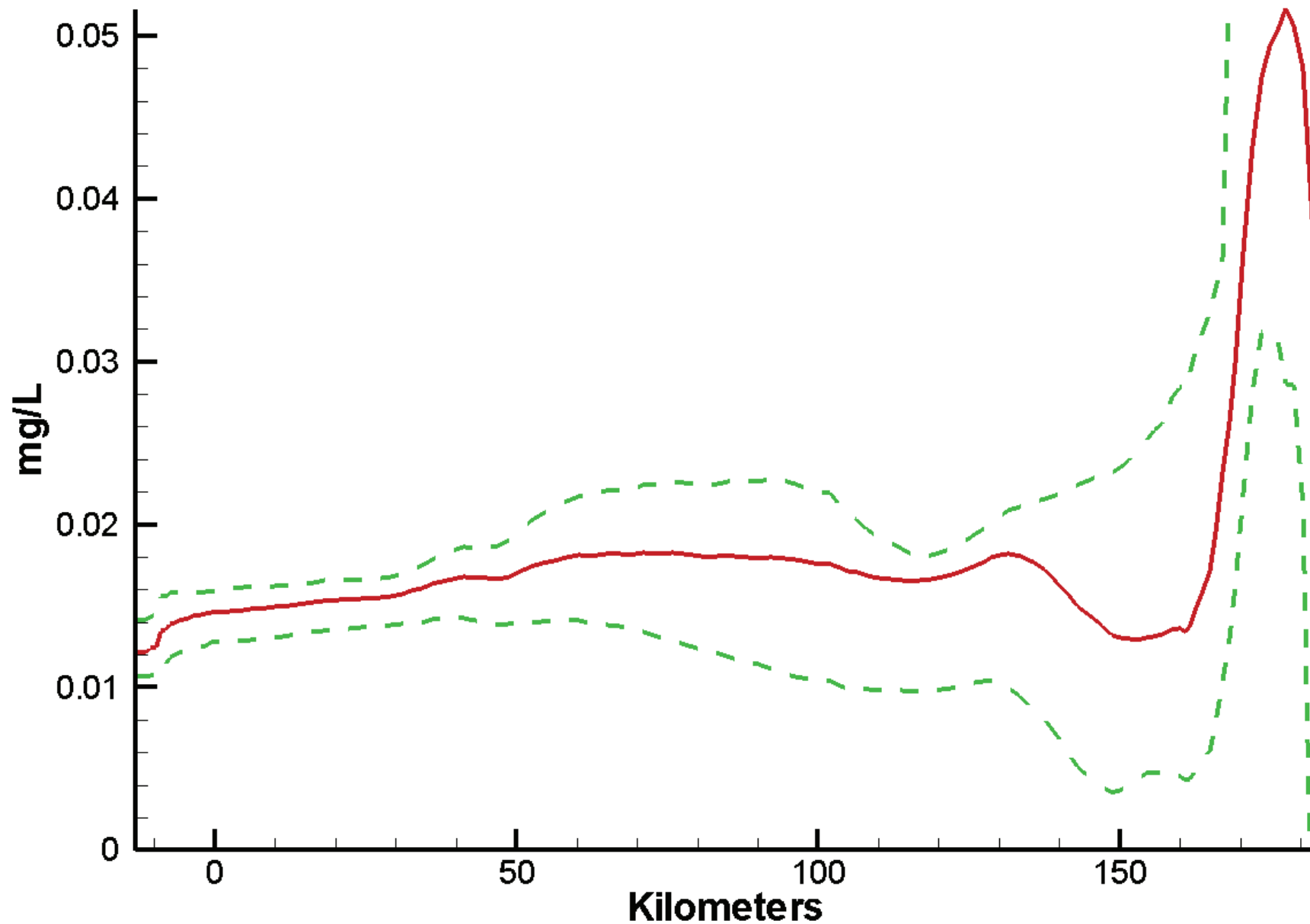
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Surface Nitrate Summer 1999

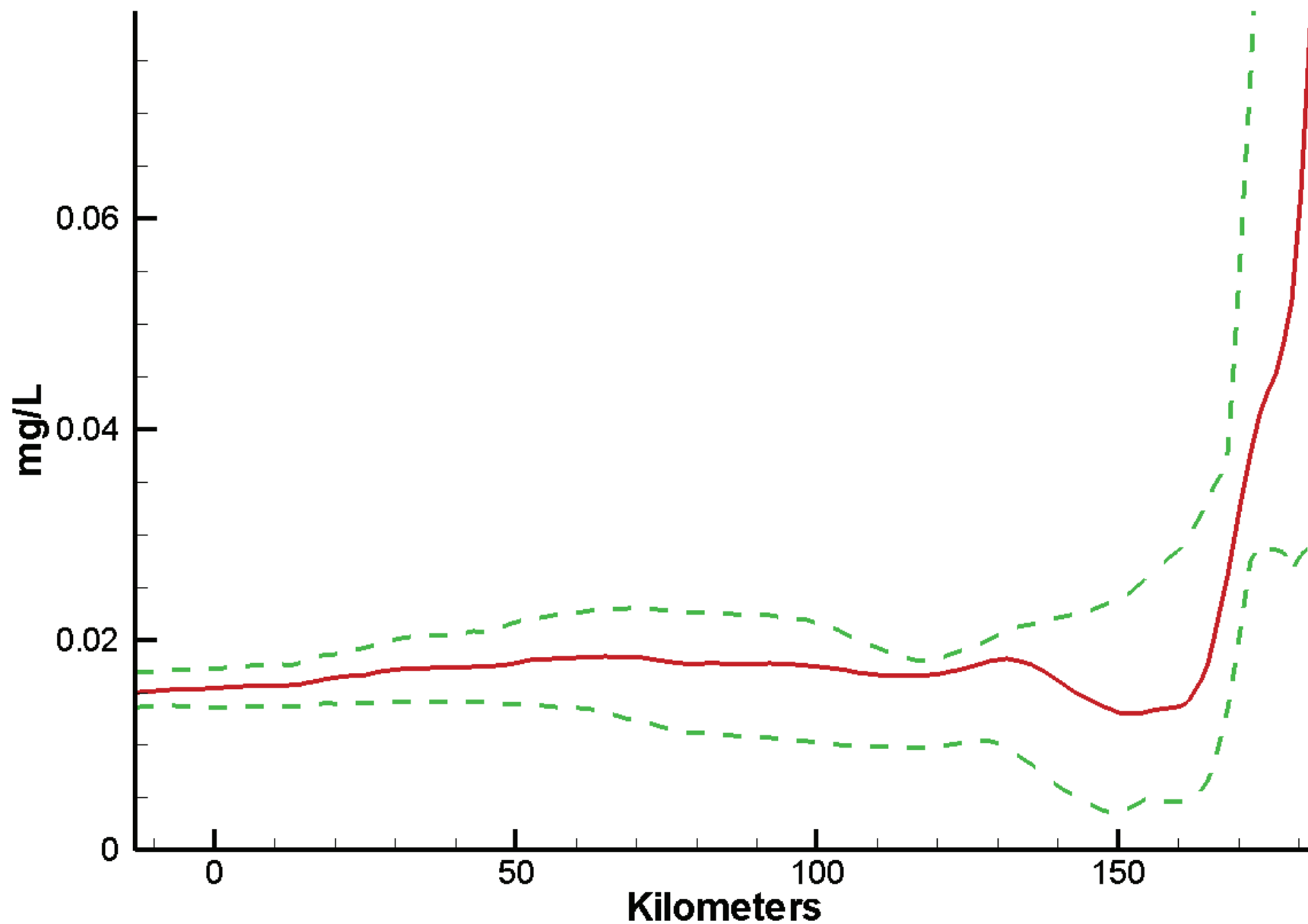


Potomac River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Summer 199

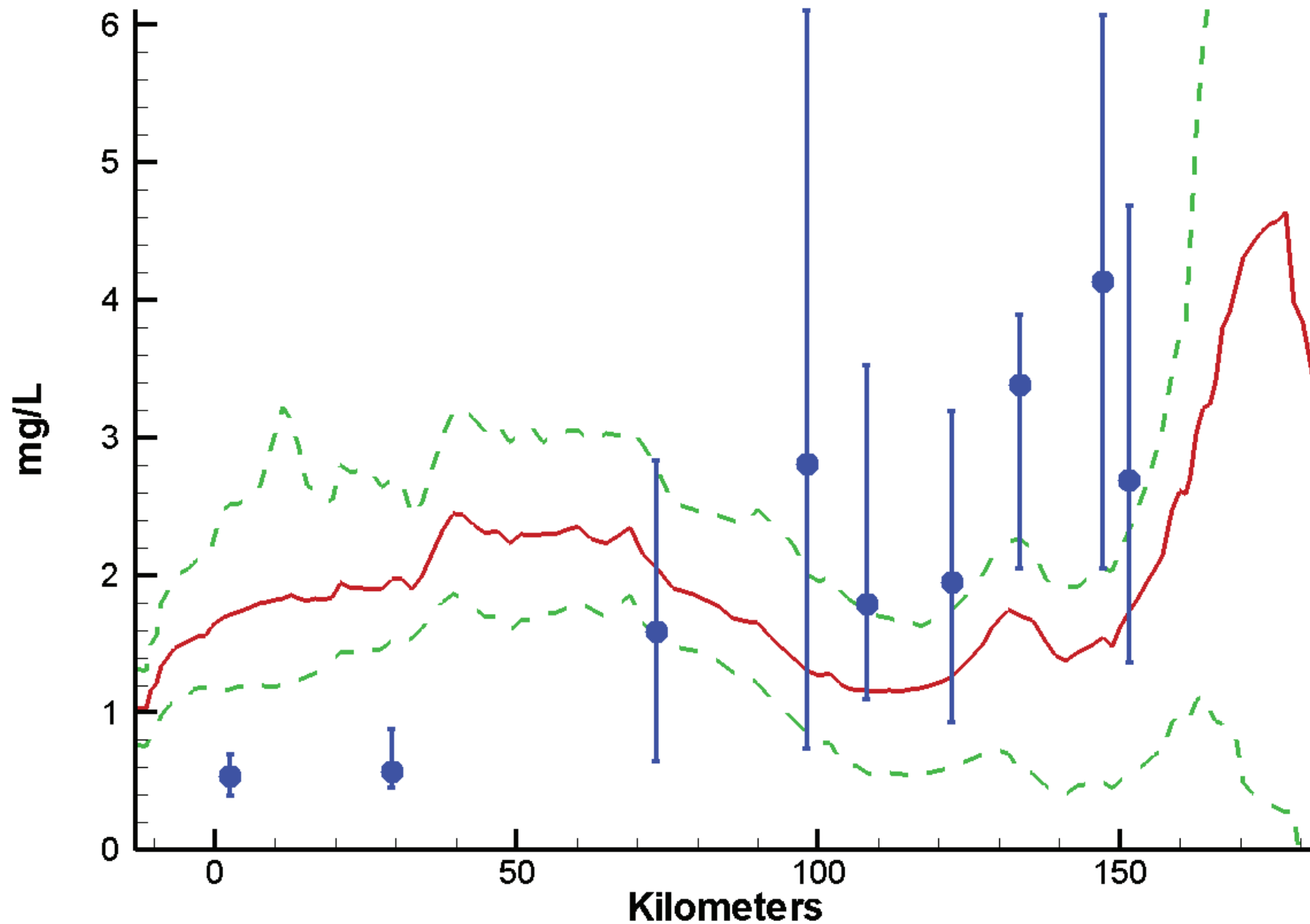


Potomac River Ches2015 Run139
Surface Particulate Inorganic Phosphorus Summer 1999



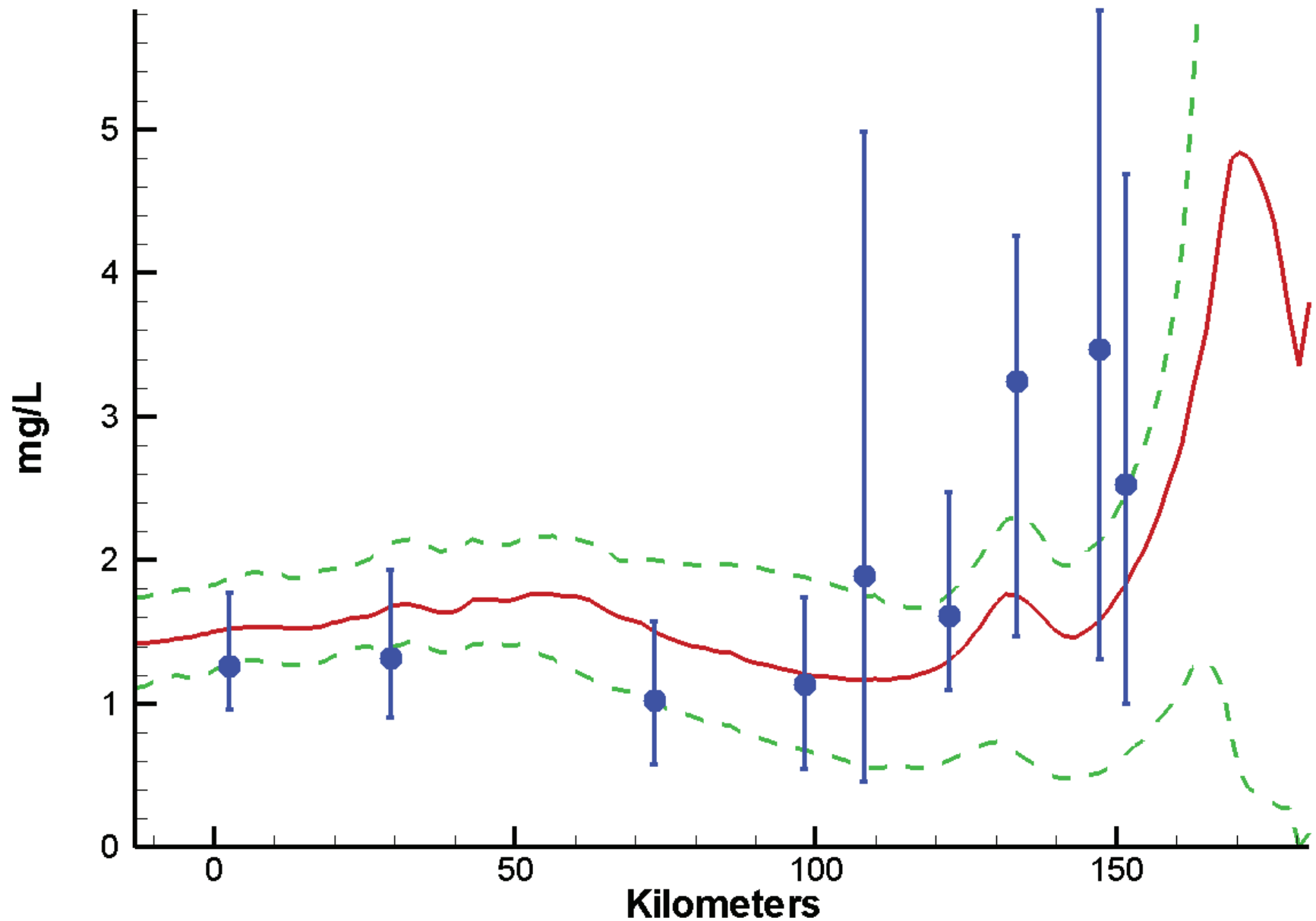
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Bottom Particulate Organic Carbon Summer 1999



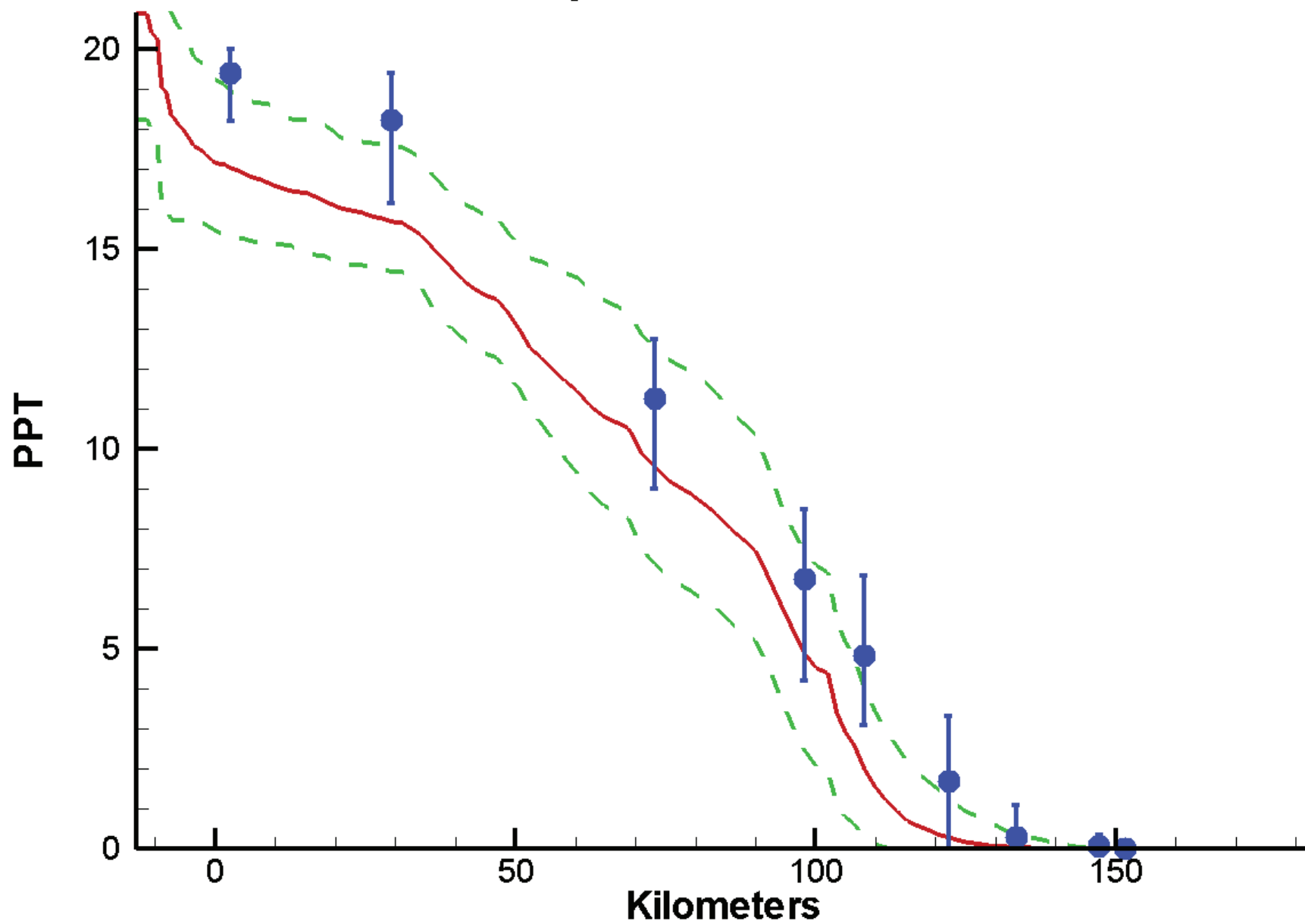
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Surface Particulate Organic Carbon Summer 1999



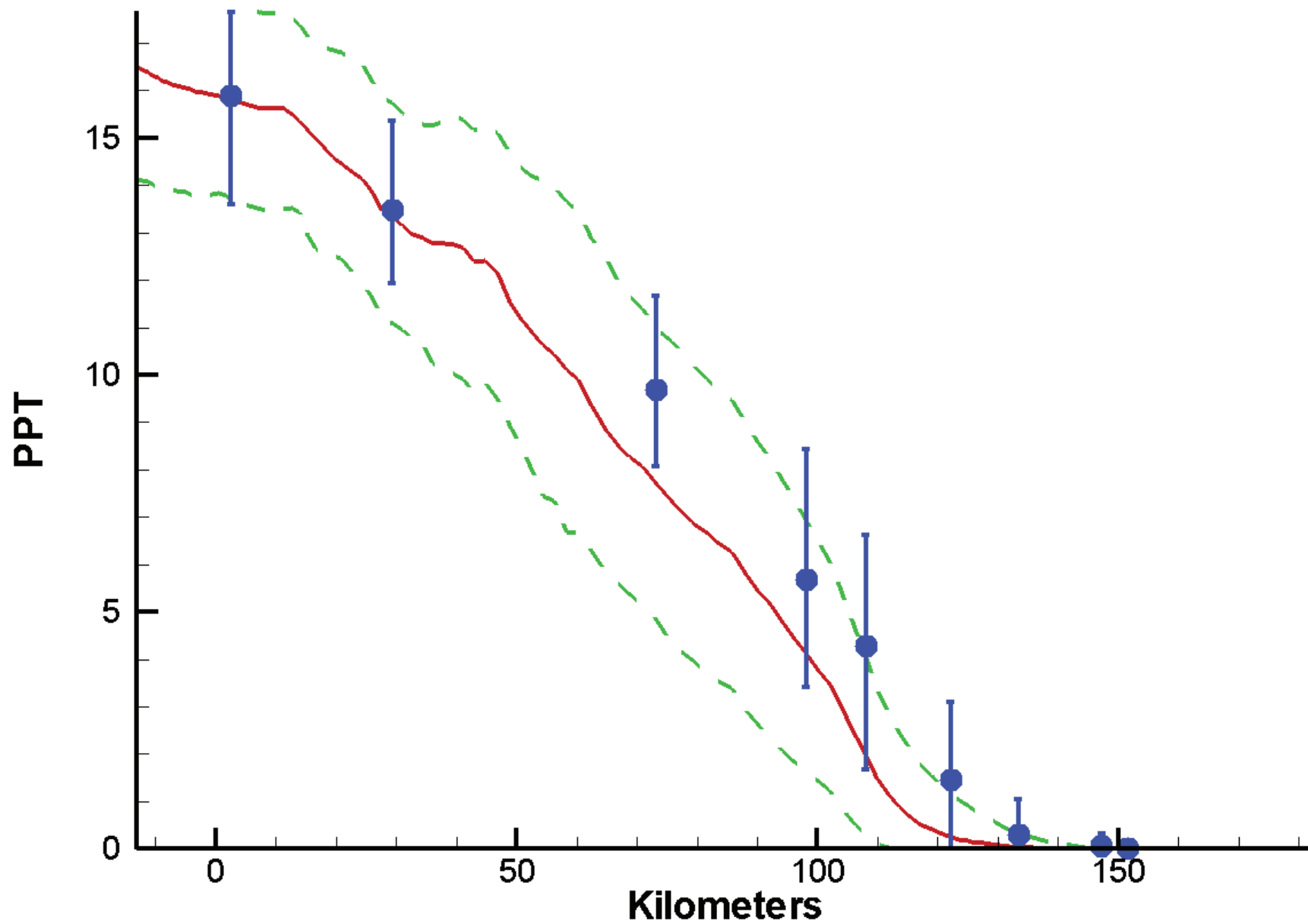
Potomac River Ches2015 Run139

Bottom Salinity Summer 1999



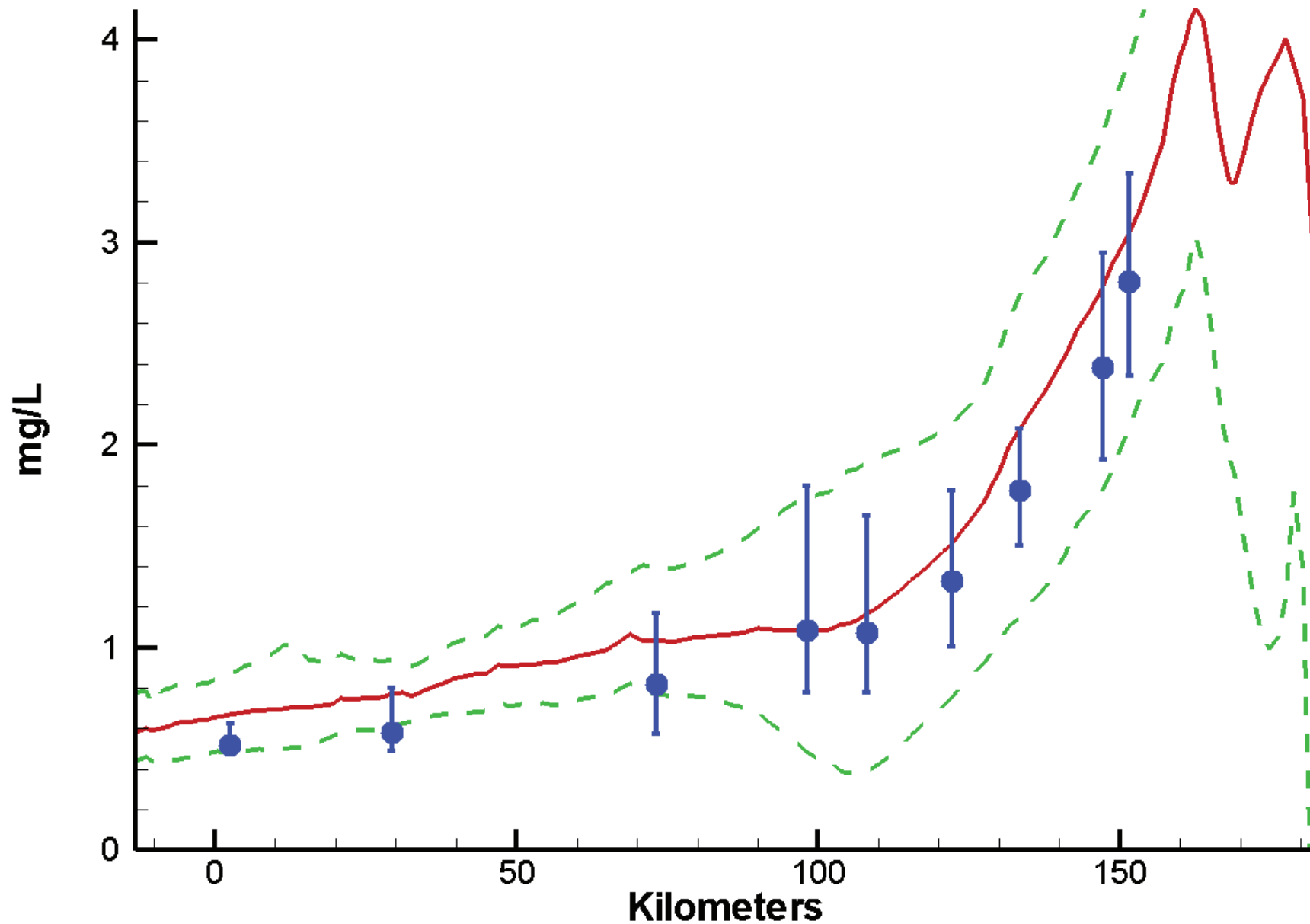
Potomac River Ches2015 Run139

Surface Salinity Summer 1999



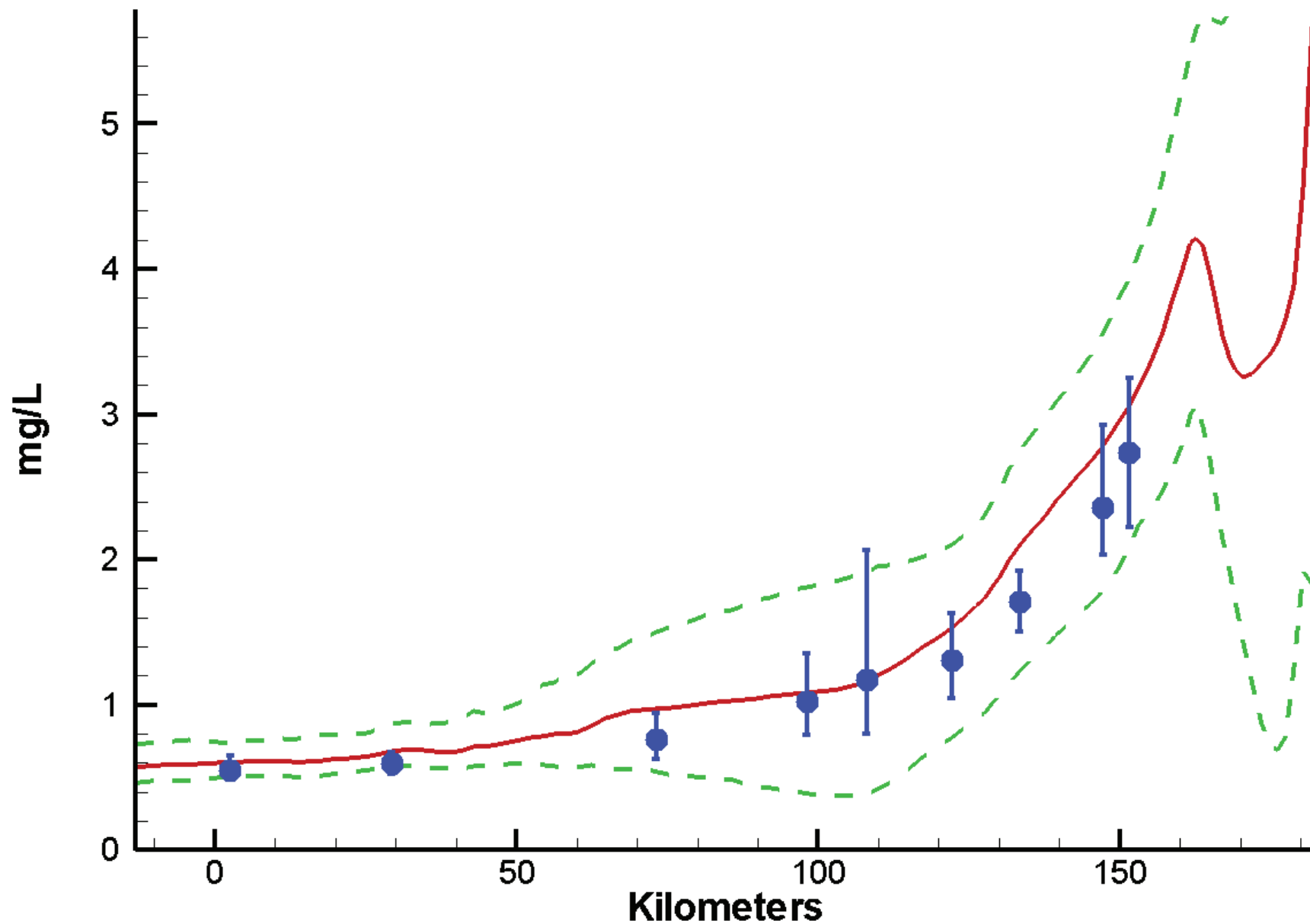
Potomac River Ches2015 Run139

Bottom Total Nitrogen Summer 1999



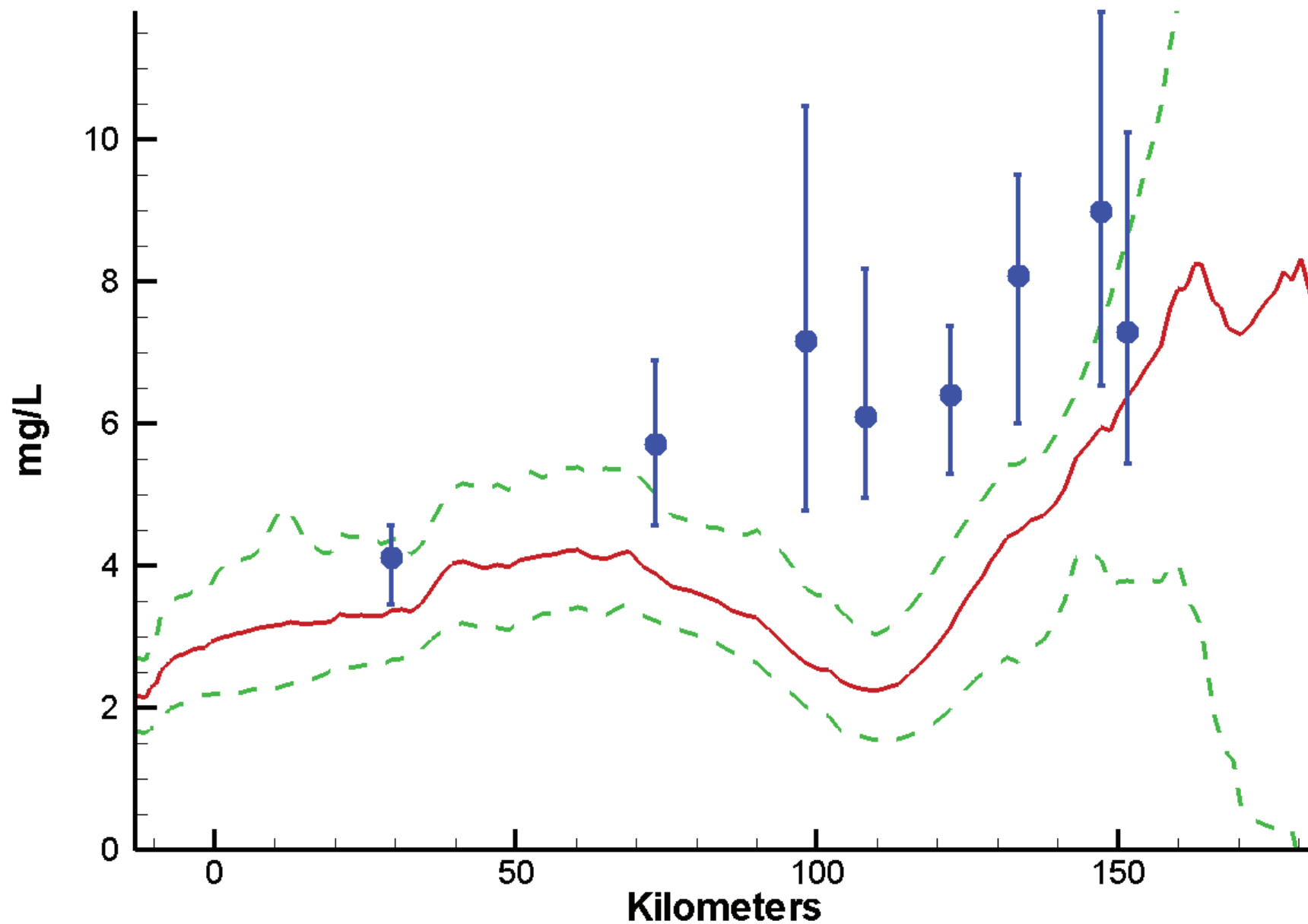
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Surface Total Nitrogen Summer 1999



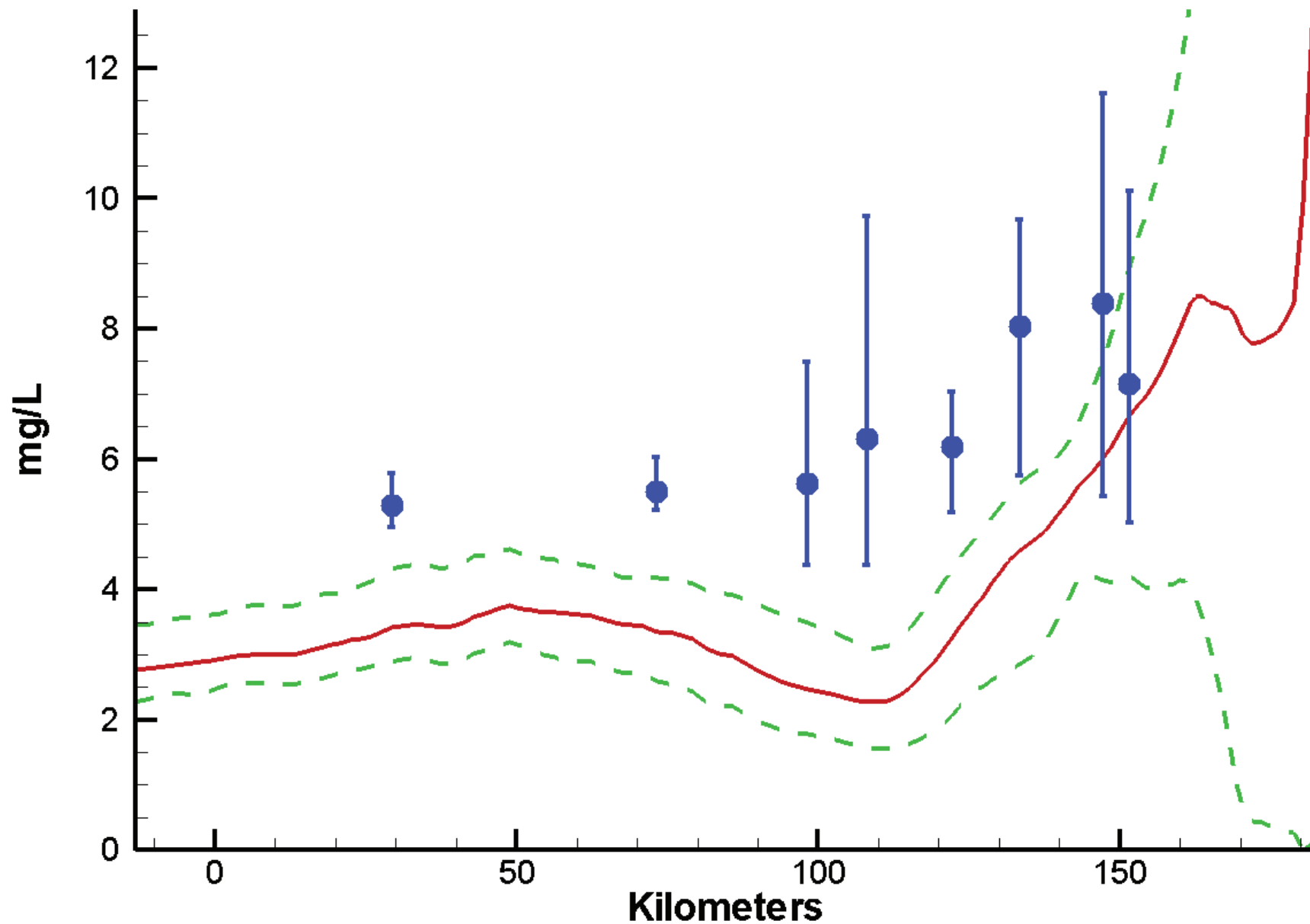
Potomac River Ches2015 Run139

Bottom Total Organic Carbon Summer 1999



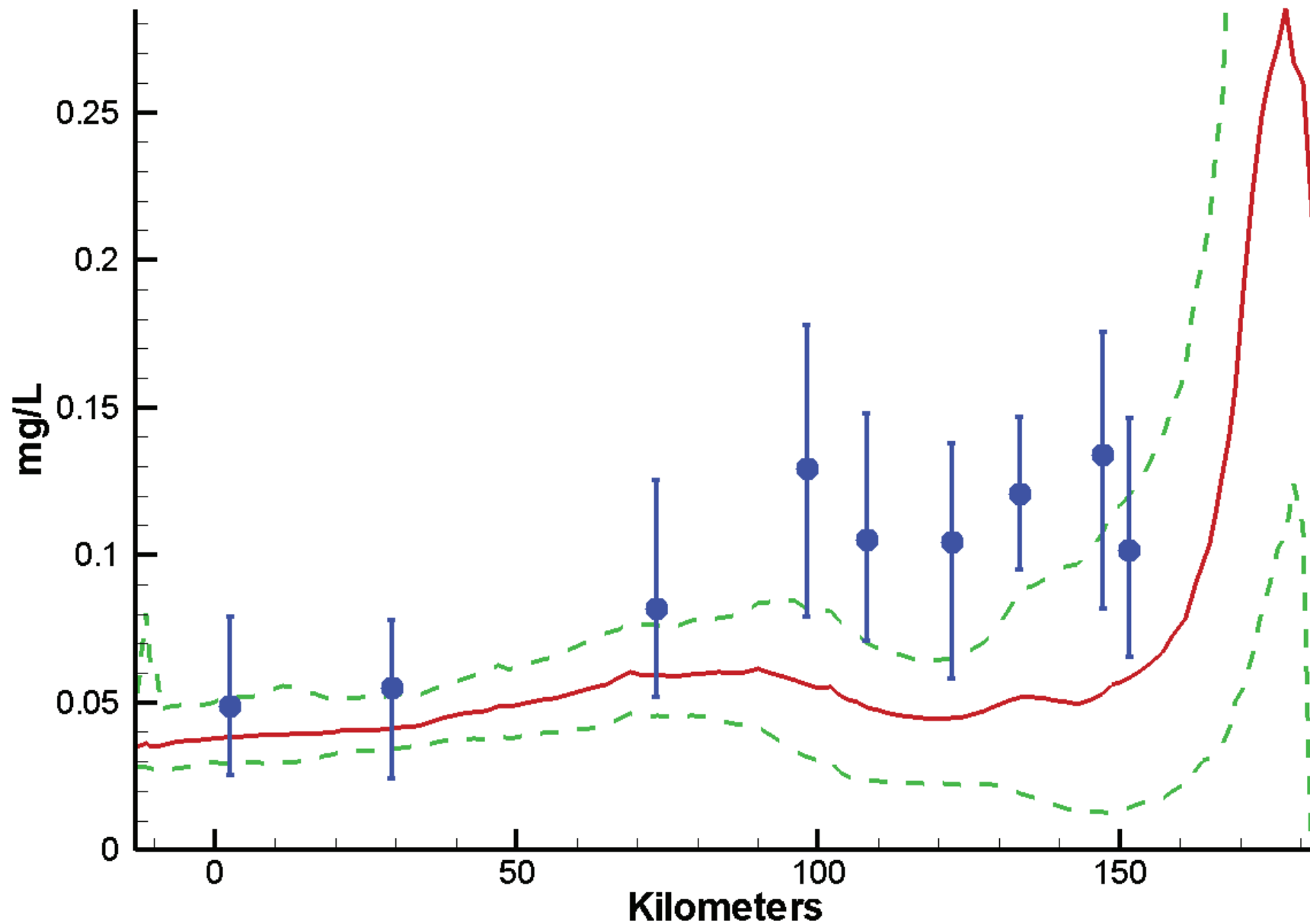
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Surface Total Organic Carbon Summer 1999



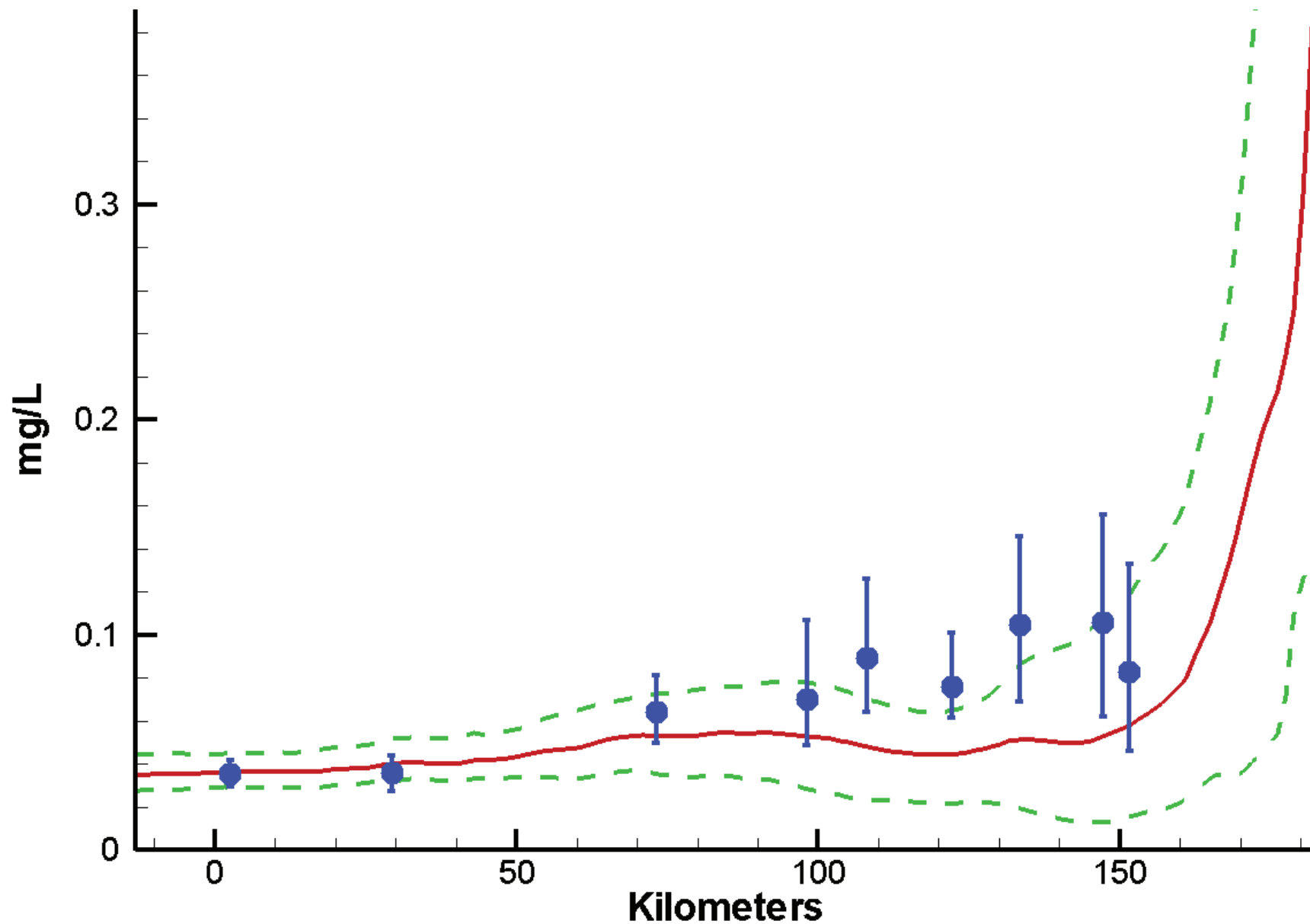
Potomac River Ches2015 Run139

Bottom Total Phosphorus Summer 1999



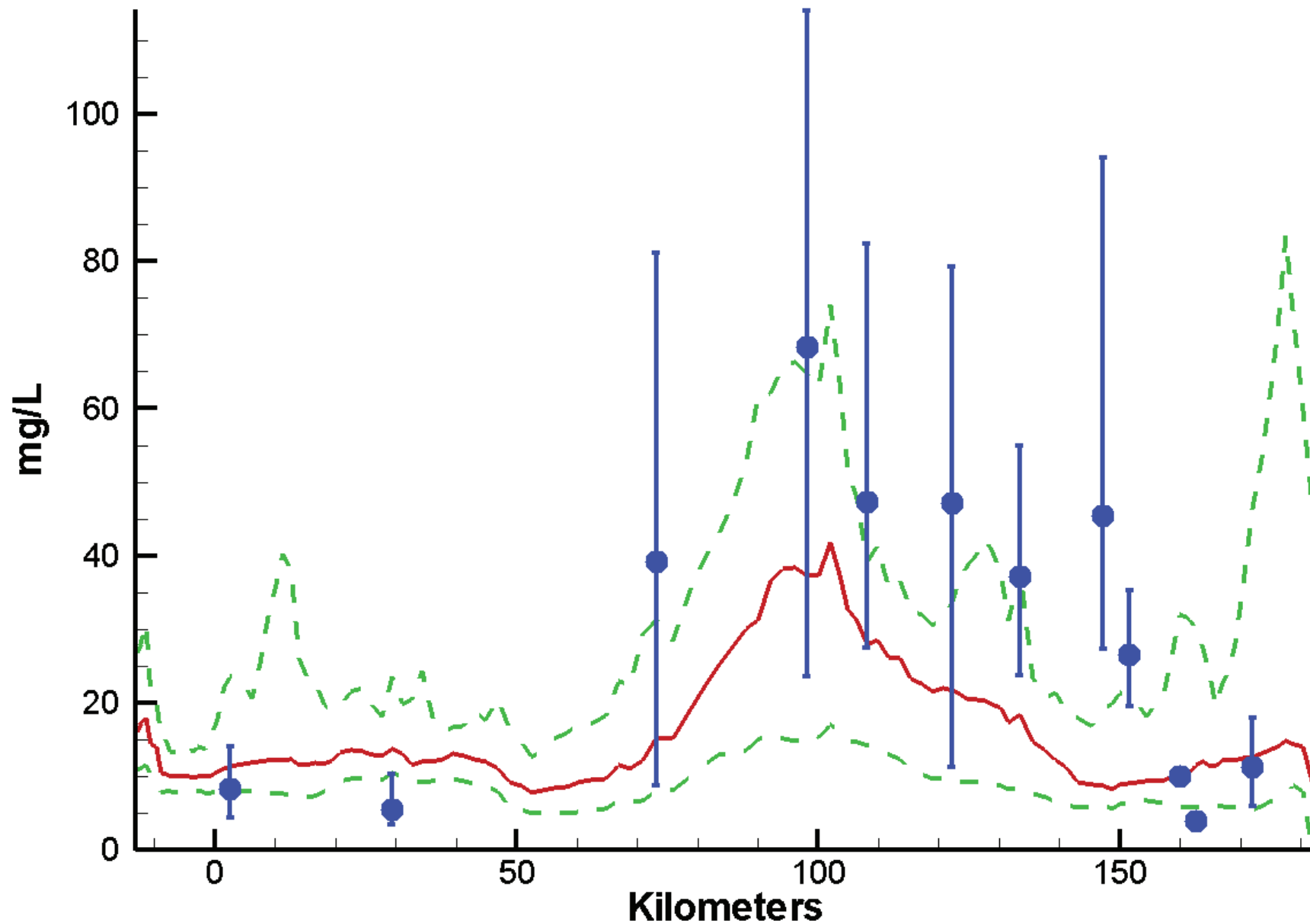
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Surface Total Phosphorus Summer 1999



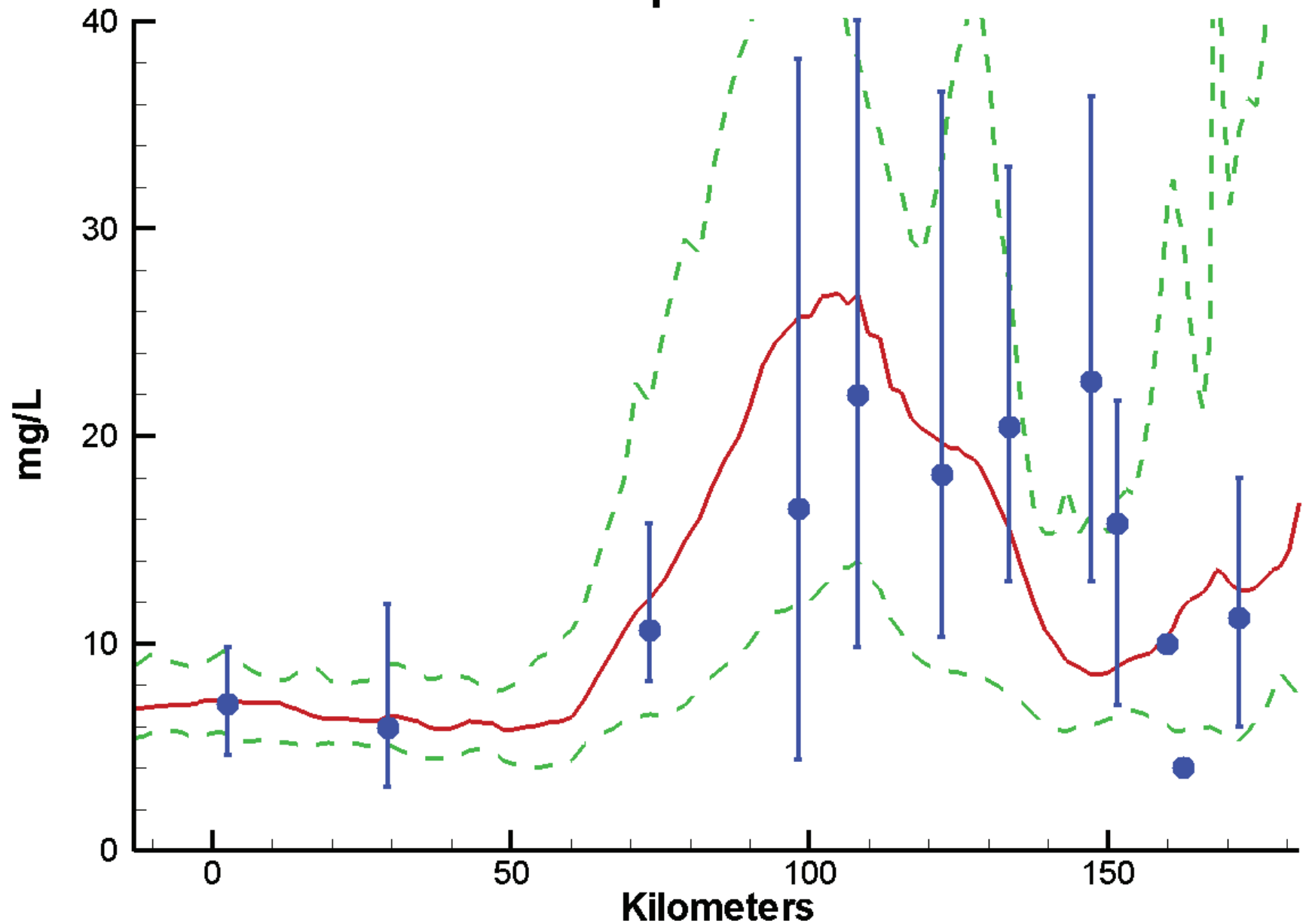
Potomac River Ches2015 Run139

Bottom Total Suspended Solids Summer 1999



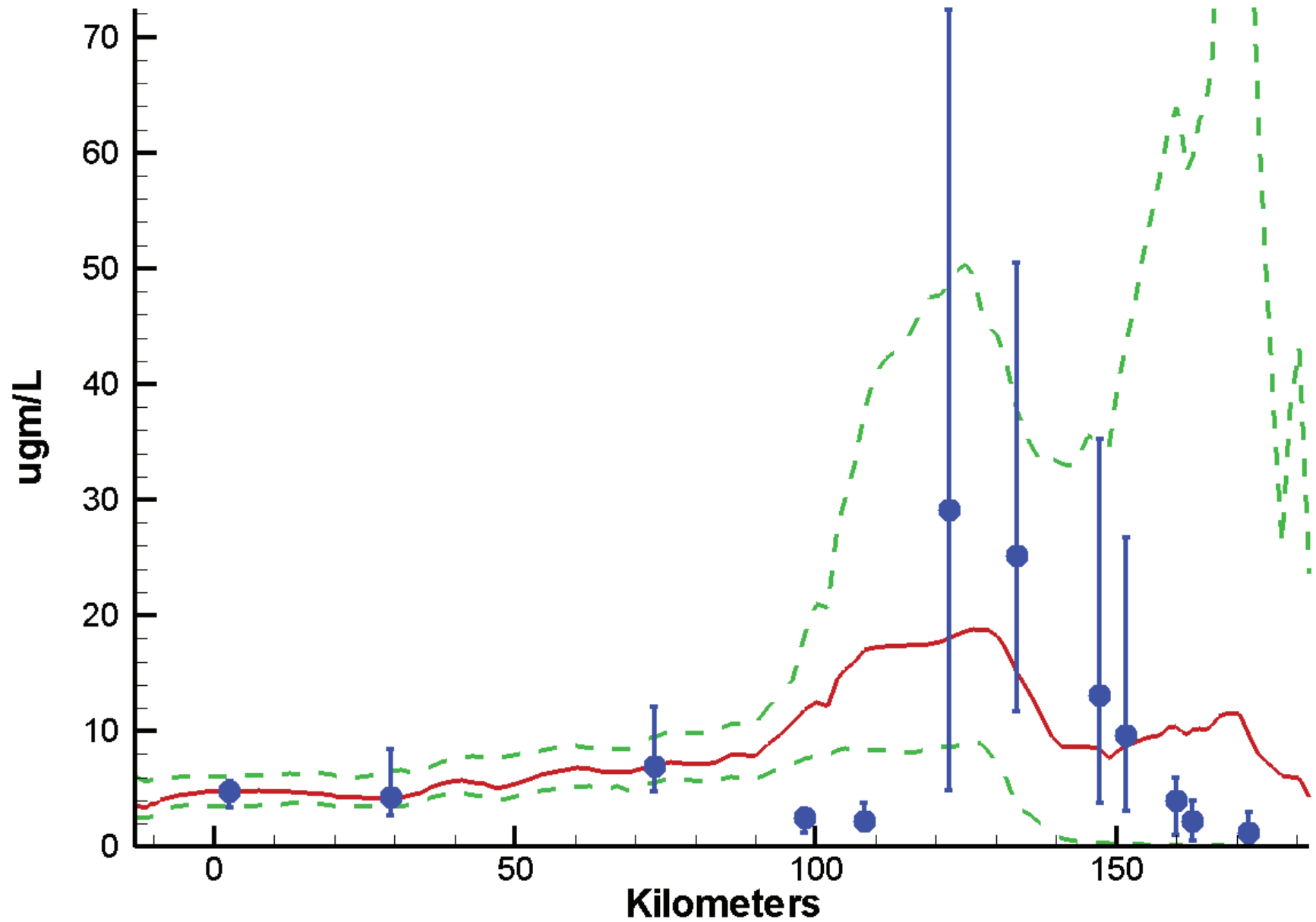
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Surface Total Suspended Solids Summer 1999



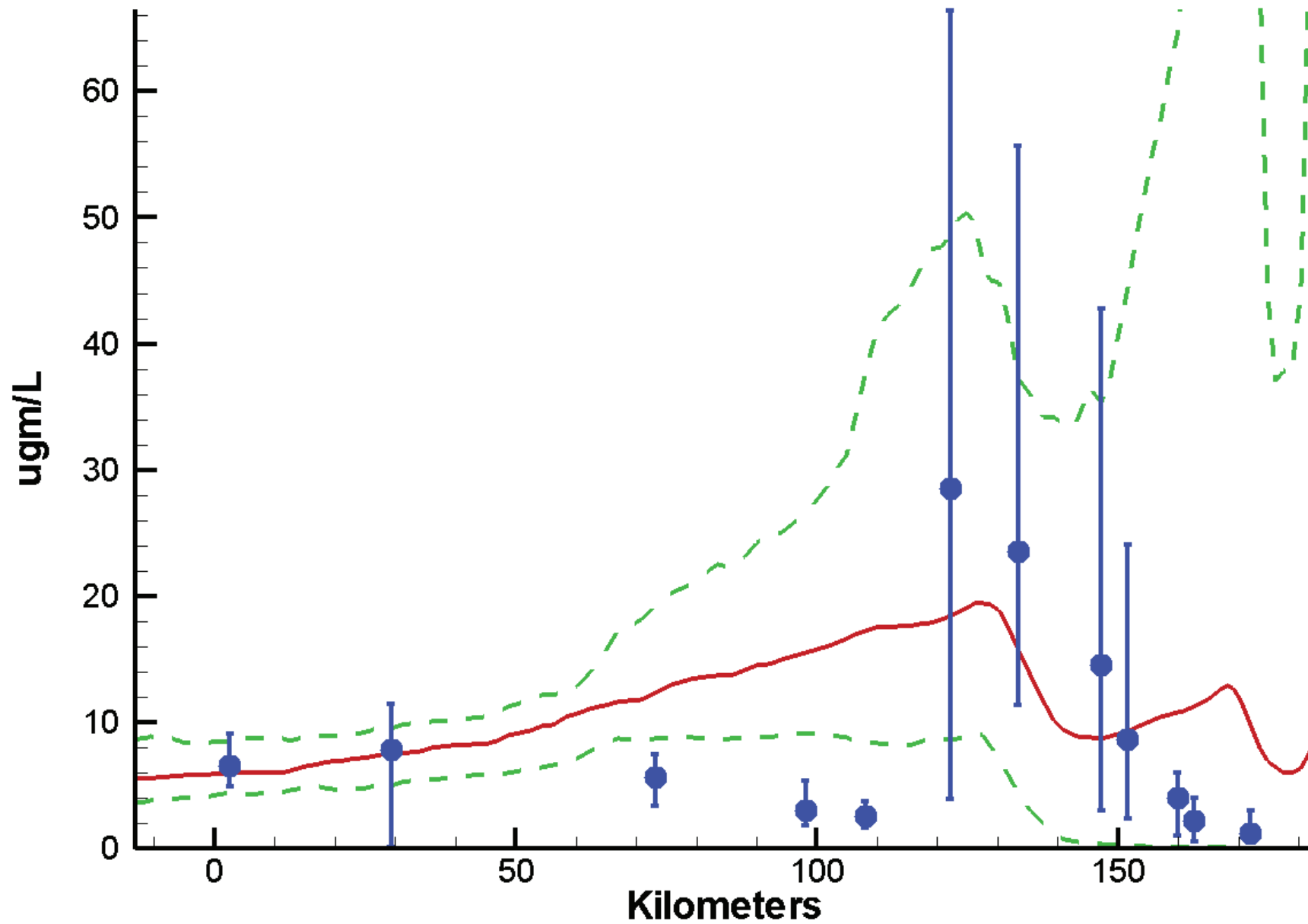
Potomac River Ches2015 Run139

Bottom Chlorophyll Fall 1999



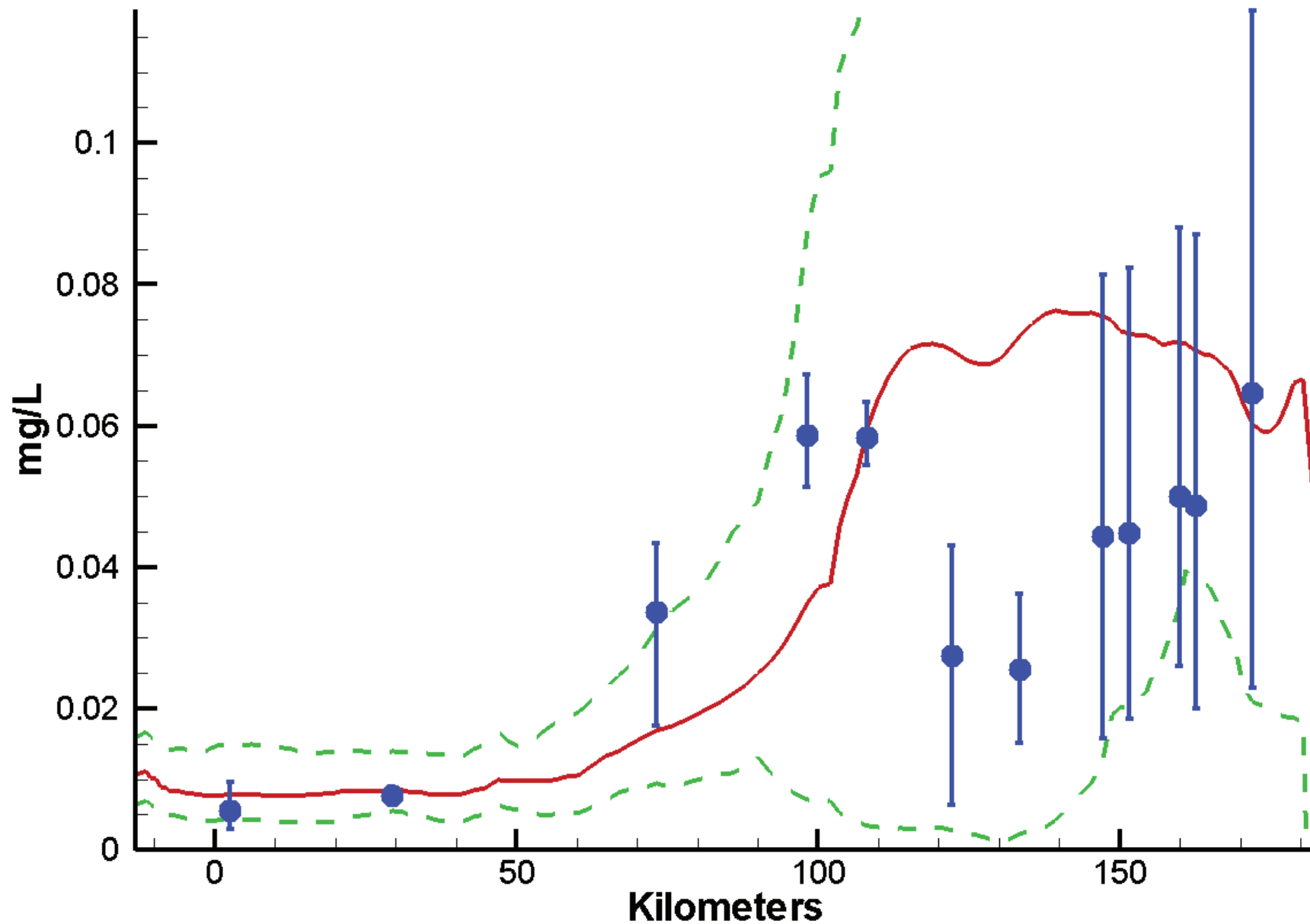
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Surface Chlorophyll Fall 1999



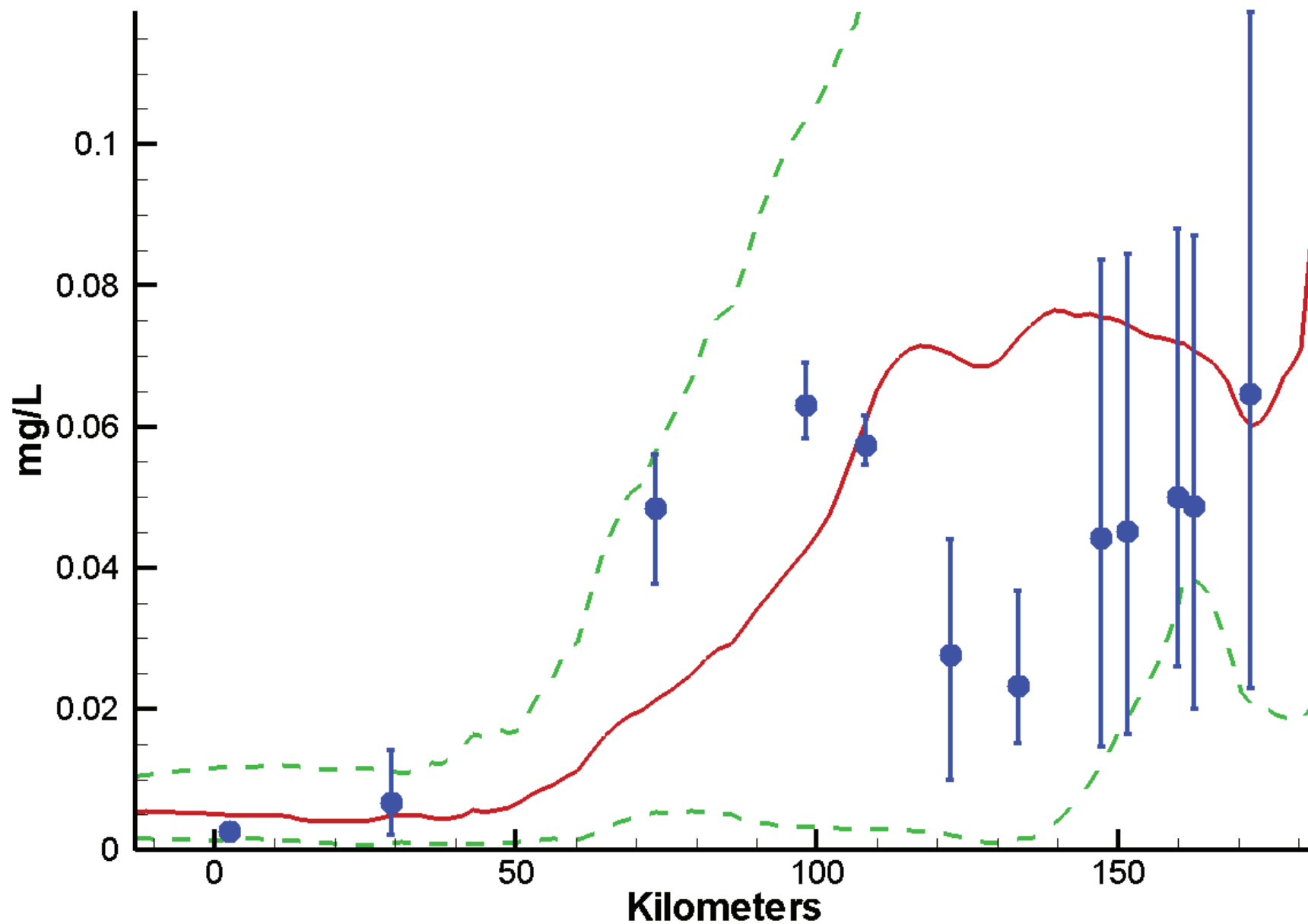
Potomac River Ches2015 Run139

Bottom Dissolved Phosphate Fall 1999



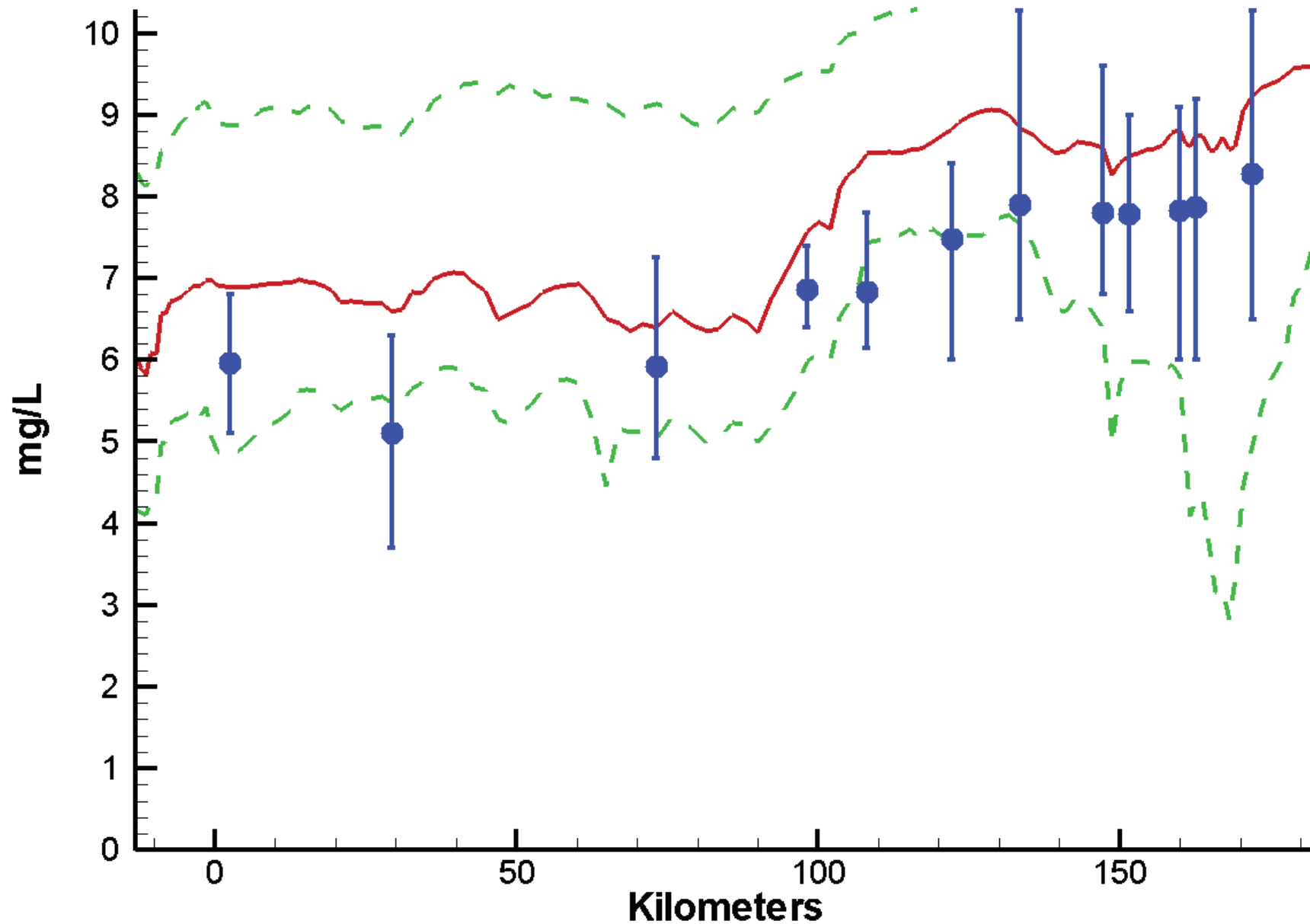
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Surface Dissolved Phosphate Fall 1999



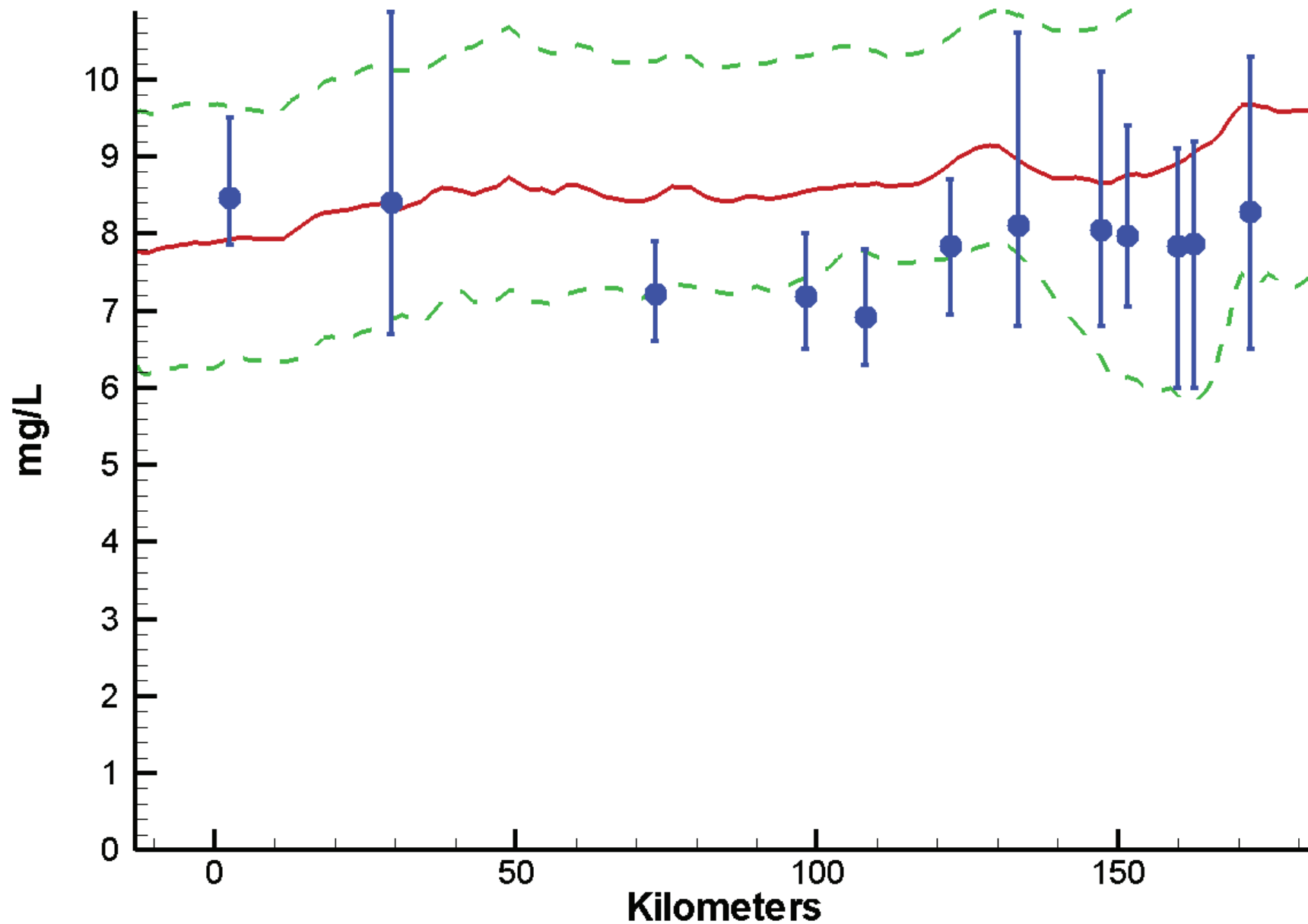
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Bottom Dissolved Oxygen Fall 1999



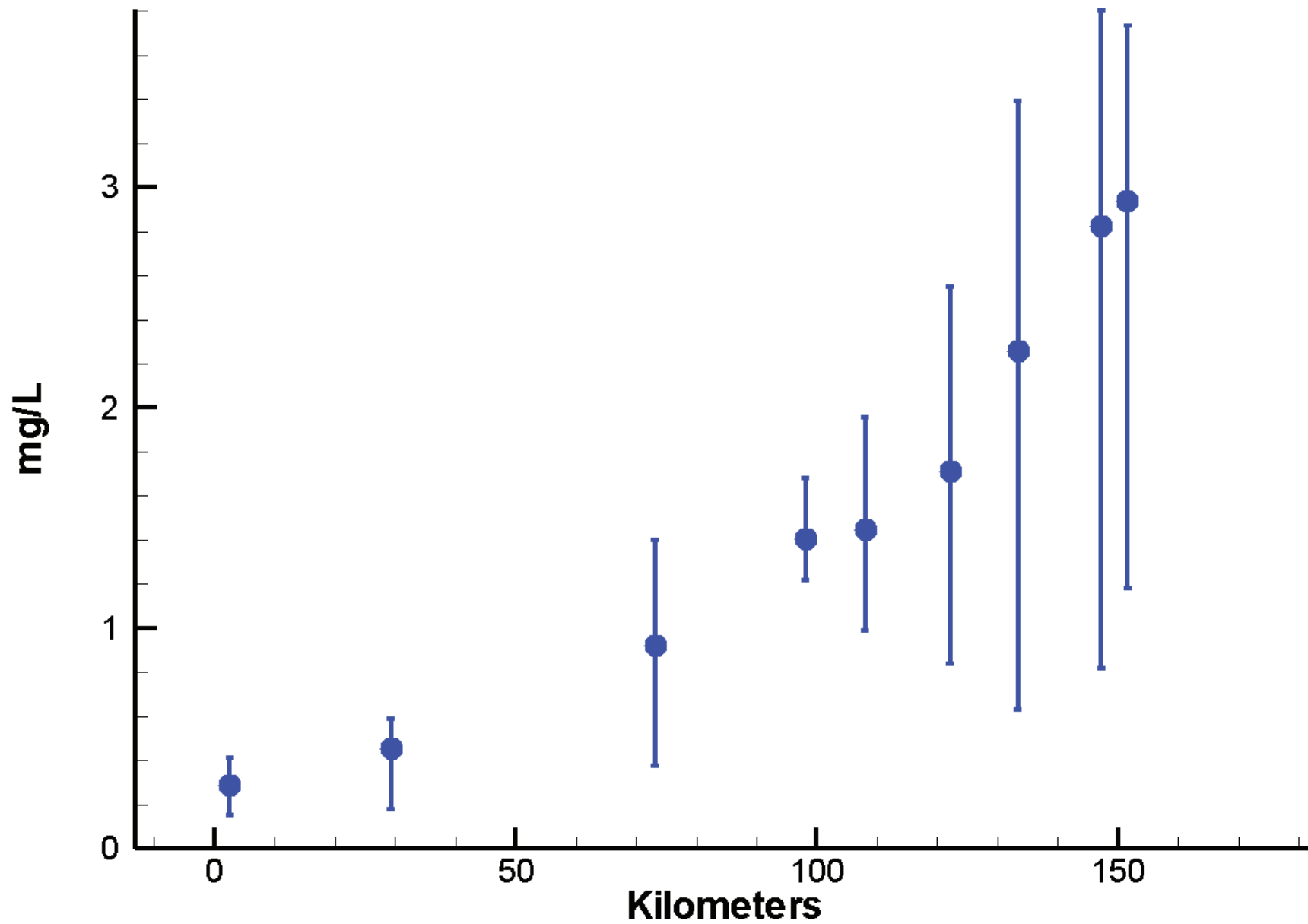
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Surface Dissolved Oxygen Fall 1999



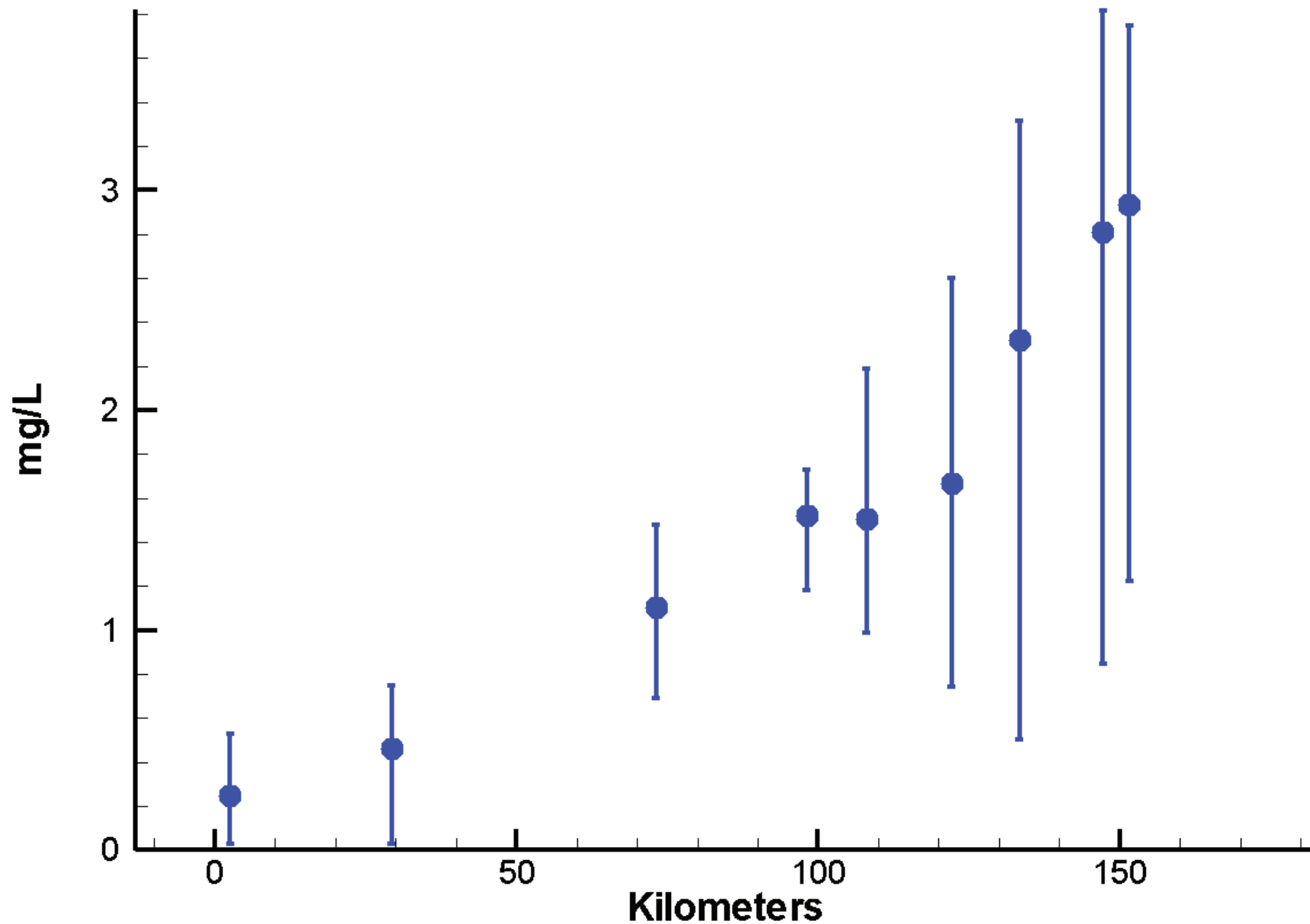
Potomac River Ches2015 Run139

Bottom Dissolved Silica Fall 1999

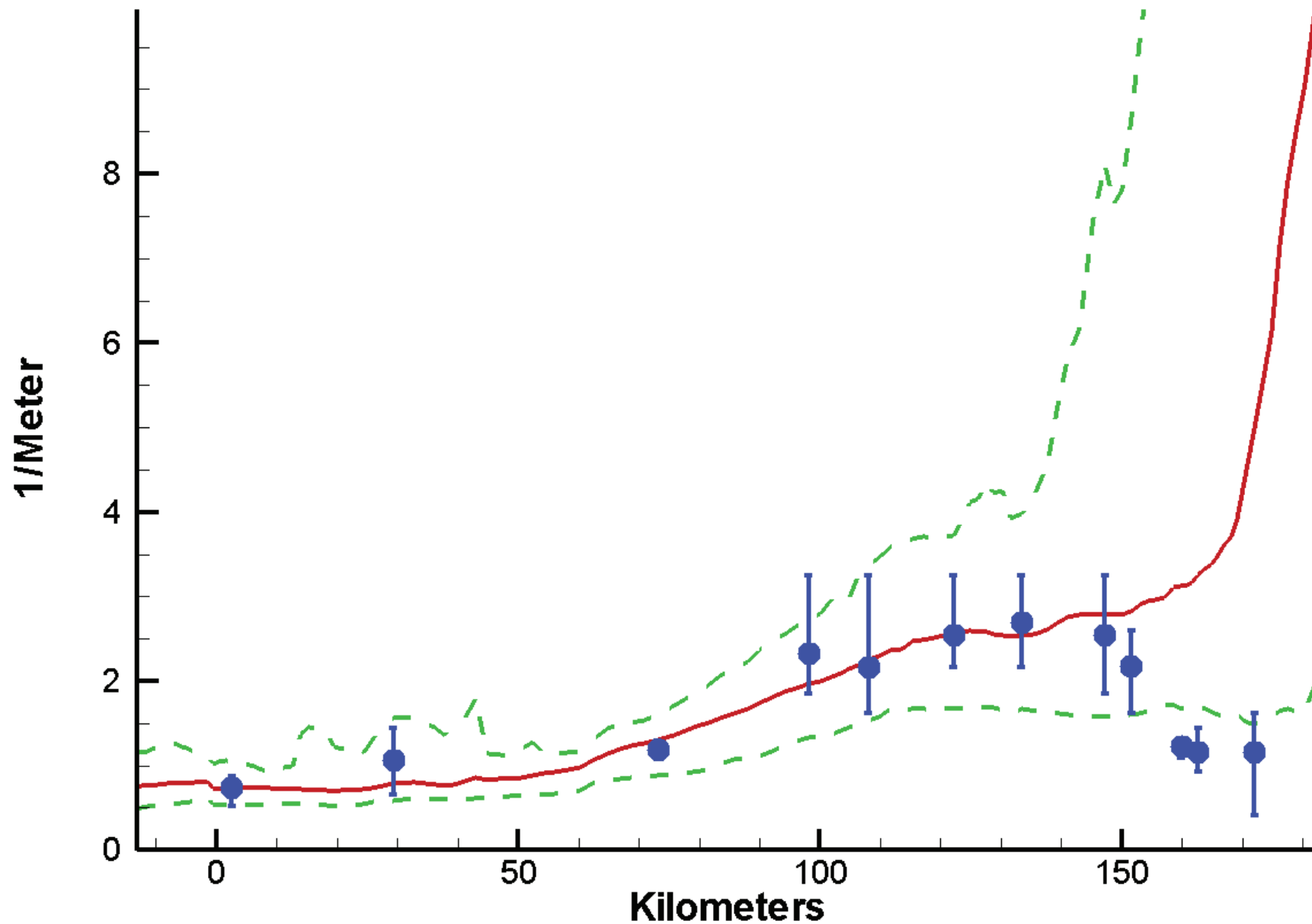


Potomac River Ches2015 Run139

Surface Dissolved Silica Fall 1999

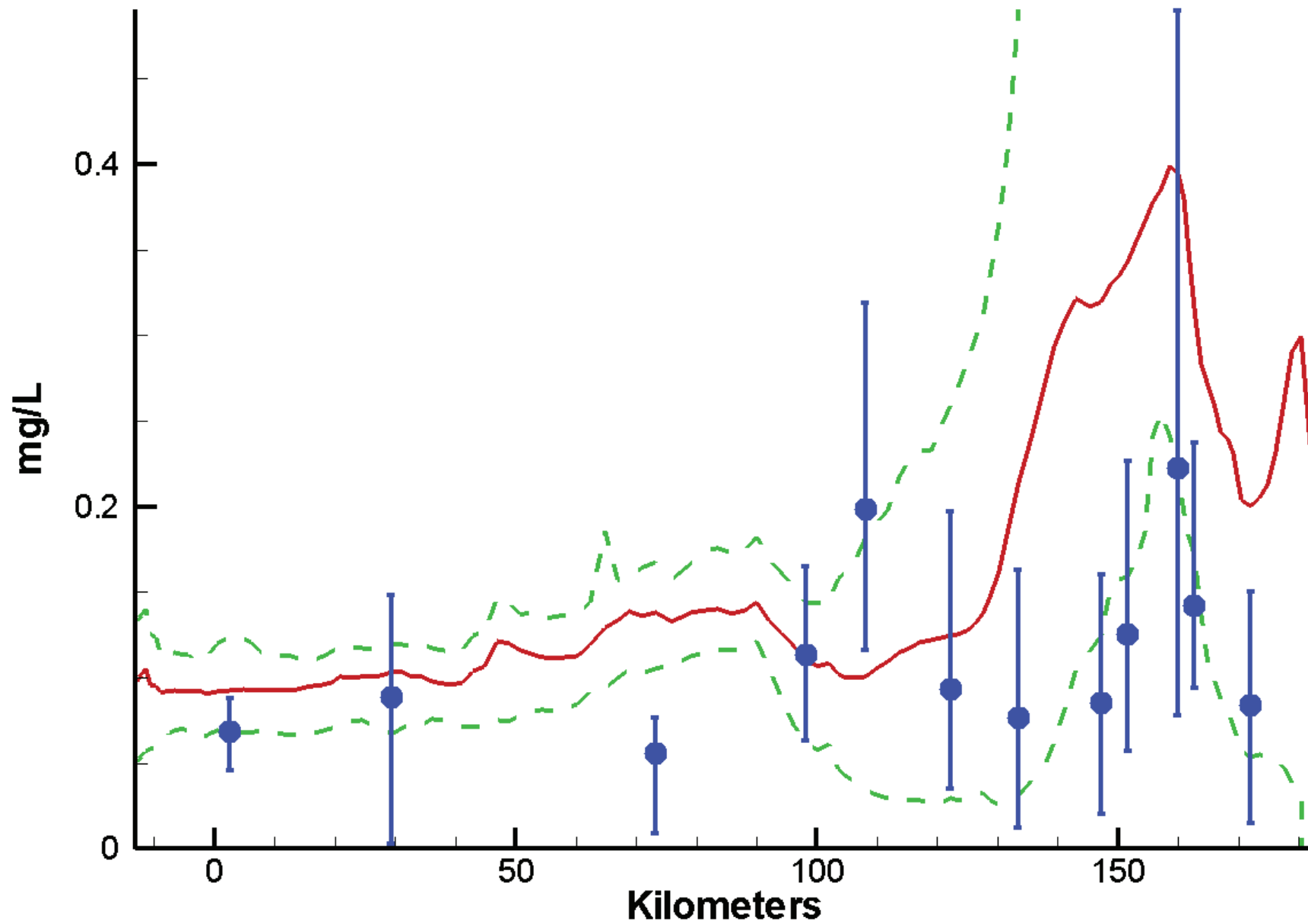


Potomac River Ches2015 Run139 Surface Light Extinction Fall 1999



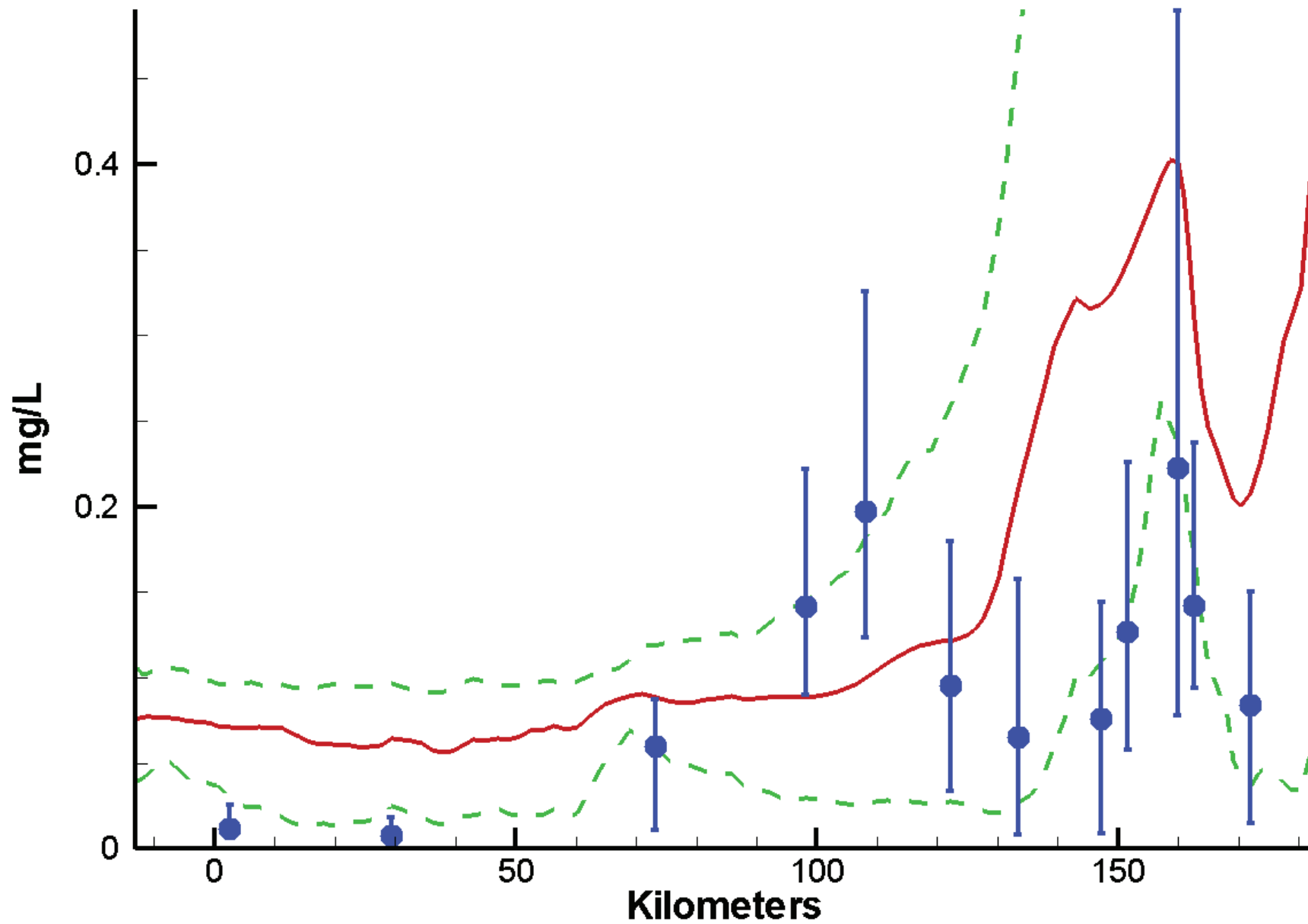
Potomac River Ches2015 Run139

Bottom Ammonium Fall 1999



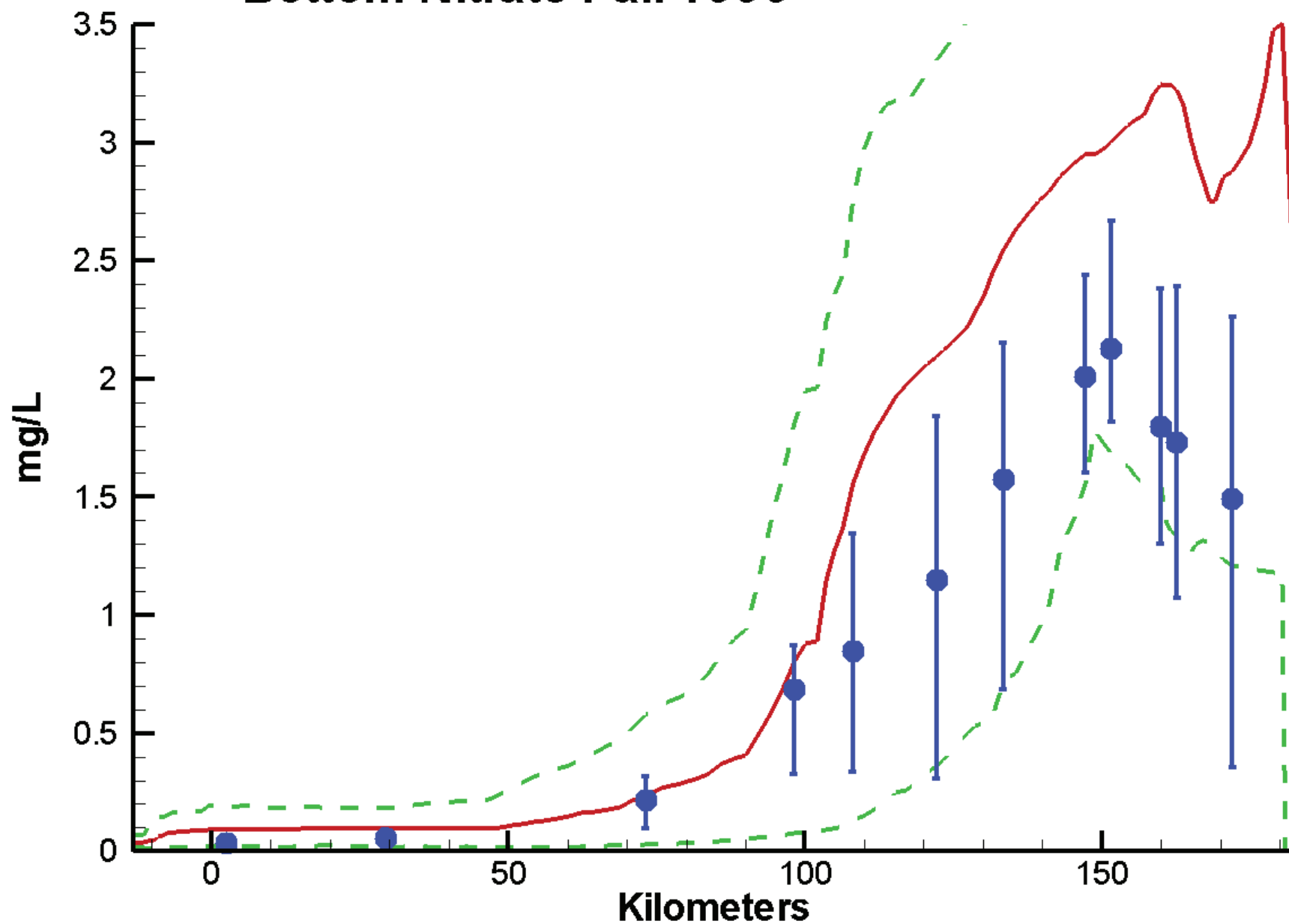
Potomac River Ches2015 Run139

Surface Ammonium Fall 1999



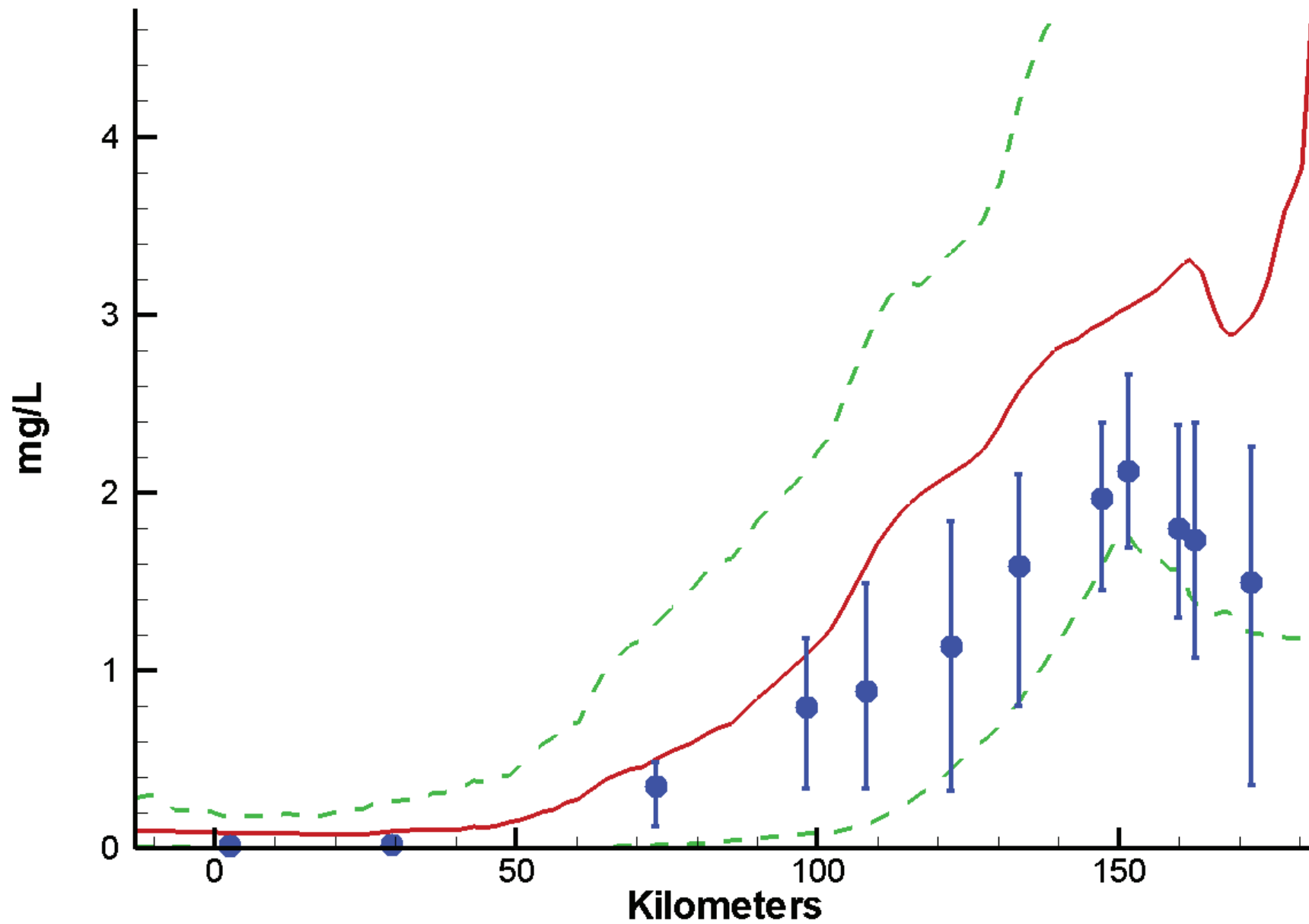
Potomac River Ches2015 Run139

Bottom Nitrate Fall 1999

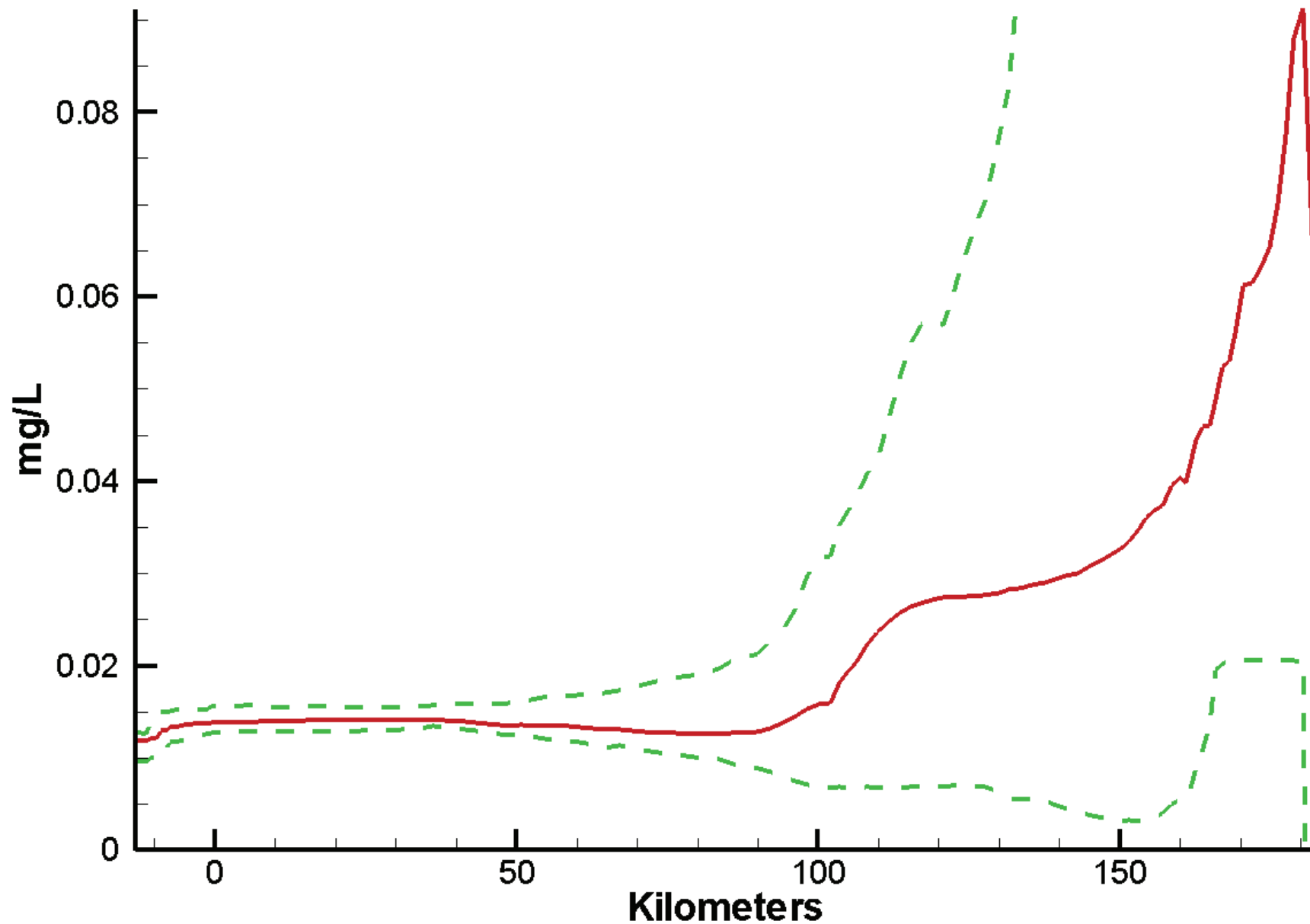


Potomac River Ches2015 Run139

Surface Nitrate Fall 1999

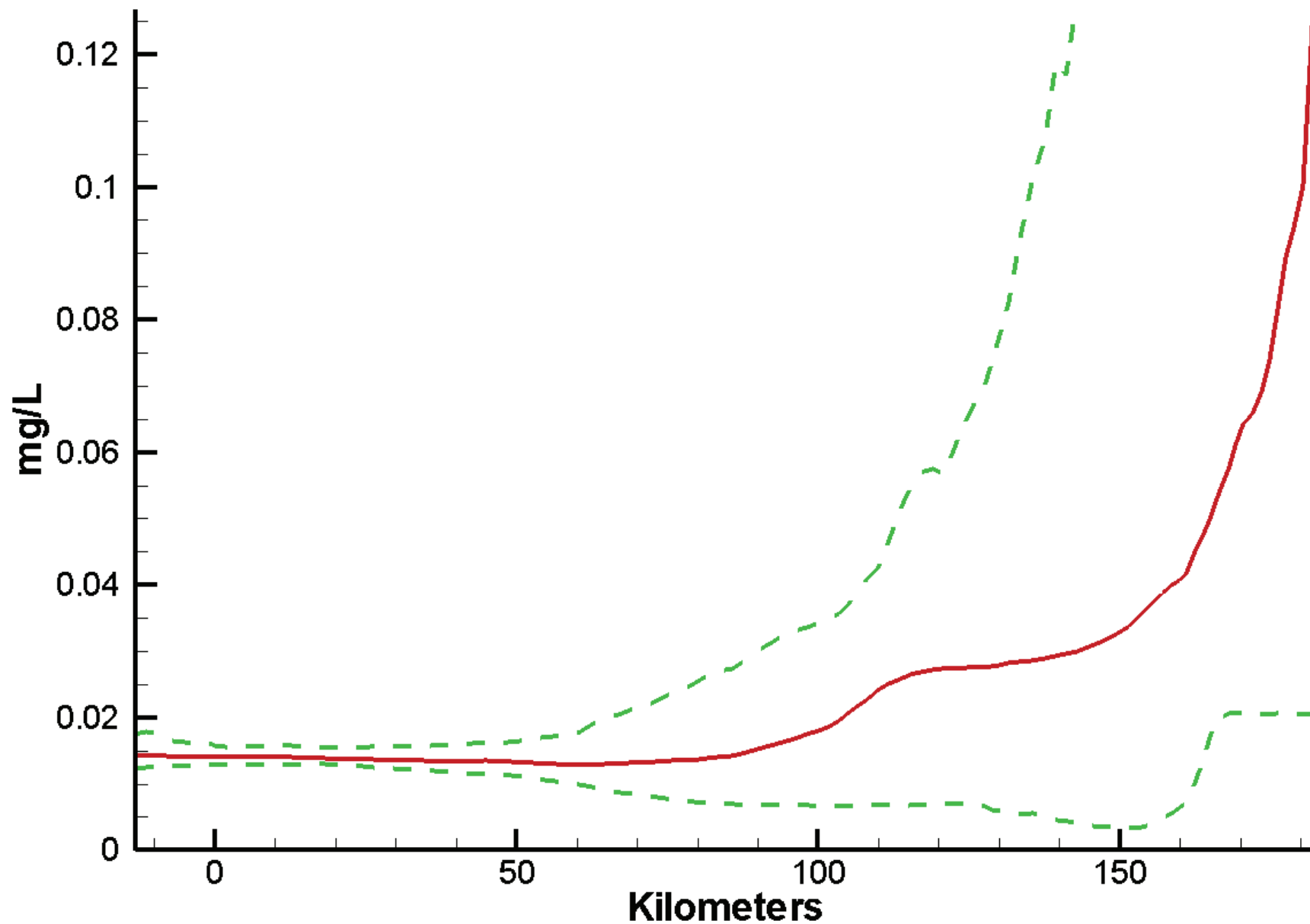


Potomac River Ches2015 Run139
Bottom Particulate Inorganic Phosphorus Fall 1999



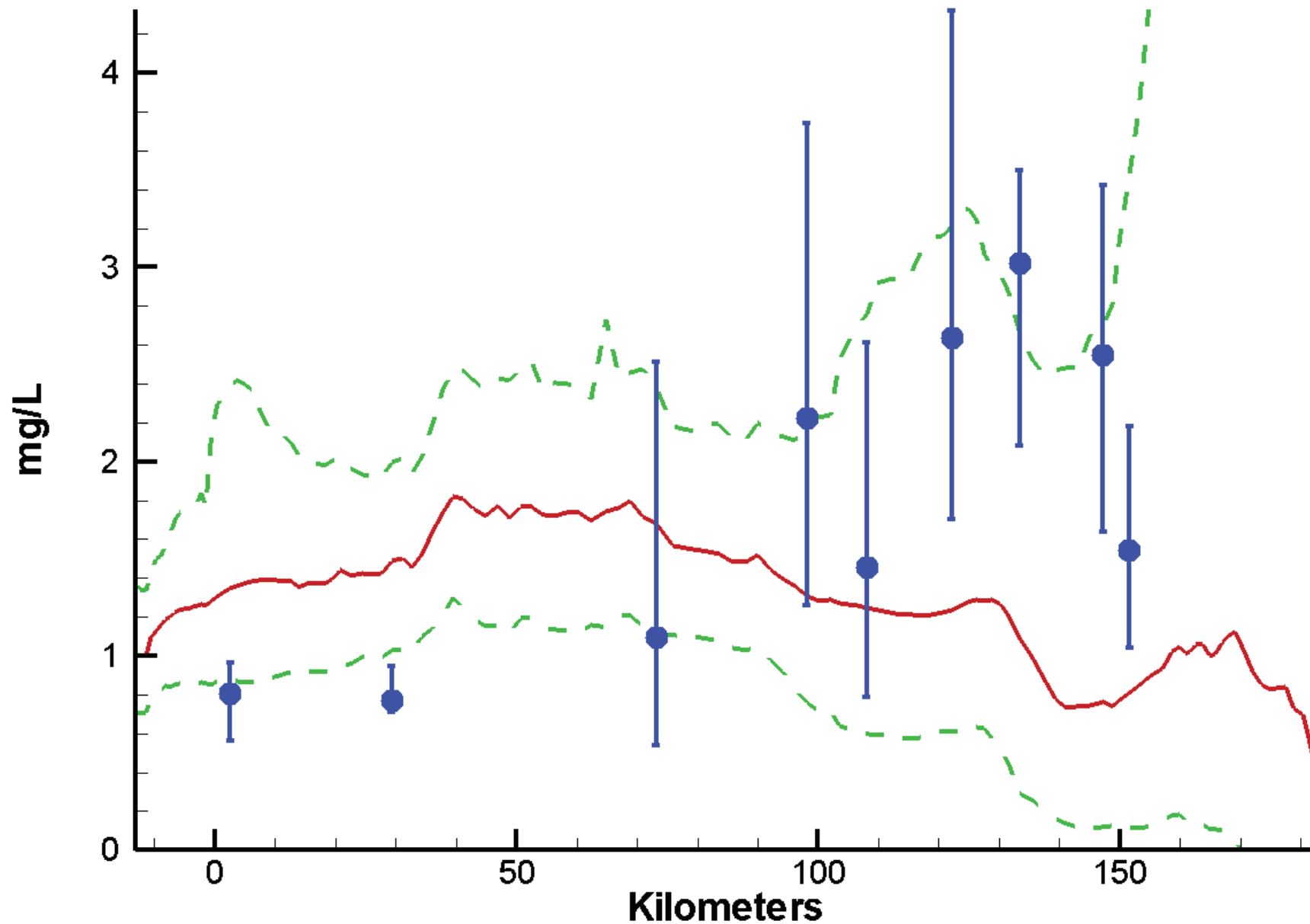
Potomac River Ches2015 Run139

Surface Particulate Inorganic Phosphorus Fall 1999



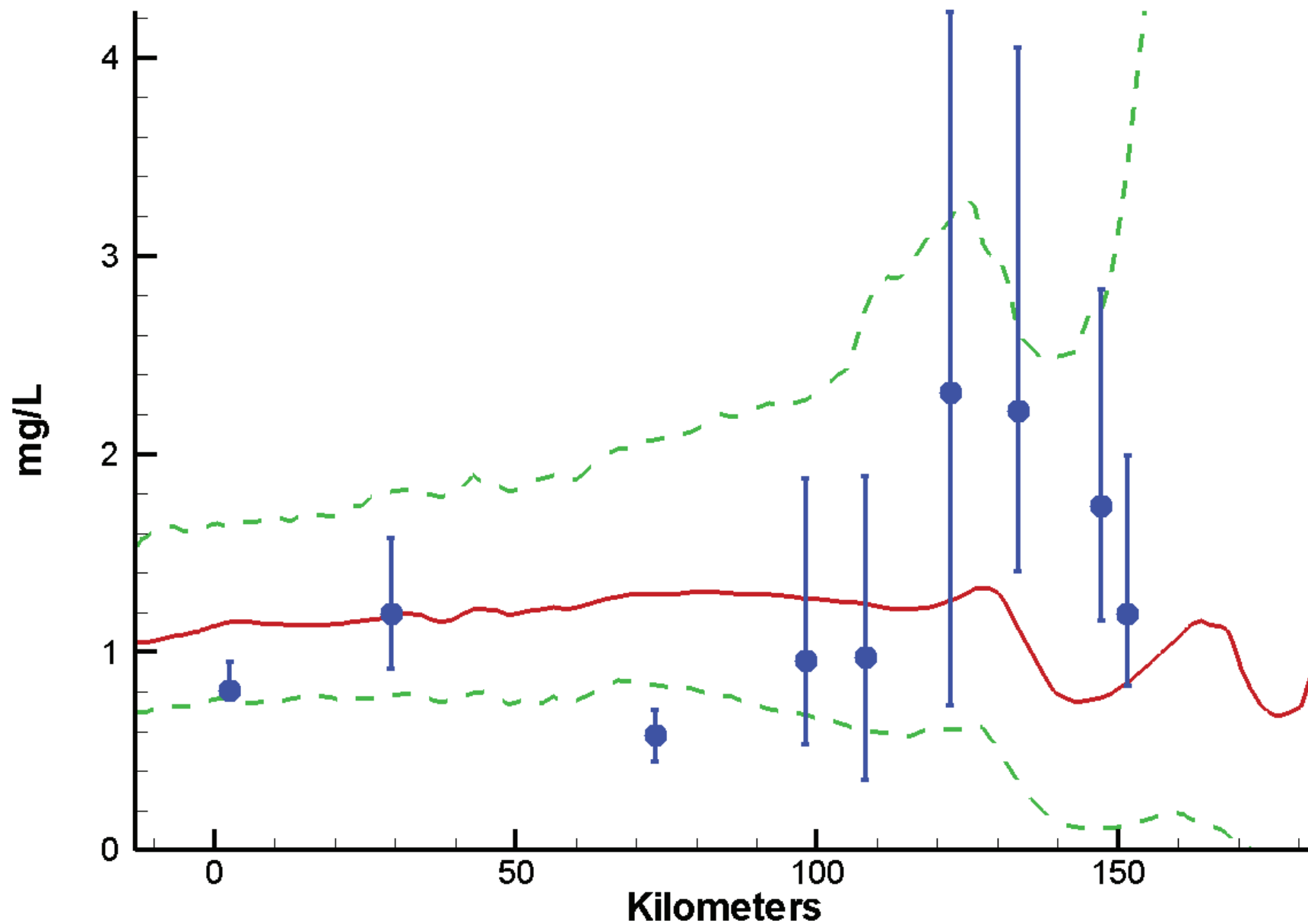
Potomac River Ches2015 Run139

Bottom Particulate Organic Carbon Fall 1999



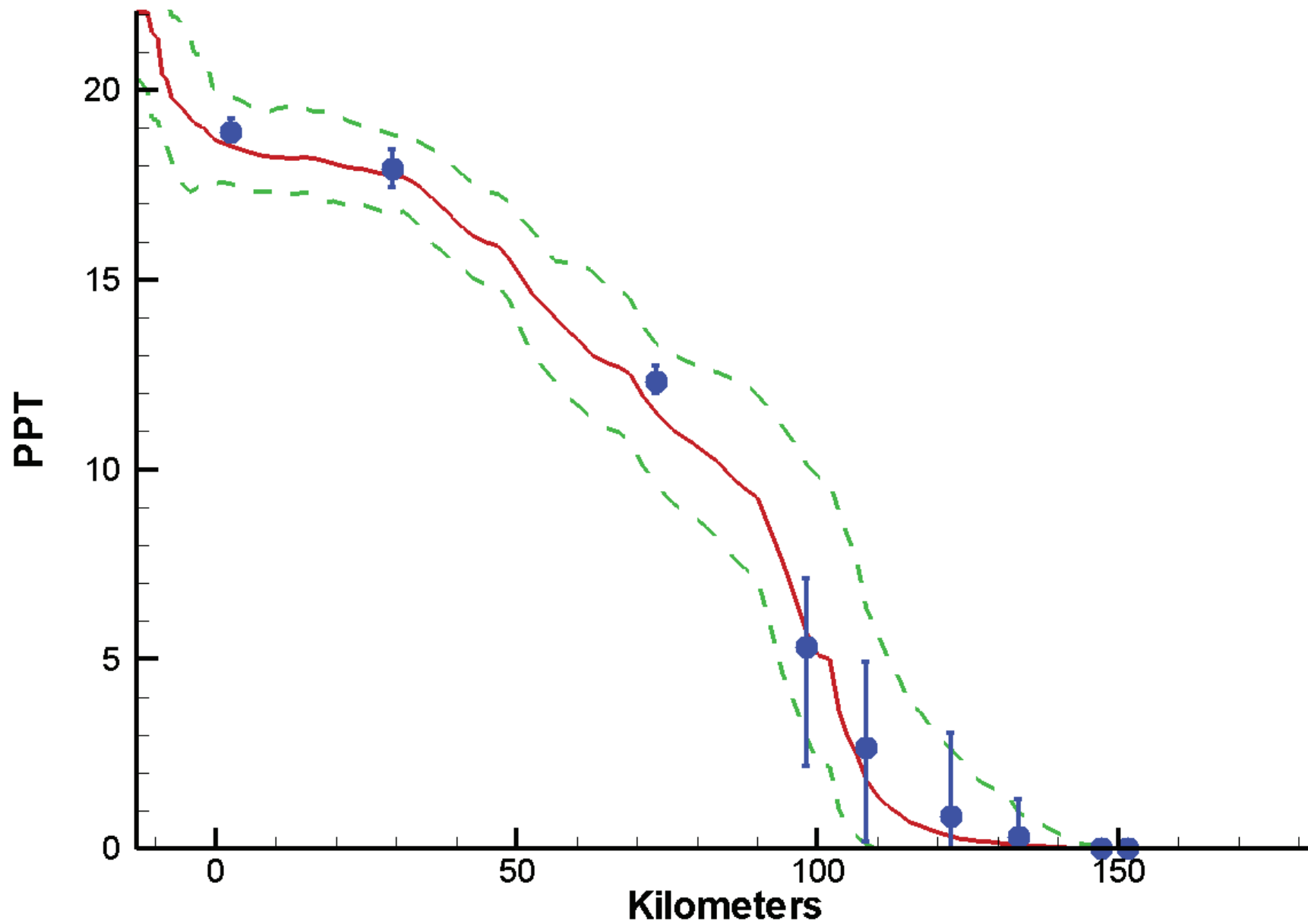
Potomac River Ches2015 Run139

Surface Particulate Organic Carbon Fall 1999



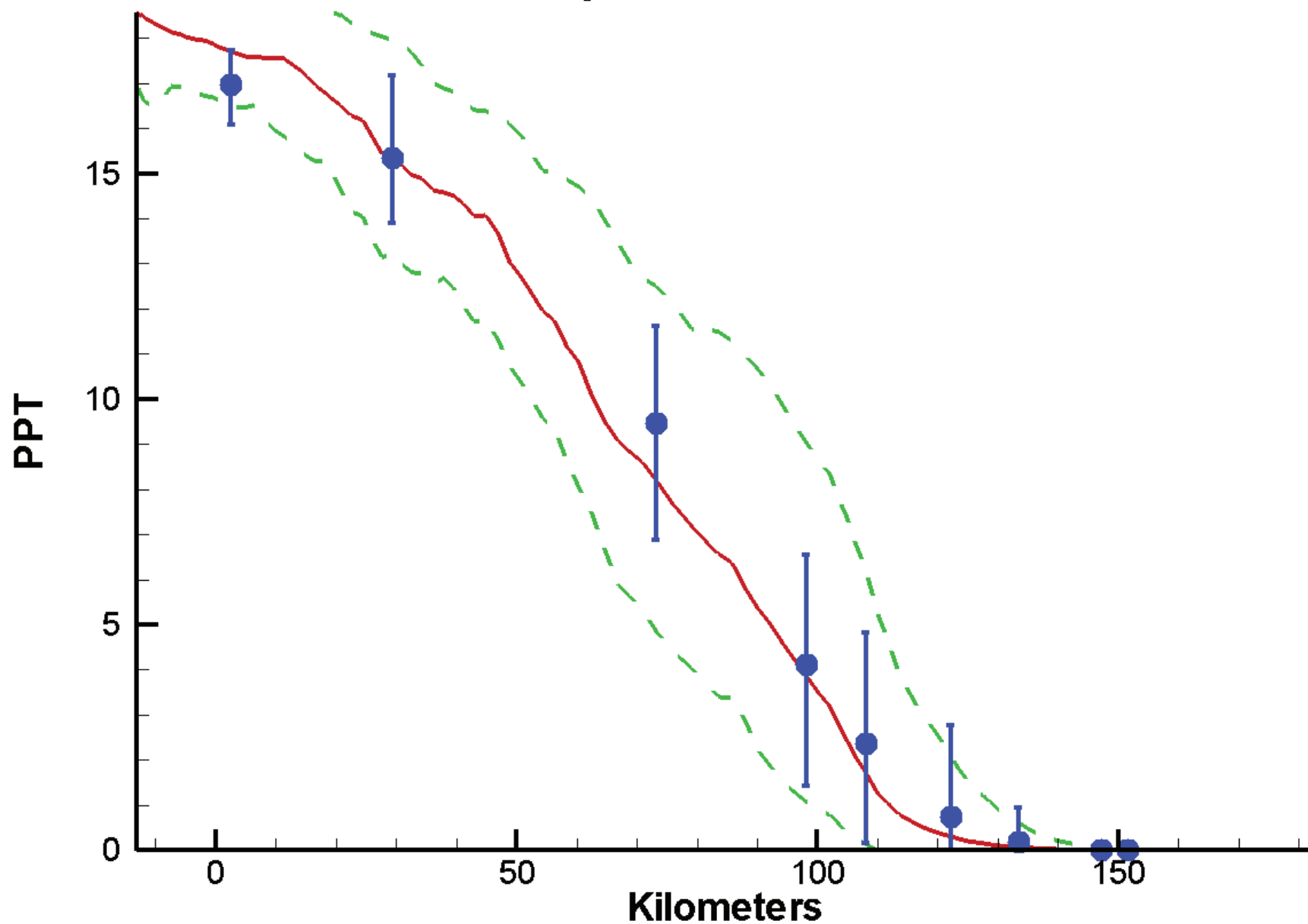
Potomac River Ches2015 Run139

Bottom Salinity Fall 1999



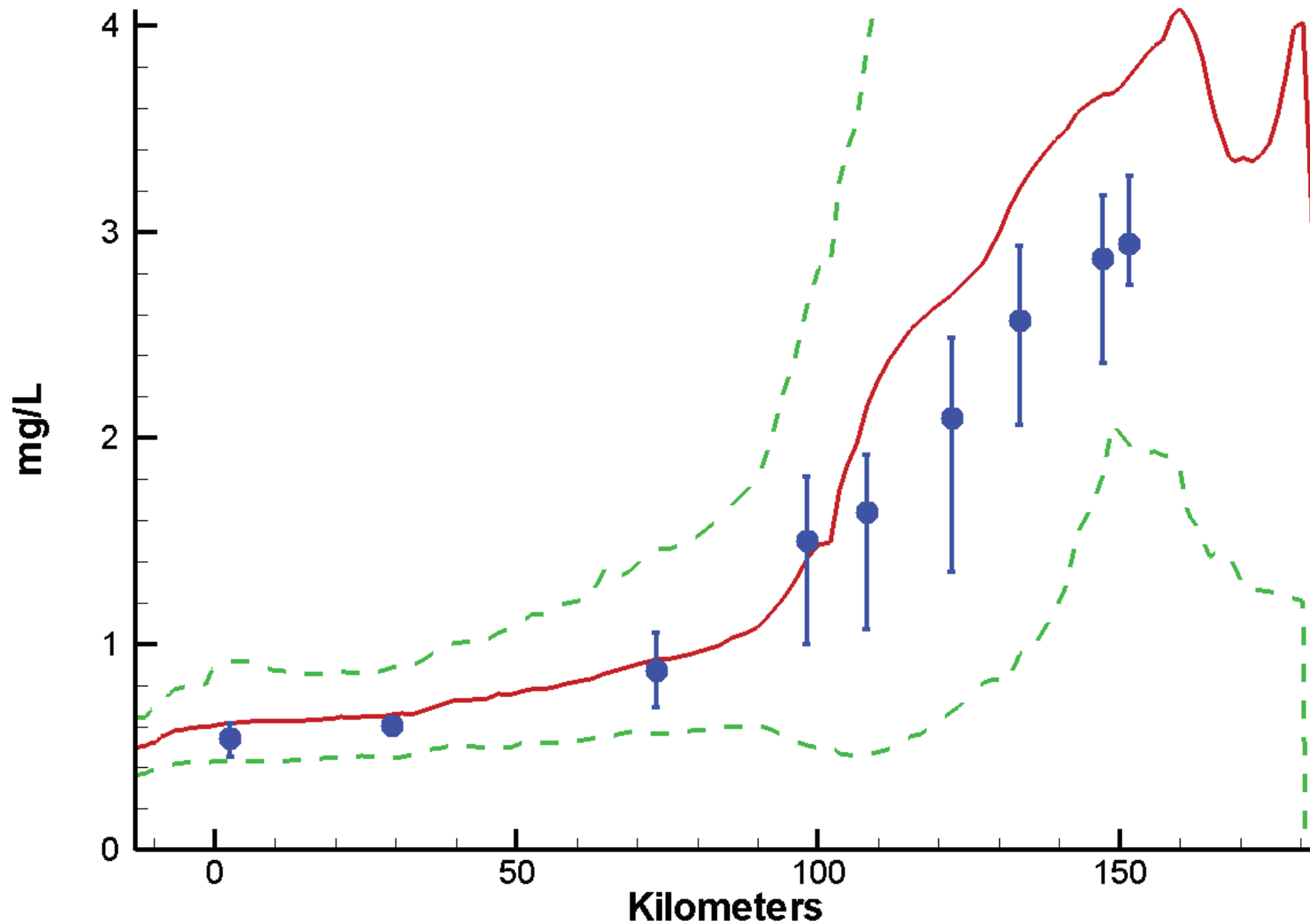
Potomac River Ches2015 Run139

Surface Salinity Fall 1999



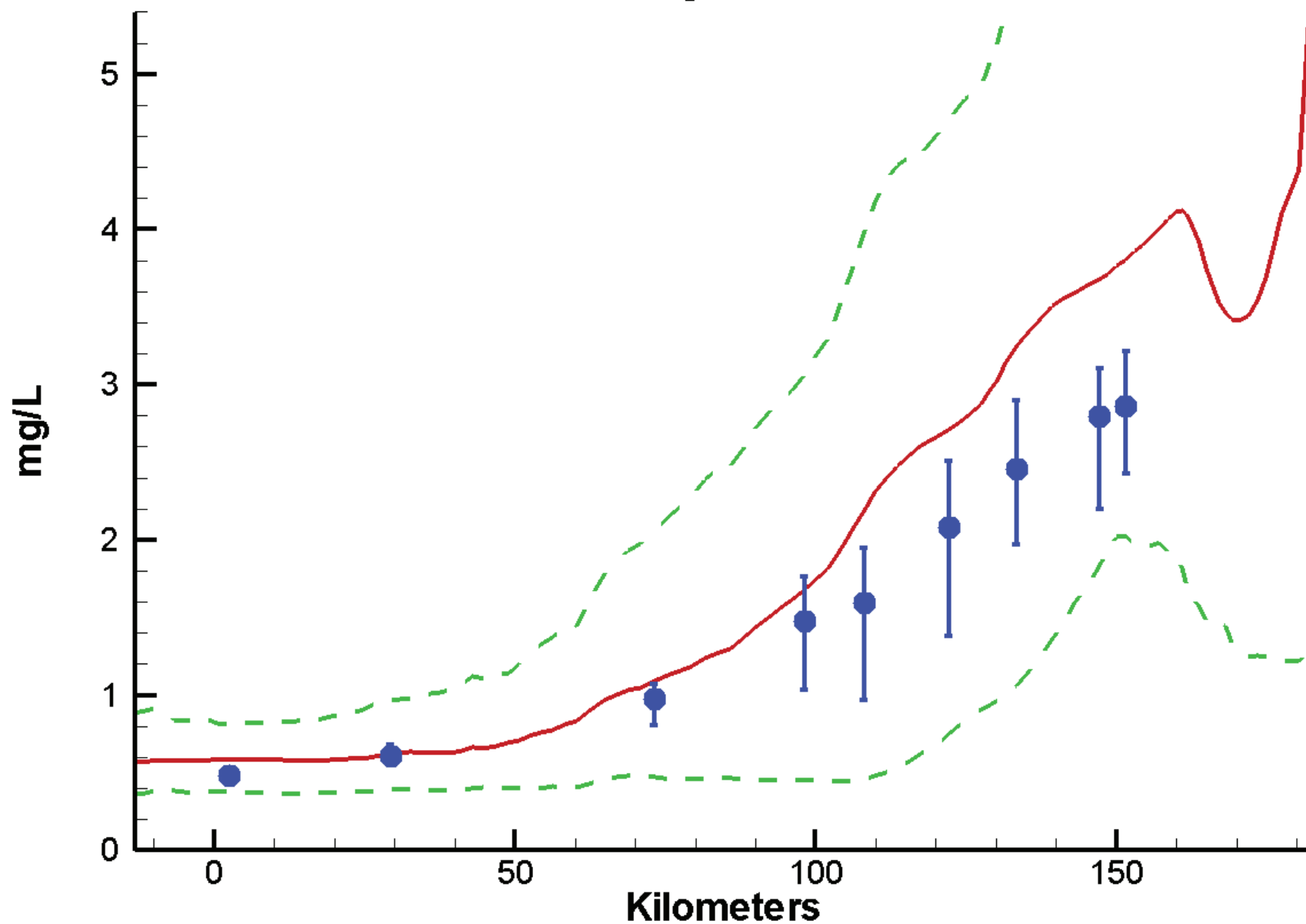
Potomac River Ches2015 Run139

Bottom Total Nitrogen Fall 1999



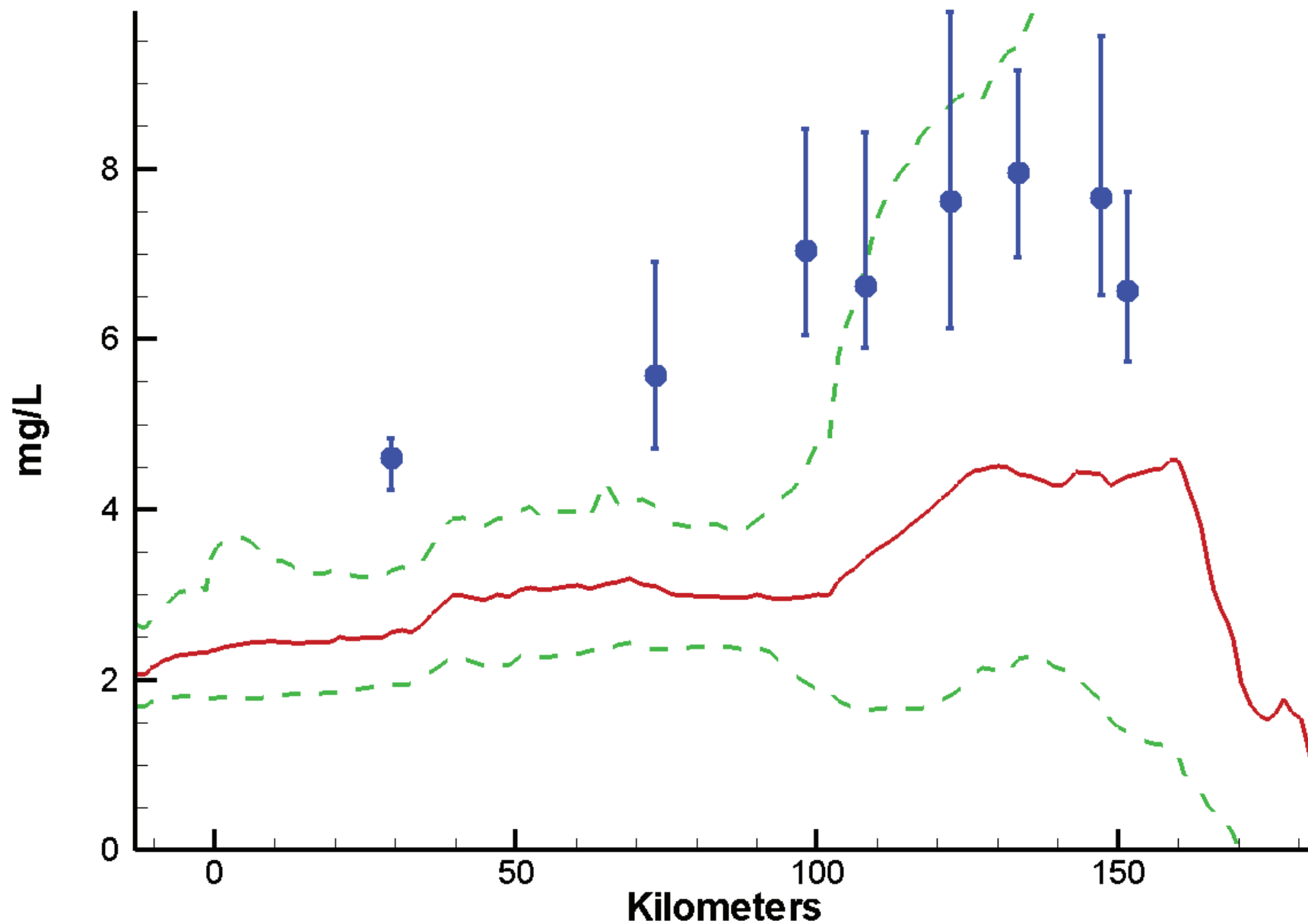
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Surface Total Nitrogen Fall 1999



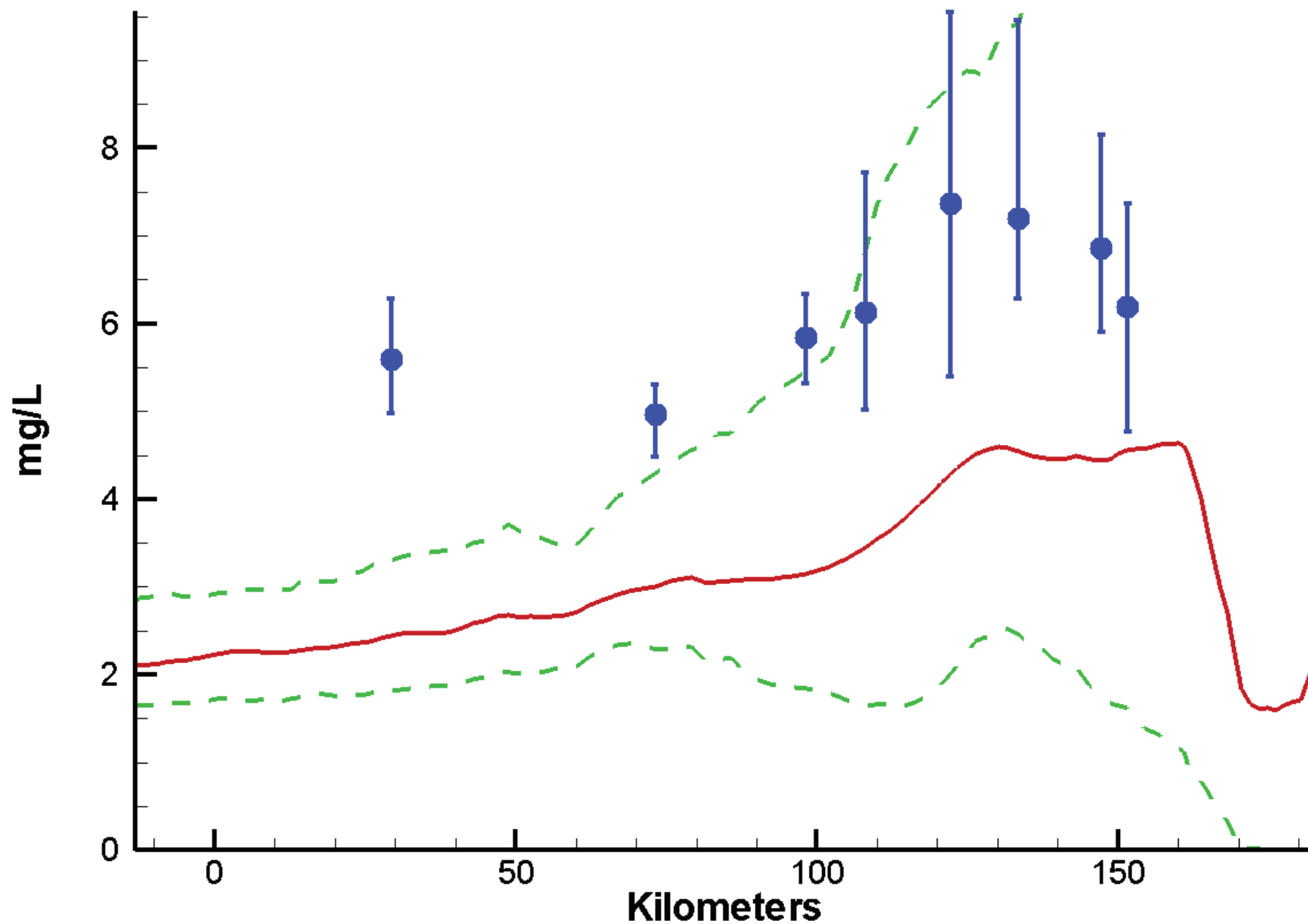
Potomac River Ches2015 Run139

Bottom Total Organic Carbon Fall 1999



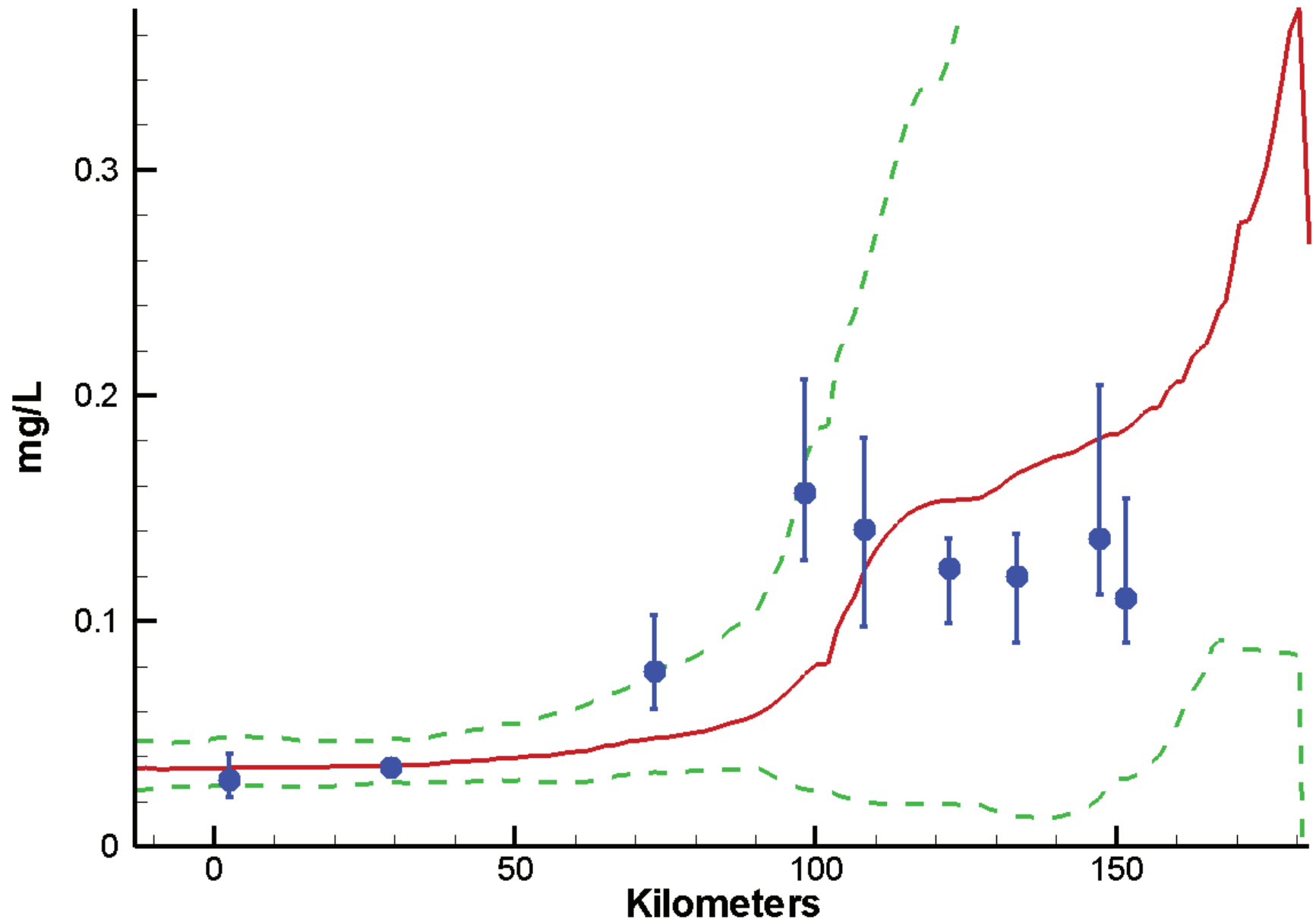
Potomac River Ches2015 Run139

Surface Total Organic Carbon Fall 1999



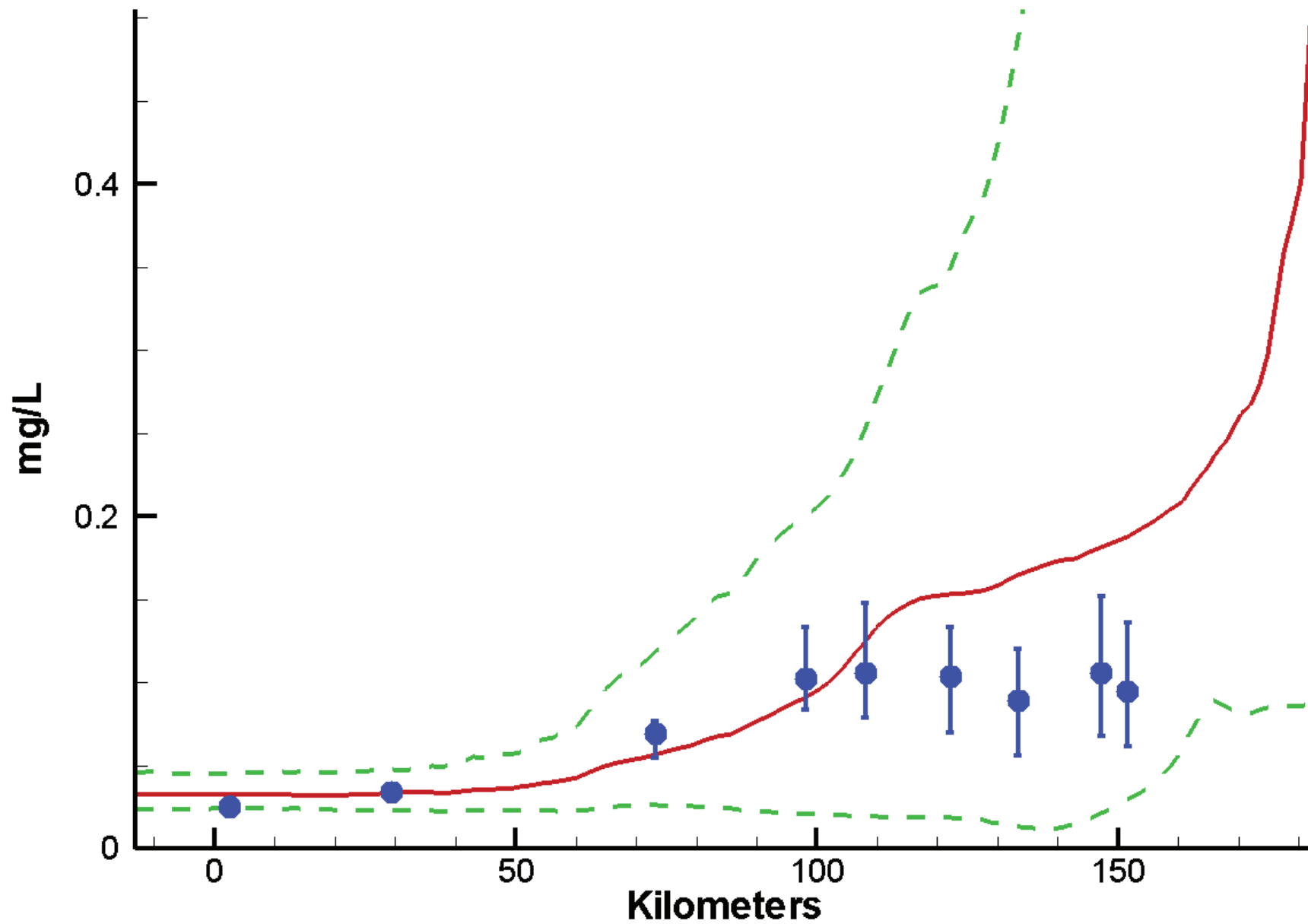
Potomac River Ches2015 Run139

Bottom Total Phosphorus Fall 1999



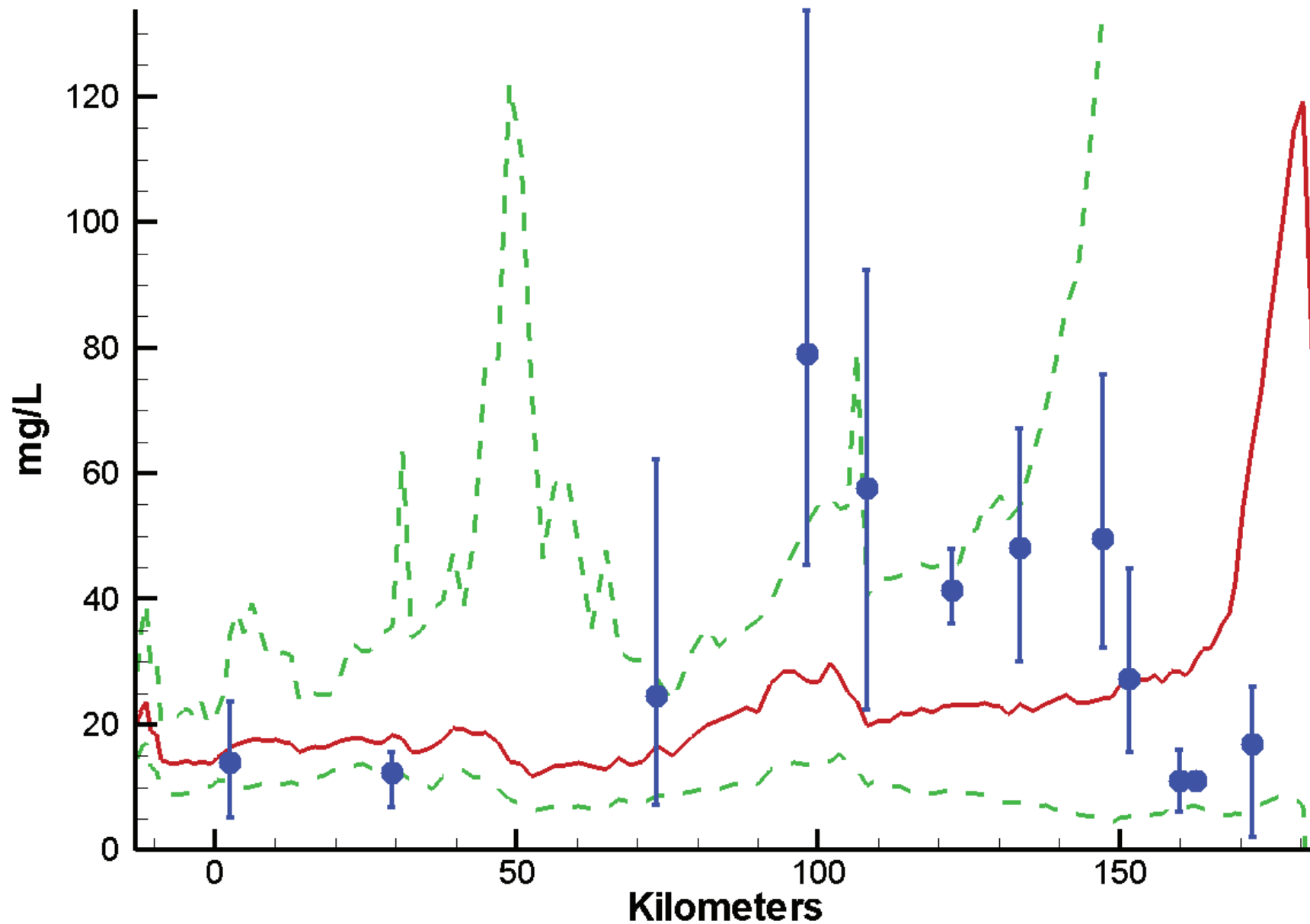
Potomac River Ches2015 Run139

Surface Total Phosphorus Fall 1999



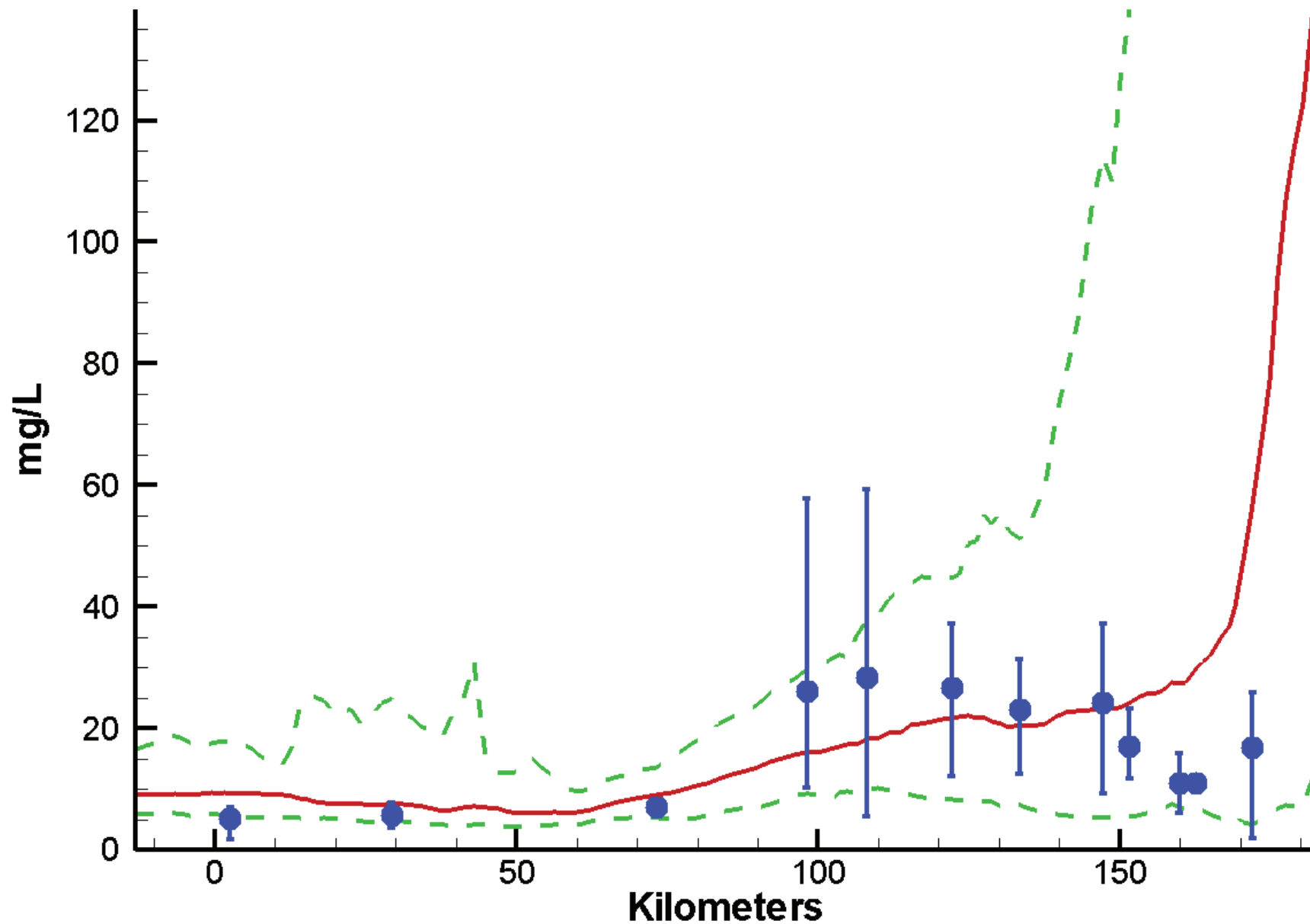
Potomac River Ches2015 Run139

Bottom Total Suspended Solids Fall 1999



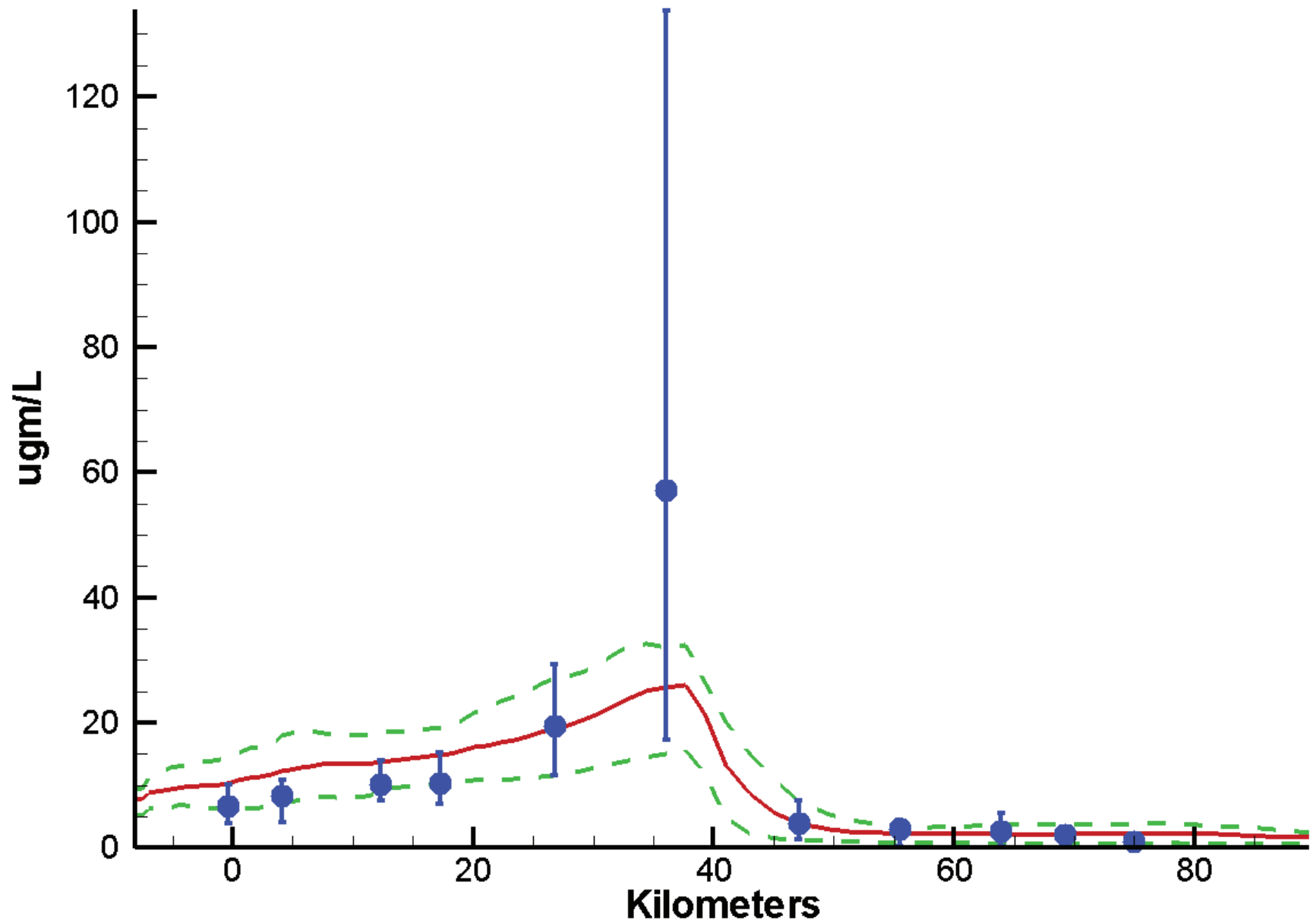
Potomac River Ches2015 Run139

Surface Total Suspended Solids Fall 1999



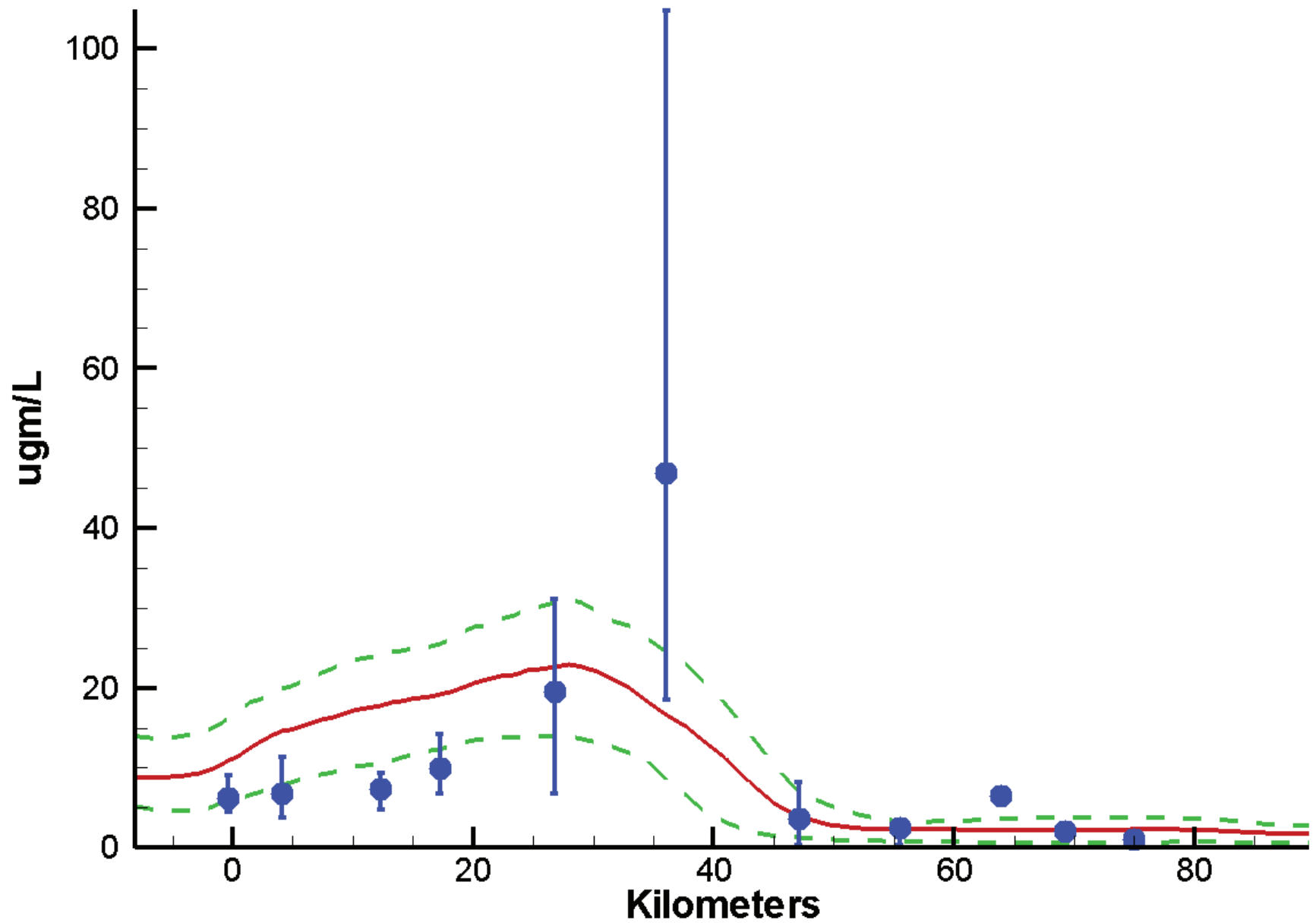
Patuxent River Ches2015 Run139

Bottom Chlorophyll Winter 1994



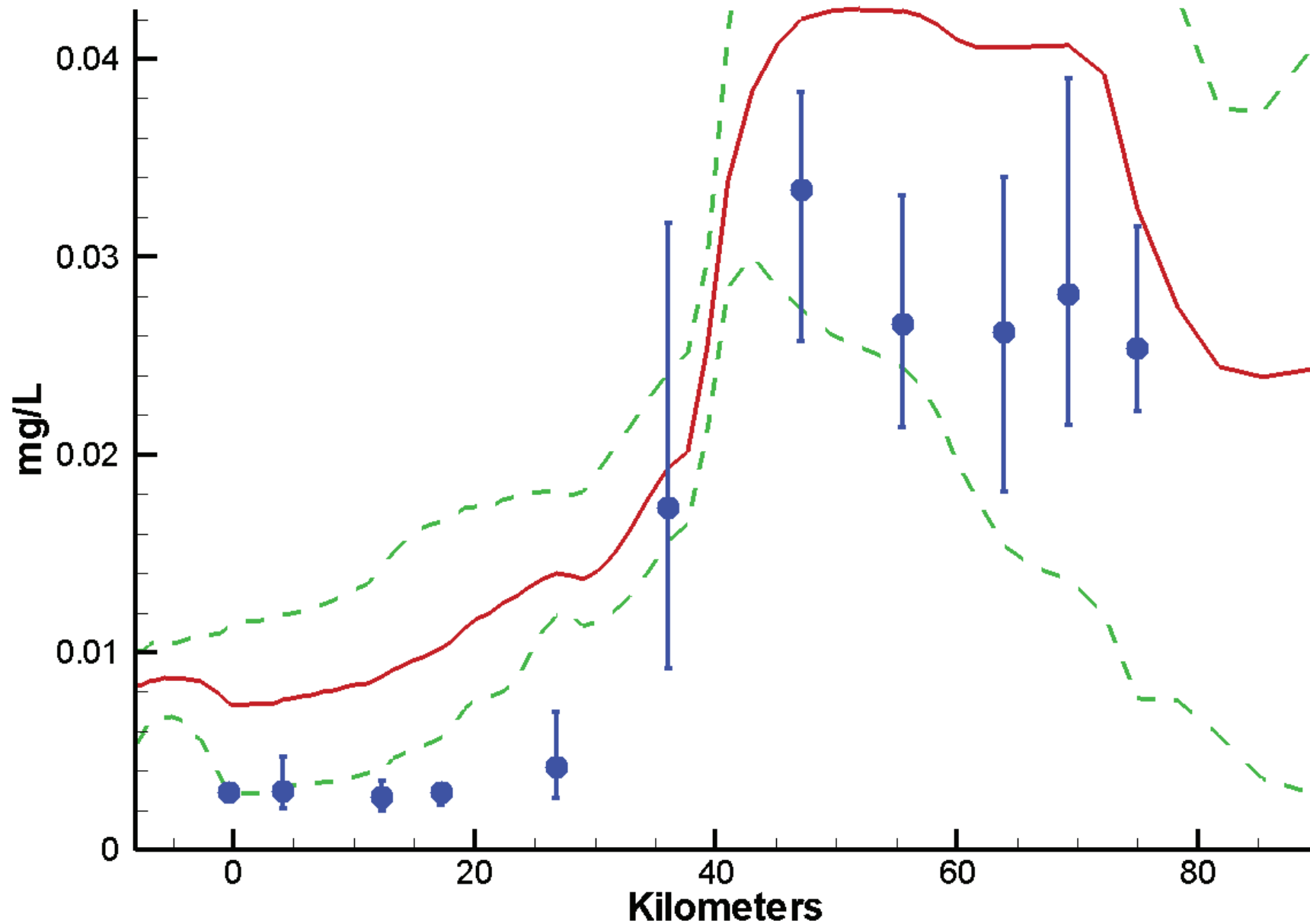
Patuxent River Ches2015 Run139

Surface Chlorophyll Winter 1994



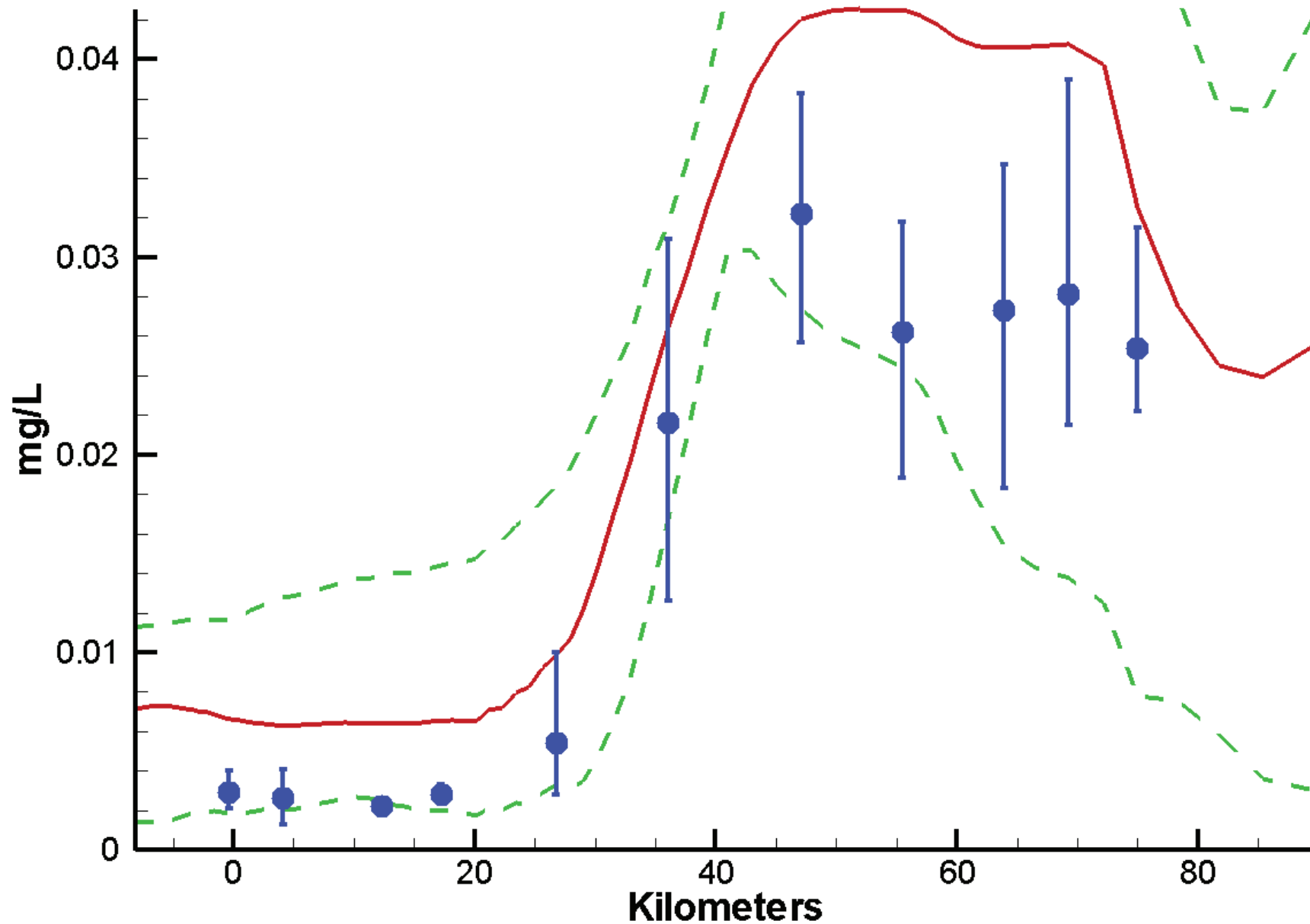
Patuxent River Ches2015 Run139

Bottom Dissolved Phosphate Winter 1994



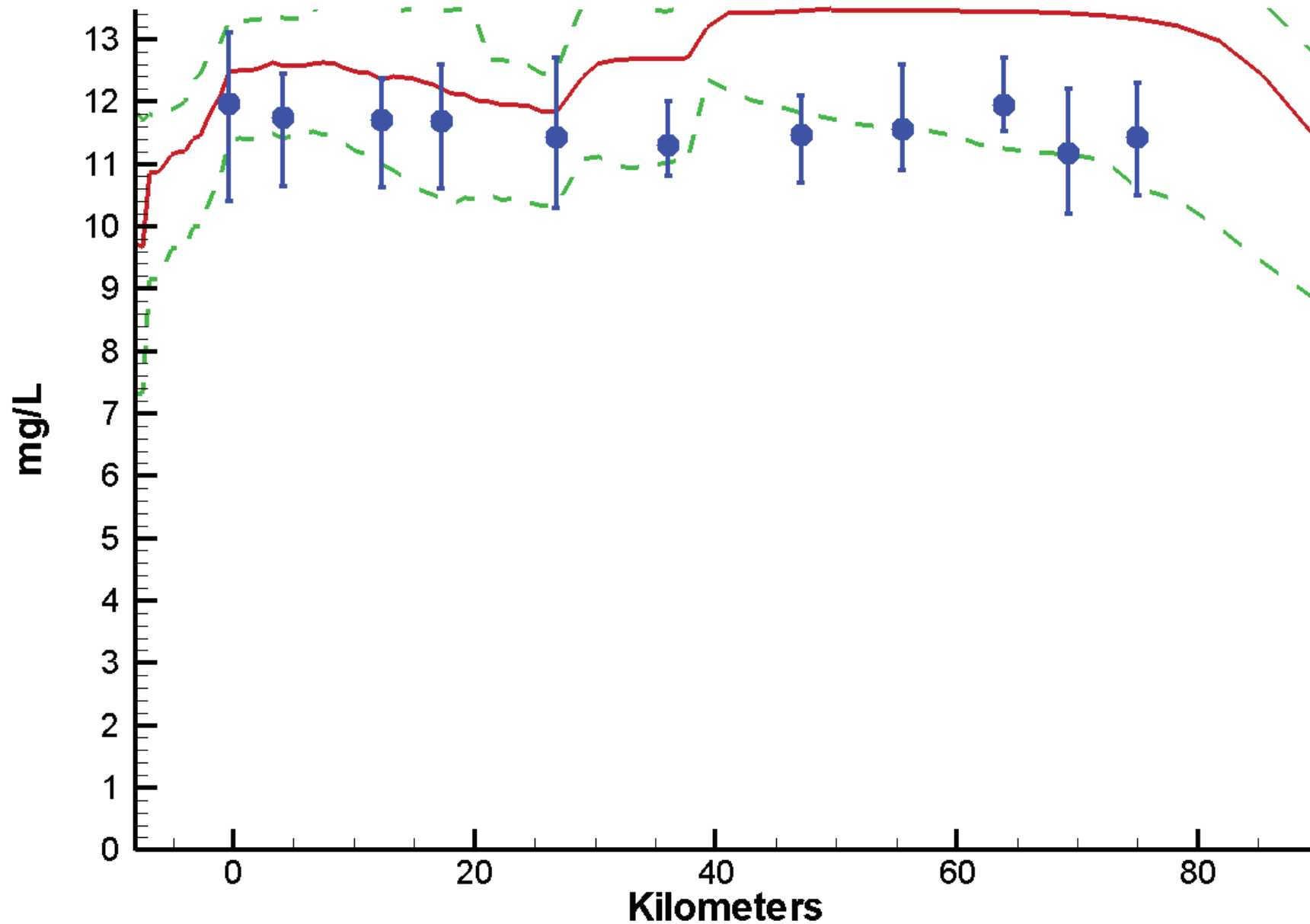
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Surface Dissolved Phosphate Winter 1994



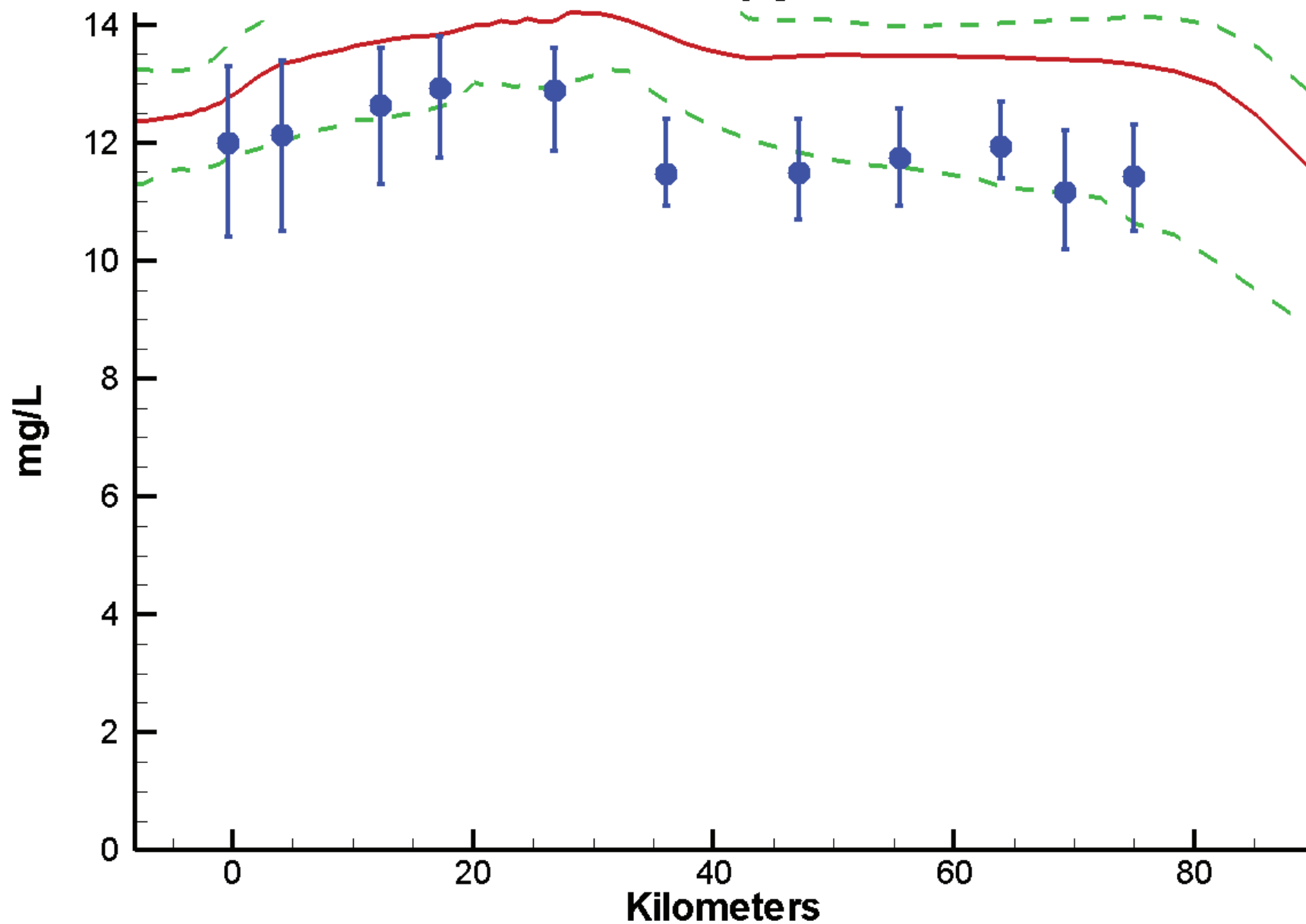
Patuxent River Ches2015 Run139

Bottom Dissolved Oxygen Winter 1994



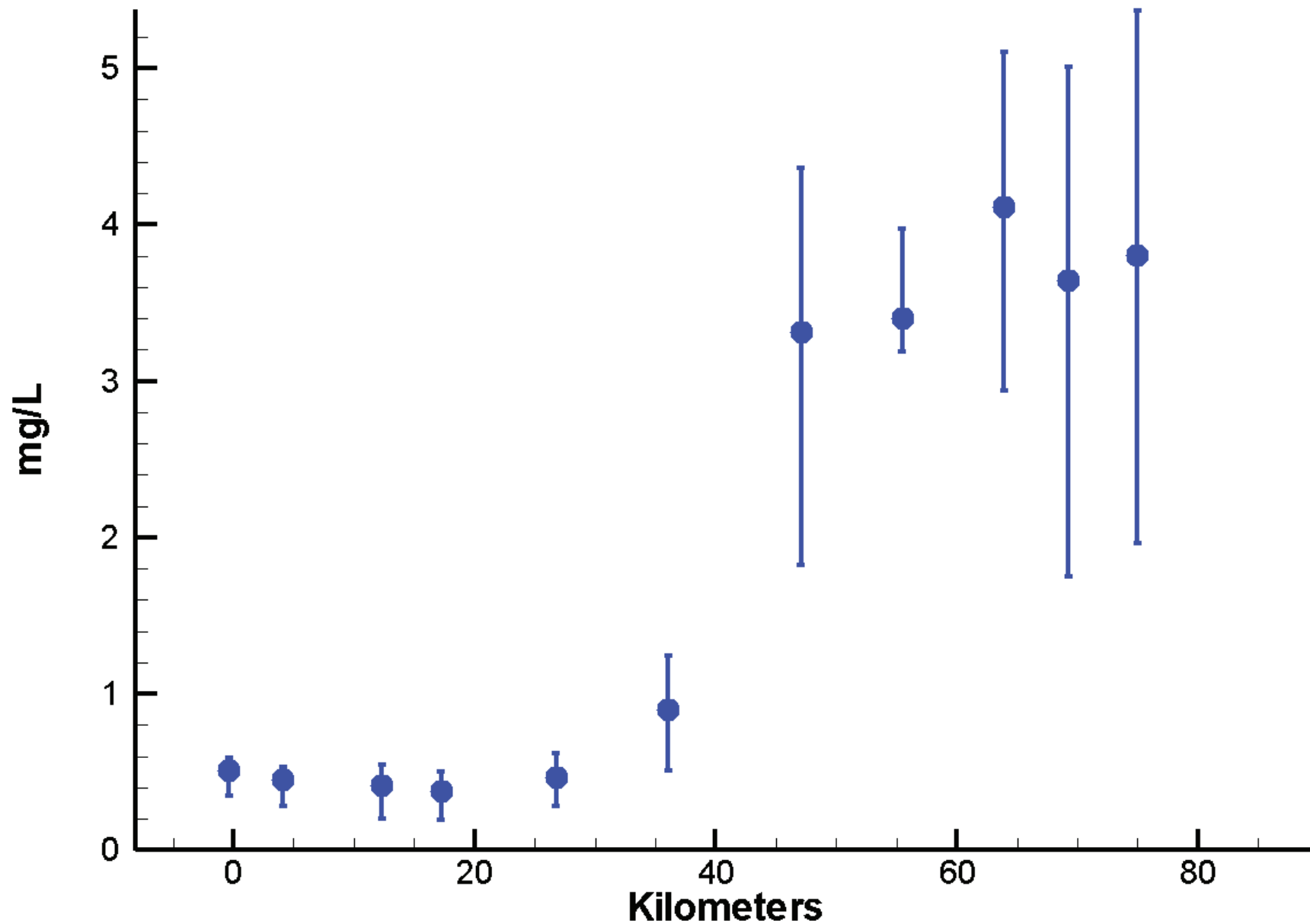
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Surface Dissolved Oxygen Winter 1994



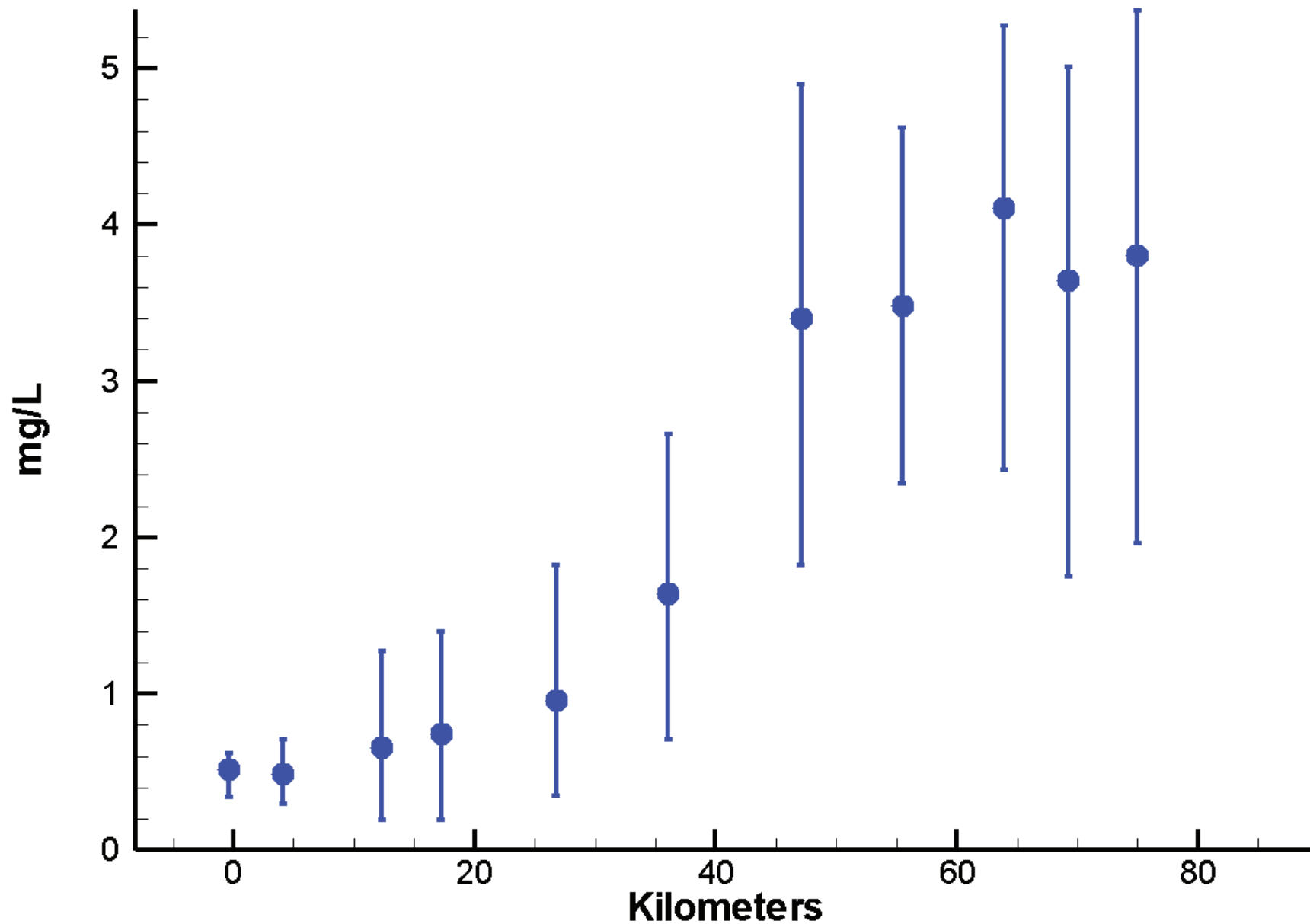
Patuxent River Ches2015 Run139

Bottom Dissolved Silica Winter 1994



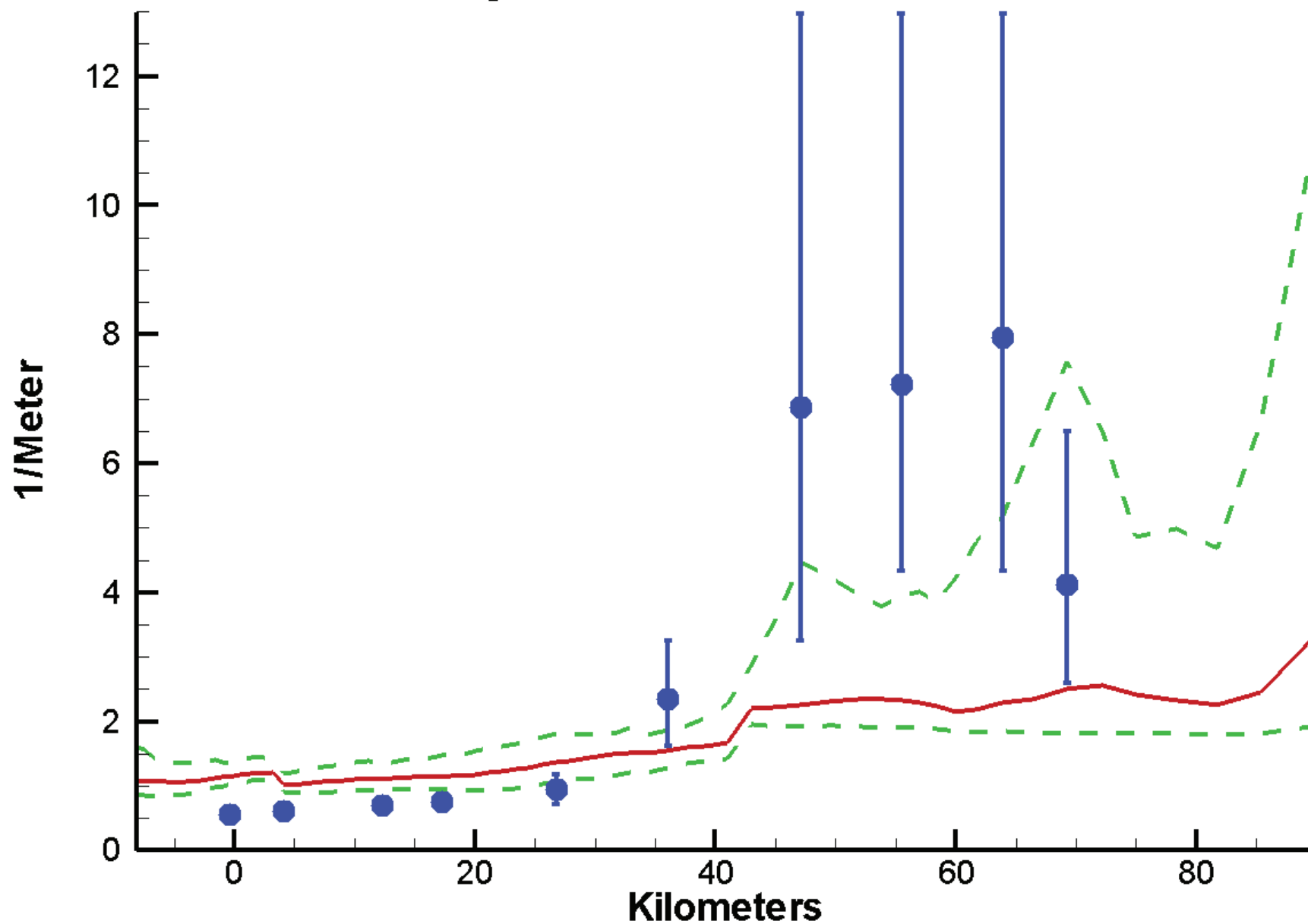
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Surface Dissolved Silica Winter 1994



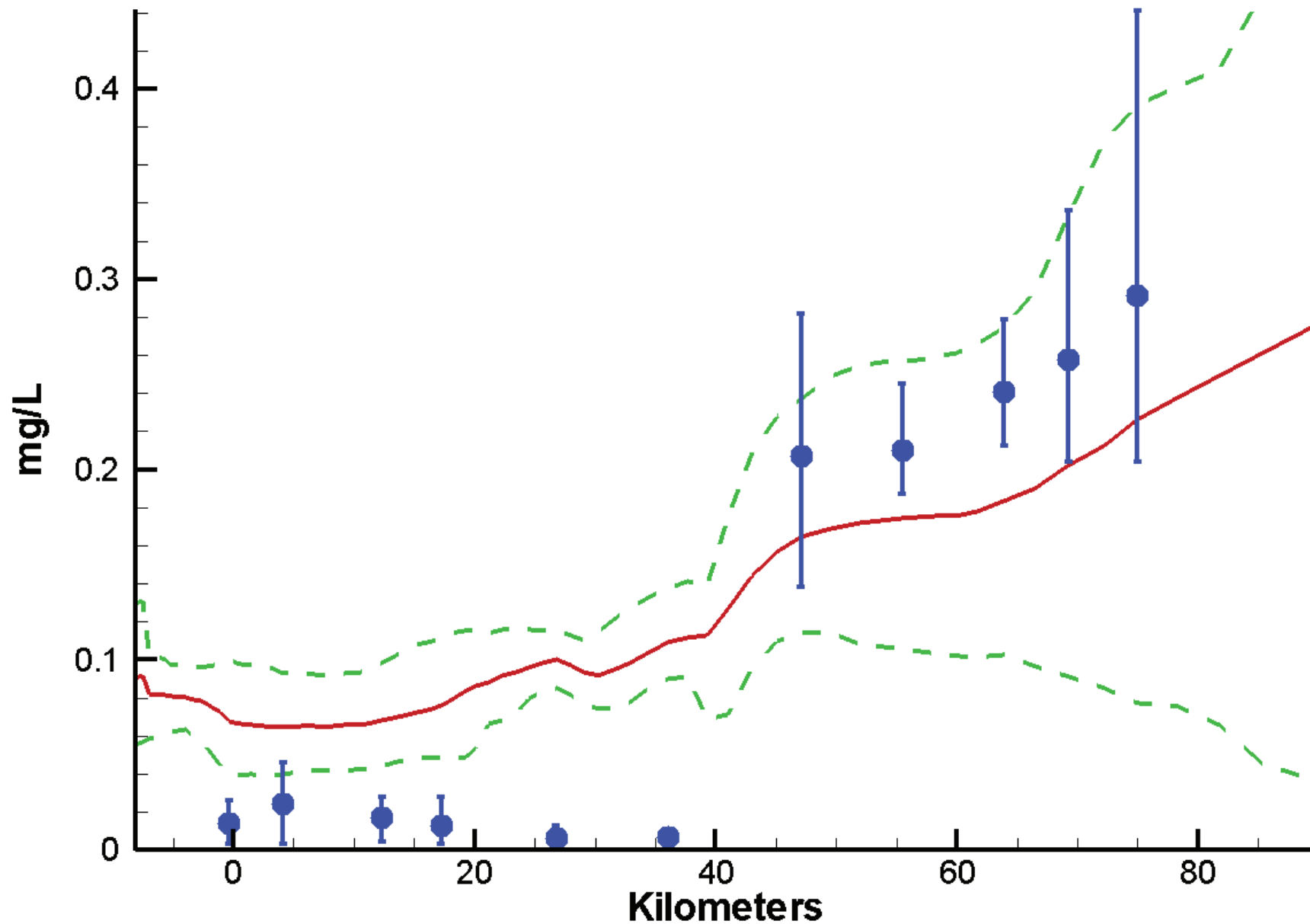
Patuxent River Ches2015 Run139

Surface Light Extinction Winter 1994



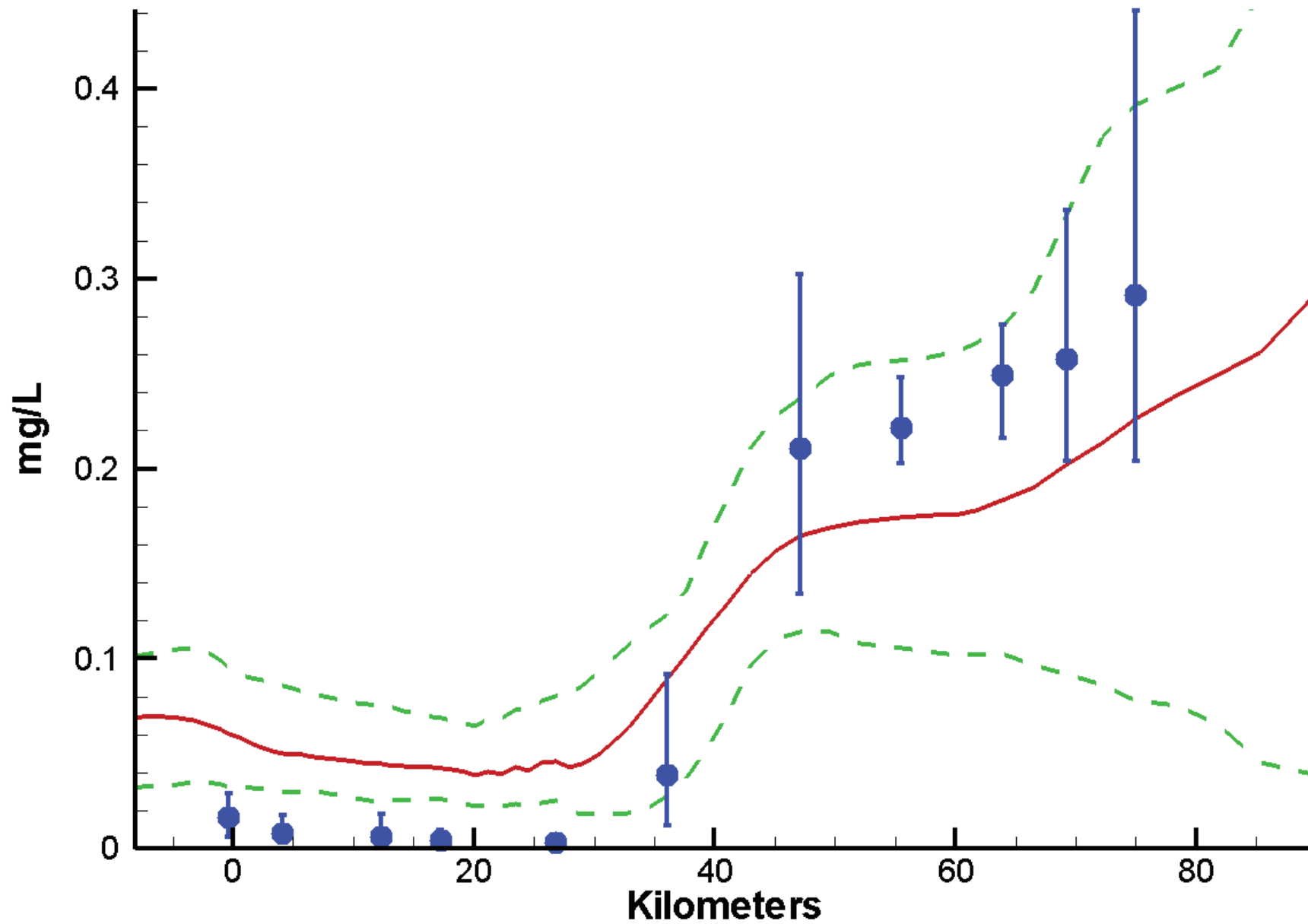
Patuxent River Ches2015 Run139

Bottom Ammonium Winter 1994



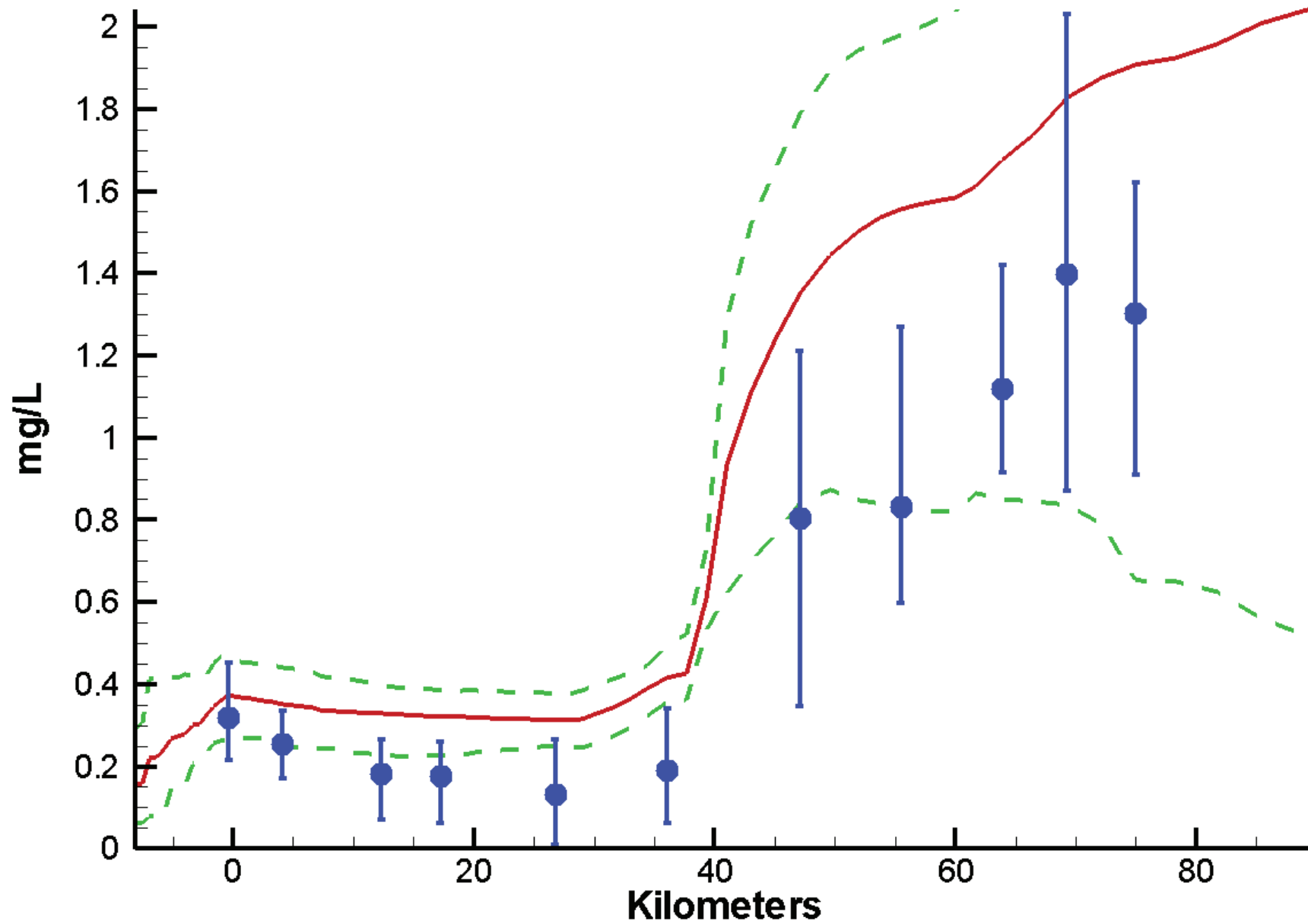
Patuxent River Ches2015 Run139

Surface Ammonium Winter 1994



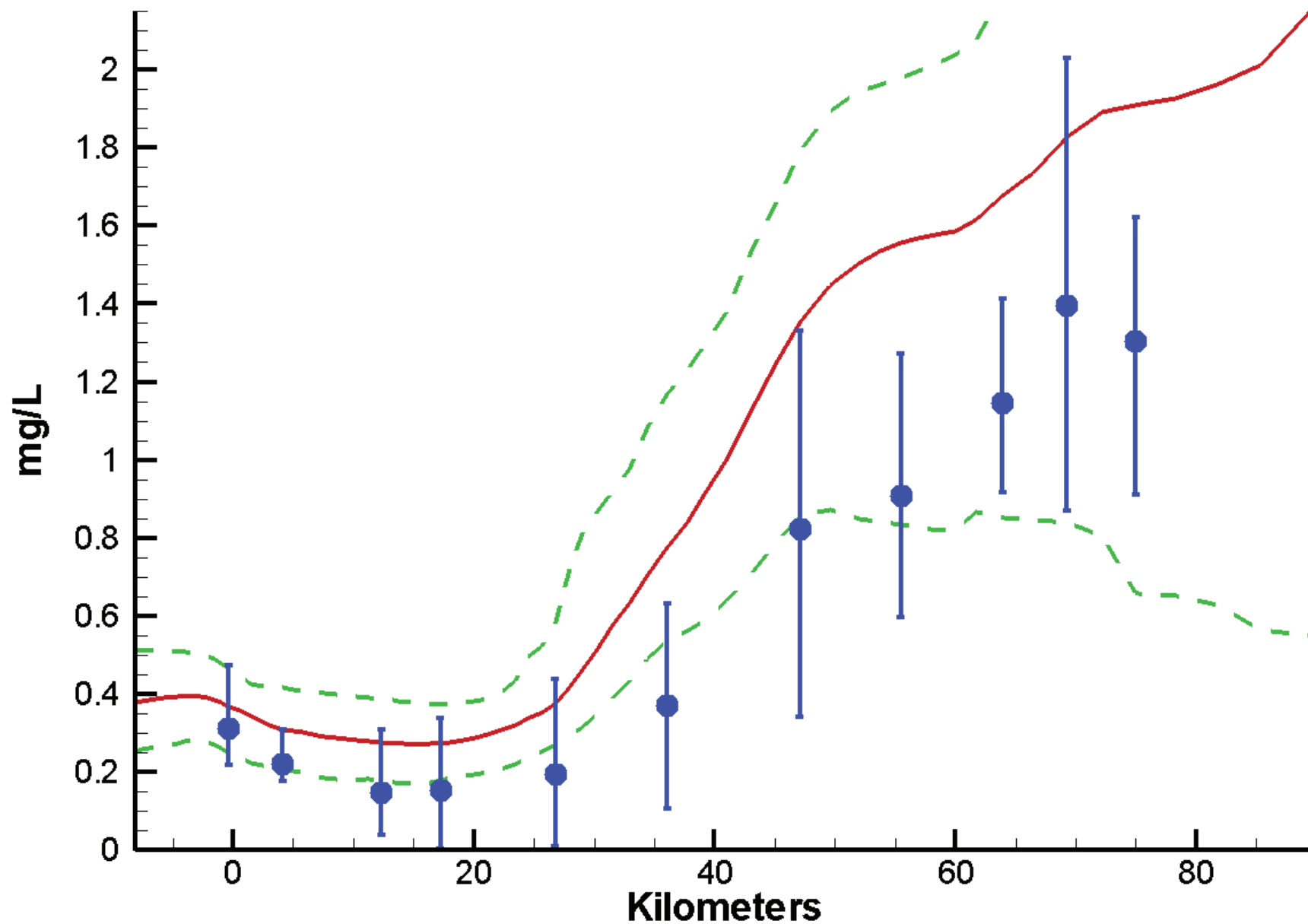
Patuxent River Ches2015 Run139

Bottom Nitrate Winter 1994

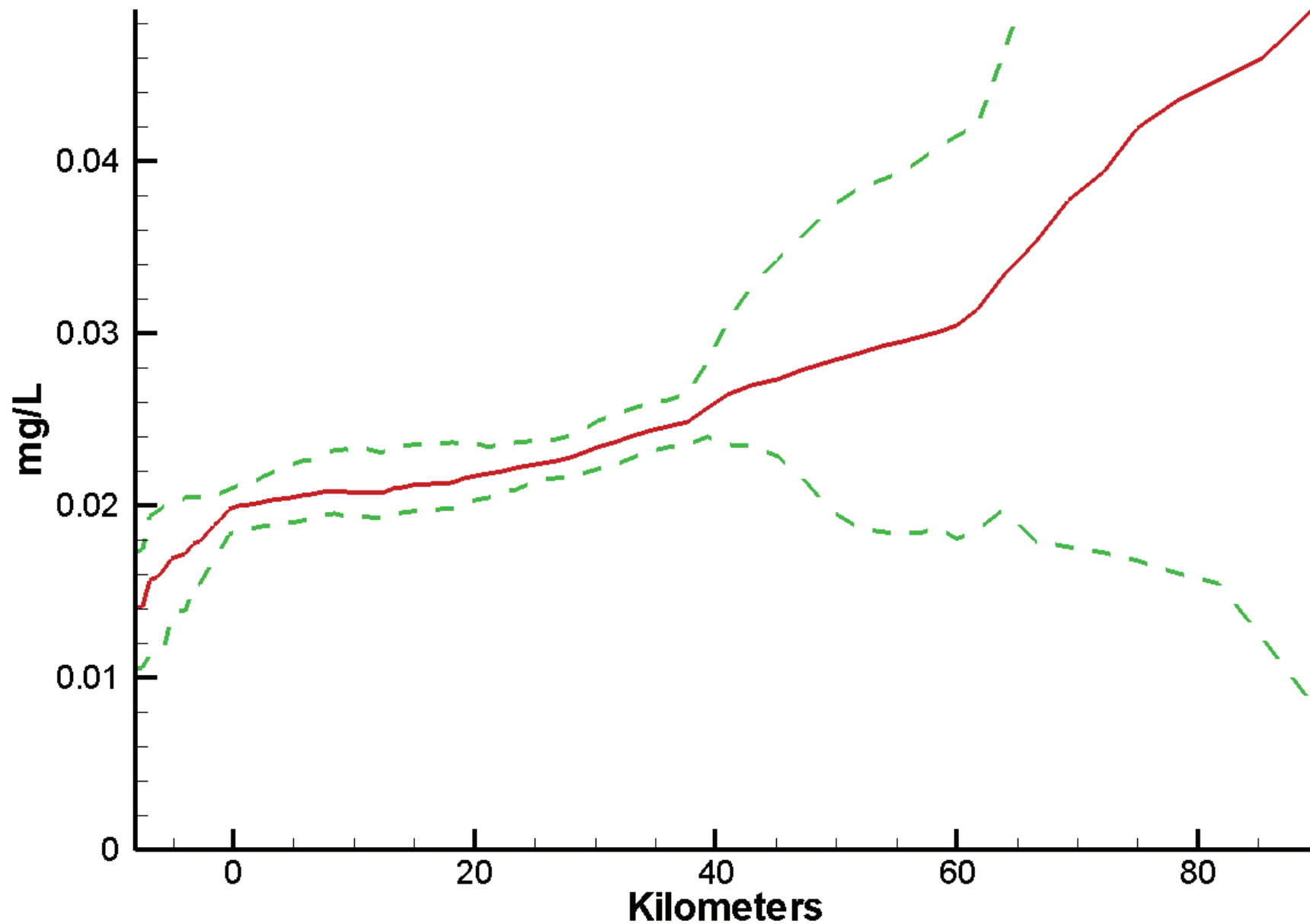


Patuxent River Ches2015 Run139

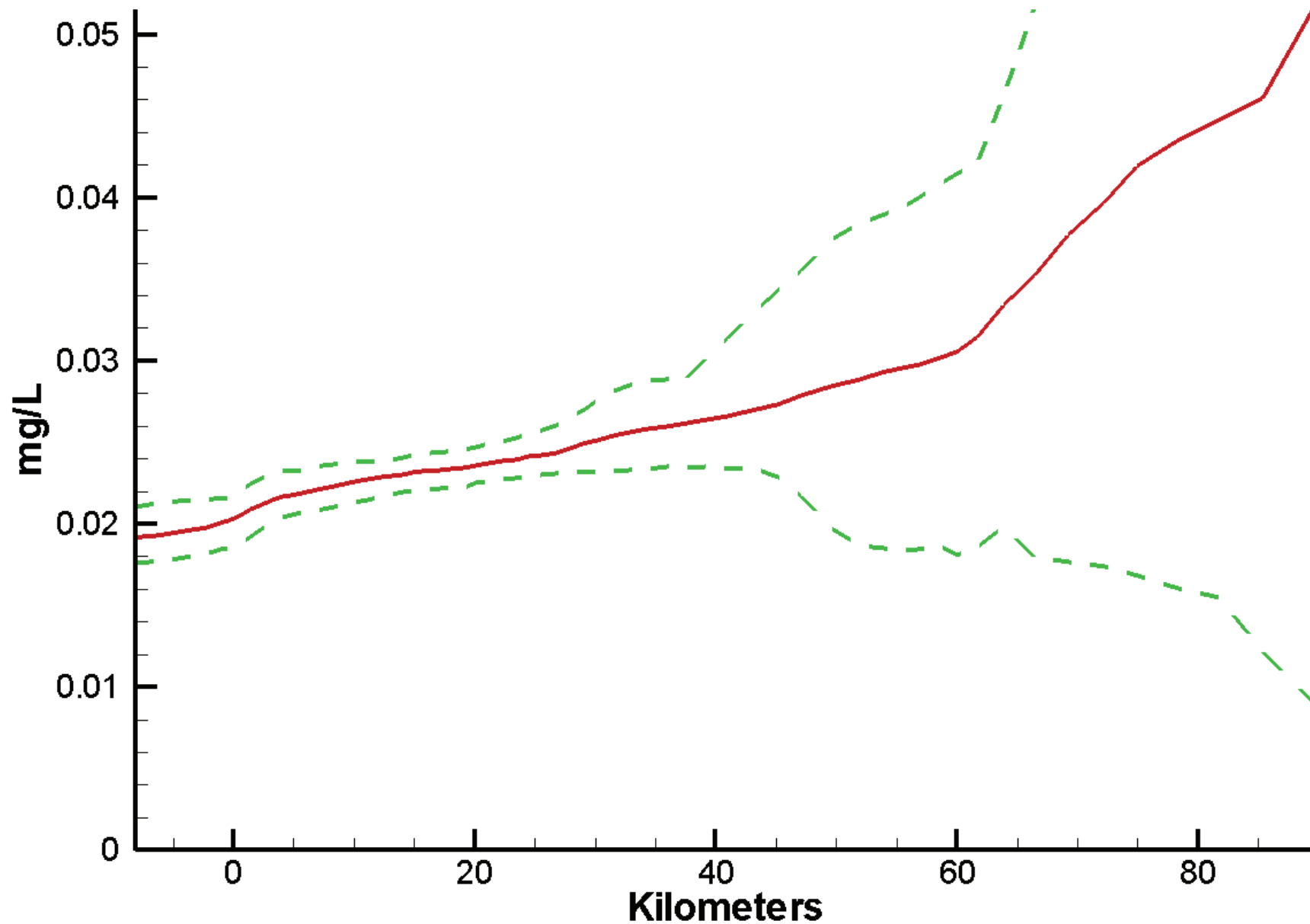
Surface Nitrate Winter 1994



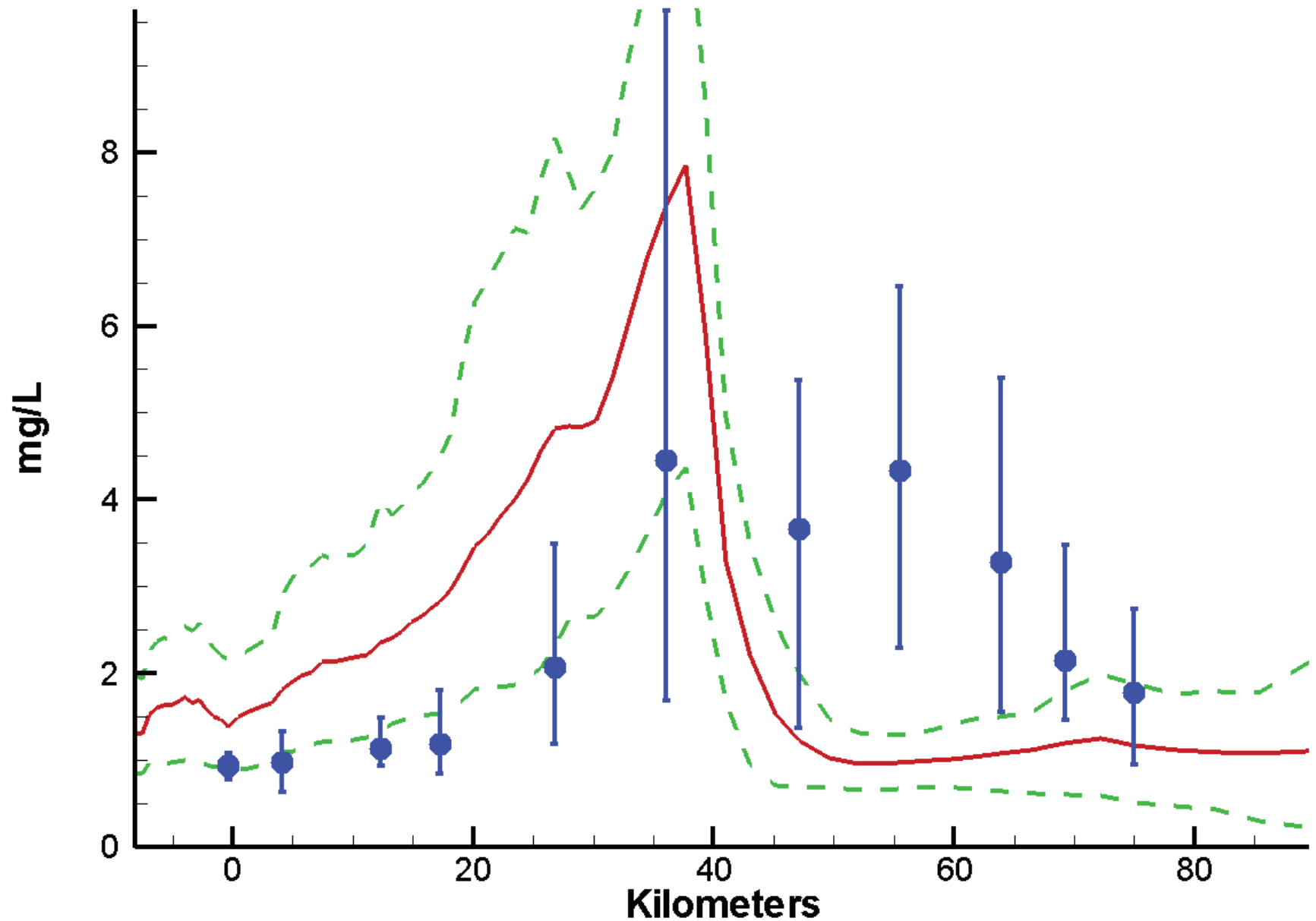
Patuxent River Ches2015 Run139
Bottom Particulate Inorganic Phosphorus Winter 1994



Patuxent River Ches2015 Run139
Surface Particulate Inorganic Phosphorus Winter 1994

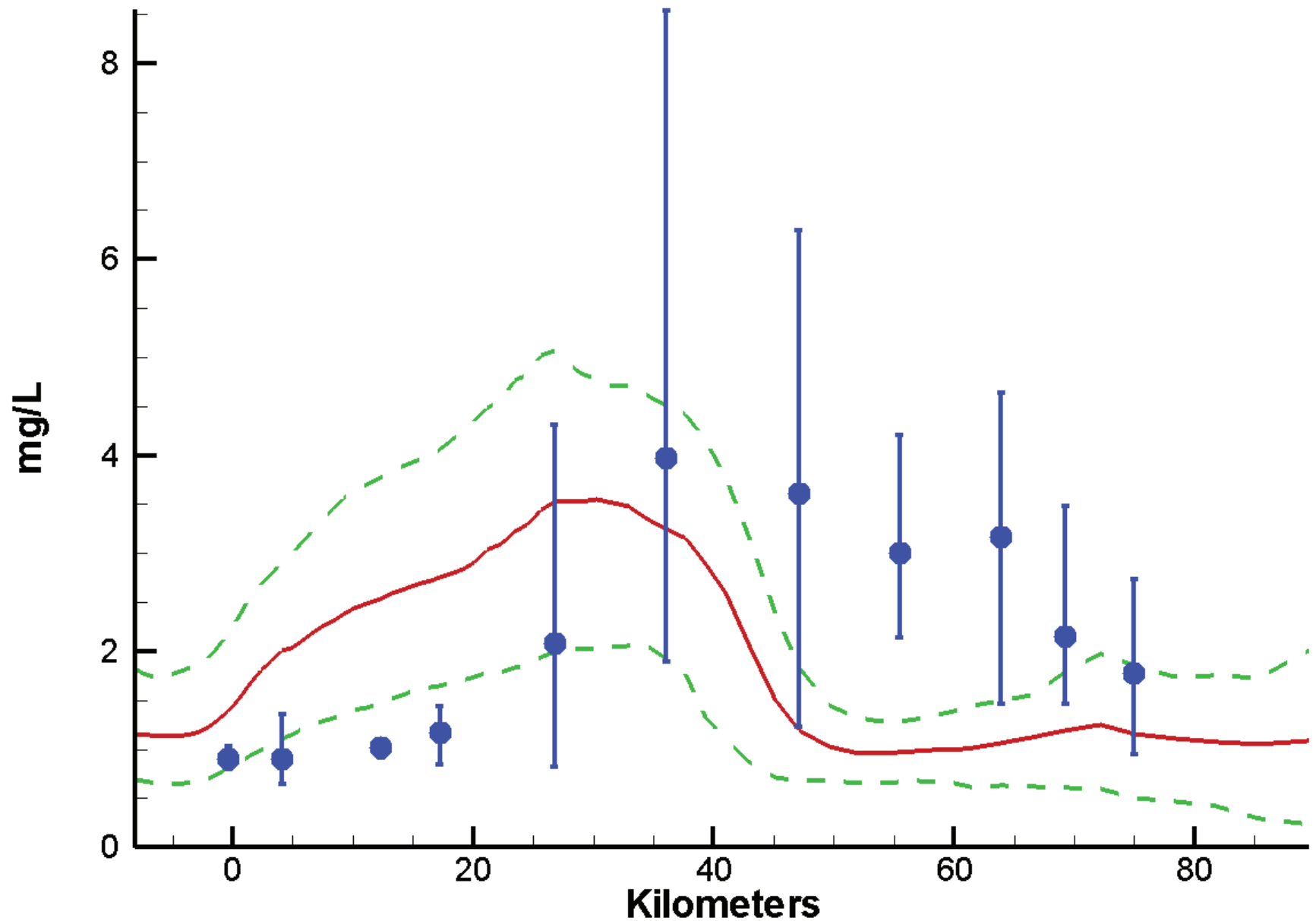


Patuxent River Ches2015 Run139
Bottom Particulate Organic Carbon Winter 1994



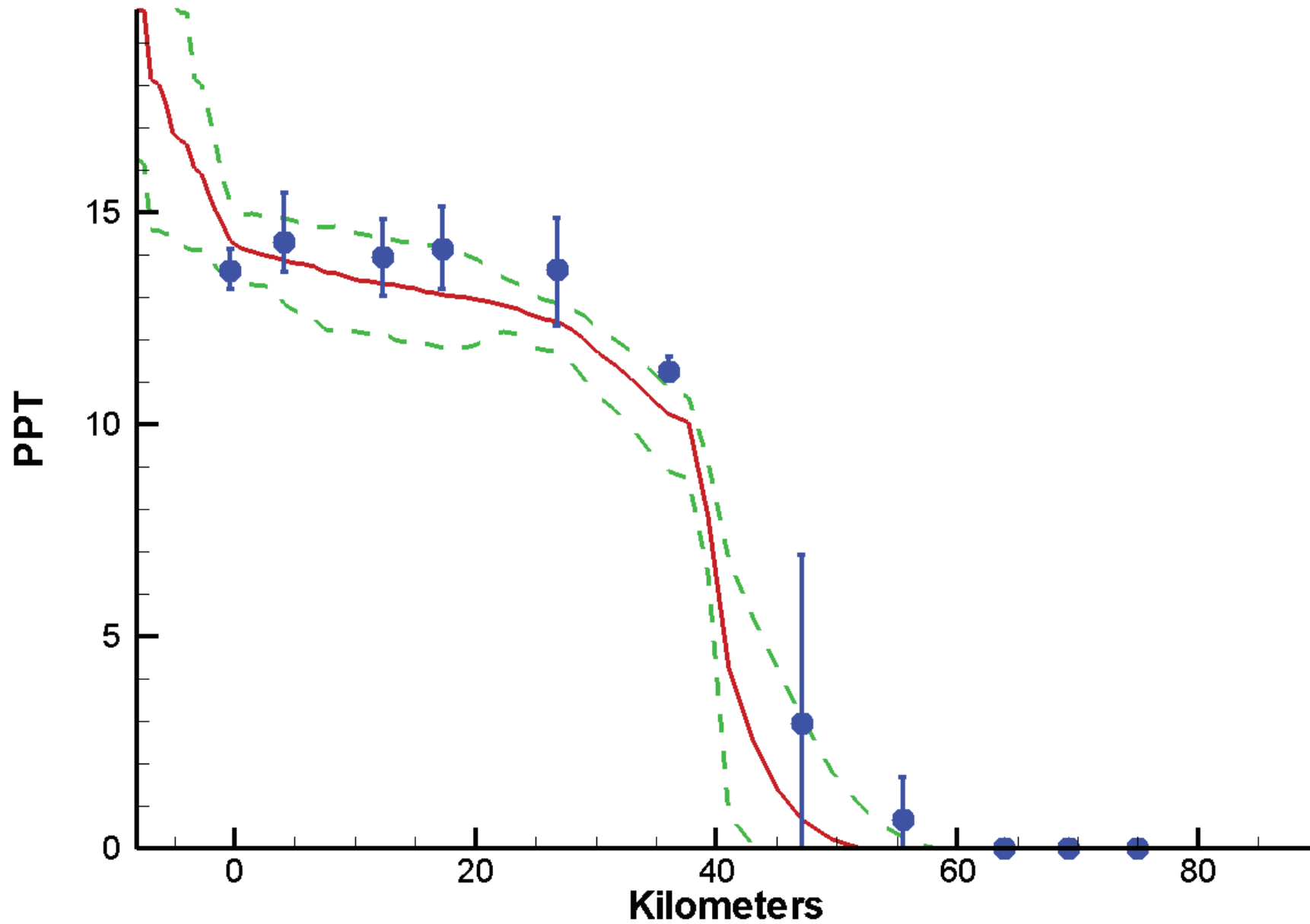
Patuxent River Ches2015 Run139

Surface Particulate Organic Carbon Winter 1994



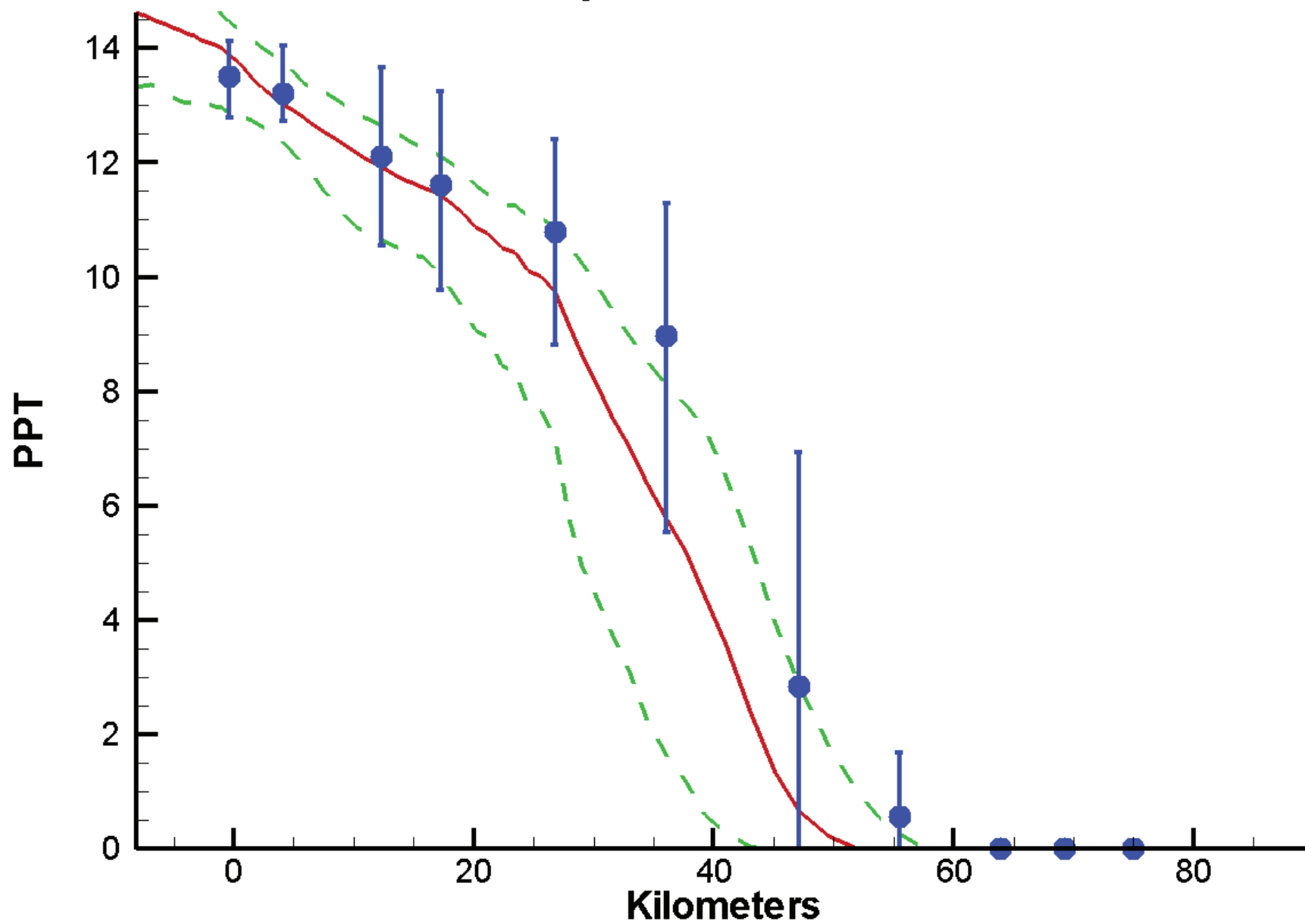
Patuxent River Ches2015 Run139

Bottom Salinity Winter 1994



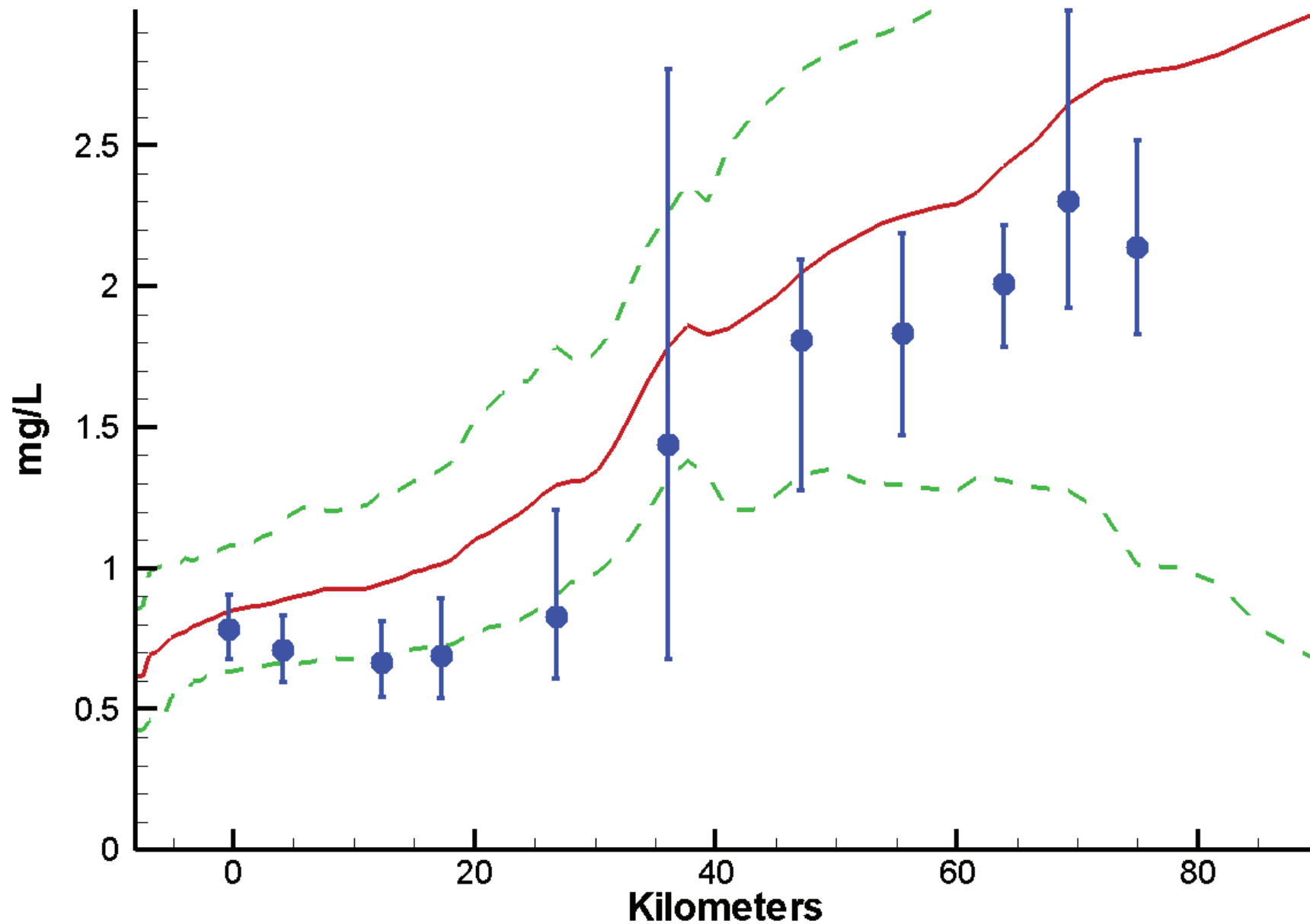
Patuxent River Ches2015 Run139

Surface Salinity Winter 1994



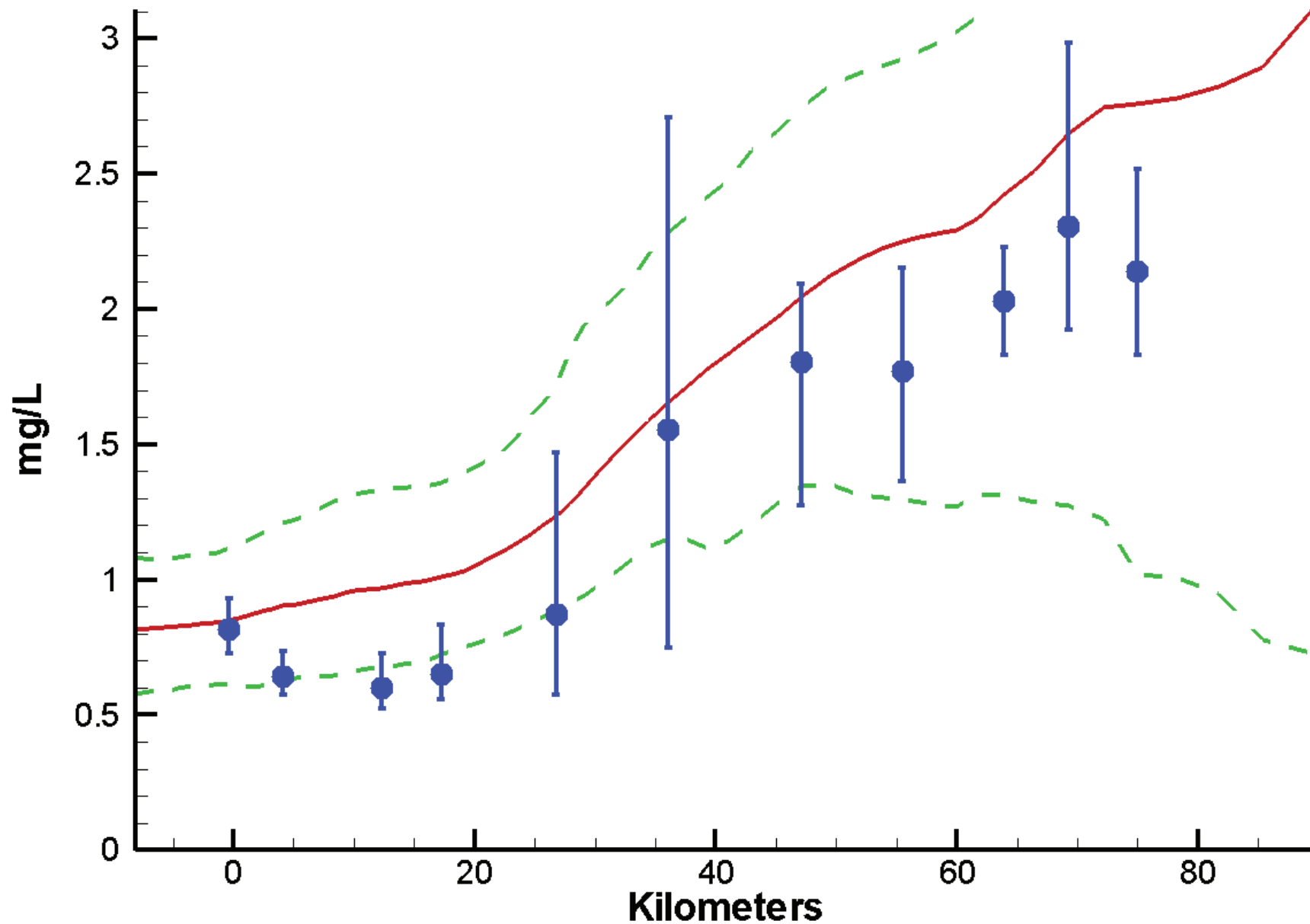
Patuxent River Ches2015 Run139

Bottom Total Nitrogen Winter 1994



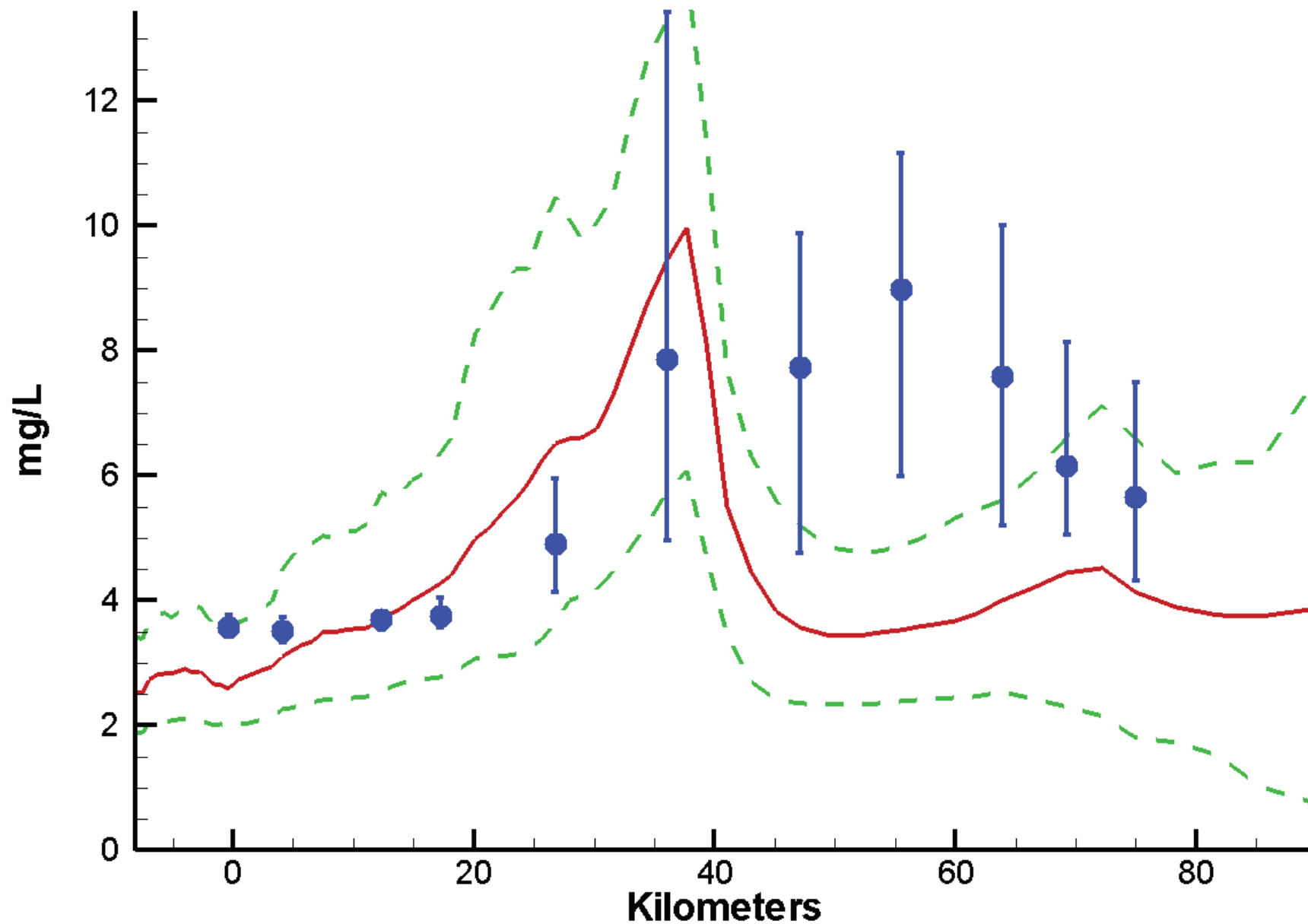
Patuxent River Ches2015 Run139

Surface Total Nitrogen Winter 1994



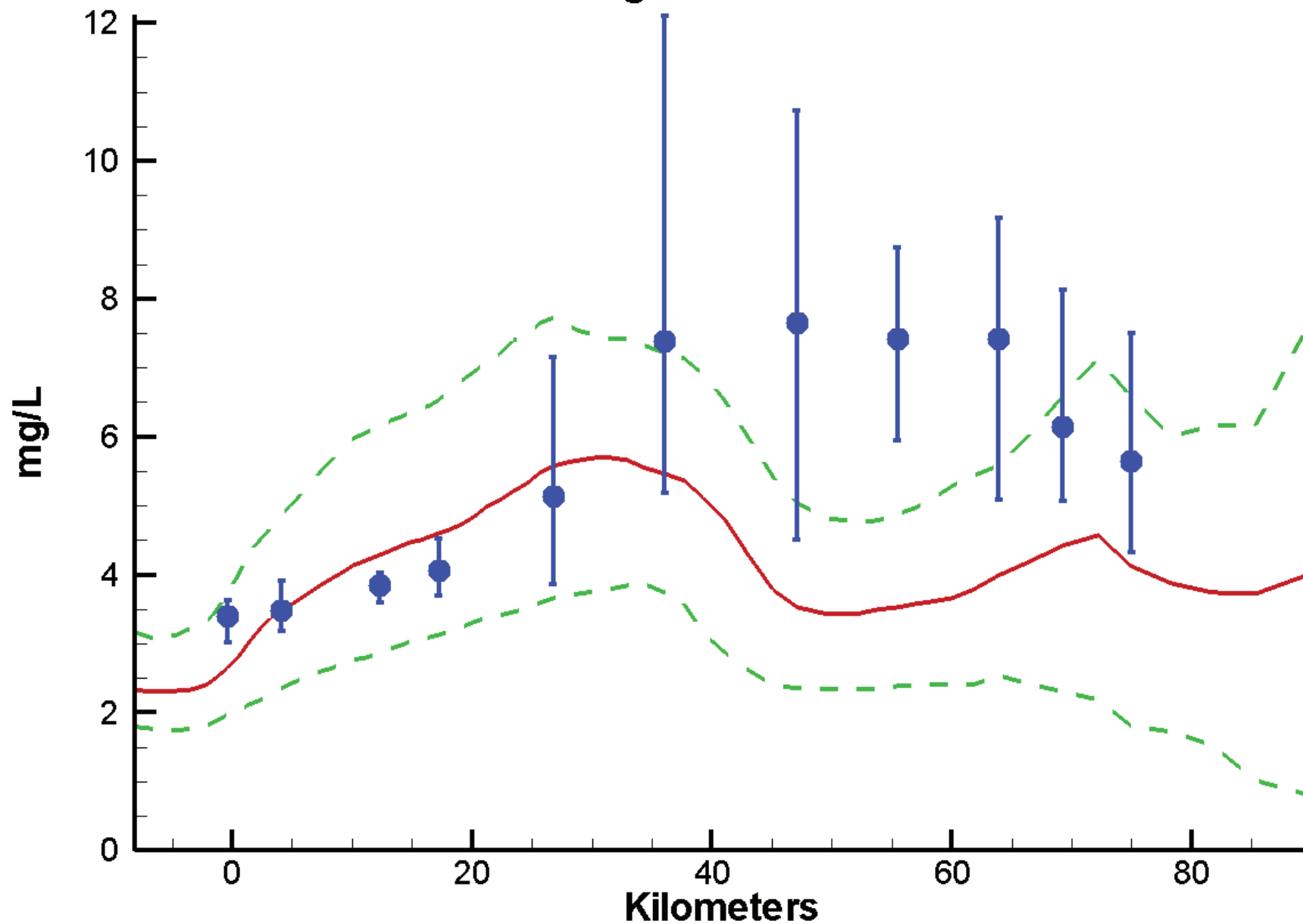
Patuxent River Ches2015 Run139

Bottom Total Organic Carbon Winter 1994



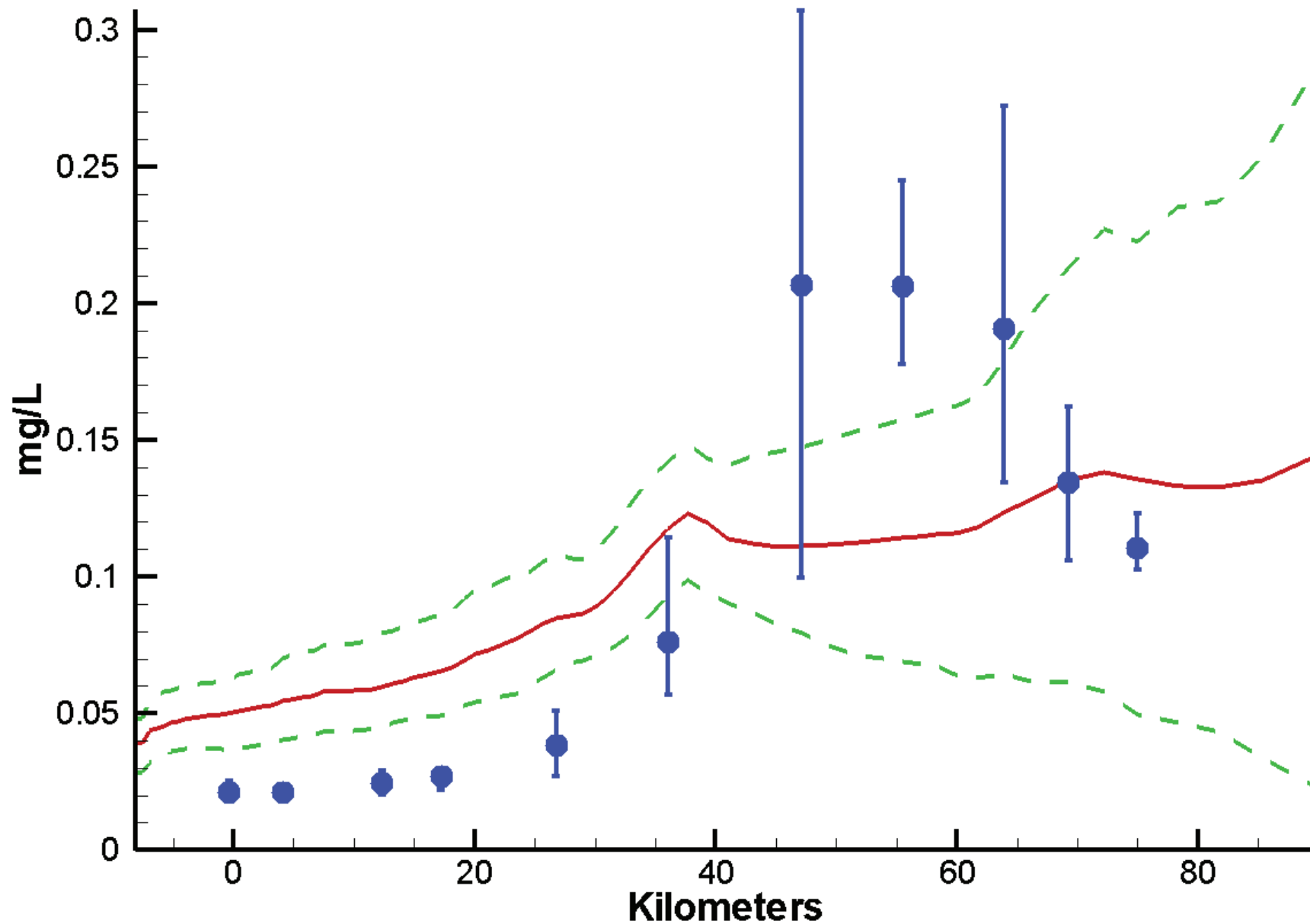
Patuxent River Ches2015 Run139

Surface Total Organic Carbon Winter 1994



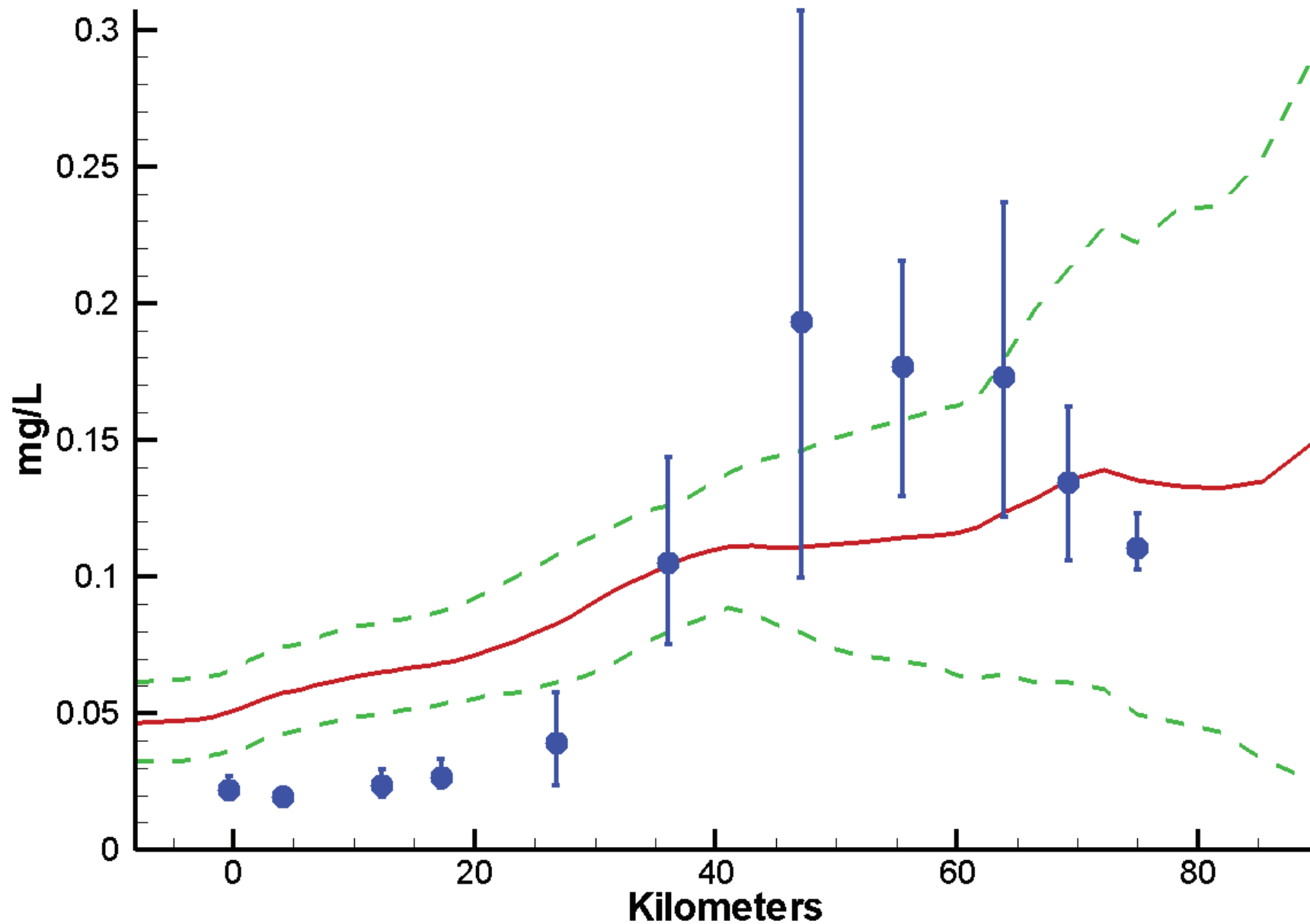
Patuxent River Ches2015 Run139

Bottom Total Phosphorus Winter 1994



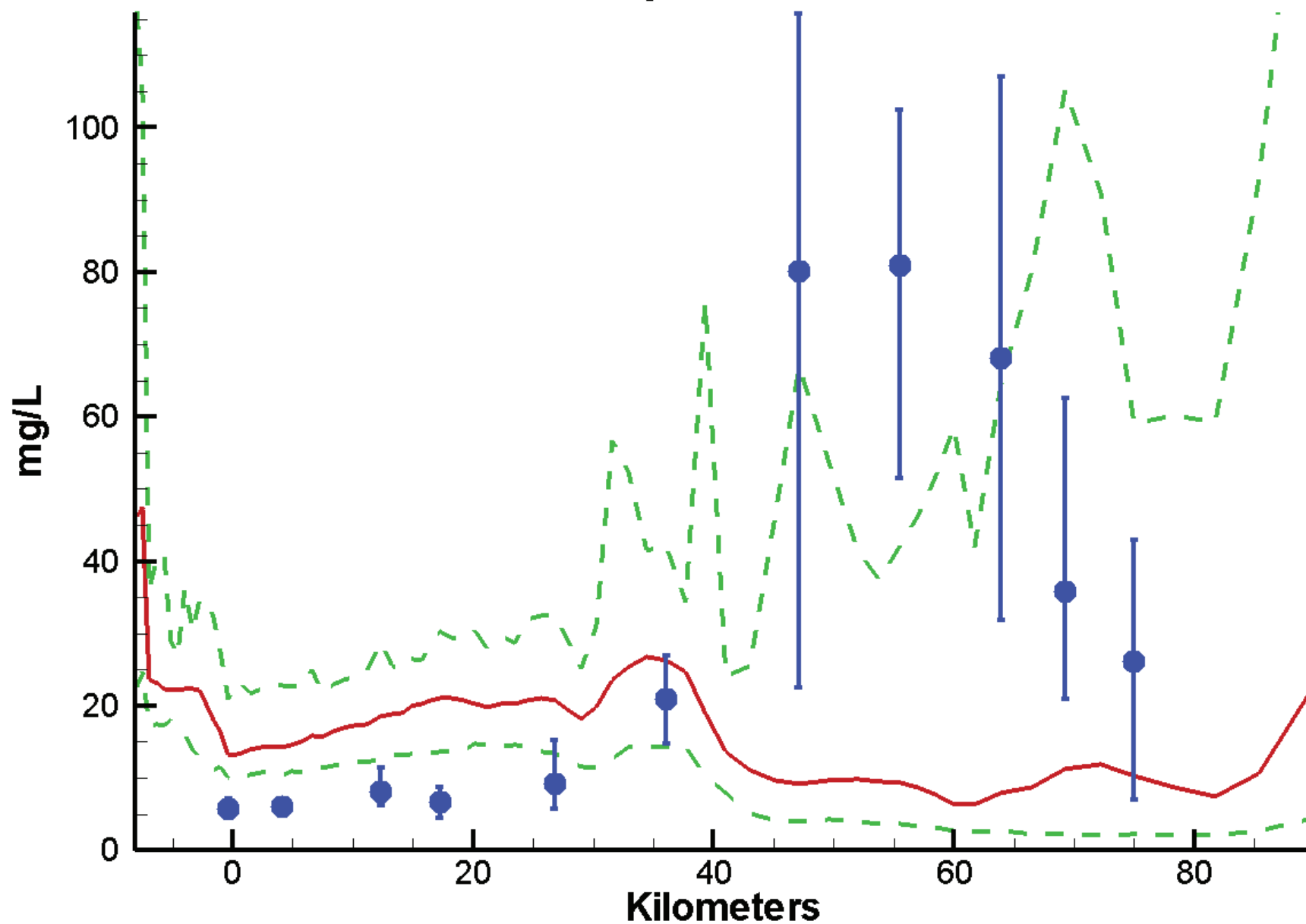
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Surface Total Phosphorus Winter 1994



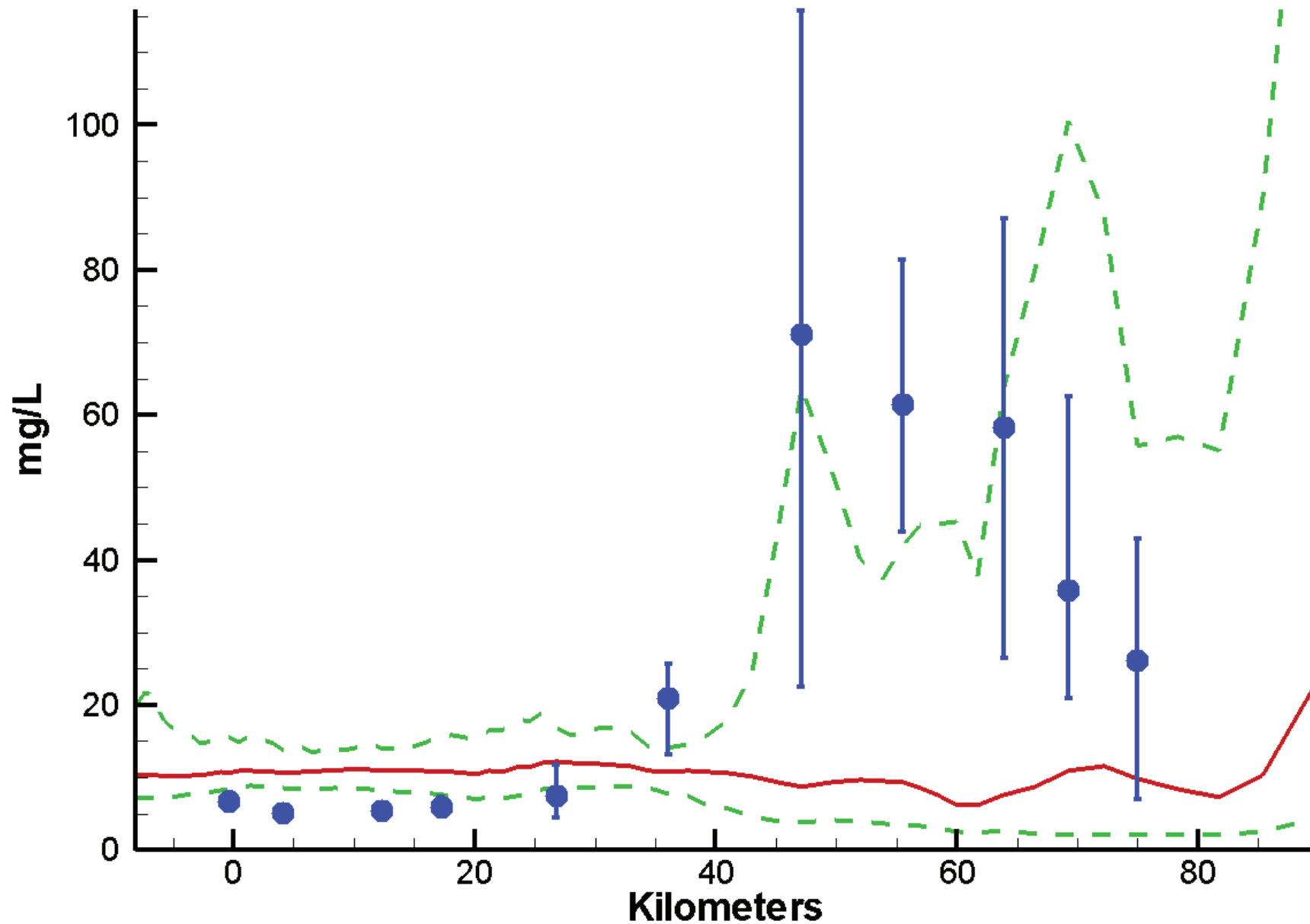
Patuxent River Ches2015 Run139

Bottom Total Suspended Solids Winter 1994



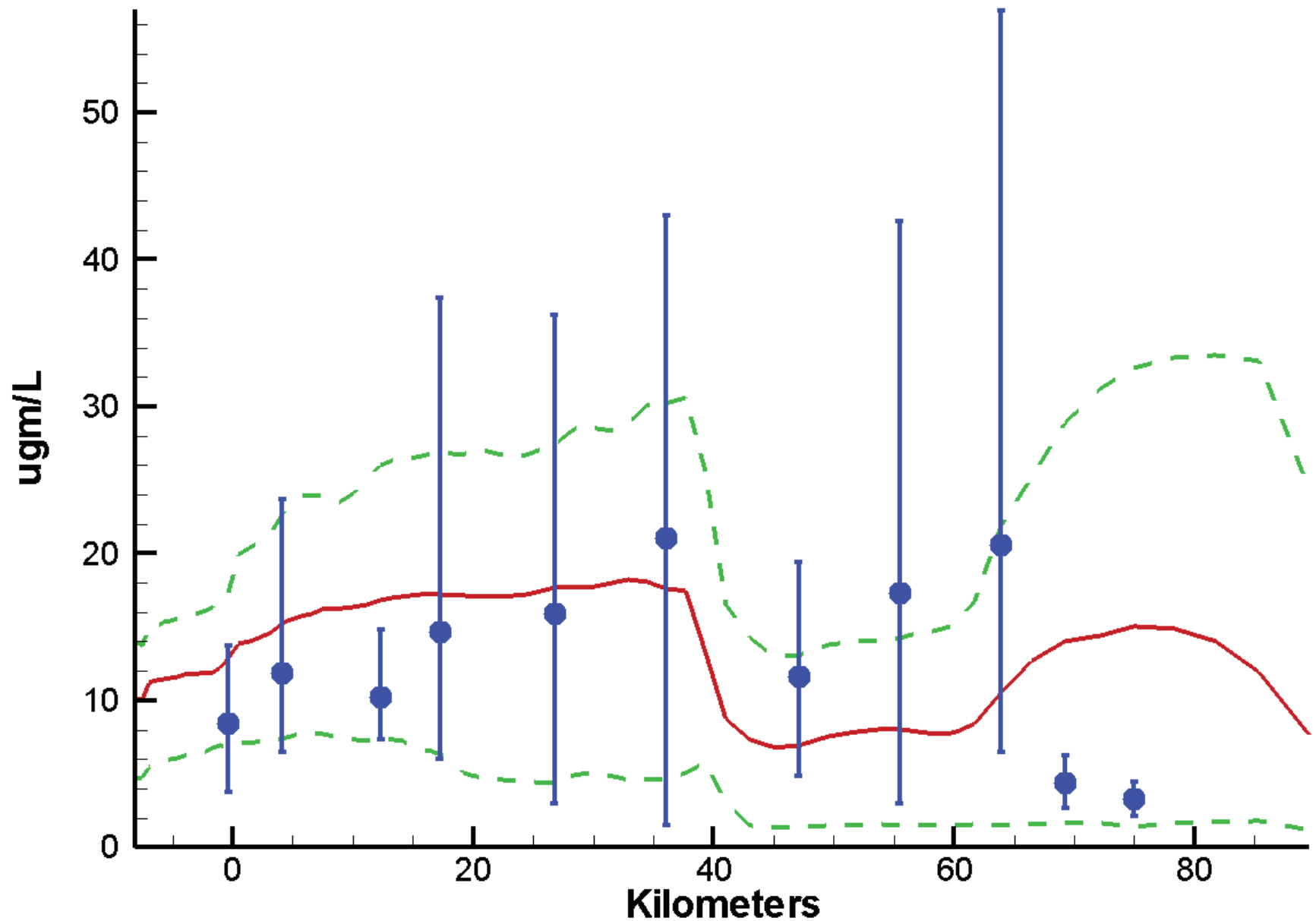
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Surface Total Suspended Solids Winter 1994



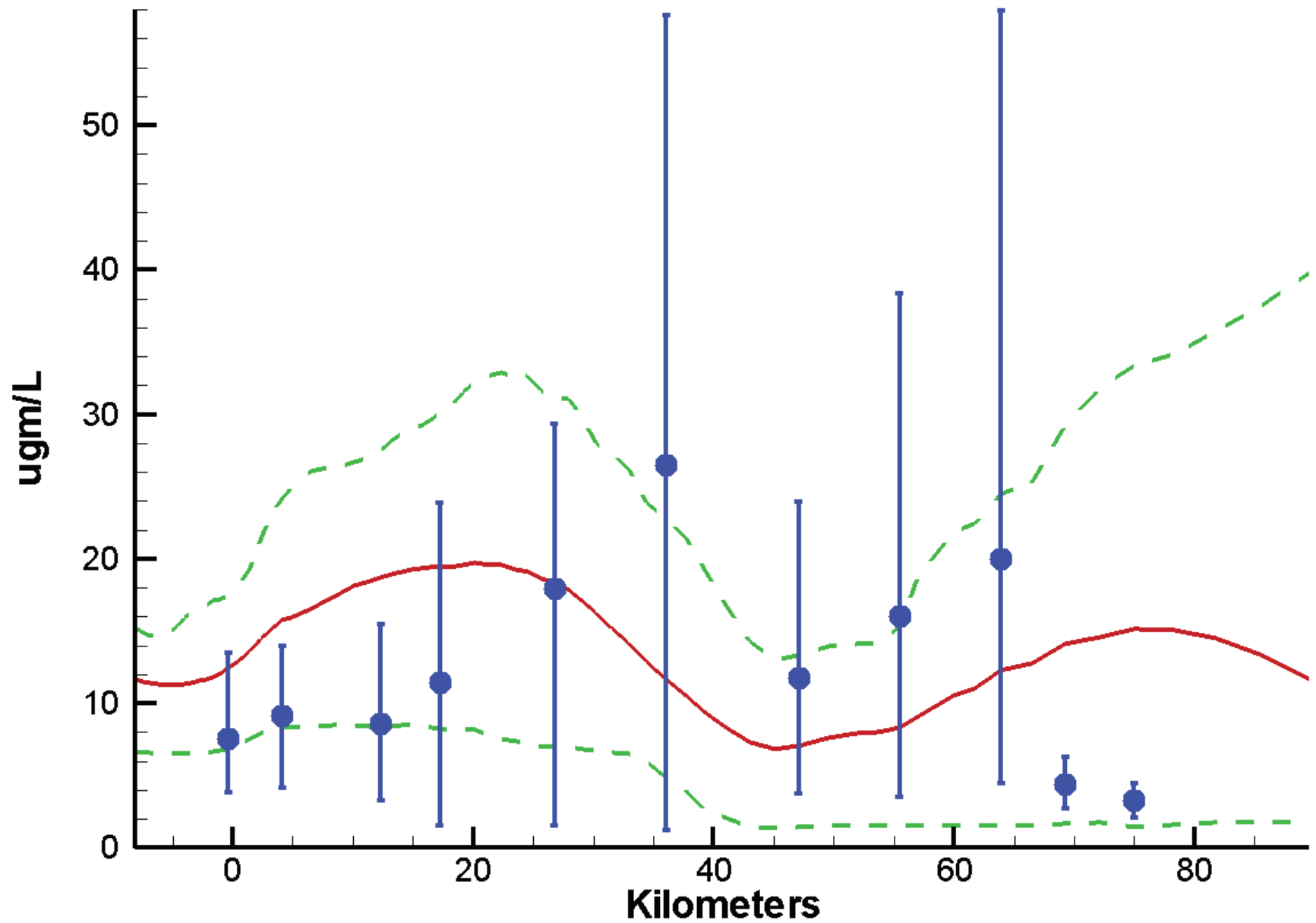
Patuxent River Ches2015 Run139

Bottom Chlorophyll Spring 1994



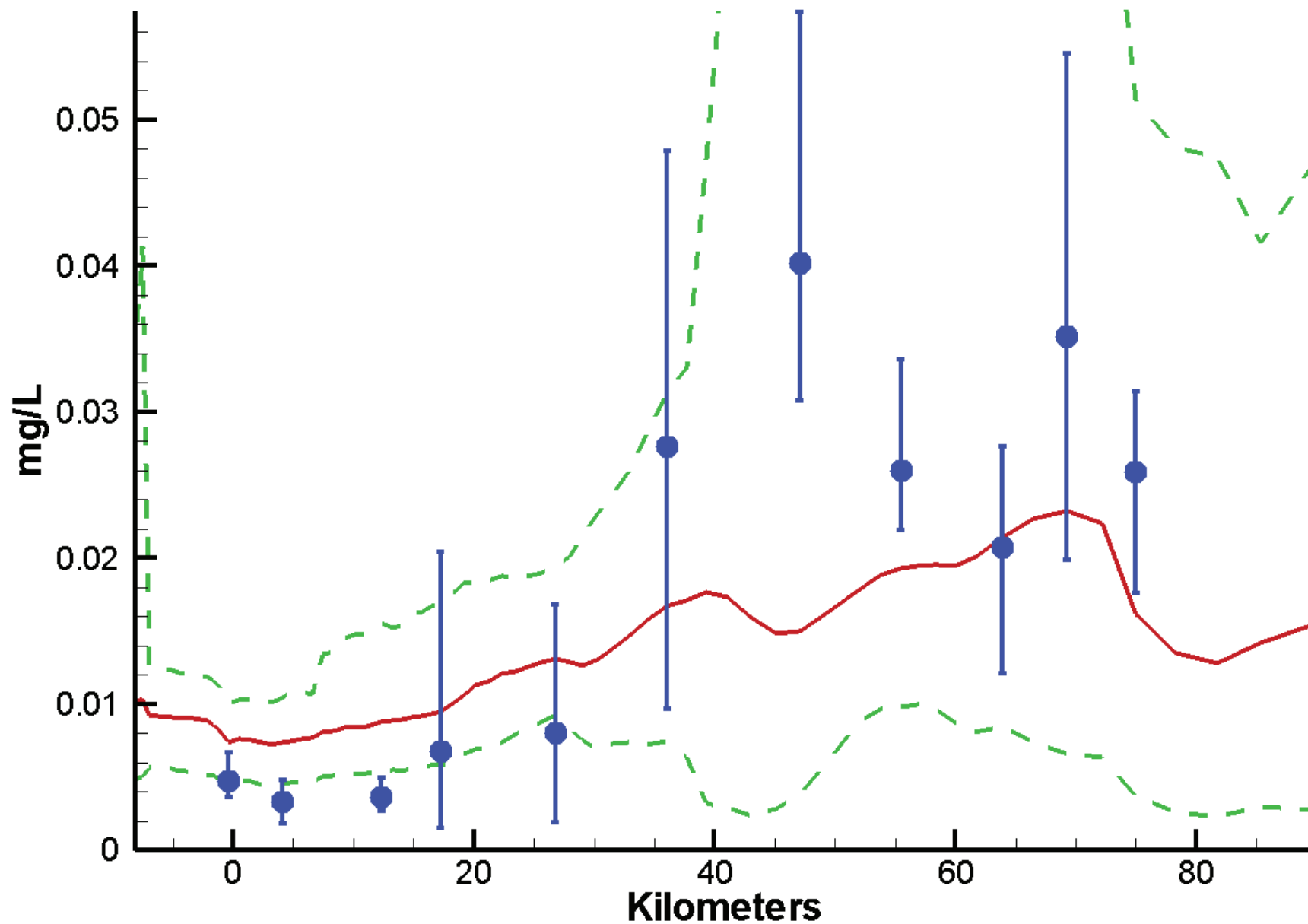
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Surface Chlorophyll Spring 1994



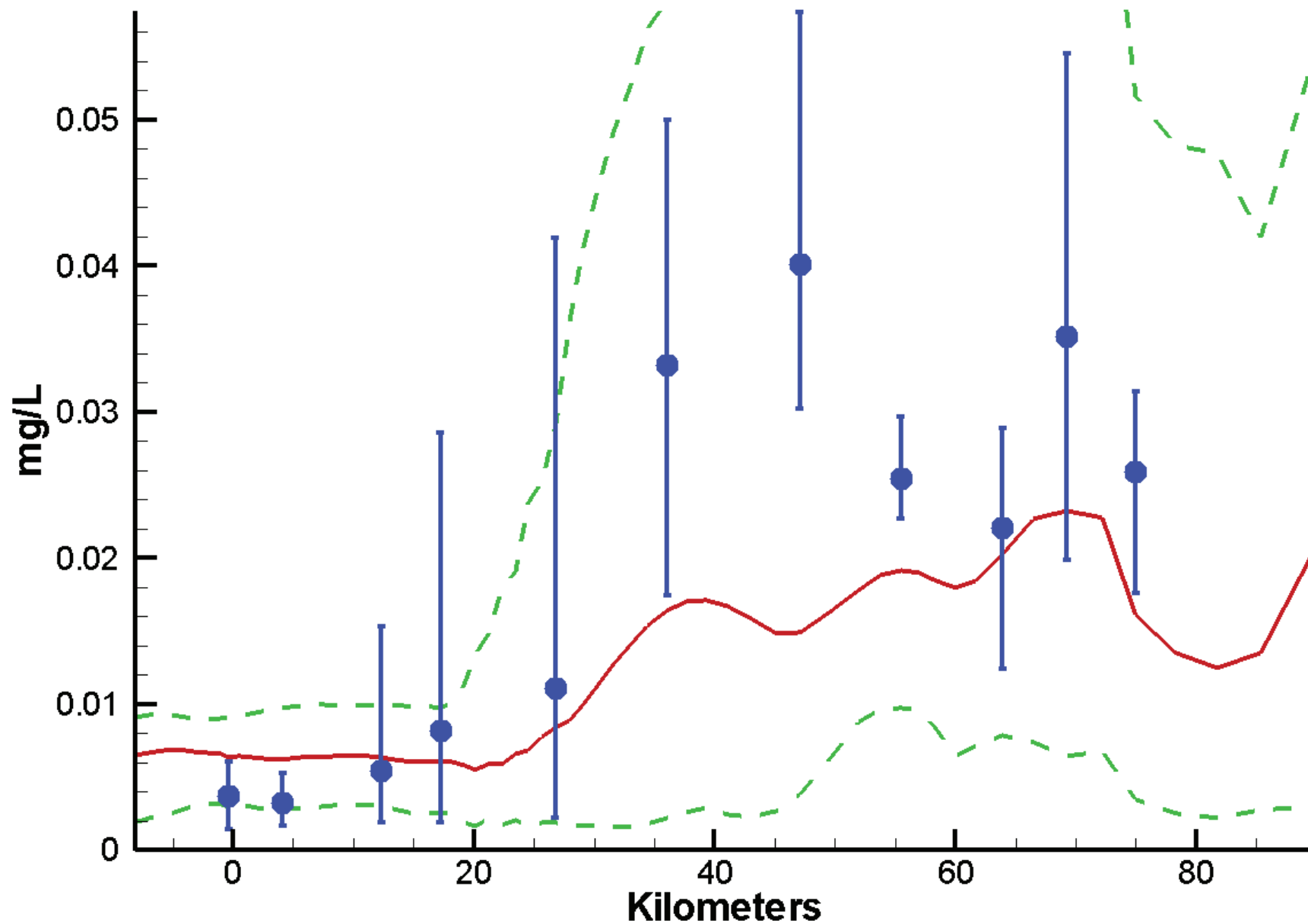
Patuxent River Ches2015 Run139

Bottom Dissolved Phosphate Spring 1994



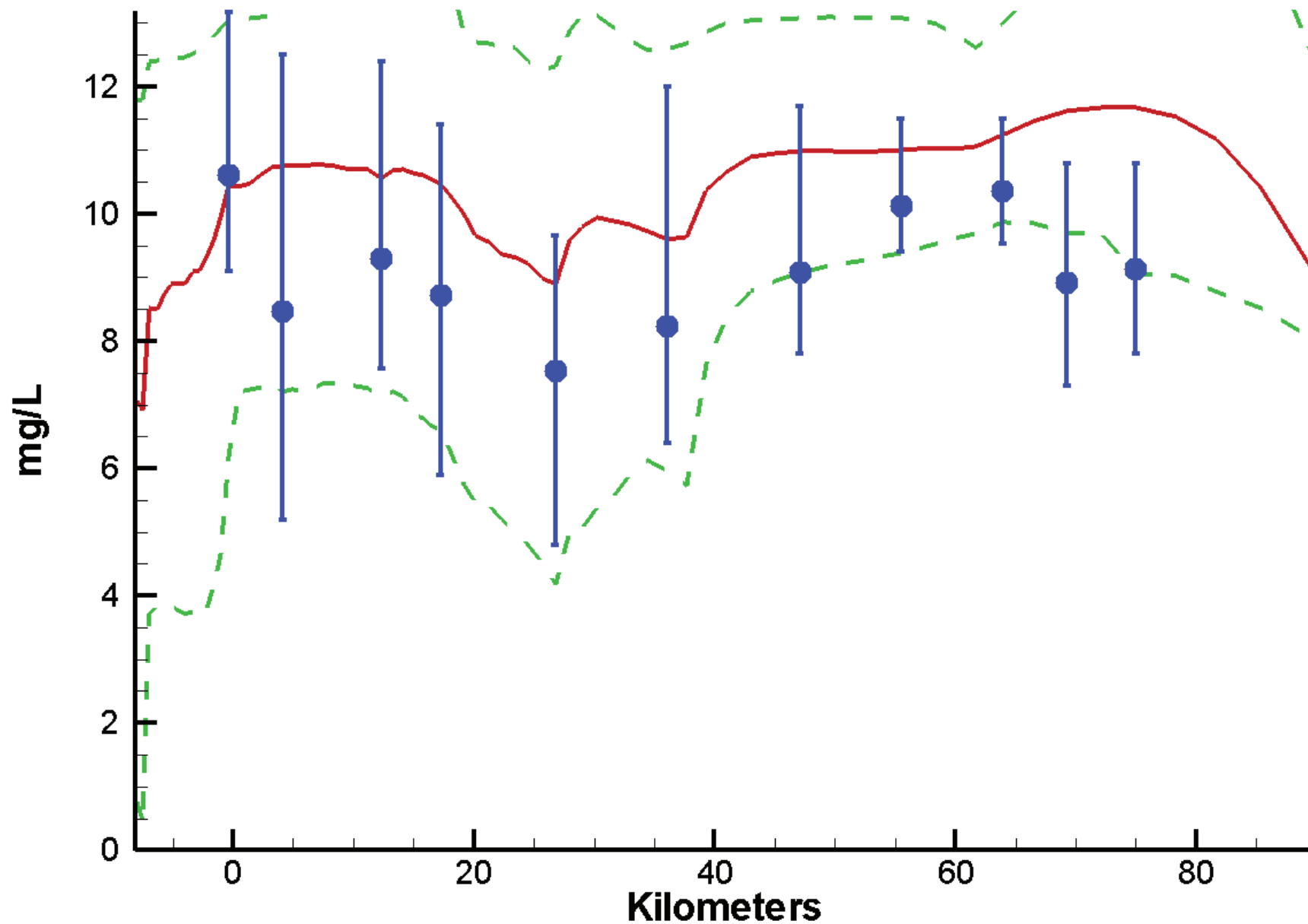
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Surface Dissolved Phosphate Spring 1994



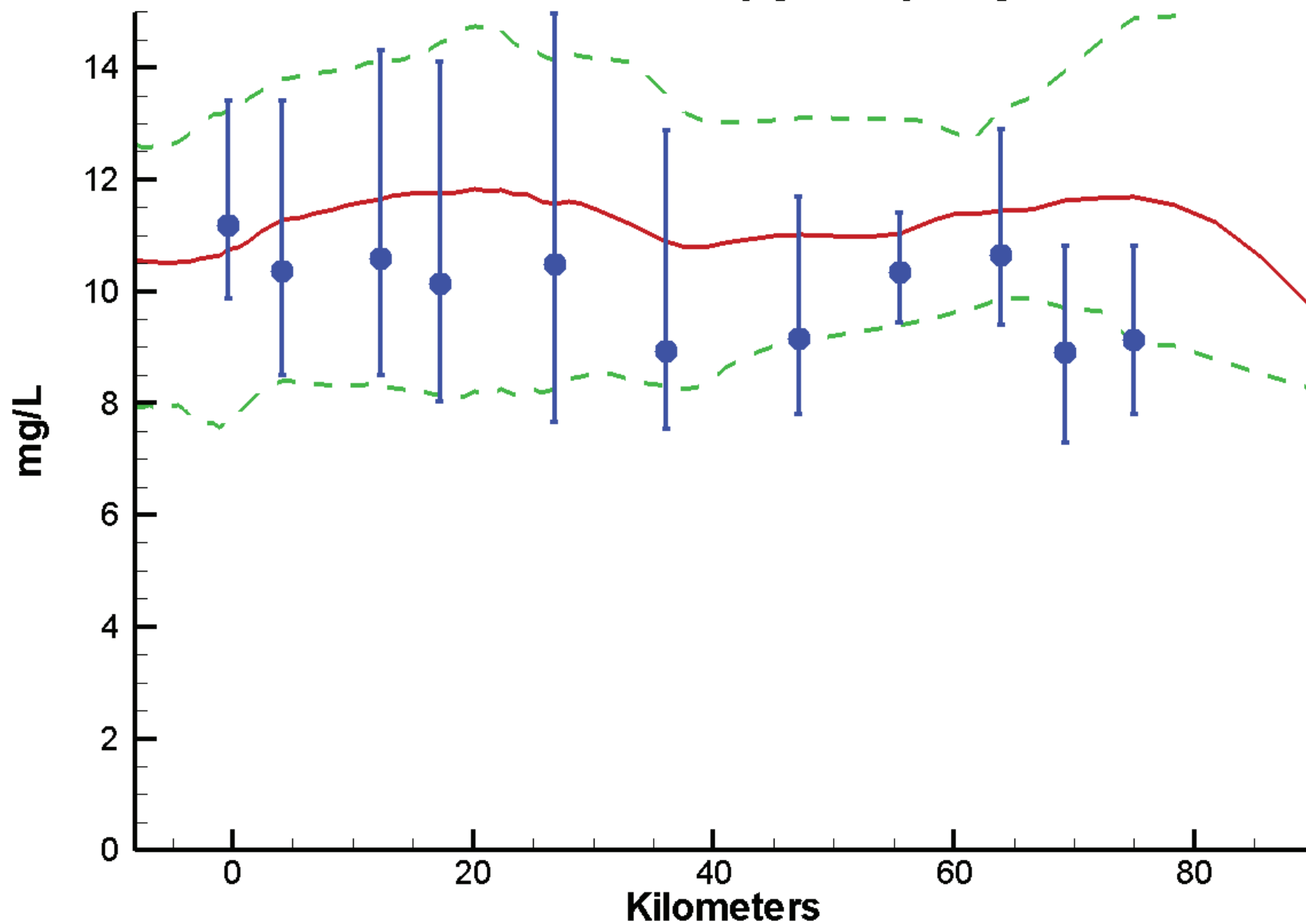
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Bottom Dissolved Oxygen Spring 1994



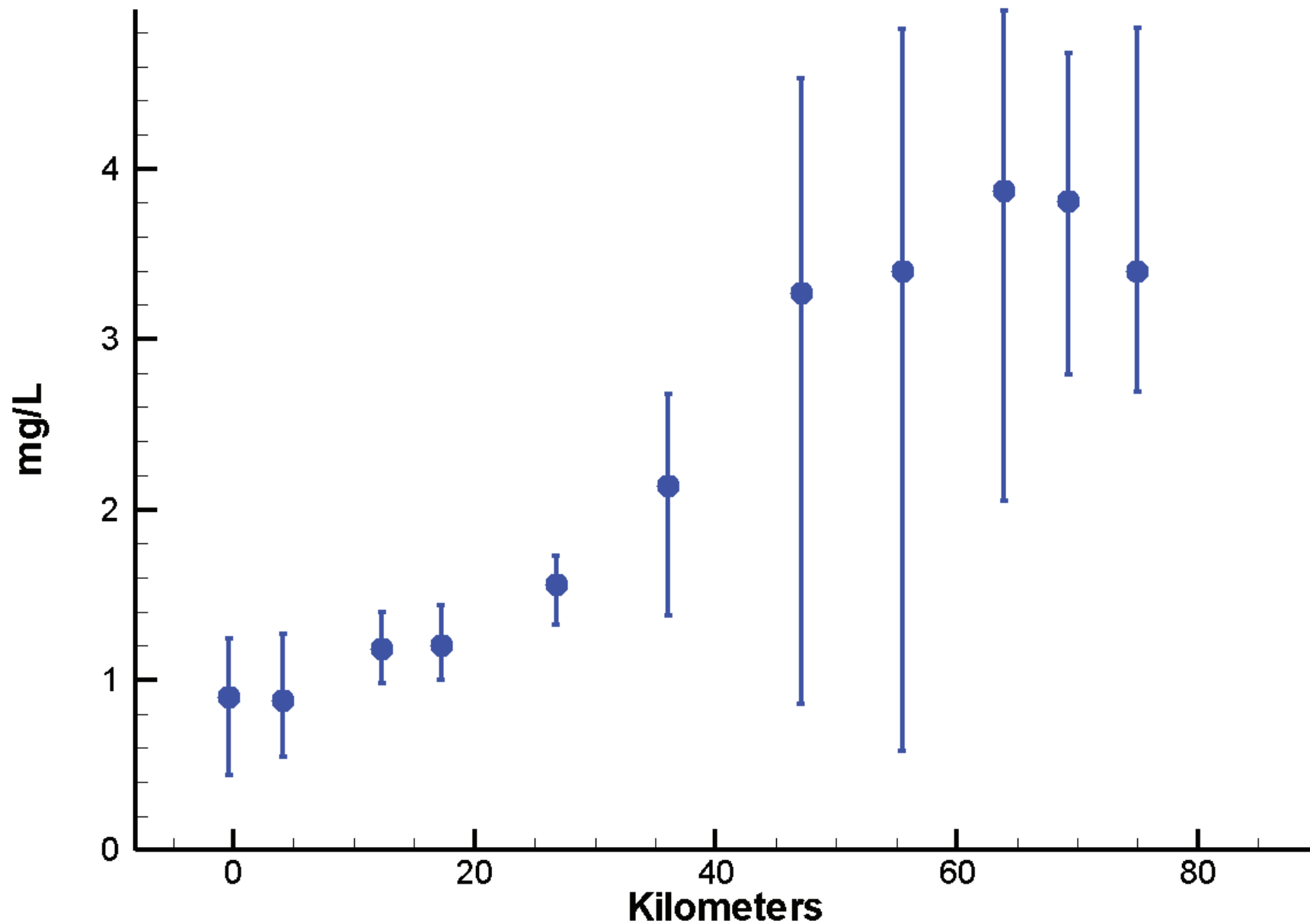
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Surface Dissolved Oxygen Spring 1994



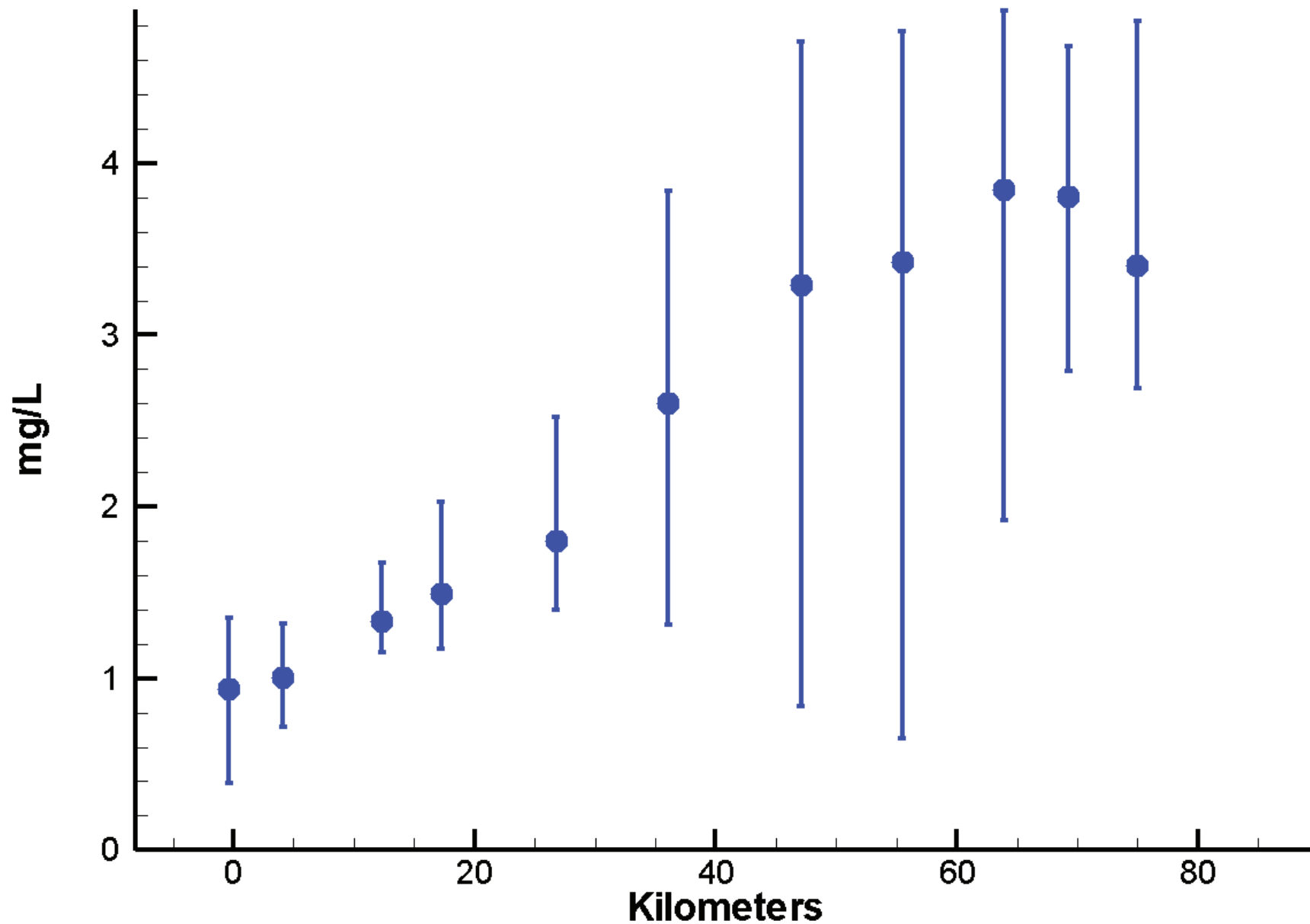
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Bottom Dissolved Silica Spring 1994



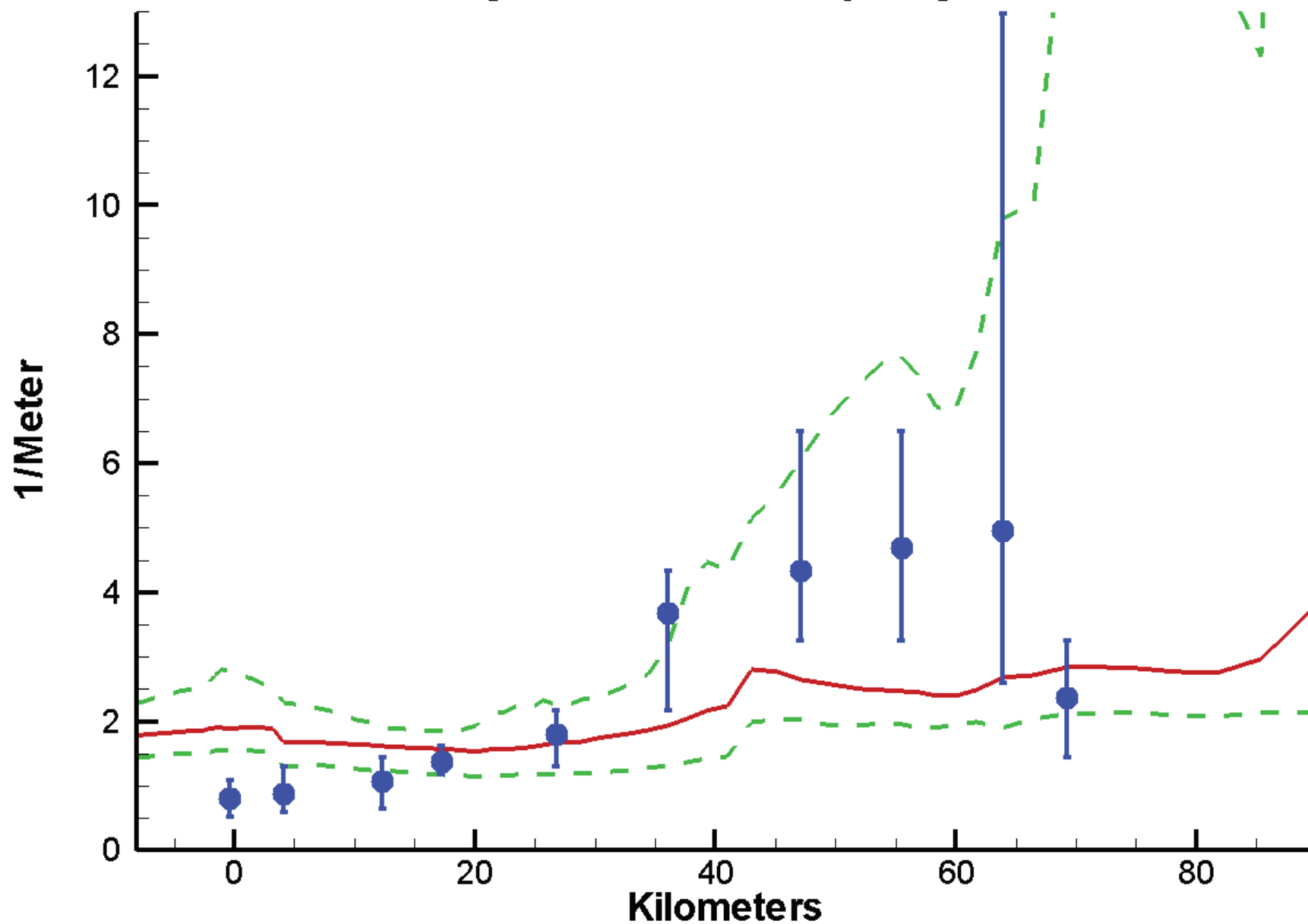
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Surface Dissolved Silica Spring 1994



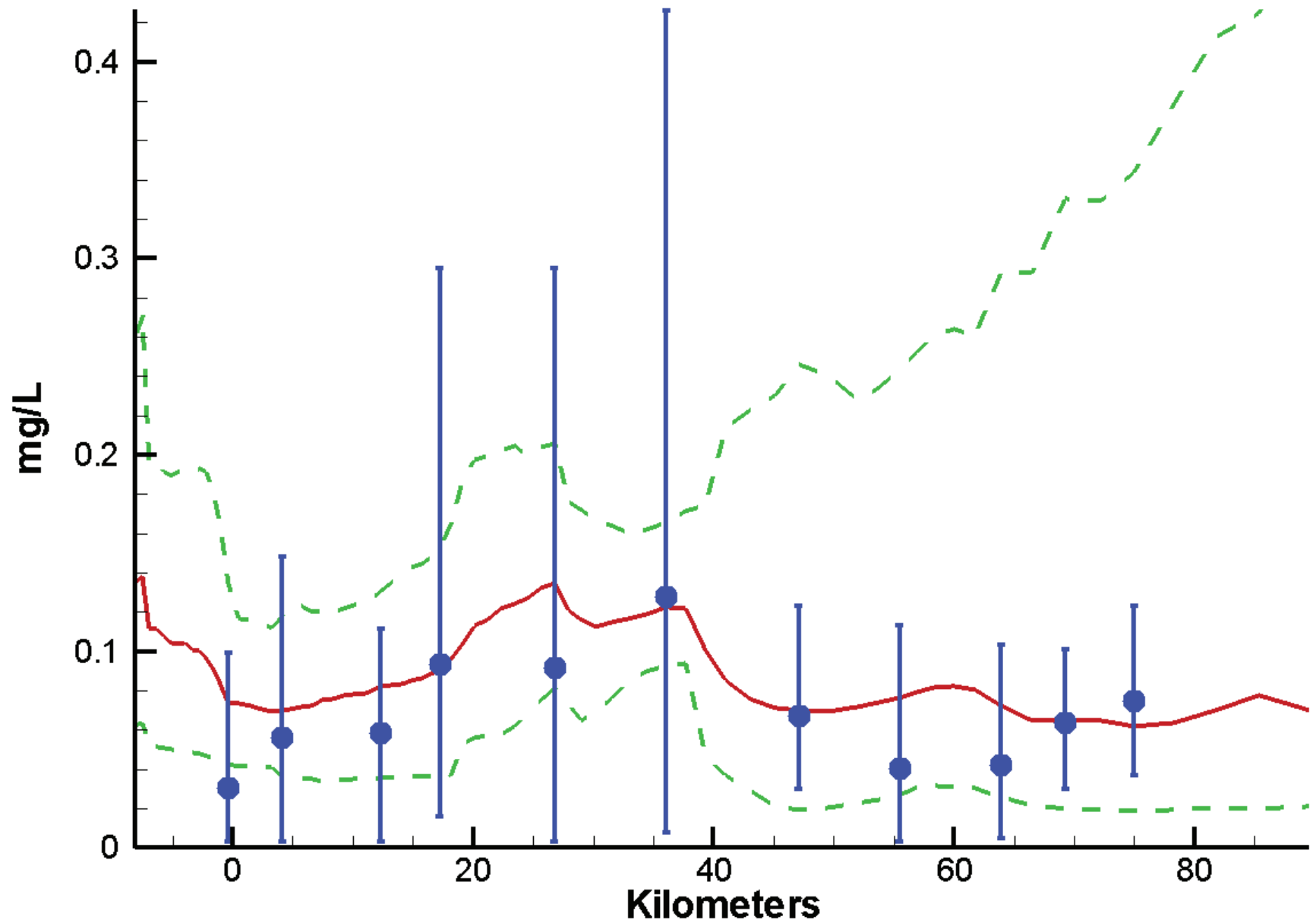
Patuxent River Ches2015 Run139

Surface Light Extinction Spring 1994



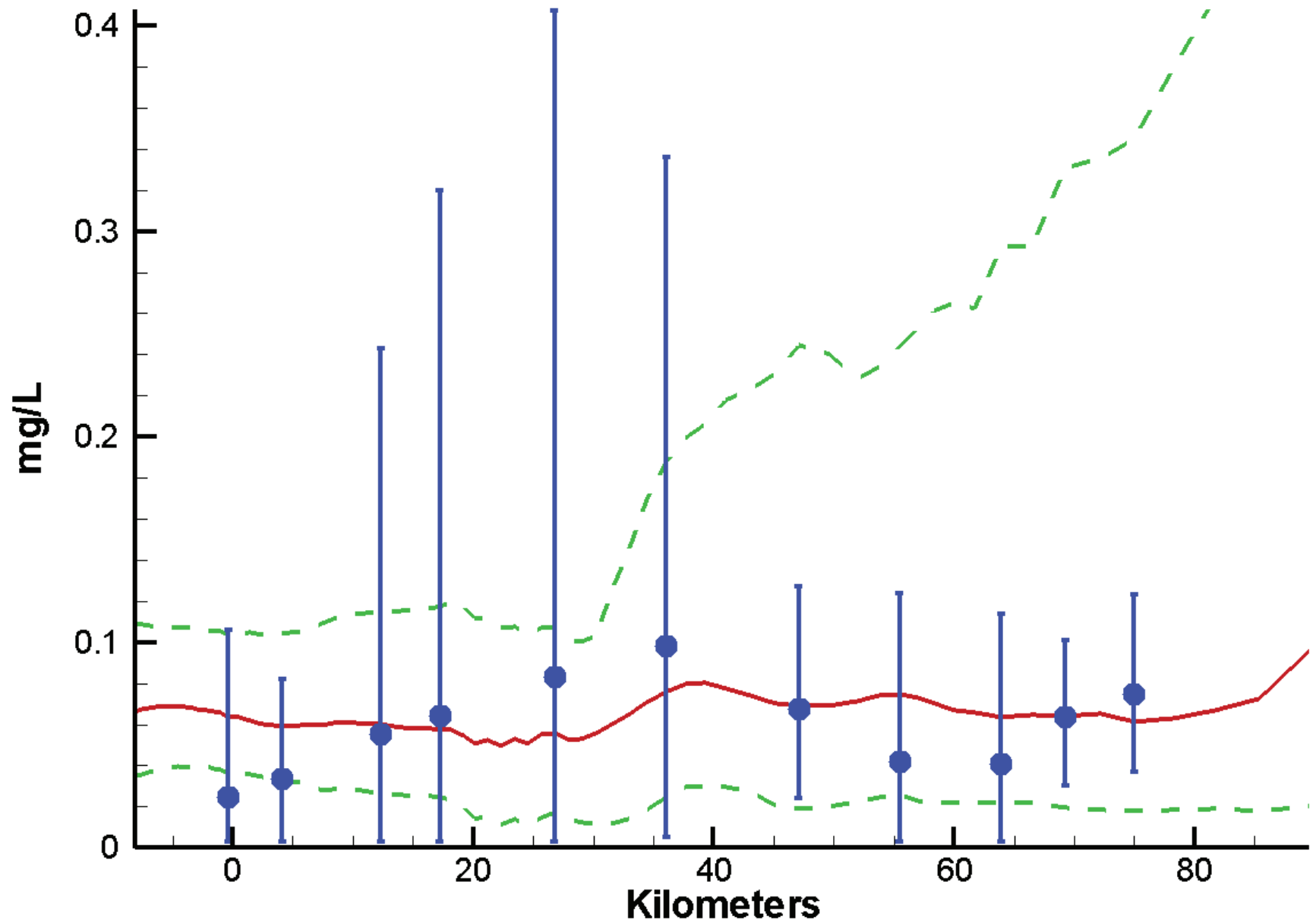
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Bottom Ammonium Spring 1994



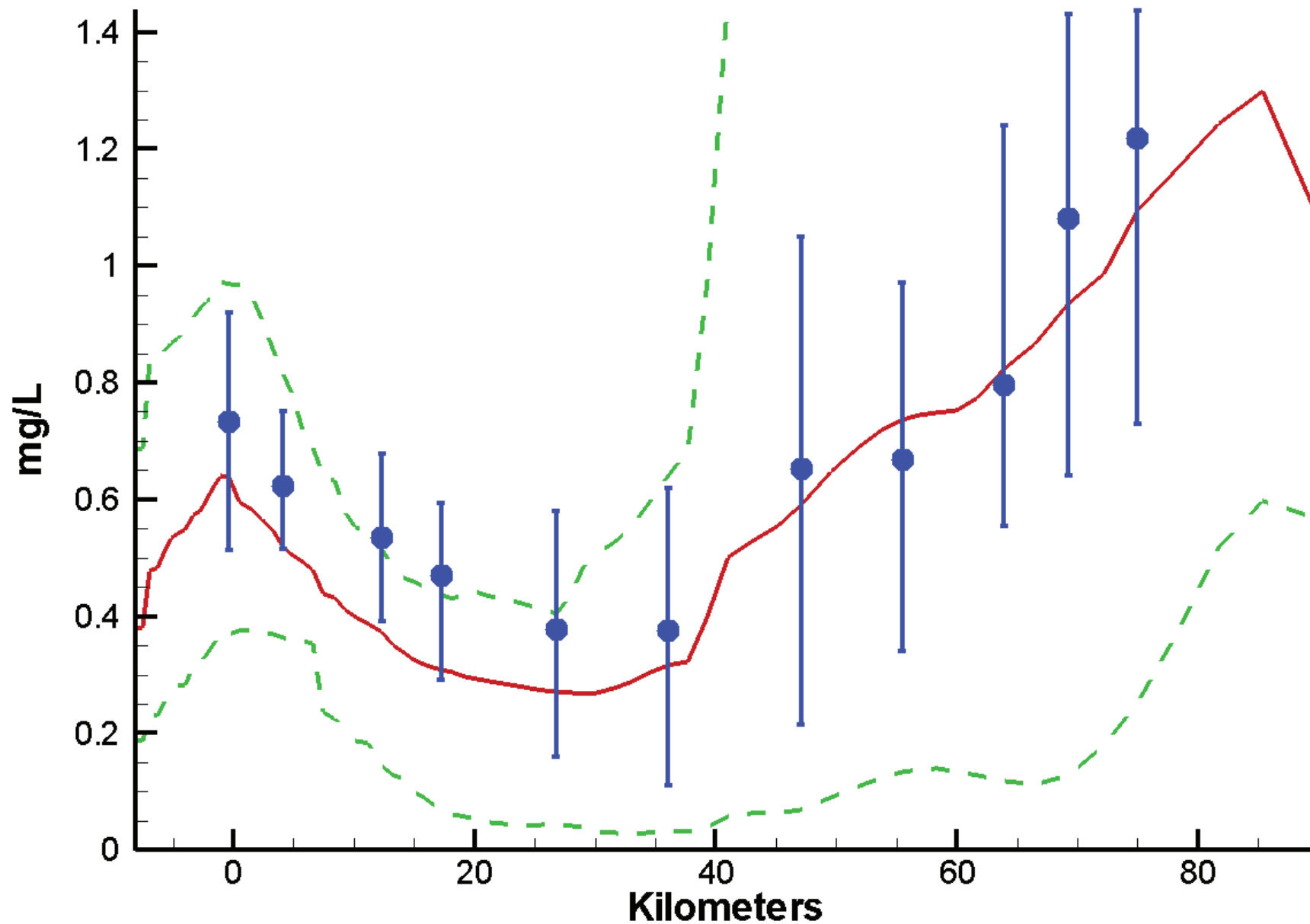
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Surface Ammonium Spring 1994



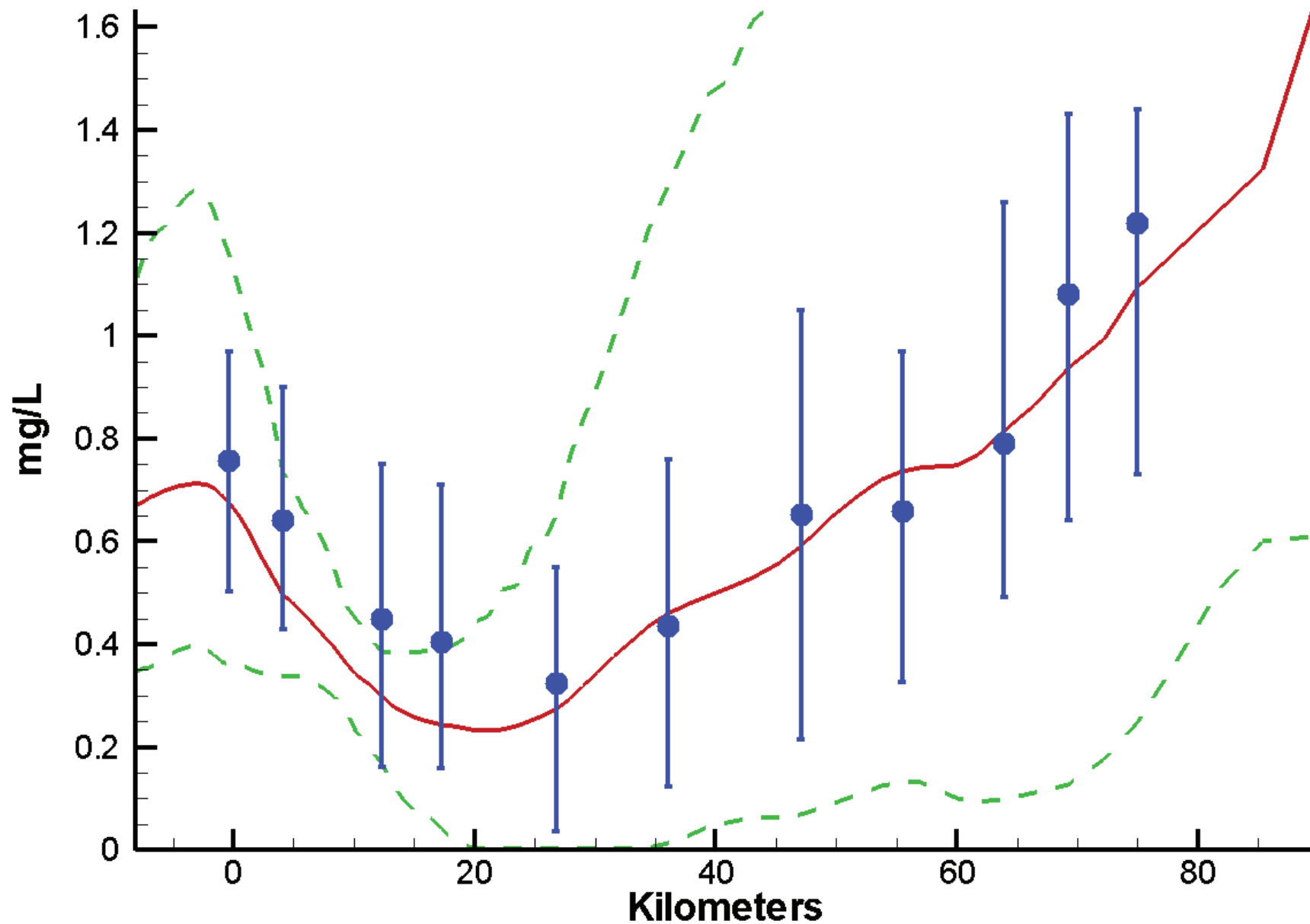
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Bottom Nitrate Spring 1994



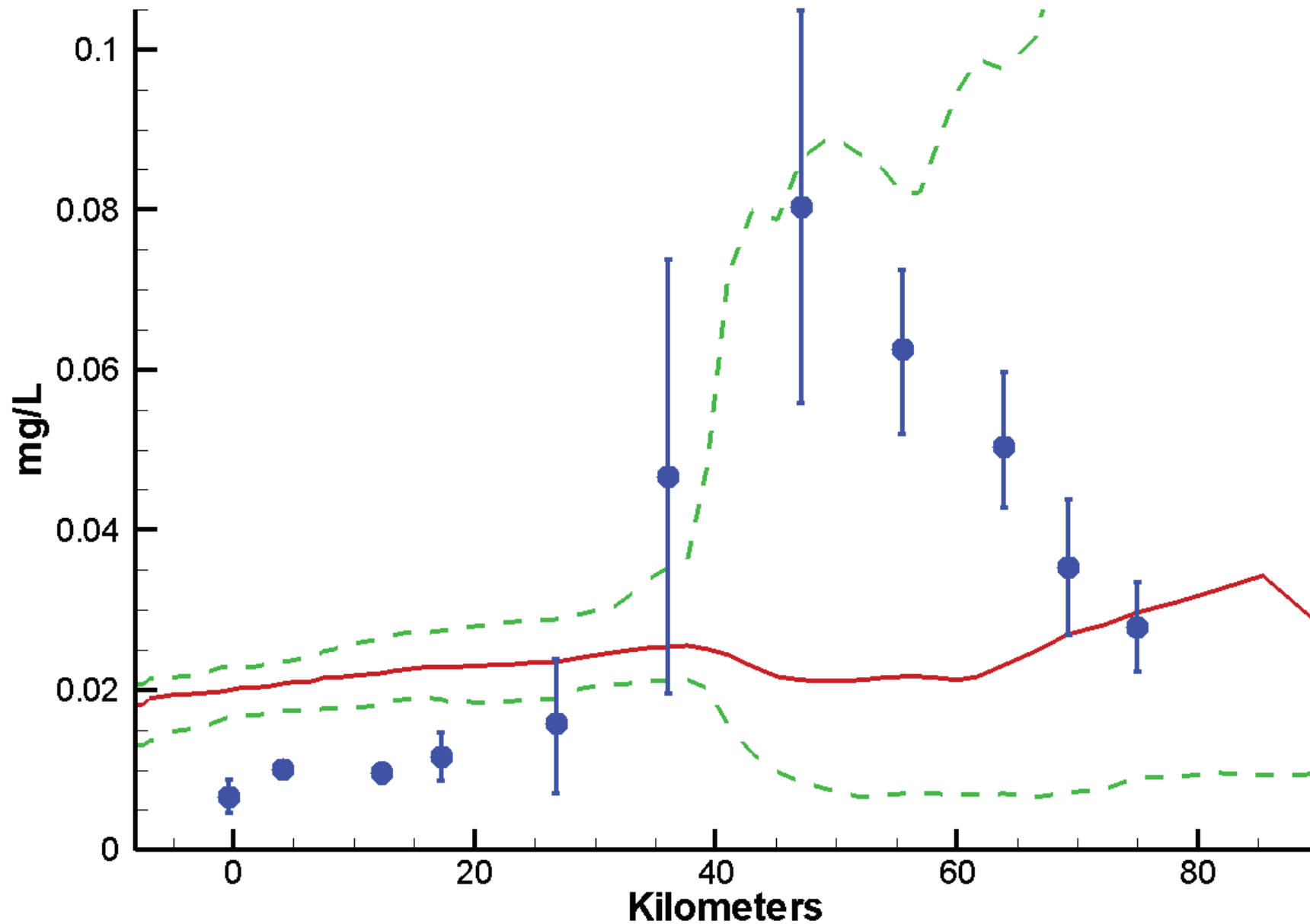
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Surface Nitrate Spring 1994



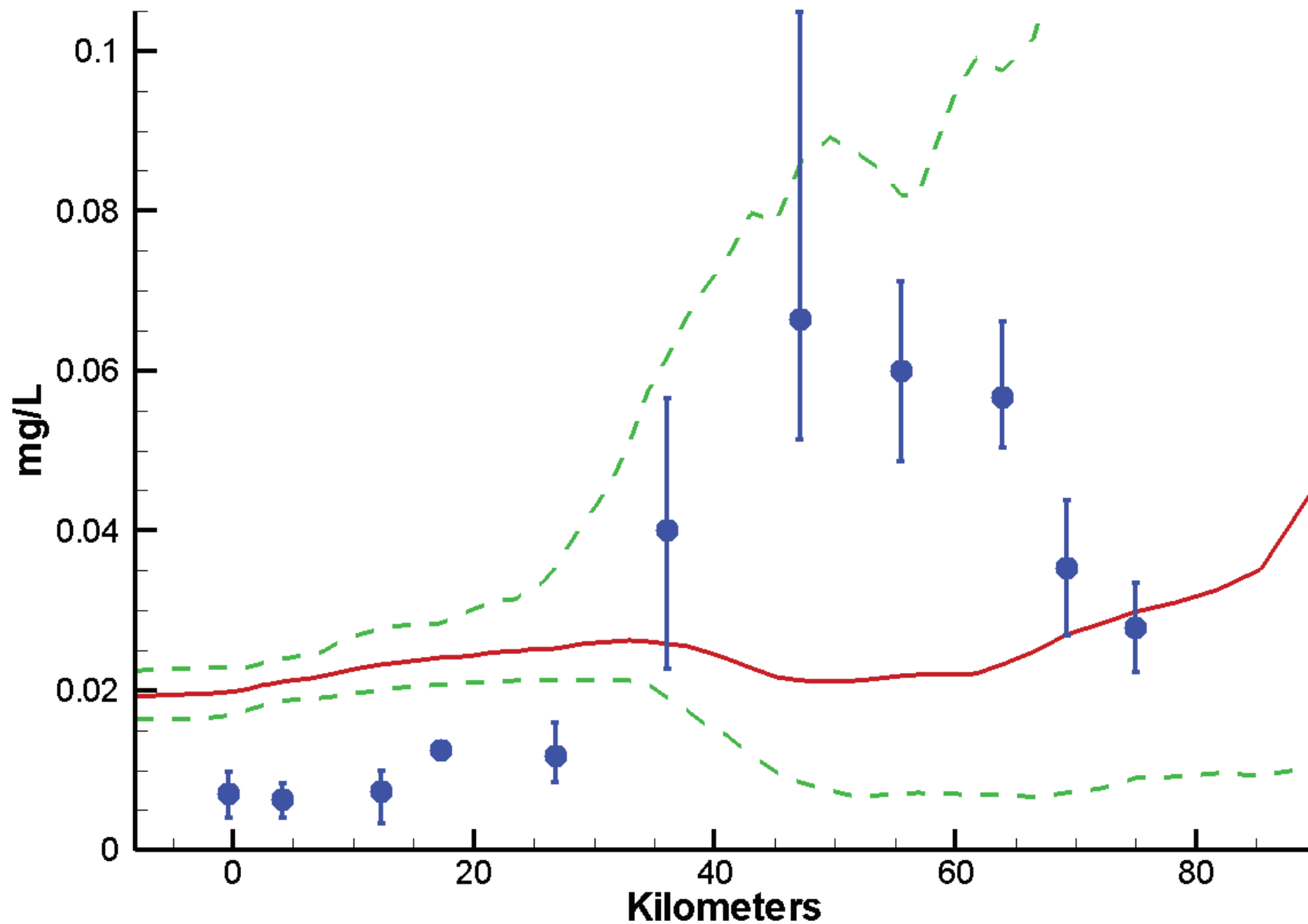
Patuxent River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Spring 1994

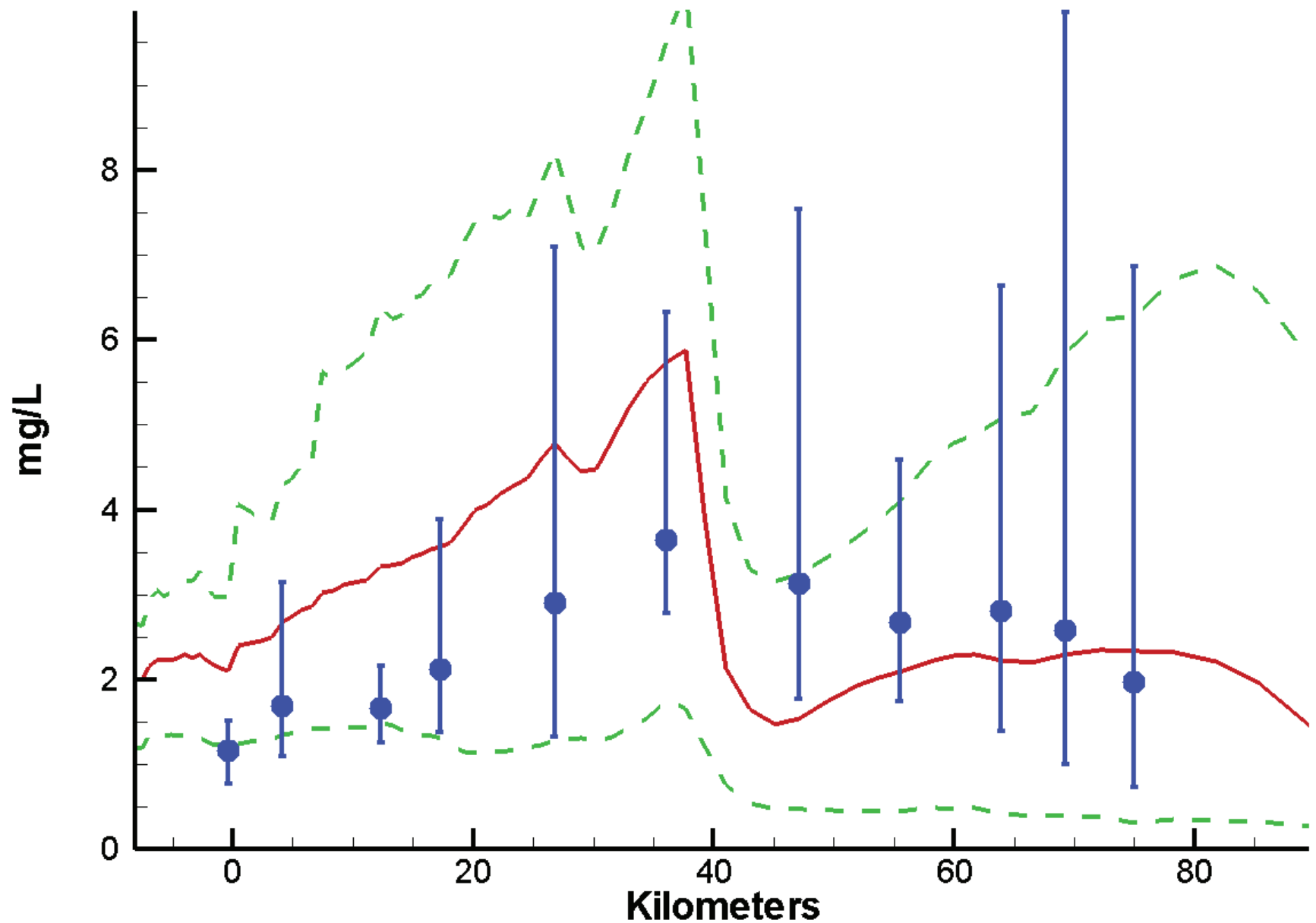


Patuxent River Ches2015 Run139

Surface Particulate Inorganic Phosphorus Spring 1994

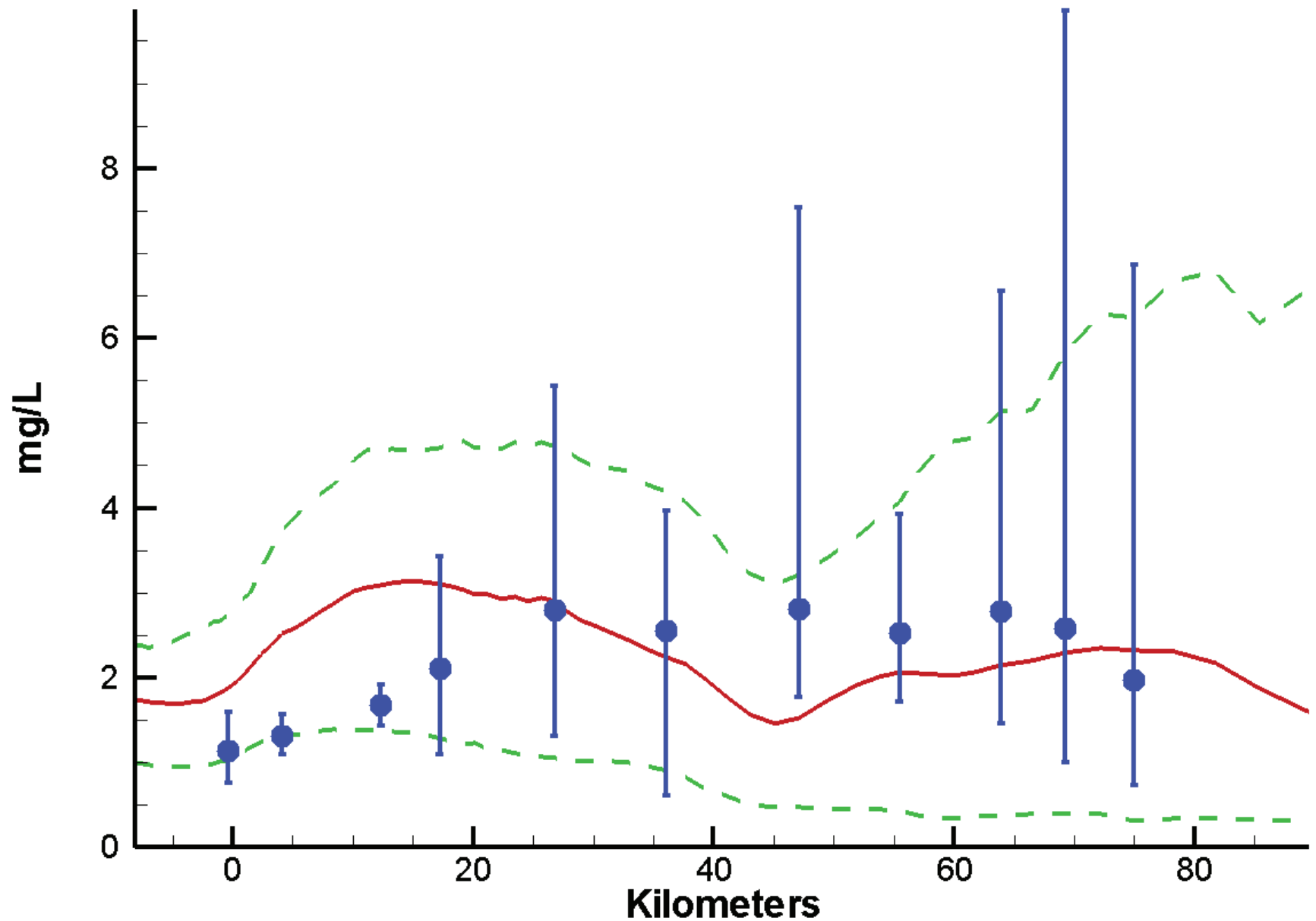


Patuxent River Ches2015 Run139
Bottom Particulate Organic Carbon Spring 1994



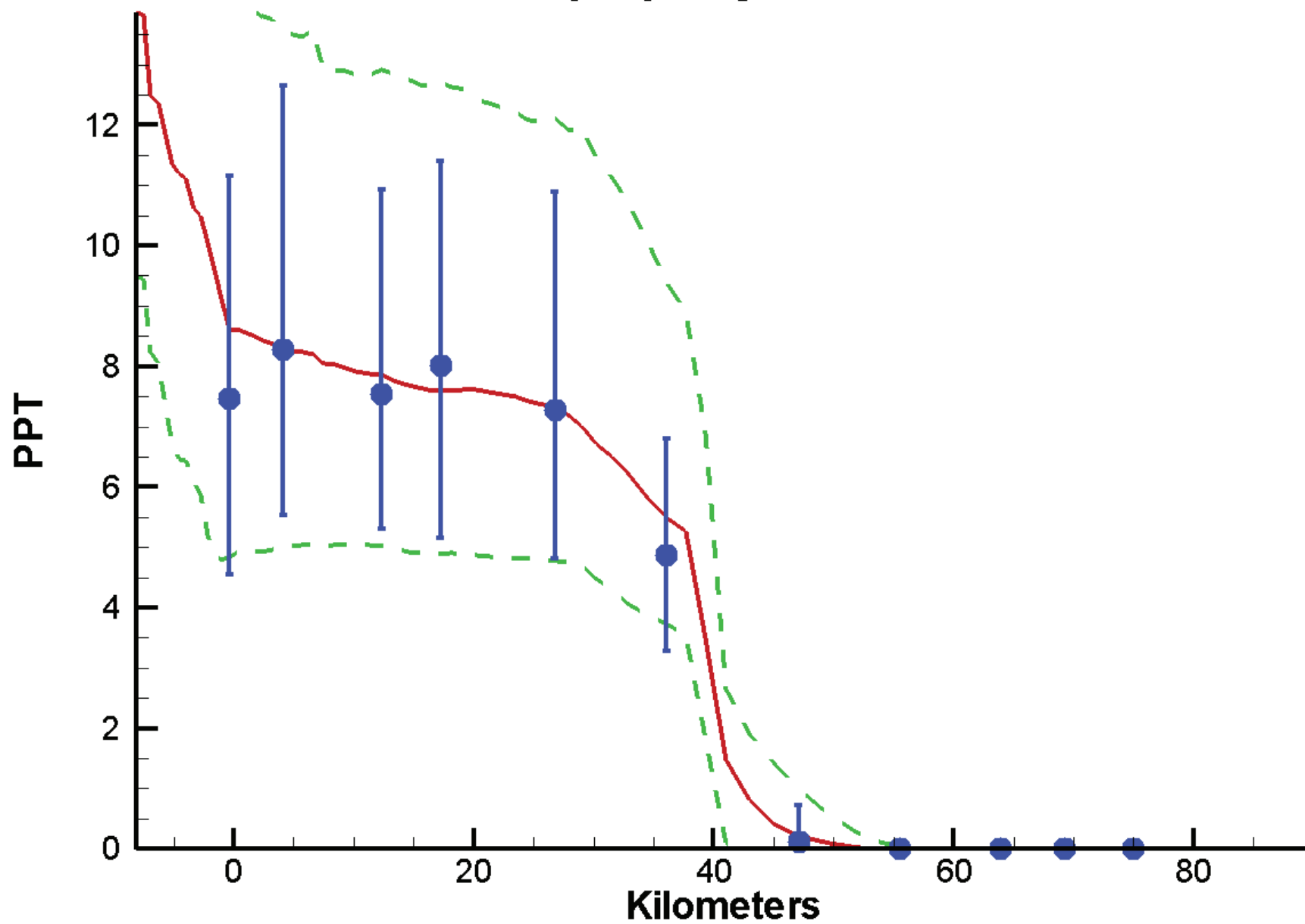
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Surface Particulate Organic Carbon Spring 1994



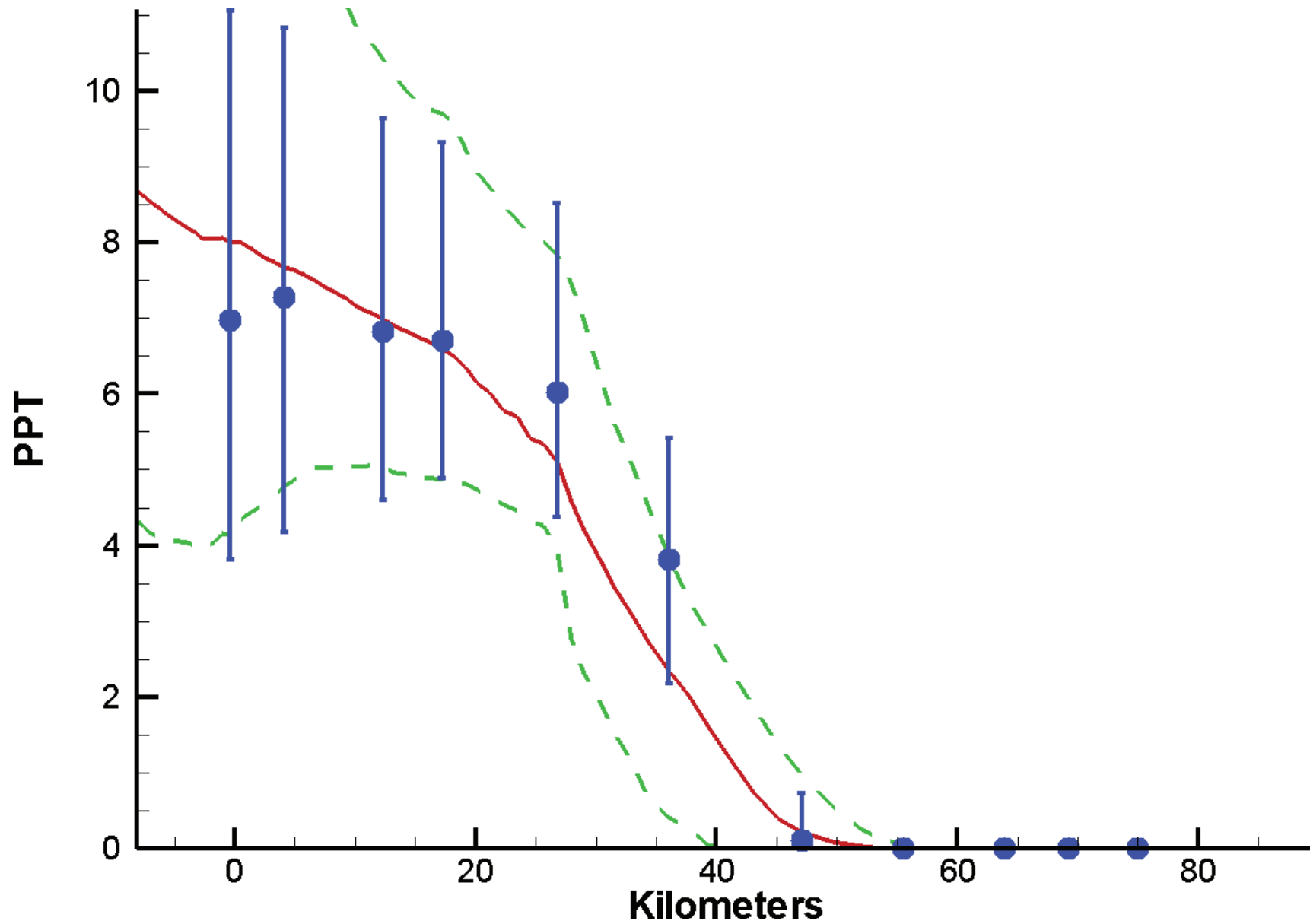
Patuxent River Ches2015 Run139

Bottom Salinity Spring 1994



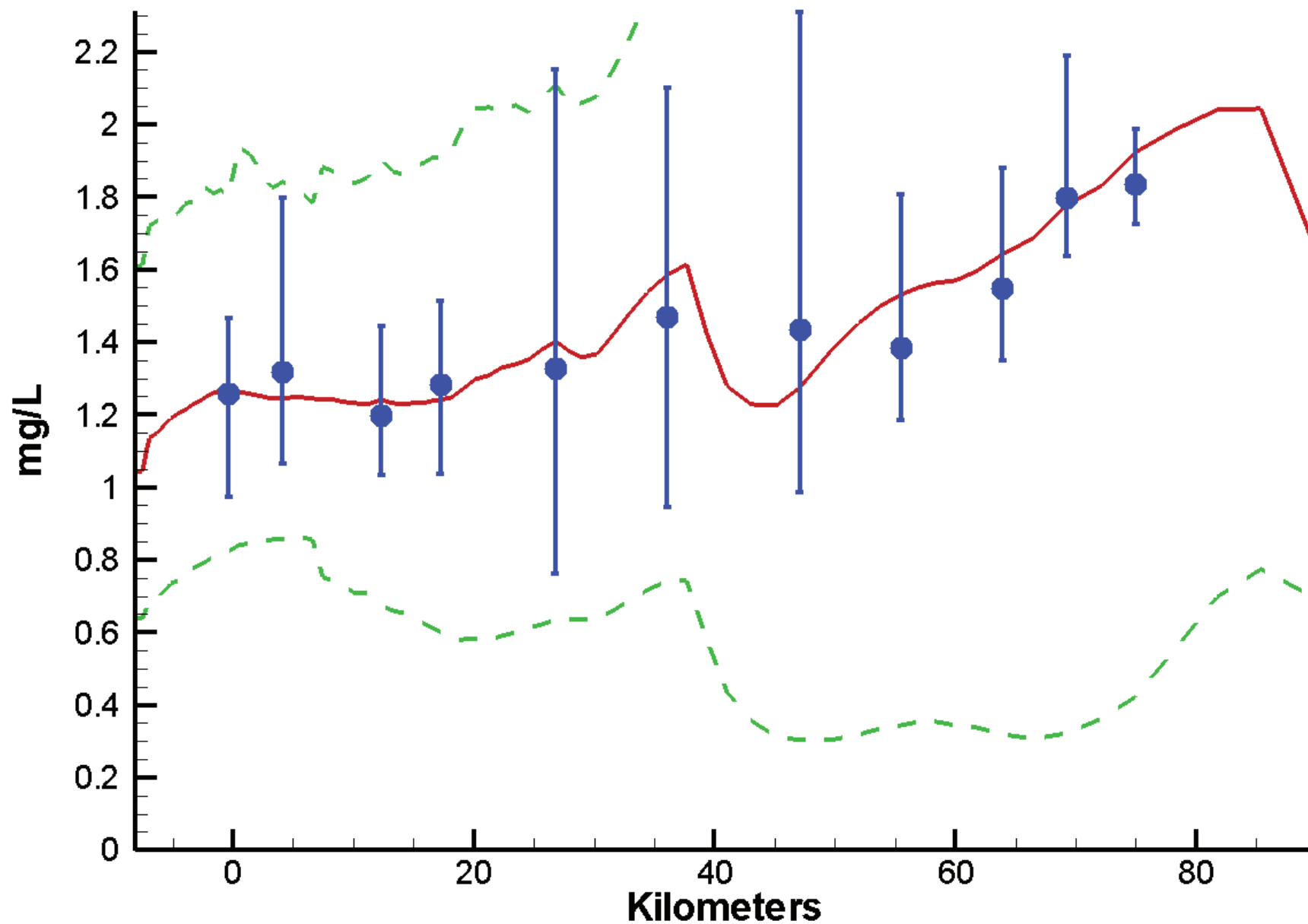
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Surface Salinity Spring 1994



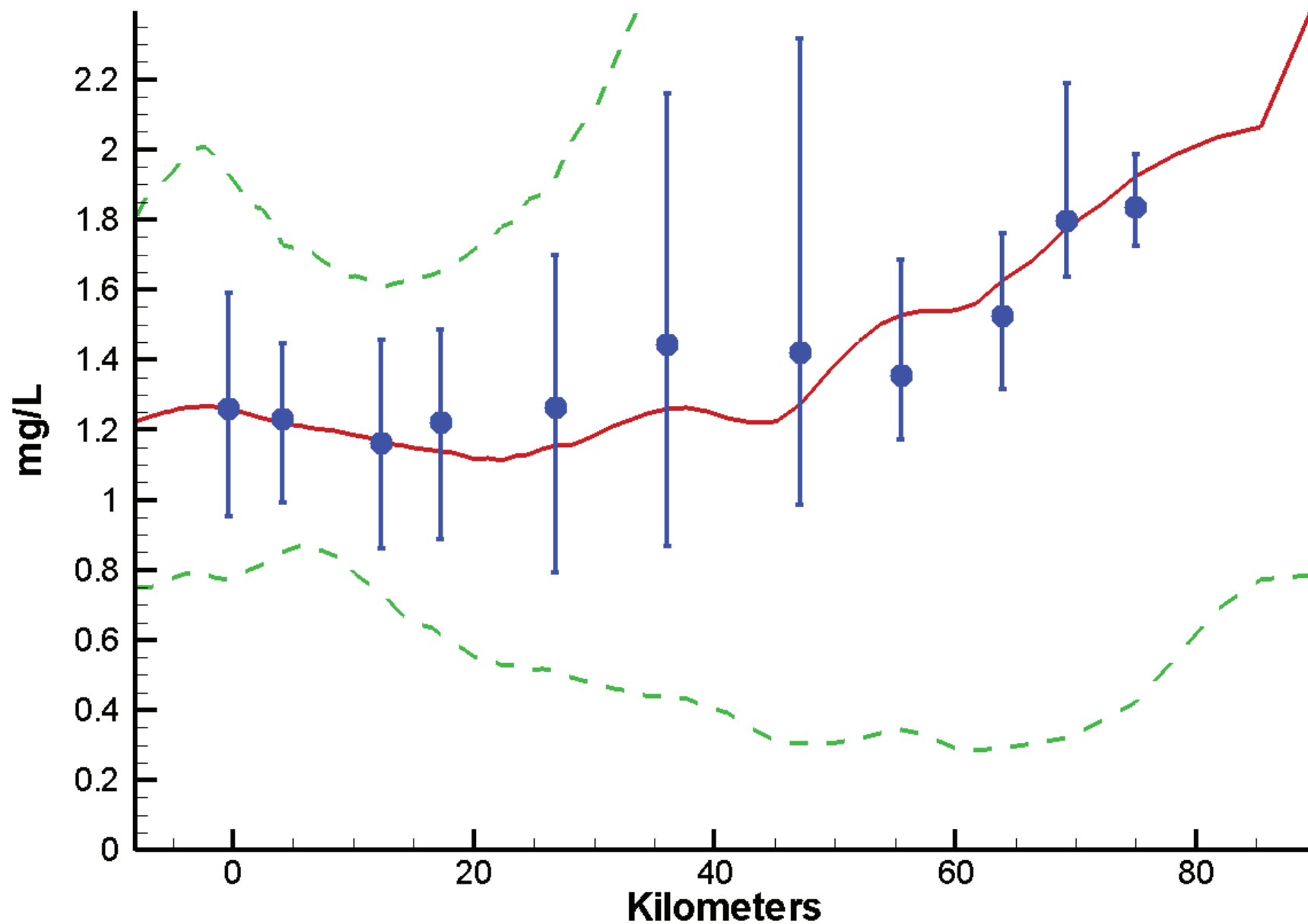
Patuxent River Ches2015 Run139

Bottom Total Nitrogen Spring 1994



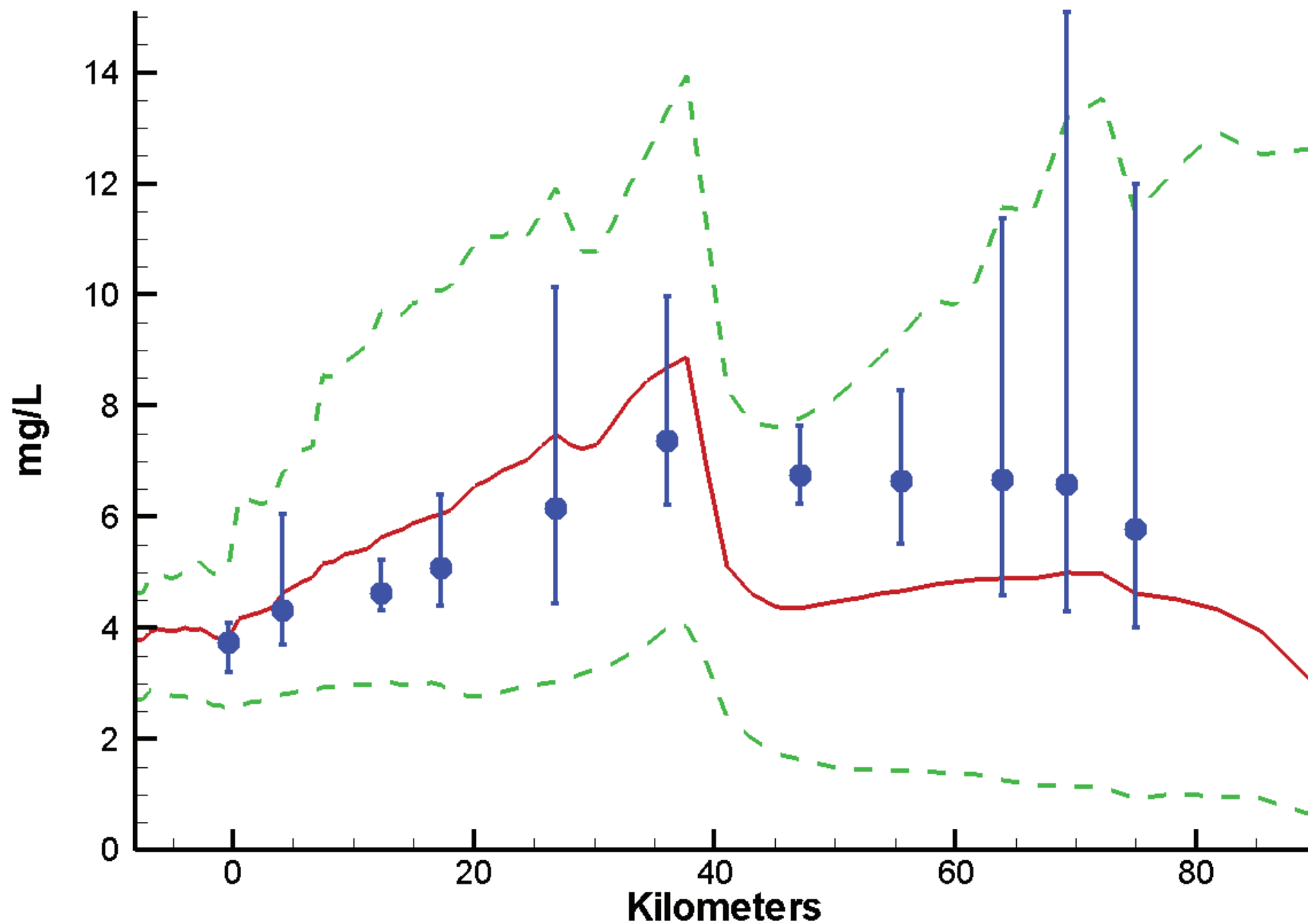
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Surface Total Nitrogen Spring 1994



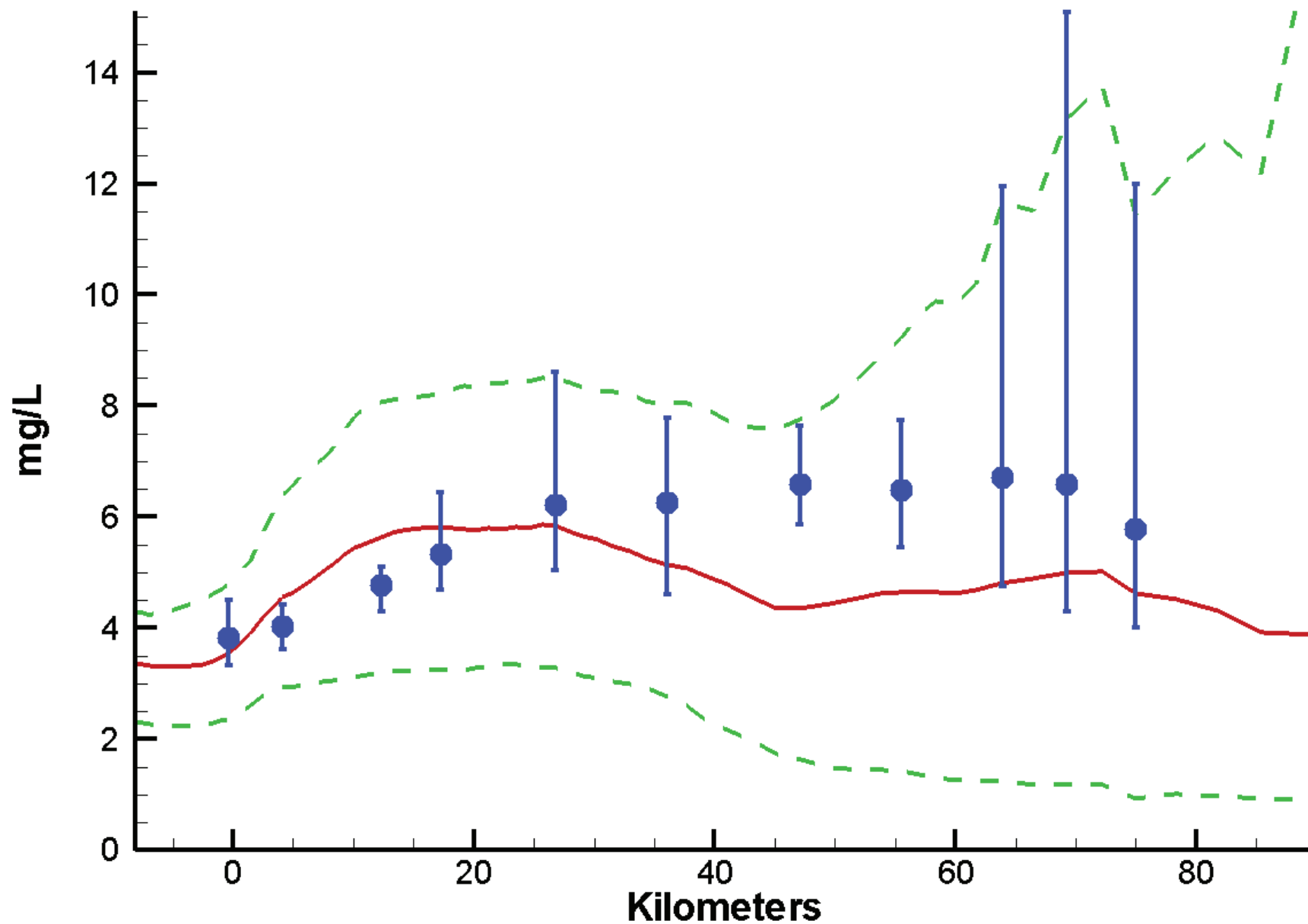
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Bottom Total Organic Carbon Spring 1994



