



Texas

	Leeward	Windward
Wave height	0.05 (m)	0.22 (m)
Velocity	3.75 cm s ⁻¹	6.68 cm s ⁻¹
Turbulence	3.355	18.645

Goose Island
State Park

St. Charles Bay
(Leeward)

Aransas Bay
(Windward)



Supplemental Figure 1: Map of Study area