

No.	Date(s)	Place	Observer(s)
1	6 May 80	Montezuma	D. Koenig
1	18 May 80	Davenport	PLP
4	14 Jun 80	Lacey-Keosauqua	Thad C Bardsley
3	14 Jun 80	Lacey Keosauqua	F. Moore
6	5-6 Jun 80	"	R. Myers
1	5 Jun 80	Kroger Tract Lyon	R. Seelcock
1	16 May 81	Amer	J. Dinsmore
1	2 May 81	Swan L. Johnson Co	T. Stoddard
1	9 Apr 81	S. C. Polk Co	R. Thornburg
1	6 Jun 81	Lacey Keosauqua	D. Koenig
18	13 Jun 81	" "	F. Moore
sev	Jun-Jul 81	Elly Ford, Lacey-Keosauqua	J. Sandercock
"	"	Roberts Riverside P.	"
6	19 Sep 81	Wynth SP	R. Myers, F. Moore
1	5-22 Sep 81	Davenport	P + Mc Petersen
1	30 Sep 81	Amer	J. Robinson
2	13 Sep 81	Lacey-Keosauqua	J. Sandercock
<del>6</del>	<del>19 Sep 81</del>	<del>George Wynth SP</del>	<del>E.</del>
2	26 Sep 81	Big M.	F. Moore
1	6 May 82	Davenport	P. Petersen
1	20 May 82	Wildcat Ave SP - territorial	P. Petersen, L. Linder
1	27 Apr 81	Pocahontas Co Sunlan Grove	R. Cummins
1	19 Apr 82	Amer	J. Dinsmore
2	29 May 82	Ledges SP	"
1	18 Apr 82	Lacey Keosauqua SP	J. Sandercock
1	25 May 82	Wildcat Ave SP	C. Bardsley
	15 Apr 82	Sw Iowa or Boone NE	B. Padelford plus B. Wilson
3	5 Jan, 5 Jul 82	Ledges SP	S + J Dinsmore
1	5 Jun 82	Ledges SP	H. Zentel
13	29 Aug - 10 Oct 82	Amer	P. Martschky doz of Lert
1	25 Sep 82	Pine Hill Tenn	P. Petersen
1	16 Oct 82	Hickory Hill P	J. Sandercock
1	5 Sep 82	Lacey Keosauqua	"
1	1 Oct 82	Amer	J. Sandercock
22 Apr		9 Apr 81	
		22 Apr 65	
7 Sep		2 May 59	27 Sep
27 Sep		6 May 72	26 Sep 76



SPECIES: *N. Parula*

No.	Date(s)	Place	Observer(s)
1	29 Aug 82	Hickory Hill P. Litchy	R. Lunnis
1	20 May 83	Des Moines	R. Lunnis - 1st for area in the west by R.L.
8	30 Apr 83	Lacey Keosaupee SP	J. Sandvick
2	30 Apr 83	Sharon Hill Appanoose Co	R. Lunnis
1	29 Apr 83	Cherokee	D. Brennan
1	4 July 83	Ledges SP herd	J. Dunsen
5	6 Jan 83	Lacey Keosaupee	D. Koenig
1	3 Jun 83	Ledges SP	Birk Proeschold P. Lunnis R. Lunnis
11	10 Jul 83	Lacey-Keosaupee	J. Sandvick
1	29 JUN 83	bur SAND MO. LOUISA Co.	P. Petersen, et. al.
c. 20	11-14 JUN 83	3 localities in Lee Co, 4 in seemed to be wherever extensive more conspicuous than Preparata Canyon	VAWA BUREAU Co., 1 in Wapello Co. Sycamores in SE Ia. Yellow-Mantel. B. H. Coe.
1	4 July 83	Preparata Canyon	B + L Fiedler
4	4 Jun 83	Lacey-Keosaupee	R. Lunnis