

No.	Date(s)	Place	Observer(s)
12,000	11 Nov 79	Big Spirit L	Don Harr
150,000	24 Nov 79	Rush L Palo Alto Co	Ray Com
sev Thom	all winter 79-80	Rathven Clay	Wayne Souer fide J. Dinsmore
100,000	note 79-80	Essex Co	Don Priebe fide Ruth Phipps
1000	2 Dec 79	L. Macbride Johnson	T Kent
500-1000	1-14 Jan 80	Big Creek SP Polk	Hank Zalecki
11,000	17 Jan 80	Bay's Branch	Ray Cummings
200	all winter 80	Rock Valley Sioux	John Van Dyke
40	1 Jan 80	Hawkeye WA Johnson	T Kent
12	6 Jan 80	"	"
500	31 Jan 81	Rathven Res	T. Kent, T. Shires, M. Nelson wintering
200	28 Feb 81	Coralville Res	T Kent migrants
50-1000	9 Dec 81 - Feb 81	Lock 18 area - Oakville	P. Petersen - seen from air
5000	70 Feb 81	Red Rock Res	R. Thornburg
150	18 Feb 81	Willow S.	D. Wilson
300	winter 80-81	Rock Valley Sioux Co	J. Van Dyke
400	9, 11 Feb 1982	Cedar L. Linn Co	C. Beardsley
1000	winter 81-82	Watersloo	R. Myers
1,500	5 Dec 81	Saylorville Res	J. Robinson, J. Scherfke
200	7 Feb 82	"	"
300	winter 81-82	Rock Valley Sioux Co	J. Van Dyke
125	13 Jan 83	4 sw Cherokee	M. Brewer wintering
300	winter 82-83	Pottawattomie Co	T. Bury et al
1000	winter 82-83	Rathven	R. Cummings
200	19 Feb 83	Cure W.	T Kent
100	19 Feb 83	Coralville Res	M. Nelson
400	winter 82-83	Rock Valley	Van Dyke