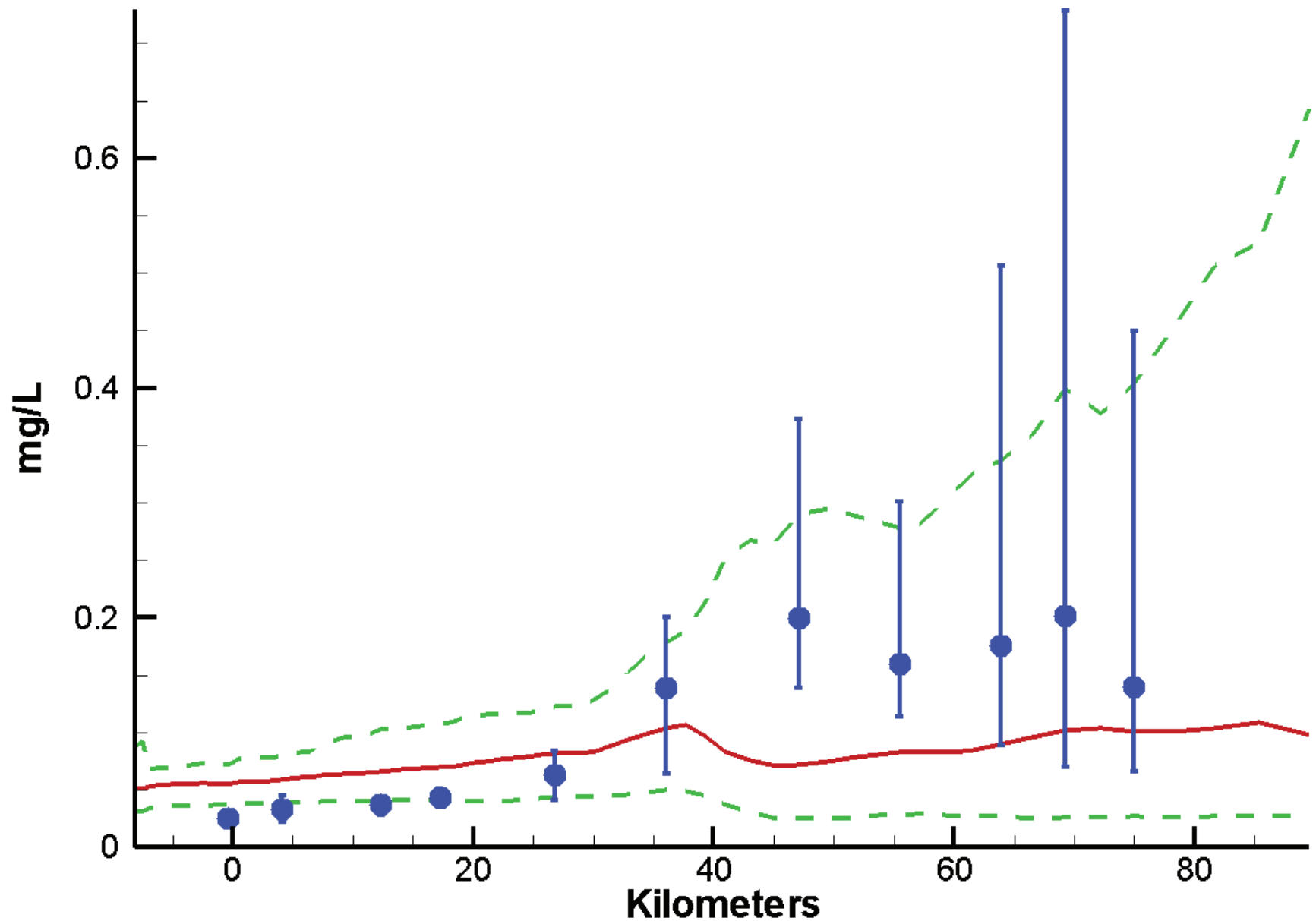
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Surface Total Organic Carbon Spring 1994



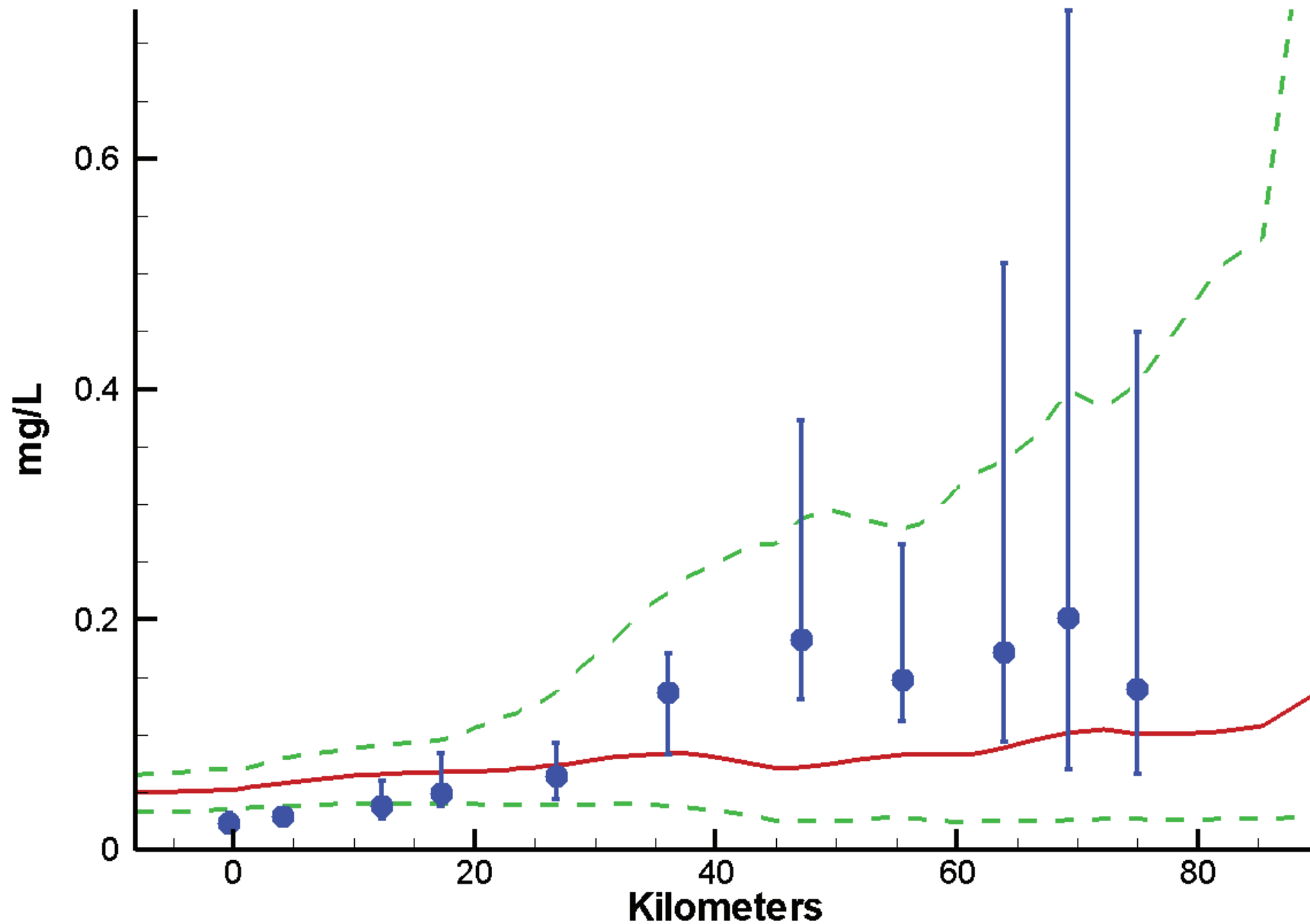
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Bottom Total Phosphorus Spring 1994



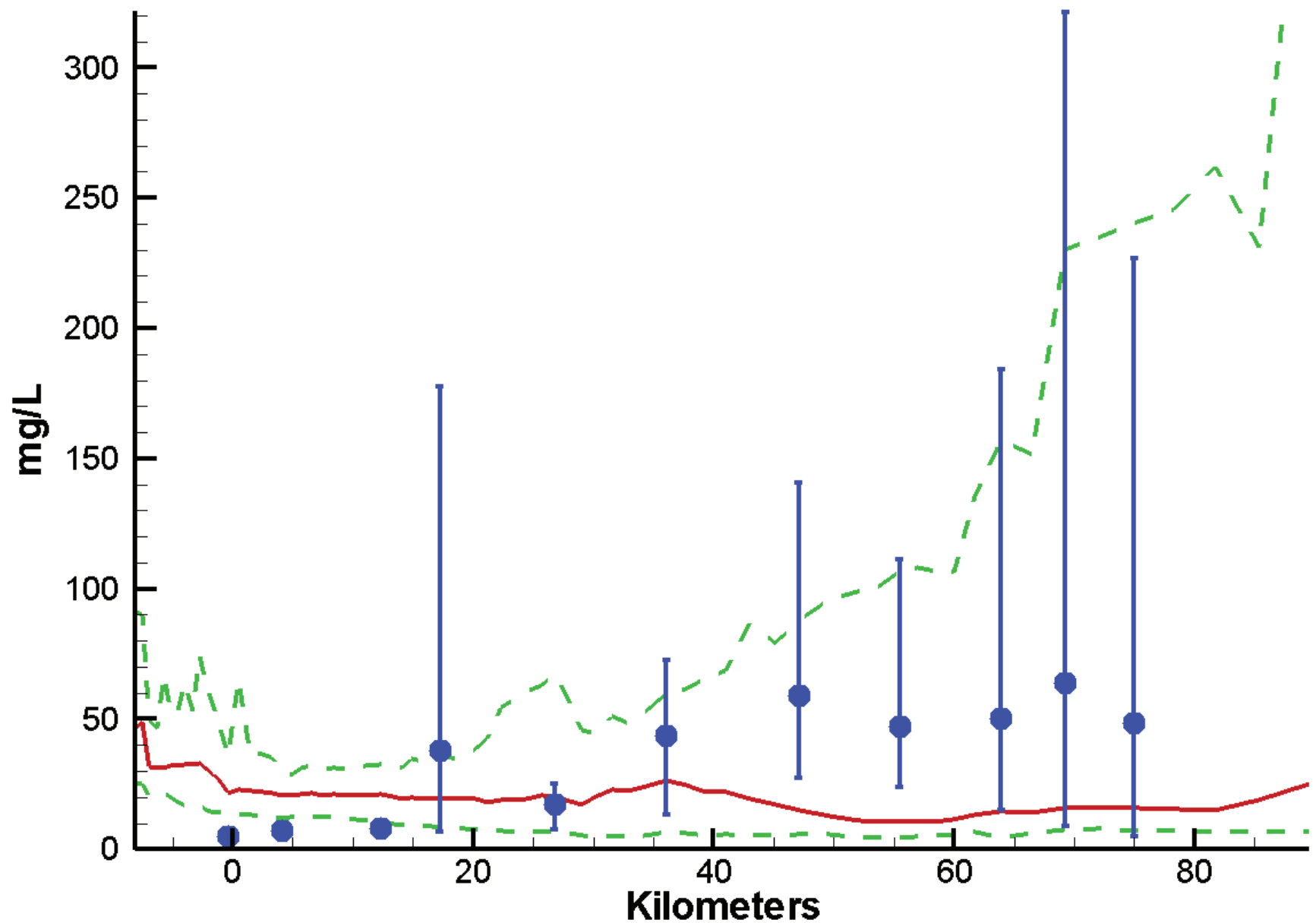
Patuxent River Ches2015 Run139

Surface Total Phosphorus Spring 1994



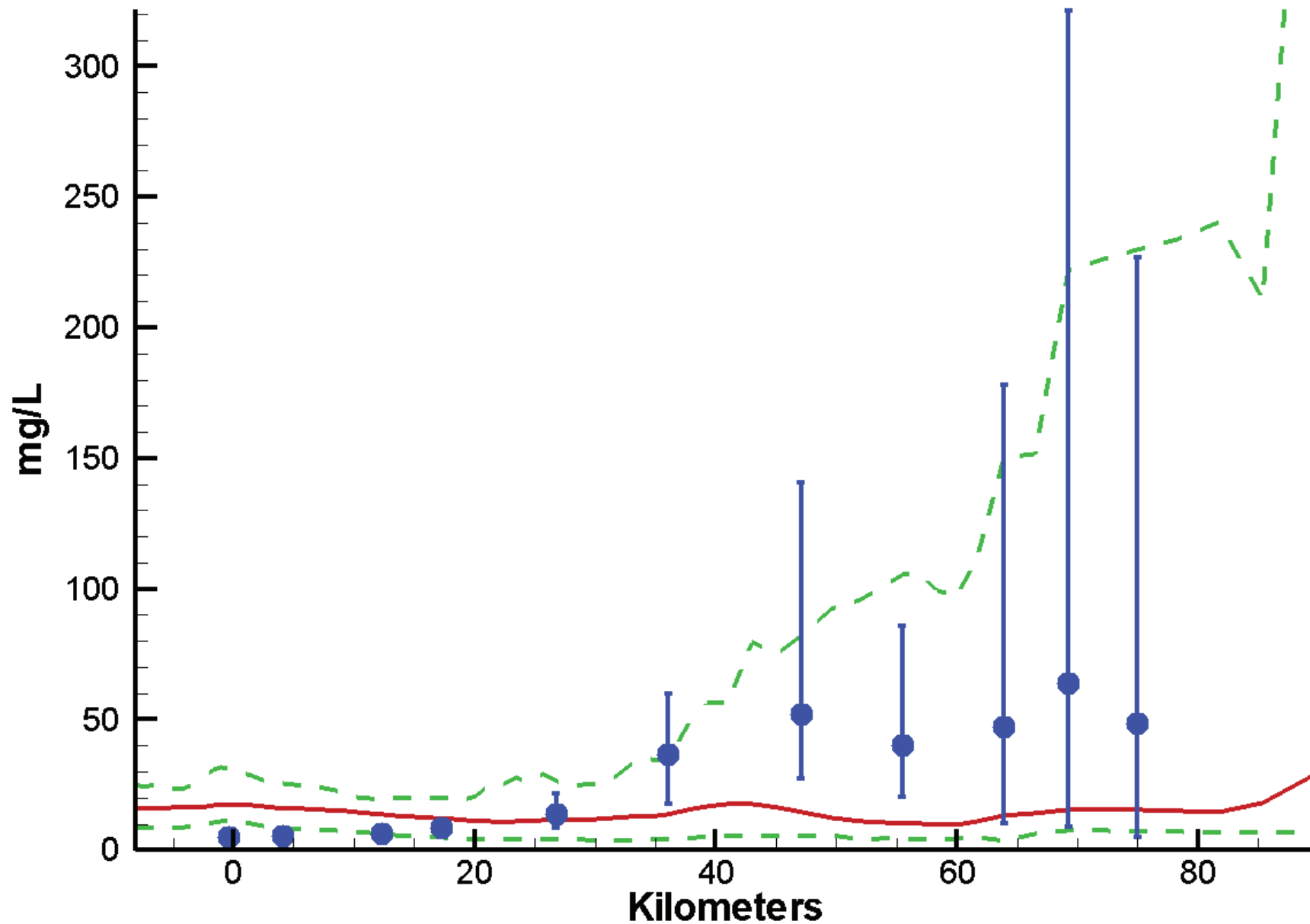
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Bottom Total Suspended Solids Spring 1994



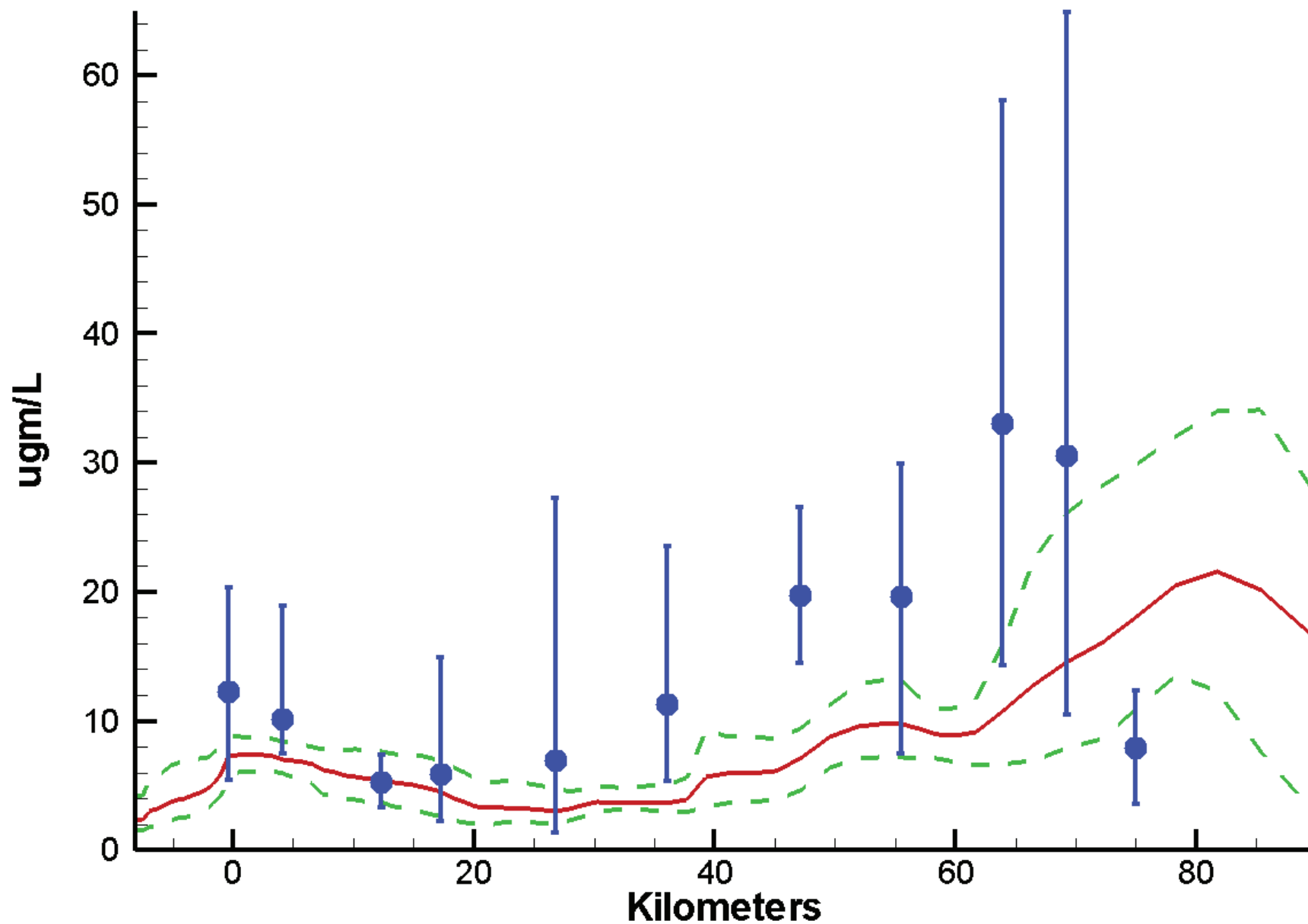
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Surface Total Suspended Solids Spring 1994



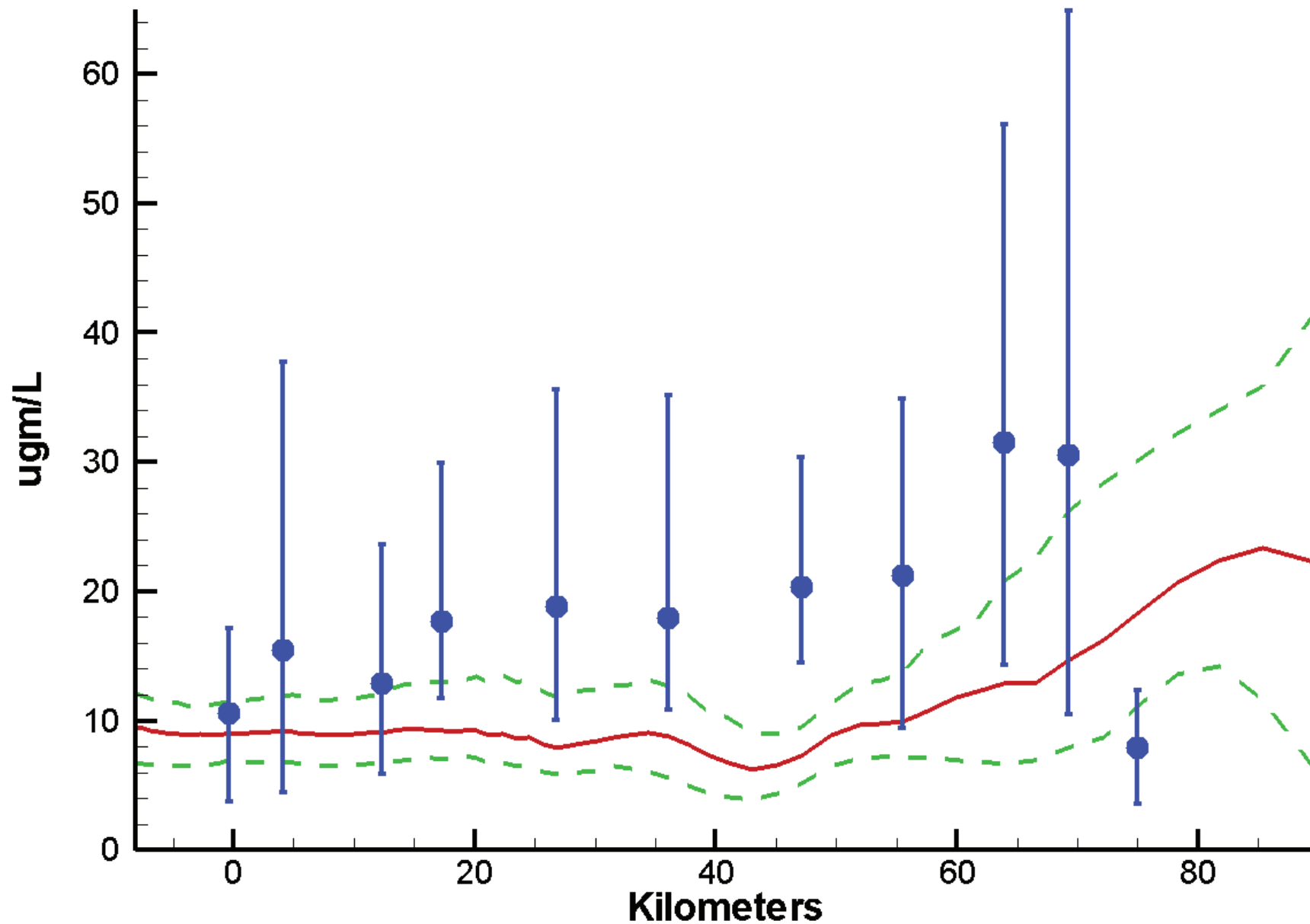
Patuxent River Ches2015 Run139

Bottom Chlorophyll Summer 1994



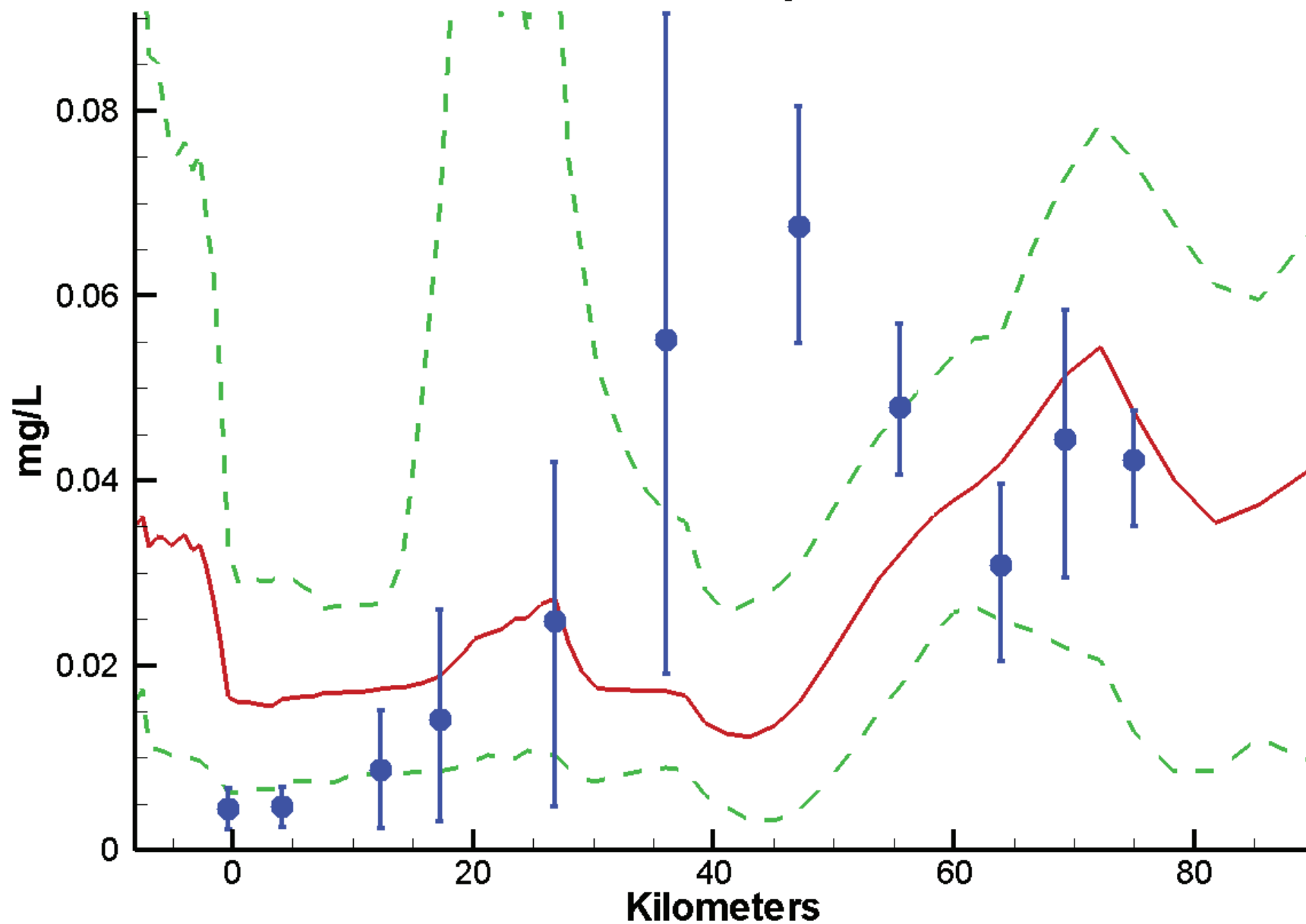
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Surface Chlorophyll Summer 1994



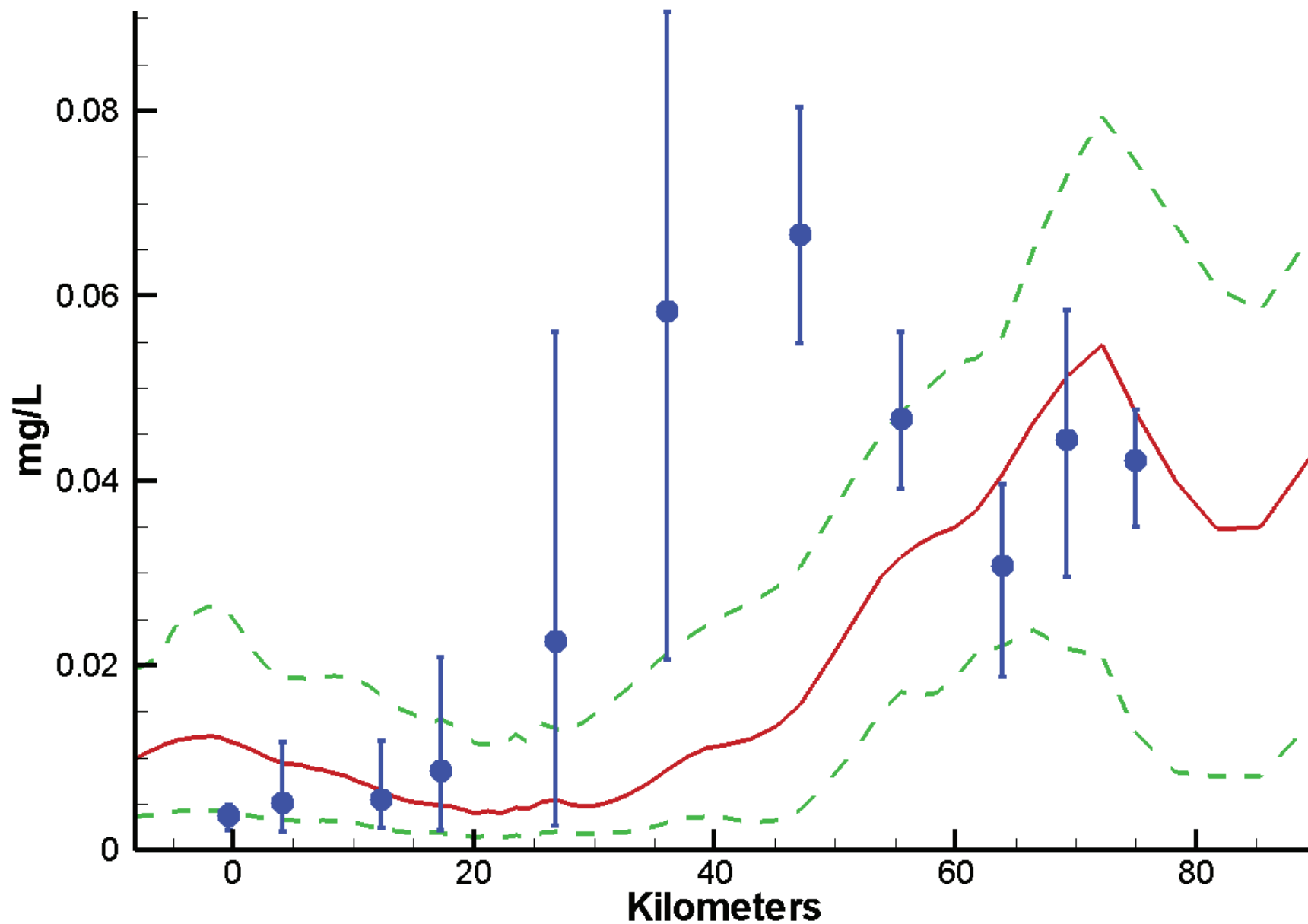
Patuxent River Ches2015 Run139

Bottom Dissolved Phosphate Summer 1994



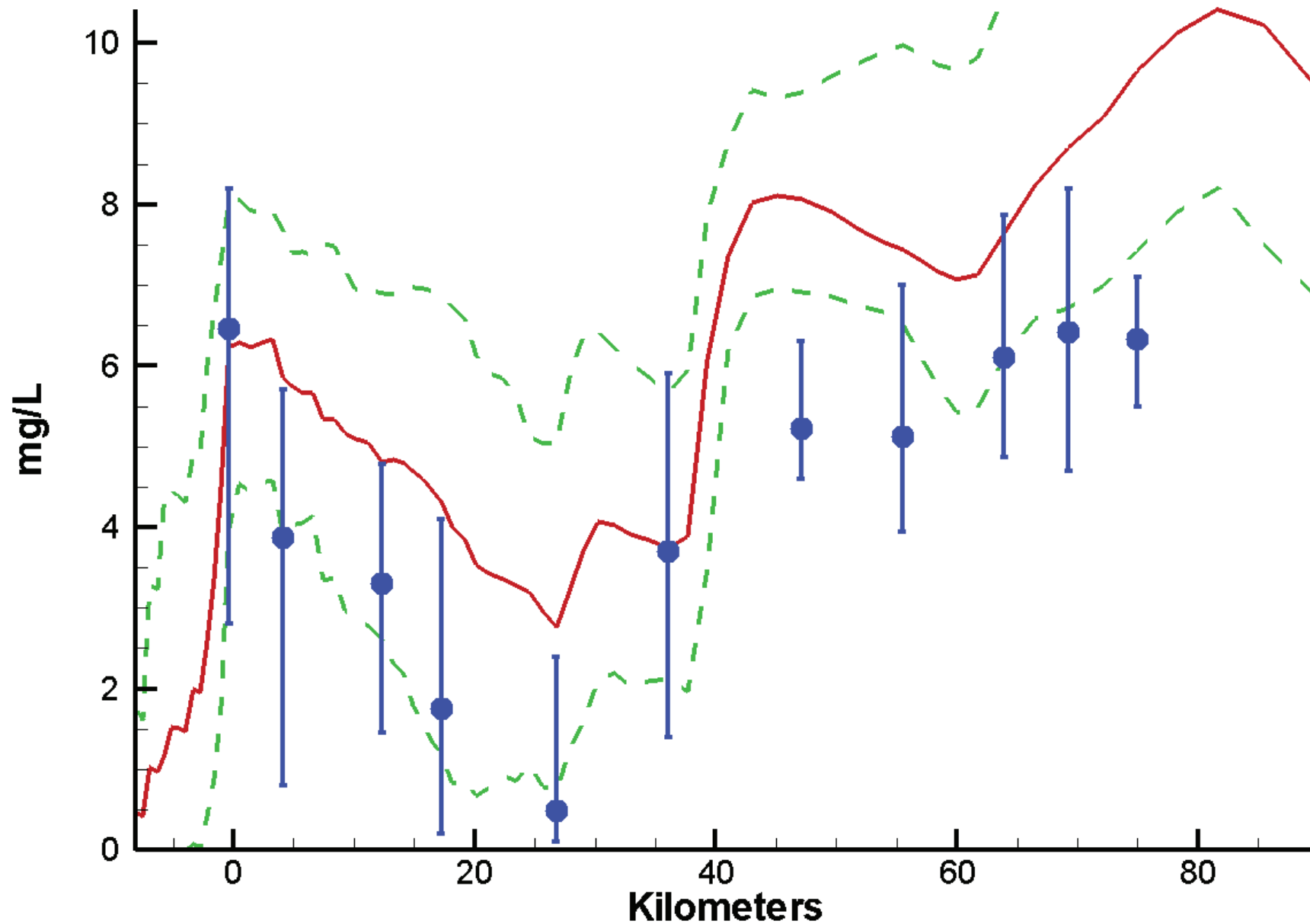
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Surface Dissolved Phosphate Summer 1994



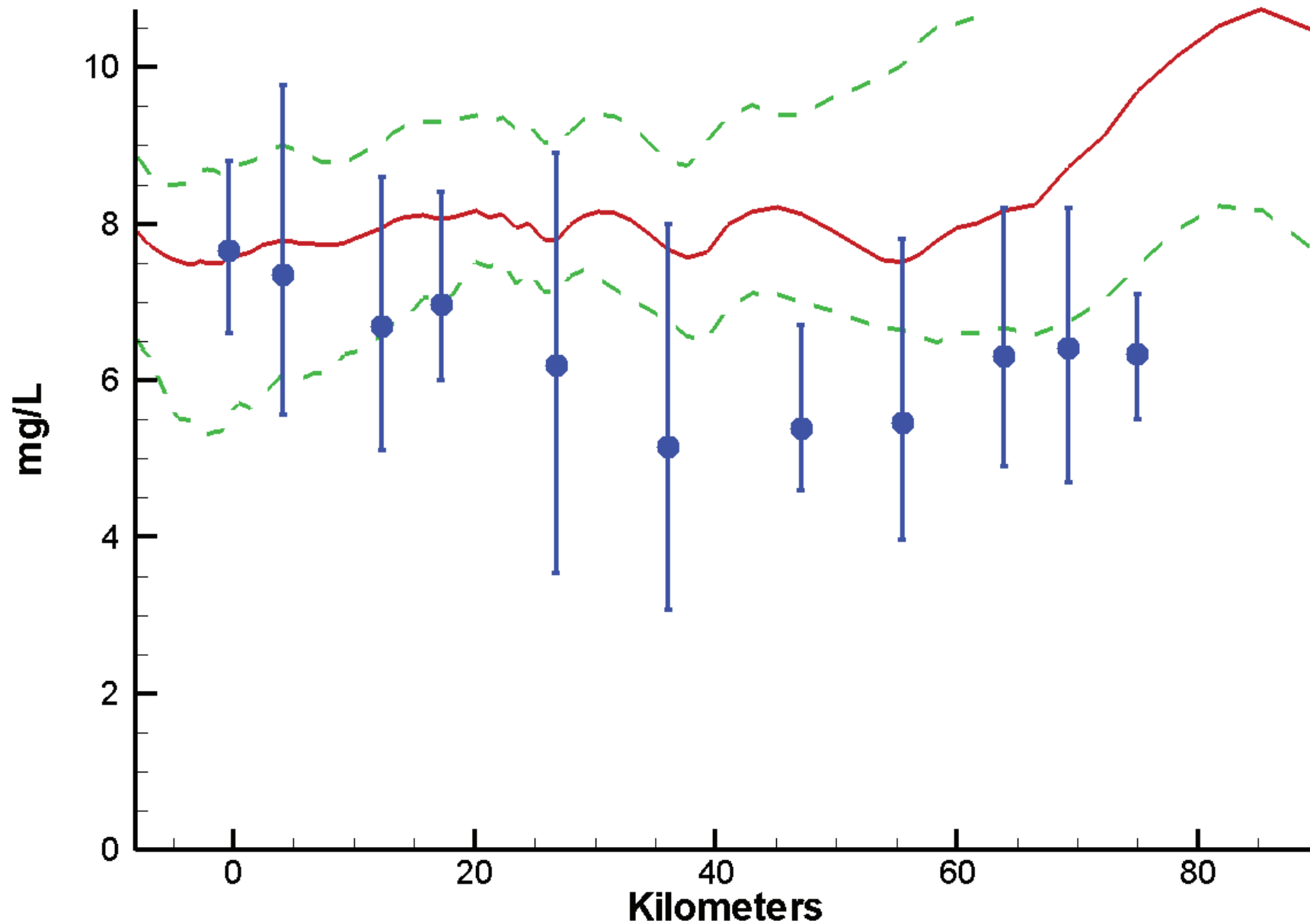
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Bottom Dissolved Oxygen Summer 1994



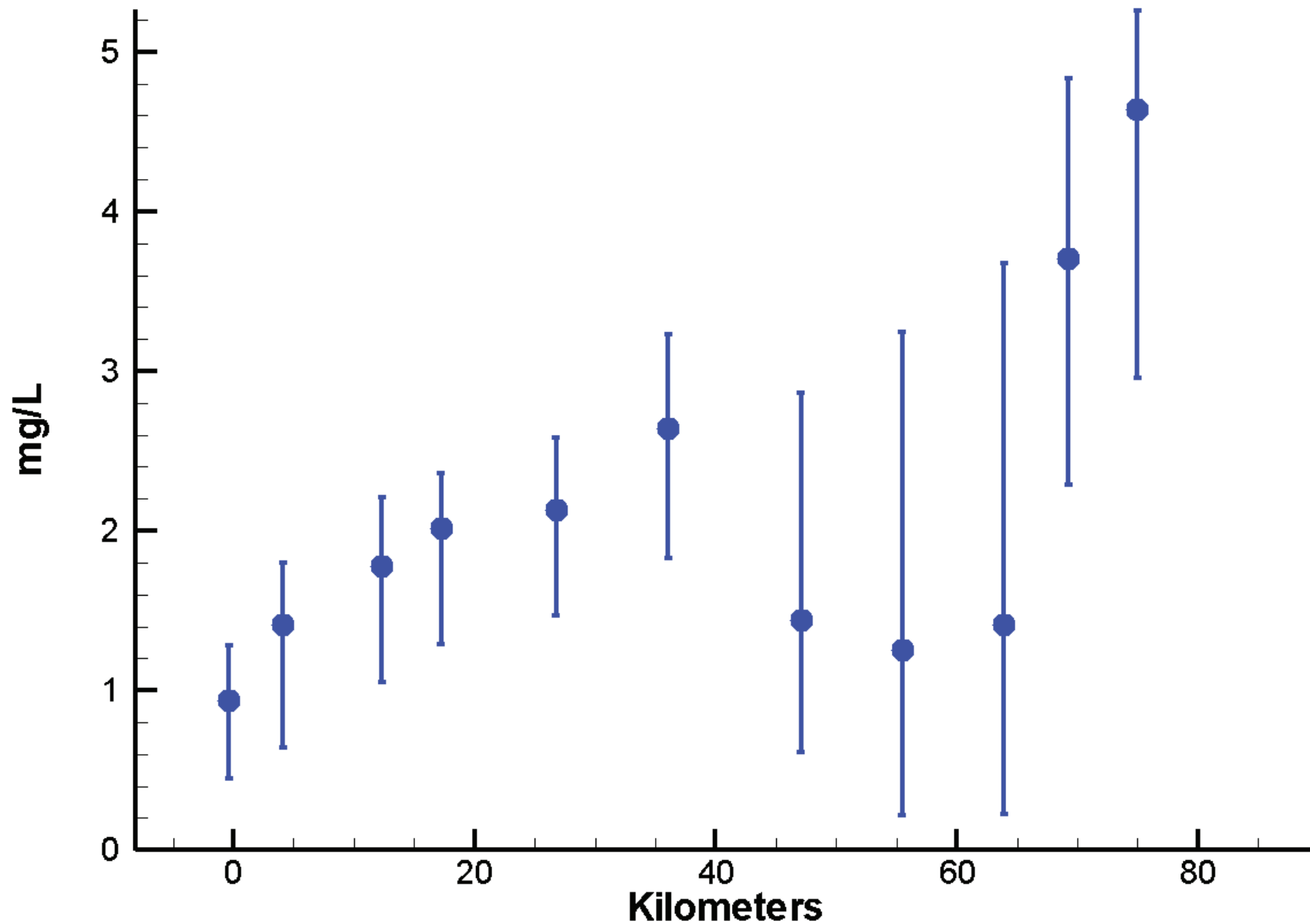
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Surface Dissolved Oxygen Summer 1994



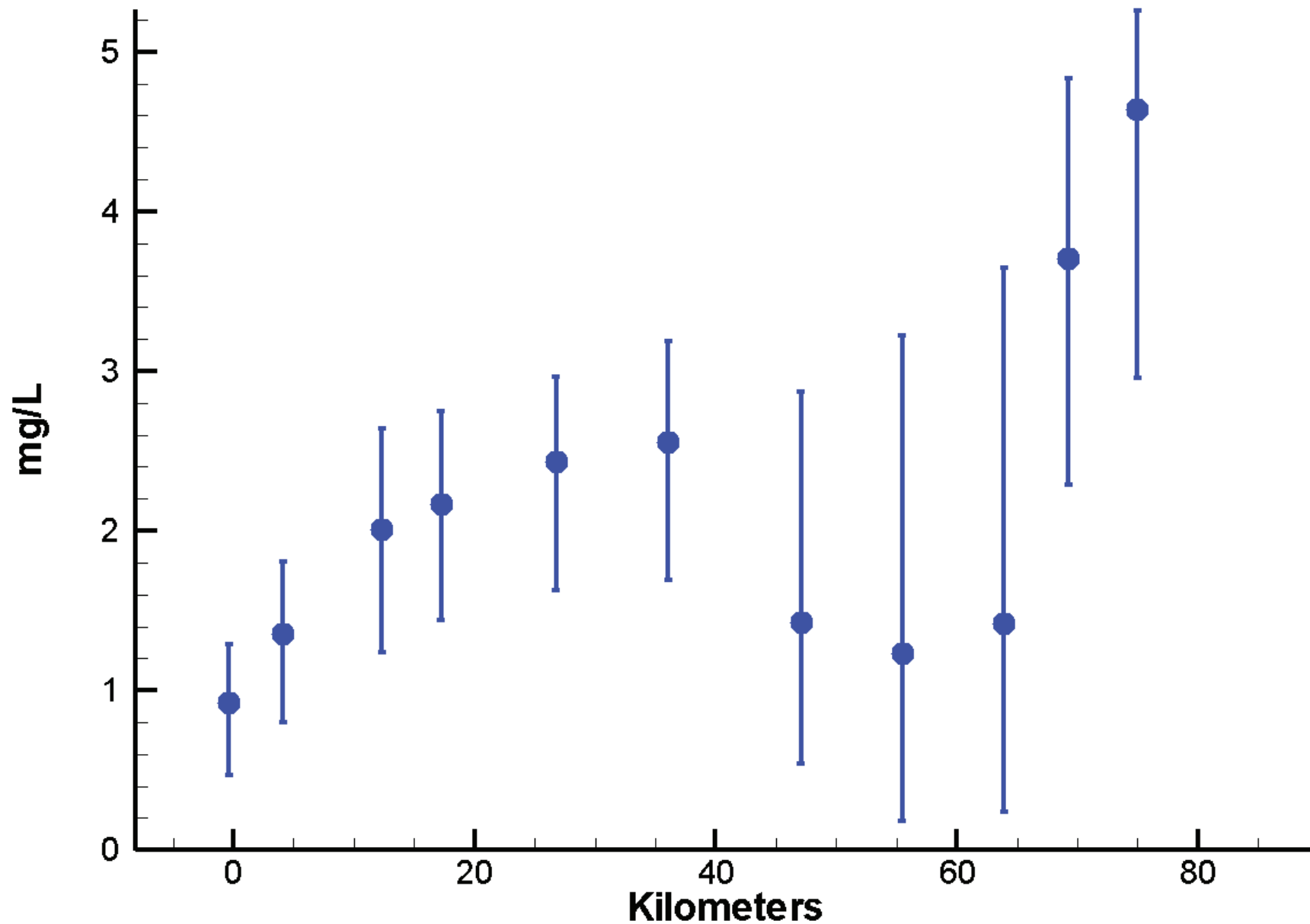
Patuxent River Ches2015 Run139

Bottom Dissolved Silica Summer 1994



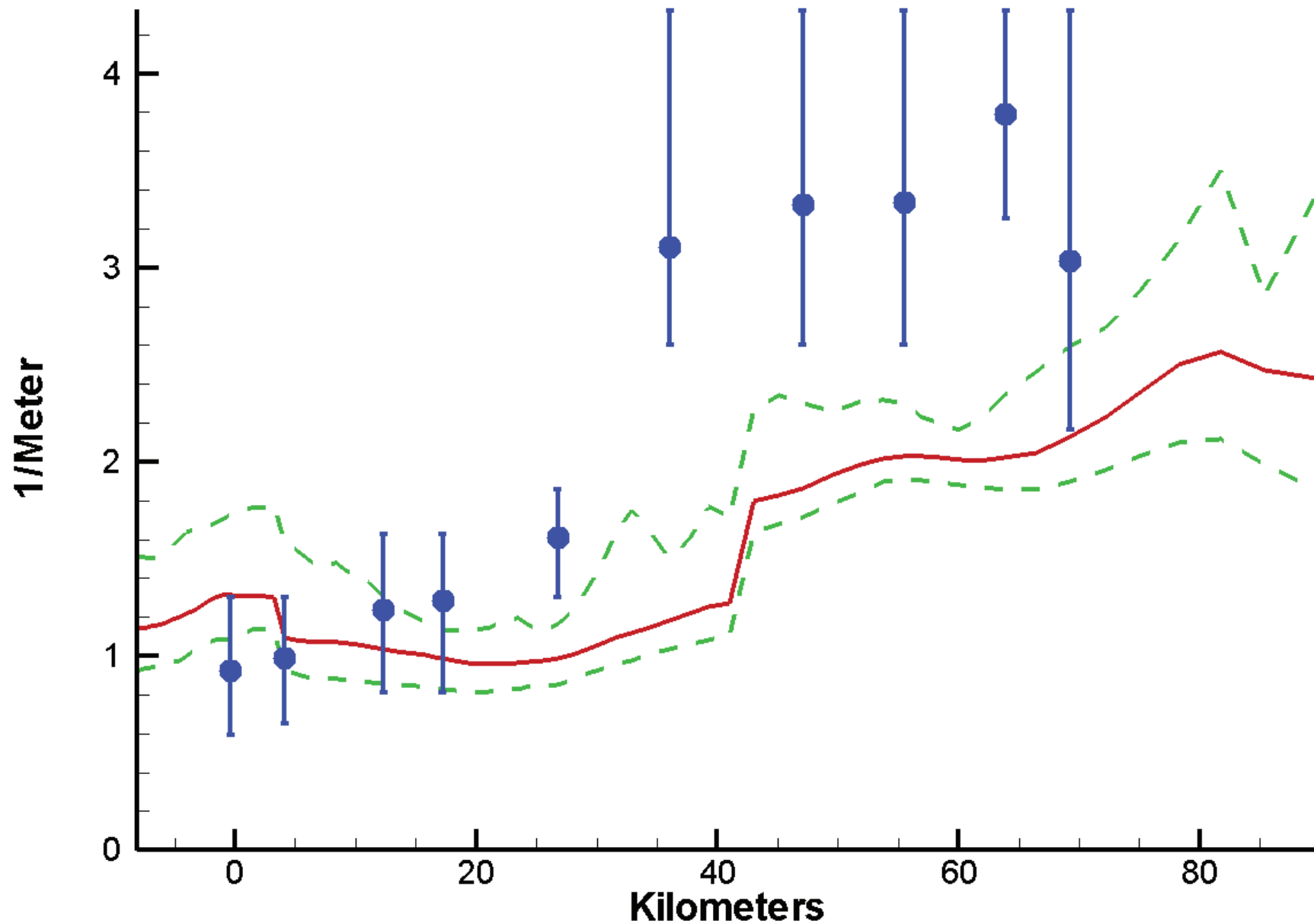
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Surface Dissolved Silica Summer 1994



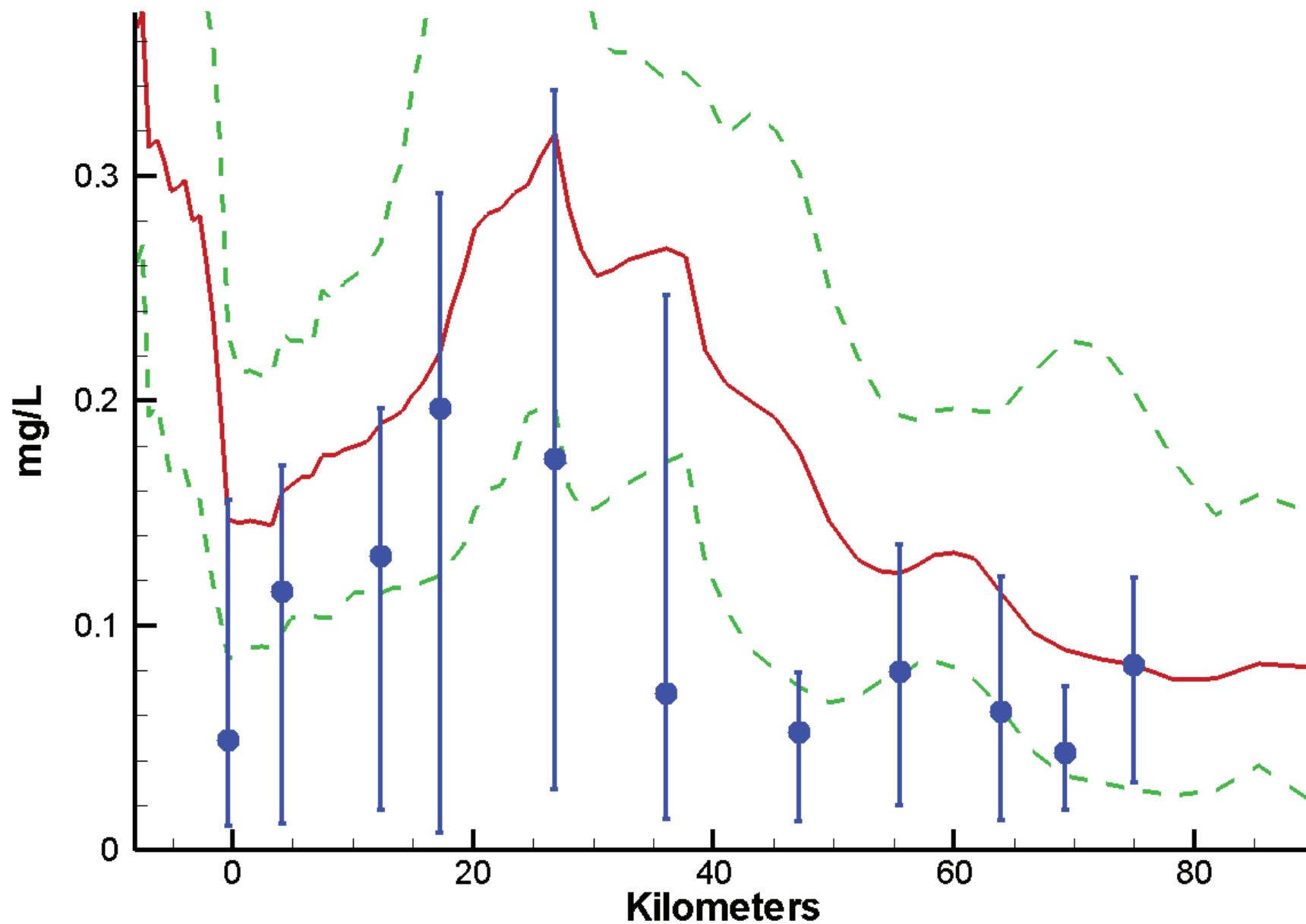
Patuxent River Ches2015 Run139

Surface Light Extinction Summer 1994



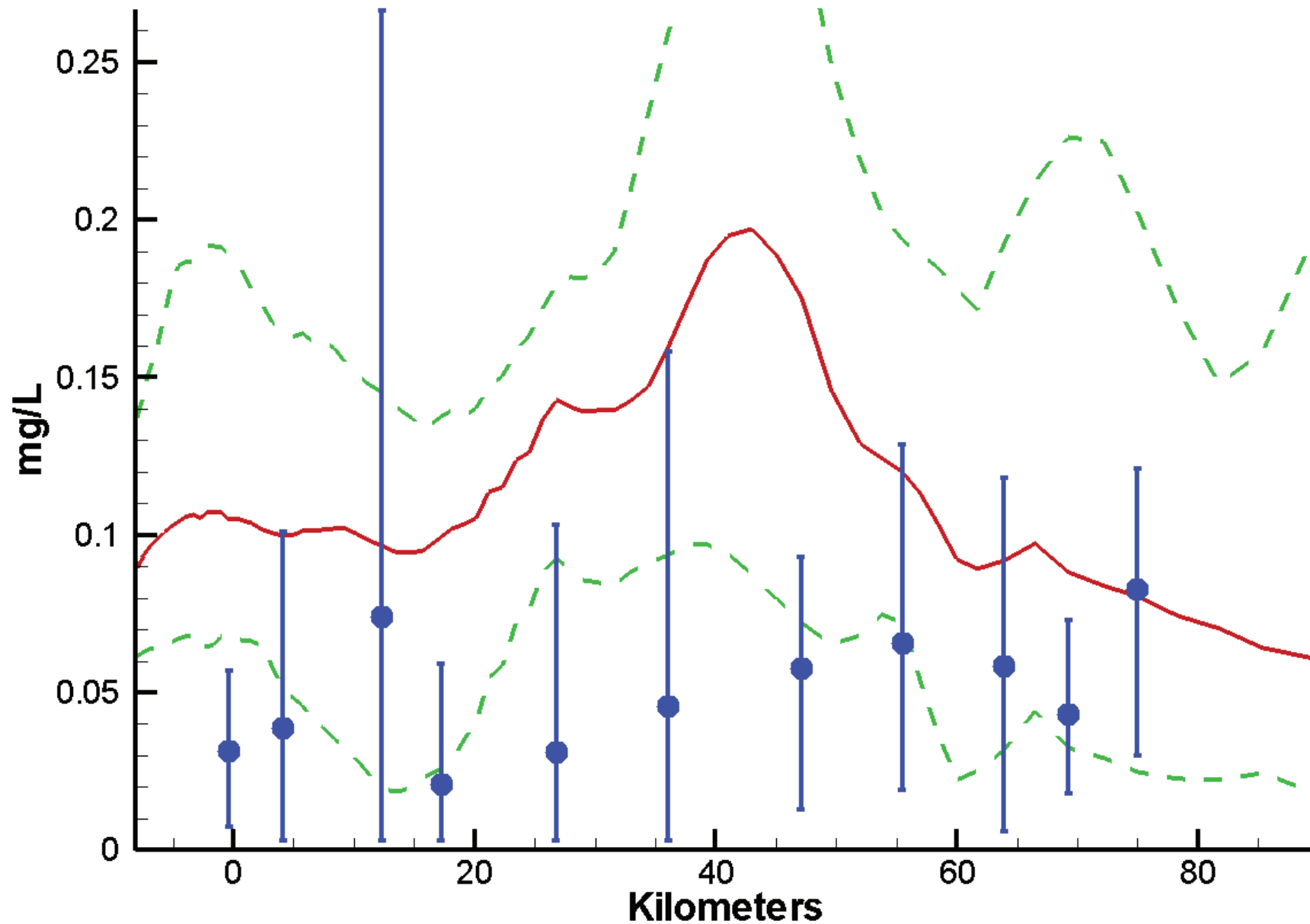
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Bottom Ammonium Summer 1994



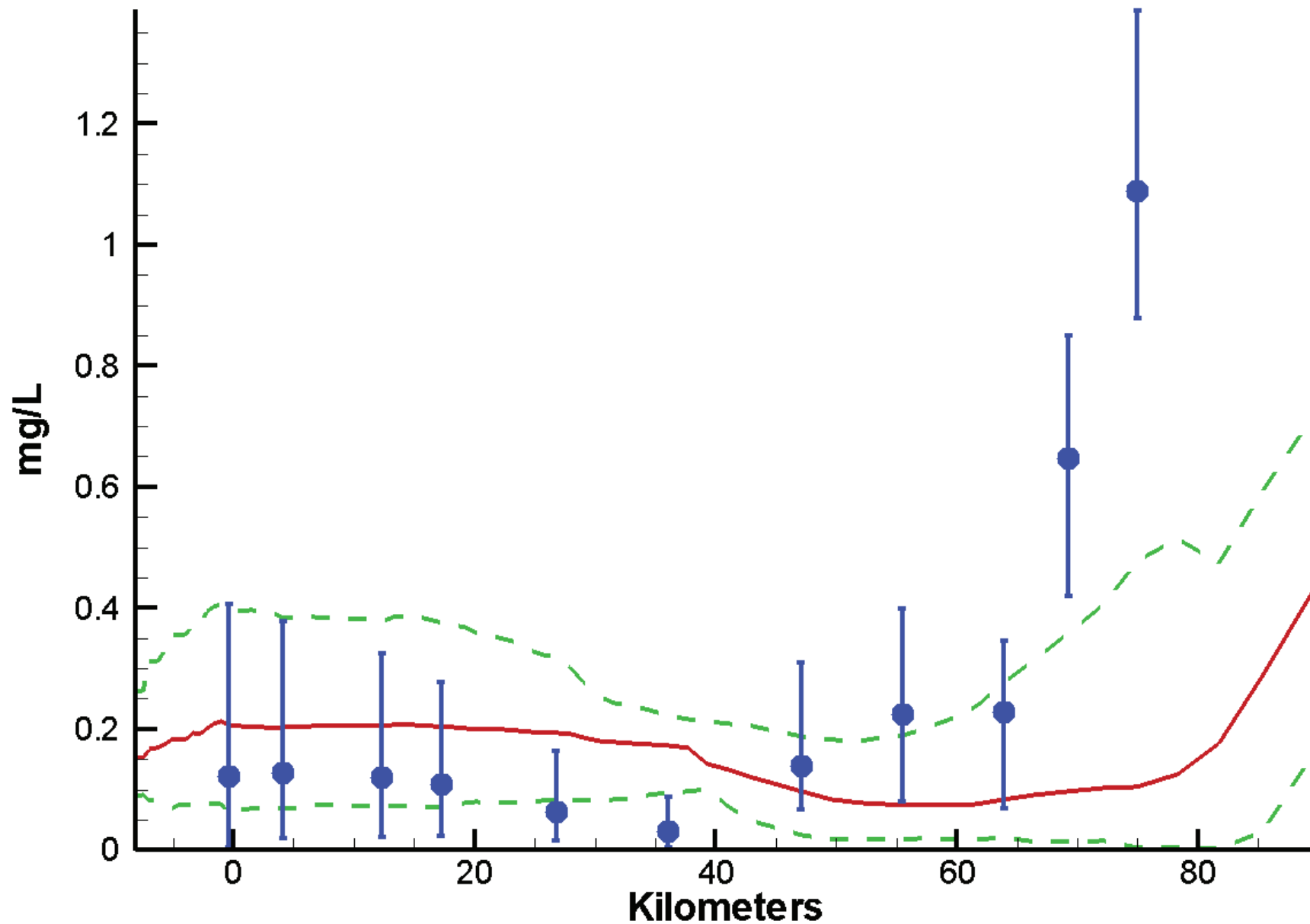
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Surface Ammonium Summer 1994



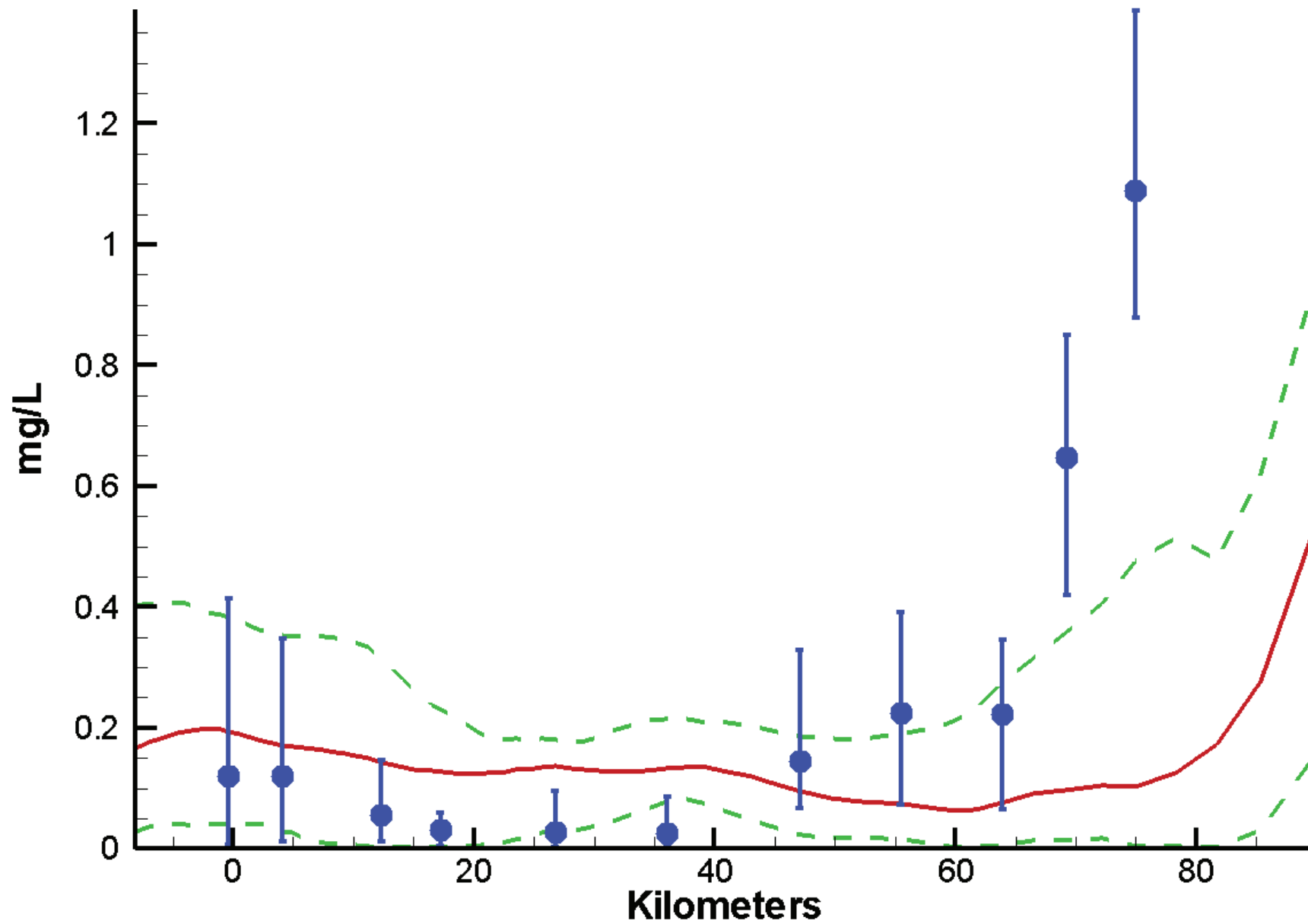
Patuxent River Ches2015 Run139

Bottom Nitrate Summer 1994



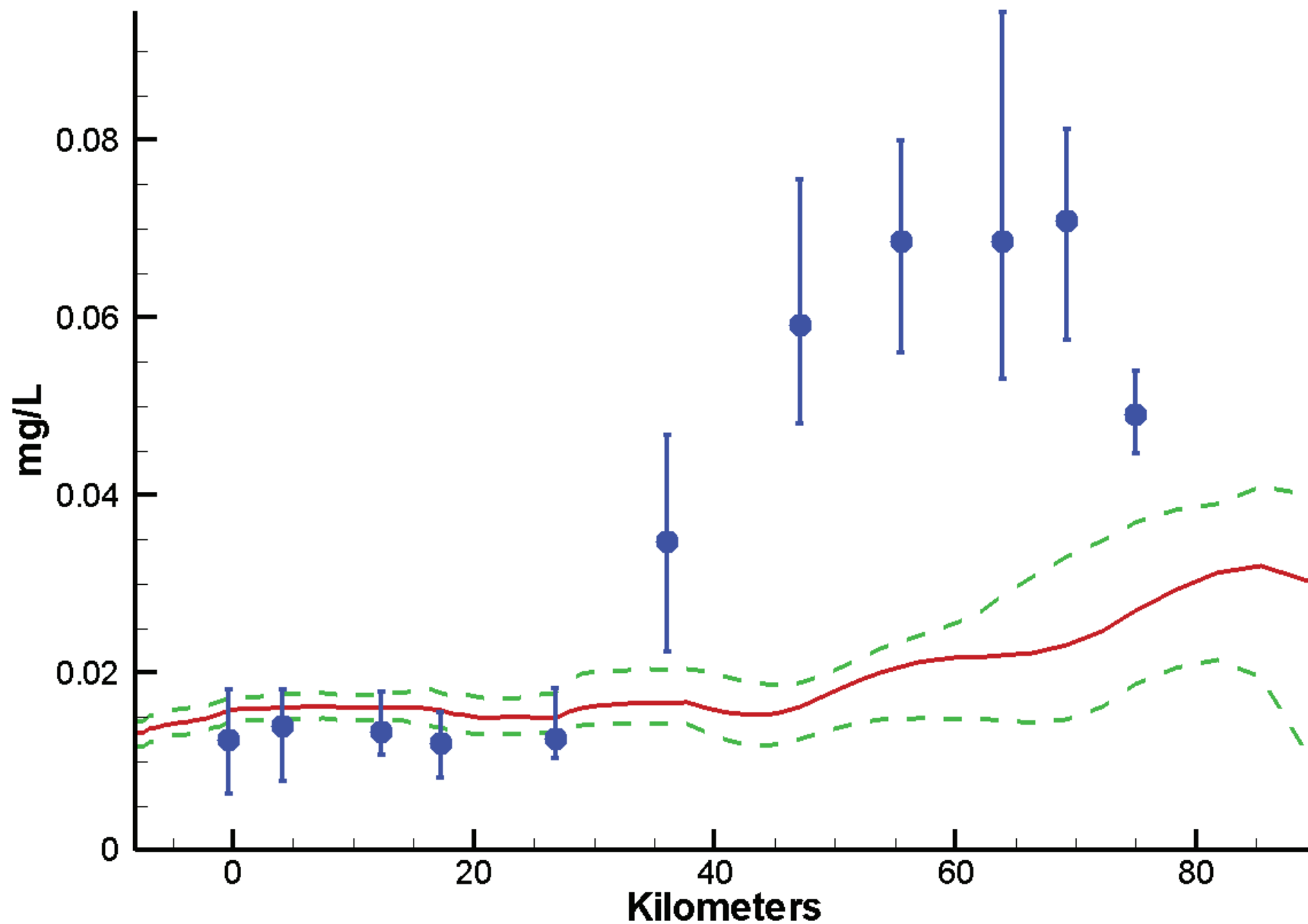
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Surface Nitrate Summer 1994



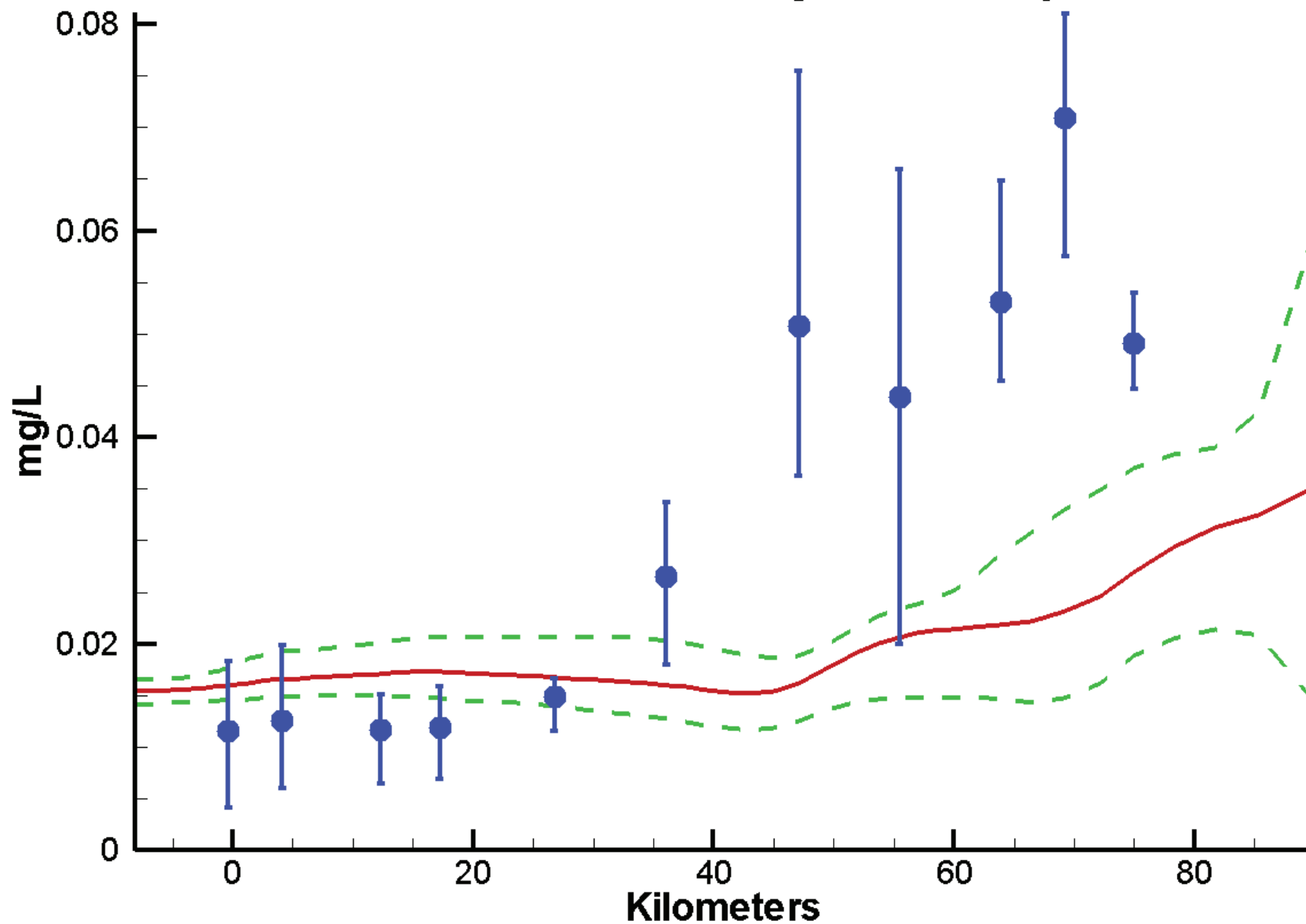
Patuxent River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Summer 199



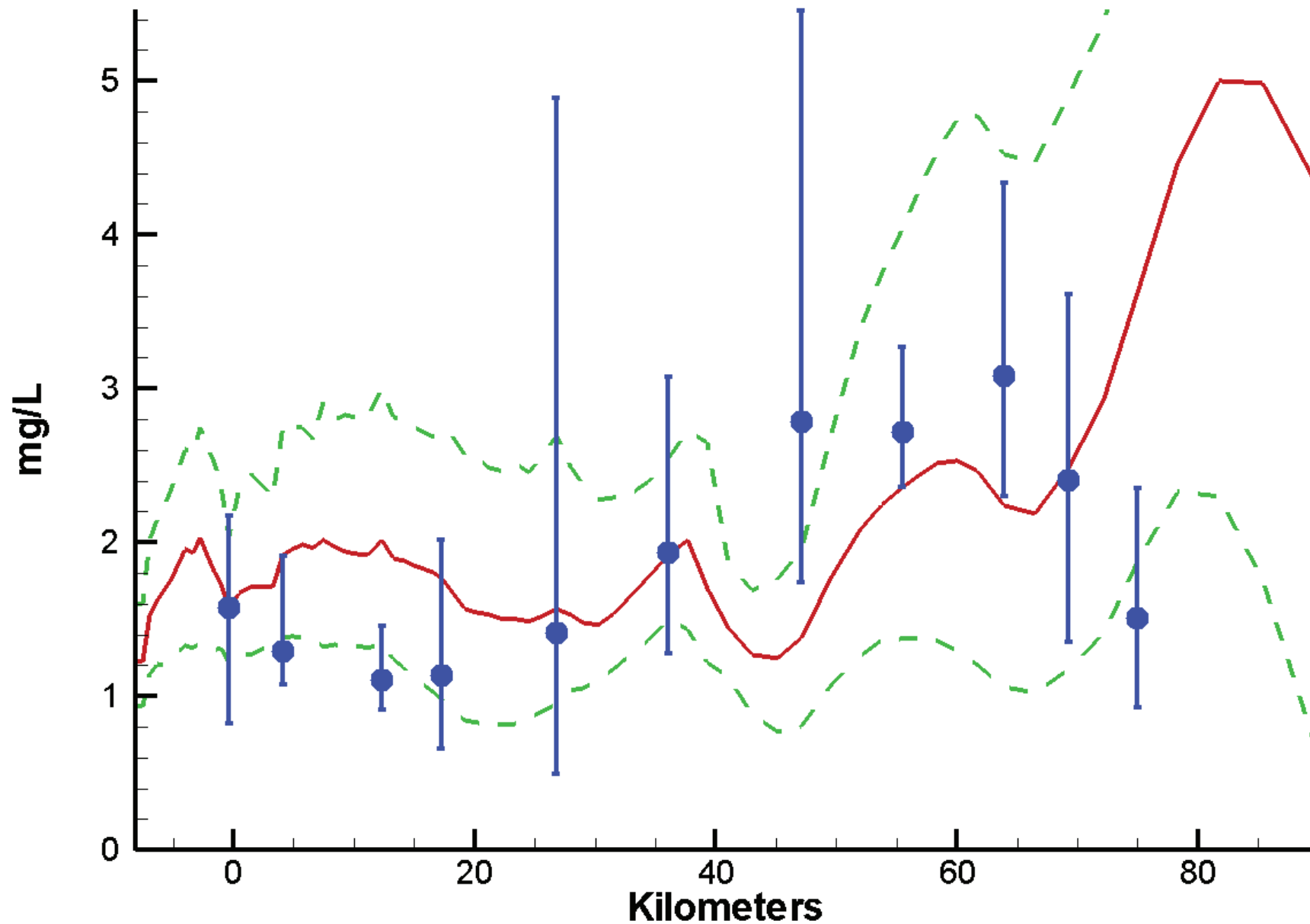
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Surface Particulate Inorganic Phosphorus Summer 1999



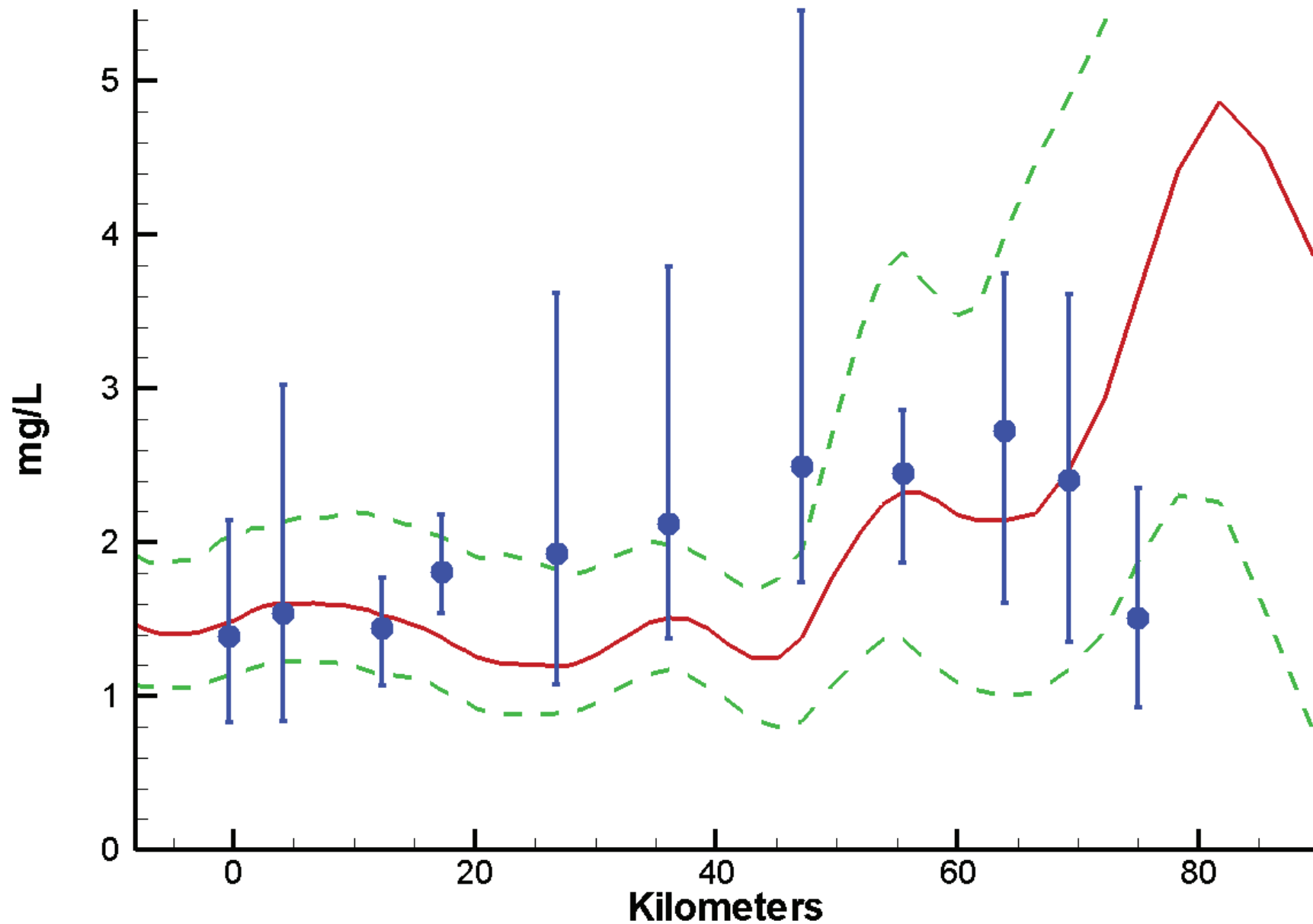
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Bottom Particulate Organic Carbon Summer 1994



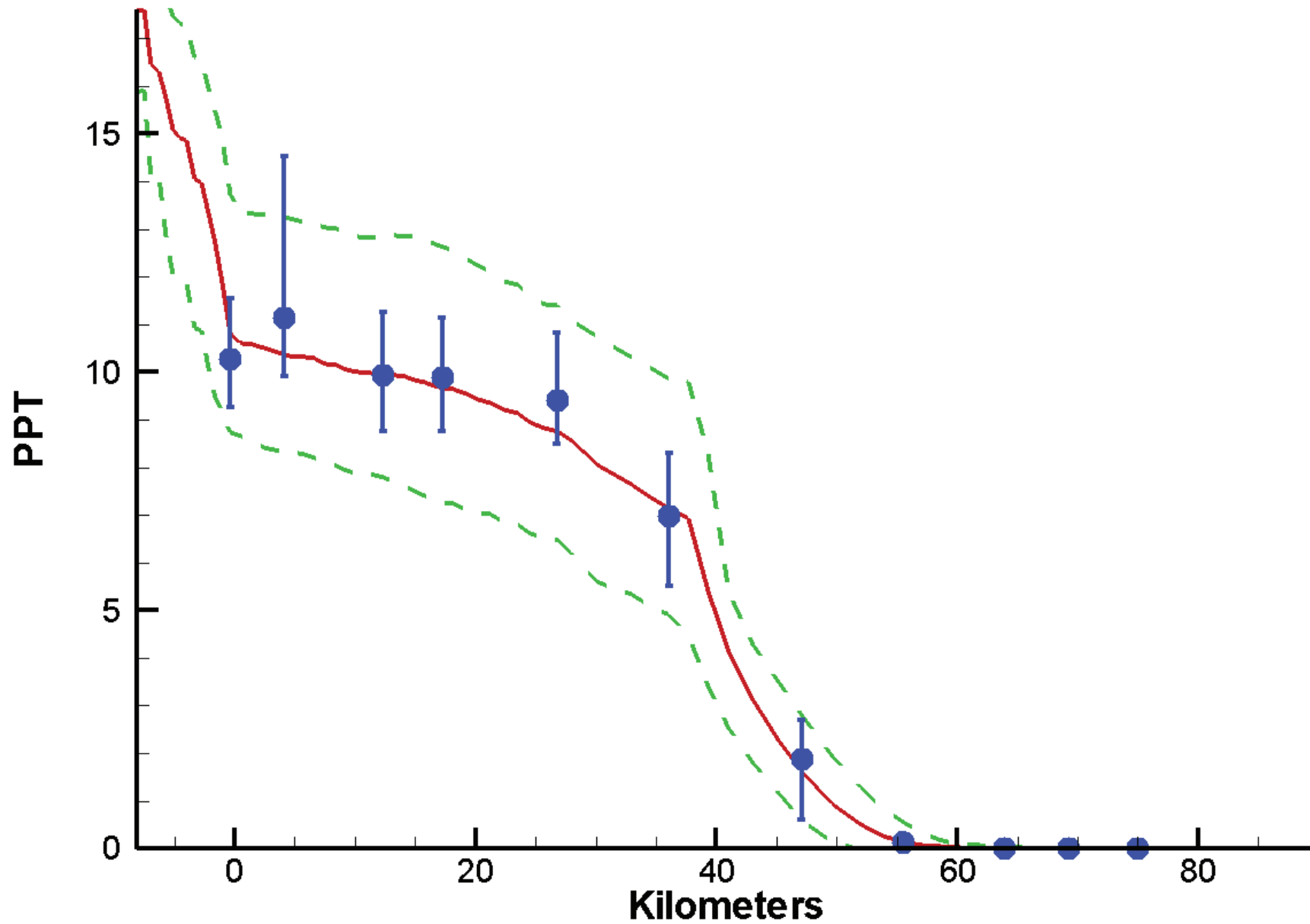
Patuxent River Ches2015 Run139

Surface Particulate Organic Carbon Summer 1994



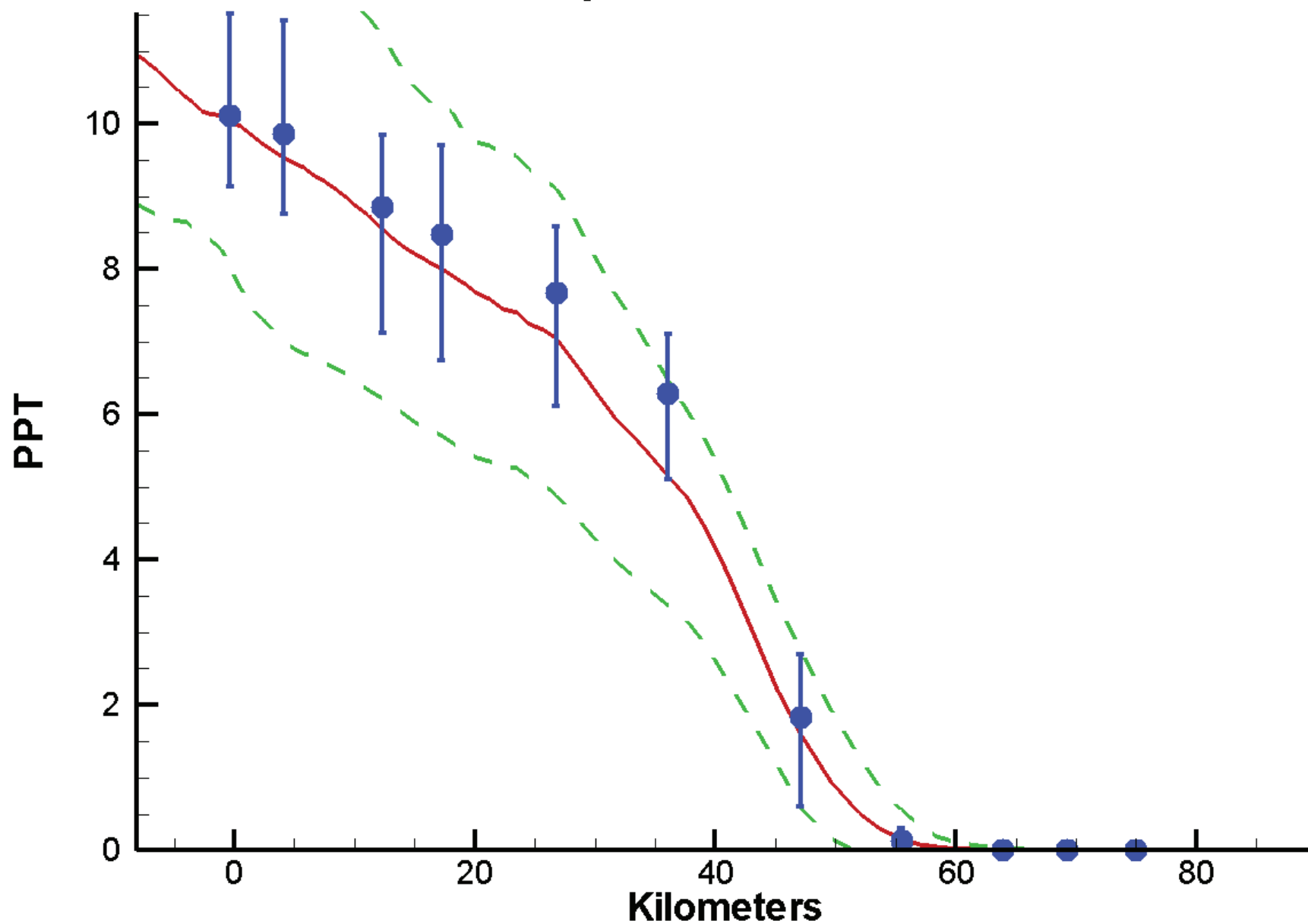
Patuxent River Ches2015 Run139

Bottom Salinity Summer 1994



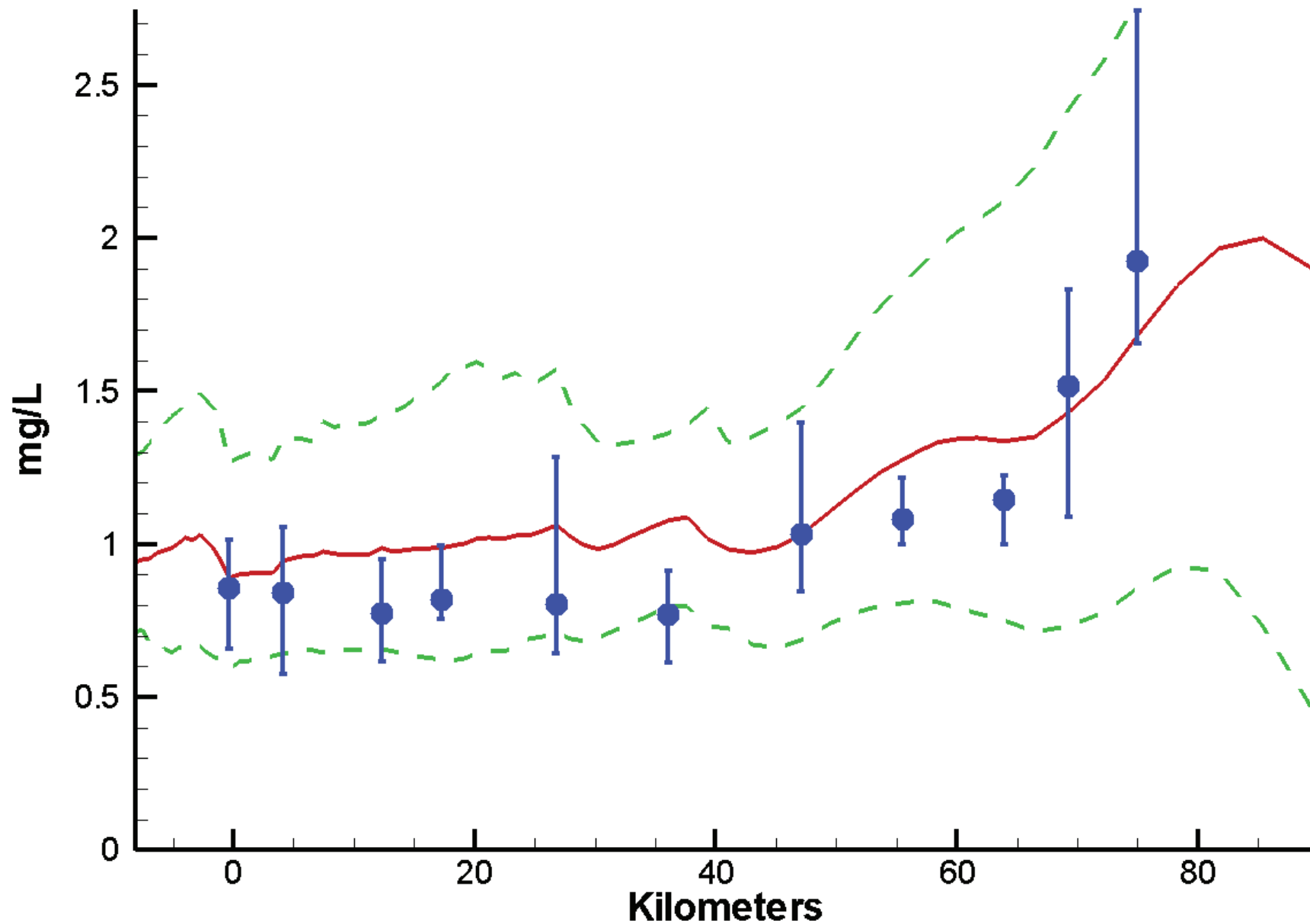
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Surface Salinity Summer 1994



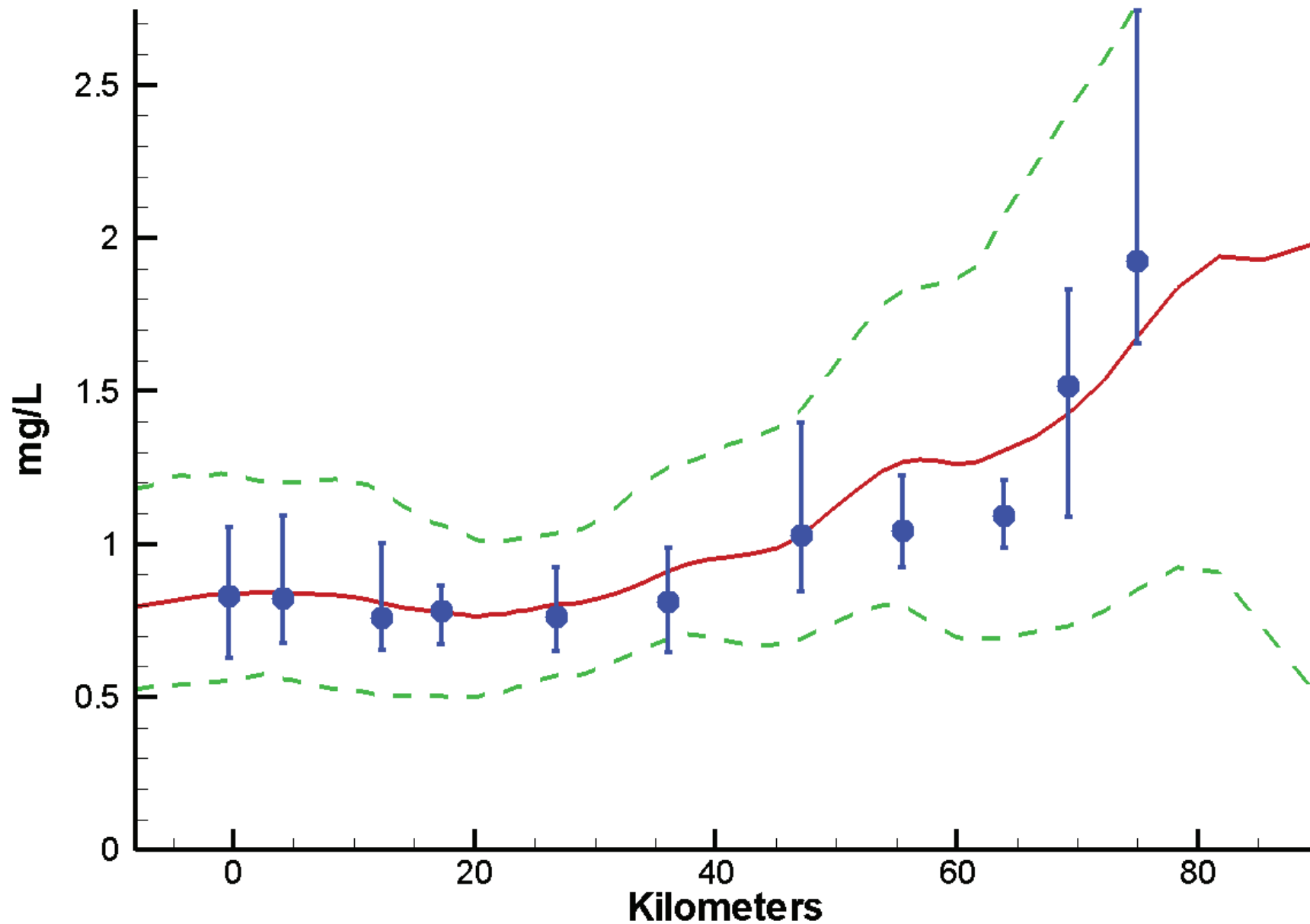
Patuxent River Ches2015 Run139

Bottom Total Nitrogen Summer 1994



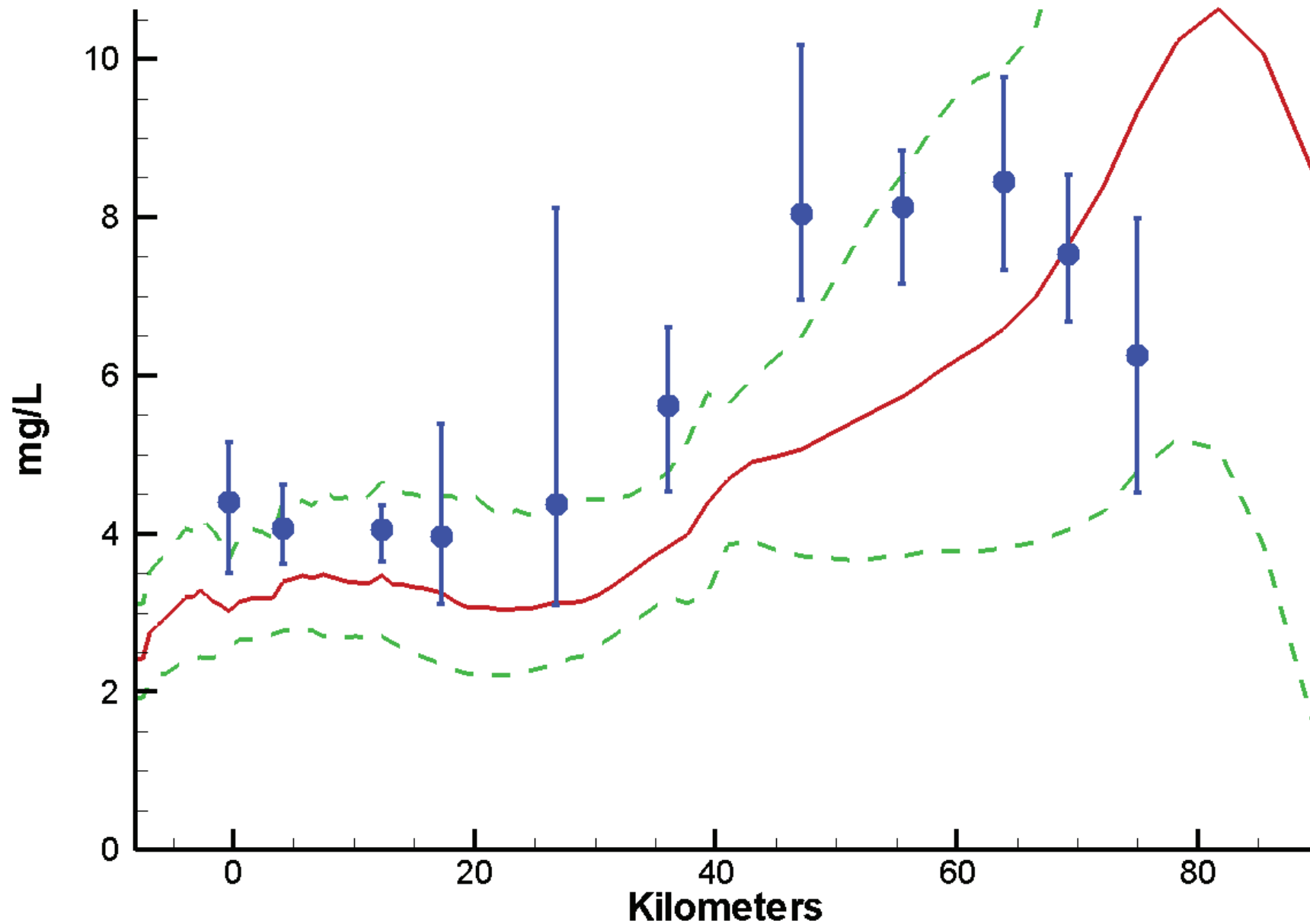
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Surface Total Nitrogen Summer 1994



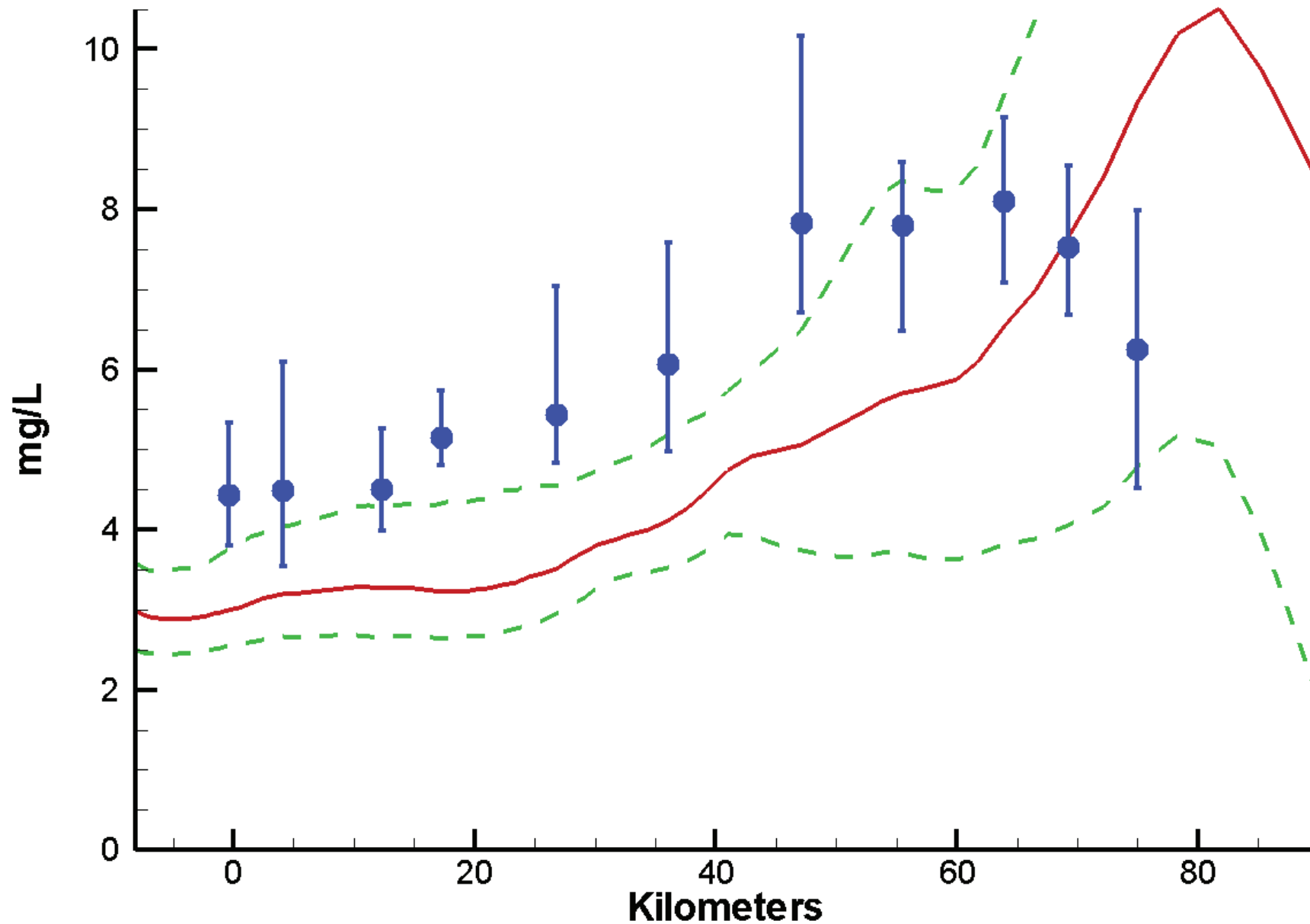
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Bottom Total Organic Carbon Summer 1994



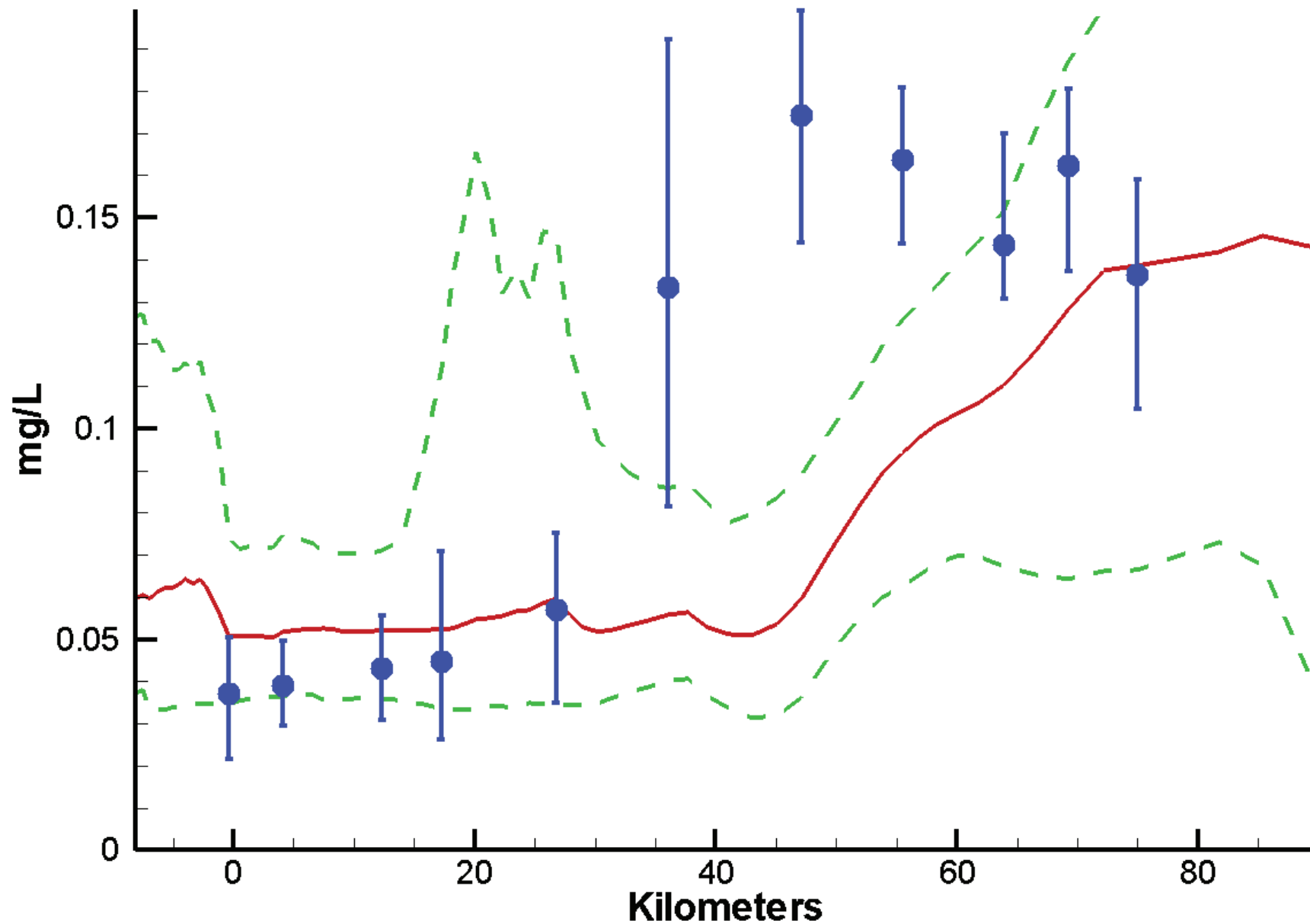
Patuxent River Ches2015 Run139

Surface Total Organic Carbon Summer 1994



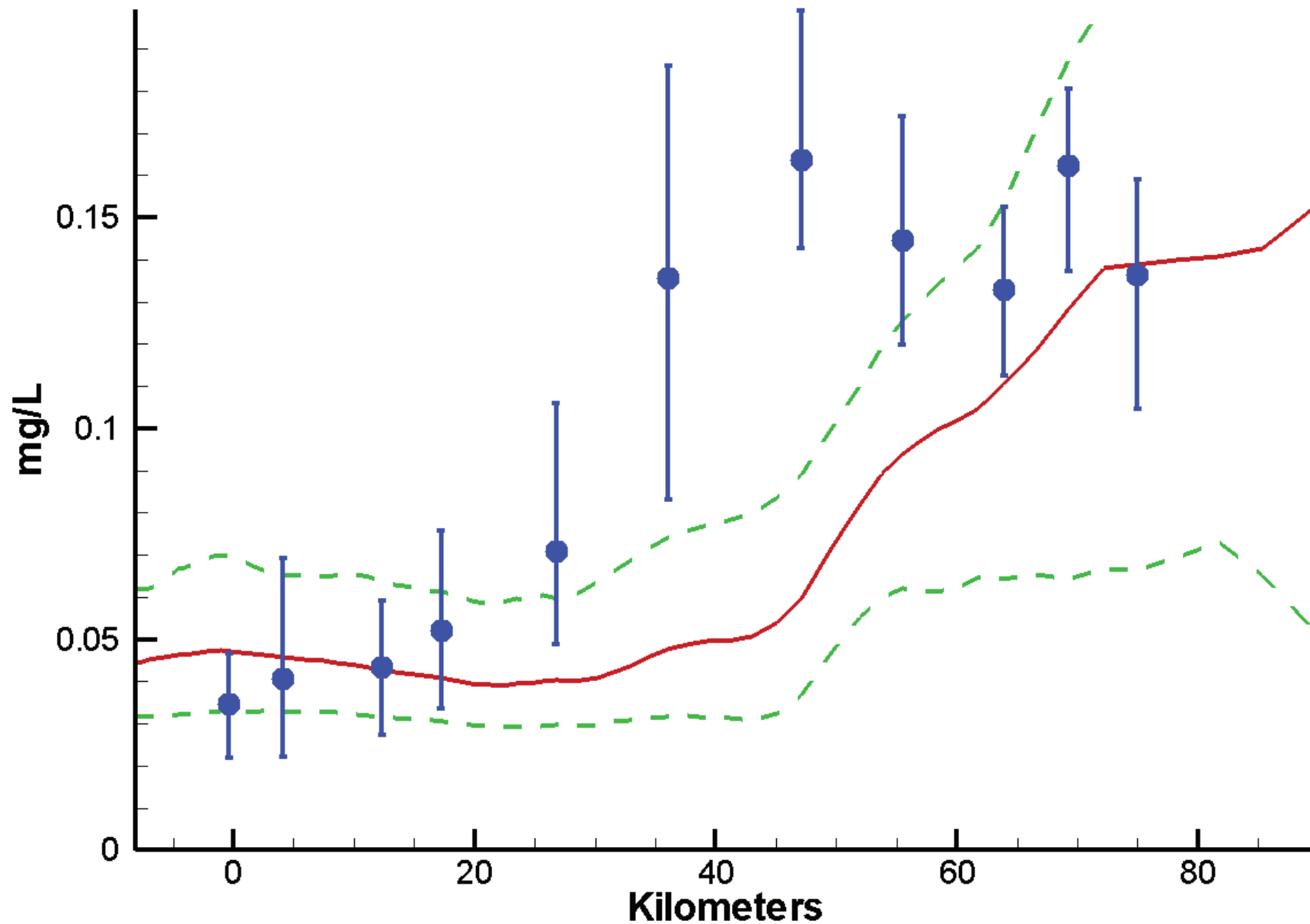
Patuxent River Ches2015 Run139

Bottom Total Phosphorus Summer 1994



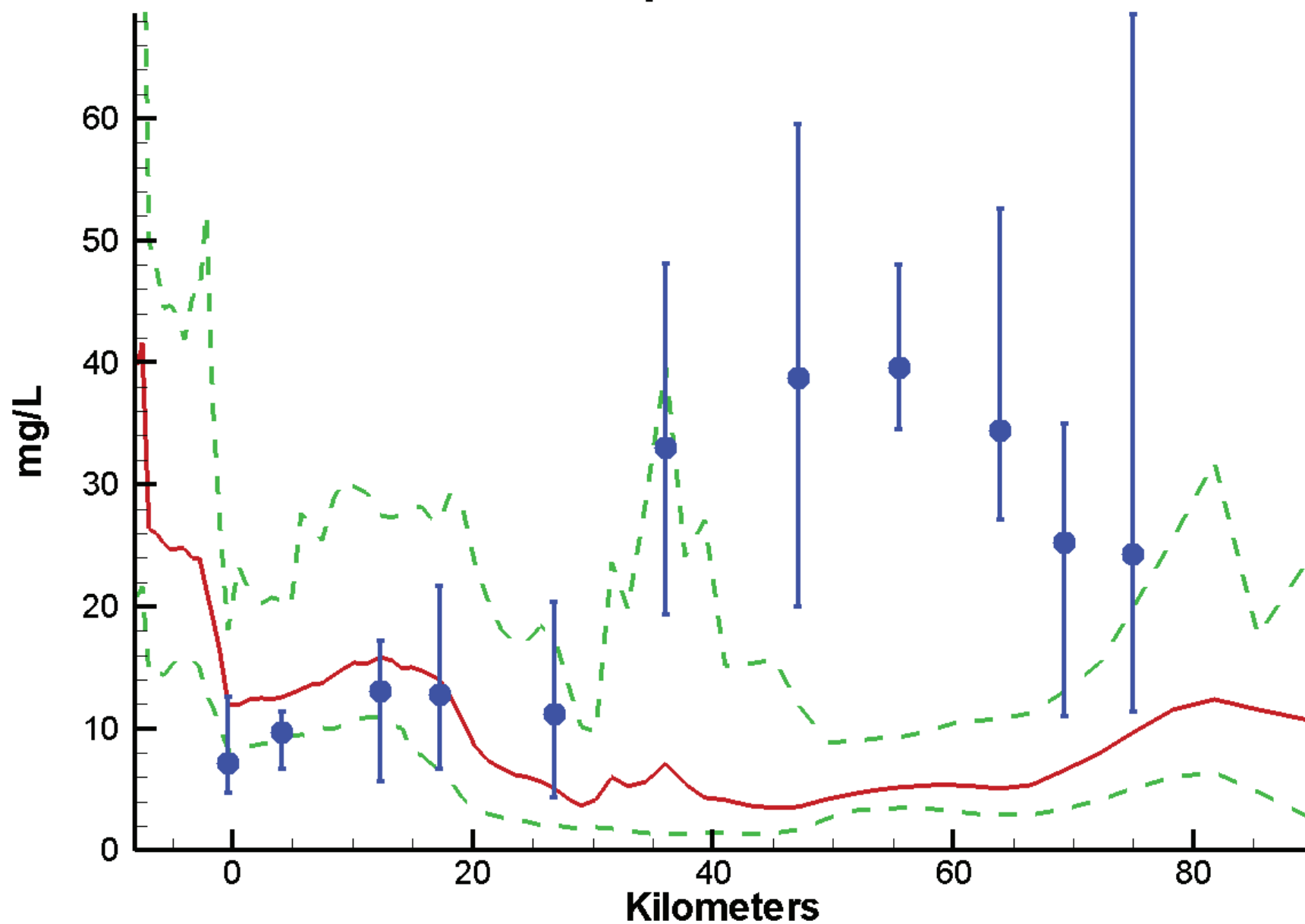
Patuxent River Ches2015 Run139

Surface Total Phosphorus Summer 1994



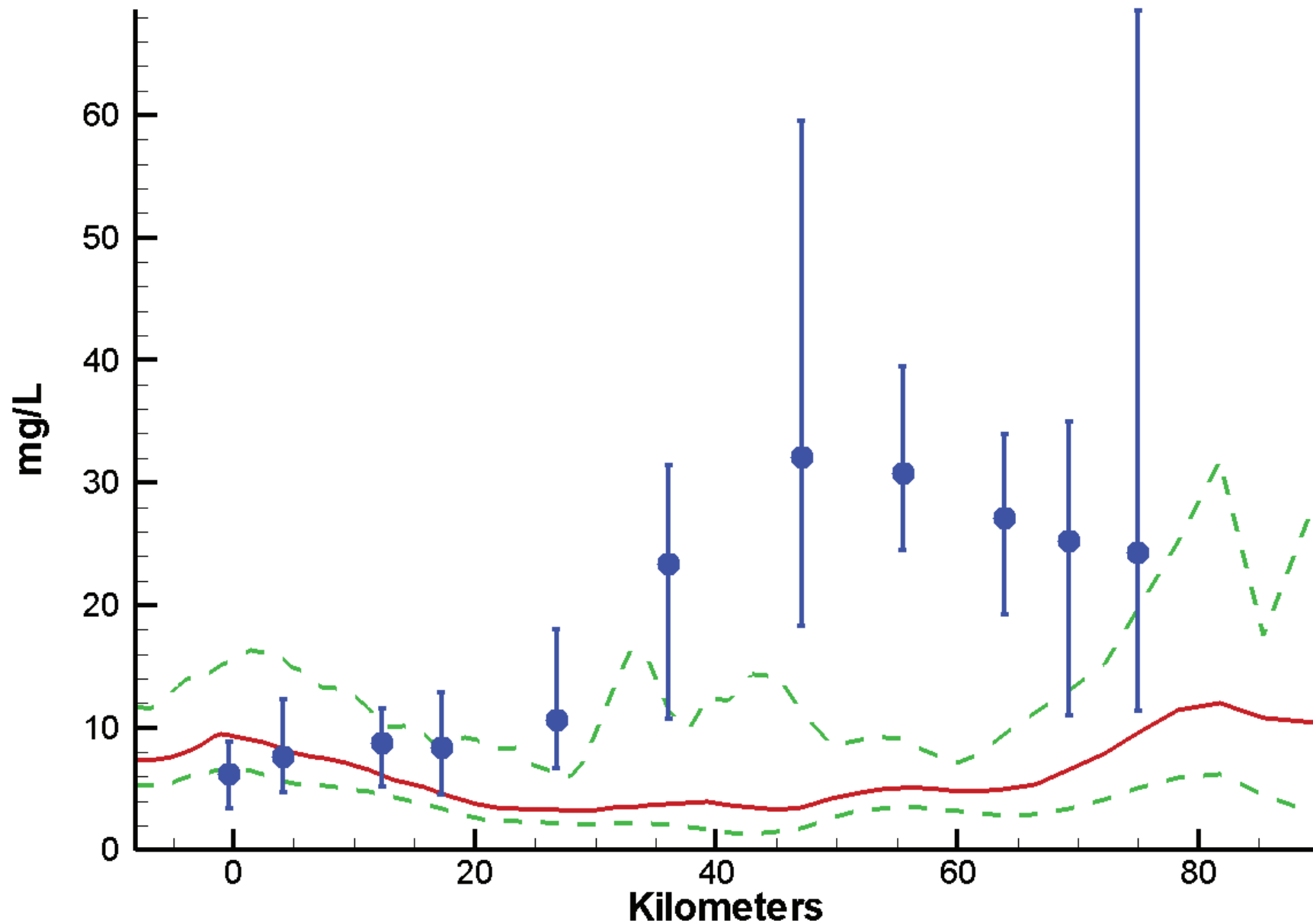
Patuxent River Ches2015 Run139

Bottom Total Suspended Solids Summer 1994



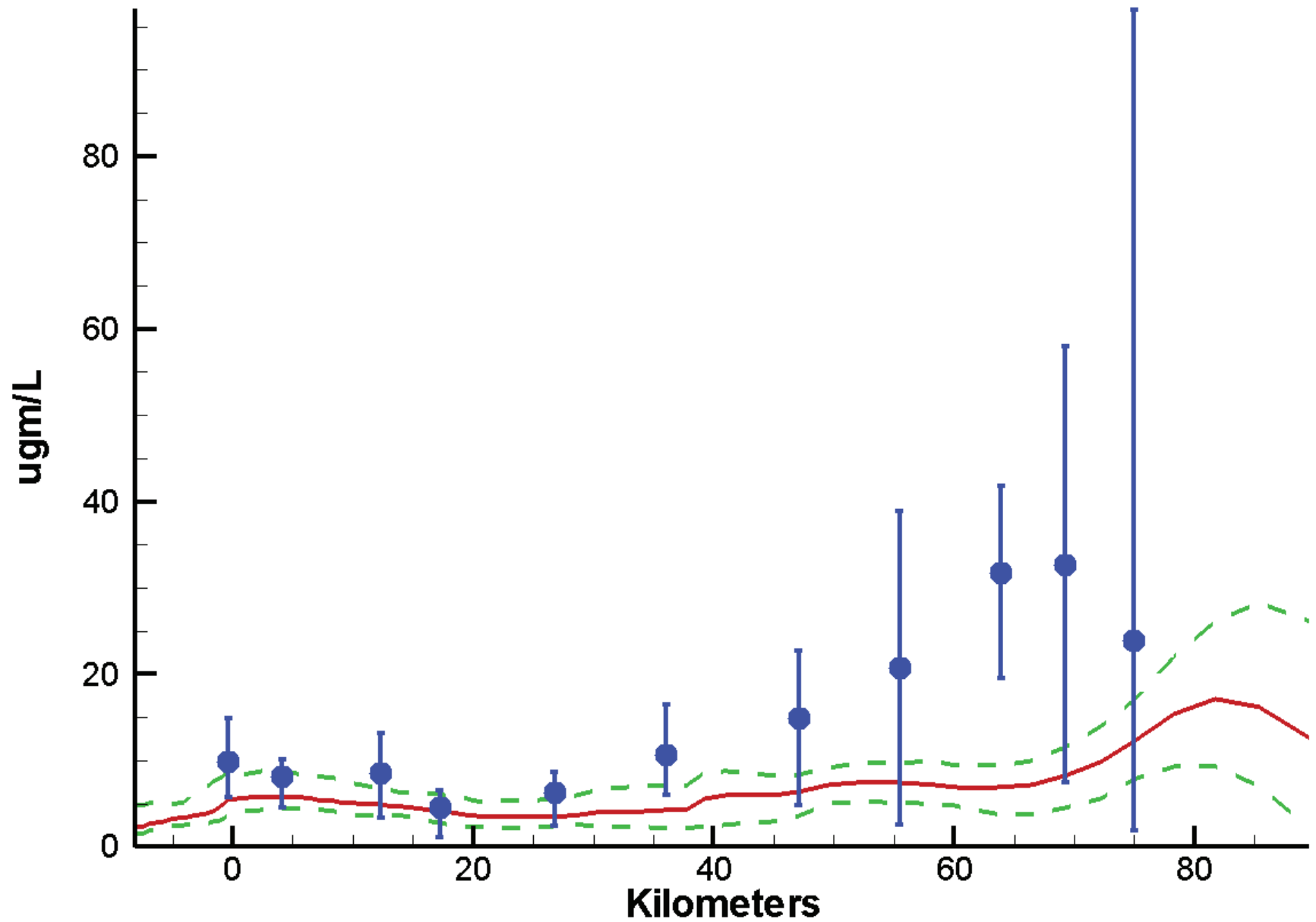
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Surface Total Suspended Solids Summer 1994



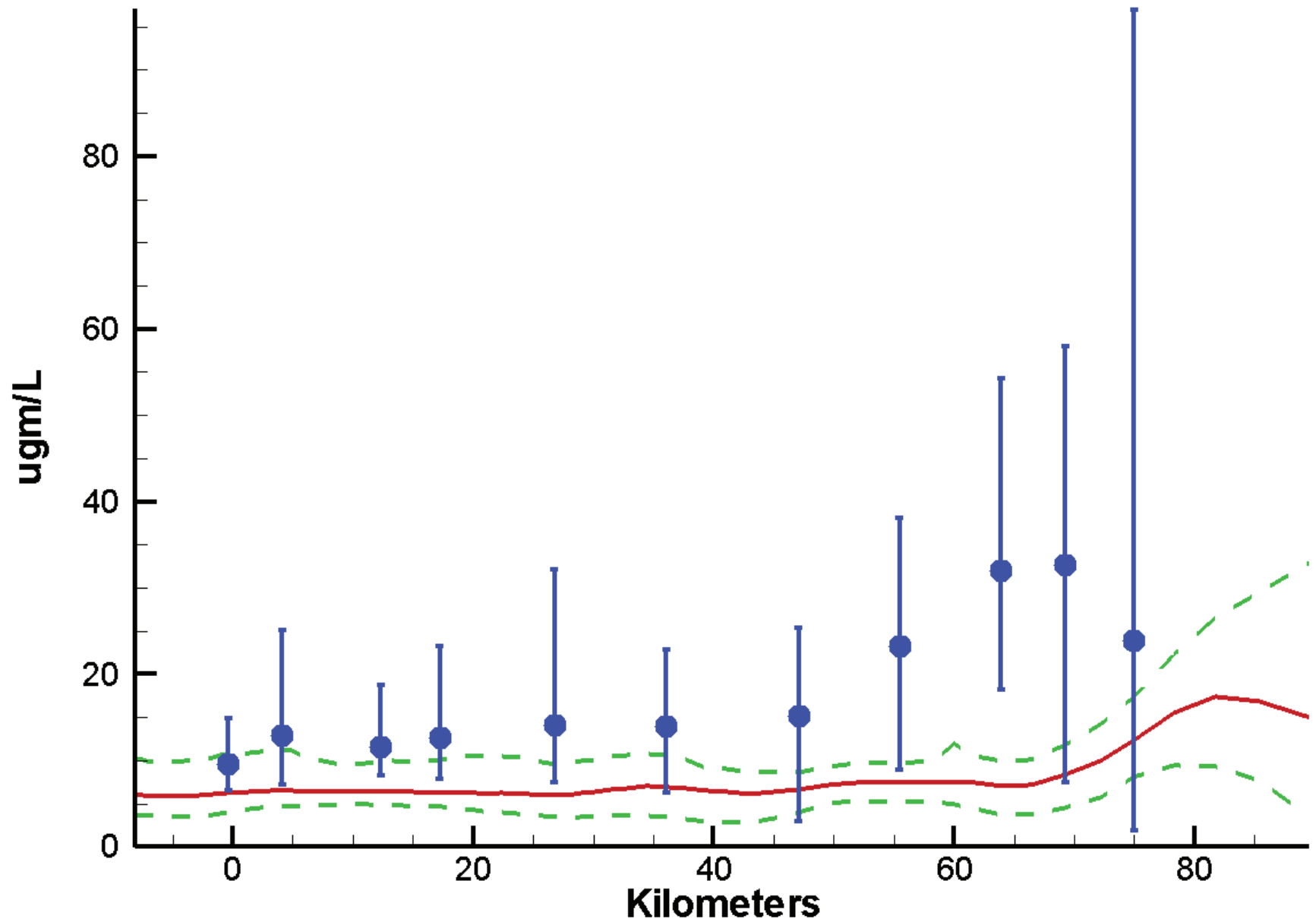
Patuxent River Ches2015 Run139

Bottom Chlorophyll Fall 1994



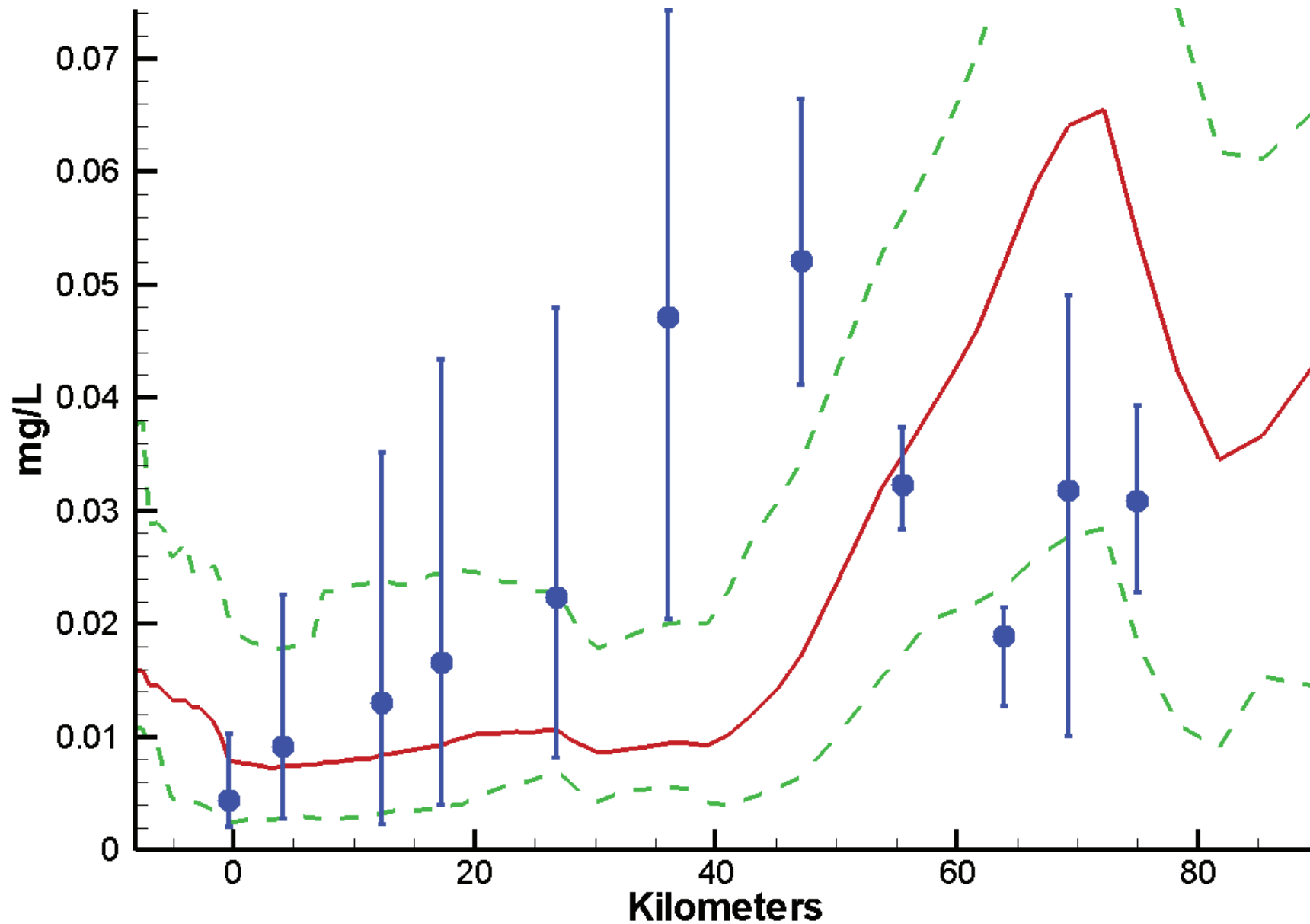
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Surface Chlorophyll Fall 1994



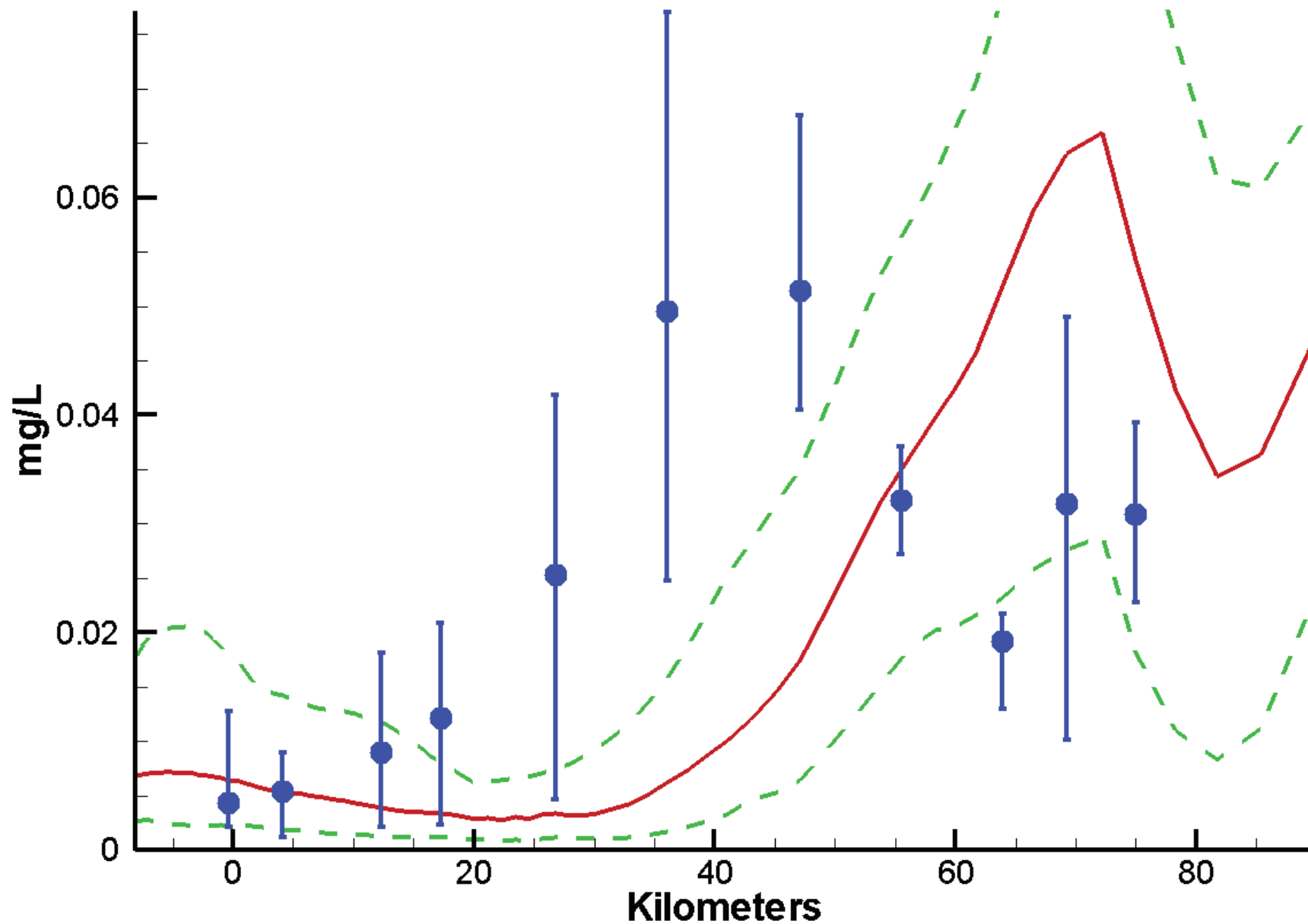
Patuxent River Ches2015 Run139

Bottom Dissolved Phosphate Fall 1994



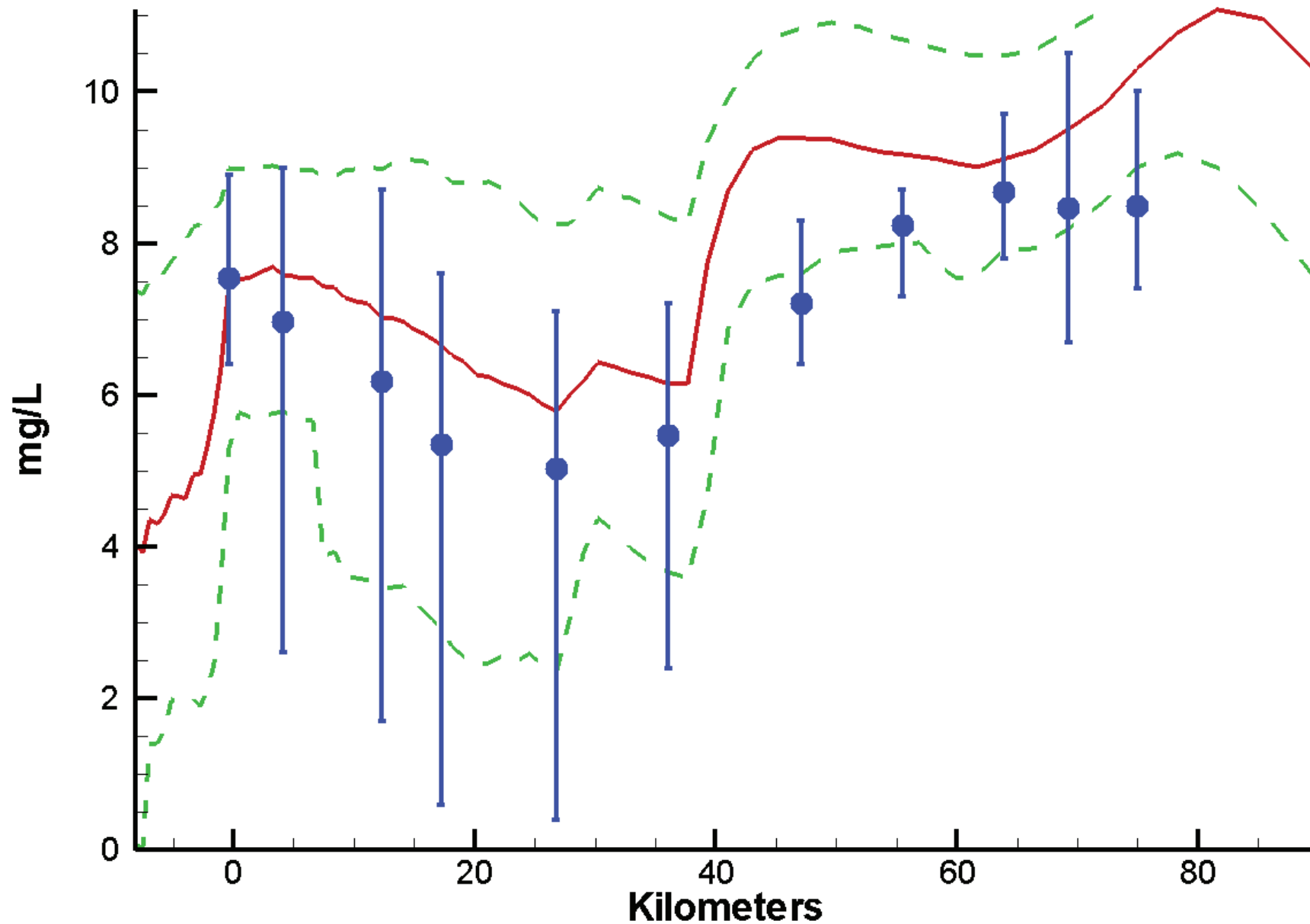
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Surface Dissolved Phosphate Fall 1994



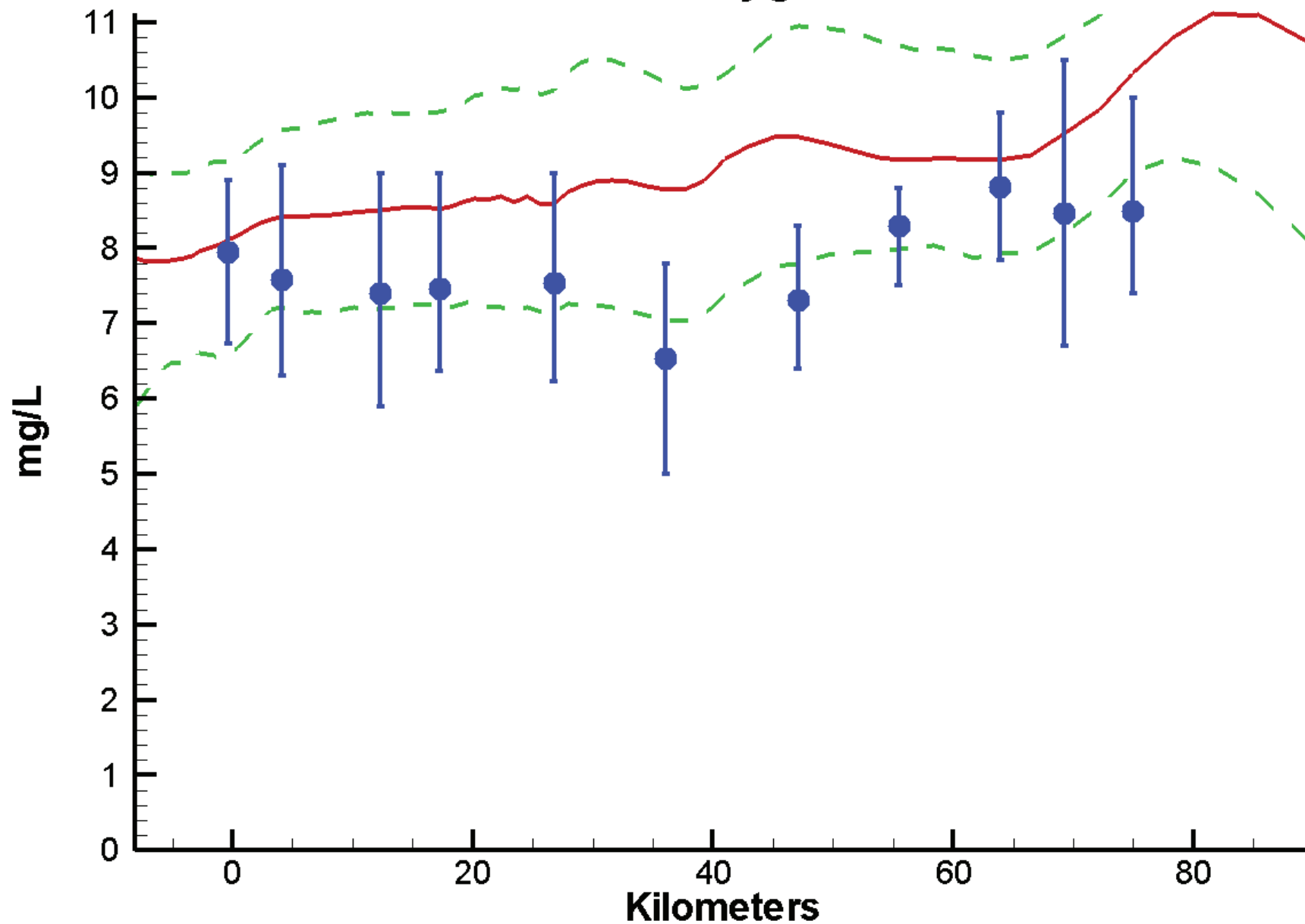
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Bottom Dissolved Oxygen Fall 1994



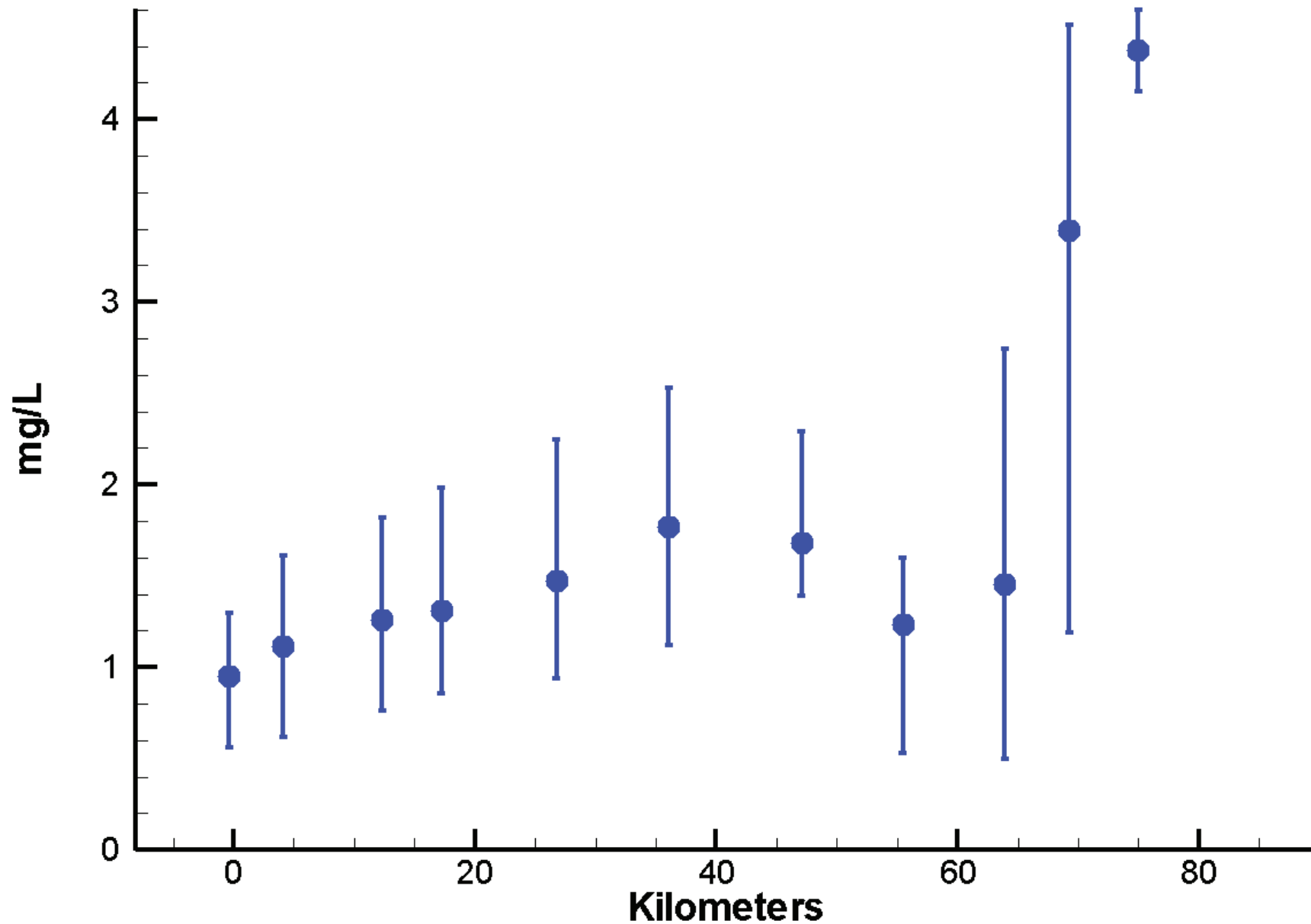
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Surface Dissolved Oxygen Fall 1994



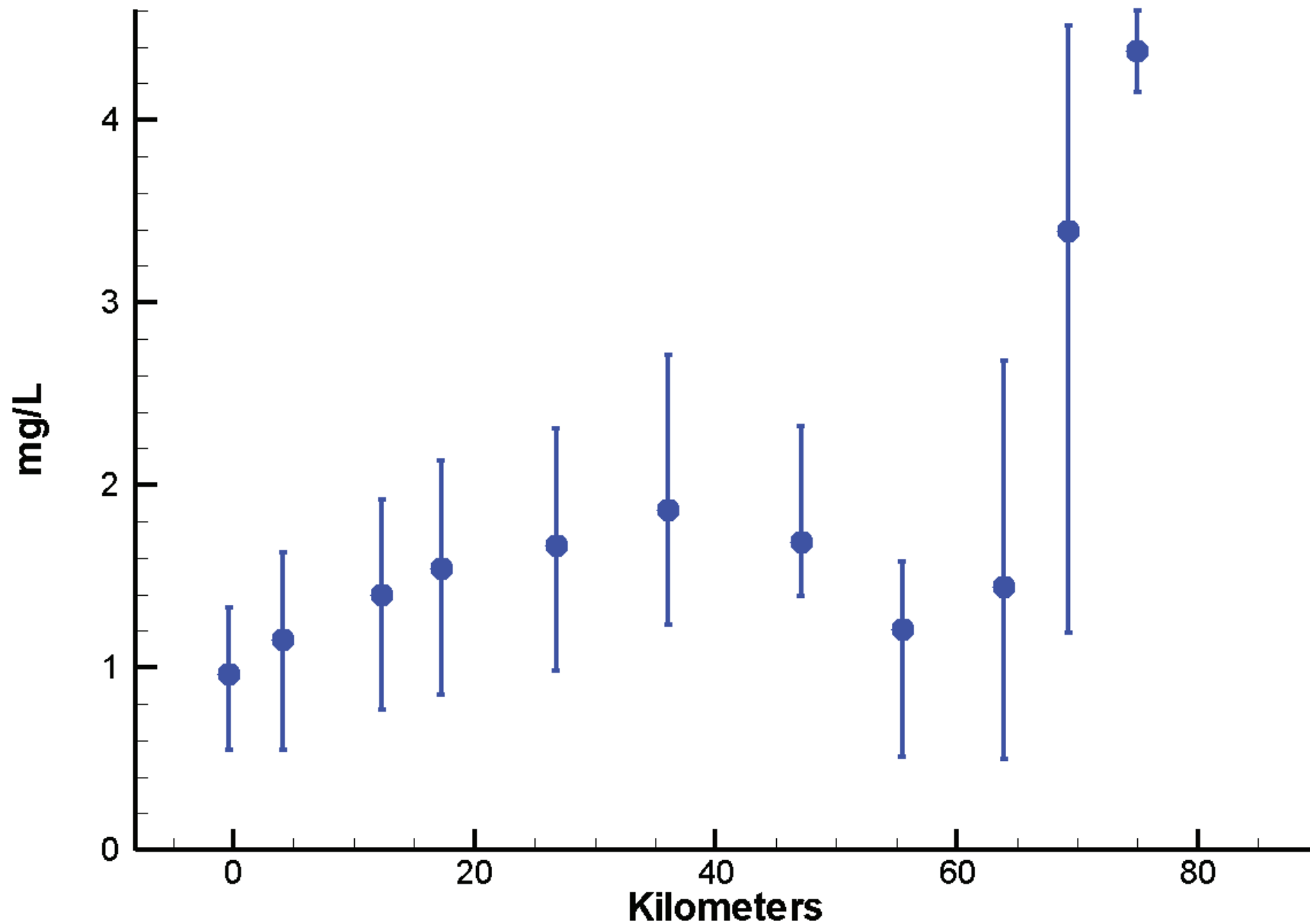
Patuxent River Ches2015 Run139

Bottom Dissolved Silica Fall 1994



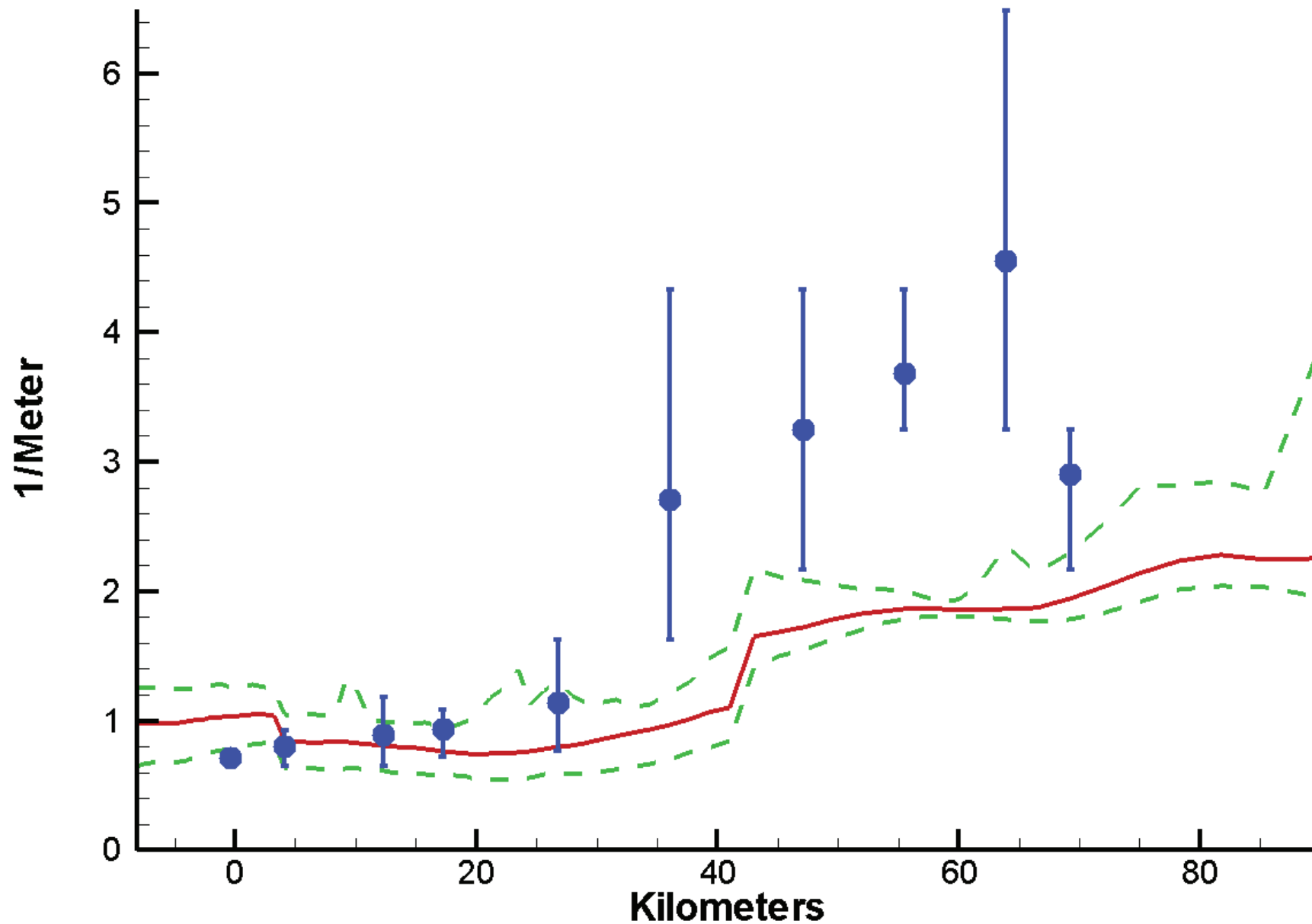
Patuxent River Ches2015 Run139

Surface Dissolved Silica Fall 1994



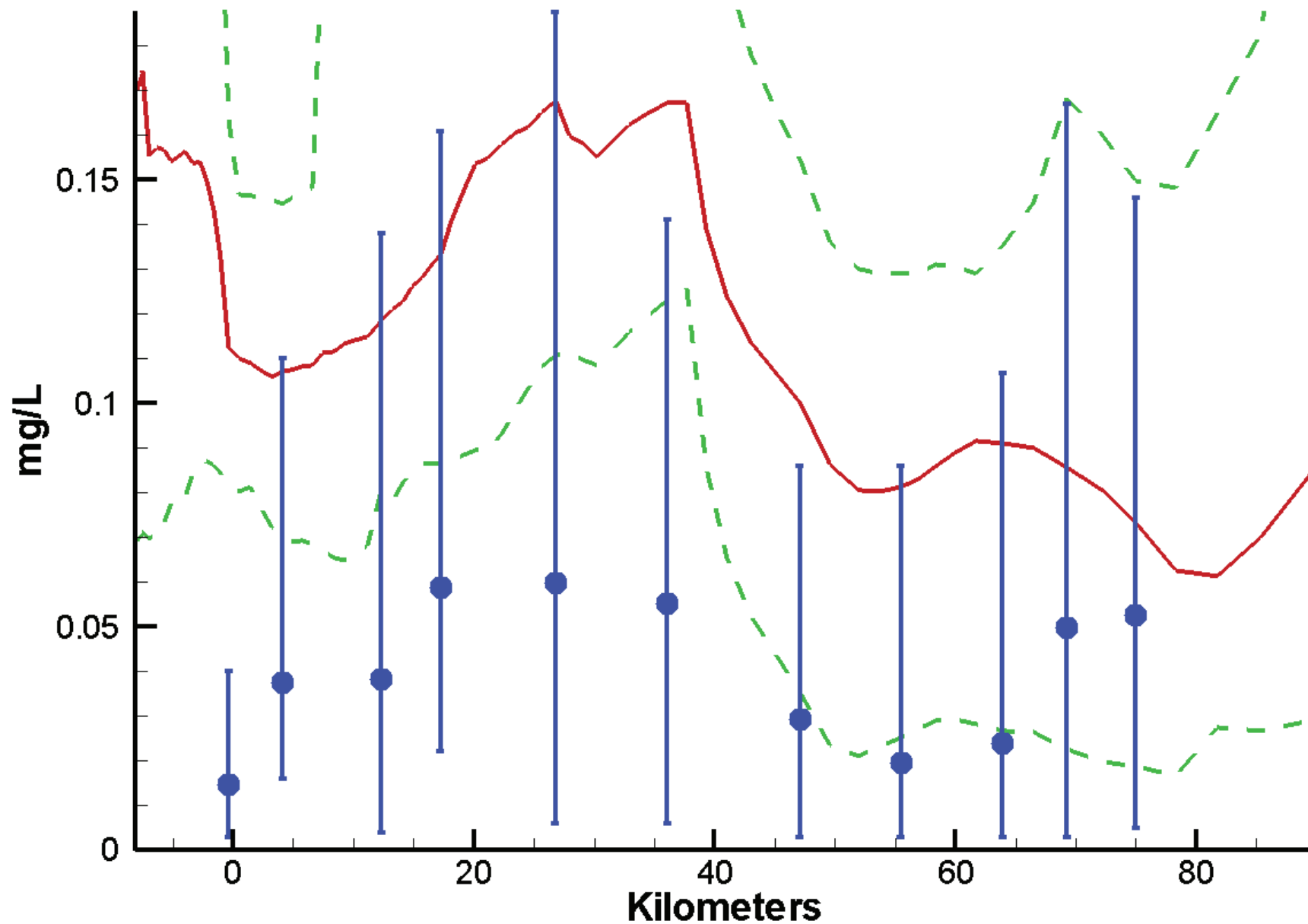
Patuxent River Ches2015 Run139

Surface Light Extinction Fall 1994



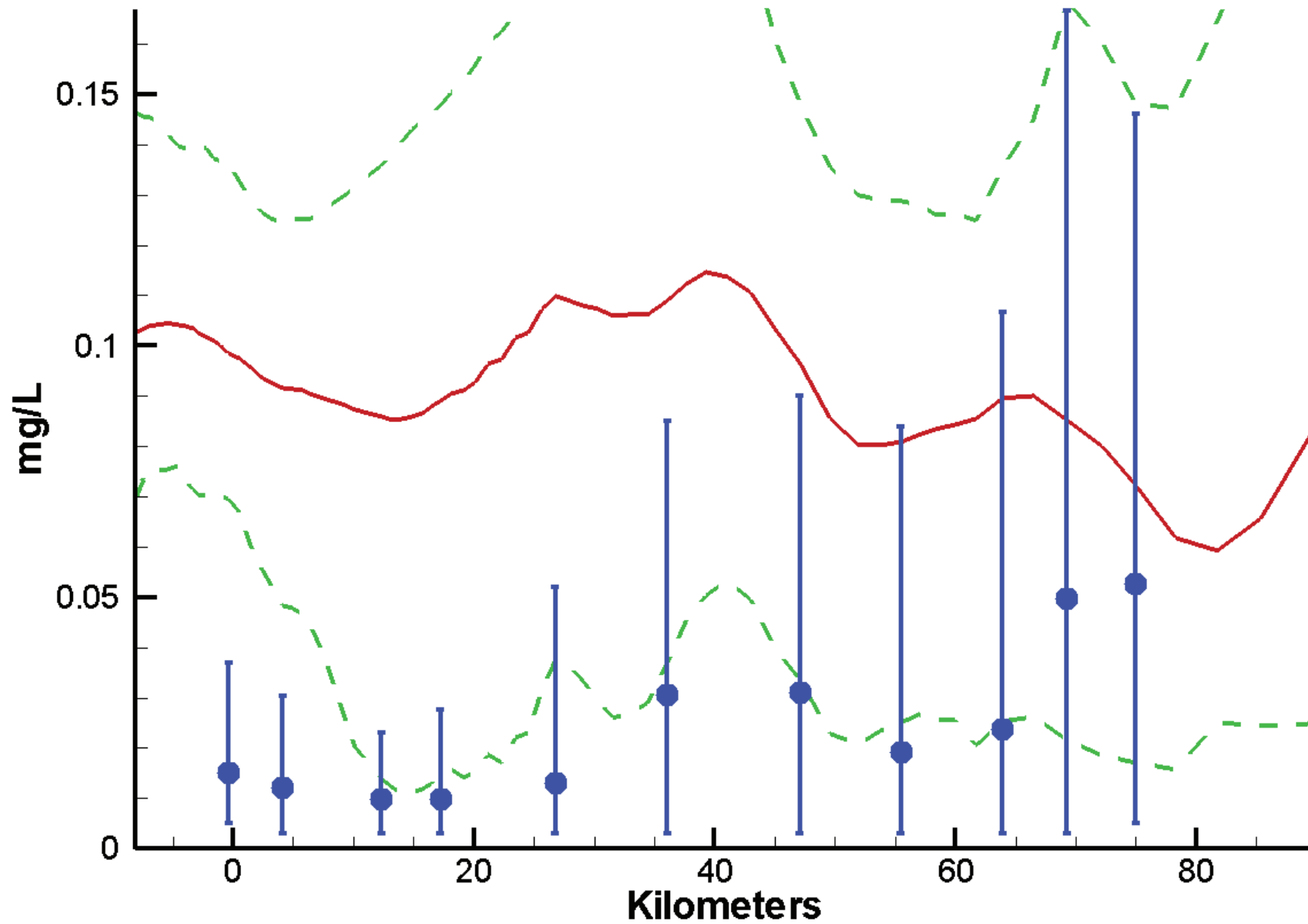
Patuxent River Ches2015 Run139

Bottom Ammonium Fall 1994



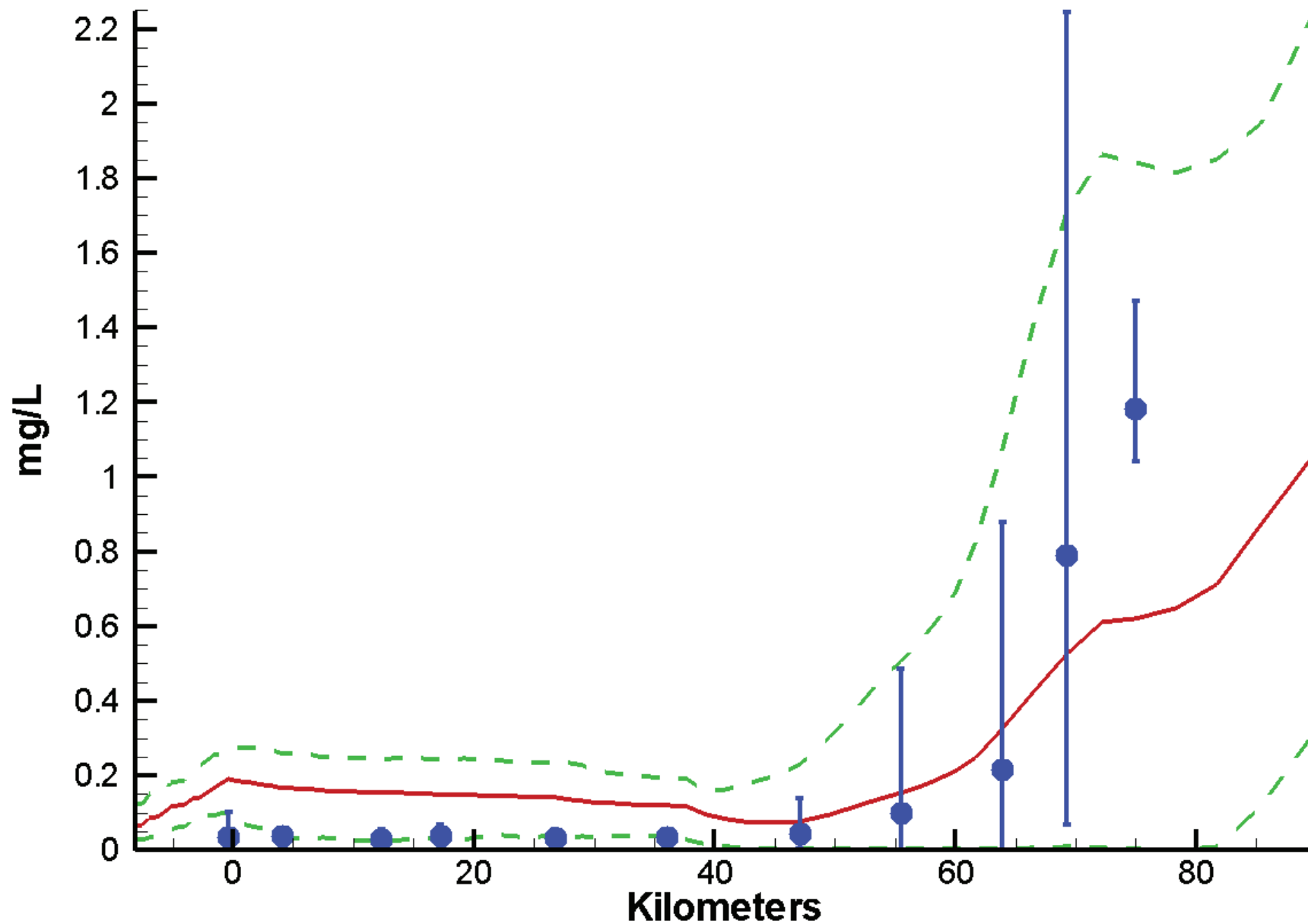
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Surface Ammonium Fall 1994



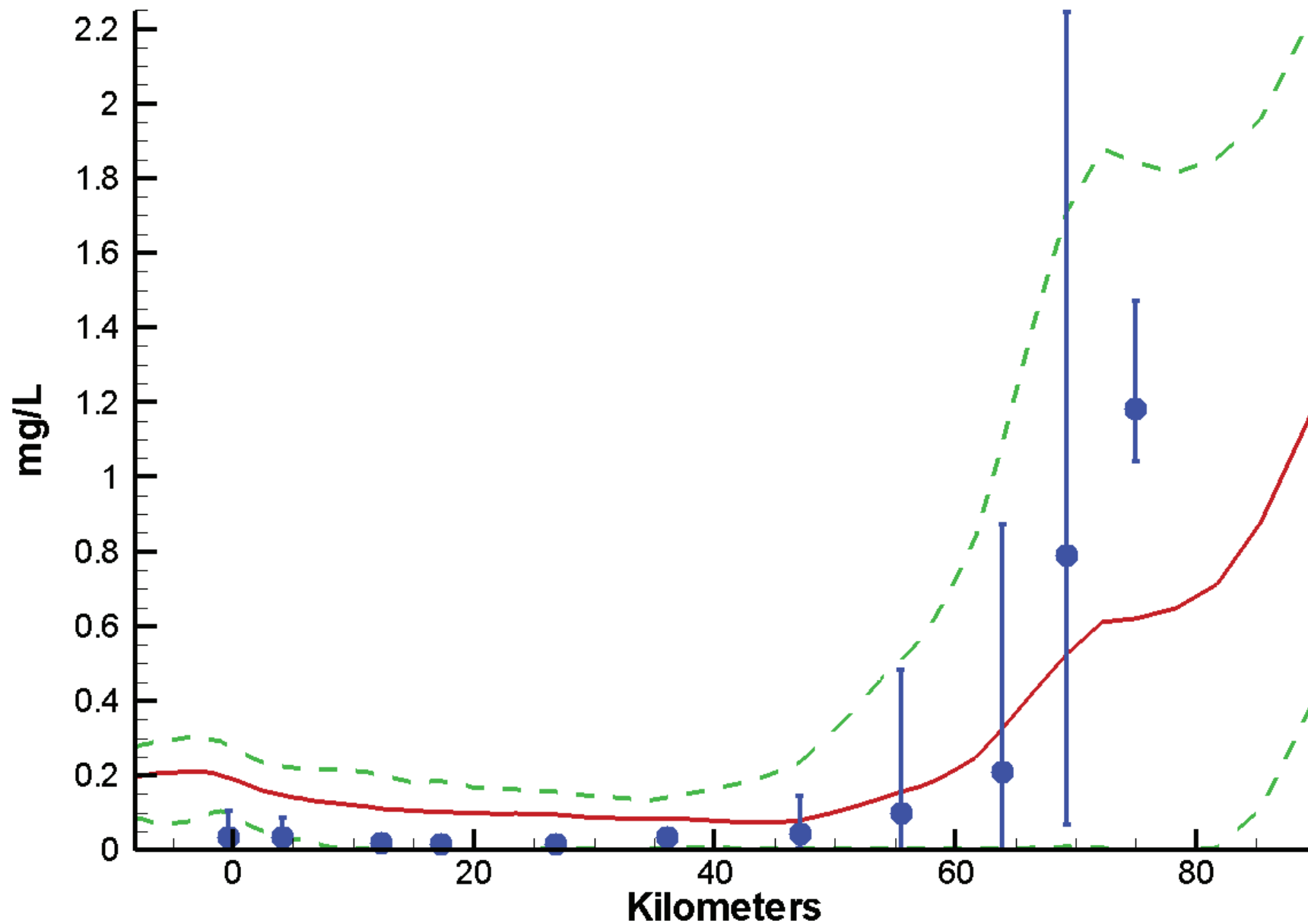
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Bottom Nitrate Fall 1994



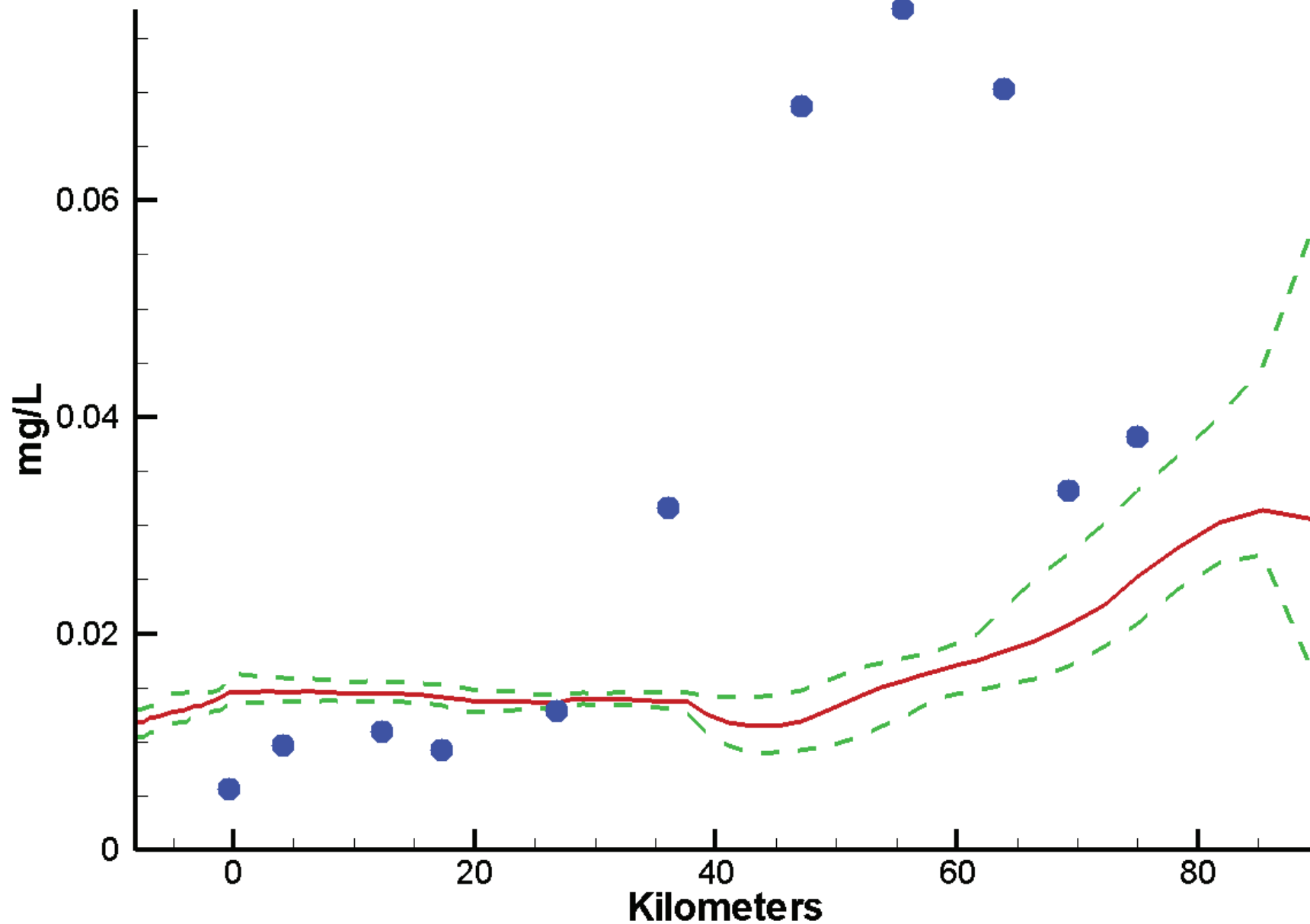
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Surface Nitrate Fall 1994

