

Other kinds of birds between Lawrence & Perry were: sparrow hawk, horned lark in about same number as yesterday, starling, shrike, redbellied woodpecker. Arrived Perry Res. Turnoff 71.2 at 10:06, temp 34°F.

10:16 A.M.
 74.8 S-East entrance of reservoir area and beginning of complete census. 2 redtail circling above, wind from N. Temp 34°F. 75.0 Headquarters. redtail at east end dam, hovering. 75.9 outlet gate. Survey of valley to N disclosed 1 marsh hawk but no Coyotes in area where they were observed yesterday. One marsh hawk flying at crest of dam on S side in lee of wind. Snow covered rock field of dam without birds. Fog with visibility approx. 1 1/3 miles. Turned around and returned to headquarters at 76.9. one robin on grounds. 77.5 Loggerhead shrike. 77.8 east end and now to N. 78.2 marsh Hawk. 78.8 2 horned larks. 79.5 bluejay 79.6 Slough Creek 80.4 redtail. 80.9 2 slate colored juncos. 81.7 crow. 83.6 2 red-tails in tree on same limb and 2 feet apart. 84.0 12 tree sparrows at group of pines to left. 84.4 bluejay. 85.0 tree sparrow. 85.6 end road and returned to 86.0 and thence W. Old house (wooden) must be very old. Associated were 4 cardinals, 12 Eng. sparrows, 2 song sparrows, 4 slate-colored juncos. 86.4 3 slate-colored juncos. 86.6 group of 8 cardinals, 2 bluejays, 7 bluebirds, 1 mourning dove, field sparrow, flicker, 13 slate-colored juncos, 19 tree sparrows. 87.7 N-S road at Lakewood Hills entrance and now to S. marsh hawk in field to E. 88.0 2 tree sparrows, 4 juncos, redtail hawk. 88.4 20 slate colored juncos. 89.3 Crossing creek. Crow. 89.7 redtail at point. With 20x glasses noted 6 marsh hawks in Delaware valley, some bird whacking. 90.3 15 tree sparrows, 10 juncos at drainage. 90.5 crossroads. With glasses could not see any activity in road leading W across valley. 90.8 at small cement bridge area (corn field to W 30' beyond road) a group of 2 blue jays, 1 yellow shafted flicker, 1 redheaded woodpecker 2 red-bellied woodpeckers, 4 cardinals. They all flew E to trees and then returned after I left. Redtail on ridge to E. 91.2 at point. 5 cardinals, 8 tree sparrows, 3 bluejays. A redtail stationary in air and adjusted by rotating tail only. 92.6 base S hill where old creek bed contacts road. 92.7 boat ramp to left. 93.1 at point a 3 marsh hawks below. 93.5 drainage of valley to E. From here pair redtail to S at top hill; pair NE on ridge; one single on ridge to SE. most concentrated redtail population so far. 18 juncos at drainage. 93.8 convergence road from NE off hill. 3 slate-colored juncos. 94.2 Slough Creek bridge. 95.1 base rock slope. 1:00 P.M., temp 33°F no sun so far. Returned along same route as followed from Lake-