

**U.S. Fish & Wildlife Service
Delevan National Wildlife Refuge
Blind/AP Averages 2018-19**

	WED			20-Oct	SAT			21-Oct	SUN		
	Hntrs	Brds	Avg		Hntrs	Brds	Avg		Hntrs	Brds	Avg
1				1	7	30	4.3	1	3	14	4.7
2				2				2	0	0	
4				4	7	22	3.1	4	11	3	0.3
5				5				5	0	0	
6				6	4	18	4.5	6	4	3	0.8
7				7	5	14	2.8	7	4	3	0.8
8				8	5	12	2.4	8	3	15	5.0
9				9	6	22	3.7	9	2	7	3.5
10				10	5	22	4.4	10	5	6	1.2
JP-11				JP-11	7	18	2.6	JP-11	2	2	1.0
12				12	5	28	5.6	12	4	13	3.3
AP-12A				AP-12A				AP-12A	0	0	
13D				13D	4	28	7.0	13D	6	1	0.2
14				14	7	39	5.6	14	3	5	1.7
AP-15				AP-15	4	16	4.0	AP-15	4	7	1.8
AP-16				AP-16	8	29	3.6	AP-16	3	7	2.3
AP-17				AP-17	1	0	0.0	AP-17	2	0	0.0
AP-19				AP-19	4	21	5.3	AP-19	7	28	4.0
AP-20				AP-20	4	27	6.8	AP-20	5	8	1.6
AP-21				AP-21	5	23	4.6	AP-21	3	11	3.7
22				22	6	14	2.3	22	4	2	0.5
AP-23				AP-23	4	10	2.5	AP-23	4	13	3.3
24				24	4	16	4.0	24	3	11	3.7
AP-25				AP-25	4	18	4.5	AP-25	6	7	1.2
26				26	6	40	6.7	26	5	16	3.2
27				27	6	22	3.7	27	8	10	1.3
AP-28				AP-28	7	41	5.9	AP-28	4	8	2.0
29D				29D	4	5	1.3	29D	3	1	0.3
30D				30D	3	6	2.0	30D	5	0	0.0
Total	0	0	0	Total	132	541	4.1	Total	113	201	1.8

**U.S. Fish & Wildlife Service
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Blind/AP Averages 2018-19**

24-Oct	WED			27-Oct	SAT			28-Oct	SUN		
	Hntrs	Brds	Avg		Hntrs	Brds	Avg		Hntrs	Brds	Avg
1	3	17	5.7	1	7	12	1.7	1	3	0	0.0
2	6	2	0.3	2	4	7	1.8	2	1	0	0.0
4	4	11	2.8	4	6	15	2.5	4	4	6	1.5
5	2	6	3.0	5	4	1	0.3	5	0	0	
6	4	2	0.5	6	1	6	6.0	6	2	0	0.0
7	2	4	2.0	7	5	2	0.4	7	0	0	
8	6	20	3.3	8	1	7	7.0	8	6	6	1.0
9	3	4	1.3	9	2	1	0.5	9	2	1	0.5
10	2	4	2.0	10	2	0	0.0	10	2	1	0.5
JP-11				JP-11	2	1	0.5	JP-11	0	0	
12	3	0	0.0	12	4	8	2.0	12	4	4	1.0
AP-12A				AP-12A				AP-12A	0	0	
13D	2	1	0.5	13D	4	0	0.0	13D	2	0	0.0
14	4	9	2.3	14	7	5	0.7	14	4	1	0.3
AP-15	4	27	6.8	AP-15	4	19	4.8	AP-15	4	11	2.8
AP-16	2	3	1.5	AP-16	4	6	1.5	AP-16	0	0	
AP-17	1	2	2.0	AP-17	3	0	0.0	AP-17	0	0	
AP-19	6	6	1.0	AP-19	4	8	2.0	AP-19	5	8	1.6
AP-20	3	1	0.3	AP-20	3	2	0.7	AP-20	0	0	
AP-21	3	5	1.7	AP-21	2	4	2.0	AP-21	2	0	0.0
22	6	17	2.8	22	5	15	3.0	22	4	7	1.8
AP-23	1	3	3.0	AP-23	5	7	1.4	AP-23	4	8	2.0
24	4	19	4.8	24	2	7	3.5	24	5	4	0.8
AP-25	5	4	0.8	AP-25	4	3	0.8	AP-25	0	0	
26	3	10	3.3	26	2	2	1.0	26	3	5	1.7
27	3	15	5.0	27	4	12	3.0	27	2	8	4.0
AP-28	5	4	0.8	AP-28	2	4	2.0	AP-28	2	7	3.5
29D	2	0	0.0	29D	2	1	0.5	29D	2	3	1.5
30D	3	0	0.0	30D	3	4	1.3	30D	3	2	0.7
Total	92	196	57.4333	Total	98	159	1.6	Total	66	82	1.2

