

U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

SEISMICITY MAP OF THE STATE OF IDAHO

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Pamphlet to accompany
MISCELLANEOUS FIELD STUDIES
MAP MF-1857

Table 1.—Chronological listing of earthquakes for the state of Idaho

DATE YEAR MONTH DAY	ORIGIN TIME H M S (UTC)	LAT.	LONG.	DEPTH (KM)	HYPOCENTER QUAL REF	MAGNITUDE			INTENSITY MM REF
						USGS (mb)	OTHER (Ms)	MOMENT (M)	
1873 DEC 18	14 00 ..	42.2 N.	111.4 W.	..	G 298	..	..	..	IV 52
1876 APR 06	.. .. ..	42.0 N.	111.3 W.	..	H 298	..	..	..	II 298
1879 NOV 25	.. .. ..	43.7 N.	116.0 W.	*	G 56	..	..	..	III* 56
1879 NOV 26	.. .. ..	43.8 N.	115.8 W.	*	G 56	..	..	..	II* 56
1880 JUL 12	05 00 ..	42.0 N.	112.2 W.	..	G 298	..	..	..	V 52
1880 JUL 12	05 03 ..	42.0 N.	112.0 W.	..	G 298	..	..	..	F 52
1881 AUG 08	.. .. ..	45.5 N.	115.5 W.	*	I 56	..	..	..	F 56
1884 NOV 10	08 50 ..	42.0 N.	111.3 W.	..	G 298	..	..	..	VII* 52
Near Paris, Idaho. Chimneys were shaken down in Paris. It was felt aboard a Utah and Great Northern Railroad train north of Ogden, Utah. The felt area was estimated at 15,000 sq km.									
1884 NOV 10	09 10 ..	42.0 N.	111.3 W.	..	G 298	..	..	..	II 52
1884 NOV 10	09 19 ..	42.0 N.	111.3 W.	..	G 298	..	..	..	II 52
1884 NOV 10	09 48 ..	42.0 N.	111.3 W.	..	G 298	..	..	..	II 52
1884 NOV 10	10 45 ..	42.0 N.	111.3 W.	..	G 298	..	..	..	II 52
1884 NOV 11	08 55 ..	42.0 N.	111.3 W.	..	G 298	..	..	..	II 52
1884 NOV 11	14 00 ..	42.0 N.	111.3 W.	..	G 298	..	..	..	II 52
1884 NOV 12	08 50 ..	42.0 N.	111.3 W.	..	G 298	..	..	..	II 52
1884 NOV 12	09 35 ..	42.0 N.	111.3 W.	..	G 298	..	..	..	II 52
1884 NOV 12	12 05 ..	42.0 N.	111.3 W.	..	G 298	..	..	..	II 52
1884 NOV 13	08 55 ..	42.0 N.	111.3 W.	..	G 298	..	..	..	II 52
1884 NOV 13	10 40 ..	42.0 N.	111.3 W.	..	G 298	..	..	..	II 52
1893 AUG 30	23 30 ..	42.0 N.	112.7 W.	..	G 298	..	..	..	IV 52
1894 DEC 24	12	43.6 N.	116.2 W.	*	G 56	..	..	..	III* 56
1894 DEC 24	14	43.6 N.	116.2 W.	*	G 56	..	..	..	III* 56
1894 DEC 24	15 10 ..	43.6 N.	116.2 W.	*	G 56	..	..	..	V* 56
1902 JAN 05	01 14 ..	42.2 N.	111.4 W.	..	G 298	..	..	..	III 52
1905 NOV 11	21 29 ..	42.9 N.	114.5 W.	..	H 38	..	..	..	VII 38
Near Shoshone, Idaho. Plaster fell from ceilings in schools and county buildings. The Lincoln County courthouse had cracked walls. It was felt from Baker, Oregon to Salt Lake City, Utah.									
1906 OCT 19	02 06 ..	42.5 N.	111.4 W.	..	G 38	..	..	..	V 38
1909 FEB 20	01	43.5 N.	112.0 W.	*	G 56	..	..	..	II* 56
1909 OCT 26	09	43.8 N.	115.8 W.	*	G 56	..	..	..	II* 56
1913 APR 12	08 30 ..	42.3 N.	112.0 W.	*	G 56	..	..	..	V 38
1913 APR 12	08 40 ..	42.3 N.	112.0 W.	*	G 56	..	..	..	III 56
1913 OCT 14	23 00 ..	45.2 N.	116.7 W.	*	H 56	..	..	..	VI* 56
North-Central Idaho. Windows and dishes were broken in Adams and Idaho Counties, Idaho.									
1915 MAR 15	03 35 ..	42.3 N.	111.3 W.	*	G 272	..	..	..	V 272
1916 APR 13	02 30 ..	43.9 N.	115.9 W.	*	H 272	..	..	..	IV* 272
1916 APR 14	03 55 ..	43.9 N.	115.9 W.	*	H 272	..	..	..	IV* 272
1916 APR 14	07 20 ..	43.9 N.	115.9 W.	*	H 272	..	..	..	IV* 272
1916 APR 30	01 50 ..	45.8 N.	115.4 W.	*	G 272	..	..	..	II* 272
1916 APR 30	03 15 ..	43.6 N.	116.2 W.	*	G 272	..	..	..	III 272
1916 MAY 13	02 26 ..	43.7 N.	116.2 W.	..	G 38	..	..	5.3UKN PAS	VII 38
Boise, Idaho. Chimneys were wrecked at Boise and residents rushed into the streets. The felt area was estimated at 130,000 sq km of Idaho, Montana, and Oregon.									
1916 MAY 14	05 30 ..	45.8 N.	115.4 W.	*	G 56	..	..	..	III 272
1916 MAY 26	06 36 ..	43.8 N.	116.0 W.	..	G 38	..	..	..	V 38
1916 SEP 10	02 57 ..	43.5 N.	114.3 W.	..	G 38	..	..	..	V 272
1917 APR 20	04 30 ..	44.0 N.	114.8 W.	..	F 38	..	..	4.3ML EPB	V 272
1917 JUN 01	10 35 ..	46.1 N.	116.4 W.	*	G 272	..	..	..	IV 272
1917 DEC 12	11 50 ..	43.0 N.	111.3 W.	..	H 38	..	..	5.3MLx REN	V 272
1918 MAR 12	04 26 ..	48.1 N.	116.2 W.	*	H 56	..	..	..	V 38

1922	JAN	24	17	..	43.3	N.	115.4	W.	*	..	G	56	..	..	..	..	..	..	II	56
1922	FEB	19	21	..	43.0	N.	111.4	W.	*	..	G	56	..	..	..	..	..	..	IV*	272
1924	NOV	25	07	10	42.5	N.	111.5	W.	..	..	G	38	..	..	..	..	..	..	V	38
1925	DEC	06	16	16	44.2	N.	112.0	W.	..	..	G	218	..	..	..	..	..	..	F	218
1926	JUL	28	04	25	42.0	N.	111.9	W.	..	..	G	298	..	..	..	..	..	..	III	52
1926	JUL	29	18	50	42.0	N.	111.9	W.	..	..	G	298	..	..	..	..	..	..	III	52
1926	NOV	28	01	25	47.5	N.	116.0	W.	..	..	G	38	..	..	..	..	..	..	V	38
1927	AUG	07	..	..	43.4	N.	113.5	W.	*	..	G	218	..	..	..	..	..	..	F	56
1928	SEP	05	05	36	42.1	N.	115.2	W.	..	..	E	54	..	..	5.2MLx	REN	..	..	..	..
1929	SEP	30	16	15	42.2	N.	111.2	W.	*	..	G	2	..	..	..	..	..	..	II*	2
1929	OCT	01	06	30	42.2	N.	111.2	W.	*	..	G	2	..	..	..	..	..	..	II*	2
1929	OCT	01	08	00	42.2	N.	111.2	W.	..	..	G	2	..	..	..	..	..	..	III*	2
1931	JAN	06	21	00	44.9	N.	116.2	W.	*	..	G	4	..	..	..	..	..	..	IV*	4
1931	MAR	11	13	20	42.3	N.	111.3	W.	*	..	G	4	..	..	..	..	..	..	III*	4
1932	JUN	06	11	00	42.8	N.	114.9	W.	*	..	G	5	..	..	..	..	..	..	II*	5
1932	DEC	21	08	00	42.6	N.	114.5	W.	*	..	G	5	..	..	..	..	..	..	II*	5
1933	APR	20	20	25	44.7	N.	116.1	W.	*	..	G	6	..	..	..	..	..	..	IV	6
1933	OCT	31	15	55	43.0	N.	111.3	W.	*	..	G	6	..	..	..	..	..	..	III	6
1933	OCT	31	16	30	43.0	N.	111.3	W.	*	..	G	6	..	..	..	..	..	..	II*	6
1933	OCT	31	16	45	43.0	N.	111.3	W.	*	..	G	6	..	..	..	..	..	..	II*	6
1933	NOV	02	16	26	43.0	N.	111.3	W.	..	..	G	38	..	..	..	..	..	..	V	38
1933	NOV	03	10	00	43.0	N.	111.3	W.	*	..	G	6	..	..	..	..	..	..	F	6
1934	MAR	15	14	20	42.6	N.	112.2	W.	..	..	H	259	..	..	..	..	..	..	II*	259
1934	APR	28	09	30	42.5	N.	113.8	W.	..	..	H	7	..	..	..	..	..	..	IV	7
1934	APR	28	10	00	42.5	N.	113.8	W.	..	..	H	7	..	..	..	..	..	..	III*	7
1934	APR	29	06	10	42.5	N.	113.8	W.	..	..	H	7	..	..	..	..	..	..	III*	7
1934	MAY	06	20	30	42.2	N.	112.3	W.	*	..	H	259	..	..	..	..	..	..	IV	259
1935	OCT	31	15	..	46.4	N.	116.6	W.	*	..	H	8	..	..	..	..	..	..	II*	8
1935	NOV	01	03	35	47.5	N.	115.9	W.	..	..	G	8	..	..	..	..	..	..	IV	8
1936	JAN	14	18	05	42.2	N.	112.3	W.	*	..	G	9	..	..	..	..	..	..	II*	9
1937	DEC	18	11	..	44.5	N.	116.0	W.	..	..	F	38	..	..	..	..	..	..	V	38
1938	JUL	27	08	15	44.5	N.	115.2	W.	..	..	F	11	..	..	..	..	..	..	IV*	259
1938	JUL	27	08	30	44.5	N.	115.2	W.	..	..	F	11	..	..	..	..	..	..	IV*	259
1938	JUL	27	10	00	44.5	N.	115.2	W.	..	..	F	11	..	..	..	..	..	..	III*	259
1939	JAN	24	22	20	47.7	N.	116.8	W.	*	..	F	259	..	..	..	..	..	..	IV*	259
1940	MAR	28	19	55	42.9	N.	112.5	W.	*	..	G	13	..	..	..	..	..	..	II*	13
1942	FEB	16	00	18	45.3	N.	116.2	W.	*	..	F	259	..	..	..	..	..	..	IV*	259
1942	MAR	02	21	30	44.3	N.	114.4	W.	*	..	F	15	..	..	..	..	..	..	IV*	15
1942	APR	18	18	15	42.2	N.	112.3	W.	*	..	F	15	..	..	..	..	..	..	IV	259
1942	NOV	01	15	42	48.1	N.	116.6	W.	*	..	F	259	..	..	..	..	..	..	III*	259
1942	NOV	01	18	50	48.1	N.	116.6	W.	..	..	C	266	..	..	..	..	..	..	VI*	15
1942	NOV	01	19	15	48.1	N.	116.6	W.	*	..	F	259	..	..	..	..	..	..	III	259
1943	APR	14	09	53	46.4	N.	117.0	W.	*	..	G	16	..	..	..	..	..	..	V	259
1944	MAY	09	20	58	47.5	N.	115.8	W.	*	..	F	17	..	..	..	..	..	..	V*	259
1944	JUL	12	19	30	44.412N. 115.063W. 010	C	354	..	..	..	6.1mb	GR	..	..	..	..	..	..	VII	17
Near Sheep Mountain, Idaho. Damage was most severe in the Fontez Creek area where a new cabin on concrete piers was shaken off its foundation and rock slides occurred on the hillside. A section of the Rapid River Canyon wall near Lime Creek fell into the river. Sixteen aftershocks were felt. The felt area was estimated at 153,000 sq km of Idaho, Montana, Oregon, and Washington.																				
1944	JUL	12	19	55	44.5	N.	115.5	W.	*	..	G	17	..	..	..	..	..	..	F	17
1944	JUL	13	11	00	44.5	N.	115.5	W.	*	..	F	17	..	..	..	..	..	..	IV*	17
1944	JUL	25	00	00	46.1	N.	116.4	W.	*	..	G	17	..	..	..	..	..	..	IV	259
1944	JUL	27	00	48	44.7	N.	115.2	W.	..	..	D	266	..	..	..	..	..	..	V*	17
1944	JUL	27	01	50	44.7	N.	115.2	W.	*	..	G	17	..	..	..	..	..	..	F	17
1945	FEB	14	03	01	44.607N. 115.087W. 010	C	354	..	..	..	6.0MLx	PAS	..	..	..	..	..	..	VI	18
Idaho City, Idaho. The shaking broke dishes at Idaho City and cracked plaster at Weiser, Idaho. The felt area was estimated at 128,000 sq km of Idaho, Montana, Oregon, and Washington.																				
1945	JUL	10	05	21	48.0	N.	116.6	W.	*	..	F	18	..	..	..	..	..	..	IV	259
1945	JUL	20	00	30	43.8	N.	115.5	W.	*	..	H	18	..	..	..	..	..	..	III	259
1947	SEP	25	01	34	44.3	N.	115.4	W.	..	..	C	20	..	..	4.7MLx	REN	..	..	VI	259

Boise, Idaho. Brick buildings in Boise had several large cracks.															III	259																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
1949	JAN	09	06	10	..	43.7	N.	115.7	W.	*	..	F	22

1961	MAY	25	18 28 03.2	42.2	N. 111.9	W. 033	C	34	..	..	..	..	..	..	..	..	..
1961	JUN	11	17 13 45.5	44.7	N. 114.8	W. 025	C	34	..	..	..	..	..	..	..	..	..
1962	FEB	04	11 30 ..	47.6	N. 116.3	W. *	H	259	..	..	..	..	..	..	..	III	35
1962	AUG	24	05 00 ..	43.8	N. 111.1	W. *	F	35	..	..	..	..	..	..	..	III*	35
1962	AUG	30	13 35 24.4	42.04	N. 111.74	W. 007	B	298	..	..	5.7ML	UU	..	..	..	VII	35
In the Cache Valley near the Idaho-Utah border. Many old brick buildings on the east side of Cache Valley in the area extending from Logan to Lewiston, Utah had severe damage. Most of the old brick chimneys collapsed and tombstones were overturned. Damage in the area was estimated at \$1 million. The felt area was estimated at 170,000 sq km of Colorado, Idaho, Nevada, Utah, and Wyoming.																	
1962	AUG	31	01	42.0	N. 111.7	W. *	F	35	..	..	..	..	..	..	..	IV	35
1962	AUG	31	10 33 32.2	42.13	N. 111.97	W. 020	C	234	..	..	3.9ML	UU	..	..	..	IV	35
1962	SEP	05	03 00 ..	42.0	N. 111.7	W. *	F	35	..	..	..	..	..	..	..	V	35
1962	SEP	07	.. .. ..	42.0	N. 111.7	W. *	F	35	..	..	..	..	..	..	..	IV	35
1962	SEP	08	17 03 47.6	42.16	N. 112.03	W. * 020	C	234	..	..	..	..	..	..	..	..	..
1962	SEP	14	13 16 54.9	42.12	N. 111.71	W. 007	A	298	..	..	2.8ML	UU	..	..	..	..	..
1962	OCT	18	18 03 18.5	44.3	N. 115.3	W. 033	D	266	..	..	..	..	..	..	..	III	35
1962	OCT	18	18 56 32.3	44.6	N. 116.0	W. 033	E	266	..	..	..	..	..	..	..	III*	35
1962	OCT	18	20 31 07.1	44.3	N. 115.3	W. 033	D	266	..	..	..	..	..	..	..	III	35
1962	OCT	19	10 43 25.0	44.6	N. 115.6	W. 033	D	266	..	..	..	..	..	..	..	III	35
1962	DEC	25	12 17 ..	47.6	N. 116.3	W. *	H	259	..	..	..	..	..	..	..	III	35
1963	JAN	27	15 24 43.8	44.190N. 114.528W.	011	C	354	..	..	4.8Mn	DW	..	..	..	..	VI	36
Clayton, Idaho. Plaster and windows were cracked at Clayton. Several aftershocks were felt. The felt area was estimated at 15,000 sq km.																	
1963	FEB	01	16 38 56.1	44.197N. 114.486W.	008	C	354	..	..	4.4Mn	DW	..	..	..	..	V	36
1963	FEB	01	17 30 ..	44.3	N. 114.5	W. *	F	36	..	..	..	..	..	..	..	III*	36
1963	FEB	01	18 15 ..	44.3	N. 114.5	W. *	F	36	..	..	..	..	..	..	..	III*	36
1963	FEB	05	07 28 59.4	44.3	N. 114.6	W. 033	C	74	..	..	..	..	..	..	..	..	..
1963	FEB	05	11 00 ..	44.3	N. 114.5	W. *	F	36	..	..	..	..	..	..	..	III*	36
1963	FEB	05	19 30 ..	44.3	N. 114.5	W. *	F	36	..	..	..	..	..	..	..	IV	36
1963	MAR	05	01 30 38.7	42.6	N. 111.3	W. 033	E	36	..	..	..	..	..	..	..	III	36
1963	APR	04	15 36 26.0	42.32	N. 111.05	W. 007	C	298	..	..	3.1ML	UU	..	..	..	..	..
1963	MAY	19	08 10 18.5	44.4	N. 112.0	W. 015	D	74	..	..	..	..	..	..	..	..	..
1963	MAY	25	04 18 ..	43.3	N. 114.8	W. *	F	36	..	..	..	..	..	..	..	IV	36
1963	MAY	28	16 29 11.9	44.3	N. 114.8	W. 033	D	74	..	..	..	..	..	..	..	..	..
1963	JUN	06	02 54 ..	43.3	N. 114.8	W. *	F	36	..	..	..	..	..	..	..	IV	36
1963	AUG	02	09 45 42.0	43.4	N. 114.5	W. 033	C	266	..	..	..	..	..	..	..	IV	36
1963	AUG	03	01 23 16.7	44.9	N. 115.4	W. 033	D	74	4.0	..	..	..	..	..	..	..	..
1963	SEP	06	22 19 35.2	44.3	N. 114.7	W. 033	D	74	4.1	..	..	..	..	..	..	..	..
1963	SEP	07	19 25 ..	44.9	N. 116.8	W. *	F	36	..	..	..	..	..	..	..	IV	36
1963	SEP	09	10 45 17.4	44.4	N. 114.7	W. 015	D	266	4.1	..	4.3ML	EPB	..	..	..	V	36
1963	SEP	09	18 50 42	44.3	N. 114.7	W. *	G	266	..	..	..	..	..	..	..	..	..
1963	SEP	09	19 07 16.2	44.3	N. 114.7	W. 015	C	74	3.8	..	..	..	..	..	..	..	..
1963	SEP	09	19 10 35.3	44.3	N. 114.8	W. 015	C	74	4.1	..	..	..	..	..	..	..	..
1963	SEP	10	02 17 09.3	44.3	N. 114.7	W. 015	C	74	4.3	..	..	..	..	..	..	..	..
1963	SEP	10	03 33 23.2	44.3	N. 114.7	W. 015	C	74	4.1	..	..	..	..	..	..	..	..
1963	SEP	11	00 12 27.2	44.3	N. 114.7	W. 015	C	74	4.4	..	..	..	..	..	..	..	..
1963	SEP	11	02 08 43.7	44.177N. 114.615W.	008	B	354	4.9	..	..	4.8Mn	DW	..	..	..	VI	36
Central Idaho. Plaster fell in building at Redfish Lake and a window was broken at a fire station in Challis National Forest. The felt area was estimated at 9,000 sq km.																	
1963	SEP	11	02 25 04.7	44.3	N. 114.8	W. 015	C	266	3.6	..	..	..	..	..	..	IV*	266
1963	SEP	11	02 31 39.9	44.3	N. 114.7	W. 015	C	266	4.2	..	..	..	..	..	..	V*	36
1963	SEP	11	02 33 39	44.25	N. 114.75	W. ..	D	352	..	..	..	..	..	..	..	..	..
1963	SEP	11	03 45 33.6	44.4	N. 114.8	W. 015	C	74	4.1	..	..	..	..	..	..	..	..
1963	SEP	11	03 55 37.8	44.4	N. 114.8	W. 015	C	74	..	..	..	..	..	..	..	..	..
1963	SEP	11	09 42 04.7	44.3	N. 114.7	W. 015	C	74	4.0	..	..	..	..	..	..	..	..
1963	SEP	11	10 14 24	44.25	N. 114.75	W. ..	D	352	..	..	..	..	..	..	..	..	..
1963	SEP	11	12 29 29.2	44.3	N. 114.7	W. 015	C	74	3.8	..	..	..	..	..	..	..	..
1963	SEP	11	18 21 52.2	44.2	N. 114.7	W. 015	C	74	3.8	..	..	..	..	..	..	..	..
1963	SEP	11	18 24 28.6	44.3	N. 114.7	W. 015	C	74	4.1	..	..	..	..	..	..	..	..

