

Coastal Transect Data

Site ID Code:	Date	Transect Number: _____ of _____
Transect length (m):	Transect width (m):	Total No. of surveyors:
Subsampled? Y N	Subsample measurement:	<i>Dimension of each subsample area (e.g. 50cm x 200cm)</i>

Transect start:	Latitude: Longitude: Start Time (00:00): Photo #/photog. name:	<i>Latitude and longitude recorded in decimal degrees (dd.dddd)</i> <i>Record Start Time of Transect</i> <i>Photographer name and number of photo, taken from transect start point</i>
Transect end:	Latitude: Longitude: End Time (00:00): Photo #/photog. name:	<i>Latitude and longitude recorded in decimal degrees (dd.dddd)</i> <i>Record End Time of Transect</i> <i>Photographer name and number of photo,, taken from transect end point</i>
Distance to dominant debris line (m):		<i>Distance from water edge to major debris line (in meters) at time of survey. If no obvious debris line use NA.</i>
Beach gradient:	A B C D E	<i>Difference in elevation from start to end of transect.</i> <i>A = < 1 m (less than hip height)</i> <i>B = 1-2 m (hip to head height)</i> <i>C = 2-4 m (1-2 body length)</i> <i>D = 4-8 m (2-4 body lengths)</i> <i>E = > 8 m (more than 4 body lengths)</i>
Substrate type:	Mud Sand Pebble / Gravel Boulders Rock slab Mangrove	<i>Major substrate type</i>
Substrate colour (if visible):	White / cream Yellow Orange Brown Black Grey Red Green	<i>Predominant colour of substrate (not vegetation)</i>
Backshore type:	Cliff Seawall Urban building Forest / Tree (> 3m) Shrub (< 3m) Dune Grass - tussock Grass - pasture Mangrove	<i>Physical structure of backshore, where beach meets terrestrial vegetation</i>
Shore exposure or shape:	Cove/bay Straight Headland	<i>Shape of beach where survey is conducted. Based on 50m each side of transect.</i>
Aspect:	N NE E SE S SW W NW	<i>Direction when you are facing the water</i>
Evidence of dumping? (circle one or more)	None Construction Household Other(specify):	
Evidence of recent activities within transect area: (circle one or more)	None Clean-up or removal of rubbish Apparent spilled trash or rubbish Storm or flood High winds Public event Mowing	
Comments:		

Name of data recorder:
Name of observer:

Name of person who entered data: