

# Movement Ecology of Cownose Rays

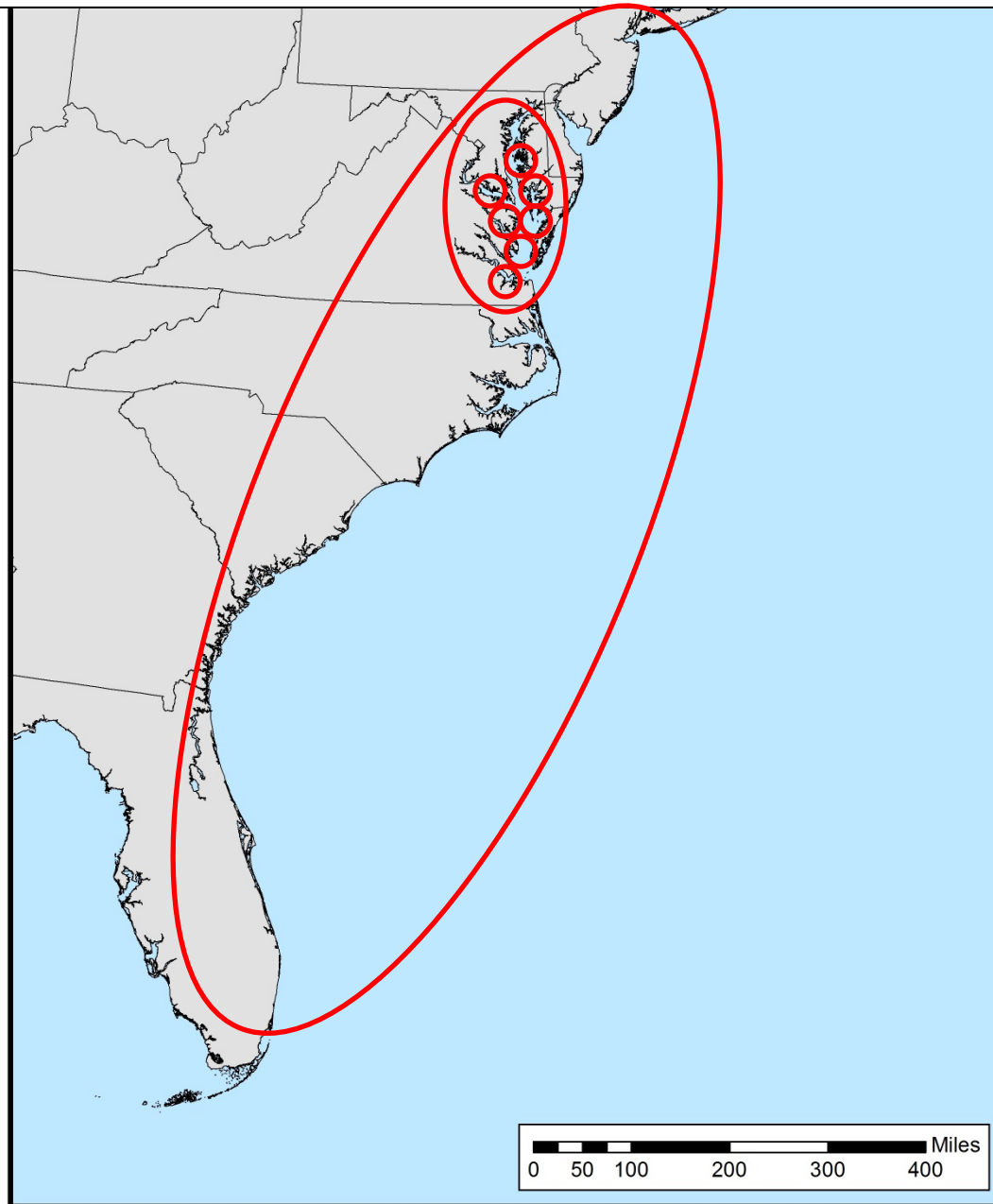