1963	SEP	11	20 34 53.9	44.3	N.	114.7	W.	015	C	74	3.5	..	...	...	..	...	..
1963	SEP	12	06 23 48.9	44.181	N.	114.621	W.	009	B	354	4.4	..	4.7Mn	DW	..	IV	36
1963	SEP	12	06 53 00.9	44.2	N.	114.5	W.	033	C	74	4.1	..	...	...	..	...	..
1963	SEP	12	08 01 23.2	44.4	N.	114.7	W.	033	C	266	4.3	..	...	...	..	IV*	266
1963	SEP	12	09 01 09.0	44.4	N.	114.8	W.	015	C	266	3.6	..	...	...	..	III*	36
1963	SEP	12	09 19 04.8	44.3	N.	114.8	W.	015	C	74	3.7	..	...	...	..	...	..
1963	SEP	12	11 16 47.3	44.4	N.	114.7	W.	015	C	74	4.3	..	...	...	..	...	..
1963	SEP	12	12 28 22.6	44.3	N.	114.7	W.	015	C	74	4.2	..	...	...	..	...	..
1963	SEP	12	20 15 06.3	44.4	N.	114.8	W.	015	C	74	4.0	..	...	...	..	...	..
1963	SEP	14	05 04 09.3	44.3	N.	114.8	W.	015	C	74	3.8	..	...	...	..	...	..
1963	SEP	14	05 07 14.3	44.4	N.	114.8	W.	015	C	74	3.6	..	...	...	..	...	..
1963	SEP	14	15 58 01.6	44.147	N.	114.629	W.	012	B	354	4.3	..	4.4Mn	DW	..	V	36
1963	SEP	14	16 06 49.3	44.3	N.	114.7	W.	033	C	74	3.9	..	...	...	..	...	..
1963	SEP	14	16 25 11.3	44.3	N.	114.7	W.	015	C	74	4.3	..	...	...	..	...	..
1963	SEP	14	16 39 41.7	44.4	N.	114.7	W.	015	C	266	4.0	..	...	...	..	III*	36
1963	SEP	14	16 55 40.6	44.3	N.	114.6	W.	015	C	266	3.9	..	...	...	..	III*	36
1963	SEP	14	17 16 34.7	44.3	N.	114.8	W.	015	C	74	3.8	..	...	...	..	...	..
1963	SEP	14	17 50 06.9	44.4	N.	114.7	W.	015	C	74	4.0	..	...	...	..	...	..
1963	SEP	14	18 48 56.4	44.3	N.	114.8	W.	015	C	74	3.8	..	...	...	..	III*	36
1963	SEP	15	05 34 57.9	44.3	N.	114.7	W.	015	C	74	3.9	..	...	...	..	...	..
1963	SEP	15	16 51 01.8	44.3	N.	114.8	W.	015	C	74	4.1	..	...	...	..	...	..
1963	SEP	15	19 14 09.5	44.2	N.	114.8	W.	015	C	74	3.7	..	...	...	..	...	..
1963	SEP	16	12 06 14.0	44.3	N.	114.7	W.	015	C	266	4.2	..	...	...	..	V	36
1963	SEP	17	05 36 15.4	44.3	N.	114.8	W.	015	C	74	4.1	..	...	...	..	...	..
1963	SEP	17	12 22 54.9	44.4	N.	114.7	W.	015	C	74	3.6	..	...	...	..	...	..
1963	SEP	18	00 16 05.9	44.3	N.	114.8	W.	015	C	74	3.7	..	...	...	..	...	..
1963	SEP	18	21 03 50.7	44.4	N.	114.8	W.	015	C	74	3.8	..	...	...	..	...	..
1963	SEP	19	03 02 05.9	44.5	N.	114.7	W.	015	C	74	3.9	..	...	...	..	...	..
1963	SEP	19	10 59 57.0	44.4	N.	114.8	W.	015	C	74	3.4	..	...	...	..	...	..
1963	SEP	20	11 09 37.0	44.3	N.	114.8	W.	015	C	74	3.8	..	...	...	..	...	..
1963	SEP	20	11 41 20.1	44.4	N.	114.7	W.	015	C	74	3.7	..	...	...	..	...	..
1963	SEP	21	09 58 57.5	44.3	N.	114.8	W.	015	C	74	3.9	..	...	...	..	...	..
1963	SEP	21	12 29 25.8	43.7	N.	114.7	W.	033	D	74	3.5	..	...	...	..	...	..
1963	SEP	22	00 50 36.1	44.3	N.	114.7	W.	015	C	74	4.2	..	...	...	..	...	..
1963	SEP	22	00 56 10.5	44.3	N.	114.8	W.	015	C	74	4.2	..	...	...	..	...	..
1963	SEP	22	04 37 15.1	43.3	N.	111.4	W.	033	C	266	..	..	...	...	..	...	..
1963	SEP	22	06 30 01.7	44.3	N.	114.8	W.	015	C	74	3.6	..	...	...	..	...	..
1963	SEP	22	08 58 10.5	43.3	N.	111.5	W.	033	C	74	..	..	...	...	..	...	..
1963	SEP	22	09 56 44.0	43.3	N.	111.6	W.	033	C	74	3.7	..	...	...	..	...	..
1963	SEP	22	14 55 01.2	44.4	N.	114.8	W.	015	C	74	4.1	..	...	...	..	...	..
1963	SEP	22	15 41 19.0	44.4	N.	114.8	W.	015	C	74	4.0	..	...	...	..	...	..
1963	SEP	22	17 06 07.1	43.2	N.	111.2	W.	033	C	74	3.9	..	...	...	..	...	..
1963	SEP	22	21 13 32.6	44.3	N.	114.8	W.	015	C	74	3.9	..	...	...	..	...	..
1963	SEP	22	21 30 55.8	43.2	N.	111.5	W.	033	C	74	..	..	...	...	..	...	..
1963	SEP	22	21 32 17.0	43.2	N.	111.4	W.	033	C	74	3.4	..	...	...	..	...	..
1963	SEP	23	01 30 32.7	43.2	N.	111.3	W.	033	C	74	3.5	..	...	...	..	...	..
1963	SEP	23	10 21 03.6	44.4	N.	114.8	W.	015	C	74	3.6	..	...	...	..	...	..
1963	SEP	23	12 17 08.6	44.4	N.	114.8	W.	015	C	74	3.9	..	...	...	..	...	..
1963	SEP	23	23 27 10.5	43.3	N.	111.5	W.	033	C	74	..	..	...	...	..	...	..
1963	SEP	24	17 05 27.9	43.2	N.	111.1	W.	033	C	266	..	..	...	...	..	...	..
1963	SEP	28	19 08 02.7	43.3	N.	111.3	W.	033	C	74	3.7	..	...	...	..	...	..
1963	SEP	29	05 58 23.7	43.4	N.	111.4	W.	033	C	74	3.6	..	...	...	..	...	..
1963	SEP	29	06 05 32.5	43.3	N.	111.4	W.	033	C	74	..	..	...	...	..	...	..
1963	OCT	03	07 10 ..	44.3	N.	114.4	W.	..	F	36	..	..	...	...	..	IV	36
1963	OCT	07	21 30 30.0	44.8	N.	114.4	W.	033	C	266	3.5	..	...	...	..	IV	36
1963	OCT	11	23 09 53.1	43.4	N.	111.1	W.	030	C	266	4.3	..	...	...	..	...	..
1963	OCT	12	21 59 01.9	43.1	N.	111.1	W.	033	C	74	3.9	..	...	...	..	...	..
1963	OCT	12	22 34 01.6	43.1	N.	111.3	W.	033	C	74	3.9	..	...	...	..	...	..

1963	OCT	13	17 55 47.1	43.2	N.	111.2	W.	030	C	74	3.7	..	...	...	...	...	...	...
1963	OCT	15	15 15 10.6	44.3	N.	114.8	W.	033	C	74	3.9	..	...	...	...	...	IV	36
1963	OCT	16	15 36 29.1	44.279N.	114.666W.			004	B	354	4.2	..	4.0Mn	DW	...	...	...	..
1963	OCT	17	01 22 07.7	44.4	N.	114.7	W.	030	C	74	4.7	..	...	...	...	...	...	..
1963	OCT	24	09 52 37.4	44.4	N.	114.8	W.	033	C	74	3.8	..	...	...	...	...	...	..
1963	OCT	26	20 20 14.5	43.1	N.	111.2	W.	037	C	74	4.3	..	...	...	...	...	...	..
1963	OCT	27	15 58 49.9	44.2	N.	114.8	W.	030	C	74	3.6	..	...	...	...	...	...	..
1963	OCT	29	05 39 33.0	43.1	N.	111.6	W.	033	C	74	4.0	..	...	...	...	...	...	..
1963	OCT	29	07 42 11.8	43.2	N.	111.3	W.	030	C	74	..	..	...	...	...	...	...	..
1963	OCT	31	08 08 52.0	43.0	N.	111.3	W.	033	C	74	3.0	..	...	...	...	...	...	..
1963	NOV	03	18 26 02.0	43.1	N.	111.3	W.	033	C	74	4.2	..	...	...	...	...	...	..
1963	NOV	05	03 44 39.7	43.1	N.	111.2	W.	033	C	74	3.9	..	...	...	...	...	...	..
1963	NOV	28	03 14 02.4	44.3	N.	114.8	W.	033	C	74	3.5	..	...	...	...	...	...	..
1963	DEC	14	18 46 37.7	44.5	N.	114.8	W.	033	C	266	3.9	..	...	...	...	...	...	..
1963	DEC	22	02 50 29.8	44.4	N.	114.6	W.	033	C	74	4.4	..	...	...	...	...	...	..
1963	DEC	22	05 44 39.2	44.4	N.	114.5	W.	033	C	74	4.1	..	...	...	...	...	...	..
1963	DEC	23	00 15 02.0	44.3	N.	114.7	W.	033	C	266	..	..	5.1ML	EPB	...	...	...	..
1963	DEC	23	00 28 59.1	44.2	N.	114.4	W.	033	C	74	3.8	..	...	...	...	...	...	..
1963	DEC	25	20 04 10.2	44.2	N.	114.5	W.	033	C	74	3.7	..	...	...	...	...	...	..
1964	JAN	06	19 35 07.9	44.272N.	114.443W.			010	B	354	4.7	..	4.2Mn	DW	...	...	...	..
1964	JAN	09	03 10 56.4	44.257N.	114.472W.			024	B	354	4.5	..	4.0Mn	DW	...	...	...	..
1964	JAN	09	11 11 54.3	44.3	N.	114.8	W.	015	C	266	3.6	..	...	...	...	...	...	..
1964	JAN	10	08 52 18.0	43.9	N.	111.4	W.	033	D	299	..	..	...	...	...	...	...	..
1964	JAN	20	10 09 39.7	43.34	N.	112.45	W.	005	C	260	..	..	...	...	...	...	...	..
1964	JAN	22	21 10 58.8	44.3	N.	114.8	W.	033	C	266	3.9	..	...	...	...	...	...	..
1964	JAN	23	03 04 49.7	44.4	N.	114.5	W.	033	C	266	4.1	..	...	...	...	...	...	..
1964	JAN	28	12 57 07.9	43.2	N.	111.4	W.	041	C	266	4.2	..	...	...	...	...	...	..
1964	JAN	30	22 23 10.4	43.3	N.	111.4	W.	033	C	266	..	..	...	...	...	...	...	..
1964	FEB	02	12 15 11.0	43.3	N.	111.4	W.	030	C	266	..	..	...	...	...	...	...	..
1964	FEB	03	05 55 44.3	43.2	N.	111.1	W.	030	C	266	4.1	..	...	...	...	...	...	..
1964	FEB	06	08 02 26.4	42.06	N.	112.20	W.	007	B	298	..	..	2.4ML	UU	...	III*	37	
1964	FEB	06	11 13 33.2	42.08	N.	112.33	W.	007	B	298	..	..	2.6ML	UU	...	III*	37	
1964	FEB	07	13 20 06.6	42.10	N.	112.29	W.	007	B	298	..	..	...	...	...	...	...	..
1964	FEB	08	06 22 07.5	44.206N.	114.477W.			017	B	354	4.3	..	4.1Mn	DW	...	...	...	..
1964	FEB	20	03 29 36.1	44.4	N.	114.7	W.	030	D	266	3.7	..	...	...	...	...	...	..
1964	MAR	28	13 00 24	44.5	N.	112.3	W.	033	D	299	..	..	...	...	...	...	...	..
1964	APR	12	15 37 49.6	43.2	N.	111.4	W.	015	C	74	..	..	...	...	...	...	...	..
1964	APR	13	11 36 30.1	43.34	N.	111.10	W.	015	D	299	..	..	...	...	...	...	...	..
1964	APR	15	13 37 02.7	43.1	N.	111.5	W.	033	D	266	..	..	...	...	...	...	...	..
1964	APR	17	06 53 43.6	44.1	N.	114.3	W.	033	D	266	3.6	..	...	...	...	...	IV	37
1964	APR	21	09 48 42	44.7	N.	115.1	W.	033	D	299	..	..	...	...	...	...	...	..
1964	APR	21	12 11 32.9	44.2	N.	114.3	W.	033	D	266	3.6	..	...	...	...	...	...	..
1964	MAY	08	01 35 08.2	43.3	N.	111.3	W.	033	D	266	..	..	...	...	...	...	...	..
1964	MAY	22	04 56 42	44.6	N.	114.7	W.	..	D	299	..	..	...	...	...	...	...	..
1964	MAY	27	17 17 23.3	44.34	N.	114.73	W.	005	C	260	..	..	...	...	...	...	...	..
1964	JUN	05	04 52 04.3	43.2	N.	111.3	W.	033	D	74	3.7	..	...	...	...	...	...	..
1964	JUN	12	03 33 35.9	44.1	N.	114.7	W.	015	C	266	..	..	...	...	...	...	...	..
1964	JUL	01	01 11 12.8	42.60	N.	111.79	W.	020	D	299	..	..	...	...	...	...	...	..
1964	JUL	01	03 41 15.0	42.6	N.	111.8	W.	033	D	266	..	..	...	...	...	...	...	..
1964	JUL	01	19 22 36.8	42.58	N.	111.91	W.	005	C	260	..	..	...	...	...	...	...	..
1964	AUG	10	19 18 40	44.3	N.	114.6	W.	..	D	299	..	..	...	...	...	...	...	..
1964	SEP	08	00 27 55.5	44.3	N.	114.8	W.	033	C	266	3.9	..	...	...	...	...	...	..
1964	SEP	12	08 45 05.5	44.2	N.	114.6	W.	033	C	266	..	..	...	...	...	...	...	..
1964	SEP	22	06 52 10.0	44.4	N.	114.8	W.	015	C	74	4.3	..	...	...	...	...	...	..
1964	SEP	22	08 03 51.0	44.3	N.	114.7	W.	033	C	266	..	..	...	...	...	...	...	..
1964	OCT	15	00 37 27	44.2	N.	114.4	W.	033	D	299	..	..	...	...	...	...	...	..
1964	OCT	16	18 35 53.2	44.3	N.	114.6	W.	005	C	260	..	..	...	...	...	...	...	..
1964	OCT	28	06 42 35	44.0	N.	114.2	W.	033	D	299	..	..	...	...	...	...	...	..

1964	NOV	09	09	46	43.3	44.17	N.	114.73	W.	005	C	260	..	..	..	..	..	..	..
1964	NOV	18	10	26	42.5	44.39	N.	114.67	W.	005	C	260	3.6	..	..	..	..	..	..
1964	DEC	03	13	42	50.3	42.38	N.	111.60	W.	033	D	299	..	..	..	..	..	..	..
1965	JAN	25	04	30	00.3	42.80	N.	111.49	W.	005	C	260	..	..	..	..	..	..	..
1965	JAN	29	17	19	20.0	44.44	N.	114.7	W.	033	D	299	..	..	..	..	..	..	..
1965	MAR	14	14	18	12	44.5	N.	114.8	W.	033	D	299	..	..	..	..	..	..	..
1965	MAR	27	23	17	38.7	42.6	N.	111.6	W.	033	C	266	..	..	..	..	..	III*	75
1965	APR	02	03	06	51.1	42.6	N.	111.5	W.	033	C	266	..	..	..	..	..	..	..
1965	APR	02	05	19	24.8	42.37	N.	111.47	W.	007	B	298	4.5	..	3.0ML	UU	..	..	..
1965	APR	02	05	25	20.0	42.5	N.	111.5	W.	033	C	74	..	..	..	..	..	..	..
1965	APR	07	21	06	34.0	44.4	N.	114.8	W.	033	C	266	3.8	..	..	..	..	..	..
1965	APR	18	19	05	43.1	44.3	N.	114.5	W.	033	C	266	3.5	..	..	..	..	..	..
1965	APR	29	02	..	..	48.6	N.	116.9	W.	..	G	38	..	..	..	..	..	V	75
1965	APR	30	..	..	..	48.9	N.	116.4	W.	*	F	75	..	..	..	..	..	IV*	75
1965	MAY	16	08	50	05.2	42.57	N.	111.88	W.	005	D	260	..	..	..	..	..	..	..
1965	MAY	24	12	05	17.6	42.8	N.	111.4	W.	033	D	266	..	..	..	..	..	..	..
1965	MAY	25	02	54	47	44.5	N.	114.8	W.	..	D	299	..	..	..	..	..	..	..
1965	JUL	29	04	02	42.2	44.3	N.	114.7	W.	033	C	266	4.4	..	..	..	..	..	..
1965	JUL	29	08	25	52.7	43.2	N.	111.8	W.	033	C	74	4.0	..	..	..	..	..	..
1965	AUG	23	01	03	05.8	42.5	N.	111.3	W.	033	D	266	3.6	..	..	..	..	..	..
1965	SEP	13	15	58	54.3	45.2	N.	114.8	W.	033	C	266	3.6	..	..	..	..	..	..
1965	NOV	02	08	45	57.5	44.8	N.	114.2	W.	033	D	266	3.6	..	..	..	..	..	..
1965	NOV	22	22	53	13.7	45.1	N.	114.5	W.	033	D	266	3.7	..	..	..	..	..	..
1965	NOV	23	01	11	50.9	45.5	N.	115.6	W.	033	C	74	..	..	..	..	..	..	..
1965	NOV	28	06	16	47.3	42.6	N.	111.3	W.	033	D	266	..	..	..	..	..	..	..
1965	DEC	05	06	24	45.1	44.23	N.	114.66	W.	005	C	260	..	..	..	..	..	..	..
1966	FEB	11	20	36	26.2	42.15	N.	111.36	W.	033	C	299	3.5	..	..	..	..	III*	81
1966	FEB	12	09	52	38.5	42.3	N.	111.2	W.	033	C	266	3.2	..	..	..	..	..	..
1966	FEB	25	14	57	00.5	44.7	N.	116.1	W.	033	C	266	3.5	..	..	..	..	..	..
1966	MAY	31	01	06	28.6	46.5	N.	116.4	W.	033	D	266	..	..	..	..	..	..	..
1966	JUN	10	19	45	47.9	43.1	N.	111.1	W.	033	D	266	3.7	..	..	..	..	..	..
1966	JUN	11	05	35	51.8	43.1	N.	111.2	W.	020	C	299	..	..	3.3ML	UU	..	..	..
1966	JUN	11	09	22	14.2	43.2	N.	111.3	W.	033	C	266	..	..	..	..	..	..	..
1966	JUN	11	09	32	49.1	43.1	N.	111.2	W.	033	C	266	..	..	..	..	..	..	..
1966	JUN	11	09	36	53.3	43.2	N.	111.2	W.	033	C	266	..	..	..	..	..	..	..
1966	JUN	11	10	19	27.4	43.2	N.	111.1	W.	033	C	266	3.4	..	..	..	..	..	..
1966	JUN	11	10	46	40.8	43.1	N.	111.4	W.	033	C	266	..	..	..	..	..	..	..
1966	JUN	11	10	53	10.9	43.1	N.	111.4	W.	033	C	266	..	..	..	..	..	..	..
1966	JUN	19	07	38	22.3	42.7	N.	111.4	W.	033	D	266	..	..	..	..	..	..	..
1966	JUL	20	06	43	40.8	44.3	N.	114.3	W.	033	C	266	..	..	..	..	..	..	..
1967	APR	08	21	42	13.8	42.87	N.	111.31	W.	033	C	74	4.2	..	..	..	..	..	..
1967	MAY	01	07	37	47.3	43.51	N.	111.71	W.	033	D	74	3.2	..	..	..	..	..	..
1967	MAY	02	04	18	40.3	44.22	N.	114.63	W.	033	C	74	..	..	..	..	..	..	..
1967	MAY	28	08	16	31.3	44.15	N.	114.53	W.	033	C	74	..	..	..	..	..	..	..
1967	JUL	03	12	43	40.2	44.0	N.	114.3	W.	033	C	74	..	..	..	..	..	..	..
1967	JUL	09	02	57	48.0	46.5	N.	115.8	W.	033	C	74	..	..	..	..	..	..	..
1967	JUL	10	14	14	08.6	44.0	N.	114.3	W.	033	C	74	..	..	..	..	..	..	..
1967	JUL	25	08	23	54.5	44.4	N.	114.8	W.	033	C	74	3.8	..	..	..	..	..	..
1967	AUG	13	08	36	15.8	44.2	N.	114.7	W.	033	C	74	3.8	..	..	..	..	..	..
1967	AUG	13	13	35	38.4	44.1	N.	114.8	W.	033	C	74	3.8	..	..	..	..	..	..
1967	AUG	24	11	53	53.2	42.9	N.	111.3	W.	033	C	74	..	..	..	..	..	..	..
1967	SEP	11	14	29	06.4	43.0	N.	111.2	W.	033	C	74	..	..	..	..	..	..	..
1967	SEP	23	00	30	17.3	44.2	N.	114.7	W.	033	C	74	3.9	..	3.7mb	ISC	..	..	..
1967	OCT	10	..	..	..	46.4	N.	117.0	W.	*	F	72	..	..	..	..	..	IV	72
1967	OCT	31	06	21	52.6	42.5	N.	111.5	W.	033	C	74	..	..	..	..	..	..	..
1967	NOV	11	11	17	02.6	44.0	N.	114.5	W.	010	C	74	4.1	..	3.8mb	ISC	..	..	..
1967	NOV	17	07	12	57.7	43.9	N.	114.3	W.	033	C	74	3.5	..	..	..	..	..	..
1967	DEC	06	14	37	57.8	44.2	N.	114.3	W.	033	C	74	3.6	..	..	..	..	..	..
1967	DEC	22	00	16	49.3	42.42	N.	111.43	W.	007	C	298	..	..	2.5ML	UU	..	..	..

