

BBS Trends 1992 - 2006 for Northern Pacific Rainforest

Order	Common Name	Scientific Name	AOU#	Region	Start Year	End Year	Annual % chnge	P-value	No. of Route	Variance	Average Count
1	Rock Dove	Columba livia	3131	N. Pacific Rainforests	1992	2006	-9.10	0.002	14	5.65	6.49
2	Band-tailed Pigeon	Columba fasciata	3120	N. Pacific Rainforests	1992	2006	-7.66	0.136	18	23.97	2.95
4	Mourning Dove	Zenaidura macroura	3160	N. Pacific Rainforests	1992	2006	-20.78	0.068	3	32.64	0.09
20	Common Nighthawk	Chordeiles minor	4200	N. Pacific Rainforests	1992	2006	9.15	0.361	7	85.81	0.22
24	Black Swift	Cypseloides niger	4220	N. Pacific Rainforests	1992	2006	-18.47	0.485	7	616.99	0.90
26	Vaux's Swift	Chaetura vauxi	4240	N. Pacific Rainforests	1992	2006	-0.40	0.977	5	161.74	0.49
34	Rufous Hummingbird	Selasphorus rufus	4330	N. Pacific Rainforests	1992	2006	-3.88	0.201	26	8.71	3.76
36	Belted Kingfisher	Ceryle alcyon	3900	N. Pacific Rainforests	1992	2006	-3.56	0.313	17	11.67	0.66
46	Red-breasted Sapsucker	Sphyrapicus ruber	4030	N. Pacific Rainforests	1992	2006	-2.28	0.375	23	6.34	5.86
49	Downy Woodpecker	Picoides pubescens	3940	N. Pacific Rainforests	1992	2006	-6.04	0.325	10	33.65	0.56
50	Hairy Woodpecker	Picoides villosus	3930	N. Pacific Rainforests	1992	2006	-7.70	0.006	21	6.18	1.31
56	Red-shafted Flicker	Colaptes auratus cafer	4130	N. Pacific Rainforests	1992	2006	-1.57	0.691	25	15.23	2.03
57	Northern Flicker	Colaptes spp.	****	N. Pacific Rainforests	1992	2006	-1.69	0.678	25	16.16	2.03
59	Pileated Woodpecker	Dryocopus pileatus	4050	N. Pacific Rainforests	1992	2006	-1.85	0.684	17	20.00	0.82
60	Olive-sided Flycatcher	Contopus cooperi	4590	N. Pacific Rainforests	1992	2006	1.14	0.851	18	35.71	1.51
61	Western Wood-Pewee	Contopus sordidulus	4620	N. Pacific Rainforests	1992	2006	-5.84	0.110	12	11.28	0.72
65	Willow Flycatcher	Empidonax traillii	4660	N. Pacific Rainforests	1992	2006	-1.65	0.310	23	2.51	6.16
67	Hammond's Flycatcher	Empidonax hammondi	4680	N. Pacific Rainforests	1992	2006	0.20	0.932	19	5.41	4.78
69	Dusky Flycatcher	Empidonax oberholseri	4690	N. Pacific Rainforests	1992	2006	13.72	0.569	3	412.11	0.14
80	Eastern Kingbird	Tyrannus tyrannus	4440	N. Pacific Rainforests	1992	2006	-58.22	0.169	2	249.91	0.02
88	Cassin's Vireo	Vireo cassinii	6291	N. Pacific Rainforests	1992	2006	-4.98	0.399	13	32.32	0.94
90	Hutton's Vireo	Vireo huttoni	6320	N. Pacific Rainforests	1992	2006	-9.29	0.013	13	10.25	0.60
91	Warbling Vireo	Vireo gilvus	6270	N. Pacific Rainforests	1992	2006	-1.11	0.362	25	1.43	13.51
93	Red-eyed Vireo	Vireo olivaceus	6240	N. Pacific Rainforests	1992	2006	-0.60	0.825	13	7.05	1.01
95	Steller's Jay	Cyanocitta stelleri	4780	N. Pacific Rainforests	1992	2006	-4.26	0.078	23	5.31	3.41
103	American Crow	Corvus brachyrhynchos	4880	N. Pacific Rainforests	1992	2006	6.24	0.657	3	146.46	0.35
104	Northwestern Crow	Corvus caurinus	4890	N. Pacific Rainforests	1992	2006	-1.85	0.241	25	2.36	29.19
