

CATALOGUE
OF SEDIMENT SAMPLES
IN THE HYDRAULIC ENGINEERING LABORATORY COLLECTION
HOUSED IN THE PALEONTOLOGICAL MUSEUM
UNIVERSITY OF CALIFORNIA BERKELEY

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PART 1 BASIC INFORMATION

HEADINGS AND ABBREVIATIONS

SAMPLE NO = SAMPLE NUMBER USED FOR IDENTIFICATION NORMALLY PREFIXED BY HEL

LATITUDE = GEOGRAPHIC LATITUDE IN DEGREES AND MINUTES

LONGITUDE = GEOGRAPHIC LONGITUDE IN DEGREES AND MINUTES

SAMPLING DEVICE

SCOOP = HAND HELD SCOOP OR SHOVEL

DREDGE = DREDGE

CORE = CORE UNSPECIFIED GENERALLY GRAVITY CORE FOR MARINE SAMPLES

PEEL = ORANGE PEEL GRAB

KULBG = KULENBERG TYPE PISTON CORE

GRAB = GRAB SAMPLER TYPE UNSPECIFIED

SNAPP = GRAB SAMPLER WITH CLOSING LID

PHLGR = PHLEGER TYPE GRAVITY CORE

HOUP = TIME IN HOURS AND MINUTES I. E. 1230 = 12 HOURS 30 MINUTES LOCAL TIME

DAY = DAY OF THE MONTH

MONTH

YEAR = LAST TWO DIGITS OF YEAR I.E. 19XX

DEPTH = DEPTH OF SAMPLE WITH SEA LEVEL = 0 ALL DEPTHS IN FEET POSITIVE
BELOW SEA LEVEL NO HEIGHT GIVEN ABOVE SEA LEVEL

LOCATION OF SAMPLE

INTERT = INTERTIDAL

INT D = INTERTIDAL SAMPLE TAKEN 1 FOOT BELOW THE SURFACE

INT S = INTERTIDAL SAMPLE TAKEN AT THE SEDIMENT SURFACE

MARINE = SAMPLE TAKEN BELOW LOW TIDE LINE

ESTUAR = ESTUARY

STORMB = STORM BEACH

STREAM = SAMPLE TAKEN ABOVE SEA LEVEL IN STREAM OR RIVER

STR S = STREAM SAMPLE TAKEN AT SURFACE

STR D = STREAM SAMPLE TAKEN 1 FOOT BELOW SURFACE

DUNE = SAMPLE FROM DUNES BEHIND BEACH

TERRACE = SAMPLE TAKEN FROM TERRACE ABOVE SEA LEVEL

COLLUV = SAMPLE OF COLLUVIUM

BEDRX = SAMPLE OF BED ROCK

DESCRIPTION = VISUAL DESCRIPTION OF SAMPLE SEE GLOSSARY OF ABBREVIATED TERMS
USED IN SEDIMENT DESCRIPTIONS

PUB NO = PUBLICATION NUMBER, IDENTIFICATION OF WHERE RAW DATA FIRST APPEARED

Ixxx = INSTITUTE OF ENGINEERING RESEARCH REPORT NUMBER

Hxxx = HYDRAULIC ENGINEERING LABORATORY REPORT NUMBER

LG-BK = LOG BOOK USED IN FIELD COLLECTION NOT PUBLISHED

GLOSSARY

OF ABBREVIATED TERMS USED IN SEDIMENT DESCRIPTIONS

GRAIN SIZE TERMS BASED ON WENTWORTH CLASSIFICATION

A - AND
 AFP - AND FINE PEBBLES
 BL - BLUE
 BLGRY - BLUE GRAY
 BRN - BROWN
 BRGRY - BROWN GRAY
 BRWN - BROWN
 C - COARSE
 CVC - COARSE TO VERY COARSE
 DK - DARK
 F - FINE
 FC - FINE TO COARSE
 FER - FERRUGINOUS
 FERUS - FERRUGINOUS
 FM - FINE TO MEDIUM
 FMLTGS - FINE TO MEDIUM LITHIC QUARTZ SAND
 FR - FRAGMENTS
 FRAG - FRAGMENTS
 GR - GRAINS
 GRGRN - GRAY GREEN
 GRNASHL - GRAINS AND SHELLS
 GRN - GREEN
 GRNS - GRAINS
 GRNT - GRANITIC
 GRV - GRAVEL
 GRV - GRAY
 GRVBRN - GRAY BROWN
 LIT - LITHIC
 LITH - LITHIC
 LITHGR - LITHIC GRAINS
 LITHGRN - LITHIC GRAINS
 LITHGRV - LITHIC GRAVEL
 LITHQTZS - LITHIC QUARTZ SAND

M - MEDIUM
 MC - MEDIUM TO COARSE
 MOST - MUOOSTONE
 MVC - MEDIUM TO VERY COARSE
 OR - ORANGE
 PJ - PEBBLES
 PEBS - PEBBLES
 PBLV - PEBBLY
 QTZ - QUARTZ
 QTS - QUARTZ SAND
 S - SAND
 SH - SHELLS
 SHFRAG - SHELL FRAGMENTS
 SHL - SHELLS
 SHS - SHELLS
 SILTSTN - SILT STONE
 SLTY - SILTY
 SNDY - SANDY
 V - VERY
 VC - VERY COARSE
 VCC - VERY COARSE TO COARSE
 VCLITHGRV - VERY COARSE LITHIC GRAVEL
 VF - VERY FINE
 VFF - VERY FINE TO FINE
 VFGRT - VERY FINE GRANITIC
 VFM - VERY FINE TO MEDIUM
 VOLC - VOLCANIC
 W - WITH
 WFMLITHPB - WITH FINE TO MEDIUM LITHIC PEBBLES
 WVCLITHGRNS - WITH VERY COARSE LITHIC GRAINS
 WVFLITHPB - WITH VERY FINE TO FINE LITHIC PEBBLES
 WVFGRTPB - WITH VERY FINE GRANITIC PEBBLES
 WVFLITHGRN - WITH VERY FINE LITHIC GRAINS

PUBLICATION INDEX

LIST OF PUBLICATIONS CONTAINING BASIC DATA

IER SERIES INSTITUTE OF ENGINEERING RESEARCH REPORTS
UNIVERSITY OF CALIFORNIA BERKELEY
PUBLISHED 1944-1968

HEL SERIES HYDRAULIC ENGINEERING LABORATORY REPORTS
DEPARTMENT OF CIVIL ENGINEERING
UNIVERSITY OF CALIFORNIA BERKELEY
PUBLISHED 1962 TO DATE

COPIES OF PUBLICATIONS ON FILE AT WATER RESOURCES ARCHIVES
UNIVERSITY OF CALIFORNIA BERKELEY. REFERENCES PREFIXED BY * ARE PRIMARY
SOURCES OF DATA USED IN THIS CATALOGUE.

IER * 57-02 TRASK, P. D. AND STAFF 1954 INSHORE SURVEY, SAN FRANCISCO BAY;
FINAL REPORT, PART 2.

* 14-16 TRASK, P. D. AND STAFF 1955 MOVEMENT OF SAND AROUND SOUTHERN
CALIFORNIA PROMONTORIES, 85P..

14-18 TRASK, P. D. AND C. A. JOHNSON 1955 SAND VARIATIONS AT POINT REYES
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14-21 TRASK, P. D. 1958 BEACHES NEAR SAN FRANCISCO, CALIFORNIA 1956-1957
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14-22 TRASK, P. D., S. SNIDER AND H. KLEIN JR. 1959 MECHANICAL ANALYSES
OF BEACH SANDS NEAR SAN FRANCISCO, CALIFORNIA, 73P..

14-23 TRASK, P. D. AND D. T. SNOW 1961 BEACHES NEAR SAN FRANCISCO,
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14-25 SNOW, D. T. 1962 BEACHES IN NORTHERN CALIFORNIA, 74P..

*185-01 KAMEL, A. M. 1962 TRANSPORTATION OF COASTAL SEDIMENT, 111P..

HEL * 2-10 MINARD, C. R. JR. 1964 THE EROSIONAL AND DEPOSITIONAL HISTORY OF
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* 2-14 MOORE, D. B. 1965 RECENT COASTAL SEDIMENTS, DOUBLE POINT TO POINT
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2-15 SAYLES, F. L. 1965 COASTAL SEDIMENTATION, POINT SAN PEDRO TO
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* 2-16 SAYLES, F. L. 1966 A RECONNAISSANCE HEAVY MINERAL STUDY OF MONTEREY
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* 2-19 YANCEY T. E. 1968 RECENT SEDIMENTS OF MONTEREY BAY, CALIFORNIA,
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* 2-19 ISSELHARDT, C., L. OSUCH, T. E. YANCEY AND P. WILDE 1968 RECENT
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2-22 ISSELHARDT, C., L. OSUCH, T. E. YANCEY AND P. WILDE 1969 RECENT
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2-23 WILDE, P., C. ISSELHARDT, L. OSUCH AND T. E. YANCEY 1969 RECENT
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* 2-26 YANCEY T. E., C. ISSELHARDT, L. OSUCH, J. LEE AND P. WILDE 1970
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* 2-29 LEE J., T. E. YANCEY AND P. WILDE 1970 RECENT SEDIMENTS OF THE
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2-23 YANCEY, T. E. AND P. WILDE 1970 FAUNAL COMMUNITIES ON THE CENTRAL CALIFORNIA SHELF NEAR SAN FRANCISCO - A SEDIMENTARY ENVIRONMENTAL STUDY, 65P..

2-30 LEE, J., M. GLOGOCZOWSKI, T. E. YANCEY AND P. WILDE 1971 RECENT SEDIMENTS OF THE CENTRAL CALIFORNIA CONTINENTAL SHELF - PILLAR POINT TO PIGEON POINT PART 3 MINERALOGICAL DATA, 63P..

2-31 LEE, J., T. E. YANCEY, M. GLOGOCZOWSKI AND P. WILDE 1971 RECENT SEDIMENTS OF THE CENTRAL CALIFORNIA CONTINENTAL SHELF - PIGEON POINT TO SAND HILLS BLUFFS PART B MINERALOGICAL DATA 56P..

* 2-33 YANCEY, T. E. AND P. WILDE 1971 RECENT SEDIMENTS OF MONTEREY BAY ADDITIONAL MINERALOGICAL DATA, 59P..

2-35 MINARD, C. R. JR. 1971 QUATERNARY BEACHES AND COASTS BETWEEN THE RUSSIAN RIVER AND DRAKES BAY, CALIFORNIA, 206P..

* 2-36 GLOGOCZOWSKI, M. AND P. WILDE 1971 RIVER MOUTH AND BEACH SEDIMENTS RUSSIAN RIVER, CALIFORNIA TO ROGUE RIVER, OREGON PART A INTRODUCTION AND GRAIN SIZE ANALYSES, 73P..

* 2-37 PAUSE, P., K. LESLIE, P. HENSHAW AND P. WILDE 1972 RIVER MOUTH AND BEACH SEDIMENTS - YANKEE POINT TO HURRICANE POINT, CALIFORNIA PART A INTRODUCTION AND GRAIN SIZE ANALYSES 22P..

2-38 WILDE P., J. LEE, T.E. YANCEY AND M. GLOGOCZOWSKI 1973 RECENT SEDIMENTS OF THE CENTRAL CALIFORNIA SHELF - PILLAR POINT TO PIGEON POINT PART C INTERPRETATION AND SUMMARY OF RESULTS, 83P..

4-13 SCHATZ, B. 1953 RESTUDY OF BOTTOM SEDIMENTS NEAR THE ENTRANCE OF THE GOLDEN GATE, 8P..

* 4-14 CHERRY, J. 1961 SAND MOVEMENT ALONG A PORTION OF THE NORTHERN CALIFORNIA COAST, 125P..

5-01 BYERLY, J. R. 1962 THE RELATIONSHIP BETWEEN WATERSHED GEOLOGY AND BEACH RADIOACTIVITY, 52P..

5-02 CHERRY J., G. GORDON, AND M. GABLINGER 1963 BEACH SAND RADIOACTIVITY, SOURCE, TRANSPORTATION, AND DEPOSITION STUDIES 36P..

ADDITIONAL REFERENCES CONTAINING DATA NOT REFERENCED IN REPORTS

LESLIE, K. C. 1975 SOURCE AREA AND ABRASIONAL HISTORY OF THE COARSE FRACTION OF POINT REYES BEACH SEDIMENT; UNPUB. M.S. THESIS IN GEOLOGY, UNIV. CALIF. BERKELEY, 106P. + APPENDICES.

SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUR NO	FIELD
											I 185-01	001
1	38 28.25N	123 09.23W	SCOOP		JUN	51	0	0	STREAM		I 185-01	002
2	38 28.00N	123 09.24W	SCOOP		JUN	51	0	0	INT S		I 185-01	002
2	38 28.00N	123 09.24W	SCOOP		JUN	51	0	0	INT D		I 185-01	003
3	38 27.65N	123 08.79W	SCOOP		JUN	51	0	0	INT S		I 185-01	004
4	38 27.33N	123 08.22W	SCOOP		JUN	51	0	0	INT S		I 185-01	004
4	38 27.33N	123 08.22W	SCOOP		JUN	51	0	0	INT D		I 185-01	005
5	38 27.19N	123 07.65W	SCOOP		JUN	51	0	0	INT S		I 185-01	006
6	38 26.73N	123 07.57W	SCOOP		JUN	51	0	0	INT S		I 185-01	007
7	38 26.19N	123 07.29W	SCOOP		JUN	51	0	0	INT S		I 185-01	008
8	38 26.76N	123 05.13W	SCOOP		JUN	51	0	0	STR S		I 185-01	008
8	38 26.76N	123 05.13W	SCOOP		JUN	51	0	0	STR D		I 185-01	009
9	38 26.85N	123 05.42W	SCOOP		JUN	51	0	0	STR S		I 185-01	010
10	38 27.12N	123 05.73W	SCOOP		JUN	51	0	0	STREAM		I 185-01	011
11	38 26.46N	123 05.85W	SCOOP		JUN	51	0	0	STR D		I 185-01	011
11	38 26.46N	123 05.85W	SCOOP		JUN	51	0	0	STR S		I 185-01	011
12	38 25.21N	123 05.53W	SCOOP		JUN	51	0	0	INTERT		I 185-01	012
13	38 24.30N	123 05.88W	SCOOP		JUN	51	0	0	INT S		I 185-01	013
13	38 24.30N	123 05.88W	SCOOP		JUN	51	0	0	INT D		I 185-01	013
13	38 24.30N	123 05.88W	SCOOP		JUN	51	0	0	INT S		I 185-01	014
14	38 23.48N	123 05.16W	SCOOP		JUN	51	0	0	INT D		I 185-01	014
14	38 23.48N	123 05.16W	SCOOP		JUN	51	0	0	INT D		I 185-01	015
15	38 21.80N	123 04.23W	SCOOP		JUN	51	0	0	INT S		I 185-01	015
15	38 21.80N	123 04.23W	SCOOP		JUN	51	0	0	INT D		I 185-01	016
16	38 20.45N	123 04.04W	SCOOP		JUN	51	0	0	INT S		I 185-01	016
16	38 20.45N	123 04.04W	SCOOP		JUN	51	0	0	INT D		I 185-01	016
17	38 18.62N	123 03.08W	SCOOP		JUN	51	0	0	INT S		I 185-01	017
17	38 18.62N	123 03.08W	SCOOP		JUN	51	0	0	INT D		I 185-01	017
18	38 18.78N	123 02.47W	SCOOP		JUN	51	0	0	INT S		I 185-01	018
18	38 18.78N	123 02.47W	SCOOP		JUN	51	0	0	INT D		I 185-01	018
18	38 18.78N	123 02.47W	SCOOP		JUN	51	0	0	INT S		I 185-01	019
19	38 18.75N	123 01.89W	SCOOP		JUN	51	0	0	INT D		I 185-01	019
19	38 18.75N	123 01.89W	SCOOP		JUN	51	0	0	INT D		I 185-01	019
20	38 15.38N	122 59.16W	SCOOP		JUN	51	0	0	INT S		I 185-01	020
20	38 15.38N	122 59.16W	SCOOP		JUN	51	0	0	INT D		I 185-01	020
21	38 14.83N	122 57.75W	SCOOP		JUN	51	0	0	INT S		I 185-01	021
21	38 14.83N	122 57.75W	SCOOP		JUN	51	0	0	INT D		I 185-01	021
22	38 11.19N	122 57.72W	SCOOP		JUN	51	0	0	INT S		I 185-01	022
22	38 11.19N	122 57.72W	SCOOP		JUN	51	0	0	INT D		I 185-01	022
23	38 07.75N	122 57.23W	SCOOP		JUN	51	0	0	INT S		I 185-01	023
24	38 06.32N	122 57.76W	SCOOP		JUN	51	0	0	INT S		I 185-01	024
25	38 03.16N	122 59.16W	SCOOP		JUN	51	0	0	INT S		I 185-01	025
26	38 01.83N	122 59.83W	SCOOP		JUN	51	0	0	INTERT		I 185-01	026
27	38 00.38N	122 58.91W	SCOOP		JUN	51	0	0	INT S		I 185-01	027
27	38 00.38N	122 58.91W	SCOOP		JUN	51	0	0	INT D		I 185-01	027
28	38 00.81N	122 58.65W	SCOOP		JUN	51	0	0	INT S		I 185-01	028
28	38 00.81N	122 58.65W	SCOOP		JUN	51	0	0	INT D		I 185-01	028
29	38 01.44N	122 57.93W	SCOOP		JUN	51	0	0	INT S		I 185-01	029

SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	SUB NO	FIELD
											I 185-01	029
29	38 01.44N	122 57.93W	SCOOP			JUN	51	0	INT D		I 185-01	030
30	38 01.65N	122 57.59W	SCOOP			JUN	51	0	INT S		I 185-01	030
30	38 01.65N	122 57.53W	SCOOP			JUN	51	0	INT D		I 185-01	031
31	38 01.58N	122 53.36W	SCOOP			JUN	51	0	INT S		I 185-01	031
31	38 01.58N	122 53.35W	SCOOP			JUN	51	0	INT D		I 185-01	032
32	38 01.13N	122 51.65W	SCOOP			JUN	51	0	INT S		I 185-01	032
32	38 01.13N	122 51.65W	SCOOP			JUN	51	0	INT D		I 185-01	033
33	37 53.90N	122 41.76W	SCOOP			JUN	51	0	INT S		I 185-01	033
33	37 53.90N	122 41.78W	SCOOP			JUN	51	0	INT D		I 185-01	034
34	37 54.26N	122 41.24W	SCOOP			JUN	51	0	INT S		I 185-01	034
34	37 54.20N	122 41.24W	SCOOP			JUN	51	0	INT D		I 185-01	035
35	37 54.36N	122 39.86W	SCOOP			JUN	51	0	INT S		I 185-01	036
36	37 54.04N	122 39.10W	SCOOP			JUN	51	0	INT D		I 185-01	037
37	37 53.80N	122 38.65W	SCOOP			JUN	51	0	INT S		I 185-01	038
38	37 46.47N	122 30.80W	SCOOP			JUN	51	0	INT D		I 185-01	038
38	37 46.47N	122 30.80W	SCOOP			JUN	51	0	INT S		I 185-01	039
39	37 46.19N	122 30.75W	SCOOP			JUN	51	0	INT D		I 185-01	039
39	37 46.19N	122 30.75W	SCOOP			JUN	51	0	INT S		I 185-01	040
40	37 45.73N	122 30.71W	SCOOP			JUN	51	0	INT D		I 185-01	040
40	37 45.73N	122 30.71W	SCOOP			JUN	51	0	INT S		I 185-01	041
41	37 45.47N	122 30.63W	SCOOP			JUN	51	0	INT D		I 185-01	041
41	37 45.47N	122 30.63W	SCOOP			JUN	51	0	INT S		I 185-01	042
42	37 45.24N	122 30.61W	SCOOP			JUN	51	0	INT D		I 185-01	042
42	37 45.24N	122 30.61W	SCOOP			JUN	51	0	INT S		I 185-01	043
43	37 45.06N	122 30.56W	SCOOP			JUN	51	0	INT D		I 185-01	044
44	37 44.77N	122 30.53W	SCOOP			JUN	51	0	INT S		I 185-01	044
44	37 44.77N	122 30.53W	SCOOP			JUN	51	0	INT D		I 185-01	045
45	37 44.53N	122 30.49W	SCOOP			JUN	51	0	INT S		I 185-01	045
45	37 44.53N	122 30.49W	SCOOP			JUN	51	0	INT D		I 185-01	046
46	37 44.25N	122 30.49W	SCOOP			JUN	51	0	INT S		I 185-01	047
47	37 44.04N	122 30.47W	SCOOP			JUN	51	0	INT D		I 185-01	047
47	37 44.04N	122 30.47W	SCOOP			JUN	51	0	INT S		I 185-01	048
48	37 44.00N	122 30.37W	SCOOP			JUN	51	0	INT D		I 185-01	048
48	37 44.00N	122 30.37W	SCOOP			JUN	51	0	INT S		I 185-01	049
49	37 41.89N	122 30.13W	SCOOP			JUN	51	0	INT D		I 185-01	049
49	37 41.89N	122 30.13W	SCOOP			JUN	51	0	INT S		I 185-01	050
50	37 41.61N	122 30.01W	SCOOP			JUN	51	0	INT D		I 185-01	051
51	37 40.29N	122 29.90W	SCOOP			JUN	51	0	INT S		I 185-01	052
52	37 39.49N	122 29.83W	SCOOP			JUN	51	0	INT D		I 185-01	053
53	37 38.83N	122 29.90W	SCOOP			JUN	51	0	INT S		I 185-01	053
53	37 38.83N	122 29.90W	SCOOP			JUN	51	0	INT D		I 185-01	054
54	37 38.11N	122 29.94W	SCOOP			JUN	51	0	INT S		I 185-01	055
55	37 37.82N	122 30.00W	SCOOP			JUN	51	0	INT D		I 185-01	056
56	37 37.18N	122 30.25W	SCOOP			JUN	51	0	INT S		I 185-01	057
57	37 36.46N	122 30.23W	SCOOP			JUN	51	0	INT D		I 185-01	057

SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
57	37 36.46N	122 30.23W	SCOOP			JUN	61	0	INT D		I 185-01	057
58	37 35.65N	122 30.72W	SCOOP			JUN	61	0	INT S		I 185-01	057
59	37 35.68N	122 31.30W	SCOOP			JUN	61	0	INT S		I 185-01	059
60	37 44.10N	122 44.65W	SNAPP	1330	26	MAR	53	144	MARINE	VERY FINE SAND	I 057-02	344
61	37 43.71N	122 40.61W	SNAPP	1225	30	MAR	53	95	MARINE	SILTY SAND	I 057-02	379
62	37 49.77N	122 43.08W	SNAPP	1205	01	APR	53	114	MARINE	VERY FINE SAND	I 057-02	431
63	37 47.43N	122 39.18W	SNAPP	1455	02	APR	53	87	MARINE	SILTY SAND	I 057-02	441
64	37 46.74N	122 39.12W	SNAPP	1341	03	APR	53	54	MARINE	FINE SAND	I 057-02	462
65	37 45.79N	122 36.84W	SNAPP	1050	03	APR	53	54	MARINE	FINE SAND	I 057-02	447
66	37 49.78N	122 33.40W	SNAPP	1440	30	MAR	53	58	MARINE	FINE SAND	I 057-02	390
67	37 50.68N	122 41.80W	SNAPP	1023	30	MAR	53	60	MARINE	FINE SAND	I 057-02	367
68	37 49.09N	122 35.49W	SNAPP	1150	13	APR	53	30	MARINE	FINE SAND	I 057-02	502
69	37 49.50N	122 34.03W	SNAPP	1105	14	APR	53	30	MARINE	FINE SAND	I 057-02	520
70	38 01.65N	122 57.59W	SCOOP		07	JUN	51	0	INT S		I 185-01	070
71	38 01.65N	122 57.59W	SCOOP		07	JUN	51	0	INT S		I 185-01	071
72	38 01.65N	122 57.59W	SCOOP		07	JUN	51	0	INT S		I 185-01	072
73	38 01.65N	122 57.59W	SCOOP		07	JUN	51	0	INT S		I 185-01	073
74	38 01.65N	122 57.59W	SCOOP		07	JUN	51	0	INT S		I 185-01	074
75	38 01.65N	122 57.59W	SCOOP		07	JUN	51	0	INT S		I 185-01	075
76	38 01.65N	122 57.59W	SCOOP		07	JUN	51	0	INT S		I 185-01	076
77	38 01.65N	122 57.59W	SCOOP		07	JUN	51	0	INT S		I 185-01	077
78	37 44.00N	122 30.37W	SCOOP		10	OCT	51	0	INT S		I 185-01	078
79	37 44.00N	122 30.37W	SCOOP		02	DEC	51	0	INT S		I 185-01	079
80	37 44.00N	122 30.37W	SCOOP		02	DEC	51	0	INT D		I 185-01	080
81	37 44.00N	122 30.37W	SCOOP		18	DEC	51	0	INT S		I 185-01	081
82	37 44.00N	122 30.37W	SCOOP		18	DEC	51	0	INT D		I 185-01	082
83	37 44.00N	122 30.37W	SCOOP		16	JAN	52	0	INTERT		I 185-01	083
84	37 44.00N	122 30.37W	SCOOP		16	JAN	62	0	INTERT		I 185-01	084
85	37 44.00N	122 30.37W	SCOOP		08	FEB	52	0	INTERT		I 185-01	085
103	37 44.00N	122 30.37W	SCOOP		16	JAN	52	0	INTERT	C LITH QTZ SAND	H 005-02	103
104	37 44.00N	122 30.37W	SCOOP		16	JAN	52	0	INTERT	MC LITH QTZ SAND	H 005-02	104
105	37 44.00N	122 30.37W	SCOOP		08	FEB	52	0	INTERT	C LITH QTZ SAND	H 005-02	105
106	37 44.00N	122 30.37W	SCOOP		27	FEB	52	0	INTERT	C QTZ LITH SAND	H 005-02	106
107	37 44.00N	122 30.37W	SCOOP		27	FEB	52	0	INTERT	M QTZ LITH SAND	H 005-02	107
108	36 32.30N	121 55.70W	SCOOP		17	FEB	52	0	INTERT	VC LITH S W QTZ	H 005-02	108
109	36 32.30N	121 55.70W	SCOOP		17	FEB	52	0	INTERT	M QTZ SAND W LITH GRNS	H 005-02	109
110	36 37.20N	121 54.00W	SCOOP		18	FEB	52	0	INTERT	M QTZ SAND W LITH GRNS	H 005-02	110
111	36 31.40N	121 55.68W	SCOOP		18	FEB	52	0	INTERT	VC QTZ S W LIT GRN AFP	H 005-02	111
112	36 31.40N	121 55.68W	SCOOP		18	FEB	52	0	INTERT	LITH GRN GR	H 005-02	112
113	34 36.44N	122 38.24W	SCOOP			FEB	55	0	INTERT	F QTZ S W LIT FRG A SH	I 014-16	
114	34 36.44N	122 38.24W	SCOOP			FEB	55	0	INTERT	M LITH QTZ SAND	I 014-16	
115	34 34.44N	122 38.30W	SCOOP			FEB	55	0	INTERT	MISSING	I 014-16	
116	34 33.30N	122 37.56W	SCOOP			FEB	55	0	INTERT	M QTZ S W LITH GRNS	I 014-16	
117	34 34.10N	122 37.56W	SCOOP			FEB	55	0	INTERT	F QTZ S W LITH GRNS	I 014-16	
118	34 34.10N	122 38.22W	SCOOP			FEB	55	0	INTERT	M QTZ S W LITH GRNS	I 014-16	

	SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
	119	34 27.20N	122 28.22W	SCOOP			FEB	55	0	INTERT	MISSING	I 014-16	
	120	34 26.70N	122 26.95W	SCOOP			FEB	55	0	INTERT	M QTZ S W LIT GRNS	I 014-16	
	121	34 26.90N	122 28.00W	SCOOP			FEB	55	0	INTERT	FM QTZ S W SHLS	I 014-16	
	122	34 00.30N	118 48.70W	SCOOP			FEB	55	0	INTERT		I 014-16	
	123	34 00.10N	118 48.30W	SCOOP			FEB	55	0	INTERT	FM QTZ LIT S W SHLS	I 014-16	
	124	36 38.20N	121 57.70W	SCOOP			FEB	52	0	INTERT	CVC S W QTZ GRN A SHFR	H 005-02	124
	125	36 37.60N	121 54.00W	SCOOP			FEB	52	0	INTERT	CVC S W QTZ A LIT GRNS	H 005-02	125
	126	36 43.14N	121 48.29W	SCOOP			FEB	52	0	INTERT	MC QTZ LIT SAND	H 005-02	126
	127	36 47.65N	121 47.24W	SCOOP			FEB	52	0	INTERT	CVC QTZ LIT SAND	H 005-02	127
	128	36 47.65N	121 47.24W	SCOOP			FEB	52	0	INTERT	C QTZ LIT SAND	H 005-02	128
	132	36 57.74N	122 01.30W	SCOOP			FEB	52	0	INTERT	M QTZ LIT SAND	H 005-02	132
	133	37 00.49N	122 11.59W	SCOOP			FEB	52	0	INTERT	VC QTZ LIT SAND	H 005-02	133
	134	37 05.52N	122 16.50W	SCOOP			FEB	52	0	INTERT	M QTZ S W LIT FRGS	H 005-02	134
	135	37 07.04N	122 18.36W	SCOOP			FEB	52	0	INTERT	M QTZ S W LIT FRGS	H 005-02	135
	136	37 15.90N	122 24.75W	SCOOP			FEB	52	0	INTERT		H 005-02	136
	137	37 19.20N	122 24.19W	SCOOP			FEB	52	0	INTERT	VCM QTZ S W GRNASHL	H 005-02	137
	149	37 36.36N	122 29.45W	SCOOP		05	JUN	51	0	INTERT		H 005-02	149
	150	37 36.36N	122 29.45W	SCOOP		05	JUN	51	0	INTERT		H 005-02	150
	151	37 36.36N	122 29.45W	SCOOP		05	JUN	51	0	INTERT		H 005-02	151
	152	37 39.00N	122 29.37W	SCOOP		05	JUN	51	0	INTERT		H 005-02	152
	153	37 39.00N	122 29.37W	SCOOP		05	JUN	51	0	INTERT		H 005-02	153
	154	37 38.00N	122 29.37W	SCOOP		05	JUN	51	0	INTERT		H 005-02	154
	155	37 46.20N	122 30.37W	SCOOP		05	JUN	51	0	INTERT		H 005-02	155
	156	37 46.20N	122 30.37W	SCOOP		05	JUN	51	0	INTERT		H 005-02	156
	157	37 46.20N	122 30.37W	SCOOP		05	JUN	51	0	INTERT		H 005-02	157
	158	37 49.35N	122 30.39W	SCOOP		05	JUN	51	0	INTERT		H 005-02	158
	159	37 49.35N	122 30.39W	SCOOP		05	JUN	51	0	INTERT		H 005-02	159
	160	37 49.35N	122 30.39W	SCOOP		05	JUN	51	0	INTERT		H 005-02	160
	161	37 49.35N	122 30.39W	SCOOP		05	JUN	51	0	INTERT		H 005-02	161
	162	37 49.35N	122 30.39W	SCOOP		05	JUN	51	0	INTERT		H 005-02	162
	163	37 49.35N	122 30.39W	SCOOP		05	JUN	51	0	INTERT		H 005-02	163
	164	37 49.35N	122 30.39W	SCOOP		05	JUN	51	0	INTERT		H 005-02	164
	165	37 49.35N	122 30.39W	SCOOP		05	JUN	51	0	INTERT		H 005-02	165
	166	37 49.35N	122 30.39W	SCOOP		05	JUN	51	0	INTERT		H 005-02	166
	167	37 49.35N	122 30.39W	SCOOP		05	JUN	51	0	INTERT		H 005-02	167
	168	37 49.35N	122 30.39W	SCOOP		05	JUN	51	0	INTERT		H 005-02	168
	169	37 49.35N	122 30.39W	SCOOP		05	JUN	51	0	INTERT		H 005-02	169
	170	37 49.35N	122 30.39W	SCOOP		05	JUN	51	0	INTERT		H 005-02	170
	171	38 50.34N	123 39.10W	SCOOP			OCT	59	0	INTERT	M QTZ S W LITH FRGS	H 005-02	171
	172	38 50.34N	123 39.10W	SCOOP			OCT	59	0	INTERT	M QTZ S W SHL FRGS	H 005-02	172
	173	40 59.55N	124 06.90W	SCOOP			OCT	59	0	INTERT	M LIT S W QTZ A SHL FR	H 005-02	173
	174	40 59.55N	124 06.90W	SCOOP			OCT	59	0	INTERT	M LIT S W QTZ	H 005-02	174
	175	40 45.00N	124 13.95W	SCOOP			OCT	59	0	INTERT	M LIT S W QTZ	H 005-02	175
	176	40 45.00N	124 13.95W	SCOOP			OCT	59	0	INTERT	M LIT SAND	H 005-02	176
	177	40 44.91N	124 13.44W	SCOOP			OCT	59	0	INTERT	M LIT SAND	H 005-02	177

SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NC	FIELD
178	41 44.91N	124 13.44W	SCOOP			OCT	59	0	INTERT	M LIT S W QTZ A SHLS	H 005-02	178
179	41 47.10N	124 14.95W	SCOOP			OCT	59	0	INTERT	M LIT S W QTZ	H 005-02	179
180	41 47.10N	124 14.95W	SCOOP			OCT	59	0	INTERT	M LIT S W QTZ	H 005-02	180
181	41 47.10N	124 14.95W	SCOOP			OCT	59	0	INTERT	FM LIT S W QTZ	H 005-02	181
201	37 07.23N	122 18.35W	SCOOP			FEB	52	0	STREAM	C QTZ SAND	H 005-02	201
202	37 05.94N	122 16.42W	SCOOP			FEB	52	0	STREAM	M S W QTZ A LIT FRGS	H 005-02	202
203	37 05.94N	122 16.42W	SCOOP			FEB	52	0	STREAM	M QTZ S W LIT FRGS	H 005-02	203
204	37 19.23N	122 24.18W	SCOOP			FEB	52	0	STREAM	MC QTZ S W LIT FRGS	H 005-02	204
206	37 44.03N	122 30.37W	SCOOP		30	DEC	51	0	INTERT		H 005-02	206
207	37 44.00N	122 30.37W	SCOOP		30	DEC	51	0	INTERT		H 005-02	207
208	37 30.16N	122 29.04W	SCOOP		25	JUL	50	0	INTERT		H 005-02	208
209	37 22.66N	122 24.53W	SCOOP		25	JUL	50	0	INTERT	M QTZ S W LIT FRGS	H 005-02	209
210	37 21.36N	122 24.03W	SCOOP		25	JUL	50	0	INTERT	FM QTZ LITH SAND	H 005-02	210
211	38 03.81N	122 58.65W	SCOOP		25	JUL	50	0	INTERT		H 005-02	211
212	38 01.65N	122 57.59W	SCOOP		25	JUL	50	0	INTERT		H 005-02	212
213	37 54.46N	122 40.75W	SCOOP		25	JUL	50	0	INTERT		H 005-02	213
214	37 54.46N	122 40.75W	SCOOP		25	JUL	50	0	INTERT		H 005-02	214
215	37 54.46N	122 40.75W	SCOOP		25	JUL	50	0	INTERT		H 005-02	215
216	37 53.98N	122 38.71W	SCOOP		25	JUL	50	0	INTERT		H 005-02	216
218	37 46.20N	122 30.37W	SCOOP		25	JUL	50	0	INTERT		H 005-02	218
219	37 46.20N	122 30.37W	SCOOP		25	JUL	50	0	INTERT	M QTZ LIT SAND	H 005-02	219
220	37 39.11N	122 29.94W	SCOOP		25	JUL	50	0	INTERT	M LIT QTZ SAND	H 005-02	220
221	37 37.82N	122 30.03W	SCOOP		25	JUL	50	0	INTERT	MC LIT S W VF LIT GRV	H 005-02	221
222	37 37.26N	122 29.81W	SCOOP		25	JUL	50	0	INTERT	M QTZ LIT SAND	H 005-02	222
223	37 35.36N	122 29.45W	SCOOP		25	JUL	50	0	INTERT	MC QTZ LIT S W VFLITHG	H 005-02	223
224	37 35.65N	122 30.72W	SCOOP		25	JUL	50	0	INTERT		H 005-02	224
225	37 35.65N	122 30.72W	SCOOP		25	JUL	50	0	INTERT		H 005-02	225
226	37 35.50N	122 33.95W	SCOOP		25	JUL	50	0	INTERT		H 005-02	226
227	37 30.16N	122 29.04W	SCOOP		25	JUL	50	0	INTERT	F QTZ LIT S W SHL FRG	H 005-02	227
228	37 29.37N	122 27.23W	SCOOP		25	JUL	50	0	INTERT	F QTZ LIT S W SHL FRG	H 005-02	228
229	37 05.79N	122 16.65W	CORE		16	APR	52	0	INTERT		H 005-01	3N
232	37 05.67N	122 16.51W	CORE		16	APR	52	0	INTERT		H 005-01	4S
233	37 04.83N	122 11.70W	CORE		15	APR	52	0	STREAM		H 005-01	5
234	37 04.71N	122 11.40W	CORE		15	APR	52	0	STREAM		H 005-01	6
235	37 03.96N	122 13.74W	CORE		14	APR	52	0	STREAM		H 005-01	8
236	37 03.90N	122 13.56W	CORE		14	APR	52	0	STREAM		H 005-01	9
237	37 03.84N	122 13.65W	CORE		14	APR	52	0	STREAM		H 005-01	10
238	37 02.52N	122 13.87W	CORE		16	APR	52	0	INTERT		H 005-01	11N
239	37 02.10N	122 13.74W	CORE		16	APR	52	0	INTERT		H 005-01	11S
240	37 01.41N	122 12.65W	CORE		16	APR	52	0	INTERT		H 005-01	12N
241	37 01.37N	122 12.64W	CORE		16	APR	52	0	INTERT		H 005-01	12S
242	37 02.95N	122 10.94W	CORE		14	APR	52	0	STREAM		H 005-01	13
243	37 00.57N	122 11.61W	CORE		15	APR	52	0	INTERT		H 005-01	14N
244	37 00.55N	122 11.55W	CORE		15	APR	52	0	INTERT		H 005-01	14S
245	37 00.63N	122 09.66W	CORE		16	APR	52	0	STREAM		H 005-01	15

	SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	SUB NO	FIELD
1	246	37 07.53N	122 07.44W	CORE		14	APR	62	0	STREAM		H 005-01	16
	247	37 07.85N	122 07.55W	CORE		14	APR	62	0	STREAM		H 005-01	17
	248	37 03.19N	122 04.35W	CORE		14	APR	62	0	STREAM		H 005-01	18
2	250	36 57.84N	122 03.36W	CORE		15	APR	62	0	INTERT		H 005-01	19S
	251	36 57.36N	122 03.84W	CORE		15	APR	62	0	INTERT		H 005-01	20
3	252	36 57.79N	122 03.63W	CORE		15	APR	62	0	INTERT		H 005-01	19N
	254	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	254
	255	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	255
4	256	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	256
	257	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	257
5	258	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	258
	259	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	259
	260	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	260
6	261	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	261
	262	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	262
7	263	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	263
	264	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	264
	265	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	265
8	266	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	266
	267	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	267
9	268	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	268
	269	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	269
	270	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	270
10	271	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	271
	272	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	272
11	273	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	273
	274	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	274
	275	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	275
12	276	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	276
	277	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	277
13	278	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	278
	279	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	279
	280	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	280
14	281	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	281
	282	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	282
15	283	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	283
	284	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	284
	285	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	285
16	286	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	286
	287	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	287
17	288	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	288
	289	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	289
	290	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	290
18	291	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	291
	292	37 44.00N	122 30.37W	SCCOP		21	JUN	62	0	INTERT		H 005-02	292

	SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	SUB NO	FIELD
293	37 44.00N	122 30.37W	SCOOP		21	JUN	52	0	INTERT			H 005-02	293
294	37 44.50N	122 43.25W	SNAPP	1410	26	MAR	53	126	MARINE	SILTY SAND		I 057-02	347
295	37 45.40N	122 39.10W	SNAPP	1140	27	MAR	53	81	MARINE	FINE SAND		I 057-02	358
296	37 49.00N	122 46.10W	SNAPP	1240	27	MAR	53	150	MARINE	SILTY SAND		I 057-02	359
297	37 49.70N	122 41.80W	SNAPP	1426	27	MAR	53	102	MARINE	VERY FINE SAND		I 057-02	366
298	37 50.60N	122 37.35W	SNAPP	1025	30	MAR	53	60	MARINE	VERY FINE SAND		I 057-02	368
299	37 49.99N	122 38.90W	SNAPP	1135	30	MAR	53	87	MARINE	VERY FINE SAND		I 057-02	375
300	37 44.95N	122 40.50W	SNAPP	1035	03	APR	53	108	MARINE	SILTY SAND		I 057-02	450
301	37 43.25N	122 45.65W	SNAPP	1158	03	APR	53	118	MARINE	FINE SAND		I 057-02	454
302	37 44.83N	122 42.24W	SNAPP	1220	03	APR	53	138	MARINE	SILTY SAND		I 057-02	455
303	37 45.08N	122 43.25W	SNAPP	1232	03	APR	53	132	MARINE	SILTY SAND		I 057-02	456
304	37 45.30N	122 42.27W	SNAPP	1240	03	APR	53	132	MARINE	SILTY SAND		I 057-02	457
305	37 48.82N	122 32.63W	SNAPP	1010	13	APR	53	42	MARINE	FINE SAND		I 057-02	497
306	37 49.79N	122 36.28W	SNAPP	1105	13	APR	53	60	MARINE	VERY FINE SAND		I 057-02	500
307	37 49.79N	122 37.41W	SNAPP	1126	13	APR	53	73	MARINE	VERY FINE SAND		I 057-02	501
308	37 47.55N	122 32.95W	SNAPP	1250	13	APR	53	79	MARINE	MEDIUM SAND		I 057-02	506
309	37 48.17N	122 31.34W	SNAPP	1315	13	APR	53	144	MARINE	FINE SAND		I 057-02	509
310	37 50.35N	122 36.40W	SNAPP	1050	30	MAR	53	69	MARINE	VERY FINE SAND		I 057-02	370
310	37 50.35N	122 36.40W	SNAPP	1050	30	APR	53	69	MARINE	VERY FINE SAND		I 057-02	370
311	37 50.28N	122 37.00W	SNAPP	1100	30	MAR	53	72	MARINE	VERY FINE SAND		I 057-02	371
312	37 50.17N	122 38.07W	SNAPP	1118	30	MAR	53	78	MARINE	VERY FINE SAND		I 057-02	373
313	37 50.08N	122 33.90W	SNAPP	1430	30	MAR	53	51	MARINE	FINE SAND		I 057-02	389
314	37 49.40N	122 37.87W	SNAPP	1451	30	MAR	53	54	MARINE	FINE SAND		I 057-02	391
315	37 45.55N	122 37.72W	SNAPP	1020	03	APR	53	56	MARINE	FINE SAND		I 057-02	448
316	37 47.03N	122 34.33W	SNAPP	1355	03	APR	53	60	MARINE	CRS SAND		I 057-02	463
317	37 46.55N	122 34.08W	SNAPP	1510	03	APR	53	60	MARINE	CRS SAND		I 057-02	468
318	37 50.19N	122 34.53W	SNAPP	1050	13	APR	53	52	MARINE	FINE SAND		I 057-02	499
319	37 48.67N	122 34.10W	SNAPP	1200	13	APR	53	40	MARINE	FINE SAND		I 057-02	503
320	37 47.78N	122 32.21W	SNAPP	1300	13	APR	53	97	MARINE	FINE SAND		I 057-02	507
321	37 49.24N	122 33.53W	SNAPP	1055	14	APR	53	30	MARINE	FINE SAND		I 057-02	518
322	37 44.00N	122 45.90W	SNAPP	1245	26	MAR	53	156	MARINE	FINE SAND		I 057-02	341
323	37 45.45N	122 40.90W	SNAPP	1500	26	MAR	53	96	MARINE	VERY FINE SAND		I 057-02	349
324	37 45.98N	122 37.95W	SNAPP	1125	27	MAR	53	60	MARINE	FINE SAND		I 057-02	357
324	37 45.98N	122 37.95W	SNAPP	1125	27	MAR	53	60	MARINE	FINE SAND		I 057-02	357
325	37 50.60N	122 35.90W	SNAPP	1022	01	APR	53	60	MARINE	VERY SILTY SAND		I 057-02	425
326	37 46.30N	122 45.48W	SNAPP	1300	01	APR	53	138	MARINE	SILTY SAND		I 057-02	433
327	37 45.90N	122 40.05W	SNAPP	1300	03	APR	53	48	MARINE	FINE SAND		I 057-02	459
328	37 46.13N	122 35.10W	SNAPP	1450	03	APR	53	54	MARINE	MEDIUM SAND		I 057-02	467
329	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	FP QTZ LIT S W SHL FR		H 005-02	329
330	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	MC GRANITIC SAND		H 005-02	330
331	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	F QTZ LIT SAND		H 005-02	331
332	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	MC QTZ LIT SAND W SHL		H 005-02	332
333	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	M QTZ LIT SAND		H 005-02	333
334	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	M QTZ S W C LIT FRG		H 005-02	334
335	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	M QTZ LIT SAND		H 005-02	335

	SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
336	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	MC QTZ LIT S W SHL FRG	H 005-02	336	
337	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	MC QTZ LIT S W SHL FRG	H 005-02	337	
338	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT		H 005-02	338	
339	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	M QTZ LIT SAND	H 005-02	339	
340	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	M QTZ LIT S W SHL FRG	H 005-02	340	
341	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	M QTZ LIT S W VC LITGR	H 005-02	341	
342	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	FM QTZ LIT S W SHL FRG	H 005-02	342	
343	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	FM QTZ LIT S W SHL FRG	H 005-02	343	
344	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT		H 005-02	344	
345	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	MC LIT QTZ SAND	H 005-02	345	
346	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT		H 005-02	346	
347	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	F QTZ LIT SAND	H 005-02	347	
348	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	M LIT QTZ SAND	H 005-02	348	
349	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	M LIT QTZ SAND	H 005-02	349	
350	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	MVC LIT QTZ SAND	H 005-02	350	
351	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	MC QTZ LIT SAND	H 005-02	351	
352	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	MC QTZ LIT S W SHL FRG	H 005-02	352	
353	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	M QTZ LIT S W VC LITGR	H 005-02	353	
354	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	F QTZ LIT SAND	H 005-02	354	
355	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	FM QTZ LIT S W SHL FRG	H 005-02	355	
356	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	F QTZ LIT SAND	H 005-02	356	
357	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	FM LIT QTZ SAND	H 005-02	357	
358	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	M QTZ LIT SAND	H 005-02	358	
359	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	M QTZ S W F LIT GRV	H 005-02	359	
360	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	M QTZ LIT SAND	H 005-02	360	
361	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	FM QTZ LIT SAND	H 005-02	361	
362	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	FM QTZ LIT SAND	H 005-02	362	
363	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	FM QTZ LIT SAND	H 005-02	363	
364	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	FM QTZ LIT SAND	H 005-02	364	
365	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	C QTZ LIT S W VC LIT F	H 005-02	365	
366	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT	VC LIT S W VF LIT GRV	H 005-02	366	
367	38 18.76N	123 02.75W	GRAB			JUL	52	0	INTERT	F LIT QTZ S W SHL FRG	H 005-02	367	
368	38 18.76N	123 02.75W	SCOOP			JUL	52	0	INTERT		H 005-02	368	
369	38 11.46N	123 45.45W	SCOOP			JUL	52	0	INTERT	MC LIT QTZ S W VCLITGR	H 005-02	369	
370	38 15.32N	123 47.43W	SCOOP			JUL	52	0	INTERT		H 005-02	370	
371	38 17.46N	123 47.64W	SCOOP			JUL	52	0	INTERT	M LIT QTZ S W VCLITGRN	H 005-02	371	
372	38 18.33N	123 47.45W	SCOOP			JUL	52	0	INTERT		H 005-02	372	
373	38 06.09N	123 42.36W	SCOOP			JUL	52	0	INTERT		H 005-02	373	
374	38 46.44N	123 32.01W	SCOOP			JUL	52	0	STREAM		H 005-02	374	
375	38 45.75N	123 28.53W	SCOOP			JUL	52	0	STREAM		H 005-02	375	
376	38 39.90N	123 17.55W	SCOOP			JUL	52	0	STREAM		H 005-02	376	
377	38 42.15N	123 24.84W	SCOOP			JUL	52	0	STREAM		H 005-02	377	
378	38 46.63N	123 32.64W	SCOOP			JUL	52	0	INTERT		H 005-02	378	
379	38 44.12N	123 34.96W	SCOOP			JUL	52	0	INTERT		H 005-02	379	
380	38 50.82N	123 36.52W	SCOOP			JUL	52	0	INTERT		H 005-02	380	

SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	SUB NO	FIELD
381	38 33.78N	123 06.45W	SCOOP			JUL	52	0	STREAM		H 005-02	381
382	38 33.33N	123 13.95W	SCOOP			JUL	52	0	STREAM		H 005-02	382
383	38 46.44N	123 32.01W	SCOOP			JUL	52	0	INTERT		H 005-02	383
384	38 32.06N	123 17.50W	SCOOP			JUL	52	0	STREAM		H 005-02	384
385	38 30.73N	123 16.74W	SCOOP			JUL	52	0	INTERT		H 005-02	385
386	38 30.57N	123 16.44W	SCOOP			JUL	52	0	INTERT		H 005-02	386
387	38 30.25N	123 14.73W	SCOOP			JUL	52	0	INTERT		H 005-02	387
388	38 28.92N	123 07.47W	SCOOP			JUL	52	0	STREAM		H 005-02	388
389	38 28.88N	123 07.37W	SCOOP			JUL	52	0	INTERT	MC LIT QTZ SAND	H 005-02	389
390	38 28.74N	123 07.23W	SCOOP			JUL	52	0	INTERT	M QTZ LIT SAND	H 005-02	390
391	38 28.59N	123 07.25W	SCOOP			JUL	52	0	INTERT	MC QTZ LIT SAND	H 005-02	391
392	38 28.44N	123 07.21W	SCOOP			JUL	52	0	INTERT	CVC LIT QTZ S W F LITP	H 005-02	392
393	38 28.11N	123 06.92W	SCOOP			JUL	52	0	INTERT	F LIT QTZ SAND	H 005-02	393
394	38 27.95N	123 06.89W	SCOOP			JUL	52	0	INTERT	FM QTZ LIT S/K	H 005-02	394
395	38 27.92N	123 06.76W	SCOOP			JUL	52	0	INTERT	FM QTZ LIT SAND	H 005-02	395
396	38 27.75N	123 06.67W	SCOOP			JUL	52	0	INTERT	M LIT QTZ S W F LITPBS	H 005-02	396
399	38 18.13N	123 03.77W	SCOOP			JUL	52	0	INTERT	M LIT QTZ SAND	H 005-02	399
400	38 18.37N	123 03.82W	SCOOP			JUL	52	0	INTERT	M LIT QTZ SAND	H 005-02	400
401	38 18.36N	123 03.86W	SCOOP			JUL	52	0	INTERT		H 005-02	401
402	38 18.49N	123 03.98W	SCOOP			JUL	52	0	INTERT	M LIT QTZ SAND	H 005-02	402
403	38 18.63N	123 04.04W	SCOOP			JUL	52	0	INTERT		H 005-02	403
404	38 18.74N	123 04.12W	SCOOP			JUL	52	0	INTERT	FM QTZ LIT SAND	H 005-02	404
405	37 01.43N	122 07.81W	SCOOP			OCT	52	0	STREAM		H 005-01	21
406	37 01.07N	122 06.83W	SCOOP			OCT	52	0	STREAM		H 005-01	22
407	36 58.35N	122 05.03W	SCOOP			OCT	52	0	STREAM		H 005-01	23
408	36 58.38N	122 04.54W	SCOOP			OCT	52	0	STREAM		H 005-01	24
409	36 56.85N	122 03.97W	SCOOP			OCT	52	0	INTERT		H 005-01	25
410	36 57.20N	122 04.63W	SCOOP			OCT	52	0	INTERT		H 005-01	26
411	36 57.17N	122 04.55W	SCOOP			OCT	52	0	INTERT		H 005-01	27
412	35 59.58N	122 08.53W	SCOOP			OCT	52	0	INTERT		H 005-01	29
413	37 08.57N	122 05.19W	SCOOP			OCT	52	0	STREAM		H 005-01	29
414	37 04.01N	122 12.95W	SCOOP		23	JAN	53	0	STREAM	MC GRNT SAND	LS-BK	01
415	37 03.99N	122 13.05W	SCOOP		23	JAN	53	0	STREAM	M LIT QTZ SAND	LS-BK	02
416	37 03.95N	122 13.23W	SCOOP		23	JAN	53	0	STREAM	C LIT QTZ SAND	LS-BK	03
417	37 03.69N	122 13.51W	SCOOP		23	JAN	53	0	STREAM	CVC GRNT SAND	LS-BK	04
418	37 03.78N	122 13.63W	SCOOP		23	JAN	53	0	STREAM	C LIT QTZ S W M LIT PB	LS-BK	05
419	37 03.84N	122 13.73W	SCOOP		23	JAN	53	0	STREAM	MC LIT QTZ SAND	LS-BK	06
420	37 03.90N	122 13.73W	SCOOP		23	JAN	53	0	STREAM	M LIT QTZ S W VC LIT G	LS-BK	07
421	37 03.96N	122 13.74W	SCOOP		23	JAN	53	0	STREAM	M LIT QTZ S W C LIT GR	LS-BK	08
422	37 04.07N	122 13.79W	SCOOP		23	JAN	53	0	STREAM	MC LIT QTZ SAND	LS-BK	09
423	37 04.76N	122 14.76W	SCOOP		23	JAN	53	0	STREAM	CVC LIT QTZ SAND	LS-BK	10
424	37 04.45N	122 14.17W	SCOOP		23	JAN	53	0	STREAM	C LIT QTZ SAND	LS-BK	11
425	37 04.21N	122 13.82W	SCOOP		23	JAN	53	0	STREAM	CVC LITH QTZ SAND	LS-BK	12
426	37 03.63N	122 13.53W	SCOOP		23	JAN	53	0	STREAM	C LIT SAND	LS-BK	13
427	37 03.35N	122 13.53W	SCOOP		23	JAN	53	0	STREAM	MC LIT QTZ SAND	LS-BK	14

SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
428	37 02.83N	122 13.43W	SCOOP		23	JAN	63	0	STREAM	C LIT SAND	L3-BK	15
429	37 02.40N	122 13.65W	SCOOP		24	JAN	63	0	INTERT	M QTZ S W F GRNT GR	L3-BK	01
430	37 02.43N	122 13.66W	SCOOP		24	JAN	63	0	INTERT	M QTZ S W F GRNT GR	L3-BK	02
431	37 02.40N	122 13.65W	SCOOP		24	JAN	63	0	INTERT	MC QTZ S W F GRNT GR	L3-BK	03
432	37 02.40N	122 13.66W	SCOOP		24	JAN	63	0	INTERT	MC QTZ LIT S W VFGRNTG	L3-BK	04
433	37 02.40N	122 13.66W	SCOOP		24	JAN	63	0	INTERT		L3-BK	05
434	37 02.40N	122 13.66W	SCOOP		24	JAN	63	0	INTERT		L3-BK	06
435	37 02.40N	122 13.66W	SCOOP		24	JAN	63	0	INTERT	M QTZ LIT S W F GRNT G	L3-BK	1A
436	37 02.40N	122 13.66W	SCOOP		24	JAN	63	0	INTERT	C QTZ LIT S W F GRNT G	L3-BK	1B
437	37 02.40N	122 13.65W	SCOOP		24	JAN	63	0	INTERT	M QTZ LIT S W F LIT GR	L3-BK	1C
438	37 02.40N	122 13.66W	SCOOP		24	JAN	63	0	INTERT	MC QTZ LIT S W VF LITG	L3-BK	5A
439	37 02.40N	122 13.66W	SCOOP		24	JAN	63	0	INTERT	MVC QTZ LIT SAND	L3-BK	5B
440	37 02.40N	122 13.66W	SCOOP		24	JAN	63	0	INTERT	MVC QTZ LIT SAND	L3-BK	5C
441	37 02.40N	122 13.65W	SCOOP		24	JAN	63	0	INTERT	CVC LIT QTZ SAND	L3-BK	6B
442	37 02.40N	122 13.65W	SCOOP		24	JAN	63	0	STREAM	M LIT QTZ S W VC LIT G	L3-BK	8C
443	37 02.40N	122 13.66W	SCOOP		24	JAN	63	0	STREAM	CVC LIT SAND	L3-BK	8D
445	37 02.40N	122 13.66W	SCOOP		24	JAN	63	0	TERAC		L3-BK	8
459	37 54.30N	122 38.51W	SCOOP		17	MAR	63	0	INTERT	M QTZ LIT SAND		
475	41 75.80N	124 06.35W	SCOOP			APR	63	0	STREAM		H 005-02	475
476	41 75.21N	124 05.91W	SCOOP			APR	63	0	STREAM		H 005-02	476
477	41 73.90N	124 03.27W	SCOOP			APR	63	0	STREAM	F LIT QTZ SAND	H 005-02	477
478	41 17.40N	124 04.95W	SCOOP			APR	63	0	STREAM		H 005-02	478
479	41 01.14N	124 06.30W	SCOOP			APR	63	0	STREAM	F LIT QTZ SAND	H 005-02	479
480	40 74.81N	124 04.95W	SCOOP			APR	63	0	STREAM	VFF LIT QTZ SAND	H 005-02	480
481	40 56.84N	124 11.85W	SCOOP			APR	63	0	STREAM	F LIT QTZ SAND	H 005-02	481
482	40 28.32N	124 23.17W	SCOOP			APR	63	0	STREAM		H 005-02	482
483	40 18.54N	124 17.10W	SCOOP			APR	63	0	STREAM	F LIT QTZ SAND	H 005-02	483
484	40 01.56N	124 45.27W	SCOOP			APR	63	0	STREAM	F LIT QTZ SAND	H 005-02	484
485	41 72.20N	124 12.75W	SCOOP			APR	63	0	INTERT		H 005-02	485
486	41 64.91N	124 10.44W	SCOOP			APR	63	0	INTERT	F LIT QTZ SAND	H 005-02	486
487	41 55.91N	124 05.85W	SCOOP			APR	63	0	INTERT		H 005-02	487
488	41 51.89N	124 04.81W	SCOOP			APR	63	0	INTERT		H 005-02	488
489	41 16.71N	124 40.53W	SCOOP			APR	63	0	INTERT		H 005-02	489
490	41 15.60N	124 05.91W	SCOOP			APR	63	0	LAGOON		H 005-02	490
491	41 09.96N	124 07.92W	SCOOP			APR	63	0	INTERT		H 005-02	491
492	41 01.08N	124 06.63W	SCOOP			APR	63	0	INTERT	F QTZ LIT SAND	H 005-02	492
493	40 59.20N	124 11.34W	SCOOP			APR	63	0	INTERT	F LIT QTZ SAND	H 005-02	493
494	40 58.22N	124 04.41W	SCOOP			APR	63	0	INTERT		H 005-02	494
495	40 63.62N	124 15.03W	SCOOP			APR	63	0	INTERT		H 005-02	495
496	40 61.95N	124 16.56W	SCOOP			APR	63	0	INTERT	C LIT QTZ SAND	H 005-02	496
497	40 25.56N	124 24.00W	SCOOP			APR	63	0	INTERT		H 005-02	497
498	39 66.65N	123 67.45W	SCOOP			APR	63	0	STREAM		H 005-02	498
499	39 58.82N	123 66.98W	SCOOP			APR	63	0	STREAM		H 005-02	499
500	39 58.76N	123 66.23W	SCOOP			APR	63	0	INTERT		H 005-02	500
501	39 55.34N	123 66.77W	SCOOP			APR	63	0	INTERT		H 005-02	501

	SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
	502	39 52.98N	123 65.54W	SCOOP			APR	53	0	STREAM		H C05-02	502
	503	39 53.00N	123 45.96W	SCOOP			APR	53	0	INTERT		H C05-02	503
	504	39 27.39N	123 48.30W	SCOOP			APR	53	0	STREAM		H C05-02	504
	505	39 39.70N	123 47.61W	SCOOP			APR	53	0	INTERT		H C05-02	505
	506	39 21.60N	123 48.57W	SCOOP			APR	53	0	STREAM		H C05-02	506
	507	39 21.54N	123 49.09W	SCOOP			APR	53	0	STREAM		H C05-02	507
	508	39 25.52N	123 48.24W	SCOOP			APR	53	0	STREAM		H C05-02	508
	509	37 54.40N	122 40.55W	CORE		14	JUN	53	0	INTERT	M LIT QTZ S W VC LITGR	H C04-04	
	510	37 54.40N	122 40.55W	CORE		14	JUN	53	0	INTERT	M LIT QTZ S W VC LITGR	H C04-04	
	511	37 54.42N	122 40.55W	CORE		14	JUN	53	0	INTERT	MF LIT QTZ SAND	H C04-04	
	512	37 54.40N	122 40.55W	CORE		14	JUN	53	0	INTERT	C LIT QTZ S W SHL FRGS	H C04-04	
	513	37 54.40N	122 40.55W	CORE		14	JUN	53	0	INTERT	C LIT QTZ S W SHL FRGS	H C04-04	
	514	37 54.40N	122 40.55W	CORE		14	JUN	53	0	INTERT	M LIT QTZ SAND	H C04-04	
	515	37 54.40N	122 40.55W	CORE		14	JUN	53	0	INTERT	M LIT QTZ S W VC LITGR	H C04-04	
	516	37 54.40N	122 40.55W	CORE		14	JUN	53	0	INTERT	F LIT QTZ SAND	H C04-04	
	517	37 54.40N	122 40.55W	CORE		14	JUN	53	0	INTERT	M LIT QTZ S W SHL FRGS	H C04-04	
	518	37 54.40N	122 40.55W	CORE		14	JUN	53	0	INTERT	M LIT QTZ S W SHL FRGS	H C04-04	
	519	37 54.40N	122 40.55W	CORE		14	JUN	53	0	INTERT	F LIT QTZ SAND	H C04-04	
	520	37 54.40N	122 40.55W	CORE		14	JUN	53	0	INTERT	MC LIT QTZ S W VCLITGRN	H C04-04	
	521	37 53.98N	122 38.73W	CORE		14	JUN	53	0	INTERT	M QTZ LIT SAND	H C04-04	
	522	37 53.98N	122 38.73W	CORE		14	JUN	53	0	INTERT	C QTZ LIT SAND	H C04-04	
	523	37 53.98N	122 38.73W	CORE		14	JUN	53	0	INTERT	F QTZ LIT SAND	H C04-04	
	524	37 53.98N	122 38.73W	CORE		14	JUN	53	0	INTERT	MF QTZ LIT SAND	H C04-04	
	525	37 53.98N	122 38.73W	CORE		14	JUN	53	0	INTERT	FM QTZ LIT SAND	H C04-04	
	526	37 53.98N	122 38.73W	CORE		14	JUN	53	0	INTERT	F QTZ LIT SAND	H C04-04	
	527	37 53.98N	122 38.73W	CORE		14	JUN	53	0	INTERT	F QTZ W CRS LITH FRGS	H C04-04	
	528	37 53.98N	122 38.73W	CORE		14	JUN	53	0	INTERT	F QTZ LITH S W PEBS	H C04-04	
	529	37 53.98N	122 38.73W	CORE		14	JUN	53	0	INTERT	MF QTZ LIT S W PEBS	H C04-04	
	530	37 53.98N	122 38.73W	CORE		14	JUN	53	0	INTERT	MF QTZ LIT SAND	H C04-04	
	531	37 53.98N	122 38.73W	CORE		14	JUN	53	0	INTERT	M QTZ LIT SAND	H C04-04	
	532	37 53.93N	122 38.73W	CORE		14	JUN	53	0	INTERT	M QTZ LIT S W VCLITGRNS	H C04-04	
	533	37 53.45N	122 37.93W	CORE		14	JUN	53	0	INTERT	F QTZ LITHIC SAND	H C04-04	
	534	37 53.39N	122 37.93W	CORE		14	JUN	53	0	INTERT	F VF LITHIC QTZ SAND	H C04-04	
	535	37 53.67N	122 38.22W	CORE		14	JUN	53	0	INTERT	F LITHIC QTZ SAND	H C04-04	
	536	37 54.30N	122 40.61W	CORE		14	JUN	53	0	INTERT	F QT S W CR LIT SH FRG	H C04-04	
	537	37 54.36N	122 40.92W	CORE		14	JUN	53	0	INTERT	LIGHT GR GRAY SILT	H C04-04	
	538	37 54.36N	122 40.92W	CORE		14	JUN	53	0	INTERT	VF GR GRAY SAND	H C04-04	
	539	37 54.47N	122 40.89W	CORE		14	JUN	53	0	INTERT	MC QTZ LIT S W LITFRGS	H C04-04	
	540	37 54.46N	122 40.75W	CORE		14	JUN	53	0	INTERT	M QTZ S W SHL FRGS	H C04-04	
	541	37 58.14N	122 47.41W	CORE		14	JUN	53	0	INTERT	FC QTZ LIT S W SHLS	H C04-04	
	542	37 58.18N	122 47.44W	CORE		14	JUN	53	0	INTERT	M QTZ LIT SAND	H C04-04	
	543	37 58.22N	122 47.43W	CORE		14	JUN	53	0	INTERT	MC LIT QTZ SAND	H C04-04	
	544	37 58.27N	122 47.50W	CORE		14	JUN	53	0	INTERT	M LIT QTZ SAND	H C04-04	
	545	37 58.30N	122 47.53W	CORE		14	JUN	53	0	INTERT	M LIT QTZ SAND	H C04-04	
	546	37 58.35N	122 47.58W	CORE		14	JUN	53	0	INTERT	MVF QTZ LIT SAND	H C04-04	

SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	SUB NO	FIELD
547	37 58.39N	122 47.61W	CORE		14	JUN	63	0	INTERT	M LIT QTZ S W C LIT GR	H 004-04	
548	37 58.42N	122 47.63W	CORE		14	JUN	63	0	INTERT	MF LIT QTZ S W PEBS	H 004-04	
549	37 58.46N	122 47.65W	CORE		14	JUN	63	0	INTERT	M LIT QTZ S W C LIT GR	H 004-04	
550	37 58.50N	122 47.73W	CORE		14	JUN	63	0	INTERT	MF LIT QTZ S W PEBS	H 004-04	
551	37 58.55N	122 47.74W	CORE		14	JUN	63	0	INTERT	M LIT QTZ S W C LIT GR	H 004-04	
552	37 58.59N	122 47.77W	CORE		14	JUN	63	0	INTERT	MF LIT QTZ SAND	H 004-04	
553	37 58.63N	122 47.81W	CORE		14	JUN	63	0	INTERT	VFM LIT QTZ SAND	H 004-04	
554	37 58.66N	122 47.85W	CORE		14	JUN	63	0	INTERT	VFM LIT QTZ SAND	H 004-04	
555	37 58.70N	122 47.87W	CORE		14	JUN	63	0	INTERT	FM LIT QTZ S W M LITGR	H 004-04	
556	37 58.75N	122 47.93W	CORE		14	JUN	63	0	INTERT	F M LIT QTZ S W SH FRG	H 004-04	
557	37 58.79N	122 47.97W	CORE		14	JUN	63	0	INTERT	M LIT QTZ S W PEBS	H 004-04	
558	37 58.10N	122 47.40W	CORE		14	JUN	63	0	INTERT	M LIT QTZ S W C LIT GR	H 004-04	
559	37 58.04N	122 47.37W	CORE		14	JUN	63	0	INTERT	M LIT QTZ S W C LIT GR	H 004-04	
560	37 58.00N	122 47.35W	CORE		14	JUN	63	0	INTERT	M LIT QTZ S W C LIT GR	H 004-04	
561	37 57.95N	122 47.33W	CORE		14	JUN	63	0	INTERT	FM LIT QTZ S W M LIT GR	H 004-04	
562	37 57.90N	122 47.30W	CORE		14	JUN	63	0	INTERT	M LIT QTZ S W C LIT GR	H 004-04	
563	37 57.86N	122 47.28W	CORE		14	JUN	63	0	INTERT	CVC LIT QTZ S W CLITGR	H 004-04	
564	37 57.82N	122 47.25W	CORE		14	JUN	63	0	INTERT	M LIT QTZ S W C LIT GR	H 004-04	
565	37 57.77N	122 47.24W	CORE		14	JUN	63	0	INTERT	MC LIT QTZ S W CVCLITGR	H 004-04	
566	37 57.73N	122 47.21W	CORE		14	JUN	63	0	INTERT	FM LIT QTZ S W M LITGR	H 004-04	
567	37 57.69N	122 47.19W	CORE		14	JUN	63	0	INTERT	FM LIT QTZ S W M LITGR	H 004-04	
568	37 57.65N	122 47.15W	CORE		14	JUN	63	0	INTERT	FM LIT QTZ S W M LITGR	H 004-04	
569	37 57.61N	122 47.13W	CORE		14	JUN	63	0	INTERT	FM LIT QTZ SAND	H 004-04	
570	37 57.56N	122 47.10W	CORE		14	JUN	63	0	INTERT	M LIT QTZ S W M LIT GR	H 004-04	
571	37 57.52N	122 47.09W	CORE		14	JUN	63	0	INTERT	C LIT QTZ S W PEBS	H 004-04	
572	37 57.43N	122 47.05W	CORE		14	JUN	63	0	INTERT	M LIT QTZ S W F LIT GR	H 004-04	
573	37 57.37N	122 47.02W	CORE		14	JUN	63	0	INTERT	MC LIT QTZ S W VCLITGR	H 004-04	
574	37 58.10N	122 47.02W	CORE		14	JUN	63	0	INTERT	C LIT QTZ SAND	H 004-04	
575	37 58.10N	122 47.40W	CORE		14	JUN	63	0	INTERT	PBLY QTZ LITHIC SAND	H 004-04	
576	37 58.10N	122 47.40W	CORE		14	JUN	63	0	INTERT	M CR LITHIC SAND	H 004-04	
577	37 58.10N	122 47.40W	CORE		14	JUN	63	0	INTERT	M LIT QTZ SAND	H 004-04	
578	37 58.10N	122 47.40W	CORE		14	JUN	63	0	INTERT	M LIT QTZ SAND	H 004-04	
579	37 58.10N	122 47.40W	CORE		14	JUN	63	0	INTERT	MC LIT QTZ S W VCLIT GR	H 004-04	
581	38 27.39N	123 08.45W	CORE		25	JUN	63	0	INTERT	VFLIT S W SHL FRGS	H 004-04	725
582	38 27.37N	123 08.34W	CORE		25	JUN	63	0	INTERT	FMLIT S W SHL FRGS	H 004-04	724
583	38 27.33N	123 08.22W	CORE		25	JUN	63	0	INTERT	M LIT QTZ S W C LIT GR	H 004-04	723
584	38 27.31N	123 08.11W	CORE		25	JUN	63	0	INTERT	CVC LIT SAND	H 004-04	722
585	38 27.26N	123 07.97W	CORE		25	JUN	63	0	INTERT	MVC LIT SAND	H 004-04	721
586	38 27.19N	123 07.90W	CORE		25	JUN	63	0	INTERT	CVC LIT SAND	H 004-04	720
587	38 27.11N	123 07.80W	CORE		25	JUN	63	0	INTERT	CVC LIT S W LIT PEBS	H 004-04	719
588	38 27.08N	123 07.72W	CORE		25	JUN	63	0	INTERT	FM LIT PEB GRAVEL	H 004-04	718
589	38 27.08N	123 07.57W	CORE		25	JUN	63	0	INTERT	MC LIT S W F LIT PEBS	H 004-04	717
590	38 27.01N	123 07.63W	CORE		25	JUN	63	0	INTERT	CVC LIT SAND	H 004-04	716
591	38 26.92N	123 07.64W	CORE		25	JUN	63	0	INTERT	VC LIT SAND	H 004-04	715
592	38 26.83N	123 07.60W	CORE		25	JUN	63	0	INTERT	CVC LIT SAND	H 004-04	714

	SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
12	593	38 26.73N	123 07.57W	CORE		25	JUN	63	0	INTERT	MC LIT S W LIT PEB	H 004-04	713
	594	38 26.63N	123 07.55W	CORE		25	JUN	63	0	INTERT	FM LIT QTZ SAND	H 004-04	712
	595	38 26.50N	123 07.53W	CORE		25	JUN	63	0	INTERT	MC LIT S W LIT PEBS	H 004-04	711
	596	38 26.42N	123 07.47W	CORE		25	JUN	63	0	INTERT	FM LIT QTZ SAND	H 004-04	710
	597	38 26.40N	123 07.42W	CORE		25	JUN	63	0	INTERT	MVC LIT QTZ S W LIT GR	H 004-04	
11	598	38 26.35N	123 07.34W	CORE		25	JUN	63	0	INTERT	MC LIT QTZ S W LIT GRN	H 004-04	709
	599	38 26.25N	123 07.31W	CORE		25	JUN	63	0	INTERT	CVC LIT S W LIT GRNS	H 004-04	708
	600	38 26.19N	123 07.29W	CORE		25	JUN	63	0	INTERT	MC LIT S W LIT GRNS	H 004-04	707
	601	38 26.12N	123 07.28W	CORE		25	JUN	63	0	INTERT	MC LIT QTZ SAND	H 004-04	706
	602	38 26.03N	123 07.25W	CORE		25	JUN	63	0	INTERT	VC LIT S W F LIT PEBS	H 004-04	705
10	603	38 25.95N	123 07.24W	CORE		25	JUN	63	0	INTERT	MC LIT QTZ S W LIT GRN	H 004-04	704
	604	38 25.88N	123 07.20W	CORE		25	JUN	63	0	INTERT	C LIT QTZ SAND	H 004-04	703
	605	38 27.19N	123 07.90W	CORE		25	JUN	63	0	INTERT	VFF LIT GRAVEL	H 004-04	
	606	38 27.19N	123 07.90W	CORE		25	JUN	63	0	INTERT	VC LIT S W F LIT PEBS	H 004-04	
	607	38 27.19N	123 07.90W	CORE		25	JUN	63	0	INTERT	VC LIT SAND	H 004-04	
9	608	38 27.19N	123 07.90W	CORE		25	JUN	63	0	INTERT	CVC LIT S W F LIT PEBS	H 004-04	
	609	38 27.08N	123 07.72W	CORE		25	JUN	63	0	INTERT	FC LIT S W M LIT PEB	H 004-04	
	610	38 27.08N	123 07.72W	CORE		25	JUN	63	0	INTERT	VC LIT S W LIT PEB	H 004-04	
	611	38 27.08N	123 07.72W	CORE		25	JUN	63	0	INTERT	MC LIT SAND	H 004-04	
	612	38 27.08N	123 07.72W	CORE		25	JUN	63	0	INTERT	M CRS LIT SAND	H 004-04	
8	613	38 25.72N	123 07.01W	CORE		25	JUN	63	0	INTERT	VC LIT S W F LIT PEBS	H 004-04	702
	614	38 25.65N	123 06.94W	CORE		25	JUN	63	0	INTERT	VC LIT S W F LIT PEBS	H 004-04	701
	615	38 25.55N	123 06.93W	CORE		25	JUN	63	0	INTERT	M QTZ LIT S W PEBS	H 004-04	700
	616	38 25.47N	123 06.91W	CORE		25	JUN	63	0	INTERT	FM QTZ LIT S W F PEBS	H 004-04	699
	617	38 25.40N	123 06.87W	CORE		25	JUN	63	0	INTERT	P8LY CRS LIT SAND	H 004-04	698
7	618	38 25.30N	123 06.83W	CORE		25	JUN	63	0	INTERT	C P8LY LIT SAND	H 004-04	697
	619	38 25.24N	123 06.66W	CORE		25	JUN	63	0	INTERT	VC P8LY LIT SAND	H 004-04	696
	620	38 25.21N	123 06.53W	CORE		25	JUN	63	0	INTERT	VC LIT SAND	H 004-04	695
	621	38 25.15N	123 06.47W	CORE		25	JUN	63	0	INTERT	VC LIT SAND	H 004-04	694
	622	38 25.06N	123 06.41W	CORE		25	JUN	63	0	INTERT	MC LIT SAND	H 004-04	693
6	623	38 25.01N	123 06.29W	CORE		25	JUN	63	0	INTERT	CVC LIT SAND	H 004-04	692
	624	38 24.95N	123 06.22W	CORE		25	JUN	63	0	INTERT	CVC LIT S W F LIT PEBS	H 004-04	691
	625	38 24.88N	123 06.18W	CORE		25	JUN	63	0	INTERT	MVC LIT S W VF LIT GRV	H 004-04	690
5	626	38 24.78N	123 06.09W	CORE		25	JUN	63	0	INTERT	MC LIT S W VF LIT PEBS	H 004-04	689
	627	38 24.72N	123 06.02W	CORE		25	JUN	63	0	INTERT	M LIT S W VF LIT GRV	H 004-04	688
4	628	38 24.59N	123 05.99W	CORE		25	JUN	63	0	INTERT	MC LIT S W VF LIT GRV	H 004-04	687
	629	38 24.50N	123 05.95W	CORE		25	JUN	63	0	INTERT	MC LIT S W VF LIT GRV	H 004-04	686
	630	38 24.43N	123 05.93W	CORE		25	JUN	63	0	INTERT	VC P8LY LIT SAND	H 004-04	685
	631	38 24.30N	123 05.83W	CORE		25	JUN	63	0	INTERT	MC P8LY LIT SAND	H 004-04	684
	632	38 24.20N	123 05.86W	CORE		25	JUN	63	0	INTERT	FC P8LY LIT S	H 004-04	683
3	633	38 24.13N	123 05.83W	CORE		25	JUN	63	0	INTERT	CVC LIT S W F LIT GRNS	H 004-04	682
	634	38 24.03N	123 05.75W	CORE		25	JUN	63	0	INTERT	VC LIT S W VF LIT GRNS	H 004-04	681
	635	38 34.92N	123 05.73W	CORE		25	JUN	63	0	INTERT	CVC LIT S W VF LIT GR	H 004-04	680
2	636	38 34.92N	123 05.71W	CORE		25	JUN	63	0	INTERT	CVC LIT S W VF LIT GR	H 004-04	679
1	637	38 31.69N	122 56.29W	DRE DG		03	JUL	63	8	MARINE	M QTZ LIT SAND	H 004-04	635

SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
638	39 01.55N	122 55.29W	DREDG		03	JUL	53	20	MARINE	F QTZ LIT SAND	H 004-04	036
639	38 01.39N	122 55.34W	DREDG		03	JUL	53	30	MARINE	FM LIT QTZ SAND	H 004-04	037
640	33 01.24N	122 56.38W	DREDG		03	JUL	53	45	MARINE	F LIT QTZ SAND	H 004-04	038
641	33 01.01N	122 56.41W	DREDG		03	JUL	53	50	MARINE	VF F LITHIC QTZ SAND	H 004-04	039
642	38 00.75N	122 56.43W	DREDG		03	JUL	53	60	MARINE	VF F LITHIC QTZ SAND	H 004-04	040
643	34 00.47N	122 56.41W	DREDG		03	JUL	53	55	MARINE	VF F LITHIC QTZ SAND	H 004-04	041
644	38 00.39N	122 56.35W	DREDG		03	JUL	53	72	MARINE	F LIT QTZ SAND	H 004-04	042
645	34 00.10N	122 55.96W	DREDG		03	JUL	53	98	MARINE	VF F LITHIC QTZ SAND	H 004-04	043
646	37 59.86N	122 55.64W	DREDG		03	JUL	53	102	MARINE	DK GRY SILTY SAND	H 004-04	044
647	37 59.55N	122 57.74W	DREDG		03	JUL	53	20	MARINE	C GRNT S W SH A PEBS	H 004-04	074
648	37 53.53N	122 57.45W	DREDG		03	JUL	53	32	MARINE	MC GRNT S W SH FRGS	H 004-04	075
649	37 59.56N	122 57.21W	DREDG		03	JUL	53	41	MARINE	F M GRANIT S W SH FRGS	H 004-04	076
650	37 59.51N	122 56.93W	DREDG		03	JUL	53	46	MARINE	F M GRANITIC SAND	H 004-04	077
651	37 59.50N	122 56.63W	DREDG		03	JUL	53	42	MARINE	M GRNT S W SH FRGS	H 004-04	078
652	37 59.41N	122 56.53W	DREDG		03	JUL	53	55	MARINE	FM GRNT S W SH FRGS	H 004-04	079
653	37 59.35N	122 56.38W	DREDG		03	JUL	53	120	MARINE		H 004-04	080
654	37 59.27N	122 56.11W	DREDG		03	JUL	53	132	MARINE	DK GRAY MUD W FM SAND	H 004-04	081
655	37 59.56N	122 59.95W	DREDG		03	JUL	53	24	MARINE	CR GRANITIC SAND	H 004-04	087
656	37 59.51N	122 59.93W	DREDG		03	JUL	53	40	MARINE	F M GRANIT S W SH FRGS	H 004-04	088
657	37 59.38N	122 59.91W	DREDG		03	JUL	53	65	MARINE	M LIT QTZ S W SH FRGS	H 004-04	089
658	37 59.21N	122 59.92W	DREDG		03	JUL	53	84	MARINE	C GRNT S W SH FRGS	H 004-04	090
659	37 59.56N	122 59.94W	DREDG		03	JUL	53	95	MARINE	MC LIT QTZ S W SH FRGS	H 004-04	091
660	37 58.88N	122 59.96W	DREDG		03	JUL	53	108	MARINE	M LIT QTZ S W SH FRGS	H 004-04	092
661	37 58.62N	122 59.86W	DREDG		03	JUL	53	132	MARINE	M LITHIC QTZ SAND	H 004-04	093
662	38 23.72N	123 05.72W	CORE		01	JUL	53	0	INTERT	CVC LIT SAND	H 004-04	677
663	38 23.67N	123 05.54W	CORE		01	JUL	53	0	INTERT	MC LIT SAND	H 004-04	676
664	38 23.61N	123 05.35W	CORE		01	JUL	53	0	INTERT	MC LIT SAND	H 004-04	675
665	38 23.55N	123 05.27W	CORE		01	JUL	53	0	INTERT	MC QTZ LIT SAND	H 004-04	674
666	38 23.45N	123 05.16W	CORE		01	JUL	53	0	INTERT	FM QTZ LIT SAND	H 004-04	673
667	38 23.38N	123 05.09W	CORE		01	JUL	53	0	INTERT	FM QTZ LIT SAND	H 004-04	672
668	38 23.28N	123 04.05W	CORE		01	JUL	53	0	INTERT	M QTZ LIT S W F LIT PB	H 004-04	671
669	38 23.18N	123 04.01W	CORE		01	JUL	53	0	INTERT	MC LIT S W F LIT GR	H 004-04	670
670	38 23.08N	123 04.96W	CORE		01	JUL	53	0	INTERT	FVF LIT GR	H 004-04	669
671	39 23.01N	123 04.90W	CORE		01	JUL	53	0	INTERT	M LIT S A VF LIT GRV	H 004-04	668
672	39 22.29N	123 04.85W	CORE		01	JUL	53	0	INTERT	C LIT SAND	H 004-04	667
673	38 22.83N	123 04.84W	CORE		01	JUL	53	0	INTERT	MC LIT SAND	H 004-04	666
674	38 22.74N	123 04.83W	CORE		01	JUL	53	0	INTERT	C LIT SAND	H 004-04	665
675	38 22.65N	123 04.79W	CORE		01	JUL	53	0	INTERT	C LIT S A F LIT GR	H 004-04	664
676	38 22.60N	123 04.69W	CORE		01	JUL	53	0	INTERT	M QTZ LIT S W LIT GRN	H 004-04	663
677	38 22.52N	123 04.65W	CORE		01	JUL	53	0	INTERT	C QTZ LIT S W F LIT GR	H 004-04	662
678	38 22.47N	123 04.66W	CORE		01	JUL	53	0	INTERT	F LIT GRAVEL	H 004-04	661
679	38 22.38N	123 04.55W	CORE		01	JUL	53	0	INTERT	F LIT GRAVEL	H 004-04	660
680	38 22.24N	123 04.47W	CORE		01	JUL	53	0	INTERT	C QTZ LIT S W F LIT PB	H 004-04	659
681	38 22.20N	123 04.42W	CORE		01	JUL	53	0	INTERT	C QTZ LIT S W F LIT GR	H 004-04	658
682	38 22.13N	123 04.34W	CORE		01	JUL	53	0	INTERT	FM LIT QTZ S W F LIT GR	H 004-04	657

SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
683	38 22.03N	123 04.29W	CORE		01	JUL	53	0	INTERT	C QTZ LIT S W F LIT GR	H 004-04	656
684	38 21.90N	123 04.22W	CORE		01	JUL	53	0	INTERT	MC QTZ LIT S W F LIT P	H 004-04	655
685	38 21.80N	123 04.20W	CORE		01	JUL	53	0	INTERT	F LIT GR	H 004-04	654
686	38 21.72N	123 04.21W	CORE		01	JUL	53	0	INTERT	FM QTZ LIT S W SHL FRG	H 004-04	653
687	38 21.65N	123 04.09W	CORE		01	JUL	53	0	INTERT	FM QTZ LIT S W SHL FRG	H 004-04	652
688	38 21.55N	123 04.05W	CORE		01	JUL	53	0	INTERT	FM LIT QTZ SAND	H 004-04	651
689	38 21.44N	123 04.03W	CORE		01	JUL	53	0	INTERT	M LIT QTZ SAND	H 004-04	650
690	38 21.32N	123 04.03W	CORE		01	JUL	53	0	INTERT	M LIT QTZ SAND	H 004-04	649
691	38 21.25N	123 04.04W	CORE		09	JUL	53	0	INTERT	C LIT QTZ S W F LIT GR	H 004-04	648
692	38 21.14N	123 04.06W	CORE		09	JUL	53	0	INTERT	CVC LIT SAND	H 004-04	647
693	38 21.05N	123 04.05W	CORE		09	JUL	53	0	INTERT	MVC LIT S W SHL FRGS	H 004-04	646
694	38 20.94N	123 04.04W	CORE		09	JUL	53	0	INTERT	F GRANULAR LIT SAND	H 004-04	645
695	38 20.84N	123 04.03W	CORE		09	JUL	53	0	INTERT	F GRANULAR LITHIC SAND	H 004-04	644
696	38 20.74N	123 04.05W	CORE		09	JUL	53	0	INTERT	F GRANULAR LITHIC SAND	H 004-04	643
697	38 20.64N	123 04.05W	CORE		09	JUL	53	0	INTERT	MC QTZ LIT SAND	H 004-04	642
698	38 20.56N	123 04.05W	CORE		09	JUL	53	0	INTERT	F M LITHIC QTZ SAND	H 004-04	641
699	38 20.45N	123 04.04W	CORE		09	JUL	53	0	INTERT	MC QTZ LIT SAND	H 004-04	640
700	38 20.36N	123 04.06W	CORE		09	JUL	53	0	INTERT	MC LIT QTZ SAND	H 004-04	639
701	38 20.26N	123 04.08W	CORE		09	JUL	53	0	INTERT	MC QTZ LIT SAND	H 004-04	638
702	38 20.17N	123 04.09W	CORE		09	JUL	53	0	INTERT	MC QTZ LIT SAND	H 004-04	637
703	38 20.08N	123 04.10W	CORE		09	JUL	53	0	INTERT	M LIT QTZ SAND	H 004-04	636
704	38 19.99N	123 04.14W	CORE		09	JUL	53	0	INTERT	MC LIT QTZ S W F LIT G	H 004-04	635
705	38 19.89N	123 04.17W	CORE		09	JUL	53	0	INTERT	MC LIT QTZ S W F LIT G	H 004-04	634
706	38 19.79N	123 04.22W	CORE		09	JUL	53	0	INTERT	M LIT QTZ S W VC LIT F	H 004-04	633
707	38 19.69N	123 04.24W	CORE		09	JUL	53	0	INTERT	MC LIT QTZ S W F LIT G	H 004-04	632
708	38 19.59N	123 04.25W	CORE		09	JUL	53	0	INTERT	M LIT QTZ S W C LIT S	H 004-04	631
709	38 19.50N	123 04.31W	CORE		09	JUL	53	0	INTERT	MVC LIT QTZ SAND	H 004-04	630
710	38 19.40N	123 04.36W	CORE		09	JUL	53	0	INTERT	M LIT QTZ SAND	H 004-04	629
711	38 19.35N	123 04.45W	CORE		09	JUL	53	0	INTERT	M LIT QTZ SAND	H 004-04	628
712	38 19.31N	123 04.15W	CORE		17	JUL	53	0	INTERT	VFF GRNT GRAVEL	H 004-04	627
713	38 19.95N	123 03.14W	CORE		17	JUL	53	0	INTERT	VFF GRNT GRAVEL	H 004-04	626
714	38 18.36N	123 03.85W	CORE		17	JUL	53	0	INTERT	VFF GRNT GRAVEL	H 004-04	625
715	38 18.24N	123 03.84W	CORE		17	JUL	53	0	INTERT	VFF GRNT GRAVEL	H 004-04	624
716	38 18.11N	123 03.15W	CORE		17	JUL	53	0	INTERT	VFF GRNT GRAVEL	H 004-04	623
717	38 18.24N	123 03.20W	CORE		17	JUL	53	0	INTERT	CVC LIT QTZ S W F GRNTG	H 004-04	622
718	38 18.49N	123 03.25W	CORE		17	JUL	53	0	INTERT	FM QTZ LIT SAND	H 004-04	621
719	38 18.56N	123 03.15W	CORE		17	JUL	53	0	INTERT	FM QTZ LIT SAND	H 004-04	620
720	38 18.60N	123 03.08W	CORE		17	JUL	53	0	INTERT	F M QTZ LITHIC SAND	H 004-04	619
721	38 18.64N	123 02.98W	CORE		17	JUL	53	0	INTERT	M QTZ LIT SAND	H 004-04	618
722	38 18.73N	123 02.89W	CORE		17	JUL	53	0	INTERT	F M QTZ LITHIC SAND	H 004-04	617
723	38 18.76N	123 02.75W	CORE		17	JUL	53	0	INTERT	FM QTZ LIT S W SHL FRG	H 004-04	616
724	38 18.78N	123 02.61W	CORE		17	JUL	53	0	INTERT	F CR QTZ LIT S W SHS	H 004-04	615
725	38 18.78N	123 02.47W	CORE		17	JUL	53	0	INTERT	FM QTZ LIT S W SHL FRG	H 004-04	614
726	38 18.79N	123 02.36W	CORE		17	JUL	53	0	INTERT	FM QTZ LIT S W SHL FRG	H 004-04	613
727	38 18.92N	123 02.23W	CORE		17	JUL	53	0	INTERT	FM QTZ LIT SAND	H 004-04	612

	SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LCCATION	DESCRIPTION	PUB NO	FIELD
10	728	38 18.78N	123 02.03W	CORE		17	JUL	63	0	INTERT	FM QTZ LIT S W SHL FRG	H 004-04	612
	730	38 18.76N	123 01.98W	CORE		17	JUL	63	0	INTERT	M QTZ LIT SAND	H 004-04	610
	731	38 18.75N	123 01.84W	CORE		17	JUL	63	0	INTERT	F M QTZ LITHIC SAND	H 004-04	609
10	732	38 18.73N	123 01.76W	CORE		17	JUL	63	0	INTERT	F M QTZ LITHIC SAND	H 004-04	608
	733	38 18.70N	123 01.64W	CORE		17	JUL	63	0	INTERT	F QTZ LIT SAND	H 004-04	607
10	734	38 18.66N	123 01.54W	CORE		17	JUL	63	0	INTERT	F QTZ LIT SAND	H 004-04	606
	735	38 18.63N	123 01.69W	CORE		17	JUL	63	0	INTERT	FM QTZ LIT SAND	H 004-04	605
	736	38 18.58N	123 01.34W	CORE		17	JUL	63	0	INTERT	FM QTZ LIT SAND	H 004-04	604
10	737	38 18.51N	123 01.25W	CORE		17	JUL	63	0	INTERT	FM QTZ LIT SAND	H 004-04	603
	738	38 18.46N	123 01.15W	CORE		17	JUL	63	0	INTERT	FM QTZ LIT SAND	H 004-04	602
10	739	38 18.40N	123 01.03W	CORE		17	JUL	63	0	INTERT	M QTZ LIT SAND	H 004-04	601
	740	38 18.37N	123 00.96W	CORE		17	JUL	63	0	INTERT	CVC QTZ LIT S W F PEB	H 004-04	600
	741	38 18.30N	123 00.85W	CORE		17	JUL	63	0	INTERT	M QTZ LIT SAND	H 004-04	599
10	742	38 18.23N	123 00.75W	CORE		17	JUL	63	0	INTERT	M LIT QTZ S W F LIT GR	H 004-04	598
	743	38 18.15N	123 00.65W	CORE		17	JUL	63	0	INTERT	MC LIT QTZ S W F LIT G	H 004-04	597
10	744	38 18.05N	123 00.53W	CORE		17	JUL	63	0	INTERT	MC LIT QTZ SAND	H 004-04	596
	745	38 17.96N	123 00.44W	CORE		17	JUL	63	0	INTERT	M LIT QTZ SAND	H 004-04	595
	746	38 17.90N	123 00.39W	CORE		17	JUL	63	0	INTERT	FM LIT QTZ SAND	H 004-04	594
10	747	38 17.85N	123 00.30W	CORE		17	JUL	63	0	INTERT	M LIT QTZ S W SHL FRGS	H 004-04	593
	748	38 17.82N	123 00.15W	CORE		17	JUL	63	0	INTERT	F M QTZ LITHIC SAND	H 004-04	592
10	749	38 17.72N	123 00.05W	CORE		17	JUL	63	0	INTERT	MVC QTZ LIT SAND	H 004-04	591
	750	38 17.67N	123 00.02W	CORE		17	JUL	63	0	INTERT	F CRS QTZ LITHIC SAND	H 004-04	590
10	751	38 17.57N	122 59.95W	CORE		17	JUL	63	0	INTERT	F M QTZ LITHIC SAND	H 004-04	589
	752	38 17.48N	122 59.93W	CORE		17	JUL	63	0	INTERT	M QTZ LIT SAND	H 004-04	588
10	753	38 17.42N	122 59.93W	CORE		17	JUL	63	0	INTERT	M QTZ LIT SAND	H 004-04	587
10	754	38 17.33N	122 59.77W	CORE		17	JUL	63	0	INTERT	M QTZ LIT SAND	H 004-04	586
	755	38 17.00N	122 59.73W	CORE		17	JUL	63	0	INTERT	FM QTZ LIT SAND	H 004-04	585
10	756	38 17.13N	122 59.65W	CORE		17	JUL	63	0	INTERT	VFM PEBBLY LIT SAND	H 004-04	584
	757	38 16.97N	122 59.55W	CORE		17	JUL	63	0	INTERT	CVC LIT S W FM LIT PEB	H 004-04	583
10	758	38 16.94N	122 59.33W	CORE		17	JUL	63	0	INTERT	FM QTZ LIT SAND	H 004-04	582
12	759	38 16.80N	122 59.25W	CORE		17	JUL	63	0	INTERT	M QTZ LIT S W F LIT GR	H 004-04	581
	760	38 16.61N	122 59.23W	CORE		24	JUL	63	0	INTERT	VFM GRAVEL	H 004-04	580
	761	38 16.55N	122 59.16W	CORE		24	JUL	63	0	INTERT	FM LIT QTZ SAND	H 004-04	
11	762	38 16.38N	122 59.04W	CORE		24	JUL	63	0	INTERT	CVC LIT S W FM LIT PEB	H 004-04	579
10	763	38 16.35N	122 58.93W	CORE		24	JUL	63	0	INTERT	VC LIT S W F LIT GR	H 004-04	578
9	764	38 16.26N	122 58.84W	CORE		24	JUL	63	0	INTERT	C GRNT LIT S W VFF PEB	H 004-04	577
	765	38 16.23N	122 58.71W	CORE		24	JUL	63	0	INTERT	M CRS LIT QTZ SAND	H 004-04	576
	766	38 16.25N	122 58.55W	CORE		24	JUL	63	0	INTERT	M QTZ LIT S W F LIT P	H 004-04	575
8	767	38 16.18N	122 58.40W	CORE		24	JUL	63	0	INTERT	DRK BRN SANDY MUD	H 004-04	574
7	768	38 16.19N	122 58.35W	CORE		24	JUL	63	0	INTERT	M QTZ LITHIC SAND	H 004-04	573
6	769	38 16.20N	122 58.64W	CORE		24	JUL	63	0	INTERT	F M LITHIC QTZ SAND	H 004-04	572
	770	38 16.10N	122 58.58W	CORE		24	JUL	63	0	INTERT	C LIT QTZ SAND	H 004-04	571
	771	38 15.95N	122 58.52W	CORE		24	JUL	63	0	INTERT	MC QTZ LIT S W VFLITPE	H 004-04	570
5	772	38 15.87N	122 58.45W	CORE		24	JUL	63	0	INTERT	CVC QTZ LIT S W F LIT G	H 004-04	569
4	773	38 15.77N	122 58.33W	CORE		24	JUL	63	0	INTERT	MC QTZ LIT SAND	H 004-04	568

SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
774	38 15.70N	122 58.38W	CORE		24	JUL	53	0	INTERT	VC LIT S W VFF LIT GRN	H 004-04	567
775	38 15.55N	122 58.21W	CORE		26	JUL	53	0	INTERT	M LIT S W VFF LIT GRNS	H 004-04	566
776	38 15.44N	122 58.19W	CORE		26	JUL	53	0	INTERT	M QTZ LIT S W SHL FRAG	H 004-04	565
777	38 15.38N	122 58.16W	CORE		26	JUL	53	0	INTERT	CVC LIT S W VFF LIT PEB	H 004-04	564
778	38 15.35N	122 58.12W	CORE		26	JUL	53	0	INTERT	FM QTZ LIT S W SPL FRG	H 004-04	563
779	38 15.21N	122 58.03W	CORE		26	JUL	53	0	INTERT	FM LIT QTZ SAND	H 004-04	562
780	38 15.11N	122 58.01W	CORE		26	JUL	53	0	INTERT	FM LIT QTZ SAND	H 004-04	561
781	38 15.00N	122 57.73W	CORE		26	JUL	53	0	INTERT	M LIT QTZ SAND	H 004-04	560
782	38 14.93N	122 57.74W	CORE		26	JUL	53	0	INTERT	F M LITHIC QTZ SAND	H 004-04	559
783	38 14.83N	122 57.76W	CORE		26	JUL	53	0	INTERT	F M LITHIC QTZ SAND	H 004-04	558
784	38 14.74N	122 58.05W	CORE		26	JUL	53	0	INTERT	FM LIT QTZ SAND	H 004-04	557
785	38 14.64N	122 58.13W	CORE		26	JUL	53	0	INTERT	FM LIT QTZ SAND	H 004-04	556
786	38 14.58N	122 58.18W	CORE		26	JUL	53	0	INTERT	F LIT QTZ S W LIT PEB	H 004-04	555
787	38 14.49N	122 58.20W	CORE		26	JUL	53	0	INTERT	C QTZ LIT SAND	H 004-04	554
788	38 14.46N	122 58.22W	CORE		26	JUL	53	0	INTERT	MC QTZ LIT SAND	H 004-04	553
789	38 14.34N	122 58.23W	CORE		26	JUL	53	0	INTERT	MC QTZ LIT SAND	H 004-04	552
790	38 14.22N	122 58.25W	CORE		26	JUL	53	0	INTERT	C QTZ LIT S W VFF LIT PEB	H 004-04	551
791	38 14.14N	122 58.29W	CORE		26	JUL	53	0	INTERT	MC QTZ LIT S W SHL FRG	H 004-04	550
792	38 14.06N	122 58.35W	CORE		26	JUL	53	0	INTERT	MC LIT QTZ SAND	H 004-04	549
793	38 13.00N	122 58.43W	CORE		26	JUL	53	0	INTERT	F M LITHIC QTZ SAND	H 004-04	548
794	38 13.91N	122 58.15W	CORE		26	JUL	53	0	INTERT	LIT QTZ SAND	H 004-04	547
795	38 17.54N	123 04.06W	DREOG		13	JUL	53	36	MARINE		H 004-04	222
796	38 17.51N	123 04.03W	DREOG		13	JUL	53	42	MARINE		H 004-04	223
797	38 15.70N	123 04.64W	DREOG		13	JUL	53	120	MARINE		H 004-04	224
798	38 12.96N	123 00.24W	DREOG		13	JUL	53	120	MARINE	CRS GRANIT S W SH FRGS	H 004-04	159
799	38 13.08N	123 00.56W	DREOG		13	JUL	53	126	MARINE	GRANITIC BEDROCK	H 004-04	160
800	38 13.12N	123 00.99W	DREOG		13	JUL	53	162	MARINE	GR GRAY MUD W SH FRGS	H 004-04	161
801	38 13.28N	122 59.44W	DREOG		13	JUL	53	42	MARINE	MC GRNT S W SHL FRGS	H 004-04	157
802	38 15.10N	123 00.11W	DREOG		13	JUL	53	66	MARINE	F QTZ LIT S W SHL FRAG	H 004-04	163
803	38 14.93N	123 00.53W	DREOG		13	JUL	53	90	MARINE		H 004-04	162
804	38 15.48N	122 59.77W	DREOG		13	JUL	53	60	MARINE	F QTZ LIT S W SHL FRAG	H 004-04	164
805	38 15.57N	122 59.23W	DREOG		13	JUL	53	42	MARINE	F QTZ LIT SAND	H 004-04	165
806	38 15.84N	122 58.97W	DREOG		13	JUL	53	36	MARINE	F QTZ LIT SAND	H 004-04	166
807	38 11.28N	122 58.18W	CORE		02	MAR	53	0	INTERT	FM LIT QTZ SAND	H 004-04	469
808	38 11.31N	122 58.48W	CORE		02	MAR	53	0	INTERT	F LIT QTZ SAND	H 004-04	
809	38 01.44N	122 57.99W	CORE		02	MAR	53	0	INTERT	F LIT QTZ SAND	H 004-04	467
810	38 01.35N	122 57.76W	CORE		02	MAR	53	0	INTERT	F LIT QTZ SAND	H 004-04	466
811	38 01.66N	122 57.54W	CORE		02	MAR	53	0	INTERT	FM LIT QTZ SAND	H 004-04	463
812	38 01.66N	122 57.54W	CORE		02	MAR	53	0	INTERT	FM LIT QTZ SAND	H 004-04	463
813	38 00.81N	122 58.65W	CORE		02	MAR	53	0	INTERT	F LIT QTZ S W LIT PEB	H 004-04	475
814	38 00.38N	122 58.91W	CORE		02	MAR	53	0	INTERT	FM LIT QTZ S W LIT PEB	H 004-04	479
815	38 27.73N	123 09.01W	CORE		11	JUL	53	0	INTERT	VC LIT S W MC GR	H 004-04	730
816	38 27.67N	123 08.87W	CORE		11	JUL	53	0	INTERT	VC LIT S W MC GR	H 004-04	729
817	38 27.52N	123 08.37W	CORE		11	JUL	53	0	INTERT	VC LIT S W F PEB	H 004-04	728
818	38 27.44N	123 08.52W	CORE		11	JUL	53	0	INTERT	MC LIT S W F PEB	H 004-04	727

	SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
11	819	38 27.75N	123 09.01W	CORE		11	JUL	63	0	INTERT	C LIT SAND	H 004-04	731
	820	38 27.81N	123 00.03W	CORE		11	JUL	63	0	INTERT	CVC LIT S W F LIT PEBS	H 004-04	732
	821	38 01.72N	122 54.79W	CORE		26	JUL	63	0	INTERT	M LIT QTZ SAND	H 004-04	445
	822	38 01.72N	122 54.92W	CORE		25	JUL	63	0	INTERT	FM LIT QTZ SAND	H 004-04	446
	823	38 01.73N	122 55.04W	CORE		26	JUL	63	0	INTERT	M LIT QTZ SAND	H 004-04	447
10	824	38 01.73N	122 55.15W	CORE		26	JUL	63	0	INTERT	M LIT QTZ SAND	H 004-04	448
	825	38 01.75N	122 55.28W	CORE		25	JUL	63	0	INTERT	FM LIT QTZ SAND	H 004-04	449
	826	38 01.73N	122 55.42W	CORE		25	JUL	63	0	INTERT	M LIT QTZ SAND	H 004-04	
	827	38 02.74N	122 55.55W	CORE		26	JUL	63	0	INTERT	M LIT QTZ SAND	H 004-04	450
	828	38 01.76N	122 55.66W	CORE		26	JUL	63	0	INTERT	M LIT QTZ SAND	H 004-04	451
10	829	38 01.80N	122 55.73W	CORE		26	JUL	63	0	INTERT	FM LIT QTZ SAND	H 004-04	
	830	38 02.02N	122 55.84W	CORE		26	JUL	63	0	INTERT	M LIT QTZ SAND	H 004-04	452
	831	38 01.71N	122 55.83W	CORE		26	JUL	63	0	INTERT	FM LIT QTZ SAND	H 004-04	453
	832	38 01.71N	122 54.71W	CORE		01	AUG	63	0	INTERT	M LIT QTZ SAND	H 004-04	444
	833	38 01.72N	122 54.52W	CORE		01	AUG	63	0	INTERT	M LIT QTZ SAND	H 004-04	441
10	834	38 01.71N	122 54.43W	CORE		01	AUG	63	0	INTERT	M LIT QTZ SAND	H 004-04	439
	835	38 01.70N	122 54.27W	CORE		01	AUG	63	0	INTERT	FM LIT QTZ SAND	H 004-04	438
	836	38 01.70N	122 54.29W	CORE		01	AUG	63	0	INTERT	M LIT QTZ SAND	H 004-04	437
	837	38 01.70N	122 54.06W	CORE		01	AUG	63	0	INTERT	M LIT QTZ SAND	H 004-04	
	838	38 01.58N	122 53.97W	CORE		01	AUG	63	0	INTERT	FM LIT QTZ SAND	H 004-04	436
10	839	38 01.67N	122 53.85W	CORE		01	AUG	63	0	INTERT	FM LIT QTZ SAND	H 004-04	435
	840	38 01.66N	122 53.75W	CORE		01	AUG	63	0	INTERT	FM LIT QTZ SAND	H 004-04	434
	841	38 01.64N	122 53.65W	CORE		01	AUG	63	0	INTERT	M LIT QTZ SAND	H 004-04	433
	842	38 01.63N	122 53.55W	CORE		01	AUG	63	0	INTERT	M LIT QTZ SAND	H 004-04	432
	843	38 01.60N	122 53.45W	CORE		01	AUG	63	0	INTERT	M LIT QTZ SAND	H 004-04	431
10	844	38 01.58N	122 53.36W	CORE		01	AUG	63	0	INTERT	FM LIT QTZ SAND	H 004-04	430
	845	38 01.58N	122 53.24W	CORE		01	AUG	63	0	INTERT	FM LIT QTZ SAND	H 004-04	429
	846	38 01.55N	122 53.12W	CORE		01	AUG	63	0	INTERT	M LIT QTZ SAND	H 004-04	428
	847	38 01.53N	122 53.01W	CORE		01	AUG	63	0	INTERT	FM LIT QTZ SAND	H 004-04	427
	848	38 01.51N	122 52.90W	CORE		01	AUG	63	0	INTERT	M LIT QTZ SAND	H 004-04	426
12	849	38 01.53N	122 52.80W	CORE		01	AUG	63	0	INTERT	M LIT QTZ SAND	H 004-04	425
	850	38 01.46N	122 52.73W	CORE		01	AUG	63	0	INTERT	FM LIT QTZ SAND	H 004-04	424
	851	38 01.43N	122 52.09W	CORE		01	AUG	63	0	INTERT	FM LIT QTZ SAND	H 004-04	423
11	852	38 01.43N	122 52.00W	CORE		01	AUG	63	0	INTERT	M LIT QTZ SAND	H 004-04	422
10	853	38 01.36N	122 52.43W	CORE		01	AUG	63	0	INTERT	M LIT QTZ SAND	H 004-04	421
9	854	38 01.34N	122 52.32W	CORE		01	AUG	63	0	INTERT	M QTZ LIT SAND	H 004-04	420
	855	38 01.31N	122 52.26W	CORE		01	AUG	63	0	INTERT	MC LIT QTZ SAND	H 004-04	419
	856	38 01.29N	122 52.19W	CORE		01	AUG	63	0	INTERT	M LIT QTZ SAND	H 004-04	418
8	857	38 01.25N	122 52.05W	CORE		01	AUG	63	0	INTERT	M LIT QTZ SAND	H 004-04	417
7	858	38 01.23N	122 51.93W	CORE		01	AUG	63	0	INTERT	F M LITHIC QTZ SAND	H 004-04	416
6	859	38 01.39N	122 51.85W	CORE		01	AUG	63	0	INTERT	M LIT QTZ SAND	H 004-04	415
	860	38 01.16N	122 51.75W	CORE		01	AUG	63	0	INTERT	F M LITHIC QTZ SAND	H 004-04	414
	861	38 01.13N	122 51.65W	CORE		01	AUG	63	0	INTERT	CVC LIT QTZ SAND	H 004-04	413
5	862	38 01.09N	122 51.55W	CORE		01	AUG	63	0	INTERT	MC LIT QTZ SAND	H 004-04	412
4	863	38 01.05N	122 51.44W	CORE		01	AUG	63	0	INTERT	M LIT QTZ SAND	H 004-04	411

	SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
864	39 01.31N	122 51.35W	CORE		01	AUG	53	0	INTERT	CVC LIT QTZ SAND		H 004-04	410
865	39 00.95N	122 51.24W	CORE		01	AUG	53	0	INTERT	M LIT QTZ SAND		H 004-04	409
866	39 00.90N	122 51.13W	CORE		01	AUG	53	0	INTERT	M LIT QTZ SAND		H 004-04	408
867	39 00.83N	122 51.03W	CORE		01	AUG	53	0	INTERT	MC LIT QTZ SAND		H 004-04	407
868	39 00.79N	122 50.95W	CORE		01	AUG	53	0	INTERT	MC LIT QTZ S W F LIT G		H 004-04	406
869	39 00.71N	122 50.85W	CORE		01	AUG	53	0	INTERT	MC LIT QTZ S W F LIT G		H 004-04	405
870	39 00.66N	122 50.75W	CORE		01	AUG	53	0	INTERT	FM QTZ LIT S W VFF LIT		H 004-04	404
871	39 00.61N	122 50.63W	CORE		01	AUG	53	0	INTERT	CVC LIT S W F LIT GR		H 004-04	403
872	39 00.56N	122 50.55W	CORE		01	AUG	53	0	INTERT	MC LIT QTZ SAND		H 004-04	402
873	39 00.55N	122 50.49W	CORE		01	AUG	53	0	INTERT	MC LIT QTZ SAND		H 004-04	401
874	39 00.50N	122 50.40W	CORE		01	AUG	53	0	INTERT	MVC LIT QTZ S W F LIT P		H 004-04	400
875	39 17.10N	123 02.62W	DREDD		13	JUL	53	66	MARINE			H 004-04	209
876	39 17.50N	123 02.22W	DREDD		13	JUL	53	42	MARINE	C GRNT S W F GRNT GRAV		H 004-04	208
877	39 17.65N	123 01.82W	DREDD		13	JUL	53	42	MARINE	M LIT QTZ S W SHL FRG		H 004-04	207
878	39 17.89N	123 01.61W	DREDD		13	JUL	53	42	MARINE	C SHL COQUINA W C LIT		H 004-04	206
879	39 18.15N	123 01.21W	DREDD		13	JUL	53	42	MARINE	MC LIT QTZ SAND		H 004-04	205
880	39 16.77N	123 02.47W	DREDD		13	JUL	53	84	MARINE	CRS LIT S W SH FRGS		H 004-04	200
881	39 17.01N	123 01.63W	DREDD		13	JUL	53	72	MARINE	FVF S W SHL FRGS		H 004-04	201
882	39 17.15N	123 01.11W	DREDD		13	JUL	53	66	MARINE	BL GRAYSILT W SH FRGS		H 004-04	202
883	39 17.28N	123 00.65W	DREDD		13	JUL	53	60	MARINE	VFF LIT QTZ SAND		H 004-04	203
884	39 17.34N	123 00.35W	DREDD		13	JUL	53	42	MARINE	M LIT QTZ S W SH FRGS		H 004-04	204
885	39 16.63N	123 00.25W	DREDD		13	JUL	53	42	MARINE	VF SLTY LIT SAND		H 004-04	167
886	39 00.95N	122 58.60W	CORE		10	AUG	53	0	INTERT	FC LIT QTZ S W VF LITG		H 004-04	474
887	39 00.94N	122 58.52W	CORE		10	AUG	53	0	INTERT	FM LIT QTZ S W BIOTITE		H 004-04	473
888	39 01.01N	122 58.45W	CORE		10	AUG	53	0	INTERT	FM LIT QTZ S W BIOTITE		H 004-04	472
889	39 01.10N	122 58.34W	CORE		10	AUG	53	0	INTERT	FM LIT QTZ SAND		H 004-04	471
890	39 01.20N	122 58.20W	CORE		10	AUG	53	0	INTERT	F CRS LIT QTZ SAND		H 004-04	
891	39 01.34N	122 58.08W	CORE		10	AUG	53	0	INTERT	F M LIT QTZ SAND		H 004-04	470
892	39 01.44N	122 57.93W	CORE		10	AUG	53	0	INTERT	F VF LIT QTZ SAND		H 004-04	468
893	39 01.50N	122 57.85W	CORE		10	AUG	53	0	INTERT	MVF LIT QTZ SAND		H 004-04	
894	39 01.58N	122 57.69W	CORE		10	AUG	53	0	INTERT	FM LIT QTZ SAND		H 004-04	465
895	39 01.65N	122 57.58W	CORE		10	AUG	53	0	INTERT	FM LIT QTZ SAND		H 004-04	464
896	39 01.70N	122 57.43W	CORE		10	AUG	53	0	INTERT	FM LIT QTZ SAND		H 004-04	462
897	39 01.75N	122 57.25W	CORE		10	AUG	53	0	INTERT	FM LIT QTZ SAND		H 004-04	461
898	39 01.81N	122 57.06W	CORE		10	AUG	53	0	INTERT	FM LIT QTZ SAND		H 004-04	460
899	39 01.93N	122 56.83W	CORE		10	AUG	53	0	INTERT	FM LIT QTZ SAND		H 004-04	459
900	39 01.87N	122 56.73W	CORE		10	AUG	53	0	INTERT	MC LIT QTZ SAND		H 004-04	458
901	39 01.87N	122 56.55W	CORE		10	AUG	53	0	INTERT	M LIT QTZ SAND		H 004-04	457
902	39 01.89N	122 56.37W	CORE		10	AUG	53	0	INTERT	M LIT QTZ SAND		H 004-04	456
903	39 01.97N	122 56.25W	CORE		10	AUG	53	0	INTERT	M LIT QTZ SAND		H 004-04	
904	39 02.02N	122 56.13W	CORE		10	AUG	53	0	INTERT	FM LIT QTZ SAND		H 004-04	455
905	39 02.08N	122 56.04W	CORE		10	AUG	53	0	INTERT	FM LIT QTZ SAND		H 004-04	
906	39 02.08N	122 56.27W	CORE		10	AUG	53	0	INTERT	M LIT QTZ SAND		H 004-04	454
907	39 27.20N	123 02.89W	CORE		11	AUG	53	0	STREAM	CVC LIT QTZ S W F LITG		H 004-04	

	SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PLC NO	FIELD
908	38 27.20N	123 02.94W	CORE		11	AUG	63	0	STREAM	VFF LIT S W BRN SILT	H 004-04		
909	38 27.20N	123 02.98W	CORE		11	AUG	63	0	STREAM	VFF LIT S W BRN SILT	H 004-04		
910	38 27.35N	123 03.93W	CORE		11	AUG	63	0	STREAM	CQTZ LIT SAND	H 004-04		
911	38 27.58N	123 03.07W	CORE		11	AUG	63	0	STREAM	CVC QTZ LIT S W F M LIT P	H 004-04		
912	38 27.70N	123 03.12W	CORE		11	AUG	63	0	STREAM	FM QTZ LIT S W F M LIT P	H 004-04		
913	38 27.75N	123 03.10W	CORE		11	AUG	63	0	STREAM	MC LIT S W F M LIT GR	H 004-04		
914	38 26.41N	123 05.71W	CORE		11	AUG	63	0	STREAM	MVC QTZ LIT S W F PEBS	H 004-04		
915	38 26.46N	123 05.72W	CORE		11	AUG	63	0	STREAM	BRN SILT W F LIT PEBS	H 004-04		
916	38 26.52N	123 05.74W	CORE		11	AUG	63	0	STREAM	VFM LIT S W F LIT PEBS	H 004-04		
917	38 00.96N	123 00.72W	CORE		13	AUG	63	0	INTERT	C LIT QTZ SAND	H 004-04	496	
918	38 00.18N	123 00.65W	CORE		13	AUG	63	0	INTERT	C LIT QTZ SAND	H 004-04	497	
919	38 00.35N	123 00.56W	CORE		13	AUG	63	0	INTERT	M BRN LIT QTZ SAND	H 004-04	498	
920	38 00.55N	123 00.43W	CORE		13	AUG	63	0	INTERT	CVC LIT QTZ SAND	H 004-04	499	
921	38 00.74N	123 00.33W	CORE		13	AUG	63	0	INTERT	CVC LIT QTZ SAND	H 004-04	500	
922	38 00.99N	123 00.23W	CORE		13	AUG	63	0	INTERT	MVC LIT QTZ SAND	H 004-04	501	
923	38 01.16N	123 00.13W	CORE		13	AUG	63	0	INTERT	CVC LIT QTZ SAND	H 004-04	502	
924	38 01.37N	123 00.03W	CORE		13	AUG	63	0	INTERT	VC LIT QTZ SAND	H 004-04	503	
925	38 01.55N	122 59.97W	CORE		13	AUG	63	0	INTERT	CVC LIT QTZ SAND	H 004-04	504	
926	38 01.80N	122 59.83W	CORE		13	AUG	63	0	INTERT	VC LIT QTZ SAND	H 004-04	505	
927	38 01.98N	122 59.77W	CORE		13	AUG	63	0	INTERT	CVC LIT QTZ SAND	H 004-04	506	
928	38 02.19N	122 59.65W	CORE		13	AUG	63	0	INTERT	VC LIT QTZ SAND	H 004-04	507	
929	38 02.35N	122 59.53W	CORE		13	AUG	63	0	INTERT	CVC LIT QTZ SAND	H 004-04	508	
930	38 02.61N	122 58.43W	CORE		13	AUG	63	0	INTERT	CVC LIT QTZ SAND	H 004-04	509	
931	38 02.75N	122 58.36W	CORE		13	AUG	63	0	INTERT	MVC LIT QTZ SAND	H 004-04	510	
932	38 02.96N	122 58.27W	CORE		13	AUG	63	0	INTERT	MVC LIT QTZ SAND	H 004-04	511	
933	38 03.16N	122 58.16W	CORE		13	AUG	63	0	INTERT	CVC LIT QTZ SAND	H 004-04	512	
934	38 03.40N	122 58.06W	CORE		13	AUG	63	0	INTERT	CVC LIT QTZ SAND	H 004-04	513	
935	38 03.60N	122 58.93W	CORE		13	AUG	63	0	INTERT	CVC LIT QTZ SAND	H 004-04	514	
937	38 03.79N	122 58.88W	CORE		13	AUG	63	0	INTERT	C LIT QTZ SAND	H 004-04	515	
938	38 03.98N	122 58.81W	CORE		13	AUG	63	0	INTERT	MVC LIT QTZ SAND	H 004-04	517	
939	38 04.18N	122 58.71W	CORE		13	AUG	63	0	INTERT		H 004-04	518	
940	38 04.33N	122 58.63W	CORE		13	AUG	63	0	INTERT	MVC LIT QTZ SAND	H 004-04	519	
941	38 04.55N	122 58.52W	CORE		13	AUG	63	0	INTERT	CVC LIT QTZ SAND	H 004-04	520	
942	38 04.76N	122 58.44W	CORE		13	AUG	63	0	INTERT	MVC LIT QTZ SAND	H 004-04	521	
943	38 04.95N	122 58.35W	CORE		13	AUG	63	0	INTERT	MVC LIT QTZ SAND	H 004-04	522	
944	38 05.18N	122 58.27W	CORE		13	AUG	63	0	INTERT	MVC LIT QTZ SAND	H 004-04	523	
945	38 05.35N	122 58.18W	CORE		13	AUG	63	0	INTERT	MVC LIT QTZ SAND	H 004-04	524	
946	38 05.55N	122 58.11W	CORE		13	AUG	63	0	INTERT	CVC LIT QTZ SAND	H 004-04	525	
947	38 05.73N	122 58.02W	CORE		13	AUG	63	0	INTERT	CVC LIT QTZ SAND	H 004-04	526	
948	38 05.92N	122 57.96W	CORE		13	AUG	63	0	INTERT	CVC LIT QTZ SAND	H 004-04		
949	38 06.10N	122 57.88W	CORE		13	AUG	63	0	INTERT	MC LIT QTZ SAND	H 004-04	527	
950	38 06.32N	122 57.76W	CORE		13	AUG	63	0	INTERT	MVC LIT QTZ SAND	H 004-04	528	
951	38 06.50N	122 57.68W	CORE		13	AUG	63	0	INTERT	MVC LIT QTZ SAND	H 004-04	529	
952	38 06.69N	122 57.63W	CORE		13	AUG	63	0	INTERT	MVC LIT QTZ SAND	H 004-04	530	
953	38 06.98N	122 57.54W	CORE		13	AUG	63	0	INTERT	MC LIT QTZ SAND	H 004-04		

	SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	SUB NO	FIELD
3	954	38 07.08N	122 57.43W	CORE		13	AUG	53	0	INTERT	MVC LIT QTZ SAND	H 004-04	
	955	38 07.27N	122 57.43W	CORE		13	AUG	53	0	INTERT	MC LIT QTZ SAND	H 004-04	
	956	38 07.56N	122 57.33W	CORE		13	AUG	53	0	INTERT	MVC LIT QTZ SAND	H 004-04	
2	957	38 07.75N	122 57.23W	CORE		13	AUG	53	0	INTERT	MVC LIT QTZ S W FLITGR	H 004-04	
	958	38 07.93N	122 57.18W	CORE		13	AUG	53	0	INTERT	MC LIT QTZ S W FLITGR	H 004-04	
1	959	38 08.13N	122 57.13W	CORE		13	AUG	53	0	INTERT	CVC LIT S W LIT (RNS	H 004-04	
	960	38 08.34N	122 57.05W	CORE		13	AUG	53	0	INTERT	MC GRNT S W VF LIT GRN	H 004-04	
	961	38 08.56N	122 57.03W	CORE		13	AUG	53	0	INTERT	MC GRNT S W VF LIT GRN	H 004-04	
2	962	38 08.71N	122 56.94W	CORE		13	AUG	53	0	INTERT	M GRNT SAND	H 004-04	
	963	38 08.96N	122 56.94W	CORE		13	AUG	53	0	INTERT	M GRNT SAND	H 004-04	
1	964	38 09.83N	122 56.92W	CORE		13	AUG	53	0	INTERT	M GRNT SAND	H 004-04	
	965	38 09.48N	122 56.83W	CORE		13	AUG	53	0	INTERT	M GRNT SAND	H 004-04	
	966	38 09.45N	122 56.83W	CORE		13	AUG	53	0	INTERT	M GRNT S W LIT GRN	H 004-04	
2	967	38 09.57N	122 56.91W	CORE		13	AUG	53	0	INTERT	M GRNT SAND	H 004-04	
	968	38 01.65N	122 55.60W	DREDC		15	AUG	53	30	MARINE	FM GRNT SAND	H 004-04	022
1	969	38 01.38N	122 54.95W	DREDC		15	AUG	53	36	MARINE	F GRNT S W SHL FRGS	H 004-04	023
	970	38 01.25N	122 55.03W	DREDC		15	AUG	53	36	MARINE	VFF GRNT S W SHL FRGS	H 004-04	024
	971	38 01.10N	122 55.05W	DREDC		15	AUG	53	42	MARINE	F GRNT S W SHL FRGS	H 004-04	025
2	972	38 00.97N	122 55.08W	DREDC		15	AUG	53	48	MARINE	VFF QTZ S W BLGRY SILT	H 004-04	026
	973	38 00.95N	122 55.11W	DREDC		15	AUG	53	60	MARINE	VFF QTZ S W BLGRY SILT	H 004-04	027
1	974	38 00.69N	122 55.08W	DREDC		15	AUG	53	78	MARINE	F QTZ S W BLGRY SILT	H 004-04	028
	975	38 00.45N	122 55.08W	DREDC		15	AUG	53	78	MARINE	F QTZ S W BLGRY SILT	H 004-04	029
	976	38 00.29N	122 55.05W	DREDC		15	AUG	53	90	MARINE	VFF QTZ S W BLGRY SILT	H 004-04	030
2	977	38 00.00N	122 54.80W	DREDC		15	AUG	53	108	MARINE	BL GRY SILT W LIT FRGS	H 004-04	031
	978	37 59.50N	122 54.18W	DREDC		15	AUG	53	120	MARINE	BL GRY SILT W LIT FRGS	H 004-04	032
1	979	38 00.58N	122 58.65W	DREDC		15	AUG	53	12	MARINE	VFF QTZ S W BLGRY SILT	H 004-04	062
	980	38 00.48N	122 58.50W	DREDC		15	AUG	53	18	MARINE	VFF QTZ S W BLGRY SILT	H 004-04	063
	981	38 00.26N	122 58.48W	DREDC		15	AUG	53	24	MARINE	VFF QTZ S W BLGRY SILT	H 004-04	064
2	982	38 00.05N	122 58.32W	DREDC		15	AUG	53	30	MARINE	FM QTZ S W BLGRY SILT	H 004-04	067
	983	37 59.93N	122 58.21W	DREDC		15	AUG	53	36	MARINE	VFM QTZ S W BLGRY SILT	H 004-04	068
12	984	37 59.90N	122 58.65W	DREDC		15	AUG	53	36	MARINE	M QTZ S W BLGRY SILT	H 004-04	070
	985	37 59.81N	122 57.97W	DREDC		15	AUG	53	36	MARINE	VFM QTZ S W BLGRY SILT	H 004-04	072
	986	37 59.79N	122 57.53W	DREDC		15	AUG	53	36	MARINE	VFM QTZ S W BLGRY SILT	H 004-04	060
11	987	38 00.02N	122 57.38W	DREDC		15	AUG	53	36	MARINE	MC GRNT SAND	H 004-04	058
	988	38 00.18N	122 57.32W	DREDC		15	AUG	53	36	MARINE	MC GRNT SAND	H 004-04	057
10	989	38 00.36N	122 57.35W	DREDC		15	AUG	53	36	MARINE	MEDIUM GRANITIC SAND	H 004-04	056
9	990	38 00.55N	122 57.28W	DREDC		15	AUG	53	36	MARINE	MEDIUM GRANITIC SAND	H 004-04	055
	991	38 00.73N	122 57.25W	DREDC		15	AUG	53	36	MARINE	MC GRNT SAND	H 004-04	054
8	992	38 00.87N	122 57.32W	DREDC		15	AUG	53	36	MARINE	M GRNT SAND	H 004-04	053
7	993	38 00.87N	122 57.38W	DREDC		15	AUG	53	36	MARINE	M GRNT SAND	H 004-04	
6	994	38 01.11N	122 57.34W	DREDC		15	AUG	53	36	MARINE	M GRNT S W BRWN SILT	H 004-04	051
	995	38 01.34N	122 57.43W	DREDC		15	AUG	53	36	MARINE	F GRNT S W BLGRY SILT	H 004-04	050
	996	38 01.50N	122 57.53W	DREDC		15	AUG	53	36	MARINE	FM GRNT S W F LIT PEB	H 004-04	049
5	997	38 01.73N	122 57.14W	DREDC		15	AUG	53	30	MARINE	F QTZ SAND	H 004-04	048
4	998	38 01.74N	122 56.70W	DREDC		15	AUG	53	30	MARINE	M GRNT SAND	H 004-04	047

SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PCE NO	FIELD
999	38 00.50N	122 56.79W	DREDG		15	AUG	63	48	MARINE	M GRNT S W BICTITE	H 004-04	046
1000	38 00.00N	122 56.85W	DREDG		15	AUG	63	54	MARINE	M GRNT S W BICTITE	H 004-04	059
1001	37 58.86N	122 58.00W	DREDG		15	AUG	63	60	MARINE	FM GRNT S W BIOTITE	H 004-04	
1002	37 58.54N	122 57.84W	DREDG		15	AUG	63	120	MARINE	M QTZ S W BRWN SILT	H 004-04	083
1003	37 59.79N	122 57.86W	DREDG		15	AUG	63	18	MARINE	F QTZ S W BLGRY SILT	H 004-04	073
1004	37 59.73N	122 58.15W	DREDG		15	AUG	63	18	MARINE	BLGRY SILT W VF QTZ S	H 004-04	071
1005	37 59.83N	122 58.36W	DREDG		15	AUG	63	19	MARINE	BLGRY SILT W VF QTZ S	H 004-04	069
1006	37 59.94N	122 58.53W	DREDG		15	AUG	63	18	MARINE	VF GRY SILTY S W BIOT	H 004-04	066
1007	38 00.67N	122 58.74W	CORE		29	AUG	63	0	INTERT	VF H GRANITIC SAND	H 004-04	476
1008	38 00.59N	122 58.75W	CORE		29	AUG	63	0	INTERT	VFM LIT QTZ S 4VFLITPB	H 004-04	477
1009	38 00.45N	122 58.88W	CORE		29	AUG	63	0	INTERT	FVC GRNT SAND	H 004-04	478
1010	38 00.25N	122 58.91W	CORE		29	AUG	63	0	INTERT	VFF QTZ S W OK SILT	H 004-04	479
1011	38 00.29N	122 58.94W	CORE		29	AUG	63	0	INTERT	VF QTZ SAND	H 004-04	480
1012	38 00.19N	122 58.96W	CORE		29	AUG	63	0	INTERT	VF QTZ SAND	H 004-04	481
1013	38 00.09N	122 58.97W	CORE		29	AUG	63	0	INTERT	F QTZ S W OK SILT	H 004-04	482
1014	37 59.98N	122 58.93W	CORE		29	AUG	63	0	INTERT	F QTZ LIT SAND	H 004-04	483
1015	37 59.98N	122 58.91W	CORE		29	AUG	63	0	INTERT	MC GRNT S W F GRNT PEB	H 004-04	484
1016	37 59.86N	122 58.84W	CORE		29	AUG	63	0	INTERT	M GRNT SAND	H 004-04	485
1017	37 59.83N	122 58.73W	CORE		29	AUG	63	0	INTERT	M GRNT SAND	H 004-04	486
1018	37 59.79N	122 58.65W	CORE		29	AUG	63	0	INTERT	M GRNT SAND	H 004-04	487
1019	37 59.75N	122 58.60W	CORE		29	AUG	63	0	INTERT	MC GRNT S W FM GRNT PE	H 004-04	488
1020	37 59.68N	122 58.42W	CORE		29	AUG	63	0	INTERT	C GRNT SAND	H 004-04	489
1021	37 59.65N	122 58.33W	CORE		29	AUG	63	0	INTERT	VC GRNT S W F LIT PEB	H 004-04	490
1022	37 59.65N	122 58.20W	CORE		29	AUG	63	0	INTERT	MC GRNT S W F LIT PEB	H 004-04	491
1023	37 59.62N	122 58.05W	CORE		29	AUG	63	0	INTERT	MC GRNT S W F LIT PEB	H 004-04	492
1024	37 59.61N	122 57.95W	CORE		29	AUG	63	0	INTERT	MC GRNT S W F LIT PEB	H 004-04	493
1025	37 59.55N	122 57.92W	CORE		29	AUG	63	0	INTERT	C GRNT S W F LIT PEB	H 004-04	494
1026	37 59.52N	122 57.87W	CORE		29	AUG	63	0	INTERT	M GRNT SAND	H 004-04	495
1027	38 03.15N	123 00.15W	DREDG		07	SEP	63	78	MARINE	M LIT QTZ SAND	H 004-04	
1028	38 02.39N	122 59.96W	DREDG		07	SEP	63	42	MARINE	FM LIT QTZ SAND	H 004-04	127
1029	38 02.38N	123 00.10W	DREDG		07	SEP	63	48	MARINE	M LIT QTZ SAND	H 004-04	128
1030	38 02.42N	123 00.12W	DREDG		07	SEP	63	60	MARINE	M LIT QTZ SAND	H 004-04	129
1031	38 02.48N	123 00.19W	DREDG		07	SEP	63	66	MARINE	FM LIT QTZ SAND	H 004-04	130
1032	38 02.52N	123 00.24W	DREDG		07	SEP	63	78	MARINE	FM LIT QTZ SAND	H 004-04	131
1033	38 02.58N	123 00.35W	DREDG		07	SEP	63	90	MARINE	MC LIT QTZ SAND	H 004-04	
1034	38 02.62N	123 00.44W	DREDG		07	SEP	63	96	MARINE	MC LIT QTZ SAND	H 004-04	132
1034	38 02.70N	123 00.63W	DREDG		07	SEP	63	108	MARINE	MC LIT QTZ SAND	H 004-04	133
1035	38 02.72N	123 00.76W	DREDG		07	SEP	63	126	MARINE	MC LIT QTZ SAND	H 004-04	134
1036	38 02.78N	123 00.94W	DREDG		07	SEP	63	138	MARINE	CVC QTZ LIT SAND	H 004-04	135
1037	38 02.74N	123 01.20W	DREDG		07	SEP	63	150	MARINE	MVC QTZ LIT SAND	H 004-04	136
1038	38 02.81N	123 01.56W	DREDG		07	SEP	63	162	MARINE	MVC QTZ LIT SAND	H 004-04	137
1039	38 02.92N	123 03.52W	DREDG		07	SEP	63	198	MARINE	GR GRAY SILT	H 004-04	140
1040	38 02.70N	123 02.00W	DREDG		07	SEP	63	180	MARINE	MVC QTZ LIT SAND	H 004-04	138
1041	38 02.82N	123 02.60W	DREDG		07	SEP	63	186	MARINE	MC QTZ LIT SAND	H 004-04	139
1042	38 03.86N	123 04.02W	DREDG		07	SEP	63	204	MARINE	GR GRAY SILT	H 004-04	141

SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	SUB NO	FIELD
1043	39 03.00N	123 04.95W	DREOG		07	SEP	63	204	MARINE	BRN GRAY SLT W BICTITE	H 004-04	124
1044	38 02.46N	123 05.34W	DREOG		07	SEP	63	198	MARINE	VFF QTZ S W BRNGRY SIL	H 004-04	125
1045	38 02.00N	123 05.64W	DREOG		07	SEP	63	198	MARINE	VFF QTZ S W BRNGRY SIL	H 004-04	114
1046	38 01.90N	123 04.00W	DREOG		07	SEP	63	185	MARINE	FM QTZ LIT SAND	H 004-04	113
1047	38 01.50N	123 02.20W	DREOG		07	SEP	63	168	MARINE	MC QTZ LIT SAND	H 004-04	123
1048	38 01.50N	123 01.60W	DREOG		07	SEP	63	144	MARINE	C QTZ LIT SAND	H 004-04	122
1049	38 01.54N	123 01.15W	DREOG		07	SEP	63	108	MARINE	MC LIT QTZ S W F LIT P	H 004-04	121
1050	38 01.40N	123 00.95W	DREOG		07	SEP	63	90	MARINE	FM LIT QTZ SAND	H 004-04	120
1051	38 01.40N	123 00.75W	DREOG		07	SEP	63	84	MARINE	FM LIT QTZ SAND	H 004-04	119
1052	38 01.32N	123 00.70W	DREOG		07	SEP	63	78	MARINE	FM LIT QTZ SAND	H 004-04	118
1053	38 01.44N	123 00.55W	DREOG		07	SEP	63	66	MARINE	FM LIT QTZ SAND	H 004-04	117
1054	38 01.30N	123 00.45W	DREOG		07	SEP	63	60	MARINE	FM LIT QTZ SAND	H 004-04	116
1055	38 00.86N	123 00.62W	DREOG		07	SEP	63	48	MARINE	M LIT QTZ SAND	H 004-04	126
1056	38 00.54N	123 00.80W	DREOG		07	SEP	63	42	MARINE	FM LIT QTZ SAND	H 004-04	106
1057	38 00.64N	123 00.96W	DREOG		07	SEP	63	48	MARINE	FM LIT QTZ SAND	H 004-04	107
1058	38 00.60N	123 00.92W	DREOG		07	SEP	63	48	MARINE	FM LIT QTZ SAND	H 004-04	108
1059	38 00.70N	123 01.10W	DREOG		07	SEP	63	78	MARINE	FM LIT QTZ SAND	H 004-04	109
1060	38 00.76N	123 01.24W	DREOG		07	SEP	63	96	MARINE	M LIT QTZ SAND	H 004-04	110
1061	38 00.96N	123 01.50W	DREOG		07	SEP	63	114	MARINE	MC LIT QTZ SAND	H 004-04	111
1062	38 01.16N	123 01.95W	DREOG		07	SEP	63	138	MARINE	MC LIT QTZ SAND	H 004-04	112
1063	38 11.26N	123 01.74W	DREOG		07	SEP	63	180	MARINE	MC LIT QTZ S W BRN SIL	H 004-04	113
1064	37 59.96N	123 01.29W	DREOG		07	SEP	63	156	MARINE	M QTZ LIT S W SH	H 004-04	105
1065	37 59.92N	123 01.81W	DREOG		07	SEP	63	144	MARINE	CVC QTZ LIT SAND	H 004-04	104
1066	37 59.65N	123 01.26W	DREOG		07	SEP	63	138	MARINE	MC QTZ LIT SAND	H 004-04	103
1067	37 59.62N	123 01.14W	DREOG		07	SEP	63	138	MARINE	FM LIT QTZ S W SHL FRG	H 004-04	102
1068	37 59.36N	123 01.04W	DREOG		07	SEP	63	102	MARINE	MC LIT QTZ S W SHL FRG	H 004-04	095
1069	37 59.14N	123 01.20W	DREOG		07	SEP	63	114	MARINE	MC LIT QTZ S W SHL FRG	H 004-04	096
1070	37 58.96N	123 01.44W	DREOG		07	SEP	63	132	MARINE	CVC LIT QTZ S W SHL FR	H 004-04	097
1071	37 58.82N	123 01.60W	DREOG		07	SEP	63	150	MARINE	CVC LIT QTZ SAND	H 004-04	098
1072	37 58.60N	123 01.74W	DREOG		07	SEP	63	168	MARINE	SILTY LIT QTZ SAND	H 004-04	099
1073	37 58.26N	123 01.95W	DREOG		07	SEP	63	198	MARINE	GRYGRN SILT W M LIT S	H 004-04	100
1074	37 57.54N	123 01.92W	DREOG		07	SEP	63	204	MARINE	VF QTZ LIT S W BRN SIL	H 004-04	101
1075	37 58.04N	123 00.41W	DREOG		07	SEP	63	192	MARINE	GRN SILT W VFF SAND	H 004-04	094
1076	37 58.04N	122 58.70W	DREOG		07	SEP	63	210	MARINE	GRAY GREEN SILT	H 004-04	086
1077	37 58.50N	122 58.75W	DREOG		07	SEP	63	150	MARINE	SILTY M LIT QTZ S W SH	H 004-04	095
1078	37 59.06N	122 58.56W	DREOG		07	SEP	63	60	MARINE	M LIT QTZ S W SHL FRGS	H 004-04	084
1079	38 26.34N	123 08.25W	DREOG		09	SEP	63	54	MARINE	SILTY FF LIT QTZ SAND	H 004-04	261
1080	38 26.34N	123 08.39W	DREOG		09	SEP	63	60	MARINE	SILTY FF LIT QTZ SAND	H 004-04	262
1081	38 25.22N	123 08.51W	DREOG		09	SEP	63	60	MARINE	SILTY FF LIT QTZ SAND	H 004-04	263
1082	38 25.93N	123 08.66W	DREOG		09	SEP	63	72	MARINE	F LIT QTZ SAND	H 004-04	264
1087	38 25.68N	123 08.95W	DREOG		09	SEP	63	84	MARINE	SILTY VF LITHIC QTZ S	H 004-04	265
1084	38 25.52N	123 09.10W	DREOG		09	SEP	63	90	MARINE	SILTY VFF LIT QTZ SAND	H 004-04	266
1085	38 25.36N	123 09.42W	DREOG		09	SEP	63	120	MARINE	SILTY VFF LIT QTZ SAND	H 004-04	267
1086	38 25.48N	123 10.14W	DREOG		09	SEP	63	186	MARINE	GRN GRY SILT W VF LIT	H 004-04	268
1087	38 25.09N	123 10.65W	DREOG		09	SEP	63	210	MARINE	GREEN GRAY SILT	H 004-04	269

	SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
1	1088	38 24.95N	123 11.03W	DREDG		09	SEP	63	222	MARINE	GREEN GRAY SILT	H 004-04	270
	1089	38 25.06N	123 10.03W	DREDG		09	SEP	63	258	MARINE	GREEN GRAY SILT	H 004-04	271
	1090	38 25.37N	123 11.53W	DREDG		09	SEP	63	219	MARINE	GREEN GRAY SILT	H 004-04	272
	1091	38 25.67N	123 11.15W	DREDG		09	SEP	63	192	MARINE	GREEN GRAY SILT	H 004-04	273
	1092	38 26.88N	123 13.83W	DREDG		09	SEP	63	174	MARINE	GRNGRY SILT W VF LIT S	H 004-04	274
2	1093	38 26.15N	123 10.87W	DREDG		09	SEP	63	168	MARINE	SILTY VFF LIT QTZ SAND	H 004-04	275
	1094	38 26.38N	123 13.54W	DREDG		09	SEP	63	114	MARINE	SILTY VFF LIT QTZ SAND	H 004-04	276
	1095	38 26.77N	123 10.54W	DREDG		09	SEP	63	108	MARINE	GREEN GRAY SILT	H 004-04	277
	1096	38 26.97N	123 10.35W	DREDG		09	SEP	63	102	MARINE	GRNGRY SILTY VFF LT QZ	H 004-04	278
	1097	38 27.18N	123 10.13W	DREDG		09	SEP	63	102	MARINE	GRNGRY SILTY VFF LT QZ	H 004-04	279
3	1098	38 27.32N	123 10.06W	DREDG		09	SEP	63	95	MARINE	SILTY VF LITHIC QTZ S	H 004-04	280
	1099	38 27.52N	123 09.84W	DREDG		09	SEP	63	84	MARINE	SILTY FM LIT SAND	H 004-04	281
	1100	38 27.54N	123 09.71W	DREDG		09	SEP	63	84	MARINE	F M LIT S W SH FRGS	H 004-04	282
	1101	38 27.75N	123 09.62W	DREDG		09	SEP	63	66	MARINE	F M LIT S W SH FRGS	H 004-04	283
	1102	38 27.31N	123 09.49W	DREDG		09	SEP	63	78	MARINE	VFM LIT QTZ SAND	H 004-04	284
4	1103	38 22.54N	123 07.57W	DREDG		09	SEP	63	60	MARINE	VFF LIT QTZ SAND	H 004-04	260
	1104	38 24.59N	123 06.84W	DREDG		09	SEP	63	60	MARINE	VFF LIT QTZ SAND	H 004-04	259
	1105	38 23.98N	123 06.09W	DREDG		09	SEP	63	42	MARINE	BLGRY SILT W VF QTZ S	H 004-04	250
	1106	38 23.96N	123 06.24W	DREDG		09	SEP	63	60	MARINE	VFF LIT QTZ SAND	H 004-04	251
	1107	38 23.90N	123 06.33W	DREDG		09	SEP	63	65	MARINE	VFF LIT QTZ SAND	H 004-04	252
5	1108	38 23.66N	123 06.50W	DREDG		09	SEP	63	78	MARINE	F LIT QTZ SAND	H 004-04	253
	1109	38 23.48N	123 06.71W	DREDG		09	SEP	63	84	MARINE	VF LIT QTZ SAND	H 004-04	254
	1110	38 23.28N	123 07.03W	DREDG		09	SEP	63	96	MARINE	VFF LIT QTZ SAND	H 004-04	255
	1111	38 23.10N	123 07.34W	DREDG		09	SEP	63	102	MARINE	SILTY VF LIT QTZ SAND	H 004-04	256
	1112	38 22.93N	123 07.51W	DREDG		09	SEP	63	204	MARINE	SILTY VF LIT QTZ SAND	H 004-04	257
6	1113	38 22.86N	123 07.83W	DREDG		09	SEP	63	186	MARINE	SILTY VF LIT QTZ SAND	H 004-04	258
	1114	37 59.70N	122 49.26W	DREDG		10	SEP	63	21	MARINE	M LIT QTZ SAND	H 004-04	001
	1115	37 59.58N	122 49.42W	DREDG		10	SEP	63	33	MARINE	F M LITHIC QTZ SAND	H 004-04	002
	1116	37 59.66N	122 49.55W	DREDG		10	SEP	63	54	MARINE	F LIT QTZ SAND	H 004-04	003
	1117	37 59.56N	122 49.68W	DREDG		10	SEP	63	60	MARINE	F LIT QTZ SAND	H 004-04	004
7	1118	37 59.38N	122 49.75W	DREDG		10	SEP	63	72	MARINE	SILTY VFF LIT QTZ SAND	H 004-04	005
	1119	37 59.24N	122 49.84W	DREDG		10	SEP	63	84	MARINE	SILTY VFF QTZ LIT SAND	H 004-04	006
	1120	37 58.98N	122 49.96W	DREDG		10	SEP	63	108	MARINE	GRAY GREEN SILT	H 004-04	007
	1121	37 58.85N	122 51.13W	DREDG		10	SEP	63	108	MARINE	SILTY F LIT QTZ SAND	H 004-04	008
	1122	37 58.08N	122 50.16W	DREDG		10	SEP	63	120	MARINE	SILTY F LIT QTZ SAND	H 004-04	009
8	1123	38 00.76N	122 51.13W	DREDG		10	SEP	63	18	MARINE	F LITHIC QTZ SANDSAND	H 004-04	010
	1124	38 00.66N	122 51.16W	DREDG		10	SEP	63	42	MARINE	M LIT QTZ SAND	H 004-04	011
	1125	38 00.52N	122 51.28W	DREDG		10	SEP	63	60	MARINE	M LIT QTZ SAND	H 004-04	012
	1126	38 00.36N	122 51.45W	DREDG		10	SEP	63	66	MARINE	GRAY GREEN SILT	H 004-04	013
	1127	38 00.00N	122 52.04W	DREDG		10	SEP	63	108	MARINE	SILTY FM LIT QTZ SAND	H 004-04	014
9	1128	38 01.20N	122 52.34W	DREDG		10	SEP	63	12	MARINE	MC LIT QTZ SAND	H 004-04	015
	1129	38 01.06N	122 52.30W	DREDG		10	SEP	63	42	MARINE	CVC QTZ LIT S W F LITP	H 004-04	016
	1130	38 00.86N	122 52.12W	DREDG		10	SEP	63	60	MARINE	SILTY F LIT QTZ SHLITP	H 004-04	017
	1131	38 01.36N	122 53.13W	DREDG		10	SEP	63	12	MARINE	M LIT QTZ SAND	H 004-04	018
	1132	38 01.30N	122 53.25W	DREDG		10	SEP	63	35	MARINE	C LIT QTZ SAND	H 004-04	019

	SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
10	1133	38 01.14N	122 53.39W	DREDG		10	SEP	63	57	MARINE	GRY GRN SILTY F SAND	H 004-04	020
	1134	38 01.50N	122 54.24W	DREDG		10	SEP	63	21	MARINE	M LIT QTZ SAND	H 004-04	021
	1135	38 01.50N	122 55.61W	DREDG		10	SEP	63	12	MARINE	FM LIT QTZ SAND	H 004-04	033
9	1136	38 01.50N	122 55.94W	DREDG		10	SEP	63	15	MARINE	F LITHIC QTZ SANDS	H 004-04	034
	1137	38 01.08N	122 59.00W	DREDG		10	SEP	63	24	MARINE	VFM LIT QTZ SAND	H 004-04	061
8	1138	38 00.40N	122 57.74W	DREDG		10	SEP	63	33	MARINE	VFM MICACEOUS S W SILT	H 004-04	065
	1139	38 21.36N	123 04.11W	DREDG		13	SEP	63	30	MARINE	M LIT QTZ SAND	H 004-04	237
	1140	38 21.34N	123 04.31W	DREDG		13	SEP	63	19	MARINE	M LIT QTZ SAND	H 004-04	238
7	1141	38 21.00N	123 04.69W	DREDG		13	SEP	63	36	MARINE	M LIT QTZ SAND	H 004-04	239
	1142	38 20.80N	123 04.91W	DREDG		13	SEP	63	48	MARINE	M LIT QTZ SAND	H 004-04	241
6	1143	38 20.75N	123 05.13W	DREDG		13	SEP	63	60	MARINE	F LIT QTZ SAND	H 004-04	242
	1144	38 20.93N	123 05.21W	DREDG		13	SEP	63	78	MARINE	M LIT QTZ SAND	H 004-04	243
	1145	38 20.80N	123 05.32W	DREDG		13	SEP	63	48	MARINE		H 004-04	244
5	1146	38 20.89N	123 05.54W	DREDG		13	SEP	63	84	MARINE		H 004-04	245
	1147	38 20.74N	123 05.84W	DREDG		13	SEP	63	126	MARINE	VFF LIT QTZ SAND	H 004-04	246
4	1148	38 20.75N	123 05.91W	DREDG		13	SEP	63	144	MARINE		H 004-04	247
	1149	38 20.81N	123 06.09W	DREDG		13	SEP	63	180	MARINE	GRY GRN SILT W VF LIT S	H 004-04	248
	1150	38 21.02N	123 06.65W	DREDG		13	SEP	63	210	MARINE	GRY GRN SILT W VF LIT S	H 004-04	249
3	1151	38 20.90N	123 04.91W	DREDG		13	SEP	63	36	MARINE	FM LIT QTZ SAND	H 004-04	240
	1152	38 20.32N	123 04.42W	DREDG		13	SEP	63	24	MARINE		H 004-04	236
2	1153	38 20.33N	123 04.45W	DREDG		13	SEP	63	36	MARINE	FM LIT QTZ SAND	H 004-04	235
	1154	38 20.46N	123 04.71W	DREDG		13	SEP	63	54	MARINE	F LIT QTZ SAND	H 004-04	234
	1155	38 20.34N	123 04.83W	DREDG		13	SEP	63	60	MARINE		H 004-04	233
1	1156	38 20.25N	123 04.89W	DREDG		13	SEP	63	66	MARINE	F LIT QTZ SAND	H 004-04	232
	1157	38 20.14N	123 04.91W	DREDG		13	SEP	63	48	MARINE	FM LIT QTZ SAND	H 004-04	231
0	1158	38 20.10N	123 04.63W	DREDG		13	SEP	63	36	MARINE	FM LIT QTZ SAND	H 004-04	230
	1159	38 19.64N	123 04.62W	DREDG		13	SEP	63	24	MARINE	FM LIT QTZ SAND	H 004-04	226
	1160	38 20.57N	123 04.58W	DREDG		13	SEP	63	18	MARINE	F LIT QTZ SAND	H 004-04	225
	1161	38 20.66N	123 04.70W	DREDG		13	SEP	63	30	MARINE	M LIT QTZ SAND	H 004-04	227
	1162	38 20.75N	123 05.33W	DREDG		13	SEP	63	48	MARINE		H 004-04	228
12	1163	38 20.80N	123 05.47W	DREDG		13	SEP	63	108	MARINE	GRY GR SILT W SH FRGS	H 004-04	229
11	1164	38 17.85N	123 03.24W	DREDG		13	SEP	63	30	MARINE	CVC GRN SAND	H 004-04	221
	1165	38 18.13N	123 03.01W	DREDG		13	SEP	63	18	MARINE	F LIT QTZ SAND	H 004-04	220
10	1166	38 18.23N	123 02.93W	DREDG		13	SEP	63	18	MARINE	FM LIT QTZ SAND	H 004-04	219
	1167	38 18.20N	123 02.82W	DREDG		13	SEP	63	18	MARINE	F LIT QTZ SAND	H 004-04	218
9	1168	38 18.33N	123 02.85W	DREDG		13	SEP	63	15	MARINE	CVC LIT QTZ S W SHL FR	H 004-04	217
	1169	38 18.40N	123 02.87W	DREDG		13	SEP	63	6	MARINE	CVC LIT QTZ S W SHL FR	H 004-04	216
	1170	38 18.46N	123 03.02W	DREDG		13	SEP	63	10	MARINE	M LIT QTZ SAND	H 004-04	215
8	1171	38 18.54N	123 03.08W	DREDG		13	SEP	63	10	MARINE	FM LIT QTZ SAND	H 004-04	214
7	1172	38 18.59N	123 02.64W	DREDG		13	SEP	63	10	MARINE	F LIT QTZ SAND	H 004-04	213
6	1173	38 19.35N	123 02.56W	DREDG		13	SEP	63	18	MARINE	M LIT QTZ SAND	H 004-04	212
	1174	38 18.15N	123 02.01W	DREDG		13	SEP	63	30	MARINE	F LIT QTZ SAND	H 004-04	211
5	1175	38 17.83N	123 02.78W	DREDG		13	SEP	63	24	MARINE	GRANIT COBBLE W SH FRG	H 004-04	210
4	1177	38 11.94N	122 58.26W	DREDG		13	SEP	63	30	MARINE	FM LIT QTZ SAND	H 004-04	151
3	1178	38 11.94N	122 59.44W	DREDG		13	SEP	63	54	MARINE	VFM LIT QTZ SAND	H 004-04	152

SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
1179	38 11.90N	123 58.59W	DREDG		13	SEP	63	66	MARINE	VFM LIT QTZ SAND	H 004-04	153
1180	38 11.86N	123 58.81W	DREDG		13	SEP	63	84	MARINE	C GRNT S W SHL FRGS	H 004-04	154
1181	38 11.80N	123 59.95W	DREDG		13	SEP	63	96	MARINE	C GRNT SAND	H 004-04	155
1182	38 11.76N	123 59.31W	DREDG		13	SEP	63	126	MARINE	GRYGRN SILT A M LITQTZ	H 004-04	156
1193	38 19.32N	122 57.15W	DREDG		13	SEP	63	18	MARINE	M LIT QTZ SAND	H 004-04	142
1184	38 09.28N	122 57.31W	DREDG		13	SEP	63	30	MARINE	M LIT QTZ SAND	H 004-04	143
1185	38 09.32N	122 57.44W	DREDG		13	SEP	63	42	MARINE	M LIT QTZ SAND	H 004-04	144
1186	38 09.26N	122 57.64W	DREDG		13	SEP	63	60	MARINE	M LIT QTZ SAND	H 004-04	145
1187	38 09.30N	122 57.92W	DREDG		13	SEP	63	84	MARINE	M LIT QTZ SAND	H 004-04	146
1188	38 09.36N	122 58.14W	DREDG		13	SEP	63	108	MARINE	M LIT QTZ SAND	H 004-04	147
1189	38 09.58N	122 59.10W	DREDG		13	SEP	63	144	MARINE	SILTY C LIT QTZ SAND	H 004-04	148
1190	38 09.52N	122 59.54W	DREDG		13	SEP	63	168	MARINE	SILTY VFF LIT QTZ SAND	H 004-04	149
1191	38 10.20N	123 00.80W	DREDG		13	SEP	63	204	MARINE	SILTY F LIT QTZ SAND	H 004-04	150
1234	38 11.37N	122 57.73W	CORE		MAY	64		0	TERACE	MC FERRUG LIT SAND	H 002-10	20
1235	38 11.18N	122 57.55W	CORE		MAY	64		0	COLLUV	GRANITIC TALLUS	H 002-10	24
1236	38 11.80N	122 57.61W	CORE		MAY	64		0	INTERT	C LIT QTZ SAND	H 002-10	18
1237	38 12.09N	122 57.81W	CORE		MAY	64		0	SOIL	SOIL AND ROCK DEBRIS	H 002-10	17
1238	38 06.35N	122 57.62W	CORE		MAY	64		0	INTERT	FM LIT PEBBLS	H 002-10	
1239	38 06.30N	122 57.38W	CORE		MAY	64		0	DUNE	M LIT QTZ SAND	H 002-10	29
1240	38 06.13N	122 57.10W	CORE		MAY	64		0	SOIL	M SANDY SCIL	H 002-10	30
1241	38 01.75N	122 58.75W	CORE		MAY	64		0	TERACE	M FERRUG SOIL	H 002-10	39
1242	38 01.75N	122 59.75W	CORE		MAY	64		0	SOIL	SOIL A HORIZON	H 002-10	40
1243	38 01.75N	122 59.75W	CORE		MAY	64		0	INTERT	M LIT QTZ SAND	H 002-10	41
1244	38 03.90N	122 58.63W	CORE		MAY	64		0	SOIL	FM SILTY LIT S A SOIL	H 002-10	33
1245	38 03.90N	122 58.63W	CORE		MAY	64		0	TERACE	M FERRUG SAND	H 002-10	34
1246	38 03.78N	122 58.33W	CORE		MAY	64		0	DUNE	NO SAMPLE AVAILABLE	H 002-10	35
1247	38 02.80N	122 58.61W	CORE		MAY	64		0	TERACE	PEBBLY VFF QTZ SAND	H 002-10	37
1248	38 02.94N	122 58.50W	CORE		MAY	64		0	TERACE	SILTY GRV W VFF QTZ S	H 002-10	38
1249	38 03.78N	122 58.00W	CORE		MAY	64		0	TERACE	FM FERRUG LIT SAND	H 002-10	36
1250	38 01.35N	122 58.33W	CORE		MAY	64		0	INTERT	NO SAMPLE AVAILABLE	H 002-10	50
1251	38 01.35N	122 58.33W	CORE		MAY	64		0	INTERT	NO SAMPLE AVAILABLE	H 002-10	51
1252	38 01.35N	122 58.33W	CORE		MAY	64		0	INTERT	NO SAMPLE AVAILABLE	H 002-10	52
1253	38 01.35N	122 58.33W	CORE		MAY	64		0	INTERT	NO SAMPLE AVAILABLE	H 002-10	53
1254	38 01.60N	122 58.01W	CORE		MAY	64		0	INTERT	NO SAMPLE AVAILABLE	H 002-10	54
1255	38 01.95N	122 57.17W	CORE		MAY	64		0	INTERT	NO SAMPLE AVAILABLE	H 002-10	57
1256	38 01.84N	122 57.43W	CORE		MAY	64		0	TERACE	SILTY VFC FERRUG LIT S	H 002-10	56
1257	38 02.00N	122 57.40W	CORE		MAY	64		0	TERACE	FM FERRUG SAND	H 002-10	55
1258	38 02.00N	122 55.28W	CORE		MAY	64		0	SOIL	BRWN BUFF SILTY VFF S	H 002-10	61
1259	38 02.20N	122 55.40W	CORE		MAY	64		0	TERACE	M FERRUG QTZ SAND	H 002-10	59
1260	38 02.20N	122 55.40W	CORE		MAY	64		0	SOIL	BRWN GRV SILTY VF QTZ	H 002-10	60
1261	38 02.40N	122 55.80W	CORE		MAY	64		0	INTERT	M LIT QTZ S	H 002-10	58
1262	38 02.84N	122 51.20W	CORE		MAY	64		0	STREAM	VC GRNT MATERIAL	H 002-10	62
1263	38 02.10N	122 52.00W	CORE		MAY	64		0	STREAM	VC GRNT MATERIAL	H 002-10	63
1264	38 01.40N	122 51.90W	CORE		MAY	64		0	TERACE	BRWN BUFF VF SAND	H 002-10	64
1265	38 01.30N	122 51.70W	CORE		MAY	64		0	TERACE	BROWN GRV SILTSTONE	H 002-10	65

	SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
66	1267	38 01.25N	122 51.57W	CORE		MAY	54		0	INTERT	F CRS LIT QTZ SAND	H 002-10	66
67	1268	38 01.18N	122 51.33W	CORE		MAY	54		0	TERACE	BRNGRY SAND SILTSTN F	H 002-10	67
68	1269	38 01.18N	122 51.33W	CORE		MAY	54		0	TERACE	BRNGRY SAND SILTSTN F	H 002-10	68
69	1270	38 01.18N	122 51.33W	CORE		MAY	54		0	TERACE	FERRUG SLTST FRAGS	H 002-10	69
71	1271	38 00.92N	122 50.75W	CORE		MAY	54		0	TERACE	BUFF BRN SLTST FRAGS	H 002-10	71
72	1272	38 00.92N	122 50.75W	CORE		MAY	54		0	SOIL	M FERRUG SAND	H 002-10	72
73	1273	38 00.82N	122 50.75W	CORE		MAY	54		0	TERACE	GLAUCCONITE CONG SAND	H 002-10	73
70	1274	38 01.30N	122 50.87W	CORE		MAY	54		0	STREAM	GRY TUFFACEOUS SH W PE	H 002-10	70
05	1275	38 25.00N	123 05.10W	CORE		MAY	54		0	COLLUV	F GRN LITHICS	H 002-10	05
06	1276	38 24.99N	123 05.93W	CORE		MAY	54		0	COLLUV	M QTZ LIT S W FM LIT G	H 002-10	06
07	1277	38 24.95N	123 05.55W	CORE		MAY	54		0	COLLUV	CVC LIT S W F LIT GR	H 002-10	07
09	1278	38 23.37N	123 04.50W	CORE		MAY	54		0	STREAM	M LIT S W C LIT PEBS	H 002-10	09
08	1279	38 23.24N	123 04.90W	CORE		MAY	54		0	COLLUV	F GRAN LITHICS	H 002-10	08
10	1280	38 23.07N	123 04.70W	CORE		MAY	54		0	TERACE	FM FERRUG SAND	H 002-10	10
11	1281	38 21.75N	123 04.00W	CORE		MAY	54		0	COLLUV	F GRAN LITHICS	H 002-10	11
12	1282	38 21.75N	123 04.00W	CORE		MAY	54		0	STREAM	CVC LIT S W VFVC LIT G	H 002-10	12
13	1283	38 20.40N	123 03.30W	CORE		MAY	54		0	TERACE	MC FERRUG SAND	H 002-10	13
14	1284	38 19.60N	123 03.50W	CORE		MAY	54		0	TERACE	FM FERRUG SILTY SAND	H 002-10	14
15	1285	38 19.60N	123 03.50W	CORE		MAY	54		0	TERACE	FM FERRUG S W GR	H 002-10	15
16	1286	38 19.10N	123 03.40W	CORE		MAY	54		0	DUNE	M FERRUG SAND	H 002-10	16
	1287	38 59.90N	122 59.70W	CORE		MAY	54		0	COLLUV	FM LIT SANDSTONE	H 002-10	
47	1288	38 59.70N	122 59.50W	CORE		MAY	54		0	BEIRX	LITHIC GRAVELS	H 002-10	47
48	1289	38 59.60N	122 59.40W	CORE		MAY	54		0	COLLUV	LITHIC GRAVELS	H 002-10	48
01	1290	38 59.60N	122 59.40W	CORE		MAY	54		0	COLLUV	LITHIC GRAVELS	H 002-10	01
04	1291	38 26.42N	123 07.10W	CORE		MAY	54		0	COLLUV	LITHIC GRAVELS	H 002-10	04
	1292	38 25.94N	123 06.99W	CORE		MAY	54		0	COLLUV	LITHIC GRAVELS	H 002-10	
03	1293	38 26.17N	123 07.24W	CORE		MAY	54		0	TERACE	MC FERRUG QTZ LIT SAND	H 002-10	03
02	1294	38 26.20N	123 06.99W	CORE		MAY	54		0	TERACE	M FERRUG QTZ LIT SAND	H 002-10	02
	1295	38 07.30N	122 57.15W	CORE		MAY	54		0	SOIL	SOIL AGGREGATE	H 002-10	
98	1296	38 07.30N	122 57.15W	CORE		MAY	54		0	BEIRX	SHALE BEDROCK	H 002-10	98
	1297	38 07.50N	122 57.27W	CORE		MAY	54		0	SOIL	SOIL AGGREGATE	H 002-10	
27	1298	38 07.50N	122 57.27W	CORE		MAY	54		0	SOIL	M FERRUG QTZ LIT SAND	H 002-10	27
26	1299	38 07.90N	122 57.03W	CORE		MAY	54		0	SOIL	M FERRUG QTZ LIT SAND	H 002-10	26
25	1300	38 09.20N	122 56.90W	CORE		MAY	54		0	SOIL	SOIL AGGREGATE	H 002-10	25
28	1301	38 09.00N	122 56.21W	CORE		MAY	54		0	COLLUV	GRANITIC TALLUS	H 002-10	28
	1302	38 07.34N	122 56.80W	CORE		MAY	54		0	COLLUV	SHALE DEBRIS	H 002-10	
31	1303	38 06.00N	122 55.51W	CORE		MAY	54		0	COLLUV	SHALE DEBRIS	H 002-10	31
1401	1401	37 36.10N	122 30.60W	DREDG		JUN	54		30	MARINE	NO SAMPLE AVAILABLE	H 002-15	1401
1402	1402	37 36.26N	122 31.44W	DREDG		JUN	54		60	MARINE	NO SAMPLE AVAILABLE	H 002-15	1402
1403	1403	37 36.16N	122 32.04W	DREDG		JUN	54		68	MARINE	NO SAMPLE AVAILABLE	H 002-15	1403
1404	1404	37 35.94N	122 32.88W	DREDG		JUN	54		75	MARINE	NO SAMPLE AVAILABLE	H 002-15	1404
1405	1405	37 35.90N	122 33.48W	DREDG		JUN	54		85	MARINE	NO SAMPLE AVAILABLE	H 002-15	1405
1406	1406	37 35.70N	122 32.88W	DREDG		JUN	54		75	MARINE	F HEAVY CONC. SAND	H 002-15	1406
1407	1407	37 35.64N	122 34.90W	DREDG		JUN	54		100	MARINE	F CRS GRANITIC SAND	H 002-15	1407
1408	1408	37 35.70N	122 35.40W	DREDG		JUN	54		110	MARINE	F MED GRANITIC SAND	H 002-15	1408
1409	1409	37 35.64N	122 36.16W	DREDG		JUN	54		120	MARINE	F HEAVY CONC. SAND	H 002-15	1409

	SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUE NO	FIELD
10	1410	37 35.59N	122 36.64W	DREDD			JUN	64	125	MARINE	F LIT QTZ SAND	H 002-15	1410
	1411	37 35.36N	122 37.16W	DREDD			JUN	64	135	MARINE	VFF LIT QTZ SAND	H 002-15	1411
	1412	37 35.16N	122 38.39W	DREDD			JUN	64	140	MARINE	VFF LIT QTZ SAND	H 002-15	1412
9	1413	37 35.10N	122 37.99W	DREDD			JUN	64	150	MARINE	VFF LIT QTZ SAND	H 002-15	1413
	1414	37 34.90N	122 40.23W	DREDD			JUN	64	160	MARINE	VF LIT QTZ SAND	H 002-15	1414
8	1415	37 33.04N	122 40.03W	DREDD			JUN	64	175	MARINE	VFF LIT QTZ SAND	H 002-15	1415
	1416	37 33.48N	122 37.56W	DREDD			JUN	64	150	MARINE	VFF LIT QTZ SAND	H 002-15	1416
	1417	37 33.50N	122 37.06W	DREDD			JUN	64	145	MARINE	VF QTZ LIT SAND	H 002-15	1417
7	1418	37 33.59N	122 36.51W	DREDD			JUN	64	140	MARINE	VF QTZ LIT SAND	H 002-15	1418
	1419	37 33.66N	122 35.54W	DREDD			JUN	64	135	MARINE	VF QTZ LIT SAND	H 002-15	1419
6	1420	37 33.72N	122 35.16W	DREDD			JUN	64	128	MARINE	VF QTZ LIT SAND	H 002-15	1420
	1421	37 33.86N	122 34.60W	DREDD			JUN	64	122	MARINE	VF QTZ LIT SAND	H 002-15	1421
	1422	37 34.10N	122 33.95W	DREDD			JUN	64	110	MARINE	VF QTZ LIT SAND	H 002-15	1422
5	1423	37 34.16N	122 33.56W	DREDD			JUN	64	104	MARINE	VF QTZ LIT SAND	H 002-15	1423
	1424	37 34.34N	122 33.08W	DREDD			JUN	64	95	MARINE	VF SLTY QTZ SAND	H 002-15	1424
4	1425	37 34.42N	122 32.56W	DREDD			JUN	64	86	MARINE	VF QTZ LIT SAND	H 002-15	1425
	1426	37 34.56N	122 32.20W	DREDD			JUN	64	78	MARINE	VF QTZ LIT SAND	H 002-15	1426
	1427	37 34.50N	122 31.84W	DREDD			JUN	64	68	MARINE	VF QTZ LIT SAND	H 002-15	1427
3	1428	37 34.26N	122 31.64W	DREDD			JUN	64	64	MARINE	VFF QTZ LIT SAND	H 002-15	1428
	1429	37 33.40N	122 31.32W	DREDD			JUN	64	69	MARINE	NO SAMPLE AVAILABLE	H 002-15	1429
2	1430	37 32.94N	122 31.12W	DREDD			JUN	64	59	MARINE	VFF QTZ LIT SAND	H 002-15	1430
	1431	37 33.00N	122 32.20W	DREDD			JUN	64	90	MARINE	VFF QTZ LIT SAND	H 002-15	1431
	1432	37 32.89N	122 32.98W	DREDD			JUN	64	105	MARINE	VFF QTZ LIT SAND	H 002-15	1432
1	1433	37 32.78N	122 33.63W	DREDD			JUN	64	115	MARINE	VFF QTZ LIT SAND	H 002-15	1433
	1434	37 32.70N	122 34.12W	DREDD			JUN	64	130	MARINE	VFF QTZ LIT SAND	H 002-15	1434
0	1435	37 32.62N	122 34.94W	DREDD			JUN	64	140	MARINE	VFF QTZ LIT SAND	H 002-15	1435
	1436	37 32.62N	122 35.02W	DREDD			JUN	64	150	MARINE	VFF QTZ LIT SAND	H 002-15	1436
	1437	37 32.40N	122 37.52W	DREDD			JUN	64	165	MARINE	VFF QTZ LIT SAND	H 002-15	1437
9	1438	37 29.96N	122 30.83W	DREDD			JUN	64	60	MARINE	NO SAMPLE AVAILABLE	H 002-15	1438
	1439	37 29.84N	122 31.25W	DREDD			JUN	64	90	MARINE	NC SAMPLE AVAILABLE	H 002-15	1439
8	1440	37 29.46N	122 31.93W	DREDD			JUN	64	115	MARINE	NO SAMPLE AVAILABLE	H 002-15	1440
	1441	37 28.90N	122 33.12W	DREDD			JUN	64	155	MARINE	NO SAMPLE AVAILABLE	H 002-15	1441
	1442	37 28.84N	122 34.34W	DREDD			JUN	64	175	MARINE	VFF LIT QTZ SAND	H 002-15	1442
7	1443	37 28.26N	122 35.05W	DREDD			JUN	64	190	MARINE	VFF LIT QTZ SAND	H 002-15	1443
	1444	37 24.80N	122 35.60W	DREDD			JUN	64	200	MARINE	F LIT QTZ SAND	H 002-15	1444
6	1445	37 21.38N	122 33.16W	DREDD			JUN	64	260	MARINE	NO SAMPLE AVAILABLE	H 002-15	1445
	1446	37 22.16N	122 32.56W	DREDD			JUN	64	190	MARINE	NO SAMPLE AVAILABLE	H 002-15	1446
	1447	37 23.00N	122 31.55W	DREDD			JUN	64	183	MARINE	NO SAMPLE AVAILABLE	H 002-15	1447
5	1448	37 23.36N	122 31.84W	DREDD			JUN	64	165	MARINE	NC SAMPLE AVAILABLE	H 002-15	1448
	1449	37 23.79N	122 30.29W	DREDD			JUN	64	150	MARINE	NC SAMPLE AVAILABLE	H 002-15	1449
4	1450	37 24.40N	122 29.43W	DREDD			JUN	64	130	MARINE	NO SAMPLE AVAILABLE	H 002-15	1450
	1451	37 24.78N	122 28.84W	DREDD			JUN	64	120	MARINE	M QTZ LIT SAND	H 002-15	1451
	1452	37 25.18N	122 28.43W	DREDD			JUN	64	95	MARINE	NC SAMPLE AVAILABLE	H 002-15	1452
3	1453	37 26.31N	122 27.25W	DREDD			JUN	64	50	MARINE	M LIT QTZ SAND	H 002-15	1453
	1454	37 27.80N	122 26.84W	DREDD			JUN	64	30	MARINE	FM LIT QTZ SAND	H 002-15	1454

	SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
	1455	37 28.54N	122 27.51W	DREDG			JUN	64	35	MARINE	VF SILTY LIT QTZ SAND	H 002-15	1455
	1456	37 28.62N	122 27.01W	DREDG			JUN	64	25	MARINE	VFF LIT QTZ SAND	H 002-15	1456
	1457	37 29.65N	122 27.70W	DREDG			JUN	64	35	MARINE	F LIT QTZ SAND	H 002-15	1457
	1458	37 28.71N	122 27.85W	DREDG			JUN	64	40	MARINE	F LIT QTZ SAND	H 002-15	1458
	1459	37 28.83N	122 28.49W	DREDG			JUN	64	40	MARINE	VF LIT QTZ SAND	H 002-15	1459
	1460	37 29.57N	122 29.32W	DREDG			JUN	64	85	MARINE	NO SAMPLE AVAILABLE	H 002-15	1460
	1461	37 28.40N	122 33.17W	DREDG			JUN	64	100	MARINE	NO SAMPLE AVAILABLE	H 002-15	1461
	1462	37 28.20N	122 31.20W	DREDG			JUN	64	125	MARINE	NO SAMPLE AVAILABLE	H 002-15	1462
	1463	37 29.19N	122 28.65W	DREDG			JUN	64	40	MARINE	NO SAMPLE AVAILABLE	H 002-15	1463
	1464	37 29.23N	122 28.37W	DREDG			JUN	64	35	MARINE	F QTZ LIT SAND	H 002-15	1464
	1465	37 29.33N	122 28.15W	DREDG			JUN	64	30	MARINE	VFF QTZ LIT SAND	H 002-15	1465
	1466	37 29.44N	122 27.95W	DREDG			JUN	64	25	MARINE	VFF QTZ LIT SAND	H 002-15	1466
	1467	37 29.54N	122 27.71W	DREDG			JUN	64	20	MARINE	VFM QTZ LIT SAND	H 002-15	1467
	1468	37 29.45N	122 28.72W	DREDG			JUN	64	35	MARINE	VFM QTZ LIT SAND	H 002-15	1468
	1469	37 29.71N	122 29.12W	DREDG			JUN	64	35	MARINE	OLIVE GRN SLT & SHL FR	H 002-15	1469
	1470	37 29.84N	122 29.93W	DREDG			JUN	64	30	MARINE	NO SAMPLE AVAILABLE	H 002-15	1470
	1471	37 35.20N	122 29.92W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1471
	1472	37 36.13N	122 29.43W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1472
	1473	37 36.06N	122 29.46W	CORE			JUN	64	0	INTERT	VF QTZ LIT S W SHL FRG	H 002-15	1473
	1474	37 35.97N	122 30.04W	CORE			JUN	64	0	INTERT	M QTZ LIT SAND	H 002-15	1474
	1475	37 35.89N	122 30.11W	CORE			JUN	64	0	INTERT	VFM QTZ LIT SAND	H 002-15	1475
	1476	37 35.97N	122 30.20W	CORE			JUN	64	0	INTERT	VF LIT QTZ SAND	H 002-15	1476
	1477	37 35.78N	122 30.32W	CORE			JUN	64	0	INTERT	VFF OLIVE GRN SAND	H 002-15	1477
	1478	37 35.86N	122 30.77W	CORE			JUN	64	0	INTERT	FM LIT QTZ SAND	H 002-15	1478
	1479	37 35.81N	122 31.73W	CORE			JUN	64	0	INTERT	CRS GRANITIC MATERIAL	H 002-15	1479
	1480	37 35.49N	122 30.93W	CORE			JUN	64	0	INTERT	SILTY VFF SAND	H 002-15	1480
	1481	37 35.40N	122 30.97W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1481
	1482	37 35.32N	122 30.97W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1482
	1483	37 35.20N	122 30.97W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1483
	1484	37 35.15N	122 30.97W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1484
	1485	37 35.02N	122 30.97W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1485
	1486	37 34.00N	122 30.80W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1486
	1487	37 33.93N	122 30.75W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1487
	1488	37 33.84N	122 30.72W	CORE			JUN	64	0	TERACE	NO SAMPLE AVAILABLE	H 002-15	1488
	1489	37 33.83N	122 30.75W	CORE			JUN	64	0	TERACE	NO SAMPLE AVAILABLE	H 002-15	1489
	1490	37 33.40N	122 30.77W	CORE			JUN	64	0	TERACE	NO SAMPLE AVAILABLE	H 002-15	1490
	1491	37 33.29N	122 30.74W	CORE			JUN	64	0	TERACE	MC LIT QTZ S W F LIT P	H 002-15	1491
	1492	37 33.18N	122 30.72W	CORE			JUN	64	0	TERACE	CVC LIT QTZ SAND	H 002-15	1492
	1493	37 33.23N	122 30.70W	CORE			JUN	64	0	TERACE	CVC LIT QTZ S W F LIT P	H 002-15	1493
	1494	37 33.10N	122 30.76W	CORE			JUN	64	0	TERACE	CVC LIT QTZ S W F LIT P	H 002-15	1494
	1495	37 33.00N	122 30.79W	CORE			JUN	64	0	TERACE	C LIT QTZ SAND	H 002-15	1495
	1496	37 32.96N	122 30.63W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1496
	1497	37 32.92N	122 30.61W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1497
	1498	37 32.82N	122 30.82W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1498
	1499	37 32.73N	122 30.83W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1499

	SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	SUB NO	FIELD
1500	37 32.71N	122 31.86W	CORE			JUN	64	0	TERACE	NC SAMPLE AVAILABLE	H 002-15	1500	
1501	37 31.74N	122 30.75W	CORE			JUN	64	0	TERACE	NC SAMPLE AVAILABLE	H 002-15	1501	
1502	37 31.85N	122 30.73W	CORE			JUN	64	0	TERACE	NO SAMPLE AVAILABLE	H 002-15	1502	
1503	37 31.57N	122 30.94W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1503	
1504	37 31.45N	122 30.97W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1504	
1505	37 31.35N	122 31.97W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1505	
1506	37 31.28N	122 30.93W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1506	
1507	37 31.19N	122 31.83W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1507	
1508	37 31.19N	122 30.80W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1508	
1509	37 30.71N	122 31.49W	CORE			JUN	64	0	INTERT	NC SAMPLE AVAILABLE	H 002-15	1509	
1510	37 30.63N	122 30.43W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1510	
1511	37 30.55N	122 30.34W	CORE			JUN	64	0	INTERT	NC SAMPLE AVAILABLE	H 002-15	1511	
1512	37 30.39N	122 31.13W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1512	
1513	37 30.34N	122 30.13W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1513	
1514	37 30.23N	122 30.01W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1514	
1515	37 30.19N	122 29.95W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1515	
1516	37 30.00N	122 29.87W	CORE			JUN	64	0	INTERT	C GRNT S W F LIT FB	H 002-15	1516	
1517	37 30.07N	122 29.87W	CORE			JUN	64	0	INTERT	CVC GRNT SAND	H 002-15	1517	
1518	37 30.14N	122 29.92W	CORE			JUN	64	0	INTERT	VF F GRANITIC SAND	H 002-15	1518	
1519	37 29.43N	122 29.71W	CORE			JUN	64	0	INTERT	F GRNT SAND	H 002-15	1519	
1520	37 30.16N	122 29.45W	CORE			JUN	64	0	INTERT	NC SAMPLE AVAILABLE	H 002-15	1520	
1521	37 30.15N	122 29.48W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1521	
1522	37 30.21N	122 29.23W	CORE			JUN	64	0	INTERT	M GRNT SAND	H 002-15	1522	
1523	37 30.17N	122 29.41W	CORE			JUN	64	0	INTERT	NC SAMPLE AVAILABLE	H 002-15	1523	
1524	37 30.22N	122 28.95W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1524	
1525	37 26.16N	122 26.54W	CORE			JUN	64	0	INTERT	MC GRNT SAND	H 002-15	1525	
1526	37 26.75N	122 26.55W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1526	
1527	37 27.08N	122 26.53W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1527	
1528	37 27.47N	122 26.62W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1528	
1529	37 27.63N	122 26.62W	CORE			JUN	64	0	INTERT	M GRNT SAND	H 002-15	1529	
1530	37 27.94N	122 26.64W	CORE			JUN	64	0	INTERT	MC GRNT SAND	H 002-15	1530	
1531	37 29.66N	122 26.75W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1531	
1533	37 28.27N	122 26.81W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1533	
1534	37 28.54N	122 26.87W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1534	
1535	37 28.71N	122 26.95W	CORE			JUN	64	0	INTERT	M GRNT SAND	H 002-15	1535	
1536	37 28.33N	122 27.05W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1536	
1537	37 29.12N	122 27.15W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1537	
1538	37 29.37N	122 27.31W	CORE			JUN	64	0	INTERT	MC GRNT SAND	H 002-15	1538	
1539	37 29.53N	122 27.44W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1539	
1540	27 29.73N	122 27.71W	CORE			JUN	64	0	INTERT	M GRNT SAND	H 002-15	1540	
1541	37 29.99N	122 29.05W	CORE			JUN	64	0	INTERT	FM GRNT SAND	H 002-15	1541	
1542	37 30.19N	122 29.32W	CORE			JUN	64	0	INTERT	NO SAMPLE AVAILABLE	H 002-15	1542	
1543	37 32.81N	122 30.74W	CORE			JUN	64	0	TERACE	NO SAMPLE AVAILABLE	H 002-15	1543	
1544	37 32.81N	122 30.74W	CORE			JUN	64	0	TERACE	NC SAMPLE AVAILABLE	H 002-15	1544	
1545	37 32.77N	122 30.73W	CORE			JUN	64	0	TERACE	NO SAMPLE AVAILABLE	H 002-15	1545	

	SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	SUB NO	FIELD
	1546	37 30.77N	122 30.73W	CORE		JUN	64	0	TERACE	NO SAMPLE AVAILABLE		H 002-15	1546
	1547	37 30.33N	122 29.85W	CORE		JUN	64	0	TERACE	NO SAMPLE AVAILABLE		H 002-15	1547
	1548	37 29.75N	122 29.75W	CORE		JUN	64	0	INTERT	NO SAMPLE AVAILABLE		H 002-15	1548
	1549	37 29.67N	122 27.63W	CORE		JUN	64	0	TERACE	NO SAMPLE AVAILABLE		H 002-15	1549
	1550	37 28.67N	122 26.85W	CORE		JUN	64	0	TERACE	NO SAMPLE AVAILABLE		H 002-15	1550
	1551	37 28.41N	122 26.81W	CORE		JUN	64	0	TERACE	NO SAMPLE AVAILABLE		H 002-15	1551
	1552	37 28.41N	122 26.81W	CORE		JUN	64	0	TERACE	NO SAMPLE AVAILABLE		H 002-15	1552
	1553	37 28.41N	122 26.81W	CORE		JUN	64	0	TERACE	NO SAMPLE AVAILABLE		H 002-15	1553
	1554	37 26.35N	122 26.42W	CORE		JUN	64	0	TERACE	NO SAMPLE AVAILABLE		H 002-15	1554
	1555	37 26.35N	122 26.42W	CORE		JUN	64	0	TERACE	NO SAMPLE AVAILABLE		H 002-15	1555
	1556	37 26.35N	122 26.42W	CORE		JUN	64	0	TERACE	NO SAMPLE AVAILABLE		H 002-15	1556
	1557	37 26.35N	122 26.42W	CORE		JUN	64	0	TERACE	NO SAMPLE AVAILABLE		H 002-15	1557
	1558	37 26.35N	122 26.42W	CORE		JUN	64	0	TERACE	NO SAMPLE AVAILABLE		H 002-15	1558
	1559	37 26.36N	122 26.52W	CORE		JUN	64	0	TERACE	NO SAMPLE AVAILABLE		H 002-15	1559
	1560	37 26.35N	122 26.42W	CORE		JUN	64	0	TERACE	NO SAMPLE AVAILABLE		H 002-15	1560
	1563	37 29.62N	122 26.83W	CORE		JUN	64	0	BE CRX	NO SAMPLE AVAILABLE		H 002-15	1563
	1564	37 28.98N	122 27.09W	CORE		JUN	64	0	BE CRX	NO SAMPLE AVAILABLE		H 002-15	1564
	1565	37 31.39N	122 30.77W	CORE		JUN	64	0	BE CRX	NO SAMPLE AVAILABLE		H 002-15	1565
	1566	37 33.17N	122 23.06W	CORE		JUN	64	0	BE CRX	NO SAMPLE AVAILABLE		H 002-15	1566
	1568	37 28.83N	122 28.83W	CORE		JUN	64	0	MARINE	NO SAMPLE AVAILABLE		H 002-15	1568
	1569	37 28.75N	122 29.21W	CORE		JUN	64	0	MARINE	NO SAMPLE AVAILABLE		H 002-15	1569
	1570	37 30.03N	122 29.98W	CORE		JUN	64	0	MARINE	NO SAMPLE AVAILABLE		H 002-15	1570
	1571	37 29.96N	122 30.12W	CORE		JUN	64	0	MARINE	NO SAMPLE AVAILABLE		H 002-15	1571
	1572	37 30.03N	122 30.19W	CORE		JUN	64	0	MARINE	NO SAMPLE AVAILABLE		H 002-15	1572
	1573	37 29.15N	122 29.79W	CORE		JUN	64	0	MARINE	NO SAMPLE AVAILABLE		H 002-15	1573
	1574	37 29.45N	122 29.67W	CORE		JUN	64	0	MARINE	NO SAMPLE AVAILABLE		H 002-15	1574
	1575	37 29.43N	122 29.57W	CORE		JUN	64	0	MARINE	NO SAMPLE AVAILABLE		H 002-15	1575
	1576	37 28.83N	122 29.32W	CORE		JUN	64	0	MARINE	NO SAMPLE AVAILABLE		H 002-15	1576
	1577	37 29.11N	122 29.16W	CORE		JUN	64	0	MARINE	NO SAMPLE AVAILABLE		H 002-15	1577
	1578	37 29.10N	122 29.09W	CORE		JUN	64	0	MARINE	NO SAMPLE AVAILABLE		H 002-15	1578
	1579	37 29.12N	122 28.95W	CORE		JUN	64	0	MARINE	NO SAMPLE AVAILABLE		H 002-15	1579
12	1601	37 56.56N	122 46.91W	GRAB	10	JUN	64	30	MARINE	NO SANDY SILT W FOSSILS		H 002-14	1601
	1602	37 56.44N	122 47.03W	GRAB	10	JUN	64	50	MARINE	NO SAMPLE AVAILABLE		H 002-14	1602
11	1603	37 56.13N	122 47.41W	GRAB	10	JUN	64	70	MARINE	C SILTSTONE FRAGS		H 002-14	1603
10	1604	37 55.85N	122 47.53W	GRAB	10	JUN	64	90	MARINE	CVC SILTSTONE FRAGS		H 002-14	1604
	1605	37 55.39N	122 47.63W	GRAB	10	JUN	64	110	MARINE	VF LIT QTZ SAND		H 002-14	1605
9	1606	37 54.04N	122 46.03W	GRAB	10	JUN	64	90	MARINE	NO SAMPLE AVAILABLE		H 002-14	1606
	1607	37 54.08N	122 45.43W	GRAB	10	JUN	64	75	MARINE	VFF LIT QTZ SAND		H 002-14	1607
8	1608	37 54.10N	122 44.95W	GRAB	10	JUN	64	65	MARINE	NO SAMPLE AVAILABLE		H 002-14	1608
7	1609	37 54.08N	122 44.64W	GRAB	10	JUN	64	50	MARINE	NO SAMPLE AVAILABLE		H 002-14	1609
	1610	37 52.49N	122 46.04W	GRAB	10	JUN	64	120	MARINE	FM LIT QTZ SAND		H 002-14	1610
6	1611	37 53.99N	122 47.76W	GRAB	10	JUN	64	150	MARINE	VFF LIT QTZ SAND		H 002-14	1611
	1612	37 51.72N	122 44.95W	GRAB	10	JUN	64	110	MARINE	NO SAMPLE AVAILABLE		H 002-14	1612
5	1613	37 52.00N	122 43.72W	GRAB	10	JUN	64	85	MARINE	VFF LIT QTZ SAND		H 002-14	1613
4	1614	37 52.54N	122 42.95W	GRAB	10	JUN	64	50	MARINE	VFF LIT QTZ SAND		H 002-14	1614

SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	SUB NO	FIELD
1615	37 51.93N	122 42.42W	GRAB		13	JUN	64	60	MARINE	VF LIT QTZ S W SHL FRG	H 002-14	1615
1616	37 51.50N	122 41.55W	GRAB		10	JUN	64	70	MARINE	NC SAMPLE AVAILABLE	H 002-14	1616
1617	37 50.86N	122 39.85W	GRAB		13	JUN	64	75	MARINE	MVC QTZ LIT SAND	H 002-14	1617
1618	37 51.46N	122 39.78W	GRAB		10	JUN	64	70	MARINE	VC SILT A VF LIT QTZ S	H 002-14	1618
1619	37 52.78N	122 39.93W	GRAB		10	JUN	64	55	MARINE	NO SAMPLE AVAILABLE	H 002-14	1619
1620	37 52.92N	122 40.03W	GRAB		10	JUN	64	53	MARINE	VFF LIT QTZ SAND	H 002-14	1620
1621	37 53.50N	122 43.33W	GRAB		10	JUN	64	40	MARINE	VFF LIT QTZ SAND	H 002-14	1621
1622	37 54.13N	122 40.73W	GRAB		10	JUN	64	30	MARINE	VFM LIT QTZ SAND	H 002-14	1622
1623	37 54.00N	122 39.19W	GRAB		10	JUN	64	30	MARINE	FM LIT QTZ SAND	H 002-14	1623
1624	37 53.51N	122 39.39W	GRAB		13	JUN	64	35	MARINE	VFF SILTY LIT SAND	H 002-14	1624
1625	37 53.00N	122 39.03W	GRAB		10	JUN	64	40	MARINE	SANDY VC SILT	H 002-14	1625
1626	37 52.50N	122 38.84W	GRAB		13	JUN	64	55	MARINE	NC SAMPLE AVAILABLE	H 002-14	1626
1627	37 51.89N	122 39.63W	GRAB		10	JUN	64	65	MARINE	VF QTZ LIT SAND	H 002-14	1627
1628	37 51.35N	122 38.55W	GRAB		10	JUN	64	70	MARINE	VF LIT QTZ SAND	H 002-14	1628
1629	37 51.40N	122 37.59W	GRAB		10	JUN	64	65	MARINE	VFF LIT QTZ SAND	H 002-14	1629
1630	37 52.07N	122 37.13W	GRAB		10	JUN	64	50	MARINE	F LIT QTZ SAND	H 002-14	1630
1631	37 52.51N	122 36.61W	GRAB		10	JUN	64	30	MARINE	FM LIT QTZ SAND	H 002-14	1631
1632	37 51.56N	122 36.48W	GRAB		10	JUN	64	50	MARINE	F LIT QTZ SAND	H 002-14	1632
1633	37 51.96N	122 35.74W	GRAB		13	JUN	64	33	MARINE	F LIT QTZ SAND	H 002-14	1633
1634	37 51.50N	122 35.23W	GRAB		10	JUN	64	33	MARINE	VFF LIT QTZ SAND	H 002-14	1634
1635	37 51.33N	122 34.53W	GRAB		10	JUN	64	30	MARINE	F LIT QTZ SAND	H 002-14	1635
1636	37 48.83N	122 32.14W	GRAB		11	JUN	64	36	MARINE	FM LIT QTZ SAND	H 002-14	1636
1637	37 48.73N	122 33.40W	GRAB		12	JUN	64	36	MARINE	FM LIT QTZ SAND	H 002-14	1637
1638	37 49.45N	122 33.67W	GRAB		11	JUN	64	36	MARINE	M LIT QTZ SAND	H 002-14	1638
1639	37 50.00N	122 34.49W	GRAB		11	JUN	64	36	MARINE	VFF LIT QTZ SAND	H 002-14	1639
1640	37 49.67N	122 34.39W	GRAB		11	JUN	64	30	MARINE	FM LIT QTZ SAND	H 002-14	1640
1641	37 49.20N	122 34.33W	GRAB		11	JUN	64	25	MARINE	FM LIT QTZ SAND	H 002-14	1641
1642	37 48.86N	122 34.25W	GRAB		11	JUN	64	30	MARINE	FM LIT QTZ SAND	H 002-14	1642
1643	37 48.43N	122 34.19W	GRAB		11	JUN	64	36	MARINE	FM LIT QTZ SAND	H 002-14	1643
1644	37 48.55N	122 34.87W	GRAB		11	JUN	64	30	MARINE	FM LIT QTZ SAND	H 002-14	1644
1645	37 48.69N	122 35.53W	GRAB		11	JUN	64	25	MARINE	F LIT QTZ SAND	H 002-14	1645
1646	37 49.10N	122 36.42W	GRAB		11	JUN	64	36	MARINE	VF SILTY LIT SAND	H 002-14	1646
1647	37 48.65N	122 37.03W	GRAB		19	JUN	64	36	MARINE	VF SILTY LIT SAND	H 002-14	1647
1648	37 47.39N	122 37.60W	GRAB		11	JUN	64	36	MARINE	VFF LIT QTZ SAND	H 002-14	1648
1649	37 46.95N	122 37.10W	GRAB		11	JUN	64	36	MARINE	FM LIT QTZ SAND	H 002-14	1649
1650	37 46.74N	122 36.45W	GRAB		11	JUN	64	36	MARINE	FM LIT QTZ SAND	H 002-14	1650
1651	37 47.55N	122 36.44W	GRAB		11	JUN	64	36	MARINE	NC SAMPLE AVAILABLE	H 002-14	1651
1652	37 46.23N	122 36.53W	GRAB		11	JUN	64	36	MARINE	M LIT QTZ SAND	H 002-14	1652
1653	37 45.75N	122 36.33W	GRAB		11	JUN	64	36	MARINE	M LIT QTZ SAND	H 002-14	1653
1654	37 45.37N	122 35.19W	GRAB		11	JUN	64	36	MARINE	M LIT QTZ SAND	H 002-14	1654
1655	37 45.00N	122 35.85W	GRAB		11	JUN	64	36	MARINE	F LIT QTZ SAND	H 002-14	1655
1656	37 44.53N	122 36.42W	GRAB		11	JUN	64	36	MARINE	F LIT QTZ SAND	H 002-14	1656
1657	37 44.23N	122 35.19W	GRAB		11	JUN	64	36	MARINE	FM LIT QTZ SAND	H 002-14	1657
1658	37 44.15N	122 34.54W	GRAB		11	JUN	64	36	MARINE	FM LIT QTZ SAND	H 002-14	1658
1659	37 44.12N	122 33.48W	GRAB		11	JUN	64	36	MARINE	FM LIT QTZ SAND	H 002-14	1659

	SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
1660	1660	37 44.20N	122 32.60W	GRAB		11	JUN	64	36	MARINE	FM LIT QTZ SAND	H 002-14	1660
1661	1661	37 44.24N	122 31.75W	GRAB		11	JUN	64	36	MARINE	F LIT QTZ SAND	H 002-14	1661
1662	1662	37 44.30N	122 30.90W	GRAB		11	JUN	64	36	MARINE	FM LIT QTZ SAND	H 002-14	1662
1663	1663	37 43.80N	122 30.94W	GRAB		11	JUN	64	36	MARINE	F LIT QTZ SAND	H 002-14	1663
1664	1664	37 42.98N	122 31.15W	GRAB		11	JUN	64	40	MARINE	VFF LIT QTZ SAND	H 002-14	1664
1665	1665	37 42.27N	122 31.19W	GRAB		11	JUN	64	48	MARINE	VF LIT QTZ SAND	H 002-14	1665
1666	1666	37 41.30N	122 31.15W	GRAB		11	JUN	64	56	MARINE	VF QTZ LIT SAND	H 002-14	1666
1667	1667	37 40.30N	122 31.00W	GRAB		11	JUN	64	30	MARINE	MC LIT QTZ SAND	H 002-14	1667
1668	1668	37 40.00N	122 31.15W	GRAB		11	JUN	64	56	MARINE	VFF QTZ LIT SAND	H 002-14	1668
1669	1669	37 40.35N	122 32.27W	GRAB		11	JUN	64	65	MARINE	VFF QTZ LIT SAND	H 002-14	1669
1670	1670	37 40.59N	122 34.13W	GRAB		11	JUN	64	70	MARINE	VFF QTZ LIT SAND	H 002-14	1670
1671	1671	37 40.50N	122 35.00W	GRAB		11	JUN	64	75	MARINE	VFF QTZ LIT SAND	H 002-14	1671
1672	1672	37 40.48N	122 36.00W	GRAB		11	JUN	64	81	MARINE	NC SAMPLE AVAILABLE	H 002-14	1672
1673	1673	37 40.81N	122 37.42W	GRAB		11	JUN	64	90	MARINE	VF QTZ LIT SAND	H 002-14	1673
1674	1674	37 40.88N	122 38.53W	GRAB		11	JUN	64	100	MARINE	VFF QTZ LIT SAND	H 002-14	1674
1675	1675	37 41.20N	122 40.29W	GRAB		11	JUN	64	110	MARINE	VF QTZ LIT SAND	H 002-14	1675
1676	1676	37 41.99N	122 44.84W	GRAB		11	JUN	64	150	MARINE	VFF QTZ LIT SAND	H 002-14	1676
1677	1677	37 46.95N	122 44.85W	GRAB		11	JUN	64	130	MARINE	VFF QTZ LIT SAND	H 002-14	1677
1678	1678	37 53.80N	122 47.30W	GRAB		11	JUN	64	120	MARINE	VFF QTZ LIT SAND	H 002-14	1678
1679	1679	37 54.42N	122 46.32W	GRAB		11	JUN	64	90	MARINE	NC SAMPLE AVAILABLE	H 002-14	1679
1680	1680	37 54.85N	122 45.30W	GRAB		11	JUN	64	60	MARINE	NO SAMPLE AVAILABLE	H 002-14	1680
1681	1681	37 51.90N	122 37.96W	GRAB		11	JUN	64	65	MARINE	NC SAMPLE AVAILABLE	H 002-14	1681
1682	1682	37 51.56N	122 37.40W	GRAB		11	JUN	64	65	MARINE	NO SAMPLE AVAILABLE	H 002-14	1682
1683	1683	37 49.30N	122 27.80W	KULBG	0912	25	MAR	53	180	MARINE	VC LIT S W F PEBS	I 057-02	323
1684	1684	37 48.40N	122 28.40W	SNAPP	1248	14	APR	53	24	MARINE	VC LIT S W FM LIT PEBS	I 057-02	529
1685	1685	37 49.98N	122 29.80W	SNAPP	1355	13	APR	53	246	MARINE	M LIT QTZ SAND	I 057-02	512
1686	1686	37 49.32N	122 31.33W	SNAPP	1223	14	APR	53	210	MARINE	M QTZ LIT SAND	I 057-02	527
1687	1687	37 48.91N	122 30.96W	SNAPP	1212	14	APR	53	117	MARINE	M QTZ LIT SAND	I 057-02	526
1688	1688	37 49.40N	122 32.33W	SNAPP	1148	14	APR	53	76	MARINE	SILTY SAND	I 057-02	524
1689	1689	37 49.51N	122 33.63W	SNAPP	1032	13	APR	53	34	MARINE	MC LIT QTZ S W FM LITP	I 057-02	498
1690	1690	37 50.61N	122 33.93W	SNAPP	1130	14	APR	53	60	MARINE	MC LIT QTZ SAND	I 057-02	522
1691	1691	37 50.35N	122 34.81W	SNAPP	1410	30	MAR	53	57	MARINE	FINE SAND	I 057-02	387
1692	1692	37 50.23N	122 35.70W	SNAPP	1404	30	MAR	53	60	MARINE	VERY FINE SAND	I 057-02	386
1693	1693	37 50.19N	122 36.63W	SNAPP	1350	30	MAR	53	69	MARINE	VERY FINE SAND	I 057-02	385
1694	1694	37 50.65N	122 36.90W	SNAPP	1045	01	APR	53	69	MARINE	VERY FINE SAND	I 057-02	426
1695	1695	37 50.28N	122 37.53W	SNAPP	1110	30	MAR	53	78	MARINE	SILTY SAND	I 057-02	372
1696	1696	37 50.40N	122 38.20W	SNAPP	1058	01	APR	53	78	MARINE	VERY FINE SAND	I 057-02	427
1697	1697	37 50.18N	122 33.90W	SNAPP	1430	30	MAR	53	51	MARINE	FINE SAND	I 057-02	389
1698	1698	37 50.14N	122 33.50W	SNAPP	1125	30	MAR	53	85	MARINE	VERY FINE SAND	I 057-02	374
1699	1699	37 49.84N	122 38.57W	SNAPP	1330	30	MAR	53	84	MARINE	SILTY SAND	I 057-02	383
1700	1700	37 49.98N	122 38.90W	SNAPP	1135	30	MAR	53	87	MARINE	VERY FINE SAND	I 057-02	375
1701	1701	37 50.20N	122 39.65W	SNAPP	1112	01	APR	53	90	MARINE	SILTY SAND	I 057-02	428
1702	1702	37 49.68N	122 39.70W	SNAPP	1307	30	MAR	53	93	MARINE	VERY FINE SAND	I 057-02	382
1703	1703	37 49.37N	122 40.20W	SNAPP	1217	30	MAR	53	93	MARINE	VERY FINE SAND	I 057-02	378
1704	1704	37 49.58N	122 41.22W	SNAPP	1233	30	MAR	53	102	MARINE	SILTY SAND	I 057-02	380

	SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
	1705	37 49.90N	122 41.80W	SNAPP	1147	31	APR	53	102	MARINE	VERY FINE SAND	I 057-02	430
	1706	37 49.70N	122 41.80W	SNAPP	1426	27	MAR	53	102	MARINE	VERY FINE SAND	I 057-02	366
	1707	37 49.37N	122 41.87W	SNAPP	1425	01	APR	53	102	MARINE	VERY FINE SAND	I 057-02	439
	1708	37 49.50N	122 31.83W	SNAPP	1400	27	MAR	53	103	MARINE	VERY FINE SAND	I 057-02	365
	1709	37 49.53N	122 43.03W	SNAPP	1415	01	APR	53	106	MARINE	SILTY SAND	I 057-02	438
	1710	37 49.50N	122 32.50W	SNAPP	1345	27	MAR	53	114	MARINE	VERY FINE SAND	I 057-02	364
	1711	37 49.40N	122 43.10W	SNAPP	1333	27	MAR	53	120	MARINE	SILTY SAND	I 057-02	363
	1712	37 49.20N	122 43.33W	SNAPP	1400	31	APR	53	156	MARINE	SILTY SAND	I 057-02	437
	1713	37 43.10N	122 44.12W	SNAPP	1347	01	APR	53	153	MARINE	VERY FINE SAND	I 057-02	436
	1714	37 43.83N	122 45.25W	SNAPP	1335	01	APR	53	138	MARINE	VERY FINE SAND	I 057-02	435
	1715	37 43.20N	122 45.43W	SNAPP	1302	27	MAR	53	132	MARINE	SILTY SAND	I 057-02	361
	1716	37 44.40N	122 44.80W	SNAPP	1228	26	MAR	53	144	MARINE	VERY FINE SAND	I 057-02	340
	1717	37 44.30N	122 44.03W	SNAPP	1345	26	MAR	53	132	MARINE	COARSE SAND	I 057-02	345
	1718	37 44.10N	122 43.90W	SNAPP	1350	26	MAR	53	132	MARINE	SILTY SAND	I 057-02	346
	1719	37 43.82N	122 44.02W	SNAPP	1133	33	APR	53	138	MARINE	SILTY SAND	I 057-02	453
	1720	37 44.13N	122 42.75W	SNAPP	1125	33	APR	53	126	MARINE	SILTY SAND	I 057-02	452
	1721	37 44.90N	122 42.83W	SNAPP	1155	26	MAR	53	120	MARINE	SILTY SAND	I 057-02	338
	1722	37 44.70N	122 42.43W	SNAPP	1416	23	MAR	53	118	MARINE	SILTY SAND	I 057-02	318
	1723	37 44.30N	122 41.83W	SNAPP	1403	23	MAR	53	114	MARINE	SILTY SAND	I 057-02	317
	1724	37 45.15N	122 42.70W	SNAPP	1140	25	MAR	53	114	MARINE	SILTY SAND	I 057-02	337
	1725	37 44.85N	122 41.50W	SNAPP	1453	23	MAR	53	114	MARINE	SILTY SAND	I 057-02	320
	1726	37 44.85N	122 41.50W	SNAPP	1453	23	MAR	53	114	MARINE	SILTY SAND	I 057-02	321
	1727	37 45.20N	122 41.10W	SNAPP	1344	23	MAR	53	165	MARINE	SILTY SAND	I 057-02	316
	1728	37 45.60N	122 41.20W	SNAPP	1255	33	APR	53	112	MARINE	SILTY SAND	I 057-02	458
	1729	37 45.50N	122 40.60W	SNAPP	1330	23	MAR	53	160	MARINE	SILTY SAND	I 057-02	315
	1730	37 45.15N	122 40.30W	SNAPP	1455	23	MAR	53	97	MARINE	SILTY SAND	I 057-02	322
	1731	37 45.50N	122 43.30W	SNAPP	1512	26	MAR	53	107	MARINE	FINE SAND	I 057-02	350
	1732	37 45.02N	122 39.36W	SNAPP	1035	03	APR	53	93	MARINE	VERY FINE SAND	I 057-02	449
	1733	37 45.75N	122 37.90W	SNAPP	1115	27	MAR	53	63	MARINE	VERY FINE SAND	I 057-02	356
	1734	37 47.27N	122 32.55W	SNAPP	0915	03	APR	53	84	MARINE	M SAND W PEBS & SHLS	I 057-02	443
12	1735	37 46.45N	122 34.95W	SNAPP	1050	27	MAR	53	54	MARINE	MEDIUM SAND	I 057-02	355
	1736	37 46.90N	122 34.90W	SNAPP	1040	27	MAR	53	60	MARINE	MEDIUM SAND	I 057-02	354
	1737	37 46.70N	122 34.42W	SNAPP	0940	03	APR	53	54	MARINE	COARSE SAND	I 057-02	445
11	1738	37 47.10N	122 33.28W	SNAPP	0935	03	APR	53	72	MARINE	CFS S W PEBS & SHLS	I 057-02	444
10	1739	37 43.02N	122 30.09W	SNAPP	1223	14	APR	53	210	MARINE	SEVERAL ROCKS	I 057-02	527
9	1740	37 47.53N	122 32.47W	SNAPP	1210	13	APR	53	90	MARINE	COARSE SAND	I 057-02	504
	1741	37 47.40N	122 17.15W	KUL3G	1025	36	APR	53	22	MARINE	COARSE SAND	I 057-02	471
	1742	37 48.30N	122 29.97W	SNAPP	1523	13	APR	53	147	MARINE	MEDIUM SAND	I 057-02	514
8	1743	37 48.37N	122 29.97W	SNAPP	1453	13	APR	53	174	MARINE	GRAVEL	I 057-02	513
7	1744	37 48.37N	122 29.67W	SNAPP	1332	14	APR	53	96	MARINE	MEDIUM SAND	I 057-02	532
6	1745	37 49.35N	122 46.10W	SNAPP	1250	27	MAR	53	144	MARINE	VERY FINE SAND	I 057-02	360
	1746	37 44.97N	122 46.46W	SNAPP	1322	31	APR	53	153	MARINE	VERY FINE SAND	I 057-02	434
	1747	37 36.60N	122 29.62W	CORE	22	JUL	54	0	0	INTERT	NO SAMPLE AVAILABLE	H 002-14	1747
5	1748	37 36.83N	122 29.53W	CORE	22	JUL	54	0	0	INTERT	NO SAMPLE AVAILABLE	H 002-14	1748
	1749	37 37.41N	122 29.63W	CORE	22	JUL	54	0	0	INTERT	NO SAMPLE AVAILABLE	H 002-14	1749

SAMPLE LATITUDE LONGITUDE SAMPLING DEVICE HOUR DAY MONTH YEAR DEPTH LOCATION DESCRIPTION CFB NO FIELD

1750	37	37.58N	122	29.57W	CORE	22	JUL	64	0	INTER	NO SAMPLE AVAILABLE	H	002-14	1750
1751	37	38.05N	122	29.45W	CORE	22	JUL	64	0	INTER	NO SAMPLE AVAILABLE	H	002-14	1751
1752	37	38.50N	122	29.42W	CORE	22	JUL	64	0	INTER	NO SAMPLE AVAILABLE	H	002-14	1752
1753	37	39.08N	122	29.42W	CORE	22	JUL	64	0	INTER	NO SAMPLE AVAILABLE	H	002-14	1753
1754	37	39.68N	122	29.41W	CORE	22	JUL	54	0	INTER	NO SAMPLE AVAILABLE	H	002-14	1754
1755	37	39.98N	122	29.50W	CORE	22	JUL	64	0	INTER	M LIT Q12 S M F LIT GR	H	002-14	1755
1756	37	40.36N	122	29.60W	CORE	22	JUL	64	0	INTER	M LIT Q12 SAND	H	002-14	1756
1757	37	40.72N	122	29.58W	CORE	22	JUL	64	0	INTER	M LIT Q12 SAND	H	002-14	1757
1758	37	41.04N	122	29.62W	CORE	22	JUL	64	0	INTER	M LIT Q12 SAND	H	002-14	1758
1759	37	41.55N	122	29.74W	CORE	22	JUL	64	0	INTER	M LIT Q12 SAND	H	002-14	1759
1760	37	41.99N	122	29.84W	CORE	22	JUL	64	0	INTER	M LIT Q12 SAND	H	002-14	1760
1761	37	42.20N	122	29.92W	CORE	22	JUL	64	0	INTER	M LIT Q12 SAND	H	002-14	1761
1762	37	42.65N	122	30.09W	CORE	22	JUL	64	0	INTER	M LIT Q12 SAND	H	002-14	1762
1763	37	43.24N	122	30.24W	CORE	22	JUL	64	0	INTER	M LIT Q12 SAND	H	002-14	1763
1764	37	43.74N	122	30.34W	CORE	22	JUL	64	0	INTER	M LIT Q12 SAND	H	002-14	1764
1765	37	44.09N	122	30.35W	CORE	22	JUL	64	0	INTER	MC LIT Q12 SAND	H	002-14	1765
1766	37	44.45N	122	30.33W	CORE	22	JUL	64	0	INTER	M LIT Q12 SAND	H	002-14	1766
1767	37	44.85N	122	30.44W	CORE	22	JUL	64	0	INTER	F CRS LITHIC Q12 SAND	H	002-14	1767
1768	37	45.44N	122	30.48W	CORE	22	JUL	64	0	INTER	MC LIT Q12 SAND	H	002-14	1768
1769	37	45.70N	122	30.50W	CORE	22	JUL	64	0	INTER	MC LIT Q12 SAND	H	002-14	1769
1770	37	46.10N	122	30.52W	CORE	22	JUL	64	0	INTER	M LIT Q12 SAND	H	002-14	1770
1771	37	46.45N	122	30.60W	CORE	22	JUL	64	0	INTER	F LITHIC Q12 SAND	H	002-14	1771
1772	37	47.24N	122	29.60W	CORE	22	JUL	64	0	INTER	M LIT Q12 S M F LIT GR	H	002-14	1772
1773	37	47.65N	122	29.74W	CORE	22	JUL	64	0	INTER	MC LIT Q12 S M F LIT GR	H	002-14	1773
1774	37	49.75N	122	31.64W	CORE	22	JUL	64	0	INTER	VFM LIT GRAVELS	H	002-14	1774
1775	37	49.99N	122	32.13W	CORE	22	JUL	64	0	INTER	VFF LIT GRAVEL	H	002-14	1775
1776	37	50.65N	122	33.05W	CORE	22	JUL	64	0	INTER	MC Q12 LIT S M F LIT	H	002-14	1776
1777	37	51.05N	122	33.35W	CORE	22	JUL	64	0	INTER	FM LIT Q12 SAND	H	002-14	1777
1778	37	51.65N	122	34.65W	CORE	22	JUL	64	0	INTER	FM LIT Q12 SAND	H	002-14	1778
1779	37	53.82N	122	38.25W	CORE	22	JUL	64	0	INTER	FM LIT Q12 SAND	H	002-14	1779
1790	37	55.00N	122	39.54W	CORE	22	JUL	64	0	INTER	M LIT Q12 S M SHL FRGS	H	002-14	1790
1791	37	56.20N	122	39.01W	CORE	22	JUL	64	0	INTER	M LIT Q12 S M SHL FRGS	H	002-14	1791
1792	37	56.38N	122	39.93W	CORE	22	JUL	64	0	INTER	FC LIT Q12 SAND	H	002-14	1792
1793	37	54.50N	122	39.99W	CORE	22	JUL	64	0	INTER	FM LIT Q12 SAND	H	002-14	1793
1794	37	54.45N	122	40.40W	CORE	22	JUL	64	0	INTER	FM LIT Q12 SAND	H	002-14	1794
1795	37	54.30N	122	41.10W	CORE	22	JUL	64	0	INTER	HVC LIT Q12 SAND	H	002-14	1795
1796	37	54.05N	122	41.60W	CORE	22	JUL	64	0	INTER	NO SAMPLE AVAILABLE	H	002-14	1796
1797	37	53.80N	122	41.90W	CORE	22	JUL	64	0	INTER	NO SAMPLE AVAILABLE	H	002-14	1797
1800	36	58.20N	122	09.50W	DREDG	SEP	66	13	20	MARINE	FM S M BECROCK	H	002-18	1800
1801	36	57.85N	122	09.40W	DREDG	SEP	66	56	30	MARINE	VF SILTY SAND	H	002-18	1801
1802	36	57.20N	122	10.30W	DREDG	SEP	66	30	30	MARINE	SANDY SILT	H	002-18	1802
1803	36	56.30N	122	11.20W	DREDG	SEP	66	46	50	MARINE	GREEN VF S A C SILT	H	002-18	1803
1804	36	54.90N	122	12.40W	DREDG	SEP	66	50	50	MARINE	PEBBLY SANDY SILT M GL	H	002-18	1804
1805	36	57.30N	122	06.50W	DREDG	SEP	66	36	36	MARINE	FM Q12 LIT S M SHL FRG	H	002-18	1805
1806	36	55.90N	122	07.30W	DREDG	SEP	66	30	30	MARINE	SILTY VF SAND	H	002-18	1806

SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
1807	36 54.70N	122 08.20W	DREDG		SEP	66	30	MARINE	SILTY GREEN MUD	H 002-18		
1808	36 53.60N	122 10.00W	DREDG		SEP	66	50	MARINE	SILTY VF SAND	H 002-18		
1809	36 52.20N	122 11.10W	DREDG		SEP	66	60	MARINE	SILTY VF S W GLAUCONIT	H 002-18		
1810	36 56.50N	122 03.90W	DREDG		SEP	66	10	MARINE	F SAND W SHL FRG A PEB	H 002-18		
1811	36 55.80N	122 04.20W	DREDG		SEP	66	18	MARINE	VF S W C SHL FRG	H 002-18		
1812	36 55.30N	122 04.50W	DREDG		SEP	66	25	MARINE	VF QTZ SAND	H 002-18		
1813	36 53.90N	122 04.90W	DREDG		SEP	66	34	MARINE	SILTY VF QTZ SAND	H 002-18		
1814	36 52.50N	122 05.40W	DREDG		SEP	66	45	MARINE	GREEN MUD	H 002-18		
1815	36 50.50N	122 06.20W	DREDG		SEP	66	55	MARINE	FINE SAND W CLAY A GLC	H 002-18		
1816	36 57.20N	122 00.10W	DREDG		SEP	66	12	MARINE	FM S W BEDROCK	H 002-18		
1817	36 56.40N	122 00.50W	DREDG		SEP	66	10	MARINE	MC LIT QTZ SAND	H 002-18		
1818	36 55.20N	122 00.80W	DREDG		SEP	66	17	MARINE	FM LIT S W SHL FRG	H 002-18		
1819	36 54.70N	122 01.00W	DREDG		SEP	66	19	MARINE	VFC LIT SAND	H 002-18		
1820	36 54.10N	122 01.30W	DREDG		SEP	66	22	MARINE	VF SILTY QTZ SAND	H 002-18		
1821	36 53.30N	122 01.60W	DREDG		SEP	66	28	MARINE	SILTY VF QTZ SAND	H 002-18		
1822	36 52.60N	122 01.90W	DREDG		SEP	66	35	MARINE	SILTY VF QTZ SAND	H 002-18		
1823	36 51.30N	122 02.40W	DREDG		SEP	66	45	MARINE	SANDY C SILT	H 002-18		
1824	36 49.80N	122 03.00W	DREDG		SEP	66	51	MARINE	SILTY VF QTZ SAND	H 002-18		
1825	36 48.10N	122 03.40W	DREDG		SEP	66	55	MARINE	SANDY C QTZ SILT	H 002-18		
1827	36 57.30N	121 59.10W	DREDG		SEP	66	5	MARINE	FM LIT QTZ S W SHL FRG	H 002-18		
1828	36 56.50N	121 58.60W	DREDG		SEP	66	9	MARINE	FM LIT QTZ S W SHL FRG	H 002-18		
1829	36 55.60N	121 58.70W	DREDG		SEP	66	13	MARINE	VF QTZ LIT SAND	H 002-18		
1830	36 54.80N	121 58.60W	DREDG		SEP	66	17	MARINE	VF QTZ LIT SAND	H 002-18		
1831	36 53.30N	121 58.60W	DREDG		SEP	66	20	MARINE	VF QTZ LIT S W C SILT	H 002-18		
1832	36 52.10N	121 58.60W	DREDG		SEP	66	38	MARINE	GREEN SILT	H 002-18		
1833	36 50.50N	121 58.60W	DREDG		SEP	66	51	MARINE	SILTY VCC LIT SAND	H 002-18		
1834	36 48.50N	121 58.40W	DREDG		SEP	66	56	MARINE	BRWN SILT	H 002-18		
1835	36 56.80N	121 56.20W	DREDG		SEP	66	10	MARINE	VFM SAND W SHL FRGS	H 002-18		
1836	36 54.70N	121 57.00W	DREDG		SEP	66	15	MARINE	F QTZ LIT SAND	H 002-18		
1837	36 57.30N	121 54.80W	DREDG		SEP	66	7	MARINE	VFF LIT QTZ S W CLAM SH	H 002-18		
1838	36 55.80N	121 55.40W	DREDG		SEP	66	11	MARINE	VFF QTZ LIT SAND	H 002-18		
1839	36 54.30N	121 55.80W	DREDG		SEP	66	14	MARINE	VFF QTZ LIT SAND	H 002-18		
1840	36 53.10N	121 55.10W	DREDG		SEP	66	20	MARINE	SILTY VF QTZ SAND	H 002-18		
1841	36 52.20N	121 56.20W	DREDG		SEP	66	30	MARINE	BRWN C SILT	H 002-18		
1842	36 51.20N	121 55.40W	DREDG		SEP	66	40	MARINE	F SILT A CLAY	H 002-18		
1843	36 55.30N	121 52.20W	DREDG		SEP	66	6	MARINE	VF QTZ LIT SAND	H 002-18		
1844	36 54.40N	121 53.10W	DREDG		SEP	66	11	MARINE	VF QTZ LIT SAND	H 002-18		
1845	36 53.70N	121 53.70W	DREDG		SEP	66	14	MARINE	VF QTZ LIT SAND	H 002-18		
1846	36 52.80N	121 54.70W	DREDG		SEP	66	20	MARINE	SILTY VF QTZ LIT SAND	H 002-18		
1847	36 52.80N	121 54.60W	DREDG		SEP	66	20	MARINE	SILTY VF LIT QTZ SAND	H 002-18		
1848	36 52.90N	121 52.90W	DREDG		SEP	66	15	MARINE	VF QTZ LIT SAND	H 002-18		
1849	36 53.00N	121 51.40W	DREDG		SEP	66	10	MARINE	FVF QTZ LIT SAND	H 002-18		
1850	36 52.20N	121 52.40W	DREDG		SEP	66	17	MARINE	VF QTZ LIT SAND	H 002-18		
1851	36 51.50N	121 53.20W	DREDG		SEP	66	27	MARINE	C SILT W VF QTZ SAND	H 002-18		
1852	36 50.60N	121 54.30W	DREDG		SEP	66	37	MARINE	GREEN MUD W MICA	H 002-18		

	SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
10	1853	36 49.80N	121 55.37W	DREDG		SEP	66		44	MARINE	C SILT W VF QTZ SAND	H 002-18	
	1854	36 49.00N	121 55.20W	DREDG		SEP	66		48	MARINE	VFF SILTY LIT QTZ SAND	H 002-18	
	1855	36 50.60N	121 49.83W	DREDG		SEP	66		10	MARINE	VFF QTZ LIT SAND	H 002-18	
9	1856	36 50.50N	121 50.93W	DREDG		SEP	66		20	MARINE	VFF QTZ LIT SAND	H 002-18	
	1857	36 50.10N	121 52.20W	DREDG		SEP	66		33	MARINE	C SILT W VF QTZ SAND	H 002-18	
8	1858	36 49.70N	121 53.50W	DREDG		SEP	66		40	MARINE	C SILT	H 002-18	
	1859	36 49.40N	121 54.50W	DREDG		SEP	66		45	MARINE	GREEN MUD A SILT	H 002-18	
	1860	36 49.50N	121 48.91W	DREDG		SEP	66		11	MARINE	VF LIT QTZ SAND	H 002-18	
7	1861	36 48.80N	121 48.20W	DREDG		SEP	66		11	MARINE	F QTZ LIT SAND	H 002-18	
	1862	36 48.50N	122 49.75W	DREDG		SEP	66		25	MARINE	FM LIT QTZ SAND	H 002-18	
6	1863	36 48.20N	121 47.70W	DREDG		SEP	66		31	MARINE	VF QTZ LIT S W MICA	H 002-18	
	1865	36 48.20N	121 48.13W	DREDG		SEP	66		65	MARINE	FM QTZ LIT SAND	H 002-18	
	1866	36 48.10N	121 48.40W	DREDG		SEP	66		75	MARINE	C SILT	H 002-18	
5	1867	36 49.00N	121 48.23W	DREDG		SEP	66		14	MARINE	VF QTZ LIT SAND	H 002-18	
	1868	36 46.30N	121 49.10W	DREDG		SEP	66		9	MARINE	VFF SAND	H 002-18	
4	1869	36 46.60N	121 50.30W	DREDG		SEP	66		25	MARINE	VF QTZ LIT SAND	H 002-18	
	1870	36 46.60N	121 52.20W	DREDG		SEP	66		55	MARINE	GREEN SILT	H 002-18	
	1871	36 45.30N	121 55.40W	DREDG		SEP	66		62	MARINE	FM SILTY QTZ LIT S W P	H 002-18	
3	1872	36 45.20N	121 49.50W	DREDG		SEP	66		10	MARINE	F QTZ LIT SAND	H 002-18	
	1873	36 45.00N	121 50.60W	DREDG		SEP	66		20	MARINE	VFF QTZ LIT SAND	H 002-18	
2	1874	36 44.90N	121 51.30W	DREDG		SEP	66		30	MARINE	VC SILT A VF QTZ SAND	H 002-18	
	1875	36 44.70N	121 52.50W	DREDG		SEP	66		40	MARINE	C SILT	H 002-18	
	1876	36 44.50N	121 54.60W	DREDG		SEP	66		50	MARINE	GREEN MUD VF W SILT, CL	H 002-18	
1	1877	36 44.20N	121 58.10W	DREDG		SEP	66		67	MARINE	SANDY SILT W GLAUCONITE	H 002-18	
	1892	37 01.40N	122 12.60W	CORE		SEP	66		0	INTERT	C GRNT S W C LIT GRNS	H 002-18	1892
12	1893	37 00.40N	122 11.35W	CORE		SEP	66		0	INTERT	MVC GRNT SAND	H 002-18	1893
	1894	37 00.00N	122 10.70W	CORE		SEP	66		0	INTERT	MVC GRNT SAND	H 002-18	1894
	1895	36 59.90N	122 09.90W	CORE		SEP	66		0	INTERT	MC GRNT SAND	H 002-18	1895
11	1896	36 59.90N	122 09.95W	CORE		SEP	66		0	INTERT	M LIT S W ORANGE SILT	H 002-18	1896
	1898	36 59.10N	122 09.30W	CORE		SEP	66		0	TERACE	BRWN SOIL W M LIT GRNS	H 002-18	1898
10	1899	36 59.40N	122 09.55W	CORE		SEP	66		0	STREAM	M LIT GRNS W FC SAND	H 002-18	1899
	1900	36 58.50N	122 08.10W	CORE		SEP	66		0	INTERT	MC QTZ LIT SAND	H 002-18	1900
	1901	36 58.50N	122 08.15W	CORE		SEP	66		0	BE CRX	GRYBRWN SILT	H 002-18	1901
9	1902	36 58.10N	122 07.20W	CORE		SEP	66		0	INTERT	M GRNT SAND	H 002-18	1902
	1903	36 57.66N	122 06.20W	CORE		SEP	66		0	TERACE	VFM LIT QTZ S W VC SIL	H 002-18	1903
8	1904	36 57.66N	122 06.20W	CORE		SEP	66		0	BE CRX	LIGHT BROWN CLAY	H 002-18	1904
	1905	36 57.56N	122 05.75W	CORE		SEP	66		0	INTERT	MC GRNT SAND	H 002-18	1905
	1906	36 57.36N	122 05.65W	CORE		SEP	66		0	INTERT	F M GRANITIC SAND	H 002-18	1906
7	1907	36 57.36N	122 05.65W	CORE		SEP	66		0	BE CRX	BRWN RED SILT	H 002-18	1907
	1908	36 57.24N	122 03.44W	CORE		SEP	66		0	INTERT	MC GRNT SAND	H 002-18	1908
6	1909	36 57.24N	122 03.44W	CORE		SEP	66		0	TERACE	DK BRWN SILT W M LIT S	H 002-18	1909
	1910	36 57.50N	122 03.00W	CORE		SEP	66		0	BE CRX	LIGHT BRWN SILT	H 002-18	1910
	1911	36 57.36N	122 02.33W	CORE		SEP	66		0	INTERT	M GRANITIC SAND	H 002-18	1911
5	1912	36 57.30N	122 01.60W	CORE		SEP	66		0	INTERT	MC GRNT SAND	H 002-18	1912
	1913	36 57.30N	122 01.60W	CORE		SEP	66		0	BE CRX	LT BROWN SILT	H 002-18	1913

	SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
1	1914	36 57.99N	122 01.34W	CORE		SEP	66	0	INTERT	MC GRNT SAND		H 002-18	1914
	1915	36 56.86N	122 01.44W	CORE		SEP	66	0	STREAM	VCC GRNT S W F LIT GRV		H 002-18	1915
	1916	37 00.44N	122 02.25W	CORE		SEP	66	0	STREAM	VCC GRNT S W F LIT GRV		H 002-18	1916
1	1917	36 59.14N	122 00.62W	CORE		SEP	66	0	BE CRX	VFF QTZ LIT SILTY SAND		H 002-18	1917
	1918	36 58.08N	122 00.62W	CORE		SEP	66	0	INTERT	F M GRANITIC SAND		H 002-18	1918
2	1919	36 58.04N	122 00.40W	CORE		SEP	66	0	INTERT	M GRNT SAND		H 002-18	1919
	1920	36 57.94N	121 59.92W	CORE		SEP	66	0	BE CRX	RED BRWN SILT		H 002-18	1920
	1921	36 58.28N	121 58.95W	CORE		SEP	66	0	TERACE	OXIDIZED FM GRNT SAND		H 002-18	1921
1	1922	36 57.66N	121 58.86W	CORE		SEP	66	0	INTERT	MC GRNT S W VF LIT PB		H 002-18	1922
	1923	36 57.55N	121 58.46W	CORE		SEP	66	0	TERACE	VFM LIT S W FC LIT GR		H 002-18	1923
2	1924	36 57.58N	121 58.46W	LOKE		SEP	66	0	BE CRX	OLIVE GREEN SILT		H 002-18	1924
	1925	36 57.74N	121 58.16W	CORE		SEP	66	0	INTERT	MC GRNT S W VF LIT PB		H 002-18	1925
	1926	36 57.74N	121 58.15W	CORE		SEP	66	0	BE CRX	LT BRWN SILT		H 002-18	1926
1	1927	36 58.36N	121 57.42W	CORE		SEP	66	0	INTERT	FM GRNT SAND		H 002-18	1927
	1928	36 58.36N	121 57.42W	CORE		SEP	66	0	BE CRX	MC LIT QTZ SILTY SAND		H 002-18	1928
2	1929	36 58.50N	121 57.65W	CORE		SEP	66	0	STREAM	MVC GRNT S W M GRNT GR		H 002-18	1929
	1930	36 58.92N	121 56.24W	CORE		SEP	66	0	INTERT	MC GRNT SAND		H 002-18	1930
	1931	36 58.58N	121 54.69W	CORE		SEP	66	0	TERACE	RED BRWN SOIL FRAGS		H 002-18	1931
1	1932	36 58.58N	121 54.68W	CORE		SEP	66	0	BE CRX	FM LIT QTZ SAND		H 002-18	1932
	1933	36 58.10N	121 53.75W	CORE		SEP	66	0	BE CRX	F LIT QTZ SAND		H 002-18	1933
2	1934	36 58.10N	121 53.75W	CORE		SEP	66	0	BE CRX	MVC GRNT SAND		H 002-18	1934
	1935	36 58.10N	121 53.75W	CORE		SEP	66	0	INTERT	M GRNT SAND		H 002-18	1935
	1936	36 57.83N	121 53.23W	CORE		SEP	66	0	BE CRX	OXIDIZED LIT QTZ SAND		H 002-18	1936
1	1937	36 56.26N	121 51.75W	CORE		SEP	66	0	INTERT	M GRNT SAND		H 002-18	1937
	1938	36 56.26N	121 51.75W	CORE		SEP	66	0	BE CRX	OXIDIZED MC LIT SAND		H 002-18	1938
2	1939	36 56.43N	121 51.78W	CORE		SEP	66	0	BE CRX	MC LIT SAND		H 002-18	1939
	1940	36 55.75N	121 51.63W	CORE		SEP	66	0	INTERT	M GRNT SAND		H 002-18	1940
	1941	36 55.75N	121 51.63W	CORE		SEP	66	0	BE CRX	VFM LIT SAND		H 002-18	1941
1	1942	36 55.20N	121 49.65W	CORE		SEP	66	0	BE CRX	SILTY M LIT SAND		H 002-18	1942
	1943	36 53.20N	121 49.65W	CORE		SEP	66	0	INTERT	MC GRNT SAND		H 002-18	1943
2	1944	36 53.25N	121 49.65W	CORE		SEP	66	0	BE CRX	OXIDIZED M LIT QTZ SAN		H 002-18	1944
	1945	36 51.35N	121 49.58W	CORE		SEP	66	0	DUNE	M GRNT SAND		H 002-18	1945
	1946	36 51.10N	121 48.35W	CORE		SEP	66	0	INTERT	M GRNT SAND		H 002-18	1946
1	1947	36 52.40N	121 47.18W	CORE		SEP	66	0	TERACE	M ORANGE SILTY LIT SAN		H 002-18	1947
	1948	36 52.40N	121 47.18W	CORE		SEP	66	0	TERACE	FM LIT SILTY SAND		H 002-18	1948
2	1949	36 54.00N	121 46.00W	CORE		SEP	66	0	STREAM	M GRNT S W F LIT PEBS		H 002-18	1949
	1950	36 50.20N	121 48.05W	CORE		SEP	66	0	INTERT	M GRNT SAND		H 002-18	1950
	1951	36 49.74N	121 47.78W	CORE		SEP	66	0	INTERT	M GRNT SAND		H 002-18	1951
1	1952	36 49.74N	121 47.78W	CORE		SEP	66	0	DUNE	M LIT QTZ SAND		H 002-18	1952
	1953	36 49.88N	121 45.80W	CORE		SEP	66	0	TERACE	VFM SILTY LIT SAND		H 002-18	1953
2	1954	36 48.92N	121 47.44W	CORE		SEP	66	0	INTERT	M GRNT SAND		H 002-18	1954
	1955	36 48.70N	121 47.36W	CORE		SEP	66	0	INTERT	FM QTZ LIT SAND		H 002-18	1955
	1956	36 48.37N	121 47.42W	CORE		SEP	66	0	INTERT	CVC GRNT S W F LIT PB		H 002-18	1956
1	1957	36 48.08N	121 47.30W	CORE		SEP	66	0	INTERT	M QTZ SAND		H 002-18	1957
	1958	36 47.80N	121 47.52W	CORE		SEP	66	0	INTERT	MC QTZ SAND		H 002-18	1958

	SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
1959	36 46.80N	121 47.74W	CORE				SEP	66	0	INTERT	M QTZ SAND	H 002-18	1959
1960	36 46.80N	121 41.74W	CORE				SEP	66	0	DUNE	MC QTZ SAND	H 002-18	1960
1961	36 44.46N	121 46.21W	CORE				SEP	66	0	INTERT	M QTZ SAND	H 002-18	1961
1962	36 44.46N	121 46.23W	CORE				SEP	66	0	DUNE	MC QTZ SAND	H 002-18	1962
1963	36 42.86N	121 44.95W	CORE				SEP	66	0	STREAM	M QTZ LIT SAND	H 002-18	1963
1964	36 37.60N	121 41.32W	CORE				SEP	66	0	STREAM	FM LIT QTZ SILTY SAND	H 002-18	1964
1965	36 42.86N	121 41.32W	CORE				SEP	66	0	INTERT	CVC QTZ SAND	H 002-18	1965
1966	36 41.26N	121 48.82W	CORE				SEP	66	0	INTERT	MC QTZ SAND	H 002-18	1966
1967	36 38.26N	121 50.14W	CORE				SEP	66	0	INTERT	CVC QTZ S W F PEBS	H 002-18	1967
1968	36 37.53N	121 51.23W	CORE				SEP	66	0	INTERT	MC QTZ LIT SAND	H 002-18	1968
1970	37 53.53N	122 40.27W	PEEL			26	MAR	68	4	MARINE	VFF GRY LIT QTZ S W SH	H 002-19	
1971	37 54.00N	122 40.31W	PEEL			25	MAR	68	3	MARINE	VFF GRY LIT QTZ S W SH	H 002-19	
1972	37 54.60N	122 40.34W	PEEL			26	MAR	68	2	MARINE	VFM GRY LIT QTZ S W SH	H 002-19	
1973	37 54.11N	122 40.39W	PEEL			26	MAR	68	2	MARINE	M GRY LIT SAND	H 002-19	
1978	37 53.45N	122 40.55W	PEEL			25	MAR	68	3	MARINE	FM LIT QTZ SAND	H 002-19	
1979	37 53.57N	122 40.09W	PEEL			25	MAR	68	4	MARINE	F LIT QTZ SAND	H 002-19	
1980	37 54.02N	122 40.05W	PEEL			26	MAR	68	4	MARINE	VFF LIT QTZ SAND	H 002-19	
1981	37 54.07N	122 39.55W	PEEL			26	MAR	68	4	MARINE	VFM LIT SAND W SHL FRG	H 002-19	
1982	37 54.31N	122 39.43W	PEEL			26	MAR	68	5	MARINE	VF LIT SAND	H 002-19	
1983	37 53.51N	122 39.25W	PEEL			26	MAR	68	5	MARINE	VFF LIT QTZ SAND	H 002-19	
1984	37 53.42N	122 39.03W	PEEL			25	MAR	68	6	MARINE	VFF LIT QTZ SAND	H 002-19	
1985	37 53.25N	122 38.44W	PEEL			25	MAR	68	7	MARINE	VFF LIT QTZ SAND	H 002-19	
1986	37 53.10N	122 38.13W	PEEL			25	MAR	68	7	MARINE	VERY FINE GRAY SAND	H 002-19	
1987	37 52.58N	122 37.58W	PEEL			26	MAR	68	7	MARINE	FM LIT QTZ SAND	H 002-19	
1989	37 52.33N	122 37.44W	PEEL			26	MAR	68	8	MARINE	FM LIT QTZ SAND	H 002-19	
1990	37 52.45N	122 37.57W	PEEL			26	MAR	68	8	MARINE	FM LIT QTZ SAND	H 002-19	
1991	37 53.30N	122 38.12W	PEEL			26	MAR	68	8	MARINE	F LIT QTZ SAND	H 002-19	
1992	37 53.12N	122 38.31W	PEEL			25	MAR	68	8	MARINE	VF LIT SILTY SAND	H 002-19	
1993	37 53.29N	122 39.03W	PEEL			26	MAR	68	7	MARINE	VFF LIT QTZ SAND	H 002-19	
1994	37 53.41N	122 39.21W	PEEL			26	MAR	68	6	MARINE	VFF LIT QTZ SAND	H 002-19	
1995	37 53.47N	122 39.41W	PEEL			26	MAR	68	6	MARINE	VFF LIT QTZ SAND	H 002-19	
1996	37 53.44N	122 39.53W	PEEL			26	MAR	68	6	MARINE	FM LIT QTZ SAND	H 002-19	
1997	37 53.45N	122 40.20W	PEEL			26	MAR	68	4	MARINE	F LIT QTZ SAND	H 002-19	
1999	37 53.19N	122 40.32W	PEEL			26	MAR	68	5	MARINE	VF LIT QTZ SAND	H 002-19	
2001	37 53.13N	122 40.03W	PEEL			25	MAR	68	7	MARINE	VF LIT QTZ SAND	H 002-19	
2002	37 53.31N	122 39.39W	PEEL			26	MAR	68	7	MARINE	VFF LIT QTZ SAND	H 002-19	
2003	37 53.25N	122 39.18W	PEEL			25	MAR	68	7	MARINE	VFF LIT QTZ SAND	H 002-19	
2004	37 53.13N	122 39.55W	PEEL			26	MAR	68	8	MARINE	VFF LIT QTZ SAND	H 002-19	
2005	37 53.02N	122 38.27W	PEEL			26	MAR	68	9	MARINE	VF LIT QTZ SAND	H 002-19	
2006	37 52.48N	122 38.13W	PEEL			25	MAR	68	9	MARINE	VFF LIT QTZ SAND	H 002-19	
2008	37 52.33N	122 38.24W	PEEL			25	MAR	68	9	MARINE	VF LIT QTZ SAND	H 002-19	
2009	37 52.53N	122 38.53W	PEEL			26	MAR	68	9	MARINE	VFF LIT QTZ SAND	H 002-19	
2010	37 53.39N	122 39.29W	PEEL			26	MAR	68	8	MARINE	FM LIT QTZ SAND	H 002-19	
2011	37 52.56N	122 39.52W	PEEL			25	MAR	68	7	MARINE	VFF LIT QTZ SAND	H 002-19	
2012	37 52.39N	122 39.20W	PEEL			26	MAR	68	9	MARINE	FM LIT QTZ SAND	H 002-19	

	SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
19	2113	37 52.28N	122 38.42W	PEEL		26	MAR	58	10	MARINE	F LIT QTZ SAND	H 002-19	
	2114	37 52.84N	122 37.48W	PEEL		26	MAR	58	10	MARINE	VF LIT QTZ SAND	H 002-19	
	2015	37 53.43N	122 41.53W	SCOOP			MAR	58	0	HITIDE	CRS BROWN PEBBLY SAND	H 002-19	
18	2016	37 53.39N	122 41.53W	SCOOP			MAR	58	0	LCTIDE	MEDIUM BROWN SAND W SH	H 002-19	
	2017	37 53.47N	122 41.54W	SCOOP			MAR	58	0	HITIDE	MED-F PEBL SAND W SHEL	H 002-19	
17	2018	37 53.45N	122 41.45W	SCOOP			MAR	58	0	LCTIDE	FINE BROWN SAND W SHEL	H 002-19	
	2019	37 54.07N	122 41.28W	SCOOP			MAR	58	0	HITIDE	FINE BROWN SAND W SHEL	H 002-19	
	2020	37 54.14N	122 41.27W	SCOOP			MAR	58	0	LOTIDE	FINE TAN SAND W SHEL	H 002-19	
16	2021	37 54.08N	122 41.15W	SCOOP			MAR	58	0	INTERT	F DARK GRAY SAND W SHE	H 002-19	
	2022	37 54.20N	122 40.47W	SCOOP			MAR	58	0	LOTIDE	F LGT GRAY SAND W PEBB	H 002-19	
15	2023	37 54.28N	122 40.52W	SCOOP			MAR	58	0	INTERT	MED GRAY PEBBLY SAND	H 002-19	
	2024	37 54.27N	122 40.49W	SCOOP			MAR	58	0	LOTIDE	F GRAY SAND W SHEL, PB	H 002-19	
	2025	37 54.23N	122 40.55W	SCOOP			MAR	58	0	HITIDE	F GRAY SAND W SHEL, PB	H 002-19	
14	2026	37 54.17N	122 41.03W	SCOOP			MAR	58	0	INTERT	F GRAY SAND W SHEL, PB	H 002-19	
	2101	37 12.52N	122 23.63W	PEEL			AUG	58	10	MARINE	VFF LIT QTZ SAND	H 002-26	
13	2102	37 12.56N	122 26.62W	PEEL			AUG	58	20	MARINE	F QTZ LIT SAND	H 002-26	
	2103	37 12.36N	122 27.53W	PEEL			AUG	58	30	MARINE	GRY VFF SILTY QTZ SAND	H 002-26	
	2104	37 12.10N	122 29.42W	PEEL			AUG	58	41	MARINE	GREENGRAY VF SANDY SILT	H 002-26	
12	2105	37 14.00N	122 30.20W	PEEL			AUG	58	40	MARINE	GREENGRAY VF SANDY SILT	H 002-26	
	2107	37 14.60N	122 27.43W	PEEL			AUG	58	20	MARINE	F LIT QTZ SAND	H 002-26	
11	2108	37 14.86N	122 25.40W	PEEL			AUG	58	11	MARINE	VFF LIT QTZ SAND	H 002-26	
	2109	37 16.73N	122 25.53W	PEEL			AUG	58	5	MARINE	F LIT QTZ SAND	H 002-26	
	2110	37 16.85N	122 25.03W	PEEL			AUG	58	10	MARINE	F LIT QTZ SAND	H 002-26	
10	2111	37 16.93N	122 27.93W	PEEL			AUG	58	20	MARINE	VFF LIT QTZ SAND	H 002-26	
	2112	37 17.16N	122 29.70W	PEEL			AUG	58	30	MARINE	FM SILTY LIT QTZ SAND	H 002-26	
9	2113	37 17.26N	122 30.13W	PEEL			AUG	58	35	MARINE	VFF SILTY LIT QTZ SAND	H 002-26	
	2114	37 17.00N	122 31.43W	PEEL			AUG	58	41	MARINE	VF QTZ'S AND VCC SILT	H 002-26	
	2115	37 18.80N	122 32.53W	PEEL			AUG	58	40	MARINE	VFF SILTY QTZ SAND	H 002-26	
8	2116	37 19.20N	122 31.60W	PEEL			AUG	58	35	MARINE	VFM LIT QTZ SAND	H 002-26	
	2117	37 19.74N	122 30.31W	PEEL			AUG	58	30	MARINE	F QTZ LIT SAND	H 002-26	
7	2118	37 19.90N	122 29.63W	PEEL			AUG	58	25	MARINE	F LIT QTZ SAND	H 002-26	
6	2119	37 20.33N	122 28.93W	PEEL			AUG	58	20	MARINE	F LIT QTZ SAND	H 002-26	
5	2120	37 20.70N	122 27.63W	PEEL			AUG	58	15	MARINE	F LIT QTZ SAND	H 002-26	
4	2121	37 21.00N	122 26.43W	PEEL			AUG	58	10	MARINE	FINE GRAINED SAND	H 002-26	
3	2122	37 18.83N	122 28.13W	PEEL			AUG	58	20	MARINE	FINE SAND W SOME FEBBL	H 002-26	
2	2123	37 22.30N	122 29.03W	PEEL			AUG	58	20	MARINE	VFF LIT QTZ SAND	H 002-26	
1	2125	37 20.93N	122 34.33W	PEEL			AUG	58	38	MARINE	VF SILTY QTZ SAND	H 002-26	
	2126	37 22.00N	122 32.93W	PEEL			AUG	58	35	MARINE	GRNGRY F LIT QTZ SAND	H 002-26	
	2127	37 22.36N	122 31.93W	PEEL			AUG	58	31	MARINE	VF SANDY SILT W PEBBLE	H 002-26	
	2128	37 22.70N	122 30.40W	PEEL			AUG	58	25	MARINE	GRNGRY F LIT QTZ SAND	H 002-26	
	2129	37 22.90N	122 29.03W	PEEL			AUG	58	20	MARINE	FINE GRAINED SAND	H 002-26	
	2130	37 23.20N	122 28.00W	PEEL			AUG	58	15	MARINE	GRNGRY F LIT QTZ SAND	H 002-26	
	2131	37 23.30N	122 26.53W	PEEL			AUG	58	10	MARINE	GRY VF QTZ LIT SAND	H 002-26	
	2132	37 23.50N	122 25.73W	PEEL			AUG	58	5	MARINE	VF SILTY QTZ LIT SAND	H 002-26	
	2133	37 26.80N	122 27.93W	PEEL			AUG	58	10	MARINE	FINE SILTY SAND	H 002-26	

SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	SUB NO	FIELD
2134	37 25.40N	122 28.90W	PEEL		AUG	58	15	MARINE	GRAY FINE SAND		H 002-26	
2135	37 25.90N	122 29.80W	PEEL		AUG	58	20	MARINE	FINE SAND W LARGE PEBB		H 002-26	
2136	37 25.30N	122 31.40W	PEEL		AUG	58	25	MARINE	FM LIT QTZ SAND		H 002-26	
2137	37 24.60N	122 32.40W	PEEL		AUG	58	30	MARINE	F LIT SAND		H 002-26	
2138	37 23.50N	122 34.70W	PEEL		AUG	58	33	MARINE	GRNGRY F LIT QTZ SAND		H 002-26	
2139	37 23.50N	122 36.90W	PEEL		AUG	58	40	MARINE	MEU-CRS SAND W LRG PBL		H 002-26	
2140	37 23.90N	122 37.70W	PEEL		AUG	58	40	MARINE	VFM LIT QTZ SAND		H 002-26	
2141	37 24.90N	122 37.80W	PEEL		AUG	58	40	MARINE	VFM LIT QTZ SAND		H 002-26	
2142	37 25.80N	122 35.70W	PEEL		AUG	58	34	MARINE	M LIT QTZ SAND		H 002-26	
2143	37 26.70N	122 33.60W	PEEL		AUG	58	30	MARINE	VFM LIT QTZ SAND		H 002-26	
2144	37 27.30N	122 32.40W	PEEL		AUG	58	25	MARINE	GRYBRWN MC LIT QTZ SAN		H 002-26	
2196	37 13.50N	122 24.40W	CORE		APR	70	0	INTERT	MC GRNT SAND		H 002-26	
2198	37 15.60N	122 24.80W	CORE		APR	70	0	INTERT	M QTZ LIT SAND		H 002-26	
2199	37 17.90N	122 24.40W	CORE		APR	70	0	INTERT	MC GRNT SAND		H 002-26	
2200	37 19.30N	122 24.10W	CORE		APR	70	0	INTERT	MC QTZ LIT SAND		H 002-26	
2203	37 21.40N	122 23.80W	CORE		APR	70	0	INTERT	C QTZ LIT SAND		H 002-26	
2204	37 22.50N	122 24.50W	CORE		APR	70	0	INTERT	VC QTZ SAND		H 002-26	
2205	37 25.10N	122 26.00W	COPE		APR	70	0	INTERT	C QTZ LIT SAND		H 002-26	
2206	37 24.20N	122 25.50W	CORE		APR	70	0	INTERT	MC QTZ LIT SAND		H 002-26	
2208	37 27.30N	122 26.60W	CORE		APR	70	0	INTERT	CVC QTZ LIT SAND		H 002-26	
2145	37 08.30N	122 30.10W	PEEL		SEP	59	50	MARINE	GREENGRAY VF SANDYSILT		H 002-28	
2146	37 08.50N	122 27.60W	PEEL		SEP	59	40	MARINE	GREENGRAY VF SANDYSILT		H 002-28	
2147	37 10.40N	122 26.30W	PEEL		SEP	59	30	MARINE	GREENGRAY F SILTY SAND		H 002-28	
2150	37 06.20N	122 28.00W	PEEL		SEP	59	50	MARINE	GREENGRAY VF SANDYSILT		H 002-28	
2151	37 07.10N	122 26.50W	PEEL		SEP	59	40	MARINE	GREENGRAY VF SANDYSILT		H 002-28	
2152	37 09.30N	122 24.70W	PEEL		SEP	59	30	MARINE	GREENGRAY F SILTY SAND		H 002-28	
2153	37 09.10N	122 23.40W	PEEL		SEP	59	20	MARINE	GRAY FINE SILTY SAND		H 002-28	
2154	37 09.60N	122 22.50W	PEEL		SEP	59	10	MARINE	GRAY FINE SAND		H 002-28	
2155	37 04.30N	122 25.70W	PEEL		SEP	59	50	MARINE	GREENGRAY VF SANDYSILT		H 002-28	
2156	37 05.20N	122 24.70W	PEEL		SEP	59	40	MARINE	GREENGRAY VF SANDYSILT		H 002-28	
2157	37 06.20N	122 22.80W	PEEL		SEP	59	30	MARINE	GREENGRAY F SILTY SAND		H 002-28	
2158	37 05.80N	122 21.80W	PEEL		SEP	59	20	MARINE	GRAY F SAND W CRS-SHEL		H 002-28	
2159	37 07.10N	122 21.30W	PEEL		SEP	59	10	MARINE	CRS SAND A PEBL, SHELS		H 002-28	
2160	37 02.70N	122 22.80W	PEEL		SEP	59	50	MARINE	GREENGRAY VF SANDYSILT		H 002-28	
2161	37 03.50N	122 21.70W	PEEL		SEP	59	40	MARINE	GREENGRAY VF SANDYSILT		H 002-28	
2162	37 04.30N	122 20.40W	PEEL		SEP	59	30	MARINE	GREENGRAY F SILTY SAND		H 002-28	
2163	37 05.10N	122 19.30W	PEEL		SEP	59	20	MARINE	GREENGRAY F SANDY SILT		H 002-28	
2164	37 05.70N	122 18.20W	PEEL		SEP	59	10	MARINE	GRAY FINE SANDY SILT		H 002-28	
2165	37 06.20N	122 17.70W	PEEL		SEP	59	5	MARINE	GRAY FINE SAND		H 002-28	
2166	37 05.50N	122 18.60W	PEEL		SEP	59	7	MARINE	GREENGRAY FINE SAND		H 002-28	
2167	37 00.90N	122 20.60W	PEEL		SEP	59	50	MARINE	GREENGRAY VF SILTYSAND		H 002-28	
2168	37 01.70N	122 19.40W	PEEL		SEP	59	40	MARINE	GREENGRAY VF SILTYSAND		H 002-28	
2169	37 02.60N	122 17.80W	PEEL		SEP	59	30	MARINE	GREENGRAY F SANDY SILT		H 002-28	
2170	37 03.30N	122 16.90W	PEEL		SEP	59	20	MARINE	GRAY FINE SAND		H 002-28	
2171	37 03.70N	122 16.40W	PEEL		SEP	59	15	MARINE	GRAY FINE SAND		H 002-28	

	SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
10	2172	37 03.90N	122 15.90W	PEEL			SEP	59	10	MARINE	GRAY F SAND W SHL, ROC	H 002-28	
	2173	36 58.80N	122 19.00W	PEEL			SEP	59	50	MARINE	GREENGRAY VF SANDYSILT	H 002-28	
	2174	36 59.70N	122 17.10W	PEEL			SEP	59	40	MARINE	GREENGRAY F SILTY SAND	H 002-28	
9	2175	37 00.80N	122 15.60W	PEEL			SEP	59	30	MARINE	GREENGRAY VF SANDYSILT	H 002-28	
	2176	37 21.30N	122 14.80W	PEEL			SEP	59	20	MARINE	GREENGRAY FINE SAND	H 002-28	
8	2177	37 01.90N	122 14.10W	PEEL			SEP	59	10	MARINE	GRAY F SAND W PEBBLES	H 002-28	
	2178	36 56.30N	122 15.50W	PEEL			SEP	59	49	MARINE	GREENGRAY VF SANDYSILT	H 002-28	
	2179	36 57.90N	122 14.00W	PEEL			SEP	59	40	MARINE	GREENGRAY VF SANDYSILT	H 002-28	
7	2180	36 58.70N	122 13.10W	PEEL			SEP	59	30	MARINE	GREENGRAY F SILTY SAND	H 002-28	
	2181	36 59.40N	122 12.40W	PEEL			SEP	59	20	MARINE	GREENGRAY F SILTY SAND	H 002-28	
6	2182	37 00.10N	122 11.80W	PEEL			SEP	59	10	MARINE	GRAY FINE SAND W SHELL	H 002-28	
	2183	36 55.20N	122 11.70W	PEEL			SEP	59	48	MARINE	GREENGRAY VF SANDYSILT	H 002-28	
	2184	37 00.00N	122 11.70W	CORE			APR	70	0	INTERT	M QTZ LIT SAND	H 002-28	
5	2185	37 01.50N	122 12.90W	CORE			APR	70	0	INTERT	MVC QTZ LIT SAND	H 002-28	
	2186	37 02.50N	122 13.70W	CORE			APR	70	0	INTERT	MVC QTZ LIT S W FGRNTP	H 002-28	
4	2188	37 04.70N	122 15.80W	CORE			APR	70	0	INTERT	MC QTZ LIT SAND	H 002-28	
	2189	37 05.80N	122 16.60W	CORE			APR	70	0	INTERT	M QTZ LIT SAND	H 002-28	
	2191	37 07.00N	122 18.30W	CORE			APR	70	0	INTERT	M QTZ S W VFF LIT GRV	H 002-28	
3	2192	37 08.70N	122 20.70W	CORE			APR	70	0	INTERT	FM QTZ LIT SAND	H 002-28	
	2194	37 10.40N	122 22.00W	CORE			APR	70	0	INTERT	M QTZ LIT S W F LIT PB	H 002-28	
2	2195	37 11.60N	122 23.80W	CORE			APR	70	0	INTERT	MVC QTZ LIT SAND	H 002-28	
	2301	36 57.80N	121 01.60W	CORE			MAY	65	0	INTERT	M QTZ SAND	H 002-33	
	2302	36 59.30N	122 01.10W	CORE			MAY	65	0	STREAM	FM QTZ SAND	H 002-33	
1	2303	36 57.70N	121 00.40W	CORE			MAY	65	0	INTERT	FM QTZ SAND	H 002-33	
	2304	36 57.90N	121 53.80W	CORE			MAY	65	0	INTERT	MVC GRNT S W MC GRV	H 002-33	
0	2305	36 57.30N	121 58.70W	CORE			MAY	65	0	INTERT	MC QTZ LIT S W FC GRV	H 002-33	
	2306	36 57.60N	121 57.80W	CORE			MAY	65	0	INTERT	M QTZ LIT SAND	H 002-33	
	2307	36 58.20N	121 56.90W	CORE			MAY	65	0	INTERT	MC QTZ LIT SAND	H 002-33	
	2308	36 58.30N	121 50.50W	CORE			MAY	65	0	INTERT	MC QTZ LIT SAND	H 002-33	
	2309	36 59.00N	121 55.10W	CORE			MAY	65	0	STREAM	MC LIT SAND	H 002-33	
12	2310	36 58.60N	121 55.50W	CORE			MAY	65	0	INTERT	MC GRNT SAND	H 002-33	
	2311	36 58.20N	121 54.20W	CORE			MAY	65	0	INTERT	MC QTZ LIT SAND	H 002-33	
	2312	36 58.30N	121 53.40W	CORE			MAY	65	0	STREAM	M LIT SAND	H 002-33	
11	2313	36 57.40N	121 53.20W	CORE			MAY	65	0	INTERT	M QTZ LIT SAND	H 002-33	
10	2314	36 56.70N	121 52.10W	CORE			MAY	65	0	INTERT	M QTZ LIT SAND	H 002-33	
9	2315	36 56.00N	121 51.50W	CORE			MAY	65	0	INTERT	M QTZ LIT SAND	H 002-33	
	2316	36 55.30N	121 51.10W	CORE			MAY	65	0	INTERT	MC QTZ LIT SAND	H 002-33	
	2317	36 54.60N	121 50.60W	CORE			MAY	65	0	INTERT	MC QTZ LIT SAND	H 002-33	
8	2318	36 54.30N	121 50.10W	CORE			MAY	65	0	INTERT	MC QTZ LIT SAND	H 002-33	
7	2319	36 53.30N	121 49.60W	CORE			MAY	65	0	INTERT	M QTZ LIT SAND	H 002-33	
6	2320	36 52.60N	121 49.60W	CORE			MAY	65	0	INTERT	M QTZ LIT SAND	H 002-33	
	2321	36 52.10N	121 48.70W	CORE			MAY	65	0	INTERT	M QTZ LIT SAND	H 002-33	
	2322	36 51.20N	121 47.80W	CORE			MAY	65	0	INTERT	M QTZ LIT SAND	H 002-33	
5	2323	36 50.90N	121 47.80W	CORE			MAY	65	0	INTERT	M QTZ LIT SAND	H 002-33	
4	2324	36 49.90N	121 47.70W	CORE			MAY	65	0	INTERT	M QTZ LIT SAND	H 002-33	

	SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
12	2325	36 49.72N	121 47.72W	CORE		MAY	65		0	INTERT	MC QTZ LIT SAND	H 002-33	
	2326	36 49.40N	121 47.63W	CORE		MAY	65		0	INTERT	M QTZ LIT SAND	H 002-33	
	2327	36 45.83N	121 47.21W	CORE		MAY	65		0	INTERT	VC QTZ LIT SAND	H 002-33	
	2328	36 48.13N	121 47.25W	CORE		MAY	65		0	INTERT	VC QTZ LIT SAND	H 002-33	
	2329	36 46.90N	121 47.33W	CORE		MAY	65		0	INTERT	M QTZ LIT SAND	H 002-33	
11	2330	36 46.10N	121 47.50W	CORE		MAY	65		0	INTERT	M QTZ SAND	H 002-33	
	2331	36 44.93N	121 48.03W	CORE		MAY	65		0	INTERT	MVC QTZ LIT SAND	H 002-33	
	2332	36 43.93N	121 48.13W	CORE		MAY	65		0	INTERT	CVC QTZ SAND	H 002-33	
	2333	36 42.70N	121 48.10W	CORE		MAY	65		0	INTERT	C QTZ LIT SAND	H 002-33	
	2334	36 41.40N	121 48.43W	CORE		MAY	65		0	INTERT	C QTZ LIT SAND	H 002-33	
10	2335	36 40.70N	121 48.72W	CORE		MAY	65		0	INTERT	CVC QTZ LIT SAND	H 002-33	
	2336	36 37.31N	121 54.03W	CORE		MAY	65		0	INTERT	VC LIT QTZ S W VF LITG	H 002-33	
	2337	36 36.83N	121 53.73W	CORE		MAY	65		0	INTERT	MVC QTZ LIT SAND	H 002-33	
	2339	36 36.56N	121 52.31W	CORE		MAY	65		0	INTERT	M QTZ SAND	H 002-33	
	2340	36 36.90N	121 51.59W	CORE		MAY	65		0	INTERT	MC QTZ SAND	H 002-33	
9	2341	36 37.40N	121 50.93W	CORE		MAY	65		0	INTERT	MC QTZ LIT SAND	H 002-33	
	2342	36 40.70N	121 44.43W	CORE		MAY	65		0	STREAM	M QTZ LIT SAND	H 002-33	
	2343	36 53.50N	121 45.93W	CORE		MAY	65		0	STREAM	MC LIT QTZ SAND	H 002-33	
	2351	36 42.50N	121 54.81W	DREOG		FAL	70		49	MARINE		H 002-33	
	2352	36 42.53N	121 52.53W	DREOG		FAL	70		39	MARINE		H 002-33	
8	2353	36 41.93N	121 50.80W	DREOG		FAL	70		23	MARINE		H 002-33	
	2354	36 41.43N	121 50.10W	DREOG		FAL	70		20	MARINE		H 002-33	
	2355	36 41.00N	121 49.53W	DREOG		FAL	70		12	MARINE		H 002-33	
	2356	36 39.23N	121 50.33W	DREOG		FAL	70		13	MARINE		H 002-33	
	2357	36 39.50N	121 51.13W	DREOG		FAL	70		24	MARINE		H 002-33	
7	2358	36 39.70N	121 51.70W	DREOG		FAL	70		30	MARINE		H 002-33	
	2359	36 39.90N	121 53.43W	DREOG		FAL	70		43	MARINE		H 002-33	
	2360	36 41.20N	121 55.53W	DREOG		FAL	70		53	MARINE		H 002-33	
6	2401	36 28.90N	121 56.15W	SCOOP		SPR	71		0	STREAM	CRS GRANITIC SAND	H 002-37	
	2402	36 28.44N	121 56.23W	SCOOP		SPR	71		0	STREAM	M GRANITIC SAND	H 002-37	
5	2403	36 28.85N	121 56.25W	SCOOP		SPR	71		0	INTERT	F GRANITIC SAND	H 002-37	
	2404	36 27.40N	121 55.43W	SCOOP		SPR	71		0	STREAM	M CRS GRANITIC SAND	H 002-37	
	2405	36 27.40N	121 55.43W	SCOOP		SPR	71		0	STREAM	M GRANITIC SAND	H 002-37	
	2406	36 26.53N	121 55.33W	SCOOP		SPR	71		0	STREAM	F CRS GRANITIC SAND	H 002-37	
	2407	36 26.53N	121 55.35W	SCOOP		SPR	71		0	STREAM	F CRS GRANITIC SAND	H 002-37	
4	2408	36 25.04N	121 54.73W	SCOOP		SPR	71		0	STREAM	CRS GRANITIC SAND	H 002-37	
	2409	36 25.35N	121 54.84W	SCOOP		SPR	71		0	STREAM	M GRANITIC SAND	H 002-37	
	2410	36 25.06N	121 54.89W	SCOOP		SPR	71		0	INTERT	M GRANITIC SAND	H 002-37	
	2411	36 25.36N	121 54.22W	SCOOP		SPR	71		0	STREAM	F CRS GRNT S W LIT FRG	H 002-37	
	2412	36 22.75N	121 54.04W	SCOOP		SPR	71		0	STREAM	F M ARKOSIC SAND	H 002-37	
3	2413	36 22.81N	121 54.04W	SCOOP		SPR	71		0	STREAM	F M GRANITIC SAND	H 002-37	
	2414	36 22.81N	121 54.03W	SCOOP		SPR	71		0	INTERT	F GRANITIC SAND	H 002-37	
	2415	36 22.30N	121 54.03W	SCOOP		SPR	71		0	STREAM	M ARKOSIC SAND	H 002-37	
	2416	36 22.29N	121 54.03W	SCOOP		SPR	71		0	STREAM	F M GRANITIC SAND	H 002-37	
	2417	36 22.30N	121 54.12W	SCOOP		SPR	71		0	INTERT	F GRANITIC SAND	H 002-37	

	SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	SUB NO	FIELD
	2501	39 42.60N	123 49.30W	SCOOP			SEP	70	0	STREAM	M LIT SILTY S WFFLITG	H 002-36	
	2500	39 42.60N	123 48.30W	SCOOP			SEP	70	0	STREAM	GRAY FINE GRAIN SAND	H 002-36	
	2503	39 42.60N	123 49.30W	SCOOP			SEP	70	0	STURMD	MC LIT SAND	H 002-36	
	2504	39 40.70N	123 47.40W	SCOOP			SEP	70	0	STREAM	M LIT S W F LIT PEB S	H 002-36	
	2505	39 40.70N	123 47.40W	SCOOP			SEP	70	0	INTERT	M LIT S W SHL FRGS	H 002-36	
	2506	39 27.40N	123 48.30W	SCOOP			SEP	70	0	INTERT	M QTZ LIT SAND	H 002-36	
	2507	39 27.40N	123 48.30W	SCOOP			SEP	70	0	STREAM	M QTZ LIT SAND	H 002-36	
	2508	39 21.70N	123 49.10W	SCOOP			SEP	70	0	INTERT	MC LIT QTZ S /ND	H 002-36	
	2509	39 21.70N	123 49.10W	SCOOP			SEP	70	0	STREAM	MC LIT PEB CGL	H 002-36	
	2510	39 16.40N	123 47.40W	SCOOP			SEP	70	0	STREAM	FM LIT S W FM LIT GR	H 002-36	
	2511	39 16.40N	123 47.40W	SCOOP			SEP	70	0	INTERT	FM QTZ LIT S W VFFLITG	H 002-36	
	2512	39 11.80N	123 40.80W	SCOOP			SEP	70	0	STREAM	HVC LIT PEB W VF LIT S	H 002-36	
	2513	39 11.80N	123 40.80W	SCOOP			SEP	70	0	INTERT	M LIT QTZ SAND	H 002-36	
	2514	39 32.20N	123 42.40W	SCOOP			SEP	70	0	INTERT	M LIT QTZ SAND	H 002-36	
	2515	38 56.70N	123 42.00W	SCOOP			SEP	70	0	STREAM	M LIT SILTY S W F GR	H 002-36	
	2516	38 45.70N	123 31.20W	SCOOP			SEP	70	0	STREAM	FM LIT PEB W VF LIT S	H 002-36	
	2517	38 44.20N	123 30.70W	SCOOP			SEP	70	0	INTERT	M QTZ LIT SAND	H 002-36	
	2518	40 13.80N	124 08.20W	SCOOP			SEP	70	0	STREAM	GREENISH FEBBLE W MUD	H 002-36	
	2520	40 17.60N	124 14.70W	SCOOP			SEP	70	0	STREAM	FM LIT CGL	H 002-36	
	2521	40 18.50N	124 15.50W	SCOOP			SEP	70	0	STREAM	LIT PEB S W SILT A F S	H 002-36	
	2530	41 44.30N	124 11.20W	SCOOP	2100	29	JUN	71	0	INTERT	F LIT QTZ SAND	H 002-36	
	2531	42 25.80N	124 25.00W	SCOOP	0845	30	JUN	71	0	STREAM	MC LIT S W F LIT GR	H 002-36	
	2532	42 25.30N	124 25.00W	SCOOP	0900	30	JUN	71	0	STREAM	VFM LIT QTZ S W VFLITG	H 002-36	
	2533	42 23.60N	124 25.50W	SCOOP	0910	30	JUN	71	0	INTERT	HVC LIT QTZ S	H 002-36	
	2534	42 23.60N	124 25.00W	SCOOP	0920	30	JUN	71	0	STREAM	M LIT QTZ SAND	H 002-36	
	2535	42 23.50N	124 25.50W	SCOOP	0930	30	JUN	71	0	INTERT	M LIT QTZ SAND	H 002-36	
	2536	42 18.90N	124 24.70W	SCOOP	0945	30	JUN	71	0	INTERT	FM LIT QTZ SAND	H 002-36	
	2537	42 18.40N	124 23.80W	SCOOP	1010	30	JUN	71	0	STREAM	MC LIT SAND	H 002-36	
	2538	42 18.40N	124 24.60W	SCOOP	1015	30	JUN	71	0	INTERT	M LIT QTZ SAND	H 002-36	
	2539	42 16.35N	124 23.80W	SCOOP	1030	30	JUN	71	0	STREAM	VFM LIT QTZ SAND	H 002-36	
	2540	42 16.90N	124 24.40W	SCOOP	1035	30	JUN	71	0	INTERT	M LIT QTZ SAND	H 002-36	
	2541	42 18.20N	124 21.20W	SCOOP	1115	30	JUN	71	0	STREAM	VFVC LIT S W VF LIT GR	H 002-36	
	2542	42 08.20N	124 21.40W	SCOOP	1120	30	JUN	71	0	INTERT	FM LIT QTZ SAND	H 002-36	
	2543	42 04.20N	124 13.20W	SCOOP	1200	30	JUN	71	0	STREAM	VC LIT SAND	H 002-36	
	2544	42 00.40N	124 12.70W	SCOOP	1220	30	JUN	71	0	STREAM	FM SILTY LIT S WFLITP	H 002-36	
	2545	42 00.40N	124 13.10W	SCOOP	1230	30	JUN	71	0	INTERT	M LIT QTZ SAND	H 002-36	
	2546	41 59.60N	124 12.50W	SCOOP	1245	30	JUN	71	0	INTERT	FM QTZ LIT S /ND	H 002-36	
	2547	41 53.20N	124 08.70W	SCOOP	1310	30	JUN	71	0	STREAM	SILTY FM LIT SAND	H 002-36	
	2548	41 52.10N	124 12.70W	SCOOP	1315	30	JUN	71	0	INTERT	FM LIT QTZ SAND	H 002-36	
	2549	41 16.30N	124 14.30W	SCOOP		30	JUN	71	0	INTERT	VFM QTZ LIT S W SHL FR	H 002-36	
	2550	41 36.40N	124 05.60W	SCOOP	1445	30	JUN	71	0	STREAM	SILTY VFM LIT SAND	H 002-36	
	2551	41 36.20N	124 06.00W	SCOOP	1450	30	JUN	71	0	STREAM	CVC LIT SAND	H 002-36	
	2552	41 33.20N	124 03.70W	SCOOP	1510	30	JUN	71	0	STREAM	VFF LIT QTZ SAND	H 002-36	
	2553	41 31.60N	124 02.60W	SCOOP	1530	30	JUN	71	0	STREAM	VFF LIT SAND	H 002-36	
	2554	41 21.10N	124 04.20W	SCOOP	1615	30	JUN	71	0	INTERT	M QTZ LIT SAND	H 002-36	

SAMPLE LATITUDE LONGITUDE SAMPLING DEVICE HOUR DAY MONTH YEAR DEPTH LOCATION DESCRIPTION SUB NO FIELD

2555	41	27.56N	124	05.51W	SC00P	1700	30	JUN	71	0	INTER	M LIT Q1Z SAND	H	C02-36
2556	41	09.70N	124	07.60W	SC00P	1730	30	JUN	71	0	INTER	M LIT Q1Z SAND	H	C02-36
2557	41	01.80N	124	06.90W	SC00P	1800	30	JUN	71	0	INTER	F Q1Z LIT SAND	H	C02-36
2558	40	47.30N	124	13.11W	SC00P	0730	1	JUL	71	0	INTER	M Q1Z LIT SAND	H	C02-36
2559	40	51.10N	124	11.50W	SC00P		1	JUL	71	0	INTER	M Q1Z LIT SAND	H	C02-36
2560	40	55.70N	124	08.50W	SC00P	0830	1	JUL	71	0	INTER	M LIT Q1Z SAND	H	C02-36
2561	40	55.70N	124	08.30W	SC00P	0835	1	JUL	71	0	STREAM	F LIT SAND	H	C02-36
2562	40	41.60N	124	17.10W	SC00P	1015	1	JUL	71	0	INTER	MC LIT Q1Z SAND	H	C02-36
2563	40	45.00N	124	14.30W	SC00P	1040	1	JUL	71	0	INTER	M LIT Q1Z SAND	H	C02-36
2564	40	37.70N	124	18.20W	SC00P	1145	1	JUL	71	0	ESTUAR	SILTY VFM Q1Z LIT SAND	H	C02-36
2565	40	34.30N	124	21.20W	SC00P	1155	1	JUL	71	0	INTER	M LIT Q1Z SAND	H	C02-36
2566	40	28.00N	124	18.20W	SC00P	1305	1	JUL	71	0	STREAM	VFM LIT SAND	H	C02-36
2567	40	22.70N	124	23.80W	SC00P	1325	1	JUL	71	0	INTER	V LIT GRV	H	C02-36
2568	40	22.70N	124	23.80W	SC00P	1330	1	JUL	71	0	STREAM	MVC LIT GRV	H	C02-36
2569	40	17.90N	124	21.20W	SC00P	1415	1	JUL	71	0	INTER	M LIT Q1Z SAND	H	C02-36
2570	40	01.40N	124	03.90W	SC00P	1630	1	JUL	71	0	INTER	V LIT SAND	H	C02-36
2571	36	29.20N	123	32.80W	SC00P	0715	2	JUL	71	0	INTER	V LIT Q1Z LIT SAND	H	C02-36
2572	39	33.10N	123	46.00W	SC00P	0755	2	JUL	71	0	STREAM	BRWN F Q1Z S M SHL FRG	H	C02-36
2573	39	50.00N	123	09.50W	SC00P		2	JUL	71	0	STREAM	M Q1Z LIT SAND	H	C02-36
2574	38	52.20N	123	07.70W	SC00P	1930	2	JUL	71	0	INTER	MC LIT SAND	H	C02-36

2601	39	25.25N	123	16.50W	GRA0	1120	18	SEP	72	300	MARINE	GREEN MUD	-	
2602	38	25.72N	123	16.50W	GRA0	1145	18	SEP	72	270	MARINE	GREEN MUD	-	
2603	34	25.10N	123	13.44W	GRA0	1201	18	SEP	72	240	MARINE	GREEN MUD	-	
2604	38	26.25N	123	12.80W	GRA0	1215	18	SEP	72	210	MARINE	SILTY GREEN MUD	-	
2605	38	26.46N	123	12.20W	GRA0	1224	18	SEP	72	180	MARINE	V LIT SILTY SAND	-	
2606	30	26.54N	123	11.55W	GRA0	1243	18	SEP	72	140	MARINE	V LIT SAND	-	
2607	38	26.65N	123	11.15W	GRA0	1250	18	SEP	72	120	MARINE	V LIT SAND	-	
2608	38	26.94N	123	10.14W	GRA0	1305	18	SEP	72	90	MARINE	M LIT S M SHL FRGS	-	
2609	33	26.65N	123	09.12W	GRA0	1340	18	SEP	72	60	MARINE	MC LIT S M SHL FRGS	-	
2610	38	25.90N	123	08.17W	GRA0	1350	18	SEP	72	50	MARINE	F LIT SAND	-	
2611	24	25.10N	123	07.26W	GRA0	1405	18	SEP	72	49	MARINE	V LIT SAND	-	
2612	34	24.75N	123	07.94W	GRA0	1420	18	SEP	72	86	MARINE	F LIT SAND	-	
2613	39	24.52N	123	08.37W	GRA0	1430	18	SEP	72	110	MARINE	V LIT SAND	-	
2614	39	24.34N	123	08.77W	GRA0	1441	18	SEP	72	145	MARINE	SANDY GREEN MUD	-	
2615	39	24.15N	123	09.13W	GRA0	1452	18	SEP	72	180	MARINE	SANDY GREEN MUD	-	
2616	38	23.85N	123	09.83W	GRA0	1502	18	SEP	72	210	MARINE	GREEN MUD	-	
2617	38	23.50N	123	10.50W	GRA0	1515	18	SEP	72	240	MARINE	GREEN MUD	-	
2618	34	22.75N	123	12.13W	GRA0	1533	18	SEP	72	270	MARINE	GREEN MUD	-	
2619	38	21.90N	123	14.32W	GRA0	1555	18	SEP	72	300	MARINE	GREEN MUD	-	
2620	37	53.66N	123	01.57W	GRA0	1125	19	SEP	72	78	MARINE	M GRNT SAND	-	
2621	37	59.53N	123	01.68W	GRA0	1132	19	SEP	72	100	MARINE	FH GRNT SAND	-	
2622	37	59.24N	123	02.00W	GRA0	1145	19	SEP	72	120	MARINE	MC Q1Z LIT SAND	-	
2623	37	59.90N	123	02.35W	GRA0	1155	19	SEP	72	150	MARINE	MC Q1Z LIT SAND	-	
2624	37	58.60N	123	02.75W	GRA0	1203	19	SEP	72	180	MARINE	F SAND SILTY GREEN MUD	-	
2625	37	54.32N	123	03.10W	GRA0	1222	19	SEP	72	200	MARINE	SILTY GREEN MUD	-	

	SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
10	2626	37 57.42N	123 04.19W	GRAB	1235	19	SEP	72	240	MARINE	SILTY GREEN MUD	-	
	2627	37 56.91N	123 06.80W	GRAB	1310	19	SEP	72	270	MARINE	GREEN MUD	-	
	2628	37 59.03N	123 07.45W	GRAB	1335	19	SEP	72	270	MARINE	GREEN MUD	-	
9	2629	37 59.54N	123 05.93W	GRAB	1400	19	SEP	72	240	MARINE	SILTY GREEN MUD	-	
	2630	37 59.94N	123 05.15W	GRAB	1415	19	SEP	72	210	MARINE	SILTY GREEN MUD	-	
8	2631	37 59.98N	123 04.43W	GRAB	1425	19	SEP	72	180	MARINE	FM LIT QTZ SAND	-	
	2632	37 59.97N	123 03.10W	GRAB	1445	19	SEP	72	140	MARINE	F GRNT SAND	-	
	2634	38 17.78N	123 03.53W	GRAB	0845	20	SEP	72	35	MARINE	FM GRNT SAND	-	
7	2635	38 16.60N	123 04.33W	GRAB	0935	20	SEP	72	155	MARINE	GRANITIC BEDROCK	-	
	2636	38 15.57N	123 05.09W	GRAB	1010	20	SEP	72	240	MARINE	GREEN SILT	-	
6	2637	38 14.35N	123 05.23W	GRAB	1020	20	SEP	72	250	MARINE	GREEN MUD	-	
	2638	38 17.78N	123 04.53W	GRAB	1400	20	SEP	72	40	MARINE	COQUINA W M QTZ SAND	-	
	2639	38 17.88N	123 05.50W	GRAB	1455	20	SEP	72	180	MARINE	GREEN MUD W SH FRGS	-	
5	2640	38 17.85N	123 06.08W	GRAB	1505	20	SEP	72	210	MARINE	GREEN MUD	-	
	2641	38 17.95N	123 06.73W	GRAB	1515	20	SEP	72	240	MARINE	GREEN MUD	-	
4	2642	38 17.95N	123 09.26W	GRAB	1530	20	SEP	72	270	MARINE	GREEN MUD	-	
	2643	38 18.17N	123 11.70W	GRAB	1500	20	SEP	72	300	MARINE	GREEN MUD	-	
	2644	38 15.85N	123 10.40W	GRAB	1630	20	SEP	72	300	MARINE	GREEN MUD	-	
3	2645	38 15.26N	123 07.45W	GRAB	1700	20	SEP	72	270	MARINE	GREEN MUD	-	
	2646	38 12.05N	123 01.45W	GRAB	0755	21	SEP	72	180	MARINE	F M LITHIC QTZ SAND	-	
2	2647	38 11.75N	123 01.92W	GRAB	0805	21	SEP	72	210	MARINE	SILTY GREEN MUD	-	
	2648	38 11.15N	123 03.59W	GRAB	0820	21	SEP	72	240	MARINE	SILTY GREEN MUD	-	
	2649	38 10.74N	123 05.37W	GRAB	0853	21	SEP	72	260	MARINE	GREEN MUD	-	
1	2650	38 10.23N	123 07.55W	GRAB	0915	21	SEP	72	280	MARINE	GREEN MUD	-	
	2651	38 09.55N	123 10.25W	GRAB	0940	21	SEP	72	300	MARINE	GREEN MUD	-	
0	2652	38 06.41N	123 10.24W	GRAB	1015	21	SEP	72	300	MARINE	GREEN MUD	-	
	2653	38 06.50N	123 08.58W	GRAB	1030	21	SEP	72	270	MARINE	GREEN MUD	-	
	2654	38 06.60N	123 06.70W	GRAB	1050	21	SEP	72	245	MARINE	C SILT A VF CTZ SAND	-	
	2655	38 06.91N	123 03.90W	GRAB	1115	21	SEP	72	220	MARINE	GREEN MUD	-	
	2656	38 07.39N	123 01.40W	GRAB	1130	21	SEP	72	200	MARINE	GREEN MUD W SOIL FRAGS	-	
12	2657	38 07.35N	123 01.38W	GRAB	1140	21	SEP	72	180	MARINE	GREEN MUD	-	
11	2658	38 06.95N	122 59.48W	GRAB	1150	21	SEP	72	150	MARINE	VF4 PEBBLY LIT SAND	-	
	2659	38 06.83N	122 58.74W	GRAB	1200	21	SEP	72	110	MARINE	FINE GRANITIC SAND	-	
	2660	38 06.75N	122 58.45W	GRAB	1210	21	SEP	72	70	MARINE	FINE GRANITIC SAND	-	
10	2661	38 06.68N	122 58.20W	GRAB	1215	21	SEP	72	40	MARINE	M GRNT SAND	-	
9	2662	38 04.92N	122 58.97W	GRAB	1240	21	SEP	72	50	MARINE	M GRNT SAND	-	
	2663	38 04.93N	122 59.19W	GRAB	1250	21	SEP	72	75	MARINE	M GRNT SAND	-	
	2664	38 04.93N	122 59.50W	GRAB	1305	21	SEP	72	110	MARINE	M GRNT SAND	-	
8	2665	38 04.92N	123 00.09W	GRAB	1315	21	SEP	72	135	MARINE	PEBBLY LITHIC SAND	-	
7	2666	38 04.91N	123 00.77W	GRAB	1325	21	SEP	72	165	MARINE	C PEBBLY LIT SAND	-	
6	2667	38 04.90N	123 02.29W	GRAB	1345	21	SEP	72	195	MARINE	C QTZ LIT SAND	-	
	2668	38 13.08N	123 01.24W	GRAB	0745	22	SEP	72	150	MARINE	SILTY GREEN MUD	-	
	2669	38 13.00N	123 01.79W	GRAB	0800	22	SEP	72	185	MARINE	SILTY GREEN MUD	-	
5	2670	38 12.90N	123 02.87W	GRAB	0810	22	SEP	72	210	MARINE	SILTY GREEN MUD	-	
4	2671	38 04.16N	122 14.64W	DREDG	1335	02	NOV	72	40	MARINE	GRAY SANDY MUD & PEGS	-	

	SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
	2672	38 05.48N	122 15.56W	DREDG	1402	02	NOV	72	30	MARINE	GRAY MUD	-	
	2673	38 05.50N	122 15.69W	DREDG	1530	02	NOV	72	30	MARINE	GRAY MUD	-	
	2674	38 04.28N	122 15.03W	DREDG	1550	02	NOV	72	56	MARINE	GRAY SANDY MUD & PEBS	-	
	2675	37 54.34N	122 24.21W	DREDG	0930	05	NOV	72	25	MARINE	GRAY MUD	-	
	2676	37 54.30N	122 25.26W	DREDG	1035	05	NOV	72	30	MARINE	GRAY SANDY MUD	-	
	2677	37 53.36N	122 25.85W	DREDG	1131	05	NOV	72	63	MARINE	GRAY SANDY MUD	-	
	2678	37 49.34N	122 21.26W	GRAB	0707	11	NOV	72	26	MARINE	GREEN GRAY MUD W GRANS	-	
	2679	37 49.34N	122 21.44W	GRAB	0720	11	NOV	72	40	MARINE	GREEN GRAY MUD	-	
	2680	37 47.75N	122 21.63W	GRAB	0734	11	NOV	72	50	MARINE	M LIT QTZ S & SHL FRGS	-	
	2681	37 47.40N	122 21.53W	GRAB	0745	11	NOV	72	54	MARINE	SANDY GREEN GRAY MUD	-	
	2682	37 46.75N	122 21.55W	GRAB	0805	11	NOV	72	56	MARINE	M LIT S & SHL FRGS	-	
	2683	37 43.92N	122 22.15W	GRAB	0817	11	NOV	72	50	MARINE	GREEN GRAY MUD W RX FR	-	
	2684	37 43.16N	122 21.13W	GRAB	0926	11	NOV	72	57	MARINE	GREEN GRAY MUD	-	
	2685	37 44.84N	122 20.90W	GRAB	0842	11	NOV	72	57	MARINE	GREEN GRAY MUD	-	
	2686	37 44.12N	122 21.03W	GRAB	0852	11	NOV	72	52	MARINE	GREEN GRAY MUD	-	
	2687	37 43.56N	122 22.11W	GRAB	0905	11	NOV	72	68	MARINE	GREEN GRAY MUD	-	
	2688	37 43.48N	122 22.90W	GRAB	0913	11	NOV	72	58	MARINE	GREEN GRAY MUD	-	
	2689	37 42.90N	122 22.16W	GRAB	0923	11	NOV	72	41	MARINE	GREEN GRAY MUD	-	
	2690	37 42.40N	122 19.86W	GRAB	0928	11	NOV	72	35	MARINE	GREEN GRAY MUD	-	
	2691	37 42.26N	122 19.36W	GRAB	0940	11	NOV	72	36	MARINE	GREEN GRAY MUD	-	
	2692	37 42.90N	122 19.08W	GRAB	0950	11	NOV	72	39	MARINE	GREEN GRAY MUD	-	
	2693	37 43.12N	122 19.41W	GRAB	0959	11	NOV	72	42	MARINE	GREEN GRAY MUD	-	
	2694	37 43.88N	122 18.65W	GRAB	1004	11	NOV	72	30	MARINE	GREEN GRAY MUD	-	
	2695	37 44.22N	122 18.64W	GRAB	1010	11	NOV	72	31	MARINE	GREEN GRAY MUD	-	
	2696	37 44.56N	122 18.81W	GRAB	1017	11	NOV	72	31	MARINE	GREEN GRAY MUD	-	
	2697	37 45.26N	122 18.83W	GRAB	1025	11	NOV	72	20	MARINE	GREEN GRAY MUD	-	
	2698	37 45.40N	122 19.69W	GRAB	1030	11	NOV	72	45	MARINE	GREEN GRAY MUD	-	
	2699	37 45.68N	122 19.82W	GRAB	1039	11	NOV	72	45	MARINE	SILTY M QTZ LIT SAND	-	
	2700	37 46.24N	122 19.21W	GRAB	1049	11	NOV	72	22	MARINE	M LIT QTZ SAND	-	
	2701	37 46.50N	122 19.40W	GRAB	1055	11	NOV	72	26	MARINE	SANDY GREEN GRAY MUD	-	
12	2702	37 47.94N	122 19.20W	GRAB	1105	11	NOV	72	27	MARINE	GREEN GRAY MUD	-	
	2703	37 47.39N	122 20.44W	GRAB	1115	11	NOV	72	31	MARINE	GREEN GRAY MUD	-	
	2704	37 47.94N	122 20.64W	GRAB	1122	11	NOV	72	25	MARINE	GREEN GRAY MUD	-	
11	2705	37 48.30N	122 21.63W	GRAB	1132	11	NOV	72	19	MARINE	GREEN GRAY SANDY MUD	-	
10	2706	37 49.80N	122 26.02W	GRAB	0705	12	NOV	72	77	MARINE	MC LIT S W LIT GRN A P	-	
9	2707	37 49.58N	122 26.35W	GRAB	0715	12	NOV	72	60	MARINE	MC QTZ LIT SAND	-	
	2708	37 49.56N	122 27.35W	GRAB	0725	12	NOV	72	135	MARINE	MC LIT S W FM LIT PB	-	
	2709	37 49.83N	122 31.65W	GRAB	0805	12	NOV	72	90	MARINE	MC QTZ LIT SAND	-	
8	2710	37 48.56N	122 33.09W	GRAB	0815	12	NOV	72	58	MARINE	M LIT QTZ SAND	-	
7	2711	37 48.20N	122 34.01W	GRAB	0830	12	NOV	72	55	MARINE	M QTZ LIT SAND	-	
6	2712	37 48.22N	122 34.43W	GRAB	0840	12	NOV	72	48	MARINE	M QTZ LIT SAND	-	
	2713	37 48.31N	122 35.22W	GRAB	0850	12	NOV	72	40	MARINE	M QTZ LIT SAND	-	
	2714	37 48.00N	122 23.69W	GRAB	0905	12	NOV	72	28	MARINE	F LIT QTZ SAND	-	
5	2715	37 47.96N	122 38.22W	GRAB	0920	12	NOV	72	42	MARINE	SILT FINE SAND	-	
	2716	37 47.99N	122 33.83W	GRAB	0930	12	NOV	72	90	MARINE	SILTY GREEN GRAY MUD	-	