1967	DEC	23	16 34 14.0	43.943N. 114.229W.	023	B	354	3.7	..	4.0Mn	DW	..	..	..	..
1967	DEC	23	17 07 20.9	43.9 N. 114.4 W.	033	C	74	3.7	..	...	...	..	..	..	..
1968	JAN	02	14 09 44.1	43.9 N. 114.3 W.	033	C	74	3.6	..	...	...	..	..	..	..
1968	JAN	10	23 58 01.0	44.6 N. 115.0 W.	033	C	74	3.5	..	...	...	..	..	..	..
1968	JAN	11	07 46 18.4	44.0 N. 114.4 W.	033	C	74	4.0	..	...	...	..	..	..	..
1968	JAN	16	06 09 22.4	42.8 N. 111.6 W.	022	B	74	3.9	..	...	...	..	..	..	..
1968	FEB	15	07 31 26.0	42.8 N. 111.7 W.	033	C	74	..	..	...	...	..	..	..	..
1968	FEB	21	11 38 52.9	44.4 N. 115.3 W.	033	C	74	3.6	..	...	...	..	..	..	..
1968	MAR	07	04 17 06.8	42.21 N. 112.78 W.	007	C	298	..	..	3.0ML	UU	..	..	..	..
1968	APR	12	10 26 07.1	48.8 N. 116.3 W.	022	C	74	..	..	3.6ML	EPB	..	..	..	..
1968	APR	28	05 22 37.0	44.3 N. 114.5 W.	033	C	74	4.0	..	...	...	..	..	..	..
1968	APR	29	20 13 11.4	44.2 N. 114.6 W.	033	C	74	3.8	..	...	...	..	..	..	..
1968	MAY	11	08 53 48.8	42.35 N. 111.33 W.	033	C	74	..	..	...	...	..	..	..	..
1968	JUL	20	11 36 23.7	44.0 N. 114.4 W.	033	D	74	3.1	..	...	...	..	..	IV	41
1968	AUG	09	19 10 33.1	47.52 N. 115.99 W. x	001	C	74	..	..	2.5ML	GS	..	..	F	334
1968	AUG	12	.. ..	44.3 N. 114.8 W. *	..	F	41	..	..	...	...	..	..	IV	41
1968	AUG	13	.. ..	44.3 N. 114.8 W. *	..	F	41	..	..	...	...	..	..	IV	41
1968	AUG	14	.. ..	44.3 N. 114.8 W. *	..	F	41	..	..	...	...	..	..	IV	41
1968	AUG	30	13 23 35.6	44.23 N. 115.01 W.	033	C	74	3.7	..	...	...	..	..	..	..
1968	AUG	30	18 42 25.9	44.32 N. 114.89 W.	033	C	74	3.5	..	...	...	..	..	..	..
1968	AUG	31	08 11 30.9	44.25 N. 114.93 W.	033	C	74	..	..	...	...	..	..	..	..
1968	SEP	10	00 52 53.5	42.68 N. 111.90 W.	004	C	74	..	..	...	...	..	..	..	..
1968	NOV	29	17 43 ..	44.2 N. 114.4 W. *	..	F	41	..	..	...	...	..	..	IV	41
1969	FEB	01	11 55 38.4	42.01 N. 111.65 W.	033	C	74	..	..	...	...	..	..	..	..
1969	FEB	25	11 11 09.7	43.87 N. 111.05 W.	033	C	74	3.6	..	...	...	..	..	..	..
1969	FEB	28	15 30 24.4	43.90 N. 111.81 W.	033	C	74	..	..	...	...	..	..	..	..
1969	APR	05	10 56 35.4	43.10 N. 111.32 W.	033	C	74	..	..	...	...	..	..	..	..
1969	APR	22	13 24 02.6	44.2 N. 114.6 W.	033	D	74	3.6	..	...	...	..	..	IV	42
1969	APR	26	10 41 53.1	44.058N. 114.444W.	018	B	354	4.9	..	4.9Mn	DW	..	..	VI	42
Ketchum, Idaho. Concrete floors were cracked at Warm Springs and Ketchum, plaster was cracked at Livingston Mill south of Clayton, Idaho. The felt area was estimated at 23,00 sq km.															
1969	APR	27	10 50 14.1	44.65 N. 111.33 W.	033	C	74	..	..	...	...	..	..	..	..
1969	APR	27	21 31 31.8	44.23 N. 114.56 W.	033	C	74	3.7	..	...	...	..	..	..	..
1969	MAY	02	05 06 27.9	44.07 N. 114.73 W.	033	C	74	3.6	..	...	...	..	..	..	..
1969	MAY	03	09 30 ..	43.7 N. 114.4 W. *	..	F	42	..	..	...	...	..	..	III*	42
1969	MAY	05	07 09 10.0	44.076N. 114.420W.	016	B	354	4.6	..	4.0Mn	DW	..	..	V	42
1969	MAY	31	02 24 32.3	44.15 N. 114.55 W.	033	C	74	3.3	..	...	...	..	..	..	..
1969	JUN	03	06 01 57.3	44.10 N. 114.60 W.	033	C	74	3.7	..	...	...	..	..	..	..
1969	JUN	30	12 05 52.3	42.69 N. 111.17 W.	033	C	74	3.7	..	...	...	..	..	..	..
1969	SEP	19	09 31 45.9	43.06 N. 111.42 W.	005	C	74	4.1	..	4.4ML	GS	..	..	..	..
1969	SEP	19	13 33 15.0	42.99 N. 111.43 W.	005	B	74	4.5	..	4.9ML	GS	..	..	..	..
1969	SEP	19	19 57 18.7	43.01 N. 111.27 W.	005	B	74	4.3	..	4.4ML	GS	..	..	..	..
1969	SEP	19	23 58 06.5	42.96 N. 111.49 W.	005	B	74	3.9	..	4.1ML	GS	..	..	..	..
1969	SEP	20	09 12 06.7	43.12 N. 111.41 W.	005	C	74	3.6	..	3.8ML	GS	..	..	..	..
1969	SEP	23	12 58 13.5	42.92 N. 111.47 W.	005	C	74	3.9	..	3.8ML	GS	..	..	..	..
1969	SEP	25	03 19 45.0	42.87 N. 111.70 W.	005	C	74	..	..	3.9ML	GS	..	..	..	..
1970	OCT	17	08 06 33.3	42.70 N. 111.12 W.	015	C	74	4.3	..	...	...	..	..	..	..
1970	NOV	08	08 08 11.0	44.36 N. 115.58 W.	033	C	74	3.8	..	...	...	..	..	..	..
1970	NOV	27	11 18 45.0	44.46 N. 115.61 W.	033	C	74	3.5	..	...	...	..	..	..	..
1970	DEC	05	02 16 30.9	44.47 N. 115.45 W.	033	C	74	3.9	..	...	...	..	..	..	..
1970	DEC	05	02 54 15.2	44.306N. 115.392W.	014	B	354	4.3	..	4.0Mn	DW	..	..	..	..
1970	DEC	05	08 17 46.0	44.49 N. 115.50 W.	033	C	74	3.7	..	...	...	..	..	..	..
1970	DEC	06	09 33 47.5	44.48 N. 115.42 W.	033	C	74	4.3	..	...	...	..	..	..	..
1971	JAN	22	14 39 55.1	44.09 N. 114.59 W.	033	C	74	3.8	..	...	...	..	..	..	..
1971	JUL	16	10 54 18.0	42.42 N. 111.36 W.	007	C	298	3.6	..	2.8ML	UU	..	..	V	44
1972	JUL	22	06 05 09.7	42.46 N. 111.61 W.	007	B	298	..	..	2.9ML	UU	..	..	..	..
1972	NOV	24	05 36 06.9	42.50 N. 111.16 W.	033	B	74	4.4	..	...	...	..	..	IV	45
1973	FEB	14	13 57 53.0	43.92 N. 111.19 W.	016	C	74	..	..	...	...	..	..	..	..

1973	APR	13	06 50 37.3	42.09 N. 112.64 W.	010	C	74	..	..	...	...	..	...	..
1973	APR	14	06 45 46.5	42.04 N. 112.63 W.	007	B	298	4.4	..	4.2ML	UU	..	...	V 46
1973	APR	20	19 06 54.1	43.85 N. 111.06 W.	017	C	74	..	..	...	...	..	...	..
1973	OCT	27	00 44 07.9	42.77 N. 111.11 W.	011	C	74	..	..	...	...	..	...	..
1973	NOV	20	23 36 30.0	42.04 N. 112.69 W.	010	B	74	..	..	3.4ML	UU	..	...	..
1973	DEC	03	18 42 47.3	42.03 N. 112.78 W.	007	B	298	..	..	2.7ML	UU	..	...	..
1973	DEC	03	20 59 58.3	42.06 N. 112.82 W.	007	B	298	..	..	2.9ML	UU	..	...	..
1974	JUN	30	03 15 50	43.2 N. 111.2 W.	000	D	299	..	..	...	...	..	...	..
1974	JUL	04	03 10 56.2	44.41 N. 111.11 W.	005	C	47	..	..	...	...	..	...	..
1974	AUG	30	13 35 51.0	44.47 N. 111.11 W.	005	C	74	..	..	...	...	..	...	..
1974	AUG	30	19 33 20.5	44.36 N. 111.05 W.	005	C	74	..	..	...	...	..	...	II 47
1974	OCT	20	02 19 29.5	44.24 N. 111.14 W.	005	C	74	..	..	...	...	..	...	..
1974	OCT	29	01 48 31.7	44.63 N. 111.31 W.	005	B	74	4.0	..	...	...	..	...	..
1975	MAR	14	13 37 47.2	42.05 N. 111.26 W.	007	B	298	..	..	2.6ML	UU	..	...	..
1975	MAR	27	04 48 51.7	42.07 N. 112.53 W.	006	A	298	4.4	..	4.2ML	UU	..	...	V 48
1975	MAR	28	00 13 01.1	42.12 N. 112.58 W.	009	A	298	..	..	2.5ML	UU	..	...	..
1975	MAR	28	02 31 06.0	42.06 N. 112.52 W.	005	A	298	6.1	6.0	6.0ML	UU	..	...	VIII 48
Ridgedale area of Pocatello Valley, Idaho. Several ranch houses were shifted on their foundations and many chimneys fell. Chimneys were also damaged at Malad City, Idaho. Total property damage was estimated at \$1 million. The felt area was estimated at 160,000 sq km of Colorado, Idaho, Nevada, Utah, and Wyoming.														
1975	MAR	28	02 59 54.1	42.05 N. 112.53 W.	005	A	298	..	..	3.0ML	UU	..	...	..
1975	MAR	28	03 10 33.8	42.07 N. 112.50 W.	005	A	298	..	..	2.6ML	UU	..	...	..
1975	MAR	28	03 14 29.0	42.11 N. 112.52 W.	005	A	298	..	..	3.3ML	UU	..	...	..
1975	MAR	28	03 30 44.4	42.08 N. 112.56 W.	005	A	298	..	..	3.1ML	UU	..	...	..
1975	MAR	28	04 04 58.0	42.07 N. 112.52 W.	011	A	298	..	..	3.3ML	UU	..	...	..
1975	MAR	28	04 42 32.5	42.06 N. 112.53 W.	008	A	298	..	..	2.5ML	UU	..	...	..
1975	MAR	28	05 18 54.1	42.02 N. 112.50 W.	005	A	298	..	..	3.1ML	UU	..	...	..
1975	MAR	28	05 52 16.0	42.00 N. 112.54 W.	009	A	298	..	..	2.9ML	UU	..	...	..
1975	MAR	28	07 42 45.3	42.07 N. 112.53 W.	009	A	298	..	..	2.8ML	UU	..	...	..
1975	MAR	28	08 11 23.3	42.07 N. 112.45 W.	005	A	298	..	..	2.7ML	UU	..	...	..
1975	MAR	28	09 27 15.2	42.05 N. 112.50 W.	005	A	298	..	..	2.5ML	UU	..	...	..
1975	MAR	28	11 22 24.1	42.08 N. 112.53 W.	010	A	298	..	..	3.1ML	UU	..	...	..
1975	MAR	28	11 26 16.1	42.04 N. 112.44 W.	005	A	298	..	..	3.0ML	UU	..	...	..
1975	MAR	28	13 07 45.4	42.03 N. 112.49 W.	005	A	298	..	..	2.8ML	UU	..	...	..
1975	MAR	28	13 11 16.5	42.08 N. 112.48 W.	005	A	298	4.3	..	3.1ML	UU	..	...	IV 48
1975	MAR	28	16 15 06.4	42.08 N. 112.57 W.	009	A	298	4.1	..	3.8ML	UU	..	...	III 48
1975	MAR	28	16 42 33.9	42.08 N. 112.52 W.	005	A	298	..	..	2.7ML	UU	..	...	..
1975	MAR	28	17 57 41.3	42.11 N. 112.44 W.	005	A	298	..	..	2.8ML	UU	..	...	..
1975	MAR	28	18 30 07.7	42.06 N. 112.53 W.	009	A	298	..	..	3.1ML	UU	..	...	..
1975	MAR	28	19 21 45.3	42.05 N. 112.53 W.	006	A	298	..	..	3.0ML	UU	..	...	..
1975	MAR	28	21 32 55.9	42.01 N. 112.47 W.	005	A	298	..	..	3.1ML	UU	..	...	..
1975	MAR	28	22 05 11.0	42.05 N. 112.51 W.	016	A	298	..	..	3.2ML	UU	..	...	..
1975	MAR	29	01 29 53.2	42.02 N. 112.49 W.	005	A	298	..	..	3.0ML	UU	..	...	..
1975	MAR	29	01 47 24.0	42.06 N. 112.53 W.	005	A	298	..	..	3.1ML	UU	..	...	..
1975	MAR	29	02 18 19.2	42.11 N. 112.45 W.	005	A	298	..	..	3.0ML	UU	..	...	..
1975	MAR	29	05 44 32.0	42.12 N. 112.47 W.	005	A	298	4.3	..	3.3ML	UU	..	...	IV 48
1975	MAR	29	05 49 01.9	42.15 N. 112.48 W.	006	A	298	..	..	2.8ML	UU	..	...	..
1975	MAR	29	08 24 10.3	42.03 N. 112.60 W.	005	B	298	..	..	2.8ML	UU	..	...	..
1975	MAR	29	09 32 13.9	42.00 N. 112.54 W.	006	A	298	..	..	3.2ML	UU	..	...	..
1975	MAR	29	13 01 19.9	42.03 N. 112.52 W.	007	A	298	4.7	..	4.7ML	UU	..	...	V 48
1975	MAR	29	14 32 42.3	42.07 N. 112.55 W.	005	A	298	..	..	3.0ML	UU	..	...	..
1975	MAR	29	15 43 43.6	42.12 N. 112.58 W.	005	A	298	..	..	3.3ML	UU	..	...	..
1975	MAR	30	05 14 05.1	42.04 N. 112.46 W.	005	A	298	..	..	2.8ML	UU	..	...	..
1975	MAR	30	05 32 29.3	42.00 N. 112.49 W.	005	A	298	..	..	2.8ML	UU	..	...	..
1975	MAR	30	06 56 28.7	42.03 N. 112.58 W.	007	A	298	4.3	..	4.1ML	UU	..	...	..
1975	MAR	30	07 18 42.9	42.15 N. 112.77 W.	002	B	298	..	..	2.5ML	UU	..	...	..
1975	MAR	30	07 22 00.3	42.06 N. 112.65 W.	005	B	298	4.0	..	3.0ML	UU	..	...	..
1975	MAR	30	07 32 13.2	42.02 N. 112.58 W.	005	A	298	4.3	..	3.5ML	UU	..	...	..

