evcom
This earthquake was not listed in earlier catalogs. It is known from the diary of George Vancouver, who learned of "a ver
Known only from Plummer's article in the Tacoma Ledger - February 28, 1893. The story goes: "According to the story of J
From James McMillan's Journal (now located in the B. C. archives: "November 23, 1827: Last night a noise was heard by
Known only from Plummer's article in the Tacoma Ledger - February 28, 1893. He says: "Mount St. Helens is an active volc
The source information for this earthquake is Plummer (Tacoma Ledger - February 28, 1893 - transcribed in WPPSS docum
Known only from Holden (1887): "1841. Violent eruptions of Mt. Raynier, Oregon.-Perrey. (?)"
The assignment of intensity V by U.S. Earthquake history (repeated in some other catalogs) is in error. The sole source for
Known only from Holden, 1887: "1842. Eruption of Mt. Baker, W. T.-Perrey. (?)"
In his 1887 catalog Holden says: "1842. September 28; Eruption of Mt. St. Helens, Oregon.-Perrey. (?)". In Plummer (Tacom
Known only from Holden (1887): "1842. November 23; Eruption of Mt. St. Helens.-Perrey. (1843?) (?)"
Known only from Holden (1887): "1843. Eruption of Mt. Baker, Oregon.-Perrey. (?)"
According to Plummer's article (1893): "The explorer, Fremont, says that on the 13th day of November, 1843, two
Known only from Holden (1887): "1843. November 23; Eruption of Mt. Raynier.-Perrey. (See 1842, November 23, and 1841.
According to Plummer's 1893 artlcle, the explorer Fremont said: "On the 23rd of November St. Helens scattered its ashes l
Known only from Plummer's article in the Tacoma Ledger - February 28, 1893. The story goes: "The explorer, Fremont, says
Known only from Plummer's article in the Tacoma Ledger - February 28, 1893. See the account dealing with Mount Tacor
Account originates in Holden (1887); and is repeated in other catalogs: "1846-52; exact date not given. In Oregon City,
Known only from Plummer's article in the Tacoma Ledger - February 28, 1893. See the account dealing with Mount Tacor
Known only from Plummer's article in the Tacoma Ledger - February 28, 1893. The story goes: "Father De Smet testifies tha
Fron the Oregon Spectator - an account of lound noises, Silver Creek drying up for 24 hours , and a rain of ashes. Larg
Known only from Holden (1887): "1853; Perrey refers to eruptions of Hood, St. Helens, Mt. Baker, etc.-Am.J.Sc. 2d series, v.
Known only from Plummer's article in the Tacoma Ledger - February 28, 1893. The story goes: " In January 1853, persons li
No mention of whose diary, the location of the diarist, or where Milne viewed the diary
Known only from Holden (1887): "1854. February-April; Mountain of St. Helens, Oregon, was in eruption about February-Ap
Known only from Holden: "1854. March; St. Helens, Oregon, in eruption.-Perrey. (?)"
Known only from Holden (1887): "1854. April 10; Mt. St. Helens still in eruption.-Perrey. (?)"
Known only from Holden (1887): "1854. May 23; A shock at Crescent City, Humboldt County, Cal.-J.B.T. And San Francisc
Known only from Holden (1887): "1854. August; Smoke on Mt. Hood.-Perrey."
Diary entries only - additional references should be sought.
Milne makes no mention of whether B.C. newspapers were checked. They should be.
No information from newspapers - They should be checked
Since there is no mention of an event in 1858 except for this reference, it seems reasonable to believe that this article ha
Townley and Allen do not list this event. This event is mentioned in the Oregonian Index: "at Olympia, April 4, 1859" but th
Milne is the only source of information for this earthquake: "1859 JUNE 22. 3 p.m. III to IV. Oscillation from west to east of t
Milne is the only source of information for this earthquake: "1859 JUNE 22. 5:30 p.m. Rumbling at Victoria. Br. Col."
Known only from Holden (1887): "1859. August 15; August 17. Eruption of Mt. Hood, Oregon.-Perrey. (?)"
Known only from Holden (1887): "1859. November 22; Mt. Baker in full activity.-Perrey. (?)"
Known only from Holden (1887): "1859. December; Eruption of Mt. Baker.-Perrey. (?)"
Newspaper account would be useful - may be possible to assign intensity.
Known only from Holden (1887): "1860. April 26. Eruption of Mt. Baker-Perrey. (?)"
This entry originates with Holden, (who cites Perrey), and the information he gives is repeated in all other catalogs. No n
Known only from Plummer's article in the Tacoma Ledger - February 28, 1893. He says "In 1861 people at Port Ludlow saw
This is a previously uncataloged earthquake known from a single report in an Oregon paper (citing the Victoria Colonis
This earthquake is listed only in Milne, who describes it as : "a rather severe shock". Additional Information should be sou
Milne says: " three shocks were felt. The first two followed each other by a few seconds, and they were followed by ano
Known only from the WPPSS documents, which include an article from the Victoria Daily Colonist: " felt on Thorne's Creel
This is a previously uncataloged earthquake, reported in the Oregon Statesman of 9/19/1864: "The Victoria Colonist says
Known only from Milne: "1864 SEPTEMBER 26. 12:45 a.m. In Victoria the duration was estimated as 10 seconds. The shock
Catalogs incorrectly state that this event was in the PM. Original materials clearly state, and all agree that the earthquc
Known only from the handwritten and microfilmed account of James G. Swan, weather observer at Neah Bay: " April 18
Holden cites Fuchs - a European cataloger: "Several shocks at Victoria ...". Other catalogs echo Holden. Newspapers sho
Newspaper accounts are terse - The most verbose, from the Pacific Tribune of Olympia says: "An Earthquake.-- Our Victo
Known only from Holden (1887), an "Eruption of Mt. Hood. (Doubtful.)-Perrey"
Smoke from Mount Hood? From the British Colonist of Oct. 18, 1895: " Mount Hood is said by the Oregonian to be in a st
I checked the British Colonist of 10/16 and 10/18, 1865, but found no mention of an earthquake - RSL
This appears in several catalogs, Townley and Allen put it best: "1865 November 26. (?) at sea. Between San Francisco ar
Only known from Holden (1887): "1866. February 17; 'The Klamath River, fifteen miles above the Jacksonville road, was su
The "Gold Hill News" article (or other original material)` should be sought . This event may be the same as Holden's 2/17/1
Felt in Umatilla and Celilo, and alarmed many citizens at the Dalles, This earthquake is well documented, and well catal
This is an account, published in the Victoria 'Colonist' of a steam plume from Mount Hood. A search of the Oregonian fr
This is an account of flooding at Port Townsend and Victoria, which is attributed to meteorologic causes. Nothing was fo
Although there is a widely published description of an earthquake on this date, it is best described as the "Famous earth

evtype	sequ	evtmID	evtmstrec	evlocID	evlocstrec
		1613	1		
V		2461	2		
		1992	1		
V		2463	1		
		1027	1		
V		414	1		
		1	1	909	1
V		417	1		
V		415	1		
V		416	1		
V		419	1		
V		2465	1		
V		418	1		
V		2465	2		
V		2465	3		
V		2466	1		
E		420	1	1621	1
V		2466	21		
V		2466	3		
O		1594	1		
V		421	1		
V		2467	1		
		1385	1		
V		423	1		
V		422	1		
V		424	1		
		425	1		
V		426	1		
		1945	1		
		1386	1	910	1
		1029	1	1623	1
		1519	1		
		1213	3	911	1
		1387	1		
		1388	1		
V		428	1		
V		429	1		
V		430	1		
		1389	1		
V		431	1		
		432	1	912	1
V		2468	1		
		1609	1		
		1391	1		
		1392	1	1626	1
		2490	1		
		1596	1		
		1393	1		
		1519	2	913	1
		2142	1		
		434	1		
		7	1	914	1
V		436	1		
V		437	1		
		2148	1		
		438	1		
O		439	1		
		480	1		
		8	1	1630	1
V		2155	1		
O		2153	1		
F		441	1		

evmagID	evmagstrec	evdepID	evdepstrec	evintID	evintstrec
				1613	1
				2461	2
				1992	1
				2463	1
				196	1
				414	1
				1288	1
				417	1
				415	1
				416	1
				419	1
				2465	1
				418	1
				2465	2
				2465	3
				2466	1
				420	1
				2466	21
				2466	3
				1594	1
				421	1
				2467	1
				423	1
				422	1
				424	1
				425	1
				426	1
				1945	1
				1386	1
				1029	1
				1519	1
				3	1
				1387	1
				1388	1
				428	1
				429	1
				430	1
				1389	1
				431	1
				432	1
				2468	1
				1609	1
				1391	1
				1392	1
				2490	1
				1596	1
				1393	1
				1031	1
				2142	1
				434	1
				7	1
				436	1
				437	1
				2148	1
				438	1
				439	1
				480	1
				1292	1
				2155	1
				1935	1
				561	1

