

216 double-crested cormorants on kelp mass, white antelope on Spieden  
 grebe, 1 harbor seal, 1 glaucous-winged gull,  
 Sentinel Island  
 W end Spieden Island at 11:35 A.M., 4 double-crested cormorants, 2  
 rhinoceros auklets, 3 common murre, 1 common murre.  
 Green beacon at 11:38 A.M. n. of beacon a mass of intact kelp  
 kelp 200' long starting 40' from beacon.

11:40 Battleship Island to S, 3 common murre, 2 common murre, 2  
 double-crested cormorant, debris in water, 2 common murre, 1 double-  
 crested cormorant, 1 glaucous-winged gull, more log here than in  
 San Juan Channel, hazy, 2 glaucous-winged gulls, 1 common murre,  
 Mandarte Island, B.C., 11:52 A.M. 121 double-crested cormorants, 10 glaucous-  
 winged gulls circling above Mandarte Island but none on island, 1  
 common murre, no debris in water, 3 common murre.

Cylinder beacon to N at 11:56 A.M. 5 common murre, 1 glaucous-winged  
 gull, one boat so far since Friday Harbor.

Cylinder beacon on small island at east end Forrest Island, B.C. 12:00 P.M.  
 8 double-crested cormorants on rocks, 5 common murre, 3 double-crested  
 cormorants, 3 common murre, groups of 1, 2, 1, 1, common murre

N end Sidney Island Spit 12:03 P.M. 5 common murre, water smooth,  
 3 common murre, 1 glaucous-winged gull, groups of 1, 2, 4, 4, 1  
 common murre, 1 glaucous-winged gull, 1 double-crested cormorant,  
 groups of 1, 1, 6, 2, 1 common murre, 1 glaucous-winged gull. 280  
 surf scoters, 10 white-winged scoters. Arrive Sidney ferry terminal  
 12:13 P.M. at the terminal 1 American Crow and 3 pelagic cormorants.

On return to Friday Harbor recorded consecutive occurrence of birds.

	to W end Spieden Is.	along Spieden Island ↓ Veg, light yellowish	San Juan Channel ↑ Turbidity	Fri. Harbor Long. ↓
glaucous-winged gull	(2)		(3) (4)	(2)    (3)        (5)     (10) (2)
common murre	(6) (5) (5)		(2) (2) (2) (2) - 1	
Bonaparte gull			(38)     (6)     (5) (3)     (10)	
cormorant	(20)     (5)	(3)	(27)	
d.c. cormorant		(3)		
pelagic cormorant				
red-breasted merganser				
surf scoter				
white-winged scoter				
Common loon				
harbor seal			(2)	

The above listing has no reference to grouping of birds enroute  
 (return trip) The figures are for total numbers within each segment  
 of trip. Arrived Friday Harbor 2:18 P.M.