

Coldwater River National Wildlife Refuge
 Waterfowl Survey
 Ground Count - from tripod stand
 12/08/2006

Pond	Start	Finish	Total ducks	Total geese	Total coots	Unknown ducks	Mallards	Gadwall	Northern pintail	Northern shoveller	American wigeon	Am. green wing teal	Scaup/ ringneck duck	American coot	Greater white-fronted goose	Lesser snow goose
A	ice		0	0	0	0										
B	ice		0	0	0	0										
C	11:26	11:36	500	2000	0	500									700	1300
D	11:23	11:26	10	0	0	6	6			4					6	
E	ice		0	0	0	0										
F	iced/dry		0	0	0	0										
G	ice		0	0	0	0										
H	iced/dry		0	0	0	0										
I	11:37	11:41	73	6	0	0	73									6
J	13:27	13:29	150	0	0	50	90	20		10		30				50
K	11:42	12:03	2093	0	0	230	460	115	115	230	23	1150			230	
L	ice		0	0	0	0										
M	ice		0	0	0	0										
N	13:32	13:32	75	0	0	75										
PP	12:37	12:39	350	0	0	350										
P	13:34	13:39	250	200	50	0	200	25				25			50	200
Q	12:45	12:54	870	0	0	150	500	100	100	150	10			10	150	
R	can't see		0	0	0	0										
S	ice		0	0	0	1									1	
T	12:55	13:10	295	7000	0	0	250		25			20			2000	5000
U	can't see		0	0	0	0										
V	ice		0	0	0	0										
W	13:43		50	0	0	50										
X	can't see		0	0	0	0										
Borrow pits	13:45		700	0	0	700										
Warwick Tract	not surveyed		0	0	0	0										
Totals			5416	9206	487	1675	1579	260	240	394	33	1225	10	487	2906	6300

Low overnight in the teens [redacted]. High today mid-40's.

B. Rosewood

Coldwater River National Wildlife Refuge
 Watertown Survey
 Ground Count - from tripod stand
 12/21/2006

Pond	Start	Finish	Total ducks	Total geese	Total coots	Unknown ducks	Mallards	Gadwall	Northern pintail	Northern shoveller	American wigeon	Am. green-wing teal	Scaup/ ringneck duck	Bufflehead	Ruddy duck	Hooded Merganser	American coot	Greater white-fronted goose	Lesser snow goose
A	11:11	11:11	0	0	0	0													
B	11:12	11:16	74	0	0	0		6				40							
C	11:17	11:22	175	0	50	50							185						
D	11:22	11:28	243	0	50	50		150	27	40						6	1	50	
E	11:32	11:36	245	0	0	0		60	5	30		150						50	
F	11:29	11:32	20	0	10	10												10	
G	11:36	11:39	20	0	0	0		20											
H	12:10	12:10	75	0	0	0	75												
I	11:40	11:43	29	0	0	0		23		2		4							
J	12:53	12:55	21	0	3	3		2		7		2						3	
K	11:47	11:51	966	0	35	35		40	75	50		700		1				35	
L	11:51	11:52	6	0	0	0		2		4									
M	11:56	12:04	600	0	0	0		575	25										
N	12:57	12:59	123	0	0	0		117	4	2									
PP	12:20	12:24	110	0	0	0		110											
P	13:00	13:02	87	0	0	0		70	2			15						50	
Q	12:24	12:29	600	0	50	50		425	5	75		50						50	
R	13:04	13:04	0	0	0	0			40										
S	12:30	12:36	450	0	50	50		250	10	75		75						50	
T	12:36	12:39	350	0	0	0		330		10		10							
U	12:41	12:44	70	0	5	5		60		10								5	
V	13:05	13:07	150	0	0	0		125	10	15									
W	12:42	12:43	25	0	0	0	25												
X	can't see		0	0	0	0													
Borrow pits	10:25	10:42	352	0	2	2		284	11	6		33		12				2	
Warwick Tract	9:52	10:15	52	0	0	0		42					10						
Totals	9:52	13:07	4743	0	255	255	100	2691	170	352	13	1081	188					255	

Overcast with occasional (sometimes heavy) showers. Approximately 60 degrees. Other species observed: bald eagle (pond A - adult), piedbilled grebe (singles on pond U, the Warwick tract, and the borrow pits), great blue herons (singles on ponds T and L, 3 on Warwick tract.)

