

Fisheries and Oceans Canada (SCIENCE:MEAD:CAER)

LISST-P

Sample Curation Sheet

Cruise Number: 2016-47	Sample Number: BS02 *Files named as BS01	Vessel Name: Vector		
Geographic Location: Baynes Sound		Project Number: PARR-Shellfish		
Day: June 23, 2016	Time (PST): 18:10	Year: 2016		
Navigation Type: GPS	Latitude: 49°38.420			
Water Depth (m): 36m	Longitude: 124°53.692			
CTD - Rosette		Number of Attempts:		
LISST-P Samples				
Notes - Description: The Base name file was mislabelled as strata.				
Depths: Discussed with Terri and kept consistent for rest of samples.				
Rosette Surface = 0m				
Surface Bucket = SF				
Avg. duration 20 sec.				
Transmission	Bottle/ Depth	Time	File Name	Notes
0.991	1 B-2 (34m)	19:14	BS01X1.asc	Should be BS02
0.992	2 B-4 (32m)	19:22	BS01X2.asc	" "
0.991	3 B-6 (30m)	19:34	BS01X3.asc	" "
0.998	4 25m	19:41	BS01X4.asc	" "
0.992	5 10m	19:49	BS01X5.asc	" "
0.990	6 5m	19:55	BS01X6.asc	" "
0.990	7 0m	20:00	BS01X7.asc	" "
0.990	8 SF	20:12	BS01SF.asc	" "
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Sample Curation Sheet

Cruise Number: 2016-47	Sample Number: BS05	Vessel Name: Vector	
Geographic Location: Baynes Sound	Project Number:		
Day: June 24, 2016	Time (PST): 8:04	Year: 2016	
Navigation Type: GPS	Latitude: 49° 35.845		
Water Depth (m): 45	Longitude: 124° 51.563		
CTD - Rosette		Number of Attempts: 1	
LISST-P Samples Notes - Description: Began with TEST55.asc to test ↑ avg. duration to 120s. Depths: + the transmission was 0.999. Change back to 20s. Rosette Surface = 0m Surface Bucket = SF Avg. duration 20 sec.			
Depth	Time	File Name	Notes
1 B-2 (42m)	09:26	BS05x1.asc	
2 B-4 (40m)	09:44	BS05x2.asc	
3 B-6 (38m)	09:51	BS05x3.asc	
4 25m	10:03	BS05x4.asc	
5 10m	10:09	BS05x5.asc	
6 5m	10:20	BS05x6.asc	
7 0m	10:31	BS05x7.asc	
8 SF	09:16	BS05SF.asc	
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Transmission

0.999

0.990

0.992

0.994

0.990

0.991

0.996

0.995

Sample Curation Sheet

Cruise Number: 2016-47	Sample Number: BS08	Vessel Name: Vector		
Geographic Location: Baynes Sound	Project Number: ARR-shelfish			
Day: June 23, 2016	Time (PST): 15:08	Year: 2016		
Navigation Type:	Latitude: 49° 34.151			
Water Depth (m): 45	Longitude: 124° 51.547			
CTD - Rosette		Number of Attempts:		
LISST-P Samples				
Notes - Description: * Field notes marked below may have incorrect labels of the previous set. Could not check in the "Display" file menu. I was using the option "copy" previous field note then editing the depth. For next station will type in entire note. Depths: Rosette Surface = 0m Surface Bucket = SF Avg. duration 20Sec,				
Transmission	Boat / Depth	Time	File Name	Notes
0.981	1 B-2 (43m)	16:15	BS08X1.asc	
0.993	2 B-4 (41m)	16:22	BS08X2.asc	
0.990	3 B-6 (39m)	16:30	BS08X3.asc	
0.996	4 25m	16:37	BS08X4.asc	
0.994	5 10m	16:43	BS08X5.asc	Possibly incorrect field note of BS01-25m
0.995	6 5m	17:00	BS08X6.asc	
0.994	7 0m	17:05	BS08X7.asc	Possibly incorrect field note of BS01-10m
0.991	8 SF	17:58	BS08SF.asc	
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LISST-P

