

## Trash & Pollution

Please note presence:

- Aluminum
- Bouys
- Garbage Dumps (Please note location on your zone map)
  - Private
  - Industrial
- Glass
- Metal
- Plastics
- Styrofoam
- Visqueen
- Fishing Gear (please describe)
- Vehicle/Boat Part (please describe)

**Please note the location of large accumulations or large objects that require removal on your map.**

**Toxic Pollution** (Please note location.)

- Fuel
- Lubricating Oil
- Paint
- Batteries

**Outfalls or Pipes** (Please note location.)

Total Number \_\_\_\_\_

Comments on Discharges (bad odors, foam, ect.)

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No. of bags of trash collected \_\_\_\_\_

## Comments

Please comment on the overall conditions of the beach and amount of garbage and pollution. If you've walked this beach in the past, how does it compare? Use an extra sheet of paper if needed.

**CoastWalk**  
c/o Center for Alaskan Coastal Studies  
PO Box 2225  
Homer, AK 99603



## CoastWalk Checklist

Zone Number: \_\_\_\_\_

Please mark the start and end of your walk on your map.

Date: \_\_\_\_\_ Time Started: \_\_\_\_\_ Time Ended: \_\_\_\_\_

Day's Lowest Tide: \_\_\_\_\_ feet at \_\_\_\_\_

Coastwalker's Name: \_\_\_\_\_

Address: \_\_\_\_\_

Phone: \_\_\_\_\_

Other Members of Group: \_\_\_\_\_

Weather Conditions

Air Temperature: \_\_\_\_\_

Overcast     Partly Cloudy     Clear

Wind Speed \_\_\_\_\_ Wind Direction \_\_\_\_\_

Which vertical zone(s) did you walk?

High     Middle     Low

Number of hours spent: \_\_\_\_\_

Miles of shoreline walked: \_\_\_\_\_

Total miles walked (include access and round-trip mileage): \_\_\_\_\_

# CoastWalk Checklist

## Wildlife (Actual Count)

### Birds

Bald Eagles    Adults \_\_\_\_\_  
                   Immature \_\_\_\_\_  
                   Nests \_\_\_\_\_

Sea Ducks:

Seabirds:

Shorebirds:

Loons:

Please note any unusual sightings.

### Domestic Mammals

Cattle \_\_\_\_\_  
 Horses \_\_\_\_\_  
 Dogs \_\_\_\_\_  
 Other \_\_\_\_\_

### Land Mammals

Moose: \_\_\_\_\_ Adults \_\_\_\_\_ Calves \_\_\_\_\_  
 Black Bears \_\_\_\_\_  
 Brown Bears \_\_\_\_\_  
 Land/River Otter \_\_\_\_\_  
 Red Squirrels \_\_\_\_\_  
 Tracks Identified \_\_\_\_\_  
 Other (List species) \_\_\_\_\_

### Marine Mammals

Sea Otters \_\_\_\_\_  
 Harbor Seals \_\_\_\_\_  
 Harbor Porpoises \_\_\_\_\_  
 Steller's Sea Lions \_\_\_\_\_  
 Whales: Belugas \_\_\_\_\_  
           Orcas \_\_\_\_\_ Humpback \_\_\_\_\_  
           Minke \_\_\_\_\_ Gray \_\_\_\_\_  
 Unidentified Marine Mammal \_\_\_\_\_

### Invertebrates

Please fill out the Intertidal Biodiversity Checklist for all the species you observe and can identify. Please note any interesting observations or changes in abundance compared to past years on back of form.

### Seaweeds

(Check if common or abundant along shoreline)

	<u>Band</u>	<u>Attached</u>	<u>Washed Up</u>
Green Seaweed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Red Seaweed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rockweed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Kelps (long brown seaweeds)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Eelgrass (has roots)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

### Beach Substrate

(If uniform on your stretch of beach)

Rocky     Pebbles     Sand     Mud

If not uniform throughout stretch, note on the map where there are large areas of uniform substrate.

### Bluff and Cliff Erosion

Describe areas of active erosion and evidence of erosion

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

## Human Activities (Actual Count)

	<u>Signs of</u>	<u>Actual Observation</u>
Walking	_____	_____
Camping	_____	_____
Partying	_____	_____
Fire Pits	_____	_____
Clamming	_____	_____
Fishing	_____	_____
Coaling	_____	_____
Picnicking	_____	_____
Horseback Riding	_____	_____
Harvesting	_____	_____
(Please specify what is being harvested.) _____		
Other	_____	_____

### Vehicle Use

	<u>Sets of Tracks</u>	<u>Actual Observation</u>
Cars/Trucks	_____	_____
ATV's	_____	_____
Bicycles	_____	_____
Aircraft	_____	_____

### Structures on the Beach

Buildings \_\_\_\_\_  
 Docks \_\_\_\_\_  
 Driftwood Structures \_\_\_\_\_  
 Riprapped Areas \_\_\_\_\_  
 Erosion Control Structures \_\_\_\_\_  
 Abandoned Vehicles \_\_\_\_\_

### Archeological Sites

(Please note location on your zone map.)

Shell Midden \_\_\_\_\_  
 Other \_\_\_\_\_