evfaID	evfastrec	evno
		1
		2
		3
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		10
		11
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evcom
Previously uncataloged. Known only from the Oregon Sentinal article of May 18, 1867: "EARTHQUAKE.--A number of pers
This is a previously uncataloged earthquake, known only from the Oregon State Journal: "A slight earthquake shock was
Need newspaper accounts. Holden (1887) cites an account in the San Francisco Bulletin and calls this event "severe". Ot
Listed only in Rasmussen and the Woodward-Clyde catalogs. Rasmussen references the "Washington Standard", but we
A report of steam from the crater of Mt. Baker. Known only from a handwritten and microfilmed record from the weathe
Previously uncataloged. From the account of the 1868 surveying party of Daniel G. Major on OR-CA border: He reporte
Known only from Holden (1898), not repeated in any other catalogs: "1868. November 5; "V" Heavy shocks in S.F., Cal. --H
Known only from Plummer's article in the Tacoma Ledger - February 28, 1893. He says: "Mrs. Victor, while describing Oreg
Previously uncataloged. An earthquake, probably on Sunday afternoon 6/20 near Mount Rainier caused a landslide int
The Washington Standard is the underlying source for catalog entries in Rasmussen and elewhere. The report reads: "A sli
This previously uncataloged earthquake was strongly felt in the Puget Sound. The British Colonist (microfilm not complete
This event was first cataloged by Rasmussen. This event is very likely felt over a considerably larger area than previously l
Aftershock of June 27th, 8PM earthquake.
This event is problematic, as there is no contemporaneous evidence from 1870 corresponding to this event. The accour
Rasmussen's catalog was the first to reference this event. He cites the Washington Standard which reads: "A slight shock
Known only from the handwritten report of the Tatoosh Island weather observer: "February, 1870 - On the first we had a s
Felt in Victoria, but apparently not elsewhere. Milne says: "Slight shock in Victoria, like a heavy gun" and cites the British C
Rasmussen cites an account in the Daily Tribune (Olympia). Newspaper account from B.C. paper should be sought.
Felt in Victoria. Known from Milne catalog, supported by Daily Colonist account.
Rasmussen cites the Washington Standard, but we did not find the article.
This confused account apparently originates with the European cataloger Fuchs: "Shocks in Washington Territory, and or
Listed only in the Woodward-Clyde catalog, which cites the Weston Geophysical 1973 WPPS Preliminary Safety Analysis
A mistaken date of 2/16 was given in previous catalogs. The Victoria Colonist (transcribed in WPPSS documents, and rep
The date and time given here do not appear to correspond to the North Cascades earthquake. From the Oregonian: "I
This is the 1872 North Cascades earthquake, the largest earthquake known to have occurred in Washington or Oregon in
Aftershock of the 1872 North Cascades earthquake, as listed by Captain James S. Lawson.
Aftershock of the 1872 North Cascades earthquake, as listed by Captain James S. Lawson.
Aftershock of the 1872 North Cascades earthquake, as listed by Captain James S. Lawson.
Aftershock of the 1872 North Cascades earthquake, as listed by Captain James S. Lawson.
Known from report by Captain James S. Lawson - who reported " five shocks after 11 PM".
Aftershock of the 1872 North Cascades earthquake, as listed by Captain James S. Lawson.
Aftershock of the 1872 North Cascades earthquake, as listed by Captain James S. Lawson.
Aftershock of the 1872 North Cascades earthquake, as listed by Captain James S. Lawson.
Most catalogs include a report of light shocks from Dec. 16 to Jan. 4, and cite Rockwood, who actually gave no starting
Aftershock of the 1872 North Cascades earthquake, as listed by Captain James S. Lawson.
Known only from a report in the Oregonian.
Possible aftershock of the North Cascades earthquake. Previously uncataloged, but found in two independent sources;
Not known to have been felt in Olympia. Listed only in Milne's catalog : "Two slight but distinct shocks at Victoria which
Known only from a report in the Oregonian.
Landslide - Earthquake not mentioned.
Known only from the handwritten report of the weather obeserver at Eola, Polk County, who said: "A slight shock of an e
This earthquake appears in all the catalogs, and the account of it originates with Plummer, who says (Tacoma Ledger
Rasmussen cites the Washington Standard as the source for this event, but we could not locate the article.
Known only from the WPPSS earthquake listing.
This event was assigned intensity IV in several previous catalogs, but I see no basis for it. No intensity was given in Holden'
Known only from Plummer's 1893 article: "On November 20th of (1873) shocks were felt at Tacoma,
"The San Andreas Fault System, California, Chapter 6: 'Earthquake History, 1769-1989' by William L. Ellsworth, USGS Professi
This may be two separate events, or a single misreported earthquake. Holden lists two events, one in Victoria on the 17t
The C.G. Rockwood report is the only source, and this event did not appear in other catalogs.
Little information is available. Catalogs cite Plummer, and the WPPSS transcription of The Tacoma Ledger of 2/28/1893 sc
Information on this event is lacking - even the month is uncertain. It may be a description of the 1872 North Cascades ea
This is probably an account of aftershocks of the 1872 North Cascaces earthquake. From an 1892 newspaper: "oldtimers
This date is mentioned in the Leslie M.Scott Index to the Oregonian , but the article itself could not be found.
First foreshock; see following.
Second foreshock; see following
Mainshock; From the Washington Standard: "May 7. Yakima. Earthquake at Yakima.-- A correspondent, writing from Yak
This date is mentioned in the Leslie M.Scott Index to the Oregonian , but the article itself could not be found.
This event is previously uncataloged, and the location of Linkville is unknown to the author. From the Oregon Sentinal: "Fr
This date is mentioned in the Leslie M.Scott Index to the Oregonian , but the article itself could not be found.
Not in Washington or Oregon. This is a reminiscence from the Daily Astorian of an wintertime 1876 earthquake in Ely, Nev
C.G. Rockwood reports that this event was felt by a vessel at sea off the coast of Oregon. It is not known whether it was
Little information is available for this event. Holden references the Ashland (Oregon) Tidings, October 28, 1876. The locati

evtype	sequ	evtmID	evtmstrec	evlocID	evlocstrec
		1597	1		
		1215	1		
		442	1	915	1
		11	1	1633	1
O		2139	1		
		2206	1		
		1220	1		
V		2469	1		
		1980	1		
		12	1	1634	1
		2517	3		
		1524	1	1635	1
		2518	2		
		1221	1		
		1525	1	1636	1
		2138	1		
		1526	1	1637	1
		16	1	1638	1
		1398	1		
		18	1	1639	1
		443	1	17	1
		1641	1	1641	1
		1527	1	1642	1
		1986	1		
		1202	1	2334	1
		207	2		
		1947	7		
		1947	8		
		1202	2		
		1202	3		
		1947	2		
		1202	5		
		1947	4		
G		1230	1	918	1
		1405	1		
		1986	2		
		2140	2		
		1406	1		
		2198	1		
R		2207	1		
		2114	1		
		2473	1		
		24	1		
		2416	1		
		1203	1	1644	1
		2473	2		
		345	1	1645	1
		1203	3	1646	1
		1203	4		
		1235	1		
		27	1	1647	1
G		2102	2		
		2024	1		
		1531	1	1648	1
		1531	2	1649	1
		1531	3	1650	1
		2025	1		
		1605	1		
		2025	2		
		2088	1		
		1204	1	488	1
		449	1		

evmagID	evmagstrec	evdepID	evdepstrec	evintID	evintstrec
				1597	1
				1215	1
				442	1
				11	1
				2139	1
				2206	1
				1220	1
				2469	1
				2517	2
				1523	1
				2517	3
				1524	1
				2518	2
				1221	1
				1525	1
				2138	1
				1526	1
				16	1
				1398	1
				18	1
				443	1
				1527	1
				1986	1
2334		1		1399	1
				1223	1
				445	3
				445	4
				1039	1
				1202	3
				1226	1
				1042	1
				1947	4
				1230	1
				1405	1
				1986	2
				1989	2
				1406	1
				2198	1
				2207	1
				2114	1
				1231	1
				24	1
				2416	1
				2473	2
1645		1		345	1
				26	1
				1203	4
				1235	1
				1530	1
				2102	2
				2024	1
				1531	1
				1531	2
				1531	3
				2025	1
				1605	1
				2025	2
				2088	1
				488	1
				449	1

evfalD	evfastrec	evno
		63
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		81
		82
		83
		84
		85
		86
917	1	87
		88
		89
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		99
		100
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		104
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		106
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		108
2534	1	109
		110
		111
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evcom
This event is previously uncataloged. Only the C.G. Rockwood entry is available: "March 18, 1877 - A slight shock at 6:30 A
A foreshock of a later event on the same day. Known only from a Victoria Colonist article transcribed in the WPPSS docu
Known only from a Victoria Colonist article transcribed in the WPPSS documents: " The force of the shock and accompar
Known only from a Victoria Colonist article transcribed in the WPPSS documents: "Westminster and Nanaimo papers repo
See following event comment. Because of an ambiguous statement by C.G. Rockwood, "October 12 - Quite severe sho
The 1877 Portland earthquake was a significant event. Among the interesting observations from the Oregonian: "The sce
Felt by a vessel at sea.
From the Oregonian: "1877, November 30. Portland (2 shocks). Earthquake--Slight shocks--Yesterday morning about 4 o'c
Information consistent. MWR is cited by some authors, but not found for this data-base.
Rasmussen cites the Washington Standard for this earthquake, but we were unable to find the account.
This event has been included in many catalogs on the basis of a communication to Holden from Geo. J. Ainsworth, Esq.
This event is previously uncataloged. It was reported in the Portland Oregonian as being felt in Victoria.
This event is previously uncataloged, and known only from the Weather Bureau observer on Bainbridge Island: "Novemb
See comment for previous event.
See comments for preceding event.
Newspaper accounts for this event are needed; there are none in the database. Milne cites the Victoria British Colonist.
Milne cites the British Colonist, but we have not researched newspapers for this event. Reid's notes also mention an even
Milne cites the British Colonist, but we have not researched newspapers for this event. Reid's notes also mention an even
Sources for this event indicate that it was felt in Seattle, Tacoma, Puyallup, and Olympia, and Port Townsend, as well as c
A single account from the Victoria Daily Colonist "Hat Camp, WT was visited by a high wind and an earthquake yesterdc
This event was apparently felt on Bainbridge Island, and possibly in Port Townsend. See comment with previous
This is the largest of the earthquakes in December of 1880, and is well documented and well represented in catalogs. It v
Reported felt only on Bainbridge Island and in Tacoma.
Linda Noson's notes say that an earthquake on this date was reported in the Puget Sound Weekly Argus, published in Po
Reported felt only on Bainbridge Island, by weather observer.
The single originial account of this event was provided by Riley Hoskinson, weather observer on Bainbridge Island., who c
The single originial account of this event was provided by Riley Hoskinson, weather observer on Bainbridge Island. His des
Same as preceding event.
Same as preceding event.
Same as other Bainbridge Island events of Jan. 1881.
Same as preceding event.
Reported by weather observer on Bainbridge Island.
Reported by weather observer on Bainbridge Island.
Reported by weather observer on Bainbridge Island.
This event apparently concerns a volcanic event in Idaho, possibly in August of 1881. Townley and Allen state: "188? Wa
During a review of original newspaper accounts of earthquakes in Washington and Oregon, we discovered an earthq
Reported by Bainbridge Island weather observer.
Listed only in Holden (1887): "1882. October 9; In the past week, three shocks at Cape Haytien, W.T.--Fuchs."
Reported by Bainbridge Island weather observer.
Felt in both Kamloops and Victoria, British Columbia (about 400 km apart). No damage was reported.
There is very little information available for this event. From the Plummer article: "In the summer of 1883 Tacoma received
From the Oregonian "There was a very perceptible earthquake shock at a few minutes before 12 o'clock on Friday nigh
Previously uncataloged. The MWR states: "Cape Mendocino, California.- A slight shock of earthquake is reported to hav
Reported in the MWR: "Cape Mendocino, California.- At 4.14 p.m., of the 24th, a severe shock occurred. The swaying of
From the Monthly Weather Review: "January, 1884, Portland, Oregon.- A light shock of earthquake occurred at 8:40 p.m
Known only from Plummer's article in the Tacoma Ledger - February 28, 1893: "On June 16, 1884, at about 7 p.m., jets of
Reported by Bainbridge Island weather observer.
According to the Oregonian and the handwritten record of the Tacoma weather observer, a single light shock was felt i
Previously uncataloged. The MWR states: "Ship "Occidental" at San Francisco, November 14th from Nanaimo, reported th
There is some confusion about the exact time of this earthquake. The MWR (carried forth into all of the catalogs) says: "C
Previously uncataloged. From the Oregonian: "Sprague, May 4. - (Special)-- We experienced quite a shock of earthquak
Previously uncataloged. This is a second of two earthquakes felt at Sprague (near Spokane). See comment for earler ev
This event appears only in the Holden 1898 catalog: "A very light shock, Olympia, W.T. Light shocks continued until 1h. 30
This earthquake is not listed in previous catalogs, the source is an account from the Washington Standard newspaper. A
The Oregonian describes this event as "distinct" with "no damage" and gives the event time as 2:15 AM. This time differs f
The time of 8 AM reported for this earthquake in the Monthly Weather Review and all subsequent catalogs appears to b
The Monthly Weather Review is the original source for this earthquake. It reports that "three shocks of an earthquake, ea
Foreshock of a larger earthquake at 22:40; this event appears only in Rockwood, who reports: "December 8 -... At East S
This earthquake was apparently felt from Victoria to Olympia (where Rockwood reports that sleepers were wakened), a
Aftershock of event at 22:40. Reported by Rockwood only.
Aftershock of earthquake at 22:40, reported by Rockwood only.
Townley and Allen state: "1885. December 9. 1:40 a.m. Port Angeles, Clallam Co. MWR. December, 1885, p. 313." We cou

