Materials Testing & Consulting, Inc.

Geotechnical Engineering • Special Inspection • Materials Testing • Environmental Consulting

Project:	LDW ENR/AC Pilot Study	**Date Received:**	Multiple Dates
Project #:	19S135	**Sampled By:**	Client
Client :	Wood	**Date Reported:**	Multiple Dates
Source:	Multiple	**Tested By:**	B. Goble, J. Talley, T. Macke
MTC Sample#:	Multiple		

CASE NARRATIVE

1. One hundred samples were submitted for sieve analysis in accordance with methods requested by the client.
2. The samples were air-dried in ventilation hoods at room temperature. The samples were then weighed and sieved through a No. 4 and 3/8" sieves. The mass retained on each sieve and the mass passing the No. 4 sieve were recorded. The material retained on the sieves were discarded. The material passing the No. 4 sieve was placed back in the original container and returned to the client.
3. All pieces of equipment used in this procedure were made of stainless steel and decontaminated prior to use.
4. There were no noted anomalies during this testing.

All results apply only to actual locations and materials tested. As a mutual protection to clients, the public and ourselves, all reports are submitted as the confidential property of clients, and authorization for publication of statements, conclusions or extracts from or regarding our reports is reserved pending our written approval.

Reviewed by: Elizabeth Goble

Corporate ~ 777 Chrysler Drive • Burlington, WA 98233 • Phone (360) 755-1990 • Fax (360) 755-1980

Regional Offices: Olympia ~ 360.534.9777 Bellingham ~ 360.647.6111 Silverdale ~ 360.698.6787 Tukwila ~ 206.241.1974

Visit our website: www.mtc-inc.net

Materials Testing & Consulting, Inc.

Geotechnical Engineering • Special Inspection • Materials Testing • Environmental Consulting

Project: LDW ENR/AC Pilot Study
Project #: 19S135
Date Received: Multiple Dates
Date Tested: Multiple Dates

Client: Wood
Sampled by: Client
Tested by: B. Goble, J. Talley, T. Macke

Sample and Fraction Masses and Percentages

MTC Sample #	Client Sample #	Total Mass	Mass on 3/8" sieve	Mass on #4 sieve	Mass Passing #4
S19-1182	LDW-Y2-IN-ENR-1-A-CORE	5,157.1	1,600.9	469.2	3,077.5
S19-1183	LDW-Y2-IN-ENR-1-B-CORE	5,473.6	2,592.6	535.9	2,337.6
S19-1184	LDW-Y2-IN-ENR-1-D-CORE	5,561.3	1,855.6	508.6	3,193.1
S19-1185	LDW-Y2-IN-ENR-1-E-CORE	4,992.2	1,109.3	294.3	3,583.3
S19-1186	LDW-Y2-IN-ENR-2-A-CORE	5,347.3	1,837.2	526.1	2,980.5
S19-1187	LDW-Y2-IN-ENR-2-B-CORE	5,222.5	2,595.7	495.3	2,126.7
S19-1188	LDW-Y2-IN-ENR-3-A-CORE	5,038.0	1,460.7	350.7	3,217.2
S19-1189	LDW-Y2-IN-ENR-3-B-CORE	5,120.5	1,555.2	390.5	3,169.9
S19-1190	LDW-Y2-IN-ENR-3-C-CORE	4,656.3	2,338.3	435.6	1,877.7
S19-1191	LDW-Y2-IN-ENR-3-D-CORE	5,448.7	2,471.6	451.4	2,518.7
S19-1192	LDW-Y2-IN-ENR-3-E-CORE	5,206.2	1,750.1	493.5	2,957.4
S19-1193	LDW-Y2-IN-ENR-5-A-CORE	4,943.2	318.8	242.6	4,372.3
S19-1194	LDW-Y2-IN-ENR-5-D-CORE	5,103.2	1,328.9	381.4	3,389.2
S19-1195	LDW-Y2-IN-ENR-5-E-CORE	5,732.9	2,302.7	438.8	2,989.0
S19-1196	LDW-Y2-IN-ENR-6-A-CORE	5,467.7	2,916.0	457.3	2,091.4
S19-1197	LDW-Y2-IN-ENR-6-B-CORE	4,921.8	1,108.1	387.0	3,417.2
S19-1198	LDW-Y2-IN-ENR-6-C-CORE	4,569.0	2,052.2	395.4	2,116.8
S19-1199	LDW-Y2-IN-ENR-6-D-CORE	4,810.5	1,672.3	443.5	2,691.1
S19-1200	LDW-Y2-IN-ENR-6-E-CORE	4,669.8	1,235.6	392.6	3,018.4
S19-1201	LDW-Y2-IN-ENR+AC-5-A-CORE	5,248.0	1,698.0	367.2	3,181.0
S19-1202	LDW-Y2-IN-ENR+AC-5-B-CORE	4,120.8	1,265.1	244.7	2,606.2
S19-1203	LDW-Y2-IN-ENR+AC-5-D-CORE	5,035.4	2,134.0	368.2	2,529.1
S19-1204	LDW-Y2-IN-ENR+AC-6-A-CORE	4,836.7	1,903.1	346.3	2,585.8
S19-1205	LDW-Y2-IN-ENR+AC-6-B-CORE	5,000.5	1,442.7	376.4	3,168.2
S19-1206	LDW-Y2-IN-ENR+AC-6-D-CORE	5,167.7	1,322.5	388.1	3,454.7
S19-1207	LDW-Y2-IN-ENR+AC-6-E-CORE	5,277.0	2,245.5	301.4	2,723.5
S19-1208	LDW-Y2-IN-ENR+AC-4-B-CORE	4,942.4	1,851.7	442.2	2,641.1
S19-1209	LDW-Y2-IN-ENR+AC-4-C-CORE	4,504.3	1,726.2	304.5	2,462.3
S19-1210	LDW-Y2-IN-ENR+AC-5-C-CORE	4,519.8	1,112.8	231.9	3,164.7
S19-1211	LDW-Y2-IN-ENR+AC-5-E-CORE	4,242.8	787.9	228.2	3,216.9
S19-1212	LDW-Y2-IN-ENR+AC-4-D-CORE	3,522.3	664.0	192.8	2,641.2
S19-1213	LDW-Y2-IN-ENR+AC-4-E-CORE	4,637.9	1,609.7	661.5	2,360.4
S19-1214	LDW-Y2-IN-ENR+AC-6-C-CORE	5,186.1	1,961.9	563.8	2,654.5
S19-1215	LDW-Y2-IN-ENR+AC-1-A-CORE	5,121.9	2,271.1	480.4	2,365.9
S19-1216	LDW-Y2-IN-ENR+AC-1-B-CORE	4,953.9	1,051.0	415.9	3,475.0
S19-1217	LDW-Y2-IN-ENR+AC-1-C-CORE	5,274.9	2,189.8	375.0	2,708.0

All results apply only to actual locations and materials tested. As a mutual protection to clients, the public and ourselves, all reports are submitted as the confidential property of clients, and authorization for publication of statements, conclusions or extracts from or regarding our reports is reserved pending our written approval.

