

2011 CO2 TRAP COLLECTIONS

ROUTE: #2 South & West Great Falls

TRAP: #7 White Bear Island

TRAP COLLECTIONS																	
	Week 23	Week 24	Week 25	Week 26	Week 27	Week 28	Week 29	Week 30	Week 31	Week 32	Week 33	Week 34	Week 35	Week 36	Week 37	Week 38	Week 39
	05/31/11	06/08/11	06/15/11	06/22/11	06/28/11	07/06/11	07/13/11	07/20/11	07/27/11	08/03/11	08/10/11	08/17/11	08/23/11	08/30/11	09/06/11	09/13/11	09/20/11
<i>Cx. tarsalis</i>			3	1	29		134	360	17	101	582	42					
<i>Cx. pipiens</i>																	
<i>Ae. vexans</i>		57	2,080	620	2,724		1,200	1,252	179	321	120	34					
Ochlerotatus Species			2	808	40						3	5					
<i>Cs. inornata</i>		1			1		16	4		1	9	9					
<i>Other</i>																	
TOTAL		58	2,085	1,429	2,794		1,350	1,616	196	423	714	90					
							<i>error</i>										

DISEASE SURVEILLANCE																	
RAMP Tests		0	0	0	1	0	2	1	1	1	2	1					
RAMP Units					21.1		38.4	7.6	0	4.4	11.6	19					
							52.7				11.4						
+ RAMP Tests																	

WEATHER DATA																	
Max Temp (F°)		52	67	84	84	88	86	75	81	90	88	88					
Mean Temp (F°)		48	54	65	68	69	72	64	64	74	68	65					
Min Temp (F°)		44	41	42	52	50	58	52	47	57	48	41					
Precip (in)		0.27	0.00	0.00	0.03	0.00	0.24	0.00	0.00	0.00	0.00	0.00					

SUMMARY																	
	Week 23	Week 24	Week 25	Week 26	Week 27	Week 28	Week 29	Week 30	Week 31	Week 32	Week 33	Week 34	Week 35	Week 36	Week 37	Week 38	Week 39
2011 TOTALS		58	2,085	1,429	2,794		1,350	1,616	196	423	714	90					
2010 TOTALS		47	33	11	5,328	1,672	1,309	2,137	84	103	59	138	93			4	
2009 TOTALS		3	33	4	89	42	51	138	42	103	84	121	35	173	33	75	
2008 TOTALS			30	904	537	3,936	2,635	641	305	58	64	32	22	5	10	6	
2007 TOTALS				1,222	393	89	61	98	147	108	168	65	192	164	37	3	

CO2 Trap Collections - White Bear Island

2007 2008 2009 2010 2011

RED indicates RAMP or state confirmed WNV+
GREEN indicates RAMP confirmed WNV+

