

Salmon Arm Christmas Bird Counts 1989 -

Counts are taken from the Audubon database

Audubon count number	111	110	109	108	107	106	105	104	103	102	101	100	99	98	97	96	95	94	93	92	91	90
Year	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989
Species: Common Name (CW seen count week, not day)																						
Cackling / Canada Goose			4																			
Canada Goose	313	597	231	646	191	703	741	146	1,153	171	529	315	549	2,011	12	668	698	794	17	914	767	1,058
Trumpeter Swan	142	119	30	71	168	153	233	103	142	81	13	12	8	12	2				2		4	
Tundra Swan	5		CW	4		6	5		23	50	49		38	53	9	9	65	35	5	51	19	52
Gadwall	28	33	2	7	15	85	115	102	31	27	30		12	4		2		29		11	3	28
American Wigeon	42	3	CW	4	17	77	145	128	187	70	57	36	69	167		10	13	87		21	15	99
Mallard	319	621	524	396	522	898	378	1,176	730	802	723	718	644	390	531	667	299	355	434	420	545	1,454
hybrid Mallard																	1					
Northern Shoveler			CW				2													1		
Northern Pintail				12		29	73			24	14		26	9		16		5		3	6	8
American Green-winged Teal	14	5		2	11	27	114	4	59	18	26	12						7		9	11	26
Redhead	3		1	16		20	18		141		2		9	18								
Ring-necked Duck		10	CW	2		15	12												1			
Greater Scaup				12	25	272	280	230	524	8	12	12	23	15		142	86				2	89
Lesser Scaup	190	209	40	300	22					9	4					2		5			2	
scaup sp.	3					42											42			1		
Bufflehead	28	8	7	28	29	13	11	13	22	36	6	12	8	6	4	3	11	10	2		18	16
Common Goldeneye	33	12	75	66	58	39	142	79	48	89	57	54	41	22	18	31	56	23	10	45	37	88
Barrow's Goldeneye	2	1	CW	5	1		12	10	1	2	1		3		6	1				2	12	5
Hooded Merganser	16	18	4	16	16	20	19	27	15	18	8	23	4	12		10	28	17	6	20	13	13
Common Merganser	57	26	33	36	109	194	604	83	572	32	15	43	39	39	9	36	69	44	9	24	22	
Ruddy Duck							1															
Ring-necked Pheasant	50	56	53	76	135	65	95	63	65	75	51	45	91	64	74	89	55	40	52	74	90	60
Ruffed Grouse	8	2	1	4	4	3	7	6	4	6	1	4	3		3	5	5	2	1	3	4	4
Spruce Grouse			1						8			3										
Blue Grouse							1													2	1	2
California Quail	73	4	13	36	94	19	12	8											1			
Common Loon		1		1	1						1										1	1
Yellow-billed Loon																					1	
Pied-billed Grebe				1	1		2	1	2	1	1									1		
Horned Grebe	16	9	16	11	34	22	18	6	11	18	7	13	3	8	6	6	12	2	2		12	8
Red-necked Grebe			2	1	3	1	7	4	4	1					1					5	3	13
Eared Grebe					2	1	2				2	1			1		6	2	2			
Western Grebe		7		5	14	18		1	8	18	2		1	2							1	
Great Blue Heron (Blue form)	5	6	CW	5	9	1	7	7	19	5	8	21	5	1		3	7	2	1	6	11	7
Bald Eagle	46	50	50	26	34	28	17	35	18	20	47	19	11	9	12	6	13	9	10	11	7	6
Golden Eagle																	1					