Reviewed by: Elizabeth Goble

Corporate ~ 777 Chrysler Drive • Burlington, WA 98233 • Phone (360) 755-1990 • Fax (360) 755-1980
Regional Offices: Olympia ~ 360.534.9777 Bellingham ~ 360.647.6111 Silverdale ~ 360.698.6787 Tukwila ~ 206.241.1974
Visit our website: www.mtc-inc.net

Materials Testing & Consulting, Inc.

Geotechnical Engineering • Special Inspection • Materials Testing • Environmental Consulting

Project: LDW ENR/AC Pilot Study
Project #: 19S135
Date Received: Multiple Dates
Date Tested: Multiple Dates

Client: Wood
Sampled by: Client
Tested by: B. Goble, J. Talley, T. Macke

Sample and Fraction Masses and Percentages

MTC Sample #	Client Sample #	Total Mass	Mass on 3/8" sieve	Mass on #4 sieve	Mass Passing #4
S19-1218	LDW-Y2-IN-ENR+AC-1-D-CORE	5,429.6	2,381.0	535.7	2,508.2
S19-1219	LDW-Y2-IN-ENR+AC-1-E-CORE	5,580.2	1,742.5	403.9	3,431.7
S19-1220	LDW-Y2-IN-ENR+AC-2-A-CORE	5,283.8	1,743.8	407.9	3,128.0
S19-1221	LDW-Y2-IN-ENR+AC-2-B-CORE	2,325.8	74.5	23.7	2,224.6
S19-1222	LDW-Y2-IN-ENR+AC-2-C-CORE	4,367.3	1,004.8	349.5	3,011.0
S19-1223	LDW-Y2-IN-ENR+AC-2-D-CORE	5,556.9	2,288.9	451.3	2,802.8
S19-1224	LDW-Y2-IN-ENR+AC-2-E-CORE	4,987.4	826.8	446.1	3,706.0
S19-1225	LDW-Y2-IN-ENR+AC-3-A-CORE	5,637.9	1,898.9	396.9	3,326.5
S19-1226	LDW-Y2-IN-ENR+AC-3-B-CORE	4,852.6	1,594.4	286.2	2,965.4
S19-1227	LDW-Y2-IN-ENR+AC-3-C-CORE	5,308.8	1,703.1	475.5	3,128.1
S19-1228	LDW-Y2-IN-ENR+AC-3-D-CORE	2,655.1	81.7	39.9	2,532.0
S19-1229	LDW-Y2-IN-ENR+AC-3-E-CORE	4,918.4	1,173.3	405.7	3,331.1
S19-1230	LDW-Y2-IN-ENR+AC-4-A-CORE	4,876.9	2,253.4	390.1	2,230.2
S19-1253	LDW-Y2-IN-ENR-4-A-CORE	4,481.7	2,059.0	316.7	2,099.0
S19-1254	LDW-Y2-IN-ENR-4-B-CORE	5,196.9	767.7	445.1	3,981.3
S19-1255	LDW-Y2-IN-ENR-4-C-CORE	5,172.6	2,634.1	446.0	2,069.4
S19-1256	LDW-Y2-IN-ENR-4-D-CORE	5,544.7	2,095.0	501.5	2,946.7
S19-1257	LDW-Y2-IN-ENR-4-E-CORE	5,637.6	2,369.5	499.7	2,765.0
S19-1258	LDW-Y2-IN-ENR-5-B-CORE	5,253.4	2,278.8	456.7	2,508.9
S19-1259	LDW-Y2-IN-ENR-5-C-CORE	5,459.1	2,151.9	909.1	2,395.1
S19-1260	LDW-Y2-SC-ENR-6-A-CORE	3,253.2	974.1	111.5	2,166.4
S19-1261	LDW-Y2-SC-ENR-6-B-CORE	4,003.9	917.3	173.5	2,908.3
S19-1262	LDW-Y2-SC-ENR-6-C-CORE	3,611.8	1,081.5	274.8	2,253.0
S19-1263	LDW-Y2-SC-ENR-6-D-CORE	4,115.7	1,506.9	290.9	2,315.6
S19-1264	LDW-Y2-SC-ENR-6-E-VORE	3,735.1	1,782.5	257.4	1,693.3
S19-1265	LDW-Y2-SC-ENR-4-B-CORE	5,044.2	1,957.7	401.8	2,681.9
S19-1266	LDW-Y2-SC-ENR-4-D-CORE	3,965.5	1,506.8	276.9	2,178.7
S19-1267	LDW-Y2-SC-ENR-4-E-CORE	2,777.4	482.3	218.4	2,073.2
S19-1268	LDW-Y2-SC-ENR-5-A-CORE	3,577.2	904.4	185.8	2,483.5
S19-1269	LDW-Y2-SC-ENR-3-E-CORE	3,755.5	434.2	143.6	3,174.1
S19-1270	LDW-Y2-SC-ENR-4-A-CORE	3,389.2	980.3	257.3	2,148.5
S19-1302	LDW-Y2-SC-ENR-1-A-CORE	3,074.8	434.5	209.2	2,423.2
S19-1303	LDW-Y2-SC-ENR-1-B-CORE	4,337.7	1,416.3	335.6	2,480.8
S19-1304	LDW-Y2-SC-ENR-1-C-CORE	4,512.4	1,527.6	366.4	2,618.4
S19-1305	LDW-Y2-SC-ENR-1-D-CORE	5,247.3	1,711.3	462.4	3,072.2
S19-1306	LDW-Y2-SC-ENR-1-E-CORE	2,427.3	560.8	116.1	1,750.4

All results apply only to actual locations and materials tested. As a mutual protection to clients, the public and ourselves, all reports are submitted as the confidential property of clients, and authorization for publication of statements, conclusions or extracts from or regarding our reports is reserved pending our written approval.