evtype	sequ	evtmID	evtmstrec	evlocID	evlocstrec
		1206	1		
		2492	1		
		2492	2		
		2493	1		
		1532	2	1651	1
		1532	1	1652	1
		1204	4	491	1
		1534	1	1653	1
		1535	1	1654	1
		33	1	1655	1
		452	1	1656	1
		1536	1		
		2117	1		
		2117	2		
		1408	2		
		1408	1	1657	1
		1409	1		
		1410	1		
		2475	1	1658	1
		2525	1		
		2118	2	1659	1
		2147	1	1660	1
		2118	4	1661	1
		2338	3		
		2118	5	1662	1
		2118	6	1663	1
		2119	1	1664	1
		2119	2		
		2119	3	1666	1
		2119	4	1667	1
		2119	5	1668	1
		2120	1		
		2120	2		
		2122	1		
V		1074	2		
		2123	1	2332	1
		2124	1		
		466	1		
		2125	1		
		1555	1		
		1244	1	1671	1
		50	1	922	1
		2200	1		
		2200	2		
		2203	1	1673	1
V		2477	1		
		2126	1		
		52	1	1674	1
		2205	1		
		2197	1	1675	1
		2154	1		
		2154	2		
		1247	2		
		2152	1		
		2520	1	1676	1
		2145	1		
		356	1	1678	1
		1211	6		
		1211	5	924	1
		1211	7		
		1211	8		
		1070	1		

evmagID	evmagstrec	evdepID	evdepstrec	evintID	evintstrec
				1206	1
				2492	1
				2492	2
				2493	1
				2333	1
				1236	1
				1204	4
				31	1
				32	1
				33	1
				452	1
				1536	1
				2117	1
				2117	2
				1408	2
				1408	1
				1409	1
				1410	1
				1238	1
				1239	1
				1240	1
				39	1
				2338	3
				40	1
				1059	1
				2119	1
2119		2		2119	2
				2119	3
				2119	4
				1062	1
				2120	1
				2120	2
				1063	1
				239	1
2332		1		2332	1
				2124	1
				466	1
				2125	1
				1243	1
				1244	1
				1556	1
				2200	1
				2200	2
				1245	1
				2477	1
				2126	1
				1246	1
				2205	1
				1211	1
				2154	1
				1247	2
				2152	1
				54	1
				472	1
				1211	4
				1211	6
				474	1
				1211	7
				1211	8
				1070	1

evfaID	evfastrec	evno
		125
		126
		127
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evcom
The Monthly Weather Review (MWR) is the original source for this earthquake: "December, 1885: Tatoosh Island, Washing
See previous event.
The single original source was the report by Riley Hoskinson, Bainbridge Island weather observer: " slight earthquake on th
From the handwritten and microfilmed U. S. Weather Bureau Climatological Records for the State of Washington: Kenney
Holden and others state that this information was provided by the United States Lighthouse Board.
Vague report originating with F.G. Plummer (included as part of WPPSS documentation) who states: "In the fall of 1889 se
Holden (1898) cites the United States Lighthouse Board as the origin of this information.
Holden (1898) cites the United States Lighthouse Board as the origin of this information.
All catalogs repeat Holden's (1898) information. Holden cites no source.
Single source; deBallore: "... on sait seulment que, le 24 fevrier 1890, un violent tremblement de terre aurait devaste l'ile
Holden (1898) cites Plummer (1896) as the underlying source for this event. All other catalogs refer back to Holden/Plumm
Holden cites Plummer as the sole original source.
All catalogs repeat Holden's (1898) information. Holden cites no source.
Known only from Plummer's article in the Tacoma Ledger - February 28, 1893: "Climbers in the Cascades in 1891 have see
This event is known of only through brief mention in the index to the Portland Oregonian newspaper. The article itself cou
Information on this earthquake is described in "The Central Cascades Earthquake of March 7, 1891"; by T.E. Johnson, R.S
Milne says: " In Victoria the motion appeared to be from east to west, and an earthquake was generally felt. It seems to
The source for this event was Plummer's article in the Tacoma Ledger, Feb. 28, 1893, which states " in September, 1891, th
In Ritzville: "sufficiently strong to cause hardware and dishes to rattle on shelves was felt, lasting three seconds"
Felt in Portland and Salem. The Oregonian reports that in Portland from the corner of Front and Gibbs Streets to the cen
The Woodward-Clyde catalog cites this earthquake as intensity V; but the intensity described in two short newspaper art
It is seems that this earthquake was felt in the northern part of Puget Sound, but information is muddled, and several diff
The only source is U.S. Weather Bureau Climatologic Records, microfilm of handwritten records - Chelan, WA: " 2nd at 8 o
Holden cites an unnamed newspaper which is the underlying source for this event: "The first time an earthquake has bee
Plummer's listing of earthquakes in theTacoma Ledger (February 28, 1893), transcribed in the WPPSS documents, says: " C
The only source is U.S. Weather Bureau Climatologic Records, microfilm of handwritten records - Chelan, WA: "On the 28t
Panes of glass were reported by Holden (1898) to have been broken in the Pysht hotel, but no mention of this was found
Previously uncataloged. The WPPSS documents transcribe an article from the Chillwack Progress: "An earthquake shock
An "eruption" of Mount Baker in the morning (possibly a vapor column), accompanied by an earthquake felt by many in
A "very slight" earthquake; known from the handwritten records of the East Sound (Orcas Island) weather observer.
Felt very noticably in Portland "People alarmed But No One Was Injured and No Damage Was Done". Also felt in St. Hele
Known only from the Woodward-Clyde catalog.
A slight earthquake, known from the handwritten observations of the Chelan weather observer; also reported in the Spo
Known from report of weather observer at Fort Simcoe, Yakima County, WA, supported by an article in the Spokesman R
This is a sequence of foreshock, mainshock, and aftershock. The mainshock, on Feb. 2 at 2:55 AM was felt as far as Portl
Known from report of weather observer at Fort Simcoe, Yakima County, WA, supported by an article in the Spokesman R
All information for this event stems from Holden's catalog; which just says "Kalama, Washington". Holden cites Plummer as
Known only from the Oregonian Index - date may be misstated.
Known only from the handwritten record of the East Sound (Orcas Island) weather observer: "1892. April 10th; Earthquak
The MM intensity of VI given for Olympia by Earthquake History of the US seems overstated. The Seattle P.I. says :"Bad s
Known only from the handwritten record of the Chelan weather observer: "April 1892: A severe shock of earthquake on t
The sole original source for this event is the Index to the Oregonian, cited by Berg and Baker and others.
The original source for this event appears to be the Spokane Review of 1/27/1893 which says: "A slight shock of an earthq
Information for this event appears to intiate with Plummer.
Out of area.
In Umatilla, The Oregonian reports: "... a succession of earthquake shocks spread fear and consternation among the i
The Oregonian Index is the underlying source for this event. It says: "at Pleasant Ridge, near The Dalles, early in July, 1893
From the recollections of Edna Bolduc Anderson: "One day, in that July (1893), George and I were ... on a high ridge, just
This event is listed in the Woodward-Clyde catalog, and in the WPPSS documents.
This earthquake is known from Holden's catalog, he cites Plummer - no newspaper accounts have been found. Original
This event is previously uncataloged. It was listed in the Oregonian Index, and found in the Oregonian: "A slight earthquc
This event is previously uncataloged. The Oregon Statesman reports: "The Olympia Standard says a slight shock of an ea
Vague report of activity at Mount Baker. Holden (1898) is the only source.
Reports of this earthquake being felt in any place other than Olympia have not been confirmed.
Clouds (?) at Mount Jefferson.
Holden cites Plummer, and describes the event as it appears in the Oregonian, which states: "Ellensburg, April 16--A sho
Holden cites Plummer (1896, Publications Astronomical Society of the Pacific, V. 8, p.78); and is himself cited as the basis
From the Oregonian: 'Tacoma, Nov. 21.-- Tonight, exactly at 6:30 o'clock, several slight shocks of earthquake were felt h
From Holden: "On the afternoon of Thursday, December 13, smoke was seen rising from the crater by Observer Saulsbury
Holden cites the Seattle Post-Intelligencer of 1/6/1895: " ... the explorers report having seen, on December 24, jets of stec
This earthquake is well represented in catalogs, but the description in the Oregonian suggests that the source may have
The only source is the Oregonian Index, which lists "Leavenworth, Wash. 3 shocks, Mar. 13, 1895, 2 p.m.'

