

Eyes on Seagrass Data Sheet				Date:		Time:	
Surveyor names (first and last):						Grid #:	
Latitude:		Longitude:		Water condition (circle): Clear, Cloudy, Very Cloudy		Time: Wave (circle): Calm, Lt. chop, Choppy, Swells	

	Depth (m)	Sediment type (circle)	Total macro algae cover 1-100%	Total seagrass cover 1-100%	% contribution of each seagrass species (must equal 100%)	Epibiota density (circle)	Blade height (cm)	Blade height (cm)	Blade height (cm)	Transect comments
0m		Shell Sand Mud Muck			___ T (Thalassia/Turtle) ___ H (Halodule/Shoal) ___ S (Syringodium/Manatee) ___ R (Ruppia/Widgeon) ___ HE (Halophila e./Star) ___ HD (Halophila d./Paddle)	None Low Mod High	T _____ S _____ H _____ R _____ HE _____ HD _____	T _____ S _____ H _____ R _____ HE _____ HD _____	T _____ S _____ H _____ R _____ HE _____ HD _____	
10m		Shell Sand Mud Muck			___ T (Thalassia/Turtle) ___ H (Halodule/Shoal) ___ S (Syringodium/Manatee) ___ R (Ruppia/Widgeon) ___ HE (Halophila e./Star) ___ HD (Halophila d./Paddle)	None Low Mod High	T _____ S _____ H _____ R _____ HE _____ HD _____	T _____ S _____ H _____ R _____ HE _____ HD _____	T _____ S _____ H _____ R _____ HE _____ HD _____	
20m		Shell Sand Mud Muck			___ T (Thalassia/Turtle) ___ H (Halodule/Shoal) ___ S (Syringodium/Manatee) ___ R (Ruppia/Widgeon) ___ HE (Halophila e./Star) ___ HD (Halophila d./Paddle)	None Low Mod High	T _____ S _____ H _____ R _____ HE _____ HD _____	T _____ S _____ H _____ R _____ HE _____ HD _____	T _____ S _____ H _____ R _____ HE _____ HD _____	Collect & weigh algae sample (record on reverse side)
30m		Shell Sand Mud Muck			___ T (Thalassia/Turtle) ___ H (Halodule/Shoal) ___ S (Syringodium/Manatee) ___ R (Ruppia/Widgeon) ___ HE (Halophila e./Star) ___ HD (Halophila d./Paddle)	None Low Mod High	T _____ S _____ H _____ R _____ HE _____ HD _____	T _____ S _____ H _____ R _____ HE _____ HD _____	T _____ S _____ H _____ R _____ HE _____ HD _____	
40m		Shell Sand Mud Muck			___ T (Thalassia/Turtle) ___ H (Halodule/Shoal) ___ S (Syringodium/Manatee) ___ R (Ruppia/Widgeon) ___ HE (Halophila e./Star) ___ HD (Halophila d./Paddle)	None Low Mod High	T _____ S _____ H _____ R _____ HE _____ HD _____	T _____ S _____ H _____ R _____ HE _____ HD _____	T _____ S _____ H _____ R _____ HE _____ HD _____	

	Depth (m)	Sediment type (circle)	Total macro algae cover 1-100%	Total seagrass cover 1-100%	% contribution of each seagrass species (must equal 100%)	Epibiota density (circle)	Blade height (cm)	Blade height (cm)	Blade height (cm)	Transect comments
50m		Shell Sand Mud Muck			___ T (Thalassia/Turtle) ___ H (Halodule/Shoal) ___ S (Syringodium/Manatee) ___ R (Ruppia/Widgeon) ___ HE (Halophila e./Star) ___ HD (Halophila d./Paddle)	None Low Mod High	T_____ S_____ H_____ R_____ HE_____ HD_____	T_____ S_____ H_____ R_____ HE_____ HD_____	T_____ S_____ H_____ R_____ HE_____ HD_____	

Macroalgae Processing:

Sample spun 60 seconds (check): _____

Non-algae removed (check): _____

Weight of collected sample (bag + macroalgae): _____ grams (use kilograms on the scale and convert to grams: 1000g = 1kg)

Weight of empty bag: _____ grams

Sample wet weight: (sample weight – weight of empty bag): _____ grams

Sample comments:

General site comments: