

Table 1. NF-09-03 Discrete Sampling Stations

April 7-20, 2009

<i>Completed Casts and Tows...</i>		Latitude			Longitude			Decimal Deg	Decimal Deg
Name	Description	Deg	Min		Deg	Min		Latitude	Longitude
PR-01 (001)	ctd, moc, bongo	18	06.6	N	65	12.4	W	18.110	-65.207
PR-02 (002)	ctd, bongo	18	12.2	N	65	12.4	W	18.203	-65.207
VI-57 (003)	ctd, bongo	18	21.1	N	65	08.4	W	18.352	-65.140
VI-58 (004)	ctd, bongo	18	16.1	N	65	06.5	W	18.268	-65.108
VI-59 (005)	ctd, moc, bongo	18	09.9	N	65	06.5	W	18.165	-65.108
VI-60 (006)	ctd, moc, bongo	18	05.6	N	65	06.5	W	18.093	-65.108
VI-61 (007)	ctd, bongo	18	11.8	N	65	04.6	W	18.197	-65.077
VI-01 (008)	ctd, bongo	18	17.3	N	65	02.0	W	18.288	-65.033
VI-02 (009)	ctd, ladcp, moc, bongo	18	11.8	N	65	02.0	W	18.197	-65.033
VI-03 (010)	ctd, ladcp, moc, bongo	18	05.6	N	65	02.0	W	18.093	-65.033
VI-04 (011)	ctd, bongo	18	17.3	N	64	57.5	W	18.288	-64.958
VI-05 (012)	ctd, ladcp, moc, bongo	18	10.9	N	64	57.5	W	18.182	-64.958
VI-06 (013)	ctd, moc, bongo	18	05.6	N	64	57.5	W	18.093	-64.958
VI-07 (014)	ctd, bongo	18	10.2	N	64	54.3	W	18.170	-64.905
VI-08 (015)	ctd, bongo	18	15.9	N	64	53.8	W	18.265	-64.897
VI-09 (016)	ctd, bongo	18	16.2	N	64	51.5	W	18.270	-64.858
VI-10 (017)	ctd, moc, bongo	18	11.5	N	64	51.5	W	18.192	-64.858
VI-11 (018)	ctd, ladcp, moc, bongo	18	05.6	N	64	51.5	W	18.093	-64.858
VI-62 (019)	ctd, ladcp, moc, bongo	18	00.9	N	64	51.5	W	18.015	-64.858
VI-12 (020)	ctd, moc, bongo	18	10.9	N	64	47.6	W	18.182	-64.793
VI-13 (021)	ctd, bongo	18	16.6	N	64	47.6	W	18.277	-64.793
VI-53 (024)	ctd, bongo	18	24.4	N	65	00.1	W	18.407	-65.002
VI-52 (025)	ctd, bongo	18	30.3	N	65	04.5	W	18.505	-65.075
VI-56 (026)	ctd, bongo	18	27.5	N	65	09.9	W	18.458	-65.165
VI-55 (027)	ctd, moc, bongo	18	33.9	N	65	11.4	W	18.565	-65.190
VI-54 (028)	ctd, moc, bongo	18	41.5	N	65	13.3	W	18.692	-65.222
VI-50 (029)	ctd, moc, bongo	18	43.2	N	65	03.6	W	18.720	-65.060
VI-51 (030)	ctd, moc, bongo	18	36.1	N	65	02.3	W	18.602	-65.038
VI-48 (031)	ctd, bongo	18	30.4	N	64	54.4	W	18.507	-64.907
VI-49 (032)	ctd, moc, bongo	18	37.0	N	64	56.1	W	18.617	-64.935
VI-41 (033)	ctd, moc, bongo	18	45.2	N	64	55.7	W	18.753	-64.928
VI-42 (034)	ctd, moc, bongo	18	39.4	N	64	50.2	W	18.657	-64.837
VI-43 (035)	ctd, bongo	18	35.9	N	64	46.9	W	18.598	-64.782
VI-44 (036)	ctd, bongo	18	31.3	N	64	42.5	W	18.522	-64.708
VI-45 (037)	ctd, bongo	18	28.0	N	64	39.4	W	18.467	-64.657
VI-37 (038)	ctd, bongo	18	32.3	N	64	33.6	W	18.538	-64.560
VI-38 (039)	ctd, bongo	18	37.1	N	64	38.2	W	18.618	-64.637
VI-39 (040)	ctd, bongo	18	42.0	N	64	42.8	W	18.700	-64.713
VI-40 (041)	ctd, moc, bongo	18	46.3	N	64	46.9	W	18.772	-64.782
VI-34 (042)	ctd, moc, bongo	18	55.4	N	64	40.8	W	18.923	-64.680
VI-35 (043)	ctd, moc, bongo	18	50.4	N	64	40.8	W	18.840	-64.680
VI-36 (044)	ctd, bongo	18	41.3	N	64	32.2	W	18.688	-64.537
VI-63 (045)	ctd, bongo	18	36.6	N	64	27.8	W	18.610	-64.463
VI-33 (046)	ctd, moc, bongo	18	47.9	N	64	31.2	W	18.798	-64.520