Reviewed by: Elizabeth Goble

Corporate ~ 777 Chrysler Drive • Burlington, WA 98233 • Phone (360) 755-1990 • Fax (360) 755-1980
Regional Offices: Olympia ~ 360.534.9777 Bellingham ~ 360.647.6111 Silverdale ~ 360.698.6787 Tukwila ~ 206.241.1974
Visit our website: www.mtc-inc.net

Materials Testing & Consulting, Inc.

Geotechnical Engineering • Special Inspection • Materials Testing • Environmental Consulting

Project: LDW ENR/AC Pilot Study
Project #: 19S135
Date Received: Multiple Dates
Date Tested: Multiple Dates

Client: Wood
Sampled by: Client
Tested by: B. Goble, J. Talley, T. Macke

Sample and Fraction Masses and Percentages

MTC Sample #	Client Sample #	Total Mass	Mass on 3/8" sieve	Mass on #4 sieve	Mass Passing #4
S19-1307	LDW-Y2-SC-ENR-2-A-CORE	3,376.1	798.0	196.6	2,370.7
S19-1308	LDW-Y2-SC-ENR-2-B-CORE	3,768.6	1,634.5	241.2	1,886.4
S19-1309	LDW-Y2-SC-ENR-2-C-CORE	4,294.2	1,562.8	359.5	2,359.0
S19-1310	LDW-Y2-SC-ENR-2-D-CORE	3,631.6	1,056.7	282.8	2,282.1
S19-1311	LDW-Y2-SC-ENR-2-E-CORE	4,599.8	1,698.1	404.1	2,488.7
S19-1312	LDW-Y2-SC-ENR-3-B-CORE	3,787.4	1,663.2	210.7	1,903.4
S19-1313	LDW-Y2-SC-ENR-3-C-CORE	4,099.2	1,925.8	231.7	1,936.6
S19-1314	LDW-Y2-SC-ENR-3-D-CORE	3,211.1	417.6	159.2	2,634.3
S19-1315	LDW-Y2-SC-ENR-5-C-CORE	2,965.4	741.7	126.1	2,083.5
S19-1316	LDW-Y2-SC-ENR-5-D-CORE	4,347.5	1,141.2	238.4	2,959.6
S19-1317	LDW-Y2-SC-ENR-5-E-CORE	3,730.3	461.1	131.4	3,130.9
S19-1318	LDW-Y2-SC-ENR+AC-4-C-CORE	4,784.9	2,203.8	355.3	2,211.8
S19-1319	LDW-Y2-SC-ENR+AC-4-E-CORE	5,345.3	2,335.5	411.4	2,585.5
S19-1320	LDW-Y2-SC-ENR+AC-6-A-CORE	4,626.4	1,230.5	329.1	3,054.1
S19-1321	LDW-Y2-SC-ENR+AC-6-E-CORE	4,274.4	922.1	188.0	3,203.4
S19-1322	LDW-Y2-SC-ENR+AC-1-A-CORE	3,783.0	2,061.9	294.0	1,426.8
S19-1323	LDW-Y2-SC-ENR+AC-1-B-CORE	4,988.1	2,060.9	452.6	2,464.7
S19-1324	LDW-Y2-SC-ENR+AC-1-C-CORE	4,026.2	2,141.9	294.3	1,568.3
S19-1325	LDW-Y2-SC-ENR+AC-1-E-CORE	5,109.7	2,379.6	446.3	2,278.4
S19-1326	LDW-Y2-SC-ENR+AC-2-B-CORE	4,426.0	1,945.4	314.0	2,159.3
S19-1327	LDW-Y2-SC-ENR+AC-2-C-CORE	4,639.9	1,866.6	393.8	2,371.3
S19-1328	LDW-Y2-SC-ENR+AC-2-D-CORE	3,218.3	845.6	139.2	2,223.5
S19-1329	LDW-Y2-SC-ENR+AC-2-E-CORE	4,921.4	1,355.5	283.8	3,271.7
S19-1330	LDW-Y2-SC-ENR+AC-3-B-CORE	5,236.1	2,263.1	545.5	2,423.9
S19-1331	LDW-Y2-SC-ENR+AC-3-C-CORE	5,180.2	2,141.0	433.4	2,595.6
S19-1332	LDW-Y2-SC-ENR+AC-3-E-CORE	4,847.2	1,659.6	499.6	2,680.2
S19-1333	LDW-Y2-SC-ENR+AC-4-B-CORE	4,350.5	1,402.1	200.5	2,735.9
S19-1334	LDW-Y2-SC-ENR+AC-5-D-CORE	4,011.4	1,917.6	317.1	1,831.6

All results apply only to actual locations and materials tested. As a mutual protection to clients, the public and ourselves, all reports are submitted as the confidential property of clients, and authorization for publication of statements, conclusions or extracts from or regarding our reports is reserved pending our written approval.

Reviewed by: _____

Corporate ~ 777 Chrysler Drive • Burlington, WA 98233 • Phone (360) 755-1990 • Fax (360) 755-1980
Regional Offices: Olympia ~ 360.534.9777 Bellingham ~ 360.647.6111 Silverdale ~ 360.698.6787 Tukwila ~ 206.241.1974
Visit our website: www.mtc-inc.net

Materials Testing & Consulting, Inc.

Geotechnical Engineering • Special Inspection • Materials Testing • Environmental Consulting

Project: LDW ENR/AC Pilot Study
Project #: 19S135
Date Received: Multiple Dates
Date Tested: Multiple Dates