evtype	sequ	evtmID	evtmstrec	evlocID	evlocstrec
		2195	1	1680	1
		2195	2		
		2202	1	1681	1
		2135	1	1682	1
		1250	1	1683	1
		1252	1	1684	1
		1251	1	1685	1
		1253	1	1686	1
		1254	1	1687	1
		2093	2		
		1256	1	1689	1
		1257	1	1690	1
		1258	1	1691	1
V		2480	1		
		2045	1		
		2329	1	2329	1
		1419	1		
		2478	2	1693	1
		2112	1	1694	1
		2143	1	1695	1
		2144	1	1696	1
		2133	1	925	1
		2132	1		
		1265	1		
		2479	1		
		2129	1		
		2006	1	1698	1
		2495	1		
		2108	1	1699	1
		2133	2		
		74	1	927	1
		1702	1	1702	1
		2130	1	1700	1
		2134	1		
		2134	2	1705	1
		2134	3		
		2527	1	1704	1
		2052	1		
		2133	3		
		77	1	928	1
		2131	1		
		2062	2	1707	1
		2104	1	1708	1
		1278	1		
		2095	1		
		1572	1	929	1
		2055	1	1710	1
V		2328	1		
		1711	1	1711	1
		1280	1	1712	1
		1573	1		
		1595	1		
V		1281	1		
		1282	1		
O		1284	1		
		1575	1	1713	1
		80	1	1714	1
		1576	1	1715	1
V		1906	2		
		1906	3		
		1578	1	930	1
		2061	1		

evmagID	evmagstrec	evdepID	evdepstrec	evintID	evintstrec
				1211	9
				2195	2
				2202	1
				2135	1
				1250	1
				1252	1
				1251	1
				1253	1
				1254	1
				2093	2
				1256	1
				1257	1
				1258	1
				2480	1
				2045	1
2329		1		2329	1
				1419	1
				1261	1
				2361	1
				1305	1
				2111	1
				925	1
				2132	1
				1265	1
				2479	1
				2129	1
				2149	1
				2495	1
				2108	1
				2133	2
				927	1
				2106	1
				2134	1
				75	1
				2134	3
				2527	1
				2052	1
				2133	3
				77	1
				2131	1
				2062	2
				2104	1
				260	1
				2095	1
				2356	1
				1311	1
				2328	1
				2435	1
				1280	1
				1573	1
				1595	1
				1281	1
				1574	1
				1284	1
				1285	1
				1286	1
				1576	1
				1906	2
				1906	3
				268	1
				2061	1

evfaID	evfastrec	evno
		187
		188
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		192
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		196
		197
		198
		199
		200
		201
2329	1	202
		203
		204
		205
		206
		207
		208
		209
		210
		211
		212
926	1	213
		214
		215
		216
927	1	217
		218
		219
		220
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		224
		225
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		227
		228
		229
		230
		231
2356	1	232
		233
		234
		235
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evcom
Both the time of day and the intensity of this earthquake have probably been overstated in earlier catalogs. This event v
Other authors cite Holden (1898): " Victoria, B. C. A slight shock of earthquake, moving from east to west, was felt here a
Holden (1898) says: "1895. June 11. (A newspaper account from New Whatcom, Washington, says Mount Baker (40 miles
Meteorite. Holden (1898) says: "1895. June 15; Port Townsend, Washington, June 16. (Chimacum, a small farming center
From Holden (1898): "1895. June 28; Seattle, Washington. Assitant Weather Observer E. O. Hobbs has recently been maki
Holden (1898) says: "1895. July; Nanaimo, B. C., via Vancouver, B. C., July 9. The earthquake shock at Nanaimo this week
Holden (1898) states: "1895. September 1; Tacoma, Washington. The mountain-climbers who returned tonight from Moun
Known from the Spokane Spokesman Review, which says:"Earthquake shock at Helena Earth Oscillated for Three Minute
From Holden. A forest fire in the Olympic Mountains was mistaken for a volcanic eruption.
Holden's (1898) entry says: "1895 November; Kyuquot, B.C. -- Via Victoria, British Columbia, November 30. Kyuquot, an Inc
Holden's 1898 catalog says: "1896. January 3; Victoria, B. C. A severe shock of earthquake was felt here tonight at 10:20
Holden says: "January 8; 9:56 p.m.; Turn Point L. H., Washington. A shock. Ms. kindly communicated by the U. S. L. H. Bo
Holden's catalog (1898) is the basis for all other catlog entries. He cites the S.F. Chronicle: "1896. February 6; East Clallam
From Milne: "A Vancouver newspaper account for this date reads in part as follows: 'One of the Burrard Mountains is beli
Felt from Portland to Salem. Although the Oregonian Index says: " broke window at McMinnville, rang bells at Dayton, Or
Later catalog entries are based on Holden (1898): "Cape Blanco Lighthouse, Oregon. 'Tower vibrated considerably for a
Catalog entries cite Holden (1898), who cites "newspaper dispatches" which report "the narrow escape of a party of tou
Previously uncataloged. The WPPSS documents transcribe an article from the Vernon News: "A distinct earthquake shock
All catalog listings are in agreement with the Oregonian report: "Earthquake in Lincoln County Newport, Or., Jan 27--A
The Washington Standard (a weekly) reported: "'Who felt the earthquake' is a question asked by more people than are
Catalog entries are based on the MWR: "December 6, 1897.-Forest Grove Oreg.: slight shock at 8:30 p.m." Newspapers h
This event is listed in many catalogs. The underlying source appears to be the Monthly Weather Review (MWR) which sta
These events are documented in the Monthly Weather Review (MWR): "December 16, 17, 20. - Lakeside, Wash.: light sho
These events are documented in the Monthly Weather Review (MWR): "December 16, 17, 20. - Lakeside, Wash.: light sho
These events are documented in the Monthly Weather Review (MWR): "December 16, 17, 20. - Lakeside, Wash.: light sho
See following comment.
See following comment.
Known from catalogs. Reid cites MWR June 1898,Townley and Allen cite BSSA, 25, 146; MWR, 26,20.
This event is known only from the Woodward-Clyde catalog.
This event is well represented in catalogs, although it does not appear in McAdie. Townley and Allen cite BSSA, 25, 146; R
Two earthquakes were felt slightly in Portland. The Oregonian says: "A slight earthquake shock, or rather two shocks, a fe
This earthquake is known only from the Woodward-Clyde catalog. No other sources have been researched.
See comment for previous event.
From the Oregonian; an account of one Portlander possibly feeling an earthquake the day after two events that were t
This earthquake is well represented in catalogs. Both the Oregonian and the Spokeman Review say: "- A heavy shock of
Reid's cardfile seems to be the original source for this event, and all that is known is that an earthquake was felt at Lakes
Listed in many catalogs. The Oregonian states: "Seattle, Aug 12--Two slight shocks of earthquake felt here tonight. The vi
Previously uncataloged: The WPPSS documents transcribe the account from the Vernon News: "A slight earthquake shoc
This event was seaward of Eureka. The magnitude cited is from "The San Andreas Fault System, California, Chapter 6: 'Ea
This event is previously uncataloged, and known only from an article in The Astoria Daily Budget that states: "Quite a nun
This is a very interesting account of a seiche in Lake Chelan following the Yakutat Bay, Alaska earthquake (Magnitude 8
There are two sources of information for this event. Milne's catalog states: "An earthquake was felt slightly in Vancouver,
Known only from the Chilliwack Progress article transcribed in the WPPSS documents: " two distinct earthquake shocks we
The Oregonian is the basis of information for this earthquake. It states: " St. Helens, OR., April 27--Two very marked and dis
Not reported felt, known only from the transcribed article from the Victoria Daily Colonist included in the WPPSS docume
Not reported felt. Known only from the transcribed article from the Victoria Daily Colonist included in the WPPSS docume
See previous comment. Not reported felt.
The Victoria Daily Colonist (from the WPPSS Preliminary Safety Analysis Report, Ammendment 23, WPPSS Nuclear Project N
Townley and Allen cite Reid's scrapbook, "(1902 January. Western part of Jefferson Co. Indians reported earthquakes an
Known only from the transcribed article from the Vernon News included in the WPPSS documents: "A slight earthquake sh
Reid's note: "Newport 8:00p June 14, 1902 IV-V" appears to be the source of all subsequent catalog entr
The original source for this is Reid's scrapbook: "Newport 1:00a June 15, 1902 IV-V. " No newspapers have
McAdie's catalog is the sole source for this event: "1902. December 2; Kerby, Oregon; 2 a. m. Slight shock. E. F. Meissn
McAdie's catalog is the sole source of information for this event: "1902. December 4; Hood River, Oregon, between 8 an
Known from the Oregonian article, which says: " Grant's Pass, Dec 6--(Special)-- A slight earthquake shock was felt early v
Information on this earthquake comes from McAdie's catalog: "1902. December 18; Fox Valley, Linn County, Oregon. 7 a
The preferred location, time, and magnitude of this event are from the dissertation of G.C. Rogers.
This event was well felt from Seattle to Portland and Astoria, especially on higher floors. Although there are several newsp
Listed only in the Oregonian Index; article not found.
Listed only in the Woodward-Clyde catalog.
This is an account of earthquakes and avalanches on Mount Rainier. No account was found in a search of the Tacom
This earthquake is mentioned as part of a very interesting general article on earthquakes in Washington. It appeared in t

