

**Table 1**  
**National Weather Service COOP Stations**

COOP Site Name	Station Number	Latitude	Longitude	Elevation (ft)	50 Year Load (psf)	Record Load (psf)	Year	Years of Record
Albany Combined	0078	44.6500	-123.1000	210	10	11	1937	44
Alkali Lake	0118	42.9667	-120.0000	4330	9	8	1985	35
Alsea Fish Hatchery	0145	44.4000	-123.7500	230	11	28	1969	42
Andrews 7 NN	0189	42.5500	-118.5500	4780	41	36	1989	24
Antelope 1 N	0197	44.9167	-120.7333	2840	17	15	1937	54
Arlington	0265	45.7167	-120.2000	280	10	11	1980	52
Ashland	0304	42.2167	-122.7167	1750	10	11	1911	92
Ashwood 2 NE	0312	44.7500	-120.7167	2820	10	12	1969	66
Astor Experiment Stn	0318	46.1500	-123.8800	50	16	16	1969	23
Astoria WSO Combined	0328	46.1500	-123.8800	10	11	14	1969	50
Austin 3 S	0356	44.5833	-118.5000	4210	48	51	1949	53
Baker FAA Ap	0412	44.8333	-117.8167	3370	16	20	1949	55
Baker WB Cit	0417	44.7667	-117.8333	3450	17	15	1929	41
Bandon 2 NNE	0471	43.1500	-124.4000	20	0	1	1935	57
Barnes Station	0501	43.9500	-120.2167	3970	16	15	1993	44
Beech Creek	0631	44.5667	-119.1167	4710	56	45	1916	33
Belknap Springs 8 N	0652	44.3000	-122.0333	2150	92	117	1969	45
Bend	0694	44.0667	-121.2833	3660	20	23	1973	100
Beulah	0723	43.9167	-118.1667	3270	17	15	1950	46
Big Eddy	0753	45.6167	-121.1167	130	20	21	1921	35
Blackbutte 1	0781	43.6000	-123.0833	970	19	15	1950	28
Boardman	0858	45.8333	-119.7000	300	11	10	1980	27
Bonneville Dam	0897	45.6333	-121.9500	60	44	78	1980	46
Brightwood	1028	45.3667	-122.0167	1070	35	32	1980	22
Brookings 2	1055	42.0300	-124.2500	50	1	2	1972	64
Brothers	1067	43.8000	-120.6000	4640	13	16	1968	38
Buena Vista	1124	43.0667	-118.8667	4140	11	11	1985	27
Buncom 1 NNE	1149	42.1833	-122.9833	1900	15	14	1964	52
Burns Junction	1174	42.7833	-117.8500	3930	13	10	1984	23
Burns WSO City Combined	1176	43.5833	-119.0500	4140	20	23	1993	74
Butte Falls 1 SE	1207	42.5333	-122.5500	2500	23	18	1917	37
Canary	1324	43.9200	-124.0300	80	7	19	1969	37
Canyon City	1352	44.4000	-118.9500	3190	8	6	1942	14
Cape Blanco	1360	42.8300	-124.5700	220	0	1	1969	23
Cascade Lock	1407	45.6833	-121.8833	100	64	85	1916	48
Cascade Summit	1415	43.5833	-122.0333	4840	319	254	1929	21
Cascadia State Park	1433	44.4000	-122.4833	860	18	23	1937	80
Cave Junction	1448	42.1667	-123.6667	1280	20	14	1971	36
Chemult 2 N	1546	43.2333	-121.7833	4760	123	127	1966	53
Cherry Grove	1552	45.4167	-123.2500	780	42	39	1950	47
Chiloquin 1 E	1571	42.5833	-121.8667	4190	37	39	1917	42
Chiloquin 7 NW	1574	42.6500	-121.9500	4160	54	49	1993	24
Clatskanie	1643	46.1000	-123.2000	20	15	25	1950	60
Cloverdale	1682	45.2000	-123.9000	10	3	7	1969	52
Condon	1765	45.2333	-120.1833	2860	27	35	1932	95