B. Rosamund

Coldwater River National Wildlife Refuge
Waterfowl Survey
Ground Count - from tripod stands and ACOE levee
01/04/2007

Pond	Start	Finish	Total ducks	Total geese	Total coots	Unknown ducks	Mallards	Gadwall	Northern pintail	Northern shoveller	American wigeon	Am. green-wing teal	Scaup/ringneck duck	Bufflehead	Ruddy duck	Hooded Merganser	American coot	Greater white-fronted goose	Lesser snow goose
A	11:34	11:42	375	0	0	375													
B	11:42	11:44	18	0	0			18											
C	11:44	11:47	155	0	25					5			150					25	
D	11:47	11:55	466	0	30		250	200					6	10				30	
E	11:55	12:00	600	0	0		200	150		200		50							
F	12:00	12:01	0	0	0														
G	12:01	12:02	5	0	0														
H	12:25	12:25	40	0	0														
I	12:02	12:04	30	0	10			25		5								10	
J	13:08	13:12	13	0	0			2											
K	12:04	12:09	725	0	75		50	25		2		650						75	
L	12:09	12:13	290	0	0		110	75				30							
M	12:13	12:16	300	0	0		150			150									
N	13:14	13:16	40	0	10													10	
PP	12:32	12:33	20	0	0														
P	13:17	13:20	154	0	0		150	4											
Q	12:39	12:38	340	0	20		150	50		100		10		10				20	
R	13:21	13:22	2	0	0			2											
S	12:38	12:44	128	0	20		50	10	2	50		10	6					20	
T	12:44	12:53	1280	0	0		1050		10	50		150							
U	12:53	12:54	12	0	0		8			4									
V	13:29	13:26	190	0	0		100	40	10	40									
W	12:55	12:55	0	0	0														
X	13:27	13:27	2	0	0			2											
Borrow pits	10:44	0:00	243	0	0		193	22		16		2	4	5			1		
Warwick Tract	9:52	10:19	56	0	0		40	14						1					
Totals	9:52	13:07	5484	0	190	420	2577	630	22	697	34	894	188					190	

Rain, very heavy at times. Approximately 50 degrees. Other species observed: bald eagle (pond A - 2 adults), piedbilled grebe (2 on the Warwick tract), great blue herons (4 on Warwick). Visibility was limited due to rain. Unknown ducks on pond A probably primarily ringneck ducks. Unit T had unknown number of snipe using unit. On pond H, no birds initially observed, but 40 flushed when drove by. Ponds J, PP, R, U, W, and X difficult to survey due to vegetation.

Coldwater River National Wildlife Refuge
Waterfowl Survey
Ground Court - from tripod stands and ACOE levee
01/04/2007

Pond	Start	Finish	Water Condition	Total ducks	Total geese	Total coots	Unknown ducks	Mallards	Gadwall	Northern pintail	Northern shoveller	American wigeon	Am. green-wing teal	Scaup/ ringneck duck	Bufflehead	Ruddy duck	Hooded Merganser	American Coot	Canada goose	Greater white-fronted goose	Lesser snow goose	
A	12:30	12:32	Excellent	36	0	0	36															
B	12:32	12:35	Excellent	58	0	0	44			8			6									
C	12:38	12:44	Excellent	1300	0	0	1300															
D	12:44	12:48	Excellent	48	1	0	20	40		2		2	2									1
E	12:48	12:48	Excellent	0	0	0	0															
F	12:48	12:55	Excellent	85	0	0	65	3	50	2			30									
G	12:55	12:57	Excellent	1000	0	0	1000															
H	12:57	13:00	Excellent	550	0	0	550															
I	13:01	13:08	Good	211	0	0	30	75		4	4	4	125		9	9			30		7	
J	11:41	11:56	Good	182	2	0	0	40	60		70		10									
K	12:08	12:22	Excellent	412	3	0	20	100	100	2	50	2	150		6	6			20		2	3
L	11:35	11:40	Good	50	0	0	0	40		2	6	2	20									
M	13:09	13:15	Fair	110	850	0	0		50	40	20		20									850
N	11:28	11:34	Good	402	30	0	0	182					200									30
PP	13:31	13:39	Fair	0	500	1	0															500
P	11:17	11:27	Good	607	0	0	0	318	10	8	30	1	240								5	80
Q	13:33	13:45	Excellent	2000	60	0	0	400	50	200	50		1300									
R	11:11	11:17	Good	60	0	0	0	54					4									
S	13:45	13:51	Excellent	558	0	0	12	48			8		504							12		
T	11:06	11:11	Excellent	2	0	0	0	2														
U	13:51	13:51	Excellent	0	0	0	0															
V	10:56	11:06	Fair	58	150	0	0	50			6		2									150
W	13:51	13:51	Fair	0	0	0	0															
X	10:54	10:56	Fair	0	0	0	0															
Borrow pits	10:14	10:30	Good	212	0	0	0	211														
South levee	10:14	10:30	Fair	0	0	0	0															
Warwick Tract	9:33	9:56	Fair	11	0	0	0	9														
Totals	9:33	13:51		7949	1604	147	2829	1572	322	288	244	13	2585	1	9	0	6	147	5	1589	5	

Lows overnight in 20's, skim ice in shallows, clear, calm 40 F. Road graders working. Ponds A, C, G, and H. Could not get good tally of individual species on some units - too much glare. Hunting season in effect, did not drive pond interior roads. Pond J had 125+ snipe, 1 yellowlegs and 2 killdeer. Additional species observed include great blue herons on ponds N (1), P (2), and the Warwick tract (2). Vegetation hindered observations on ponds E, G, L, R, S, T, U, W, and X.