evtype	sequ	evtmID	evtmstrec	evlocID	evlocstrec
		2161	1	931	1
		1909	1		
V		1910	1		
M		1911	1		
O		1912	1		
		1420	1		
V		1914	1		
		2101	1		
O		1915	1		
		1916	1		
		1579	1	1718	1
		1919	1	1719	1
		1920	1	933	1
		1921	1		
		1580	1	934	1
		1923	1		
R		1924	1	1722	1
		2483	1		
		1581	1	1723	1
		2099	1	1724	1
		2208	1	1725	1
		2209	1	935	1
		2209	2	1727	1
		2209	3		
		2209	4		
		1110	1	1728	1
		1110	2	1729	1
		1110	3	1730	1
		1731	1	1731	1
		1111	1	1732	1
		1582	1		
		1733	1	1733	1
		1582	2	1734	1
		1582	3		
M		1583	1	1735	1
		737	1	1736	1
		1584	1	1738	1
		2496	1		
		2535	1	2535	1
		2085	1		
O		2352	1		
		1424	1		
		2484	1		
		1951	1	1739	1
		2497	1		
		2497	2		
		2497	3		
		2497	4		
		1115	1	1740	1
		2485	1		
		823	1	1741	1
		512	1	1742	1
		1930	1		
		1931	1		
		1952	1	1743	1
		1932	1	1744	1
		1745	1	2330	2
		1953	1	1746	1
		2068	1		
		1747	1	1747	1
R		1117	1	1748	1
		2092	4		

evmagID	evmagstrec	evdepID	evdepstrec	evintID	evintstrec
				2161	1
				1909	1
				1910	1
				1911	1
				1912	1
				1913	1
				1914	1
				2101	1
				1915	1
				1916	1
				1918	1
				1919	1
				933	1
				1921	1
				506	1
				1313	1
				1924	1
				2483	1
				1315	1
				1107	1
				1316	1
				2367	1
				2209	2
				2209	3
				731	3
				1110	1
				1110	2
				1110	3
				1111	1
				1317	1
				1733	1
				1318	1
				1582	3
				94	1
				737	1
				1584	1
				2496	1
2540		1		2535	1
				2085	1
				2352	1
				1424	1
				2484	1
				1951	1
				2497	4
				1115	1
				2485	1
				823	1
				1321	1
				1322	1
				1931	1
				1952	1
				1325	1
2330		2		902	1
				1746	1
				2068	1
				1747	1
				1117	1
				2092	4

evfaID	evfastrec	evno
		249
		250
		251
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		253
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		257
		258
		259
		260
		261
		262
934	1	263
		264
		265
		266
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2330	2	305
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evcom
This earthquake is listed in all catalogs, and well supported by newspaper articles. It appears that is was felt most strongly
"Tsumanis Affecting the West Coast of the United States, 1806-1992" cites river flooding due to meteorlogic causes.
First of four events in Portland on this date. See comments under following event.
Second of four events in Portland on this date. See comments under following event.
Third of four events in Portland on this date. See comments under following event.
This is the fourth of four earthquakes on this date that were distinctly felt in a very limited area of downtown Portland. Th
Known only from the transcribed article from the Chilliwack Progress included in the WPPSS documents: "Nanaimo, B.C. .
Included in Woodward-Clyde catalog and WPPSS lists. Date given as 10/16 (no hour); as 10/18 at 23 hours GMT; and as
This shock was in Idaho, but was felt at Baker City, Oregon.
Information from Woodward-Clyde catalog and WPPSS.
This appears in all catalogs, but contemporaneous infomation is very limited. 'Earthquake History of the US gives this: "Thr
Reid (the only source) cites a Weather Bureau Report : "Huge clouds af steam are being emitted from Mt. Rainier."
The Oregonian says: "Soon after 9 o'clock tonight there was a distinct earth tremor felt here. The direction of the vibratio
From Townley and Allen: "1906 April 12. 8:50 p.m. Ashland, Jackson Co". Reid's notes cite "WBC" as the source. No newsp
The Oregonian says: "Roseburg, OR., April 18--(Special)-- Distinct vibrations of an earthquake were first felt in this place las
San Francisco 1906 earthquake. Felt in southern Oregon - Roseburg, Grant's Pass, Marshfield, Paisley, Ashland, Rogue Riv
Aftershocks of the 1906 "San Francisco" earthquake? From Townley and Allen: "Paisley, Lake Co. Strong enough to awak
See previous.
See previous
See preceding.
The Oregonian index says: "Grants Pass, Glendale, broke windows", Townley and Allen cite the Oregonian as saying furni
Aftershocks of the 1906 "San Francisco" earthquake? Townley and Allen cite the "Report of the State Earthquake Investig
The source for this earthquake is Milne: "1906 MAY 14. The Vancouver Province reports an earthquake in the Kootenay M
The single newspaper account researched appears to be in agreement with the catalog entries. From the Morning Oreg
The underlying source for this earthquake, cataloged by Berg and Baker and others is the Oregonian: "Feel Earth Tremor
An undersea earthquake listed only in Reid's notes: " Captain C.H.McLeod, of the bark "Agate" experienced an earthqu
See previous event.
This event, which was slightly felt at Nanaimo only, is known from Reid's notes and from transcriptions of two newspaper
This reputed event is in an unusual location. Other catalog entries stem from Townley and Allen, who cite Reid's card cat
Heavy swell off the Washington coast was observed by a ship at sea off the Columbia River (Reid's notes). Reid also rep
Known only from a WPPSS listing of events.
Known only from Woodward-Clyde and WPPSS catalog listings.
Known only from the Victoria DailyTimes and Vernon News articles transcribed in the WPPSS documents: " Nanaimo, B.C
Known only from Woodward-Clyde and WPPSS catalogs.
The catalog of Berg and Baker was the first to list this earthquake. They cite the Oregonian: "Feel Earthquake Shocks -
This event is represented in most catalogs, but no magnitude has been assigned to it. The handwritten weather records
This event is known from only a few sources. It does appear in Reid's scrapbook, and is supported by an article from the V
Known only from the Victoria DailyTimes article transcribed in the WPPSS documents: "Bella Coola... there was
Known only from the Victoria Daily Colonist article transcribed in the WPPSS documents: "A slight earth tremor was felt ec
This event appears in Milne only. It appears to be an instrumental location, and there is no mention of it being felt.
This event appears in Milne only: "At Skidegate, on the Queen Charlotte Islands, two Indian shacks were knocked to the
This event appears in Milne only, and is described as: "An aftershock of the above event was felt at Lawnhill."
This is a well documented, large and significant event. At least a half-dozen newspaper articles are included in the data
Known only from the Woodward-Clyde and WPPSS catalogs.
Milne is the only source. He says: "1909 MAY 17. 9:20 a.m. Vancouver newspapers report a strong vibration was felt over
Other catalogs cite Townley and Allen, who reference the S.F. Chronicle of 5/26, and say: "Douglas, Douglas Co. Dishes s
A puzzling account - From Townley and Allen: "1909 August 17. Dayton, Columbia Co. What is believed to have been an
Previously uncataloged - from the Oregonian: "... Kalama, Wash., Aug 20--(Special)--Five distinct earthquake shocks were
Northern California.
First cataloged by Berg and Baker, and based on the Oregonian account:
This earthquake was first cataloged by Berg and Baker, citing the Oregonian, which says it was felt in tall buildings.
Berg and Baker were the first to catalog this earthquake, felt in Portland, citing the Oregonian. The Intensity of IV seems h
Known only from the Vancouver Progress article transcribed in the WPPSS documents: "Nelson April 4 - W.R. Jarvis, warde
Known only from the Victoria Daily Colonist article transcribed in the WPPSS documents: "...The second was noticed abou
Listed in the catalogs of Berg and Baker, and Woodward-Clyde.
Previously uncataloged. Known from Reid's notes, and weakly supported by an article in the Port Angeles Tribune Times
Previously uncataloged. The source of information is the Port Angeles "Tribune Times":
The apparent source of information for this is Reid's Scrapbook, cited by Townley and Allen. No newspapers have been
Listed only by Bradford and Milne. No newspapers have yet been researched.
Dr. Garry Roger's dissertation gives the magnitude and felt area given above. Newspaper and catalog entries are in rec
Offshore; felt at Triangle Island off the northwest tip of Vancouver Island. Reid cites BSSA, V. 2, p. 94.
Seattle and Olympia; two slight shocks reported. Reid's notes are the underlying source here, and list the Seattle PI of 6/8

evtype	sequ	evtmID	evtmstrec	evlocID	evlocstrec
		1959	1	2330	3
O		2159	1		
		1962	1	1750	1
		1962	2	1751	1
		1962	3	1752	1
		1962	4		
		2498	1		
		1753	1	1753	1
		1964	1	1754	1
		2446	1	1755	1
		1119	1	1756	1
V		745	1		
		1965	1		
		518	1		
		1966	1		
		1120	1		
		520	1	939	1
		1334	1		
		1333	1		
		1332	1		
		521	1	1759	1
		378	1		
		1428	1		
		1196	1		
		1969	1	1761	1
		614	1	614	1
		614	2	614	2
		656	1		
		1122	1	940	1
O		615	1	615	1
		2373	1		
		1763	1	1763	1
		2499	2		
		1764	1	1764	1
		1338	1	1765	1
		1123	1	1766	1
		658	1		
		2501	13		
		2502	14		
		1430	1	1430	1
		1431	1		
		1432	1		
		1618	1	2330	4
		1768	1	1768	1
		1434	1		
		1125	1	1769	1
		1126	1		
		1975	1		
		523	1	616	1
		1339	1	1771	1
		1983	1	1772	1
		1341	1	1773	1
		2503	15		
		2504	16		
		1342	1	1342	1
		660	1		
		1619	1		
		1127	1	1775	1
		1435	1		
		1128	1	114	1
		1437	1	1437	1
		1129	1	1777	1