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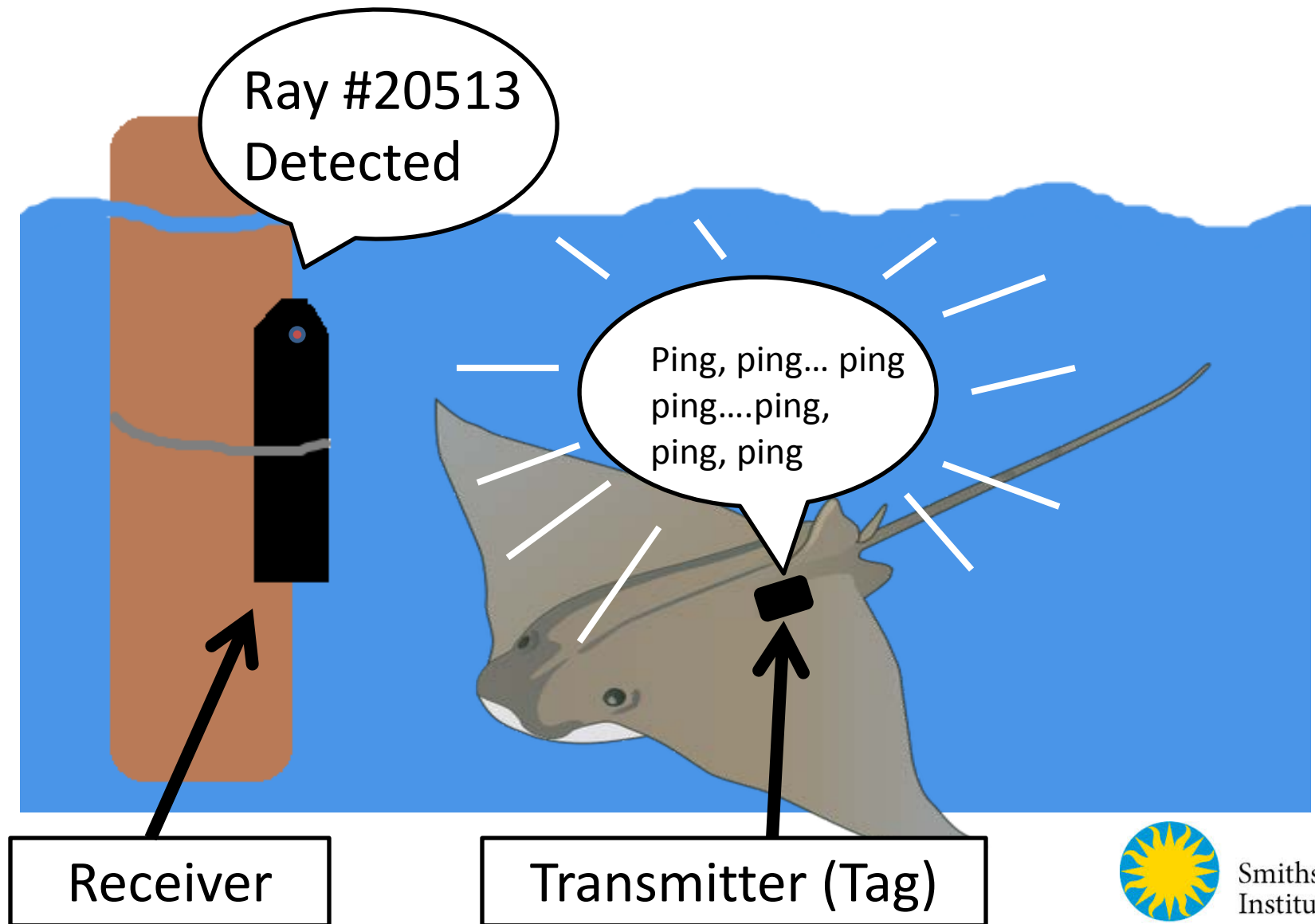