**U.S. Fish & Wildlife Service
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Blind/AP Averages 2018-19**

31-Oct	WED			3-Nov	SAT			4-Nov	SUN		
	Hntrs	Brds	Avg		Hntrs	Brds	Avg		Hntrs	Brds	Avg
1	3	13	4.3	1	3	14	4.7	1	6	5	0.8
2	2	5	2.5	2	3	10	3.3	2	2	0	0.0
4	2	1	0.5	4	5	9	1.8	4	3	0	0.0
5	1	4	4.0	5	6	6	1.0	5	2	0	0.0
6	2	4	2.0	6	3	3	1.0	6	0	0	
7				7	4	10	2.5	7	2	5	2.5
8	2	1	0.5	8	6	8	1.3	8	4	4	1.0
9	2	3	1.5	9	3	8	2.7	9	2	0	0.0
10	4	5	1.3	10	4	3	0.8	10	3	0	0.0
JP-11	3	7	2.3	JP-11	0	0		JP-11	2	1	0.5
12	3	11	3.7	12	2	2	1.0	12	1	2	2.0
AP-12A	2	5	2.5	AP-12A	2	4	2.0	AP-12A	0	0	
13D	3	9	3.0	13D	3	15	5.0	13D	0	0	
14	2	6	3.0	14	3	3	1.0	14	0	0	
AP-15	7	39	5.6	AP-15	3	10	3.3	AP-15	3	10	3.3
AP-16	1	7	7.0	AP-16	2	7	3.5	AP-16	3	4	1.3
AP-17	2	0	0.0	AP-17	3	10	3.3	AP-17	2	3	1.5
AP-19	3	2	0.7	AP-19	6	8	1.3	AP-19	2	2	1.0
AP-20	3	1	0.3	AP-20	3	3	1.0	AP-20	0	0	
AP-21	1	4	4.0	AP-21	2	1	0.5	AP-21	2	3	1.5
22	4	6	1.5	22	4	18	4.5	22	3	4	1.3
AP-23	4	4	1.0	AP-23	4	1	0.3	AP-23	2	0	0.0
24	4	13	3.3	24	6	18	3.0	24	5	8	1.6
AP-25	2	0	0.0	AP-25	5	5	1.0	AP-25	2	2	1.0
26	4	22	5.5	26	5	11	2.2	26	4	6	1.5
27	2	14	7.0	27	3	14	4.7	27	4	15	3.8
AP-28	3	11	3.7	AP-28	4	6	1.5	AP-28	3	3	1.0
29D	3	15	5.0	29D	2	1	0.5	29D	0	0	
30D	3	4	1.3	30D	0	0		30D	0	0	
Total	77	216	2.8	Total	99	208	2.1	Total	62	77	1.2

**U.S. Fish & Wildlife Service
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Blind/AP Averages 2018-19**

7-Nov	WED			10-Nov	SAT			11-Nov	SUN		
	Hntrs	Brds	Avg		Hntrs	Brds	Avg		Hntrs	Brds	Avg
1	3	15	5.0	1	5	26	5.2	1	5	22	4.4
2	4	2	0.5	2	4	21	5.3	2	3	4	1.3
4	1	3	3.0	4	2	7	3.5	4	6	9	1.5
5	1	0	0.0	5	3	17	5.7	5	3	4	1.3
6	0	0		6	2	8	4.0	6	2	4	2.0
7	3	1	0.3	7	2	8	4.0	7	1	0	0.0
8	1	4	4.0	8	6	13	2.2	8	3	10	3.3
9	3	0	0.0	9	5	7	1.4	9	2	5	2.5
10	3	5	1.7	10	6	25	4.2	10	3	5	1.7
JP-11	0	0		JP-11	3	3	1.0	JP-11	4	9	2.3
12	3	3	1.0	12	5	5	1.0	12	3	6	2.0
AP-12A	2	0	0.0	AP-12A	1	2	2.0	AP-12A	0	0	
13D	2	0	0.0	13D	5	2	0.4	13D	3	17	5.7
14	0	0		14	4	8	2.0	14	2	6	3.0
AP-15	6	34	5.7	AP-15	6	35	5.8	AP-15	7	36	5.1
AP-16	5	11	2.2	AP-16	6	23	3.8	AP-16	3	20	6.7
AP-17	2	6	3.0	AP-17	6	14	2.3	AP-17	2	0	0.0
AP-19	4	3	0.8	AP-19	2	3	1.5	AP-19	3	18	6.0
AP-20	2	2	1.0	AP-20	4	6	1.5	AP-20	1	1	1.0
AP-21	2	2	1.0	AP-21	1	4	4.0	AP-21	3	14	4.7
22	3	5	1.7	22	3	15	5.0	22	3	30	10.0
AP-23	4	4	1.0	AP-23	4	21	5.3	AP-23	2	14	7.0
24	5	15	3.0	24	7	31	4.4	24	2	10	5.0
AP-25	4	9	2.3	AP-25	6	17	2.8	AP-25	4	17	4.3
26	3	13	4.3	26	5	31	6.2	26	2	7	3.5
27	4	19	4.8	27	3	31	10.3	27	3	21	7.0
AP-28	4	11	2.8	AP-28	4	14	3.5	AP-28	3	14	4.7
29D	2	14	7.0	29D	7	40	5.7	29D	2	23	11.5
30D	0	0		30D	2	10	5.0	30D	2	2	1.0
Total	76	181	2.4	Total	119	447	3.8	Total	82	328	4.0