107	Common Raven	Corvus corax	4860	N. Pacific Rainforests	1992	2006	-1.38	0.412	26	2.75	7.40
110	Tree Swallow	Tachycineta bicolor	6140	N. Pacific Rainforests	1992	2006	-5.37	0.000	16	1.18	3.90
111	Violet-green Swallow	Tachycineta thalassina	6150	N. Pacific Rainforests	1992	2006	-2.97	0.340	19	9.16	9.07
112	N. Rough-winged Swallow	Stelgidopteryx serripennis	6170	N. Pacific Rainforests	1992	2006	-21.88	0.116	4	99.95	0.11
114	Cliff Swallow	Petrochelidon pyrrhonota	6120	N. Pacific Rainforests	1992	2006	2.01	0.732	6	30.67	1.10
116	Barn Swallow	Hirundo rustica	6130	N. Pacific Rainforests	1992	2006	-5.42	0.002	19	2.10	10.10
118	Black-capped Chickadee	Poecile atricapillus	7350	N. Pacific Rainforests	1992	2006	-2.69	0.191	9	3.55	3.97
120	Chestnut-bkd. Chickadee	Poecile rufescens	7410	N. Pacific Rainforests	1992	2006	-3.11	0.063	25	2.55	14.89
126	Bushitit	Psaltriparus minimus	7430	N. Pacific Rainforests	1992	2006	1.22	0.819	7	26.05	0.80
127	Red-breasted Nuthatch	Sitta canadensis	7280	N. Pacific Rainforests	1992	2006	5.03	0.317	15	23.58	1.73
131	Brown Creeper	Certhia americana	7260	N. Pacific Rainforests	1992	2006	-6.52	0.127	22	16.87	1.57
136	Bewick's Wren	Thryomanes bewickii	7190	N. Pacific Rainforests	1992	2006	-3.17	0.322	11	9.29	1.75
137	House Wren	Troglodytes aedon	7210	N. Pacific Rainforests	1992	2006	0.38	0.984	4	299.91	0.28
138	Winter Wren	Troglodytes troglodytes	7220	N. Pacific Rainforests	1992	2006	-1.88	0.162	28	1.72	24.54
141	American Dipper	Cinclus mexicanus	7010	N. Pacific Rainforests	1992	2006	25.60	0.303	2	174.44	0.04
142	Golden-crowned Kinglet	Regulus satrapa	7480	N. Pacific Rainforests	1992	2006	-6.56	0.048	27	10.03	7.62
143	Ruby-crowned Kinglet	Regulus calendula	7490	N. Pacific Rainforests	1992	2006	1.80	0.859	6	92.95	1.04
151	Swainson's Thrush	Catharus ustulatus	7580	N. Pacific Rainforests	1992	2006	-1.41	0.133	28	0.83	46.67
152	Hermit Thrush	Catharus guttatus	7590	N. Pacific Rainforests	1992	2006	-1.50	0.718	8	15.86	5.30
154	American Robin	Turdus migratorius	7610	N. Pacific Rainforests	1992	2006	-1.24	0.026	28	0.28	79.96
155	Varied Thrush	Ixoreus naevius	7630	N. Pacific Rainforests	1992	2006	0.55	0.664	22	1.55	21.45
167	European Starling	Sturnus vulgaris	4930	N. Pacific Rainforests	1992	2006	-5.12	0.001	21	1.59	39.82
169	Cedar Waxwing	Bombycilla cedrorum	6190	N. Pacific Rainforests	1992	2006	-5.28	0.245	21	19.47	5.20
174	Orange-crowned Warbler	Vermivora celata	6460	N. Pacific Rainforests	1992	2006	-5.16	0.012	27	3.68	11.45
179	Yellow Warbler	Dendroica petechia	6520	N. Pacific Rainforests	1992	2006	-2.15	0.418	22	6.77	5.14
184	Yellow-rumped Warbler	Dendroica coronata	****	N. Pacific Rainforests	1992	2006	2.25	0.468	21	9.30	6.26
185	Black-thr. Gray Warbler	Dendroica nigrescens	6650	N. Pacific Rainforests	1992	2006	-6.99	0.067	17	12.69	3.30
187	Townsend's Warbler	Dendroica townsendi	6680	N. Pacific Rainforests	1992	2006	0.34	0.819	26	2.15	16.00