What is the appropriate spatial scale for management?





# Passive acoustic telemetry

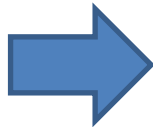
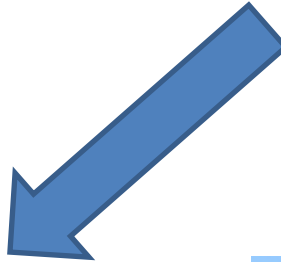








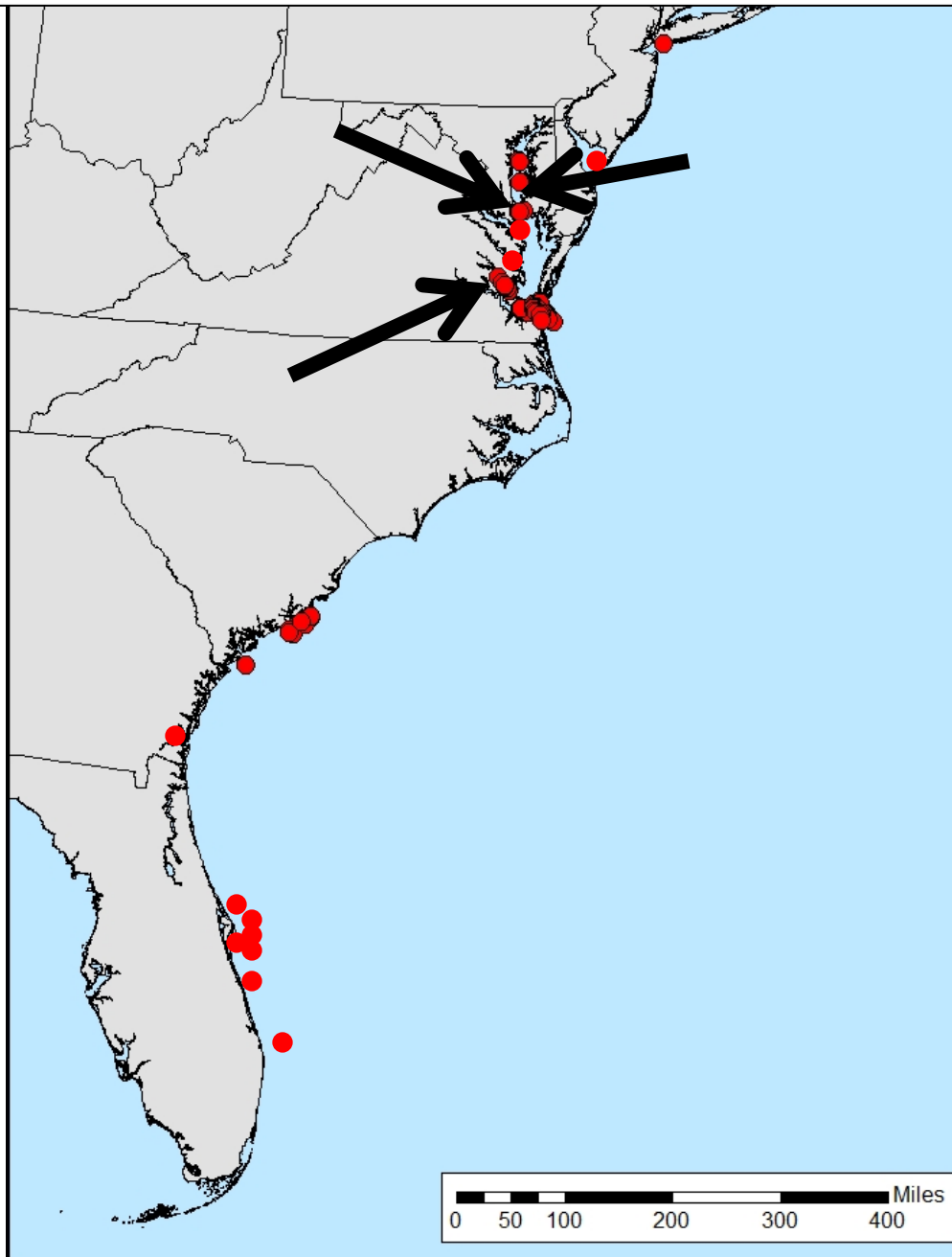
# Tracking Cownose Rays with acoustic telemetry



