

<u>Zone 15</u>									
Shore	North								
Total Surveys	16								
Start Point	Stone Step								
Start Lat/Long									
End Point	McNeil Creek								
End Lat/Long									
Dates Walked	1987-91, 96, 98-2001, 2003-05								
Spring Surveys	8								
Fall Surveys	10								
First Walked	1987								
Last Walked	2005								
Total Person-Hours	197.75								
Total Trash Bags Collected	9								
Total Estimated Weight of Trash Collected	71								
<u>General Info</u>									
Date	25-Apr-87	30-Apr-88	30-Apr-88	29-Apr-89	28-Apr-90	29-Apr-90	5-May-91	6-May-91	24-Sep-96
Start Time				1145		1000	1500	945	1015
End Time				1445		1100	1900	1130	1345
Lowest Tide									
at time									
Temperature (F)									
Sky									
Vertical Zones Walked:									
High	x		x						x
Middle		x	x						x
Low		x							
# of Observers	2	2	5	9	5	4	5	1	4
Hours Spent	7	5	5	3	2.5	1	4	1.75	3.5
Person-Hours	14	10	25	27	12.5	4	20	1.75	14
Shoreline Walked (miles)	3	13	8	3	3		2.5	3	4
Total Trip Mileage	6								
Did Observers . . .									
Hike?	x	x	x	x	x	x	x	x	x
Kayak?									

Date	25-Apr-87	30-Apr-88	30-Apr-88	29-Apr-89	28-Apr-90	29-Apr-90	5-May-91	6-May-91	24-Sep-96
Other (specify)?									
Trash Bags Collected				2				1	1
Estimated Weight of Collected Trash									
<u>Wildlife</u>									
<i>Birds</i>									
Loons	2								
Sea Ducks	281	300				15		27	
Other Ducks and Geese	66		70			50		48	
Bald Eagles									
Adults	5	2	2	3	5	4		5	4
Immatures	1	1	3	2	13	7		5	
Nests			1	2	2	1		2	
Shorebirds					2			60	2
Seabirds	52		3	158	30	2		109	351
Crows and Ravens	3	1	2			1		2	2
Others (see separate Bird list)	37	2	6	42	7	2		23	46
<i>Domestic Mammals</i>									
Cattle	1			1	herd				
Horses					6				poop
Dogs		4	2						1
Other									
<i>Land Mammals</i>									
Moose									
Adults			10	5					
Calves									
Black Bears									
Brown Bears									
Land/River Otters									
Red Squirrels			many						
Tracks Identified	coyote		cattle	cattle	dog			cattle, dog,	dog or coyote
Other		1 marmot		1 marmot, 2 weasels					
<i>Marine Mammals</i>									
Sea Otters									
Harbor Seals	1	2	12	2					

Date	25-Apr-87	30-Apr-88	30-Apr-88	29-Apr-89	28-Apr-90	29-Apr-90	5-May-91	6-May-91	24-Sep-96
Frilled Dogwinkle									
File Dogwinkle									
Big-mouth Whelk									
Nudibranchs									
Maned Nudibranch									
False Sea Lemon (False Lemon Peel)									
Orange-tipped Nudibranch									
Opalescent Nudibranch									
Bushy-backed Nudibranch									
Clams		x				x		x	x
Nuttal's Cockle									
Northwest Ugly Clam									
Arctic Rock Borer									
Baltic Macoma									
Stained Macoma									
Pacific Surf Clam									
Truncated Mya									
Steamer Clam (Pacific Littleneck Clam)									
Butter Clam									
Razor Clam									
Mussels		x		x	x			x	x
Horse Mussel									
Pacific Blue Mussel									
Scallops									
Pink Scallop									
Jingles									
Rock Jingle									
Cephalopods									
Giant Pacific Octopus									
Stubby Squid									
Arthropods									
Barnacles				x	x			x	x
Acorn Barnacle									
Pelagic Gooseneck Barnacle									
Thatched Acorn Barnacle									
Crabs		x				x		x	x

Date	25-Apr-87	30-Apr-88	30-Apr-88	29-Apr-89	28-Apr-90	29-Apr-90	5-May-91	6-May-91	24-Sep-96
Red Sea Urchin									
Sea Cucumbers									
Silky Burrowing Cucumber									
Orange Cucumber (Red Cucumber)									
Tar-spot Cucumber (Black Cucumber)									
Sand Dollars									
Green-spined Sand Dollar (Northern Sand Dollar)									
<u>Chordates</u>									
<u>Tunicates</u>									
Colonial Tunicate (Sea Pork)									
Sea Peach									
<u>Seaweeds</u>									
Green Seaweed									
Band									
Attached									
Washed Up								x	
Red Seaweed									
Band									
Attached									
Washed Up								x	
Rockweed									
Band									
Attached									
Washed Up									
Kelps									
Band									
Attached									
Washed Up									
Eelgrass									
Band									
Attached									
Washed Up									
<u>Beach Substrate</u>									
Type	rock, pebble, mud			sand, mud	sandy			sand, mud	rocky, sand

Date	25-Apr-87	30-Apr-88	30-Apr-88	29-Apr-89	28-Apr-90	29-Apr-90	5-May-91	6-May-91	24-Sep-96
Comments									
<i>Most Peculiar Item Collected?</i>									
<i>Comments</i>			This stretch of beach i		Beach was quite clear		Glass rare.	Glass, plas	Trash in ge
<u>Additional Observations and Comments</u>			Hydrogen s	Natural sul	Natural sul	Subsistenc	(photocopi	Subsistenc	Beach is in

Date	21-Sep-98	20-Sep-99	23-Sep-00	30-Sep-01	7-Oct-01	14.09.03	21.09.03	9.18.04
Other (specify)?								
Trash Bags Collected				2		1	0	1
Estimated Weight of Collected Trash				36		5	0	10
<u>Wildlife</u>								
<i>Birds</i>								
Loons		11	2			0	0	
Sea Ducks						2	0	
Other Ducks and Geese						0	0	
Bald Eagles								
Adults	5				1	11	0	3
Immatures						0	0	
Nests						0	0	
Shorebirds						0	0	
Seabirds	300	110	34			4	3	seagulls
Crows and Ravens	80					0	0	1
Others (see separate Bird list)	9	8				0	0	
<i>Domestic Mammals</i>								
Cattle						0	0	1
Horses						0	0	5
Dogs						0	0	5
Other								
<i>Land Mammals</i>								
Moose								
Adults						skull	0	
Calves						0	0	
Black Bears						0	0	
Brown Bears						0	0	
Land/River Otters						0	0	
Red Squirrels						0	0	
Tracks Identified	fox					0	0	
Other								
<i>Marine Mammals</i>								
Sea Otters						0	2	1
Harbor Seals						0	0	1

Date	21-Sep-98	20-Sep-99	23-Sep-00	30-Sep-01	7-Oct-01	14.09.03	21.09.03	9.18.04
Steller's Sea Lions						0	0	
Harbor Porpoises						0	0	
Whales								
Beluga						0	0	
Orca						0	0	
Minke						0	0	
Humpback						0	0	
Gray						0	0	
Unknown								
Other/Unidentified								
Please note any unusual wildlife sightings	Numerous	Dragonfly, gnats.					unidentified vertebra	
<u>Invertebrates</u>								
<i>(from the Intertidal Biodiversity Checklist)</i>								
Please note any interesting observations or changes in abundance here		Nothing noteworthy. There is not r			Many lug worms			
<u>Sponges</u>								
Breadcrumb Sponge								
Purple Sponge								
<u>Cnidarians</u>								
<u>Anemones</u>								
Burrowing Green Anemone								
Orange Colonial Anemone								
Frilled (Plumose) Anemone								
Christmas Anemone								
<u>Sea Jellies</u>								
Moon Jelly						x		
Many-ribbed Hydromedusa								
Compass Jelly								
Lion's Mane Jelly	x					x		
<u>Worms</u>								
Giant Flatworm			x		x			

