

Bridge Log

Louis Science Log 2008-29

July	Time (Z)	event type	Latitude	Longitude
09	1051	Boxcore on board	68° 02.221' N	057° 32.111' W
09	1305	XCTD	68° 34.5' N	057° 49.8' W
09	1505	XCTD	69° 05.9' N	058° 08.9' W
09	1700	XCTD	69° 36.0' N	058° 23.3' W
09	1905	XCTD	70° 07.7' N	058° 41.5' W
09	2100	XPT	70° 38.7' N	059° 02.3' W
09	2304	XBT	71° 10.1' N	059° 45.7' W
09	2325	XDT	71° 14.4' N	059° 55.6' W
10	0058	XDT	71° 42.4' N	060° 48.1' W
10	0300	XCTD	72° 06.1' N	061° 08.7' W
10	0320	XCTD	72° 11.1' N	061° 13.7' W
10	0500	XCTD	72° 37.1' N	061° 31.2' W
10	0710	XCTD	73° 07.5' N	062° 09.6' W
10	0902	XCTD	73° 20.5' N	062° 29.0' W
10	0926	XDT	73° 21.6' N	062° 41.1' W
10	1022	XCTD	73° 23.5' N	063° 09.9' W
10	1202	XPT	73° 25.0' N	063° 39.5' W
10	1405	XCTD	73° 27.6' N	065° 04.3' W
10	1605	XCTD	73° 31.4' N	066° 03.0' W
10	1805	XDT	73° 34.4' N	067° 16.4' W
10	2020	XBT	73° 41.8' N	070° 10.5' W
11	0000	XCTD	73° 46.6' N	072° 08.7' W
11	0200	XPT	73° 49.1' N	074° 06.5' W
11	0400	XCTD	73° 52.3' N	076° 07.5' W
11	0604	Boxcore in water Depth 841m	73° 55.964' N	077° 57.251' W
11	0629	Boxcore on Bottom	73° 56.020' N	077° 55.893' W
11	0645	Boxcore @ Surface	73° 56.019' N	077° 54.966' W
11	0652	XCTD Away	73° 55.6' N	077° 57.0' W
11	0659	Deploy Drift bottles.	73° 55.7' N	078° 02.02' W
11	0858	XBT	73° 55.5' N	080° 01.5' W
11	1058	Bongo's in water	73° 56.062' N	081° 49.860' W
11	1103	CTD in water	73° 56.019' N	081° 49.715' W
11	1108	ADCP in water Bongo on board	73° 55.965' N	081° 49.586' W
11	1120	CTD @ bottom	73° 55.849' N	081° 49.534' W
11	1136	Boxcore in water	73° 55.762' N	081° 49.285' W
11	1149	CTD out of water	73° 55.640' N	081° 49.049' W
11	1156	ADCP out of water	73° 55.603' N	081° 48.826' W
11	1156	Boxcore @ bottom	"	"
11	1424	XCTD away	73° 54.398' N	083° 58.901' W
11	1648	Bongo Nets Away	73° 55.9' N	086° 09.6' W
11	1650	Rosette in water	73° 55.9' N	086° 09.6' W
11	1655	Bongo Nets onboard	73° 55.9' N	086° 09.4' W
11	1656	ADCP in water	73° 55.9' N	086° 09.4' W
11	1715	Box Core in water	73° 55.9' N	086° 08.3' W
11	1725	Box core on Bottom ; Rosette onboard	73° 55.9' N	086° 07.9' W
11	1732	Box Core on Board No Good ADCP onboard	73° 55.9' N	086° 07.6' W
11	1736	Box Core in water	73° 56.0' N	086° 07.5' W
11	1745	Box Core on Bottom	73° 56.0' N	086° 07.2' W

636m

630m

626m

616m

342m

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July	Time (Z)	event type	Latitude	Longitude
11	1753	Box core in water	73°56.06'N	86°06.79'W
11	1801	Box Core on bottom	73°56.1'N	086°06.4'W
14	0720	Bongo Net in Water	73°35.8'N	096°17.6'W
14	0730	Bongo Net OUT OF WATER	73°35.8'N	096°17.6'W
14	0745	Rosette in water	73°35.8'N	096°17.6'W
14	0827	Rosette out water	73°35.8'N	096°17.7'W
14	0832	Box Core in water	73°35.8'N	096°17.7'W
14	0839	Box Core at Bottom	73°35.82'N	096°17.67'W
14	0843	Box Core at Surface	73°35.8'N	096°17.6'W
14	1555	Rosette OUT OF WATER	73°00.0'N	096°13.1'W
14	1605	Bongo Net in water	72°59.9'N	096°13.1'W
14	1608	Bongo Net OUT OF WATER	72°59.9'N	096°13.1'W
14	1615	Box Core in water	73°00.0'N	096°13.1'W
14	1625	Box Core ON BOTTOM	73°00.0'N	096°13.1'W
14	1630	Box Core OUT OF WATER	73°00.0'N	096°13.1'W
15	0250	nets, Rosette, boxcore	71°58.5'N	085°59.5'W
15	0355	Box Core ON BOTTOM	71°58.4'N	085°59.9'W
15	0402	Box Core OUT OF WATER	71°58.4'N	085°59.9'W
15	1500	nets, rosette, boxcore	70°59.9'N	078°00.2'W
15	1548	BOX Core ON BOTTOM	70°59.95'N	097°59.85'W
15	1552	Box Core out of water	70°59.95'N	097°59.86'W
16	0538	Bongo Nets in Water	70°14.96'N	098°55.76'W
16	0546	Bongo Nets OUT OF WATER	70°14.96'N	098°55.75'W
16	0552	Rosette in water	70°14.94'N	098°55.78'W
16	0611	Rosette out of water	70°14.94'N	098°55.76'W
16	0614	Box Core in water	70°14.96'N	098°55.75'W
16	0618	Box Core ON BOTTOM	70°14.96'N	098°55.73'W
16	0622	Box Core ON BOARD	70°14.96'N	098°55.73'W
17	0200	NETS, ROSETTE, BOXCORE	68°39.9'N	103°00.2'W
17	1205	NETS, ROSETTE,	69°00.0'N	106°09.3'W

