

<u>Zone 28</u>								
Shore	south	Zone 28 is composed of Seldovia subzones 25 and 26.						
Total Surveys	2							
Start Point	west base of MacDonald Spit							
Start Lat/Long								
End Point	Seldovia Point							
End Lat/Long								
Dates Walked	1988, 91							
Spring Surveys	2							
Fall Surveys	0							
First Walked	1988							
Last Walked	1991							
Total Person-Hours	60							
Total Trash Bags Collected	1							
Total Estimated Weight of Trash Collected	0							
<u>General Info</u>								
Date	30-Apr-88	28-Apr-91						
Subzone	26	25						
Start Time		1000						
End Time		1600						
Lowest Tide								
	at time							
Temperature (F)								
Sky								
Vertical Zones Walked:								
	High	x						
	Middle	x						
	Low	x						
# of Observers	12	4						
Hours Spent	3	6						
Person-Hours	36	24	0	0	0	0	0	0
Shoreline Walked (miles)	2							
Total Trip Mileage								
Did Observers . . .								
	Hike?	x	x					

Date	30-Apr-88	28-Apr-91						
Kayak?								
Other (specify)?								
Trash Bags Collected		1						
Estimated Weight of Collected Trash								
<u>Wildlife</u>								
<i>Birds</i>								
Loons	1							
Sea Ducks	4							
Other Ducks and Geese								
Bald Eagles								
Adults	2	1						
Immatures	1							
Nests								
Shorebirds								
Seabirds	2	427						
Crows and Ravens		2						
Others (see separate Bird list)	32	1						
<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		hare, squirrel						
Other								
<i>Marine Mammals</i>								
Sea Otters	2							

Date	30-Apr-88	28-Apr-91						
Harbor Seals	2							
Steller's Sea Lions								
Harbor Porpoises								
Whales								
Beluga								
Orca								
Minke								
Humpback								
Gray								
Unknown								
Other/Unidentified								
<i>Please note any unusual wildlife sightings</i>	River otter trail.							
<u>Invertebrates</u>								
<i>(from the Intertidal Biodiversity Checklist)</i>								
<i>Please note any interesting observations or changes in abundance here</i>	Thousands of black clusters of worms very thin bunched in balls under rocks.							
<i>Sponges</i>								
Breadcrumb Sponge								
Purple Sponge								
<i>Cnidarians</i>								
<i>Anemones</i>		x						
Burrowing Green Anemone								
Orange Colonial Anemone								
Frilled (Plumose) Anemone								
Christmas Anemone								
<i>Sea Jellies</i>	x							
Moon Jelly								
Many-ribbed Hydromedusa								
Compass Jelly								
Lion's Mane Jelly								
<i>Worms</i>	x							

Date	30-Apr-88	28-Apr-91						
Crabs	x	x						
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	x							
Skeleton Shrimp								
Small Beach Hopper								
Echinoderms								
Sea Stars	x	x						
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	x	x						

Date	30-Apr-88	28-Apr-91						
Form of Entangling Debris								
Comments								
<i>Most Peculiar Item Collected?</i>								
<i>Comments</i>	Glass, met	Plastic containers common.	Other plastic, metal, fishing gear uncommon. Alum					
<i>Additional Observations and Comments</i>	Boys explored everywhere.							

<u>Zone 28</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								
Subzone								
Start Time								
End Time								
Lowest Tide								
at time								
Temperature (F)								
Sky								
Vertical Zones Walked:								
High								
Middle								
Low								
# of Observers								
Hours Spent								
Person-Hours	0	0	0	0	0	0	0	0
Shoreline Walked (miles)								
Total Trip Mileage								
Did Observers . . .								
Hike?								

Date								
Harbor Seals								
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>								

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

Date								
Emarginate Dogwinkle								
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								

Date								
Crabs								
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								
Echinoderms								
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								

Date								
Green Sea Urchin								
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>								
<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>								

Date								
Type								
<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								

Date								
Crates								
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								

Date								
Form of Entangling Debris								
Comments								
<i>Most Peculiar Item Collected?</i>								
<i>Comments</i>	inum cans, visqueen, vehicle/boat parts rare.							
<u>Additional Observations and Comments</u>								

<u>Zone 28</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								
Subzone								
Start Time								
End Time								
Lowest Tide								
at time								
Temperature (F)								
Sky								
Vertical Zones Walked:								
High								
Middle								
Low								
# of Observers								
Hours Spent								
Person-Hours	0	0	0	0	0	0	0	0
Shoreline Walked (miles)								
Total Trip Mileage								
Did Observers . . .								
Hike?								

Date								
Harbor Seals								
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>								

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

Date								
Emarginate Dogwinkle								
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								

Date								
Crabs								
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								
Echinoderms								
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								

Date								
Green Sea Urchin								
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>								

Date								
Type								
<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								

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								

Date								
Form of Entangling Debris								
Comments								
<i>Most Peculiar Item Collected?</i>								
<i>Comments</i>								
<u>Additional Observations and Comments</u>								

<u>Zone 28</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		
Subzone		
Start Time		
End Time		
Lowest Tide		
at time		
Temperature (F)		
Sky		
Vertical Zones Walked:		
High		
Middle		
Low		
# of Observers		
Hours Spent		
Person-Hours	0	0
Shoreline Walked (miles)		
Total Trip Mileage		
Did Observers . . .		
Hike?		

Date		
	Kayak?	
	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		

Date		
Harbor Seals		
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>		

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

Date		
Emarginate Dogwinkle		
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		
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		
Horse Mussel		
Pacific Blue Mussel		
Scallops		
Pink Scallop		
Jingles		
Rock Jingle		
Cephalopods		
Giant Pacific Octopus		
Stubby Squid		
Arthropods		
Barnacles		
Acorn Barnacle		
Pelagic Gooseneck Barnacle		
Thatched Acorn Barnacle		

Date		
Crabs		
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		
Echinoderms		
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		

Date		
Green Sea Urchin		
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>		

Date		
Type		
<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		

Date		
	Signs of	
	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		

Date		
Crates		
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		

Date		
Form of Entangling Debris		
Comments		
<i>Most Peculiar Item Collected?</i>		
<i>Comments</i>		
Additional Observations and Comments		