**U.S. Fish & Wildlife Service
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Blind/AP Averages 2018/19**

14-Nov	WED			17-Nov	SAT			18-Nov	SUN		
	Hntrs	Brds	Avg		Hntrs	Brds	Avg		Hntrs	Brds	Avg
1	4	4	1.0	1	4	1	0.3	1	4	4	1.0
2	5	9	1.8	2	4	16	4.0	2	6	4	0.7
4	4	7	1.8	4	5	2	0.4	4	4	3	0.8
5	1	0	0.0	5	2	3	1.5	5	2	10	5.0
6	4	5	1.3	6	4	12	3.0	6	2	3	1.5
7	0	0		7	7	10	1.4	7	3	5	1.7
8	3	1	0.3	8	3	12	4.0	8	1	2	2.0
9	0	0		9	3	3	1.0	9	2	1	0.5
10	1	7	7.0	10	4	7	1.8	10	4	1	0.3
JP-11	0	0		JP-11	2	2	1.0	JP-11	3	4	1.3
12	1	2	2.0	12	4	1	0.3	12	1	0	0.0
AP-12A	0	0		AP-12A	4	1	0.3	AP-12A	3	0	0.0
13D	3	8	2.7	13D	4	1	0.3	13D	2	4	2.0
14	2	0	0.0	14	3	5	1.7	14	2	2	1.0
AP-15	3	15	5.0	AP-15	4	16	4.0	AP-15	4	5	1.3
AP-16	2	8	4.0	AP-16	4	20	5.0	AP-16	5	8	1.6
AP-17	2	13	6.5	AP-17	5	34	6.8	AP-17	3	6	2.0
AP-19	5	3	0.6	AP-19	4	1	0.3	AP-19	3	2	0.7
AP-20	2	3	1.5	AP-20	4	12	3.0	AP-20	3	1	0.3
AP-21	6	2	0.3	AP-21	3	2	0.7	AP-21	0	0	
22	5	15	3.0	22	5	14	2.8	22	3	1	0.3
AP-23	2	4	2.0	AP-23	6	11	1.8	AP-23	4	2	0.5
24	2	14	7.0	24	4	18	4.5	24	5	13	2.6
AP-25	3	5	1.7	AP-25	2	7	3.5	AP-25	3	10	3.3
26	2	9	4.5	26	7	15	2.1	26	2	6	3.0
27	3	14	4.7	27	6	21	3.5	27	4	23	5.8
AP-28	5	8	1.6	AP-28	4	3	0.8	AP-28	1	0	0.0
29D	2	12	6.0	29D	5	21	4.2	29D	3	2	0.7
30D	1	0	0.0	30D	2	14	7.0	30D	3	0	0.0
Total	73	168	2.3	Total	118	285	2.4	Total	85	122	1.4

**U.S. Fish & Wildlife Service
Delevan National Wildlife Refuge
Blind/AP Averages 2018-19**

21-Nov	WED			24-Nov	SAT			25-Nov	SUN		
	Hntrs	Brds	Avg		Hntrs	Brds	Avg		Hntrs	Brds	Avg
1	3	18	6.0	1	5	27	5.4	1	2	20	10.0
2	6	1	0.2	2	4	14	3.5	2	3	4	1.3
4	4	4	1.0	4	5	11	2.2	4	2	0	0.0
5	1	2	2.0	5	4	11	2.8	5	3	6	2.0
6	3	2	0.7	6	4	8	2.0	6	1	1	1.0
7	3	7	2.3	7	3	6	2.0	7	4	5	1.3
8	3	4	1.3	8	3	19	6.3	8	6	7	1.2
9	2	9	4.5	9	6	3	0.5	9	2	0	0.0
10	4	4	1.0	10	6	4	0.7	10	2	3	1.5
JP-11	4	2	0.5	JP-11	6	5	0.8	JP-11	3	0	0.0
12	3	1	0.3	12	5	17	3.4	12	6	1	0.2
AP-12A	4	1	0.3	AP-12A	3	2	0.7	AP-12A	2	0	0.0
13D	3	1	0.3	13D	4	0	0.0	13D	2	0	0.0
14	3	1	0.3	14	5	4	0.8	14	0	0	
AP-15	4	7	1.8	AP-15	3	10	3.3	AP-15	5	6	1.2
AP-16	6	4	0.7	AP-16	2	1	0.5	AP-16	1	4	4.0
AP-17	4	11	2.8	AP-17	7	2	0.3	AP-17	1	0	0.0
AP-19	2	6	3.0	AP-19	4	4	1.0	AP-19	3	3	1.0
AP-20	6	3	0.5	AP-20	3	14	4.7	AP-20	4	3	0.8
AP-21	2	2	1.0	AP-21	5	9	1.8	AP-21	2	0	0.0
22	2	9	4.5	22	2	3	1.5	22	5	1	0.2
AP-23	4	17	4.3	AP-23	4	13	3.3	AP-23	5	3	0.6
24	3	18	6.0	24	7	4	0.6	24	2	0	0.0
AP-25	3	6	2.0	AP-25	5	7	1.4	AP-25	3	2	0.7
26	4	3	0.8	26	4	4	1.0	26	3	1	0.3
27	3	10	3.3	27	6	2	0.3	27	6	2	0.3
AP-28	3	5	1.7	AP-28	6	1	0.2	AP-28	0	0	
29D	3	2	0.7	29D	5	3	0.6	29D	2	1	0.5
30D	2	2	1.0	30D	6	4	0.7	30D	3	4	1.3
Total	97	162	1.7	Total	132	212	1.6	Total	83	77	0.9

