

yesterday and in same position N of dam. The mallard, perhaps 20,000 less than yesterday, except for 3 or 4 small groups of 20 or so, in protected areas on W and S side of Big Slough Park. The waves were in whitecaps about every 25 feet. Geese left, circled once & returned. <sup>749.0</sup>~~740~~ W end of dam <sup>at 9:12 A.M.</sup> and now N. Lines of steam on lake. <sup>5</sup>~~40.2~~ 30 mallards in protected bay, 18 juncos. 50.2 now to peninsula: 20 gulls so far. 50.7 E end peninsula. Fog lines in lake up to 150' of shore. no ruffbills in usual spot NE of peninsula. Approx. 30 Eng sparrows in one group. They are uncommon elsewhere in area and not in many areas where they nest in the summer near areas of human occupancy. 51.2 back to main road. 51.3 2 redtails in tree ~~2~~ feet apart (the hawks), 18 tree sparrows. 51.8 turned around and returning to W end dam. <sup>3</sup>51.9 W end dam. 9:30 A.M. 54.1 goldeneye 3 feet out in water N of dam. First <sup>ruffbill</sup> gull observed today. <sup>4</sup>53.3 3 goldeneyes. ruffbill gull. 54.5 goldeneye. 54.7 bufflehead duck. 55.2 ruffbill. 55.4 Adm. building. 56.2 SE corner reservoir area & now S. 58.6 30 Starling 58.9 highway 24. & continuing S and at 60.6 now left along river valley rd, 3 horned larks. 63.0 20 horned larks & redtail. 63.4 9 meadowlark. 63.9 iron bridge. 64.3 fox squirrel. 66.5 highway 24. 67.2 now to S. 69.2 Lawrence landfill and from dike can see 160 ruffbill gulls and 2 herring gulls flying over or resting on ice or water in ponds. 12 mallards arrived. 10 meadowlarks flew over ponds. 69.4 6 meadowlarks. 69.6 2 meadowlarks 70.1 fox squirrel in field 100' from isolated tree. 70.6 fresh gopher activity. 72.5 more active gophers. 72.9 highway 24. 74.6 Kaw River bridge in Lawrence at 9:45 A.M. 94377.4 at 402 Yorkshire Dr in Lawrence. and end of census.

Perry Reservoir, Jefferson Co., Kansas  
~~run minimum, minimum in minimum~~  
 Dec 14, 1934

Left 10:15 A.M., temp at 8:00 A.M. 32°F, temp at 10:00 A.M. 36°F. Front moved in with abrupt edge from the south and although this front was at least 5 mi. N of the power plant the smoke was blowing S. This front ran into a clear blue sky. At 10:00 started to rain but cleared in about 10:30 it stopped. 94538.6 mileage at Kasold and Peterson Road. At this point a redtail was sitting on top of an old windmill and an American roughleg hovered in field