Trash & Pollution

Please note presence: If a large amount of marine debris is found in your zone please be sure to fill out an ICC Marine Debris Card, note GPS reading of any large amounts or unusual sittings of debris.

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

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

Toxic Pollution (Please give GPS reading of location.)

- Fuel
- Lubricating Oil
- Paint
- Batteries
- Outfalls or Pipes (Please give GPS reading of location.)

Total Number________

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

NO. OF BAGS OF TRASH COLLECTED _____

Archeological Sites

(Please note location on your zone map.)

- Shell Midden
- Other

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

Checklist 2006

Zone Number:__________

*Please mark the start and end of your walk on your map. Using a GPS please record your start and stop readings below:

- GPS start:__________________________
- GPS stop:__________________________

- Date:_______
- Time Started:_____ Time Ended:______
- Day’s Lowest Tide:________feet at________

Coastwalker’s Name:__________________________

Address:_________________________________

Phone:_________________________________

email address:__________________________

Other Members of Group:__________________________

PHYSICAL DATA

Weather Conditions:

- Air Temperature:___
- Wind Speed_____ Wind Direction_____
  (Circle Predominant) Sun Clouds Fog Rain Snow

Wood Present: YES NO
- If present: SM (<20cm dia.) MED LG (>1m dia.)

Circle Wood Continuity: PATCHY CONTINUOUS

Beach Width: (distance from surfline to vegetation or cliff wall)

- THIN (<5m)
- MED (5-20m)
- WIDE (>20m)

Which vertical zone(s) did you walk (circle all that apply)?
- High
- Middle
- Low

Number of hours spent:____________

Miles of shoreline walked:________

Total miles walked (include access and round-trip mileage):________
**Wildlife (Actual Count)**

**Bald Eagles:**
- Adults
- Immature
- Nests

**Sea Ducks:**
- Goldeneyes
- Harlequin ducks
- Mergansers
- Buffleheads

**Sea Otters:**
- Dead (note GPS)

**Harbor Seals:**

**Harbor Porpoises:**

**Steller’s Sea Lions:**

**Whales:**
- Belugas
- Orcas
- Humpback

**Minke:**

**Gray:**

**Unidentified M. Mammal:**

**Dead Sea Otters: (note GPS):**

**All other dead Marine Mammals: (give type and GPS reading):**

---

**Domestic Mammals**

**Cattle:**

**Horses:**

**Dogs:**

**Other:**

**Land Mammals**

**Moose:**
- Adults
- Calves

**Black Bears:**
- Brown Bears

**Land/River Otter:**

**Red Squirrels:**

**Coyote:**

**Other (List species):**

**Marine Mammals**

**Sea Otters:**
- Harbor Seals

**Harbor Porpoises:**
- Steller’s Sea Lions

**Whales:**
- Belugas
- Orcas
- Humpback

**Minke:**

**Gray:**

**Unidentified M. Mammal:**

**Dead Sea Otters: (note GPS):**

**All other dead Marine Mammals: (give type and GPS reading):**

---

**Beach Characteristics**

**Sand**

**Cobble**
- pea gravel/river rock

**Boulder**
- large rock (5-5m)

**Bedrock**
- continuous rock slab

**Mud**
- silt, clay

**Man-made**
- artificial substrates (e.g. riprap, concrete)

**Wrack present:**
- YES
- NO

**If present: Circle wrack width:**
- Thin (<1m wide)
- Thick

**Circle wrack Continuity:**
- PATCHY
- CONTINUOUS

**Bluff and Cliff Erosion**

**Erosion Present (Circle one):**
- YES
- NO

**Describe areas of active erosion and evidence of erosion:**

---

**CoastWalk Checklist**

**Invertebrates**

**Seaweeds**

**Beach Substrate**

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

---

**Human Activities (Actual Count)**

<table>
<thead>
<tr>
<th>Walking</th>
<th>Signs of</th>
<th>Actual Observation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Camping</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Partying</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fire Pits</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Clamming</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fishing</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Coaling</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Picnicking</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Horseback Riding</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Harvesting</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(Please specify what is being harvested.)

---

**Vehicle Use**

<table>
<thead>
<tr>
<th>Cars/Trucks</th>
<th>Sets of Tracks</th>
<th>Actual Observation</th>
</tr>
</thead>
<tbody>
<tr>
<td>ATV’s</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bicycles</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aircraft</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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**Structures on the Beach**

| Buildings |               |                    |
| Docks     |                |                    |
| Driftwood Structures | | |
| Riprapped Areas |            |                    |
| Erosion Control Structures | | |
| Abandoned Vehicles |      |                    |

Note GPS reading of any large or unusual structure, use or change or any unusual beach characteristic - photo document if possible.