

383.7 redtail on fence post 20' from road. 384.8 160 sandhill cranes and 8 Canada geese and 122 boat-tailed grackles associated with the sandhill cranes. Marsh hawk and 2 ring-billed gulls also in same area. The sandhill cranes (200' from road) were feeding in a field of harvested sugar cane, recently plowed with some new green grass showing thru. The grackles were feeding among the cranes but independently of the cranes. 12 other Canada geese flew by but did not ~~take~~ alight. Most of the cranes were in one group but 3 were feeding $\frac{1}{2}$ 1/10 miles beyond and another single $\frac{3}{10}$ mile from main group. Two cranes extended their necks straight up perpendicularly, call twice and then one of the two charged the other which gave way to the aggressor. (Time 10:45, overcast irregular clouds, temp 60°F). This area is NE of a large lake ^{first} ~~just~~ ^{young west and} E of ^{Point} Comfort. 387.9 in middle of Carancahua Bay. Shrikes 2-3 times as numerous as sparrow hawks. 389.5 junction 172. 391.7 sp. hawk. 392.1 sp. hawk. 393.5 sp. hawk. 395.6 redtail. 398.7 beginning of Lavaca Bay bridge. No birds observed across this bridge except 2 ring-billed gulls on west side of bridge. 408.8 sp. hawk. 409.3 sp. hawk. 410.4 redtail. 412.9 2 sparrow hawks separated by 2 telephone poles. 413.3 sp. hawk. 415.5 Victoria Borge Canal, Turkey vulture, sp. hawk, 417.3 sp. hawk, 418.0 sp. hawk, redtail. 419.6 red tail, redtail, sp. hawk. 422.3 Tivoli, continuing on highway 35. 424.0 turning left off 35 to Auswell. Different birds to Auswell are meadowlark, redwings, native red. head grass for first time, 426.5 sp. hawk, grackles, Killdeer, 8000 red-wing blackbirds at 428.5 Auswell. The large flocks ^{in the past} have always been noted at this place which is an isolated spot in an area of complete cultivation. 428.6 middle of town. 430.1 sp. hawk. 431.0 sp. hawk. 431.7 sp. hawk, 432.2 flock 10 snow geese. 433.9 2 turkey vultures. 434.7 gopher diggings ~~abundantly~~ numerous in sand for first time. 435.4 sp. hawk. 435.5 sp. hawk. 435.9 gates to Aransas National Wildlife Refuge, and will now keep complete census of birds and mammals thru the park. 2 meadowlarks at gates. At visitors Center, sparrow hawk. 436.3 at Visitor Center, Turkey vulture. 436.4 Coat, Coat, 2 coats. 436.5 5 coats. 437.0 Common egret and great blue heron, 2 great blue herons, and ducks in bay, green heron, ring-billed gull. 437.4 great blue heron and approx. 20 ducks distributed along the beach. 37.6 great blue heron. 37.9 Youth Environmental training area, many gophers on right-of-way and ditch beyond. 38.2 one-way enters this point, duck (Mallard) 38.4 5 robins, 10 turkey vultures in tree, sp. hawk, common egret. 38.5 15 15 turkey vulture, 2 black vultures, 2 deer (white-tails), 38.6 bufflehead. 38.7 photo 781204-1 of wild turkey, ⁵ in the group. In same area