Females	30
Males	8
<u>Young of Year</u>	<u>9</u>
Total	47

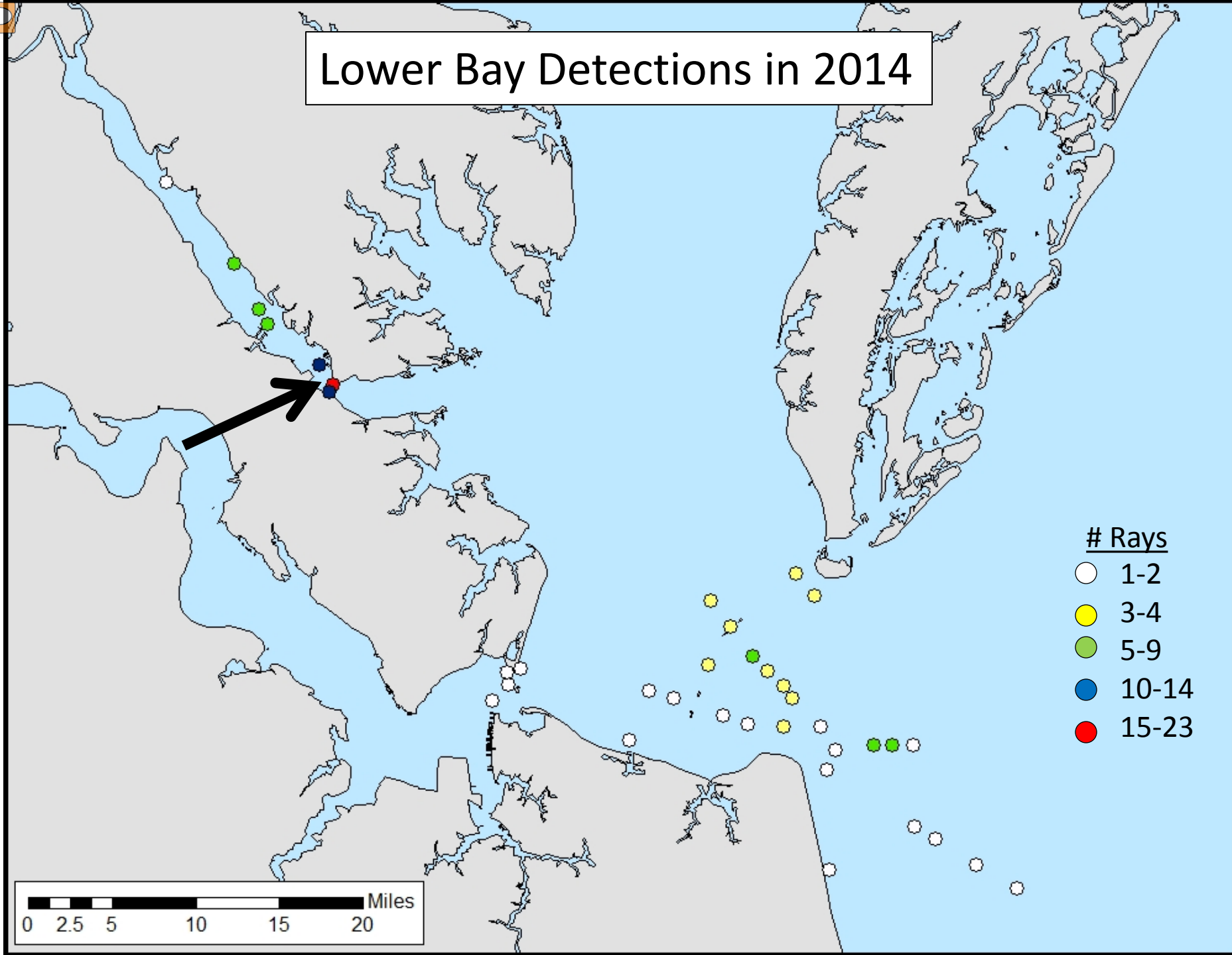