Coquille KWRO	1836	43.1800	-124.2000	20	2	5	1989	25
Cornucopia	1852	45.0000	-117.2000	4700	196	190	1916	33
Corvallis	1857	44.5667	-123.2667	190	14	18	1937	22
Corvallis State University	1862	44.6333	-123.2000	230	11	16	1903	65
Corvallis Water Bureau	1877	44.5167	-123.4500	590	37	60	1937	50
Cottage Grove 1 S	1897	43.7167	-123.0500	650	10	21	1969	81

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COOP Site Name	Station Number	Latitude	Longitude	Elevation (ft)	50 Year Load (psf)	Record Load (psf)	Year	Years of Record
Cottage Grove Dam	1902	43.7833	-123.0667	830	18	32	1969	45
Cove 1 E	1926	45.3000	-117.8000	3160	26	28	1929	55
Crater Lake National Park	1946	42.9000	-122.1333	6470	461	515	1983	84
Crescent Lake	1978	43.5333	-121.9333	4760	154	135	1950	31
Dallas 2 NE	2112	44.9500	-123.2833	290	20	27	1937	53
Danner	2135	42.9333	-117.3333	4230	29	36	1937	51
Dayville	2168	44.4667	-119.5333	2360	10	10	1912	70
Dayville 8 NW	2173	44.5500	-119.6500	2260	6	5	1983	26
Detroit	2277	44.7000	-122.0667	1730	78	75	1969	64
Detroit Dam	2292	44.7167	-122.2500	1220	28	46	1969	51
Diamond 4 WN	2305	43.0333	-118.7500	4160	10	7	1949	20
Dilley 1 S	2325	45.4833	-123.1167	170	13	19	1950	62
Disston 1 NE Laying Creek	2345	43.7000	-122.7500	1220	23	23	1969	41
Dora 2 W	2370	43.1700	-124.0000	100	4	8	1989	17
Dorena Dam	2374	43.7833	-122.9667	820	16	34	1969	49
Drain 1 NNE	2406	43.6667	-123.3167	290	5	6	1917	74
Drewsay	2415	43.8000	-118.3833	3510	24	26	1993	21
Drewsey 2	2416	43.7831	-117.6331	3520	27	19	1921	15
Dufer	2440	45.4500	-121.1333	1330	29	36	1912	99
Durkee 3 NNW	2482	44.6167	-117.4833	2780	20	22	1964	19
Eagle Creek 9 SE	2493	45.2833	-122.2000	930	8	6	1982	26
Echo	2564	45.7500	-119.1833	660	17	19	1916	68
Elgin	2597	45.5667	-117.9167	2650	32	36	1949	44
Elkton 3 SW	2633	43.6000	-123.5833	120	9	32	1969	47
Enterprise 20 NNE	2678	45.7000	-117.1500	3280	26	28	1985	28
Enterprise R S	2672	45.4333	-117.2667	3820	18	19	1932	48
Estacada 2 SE	2693	45.2667	-122.3167	410	12	14	1943	83
Estacada 24	2697	45.0833	-121.9833	2200	65	60	1937	22
Eugene	2706	44.0500	-123.0833	390	11	10	1917	31
Eugene WSO Airport	2709	44.1167	-123.2167	360	12	34	1969	56
Eula	2728	43.8333	-122.6167	880	18	16	1950	21
Fairview 4 NE	2775	43.2500	-124.0300	190	1	1	1975	11
Falls City 1 SW	2800	44.8500	-123.4500	600	27	31	1937	42
Falls City 2	2805	44.8500	-123.4300	420	19	21	1969	39
Fern Ridge Dam	2867	44.1167	-123.3000	480	17	30	1969	28
Fish Lake	2928	42.7106	-118.6264	4640	224	273	1933	36
Forest Grove	2997	45.5333	-123.1000	180	17	19	1919	79
Fossil	3038	45.0000	-120.2167	2650	21	30	1932	43
Fremont 5 NW	3095	43.3833	-121.2000	4610	33	42	1952	71