Cruise Number: 2016-47	Sample Number: BS 11	Vessel Name: Vector
Geographic Location: Baynes Sound		Project Number:
Day: June 24, 2016	Time (PST): 13:15	Year: 2016
Navigation Type: GPS	Latitude: 49 32.1617	
Water Depth (m): 40.3	Longitude: 124 50.4839	
CTD - Rosette LISST-P Samples		Number of Attempts: 1

Avg. duration 20 sec.

Sample Curation Sheet

Cruise Number: 2016-47	Sample Number: BS14	Vessel Name: Vector
Geographic Location: Baynes Sound		Project Number: PARR Shellfish
Day: June 23	Time (PST): 12:41	Year: 2016
Navigation Type: GPS	Latitude: 49° 31.063	
Water Depth (m): 47	Longitude: 124° 48.690	
CTD - Rosette		Number of Attempts: 1
LISST-P Samples		

Notes - Description:

Depths:

Rosette Surface = 0m

Surface Bucket = SF

Ave. duration = 20 sec.

Bottle #	Depth	Time	File Name	Notes
1	B-2 (45m)	15:21	BS14X1.asc	
2	B-4 (43m)	15:29	BS14X2.asc	
3	B-6 (41m)	15:02	BS14X3.asc	
4	25m	15:37	BS14X4.asc	
5	10m	15:43	BS14X5.asc	
6	5m	15:49	BS14X6.asc	
7	0m	15:59	BS14X7.asc	
^{SF} 8	SF	14:05	BS14SF.asc	
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LISST-P

Sample Curation Sheet

Cruise Number: 2016-47	Sample Number: BS17	Vessel Name: Vector
Geographic Location: Baynes Sound		Project Number: PARR-Shellfish
Day: June 25, 2016	Time (PST): 08:35	Year: 2016
Navigation Type: GPS	Latitude: 49 29.023	
Water Depth (m): 55	Longitude: 124 46.176	
CTD - Rosette LISST-P Samples		Number of Attempts: 1

Notes - Description:

Depths:

Rosette Surface = 0m

Surface Bucket = SF

Trans

Depth	Time	File Name	Notes
1 B-2 (53m)	09:58	BS17X1.asc	
2 B-4 (51m)	1007	BS17X2.asc	
3 B-6 (49m)	1015	BS17X3.asc	
4 25m	1026	BS17X4.asc	
5 10m	1036	BS17X5.asc	
6 5m	1042	BS17X6.asc	
7 0m	1047	BS17X7.asc	
8 SF	1053	BS17SF.asc	
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LISST-P

Cruise Number:		Sample Number:		Vessel Name:	
Geographic Location:		Project Number:			
Day:		Time (PST):		Year:	
Navigation Type:		Latitude:			
Water Depth (m):		Longitude:			
CTD - Rosette				Number of Attempts:	
LISST-P Samples					
Notes - Description:					
Depths:					
Rosette Surface = 0m					
Surface Bucket = SF					
	Depth		Time	File Name	Notes
1	41 B-2		1208	BS20x1.asc	
2	39 B-4		1214	BS20x2.asc	
3	37 B-6		1220	BS20x3.asc	
4	25		1225	BS20x4.asc	
5	10		1232	BS20x5.asc	missed the 5 - actually BS20x5.asc
6	5		1246	BS20x6.asc	
7	0		1252	BS20x7.asc	
8	SF		1258	BS20SF.asc	renamed from BS20x8
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Sample Curation Sheet

Cruise Number: 2016-47	Sample Number: BS22	Vessel Name: Vector
Geographic Location: Baynes Sound		Project Number: PARR-Shellfish
Day: 25 Jun 2016	Time (PST): 1124	Year: 2016
Navigation Type: GPS	Latitude: 49° 28.286	
Water Depth (m):	Longitude: 124° 41.711	
CTD - Rosette LISST-P Samples		Number of Attempts: 1

