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Post-uprate	Winter	Event 20 - November - December 2014	12/18/2018	Gill net
Post-uprate	Winter	Event 20 - November - December 2014	12/18/2018	Gill net

Area	Transect	Position Along Transect	Depth Profile	Depth Sampled (ft)	Specific Conductance (mS/cm)	Temperature (°C)	Salinity (PSU)
SL1	A	West	Surface	1.0	54.80	25.90	36.30
SL1	A	East	Surface	1.0	54.70	26.00	36.30
SL1	A	Middle	Surface	1.0	54.70	25.80	36.30
SL1	A	East	Mid-Depth	12.0	54.70	25.80	36.30
SL1	A	Middle	Mid-Depth	10.0	54.80	25.80	36.30
SL1	A	West	Mid-Depth	8.0	54.80	25.80	36.30
SL1	A	East	Bottom	25.0	54.80	25.70	36.40
SL1	A	West	Bottom	17.0	55.10	25.50	36.50
SL1	A	Middle	Bottom	21.0	54.90	25.70	36.50
SL1	C	Middle	Surface	1.0	54.60	26.30	36.10
SL1	C	West	Surface	1.0	54.50	26.30	36.10
SL1	C	East	Surface	1.0	54.50	26.30	36.10
SL1	C	East	Mid-Depth	20.0	55.20	25.20	36.50
SL1	C	Middle	Mid-Depth	20.0	55.10	25.10	36.50
SL1	C	West	Mid-Depth	21.0	55.20	25.20	36.50
SL1	C	East	Bottom	41.0	55.40	24.70	36.70
SL1	C	Middle	Bottom	41.0	55.40	24.60	36.70
SL1	C	West	Bottom	42.0	55.30	24.60	36.70
SL3	A	West	Surface	2.0	55.30	25.50	36.70
SL3	A	East	Surface	2.0	55.20	25.20	36.60
SL3	A	Middle	Surface	2.0	55.30	25.90	36.70
SL3	A	West	Mid-Depth	8.0	55.30	25.30	36.70
SL3	A	East	Mid-Depth	12.0	55.30	25.30	36.70
SL3	A	Middle	Mid-Depth	12.0	55.30	25.30	36.70
SL3	A	West	Bottom	14.0	55.30	25.30	36.70
SL3	A	East	Bottom	20.0	55.30	25.50	36.60
SL3	A	Middle	Bottom	20.0	55.30	25.30	36.70
SL3	B	West	Surface	2.0	55.00	25.40	36.70
SL3	B	Middle	Surface	2.0	55.20	25.10	36.60
SL3	B	East	Surface	2.0	55.20	25.00	36.60
SL3	B	Middle	Mid-Depth	25.0	55.20	24.90	36.60
SL3	B	East	Mid-Depth	25.0	55.20	24.90	36.60
SL3	B	West	Mid-Depth	25.0	55.30	24.90	36.60
SL3	B	East	Bottom	42.0	55.20	24.80	36.60
SL3	B	Middle	Bottom	42.0	55.20	24.80	36.60
SL3	B	West	Bottom	42.0	55.20	24.90	36.60
SL3	C	East	Surface	2.0	55.20	24.80	36.60
SL3	C	Middle	Surface	2.0	55.30	24.80	36.60
SL3	C	West	Surface	2.0	55.20	24.70	36.60
SL3	C	East	Mid-Depth	22.0	55.20	24.70	36.60
SL3	C	Middle	Mid-Depth	20.0	55.30	24.70	36.60

SL3	C	West	Mid-Depth	20.0	55.30	24.70	36.60
SL3	C	West	Bottom	40.0	55.30	24.80	36.60
SL3	C	Middle	Bottom	40.0	55.30	24.70	36.60
SL3	C	East	Bottom	40.0	55.30	24.70	36.60
SL1	B	East	Surface	1.5	55.10	25.25	36.51
SL1	B	Middle	Surface	1.5	55.10	25.27	36.51
SL1	B	West	Surface	1.5	55.10	25.30	36.60
SL1	B	East	Mid-Depth	15.0	55.10	25.21	36.44
SL1	B	Middle	Mid-Depth	16.0	55.00	25.22	36.51
SL1	B	West	Mid-Depth	19.0	55.10	25.30	36.50
SL1	B	East	Bottom	37.5	55.40	24.69	36.71
SL1	B	Middle	Bottom	37.5	55.40	24.07	36.71
SL1	B	West	Bottom	38.0	55.40	24.70	36.70
SL2	A	East	Surface	1.5	55.30	25.73	36.69
SL2	A	Middle	Surface	1.5	55.30	25.68	36.60
SL2	A	West	Surface	1.5	55.20	25.79	36.62
SL2	A	West	Mid-Depth	12.0	55.20	25.53	36.60
SL2	A	Middle	Mid-Depth	12.0	55.20	25.53	36.68
SL2	A	East	Mid-Depth	11.0	55.20	25.46	36.60
SL2	A	East	Bottom	20.0	55.20	25.30	36.60
SL2	A	Middle	Bottom	25.0	55.20	25.16	36.66
SL2	A	West	Bottom	25.0	55.20	25.14	36.60
SL2	B	East	Surface	1.5	55.10	26.20	36.60
SL2	B	Middle	Surface	1.5	55.10	26.14	36.57
SL2	B	West	Surface	1.5	55.20	25.97	36.63
SL2	B	East	Mid-Depth	19.0	55.10	25.76	36.54
SL2	B	West	Mid-Depth	19.0	55.10	25.59	36.61
SL2	B	Middle	Mid-Depth	20.0	55.20	25.53	36.53
SL2	B	West	Bottom	38.5	55.30	24.95	36.65
SL2	B	Middle	Bottom	39.5	55.40	24.93	36.65
SL2	B	East	Bottom	38.5	55.30	24.94	36.72
SL2	C	West	Surface	1.5	55.20	25.66	36.60
SL2	C	East	Surface	1.5	55.20	25.72	36.60
SL2	C	Middle	Surface	1.5	55.10	25.69	36.61
SL2	C	East	Mid-Depth	16.0	55.20	25.47	36.60
SL2	C	West	Mid-Depth	13.0	55.20	25.30	36.59
SL2	C	Middle	Mid-Depth	13.0	55.10	25.43	36.52
SL2	C	Middle	Bottom	29.5	55.40	24.81	36.64
SL2	C	East	Bottom	32.5	55.40	24.80	36.70
SL2	C	West	Bottom	28.5	55.40	24.30	36.71
SL3	A	North	Surface	1.5	55.00	25.40	36.50
SL3	A	Middle	Surface	1.5	55.00	25.30	36.40
SL3	A	South	Surface	1.5	55.00	25.30	36.40
SL3	A	South	Mid-Depth	6.0	54.90	25.30	36.40
SL3	A	North	Mid-Depth	7.0	55.00	25.40	36.40