Date	21-Sep-98	20-Sep-99	23-Sep-00	30-Sep-01	7-Oct-01	14.09.03	21.09.03	9.18.04
Frilled Dogwinkle								
File Dogwinkle								
Big-mouth Whelk								x
Nudibranchs								
Maned Nudibranch								
False Sea Lemon (False Lemon Peel)								
Orange-tipped Nudibranch								
Opalescent Nudibranch								
Bushy-backed Nudibranch								
Clams	x	x						
Nuttal's Cockle			x		x		x	
Northwest Ugly Clam								
Arctic Rock Borer								
Baltic Macoma			x		x	x	x	
Stained Macoma								
Pacific Surf Clam								
Truncated Mya								
Steamer Clam (Pacific Littleneck Clam)			x					x
Butter Clam							x	x
Razor Clam			x		x			
Mussels	x	x	x					
Horse Mussel								
Pacific Blue Mussel					x	x	x	x
Scallops								
Pink Scallop						dead		
Jingles								
Rock Jingle								
Cephalopods								
Giant Pacific Octopus								
Stubby Squid								
Arthropods								
Barnacles	x	x						
Acorn Barnacle					x		x	x
Pelagic Gooseneck Barnacle								
Thatched Acorn Barnacle						x		
Crabs	x	x						

Date	21-Sep-98	20-Sep-99	23-Sep-00	30-Sep-01	7-Oct-01	14.09.03	21.09.03	9.18.04
Red Sea Urchin								x
Sea Cucumbers								
Silky Burrowing Cucumber								
Orange Cucumber (Red Cucumber)								
Tar-spot Cucumber (Black Cucumber)								
Sand Dollars								
Green-spined Sand Dollar (Northern Sand Dollar)								
Chordates								
Tunicates								
Colonial Tunicate (Sea Pork)								
Sea Peach								
Seaweeds								
Green Seaweed	x							
Band						x		
Attached						x	x	x
Washed Up		x	x			x		x
Red Seaweed	x							
Band								
Attached							x	
Washed Up			x					x
Rockweed								
Band						x		
Attached					x	x	x	x
Washed Up						x		
Kelps								
Band					x			
Attached								
Washed Up		x	x		x			
Eelgrass								
Band					x			
Attached						x		x
Washed Up					x			
Beach Substrate								
Type	pebbles	pebbles	sand, coal		sand, mud	bbles, sand	nd, low t.z.	pebbles, sa

Date	21-Sep-98	20-Sep-99	23-Sep-00	30-Sep-01	7-Oct-01	14.09.03	21.09.03	9.18.04
<u>Bluff and Cliff Erosion</u>								
Comments	severe	severe	severe, natural		natural blued in the bin		mouth, e	bluff erosion
<u>Human Activities</u>								
Walking								
Signs of					1			
Actual observation							3	
Camping								
Signs of								
Actual observation								
Partying								
Signs of								
Actual observation								
Fire Pits								
Signs of	1	2			1			
Actual observation							1	
Trash Accumulations								
Signs of								
Actual observation								
Clamming								
Signs of								
Actual observation								
Fishing								2
Signs of								
Actual observation								
Coaling								
Signs of								
Actual observation								
Picnicking								
Signs of					1			
Actual observation								
Horseback Riding								
Signs of		1			1			2

Date	21-Sep-98	20-Sep-99	23-Sep-00	30-Sep-01	7-Oct-01	14.09.03	21.09.03	9.18.04
<u>Outfalls or Pipes</u>								
Number								
Comments								
<u>Toxic Pollution</u>								
Fuel (oil, gas, etc.)								
Lubricating Oil								
Paint								
Batteries								
<u>Trash & Debris</u>								
(from International Coastal Cleanup Data Card)							no ICC card included	
<i>Shoreline and Recreational Activities</i>								
Bags/Food Wrappers			1			2		
Balloons						2		
Beverage Bottles, plastic, 2-liter or less					3	2		
Beverage Bottles, glass		1	2			1		2
Beverage Cans	3		1			6		
Caps, Lids						0		
Clothing, Cloth	1	1				0		
Cups, Plates, Forks, Knives, Spoons			1			0		
Diapers						0		
Fast-food Containers						1		
6-pack Holders						0		
Pull Tabs						0		
Shotgun Shells/Wadding		1				0		
Straws, Stirrers						0		
Toys						1		
<i>Ocean/Waterway Activities</i>								
Bait Containers/Packaging						0		
Bleach/Cleaner Bottles						0		
Buoys/Floats		2				1		
Crab/Lobster/Fish Traps		2				1		
Crates	1	1				0		