# Tagging and Detection Locations



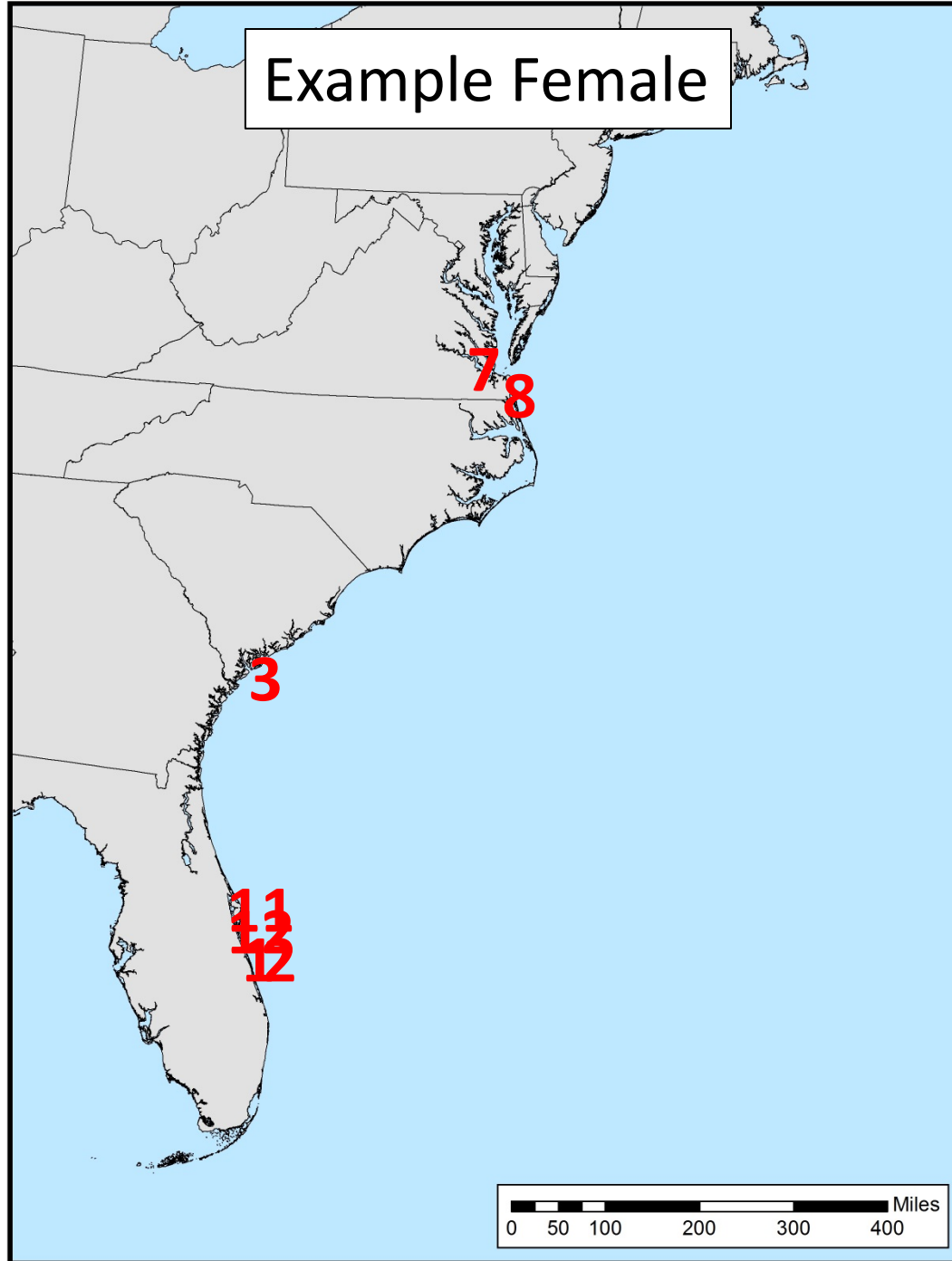


# Lower Bay Detections in 2014

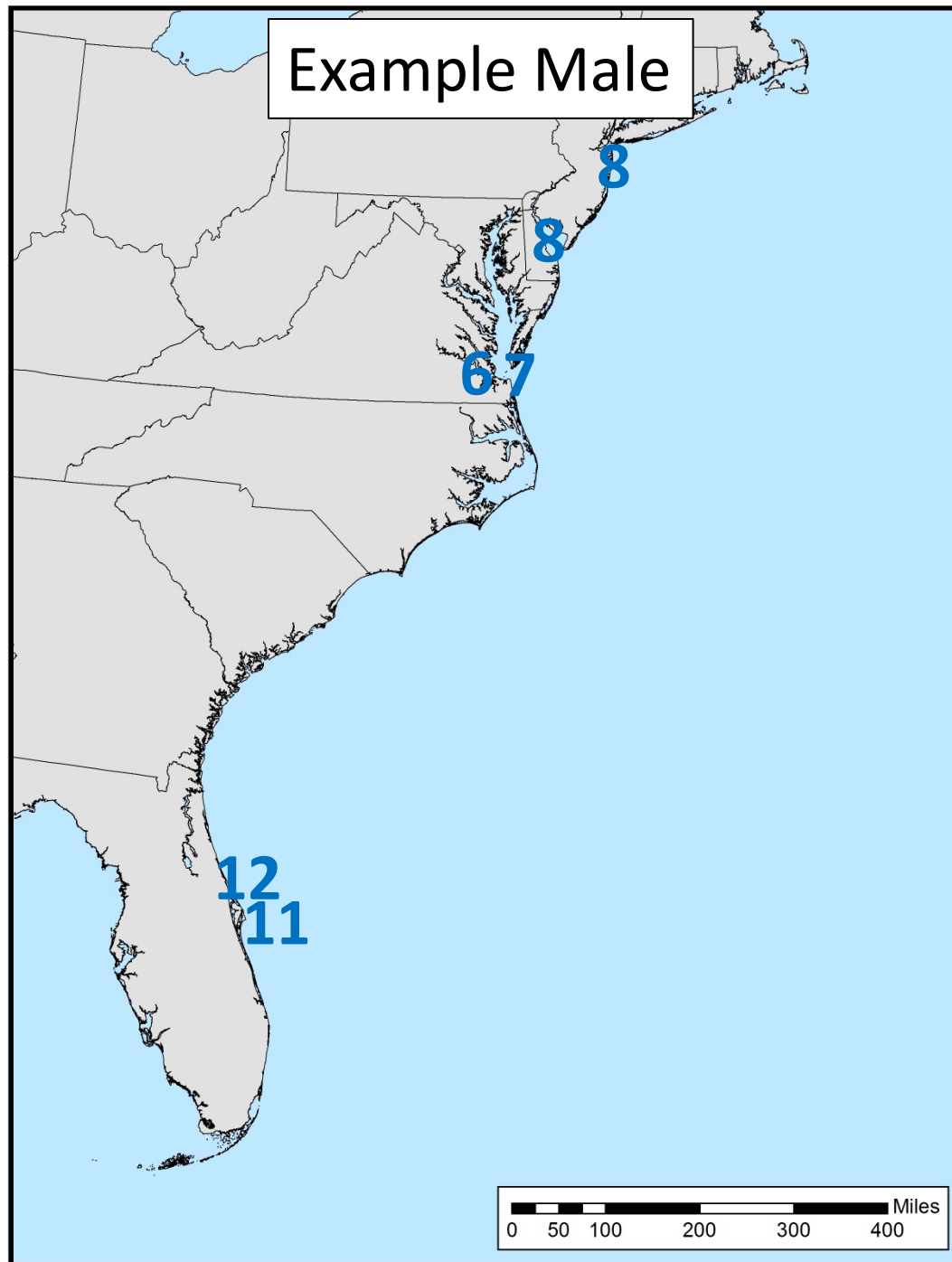


