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Red Rock Fall Migration 1977      by Black
- Common Loon - 1 on Tail Waters below dam in Nov.
- White Pelicans - 420 on Lake in Sept 19-30 (1 stayed to Nov 18)
- Reports of Thousands on Mud Lake + Drumbell Lake  
in N.W. Iowa and Sept, also at Ingham + High Lake, No. Ia.
- D.C. Cormorants - 15 in Sept  
also reports of small flock with Pelicans in NW Ia
- Great Blue Herons - 100+ Aug thru Oct.  
Low, compared to previous 200 to 250,
- Great Egret - 25 seen on Sept 9, Lake
- Cattle Egrets - 15 on Dairy Farm, So. side Lake  
Sept 24-30 - Jon Strawers will report these too
- also 2 Cattle Egrets NE of Pville, 1 mi. So of Refuge  
for 2 days Oct 30-31 (reported these to Strawers)
- Canada Geese - peaked at 2000 - (low)
- Mallards - peak of 80,000 in Mid Nov.  
(Aerial Count done by Wildlife Biologists)
- Green-winged Teals - 720,000 on an old gravel pit in Refuge  
in Mid Nov. Very unusual! Count low in past years
- Ducks - all species on Checklist seen in Refuge this fall  
(except Old Squaw) but numbers low.
- Blue-winged Teals - Poor migration, moved thru, early Sept,
- Turkey Vultures peaked at 100+ Sept + early Oct
- Broadwings - 1 Kettle of 30 seen in Refuge Sept 12  
1 Kettle of 100+ in Warren County Sept 14
- Bald Eagles - 5 imm. Oct + Nov. - (Nov 28-30, + 2 imm. at dam.
- Osprey - 1 along N. side of Lake Sept-Oct
- Peregrine - None

2) Red Rock Fall Migration 1977

J Black

Plovers - Few seen except Killdeers  
4 Golden Plovers on plowed field @ 13

Sandpipers - practically none. Sand bars overgrown  
with tall weeds + willows.

Herring Gulls - 12 - never many here,

Ring-billed Gulls 200+

Bonapartes Gulls - 2 below dam in Nov.

Caspian Terns - 15 in Sept, Oct

Swallows - good population, mixed flocks Sept, Oct  
Cliff Swallows apparently all left in Aug.

Evening Grosbeaks all reports in Nov. except 2 in Oct.  
60 reports from 38 counties in Ia.  
all flocks small 1 to 10 except a few of 30 {48, 30, 20}  
Remained only 1 to 2 days at each feeder  
Moving thru the state fast, apparently.

White-winged Crossbills - 5 flocks Joe Scheufenbult, St Lucas  
1 flock of 15 - Mrs Harold He Vand, Inwood, Lyon County Nov 18  
1 flock of 25 - Alan Branbagen, Decorah, Winneshiek Co. - Nov 19

Purple Finches - several reports - state wide

Pine Siskins - few reports

Rufous-sided Towhee - Western race, spotted back, Sandy Strong  
rural home 4 mi. No of P. ville in wooded area

White Crowned Sparrows - 5 at above feeders thru Nov. + Oct.  
(Had a flock all winter 1976-77)

Harris Sparrow - 3 at above feeders regularly

Hope we have a Finch winter!

Carolinas expecting " " so Editor  
of Carolina Chat wrote me, early flocks there too.

I will be on Ed. TV 12-N 11N 6<sup>30</sup> pm Dec 2  
Mary Jane Dell show

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