1975	MAR	30	08 46 31.0	42.02 N. 112.60 W.	000	A	298	..	..	3.2ML	UU	..	..	..	..
1975	MAR	30	08 54 51.4	42.04 N. 112.59 W.	004	B	298	..	..	2.9ML	UU	..	..	..	..
1975	MAR	30	10 06 49.0	42.02 N. 112.60 W.	005	A	298	3.9	..	2.8ML	UU	..	..	..	..
1975	MAR	30	12 17 59.8	42.05 N. 112.53 W.	005	A	298	4.0	..	2.7ML	UU	..	..	..	..
1975	MAR	30	12 56 33.5	42.03 N. 112.60 W.	005	A	298	4.0	..	3.3ML	UU	..	..	..	..
1975	MAR	30	14 02 26.5	42.03 N. 112.60 W.	006	A	298	4.0	..	3.6ML	UU	..	..	F	298
1975	MAR	30	16 53 28.6	42.02 N. 112.60 W.	005	A	298	..	..	2.7ML	UU	..	..	..	..
1975	MAR	30	23 43 50.9	42.10 N. 112.50 W.	005	A	298	..	..	2.7ML	UU	..	..	..	..
1975	MAR	31	01 55 36.1	42.06 N. 112.54 W.	011	A	298	..	..	3.6ML	UU	..	..	F	298
1975	MAR	31	08 22 54.5	42.02 N. 112.50 W.	005	A	298	..	..	2.9ML	UU	..	..	..	..
1975	MAR	31	08 42 46.9	42.05 N. 112.51 W.	005	A	298	..	..	2.7ML	UU	..	..	..	..
1975	MAR	31	08 52 12.7	42.02 N. 112.49 W.	005	A	298	..	..	2.9ML	UU	..	..	F	298
1975	MAR	31	10 30 56.4	42.08 N. 112.50 W.	006	A	298	4.3	..	3.5ML	UU	..	..	..	..
1975	MAR	31	13 22 57.6	42.01 N. 112.48 W.	006	A	298	..	..	2.7ML	UU	..	..	..	..
1975	MAR	31	13 23 58.4	42.01 N. 112.50 W.	007	A	298	4.4	..	3.1ML	UU	..	..	..	..
1975	MAR	31	14 44 23.9	42.08 N. 112.42 W.	005	A	298	..	..	2.9ML	UU	..	..	..	..
1975	MAR	31	20 43 32.0	42.01 N. 112.49 W.	005	A	298	..	..	2.8ML	UU	..	..	..	..
1975	MAR	31	23 26 36.0	42.01 N. 112.49 W.	003	A	298	..	..	3.0ML	UU	..	..	..	..
1975	APR	01	08 27 46.6	42.07 N. 112.54 W.	007	A	298	..	..	2.5ML	UU	..	..	..	..
1975	APR	01	11 17 54.9	42.02 N. 112.47 W.	005	A	298	..	..	2.5ML	UU	..	..	..	..
1975	APR	01	11 40 29.6	42.07 N. 112.55 W.	011	A	298	..	..	2.5ML	UU	..	..	..	..
1975	APR	01	12 29 34.6	42.03 N. 112.50 W.	006	A	298	..	..	2.7ML	UU	..	..	..	..
1975	APR	01	18 47 56.4	42.05 N. 112.49 W.	008	A	298	..	..	2.8ML	UU	..	..	..	..
1975	APR	02	07 52 58.5	42.01 N. 112.50 W.	005	A	298	..	..	2.5ML	UU	..	..	..	..
1975	APR	02	21 06 46.2	42.09 N. 112.44 W.	006	A	298	4.7	..	3.3ML	UU	..	..	F	298
1975	APR	03	01 11 22.1	42.05 N. 112.52 W.	010	A	298	..	..	2.6ML	UU	..	..	..	..
1975	APR	03	01 14 29.5	42.01 N. 112.48 W.	006	A	298	..	..	3.0ML	UU	..	..	..	..
1975	APR	03	01 22 10.2	42.00 N. 112.49 W.	006	A	298	..	..	2.9ML	UU	..	..	..	..
1975	APR	03	19 00 22.1	42.02 N. 112.50 W.	009	A	298	..	..	2.5ML	UU	..	..	..	..
1975	APR	04	03 21 51.0	42.03 N. 112.51 W.	007	A	298	..	..	2.6ML	UU	..	..	..	..
1975	APR	04	06 52 26.6	42.10 N. 112.50 W.	009	A	298	..	..	2.9ML	UU	..	..	F	298
1975	APR	04	13 46 03.5	42.02 N. 112.47 W.	006	A	298	..	..	2.9ML	UU	..	..	..	..
1975	APR	05	01 08 16.5	42.04 N. 112.50 W.	007	A	298	..	..	3.2ML	UU	..	..	F	298
1975	APR	05	06 44 35.7	42.02 N. 112.47 W.	006	A	298	..	..	2.7ML	UU	..	..	..	..
1975	APR	06	21 05 34.1	42.03 N. 112.49 W.	006	A	298	..	..	3.3ML	UU	..	..	F	298
1975	APR	07	08 22 44.2	42.03 N. 112.51 W.	006	A	298	..	..	2.9ML	UU	..	..	F	298
1975	APR	07	09 24 40.9	42.03 N. 112.56 W.	006	A	298	..	..	2.6ML	UU	..	..	..	..
1975	APR	07	13 42 34.6	42.05 N. 112.49 W.	006	A	298	4.6	..	3.2ML	UU	..	..	F	298
1975	APR	07	14 01 42.2	42.16 N. 112.59 W.	004	A	298	..	..	3.1ML	UU	..	..	..	..
1975	APR	07	14 43 54.4	42.05 N. 112.49 W.	006	A	298	4.4	..	3.1ML	UU	..	..	F	298
1975	APR	07	19 00 11.4	42.11 N. 112.47 W.	007	A	298	..	..	2.5ML	UU	..	..	..	..
1975	APR	09	05 20 11.0	42.04 N. 112.52 W.	007	A	298	..	..	3.0ML	UU	..	..	..	..
1975	APR	10	05 23 39.6	42.01 N. 112.54 W.	006	A	298	..	..	2.6ML	UU	..	..	..	..
1975	APR	10	10 21 00.7	42.02 N. 112.55 W.	006	A	298	..	..	3.2ML	UU	..	..	..	..
1975	APR	10	22 56 37.7	42.01 N. 112.52 W.	007	A	298	..	..	2.5ML	UU	..	..	..	..
1975	APR	14	18 24 24.6	42.10 N. 112.44 W.	008	A	298	..	..	2.8ML	UU	..	..	..	..
1975	APR	14	20 32 16.9	42.11 N. 112.47 W.	005	A	298	..	..	2.8ML	UU	..	..	F	298
1975	APR	20	02 09 42.0	42.05 N. 112.54 W.	007	B	298	..	..	2.5ML	UU	..	..	..	..
1975	APR	23	04 05 12.4	42.02 N. 112.54 W.	007	B	298	..	..	2.6ML	UU	..	..	F	298
1975	APR	23	04 28 33.8	42.01 N. 112.53 W.	007	B	298	..	..	2.7ML	UU	..	..	F	298
1975	APR	26	01 52 04.4	42.00 N. 112.47 W.	007	B	298	..	..	3.2ML	UU	..	..	..	..
1975	MAY	03	01 54 32.1	42.09 N. 112.46 W.	007	A	298	..	..	2.7ML	UU	..	..	..	..
1975	MAY	04	20 39 57.0	42.08 N. 112.43 W.	007	B	298	..	..	2.6ML	UU	..	..	..	..
1975	MAY	19	15 18 28.7	42.08 N. 112.55 W.	011	B	298	..	..	2.6ML	UU	..	..	..	..
1975	MAY	19	21 37 28.1	42.00 N. 112.51 W.	001	B	298	..	..	2.9ML	UU	..	..	..	..
1975	JUN	03	09 43 54.5	44.90 N. 115.30 W.	005	B	74	3.3	..	3.6ML	EPB	..	..	..	..
1975	JUN	27	00 43 14.5	46.64 N. 116.18 W.	..	A	249	..	..	2.9MD	MMT	..	..	..	..
1975	JUN	29	18 59 28.5	42.02 N. 112.50 W.	007	A	298	..	..	2.7ML	UU	..	..	..	..
1975	JUN	30	03 26 45.9	42.14 N. 112.54 W.	015	B	298	..	..	3.0ML	UU	..	..	II	48

1975	JUL	16	14	33	39.7	42.04	N.	112.47	W.	006	A	298	..	..	2.6ML	UU	..	...	F	298
1975	JUL	26	05	31	11.4	42.11	N.	112.48	W.	004	A	298	..	..	2.5ML	UU	..	...	..	..
1975	AUG	16	21	20	53.8	42.08	N.	112.45	W.	004	A	298	..	..	3.7ML	UU	..	...	F	298
1975	SEP	02	23	12	31.9	46.57	N.	116.23	W.	..	A	249	..	..	2.7MD	MMT	..	...	..	..
1975	SEP	10	22	18	40.5	46.24	N.	115.74	W.	..	A	249	..	..	2.5MD	MMT	..	...	..	..
1975	SEP	12	18	26	06.8	42.11	N.	112.45	W.	008	A	298	..	..	3.3ML	UU	..	...	III	48
1975	SEP	22	10	42	36.3	42.10	N.	112.45	W.	006	A	298	4.2	..	3.6ML	UU	..	...	IV	48
1975	OCT	09	22	09	00.8	42.09	N.	112.25	W.	001	A	298	..	..	2.5ML	UU	..	...	..	..
1975	DEC	07	16	58	22.4	42.03	N.	112.53	W.	006	A	298	..	..	2.5ML	UU	..	...	..	..
1975	DEC	20	01	44	12.7	42.03	N.	112.50	W.	007	A	298	..	..	2.6ML	UU	..	...	..	..
1975	DEC	26	04	44	09.5	44.60	N.	115.15	W.	005	C	48	3.5	..	2.9ML	GS	..	...	..	..
1975	DEC	26	04	46	47.2	44.55	N.	115.22	W.	005	C	48	..	..	3.1ML	GS	..	...	..	..
1976	JAN	05	20	29	25.3	42.03	N.	112.66	W.	007	B	298	..	..	2.5ML	UU	..	...	..	..
1976	FEB	14	13	11	11.7	42.77	N.	111.40	W.	005	C	299	..	..	3.4ML	ERD	..	...	..	..
1976	FEB	21	14	12	46.9	42.00	N.	112.55	W.	001	C	293	..	..	3.0ML	UU	..	...	..	..
1976	FEB	23	01	01	18.2	42.03	N.	112.50	W.	007	A	298	..	..	2.8ML	ERD	..	...	..	..
1976	MAR	06	07	05	14.4	42.13	N.	112.47	W.	004	A	298	..	..	2.5ML	UU	..	...	..	..
1976	MAR	07	07	23	10.9	42.06	N.	112.53	W.	004	B	298	..	..	2.8ML	UU	..	...	..	..
1976	MAR	10	20	37	13.7	42.28	N.	111.82	W.	007	B	298	..	..	2.5ML	UU	..	...	..	..
1976	MAR	21	08	55	41.9	42.13	N.	112.47	W.	000	A	298	..	..	2.5ML	UU	..	...	..	..
1976	MAR	22	09	18	45.3	42.06	N.	112.62	W.	002	A	298	..	..	3.3ML	UU	..	...	..	..
1976	MAR	24	02	29	06.5	42.02	N.	112.52	W.	004	A	298	..	..	2.5ML	UU	..	...	..	..
1976	APR	05	13	49	11.0	42.04	N.	112.54	W.	004	B	298	..	..	2.5ML	UU	..	...	..	..
1976	JUN	14	09	37	57.8	42.12	N.	112.48	W.	006	A	298	..	..	3.6ML	UU	..	...	IV	49
1976	JUN	15	14	57	31.8	44.64	N.	114.57	W.	005	C	74	..	..	3.7ML	GS	..	...	..	..
1976	JUN	19	19	38	37.9	42.12	N.	112.47	W.	003	A	298	..	..	2.5ML	UU	..	...	..	..
1976	JUL	07	17	34	03.0	44.69	N.	114.51	W.	005	C	74	..	..	..	..	..	...	..	..
1976	JUL	11	12	42	55.3	42.16	N.	112.62	W.	005	B	298	..	..	2.7ML	UU	..	...	..	..
1976	JUL	11	13	16	48.9	42.15	N.	112.61	W.	004	A	298	..	..	2.6ML	UU	..	...	..	..
1976	JUL	11	17	27	39.8	42.17	N.	112.61	W.	006	A	298	..	..	2.5ML	UU	..	...	..	..
1976	JUL	12	16	44	37.7	42.19	N.	112.64	W.	006	B	298	..	..	2.9ML	UU	..	...	..	..
1976	JUL	12	20	32	42.0	42.17	N.	112.50	W.	005	B	298	..	..	2.7ML	UU	..	...	..	..
1976	JUL	21	00	33	29.6	42.11	N.	112.62	W.	004	B	298	..	..	2.6ML	UU	..	...	..	..
1976	JUL	21	01	01	06.0	42.10	N.	112.63	W.	002	B	298	..	..	3.0ML	UU	..	...	..	..
1976	JUL	26	10	45	28.2	44.962N.	114.171W.	011	B	354	4.3	..	..	4.2Mn	DW	..	...	V	49	..
1976	AUG	15	14	28	14.1	44.42	N.	111.07	W.	005	C	74	..	..	2.9ML	ERD	..	...	..	..
1976	OCT	04	08	24	56.1	44.32	N.	115.02	W.	005	C	74	..	..	3.2ML	ERD	..	...	..	..
1976	OCT	25	05	42	19.0	42.10	N.	112.47	W.	003	A	298	..	..	2.7ML	UU	..	...	..	..
1976	NOV	01	22	22	51.1	44.26	N.	114.97	W.	005	C	49	..	..	3.7ML	ERD	..	...	IV	49
1976	DEC	02	00	42	30.7	44.48	N.	111.83	W.	005	C	74	..	..	3.4ML	ERD	..	...	..	..
1976	DEC	29	06	59	35.1	44.49	N.	115.82	W.	005	C	74	..	..	3.6ML	ERD	..	...	..	..
1977	MAR	01	19	52	41.5	43.87	N.	111.15	W.	005	C	74	..	..	2.9ML	ERD	..	...	..	..
1977	MAR	07	19	51	28.5	44.52	N.	111.20	W.	033	C	299	..	..	..	..	..	...	..	..
1977	MAR	11	22	22	14.5	44.25	N.	111.33	W.	012	C	299	..	..	3.2ML	ERD	..	...	..	..
1977	APR	22	19	47	44.0	44.36	N.	111.1	W.	033	C	299	..	..	..	..	..	...	..	..
1977	MAY	16	06	34	54.6	44.42	N.	114.42	W.	005	C	74	..	..	3.1ML	ERD	..	...	..	..
1977	MAY	16	16	58	49.8	42.60	N.	111.41	W.	005	C	74	..	..	2.9ML	ERD	..	...	..	..
1977	MAY	27	10	52	31.8	44.48	N.	111.11	W.	005	C	74	..	..	3.0ML	ERD	..	...	..	..
1977	MAY	28	13	36	35.6	44.42	N.	111.43	W.	005	C	39	..	..	3.2ML	ERD	..	...	IV	39
1977	JUN	30	05	28	37.8	43.07	N.	111.48	W.	007	C	74	..	..	3.0ML	ERD	..	...	..	..
1977	AUG	13	10	13	07.6	44.65	N.	114.61	W.	005	C	74	..	..	3.3ML	ERD	..	...	..	..
1977	AUG	19	06	02	09.5	42.49	N.	111.87	W.	007	A	298	..	..	2.7ML	UU	..	...	..	..
1977	AUG	25	12	07	11.5	44.64	N.	114.60	W.	005	C	74	..	..	3.1ML	ERD	..	...	..	..
1977	AUG	29	12	56	23.4	44.66	N.	114.52	W.	005	B	74	..	..	4.3ML	GS	..	...	..	..
1977	SEP	01	03	54	17.1	44.68	N.	114.67	W.	005	D	260	..	..	..	..	..	...	..	..
1977	SEP	06	11	32	14.3	44.44	N.	111.88	W.	005	C	74	..	..	3.0ML	ERD	..	...	..	..
1977	NOV	27	09	25	55.6	44.537N.	116.276W.	009	B	354	4.2	..	..	4.4Mn	DW	..	...	VI	39	..
Cascade, Idaho. Foundations and interior walls were cracked and ceiling beams separated. The																				

felt area was estimated at 24,000 sq km of Idaho and Oregon.														
1978	FEB	13	17 35 36.1	45.07 N. 114.52 W.	005	C	74	..	..	3.3ML	GS	..	..	..
1978	FEB	22	00 37 00.0	44.61 N. 115.07 W.	005	C	74	3.9	..	3.8ML	GS	..	..	..
1978	FEB	25	21 22 19.9	44.66 N. 113.88 W.	005	C	74	..	..	3.0ML	GS	..	..	..
1978	MAR	19	02 33 47.8	44.50 N. 114.42 W.	005	C	74	..	..	3.2ML	GS	..	..	..
1978	MAR	22	14 30 15.7	44.29 N. 115.50 W.	005	B	74	4.5	..	4.1ML	GS	..	..	..
1978	APR	03	10 10 08.1	44.05 N. 116.36 W.	005	C	240	..	..	3.2ML	GS	..	IV	240
1978	APR	20	14 56 47.6	42.66 N. 111.55 W.	005	C	240	..	..	2.5ML	GS	..	IV	240
1978	APR	26	07 16 45.3	43.92 N. 114.12 W.	005	C	240	..	..	3.1ML	GS	..	..	..
1978	JUL	19	04 17 31.7	45.10 N. 114.27 W.	005	C	299	..	..	3.6ML	GS	..	..	..
1978	SEP	28	08 58 20.7	42.10 N. 112.33 W.	005	C	240	..	..	2.7ML	GS	..	IV	240
Southeast Idaho. Plaster walls and a concrete foundation were cracked at Thatcher, Idaho. The felt area was estimated at 5,000 sq km of Idaho and Utah.														
1978	OCT	24	20 30 59.3	42.55 N. 111.84 W.	007	A	240	4.2	..	4.1ML	UU	..	VI	240
1978	OCT	29	13 46 45.6	44.866N. 114.243W.	012	B	354	4.2	..	4.7Mn	DW	..	V	240
1978	OCT	29	17 20 19.4	44.92 N. 114.35 W.	005	C	240	..	..	3.3ML	GS	..	..	..
1978	NOV	20	14 25 51.8	44.00 N. 114.41 W.	005	C	240	..	..	3.2ML	GS	..	IV	240
1978	NOV	30	06 53 40.1	42.11 N. 112.49 W.	004	A	240	4.6	..	4.7ML	UU	..	V	240
1978	NOV	30	11 55 09.3	42.11 N. 112.55 W.	004	A	240	..	..	3.5ML	UU	..	II	240
1978	DEC	05	11 24 57.8	42.10 N. 112.48 W.	004	A	240	..	..	3.7ML	UU	..	..	..
1978	DEC	05	11 56 27.6	42.10 N. 112.54 W.	003	A	240	..	..	3.0ML	UU	..	..	..
1978	DEC	12	08 24 58.2	43.99 N. 114.41 W.	005	C	240	..	..	3.5ML	GS	..	..	..
1978	DEC	20	13 46 22.6	42.12 N. 112.49 W.	006	A	240	..	..	3.9ML	UU	..	IV	240
1979	JUN	03	04 58 25.4	42.51 N. 111.36 W.	005	B	262	..	..	3.7ML	UU	..	IV	262
1980	JAN	05	14 17 13.5	44.72 N. 114.39 W.	005	B	300	..	..	3.6ML	GS	..	..	..
1980	FEB	21	06 39 40.0	44.40 N. 112.98 W.	005	B	300	..	..	3.0ML	MSO	..	..	..
1980	FEB	29	19 33 38.5	42.72 N. 111.73 W.	007	B	300	..	..	3.3ML	UU	..	IV	300
1980	MAR	10	20 28 41.0	42.44 N. 111.28 W.	001	B	300	..	..	3.3ML	UU	..	..	..
1980	NOV	07	09 15 24.2	44.11 N. 114.32 W.	005	B	300	..	..	2.9ML	GS	..	..	..
1980	NOV	07	09 19 26.5	44.07 N. 114.41 W.	005	B	300	..	..	3.1ML	GS	..	..	..
1980	NOV	07	09 20 07.4	44.05 N. 114.46 W.	005	B	300	..	..	3.4ML	GS	..	..	..
1981	FEB	09	22 53 36.7	43.12 N. 111.36 W.	005	B	325	..	..	3.0ML	GS	..	III	325
1981	MAR	02	21 58 46.9	45.57 N. 113.88 W.	005	B	325	..	..	3.5ML	GS	..	..	..
1981	MAR	26	00 21 28.2	43.36 N. 111.11 W.	005	B	325	..	..	3.0ML	GS	..	..	..
1981	APR	15	18 46 37.8	44.40 N. 111.29 W.	005	B	325	..	..	3.8ML	GS	..	III	325
1981	MAY	27	05 46 15.9	42.59 N. 111.73 W.	005	B	325	..	..	3.1ML	GS	..	IV	325
1981	JUN	26	23 47 39.8	44.67 N. 115.80 W.	005	B	325	..	..	3.4ML	GS	..	..	..
1981	SEP	05	22 09 33.2	44.44 N. 114.95 W.	005	B	325	..	..	3.2ML	GS	..	..	..
1981	SEP	29	05 39 48.1	44.69 N. 116.99 W.	005	B	325	..	..	3.3ML	GS	..	IV	325
1981	SEP	30	04 17 32.7	42.54 N. 111.22 W.	007	B	325	3.7	..	3.8ML	UU	..	IV	325
1981	DEC	09	07 56 56.2	42.65 N. 111.45 W.	007	B	325	..	..	3.0ML	UU	..	..	..
1981	DEC	09	08 15 05.2	42.63 N. 111.43 W.	007	B	325	4.3	..	4.1ML	UU	..	V	325
1981	DEC	09	08 43 33.0	42.64 N. 111.46 W.	007	B	325	..	..	3.2ML	UU	..	F	325
1981	DEC	09	15 03 18.7	42.65 N. 111.43 W.	007	B	325	..	..	2.9ML	UU	..	..	..
1981	DEC	18	00 17 10.7	42.77 N. 111.51 W.	007	B	325	..	..	2.7ML	UU	..	..	..
1982	JAN	28	08 00 40.5	42.42 N. 111.52 W.	005	B	350	..	..	3.2ML	GS	..	III	350
1982	FEB	03	10 06 17.0	44.06 N. 114.34 W.	002	B	350	..	..	2.7ML	MSO	..	..	..
1982	FEB	14	17 05 37.1	44.82 N. 114.34 W.	013	B	350	..	..	2.7ML	MSO	..	..	..
1982	APR	25	00 15 14.7	43.99 N. 114.55 W.	033	B	350	..	..	3.1ML	MSO	..	..	..
1982	MAY	08	13 56 53.7	44.05 N. 114.41 W.	005	B	350	..	..	2.8ML	MSO	..	..	..
1982	MAY	30	04 21 18.7	44.61 N. 114.35 W.	008	B	350	..	..	2.5ML	MSO	..	..	..
1982	MAY	30	11 06 43.4	42.69 N. 111.24 W.	007	B	350	..	..	4.0ML	UU	..	..	..
1982	MAY	30	11 55 32.4	42.65 N. 111.23 W.	007	B	350	..	..	3.6ML	UU	..	..	..
1982	JUN	08	22 47 46.4	44.59 N. 115.15 W.	005	B	350	..	..	3.7ML	GS	..	III	350
1982	AUG	05	23 20 23.1	44.63 N. 114.43 W.	018	B	350	..	..	2.6ML	MSO	..	..	..
1982	AUG	10	19 35 46.2	44.62 N. 114.40 W.	005	B	350	..	..	4.1ML	GS	..	III	350
1982	AUG	10	19 56 59.0	44.61 N. 114.25 W.	008	B	350	..	..	2.7ML	MSO	..	..	..
1982	AUG	10	23 58 06.1	44.62 N. 114.38 W.	018	B	350	..	..	2.5ML	MSO	..	..	..
1982	AUG	11	04 33 33.9	44.59 N. 114.44 W.	031	B	350	..	..	2.5ML	MSO	..	..	..