**U.S. Fish & Wildlife Service
Delevan National Wildlife Refuge
Blind/AP Averages 2018-19**

28-Nov	WED			1-Dec	SAT			2-Dec	SUN		
	Hntrs	Brds	Avg		Hntrs	Brds	Avg		Hntrs	Brds	Avg
1	4	21	5.3	1	4	9	2.3	1	5	11	2.2
2	5	6	1.2	2	5	6	1.2	2	3	0	0.0
4	5	6	1.2	4	5	4	0.8	4	2	7	3.5
5	3	11	3.7	5	6	12	2.0	5	3	2	0.7
6	2	6	3.0	6	2	5	2.5	6	2	1	0.5
7	3	0	0.0	7	6	6	1.0	7	0	0	
8	7	7	1.0	8	4	9	2.3	8	2	3	1.5
9	1	2	2.0	9	2	1	0.5	9	3	1	0.3
10	2	6	3.0	10	5	12	2.4	10	3	1	0.3
JP-11	0	0		JP-11	4	5	1.3	JP-11	4	5	1.3
12	5	10	2.0	12	2	5	2.5	12	3	4	1.3
AP-12A	5	0	0.0	AP-12A	2	1	0.5	AP-12A	4	2	0.5
13D	2	3	1.5	13D	5	0	0.0	13D	2	0	0.0
14	0	0		14	3	1	0.3	14	0	0	
AP-15	4	8	2.0	AP-15	7	15	2.1	AP-15	3	1	0.3
AP-16	4	6	1.5	AP-16	6	1	0.2	AP-16	2	3	1.5
AP-17	5	9	1.8	AP-17	4	10	2.5	AP-17	1	7	7.0
AP-19	5	14	2.8	AP-19	6	1	0.2	AP-19	1	4	4.0
AP-20	4	13	3.3	AP-20	5	6	1.2	AP-20	3	11	3.7
AP-21	3	0	0.0	AP-21	2	4	2.0	AP-21	2	0	0.0
22	3	2	0.7	22	5	14	2.8	22	3	1	0.3
AP-23	3	3	1.0	AP-23	3	4	1.3	AP-23	3	1	0.3
24	3	9	3.0	24	6	11	1.8	24	5	6	1.2
AP-25	2	12	6.0	AP-25	5	7	1.4	AP-25	2	3	1.5
26	4	1	0.3	26	6	7	1.2	26	1	7	7.0
27	2	10	5.0	27	5	29	5.8	27	4	7	1.8
AP-28	3	3	1.0	AP-28	2	3	1.5	AP-28	4	1	0.3
29D	5	8	1.6	29D	2	12	6.0	29D	4	4	1.0
30D	2	3	1.5	30D	5	1	0.2	30D	3	10	3.3
Total	96	179	1.9	Total	124	201	1.6	Total	77	103	1.3

**U.S. Fish & Wildlife Service
Delevan National Wildlife Refuge
Blind/AP Averages 2018-19**

5-Dec	WED			8-Dec	SAT			9-Dec	SUN		
	Hntrs	Brds	Avg		Hntrs	Brds	Avg		Hntrs	Brds	Avg
1	3	13	4.3	1	1	0	0.0	1	2	7	3.5
2	2	2	1.0	2	1	4	4.0	2	3	4	1.3
4	4	28	7.0	4	3	2	0.7	4	5	5	1.0
5	3	4	1.3	5	2	0	0.0	5	3	4	1.3
6	3	20	6.7	6	1	0	0.0	6	2	5	2.5
7	2	0	0.0	7	2	2	1.0	7	1	3	3.0
8	2	8	4.0	8	1	2	2.0	8	4	5	1.3
9	0	0		9	0	0		9	2	1	0.5
10	2	0	0.0	10	2	0	0.0	10	2	5	2.5
JP-11	4	19	4.8	JP-11	1	3	3.0	JP-11	2	2	1.0
12	3	18	6.0	12	1	1	1.0	12	4	1	0.3
AP-12A	3	3	1.0	AP-12A	0	0		AP-12A	0		
13D	4	3	0.8	13D	0	0		13D	1	1	1.0
14	2	1	0.5	14	1	0	0.0	14	2	5	2.5
AP-15	3	20	6.7	AP-15	3	4	1.3	AP-15	5	14	2.8
AP-16	3	13	4.3	AP-16	4	11	2.8	AP-16	7	7	1.0
AP-17	2	1	0.5	AP-17	1	2	2.0	AP-17	1	2	2.0
AP-19	2	11	5.5	AP-19	2	0	0.0	AP-19	5	12	2.4
AP-20	6	8	1.3	AP-20	1	0	0.0	AP-20	2	4	2.0
AP-21	3	1	0.3	AP-21	1	0	0.0	AP-21	0	0	
22	2	12	6.0	22	2	6	3.0	22	4	17	4.3
AP-23	1	1	1.0	AP-23	1	3	3.0	AP-23	3	2	0.7
24	4	29	7.3	24	2	2	1.0	24	6	4	0.7
AP-25	3	5	1.7	AP-25	2	4	2.0	AP-25	4	12	3.0
26	3	4	1.3	26	3	4	1.3	26	1	4	4.0
27	5	39	7.8	27	1	7	7.0	27	4	21	5.3
AP-28	1	2	2.0	AP-28	2	5	2.5	AP-28	4	3	0.8
29D	4	18	4.5	29D	2	16	8.0	29D	2	8	4.0
30D	4	7	1.8	30D	0	0	#DIV/0!	30D	1	4	4.0
Total	83	290	3.5	Total	43	78	1.8	Total	82	162	2.0

