

South Fork Wind Farm Draft Environmental Impact Statement

Impact Distances from Pile Driving Sounds: Monopile Foundations



Maximum distances to underwater **hearing impacts** for marine





Distances to a 50% adverse behavioral disturbance for marine mammals at 160 dB RMS. Distances are adjusted for hearing sensitivity for animal groups shown.

1-59 PF	
Sea Turtles	Baleen W
mammals and sea turtles.	

Maximum distances to a 100% adverse behavioral response for marine mammals (160 dB RMS). Distances not adjusted for hearing sensitivity of animal groups shown.

P.O.	is nice
Dolphins	Seals





* Drawings are not to scale.



