

RECON Data Transcription Card



Fill in your name and RECON ID number assigned to you by The Ocean Conservancy. You do not need to fill in your address unless one of the following applies to you:

If you have changed your name or address since you sent in your last survey, fill in the new information (on one survey only) and mark the **Change of Name/Address** box. If you have lost your RECON ID number, mark the appropriate box and fill in your name and address on all surveys (until you receive your number).

Change of Name/Address

Lost RECON ID Number

Return completed surveys to:
RECON Program
SEAinc.
83373 Old Highway
Islamorada, FL 33036 USA

RECON ID #: _____ - _____ - _____ - _____

First Name: _____ Last Name: _____

Address: _____

City: _____ State/Prov./Terr.: _____

Country: _____ Zip/Postal Code: _____

Phone: _____ Email: _____

Diver and Survey Site Information

Buddy Name: _____ Buddy RECON ID #: _____ - _____ - _____ - _____

RECON Instructor (if applicable): _____ Date: Month _____ Day _____ Year _____

Dive Site Name(s): _____

Geographic Location: _____ Survey Site ID#: _____

Mooring Buoy (name/#) - if applicable: _____ Check if: boat dive shore dive

Physical Parameters: Section I

Sky: clear partly cloudy cloudy/overcast Present Wind Direction: _____ ° OR From: _____

Water: blue/clear green other _____ Waves: <1/3 m (<1 ft) 1/3-1m (1-3 ft) >1m (>3 ft)

If boat dive, Bottom Depth: _____ m ft Bottom visible from boat? yes no

Surface Water Temp.: _____ °C °F Water Temp. recorded by: computer dive watch

Physical Parameters: Section II

Survey Start: _____ ^{AM}/_{PM} Survey End: _____ ^{AM}/_{PM} Survey Depth Range: _____ - _____ m ft

Surface Current: none weak moderate Bottom Current: none weak moderate

Bottom Surge: none weak moderate Bottom Water Temp.: _____ °C °F

Surveying the Health of Stony Coral Colonies:

Stony Coral Name (select one): mountainous star (*Montastraea faveolata*)
 great star (*Montastraea cavernosa*)
 brains (e.g., *Colpophyllia natans*, *Diploria strigosa*, *D. labyrinthiformis*)
 mustard hill (*Porites astreoides*)

Is your dive buddy scoring the same colonies? yes no

Colony from above:					Entire Colony:								General Observations (Note if photos taken.)
Depth	Size (cm)		Condition		Recent death from: (Check all that apply)					Tally if seen:			
<input type="checkbox"/> m OR <input type="checkbox"/> ft	Max. Length	Max. Width	% DEAD	% BLEACHED	MECH	PAR	DAM	BBD	OTHER (describe)	TINY CORALS (≤ 2 cm)	SEA URCHINS (<i>Diadema</i>)	LOBSTERS	
1.													
2.													
3.													
4.													
5.													
6.													
7.													
8.													
9.													
10.													

Horizontal Visibility: _____ m

Linear Cover Estimates:

mud/sand patches: _____ cm live stony corals: _____ cm macros: _____ cm

Reef Algae:

Algal groups with greatest surface cover: #1 macros turfs cyans pink cements
 #2 macros turfs cyans pink cements

Most common macro:

#1 y-branched (*Dictyota*) watercress (*Halimeda*) other _____
 #2 y-branched (*Dictyota*) watercress (*Halimeda*) other _____ NA

Macros conspicuous on (✓all that apply): the bottom macros stony corals other animals

Common cyan types: film mat ball fuzzy mass other _____

Cyans conspicuous on (✓all that apply): the bottom macros stony corals other animals

Other Indicators:

Sedentary Animals	BLEACHED			DISEASED		STONY CORALS*					Comments or Descriptions *Identify if you can, by name or shape (e.g., fan, branch, crust, mound, plate, tube, cup).
	stony corals*	encrusting zoanths	other organisms*	gorgonians*	other organisms*	MECH	PAR	DAM	BBD	OTHER	
CHECK if seen in this ~ 20m² area											
Approximate %											
✓ if seen elsewhere in survey site											

Mobile Animals	sea urchin (<i>Diadema</i>)	live queen conch (<i>Strombus gigas</i>)	spiny lobsters (<i>Panulirus</i>)	sharks* & rays*	bony fishes* (>0.5 m)	turtles*	marine mammals*	Comments or Descriptions *Identify if you can, by name or shape
TALLY if seen in this ~ 20m² area								
✓ if seen elsewhere in survey site								
Human Effects	boat wreckage	anchors, chains, lines*	fish traps/pots*	fishing line	other trash	spearfishers or other fishers	diver(s) harming or collecting organisms	Comments or Descriptions *Specify in use or abandoned.
TALLY if seen in this ~ 20m² area								
✓ if seen elsewhere in survey site								

stamp

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Islamorada, FL 33036

USA

(fold and tape closed before mailing)