SL3	A	Middle	Mid-Depth	7.0	55.00	25.30	36.40
SL3	A	Middle	Bottom	14.5	55.00	25.30	36.40
SL3	A	North	Bottom	13.5	54.90	25.40	36.50
SL3	A	South	Bottom	12.5	55.00	25.30	36.40
SL3	B	North	Surface	1.5	54.90	25.70	36.30
SL3	B	Middle	Surface	1.5	54.80	25.70	36.30
SL3	B	South	Surface	1.5	54.80	25.70	36.40
SL3	B	Middle	Mid-Depth	20.0	54.80	25.60	36.40
SL3	B	North	Mid-Depth	20.0	54.80	25.60	36.30
SL3	B	South	Mid-Depth	20.0	55.00	25.50	36.40
SL3	B	Middle	Bottom	40.0	55.10	24.90	36.40
SL3	B	South	Bottom	40.0	55.00	25.20	36.50
SL3	B	North	Bottom	40.0	54.90	25.50	36.40
SL3	C	South	Surface	1.5	54.70	26.00	36.20
SL3	C	North	Surface	1.5	54.70	25.90	36.30
SL3	C	Middle	Surface	1.5	54.70	25.90	36.30
SL3	C	North	Mid-Depth	21.0	54.80	25.60	36.40
SL3	C	Middle	Mid-Depth	20.0	54.80	25.60	36.40
SL3	C	South	Mid-Depth	20.0	54.70	25.80	36.30
SL3	C	North	Bottom	43.0	55.00	25.10	36.40
SL3	C	Middle	Bottom	42.0	55.00	25.00	36.40
SL3	C	South	Bottom	38.0	54.90	25.50	36.40
SL1	A	North	Surface	2.0	55.70	26.90	37.10
SL1	A	South	Surface	2.0	55.60	26.40	37.00
SL1	A	Middle	Surface	2.0	55.60	26.60	37.00
SL1	A	North	Mid-Depth	6.5	55.60	26.70	37.10
SL1	A	Middle	Mid-Depth	5.5	55.60	26.60	37.00
SL1	A	South	Mid-Depth	7.5	55.60	26.40	37.00
SL1	A	Middle	Bottom	9.0	55.60	26.40	37.00
SL1	A	South	Bottom	13.0	55.60	26.30	37.00
SL1	A	North	Bottom	11.0	55.70	26.30	37.00
SL1	B	North	Surface	1.5	55.30	25.30	36.60
SL1	B	Middle	Surface	1.5	55.20	25.30	36.60
SL1	B	South	Surface	1.5	55.30	25.30	36.70
SL1	B	Middle	Mid-Depth	20.0	55.20	25.30	36.70
SL1	B	North	Mid-Depth	20.0	55.20	25.30	36.70
SL1	B	South	Mid-Depth	20.0	55.30	25.30	36.70
SL1	B	North	Bottom	38.5	55.20	25.20	36.60
SL1	B	South	Bottom	38.5	55.30	25.20	36.60
SL1	B	Middle	Bottom	38.5	55.30	25.20	36.60
SL1	C	Middle	Surface	1.5	55.20	25.20	36.60
SL1	C	South	Surface	1.5	55.20	25.20	36.60
SL1	C	North	Surface	1.5	55.20	25.20	36.60
SL1	C	South	Mid-Depth	20.0	55.20	25.20	36.50
SL1	C	Middle	Mid-Depth	20.0	55.20	25.20	36.60

SL1	C	North	Mid-Depth	20.0	55.20	25.20	36.60
SL1	C	South	Bottom	38.5	55.10	25.20	36.50
SL1	C	Middle	Bottom	39.5	55.20	25.20	36.60
SL1	C	North	Bottom	38.5	55.20	25.20	36.60
SL2	A	South	Surface	1.5	55.50	26.10	36.90
SL2	A	North	Surface	1.5	55.50	25.60	36.80
SL2	A	Middle	Surface	1.5	55.40	25.80	36.80
SL2	A	North	Mid-Depth	9.0	55.50	25.60	36.80
SL2	A	Middle	Mid-Depth	8.0	55.40	25.80	36.80
SL2	A	South	Mid-Depth	6.0	55.50	26.10	36.90
SL2	A	North	Bottom	18.0	55.40	25.60	36.80
SL2	A	Middle	Bottom	16.0	55.50	25.80	36.80
SL2	A	South	Bottom	12.0	55.60	26.00	36.90
SL2	B	North	Surface	1.5	55.30	25.70	36.70
SL2	B	South	Surface	1.5	55.40	25.70	36.70
SL2	B	Middle	Surface	1.5	55.30	25.70	36.70
SL2	B	North	Mid-Depth	18.0	55.30	25.60	36.70
SL2	B	South	Mid-Depth	18.0	55.30	25.60	36.70
SL2	B	Middle	Mid-Depth	18.0	55.40	25.50	36.70
SL2	B	North	Bottom	37.0	55.30	25.60	36.70
SL2	B	South	Bottom	38.0	55.40	25.50	36.70
SL2	B	Middle	Bottom	36.0	55.40	25.40	36.80
SL2	C	South	Surface	1.5	55.00	25.90	36.48
SL2	C	North	Surface	1.5	55.30	25.80	36.70
SL2	C	Middle	Surface	1.5	55.20	25.80	36.60
SL2	C	North	Mid-Depth	15.0	55.30	25.70	36.70
SL2	C	South	Mid-Depth	15.0	55.10	25.80	36.60
SL2	C	Middle	Mid-Depth	15.0	55.20	25.80	36.60
SL2	C	South	Bottom	30.0	55.20	25.80	36.50
SL2	C	Middle	Bottom	30.0	55.30	25.70	36.70
SL2	C	North	Bottom	30.0	55.30	25.70	36.70
SL1	A	South	Surface	1.5	54.10	27.04	35.87
SL1	A	Middle	Surface	2.0	54.10	27.02	35.87
SL1	A	North	Surface	2.0	54.20	26.93	35.94
SL1	A	South	Mid-Depth	6.0	54.30	26.24	36.05
SL1	A	Middle	Mid-Depth	7.0	54.40	26.36	35.98
SL1	A	North	Mid-Depth	6.0	54.30	26.34	35.98
SL1	A	South	Bottom	8.0	54.30	26.28	35.97
SL1	A	Middle	Bottom	12.0	54.30	26.28	35.97
SL1	A	North	Bottom	12.0	54.30	26.36	35.98
SL1	B	Middle	Surface	2.0	54.20	26.70	35.90
SL1	B	South	Surface	2.0	54.10	26.70	35.80
SL1	B	North	Surface	2.0	54.20	26.70	35.90
SL1	B	Middle	Mid-Depth	20.0	54.40	26.40	36.10
SL1	B	South	Mid-Depth	20.0	54.40	26.40	36.10

SL1	B	North	Mid-Depth	20.0	54.50	26.30	36.10
SL1	B	Middle	Bottom	38.0	54.30	26.20	36.00
SL1	B	South	Bottom	38.0	54.40	26.20	36.00
SL1	B	North	Bottom	38.0	54.40	26.20	36.00
SL1	C	North	Surface	2.0	54.00	26.74	35.77
SL1	C	South	Surface	2.0	54.00	26.78	35.78
SL1	C	Middle	Surface	2.0	54.00	26.78	35.78
SL1	C	South	Mid-Depth	20.0	54.30	26.62	35.99
SL1	C	Middle	Mid-Depth	21.0	54.10	26.66	35.92
SL1	C	North	Mid-Depth	20.0	54.30	26.60	35.99
SL1	C	Middle	Bottom	38.0	54.30	26.51	35.99
SL1	C	South	Bottom	38.0	54.30	26.51	35.99
SL1	C	North	Bottom	38.0	54.40	26.42	36.06
SL1	A	Middle	Surface	1.5	54.30	26.40	36.06
SL1	A	East	Surface	1.0	54.30	26.40	35.98
SL1	A	West	Surface	1.0	54.40	26.40	36.06
SL1	A	West	Mid-Depth	7.0	54.30	26.30	35.98
SL1	A	Middle	Mid-Depth	10.0	54.40	26.30	36.05
SL1	A	East	Mid-Depth	10.0	54.40	26.40	36.05
SL1	A	West	Bottom	14.0	54.40	26.30	35.97
SL1	A	Middle	Bottom	19.0	54.30	26.30	35.97
SL1	A	East	Bottom	19.0	54.40	26.40	36.05
SL1	B	East	Surface	1.5	54.50	27.10	36.17
SL1	B	Middle	Surface	1.5	54.50	27.05	36.17
SL1	B	West	Surface	1.5	54.50	27.10	36.17
SL1	B	East	Mid-Depth	20.0	54.50	26.40	36.13
SL1	B	Middle	Mid-Depth	20.0	54.50	26.45	36.13
SL1	B	West	Mid-Depth	20.0	54.50	26.58	36.14
SL1	B	East	Bottom	40.0	54.40	26.40	36.06
SL1	B	Middle	Bottom	40.0	54.50	26.41	36.13
SL1	B	West	Bottom	40.0	54.50	26.45	36.13
SL1	C	Middle	Surface	1.5	54.40	27.50	36.11
SL1	C	West	Surface	1.5	54.40	27.50	36.11
SL1	C	East	Surface	1.5	54.50	27.50	36.19
SL1	C	Middle	Mid-Depth	20.0	54.40	26.70	36.07
SL1	C	East	Mid-Depth	20.0	54.50	26.50	36.06
SL1	C	West	Mid-Depth	20.0	54.40	26.50	36.06
SL1	C	West	Bottom	40.0	54.40	26.50	36.06
SL1	C	Middle	Bottom	39.0	54.40	26.50	36.06
SL1	C	East	Bottom	40.0	54.30	26.50	36.06
SL2	A	North	Surface	2.0	54.30	26.93	35.94
SL2	A	Middle	Surface	2.0	53.80	26.66	35.10
SL2	A	South	Surface	2.0	54.20	26.80	35.85
SL2	A	North	Mid-Depth	10.0	54.50	26.30	36.12
SL2	A	Middle	Mid-Depth	10.0	54.50	26.32	36.12

SL2	A	South	Mid-Depth	10.0	54.50	26.35	36.12
SL2	A	South	Bottom	18.0	54.50	26.27	36.12
SL2	A	Middle	Bottom	18.0	54.50	26.27	36.12
SL2	A	North	Bottom	16.0	54.50	26.25	36.12
SL2	B	North	Surface	2.0	53.70	26.90	35.60
SL2	B	Middle	Surface	2.0	53.60	27.00	35.50
SL2	B	South	Surface	2.0	53.70	27.06	35.57
SL2	B	South	Mid-Depth	20.0	54.50	26.42	36.13
SL2	B	North	Mid-Depth	20.0	54.50	26.40	36.10
SL2	B	Middle	Mid-Depth	20.0	54.50	26.40	36.10
SL2	B	South	Bottom	38.0	54.50	26.40	36.13
SL2	B	North	Bottom	38.0	54.50	26.40	36.10
SL2	B	Middle	Bottom	38.0	54.50	26.40	36.10
SL2	C	North	Surface	2.0	54.40	27.41	36.11
SL2	C	Middle	Surface	2.0	54.40	27.40	36.11
SL2	C	South	Surface	2.0	54.40	27.38	36.11
SL2	C	North	Mid-Depth	18.0	54.40	27.41	36.11
SL2	C	Middle	Mid-Depth	18.0	54.40	27.35	36.11
SL2	C	South	Mid-Depth	18.0	54.40	27.36	36.11
SL2	C	Middle	Bottom	32.0	54.40	27.35	36.11
SL2	C	North	Bottom	32.0	54.40	27.37	36.11
SL2	C	South	Bottom	34.0	54.40	27.30	36.11
SL3	C	North	Surface	2.0	53.40	27.16	35.43
SL3	C	South	Surface	2.0	53.60	27.11	35.57
SL3	C	Middle	Surface	2.0	53.80	27.12	35.65
SL3	C	North	Mid-Depth	22.0	54.30	27.21	36.03
SL3	C	South	Mid-Depth	20.0	54.30	27.16	36.02
SL3	C	Middle	Mid-Depth	22.0	54.30	27.18	36.02
SL3	C	North	Bottom	46.0	54.30	27.20	36.03
SL3	C	South	Bottom	42.0	54.30	27.16	36.02
SL3	C	Middle	Bottom	41.0	54.30	27.18	36.02
SL2	A	West	Surface	1.0	54.40	26.89	36.08
SL2	A	Middle	Surface	1.0	54.40	26.91	36.10
SL2	A	East	Surface	1.0	54.40	26.90	36.10
SL2	A	West	Mid-Depth	13.0	54.40	26.89	36.10
SL2	A	East	Mid-Depth	16.0	54.30	26.91	36.10
SL2	A	Middle	Mid-Depth	15.0	54.40	26.91	36.10
SL2	A	Middle	Bottom	29.0	54.40	26.83	36.01
SL2	A	East	Bottom	31.0	54.30	26.92	36.10
SL2	A	West	Bottom	26.0	54.40	26.68	36.10
SL3	A	North	Surface	2.0	54.00	26.72	35.77
SL3	A	Middle	Surface	2.0	53.90	26.59	35.69
SL3	A	South	Surface	2.0	54.00	26.60	35.77
SL3	A	North	Mid-Depth	7.0	54.40	26.82	36.08
SL3	A	Middle	Mid-Depth	7.0	54.40	26.76	36.07

SL3	A	South	Mid-Depth	5.0	54.30	26.76	36.00
SL3	A	Middle	Bottom	12.0	54.40	26.74	36.07
SL3	A	South	Bottom	8.0	54.30	26.74	36.00
SL3	A	North	Bottom	12.0	54.40	26.75	36.07
SL3	B	South	Surface	2.0	54.20	26.97	35.94
SL3	B	Middle	Surface	2.0	54.10	26.97	35.94
SL3	B	North	Surface	2.0	54.10	26.98	35.86
SL3	B	Middle	Mid-Depth	20.0	54.30	27.13	36.02
SL3	B	North	Mid-Depth	21.0	54.30	27.15	36.02
SL3	B	South	Mid-Depth	20.0	54.30	27.02	36.02
SL3	B	South	Bottom	38.0	54.30	27.01	36.02
SL3	B	Middle	Bottom	40.0	54.30	27.11	36.02
SL3	B	North	Bottom	42.0	54.30	27.14	36.02
SL2	B	West	Surface	1.5	55.10	25.50	36.45
SL2	B	Middle	Surface	1.5	55.00	25.50	36.45
SL2	B	East	Surface	1.5	55.00	25.50	36.45
SL2	B	Middle	Mid-Depth	19.0	55.00	25.50	36.45
SL2	B	East	Mid-Depth	19.0	55.10	25.40	36.53
SL2	B	West	Mid-Depth	18.0	55.00	25.50	36.45
SL2	B	East	Bottom	38.0	55.30	24.80	36.65
SL2	B	Middle	Bottom	38.0	55.40	24.80	36.59
SL2	B	West	Bottom	37.0	55.30	24.90	36.64
SL2	C	West	Surface	1.5	53.20	24.87	35.08
SL2	C	East	Surface	1.5	53.20	24.84	35.08
SL2	C	Middle	Surface	1.5	53.20	24.84	35.08
SL2	C	West	Mid-Depth	18.0	54.20	24.46	35.80
SL2	C	Middle	Mid-Depth	18.0	54.20	24.44	35.80
SL2	C	East	Mid-Depth	18.0	54.10	24.49	35.80
SL2	C	West	Bottom	35.0	54.40	24.47	35.87
SL2	C	Middle	Bottom	35.0	54.30	24.46	35.87
SL2	C	East	Bottom	35.0	54.30	24.45	35.87
SL3	A	Middle	Surface	1.5	53.40	24.47	35.21
SL3	A	East	Surface	1.5	53.30	24.53	35.14
SL3	A	West	Surface	1.5	53.40	24.49	35.14
SL3	A	West	Mid-Depth	9.0	53.70	24.38	35.42
SL3	A	East	Mid-Depth	12.0	53.80	24.35	35.49
SL3	A	Middle	Mid-Depth	8.0	53.70	24.36	35.35
SL3	A	East	Bottom	24.0	54.20	24.46	35.80
SL3	A	West	Bottom	19.0	53.90	24.38	35.57
SL3	A	Middle	Bottom	16.0	54.10	24.46	35.72
SL3	B	West	Surface	1.5	53.40	25.33	35.18
SL3	B	Middle	Surface	1.5	53.30	25.31	35.25
SL3	B	East	Surface	1.5	53.30	25.27	35.25
SL3	B	Middle	Mid-Depth	22.0	53.90	24.40	35.57
SL3	B	West	Mid-Depth	22.0	53.80	24.66	35.57