Friend 1 W	3121	45.3500	-121.2667	2440	36	42	1949	47
Gerber Dam	3232	42.2000	-121.1333	4850	38	28	1937	32
Gibbon 4 NE	3250	45.7167	-118.3000	1950	17	14	1975	18
Gold Beach Ranger Stn	3356	42.4000	-124.4200	50	0	2	1972	37
Government Camp	3402	45.3000	-121.7500	3980	321	326	1956	58
Granite 4 WS	3430	44.8000	-118.5000	4940	127	90	1949	23
Grants Pass	3445	42.4333	-123.3500	920	6	11	1930	80
Green Spring Power Plant	3509	42.1167	-122.5667	2440	13	13	1965	22
Grizzly	3542	44.5167	-120.9333	3640	15	16	1973	60
Halfway	3604	44.8833	-117.1167	2670	63	76	1949	72
Harper 1 S	3666	43.8667	-117.6167	2510	13	14	1930	38
Harrisburg	3678	44.2667	-123.1667	290	7	5	1928	24

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COOP Site Name	Station Number	Latitude	Longitude	Elevation (ft)	50 Year Load (psf)	Record Load (psf)	Year	Years of Record
Hart Mountain Refuge	3692	42.5500	-119.6500	5620	18	20	1965	53
Haskins Dam	3705	45.3167	-123.3500	760	43	55	1950	75
Headworks Ptld Wtr Bur	3770	45.4500	-122.1500	750	32	36	1916	75
Heppner	3827	45.3667	-119.5500	1880	17	25	2008	94
Hermiston 2 S	3847	45.8167	-119.2833	620	15	31	1929	92
Hillsboro	3908	45.5167	-122.9833	160	16	35	1943	44
Holley	3971	44.3500	-122.7833	610	11	18	1969	46
Honeyman State Park	3995	43.9300	-124.1000	124	3	7	1989	23
Hood River Exp Stn	4003	45.6830	-121.5170	500	43	55	1916	82
Howard Prairie Dam	4060	42.2170	-122.3670	4570	99	119	2008	49
Huntington	4098	44.3500	-117.2500	2110	21	22	1993	82
Idleyld Park 4 NE	4126	43.3670	-122.9670	1080	20	23	1969	51
Illaha	4133	42.6300	-124.0500	350	14	18	1969	35
Ione 18 S	4161	45.3170	-119.8500	2130	18	22	1937	48
Ironside 2 W	4175	44.3170	-117.9830	3920	39	28	1984	27
Jacksonville	4216	42.3000	-122.9830	1640	14	12	1930	24
Jefferson	4238	44.7170	-123.0170	220	10	12	1937	26
John Day	4291	44.4330	-118.9500	3060	8	7	1982	55
Joseph Ranger Station	4329	45.3830	-117.2330	4020	16	15	1929	56
Juntura 9 EN	4357	43.8000	-117.9330	2830	11	9	1981	21
Keno	4403	42.1170	-121.9500	4120	33	38	1950	79
Kent	4411	45.2000	-120.7000	2720	16	20	2004	79
Klamath Falls 2 SSW	4506	42.2000	-121.7830	4100	23	26	1950	95
Klamath Falls Agr Stn	4511	42.1670	-121.7500	4090	19	21	1950	25
Lacomb 1 WNW	4603	44.5830	-122.7500	650	10	8	1943	17
LaGrande	4622	45.3170	-118.0830	2750	15	16	1982	33
Lake Creek 6	4635	42.3670	-122.5330	1750	26	23	1937	32
Lakeview 2 NNW	4670	42.2170	-120.3670	4780	47	51	2001	84
Laurel Mountain	4776	44.9170	-123.5670	3590	159	183	2008	32
Leaburg 1 SW	4811	44.1000	-122.6830	680	14	26	1969	75
Lemolo Lake 3 NNW	4835	43.3670	-122.2170	4080	176	177	2008	31
Little River	4939	43.2500	-122.9170	1210	19	26	1969	37
London 1 N	5008	43.6500	-123.0830	930	19	19	1950	13
Long Creek	5020	44.7170	-119.1000	3720	14	16	1982	48
Lookingglass	5026	43.1830	-123.4830	620	2	4	2008	22
Lookout Point Dam	5050	43.9170	-122.7670	710	9	21	1969	41
Lost Creek Dam	5055	42.6670	-122.6830	1580	12	11	1971	20
Lower Hay Crek	5080	44.7330	-120.9830	1900	14	13	1973	57
Madras	5139	44.6330	-121.1330	2230	13	11	1909	80
Madras 1 NNW	5142	44.6670	-121.1500	2440	17	13	1986	30
Malheur Branch Exp Stn	5160	43.9830	-117.0170	2260	14	15	1982	64
Malin 5 E	5174	42.0000	-121.3170	4630	19	15	1993	39
Marion Forks Fish Hatchery	5221	44.6000	-121.9500	2480	136	146	1949	55
McDermitt 26 N	5335	42.4170	-117.8670	4460	11	11	1965	36
McKenzie Bridge R S	5362	44.1830	-122.1170	1480	61	63	1969	48
McMinnville	5384	45.2330	-123.1830	150	14	21	1919	79
Meacham WSO	5396	45.5000	-118.4000	4060	93	108	1949	29
Medford Exp	5424	42.3000	-122.8670	1460	4	20	1969	49
Medford WSO AP	5429	42.3830	-122.8830	1300	4	6	1930	74
Mehama	5447	44.7830	-122.6170	600	12	11	1950	37
Metolius 1 W	5515	44.5830	-121.1830	2500	19	16	1912	50

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Mikkalo Larson Ranch	5545	45.4670	-120.3500	1550	14	12	1960	31
Milton	5593	45.9500	-118.4170	970	17	28	1929	64
Minam 7 NE	5610	45.6830	-117.6000	3620	49	41	1964	28
Mitchell 17	6243	44.4000	-120.4330	3980	46	46	1950	59
Mitchell 2 N	5641	44.5830	-120.1830	2650	12	10	1907	50
Modoc Orchard	5656	42.4500	-122.8830	1220	7	11	1930	48
Molalla 1 NW	5677	45.1500	-122.5670	400	11	13	1943	38
Montgomery R	5707	44.6170	-121.4830	1900	17	12	1942	19
Monument 2	5711	44.8170	-119.4170	2000	10	8	1979	40
Morgan 3 NE	5726	45.5830	-119.8830	950	14	15	1930	42
Moro	5734	45.4830	-120.7170	1870	18	19	1921	90
Myrtle Creek 12ENE	5892	43.0500	-123.0670	1190	15	13	1969	23
Myrtle Creek 8 NE	5891	43.0830	-123.1670	830	5	4	2006	22
N Willamette Exp Stn	6151	45.2833	-122.7500	150	9	28	1969	31
Nehalem 9 NE	5971	45.8200	-123.7700	140	2	1	1972	28
Newport	6032	44.5800	-124.0500	140	2	7	1972	75
North Bend FAA Airport	6073	43.4200	-124.2500	10	2	11	1923	78
Noti 1 NW	6173	44.0667	-123.4667	470	22	26	1969	27
Nyssa	6179	43.8667	-117.0000	2180	13	11	1972	59
O O Ranch	6302	43.2833	-119.3167	4140	18	16	1982	19
Oakland	6200	43.4167	-123.3000	430	1	1	2008	27
Oakridge Fish Hatchery	6213	43.7500	-122.4500	1270	16	21	1969	60
Odell Lake East	6252	43.5500	-121.9667	4800	226	243	1993	19
Odell Lake Land Pan	6251	43.5833	-122.0500	4790	295	231	1949	22
Ontario KSRV	6294	44.0500	-116.9667	2140	15	16	1979	59
Oregon City	6334	45.3500	-122.6000	170	9	12	1930	64
Otis	6366	45.0300	-123.9300	150	6	8	1969	43
Owyhee Dam	6405	43.6500	-117.2500	2400	11	13	1935	61
P Ranch Refuge	6853	42.8167	-118.8833	4200	8	6	1983	46
Paisley	6426	42.7000	-120.5333	4360	14	13	1906	78
Parkdale Combined	6464	45.5167	-121.5833	1720	79	76	1916	65
Parkdale 2 NNE	6466	45.5500	-121.5667	1450	34	36	1998	27
Paulina	6500	44.1333	-119.9667	3680	12	8	1983	28
Pelton Dam	6532	44.7333	-121.2333	1410	14	14	1986	31
Pendleton Bridge Exp Stn	6540	45.7167	-118.6333	1490	16	15	1957	55
Pendleton Radio Kuma	6541	45.6667	-118.8000	1040	30	31	1921	36
Pendleton WSO Airport	6546	45.6833	-118.8500	1480	13	12	1957	76
Philomath 2	6614	44.5333	-123.3333	220	17	15	1969	23
Pilot Rock	6634	45.4833	-118.8167	1720	18	36	1916	87
Pine Grove	6655	45.1167	-121.3667	2220	23	16	1979	22
Plush 1 N	6717	42.4167	-119.9000	4540	7	6	1952	15
Port Orford 2 Combined	6784	42.4500	124.3000	30	1	1	1906	49
Port Orford 5 E	6795	42.4400	-124.2400	150	2	2	1972	24
Portland WB City	6749	45.5167	-122.6833	160	8	12	2008	33
Portland WSFO	6751	45.6000	-122.6000	20	11	11	1950	48
Portland WSO	6761	45.5333	-122.6667	30	11	12	1937	45
Powers	6820	42.8800	-124.0700	230	4	6	1935	55
Prairie City	6845	44.4500	-118.7167	3540	22	21	1916	32
Prineville 4 NW	6883	44.3500	-120.9000	2840	15	30	1919	77
Prospect 2 SW	6907	42.7333	-122.5167	2480	38	41	1937	99
Redmond 2 W	7052	44.2667	-121.2167	3010	15	13	1973	46

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Redmond FAA AP	7062	44.2667	-121.1500	3060	16	15	1973	46
Reedsport 2	7082	43.7000	-124.1200	60	4	15	1969	39
Reston	7112	43.1333	-123.6167	890	20	26	1971	47
Rex 1 S	7127	45.3000	-122.9167	520	7	18	1971	31
Richland	7160	44.7667	-117.1667	2210	21	23	1984	55
Riddle 2 NNE	7169	42.9500	-123.3500	680	6	9	1930	90
Riverside	7208	43.5500	-118.1667	3330	16	16	1930	74
Rock Creek	7250	44.9167	-118.0667	4040	69	70	1949	85
Rocksville 5 N	7277	43.3667	-117.1167	3670	9	10	1985	45
Rome 2 NW	7310	42.8667	-117.6500	3410	9	9	1983	42
Roseburg KQEN	7331	43.2167	-123.3667	420	7	25	1969	61
Roseburg WB	7326	43.2333	-123.3667	510	5	5	1962	36
Round Grove	7354	42.3333	-120.8833	4890	28	27	1950	56
Ruch	7391	42.2333	-123.0333	1550	18	28	1965	29
Saginaw	7444	43.8333	-123.0333	620	14	19	1969	37
Salem WSO Airport	7500	44.9167	-123.0000	200	9	12	1909	81
Sand Creek	7533	42.8500	-121.9000	4680	147	116	1938	18
Santiam Pass	7559	44.4167	-121.8667	4750	481	425	1949	29
Scotts Mills Combined	7631	44.9500	-122.5333	2320	69	90	1969	68
Seaside	7641	45.9800	-123.9200	10	3	16	1935	67
Seneca	7675	44.1333	-118.9667	4660	46	51	1932	60
Sexton Summit	7698	42.6167	-123.3667	3840	120	121	1969	42
Sheaville	7736	43.1167	-117.0333	4590	31	38	1937	42
Silver Creek Falls	7809	44.8667	-122.6500	1350	45	59	1969	44
Silver Lake Ranger Station	7817	43.1167	-121.0667	4380	11	10	1982	28
Silverton	7823	45.0000	-122.7667	410	13	10	1971	23
Sisters	7857	44.3000	-121.5500	3180	30	34	1993	41
Sitkum	7866	43.1500	-123.8300	610	28	30	1969	16
South Deer Creek	7940	43.1667	-123.2167	690	3	3	2008	30
Sprague River	8007	42.4500	-121.5000	4360	27	30	1993	33
Spray	8009	43.4833	-119.7167	1740	12	12	1937	21
Squaw Butte Exp	8029	43.4833	-119.7167	4660	29	35	1950	44
St Helens RFD	7466	45.8667	-122.8167	100	6	14	1980	26
Starkey	8079	45.2333	-118.4500	3400	38	45	1916	30
Summer Lake 1 S	8173	42.9500	-120.7833	4190	20	57	1971	49
Summit	8182	44.6300	-123.5800	750	20	22	1937	81
Summit Guard	8190	45.3000	-121.7500	3900	334	333	1949	56
Suntex	8250	43.6000	-119.6333	4310	13	15	1982	29
Sutherlin 4 NE	8260	43.4167	-123.2333	600	1	2	2008	25
Talent	8338	42.2500	-122.8000	1550	6	5	1917	25
The Dalles	8407	45.6000	-121.2000	100	24	28	1916	76
The Poplars	8420	43.2667	-120.9333	4330	14	11	1960	36
Three Lynx	8466	45.1167	-122.0667	1120	43	59	1937	69
Tidewater Fl	8481	44.4200	-123.9000	50	6	9	1951	35
Tillamook 1 W	8494	45.4500	-123.8700	10	4	6	1969	57
Timber	8522	45.7200	-123.3000	940	67	70	1969	35
Toketee Fall	8536	43.2833	-122.4500	2060	36	38	1969	54
Trail 14 NE	8588	42.7833	-122.6667	1850	38	30	1966	15
Troutdale Substation	8634	45.5667	-122.4000	30	12	21	1980	49
Ukiah	8726	45.1333	-118.9333	3350	22	19	1979	55
Umatilla	8734	45.9167	-119.3500	270	8	9	1912	56

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COOP Site Name	Station Number	Latitude	Longitude	Elevation (ft)	50 Year Load (psf)	Record Load (psf)	Year	Years of Record
Union Exp St	8746	45.2167	-117.8833	2770	12	14	1989	95
Unity	8780	44.4333	-118.1833	4030	28	28	1952	52
Upper Olalla	8788	43.0333	-123.5500	760	7	8	1989	23
Vale 1 W	8797	43.9833	-117.2500	2240	17	20	1977	74
Valley Falls	8812	42.4833	-120.2833	4330	16	14	1916	49
Valsetz	8833	44.8300	-123.6700	1160	46	44	1969	37
Vernonia	8879	45.8667	-123.2000	840	35	35	1950	30
Vernonia 2	8884	45.8667	-123.1833	630	14	20	1969	40
Voltage 2 NW Combined	5162	43.2833	-118.8333	4110	13	18	1982	51
Wagontire	8948	43.2500	-119.8833	4730	26	22	1982	21
Walla Walla	8985	46.0000	-118.0500	2400	57	60	1949	34
Wallowa	8997	45.5667	-117.5333	2940	25	36	1916	99
Warm Springs Agency	9038	44.7667	-121.2500	1500	25	26	1912	29
Warm Springs Reservoir	9038	43.5667	-118.2000	3330	10	8	1930	36
Warren	9051	45.8167	-122.8500	70	11	8	1954	21
Wasco	9068	45.5833	-120.7000	1270	23	26	1912	70
Waterloo	9083	44.5000	-122.8167	430	11	19	1969	43
West Linn	9208	45.3333	-122.6500	70	10	12	1943	28
Westfall 2 N	9176	44.0167	-117.7167	3140	17	13	1979	26
Westfir	9184	43.7500	-122.5000	1080	22	26	1949	18
Weston 2 SE	9216	45.8000	-118.4000	2100	21	19	1929	34
Weston 5 ESE	9219	45.8000	-118.3333	3200	41	52	1957	28
Whitehorse R	9290	42.3333	-118.2333	4380	33	39	1996	21
Whiteson 1 N	9298	45.1667	-123.2000	80	14	14	1943	16
Wickiup Dam	9316	43.6833	-121.6833	4330	64	82	1966	58
Wicopee	9324	43.6667	-122.2667	2880	122	87	1951	28
Willamina	9372	45.0800	-123.4800	230	18	18	1969	52
Williams 1 N	9390	42.2333	-123.2833	1350	16	14	1965	56
Winchester	9461	43.2833	-123.3667	460	7	21	1969	52
Yonna	9604	42.3000	-121.4833	4180	21	18	1937	41
Zig Zag RS	9616	45.3500	-121.9333	1440	70	57	1950	36

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**Table 2**  
**National Resources Conservation Service SNOTEL Stations**

SNOTEL Station Name	Station Number	Latitude	Longitude	Elevation (ft)	50 Year Load (psf)	Record Load (psf)	Year	Years of Record
Aneroid Lake	17D02S	45.2100	-117.1900	7400	241	261	1997	27
Annie Springs	22G06S	42.8700	-122.1600	6010	413	362	2006	9
Arbuckle Mountain	19D02S	45.1900	-119.2500	5770	218	207	1983	31
Beaver Reservoir	18D09S	45.1400	-118.2100	5150	124	104	2008	29
Big Red Mountain	22G21S	42.0525	-122.8547	6050	313	333	1983	29
Bigelow Camp	23G15S	42.0786	-123.3439	5130	226	215	1999	29
Billie Creek	22G13S	42.4069	-122.2664	5280	238	202	1999	28
Blazed Alder	21D33S	45.4283	-121.8564	3650	437	477	2008	28
Blue Mountain Spring	18E16S	44.2478	-118.5175	5870	174	160	1982	31
Bourne	18E05S	44.8306	-118.1878	5850	171	162	1983	31
Bowman Springs	18D20S	45.3644	-118.4672	4530	98	95	1989	31
Cascade Summit	22F03S	43.5833	-122.0333	5100	321	285	1999	29
Chemult Alternate	21F22S	43.2261	-121.8067	4850	107	96	1993	29
Clackamas Lake	21D13S	45.0964	-121.7528	3400	155	124	1997	29
Clear Lake	21D12S	45.1881	-121.6906	3810	174	138	2008	29
Cold Springs	22G24S	42.5331	-122.1769	5940	347	294	1999	28
County Line	18D08S	45.1911	-118.5500	4830	65	68	1989	29
Daly Lake	22E08S	44.5219	-122.0872	3690	298	255	2008	29
Derr	19E03S	44.4464	-119.9303	5850	165	165	1983	29
Diamond Lake	22F18S	43.1878	-122.1400	5280	203	215	1999	28
Eilertson Meadows	18E03S	44.8692	-118.1139	5510	121	112	1983	29
Emigrant Springs	18D04S	45.5581	-118.4539	3800	104	99	1989	29
Fish Creek	18G02S	42.7106	-118.6264	7660	332	305	1983	30
Fourmile Lake	22G12S	42.4392	-122.2289	5970	307	250	1999	30
Gold Center	18E08S	44.7639	-118.3117	5410	107	102	2006	29
Green Point	21D01S	45.6222	-121.7044	3310	230	189	2008	30
High Ridge	18D19S	45.6975	-118.1053	4920	251	239	1982	31
Hogg Pass	21E06S	44.4206	-121.8569	4790	381	356	1999	30
Holland Meadows	22F42S	43.6692	-122.5689	4930	292	257	1999	28
Irish Taylor	21F21S	43.8036	-121.9486	5540	375	369	1999	31
Jump Off Joe	22E07S	44.3861	-122.1669	3520	201	201	2008	31
King Mountain	23G09S	42.7239	-123.2000	4340	115	109	2008	28
Lake Creek R.S.	18E18S	44.2100	-118.6378	5240	130	119	1983	31
Little Meadows	22E09S	44.6131	-122.2261	4020	371	406	2008	29
Lucky Strike	18D096S	45.2747	-118.8481	4970	105	98	1982	31
Madison Butte	19D03S	45.1053	-119.4958	5150	77	67	1993	29
Marion Forks	21E04S	44.6000	-121.9500	2590	194	179	2008	29
Mckenzie	21E07S	44.2100	-121.8700	4770	455	435	1999	28
Moss Springs	17D06S	45.2717	-117.6875	5760	211	202	1982	29
Mt. Hood Test Site	21D08S	45.3214	-121.7158	5370	577	532	1997	29
Mount Howard	17D18S	45.2647	-117.1731	7910	192	190	1997	29
Mud Ridge	21D35S	45.2536	-121.7367	4070	304	276	2008	31
New Crescent Lake	21F10S	43.5119	-121.9797	4910	163	134	1993	29
North Fork	22D02S	45.5503	-122.0031	3060	335	377	2008	31
Ochoco Meadows	20E02S	44.4289	-120.3314	5430	114	97	1983	26
Peavine Ridge	21D14S	45.0414	-121.9325	3420	201	204	2008	26
Quartz Mountain	20G06S	42.3192	-120.8253	5720	101	89	1993	29
Railroad Overpass	22F05S	43.6586	-122.2125	2680	38	36	2008	28
Red Hill	21D04S	45.4647	-121.7044	4410	498	527	2008	31
Rock Springs	18F01S	44.0092	-118.8381	5290	78	60	1983	29
Roaring River	22F43S	43.9011	-122.0311	4950	353	329	2008	29

**Table 2**  
**National Resources Conservation Service SNOTEL Stations**

SNOTEL Station Name	Station Number	Latitude	Longitude	Elevation (ft)	50 Year Load (psf)	Record Load (psf)	Year	Years of Record
Salt Creek Falls	22F04S	43.6119	-122.1175	4220	249	244	2008	29
Santiam Junction	21E05S	44.4350	-121.9450	3740	229	200	2008	31
Saddle Mountain	23D01S	45.5447	-123.3731	3110	179	196	2008	30
Schneider Meadows	17D08S	45.0011	-117.1653	5400	265	295	1999	29
Seinie Creek	23D02S	45.5258	-123.2967	2060	68	63	1990	27
Sevenmile Marsh	22G33S	42.6983	-122.1417	5700	335	276	1983	29
Silvies	18G01S	42.7531	-118.6881	6990	244	235	1983	30
Silver Creek	21F12S	42.9561	-121.1811	5740	146	140	1983	29
Snow Mountain	19F01S	43.9486	-119.5400	6230	154	135	1983	31
Starr Ridge	19E07S	44.2650	-119.0211	5250	79	69	2006	29
Strawberry	20G09S	42.1258	-120.8361	5770	91	86	1983	29
Summer Rim	20G02S	42.6958	-120.8017	7080	207	202	1983	29
Summit Lake	22F14S	43.4489	-122.1381	5610	379	362	1999	29
Taylor Green	17D07S	45.0772	-117.5508	5740	188	187	1983	27
Taylor Butte	21G03S	42.6911	-121.4261	5030	89	84	2006	31
Three Creek Meadow	21E13S	44.1442	-121.6411	5690	246	240	1999	29
Tipton	18E09S	44.6558	-118.4261	5150	135	123	1984	29
Wolf Creek	18D21S	45.0600	-118.1500	5630	166	161	1984	31

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