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VI-32 (047)	ctd, moc, bongo	18	52.5	N	64	23.0	W	18.875	-64.383
VI-31 (048)	ctd, moc, bongo	18	47.5	N	64	23.0	W	18.792	-64.383
VI-30 (049)	ctd, moc, bongo	18	48.8	N	64	15.7	W	18.813	-64.262
VI-29 (050)	ctd, moc, bongo	18	43.2	N	64	13.2	W	18.720	-64.220
VI-28 (051)	ctd, moc, bongo	18	49.2	N	64	07.9	W	18.820	-64.132
VI-27 (052)	ctd, moc, bongo	18	36.0	N	64	07.9	W	18.600	-64.132
VI-64 (053)	ctd, ladcp, moc	18	25.8	N	64	11.5	W	18.430	-64.192
VI-26 (054)	ctd, moc, bongo	18	29.2	N	64	14.8	W	18.487	-64.247
VI-23 (055)	ctd, ladcp, moc	18	18.0	N	64	22.2	W	18.300	-64.370
VI-24 (056)	ctd, moc, bongo	18	22.0	N	64	25.5	W	18.367	-64.425
VI-21 (057)	ctd, ladcp, moc	18	14.0	N	64	29.3	W	18.233	-64.488
VI-22 (058)	ctd, bongo	18	18.4	N	64	32.6	W	18.307	-64.543
VI-20 (059)	ctd, bongo	18	17.0	N	64	36.0	W	18.283	-64.600
VI-17 (060)	ctd, ladcp, moc, bongo	18	10.4	N	64	36.2	W	18.173	-64.603
VI-65 (061)	ctd, bongo	18	07.1	N	64	34.2	W	18.118	-64.570
VI-25 (062)	ctd, bongo	18	24.3	N	64	31.1	W	18.405	-64.518
VI-19 (063)	ctd, bongo	18	17.9	N	64	40.9	W	18.298	-64.682
VI-14 (064)	ctd, bongo	18	17.5	N	64	43.7	W	18.292	-64.728
VI-15 (065)	ctd, moc, bongo	18	11.9	N	64	43.7	W	18.198	-64.728
VI-16 (066)	ctd, ladcp, moc, bongo	18	05.6	N	64	43.7	W	18.093	-64.728
VI-18 (067)	ctd, moc, bongo	18	14.6	N	64	38.8	W	18.243	-64.647
AN-1 (068)	ctd, ladcp, moc, bongo	18	25.0	N	64	20.2	W	18.417	-64.337
AN-2 (069)	ctd, ladcp	18	23.1	N	64	17.7	W	18.385	-64.295
AN-3 (070)	ctd, ladcp, moc, bongo	18	21.0	N	64	14.9	W	18.350	-64.248
AN-4 (071)	ctd, ladcp, moc, bongo	18	19.2	N	64	12.6	W	18.320	-64.210
AN-5 (072)	ctd, ladcp	18	17.9	N	64	10.9	W	18.298	-64.182
AN-6 (073)	ctd, ladcp, moc, bongo	18	17.0	N	63	56.7	W	18.283	-63.945
AN-7 (074)	ctd, ladcp, moc, bongo	18	15.3	N	63	36.8	W	18.255	-63.613
AN-8 (075)	ctd, ladcp	18	14.2	N	63	23.5	W	18.237	-63.392
LI-02 (076)	ctd, moc, bongo	18	06.5	N	63	20.8	W	18.108	-63.347
LI-07 (077)	ctd, moc, bongo	17	59.8	N	63	07.7	W	17.997	-63.128
LI-08 (078)	ctd, moc	17	52.7	N	63	17.9	W	17.878	-63.298
LI-09 (079)	ctd, moc, bongo	17	45.0	N	63	28.6	W	17.750	-63.477
LI-11 (080)	ctd, bongo	17	40.4	N	63	21.1	W	17.673	-63.352
LI-12 (081)	ctd, moc, bongo	17	38.8	N	63	12.6	W	17.647	-63.210
LI-16 (082)	ctd, moc, bongo	17	31.9	N	62	56.8	W	17.532	-62.947
LI-21 (083)	ctd, bongo	17	13.4	N	63	27.0	W	17.223	-63.450
LI-20 (084)	ctd, bongo	17	27.9	N	63	28.9	W	17.465	-63.482
LI-22 (085)	ctd, moc, bongo	17	30.9	N	63	43.9	W	17.515	-63.732
(086)	ctd, bongo	17	28.6	N	63	56.0	W	17.477	-63.933
(087)	ctd, bongo	17	26.2	N	64	09.2	W	17.437	-64.153
(088)	ctd, moc, bongo	17	24.0	N	64	21.0	W	17.400	-64.350
(089)	ctd, moc, bongo	17	54.9	N	64	17.1	W	17.915	-64.285
(090)	ctd, moc, bongo	18	01.3	N	64	26.0	W	18.022	-64.433