Client: Wood
Sampled by: Client
Tested by: B. Goble, J. Talley, T. Macke

Sample and Fraction Masses and Percentages

MTC Sample #	Client Sample #	Total Mass	Mass on 3/8" sieve	Mass on #4 sieve	Mass Passing #4
S19-1307	LDW-Y2-SC-ENR-2-A-CORE	3,376.1	798.0	196.6	2,370.7
S19-1308	LDW-Y2-SC-ENR-2-B-CORE	3,768.6	1,634.5	241.2	1,886.4
S19-1309	LDW-Y2-SC-ENR-2-C-CORE	4,294.2	1,562.8	359.5	2,359.0
S19-1310	LDW-Y2-SC-ENR-2-D-CORE	3,631.6	1,056.7	282.8	2,282.1
S19-1311	LDW-Y2-SC-ENR-2-E-CORE	4,599.8	1,698.1	404.1	2,488.7
S19-1312	LDW-Y2-SC-ENR-3-B-CORE	3,787.4	1,663.2	210.7	1,903.4
S19-1313	LDW-Y2-SC-ENR-3-C-CORE	4,099.2	1,925.8	231.7	1,936.6
S19-1314	LDW-Y2-SC-ENR-3-D-CORE	3,211.1	417.6	159.2	2,634.3
S19-1315	LDW-Y2-SC-ENR-5-C-CORE	2,965.4	741.7	126.1	2,083.5
S19-1316	LDW-Y2-SC-ENR-5-D-CORE	4,347.5	1,141.2	238.4	2,959.6
S19-1317	LDW-Y2-SC-ENR-5-E-CORE	3,730.3	461.1	131.4	3,130.9
S19-1318	LDW-Y2-SC-ENR+AC-4-C-CORE	4,784.9	2,203.8	355.3	2,211.8
S19-1319	LDW-Y2-SC-ENR+AC-4-E-CORE	5,345.3	2,335.5	411.4	2,585.5
S19-1320	LDW-Y2-SC-ENR+AC-6-A-CORE	4,626.4	1,230.5	329.1	3,054.1
S19-1321	LDW-Y2-SC-ENR+AC-6-E-CORE	4,274.4	922.1	188.0	3,203.4
S19-1322	LDW-Y2-SC-ENR+AC-1-A-CORE	3,783.0	2,061.9	294.0	1,426.8
S19-1323	LDW-Y2-SC-ENR+AC-1-B-CORE	4,988.1	2,060.9	452.6	2,464.7
S19-1324	LDW-Y2-SC-ENR+AC-1-C-CORE	4,026.2	2,141.9	294.3	1,568.3
S19-1325	LDW-Y2-SC-ENR+AC-1-E-CORE	5,109.7	2,379.6	446.3	2,278.4
S19-1326	LDW-Y2-SC-ENR+AC-2-B-CORE	4,426.0	1,945.4	314.0	2,159.3
S19-1327	LDW-Y2-SC-ENR+AC-2-C-CORE	4,639.9	1,866.6	393.8	2,371.3
S19-1328	LDW-Y2-SC-ENR+AC-2-D-CORE	3,218.3	845.6	139.2	2,223.5
S19-1329	LDW-Y2-SC-ENR+AC-2-E-CORE	4,921.4	1,355.5	283.8	3,271.7
S19-1330	LDW-Y2-SC-ENR+AC-3-B-CORE	5,236.1	2,263.1	545.5	2,423.9
S19-1331	LDW-Y2-SC-ENR+AC-3-C-CORE	5,180.2	2,141.0	433.4	2,595.6
S19-1332	LDW-Y2-SC-ENR+AC-3-E-CORE	4,847.2	1,659.6	499.6	2,680.2
S19-1333	LDW-Y2-SC-ENR+AC-4-B-CORE	4,350.5	1,402.1	200.5	2,735.9
S19-1334	LDW-Y2-SC-ENR+AC-5-D-CORE	4,011.4	1,917.6	317.1	1,831.6

All results apply only to actual locations and materials tested. As a mutual protection to clients, the public and ourselves, all reports are submitted as the confidential property of clients, and authorization for publication of statements, conclusions or extracts from or regarding our reports is reserved pending our written approval.

Reviewed by: _____

Corporate ~ 777 Chrysler Drive • Burlington, WA 98233 • Phone (360) 755-1990 • Fax (360) 755-1980
Regional Offices: Olympia ~ 360.534.9777 Bellingham ~ 360.647.6111 Silverdale ~ 360.698.6787 Tukwila ~ 206.241.1974
Visit our website: www.mtc-inc.net

Chain of Custody Record & Laboratory Analysis Request

FLOYD | SNIDER

Laboratory: **MTC**
Date: 6/19/2019

Project Name: **LDW ENR/AC Pilot Study**
Project Number: **TBD**
Send Invoice to: **Diane Shannon & Crystal Thimsen at Wood.**

Send Results to: **Cliff Whitmus - see below for POC**
3500 188th St. SW, Suite 601
Lynnwood, WA 98037
Project Manager: **cliff.whitmus@woodplc.com**
Phone Number: **425-921-4023**
Shipment Method: Courier

Line	Field Sample ID	Collection Date/Time	Matrix	No. of Containers	Test Parameters: Modified Grain Size (3/8" and #4 Sieve)	Test Parameters: PSEP Grain Size Analysis (sieve/pipette)	Comments/Preservation
1	LDW-Y2-IN-ENR-1-A-CORE	6/18/19 11:04	sediment	1	X		121 S19-1182
2	LDW-Y2-IN-ENR-1-B-CORE	6/18/19 10:56	sediment	1	X		122 S19-1183
~~3~~	~~LDW-Y2-IN-ENR-1-C-CORE~~	~~6/18/19 11:00~~	~~sediment~~	~~1~~	~~X~~		~~123~~
4	LDW-Y2-IN-ENR-1-D-CORE	6/18/19 10:48	sediment	1	X		124 S19-1184
5	LDW-Y2-IN-ENR-1-E-CORE	6/18/19 13:45	sediment	1	X		125 S19-1185
6	LDW-Y2-IN-ENR-2-A-CORE	6/18/19 11:22	sediment	1	X		126 S19-1186
7	LDW-Y2-IN-ENR-2-B-CORE	6/18/19 10:54	sediment	1	X		127 S19-1187
8	LDW-Y2-IN-ENR-3-A-CORE	6/18/19 11:53	sediment	1	X		131 S19-1188
9	LDW-Y2-IN-ENR-3-B-CORE	6/18/19 11:27	sediment	1	X		132 S19-1189
10	LDW-Y2-IN-ENR-3-C-CORE	6/18/19 13:35	sediment	1	X		133 S19-1190
11	LDW-Y2-IN-ENR-3-D-CORE	6/18/19 13:40	sediment	1	X		134 S19-1191
12	LDW-Y2-IN-ENR-3-E-CORE	6/18/19 11:23	sediment	1	X		135 S19-1192
13	LDW-Y2-IN-ENR-5-A-CORE	6/18/19 13:47	sediment	1	X		141 S19-1193
14	LDW-Y2-IN-ENR-5-D-CORE	6/18/19 13:22	sediment	1	X		144 S19-1194
15	LDW-Y2-IN-ENR-5-E-CORE	6/18/19 13:32	sediment	1	X		145 S19-1195

Notes: POC for questions and results: Gretchen Heavner - gretchen.heavner@floydsnider.com #206-292-2078, **Invoices**: email to diane.shannon@woodplc.com and crystal.thimsen@woodplc.com, Modified Grain Size: The sample types will be logged and noted if any black carbon is visible. The samples will be air dried at room temperature, weighed and screened over 3/8" and #4 sieves. Weights will be recorded for each size fraction. The less than #4 material will then be added back to the original sample bucket, and the greater than #4 material will be discarded.