Notes - Description:

Depths:

Rosette Surface = 0m

Surface Bucket = SF

	Depth		Time	File Name	Notes
0.987	1	42 B-2	1312	BS22x1.asc	
—	2	40 B-4	1321	BS22x2.asc	
0.988	3	38 B-6	1330	BS22x3.asc	
0.989	4	25	1336	BS22x4.asc	
0.991	5	10	1341	BS22x5.asc	
0.988	6	5	1346	BS22x6.asc	
0.988	7	0	1351	BS22x7.asc	
0.988	8 ^{SF}	SF	1356	BS22SF.asc	
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Sample Curation Sheet

Cruise Number: 2016-47		Sample Number: BS23		Vessel Name: Vector	
Geographic Location: Baynes Sound				Project Number: PARR Shellfish	
Day: 25 June 2016		Time (PST): 1416		Year: 2016	
Navigation Type: GPS		Latitude: 49° 27.799			
Water Depth (m):		Longitude: 124° 39.944			
CTD - Rosette				Number of Attempts:	
LISST-P Samples					
Notes - Description:					
Depths:					
Rosette Surface = 0m					
Surface Bucket = SF					
	Depth		Time	File Name	Notes
0.985	1 56	B-2	1455	BS23x1.asc	
0.979	2 54	B-4	1500	BS23x2.asc	
0.982	3 52	B-6	1504	BS23x3.asc	
0.988	4 25		1510	BS23x4.asc	
—	5 10		1514	BS23x5.asc	
0.989	6 5		1519	BS23x6.asc	
0.987	7 0		1523	BS23x7.asc	
0.987	8 ^{SF} SF		1527	BS23SF.asc	
	9				
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Fisheries and Oceans Canada (SCIENCE:MEAD:CAER) LISST-P

Sample Curation Sheet

Cruise Number: 2016-47	Sample Number: BS 24	Vessel Name: Vector
Geographic Location: Baynes Sound		Project Number: PARR Shellfish
Day: 27 June 2016	Time (PST): 1243	Year: 2016
Navigation Type: GPS	Latitude: 49° 39.829	
Water Depth (m): 54	Longitude: 124° 51.187	
CTD - Rosette		Number of Attempts:
LISST-P Samples		

Notes - Description:

Depths:

Rosette Surface = 0m

Surface Bucket = SF

	Depth	Time	File Name	Notes
1	52 B-2		—	NO LISST
2	50 B-4		—	NO LISST
3	48 B-6	1318	BS24x3.asc	New Background
4	25	1320	BS24x4.asc	
5	10	1324	BS24x5.asc	
6	5	1332	BS24x6.asc	New Background
7	0	1336	BS24x7.asc	
8	SF	1338	BS24SF.asc	
9				
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15				
16				
17				
18				
19				

Trans

0.991

0.992

0.991

0.995

0.996

Fisheries and Oceans Canada (SCIENCE:MEAD:CAER)

LISST-P

Sample Curation Sheet

Cruise Number: 2016-47	Sample Number: BS26	Vessel Name: Vector
Geographic Location:		Project Number: PARR Shellfish
Day: 27 Jun 2016	Time (PST): 1053	Year: 2016
Navigation Type: GPS	Latitude: 49°38.076	
Water Depth (m): 50	Longitude: 124°49.843	
CTD - Rosette		Number of Attempts:
LISST-P Samples		
Notes - Description:		
Depths:		
Rosette Surface = 0m		
Surface Bucket = SF		

	Depth		Time	File Name	Notes
1	48	B-2		—	NO LISST
2	46	B-4		—	NO LISST
3	44	B-6	1213	BS26x3.asc	New Background
0.991 4	25		1216	BS26x4.asc	
5	10		1219	BS26x5.asc	
0.992 6	5		1223	BS26x6.asc	New Background
0.995 7	0		1226	BS26x7.asc	
0.998 8	SF		1229	BS26SF.asc	
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Trans