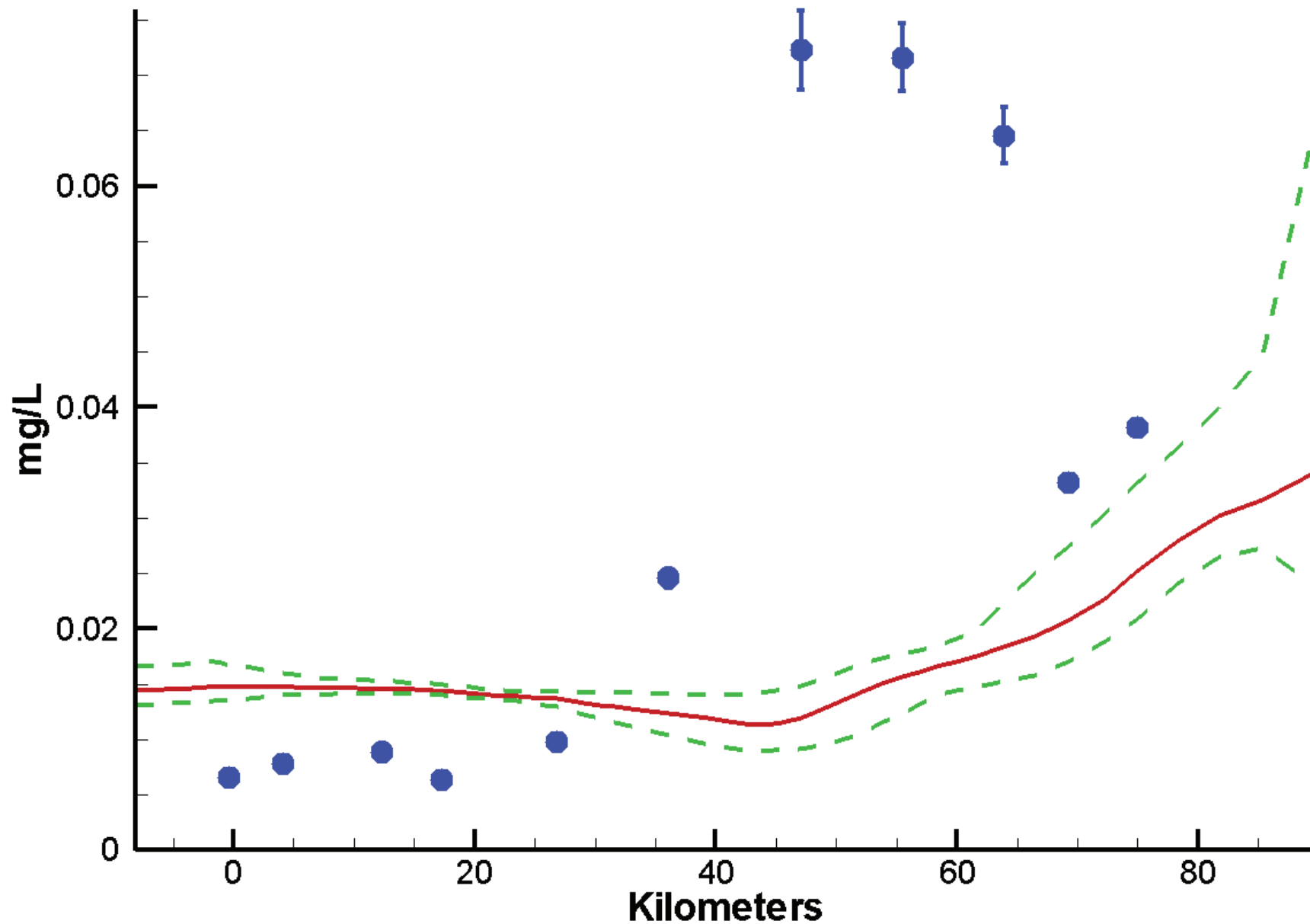


Patuxent River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Fall 1994

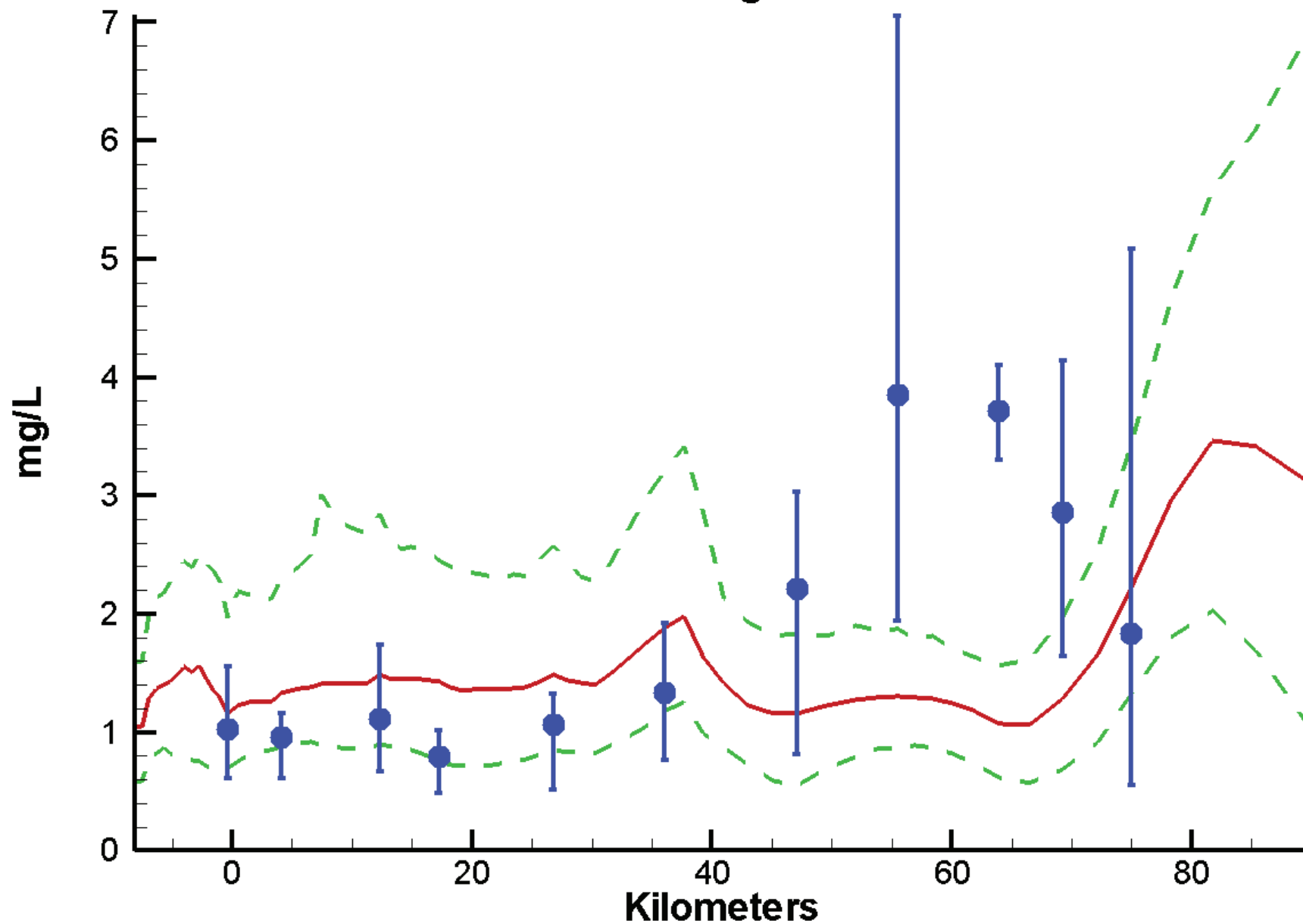


Patuxent River Ches2015 Run139
Surface Particulate Inorganic Phosphorus Fall 1994



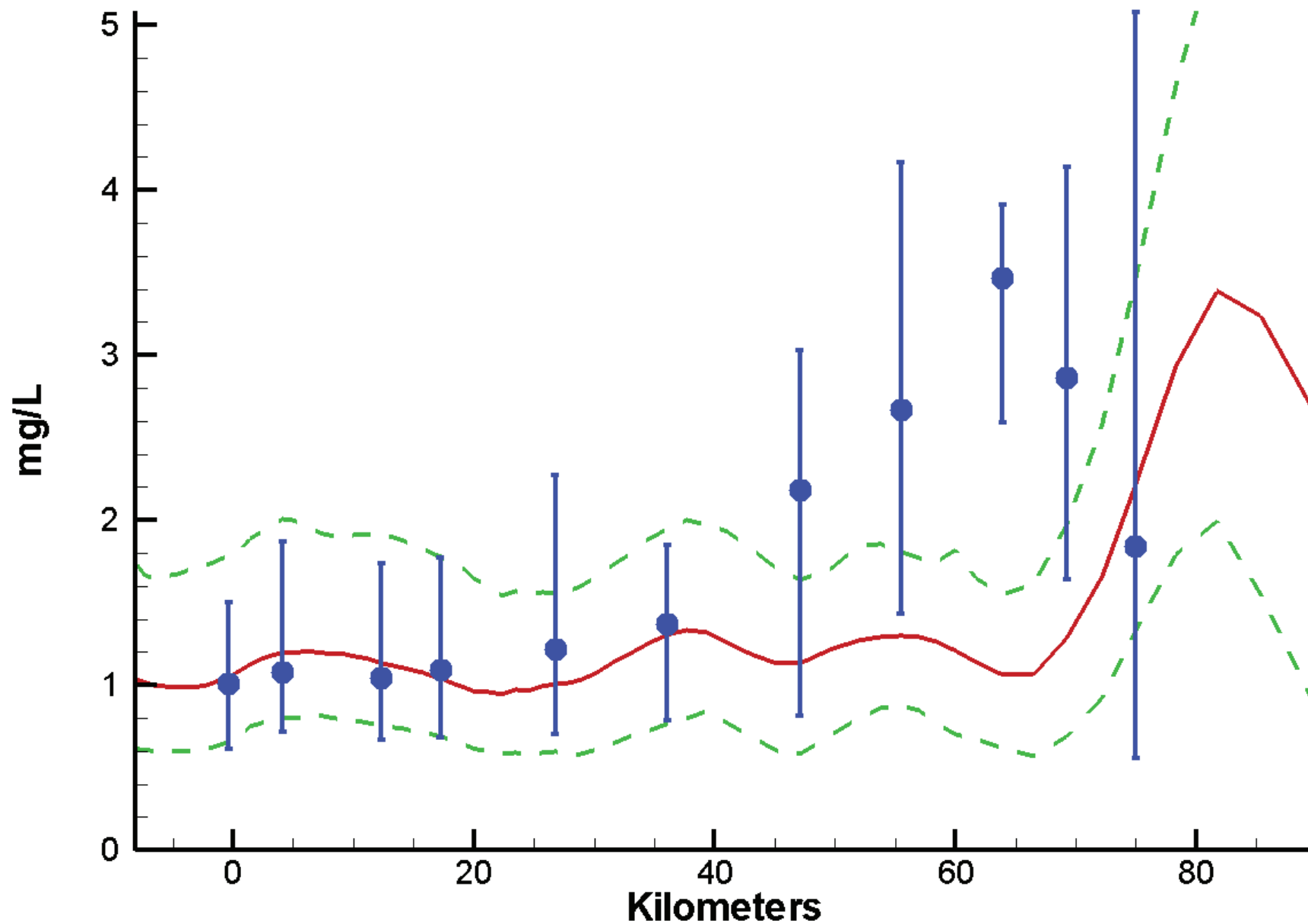
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Bottom Particulate Organic Carbon Fall 1994



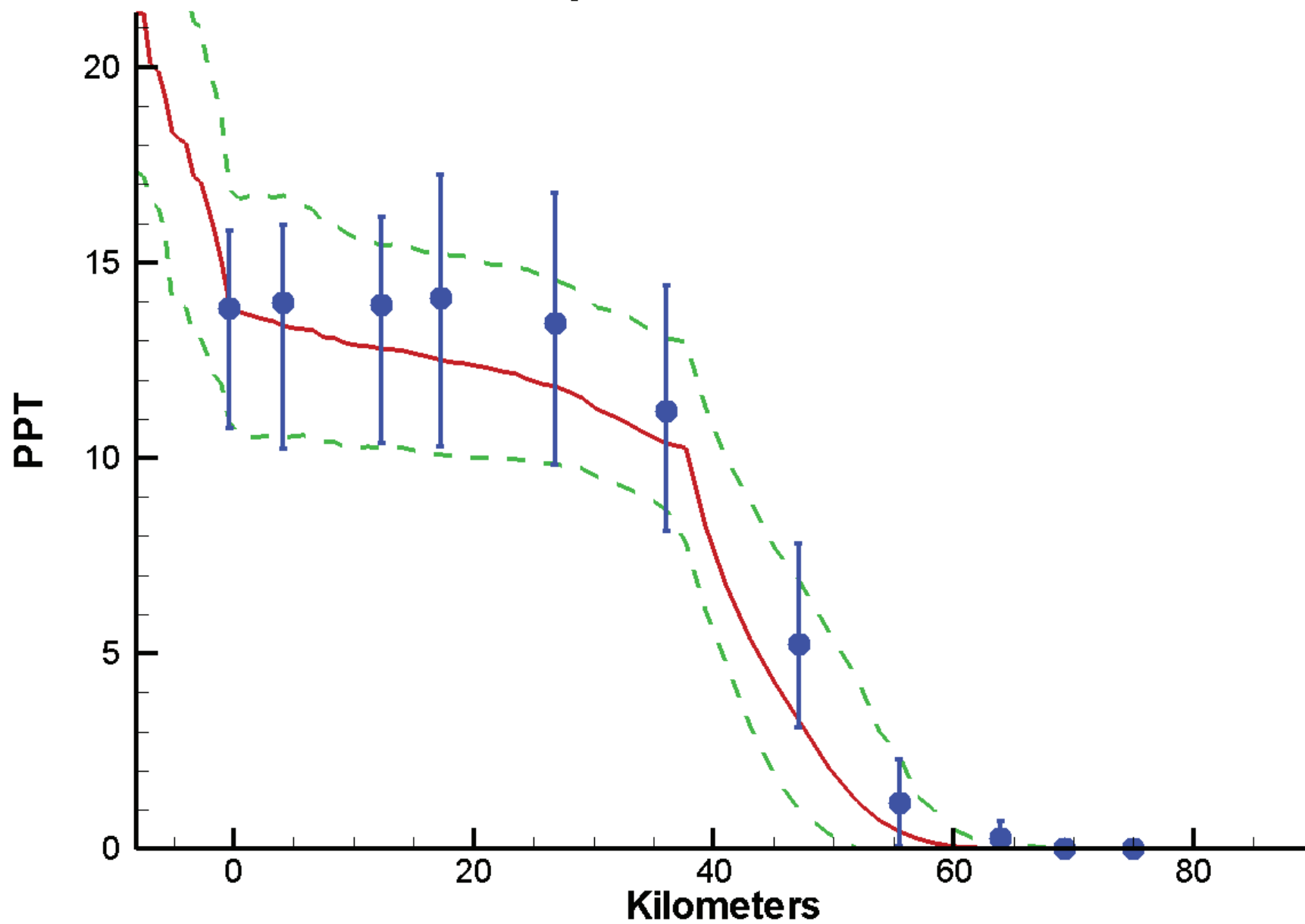
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Surface Particulate Organic Carbon Fall 1994



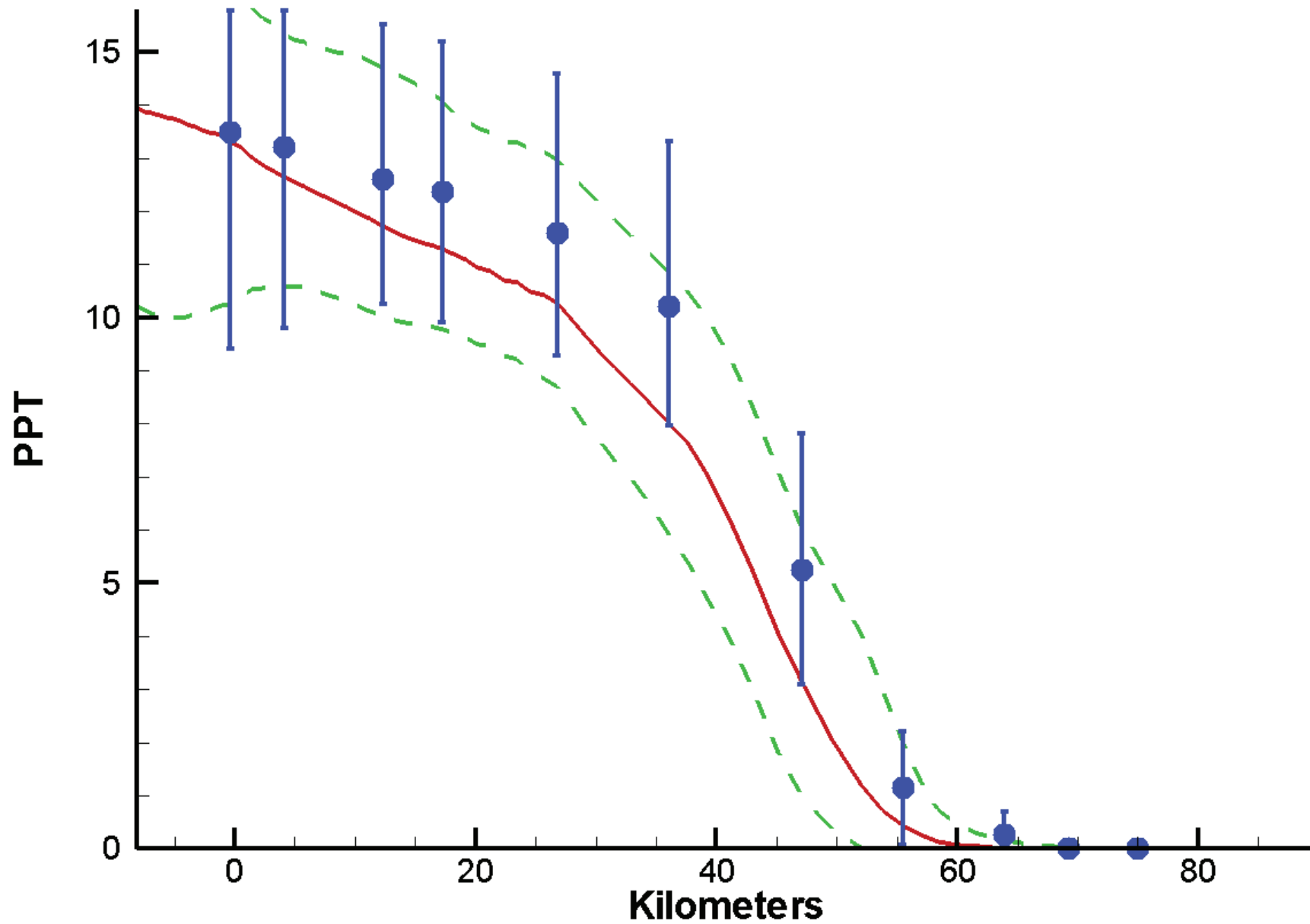
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Bottom Salinity Fall 1994



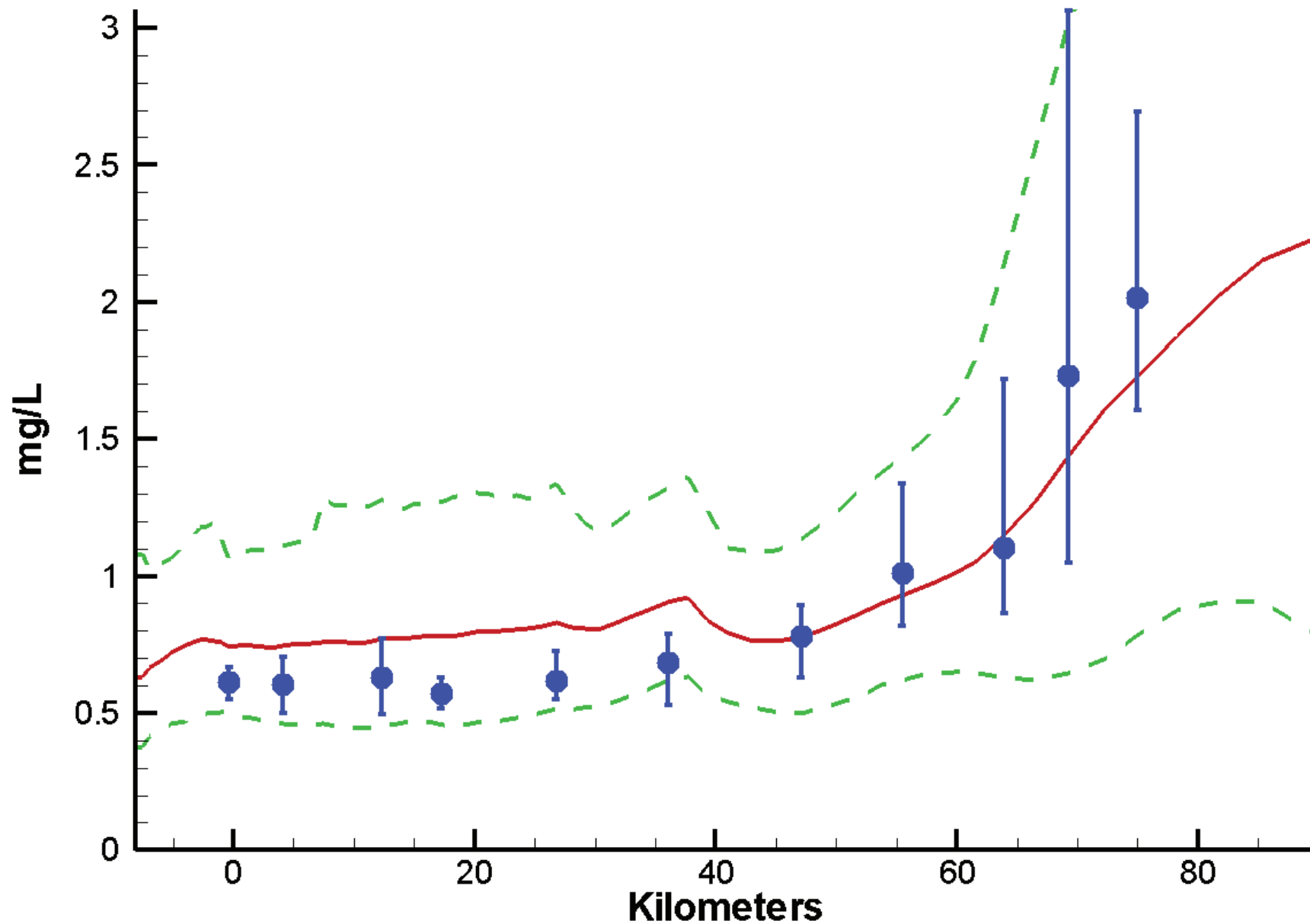
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Surface Salinity Fall 1994



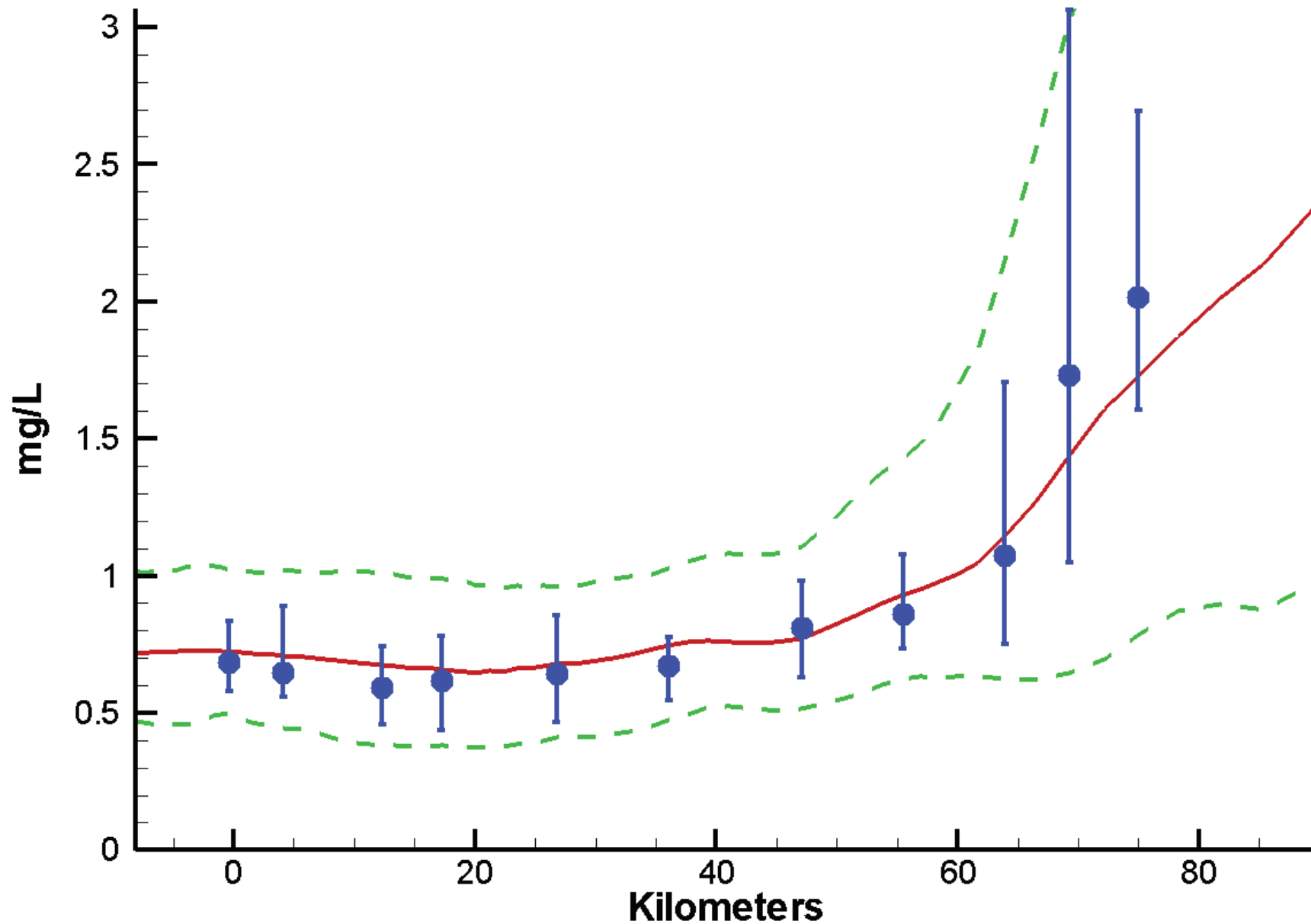
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Bottom Total Nitrogen Fall 1994



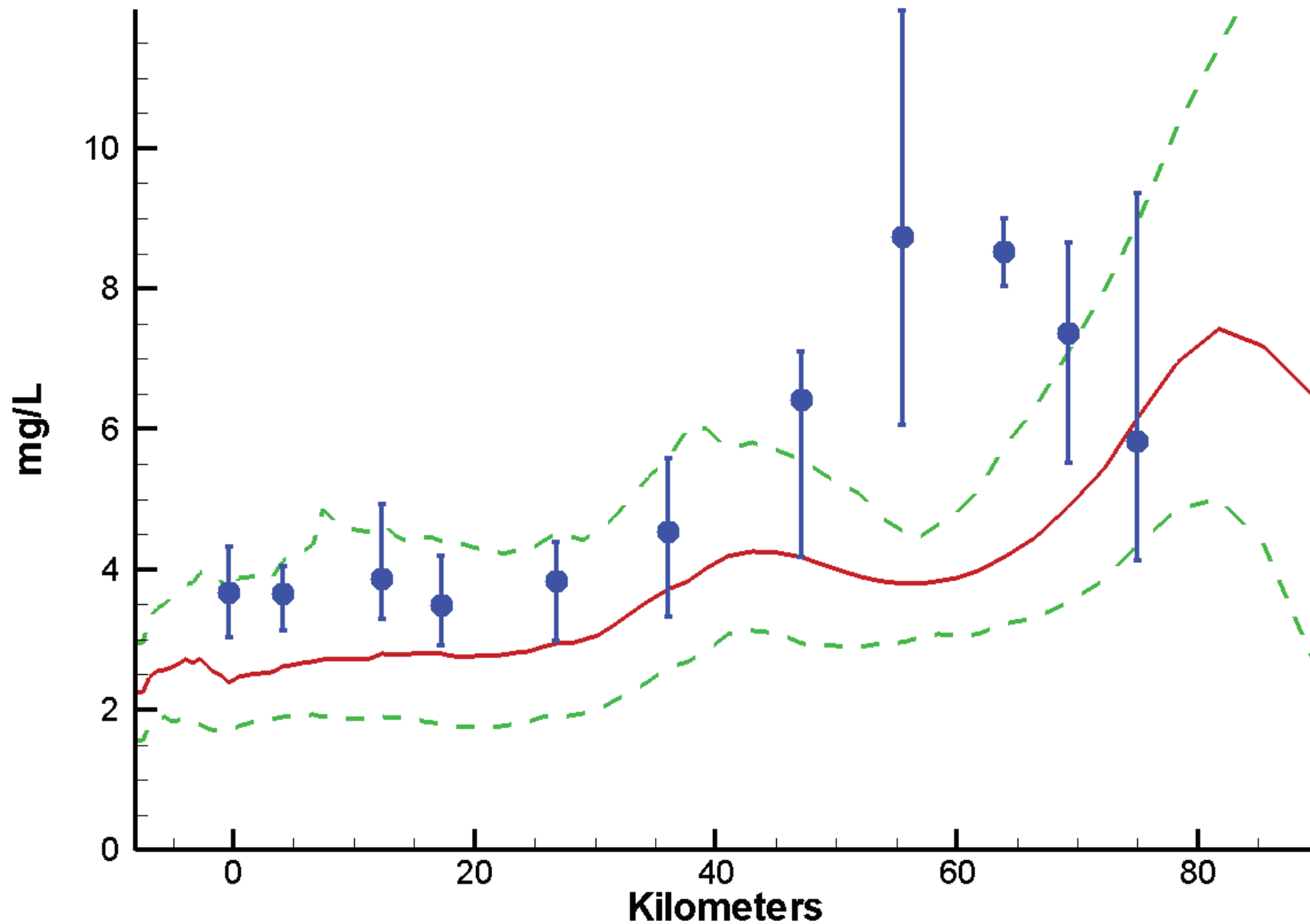
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Surface Total Nitrogen Fall 1994



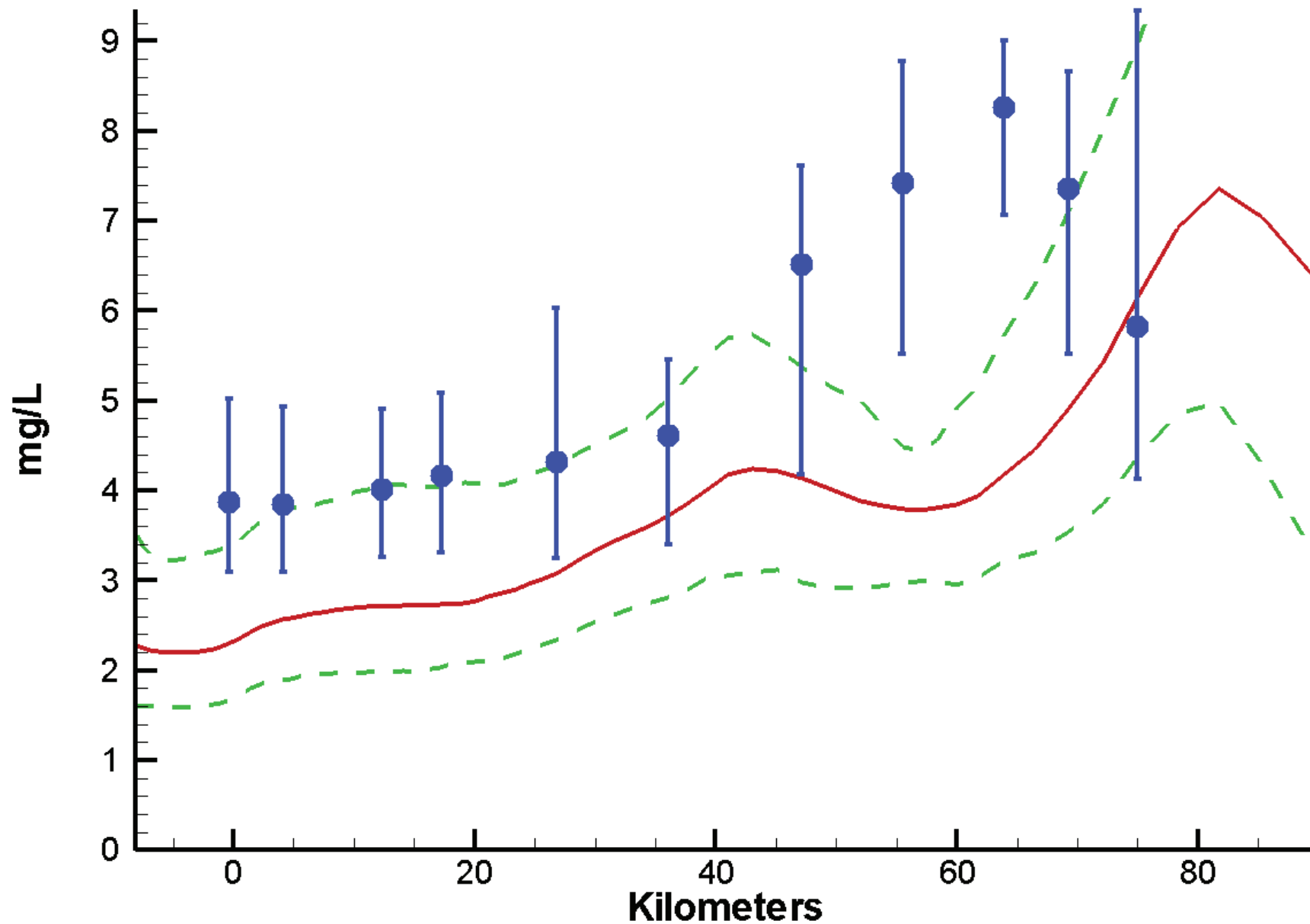
Patuxent River Ches2015 Run139

Bottom Total Organic Carbon Fall 1994



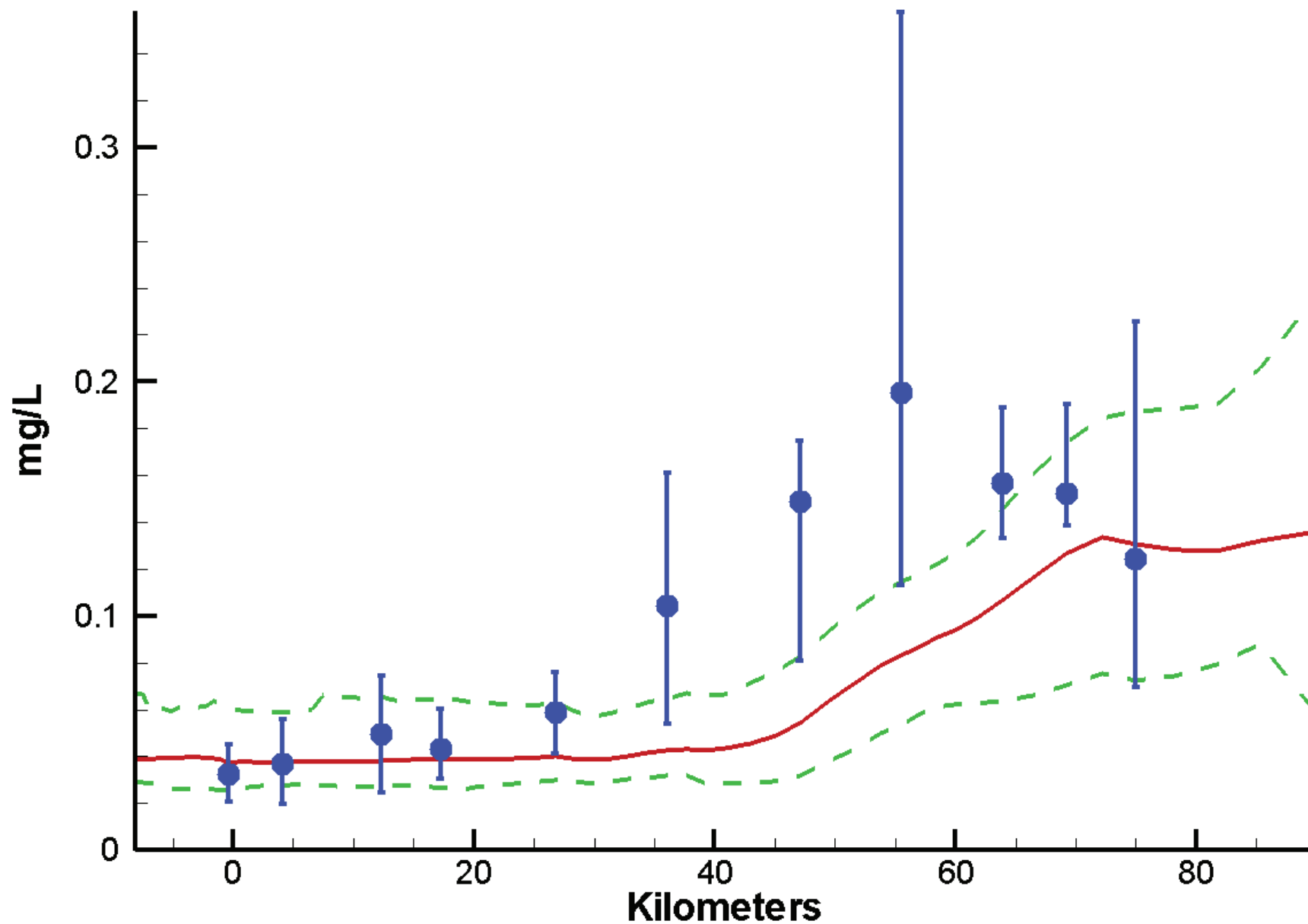
Patuxent River Ches2015 Run139

Surface Total Organic Carbon Fall 1994



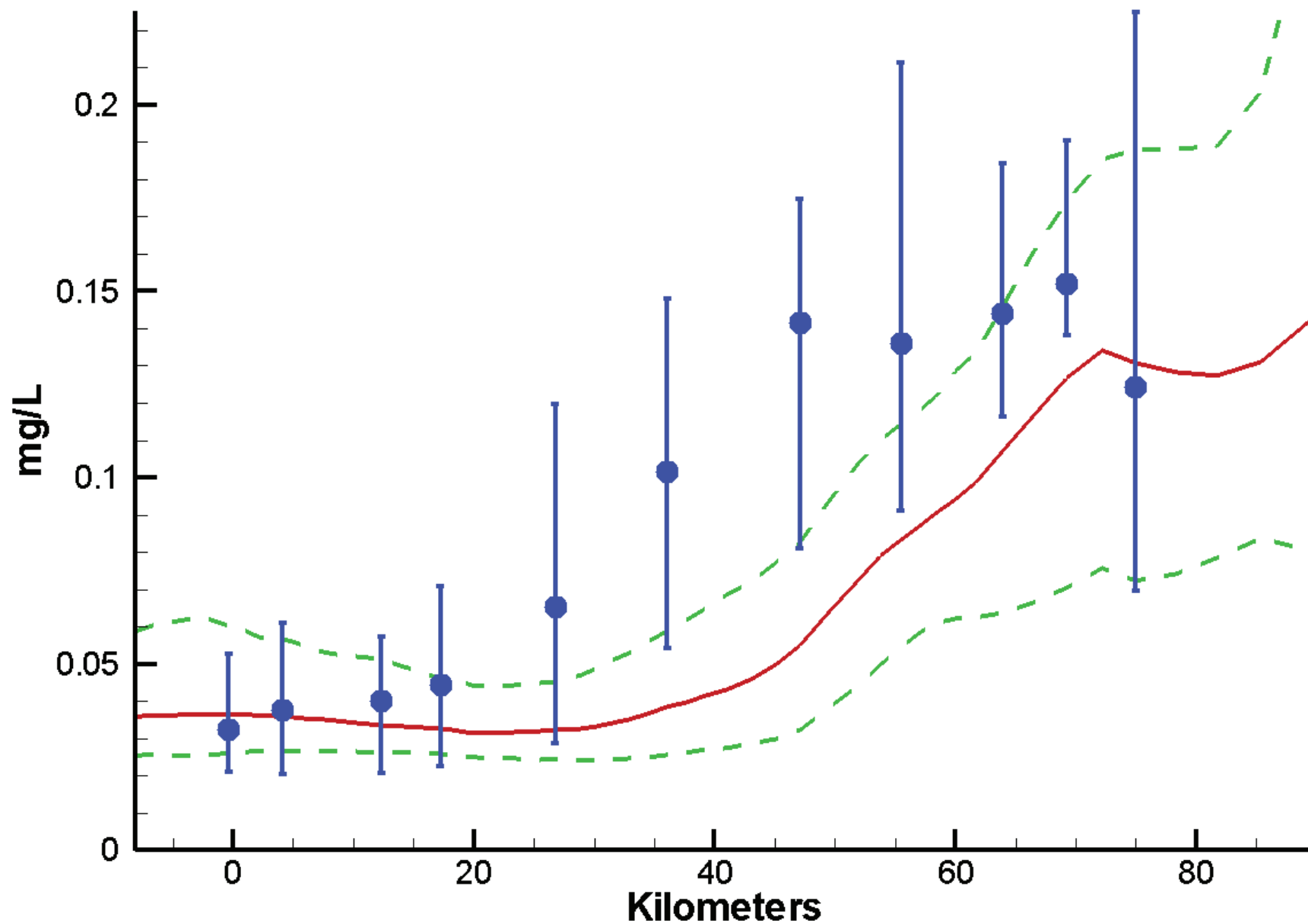
Patuxent River Ches2015 Run139

Bottom Total Phosphorus Fall 1994



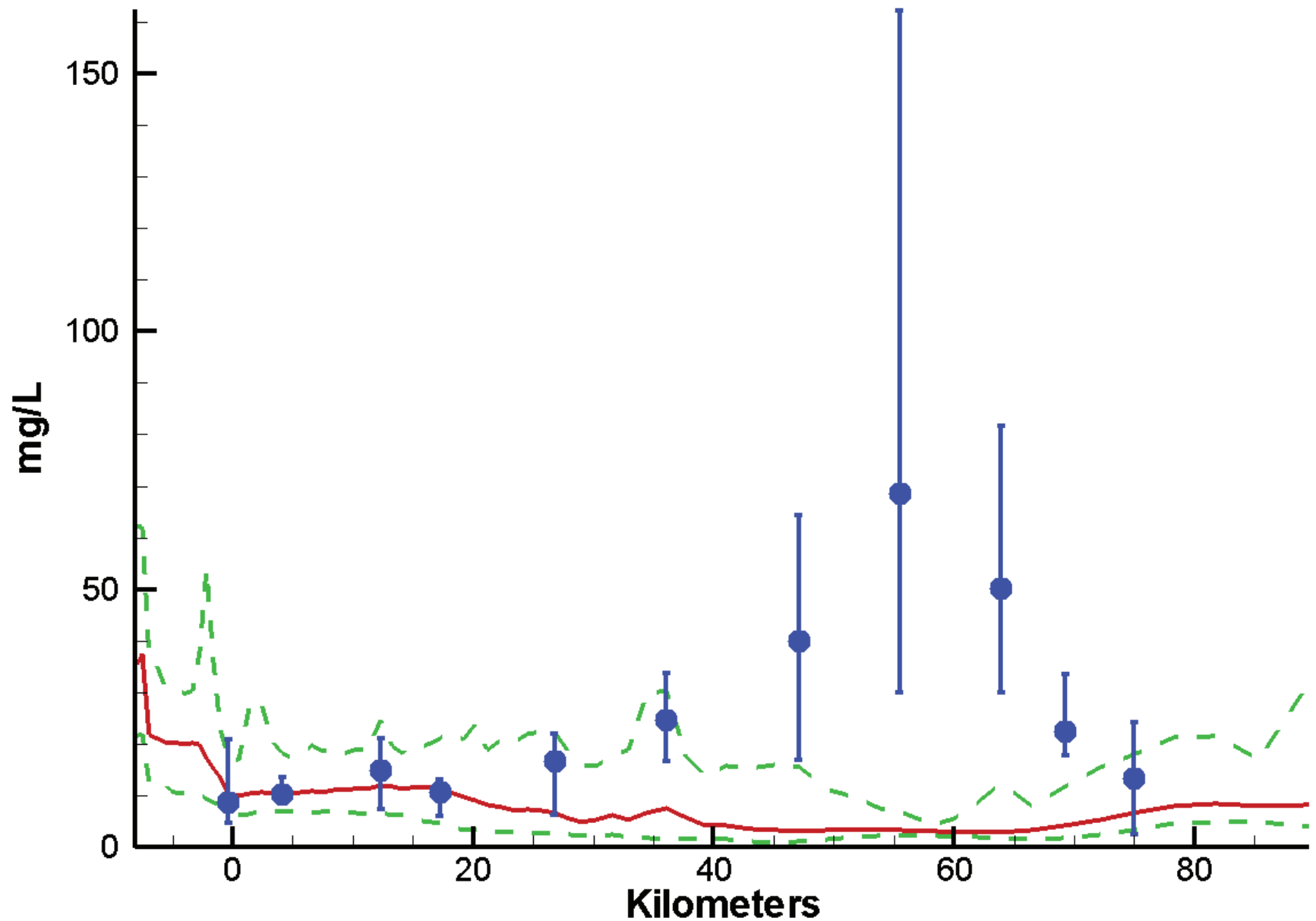
Patuxent River Ches2015 Run139

Surface Total Phosphorus Fall 1994



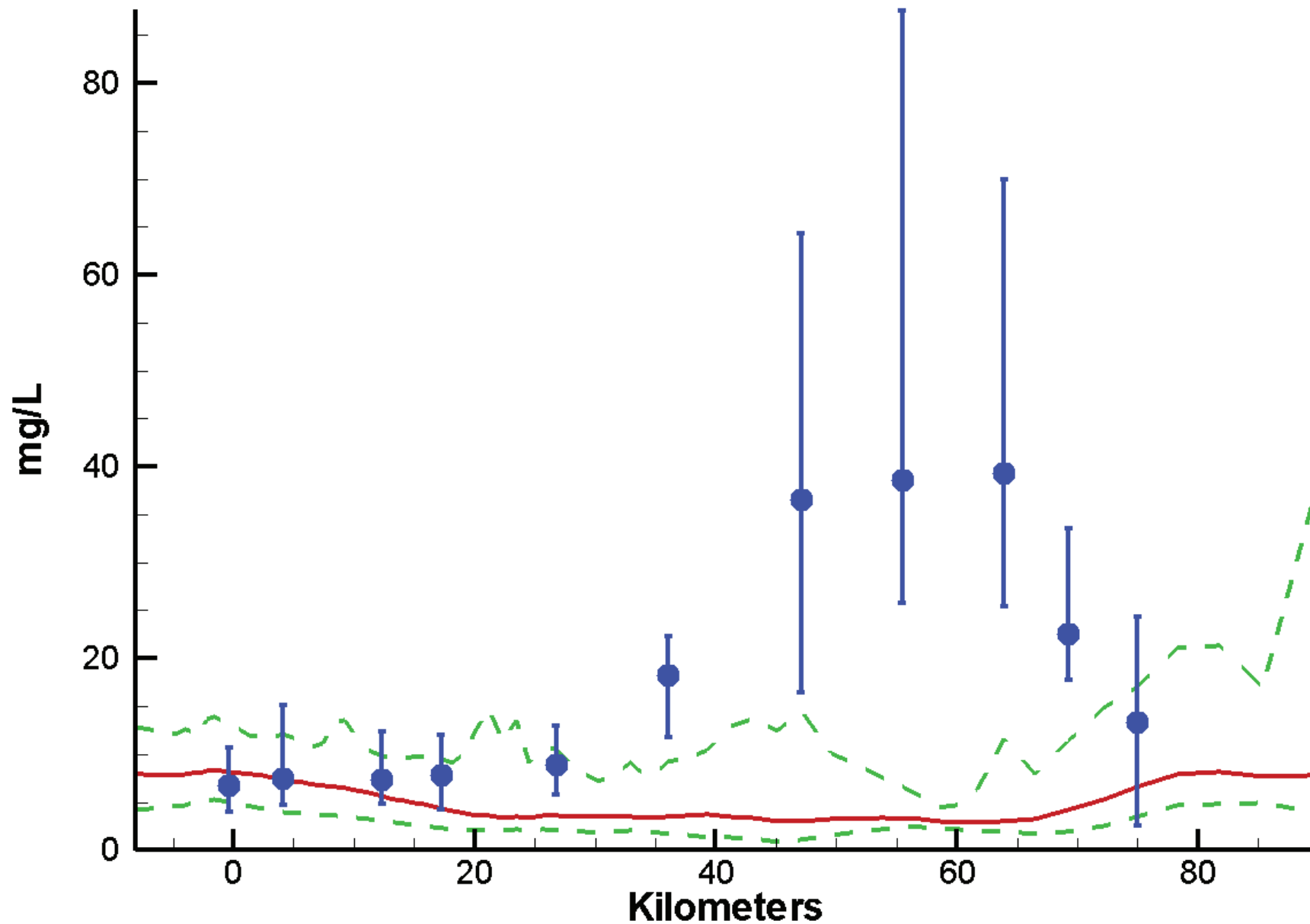
Patuxent River Ches2015 Run139

Bottom Total Suspended Solids Fall 1994



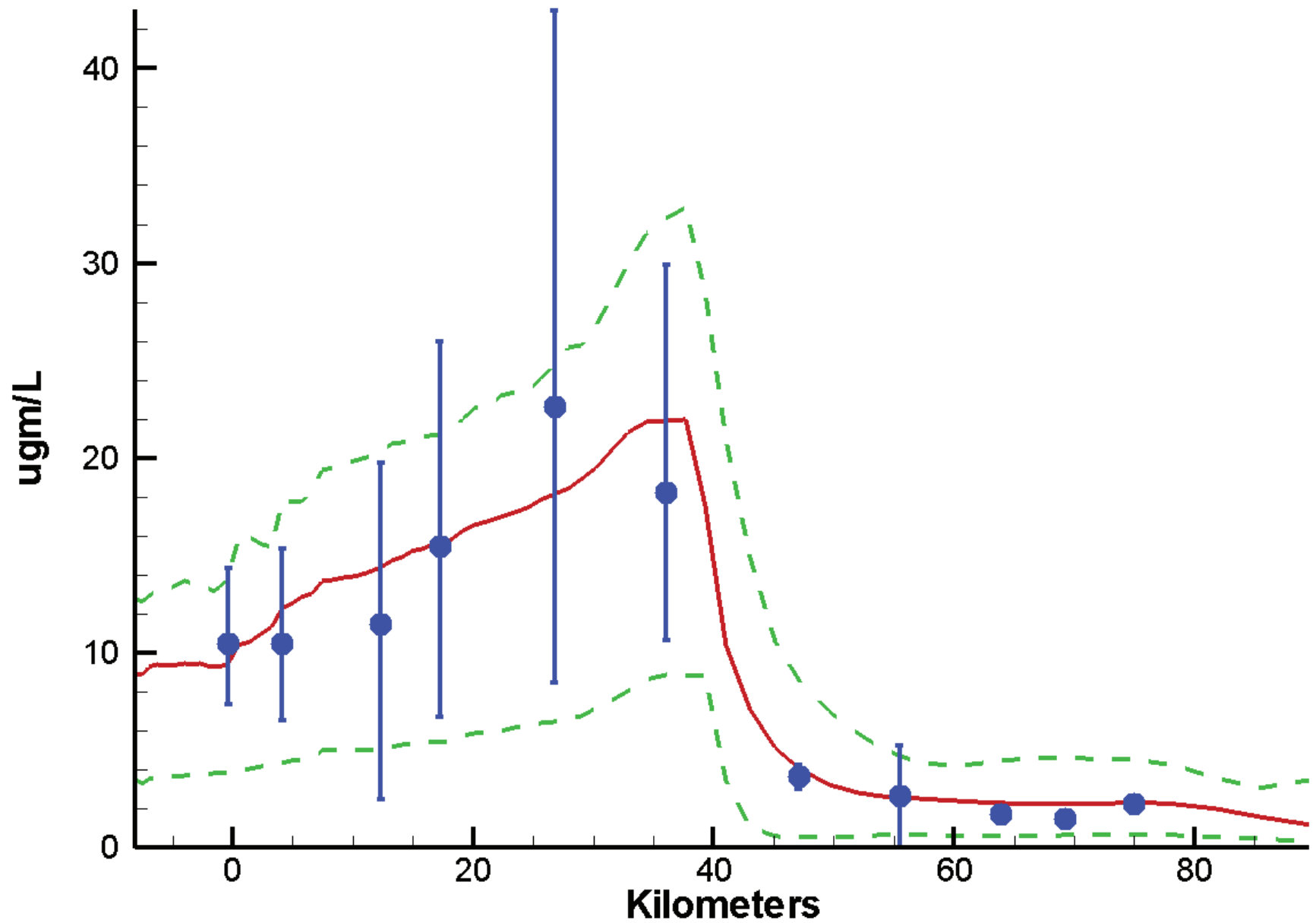
Patuxent River Ches2015 Run139

Surface Total Suspended Solids Fall 1994



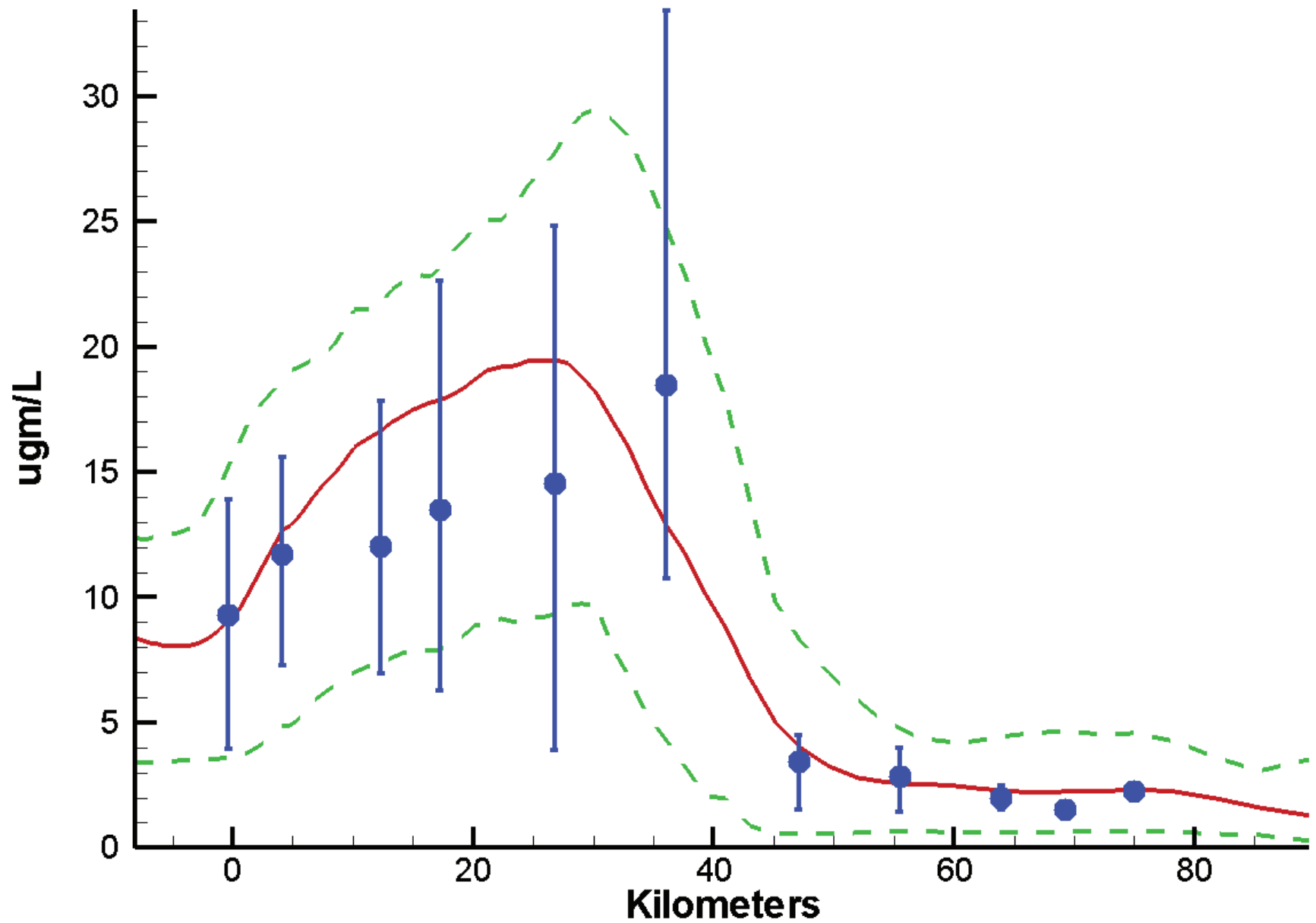
Patuxent River Ches2015 Run139

Bottom Chlorophyll Winter 1996



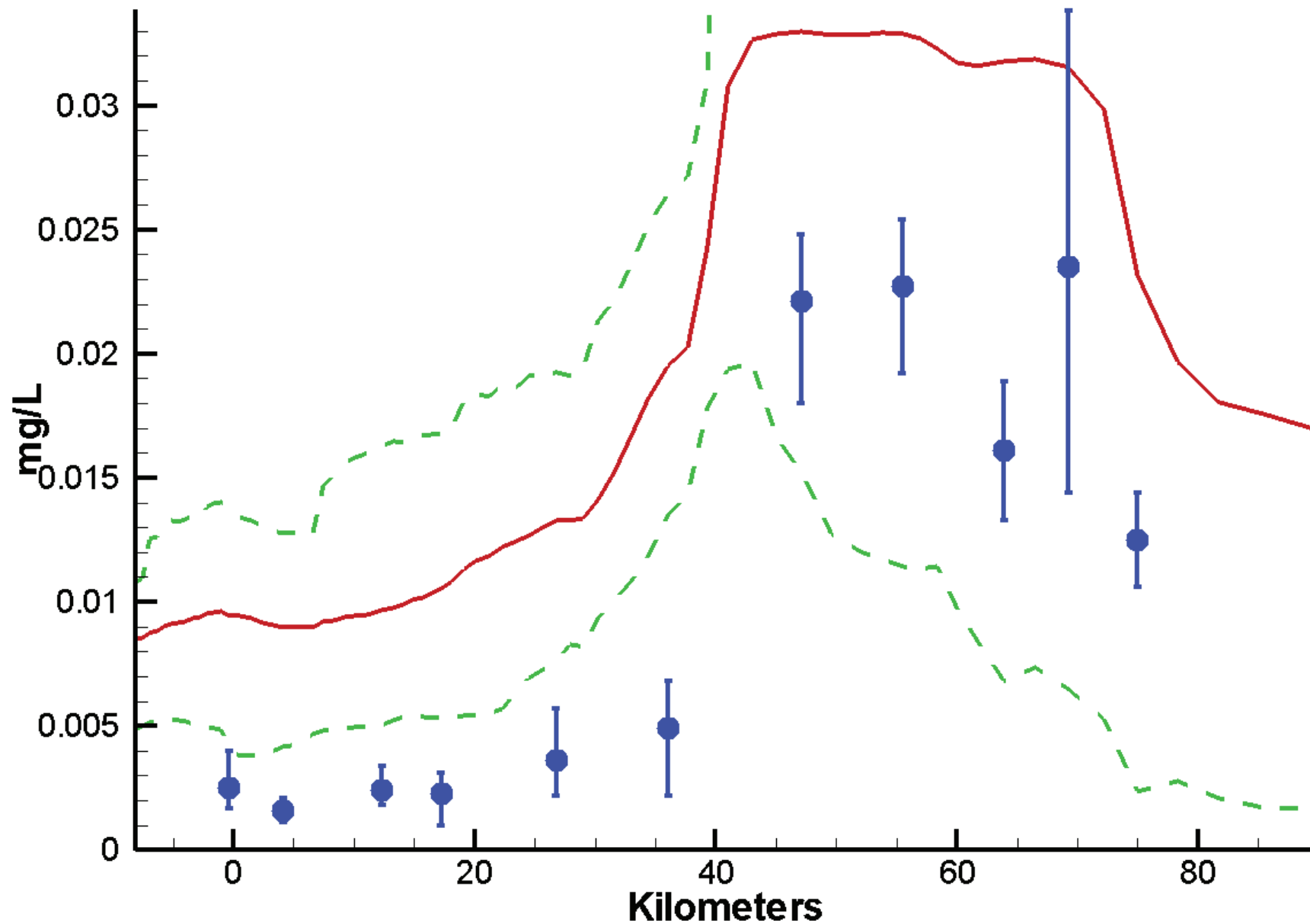
Patuxent River Ches2015 Run139

Surface Chlorophyll Winter 1996



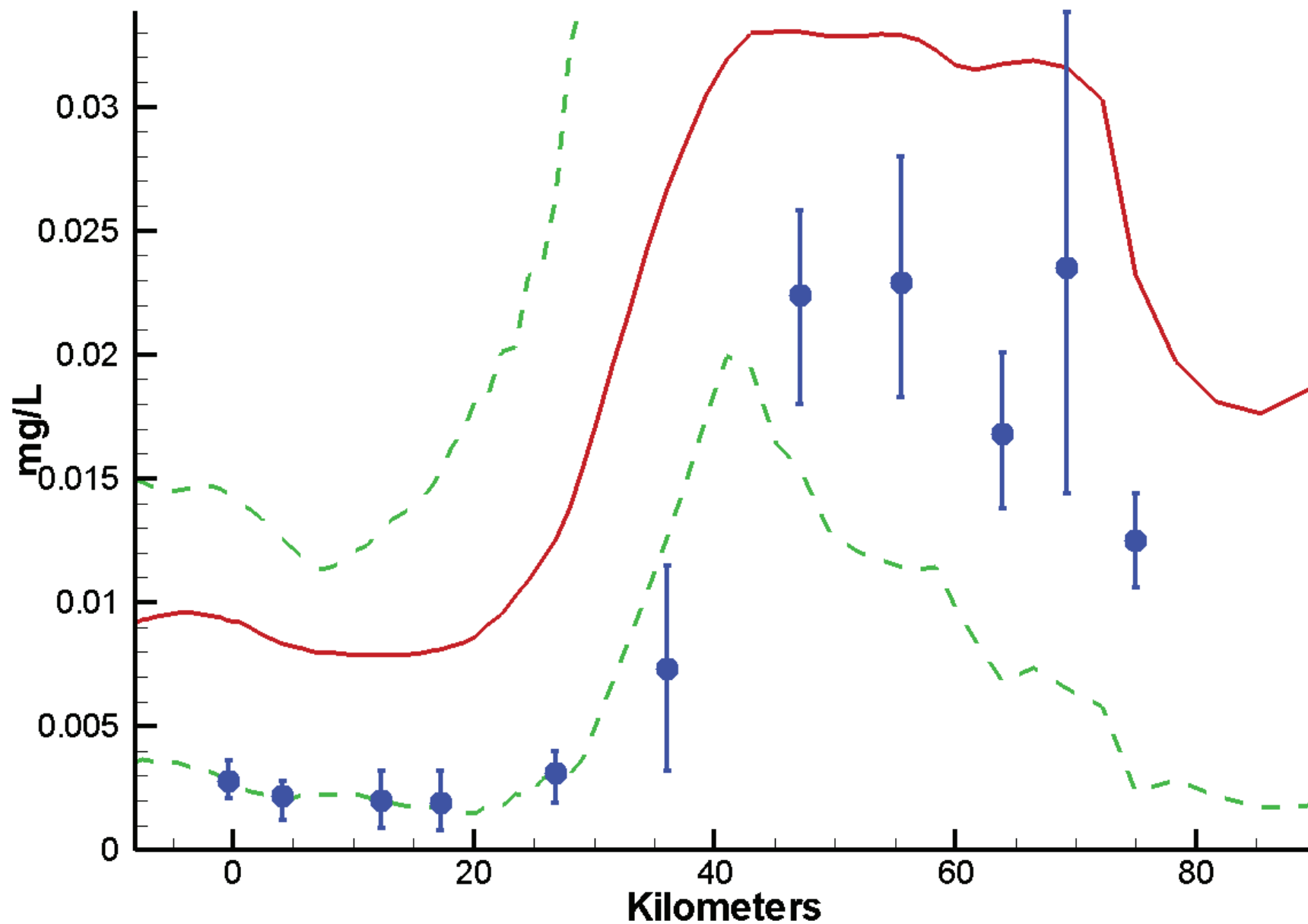
Patuxent River Ches2015 Run139

Bottom Dissolved Phosphate Winter 1996



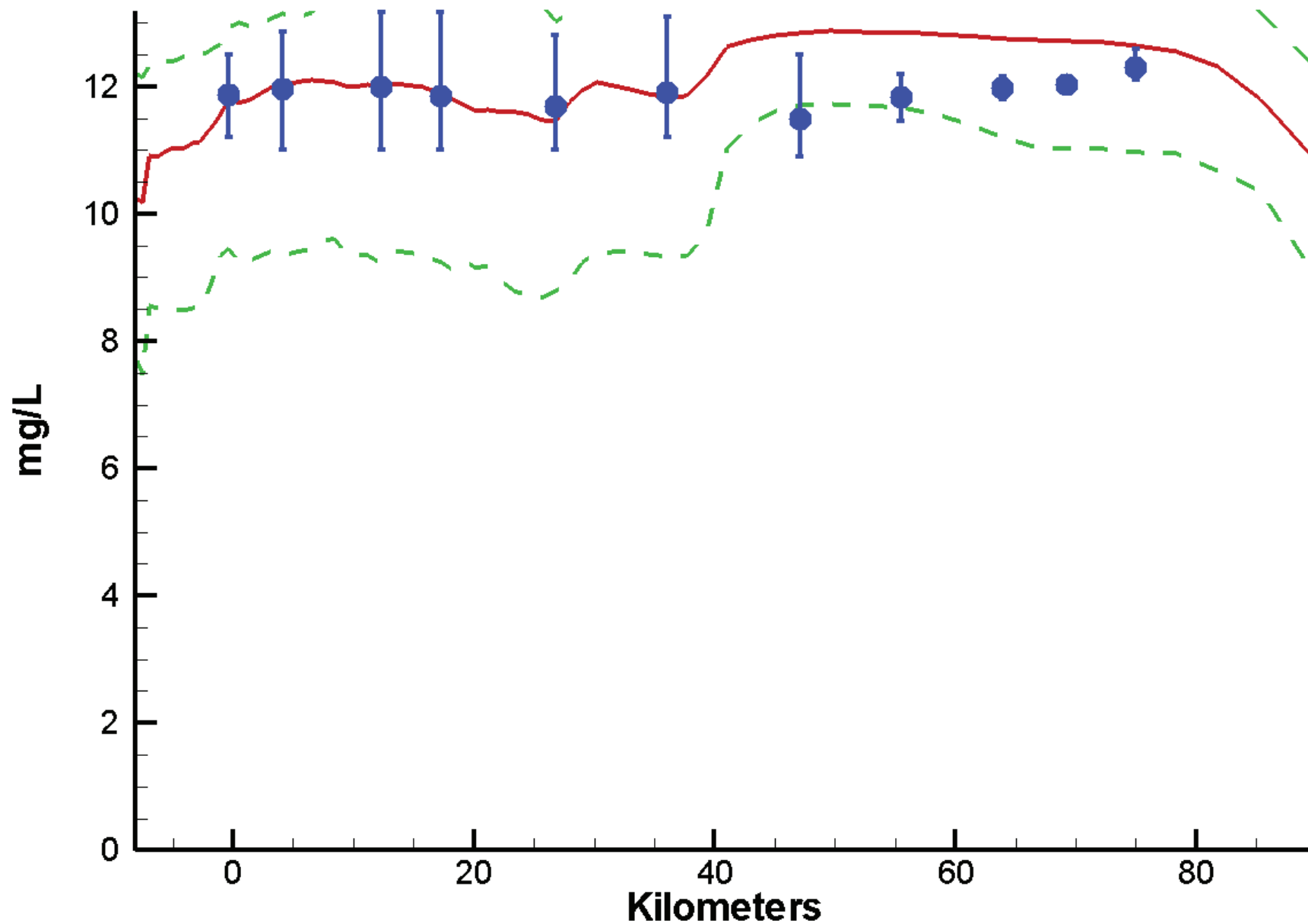
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Surface Dissolved Phosphate Winter 1996



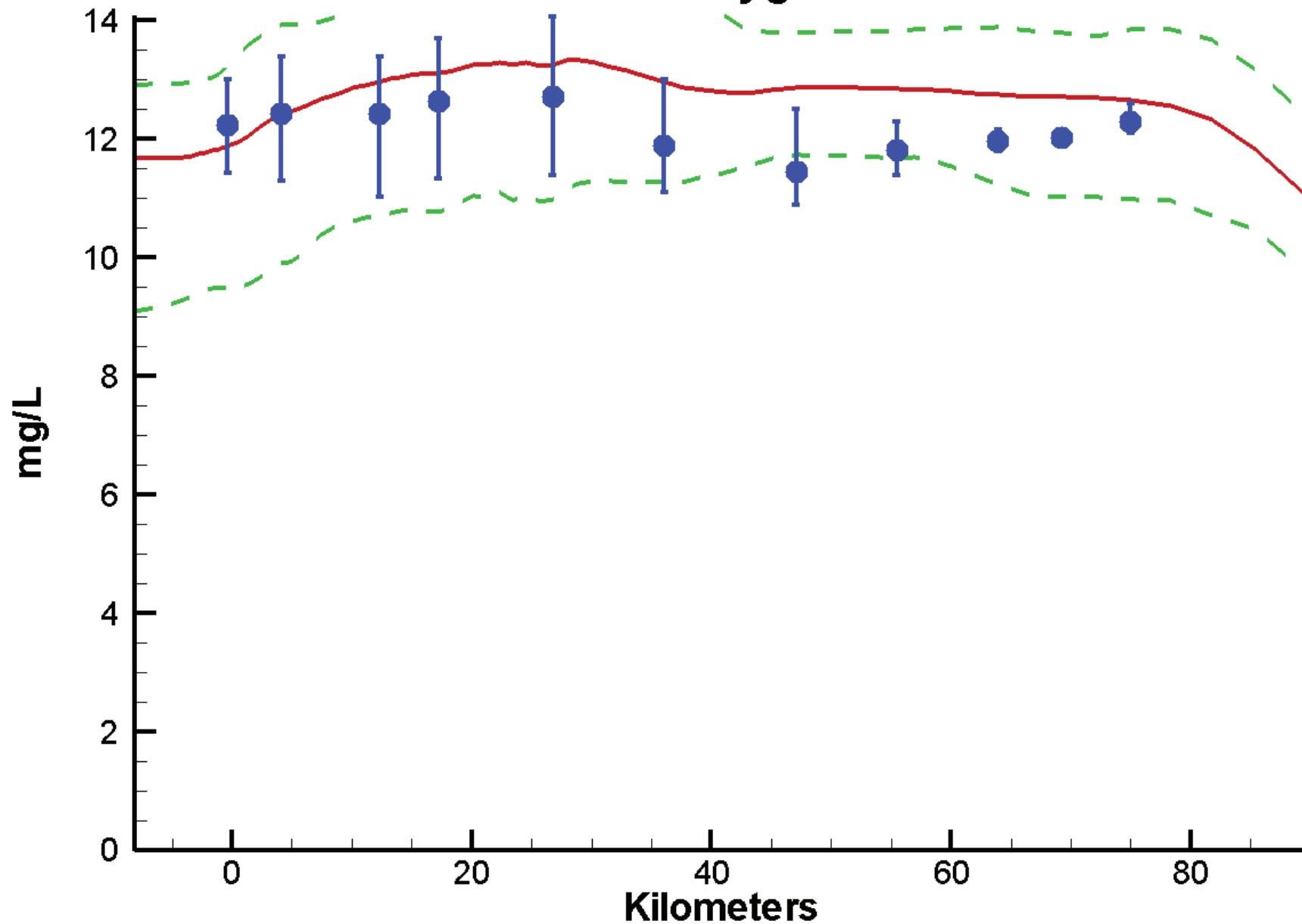
Patuxent River Ches2015 Run139

Bottom Dissolved Oxygen Winter 1996



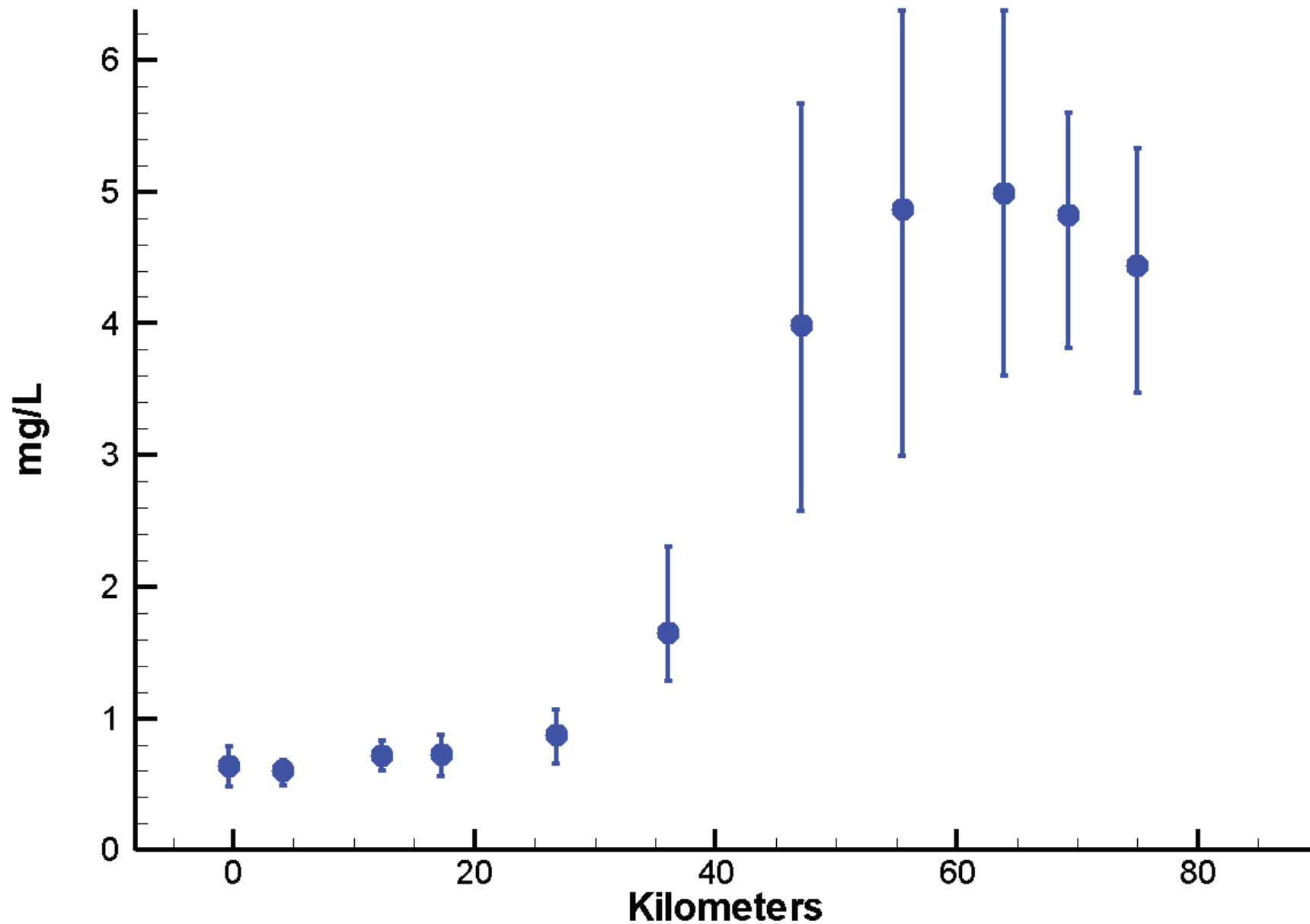
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Surface Dissolved Oxygen Winter 1996



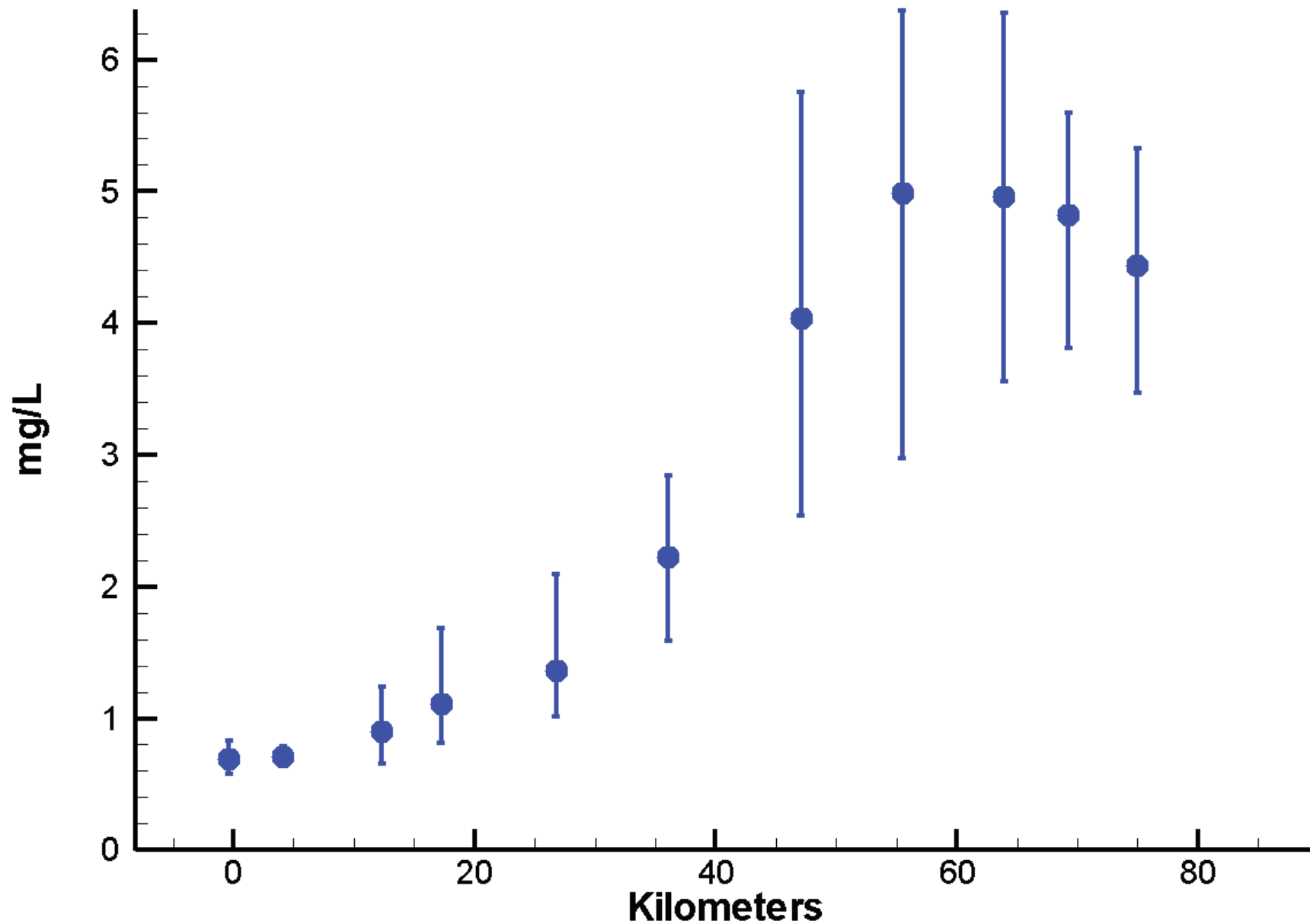
Patuxent River Ches2015 Run139

Bottom Dissolved Silica Winter 1996



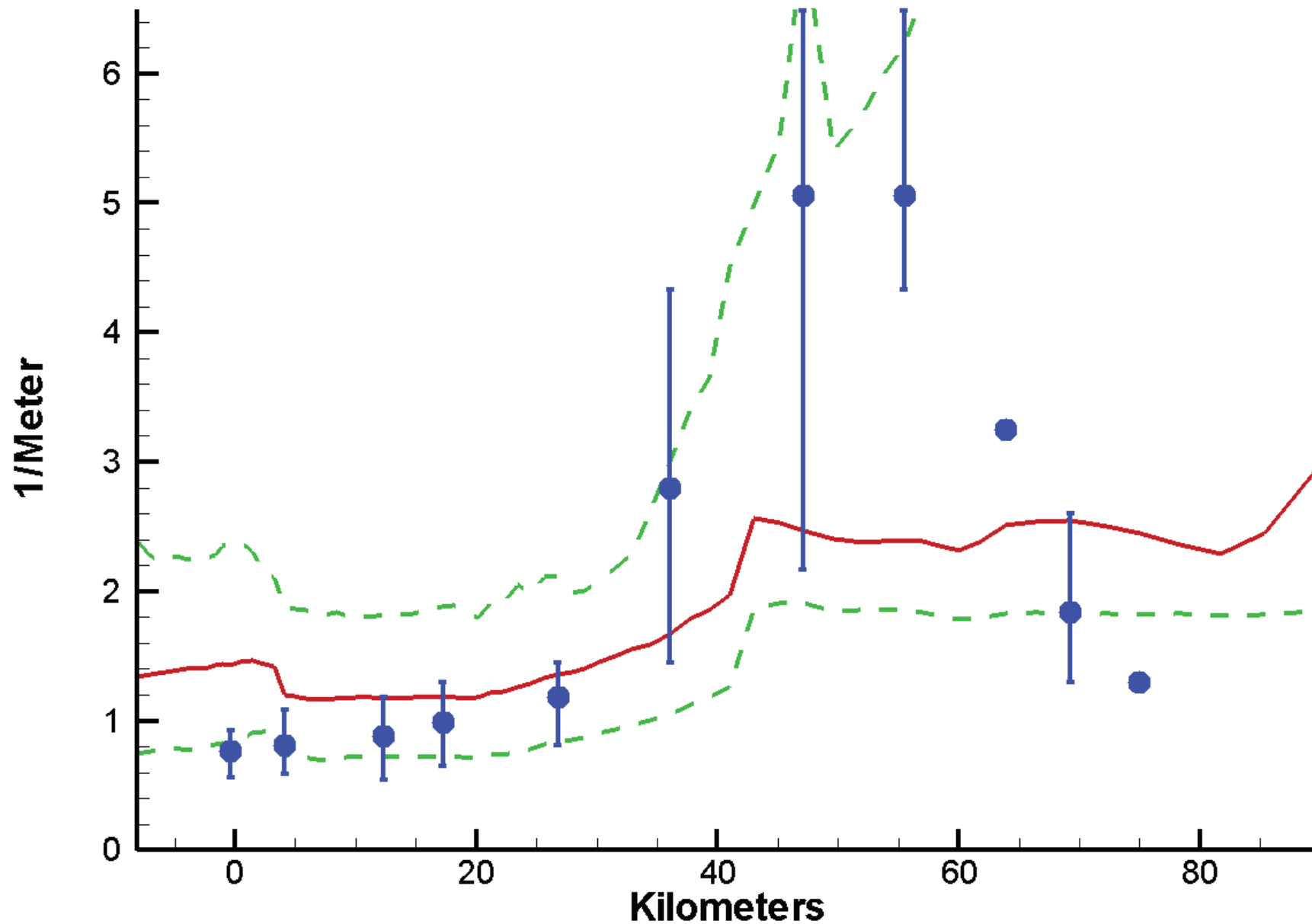
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Surface Dissolved Silica Winter 1996



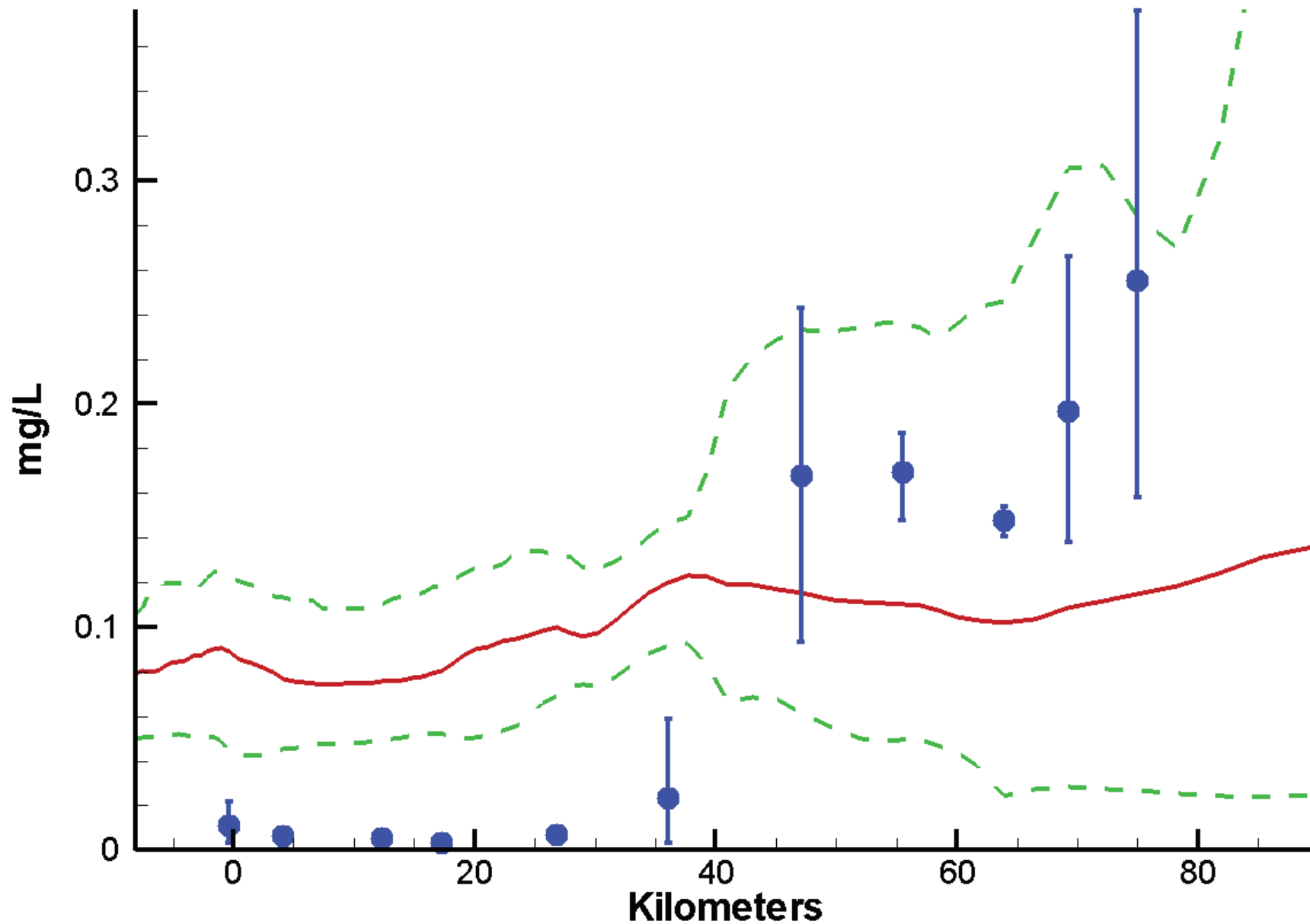
Patuxent River Ches2015 Run139

Surface Light Extinction Winter 1996



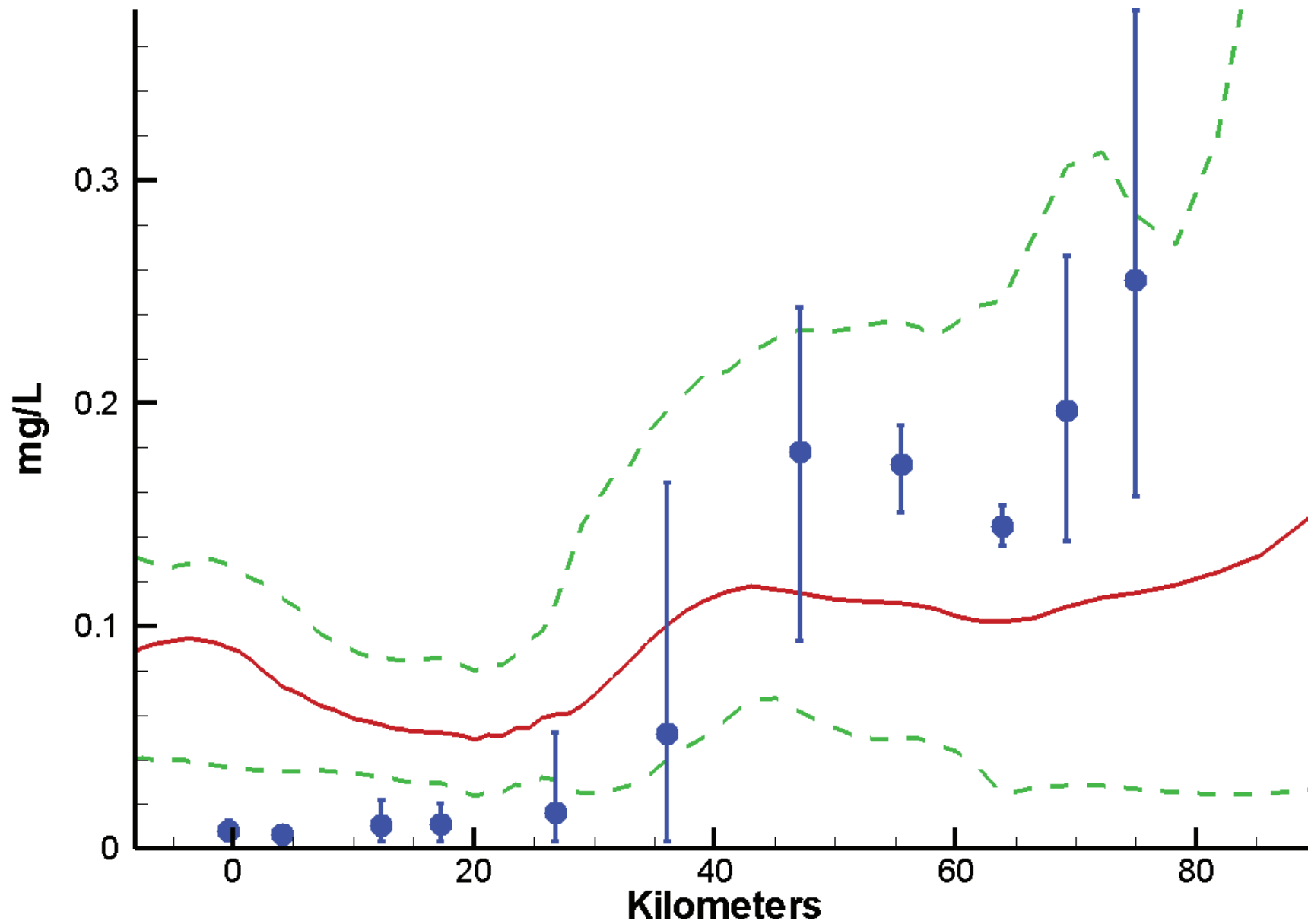
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Bottom Ammonium Winter 1996



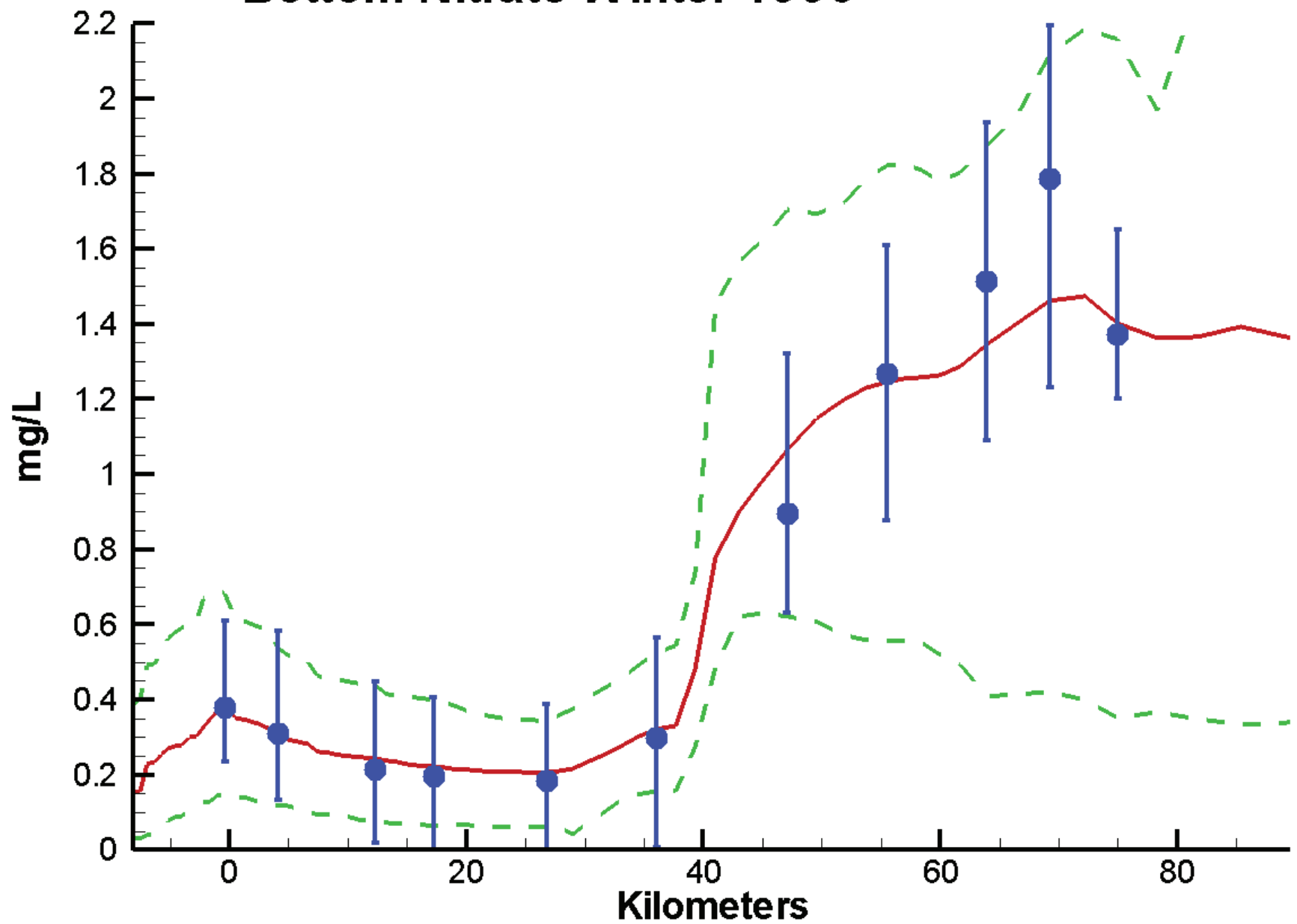
Patuxent River Ches2015 Run139

Surface Ammonium Winter 1996



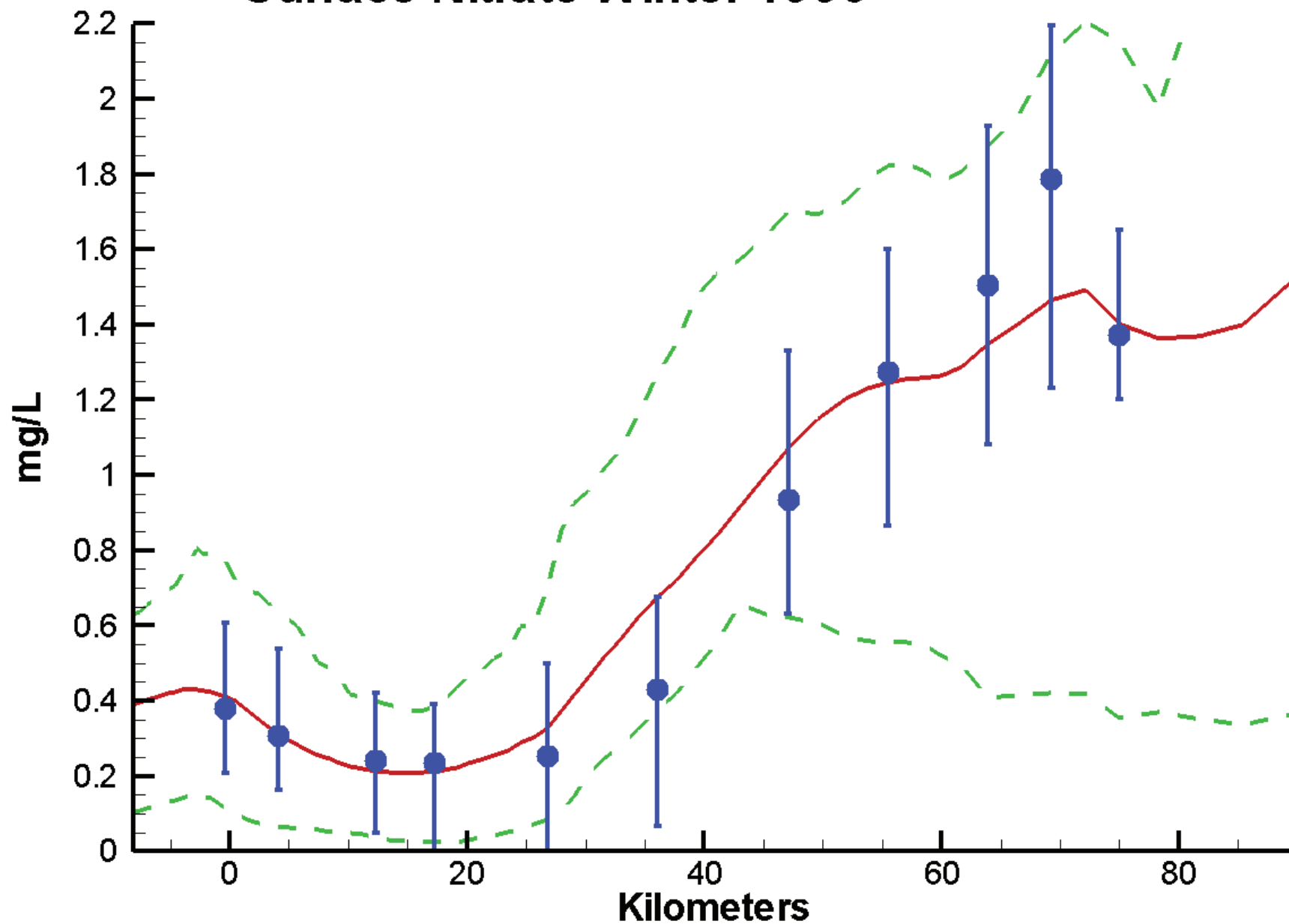
Patuxent River Ches2015 Run139

Bottom Nitrate Winter 1996

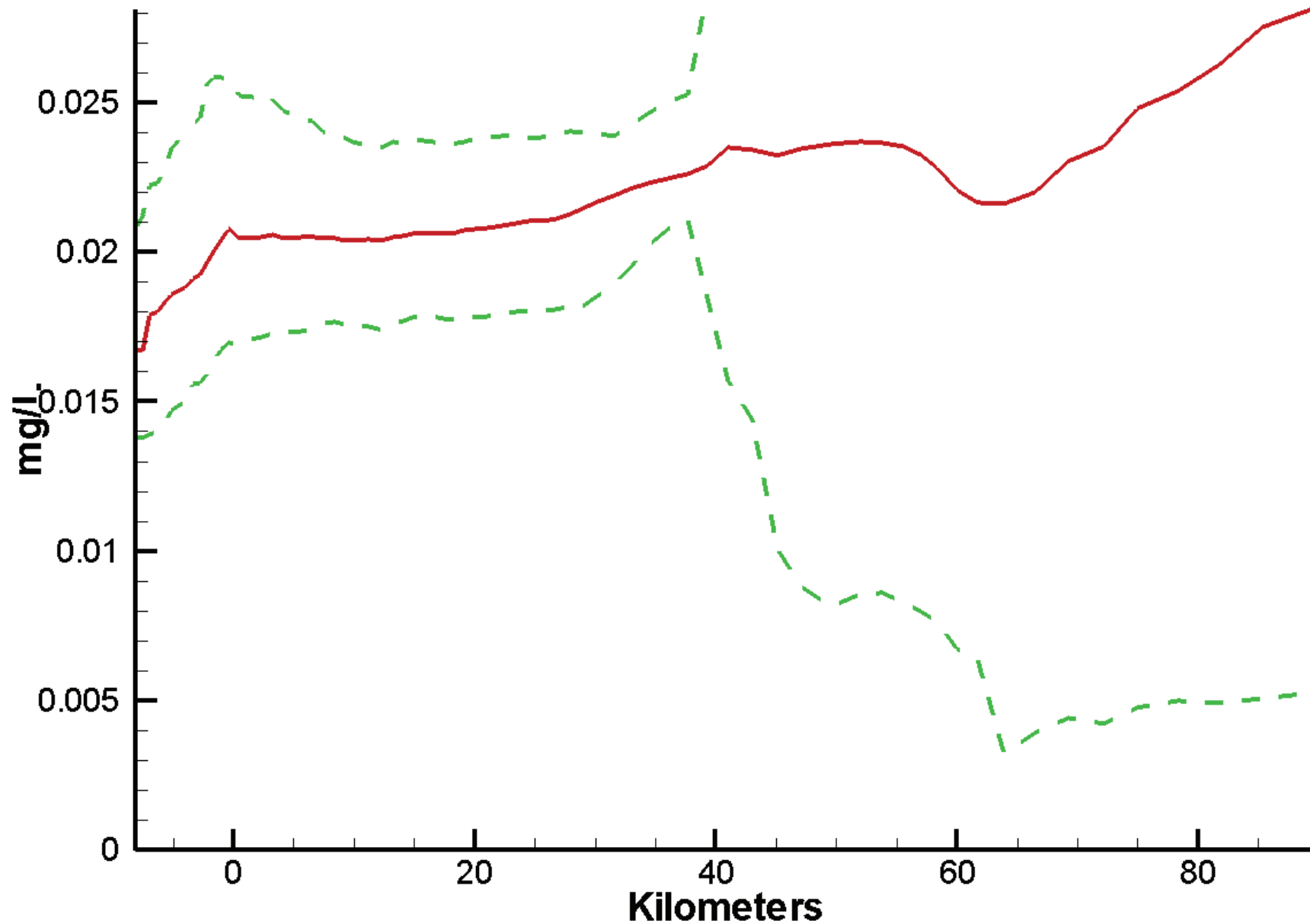


Patuxent River Ches2015 Run139

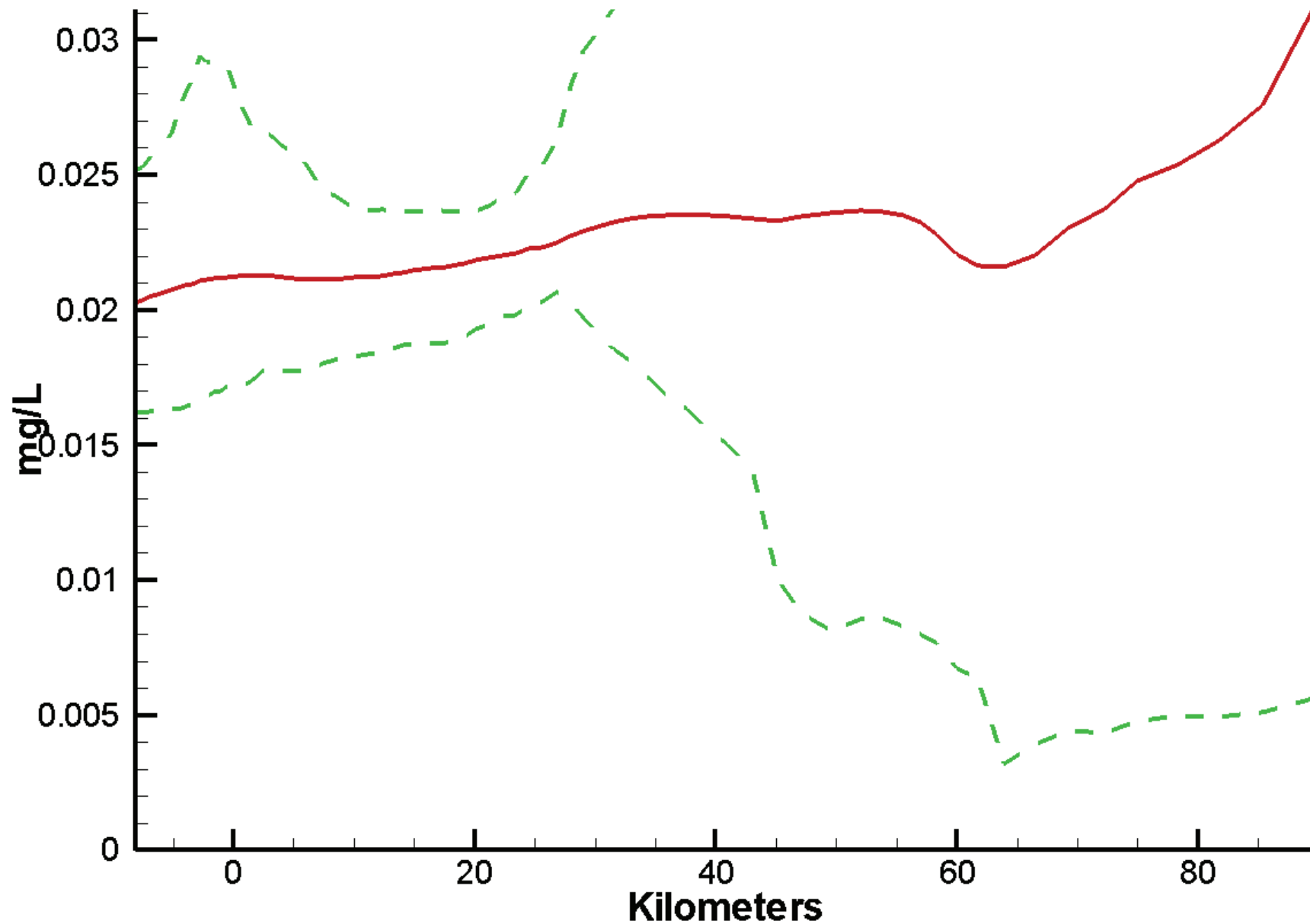
Surface Nitrate Winter 1996



Patuxent River Ches2015 Run139
Bottom Particulate Inorganic Phosphorus Winter 1996

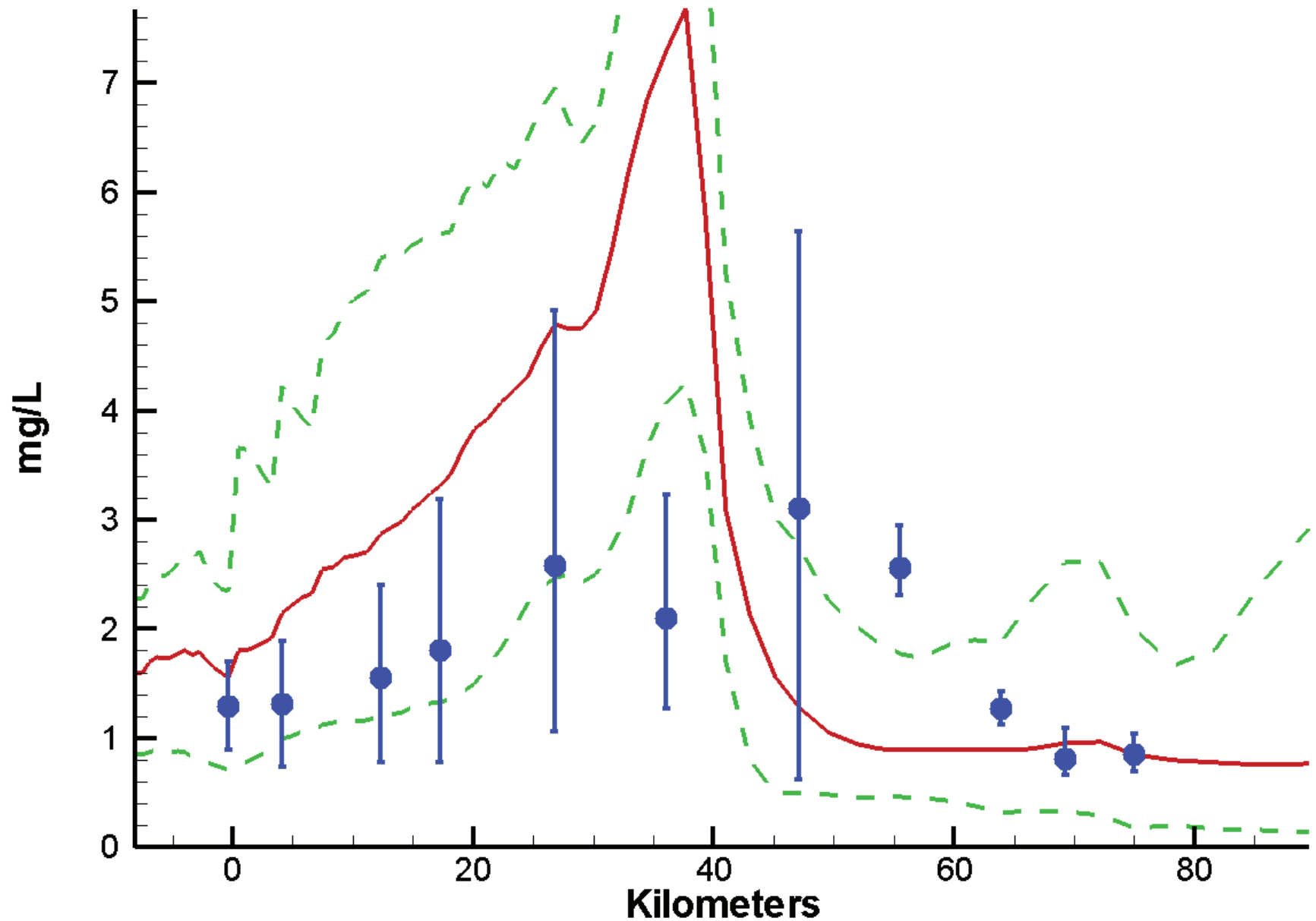


Patuxent River Ches2015 Run139
Surface Particulate Inorganic Phosphorus Winter 1996



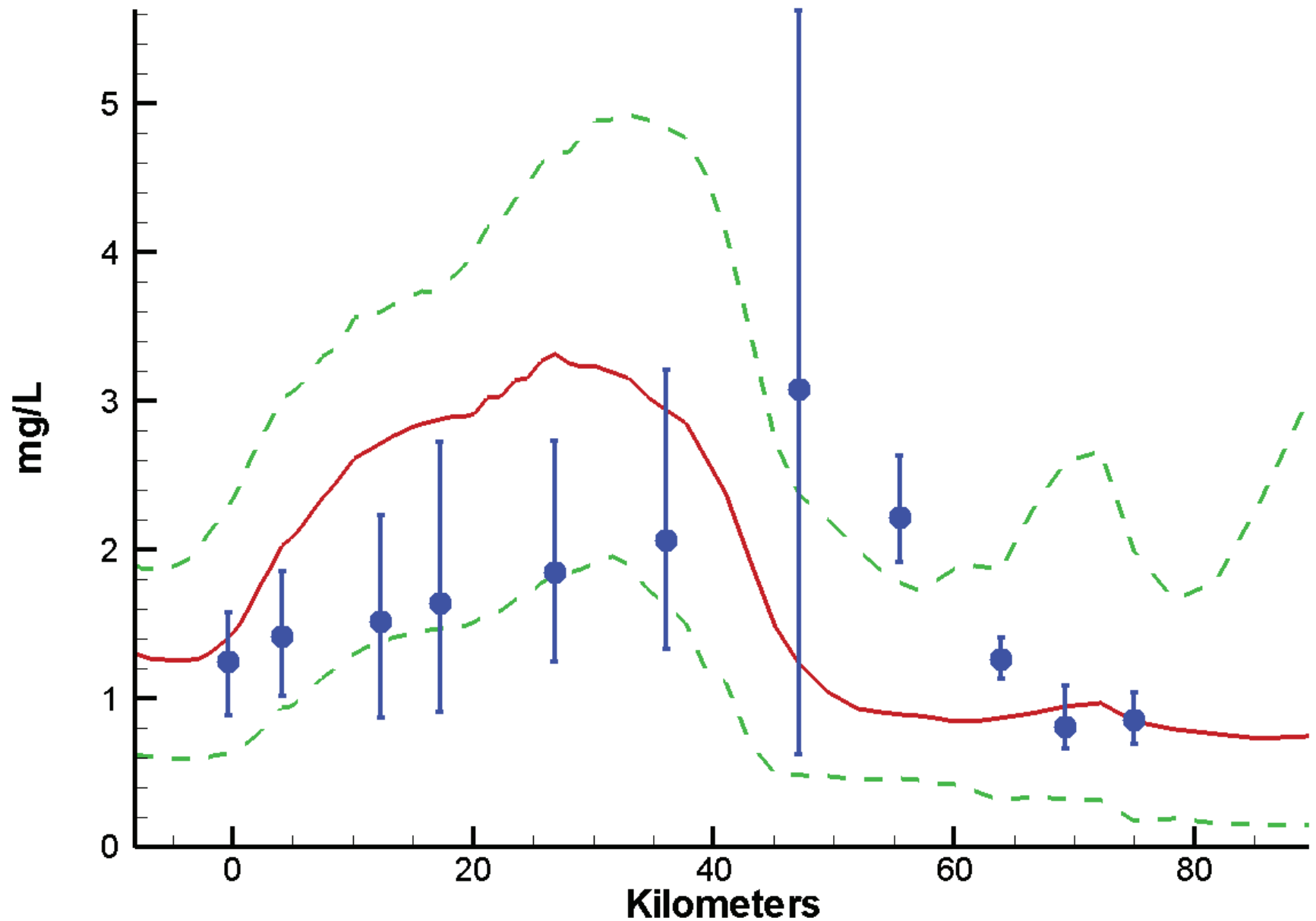
Patuxent River Ches2015 Run139

Bottom Particulate Organic Carbon Winter 1996



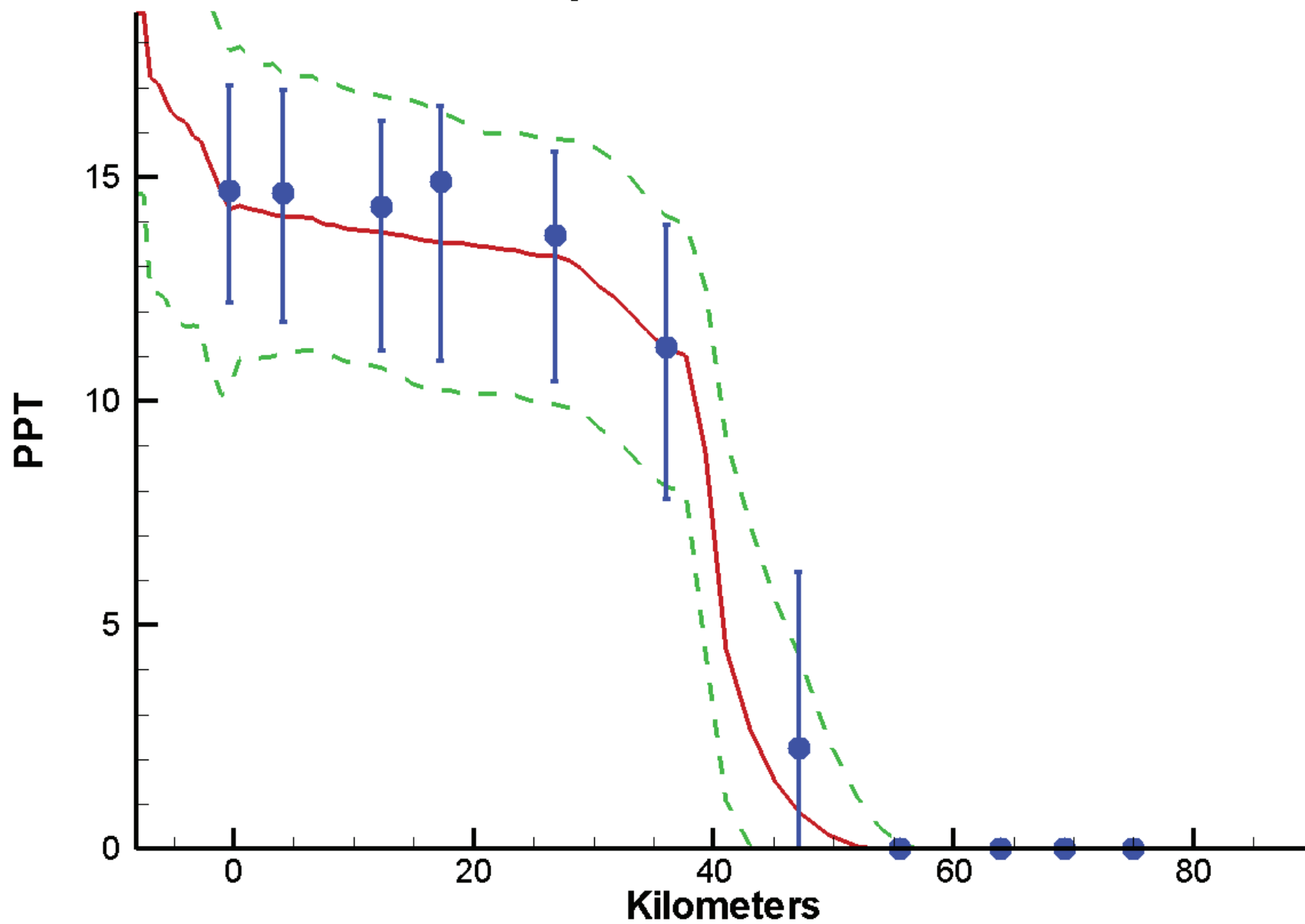
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Surface Particulate Organic Carbon Winter 1996



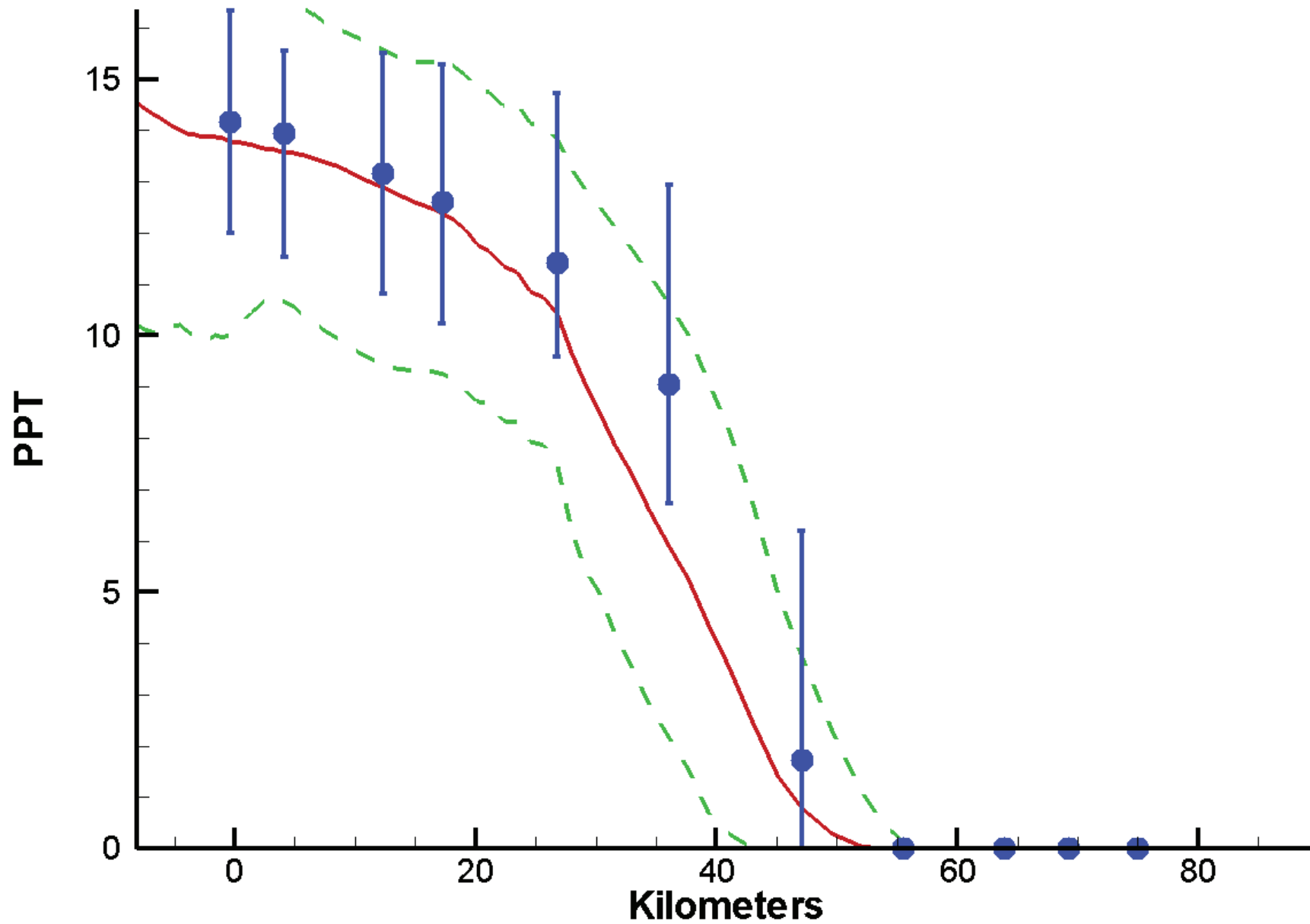
Patuxent River Ches2015 Run139

Bottom Salinity Winter 1996



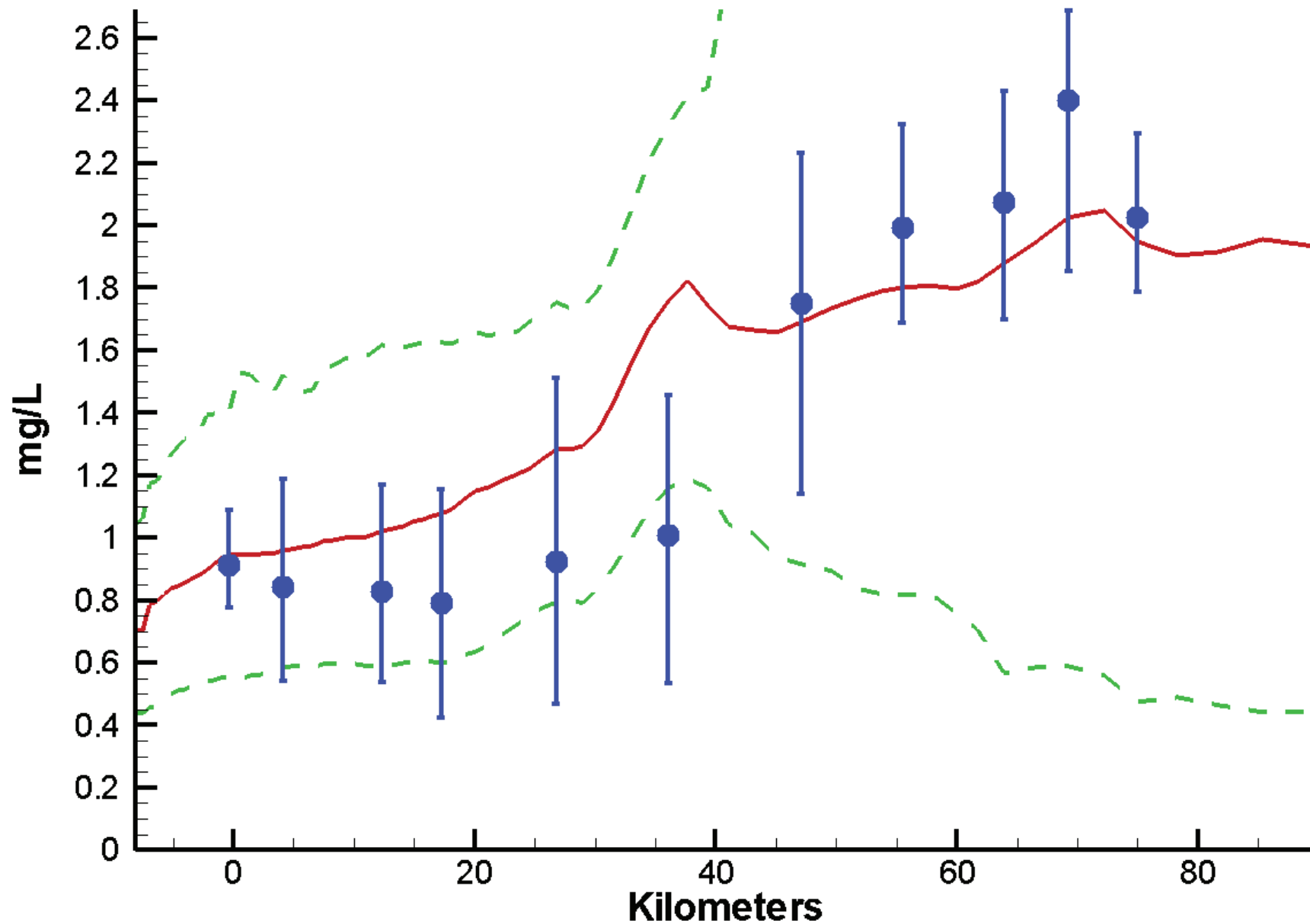
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Surface Salinity Winter 1996



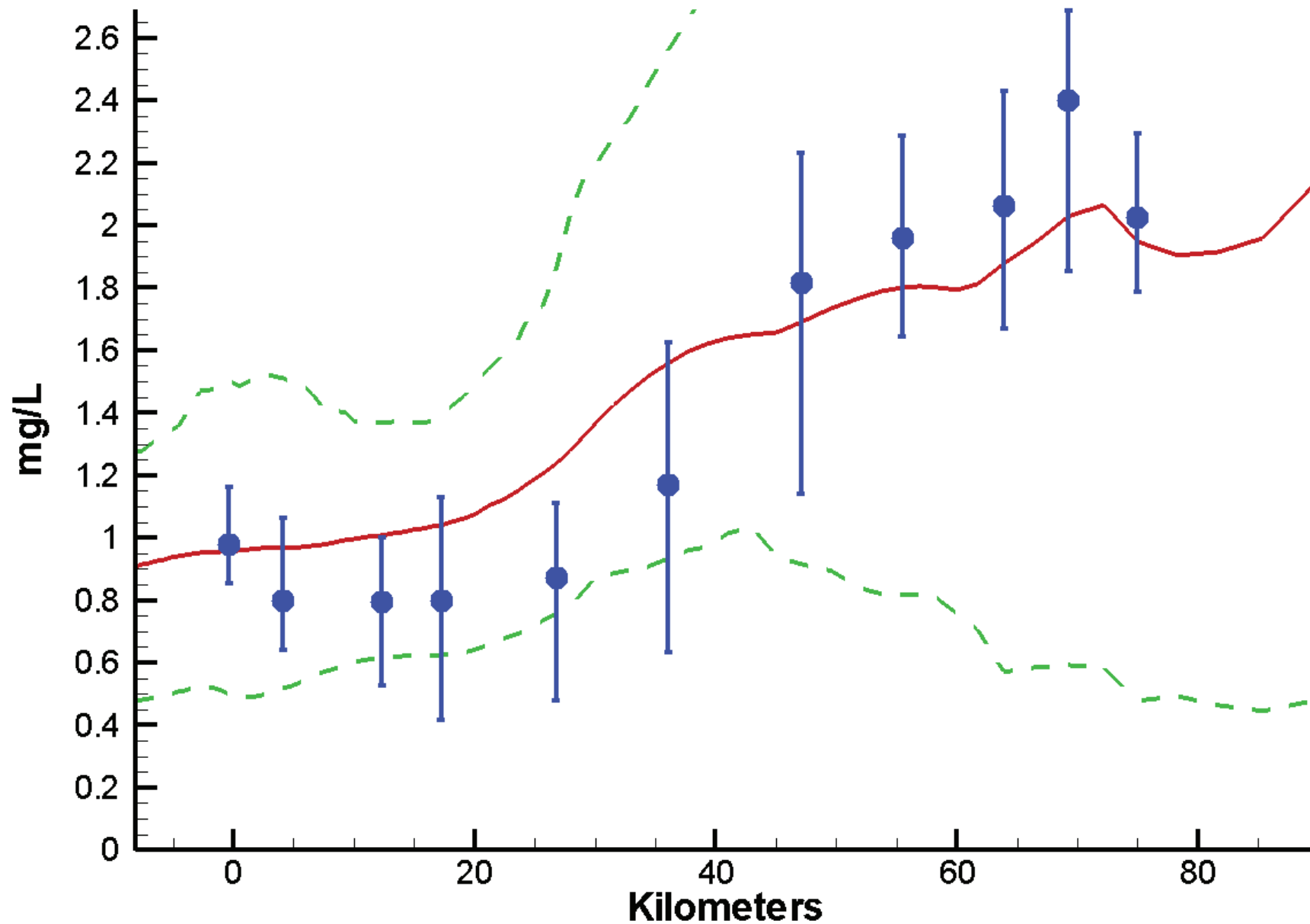
Patuxent River Ches2015 Run139

Bottom Total Nitrogen Winter 1996

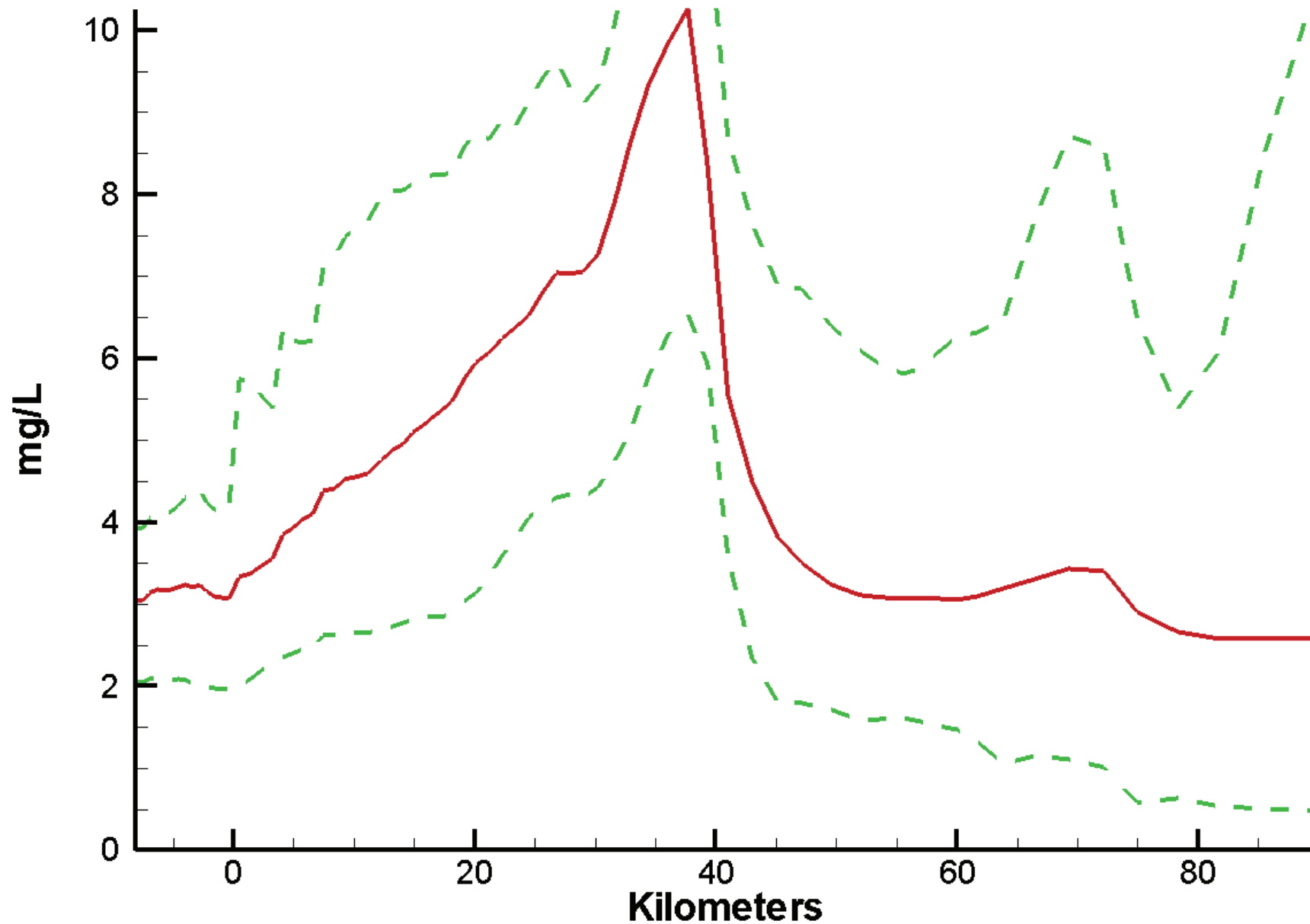


Patuxent River Ches2015 Run139

Surface Total Nitrogen Winter 1996

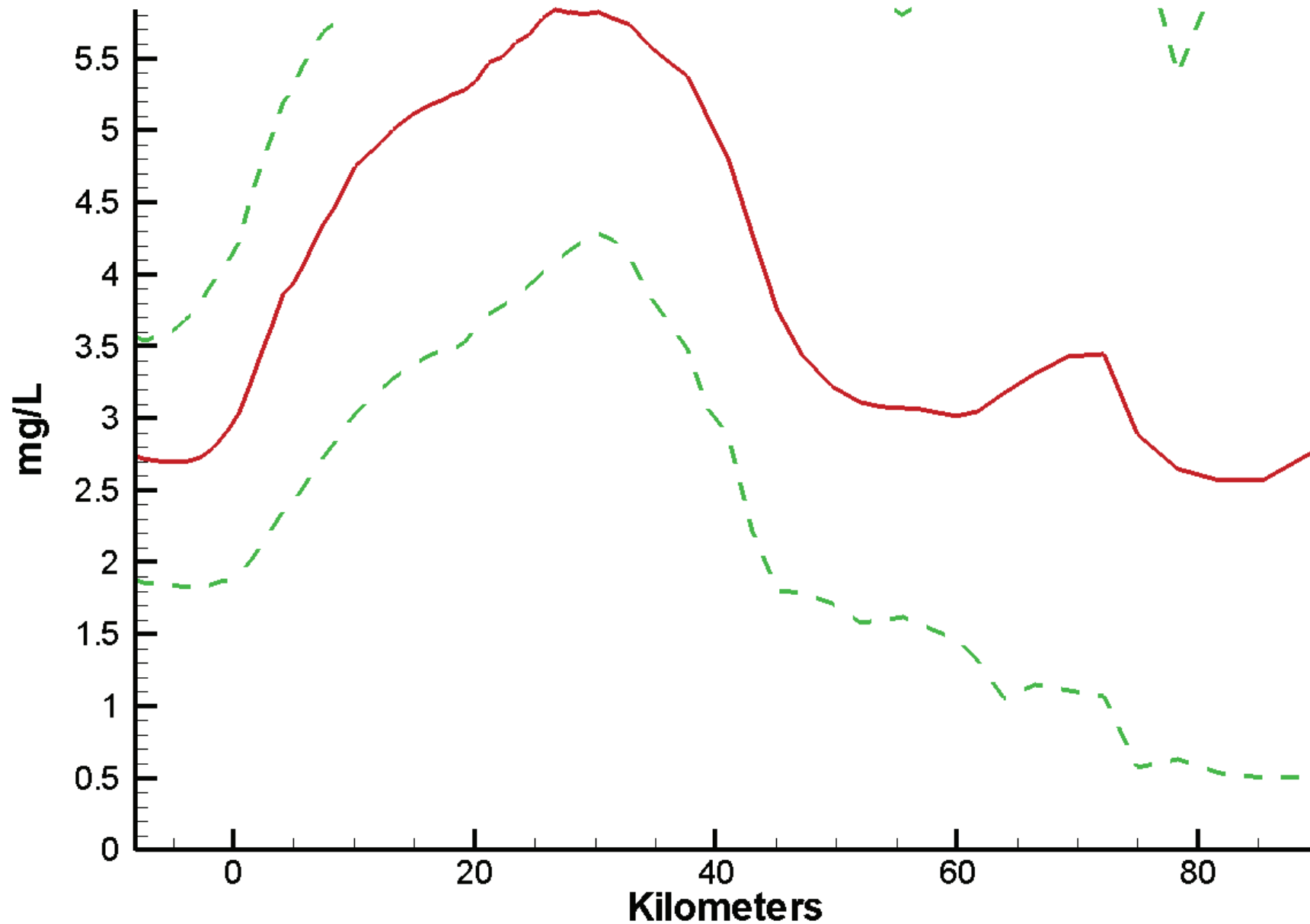


Patuxent River Ches2015 Run139
Bottom Total Organic Carbon Winter 1996



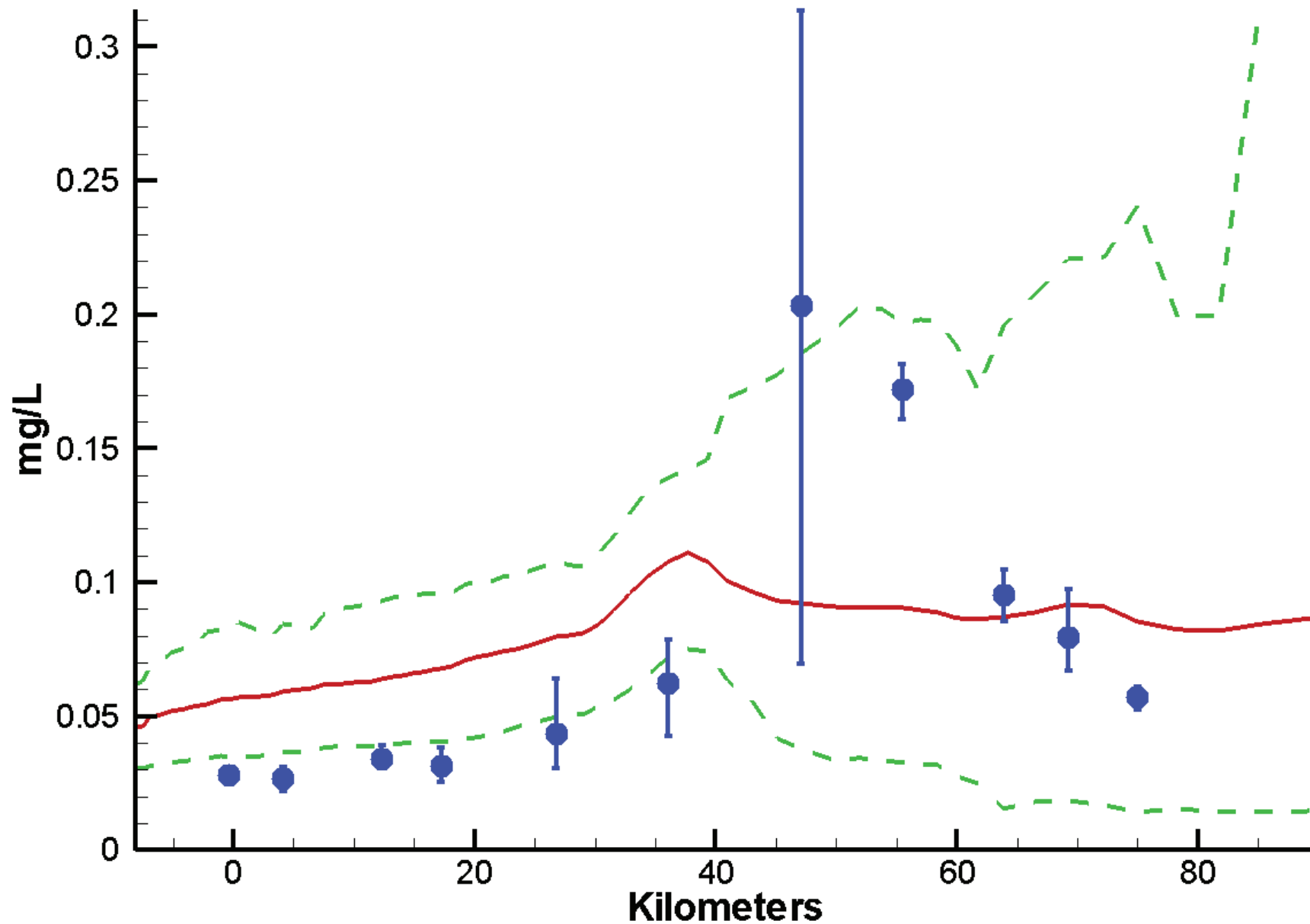
Patuxent River Ches2015 Run139

Surface Total Organic Carbon Winter 1996



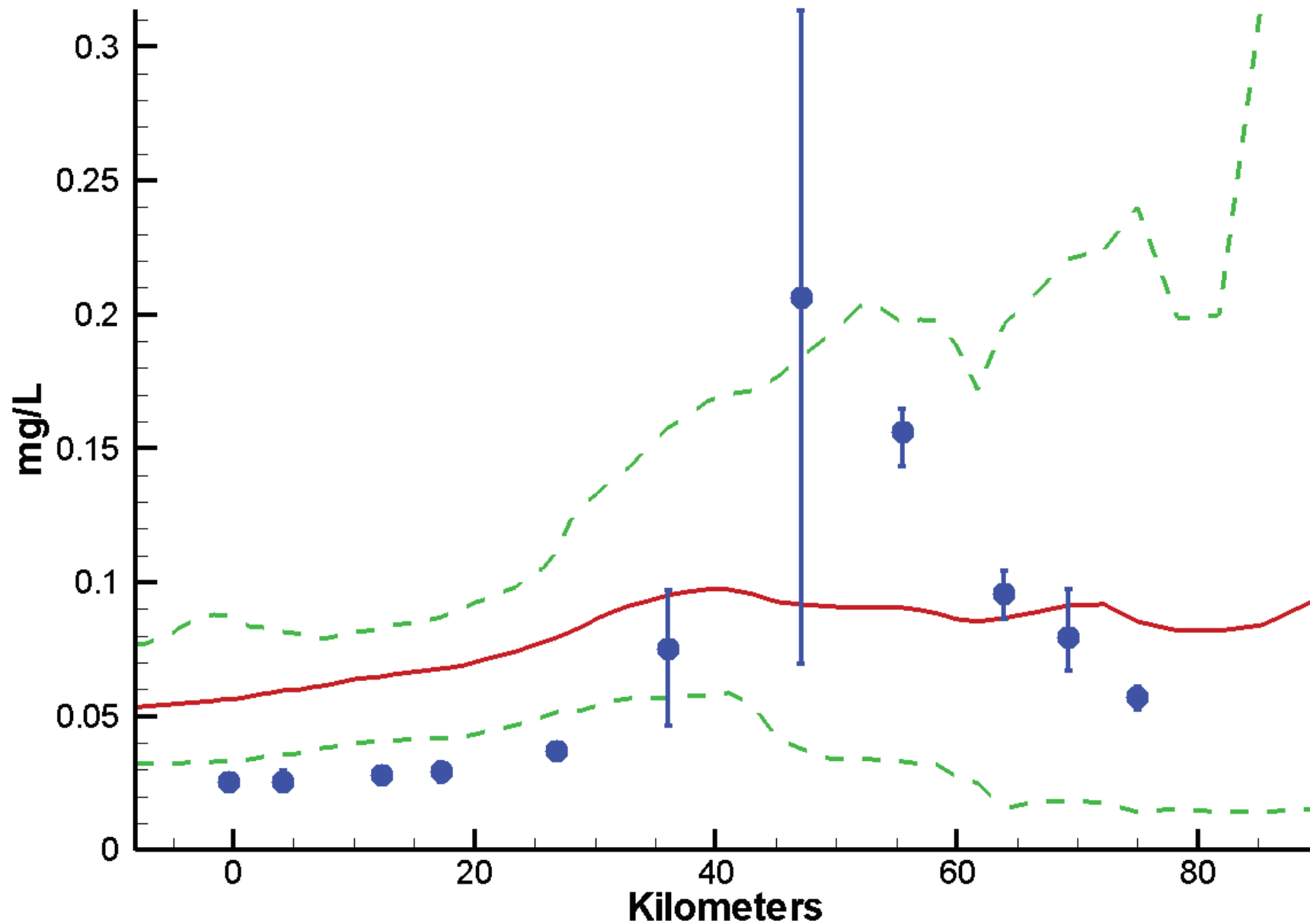
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Bottom Total Phosphorus Winter 1996



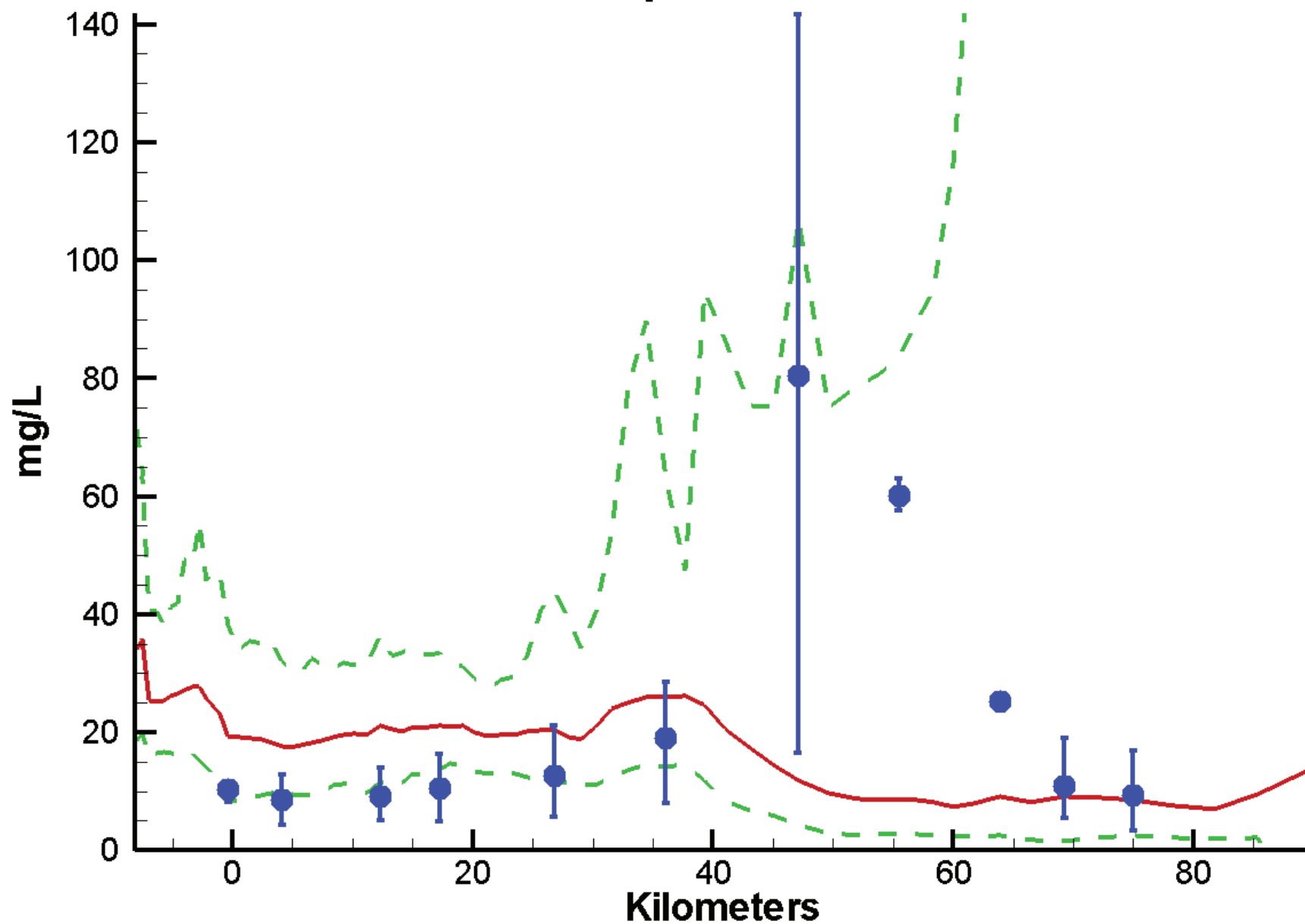
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Surface Total Phosphorus Winter 1996



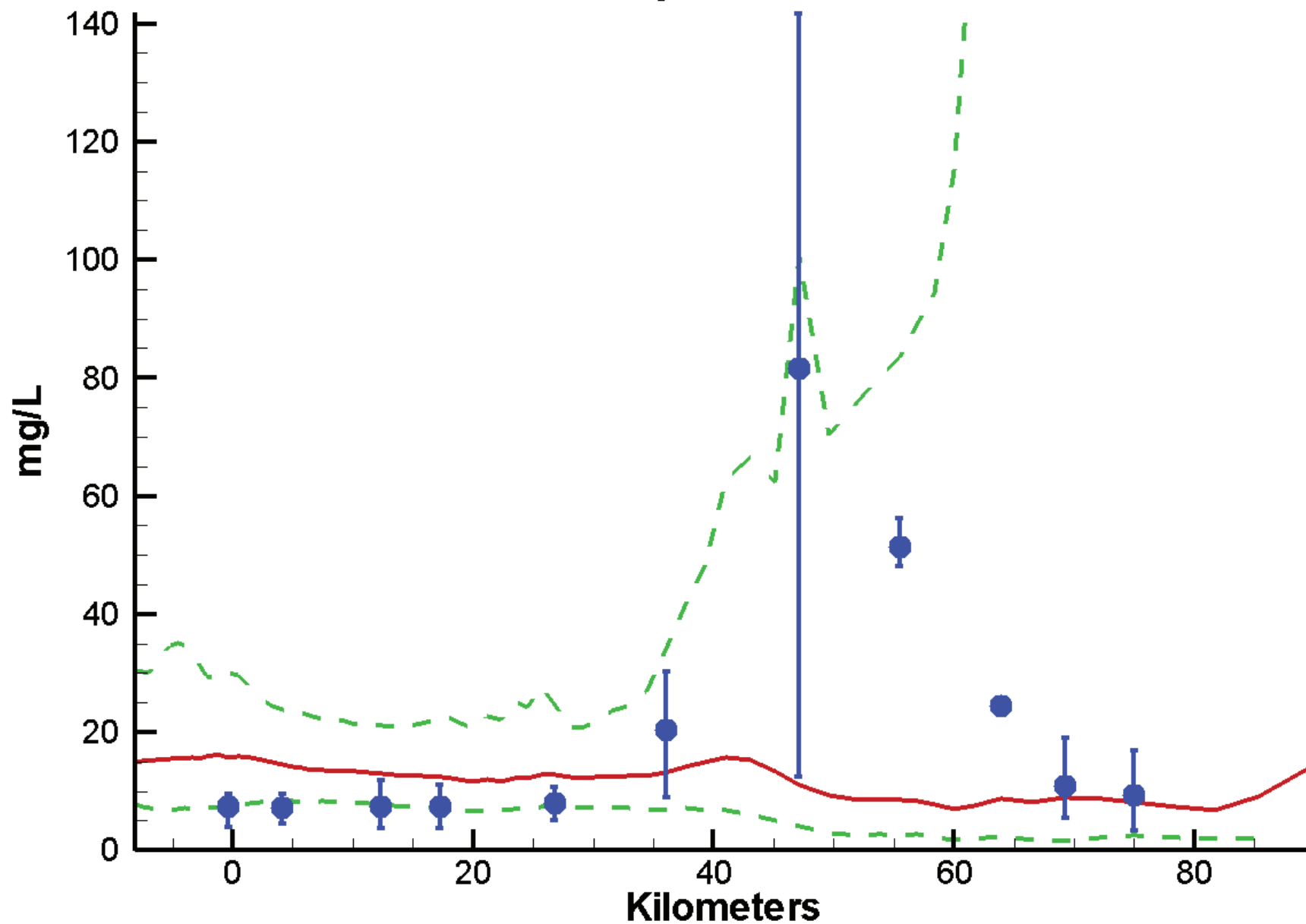
Patuxent River Ches2015 Run139

Bottom Total Suspended Solids Winter 1996



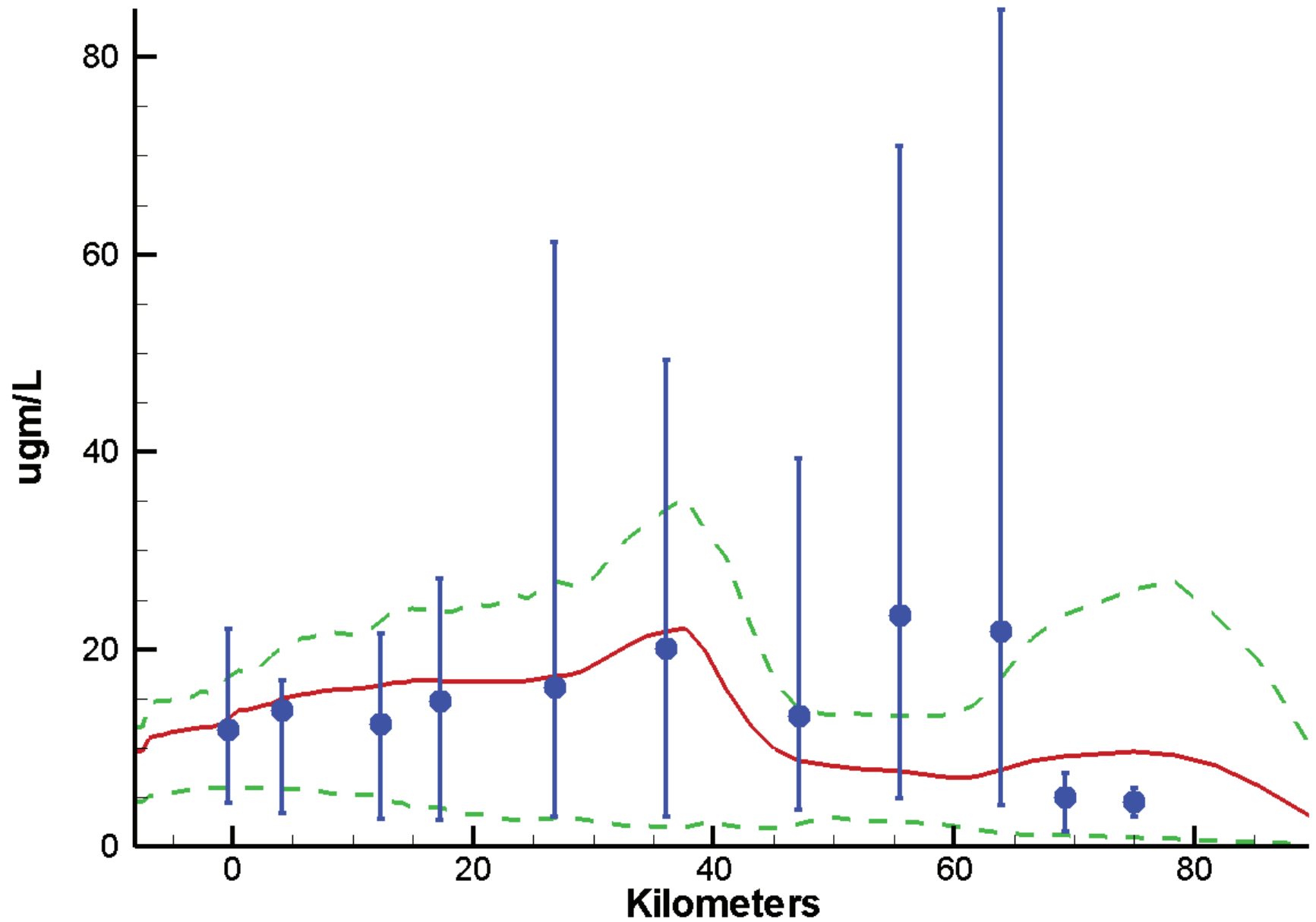
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Surface Total Suspended Solids Winter 1996



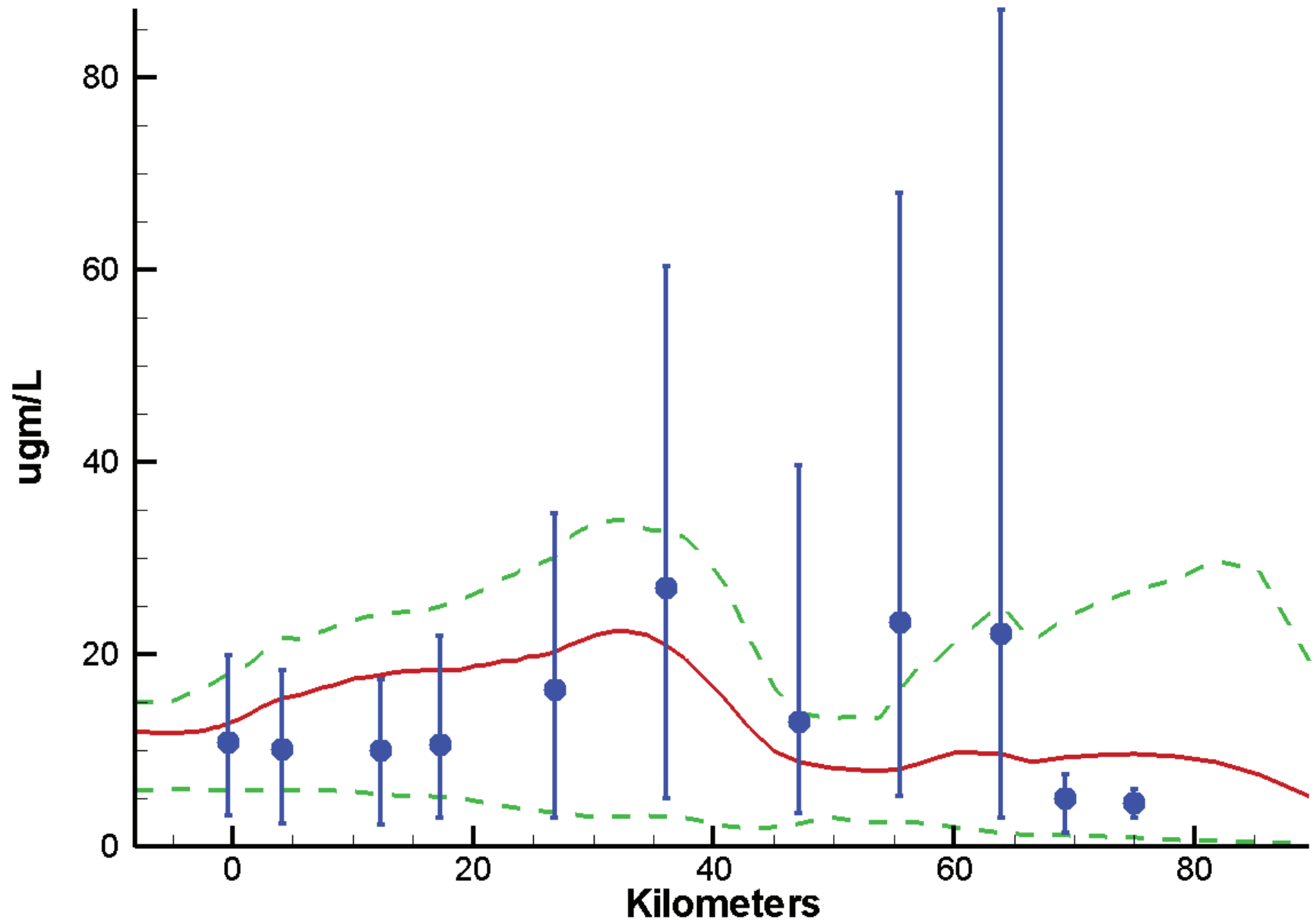
Patuxent River Ches2015 Run139

Bottom Chlorophyll Spring 1996



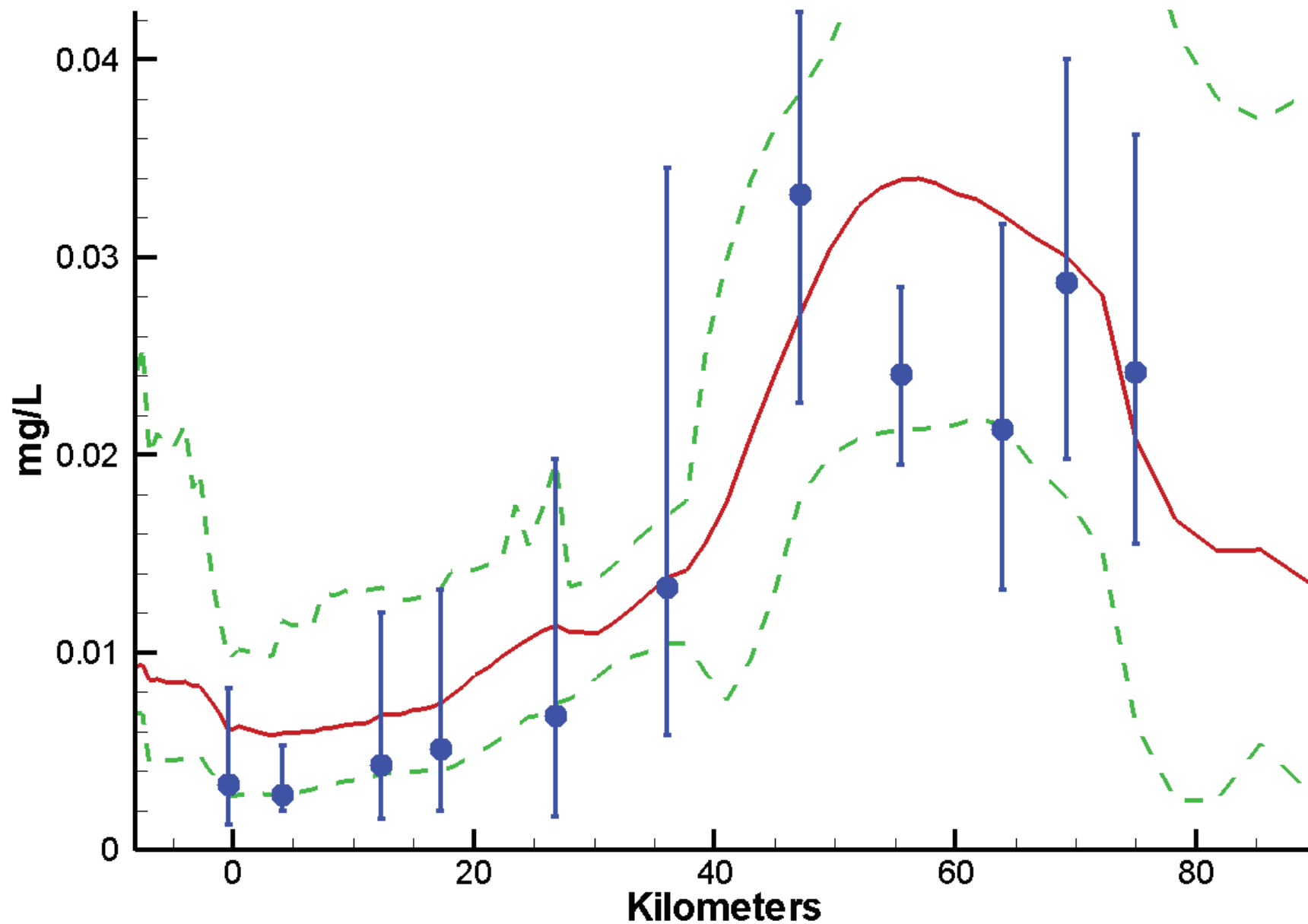
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Surface Chlorophyll Spring 1996



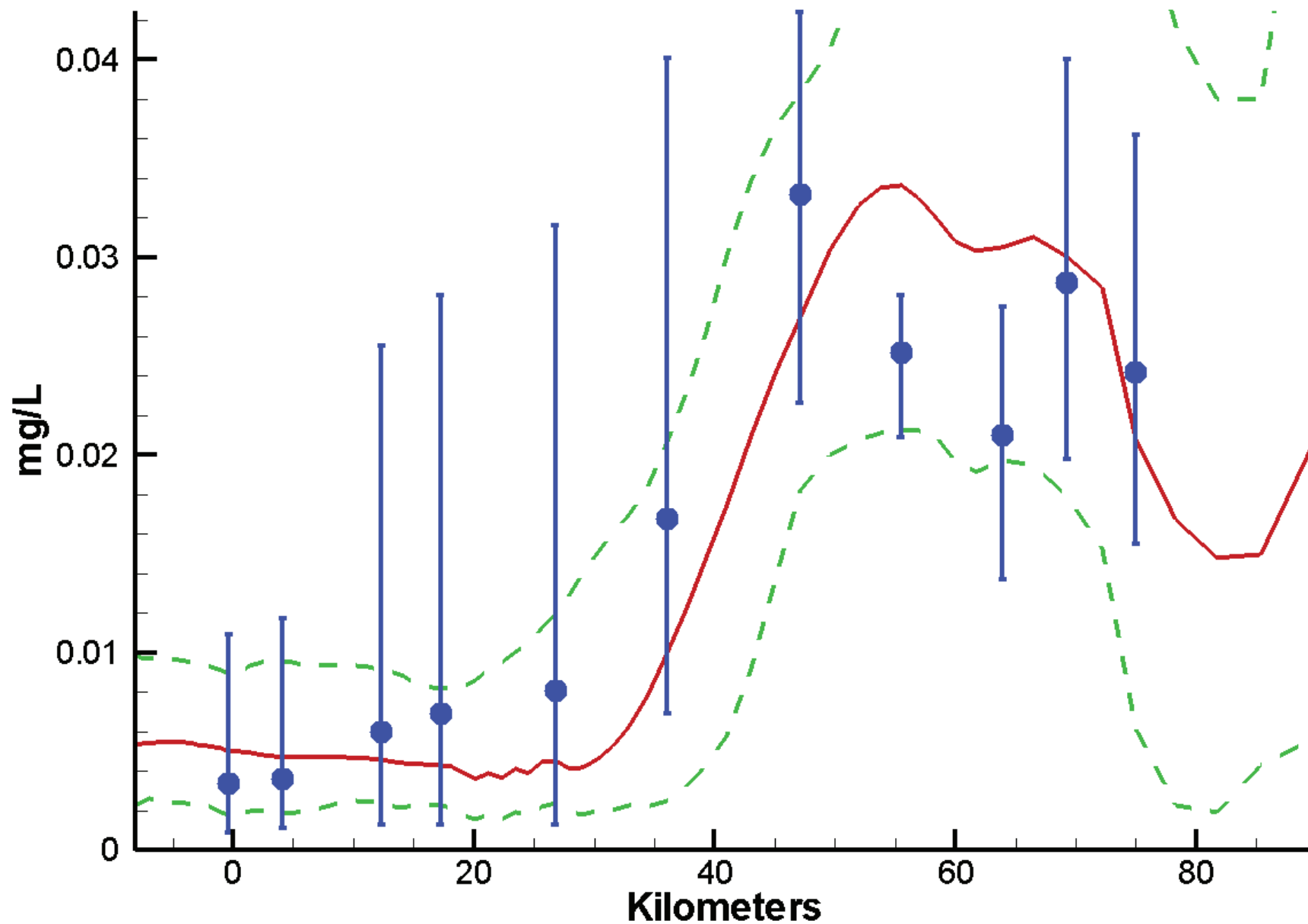
Patuxent River Ches2015 Run139

Bottom Dissolved Phosphate Spring 1996



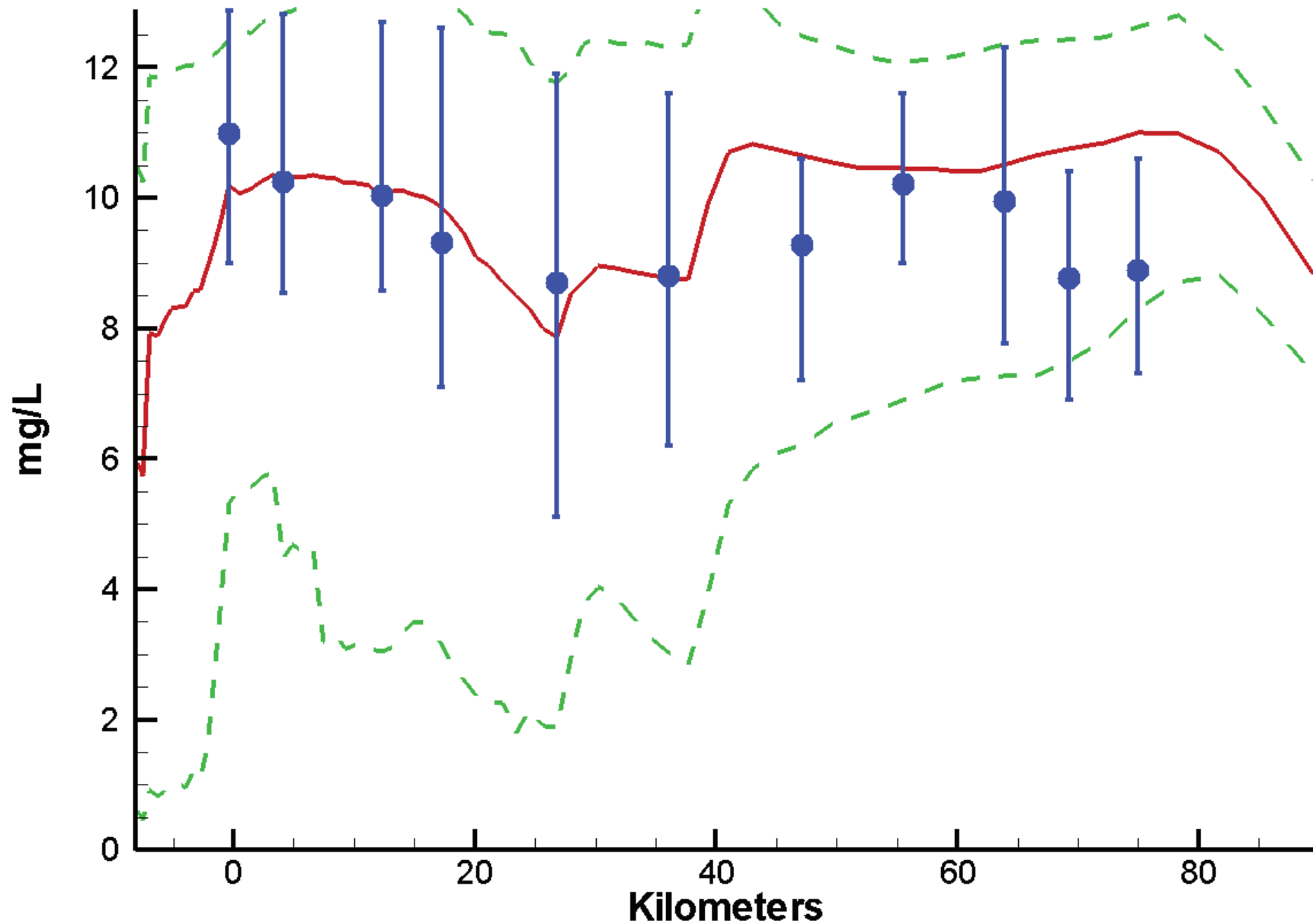
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Surface Dissolved Phosphate Spring 1996



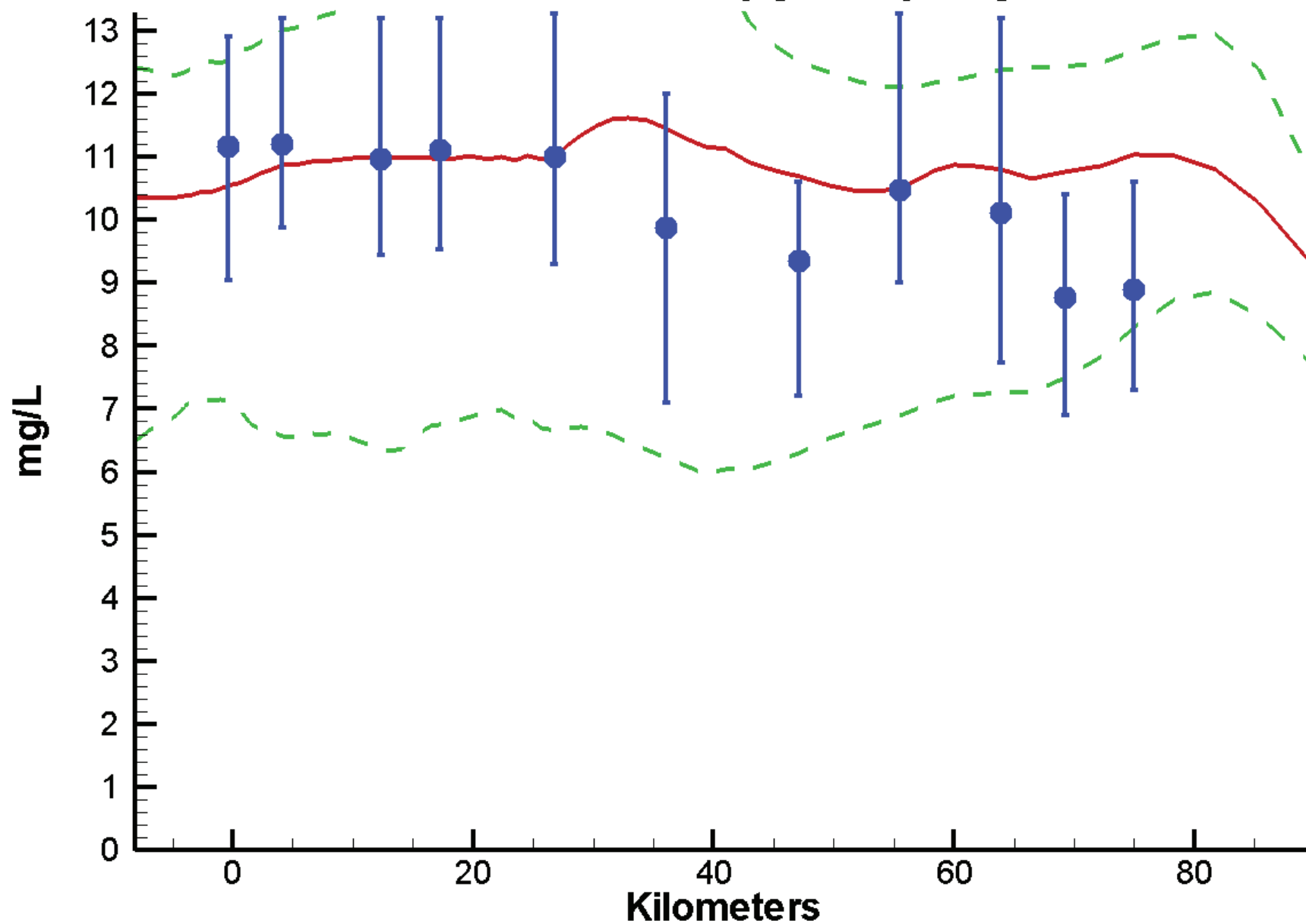
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Bottom Dissolved Oxygen Spring 1996



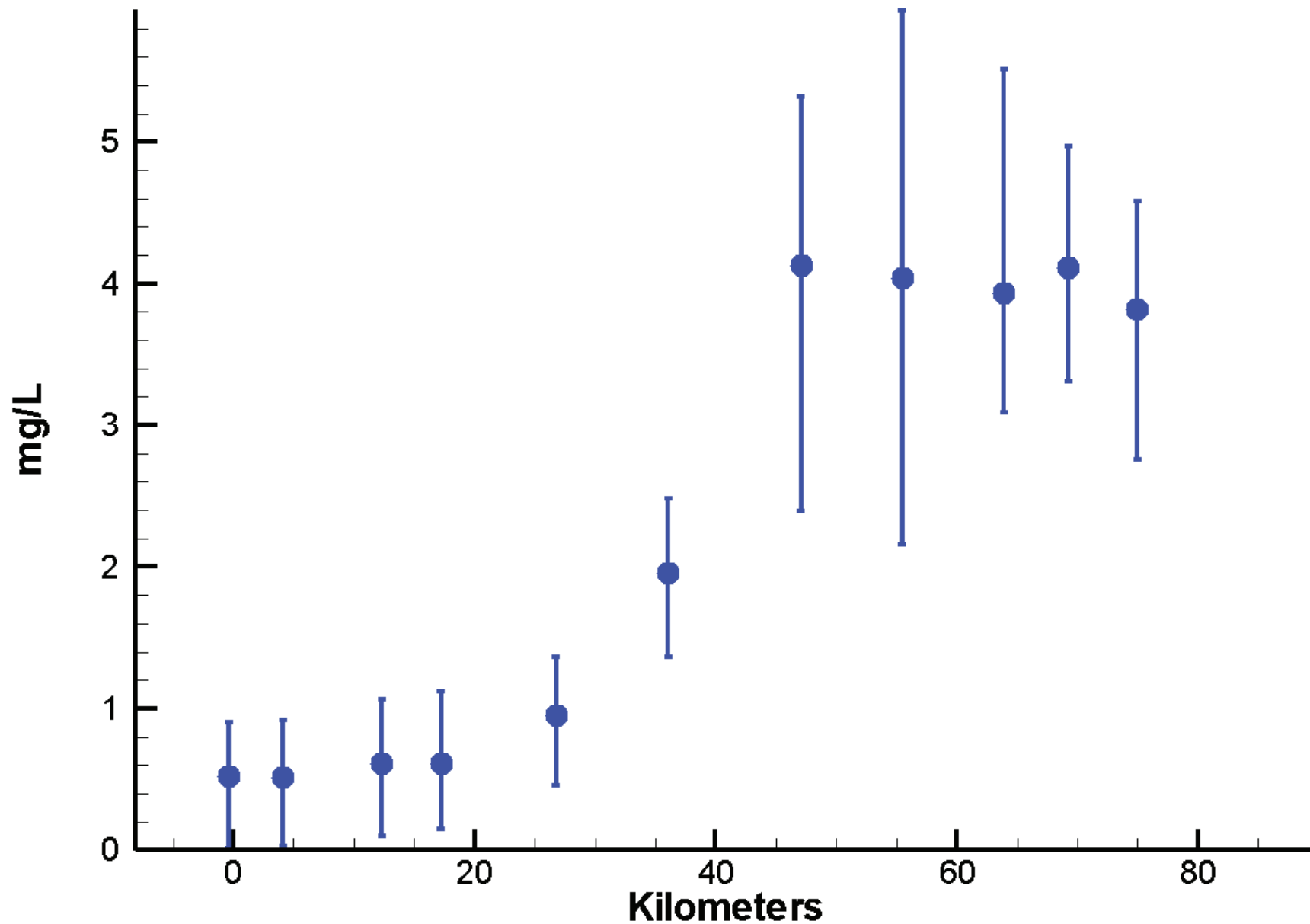
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Surface Dissolved Oxygen Spring 1996



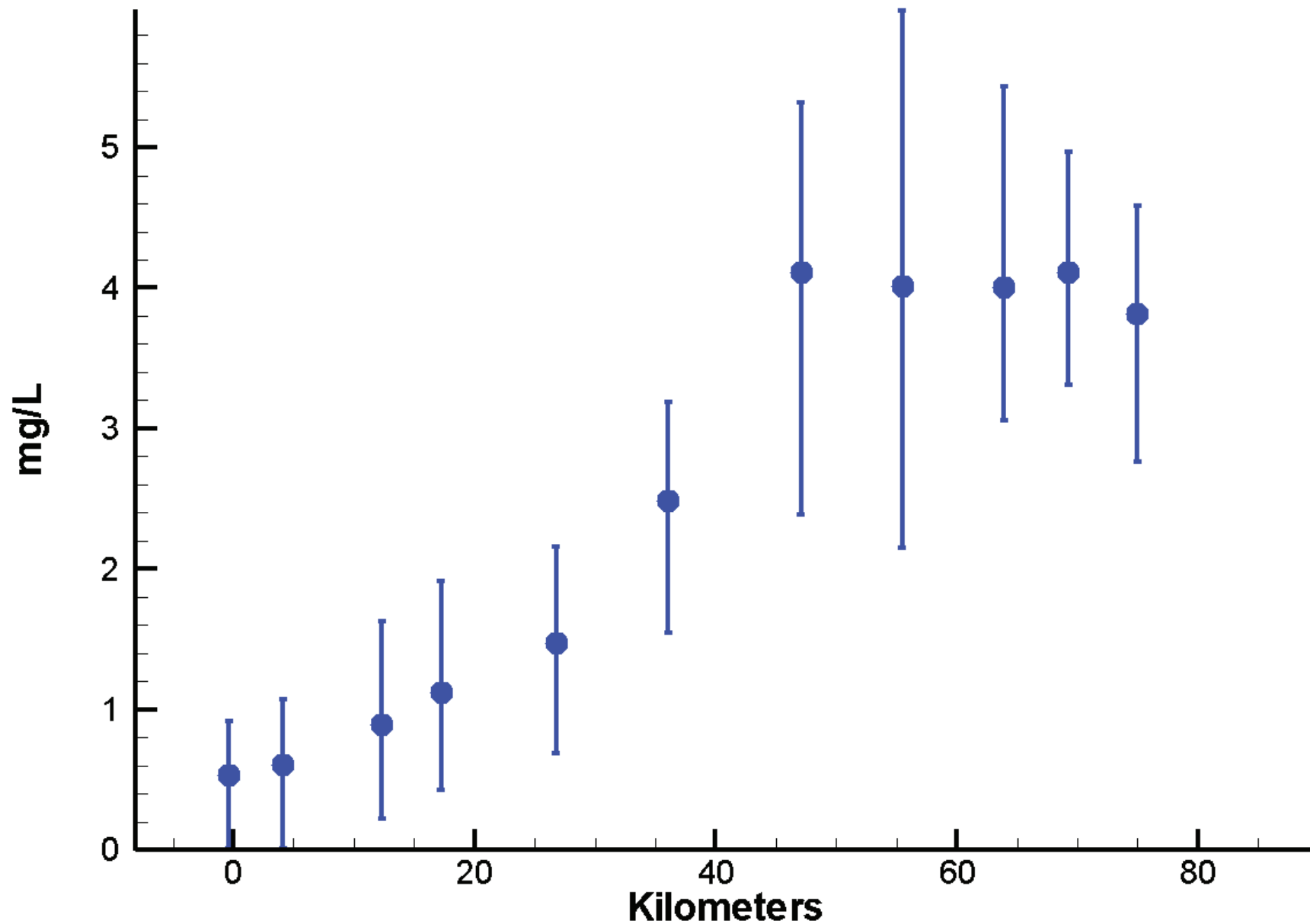
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Bottom Dissolved Silica Spring 1996



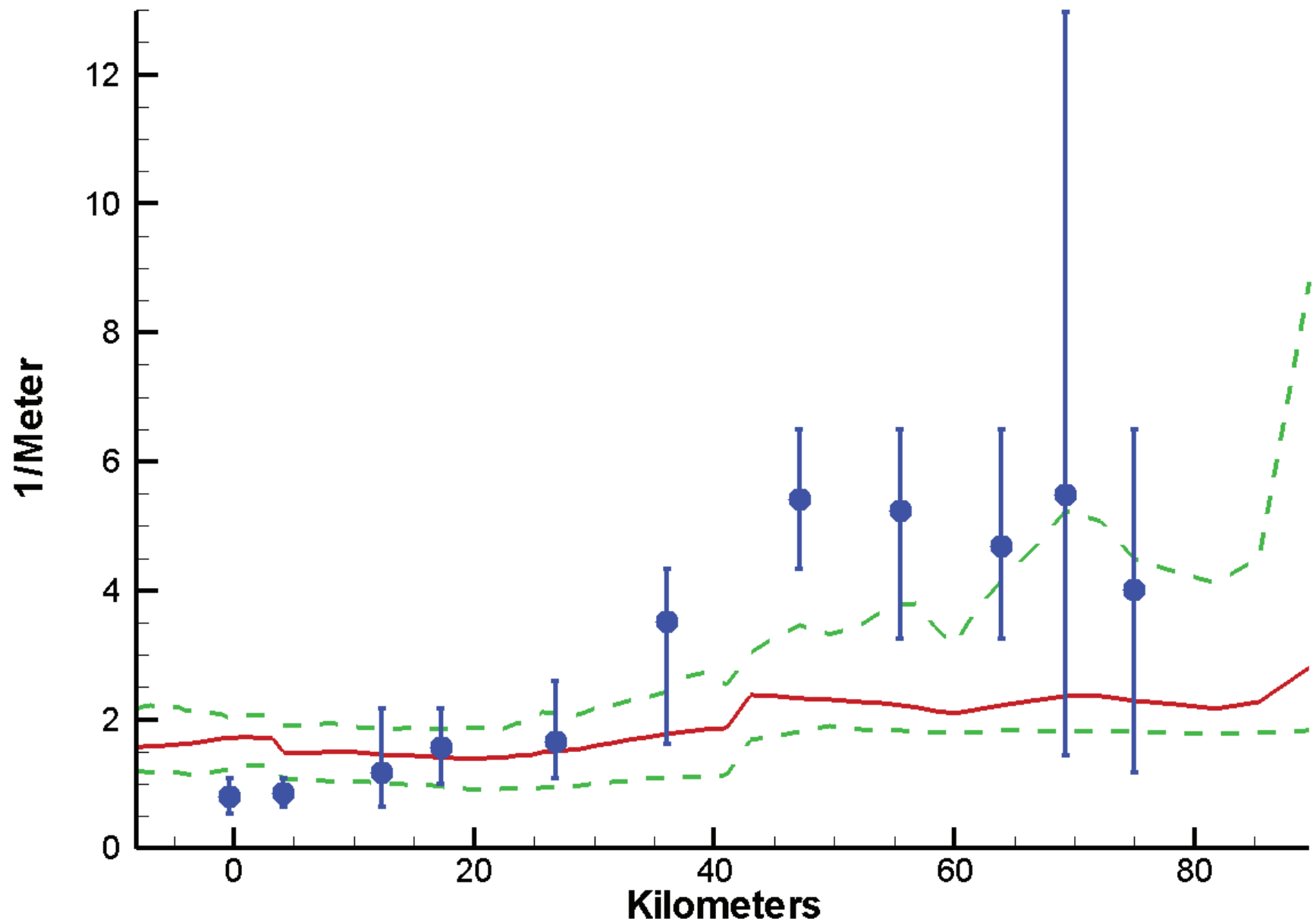
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Surface Dissolved Silica Spring 1996



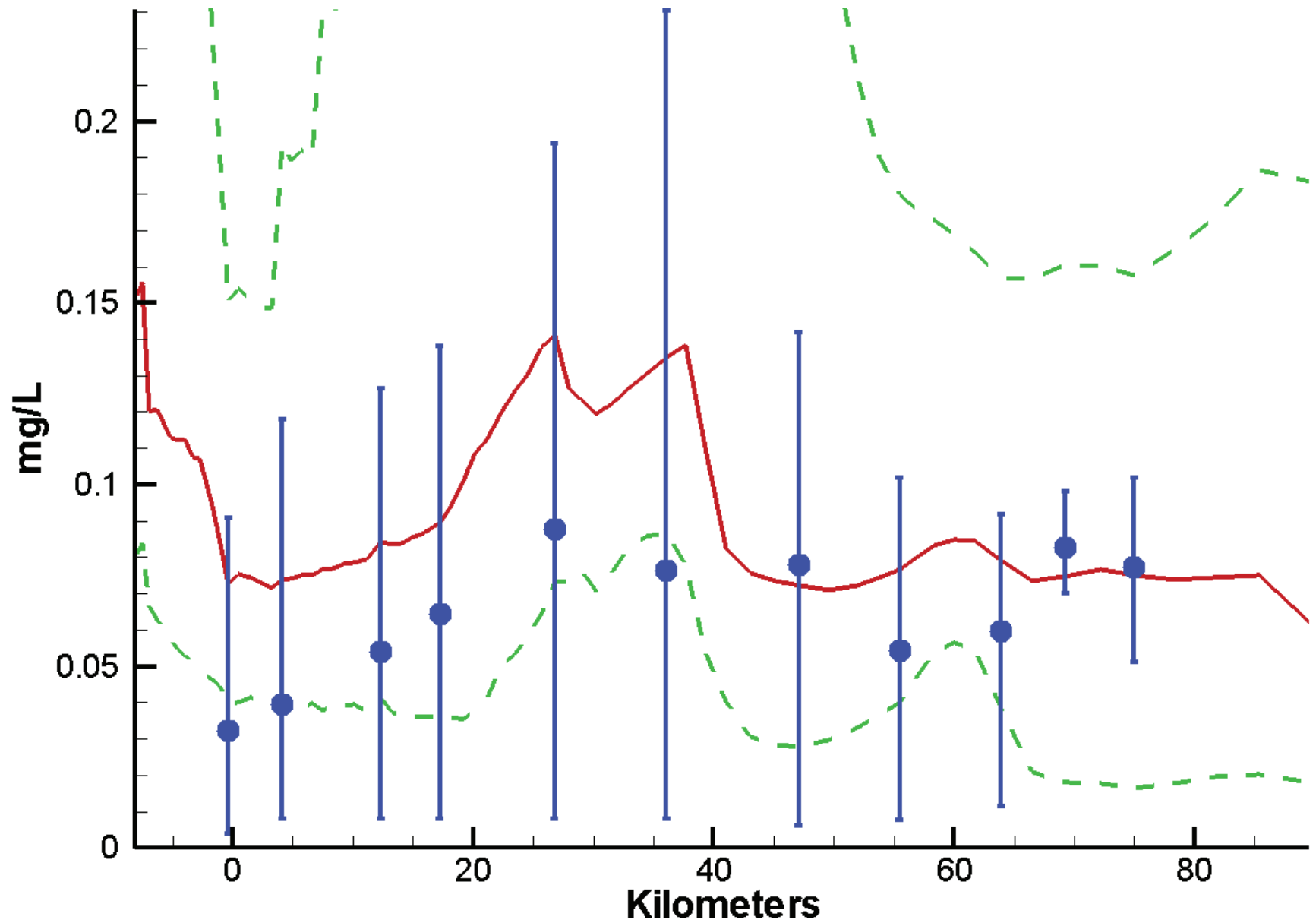
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Surface Light Extinction Spring 1996



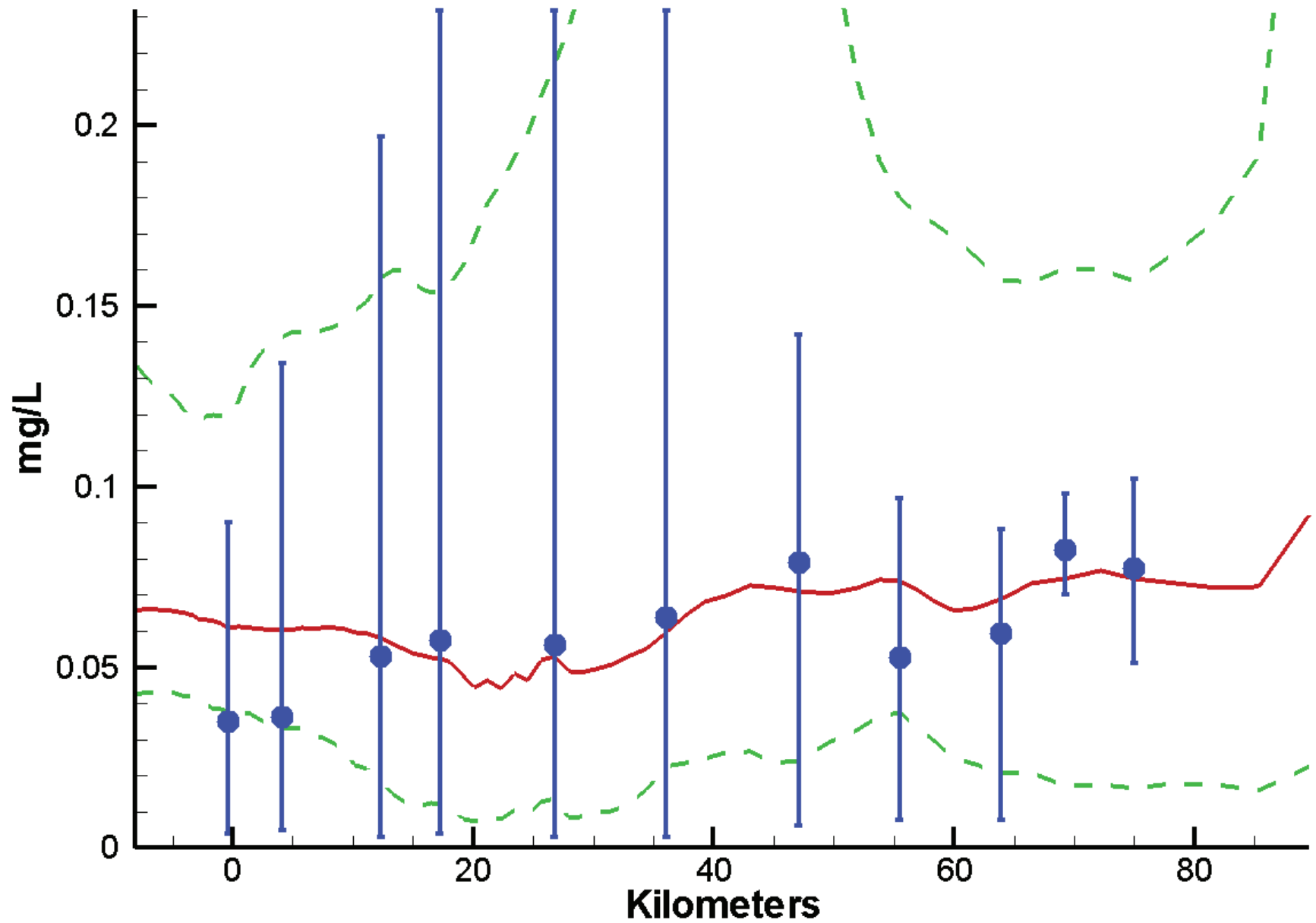
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Bottom Ammonium Spring 1996



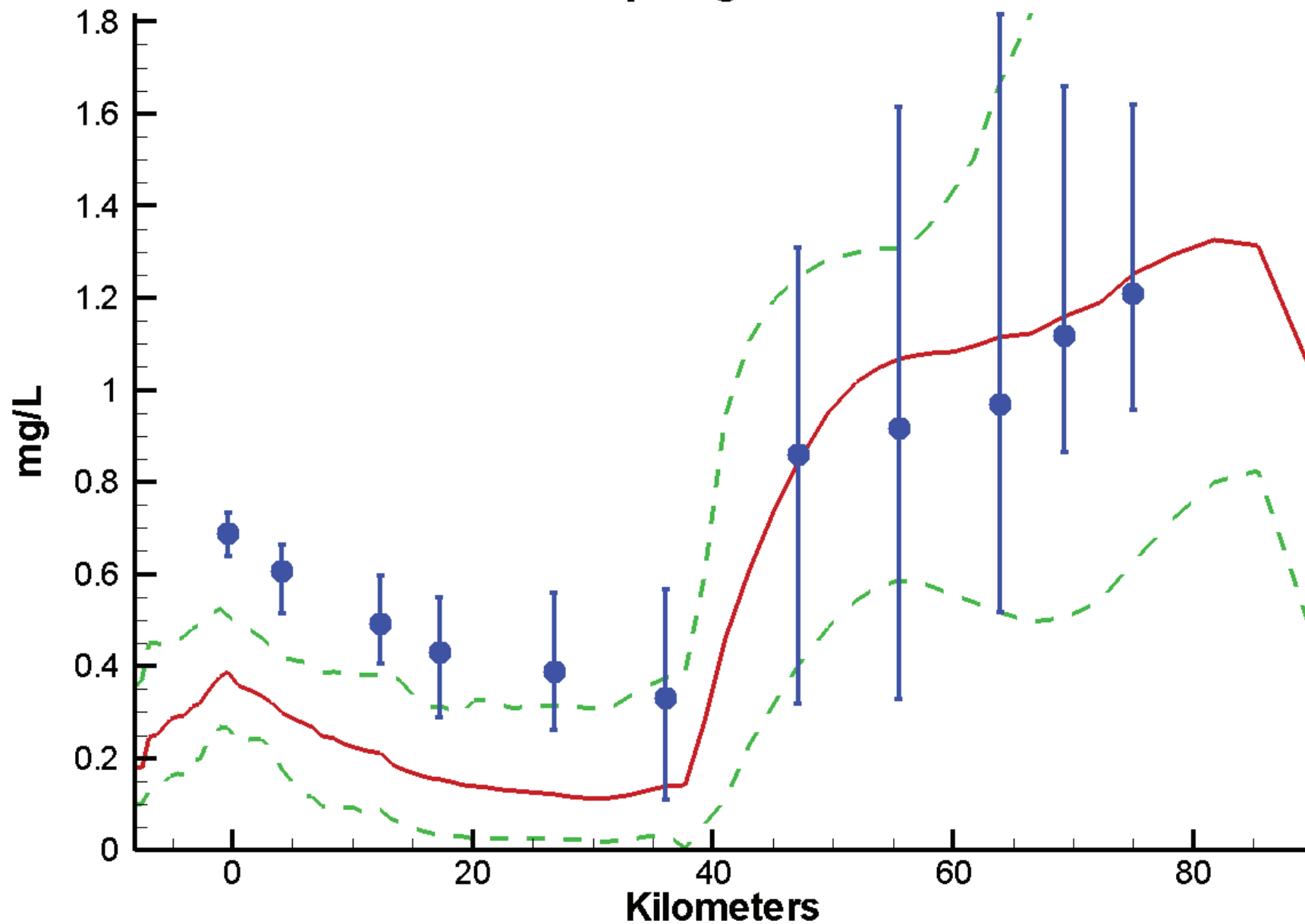
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Surface Ammonium Spring 1996



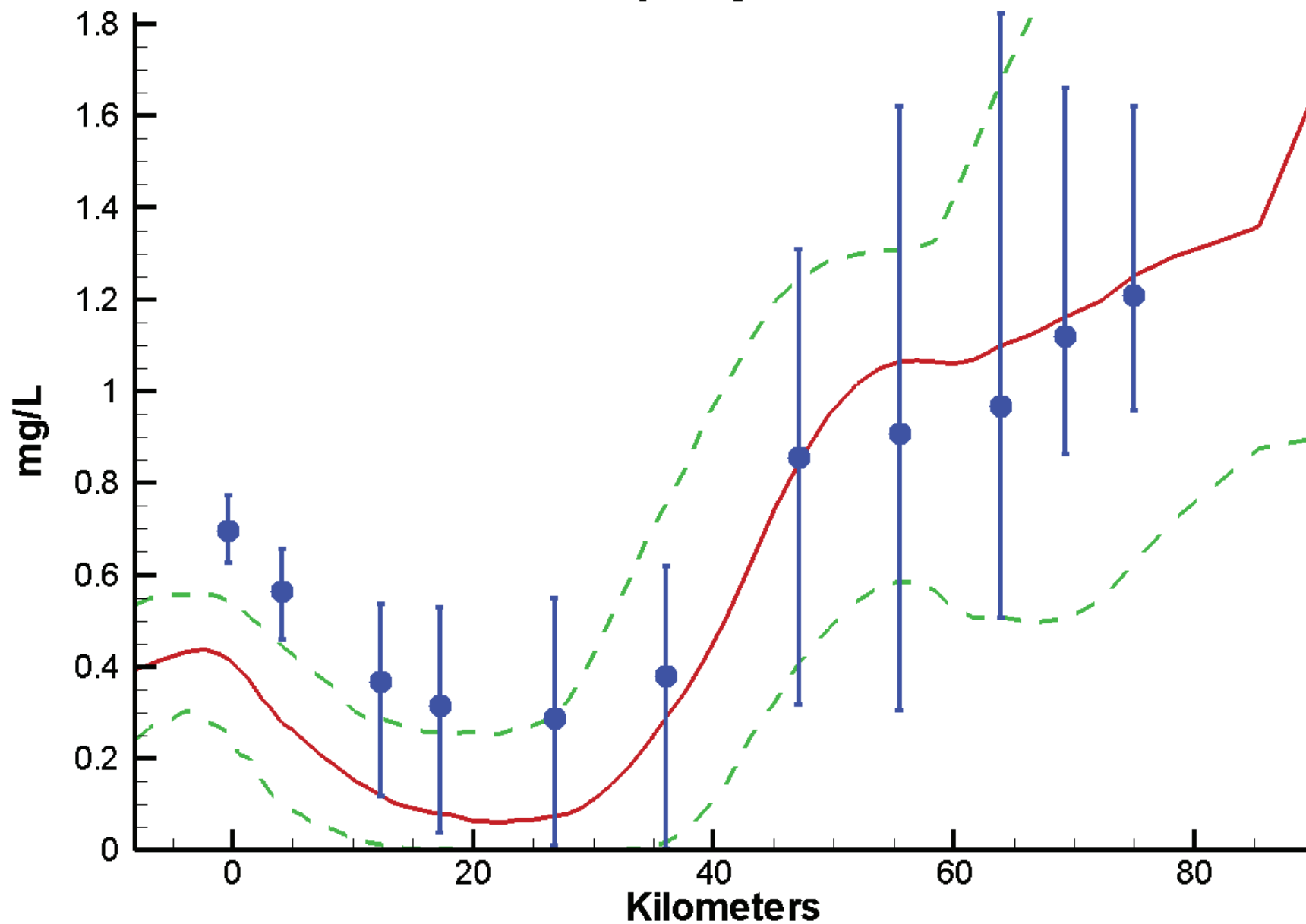
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Bottom Nitrate Spring 1996



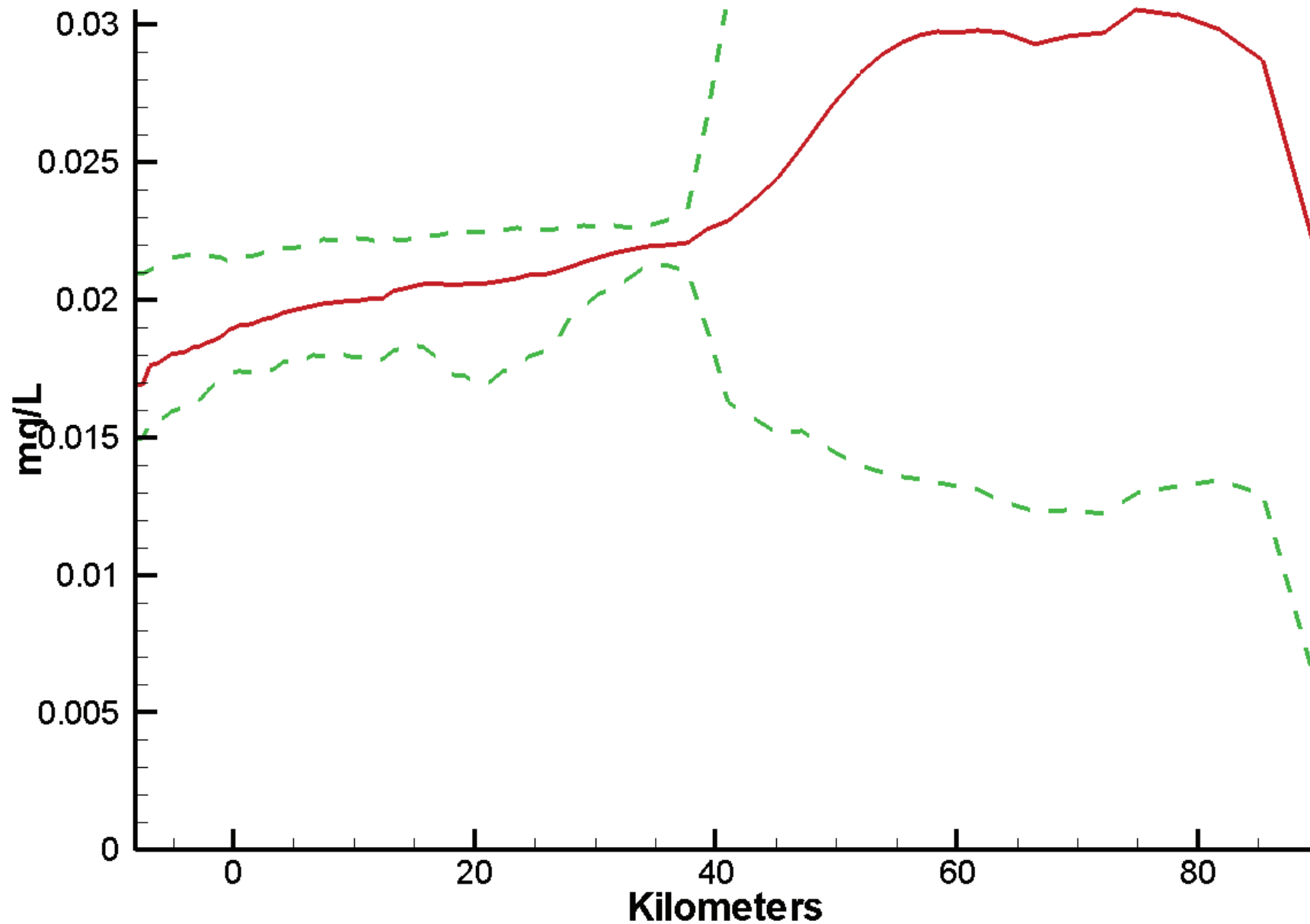
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Surface Nitrate Spring 1996

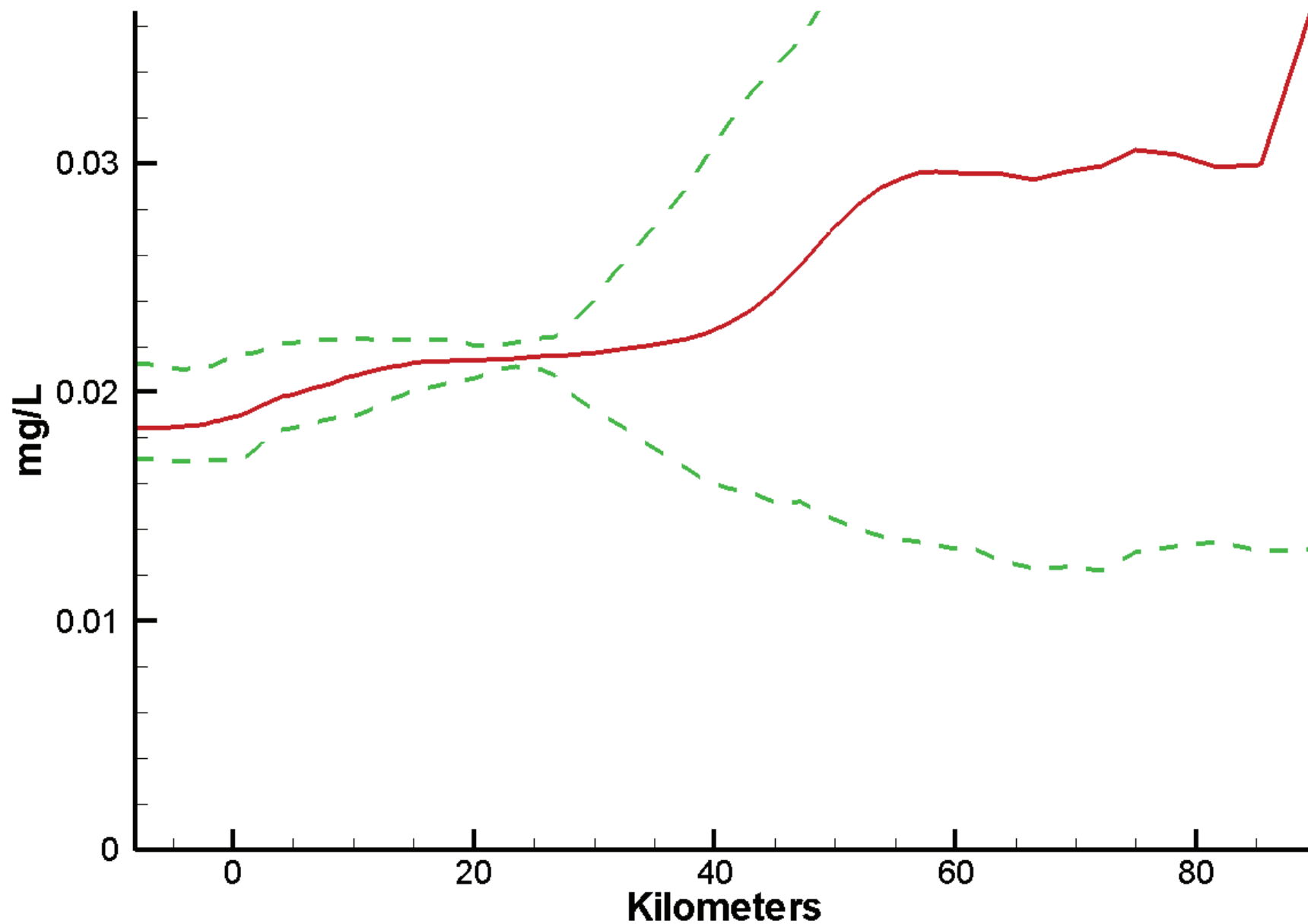


Patuxent River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Spring 1996

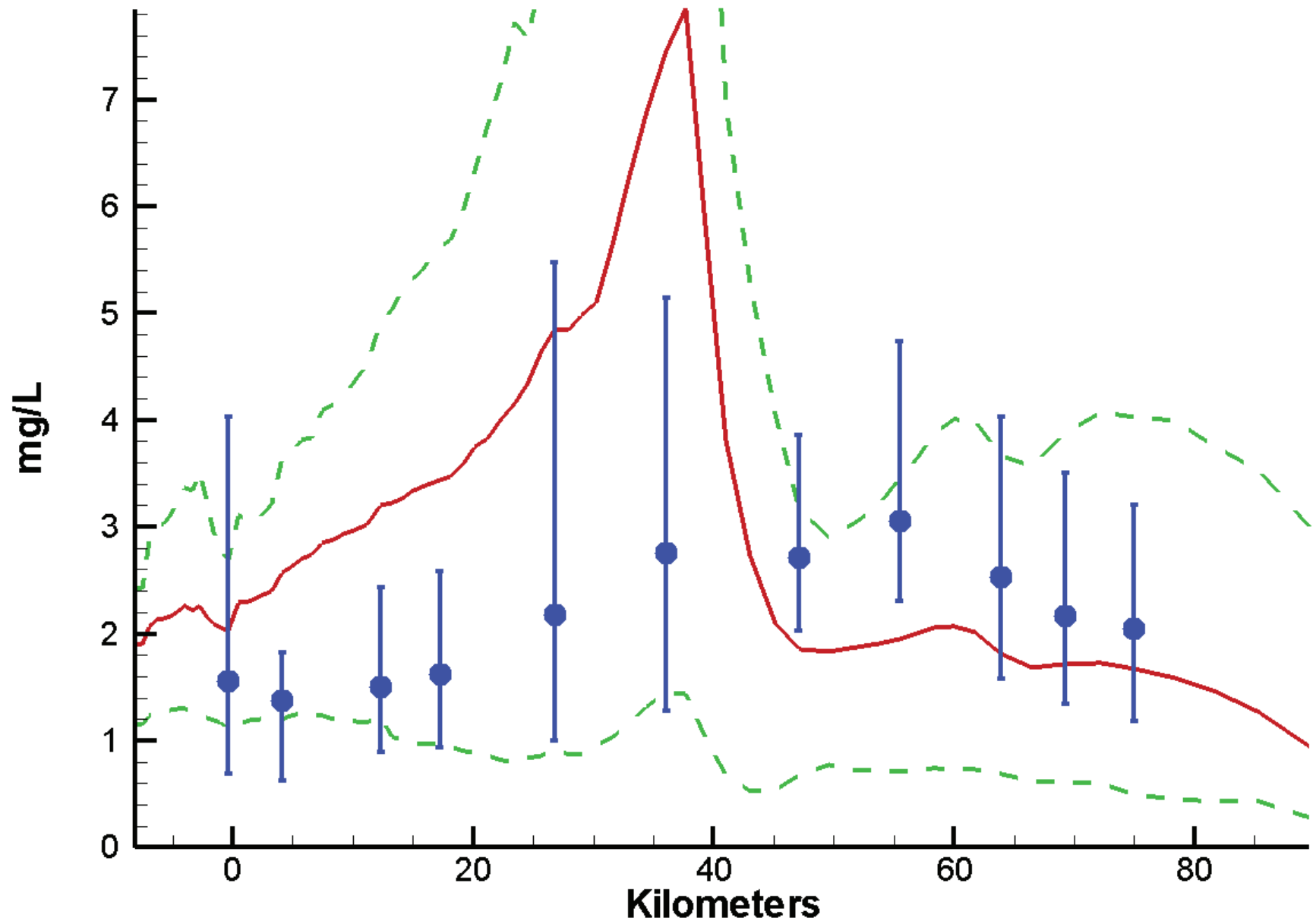


Patuxent River Ches2015 Run139
Surface Particulate Inorganic Phosphorus Spring 1996



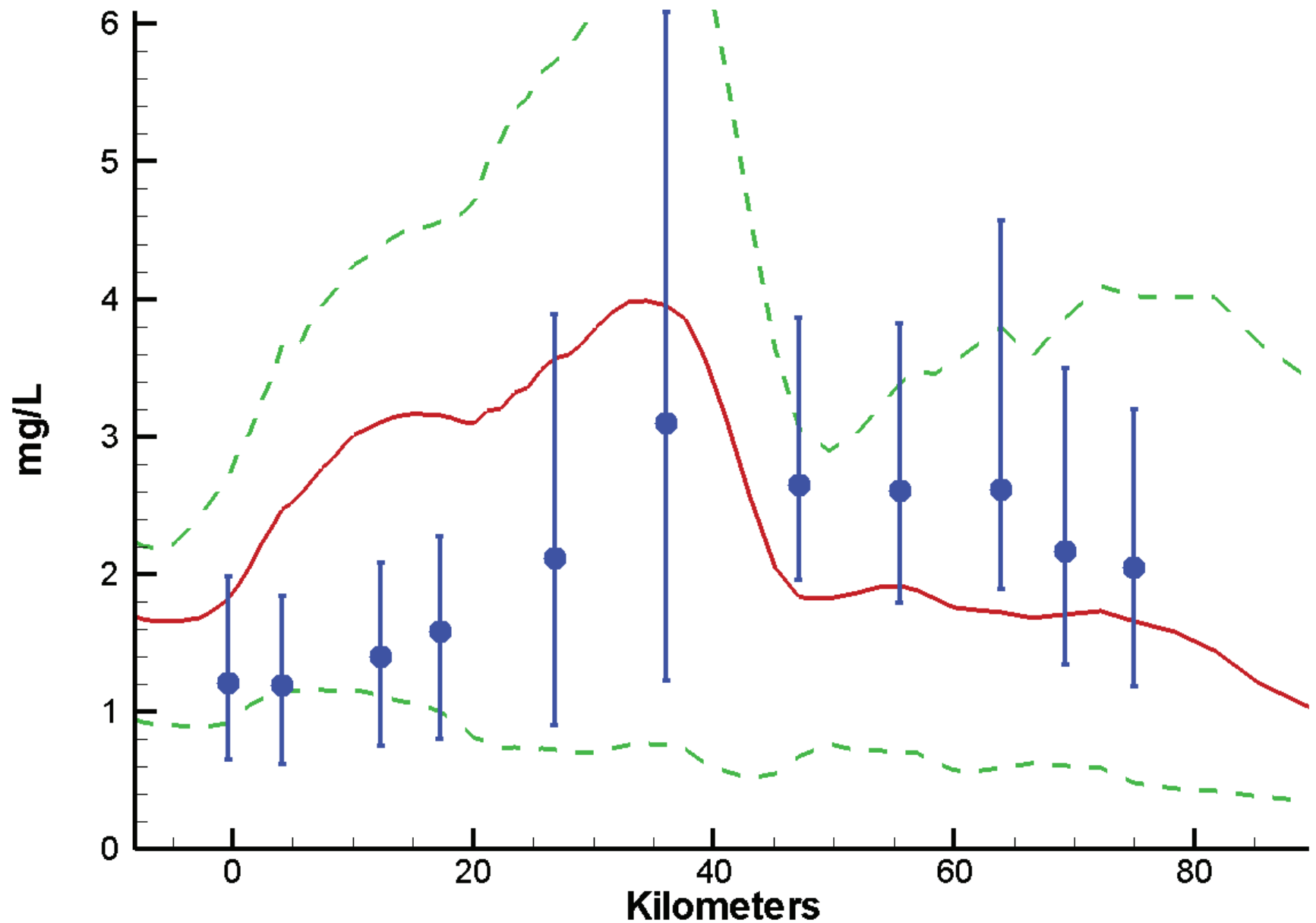
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Bottom Particulate Organic Carbon Spring 1996



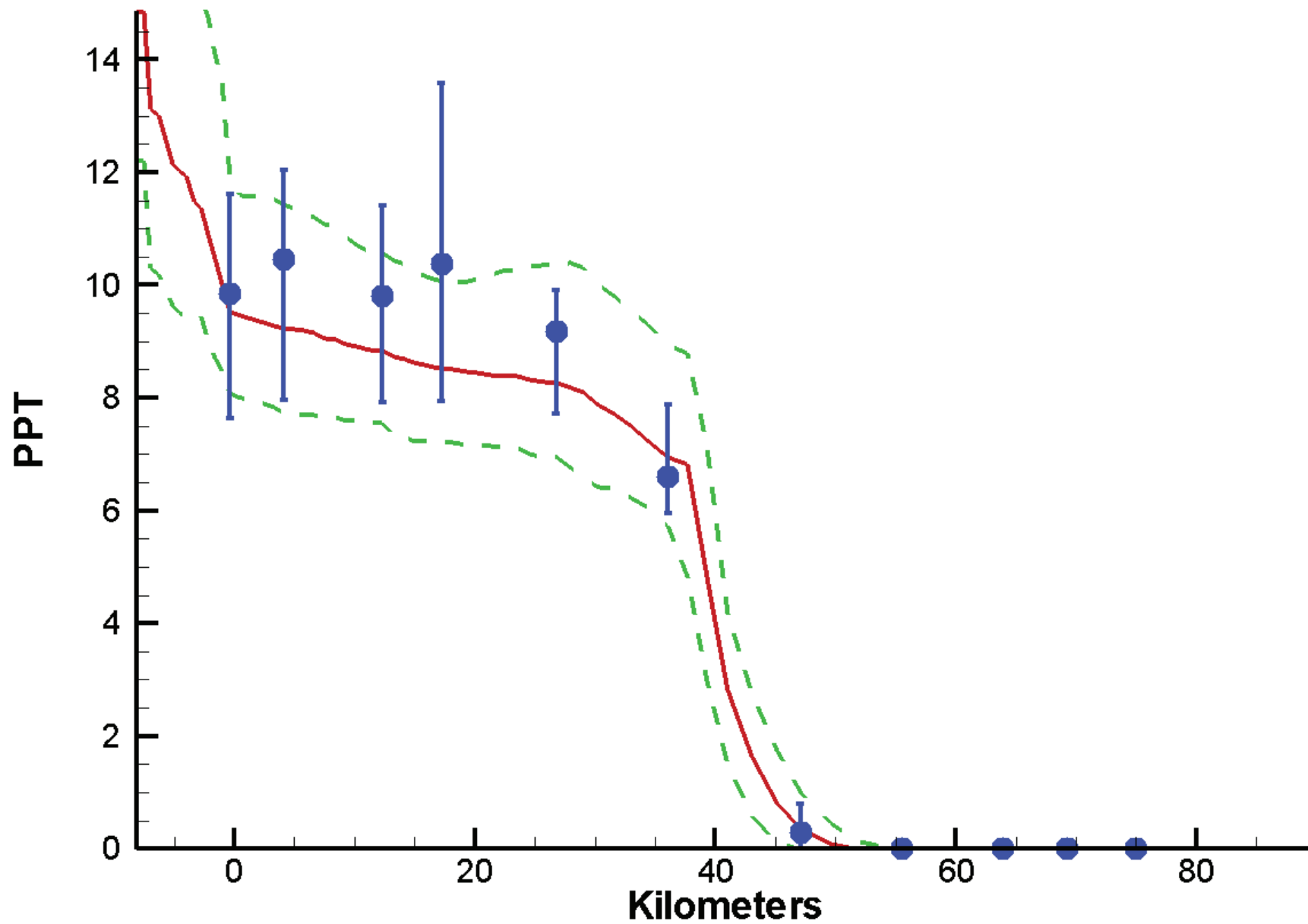
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Surface Particulate Organic Carbon Spring 1996



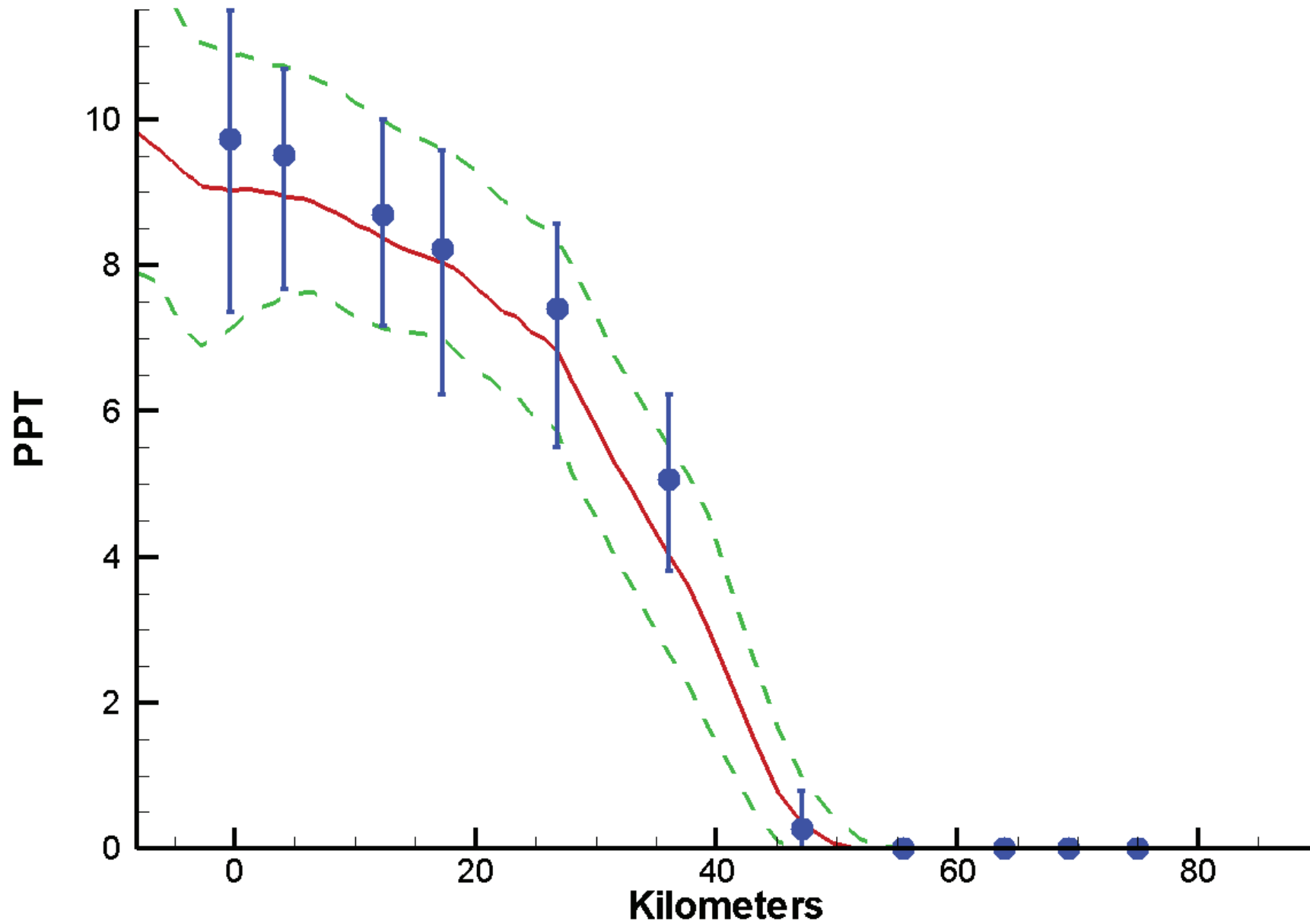
Patuxent River Ches2015 Run139

Bottom Salinity Spring 1996



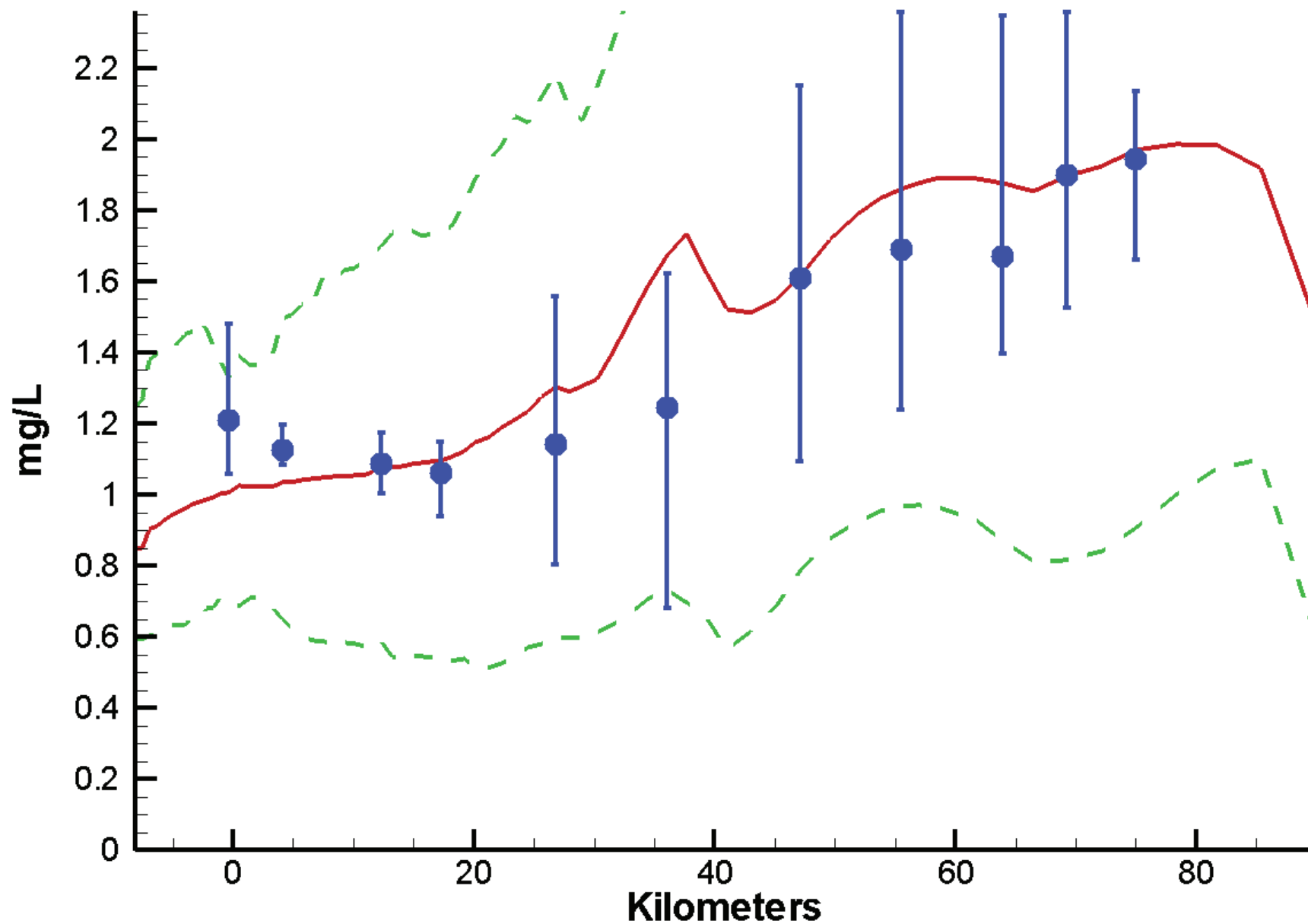
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Surface Salinity Spring 1996



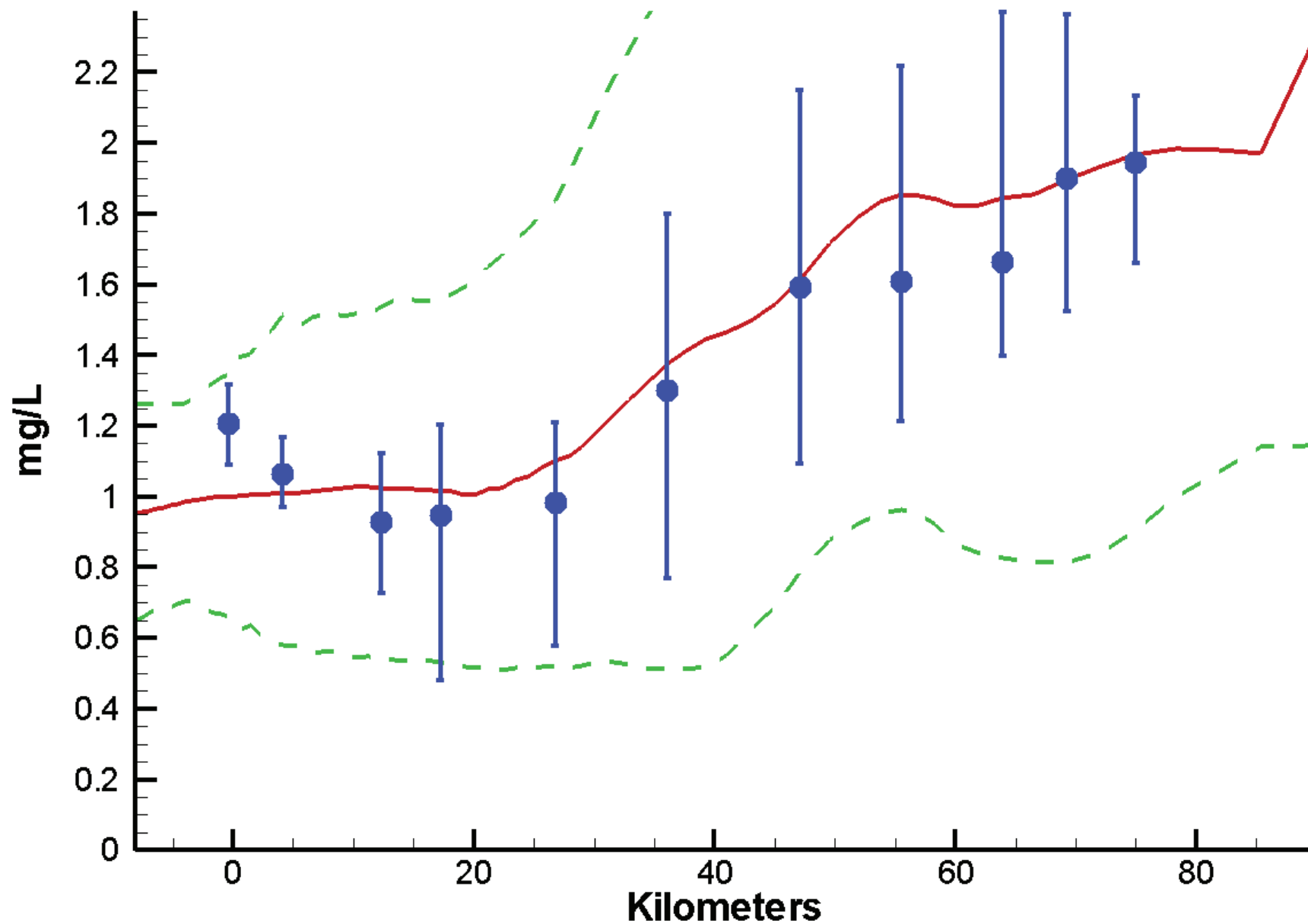
Patuxent River Ches2015 Run139

Bottom Total Nitrogen Spring 1996

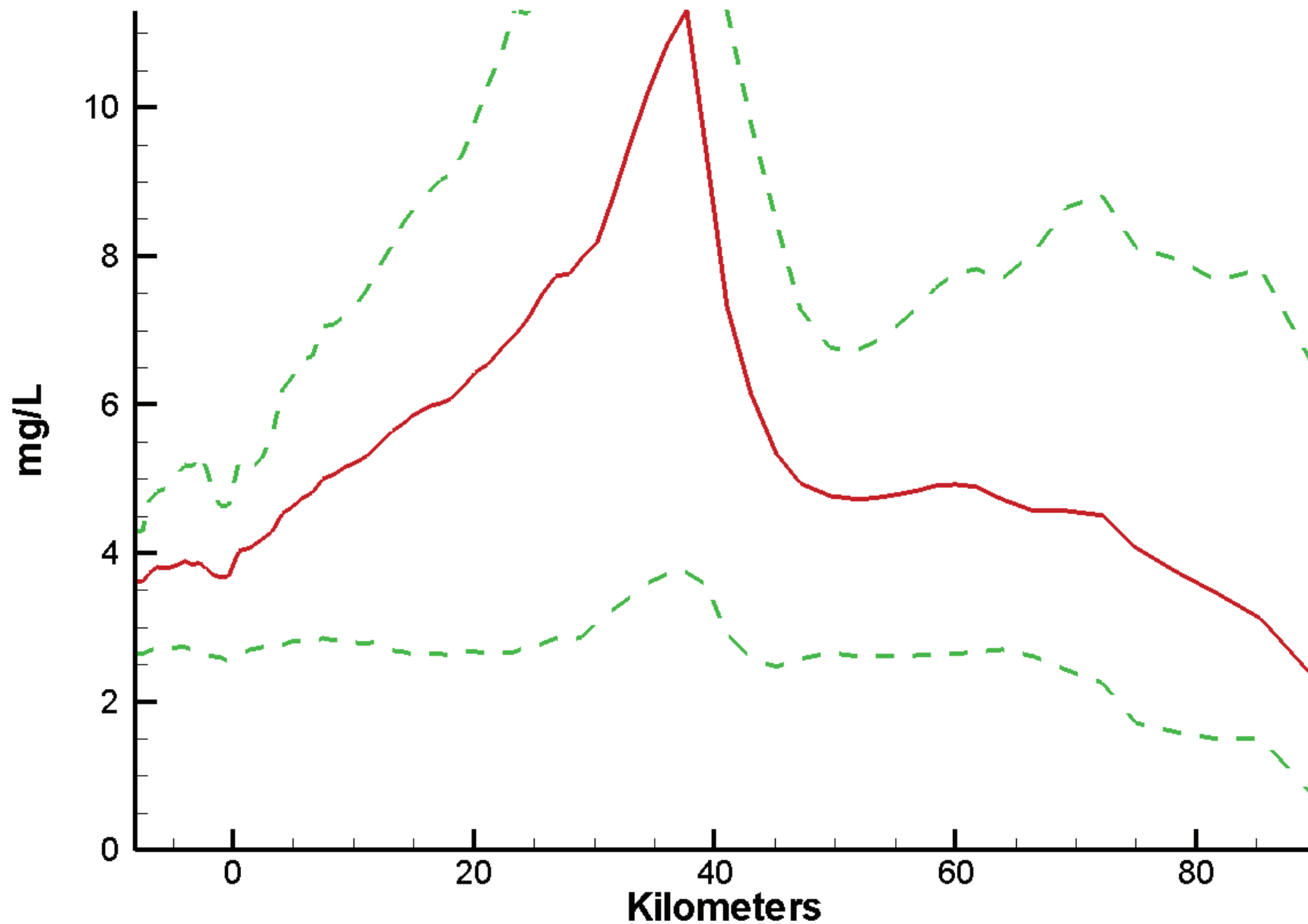


Patuxent River Ches2015 Run139

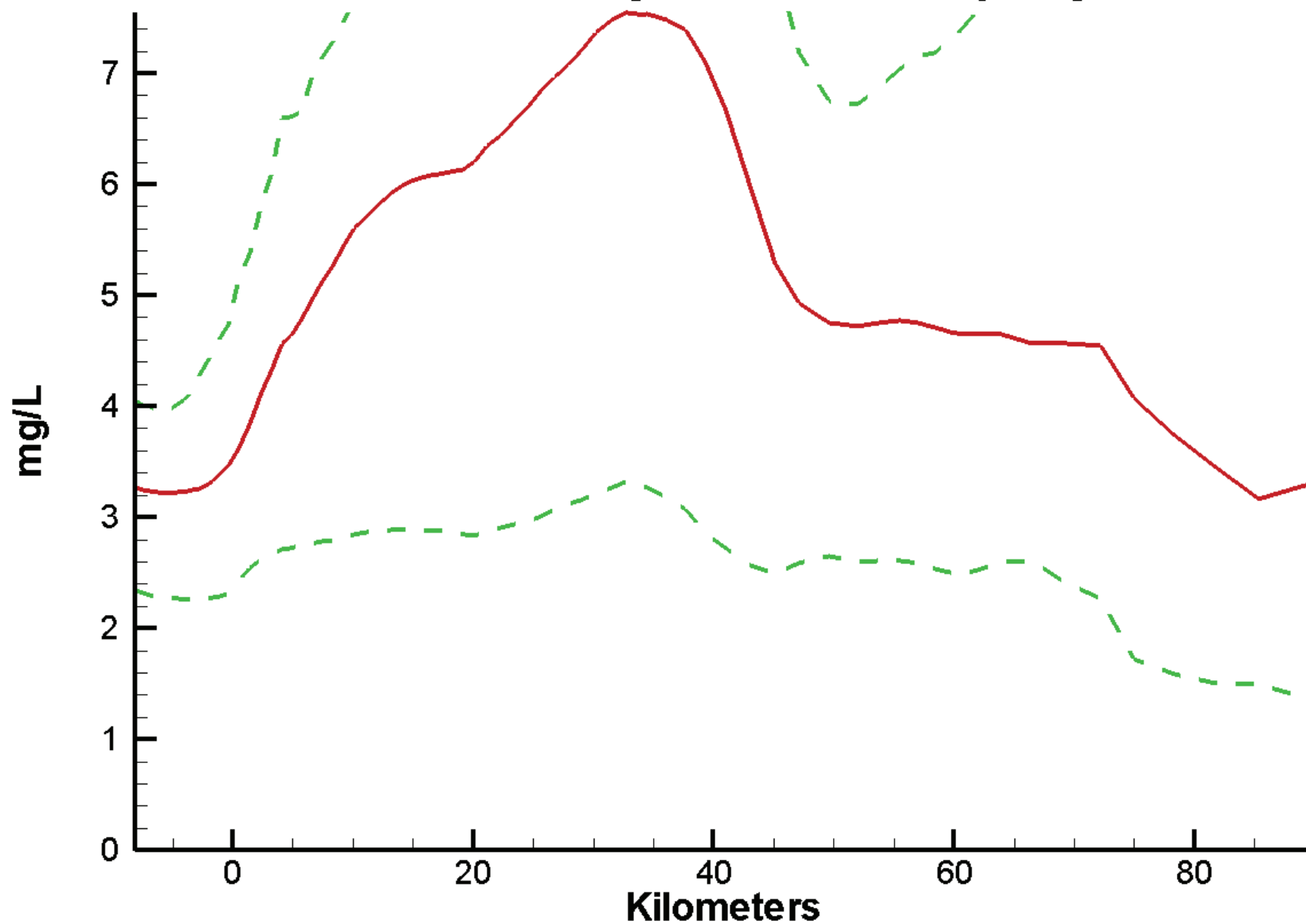
Surface Total Nitrogen Spring 1996



Patuxent River Ches2015 Run139
Bottom Total Organic Carbon Spring 1996

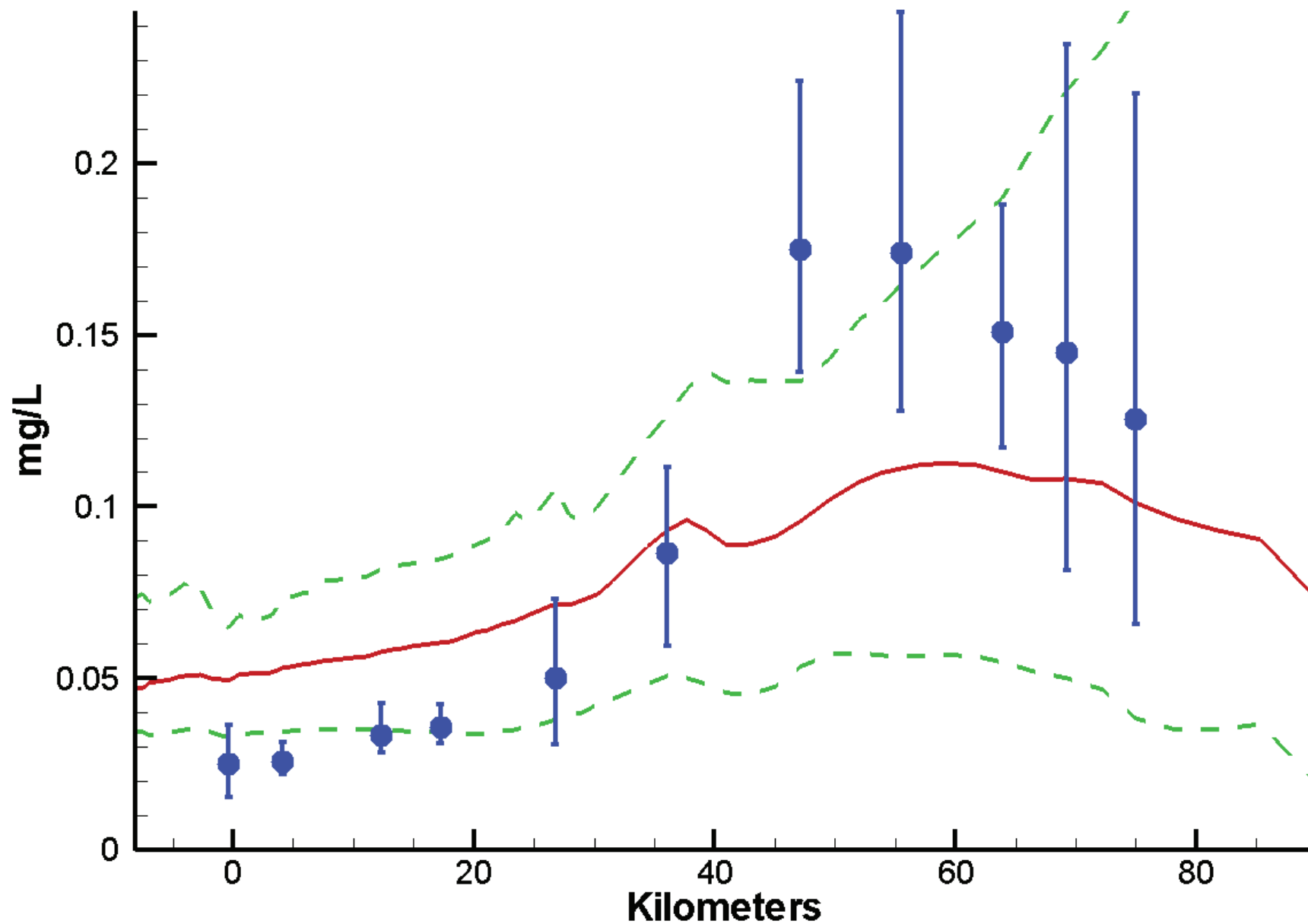


Patuxent River Ches2015 Run139
Surface Total Organic Carbon Spring 1996



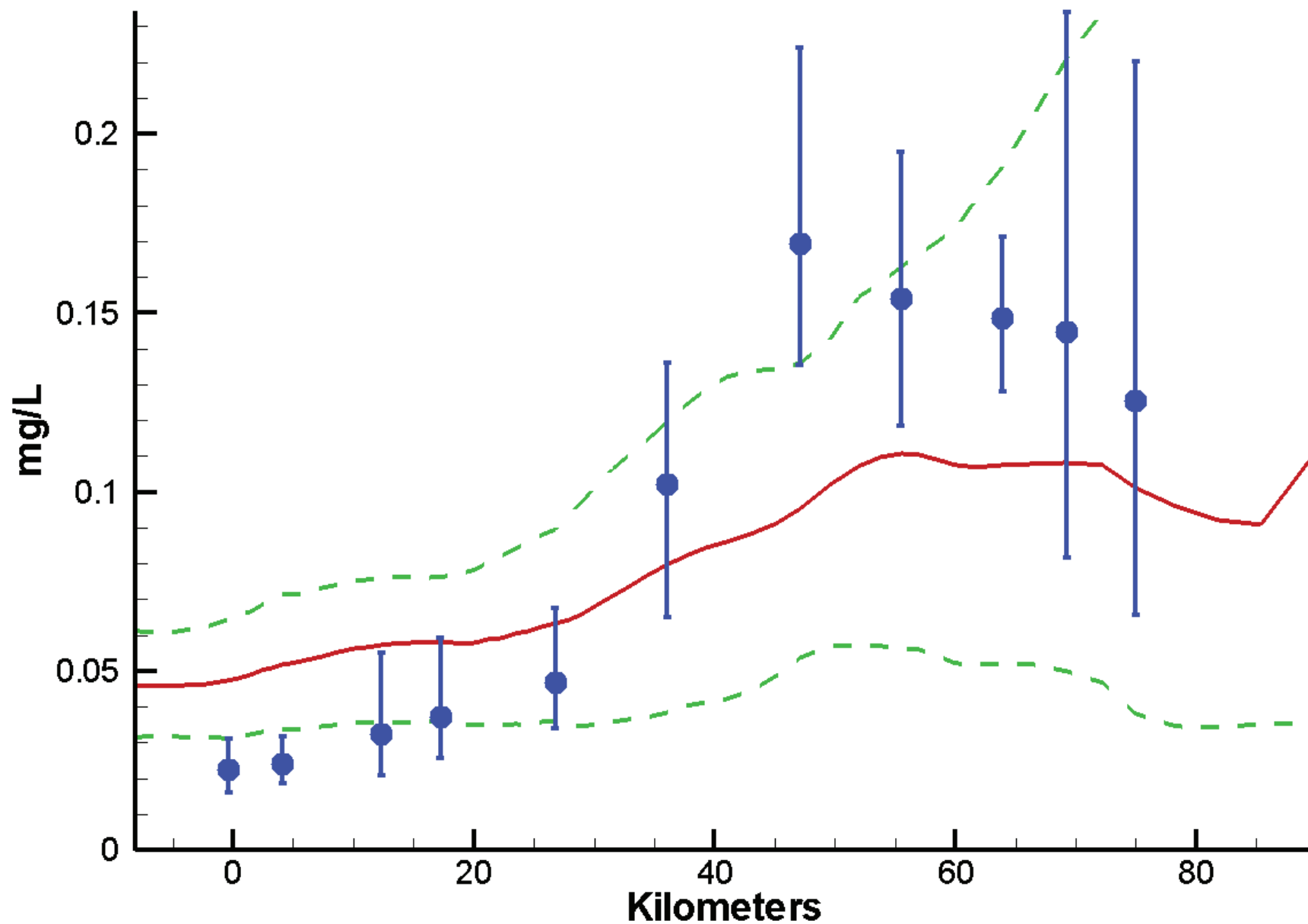
Patuxent River Ches2015 Run139

Bottom Total Phosphorus Spring 1996



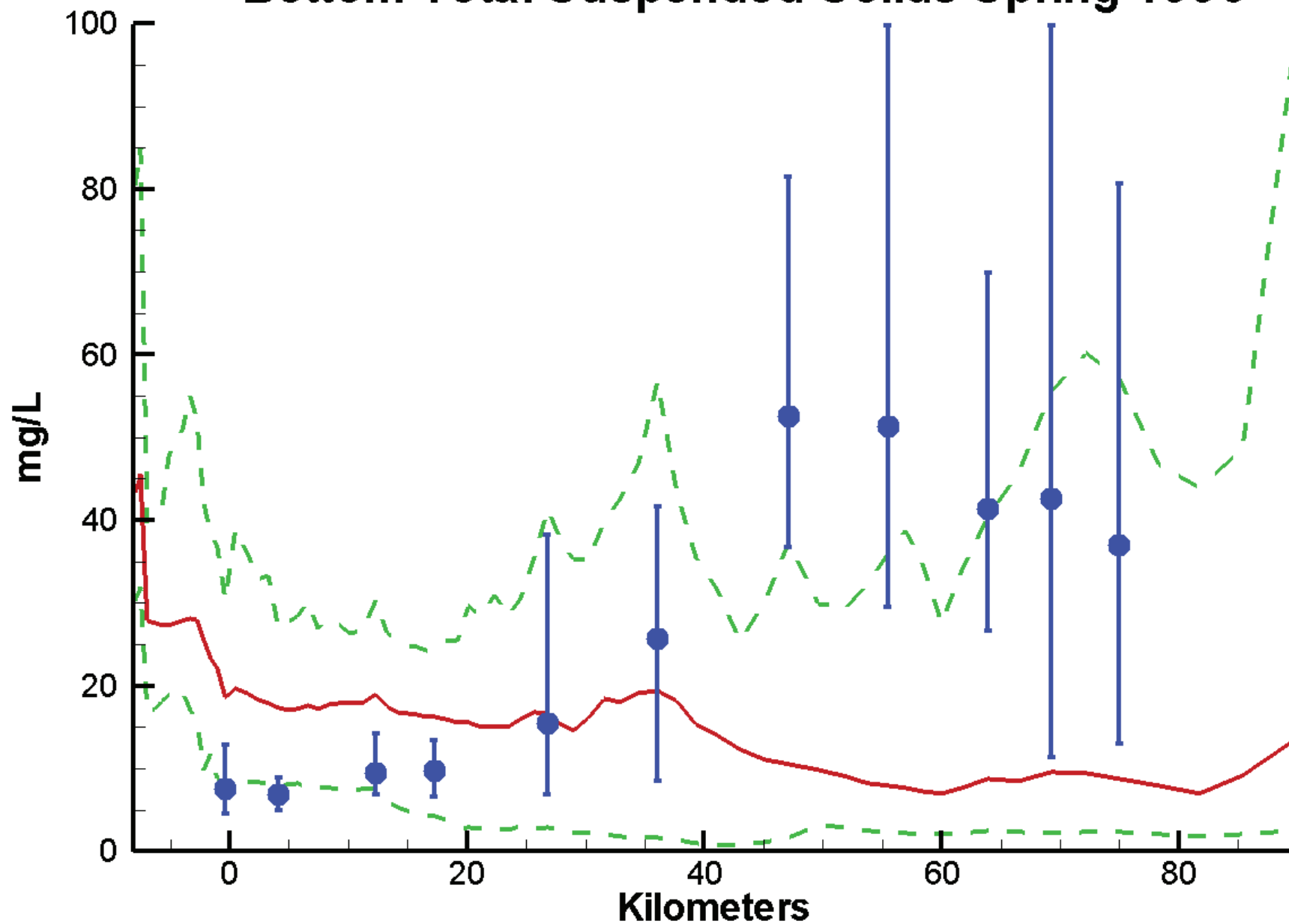
Patuxent River Ches2015 Run139

Surface Total Phosphorus Spring 1996



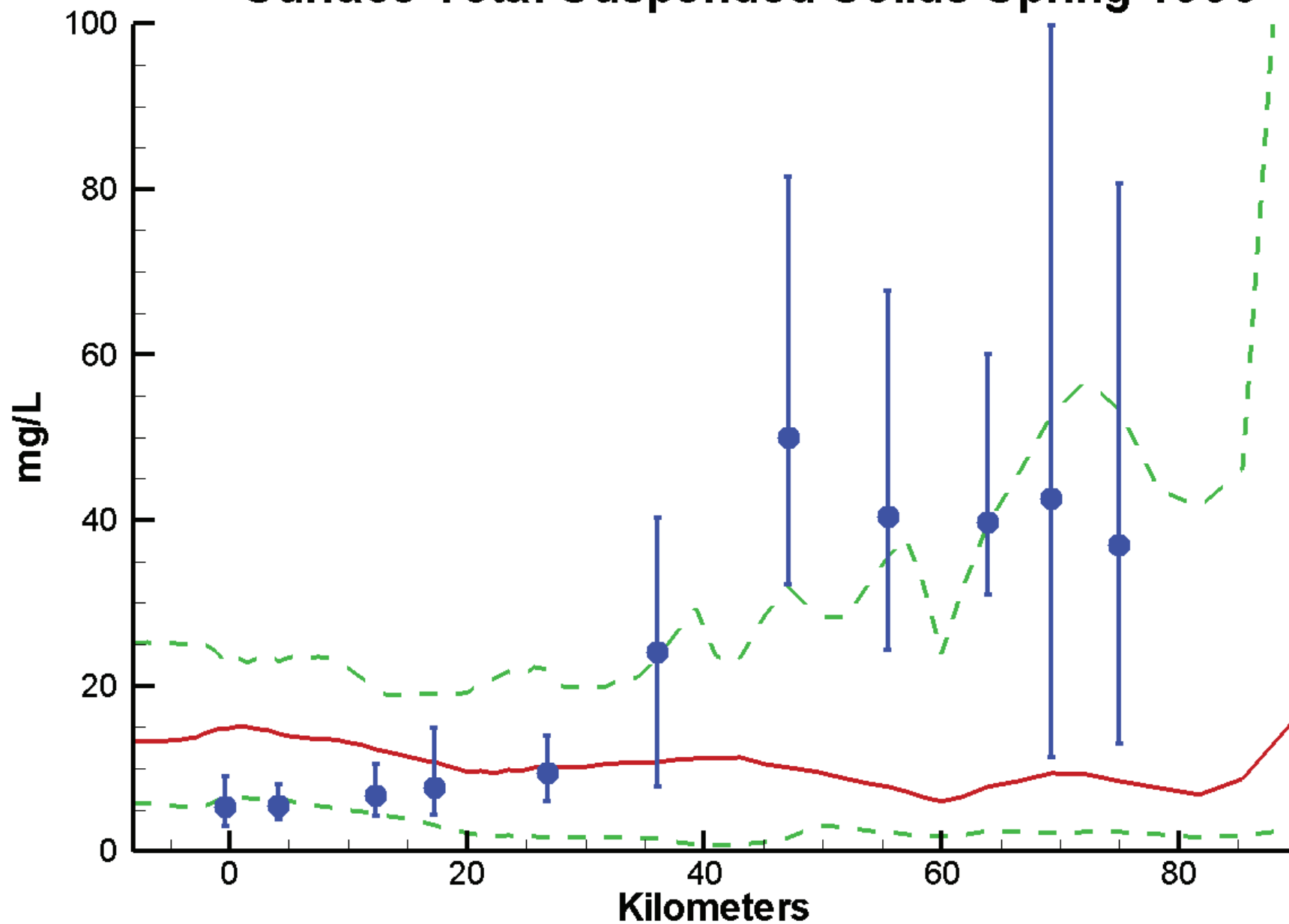
Patuxent River Ches2015 Run139

Bottom Total Suspended Solids Spring 1996



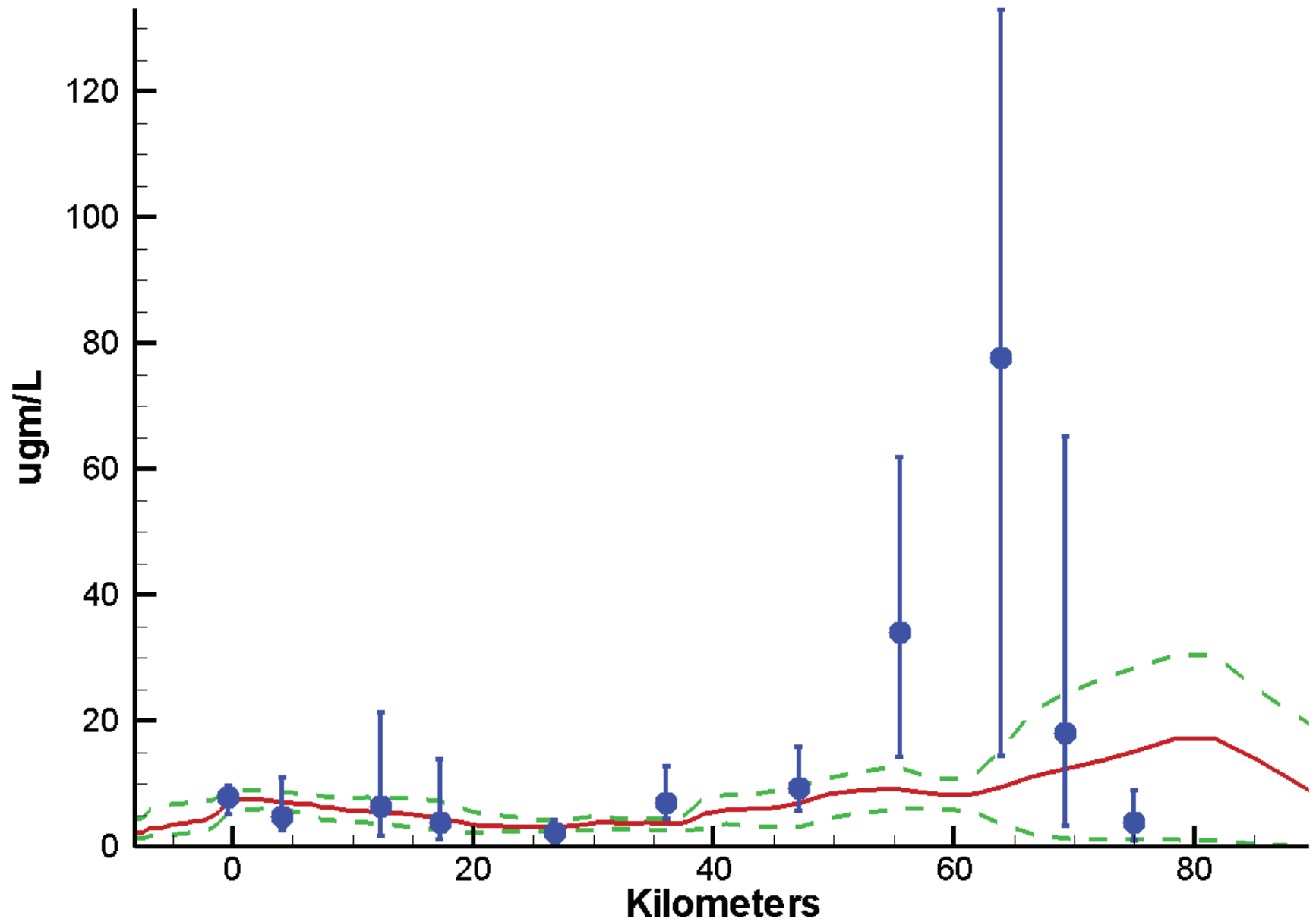
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Surface Total Suspended Solids Spring 1996



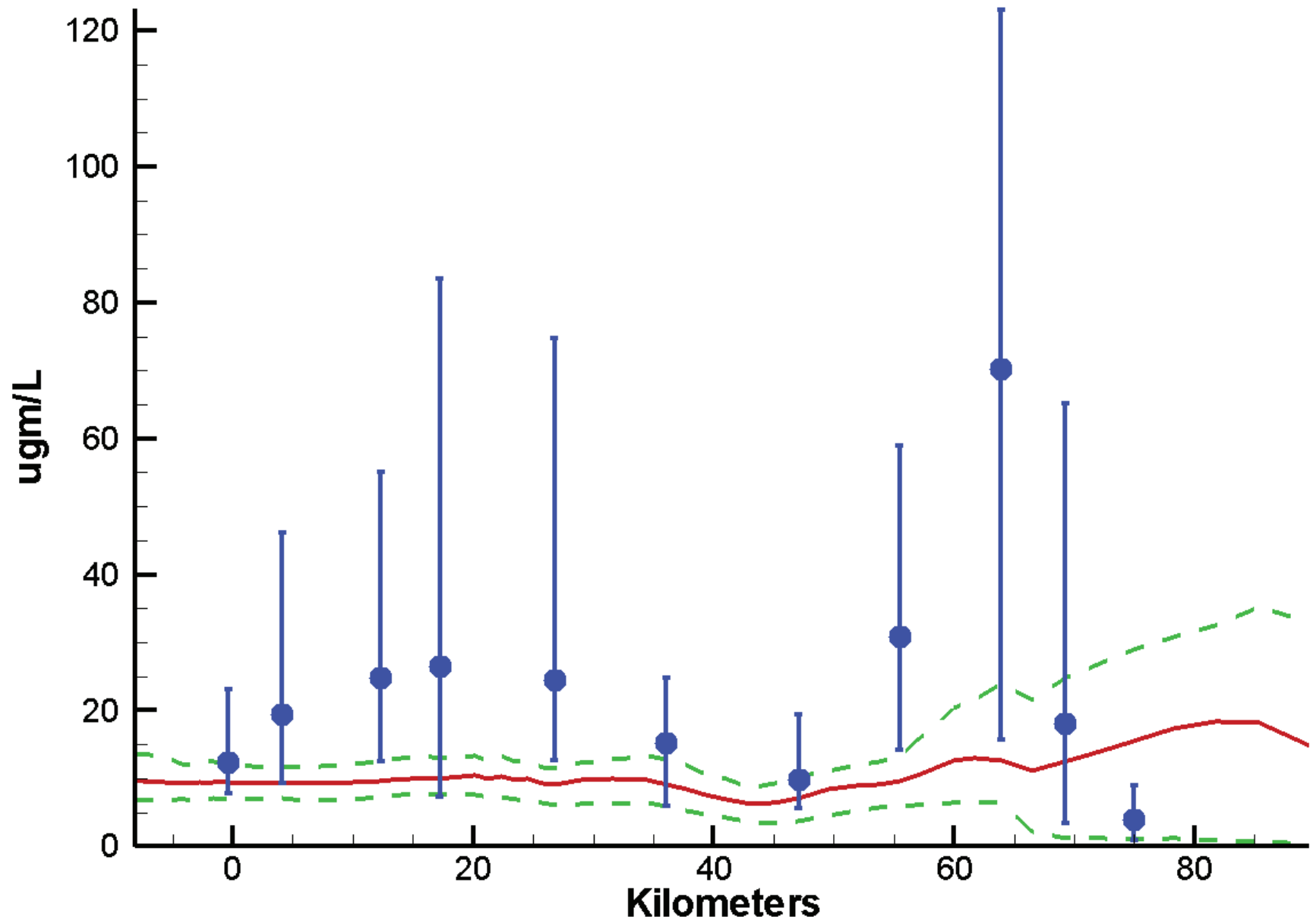
Patuxent River Ches2015 Run139

Bottom Chlorophyll Summer 1996



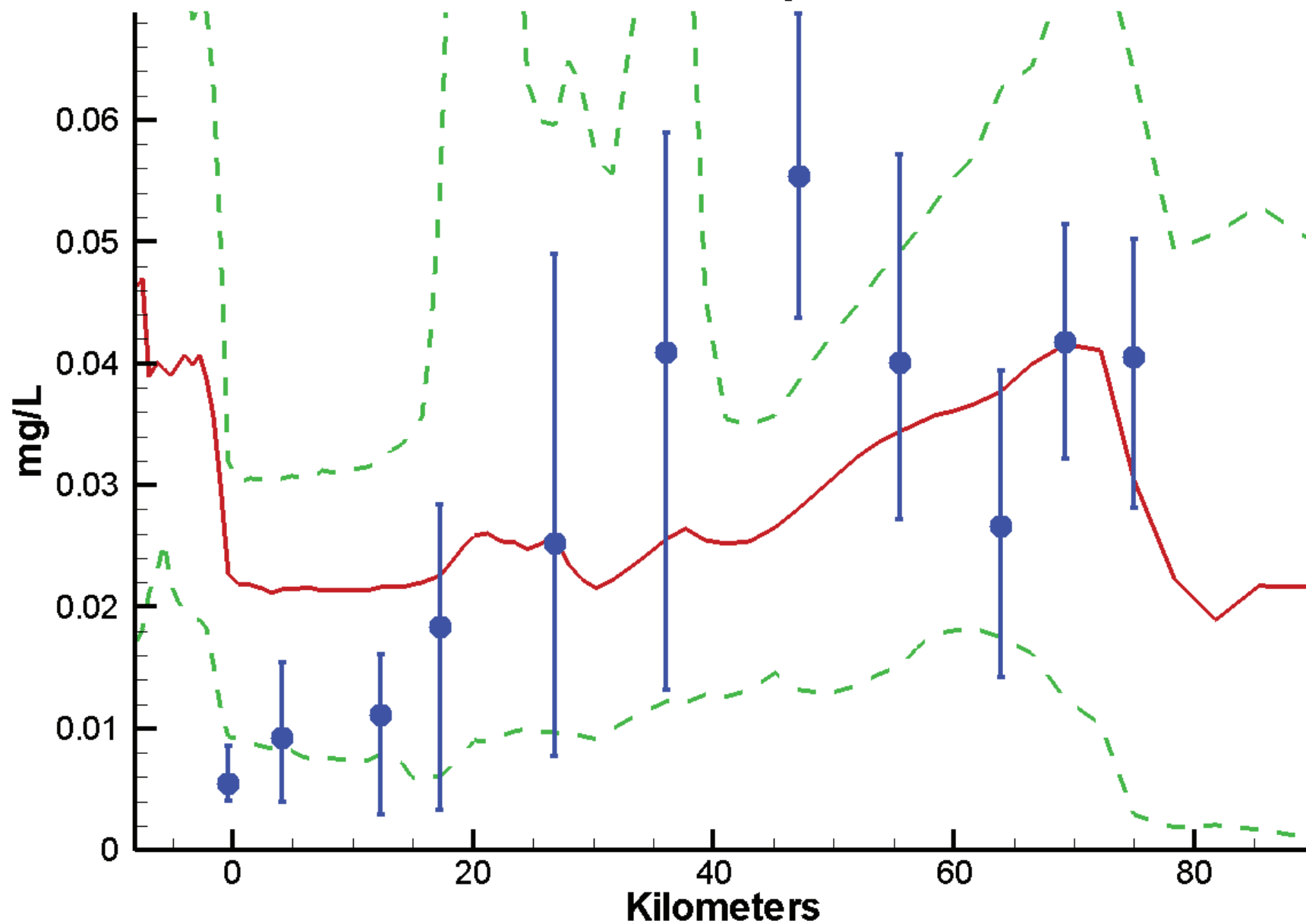
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Surface Chlorophyll Summer 1996



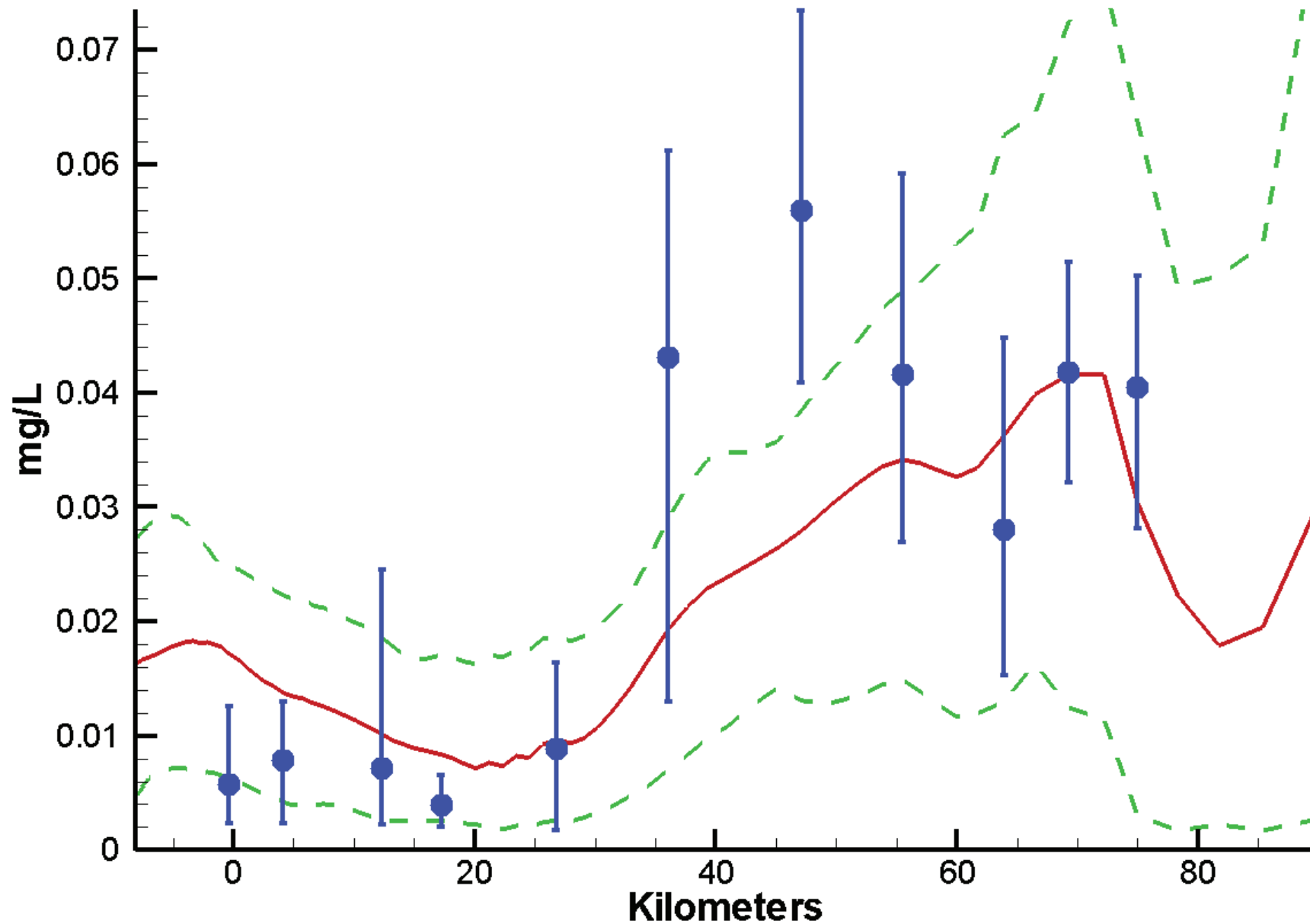
Patuxent River Ches2015 Run139

Bottom Dissolved Phosphate Summer 1996



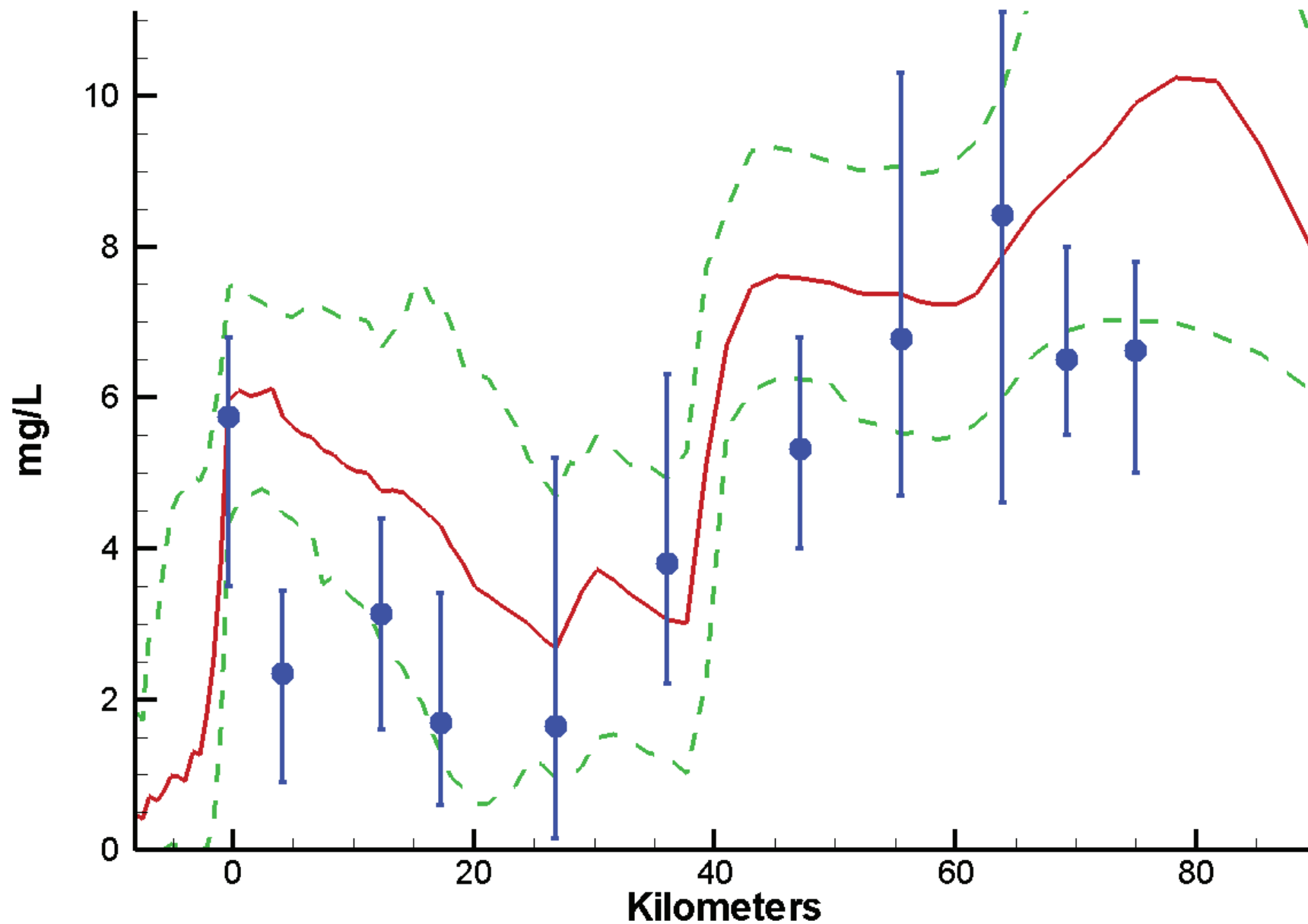
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Surface Dissolved Phosphate Summer 1996



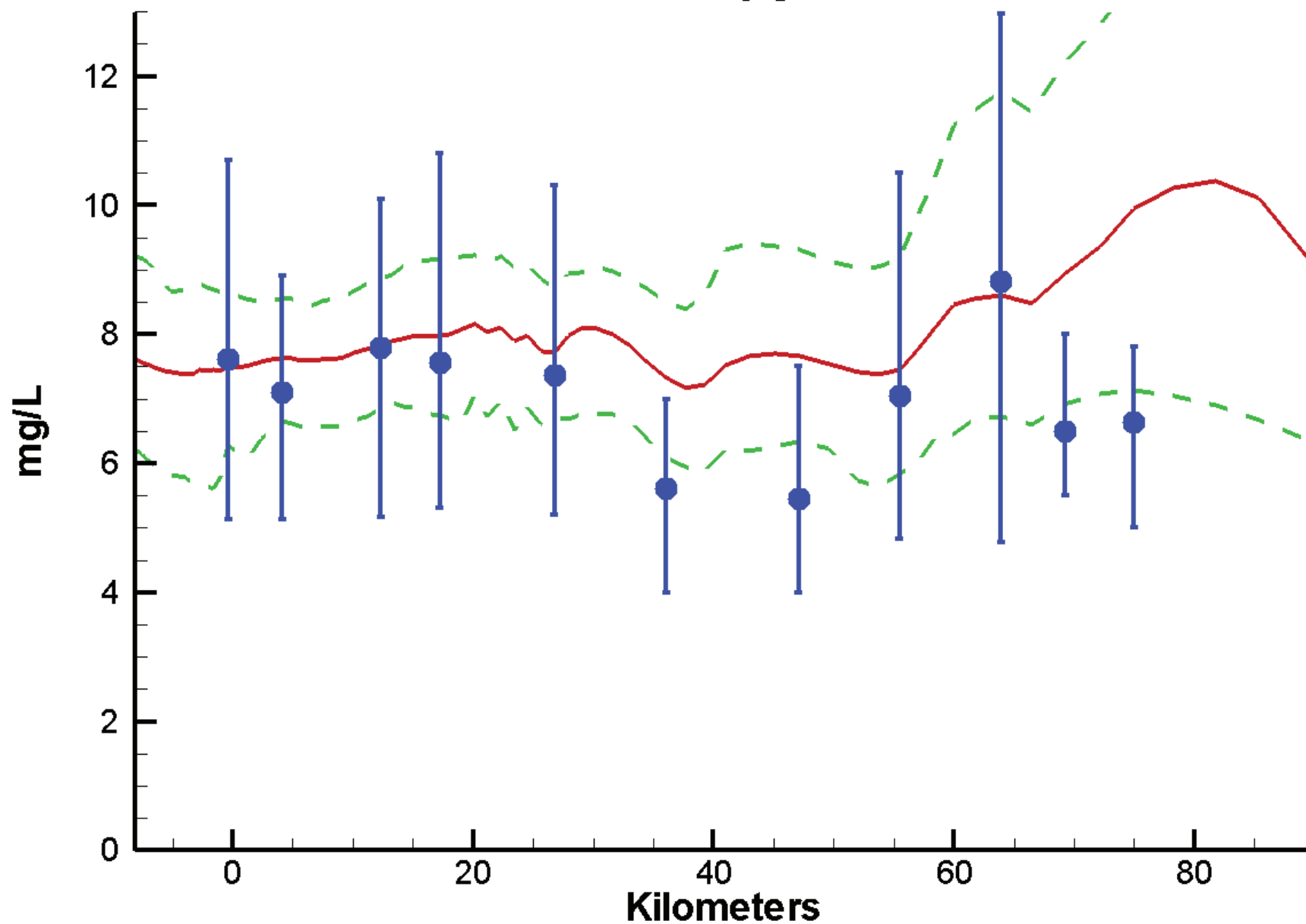
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Bottom Dissolved Oxygen Summer 1996



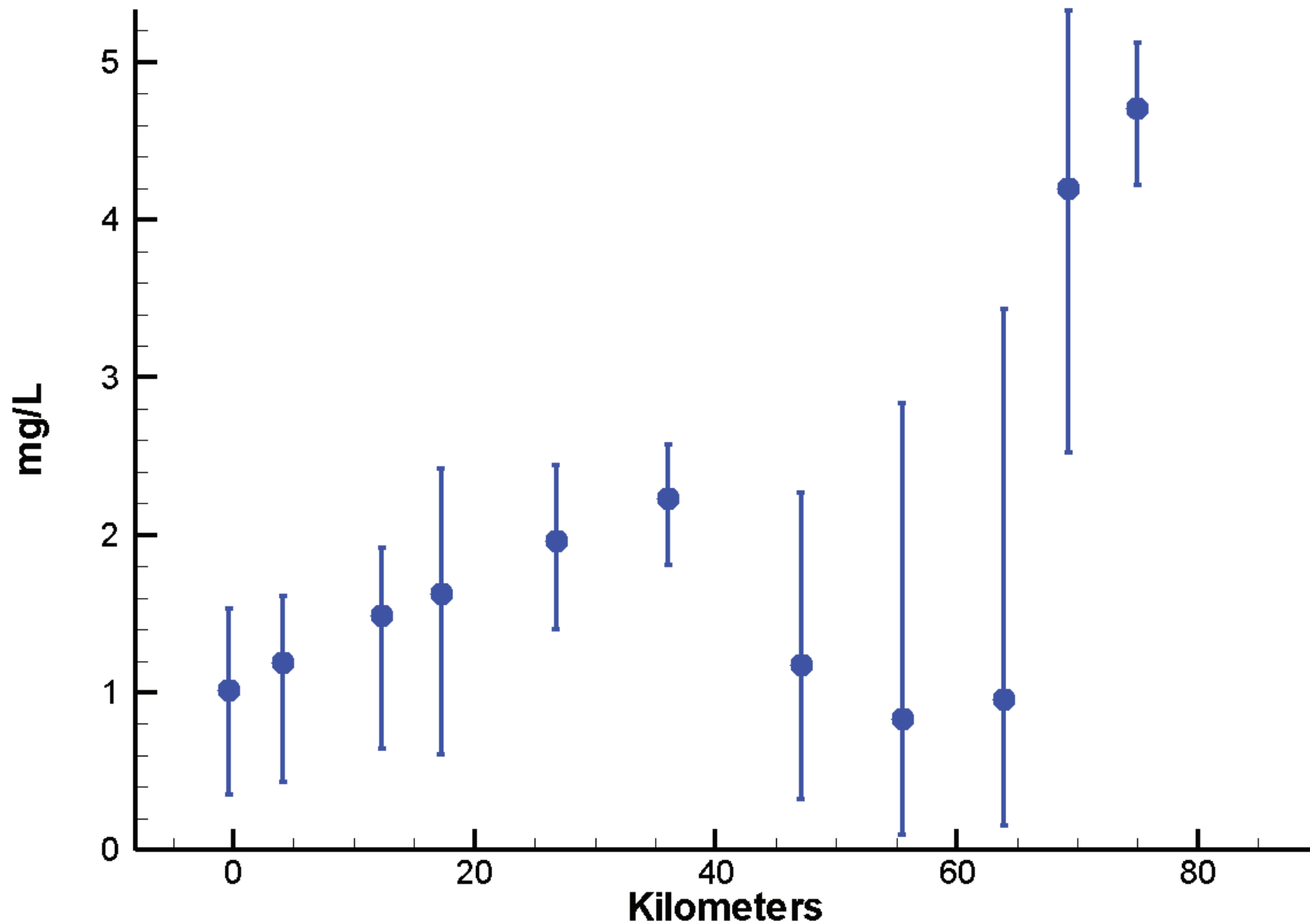
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Surface Dissolved Oxygen Summer 1996



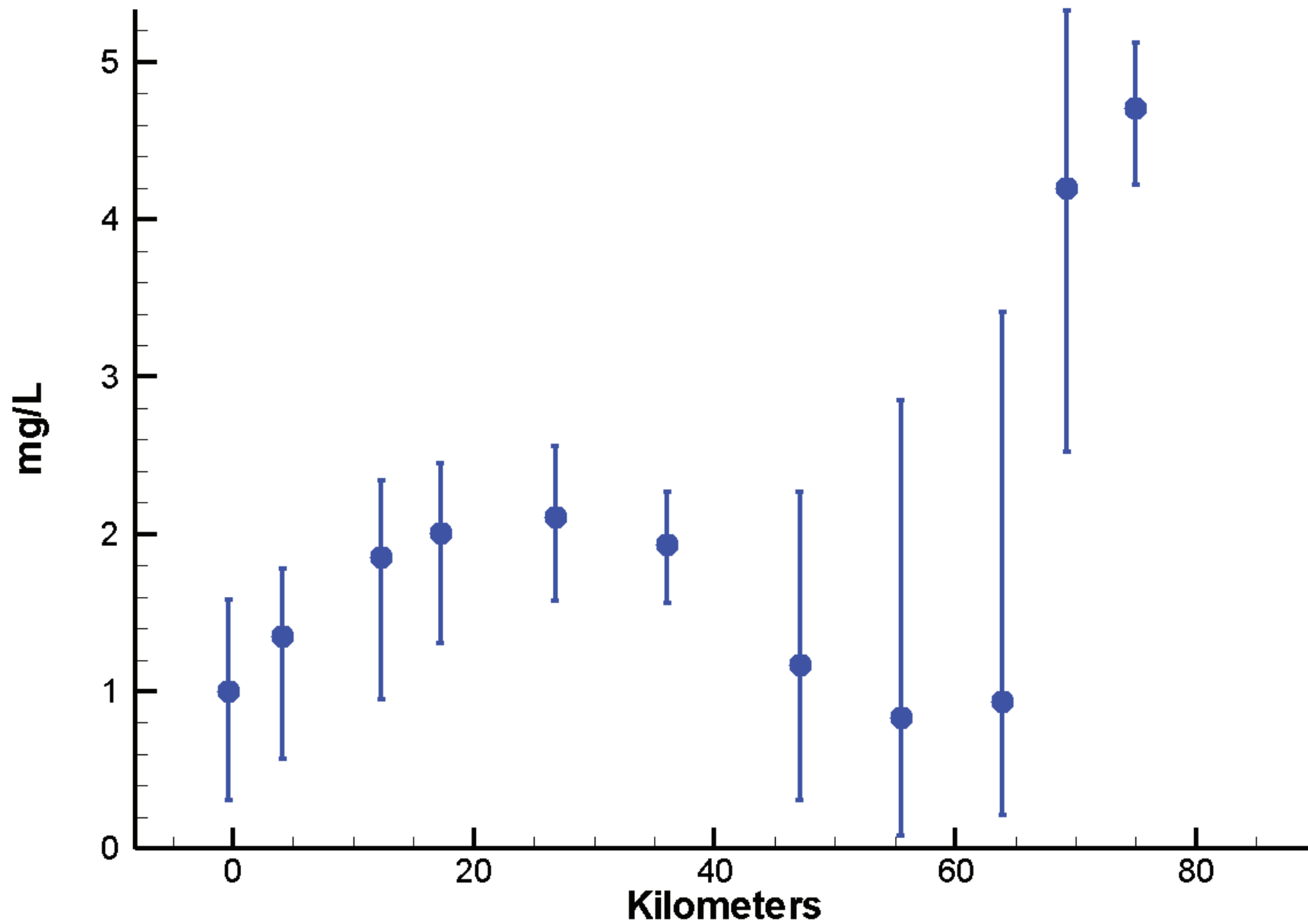
Patuxent River Ches2015 Run139

Bottom Dissolved Silica Summer 1996



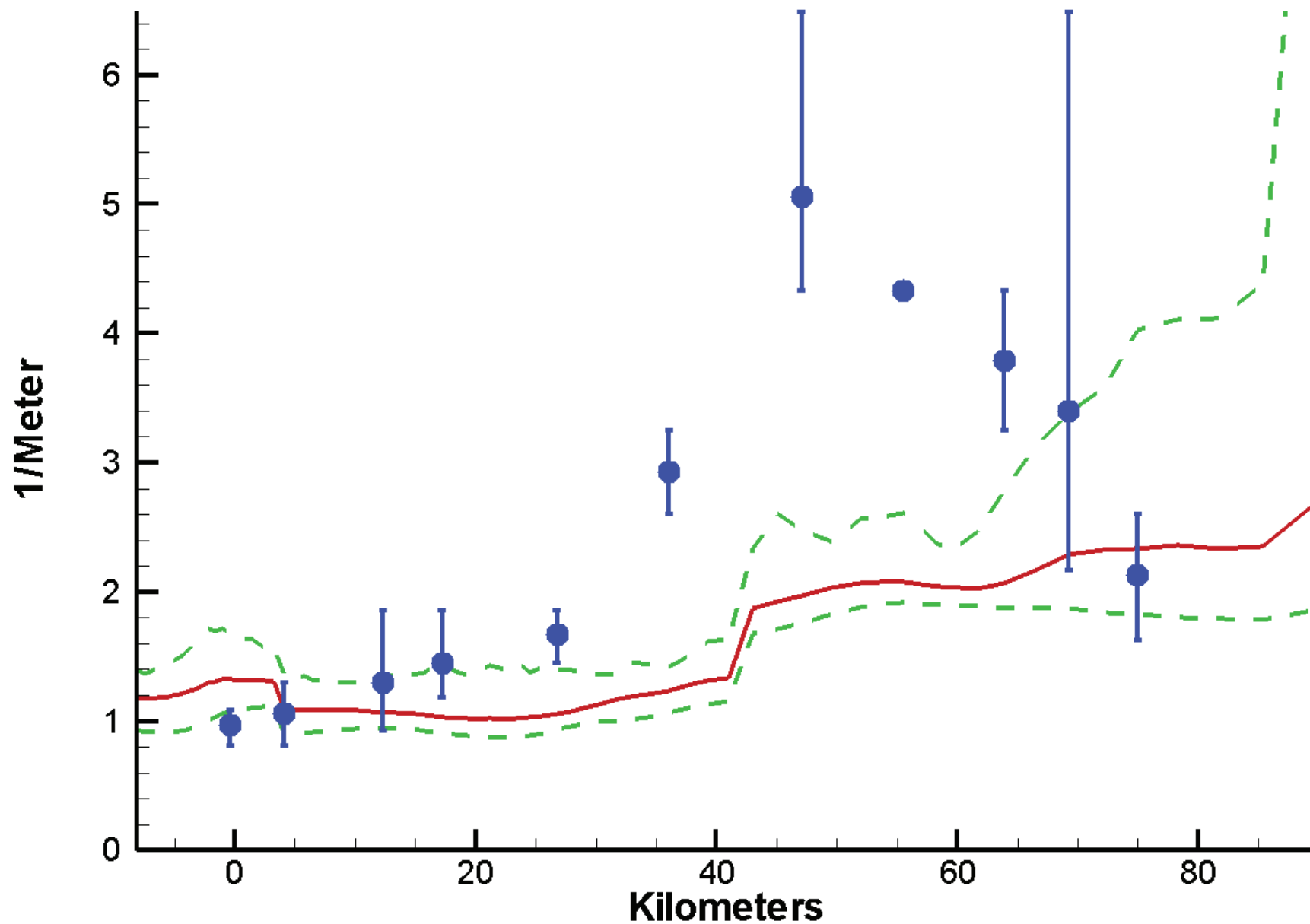
Patuxent River Ches2015 Run139

Surface Dissolved Silica Summer 1996



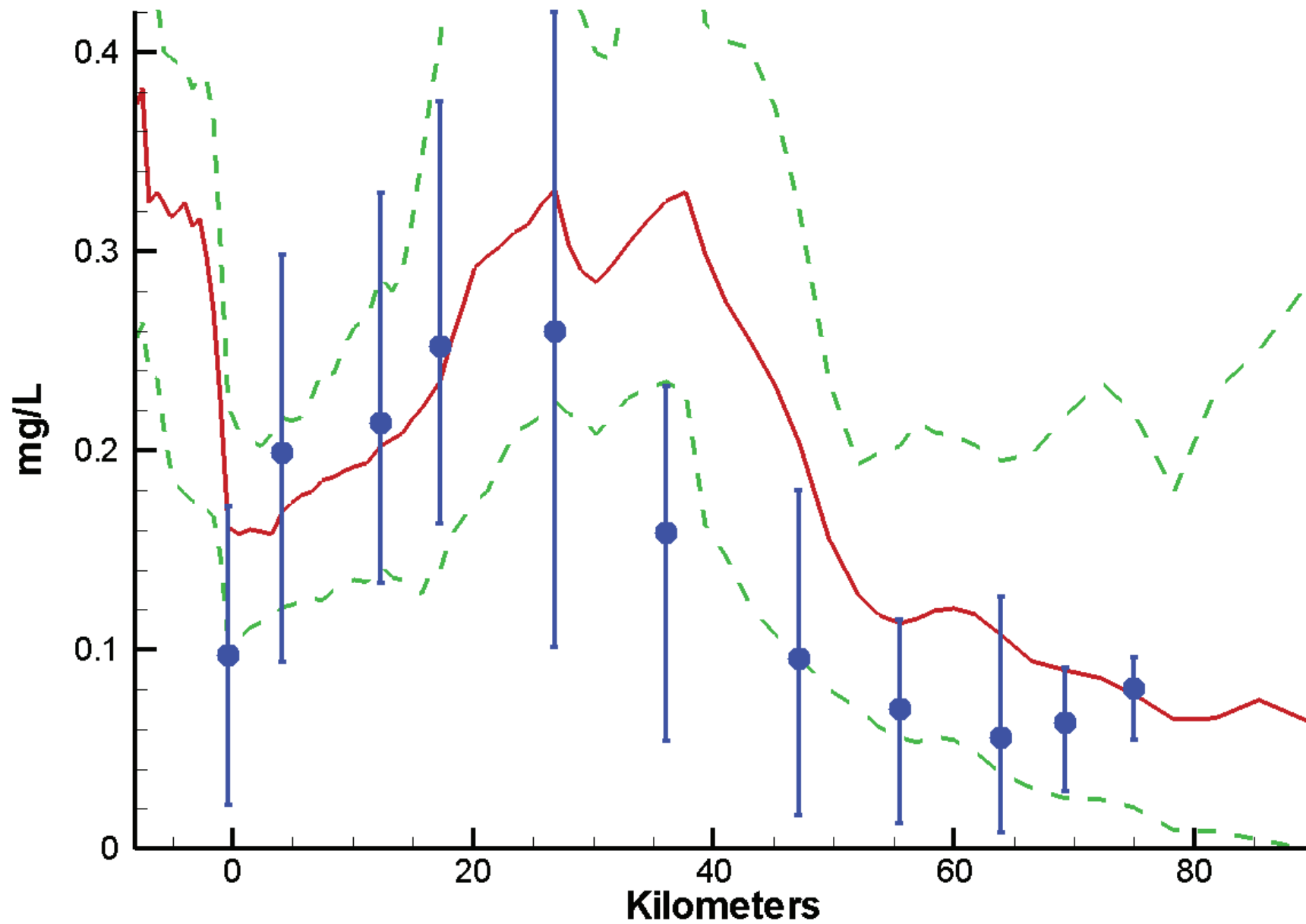
Patuxent River Ches2015 Run139

Surface Light Extinction Summer 1996



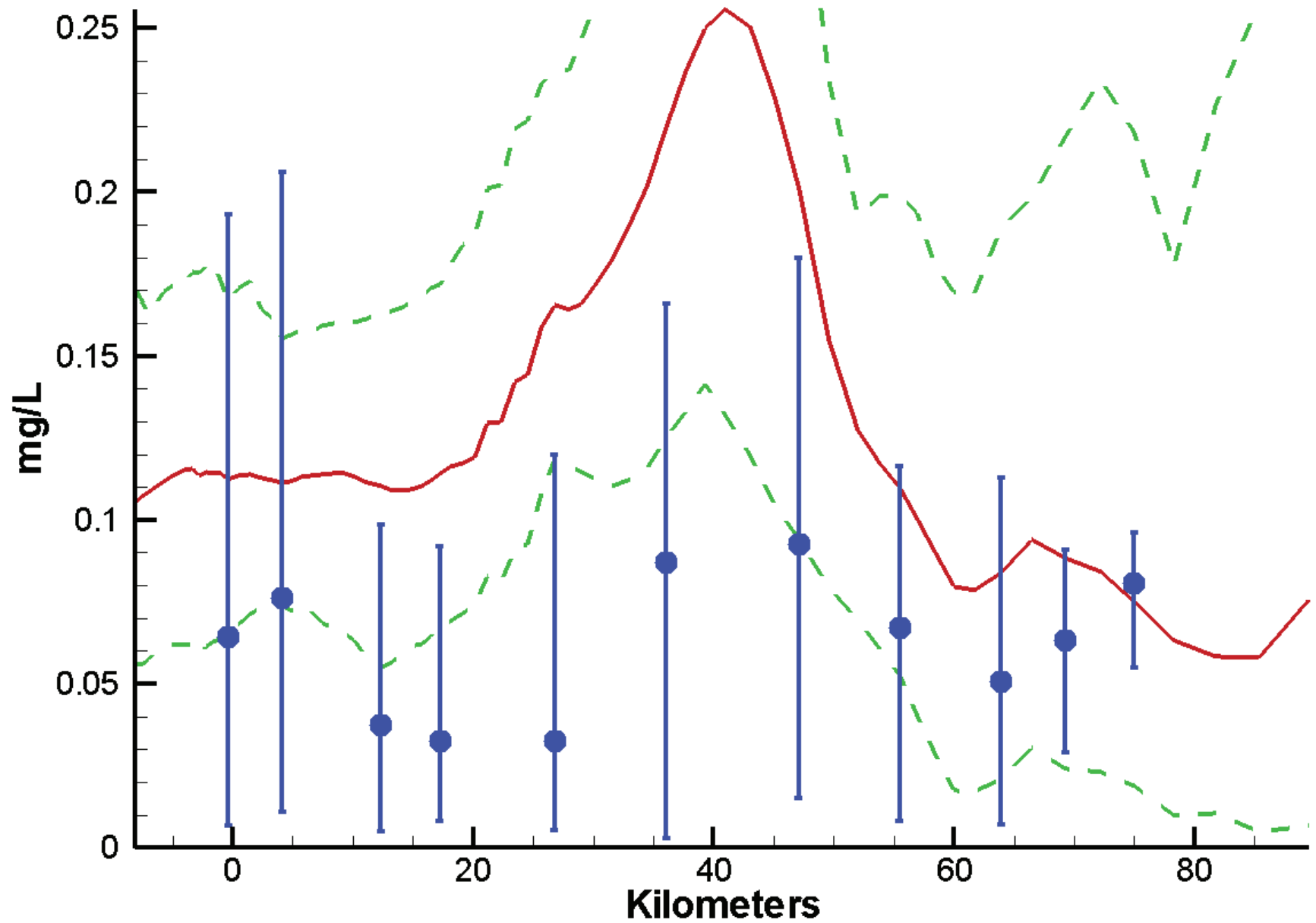
Patuxent River Ches2015 Run139

Bottom Ammonium Summer 1996



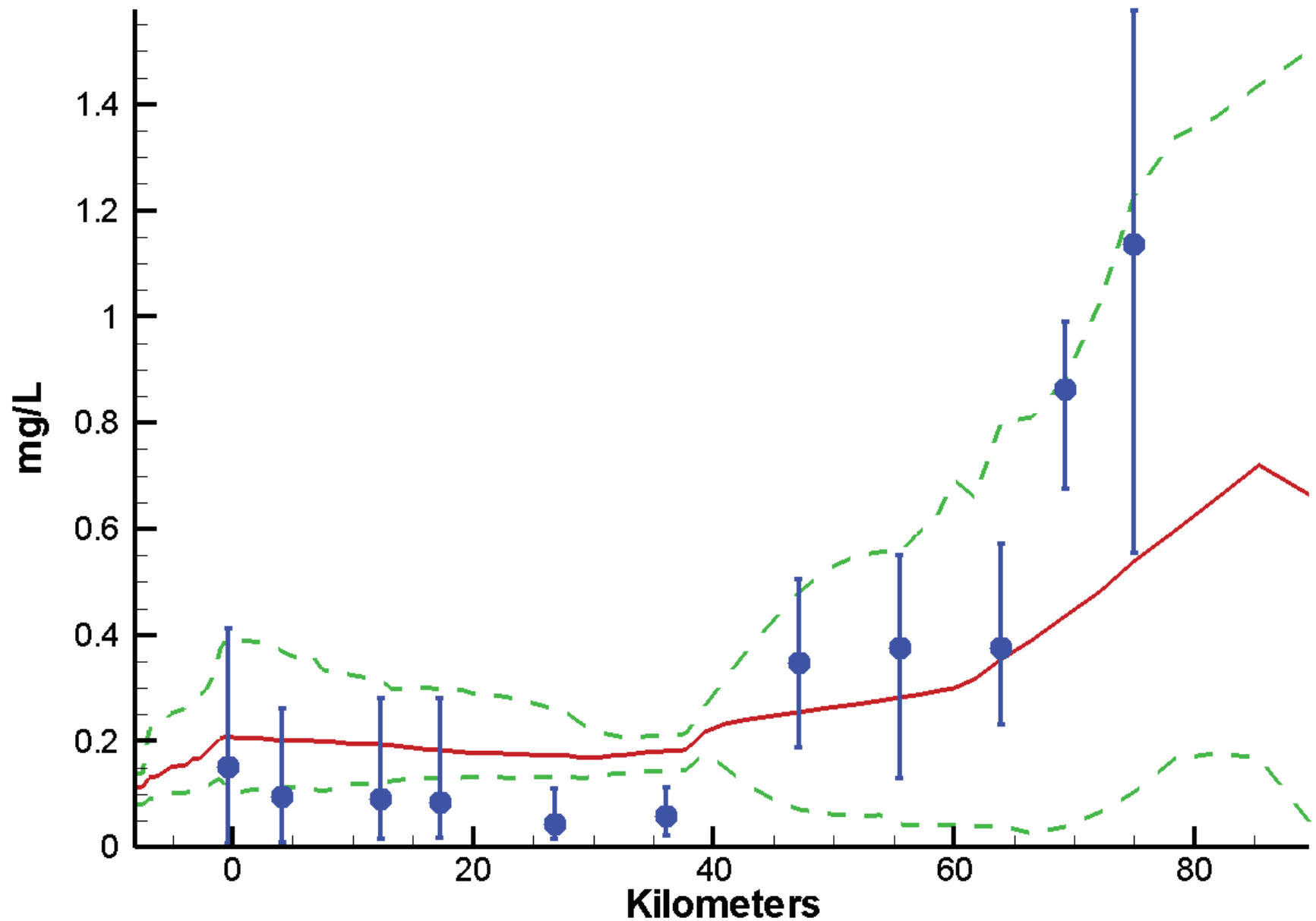
Patuxent River Ches2015 Run139

Surface Ammonium Summer 1996



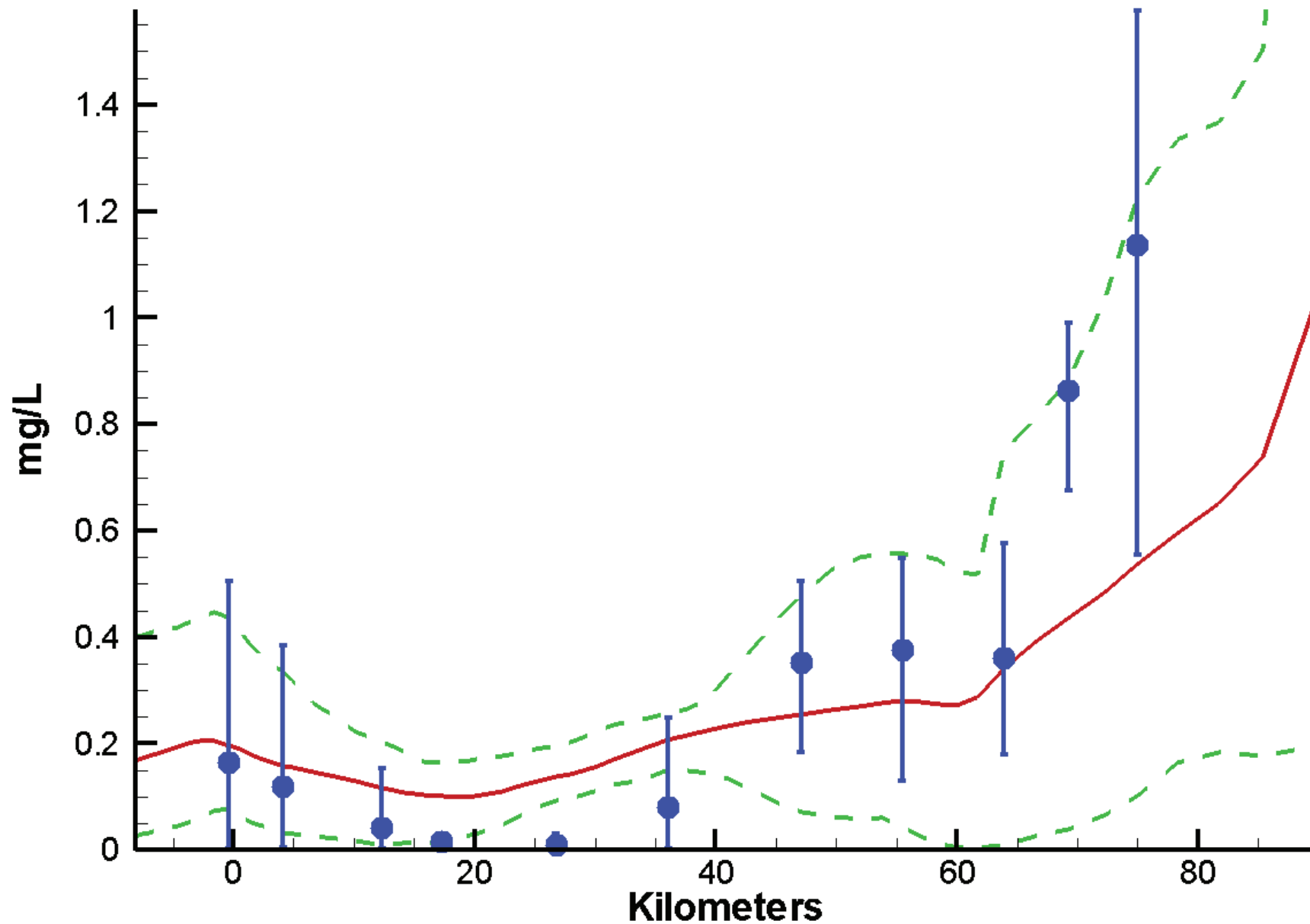
Patuxent River Ches2015 Run139

Bottom Nitrate Summer 1996



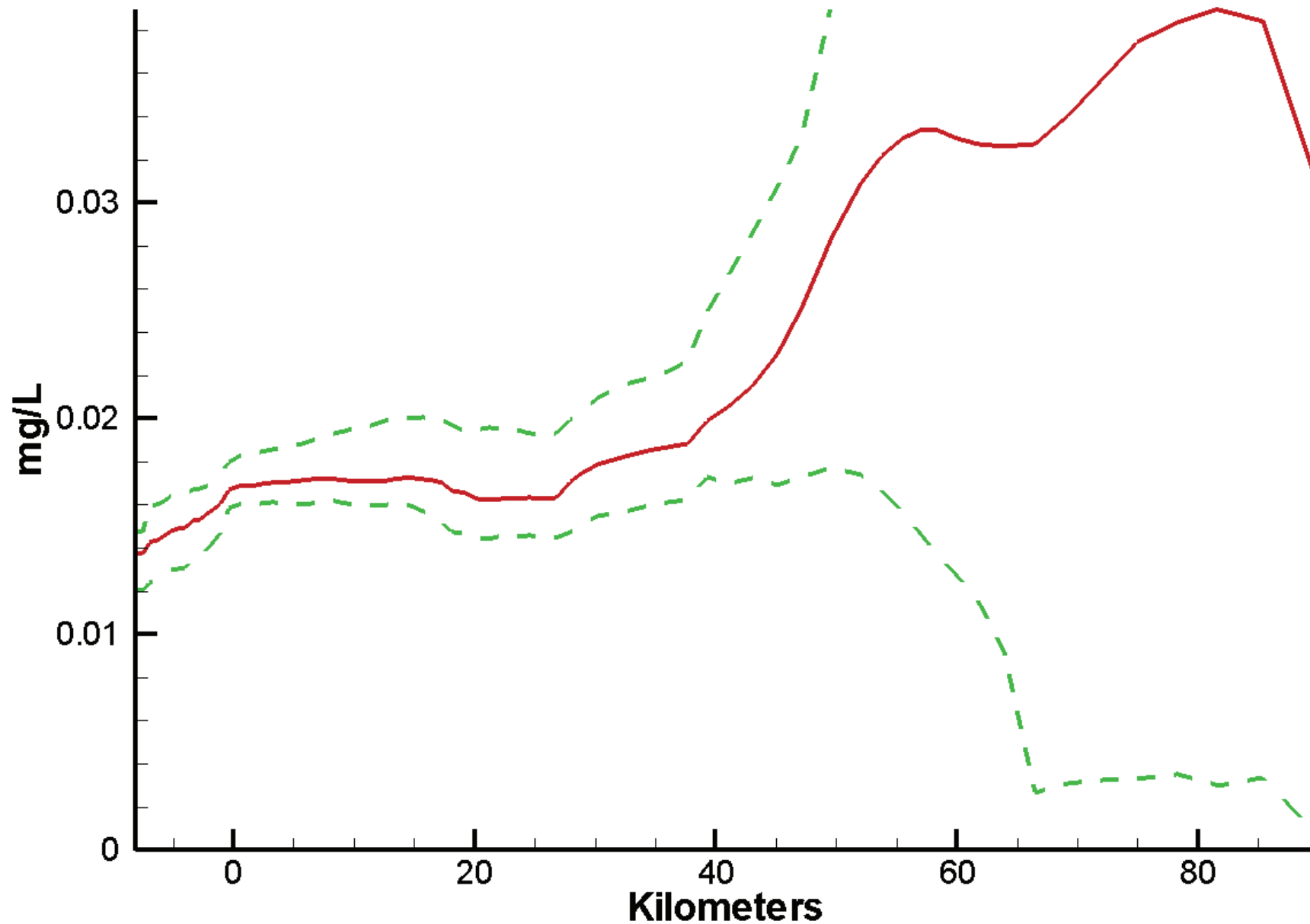
Patuxent River Ches2015 Run139

Surface Nitrate Summer 1996

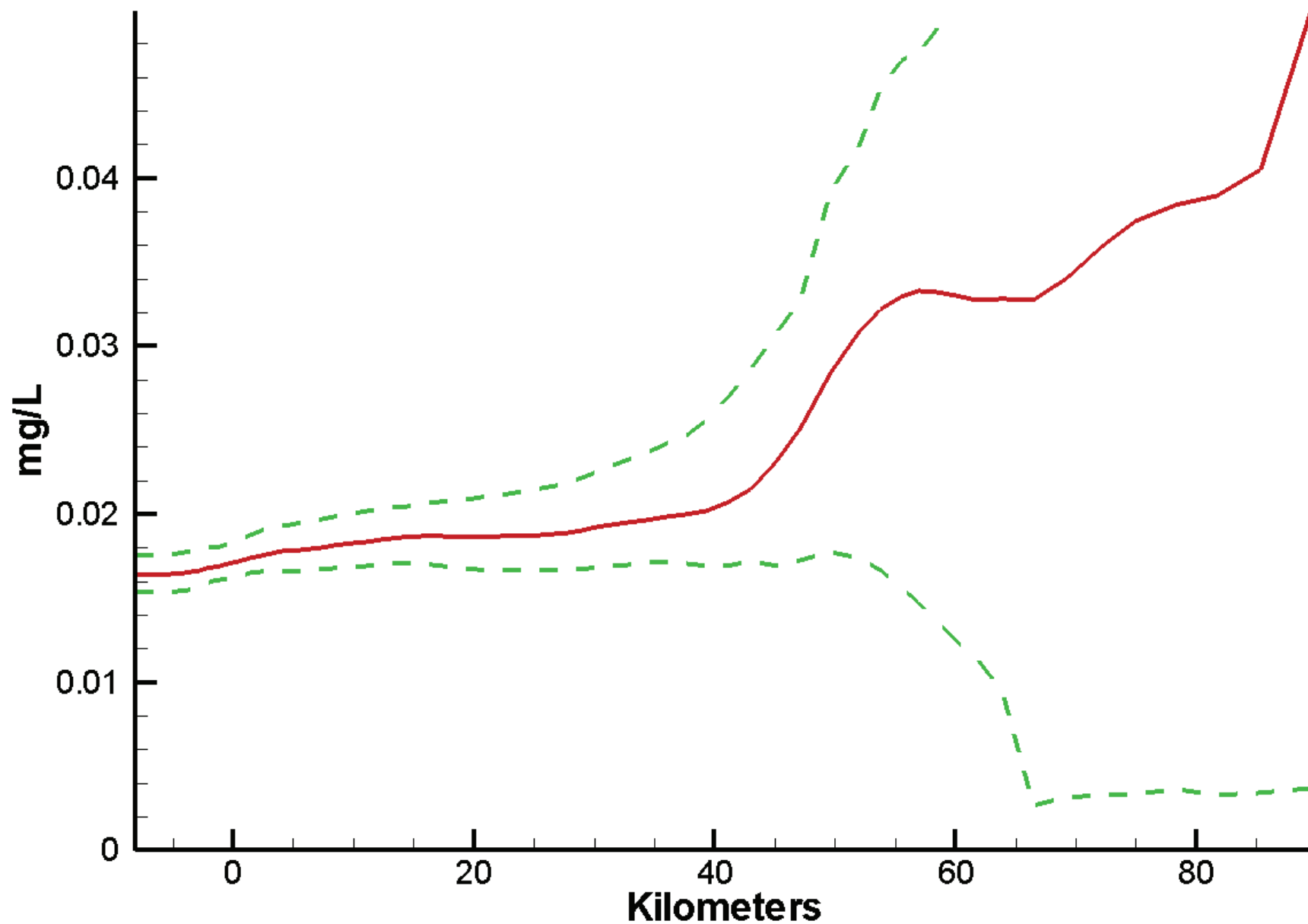


Patuxent River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Summer 1999

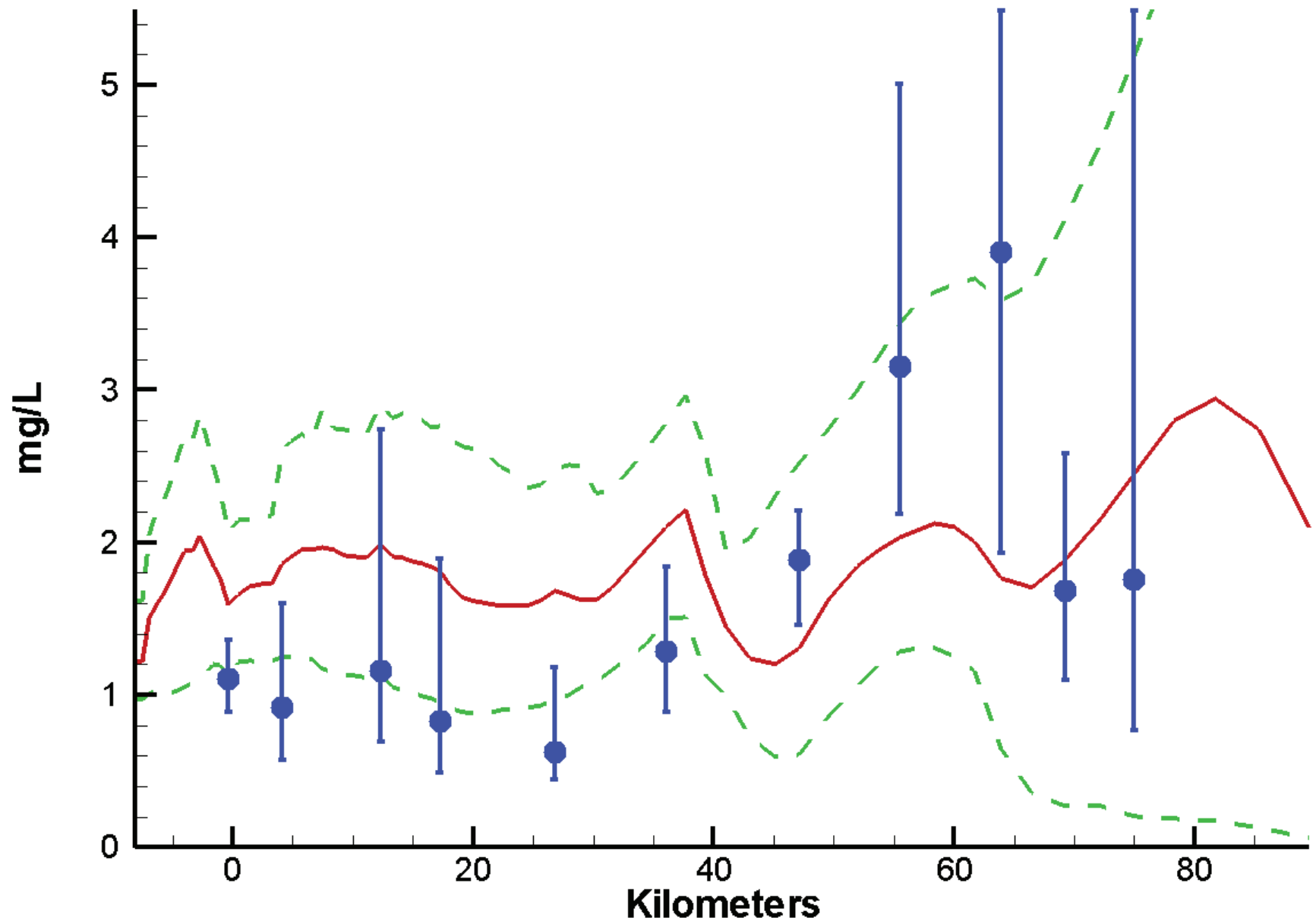


Patuxent River Ches2015 Run139
Surface Particulate Inorganic Phosphorus Summer 1999



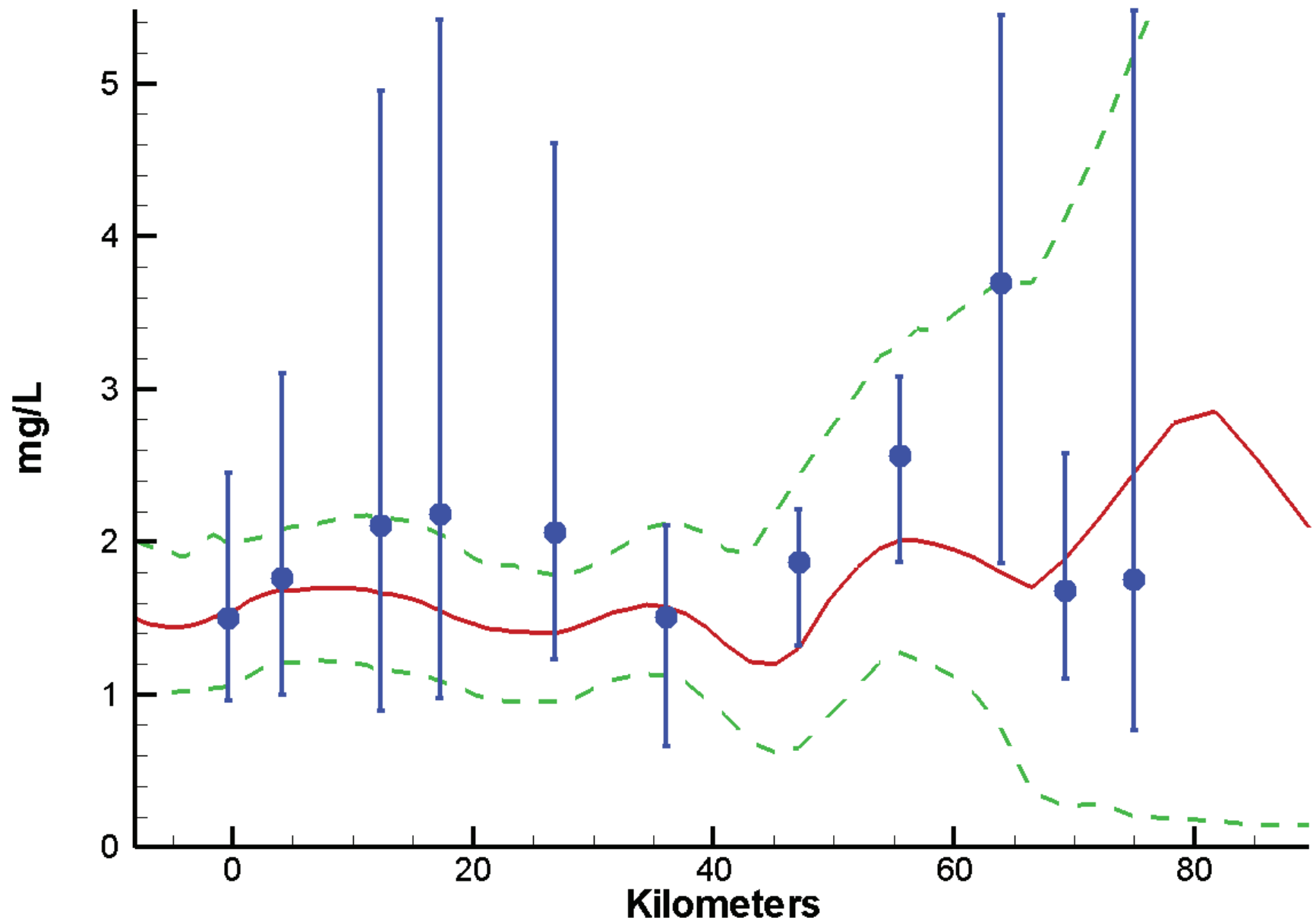
Patuxent River Ches2015 Run139

Bottom Particulate Organic Carbon Summer 1996



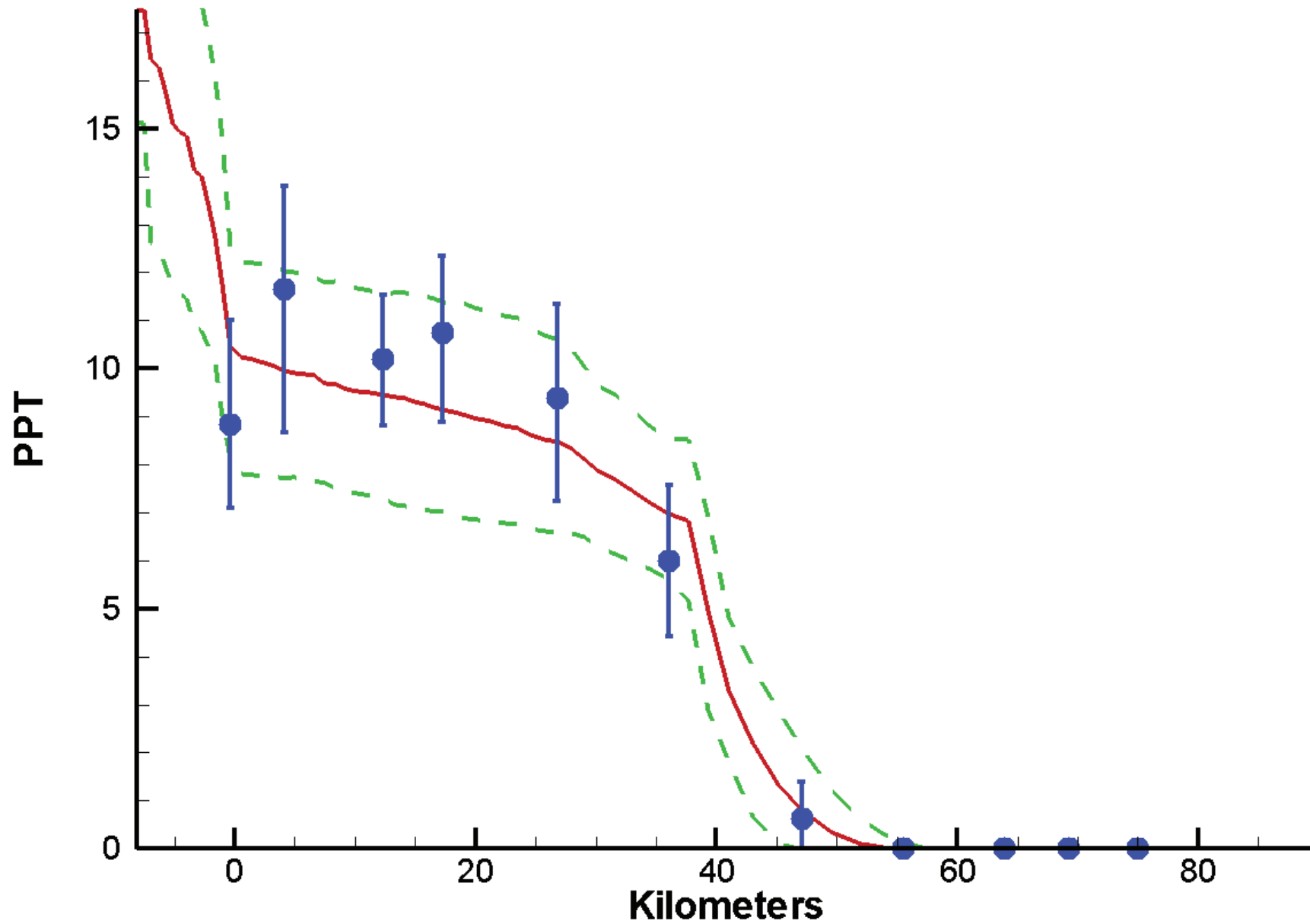
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Surface Particulate Organic Carbon Summer 1996



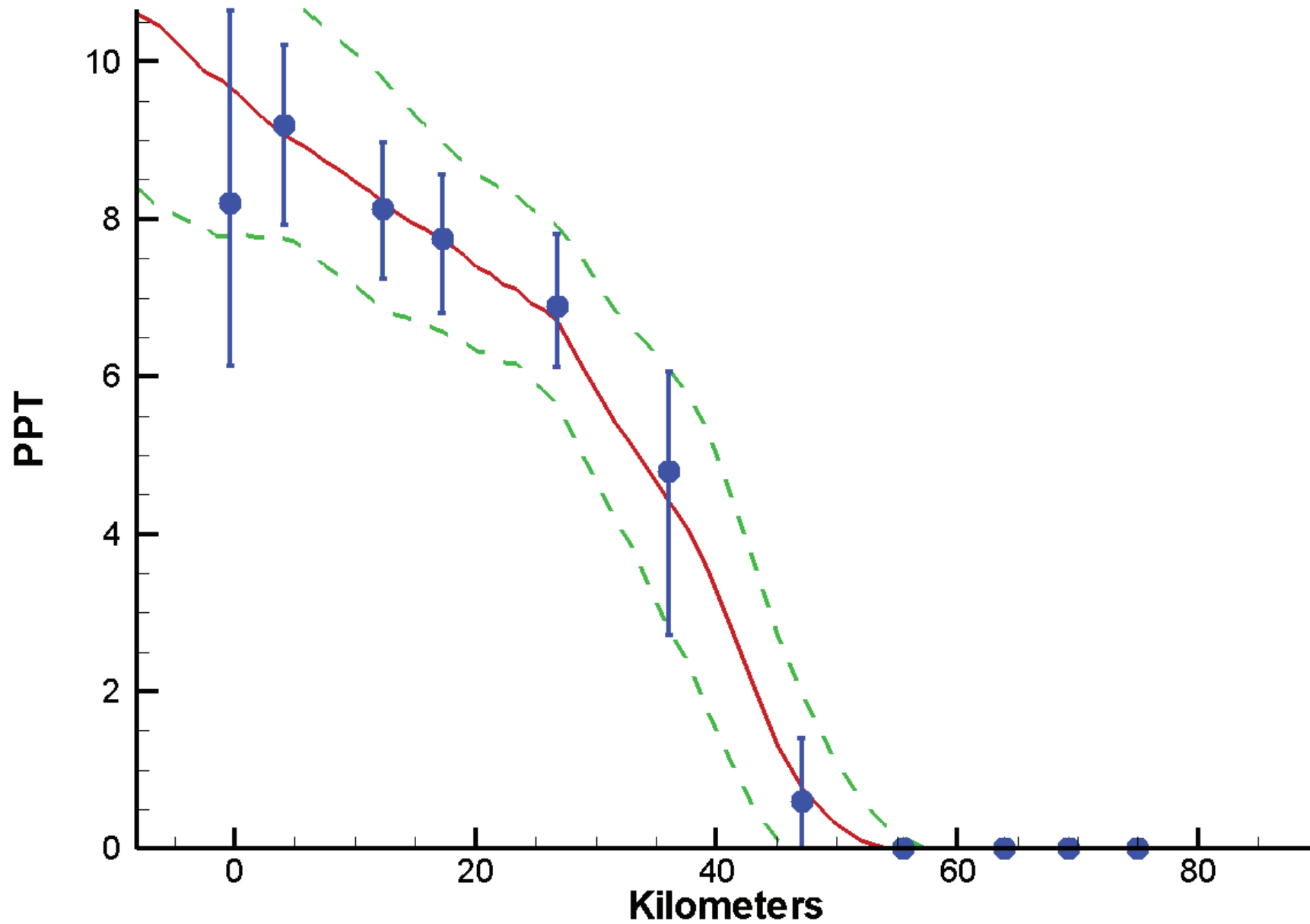
Patuxent River Ches2015 Run139

Bottom Salinity Summer 1996



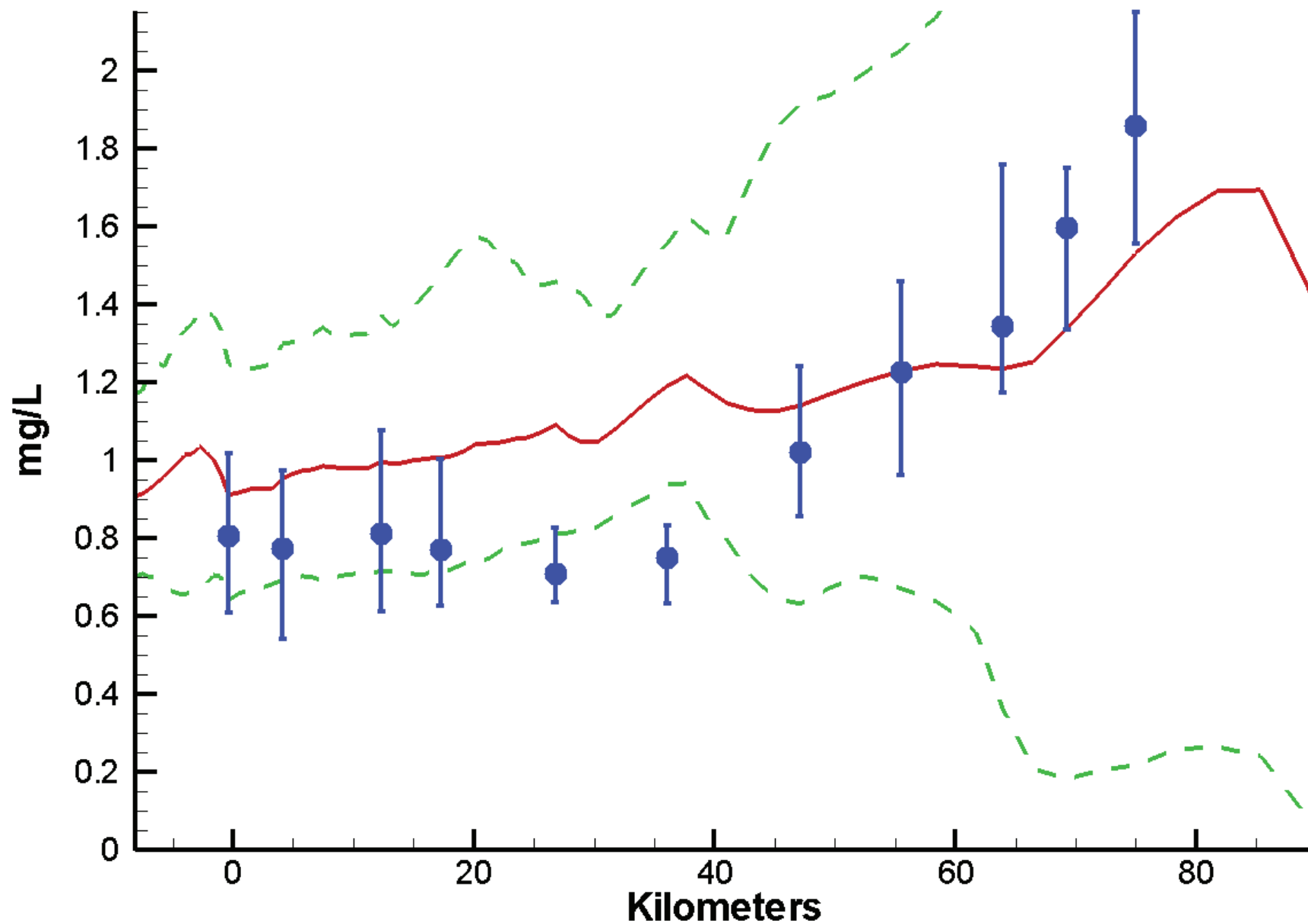
Patuxent River Ches2015 Run139

Surface Salinity Summer 1996



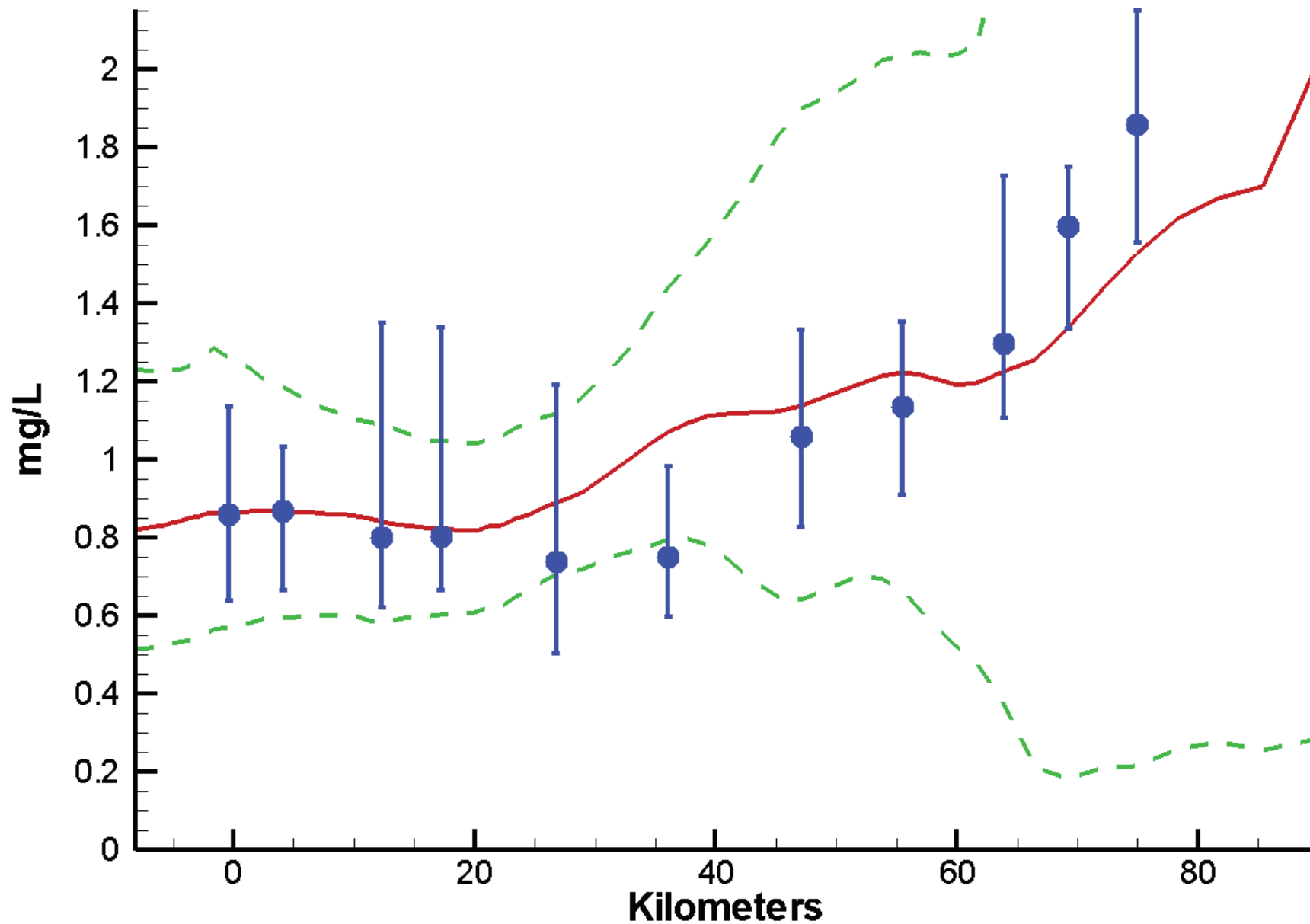
Patuxent River Ches2015 Run139

Bottom Total Nitrogen Summer 1996



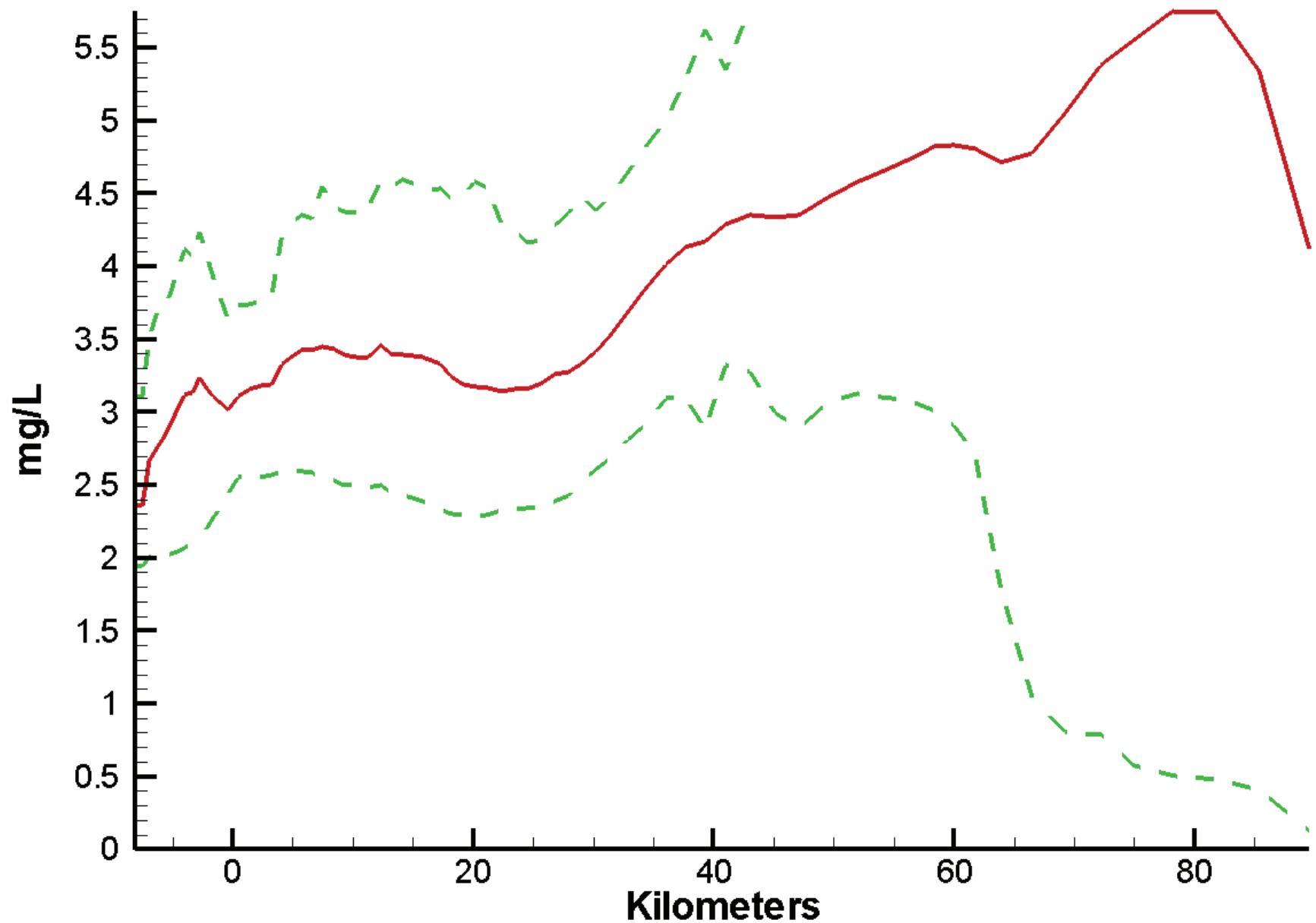
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Surface Total Nitrogen Summer 1996