Relinquished By:	Company: Wood	Received By:	Company:
Crystal Thimsen	6/19/19 11:36	[signature]	6-19-19 1186
Signature/Printed Name	Date/Time	Signature/Printed Name	Date/Time

Relinquished By:	Company:	Received By:	Company:
Signature/Printed Name	Date/Time	Signature/Printed Name	Date/Time

Distribution: A copy will be made for the laboratory and client. The Project file will retain the original.

Chain of Custody Record & Laboratory Analysis Request

FLOYD | SNIDER

Laboratory: **MTC**
Date: 6/19/2019

Project Name: **LDW ENR/AC Pilot Study**
Project Number: **TBD**
Send Invoice to: **Diane Shannon & Crystal Thimsen at Wood.**

Send Results to: **Cliff Whitmus - see below for POC**
3500 188th St. SW, Suite 601
Lynnwood, WA 98037
Project Manager: **cliff.whitmus@woodplc.com**
Phone Number: **425-921-4023**
Shipment Method:

Line	Field Sample ID	Collection Date/Time	Matrix	No. of Containers	Test Parameters: Modified Grain Size (3/8" and #4 Sieve)	Test Parameters: PSEP Grain Size Analysis (sieve/pipette)	Comments/Preservation	
1	LDW-Y2-IN-ENR-6-A-CORE	6/18/19 13:10	sediment	1	X		146	S19-1196
2	LDW-Y2-IN-ENR-6-B-CORE	6/18/19 12:52	sediment	1	X		147	S19-1197
3	LDW-Y2-IN-ENR-6-C-CORE	6/18/19 12:52	sediment	1	X		148	S19-1198
4	LDW-Y2-IN-ENR-6-D-CORE	6/18/19 13:24	sediment	1	X		149	S19-1199
5	LDW-Y2-IN-ENR-6-E-CORE	6/18/19 12:59	sediment	1	X		150	S19-1200
6	LDW-Y2-IN-ENR+AC-5-A-CORE	6/18/19 9:46	sediment	1	X		171	S19-1201
7	LDW-Y2-IN-ENR+AC-5-B-CORE	6/18/19 9:55	sediment	1	X		172	S19-1202
8	LDW-Y2-IN-ENR+AC-5-D-CORE	6/18/19 9:50	sediment	1	X		174	S19-1203
9	LDW-Y2-IN-ENR+AC-6-A-CORE	6/18/19 10:24	sediment	1	X		176	S19-1204
10	LDW-Y2-IN-ENR+AC-6-B-CORE	6/18/19 10:05	sediment	1	X		177	S19-1205
11	LDW-Y2-IN-ENR+AC-6-D-CORE	6/18/19 10:15	sediment	1	X		179	S19-1206
12	LDW-Y2-IN-ENR+AC-6-E-CORE	6/18/19 10:14	sediment	1	X		180	S19-1207
13	LDW-Y2-IN-ENR+AC-4-B-CORE	6/17/19 9:15	sediment	1	X		167	S19-1208
14	LDW-Y2-IN-ENR+AC-4-C-CORE	6/17/19 9:35	sediment	1	X		168	S19-1209
15	LDW-Y2-IN-ENR+AC-5-C-CORE	6/17/19 10:33	sediment	1	X		173	S19-1210

Notes: POC for questions and results: Gretchen Heavner - gretchen.heavner@floydsnider.com #206-292-2078, **Invoices**: email to diane.shannon@woodplc.com and crystal.thimsen@woodplc.com, Modified Grain Size: The sample types will be logged and noted if any black carbon is visible. The samples will be air dried at room temperature, weighed and screened over 3/8" and #4 sieves. Weights will be recorded for each size fraction. The less than #4 material will then be added back to the original sample bucket, and the greater than #4 material will be discarded.

Relinquished By:	Company: WOOD	Received By:	Company:
Crystal Thimsen	6/19/19 11:26	[signature]	6/19/19 11:30
Signature/Printed Name	Date/Time	Signature/Printed Name	Date/Time

Relinquished By:	Company:	Received By:	Company:
Signature/Printed Name	Date/Time	Signature/Printed Name	Date/Time

Distribution: A copy will be made for the laboratory and client. The Project file will retain the original.

Chain of Custody Record & Laboratory Analysis Request

FLOYD | SNIDER

Laboratory: **MTC**
Date: 6/19/2019

Project Name: **LDW ENR/AC Pilot Study**
Project Number: **TBD**
Send Invoice to: **Diane Shannon & Crystal Thimsen at Wood.**

Send Results to: **Cliff Whitmus - see below for POC**
3500 188th St. SW, Suite 601
Lynnwood, WA 98037
Project Manager: **cliff.whitmus@woodplc.com**
Phone Number: **425-921-4023**
Shipment Method:

Test Parameters

Line	Field Sample ID	Collection Date/Time	Matrix	No. of Containers	Modified Grain Size (3/8" and #4 Sieve)	PSEP Grain Size Analysis (sieve/pipette)	Comments/Preservation	
1	LDW-Y2-IN-ENR+AC-5-E-CORE	6/17/19 10:38	sediment	1	X		175	S19-1211
2	LDW-Y2-IN-ENR+AC-4-D-CORE	6/17/19 9:26	sediment	1	X		169	S19-1212
3	LDW-Y2-IN-ENR+AC-4-E-CORE	6/17/19 8:52	sediment	1	X		170	S19-1213
4	LDW-Y2-IN-ENR+AC-6-C-CORE	6/17/19 12:45	sediment	1	X		178	S19-1214
5	LDW-Y2-IN-ENR+AC-1-A-CORE	6/17/19 11:45	sediment	1	X		151	S19-1215
6	LDW-Y2-IN-ENR+AC-1-B-CORE	6/17/19 9:47	sediment	1	X		152	S19-1216
7	LDW-Y2-IN-ENR+AC-1-C-CORE	6/17/19 11:27	sediment	1	X		153	S19-1217
8	LDW-Y2-IN-ENR+AC-1-D-CORE	6/17/19 10:05	sediment	1	X		154	S19-1218
9	LDW-Y2-IN-ENR+AC-1-E-CORE	6/17/19 9:50	sediment	1	X		155	S19-1219
10	LDW-Y2-IN-ENR+AC-2-A-CORE	6/17/19 10:10	sediment	1	X		156	S19-1220
11	LDW-Y2-IN-ENR+AC-2-B-CORE	6/17/19 10:25	sediment	1	X		157	S19-1221
12	LDW-Y2-IN-ENR+AC-2-C-CORE	6/17/19 12:25	sediment	1	X		158	S19-1222
13	LDW-Y2-IN-ENR+AC-2-D-CORE	6/17/19 11:42	sediment	1	X		159	S19-1223
14	LDW-Y2-IN-ENR+AC-2-E-CORE	6/17/19 11:55	sediment	1	X		160	S19-1224
15	LDW-Y2-IN-ENR+AC-3-A-CORE	6/17/19 12:04	sediment	1	X		161	S19-1225