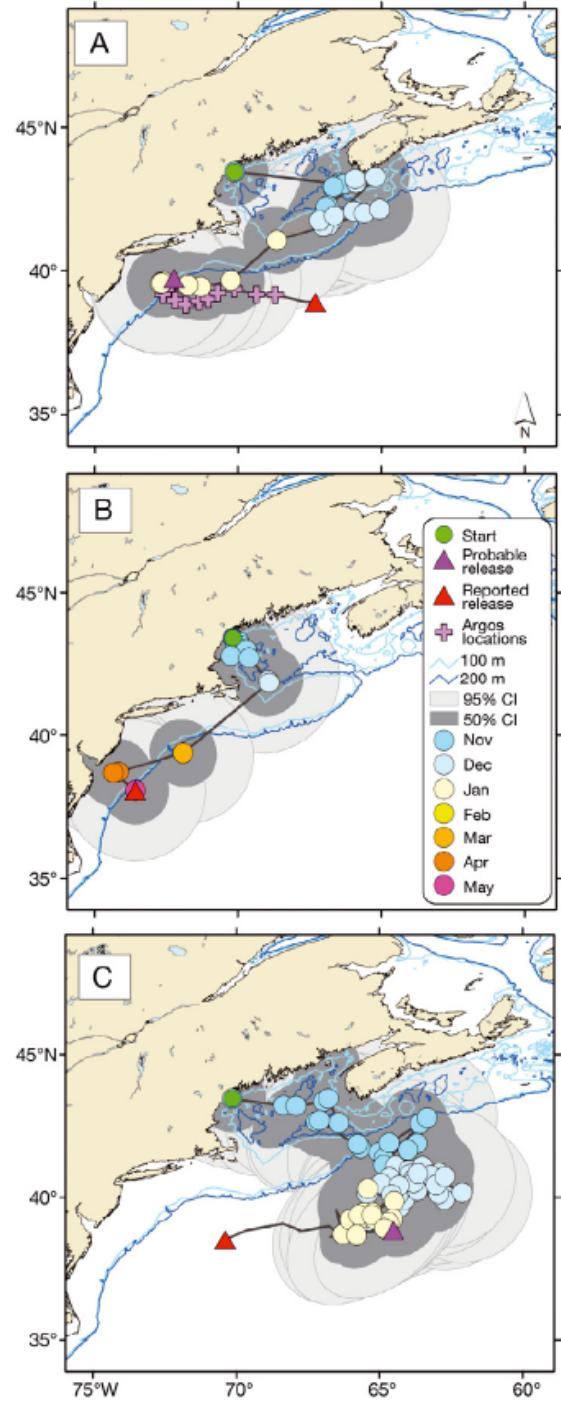
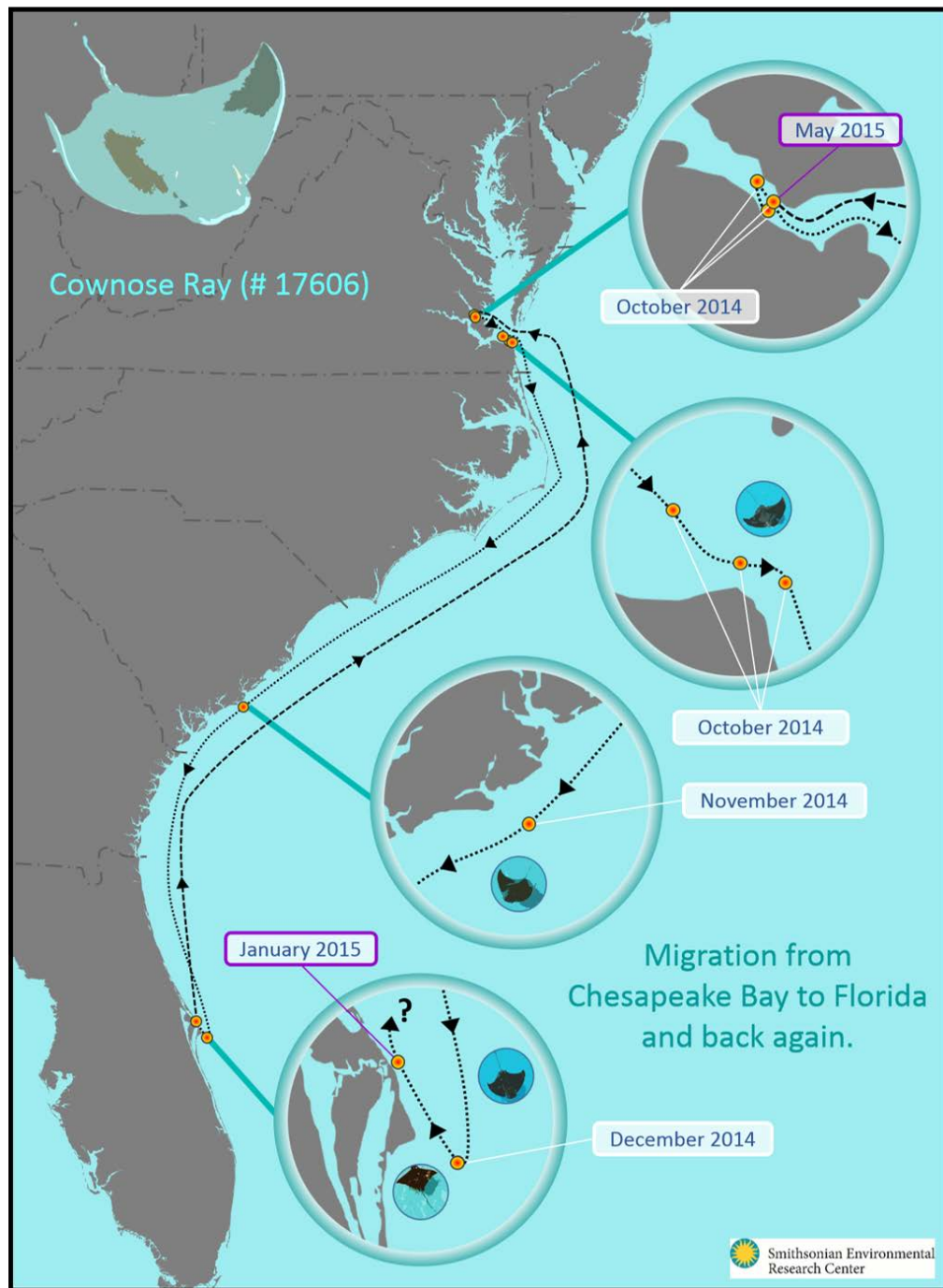


