

CoastWatcher's Name: _____

Mile Number _____ Date _____

CoastWatch Mile-by-Mile Observation Report

Please complete this form once each season and submit by the 21st of March, June, September, and December.
Make a copy for your records. Then send the complete form to the address listed on the instruction sheet.

CoastWatch Information	Your Name _____		Phone Number _____	
	Email _____		Observation Time _____ Day (Su, M, Tu, W, Th, F, Sa) :	
	Address _____			
	City _____	Zip _____	Weather: Sunny Fog Cloudy Rain	
	Where did you access your CoastWatch Mile on this visit?			
Wind: Light Moderate Strong Direction _____				

Human Activities	1. Vehicles For each beach access site, count how many cars and buses.	
	Access Site _____	Cars _____ Buses _____
	Access Site _____	Cars _____ Buses _____
	Access Site _____	Cars _____ Buses _____
	<i>Please note additional Access Sites on the back of this sheet.</i>	
<i>Observation not done except at observer's primary Access Site</i>		
2. People On your mile, estimate the number of people you see: _____		
3. Activities Estimate the number of people engaged in the following activities:		
Walking ___ Playing in surf ___ Playing in sand ___ Sitting ___ Photography ___ Rockhunting ___		
Tidepooling ___ Surfing ___ Windsurfing ___ Kayaking ___ Fishing ___ Other _____		
4. Activities of Possible Concern Check if you see evidence of the following:		
General: Fire Litter Climbing bluffs/seastacks People/dogs in closure areas		
Harvesting: Driftwood removal Kelp/algae collection		
Shellfish removal: From rocky shore From sand Apparent harvest violation (describe) _____		

Human/Wildlife Interactions: Did you observe shorebirds foraging in the surf or drift line? Yes No		
Were shorebirds moving frequently in response to the approach of: Humans Dogs		
Disturbance of nesting seabirds Disturbance/harrassment of marine mammals on beach		
Beach Driving: Within allowed areas Outside of allowed areas		
Approx. # of off-road vehicles _____ Approx. # of street vehicles _____		
Comments: _____		

CoastWatch: A program of Oregon Shores Conservation Coalition

Natural Observations	<p>5. Dead Wildlife</p> <p>Birds: Total number _____ Signs of oiling _____ Entanglement (net, plastic, fishing gear, etc.) _____ Legband _____ (see instructions to report)</p> <p>Number by Species (if known): Species _____ Number _____ Species _____ Number _____ Species _____ Number _____</p> <p>Marine Mammals: Total number _____ Species (if known) _____</p> <p>Did you see an unusual concentration of dead fish or invertebrates? If so, describe: _____</p> <hr/> <p>6. Driftline Content Please note significant natural and human-derived driftline debris:</p> <p>Kelp or algae _____ Shells _____ Animal casings (e.g., crab, shrimp molt) _____ Small rocks _____ Wood pieces _____ Land-based debris (picnics, etc.) _____ Plastic pellets _____ Styrofoam _____ Ocean-based debris (fishing, ships, etc.) _____ Other _____</p>
Physical Changes	<p>7. Development Impact Do you observe any new development activities: Steps down bluff _____ Bluff development _____ Drainage pipes _____ Other _____</p> <hr/> <p>8. Beach and Shoreline Modifications Do you observe: Dune modification _____ Sand removal _____ New riprap or shoreline protection structures _____ Stream modification _____ New plantings of European beachgrass _____ Other _____</p> <hr/> <p>9. Evidence of Major Bluff Erosion Do you observe: Landslides / major boulder falls _____ Major cracks appearing in bluff _____ Newly exposed roots / trees falling _____ Visible retreat of solid bluff _____ Erosion of vegetated foredune _____ Evidence of wave overtopping _____</p>
Comments	<p>10. Actions, Comments, Observations</p> <p>On any problems noted above, have you taken any actions? Yes No (If yes, please describe) Please add comments (referenced to question numbers above) and observations of interest, curiosity, or concern.</p>