**U.S. Fish & Wildlife Service
Delevan National Wildlife Refuge
Blind/AP Averages 2018-19**

12-Dec	WED			15-Dec	SAT			16-Dec	SUN		
	Hntrs	Brds	Avg		Hntrs	Brds	Avg		Hntrs	Brds	Avg
1	3	25	8.3	1	5	11	2.2	1	5	6	1.2
2	3	5	1.7	2	5	12	2.4	2	3	1	0.3
4	4	7	1.8	4	6	6	1.0	4	4	2	0.5
5	1	2	2.0	5	4	8	2.0	5	2	1	0.5
6	3	15	5.0	6	5	4	0.8	6	2	0	0.0
7	4	7	1.8	7	6	10	1.7	7	3	0	0.0
8	2	5	2.5	8	2	1	0.5	8	2	2	1.0
9	2	0	0.0	9	2	1	0.5	9	4	0	0.0
10	3	4	1.3	10	4	15	3.8	10	5	3	0.6
JP-11	6	10	1.7	JP-11	3	9	3.0	JP-11	6	3	0.5
12	4	14	3.5	12	4	5	1.3	12	3	2	0.7
AP-12A	1	2	2.0	AP-12A	3	0	0.0	AP-12A	3	1	0.3
13D	3	9	3.0	13D	6	6	1.0	13D	2	2	1.0
14	2	5	2.5	14	2	0	0.0	14	3	0	0.0
AP-15	5	17	3.4	AP-15	3	17	5.7	AP-15	5	10	2.0
AP-16	4	6	1.5	AP-16	2	11	5.5	AP-16	5	2	0.4
AP-17	4	10	2.5	AP-17	4	5	1.3	AP-17	5	9	1.8
AP-19	5	9	1.8	AP-19	6	10	1.7	AP-19	5	12	2.4
AP-20	4	12	3.0	AP-20	3	5	1.7	AP-20	2	2	1.0
AP-21	3	6	2.0	AP-21	2	5	2.5	AP-21	2	4	2.0
22	4	28	7.0	22	6	22	3.7	22	5	5	1.0
AP-23	3	9	3.0	AP-23	5	15	3.0	AP-23	2	7	3.5
24	5	9	1.8	24	4	29	7.3	24	3	6	2.0
AP-25	2	13	6.5	AP-25	4	13	3.3	AP-25	3	5	1.7
26	4	16	4.0	26	3	14	4.7	26	6	0	0.0
27	4	11	2.8	27	3	14	4.7	27	4	9	2.3
AP-28	5	15	3.0	AP-28	5	4	0.8	AP-28	3	4	1.3
29D	3	24	8.0	29D	5	13	2.6	29D	7	2	0.3
30D	2	10	5.0	30D	2	5	2.5	30D	3	0	0.0
Total	98	305	3.1	Total	114	270	2.4	Total	107	100	0.9