Date	21-Sep-98	20-Sep-99	23-Sep-00	30-Sep-01	7-Oct-01	14.09.03	21.09.03	9.18.04
Comments								
<i>Most Peculiar Item Collected?</i>		Buoy with name carved	broken plas	Military flar	broomhandle			unidentifia
<i>Comments</i>	neral was ra	I had a muc	Similar am	Seemingly less debris	observed during this year's walk in			
						Relatively clean, but not a lot of w		
<u>Additional Observations and Comments</u>	excellent c	Less bird a	Beach look	(photocopied side 1 of ICC card tv	No trash n	very clean		

<u>Zone 15</u>									
Shore									
Total Surveys									
Start Point									
Start Lat/Long									
End Point									
End Lat/Long									
Dates Walked									
Spring Surveys									
Fall Surveys									
First Walked									
Last Walked									
Total Person-Hours									
Total Trash Bags Collected									
Total Estimated Weight of Trash Collected									
<u>General Info</u>									
Date	10.09.05								
Start Time	1300								
End Time	1700								
Lowest Tide									
	at time								
Temperature (F)	50								
Sky	sunny								
Vertical Zones Walked:									
	High	x							
	Middle	x							
	Low								
# of Observers	1								
Hours Spent	4								
Person-Hours	4	0	0	0	0	0	0	0	0
Shoreline Walked (miles)	2								
Total Trip Mileage	6								
Did Observers . . .									
	Hike?	x							
	Kayak?								

Date	10.09.05								
Red Sea Urchin									
Sea Cucumbers									
Silky Burrowing Cucumber									
Orange Cucumber (Red Cucumber)									
Tar-spot Cucumber (Black Cucumber)									
Sand Dollars									
Green-spined Sand Dollar (Northern Sand Dollar)									
<u>Chordates</u>									
<u>Tunicates</u>									
Colonial Tunicate (Sea Pork)									
Sea Peach									
<u>Seaweeds</u>									
Green Seaweed									
Band									
Attached									
Washed Up									
Red Seaweed									
Band									
Attached									
Washed Up									
Rockweed									
Band									
Attached									
Washed Up									
Kelps									
Band									
Attached									
Washed Up									
Eelgrass									
Band									
Attached									
Washed Up									
<u>Beach Substrate</u>									
Type	sand								

Date	10.09.05								
<u>Bluff and Cliff Erosion</u>									
Comments									
<u>Human Activities</u>									
Walking									
	Signs of	x							
	Actual observation								
Camping									
	Signs of	x							
	Actual observation								
Partying									
	Signs of								
	Actual observation								
Fire Pits									
	Signs of								
	Actual observation								
Trash Accumulations									
	Signs of								
	Actual observation								
Clamming									
	Signs of								
	Actual observation								
Fishing									
	Signs of								
	Actual observation								
Coaling									
	Signs of								
	Actual observation								
Picnicking									
	Signs of								
	Actual observation								
Horseback Riding									
	Signs of								

Date	10.09.05								
<u>Outfalls or Pipes</u>									
Number									
Comments									
<u>Toxic Pollution</u>									
Fuel (oil, gas, etc.)									
Lubricating Oil									
Paint									
Batteries									
<u>Trash & Debris</u>									
(from International Coastal Cleanup Data Card)									
<i>Shoreline and Recreational Activities</i>									
Bags/Food Wrappers				5					
Balloons				2					
Beverage Bottles, plastic, 2-liter or less				11					
Beverage Bottles, glass				8					
Beverage Cans	6			37					
Caps, Lids				0					
Clothing, Cloth	1			11					
Cups, Plates, Forks, Knives, Spoons				2					
Diapers				0					
Fast-food Containers				1					
6-pack Holders				0					
Pull Tabs				0					
Shotgun Shells/Wadding				2					
Straws, Stirrers				0					
Toys				1					
				0					
<i>Ocean/Waterway Activities</i>									
Bait Containers/Packaging				3					
Bleach/Cleaner Bottles	1			1					
Buoys/Floats	1			9					
Crab/Lobster/Fish Traps				5					
Crates				3					