SL3	B	East	Mid-Depth	22.0	53.90	24.70	35.58
SL3	B	Middle	Bottom	43.0	54.20	24.43	35.80
SL3	B	West	Bottom	42.0	54.10	24.44	35.72
SL3	B	East	Bottom	43.0	54.20	24.42	35.72
SL3	C	West	Surface	1.5	53.30	25.62	35.27
SL3	C	Middle	Surface	1.5	53.40	25.61	35.19
SL3	C	East	Surface	1.5	53.40	25.61	35.27
SL3	C	Middle	Mid-Depth	21.0	54.10	24.88	35.74
SL3	C	West	Mid-Depth	22.0	54.10	24.90	35.74
SL3	C	East	Mid-Depth	21.0	54.10	24.19	35.75
SL3	C	West	Bottom	43.0	54.10	24.70	35.72
SL3	C	Middle	Bottom	42.0	54.10	24.48	35.72
SL3	C	East	Bottom	42.0	54.10	24.51	35.73
SL1	A	West	Surface	2.0	54.10	20.32	35.56
SL1	A	Middle	Surface	2.0	54.20	20.36	35.56
SL1	A	East	Surface	2.0	54.20	20.14	35.55
SL1	A	West	Mid-Depth	7.0	54.10	19.83	35.53
SL1	A	Middle	Mid-Depth	9.0	54.20	19.80	35.52
SL1	A	East	Mid-Depth	11.0	54.20	19.77	35.52
SL1	A	East	Bottom	21.0	54.10	19.46	35.43
SL1	A	West	Bottom	12.5	54.10	19.47	35.43
SL1	A	Middle	Bottom	16.0	54.20	19.47	35.43
SL1	B	West	Surface	1.5	54.20	20.45	35.56
SL1	B	Middle	Surface	1.5	54.20	20.15	35.55
SL1	B	East	Surface	1.5	54.20	20.14	35.54
SL1	B	West	Mid-Depth	19.0	54.20	19.88	35.53
SL1	B	Middle	Mid-Depth	19.0	54.20	19.91	35.53
SL1	B	East	Mid-Depth	19.0	54.20	19.91	35.53
SL1	B	West	Bottom	35.0	54.20	19.88	35.53
SL1	B	Middle	Bottom	35.0	54.20	19.88	35.53
SL1	B	East	Bottom	36.5	54.20	19.90	35.46
SL1	C	West	Surface	2.0	54.50	20.90	35.81
SL1	C	East	Surface	2.0	54.70	21.26	35.98
SL1	C	Middle	Surface	2.0	54.60	20.92	35.89
SL1	C	West	Mid-Depth	20.0	54.60	20.62	35.87
SL1	C	Middle	Mid-Depth	20.0	54.70	20.70	35.87
SL1	C	East	Mid-Depth	20.0	54.60	20.75	35.88
SL1	C	Middle	Bottom	38.0	54.60	20.69	35.87
SL1	C	West	Bottom	38.0	54.60	20.65	35.87
SL1	C	East	Bottom	38.0	54.60	20.72	35.88
SL2	A	Middle	Surface	2.0	54.20	19.52	35.51
SL2	A	West	Surface	2.0	54.20	19.57	35.51
SL2	A	East	Surface	2.0	54.20	19.60	35.51
SL2	A	East	Mid-Depth	12.0	54.20	19.63	35.59
SL2	A	West	Mid-Depth	9.0	54.20	19.39	35.50

SL2	A	Middle	Mid-Depth	11.0	54.20	19.39	35.43
SL2	A	West	Bottom	16.0	54.10	19.13	35.41
SL2	A	Middle	Bottom	20.0	54.10	19.07	35.40
SL2	A	East	Bottom	23.0	54.10	19.52	35.51
SL2	B	Middle	Surface	2.0	54.50	20.35	35.70
SL2	B	East	Surface	1.5	54.50	20.44	35.78
SL2	B	West	Surface	2.0	54.40	20.30	35.70
SL2	B	Middle	Mid-Depth	20.0	54.40	20.35	35.71
SL2	B	West	Mid-Depth	18.0	54.40	20.30	35.70
SL2	B	East	Mid-Depth	20.0	54.40	20.45	35.71
SL2	B	West	Bottom	36.5	54.40	20.30	35.70
SL2	B	Middle	Bottom	38.0	54.40	20.36	35.71
SL2	B	East	Bottom	38.0	54.40	20.45	35.71
SL2	C	West	Surface	1.5	54.60	21.00	35.89
SL2	C	Middle	Surface	1.5	54.60	21.10	35.90
SL2	C	East	Surface	1.5	54.60	21.10	35.90
SL2	C	Middle	Mid-Depth	16.0	54.60	20.86	35.88
SL2	C	West	Mid-Depth	17.0	54.50	20.81	35.81
SL2	C	East	Mid-Depth	16.0	54.60	20.90	35.88
SL2	C	Middle	Bottom	31.5	54.50	20.82	35.81
SL2	C	East	Bottom	31.5	54.50	20.83	35.81
SL2	C	West	Bottom	32.5	54.50	20.80	35.81
SL3	A	Middle	Surface	2.0	54.40	20.33	35.70
SL3	A	East	Surface	2.0	54.40	20.43	35.71
SL3	A	West	Surface	2.0	54.40	20.42	35.78
SL3	A	West	Mid-Depth	6.5	54.50	20.37	35.78
SL3	A	Middle	Mid-Depth	9.0	54.40	20.27	35.70
SL3	A	East	Mid-Depth	12.0	54.40	20.34	35.70
SL3	A	West	Bottom	11.0	54.50	20.33	35.78
SL3	A	Middle	Bottom	16.0	54.40	20.21	35.70
SL3	A	East	Bottom	22.0	54.40	20.26	35.70
SL3	B	West	Surface	2.0	54.60	20.81	35.88
SL3	B	Middle	Surface	2.0	54.60	20.85	35.88
SL3	B	East	Surface	2.0	54.50	20.88	35.88
SL3	B	West	Mid-Depth	22.0	54.50	20.80	35.81
SL3	B	Middle	Mid-Depth	22.0	54.50	20.88	35.81
SL3	B	East	Mid-Depth	22.0	54.50	20.89	35.81
SL3	B	East	Bottom	42.0	54.30	20.10	35.62
SL3	B	West	Bottom	41.0	54.30	20.10	35.62
SL3	B	Middle	Bottom	42.0	54.30	20.10	35.62
SL3	C	East	Surface	2.0	54.60	21.21	35.90
SL3	C	Middle	Surface	2.0	54.70	21.24	35.91
SL3	C	West	Surface	2.0	54.60	21.24	35.91
SL3	C	East	Mid-Depth	21.5	54.60	21.09	35.90
SL3	C	Middle	Mid-Depth	22.0	54.60	21.16	35.90