Notes: POC for questions and results: Gretchen Heavner - gretchen.heavner@floydsnider.com #206-292-2078, **Invoices**: email to diane.shannon@woodplc.com and crystal.thimsen@woodplc.com, Modified Grain Size: The sample types will be logged and noted if any black carbon is visible. The samples will be air dried at room temperature, weighed and screened over 3/8" and #4 sieves. Weights will be recorded for each size fraction. The less than #4 material will then be added back to the original sample bucket, and the greater than #4 material will be discarded.

Relinquished By:	Company: Wood	Received By:	Company:
Crystal Thimsen	6/19/19 11:36		6/19/19 1136
Signature/Printed Name	Date/Time	Signature/Printed Name	Date/Time

Relinquished By:	Company:	Received By:	Company:
Signature/Printed Name	Date/Time	Signature/Printed Name	Date/Time

Distribution: A copy will be made for the laboratory and client. The Project file will retain the original.

Chain of Custody Record & Laboratory Analysis Request

FLOYD | SNIDER

Laboratory: **MTC**
Date: 6/19/2019

Project Name: **LDW ENR/AC Pilot Study**
Project Number: **TBD**
Send Invoice to: **Diane Shannon & Crystal Thimsen at Wood.**

Send Results to: **Cliff Whitmus - see below for POC**
3500 188th St. SW, Suite 601
Lynnwood, WA 98037
Project Manager: **cliff.whitmus@woodplc.com**
Phone Number: **425-921-4023**
Shipment Method:

Line	Field Sample ID	Collection Date/Time	Matrix	No. of Containers	Modified Grain Size (3/8" and #4 Sieve)	PSEP Grain Size Analysis (sieve/pipette)	Comments/Preservation
1	LDW-Y2-IN-ENR+AC-3-B-CORE	6/17/19 12:11	sediment	1	X		162 ✓ S19-1226
2	LDW-Y2-IN-ENR+AC-3-C-CORE	6/17/19 12:10	sediment	1	X		163 ✓ S19-1227
3	LDW-Y2-IN-ENR+AC-3-D-CORE	6/17/19 11:34	sediment	1	X		164 ✓ S19-1228
4	LDW-Y2-IN-ENR+AC-3-E-CORE	6/17/19 12:37	sediment	1	X		165 ✓ S19-1229
5	LDW-Y2-IN-ENR+AC-4-A-CORE	6/17/19 9:07	sediment	1	X		166 ✓ S19-1230
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							

Test Parameters

Notes: POC for questions and results: Gretchen Heavner - gretchen.heavner@floydsnider.com #206-292-2078, **Invoices**: email to diane.shannon@woodplc.com and crystal.thimsen@woodplc.com, Modified Grain Size: The sample types will be logged and noted if any black carbon is visible. The samples will be air dried at room temperature, weighed and screened over 3/8" and #4 sieves. Weights will be recorded for each size fraction. The less than #4 material will then be added back to the original sample bucket, and the greater than #4 material will be discarded.

Relinquished By:	Company: Wood	Received By:	Company:
Crystal Thimsen	6/19/19 1130	C. [illegible]	6/19/19 1130
Signature/Printed Name	Date/Time	Signature/Printed Name	Date/Time

Relinquished By:	Company:	Received By:	Company:
Signature/Printed Name	Date/Time	Signature/Printed Name	Date/Time

Distribution: A copy will be made for the laboratory and client. The Project file will retain the original.

Chain of Custody Record & Laboratory Analysis Request

FLOYD | SNIDER

Laboratory: **MTC**
Date: 6/20/2019

Project Name: **LDW ENR/AC Pilot Study**
Project Number: **TBD**
Send Invoice to: **Diane Shannon & Crystal Thimsen at Wood.**

Send Results to **Cliff Whitmus - see below for POC**
3500 188th St. SW, Suite 601
Lynnwood, WA 98037
Project Manager: **cliff.whitmus@woodplc.com**
Phone Number: **425-921-4023**
Shipment Method:

Line	Field Sample ID	Collection Date/Time	Matrix	No. of Containers	Test Parameters: Modified Grain Size (3/8" and #4 Sieve)	Test Parameters: PSEP Grain Size Analysis (sieve/pipette)	Comments/Preservation	
1	LDW-Y2-IN-ENR-4-A-CORE	6/19/19 10:37	sediment	1	X		136	S19-1253
2	LDW-Y2-IN-ENR-4-B-CORE	6/19/19 10:56	sediment	1	X		137	S19-1254
3	LDW-Y2-IN-ENR-4-C-CORE	6/19/19 11:01	sediment	1	X		138	S19-1255
4	LDW-Y2-IN-ENR-4-D-CORE	6/19/19 10:46	sediment	1	X		139	S19-1256
5	LDW-Y2-IN-ENR-4-E-CORE	6/19/19 10:37	sediment	1	X		140	S19-1257
6	LDW-Y2-IN-ENR-5-B-CORE	6/19/19 10:14	sediment	1	X		142	S19-1258
7	LDW-Y2-IN-ENR-5-C-CORE	6/19/19 10:22	sediment	1	X		143	S19-1259
8								
9								
10								
11								
12								
13								
14								
15								

Notes: POC for questions and results: Gretchen Heavner - gretchen.heavner@floydsnider.com #206-292-2078, **Invoices**: email to diane.shannon@woodplc.com and crystal.thimsen@woodplc.com, Modified Grain Size: The sample types will be logged and noted if any black carbon is visible. The samples will be air dried at room temperature, weighed and screened over 3/8" and #4 sieves. Weights will be recorded for each size fraction. The less than #4 material will then be added back to the original sample bucket, and the greater than #4 material will be discarded.