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Sample Curation Sheet

Cruise Number: 2016-47	Sample Number: BS29	Vessel Name: Vector
Geographic Location: Baynes Sound		Project Number: PARR Shellfish
Day: 25 June 2016	Time (PST): 1552	Year: 2016
Navigation Type: GPS	Latitude: 49° 24.696	
Water Depth (m):	Longitude: 124° 34.960	
CTD - Rosette		Number of Attempts:
LISST-P Samples		

Notes - Description:

Depths:

Rosette Surface = 0m

Surface Bucket = SF

	Depth	Time	File Name	Notes
0.973	1 54	1632	BS29x1.asc	
	2 52	1637	BS29x2.asc	
0.979	3 50	1641	BS29x3.asc	
0.984	4 25	1645	BS29x4.asc	
0.979	5 10	1649	BS29x5.asc	
0.988	6 5	1653	BS29x6.asc	
0.987	7 0	1657	BS29x7.asc	
0.988	8 SF	1701	BS29SF.asc	
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Fisheries and Oceans Canada (SCIENCE:MEAD:CAER) LISST-P

Sample Curation Sheet

Cruise Number: 2016-47	Sample Number: BS31	Vessel Name: Vector
Geographic Location:		Project Number: PARR Shellfish
Day: 27 June 2016	Time (PST): 1006	Year: 2016
Navigation Type: GPS	Latitude: 49° 37.417	
Water Depth (m): 46	Longitude: 124° 46.957	
CTD - Rosette		Number of Attempts:
LISST-P Samples		

Notes - Description:

Depths:

Rosette Surface = 0m

Surface Bucket = SF

Trans

0.965

0.992

0.989

0.988

0.990

0.992

	Depth		Time	File Name	Notes
1	46	B-2		—	NO LISST
2	44	B-4		—	NO LISST
3	42	B-6	1058	BS31x3.asc	New Background
4	25		1101	BS31x4.asc	
5	10		1105	BS31x5.asc	
6	5		1111	BS31x6.asc	New Background
7	0		1114	BS31x7.asc	
8	SF		1117	BS31SF.asc	
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Fisheries and Oceans Canada (SCIENCE:MEAD:CAER) LISST-P

Sample Curation Sheet

Cruise Number: 2016-47	Sample Number: BS 32	Vessel Name: Vector
Geographic Location: Baynes Sound		Project Number: PARR Shellfish
Day: 26 Jun 2016	Time (PST): 1301	Year: 2016
Navigation Type: GPS	Latitude: 49° 33.515	
Water Depth (m): 45	Longitude: 124° 44.398	
CTD - Rosette		Number of Attempts:
LISST-P Samples		

Notes - Description:

Depths:

Rosette Surface = 0m

Surface Bucket = SF

Trans

0.969

0.993

0.991

0.985

0.993

0.987

0.990

	Depth		Time	File Name	Notes
1	45	B-2	1534	BS32x1.asc	New Background
2	43	B-4	1540	BS32x2.asc	
3	41	B-6	1545	BS32x3.asc	
4	25		1550	BS32x4.asc	New Background
5	10		1553	BS32x5.asc	New Background
6	5		1556	BS32x6.asc	
7	0		1604	BS37x7.asc	New Background
8	SF		1607	BS32SF.asc	
9					
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14					
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17					
18					
19					

Fisheries and Oceans Canada (SCIENCE:MEAD:CAER) LISS T-P

Sample Curation Sheet

Cruise Number: 2016-47	Sample Number: BS 33	Vessel Name: Vector
Geographic Location: Baynes Sound		Project Number: PARR Shellfish
Day: 26 Jun 2016	Time (PST):	Year: 2016
Navigation Type:	Latitude:	
Water Depth (m):	Longitude:	
CTD - Rosette		Number of Attempts:
LISST-P Samples		