**U.S. Fish & Wildlife Service
Delevan National Wildlife Refuge
Blind/AP Averages 2018-19**

19-Dec	WED			22-Dec	SAT			23-Dec	SUN		
	Hntrs	Brds	Avg		Hntrs	Brds	Avg		Hntrs	Brds	Avg
1	4	2	0.5	1	4	8	2.0	1	3	4	1.3
2	3	3	1.0	2	4	13	3.3	2	4	1	0.3
4	2	5	2.5	4	3	0	0.0	4	2	2	1.0
5	2	2	1.0	5	2	1	0.5	5			
6	6	12	2.0	6	5	13	2.6	6	4	1	0.3
7	4	5	1.3	7	2	2	1.0	7			
8	3	5	1.7	8	4	5	1.3	8	3	0	0.0
9	2	0	0.0	9	3	12	4.0	9	1	0	0.0
10	5	6	1.2	10	1	0	0.0	10	1	1	1.0
JP-11	3	4	1.3	JP-11	2	1	0.5	JP-11			
12	2	6	3.0	12	4	1	0.3	12	3	1	0.3
AP-12A	3	0	0.0	AP-12A	4	2	0.5	AP-12A			
13D	3	4	1.3	13D	1	3	3.0	13D	3	3	1.0
14	2	1	0.5	14	4	1	0.3	14			
AP-15	3	8	2.7	AP-15	5	6	1.2	AP-15	5	3	0.6
AP-16	4	8	2.0	AP-16	7	17	2.4	AP-16	3	0	0.0
AP-17	3	5	1.7	AP-17	3	7	2.3	AP-17	2	1	0.5
AP-19	4	8	2.0	AP-19	5	8	1.6	AP-19	3	3	1.0
AP-20	5	4	0.8	AP-20	2	2	1.0	AP-20			
AP-21	2	4	2.0	AP-21	5	8	1.6	AP-21	3	1	0.3
22	5	2	0.4	22	5	4	0.8	22	3	1	0.3
AP-23	3	3	1.0	AP-23	6	6	1.0	AP-23	2	0	0.0
24	4	12	3.0	24	5	4	0.8	24	3	2	0.7
AP-25	5	12	2.4	AP-25	2	3	1.5	AP-25	5	3	0.6
26	4	5	1.3	26	5	1	0.2	26	2	1	0.5
27	3	1	0.3	27	5	6	1.2	27	3	3	1.0
AP-28	1	2	2.0	AP-28	4	1	0.3	AP-28			
29D	3	6	2.0	29D	5	3	0.6	29D	3	0	0.0
30D	2	4	2.0	30D	2	0	0.0	30D	2	0	0.0
Total	95	139	1.5	Total	109	138	1.3	Total	63	31	0.5

**U.S. Fish & Wildlife Service
Delevan National Wildlife Refuge
Blind/AP Averages 2018-19**

26-Dec	WED			29-Dec	SAT			30-Dec	SUN		
	Hntrs	Brds	Avg		Hntrs	Brds	Avg		Hntrs	Brds	Avg
1	5	5	1.0	1	6	10	1.7	1	7	7	1.0
2	4	4	1.0	2	4	3	0.8	2	0	0	
4	1	0	0.0	4	6	6	1.0	4	3	1	0.3
5	3	5	1.7	5	2	4	2.0	5	0	0	
6	3	4	1.3	6	3	12	4.0	6	3	12	4.0
7	3	6	2.0	7	3	9	3.0	7	1	0	0.0
8	3	4	1.3	8	4	17	4.3	8	4	8	2.0
9	2	0	0.0	9	2	1	0.5	9	0	0	
10	6	10	1.7	10	6	4	0.7	10	3	2	0.7
JP-11	2	16	8.0	JP-11	2	2	1.0	JP-11	0	0	
12	4	12	3.0	12	5	29	5.8	12	2	1	0.5
AP-12A	1	0	0.0	AP-12A	2	0	0.0	AP-12A	0	0	
13D	1	5	5.0	13D	2	9	4.5	13D	4	3	0.8
14	2	4	2.0	14	4	4	1.0	14	2	9	4.5
AP-15	4	10	2.5	AP-15	4	27	6.8	AP-15	5	10	2.0
AP-16	5	12	2.4	AP-16	4	13	3.3	AP-16	4	8	2.0
AP-17	2	10	5.0	AP-17	6	21	3.5	AP-17	4	1	0.3
AP-19	3	20	6.7	AP-19	4	23	5.8	AP-19	2	4	2.0
AP-20	6	9	1.5	AP-20	4	12	3.0	AP-20	3	4	1.3
AP-21	4	17	4.3	AP-21	3	11	3.7	AP-21	6	4	0.7
22	4	6	1.5	22	2	9	4.5	22	2	4	2.0
AP-23	5	6	1.2	AP-23	7	16	2.3	AP-23	3	0	0.0
24	6	25	4.2	24	6	27	4.5	24	3	5	1.7
AP-25	4	7	1.8	AP-25	4	24	6.0	AP-25	4	9	2.3
26	1	8	8.0	26	4	10	2.5	26	2	1	0.5
27	3	7	2.3	27	3	16	5.3	27	5	7	1.4
AP-28	5	11	2.2	AP-28	6	23	3.8	AP-28	5	8	1.6
29D	3	9	3.0	29D	6	21	3.5	29D	4	9	2.3
30D	2	4	2.0	30D	5	5	1.0	30D	1	0	0.0
Total	97	236	2.4	Total	119	368	3.1	Total	82	117	1.4