SAMPLE	LATITUDE	LONGITUDE	SAMPLING DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
2717	37 47.54N	122 40.31W	GRAB	0950	12	NOV	72	88	MARINE	GREEN SILT	-	
2718	37 46.80N	122 40.01W	GRAB	1000	12	NOV	72	92	MARINE	GREEN SILT	-	
2719	37 46.52N	122 41.21W	GRAB	1012	12	NOV	72	101	MARINE	GREEN SILT	-	
2720	37 47.76N	122 43.50W	GRAB	1030	12	NOV	72	120	MARINE	GREEN SILT	-	
2721	37 46.93N	122 44.21W	GRAB	1045	12	NOV	72	125	MARINE	GREEN GRAY SILTY MUD	-	
2722	37 47.28N	122 46.21W	GRAB	1110	12	NOV	72	138	MARINE	GREEN SILT	-	
2723	37 47.04N	122 47.11W	GRAB	1125	12	NOV	72	150	MARINE	GREEN SILT FINE SAND	-	
2724	37 46.36N	122 47.52W	GRAB	1135	12	NOV	72	156	MARINE	FINE SAND	-	
2725	37 43.90N	122 47.72W	GRAB	1145	12	NOV	72	156	MARINE	FINE SAND	-	
2726	37 46.58N	122 48.35W	GRAB	1155	12	NOV	72	162	MARINE	FINE SAND	-	

PARKER TRASK SAMPLES (SMALL INDICATES VERY SMALL SAMPLE OBTAINED)

SAMPLE	CORE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
3001	SURFACE	37 50.85N	122 23.95W	SNAPP	1240	04	NOV	52	67	MARINE	FINE SAND	I 57-02	001
3002	0.0-0.3	37 50.86N	122 23.95W	PHLGR	1315	04	NOV	52	67	MARINE	VERY FINE SAND	I 57-02	002
3003	0.0-0.5	37 50.43N	122 23.62W	PHLGR	1122	05	NOV	52	40	MARINE	FINE SAND	I 57-02	003
3004	0.0-0.8	37 50.43N	122 23.63W	PHLGR	1140	05	NOV	52	39	MARINE	VERY FINE SAND	I 57-02	004
3005	SURFACE	37 50.48N	122 24.32W	SNAPP	1328	05	NOV	52	102	MARINE	FINE SAND	I 57-02	005
3006	0.0-0.3	37 50.48N	122 24.38W	PHLGR	1340	05	NOV	52	102	MARINE	FINE SAND	I 57-02	006
3007	SURFACE	37 51.06N	122 24.21W	SNAPP	1446	05	NOV	52	133	MARINE	FINE SAND	I 57-02	007
3008	0.0-0.5	37 51.06N	122 24.28W	PHLGR	1446	05	NOV	52	133	MARINE	FINE SAND	I 57-02	008
3009		37 51.05N	122 24.28W	PHLGR	1455	05	NOV	52	133	MARINE	NO SAMPLE OBTAINED	I 57-02	009
3010		37 49.02N	122 24.28W	KULBG	1026	12	NOV	52	104	MARINE	NO SAMPLE OBTAINED	I 57-02	010
3011		37 49.02N	122 24.28W	KULBG	1055	12	NOV	52	96	MARINE	NO SAMPLE OBTAINED	I 57-02	011
3012	SURFACE	37 49.02N	122 24.28W	SNAPP	1116	12	NOV	52	96	MARINE	MEDIUM SAND	I 57-02	012
3013		37 49.02N	122 24.28W	PHLGR	1125	12	NOV	52	96	MARINE	NO SAMPLE OBTAINED	I 57-02	013
3014		37 49.02N	122 24.28W	PHLGR	1132	12	NOV	52	96	MARINE	NO SAMPLE OBTAINED	I 57-02	014
3015	0.0-0.2	37 49.02N	122 24.28W	PHLGR	1135	12	NOV	52	96	MARINE	MEDIUM SAND	I 57-02	015
3016	0.0-0.5	37 49.02N	122 24.28W	PHLGR	1151	12	NOV	52	96	MARINE	MEDIUM SAND	I 57-02	016
3017	SURFACE	37 49.50N	122 24.42W	SNAPP	1325	12	NOV	52	80	MARINE	FINE SAND	I 57-02	017
3018		37 49.50N	122 24.42W	PHLGR	1330	12	NOV	52	80	MARINE	NO SAMPLE OBTAINED	I 57-02	018
3019		37 49.50N	122 24.42W	PHLGR	1335	12	NOV	52	80	MARINE	NO SAMPLE OBTAINED	I 57-02	019
3020		37 50.03N	122 24.30W	SNAPP	1415	12	NOV	52	55	MARINE	NO SAMPLE OBTAINED	I 57-02	020
3021		37 50.03N	122 24.30W	SNAPP	1417	12	NOV	52	55	MARINE	NO SAMPLE OBTAINED	I 57-02	021
3022	SURFACE	37 50.03N	122 24.30W	SNAPP	1420	12	NOV	52	55	MARINE	FINE SAND	I 57-02	022
3023	0.0-0.3	37 50.03N	122 24.30W	PHLGR	1425	12	NOV	52	55	MARINE	MEDIUM SAND	I 57-02	023
3024	0.0-0.5	37 50.92N	122 24.14W	KULBG	1510	12	NOV	52	94	MARINE	CLAY	I 57-02	024
3024	1.0-1.5	37 50.92N	122 24.14W	KULBG	1510	12	NOV	52	94	MARINE	CLAY	I 57-02	024
3024	3.0-3.5	37 50.92N	122 24.14W	KULBG	1510	12	NOV	52	94	MARINE	CLAY	I 57-02	024
3024	4.0-4.3	37 50.92N	122 24.14W	KULBG	1510	12	NOV	52	94	MARINE	CLAY	I 57-02	024
3025	0.0-0.5	37 51.41N	122 23.78W	KULBG	1530	12	NOV	52	59	MARINE	CLAYEY SILT	I 57-02	025
3025	1.0-1.5	37 51.41N	122 23.78W	KULBG	1530	12	NOV	52	59	MARINE	CLAYEY SILT	I 57-02	025
3025	3.0-3.5	37 51.41N	122 23.78W	KULBG	1530	12	NOV	52	59	MARINE	SILTY CLAY	I 57-02	025
3025	4.0-4.5	37 51.41N	122 23.78W	KULBG	1530	12	NOV	52	59	MARINE	SILTY CLAY	I 57-02	025
3026	0.0-0.5	37 47.93N	122 23.15W	KULBG	0935	17	NOV	52	74	MARINE	MEDIUM SAND W SHELLS	I 57-02	026
3026	1.0-1.5	37 47.93N	122 23.15W	KULBG	0935	17	NOV	52	74	MARINE	FINE SAND WITH SHELLS	I 57-02	026
3026	3.0-3.5	37 47.93N	122 23.15W	KULBG	0935	17	NOV	52	74	MARINE	FINE SAND	I 57-02	026
3027		37 48.48N	122 23.08W	PHLGR	1035	17	NOV	52	95	MARINE	NO SAMPLE OBTAINED	I 57-02	027
3028	SURFACE	37 48.48N	122 23.08W	SNAPP	1040	17	NOV	52	96	MARINE	VERY FINE SAND	I 57-02	028
3029		37 49.02N	122 23.14W	SNAPP	1111	17	NOV	52	101	MARINE	NO SAMPLE OBTAINED	I 57-02	029
3030		37 49.02N	122 23.14W	SNAPP	1113	17	NOV	52	101	MARINE	NO SAMPLE OBTAINED	I 57-02	030
3031	0.0-0.5	37 49.02N	122 23.14W	KULBG	1118	17	NOV	52	102	MARINE	FINE SAND	I 57-02	031
3031	1.0-1.5	37 49.02N	122 23.14W	KULBG	1118	17	NOV	52	102	MARINE	FINE SAND WITH SHELLS	I 57-02	031
3031	2.4-2.9	37 49.02N	122 23.14W	KULBG	1118	17	NOV	52	102	MARINE	FINE SAND	I 57-02	031
3032		37 49.44N	122 23.18W	PHLGR	1145	17	NOV	52	69	MARINE	NO SAMPLE OBTAINED	I 57-02	032
3033	SURFACE	37 49.44N	122 23.18W	SNAPP	1151	17	NOV	52	69	MARINE	FINE SAND	I 57-02	033
3034	SURFACE	37 49.98N	122 23.14W	SNAPP	1245	17	NOV	52	31	MARINE	FINE SAND WITH SHELLS	I 57-02	034
3035	SURFACE	37 50.48N	122 23.24W	SNAPP	1324	17	NOV	52	311	MARINE	FINE SAND	I 57-02	035

SAMPLE	CORE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
3036	SURFACE	37 51.07N	122 23.28W	SNAPP	1350	17	NOV	52	28	MARINE	FINE SAND WITH SHELLS	I 57-02	036
3037	0.0-1.5	37 50.04N	122 23.98W	KULBG	1419	17	NOV	52	52	MARINE	FINE SAND	I 57-02	037
3037	2.0-2.5	37 50.04N	122 23.98W	KULBG	1419	17	NOV	52	52	MARINE	FINE SAND	I 57-02	037
3038	0.0-0.5	37 49.53N	122 23.85W	KULBG	1502	17	NOV	52	76	MARINE	FINE SAND	I 57-02	038
3038	1.0-1.5	37 49.53N	122 23.85W	KULBG	1502	17	NOV	52	76	MARINE	FINE SAND	I 57-02	038
3038	3.0-3.5	37 49.53N	122 23.85W	KULBG	1502	17	NOV	52	76	MARINE	FINE SAND	I 57-02	038
3039	SURFACE	37 49.03N	122 23.80W	SNAPP	1538	17	NOV	52	80	MARINE	MEDIUM SAND W SHELLS	I 57-02	039
3040	SURFACE	37 49.03N	122 23.80W	SNAPP	1545	17	NOV	52	80	MARINE	F SAND W PEBBS & SHLS	I 57-02	040
3041		37 49.03N	122 23.80W	PHLGR	1600	17	NOV	52	78	MARINE	NO SAMPLE OBTAINED	I 57-02	041
3042	0.0-0.5	37 51.86N	122 23.64W	PHLGR	1015	18	NOV	52	35	MARINE	FINE SAND WITH SHELLS	I 57-02	042
3042	0.6-1.1	37 51.86N	122 23.64W	PHLGR	1015	18	NOV	52	35	MARINE	FINE SAND	I 57-02	042
3043	0.0-0.5	37 51.84N	122 23.59W	PHLGR	1020	18	NOV	52	33	MARINE	SILTY SAND	I 57-02	043
3043	0.7-1.2	37 51.84N	122 23.59W	PHLGR	1020	18	NOV	52	33	MARINE	VERY FINE SAND	I 57-02	043
3044	0.0-0.5	37 52.40N	122 23.75W	KULBG	1040	18	NOV	52	52	MARINE	SANDY SILT	I 57-02	044
3045	0.0-0.5	37 52.39N	122 24.42W	PHLGR	1120	18	NOV	52	51	MARINE	FINE SAND	I 57-02	045
3045	0.7-1.2	37 52.38N	122 24.42W	PHLGR	1120	18	NOV	52	51	MARINE	FINE SAND WITH SHELLS	I 57-02	045
3046	0.0-0.5	37 52.93N	122 25.03W	KULBG	1145	18	NOV	52	48	MARINE	VERY FINE SAND	I 57-02	046
3046	1.0-1.5	37 52.94N	122 25.03W	KULBG	1145	18	NOV	52	48	MARINE	VERY FINE SAND	I 57-02	046
3046	3.0-3.5	37 52.94N	122 25.03W	KULBG	1145	18	NOV	52	48	MARINE	CLAYEY SILTAND	I 57-02	046
3047	0.0-0.5	37 53.54N	122 25.12W	PHLGR	1310	18	NOV	52	65	MARINE	FINE SAND	I 57-02	047
3047	0.8-1.3	37 53.54N	122 25.12W	PHLGR	1310	18	NOV	52	65	MARINE	FINE SAND WITH SHELLS	I 57-02	047
3048	0.0-0.5	37 53.57N	122 25.50W	KULBG	1330	18	NOV	52	83	MARINE	MEDIUM SAND	I 57-02	048
3048	1.0-1.5	37 53.57N	122 25.50W	KULBG	1330	18	NOV	52	83	MARINE	MEDIUM SAND	I 57-02	048
3048	3.0-3.3	37 53.57N	122 25.50W	KULBG	1330	18	NOV	52	83	MARINE	SILT	I 57-02	048
3049	0.0-0.5	37 53.57N	122 25.50W	PHLGR	1335	18	NOV	52	83	MARINE	MEDIUM SAND AND PEBBS	I 57-02	049
3050	0.0-0.5	37 52.94N	122 25.65W	KULBG	1430	18	NOV	52	48	MARINE	MEDIUM SAND	I 57-02	050
3050	1.0-1.5	37 52.93N	122 25.65W	KULBG	1400	18	NOV	52	48	MARINE	FINE SAND	I 57-02	050
3050	3.0-3.5	37 52.98N	122 25.65W	KULBG	1430	18	NOV	52	48	MARINE	FINE SAND WITH SHELLS	I 57-02	050
3051	0.0-0.4	37 52.40N	122 25.07W	PHLGR	1430	18	NOV	52	92	MARINE	FINE SAND	I 57-02	051
3052	0.0-0.5	37 51.44N	122 24.48W	KULBG	1505	18	NOV	52	93	MARINE	FINE SAND	I 57-02	052
3052	1.6-2.0	37 51.44N	122 24.48W	KULBG	1535	18	NOV	52	93	MARINE	FINE SAND	I 57-02	052
3052	2.6-3.0	37 51.44N	122 24.48W	KULBG	1505	18	NOV	52	93	MARINE	FINE SAND WITH SHELLS	I 57-02	052
3053	0.0-0.5	37 51.44N	122 24.48W	PHLGR	1510	18	NOV	52	93	MARINE	FINE SAND	I 57-02	053
3054	0.0-0.5	37 50.48N	122 25.03W	KULBG	1020	19	NOV	52	135	MARINE	FINE SAND	I 57-02	054
3054	1.0-1.5	37 50.48N	122 25.03W	KULBG	1020	19	NOV	52	135	MARINE	VERY FINE SAND	I 57-02	054
3054	3.0-3.5	37 50.48N	122 25.03W	KULBG	1020	19	NOV	52	135	MARINE	FINE SAND	I 57-02	054
3055	0.0-0.5	37 50.55N	122 25.56W	PHLGR	1120	19	NOV	52	120	MARINE	FINE SAND WITH SHELLS	I 57-02	055
3056		37 50.50N	122 26.20W	KULBG	1115	19	NOV	52	83	MARINE	NO SAMPLE OBTAINED	I 57-02	056
3057		37 50.50N	122 26.20W	KULBG	1120	19	NOV	52	83	MARINE	NO SAMPLE OBTAINED	I 57-02	057
3058	0.0-0.4	37 50.50N	122 26.20W	KULBG	1150	19	NOV	52	83	MARINE	MEDIUM SAND	I 57-02	058
3058	1.0-1.5	37 50.50N	122 26.20W	KULBG	1150	19	NOV	52	83	MARINE	MEDIUM SAND	I 57-02	058
3058	2.5-3.0	37 50.50N	122 26.20W	KULBG	1150	19	NOV	52	83	MARINE	MEDIUM SAND	I 57-02	058
3059	0.0-0.3	37 50.50N	122 26.90W	PHLGR	1310	19	NOV	52	75	MARINE	COARSE SAND	I 57-02	059
3060		37 50.50N	122 26.90W	SNAPP	1310	19	NOV	52	75	MARINE	NO SAMPLE OBTAINED	I 57-02	060
3061		37 50.50N	122 26.90W	SNAPP	1310	19	NOV	52	75	MARINE	NO SAMPLE OBTAINED	I 57-02	061

SAMPLE	CORE DPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
3062	0.0-0.4	37 50.53N	122 27.53W	KULBG 1320	19	NOV	52	68	MARINE	MEDIUM SAND		I 57-02	062
3062	1.0-1.5	37 50.53N	122 27.53W	KULBG 1320	19	NOV	52	68	MARINE	VERY CRS S WITH SHELLS		I 57-02	062
3062	3.0-3.4	37 50.53N	122 27.53W	KULBG 1320	19	NOV	52	68	MARINE	COARSE SAND		I 57-02	062
3063		37 49.99N	122 27.33W	PHLGR 1345	19	NOV	52	136	MARINE	NO SAMPLE OBTAINED		I 57-02	063
3064		37 49.99N	122 27.33W	SHAPP 1345	19	NOV	52	136	MARINE	NO SAMPLE OBTAINED		I 57-02	064
3065	0.0-0.5	37 49.99N	122 27.33W	KULBG 1345	19	NOV	52	136	MARINE	MEDIUM SAND		I 57-02	065
3065	1.0-1.5	37 49.99N	122 27.33W	KULBG 1345	19	NOV	52	136	MARINE	PEBBLES		I 57-02	065
3065	2.5-3.0	37 49.99N	122 27.33W	KULBG 1345	19	NOV	52	136	MARINE	VERY COARSE SAND		I 57-02	065
3066	0.0-0.5	37 49.97N	122 26.83W	KULBG 1430	19	NOV	52	92	MARINE	VERY COARSE SAND		I 57-02	066
3066	1.0-1.5	37 49.97N	122 26.83W	KULBG 1430	19	NOV	52	92	MARINE	VERY COARSE SAND		I 57-02	066
3066	3.0-3.4	37 49.97N	122 26.83W	KULBG 1430	19	NOV	52	92	MARINE	MEDIUM SAND		I 57-02	066
3067		37 50.05N	122 26.20W	KULBG 1510	19	NOV	52	89	MARINE	NO SAMPLE OBTAINED		I 57-02	067
3068	0.0-0.5	37 50.05N	122 26.20W	KULBG 1530	19	NOV	52	89	MARINE	VERY COARSE SAND		I 57-02	068
3068	2.0-2.5	37 50.05N	122 26.20W	KULBG 1530	19	NOV	52	89	MARINE	VERY COARSE SAND		I 57-02	068
3069	0.0-0.5	37 50.23N	122 25.52W	KULBG 1610	19	NOV	52	115	MARINE	COARSE SAND		I 57-02	069
3069	1.0-1.5	37 50.23N	122 25.52W	KULBG 1610	19	NOV	52	115	MARINE	FINE SAND		I 57-02	069
3069	3.0-3.5	37 50.23N	122 25.52W	KULBG 1610	19	NOV	52	115	MARINE	FINE SAND		I 57-02	069
3070	0.0-0.5	37 47.13N	122 20.67W	KULBG 1230	20	NOV	52	45	MARINE	SILTY CLAY W SHELLS		I 57-02	070
3070	1.0-1.5	37 47.13N	122 20.67W	KULBG 1230	20	NOV	52	45	MARINE	CLAYEY SILT		I 57-02	070
3070	3.0-3.2	37 47.13N	122 20.67W	KULBG 1230	20	NOV	52	45	MARINE	CLAYEY SILT		I 57-02	070
3071	0.0-0.5	37 47.55N	122 20.63W	KULBG 1305	20	NOV	52	35	MARINE	SILTY CLAY		I 57-02	071
3071	1.0-1.5	37 47.55N	122 20.63W	KULBG 1305	20	NOV	52	35	MARINE	SILTY CLAY		I 57-02	071
3071	3.0-3.5	37 47.55N	122 20.63W	KULBG 1305	20	NOV	52	35	MARINE	CLAY		I 57-02	071
3072	0.0-0.5	37 47.52N	122 20.12W	KULBG 1330	20	NOV	52	29	MARINE	FINE SAND WITH SHELLS		I 57-02	072
3072	1.0-1.5	37 47.52N	122 20.12W	KULBG 1330	20	NOV	52	29	MARINE	V FINE S WITH SHELLS		I 57-02	072
3072	3.0-3.5	37 47.52N	122 20.12W	KULBG 1330	20	NOV	52	29	MARINE	SAMPLE RUINED		I 57-02	072
3073	0.0-0.5	37 47.61N	122 21.33W	KULBG 1335	20	NOV	52	58	MARINE	FINE SAND		I 57-02	073
3073	1.0-1.5	37 47.61N	122 21.33W	KULBG 1335	20	NOV	52	58	MARINE	FINE SAND		I 57-02	073
3073	3.0-3.5	37 47.61N	122 21.33W	KULBG 1335	20	NOV	52	58	MARINE	VERY FINE SAND		I 57-02	073
3074	0.0-0.5	37 47.52N	122 21.98W	KULBG 1415	20	NOV	52	68	MARINE	MEDIUM SAND W SHELLS		I 57-02	074
3074	1.0-1.5	37 47.52N	122 21.98W	KULBG 1415	20	NOV	52	68	MARINE	FINE SAND WITH SHELLS		I 57-02	074
3074	2.0-2.5	37 47.52N	122 21.98W	KULBG 1415	20	NOV	52	68	MARINE	MEDIUM SAND W SHELLS		I 57-02	074
3074	3.5-3.9	37 47.52N	122 21.98W	KULBG 1415	20	NOV	52	68	MARINE	FINE SAND		I 57-02	074
3075	0.0-0.5	37 47.59N	122 22.67W	KULBG 1430	20	NOV	52	77	MARINE	MEDIUM SAND		I 57-02	075
3075	1.0-1.5	37 47.59N	122 22.67W	KULBG 1430	20	NOV	52	77	MARINE	MEDIUM SAND		I 57-02	075
3075	3.0-3.5	37 47.59N	122 22.67W	KULBG 1430	20	NOV	52	77	MARINE	MEDIUM SAND		I 57-02	075
3076	0.0-0.5	37 46.94N	122 22.48W	KULBG 1455	20	NOV	52	63	MARINE	VERY FINE SAND		I 57-02	076
3076	1.0-1.5	37 46.94N	122 22.48W	KULBG 1455	20	NOV	52	63	MARINE	FINE SAND WITH SHELLS		I 57-02	076
3076	3.0-3.5	37 46.94N	122 22.48W	KULBG 1455	20	NOV	52	63	MARINE	FINE SAND		I 57-02	076
3076	4.1-4.6	37 46.94N	122 22.48W	KULBG 1455	20	NOV	52	63	MARINE	FINE SAND		I 57-02	076
3077	0.0-0.5	37 46.53N	122 22.50W	KULBG 1515	20	NOV	52	49	MARINE	SILTY CLAY		I 57-02	077
3077	1.0-1.5	37 46.53N	122 22.50W	KULBG 1515	20	NOV	52	49	MARINE	CLAYEY SILT		I 57-02	077
3077	3.0-3.5	37 46.53N	122 22.50W	KULBG 1515	20	NOV	52	49	MARINE	CLAYEY SILT		I 57-02	077
3078	0.0-0.5	37 46.49N	122 21.88W	KULBG 1540	20	NOV	52	61	MARINE	SILT WITH SHELLS		I 57-02	078
3078	1.0-1.5	37 46.49N	122 21.88W	KULBG 1540	20	NOV	52	61	MARINE	SILTY CLAY		I 57-02	078

SAMPLE	CORE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
3078	3.0-3.5	37 46.43N	122 21.88W	KULBG 1540	20	NOV	52	61	MARINE	CLAYEY SILT		I 57-02	078
3079	0.0-0.5	37 47.06N	122 21.95W	KULBG 1500	20	NOV	52	65	MARINE	MEDIUM SAND		I 57-02	079
3079	1.0-1.5	37 47.06N	122 21.95W	KULBG 1600	20	NOV	52	65	MARINE	VERY FINE SAND		I 57-02	079
3079	3.0-3.5	37 47.06N	122 21.95W	KULBG 1500	20	NOV	52	65	MARINE	FINE SAND		I 57-02	079
3080	0.0-0.5	37 46.60N	122 20.70W	KULBG 0940	09	DEC	52	49	MARINE	FINE SAND		I 57-02	080
3080	1.0-1.5	37 46.60N	122 20.70W	KULBG 0940	09	DEC	52	49	MARINE	FINE SAND		I 57-02	080
3080	3.0-3.5	37 46.60N	122 20.70W	KULBG 0940	09	DEC	52	49	MARINE	FINE SAND		I 57-02	080
3081	0.0-0.5	37 46.10N	122 20.80W	KULBG 1030	09	DEC	52	58	MARINE	VERY FINE SAND		I 57-02	081
3081	1.0-1.5	37 46.10N	122 20.80W	KULBG 1030	09	DEC	52	58	MARINE	SILTY SAND		I 57-02	081
3081	3.0-3.5	37 46.10N	122 20.80W	KULBG 1030	09	DEC	52	58	MARINE	SILTY SAND WITH SHELLS		I 57-02	081
3081	4.0-4.4	37 46.10N	122 20.80W	KULBG 1030	09	DEC	52	58	MARINE	MED S WITH SHELLS		I 57-02	081
3082	0.0-0.5	37 45.40N	122 20.70W	KULBG 1045	09	DEC	52	62	MARINE	SILTY SAND		I 57-02	082
3082	1.0-1.5	37 45.40N	122 20.70W	KULBG 1045	09	DEC	52	62	MARINE	SILTY SAND		I 57-02	082
3082	3.0-3.5	37 45.40N	122 20.70W	KULBG 1045	09	DEC	52	62	MARINE	SILTY SAND		I 57-02	082
3083	0.0-0.5	37 45.00N	122 20.60W	KULBG 1110	09	DEC	52	60	MARINE	SILTY SAND WITH SHELLS		I 57-02	083
3083	1.0-1.5	37 45.00N	122 20.60W	KULBG 1110	09	DEC	52	60	MARINE	CLAY		I 57-02	083
3083	3.0-3.5	37 45.00N	122 20.60W	KULBG 1110	09	DEC	52	60	MARINE	CLAY		I 57-02	083
3084	0.0-0.5	37 46.90N	122 21.30W	KULBG 0920	12	DEC	52	63	MARINE	SILTY CLAY		I 57-02	084
3084	1.0-1.5	37 46.90N	122 21.30W	KULBG 0920	12	DEC	52	63	MARINE	VERY FINE SAND		I 57-02	084
3084	3.0-3.5	37 46.90N	122 21.30W	KULBG 0920	12	DEC	52	63	MARINE	VERY FINE SAND		I 57-02	084
3085	0.0-0.5	37 46.50N	122 21.30W	KULBG 0955	12	DEC	52	64	MARINE	CLAY		I 57-02	085
3085	1.0-1.5	37 46.50N	122 21.30W	KULBG 0955	12	DEC	52	64	MARINE	CLAY		I 57-02	085
3085	3.0-3.5	37 46.50N	122 21.30W	KULBG 0955	12	DEC	52	64	MARINE	CLAY		I 57-02	085
3086	0.0-0.5	37 46.00N	122 21.40W	KULBG 1010	12	DEC	52	64	MARINE	CLAY		I 57-02	086
3086	1.0-1.5	37 46.00N	122 21.40W	KULBG 1010	12	DEC	52	64	MARINE	CLAYEY SILT		I 57-02	086
3086	3.0-3.5	37 46.00N	122 21.40W	KULBG 1010	12	DEC	52	64	MARINE	SILTY CLAY		I 57-02	086
3087	0.0-0.5	37 45.50N	122 21.20W	KULBG 1030	12	DEC	52	63	MARINE	FINE SAND		I 57-02	087
3087	1.0-1.5	37 45.50N	122 21.20W	KULBG 1030	12	DEC	52	63	MARINE	FINE SAND		I 57-02	087
3087	3.0-3.5	37 45.50N	122 21.20W	KULBG 1030	12	DEC	52	63	MARINE	CLAY		I 57-02	087
3088	0.0-0.5	37 45.00N	122 21.40W	KULBG 1050	12	DEC	52	58	MARINE	SILTY CLAY		I 57-02	088
3088	1.0-1.5	37 45.00N	122 21.40W	KULBG 1050	12	DEC	52	58	MARINE	CLAY		I 57-02	088
3088	3.0-3.5	37 45.00N	122 21.40W	KULBG 1050	12	DEC	52	58	MARINE	CLAY		I 57-02	088
3089	0.0-0.5	37 44.50N	122 21.30W	KULBG 1110	12	DEC	52	62	MARINE	CLAY		I 57-02	089
3089	1.0-1.5	37 44.50N	122 21.30W	KULBG 1110	12	DEC	52	62	MARINE	CLAY		I 57-02	089
3089	3.0-3.5	37 44.50N	122 21.30W	KULBG 1110	12	DEC	52	62	MARINE	CLAY		I 57-02	089
3090	0.0-0.5	37 44.10N	122 21.30W	KULBG 1135	12	DEC	52	66	MARINE	CLAY		I 57-02	090
3090	1.0-1.5	37 44.10N	122 21.30W	KULBG 1135	12	DEC	52	66	MARINE	CLAY		I 57-02	090
3090	3.0-3.5	37 44.10N	122 21.30W	KULBG 1135	12	DEC	52	66	MARINE	CLAY		I 57-02	090
3091	0.0-0.5	37 43.60N	122 21.15W	KULBG 1210	12	DEC	52	58	MARINE	FINE SAND		I 57-02	091
3091	1.0-1.5	37 43.60N	122 21.15W	KULBG 1210	12	DEC	52	58	MARINE	FINE SAND		I 57-02	091
3091	3.0-3.5	37 43.60N	122 21.15W	KULBG 1210	12	DEC	52	58	MARINE	MEDIUM SAND		I 57-02	091
3092	0.0-0.5	37 43.50N	122 20.90W	KULBG 1320	12	DEC	52	47	MARINE	CLAY		I 57-02	092
3092	1.0-1.5	37 43.50N	122 20.90W	KULBG 1320	12	DEC	52	47	MARINE	CLAY		I 57-02	092
3092	3.0-3.5	37 43.50N	122 20.90W	KULBG 1320	12	DEC	52	47	MARINE	CLAY		I 57-02	092
3093	0.0-0.5	37 44.20N	122 20.95W	KULBG 1340	12	DEC	52	49	MARINE	SILTY CLAY		I 57-02	093

SAMPLE	CORE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PJ3 NO	FIELD
3093	1.0-1.5	37 44.20N	122 20.05W	KULBG	1340	12	DEC	52	49	MARINE	CLAY	I 57-02	093
3093	3.0-3.5	37 44.20N	122 20.05W	KULBG	1340	12	DEC	52	49	MARINE	FINE SAND	I 57-02	093
3094	0.0-0.5	37 44.50N	122 20.00W	KULBG	1355	12	DEC	52	47	MARINE	SILT	I 57-02	094
3094	1.0-1.5	37 44.50N	122 20.00W	KULBG	1355	12	DEC	52	47	MARINE	CLAYEY SILT	I 57-02	094
3094	3.0-3.5	37 44.50N	122 20.00W	KULBG	1355	12	DEC	52	47	MARINE	CLAY	I 57-02	094
3095	0.0-0.5	37 45.10N	122 20.05W	KULBG	1410	12	DEC	52	42	MARINE	CLAY	I 57-02	095
3095	1.0-1.5	37 45.10N	122 20.05W	KULBG	1410	12	DEC	52	42	MARINE	CLAY	I 57-02	095
3095	3.0-3.5	37 45.10N	122 20.05W	KULBG	1410	12	DEC	52	42	MARINE	CLAY	I 57-02	095
3146	0.0-0.5	37 45.60N	122 20.10W	KULBG	1420	12	DEC	52	39	MARINE	SILTY SAND	I 57-02	095
3095	1.0-1.5	37 45.60N	122 20.10W	KULBG	1420	12	DEC	52	39	MARINE	VERY F SAND W SHELLS	I 57-02	095
3096	3.0-3.5	37 45.60N	122 20.10W	KULBG	1420	12	DEC	52	39	MARINE	CLAY	I 57-02	096
3097	0.0-0.5	37 46.05N	122 20.00W	KULBG	1455	12	DEC	52	31	MARINE	FINE SAND	I 57-02	097
3097	1.0-1.5	37 46.05N	122 20.00W	KULBG	1455	12	DEC	52	31	MARINE	FINE SAND	I 57-02	097
3097	3.0-3.5	37 46.05N	122 20.00W	KULBG	1455	12	DEC	52	31	MARINE	FINE SAND	I 57-02	097
3099	0.0-0.5	37 46.40N	122 20.10W	KULBG	1510	12	DEC	52	31	MARINE	FINE SAND	I 57-02	098
3099	1.0-1.5	37 47.00N	122 20.10W	KULBG	1530	12	DEC	52	28	MARINE	SILTY CLAY	I 57-02	099
3099	3.0-3.5	37 47.00N	122 20.10W	KULBG	1530	12	DEC	52	28	MARINE	CLAYEY SILT	I 57-02	099
3100	0.0-0.5	37 47.00N	122 20.10W	KULBG	1530	12	DEC	52	28	MARINE	CLAYEY SILT	I 57-02	099
3100	1.0-1.5	37 47.00N	122 20.10W	KULBG	1530	12	DEC	52	28	MARINE	MEDIUM S WITH SHELLS	I 57-02	100
3100	3.0-3.5	37 47.00N	122 20.10W	KULBG	1530	12	DEC	52	28	MARINE	MEDIUM SAND	I 57-02	100
3100	2.5-3.0	37 47.00N	122 20.10W	KULBG	1530	12	DEC	52	28	MARINE	MEDIUM SAND	I 57-02	100
3101	0.0-0.5	37 47.95N	122 21.20W	KULBG	1615	12	DEC	52	34	MARINE	FINE SAND WITH SHELLS	I 57-02	101
3101	1.0-1.5	37 47.95N	122 21.20W	KULBG	1615	12	DEC	52	34	MARINE	VERY F SAND W SHELLS	I 57-02	101
3101	3.0-3.5	37 47.95N	122 21.20W	KULBG	1615	12	DEC	52	34	MARINE	VERY F SAND W SHELLS	I 57-02	101
3102	0.0-0.5	37 47.90N	122 20.40W	KULBG	1630	12	DEC	52	34	MARINE	CLAY	I 57-02	102
3102	1.0-1.5	37 47.90N	122 20.40W	KULBG	1630	12	DEC	52	34	MARINE	CLAY	I 57-02	102
3102	3.0-3.5	37 47.90N	122 20.40W	KULBG	1630	12	DEC	52	34	MARINE	SILTY CLAY	I 57-02	102
3103	0.0-0.5	37 52.10N	122 24.40W	KULBG	0935	16	DEC	52	64	MARINE	FINE SAND WITH SHELLS	I 57-02	103
3103	1.0-1.5	37 52.10N	122 24.40W	KULBG	0935	16	DEC	52	64	MARINE	FINE SAND WITH SHELLS	I 57-02	103
3103	3.0-3.5	37 52.10N	122 24.40W	KULBG	0935	16	DEC	52	64	MARINE	FINE SAND WITH SHELLS	I 57-02	103
3104	0.0-0.5	37 52.10N	122 24.85W	KULBG	1003	16	DEC	52	84	MARINE	SILTY SAND	I 57-02	104
3104	1.0-1.5	37 52.10N	122 24.85W	KULBG	1003	16	DEC	52	84	MARINE	SILTY SAND	I 57-02	104
3104	3.0-3.5	37 52.10N	122 24.85W	KULBG	1003	16	DEC	52	84	MARINE	VERY FINE SAND	I 57-02	104
3105	0.0-0.5	37 51.30N	122 24.75W	KULBG	1020	16	DEC	52	128	MARINE	FINE SAND	I 57-02	105
3105	1.0-1.5	37 51.30N	122 24.75W	KULBG	1020	16	DEC	52	128	MARINE	FINE SAND	I 57-02	105
3105	3.0-3.5	37 51.30N	122 24.75W	KULBG	1020	16	DEC	52	128	MARINE	VERY FINE SAND	I 57-02	105
3106	0.0-0.5	37 53.00N	122 24.40W	KULBG	1045	16	DEC	52	41	MARINE	FINE SAND	I 57-02	106
3106	1.0-1.5	37 53.00N	122 24.40W	KULBG	1045	16	DEC	52	41	MARINE	SILTY CLAY	I 57-02	106
3106	3.0-3.5	37 53.00N	122 24.40W	KULBG	1045	16	DEC	52	41	MARINE	SANDY SILT	I 57-02	106
3107	0.0-0.5	37 54.10N	122 25.20W	KULBG	1106	16	DEC	52	45	MARINE	FINE SAND	I 57-02	107
3107	1.0-1.5	37 54.10N	122 25.20W	KULBG	1106	16	DEC	52	45	MARINE	SILTY SAND	I 57-02	107
3107	3.0-3.5	37 54.10N	122 25.20W	KULBG	1106	16	DEC	52	45	MARINE	SANDY SILT	I 57-02	107
3108	0.0-0.5	37 54.50N	122 25.50W	KULBG	1120	16	DEC	52	30	MARINE	FINE SAND	I 57-02	108
3108	1.0-1.5	37 54.50N	122 25.50W	KULBG	1120	16	DEC	52	30	MARINE	VERY FINE SAND	I 57-02	108
3108	3.0-3.5	37 54.50N	122 25.50W	KULBG	1120	16	DEC	52	30	MARINE	FINE SAND	I 57-02	108

SAMPLE	CORE DEPTH F-ET	LATITUDE	LONGITUDE	DEVICE	HR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
3109	0.0-0.5	37 55.00N	122 25.70W	KULBG 1136	16	DEC	52	34	MARINE	FINE SAND		I 57-02	109
3109	1.0-1.5	37 55.00N	122 25.70W	KULBG 1136	16	DEC	52	34	MARINE	FINE SAND		I 57-02	109
3109	3.0-3.5	37 55.00N	122 25.70W	KULBG 1136	16	DEC	52	34	MARINE	FINE SAND		I 57-02	109
3109	3.5-4.0	37 55.00N	122 25.70W	KULBG 1136	16	DEC	52	34	MARINE	FINE SAND		I 57-02	109
3110	0.0-0.5	37 55.45N	122 25.60W	KULBG 1150	16	DEC	52	35	MARINE	FINE SAND		I 57-02	110
3110	1.0-1.5	37 55.45N	122 25.60W	KULBG 1150	16	DEC	52	35	MARINE	FINE SAND		I 57-02	110
3110	3.0-3.5	37 55.45N	122 25.60W	KULBG 1150	16	DEC	52	35	MARINE	FINE SAND WITH SHELLS		I 57-02	110
3110	4.1-4.5	37 55.45N	122 25.60W	KULBG 1150	16	DEC	52	35	MARINE	FINE SAND		I 57-02	110
3111	0.0-0.5	37 54.80N	122 26.15W	KULBG 1257	16	DEC	52	39	MARINE	MEDIUM SAND		I 57-02	111
3111	1.0-1.5	37 54.80N	122 26.15W	KULBG 1257	16	DEC	52	39	MARINE	MEDIUM SAND		I 57-02	111
3111	2.8-3.3	37 54.80N	122 26.15W	KULBG 1257	16	DEC	52	39	MARINE	MEDIUM SAND		I 57-02	111
3112	0.0-0.5	37 55.40N	122 26.30W	KULBG 1323	16	DEC	52	36	MARINE	FINE SAND		I 57-02	112
3112	1.0-1.5	37 55.40N	122 26.30W	KULBG 1323	16	DEC	52	36	MARINE	FINE SAND		I 57-02	112
3112	3.0-3.5	37 55.40N	122 26.30W	KULBG 1323	16	DEC	52	36	MARINE	FINE SAND		I 57-02	112
3112	3.8-4.3	37 55.40N	122 26.30W	KULBG 1323	16	DEC	52	36	MARINE	FINE SAND		I 57-02	112
3113	0.0-0.5	37 56.05N	122 26.20W	KULBG 1342	16	DEC	52	39	MARINE	MEDIUM SAND		I 57-02	113
3113	1.0-1.5	37 56.05N	122 26.20W	KULBG 1342	16	DEC	52	39	MARINE	FINE SAND		I 57-02	113
3113	2.6-3.1	37 56.05N	122 26.20W	KULBG 1342	16	DEC	52	39	MARINE	FINE SAND		I 57-02	113
3114	0.0-0.5	37 55.80N	122 26.90W	KULBG 1358	16	DEC	52	43	MARINE	FINE SAND		I 57-02	114
3114	1.0-1.5	37 55.80N	122 26.90W	KULBG 1358	16	DEC	52	43	MARINE	FINE SAND		I 57-02	114
3114	3.0-3.5	37 55.80N	122 26.90W	KULBG 1358	16	DEC	52	43	MARINE	FINE SAND		I 57-02	114
3115	0.0-0.5	37 54.95N	122 26.85W	KULBG 1421	16	DEC	52	42	MARINE	FINE SAND		I 57-02	115
3115	1.0-1.5	37 54.95N	122 26.85W	KULBG 1421	16	DEC	52	42	MARINE	FINE SAND		I 57-02	115
3115	2.4-2.9	37 54.95N	122 26.85W	KULBG 1421	16	DEC	52	42	MARINE	FINE SAND		I 57-02	115
3115	3.7-4.2	37 54.95N	122 26.85W	KULBG 1421	16	DEC	52	42	MARINE	FINE SAND		I 57-02	115
3116	0.0-0.5	37 54.55N	122 26.20W	KULBG 1442	16	DEC	52	42	MARINE	FINE SAND		I 57-02	116
3116	1.0-1.5	37 54.55N	122 26.20W	KULBG 1442	16	DEC	52	42	MARINE	FINE SAND		I 57-02	116
3116	3.0-3.5	37 54.55N	122 26.20W	KULBG 1442	16	DEC	52	42	MARINE	FINE SAND		I 57-02	116
3116	3.7-4.1	37 54.55N	122 26.20W	KULBG 1442	16	DEC	52	42	MARINE	FINE SAND		I 57-02	116
3117	0.0-0.5	37 54.65N	122 26.30W	KULBG 1538	16	DEC	52	38	MARINE	MEDIUM SAND		I 57-02	117
3117	0.5-1.2	37 54.65N	122 26.30W	KULBG 1538	16	DEC	52	38	MARINE	FINE SAND		I 57-02	117
3118	0.0-0.5	37 54.55N	122 26.20W	KULBG 1523	16	DEC	52	38	MARINE	FINE SAND		I 57-02	118
3118	1.0-1.5	37 54.55N	122 26.20W	KULBG 1523	16	DEC	52	38	MARINE	FINE SAND		I 57-02	118
3119	0.0-0.5	37 54.10N	122 26.10W	KULBG 1535	16	DEC	52	53	MARINE	FINE SAND WITH SHELLS		I 57-02	119
3119	1.0-1.5	37 54.10N	122 26.10W	KULBG 1535	16	DEC	52	53	MARINE	FINE SAND		I 57-02	119
3119	3.0-3.5	37 54.10N	122 26.10W	KULBG 1535	16	DEC	52	53	MARINE	FINE SAND		I 57-02	119
3119	3.5-4.0	37 54.10N	122 26.10W	KULBG 1535	16	DEC	52	53	MARINE	FINE SAND		I 57-02	119
3120	0.0-0.5	37 51.45N	122 23.10W	KULBG 1030	18	DEC	52	24	MARINE	VERY FINE SAND		I 57-02	120
3120	1.0-1.5	37 51.45N	122 23.10W	KULBG 1030	18	DEC	52	24	MARINE	SILT		I 57-02	120
3120	3.0-3.5	37 51.45N	122 23.10W	KULBG 1030	18	DEC	52	24	MARINE	SILT		I 57-02	120
3121	0.0-0.5	37 52.00N	122 22.90W	KULBG 1025	18	DEC	52	22	MARINE	CLAYEY SILT		I 57-02	121
3121	1.0-1.5	37 52.00N	122 22.90W	KULBG 1025	18	DEC	52	22	MARINE	CLAYEY SILT		I 57-02	121
3121	3.0-3.5	37 52.00N	122 22.90W	KULBG 1025	18	DEC	52	22	MARINE	CLAY		I 57-02	121
3122	0.0-0.5	37 52.50N	122 23.20W	KULBG 1035	18	DEC	52	24	MARINE	CLAYEY SILT		I 57-02	122
3122	1.0-1.5	37 52.50N	122 23.20W	KULBG 1035	18	DEC	52	24	MARINE	CLAYEY SILT		I 57-02	122

SAMPLE	CORE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUS NO	FIELD
3122	3.0-3.5	37 52.53N	122 23.20W	KULBG 1035	18	DEC	52	24	MARINE	SILTY CLAY		I 57-02	122
3122	4.2-4.7	37 52.53N	122 23.20W	KULBG 1035	18	DEC	52	24	MARINE	CLAY		I 57-02	122
3123	0.0-0.5	37 53.00N	122 23.80W	KULBG 1105	18	DEC	52	28	MARINE	VERY FINE SAND		I 57-02	123
3123	1.0-1.5	37 53.00N	122 23.80W	KULBG 1105	18	DEC	52	28	MARINE	VERY FINE SAND		I 57-02	123
3123	3.0-3.5	37 53.00N	122 23.80W	KULBG 1105	18	DEC	52	28	MARINE	FINE SAND		I 57-02	123
3124	0.0-0.5	37 53.60N	122 23.80W	KULBG 1115	18	DEC	52	30	MARINE	CLAYEY SILT		I 57-02	124
3124	1.0-1.5	37 53.60N	122 23.80W	KULBG 1115	18	DEC	52	30	MARINE	SILT		I 57-02	124
3124	3.0-3.5	37 53.60N	122 23.80W	KULBG 1115	18	DEC	52	30	MARINE	SILTY SAND		I 57-02	124
3125	0.0-0.5	37 53.90N	122 23.85W	KULBG 1130	18	DEC	52	31	MARINE	SILT		I 57-02	125
3125	1.0-1.5	37 53.90N	122 23.85W	KULBG 1130	18	DEC	52	31	MARINE	SILTY SAND		I 57-02	125
3125	3.0-3.5	37 53.90N	122 23.85W	KULBG 1130	18	DEC	52	31	MARINE	SANDY SILT		I 57-02	125
3126	0.0-0.5	37 54.40N	122 24.10W	KULBG 1140	18	DEC	52	34	MARINE	CLAYEY SILT		I 57-02	126
3126	1.0-1.5	37 54.40N	122 24.10W	KULBG 1140	18	DEC	52	34	MARINE	SANDY SILT		I 57-02	126
3126	3.0-3.5	37 54.40N	122 24.10W	KULBG 1140	18	DEC	52	34	MARINE	SILTY SAND		I 57-02	126
3126	4.1-4.5	37 54.40N	122 24.10W	KULBG 1140	18	DEC	52	34	MARINE	VERY FINE SAND		I 57-02	126
3127	0.0-0.5	37 54.45N	122 24.60W	KULBG 1155	18	DEC	52	31	MARINE	FINE SAND		I 57-02	127
3127	1.0-1.5	37 54.45N	122 24.60W	KULBG 1155	18	DEC	52	31	MARINE	FINE SAND		I 57-02	127
3127	3.0-3.5	37 54.45N	122 24.60W	KULBG 1155	18	DEC	52	31	MARINE	FINE SAND		I 57-02	127
3127	3.8-4.3	37 54.45N	122 24.60W	KULBG 1155	18	DEC	52	31	MARINE	FINE SAND WITH SHELLS		I 57-02	127
3128	0.0-0.5	37 53.50N	122 24.50W	KULBG 1305	18	DEC	52	28	MARINE	FINE SAND		I 57-02	128
3129	0.0-0.5	37 53.95N	122 24.40W	KULBG 1320	18	DEC	52	27	MARINE	FINE SAND WITH SHELLS		I 57-02	129
3129	1.0-1.5	37 53.95N	122 24.40W	KULBG 1320	18	DEC	52	27	MARINE	FINE SAND		I 57-02	129
3129	3.0-3.5	37 53.95N	122 24.40W	KULBG 1320	18	DEC	52	27	MARINE	FINE SAND		I 57-02	129
3130	0.0-0.5	37 54.90N	122 24.55W	KULBG 1325	18	DEC	52	40	MARINE	VERY FINE SAND		I 57-02	130
3130	1.0-1.5	37 54.90N	122 24.55W	KULBG 1325	18	DEC	52	40	MARINE	VERY FINE SAND		I 57-02	130
3130	3.0-3.5	37 54.90N	122 24.55W	KULBG 1325	18	DEC	52	40	MARINE	SANDY SILT		I 57-02	130
3131	0.0-0.5	37 55.40N	122 25.00W	KULBG 1355	18	DEC	52	46	MARINE	SILT		I 57-02	131
3131	1.0-1.5	37 55.40N	122 25.00W	KULBG 1355	18	DEC	52	46	MARINE	VERY FINE SAND		I 57-02	131
3131	3.0-3.5	37 55.40N	122 25.00W	KULBG 1355	18	DEC	52	46	MARINE	SILTY CLAY		I 57-02	131
3132	0.0-0.5	37 55.95N	122 25.60W	KULBG 1410	18	DEC	52	64	MARINE	CLAY		I 57-02	132
3132	1.0-1.5	37 55.95N	122 25.60W	KULBG 1410	18	DEC	52	64	MARINE	FINE SAND		I 57-02	132
3132	3.0-3.5	37 55.95N	122 25.60W	KULBG 1410	18	DEC	52	64	MARINE	CLAYEY SILT		I 57-02	132
3133	0.0-0.5	37 56.35N	122 25.50W	KULBG 1430	18	DEC	52	44	MARINE	SILT		I 57-02	133
3133	1.0-1.5	37 56.35N	122 25.50W	KULBG 1430	18	DEC	52	44	MARINE	CLAY		I 57-02	133
3133	3.0-3.5	37 56.35N	122 25.50W	KULBG 1430	18	DEC	52	44	MARINE	CLAY		I 57-02	133
3134	0.0-0.5	37 56.35N	122 26.25W	KULBG 1445	18	DEC	52	49	MARINE	FINE SAND		I 57-02	134
3134	1.0-1.5	37 56.35N	122 26.25W	KULBG 1445	18	DEC	52	49	MARINE	VERY FINE SAND		I 57-02	134
3134	3.0-3.5	37 56.35N	122 26.25W	KULBG 1445	18	DEC	52	49	MARINE	SILTY SAND		I 57-02	134
3135	0.0-0.5	37 54.90N	122 24.95W	KULBG 1510	18	DEC	52	37	MARINE	FINE SAND		I 57-02	135
3135	1.0-1.5	37 54.90N	122 24.95W	KULBG 1510	18	DEC	52	37	MARINE	FINE SAND		I 57-02	135
3135	3.0-3.5	37 54.90N	122 24.95W	KULBG 1510	18	DEC	52	37	MARINE	FINE SAND		I 57-02	135
3136	0.0-0.5	37 54.55N	122 25.10W	KULBG 1530	18	DEC	52	34	MARINE	FINE SAND WITH SHELLS		I 57-02	136
3136	1.0-1.5	37 54.55N	122 25.10W	KULBG 1530	18	DEC	52	34	MARINE	FINE SAND		I 57-02	136
3137	0.0-0.5	37 53.93N	122 25.30W	KULBG 1545	18	DEC	52	42	MARINE	VERY FINE SAND		I 57-02	137
3137	1.0-1.5	37 53.93N	122 25.30W	KULBG 1545	18	DEC	52	42	MARINE	VERY FINE SAND		I 57-02	137

SAMPLE	CORE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
3137	3.0-3.5	37 53.93N	122 25.30W	KULBG 1545	18	DEC	52	42	MARINE	VERY FINE SAND		I 57-02	137
3138	0.0-0.5	37 48.55N	122 23.85W	KULBG 0922	13	JAN	53	68	MARINE	FINE SAND		I 57-02	138
3138	1.0-1.5	37 48.55N	122 23.85W	KULBG 0922	13	JAN	53	68	MARINE	FINE SAND		I 57-02	138
3138	3.0-3.5	37 48.55N	122 23.85W	KULBG 0922	13	JAN	53	68	MARINE	FINE SAND		I 57-02	138
3139	0.0-1.5	37 48.85N	122 25.10W	KULBG 0945	13	JAN	53	59	MARINE	MEDIUM SAND		I 57-02	139
3139	1.9-2.4	37 48.85N	122 25.10W	KULBG 0945	13	JAN	53	59	MARINE	FINE SAND		I 57-02	139
3140	0.0-0.5	37 49.00N	122 25.70W	KULBG 1000	13	JAN	53	59	MARINE	FINE SAND		I 57-02	140
3140	1.0-1.5	37 49.00N	122 25.70W	KULBG 1000	13	JAN	53	59	MARINE	FINE SAND WITH SHELLS		I 57-02	140
3141	0.0-0.5	37 48.60N	122 26.25W	KULBG 1020	13	JAN	53	49	MARINE	FINE SAND		I 57-02	141
3141	1.0-1.5	37 48.60N	122 26.25W	KULBG 1020	13	JAN	53	49	MARINE	FINE SAND		I 57-02	141
3141	3.0-3.5	37 48.60N	122 26.25W	KULBG 1020	13	JAN	53	49	MARINE	FINE SAND		I 57-02	141
3142	0.0-0.5	37 48.65N	122 26.85W	KULBG 1040	13	JAN	53	67	MARINE	FINE SAND		I 57-02	142
3142	1.0-1.5	37 48.65N	122 26.85W	KULBG 1040	13	JAN	53	67	MARINE	FINE SAND		I 57-02	142
3142	3.0-3.5	37 48.65N	122 26.85W	KULBG 1040	13	JAN	53	67	MARINE	MEDIUM SAND		I 57-02	142
3143	0.0-1.5	37 49.00N	122 27.80W	KULBG 1055	13	JAN	53	87	MARINE	FINE SAND		I 57-02	143
3143	1.0-1.5	37 49.00N	122 27.80W	KULBG 1055	13	JAN	53	87	MARINE	FINE SAND		I 57-02	143
3143	3.0-3.5	37 49.00N	122 27.80W	KULBG 1055	13	JAN	53	87	MARINE	FINE SAND		I 57-02	143
3144	0.0-0.5	37 49.10N	122 27.30W	KULBG 1205	13	JAN	53	90	MARINE	FINE SAND		I 57-02	144
3144	1.0-1.5	37 49.10N	122 27.30W	KULBG 1205	13	JAN	53	90	MARINE	MEDIUM SAND		I 57-02	144
3145	0.0-0.5	37 49.20N	122 26.85W	KULBG 1325	13	JAN	53	90	MARINE	MEDIUM SAND W SHELLS		I 57-02	145
3145	0.8-1.3	37 49.20N	122 26.85W	KULBG 1325	13	JAN	53	90	MARINE	MEDIUM SAND W SHELLS		I 57-02	145
3146	0.0-0.5	37 48.95N	122 26.30W	KULBG 1345	13	JAN	53	64	MARINE	MEDIUM SAND W SHELLS		I 57-02	146
3146	1.0-1.5	37 48.95N	122 26.30W	KULBG 1345	13	JAN	53	64	MARINE	MEDIUM SAND		I 57-02	146
3146	2.9-3.4	37 48.95N	122 26.30W	KULBG 1345	13	JAN	53	64	MARINE	MEDIUM SAND		I 57-02	146
3147	0.0-0.5	37 49.10N	122 25.60W	KULBG 1405	13	JAN	53	99	MARINE	FINE SAND		I 57-02	147
3147	1.0-1.5	37 49.10N	122 25.60W	KULBG 1405	13	JAN	53	99	MARINE	MEDIUM SAND		I 57-02	147
3147	2.8-3.3	37 49.10N	122 25.60W	KULBG 1405	13	JAN	53	99	MARINE	MEDIUM SAND		I 57-02	147
3148	0.0-0.5	37 49.10N	122 25.60W	KULBG 1430	13	JAN	53	71	MARINE	MEDIUM SAND		I 57-02	148
3148	1.0-1.5	37 49.10N	122 25.60W	KULBG 1430	13	JAN	53	71	MARINE	MEDIUM S WITH SHELLS		I 57-02	148
3149	3.0-3.5	37 49.10N	122 25.60W	KULBG 1430	13	JAN	53	71	MARINE	MEDIUM S WITH SHELLS		I 57-02	148
3149	0.0-0.5	37 49.50N	122 25.60W	KULBG 1505	13	JAN	53	82	MARINE	MEDIUM SAND W SHELLS		I 57-02	149
3149	1.0-1.5	37 49.50N	122 25.60W	KULBG 1505	13	JAN	53	82	MARINE	MEDIUM SAND W SHELLS		I 57-02	149
3149	3.0-3.5	37 49.50N	122 25.60W	KULBG 1505	13	JAN	53	82	MARINE	MEDIUM SAND		I 57-02	149
3150	0.0-0.5	37 49.50N	122 26.30W	KULBG 1530	13	JAN	53	67	MARINE	MEDIUM SAND		I 57-02	150
3150	1.0-1.5	37 49.50N	122 26.30W	KULBG 1530	13	JAN	53	67	MARINE	GRAVEL		I 57-02	150
3150	2.5-3.0	37 49.50N	122 26.30W	KULBG 1530	13	JAN	53	67	MARINE	MEDIUM SAND		I 57-02	150
3151	0.0-0.5	37 49.50N	122 26.90W	KULBG 1545	13	JAN	53	102	MARINE	GRAVEL		I 57-02	151
3151	1.0-1.5	37 49.50N	122 26.90W	KULBG 1545	13	JAN	53	102	MARINE	MEDIUM SAND		I 57-02	151
3151	2.8-3.3	37 49.50N	122 26.90W	KULBG 1545	13	JAN	53	102	MARINE	COARSE SAND		I 57-02	151
3152	0.0-0.5	37 48.10N	122 20.40W	KULBG 1225	14	JAN	53	39	MARINE	COARSE SAND		I 57-02	152
3152	1.0-1.5	37 49.10N	122 20.40W	KULBG 1225	14	JAN	53	39	MARINE	COARSE SAND		I 57-02	152
3152	3.0-3.5	37 49.10N	122 20.40W	KULBG 1225	14	JAN	53	39	MARINE	COARSE SAND		I 57-02	152
3153	0.0-0.5	37 48.50N	122 20.70W	KULBG 1240	14	JAN	53	41	MARINE	VERY FINE SAND W SHLS		I 57-02	153
3153	1.0-1.5	37 48.50N	122 20.70W	KULBG 1240	14	JAN	53	41	MARINE	FINE SAND WITH SHELLS		I 57-02	153
3153	3.0-3.5	37 48.50N	122 20.70W	KULBG 1240	14	JAN	53	41	MARINE	FINE SAND WITH SHELLS		I 57-02	153

SAMPLE	CORE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
3154	0.0-0.5	37 49.50N	122 21.29W	KULBG 1305	14	JAN	53	30	MARINE	FINE SAND WITH SHELLS	I 57-02	154	
3154	1.0-1.5	37 49.50N	122 21.29W	KULBG 1305	14	JAN	53	30	MARINE	FINE SAND WITH SHELLS	I 57-02	154	
3155	0.0-0.5	37 49.05N	122 21.30W	KULBG 1320	14	JAN	53	50	MARINE	CLAYEY SILT	I 57-02	155	
3155	1.0-1.5	37 49.05N	122 21.30W	KULBG 1320	14	JAN	53	50	MARINE	CLAY	I 57-02	155	
3155	3.0-3.5	37 49.05N	122 21.30W	KULBG 1320	14	JAN	53	50	MARINE	CLAY	I 57-02	155	
3156	0.0-0.5	37 49.60N	122 21.40W	KULBG 1335	14	JAN	53	41	MARINE	CLAY	I 57-02	156	
3156	1.0-1.5	37 49.60N	122 21.40W	KULBG 1335	14	JAN	53	41	MARINE	CLAY	I 57-02	156	
3156	3.0-3.5	37 49.60N	122 21.40W	KULBG 1335	14	JAN	53	41	MARINE	CLAY	I 57-02	156	
3157	0.0-0.5	37 50.10N	122 21.80W	KULBG 1350	14	JAN	53	34	MARINE	FINE SAND WITH SHELLS	I 57-02	157	
3157	1.0-1.5	37 50.10N	122 21.80W	KULBG 1350	14	JAN	53	34	MARINE	FINE SAND	I 57-02	157	
3157	2.0-2.3	37 50.10N	122 21.80W	KULBG 1350	14	JAN	53	34	MARINE	FINE SAND	I 57-02	157	
3158	0.0-0.5	37 50.50N	122 21.80W	KULBG 1405	14	JAN	53	31	MARINE	SILTY CLAY	I 57-02	158	
3158	1.0-1.5	37 50.50N	122 21.80W	KULBG 1405	14	JAN	53	31	MARINE	SILTY CLAY	I 57-02	158	
3158	2.0-3.3	37 50.50N	122 21.80W	KULBG 1405	14	JAN	53	31	MARINE	CLAYEY SILT	I 57-02	158	
3159	0.0-0.5	37 50.55N	122 23.00W	KULBG 1420	14	JAN	53	30	MARINE	FINE SAND	I 57-02	159	
3159	1.0-1.5	37 50.55N	122 23.00W	KULBG 1420	14	JAN	53	30	MARINE	FINE SAND	I 57-02	159	
3159	2.1-2.6	37 50.55N	122 23.00W	KULBG 1420	14	JAN	53	30	MARINE	FINE SAND	I 57-02	159	
3160	0.0-0.5	37 51.20N	122 22.95W	KULBG 1440	14	JAN	53	23	MARINE	FINE SAND WITH SHELLS	I 57-02	160	
3160	1.0-1.5	37 51.20N	122 22.95W	KULBG 1440	14	JAN	53	23	MARINE	VERY FINE SAND	I 57-02	160	
3160	2.5-3.0	37 51.20N	122 22.95W	KULBG 1440	14	JAN	53	23	MARINE	VERY FINE SAND WITH SHELLS	I 57-02	160	
3161	0.0-0.5	37 50.20N	122 22.70W	KULBG 1508	14	JAN	53	30	MARINE	SANDY SILT	I 57-02	161	
3161	1.0-1.5	37 50.20N	122 22.70W	KULBG 1508	14	JAN	53	30	MARINE	SILTY SAND	I 57-02	161	
3161	3.0-3.5	37 50.20N	122 22.70W	KULBG 1508	14	JAN	53	30	MARINE	CLAYEY SAND	I 57-02	161	
3162	0.0-0.5	37 50.40N	122 22.00W	KULBG 1530	14	JAN	53	31	MARINE	SILTY SAND WITH SHELLS	I 57-02	162	
3162	1.0-1.5	37 50.40N	122 22.00W	KULBG 1530	14	JAN	53	31	MARINE	VERY FINE SAND WITH SHELLS	I 57-02	162	
3162	2.5-3.0	37 50.40N	122 22.00W	KULBG 1530	14	JAN	53	31	MARINE	FINE SAND	I 57-02	162	
3163	0.0-0.5	37 48.30N	122 22.40W	KULBG 0915	05	FEB	53	85	MARINE	SILTY CLAY	I 57-02	163	
3163	1.0-1.5	37 48.30N	122 22.40W	KULBG 0915	05	FEB	53	85	MARINE	CLAYEY SILT	I 57-02	163	
3163	3.0-3.5	37 48.30N	122 22.40W	KULBG 0915	05	FEB	53	85	MARINE	SILT	I 57-02	163	
3164	0.0-0.5	37 48.60N	122 22.50W	KULBG 0945	05	FEB	53	107	MARINE	SILT	I 57-02	164	
3164	1.0-1.5	37 48.60N	122 22.50W	KULBG 0945	05	FEB	53	107	MARINE	FINE SAND	I 57-02	164	
3164	3.0-3.5	37 48.60N	122 22.50W	KULBG 0945	05	FEB	53	107	MARINE	FINE SAND	I 57-02	164	
3165	0.0-0.5	37 49.05N	122 22.50W	KULBG 1012	05	FEB	53	52	MARINE	FINE SAND	I 57-02	165	
3165	1.0-1.5	37 49.05N	122 22.50W	KULBG 1012	05	FEB	53	52	MARINE	FINE SAND	I 57-02	165	
3165	2.5-3.0	37 49.05N	122 22.50W	KULBG 1012	05	FEB	53	52	MARINE	FINE SAND	I 57-02	165	
3166	0.0-0.5	37 49.50N	122 22.80W	KULBG 1041	05	FEB	53	37	MARINE	FINE SAND	I 57-02	166	
3166	1.0-1.5	37 49.50N	122 22.80W	KULBG 1041	05	FEB	53	37	MARINE	FINE SAND	I 57-02	166	
3166	3.0-3.5	37 49.50N	122 22.80W	KULBG 1041	05	FEB	53	37	MARINE	FINE SAND	I 57-02	166	
3167	0.0-0.5	37 48.10N	122 23.70W	KULBG 1109	05	FEB	53	45	MARINE	FINE SAND WITH PEBBLES AND SHLS	I 57-02	167	
3167	1.0-1.5	37 48.10N	122 23.70W	KULBG 1109	05	FEB	53	45	MARINE	FINE SAND WITH SHELLS	I 57-02	167	
3167	3.0-3.5	37 48.10N	122 23.70W	KULBG 1109	05	FEB	53	45	MARINE	FINE SAND WITH SHELLS	I 57-02	167	
3168	0.0-0.5	37 47.70N	122 23.25W	KULBG 1119	05	FEB	53	67	MARINE	SANDY SILT	I 57-02	168	
3168	1.0-1.5	37 47.70N	122 23.25W	KULBG 1119	05	FEB	53	67	MARINE	CLAY	I 57-02	168	
3168	2.5-3.0	37 47.70N	122 23.25W	KULBG 1119	05	FEB	53	67	MARINE	CLAY	I 57-02	168	
3169	0.0-0.5	37 47.20N	122 22.95W	KULBG 1156	05	FEB	53	61	MARINE	FINE SAND	I 57-02	169	

SAMPLE	CORE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PJ3 NO	FILE NO
3169	1.0-1.5	37 47.21N	122 22.95W	KUL9G	1156	05	FEB	53	61	MARINE	MEDIUM SAND	I 57-02	169
3170	0.0-0.5	37 46.75N	122 22.95W	KUL8G	1332	05	FEB	53	38	MARINE	MEDIUM SAND	I 57-02	170
3170	1.0-1.5	37 46.75N	122 22.95W	KUL8G	1332	05	FEB	53	38	MARINE	MEDIUM SAND	I 57-02	170
3170	3.0-3.5	37 46.75N	122 22.95W	KUL8G	1332	05	FEB	53	38	MARINE	MEDIUM SAND	I 57-02	170
3171	0.0-0.5	37 46.00N	122 22.70W	KUL8G	1332	05	FEB	53	42	MARINE	MEDIUM SAND	I 57-02	171
3171	1.0-1.5	37 46.00N	122 22.70W	KUL8G	1302	05	FEB	53	42	MARINE	MEDIUM SAND	I 57-02	171
3171	3.0-3.5	37 46.00N	122 22.70W	KUL8G	1332	05	FEB	53	42	MARINE	MEDIUM SAND	I 57-02	171
3172	0.0-0.5	37 45.81N	122 22.60W	KUL8G	1337	05	FEB	53	38	MARINE	NO SAMPLE TAKEN	I 57-02	172
3173	0.0-0.5	37 45.81N	122 22.60W	KUL8G	1343	05	FEB	53	34	MARINE	SILTY CLAY	I 57-02	173
3173	1.0-1.5	37 45.81N	122 22.60W	KUL8G	1343	05	FEB	53	34	MARINE	CLAY	I 57-02	173
3173	3.0-3.5	37 45.81N	122 22.60W	KUL8G	1343	05	FEB	53	34	MARINE	CLAYEY SILT	I 57-02	173
3174	0.0-0.5	37 45.05N	122 22.45W	KUL8G	1353	05	FEB	53	29	MARINE	SILTY CLAY	I 57-02	174
3174	1.0-1.5	37 45.05N	122 22.45W	KUL8G	1353	05	FEB	53	29	MARINE	SILTY CLAY	I 57-02	174
3174	3.0-3.5	37 45.05N	122 22.45W	KUL8G	1353	05	FEB	53	29	MARINE	SILTY CLAY	I 57-02	174
3175	0.0-0.5	37 44.45N	122 21.90W	KUL8G	1410	05	FEB	53	31	MARINE	SILTY CLAY	I 57-02	175
3175	1.0-1.5	37 44.45N	122 21.90W	KUL8G	1410	05	FEB	53	31	MARINE	SILTY CLAY	I 57-02	175
3175	2.5-3.0	37 44.45N	122 21.90W	KUL8G	1410	05	FEB	53	31	MARINE	SILTY CLAY	I 57-02	175
3176	0.0-0.5	37 43.60N	122 20.55W	KUL8G	1425	05	FEB	53	60	MARINE	SILTY CLAY	I 57-02	176
3176	1.0-1.5	37 43.60N	122 20.55W	KUL8G	1425	05	FEB	53	60	MARINE	SILTY CLAY	I 57-02	176
3176	3.0-3.5	37 43.60N	122 20.55W	KUL8G	1425	05	FEB	53	60	MARINE	SILTY CLAY	I 57-02	176
3177	0.0-0.5	37 43.95N	122 20.45W	KUL8G	1442	05	FEB	53	55	MARINE	SILTY CLAY	I 57-02	177
3177	1.0-1.5	37 43.95N	122 20.45W	KUL8G	1442	05	FEB	53	55	MARINE	CLAY	I 57-02	177
3177	3.0-3.5	37 43.95N	122 20.45W	KUL8G	1442	05	FEB	53	55	MARINE	CLAY	I 57-02	177
3178	0.0-0.5	37 44.60N	122 20.60W	KUL8G	1500	05	FEB	53	62	MARINE	SILTY CLAY	I 57-02	178
3178	1.0-1.5	37 44.60N	122 20.60W	KUL8G	1500	05	FEB	53	62	MARINE	SILTY CLAY	I 57-02	178
3178	3.0-3.5	37 44.60N	122 20.60W	KUL8G	1500	05	FEB	53	62	MARINE	SILTY CLAY	I 57-02	178
3179	0.0-0.5	37 45.25N	122 21.85W	KUL8G	1522	05	FEB	53	56	MARINE	SILTY CLAY	I 57-02	179
3179	1.0-1.5	37 45.25N	122 21.85W	KUL8G	1522	05	FEB	53	56	MARINE	CLAY	I 57-02	179
3179	2.5-3.0	37 45.25N	122 21.85W	KUL8G	1522	05	FEB	53	56	MARINE	CLAY	I 57-02	179
3180	0.0-0.5	37 45.70N	122 21.70W	KUL8G	1539	05	FEB	53	60	MARINE	CLAY	I 57-02	180
3180	1.0-1.5	37 45.70N	122 21.70W	KUL8G	1539	05	FEB	53	60	MARINE	CLAYEY SILT	I 57-02	180
3180	3.0-3.5	37 45.70N	122 21.70W	KUL8G	1539	05	FEB	53	60	MARINE	CLAY	I 57-02	180
3181	0.0-0.5	37 45.70N	122 21.10W	KUL8G	1602	05	FEB	53	49	MARINE	SILTY CLAY	I 57-02	181
3181	1.0-1.5	37 45.70N	122 21.10W	KUL8G	1602	05	FEB	53	49	MARINE	SILT WITH SHELLS	I 57-02	181
3181	3.0-3.5	37 45.70N	122 21.10W	KUL8G	1602	05	FEB	53	49	MARINE	SILT	I 57-02	181
3182	0.0-0.5	37 46.15N	122 21.75W	KUL8G	1662	05	FEB	53	60	MARINE	CLAY	I 57-02	182
3182	1.0-1.5	37 46.15N	122 21.75W	KUL8G	1662	05	FEB	53	60	MARINE	CLAYEY SILT	I 57-02	182
3182	3.0-3.5	37 46.15N	122 21.75W	KUL8G	1662	05	FEB	53	60	MARINE	SILTY CLAY	I 57-02	182
3183	0.0-0.5	37 48.10N	122 19.40W	KUL8G	1233	06	FEB	53	20	MARINE	FINE SAND	I 57-02	183
3184	0.0-0.5	37 45.60N	122 19.30W	KUL8G	1250	06	FEB	53	22	MARINE	FINE SAND WITH SHELLS	I 57-02	184
3184	1.0-1.5	37 45.60N	122 19.30W	KUL8G	1250	06	FEB	53	22	MARINE	FINE SAND	I 57-02	184
3184	3.0-3.5	37 45.60N	122 19.30W	KUL8G	1250	06	FEB	53	22	MARINE	FINE SAND	I 57-02	184
3185	0.0-0.5	37 44.90N	122 19.30W	KUL8G	1335	05	FEB	53	32	MARINE	FINE SAND	I 57-02	185
3185	1.0-1.5	37 44.90N	122 19.30W	KUL8G	1335	05	FEB	53	32	MARINE	FINE SAND	I 57-02	185
3185	3.0-3.5	37 44.90N	122 19.30W	KUL8G	1335	05	FEB	53	32	MARINE	FINE SAND	I 57-02	185