1982	AUG	11	06 18 08.6	44.63 N. 114.37 W.	020	B	350	..	..	2.6ML	MSO	..	..	..	..
1982	AUG	25	09 39 28.1	44.61 N. 114.31 W.	011	B	350	..	..	2.5ML	MSO	..	..	..	..
1982	SEP	04	14 48 43.2	44.59 N. 115.06 W.	005	B	350	..	..	3.2ML	GS	..	..	..	..
1982	SEP	30	02 27 19.8	42.64 N. 111.46 W.	005	B	350	..	..	3.5ML	GS	..	..	III	350
1982	OCT	07	09 26 02.6	43.00 N. 111.07 W.	005	B	350	..	..	3.0ML	GS	..	..	IV	350
1982	OCT	08	09 53 32.1	42.62 N. 111.47 W.	007	B	350	..	..	3.5ML	UU	..	..	IV	350
1982	OCT	08	10 06 59.0	42.62 N. 111.47 W.	007	B	350	..	..	3.8ML	UU	..	..	V	350
1982	OCT	08	16 04 09.0	42.63 N. 111.49 W.	007	B	350	..	..	3.2ML	UU	..	..	F	350
1982	OCT	14	04 10 24.3	42.59 N. 111.43 W.	007	B	350	4.6	..	4.7ML	UU	..	..	VI	350
Near Soda Springs, Idaho. Bricks fell from chimneys, a house foundation and interior walls were cracked. The felt area was estimated at 13,000 sq km of Idaho, Utah, and Wyoming.															
1982	OCT	14	06 28 46.7	42.58 N. 111.43 W.	007	B	350	..	..	3.9ML	UU	..	..	..	..
1982	OCT	14	07 33 01.0	42.61 N. 111.44 W.	007	B	350	..	..	3.3ML	UU	..	..	..	..
1982	OCT	14	10 40 15.4	42.58 N. 111.40 W.	007	B	350	..	..	3.6ML	UU	..	..	..	..
1982	OCT	14	10 56 30.8	42.57 N. 111.42 W.	007	B	350	..	..	3.6ML	UU	..	..	..	..
1982	OCT	14	11 03 55.0	42.58 N. 111.43 W.	007	B	350	..	..	3.6ML	UU	..	..	..	..
1982	OCT	14	11 09 29.5	42.60 N. 111.44 W.	007	B	350	..	..	4.1ML	UU	..	..	..	..
1982	OCT	14	12 21 42.9	42.58 N. 111.43 W.	007	B	350	..	..	3.4ML	UU	..	..	..	..
1982	OCT	14	23 44 54.4	42.60 N. 111.43 W.	007	B	350	..	..	3.5ML	UU	..	..	..	..
1982	DEC	23	09 23 49.4	42.61 N. 111.40 W.	005	B	350	..	..	3.1ML	GS	..	..	..	..
1982	DEC	24	15 11 20.1	42.12 N. 112.56 W.	005	B	350	..	..	3.3ML	UU	..	..	III	350
1982	DEC	29	03 57 01.7	44.22 N. 114.77 W.	001	B	350	..	..	3.1ML	MSO	..	..	..	..
1983	FEB	08	10 54 54.9	43.304N. 111.190W.	007	B	360	4.4	..	4.2ML	GS	..	..	V	360
1983	FEB	25	05 28 05.5	43.001N. 111.601W.	005	C	360	..	..	3.2ML	GS	..	..	..	..
1983	FEB	28	07 24 17.3	44.383N. 115.447W.	005	C	360	..	..	3.7ML	GS	..	..	F	360
1983	MAR	01	02 00 42.7	44.349N. 115.244W.	005	C	360	..	..	3.7ML	GS	..	..	..	..
1983	MAR	01	14 09 21.7	44.551N. 115.089W.	005	D	360	..	..	3.3ML	GS	..	..	..	..
1983	MAR	29	01 36 59.4	44.790N. 116.881W.	005	C	360	..	..	3.2ML	GS	..	..	III	360
1983	APR	14	23 24 26.1	43.961N. 114.133W.	002	B	360	..	..	3.0ML	MSO	..	..	..	..
1983	JUN	24	00 26 25.1	47.507N. 115.976W.	010	B	360	..	..	3.1ML	MMT	..	..	..	..
1983	SEP	09	01 09 36.2	44.580N. 115.674W.	005	C	360	..	..	3.6ML	GS	..	..	II	360
1983	OCT	12	07 37 11.9	44.643N. 114.397W.	005	C	360	..	..	3.6ML	GS	..	..	..	..
1983	OCT	28	14 06 06.5	43.974N. 113.916W.	014	A	354	6.2	7.3	7.2ML	BRK	6.9	BRK	IX	360
Borah Peak area, Idaho. This earthquake caused the deaths of 2 children in Challis, Idaho and about \$12.5 million in damage in the area between Challis and Mackay, Idaho. It caused the formation of a 34-km-long fault scarp on the southeast slope of the Lost River Range that had a maximum throw of 2.7 m. The most severe damage occurred in Challis and Mackay where 11 commercial buildings and 39 homes suffered major damage and 200 homes had minor to moderate damage. The felt area was estimated at 855,000 sq km of seven states in the U. S. and three provinces of Canada.															
1983	OCT	28	15 14 07.7	44.127N. 113.968W.	010	B	360	4.3	..	4.6ML	UU	..	..	..	..
1983	OCT	28	15 27 04.9	44.272N. 114.125W.	010	D	360	..	..	3.7ML	UU	..	..	..	..
1983	OCT	28	15 54 31.7	44.206N. 114.058W.	010	B	360	..	..	4.0ML	UU	..	..	..	..
1983	OCT	28	17 20 24.3	44.176N. 114.091W.	010	B	360	..	..	4.0ML	UU	..	..	..	..
1983	OCT	28	18 31 52.5	44.198N. 114.078W.	010	B	360	..	..	4.1ML	UU	..	..	..	..
1983	OCT	28	18 42 56.0	44.004N. 114.004W.	010	D	360	..	..	3.9ML	UU	..	..	..	..
1983	OCT	28	19 30 45.0	44.313N. 114.121W.	010	D	360	..	..	3.6ML	GS	..	..	..	..
1983	OCT	28	19 51 25.0	44.045N. 113.918W.	013	A	354	5.4	5.1	5.8ML	UU	..	..	F	360
1983	OCT	28	20 19 03.2	44.175N. 114.001W.	010	D	360	..	..	3.7ML	UU	..	..	..	..
1983	OCT	29	02 37 03.7	44.255N. 114.055W.	010	B	360	..	..	4.0ML	UU	..	..	..	..
1983	OCT	29	03 11 46.7	44.339N. 114.001W.	010	D	360	..	..	3.6ML	GS	..	..	..	..
1983	OCT	29	04 02 58.9	44.280N. 114.061W.	010	D	360	..	..	3.5ML	GS	..	..	..	..
1983	OCT	29	08 15 17.9	44.253N. 114.027W.	010	C	360	..	..	3.9ML	UU	..	..	..	..
1983	OCT	29	11 47 03.2	44.231N. 113.883W.	010	D	360	..	..	3.6ML	GS	..	..	..	..
1983	OCT	29	16 24 14.5	44.063N. 113.906W.	010	A	360	..	..	..	..	2.9	GM	..	..
1983	OCT	29	17 37 40.7	44.042N. 113.869W.	008	A	360	..	..	..	..	3.3	GM	..	..
1983	OCT	29	19 23 24.3	44.045N. 113.906W.	009	A	360	..	..	..	..	3.1	GM	..	..
1983	OCT	29	19 48 12.8	43.985N. 113.937W.	010	D	360	..	..	3.6ML	GS	..	..	..	..
1983	OCT	29	21 13 59.5	44.105N. 113.943W.	009	A	360	..	..	..	..	3.3	GM	..	..
1983	OCT	29	23 29 11.8	44.244N. 114.055W.	010	A	354	5.4	5.0	5.8ML	UU	5.1	GM	F	360

1983	OCT	29	23	39	05.4	44.241N.	114.109W.	011	A	354	5.5	5.0	5.4ML	UU	4.7 GM	F	360
1983	OCT	29	23	49	43.6	44.173N.	114.186W.	010	D	360	..	..	3.8ML	GS	..	..	..
1983	OCT	30	01	07	41.3	44.312N.	114.068W.	010	D	360	..	..	3.7ML	GS	..	..	..
1983	OCT	30	01	16	39.4	44.056N.	113.891W.	009	A	360	..	..	..	..	3.3 GM	..	..
1983	OCT	30	01	24	51.3	44.089N.	113.977W.	013	A	360	4.3	..	4.8ML	UU	4.4 GM	..	..
1983	OCT	30	01	59	02.0	44.200N.	114.056W.	016	B	360	4.2	..	4.7ML	UU	4.2 GM	..	..
1983	OCT	30	02	54	39.7	44.215N.	114.115W.	006	B	360	..	..	4.0ML	UU	3.5 GM	..	..
1983	OCT	30	03	45	19.3	44.333N.	113.829W.	002	C	360	..	..	3.9ML	GS	..	..	..
1983	OCT	30	07	14	00.7	44.304N.	114.120W.	010	D	360	..	..	3.9ML	GS	..	..	..
1983	OCT	30	09	41	33.1	44.297N.	114.112W.	010	D	360	..	..	3.7ML	GS	..	..	..
1983	OCT	30	12	25	52.6	44.108N.	113.916W.	009	A	360	..	..	..	..	3.1 GM	..	..
1983	OCT	30	12	54	00.0	44.307N.	114.084W.	010	D	360	..	..	3.6ML	GS	..	..	..
1983	OCT	30	17	49	19.9	44.157N.	113.862W.	007	B	360	..	..	3.8ML	GS	3.7 GM	..	..
1983	OCT	30	19	23	42.4	44.377N.	113.994W.	010	D	360	..	..	3.6ML	GS	..	..	..
1983	OCT	30	23	02	34.5	44.026N.	113.807W.	008	A	360	..	..	..	..	3.1 GM	..	..
1983	OCT	30	23	56	26.0	44.255N.	114.081W.	006	B	360	..	..	3.5ML	GS	3.2 GM	..	..
1983	OCT	31	10	33	26.3	44.184N.	113.945W.	008	A	360	..	..	..	..	3.0 GM	..	..
1983	OCT	31	16	08	33.3	44.258N.	113.990W.	010	D	360	..	..	3.6ML	GS	..	..	..
1983	NOV	01	01	05	28.2	44.232N.	114.053W.	008	A	360	..	..	..	..	3.1 GM	..	..
1983	NOV	01	05	02	46.6	44.052N.	113.889W.	011	A	360	..	..	..	..	2.7 GM	..	..
1983	NOV	01	10	30	33.6	44.134N.	113.950W.	010	A	360	..	..	..	..	2.9 GM	..	..
1983	NOV	01	13	50	25.0	44.152N.	113.986W.	012	A	360	..	..	3.7ML	UU	3.1 GM	..	..
1983	NOV	02	12	41	12.9	44.246N.	114.158W.	010	C	360	..	..	3.7ML	GS	..	..	..
1983	NOV	02	22	24	04.6	44.232N.	114.057W.	009	A	360	..	..	..	..	3.0 GM	..	..
1983	NOV	02	23	42	01.9	44.265N.	114.082W.	006	A	360	..	..	..	..	3.3 GM	..	..
1983	NOV	02	23	43	55.1	44.260N.	114.081W.	006	A	360	..	..	4.2ML	UU	4.1 GM	..	..
1983	NOV	03	00	18	48.4	44.259N.	114.036W.	009	A	360	..	..	..	..	3.3 GM	..	..
1983	NOV	03	01	22	15.7	44.262N.	114.065W.	008	A	360	..	..	..	..	3.2 GM	..	..
1983	NOV	03	01	50	20.3	44.249N.	114.080W.	007	A	360	4.3	..	3.8ML	UU	3.6 GM	..	..
1983	NOV	03	02	24	13.6	44.377N.	114.165W.	010	C	360	..	..	3.4ML	GS	..	..	..
1983	NOV	03	02	59	19.2	44.228N.	114.031W.	010	A	360	..	..	3.9ML	UU	3.6 GM	..	..
1983	NOV	03	04	15	16.4	44.253N.	114.141W.	008	A	360	..	..	3.6ML	GS	3.6 GM	..	..
1983	NOV	03	04	47	35.6	44.394N.	114.074W.	010	C	360	..	..	3.5ML	GS	..	..	..
1983	NOV	03	14	14	17.8	44.308N.	114.142W.	010	C	360	..	..	3.6ML	GS	..	..	..
1983	NOV	03	15	47	30.1	44.303N.	114.052W.	010	C	360	..	..	3.6ML	GS	..	..	..
1983	NOV	03	17	00	14.0	43.885N.	113.679W.	008	A	360	..	..	..	..	2.7 GM	..	..
1983	NOV	03	22	09	24.5	44.101N.	113.951W.	011	A	360	..	..	..	..	2.7 GM	..	..
1983	NOV	04	00	02	25.5	44.177N.	114.013W.	011	A	360	..	..	..	..	2.5 GM	..	..
1983	NOV	04	05	00	14.8	44.139N.	113.938W.	009	A	360	..	..	3.5ML	GS	3.0 GM	..	..
1983	NOV	04	07	08	19.2	44.207N.	114.024W.	009	A	360	..	..	3.5ML	GS	3.4 GM	..	..
1983	NOV	04	09	04	12.9	44.139N.	113.912W.	007	A	360	..	..	..	..	3.1 GM	..	..
1983	NOV	04	13	43	01.1	44.200N.	114.029W.	009	A	360	..	..	..	..	2.9 GM	..	..
1983	NOV	04	23	29	49.3	44.257N.	114.096W.	008	A	360	..	..	..	..	3.2 GM	..	..
1983	NOV	04	23	36	45.4	44.237N.	114.072W.	008	A	360	..	..	..	..	2.7 GM	..	..
1983	NOV	05	01	51	49.1	44.131N.	113.951W.	012	A	360	..	..	..	..	2.9 GM	..	..
1983	NOV	05	03	53	34.3	44.153N.	113.895W.	006	A	360	..	..	..	..	2.8 GM	..	..
1983	NOV	05	04	22	09.0	44.141N.	113.970W.	010	A	360	..	..	..	..	2.9 GM	..	..
1983	NOV	05	05	37	39.8	44.227N.	114.067W.	010	A	360	..	..	3.6ML	GS	3.5 GM	..	..
1983	NOV	05	08	13	39.4	44.206N.	114.023W.	008	A	360	..	..	..	..	2.8 GM	..	..
1983	NOV	05	17	36	25.3	44.181N.	114.023W.	012	A	360	..	..	3.5ML	GS	3.4 GM	..	..
1983	NOV	05	17	43	54.7	44.144N.	113.987W.	014	A	360	..	..	..	..	3.1 GM	..	..
1983	NOV	05	20	29	30.1	44.197N.	114.030W.	010	A	360	..	..	..	..	3.2 GM	..	..
1983	NOV	05	22	56	42.7	44.222N.	114.039W.	012	A	360	..	..	..	..	3.2 GM	..	..
1983	NOV	06	03	26	09.4	44.262N.	114.085W.	007	A	360	..	..	..	..	2.9 GM	..	..
1983	NOV	06	06	44	15.9	44.171N.	113.972W.	011	A	360	..	..	..	..	3.0 GM	..	..
1983	NOV	06	21	04	48.7	44.140N.	113.963W.	011	A	360	4.3	..	4.6ML	UU	4.2 GM	III	360
1983	NOV	06	21	11	55.0	44.139N.	113.977W.	011	B	360	..	..	3.8ML	UU	3.5 GM	..	..
1983	NOV	06	21	19	56.4	44.146N.	113.974W.	010	A	360	..	..	..	..	3.0 GM	..	..

1983	NOV	06	21 20 40.2	44.142N. 113.975W.	010	A	360	..	..	...	...	3.1 GM	...	..
1983	NOV	06	23 11 38.6	44.227N. 114.044W.	007	A	360	..	..	...	...	3.1 GM	...	..
1983	NOV	07	09 33 31.2	44.170N. 113.968W.	009	A	360	..	..	...	...	3.2 GM	...	..
1983	NOV	07	17 33 06.1	44.257N. 114.046W.	010	A	360	..	..	...	...	3.1 GM	...	..
1983	NOV	08	06 43 02.5	44.168N. 113.958W.	009	A	360	..	..	...	...	2.9 GM	...	..
1983	NOV	08	23 32 43.0	44.236N. 114.060W.	007	B	360	..	..	3.5ML	GS	...	...	..
1983	NOV	09	09 25 04.3	44.480N. 114.140W.	010	C	360	..	..	3.4ML	GS	...	...	..
1983	NOV	09	23 00 43.3	43.897N. 113.755W.	011	B	360	..	..	3.4ML	GS	...	...	..
1983	NOV	19	03 50 46.9	42.055N. 112.499W.	005	B	360	..	..	3.8ML	UU	...	V	360
1983	NOV	21	19 11 35.7	44.027N. 113.952W.	010	C	360	..	..	3.6ML	GS	...	...	..
1983	DEC	01	07 52 58.5	44.285N. 114.133W.	010	C	360	..	..	3.5ML	GS	...	...	..
1983	DEC	03	03 10 16.0	44.480N. 114.103W.	010	C	360	..	..	3.3ML	GS	...	...	..
1983	DEC	05	02 13 27.1	44.302N. 113.816W.	010	C	360	..	..	3.5ML	GS	...	...	..
1983	DEC	05	11 51 02.4	44.362N. 114.120W.	010	C	360	..	..	3.2ML	GS	...	...	..
1983	DEC	08	04 24 50.0	44.179N. 113.907W.	010	D	360	..	..	3.4ML	GS	...	...	..
1983	DEC	10	01 35 01.0	44.256N. 114.156W.	010	C	360	..	..	3.8ML	GS	...	...	..
1983	DEC	11	07 40 45.7	42.352N. 111.569W.	006	B	360	..	..	3.6ML	UU	...	III	360
1983	DEC	11	19 58 18.2	44.286N. 114.160W.	010	C	360	..	..	4.0ML	GS	...	...	..
1983	DEC	12	04 55 36.5	44.413N. 114.086W.	007	A	354	4.5	..	4.4ML	MSO	...	V	360
1983	DEC	12	05 11 27.8	44.423N. 114.114W.	010	C	360	..	..	3.2ML	GS	...	...	..
1983	DEC	13	14 55 26.9	44.226N. 114.177W.	010	C	360	..	..	3.2ML	GS	...	...	..
1983	DEC	13	17 13 38.6	44.244N. 114.074W.	010	C	360	..	..	3.6ML	GS	...	F	360
1983	DEC	15	06 13 34.8	44.365N. 114.138W.	010	C	360	..	..	4.1ML	GS	...	IV	360
1983	DEC	17	18 37 20.7	44.237N. 114.085W.	010	C	360	..	..	3.7ML	GS	...	F	360
1983	DEC	19	11 31 34.4	44.305N. 114.008W.	010	C	360	..	..	3.5ML	GS	...	...	..
1983	DEC	19	17 27 55.9	44.397N. 114.179W.	010	D	360	..	..	3.6ML	GS	...	...	..
1983	DEC	20	03 40 42.4	44.215N. 114.059W.	010	D	360	..	..	3.1ML	GS	...	...	..
1983	DEC	20	17 36 22.0	44.487N. 111.146W.	010	C	360	..	..	3.0ML	MMT	...	...	..
1983	DEC	21	02 54 17.0	44.125N. 114.033W.	010	C	360	..	..	3.8ML	GS	...	III	360
1983	DEC	21	06 33 54.9	44.365N. 113.984W.	010	C	360	..	..	3.3ML	GS	...	...	..
1983	DEC	25	09 49 01.5	44.143N. 113.924W.	010	C	360	..	..	3.6ML	GS	...	...	..
1983	DEC	25	12 23 56.3	44.342N. 114.093W.	010	C	360	..	..	3.4ML	GS	...	...	..
1983	DEC	27	12 21 29.3	44.255N. 114.074W.	009	A	360	4.4	..	...	...	...	IV	360
1983	DEC	27	20 19 17.7	44.223N. 114.081W.	010	C	360	..	..	3.6ML	GS	...	...	..
1983	DEC	28	08 16 53.6	44.281N. 114.089W.	011	B	360	..	..	4.0ML	GS	...	IV	360
1983	DEC	29	03 44 39.8	44.289N. 114.047W.	010	C	360	..	..	3.3ML	GS	...	...	..
1983	DEC	29	16 05 24.4	44.419N. 114.059W.	010	C	360	..	..	3.8ML	GS	...	III	360
1983	DEC	31	12 10 13.2	44.264N. 114.113W.	010	C	360	..	..	3.6ML	GS	...	...	..
1984	JAN	01	12 27 14.4	44.261N. 113.985W.	010	C	370	..	..	3.4ML	GS	...	...	..
1984	JAN	03	09 30 08.4	44.305N. 114.113W.	010	C	370	..	..	3.0ML	GS	...	...	..
1984	JAN	03	09 40 32.9	44.281N. 114.107W.	010	C	370	..	..	3.3ML	GS	...	...	..
1984	JAN	05	02 02 51.3	44.395N. 114.160W.	010	D	370	..	..	3.2ML	GS	...	...	..
1984	JAN	11	07 35 44.1	44.287N. 114.093W.	010	B	370	..	..	4.0ML	GS	...	...	..
1984	JAN	15	00 05 34.1	44.264N. 114.157W.	010	C	370	..	..	3.2ML	GS	...	...	..
1984	JAN	24	21 07 57.5	44.047N. 114.442W.	010	B	370	4.5	..	4.6ML	MMT	...	IV	370
1984	JAN	25	19 36 12.0	47.500N. 116.000W.	001	B	370	..	..	2.3ML	GS	...	F	370
1984	JAN	29	03 22 25.4	44.721N. 114.442W.	010	C	370	..	..	3.0ML	GS	...	...	..
1984	JAN	29	07 03 46.1	44.573N. 114.264W.	010	C	370	..	..	3.1ML	GS	...	...	..
1984	JAN	29	12 05 06.9	44.098N. 113.905W.	010	C	370	..	..	3.4ML	GS	...	...	..
1984	JAN	31	03 24 46.5	44.768N. 114.488W.	010	C	370	..	..	3.2ML	GS	...	...	..
1984	JAN	31	08 25 35.7	44.205N. 114.032W.	010	C	370	..	..	3.2ML	GS	...	...	..
1984	JAN	31	09 57 44.0	47.414N. 115.944W.	000	C	370	..	..	3.1MD	MMT	...	...	..
1984	JAN	31	11 45 25.6	44.775N. 114.460W.	010	D	370	3.7	..	3.2ML	GS	...	...	..
1984	JAN	31	16 50 07.5	44.735N. 114.470W.	010	C	370	..	..	3.0ML	GS	...	...	..
1984	FEB	01	13 18 08.9	44.703N. 114.472W.	010	C	370	..	..	3.4ML	GS	...	...	..
1984	FEB	01	16 12 35.4	44.746N. 114.370W.	010	C	370	..	..	3.1ML	GS	...	...	..
1984	FEB	01	22 49 16.6	44.548N. 114.214W.	010	C	370	..	..	3.2ML	GS	...	...	..
1984	FEB	02	16 36 33.2	44.672N. 114.506W.	010	C	370	..	..	3.4ML	GS	...	...	..
1984	FEB	03	05 05 25.1	44.726N. 114.432W.	010	C	370	..	..	3.2ML	GS	...	...	..