199	American Redstart	Setophaga ruticilla	6870	N. Pacific Rainforests	1992	2006	8.22	0.211	4	26.91	1.01
204	Northern Waterthrush	Seiurus noveboracensis	6750	N. Pacific Rainforests	1992	2006	15.35	0.680	3	1033.33	0.09
209	MacGillivray's Warbler	Oporornis tolmiei	6800	N. Pacific Rainforests	1992	2006	-3.49	0.116	22	4.54	8.03
210	Common Yellowthroat	Geothlypis trichas	6810	N. Pacific Rainforests	1992	2006	-4.21	0.015	20	2.48	3.42
212	Wilson's Warbler	Wilsonia pusilla	6850	N. Pacific Rainforests	1992	2006	-2.73	0.311	18	6.87	3.36
218	Western Tanager	Piranga ludoviciana	6070	N. Pacific Rainforests	1992	2006	4.92	0.154	23	11.10	3.98
220	Spotted Towhee	Pipilo maculatus	5880	N. Pacific Rainforests	1992	2006	0.39	0.594	20	0.53	16.42
229	Chipping Sparrow	Spizella passerina	5600	N. Pacific Rainforests	1992	2006	9.04	0.151	10	33.09	1.30
239	Savannah Sparrow	Passerculus sandwichensis	5420	N. Pacific Rainforests	1992	2006	-7.21	0.070	12	12.88	1.41
246	Fox Sparrow	Passerella iliaca	5850	N. Pacific Rainforests	1992	2006	-1.97	0.243	7	2.32	4.49
247	Song Sparrow	Melospiza melodia	5810	N. Pacific Rainforests	1992	2006	-1.74	0.045	28	0.69	16.35
248	Lincoln's Sparrow	Melospiza lincolni	5830	N. Pacific Rainforests	1992	2006	21.63	0.708	2	1922.35	0.26
251	White-crowned Sparrow	Zonotrichia leucophrys	5540	N. Pacific Rainforests	1992	2006	1.91	0.195	19	2.02	6.70
252	Dark-eyed Junco	Junco hyemalis	****	N. Pacific Rainforests	1992	2006	-6.17	0.000	24	1.99	9.54
258	Black-headed Grosbeak	Phaeothlypis melanocephalus	5960	N. Pacific Rainforests	1992	2006	-2.94	0.449	17	14.30	2.95
260	Lazuli Bunting	Passerina amoena	5990	N. Pacific Rainforests	1992	2006	-7.69	0.386	2	28.38	0.32
265	Red-winged Blackbird	Agelaius phoeniceus	4980	N. Pacific Rainforests	1992	2006	-3.78	0.022	12	2.01	4.92
271	Brewer's Blackbird	Euphagus cyanocephalus	5100	N. Pacific Rainforests	1992	2006	1.31	0.734	11	13.98	4.28
275	Brown-headed Cowbird	Molothrus ater	4950	N. Pacific Rainforests	1992	2006	-6.51	0.027	15	6.92	3.68
279	Bullock's Oriole	Icterus bullockii	5080	N. Pacific Rainforests	1992	2006	-5.63	0.349	4	25.79	0.40
281	Pine Grosbeak	Pinicola enucleator	5150	N. Pacific Rainforests	1992	2006	-1.61	0.583	2	4.37	0.26
282	Purple Finch	Carpodacus purpureus	5170	N. Pacific Rainforests	1992	2006	-7.30	0.290	16	44.34	2.16
284	House Finch	Carpodacus mexicanus	5190	N. Pacific Rainforests	1992	2006	3.27	0.266	16	8.00	9.75
285	Red Crossbill	Loxia curvirostra	5210	N. Pacific Rainforests	1992	2006	-5.64	0.116	20	11.71	6.83
287	Pine Siskin	Carduelis pinus	5330	N. Pacific Rainforests	1992	2006	-8.06	0.023	24	10.99	3.64
290	American Goldfinch	Carduelis tristis	5290	N. Pacific Rainforests	1992	2006	-11.79	0.002	13	9.38	2.72
291	Evening Grosbeak	Coccothraustes vespertinus	5140	N. Pacific Rainforests	1992	2006	-7.41	0.002	5	1.09	0.19
292	House Sparrow	Passer domesticus	6882	N. Pacific Rainforests	1992	2006	4.66	0.040	14	4.19	8.90