

	2004	ID	WA	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991
Winter Wren							2	6	1	3	1	CW			1		
Marsh Wren	7	6	1	7	2	1	3	1	CW	1							
Amer. Dipper							CW			1		CW					
Golden-crowned Kinglet	5	4	1	5	12	17	32	28	32	42	67	9	38	31	13		39
Ruby-crowned Kinglet						3											
W. Bluebird	5	5		5													
Bluebird sp?						20											
Townsend's Solitaire	11	7	4	11	2	1	4	1	1	2	3	5	2	8	2	3	2
Hermit Thrush										1							
Am. Robin	216	128	88	216	133	408	367	439	124	47	359	80	222	143	301	6	1008
Varied Thrush	2		2	2	2	8	8	8	1	13	23	3		3		1	3
Amer. Pipit#																	
Bohemian Waxwing	1908	1557	151	1908	28		468	43	CW	30	90	4880	4	142	41	742	128
Cedar Waxwing	31	8	23	31	293	60	10	29	89	76	41	714	172	29	32	10	1
Northern Shrike	3	3		3	9	3	1	3	4	12	5	8	8	8	3	4	8
Loggerhead Shrike																	
Eur. Starling	3699	1832	1867	3699	3056	3409	2252	2667	2660	2139	2740	3896	2990	1109	982	320	1399
Audubon's Warbler																	1
Pine Warbler									1								
Spotted Towhee					CW	1		1			4		2				2
Amer. Tree Sparrow					12	9			3	2		5	CW			2	
Vesper Sparrow#																	9
Fox Sparrow																	
Song Sparrow	56	40	16	56	95	53	140	126	22	68	36	47	47	41	20	20	25
White-throated Sparrow									1		1	1		1			
White-crowned Sparrow	9		9	9	8	4	32	1		1	20	2	9	21	3	2	14
Dark-eyed (Slate) Junco	5	3	2	5	8	10	40	17	18	3	22	8	12	3	6	16	47
Dark-eyed (Oregon) Junco	449	205	244	449	518	323	572	441	169	424	327	408	295	370	292	321	230
Dark-eyed Junco, form?	46		46	46	88	54	8	160	180	153	150	210	355	12	73	47	418
Lapland Longspur																	
Chestnut-Collared Longspur																	
Snow Bunting								2									CW
Red-winged Blackbird	9	9		9	32	15			2	CW	CW	20	2	2	2		66
W. Meadowlark	1	1		1					1				1				1
Brewer's Blackbird	15	15		15				3									101
Brown-headed Cowbird																	
Gray-crowned Rosy Finch	16	18		16	32	65	60			13	8	72		4	2		
Pine Grosbeak	13	13		13						1		11				9	
Cassin's Finch					3	CW					1		1	1		2	37
House Finch	440	156	239	440	502	378	574	306	463	324	281	576	766	627	579	223	304
Red Crossbill	70	59	11	70		33		28	5		80	1	21	1	5		56
White-winged Crossbill																	2
Common Redpoll	60	60		60	83		135		31				8			26	236
Hoary Redpoll													1				
Pine Siskin	17	17		17	34	27	52	77	12	28	85	4	13	12	2	129	210
Am. Goldfinch	104	71	33	104	161	94	158	269	31	120	99	465	137	268	142	313	349
Evening Grosbeak	2	2		2			30	CW	CW			6	40	124	22	2	297
House Sparrow	337	63	274	337	663	415	843	735	358	584	194	339	428	361	343	282	400
TOTAL SPECIES	68			68	66	58	63	61	59	61	61	65	60	62	49	56	61
TOTAL INDIVIDUALS	11229	6105	4869	11229	10245	9062	9756	9271	8383	7749	7235	15429	7660	6190	4917	4568	6954
TEMPERATURE RANGE	31			31	31	44	15	14	39	7	27	31	35	35	28	17	24
to	45			45	37	50	32	30	43	14	32	34	41	42	32	23	35
WIND DIRECTION	SE			SE	SE	E	E	E	W	SE	E	SE	Var	SE	SE	SE	SE
& SPEED	0-12			0-12	0-20	9-24	5-21	5-25	10-40	5-20	0-25	0-9	0-5	25	9	19	17
WEATHER	MCldy			MCldy	Rn/Sn	Rain	Clr/PCI	Snow	MCldy	Clr	Sn/PCI	Snow	PCldy	Lt Rn	Cldy	Snow	PCldy
INCHES OF SNOW ON GROUND	0			0	0-2	0	0-20	4-18	0-4	0-1	1-3	2-12	0	0-15	Tr	2-12	0
NUMBER OF PARTICIPANTS	27	9	16	27	27	23	24	29	20	27	24	23	35	29	16	20	14
NUMBER OF PARTIES	9	4	5	9	9	10	10	12	10	10	10	10	10	9	6	9	7

FOOTNOTES:

CW = Count Week and identifies a species seen during Count Week inside the Count Circle, but which was not seen on Count Day. Count Week includes the three days before and the three days after. # denotes a species which was recorded between 1914 and 1967, and has not been recorded since.