1984	FEB	05	03 42 29.6	44.276N. 114.124W.	010	C	370	..	..	3.1ML	GS	..	...	...	..
1984	FEB	05	03 44 15.8	44.275N. 114.127W.	010	C	370	..	..	3.9ML	GS	..	...	F	370
1984	FEB	05	14 02 54.7	44.093N. 114.196W.	010	C	370	..	..	3.2ML	GS	..	...	...	..
1984	FEB	06	23 04 32.1	44.540N. 114.266W.	010	C	370	..	..	3.1ML	GS	..	...	...	..
1984	FEB	07	19 00 40.1	44.438N. 114.137W.	010	C	370	..	..	3.2ML	GS	..	...	...	..
1984	FEB	08	15 02 32.4	44.702N. 114.437W.	010	C	370	..	..	3.0ML	GS	..	...	...	..
1984	FEB	08	18 17 43.9	44.431N. 114.168W.	010	C	370	..	..	3.4ML	GS	..	...	...	..
1984	FEB	10	16 06 15.7	44.333N. 114.107W.	010	D	370	..	..	3.1ML	GS	..	...	...	..
1984	FEB	15	18 34 36.6	44.294N. 114.000W.	010	D	370	..	..	3.2ML	GS	..	...	...	..
1984	FEB	19	21 48 50.5	44.333N. 114.105W.	010	C	370	..	..	3.0ML	GS	..	...	...	..
1984	FEB	20	02 58 32.9	44.437N. 114.089W.	010	C	370	..	..	3.7ML	GS	..	...	...	..
1984	FEB	20	16 17 25.5	44.432N. 114.194W.	010	C	370	..	..	3.6ML	GS	..	...	...	..
1984	FEB	25	11 11 21.0	44.197N. 114.093W.	010	C	370	..	..	3.4ML	GS	..	...	...	..
1984	FEB	27	11 52 11.2	44.222N. 114.003W.	010	C	370	..	..	3.0ML	GS	..	...	...	..
1984	MAR	02	00 29 45.1	44.350N. 114.186W.	010	B	370	4.5	..	4.3ML	GS	..	...	IV	370
1984	MAR	02	00 52 25.3	44.320N. 114.173W.	010	C	370	..	..	3.0ML	GS	..	...	...	..
1984	MAR	06	15 22 30.5	44.197N. 114.457W.	010	C	370	..	..	3.3ML	GS	..	...	...	..
1984	MAR	06	19 51 35.3	44.349N. 114.586W.	010	C	370	..	..	3.0ML	GS	..	...	...	..
1984	MAR	07	18 32 02.9	44.335N. 114.387W.	010	C	370	..	..	3.0ML	GS	..	...	...	..
1984	MAR	08	11 19 43.6	44.467N. 112.643W.	005	C	370	..	..	3.1ML	MMT	..	...	...	..
1984	MAR	09	01 16 14.2	44.330N. 114.009W.	005	C	370	..	..	3.3ML	GS	..	...	...	..
1984	MAR	09	01 55 34.0	44.302N. 114.102W.	010	C	370	..	..	3.3ML	GS	..	...	...	..
1984	MAR	09	10 49 37.2	43.971N. 113.730W.	010	C	370	..	..	3.3ML	GS	..	...	...	..
1984	MAR	09	23 49 12.4	44.151N. 113.977W.	010	C	370	..	..	3.4ML	GS	..	...	...	..
1984	MAR	10	04 53 46.9	44.437N. 112.638W.	005	C	370	..	..	3.3ML	GS	..	...	...	..
1984	MAR	12	03 21 56.7	44.347N. 114.317W.	010	C	370	..	..	3.2ML	GS	..	...	...	..
1984	MAR	16	14 35 38.9	44.309N. 114.544W.	010	C	370	..	..	3.2ML	MMT	..	...	...	..
1984	MAR	17	02 10 20.4	44.266N. 114.147W.	010	C	370	..	..	3.2ML	GS	..	...	...	..
1984	MAR	21	21 43 36.5	44.730N. 114.438W.	010	C	370	..	..	3.8ML	GS	..	...	...	..
1984	MAR	23	01 39 37.3	44.696N. 114.531W.	010	C	370	..	..	3.2ML	GS	..	...	...	..
1984	MAR	24	00 07 47.7	44.740N. 114.430W.	010	B	370	4.2	..	4.3ML	MMT	..	...	V	370
1984	MAR	24	02 16 52.8	44.743N. 114.373W.	010	C	370	..	..	3.0ML	GS	..	...	...	..
1984	MAR	24	02 31 33.3	44.669N. 114.471W.	010	C	370	..	..	3.2ML	GS	..	...	...	..
1984	MAR	24	03 03 15.5	44.722N. 114.461W.	010	B	370	..	..	4.0ML	GS	..	...	...	..
1984	MAR	24	08 55 14.5	44.715N. 114.423W.	010	C	370	..	..	3.3ML	GS	..	...	...	..
1984	MAR	24	09 53 42.6	44.693N. 114.534W.	010	C	370	..	..	3.6ML	MMT	..	...	...	..
1984	MAR	24	16 01 32.6	44.641N. 114.670W.	010	C	370	..	..	3.1ML	GS	..	...	...	..
1984	MAR	24	19 20 13.8	44.721N. 114.443W.	010	C	370	..	..	3.3ML	GS	..	...	...	..
1984	MAR	24	20 02 06.0	44.709N. 114.452W.	010	C	370	..	..	3.5ML	GS	..	...	...	..
1984	MAR	24	21 01 12.3	44.374N. 114.086W.	010	C	370	..	..	3.5ML	MMT	..	...	...	..
1984	MAR	24	21 03 16.3	44.728N. 114.441W.	010	B	370	..	..	3.8ML	GS	..	...	III	370
1984	MAR	25	00 21 14.5	44.713N. 114.507W.	010	C	370	..	..	3.2ML	GS	..	...	...	..
1984	MAR	25	11 24 53.7	44.722N. 114.422W.	010	C	370	..	..	3.5ML	GS	..	...	...	..
1984	MAR	29	11 43 55.0	44.708N. 114.505W.	010	C	370	..	..	3.2ML	GS	..	...	...	..
1984	MAR	30	16 23 59.2	44.430N. 114.173W.	010	C	370	..	..	3.5ML	MMT	..	...	...	..
1984	MAR	31	01 12 56.4	44.326N. 114.144W.	010	C	370	..	..	3.3ML	GS	..	...	...	..
1984	MAR	31	23 07 10.1	44.728N. 114.356W.	010	C	370	..	..	3.3ML	GS	..	...	...	..
1984	APR	01	05 15 18.8	44.707N. 114.410W.	010	C	370	..	..	3.2ML	GS	..	...	...	..
1984	APR	01	05 39 27.8	44.726N. 114.375W.	010	C	370	..	..	3.9ML	GS	..	...	...	..
1984	APR	01	09 13 38.4	44.739N. 114.376W.	010	C	370	..	..	3.4ML	GS	..	...	...	..
1984	APR	03	00 07 26.7	44.297N. 114.507W.	010	C	370	..	..	3.1ML	MMT	..	...	...	..
1984	APR	03	06 58 08.1	44.200N. 114.161W.	010	C	370	..	..	3.0ML	MMT	..	...	...	..
1984	APR	10	02 10 18.8	44.654N. 114.310W.	010	C	370	..	..	3.1ML	GS	..	...	F	370
1984	APR	10	14 30 54.9	44.270N. 114.365W.	010	C	370	..	..	3.2ML	MMT	..	...	F	370
1984	APR	11	08 23 20.9	44.297N. 114.295W.	010	C	370	..	..	3.4ML	MMT	..	...	...	..
1984	APR	11	15 51 55.9	44.774N. 114.469W.	010	B	370	3.7	..	4.1ML	GS	..	...	IV	370
1984	APR	12	09 08 02.0	44.297N. 114.280W.	010	C	370	..	..	3.0ML	MMT	..	...	F	370
1984	APR	13	01 14 13.5	44.281N. 114.193W.	010	C	370	..	..	3.4ML	MMT	..	...	...	..

1984	APR	13	07 16 39.5	44.727N.	114.433W.	010	C	370	..	..	3.0ML	GS	..	..	..
1984	APR	13	12 16 05.4	44.742N.	114.424W.	010	C	370	..	..	3.1ML	GS	..	..	..
1984	APR	18	01 15 09.4	44.342N.	114.099W.	010	B	370	..	..	4.0ML	GS	..	..	..
1984	APR	19	01 58 49.5	44.363N.	114.137W.	010	C	370	..	..	3.3ML	GS	..	..	..
1984	APR	20	17 25 31.2	44.608N.	114.408W.	010	C	370	..	..	3.0ML	MMT	..	..	..
1984	APR	23	05 54 14.6	44.133N.	113.867W.	010	D	370	..	..	3.3ML	MMT	..	..	..
1984	APR	29	04 42 55.8	44.244N.	114.135W.	010	C	370	..	..	3.4ML	GS	..	..	..
1984	MAY	16	18 02 20.0	44.302N.	114.126W.	010	C	370	..	..	3.2ML	GS	..	..	..
1984	MAY	30	04 11 01.7	44.264N.	114.136W.	010	C	370	..	..	3.5ML	GS	..	..	..
1984	JUN	15	23 04 32.7	46.641N.	116.245W.	001	C	370	..	..	2.5ML	MMT	..	..	..
1984	JUN	26	19 15 35.9	44.221N.	114.046W.	010	C	370	..	..	3.5ML	GS	..	..	..
1984	JUN	30	23 39 07.5	44.651N.	114.396W.	010	C	370	..	..	3.8ML	GS	..	..	..
1984	JUL	05	19 32 59.0	44.574N.	114.286W.	010	C	370	..	..	3.4ML	GS	..	..	..
1984	JUL	14	17 46 02.1	44.628N.	114.293W.	010	C	370	..	..	3.6ML	GS	..	..	..
1984	JUL	16	01 34 52.8	44.302N.	114.333W.	010	C	370	..	..	3.3ML	GS	..	..	..
1984	JUL	29	11 54 14.3	44.620N.	114.490W.	010	C	370	..	..	3.4ML	GS	..	..	..
1984	JUL	30	23 06 48.2	48.872N.	116.204W.	011	B	370	..	..	3.4ML	MMT	..	..	..
1984	AUG	15	22 07 52.4	44.126N.	114.717W.	010	C	370	..	..	3.4ML	GS	..	..	..
1984	AUG	21	23 42 13.7	44.087N.	114.759W.	010	C	370	..	..	3.2ML	GS	..	..	..
1984	AUG	22	09 46 30.2	44.467N.	114.008W.	010	B	370	5.0	5.1	5.8ML	UU	..	V	370
1984	AUG	22	10 10 05.7	44.082N.	114.687W.	010	C	370	..	..	3.0ML	GS	..	..	..
1984	AUG	22	10 48 24.2	44.454N.	114.153W.	010	C	370	..	..	3.3ML	GS	..	..	..
1984	AUG	22	10 50 25.0	44.452N.	114.113W.	010	C	370	..	..	3.3ML	GS	..	..	..
1984	AUG	22	10 52 01.1	44.481N.	114.204W.	010	C	370	..	..	4.0ML	GS	..	..	..
1984	AUG	22	11 09 19.7	44.468N.	114.084W.	010	C	370	..	..	3.3ML	GS	..	..	..
1984	AUG	22	11 44 24.9	44.419N.	114.118W.	010	C	370	..	..	3.2ML	GS	..	..	..
1984	AUG	22	11 52 30.8	44.186N.	114.658W.	010	C	370	..	..	3.2ML	GS	..	..	..
1984	AUG	22	12 06 31.6	44.377N.	114.181W.	010	C	370	..	..	3.1ML	GS	..	..	..
1984	AUG	22	13 34 21.6	44.471N.	114.152W.	010	C	370	..	..	4.1ML	GS	..	..	..
1984	AUG	22	15 35 41.5	44.419N.	114.094W.	010	D	370	..	..	3.2ML	GS	..	..	..
1984	AUG	23	00 01 58.1	44.369N.	114.203W.	010	C	370	..	..	3.2ML	GS	..	..	..
1984	AUG	23	06 13 33.2	44.445N.	114.089W.	010	C	370	..	..	3.4ML	GS	..	..	..
1984	AUG	23	13 21 53.0	44.462N.	114.137W.	010	C	370	..	..	3.8ML	GS	..	..	..
1984	AUG	24	13 53 48.2	44.437N.	114.063W.	010	C	370	..	..	3.4ML	GS	..	..	..
1984	AUG	25	07 43 34.0	44.459N.	114.141W.	010	C	370	..	..	3.1ML	GS	..	..	..
1984	AUG	25	17 43 53.0	44.416N.	114.100W.	010	C	370	..	..	3.0ML	GS	..	..	..
1984	AUG	27	02 12 08.8	44.420N.	114.174W.	010	C	370	..	..	3.1ML	GS	..	..	..
1984	AUG	28	11 19 44.2	44.456N.	114.138W.	010	C	370	..	..	3.1ML	GS	..	..	..
1984	AUG	28	20 40 30.0	44.444N.	114.172W.	010	C	370	..	..	3.4ML	GS	..	..	..
1984	AUG	29	09 47 51.5	44.386N.	114.060W.	010	C	370	..	..	3.3ML	GS	..	..	..
1984	AUG	30	18 42 27.6	44.452N.	114.126W.	010	C	370	..	..	3.5ML	GS	..	F	370
1984	AUG	30	21 06 20.7	44.455N.	114.154W.	010	C	370	..	..	3.9ML	GS	..	F	370
1984	SEP	01	14 11 18.3	44.439N.	114.117W.	010	C	370	..	..	3.1ML	GS	..	..	..
1984	SEP	03	20 28 00.1	44.359N.	114.126W.	010	C	370	..	..	3.2ML	GS	..	..	..
1984	SEP	04	05 50 41.3	44.449N.	114.107W.	010	B	370	..	..	3.7ML	GS	..	IV	370
1984	SEP	04	05 57 21.8	44.466N.	114.115W.	010	C	370	..	..	3.1ML	GS	..	..	..
1984	SEP	04	14 10 03.6	44.491N.	114.127W.	010	C	370	..	..	2.9ML	GS	..	..	..
1984	SEP	05	09 39 54.8	44.432N.	114.154W.	010	C	370	..	..	3.4ML	GS	..	..	..
1984	SEP	05	17 38 58.4	44.421N.	114.183W.	010	B	370	..	..	3.7ML	GS	..	F	370
1984	SEP	05	20 28 01.2	44.218N.	114.134W.	010	D	370	..	..	3.1ML	GS	..	..	..
1984	SEP	06	19 50 22.3	44.450N.	114.077W.	010	C	370	..	..	3.4ML	MMT	..	..	..
1984	SEP	08	06 16 40.1	44.439N.	114.154W.	010	B	370	5.0	4.4	4.3MD	UU	..	IV	370
1984	SEP	08	06 26 46.0	44.418N.	114.136W.	010	C	370	..	..	3.5ML	GS	..	..	..
1984	SEP	08	08 01 02.3	44.284N.	114.256W.	010	C	370	..	..	3.0ML	GS	..	..	..
1984	SEP	08	08 03 16.8	44.415N.	114.062W.	010	C	370	..	..	3.5ML	GS	..	..	..
1984	SEP	08	08 08 32.9	44.409N.	114.149W.	010	D	370	..	..	3.3ML	GS	..	..	..
1984	SEP	08	08 16 28.1	44.441N.	114.081W.	010	C	370	..	..	3.3ML	GS	..	..	..
1984	SEP	08	08 35 02.9	44.441N.	114.141W.	010	C	370	..	..	3.1ML	GS	..	..	..