Date	10.09.05								
Comments									
<i>Most Peculiar Item Collected?</i>	life raft still in place								
<i>Comments</i>	n assigned zone.								
	wildlife or intertidal pants, relatively inaccessible to human traffic								
<u>Additional Observations and Comments</u>	compared to last year, when I walked, but it hadn't been walked for several years previous. Quite a bi								

<u>Zone 15</u>									
Shore									
Total Surveys									
Start Point									
Start Lat/Long									
End Point									
End Lat/Long									
Dates Walked									
Spring Surveys									
Fall Surveys									
First Walked									
Last Walked									
Total Person-Hours									
Total Trash Bags Collected									
Total Estimated Weight of Trash Collected									
<u>General Info</u>									
Date									
Start Time									
End Time									
Lowest Tide									
at time									
Temperature (F)									
Sky									
Vertical Zones Walked:									
High									
Middle									
Low									
# of Observers									
Hours Spent									
Person-Hours									
Shoreline Walked (miles)									
Total Trip Mileage									
Did Observers . . .									
Hike?									
Kayak?									

Date									
	<u>Bluff and Cliff Erosion</u>								
Comments									
	<u>Human Activities</u>								
Walking									
	Signs of								
	Actual observation								
Camping									
	Signs of								
	Actual observation								
Partying									
	Signs of								
	Actual observation								
Fire Pits									
	Signs of								
	Actual observation								
Trash Accumulations									
	Signs of								
	Actual observation								
Clamming									
	Signs of								
	Actual observation								
Fishing									
	Signs of								
	Actual observation								
Coaling									
	Signs of								
	Actual observation								
Picnicking									
	Signs of								
	Actual observation								
Horseback Riding									
	Signs of								

Date									
Comments									
<i>Most Peculiar Item Collected?</i>									
<i>Comments</i>									
<u>Additional Observations and Comments</u>	t of bluff erosion. Skiff buried in sand, saw last year, would cause too much erosion to remove, I think.								

<u>Zone 15</u>	
Shore	
Total Surveys	
Start Point	
Start Lat/Long	
End Point	
End Lat/Long	
Dates Walked	
Spring Surveys	
Fall Surveys	
First Walked	
Last Walked	
Total Person-Hours	
Total Trash Bags Collected	
Total Estimated Weight of Trash Collected	
<u>General Info</u>	
Date	
Start Time	
End Time	
Lowest Tide	
at time	
Temperature (F)	
Sky	
Vertical Zones Walked:	
High	
Middle	
Low	
# of Observers	
Hours Spent	
Person-Hours	
Shoreline Walked (miles)	
Total Trip Mileage	
Did Observers . . .	
Hike?	
Kayak?	

Date	
Other (specify)?	
Trash Bags Collected	
Estimated Weight of Collected Trash	
<u>Wildlife</u>	
<i>Birds</i>	
Loons	
Sea Ducks	
Other Ducks and Geese	
Bald Eagles	
	Adults
	Immatures
	Nests
Shorebirds	
Seabirds	
Crows and Ravens	
Others (see separate Bird list)	
<i>Domestic Mammals</i>	
Cattle	
Horses	
Dogs	
Other	
<i>Land Mammals</i>	
Moose	
	Adults
	Calves
Black Bears	
Brown Bears	
Land/River Otters	
Red Squirrels	
Tracks Identified	
Other	
<i>Marine Mammals</i>	
Sea Otters	
Harbor Seals	