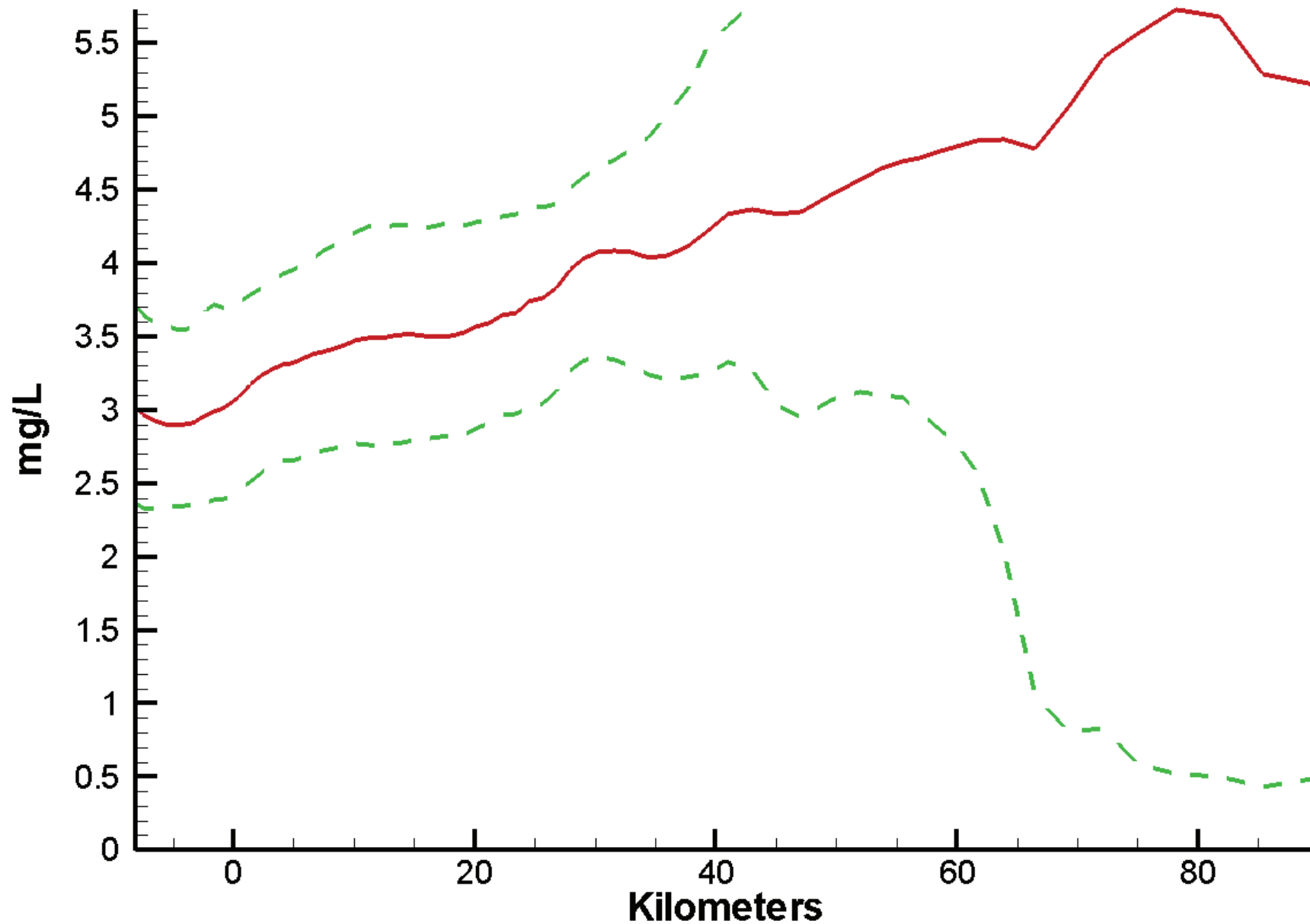
Patuxent River Ches2015 Run139

Bottom Total Organic Carbon Summer 1996



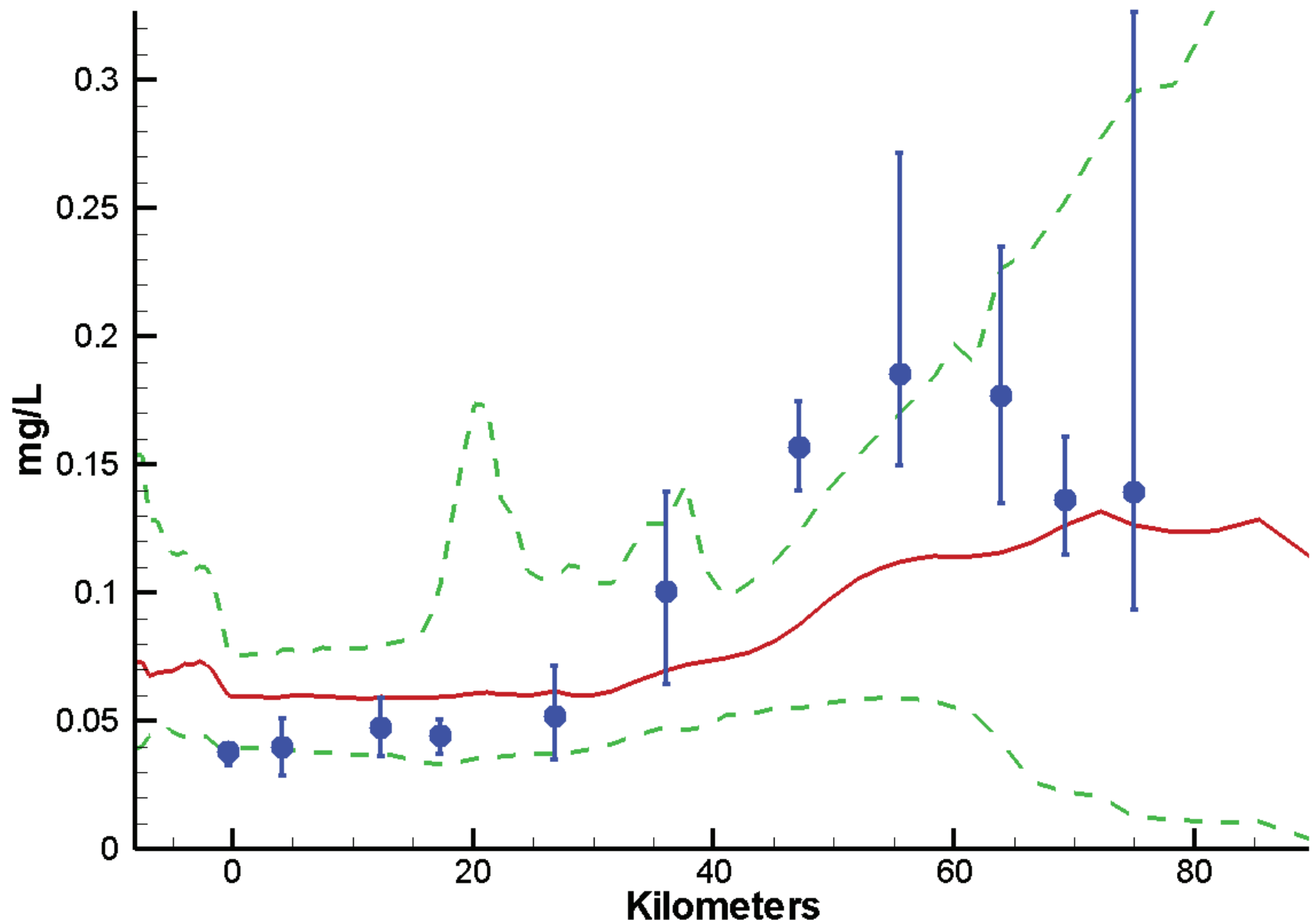
Patuxent River Ches2015 Run139

Surface Total Organic Carbon Summer 1996



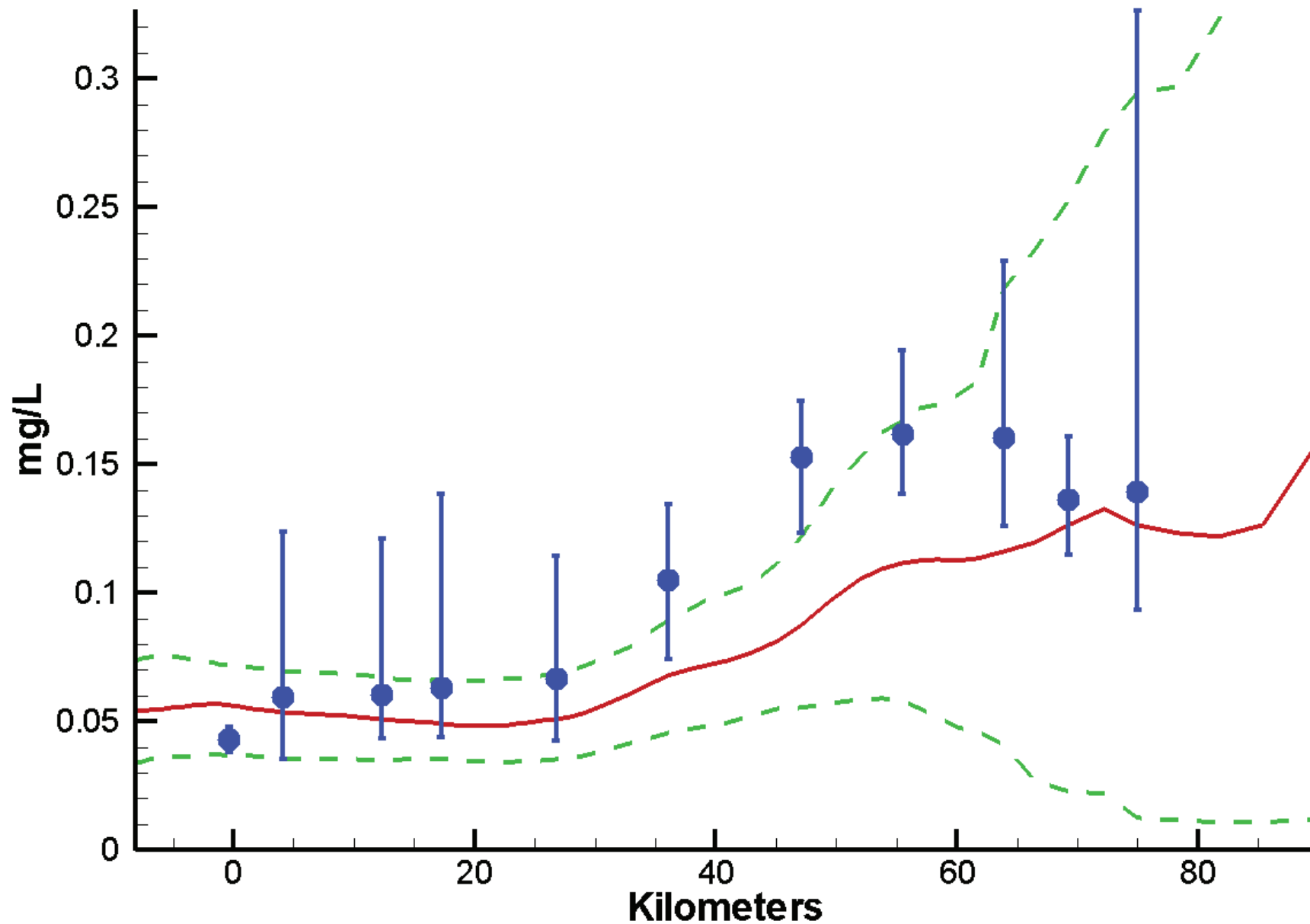
Patuxent River Ches2015 Run139

Bottom Total Phosphorus Summer 1996



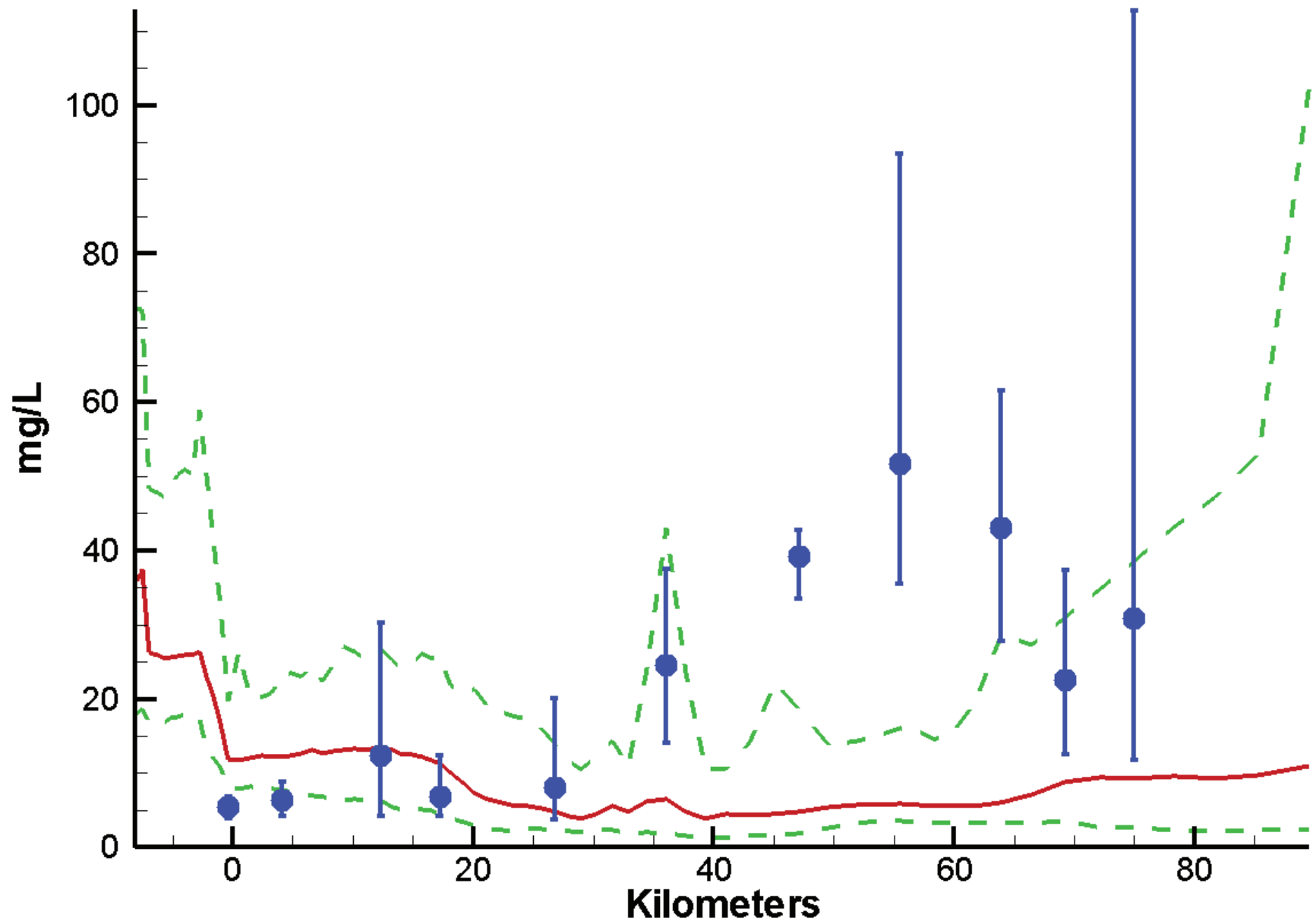
Patuxent River Ches2015 Run139

Surface Total Phosphorus Summer 1996



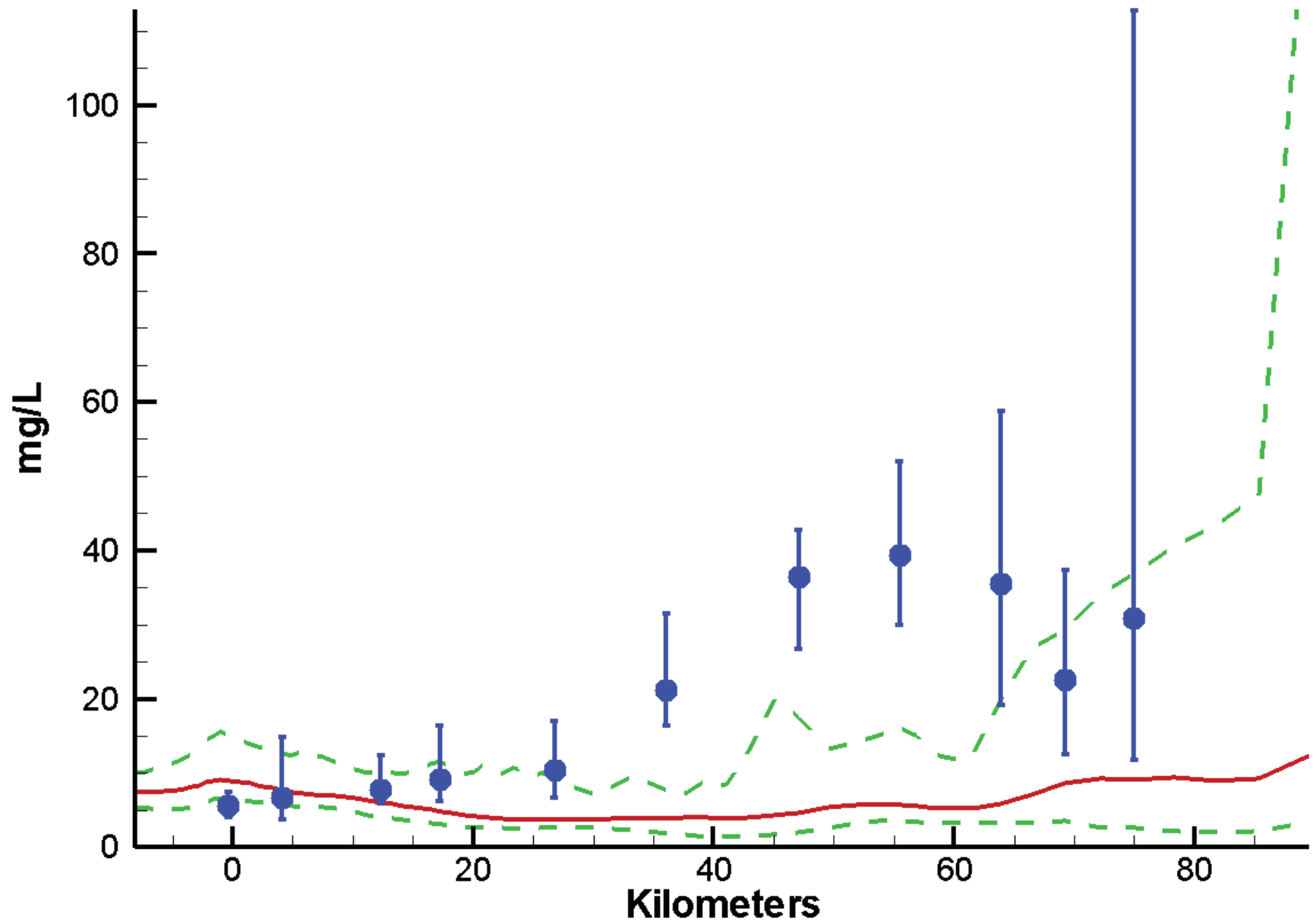
Patuxent River Ches2015 Run139

Bottom Total Suspended Solids Summer 1996



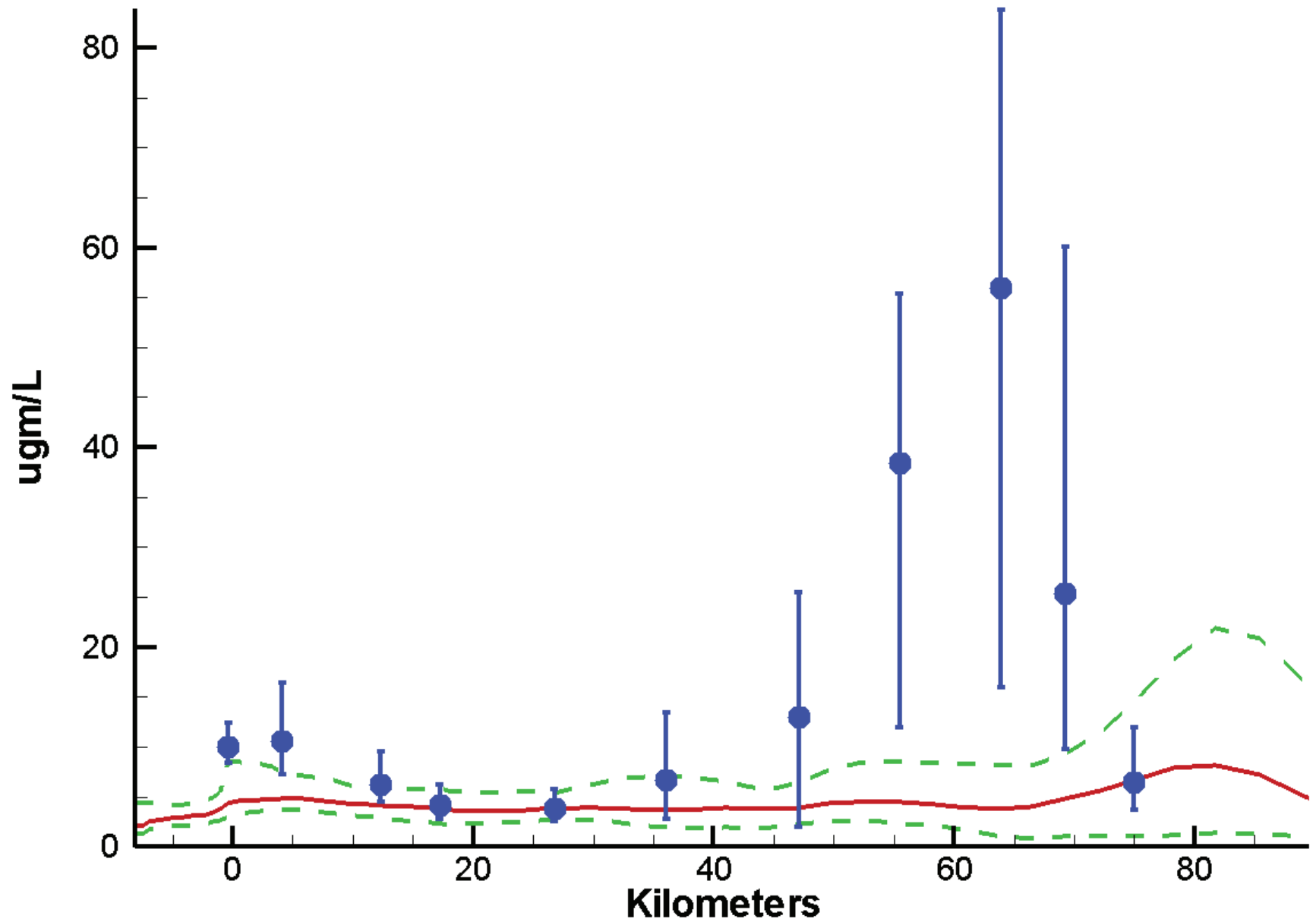
Patuxent River Ches2015 Run139

Surface Total Suspended Solids Summer 1996



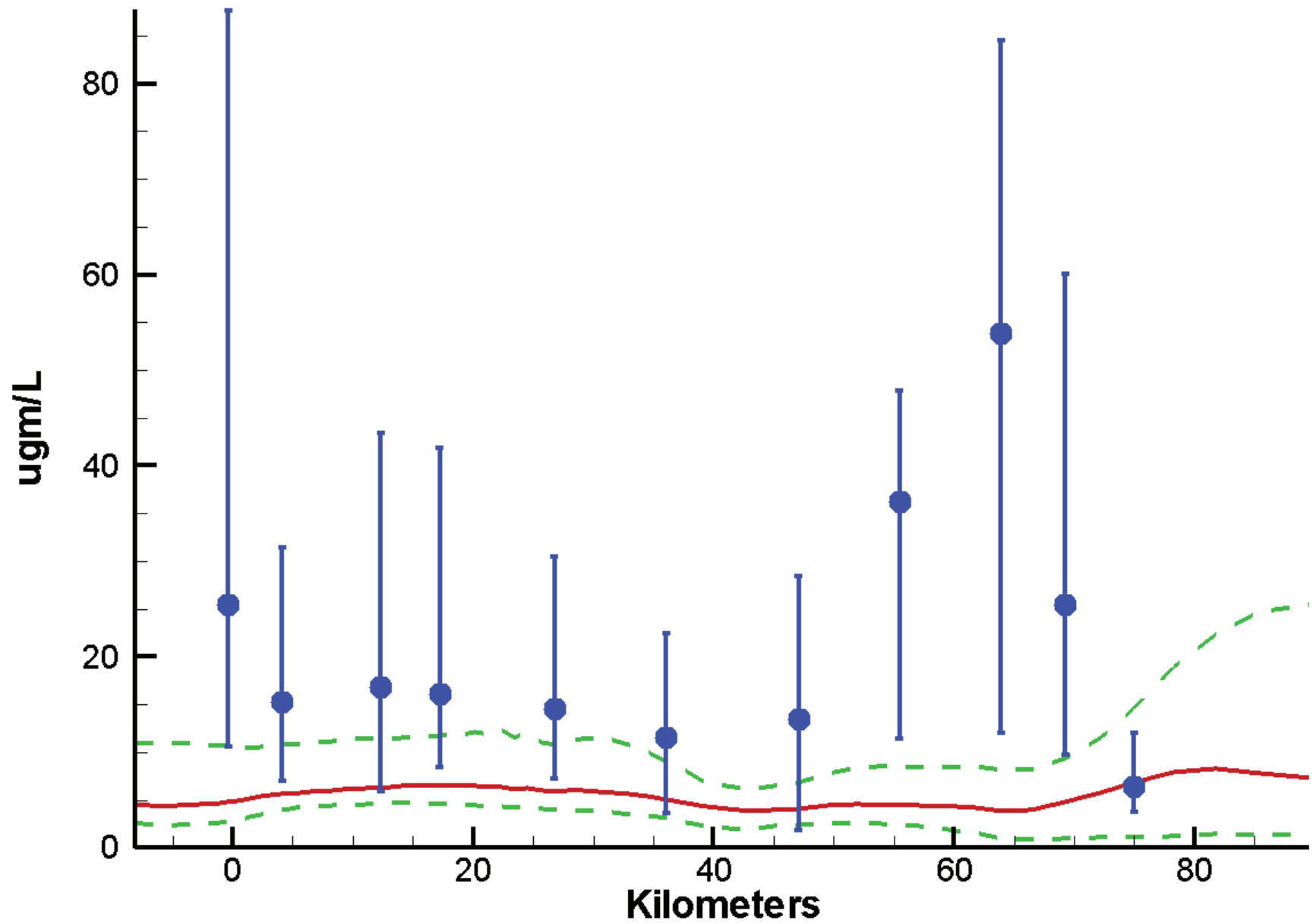
Patuxent River Ches2015 Run139

Bottom Chlorophyll Fall 1996



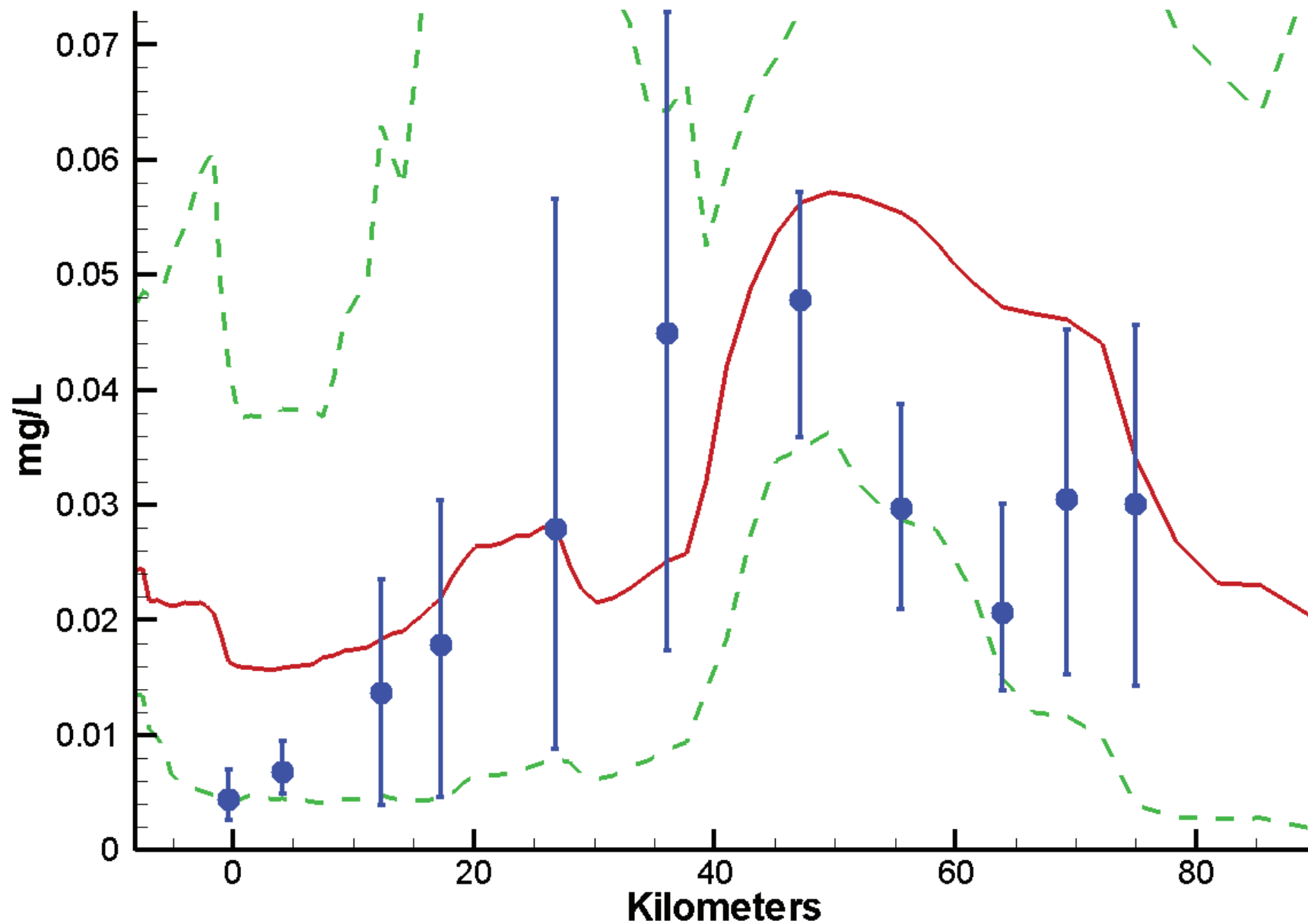
Patuxent River Ches2015 Run139

Surface Chlorophyll Fall 1996



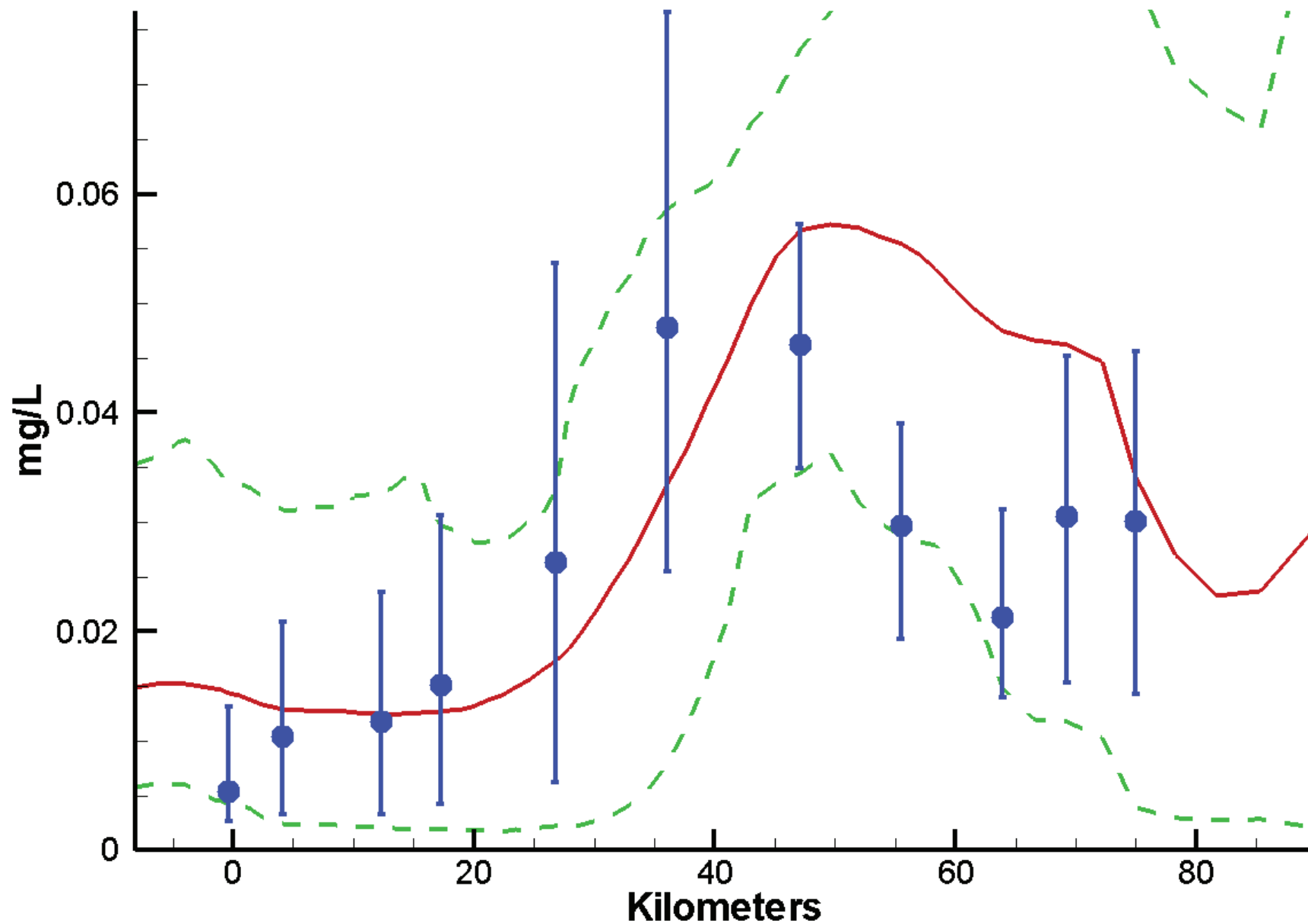
Patuxent River Ches2015 Run139

Bottom Dissolved Phosphate Fall 1996



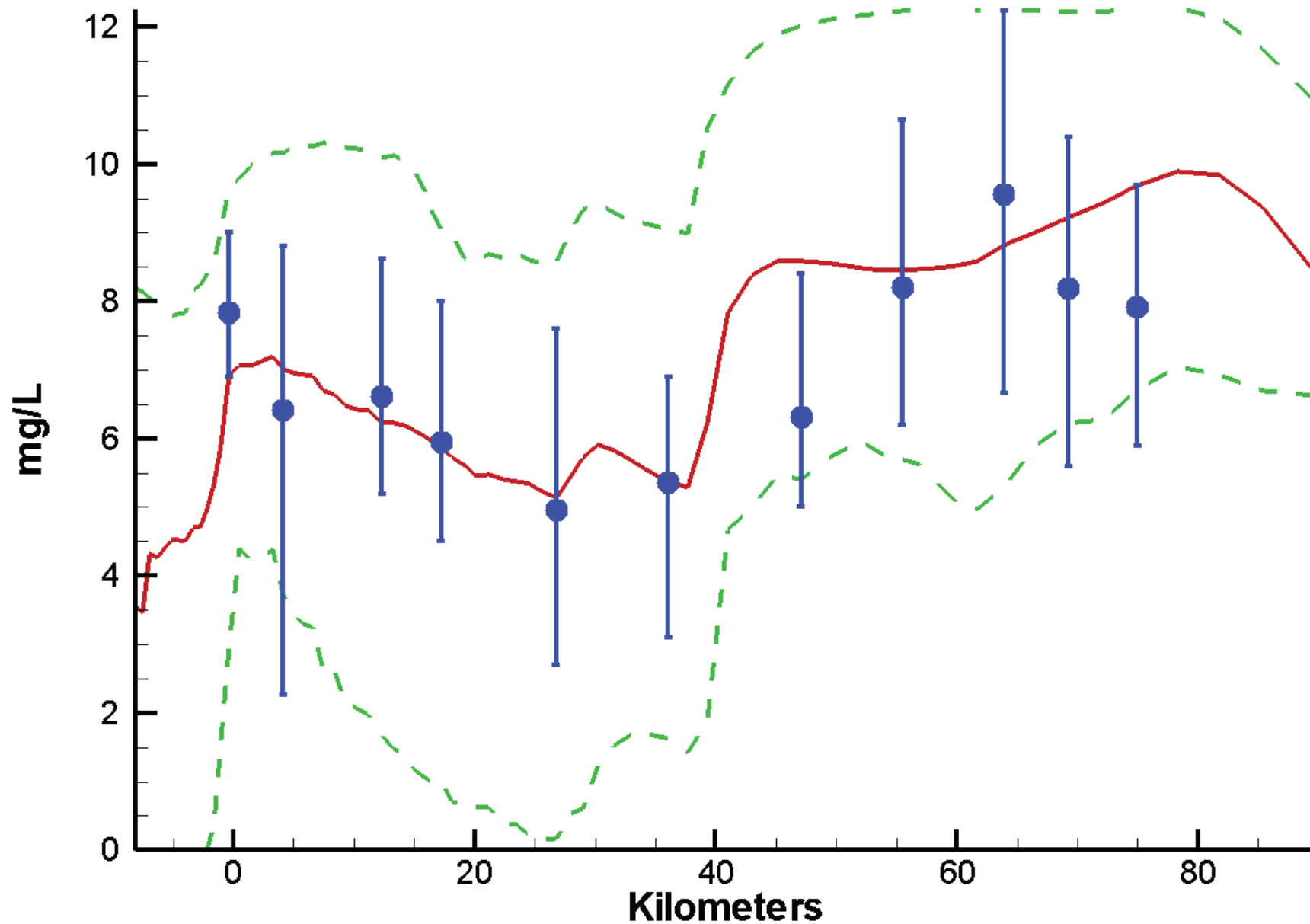
Patuxent River Ches2015 Run139

Surface Dissolved Phosphate Fall 1996



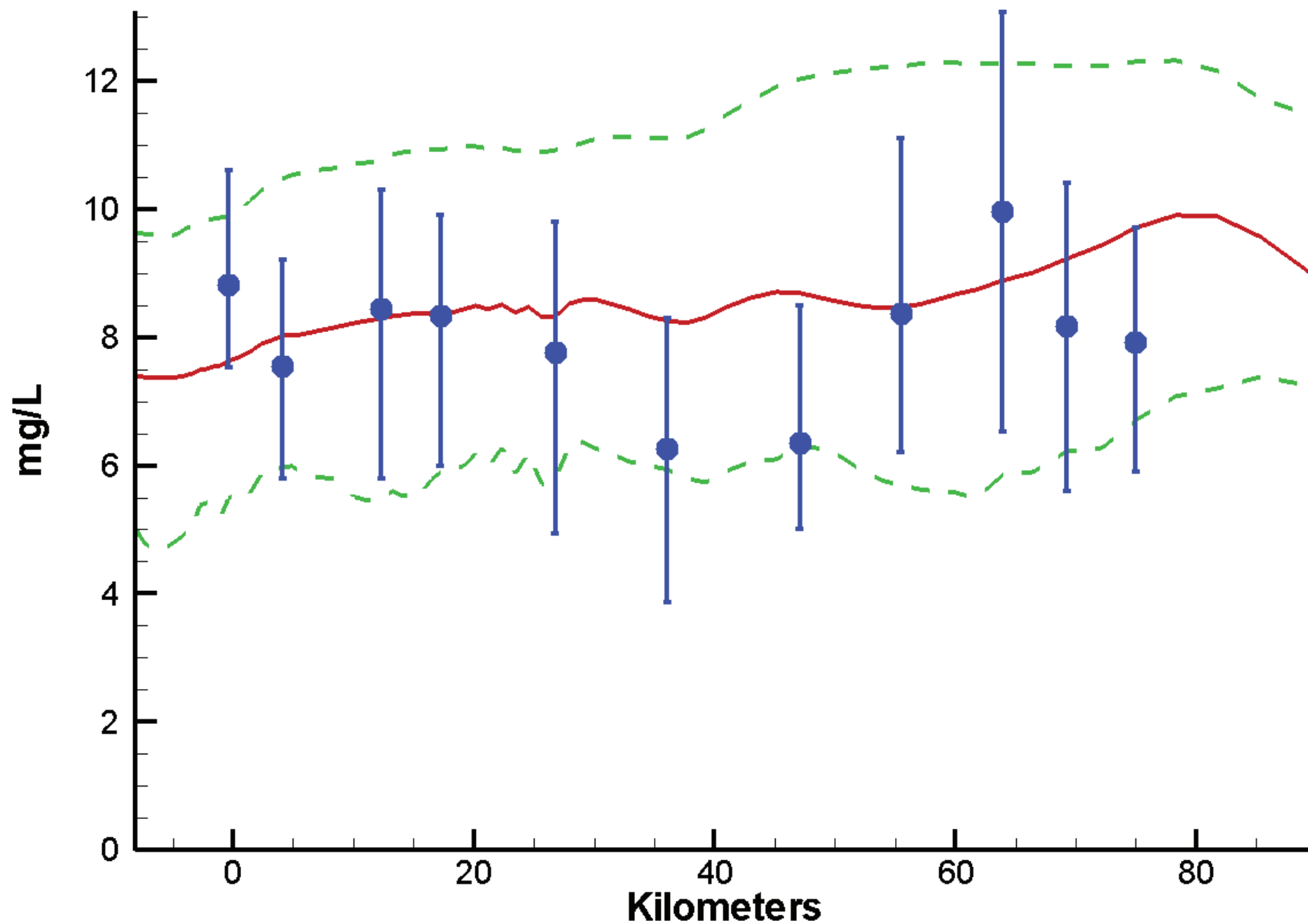
Patuxent River Ches2015 Run139

Bottom Dissolved Oxygen Fall 1996



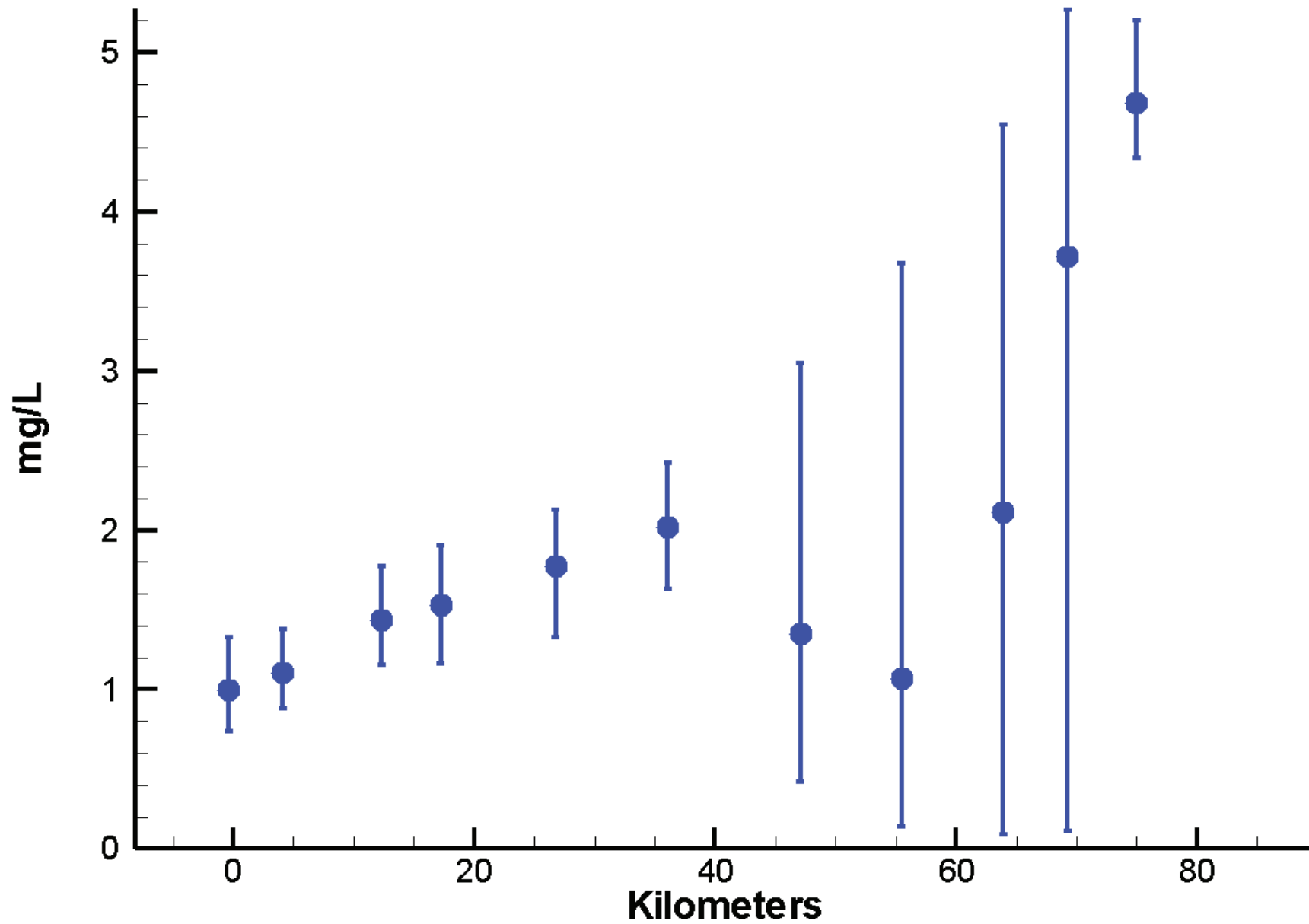
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Surface Dissolved Oxygen Fall 1996



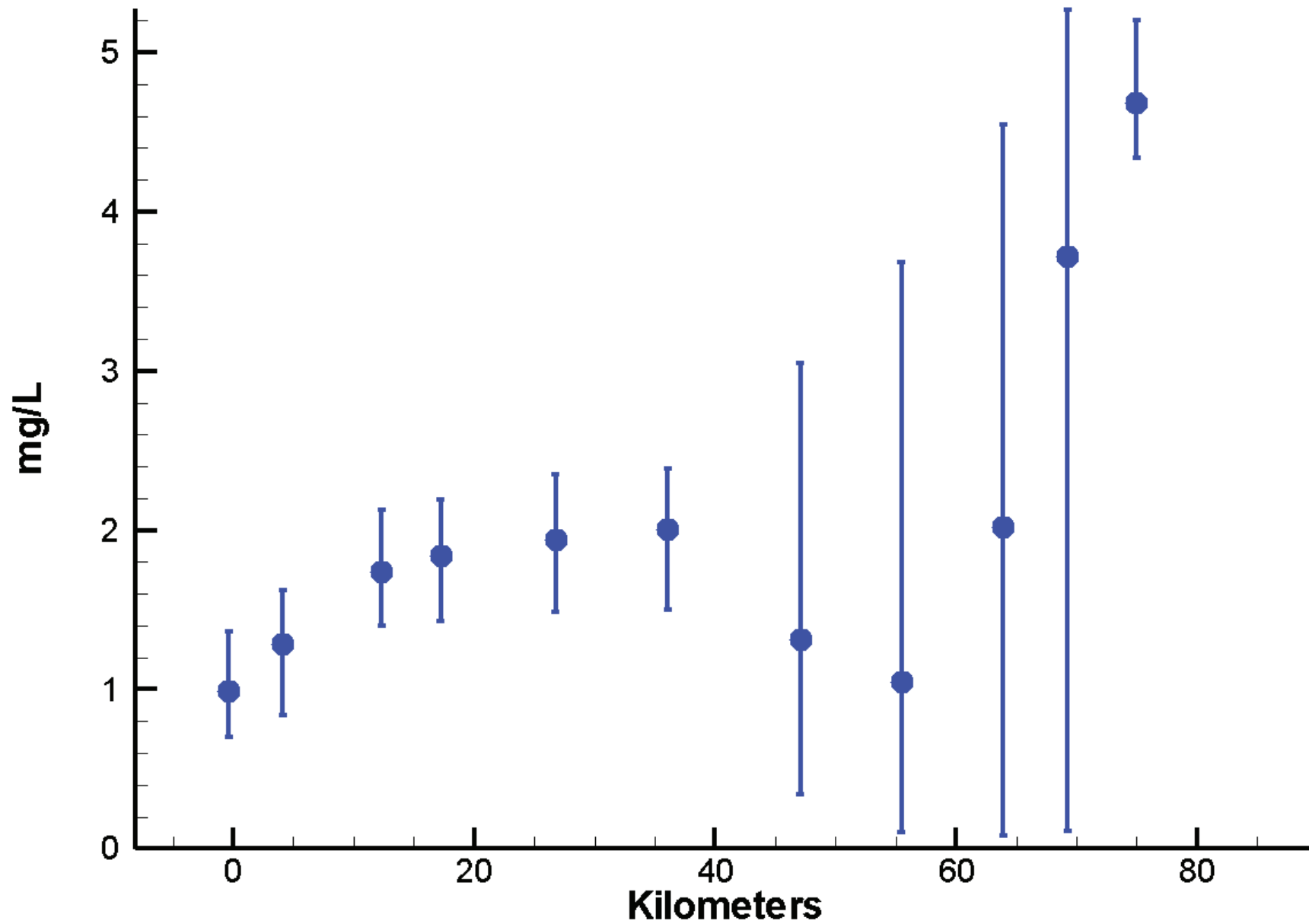
Patuxent River Ches2015 Run139

Bottom Dissolved Silica Fall 1996



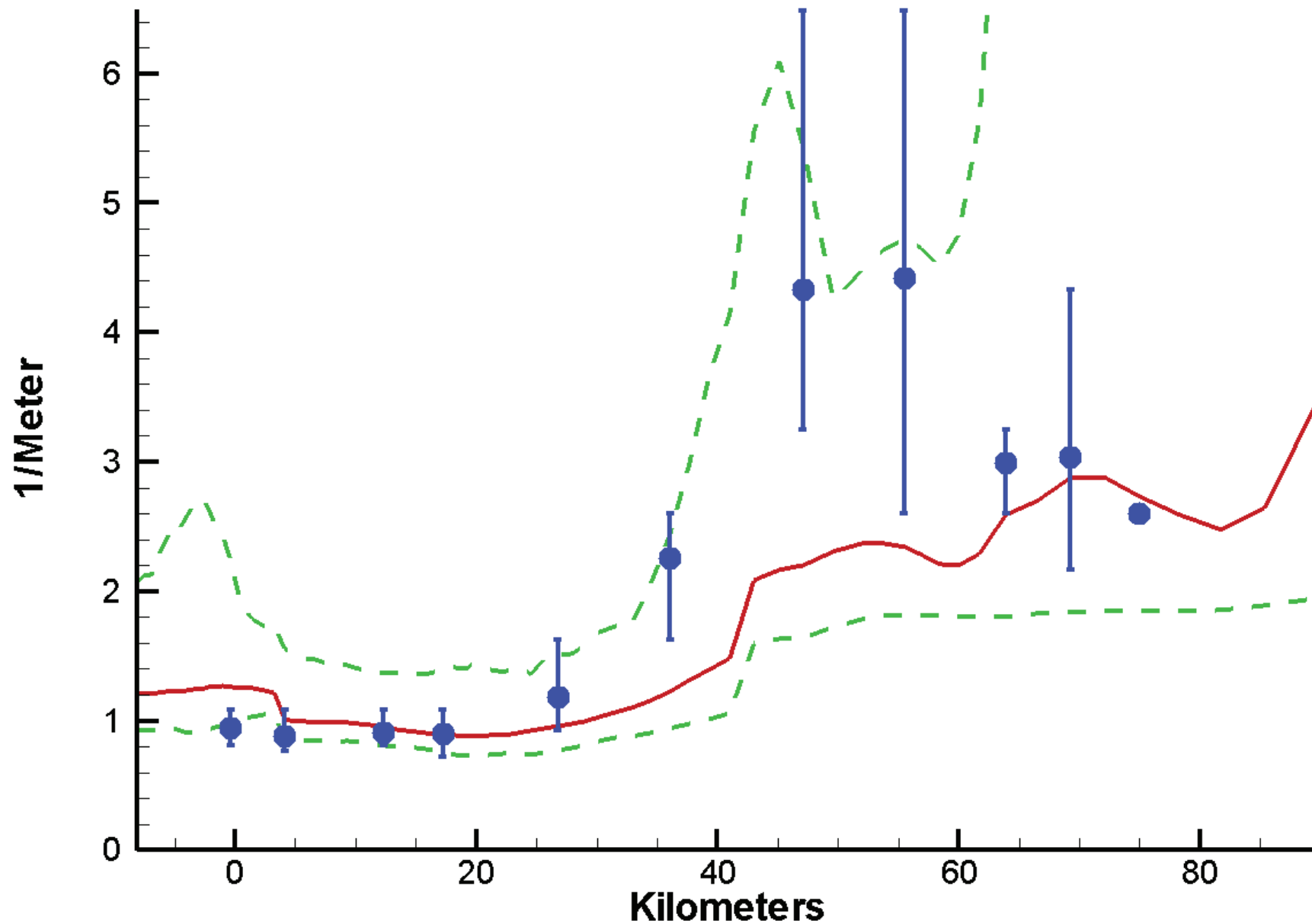
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Surface Dissolved Silica Fall 1996



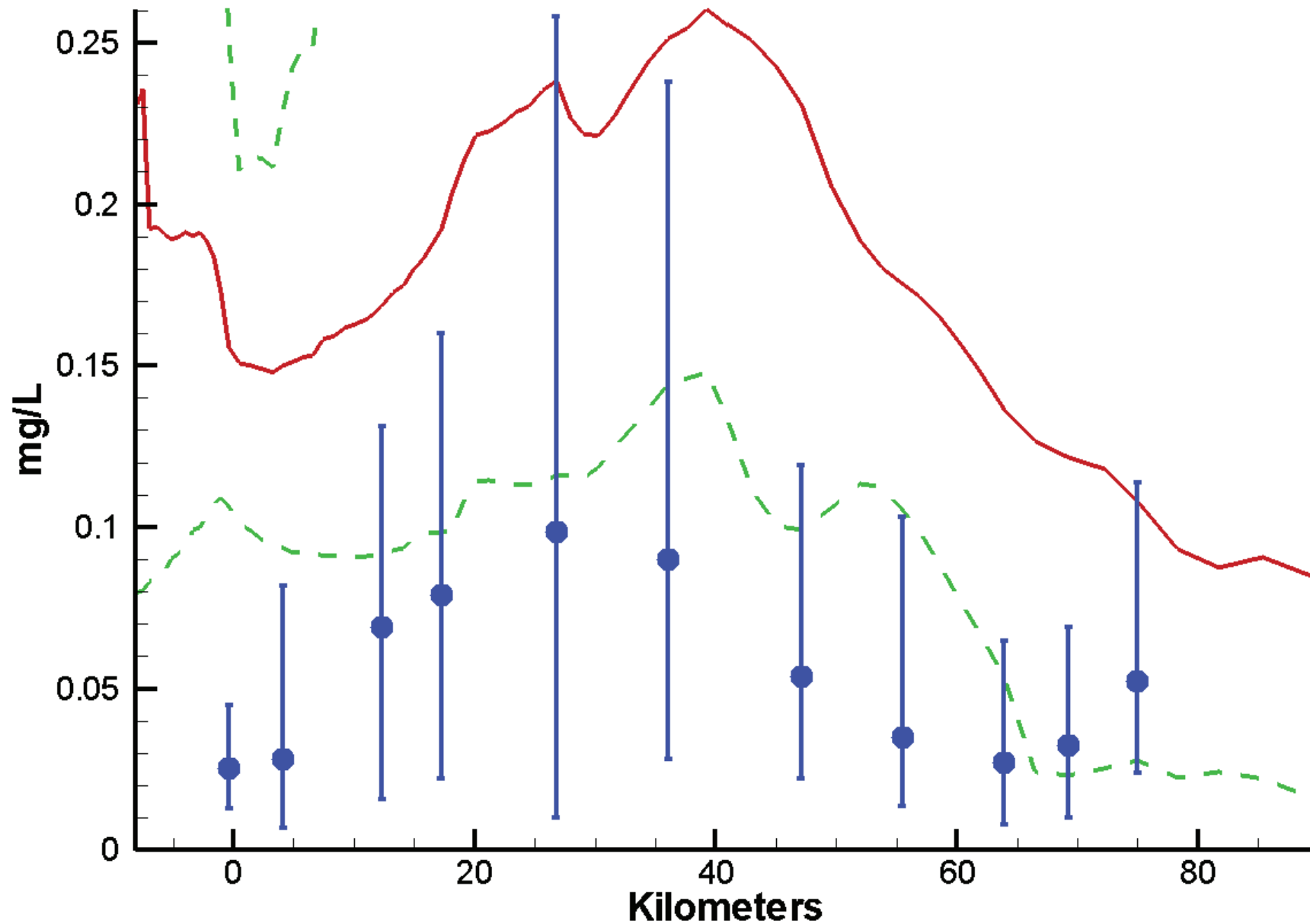
Patuxent River Ches2015 Run139

Surface Light Extinction Fall 1996



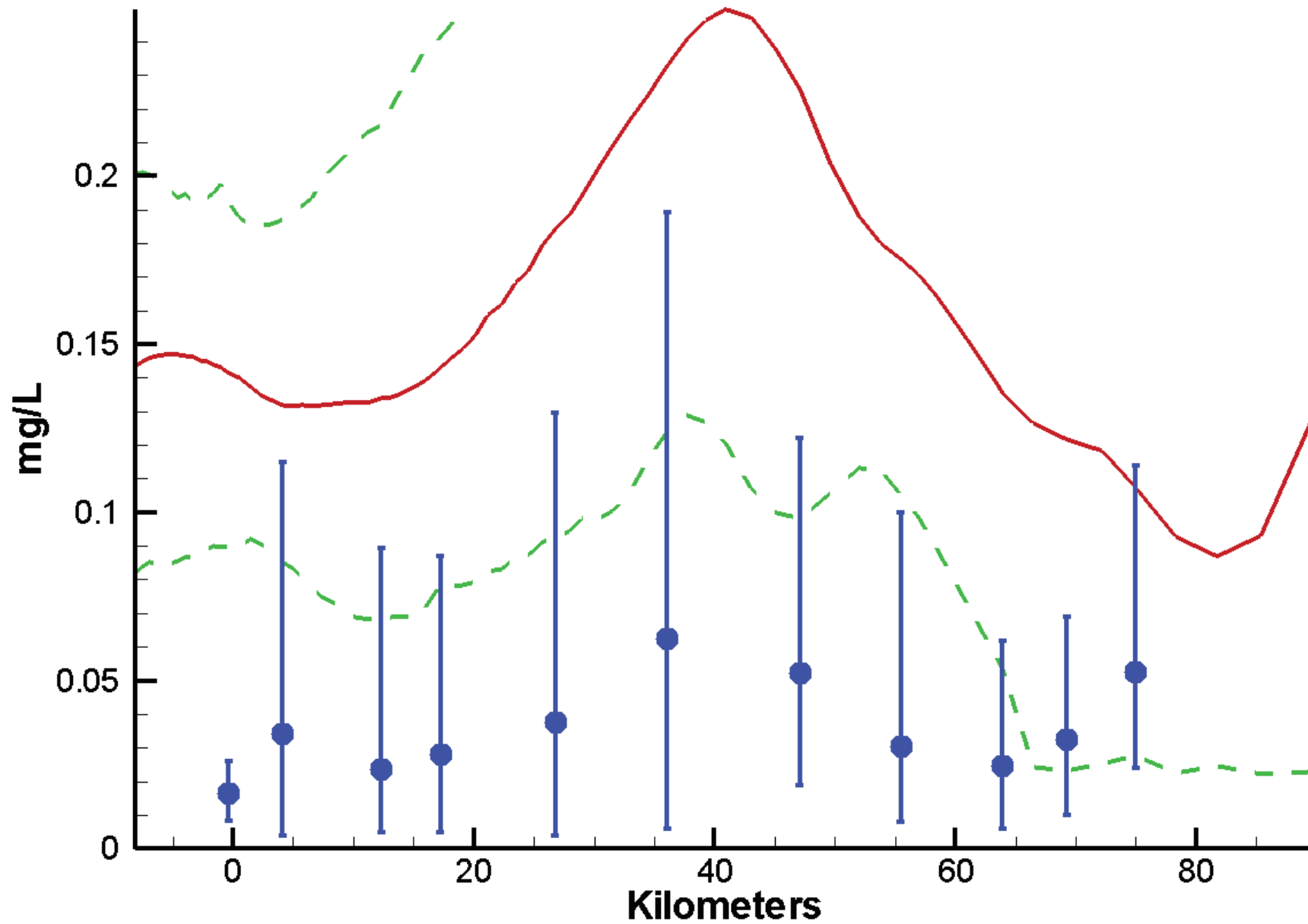
Patuxent River Ches2015 Run139

Bottom Ammonium Fall 1996



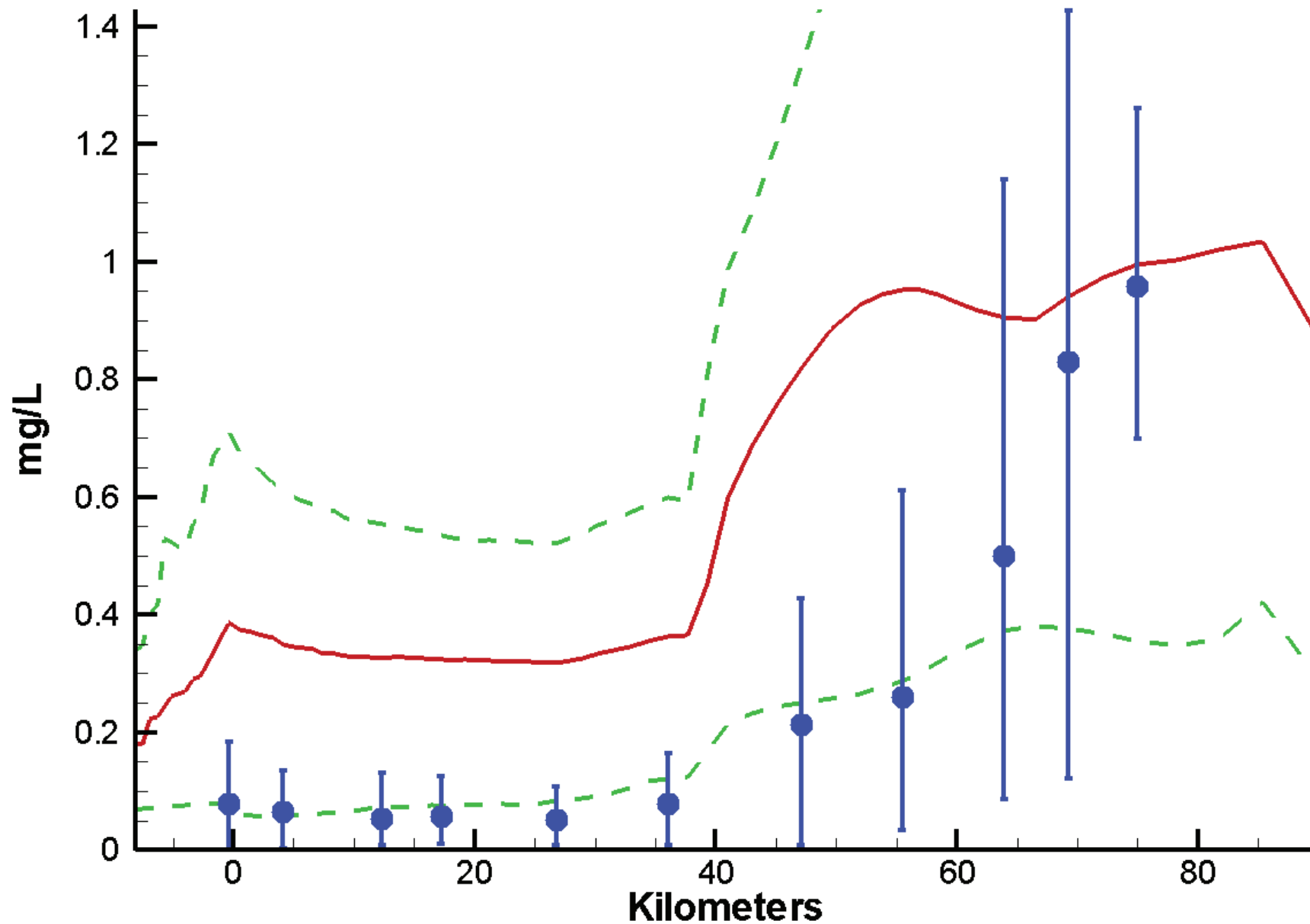
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Surface Ammonium Fall 1996



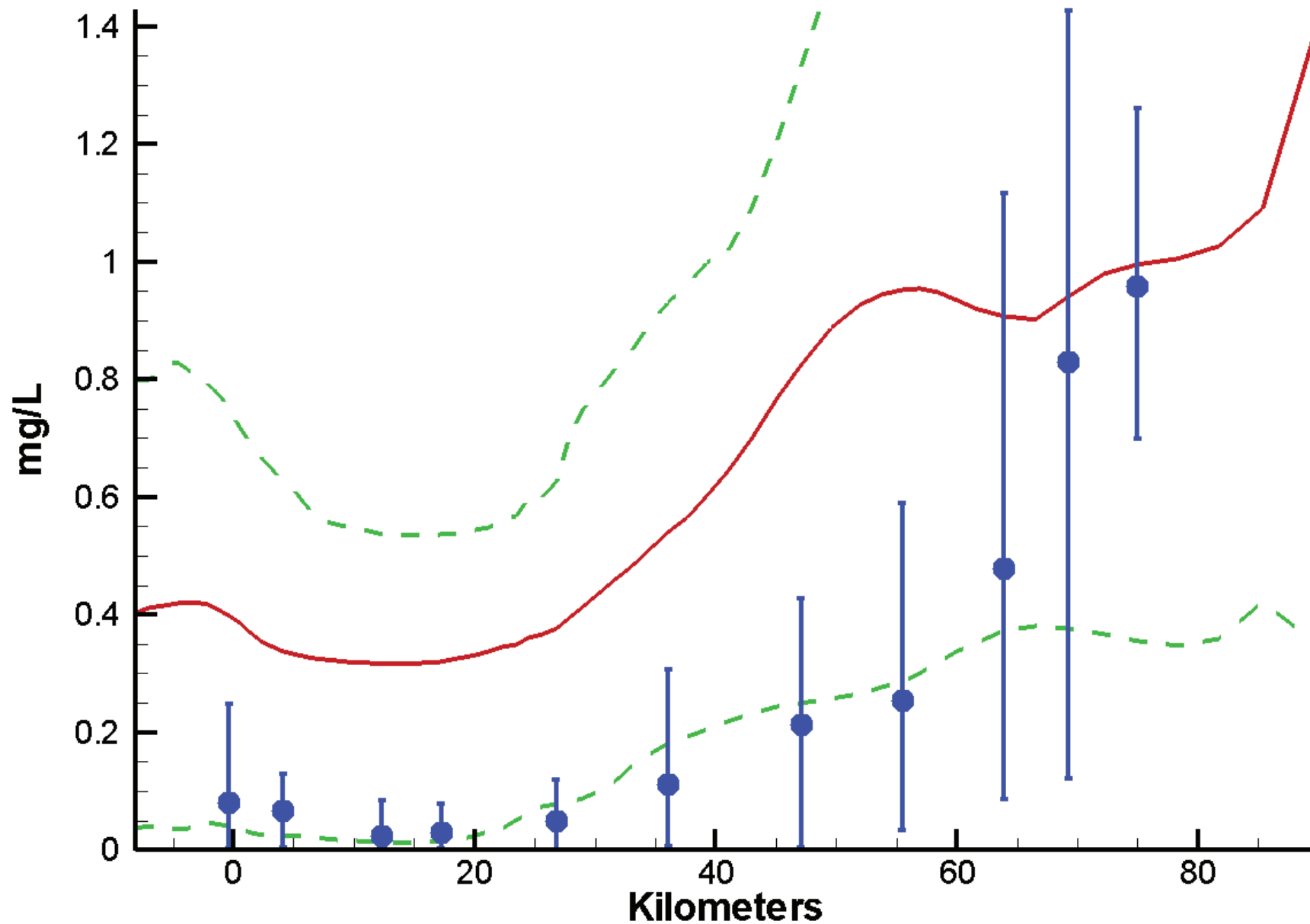
Patuxent River Ches2015 Run139

Bottom Nitrate Fall 1996

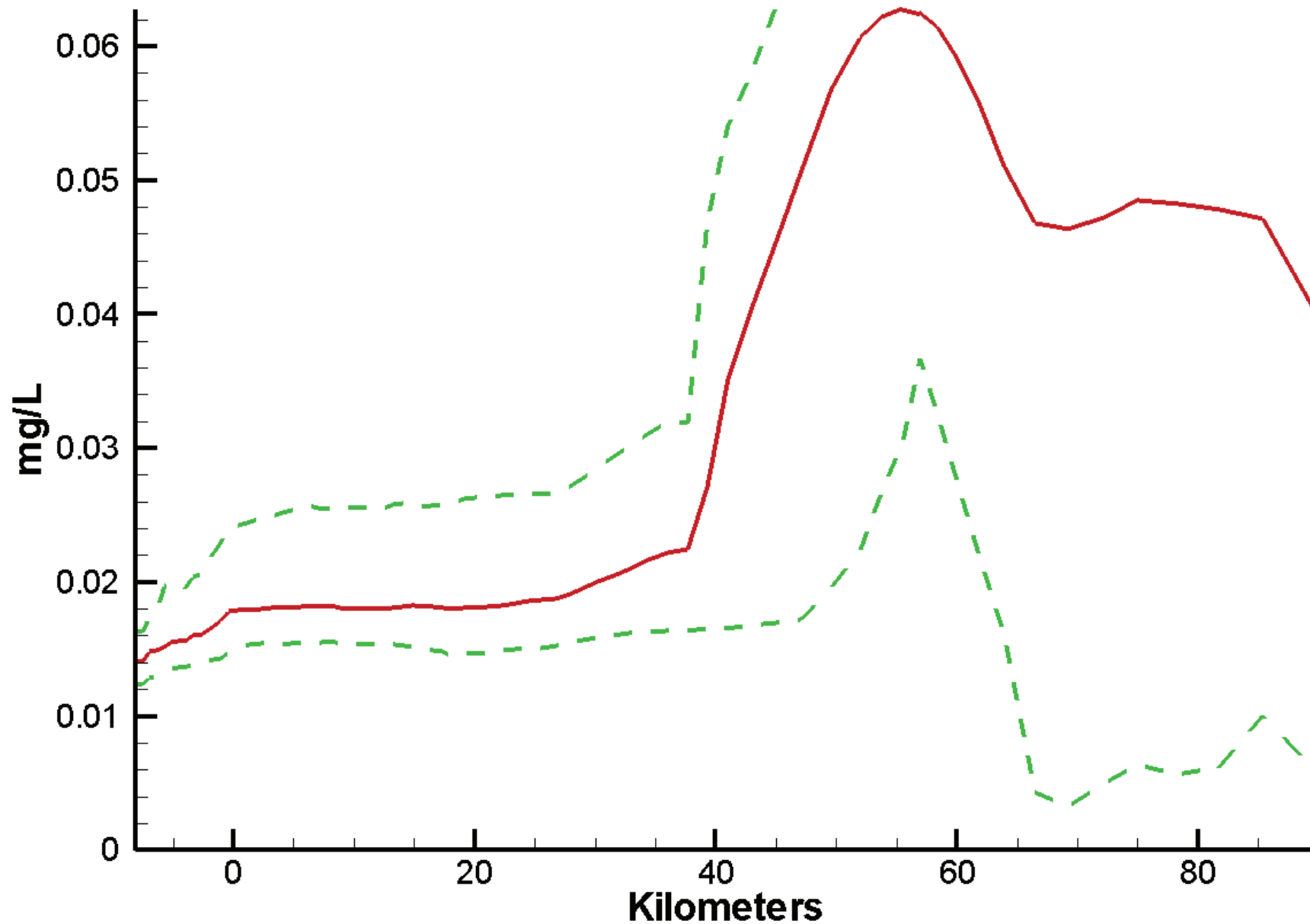


Patuxent River Ches2015 Run139

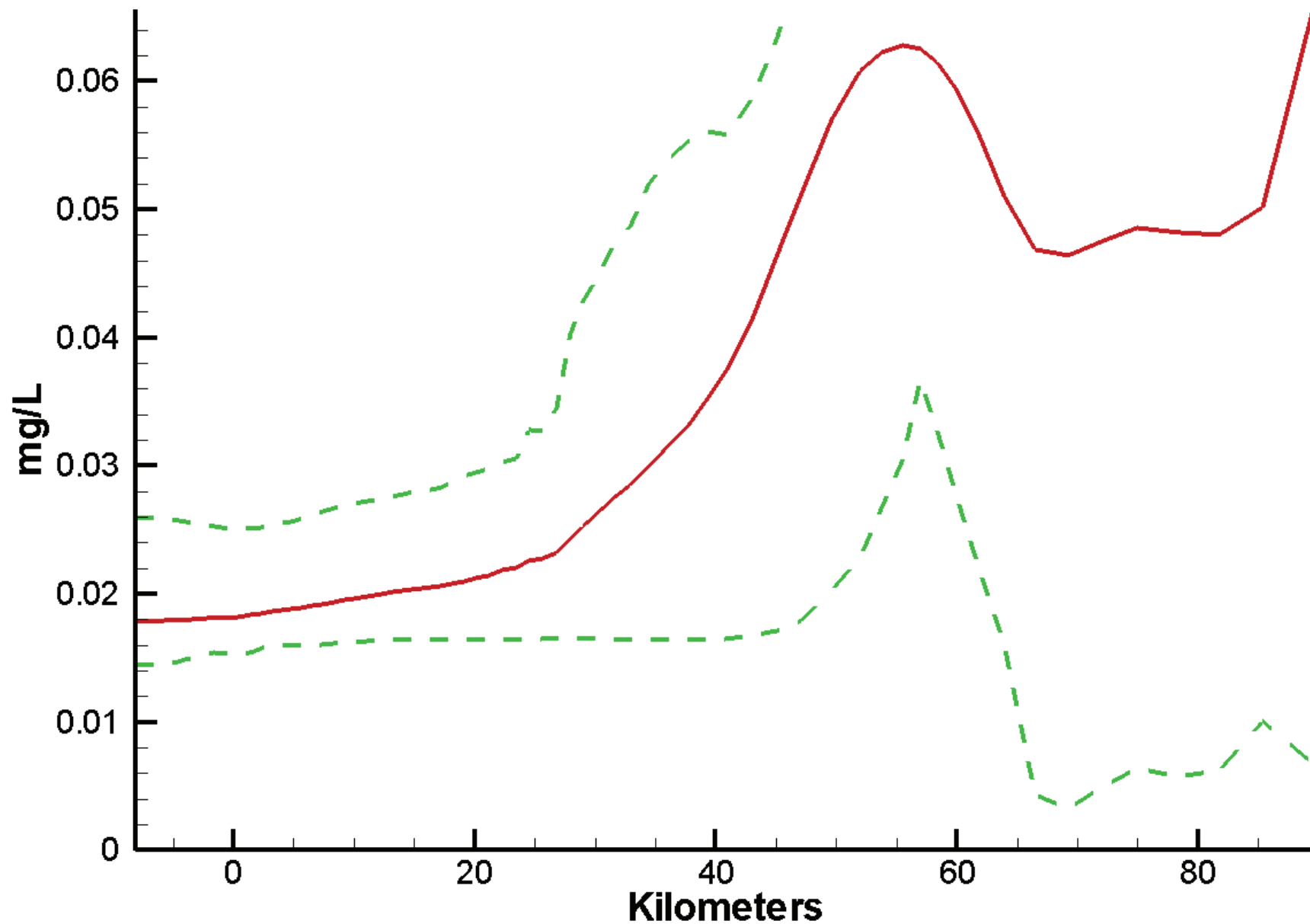
Surface Nitrate Fall 1996



Patuxent River Ches2015 Run139
Bottom Particulate Inorganic Phosphorus Fall 1996

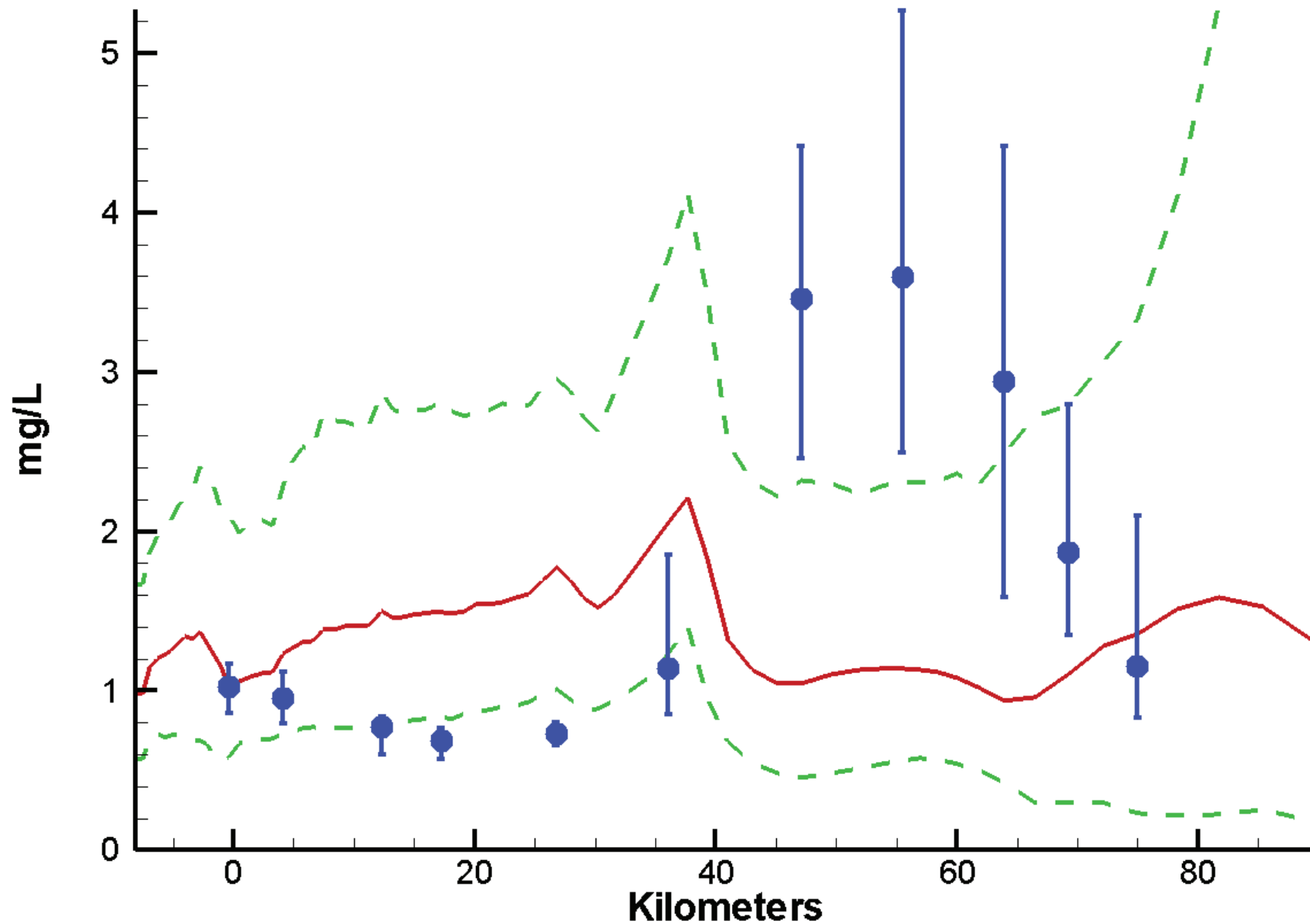


Patuxent River Ches2015 Run139
Surface Particulate Inorganic Phosphorus Fall 1996



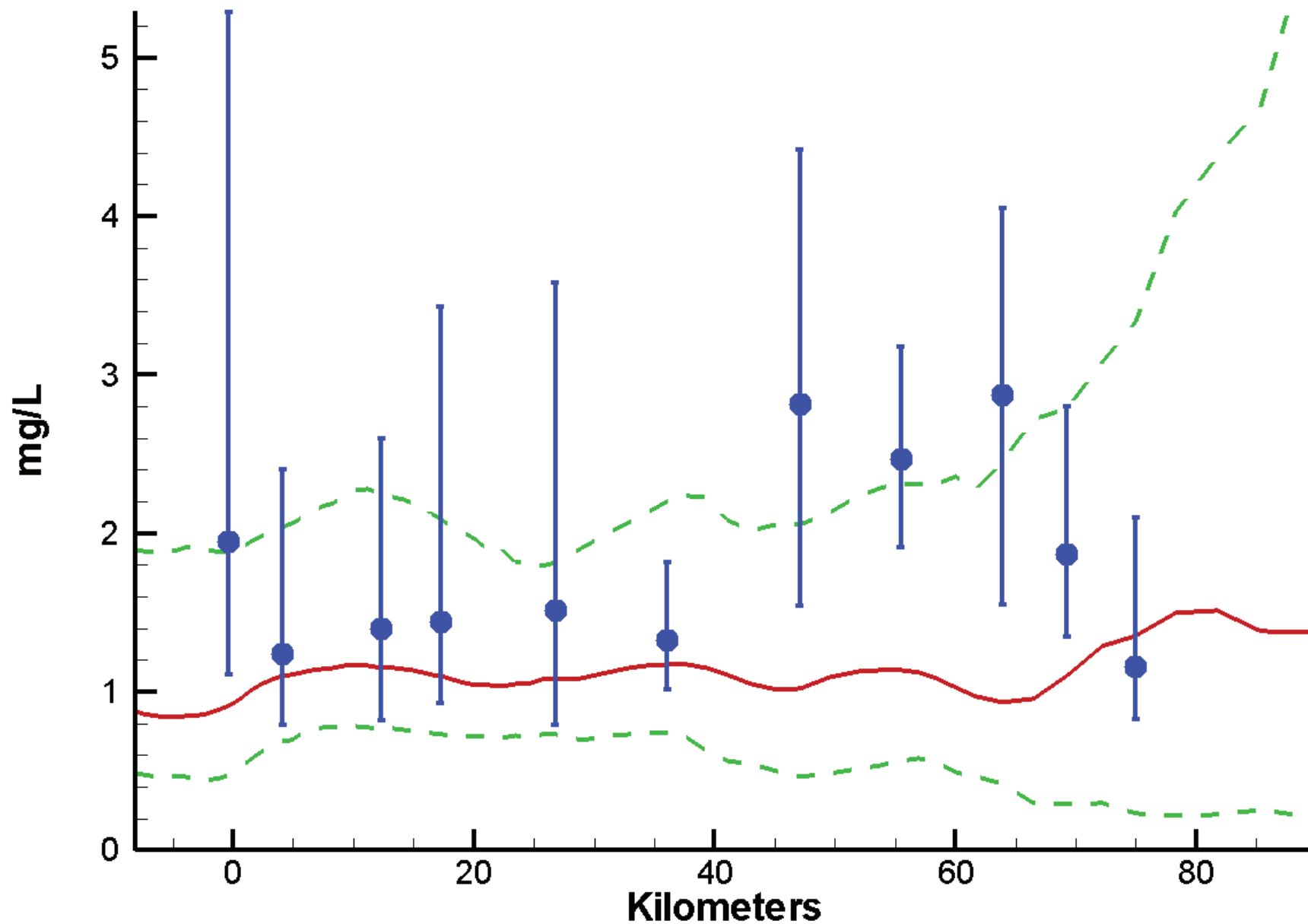
Patuxent River Ches2015 Run139

Bottom Particulate Organic Carbon Fall 1996



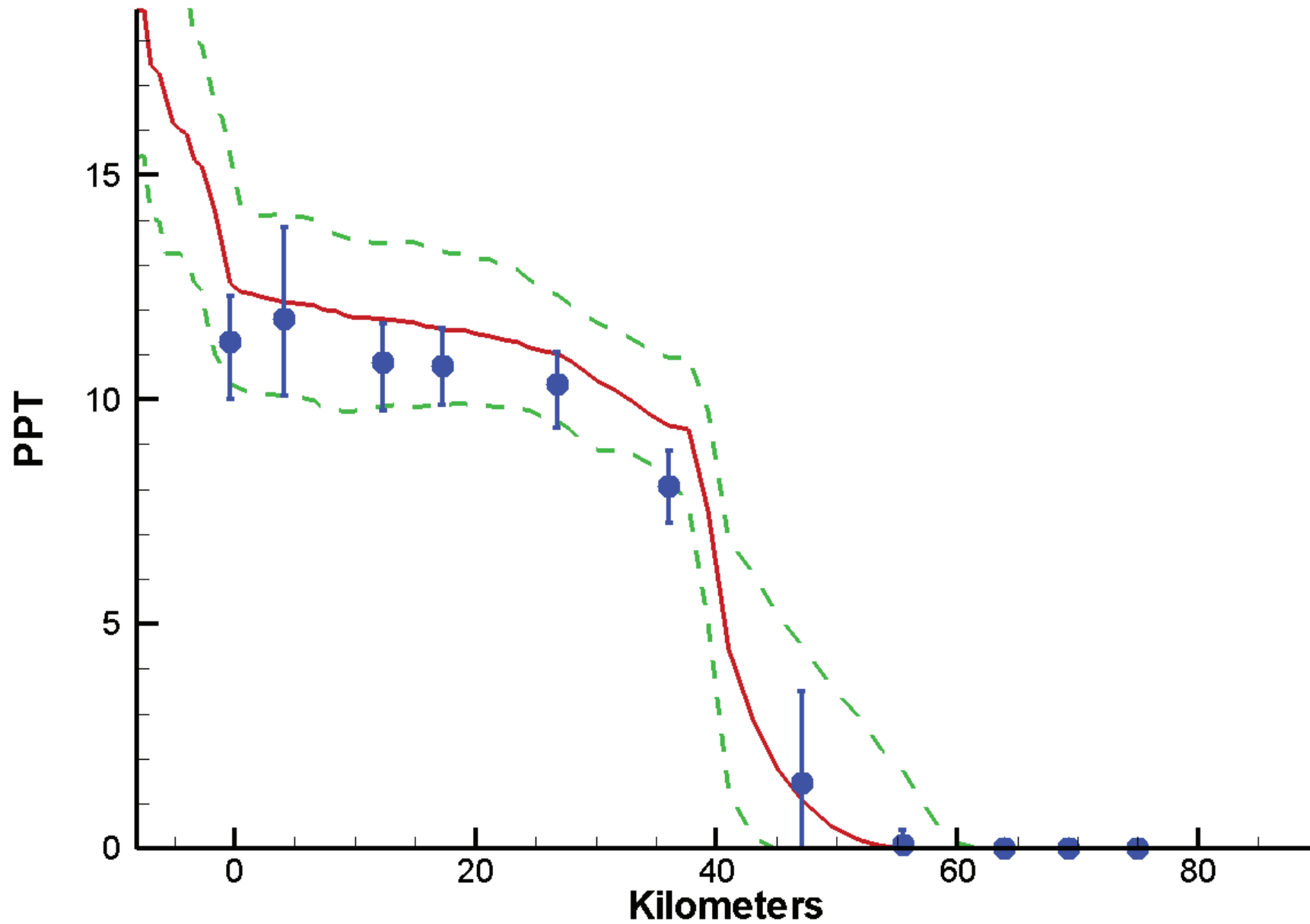
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Surface Particulate Organic Carbon Fall 1996



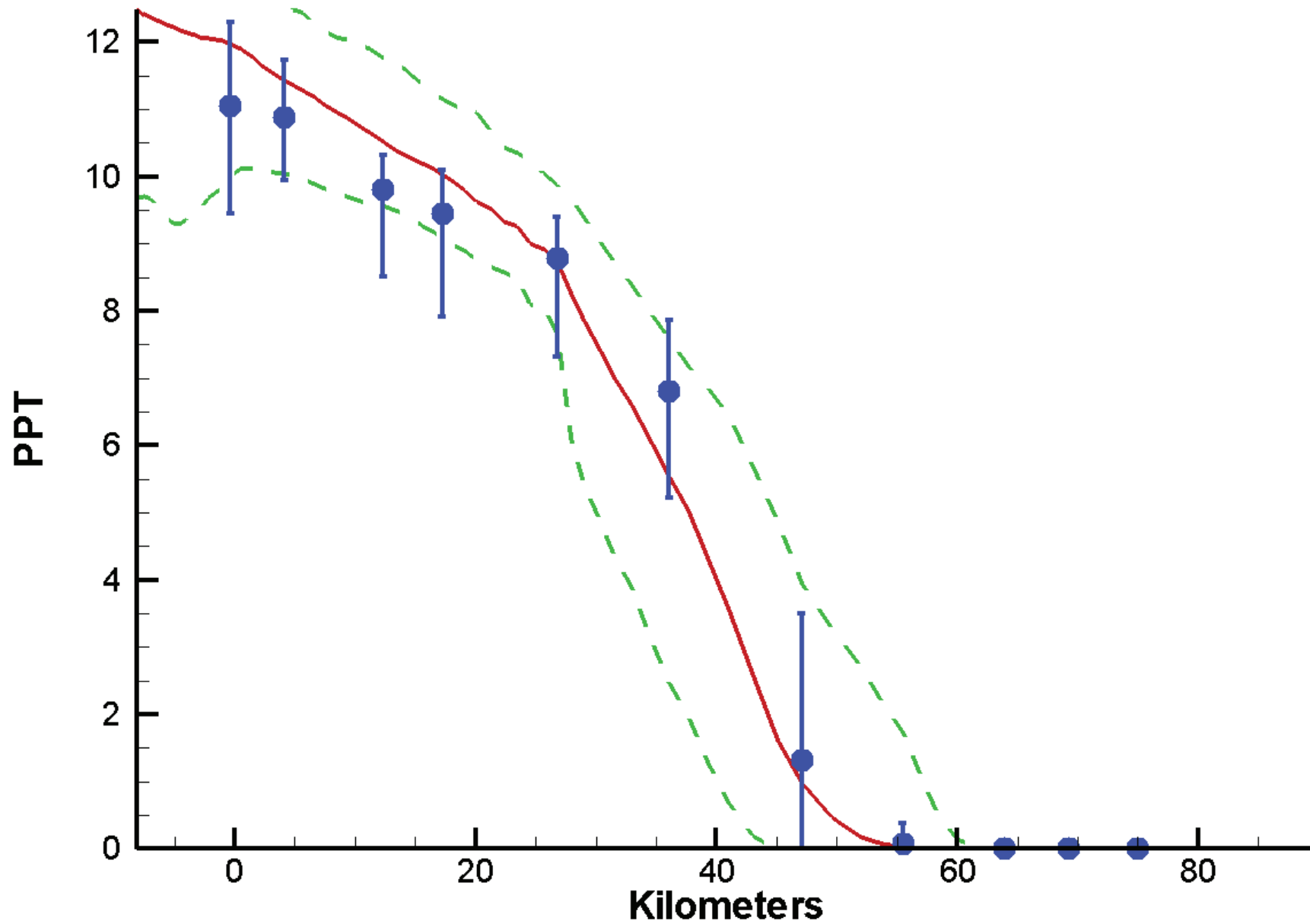
Patuxent River Ches2015 Run139

Bottom Salinity Fall 1996



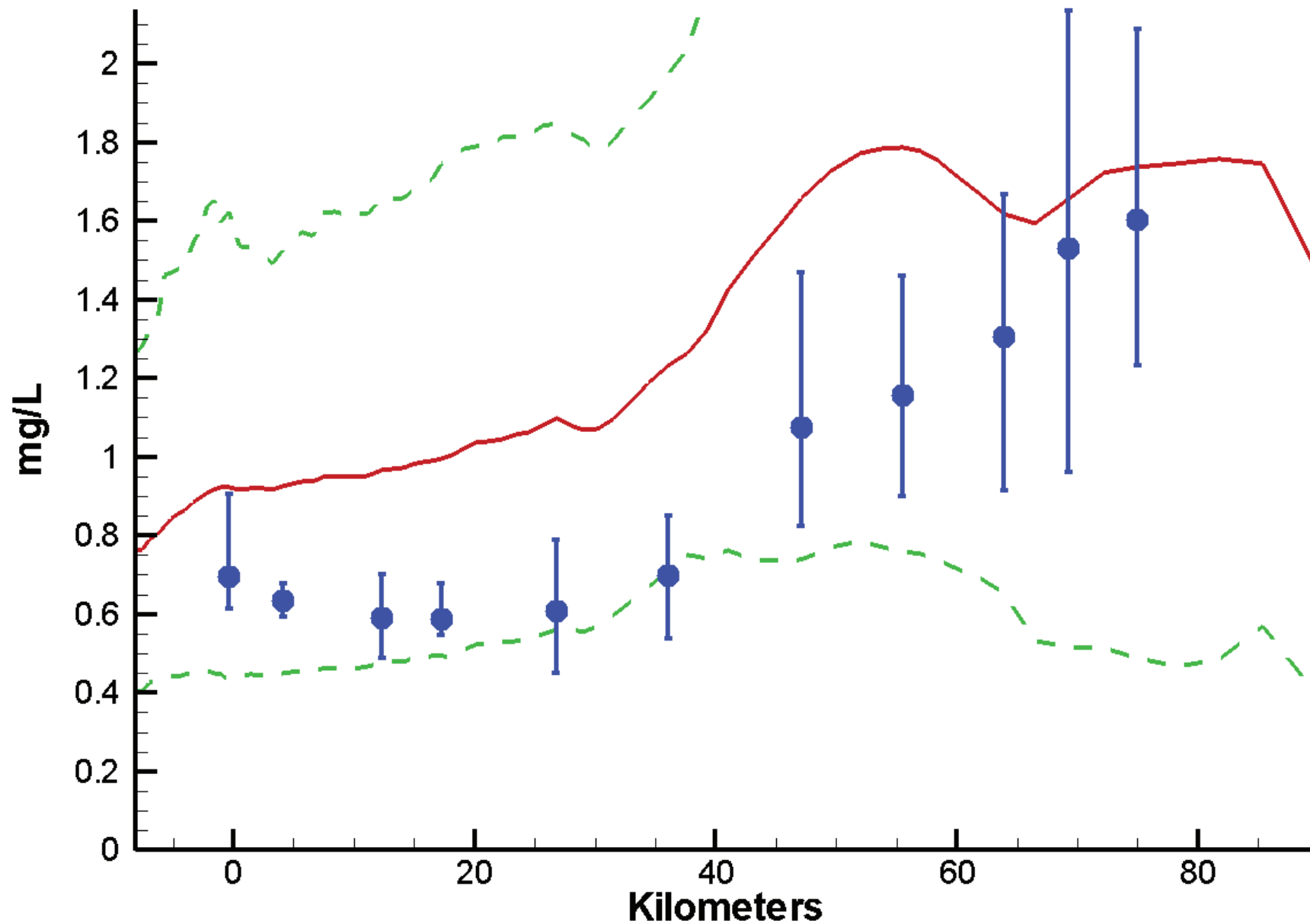
Patuxent River Ches2015 Run139

Surface Salinity Fall 1996



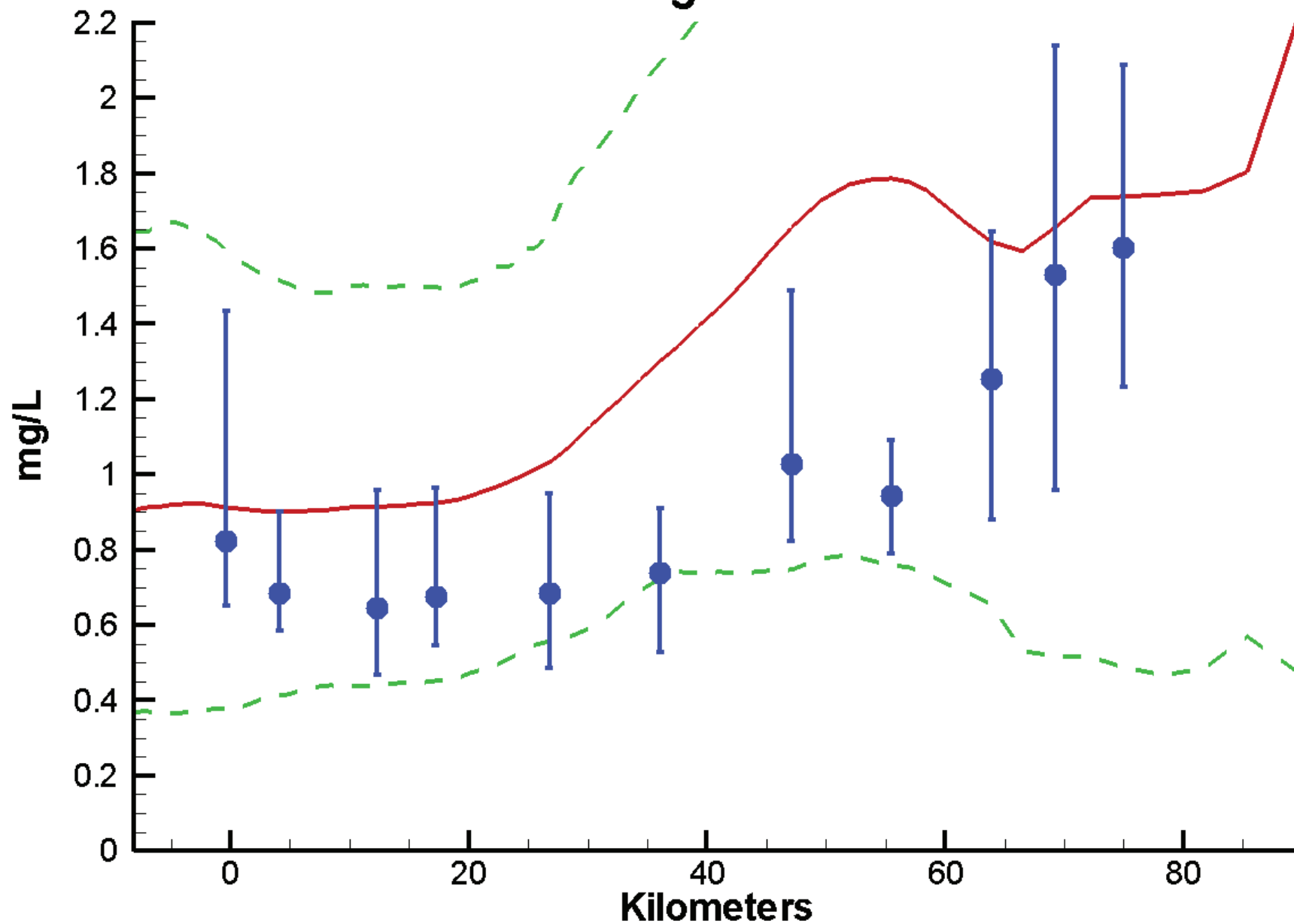
Patuxent River Ches2015 Run139

Bottom Total Nitrogen Fall 1996



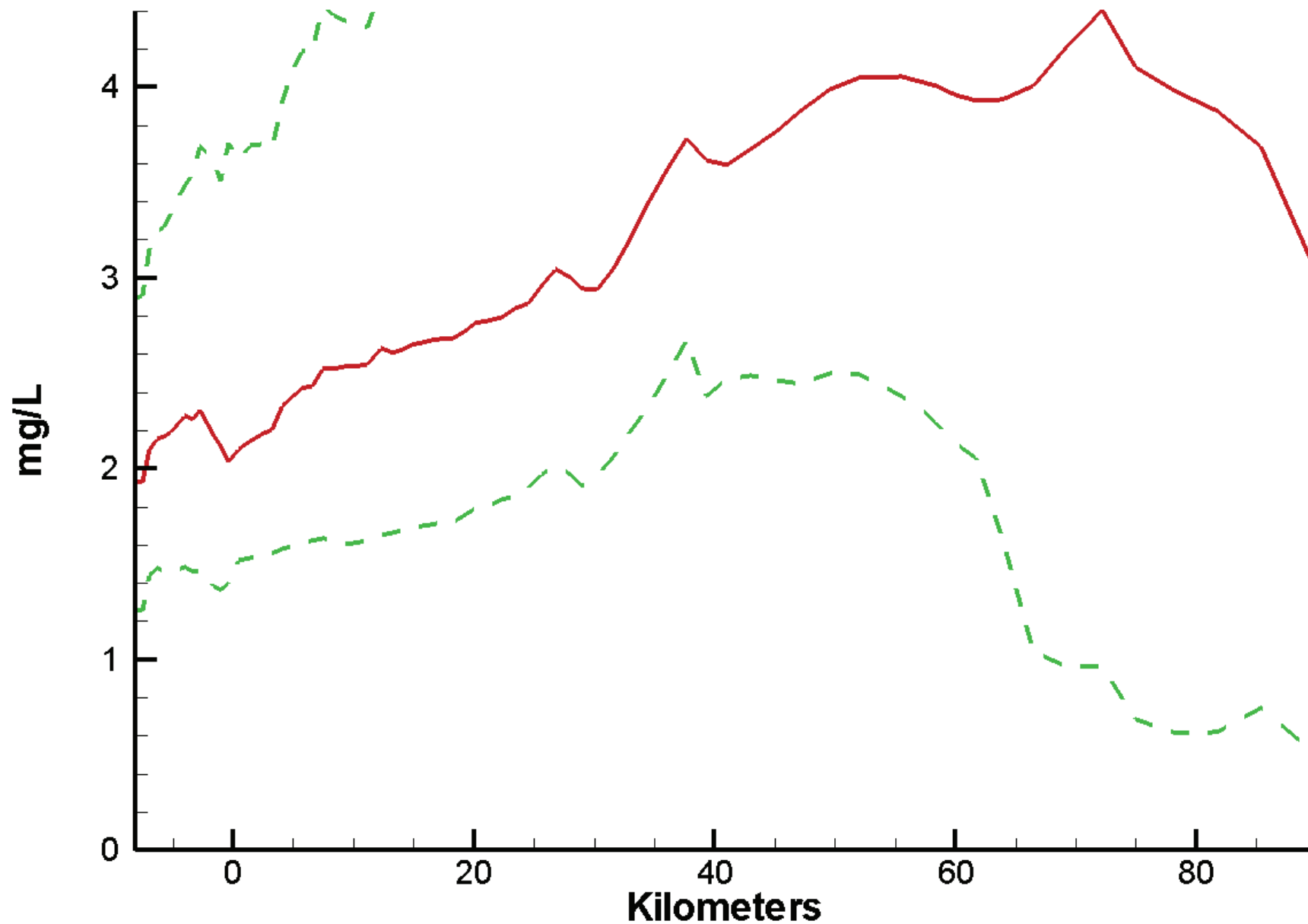
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Surface Total Nitrogen Fall 1996

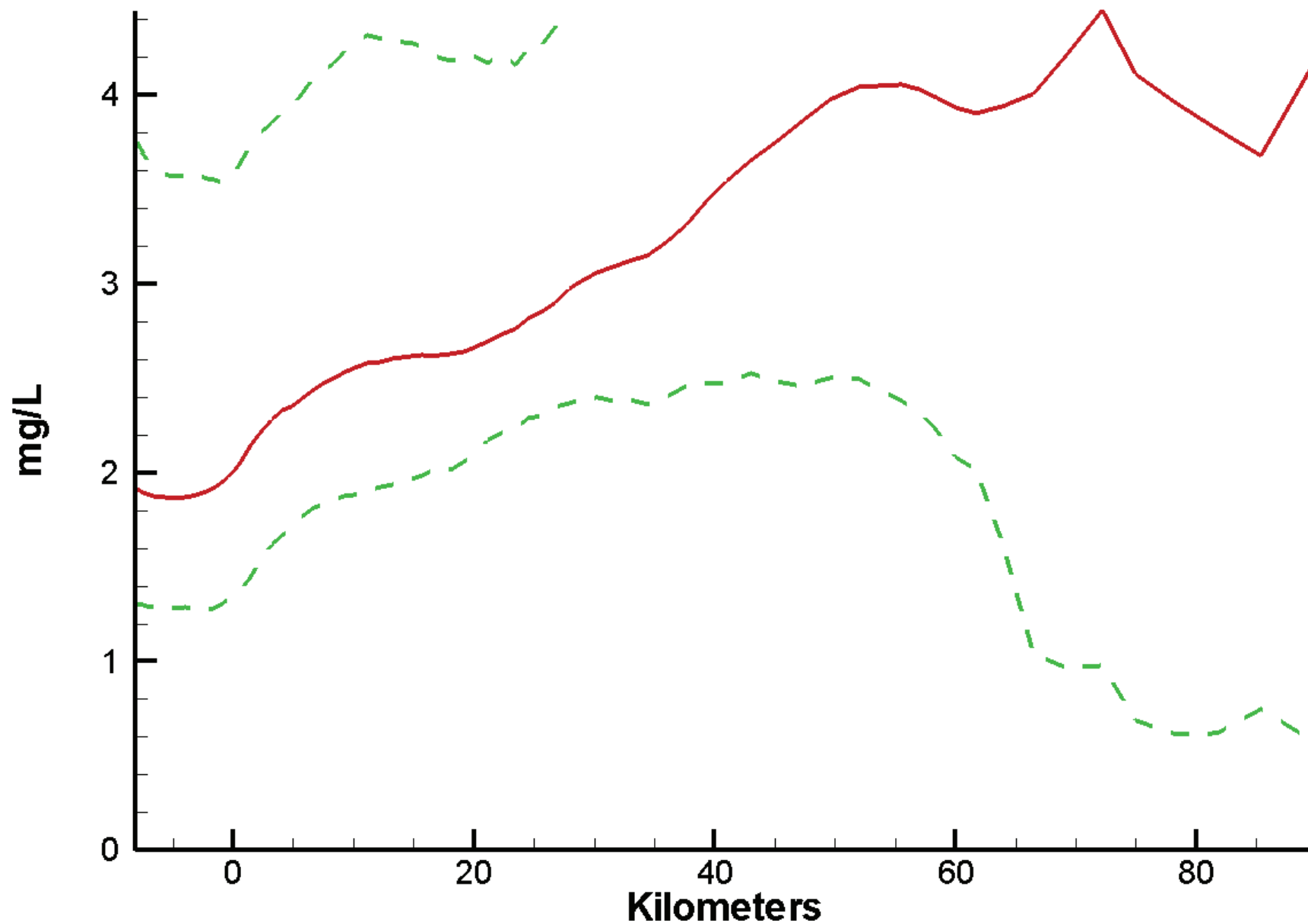


Patuxent River Ches2015 Run139

Bottom Total Organic Carbon Fall 1996

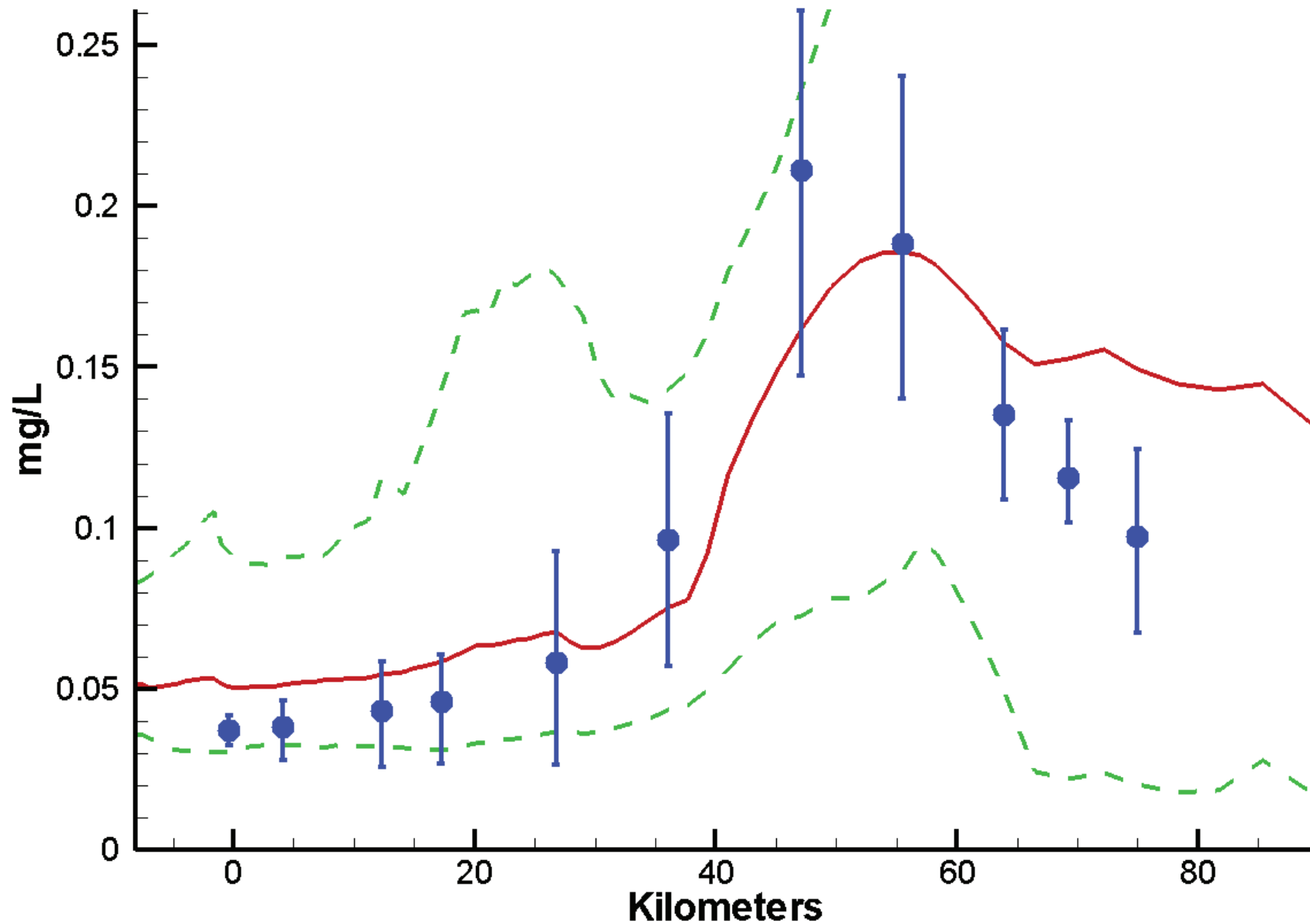


Patuxent River Ches2015 Run139
Surface Total Organic Carbon Fall 1996



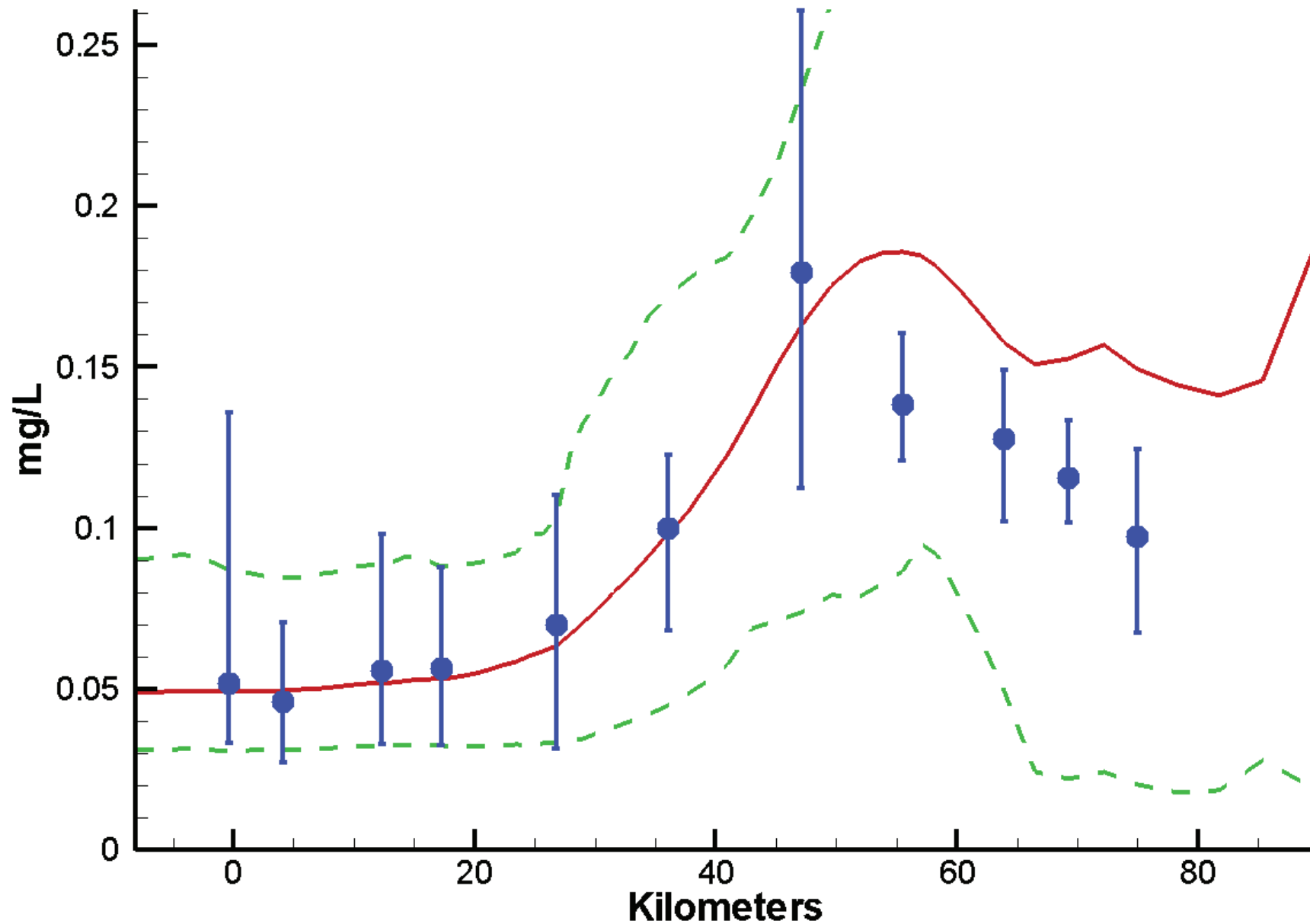
Patuxent River Ches2015 Run139

Bottom Total Phosphorus Fall 1996



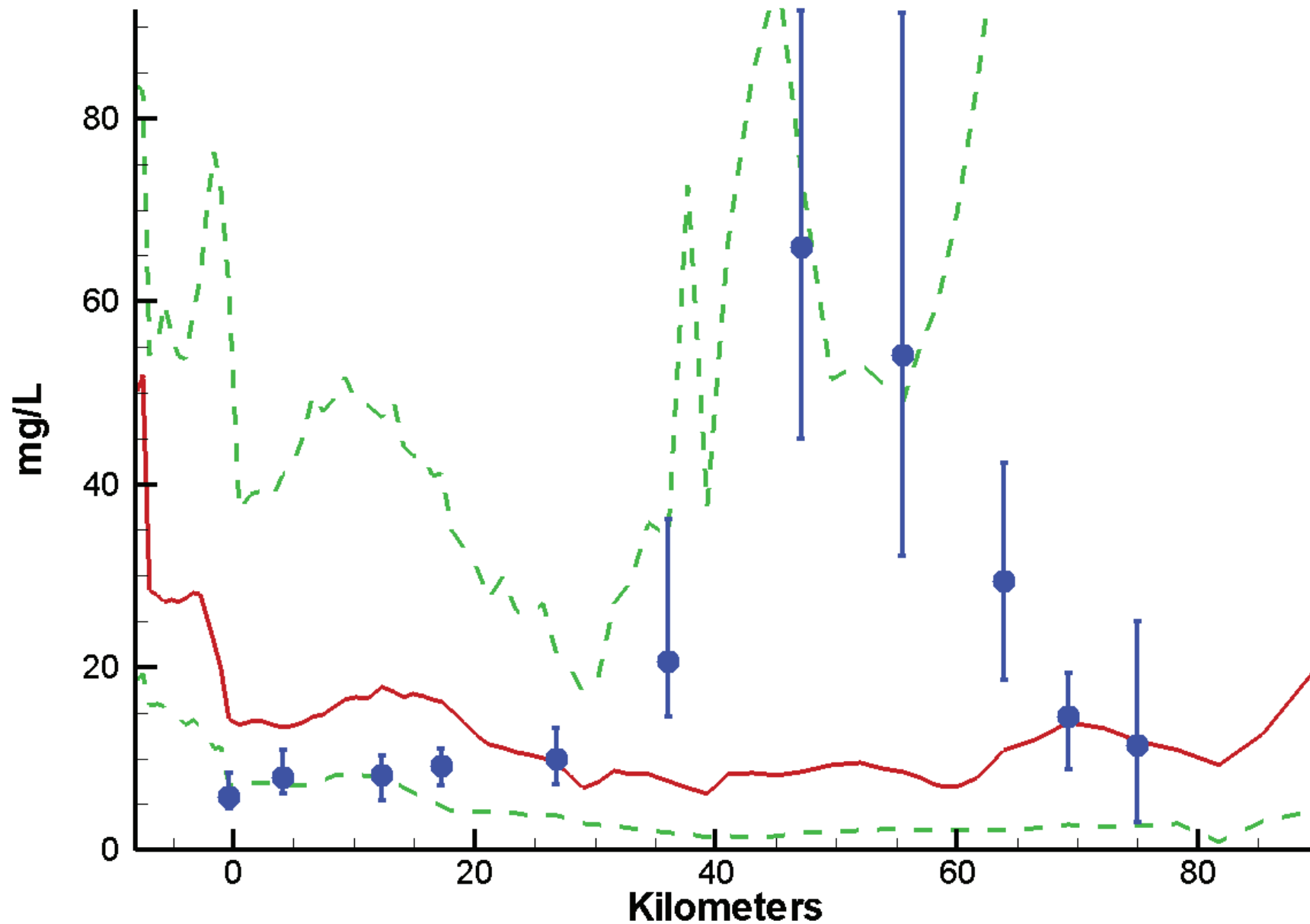
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Surface Total Phosphorus Fall 1996



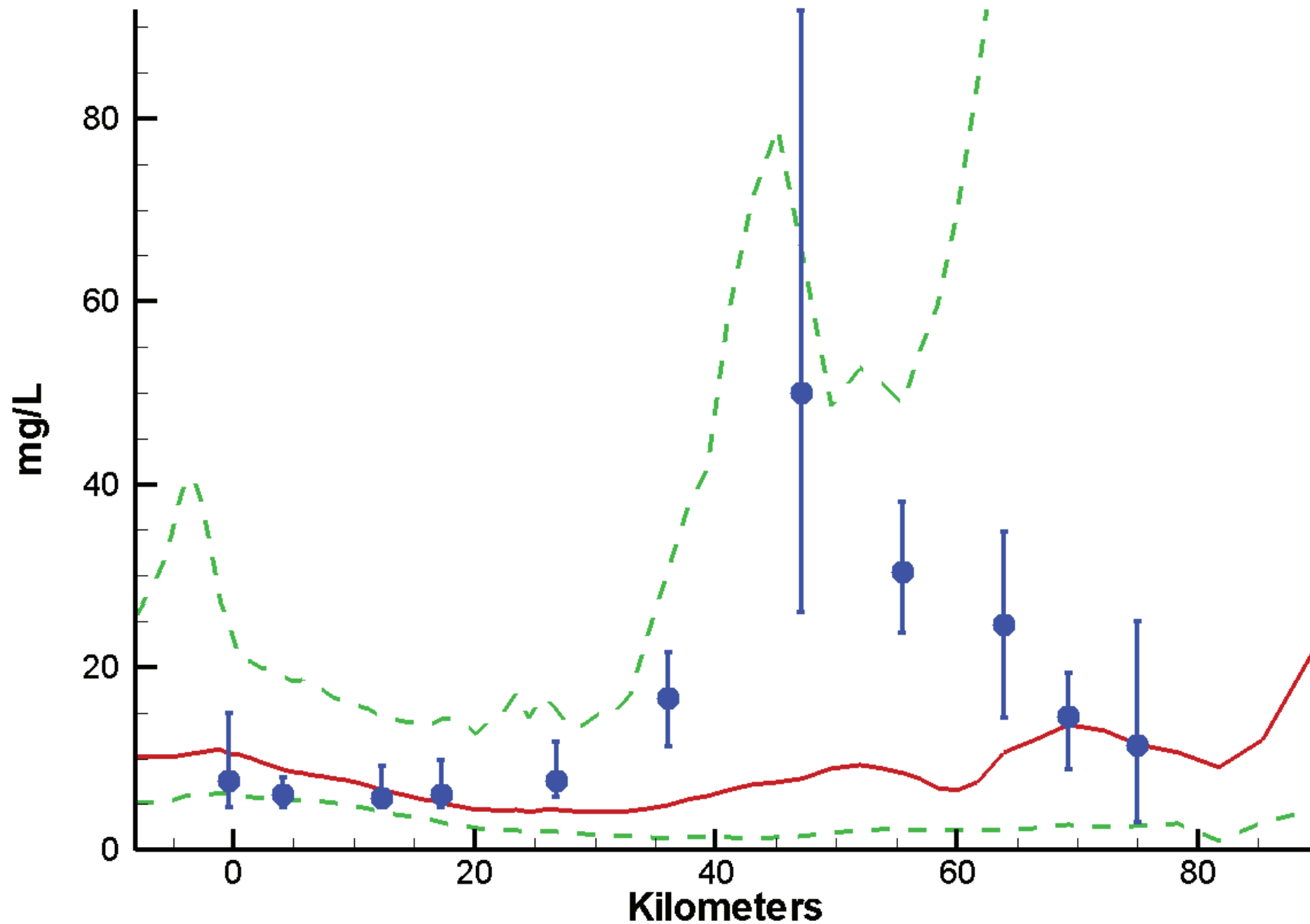
Patuxent River Ches2015 Run139

Bottom Total Suspended Solids Fall 1996



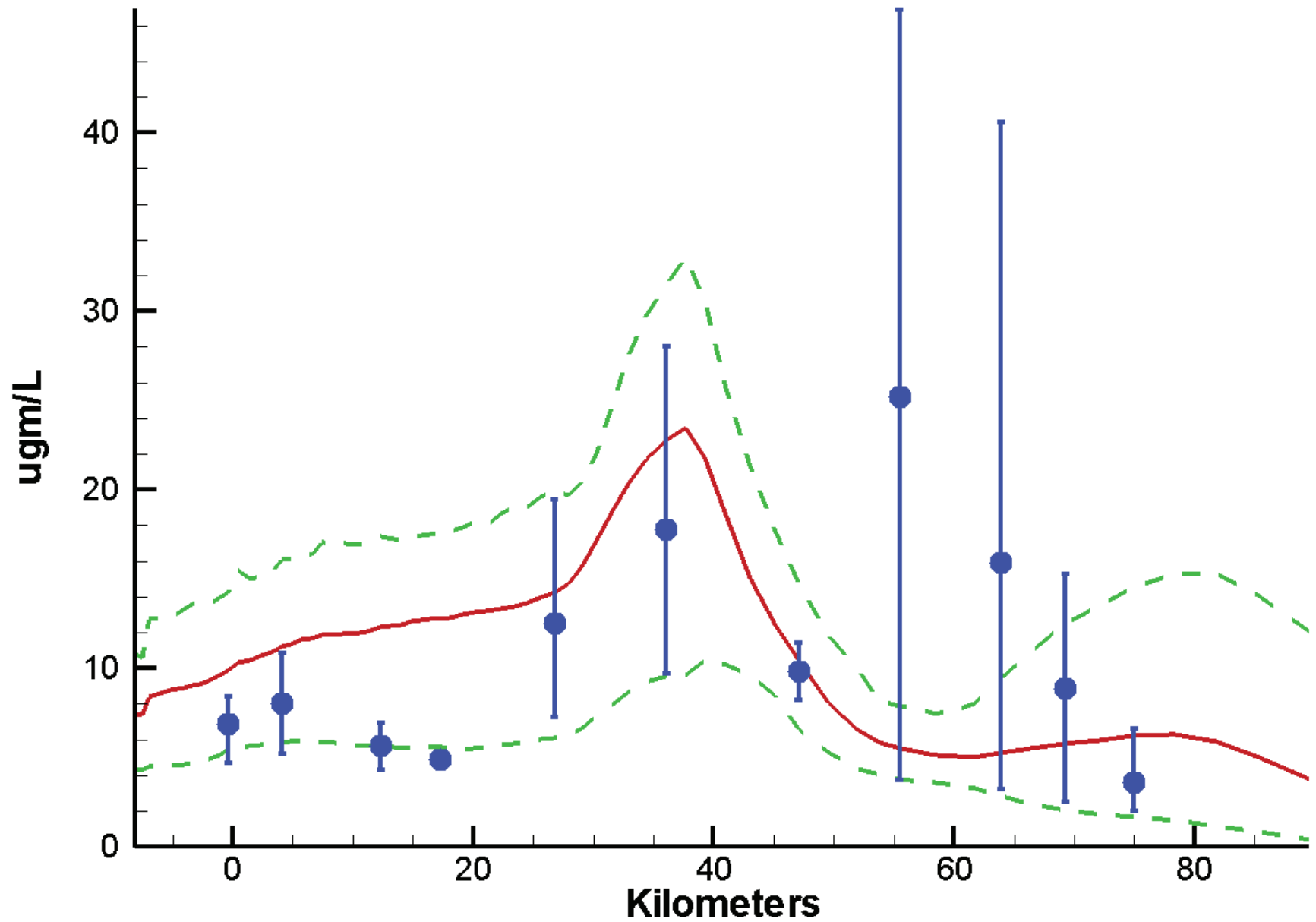
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Surface Total Suspended Solids Fall 1996



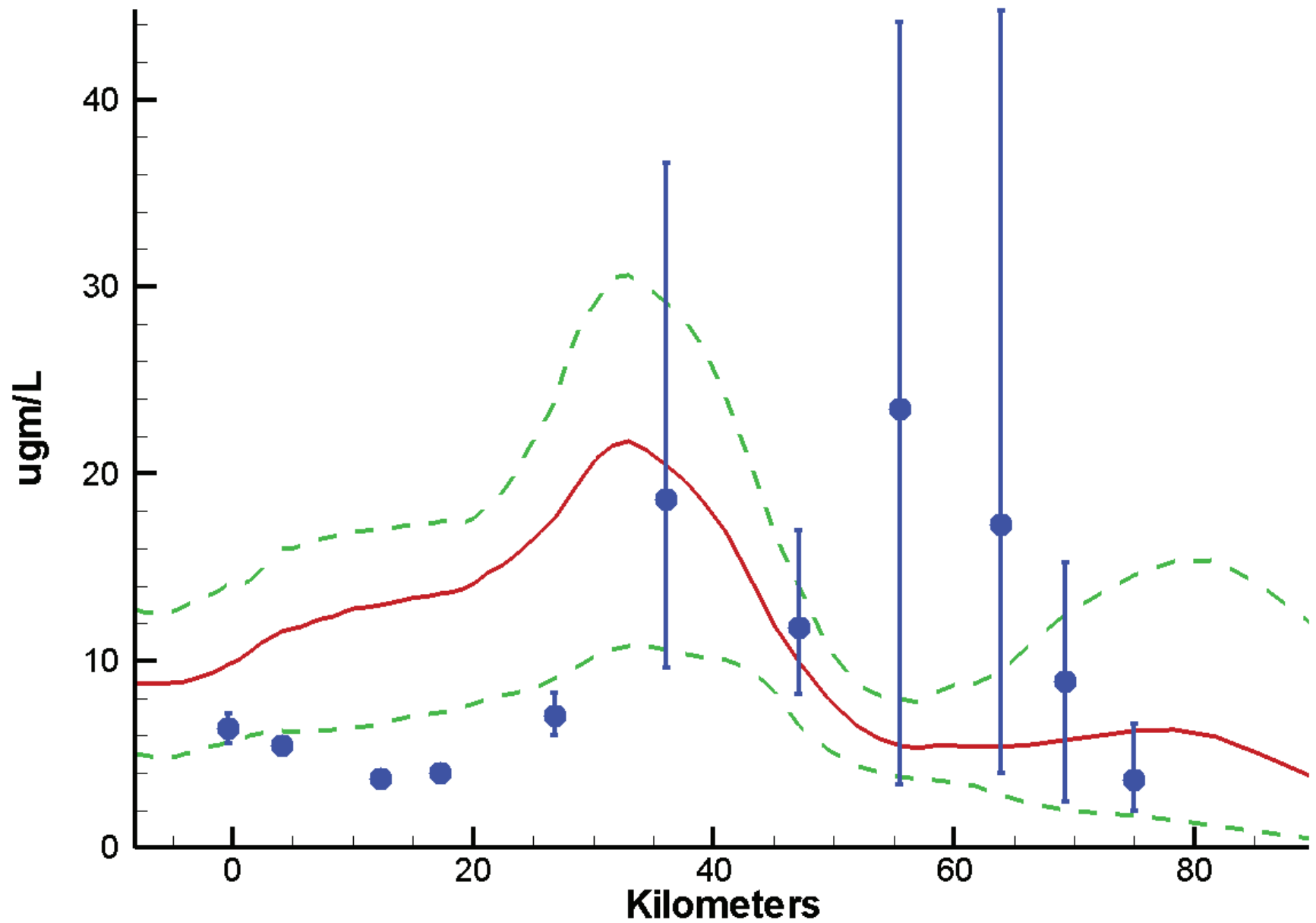
Patuxent River Ches2015 Run139

Bottom Chlorophyll Winter 1999



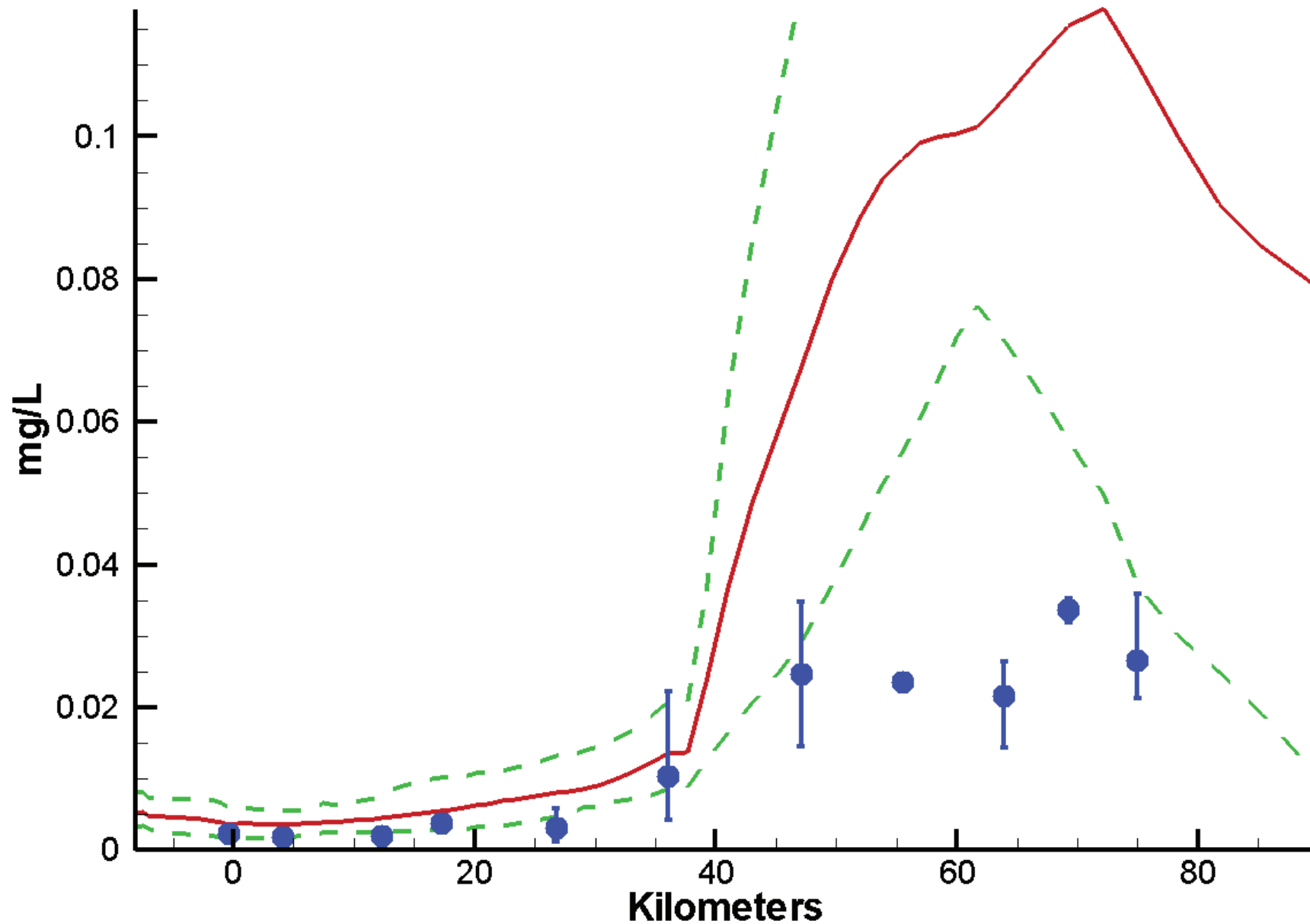
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Surface Chlorophyll Winter 1999



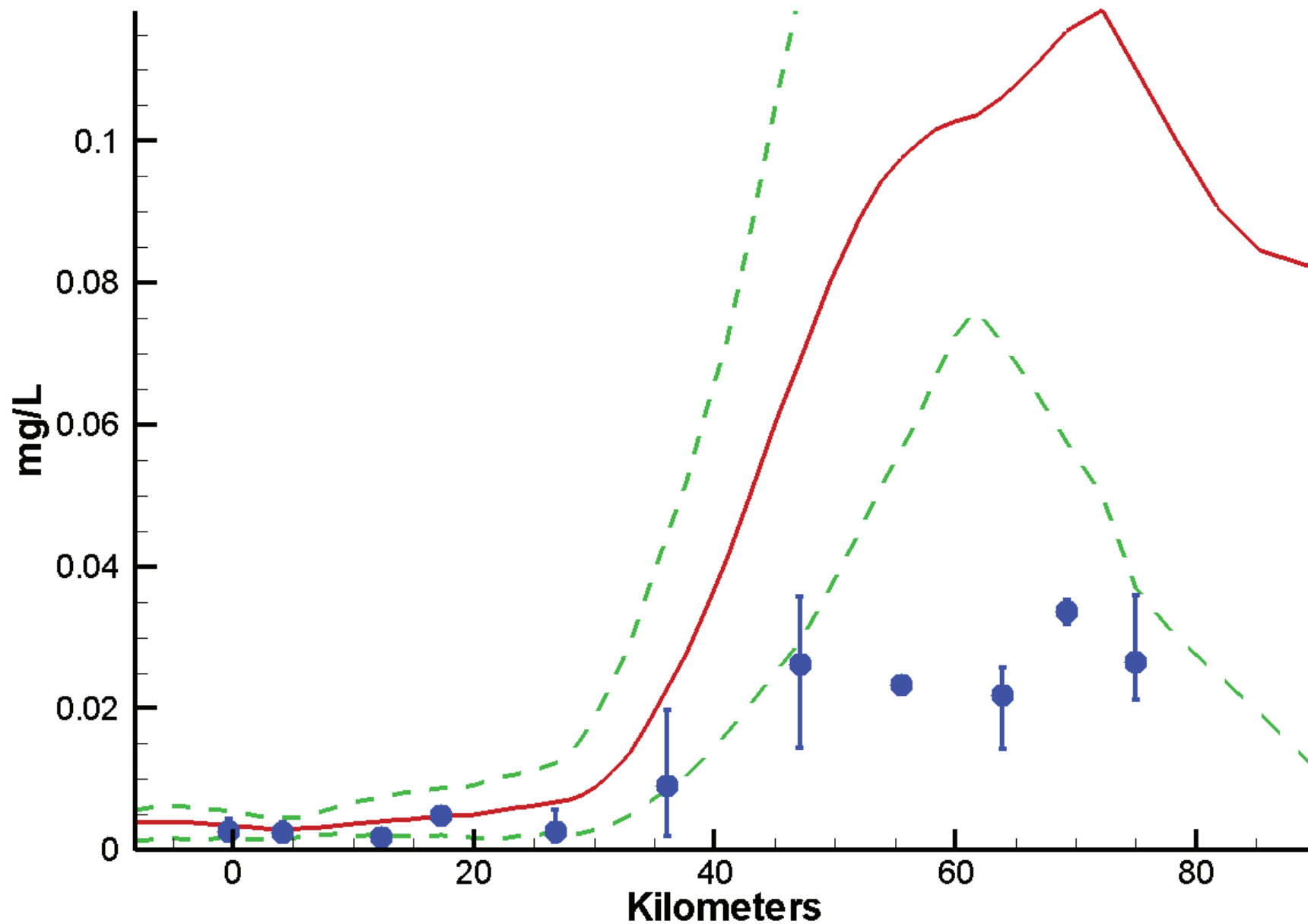
Patuxent River Ches2015 Run139

Bottom Dissolved Phosphate Winter 1999



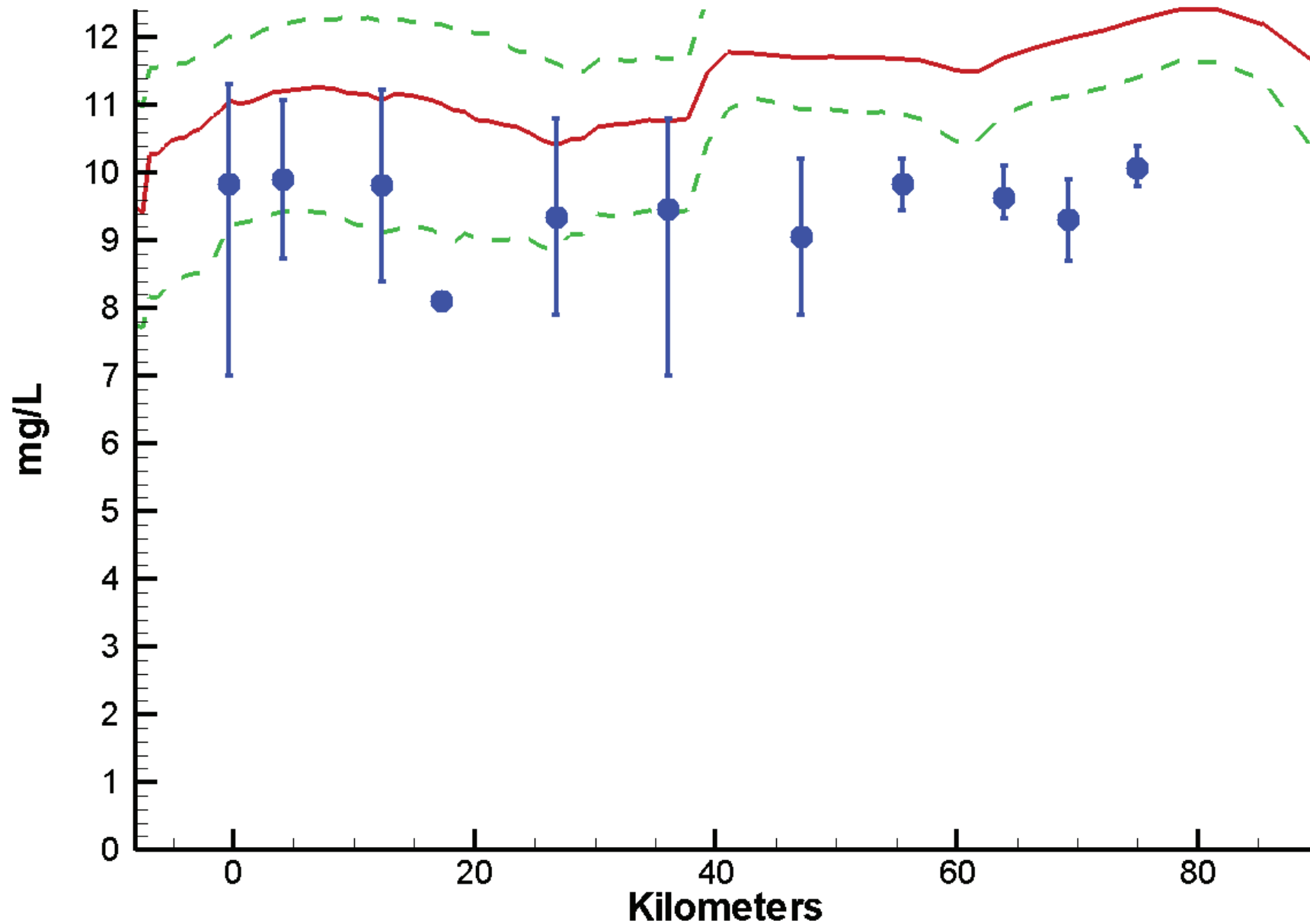
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Surface Dissolved Phosphate Winter 1999



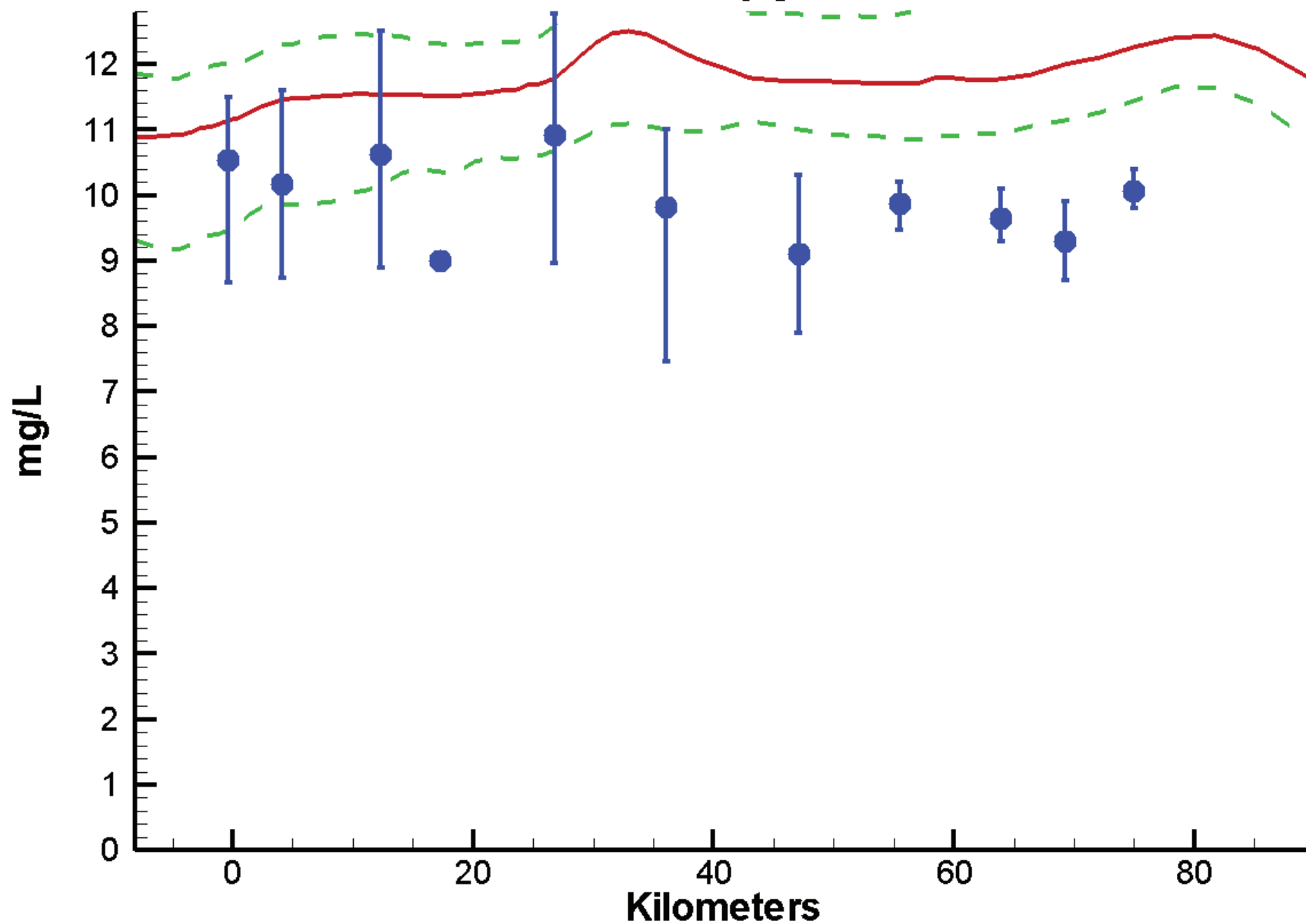
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Bottom Dissolved Oxygen Winter 1999



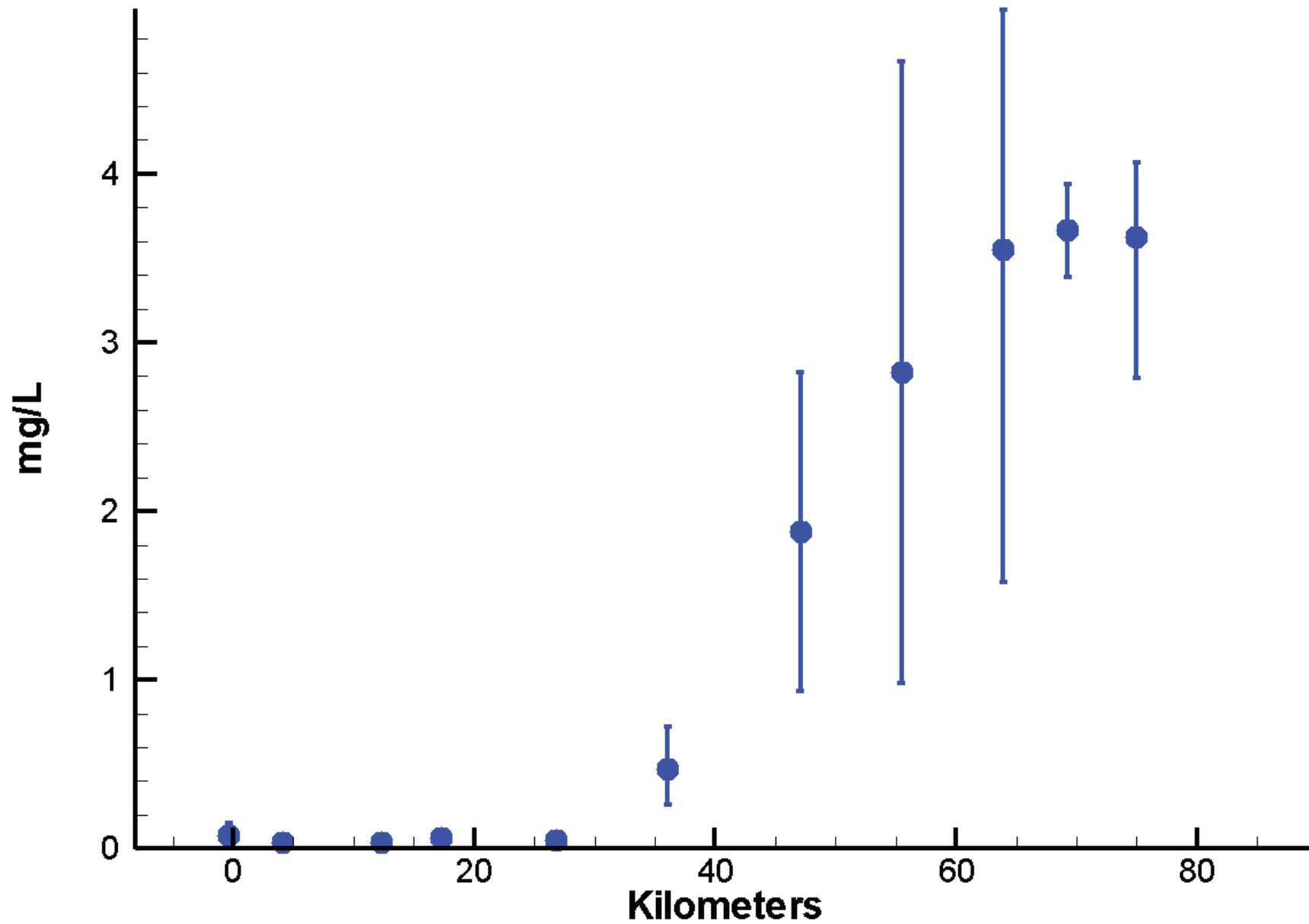
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Surface Dissolved Oxygen Winter 1999



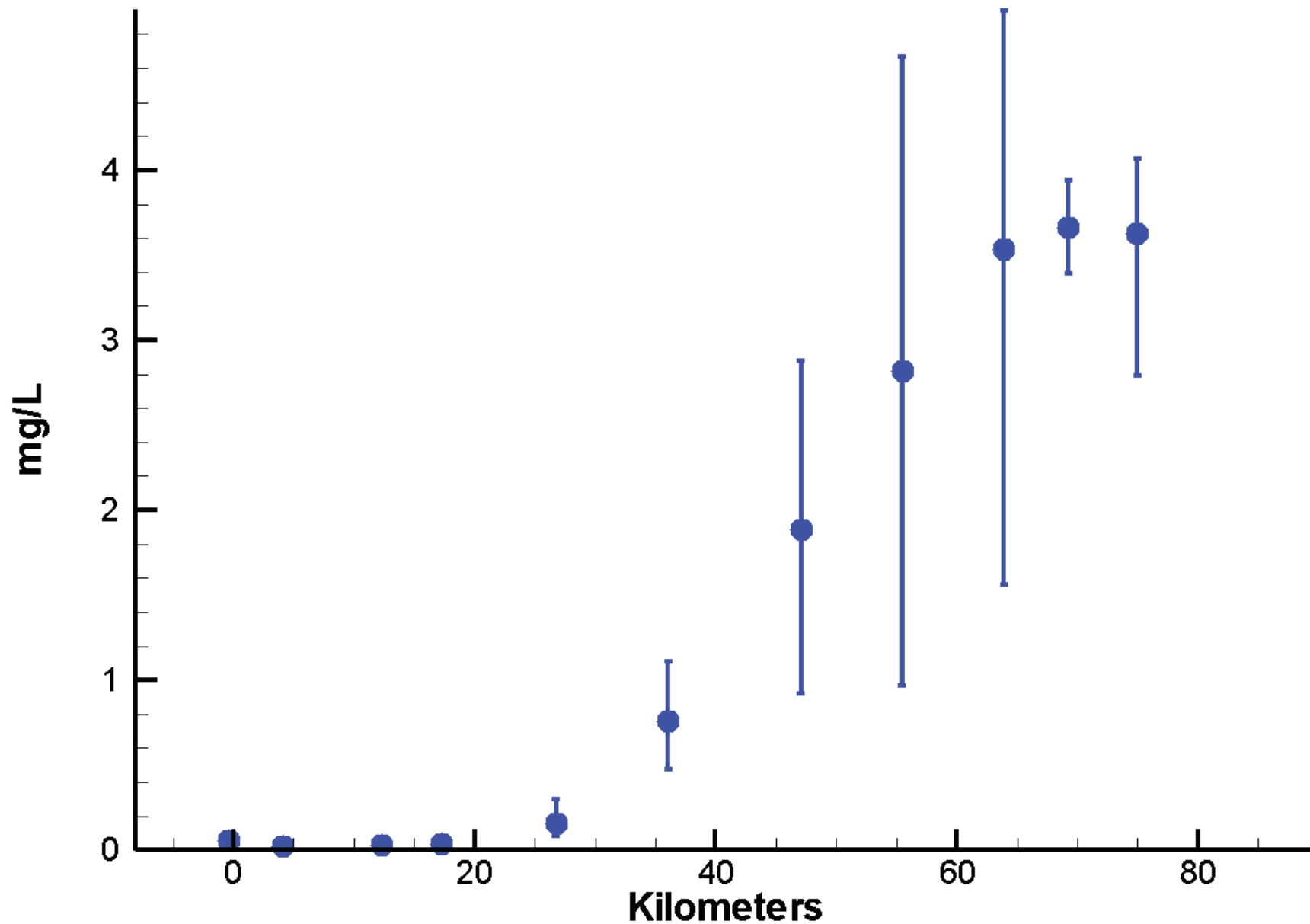
Patuxent River Ches2015 Run139

Bottom Dissolved Silica Winter 1999



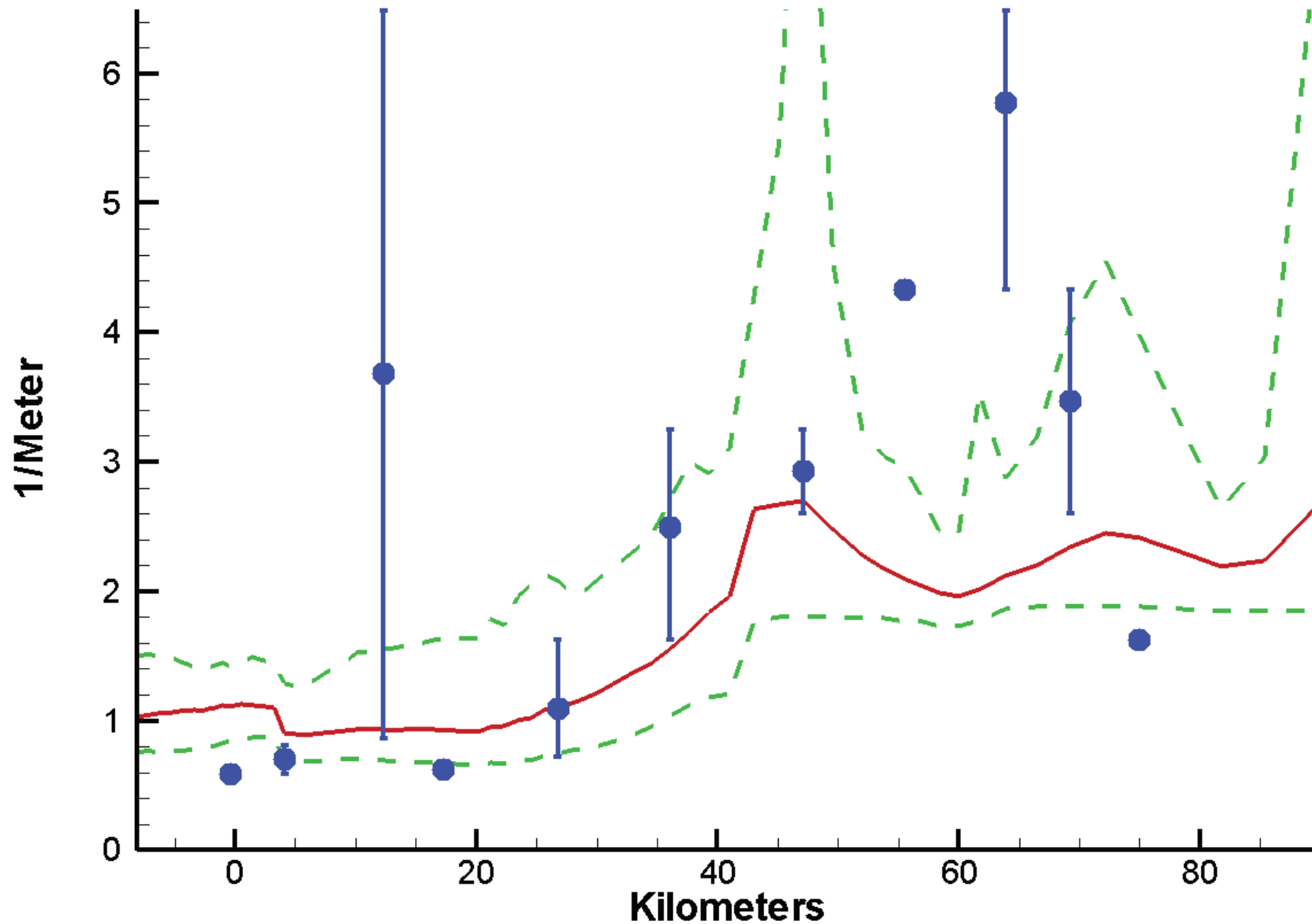
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Surface Dissolved Silica Winter 1999



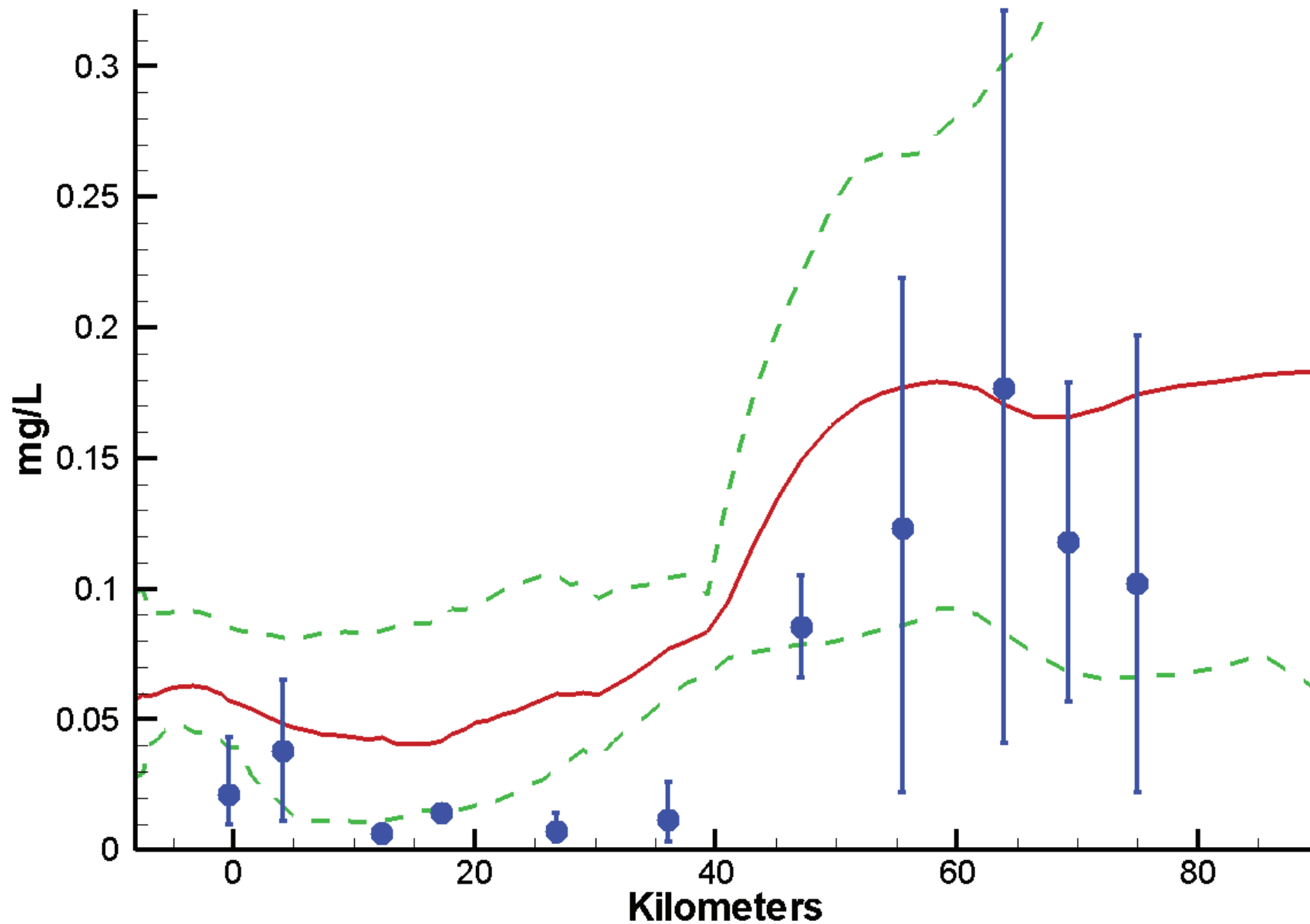
Patuxent River Ches2015 Run139

Surface Light Extinction Winter 1999



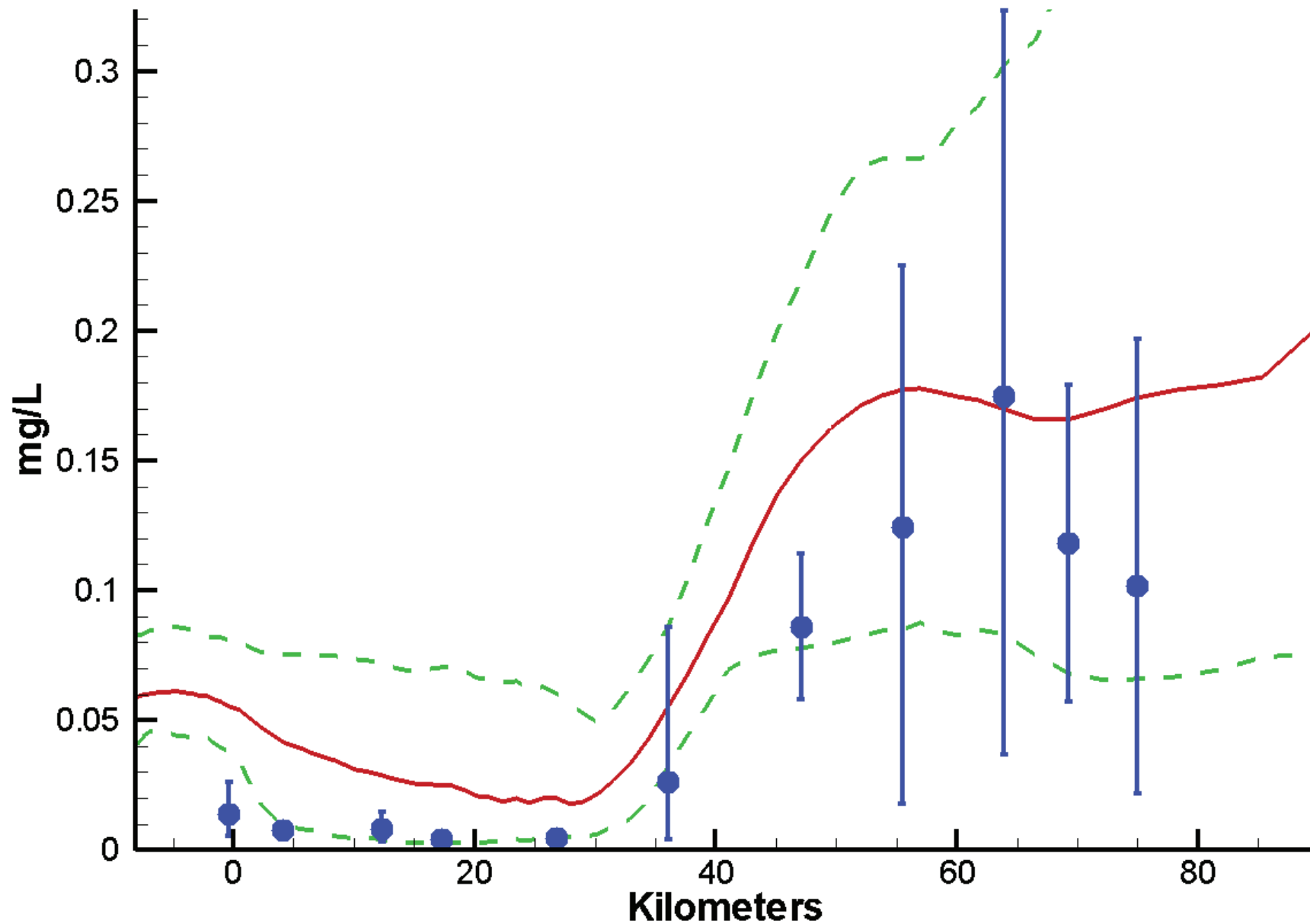
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Bottom Ammonium Winter 1999



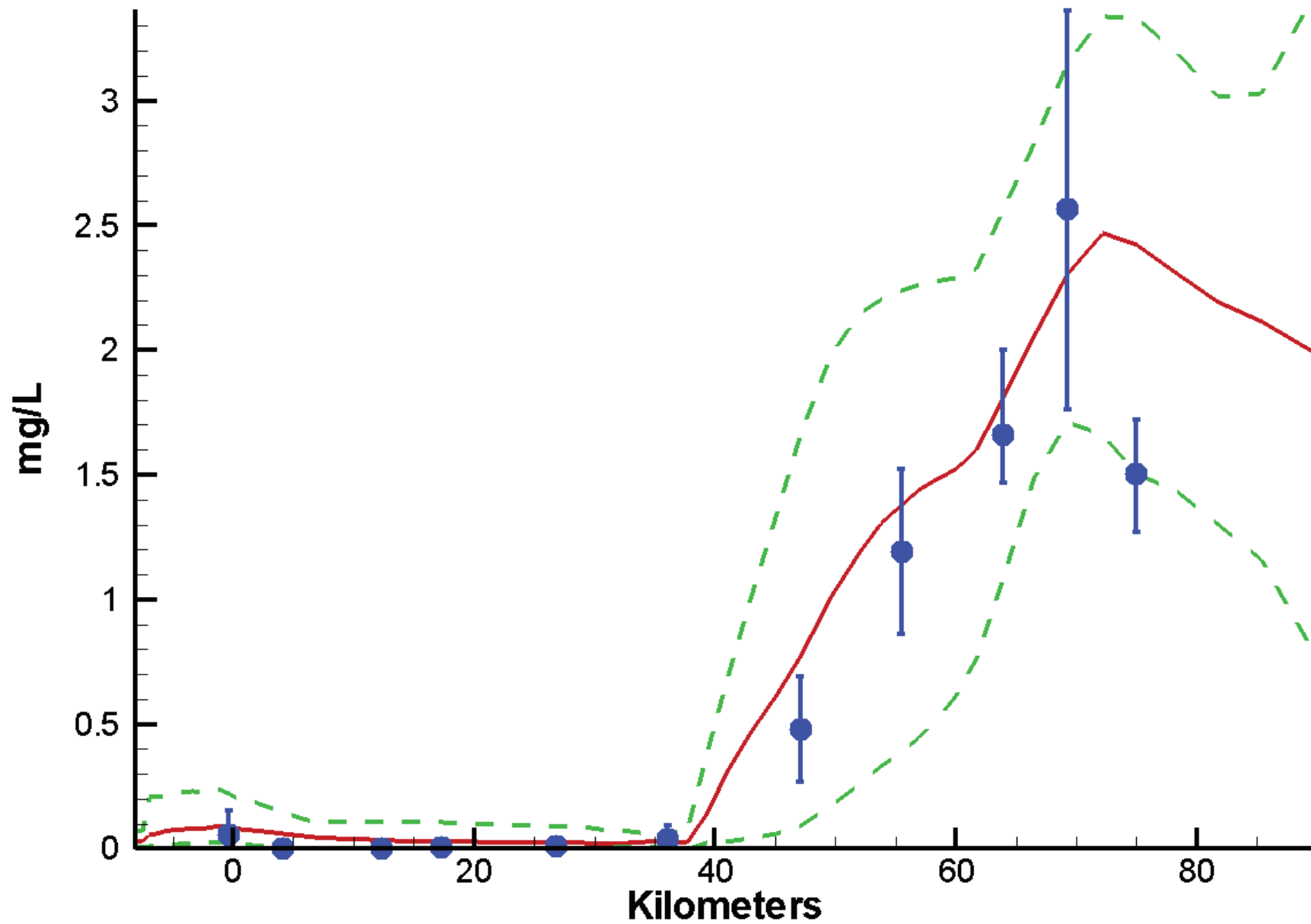
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Surface Ammonium Winter 1999



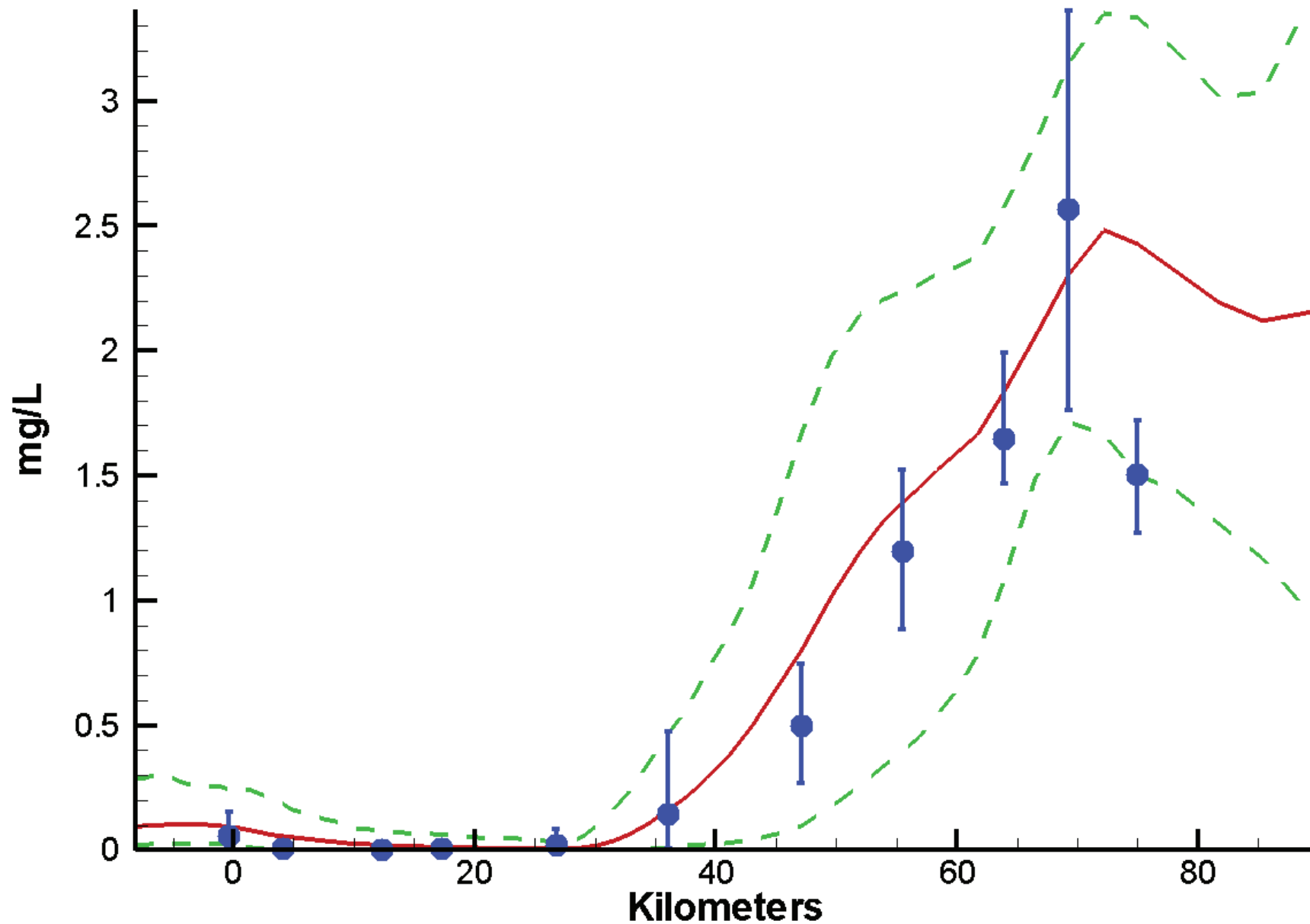
Patuxent River Ches2015 Run139

Bottom Nitrate Winter 1999

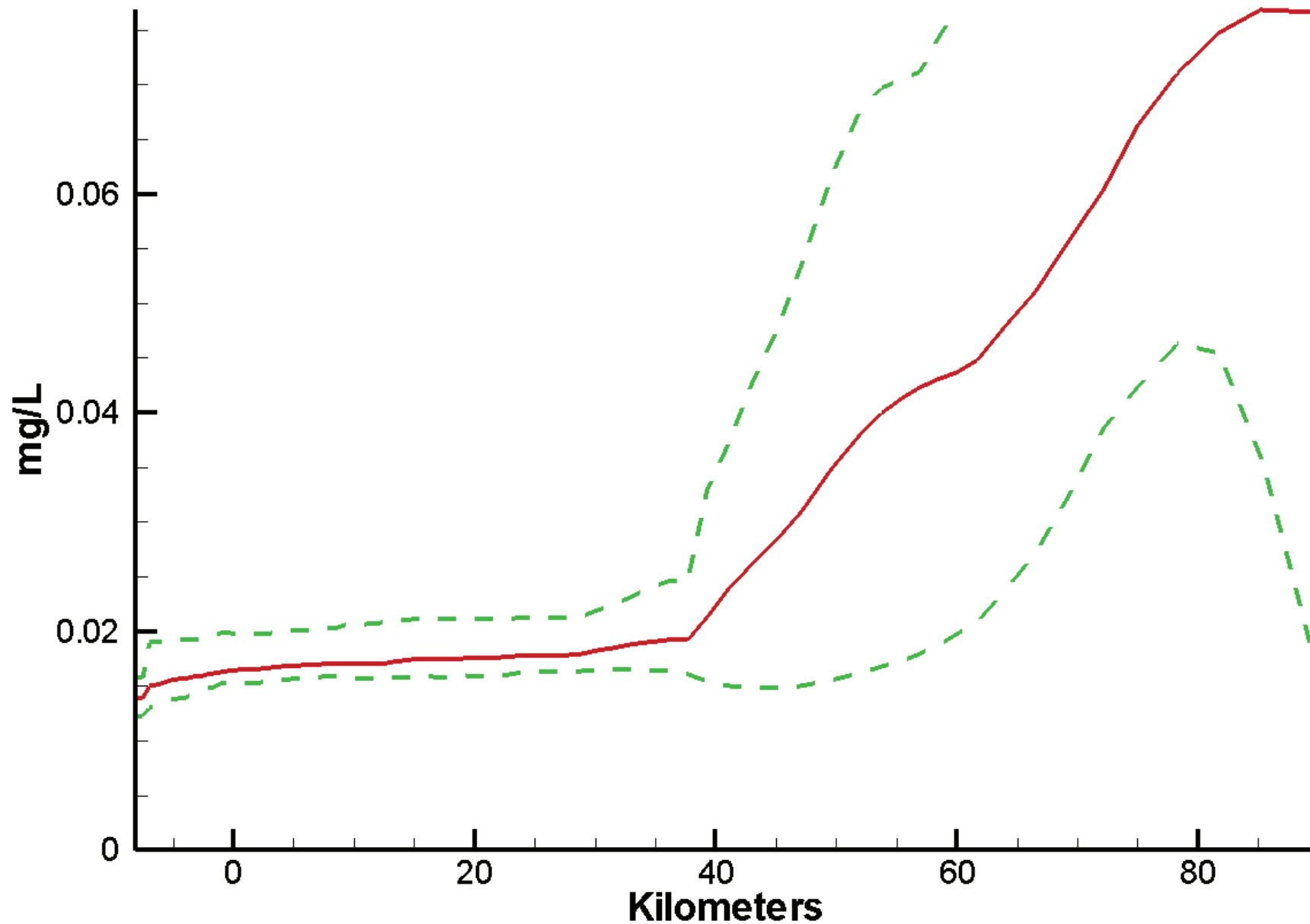


Patuxent River Ches2015 Run139

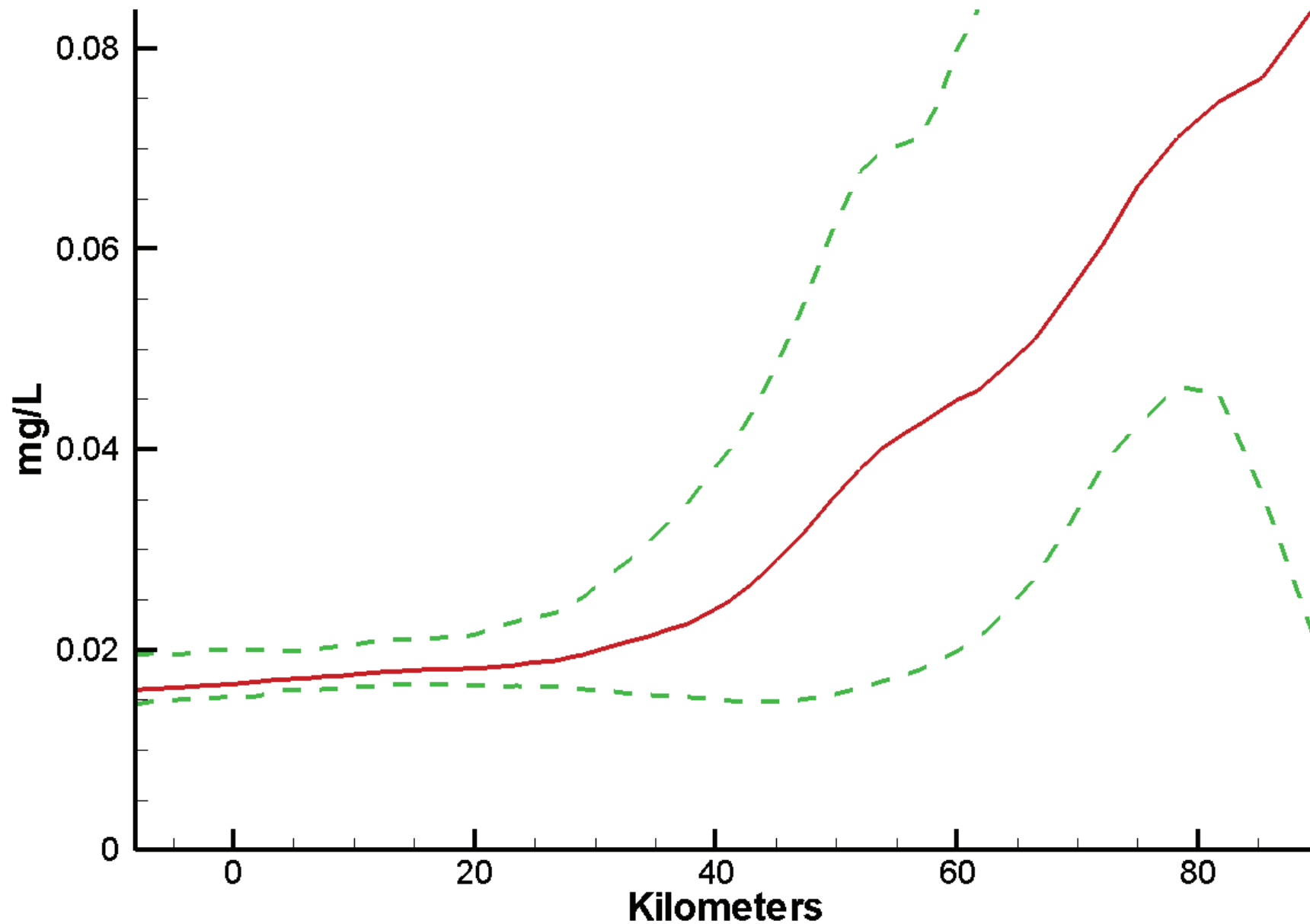
Surface Nitrate Winter 1999



Patuxent River Ches2015 Run139
Bottom Particulate Inorganic Phosphorus Winter 1999

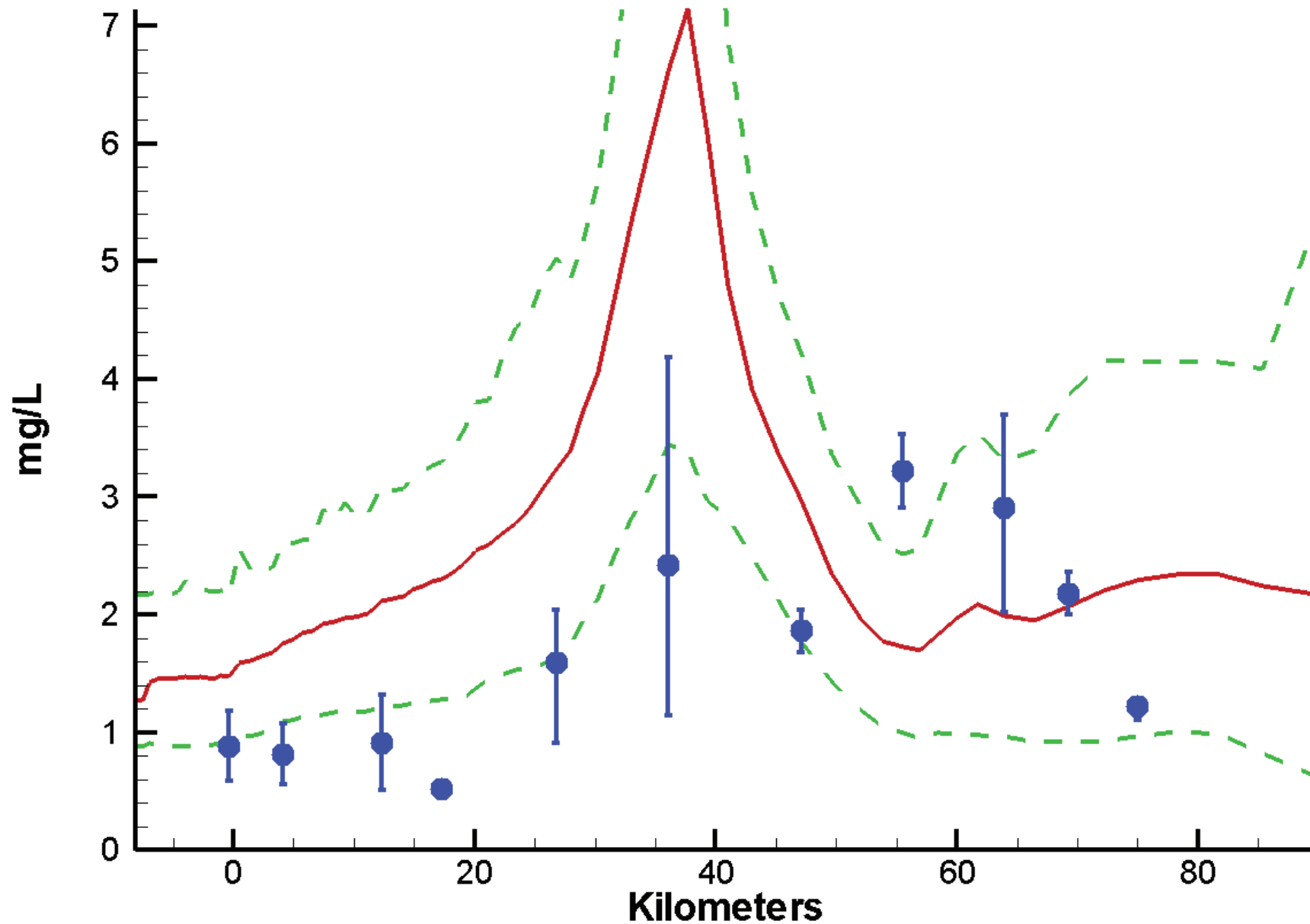


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Surface Particulate Inorganic Phosphorus Winter 1999



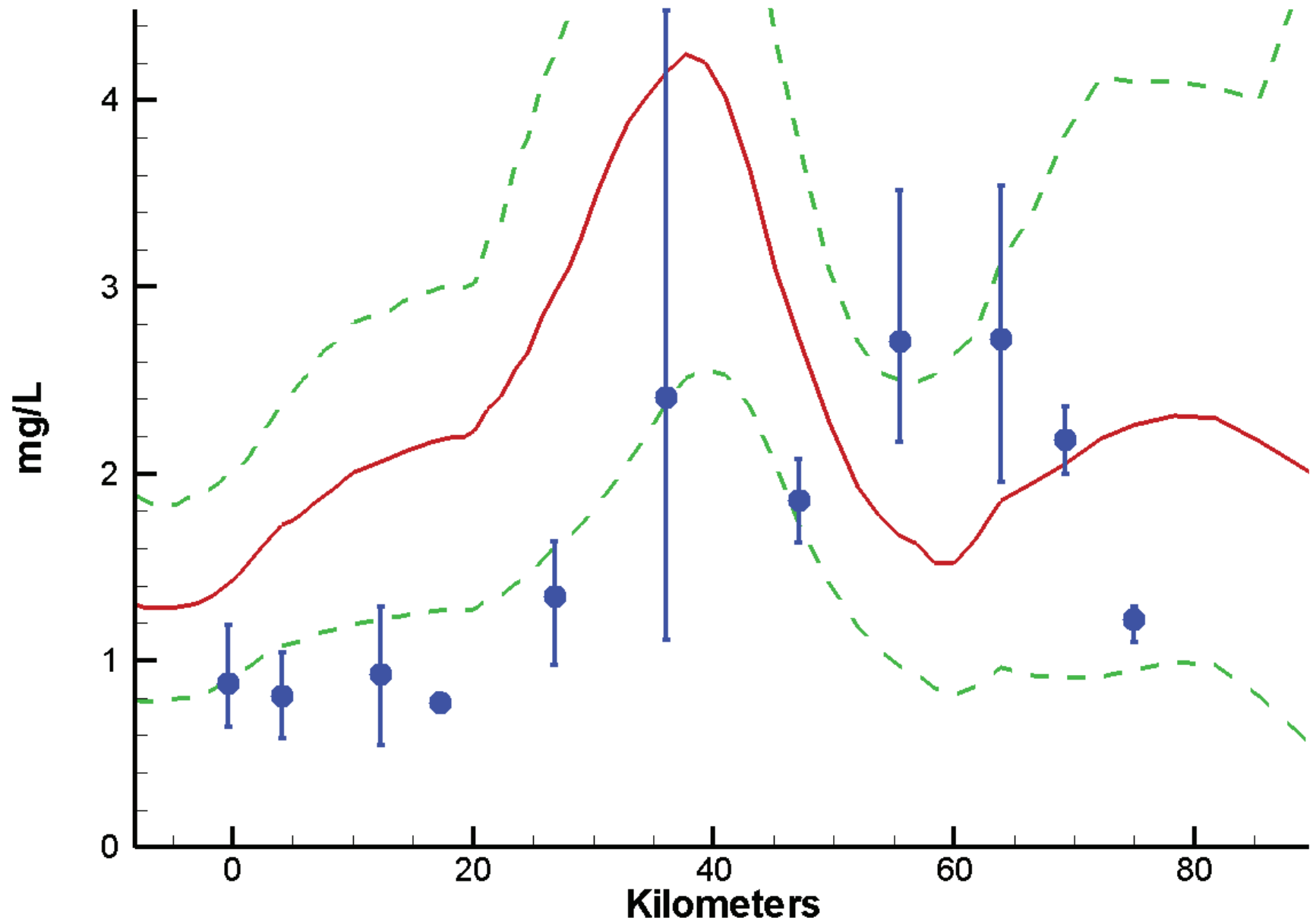
Patuxent River Ches2015 Run139

Bottom Particulate Organic Carbon Winter 1999



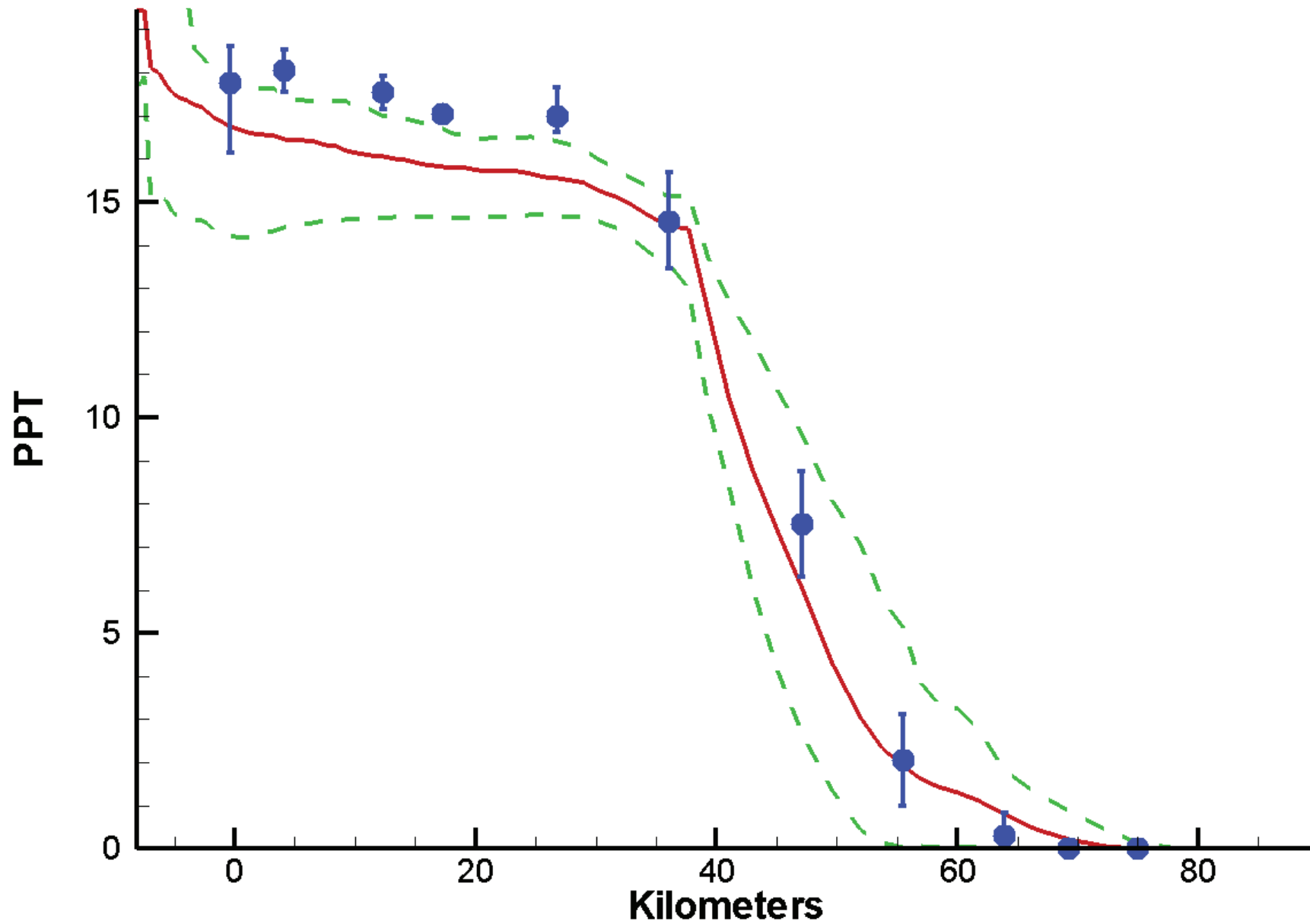
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Surface Particulate Organic Carbon Winter 1999



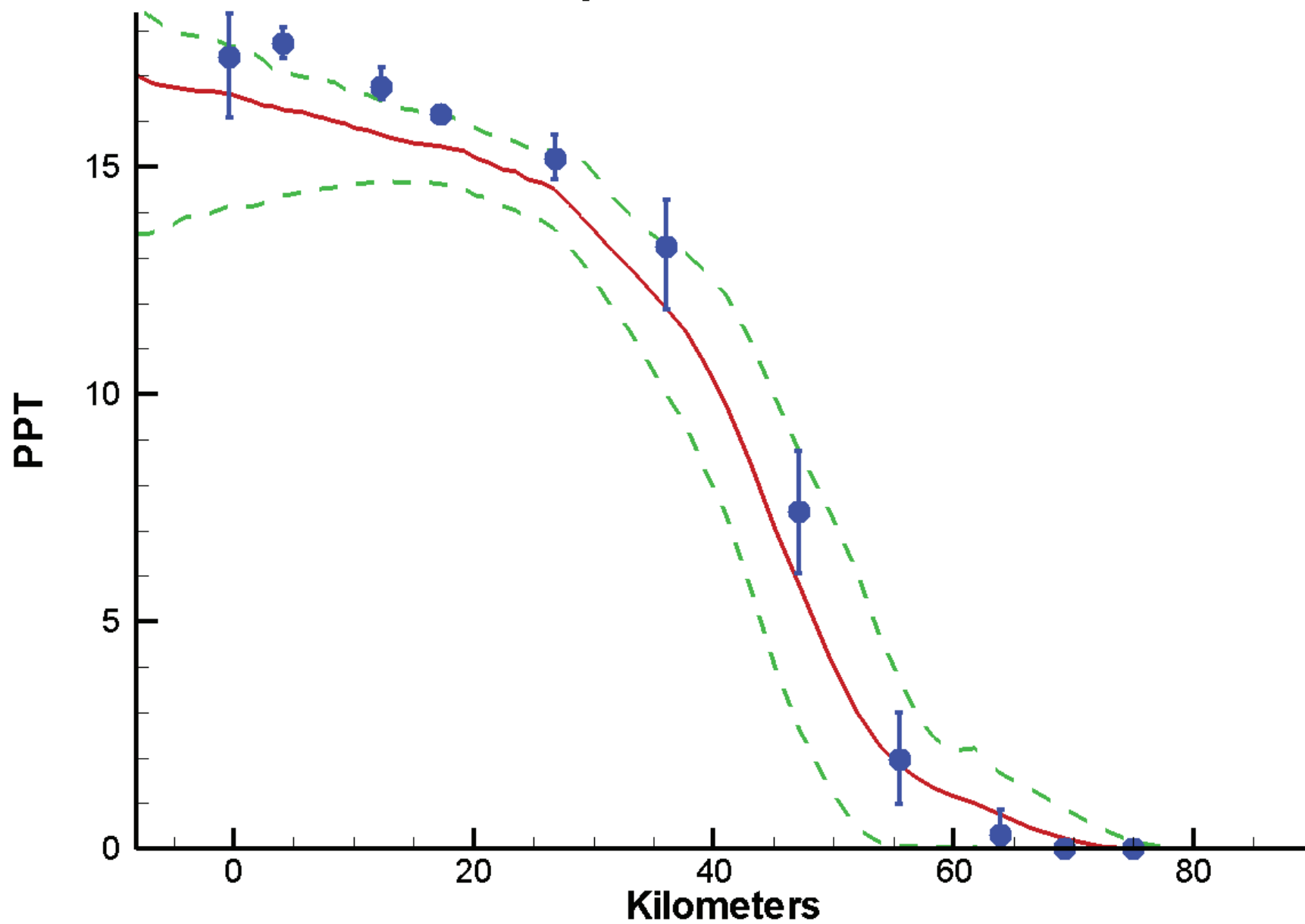
Patuxent River Ches2015 Run139

Bottom Salinity Winter 1999



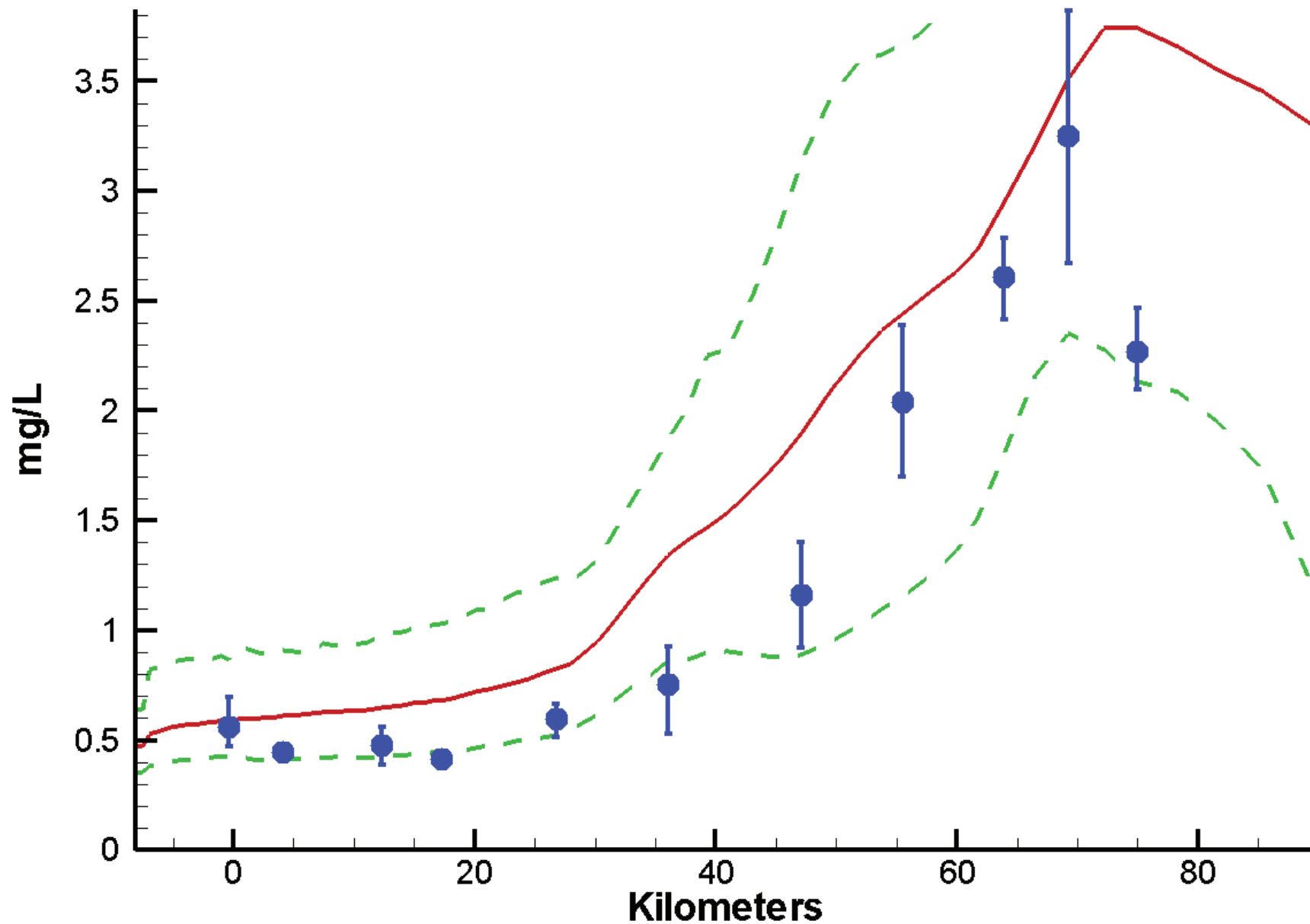
Patuxent River Ches2015 Run139

Surface Salinity Winter 1999



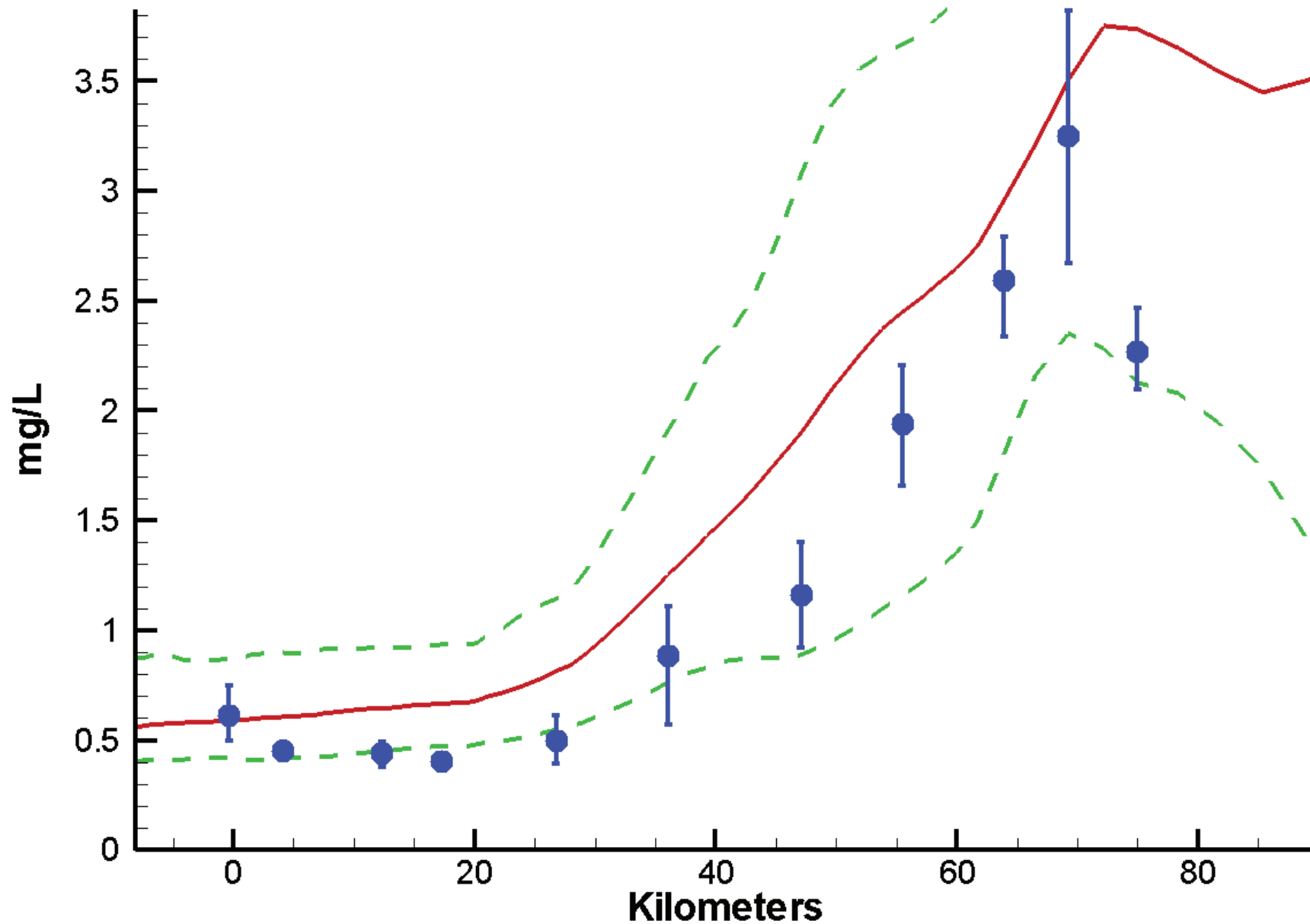
Patuxent River Ches2015 Run139

Bottom Total Nitrogen Winter 1999



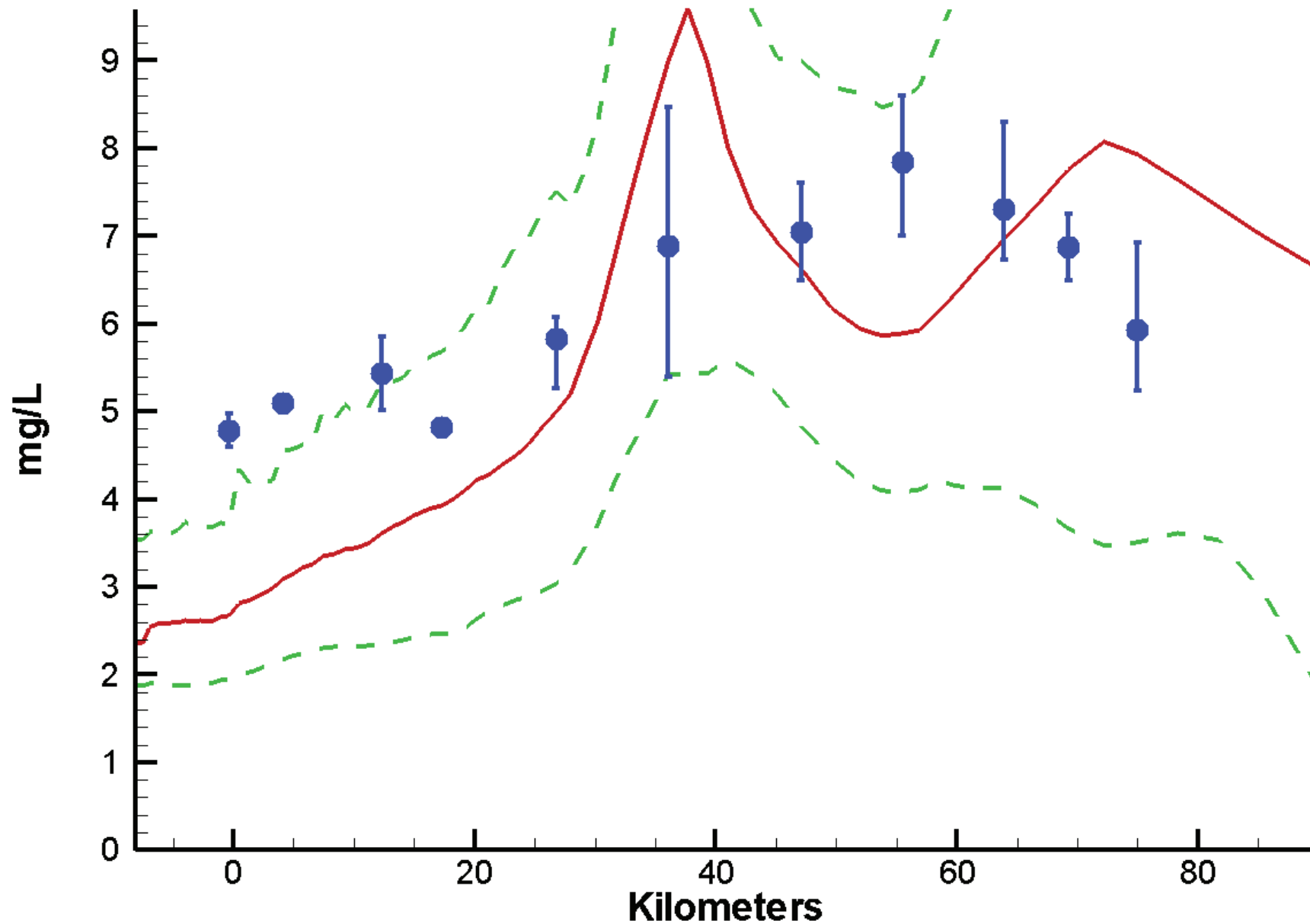
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Surface Total Nitrogen Winter 1999



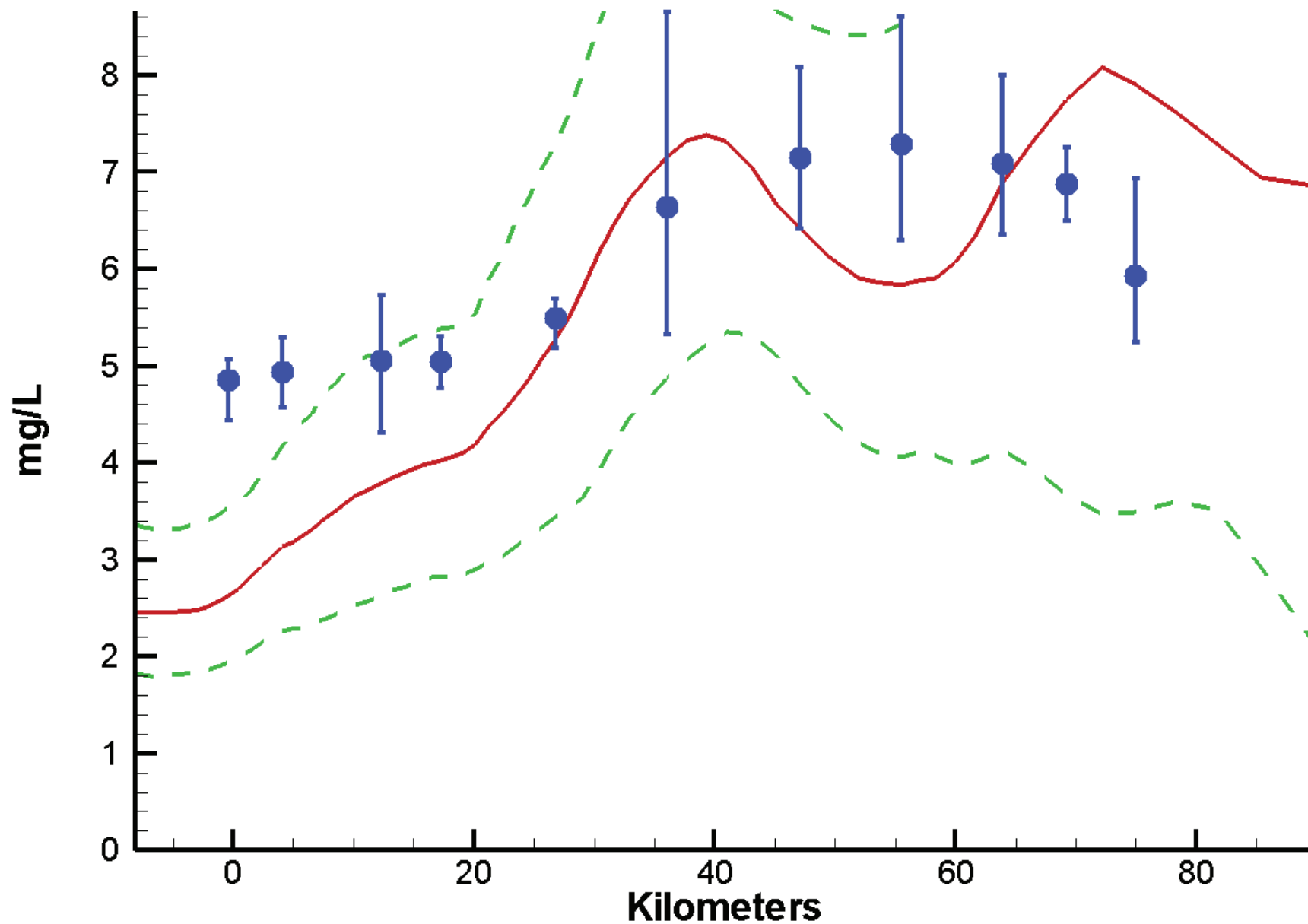
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Bottom Total Organic Carbon Winter 1999



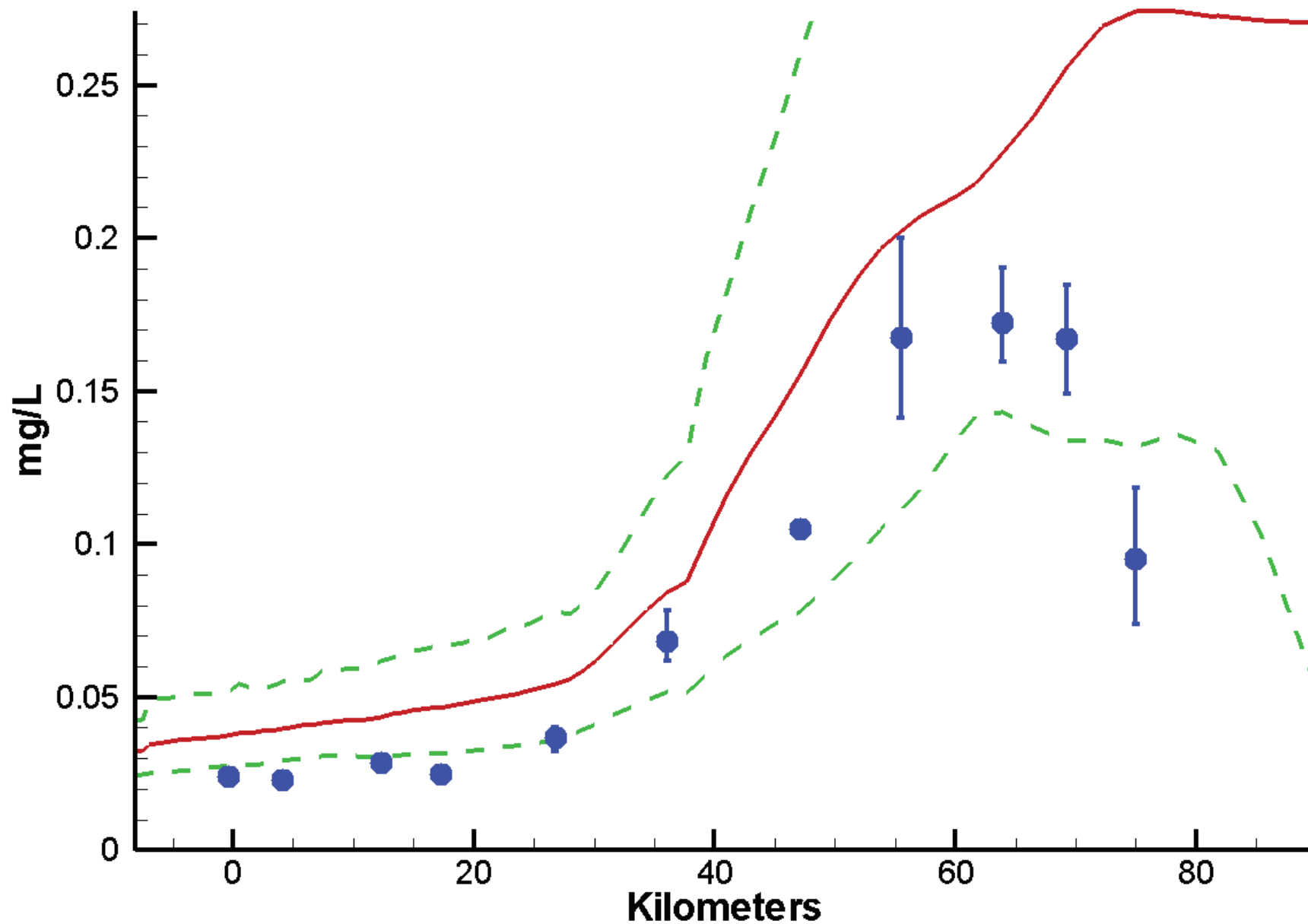
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Surface Total Organic Carbon Winter 1999



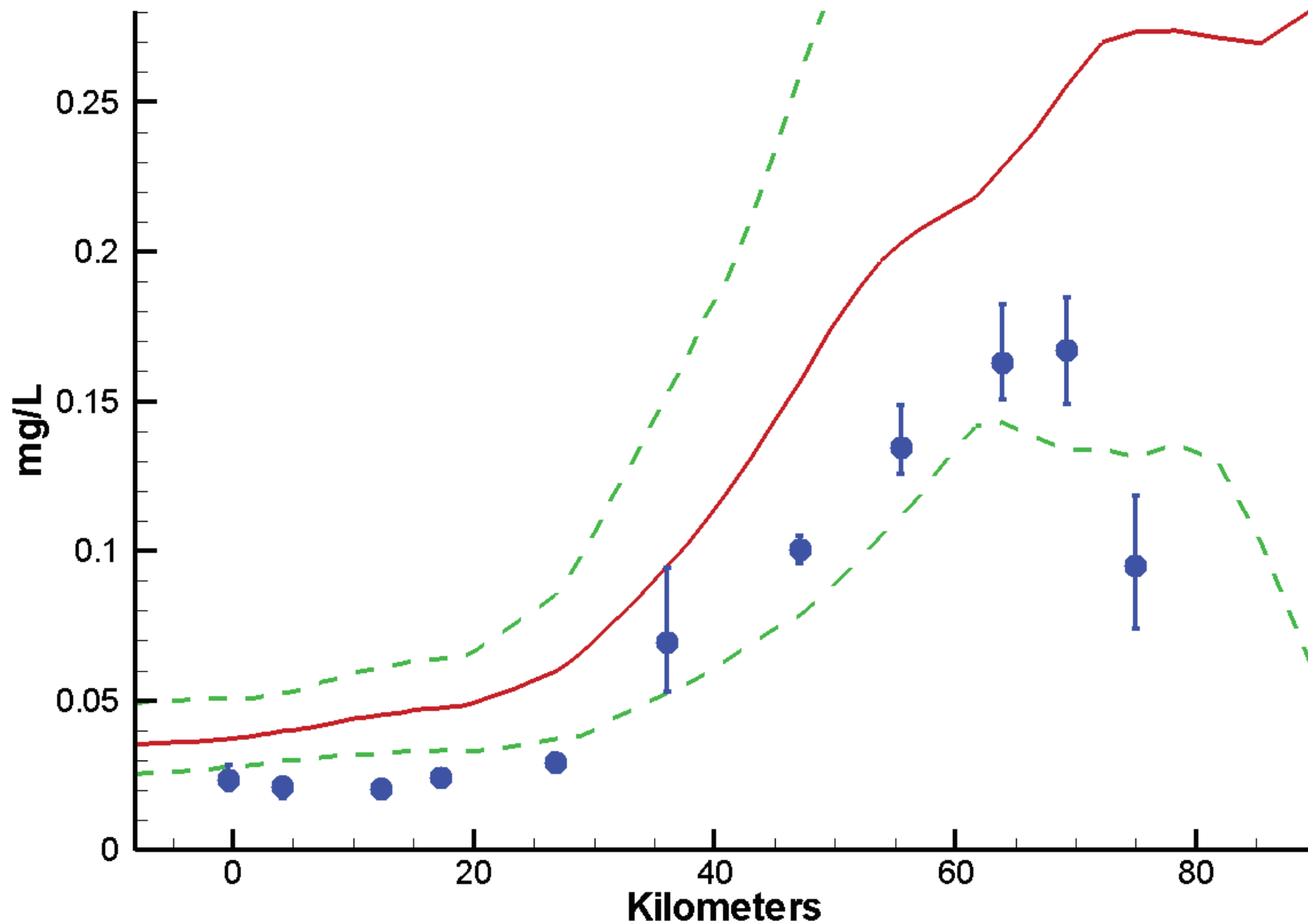
Patuxent River Ches2015 Run139

Bottom Total Phosphorus Winter 1999



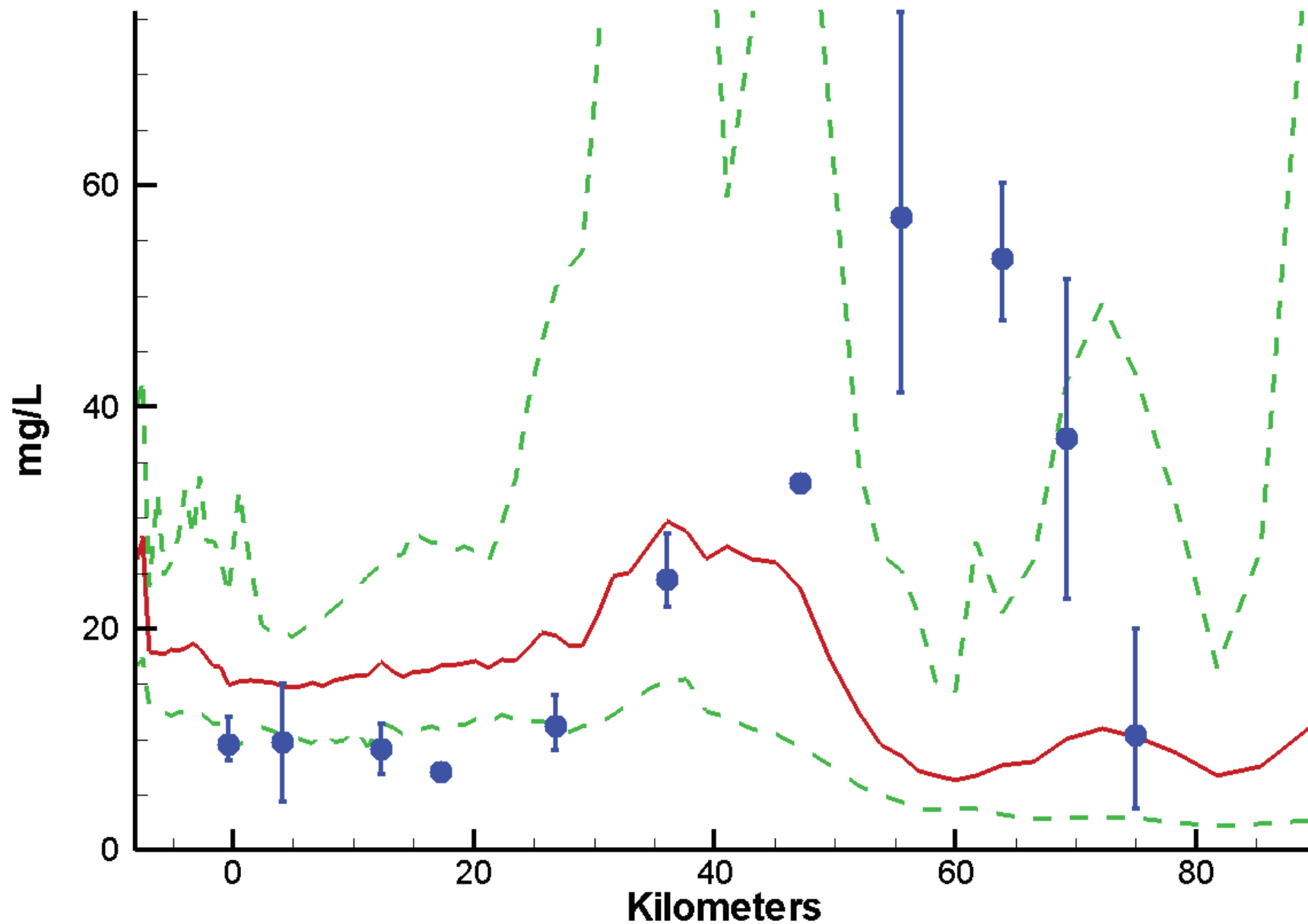
Patuxent River Ches2015 Run139

Surface Total Phosphorus Winter 1999



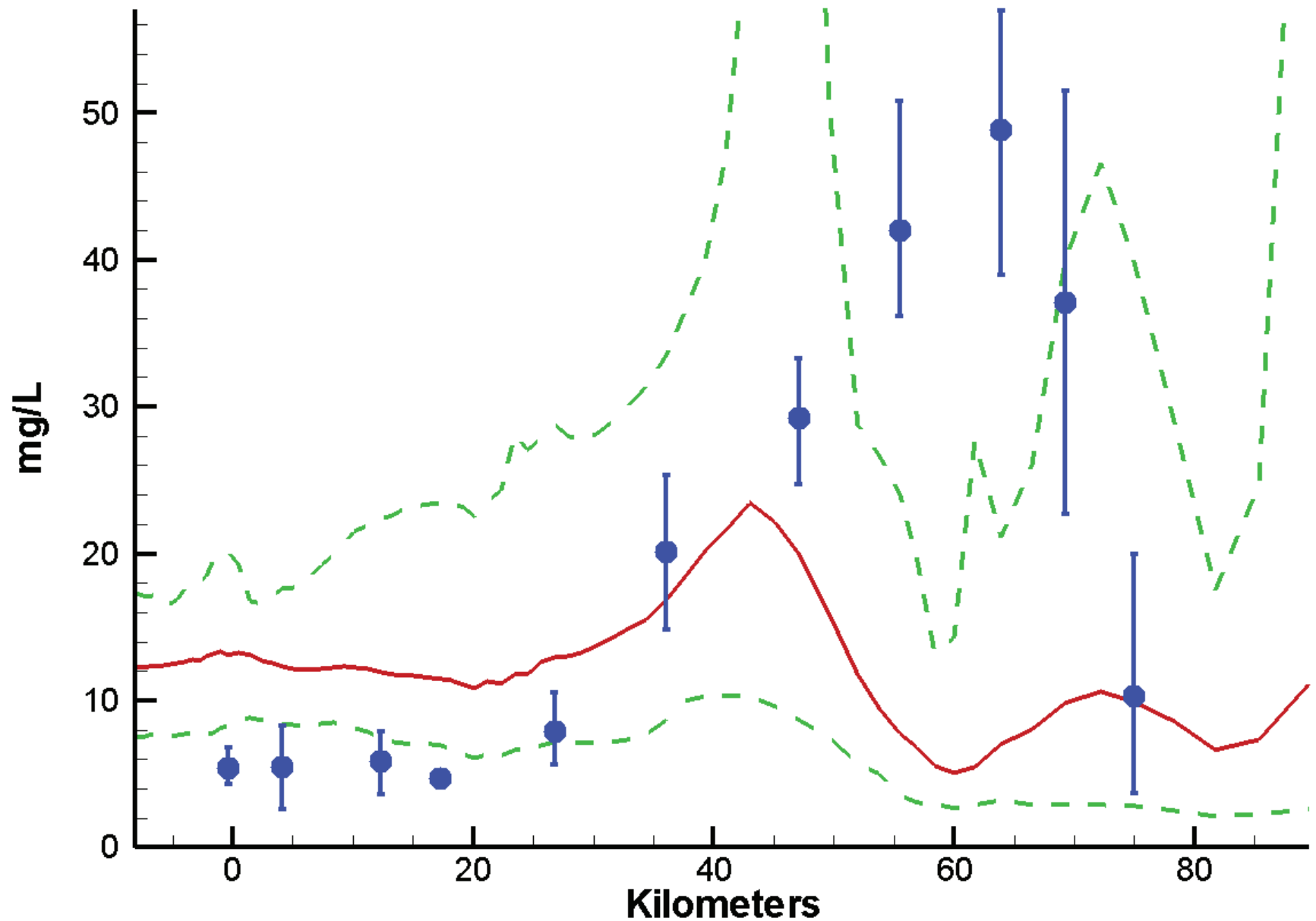
Patuxent River Ches2015 Run139

Bottom Total Suspended Solids Winter 1999



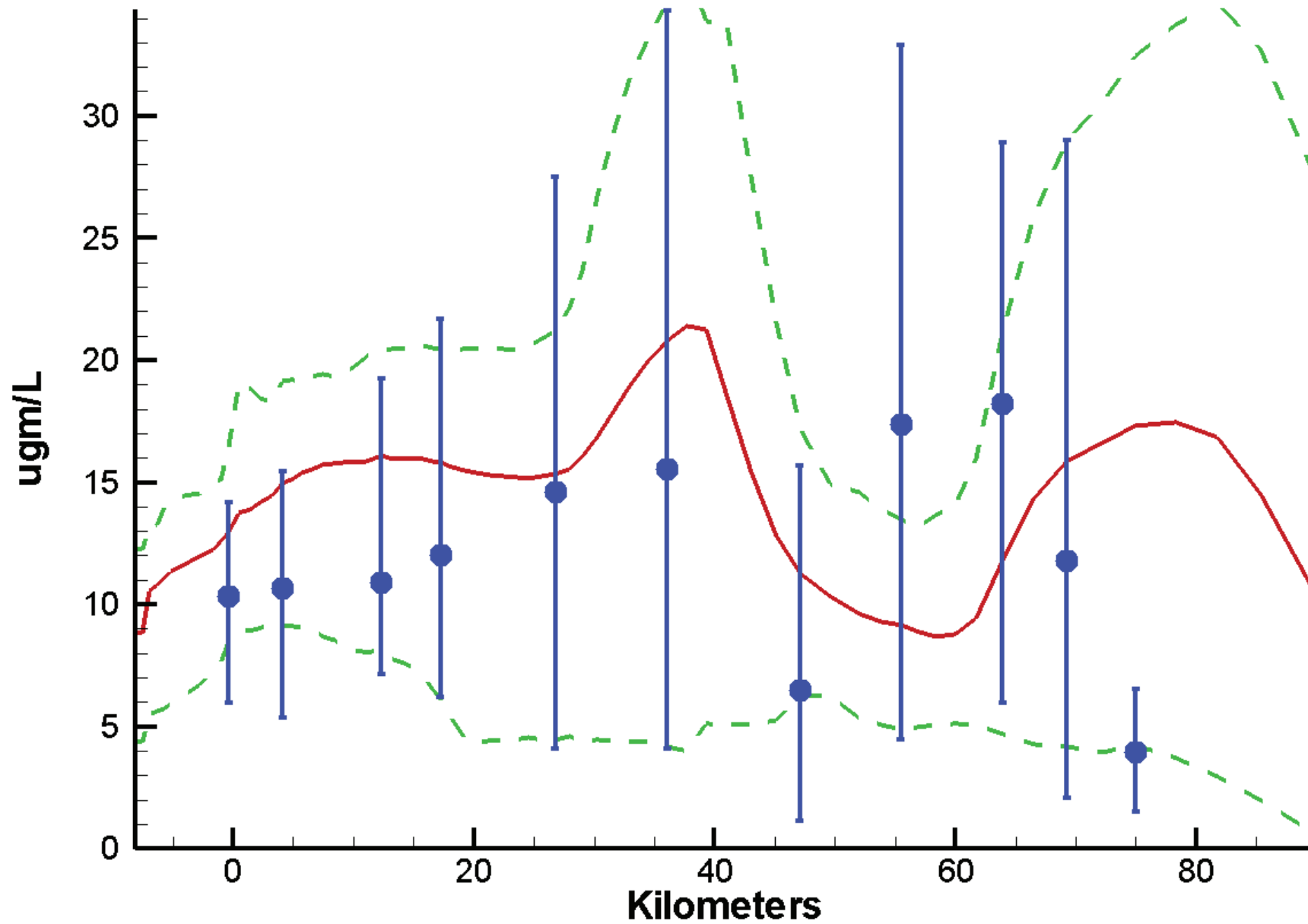
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Surface Total Suspended Solids Winter 1999



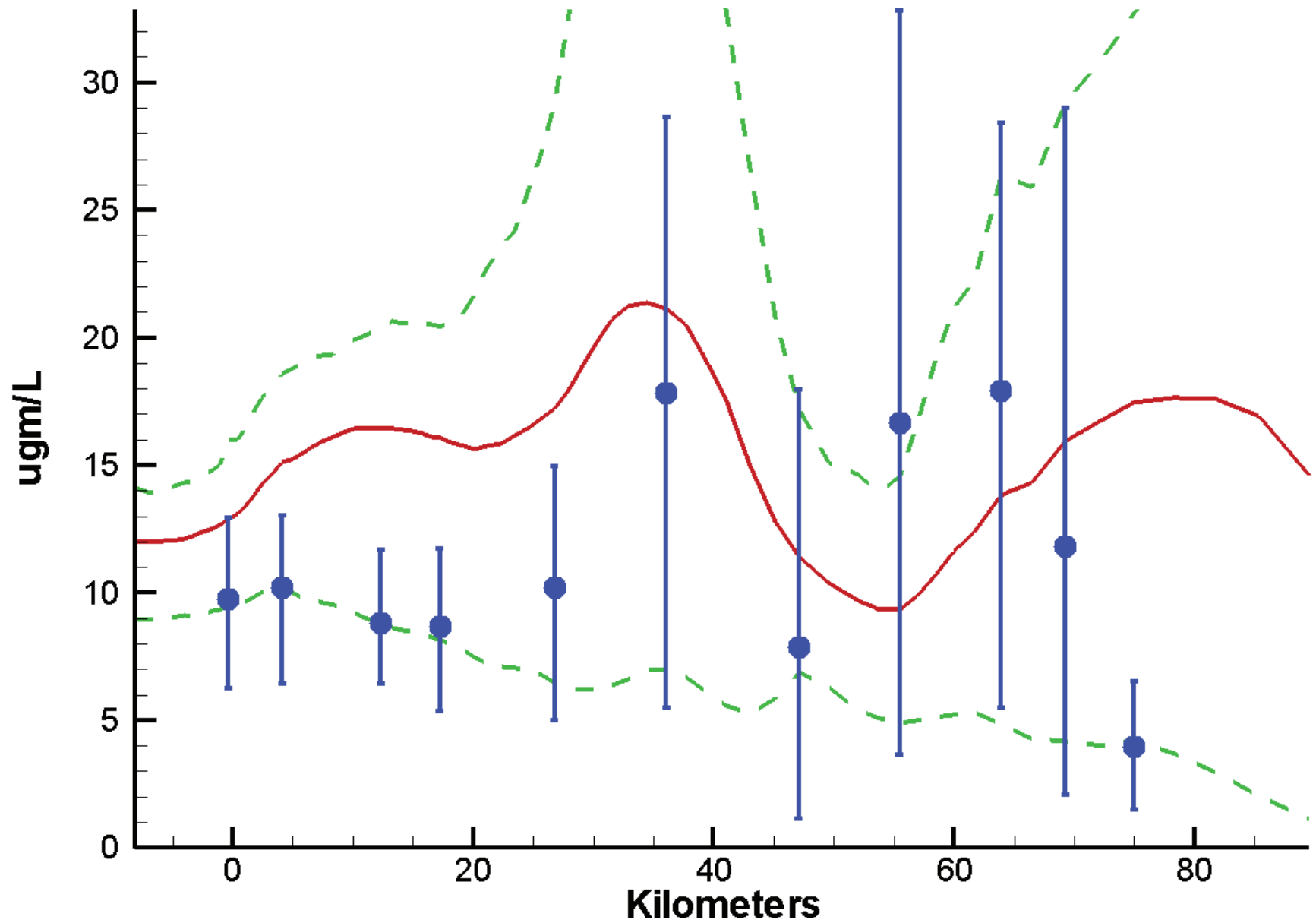
Patuxent River Ches2015 Run139

Bottom Chlorophyll Spring 1999



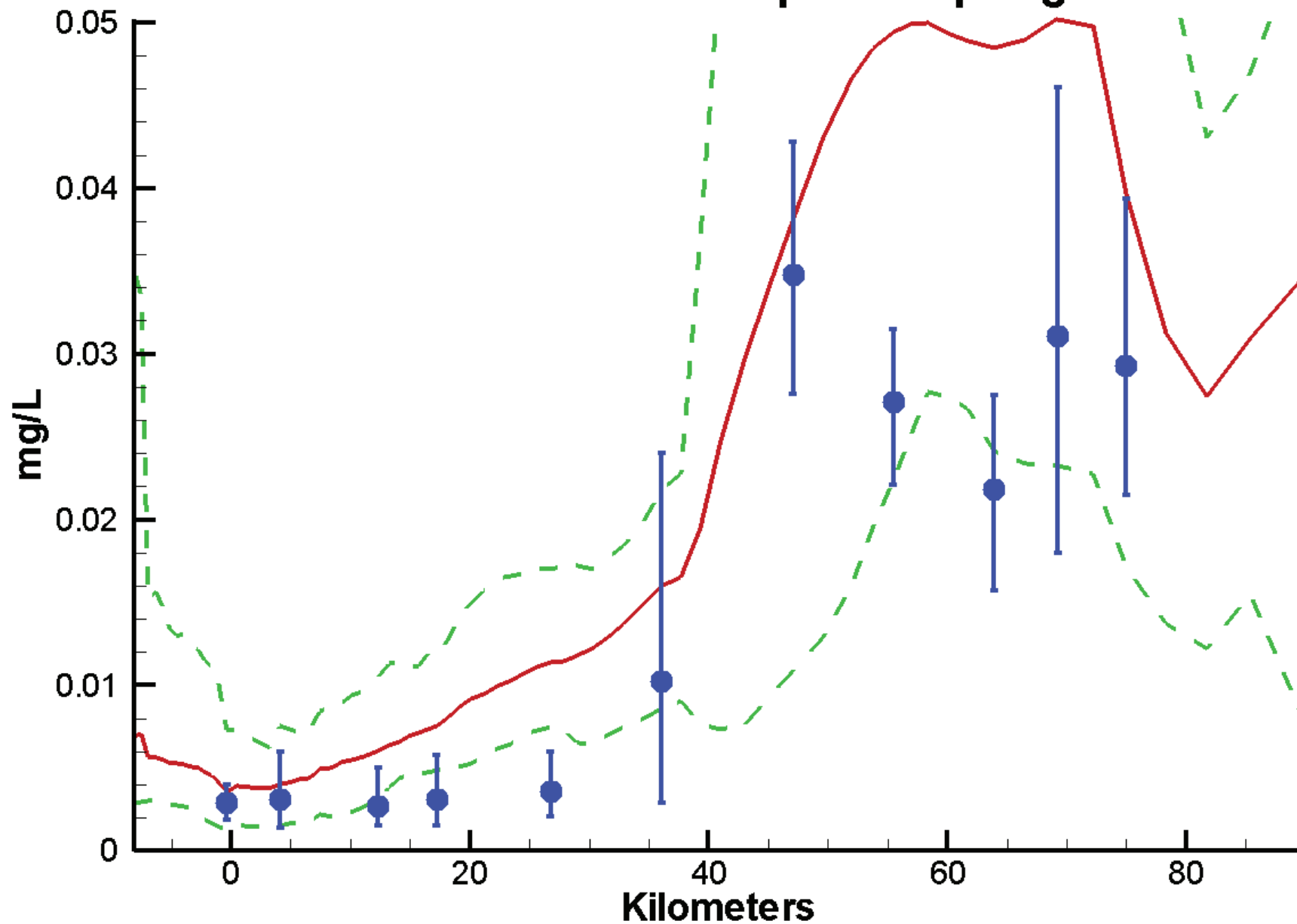
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Surface Chlorophyll Spring 1999



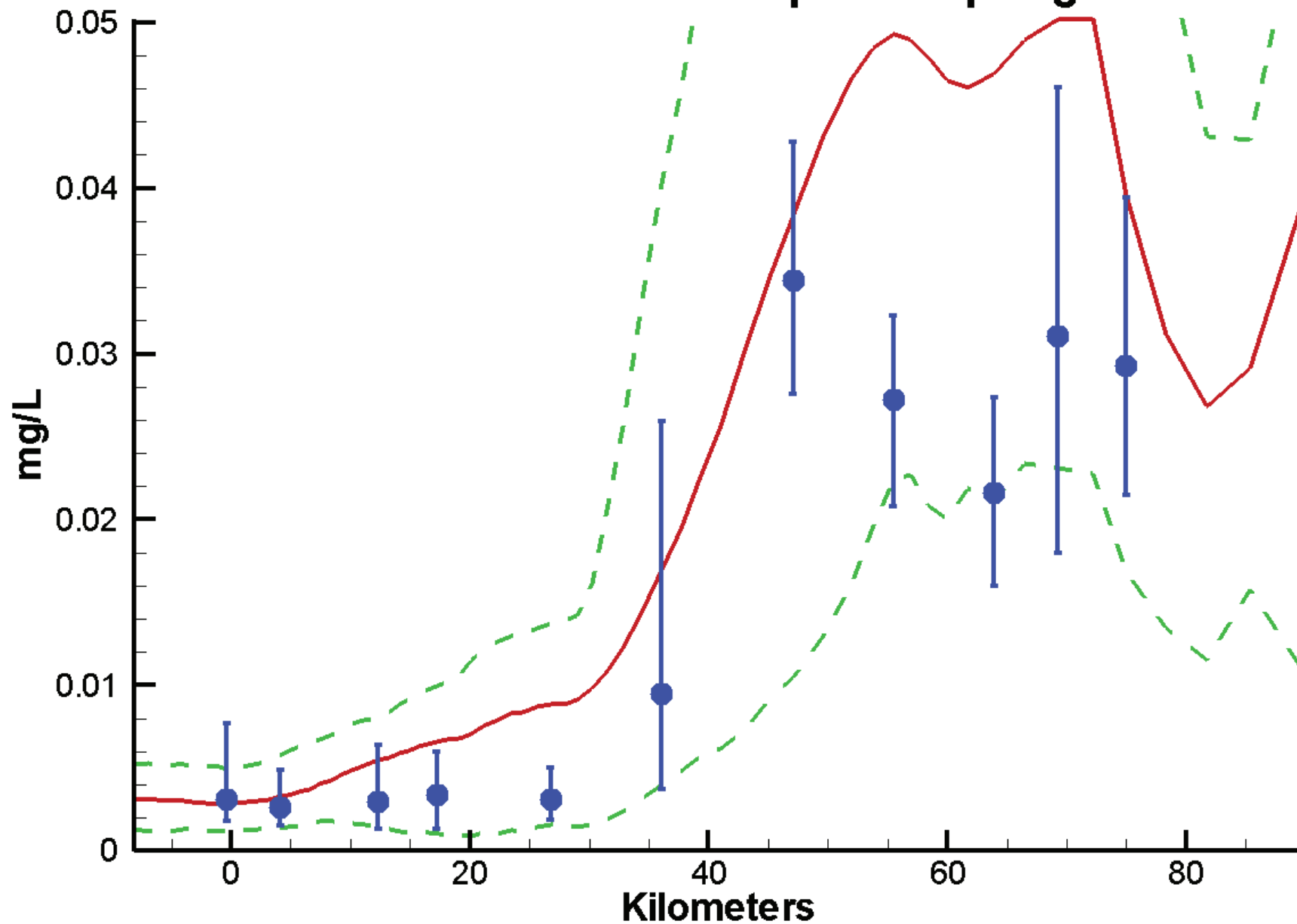
Patuxent River Ches2015 Run139

Bottom Dissolved Phosphate Spring 1999



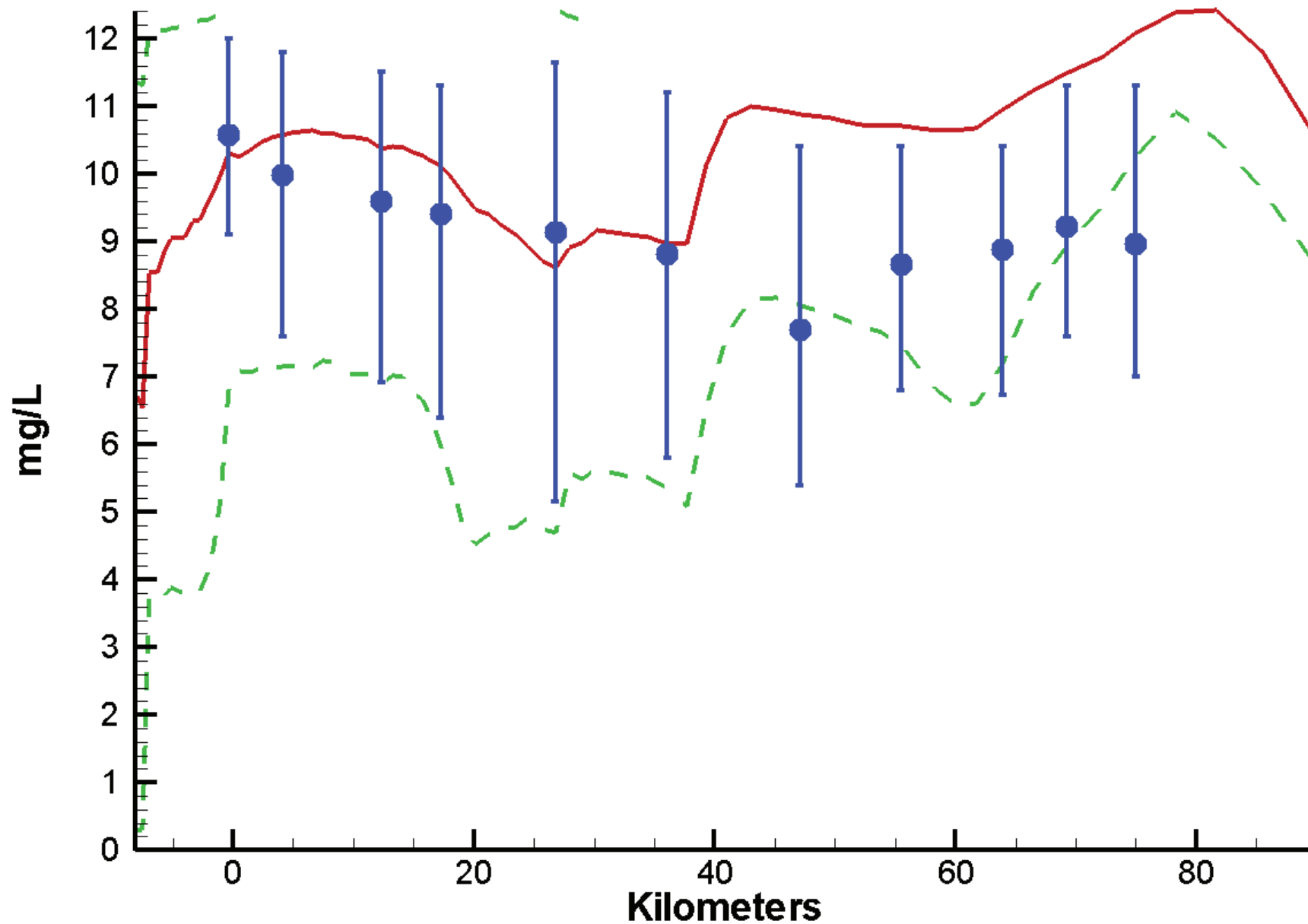
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Surface Dissolved Phosphate Spring 1999



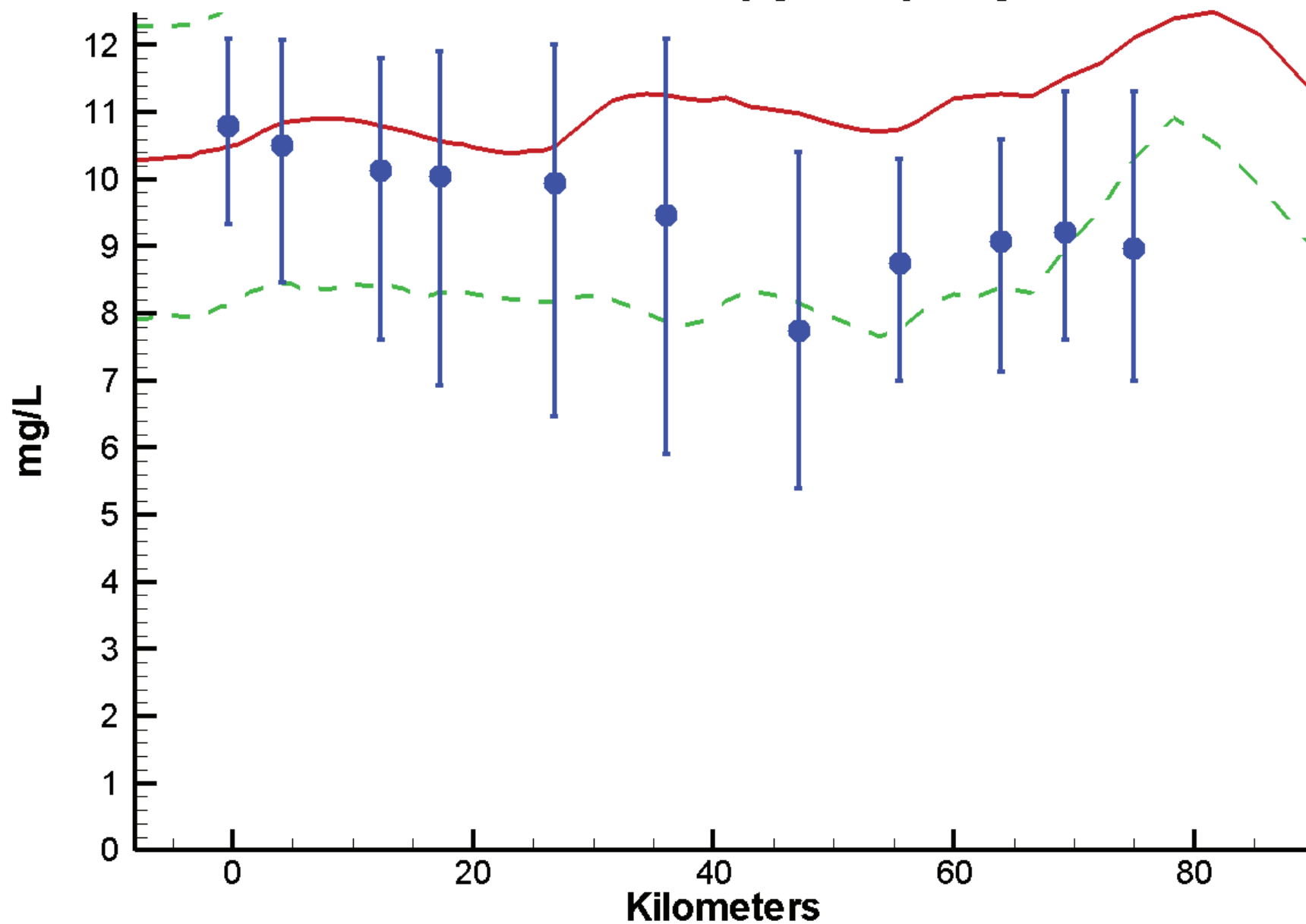
Patuxent River Ches2015 Run139

Bottom Dissolved Oxygen Spring 1999



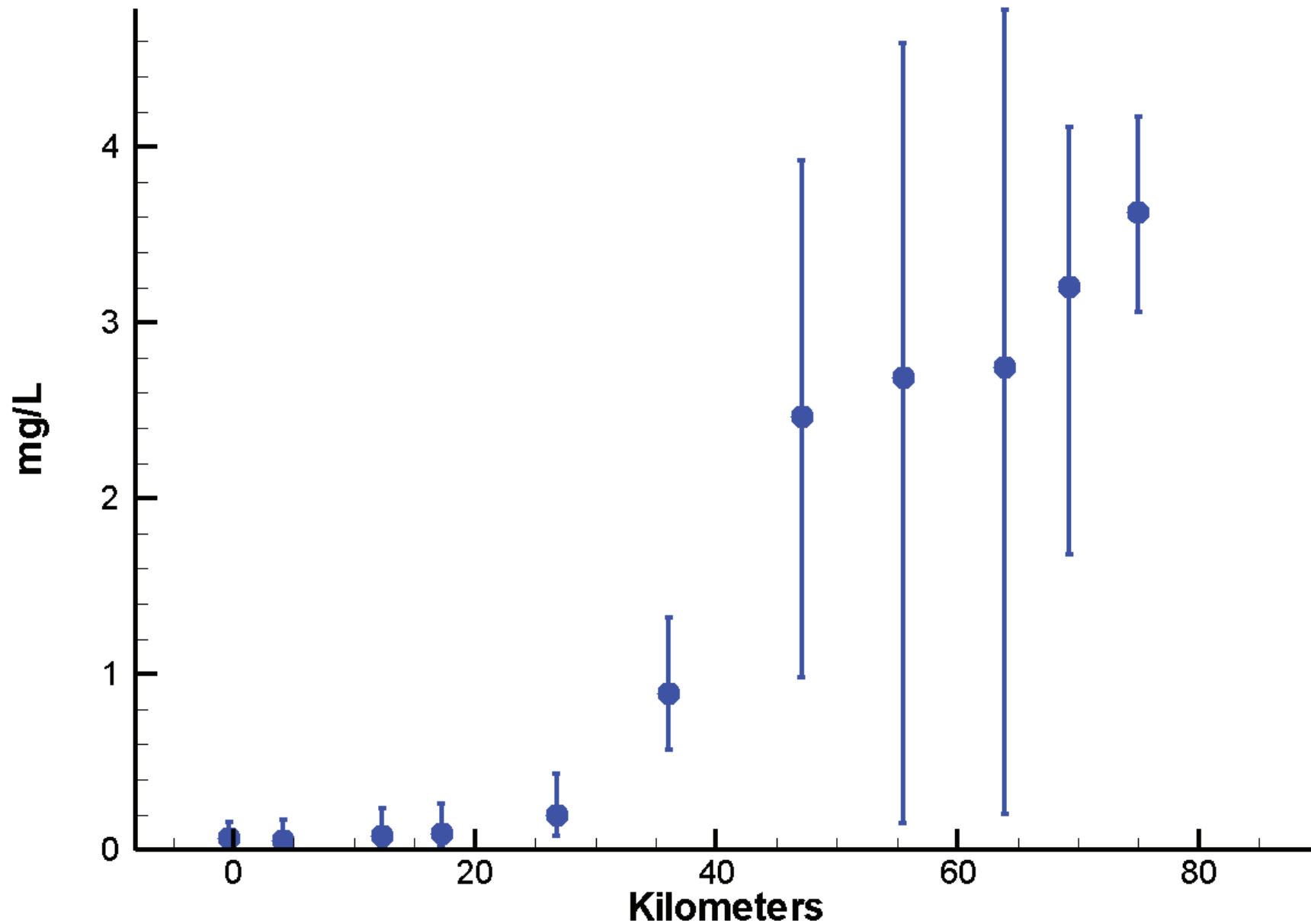
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Surface Dissolved Oxygen Spring 1999



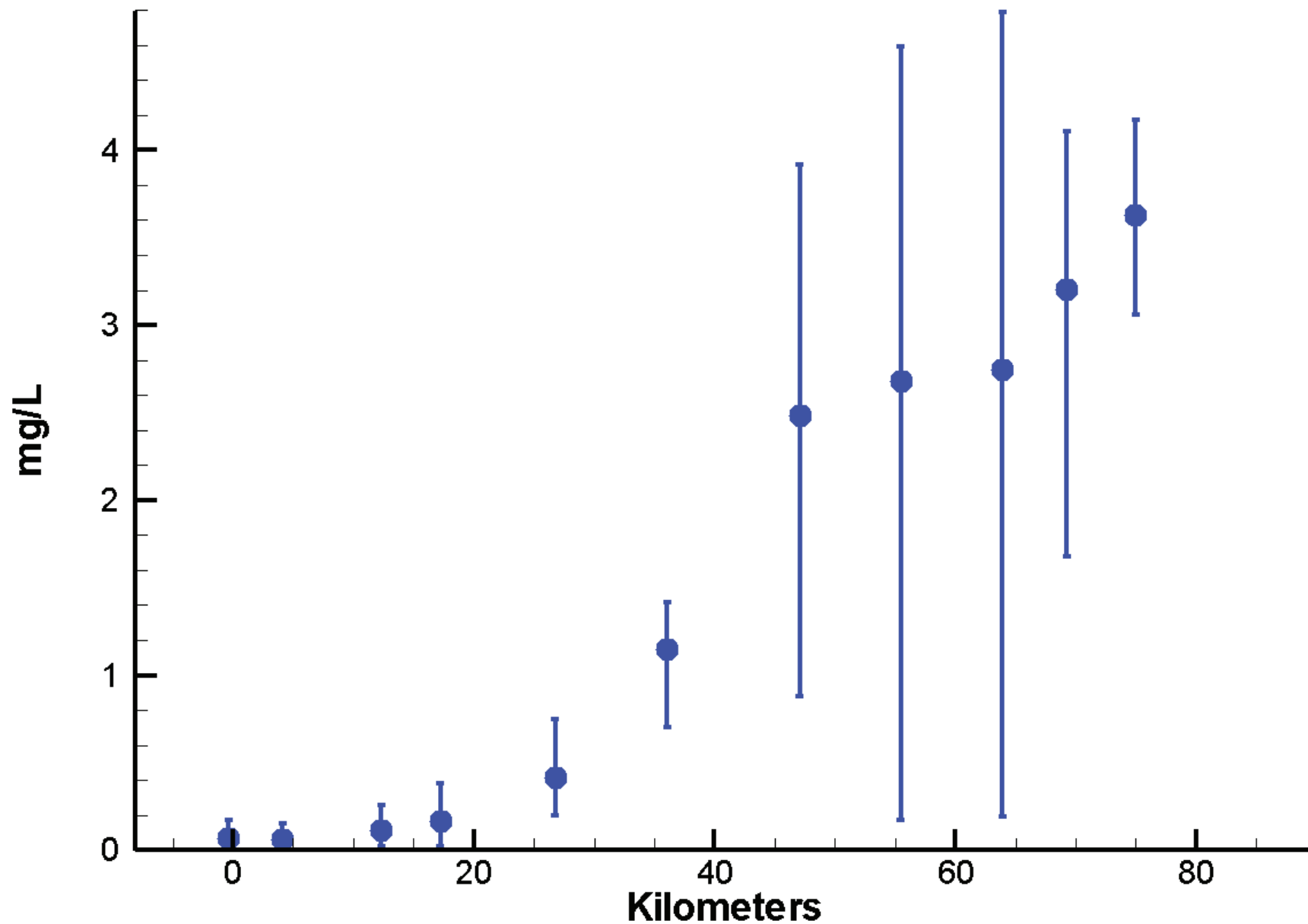
Patuxent River Ches2015 Run139

Bottom Dissolved Silica Spring 1999



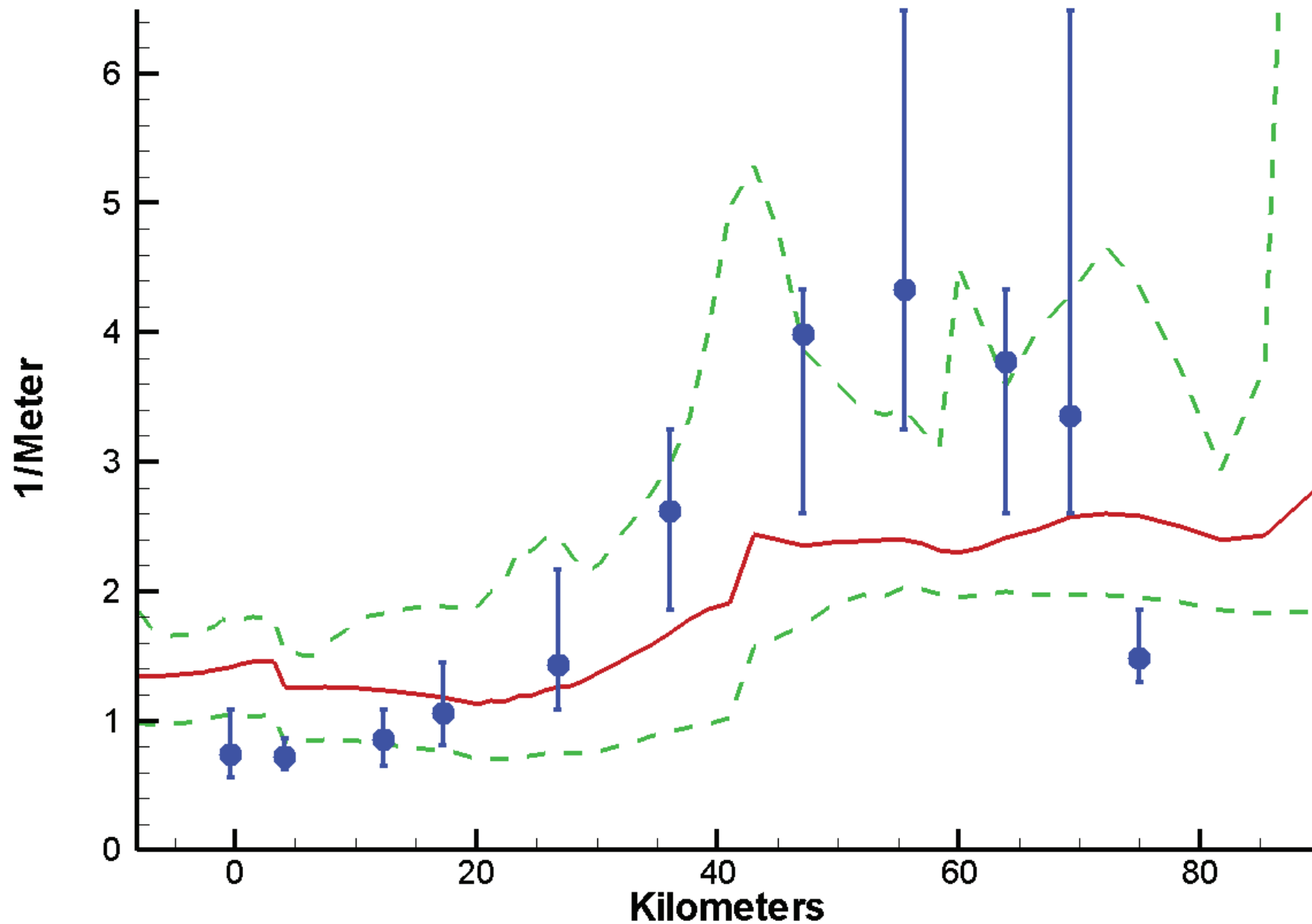
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Surface Dissolved Silica Spring 1999



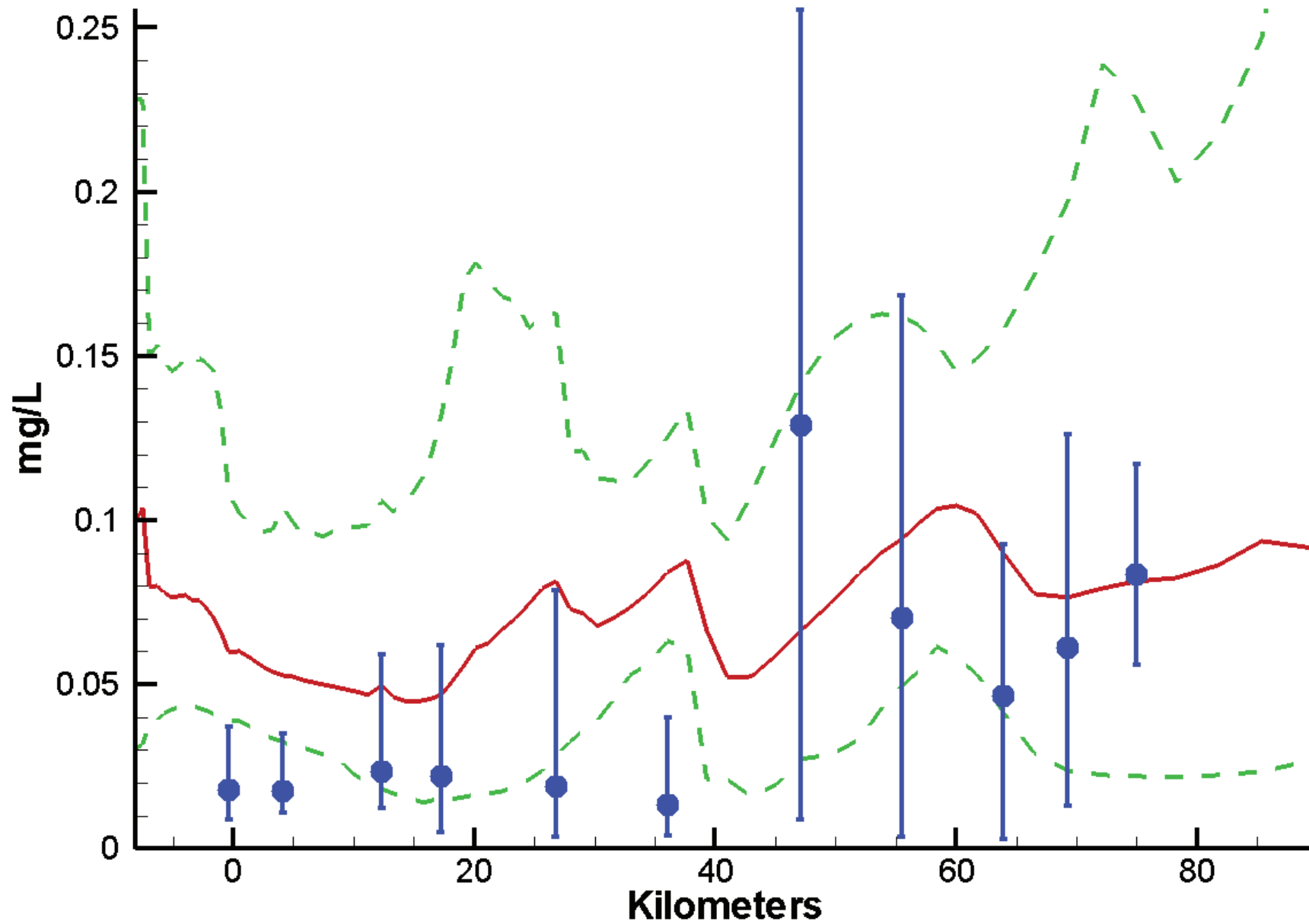
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Surface Light Extinction Spring 1999



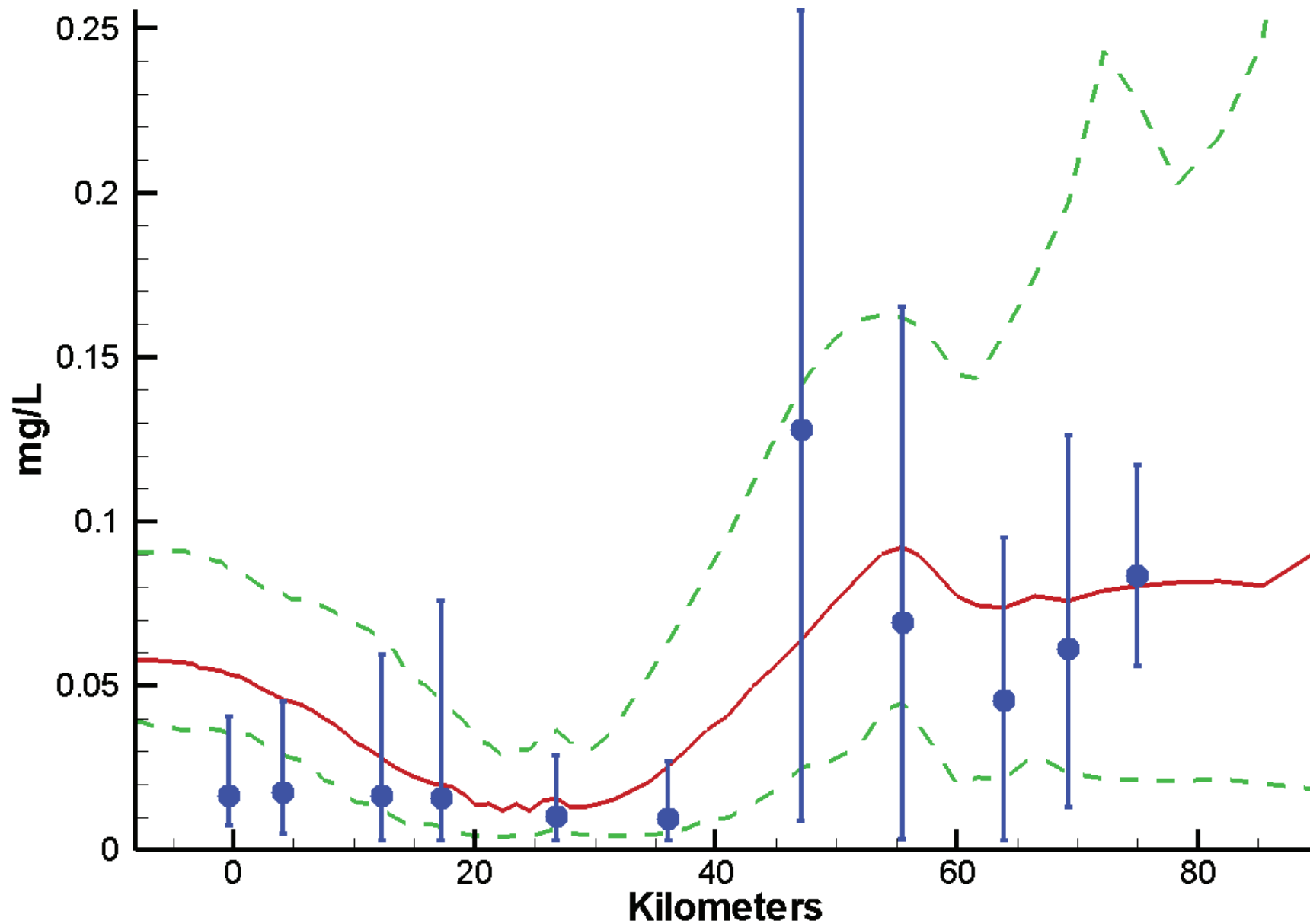
Patuxent River Ches2015 Run139

Bottom Ammonium Spring 1999



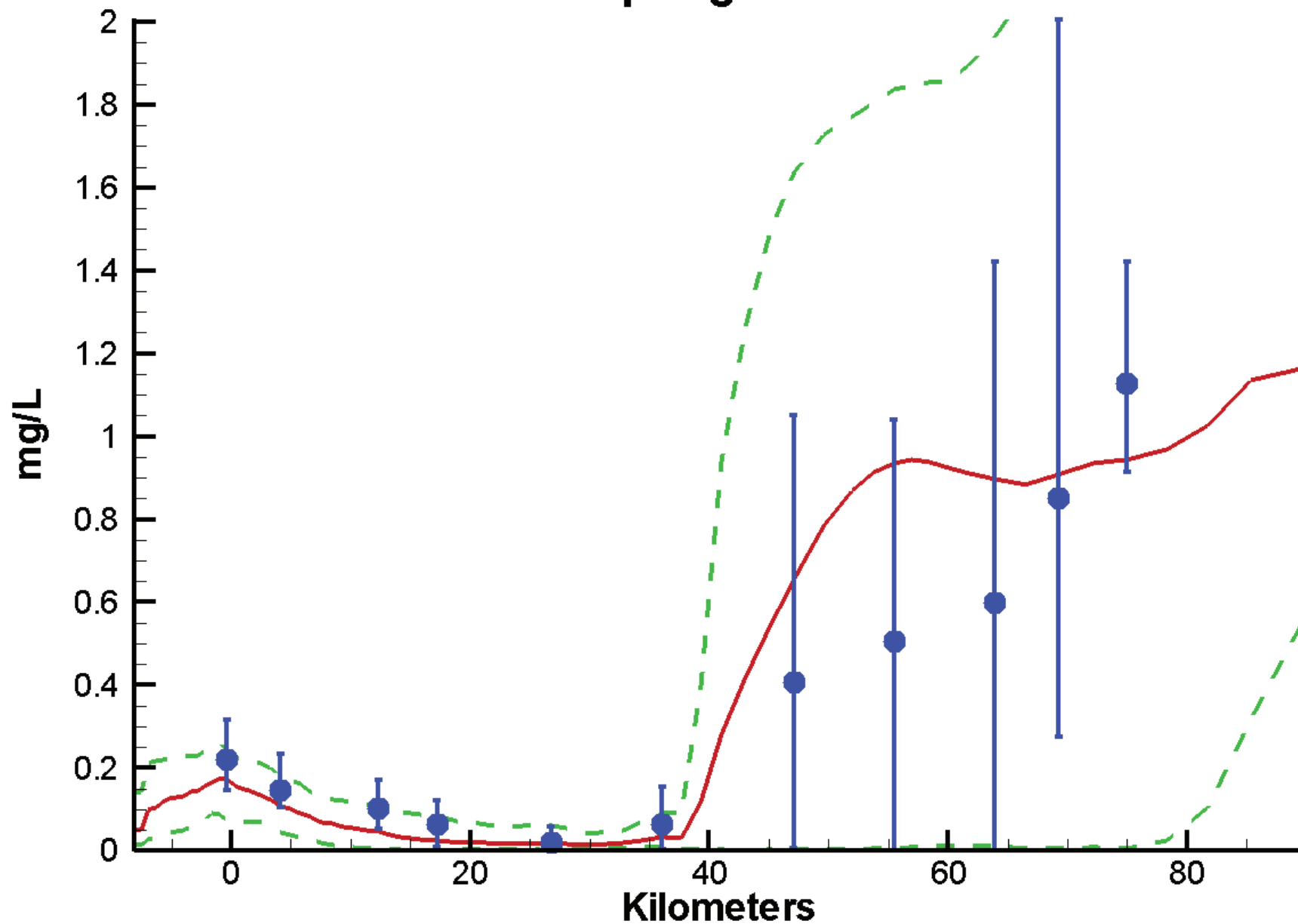
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Surface Ammonium Spring 1999



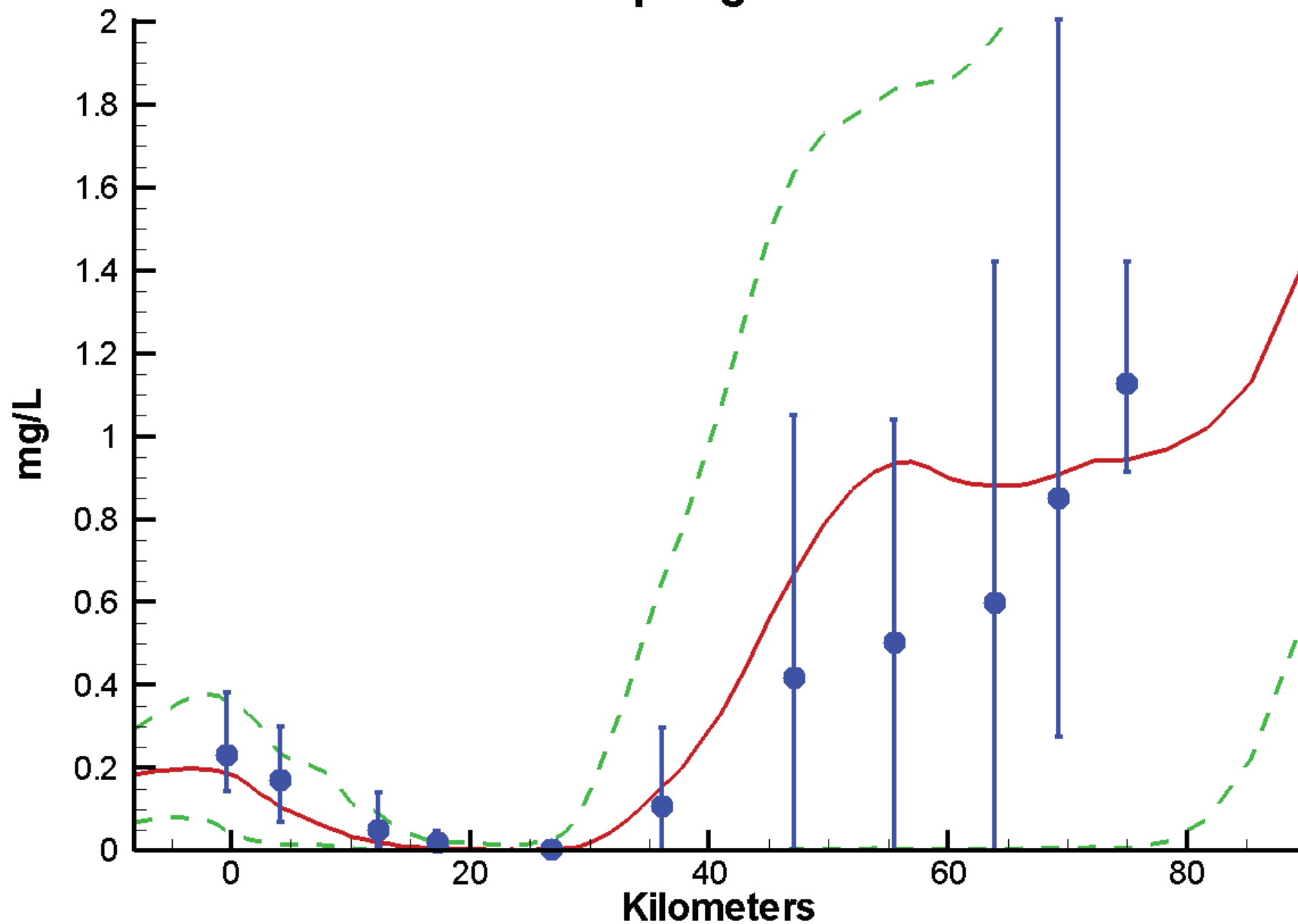
Patuxent River Ches2015 Run139

Bottom Nitrate Spring 1999

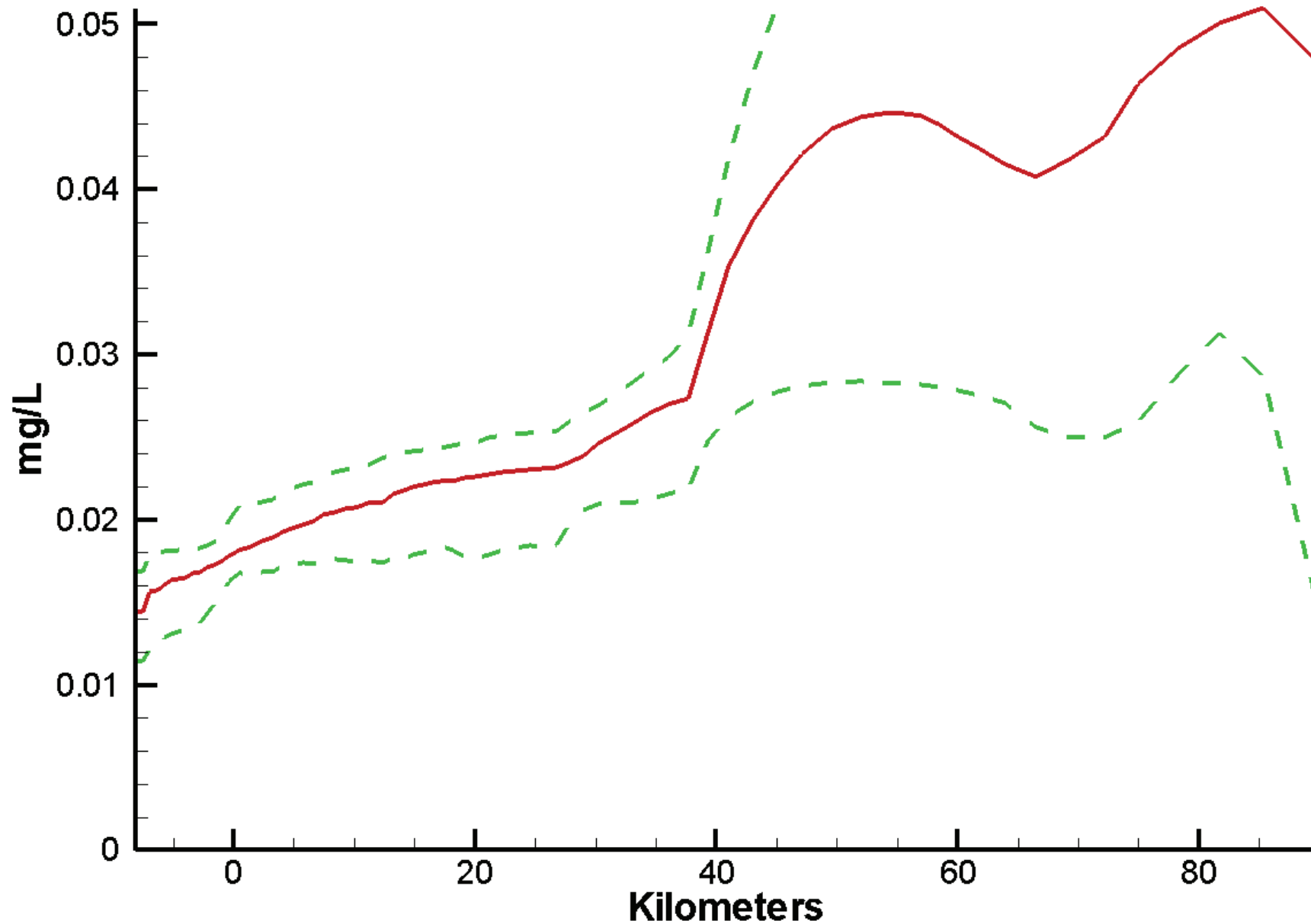


Patuxent River Ches2015 Run139

Surface Nitrate Spring 1999

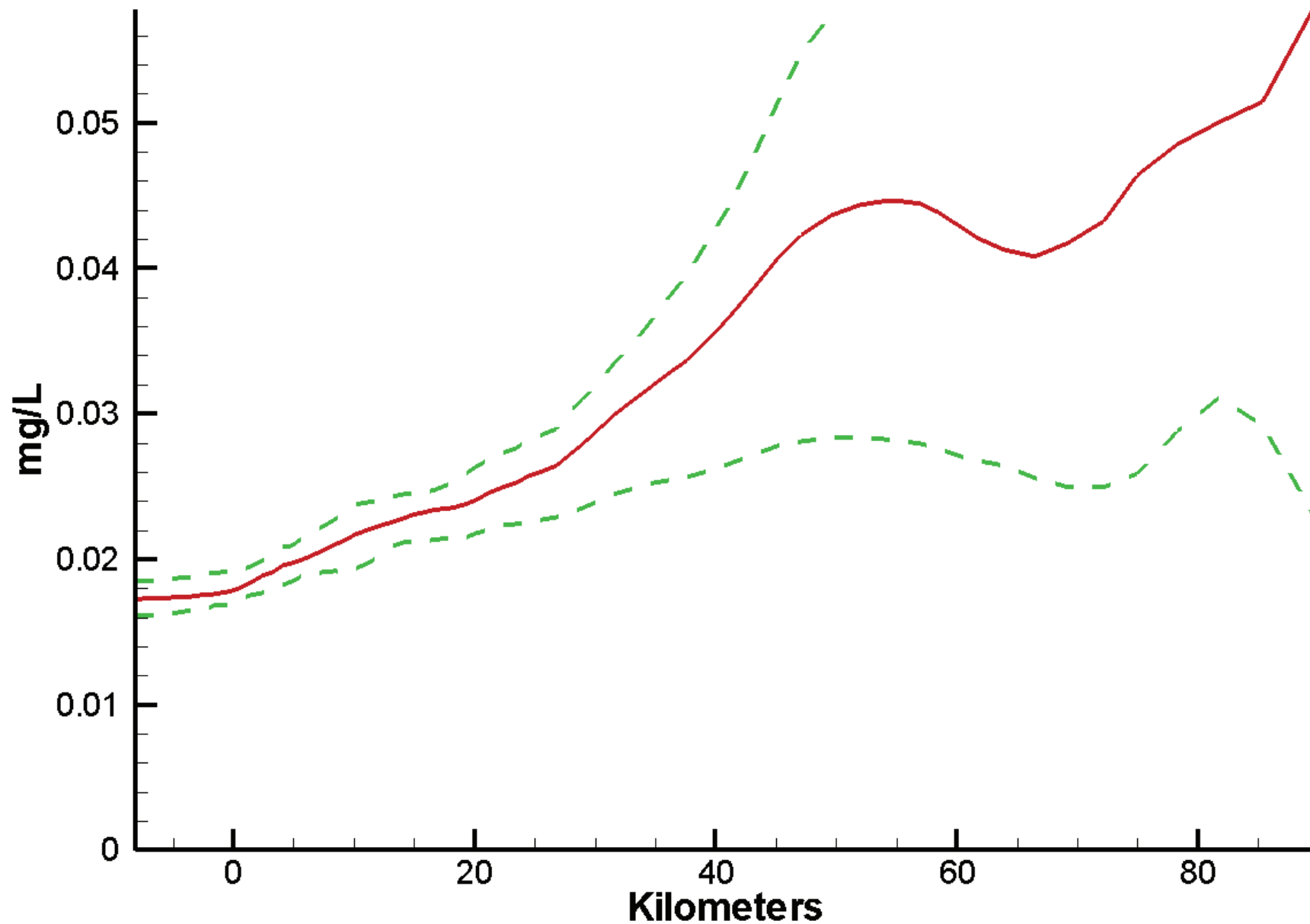


Patuxent River Ches2015 Run139
Bottom Particulate Inorganic Phosphorus Spring 1999



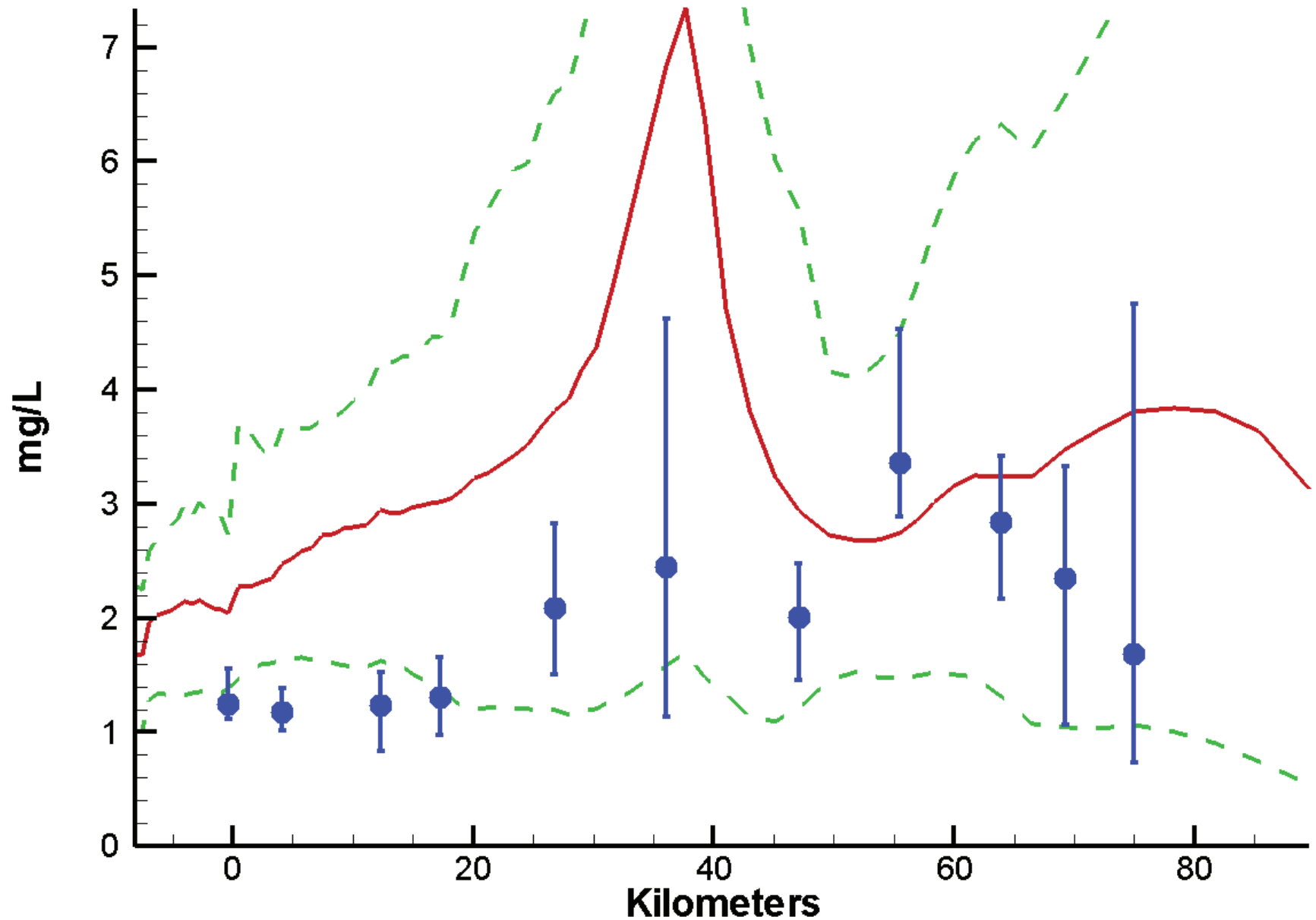
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Surface Particulate Inorganic Phosphorus Spring 1999



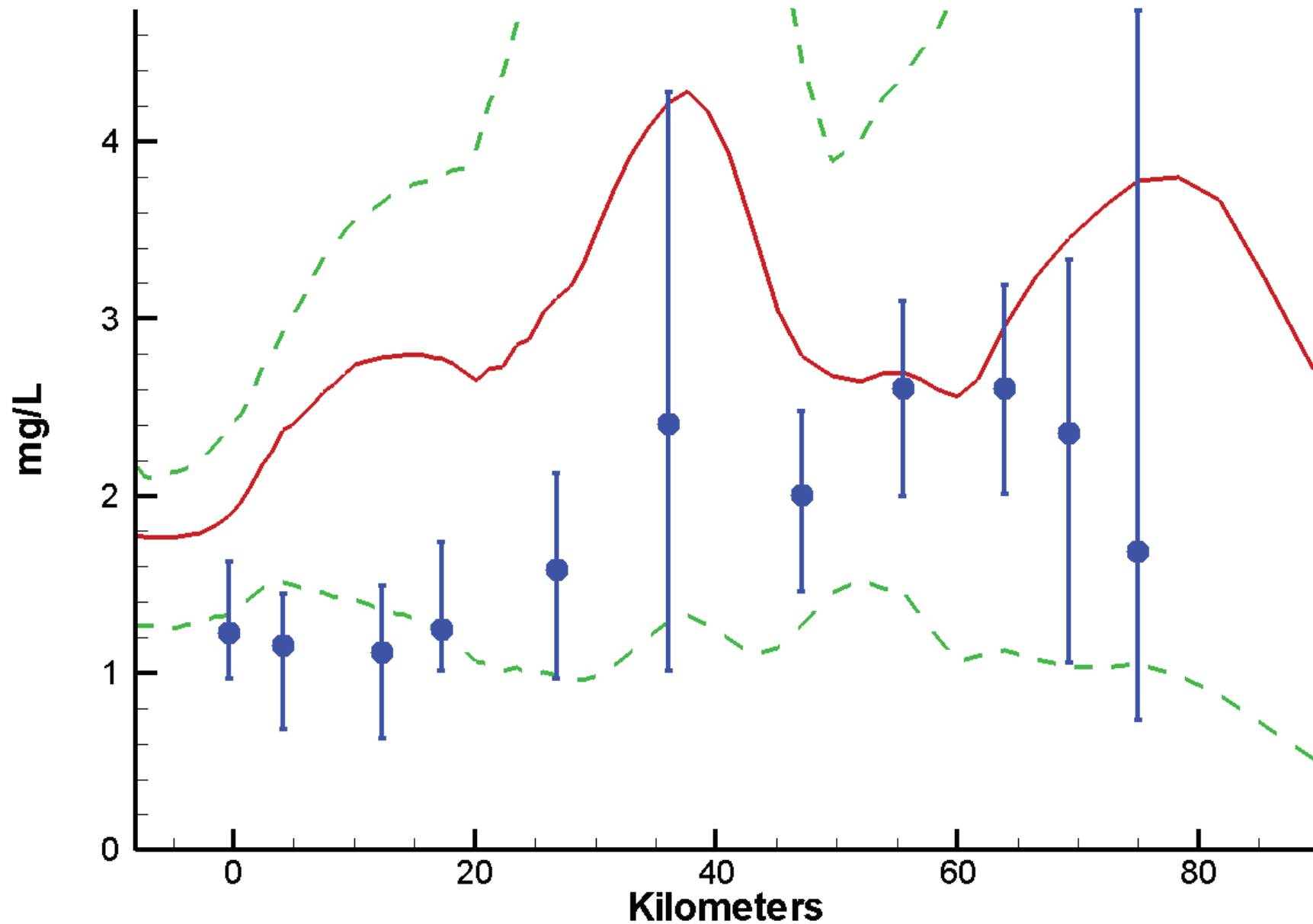
Patuxent River Ches2015 Run139

Bottom Particulate Organic Carbon Spring 1999



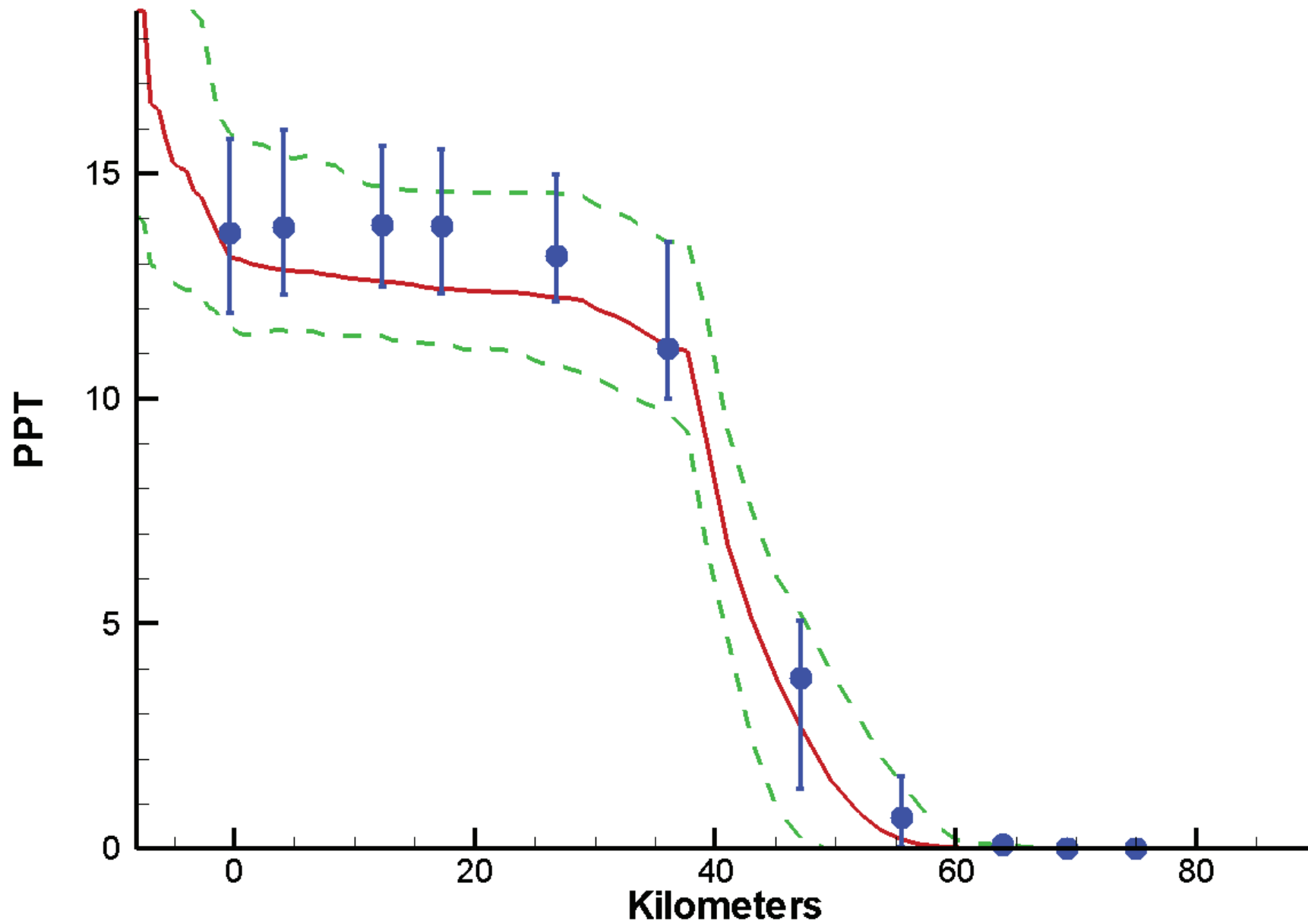
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Surface Particulate Organic Carbon Spring 1999



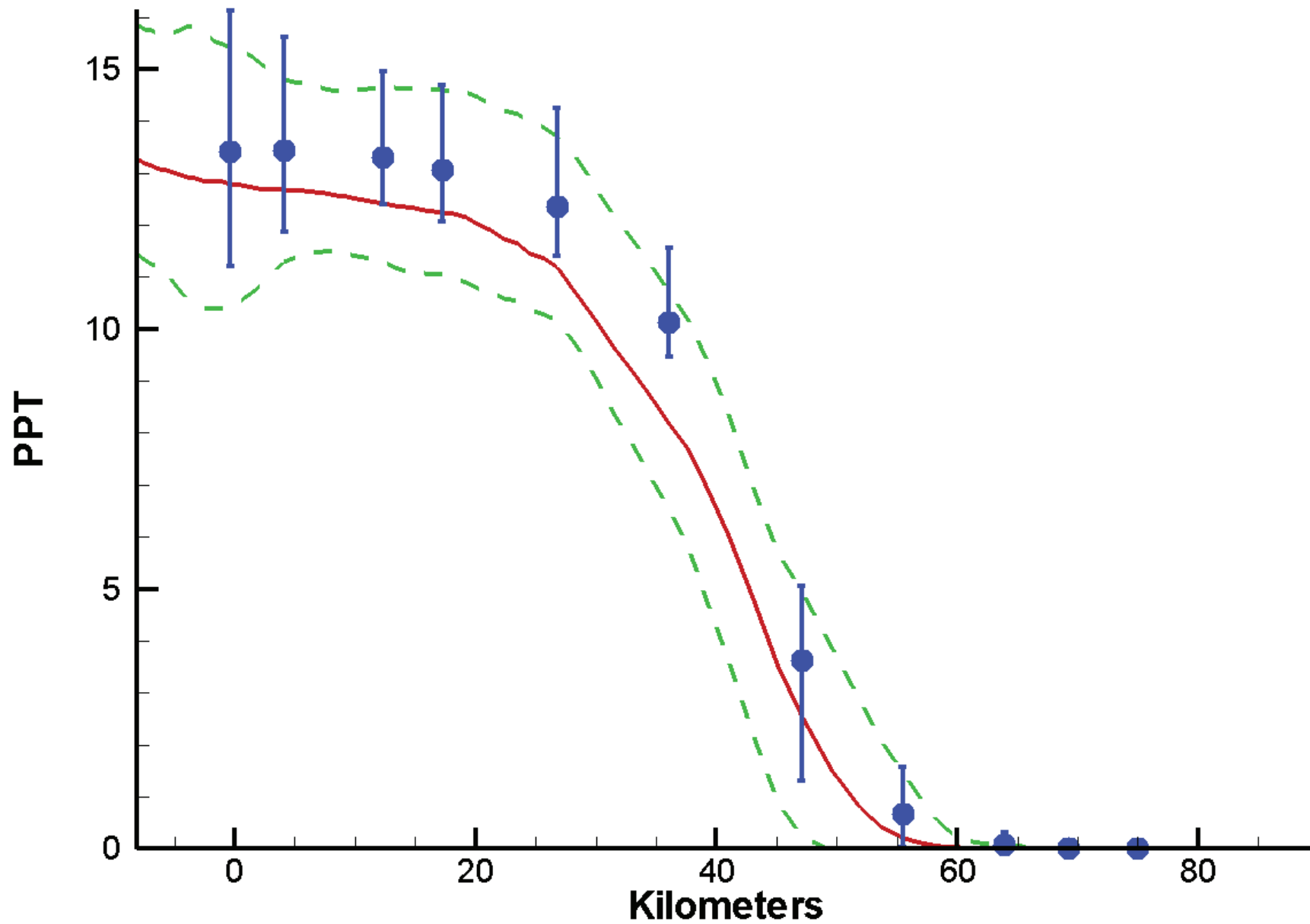
Patuxent River Ches2015 Run139

Bottom Salinity Spring 1999



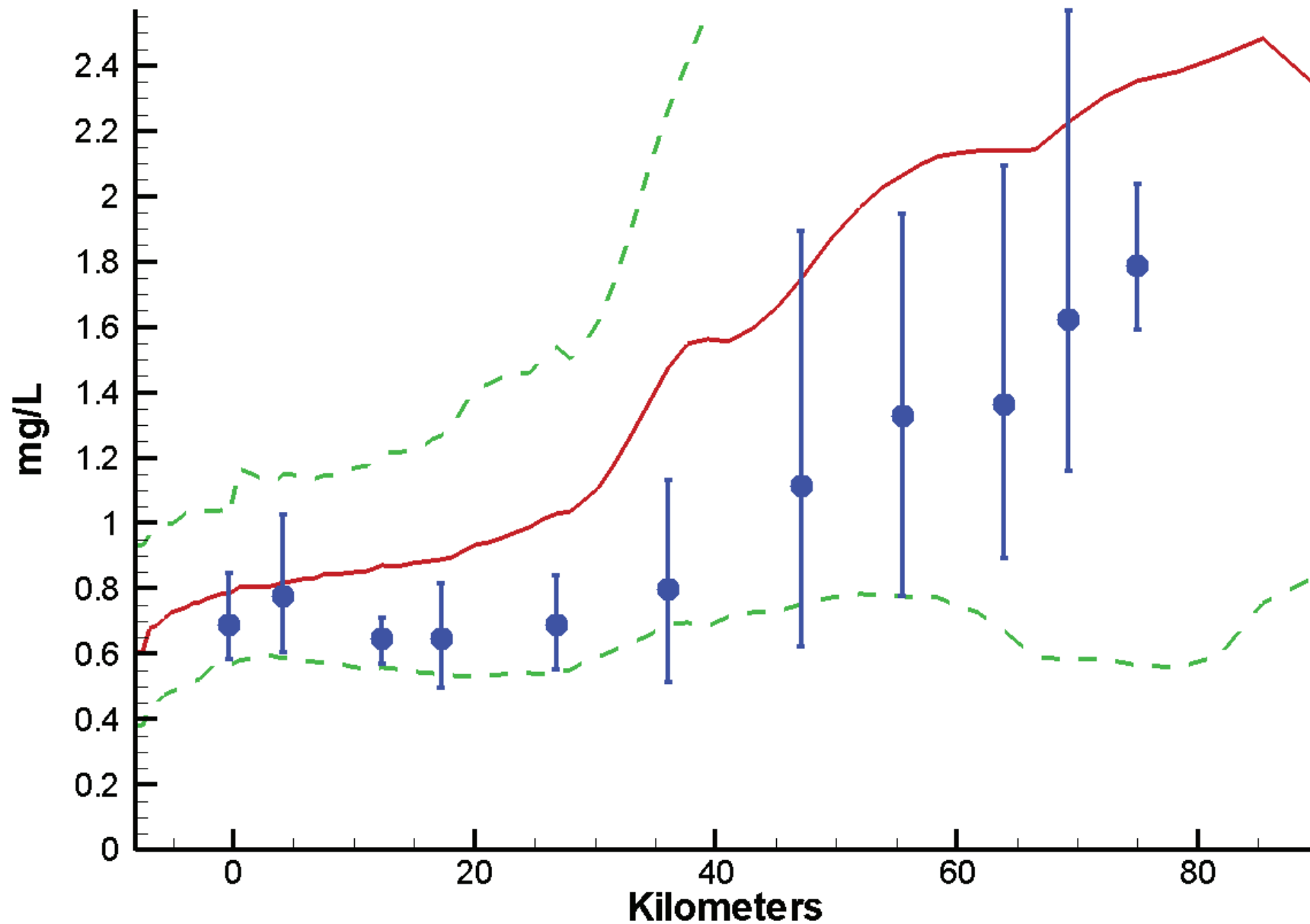
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Surface Salinity Spring 1999



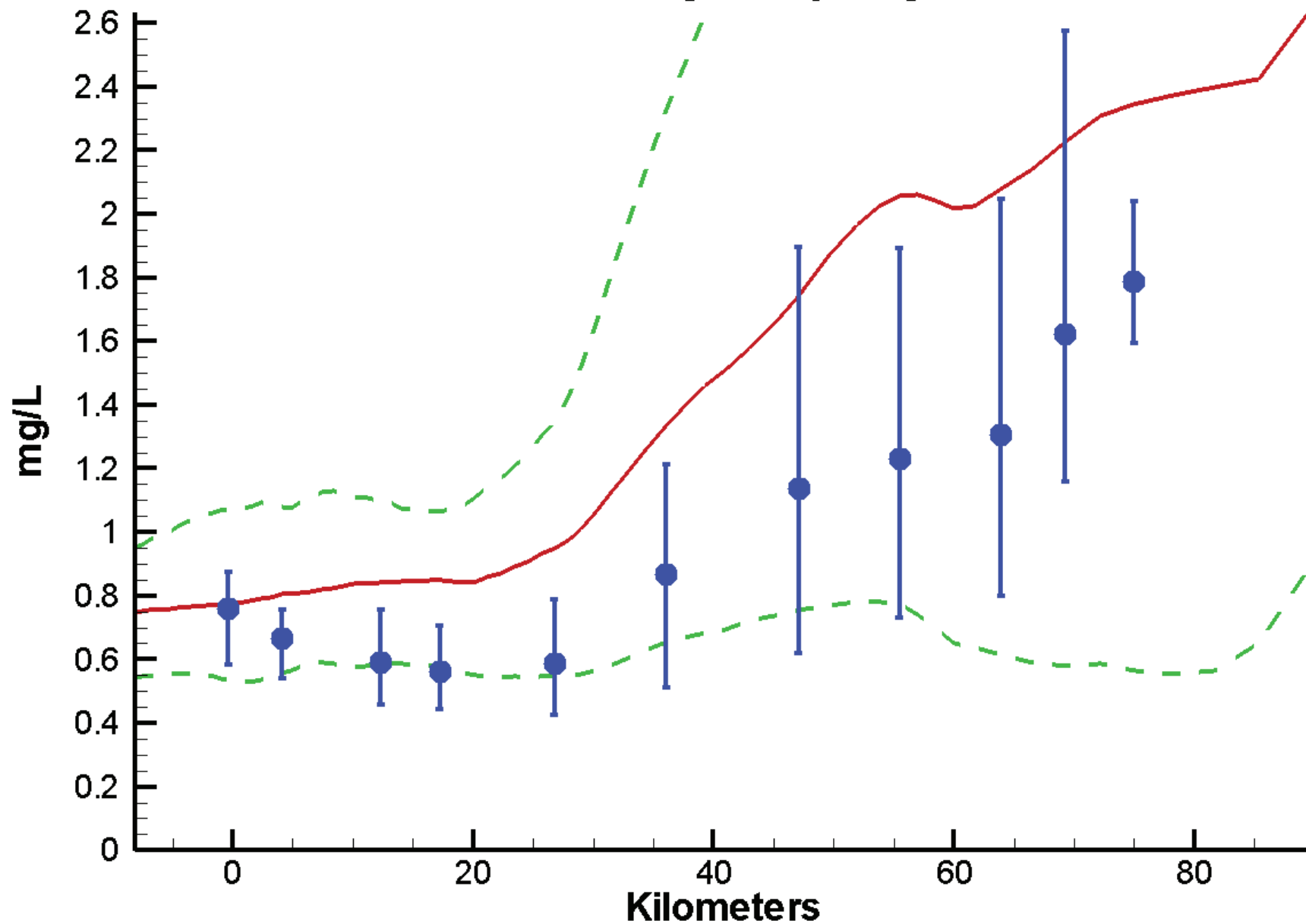
Patuxent River Ches2015 Run139

Bottom Total Nitrogen Spring 1999



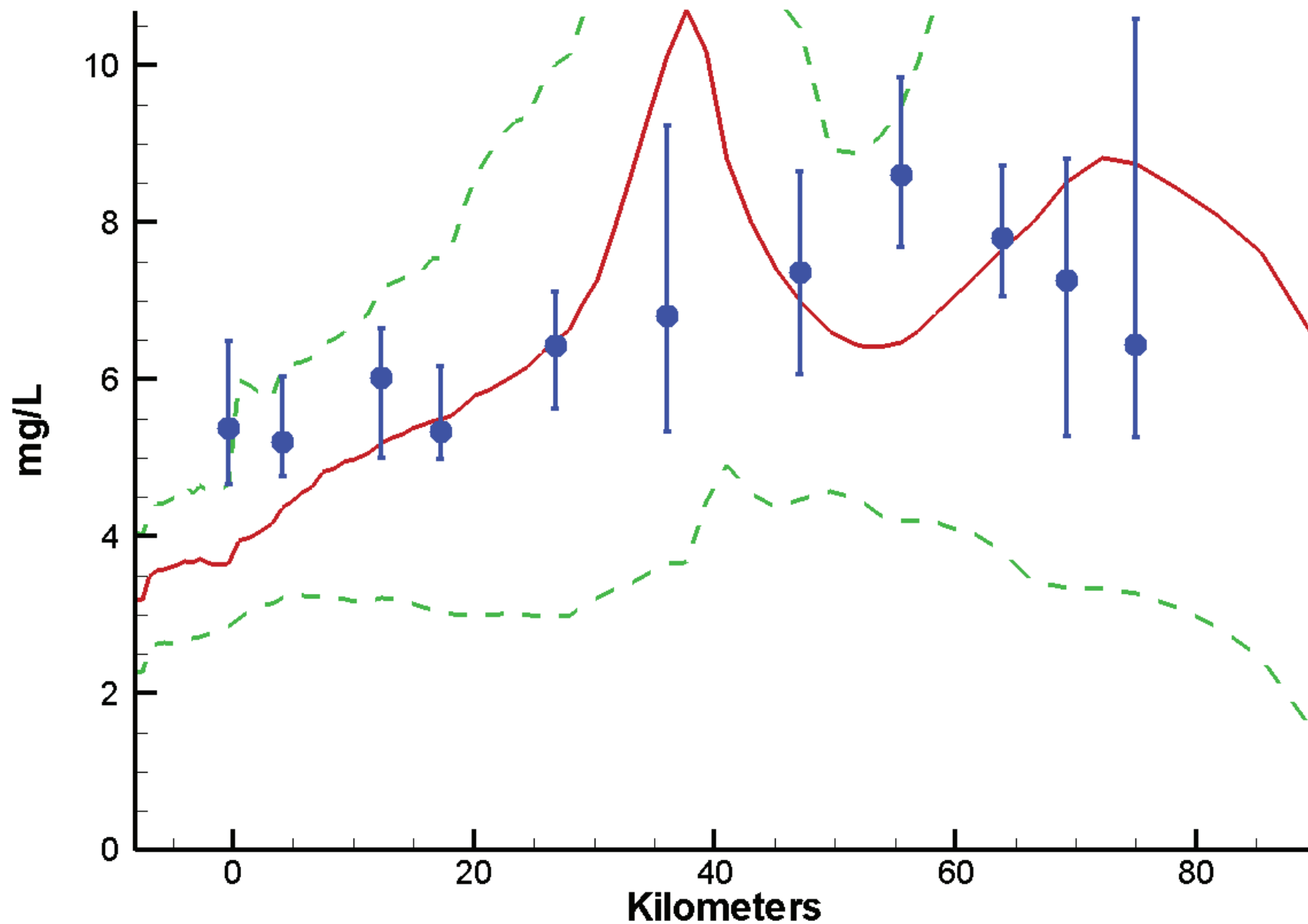
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Surface Total Nitrogen Spring 1999



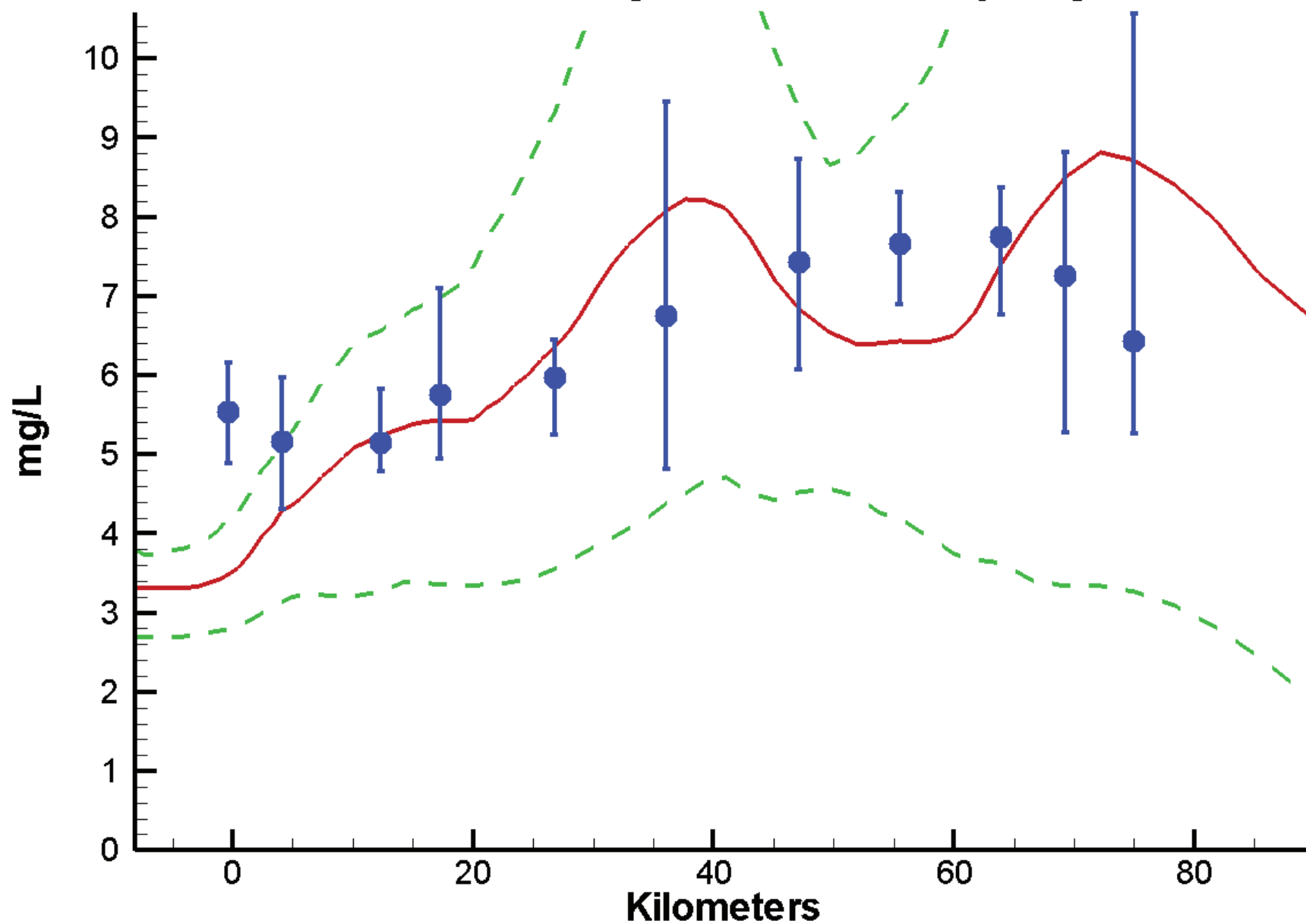
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Bottom Total Organic Carbon Spring 1999



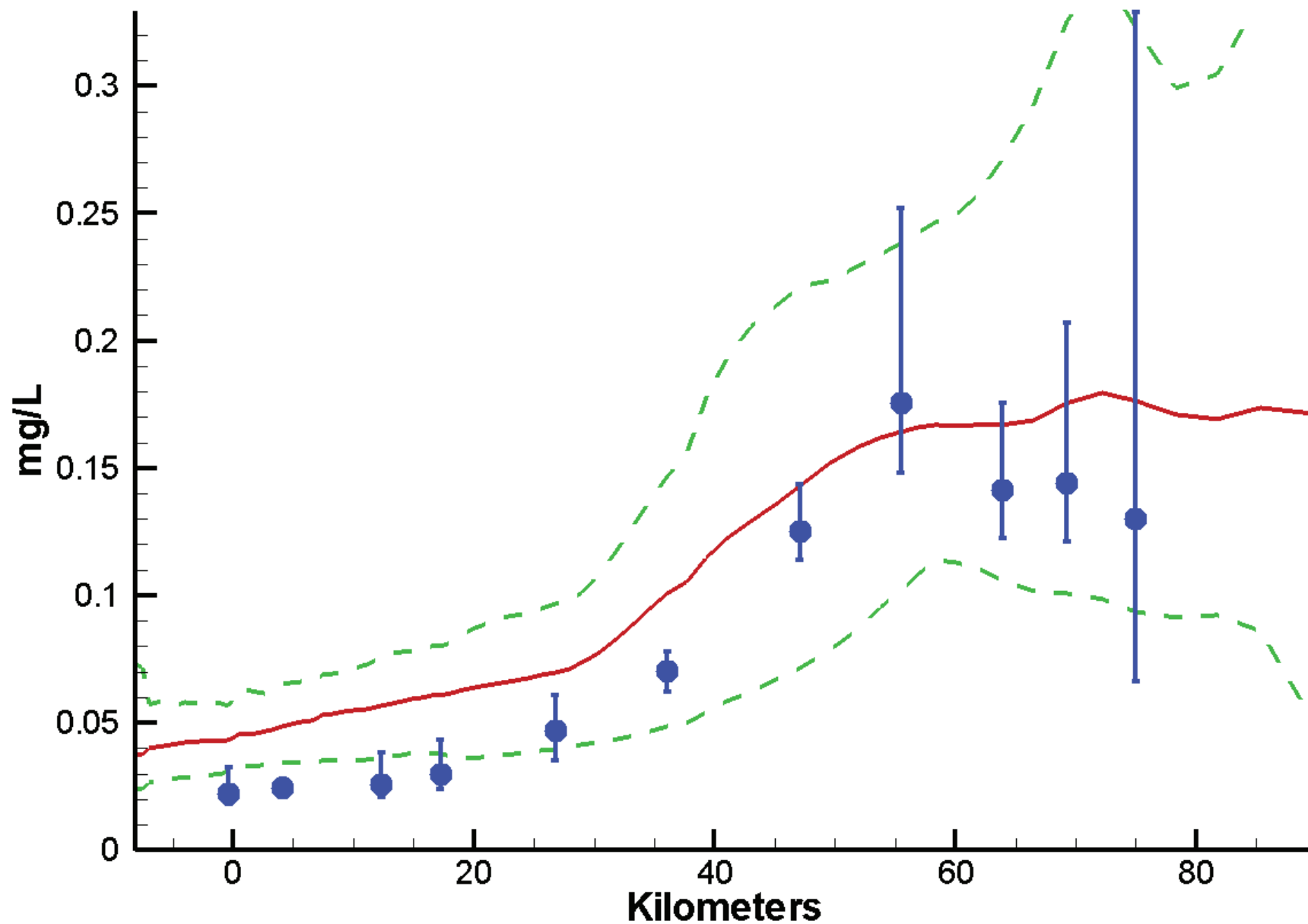
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Surface Total Organic Carbon Spring 1999



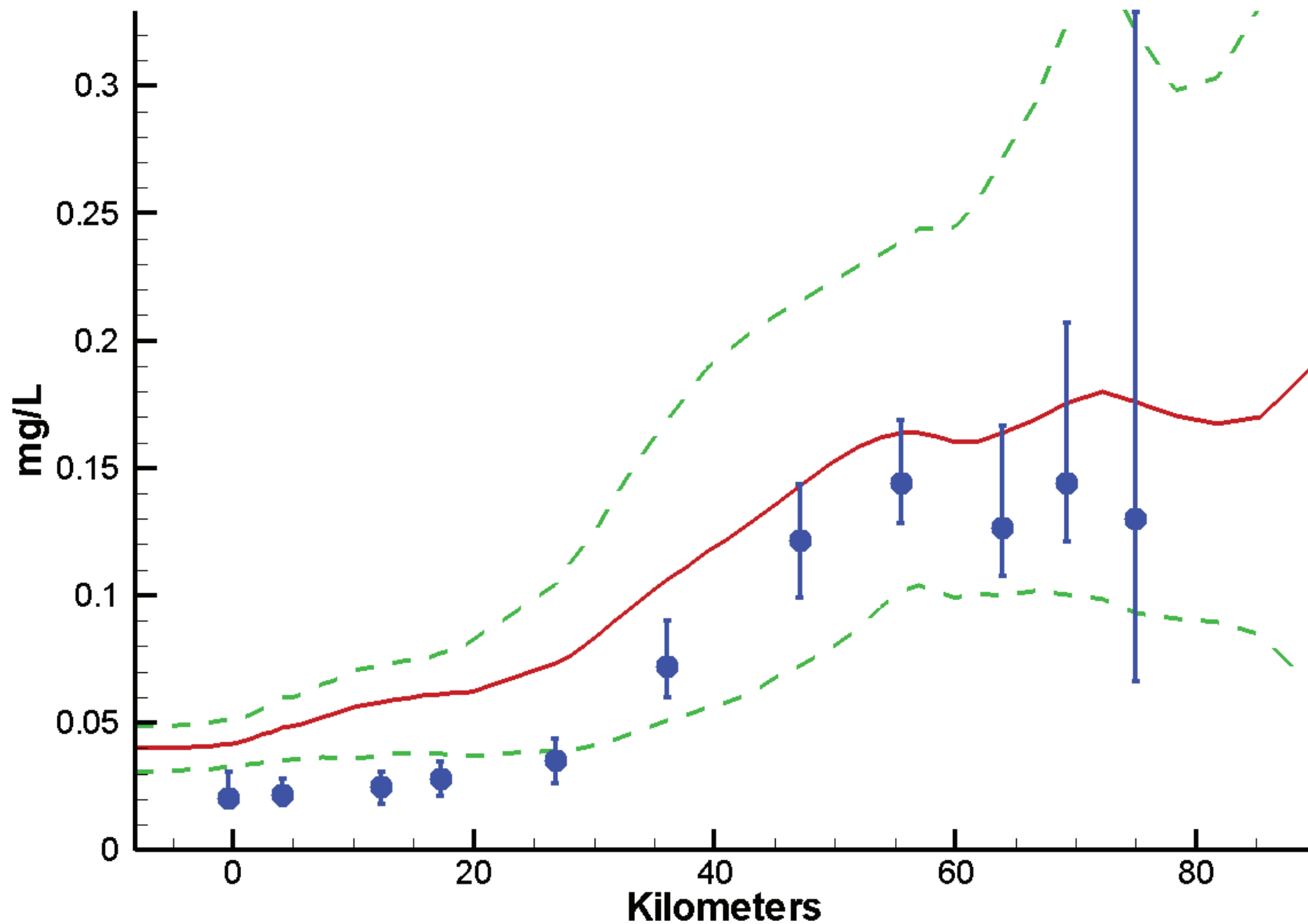
Patuxent River Ches2015 Run139

Bottom Total Phosphorus Spring 1999



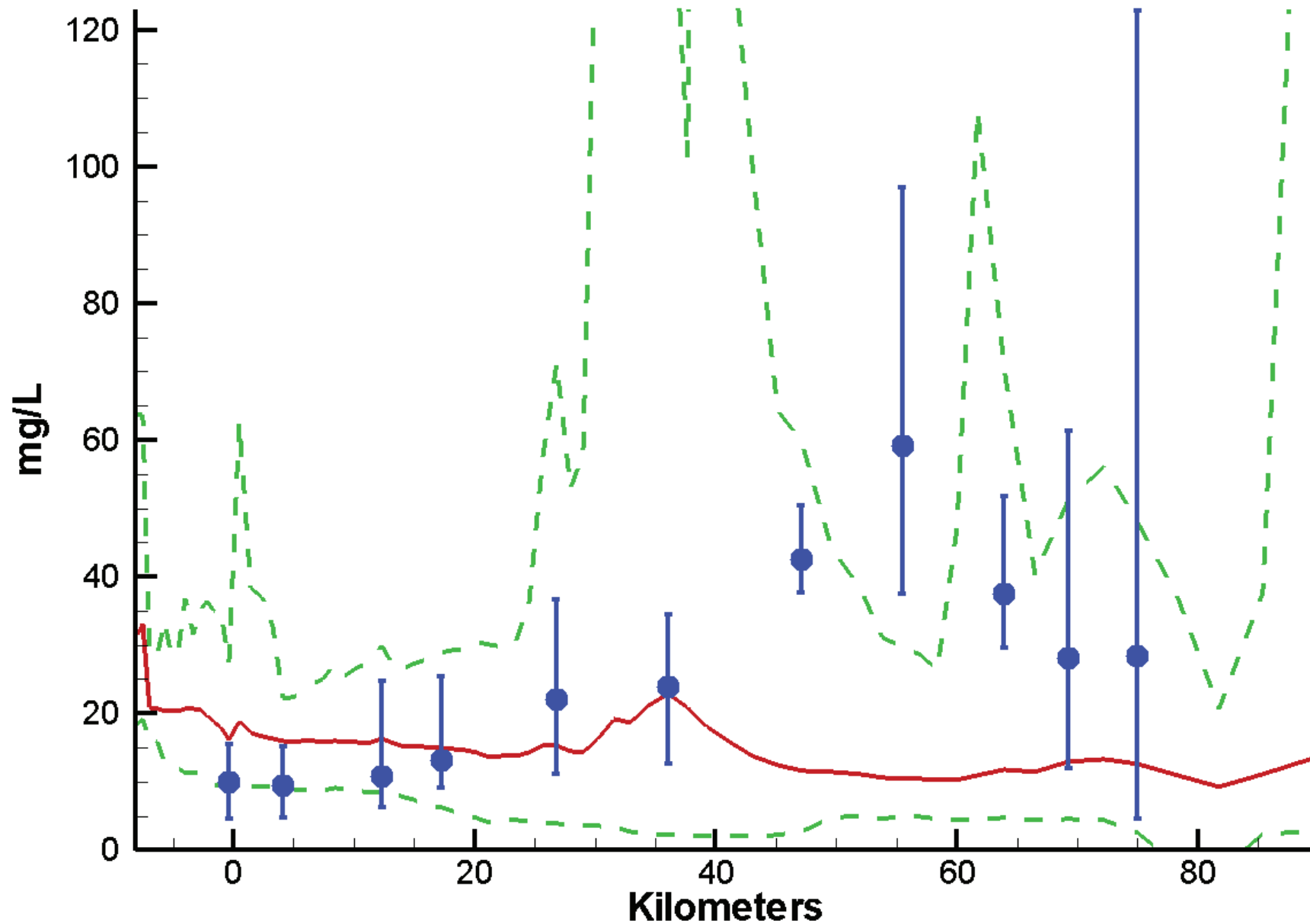
Patuxent River Ches2015 Run139

Surface Total Phosphorus Spring 1999



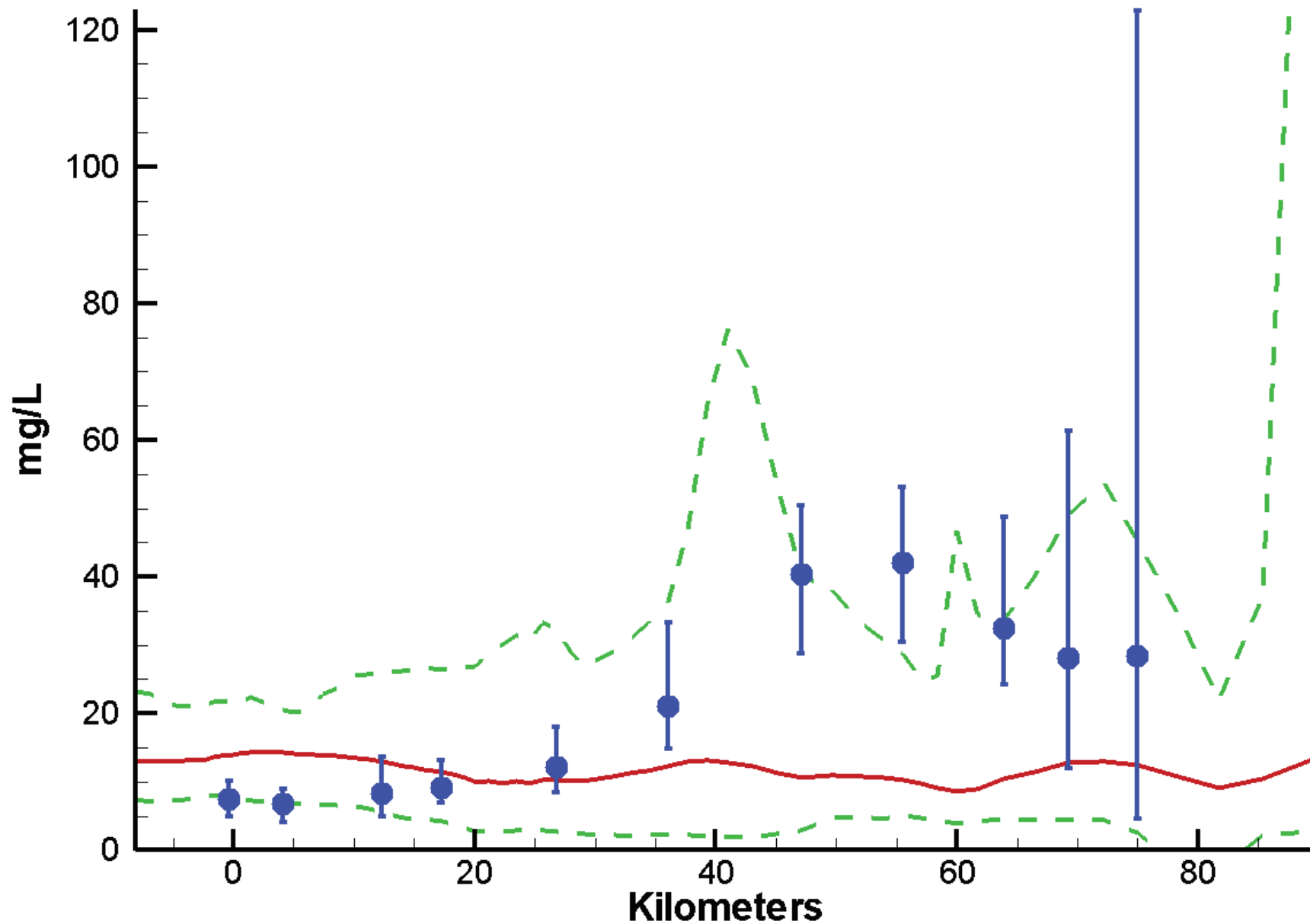
Patuxent River Ches2015 Run139

Bottom Total Suspended Solids Spring 1999



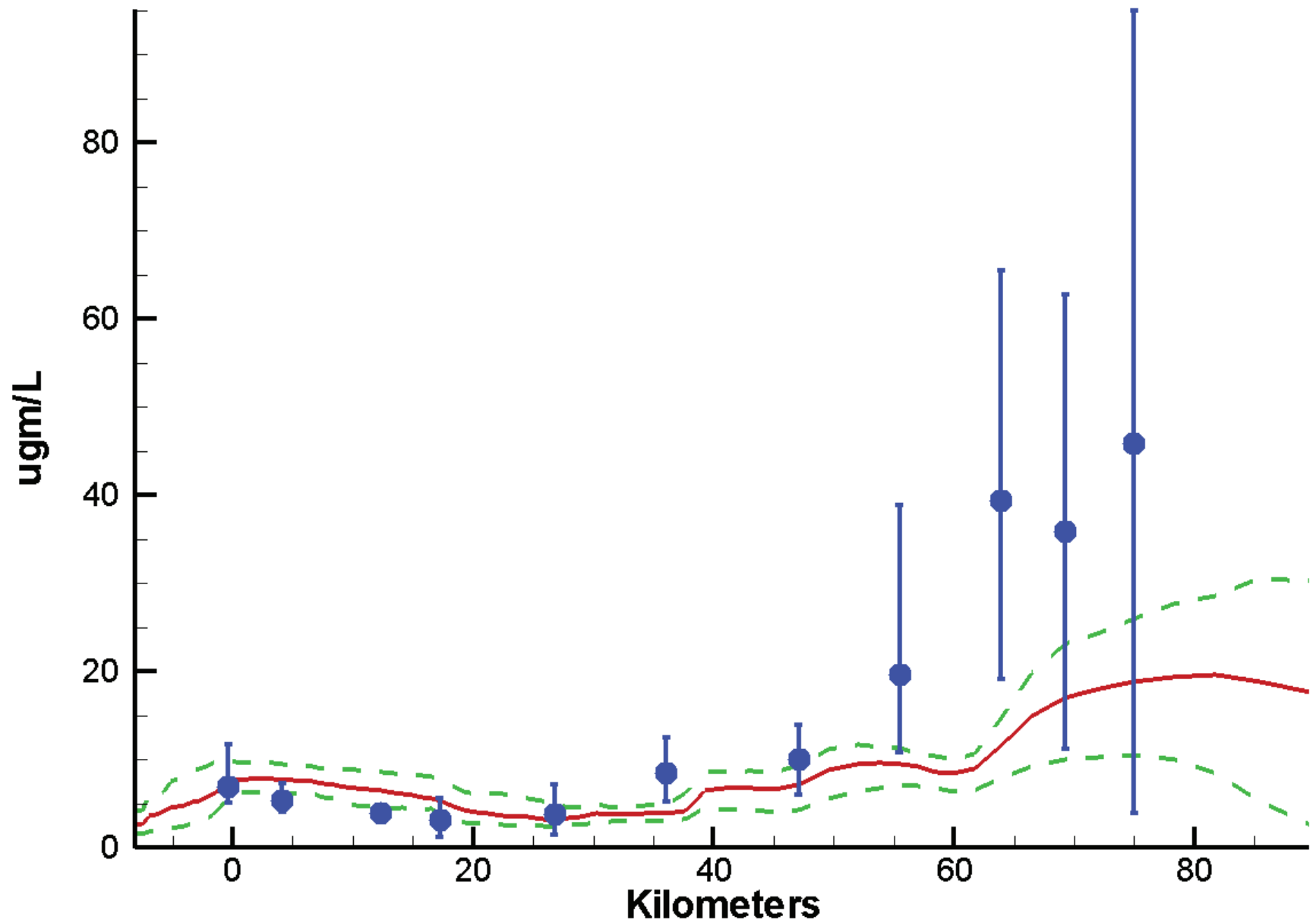
Patuxent River Ches2015 Run139

Surface Total Suspended Solids Spring 1999



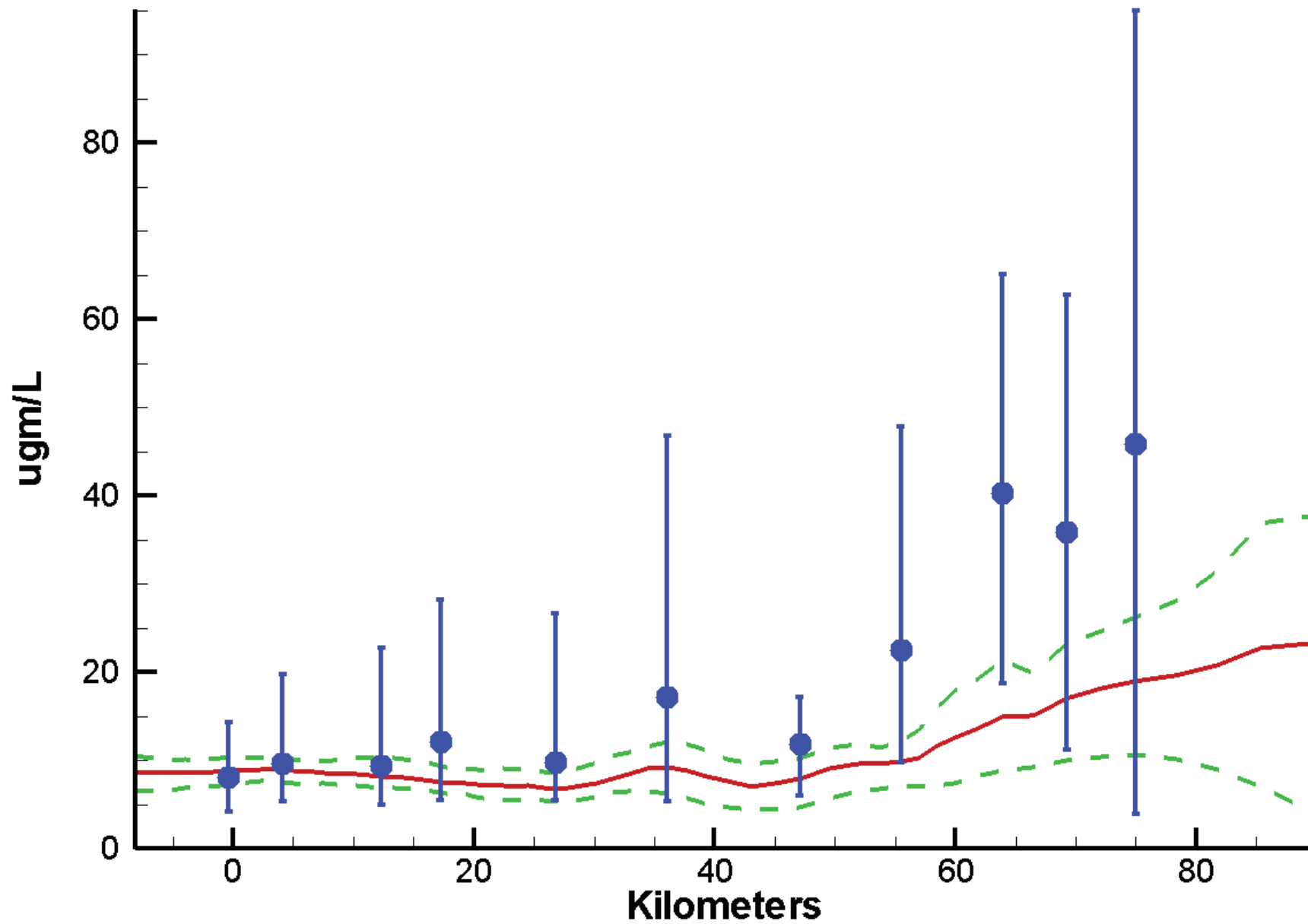
Patuxent River Ches2015 Run139

Bottom Chlorophyll Summer 1999



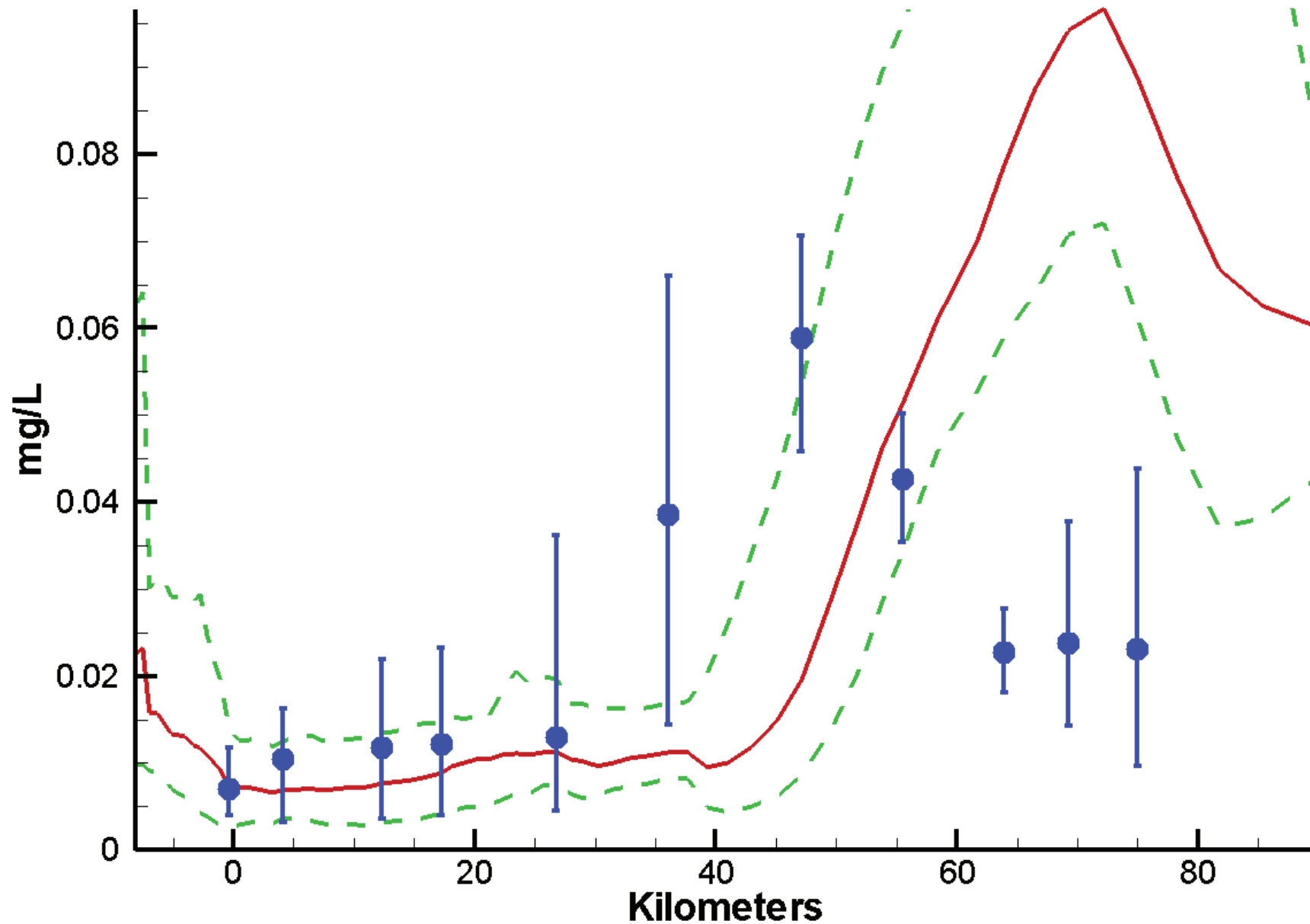
Patuxent River Ches2015 Run139

Surface Chlorophyll Summer 1999



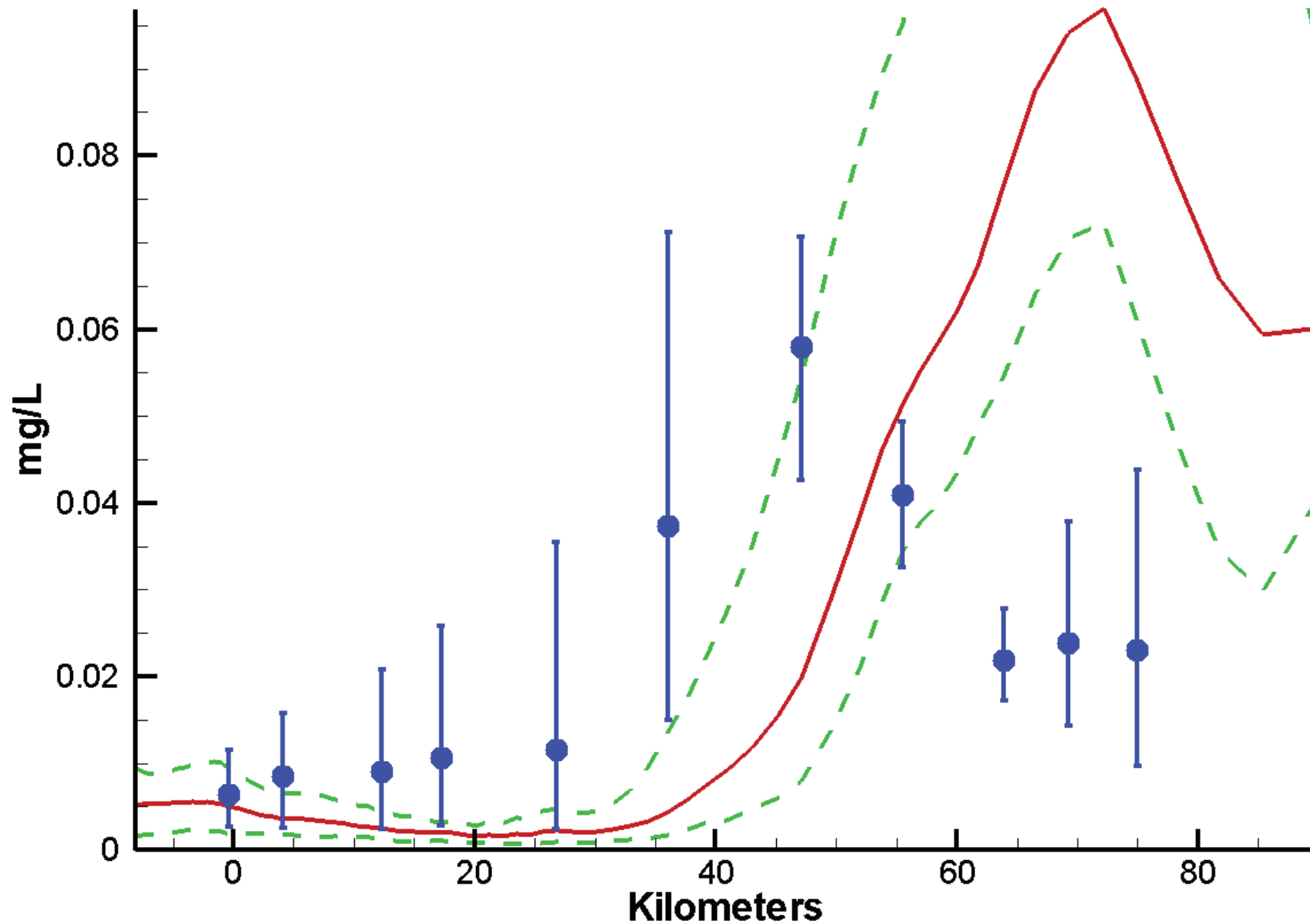
Patuxent River Ches2015 Run139

Bottom Dissolved Phosphate Summer 1999



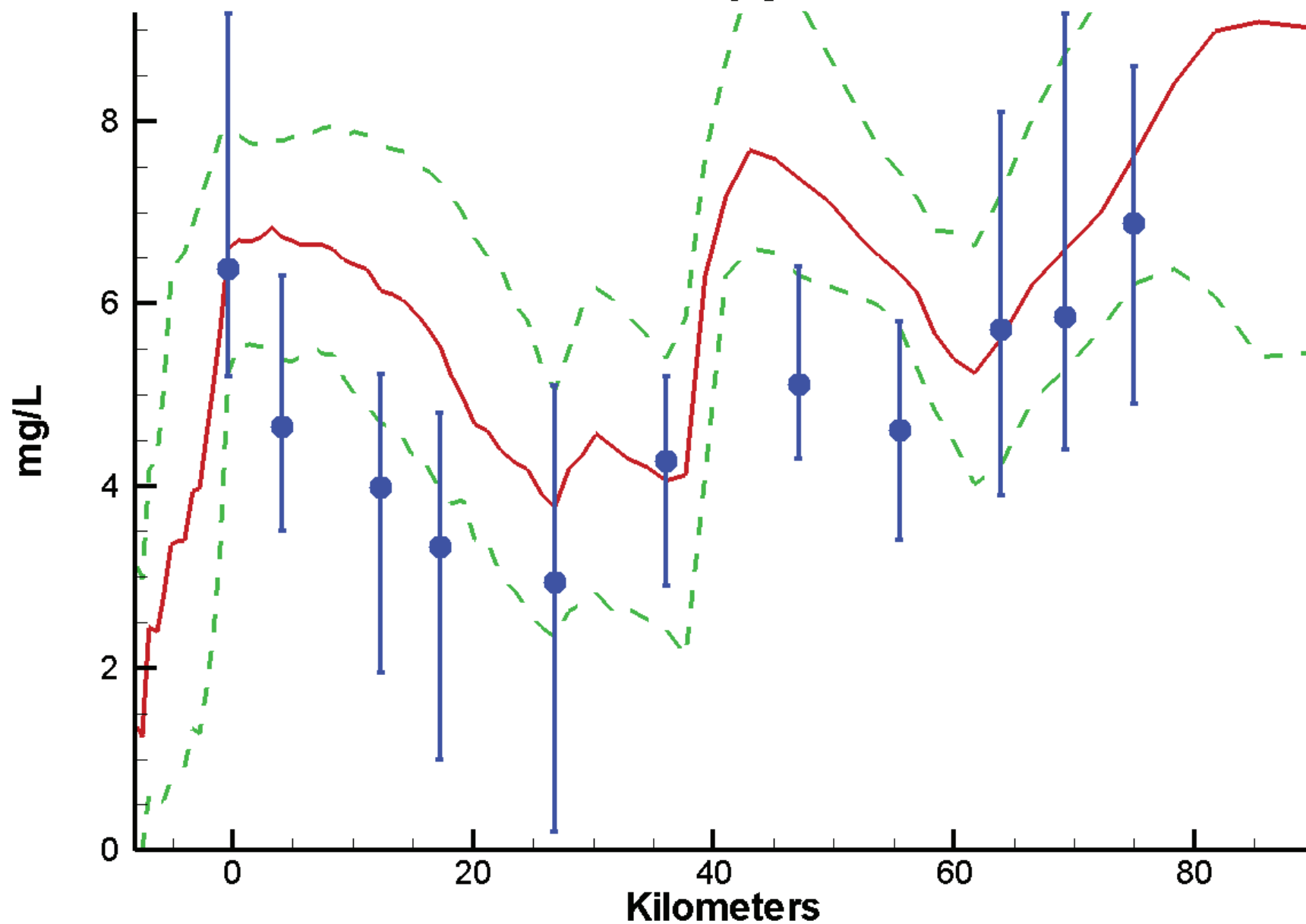
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Surface Dissolved Phosphate Summer 1999



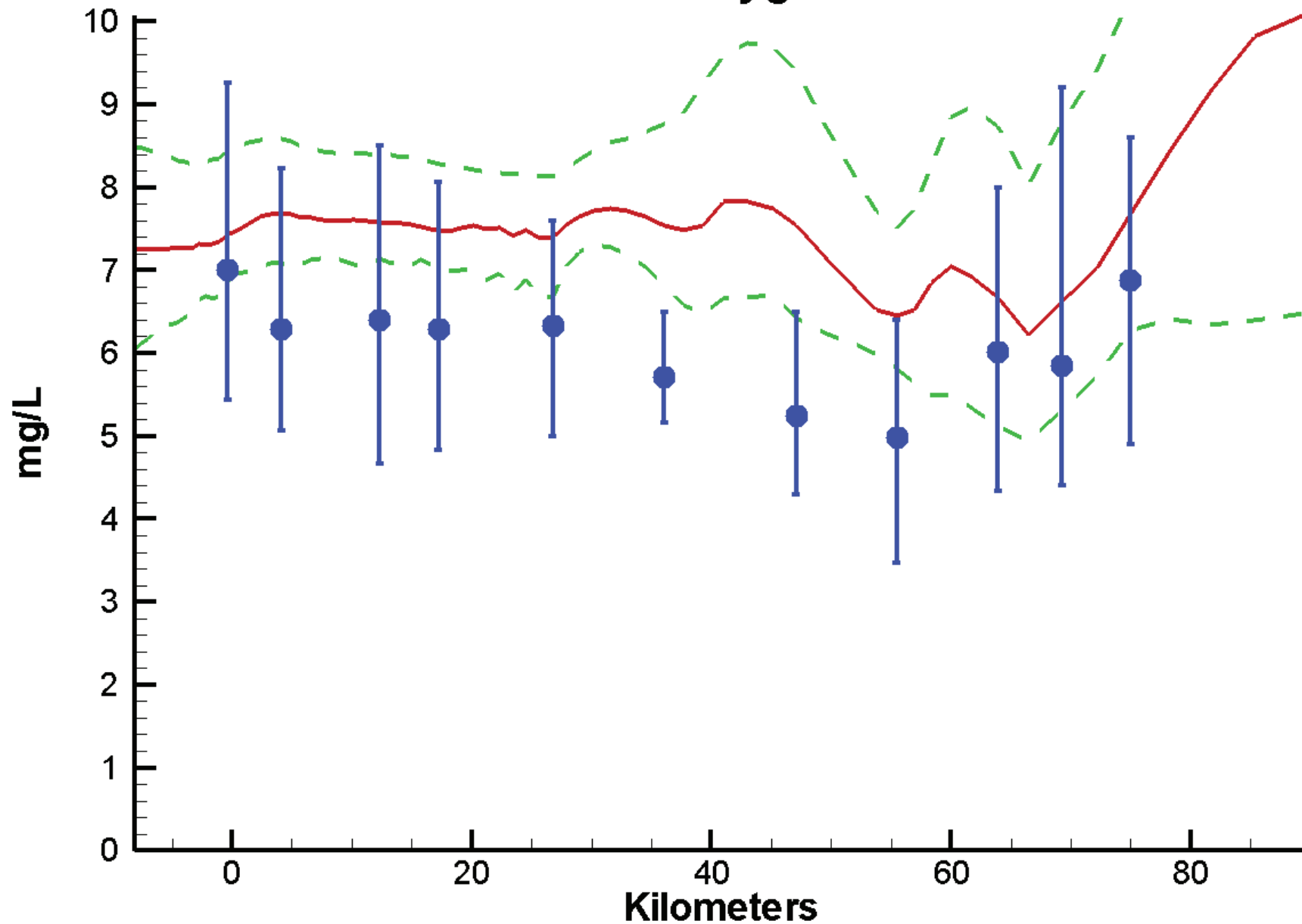
Patuxent River Ches2015 Run139

Bottom Dissolved Oxygen Summer 1999



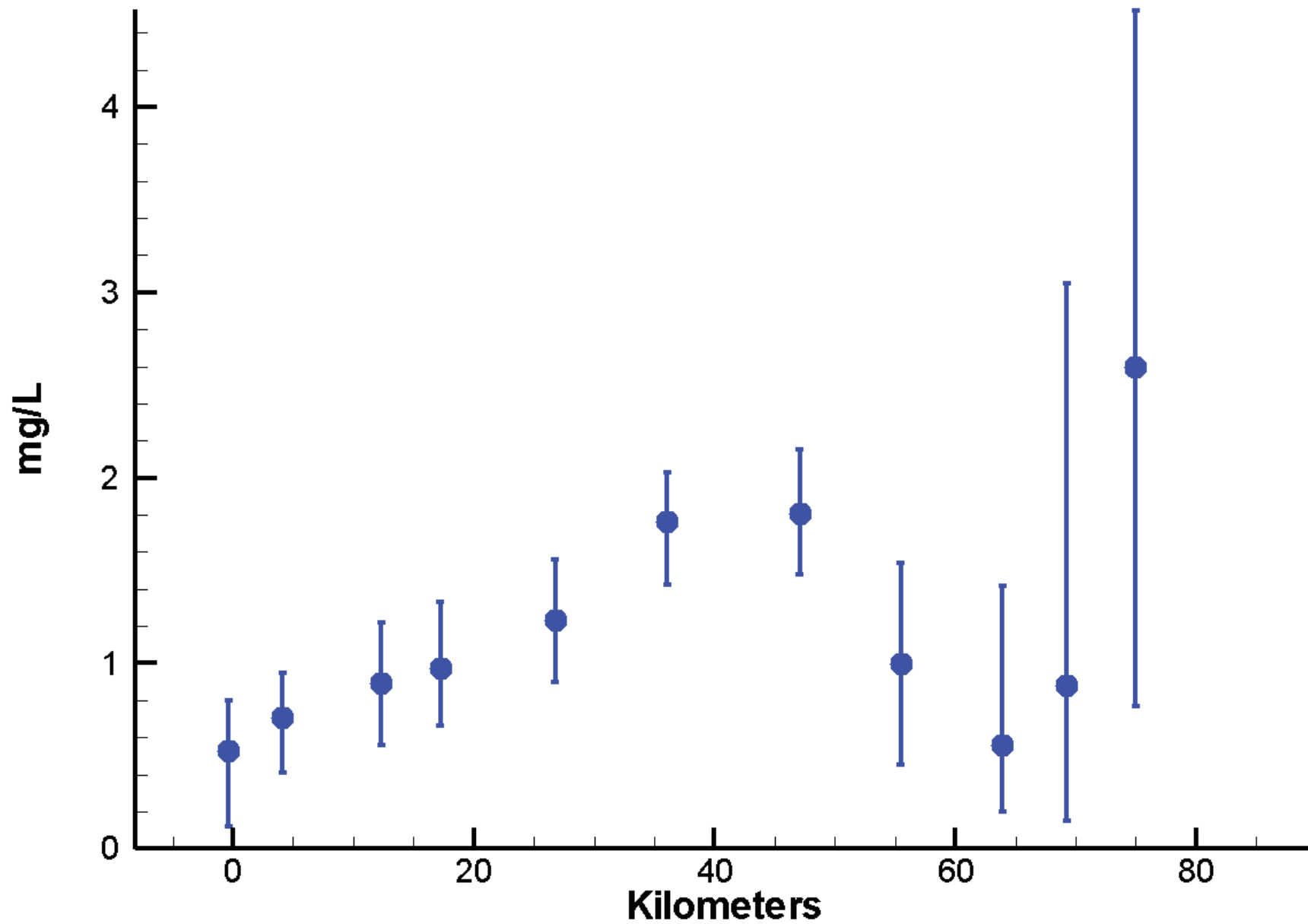
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Surface Dissolved Oxygen Summer 1999