Relinquished By:	Company: WOOD	Received By:	Company: MTC
Rob Gilmour / Rob Gilmour	6/21/19 12:20	Tristan Macke / Tristan Macke	
Signature/Printed Name	Date/Time	Signature/Printed Name	Date/Time

Relinquished By:	Company:	Received By:	Company:
Signature/Printed Name	Date/Time	Signature/Printed Name	Date/Time

Distribution: A copy will be made for the laboratory and client. The Project file will retain the original.

Chain of Custody Record & Laboratory Analysis Request

FLOYD | SNIDER

Laboratory: **MTC**
Date: 6/20/2019

Project Name: **LDW ENR/AC Pilot Study**
Project Number: **TBD**
Send Invoice to: **Diane Shannon & Crystal Thimsen at Wood.**

Send Results to **Cliff Whitmus - see below for POC**
3500 188th St. SW, Suite 601
Lynnwood, WA 98037
Project Manager: **cliff.whitmus@woodplc.com**
Phone Number: **425-921-4023**
Shipment Method:

Line	Field Sample ID	Collection Date/Time	Matrix	No. of Containers	Test Parameters: Modified Grain Size (3/8" and #4 Sieve)	PSEP Grain Size Analysis (sieve/pipette)	Comments/Preservation	
1	LDW-Y2-SC-ENR-6-A-CORE	6/20/19 9:55	sediment	1	X		86	S19-1260
2	LDW-Y2-SC-ENR-6-B-CORE	6/20/19 10:15	sediment	1	X		87	S19-1261
3	LDW-Y2-SC-ENR-6-C-CORE	6/20/19 10:38	sediment	1	X		88	S19-1262
4	LDW-Y2-SC-ENR-6-D-CORE	6/20/19 10:27	sediment	1	X		89	S19-1263
5	LDW-Y2-SC-ENR-6-E-CORE	6/20/19 10:57	sediment	1	X		90	S19-1264
6	LDW-Y2-SC-ENR-4-B-CORE	6/20/19 13:09	sediment	1	X		77	S19-1265
7	LDW-Y2-SC-ENR-4-D-CORE	6/20/19 14:00	sediment	1	X		79	S19-1266
8	LDW-Y2-SC-ENR-4-E-CORE	6/20/19 13:45	sediment	1	X		80	S19-1267
9	LDW-Y2-SC-ENR-5-A-CORE	6/20/19 11:05	sediment	1	X		81	S19-1268
10	LDW-Y2-SC-ENR-3-E-CORE	6/20/19 14:16	sediment	1	X		75	S19-1269
11	LDW-Y2-SC-ENR-4-A-CORE	6/20/19 13:24	sediment	1	X		76	S19-1270
12								
13								
14								
15								

Notes: POC for questions and results: Gretchen Heavner - gretchen.heavner@floydsnider.com #206-292-2078, **Invoices**: email to diane.shannon@woodplc.com and crystal.thimsen@woodplc.com, Modified Grain Size: The sample types will be logged and noted if any black carbon is visible. The samples will be air dried at room temperature, weighed and screened over 3/8" and #4 sieves. Weights will be recorded for each size fraction. The less than #4 material will then be added back to the original sample bucket, and the greater than #4 material will be discarded.

Relinquished By:	Company: WOOD	Received By:	Company: MTC
Robert Gilmour Rob Gilmour	6/21/19 12:20	Tristan Mocke / Tristan Mocke	
Signature/Printed Name	Date/Time	Signature/Printed Name	Date/Time

Relinquished By:	Company:	Received By:	Company:
Signature/Printed Name	Date/Time	Signature/Printed Name	Date/Time

Distribution: A copy will be made for the laboratory and client. The Project file will retain the original.

Chain of Custody Record & Laboratory Analysis Request

FLOYD | SNIDER

Laboratory: **MTC**
Date: 6/19/2019

Project Name: **LDW ENR/AC Pilot Study**
Project Number: **TBD**
Send Invoice to: **Diane Shannon & Crystal Thimsen at Wood.**

Send Results to: **Cliff Whitmus - see below for POC**
3500 188th St. SW, Suite 601
Lynnwood, WA 98037
Project Manager: **cliff.whitmus@woodplc.com**
Phone Number: **425-921-4023**
Shipment Method:

Line	Field Sample ID	Collection Date/Time	Matrix	No. of Containers	Modified Grain Size (3/8" and #4 Sieve)	PSEP Grain Size Analysis (sieve/pipette)	Comments/Preservation	
1	LDW-Y2-SC-ENR-1-A-CORE	6/21/19 10:10	sediment	1	X		61	S19-1302
2	LDW-Y2-SC-ENR-1-B-CORE	6/21/19 16:15	sediment	1	X		62	S19-1303
3	LDW-Y2-SC-ENR-1-C-CORE	6/21/19 15:42	sediment	1	X		63	S19-1304
4	LDW-Y2-SC-ENR-1-D-CORE	6/21/19 12:24	sediment	1	X		64	S19-1305
5	LDW-Y2-SC-ENR-1-E-CORE	6/21/19 15:23	sediment	1	X		65	S19-1306
6	LDW-Y2-SC-ENR-2-A-CORE	6/21/19 13:22	sediment	1	X		66	S19-1307
7	LDW-Y2-SC-ENR-2-B-CORE	6/21/19 11:15	sediment	1	X		67	S19-1308
8	LDW-Y2-SC-ENR-2-C-CORE	6/21/19 12:40	sediment	1	X		68	S19-1309
9	LDW-Y2-SC-ENR-2-D-CORE	6/21/19 11:56	sediment	1	X		69	S19-1310
10	LDW-Y2-SC-ENR-2-E-CORE	6/21/19 12:52	sediment	1	X		70	S19-1311
11	LDW-Y2-SC-ENR-3-B-CORE	6/22/19 9:30	sediment	1	X		72	S19-1312
12	LDW-Y2-SC-ENR-3-C-CORE	6/21/19 16:50	sediment	1	X		73	S19-1313
13	LDW-Y2-SC-ENR-3-D-CORE	6/21/19 16:45	sediment	1	X		74	S19-1314
14	LDW-Y2-SC-ENR-5-C-CORE	6/22/19 9:45	sediment	1	X		83	S19-1315
15	LDW-Y2-SC-ENR-5-D-CORE	6/22/19 10:37	sediment	1	X		84	S19-1316

Notes: POC for questions and results: Gretchen Heavner - gretchen.heavner@floydsnider.com #206-292-2078, **Invoices**: email to diane.shannon@woodplc.com and crystal.thimsen@woodplc.com, Modified Grain Size: The sample types will be logged and noted if any black carbon is visible. The samples will be air dried at room temperature, weighed and screened over 3/8" and #4 sieves. Weights will be recorded for each size fraction. The less than #4 material will then be added back to the original sample bucket, and the greater than #4 material will be discarded.