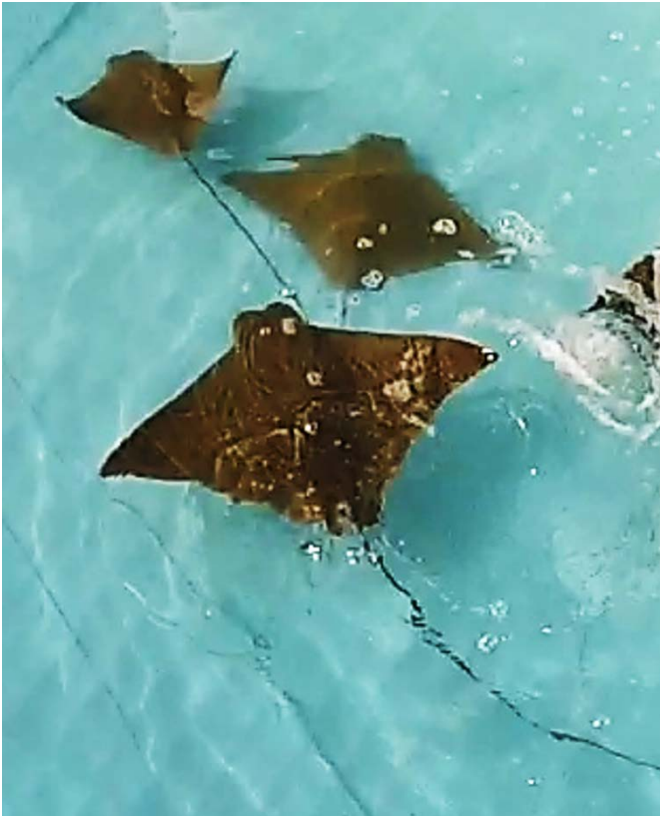
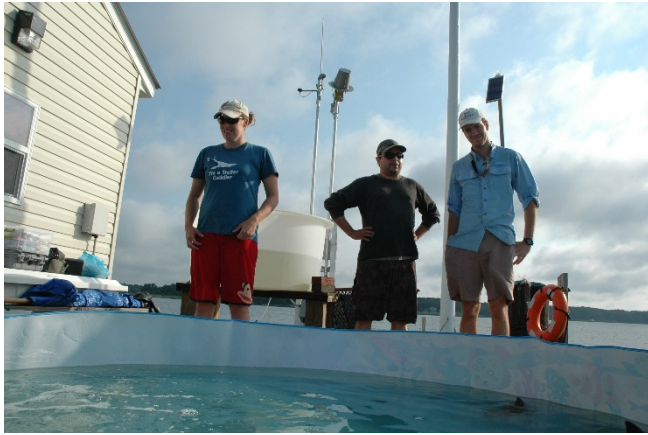
# Example Female











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