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06	1914	XCTD	53°15.1'N	054°34.6'W
06	2127	XBT	53°49.7'N	054°18.7'W
06	2335	XCTD	54°18.8'N	054°04.6'W
07	0133	XCTD	54°48.7'N	053°49.8'W
07	0337	XCTD	55°19.8'N	053°34.3'W
07	0630	Rosette	55°57.8'N	053°15.6'W
07	0713	Bongo	55°57.3'N	053°16.0'W
07	1011	XCTD	56°36.2'N	053°31.5'W
07	1243	XCTD	57°16.7'N	053°48.9'W
07	1458	XBT	57°51.4'N	054°03.7'W
07	1704	XCTD	58°25.5'N	054°18.2'W
07	1710	DRY+ Bottle	58°27.0'N	054°18.7'W
07	1900	XBT	58°55.2'N	054°31.6'W
07	2106	XCTD	59°25.5'N	054°44.8'W
08	0105	XCTD	60°30.4'N	055°14.2'W
08	0258	XCTD	60°59.8'N	055°29.1'W
08	0503	XBT	61°31.9'N	055°43.6'W
08	0700	XCTD	62°01.8'N	055°58.8'W
08	0900	XCTD	62°32.9'N	056°13.0'W
08	1055	XBT	63°02.6'N	056°28.6'W
08	1308	XCTD	63°36.9'N	056°45.9'W
08	1517	XCTD	64°11.4'N	057°03.1'W
08	1708	XBT	64°40.0'N	057°17.7'W
08	1904	XBT	65°10.1'N	057°34.8'W
08	2030	Rosette	65°28.9'N	057°44.9'W
08	2055	Bongo	65°29.1'N	057°45.5'W
08	2122	Box Core	65°29.2'N	057°46.0'W
08	2332	XBT	65°54.0'N	057°57.7'W
09	0057	XCTD	66°15.0'N	058°13.7'W
09	0211	XBT	66°33.3'N	058°23.1'W
09	0315	Rosette (in)	66°45.6'N	058°32.4'W
09	0400	Box core (in)	66°45.5'N	058°32.4'W
09	0410	Rosette (out)	66°45.4'N	058°32.5'W
09	0445	Box core (out)	66°45.5'N	058°33.7'W
09	0732	XCTD	67°27.9'N	067°27.9'W
09	1000	Rosette out (in)	68°02.2'N	057°32.2'W
09	1004	Bongo in water	68°02.205'N 057°32.221'W	057°32.221'W
09	1006	ADCP in water	68°02.000'N	057°32.232'W
09	1011	Bongo on board	68°02.217'N	057°32.225'W
09	1017	Rosette @ bottom	68°02.211'N	057°32.240'W
09	1028	Box core in water	68°02.209'N	057°32.245'W
09	1037	Rosette out of water	68°02.208'N	057°32.204'W
09	1038	Box core @ bottom "340m"	68°02.202'N	057°32.220'W
09	1043	ADCP on board	68°02.205'N	057°32.186'W

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14	0832	Box Core in water	73°35.8'N	096°17.7'W
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14	0843	Box Core at Surface	73°35.8'N	096°17.6'W
14	1555	Rosette out of water	73°00.0'N	096°13.1'W
14	1605	Bongo Net in water	72°59.9'N	096°13.1'W
14	1608	Bongo Net out of water	72°59.9'N	096°13.1'W
14	1615	Box Core in water	73°00.0'N	096°13.1'W
14	1625	Box Core on Bottom	73°00.0'N	096°13.1'W
14	1630	Box Core out of water	73°00.0'N	096°13.1'W
15	0250	nets, rosette, boxcore	71°58.5'N	095°59.5'W
15	0355	Box Core on bottom	71°58.4'N	095°59.9'W
15	0402	Box Core out of water	71°58.4'N	095°59.9'W
15	1500	nets, rosette, boxcore	70°59.9'N	098°00.2'W
15	1548	Box Core on bottom	70°59.95'N	097°59.85'W
15	1552	Box Core out of water	70°59.95'N	097°59.86'W
16	0538	Bongo Nets in water	70°14.96'N	098°55.76'W
16	0546	Bongo Nets out of water	70°14.96'N	098°55.75'W
16	0552	Rosette in water	70°14.94'N	098°55.78'W
16	0611	Rosette out of water	70°14.94'N	098°55.76'W
16	0614	Box Core in water	70°14.96'N	098°55.75'W
16	0618	Box Core on Bottom	70°14.96'N	098°55.73'W
16	0622	Box Core on Board	70°14.96'N	098°55.73'W
17	0200	nets, rosette, boxcore	69°39.9'N	103°00.2'W
17	1205	nets, rosette,	69°00.0'N	106°09.3'W