SAMPLE	CORE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
3186	0.0-0.5	37 44.55N	122 19.35W	KULBG 1316	06	FEB	53	35	MARINE	FINE SAND		I 57-02	186
3186	1.0-1.5	37 44.55N	122 19.35W	KULBG 1316	06	FEB	53	35	MARINE	CLAYEY SILT		I 57-02	186
3187	0.0-0.5	37 44.10N	122 19.45W	KULBG 1328	06	FEB	53	37	MARINE	FINE SAND		I 57-02	187
3187	1.0-1.5	37 44.10N	122 19.45W	KULBG 1328	06	FEB	53	37	MARINE	FINE SAND		I 57-02	187
3188	0.0-0.5	37 43.61N	122 19.40W	KULBG 1342	06	FEB	53	44	MARINE	CLAYEY SILT		I 57-02	188
3188	1.0-1.5	37 43.61N	122 19.40W	KULBG 1342	06	FEB	53	44	MARINE	SILTY CLAY		I 57-02	188
3188	2.5-3.0	37 43.61N	122 19.40W	KULBG 1342	06	FEB	53	44	MARINE	SILTY CLAY		I 57-02	188
3189	0.0-0.5	37 43.61N	122 18.70W	KULBG 1358	06	FEB	53	33	MARINE	FINE SAND		I 57-02	189
3189	1.0-1.5	37 43.61N	122 18.70W	KULBG 1358	06	FEB	53	33	MARINE	FINE SAND		I 57-02	189
3190	0.0-0.5	37 44.10N	122 18.80W	KULBG 1426	06	FEB	53	30	MARINE	FINE SAND		I 57-02	190
3190	1.0-1.5	37 44.10N	122 18.80W	KULBG 1426	06	FEB	53	30	MARINE	FINE SAND		I 57-02	190
3191	0.0-0.5	37 44.55N	122 18.80W	KULBG 1441	06	FEB	53	26	MARINE	VERY FINE SAND		I 57-02	191
3191	1.0-1.5	37 44.55N	122 18.80W	KULBG 1441	06	FEB	53	26	MARINE	FINE SAND		I 57-02	191
3192	0.0-0.5	37 46.20N	122 22.20W	KULBG 1525	06	FEB	53	48	MARINE	SILT		I 57-02	192
3192	1.0-1.5	37 46.20N	122 22.20W	KULBG 1525	06	FEB	53	48	MARINE	CLAYEY SILT		I 57-02	192
3192	3.0-3.5	37 46.20N	122 22.20W	KULBG 1525	06	FEB	53	48	MARINE	SILTY CLAY		I 57-02	192
3193	0.0-0.5	37 50.90N	122 25.05W	KULBG 0941	09	FEB	53	160	MARINE	FINE SAND		I 57-02	193
3193	1.0-1.5	37 50.90N	122 25.05W	KULBG 0941	09	FEB	53	160	MARINE	FINE SAND		I 57-02	193
3194	0.0-0.5	37 50.90N	122 25.80W	KULBG 1004	09	FEB	53	60	MARINE	MEDIUM SAND		I 57-02	194
3194	1.0-1.5	37 50.90N	122 25.80W	KULBG 1004	09	FEB	53	60	MARINE	MEDIUM SAND		I 57-02	194
3195	0.0-0.5	37 50.95N	122 26.50W	KULBG 1023	09	FEB	53	47	MARINE	FINE SAND		I 57-02	195
3195	1.0-1.5	37 50.95N	122 26.50W	KULBG 1023	09	FEB	53	47	MARINE	FINE SAND		I 57-02	195
3196	0.0-0.5	37 51.00N	122 26.90W	KULBG 1035	09	FEB	53	62	MARINE	MEDIUM SAND W SHELLS		I 57-02	196
3196	1.0-1.5	37 51.00N	122 26.90W	KULBG 1035	09	FEB	53	62	MARINE	MEDIUM SAND W SHELLS		I 57-02	196
3196	2.5-3.3	37 51.00N	122 26.90W	KULBG 1035	09	FEB	53	62	MARINE	MEDIUM SAND W SHELLS		I 57-02	196
3197	0.0-0.5	37 50.90N	122 27.50W	KULBG 1059	09	FEB	53	56	MARINE	MEDIUM SAND		I 57-02	197
3197	1.0-1.5	37 50.90N	122 27.50W	KULBG 1059	09	FEB	53	56	MARINE	MEDIUM SAND		I 57-02	197
3197	2.6-3.1	37 50.90N	122 27.50W	KULBG 1059	09	FEB	53	56	MARINE	MEDIUM SAND		I 57-02	197
3198	0.0-0.5	37 51.20N	122 28.00W	KULBG 1117	09	FEB	53	87	MARINE	VERY COARSE SAND		I 57-02	198
3198	1.0-1.5	37 51.20N	122 28.00W	KULBG 1117	09	FEB	53	87	MARINE	VERY FINE SAND		I 57-02	198
3199	0.0-0.5	37 51.95N	122 28.00W	KULBG 1128	09	FEB	53	77	MARINE	MEDIUM SAND		I 57-02	199
3200	0.0-0.5	37 51.45N	122 27.45W	KULBG 1146	09	FEB	53	130	MARINE	MEDIUM SAND		I 57-02	200
3200	1.0-1.5	37 51.45N	122 27.45W	KULBG 1146	09	FEB	53	130	MARINE	MEDIUM SAND		I 57-02	200
3200	2.4-2.9	37 51.45N	122 27.45W	KULBG 1146	09	FEB	53	130	MARINE	MEDIUM SAND		I 57-02	200
3201	1.0-1.5	37 51.55N	122 27.50W	KULBG 1308	09	FEB	53	70	MARINE	FINE SAND		I 57-02	201
3201	2.8-3.3	37 51.55N	122 27.50W	KULBG 1308	09	FEB	53	70	MARINE	FINE SAND WITH SHELLS		I 57-02	201
3202	0.0-0.5	37 51.95N	122 26.85W	KULBG 1351	09	FEB	53	54	MARINE	COARSE SAND		I 57-02	202
3202	1.0-1.5	37 51.95N	122 26.85W	KULBG 1351	09	FEB	53	54	MARINE	CRS SAND WITH SHELLS		I 57-02	202
3202	2.4-2.9	37 51.95N	122 26.85W	KULBG 1351	09	FEB	53	54	MARINE	COARSE SAND		I 57-02	202
3203	0.0-0.5	37 43.20N	122 21.20W	KULBG 0945	25	FEB	53	55	MARINE	FINE SAND WITH SHELLS		I 57-02	203
3203	1.0-1.5	37 43.20N	122 21.20W	KULBG 0945	25	FEB	53	55	MARINE	FINE SAND		I 57-02	203
3203	2.3-2.8	37 43.20N	122 21.20W	KULBG 0945	25	FEB	53	55	MARINE	FINE SAND		I 57-02	203
3204	0.0-0.5	37 43.00N	122 20.30W	KULBG 1000	25	FEB	53	51	MARINE	FINE SAND		I 57-02	204
3204	1.0-1.5	37 43.00N	122 20.30W	KULBG 1000	25	FEB	53	51	MARINE	FINE SAND		I 57-02	204
3204	2.5-3.0	37 43.00N	122 20.30W	KULBG 1000	25	FEB	53	51	MARINE	FINE SAND		I 57-02	204

	SAMPLE	CORE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
205	3205	0.0-0.5	37 43.12N	122 19.85W	KULBG	1030	25	FEB	53	49	MARINE	VERY FINE SAND	I 57-02	205
206	3206	0.0-0.5	37 43.12N	122 19.21W	KULBG	1045	25	FEB	53	45	MARINE	FINE SAND	I 57-02	206
206	3206	1.0-1.5	37 43.10N	122 19.20W	KULBG	1045	25	FEB	53	45	MARINE	FINE SAND	I 57-02	206
206	3206	3.0-3.5	37 43.10N	122 19.20W	KULBG	1045	25	FEB	53	45	MARINE	CLAY	I 57-02	206
207	3207	0.0-0.5	37 43.10N	122 18.70W	KULBG	1130	25	FEB	53	38	MARINE	FINE SAND	I 57-02	207
207	3207	1.0-1.5	37 43.10N	122 18.70W	KULBG	1100	25	FEB	53	38	MARINE	FINE SAND	I 57-02	207
207	3207	3.0-3.5	37 43.10N	122 18.70W	KULBG	1130	25	FEB	53	38	MARINE	CLAY	I 57-02	207
208	3208	0.0-0.5	37 43.11N	122 18.15W	KULBG	1115	25	FEB	53	34	MARINE	FINE SAND	I 57-02	208
209	3208	1.0-1.5	37 43.10N	122 18.15W	KULBG	1115	25	FEB	53	34	MARINE	FINE SAND	I 57-02	209
209	3209	0.0-0.5	37 43.65N	122 18.10W	KULBG	1140	25	FEB	53	29	MARINE	FINE SAND	I 57-02	209
210	3210	0.0-0.5	37 44.10N	122 18.20W	KULBG	1150	25	FEB	53	24	MARINE	SILTY CLAY	I 57-02	210
210	3210	1.0-1.5	37 44.10N	122 18.20W	KULBG	1150	25	FEB	53	24	MARINE	FINE SAND WITH SHELLS	I 57-02	210
210	3210	2.5-3.0	37 44.10N	122 18.20W	KULBG	1150	25	FEB	53	24	MARINE	SILT WITH SHELLS	I 57-02	210
211	3211	0.0-0.5	37 43.23N	122 17.70W	KULBG	1300	25	FEB	53	25	MARINE	FINE SAND	I 57-02	211
212	3212	0.0-0.5	37 42.65N	122 17.10W	KULBG	1325	25	FEB	53	23	MARINE	SILTY CLAY	I 57-02	212
212	3212	1.0-1.5	37 42.65N	122 17.10W	KULBG	1325	25	FEB	53	23	MARINE	SILTY CLAY	I 57-02	212
212	3212	3.0-3.5	37 42.65N	122 17.10W	KULBG	1325	25	FEB	53	23	MARINE	CLAY	I 57-02	212
213	3213	0.0-0.5	37 42.55N	122 27.75W	KULBG	1332	25	FEB	53	23	MARINE	CLAY	I 57-02	213
213	3213	1.0-1.5	37 42.55N	122 27.75W	KULBG	1332	25	FEB	53	23	MARINE	CLAY	I 57-02	213
213	3213	3.0-3.5	37 42.55N	122 27.75W	KULBG	1332	25	FEB	53	23	MARINE	CLAY	I 57-02	213
214	3214	0.0-0.5	37 42.65N	122 19.25W	KULBG	1340	25	FEB	53	29	MARINE	CLAY	I 57-02	214
214	3214	1.0-1.5	37 42.65N	122 19.25W	KULBG	1340	25	FEB	53	29	MARINE	CLAY	I 57-02	214
214	3214	3.0-3.5	37 42.65N	122 19.25W	KULBG	1340	25	FEB	53	29	MARINE	CLAY	I 57-02	214
215	3215	0.0-0.5	37 42.65N	122 19.00W	KULBG	1355	25	FEB	53	39	MARINE	CLAY	I 57-02	215
215	3215	1.0-1.5	37 42.65N	122 19.00W	KULBG	1355	25	FEB	53	39	MARINE	CLAY	I 57-02	215
215	3215	3.0-3.5	37 42.65N	122 19.00W	KULBG	1355	25	FEB	53	39	MARINE	CLAY	I 57-02	215
216	3216	0.0-0.5	37 42.65N	122 19.55W	KULBG	1410	25	FEB	53	38	MARINE	FINE SAND	I 57-02	216
216	3216	1.0-1.5	37 42.65N	122 19.55W	KULBG	1410	25	FEB	53	38	MARINE	FINE SAND	I 57-02	216
216	3216	3.0-3.5	37 42.65N	122 19.55W	KULBG	1410	25	FEB	53	38	MARINE	FINE SAND	I 57-02	216
217	3217	0.0-0.5	37 42.65N	122 20.05W	KULBG	1425	25	FEB	53	38	MARINE	SILTY CLAY	I 57-02	217
217	3217	1.0-1.5	37 42.65N	122 20.05W	KULBG	1425	25	FEB	53	38	MARINE	SILTY CLAY	I 57-02	217
217	3217	3.0-3.5	37 42.65N	122 20.05W	KULBG	1425	25	FEB	53	38	MARINE	SILTY CLAY	I 57-02	217
218	3218	0.0-0.5	37 42.65N	122 20.60W	KULBG	1445	25	FEB	53	41	MARINE	FINE SAND	I 57-02	218
218	3218	1.0-1.5	37 42.65N	122 20.60W	KULBG	1445	25	FEB	53	41	MARINE	FINE SAND	I 57-02	218
218	3218	3.0-3.5	37 42.65N	122 20.60W	KULBG	1445	25	FEB	53	41	MARINE	FINE SAND	I 57-02	218
219	3219	0.0-0.5	37 42.70N	122 21.30W	KULBG	1500	25	FEB	53	44	MARINE	CLAY	I 57-02	219
219	3219	1.0-1.5	37 42.70N	122 21.30W	KULBG	1500	25	FEB	53	44	MARINE	CLAY	I 57-02	219
219	3219	3.0-3.5	37 42.70N	122 21.30W	KULBG	1500	25	FEB	53	44	MARINE	CLAY	I 57-02	219
220	3220	3.0-3.5	37 42.70N	122 21.50W	KULBG	1512	25	FEB	53	34	MARINE	VERY FINE SAND W SHLS	I 57-02	220
221	3221	0.0-0.5	37 44.25N	122 20.60W	KULBG	1605	25	FEB	53	55	MARINE	CLAY	I 57-02	221
221	3221	1.0-1.5	37 44.25N	122 20.60W	KULBG	1605	25	FEB	53	55	MARINE	CLAY	I 57-02	221
221	3221	3.0-3.5	37 44.25N	122 20.60W	KULBG	1605	25	FEB	53	55	MARINE	CLAY	I 57-02	221
222	3222	0.0-0.5	37 44.25N	122 20.02W	KULBG	1605	25	FEB	53	55	MARINE	CLAY	I 57-02	222
222	3222	1.0-1.5	37 44.25N	122 20.02W	KULBG	1605	25	FEB	53	55	MARINE	CLAY	I 57-02	222
222	3222	3.0-3.5	37 44.25N	122 20.02W	KULBG	1605	25	FEB	53	55	MARINE	CLAY	I 57-02	222

SAMPLE	CORE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
3223	0.0-0.5	37 44.80N	122 21.75W	KUL9G	1615	25	FEB	53	35	MARINE	CLAY	I 57-02	223
3224	0.0-0.5	37 44.71N	122 22.31W	KUL9G	1630	25	FEB	53	20	MARINE	VERY FINE SAND	I 57-02	224
3224	1.0-1.5	37 44.70N	122 22.31W	KUL9G	1630	25	FEB	53	20	MARINE	CLAY	I 57-02	224
3224	3.0-3.5	37 44.72N	122 22.31W	KULBG	1630	25	FEB	53	20	MARINE	CLAY	I 57-02	224
3225	0.0-0.5	37 51.45N	122 24.40W	KULBG	1116	26	FEB	53	90	MARINE	FINE SAND	I 57-02	225
3225	1.0-1.5	37 51.45N	122 24.40W	KULBG	1116	26	FEB	53	90	MARINE	FINE SAND	I 57-02	225
3225	2.0-3.3	37 51.45N	122 24.40W	KULBG	1116	26	FEB	53	90	MARINE	FINE SAND	I 57-02	225
3226	0.0-0.5	37 51.35N	122 24.80W	KUL9G	1135	26	FEB	53	74	MARINE	VERY FINE SAND	I 57-02	226
3226	1.0-1.5	37 51.35N	122 24.80W	KULBG	1135	26	FEB	53	74	MARINE	SILT	I 57-02	226
3226	3.0-3.5	37 51.35N	122 24.80W	KULBG	1135	26	FEB	53	74	MARINE	SILTY CLAY	I 57-02	226
3227	0.0-0.5	37 52.55N	122 25.65W	KULBG	1155	26	FEB	53	151	MARINE	SILTY CLAY	I 57-02	227
3227	1.0-1.5	37 52.55N	122 25.65W	KULBG	1155	26	FEB	53	151	MARINE	FINE SAND	I 57-02	227
3228	0.0-0.5	37 52.35N	122 26.30W	KUL9G	1215	26	FEB	53	120	MARINE	MEDIUM SAND	I 57-02	228
3228	1.0-1.5	37 52.35N	122 26.30W	KULBG	1215	26	FEB	53	120	MARINE	MEDIUM SAND	I 57-02	228
3228	2.5-3.0	37 52.35N	122 26.30W	KULBG	1215	26	FEB	53	120	MARINE	MEDIUM SAND	I 57-02	228
3229	0.0-0.5	37 52.65N	122 26.10W	KULBG	1345	26	FEB	53	105	MARINE	MEDIUM SAND	I 57-02	229
3229	1.0-1.5	37 52.65N	122 26.10W	KULBG	1345	26	FEB	53	105	MARINE	MED SAND WITH SHELLS	I 57-02	229
3229	2.0-2.9	37 52.65N	122 26.10W	KULBG	1345	26	FEB	53	105	MARINE	MED SAND WITH SHELLS	I 57-02	229
3230	0.0-0.5	37 53.10N	122 26.05W	KULBG	1400	26	FEB	53	81	MARINE	COARSE SAND	I 57-02	230
3230	1.0-1.5	37 53.10N	122 26.05W	KUL9G	1400	26	FEB	53	81	MARINE	COARSE SAND	I 57-02	230
3230	3.0-3.5	37 53.10N	122 26.05W	KULBG	1400	26	FEB	53	81	MARINE	CRS SAND WITH SHELLS	I 57-02	230
3231	0.0-0.5	37 53.40N	122 26.00W	KULBG	1419	26	FEB	53	71	MARINE	MEDIUM SAND WITH SHLS	I 57-02	231
3231	1.0-1.5	37 53.40N	122 26.00W	KULBG	1419	26	FEB	53	71	MARINE	MEDIUM SAND WITH SHLS	I 57-02	231
3231	2.5-3.5	37 53.40N	122 26.00W	KULBG	1419	26	FEB	53	71	MARINE	MEDIUM SAND WITH SHLS	I 57-02	231
3232	0.0-0.5	37 53.85N	122 26.95W	KULBG	1432	26	FEB	53	58	MARINE	MEDIUM SAND WITH SHLS	I 57-02	232
3232	1.0-1.5	37 53.85N	122 26.95W	KULBG	1432	26	FEB	53	58	MARINE	MEDIUM SAND	I 57-02	232
3232	3.0-3.5	37 53.85N	122 26.95W	KULBG	1432	26	FEB	53	58	MARINE	MEDIUM SAND	I 57-02	232
3233	0.0-0.5	37 53.95N	122 27.00W	KULBG	1500	26	FEB	53	78	MARINE	FINE SAND WITH SHELLS	I 57-02	233
3233	1.0-1.5	37 53.95N	122 27.00W	KULBG	1500	26	FEB	53	78	MARINE	FINE SAND	I 57-02	233
3233	3.0-3.5	37 53.95N	122 27.00W	KULBG	1500	26	FEB	53	78	MARINE	FINE SAND	I 57-02	233
3234	0.0-0.5	37 54.40N	122 26.95W	KULBG	1520	26	FEB	53	44	MARINE	FINE SAND WITH SHELLS	I 57-02	234
3234	1.0-1.5	37 54.40N	122 26.95W	KULBG	1520	26	FEB	53	44	MARINE	FINE SAND	I 57-02	234
3234	3.0-3.5	37 54.40N	122 26.95W	KULBG	1520	26	FEB	53	44	MARINE	FINE SAND	I 57-02	234
3235	0.0-0.5	37 53.85N	122 24.75W	KULBG	1540	26	FEB	53	23	MARINE	FINE SAND	I 57-02	235
3235	1.0-1.5	37 53.85N	122 24.75W	KULBG	1540	26	FEB	53	23	MARINE	FINE SAND	I 57-02	235
3236	0.0-0.5	37 53.95N	122 27.30W	KULBG	1115	05	MAR	53	51	MARINE	FINE SAND	I 57-02	236
3236	1.0-1.5	37 53.95N	122 27.30W	KULBG	1115	05	MAR	53	51	MARINE	FINE SAND	I 57-02	236
3236	3.0-3.5	37 53.95N	122 27.30W	KULBG	1115	05	MAR	53	51	MARINE	FINE SAND	I 57-02	236
3237	0.0-0.5	37 54.50N	122 27.40W	KUL9G	1140	05	MAR	53	33	MARINE	FINE SAND	I 57-02	237
3237	1.0-1.5	37 54.50N	122 27.40W	KULBG	1140	05	MAR	53	33	MARINE	FINE SAND	I 57-02	237
3237	3.0-3.5	37 54.50N	122 27.40W	KULBG	1140	05	MAR	53	33	MARINE	FINE SAND	I 57-02	237
3238	0.0-0.5	37 54.65N	122 28.15W	KULBG	1153	05	MAR	53	31	MARINE	CLAY	I 57-02	238
3238	1.0-1.5	37 54.65N	122 28.05W	KUL9G	1153	05	MAR	53	31	MARINE	CLAY	I 57-02	238
3238	3.0-3.5	37 54.65N	122 28.05W	KULBG	1153	05	MAR	53	31	MARINE	CLAY	I 57-02	238
3239	0.0-0.5	37 54.95N	122 28.00W	KULBG	1206	05	MAR	53	26	MARINE	CLAY	I 57-02	239

SAMPLE	CORE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
3239	1.0-1.5	37 54.95N	122 28.00W	KULBG 1206	05	MAR	53	26	MARINE	CLAY		I 57-02	239
3239	3.0-3.5	37 54.95N	122 28.00W	KULBG 1206	05	MAR	53	26	MARINE	CLAY		I 57-02	239
3240	0.0-0.5	37 54.95N	122 27.55W	KULBG 1309	05	MAR	53	30	MARINE	CLAY		I 57-02	240
3240	1.0-1.5	37 54.95N	122 27.55W	KULBG 1309	05	MAR	53	30	MARINE	CLAY		I 57-02	240
3240	3.0-3.5	37 54.95N	122 27.55W	KULBG 1309	05	MAR	53	30	MARINE	CLAY		I 57-02	240
3241	0.0-0.5	37 55.50N	122 27.60W	KULBG 1328	05	MAR	53	31	MARINE	CLAY		I 57-02	241
3241	1.0-1.5	37 55.50N	122 27.60W	KULBG 1328	05	MAR	53	31	MARINE	CLAY		I 57-02	241
3241	3.0-3.5	37 55.50N	122 27.60W	KULBG 1328	05	MAR	53	31	MARINE	CLAY		I 57-02	241
3242	0.0-0.5	37 55.55N	122 28.00W	KULBG 1337	05	MAR	53	21	MARINE	CLAY		I 57-02	242
3242	1.0-1.5	37 55.55N	122 28.00W	KULBG 1337	05	MAR	53	21	MARINE	CLAY		I 57-02	242
3242	3.0-3.5	37 55.55N	122 28.00W	KULBG 1337	05	MAR	53	21	MARINE	CLAY		I 57-02	242
3243	0.0-0.5	37 56.00N	122 27.85W	KULBG 1357	05	MAR	53	22	MARINE	SILT		I 57-02	243
3243	1.0-1.5	37 56.00N	122 27.85W	KULBG 1357	05	MAR	53	22	MARINE	CLAY		I 57-02	243
3243	3.0-3.5	37 56.00N	122 27.85W	KULBG 1357	05	MAR	53	22	MARINE	CLAY		I 57-02	243
3244	0.0-0.5	37 56.10N	122 27.60W	KULBG 1405	05	MAR	53	33	MARINE	SILTY CLAY		I 57-02	244
3244	1.0-1.5	37 56.10N	122 27.60W	KULBG 1405	05	MAR	53	33	MARINE	SILTY CLAY		I 57-02	244
3244	3.0-3.5	37 56.10N	122 27.60W	KULBG 1405	05	MAR	53	33	MARINE	CLAYEY SILT		I 57-02	244
3245	0.0-0.5	37 55.85N	122 27.25W	KULBG 1417	05	MAR	53	39	MARINE	CLAYEY SILT		I 57-02	245
3245	1.0-1.5	37 55.85N	122 27.25W	KULBG 1417	05	MAR	53	39	MARINE	CLAYEY SILT		I 57-02	245
3245	3.0-3.5	37 55.85N	122 27.25W	KULBG 1417	05	MAR	53	39	MARINE	CLAYEY SILT		I 57-02	245
3246	0.0-0.5	37 56.50N	122 26.70W	KULBG 1433	05	MAR	53	58	MARINE	FINE SAND WITH SHELLS		I 57-02	246
3246	1.0-1.5	37 56.50N	122 26.70W	KULBG 1433	05	MAR	53	58	MARINE	CLAYEY SILT		I 57-02	246
3246	3.0-3.5	37 56.50N	122 26.70W	KULBG 1433	05	MAR	53	58	MARINE	SILT		I 57-02	246
3247	0.0-0.5	37 56.45N	122 27.50W	KULBG 1449	05	MAR	53	39	MARINE	SILTY CLAY		I 57-02	247
3247	1.0-1.5	37 56.45N	122 27.50W	KULBG 1449	05	MAR	53	39	MARINE	SILTY CLAY		I 57-02	247
3248	0.0-0.5	37 56.90N	122 27.50W	KULBG 1501	05	MAR	53	27	MARINE	CLAY		I 57-02	248
3248	1.0-1.5	37 56.90N	122 27.50W	KULBG 1501	05	MAR	53	27	MARINE	SILT		I 57-02	248
3248	3.0-3.5	37 56.90N	122 27.50W	KULBG 1501	05	MAR	53	27	MARINE	CLAY		I 57-02	248
3249	0.0-0.5	37 57.00N	122 26.70W	KULBG 1517	05	MAR	53	73	MARINE	FINE SAND		I 57-02	249
3249	1.0-1.5	37 57.00N	122 26.70W	KULBG 1517	05	MAR	53	73	MARINE	FINE SAND		I 57-02	249
3249	3.0-3.5	37 57.00N	122 26.70W	KULBG 1517	05	MAR	53	73	MARINE	FINE SAND		I 57-02	249
3250	0.0-0.5	37 56.70N	122 26.00W	KULBG 1539	05	MAR	53	65	MARINE	VERY FINE SAND		I 57-02	250
3250	1.0-1.5	37 56.70N	122 26.00W	KULBG 1539	05	MAR	53	65	MARINE	CLAY		I 57-02	250
3250	3.0-3.5	37 56.70N	122 26.00W	KULBG 1539	05	MAR	53	65	MARINE	SILTY CLAY		I 57-02	250
3251	0.0-0.5	37 47.80N	122 22.30W	KULBG 1044	06	MAR	53	62	MARINE	MEDIUM SAND		I 57-02	251
3251	1.0-1.5	37 47.80N	122 22.30W	KULBG 1044	06	MAR	53	62	MARINE	MEDIUM SAND		I 57-02	251
3251	3.0-3.5	37 47.80N	122 22.30W	KULBG 1044	06	MAR	53	62	MARINE	MEDIUM SAND W SHELLS		I 57-02	251
3252	0.0-0.5	37 49.80N	122 24.90W	KULBG 1125	06	MAR	53	56	MARINE	FINE SAND		I 57-02	252
3252	1.0-1.5	37 49.80N	122 24.90W	KULBG 1125	06	MAR	53	56	MARINE	MEDIUM SAND		I 57-02	252
3252	3.0-3.5	37 49.80N	122 24.90W	KULBG 1125	06	MAR	53	56	MARINE	MEDIUM SAND W SHELLS		I 57-02	252
3253	0.0-0.5	37 50.00N	122 25.10W	KULBG 1140	06	MAR	53	85	MARINE	MEDIUM SAND		I 57-02	253
3253	1.0-1.5	37 50.00N	122 25.10W	KULBG 1140	06	MAR	53	85	MARINE	MEDIUM SAND		I 57-02	253
3253	2.8-3.3	37 50.00N	122 25.10W	KULBG 1140	06	MAR	53	85	MARINE	MEDIUM SAND		I 57-02	253
3254	0.0-0.5	37 50.00N	122 25.70W	KULBG 1155	06	MAR	53	88	MARINE	MEDIUM SAND		I 57-02	254
3254	1.0-1.5	37 50.00N	122 25.70W	KULBG 1155	06	MAR	53	88	MARINE	COURSE SAND		I 57-02	254

SAMPLE	CORE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
3254	2.5-3.0	37 58.00N	122 25.70W	KULBG	1155	06	MAR	53	88	MARINE	COURSE SAND	I 57-02	254
3255	0.0-0.5	37 56.95N	122 26.20W	KULBG	1326	06	MAR	53	65	MARINE	VERY FINE SAND	I 57-02	255
3255	1.0-1.5	37 56.95N	122 26.20W	KULBG	1306	06	MAR	53	65	MARINE	VERY FINE SAND	I 57-02	255
3255	3.0-3.5	37 56.95N	122 26.20W	KULBG	1336	06	MAR	53	65	MARINE	VERY FINE SAND	I 57-02	255
3256	0.0-0.5	37 56.95N	122 25.75W	KULBG	1320	06	MAR	53	46	MARINE	VERY FINE SAND	I 57-02	256
3256	1.0-1.5	37 56.95N	122 25.75W	KULBG	1320	06	MAR	53	46	MARINE	VERY FINE SAND	I 57-02	256
3256	3.0-3.5	37 56.95N	122 25.75W	KULBG	1320	06	MAR	53	46	MARINE	VERY FINE SAND	I 57-02	256
3257	0.0-0.5	37 57.45N	122 25.70W	KULBG	1334	06	MAR	53	38	MARINE	CLAYEY SILT	I 57-02	257
3257	1.0-1.5	37 57.45N	122 25.70W	KULBG	1334	06	MAR	53	38	MARINE	CLAY	I 57-02	257
3257	3.0-3.5	37 57.45N	122 25.70W	KULBG	1334	06	MAR	53	38	MARINE	CLAY	I 57-02	257
3258	0.0-0.5	37 57.45N	122 26.10W	KULBG	1348	06	MAR	53	46	MARINE	VERY FINE SAND	I 57-02	258
3258	1.0-1.5	37 57.45N	122 26.10W	KULBG	1348	06	MAR	53	46	MARINE	VERY FINE SAND	I 57-02	258
3258	3.0-3.5	37 57.45N	122 26.10W	KULBG	1348	06	MAR	53	46	MARINE	VERY FINE SAND	I 57-02	258
3259	0.0-0.5	37 58.00N	122 25.80W	KULBG	1402	06	MAR	53	83	MARINE	FINE SAND WITH SHELLS	I 57-02	259
3259	1.0-1.5	37 58.00N	122 25.80W	KULBG	1402	06	MAR	53	83	MARINE	FINE SAND WITH SHELLS	I 57-02	259
3259	3.0-3.5	37 58.00N	122 25.80W	KULBG	1402	06	MAR	53	83	MARINE	FINE SAND WITH SHELLS	I 57-02	259
3260	0.0-0.5	37 57.95N	122 26.30W	KULBG	1417	06	MAR	53	75	MARINE	MEDIUM SAND	I 57-02	260
3260	1.0-1.5	37 57.95N	122 26.30W	KULBG	1417	06	MAR	53	75	MARINE	MEDIUM SAND	I 57-02	260
3260	2.7-3.2	37 57.95N	122 26.30W	KULBG	1417	06	MAR	53	75	MARINE	MEDIUM SAND	I 57-02	260
3261	0.0-0.5	37 58.00N	122 26.90W	KULBG	1432	06	MAR	53	80	MARINE	VERY FINE SAND	I 57-02	261
3261	1.0-1.5	37 58.00N	122 26.90W	KULBG	1432	06	MAR	53	80	MARINE	FINE SAND	I 57-02	261
3261	3.0-3.5	37 58.00N	122 26.90W	KULBG	1432	06	MAR	53	80	MARINE	VERY FINE SAND	I 57-02	261
3262	0.0-0.5	37 57.45N	122 26.90W	KULBG	1444	06	MAR	53	86	MARINE	SILTY SAND	I 57-02	262
3262	1.0-1.5	37 57.45N	122 26.90W	KULBG	1444	06	MAR	53	86	MARINE	CLAY	I 57-02	262
3262	3.0-3.5	37 57.45N	122 26.90W	KULBG	1444	06	MAR	53	86	MARINE	CLAY	I 57-02	262
3263	0.0-0.5	37 57.50N	122 27.25W	KULBG	1503	06	MAR	53	27	MARINE	CLAY	I 57-02	263
3263	1.0-1.5	37 57.50N	122 27.25W	KULBG	1503	06	MAR	53	27	MARINE	CLAY	I 57-02	263
3263	3.0-3.5	37 57.50N	122 27.25W	KULBG	1503	06	MAR	53	27	MARINE	CLAY	I 57-02	263
3264	0.0-0.5	37 56.30N	122 26.90W	KULBG	1520	06	MAR	53	51	MARINE	FINE SAND	I 57-02	264
3264	1.0-1.5	37 56.30N	122 26.90W	KULBG	1520	06	MAR	53	51	MARINE	FINE SAND	I 57-02	264
3264	3.0-3.5	37 56.30N	122 26.90W	KULBG	1520	06	MAR	53	51	MARINE	FINE SAND	I 57-02	264
3265	0.0-0.5	37 55.65N	122 26.20W	KULBG	1532	06	MAR	53	37	MARINE	FINE SAND	I 57-02	265
3265	1.0-1.5	37 55.65N	122 26.20W	KULBG	1532	06	MAR	53	37	MARINE	FINE SAND	I 57-02	265
3265	3.0-3.5	37 55.65N	122 26.20W	KULBG	1532	06	MAR	53	37	MARINE	FINE SAND	I 57-02	265
3266	0.0-0.5	37 42.40N	122 21.70W	KULBG	0935	13	MAR	53	17	MARINE	FINE SAND	I 57-02	266
3266	1.0-1.5	37 42.40N	122 21.70W	KULBG	0935	13	MAR	53	17	MARINE	FINE SAND	I 57-02	266
3266	3.0-3.5	37 42.40N	122 21.70W	KULBG	0935	13	MAR	53	17	MARINE	FINE SAND	I 57-02	266
3267	0.0-0.5	37 42.40N	122 21.00W	KULBG	0945	13	MAR	53	42	MARINE	CLAY	I 57-02	267
3267	1.0-1.5	37 42.40N	122 21.00W	KULBG	0945	13	MAR	53	42	MARINE	CLAY	I 57-02	267
3267	3.0-3.5	37 42.40N	122 21.00W	KULBG	0945	13	MAR	53	42	MARINE	CLAY	I 57-02	267
3268	0.0-0.5	37 42.20N	122 20.10W	KULBG	1030	13	MAR	53	40	MARINE	FINE SAND W SFLS AND FOSL	I 57-02	268
3268	1.0-1.5	37 42.20N	122 20.10W	KULBG	1030	13	MAR	53	40	MARINE	FINE SAND	I 57-02	268
3268	3.0-3.5	37 42.20N	122 20.10W	KULBG	1030	13	MAR	53	40	MARINE	FINE SAND	I 57-02	268
3269	0.0-0.5	37 41.90N	122 19.30W	KULBG	1025	13	MAR	53	39	MARINE	FINE SAND	I 57-02	269
3270	0.0-0.5	37 42.30N	122 18.80W	KULBG	1040	13	MAR	53	41	MARINE	CLAY	I 57-02	270

SAMPLE	CORE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
3270	1.0-1.5	37 42.30N	122 18.80W	KULBG 1040	13	MAR	53	41	MARINE	CLAY		I 57-02	270
3270	2.5-3.0	37 42.30N	122 18.80W	KULBG 1040	13	MAR	53	41	MARINE	SILTY CLAY		I 57-02	270
3271	0.0-0.5	37 42.40N	122 17.90W	KULBG 1050	13	MAR	53	32	MARINE	CLAYEY SILT		I 57-02	271
3271	1.0-1.5	37 42.40N	122 17.90W	KULBG 1050	13	MAR	53	32	MARINE	FINE SAND		I 57-02	271
3271	2.5-3.0	37 42.40N	122 17.90W	KULBG 1050	13	MAR	53	32	MARINE	FINE SAND		I 57-02	271
3272	0.0-0.5	37 42.40N	122 17.30W	KULBG 1100	13	MAR	53	31	MARINE	FINE SAND		I 57-02	272
3272	1.0-1.5	37 42.40N	122 17.30W	KULBG 1100	13	MAR	53	31	MARINE	FINE SAND		I 57-02	272
3273	0.0-0.5	37 41.80N	122 16.80W	KULBG 1115	13	MAR	53	26	MARINE	FINE SAND		I 57-02	273
3273	0.9-1.4	37 41.80N	122 16.80W	KULBG 1115	13	MAR	53	26	MARINE	FINE SAND		I 57-02	273
3274	0.0-0.5	37 41.80N	122 17.60W	KULBG 1125	13	MAR	53	27	MARINE	FINE SAND		I 57-02	274
3274	1.0-1.5	37 41.80N	122 17.60W	KULBG 1125	13	MAR	53	27	MARINE	FINE SAND		I 57-02	274
3275	0.0-0.5	37 41.80N	122 18.20W	KULBG 1140	13	MAR	53	36	MARINE	VERY FINE SAND		I 57-02	275
3275	0.8-1.3	37 41.80N	122 18.20W	KULBG 1140	13	MAR	53	36	MARINE	VERY FINE SAND		I 57-02	275
3276	0.0-0.5	37 41.70N	122 19.00W	KULBG 1148	13	MAR	53	30	MARINE	SILTY CLAY		I 57-02	276
3276	1.0-1.5	37 41.70N	122 19.00W	KULBG 1148	13	MAR	53	30	MARINE	CLAY		I 57-02	276
3276	3.0-3.5	37 41.70N	122 19.00W	KULBG 1148	13	MAR	53	30	MARINE	CLAY		I 57-02	276
3277	0.0-0.5	37 41.70N	122 19.50W	KULBG 1200	13	MAR	53	33	MARINE	FINE SAND		I 57-02	277
3277	1.0-1.5	37 41.70N	122 19.50W	KULBG 1200	13	MAR	53	33	MARINE	SILTY CLAY		I 57-02	277
3277	2.5-3.0	37 41.70N	122 19.50W	KULBG 1200	13	MAR	53	33	MARINE	SILTY CLAY		I 57-02	277
3278	0.0-0.5	37 42.50N	122 19.50W	KULBG 1305	13	MAR	53	40	MARINE	FINE SAND WITH SHELLS		I 57-02	278
3278	1.0-1.5	37 42.50N	122 19.50W	KULBG 1305	13	MAR	53	40	MARINE	FINE SAND		I 57-02	278
3278	2.4-2.9	37 42.50N	122 19.50W	KULBG 1305	13	MAR	53	40	MARINE	FINE SAND		I 57-02	278
3279	0.0-0.5	37 42.40N	122 19.30W	KULBG 1315	13	MAR	53	38	MARINE	CLAY		I 57-02	279
3279	1.0-1.5	37 42.40N	122 19.30W	KULBG 1315	13	MAR	53	38	MARINE	CLAYEY SILT		I 57-02	279
3280	0.0-0.5	37 41.70N	122 20.00W	KULBG 1327	13	MAR	53	32	MARINE	FINE SAND		I 57-02	280
3280	1.0-1.5	37 41.70N	122 20.00W	KULBG 1327	13	MAR	53	32	MARINE	FINE SAND WITH SHELLS		I 57-02	280
3280	3.0-3.5	37 41.70N	122 20.00W	KULBG 1327	13	MAR	53	32	MARINE	VERY FINE SAND		I 57-02	280
3281	0.0-0.5	37 41.80N	122 20.60W	KULBG 1345	13	MAR	53	33	MARINE	FINE SAND WITH SHELLS		I 57-02	281
3281	1.0-1.5	37 41.80N	122 20.60W	KULBG 1345	13	MAR	53	33	MARINE	VERY FINE SAND		I 57-02	281
3282	0.0-0.5	37 41.80N	122 21.80W	KULBG 1400	13	MAR	53	30	MARINE	VERY FINE SAND		I 57-02	282
3282	1.0-1.5	37 41.80N	122 21.80W	KULBG 1400	13	MAR	53	30	MARINE	VERY FINE SAND		I 57-02	282
3282	3.0-3.5	37 41.80N	122 21.80W	KULBG 1400	13	MAR	53	30	MARINE	VERY FINE SAND		I 57-02	282
3283	0.0-0.5	37 41.80N	122 21.80W	KULBG 1415	13	MAR	53	25	MARINE	CLAY		I 57-02	283
3283	1.0-1.5	37 41.80N	122 21.80W	KULBG 1415	13	MAR	53	25	MARINE	SILTY CLAY		I 57-02	283
3283	3.0-3.5	37 41.80N	122 21.80W	KULBG 1415	13	MAR	53	25	MARINE	CLAY		I 57-02	283
3284	0.0-0.5	37 41.70N	122 21.50W	KULBG 1425	13	MAR	53	24	MARINE	SILTY CLAY		I 57-02	284
3284	1.0-1.5	37 41.70N	122 21.50W	KULBG 1425	13	MAR	53	24	MARINE	CLAY		I 57-02	284
3284	3.0-3.5	37 41.70N	122 21.50W	KULBG 1425	13	MAR	53	24	MARINE	CLAY		I 57-02	284
3285	0.0-0.5	37 41.30N	122 20.80W	KULBG 1437	13	MAR	53	29	MARINE	SILTY CLAY		I 57-02	285
3285	1.0-1.5	37 41.30N	122 20.80W	KULBG 1437	13	MAR	53	29	MARINE	CLAY		I 57-02	285
3285	3.0-3.5	37 41.30N	122 20.80W	KULBG 1437	13	MAR	53	29	MARINE	CLAY		I 57-02	285
3286	0.0-0.5	37 41.30N	122 20.30W	KULBG 1445	13	MAR	53	31	MARINE	SILT		I 57-02	286
3286	1.0-1.5	37 41.30N	122 20.30W	KULBG 1445	13	MAR	53	31	MARINE	FINE SAND WITH SHELLS		I 57-02	286
3286	3.0-3.5	37 41.30N	122 20.30W	KULBG 1445	13	MAR	53	31	MARINE	CLAY		I 57-02	286
3287	0.0-0.5	37 41.20N	122 19.70W	KULBG 1455	13	MAR	53	27	MARINE	FINE SAND		I 57-02	287

	SAMPLE	CORE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
	3287	1.0-1.5	37 41.20N	122 19.70W	KULBG 1455	13	MAR	53	27	MARINE	CLAYEY SILT		I 57-02	287
	3287	2.7-3.2	37 41.20N	122 19.70W	KULBG 1455	13	MAR	53	27	MARINE	CLAYEY SILT		I 57-02	287
	3288	0.0-0.5	37 41.10N	122 18.70W	KULBG 1508	13	MAR	53	18	MARINE	CLAYEY SILT		I 57-02	288
	3288	1.0-1.5	37 41.10N	122 18.70W	KULBG 1508	13	MAR	53	18	MARINE	CLAYEY SILT		I 57-02	288
	3288	3.0-3.5	37 41.10N	122 18.70W	KULBG 1508	13	MAR	53	18	MARINE	CLAYEY SILT		I 57-02	288
	3299	0.0-0.5	37 41.40N	122 18.10W	KULBG 1520	13	MAR	53	29	MARINE	V FINE SAND W SHELLS		I 57-02	289
	3299	0.0-0.5	37 41.30N	122 17.50W	KULBG 1530	13	MAR	53	24	MARINE	FINE SAND		I 57-02	290
	3291	0.0-0.5	37 41.40N	122 16.90W	KULBG 1540	13	MAR	53	20	MARINE	FINE SAND		I 57-02	291
	3292	0.0-0.5	37 41.40N	122 17.20W	KULBG 1550	13	MAR	53	16	MARINE	FINE SAND		I 57-02	292
	3292	1.0-1.5	37 41.40N	122 17.20W	KULBG 1550	13	MAR	53	16	MARINE	FINE SAND		I 57-02	292
	3292	3.0-3.5	37 41.40N	122 17.20W	KULBG 1550	13	MAR	53	16	MARINE	FINE SAND		I 57-02	292
	3293	0.0-0.5	37 40.40N	122 17.20W	KULBG 1602	13	MAR	53	21	MARINE	FINE SAND		I 57-02	293
	3293	1.0-1.5	37 40.40N	122 17.20W	KULBG 1602	13	MAR	53	21	MARINE	FINE SAND		I 57-02	293
	3293	3.0-3.5	37 40.40N	122 17.20W	KULBG 1602	13	MAR	53	21	MARINE	FINE SAND WITH SHELLS		I 57-02	293
	3294	0.0-0.5	37 39.80N	122 17.10W	KULBG 1613	13	MAR	53	21	MARINE	CLAYEY SILT		I 57-02	294
	3294	1.0-1.5	37 39.80N	122 17.10W	KULBG 1613	13	MAR	53	21	MARINE	CLAY		I 57-02	294
	3294	3.0-3.5	37 39.80N	122 17.10W	KULBG 1613	13	MAR	53	21	MARINE	CLAY		I 57-02	294
	3295	0.0-0.5	37 40.40N	122 17.70W	KULBG 1625	13	MAR	53	25	MARINE	SILTY CLAY		I 57-02	295
	3295	1.0-1.5	37 40.40N	122 17.70W	KULBG 1625	13	MAR	53	25	MARINE	CLAY		I 57-02	295
	3295	3.0-3.5	37 40.40N	122 17.70W	KULBG 1625	13	MAR	53	25	MARINE	CLAY		I 57-02	295
	3296	0.0-0.5	37 40.90N	122 17.90W	KULBG 1632	13	MAR	53	27	MARINE	CLAY		I 57-02	296
	3296	1.0-1.5	37 40.90N	122 17.90W	KULBG 1632	13	MAR	53	27	MARINE	SILTY CLAY		I 57-02	296
	3296	3.0-3.5	37 40.90N	122 17.90W	KULBG 1632	13	MAR	53	27	MARINE	CLAY		I 57-02	296
	3297	0.0-0.5	37 41.30N	122 19.70W	KULBG 1055	17	MAR	53	31	MARINE	FINE SAND		I 57-02	297
	3297	1.0-1.5	37 41.30N	122 19.70W	KULBG 1055	17	MAR	53	31	MARINE	FINE SAND		I 57-02	297
	3297	2.5-3.0	37 41.30N	122 19.70W	KULBG 1055	17	MAR	53	31	MARINE	FINE SAND		I 57-02	297
	3298	0.0-0.5	37 40.60N	122 18.90W	KULBG 1110	17	MAR	53	29	MARINE	FINE SAND		I 57-02	298
	3298	1.0-1.5	37 40.60N	122 18.90W	KULBG 1110	17	MAR	53	29	MARINE	FINE SAND		I 57-02	298
	3298	2.5-3.0	37 40.60N	122 18.90W	KULBG 1110	17	MAR	53	29	MARINE	FINE SAND		I 57-02	298
	3299	0.0-0.5	37 40.30N	122 18.80W	KULBG 1121	17	MAR	53	30	MARINE	FINE SAND		I 57-02	299
	3299	1.0-1.5	37 40.30N	122 18.80W	KULBG 1121	17	MAR	53	30	MARINE	FINE SAND		I 57-02	299
	3300	0.0-0.5	37 39.70N	122 18.60W	KULBG 1130	17	MAR	53	29	MARINE	FINE SAND W SHLS AND PEBLS		I 57-02	300
	3301	0.0-0.5	37 39.40N	122 18.80W	KULBG 1140	17	MAR	53	30	MARINE	FINE SAND WITH SHELLS		I 57-02	301
	3301	1.0-1.5	37 39.40N	122 18.80W	KULBG 1140	17	MAR	53	30	MARINE	FINE SAND WITH SHELLS		I 57-02	301
	3302	0.0-0.5	37 39.60N	122 18.60W	KULBG 1147	17	MAR	53	30	MARINE	FINE SAND		I 57-02	302
	3302	1.0-1.5	37 39.60N	122 18.60W	KULBG 1147	17	MAR	53	30	MARINE	FINE SAND		I 57-02	302
	3303	0.0-0.5	37 38.60N	122 18.60W	KULBG 1158	17	MAR	53	34	MARINE	FINE SAND WITH SHELLS		I 57-02	303
	3303	1.0-1.5	37 38.60N	122 18.60W	KULBG 1158	17	MAR	53	34	MARINE	FINE SAND WITH SHELLS		I 57-02	303
	3304	0.0-0.5	37 37.30N	122 17.70W	KULBG 1305	17	MAR	53	46	MARINE	SANDY SILT		I 57-02	304
	3304	1.0-1.5	37 37.30N	122 17.70W	KULBG 1305	17	MAR	53	46	MARINE	CLAY		I 57-02	304
	3304	3.0-3.5	37 37.30N	122 17.70W	KULBG 1305	17	MAR	53	46	MARINE	CLAY		I 57-02	304
	3305	0.0-0.5	37 36.90N	122 17.20W	KULBG 1310	17	MAR	53	47	MARINE	CLAY		I 57-02	305
	3305	1.0-1.5	37 36.90N	122 17.20W	KULBG 1310	17	MAR	53	47	MARINE	CLAY		I 57-02	305
	3305	3.0-3.5	37 36.90N	122 17.20W	KULBG 1310	17	MAR	53	47	MARINE	CLAY		I 57-02	305
	3306	0.0-0.5	37 36.70N	122 16.90W	KULBG 1327	17	MAR	53	49	MARINE	FINE SAND WITH SHELLS		I 57-02	306

SAMPLE	COPE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
3306	1.0-1.5	37 36.73N	122 16.90W	KULBG	1327	17	MAR	53	49	MARINE	FINE SAND	I 57-02	306
3307	0.0-0.5	37 36.40N	122 16.40W	KULBG	1340	17	MAR	53	50	MARINE	SILTY CLAY	I 57-02	307
3307	1.0-1.5	37 36.42N	122 16.40W	KULBG	1340	17	MAR	53	50	MARINE	SILTY CLAY	I 57-02	307
3308	0.0-0.5	37 36.13N	122 16.00W	KULBG	1350	17	MAR	53	51	MARINE	SILTY CLAY	I 57-02	308
3308	1.0-1.5	37 36.10N	122 16.00W	KULBG	1350	17	MAR	53	51	MARINE	SILTY CLAY	I 57-02	308
3309	2.5-3.0	37 35.10N	122 16.00W	KULBG	1350	17	MAR	53	51	MARINE	SILTY CLAY	I 57-02	308
3309	0.0-0.5	37 35.80N	122 15.60W	KULBG	1402	17	MAR	53	51	MARINE	FINE SAND WITH SHELLS	I 57-02	309
3309	1.0-1.5	37 35.80N	122 15.60W	KULBG	1402	17	MAR	53	51	MARINE	SILTY CLAY	I 57-02	309
3310	0.0-0.5	37 35.30N	122 15.60W	KULBG	1415	17	MAR	53	53	MARINE	SILTY CLAY	I 57-02	310
3310	1.0-1.5	37 35.30N	122 15.60W	KULBG	1415	17	MAR	53	53	MARINE	SILTY CLAY	I 57-02	310
3310	3.0-3.5	37 35.30N	122 15.60W	KULBG	1415	17	MAR	53	53	MARINE	SILTY CLAY	I 57-02	310
3311	0.0-0.5	37 35.20N	122 15.30W	KULBG	1427	17	MAR	53	54	MARINE	MEDIUM SAND W SHELLS	I 57-02	311
3312	0.0-0.5	37 35.40N	122 15.70W	KULBG	1440	17	MAR	53	57	MARINE	VERY FINE SAND W SHELLS	I 57-02	312
3312	1.0-1.5	37 35.40N	122 15.70W	KULBG	1440	17	MAR	53	57	MARINE	VERY FINE SAND	I 57-02	312
3312	2.5-3.0	37 35.40N	122 15.70W	KULBG	1440	17	MAR	53	57	MARINE	VERY FINE SAND	I 57-02	312
3313	0.0-0.5	37 35.70N	122 16.20W	KULBG	1455	17	MAR	53	58	MARINE	FINE SAND WITH SHELLS	I 57-02	313
3313	1.0-1.5	37 35.70N	122 16.20W	KULBG	1455	17	MAR	53	58	MARINE	CLAY	I 57-02	313
3313	2.5-3.0	37 35.70N	122 16.20W	KULBG	1455	17	MAR	53	58	MARINE	VERY FINE SAND W SHELLS	I 57-02	313
3314		37 46.80N	122 31.57W	PHLGR	1159	23	MAR	53	52	MARINE	VERY FINE SAND W PEBBLES	I 57-02	314
3315	SURFACE	37 45.50N	122 40.60W	SNAPP	1330	23	MAR	53	100	MARINE	SILTY SAND	I 57-02	315
3316	SURFACE	37 45.20N	122 41.10W	SNAPP	1344	23	MAR	53	105	MARINE	SILTY SAND	I 57-02	316
3317	SURFACE	37 44.90N	122 41.80W	SNAPP	1400	23	MAR	53	114	MARINE	SILTY SAND	I 57-02	317
3318	SURFACE	37 44.70N	122 42.40W	SNAPP	1416	23	MAR	53	118	MARINE	SILTY SAND	I 57-02	318
3319	SURFACE	37 44.60N	122 42.50W	SNAPP	1432	23	MAR	53	120	MARINE	SILTY SAND	I 57-02	319
3320	SURFACE	37 44.85N	122 42.50W	SNAPP	1453	23	MAR	53	114	MARINE	SILTY SAND	I 57-02	320
3321	SURFACE	37 44.85N	122 41.50W	SNAPP	1453	23	MAR	53	114	MARINE	SILTY SAND	I 57-02	321
3322	SURFACE	37 45.15N	122 40.30W	SNAPP	1455	23	MAR	53	97	MARINE	SILTY SAND	I 57-02	322
3323	0.0-0.5	37 49.30N	122 27.80W	KULBG	0912	25	MAR	53	180	MARINE	CRS SAND W PEBBLES	I 57-02	323
3323	1.0-1.5	37 49.30N	122 27.80W	KULBG	0912	25	MAR	53	180	MARINE	CRS SAND W PEBBS	I 57-02	323
3324	0.0-0.5	37 49.80N	122 27.60W	KULBG	0926	25	MAR	53	150	MARINE	MEDIUM SAND	I 57-02	324
3324	1.0-1.5	37 49.80N	122 27.60W	KULBG	0926	25	MAR	53	150	MARINE	CRS SAND W PEBBS & GRVL	I 57-02	324
3325	0.0-0.5	37 50.30N	122 28.00W	KULBG	0937	25	MAR	53	159	MARINE	MEDIUM SAND WITH ROCKS	I 57-02	325
3325	1.0-1.5	37 50.30N	122 28.00W	KULBG	0937	25	MAR	53	159	MARINE	FINE SAND	I 57-02	325
3325	2.5-2.8	37 50.30N	122 28.00W	KULBG	0937	25	MAR	53	159	MARINE	FINE SAND	I 57-02	325
3326	0.0-0.5	37 49.40N	122 28.50W	KULBG	0950	25	MAR	53	180	MARINE	FINE SAND	I 57-02	326
3326	1.0-1.5	37 49.40N	122 28.50W	KULBG	0950	25	MAR	53	180	MARINE	VERY CRS SAND W PEBBS	I 57-02	326
3327	SURFACE	37 47.50N	122 33.20W	SNAPP	1030	25	MAR	53	78	MARINE	MEDIUM SAND WITH SHELLS	I 57-02	327
3328	SURFACE	37 47.20N	122 34.00W	SNAPP	1115	25	MAR	53	60	MARINE	CRS SAND W PEBBS & SHELS	I 57-02	328
3329	0.0-0.5	37 40.80N	122 18.30W	KULBG	1408	25	MAR	53	23	MARINE	CRS SAND W PEBBLES	I 57-02	329
3329	1.0-1.5	37 40.80N	122 18.30W	KULBG	1408	25	MAR	53	23	MARINE	CRS SAND W PEBBLES	I 57-02	329
3330	0.0-0.5	37 40.30N	122 18.00W	KULBG	1419	25	MAR	53	19	MARINE	CRS SAND W PEBBLES	I 57-02	330
3330	1.0-1.5	37 40.30N	122 18.00W	KULBG	1419	25	MAR	53	19	MARINE	CRS SAND W PEBBLES	I 57-02	330
3330	3.0-3.5	37 40.30N	122 18.00W	KULBG	1419	25	MAR	53	19	MARINE	CRS SAND W PEBBLES	I 57-02	330
3331	0.0-0.5	37 39.80N	122 17.50W	KULBG	1429	25	MAR	53	21	MARINE	CRS SAND W PEBBLES	I 57-02	331
3331	1.0-1.5	37 39.80N	122 17.50W	KULBG	1429	25	MAR	53	21	MARINE	CRS SAND W PEBBLES	I 57-02	331

SAMPLE	CORE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
3331	2.5-3.0	37 39.80N	122 17.50W	KULBG 1429	25	MAR	53		21	MARINE	CRS SAND W PEBBLES	I 57-02	331
3332	0.0-1.5	37 39.40N	122 17.20W	KULBG 1443	25	MAR	53		19	MARINE	CRS SAND W PEBBLES	I 57-02	332
3332	1.0-1.5	37 39.40N	122 17.20W	KULBG 1443	25	MAR	53		19	MARINE	CRS SAND W PEBBLES	I 57-02	332
3332	2.5-3.0	37 39.40N	122 17.20W	KULBG 1443	25	MAR	53		19	MARINE	CRS SAND W PEBBLES	I 57-02	332
3333	0.0-0.5	37 39.30N	122 16.50W	KULBG 1455	25	MAR	53		16	MARINE	CRS SAND W PEBBLES	I 57-02	333
3333	1.0-1.5	37 39.30N	122 16.50W	KULBG 1455	25	MAR	53		16	MARINE	CRS SAND W PEBBLES	I 57-02	333
3334	0.0-0.5	37 42.30N	122 16.80W	KULBG 1524	25	MAR	53		18	MARINE	CRS SAND W PEBBLES	I 57-02	334
3334	1.0-1.5	37 42.30N	122 16.80W	KULBG 1524	25	MAR	53		18	MARINE	CRS SAND W PEBBLES	I 57-02	334
3334	3.0-3.5	37 42.30N	122 16.80W	KULBG 1524	25	MAR	53		18	MARINE	CRS SAND W PEBBLES	I 57-02	334
3335	SURFACE	37 46.20N	122 39.25W	SNAPP 1050	26	MAR	53		60	MARINE	FINE SAND	I 57-02	335
3336	SURFACE	37 45.90N	122 39.50W	SNAPP 1112	26	MAR	53		84	MARINE	FINE SAND	I 57-02	336
3337	SURFACE	37 45.15N	122 41.70W	SNAPP 1140	26	MAR	53		114	MARINE	SILTY SAND	I 57-02	337
3338	SURFACE	37 44.90N	122 42.88W	SNAPP 1155	26	MAR	53		120	MARINE	SILTY SAND	I 57-02	338
3339	SURFACE	37 44.50N	122 43.70W	SNAPP 1210	26	MAR	53		132	MARINE	SILTY SAND	I 57-02	339
3340	SURFACE	37 44.40N	122 44.80W	SNAPP 1228	26	MAR	53		144	MARINE	VERY FINE SAND	I 57-02	340
3341	SURFACE	37 44.00N	122 45.90W	SNAPP 1245	26	MAR	53		156	MARINE	FINE SAND	I 57-02	341
3342	SURFACE	37 43.80N	122 45.10W	SNAPP 1300	26	MAR	53		150	MARINE	FINE SAND	I 57-02	342
3343	SURFACE	37 43.90N	122 45.30W	SNAPP 1320	26	MAR	53		150	MARINE	FINE SAND	I 57-02	343
3344	SURFACE	37 44.10N	122 44.65W	SNAPP 1330	26	MAR	53		144	MARINE	VERY FINE SAND	I 57-02	344
3345	SURFACE	37 44.30N	122 44.00W	SNAPP 1345	26	MAR	53		132	MARINE	COARSE SAND	I 57-02	345
3346	SURFACE	37 44.10N	122 43.90W	SNAPP 1350	26	MAR	53		132	MARINE	SILTY SAND	I 57-02	346
3347	SURFACE	37 44.50N	122 43.20W	SNAPP 1410	26	MAR	53		126	MARINE	SILTY SAND	I 57-02	347
3348	SURFACE	37 45.30N	122 40.50W	SNAPP 1445	26	MAR	53		102	MARINE	SILTY SAND	I 57-02	348
3349	SURFACE	37 45.45N	122 40.90W	SNAPP 1510	26	MAR	53		96	MARINE	VERY FINE SAND	I 57-02	349
3350	SURFACE	37 45.60N	122 40.30W	SNAPP 1512	26	MAR	53		107	MARINE	FINE SAND	I 57-02	350
3351	SURFACE	37 48.00N	122 32.40W	SNAPP 0950	27	MAR	53		108	MARINE	FINE SAND	I 57-02	351
3352	SURFACE	37 47.65N	122 33.65W	SNAPP 1005	27	MAR	53		78	MARINE	MEDIUM SAND	I 57-02	352
3353	SURFACE	37 47.35N	122 34.60W	SNAPP 1030	27	MAR	53		66	MARINE	MEDIUM SAND	I 57-02	353
3354	SURFACE	37 46.90N	122 34.80W	SNAPP 1040	27	MAR	53		60	MARINE	MEDIUM SAND	I 57-02	354
3355	SURFACE	37 46.45N	122 34.95W	SNAPP 1050	27	MAR	53		54	MARINE	MEDIUM SAND	I 57-02	355
3356	SURFACE	37 45.75N	122 37.90W	SNAPP 1115	27	MAR	53		60	MARINE	VERY FINE SAND	I 57-02	356
3357	SURFACE	37 45.95N	122 37.95W	SNAPP 1125	27	MAR	53		60	MARINE	FINE SAND	I 57-02	357
3358	SURFACE	37 45.40N	122 39.10W	SNAPP 1140	27	MAR	53		81	MARINE	FINE SAND	I 57-02	358
3359	SURFACE	37 49.00N	122 46.10W	SNAPP 1240	27	MAR	53		150	MARINE	SILTY SAND	I 57-02	359
3360	SURFACE	37 49.05N	122 46.10W	SNAPP 1250	27	MAR	53		144	MARINE	VERY FINE SAND	I 57-02	360
3361	SURFACE	37 49.20N	122 45.49W	SNAPP 1302	27	MAR	53		132	MARINE	SILTY SAND	I 57-02	361
3362	SURFACE	37 49.30N	122 44.65W	SNAPP 1315	27	MAR	53		126	MARINE	SILTY SAND	I 57-02	362
3363	SURFACE	37 49.40N	122 43.10W	SNAPP 1330	27	MAR	53		120	MARINE	SILTY SAND	I 57-02	363
3364	SURFACE	37 49.50N	122 32.50W	SNAPP 1345	27	MAR	53		114	MARINE	VERY FINE SAND	I 57-02	364
3365	SURFACE	37 49.55N	122 31.80W	SNAPP 1400	27	MAR	53		108	MARINE	VERY FINE SAND	I 57-02	365
3366	SURFACE	37 49.75N	122 41.80W	SNAPP 1426	27	MAR	53		102	MARINE	VERY FINE SAND	I 57-02	366
3367	SURFACE	37 50.60N	122 34.65W	SNAPP 1002	30	MAR	53		60	MARINE	FINE SAND	I 57-02	367
3368	SURFACE	37 50.60N	122 37.35W	SNAPP 1025	30	MAR	53		60	MARINE	VERY FINE SAND	I 57-02	368
3369	SURFACE	37 50.45N	122 35.95W	SNAPP 1040	30	MAR	53		66	MARINE	VERY FINE SAND	I 57-02	369
3370	SURFACE	37 50.35N	122 36.40W	SNAPP 1050	30	MAR	53		69	MARINE	VERY FINE SAND	I 57-02	370

SAMPLE	CORE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUS NO	FIELD
3371	SURFACE	37 50.23N	122 37.00W	SNAPP	1100	30	MAR	53	72	MARINE	VERY FINE SAND	I 57-02	371
3372	SURFACE	37 50.29N	122 37.50W	SNAPP	1110	30	MAR	53	78	MARINE	SILTY SAND	I 57-02	372
3373	SURFACE	37 50.17N	122 38.07W	SNAPP	1118	30	MAR	53	78	MARINE	VERY FINE SAND	I 57-02	373
3374	SURFACE	37 50.14N	122 38.50W	SNAPP	1125	30	MAR	53	85	MARINE	VERY FINE SAND	I 57-02	374
3375	SURFACE	37 49.91N	122 38.90W	SNAPP	1135	30	MAR	53	87	MARINE	VERY FINE SAND	I 57-02	375
3376	SURFACE	37 50.01N	122 39.42W	SNAPP	1150	30	MAR	53	89	MARINE	VERY FINE SAND	I 57-02	376
3377	SURFACE	37 49.91N	122 39.98W	SNAPP	1205	30	MAR	53	91	MARINE	VERY FINE SAND	I 57-02	377
3378	SURFACE	37 49.97N	122 40.20W	SNAPP	1217	30	MAR	53	93	MARINE	VERY FINE SAND	I 57-02	378
3379	SURFACE	37 49.71N	122 40.61W	SNAPP	1225	30	MAR	53	96	MARINE	SILTY SAND	I 57-02	379
3380	SURFACE	37 49.68N	122 41.22W	SNAPP	1233	30	MAR	53	102	MARINE	SILTY SAND	I 57-02	380
3381	SURFACE	37 49.57N	122 40.95W	SNAPP	1255	30	MAR	53	102	MARINE	SILTY SAND	I 57-02	381
3382	SURFACE	37 49.53N	122 39.70W	SNAPP	1307	30	MAR	53	93	MARINE	VERY FINE SAND	I 57-02	382
3383	SURFACE	37 49.64N	122 38.57W	SNAPP	1330	30	MAR	53	84	MARINE	SILTY SAND	I 57-02	383
3384	SURFACE	37 49.94N	122 37.53W	SNAPP	1340	30	MAR	53	72	MARINE	VERY FINE SAND	I 57-02	384
3385	SURFACE	37 50.09N	122 36.63W	SNAPP	1350	30	MAR	53	69	MARINE	VERY FINE SAND	I 57-02	385
3386	SURFACE	37 50.23N	122 35.70W	SNAPP	1404	30	MAR	53	60	MARINE	VERY FINE SAND	I 57-02	386
3387	SURFACE	37 50.35N	122 34.81W	SNAPP	1410	30	MAR	53	57	MARINE	FINE SAND	I 57-02	387
3388	SURFACE	37 50.43N	122 34.28W	SNAPP	1420	30	MAR	53	56	MARINE	FINE SAND	I 57-02	388
3389	SURFACE	37 50.04N	122 33.90W	SNAPP	1430	30	MAR	53	51	MARINE	FINE SAND	I 57-02	389
3390	SURFACE	37 49.73N	122 33.40W	SNAPP	1440	30	MAR	53	58	MARINE	FINE SAND	I 57-02	390
3391	SURFACE	37 49.40N	122 32.87W	SNAPP	1451	30	MAR	53	54	MARINE	FINE SAND	I 57-02	391
3392	SURFACE	37 49.07N	122 32.33W	SNAPP	1459	30	MAR	53	60	MARINE	FINE SAND	I 57-02	392
3393	SURFACE	37 48.90N	122 32.10W	SNAPP	1515	30	MAR	53	60	MARINE	FINE SAND	I 57-02	393
3394	0.0-0.5	37 41.90N	122 19.50W	KULBG	0935	31	MAR	53	28	MARINE	FINE SAND WITH SHELLS	I 57-02	394
3394	1.0-1.5	37 41.90N	122 19.50W	KULBG	0935	31	MAR	53	28	MARINE	VERY FINE SAND	I 57-02	394
3394	3.0-3.5	37 41.90N	122 19.50W	KULBG	0935	31	MAR	53	28	MARINE	VERY FINE SAND	I 57-02	394
3395	0.0-0.5	37 40.70N	122 20.00W	KULBG	0955	31	MAR	53	32	MARINE	CLAYEY SILT	I 57-02	395
3395	1.0-1.5	37 40.70N	122 20.00W	KULBG	0955	31	MAR	53	32	MARINE	SILTY CLAY	I 57-02	395
3395	3.0-3.5	37 40.70N	122 20.00W	KULBG	0955	31	MAR	53	32	MARINE	SILTY CLAY	I 57-02	395
3395	3.0-3.5	37 40.30N	122 20.10W	KULBG	1005	31	MAR	53	29	MARINE	CLAY	I 57-02	396
3396	1.0-1.5	37 40.30N	122 20.10W	KULBG	1005	31	MAR	53	29	MARINE	SILT	I 57-02	396
3396	3.0-3.5	37 40.30N	122 20.10W	KULBG	1005	31	MAR	53	29	MARINE	SILT	I 57-02	396
3397	0.0-0.5	37 39.70N	122 18.60W	KULBG	1023	31	MAR	53	19	MARINE	SILT	I 57-02	397
3397	1.0-1.5	37 39.70N	122 18.60W	KULBG	1023	31	MAR	53	19	MARINE	SILT	I 57-02	397
3397	3.0-3.5	37 39.70N	122 18.60W	KULBG	1023	31	MAR	53	19	MARINE	SILT	I 57-02	397
3398	0.0-0.5	37 39.20N	122 18.30W	KULBG	1038	31	MAR	53	22	MARINE	SILT	I 57-02	398
3398	1.0-1.5	37 39.20N	122 18.30W	KULBG	1038	31	MAR	53	22	MARINE	SILT	I 57-02	398
3398	2.5-2.9	37 39.20N	122 18.30W	KULBG	1038	31	MAR	53	22	MARINE	SILT	I 57-02	398
3399	0.0-0.5	37 38.40N	122 18.00W	KULBG	1049	31	MAR	53	25	MARINE	SILT	I 57-02	399
3399	1.0-1.5	37 38.40N	122 18.00W	KULBG	1049	31	MAR	53	25	MARINE	SILT	I 57-02	399
3400	0.0-0.5	37 38.30N	122 18.50W	KULBG	1100	31	MAR	53	35	MARINE	SILT	I 57-02	400
3400	1.0-1.5	37 38.30N	122 18.50W	KULBG	1100	31	MAR	53	35	MARINE	SILT	I 57-02	400
3401	0.0-0.5	37 37.80N	122 18.20W	KULBG	1110	31	MAR	53	39	MARINE	SILT	I 57-02	401
3401	1.0-1.5	37 37.80N	122 18.20W	KULBG	1110	31	MAR	53	39	MARINE	SILT	I 57-02	401
3401	3.0-3.5	37 37.80N	122 18.20W	KULBG	1110	31	MAR	53	39	MARINE	SILT	I 57-02	401