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Year	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989
Northern Harrier	2	1	1	CW			1				1	6	2	4	1	1	2		1			4
Sharp-shinned Hawk		2	CW	1	1	1	2	2			1		1		1	1	1				1	1
Cooper's Hawk	CW	2	1	1	1	1	2	1						1	1	1			1		1	1
Northern Goshawk	3	CW	1	1		1					1			1					2			
Red-tailed Hawk	32	19	13	18	19	19	24	17	10	20	16	17	6	20	5	5	9	3	6	5	9	3
Rough-legged Hawk	CW			1	1		1		1		1	1		2			1		1		1	1
American Kestrel	1	1	CW	2	2	3	1	1		3		1	2	2				1	1	2	2	4
Merlin	1	3	3		1	4	3	3	1	3	2	1		2	1	1		1	2	2	7	
Gyrfalcon							CW				1			2								
Peregrine Falcon	CW	1							1		1											
American Coot	1		CW	330	25	161		3		11			300	101	7							276
Killdeer							3	2	3	1	1		1	4							1	3
Dunlin							3															
Common Snipe												4									2	2
Ring-billed Gull				5	6		42	1	64		1		17	3	1	11	10	5		1	13	8
California Gull							1															
Herring Gull				3	10		28	3	8	2		10		2		5	1	3	1		3	2
Sabine's Gull															1							
gull sp.		3		4					30												13	
Common Murre																						30
Rock Pigeon	690	553	495	809	1,068	595	415	571	183	382	628	369	277	152	148	126	223	41	152	53	122	40
Mourning Dove	33	76	29	92	57	109	43	142	42	57	34	27		84	5	31	17	10	61	4	1	1
Barn Owl						1					1											
Great Horned Owl	2	1			2	2	2	2					1		1					2		CW
Snowy Owl					1																	
Northern Hawk Owl							CW				1											CW
Northern Pygmy-Owl	1	1	2				5	9	1		1				1	2	1		2	1	2	1
Barred Owl	1											1							1			
Great Gray Owl					CW	1	CW		2						1				2			CW
Short-eared Owl		3																				
Long-eared Owl			1																			
Northern Saw-whet Owl				1						1												1
Belted Kingfisher	1			1	2	1	1	3	5	1		4	4	4		4	3	1		1	5	2
Red-naped Sapsucker																						1
Downy Woodpecker	37	23	26	22	20	25	9	20	15	20	17	23	22	25	24	19	16	19	24	21	19	21
Hairy Woodpecker	18	14	12	14	5	13	8	15	5	8	7	6	2	9	16	13	6	7	9	3	10	13
Three-toed Woodpecker												1										1
Black-backed Woodpecker									3											1		
Northern Flicker																						37
Northern (Red-shafted) Flicker	101	82	95	96	93	78	76	95	40	70	55	73	36	64	69	79	49	43	34	30	37	

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Year	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989
Northern (Red-shafted x Yellow		CW	2																			
Northern (Yellow-shafted) Flicker								2			2					1						
Pileated Woodpecker	17	9	13	19	13	11	6	10	5	16	5	7	5	10	18	11	8	12	13	7	3	7
Northern Shrike	3	3		1	4	5	7			2	2	4	1	4	1	8	3	1		2	3	4
Gray Jay	4	4	3	1	2		1	1										1		2	3	5
Steller's Jay	24	7	27	30	29	15	11	28	14	5	9	8	39	4	20	18	38	13	28	5	10	11
Blue Jay							1		1	1										1		
Clark's Nutcracker											1					1						
Black-billed Magpie	157	69	97	82	95	94	93	83	40	58	79	82	153	58	69	69	44	50	9	35	40	33
American Crow	256	381	414	538	492	341	239	332	228	408	382	233	212	205	265	195	506	309	249	257	197	396
Common Raven	142	99	108	112	189	197	81	75	31	81	57	98	60	73	249	123	153	45	154	83	71	42
Black-capped Chickadee	510	340	402	490	424	386	317	465	311	367	314	75	185	372	300	347	418	230	224	206	315	250
Mountain Chickadee	23	33	28	52	39	44	57	29	46	36	20	15	39	57	36	44	40	24	31	31	25	30
Chestnut-backed Chickadee			1	1	1		5				5		2			2	2					2
Boreal Chickadee																				1		
Red-breasted Nuthatch	71	58	39	94	30	39	17	55	32	53	40	37	14	42	73	28	32	30	11	4	30	26
White-breasted Nuthatch			1			2			2			2	3	2		1						
Pygmy Nuthatch	10	3	CW				7	6	1	6					1							
Brown Creeper	8	3	6	5	6	4	3	8	5	11	4		2	3	7	2	3		6	2	9	2
Winter Wren		1				8		6	2	9	2	2	4	1	1		1				2	8
Marsh Wren	1	2			CW	2	5	1	1	1										1		
American Dipper		1	2	2	7	1		4	2	1	2	2	1	2	2	2	4	1	2	2	CW	
Golden-crowned Kinglet	9			16	20	35	8	5	11	38	6	6	15	14	10	13	36	43	4	10	26	21
Ruby-crowned Kinglet			4	2						1			1		2	5						2
Townsend's Solitaire	1	1	1	2	3	2	2	4	4	3	2		1	2		1	3	1	1	1		1
Hermit Thrush								4														
American Robin	39	27	34	18	28	53	31	52	19	203	62	110	6	45	7	5	3	3	3	1	1	2
Varied Thrush	1	1	10	2	1	44				4	10	41		1	9			2	2		14	
European Starling	558	455	341	983	1,376	1,373	283	1,255	802	943	900	850	798	1,120	936	556	798	1,045	335	265	359	443
Bohemian Waxwing	334	919	401	1,575	542	408	218	2,021	95	298	173	1,348	177	50		629	192	606	398	249	210	241
Cedar Waxwing				8														30				
Spotted Towhee			1		1	2	1		1			1		1	1					2		
American Tree Sparrow						4	5						3									
Fox Sparrow	1			2						1		1						2	1			1
Song Sparrow	42	50	45	48	83	31	36	55	12	43	16	29	16	10	15	47	36	23	46	19	30	34
Lincoln's Sparrow							1		2													
White-throated Sparrow		1		1		6		1		1		1	2			2						
Harris's Sparrow													1									
White-crowned Sparrow			CW		3	5	10	1	1		1		1									
sparrow sp.			2												3							

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Year	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989
Dark-eyed (Oregon) Junco	240	153	274	291	191	231	204	179	158	301	287	463	184	194	524	212	248	280	191	57	83	67
Dark-eyed (Slate-colored) Junco	15	3	5	14	CW	8	3	5	1	11	3	4	4		5				1			1
Snow Bunting																1						
Red-winged Blackbird	335	177	175	126	94	71	78	117	339	168	236	95	40	3	55	230	142		60	56	20	
Brewer's Blackbird														1					7	58		
Pine Grosbeak	3		27		38		29			40		7					8	8	10	2	61	7
Purple Finch																						2
Cassin's Finch	1	9	6	6		2								12	11	9		26	25		6	
House Finch	596	303	372	304	464	283	141	552	303	567	346	269	111	147	219	126	84	172	185		145	166
Carpodacus sp.						4						1				7						
Red Crossbill		52				1		26							14				18			CW
White-winged Crossbill								5														
Common Redpoll	1	11	127	15	12	9	3	195		166	42	605		119	141		14	65	114	27	72	91
Hoary Redpoll						2									12							
Pine Siskin	113	177	235	268	42		72	366		827	73	929	334	60	518	514		338	368	68	44	180
American Goldfinch	228	235	242	669	467	54	74	321	149	293	92	500	18	306	101	319	315	434	539	139	205	125
Evening Grosbeak	48	44	174	29	24	15	9	31		103	137	60	15	250	67	12	98	14	103	69	304	74
House Sparrow	27	72	65	102	138	96	111	43	169	142	194	131	68	99	30	30	75	84	26	67	60	30
TOTAL COUNT	6135	6,285	5,450	9,098	7,687	7,654	5,912	9,465	6,988	7,368	5,940	7,904	4,772	6,580	4,696	5,581	5,112	5,514	4,007	3,490	4,197	5,798
NUMBER OF SPECIES	70	71	74	79	75	78	86	73	70	71	75	65	65	67	60	67	59	61	64	64	72	75

CW - Indicates a species seen count week but not count day - no specific number provided