1984	SEP	08	08 55 50.0	44.444N.	114.152W.	010	B	370	..	..	3.9ML	GS	..	..	III	370
1984	SEP	08	09 22 26.4	44.441N.	114.115W.	010	C	370	..	..	3.0ML	GS	..	..	..	..
1984	SEP	08	09 27 28.3	44.438N.	114.091W.	010	C	370	..	..	3.0ML	GS	..	..	..	..
1984	SEP	08	11 36 13.7	44.420N.	114.150W.	010	B	370	..	..	4.0ML	GS	..	..	F	370
1984	SEP	08	13 56 37.7	44.416N.	114.147W.	010	B	370	4.4	..	4.6MD	MMT	..	..	III	370
1984	SEP	13	11 12 48.9	44.434N.	114.150W.	010	B	370	..	..	3.9ML	GS	..	..	IV	370
1984	SEP	14	10 55 02.4	45.250N.	114.621W.	010	B	370	..	..	3.6ML	GS	..	..	..	..
1984	SEP	15	02 55 02.6	47.460N.	115.987W.	001	C	370	..	..	2.8ML	GS	..	..	F	370
1984	SEP	18	15 09 58.0	44.408N.	114.124W.	010	B	370	..	..	4.0ML	GS	..	..	F	370
1984	SEP	18	16 27 30.6	44.420N.	114.107W.	010	C	370	..	..	3.2ML	GS	..	..	..	..
1984	SEP	19	01 32 06.9	45.079N.	116.766W.	005	C	370	..	..	3.4ML	GS	..	..	III	370
1984	SEP	19	15 33 22.6	44.334N.	114.205W.	010	B	370	..	..	3.5ML	GS	..	..	..	..
1984	SEP	21	08 40 40.2	44.817N.	112.899W.	010	C	370	..	..	3.6ML	GS	..	..	..	..
1984	SEP	21	18 21 55.5	44.428N.	114.242W.	010	C	370	..	..	3.4ML	GS	..	..	..	..
1984	SEP	23	08 19 44.1	44.420N.	114.150W.	010	C	370	..	..	3.4ML	GS	..	..	..	..
1984	SEP	26	10 19 20.6	44.514N.	114.228W.	010	C	370	..	..	3.0ML	GS	..	..	..	..
1984	SEP	29	14 34 40.8	44.614N.	115.057W.	010	C	370	..	..	3.3ML	GS	..	..	..	..
1984	OCT	02	09 51 31.8	44.392N.	114.184W.	010	B	370	..	..	3.6ML	GS	..	..	..	..
1984	OCT	03	05 32 01.2	44.333N.	114.033W.	010	C	370	..	..	3.2ML	GS	..	..	..	..
1984	OCT	04	17 02 45.2	44.282N.	114.090W.	010	B	370	..	..	3.8ML	GS	..	..	..	..
1984	OCT	12	04 49 24.3	44.315N.	114.083W.	010	B	370	..	..	3.5ML	GS	..	..	..	..
1984	OCT	19	07 35 09.1	44.424N.	114.021W.	010	B	370	..	..	3.7ML	GS	..	..	..	..
1984	OCT	25	12 10 36.5	44.340N.	114.157W.	010	B	370	..	..	3.6ML	GS	..	..	..	..
1984	OCT	30	23 05 30.6	44.430N.	114.112W.	010	B	370	..	..	3.9ML	GS	..	..	IV	370
1984	NOV	13	03 11 14.5	44.346N.	114.210W.	010	B	370	..	..	3.6ML	GS	..	..	..	..
1984	NOV	27	12 07 50.6	48.871N.	116.381W.	005	C	370	..	..	2.8ML	GS	..	..	..	..
1984	DEC	08	09 41 02.0	42.379N.	111.542W.	005	C	370	..	..	2.9ML	GS	..	..	..	..
1984	DEC	19	11 32 29.3	42.601N.	111.282W.	001	B	370	..	..	2.7MD	UU	..	..	..	..
1984	DEC	22	13 20 27.9	44.241N.	114.059W.	010	C	370	..	..	3.2ML	GS	..	..	..	..
1985	JAN	06	14 39 59.9	44.624N.	114.138W.	005	C	371	..	..	3.2ML	GS	..	..	..	..
1985	JAN	07	07 47 02.6	44.554N.	114.526W.	010	C	371	..	..	3.2ML	GS	..	..	..	..
1985	JAN	07	07 47 04.4	44.639N.	114.600W.	025	B	371	..	..	3.2ML	MMT	..	..	..	..
1985	JAN	13	17 49 07.6	44.641N.	114.194W.	010	C	371	..	..	3.4ML	GS	..	..	..	..
1985	JAN	18	03 38 07.9	44.703N.	114.151W.	010	B	371	..	..	3.7ML	GS	..	..	III	371
1985	JAN	20	01 18 24.6	47.526N.	115.767W.	001	B	371	..	..	2.8MD	MMT	..	..	..	..
1985	JAN	21	03 03 13.2	44.448N.	114.882W.	017	C	371	..	..	3.1ML	MMT	..	..	..	..
1985	JAN	26	07 09 53.2	43.333N.	111.078W.	001	B	371	..	..	3.2ML	UU	..	..	..	..
1985	FEB	04	04 33 32.6	44.442N.	114.140W.	007	B	371	..	..	3.2ML	MMT	..	..	..	..
1985	FEB	06	16 08 56.0	44.489N.	114.336W.	010	B	371	..	..	3.8ML	GS	..	..	III	371
1985	FEB	06	18 13 54.2	44.355N.	114.418W.	010	C	371	..	..	3.4ML	GS	..	..	F	371
1985	FEB	06	19 34 19.4	44.551N.	114.176W.	010	B	371	4.7	..	4.8MD	MMT	..	..	V	371
1985	FEB	06	21 59 10.1	44.492N.	114.163W.	018	B	371	..	..	3.1ML	MMT	..	..	..	..
1985	FEB	07	02 14 04.4	44.421N.	114.185W.	010	B	371	..	..	3.7ML	GS	..	..	F	371
1985	FEB	07	11 21 24.7	44.266N.	114.055W.	016	B	371	..	..	3.2ML	MMT	..	..	..	..
1985	FEB	07	13 32 21.4	44.429N.	114.152W.	010	C	371	..	..	3.1ML	MMT	..	..	..	..
1985	FEB	08	02 22 20.2	44.465N.	114.145W.	020	B	371	..	..	3.2ML	MMT	..	..	..	..
1985	FEB	08	05 36 15.1	44.469N.	114.206W.	020	B	371	..	..	3.6ML	MMT	..	..	..	..
1985	FEB	08	14 22 19.0	47.469N.	115.810W.	004	B	371	..	..	2.7ML	MMT	..	..	..	..
1985	FEB	10	10 23 45.4	45.228N.	114.531W.	019	C	371	..	..	2.5ML	MMT	..	..	..	..
1985	FEB	11	13 31 50.0	44.369N.	114.493W.	005	C	371	..	..	3.0ML	GS	..	..	..	..
1985	FEB	11	16 07 03.8	44.457N.	114.233W.	010	B	371	..	..	3.8ML	GS	..	..	F	371
1985	FEB	12	04 14 48.7	44.856N.	113.410W.	005	B	371	..	..	3.2ML	MMT	..	..	..	..
1985	FEB	15	09 58 14.4	44.126N.	114.355W.	023	C	371	..	..	3.0ML	MMT	..	..	..	..
1985	FEB	17	05 31 28.6	44.415N.	114.080W.	019	C	371	..	..	2.7ML	MMT	..	..	..	..
1985	FEB	19	19 25 49.2	44.469N.	113.378W.	005	C	371	..	..	3.0ML	MMT	..	..	..	..
1985	FEB	24	05 37 13.2	42.464N.	111.822W.	007	B	371	..	..	2.7ML	UU	..	..	..	..
1985	FEB	24	22 00 38.1	44.475N.	114.185W.	015	C	371	..	..	2.9ML	MMT	..	..	..	..
1985	FEB	25	11 46 06.5	44.501N.	114.190W.	010	C	371	..	..	3.3ML	GS	..	..	II	371
1985	FEB	27	07 29 07.8	44.480N.	114.187W.	010	C	371	..	..	3.1ML	GS	..	..	..	..

1985	MAR	03	09 44 05.8	44.243N.	113.996W.	018	C	371	..	..	3.3ML	MMT	..	..	..	..
1985	MAR	11	19 47 26.5	43.994N.	114.384W.	022	B	371	..	..	3.0ML	MMT	..	..	..	..
1985	MAR	17	06 56 17.1	44.553N.	114.182W.	010	B	371	4.5	..	4.7MD	MMT	..	..	V	371
1985	MAR	21	09 02 57.3	44.286N.	114.076W.	013	B	371	..	..	2.8ML	MMT	..	..	..	..
1985	MAR	22	18 07 55.0	44.264N.	114.042W.	017	C	371	..	..	3.1ML	MMT	..	..	..	..
1985	MAR	23	18 03 53.9	44.358N.	113.777W.	005	C	371	..	..	3.5ML	GS	..	..	..	..
1985	MAR	23	18 10 19.4	44.304N.	113.796W.	005	C	371	..	..	3.4ML	GS	..	..	..	..
1985	MAR	25	07 55 12.3	44.465N.	114.153W.	015	B	371	..	..	3.2ML	MMT	..	..	..	..
1985	MAR	31	00 26 31.4	44.843N.	114.266W.	018	C	371	..	..	2.5ML	MMT	..	..	..	..
1985	MAR	31	16 05 34.1	44.125N.	113.851W.	005	B	371	..	..	3.1ML	MMT	..	..	..	..
1985	APR	01	07 08 49.0	44.425N.	114.083W.	015	B	371	..	..	2.8ML	MMT	..	..	..	..
1985	APR	05	05 43 26.8	42.390N.	111.571W.	005	B	371	..	..	3.2ML	UU	..	..	..	..
1985	APR	10	03 02 02.9	44.304N.	114.228W.	010	B	371	..	..	3.2ML	GS	..	..	..	..
1985	APR	11	08 22 02.3	44.745N.	114.508W.	019	B	371	..	..	2.8ML	MMT	..	..	..	..
1985	APR	11	08 43 57.7	44.749N.	114.538W.	014	C	371	..	..	2.7ML	MMT	..	..	..	..
1985	APR	12	20 57 51.3	44.442N.	114.067W.	021	B	371	..	..	3.1ML	MMT	..	..	..	..
1985	APR	13	11 42 17.5	44.493N.	113.628W.	010	C	371	..	..	2.5ML	MMT	..	..	..	..
1985	APR	14	21 39 10.0	43.961N.	113.733W.	015	B	371	..	..	3.0ML	GS	..	..	..	..
1985	APR	17	10 29 51.4	44.192N.	113.488W.	010	C	371	..	..	3.0ML	GS	..	..	..	..
1985	APR	18	06 22 18.3	44.448N.	114.129W.	009	B	371	..	..	3.2ML	MMT	..	..	..	..
1985	APR	19	00 03 49.3	44.500N.	114.095W.	006	B	371	..	..	3.0ML	MMT	..	..	..	..
1985	APR	19	10 54 14.3	44.229N.	114.005W.	010	B	371	..	..	2.8ML	MMT	..	..	..	..
1985	APR	20	06 20 34.3	44.474N.	114.273W.	010	B	371	..	..	3.3ML	GS	..	..	..	..
1985	MAY	06	23 34 19.6	44.467N.	114.275W.	005	C	371	..	..	3.2ML	MMT	..	..	..	..
1985	MAY	09	15 29 37.6	44.047N.	114.377W.	005	C	371	..	..	3.0ML	GS	..	..	..	..
1985	MAY	10	18 16 36.7	44.475N.	114.418W.	010	B	371	..	..	2.9ML	MMT	..	..	..	..
1985	MAY	10	22 00 58.4	44.599N.	114.116W.	005	C	371	..	..	3.1ML	MMT	..	..	..	..
1985	MAY	13	08 23 35.2	44.045N.	113.874W.	005	B	371	..	..	3.2ML	GS	..	..	..	..
1985	MAY	13	09 36 36.2	44.361N.	114.476W.	005	C	371	..	..	3.0ML	MMT	..	..	..	..
1985	MAY	16	05 08 35.9	44.716N.	114.309W.	008	B	371	..	..	2.6ML	MMT	..	..	..	..
1985	JUN	05	02 15 07.5	47.646N.	115.607W.	003	B	371	..	..	2.9ML	MMT	..	..	..	..
1985	JUN	07	09 55 20.9	44.258N.	114.038W.	014	B	371	..	..	2.9ML	MMT	..	..	..	..
1985	JUN	08	13 08 23.2	44.255N.	114.199W.	010	C	371	..	..	3.4ML	GS	..	..	..	..
1985	JUN	11	23 09 37.1	44.499N.	114.216W.	005	C	371	..	..	3.0ML	GS	..	..	..	..
1985	JUN	14	21 41 52.6	44.924N.	114.278W.	011	C	371	..	..	2.8ML	MMT	..	..	..	..
1985	JUN	15	01 19 35.7	43.507N.	113.622W.	012	C	371	..	..	3.4ML	MMT	..	..	..	..
1985	JUN	15	05 23 30.7	43.506N.	113.618W.	019	C	371	..	..	3.2ML	MMT	..	..	..	..
1985	JUN	19	01 13 20.2	46.048N.	115.736W.	008	C	371	..	..	2.5ML	MMT	..	..	..	..
1985	JUN	19	05 18 44.7	44.840N.	114.277W.	014	C	371	..	..	2.6ML	MMT	..	..	..	..
1985	JUN	23	08 10 55.8	44.668N.	113.843W.	018	C	371	..	..	2.6ML	MMT	..	..	..	..
1985	JUN	23	10 43 38.3	45.542N.	115.909W.	035	D	371	..	..	2.8ML	MMT	..	..	..	..
1985	JUN	23	16 41 04.5	44.799N.	114.387W.	020	C	371	..	..	2.6ML	MMT	..	..	..	..
1985	JUN	27	11 11 07.8	44.117N.	114.382W.	005	C	371	..	..	3.0ML	GS	..	..	..	..
1985	JUN	29	11 12 21.4	44.419N.	113.917W.	001	C	371	..	..	2.7ML	MMT	..	..	..	..
1985	JUL	02	03 03 56.0	43.255N.	111.154W.	005	B	371	..	..	4.0ML	GS	..	..	IV	371
1985	JUL	08	14 30 43.4	44.437N.	113.992W.	005	C	371	..	..	3.3ML	GS	..	..	..	..
1985	JUL	16	18 43 07.3	44.034N.	114.723W.	005	C	371	..	..	3.0ML	GS	..	..	..	..
1985	JUL	16	19 13 28.4	43.924N.	114.671W.	003	C	371	..	..	2.8ML	GS	..	..	..	..
1985	JUL	17	00 01 53.7	45.076N.	114.354W.	005	B	371	..	..	3.4ML	GS	..	..	..	..
1985	JUL	17	00 16 55.0	45.046N.	114.349W.	005	B	371	..	..	3.6ML	GS	..	..	..	..
1985	JUL	17	00 20 13.9	45.038N.	114.369W.	020	C	371	..	..	2.6ML	MMT	..	..	..	..
1985	JUL	19	12 52 38.8	44.011N.	114.833W.	005	B	371	..	..	3.5ML	GS	..	..	..	..
1985	JUL	20	17 33 22.4	44.482N.	114.097W.	005	B	371	..	..	3.5ML	GS	..	..	..	..
1985	JUL	28	06 13 47.8	44.305N.	114.147W.	005	C	371	..	..	3.1ML	GS	..	..	..	..
1985	AUG	01	11 50 54.7	44.594N.	114.629W.	024	C	371	..	..	2.8ML	MMT	..	..	..	..
1985	AUG	03	11 20 58.3	44.422N.	114.232W.	021	C	371	..	..	2.6ML	MMT	..	..	..	..
1985	AUG	05	11 06 52.9	43.821N.	113.648W.	027	C	371	..	..	2.8ML	MMT	..	..	..	..
1985	AUG	06	19 32 00.8	44.057N.	114.195W.	005	C	371	..	..	2.8ML	GS	..	..	..	..

1985	AUG	07	07 10 33.2	42.108N.	112.322W.	001	B	371	..	..	2.8ML	UU	..	..	III	371
1985	AUG	07	11 23 18.3	44.255N.	114.034W.	021	C	371	..	..	2.6ML	MMT	..	..	..	..
1985	AUG	09	10 10 51.7	46.927N.	116.755W.	027	C	371	..	..	2.9ML	MMT	..	..	..	..
1985	AUG	13	01 03 10.9	44.532N.	114.462W.	014	C	371	..	..	2.7ML	MMT	..	..	..	..
1985	AUG	13	01 05 24.1	44.510N.	114.411W.	011	C	371	..	..	2.7ML	MMT	..	..	..	..
1985	AUG	13	01 18 20.9	44.512N.	114.471W.	022	C	371	..	..	2.5ML	MMT	..	..	..	..
1985	AUG	14	06 58 42.6	44.423N.	114.288W.	005	C	371	..	..	2.7ML	GS	..	..	..	..
1985	AUG	15	07 41 44.5	44.265N.	114.112W.	005	C	371	..	..	3.1ML	GS	..	..	..	..
1985	AUG	23	05 12 08.2	44.483N.	114.165W.	005	C	371	..	..	2.7ML	GS	..	..	..	..
1985	AUG	24	19 07 58.2	46.880N.	116.768W.	005	C	371	..	..	2.7ML	GS	..	..	..	..
1985	AUG	28	00 24 06.2	44.587N.	114.401W.	003	C	371	..	..	2.7ML	MMT	..	..	..	..
1985	AUG	28	15 08 24.6	44.412N.	114.413W.	005	C	371	..	..	3.1ML	GS	..	..	..	..
1985	AUG	28	19 10 11.3	44.483N.	114.215W.	005	B	371	..	..	3.6ML	GS	..	..	..	..
1985	AUG	28	20 20 37.8	44.425N.	114.351W.	005	C	371	..	..	3.1ML	GS	..	..	..	..
1985	AUG	30	01 14 31.0	44.507N.	114.324W.	009	C	371	..	..	2.9ML	MMT	..	..	..	..
1985	AUG	31	00 28 49.2	44.427N.	114.229W.	005	B	371	..	..	3.3ML	GS	..	..	..	..
1985	SEP	04	04 07 18.7	44.209N.	114.140W.	005	C	371	..	..	3.0ML	GS	..	..	..	..
1985	SEP	23	22 07 18.6	44.263N.	114.162W.	005	C	371	..	..	2.8ML	GS	..	..	..	..
1985	SEP	24	08 19 29.3	44.434N.	114.276W.	005	C	371	..	..	2.8ML	GS	..	..	..	..
1985	OCT	02	18 48 19.8	44.345N.	114.098W.	005	C	371	..	..	3.0ML	MMT	..	..	..	..
1985	OCT	06	03 07 55.0	44.341N.	114.263W.	005	C	371	..	..	3.0ML	MMT	..	..	..	..
1985	OCT	06	06 07 23.9	44.364N.	114.258W.	005	C	371	..	..	2.4ML	GS	..	..	..	..
1985	OCT	06	06 08 25.8	44.234N.	114.088W.	021	C	371	..	..	3.1ML	MMT	..	..	..	..
1985	OCT	09	07 18 00.6	44.448N.	114.173W.	005	B	371	..	..	3.3ML	GS	..	..	..	..
1985	OCT	09	09 10 03.0	44.455N.	114.154W.	005	B	371	..	..	3.1ML	GS	..	..	..	..
1985	OCT	19	22 42 39.1	44.419N.	114.097W.	022	C	371	..	..	2.7ML	MMT	..	..	..	..
1985	OCT	20	02 18 51.6	44.412N.	114.256W.	020	C	371	..	..	3.0ML	MMT	..	..	..	..
1985	OCT	20	03 15 56.2	44.548N.	114.283W.	005	C	371	..	..	3.0ML	GS	..	..	..	..
1985	OCT	24	05 50 13.2	44.556N.	114.080W.	024	C	371	..	..	2.9ML	MMT	..	..	..	..
1985	OCT	26	20 57 42.3	44.666N.	114.687W.	022	C	371	..	..	2.7ML	MMT	..	..	..	..
1985	OCT	27	09 01 41.2	44.688N.	114.692W.	020	C	371	..	..	2.5ML	MMT	..	..	..	..
1985	OCT	29	21 30 34.6	44.392N.	114.075W.	005	B	371	..	..	4.1ML	GS	..	..	V	371
1985	OCT	29	21 37 39.1	44.408N.	114.030W.	018	C	371	..	..	2.8ML	MMT	..	..	..	..
1985	OCT	29	23 57 38.4	44.378N.	114.155W.	005	B	371	..	..	3.2ML	GS	..	..	..	..
1985	OCT	31	11 31 50.9	47.514N.	115.751W.	005	B	371	..	..	2.5ML	MMT	..	..	..	..
1985	NOV	14	09 07 58.2	44.201N.	113.952W.	020	C	371	..	..	2.6ML	MMT	..	..	..	..
1985	NOV	18	17 30 47.5	44.314N.	114.094W.	018	C	371	..	..	3.2ML	MMT	..	..	..	..
1985	NOV	19	09 45 09.4	44.184N.	116.168W.	014	C	371	..	..	2.7ML	MMT	..	..	..	..
1985	NOV	22	11 43 46.6	44.465N.	114.080W.	021	C	371	..	..	3.2ML	MMT	..	..	..	..
1985	DEC	01	20 28 04.7	44.074N.	114.051W.	005	C	371	..	..	3.4ML	GS	..	..	..	..
1985	DEC	04	23 40 51.9	47.494N.	115.776W.	006	C	371	..	..	2.9ML	MMT	..	..	..	..
1985	DEC	05	16 12 46.4	42.389N.	111.572W.	007	A	371	..	..	2.9MD	UU	..	..	..	..
1985	DEC	12	10 26 40.5	44.546N.	113.053W.	005	B	371	..	..	3.0ML	GS	..	..	..	..
1985	DEC	12	11 27 37.4	44.525N.	114.095W.	009	C	371	..	..	2.7ML	MMT	..	..	..	..
1985	DEC	14	14 02 23.8	44.326N.	114.204W.	005	C	371	..	..	2.7ML	GS	..	..	..	..
1985	DEC	22	08 01 42.2	44.404N.	114.037W.	019	C	371	..	..	3.0ML	MMT	..	..	..	..
1985	DEC	22	12 21 30.3	44.565N.	114.018W.	001	C	371	..	..	2.9ML	MMT	..	..	..	..
1986	JAN	05	01 54 33.0	44.305N.	114.138W.	013	C	562	..	..	2.8ML	MMT	..	..	..	..
1986	JAN	06	04 52 04.6	44.092N.	113.941W.	024	C	562	..	..	2.5ML	MMT	..	..	..	..
1986	JAN	10	03 12 15.1	44.623N.	116.001W.	010	C	562	..	..	2.9MD	MMT	..	..	..	..
1986	JAN	11	19 24 55.5	44.654N.	113.902W.	010	C	562	..	..	2.7ML	MMT	..	..	..	..
1986	JAN	15	16 05 04.9	44.813N.	114.489W.	010	C	562	..	..	2.8ML	MMT	..	..	..	..
1986	JAN	16	02 01 58.4	44.447N.	114.232W.	005	C	562	..	..	3.1ML	GS	..	..	..	..
1986	JAN	16	11 27 54.0	44.476N.	114.108W.	013	C	562	..	..	2.8ML	MMT	..	..	..	..
1986	JAN	18	14 39 50.3	44.412N.	113.802W.	028	C	562	..	..	2.7ML	MMT	..	..	..	..
1986	JAN	28	05 45 01.5	44.153N.	113.946W.	005	B	562	..	..	4.0ML	GS	..	..	IV	562
1986	JAN	28	07 15 32.8	44.184N.	113.955W.	005	B	562	..	..	3.7ML	GS	..	..	..	..
1986	JAN	28	07 26 57.5	44.111N.	113.901W.	024	C	562	..	..	3.3ML	GS	..	..	..	..