evmagID	evmagstrec	evdepID	evdepstrec	evintID	evintstrec
2330	3			101	1
				2159	1
				1326	1
				1327	1
				1962	3
				1962	4
				2498	1
				2505	1
				1754	1
				2446	1
				938	1
				745	1
				517	1
				518	1
				1966	1
				375	1
1757	1			939	1
				1334	1
				1333	1
				1332	1
1759	1			521	1
				1336	1
				1428	1
				1121	1
				1337	1
				614	1
				614	2
				656	1
				105	1
				615	1
				2373	1
				2447	1
				2499	2
				2374	1
				1338	1
				107	1
				658	1
				2501	13
				2502	14
1430	1				
				1431	1
				1432	1
2330	4			941	1
				1768	1
				1434	1
				1125	1
				1126	1
				1975	1
				523	1
				1339	1
				1340	1
				1341	1
				2503	15
				2504	16
1774	1			1342	1
				660	1
				1619	1
				1127	1
				1435	1
2330	5			943	1
1437	1			1437	1
				2450	1

evfaID	evfastrec	evno
2330	3	311
		312
		313
		314
		315
		316
		317
		318
		319
		320
938	1	321
		322
		323
		324
		325
		326
		327
		328
		329
		330
		331
		332
		333
		334
		335
		336
		337
		338
		339
		340
		341
		342
		343
		344
		345
		346
658	1	347
		348
		349
		350
		351
		352
2330	4	353
		354
		355
		356
		357
		358
		359
		360
		361
		362
		363
		364
		365
		366
		367
		368
		369
2330	5	370
		371
		372

evcom
Known only from Milne: "1912 AUGUST 18. Newspaper reports indicate an earthquake was felt at Salmon Arm near Clow
Known only from the Medford, Oregon 'Mail Tribune' of Jan 31, 1922 which mentions an Oct. 1912 earthquake " felt in th
Aftershock of previous event. Known only from the Milne catalog. See previous entry.
Described by Milne: "1912 NOVEMBER 21. Newspapers reported an earthquake in the Lynn Valley and Blenkinsop Bay in
Three slight shocks in Seattle only. The original sources are the BSSA, and the Seattle PI of 11/25 (not yet checked). No ne
See previous comment.
See previous comment.
Little information on this shock is available. Most catalogs cite Townley and Allen, who cite Reid's scrapbook. Reid's notes
The BSSA is cited as a source for this earthquake: "A shock at Medford, Oregon. - A slight earthquake is reported from Me
The Oregonian account agrees with the BSSA description:
Known from the BSSA: "Eastern Oregon. - A rather severe earthquake is reported to have occurred at 3 p.m. October 14
Known only from Milne: "The south end of Graham Island in the Queen Charlotte Islands was shaken. D"
This may be a foreshock for the following event. "Earthquake History of the United States" and some other sources state
This event was preceded by a possible foreshock several hours earlier. There are some discrepencies about the duration
No details. Townley and Allen are cited by other catalogs as the source for this event. They cite the 'Weather Bureau Clir
Catalog entries cite the BSSA and the Oregonian. The BSSA comment: "Oregon, March 22, 1914. - A slight earthquake v
This mysterious event is known only from Bradford, who gives no details.
This event appear to be an instrumental location. It is known only from Milne, who states that it was not felt.
No details given. Townley and Allen were the first to list this event, they cite 'Weather Bureau Climatologic Data" (not in t
Known from Berg and Baker, who cite Gutenberg and Richter (1949); this must be an instrumental location.
The felt area of this event is likely to be quite a bit larger than the 1000 square miles given in 'Earthquake History of the Ur
The MWR weather observer in LaGrande Oregon described this as being RF Intensity V in Summerville, Oregon. Townley
The underlying source is a single report from the Forest Service at Longmire. No newspapers have been researched.
The underlying source for this event is the weather observer in Queets River, Chehalis County.
The underlying source is a single report from the weather observer at Lakeside. The date of 3/1, given by Rasmussen and
No details. The underlying source for all catalog entries is a single report from the weather observer at Lakeside. No new
This is the first of two shocks reported felt at Lakeside, at the south end of Lake Chelan. The underlying source is the repo
The underlying source is the MWR which reports this event as RF IV, lasting 5 seconds at Lakeside. Some investigators hav
Weather observer H.E. Thompson reported this as a RF Intensity V at Tacoma, and intensity III at Sumner, and remarked
Townley and Allen repeat what Smith gives: "Portland. Reported as though localized in eastern part of Portland; rattled
The underlying source for all catalog entries is a single report from the Lakeside weather observer.
This earthquake is well supported by both catalog and newspaper evidence, although a few catalogs have cited the
This is an aftershock of the preceding event. The underlying information here is a single observation from the weather ob
Known only from the Chilliwack Progress article transcribed in the WPPSS documents: "HOPE NEWS - Earth tremors, two d
This large shock was in Pleasant Valley, Nevada, but was well felt in southern Oregon; RF Intensity VI, and cracking walls
All catalog accounts arise from the observation of the weather observer in Fruita. No newspapers have been checked.
All catalog entries stem from the report of the weather observer. Newspapers have not been checked.
Catatlog entries are apparently based on a report in MWR from the weather observer in Spokane, who stated that an e
Catalogs refer to the reports of weather observers in Seattle (RF IV), Silverton, Sumner (RF IV), and Olympia (RF IV). Olymp
All catalog entries refer back to the MWR. No newspapers have been researched.
Underlying information for this event includes the observation of the Marietta weather observer of a shock lasting 60 sec
Known only from a Penticton Herald article transcribed in the WPPSS documents: "FAIRVIEW- A slight earthquake shock w
The underlying information here is a report from the weather observer in Cedar Falls. No newspapers have been checke
East of WA and OR.
The original source of this information is the report of the Sumner weather observer. No newspapers have been checkec
East of WA and OR.
Earthquake in Idaho.
East of WA and OR.
The monthly weather reveiw gives this information: "A slight earthquake which shook eastern Oregon, flooded part of the
Known only from Milne: "Nanaimo residents generally felt a tremor. Col."
Event is east of WA and OR.
While all catalog entries are based on the MWR, additional newspaper accounts obtained from the U.C. Berkeley seism
The S.F. Call reports a distant earthquake recorded at Seattle.
The Oregonian reports one hundred pounds of blasting powder set off in Portland.
The MWR weather observer at Ashford reports a shock of RF Intensity V. All later calalogs cite this source. No newspapers
Known only from the Woodward-Clyde catatlog . The location is out of the area .
The information given for this earthquake derives from the reports of the Longmire (RF Intensity V, 1 sec. duration) and G
Offshore.
Listed in Woodward-Clyde and Milne only. Far to the north and west.
Townley and Allen summarize the weather observer's reports: "Longmire , ...Rock slides; three shocks; duration six seconds
There is one report from the Longmire weather observer which all catalog entries stem from. Townley and Allen also cite
Listed in Woodward-Clyde and Milne only. Far to the north and west.

evtype	sequ	evtmID	evtmstrec	evlocID	evlocstrec
		1438	1		
		1614	2		
		1439	2		
		1439	1	661	1
		1130	1	1779	1
		1130	2	1780	1
		1130	3	1781	1
		525	1	618	2
		524	1	617	1
		1131	1		
		526	1	945	1
		1440	1		
		1132	1	756	1
		1132	2	298	2
		1133	1	1785	1
		527	1	1786	1
		300	1		
		1441	1	1441	1
		1134	1	1787	1
		1348	1	1348	1
		122	1	947	1
		2210	1	2210	1
		1136	1	1792	1
		302	1	1793	1
		2213	1	2213	1
		2214	1	2214	1
		2215	1	2215	1
		2216	1	2216	1
		2217	1	1798	1
		531	1	948	1
		2219	1	2219	1
		1142	1	131	1
		1142	2	949	1
		2486	1		
		532	1	2226	1
		533	1	623	1
		2233	1	2233	1
		2234	1	2234	1
		1145	1	312	1
		2235	1	2235	1
		1146	1	951	1
		2396	1		
		2241	1	2241	1
		1809	1	1809	1
		2242	1	2242	1
		1811	1	1811	1
		1149	1	1812	1
		1813	1	1813	1
		2244	1	1814	1
		1443	1		
		1815	1	1815	1
		2245	1	2245	1
O		2001	1		
X		1995	1		
		2246	1	2246	1
		1817	1	1817	1
		1152	1	140	1
		1355	1	1355	1
		1444	1	1444	1
		1153	1	952	1
		1154	1	142	1
		1445	1	1445	1

evmagID	evmagstrec	evdepID	evdepstrec	evintID	evintstrec
				1438	1
				1614	2
				1439	2
				1439	1
				1130	1
				1130	2
				1130	3
				1344	1
				1343	1
				1003	1
				945	1
				1440	1
2330		6		1132	1
				1132	2
				119	1
				527	1
				300	1
1441		1			
				1134	1
				1348	1
				1135	1
				2210	1
				1136	1
				302	1
				2213	1
				2214	1
				2215	1
				2216	1
				2218	1
				948	1
				2219	1
2330		7		2223	1
				2225	1
				2486	1
				533	1
				2233	1
				2234	1
				950	1
				2235	1
				951	1
				2396	1
				2241	1
1809		1			
				2242	1
1811		1			
				390	1
				1813	1
				1354	1
				1443	1
				1815	1
				138	1
				2001	1
				1995	1
				2246	1
				1817	1
				1152	1
				1355	1
1819		1			
				952	1
				1154	1
1822		1			

evfaID	evfastrec	evno
		373
		374
		375
1439	1	376
		377
		378
		379
		380
		381
944	1	382
		383
		384
		385
298	2	386
		387
		388
		389
		390
		391
		392
947	1	393
2173	1	394
		395
		396
		397
		398
		399
		400
		401
		402
		403
2330	7	404
		405
		406
		407
		408
		409
		410
134	1	411
		412
		413
		414
		415
		416
		417
		418
		419
		420
		421
		422
		423
		424
		425
		426
		427
		428
		429
		430
		431
141	1	432
		433
		434