SL3	C	West	Mid-Depth	21.5	54.60	21.14	35.90
SL3	C	Middle	Bottom	41.5	54.30	20.27	35.70
SL3	C	West	Bottom	41.0	54.40	20.24	35.70
SL3	C	East	Bottom	41.0	54.40	20.28	35.70
SL1	B	North	Surface	1.5	54.50	20.71	35.80
SL1	B	Middle	Surface	1.5	54.40	20.59	35.72
SL1	B	South	Surface	1.5	54.50	20.58	35.79
SL1	B	North	Mid-Depth	18.0	54.50	20.73	35.80
SL1	B	South	Mid-Depth	17.0	54.40	20.59	35.72
SL1	B	Middle	Mid-Depth	17.5	54.40	20.60	35.72
SL1	B	North	Bottom	34.5	54.30	20.03	35.63
SL1	B	South	Bottom	32.5	54.40	20.58	35.72
SL1	B	Middle	Bottom	33.5	54.40	20.58	35.72
SL2	A	North	Surface	1.5	54.50	21.55	35.85
SL2	A	Middle	Surface	1.5	54.40	21.60	35.85
SL2	A	South	Surface	1.5	54.50	21.58	35.85
SL2	A	North	Mid-Depth	8.0	54.50	21.54	35.78
SL2	A	Middle	Mid-Depth	8.0	54.40	21.59	35.78
SL2	A	South	Mid-Depth	10.0	54.50	21.57	35.85
SL2	A	North	Bottom	16.0	54.50	21.46	35.70
SL2	A	Middle	Bottom	15.5	54.50	21.57	35.85
SL2	A	South	Bottom	18.5	54.50	21.53	35.85
SL2	B	Middle	Surface	1.5	54.60	21.58	35.93
SL2	B	North	Surface	1.5	54.60	21.60	35.93
SL2	B	South	Surface	1.5	54.60	21.46	35.92
SL2	B	Middle	Mid-Depth	19.0	54.50	21.59	35.92
SL2	B	South	Mid-Depth	19.0	54.60	21.49	35.92
SL2	B	North	Mid-Depth	19.0	54.50	21.59	35.93
SL2	B	South	Bottom	38.5	54.50	21.25	35.74
SL2	B	North	Bottom	38.5	54.50	21.44	35.92
SL2	B	Middle	Bottom	38.5	54.40	20.67	35.72
SL2	C	North	Surface	1.5	54.60	21.55	35.92
SL2	C	Middle	Surface	1.5	54.60	21.64	35.93
SL2	C	South	Surface	1.5	54.60	21.66	35.93
SL2	C	Middle	Mid-Depth	15.0	54.60	21.57	35.93
SL2	C	South	Mid-Depth	17.0	54.60	21.65	35.93
SL2	C	North	Mid-Depth	16.0	54.60	21.50	35.92
SL2	C	North	Bottom	32.5	54.50	21.01	35.89
SL2	C	Middle	Bottom	29.5	54.60	21.00	35.89
SL2	C	South	Bottom	33.5	54.60	20.91	35.81
SL1	A	South	Surface	1.5	54.20	20.44	35.56
SL1	A	Middle	Surface	1.5	54.20	20.31	35.56
SL1	A	North	Surface	1.5	54.20	20.15	35.54
SL1	A	South	Mid-Depth	5.0	54.20	20.45	35.56
SL1	A	North	Mid-Depth	4.0	54.20	20.16	35.55

SL1	A	South	Bottom	8.5	54.20	20.45	35.56
SL1	A	Middle	Bottom	2.5	54.20	20.32	35.56
SL1	A	North	Bottom	6.5	54.20	20.17	35.55
SL1	C	South	Surface	1.5	54.60	21.79	35.87
SL1	C	North	Surface	1.5	54.50	21.57	35.93
SL1	C	Middle	Surface	1.5	54.50	21.70	35.86
SL1	C	North	Mid-Depth	20.0	54.50	21.54	35.85
SL1	C	South	Mid-Depth	19.0	54.50	21.77	35.86
SL1	C	Middle	Mid-Depth	20.0	54.50	21.68	35.86
SL1	C	South	Bottom	36.5	54.60	21.47	35.85
SL1	C	Middle	Bottom	38.5	54.40	20.87	35.74
SL1	C	North	Bottom	38.5	54.40	20.76	35.73
SL3	A	North	Surface	1.5	54.50	21.20	35.83
SL3	A	Middle	Surface	1.5	54.50	21.21	35.83
SL3	A	South	Surface	1.5	54.50	21.30	35.84
SL3	A	Middle	Mid-Depth	6.0	54.50	21.22	35.83
SL3	A	North	Mid-Depth	5.0	54.50	21.20	35.83
SL3	A	South	Mid-Depth	5.5	54.50	21.30	35.84
SL3	A	North	Bottom	8.5	54.50	21.21	35.83
SL3	A	South	Bottom	10.0	54.50	21.30	35.84
SL3	A	Middle	Bottom	10.5	54.50	21.22	35.83
SL3	B	North	Surface	1.5	54.60	21.43	35.92
SL3	B	Middle	Surface	1.5	54.60	21.42	35.92
SL3	B	South	Surface	1.5	54.60	21.37	35.91
SL3	B	South	Mid-Depth	21.0	54.50	21.39	35.92
SL3	B	North	Mid-Depth	21.0	54.60	21.45	35.92
SL3	B	Middle	Mid-Depth	21.0	54.60	21.42	35.92
SL3	B	Middle	Bottom	40.5	54.60	21.42	35.84
SL3	B	South	Bottom	40.5	54.60	21.39	35.84
SL3	B	North	Bottom	40.5	54.60	21.45	35.92
SL3	C	North	Surface	1.5	54.60	21.44	35.92
SL3	C	Middle	Surface	1.5	54.60	21.43	35.92
SL3	C	South	Surface	1.5	54.40	21.43	35.77
SL3	C	North	Mid-Depth	21.0	54.60	21.45	35.92
SL3	C	Middle	Mid-Depth	22.0	54.60	21.43	35.92
SL3	C	South	Mid-Depth	21.0	54.40	21.43	35.77
SL3	C	South	Bottom	41.5	54.60	21.38	35.92
SL3	C	Middle	Bottom	42.5	54.60	21.42	35.92
SL3	C	North	Bottom	40.5	54.60	21.46	35.92
SL1	A	East	Surface	2.0	54.80	20.36	36.00
SL1	A	Middle	Surface	2.0	54.80	20.32	36.00
SL1	A	West	Surface	2.0	54.80	20.24	35.99
SL1	A	West	Mid-Depth	9.5	54.90	20.16	36.06
SL1	A	Middle	Mid-Depth	11.0	54.90	20.15	36.06
SL1	A	East	Mid-Depth	12.5	54.90	20.17	36.06