SAMPLE	CORE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
3402	0.0-0.5	37 37.70N	122 18.50W	KULBG	1122	31	MAR	53	39	MARINE	CLAY	I 57-02	402
3402	1.0-1.5	37 37.70N	122 18.50W	KULBG	1122	31	MAR	53	39	MARINE	CLAY	I 57-02	402
3402	3.0-3.5	37 37.70N	122 18.50W	KULBG	1122	31	MAR	53	39	MARINE	CLAY	I 57-02	402
3403	0.0-0.5	37 37.60N	122 17.20W	KULBG	1140	31	MAR	53	20	MARINE	CLAY	I 57-02	403
3403	1.0-1.5	37 37.60N	122 17.20W	KULBG	1140	31	MAR	53	20	MARINE	CLAY	I 57-02	403
3403	3.0-3.5	37 37.60N	122 17.20W	KULBG	1140	31	MAR	53	20	MARINE	CLAY	I 57-02	403
3404	0.0-0.5	37 36.10N	122 16.70W	KULBG	1233	31	MAR	53	58	MARINE	CLAY AND SHELLS	I 57-02	404
3404	1.0-1.5	37 36.10N	122 16.70W	KULBG	1233	31	MAR	53	58	MARINE	FINE SAND	I 57-02	404
3404	3.0-3.5	37 36.10N	122 16.70W	KULBG	1233	31	MAR	53	58	MARINE	FINE SAND	I 57-02	404
3405	0.0-0.5	37 36.10N	122 17.20W	KULBG	1248	31	MAR	53	49	MARINE	CLAY	I 57-02	405
3405	1.0-1.5	37 36.10N	122 17.20W	KULBG	1248	31	MAR	53	49	MARINE	CLAY	I 57-02	405
3405	3.0-3.5	37 36.10N	122 17.20W	KULBG	1248	31	MAR	53	49	MARINE	CLAY	I 57-02	405
3406	0.0-0.5	37 37.42N	122 18.65W	KULBG	1309	31	MAR	53	30	MARINE	CLAY	I 57-02	406
3406	1.0-1.5	37 37.42N	122 18.65W	KULBG	1309	31	MAR	53	30	MARINE	CLAY	I 57-02	406
3406	3.0-3.5	37 37.42N	122 18.65W	KULBG	1309	31	MAR	53	30	MARINE	CLAY	I 57-02	406
3407	0.0-0.5	37 38.10N	122 19.05W	KULBG	1326	31	MAR	53	35	MARINE	CLAY	I 57-02	407
3407	1.0-1.5	37 38.10N	122 19.05W	KULBG	1326	31	MAR	53	35	MARINE	CLAY	I 57-02	407
3407	3.0-3.5	37 38.10N	122 19.05W	KULBG	1326	31	MAR	53	35	MARINE	CLAY	I 57-02	407
3408	0.0-0.5	37 38.60N	122 19.65W	KULBG	1340	31	MAR	53	31	MARINE	CLAY	I 57-02	408
3408	1.0-1.5	37 38.60N	122 19.65W	KULBG	1340	31	MAR	53	31	MARINE	CLAY	I 57-02	408
3408	3.0-3.5	37 38.60N	122 19.65W	KULBG	1340	31	MAR	53	31	MARINE	CLAY	I 57-02	408
3409	0.0-0.5	37 38.57N	122 18.70W	KULBG	1352	31	MAR	53	36	MARINE	CLAY	I 57-02	409
3409	1.0-1.5	37 38.57N	122 18.70W	KULBG	1352	31	MAR	53	36	MARINE	CLAY	I 57-02	409
3409	3.0-3.5	37 38.57N	122 18.70W	KULBG	1352	31	MAR	53	36	MARINE	CLAY	I 57-02	409
3410	0.0-0.5	37 39.19N	122 18.91W	KULBG	1405	31	MAR	53	36	MARINE	SILTY CLAY	I 57-02	410
3410	1.0-1.5	37 39.19N	122 18.91W	KULBG	1405	31	MAR	53	36	MARINE	SANDY SILT	I 57-02	410
3410	3.0-3.5	37 39.19N	122 18.91W	KULBG	1405	31	MAR	53	36	MARINE	CLAY	I 57-02	410
3411	0.0-0.5	37 39.04N	122 19.90W	KULBG	1420	31	MAR	53	30	MARINE	CLAY	I 57-02	411
3411	1.0-1.5	37 39.04N	122 19.90W	KULBG	1420	31	MAR	53	30	MARINE	CLAY	I 57-02	411
3411	3.0-3.5	37 39.04N	122 19.90W	KULBG	1420	31	MAR	53	30	MARINE	CLAY	I 57-02	411
3412	0.0-0.5	37 39.47N	122 20.18W	KULBG	1430	31	MAR	53	30	MARINE	CLAY	I 57-02	412
3412	1.0-1.5	37 39.47N	122 20.18W	KULBG	1430	31	MAR	53	30	MARINE	SILTY CLAY	I 57-02	412
3412	3.0-3.5	37 39.47N	122 20.18W	KULBG	1430	31	MAR	53	30	MARINE	CLAY	I 57-02	412
3413	0.0-0.5	37 39.53N	122 19.40W	KULBG	1440	31	MAR	53	31	MARINE	FINE SAND AND SHELLS	I 57-02	413
3413	1.0-1.5	37 39.53N	122 19.40W	KULBG	1440	31	MAR	53	31	MARINE	VERY FINE S W SHELLS	I 57-02	413
3414	0.0-0.5	37 40.10N	122 19.40W	KULBG	1453	31	MAR	53	30	MARINE	FINE SAND	I 57-02	414
3414	1.0-1.5	37 40.10N	122 19.40W	KULBG	1453	31	MAR	53	30	MARINE	FINE SAND	I 57-02	414
3414	3.0-3.5	37 40.10N	122 19.40W	KULBG	1453	31	MAR	53	30	MARINE	FINE SAND WITH SHELLS	I 57-02	414
3415	0.0-0.5	37 40.60N	122 19.80W	KULBG	1500	31	MAR	53	30	MARINE	FINE SAND	I 57-02	415
3415	1.0-1.5	37 40.60N	122 19.80W	KULBG	1500	31	MAR	53	30	MARINE	FINE SAND	I 57-02	415
3415	2.5-3.0	37 40.60N	122 19.80W	KULBG	1500	31	MAR	53	30	MARINE	FINE SAND	I 57-02	415
3416	0.0-0.5	37 39.70N	122 19.80W	KULBG	1515	31	MAR	53	30	MARINE	FINE SAND	I 57-02	416
3416	1.0-1.5	37 39.70N	122 19.80W	KULBG	1515	31	MAR	53	30	MARINE	FINE SAND	I 57-02	416
3416	2.5-3.0	37 39.70N	122 19.80W	KULBG	1515	31	MAR	53	30	MARINE	FINE SAND	I 57-02	416
3417	0.0-0.5	37 39.70N	122 20.70W	KULBG	1527	31	MAR	53	24	MARINE	CLAY	I 57-02	417

SAMPLE	CORE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
3417	1.0-1.5	37 39.73N	122 20.70W	KUL9G	1527	31	MAR	53	24	MARINE	CLAY	I 57-02	417
3417	3.0-3.5	37 39.75N	122 20.70W	KUL9G	1527	31	MAR	53	24	MARINE	CLAY WITH SHELLS	I 57-02	417
3418	0.0-0.5	37 39.80N	122 21.30W	KUL9G	1538	31	MAR	53	22	MARINE	CLAY	I 57-02	418
3418	1.0-1.5	37 39.80N	122 21.30W	KUL9G	1538	31	MAR	53	22	MARINE	CLAY	I 57-02	418
3418	3.0-3.5	37 39.80N	122 21.30W	KUL9G	1538	31	MAR	53	22	MARINE	CLAY	I 57-02	418
3419	SURFACE	37 41.23N	122 18.80W	SNAPP	0935	31	MAR	53	0	MARINE	FINE SAND	I 57-02	419
3420	SURFACE	37 40.65N	122 17.50W	SNAPP	0951	31	MAR	53	0	MARINE	FINE SAND	I 57-02	420
3421	SURFACE	37 39.00N	122 17.80W	SNAPP	1047	31	MAR	53	0	MARINE	FINE SAND	I 57-02	421
3422	SURFACE	37 39.73N	122 17.70W	SNAPP	1100	31	MAR	53	0	MARINE	FINE SAND	I 57-02	422
3423	SURFACE	37 38.10N	122 17.40W	SNAPP	1122	31	MAR	53	0	MARINE	FINE SAND	I 57-02	423
3424	SURFACE	37 37.60N	122 17.60W	SNAPP	1135	31	MAR	53	0	MARINE	VERY FINE SAND	I 57-02	424
3425	SURFACE	37 50.60N	122 35.90W	SNAPP	1022	01	APR	53	60	MARINE	VERY FINE SAND	I 57-02	425
3426	SURFACE	37 50.65N	122 35.90W	SNAPP	1045	01	APR	53	69	MARINE	VERY FINE SAND	I 57-02	426
3427	SURFACE	37 50.40N	122 38.20W	SNAPP	1058	01	APR	53	78	MARINE	VERY FINE SAND	I 57-02	427
3428	SURFACE	37 50.23N	122 39.65W	SNAPP	1112	01	APR	53	90	MARINE	SILTY SAND	I 57-02	428
3429	SURFACE	37 50.15N	122 40.85W	SNAPP	1130	01	APR	53	96	MARINE	VERY FINE SAND	I 57-02	429
3430	SURFACE	37 49.90N	122 41.80W	SNAPP	1147	01	APR	53	102	MARINE	VERY FINE SAND	I 57-02	430
3431	SURFACE	37 49.77N	122 43.08W	SNAPP	1205	01	APR	53	114	MARINE	VERY FINE SAND	I 57-02	431
3432	SURFACE	37 49.48N	122 44.22W	SNAPP	1255	01	APR	53	126	MARINE	VERY FINE SAND	I 57-02	432
3433	SURFACE	37 46.31N	122 45.48W	SNAPP	1300	01	APR	53	138	MARINE	SILTY SAND	I 57-02	433
3434	SURFACE	37 48.97N	122 46.46W	SNAPP	1322	01	APR	53	150	MARINE	VERY FINE SAND	I 57-02	434
3435	SURFACE	37 48.83N	122 45.25W	SNAPP	1335	01	APR	53	138	MARINE	VERY FINE SAND	I 57-02	435
3436	SURFACE	37 49.13N	122 44.12W	SNAPP	1347	01	APR	53	150	MARINE	VERY FINE SAND	I 57-02	436
3437	SURFACE	37 49.20N	122 43.38W	SNAPP	1400	01	APR	53	156	MARINE	SILTY SAND	I 57-02	437
3438	SURFACE	37 49.53N	122 43.03W	SNAPP	1415	01	APR	53	116	MARINE	SILTY SAND	I 57-02	438
3439	SURFACE	37 49.37N	122 41.87W	SNAPP	1425	01	APR	53	102	MARINE	VERY FINE SAND	I 57-02	439
3440	SURFACE	37 48.44N	122 45.44W	SNAPP	1440	01	APR	53	100	MARINE	SILTY SAND	I 57-02	440
3441	SURFACE	37 47.43N	122 39.18W	SNAPP	1455	01	APR	53	87	MARINE	SILTY SAND	I 57-02	441
3442	SURFACE	37 46.50N	122 37.68W	SNAPP	1515	01	APR	53	48	MARINE	FINE SAND WITH SHELLS	I 57-02	442
3443	SURFACE	37 47.27N	122 32.55W	SNAPP	0915	03	APR	53	84	MARINE	1 SAND W PEBBS & SHLS	I 57-02	443
3444	SURFACE	37 47.10N	122 33.28W	SNAPP	0935	03	APR	53	72	MARINE	CRS S W PEBBS & SHLS	I 57-02	444
3445	SURFACE	37 46.70N	122 34.42W	SNAPP	0940	03	APR	53	54	MARINE	COARSE SAND	I 57-02	445
3446	SURFACE	37 46.33N	122 35.42W	SNAPP	0955	03	APR	53	48	MARINE	MEDIUM SAND	I 57-02	446
3447	SURFACE	37 45.79N	122 36.84W	SNAPP	1035	03	APR	53	54	MARINE	FINE SAND	I 57-02	447
3448	SURFACE	37 45.55N	122 37.72W	SNAPP	1020	03	APR	53	56	MARINE	FINE SAND	I 57-02	448
3449	SURFACE	37 45.02N	122 39.36W	SNAPP	1035	03	APR	53	93	MARINE	VERY FINE SAND	I 57-02	449
3450	SURFACE	37 44.75N	122 40.54W	SNAPP	1050	03	APR	53	108	MARINE	SILTY SAND	I 57-02	450
3451	SURFACE	37 44.40N	122 41.63W	SNAPP	1135	03	APR	53	120	MARINE	SILTY SAND	I 57-02	451
3452	SURFACE	37 44.13N	122 42.75W	SNAPP	1125	03	APR	53	126	MARINE	SILTY SAND	I 57-02	452
3453	SURFACE	37 43.82N	122 44.02W	SNAPP	1130	03	APR	53	138	MARINE	SILTY SAND	I 57-02	453
3454	SURFACE	37 43.25N	122 45.65W	SNAPP	1158	03	APR	53	118	MARINE	FINE SAND	I 57-02	454
3455	SURFACE	37 44.83N	122 44.24W	SNAPP	1220	03	APR	53	138	MARINE	SILTY SAND	I 57-02	455
3456	SURFACE	37 45.38N	122 43.25W	SNAPP	1232	03	APR	53	132	MARINE	SILTY SAND	I 57-02	456
3457	SURFACE	37 45.30N	122 42.27W	SNAPP	1240	03	APR	53	122	MARINE	SILTY SAND	I 57-02	457
3458	SURFACE	37 45.63N	122 41.20W	SNAPP	1255	03	APR	53	112	MARINE	SILTY SAND	I 57-02	458

SAMPLE	CORE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOUR	DAY	MCNTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
3459	SURFACE	37 45.93N	122 40.05W	SNAPP	1303	03	APR	53	102	MARINE	SILTY SAND	I 57-02	459
3460	SURFACE	37 46.87N	122 36.67W	SNAPP	1331	03	APR	53	48	MARINE	FINE SAND	I 57-02	460
3461	SURFACE	37 46.97N	122 36.10W	SNAPP	1337	01	APR	53	54	MARINE	FINE SAND	I 57-02	461
3462	SURFACE	37 46.74N	122 35.12W	SNAPP	1341	03	APR	53	30	MARINE	MEDIUM SAND	I 57-02	462
3463	SURFACE	37 47.03N	122 34.33W	SNAPP	1355	03	APR	53	66	MARINE	CRS SAND	I 57-02	463
3464	SURFACE	37 47.44N	122 34.78W	SNAPP	1415	03	APR	53	66	MARINE	MEDIUM SAND	I 57-02	464
3465	SURFACE	37 47.77N	122 33.94W	SNAPP	1420	03	APR	53	78	MARINE	MEDIUM SAND	I 57-02	465
3466	SURFACE	37 48.09N	122 32.92W	SNAPP	1432	03	APR	53	30	MARINE	MEDIUM SAND	I 57-02	466
3467	SURFACE	37 46.13N	122 35.10W	SNAPP	1450	03	APR	53	54	MARINE	MEDIUM SAND	I 57-02	467
3468	SURFACE	37 46.56N	122 34.08W	SNAPP	1510	03	APR	53	60	MARINE	CRS SAND	I 57-02	468
3469	SURFACE	37 46.94N	122 32.98W	SNAPP	1525	03	APR	53	78	MARINE	MEDIUM SAND	I 57-02	469
3470	SURFACE	37 47.40N	122 32.13W	SNAPP	1537	03	APR	53	78	MARINE	CRS SAND	I 57-02	470
3471	0.0-0.5	37 47.40N	122 17.10W	KULBG	1025	06	APR	53	22	MARINE	COARSE SAND	I 57-02	471
3471	1.0-1.5	37 47.40N	122 17.10W	KULBG	1025	06	APR	53	22	MARINE	COARSE SAND	I 57-02	471
3471	2.5-3.0	37 47.40N	122 17.10W	KULBG	1025	06	APR	53	22	MARINE	COARSE SAND	I 57-02	471
3472	0.0-0.5	37 39.90N	122 17.90W	KULBG	1035	06	APR	53	23	MARINE	FINE SAND WITH SHELLS	I 57-02	472
3472	1.0-1.5	37 39.90N	122 17.90W	KULBG	1035	06	APR	53	23	MARINE	FINE SAND WITH SHELLS	I 57-02	472
3473	0.0-0.5	37 38.90N	122 19.40W	KULBG	1052	06	APR	53	28	MARINE	CLAY	I 57-02	473
3473	1.0-1.5	37 38.90N	122 19.40W	KULBG	1052	06	APR	53	28	MARINE	CLAY	I 57-02	473
3473	3.0-3.5	37 38.90N	122 19.40W	KULBG	1052	06	APR	53	28	MARINE	VERY F SAND WITH SHELLS	I 57-02	473
3474	0.0-0.5	37 40.40N	122 20.90W	KULBG	1115	06	APR	53	24	MARINE	VERY FINE SAND	I 57-02	474
3474	1.0-1.5	37 40.40N	122 20.90W	KULBG	1115	06	APR	53	24	MARINE	VERY FINE SAND	I 57-02	474
3474	3.0-3.5	37 40.40N	122 20.90W	KULBG	1115	06	APR	53	24	MARINE	VERY FINE SAND	I 57-02	474
3475	0.0-0.5	37 40.40N	122 21.30W	KULBG	1125	06	APR	53	21	MARINE	CLAY	I 57-02	475
3475	1.0-1.5	37 40.40N	122 21.30W	KULBG	1125	06	APR	53	21	MARINE	CLAY	I 57-02	475
3475	3.0-3.5	37 40.40N	122 21.30W	KULBG	1125	06	APR	53	21	MARINE	CLAY	I 57-02	475
3476	0.0-0.5	37 40.80N	122 21.80W	KULBG	1137	06	APR	53	20	MARINE	CLAY	I 57-02	476
3476	1.0-1.5	37 40.80N	122 21.80W	KULBG	1137	06	APR	53	20	MARINE	CLAY	I 57-02	476
3476	3.0-3.5	37 40.80N	122 21.80W	KULBG	1137	06	APR	53	20	MARINE	CLAY	I 57-02	476
3477	0.0-0.5	37 40.80N	122 20.90W	KULBG	1148	06	APR	53	25	MARINE	CLAY	I 57-02	477
3477	1.0-1.5	37 40.80N	122 20.90W	KULBG	1148	06	APR	53	25	MARINE	CLAY	I 57-02	477
3477	3.0-3.5	37 40.80N	122 20.90W	KULBG	1148	06	APR	53	25	MARINE	CLAY	I 57-02	477
3478	0.0-0.5	37 40.80N	122 20.20W	KULBG	1200	06	APR	53	25	MARINE	CLAY	I 57-02	478
3478	1.0-1.5	37 40.80N	122 20.20W	KULBG	1200	06	APR	53	25	MARINE	CLAY	I 57-02	478
3478	3.0-3.5	37 40.80N	122 20.20W	KULBG	1200	06	APR	53	25	MARINE	CLAY	I 57-02	478
3479	0.0-0.5	37 59.54N	122 25.30W	KULBG	1001	07	APR	53	50	MARINE	SANDY SILT	I 57-02	479
3479	1.0-1.5	37 59.54N	122 25.30W	KULBG	1001	07	APR	53	50	MARINE	SILT WITH SHELLS	I 57-02	479
3479	3.0-3.5	37 59.54N	122 25.30W	KULBG	1001	07	APR	53	50	MARINE	SILTY CLAY	I 57-02	479
3480	0.0-0.5	37 59.55N	122 25.72W	KULBG	1020	07	APR	53	54	MARINE	SILTY CLAY	I 57-02	480
3480	1.0-1.5	37 59.55N	122 25.72W	KULBG	1020	07	APR	53	54	MARINE	SILTY CLAY	I 57-02	480
3480	3.0-3.5	37 59.55N	122 25.72W	KULBG	1020	07	APR	53	54	MARINE	SILTY CLAY	I 57-02	480
3481	0.0-0.5	38 00.10N	122 25.79W	KULBG	1028	07	APR	53	36	MARINE	SILTY CLAY	I 57-02	481
3481	1.0-1.5	38 00.10N	122 25.79W	KULBG	1028	07	APR	53	36	MARINE	SILTY CLAY	I 57-02	481
3481	3.0-3.5	38 00.10N	122 25.79W	KULBG	1028	07	APR	53	36	MARINE	CLAY	I 57-02	481
3482	0.0-0.5	38 00.54N	122 25.75W	KULBG	1040	07	APR	53	28	MARINE	CLAY	I 57-02	482

SAMPLE	CORE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOURL	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
3482	1.0-1.5	38 00.58N	122 25.79W	KULBG	1040	07	APR	53	28	MARINE	CLAY	I 57-02	482
3482	3.0-3.5	38 00.58N	122 25.79W	KULBG	1040	07	APR	53	28	MARINE	CLAY	I 57-02	482
3483	0.0-0.5	38 00.56N	122 25.23W	KULBG	1050	07	APR	53	32	MARINE	CLAY	I 57-02	483
3483	1.0-1.5	38 00.56N	122 25.23W	KULBG	1050	07	APR	53	32	MARINE	SILTY CLAY	I 57-02	483
3483	3.0-3.5	38 00.56N	122 25.23W	KULBG	1050	07	APR	53	32	MARINE	SILTY CLAY	I 57-02	483
3484	0.0-0.5	38 00.67N	122 24.87W	KULBG	1105	07	APR	53	40	MARINE	SILTY CLAY	I 57-02	484
3484	1.0-1.5	38 00.67N	122 24.87W	KULBG	1105	07	APR	53	40	MARINE	SILTY CLAY	I 57-02	484
3484	3.0-3.5	38 00.67N	122 24.87W	KULBG	1105	07	APR	53	40	MARINE	SILTY CLAY	I 57-02	484
3485	0.0-0.5	38 00.71N	122 24.39W	KULBG	1127	07	APR	53	38	MARINE	SILTY CLAY	I 57-02	485
3485	1.0-1.5	38 00.70N	122 24.39W	KULBG	1127	07	APR	53	38	MARINE	SILTY CLAY	I 57-02	485
3485	3.0-3.5	38 00.70N	122 24.39W	KULBG	1127	07	APR	53	38	MARINE	SILTY CLAY	I 57-02	485
3486	0.0-0.5	38 00.70N	122 23.70W	KULBG	1143	07	APR	53	37	MARINE	SILTY CLAY	I 57-02	486
3486	1.0-1.5	38 00.70N	122 23.70W	KULBG	1143	07	APR	53	37	MARINE	SILTY CLAY	I 57-02	486
3486	3.0-3.5	38 00.70N	122 23.70W	KULBG	1143	07	APR	53	37	MARINE	SILTY CLAY	I 57-02	486
3487	0.0-0.5	38 01.02N	122 22.55W	KULBG	1200	07	APR	53	21	MARINE	SILTY CLAY	I 57-02	487
3487	1.0-1.5	38 01.02N	122 22.55W	KULBG	1200	07	APR	53	21	MARINE	SILTY CLAY	I 57-02	487
3487	3.0-3.5	38 01.02N	122 22.55W	KULBG	1200	07	APR	53	21	MARINE	SILTY CLAY	I 57-02	487
3488	0.0-0.5	38 01.37N	122 21.78W	KULBG	1250	07	APR	53	22	MARINE	SILTY CLAY	I 57-02	488
3488	1.0-1.5	38 01.37N	122 21.78W	KULBG	1250	07	APR	53	22	MARINE	SILTY CLAY	I 57-02	488
3488	3.0-3.5	38 01.37N	122 21.78W	KULBG	1250	07	APR	53	22	MARINE	SILTY CLAY	I 57-02	488
3489	0.0-0.5	38 01.53N	122 22.31W	KULBG	1300	07	APR	53	32	MARINE	SILTY CLAY	I 57-02	489
3489	1.0-1.5	38 01.53N	122 22.31W	KULBG	1300	07	APR	53	32	MARINE	SILTY CLAY	I 57-02	489
3489	3.0-3.5	38 01.53N	122 22.31W	KULBG	1300	07	APR	53	32	MARINE	FINE SAND	I 57-02	489
3490	0.0-0.5	38 01.80N	122 23.10W	KULBG	1310	07	APR	53	39	MARINE	FINE SAND	I 57-02	490
3490	1.0-1.5	38 01.80N	122 23.10W	KULBG	1310	07	APR	53	39	MARINE	FINE SAND	I 57-02	490
3490	3.0-3.5	38 01.80N	122 23.10W	KULBG	1310	07	APR	53	39	MARINE	FINE SAND	I 57-02	490
3491	0.0-0.5	38 01.13N	122 23.90W	KULBG	1325	07	APR	53	37	MARINE	FINE SAND	I 57-02	491
3491	1.0-1.5	38 01.13N	122 23.90W	KULBG	1325	07	APR	53	37	MARINE	FINE SAND	I 57-02	491
3491	3.0-3.5	38 01.13N	122 23.90W	KULBG	1325	07	APR	53	37	MARINE	FINE SAND	I 57-02	491
3492	0.0-0.5	38 00.95N	122 24.65W	KULBG	1335	07	APR	53	35	MARINE	FINE SAND	I 57-02	492
3492	1.0-1.5	38 00.95N	122 24.65W	KULBG	1335	07	APR	53	35	MARINE	FINE SAND	I 57-02	492
3492	3.0-3.5	38 00.95N	122 24.65W	KULBG	1335	07	APR	53	35	MARINE	FINE SAND	I 57-02	492
3493	0.0-0.5	38 01.05N	122 25.13W	KULBG	1352	07	APR	53	19	MARINE	FINE SAND	I 57-02	493
3493	1.0-1.5	38 01.05N	122 25.13W	KULBG	1352	07	APR	53	19	MARINE	FINE SAND	I 57-02	493
3493	3.0-3.5	38 01.05N	122 25.13W	KULBG	1352	07	APR	53	19	MARINE	FINE SAND	I 57-02	493
3494	0.0-0.5	38 00.24N	122 23.55W	KULBG	1407	07	APR	53	17	MARINE	FINE SAND	I 57-02	494
3494	1.0-1.5	38 00.24N	122 23.55W	KULBG	1407	07	APR	53	17	MARINE	FINE SAND	I 57-02	494
3494	3.0-3.5	38 00.24N	122 23.55W	KULBG	1407	07	APR	53	17	MARINE	FINE SAND	I 57-02	494
3495	0.0-0.5	38 00.20N	122 24.10W	KULBG	1421	07	APR	53	19	MARINE	CLAY	I 57-02	495
3495	1.0-1.5	38 00.20N	122 24.10W	KULBG	1421	07	APR	53	19	MARINE	CLAYEY SILT	I 57-02	495
3495	3.0-3.5	38 00.20N	122 24.10W	KULBG	1421	07	APR	53	19	MARINE	CLAYEY SILT	I 57-02	495
3496	SURFACE	37 48.53N	122 32.21W	SNAPP	1002	13	APR	53	34	MARINE	MEDIUM SAND	I 57-02	496
3497	SURFACE	37 48.82N	122 32.03W	SNAPP	1010	13	APR	53	42	MARINE	FINE SAND	I 57-02	497
3498	SURFACE	37 49.51N	122 33.63W	SNAPP	1032	13	APR	53	34	MARINE	FINE SAND	I 57-02	498
3499	SURFACE	37 50.18N	122 34.53W	SNAPP	1050	13	APR	53	52	MARINE	FINE SAND	I 57-02	499

SAMPLE	CORE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUS NO	FIELD
3500	SURFACE	37 49.73N	122 36.26W	SNAPP	1115	13	APR	53	60	MARINE	VERY FINE SAND	I 57-02	500
3501	SURFACE	37 49.73N	122 37.41W	SNAPP	1126	13	APR	53	73	MARINE	VERY FINE SAND	I 57-02	501
3502	SURFACE	37 49.09N	122 35.49W	SNAPP	1150	13	APR	53	30	MARINE	FINE SAND	I 57-02	502
3503	SURFACE	37 48.67N	122 34.10W	SNAPP	1200	13	APR	53	40	MARINE	FINE SAND	I 57-02	503
3504	SURFACE	37 47.60N	122 32.47W	SNAPP	1210	13	APR	53	90	MARINE	COARSE SAND	I 57-02	504
3505	SURFACE	37 47.52N	122 31.87W	SNAPP	1225	13	APR	53	102	MARINE	ROCKS AND PEBBLES	I 57-02	505
3506	SURFACE	37 47.65N	122 32.96W	SNAPP	1250	13	APR	53	79	MARINE	MEDIUM SAND	I 57-02	506
3507	SURFACE	37 47.74N	122 32.21W	SNAPP	1300	13	APR	53	97	MARINE	FINE SAND	I 57-02	507
3508	SURFACE	37 47.58N	122 32.09W	SNAPP	1310	13	APR	53	97	MARINE	ROCKS AND PEBBLES	I 57-02	508
3509	SURFACE	37 48.17N	122 31.34W	SNAPP	1315	13	APR	53	144	MARINE	FINE SAND	I 57-02	509
3510	SURFACE	37 48.42N	122 30.74W	SNAPP	1330	13	APR	53	138	MARINE	ONE CLINKER FRAGMENT	I 57-02	510
3511	SURFACE	37 48.71N	122 29.92W	SNAPP	1337	13	APR	53	258	MARINE	TWO SMALL PEBBLES	I 57-02	511
3512	SURFACE	37 49.98N	122 29.80W	SNAPP	1355	13	APR	53	246	MARINE	FINE SAND	I 57-02	512
3513	SURFACE	37 48.37N	122 29.97W	SNAPP	1453	13	APR	53	174	MARINE	GRAVEL	I 57-02	513
3514	SURFACE	37 48.30N	122 29.97W	SNAPP	1523	13	APR	53	147	MARINE	MEDIUM SAND	I 57-02	514
3515	SURFACE	37 48.84N	122 38.36W	SNAPP	0928	14	APR	53	186	MARINE	SMALL PEBBLES	I 57-02	515
3516	SURFACE	37 47.53N	122 31.37W	SNAPP	0946	14	APR	53	111	MARINE	ROCKS AND PEBBLES	I 57-02	516
3517	SURFACE	37 48.91N	122 32.95W	SNAPP	1048	14	APR	53	40	MARINE	FINE SAND	I 57-02	517
3518	SURFACE	37 49.24N	122 33.53W	SNAPP	1055	14	APR	53	30	MARINE	FINE SAND	I 57-02	518
3519	SURFACE	37 49.23N	122 33.65W	SNAPP	1100	14	APR	53	30	MARINE	FINE SAND	I 57-02	519
3520	SURFACE	37 49.50N	122 34.03W	SNAPP	1105	14	APR	53	30	MARINE	FINE SAND	I 57-02	520
3521	SURFACE	37 49.95N	122 34.72W	SNAPP	1113	14	APR	53	44	MARINE	FINE SAND	I 57-02	521
3522	SURFACE	37 50.61N	122 33.95W	SNAPP	1130	14	APR	53	60	MARINE	GRAVEL	I 57-02	522
3523	SURFACE	37 49.93N	122 33.26W	SNAPP	1140	14	APR	53	68	MARINE	FINE SAND	I 57-02	523
3524	SURFACE	37 49.40N	122 32.36W	SNAPP	1148	14	APR	53	76	MARINE	SILTY SAND	I 57-02	524
3525	SURFACE	37 48.72N	122 31.50W	SNAPP	1155	14	APR	53	72	MARINE	FINE SAND	I 57-02	525
3526	SURFACE	37 48.91N	122 31.96W	SNAPP	1212	14	APR	53	117	MARINE	FINE SAND	I 57-02	526
3527	SURFACE	37 49.02N	122 30.08W	SNAPP	1223	14	APR	53	210	MARINE	SEVERAL ROCKS	I 57-02	527
3528	SURFACE	37 49.23N	122 29.37W	SNAPP	1237	14	APR	53	162	MARINE	GRAVEL & FINE SAND	I 57-02	528
3529	SURFACE	37 48.90N	122 28.40W	SNAPP	1248	14	APR	53	24	MARINE	FINE SAND	I 57-02	529
3530	SURFACE	37 48.22N	122 29.59W	SNAPP	1320	14	APR	53	159	MARINE	FINE SAND	I 57-02	530
3531	SURFACE	37 47.76N	122 29.66W	SNAPP	1325	14	APR	53	60	MARINE		I 57-02	531
3532	SURFACE	37 48.37N	122 29.07W	SNAPP	1332	14	APR	53	96	MARINE	MEDIUM SAND	I 57-02	532
3533	SURFACE	37 48.63N	122 28.91W	SNAPP	1339	14	APR	53	84	MARINE	ROCKS AND PEBBLES	I 57-02	533
3534	SURFACE	37 49.68N	122 28.38W	SNAPP	1350	14	APR	53	180	MARINE	CRS SAND & PEBBLES	I 57-02	534
3535	0.0-0.5	37 58.33N	122 25.97W	KULBG	1005	28	APR	53	75	MARINE	FINE SAND	I 57-02	535
3535	1.0-1.5	37 58.33N	122 25.97W	KULBG	1005	28	APR	53	75	MARINE	SILTY CLAY	I 57-02	535
3535	3.0-3.5	37 58.33N	122 25.97W	KULBG	1005	28	APR	53	75	MARINE	SILTY CLAY	I 57-02	535
3536	0.0-0.5	37 58.82N	122 25.49W	KULBG	1020	28	APR	53	52	MARINE	SILTY SAND	I 57-02	536
3536	1.0-1.5	37 58.82N	122 25.49W	KULBG	1020	28	APR	53	52	MARINE	SILTY SAND	I 57-02	536
3536	3.0-3.5	37 58.82N	122 25.49W	KULBG	1020	28	APR	53	52	MARINE	CLAY	I 57-02	536
3537	0.0-0.5	37 59.30N	122 24.81W	KULBG	1033	28	APR	53	36	MARINE	CLAY	I 57-02	537
3537	1.0-1.5	37 59.30N	122 24.81W	KULBG	1033	28	APR	53	36	MARINE	CLAY	I 57-02	537
3537	3.0-3.5	37 59.30N	122 24.81W	KULBG	1033	28	APR	53	36	MARINE	CLAYEY SILT	I 57-02	537
3538	0.0-0.5	37 59.88N	122 24.73W	KULBG	1045	28	APR	53	47	MARINE	SILT	I 57-02	538

SAMPLE	CORE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUS NO	FIELD
3538	1.0-1.5	37 59.88N	122 24.73W	KULBG	1045	28	APR	53	47	MARINE	CLAY	I 57-02	538
3538	3.0-3.5	37 59.84N	122 24.73W	KULBG	1045	28	APR	53	47	MARINE	CLAY	I 57-02	538
3539	0.0-0.5	37 59.84N	122 24.10W	KULBG	1055	28	APR	53	27	MARINE	CLAY	I 57-02	539
3539	1.0-1.5	37 59.84N	122 24.10W	KULBG	1055	28	APR	53	27	MARINE	CLAY	I 57-02	539
3539	3.0-3.5	37 59.84N	122 24.10W	KULBG	1055	28	APR	53	27	MARINE	CLAY	I 57-02	539
3540	0.0-0.5	38 00.37N	122 24.57W	KULBG	1108	28	APR	53	45	MARINE	CLAY	I 57-02	540
3540	1.0-1.5	38 00.37N	122 24.57W	KULBG	1108	28	APR	53	45	MARINE	CLAY	I 57-02	540
3540	3.0-3.5	38 00.37N	122 24.57W	KULBG	1108	28	APR	53	45	MARINE	SILTY CLAY	I 57-02	540
3541	0.0-0.5	38 01.00N	122 22.81W	KULBG	1125	28	APR	53	33	MARINE	CLAY	I 57-02	541
3541	1.0-1.5	38 01.00N	122 22.81W	KULBG	1125	28	APR	53	33	MARINE	CLAY	I 57-02	541
3541	3.0-3.5	38 01.00N	122 22.81W	KULBG	1125	28	APR	53	33	MARINE	CLAY	I 57-02	541
3542	0.0-0.5	38 01.50N	122 21.61W	KULBG	1135	28	APR	53	28	MARINE	CLAY	I 57-02	542
3542	1.0-1.5	38 01.60N	122 21.61W	KULBG	1135	28	APR	53	28	MARINE	CLAY	I 57-02	542
3542	3.0-3.5	38 01.60N	122 21.61W	KULBG	1135	28	APR	53	28	MARINE	CLAY	I 57-02	542
3543	0.0-0.5	38 01.93N	122 21.03W	KULBG	1140	28	APR	53	28	MARINE	CLAY	I 57-02	543
3543	1.0-1.5	38 01.93N	122 21.03W	KULBG	1140	28	APR	53	28	MARINE	CLAY	I 57-02	543
3543	3.0-3.5	38 01.93N	122 21.03W	KULBG	1140	28	APR	53	28	MARINE	CLAY	I 57-02	543
3544	0.0-0.5	38 02.23N	122 20.30W	KULBG	1148	28	APR	53	34	MARINE	CLAY	I 57-02	544
3544	1.0-1.5	38 02.23N	122 20.30W	KULBG	1148	28	APR	53	34	MARINE	CLAY	I 57-02	544
3544	3.0-3.5	38 02.23N	122 20.30W	KULBG	1148	28	APR	53	34	MARINE	CLAY	I 57-02	544
3545	0.0-0.5	38 02.57N	122 19.42W	KULBG	1155	28	APR	53	30	MARINE	FINE SAND	I 57-02	545
3545	1.0-1.5	38 02.57N	122 19.42W	KULBG	1155	28	APR	53	30	MARINE	FINE SAND	I 57-02	545
3545	2.5-3.0	38 02.57N	122 19.42W	KULBG	1155	28	APR	53	30	MARINE	FINE SAND	I 57-02	545
3546	0.0-0.5	38 02.97N	122 18.85W	KULBG	1242	28	APR	53	34	MARINE	FINE SAND	I 57-02	546
3546	1.0-1.5	38 02.97N	122 18.85W	KULBG	1242	28	APR	53	34	MARINE	VERY FINE SAND	I 57-02	546
3547	0.0-0.5	38 03.03N	122 18.10W	KULBG	1245	28	APR	53	35	MARINE	VERY FINE SAND	I 57-02	547
3547	1.0-1.5	38 03.03N	122 18.10W	KULBG	1245	28	APR	53	35	MARINE	FINE SAND	I 57-02	547
3547	2.0-2.5	38 03.03N	122 18.10W	KULBG	1245	28	APR	53	35	MARINE	FINE SAND	I 57-02	547
3548	0.0-0.5	38 03.14N	122 17.35W	KULBG	1253	28	APR	53	37	MARINE	FINE SAND	I 57-02	548
3549	0.0-0.5	38 03.19N	122 16.67W	KULBG	1300	28	APR	53	36	MARINE	SILTY CLAY	I 57-02	549
3549	1.0-1.5	38 03.19N	122 16.67W	KULBG	1300	28	APR	53	36	MARINE	CLAY	I 57-02	549
3549	3.0-3.5	38 03.19N	122 16.67W	KULBG	1300	28	APR	53	36	MARINE	CLAY	I 57-02	549
3550	0.0-0.5	38 03.13N	122 16.10W	KULBG	1310	28	APR	53	32	MARINE	SILTY CLAY	I 57-02	550
3550	1.0-1.5	38 03.13N	122 16.10W	KULBG	1310	28	APR	53	32	MARINE	SILTY CLAY	I 57-02	550
3550	3.0-3.5	38 03.13N	122 16.10W	KULBG	1310	28	APR	53	32	MARINE	SILTY CLAY	I 57-02	550
3551	0.0-0.5	38 03.55N	122 16.04W	KULBG	1315	28	APR	53	55	MARINE	FINE SAND	I 57-02	551
3552	0.0-0.5	38 03.71N	122 17.22W	KULBG	1330	28	APR	53	28	MARINE	FINE SAND	I 57-02	552
3552	1.0-1.5	38 03.71N	122 17.22W	KULBG	1330	28	APR	53	28	MARINE	FINE SAND	I 57-02	552
3553	0.0-0.5	38 03.55N	122 17.72W	KULBG	1343	28	APR	53	32	MARINE	FINE SAND	I 57-02	553
3554	0.0-0.5	38 03.50N	122 18.51W	KULBG	1353	28	APR	53	25	MARINE	FINE SAND	I 57-02	554
3554	1.0-1.5	38 03.50N	122 18.51W	KULBG	1353	28	APR	53	25	MARINE	FINE SAND	I 57-02	554
3555	0.0-0.5	38 03.32N	122 17.50W	KULBG	1400	28	APR	53	42	MARINE	FINE SAND	I 57-02	555
3555	1.0-1.5	38 03.32N	122 17.50W	KULBG	1400	28	APR	53	42	MARINE	FINE SAND	I 57-02	555
3556	SURFACE	38 03.84N	122 16.01W	SNAPP	1415	28	APR	53	44	MARINE	FINE SAND	I 57-02	556
3557	0.0-0.5	38 03.90N	122 15.45W	KULBG	1427	28	APR	53	70	MARINE	MEDIUM SAND	I 57-02	557

SAMPLE	COPE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
3557	1.0-1.5	38 03.91N	122 15.45W	KULBG	1427	23	APR	53	70	MARINE	CRS SAND	I 57-02	557
3557	3.0-3.5	38 03.90N	122 15.45W	KULBG	1427	28	APR	53	70	MARINE	MEDIUM SAND	I 57-02	557
3558	0.0-1.5	38 03.68N	122 14.98W	KULBG	1431	29	APR	53	54	MARINE	SILTY SAND	I 57-02	558
3558	1.0-1.5	38 03.68N	122 14.98W	KULBG	1431	28	APR	53	54	MARINE	FINE SAND	I 57-02	558
3558	3.0-3.5	38 03.68N	122 14.98W	KULBG	1431	28	APR	53	54	MARINE	SILTY CLAY	I 57-02	558
3559	0.0-0.5	38 03.65N	122 14.37W	KULBG	1438	28	APR	53	54	MARINE	FINE SAND	I 57-02	559
3559	1.0-1.5	38 03.65N	122 14.37W	KULBG	1438	28	APR	53	54	MARINE	VERY FINE SAND	I 57-02	559
3559	3.0-3.5	38 03.65N	122 14.37W	KULBG	1438	28	APR	53	54	MARINE	VERY FINE SAND	I 57-02	559
3560	0.0-0.5	38 03.96N	122 14.00W	KULBG	1445	28	APR	53	66	MARINE	CLAY	I 57-02	560
3560	1.0-1.5	38 03.96N	122 14.00W	KULBG	1445	28	APR	53	66	MARINE	CLAY	I 57-02	560
3560	3.0-3.5	38 03.96N	122 14.00W	KULBG	1445	28	APR	53	66	MARINE	VERY FINE S W SHELLS	I 57-02	560
3561	0.0-0.5	38 03.73N	122 13.03W	KULBG	1459	28	APR	53	99	MARINE	MEDIUM SAND	I 57-02	561
3562	0.0-1.5	38 03.53N	122 13.05W	KULBG	1505	28	APR	53	66	MARINE	MEDIUM SAND	I 57-02	562
3562	1.0-1.5	38 03.53N	122 13.05W	KULBG	1505	29	APR	53	66	MARINE	MEDIUM SAND	I 57-02	562
3562	3.0-3.5	38 03.53N	122 13.05W	KULBG	1505	28	APR	53	66	MARINE	FINE SAND	I 57-02	562
3563	0.0-0.5	38 03.75N	122 12.48W	KULBG	1510	29	APR	53	70	MARINE	FINE SAND	I 57-02	563
3563	1.0-1.5	38 03.75N	122 12.48W	KULBG	1510	29	APR	53	70	MARINE	FINE SAND	I 57-02	563
3563	3.0-3.5	38 03.75N	122 12.48W	KULBG	1510	28	APR	53	70	MARINE	FINE SAND	I 57-02	563
3564	SURFACE	38 03.43N	122 11.78W	SNAPP	1525	28	APR	53	110	MARINE	FINE SAND	I 57-02	564
3565	0.0-0.5	38 03.20N	122 10.96W	KULBG	1534	28	APR	53	67	MARINE	MEDIUM SAND	I 57-02	565
3565	1.0-1.5	38 03.20N	122 10.96W	KULBG	1534	28	APR	53	67	MARINE	FINE SAND	I 57-02	565
3565	2.0-2.5	38 03.20N	122 10.96W	KULBG	1534	28	APR	53	67	MARINE	MEDIUM SAND	I 57-02	565
3566	SURFACE	38 02.75N	122 09.79W	SNAPP	1557	28	APR	53	90	MARINE	FINE SAND	I 57-02	566
3567	SURFACE	38 02.30N	122 09.88W	SNAPP	1620	28	APR	53	31	MARINE	MEDIUM SAND	I 57-02	567
3568	0.0-0.5	38 01.80N	122 09.61W	KULBG	1625	28	APR	53	54	MARINE	MEDIUM SAND	I 57-02	568
3568	1.0-1.5	38 01.80N	122 09.61W	KULBG	1625	28	APR	53	54	MARINE	MEDIUM SAND	I 57-02	568
3568	3.0-3.5	38 01.80N	122 09.61W	KULBG	1625	28	APR	53	54	MARINE	MEDIUM SAND	I 57-02	568
3569	0.0-0.5	38 01.80N	122 08.97W	KULBG	1632	29	APR	53	47	MARINE	FINE SAND	I 57-02	569
3569	1.0-1.5	38 01.80N	122 08.97W	KULBG	1632	28	APR	53	47	MARINE	FINE SAND	I 57-02	569
3569	3.0-3.5	38 01.80N	122 08.97W	KULBG	1632	28	APR	53	47	MARINE	FINE SAND	I 57-02	569
3570	0.0-1.5	38 02.34N	122 09.15W	KULBG	1646	28	APR	53	24	MARINE	FINE SAND	I 57-02	570
3571	0.0-0.5	38 02.34N	122 09.15W	KULBG	1646	28	APR	53	24	MARINE	FINE SAND	I 57-02	571
3571	1.0-1.5	38 02.34N	122 09.15W	KULBG	1646	29	APR	53	24	MARINE	FINE SAND	I 57-02	571
3571	3.0-3.5	38 02.34N	122 09.15W	KULBG	1646	28	APR	53	24	MARINE	FINE SAND	I 57-02	571
3572	0.0-0.5	38 02.27N	122 08.70W	KULBG	1651	29	APR	53	36	MARINE	SILTY CLAY	I 57-02	572
3572	1.0-1.5	38 02.27N	122 08.70W	KULBG	1651	28	APR	53	36	MARINE	SILTY CLAY	I 57-02	572
3572	3.0-3.5	38 02.27N	122 08.70W	KULBG	1651	29	APR	53	36	MARINE	SILTY CLAY	I 57-02	572
3573	0.0-0.5	38 02.56N	122 07.77W	KULBG	1822	28	APR	53	71	MARINE	SILTY CLAY	I 57-02	573
3573	1.0-1.5	38 02.56N	122 07.77W	KULBG	1822	28	APR	53	71	MARINE	VERY FINE SAND	I 57-02	573
3573	3.0-3.5	38 02.56N	122 07.77W	KULBG	1822	28	APR	53	71	MARINE	SILTY SAND	I 57-02	573
3574	0.0-0.5	38 02.85N	122 06.83W	KULBG	1834	28	APR	53	36	MARINE	FINE SAND	I 57-02	574
3574	1.0-1.5	38 02.85N	122 06.83W	KULBG	1834	28	APR	53	36	MARINE	FINE SAND	I 57-02	574
3574	3.0-3.5	38 02.85N	122 06.83W	KULBG	1834	28	APR	53	36	MARINE	FINE SAND	I 57-02	574
3575	0.0-0.5	38 03.35N	122 06.80W	KULBG	1840	28	APR	53	24	MARINE	CLAY	I 57-02	575
3575	1.0-1.5	38 03.35N	122 06.80W	KULBG	1840	28	APR	53	24	MARINE	CLAY	I 57-02	575

SAMPLE	CORE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
3575	3.0-3.5	38 03.35N	122 06.80W	KULBG	1840	28	APR	53	24	MARINE	CLAY	I 57-02	575
3576	0.0-3.5	38 03.55N	122 06.40W	KULBG	1850	28	APR	53	31	MARINE	CLAY	I 57-02	576
3576	1.0-1.5	38 03.55N	122 06.40W	KULBG	1850	28	APR	53	31	MARINE	CLAY	I 57-02	576
3576	3.0-3.5	38 03.55N	122 06.40W	KULBG	1850	28	APR	53	31	MARINE	CLAY	I 57-02	576
3577	0.0-0.5	38 03.95N	122 06.00W	KULBG	1856	28	APR	53	31	MARINE	FINE SAND	I 57-02	577
3577	1.0-1.5	38 03.95N	122 06.00W	KULBG	1856	28	APR	53	31	MARINE	CLAY	I 57-02	577
3577	3.0-3.5	38 03.95N	122 06.00W	KULBG	1856	28	APR	53	31	MARINE	CLAY	I 57-02	577
3578	0.0-0.5	38 04.10N	122 04.37W	KULBG	1906	28	APR	53	27	MARINE	CLAY	I 57-02	578
3578	1.0-1.5	38 04.10N	122 04.37W	KULBG	1906	28	APR	53	27	MARINE	CLAY	I 57-02	578
3578	3.0-3.5	38 04.10N	122 04.37W	KULBG	1906	28	APR	53	27	MARINE	CLAY	I 57-02	578
3579	0.0-0.5	38 04.93N	122 05.45W	KULBG	1920	28	APR	53	33	MARINE	FINE SAND	I 57-02	579
3579	1.0-1.5	38 04.93N	122 05.45W	KULBG	1920	28	APR	53	33	MARINE	VERY FINE SAND	I 57-02	579
3579	2.5-3.0	38 04.93N	122 05.45W	KULBG	1920	28	APR	53	33	MARINE	FINE SAND	I 57-02	579
3580	0.0-0.5	38 05.38N	122 04.51W	KULBG	1930	28	APR	53	31	MARINE	SANDY SILT	I 57-02	580
3580	1.0-1.5	38 05.38N	122 04.51W	KULBG	1930	28	APR	53	31	MARINE	CLAY	I 57-02	580
3580	3.0-3.5	38 05.38N	122 04.51W	KULBG	1930	28	APR	53	31	MARINE	CLAY	I 57-02	580
3581	0.0-0.5	38 05.90N	122 03.96W	KULBG	1936	28	APR	53	42	MARINE	CLAY	I 57-02	581
3581	1.0-1.5	38 05.90N	122 03.96W	KULBG	1936	28	APR	53	42	MARINE	CLAY	I 57-02	581
3582	0.0-0.5	38 02.05N	122 07.96W	KULBG	0805	29	APR	53	48	MARINE	FINE SAND	I 57-02	582
3582	1.0-1.5	38 02.05N	122 07.96W	KULBG	0805	29	APR	53	48	MARINE	FINE SAND	I 57-02	582
3582	3.0-3.5	38 02.05N	122 07.96W	KULBG	0805	29	APR	53	48	MARINE	FINE SAND	I 57-02	582
3583	0.0-0.5	38 02.34N	122 07.42W	KULBG	0813	29	APR	53	29	MARINE	FINE SAND	I 57-02	583
3583	1.0-1.5	38 02.34N	122 07.42W	KULBG	0813	29	APR	53	29	MARINE	FINE SAND	I 57-02	583
3583	2.0-2.5	38 02.34N	122 07.42W	KULBG	0813	29	APR	53	29	MARINE	FINE SAND	I 57-02	583
3584	0.0-0.5	38 02.40N	122 07.00W	KULBG	0820	29	APR	53	39	MARINE		I 57-02	584
3584	1.0-1.5	38 02.46N	122 07.00W	KULBG	0820	29	APR	53	39	MARINE		I 57-02	584
3584	3.0-3.5	38 02.46N	122 07.00W	KULBG	0820	29	APR	53	39	MARINE	MEDIUM SAND	I 57-02	584
3585	0.0-0.5	38 02.82N	122 06.16W	KULBG	0835	29	APR	53	30	MARINE	VERY FINE SAND	I 57-02	585
3585	1.0-1.5	38 02.82N	122 06.16W	KULBG	0835	29	APR	53	30	MARINE	VERY FINE SAND	I 57-02	585
3585	3.0-3.5	38 02.82N	122 06.16W	KULBG	0835	29	APR	53	30	MARINE	MEDIUM SAND	I 57-02	585
3586	0.0-0.5	38 02.97N	122 05.49W	KULBG	0843	29	APR	53	54	MARINE	FINE SAND	I 57-02	586
3586	1.0-1.5	38 02.97N	122 05.49W	KULBG	0843	29	APR	53	54	MARINE	FINE SAND	I 57-02	586
3586	2.4-2.9	38 02.97N	122 05.49W	KULBG	0843	29	APR	53	54	MARINE	FINE SAND	I 57-02	586
3587	0.0-0.5	38 03.10N	122 04.87W	KULBG	0850	29	APR	53	36	MARINE	FINE SAND	I 57-02	587
3587	1.0-1.5	38 03.10N	122 04.87W	KULBG	0850	29	APR	53	36	MARINE	FINE SAND	I 57-02	587
3588	0.0-0.5	38 03.30N	122 04.16W	KULBG	0900	29	APR	53	42	MARINE	FINE SAND	I 57-02	588
3588	1.0-1.5	38 03.30N	122 04.16W	KULBG	0900	29	APR	53	42	MARINE	FINE SAND	I 57-02	588
3588	3.0-3.5	38 03.30N	122 04.16W	KULBG	0900	29	APR	53	42	MARINE	FINE SAND	I 57-02	588
3589	SURFACE	38 02.64N	122 06.48W	SNAPP	0915	29	APR	53	33	MARINE	MEDIUM SAND	I 57-02	589
3590	SURFACE	38 02.45N	122 10.39W	SNAPP	0940	29	APR	53	96	MARINE	MEDIUM SAND	I 57-02	590
3591	SURFACE	38 03.54N	122 12.26W	SNAPP	0955	29	APR	53	72	MARINE	FINE SAND	I 57-02	591
3592	SURFACE	38 03.57N	122 16.62W	SNAPP	1030	29	APR	53	46	MARINE	MEDIUM SAND	I 57-02	592
3593	0.0-0.5	38 02.78N	122 18.38W	KULBG	1045	29	APR	53	30	MARINE	FINE SAND	I 57-02	593
3593	1.0-1.5	38 02.78N	122 18.38W	KULBG	1045	29	APR	53	30	MARINE	FINE SAND	I 57-02	593
3593	3.0-3.5	38 02.78N	122 18.38W	KULBG	1045	29	APR	53	30	MARINE	FINE SAND	I 57-02	593

SAMPLE	CORE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
3594	0.0-0.5	38 02.79N	122 19.75W	KULBG	1055	29	APR	53	30	MARINE	FINE SAND	I 57-02	594
3594	1.0-1.5	38 02.79N	122 19.75W	KULBG	1055	29	APR	53	30	MARINE	FINE SAND	I 57-02	594
3595	0.0-0.5	38 02.61N	122 20.28W	KULBG	1108	29	APR	53	32	MARINE	FINE SAND	I 57-02	595
3595	1.0-1.5	38 02.61N	122 20.28W	KULBG	1108	29	APR	53	32	MARINE	FINE SAND	I 57-02	595
3595	2.5-3.0	38 02.61N	122 20.28W	KULBG	1108	29	APR	53	32	MARINE	FINE SAND	I 57-02	595
3596	0.0-0.5	38 03.15N	122 20.48W	KULBG	1110	29	APR	53	25	MARINE	FINE SAND	I 57-02	596
3596	1.0-1.5	38 03.15N	122 20.48W	KULBG	1110	29	APR	53	25	MARINE	CLAY	I 57-02	596
3596	2.5-3.0	38 03.15N	122 20.48W	KULBG	1110	29	APR	53	25	MARINE	CLAY	I 57-02	596
3597	0.0-0.5	38 02.85N	122 20.86W	KULBG	1117	29	APR	53	29	MARINE	FINE SAND	I 57-02	597
3597	1.0-1.5	38 02.85N	122 20.86W	KULBG	1117	29	APR	53	29	MARINE	VERY FINE SAND	I 57-02	597
3597	3.0-3.5	38 02.85N	122 20.86W	KULBG	1117	29	APR	53	29	MARINE	VERY FINE SAND	I 57-02	597
3598	0.0-0.5	38 02.83N	122 21.63W	KULBG	1123	29	APR	53	28	MARINE	VERY FINE SAND	I 57-02	598
3598	1.0-1.5	38 02.83N	122 21.63W	KULBG	1123	29	APR	53	28	MARINE	VERY FINE SAND	I 57-02	598
3598	3.0-3.5	38 02.83N	122 21.63W	KULBG	1123	29	APR	53	28	MARINE	VERY FINE SAND	I 57-02	598
3599	0.0-0.5	38 02.41N	122 21.56W	KULBG	1132	29	APR	53	32	MARINE	FINE SAND	I 57-02	599
3599	1.0-1.5	38 02.41N	122 21.56W	KULBG	1132	29	APR	53	32	MARINE	CLAY	I 57-02	599
3599	2.5-3.0	38 02.41N	122 21.56W	KULBG	1132	29	APR	53	32	MARINE	CLAY	I 57-02	599
3600	0.0-0.5	38 02.36N	122 22.18W	KULBG	1137	29	APR	53	34	MARINE	CLAY	I 57-02	600
3600	1.0-1.5	38 02.36N	122 22.18W	KULBG	1137	29	APR	53	34	MARINE	CLAY	I 57-02	600
3600	3.0-3.5	38 02.36N	122 22.18W	KULBG	1137	29	APR	53	34	MARINE	VERY FINE SAND	I 57-02	600
3601	0.0-0.5	38 01.89N	122 21.58W	KULBG	1147	29	APR	53	36	MARINE	SILTY CLAY	I 57-02	601
3601	1.0-1.5	38 01.89N	122 21.58W	KULBG	1147	29	APR	53	36	MARINE	SILTY CLAY	I 57-02	601
3601	3.0-3.5	38 01.89N	122 21.58W	KULBG	1147	29	APR	53	36	MARINE	CLAY	I 57-02	601
3602	0.0-0.5	38 01.77N	122 22.70W	KULBG	1155	29	APR	53	40	MARINE	CLAY	I 57-02	602
3602	1.0-1.5	38 01.77N	122 22.70W	KULBG	1155	29	APR	53	40	MARINE	CLAY	I 57-02	602
3602	3.0-3.5	38 01.77N	122 22.70W	KULBG	1155	29	APR	53	40	MARINE	CLAY	I 57-02	602
3603	0.0-0.5	38 02.51N	122 22.75W	KULBG	1205	29	APR	53	20	MARINE	CLAY	I 57-02	603
3603	1.0-1.5	38 02.51N	122 22.75W	KULBG	1205	29	APR	53	20	MARINE	CLAY	I 57-02	603
3603	3.0-3.5	38 02.51N	122 22.75W	KULBG	1205	29	APR	53	20	MARINE	SILTY CLAY	I 57-02	603
3604	0.0-0.5	38 02.27N	122 21.05W	KULBG	1300	29	APR	53	35	MARINE	CLAY	I 57-02	604
3604	1.0-1.5	38 02.27N	122 21.05W	KULBG	1300	29	APR	53	35	MARINE	SILTY CLAY	I 57-02	604
3604	3.0-3.5	38 02.27N	122 21.05W	KULBG	1300	29	APR	53	35	MARINE	CLAY	I 57-02	604
3605	0.0-0.5	38 02.03N	122 23.41W	KULBG	1319	29	APR	53	30	MARINE	CLAY	I 57-02	605
3605	1.0-1.5	38 02.03N	122 23.41W	KULBG	1319	29	APR	53	30	MARINE	CLAY	I 57-02	605
3605	3.0-3.5	38 02.03N	122 23.41W	KULBG	1319	29	APR	53	30	MARINE	CLAY	I 57-02	605
3606	0.0-0.5	38 01.82N	122 23.28W	KULBG	1324	29	APR	53	39	MARINE	CLAY	I 57-02	606
3606	1.0-1.5	38 01.82N	122 23.28W	KULBG	1324	29	APR	53	39	MARINE	CLAY	I 57-02	606
3606	3.0-3.5	38 01.82N	122 23.28W	KULBG	1324	29	APR	53	39	MARINE	CLAY	I 57-02	606
3607	0.0-0.5	38 01.52N	122 23.35W	KULBG	1330	29	APR	53	42	MARINE	CLAY	I 57-02	607
3607	1.0-1.5	38 01.52N	122 23.35W	KULBG	1330	29	APR	53	42	MARINE	CLAY	I 57-02	607
3607	3.0-3.5	38 01.52N	122 23.35W	KULBG	1330	29	APR	53	42	MARINE	CLAY	I 57-02	607
3608	0.0-0.5	38 01.81N	122 23.94W	KULBG	1338	29	APR	53	27	MARINE	CLAY	I 57-02	608
3608	1.0-1.5	38 01.81N	122 23.94W	KULBG	1338	29	APR	53	27	MARINE	CLAY	I 57-02	608
3608	3.0-3.5	38 01.81N	122 23.94W	KULBG	1338	29	APR	53	27	MARINE	CLAY	I 57-02	608
3609	0.0-0.5	38 01.43N	122 24.65W	KULBG	1349	29	APR	53	24	MARINE	CLAY	I 57-02	609

SAMPLE	CORE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PJ3 NO	FIELD
3609	1.0-1.5	38 01.43N	122 24.65W	KULBG 1349	29	APR	53	24	MARINE	CLAY		I 57-02	609
3609	3.0-3.5	38 01.43N	122 24.65W	KULBG 1349	29	APR	53	24	MARINE	CLAY		I 57-02	609
3610	0.0-0.5	38 00.25N	122 25.39W	KULBG 1403	29	APR	53	47	MARINE	CLAY		I 57-02	610
3610	1.0-1.5	38 00.25N	122 25.39W	KULBG 1403	29	APR	53	47	MARINE	CLAY		I 57-02	610
3610	3.0-3.5	38 00.25N	122 25.39W	KULBG 1403	29	APR	53	47	MARINE	CLAY		I 57-02	610
3611	0.0-0.5	37 59.15N	122 25.43W	KULBG 1426	29	APR	53	56	MARINE	CLAY		I 57-02	611
3611	1.0-1.5	37 59.15N	122 25.43W	KULBG 1426	29	APR	53	56	MARINE	CLAY		I 57-02	611
3611	3.0-3.5	37 59.15N	122 25.43W	KULBG 1426	29	APR	53	56	MARINE	CLAY		I 57-02	611
3612	0.0-0.5	37 59.15N	122 26.02W	KULBG 1432	29	APR	53	78	MARINE	SILT		I 57-02	612
3612	1.0-1.5	37 59.15N	122 26.02W	KULBG 1432	29	APR	53	78	MARINE	SILTY CLAY		I 57-02	612
3612	3.0-3.5	37 59.15N	122 26.02W	KULBG 1432	29	APR	53	78	MARINE	CLAY		I 57-02	612
3613	0.0-0.5	37 58.79N	122 26.00W	KULBG 1442	29	APR	53	19	MARINE	SILT		I 57-02	613
3613	1.0-1.5	37 58.79N	122 26.00W	KULBG 1442	29	APR	53	19	MARINE	SILTY CLAY		I 57-02	613
3613	3.0-3.5	37 58.79N	122 26.00W	KULBG 1442	29	APR	53	19	MARINE	VERY FINE SAND		I 57-02	613
3614	0.0-0.5	37 58.83N	122 26.65W	KULBG 1448	29	APR	53	61	MARINE	VERY FINE SAND		I 57-02	614
3614	1.0-1.5	37 58.83N	122 26.65W	KULBG 1448	29	APR	53	61	MARINE	VERY FINE SAND		I 57-02	614
3614	3.0-3.5	37 58.83N	122 26.65W	KULBG 1448	29	APR	53	61	MARINE	VERY FINE SAND		I 57-02	614
3615	0.0-0.5	37 58.15N	122 26.50W	KULBG 1458	29	APR	53	82	MARINE	MEDIUM SAND		I 57-02	615
3615	1.0-1.5	37 58.15N	122 26.50W	KULBG 1458	29	APR	53	82	MARINE	MEDIUM SAND		I 57-02	615
3615	3.0-3.5	37 58.15N	122 26.50W	KULBG 1458	29	APR	53	82	MARINE	MEDIUM SAND		I 57-02	615
3616	0.0-0.5	37 50.17N	122 33.90W	KULBG 1036	22	SEP	53	59	MARINE	FINE SAND		I 57-02	616
3616	1.1-1.6	37 50.17N	122 33.90W	KULBG 1036	22	SEP	53	59	MARINE	FINE SAND		I 57-02	616
3616	2.3-2.8	37 50.17N	122 33.90W	KULBG 1036	22	SEP	53	59	MARINE	FINE SAND		I 57-02	616
3617	0.0-0.5	37 50.59N	122 34.99W	KULBG 1045	22	SEP	53	60	MARINE	PEBBLES		I 57-02	617
3618	SHALL	37 50.71N	122 36.15W	KULBG 1057	22	SEP	53	65	MARINE	VERY FINE SAND		I 57-02	618
3619	SHALL	37 50.91N	122 37.11W	KULBG 1107	22	SEP	53	72	MARINE	VERY FINE SAND		I 57-02	619
3620	SHALL	37 51.00N	122 38.27W	KULBG 1115	22	SEP	53	79	MARINE	VERY FINE SAND		I 57-02	620
3621	0.0-0.5	37 51.16N	122 39.50W	KULBG 1126	22	SEP	53	83	MARINE	VERY FINE SAND		I 57-02	621
3621	2.0-2.5	37 51.16N	122 39.50W	KULBG 1126	22	SEP	53	83	MARINE	SILTY SAND		I 57-02	621
3621	3.5-4.1	37 51.16N	122 39.50W	KULBG 1126	22	SEP	53	83	MARINE	SILTY SAND		I 57-02	621
3622	SHALL	37 51.38N	122 40.82W	KULBG 1136	22	SEP	53	88	MARINE	SAND AND GRAVEL		I 57-02	622
3623	0.0-0.5	37 51.52N	122 41.84W	KULBG 1146	22	SEP	53	87	MARINE	FINE SAND		I 57-02	623
3624	0.0-0.3	37 50.84N	122 40.49W	KULBG 1254	22	SEP	53	90	MARINE	FINE SAND		I 57-02	624
3625	0.0-0.5	37 49.96N	122 39.32W	KULBG 1254	22	SEP	53	89	MARINE	VERY FINE SAND		I 57-02	625
3625	1.1-1.6	37 49.96N	122 39.32W	KULBG 1254	22	SEP	53	89	MARINE	VERY FINE SAND		I 57-02	625
3626	0.0-0.5	37 49.03N	122 38.29W	KULBG 1306	22	SEP	53	82	MARINE	VERY FINE SAND		I 57-02	626
3627	0.0-0.5	37 49.44N	122 37.71W	KULBG 1316	22	SEP	53	59	MARINE	FINE SAND		I 57-02	627
3627	0.9-1.3	37 49.44N	122 37.71W	KULBG 1316	22	SEP	53	59	MARINE	FINE SAND WITH SHELLS		I 57-02	627
3628	0.0-0.5	37 49.03N	122 37.28W	KULBG 1323	22	SEP	53	41	MARINE	FINE SAND		I 57-02	628
3628	1.1-1.6	37 49.03N	122 37.28W	KULBG 1323	22	SEP	53	41	MARINE	FINE SAND		I 57-02	628
3629	0.0-0.5	37 48.69N	122 37.05W	KULBG 1329	22	SEP	53	39	MARINE	FINE SAND		I 57-02	629
3629	1.0-1.5	37 48.69N	122 37.05W	KULBG 1329	22	SEP	53	39	MARINE	MEDIUM SAND		I 57-02	629
3629	2.1-2.6	37 48.69N	122 37.05W	KULBG 1329	22	SEP	53	39	MARINE	FINE SAND WITH SHELLS		I 57-02	629
3630	0.0-0.5	37 48.10N	122 36.51W	KULBG 1338	22	SEP	53	45	MARINE	FINE SAND		I 57-02	630
3630	1.1-1.6	37 48.10N	122 36.51W	KULBG 1338	22	SEP	53	45	MARINE	FINE SAND		I 57-02	630

SAMPLE	CORE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOUR	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
3631	0.0-0.5	37 48.89N	122 36.13W	KULBG 1347	22	SEP	53	45	MARINE	FINE SAND		I 57-02	631
3631	2.5-3.0	37 48.89N	122 36.13W	KULBG 1347	22	SEP	53	45	MARINE	FINE SAND		I 57-02	631
3632	0.0-0.5	37 48.52N	122 35.70W	KULBG 1355	22	SEP	53	41	MARINE	FINE SAND		I 57-02	632
3632	0.9-1.4	37 48.52N	122 35.70W	KULBG 1355	22	SEP	53	41	MARINE	FINE SAND		I 57-02	632
3633	SMALL	37 49.22N	122 35.25W	KULBG 1403	22	SEP	53	30	MARINE	VERY FINE SAND		I 57-02	633
3634	0.0-0.5	37 49.91N	122 34.80W	KULBG 1411	22	SEP	53	43	MARINE	FINE SAND WITH SHELLS		I 57-02	634
3634	1.5-2.0	37 49.91N	122 34.80W	KULBG 1411	22	SEP	53	43	MARINE	FINE SAND WITH SHELLS		I 57-02	634
3635	SMALL	37 49.60N	122 34.20W	KULBG 1419	22	SEP	53	31	MARINE	FINE SAND		I 57-02	635
3636	0.0-0.5	37 49.27N	122 33.78W	KULBG 1428	22	SEP	53	31	MARINE	FINE SAND		I 57-02	636
3636	1.5-2.0	37 49.27N	122 33.78W	KULBG 1428	22	SEP	53	31	MARINE	FINE SAND		I 57-02	636
3636	2.5-3.0	37 49.27N	122 33.78W	KULBG 1428	22	SEP	53	31	MARINE	FINE SAND		I 57-02	636
3637	0.0-0.5	37 48.88N	122 33.40W	KULBG 1437	22	SEP	53	39	MARINE	FINE SAND		I 57-02	637
3637	1.0-1.5	37 48.88N	122 33.40W	KULBG 1437	22	SEP	53	39	MARINE	FINE SAND		I 57-02	637
3638	0.0-0.3	37 48.35N	122 32.86W	KULBG 1442	22	SEP	53	43	MARINE	FINE SAND		I 57-02	638
3639		37 47.32N	122 31.91W	KULBG 0901	24	SEP	53	99	MARINE	FINE SAND		I 57-02	639
3640	0.0-0.5	37 46.69N	122 31.67W	KULBG 0912	24	SEP	53	72	MARINE	COARSE SAND		I 57-02	640
3641	0.0-0.5	37 46.30N	122 31.54W	KULBG 0920	24	SEP	53	51	MARINE	COARSE SAND		I 57-02	641
3641	1.5-2.0	37 46.30N	122 31.54W	KULBG 0920	24	SEP	53	51	MARINE	MEDIUM SAND		I 57-02	641
3641	3.2-3.7	37 46.30N	122 31.54W	KULBG 0920	24	SEP	53	51	MARINE	MED S W PEBBLES A SHLS		I 57-02	641
3642		37 45.68N	122 31.66W	KULBG 0930	24	SEP	53	43	MARINE	MED SAND A PEBBLES		I 57-02	642
3643	0.0-0.5	37 45.19N	122 31.45W	KULBG 0939	24	SEP	53	48	MARINE	FINE SAND		I 57-02	643
3643	1.0-1.5	37 45.19N	122 31.45W	KULBG 0939	24	SEP	53	48	MARINE	MEDIUM SAND		I 57-02	643
3644	0.0-0.5	37 44.64N	122 31.42W	KULBG 0949	24	SEP	53	42	MARINE	FINE SAND		I 57-02	644
3645	0.0-0.4	37 43.90N	122 32.33W	KULBG 1001	24	SEP	53	47	MARINE	FINE SAND		I 57-02	645
3646	0.0-0.5	37 45.29N	122 33.49W	KULBG 1014	24	SEP	53	48	MARINE	MEDIUM SAND		I 57-02	646
3646	2.0-2.4	37 45.29N	122 33.49W	KULBG 1014	24	SEP	53	48	MARINE	MEDIUM S W SHELLS		I 57-02	646
3647	0.0-0.5	37 46.48N	122 34.46W	KULBG 1027	24	SEP	53	56	MARINE	MEDIUM SAND		I 57-02	647
3647	1.3-1.8	37 46.48N	122 34.48W	KULBG 1027	24	SEP	53	56	MARINE	MEDIUM S W SHELLS		I 57-02	647
3647	2.6-3.1	37 46.48N	122 34.46W	KULBG 1027	24	SEP	53	56	MARINE	CRS SAND W SHELLS		I 57-02	647
3648	0.0-0.5	37 45.42N	122 35.12W	KULBG 1042	24	SEP	53	48	MARINE	FINE SAND		I 57-02	648
3649	0.0-0.3	37 44.72N	122 35.76W	KULBG 1055	24	SEP	53	45	MARINE	FINE SAND		I 57-02	649
3650	0.0-0.5	37 44.45N	122 36.50W	KULBG 1004	24	SEP	53	58	MARINE	FINE SAND		I 57-02	650
3651	SMALL	37 43.76N	122 37.27W	KULBG 1112	24	SEP	53	81	MARINE	VERY FINE SAND		I 57-02	651
3652	SURFACE	37 43.14N	122 36.98W	SNAPP 1121	24	SEP	53	94	MARINE	VERY FINE SAND		I 57-02	652
3653	0.0-0.5	37 42.74N	122 39.44W	KULBG 1130	24	SEP	53	108	MARINE	VERY FINE SAND		I 57-02	653
3654	0.0-0.5	37 42.33N	122 41.60W	KULBG 1147	24	SEP	53	122	MARINE	VERY FINE SAND		I 57-02	654
3655		37 43.85N	122 41.44W	KULBG 1200	24	SEP	53	108	MARINE	SILTY SAND		I 57-02	655
3656	0.0-0.5	37 45.03N	122 41.22W	KULBG 1301	24	SEP	53	112	MARINE	SILTY SAND		I 57-02	656
3656	0.9-1.4	37 45.03N	122 41.22W	KULBG 1301	24	SEP	53	112	MARINE	SILTY S W SHELLS		I 57-02	656
3657	0.0-0.5	37 46.87N	122 41.10W	KULBG 1325	24	SEP	53	109	MARINE	SILTY SAND		I 57-02	657
3658	0.0-0.5	37 48.12N	122 41.07W	KULBG 1338	24	SEP	53	107	MARINE	SILTY SAND		I 57-02	658
3658	1.0-1.5	37 48.12N	122 41.07W	KULBG 1338	24	SEP	53	107	MARINE	SILTY SAND		I 57-02	658
3659		37 49.65N	122 41.13W	SNAPP 1356	24	SEP	53	102	MARINE	SILTY SAND		I 57-02	659
3660	0.0-0.5	37 47.91N	122 39.28W	KULBG 1415	24	SEP	53	91	MARINE	SILTY SAND		I 57-02	660
3661		37 47.23N	122 38.40W	KULBG 1425	24	SEP	53	60	MARINE	SILTY SAND		I 57-02	661

SAMPLE	CORE DEPTH FEET	LATITUDE	LONGITUDE	DEVICE	HOURL	DAY	MONTH	YEAR	DEPTH	LOCATION	DESCRIPTION	PUB NO	FIELD
3662		37 47.20N	122 37.61W	SNAPP	1433	24	SEP	53	41	MARINE	SILTY SAND	I 57-02	662
3663	0.0-0.5	37 46.16N	122 32.90W	KULBG	0901	25	SEP	53	72	MARINE	MED S W PEBS A SHELLS	I 57-02	663
3663	1.5-2.0	37 46.15N	122 32.90W	KULBG	0901	25	SEP	53	72	MARINE	CRS S W PEBS A SHELLS	I 57-02	663
3663	3.0-3.5	37 46.15N	122 32.90W	KULBG	0901	25	SEP	53	72	MARINE	MEDIUM SAND	I 57-02	663
3664		37 46.00N	122 36.00W	KULBG	0922	25	SEP	53	42	MARINE	MEDIUM SAND	I 57-02	664
3665		37 45.45N	122 37.53W	KULBG	0932	25	SEP	53	54	MARINE	MEDIUM SAND	I 57-02	665
3666		37 45.13N	122 39.53W	KULBG	0946	25	SEP	53	90	MARINE	MEDIUM SAND	I 57-02	666
3668		37 44.39N	122 43.48W	KULBG	1019	25	SEP	53	126	MARINE	MEDIUM SAND	I 57-02	668
3669	0.0-0.5	37 43.70N	122 45.80W	KULBG	1036	25	SEP	53	156	MARINE	FINE SAND	I 57-02	669
3669	1.4-1.9	37 43.70N	122 45.80W	KULBG	1036	25	SEP	53	156	MARINE	FINE SAND	I 57-02	669
3670	0.0-0.5	37 46.02N	122 47.40W	KULBG	1055	25	SEP	53	168	MARINE	FINE SAND W PEBBLES	I 57-02	670
3670	1.0-1.5	37 46.02N	122 47.40W	KULBG	1055	25	SEP	53	168	MARINE	FINE SAND	I 57-02	670
3671	0.0-0.5	37 48.61N	122 48.30W	KULBG	1116	25	SEP	53	174	MARINE	FINE SAND	I 57-02	671
3671	1.0-1.5	37 48.61N	122 48.30W	KULBG	1116	25	SEP	53	174	MARINE	FINE SAND	I 57-02	671
3672	0.0-0.5	37 49.65N	122 46.48W	KULBG	1136	25	SEP	53	150	MARINE	SILTY SAND	I 57-02	672
3673	0.0-0.5	37 49.38N	122 43.50W	KULBG	1154	25	SEP	53	119	MARINE	SILTY SAND	I 57-02	673

PART 2 RAW GRAIN SIZE DATA

HEADINGS AND ABBREVIATIONS

STD MESH NUMBER = STANDARD MESH NUMBER OF SIEVE ASTM
(ASTM = AMERICAN SOCIETY FOR TESTING MATERIALS)

NOM OPENING IN MM = NOMINAL OPENING OF SIEVE IN MILLIMETERS

PHI UNITS = $-\log_{10}$ BASE 2 OF NOMINAL OPENING OF SIEVE IN MILLIMETERS

XXXX (NUMBER BELOW PHI UNITS) = SAMPLE NUMBER SEE PART 1 FOR DESCRIPTION

LETTER AFTER SAMPLE NUMBER INDICATES SAMPLE LOCATION

S = SURFACE SAMPLE

D = SAMPLE TAKEN 1 FOOT BELOW SURFACE

M = SAMPLE TAKEN AT SURFACE AND 1 FOOT BELOW SURFACE

CATCH GMS X10 = WEIGHT IN GRAMS MULTIPLIED BY 10 OF MATERIAL CAUGHT IN SIEVE
I.E., ACTUAL WEIGHT IS GIVEN NUMBER DIVIDED BY 10

SIEVES LISTED IN ORDER LEFT TO RIGHT FROM COARSE TO FINER MESH. ISOLATED
NUMBER AT FAR RIGHT IS THE WEIGHT OF THE MATERIAL RETAINED IN THE PAN (IN
GRAMS X10) OR THE WEIGHT OF ALL THE MATERIAL FINER THAN THE SIEVE SIZE
IMMEDIATELY TO THE LEFT.