1986	JAN	30	11 47 55.3	44.780N.	111.491W.	020	C	562	..	..	2.5ML	MMT	..	..	..	..
1986	FEB	05	15 25 28.1	44.234N.	114.006W.	018	C	562	..	..	3.3ML	MMT	..	..	..	..
1986	FEB	09	07 03 51.3	44.363N.	113.930W.	029	C	562	..	..	3.1ML	MMT	..	..	..	..
1986	FEB	10	00 17 43.7	44.644N.	114.712W.	021	C	562	..	..	2.6ML	MMT	..	..	..	..
1986	FEB	16	12 54 44.0	44.627N.	114.088W.	013	C	562	..	..	2.8ML	MMT	..	..	..	..
1986	FEB	17	08 53 38.6	42.596N.	111.301W.	005	B	562	..	..	3.0ML	GS	..	..	III	562
1986	FEB	22	18 07 18.7	44.578N.	114.232W.	010	C	562	..	..	2.7ML	MMT	..	..	..	..
1986	FEB	24	03 13 33.0	43.081N.	111.224W.	005	C	562	..	..	2.8ML	GS	..	..	III	562
1986	FEB	26	15 05 49.3	44.627N.	114.192W.	005	B	562	..	..	3.7ML	GS	..	..	..	..
1986	FEB	28	22 09 10.1	44.328N.	114.080W.	022	C	562	..	..	2.6ML	MMT	..	..	..	..
1986	MAR	08	20 58 35.2	44.397N.	113.999W.	004	C	562	..	..	2.8ML	MMT	..	..	..	..
1986	MAR	11	22 57 04.9	44.485N.	114.146W.	019	B	562	..	..	3.2ML	MMT	..	..	..	..
1986	MAR	12	16 32 56.0	47.470N.	115.800W.	001	A	562	..	..	2.6ML	MMT	..	..	F	562
1986	MAR	23	14 26 11.8	44.407N.	114.213W.	005	B	562	..	..	3.1ML	GS	..	..	..	..
1986	MAR	31	18 13 51.3	44.251N.	114.668W.	034	C	562	..	..	2.7ML	MMT	..	..	..	..
1986	APR	07	14 07 25.8	44.337N.	114.177W.	005	B	562	..	..	4.1ML	GS	..	..	III	562
1986	APR	11	09 31 29.1	44.240N.	114.004W.	022	C	562	..	..	2.7ML	MMT	..	..	..	..
1986	APR	11	10 13 58.7	44.572N.	114.294W.	018	C	562	..	..	2.8ML	MMT	..	..	..	..
1986	APR	13	05 02 50.1	44.283N.	114.153W.	005	C	562	..	..	3.0ML	GS	..	..	..	..
1986	APR	14	10 02 55.5	44.619N.	113.992W.	023	B	562	..	..	3.0ML	MMT	..	..	..	..
1986	APR	15	06 05 50.4	44.310N.	114.172W.	017	C	562	..	..	3.7ML	MMT	..	..	..	..
1986	APR	16	06 25 27.6	44.271N.	114.099W.	005	B	562	..	..	3.5ML	GS	..	..	..	..
1986	APR	16	17 54 47.2	44.613N.	114.423W.	017	C	562	..	..	2.5ML	MMT	..	..	..	..
1986	APR	17	03 10 38.9	44.323N.	114.119W.	005	C	562	..	..	3.0ML	GS	..	..	..	..
1986	APR	20	02 31 55.3	44.136N.	114.925W.	005	C	562	..	..	2.8ML	GS	..	..	..	..
1986	APR	20	17 12 25.4	44.105N.	113.823W.	021	C	562	..	..	2.6ML	MMT	..	..	..	..
1986	APR	28	12 00 23.8	44.492N.	114.843W.	008	C	562	..	..	2.8ML	MMT	..	..	..	..
1986	APR	28	12 51 08.3	44.573N.	114.879W.	005	C	562	..	..	2.5ML	GS	..	..	..	..
1986	MAY	15	15 06 26.3	44.687N.	114.444W.	005	C	562	..	..	2.6ML	MMT	..	..	..	..
1986	MAY	17	04 07 48.7	44.187N.	113.947W.	012	C	562	..	..	3.4ML	MMT	..	..	..	..
1986	MAY	19	02 17 10.0	44.583N.	115.180W.	032	C	562	..	..	2.9ML	MMT	..	..	..	..
1986	MAY	21	03 04 57.6	44.658N.	113.984W.	006	C	562	..	..	2.6ML	MMT	..	..	..	..
1986	JUN	02	22 56 38.8	44.259N.	114.061W.	018	C	562	..	..	2.7ML	MMT	..	..	..	..
1986	JUN	21	20 30 53.5	42.793N.	111.153W.	005	B	562	..	..	3.5ML	GS	..	..	III	562
1986	JUL	07	11 53 17.2	43.248N.	111.090W.	005	B	562	..	..	3.3ML	GS	..	..	..	..
1986	JUL	20	02 29 20.3	44.415N.	116.002W.	005	B	562	..	..	3.2ML	GS	..	..	..	..
1986	JUL	20	19 05 32.6	44.455N.	116.033W.	005	B	562	..	..	3.6ML	GS	..	..	..	..
1986	JUL	29	19 04 18.9	44.247N.	114.136W.	005	B	562	..	..	3.5ML	GS	..	..	..	..
1986	JUL	30	08 19 06.5	42.452N.	111.219W.	000	A	562	..	..	3.5ML	GS	..	..	..	..
1986	AUG	03	04 48 16.4	44.469N.	114.150W.	014	C	562	..	..	2.9ML	MMT	..	..	..	..
1986	AUG	06	09 37 42.1	44.152N.	114.612W.	023	C	562	..	..	2.9ML	MMT	..	..	..	..
1986	AUG	10	10 05 58.1	44.512N.	114.261W.	020	C	562	..	..	3.0ML	MMT	..	..	..	..
1986	AUG	17	08 59 20.7	44.118N.	113.967W.	016	C	562	..	..	2.6ML	MMT	..	..	..	..
1986	AUG	18	20 30 21.7	44.460N.	114.190W.	018	C	562	..	..	2.8ML	MMT	..	..	..	..
1986	AUG	28	15 12 58.9	44.215N.	114.260W.	019	C	562	..	..	2.8ML	MMT	..	..	..	..
1986	AUG	29	08 26 24.1	42.106N.	111.655W.	001	A	562	..	..	3.2ML	UU	..	..	..	..
1986	AUG	29	09 37 34.6	42.105N.	111.652W.	001	B	562	..	..	2.4ML	UU	..	..	III	562
1986	SEP	01	02 03 24.6	44.460N.	114.280W.	021	C	562	..	..	2.7ML	MMT	..	..	..	..
1986	SEP	03	06 11 11.3	44.010N.	114.792W.	005	C	562	..	..	3.2ML	GS	..	..	..	..
1986	SEP	03	18 53 49.1	44.039N.	114.764W.	005	B	562	..	..	3.9ML	GS	..	..	III	562
1986	SEP	04	00 14 58.3	43.970N.	114.658W.	024	B	562	..	..	2.9ML	MMT	..	..	..	..
1986	SEP	04	04 15 55.8	43.993N.	114.803W.	005	C	562	..	..	3.4ML	GS	..	..	..	..
1986	SEP	04	04 38 20.0	44.066N.	114.745W.	005	B	562	..	..	4.0ML	GS	..	..	..	..
1986	SEP	04	12 43 47.6	44.036N.	114.719W.	005	B	562	..	..	3.3ML	GS	..	..	..	..
1986	SEP	05	16 05 05.5	43.989N.	114.656W.	019	B	562	..	..	3.7ML	MMT	..	..	..	..
1986	SEP	05	19 15 05.2	43.984N.	114.645W.	021	B	562	..	..	3.2ML	MMT	..	..	..	..
1986	SEP	05	19 20 51.0	44.008N.	114.752W.	005	B	562	..	..	4.0ML	GS	..	..	..	..
1986	SEP	05	19 23 51.3	44.017N.	114.693W.	019	B	562	..	..	3.4ML	GS	..	..	..	..
1986	SEP	05	19 40 05.3	43.986N.	114.673W.	019	B	562	..	..	3.3ML	MMT	..	..	..	..

1986	SEP	06	02	31	34.9	43.974N.	114.649W.	021	B	562	..	..	3.0ML	MMT	..	..	..
1986	SEP	06	17	55	22.7	44.012N.	114.659W.	019	B	562	..	..	3.5ML	GS	..	..	..
1986	SEP	06	21	40	27.5	43.984N.	114.656W.	020	B	562	..	..	3.2ML	MMT	..	..	..
1986	SEP	07	10	35	53.7	43.960N.	114.647W.	022	B	562	..	..	3.2ML	MMT	..	..	..
1986	SEP	07	11	07	47.8	43.984N.	114.657W.	020	B	562	..	..	3.1ML	MMT	..	..	..
1986	SEP	11	02	07	28.4	44.053N.	114.705W.	005	B	562	..	..	3.5ML	GS	..	..	..
1986	SEP	11	02	12	34.2	44.057N.	114.757W.	010	B	562	..	..	3.3ML	MMT	..	..	..
1986	SEP	11	03	49	11.6	43.960N.	114.660W.	020	B	562	..	..	3.4ML	GS	..	..	..
1986	SEP	11	03	55	12.7	44.067N.	114.701W.	005	B	562	..	..	4.0ML	GS	..	..	..
1986	SEP	11	07	09	25.6	43.990N.	114.665W.	019	B	562	..	..	3.3ML	MMT	..	..	..
1986	SEP	11	08	35	32.1	43.968N.	114.647W.	021	B	562	..	..	3.1ML	MMT	..	..	..
1986	SEP	14	16	01	49.4	43.968N.	114.751W.	005	C	562	..	..	3.1ML	GS	..	..	..
1986	SEP	14	21	52	04.5	43.979N.	114.679W.	019	B	562	..	..	3.1ML	MMT	..	..	..
1986	SEP	16	21	00	21.0	43.978N.	114.672W.	020	B	562	..	..	3.5ML	GS	..	..	..
1986	SEP	22	05	38	51.9	44.040N.	114.756W.	005	B	562	..	..	3.4ML	GS	..	..	..
1986	SEP	24	15	32	26.7	44.003N.	114.755W.	005	B	562	..	..	3.7ML	GS	..	..	F 562
1986	SEP	24	15	50	47.8	43.992N.	114.677W.	020	B	562	..	..	3.2ML	MMT	..	..	..
1986	SEP	26	21	28	08.5	44.016N.	114.750W.	005	B	562	..	..	4.3ML	GS	..	..	IV 562
1986	SEP	26	22	09	48.3	43.959N.	114.780W.	005	C	562	..	..	3.6ML	MMT	..	..	..
1986	SEP	26	22	48	57.9	44.043N.	114.756W.	005	B	562	4.6	..	4.5ML	GS	..	..	IV 562
1986	SEP	26	22	56	12.1	43.975N.	114.668W.	020	B	562	..	..	3.2ML	MMT	..	..	..
1986	SEP	27	13	02	01.7	44.017N.	114.780W.	005	C	562	..	..	3.3ML	GS	..	..	..
1986	SEP	27	18	56	17.7	44.055N.	114.781W.	005	C	562	..	..	3.3ML	GS	..	..	..
1986	SEP	27	18	59	12.5	43.996N.	114.680W.	019	B	562	..	..	3.8ML	GS	..	..	..
1986	SEP	30	11	33	33.8	44.380N.	114.222W.	012	B	562	..	..	3.0ML	MMT	..	..	..
1986	SEP	30	16	11	53.5	43.996N.	113.942W.	005	B	562	..	..	3.6ML	GS	..	..	..
1986	OCT	01	07	20	29.6	43.978N.	114.780W.	005	C	562	..	..	3.0ML	GS	..	..	..
1986	OCT	02	09	02	24.6	44.405N.	114.054W.	022	C	562	..	..	3.4ML	MMT	..	..	..
1986	OCT	03	18	58	35.2	44.358N.	112.596W.	016	B	562	..	..	2.5ML	MMT	..	..	..
1986	OCT	09	09	42	41.5	43.961N.	114.756W.	005	C	562	..	..	3.1ML	GS	..	..	..
1986	OCT	10	23	45	04.9	43.976N.	114.675W.	020	B	562	..	..	2.9ML	MMT	..	..	..
1986	OCT	14	12	17	53.3	44.023N.	114.674W.	005	B	562	..	..	3.9ML	GS	..	..	IV 562
1986	OCT	14	13	10	09.8	44.058N.	114.712W.	005	B	562	..	..	3.9ML	GS	..	..	..
1986	OCT	14	13	43	47.5	44.066N.	114.684W.	005	B	562	..	..	3.6ML	GS	..	..	..
1986	OCT	18	21	21	28.7	42.064N.	111.454W.	005	B	562	..	..	3.5ML	GS	..	..	IV 562
1986	OCT	25	20	27	25.4	43.985N.	114.673W.	020	B	562	..	..	2.9ML	MMT	..	..	..
1986	NOV	01	01	39	12.6	44.399N.	114.049W.	027	C	562	..	..	2.9ML	MMT	..	..	..
1986	NOV	03	17	08	19.5	44.010N.	114.579W.	015	C	562	..	..	3.4ML	MMT	..	..	..
1986	NOV	04	08	46	01.7	44.187N.	114.065W.	005	B	562	..	..	3.5ML	GS	..	..	..
1986	NOV	07	12	44	14.2	44.073N.	114.482W.	005	C	562	..	..	3.0ML	GS	..	..	..
1986	NOV	09	14	02	26.4	43.979N.	114.740W.	005	C	562	..	..	3.8ML	GS	..	..	..
1986	NOV	09	14	15	37.8	44.024N.	114.723W.	005	C	562	..	..	3.3ML	GS	..	..	..
1986	NOV	09	17	16	42.0	43.979N.	114.640W.	017	C	562	..	..	2.9ML	MMT	..	..	..
1986	NOV	12	07	12	47.5	44.004N.	114.715W.	005	C	562	..	..	3.0ML	GS	..	..	..
1986	NOV	15	09	00	13.2	42.706N.	111.667W.	005	B	562	..	..	3.3ML	GS	..	..	IV 562
1986	NOV	18	16	09	40.3	43.976N.	114.754W.	018	C	562	..	..	3.6MD	MMT	..	..	..
1986	NOV	21	08	07	55.0	44.523N.	114.025W.	006	C	562	..	..	2.6ML	MMT	..	..	..
1986	NOV	23	06	03	09.9	44.758N.	114.387W.	016	C	562	..	..	2.5ML	MMT	..	..	..
1986	NOV	26	00	13	10.1	42.486N.	111.260W.	001	B	562	..	..	3.5ML	UU	..	..	..
1986	DEC	02	15	24	56.9	43.982N.	114.756W.	016	B	562	..	..	2.8ML	MMT	..	..	..
1986	DEC	02	23	58	09.8	43.965N.	114.627W.	026	C	562	..	..	3.0ML	MMT	..	..	..
1986	DEC	11	12	35	53.1	44.638N.	114.093W.	010	C	562	..	..	2.6ML	MMT	..	..	..
1986	DEC	13	18	12	06.3	44.213N.	114.010W.	005	C	562	..	..	3.2ML	GS	..	..	..
1986	DEC	15	20	50	27.6	44.377N.	114.152W.	005	B	562	..	..	2.8ML	GS	..	..	..
1986	DEC	20	07	18	47.5	44.335N.	114.454W.	005	C	562	..	..	3.0ML	GS	..	..	..
1986	DEC	24	07	28	58.4	43.878N.	114.848W.	005	C	562	..	..	3.0ML	GS	..	..	..
1986	DEC	30	09	51	28.3	42.720N.	111.275W.	005	B	562	..	..	3.2ML	GS	..	..	..
1987	JAN	12	03	05	12.9	42.706N.	111.072W.	005	B	577	..	..	3.7ML	GS	..	..	III 577

1987	JAN	14	00 22 22.4	44.597N. 114.864W.	005	B	577	..	..	3.1ML	GS	..	...	...	..
1987	JAN	14	06 52 09.9	44.636N. 114.875W.	005	B	577	..	..	3.5ML	GS	..	...	III	577
1987	JAN	19	13 24 19.9	44.027N. 114.860W.	005	C	577	..	..	3.0ML	GS	..	...	...	..
1987	JAN	20	08 34 04.6	44.316N. 114.290W.	005	B	577	..	..	3.0ML	GS	..	...	...	..
1987	MAR	18	00 00 42.9	42.581N. 111.299W.	005	B	577	3.9	..	4.3ML	GS	..	...	IV	577
1987	MAR	23	14 04 35.8	44.439N. 114.088W.	005	B	577	..	..	3.3ML	GS	..	...	...	..
1987	APR	26	14 41 42.2	44.107N. 114.612W.	005	B	577	..	..	3.5ML	GS	..	...	III	577
1987	MAY	26	16 11 47.1	45.400N. 116.261W.	005	B	577	..	..	3.6ML	GS	..	...	V	577
1987	JUL	24	23 54 05.9	44.172N. 114.631W.	005	C	577	..	..	3.2ML	MMT	..	...	...	..
1987	JUL	25	16 54 40.1	42.123N. 112.472W.	004	B	577	..	..	2.8ML	UU	..	...	...	..
1987	AUG	04	06 37 48.9	44.264N. 114.315W.	005	C	577	..	..	3.6ML	MMT	..	...	...	..
1987	AUG	17	03 44 19.9	44.046N. 114.747W.	005	B	577	4.0	..	4.4ML	GS	..	...	III	577
1987	SEP	10	04 45 56.8	44.686N. 114.195W.	005	B	577	..	..	3.4ML	GS	..	...	F	577
1987	SEP	12	11 36 55.3	44.499N. 114.522W.	005	D	577	..	..	2.9ML	GS	..	...	...	..
1987	OCT	12	22 46 14.2	44.311N. 114.015W.	005	B	577	..	..	3.7ML	GS	..	...	III	577
1987	OCT	18	06 36 07.6	44.622N. 114.401W.	005	B	577	3.7ML	GS
1987	NOV	04	23 17 52.0	43.231N. 111.193W.	005	C	577	2.5ML	GS

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5. Neumann, Frank, 1934, United States earthquakes 1932: U. S. Coast and Geodetic Survey, Serial 563, 21 p.
6. Neumann, Frank, 1935, United States earthquakes 1933: U. S. Coast and Geodetic Survey, Serial 579, 82 p.
7. Neumann, Frank, 1936, United States earthquakes 1934: U. S. Coast and Geodetic Survey, Serial 593, 99 p.
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9. Neumann, Frank, 1938, United States earthquakes 1936: U. S. Coast and Geodetic Survey, Serial 610, 45 p.
11. Neumann, Frank, 1940, United States earthquakes 1938: U. S. Coast and Geodetic Survey, Serial 629, 59 p.
13. Neumann, Frank, 1942, United States earthquakes 1940: U. S. Coast and Geodetic Survey, Serial 647, 74 p.
15. Bodle, R. R., 1944, United States earthquakes 1942: U. S. Coast and Geodetic Survey, Serial 662, 44 p.
16. Bodle, R. R., 1945, United States earthquakes 1943: U. S. Coast and Geodetic Survey, Serial 672, 47 p.
17. Bodle, R. R., 1946, United States earthquakes 1944: U. S. Coast and Geodetic Survey, Serial 682, 43 p.
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