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Name	Description	Deg	Min		Deg	Min		Latitude	Longitude
CX-01 (091)	ctd, moc, bongo	17	49.7	N	64	25.4	W	17.828	-64.423
CX-02 (092)	ctd, moc, bongo	17	46.3	N	64	28.3	W	17.772	-64.472
(093)	ctd	17	48.6	N	64	29.5	W	17.810	-64.492
CX-03 (094)	ctd, moc, bongo	17	49.9	N	64	30.2	W	17.832	-64.503
CX-04 (095)	ctd, bongo	17	46.1	N	64	32.8	W	17.768	-64.547
CX-05 (096)	ctd, moc, bongo	17	48.5	N	64	34.1	W	17.808	-64.568
CX-06 (097)	ctd, moc, bongo	17	52.9	N	64	36.4	W	17.882	-64.607
CX-07 (098)	ctd, 2 bongos	17	49.5	N	64	38.7	W	17.825	-64.645
CX-08 (099)	ctd	17	47.2	N	64	39.7	W	17.787	-64.662
CX-09 (100)	ctd, bongo	17	46.7	N	64	43.8	W	17.778	-64.730
CX-10 (101)	ctd, bongo	17	47.7	N	64	45.5	W	17.795	-64.758
CX-11 (102)	ctd, bongo	17	52.7	N	64	45.5	W	17.878	-64.758
CX-12 (103)	ctd, bongo	17	46.5	N	64	51.5	W	17.775	-64.858
CX-13 (104)	ctd, bongo	17	51.5	N	64	51.5	W	17.858	-64.858
CX-14 (105)	ctd, bongo	17	56.2	N	64	51.5	W	17.937	-64.858