Date	
Steller's Sea Lions	
Harbor Porpoises	
Whales	
	Beluga
	Orca
	Minke
	Humpback
	Gray
	Unknown
Other/Unidentified	
<i>Please note any unusual wildlife sightings</i>	
<u>Invertebrates</u>	
<i>(from the Intertidal Biodiversity Checklist)</i>	
<i>Please note any interesting observations or changes in abundance here</i>	
<i>Sponges</i>	
Breadcrumb Sponge	
Purple Sponge	
<i>Cnidarians</i>	
<i>Anemones</i>	
Burrowing Green Anemone	
Orange Colonial Anemone	
Frilled (Plumose) Anemone	
Christmas Anemone	
<i>Sea Jellies</i>	
Moon Jelly	
Many-ribbed Hydromedusa	
Compass Jelly	
Lion's Mane Jelly	
<i>Worms</i>	
Giant Flatworm	

Date	
<i>Nemerteans</i>	
Amphiporus (Two-spotted) Ribbon Worm	
Red Ribbon Worm	
<i>Echiurans</i>	
Fat Innkeeper (Alaskan Spoonworm)	
<i>Sipunculids</i>	
Peanut Worm	
<i>Annelids</i>	
Mussel Worm (Clam Worm)	
Northern Feather Duster Worm (Carpet Worm)	
Cone Worm	
Calcareous Tube Worm	
Spiral Tube Worm	
Scaleworm	
<i>Brachiopods</i>	
Transverse Lampshell	
<i>Mollusks</i>	
<i>Chitons</i>	
Gumboot Chiton	
Black Katy Chiton	
Brick Chiton	
Mossy Chiton	
Tiger Chiton	
Lined Chiton	
<i>Limpets</i>	
Dunce Cap Limpet	
Plate Limpet	
<i>Snails</i>	
Hairy Triton	
Sitka Periwinkle	
Helicina Margarite	
Puppet Margarite	
Aleutian Moonsnail	
Ridged Neptune	
Channeled Dogwinkle	
Emarginate Dogwinkle	

Date	
Frilled Dogwinkle	
File Dogwinkle	
Big-mouth Whelk	
<i>Nudibranchs</i>	
Maned Nudibranch	
False Sea Lemon (False Lemon Peel)	
Orange-tipped Nudibranch	
Opalescent Nudibranch	
Bushy-backed Nudibranch	
<i>Clams</i>	
Nuttal's Cockle	
Northwest Ugly Clam	
Arctic Rock Borer	
Baltic Macoma	
Stained Macoma	
Pacific Surf Clam	
Truncated Mya	
Steamer Clam (Pacific Littleneck Clam)	
Butter Clam	
Razor Clam	
<i>Mussels</i>	
Horse Mussel	
Pacific Blue Mussel	
<i>Scallops</i>	
Pink Scallop	
<i>Jingles</i>	
Rock Jingle	
<i>Cephalopods</i>	
Giant Pacific Octopus	
Stubby Squid	
<i>Arthropods</i>	
<i>Barnacles</i>	
Acorn Barnacle	
Pelagic Gooseneck Barnacle	
Thatched Acorn Barnacle	
<i>Crabs</i>	

Date	
Dungeness Crab	
Black-clawed Cancer Crab	
Red Hermit Crab	
Striped Hermit Crab	
Decorator Crab	
Carapace Crab	
Red King Crab	
Northern Kelp Crab	
Helmet Crab	
Shrimp	
Broken-back Shrimp	
Coonstripe Shrimp	
Sand Shrimp	
Isopods	
Pillbug Isopod	
Rockweek Isopod	
Amphipods	
Skeleton Shrimp	
Small Beach Hopper	
<i>Echinoderms</i>	
Sea Stars	
Little Six-rayed Star	
Red-banded Star (Rainbow Star)	
Ochre Star	
Sunflower Star	
Morning Sun Star	
Stimpson's Sun Star	
Rose Star	
Leather Star	
True Star (False Ochre Star, Mottled Star)	
Blood Star	
Brittle Stars	
Serpent Star	
Daisy Brittle Star	
Sea Urchins	
Green Sea Urchin	