Notes - Description:

Depths:

Rosette Surface = 0m

Surface Bucket = SF

Trans

0.993

0.992

0.992

0.993

0.991

	Depth		Time	File Name	Notes
					New Background
1	58	B-2	1613	BS33x1.asc	
2	56	B-4	1616	BS33x2.asc	
3	54	B-6	1619	BS33x3.asc	
4	25		1624	BS33x4.asc	New Background
5	10		1627	BS33x5.asc	
6	5		1630	BS33x6.asc	
7	0		1635	BS33x7.asc	New Background
8	SF		1638	BS33SF.asc	
9					
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12					
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14					
15					
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17					
18					
19					

Fisheries and Oceans Canada (SCIENCE:MEAD:CAER) LISST-P

Sample Curation Sheet

Cruise Number: 2016-47	Sample Number: BS34	Vessel Name: Vector
Geographic Location: Baynes Sound		Project Number: PARR Shellfish
Day: 27 Jun 2016	Time (PST): 0710	Year: 2016
Navigation Type: GPS	Latitude: 49° 27.305	
Water Depth (m): 176	Longitude: 124° 35.099	
CTD - Rosette		Number of Attempts:
LISST-P Samples		

Notes - Description:

Depths:

Rosette Surface = 0m

Surface Bucket = SF

Trans

0.984

0.986

0.994

0.985

0.990

	Depth		Time	File Name	Notes
1	173	B-2		—	no LISST
2	171	B-4		—	no LISST
3	169	B-6		—	no LISST
4	125			—	no LISST
5	100			—	no LISST
6	75			—	no LISST
7	50		0817	BS34x7.asc	new background
8	25		0821	BS34x8.asc	
9	10		0824	BS34x9.asc	new background
10	5		0827	BS3410.asc	
11	0		0832	BS3411.asc	new background
12	SF		0835	BS34SF.asc	
13					
14					
15					
16					
17					
18					
19					

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LISST-P

Sample Curation Sheet

Cruise Number: 2016-47	Sample Number: BS 35	Vessel Name: Vector
Geographic Location: Baynes Sound		Project Number: DARR Shellfish
Day: 27 June 2016	Time (PST): 25	Year: 2016
Navigation Type: GPS	Latitude: 49° 41.840	
Water Depth (m):	Longitude: 124° 47.465	
CTD - Rosette		Number of Attempts: 2
LISST-P Samples		

Notes - Description:

Depths:

Rosette Surface = 0m

Surface Bucket = SF

	Depth	Time	File Name	Notes
				NO LISST
1	123 B-2			NO LISST
2	121 B-4			NO LISST
3	119 B-6			NO LISST
4	100			NO LISST
5	75			NO LISST
6	50	1618	BS35X6.asc	New Background
7	25	1621	BS35X7.asc	
8	10	1624	BS35X8.asc	
9	5	1639	BS35X9.asc	New background.
10	0	1642	BS3510.asc	
11	SF	1645	BS35SF.asc	
12				
13				
14				
15				
16				
17				
18				
19				

Trans

0.960

0.989

0.990

0.991

0.991

Fisheries and Oceans Canada (SCIENCE:MEAD:CAER) LISST-P

Sample Curation Sheet

Cruise Number: 2016-47	Sample Number: BS36	Vessel Name: Vector
Geographic Location: Baynes Sound		Project Number: PARR Shellfish
Day: 27 June 2016	Time (PST): 0751	Year: 2016
Navigation Type: GPS	Latitude: 49°38.875	
Water Depth (m): 138	Longitude: 124°43.147	
CTD - Rosette		Number of Attempts: 1
LISST-P Samples		

Notes - Description:

Depths:

Rosette Surface = 0m

Surface Bucket = SF

	Depth		Time	File Name	Notes
1	137	B-2		—	NO LISST
2	135	B-4		—	NO LISST
3	133	B-6		—	NO LISST
4	100			—	NO LISST
5	75			—	NO LISST
6	50		1843	BS36x6.asc	New background
7	25		1845	BS36x7.asc	
8	10		1848	BS36x8.asc	
9	5		1852	BS36x9.asc	New background
10	0		1855	BS3610.asc	
11	SF		1859	BS36SF.asc	
12					
13					
14					
15					
16					
17					
18					
19					

0.986

0.986

0.990

0.991

Sample Curation Sheet

Notes - Description:

Depths:

Rosette Surface = 0m

Surface Bucket = SF

	Depth		Time	File Name	Notes
1	160	B-2	1206	BS37x1.asc	New Background
2	158	B-4	1209	BS37x2.asc	
3	156	B-6	1211	BS37x3.asc	
4	100		1215	BS37x4.asc	New Background
5	75		1218	BS37x5.asc	
6	50		1221	BS37x6.asc	
7	25		1226	BS37x7.asc	New Background
8	10		1229	BS37x8.asc	
9	5		1232	BS37x9.asc	
10	0		1236	BS3710.asc	New Background
11	SF		1239	BS37SF.asc	
12					
13					
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18					
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Fisheries and Oceans Canada (SCIENCE:MEAD:CAER) LISST-P

Sample Curation Sheet

Cruise Number: 2016-47	Sample Number: BS38	Vessel Name: Vector
Geographic Location: Baynes Sound		Project Number: PARR Shellfish
Day: 28 Jun 2016	Time (PST):	Year: 2016
Navigation Type: GPS	Latitude:	
Water Depth (m):	Longitude:	
CTD - Rosette		Number of Attempts:
LISST-P Samples		

Notes - Description:

Depths:

Rosette Surface = 0m

Surface Bucket = SF

Trans

	Depth		Time	File Name	Notes
0.967	1 176	B-2	1529	BS38x1.asc	New background
0.993	2 174	B-4	1533	BS38x2.asc	
0.990	3 172	B-6	1536	BS38x3.asc	
0.978	4 100		1539	BS38x4.asc	New background
0.994	5 75		1542	BS38x5.asc	
0.992	6 50		1545	BS38x6.asc	
0.992	7 25		1549	BS38x7.asc	New background
0.993	8 10		1551	BS38x8.asc	
0.996	9 5		1554	BS38x9.asc	
0.997	10 ⊕		1557	BS3810.asc	New background
0.999	11 SF		1600	BS38SF.asc	
	12				
	13				
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	15				
	16				
	17				
	18				
	19				

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LISST-P

Sample Curation Sheet

Cruise Number: 2016-47	Sample Number: BS 40	Vessel Name: Vector
Geographic Location: Baynes Sound		Project Number: PARK Shellfish
Day: 26 June 2016	Time (PST): 0703	Year: 2016
Navigation Type:	Latitude: 49° 27.103	
Water Depth (m): 340m	Longitude: 124° 28.478	
CTD - Rosette		Number of Attempts:
LISST-P Samples		

Notes - Description:

Depths:

Rosette Surface = 0m

Surface Bucket = SF

Trans

	Depth	Time	File Name	Notes
0.981	1 338m B-2	0803	BS40X1.asc	
0.981	2 336 B-4	0807	BS40X2.asc	
0.991	3 334 B-6	0812	BS40X3.asc	
0.985	4 250	0817	BS40X4.asc	
0.984	5 200	0822	BS40X5.asc	
0.991	6 150	0843	BS40X6.asc	
0.982	7 100	0847	BS40X7.asc	
—	8 75	0855	BS40X8.asc	
0.989	9 50	0901	BS40X9.asc	
0.989	10 25	0906	BS4010.asc	
0.984	11 10	0910	BS4011.asc	
—	12 5	0915	BS4012.asc	
0.987	13 0	0919	BS4013.asc	
0.992	14SF SF	0924	BS40SF.asc	
	15			
	16			
	17			
	18			
	19			