SL1	A	East	Bottom	23.0	55.00	20.11	36.13
SL1	A	West	Bottom	17.0	54.90	20.10	36.06
SL1	A	Middle	Bottom	21.0	55.00	20.08	36.06
SL1	B	West	Surface	2.0	54.80	20.66	36.10
SL1	B	Middle	Surface	2.0	55.00	20.81	36.10
SL1	B	East	Surface	2.0	54.80	20.74	36.02
SL1	B	West	Mid-Depth	19.0	54.80	20.54	36.01
SL1	B	Middle	Mid-Depth	19.0	54.90	20.60	36.09
SL1	B	East	Mid-Depth	19.0	54.90	20.63	36.09
SL1	B	West	Bottom	36.0	54.80	20.53	36.01
SL1	B	Middle	Bottom	36.0	54.80	20.58	36.01
SL1	B	East	Bottom	36.0	54.80	20.60	36.02
SL1	C	East	Surface	2.0	54.70	21.68	36.01
SL1	C	West	Surface	2.0	54.70	22.03	36.08
SL1	C	Middle	Surface	2.0	54.80	21.80	36.17
SL1	C	West	Mid-Depth	21.0	55.00	21.03	36.12
SL1	C	Middle	Mid-Depth	20.0	54.90	21.06	36.12
SL1	C	East	Mid-Depth	20.0	54.90	21.09	36.12
SL1	C	East	Bottom	40.0	55.00	21.04	36.12
SL1	C	Middle	Bottom	40.0	54.90	21.01	36.11
SL1	C	West	Bottom	40.0	54.90	20.98	36.11
SL2	A	Middle	Surface	2.0	54.60	22.33	35.90
SL2	A	West	Surface	2.0	54.50	22.40	35.90
SL2	A	East	Surface	2.0	54.50	22.55	35.91
SL2	A	Middle	Mid-Depth	12.5	54.60	21.67	35.93
SL2	A	West	Mid-Depth	10.5	54.60	21.63	35.85
SL2	A	East	Mid-Depth	13.0	54.60	21.58	35.93
SL2	A	West	Bottom	19.0	54.60	21.22	35.90
SL2	A	Middle	Bottom	21.0	54.70	21.08	35.90
SL2	A	East	Bottom	24.0	54.60	21.36	35.91
SL2	B	West	Surface	2.0	54.50	23.17	35.95
SL2	B	Middle	Surface	2.0	54.40	23.28	35.95
SL2	B	East	Surface	2.0	54.50	23.33	35.95
SL2	B	West	Mid-Depth	20.0	54.60	21.89	35.95
SL2	B	East	Mid-Depth	19.5	54.60	21.91	35.95
SL2	B	Middle	Mid-Depth	20.0	54.60	21.37	35.95
SL2	B	East	Bottom	37.0	54.70	21.48	35.92
SL2	B	West	Bottom	38.0	54.70	21.22	35.91
SL2	B	Middle	Bottom	38.0	54.70	21.32	35.99
SL2	C	West	Surface	2.0	54.70	23.19	36.10
SL2	C	Middle	Surface	2.0	54.50	23.22	35.95
SL2	C	East	Surface	2.0	54.50	23.25	35.88
SL2	C	West	Mid-Depth	19.5	54.60	22.57	35.91
SL2	C	East	Mid-Depth	18.5	54.50	22.56	35.99
SL2	C	Middle	Mid-Depth	19.0	54.50	22.64	35.92

SL2	C	East	Bottom	35.0	54.60	22.18	35.96
SL2	C	West	Bottom	37.0	54.60	21.94	35.96
SL2	C	Middle	Bottom	36.0	54.60	22.26	35.98
SL3	A	East	Surface	2.0	54.10	22.60	35.60
SL3	A	Middle	Surface	2.0	54.10	22.70	35.60
SL3	A	West	Surface	2.0	54.10	22.60	35.60
SL3	A	East	Mid-Depth	11.0	54.30	22.70	35.80
SL3	A	West	Mid-Depth	7.0	54.00	22.40	35.50
SL3	A	Middle	Mid-Depth	8.0	54.10	22.50	35.50
SL3	A	West	Bottom	11.0	54.00	22.40	35.50
SL3	A	Middle	Bottom	16.0	54.10	22.40	35.60
SL3	A	East	Bottom	21.0	54.10	22.30	35.60
SL3	B	West	Surface	2.0	54.20	22.80	35.70
SL3	B	Middle	Surface	2.0	54.20	22.70	35.70
SL3	B	East	Surface	2.0	54.20	22.80	35.70
SL3	B	East	Mid-Depth	20.0	54.10	22.80	35.70
SL3	B	West	Mid-Depth	20.0	54.20	22.80	35.70
SL3	B	Middle	Mid-Depth	20.0	54.20	22.90	35.70
SL3	B	East	Bottom	39.0	54.50	23.00	35.90
SL3	B	West	Bottom	38.0	54.50	22.80	35.90
SL3	B	Middle	Bottom	38.0	54.50	22.60	35.80
SL3	C	East	Surface	1.5	54.30	22.96	35.79
SL3	C	Middle	Surface	1.5	54.30	22.95	35.79
SL3	C	West	Surface	1.5	54.40	22.93	35.86
SL3	C	East	Mid-Depth	21.0	54.30	22.93	35.78
SL3	C	Middle	Mid-Depth	21.0	54.30	22.93	35.78
SL3	C	West	Mid-Depth	21.0	54.40	22.94	35.78
SL3	C	East	Bottom	41.5	54.60	22.54	36.06
SL3	C	Middle	Bottom	41.5	54.70	22.53	36.06
SL3	C	West	Bottom	41.5	54.70	22.57	35.99
SL1	A	Middle	Surface	1.5	55.50	23.01	36.68
SL1	A	South	Surface	1.5	55.50	23.13	36.76
SL1	A	North	Surface	1.5	55.60	22.87	36.75
SL1	A	North	Mid-Depth	6.5	55.50	22.92	36.75
SL1	A	Middle	Mid-Depth	7.5	56.60	23.01	36.76
SL1	A	South	Mid-Depth	7.0	55.60	23.15	36.76
SL1	A	North	Bottom	12.0	55.60	22.92	36.68
SL1	A	Middle	Bottom	13.5	55.50	23.00	36.76
SL1	A	South	Bottom	12.5	55.50	23.15	36.69
SL1	B	Middle	Surface	1.5	55.70	23.31	36.85
SL1	B	South	Surface	1.5	55.60	23.36	36.78
SL1	B	North	Surface	1.5	55.50	23.31	36.77
SL1	B	North	Mid-Depth	19.0	55.50	23.32	36.77
SL1	B	Middle	Mid-Depth	19.0	55.50	23.33	36.70
SL1	B	South	Mid-Depth	19.5	55.50	23.36	36.77