Relinquished By:	Company: WOOD	Received By:	Company: MTC
Luke Heer	06/26/19 1027		6/26/19 1027
Signature/Printed Name	Date/Time	Signature/Printed Name	Date/Time

Relinquished By:	Company:	Received By:	Company:
Signature/Printed Name	Date/Time	Signature/Printed Name	Date/Time

Distribution: A copy will be made for the laboratory and client. The Project file will retain the original.

Chain of Custody Record & Laboratory Analysis Request

FLOYD | SNIDER

Laboratory: **MTC**
Date: 6/19/2019

Project Name: **LDW ENR/AC Pilot Study**
Project Number: **TBD**
Send Invoice to: **Diane Shannon & Crystal Thimsen at Wood.**

Send Results to: **Cliff Whitmus - see below for POC**
3500 188th St. SW, Suite 601
Lynnwood, WA 98037
Project Manager: **cliff.whitmus@woodplc.com**
Phone Number: **425-921-4023**
Shipment Method:

Test Parameters

Line	Field Sample ID	Collection Date/Time	Matrix	No. of Containers	Modified Grain Size (3/8" and #4 Sieve)	PSEP Grain Size Analysis (sieve/pipette)	Comments/Preservation	
1	LDW-Y2-SC-ENR-5-E-CORE	6/22/19 10:27	sediment	1	X		85	S19-1317
2	LDW-Y2-SC-ENR+AC-4-C-CORE	6/22/19 12:48	sediment	1	X		108	S19-1318
3	LDW-Y2-SC-ENR+AC-4-E-CORE	6/22/19 9:06	sediment	1	X		110	S19-1319
4	LDW-Y2-SC-ENR+AC-6-A-CORE	6/22/19 11:45	sediment	1	X		116	S19-1320
5	LDW-Y2-SC-ENR+AC-6-E-CORE	6/22/19 12:07	sediment	1	X		120	S19-1321
6	LDW-Y2-SC-ENR+AC-1-A-CORE	6/24/19 11:15	sediment	1	X		91	S19-1322
7	LDW-Y2-SC-ENR+AC-1-B-CORE	6/25/19 11:44	sediment	1	X		92	S19-1323
8	LDW-Y2-SC-ENR+AC-1-C-CORE	6/25/19 11:26	sediment	1	X		93	S19-1324
9	LDW-Y2-SC-ENR+AC-1-E-CORE	6/25/19 11:03	sediment	1	X		95	S19-1325
10	LDW-Y2-SC-ENR+AC-2-B-CORE	6/24/19 11:11	sediment	1	X		97	S19-1326
11	LDW-Y2-SC-ENR+AC-2-C-CORE	6/24/19 11:28	sediment	1	X		98	S19-1327
12	LDW-Y2-SC-ENR+AC-2-D-CORE	6/24/19 11:00	sediment	1	X		99	S19-1328
13	LDW-Y2-SC-ENR+AC-2-E-CORE	6/24/19 10:39	sediment	1	X		100	S19-1329
14	LDW-Y2-SC-ENR+AC-3-B-CORE	6/24/19 16:01	sediment	1	X		102	S19-1330
15	LDW-Y2-SC-ENR+AC-3-C-CORE	6/24/19 15:14	sediment	1	X		103	S19-1331

Notes: POC for questions and results: Gretchen Heavner - gretchen.heavner@floydsnider.com #206-292-2078, **Invoices**: email to diane.shannon@woodplc.com and crystal.thimsen@woodplc.com, Modified Grain Size: The sample types will be logged and noted if any black carbon is visible. The samples will be air dried at room temperature, weighed and screened over 3/8" and #4 sieves. Weights will be recorded for each size fraction. The less than #4 material will then be added back to the original sample bucket, and the greater than #4 material will be discarded.

Relinquished By:	Company: WOOD	Received By:	Company: MTC
Luke Herr	06/26/19 10:27		6/26/19 1027
Signature/Printed Name	Date/Time	Signature/Printed Name	Date/Time

Relinquished By:	Company:	Received By:	Company:
Signature/Printed Name	Date/Time	Signature/Printed Name	Date/Time

Distribution: A copy will be made for the laboratory and client. The Project file will retain the original.

Chain of Custody Record & Laboratory Analysis Request

FLOYD | SNIDER

Laboratory: **MTC**
Date: 6/19/2019

Project Name: **LDW ENR/AC Pilot Study**
Project Number: **TBD**
Send Invoice to: **Diane Shannon & Crystal Thimsen at Wood.**

Send Results to: **Cliff Whitmus - see below for POC**
3500 188th St. SW, Suite 601
Lynnwood, WA 98037
Project Manager: **cliff.whitmus@woodplc.com**
Phone Number: **425-921-4023**
Shipment Method:

Line	Field Sample ID	Collection Date/Time	Matrix	No. of Containers	Modified Grain Size (3/8" and #4 Sieve)	PSEP Grain Size Analysis (sieve/pipette)	Comments/Preservation
1	LDW-Y2-SC-ENR+AC-3-E-CORE	6/24/19 14:55	sediment	1	X		105 S19-1332
2	LDW-Y2-SC-ENR+AC-4-B-CORE	6/24/19 10:18	sediment	1	X		107 S19-1333
3	LDW-Y2-SC-ENR+AC-5-D-CORE	6/24/19 14:22	sediment	1	X		114 S19-1334
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							

Notes: POC for questions and results: Gretchen Heavner - gretchen.heavner@floydsnider.com #206-292-2078, **Invoices**: email to diane.shannon@woodplc.com and crystal.thimsen@woodplc.com, Modified Grain Size: The sample types will be logged and noted if any black carbon is visible. The samples will be air dried at room temperature, weighed and screened over 3/8" and #4 sieves. Weights will be recorded for each size fraction. The less than #4 material will then be added back to the original sample bucket, and the greater than #4 material will be discarded.

Relinquished By:	Company: Wood	Received By:	Company: MTC
Luke Horn	06/26/19 10:22		6/26/19 1027
Signature/Printed Name	Date/Time	Signature/Printed Name	Date/Time

Relinquished By:	Company:	Received By:	Company:
Signature/Printed Name	Date/Time	Signature/Printed Name	Date/Time

Distribution: A copy will be made for the laboratory and client. The Project file will retain the original.