Species ?, normally does not add another species, but the individuals are added to the total. The same is true when additional races for forms of a species are seen, such as with the Dark-eyed Junco as one species.

A species total which is outlined 97 was the largest number of individuals seen on any Christmas Bird Count in the world that year.

A number in **BOLD type** is the highest number ever counted for that species on our count.

PALOUSE AUDUBON SOCIETY CHRISTMAS BIRD COUNT

	1990	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971
Winter Wren				1			1		2											
Marsh Wren																				
Amer. Dipper																				
Golden-crowned Kinglet	16	34	4	72	24	11	2	9	3	15	23	24	18	51	7	50	92	12		
Ruby-crowned Kinglet	2								1			2	1							2
W. Bluebird																				
Bluebird sp?			CW																	
Townsend's Solitaire	3			1	1		1		1	1			2		3	5		1	3	
Hermit Thrush	1																			
Am. Robin	42	224	104	1443	87	10	249	6	101	289	128	3	1	84	19	279	87	75	64	12
Varied Thrush	25	5	5	58	1	5	2							1		5	13	4		
Amer. Pipit#																				
Bohemian Waxwing	1115	521	105	1978	279	647	1430	141		3871	693	200	592	901	916	2898	90	1468	584	2137
Cedar Waxwing		42	24	61	7	155		28	66	41	7	74	25				CW			
Northern Shrike	8	2	17	14	1	5	3	1	4	10	6	8	16	24	6	10	7	4	8	8
Loggerhead Shrike					2					1				1						
Eur. Starling	449	1211	363	635	892	714	1063	226	812	721	1916	270	380	688	452	1741	355	74	1463	539
Audubon's Warbler				4							1						1			
Pine Warbler																				
Spotted Towhee	1	3					3			1			1							
Amer. Tree Sparrow	5			6					9	1		2			6	11	8			
Vesper Sparrow#																				5
Fox Sparrow												1								
Song Sparrow	50	25	46	47	12	25	12	25	19	46	26	64	20	21	17	28	14	16	21	22
White-throated Sparrow																				
White-crowned Sparrow		11	9	1		6		3	8	5	16	22		3	12					1
Dark-eyed (Slate) Junco	4	3	3	2	3	1	8	1	3	2		2	15	1	1					11
Dark-eyed (Oregon) Junco	259	123	53	200	90	301	225	193	686	483	446	289	188	55	208	418	422	69	117	139
Dark-eyed Junco, form?	192	119	259	330	54															
Lapland Longspur							5											60		
Chestnut-Collared Longspur		1																		
Snow Bunting																	26	2	CW	150
Red-winged Blackbird			40		1	1	3	13	36		1	1		40	5					3
W. Meadowlark			15		2	1	1			1	CW	26	9	2	6	9	12	6	4	
Brewer's Blackbird	12		2	2	136		26	3		6		166		10		8	51		23	14
Brown-headed Cowbird							3													
Gray-crowned Rosy Finch				8		178	3	164	3		600	8		23				61		
Pine Grosbeak		1			9		55	1	10					31				25	6	
Cassin's Finch	10		10			70			17	2										
House Finch	100	52	158	176	63	120	51	43	92	107	314	118	28	84	39	76	5	103	31	36
Red Crossbill		19	23	27		231		39	153		155		9	5	60	76	8	15		
White-winged Crossbill						1														
Common Redpoll		235	CW		68	22	73			64		CW		34						CW
Hoary Redpoll																				
Pine Siskin		46		31		105			34		1		52		29	11	12			10
Am. Goldfinch	107	151	44	122	29	67	52	7	236	101	20	88		64	191	126	340	215	155	12
Evening Grosbeak	98	119	64	2	7	69	12			12	195		55	4	71	93		9	24	
House Sparrow	341	303	472	977	731	989	486	299	648	325	578	272	112	405	679	1230	419	555	1147	1148
TOTAL SPECIES	60	55	52	54	47	47	50	45	55	51	44	48	49	55	54	52	41	41	45	37
TOTAL INDIVIDUALS	4463	4261	3017	7289	3402	4824	4645	3240	4137	6888	5821	2547	2494	3857	3636	8545	2449	3030	4328	4993
TEMPERATURE RANGE	22	27	19	20	27	4	22	-14	30	33	32	25	22	30	24	30	29	28	40	7
to	30	32	38	24	37	27	35	10	36	40	36	40	27	33	38	36	41	35	48	24
WIND DIRECTION & SPEED	SE	SE	SE	All	E	0	0	0	0	0	5	0	5	0	0	0	13	5	5	E
	20	10	13	6	13	10	35	15	13	15	10	20	18	12	15	15	40	25	20	5
WEATHER	PCldy	Cldy	Clr	Lt Rn	PCldy	Clr	Snow	Clr	PCldy	Rain	Rain	Rn/Sn	Cldy	Snow	Clr	Clr	Rn/Sn	Snow	Lt Rn	Clr
INCHES OF SNOW ON GROUND	1-2	Tr	Tr	0-2	0-2	4-14	3-35	1-4	0-3	0-8	0-2	0-2	0-22	0-2	0	0-6	0-2	8-12	0	12-15
NUMBER OF PARTICIPANTS	15	15	15	17	13	21	19	12	35	20	21	25	15	30	31	31	28	13	30	20
NUMBER OF PARTIES	7	6	8	8	7	9	8	6	9	7	8	8	7	14	10	14	9	8	13	9