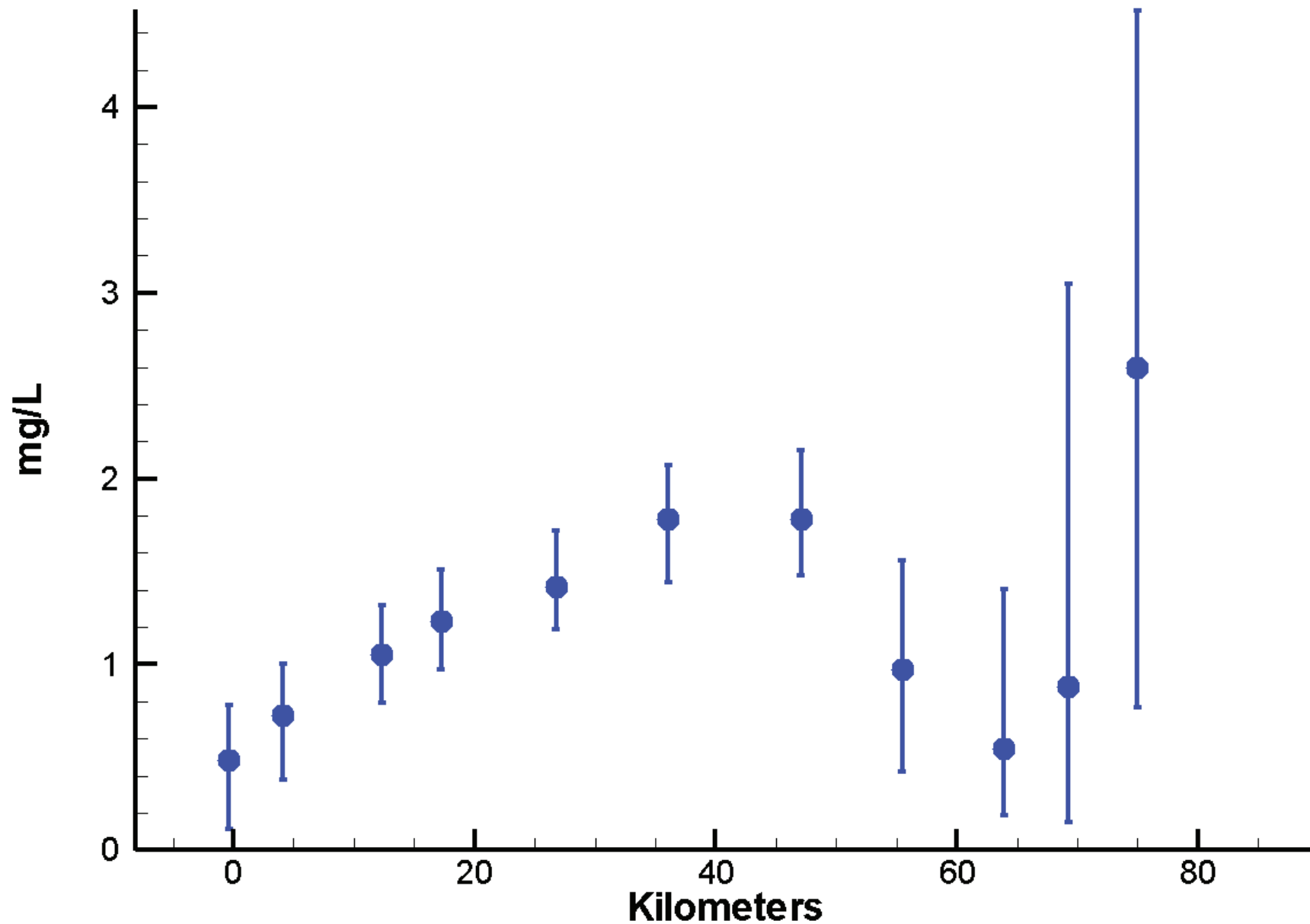
Patuxent River Ches2015 Run139

Bottom Dissolved Silica Summer 1999



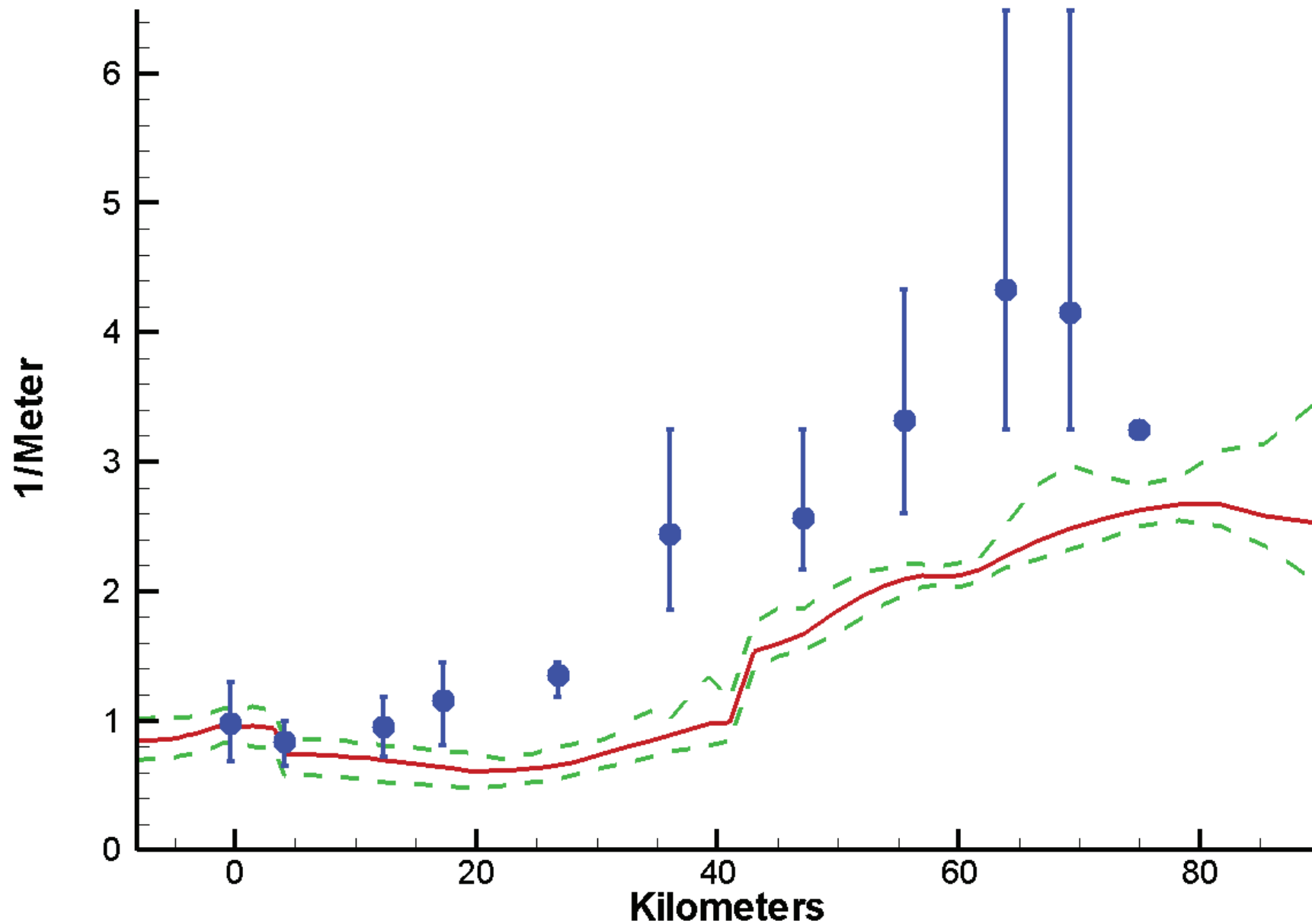
Patuxent River Ches2015 Run139

Surface Dissolved Silica Summer 1999



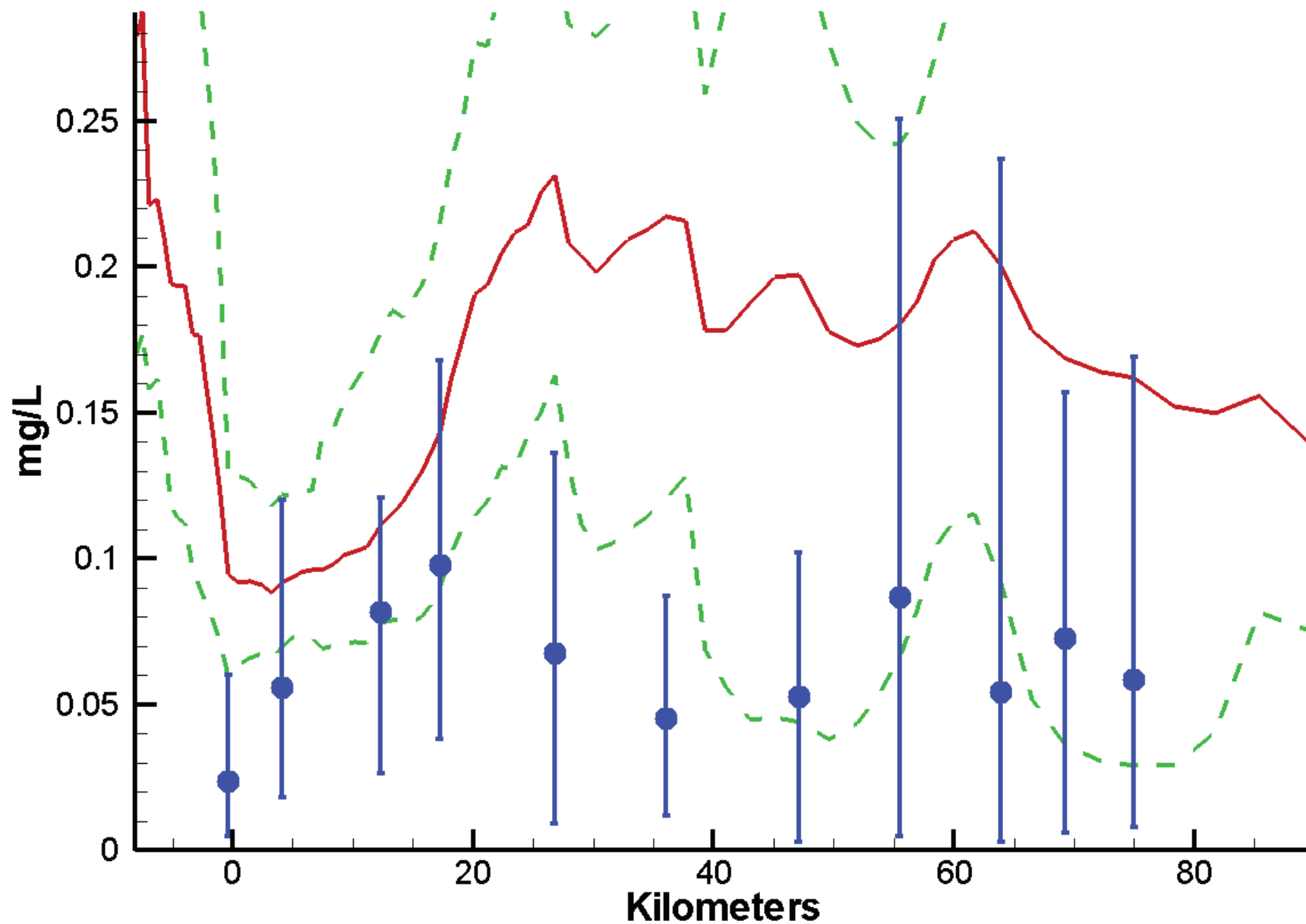
Patuxent River Ches2015 Run139

Surface Light Extinction Summer 1999



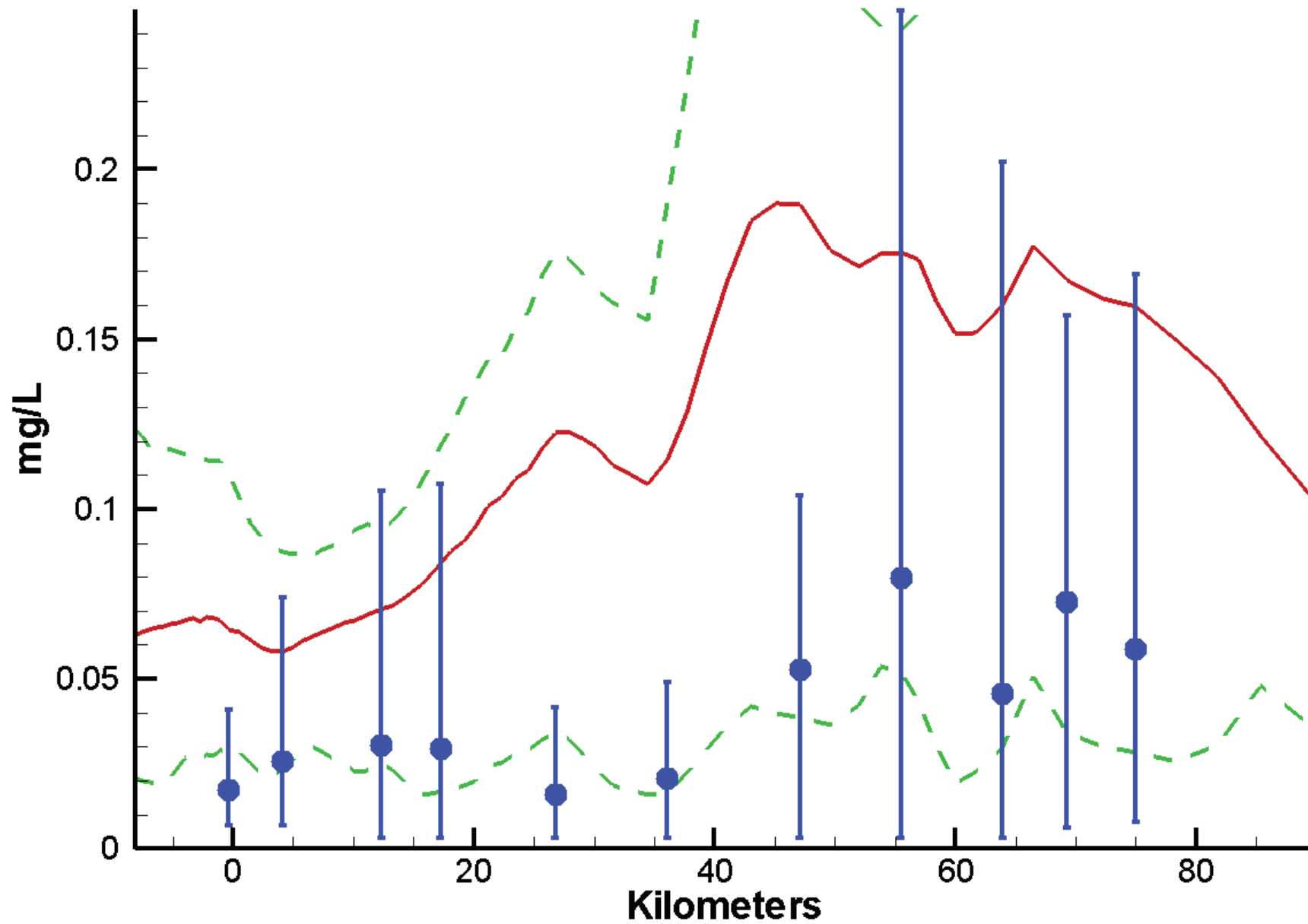
Patuxent River Ches2015 Run139

Bottom Ammonium Summer 1999



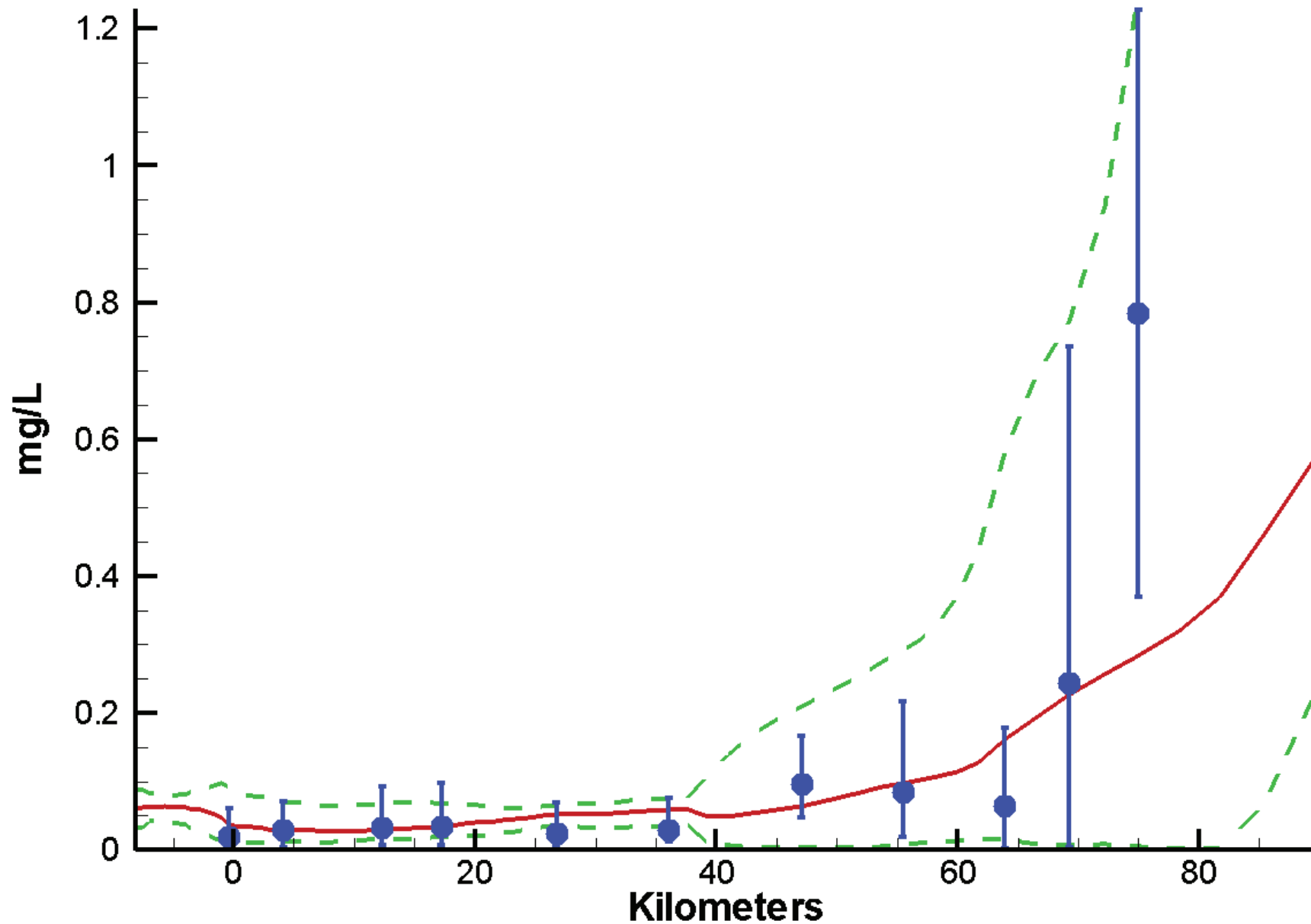
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Surface Ammonium Summer 1999



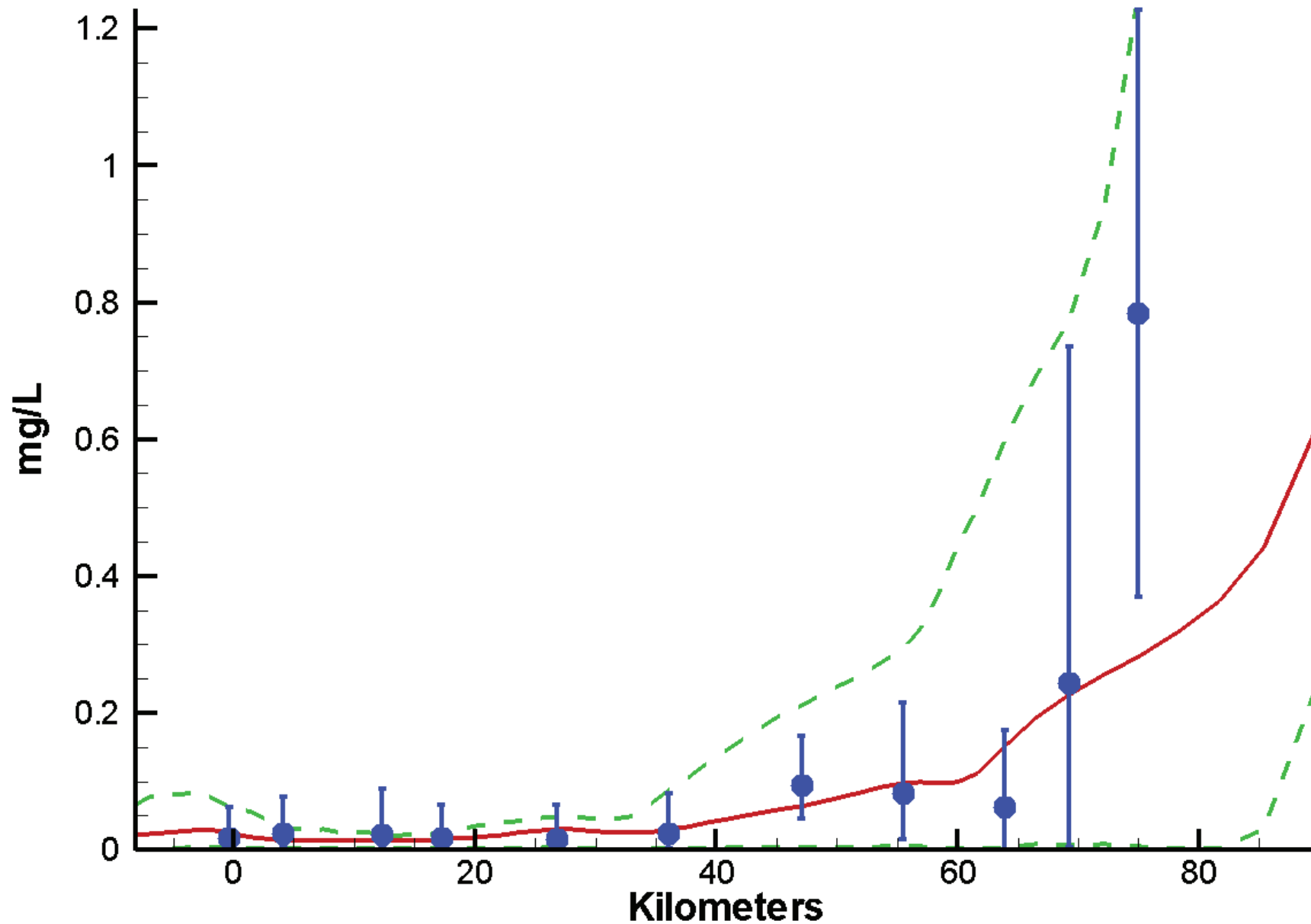
Patuxent River Ches2015 Run139

Bottom Nitrate Summer 1999



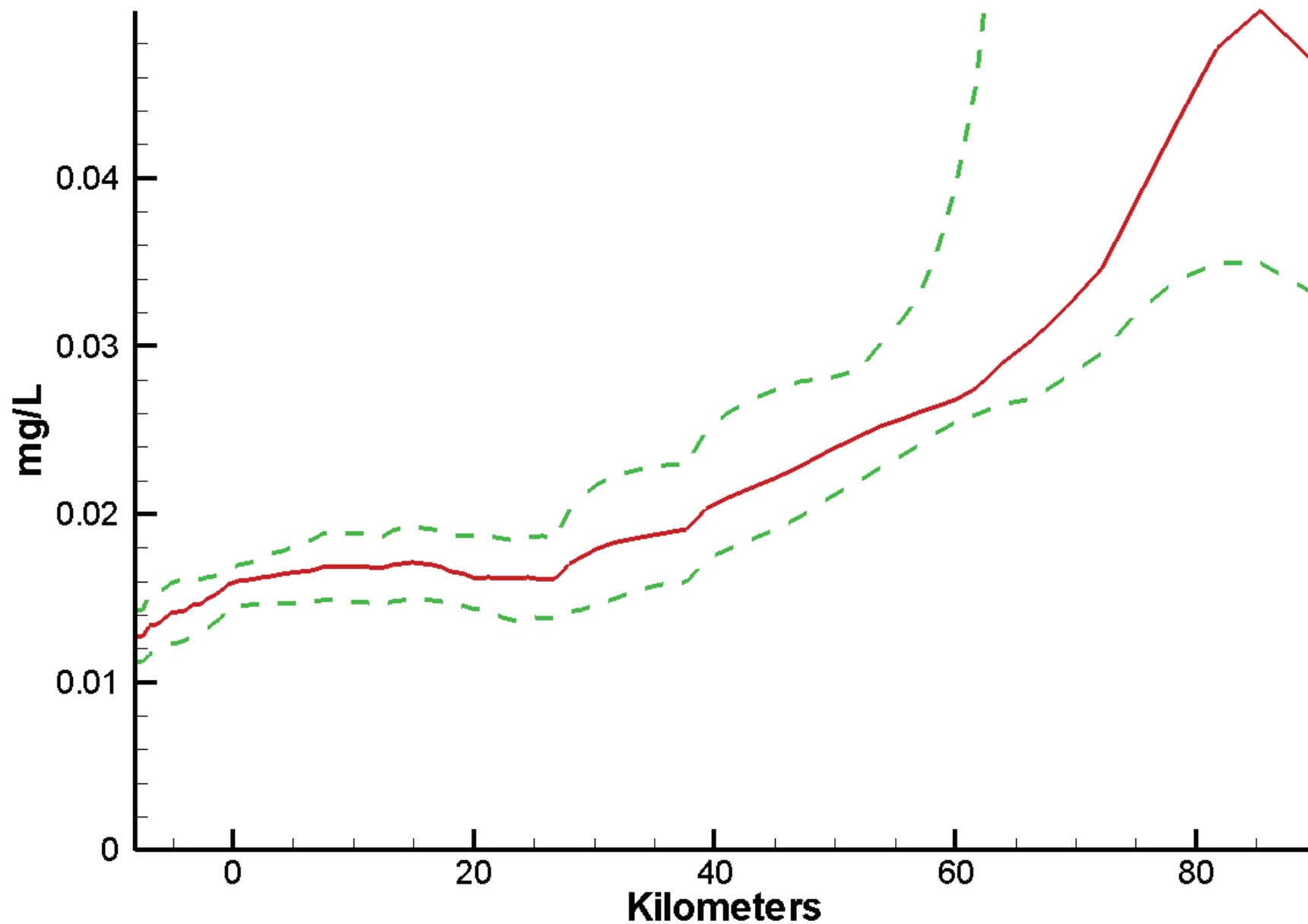
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Surface Nitrate Summer 1999

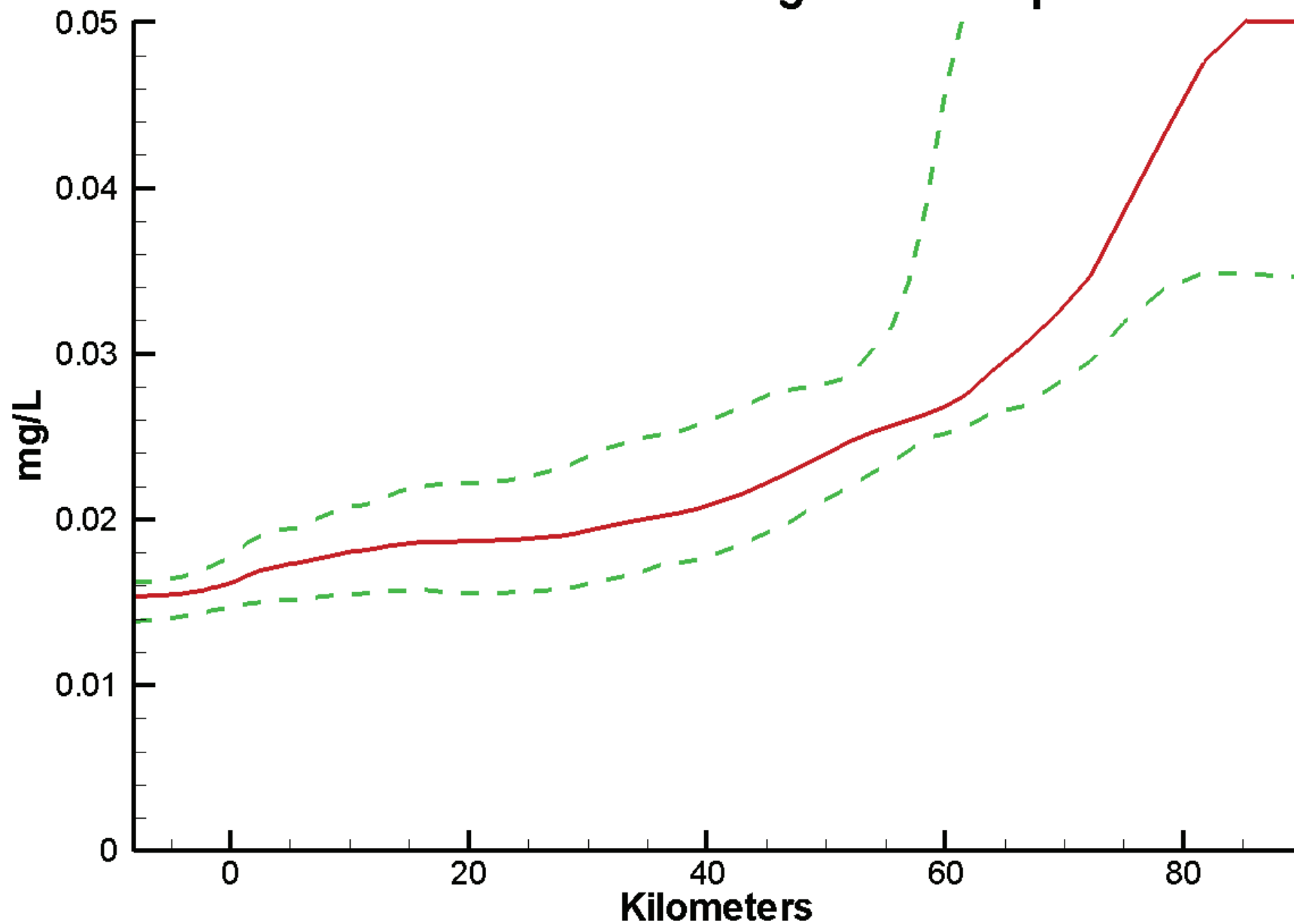


Patuxent River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Summer 1999

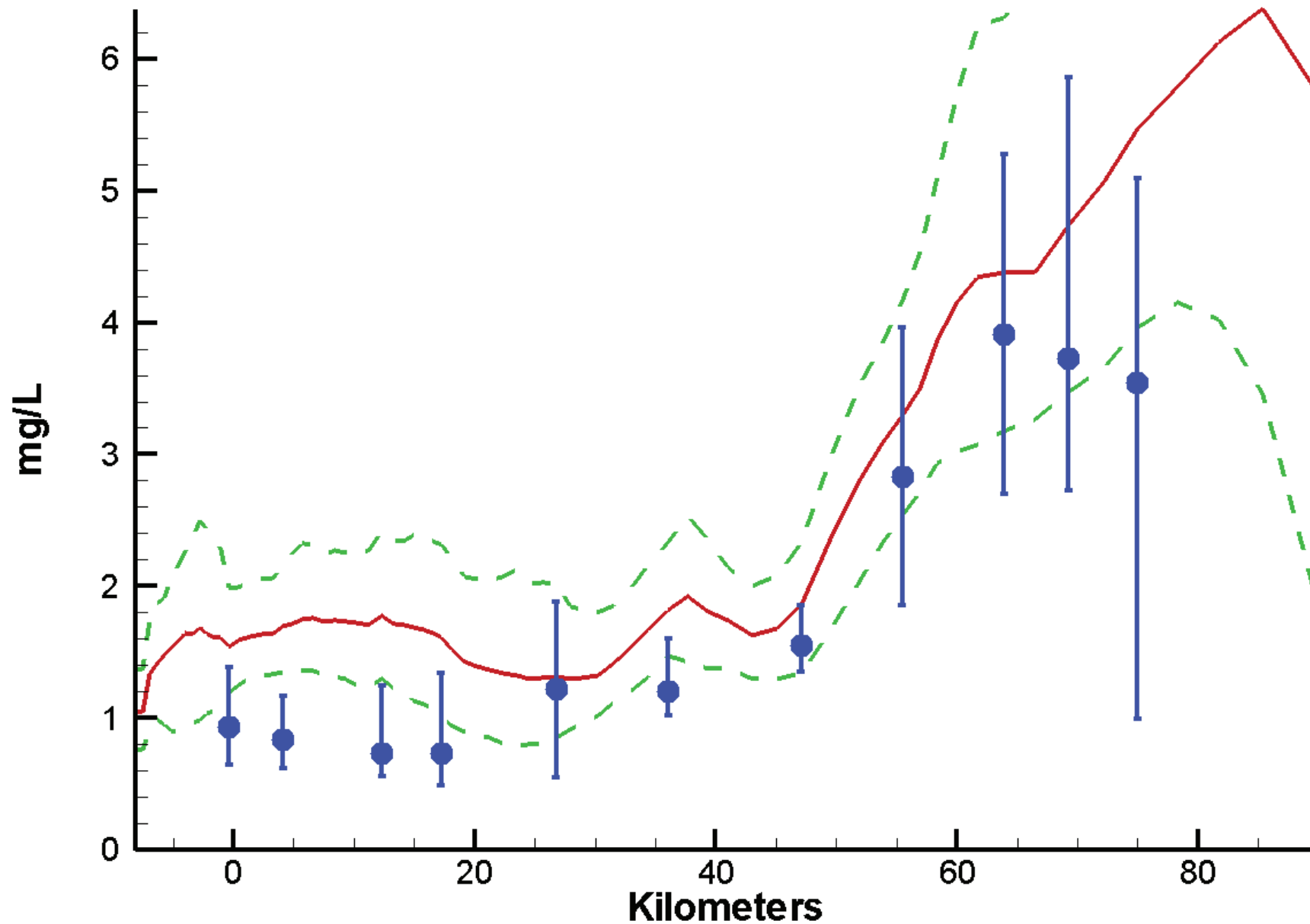


Patuxent River Ches2015 Run139
Surface Particulate Inorganic Phosphorus Summer 1999



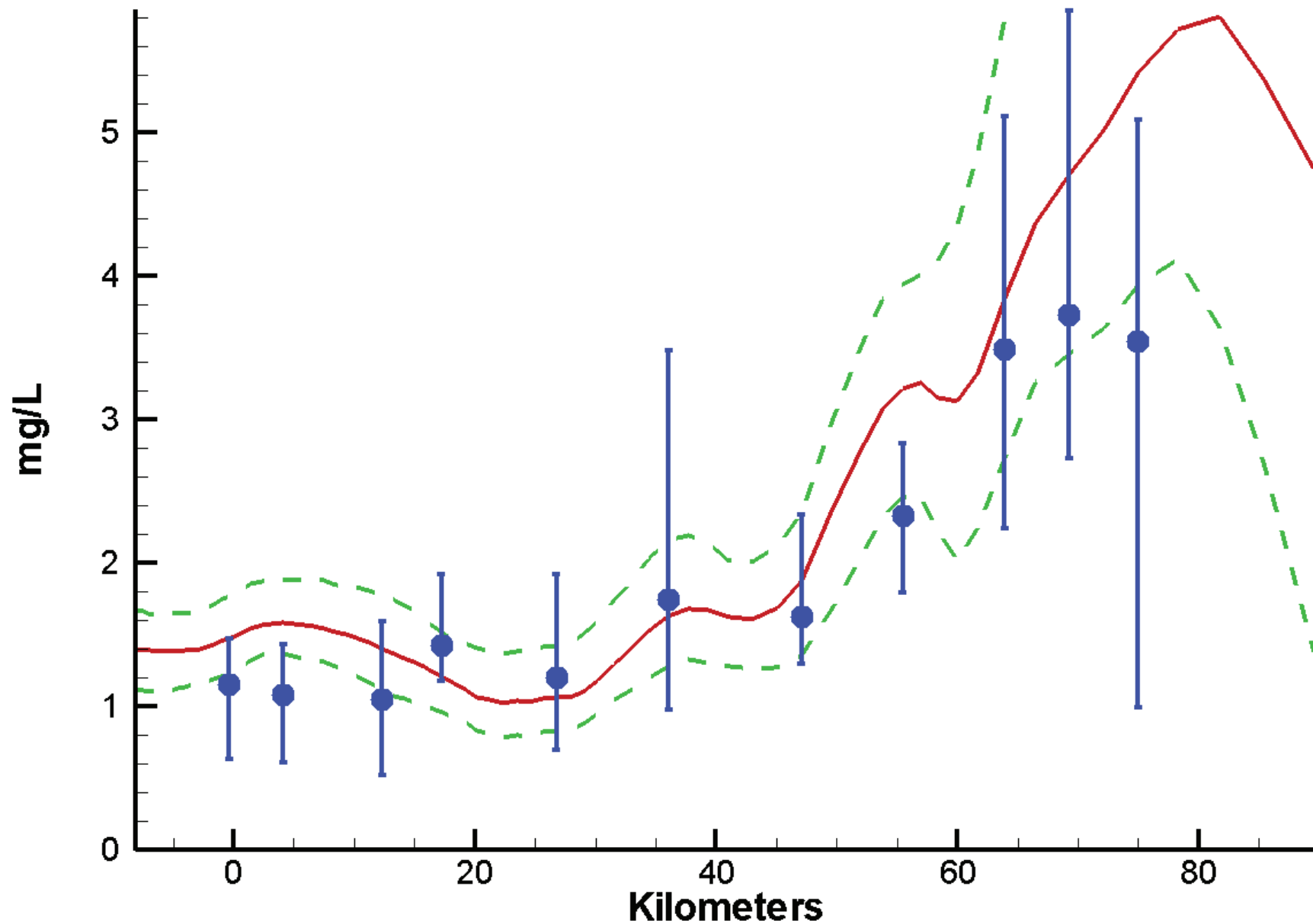
Patuxent River Ches2015 Run139

Bottom Particulate Organic Carbon Summer 1999



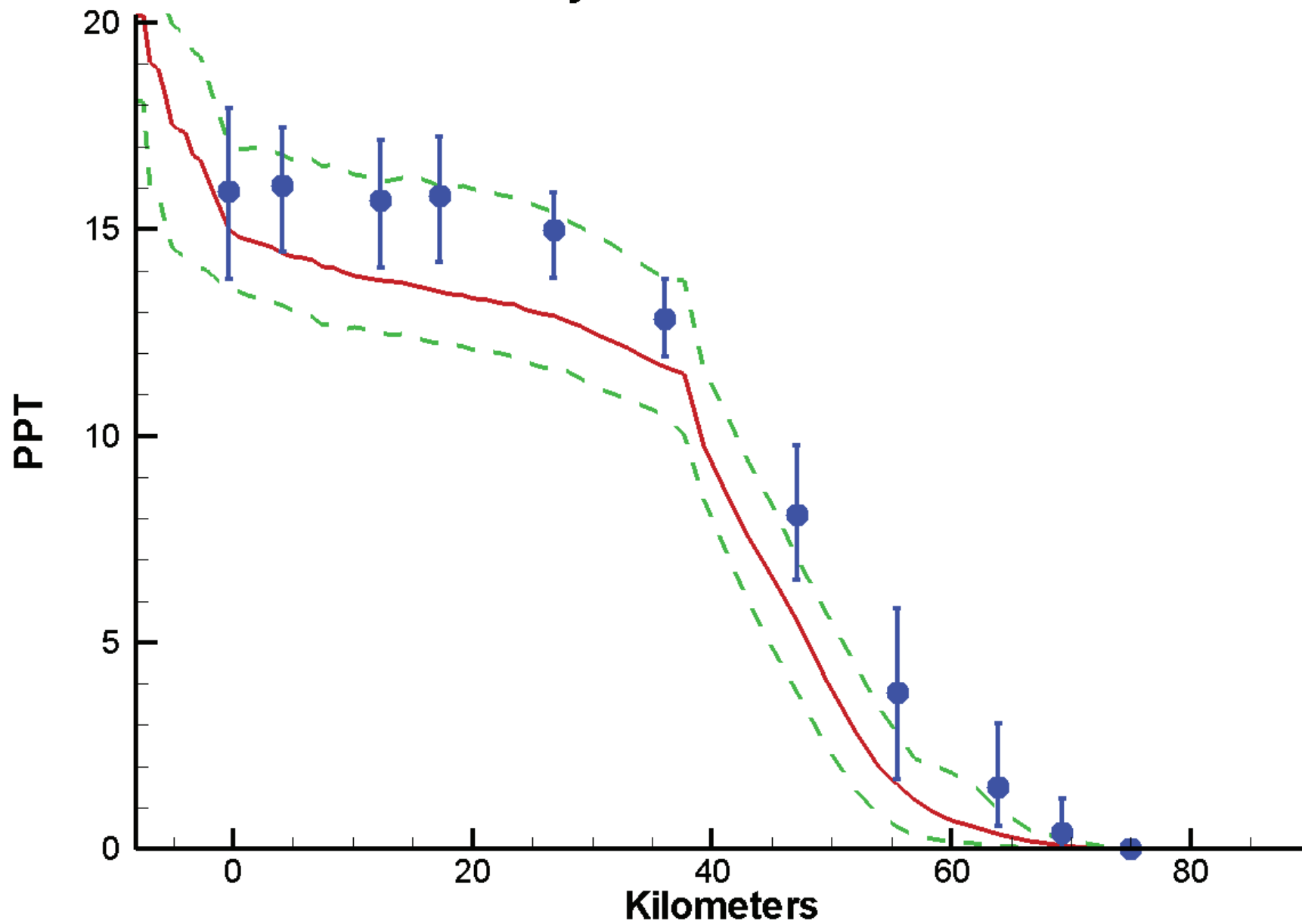
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Surface Particulate Organic Carbon Summer 1999



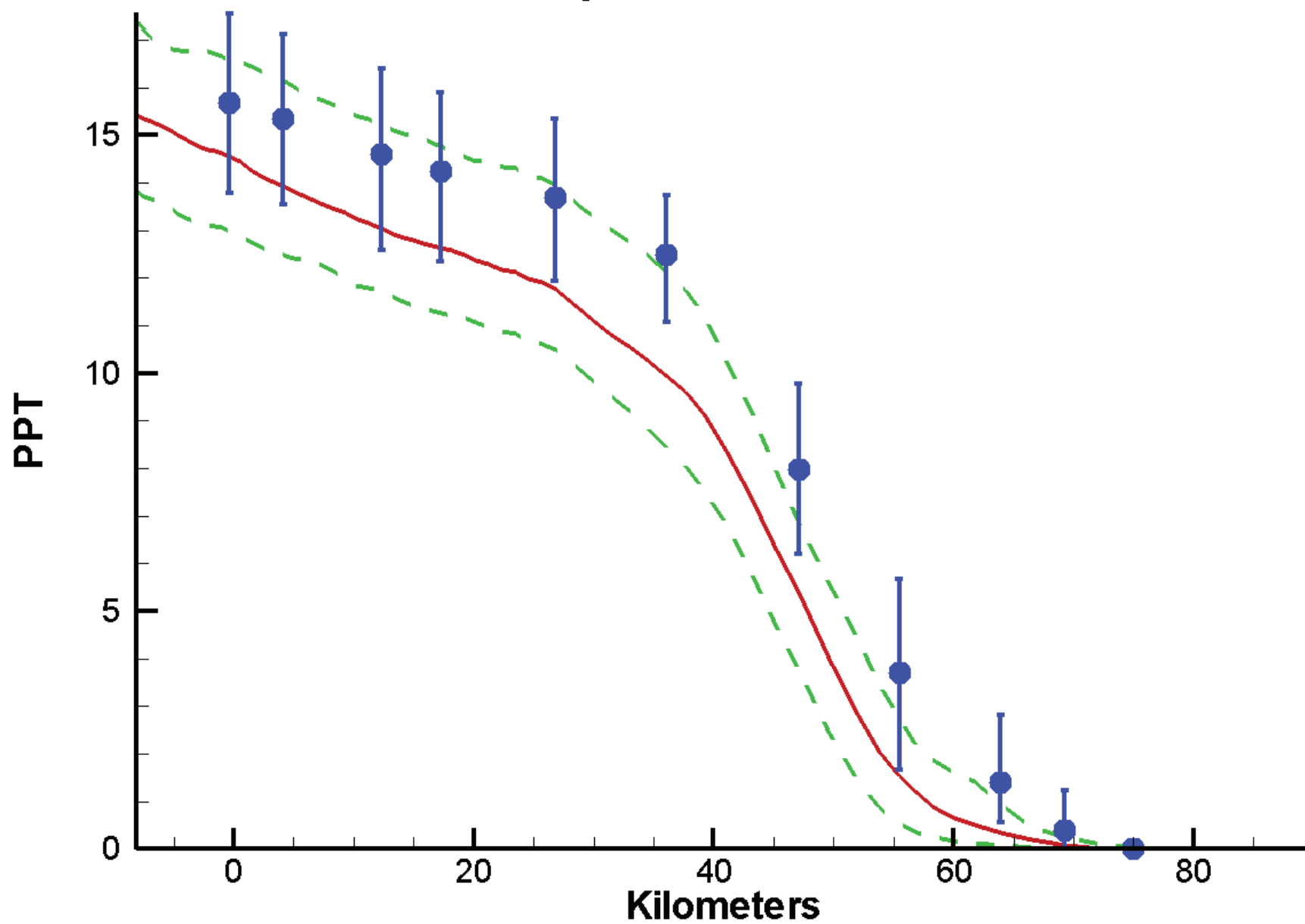
Patuxent River Ches2015 Run139

Bottom Salinity Summer 1999



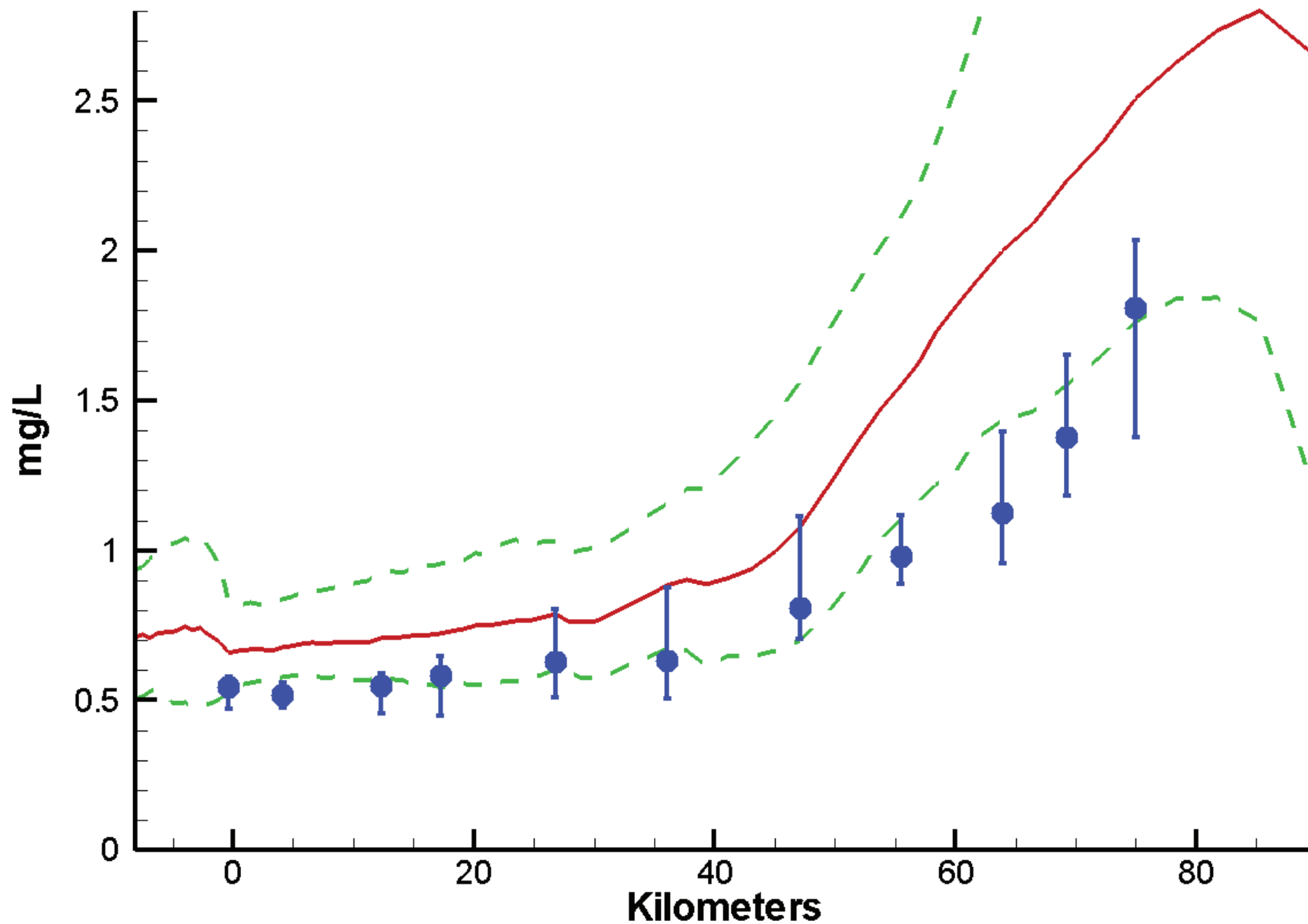
Patuxent River Ches2015 Run139

Surface Salinity Summer 1999



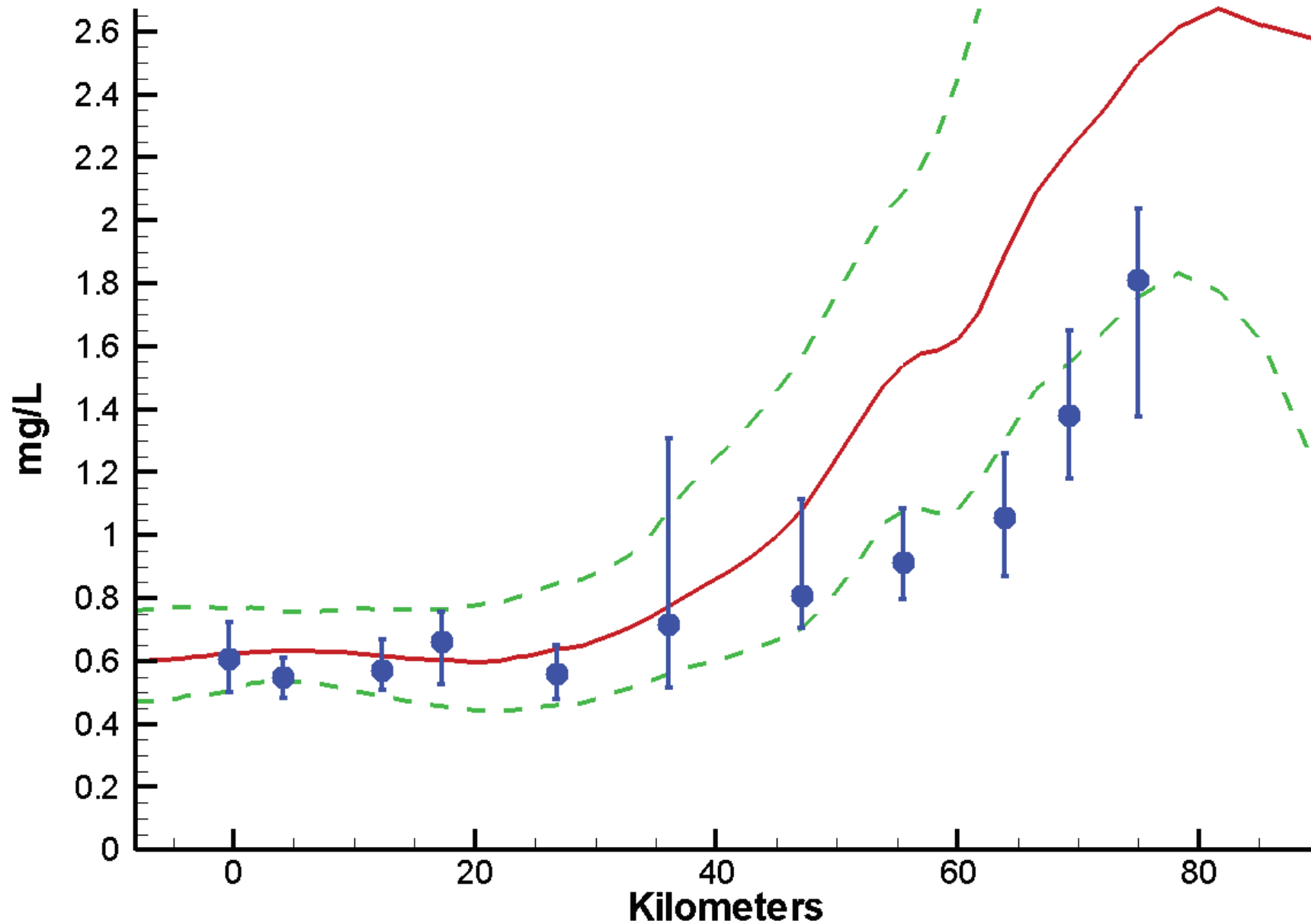
Patuxent River Ches2015 Run139

Bottom Total Nitrogen Summer 1999



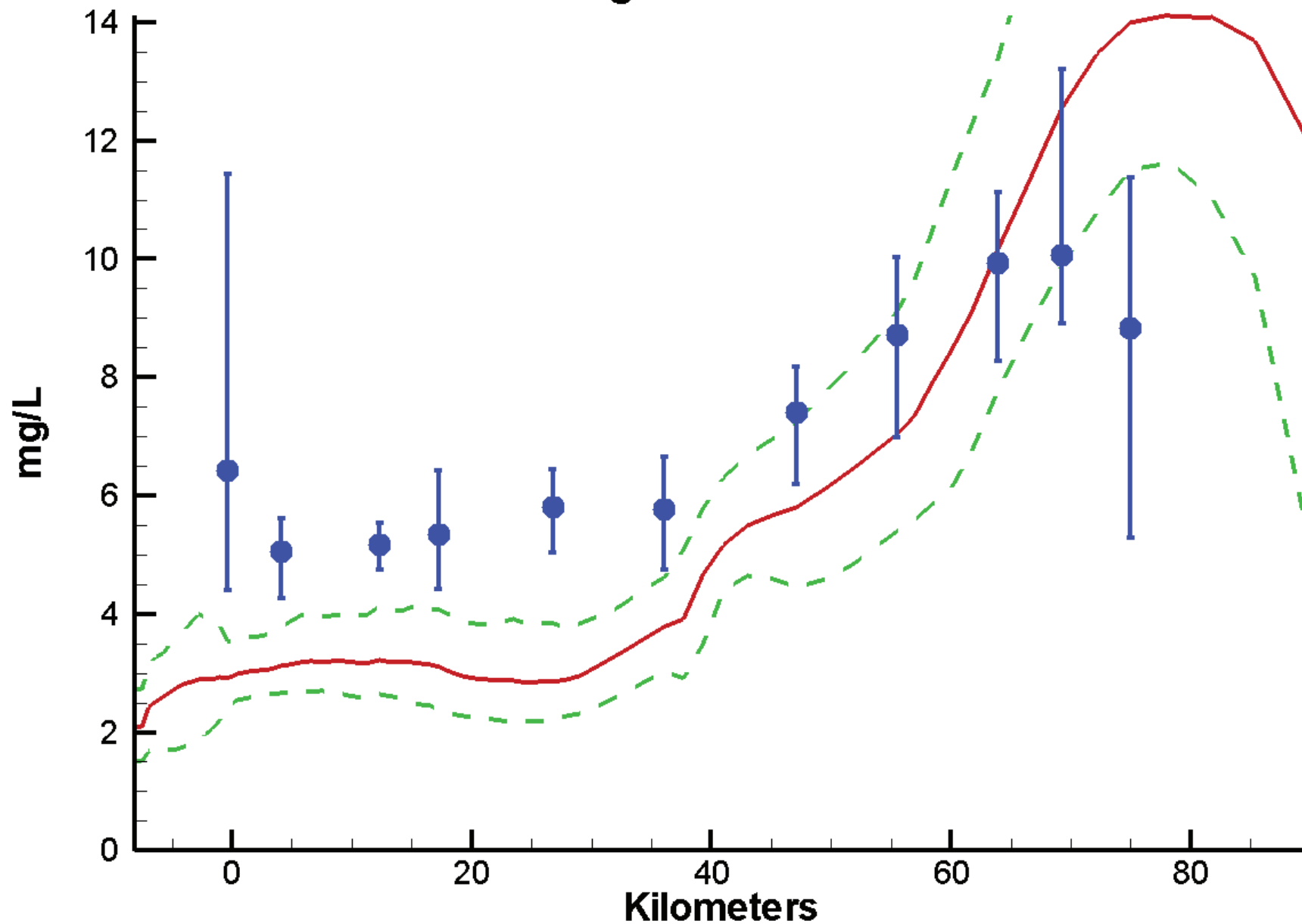
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Surface Total Nitrogen Summer 1999



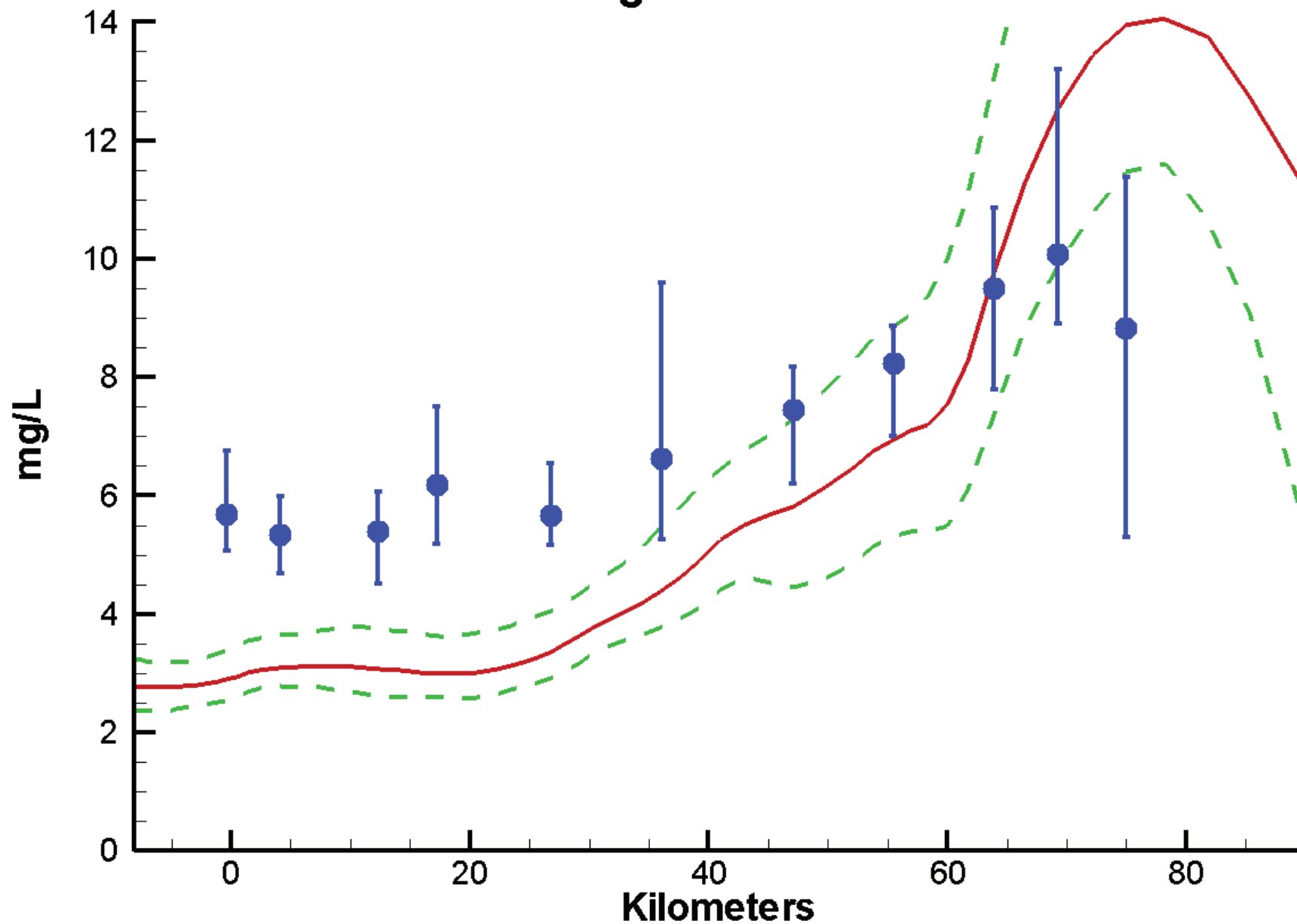
Patuxent River Ches2015 Run139

Bottom Total Organic Carbon Summer 1999



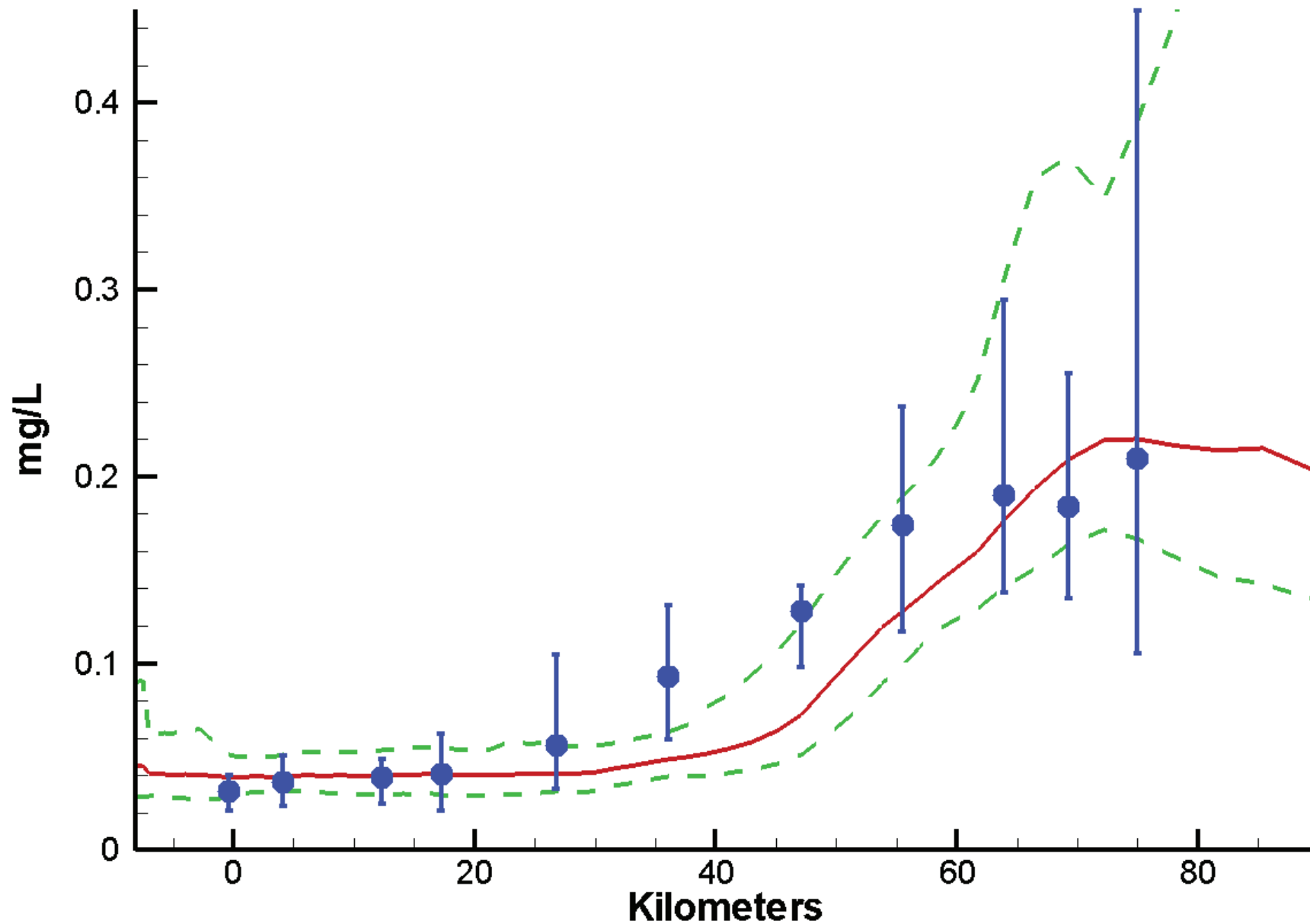
Patuxent River Ches2015 Run139

Surface Total Organic Carbon Summer 1999



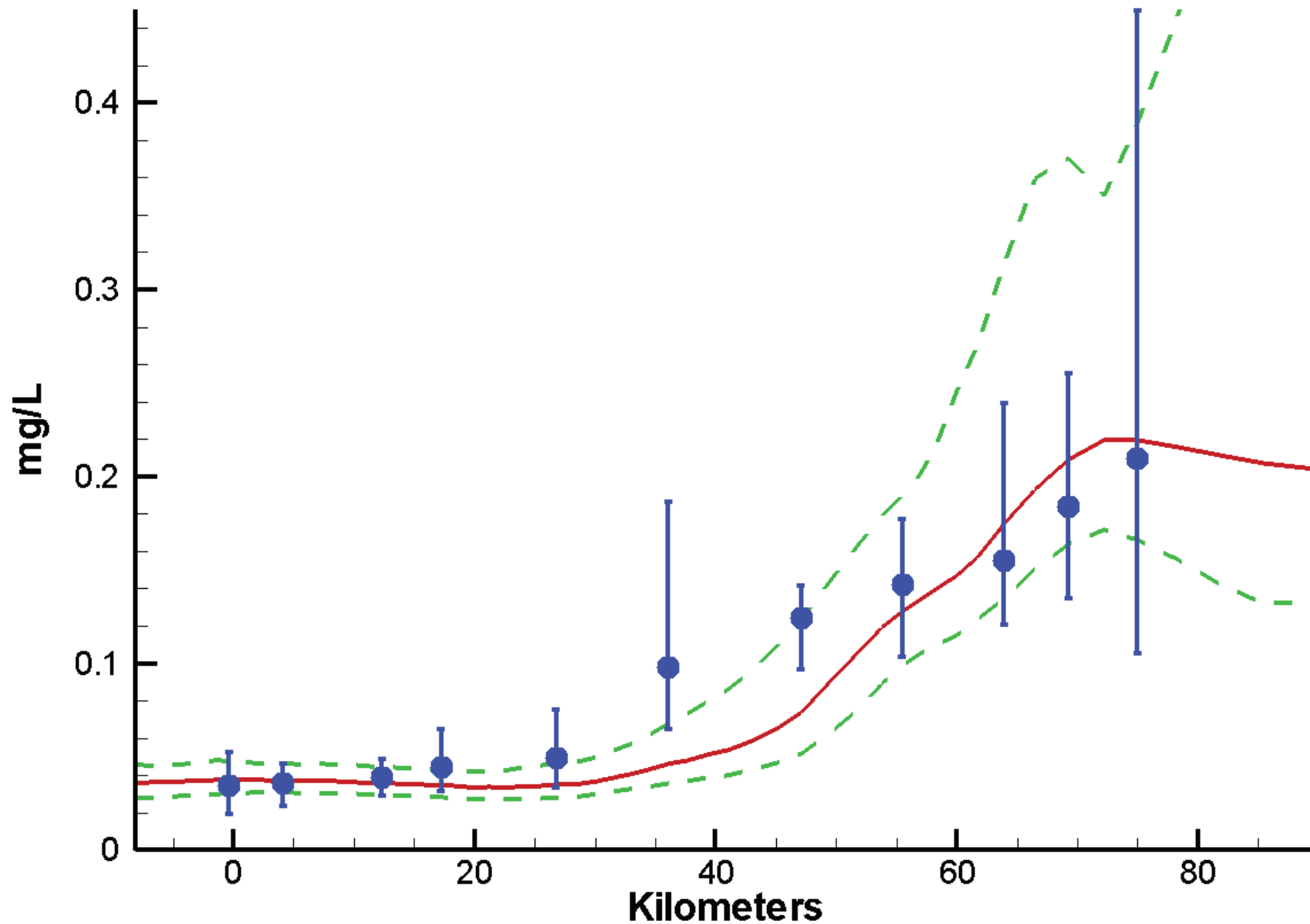
Patuxent River Ches2015 Run139

Bottom Total Phosphorus Summer 1999



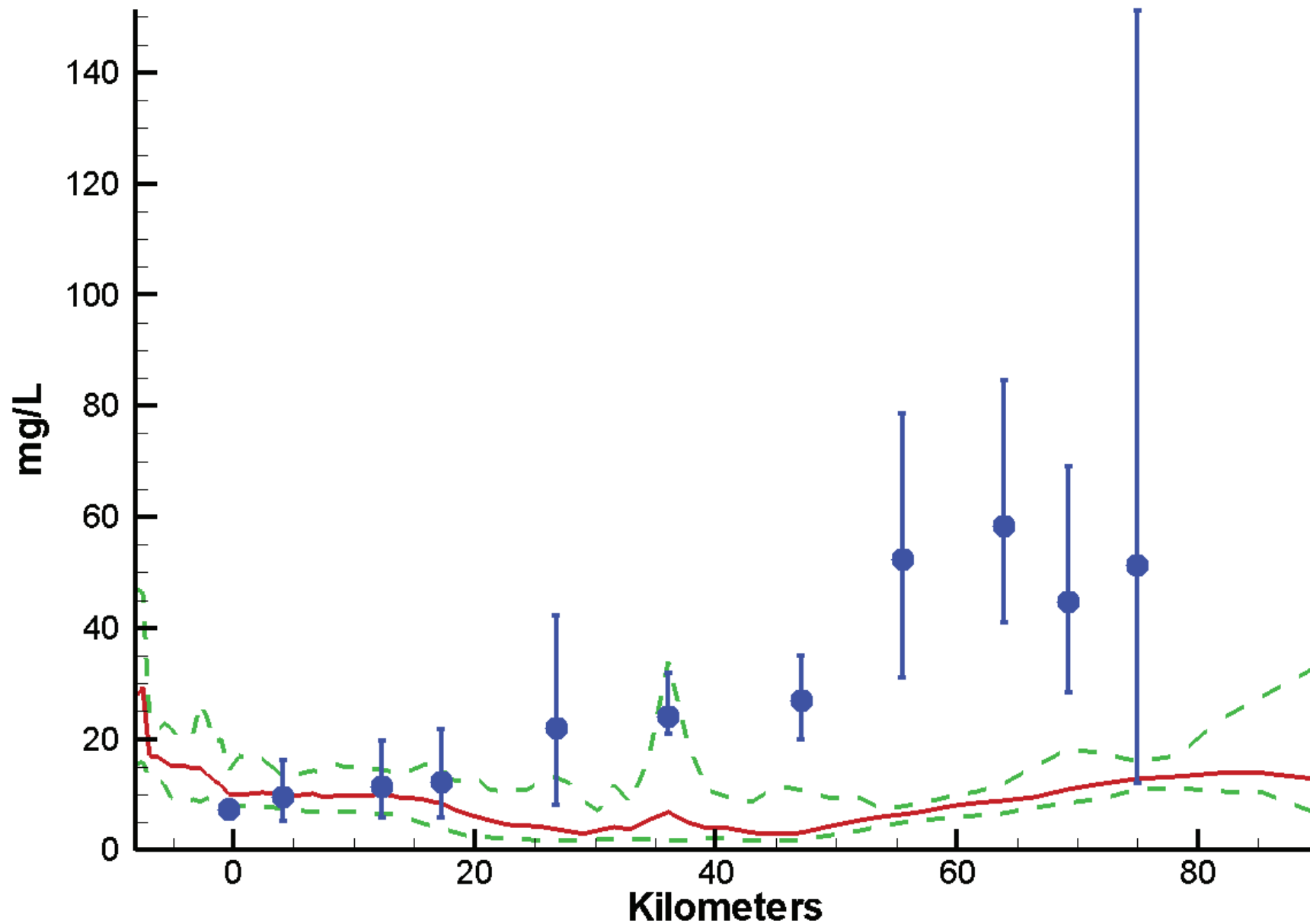
Patuxent River Ches2015 Run139

Surface Total Phosphorus Summer 1999



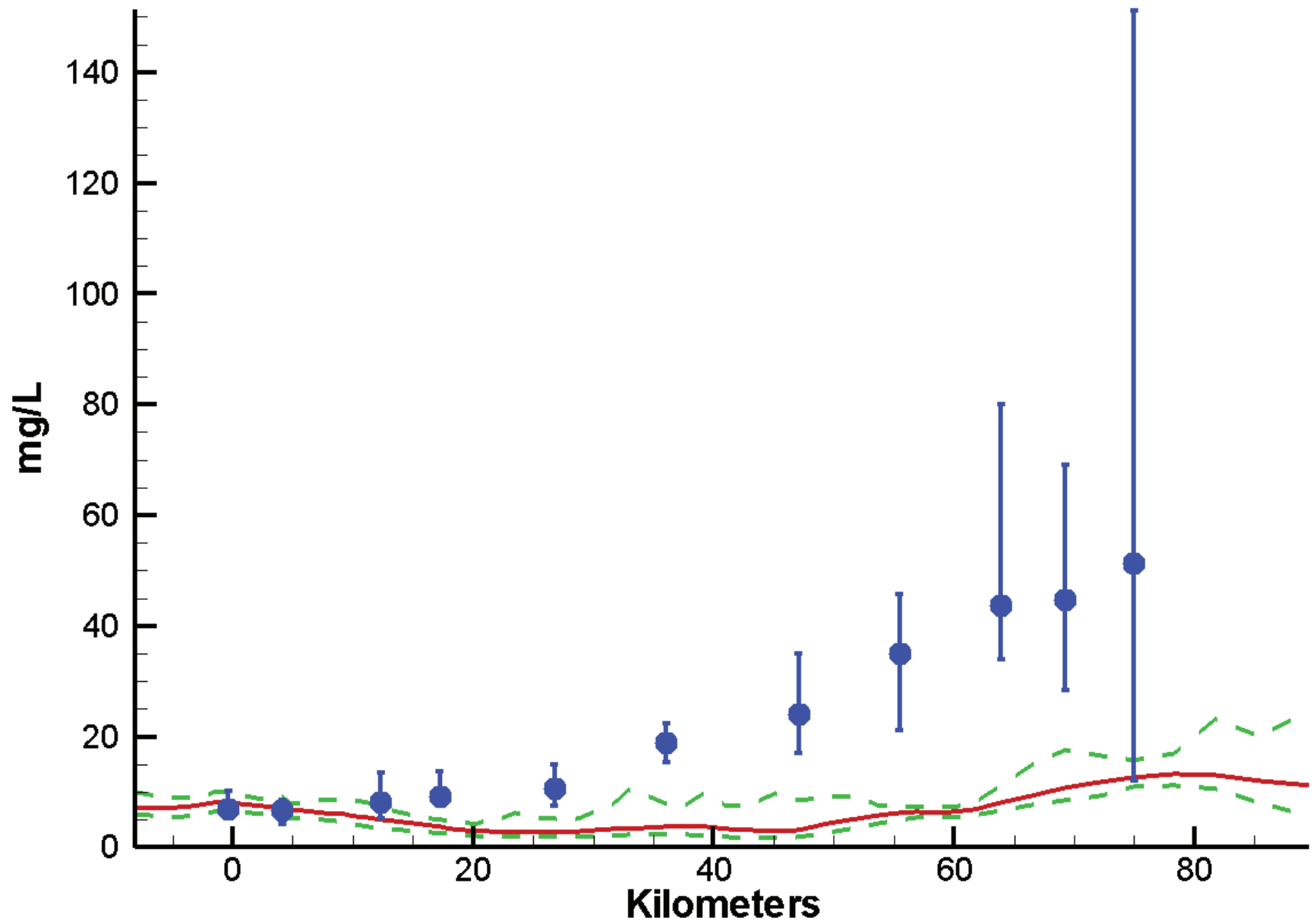
Patuxent River Ches2015 Run139

Bottom Total Suspended Solids Summer 1999



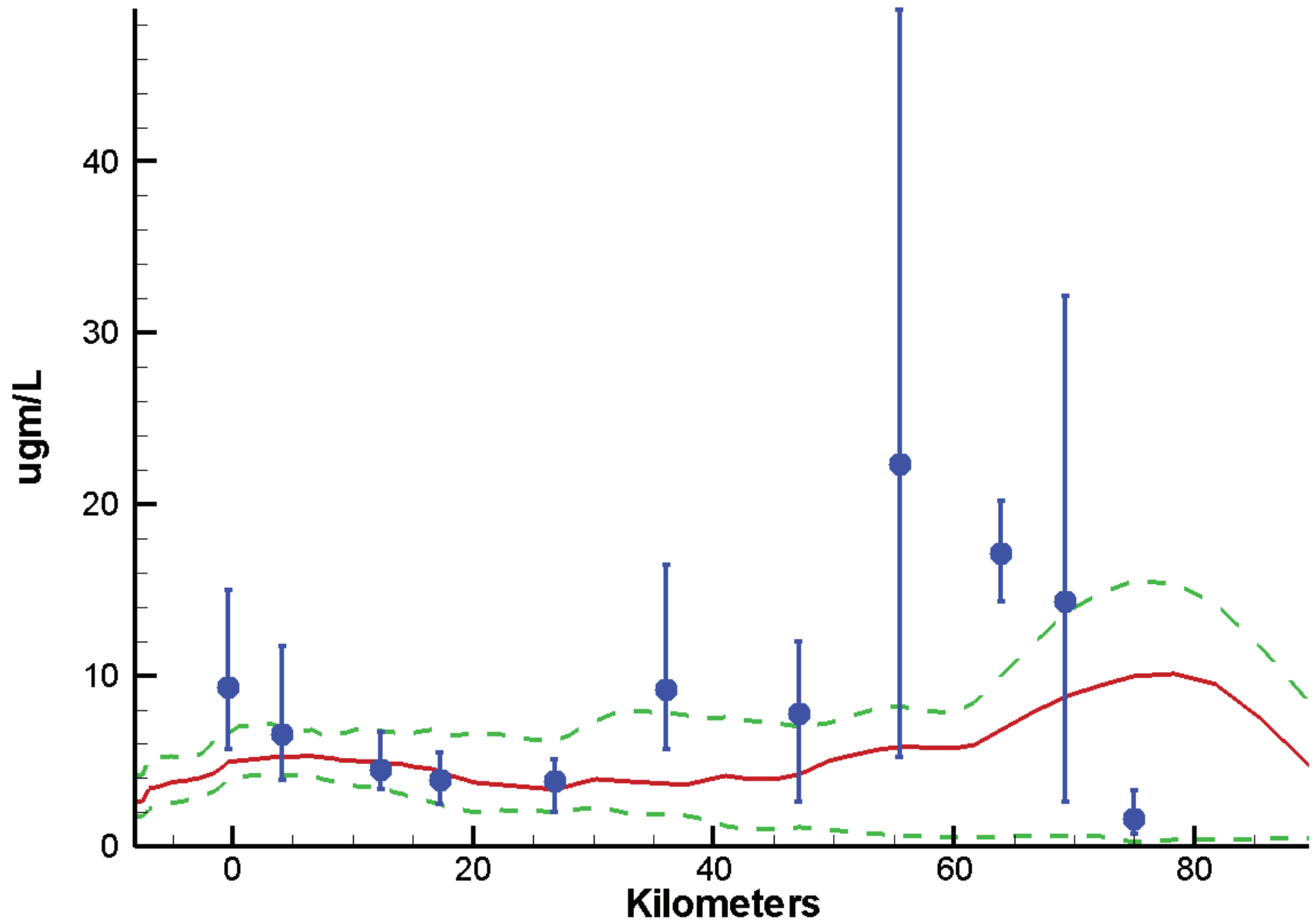
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Surface Total Suspended Solids Summer 1999



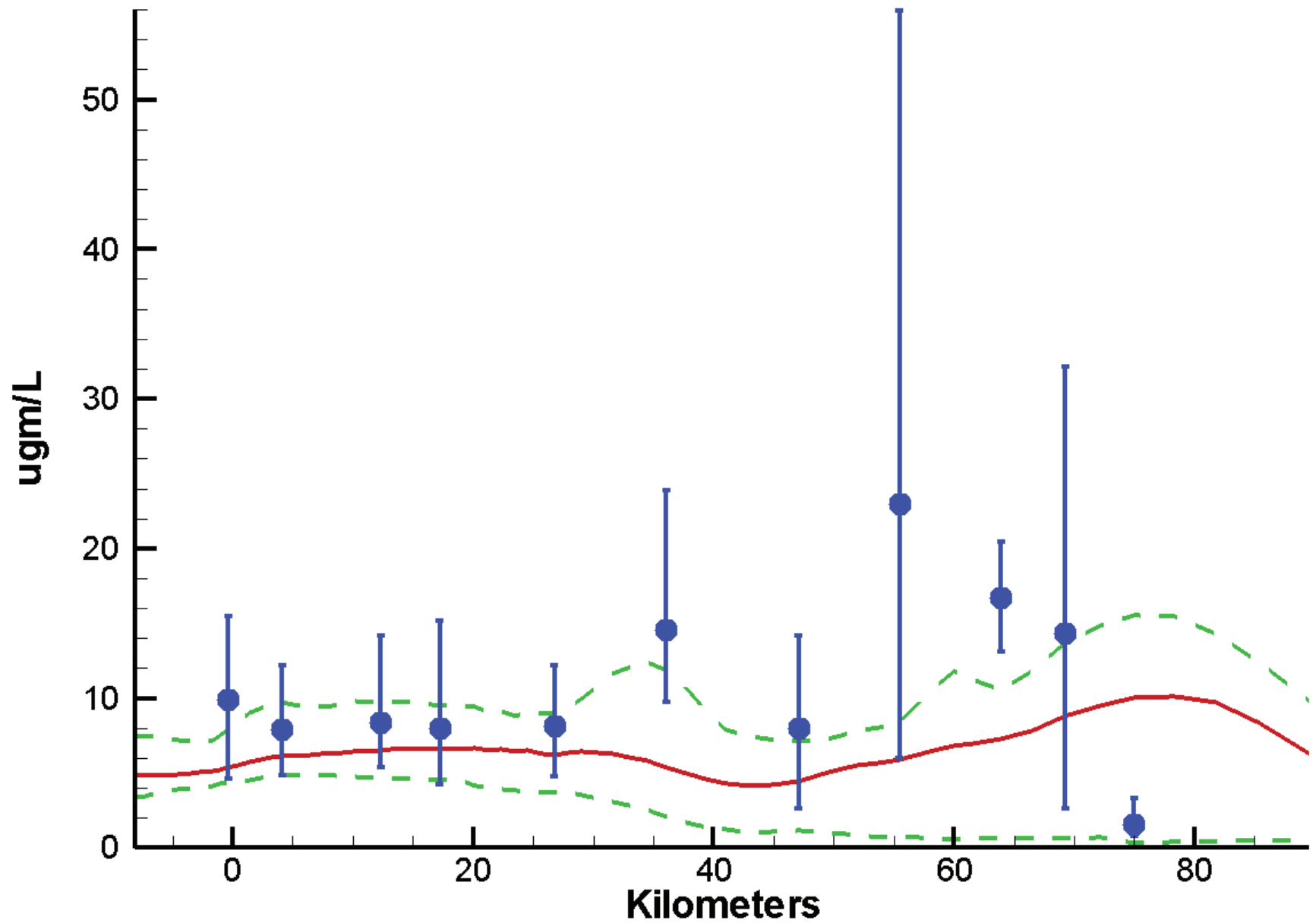
Patuxent River Ches2015 Run139

Bottom Chlorophyll Fall 1999



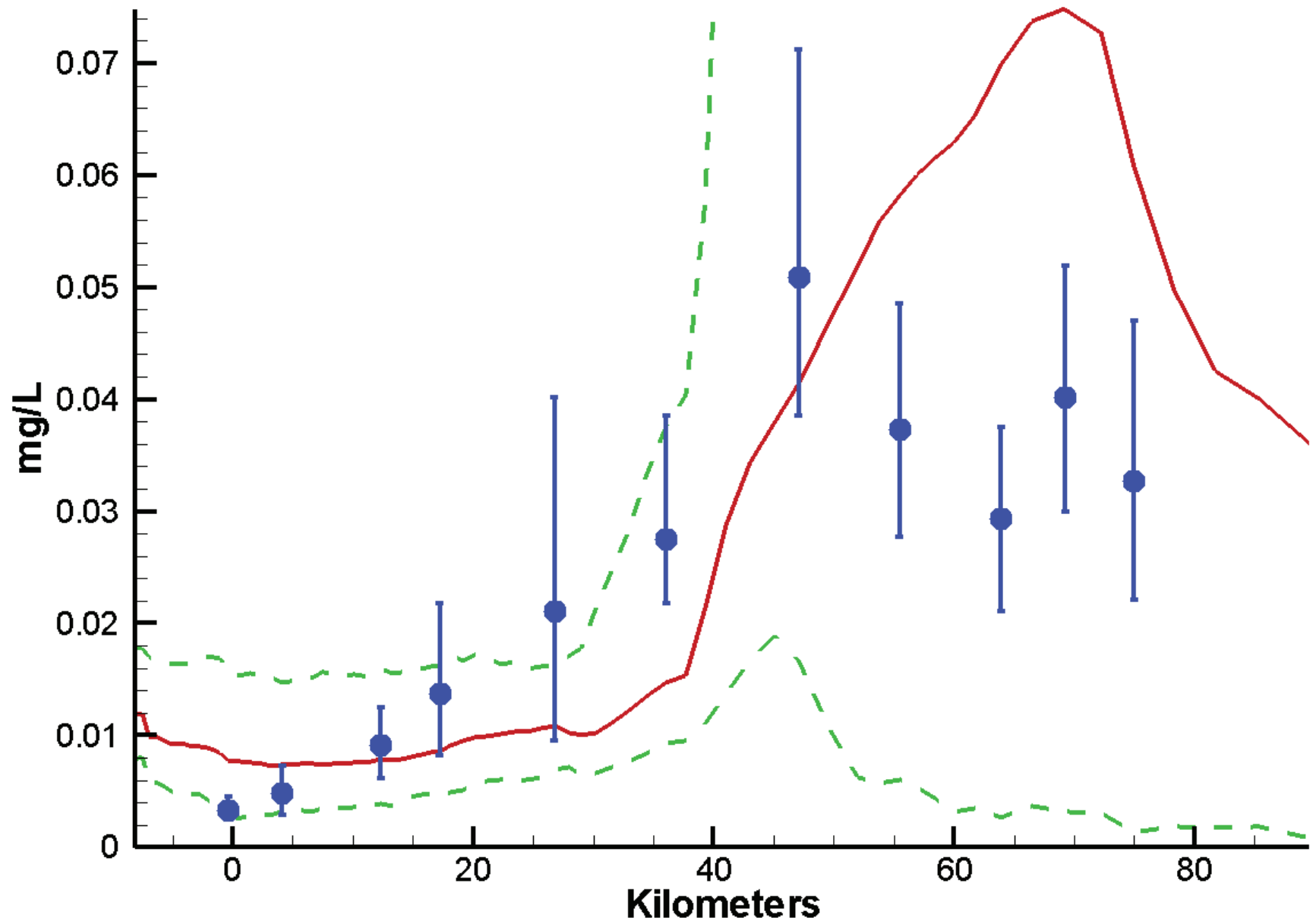
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Surface Chlorophyll Fall 1999



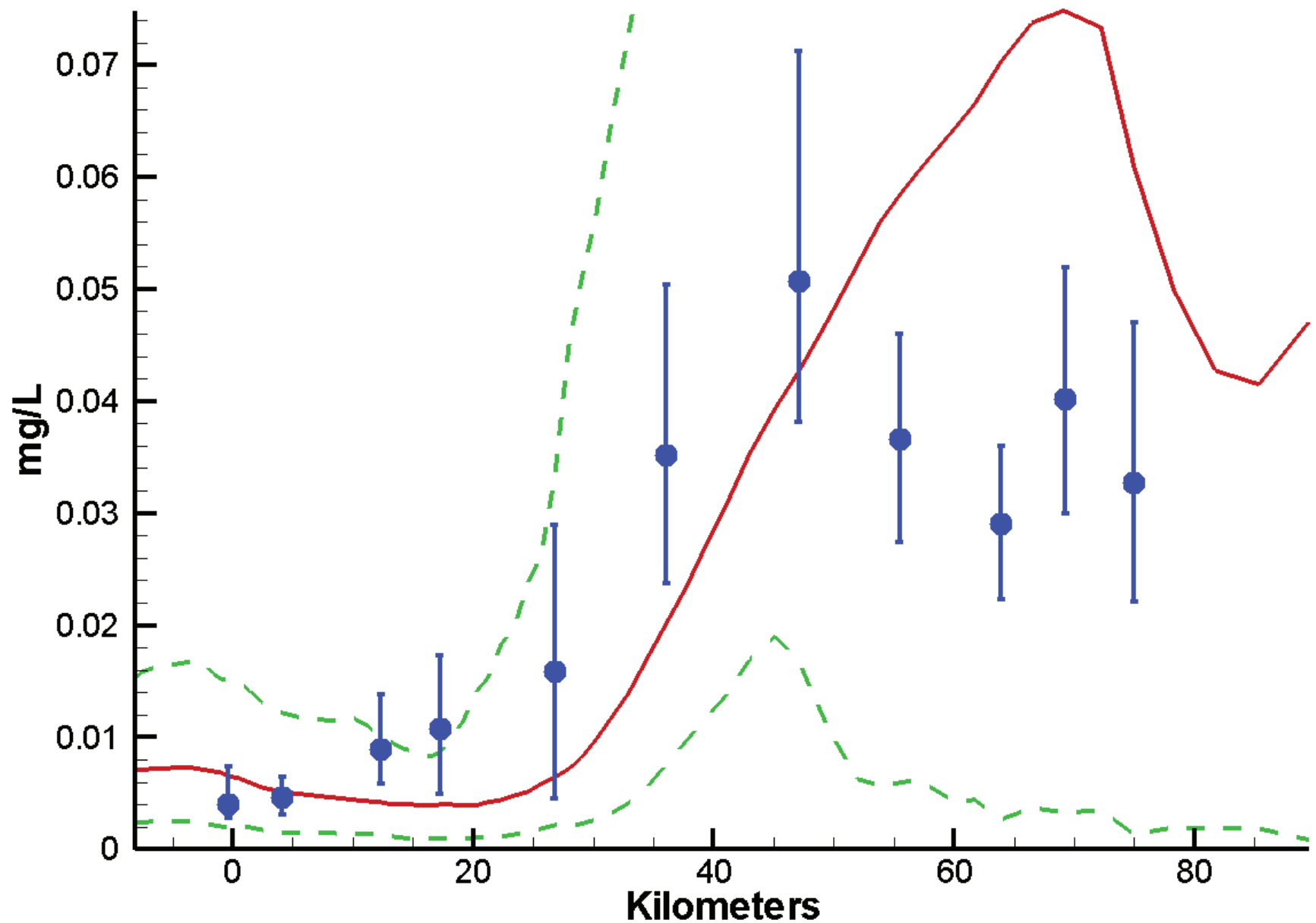
Patuxent River Ches2015 Run139

Bottom Dissolved Phosphate Fall 1999



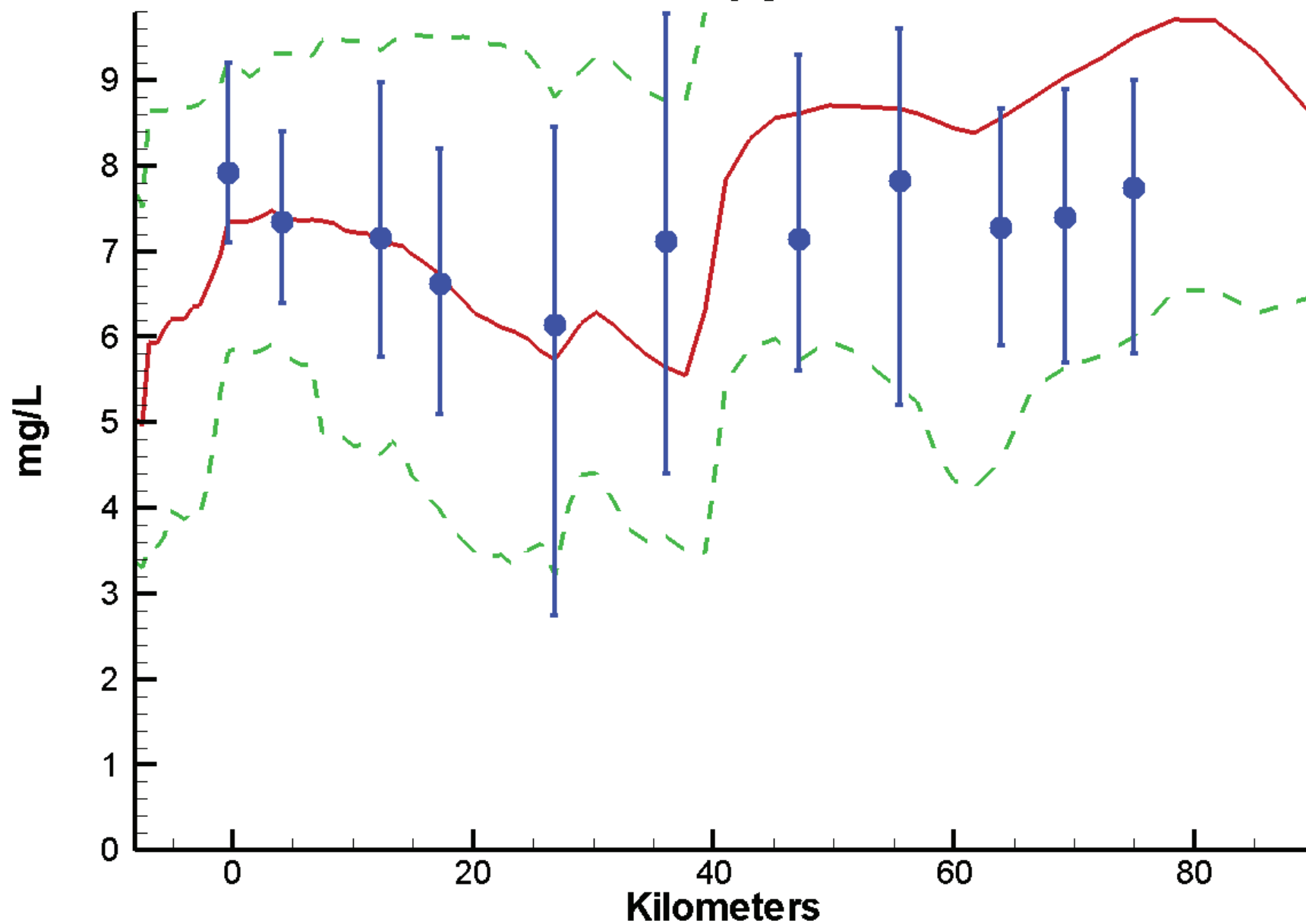
Patuxent River Ches2015 Run139

Surface Dissolved Phosphate Fall 1999



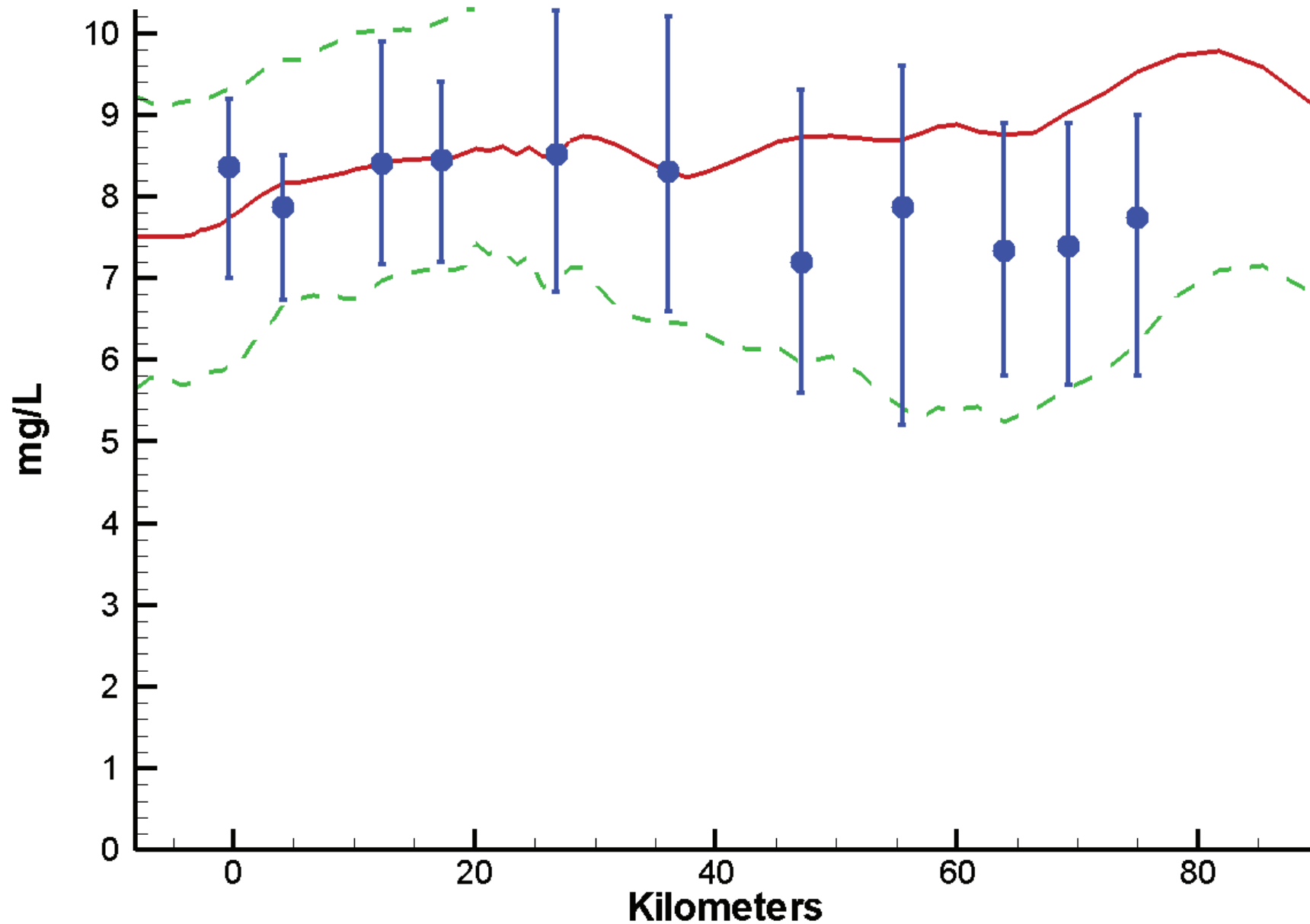
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Bottom Dissolved Oxygen Fall 1999



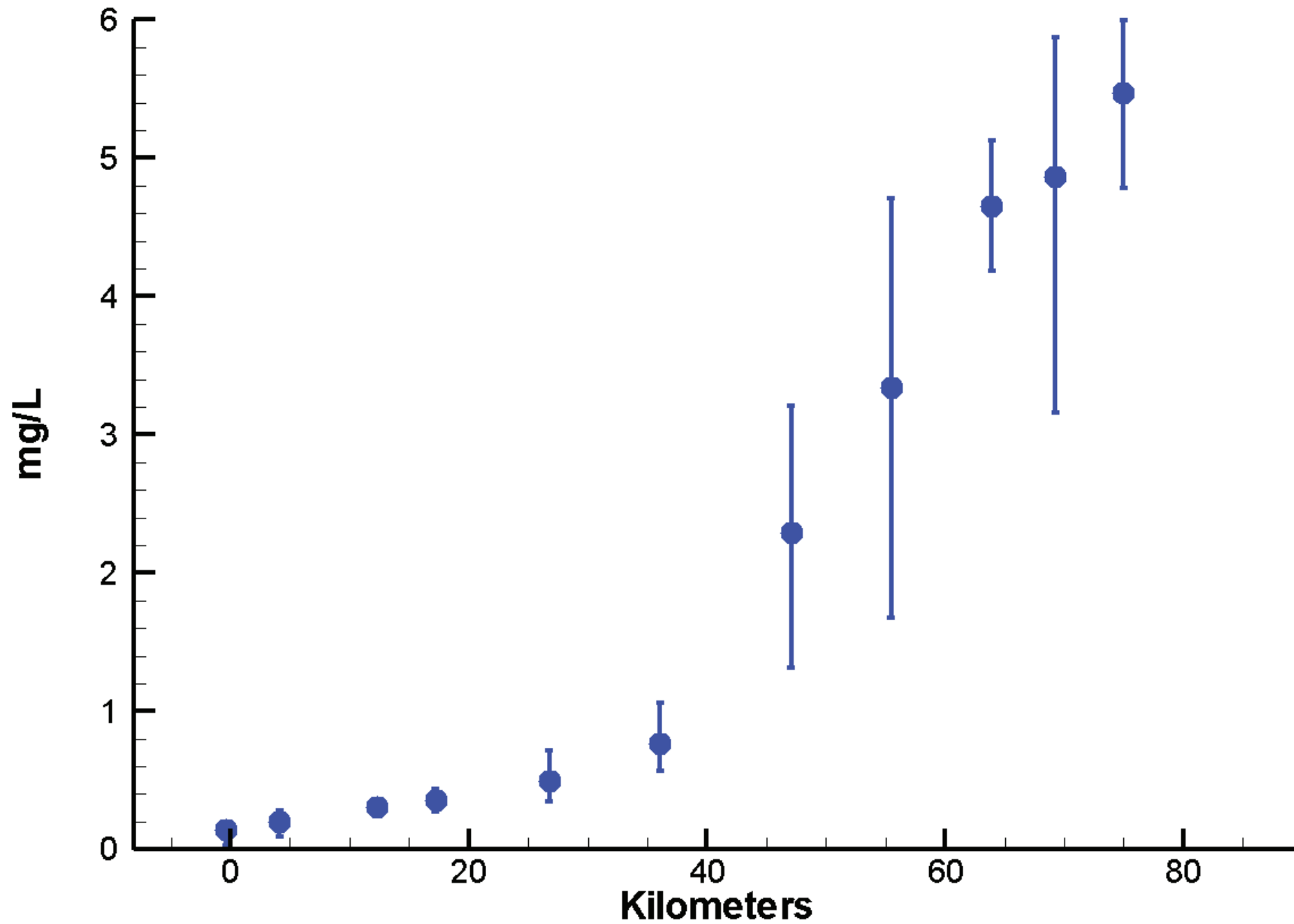
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Surface Dissolved Oxygen Fall 1999



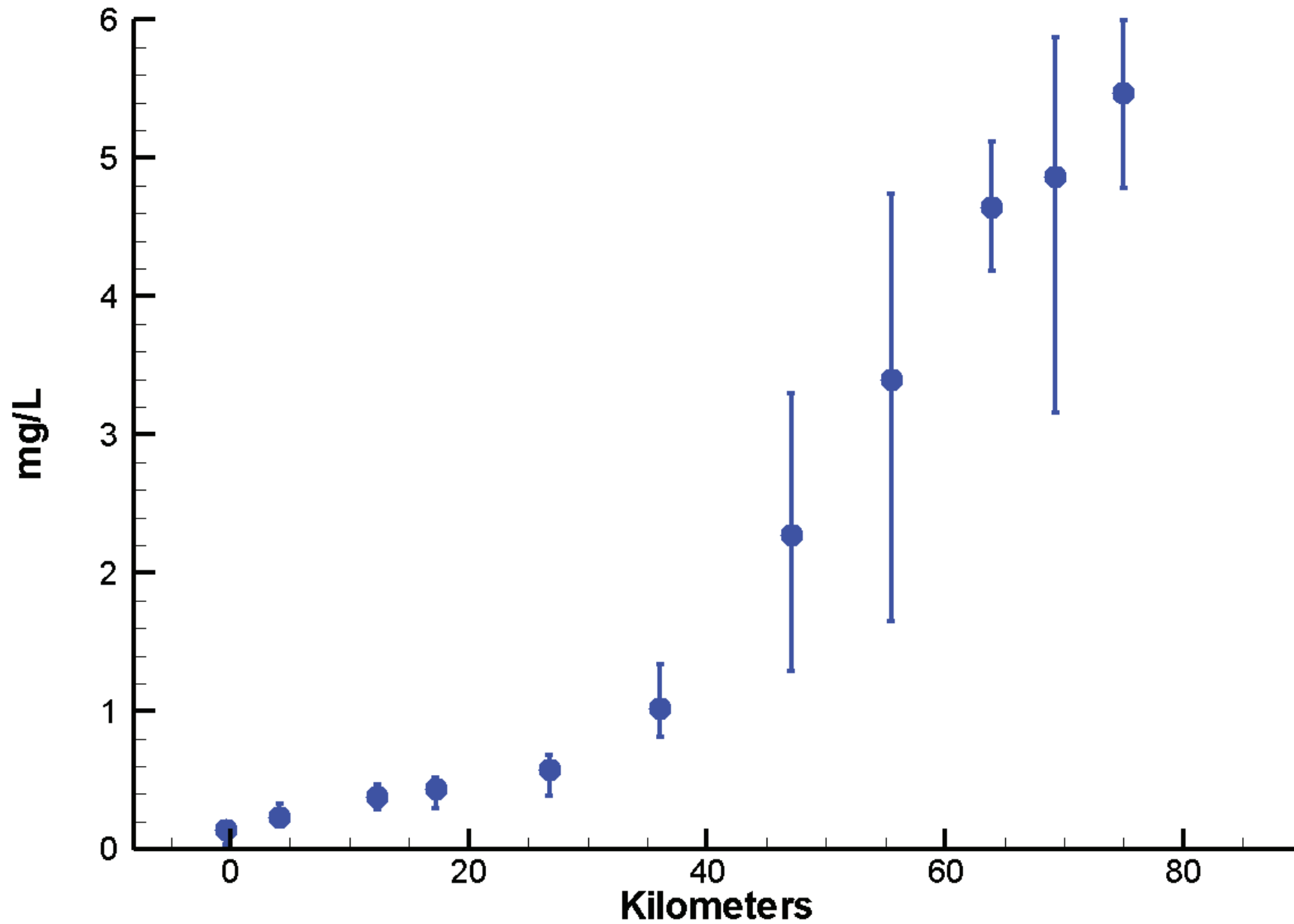
Patuxent River Ches2015 Run139

Bottom Dissolved Silica Fall 1999



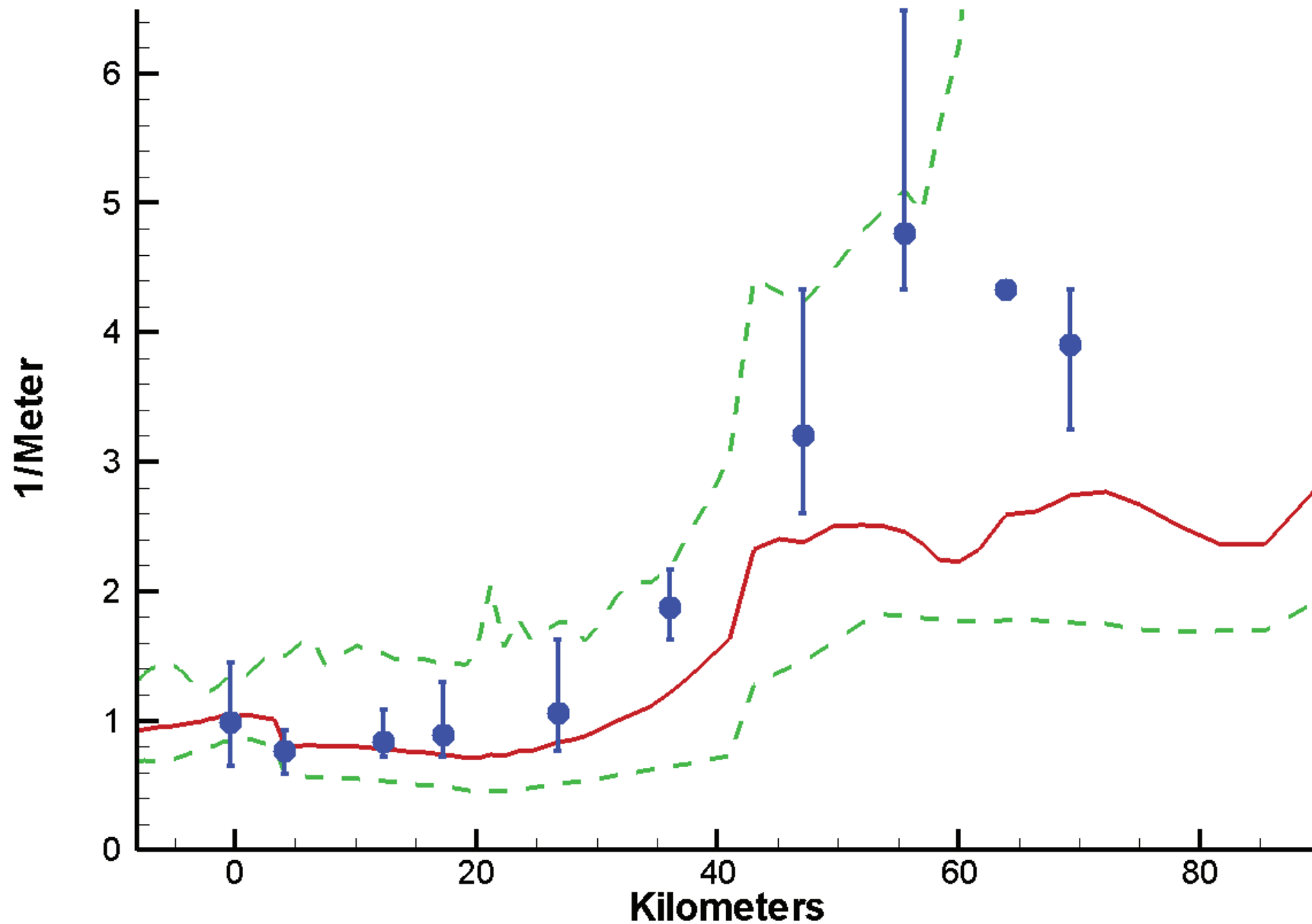
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Surface Dissolved Silica Fall 1999



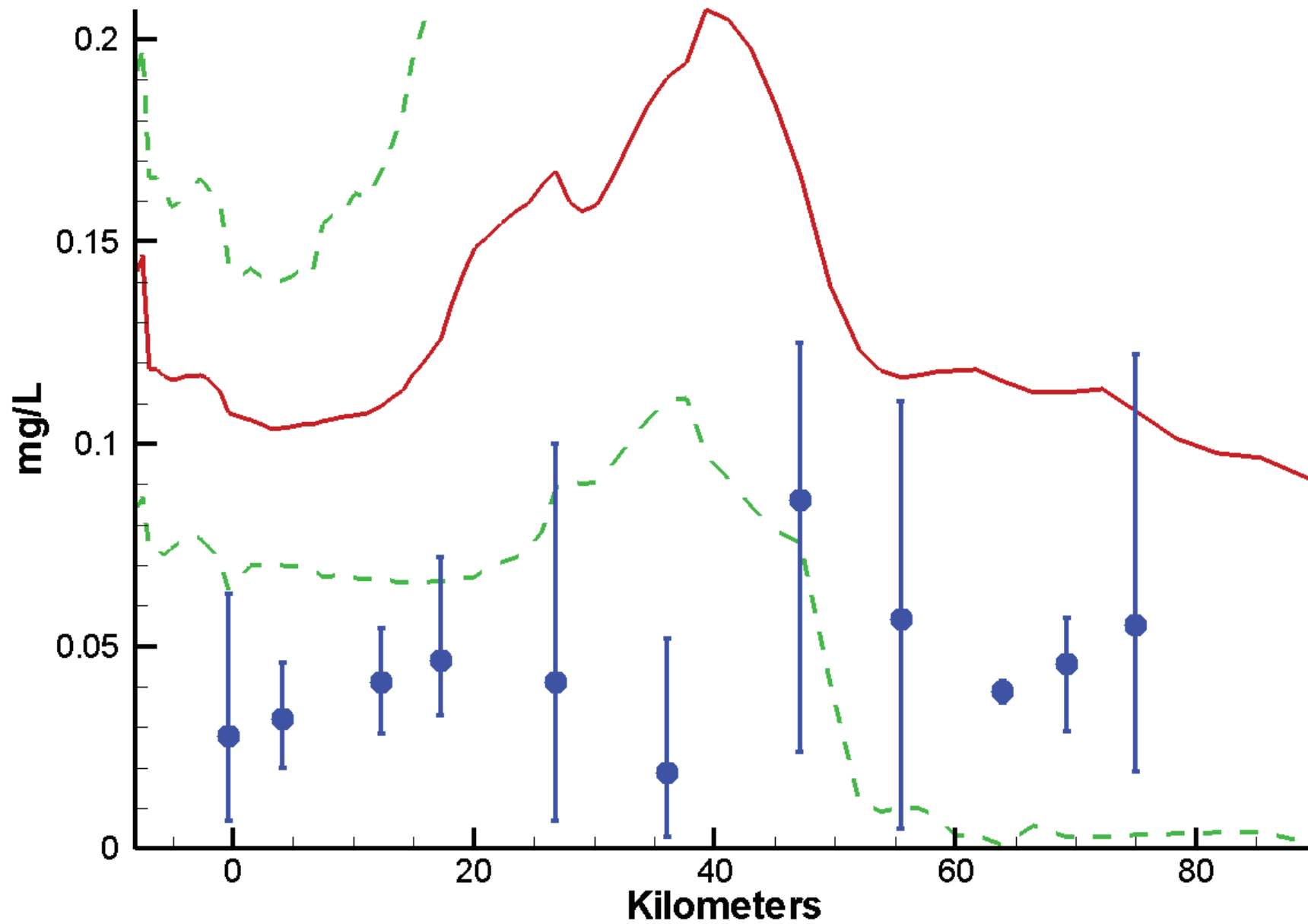
Patuxent River Ches2015 Run139

Surface Light Extinction Fall 1999



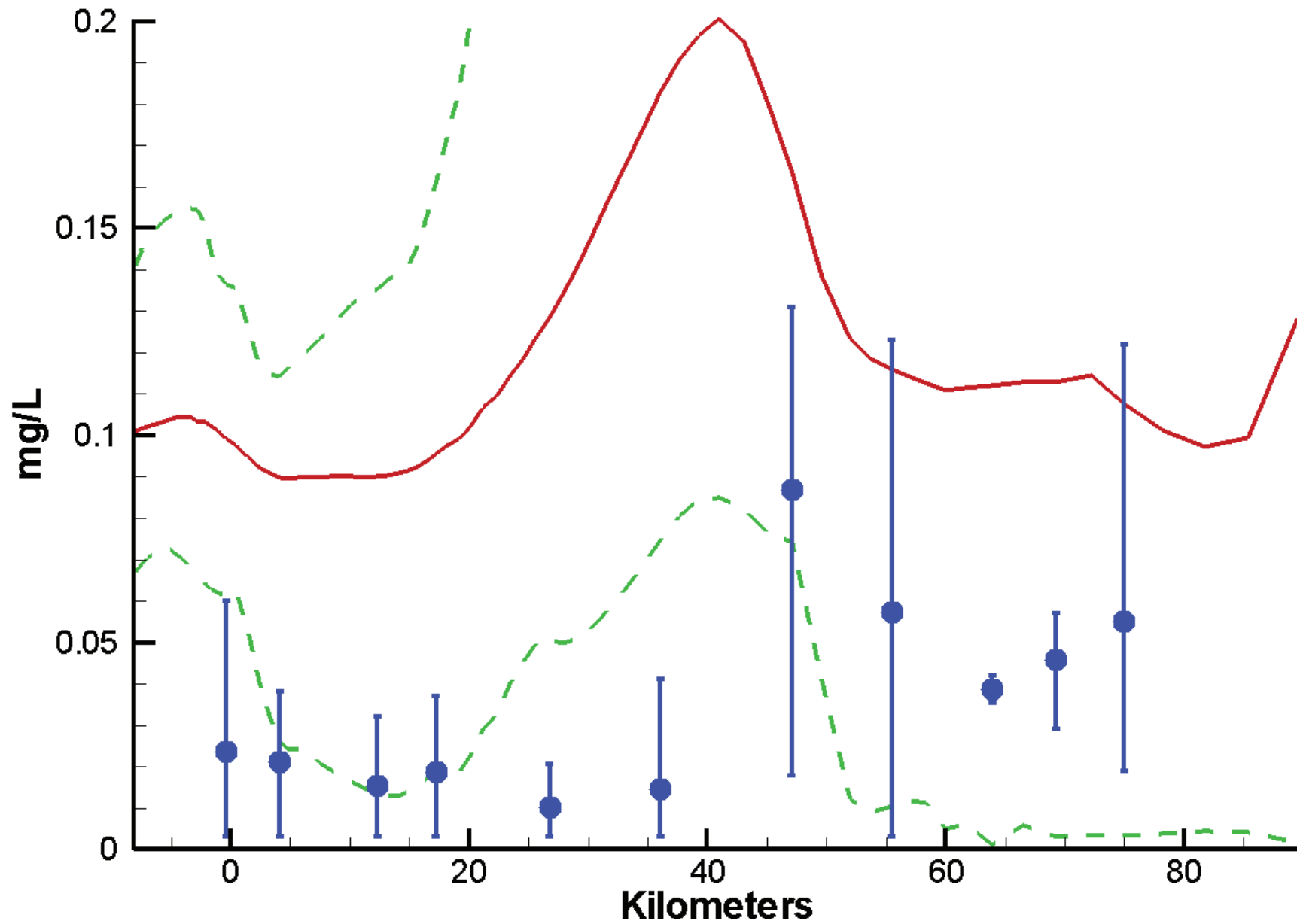
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Bottom Ammonium Fall 1999



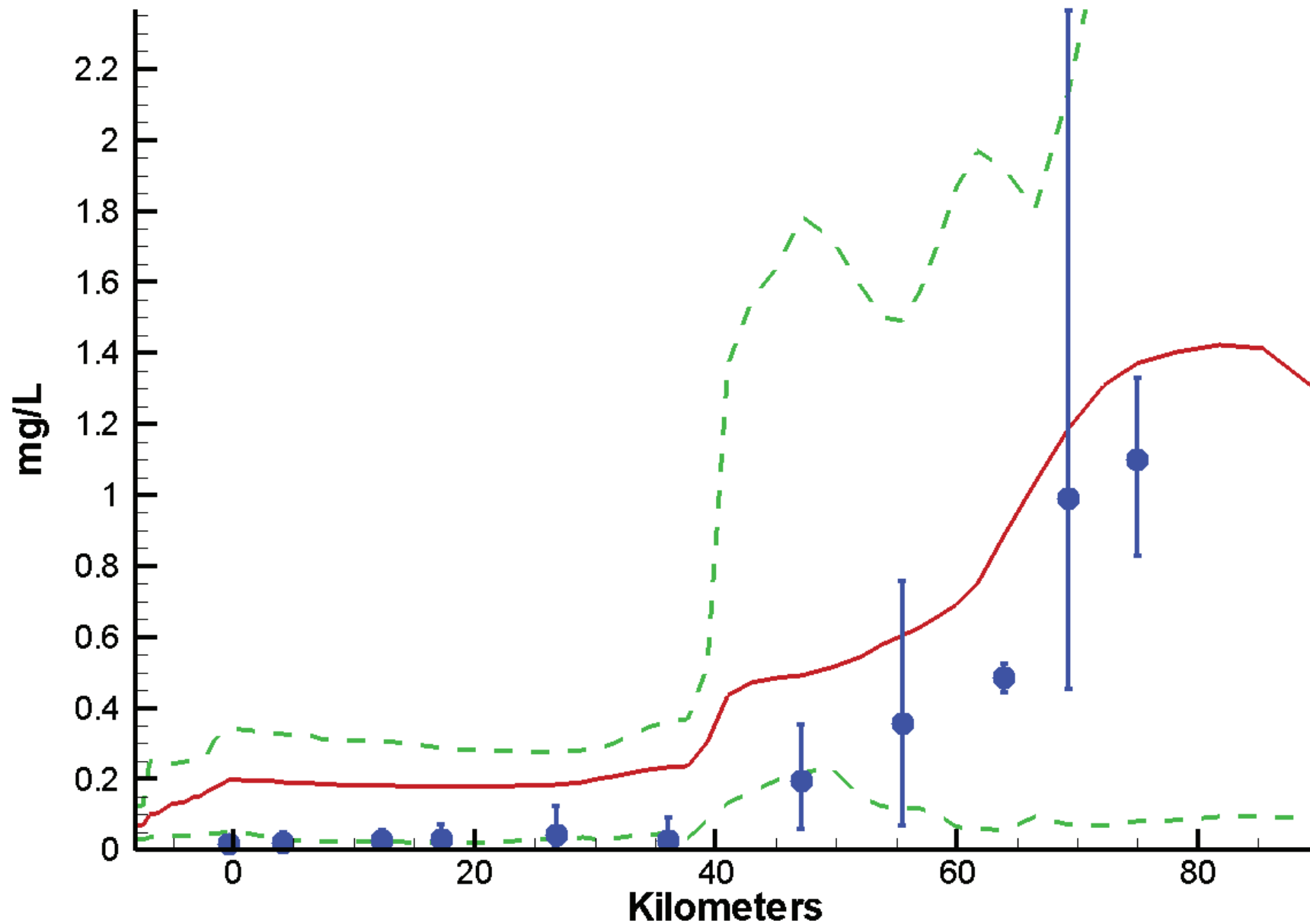
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Surface Ammonium Fall 1999



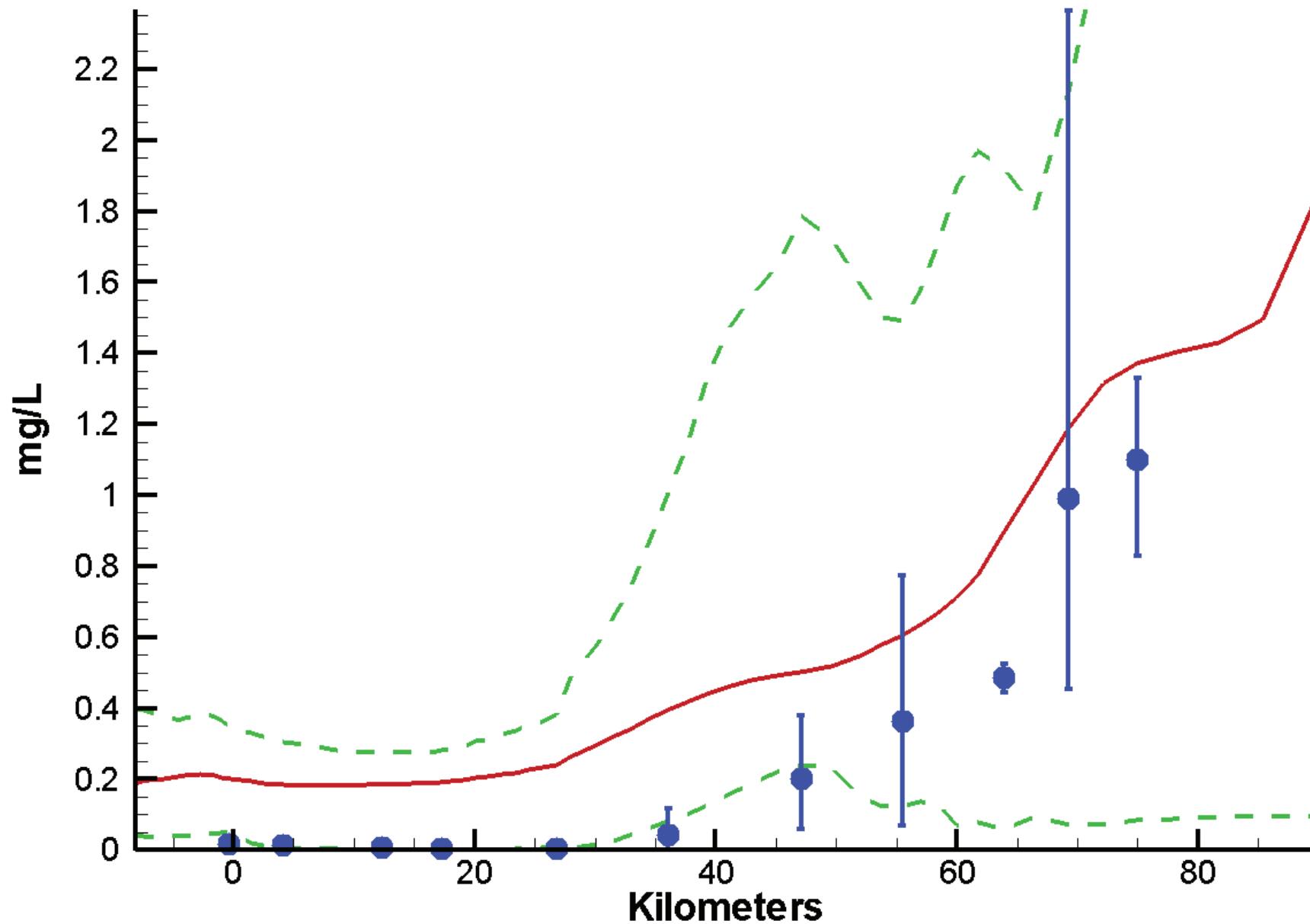
Patuxent River Ches2015 Run139

Bottom Nitrate Fall 1999



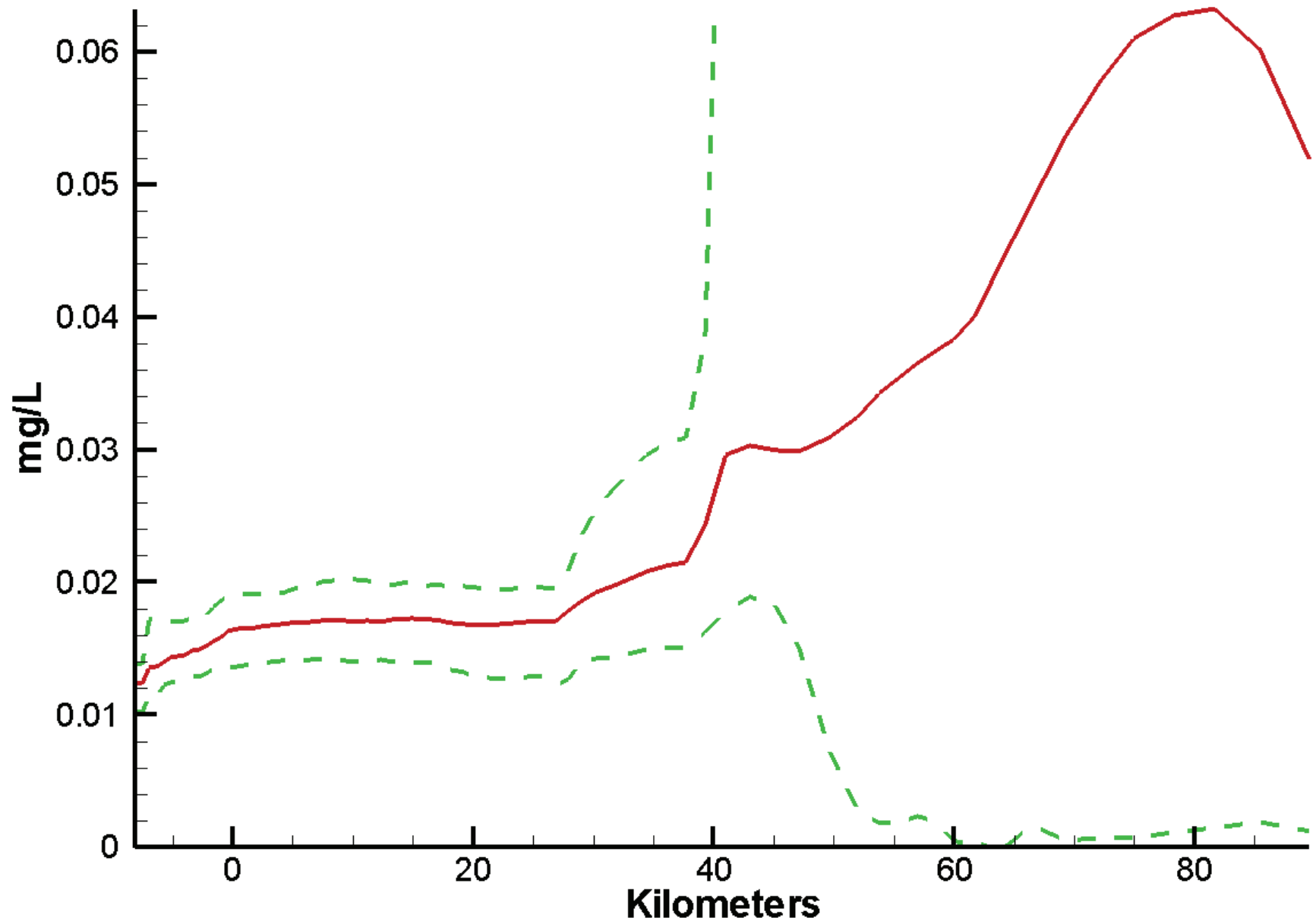
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Surface Nitrate Fall 1999



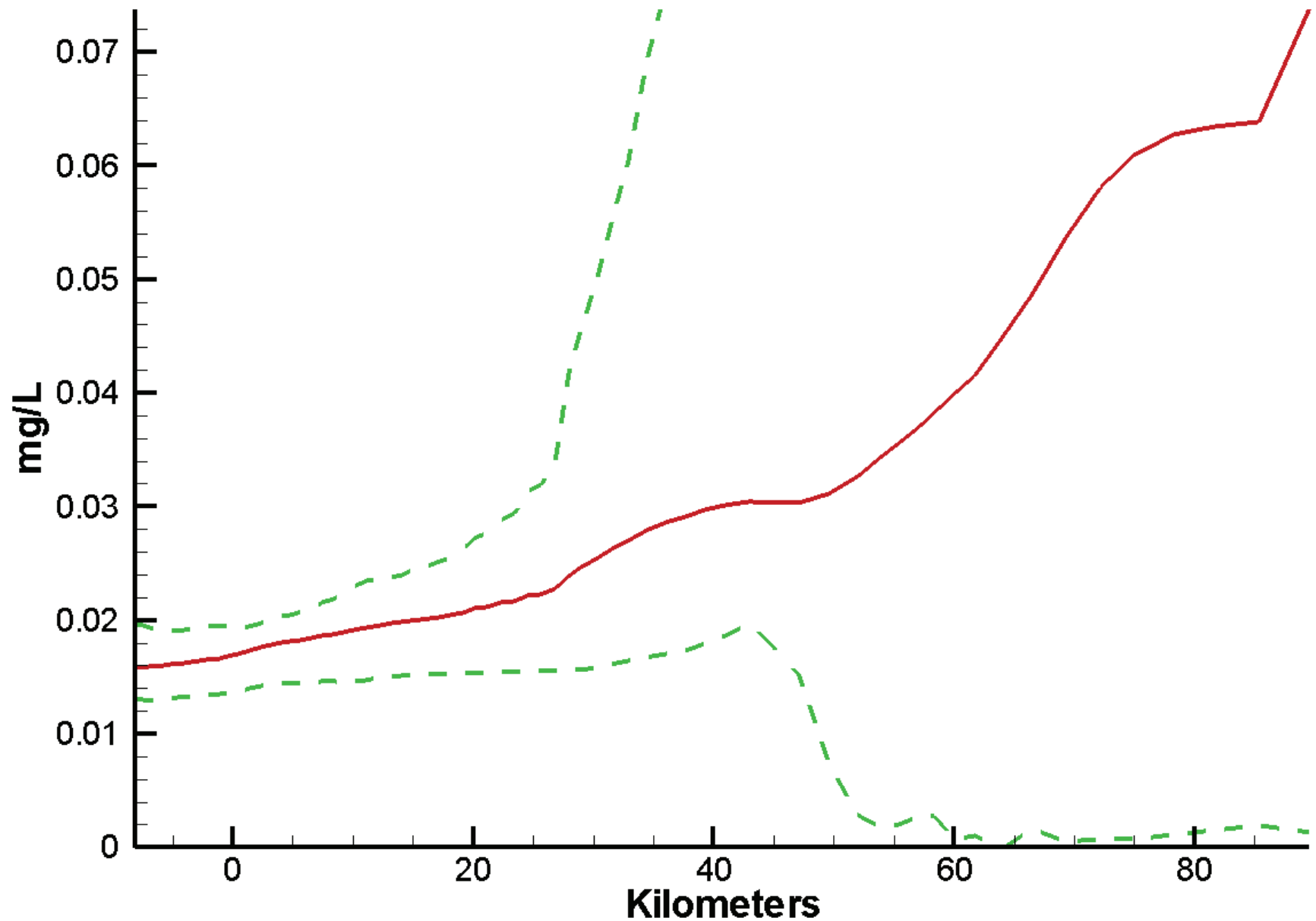
Patuxent River Ches2015 Run139

Bottom Particulate Inorganic Phosphorus Fall 1999



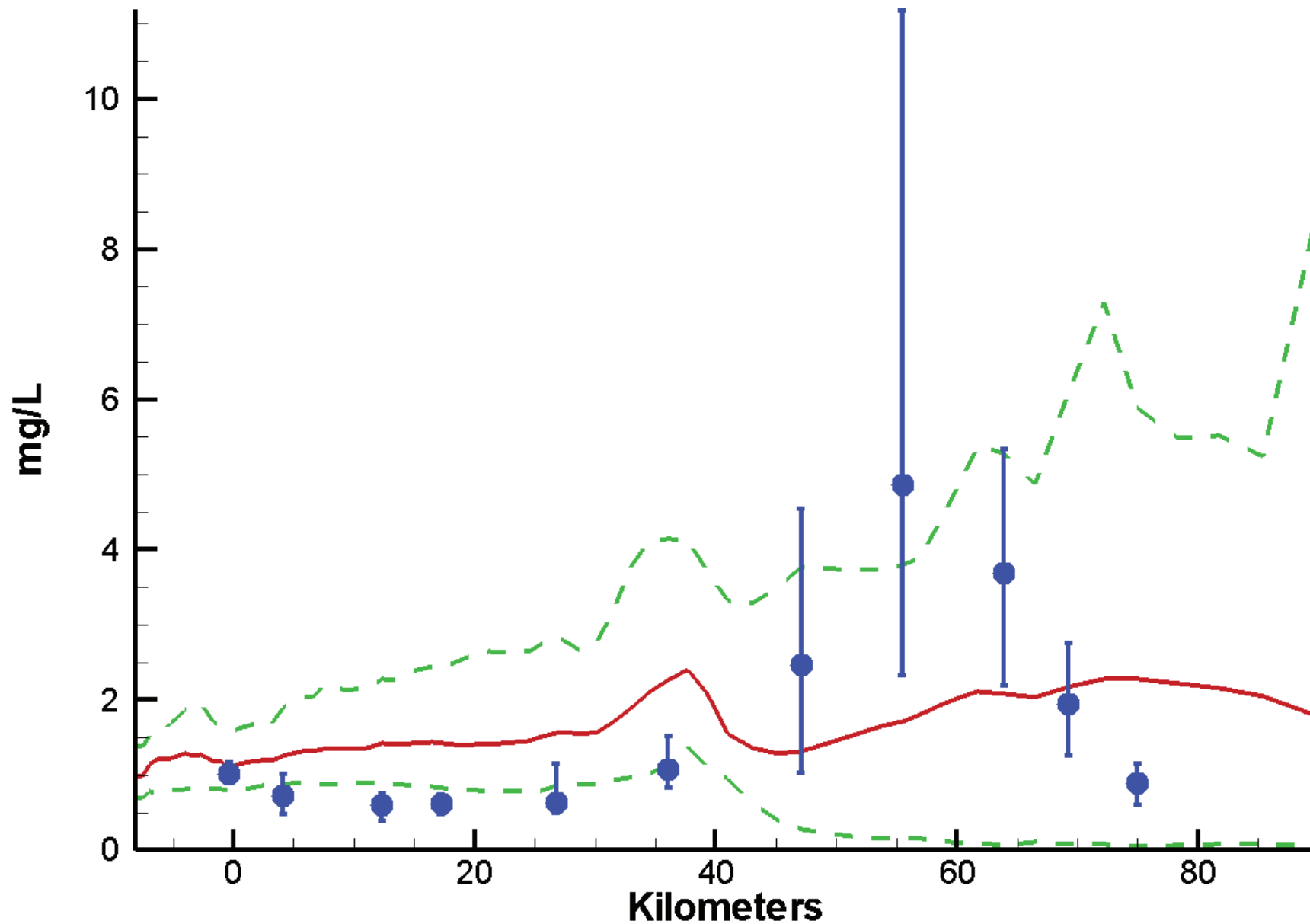
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Surface Particulate Inorganic Phosphorus Fall 1999



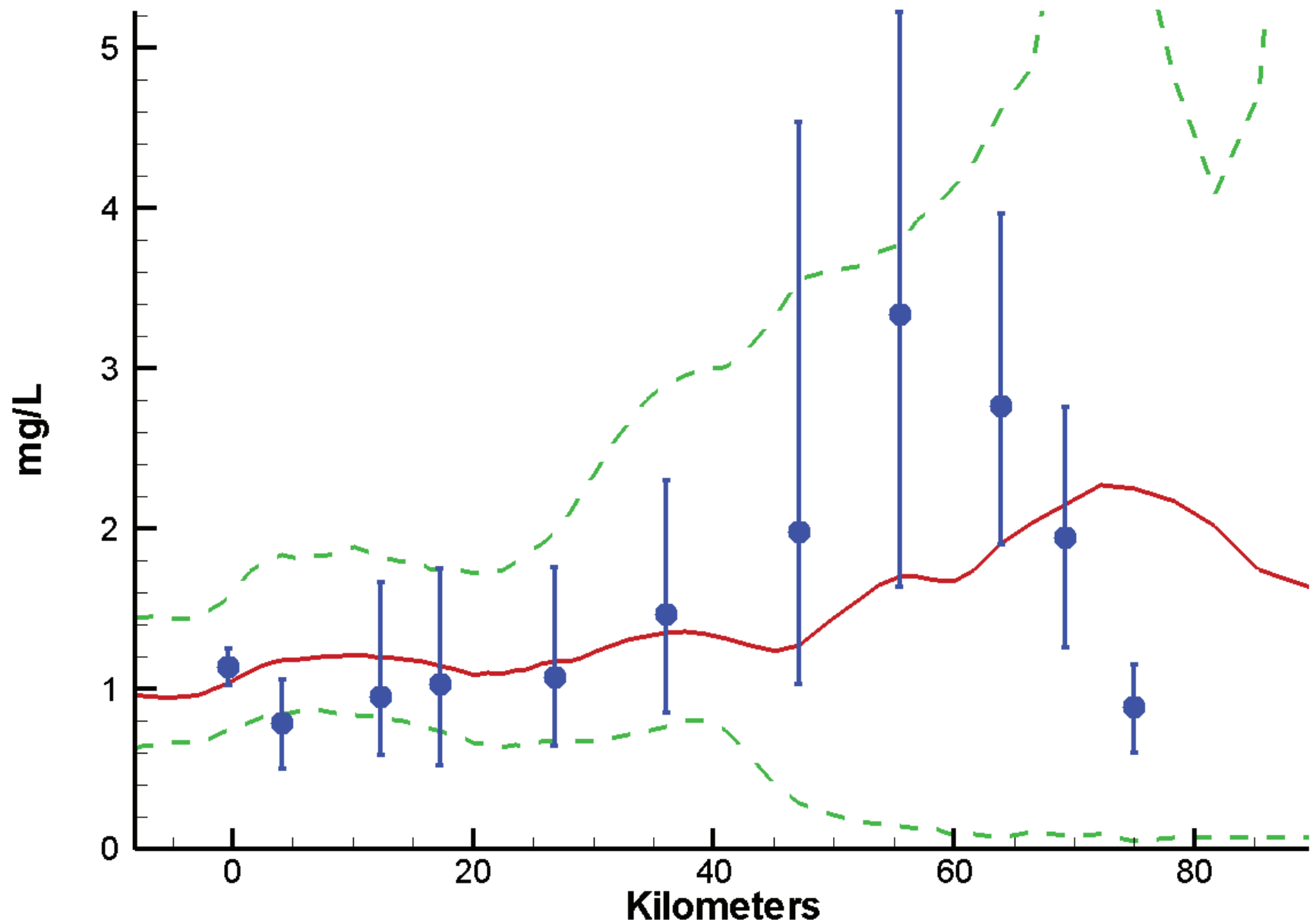
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Bottom Particulate Organic Carbon Fall 1999



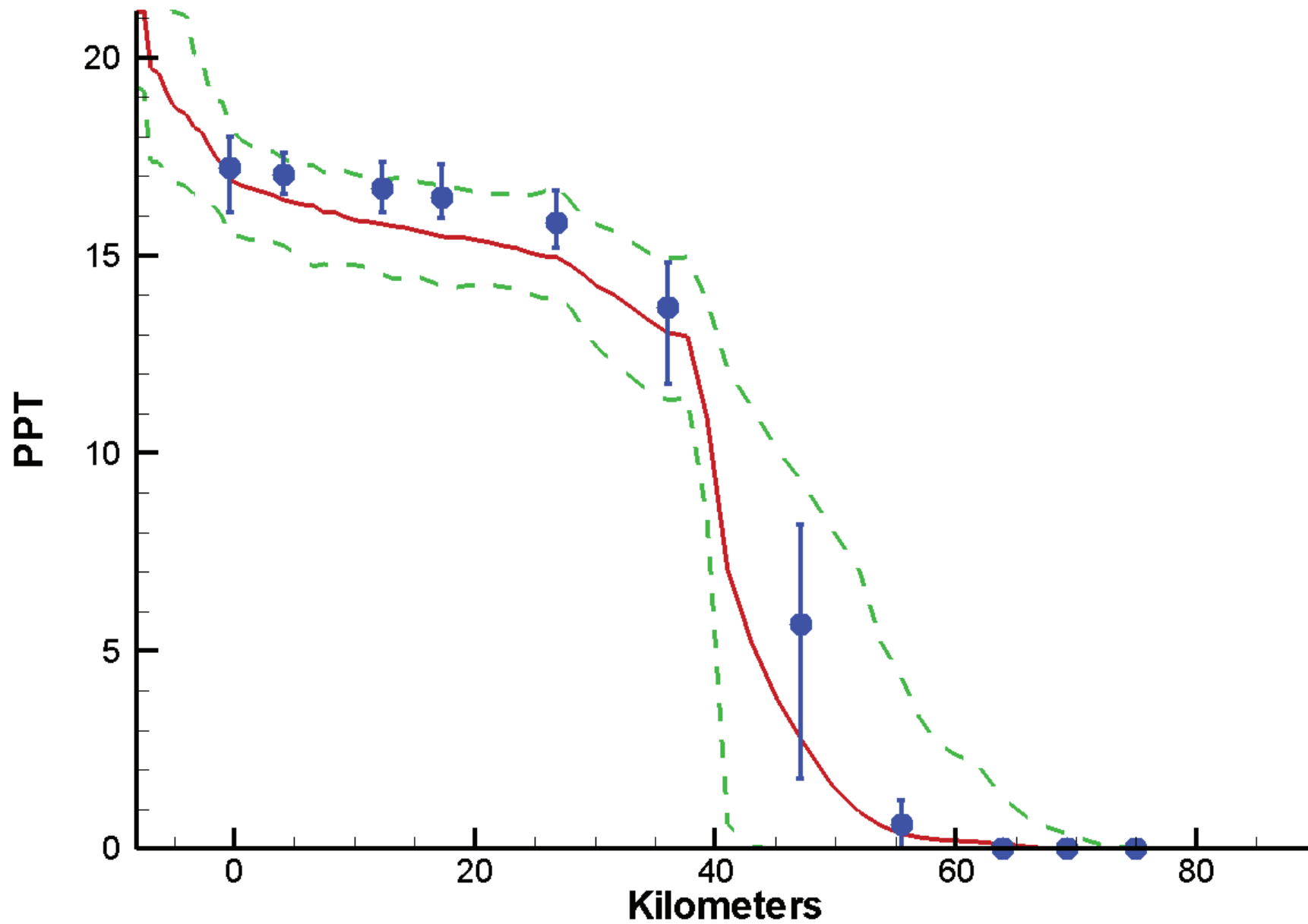
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Surface Particulate Organic Carbon Fall 1999



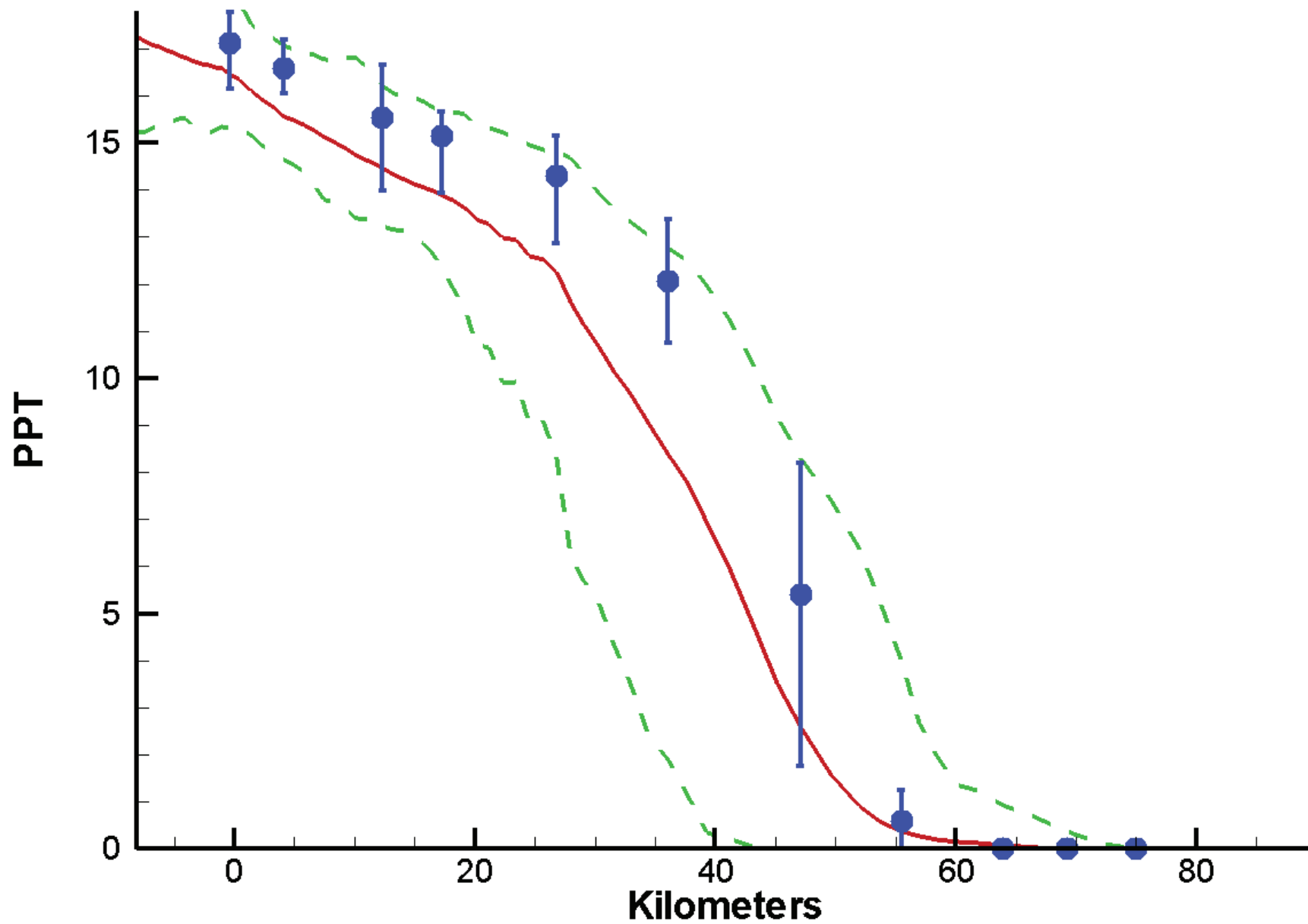
Patuxent River Ches2015 Run139

Bottom Salinity Fall 1999



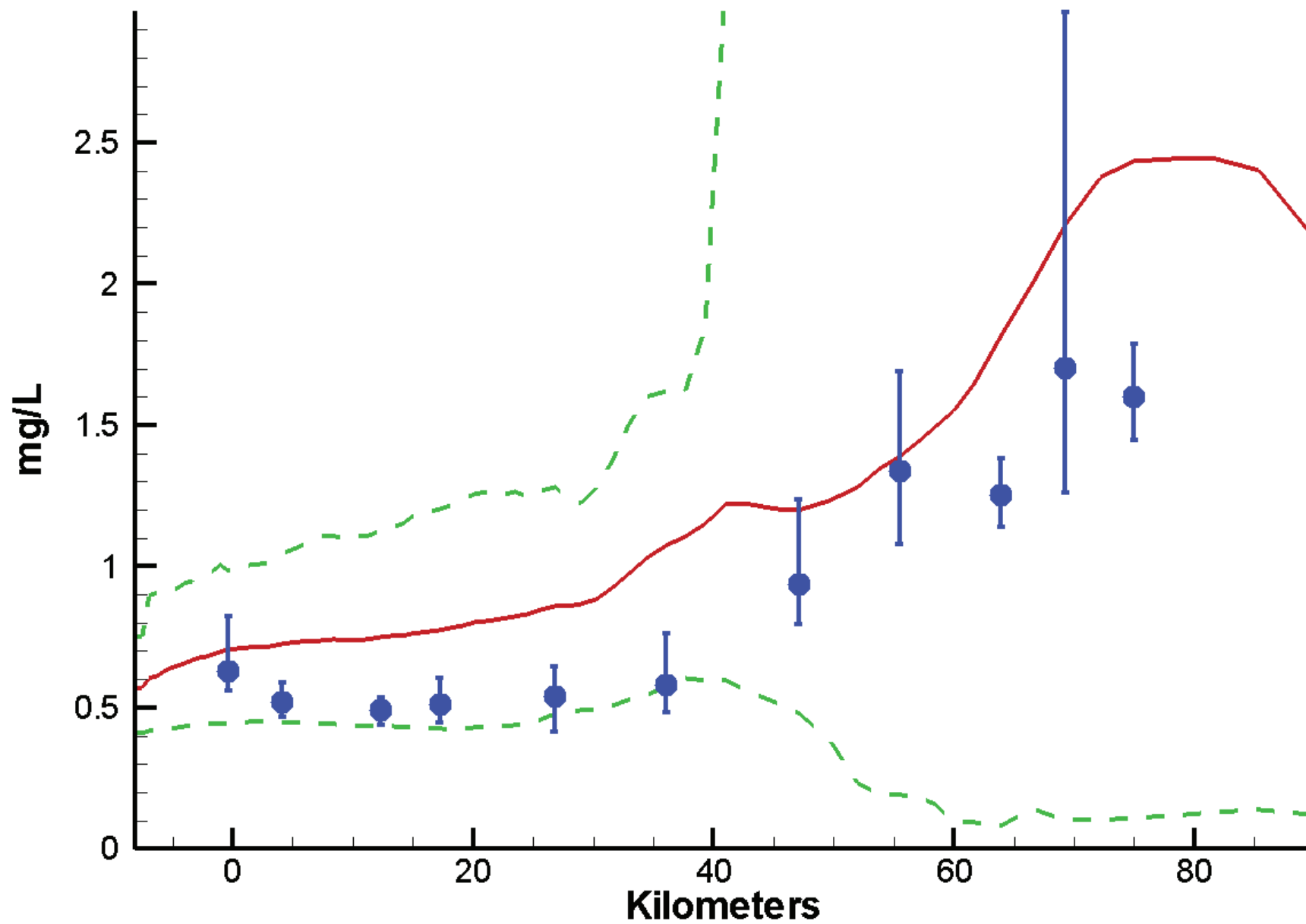
Patuxent River Ches2015 Run139

Surface Salinity Fall 1999



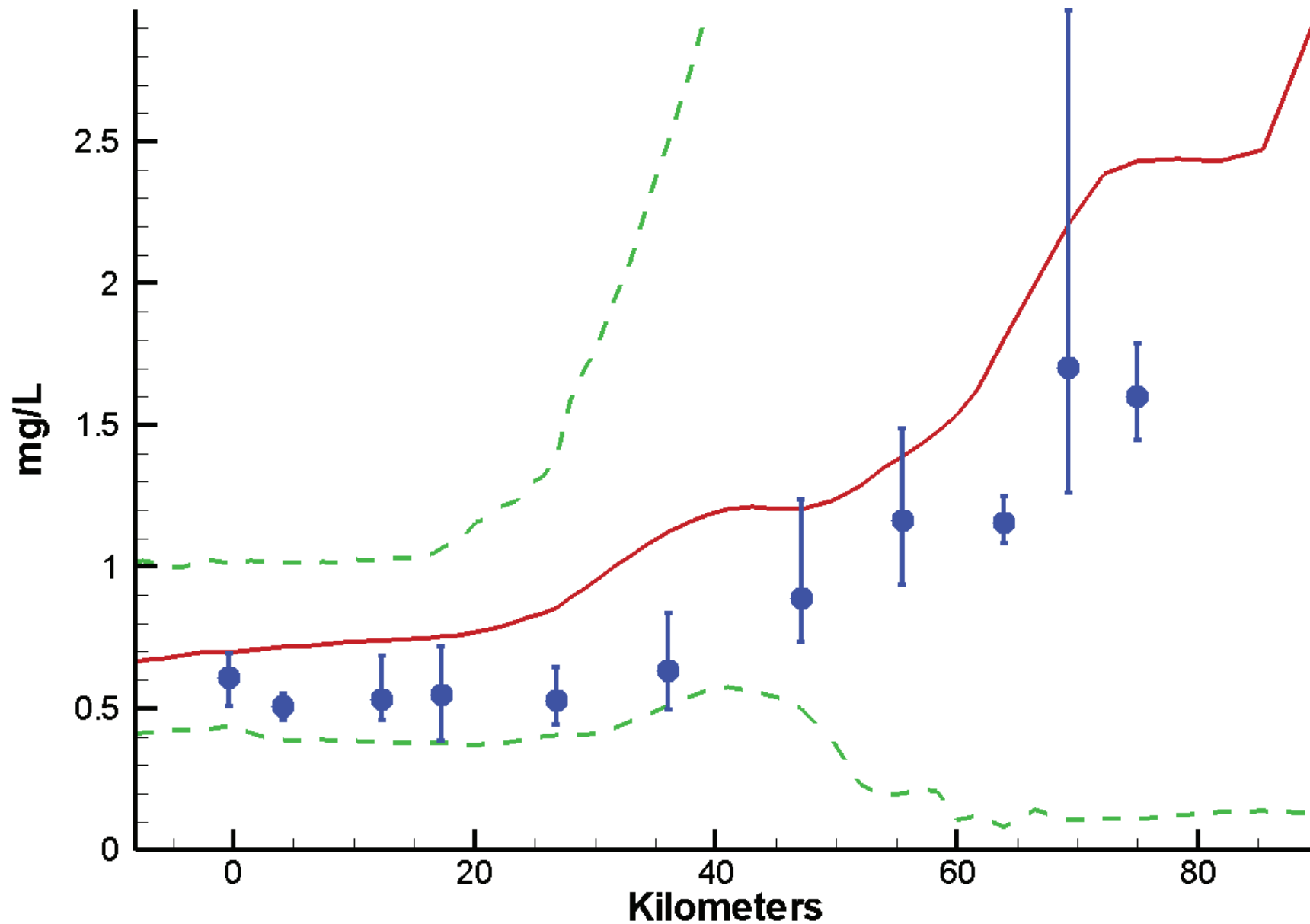
Patuxent River Ches2015 Run139

Bottom Total Nitrogen Fall 1999



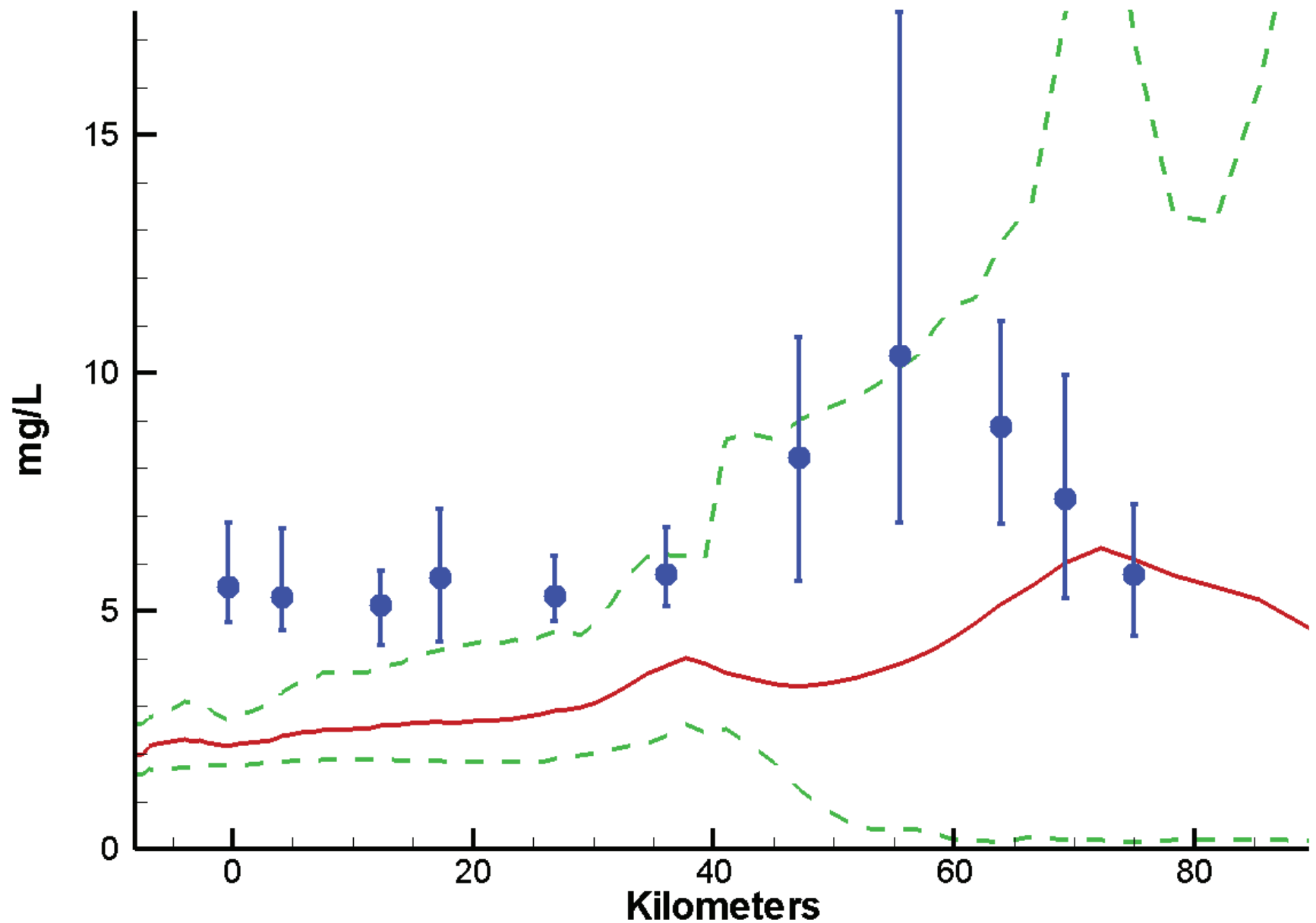
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Surface Total Nitrogen Fall 1999



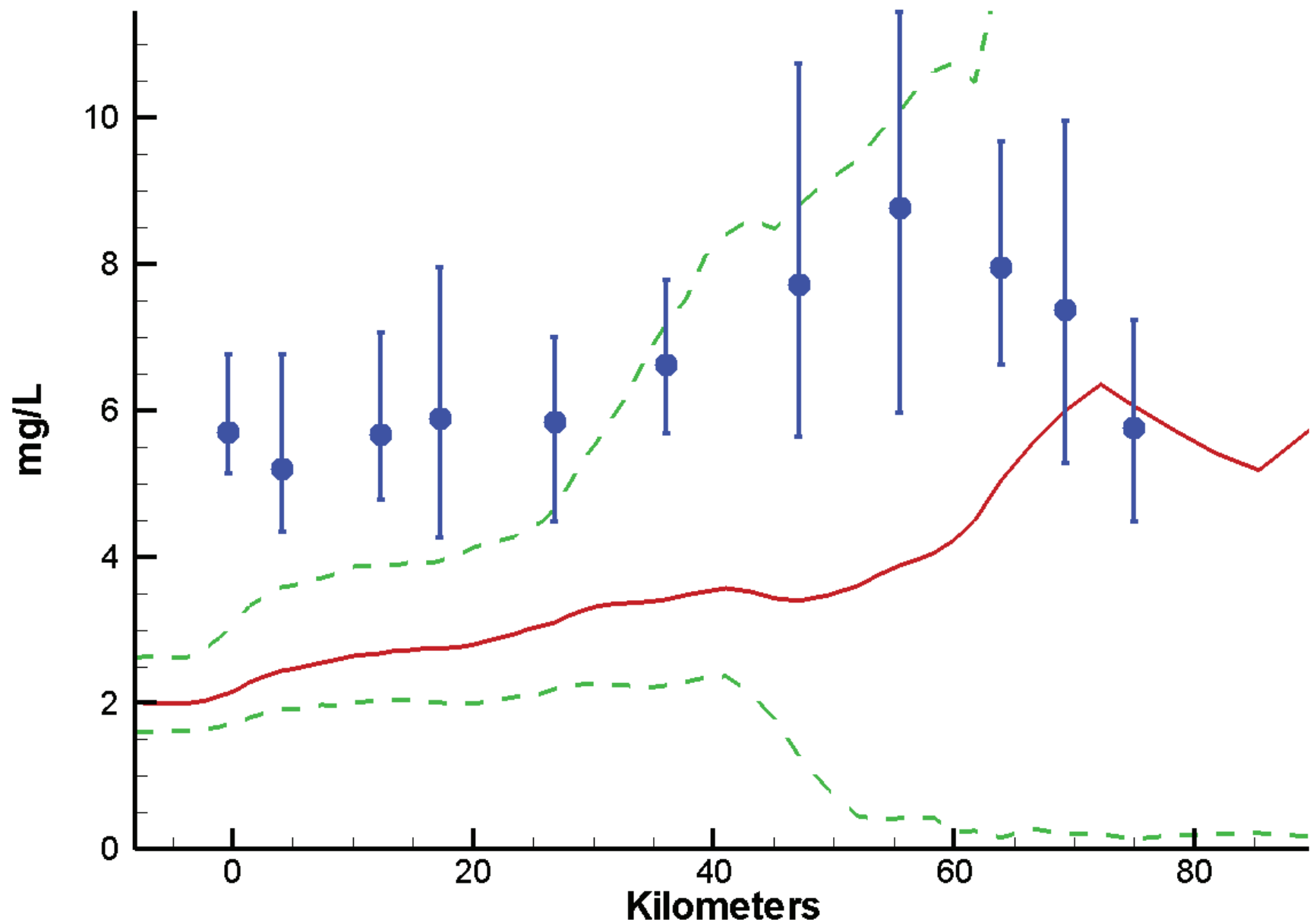
Patuxent River Ches2015 Run139

Bottom Total Organic Carbon Fall 1999



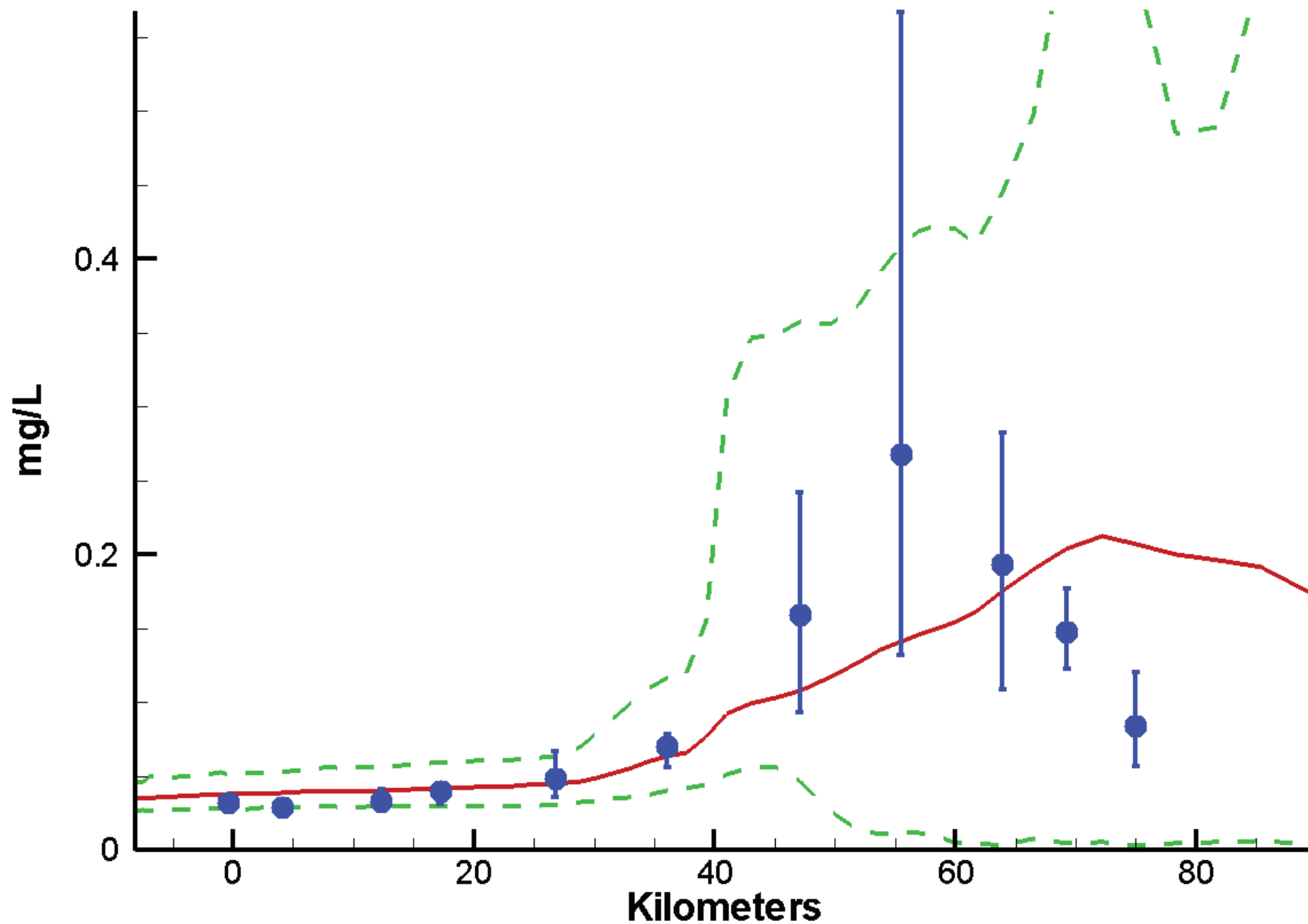
Patuxent River Ches2015 Run139

Surface Total Organic Carbon Fall 1999



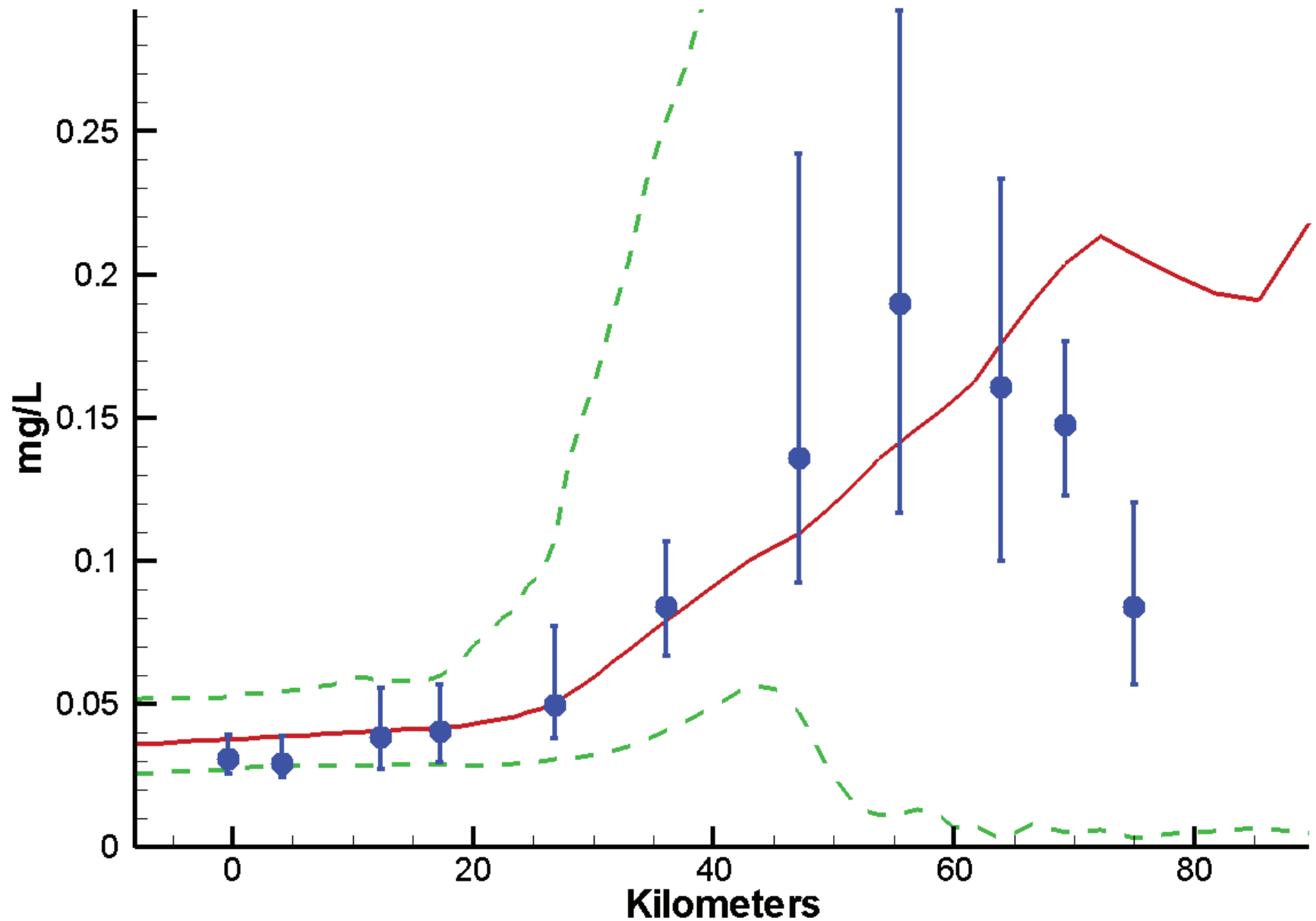
Patuxent River Ches2015 Run139

Bottom Total Phosphorus Fall 1999



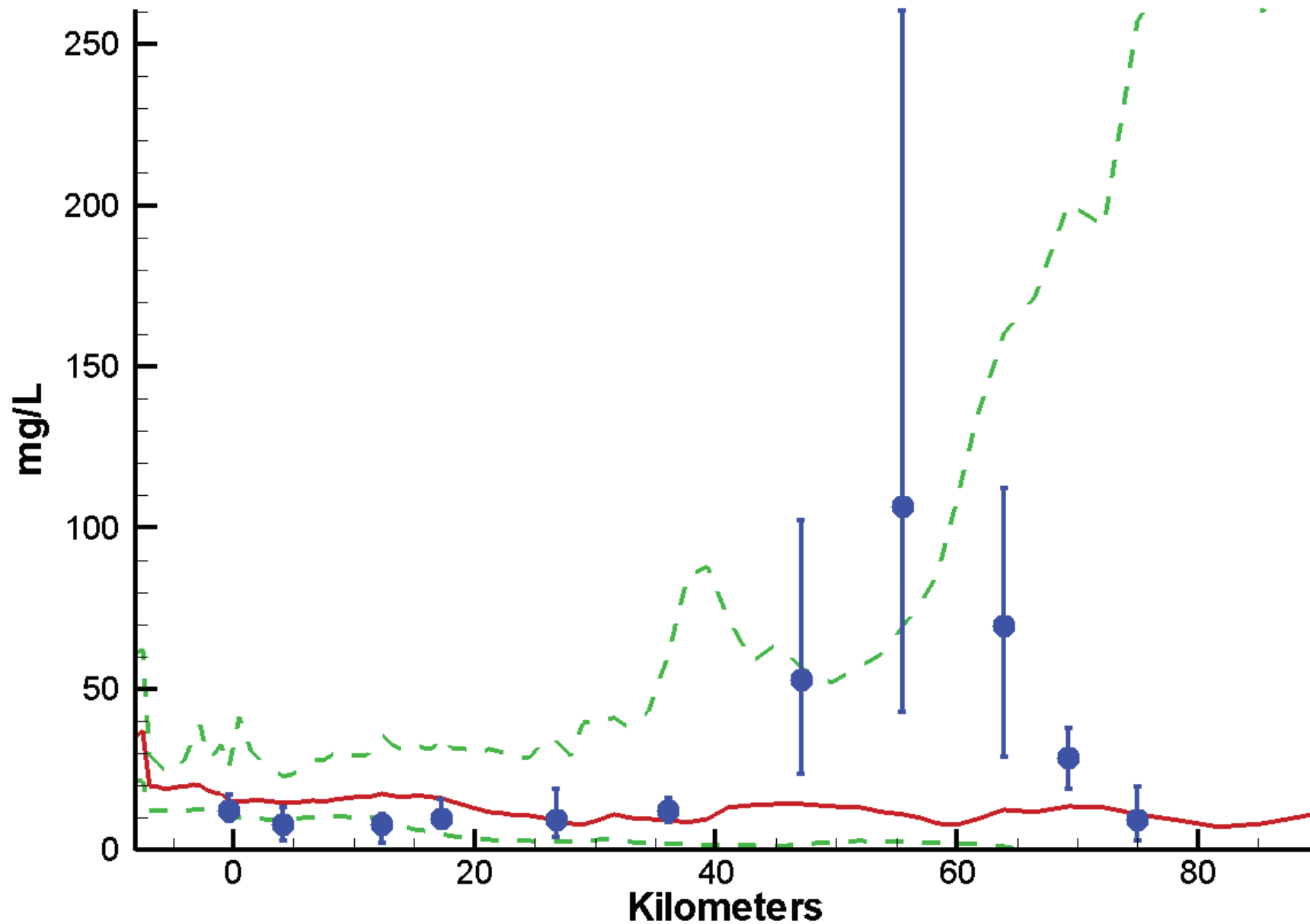
Patuxent River Ches2015 Run139

Surface Total Phosphorus Fall 1999



Patuxent River Ches2015 Run139

Bottom Total Suspended Solids Fall 1999



Patuxent River Ches2015 Run139

Surface Total Suspended Solids Fall 1999