Date	
Red Sea Urchin	
Sea Cucumbers	
Silky Burrowing Cucumber	
Orange Cucumber (Red Cucumber)	
Tar-spot Cucumber (Black Cucumber)	
Sand Dollars	
Green-spined Sand Dollar (Northern Sand Dollar)	
<i>Chordates</i>	
<i>Tunicates</i>	
Colonial Tunicate (Sea Pork)	
Sea Peach	
<u>Seaweeds</u>	
Green Seaweed	
	Band
	Attached
	Washed Up
Red Seaweed	
	Band
	Attached
	Washed Up
Rockweed	
	Band
	Attached
	Washed Up
Kelps	
	Band
	Attached
	Washed Up
Eelgrass	
	Band
	Attached
	Washed Up
<u>Beach Substrate</u>	
Type	

Date	
<u>Bluff and Cliff Erosion</u>	
Comments	
<u>Human Activities</u>	
Walking	
	Signs of
	Actual observation
Camping	
	Signs of
	Actual observation
Partying	
	Signs of
	Actual observation
Fire Pits	
	Signs of
	Actual observation
Trash Accumulations	
	Signs of
	Actual observation
Clamming	
	Signs of
	Actual observation
Fishing	
	Signs of
	Actual observation
Coaling	
	Signs of
	Actual observation
Picnicking	
	Signs of
	Actual observation
Horseback Riding	
	Signs of

Date	
	Actual observation
Harvesting (specify)	
	Signs of
	Actual observation
Other (specify)	
	<u>Vehicle Use</u>
Cars/Trucks	
	Sets of tracks
	Actual observation
ATVs/Motorcycles	
	Sets of tracks
	Actual observation
Bicycles	
	Sets of tracks
	Actual observation
Aircraft	
	Sets of tracks
	Actual observation
Other (specify)	
	<u>Structures on the Beach</u>
Buildings	
Docks	
Driftwood Structures	
Riprapped Areas	
Erosion Control Structures	
Abandoned Vehicles	
Abandoned Boats	
	Boat Parts
	<u>Archaeological Sites</u>
Shell Middens	
Other (specify)	

Date	
<u>Outfalls or Pipes</u>	
Number	
Comments	
<u>Toxic Pollution</u>	
Fuel (oil, gas, etc.)	
Lubricating Oil	
Paint	
Batteries	
<u>Trash & Debris</u>	
(from International Coastal Cleanup Data Card)	
<i>Shoreline and Recreational Activities</i>	
Bags/Food Wrappers	
Balloons	
Beverage Bottles, plastic, 2-liter or less	
Beverage Bottles, glass	
Beverage Cans	
Caps, Lids	
Clothing, Cloth	
Cups, Plates, Forks, Knives, Spoons	
Diapers	
Fast-food Containers	
6-pack Holders	
Pull Tabs	
Shotgun Shells/Wadding	
Straws, Stirrers	
Toys	
<i>Ocean/Waterway Activities</i>	
Bait Containers/Packaging	
Bleach/Cleaner Bottles	
Buoys/Floats	
Crab/Lobster/Fish Traps	
Crates	

Date	
Fishing Line	
Fishing Lures	
Fishing Nets	
Light Bulbs/Tubes	
Oil/Lube Bottles	
Pallets	
Plastic Sheeting/Tarps	
Rope	
Strapping Bands	
<i>Smoking-Related Activities</i>	
Cigarettes/Cigarette Filters	
Cigarette Lighters	
Cigar Tips	
Tobacco Packaging/Wrappers	
<i>Dumping Activities</i>	
Appliances (refrigerators, washers, etc.)	
Batteries	
Cars/Car Parts	
Construction Materials	
55-gallon Drums	
Tires	
<i>Medical/Personal Hygiene</i>	
Syringes	
Condoms	
Tampons/Tampon Applicators	
<i>Debris Items of Local Concern</i>	
<i>Entangled Animals</i>	
Type of Animal	
Form of Entangling Debris	

Date	
Comments	
<i>Most Peculiar Item Collected?</i>	
<i>Comments</i>	
<u>Additional Observations and Comments</u>	