evcom
Listed in Woodward-Clyde and Milne only. Far to the north.
Berg and Baker were the first to catalog this event. They reference the Oregonian of 2/13 (p.4, c. 5), which should be ch
Listed only in Milne: "Very slight at Victoria. Col." No newspapers have been researched.
Listed only in Woodward-Clyde.
Catalogs cite the BSSA: "... Houses swayed, windows, doors and dished rattled, but no damage was done." No newspap
The underlying source is the Walla Walla weather observer. Townley and Allen's is the only catalog to include this, and th
Townley and Allen state: "This was an Idaho earthquake felt in Spokane..." The BSSA gives this information: "Spokane, Wa
The BSSA reports: "An earthquake was felt at White Bluff, about seven miles west of Spokane, Wash., shortly after 1 o'cloc
Catalog entries come from the report from the weather observer at the North Fork Sauk River. No newspapers have bee
Listed only in Woodward Clyde and in WPPSS documentation. Woodward-Clyde cite the a Weston Geophysical listing in
Catalog entries are based on a single weather observer's report from Longmire. No newspapers have been referenced.
The earthquake is mentioned in the Monthly Weather Review as having been felt at Victoria, and recorded on the Weic
The BSSA is the source for catalog entries. It gives this information: "... from C.H. Aldrich of Corfu ... 'The first shock was on
This large and significant earthquake is well known and well represented, both in catalogs and newspapers. The intensit
Only Milne gives this information: "1918 DECEMBER 7. About ten aftershocks of the December 6 tremor were felt at Alber
Only Milne gives this information: "1918 DECEMBER 16. 5:09 a.m. A strong aftershock of the December 6 tremor was felt a
Far to the north and west. Listed only in Milne, this is an instrumental location from the ISS. No mention is made of this eve
Mentioned in the BSSA. The Monthly Weather Review says: "What seemingly was an earth disturbance gave buildings in S
Listed only by Milne and Woodward-Clyde, this is an instrumental location from the ISS, with no mention of the event hav
Listed only by Milne and Woodward-Clyde, this is an instrumental location from the ISS, with no mention of the event hav
Listed only by Milne and Woodward-Clyde, this is an instrumental location from the ISS, and Milne says: "This may be in er
All cataloged information on this event comes from the report of a single weather observer who said: "Men awakened; s
Felt in Chilliwack,Vancouver,Victoria, Bellingham, Anacortes, Blaine, Port Angeles, Friday Harbor, Everett, and Seattle.Th
The underlying source of all catalog entries is the report of the weather observer published in the MWR. No newspapers l
Far to the west and north, and listed only in Milne. There is no mention of this event having been felt.
All of the catalog entries are based on the account of a single weather observer at Crater Lake, who remarked that the
Far to the west and north, this is an ISS instrumental location listed only in Milne. There is no mention of this event being fe
Listed only in Milne: " Felt in Victoria. Br." Newspaper accounts have not been researched.
This event appears in the Woodward-Clyde catalog and in WPPSS listings. No newspapers have been researched.
A newspaper account indicates that this earthquake was probably closer to Astoria than to Portand. ThePortland weath
Catalogers have long recognized that there is some confusion surrounding this earthquake. As Townley and Allen put
Rassmussen cites Heck and Eppley (1958), and his listing is repeated in the Woodward-Clyde and a WPPSS listing. No ot
All catalog listings refer back to the MWR report from Cascadia, which say that the earthquake was "felt by everyone."
East of WA and OR.
All of the catalog entries are based on the report of one weather observer at Cascadia, Oregon of a RF Intensity V eart
All catalog entries stem from one report from the weather observer at Portland, Oregon. No newspapers have been res
Listed only by Milne; this earthquake was felt in the Queen Charlotte Islands. "No damage was reported, although pictur
Listed only by Milne: " Aftershock of preceding tremor at Masset."
Listed only by Milne: " Aftershock at Masset."
Listed only by Milne: " Aftershock at Masset."
Listed only by Milne, this is an instrumental location from the ISS. There is no mention of this event having been felt.
Listed only by Milne, the location is from the ISS. Milne says: "The localities of Alert Bay and Bull Harbour on northern Vanc
Listed only by Milne, the location is from ISS and Milne states: "Not reported from any area."
This earthquake, and sequence of earthquakes that followed a few hours later, were reported by George Eby in the BSS
See comment for earlier event.
See comment for earlier event.
East of WA and OR.
All catalog reports stem from the report of the Portland weather observer, who gives a RF Intensity of IV and a duratio
'Earthquake History of the U.S' says: "Northwest of Cape Mendocino. Large submarine shock, but so far from land tha
Felt by only a few, reported to the MWR by two weather observers, one in Tonasket, Okanogan County, another in Clea
The underlying source for catalog entries is the report of the weather observer in Republic Washington. No newspapers h
East of WA and OR.
Berg and Baker were the first to catalog this earthquake. They cite the Oregonian, but the database does not yet have
Far to the north and east. Information from Milne only, he cites the ISS and says: "This epicentre is east of any active area
Well represented in catalogs. Milne cites the Colonis,Berg and Baker cite the Oregonian, Townley and Allen cite the S.F.
Well represented in catalogs, and reported by four different weather observers in Spokane. Newspaper accounts have
Also felt in Portland. Well represented in catalogs, which cite weather observers as their source. No newspapers have be
The monthly weather report is cited in catalogs. No newspapers have been researched.
This earthquake was described as "distinct" by Townley and Allen who cite ' Seismological Diapatches of Georgetown Un
Known only from Milne, who cites the Colonist. Newspapers have not been researched.
Listed only in Milne: "Felt slightly at Victoria. D"
Reported by weather observers as RF Intensity VI in Lakeview and RF Intensity V with duration of 60 seconds in Valley Fa

evtype	sequ	evtmID	evtmstrec	evlocID	evlocstrec
		1446	1	1446	1
		1356	1	1824	1
		1447	1		
		1825	1	1825	1
		1155	1	953	1
		1156	1	779	1
		1157	1	1827	1
		1158	1	1828	1
		146	1	1829	1
		1830	1	1830	1
		147	1	147	1
		1448	1		
V		1161	1	954	1
		1193	1	2330	8
		1450	1		
		1451	1		
		1452	1	1452	1
		1163	1	1834	1
		1835	1	1453	1
		1836	1	1454	1
		1455	1	1455	1
		537	1	628	1
		1164	1	2330	9
		1165	1	326	1
		1457	1	1457	1
		538	1	957	1
		1458	1	1458	1
		1459	1		
		1842	1	1842	1
		2090	1	1843	1
		155	1	1844	1
		157	1	1845	1
		541	1	1846	1
		1461	1	1461	1
		542	1	959	1
		543	1	1849	1
		1462	1	1462	1
		1463	1		
		1464	1		
		1465	1		
		1466	1	1466	1
		1467	1	1467	1
		1468	1	1468	1
		2183	1	788	1
		2183	2	788	2
		1167	3		
		1851	1	1851	1
		160	1	1852	1
		400	1	2536	1
		2279	1	1853	1
		1169	1	1854	1
		1855	1	1855	1
		1364	1	1856	1
		1469	1	1469	1
		546	1	1857	1
		1171	1	1858	1
		547	1	2304	1
		2305	1	2305	1
		549	1	1860	1
		1471	1		
		1472	1		
		550	1	642	1

evmagID	evmagstrec	evdepID	evdepstrec	evintID	evintstrec
1823	1			1446	1
				1356	1
				1447	1
				1825	1
				953	1
				1156	1
				780	1
				1158	1
				1159	1
				2455	1
				1160	1
				1448	1
2355	1			1161	1
1449	1			149	1
				1450	1
				1451	1
				1163	1
1835	1				
1836	1				
1837	1			1455	1
				537	1
2330	9			956	1
				1165	1
1457	1				
				538	1
				1459	1
				1842	1
				539	1
				155	1
				157	1
				541	1
				787	1
				2276	1
				543	1
1462	1			1462	1
				1463	1
				1464	1
				1465	1
				1467	1
				1468	1
				1167	1
				2183	2
				1167	3
				1851	1
				544	1
2536	1			2536	1
				1168	1
				1169	1
				1364	1
				546	1
				2299	1
				2304	1
				2305	1
				549	1
				1471	1
				1472	1
				550	1