**U.S. Fish & Wildlife Service
Delevan National Wildlife Refuge
Blind/AP Averages 2018-19**

2-Jan	WED			5-Jan	SAT			6-Jan	SUN		
	Hntrs	Brds	Avg		Hntrs	Brds	Avg		Hntrs	Brds	Avg
1	4	11	2.8	1	3	4	1.3	1	3	13	4.3
2	4	14	3.5	2	4	1	0.3	2	2	0	0.0
4	2	15	7.5	4	7	3	0.4	4	3	9	3.0
5	2	7	3.5	5	3	6	2.0	5	2	4	2.0
6	5	16	3.2	6	5	10	2.0	6	2	11	5.5
7	3	19	6.3	7	4	8	2.0	7	3	10	3.3
8	5	18	3.6	8	5	8	1.6	8	1	6	6.0
9	6	23	3.8	9	4	10	2.5	9	1	0	0.0
10	1	15	15.0	10	6	17	2.8	10	2	14	7.0
JP-11	3	28	9.3	JP-11	3	21	7.0	JP-11	5	8	1.6
12	6	26	4.3	12	3	16	5.3	12	2	8	4.0
AP-12A	2	7	3.5	AP-12A	3	10	3.3	AP-12A	2	0	0.0
13D	1	3	3.0	13D	4	29	7.3	13D	3	4	1.3
14	2	7	3.5	14	6	7	1.2	14	2	1	0.5
AP-15	4	30	7.5	AP-15	4	16	4.0	AP-15	4	19	4.8
AP-16	5	20	4.0	AP-16	5	30	6.0	AP-16	4	9	2.3
AP-17	7	32	4.6	AP-17	6	25	4.2	AP-17	4	4	1.0
AP-19	3	13	4.3	AP-19	7	26	3.7	AP-19	3	5	1.7
AP-20	5	9	1.8	AP-20	5	13	2.6	AP-20	1	3	3.0
AP-21	4	28	7.0	AP-21	5	31	6.2	AP-21	3	7	2.3
22	3	6	2.0	22	2	4	2.0	22	1	1	1.0
AP-23	2	14	7.0	AP-23	2	13	6.5	AP-23	3	12	4.0
24	3	20	6.7	24	5	35	7.0	24	4	27	6.8
AP-25	5	4	0.8	AP-25	4	23	5.8	AP-25	5	16	3.2
26	3	16	5.3	26	4	28	7.0	26	3	3	1.0
27	4	28	7.0	27	3	16	5.3	27	4	25	6.3
AP-28	8	35	4.4	AP-28	3	14	4.7	AP-28	2	5	2.5
29D	2	15	7.5	29D	5	15	3.0	29D	5	4	0.8
30D	2	12	6.0	30D	2	8	4.0	30D	2	9	4.5
Total	106	491	4.6	Total	122	447	3.7	Total	81	237	2.9

**Delevan National Wildlife Refuge
Blind/AP Averages 2018-19**

9-Jan	WED			12-Jan	SAT			13-Jan	SUN		
	Hntrs	Brds	Avg		Hntrs	Brds	Avg		Hntrs	Brds	Avg
1	4	2	0.5	1	3	4	1.3	1	5	5	1.0
2	3	0	0.0	2	3	7	2.3	2	4	0	0.0
4	4	12	3.0	4	4	20	5.0	4	5	12	2.4
5	5	8	1.6	5	3	1	0.3	5	2	2	1.0
6	5	27	5.4	6	6	8	1.3	6	4	5	1.3
7	5	10	2.0	7	4	4	1.0	7	2	2	1.0
8	5	7	1.4	8	2	3	1.5	8	6	7	1.2
9	3	4	1.3	9	2	8	4.0	9	3	1	0.3
10	2	7	3.5	10	3	5	1.7	10	3	1	0.3
JP-11	3	9	3.0	JP-11	4	17	4.3	JP-11	4	1	0.3
12	3	7	2.3	12	3	5	1.7	12	5	5	1.0
AP-12A	1	3	3.0	AP-12A	3	6	2.0	AP-12A	2	2	1.0
13D	6	4	0.7	13D	3	8	2.7	13D	3	9	3.0
14	4	7	1.8	14	3	7	2.3	14	1	0	0.0
AP-15	3	18	6.0	AP-15	3	15	5.0	AP-15	3	7	2.3
AP-16	3	16	5.3	AP-16	6	9	1.5	AP-16	5	7	1.4
AP-17	5	5	1.0	AP-17	4	24	6.0	AP-17	5	8	1.6
AP-19	3	19	6.3	AP-19	3	16	5.3	AP-19	5	10	2.0
AP-20	3	2	0.7	AP-20	4	15	3.8	AP-20	4	8	2.0
AP-21	4	10	2.5	AP-21	3	7	2.3	AP-21	4	4	1.0
22	2	7	3.5	22	6	11	1.8	22	5	4	0.8
AP-23	3	2	0.7	AP-23	5	4	0.8	AP-23	4	1	0.3
24	3	13	4.3	24	7	13	1.9	24	3	13	4.3
AP-25	4	18	4.5	AP-25	6	9	1.5	AP-25	3	1	0.3
26	4	5	1.3	26	2	1	0.5	26	1	5	5.0
27	2	5	2.5	27	3	8	2.7	27	5	8	1.6
AP-28	4	9	2.3	AP-28	6	6	1.0	AP-28	6	4	0.7
29D	4	4	1.0	29D	4	7	1.8	29D	3	15	5.0
30D	3	9	3.0	30D	4	4	1.0	30D	2	5	2.5
Total	103	249	2.4	Total	112	252	2.3	Total	107	152	1.4

