

SURVEY FORM – Taylor County Reef Research Dive Team Inc.

Survey Date: _____

Site Surveyed: _____

Survey by (name, phone, email): _____

Boat: _____

POSITION READINGS for the Survey: Anchored? (Y / N)

GPS: _____ deg _____ min N, _____ deg _____ min W

Reg GPS () DGPS (), WAAS GPS () - Name/Model of GPS _____

LORAN TDs _____, _____ Calc(Y /N) - Name/Model of LORAN _____

DIVER DATA:

Diver(s) _____ Time In _____

Bottom Time _____; Depth _____ fsw; Distance Covered: _____ ft

BOTTOM MATERIAL: Culverts (), Wreck (), Natural Reef ()

Scattered () Continuous (), Max Profile__ ft . Marine Growth: ___ inches

BOTTOM COMPOSITION: Sand (), Shell (), Mud (), Hand/Gauge Penetration

Depth: ___ inches

WATER CONDITION: Horizontal Visibility _____ ft, Thermocline @ _____ ft;

Bottom Temp _____ F; Bottom Current direction to _____; Current Speed is None(),

Slight(), Moderate(), Strong ();

Surface Temp _____; Specific Gravity (sea test) _____; High Tide _____

WEATHER: Winds: ___ mph from _____; Wave Height ___ ft from _____

BIOLOGICAL DATA: Use REEF count codes: **S** = Single; **F** = Few (2-10); **M** = Many (11-100); **A** = abundant (100+). Optional: Note the length and/or size of specimens.

ANGELFISH, Blue (....), French (....), Gray (....) Queen (....) BARRACUDA , Great (....)	GRUNT, Pork Fish(....) Sailors Ch (....) Tomtates(....) White (....) JACK, Bar (....) Crevalle (...) Greater Amberjack (....) Rainbow Runner (....)
BLENNY, Seaweed, (....) BOXFISH, Scrawl Cowfish (....)	MACKEREL, King * (....) Spanish (....) PORGY, Jolthead (....) Sheepshead (....) PUFFER, Porcupine (....)
BUTTERFLYFISH, 4eye (.....) Reef (.....) Spot fin (....), Banded (....)	RAY, South'n Sting (....) Manta* (....) SEABASS, Black* (....) Sand Perch (....) SHARK, Nurse (.....) Hammer*(...)
CARDINALFISH, 2 Spot (.....) DAMSELFISH, Beaugregory (....) Cocoa (.....) Sgt Maj. (....) DRUM...Black (....) Cubbyu (....)	SNAPPER, Red (...) Mangrove (Gray) (....), Yellow Tail (....) SQUIRRELFISH, (....) TRIGGERFISH, Gray (.....) Queen (....)
EEL, MORAY, Green (....) Spotted (....) FILEFISH, Scrawled (.....) GOATFISH. Spotted (....) GOBY, _____ (.....)	WRASSE, Hogfish (....) Slip Dick (....) Bermuda Chub (....) Jaw fish (....)
GROUPEL, Black (....) Gag (....) Red (....) Goliath (....) Scamp (....)	Sliversides (....) Atlantic Spadefish (.....) , Snook (....) Soap fish (....), Tarpon (....) , Flying Gurnard (....)
Lesser Amb Jacks (....) , Baitfish Schools (....) Belt'd Sandfish (....) Cobia(....) , Dolphin fish (....) Flounder, Soth'n (.....) Gulf(.....)	INVERTEBRATES Cup Coral (....), Hydroids (....) Ivory Bush Coral (....) Jellyfish _____ (.....) Sea Cucumbers (.....) Sea Pork _____ (.....)
Lobster ,Spiny (....) Spanish Lobs (....) Porpoises(....) Spot Pinfish (...) Toadfish (....) Turtles, Leather(....) Loggerhead (....)	Shells, Live, _____ (.....) Telesto (.....) Tunicates _____ (....) Bryozoans _____ (....)

REFERENCE Navigation Readings Use another page for sketch of site and additional comments. Show anchor, boat location, survey route, direction of north.