FOOTNOTES:

CW = Count Week and identifies a ree days following Count D.

denotes a species which was rec

Species ?, normally does not add a-Eyed Juncos. They o count as one species.

A species total which is outlined

A number in BOLD type is the hig

	1967	1960	1957	1956	1955	1953	1952	1951	1947	1946	1945	1944	1943	1942	1940	1937	1914
Winter Wren						1	1										
Marsh Wren		2															
Am. Dipper																	
Golden-crowned Kinglet		31	CW	12	9	165	8	1	48	17	4	12	10	17			
Ruby-crowned Kinglet	2		1													1	
W. Bluebird																	
Bluebird sp?																	
Townsend's Solitaire	3					2											
Hermit Thrush					CW												
Am. Robin	10	1	10	6	174	150	26	40	CW	CW		CW		CW			
Varied Thrush		2		1	6	1											
Amer. Pipit#		14															
Bohemian Waxwing	45	250	2	2000	146	16	75		CW	CW		CW					
Cedar Waxwing						1											
Northern Shrike	5	20			1			1									CW
Loggerhead Shrike																	
Eur. Starling	56	1070	250	13	243	4											
Audubon's Warbler		1															
Pine Warbler																	
Spotted Towhee		1			1			1		CW							
Amer. Tree Sparrow				1	10	10		2									
Vesper Sparrow#		1															
Fox Sparrow																	
Song Sparrow	8	63	14	10	25	11	2	6	CW	CW	CW	4				47	3
White-throated Sparrow																	
White-crowned Sparrow		29			1	1											58
Dark-eyed (Slate) Junco		1	1														
Dark-eyed (Oregon) Junco	74	248	144	19	326	116	1	45	CW	CW	CW	31		28			37
Dark-eyed Junco, form?																	
Lapland Longspur																	
Chestnut-Collared Longspur																	
Snow Bunting		2															
Red-winged Blackbird		1															
W. Meadowlark						2	1										7
Brewer's Blackbird		22															
Brown-headed Cowbird																	
Gray-crowned Rosy Finch																	24
Pine Grosbeak										8							
Cassin's Finch								2									13
House Finch	230	25	27	23	2	38	11	2	CW	CW							
Red Crossbill			61	2	4							3	1	3	18		1
White-winged Crossbill																	
Common Redpoll																	
Hoary Redpoll																	
Pine Siskin			1		18	12		200	8								
Am. Goldfinch	81	580	217	55	5	6		4	CW		CW					400	3
Evening Grosbeak		9	52	17		3		8	CW	CW							
House Sparrow	400	1380	224	36	146	260	75	60				CW					
TOTAL SPECIES	31	54	36	26	31	30	17	23	13	19	12	17	15	15	12	16	7
TOTAL INDIVIDUALS	1177	4552	1169	2383	1385	901	315	605	150	194	23	214	97	125	211	677	42

TEMPERATURE RANGE

to

WIND DIRECTION
& SPEED

WEATHER

INCHES OF SNOW ON GROUND

NUMBER OF PARTICIPANTS

NUMBER OF PARTIES

FOOTNOTES:

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