**U.S. Fish & Wildlife Service
Delevan National Wildlife Refuge
Blind/AP Averages 2018-19**

16-Jan	WED			19-Jan	SAT			20-Jan	SUN		
	Hntrs	Brds	Avg		Hntrs	Brds	Avg		Hntrs	Brds	Avg
1	4	13	3.3	1	6	2	0.3	1	1	2	2.0
2	1	7	7.0	2	5	0	0.0	2	8	14	1.8
4	4	18	4.5	4	4	2	0.5	4	3	0	0.0
5	3	7	2.3	5	6	3	0.5	5	1	0	0.0
6	3	22	7.3	6	6	6	1.0	6	4	5	1.3
7	2	6	3.0	7	2	2	1.0	7	2	6	3.0
8	2	9	4.5	8	4	1	0.3	8	5	9	1.8
9	3	9	3.0	9	6	3	0.5	9	2	0	0.0
10	2	10	5.0	10	4	2	0.5	10	3	3	1.0
JP-11	3	2	0.7	JP-11	2	0	0.0	JP-11	3	0	0.0
12	3	8	2.7	12	6	5	0.8	12	4	3	0.8
AP-12A	4	3	0.8	AP-12A	4	0	0.0	AP-12A	2	2	1.0
13D	3	4	1.3	13D	3	4	1.3	13D	4	7	1.8
14	2	9	4.5	14	6	1	0.2	14	3	4	1.3
AP-15	6	18	3.0	AP-15	N/A	N/A		AP-15	N/A	N/A	
AP-16	5	13	2.6	AP-16	N/A	N/A		AP-16	N/A	N/A	
AP-17	4	10	2.5	AP-17	N/A	N/A		AP-17	N/A	N/A	
AP-19	4	28	7.0	AP-19	4	5	1.3	AP-19	2	6	3.0
AP-20	4	12	3.0	AP-20	5	8	1.6	AP-20	3	4	1.3
AP-21	3	7	2.3	AP-21	4	3	0.8	AP-21	2	1	0.5
22	4	10	2.5	22	5	0	0.0	22	4	1	0.3
AP-23	4	7	1.8	AP-23	5	8	1.6	AP-23	5	2	0.4
24	5	28	5.6	24	N/A	N/A		24	na	N/A	
AP-25	6	9	1.5	AP-25	4	2	0.5	AP-25	6	3	0.5
26	1	0	0.0	26	4	2	0.5	26	2	3	1.5
27	3	11	3.7	27	4	2	0.5	27	4	4	1.0
AP-28	2	5	2.5	AP-28	4	6	1.5	AP-28	3	1	0.3
29D	2	4	2.0	29D	4	0	0.0	29D	2	3	1.5
30D	2	5	2.5	30D	2	0	0.0	30D	3	2	0.7
Total	94	294	3.1	Total	109	67	0.6	Total	81	85	1.0

**U.S. Fish & Wildlife Service
Delevan National Wildlife Refuge
Blind/AP Averages 2018-19**

23-Jan	WED			26-Jan	SAT			27-Jan	SUN		
	Hntrs	Brds	Avg		Hntrs	Brds	Avg		Hntrs	Brds	Avg
1	3	9	3.0	1	5	17	3.4	1	3	3	1.0
2	5	12	2.4	2	2	3	1.5	2	4	5	1.3
4	4	16	4.0	4	5	12	2.4	4	3	14	4.7
5	3	2	0.7	5	2	5	2.5	5	3	2	0.7
6	2	2	1.0	6	3	7	2.3	6	3	8	2.7
7	3	5	1.7	7	2	9	4.5	7	1	0	0.0
8	2	6	3.0	8	2	10	5.0	8	2	3	1.5
9	1	1	1.0	9	3	17	5.7	9	2	5	2.5
10	3	5	1.7	10	6	24	4.0	10	1	15	15.0
JP-11	5	13	2.6	JP-11	4	22	5.5	JP-11	4	10	2.5
12	4	13	3.3	12	4	7	1.8	12	2	2	1.0
AP-12A	1	0	0.0	AP-12A	3	17	5.7	AP-12A	4	1	0.3
13D	6	15	2.5	13D	4	3	0.8	13D	3	5	1.7
14	4	1	0.3	14	1	2	2.0	14	2	0	0.0
AP-15	N/A	N/A		AP-15	3	4	1.3	AP-15	2	0	0.0
AP-16	N/A	N/A		AP-16	3	5	1.7	AP-16	2	2	1.0
AP-17	N/A	N/A		AP-17	5	12	2.4	AP-17	3	2	0.7
AP-19	5	14	2.8	AP-19	7	29	4.1	AP-19	5	4	0.8
AP-20	3	18	6.0	AP-20	7	28	4.0	AP-20	3	12	4.0
AP-21	4	10	2.5	AP-21	3	10	3.3	AP-21	1	5	5.0
22	5	1	0.2	22	2	4	2.0	22	4	10	2.5
AP-23	4	5	1.3	AP-23	4	5	1.3	AP-23	1	1	1.0
24	4	2	0.5	24	4	14	3.5	24	4	24	6.0
AP-25	2	1	0.5	AP-25	6	20	3.3	AP-25	4	2	0.5
26	3	1	0.3	26	4	18	4.5	26	3	6	2.0
27	3	10	3.3	27	4	23	5.8	27	2	4	2.0
AP-28	3	12	4.0	AP-28	5	15	3.0	AP-28	3	5	1.7
29D	2	5	2.5	29D	3	10	3.3	29D	3	8	2.7
30D	2	11	5.5	30D	2	13	6.5	30D	3	6	2.0
Total	86	190	2.2	Total	108	365	3.4	Total	80	164	2.1