evfaID	evfastrec	evno
		435
		436
		437
		438
		439
		440
780	1	441
		442
		443
		444
		445
		446
		447
2330	8	448
		449
		450
		451
		452
		453
		454
		455
		456
2330	9	457
		458
		459
		460
		461
		462
		463
		464
632	1	465
		466
		467
		468
		469
		470
		471
		472
		473
		474
		475
		476
		477
		478
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		481
		482
2536	1	483
		484
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		486
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evcom
Aftershock, underlying source is the observation of the Lakeview weather observer, see previous.
Aftershock, underlying source is the observation of the Lakeview weather observer, see previous.
Off Cape Mendocino. 'Earthquake History of the US' says: "...strongly shook the Cape Mendocino region and toppled m
Reported "felt by many" by the weather observer in Marietta, WA. The BSSA reports: "A distinct shock was felt in Bellingha
The underlying sources are reports by weather observers in Anacortes, Marietta, and Olga. No newspaper accounts ha
This event is listed only by Milne, who says: "Gonzales seismograph indicated a distance of 110 miles, but this does not ne
Far to the northwest, and listed only in Milne, who cites the ISS as the source for this information. There is no mention of t
Far to the northwest, and listed only in Milne, who cites the ISS as the source for the location, and Gutenberg and Richte
Far to the northwest, and listed only in Milne, who cites the ISS as the source for the location.
Far to the northwest. Milne cites the ISS as the source for the location, and the Woodward-Clyde catalog gives a magni
Far to the northwest, and listed only in Milne, who cites the ISS. No mention of this event being felt.
Llisted only in Milne: " At Dead Tree Point on the Queen Charlotte Islands an earthquake was felt."
Listed in catalogs, this event is based solely on a single MWR report from the observer in Silverton, who reported a doubl
Listed in catalogs, this event is soley based on a single MWR report from the observer in Arlington, who reported a double
Based solely on the report of an MWR observer in Arlington, this event is listed in catalogs, but no newspapers have beer
Known only from report of the weather observer in Arlington, published in the MWR. No details are given.
The source of this information is indefinite. Bradford says: "The inhabitants of Sultan and the surrounding country insist that
Listed only in Milne, who cites ISS. There is no mention of this event having been felt.
Listed only in Milne, who cites ISS. There is no mention of this event having been felt.
Listed only in Milne: " Victoria and Saanich areas, generally, felt a rumbling earthquake. Col."
What is probably a single earthquake close to midnight Greenwich time is reported as being on 1/6 by weather observe
Catalogs are based on a single report from the weather observer in Walla Walla. No newspapers have been researched
The report of the Seattle MWR observer is the sole underlying source for catalog entries on this event. No newspapers ha
This event is listed only in the Berg and Baker and the Woodward-Clyde catalogs. Berg and Baker cite Gutenberg and Ri
Listed only in Milne. There is no mention of this event having been felt.
Newspapers needed.
Previously uncataloged. Known only from the Oregonian: "Three distinct shocks, believed to have been earthquakes, we
Previously uncataloged. See comment for previous event.
Previously uncataloged. See comment for previous event.
All catalogs entries arise from a single report by a MWR observer. There is a slight discrepency between the observer's re
Intensity of III appears to low, does not jibe with reports of persons awakened in Bellingham and elsewhere. Newspaper r
Newspapers might be useful.
Far to the north. Milne cites the ISS.
Milne is the only catalog to list this event, he says: "An earthquake was felt slightly in Victoria. Col."
Milne is the only catalog that lists this event. He says: "Vancouver was the only area to feel the tremor strongly, although
Milne is the only catalog to list this earthquake, saying simply "A tremor was felt slightly in Victoria." The earthquake was f
Newspapers needed.
Severe earthquakes centered in Gallatin County, Montana, were reported felt in various places in Washington, Oregon
This event appears in several catalogs. Berg and Baker cite the Oregonian of July 3, 1925, and Townley and Allen say: "Sl
Needs newspapers.
Milne lists this earthquake as being felt in southern Alberta.
Townley and Allen cite 'Seismological Reports of the US Coast and Geodetic Survey' and say: "Instrument board in powe
In Washington, Townley and Allen report this earthquake felt at "Bellingham and Marietta, Whatcom Co. At Marietta a g
Known only from the Woodward-Clyde listing.
Known only from a Penticton Herald article from 1927 transcribed in the WPPSS documents: "About a year ago, a similar
Far to the north and west. Milne cites the ISS as the source.
Townley and Allen cite 'Seismological Reports of the US Coast and Geodetic Survey', and say: "Trembling; felt by few; a
Townley and Allen cite 'Seismological Reports of the US Coast and Geodetic Survey', and say: " Abrupt bumping; felt by
At sea. Berg and Baker cite Gutenberg and Richter (1949),
It seems that this location is likely to be in error. Milne cites the ISS as the source for this earthquake but says: "There are n
An event on this date appears in both the Milne and Woodward-Clyde catalogs, but with rather different locations. Miln
Newspapers needed.
Listed only by Milne, but there is no mention of the event having been felt.
Newpaper account confused.
WWC location is in Idaho, east of Spokane.
Listed only by Milne: "The Shawnigan Lake district felt a slight tremor, identified by Denison as a foreshock of the following
Needs newspaper accounts.
Newspaper accounts needed.
Felt at Davenport, Lincoln Co. This is a second shock which followed the previous event "ten minutes later" according to
Other info? Location coordinates are near Chelan.
Newspaper accounts neeed.
Listed only by Milne, who says: " An earthquake was felt at Bull Harbour, Alert Bay and Ocean Falls off the north tip of Va

evtype	sequ	evtmID	evtmstrec	evlocID	evlocstrec
		550	2		
		550	3		
		551	1	2537	1
		2308	1	961	1
		1174	1	1863	1
O		1475	1		
		1476	1	1476	1
		1477	1	1477	1
		1478	1	1478	1
		1479	1	1479	1
		1480	1	1480	1
		1481	1		
		1175	1	1865	1
		1175	2	1866	1
		2314	1	795	2
		2314	1	2314	1
		330	1	962	1
		1482	1	1482	1
		1483	1	1483	1
		1484	1		
		552	1	1869	1
		1176	1	1868	1
		1177	1	1870	1
		1372	1	1372	1
		1485	1	1485	1
		1178	1	1872	1
		1195	1		
		1195	2		
		1195	3		
		2321	1	2321	1
		1486	1		
		1180	1	1874	1
		1487	1	1487	1
		1488	1		
		1489	1		
		1490	1		
		554	1		
		2399	1		
		556	1		
		1182	1		
		1493	1		
		1183	1	1876	1
		1494	1	1877	1
		1878	1	1878	1
		2488	2		
		1495	1	1495	1
		1185	1	1879	1
		1186	1	1880	1
		1375	1	1375	1
		1496	1	1496	1
		1497	1	1497	1
		1187	1	1884	1
		1498	1	1498	1
		1499	1	1499	1
		1885	1	1885	1
		1500	1		
		1188	1	963	1
		1189	1	1887	1
		1189	2		
		1889	1	1889	1
		1190	1	1890	1
		1502	1		

evmagID	evmagstrec	evdepID	evdepstrec	evintID	evintstrec
				550	2
				550	3
2542	1			2537	1
2330	10			168	1
				1174	1
1477	1				
1864	1				
				1481	1
				1175	1
				1175	2
				2314	1
				330	1
				1484	1
				407	1
				1176	1
				2319	1
1372	1			1372	1
1485	1				
				1178	1
				1194	1
				1195	2
				1195	3
				2321	1
				1486	1
				1180	1
				1488	1
				1489	1
				1592	1
				554	1
				1181	1
				556	1
				1182	1
				1493	1
				1183	1
				179	1
1878	1				
				2488	2
				1495	1
				1185	1
				1186	1
1881	1			1375	1
1882	1				
1883	1				
				1187	1
1498	1				
1499	1				
				1885	1
				1500	1
				183	1
				1189	1
				1189	2
				1889	1
				1190	1
				1502	1

evfaID	evfastrec	evno
		497
		498
		499
2330	10	500
		501
		502
		503
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1486	1	527
		528
		529
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		535
		536
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		538
		539
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		541
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		543
		544
		545
		546
		547
		548
		549
		550
		551
		552
963	1	553
964	1	554
		555
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evcom
Very unusual event. Newspaper accounts would be helpful.
This earthquake sequence is well represented in catalogs and reports. Most information available on this earthquake ap
See comment for earlier event at this location.
See comment for event on previous day at this location.
See comment for event on previous day at this location.
Far to the north and west. Listed only in the Woodward-Clyde catalog.
Listed only in Milne, who cites the ISS for the location and says: "Bull Harbour, Alert Bay, and Ocean Falls as well as Port Ha
Listed only by Milne, who says: "Estevan, Bull Harbour, Alert Bay and Ocean Falls all felt an earthquake. The epicentre is p
From Townley and Allen: "Humboldt Bay, California. This severe shock was felt from Fort Seward to the Oregon border; so
Known only from two Penticton Herald articles transcribed in the WPPSS documents: "A slight but perceptible, earthquak
Far to the north and west. Listed only in Milne.
Far to the north and west. Listed only in Milne.
Listed only in Milne: "An earthquake was felt generally in Vancouver and in the communities directly east of there. It was
Far to the west and north. Listed only in Milne, who cites the ISS.
Far to the west and north. Listed only in Milne, who cites the ISS.
Far to the west and north. Listed only in Milne, who cites the ISS.
Listed in several catalogs, supported by a newspaper account from the U.C. Berkeley scrapbook. Milne says: "The Abbo
Listed in several catalogs, but no newspapers have been researched. ' US Earthquakes, 1928' (Heck and Bodle) say that
Listed in several catalogs. The felt area and magnitude listed above are from the 1983 dissertation of Garry Rogers. 'Ear
Known only from a Penticton Herald article transcribed in the WPPSS documents: "Several residents of Penticton, particul
"United States earthquakes 1928" by Heck and Bodle states that this earthquake was on July 5 at 21:30 "Pacific Coast Tin
'United States Earthquakes 1928' (Heck and Bodle) reports a "slight shock at Newport also felt at other towns within 10-m
To the east. This event is only known from the Woodward-Clyde catalog, and is not listed in 'United States Earthquakes 19
Listed only in the Woodward-Clyde catalog. This event is listed in 'United States Earthquakes 1928' (Heck and Bodle) whic
At sea. Listed only in Berg and Baker, who cite Gutenberg and Richter (1949).
Far to the northwest. Listed only in MIlne.
This event is cataloged only in Milne. The Port Townsend Leader reports that the earthquake was felt in distinctly inPort To
Listed only in Milne: "The epicentre of this tremor was between 1 degree and 2 degrees south of the area of maximum d
Listed only in Berg and Baker, who cite Gutenberg and Richter (1949).
Far to the northwest. Listed only by Milne.
Listed only by Milne, who says: "Severe on Graham Islands. D"

evtype	sequ	evtmID	evtmstrec	evlocID	evlocstrec
		1191	1	1891	1
		557	1	965	1
		1377	1	1893	1
		1378	1	1894	1
		1379	1	1895	1
		1896	1	1896	1
		1503	1	1503	1
		1504	1		
		558	1		
		2488	1		
		1505	1	1505	1
		1506	1	1506	1
		1507	1		
		1508	1	1508	1
		1509	1	1509	1
		1510	1	1510	1
		1511	1	187	1
		966	1	966	1
		1512	1	967	1
		2489	1		
		190	1	190	1
		1380	1	1381	1
		1903	1	1903	1
		1904	1	1904	1
		1382	1	1382	1
		1513	1	1513	1
		1593	1		
		1515	1	1515	1
		1383	1	1383	1
		1516	1	1516	1
		1517	1		

evmagID	evmagstrec	evdepID	evdepstrec	evintID	evintstrec
				186	1
				557	1
				1377	1
				1378	1
				1379	1
1896	1				
				1503	1
				1504	1
				558	1
				2488	1
1505	1				
				1507	1
1897	1			1511	1
				966	1
2330	12			1512	1
				2489	1
				1380	1
1903	1				
				1382	1
1513	1				
				1593	1
1515	1			1515	1
1383	1			1383	1
1516	1				
				1517	1

evfaID	evfastrec	evno
		559
		560
		561
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		563
		564
		565
		566
		567
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		569
		570
		571
		572
		573
		574
		575
		576
2330	12	577
		578
		579
413	1	580
		581
		582
		583
		584
		585
		586
		587
		588
		589