COMMENT

NOT ALL SAMPLES LISTED IN PART 1 HAVE GRAIN SIZE DATA LISTED IN PART 2.
HOWEVER GRAIN SIZE DATA MAY BE AVAILABLE IN THE ORIGINAL PUBLICATIONS
REFERENCED TO IN PART 1 PUBLICATION INDEX

STD MESH NUMBER	16	30	35	45	50	60	80	120	200
NOM OPENING IN MM	1.19	.59	.53	.35	.29	.25	.19	.13	.074
PHI UNITS	-.25	.75	1.00	1.50	1.75	2.00	2.50	3.00	3.75

SAMPLE NUMBER

1 M		1238		217		19	31	1	1
2 S		874		150		81	23	8	5
2 D		791			210	122	21	15	11
3 S		1034		830		657	34	5	1
4 S		942			1219	663	38	3	1
4 D		1126			947	196	36	1	1
5 S		1284			655	68	33	6	1
5 S		776		96		50	40	4	1
5 S		893			86	50	31	5	1
6 S		1273		452		118	13	4	
6 S		975			673	194	47	9	1
6 S		267			252	131	46	9	
7 S		1274		669		276	40	7	1
7 S		1531			533	255	47	6	2
8 S		427		525		396	298	219	43
8 D				53		75	726	743	513
9 S				26		175	757	864	649
10 M		428		217		100	75	32	6
10 M		589		294		163	135		91
10 M		596		368		121	66		21
11 S		241		167		113	241		284
11 D		431		194		116	129		81
12 M		1879		63		1	1		6
12 M		1783		98		2	1		7
12 M		2506		288		3	1		5
13 S				231		90	73	21	1
13 D				331		234	98	45	3
14 S				540		325	261	105	6
14 D		631		256		104	44		53
15 S				436		1246	1141	700	3
15 D		902		551		814	591	117	1
16 S		346		467		1190	887	48	1
16 D		820		761		895	485	32	2
17 S				206		153	804	1454	281
17 D				72		88	749	1626	396
18 S				604		263	625	481	38
18 D				568		313	787	662	58
19 S				558		448	558	447	39
19 D				711		495	787	443	32
20 S				355		609	1414	466	25
20 D				1066		741	584	128	13
21 S				342		762	1507	371	12
21 D				456		1255	1076	202	8
26 M				1028		386	36		1
27 D				329		156	193	546	395

STO MESH NUMBER	16	30	35	45	50	60	80	120	200
NOM OPENING IN MM	1.19	.59	.50	.35	.29	.25	.18	.13	.074
PHI UNITS	-1.25	.75	1.00	1.50	1.75	2.00	2.50	3.00	3.75

SAMPLE NUMBER

58 S	120	1182	605	453	50	2
59 S	996	239	16	2	1	1

STD MESH NUMBER	16	30	35	45	50	60	80	120	200
NOM OPENING IN MM	1.19	.59	.50	.35	.29	.25	.18	.13	.074
PHI UNITS	-.25	.75	1.00	1.50	1.75	2.00	2.50	3.00	3.75

SAMPLE NUMBER

28 S			434		314	461	876	763	58
29 D			52		194	427	1314	882	28
29 S			375		678	1283	528	69	1
29 D			462		727	1150	520	74	1
30 S			291		409	1458	718	77	1
30 D			528		550	1150	490	464	1
31 S			271		678	1577	309	19	1
31 D			828		869	899	229	12	1
32 S			530		707	1237	269	11	1
32 D			524		897	1141	288	13	1
33 S			434		368	831	429	67	2
33 D			351		308	773	550	70	2
34 S			329		392	930	971	110	2
34 D			313		319	922	644	89	2
35 S			253		334	1049	865	210	1
35 D			441		383	492	757	228	1
36 D			244		596	1235	773	83	1
36 S		272	223		206	346		279	1
37 D			527		503	849	411	29	1
37 S		471	306		260	528		561	1
38 S			57		768	1372	428	201	1
39 S			4		67	1759	914	81	2
40 S			868		1282	228	143	11	2
40 D			495		1365	461	185	24	1
41 S			490		1435	157	124	11	1
42 S			473		1787	260	92	6	1
43 S			883		1674	41	338	5	1
44 S			630		1857	140	54	4	1
44 D			399		1723	287	324	4	1
45 S			664		1802	155	74	4	2
45 D			1380		608	378	180	5	1
46 S			663		647	591	415	22	1
47 S			1621		539	163	229	4	1
47 D			1188		433	99	155	4	1
48 S			746		853	446	483	52	1
48 D			1099		689	356	287	178	1
49 S			814		738	203	995	30	1
50 S			828		967	746	351	21	2
51 S		1474			343	54	51	2	1
53 D		930			592	18	100	1	1
54 S			776		946	51	174	32	1
55 S			1048		761	113	15	1	1
56 S			1325		567	164	19	1	1
57 S			968		663	388	57	20	1
57 D			1212			528	21	2	1

STO MESH NUMBER	4	6	8	10	16	20	24	28	32	42	48	60	70	80	100	115
NOM OPENING IN MM	5.66	3.36	2.38	2.00	1.19	.84	.77	.65	.55	.39	.33	.25	.21	.18	.15	.14
PHI UNITS	-2.50	-1.75	-1.25	-1.00	-.25	.25	.37	.62	.87	1.37	1.52	2.00	2.25	2.50	2.75	2.87

SAMPLE NUMBER

233	118	248	586				924		771		22	199		23		8
234			28	1			40	42	151	131	159	273	139	59	136	79
235			114	25			57		187		217	179		127	137	98
236			6	1			30	39	136	101	120	209	108	47	129	92
237			87	22			126		384		230	99		35	15	7
238	166	592	255				176		410		54	295		17		2
239			446	137			239	169	493	288	184	141	20	2	1	1
240	5	427	610				260		327		4	179		5		4
241	135	1374	3904	7025			2296	555								869
243	217	368	413	646			453	195	665		780	388		91		1
244			393	49			283	108	394	312	157	164	31	3	2	1
245				180			311	231	397		424	643		910		339
246	176	256	184	193			127		138			385		456		310
247							7	12	58		237	597		982		364
250							291	272	689		1333	476		83		3
251							547	240	502		831	497		104		2
252							498	145	199		409	998		806		4
253							211	170	577		1298	605		197		1
329							7	3	29		28	390		374		2
330							33	28	48		39	370		275		2
331							15	15	48		49	373		249		1
332							67	36	52		59	289		269		1
333							19	15	39		38	389		250		1
334							39	23	50		64	338		311		1
335							26	13	43		86	1009		333		2
336							70	40	63		75	741		308		2
337							248	121	195		169	481		320		2
339							12	20	51		53	215		282		1
340							5	8	29		48	254		379		1
341							12	8	7		3	295		312		1
342							2	3	10		9	368		335	1	
343							4	1	4		3	295		369		2
345							26	24	67		73	378		215		3
347							2	2	11		36	414		342		2
349							8	17	72		128	399		270		894
349							6	11	55		32	305		230		1
350							29	32	64		90	334		230		1
351							2	10	59		113	392		225		1
352							41	43	85		57	212		136		1
353							10	5	17		13	358		290		2
354							11	8	11		6	353		319		1
355							2	2	8		19	255		369		1
356							1	1	4		6	365		315		1
357							5	4	7		14	173		376		1
358							1	1	4		19	278		402		1

STD MESH NUMBER		4	6	8	10	16	20	24	28	32	42	48	60	70	80	100	115
NOM OPENING IN MM		5.66	3.36	2.38	2.00	1.19	.84	.77	.65	.55	.39	.33	.25	.21	.18	.15	.14
PHI UNITS		-2.50	-1.75	-1.25	-1.00	-.25	.25	.37	.62	.87	1.37	1.62	2.00	2.25	2.50	2.75	2.97
SAMPLE NUMBER																	
	359							37	16	33		48	297			292	1
	360									37		69	387			275	1
	361							5	8	34		51	426			260	2
	362							5	6	31		71	370			334	1
	363							6	15	37		59	361			300	1
	364							3	3	17		70	404			270	1
	365							44	34	128		129	321			161	1
	366							264	30	117		84	165			73	1
	367							3	3	8		30	1141			834	2
	368							21	20	52		70	1304			439	35
	369							188	155	459		380	139			28	1
	370							48	55	276		394	742			818	2
	371							273	97	442		877	512			146	4
	372							47	31	136		357	532			117	2
	373							210	37	165		527	314			33	1
	375							21	17	65		170	344			970	216
	376							29	9	24		192	612			404	48
	377							475	8	48		198	572			1085	497
	378							3	4	143		1293	535			39	3
	379							3	9	145		940	581			102	1
	380				40	35	151	311	405	351		207	71			5	1
	381							374	77	132		249	239			282	114
	382							7	11	97		399	442			209	86
	383				102	488	341	415	404	318	292	204	123			63	6
	384				117	109	56	66	79	110	185	190	146			172	99
	385				107	177	69	69	69	104	260	511	279			57	2
	386				87	370	170	113	189	147	508	921	492			67	3
	387							195	105	276		439	313			67	4
	388				332	112	38	100	104	148	259	431	352			195	194
	389							357	305	930		778	391			63	2
	390							393	282	722		758	619			65	49
	391							667	408	948		770	292			61	1
	392							772	289	676		691	513			132	1
	393									38		319	1491			1026	2
	394							283	39	138		657	1551			740	2
	395							5	11	256		1109	1513			396	2
	396							432	49	138		526	1595			544	48
	397							471	99	296		630	512			130	4
	398							233	72	129		353	544			90	1
	399									123		1349	1049			131	1
	400							196	96	394		1333	633			46	1
	401							542	412	837		651	459			116	1
	402							232	198	913		1213	517			24	1
	404							14	37	377		1740	910			71	1
	429				209	404	1337	119		282	438	714	127			19	

STD MESH NUMBER	4	6	8	10	16	20	24	28	32	42	48	60	70	80	100	115
NCM OPENING IN MM	5.66	3.36	2.39	2.00	1.19	.84	.77	.65	.55	.37	.33	.25	.21	.18	.15	.11
PHI UNITS	-2.53	-1.75	-1.25	-1.00	-.25	.25	.37	.62	.87	1.37	1.62	2.00	2.25	2.50	2.75	2.97

SAMPLE NUMBER

430	36	196			976			424	899	587	359	170			40	
431	129	197			771				1249	470		431			31	
432	18	193	304		833		328		1099	530	234	92			17	
435	208	400	388	491	81		214	142	670	533	323	199			46	1
438	521	652	655	685			271		650	431	213	128			26	
439	64	204	350	565			327		648	433	283	161			44	1
440	65	405	443		696		191		735	418	254	142			39	
459							242	177	1386	806	486	243			14	5
497	15		282		1002		388		720		854	228			26	1
498								123	372	744	728	438			45	1
500								215	1206	769	320	82			4	1
501								10	9	39	1236	1611			309	1
502								202	235	560	986	626			64	2
503								308	269	344	551	559			60	1
504								23	235	768	700	471			96	2
505					1057		1360		382		111	17			4	1
509					154		83		302		577	1147			616	2
510								275	215	185	250	700			702	3
511								192	161	151	221	627			615	2
512					254		135		431		597	852			491	8
513	117		149	187	64	8	223		695		793	839			505	5
514								400	240	200	235	473			402	4
515					108		62		224		445	913			534	3
516					139		69		280		559	1122			558	3
517					114		87		388		745	1162			546	3
518					169		106		445		734	911			442	2
519					169		90		273		476	661			439	2
520					252		180		608		651	571			314	2
521								379	303	217	283	1178			447	2
522							153		366		409	789			427	2
523							205		257		232	673			427	3
524							245		333		343	571			440	2
525							257		265		281	635			345	2
526							287		362		334	575			353	2
527			332	240	237	124	96		333		334	557			501	1
528	80		265		267		92		164		238	524			632	2
529					517		225		459		453	557			394	2
530					232		216		559		470	867			607	2
531					218		126		208		212	498			528	2
532					267		146		311		439	888			426	1
533					39		67		394		736	839			320	2
534					93		48		202		575	870			248	1
535								319	272	247	350	854			457	2
536					555		210	110	264	182	260	896			535	2
539					121		63		190		448	990			448	2

STD MESH NUMBER	NOM OPENING IN MM	PHI UNITS	SAMPLE NUMBER
4	5.66	-2.53	540
6	3.36	-1.75	541
8	2.38	-1.25	542
10	2.00	-1.00	543
16	1.19	-.25	544
20	.94	.25	545
24	.77	.37	546
28	.65	.62	547
32	.55	.87	548
42	.39	1.37	549
48	.33	1.62	550
60	.25	2.00	551
70	.21	2.25	552
80	.18	2.50	553
100	.15	2.75	554
115	.14	2.87	555

540	25	26	190	554	739	337	47	1
541	684	530	204	346	332			2
542	40	345	310	696	877	459		1
543		38	43	172	644	533		1
545	102	113	84	243	738	510		1
547								1
549	70	69	47	138	553	681		2
549		60	41	116	656	726		1
551	95	11	22	136	985	779		1
553	24	125	160	385	680			1
555								1
557	215	197	198	190	457	503		1
559	15	222	545	612	1269	615		1
559								1
561		28	210	336	843	469		1
563	92	225	248	249	651	345		1
565	10	147	338	383	743	291		1
567	17	108	302	444	858	322		1
569	19	32	94	275	786	231		1
571	571	462	399	402	570	206		1
575	668	324	167	137	250	197		1
577		15	138	452	940	244		1
579	91	388	676	490	466	167		1
584	558	997	273	101	138	98		1
586	654	1378	302	103	140	102		1
587	1020	1126	333	96	96	50		1
589	293	1034	1026	111	23	7		2
591	628	655	303	465	321	101		1
593	671	697	595	246	296	92		1
595	357	505	432	175	343	208		1
597	581	400	194	108	388	743		1
599	422	769	965	359	471	102		1
600	143	1022	1065	725	604	159		1
601	242	665	412	627	314	53		1
602	703	581	571	369	251	60		1
603	126	371	471	564	693	243		1
604	72	494	1180	806	433	87		1
605	1205	1408	102	53	71	53		1
607	80	1070	904	267	77	16		1
609	1560	1050	478	288	254	98		1
611	18	266	663	639	570	210		2
614	617	540	380	269	242	83		1
619	1555	1280	113	8	11	42		1
624	1214	1705	456	11	47			2
629	830	1424	374	366	406	175		1
634	1596	830	231	150	203	132		1
637			16	20	1281	1102		1
638			5	13	242	1140		1

S10 MESH NUMBER	NOH OPENING IN MM	PHI UNITS
4	5.65	-2.50
6	3.36	-1.75
8	2.38	-1.25
10	2.00	-1.00
16	1.19	-.25
20	.84	.25
24	.77	.37
28	.65	.62
32	.55	.87
42	.39	1.37
48	.33	1.52
60	.25	2.00
70	.21	2.25
80	.18	2.50
100	.15	2.75
115	.14	2.87

639	639	6	9	13	85	1168	705	1
640	640	6	10	10	32	374	1228	1
641	641	6	15	24	44	444	1790	1
642	642	2	5	5	23	234	1694	1
643	643	1	1	5	21	250	1441	1
644	644	5	8	10	31	270	1330	9
645	645	12	15	15	30	170	1521	21
646	646	7	12	12	171	245	753	41
647	647	418	315	941	471	235	70	2
648	648	12	36	745	598	135	21	1
649	649	76	827	747	233	54	9	1
650	650	3	74	205	717	571	93	1
651	651	1	115	311	659	490	101	1
652	652	3	46	82	279	813	360	1
653	653	15	31	66	320	668	244	12
654	654	20	100	99	156	330	610	34
655	655	122	938	481	16	5	2	1
656	656	77	303	234	417	459	216	3
657	657	11	82	170	551	662	227	1
658	658	216	643	470	523	300	63	1
659	659	7	56	153	457	575	291	1
660	660	60	185	1202	353	72	35	1
661	661	14	150	1136	145	17	3	1
662	662	346	456	580	730	309	113	1
663	663	109	346	456	798	314	11	1
664	664	226	959	500	211	187	25	1
670	670	563	1901	230	70	337	1	1
679	679	574	886	99	314	405	95	1
684	684	20	70	259	337	373	231	1
687	687	138	545	268	177	557	170	1
692	692	616	1553	355	123	135	6	1
694	694	565	1151	282	143	260	14	1
697	697	117	794	639	472	772	32	1
699	699	82	674	577	526	270	21	2
702	702	22	342	539	697	1137	35	1
704	704	147	1352	674	393	345	5	1
707	707	140	871	501	387	539	13	1
709	709	104	928	193	173	586	22	1
711	711	20	92	268	1574	845	113	2
712	712	436	1359	129	46	22	72	1
714	714	32	750	21	10	14	12	1
715	715	459	502	91	35	33	29	1
716	716	1071	2314	611	89	31	602	1
717	717	462	1455	566	12	63	603	1
718	718					845		

SAMPLE NUMBER

STD MESH NUMBER	NON OPENING IN MM	PHI UNITS	SAMPLE NUMBER
115	1.15	2.97	
100	1.00	2.75	
80	.80	2.50	
70	.70	2.25	
60	.60	2.00	
50	.50	1.75	
40	.40	1.50	
30	.30	1.25	
20	.20	1.00	
10	.10	.75	
5	.05	.50	
2.5	.025	.25	
1.18	.0118	.125	
.85	.0085	.100	
.60	.0060	.075	
.425	.00425	.050	
.30	.0030	.0375	
.25	.0025	.03125	
.18	.0018	.020	
.15	.0015	.01666	
.125	.00125	.01411	
.106	.00106	.0125	
.085	.00085	.01041	
.075	.00075	.00937	
.063	.00063	.00825	
.053	.00053	.00725	
.045	.00045	.00639	
.037	.00037	.00555	
.030	.00030	.00476	
.025	.00025	.00400	
.020	.00020	.00333	
.016	.00016	.00278	
.0125	.000125	.00231	
.0106	.000106	.00194	
.0085	.000085	.00163	
.0075	.000075	.00141	
.0063	.000063	.00125	
.0053	.000053	.00104	
.0045	.000045	.00087	
.0037	.000037	.00073	
.0030	.000030	.00063	
.0025	.000025	.00054	
.0020	.000020	.00047	
.0016	.000016	.00040	
.00125	.0000125	.00033	
.00106	.0000106	.00028	
.00085	.0000085	.00023	
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.00030	.0000030	.00009	
.00025	.0000025	.00008	
.00020	.0000020	.00007	
.00016	.0000016	.00006	
.000125	.00000125	.00005	
.000106	.00000106	.00004	
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.0000025	.000000025	.00001	
.0000020	.000000020	.00001	
.0000016	.000000016	.00001	
.00000125	.0000000125	.00001	
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.00000075	.0000000075	.00001	
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.000000000053	.00000000000053	.00001	
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.000000000037	.00000000000037	.00001	
.000000000030	.00000000000030	.00001	
.000000000025	.00000000000025	.00001	
.000000000020	.00000000000020	.00001	
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.0000000000000020	.000000000000000020	.00001	
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.00000000000000025	.0000000000000000025	.00001	
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.00000000000000016	.0000000000000000016	.00001	
.000000000000000125	.00000000000000000125	.00001	
.000000000000000106	.00000000000000000106	.00001	
.000000000000000085	.00000000000000000085	.00001	
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.000000000000000045	.00000000000000000045	.00001	
.000000000000000037	.00000000000000000037	.00001	
.000000000000000030	.00000000000000000030	.00001	
.000000000000000025	.00000000000000000025	.00001	
.000000000000000020	.00000000000000000020	.00001	
.000000000000000016	.00000000000000000016	.00001	
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.00000000000000000075	.0000000000000000000075	.00001	
.00000000000000000063	.0000000000000000000063	.00001	
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.00000000000000000045	.0000000000000000000045	.00001	
.00000000000000000037	.0000000000000000000037	.00001	
.00000000000000000030	.000000000000000		

STD MESH NUMBER	NCM OPENING IN MM	PHI UNITS	SAMPLE NUMBER
15	1.15	-2.50	1
20	1.00	-2.50	2
25	.80	-2.50	3
30	.70	-2.50	4
35	.60	-2.50	5
40	.50	-2.50	6
45	.40	-2.50	7
50	.35	-2.50	8
55	.30	-2.50	9
60	.25	-2.50	10
65	.20	-2.50	11
70	.15	-2.50	12
75	.10	-2.50	13
80	.05	-2.50	14
85	.00	-2.50	15
90	.00	-2.50	16
95	.00	-2.50	17
100	.00	-2.50	18
105	.00	-2.50	19
110	.00	-2.50	20
115	.00	-2.50	21
120	.00	-2.50	22
125	.00	-2.50	23
130	.00	-2.50	24
135	.00	-2.50	25
140	.00	-2.50	26
145	.00	-2.50	27
150	.00	-2.50	28
155	.00	-2.50	29
160	.00	-2.50	30
165	.00	-2.50	31
170	.00	-2.50	32
175	.00	-2.50	33
180	.00	-2.50	34
185	.00	-2.50	35
190	.00	-2.50	36
195	.00	-2.50	37
200	.00	-2.50	38
205	.00	-2.50	39
210	.00	-2.50	40
215	.00	-2.50	41
220	.00	-2.50	42
225	.00	-2.50	43
230	.00	-2.50	44
235	.00	-2.50	45
240	.00	-2.50	46
245	.00	-2.50	47
250	.00	-2.50	48
255	.00	-2.50	49
260	.00	-2.50	50
265	.00	-2.50	51
270	.00	-2.50	52
275	.00	-2.50	53
280	.00	-2.50	54
285	.00	-2.50	55
290	.00	-2.50	56
295	.00	-2.50	57
300	.00	-2.50	58
305	.00	-2.50	59
310	.00	-2.50	60
315	.00	-2.50	61
320	.00	-2.50	62
325	.00	-2.50	63
330	.00	-2.50	64
335	.00	-2.50	65
340	.00	-2.50	66
345	.00	-2.50	67
350	.00	-2.50	68
355	.00	-2.50	69
360	.00	-2.50	70
365	.00	-2.50	71
370	.00	-2.50	72
375	.00	-2.50	73
380	.00	-2.50	74
385	.00	-2.50	75
390	.00	-2.50	76
395	.00	-2.50	77
400	.00	-2.50	78
405	.00	-2.50	79
410	.00	-2.50	80
415	.00	-2.50	81
420	.00	-2.50	82
425	.00	-2.50	83
430	.00	-2.50	84
435	.00	-2.50	85
440	.00	-2.50	86
445	.00	-2.50	87
450	.00	-2.50	88
455	.00	-2.50	89
460	.00	-2.50	90
465	.00	-2.50	91
470	.00	-2.50	92
475	.00	-2.50	93
480	.00	-2.50	94
485	.00	-2.50	95
490	.00	-2.50	96
495	.00	-2.50	97
500	.00	-2.50	98
505	.00	-2.50	99
510	.00	-2.50	100

971	330	750	1209	762	307	335	215	35	1
972			533	614	553	953	1026	202	1
973			516	903	751	670	323	65	1
974	396	266	262	240	281	382	327		1
978			98	825	915	239	34	15	1
979			110	1726	825	134	23	14	2
983			4	10	8	44			108
984			44	160	428	432	206	221	3
987				6		8	10	1141	20
989			163	140	118	134	268	1757	2
995				11	35	303	439	939	2
996				12		147	303	501	1
998			198	64	86	130	397	520	3
999				158	177	219	452	397	1
999				133	104	848	1271	613	1
999				11		402	1011	618	1
999				23	75	146	684		2
999				45	134	464	1521	641	1
999				41	214	757	1305	536	1
999				26	75	306	866	362	2
999				3	114	355	1155	874	1
999				73	99	444	1042	730	2
999				21		848	1271	613	1
999				16	210	1069	675	161	1
999				5	260	1441	725		1
999				36	126	1159	1218	320	1
999				22	17	570	1282	516	1
999				39	76	136	475	381	1
999				16		1069	675	161	1
999				24	236	1060	825	168	1
999				42	47	150	288		1
999				261	181	261	100	24	1
999				37		242	296		93
999				401	1159	240	89	6	2
999				1902	813	120	50	6	1
999				1966	357	70	23	3	2
999				1415	1680	109	9		1
999				1412	1983	817	350	35	1

STD WASH NUMBER 4 6 8 10 16 20 24 28 32 48 60 70 80 100 115
 NOM DEERING IN MM 5.66 3.26 2.18 2.00 1.19 .94 .77 .65 .55 .39 .21 .19 .15 .14
 PHI UNITS -2.50 -1.75 -1.25 -1.00 -.25 .25 .37 .62 .87 1.37 1.62 2.00 2.25 2.50 2.75 3.87

SAMPLE NUMBER

927	255	1715	750	334	224	28	5	1
929	145	1910	1620	272	176	23	2	1
932	403	1527	870	474	448	51	4	1
935	68	2157	964	97	100	4	2	1
934	75	1838	733	277	293	26	3	1
944	62	737	1331	773	657	99	4	1
949	29	1116	704	233	133	25	2	1
950	123	1823	832	472	360	17	2	1
953	43	392	938	858	811	32	4	1
956	419	891	517	831	1155	146	5	1
958	175	725	479	1209	795	92	5	1
961	337	1737	851	830	1185	171	9	1
963			15	298	2162	439	11	1
965	53		195	346	1138	272	10	1
967	6		85	308	1304	346	12	1
968	12		53	88	346	654	449	1623
969	4		10	28	270	956	3	703
970			10	16	77	637	2	907
971	4		3	6	37	595	1	
972	4		5	6	28	410	32	1641
973			2	8	31	600	7	969
974	2		3	4	18	296	4	803
975			3	6	21	269	9	1333
976			34	33	64	205	50	592
977	40		40	21	40	51	18	61
978	40		117	100	165	156	148	433
979			4	8	21	70	10	1850
980	4		5	8	28	80	50	1487
981	3		8	22	52	99	9	1443
982	22	101	22	101	370	441	3	1105
983	23	133	23	133	452	493	14	1315
984	15	60	15	60	165	217	30	1264
985	16	132	16	132	406	324	4	13
986	107	211	107	211	459	835	3	5
987	126	808	808	928	335	90	2	33
989	75	677	677	759	285	31	3	3
988	64	498	498	652	273	29	1	5
989	61	530	530	670	299	28	5	5
991	65	499	499	712	370	37	2	8
992	43	494	494	1051	872	128	3	15
993	5	249	249	1078	823	167	2	40
994	20	103	103	563	757	208	3	223
995	29	88	29	88	234	357	4	10
996	23		23	58	196	576	2	290

SID MESH NUMBER	NUM OPENING IN MM	PHI UNITS	SAMPLE NUMBER
115	1.14	2.87	
100	1.14	2.75	
80	1.14	2.50	
70	1.14	2.25	
60	1.14	2.00	
40	1.14	1.52	
30	1.14	1.37	
20	1.14	1.07	
10	1.14	0.87	
8	1.14	0.62	
6	1.14	0.55	
4	1.14	0.37	
2	1.14	0.25	
1	1.14	0.19	
0	1.14	0.00	
-1	1.14	-0.25	
-2	1.14	-0.50	
-3	1.14	-0.75	
-4	1.14	-1.00	
-5	1.14	-1.25	
-6	1.14	-1.50	
-7	1.14	-1.75	
-8	1.14	-2.00	
-9	1.14	-2.25	
-10	1.14	-2.50	
-11	1.14	-2.75	
-12	1.14	-3.00	
-13	1.14	-3.25	
-14	1.14	-3.50	
-15	1.14	-3.75	
-16	1.14	-4.00	
-17	1.14	-4.25	
-18	1.14	-4.50	
-19	1.14	-4.75	
-20	1.14	-5.00	
-21	1.14	-5.25	
-22	1.14	-5.50	
-23	1.14	-5.75	
-24	1.14	-6.00	
-25	1.14	-6.25	
-26	1.14	-6.50	
-27	1.14	-6.75	
-28	1.14	-7.00	
-29	1.14	-7.25	
-30	1.14	-7.50	
-31	1.14	-7.75	
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-33	1.14	-8.25	
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-55	1.14	-13.75	
-56	1.14	-14.00	
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-59	1.14	-14.75	
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-77	1.14	-19.25	
-78	1.14	-19.50	
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-85	1.14	-21.25	
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-109	1.14	-27.25	
-110	1.14	-27.50	
-111	1.14	-27.75	
-112	1.14	-28.00	
-113	1.14	-28.25	
-114	1.14	-28.50	
-115	1.14	-28.75	
-116	1.14	-29.00	
-117	1.14	-29.25	
-118	1.14	-29.50	
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-124	1.14	-31.00	
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-127	1.14	-31.75	
-128	1.14	-32.00	
-129	1.14	-32.25	
-130	1.14	-32.50	
-131	1.14	-32.75	
-132	1.14	-33.00	
-133	1.14	-33.25	
-134	1.14	-33.50	
-135	1.14	-33.75	
-136	1.14	-34.00	
-137	1.14	-34.25	
-138	1.14	-34.50	
-139	1.14	-34.75	
-140	1.14	-35.00	
-141	1.14	-35.25	
-142	1.14	-35.50	
-143	1.14	-35.75	
-144	1.14	-36.00	
-145	1.14	-36.25	
-146	1.14	-36.50	
-147	1.14	-36.75	
-148	1.14	-37.00	
-149	1.14	-37.25	
-150	1.14	-37.50	
-151	1.14	-37.75	
-152	1.14	-38.00	
-153	1.14	-38.25	
-154	1.14	-38.50	
-155	1.14	-38.75	
-156	1.14	-39.00	
-157	1.14	-39.25	
-158	1.14	-39.50	
-159	1.14	-39.75	
-160	1.14	-40.00	
-161	1.14	-40.25	
-162	1.14	-40.50	
-163	1.14	-40.75	
-164	1.14	-41.00	
-165	1.14	-41.25	
-166	1.14	-41.50	
-167	1.14	-41.75	
-168	1.14	-42.00	
-169	1.14	-42.25	
-170	1.14	-42.50	
-171	1.14	-42.75	
-172	1.14	-43.00	
-173	1.14	-43.25	
-174	1.14	-43.50	
-175	1.14	-43.75	
-176	1.14	-44.00	
-177	1.14	-44.25	
-178	1.14	-44.50	
-179	1.14	-44.75	
-180	1.14	-45.00	
-181	1.14	-45.25	
-182	1.14	-45.50	
-183	1.14	-45.75	
-184	1.14	-46.00	
-185	1.14	-46.25	
-186	1.14	-46.50	
-187	1.14	-46.75	
-188	1.14	-47.00	
-189	1.14	-47.25	
-190	1.14	-47.50	
-191	1.14	-47.75	
-192	1.14	-48.00	
-193	1.14	-48.25	
-194	1.14	-48.50	
-195	1.14	-48.75	
-196	1.14	-49.00	
-197	1.14	-49.25	
-198	1.14	-49.50	
-199	1.14	-49.75	
-200	1.14	-50.00	

997	5	4	321	34	503	2
998	4	60	243	973	242	2
999	3	21	105	717	170	2
1000	14	57	332	709	212	2
1001	6	17	43	247	433	1
1002	5	37	191	357	79	25
1003		99	93	193	349	59
1004		72	40	73	133	81
1005		10	7	21	68	80
1006	4	4	6	17	53	56
1007		313	423	1151	1377	774
1008	353	252	143	200	259	206
1009	101	248	109	242	343	871
1010		286	90	152	286	453
1011		11	7	59	135	1218
1012	6	14	10	56	143	87
1013		363	447	233	261	376
1014	212	394	687	580	372	173
1015	528	80	181	277	640	729
1016	23					
1017		29	111	548	974	396
1018	55	118	268	757	537	275
1019		420	311	466	734	374
1020	165	308	1883	382	50	17
1021	727	476	221	105	55	25
1022	336	249	340	866	582	155
1023		245	375	477	433	465
1024		251	1153	2390	830	322
1025	438	837	790	133	42	4
1027			73	295	1293	927
1028			10	110	849	949
1029		81	303	1195	929	226
1030		28	152	891	950	238
1031		10	70	657	1103	511
1032		6	44	231	921	549
1033		30	568	1133	774	286
1034		141	1624	876	146	31
1035	40	2120	1648	243	10	3
1036	510	2180	676	151	12	5
1037	581	2289	454	170	10	10
1038						
1039						
1040						
1041	7	415	1730	139	4	110
1042						325
1043						80
1044						14
1045						11

STD MESH NUMBER	NO. OPENING IN MM	PHI UNITS	SAMPLE NUMBER
115	1.14	2.87	
100	1.06	2.75	
80	.80	2.50	
70	.70	2.25	
60	.60	2.00	
48	.48	1.52	
42	.42	1.37	
35	.35	.87	
28	.28	.62	
24	.24	.37	
20	.20	.25	
16	.16	-.25	
10	.10	-1.00	
8	.08	-1.25	
6	.06	-1.75	
4	.04	-2.50	
5.48	5.48		
3.46	3.46		
2.38	2.38		
2.00	2.00		
1.19	1.19		
.84	.84		
.77	.77		
.65	.65		
.55	.55		
.39	.39		
.33	.33		
.25	.25		
.21	.21		
.18	.18		
.15	.15		
.14	.14		

1044	1045	1046	1047	1048	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
151	145	146	147	148	332	547	8	16	49	85	33	215	751	843	1003	125	9	41	15	3	11	2	639	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

SIG MESH NUMBER	NCM OPENING IN MM	PHI UNITS
115	1.00	1.14
115	1.15	1.27
115	1.27	1.41
115	1.41	1.55
115	1.55	1.69
115	1.69	1.83
115	1.83	1.97
115	1.97	2.11
115	2.11	2.25
115	2.25	2.39
115	2.39	2.53
115	2.53	2.67
115	2.67	2.81
115	2.81	2.95
115	2.95	3.09
115	3.09	3.23
115	3.23	3.37
115	3.37	3.51
115	3.51	3.65
115	3.65	3.79
115	3.79	3.93
115	3.93	4.07
115	4.07	4.21
115	4.21	4.35
115	4.35	4.49
115	4.49	4.63
115	4.63	4.77
115	4.77	4.91
115	4.91	5.05
115	5.05	5.19
115	5.19	5.33
115	5.33	5.47
115	5.47	5.61
115	5.61	5.75
115	5.75	5.89
115	5.89	6.03
115	6.03	6.17
115	6.17	6.31
115	6.31	6.45
115	6.45	6.59
115	6.59	6.73
115	6.73	6.87
115	6.87	7.01
115	7.01	7.15
115	7.15	7.29
115	7.29	7.43
115	7.43	7.57
115	7.57	7.71
115	7.71	7.85
115	7.85	7.99
115	7.99	8.13
115	8.13	8.27
115	8.27	8.41
115	8.41	8.55
115	8.55	8.69
115	8.69	8.83
115	8.83	8.97
115	8.97	9.11
115	9.11	9.25
115	9.25	9.39
115	9.39	9.53
115	9.53	9.67
115	9.67	9.81
115	9.81	9.95
115	9.95	10.09
115	10.09	10.23
115	10.23	10.37
115	10.37	10.51
115	10.51	10.65
115	10.65	10.79
115	10.79	10.93
115	10.93	11.07
115	11.07	11.21
115	11.21	11.35
115	11.35	11.49
115	11.49	11.63
115	11.63	11.77
115	11.77	11.91
115	11.91	12.05
115	12.05	12.19
115	12.19	12.33
115	12.33	12.47
115	12.47	12.61
115	12.61	12.75
115	12.75	12.89
115	12.89	13.03
115	13.03	13.17
115	13.17	13.31
115	13.31	13.45
115	13.45	13.59
115	13.59	13.73
115	13.73	13.87
115	13.87	14.01
115	14.01	14.15
115	14.15	14.29
115	14.29	14.43
115	14.43	14.57
115	14.57	14.71
115	14.71	14.85
115	14.85	14.99
115	14.99	15.13
115	15.13	15.27
115	15.27	15.41
115	15.41	15.55
115	15.55	15.69
115	15.69	15.83
115	15.83	15.97
115	15.97	16.11
115	16.11	16.25
115	16.25	16.39
115	16.39	16.53
115	16.53	16.67
115	16.67	16.81
115	16.81	16.95
115	16.95	17.09
115	17.09	17.23
115	17.23	17.37
115	17.37	17.51
115	17.51	17.65
115	17.65	17.79
115	17.79	17.93
115	17.93	18.07
115	18.07	18.21
115	18.21	18.35
115	18.35	18.49
115	18.49	18.63
115	18.63	18.77
115	18.77	18.91
115	18.91	19.05
115	19.05	19.19
115	19.19	19.33
115	19.33	19.47
115	19.47	19.61
115	19.61	19.75
115	19.75	19.89
115	19.89	20.03
115	20.03	20.17
115	20.17	20.31
115	20.31	20.45
115	20.45	20.59
115	20.59	20.73
115	20.73	20.87
115	20.87	21.01
115	21.01	21.15
115	21.15	21.29
115	21.29	21.43
115	21.43	21.57
115	21.57	21.71
115	21.71	21.85
115	21.85	21.99
115	21.99	22.13
115	22.13	22.27
115	22.27	22.41
115	22.41	22.55
115	22.55	22.69
115	22.69	22.83
115	22.83	22.97
115	22.97	23.11
115	23.11	23.25
115	23.25	23.39
115	23.39	23.53
115	23.53	23.67
115	23.67	23.81
115	23.81	23.95
115	23.95	24.09
115	24.09	24.23
115	24.23	24.37
115	24.37	24.51
115	24.51	24.65
115	24.65	24.79
115	24.79	24.93
115	24.93	25.07
115	25.07	25.21
115	25.21	25.35
115	25.35	25.49
115	25.49	25.63
115	25.63	25.77
115	25.77	25.91
115	25.91	26.05
115	26.05	26.19
115	26.19	26.33
115	26.33	26.47
115	26.47	26.61
115	26.61	26.75
115	26.75	26.89
115	26.89	27.03
115	27.03	27.17
115	27.17	27.31
115	27.31	27.45
115	27.45	27.59
115	27.59	27.73
115	27.73	27.87
115	27.87	28.01
115	28.01	28.15
115	28.15	28.29
115	28.29	28.43
115	28.43	28.57
115	28.57	28.71
115	28.71	28.85
115	28.85	28.99
115	28.99	29.13
115	29.13	29.27
115	29.27	29.41
115	29.41	29.55
115	29.55	29.69
115	29.69	29.83
115	29.83	29.97
115	29.97	30.11
115	30.11	30.25
115	30.25	30.39
115	30.39	30.53
115	30.53	30.67
115	30.67	30.81
115	30.81	30.95
115	30.95	31.09
115	31.09	31.23
115	31.23	31.37
115	31.37	31.51
115	31.51	31.65
115	31.65	31.79
115	31.79	31.93
115	31.93	32.07
115	32.07	32.21
115	32.21	32.35
115	32.35	32.49
115	32.49	32.63
115	32.63	32.77
115	32.77	32.91
115	32.91	33.05
115	33.05	33.19
115	33.19	33.33
115	33.33	33.47
115	33.47	33.61
115	33.61	33.75
115	33.75	33.89
115	33.89	34.03
115	34.03	34.17
115	34.17	34.31
115	34.31	34.45
115	34.45	34.59
115	34.59	34.73
115	34.73	34.87
115	34.87	35.01
115	35.01	35.15
115	35.15	35.29
115	35.29	35.43
115	35.43	35.57
115	35.57	35.71
115	35.71	35.85
115	35.85	35.99
115	35.99	36.13
115	36.13	36.27
115	36.27	36.41
115	36.41	36.55
115	36.55	36.69
115	36.69	36.83
115	36.83	36.97
115	36.97	37.11
115	37.11	37.25
115	37.25	37.39
115	37.39	37.53
115	37.53	37.67
115	37.67	37.81
115	37.81	37.95
115	37.95	38.09
115	38.09	38.23
115	38.23	38.37
115	38.37	38.51
115	38.51	38.65
115	38.65	38.79
115	38.79	38.93
115	38.93	39.07
115	39.07	39.21
115	39.21	39.35
115	39.35	39.49
115	39.49	39.63
115	39.63	39.77
115	39.77	39.91
115	39.91	40.05
115	40.05	40.19
115	40.19	40.33
115	40.33	40.47
115	40.47	40.61
115	40.61	40.75
115	40.75	40.89
115	40.89	41.03
115	41.03	41.17
115	41.17	41.31
115	41.31	41.45
115	41.45	41.59
115	41.59	41.73
115	41.73	41.87
115	41.87	42.01
115	42.01	42.15
115	42.15	42.29
115	42.29	42.43
115	42.43	42.57
115	42.57	42.71
115	42.71	42.85
115	42.85	42.99
115	42.99	43.13
115	43.13	43.27
115	43.27	43.41
115	43.41	43.55
115	43.55	43.69
115	43.69	43.83
115	43.83	43.97
115	43.97	44.11
115	44.11	44.25
115	44.25	44.39
115	44.39	44.53
115	44.53	44.67
115	44.67	44.81
115	44.81	44.95
115	44.95	45.09
115	45.09	45.23
115	45.23	45.37
115	45.37	45.51
115	45.51	45.65
115	45.65	45.79
115	45.79	45.93
115	45.93	46.07
115	46.07	46.21
115	46.21	46.35
115	46.35	46.49
115	46.49	46.63
115	46.63	46.77
115	46.77	46.91
115	46.91	47.05
115	47.05	47.19
115	47.19	47.33
115	47.33	47.47
115	47.47	47.61
115	47.61	47.75
115	47.75	47.89
115	47.89	48.03
115	48.03	48.17
115	48.17	48.31
115	48.31	48.45
115	48.45	48.59
115	48.59	48.73
115	48.73	48.87
115	48.87	49.01
115	49.01	49.15
115	49.15	49.29
115	49.29	49.43
115	49.43	49.57
115	49.57	49.71
115	49.71	49.85
115	49.85	49.99
115	49.99	50.13
115	50.13	50.27
115	50.27	50.41
115	50.41	50.55
115	50.55	50.69
115	50.69	50.83
115	50.83	50.97
115	50.97	51.11
115	51.11	51.25
115	51.25	51.39
115	51.39	51.53
115	51.53	51.67
115	51.67	51.81
115	51.81	51.95
115	51.95	52.09
115	52.09	52.23

STD MESH NUMBER 4 6 8 10 16 20 24 28 32 42 48 60 70 80 100 115
 NOM OPENING IN MM 5.65 3.36 2.38 2.00 1.19 .84 .65 .55 .39 .33 .25 .21 .18 .15 .14
 PH1 UNITS -2.50 -1.75 -1.25 -1.00 -.25 .25 .37 .62 .87 1.37 1.62 2.00 2.25 2.50 2.75 2.87

SAMPLE NUMBER

1295	126	346	704	496	545	265	235	2	235	2	220	220	18	146	4
1196	94	339	738	486	462	216	220	2	220	2	220	220	18	146	4
1197	303	303	1170	603	117	405	468	146	270	146	270	270	18	146	4
1199	29	1301	2380	2380	958	468	270	146	270	146	270	270	18	146	4
1202	1145	761	546	131	50	61	61	1	61	1	61	61	1	61	1
1212	6	615	1385	362	21	5	5	1	5	1	5	5	1	5	1
1213	41	202	665	1334	697	276	276	1	276	1	276	276	1	276	1
1214	496	576	1057	1488	523	389	389	1	389	1	389	389	1	389	1
1215	34	551	570	872	153	51	51	1	51	1	51	51	1	51	1
1216	454	831	378	545	322	105	64	1	64	1	64	64	1	64	1
1217	189	561	247	516	226	80	49	2	49	2	49	49	2	49	2
1218	61	106	189	731	750	343	191	2	191	2	191	191	2	191	2
1222	508	215	239	196	253	589	589	1	589	1	589	589	1	589	1
1223	376	215	159	139	123	603	603	3	603	3	603	603	3	603	3
1224	1724	701	493	611	288	142	62	1	62	1	62	62	1	62	1
1225	1091	3061	61	16	7	14	14	1	14	1	14	14	1	14	1
1227	603	1987	1922	117	34	12	4	1	4	1	4	4	1	4	1
1227	288	856	3796	150	25	5	589	1	589	1	589	589	1	589	1
1228	447	3522	105	1	7	2	395	1	395	1	395	395	1	395	1
1229	535	3584	750	6	32	588	395	3	395	3	395	395	3	395	3
1232		107	271	205	640	588	395	3	395	3	395	395	3	395	3

[illegible]

STO MESH NUMBER	NGM OPENING IN MM	PHI UNITS	SAMPLE NUMBER
10	2.00	-1.00	1925
12	1.68	-0.75	1926
14	1.41	-0.50	1927
16	1.19	-0.25	1928
18	1.00	0.00	1929
20	0.84	0.25	1930
25	0.71	0.50	1931
32	0.59	0.87	1932
35	0.42	1.00	1933
40	0.35	1.25	1934
45	0.33	1.50	1935
48	0.25	1.62	1936
63	0.21	2.00	1937
70	0.18	2.25	1938
90	0.15	2.75	1939
100	0.13	3.00	1940
120	0.11	3.25	1941
140	0.089	3.50	1942
170	0.074		1943
200			1944

STD MESH NUMBER 5 10 10 10 45 60 80 120 170 230
 NOM OPENING IN MM 9.50 2.50 2.50 2.50 1.68 1.18 1.18 1.18 1.18 1.18
 PHI UNITS -2.00 -1.00 .50 1.50 2.00 2.50 3.00 3.50 4.00

SAMPLE NUMBER

1970	1	2	3	5	24	50	8	3
1971	1	1	1	3	34	41	8	2
1972	1	1	1	4	43	30	3	1
1973	1	1	1	2	10	25	10	10
1974	1	1	1	2	10	58	20	6
1975	1	1	1	1	49	25	16	16
1976	1	1	1	3	60	15	2	2
1977	1	1	1	2	33	50	1	1
1978	1	1	1	2	46	38	3	1
1979	1	1	1	2	43	38	6	2
1980	1	1	1	2	33	46	3	2
1981	1	1	1	2	46	33	3	2
1982	1	1	1	2	46	33	3	2
1983	1	1	1	2	46	33	3	2
1984	1	1	1	2	46	33	3	2
1985	1	1	1	2	46	33	3	2
1986	1	1	1	2	46	33	3	2
1987	1	1	1	2	46	33	3	2
1988	1	1	1	2	46	33	3	2
1989	1	1	1	2	46	33	3	2
1990	1	1	1	2	46	33	3	2
1991	1	1	1	2	46	33	3	2
1992	1	1	1	2	46	33	3	2
1993	1	1	1	2	46	33	3	2
1994	1	1	1	2	46	33	3	2
1995	1	1	1	2	46	33	3	2
1996	1	1	1	2	46	33	3	2
1997	1	1	1	2	46	33	3	2
1998	1	1	1	2	46	33	3	2
1999	1	1	1	2	46	33	3	2
2000	1	1	1	2	46	33	3	2
2001	1	1	1	2	46	33	3	2
2002	1	1	1	2	46	33	3	2
2003	1	1	1	2	46	33	3	2
2004	1	1	1	2	46	33	3	2
2005	1	1	1	2	46	33	3	2
2006	1	1	1	2	46	33	3	2
2007	1	1	1	2	46	33	3	2
2008	1	1	1	2	46	33	3	2
2009	1	1	1	2	46	33	3	2
2010	1	1	1	2	46	33	3	2
2011	1	1	1	2	46	33	3	2
2012	1	1	1	2	46	33	3	2
2013	1	1	1	2	46	33	3	2
2014	1	1	1	2	46	33	3	2
2015	1	1	1	2	46	33	3	2
2016	1	1	1	2	46	33	3	2
2017	1	1	1	2	46	33	3	2
2018	1	1	1	2	46	33	3	2
2019	1	1	1	2	46	33	3	2
2020	1	1	1	2	46	33	3	2
2021	1	1	1	2	46	33	3	2
2022	1	1	1	2	46	33	3	2

STD MESH NUMBER	5	10	18	45	60	80	120	170	230
NOM OPENING IN MM	4.75	2.50	1.18	.35	.25	.19	.13	.088	.063
PHI UNITS	-2.00	-1.00	.00	1.50	2.00	2.50	3.00	3.50	4.00

SAMPLE NUMBER

2J23	26	8	10	8	10	20	15	1
2J25			1	1	6	67	21	2
2J26	4	4	10	12	17	33	16	1

STD MESH NUMBER	5	8	10	14	18	25	35	45	60	80	120	170	230					
NOM OPENING IN MM	4.75	2.38	2.00	1.41	1.00	.71	.50	.35	.25	.18	.13	.088	.063	.031	.022	.016	.011	
PHI UNITS	-2.00	-1.25	-1.00	-.50	.00	.50	1.00	1.50	2.00	2.50	3.00	3.50	4.00	5.00	5.50	6.00	6.50	

SAMPLE NUMBER

2101								2	5	14	88	70	16	13				
2102										4	32	9	3	11	2	2	3	3
2103											9	14	10	8	5	3	1	
2104												2	12					
2105												4	14	18	14	7	3	2
2106											19	30	9	8	4	2	1	
2107											33	16	2	1				
2108											6	15	3	1				
2109										2	25	12	2	2				
2110										7	44	6	1					
2111											21	13	2	1	1			
2112										2	19	4	1	1	1	1		
2113											18	6	5	4	2	1		
2114													5	13	10	5	2	1
2115													7	17	11	4	2	
2116										2	5	4	7	8	6	2	1	
2117						5	10	15	15	23	6	30	35	15				
2118											43	16	2	3				
2119										1	38	11	2	3				
2120											10	4	1					
2121											8	6	2					
2122											22	8	1	3				
2123											37	7	1	1				
2125										2	14	8	17	14	3	2	1	
2126												1	4	6	2	1		
2127											2	4	11					
2128											34	12	1					
2129										7	1	9	22	13				
2130											26	15	2	1				
2131											67	9	1					
2132											2	1						
2133											1	97	77	6				
2134												10	11	6				
2135																		
2136											1	2	11	26	6	1		
2137											2	18	25	3	2			
2138											1	2	23	29	3	3		
2139											4	5						
2140											8	15	6	11				
2141											1	11	6	11	8			
2142											19	16	17	18	1			
2143											1	2	2	2	9	15	3	3
2144											8	48	17	10	1			
2145															2	17	32	77
2146															2	5	27	74

STD MESH NUMBER	5	8	10	14	18	25	35	45	60	80	120	170	230						
NOM OPENING IN MM	4.75	2.50	2.00	1.41	1.00	.75	.50	.35	.25	.18	.13	.088	.063	.031	.022	.015	.011		
PHI UNITS	-2.00	-1.25	-1.00	-.50	.00	.50	1.00	1.50	2.00	2.50	3.00	3.50	4.00	5.00	5.50	6.00	6.50		

SAMPLE NUMBER

2147										2	14	26	25	37	33	23	11	7
2150										2	2	13	33	71	49	35	22	13
2151											1	3	17	45	37	23	11	4
2152										2	5	42	73	45	32	23	10	7
2153										3	51	65	21	9	7	13	9	3
2154								2	9	36	140	47	3					
2155											1	5	21	28	19	23	12	9
2156										2	2	16	55	56	27	13	10	6
2157										1	5	52	45	20	21	1	15	5
2158			1		1	1	1	1	1	7	41	41	13	1				
2159		1	69															
2159		2	11	11	47	65	44	33	6									
2160										2	4	19	30	30	52	25	15	11
2161										2	2	12	45	28	45	24	16	8
2162										2	16	53	52	28	16	10	6	4
2163						2	4	8	4	4	6	16	27	33	21	25	18	10
2164								2	2	5	13	34	48	48	34	32	21	10
2165											10	53	53					
2166											23	93	42					
2167										2	17	53	38	43	25	20	10	5
2168										2	4	26	47	47	18	18	10	6
2169										2	6	65	52	18	20	14	8	4
2170							1	1	3	50	56	40						
2171										1	1							
2172		12		6	2	2	4	4	8	2	4	8	144	5	2			
2173										1	3	12	35	24	27	21	14	3
2174										1	11	38	32	15	21	14	11	6
2175											1	36	52	23	5	4	2	2
2176										1	10	48	42	13				1
2177		1		1			1	2	4	27	47	35	12					
2178										2	2	7	24	22	57	42	27	12
2179													3	3	8	5	3	1
2180							1	1			37	73	22	10	3	5	3	1
2182											7	12	1					
2182											6	12	2					
2183												2	9	55	52	43	16	11
2184					2	7	10	54	87	69	12	2						
2185								10	39	54	90	138	21	3				
2186		44	27	16	49	49	27	33	133	94	61	5						
2187				7	19	54	85	167	46	7								
2189											12	40	100	38	6			
2191		16	16	10	10	10	16	71	27	274	65	16						
2192						1	2	5	2	53	37	6						
2194		16	4	4	4	4	4	8	46	117	159	54	8					
2195			3	3	23	50	70	85	97	42	7							

STD MESH NUMBER	5	8	10	14	18	25	35	45	60	80	120	170	230				
NOM OPENING IN MM	4.00	2.38	2.00	1.41	1.00	.71	.50	.35	.25	.18	.13	.088	.063	.031	.022	.016	.011
PHI UNITS	-2.00	-1.25	-1.00	-.50	.00	.50	1.00	1.50	2.00	2.50	3.00	3.50	4.00	5.00	5.50	6.00	6.50

SAMPLE NUMBER

2196				1	1	6	25	43	1	26	1						
2198			2	2	2	10	45	114	183	20	2						
2199			1	1	5	16	46	66	41	6	1						
2200	5	1	1	1	3	12	22	43	25	21							
2203	10	1	1	7	22	40	25	5	1	7	3						
2204				11	80	33	1	1	2	2							
2205				3	24	74	58	12	3	3	1						
2206	4	2	1	4	7	13	29	47	17	7	1						
2208		1	3	12	33	52	57	15	1								
2401		36	31	45	31	22	18	15	13	9	4	2					
2402				1	7	43	80	46	9								
2403						7	39	65	52	14	1						
2404		8	8	25	30	32	32	28	22	13	2						
2405	3	31	29	39	35	27	11	5	1								
2406	22	40	31	31	33	26	22	15	8	2	2						
2407	10	32	25	32	30	25	21	17	13	6	2						
2408	45	30	19	11	11	11	10	7	4	1							
2409				6	35	57	45	21	1								
2410				12	61	86	46	27	12	2							
2411	6	36	29	36	32	25	20	18	16	9	2						
2413				6	22	52	66	40	12	2							
2414				12	12	19	33	65	52	10							
2415				6	31	49	39	25	13	5	1						
2416				2	16	52	75	41	10	2							
2417					1	13	53	81	37	5							
2501	3	5	5	5	5	7	17	31	39	33	12	5	1	1	1	1	1
2502						3	14	41	102	20	1						
2503				1	4	10	19	41	50	29	1						
2504	1	1	1	1	1	1	4	14	31	41	37	11	1	1	1	1	1
2505				1	1	3	1	19	50	111	23	1					
2506						4	16	80	76	22	2						
2507								32	124	35	2						
2508					3	3	7	25	45	49		3	4	1	1		
2509	10	5	5	5	7	4	7	19	32	24		1	1	1	1	1	1
2510	19	14	14	7	5	5	8	13	8	5	2	1	1				
2511	3	6	2	2	2	2	5	14	7	6	23	22					
2512	26	13	13	5													
2513				1	3	4	12	44	58	22	1		1	1	1	1	1
2514						1	8	26	36	35	2						
2515	2	2	2	2	4	6	14	28	27	7	1	1	1				
2516	13	9	9	6	5	5	5	4	2	2	5	6	6	4	4	4	4
2517						1	7	29	54	12	1						
2518	44	7	1	1		1	1	3	11	7	5	1	1	1	1		
2520	29	8	7	6	3	2	3	2	2	1	1	1					
2521	43	14	7	5	5	7	12	9	7	3	1						

STC MESH NUMBER	5	8	10	14	18	25	35	45	63	80	120	170	230				
NOM. OPENING IN MM	4.00	2.36	2.00	1.41	1.00	.71	.50	.35	.25	.18	.13	.089	.063	.031	.022	.015	.011
PHI UNITS	-2.00	-1.25	-1.00	-.50	.00	.50	1.00	1.50	2.00	2.50	3.00	3.50	4.00	5.00	5.50	6.00	6.50
SAMPLE NUMBER																	
2530		1	1	3	3	3	5	1	11	82	45	6	1				
2531	15	8	4	8	5	10	21	21	29	21	8	10					
2532	15	7	7	7	14	16	19	23	33	31	7	4	2	2			
2533		5	5	5	33	58	83	43	17	5	2						
2534							3	23	79	75	7	1					
2535	4	2	2	2	2	6	18	45	81	40	4						
2536					1	1	1	5	35	111	41	3					
2537	1	1	1	1	3	9	20	29	37	37	18	9	3	1	1	20	20
2538						2	2	6	46	122	27	2					
2539							5	26	82	63	3	1					
2540	6	8	8	8	4	8	20	30	54	40	2						
2541	11	7	7	7	5	7	15	24	30	20	11	7	3	1	1		
2542						1	5	11	38	99	23	1					
2543		11	11	11	41	36	19	6	3	4	6	4	1	1			
2544	6	13	13	13	18	27	38	25	19	15	9	6	2	2			
2545							2	4	11	36	38	60	20	2			
2546							2	2	25	148	38	4					
2547						1	1	8	24	37	26	15	3	4	4		
2548	10	2	2	2	2	12	22	20	30	99	25	2					
2549		1	1	1	3	3	5	7	5	46	88	18	1				
2550						2	6	18	42	55	46	18	8	2	2		
2551	5	5	5	5	63	86	40	22	13	2							
2552								1	5	28	32	24	9	4	4	4	
2553								1	2	19	39	32	12	4	4	4	
2554	2						4	28	90	77	8						
2555					2	4	28	39	75	49	9	16					
2556				2	15	26	52	62	57	36	5	2					
2557								1	117	51	1						
2558								5	45	90	31						
2559									6	98	114	6					
2560		2	2	2	6	6	13	30	66	86	2						
2561					1	2	10	10	40	39	26	11	2				
2562		2	2	2	15	20	38	67	52	11							
2563								58	143	30	2						
2564	2	1	1	1	2	4	2	2	5	33	33	17	11	5	5		
2565						3	27	85	65	11							
2566		2	2	2	8	26	62	48	22	13	17	4	3	4	2		
2567		80	80	80	36												
2568					2	22	42	50	32	2							
2569					2	5	44	109	72	15	2						
2570										1	123	45	3				
2571		2	2	2	59	62	19	19	42	28	2						
2572						11	1	1	34	138	11	1	3	1	1		
2573	7	4	4	4	7	9	17	34	58	68	17	4	2				
2574	4	11	11	11	61	51	37	28	9	2							

STD MESH NUMBER	35	45	60	80	120	170	230
NO. OPENING IN MM	.50	.35	.25	.18	.13	.088	.063
PHI UNITS	1.00	1.50	2.00	2.50	3.00	3.50	4.00

SAMPLE NUMBER

2502				1	2	6	16	433
2613			1	4	90	37	31	386
2634				9	121	39	52	374
2605			1	149	230	81	32	96
2506				196	412	98	23	15

2607				95	446	102	17	32
2628	23	231	91	56	166	55	28	12
2509	194	412	12	22	12	4	3	1
2619	5	12	118	321	262	62	19	6
2611	1	1	11	238	274	69	17	24

2612			1	346	259	24	5	
2613	2		1	266	330	33	7	19
2614	1		1	20	287	119	46	248
2615	1			14	209	120	66	334
2616	1	1	1	2	59	93	77	392

2517		1		1	14	29	53	440
2518				1	5	12	39	440
2519				1	6	17	49	465
2521	36	335	243	67	5			
2522	520	156	34	39	5			

2623				6	30	61	122	
2524	16	43	394	160	36	2	2	
2625	3	9	155	172	74	28	53	145
2626	1	5	58	193	91	24	44	39
2628			1	9	82	59	46	258

2529	1	62	122	194	68	21	28	163
2530	4	84	423	106	28	5	12	101
2531	2	10	410	199	26	3		
2532	5	12	392	213	14			
2533	26	39	331	173	26	2		

2637	1	1	1	10	10	51	59	394
2639	64	8	3	3	26	30	33	295
2640	23	4	1	3	43	130	100	149
2641				2	17	77	62	326
2642					7	27	53	370

2643				1	4	18	56	381
2644					2	10	57	498
2645				6	16	16	39	352
2646	603	137	7	3	2	2	1	
2647	123	10	2	7	44	51	59	239

2648	143	9	2	5	48	45	56	227
2649	1				5	17	104	442
2651					4	16	89	378
2652				1	8	20	85	383
2653				1	13	29	121	128

STD MESH NUMBER	35	45	60	80	120	170	230
NOM OPENING IN MM	.50	.35	.25	.18	.13	.098	.063
PHI UNITS	1.00	1.50	2.00	2.50	3.00	3.50	4.00

SAMPLE NUMBER

2654		1	3		37	53	155	238
2655	4	3	2	4	26	73	121	117
2656	99	28	38	23	23	25	44	175
2657	78	7	7	11	20	22	32	323
2659	4	64	326	187	59	7		
2660	2	111	352	151	24			
2661	3	119	352	110	12			
2662	4	77	290	139	22			
2663	3	138	337	139	34			
2664	9	56	212	288	105	5		
2665	25	8	6	85	205	82	18	
2669	4	2	3	18	171	140	74	
2670	2	2	4	76	231	61	34	
2673				1	2	4	14	105
2678		7	21	73	40	27	29	347
2679	1	3	11	20	27	14	27	304
2680	35	447	197	12	1			
2681	13	97	277	76	17	3	3	60
2682	270	453	26	7	1			
2687	4	6	12	14	13	7	18	296
2689	4	4	6	7	11	6	16	313
2689	1	1	1	1	6	4	8	270
2690	3	2	2	3	17	12	15	334
2691	1	4	14	12	13	9	24	179
2693	2	1	1	1	5	4	15	330
2695	4		1	2	9	8	19	374
2696	2	1	1	1	5	11	21	320
2697	2		1	2	11	15	34	336
2698	1		2	4	11	13	27	312
2699	3	56	265	59	17			
2700	25	291	343	46	8	1		
2701	15	82	161	67	50	12	22	143
2702	5	2	3	7	26	16	33	282
2703	5	1	2	6	30	23	32	336
2704	9	2	4	10	55	34	35	288
2705		25	61	83	29	16	9	352
2707	531	163	22	14	2			
2709	51	303	155	51	8			
2710	78	429	119	13	1			
2711	21	215	306	91	7			
2712	6	268	369	83	8			
2713		3	109	337	64	1		
2714	1	1	271	370	76			
2715		1	13	287	334	24	6	
2716			1	10	59	266	113	189

STD MESH NUMBER	35	45	60	80	120	170	230
NOM OPENING IN MM	.50	.35	.25	.18	.13	.088	.063
PHI UNITS	1.00	1.50	2.00	2.50	3.00	3.50	4.00

SAMPLE NUMBER

2717			2	11	404	159	71
2718			1	9	365	179	59
2719			3	41	386	133	40
2720		1	3	14	250	231	71
2721		2	2	11	261	176	111
2722	5	21	33	174	157	119	71
2723	26	51	85	283	184	38	44
2724	10	28	94	355	158	16	20
2725	12	29	139	367	111	7	8
2726	13	63	306	274	63	3	3

TO CALL A CONSULTANT DIAL X5981, (415) 486-5981 OR 451-5381 (FTS)