

earlier this morning. From the lighthouse could see one surf out from shore, then smooth water and then another surf near shore ~~cccccccccccc~~ ~~TTTT~~. The museum person said that sometimes the Glaucous gull is seen here in winter. Still raining hard at 10:00 AM. 2/10 mi beyond Camp grounds. 48 crows flew E across road toward ocean at Camp grounds at Watteras. Sparrow hawk at Avon. 3 gulls. gull, 2 gulls. Salvo, 4 crows, gull, gull, gull, herring gull eating rabbit road kill, 4 coal-tail grackle, Cormorant, gull, sand profile either hummocks or straight ridges. Fishermen carry surf pole on front bumper. 4-6 sticking straight up. As we approached bays, they are loaded with gulls and bird life. 100 snow geese along side of road & elsewhere 200-300 snow geese, gulls. This is a localized aggregate of birds. This is a Dept. Interior wildlife Refuge. <sup>(Red Island)</sup> In this area there is a definite increase of gulls flying across the road. In distance is Bodie Island lighthouse, now over Oregon Inlet. Now over bridge. dredging attracting thousands of gulls. The bridge area is a good place to camp & see birds. Over bridge 6 dead birds from car collision. Oregon Inlet Campgrounds is in this area. Bodie Island lighthouse area. At turnoff, sparrow hawk, Flicker. now W to mantee. Great blue heron. Gull flying right above (1 foot) railing of bridge, sparrow hawk. <sup>Returned to flying 12.</sup> Temp 47°F at Nags-head. Wright Brothers monument too large for area. Wright terminal bridge now W. no dead birds in this bridge. at P Harbour, 5 gulls only flew by. Mockingbird. Sparrow hawk. Will discontinue complete census at Point Harbor. Sparrow hawk, sparrow hawk at Powell's Point. Sparrow hawk 2/10 mi. beyond. Sparrow hawk 2/10 mi S of Canjock junction 158 and 168 approx. 3000 redwings. Sparrow hawk at Barco. Sparrow hawk, sparrow hawk, sparrow hawk. maple. Trees with leaves on and in good color. Sparrow hawk, sparrow hawk. 150 ring-bills following plow in field. at 3/10 mi. N of Knotts Ferry S to the bay just north of ferry terminal were 489 whistling swans. Specifically they were on W side of sound of Currituck from Currituck Ferry terminal (Knotts Ferry) to 3/10 mi. NNW 100' to 400' from shore. These swans were counted from photos taken