

2:00 P.M. young ♀ mule deer at feeder and alone. 26" in height at shoulders. There is less family grouping at this time with young ♂ + ♀ travelling separately and the ad. ♀ + fawn travelling independently. They do feed together about once per 3-5 days. ad. ♀ may be giving birth to this year's fawn and is preoccupied but will later reform the family group.

6:45 P.M. all glaucous-winged gulls left Flower Island, flew E, circled and returned. An adult bald eagle displaced them by circling at island height and then leaving.

7:05 all glaucous-winged gulls left Flower Island, flew E, circled twice gaining higher elevation and then returning to Flower Island. Although I did not see the eagle, the eagle was probably responsible. Bald eagles displace these gulls on an average of 6-7 times a day, at least.

8:30 P.M. 2 ♂, 3 ♀ rufous hummingbirds at feeders of which there are three. area for last month or so

8:37 P.M. ad. ♀ mule deer (stray that has been in, at feeder. height 30 1/4 inches at shoulders. no fawn with her foetal movement on flanks of adult deer.

May 20, 1987

9:15 A.M. young ♀ mule deer. 27" high.

9:30 A.M. family group mule deer at feeder except fawn. foetal activity in flank area of ad. ♀.

May 21, 1987

10:30 A.M. fawn at feeder 27" high at shoulders.

young ♀ at feeder. ate sunflower seeds for 2 minutes.

Eastern gray squirrel, big adult, 23 sunflower seeds per minute. Squirrels gone way to 2 mule deer at 4 feet. It consumed fewer sunflower seeds when deer feed 6' away than when there were no deer in area.

Another ad. squirrel at rate of 21-23-22 seeds per minute, alone.

May 22, 1987

Northern violet green swallows still inspecting <sup>new</sup> nesting box on SE side Bee House. Five days ago 12 of these swallows