SL1	B	North	Bottom	37.5	55.50	23.32	36.70
SL1	B	Middle	Bottom	37.5	55.50	23.32	36.70
SL1	B	South	Bottom	37.5	55.50	23.32	36.77
SL1	C	North	Surface	1.5	55.60	23.34	36.78
SL1	C	South	Surface	1.5	55.60	23.24	36.77
SL1	C	Middle	Surface	1.5	55.60	23.24	36.77
SL1	C	South	Mid-Depth	19.0	55.60	23.24	36.77
SL1	C	Middle	Mid-Depth	20.0	55.60	23.31	36.77
SL1	C	North	Mid-Depth	20.0	55.60	23.34	36.78
SL1	C	South	Bottom	36.5	55.50	23.30	36.70
SL1	C	Middle	Bottom	39.5	55.50	23.32	36.77
SL1	C	North	Bottom	39.5	55.50	23.35	36.70
SL2	A	South	Surface	1.5	55.50	23.73	36.72
SL2	A	North	Surface	1.5	55.60	23.50	36.78
SL2	A	Middle	Surface	1.5	55.60	23.58	36.71
SL2	A	South	Mid-Depth	8.0	55.50	23.24	36.77
SL2	A	Middle	Mid-Depth	8.0	55.50	23.33	36.70
SL2	A	North	Mid-Depth	10.5	55.60	23.44	36.78
SL2	A	Middle	Bottom	17.5	55.60	23.18	36.69
SL2	A	South	Bottom	17.5	55.60	23.19	36.69
SL2	A	North	Bottom	19.5	55.50	23.35	36.70
SL2	B	Middle	Surface	1.5	55.60	23.16	36.76
SL2	B	North	Surface	1.5	55.60	23.30	36.77
SL2	B	South	Surface	1.5	55.60	23.06	36.76
SL2	B	Middle	Mid-Depth	19.0	55.60	23.18	36.69
SL2	B	North	Mid-Depth	18.5	55.60	23.32	36.77
SL2	B	South	Mid-Depth	19.0	55.60	23.10	36.76
SL2	B	North	Bottom	35.5	55.60	23.31	36.77
SL2	B	South	Bottom	36.5	55.60	23.09	36.69
SL2	B	Middle	Bottom	36.5	55.70	23.16	36.69
SL2	C	North	Surface	1.5	55.60	23.29	36.77
SL2	C	South	Surface	1.5	55.60	23.21	36.84
SL2	C	Middle	Surface	1.5	55.70	23.18	36.84
SL2	C	South	Mid-Depth	17.0	55.60	23.23	36.77
SL2	C	Middle	Mid-Depth	19.0	55.70	23.18	36.77
SL2	C	North	Mid-Depth	18.0	55.60	23.31	36.77
SL2	C	Middle	Bottom	36.5	55.60	23.23	36.77
SL2	C	North	Bottom	35.5	55.50	23.31	36.70
SL2	C	South	Bottom	32.5	55.50	23.22	36.77
SL3	A	South	Surface	1.5	55.70	23.40	36.85
SL3	A	Middle	Surface	1.5	55.70	23.39	36.85
SL3	A	North	Surface	1.5	55.70	23.39	36.85
SL3	A	South	Mid-Depth	14.0	55.70	23.40	36.78
SL3	A	Middle	Mid-Depth	12.0	55.70	23.41	36.85
SL3	A	North	Mid-Depth	11.0	55.70	23.39	36.85

SL3	A	North	Bottom	20.5	55.70	23.40	36.85
SL3	A	Middle	Bottom	23.5	55.70	23.41	36.85
SL3	A	South	Bottom	27.5	55.70	23.43	36.85
SL3	B	South	Surface	1.5	55.70	23.55	36.86
SL3	B	Middle	Surface	1.5	55.70	23.48	36.86
SL3	B	North	Surface	1.5	55.70	23.47	36.86
SL3	B	North	Mid-Depth	21.0	55.70	23.47	36.86
SL3	B	South	Mid-Depth	21.0	55.60	23.59	36.79
SL3	B	Middle	Mid-Depth	21.0	55.60	23.49	36.78
SL3	B	South	Bottom	41.0	55.60	23.59	36.79
SL3	B	Middle	Bottom	40.0	55.60	23.49	36.78
SL3	B	North	Bottom	40.0	55.60	23.46	36.78
SL3	C	North	Surface	1.5	55.80	23.34	36.92
SL3	C	Middle	Surface	1.5	55.80	23.34	37.00
SL3	C	South	Surface	1.5	55.90	23.25	36.99
SL3	C	North	Mid-Depth	22.0	55.70	23.15	36.91
SL3	C	Middle	Mid-Depth	22.5	55.70	23.20	36.84
SL3	C	South	Mid-Depth	23.0	55.70	23.21	36.84
SL3	C	Middle	Bottom	43.5	55.90	22.31	36.87
SL3	C	North	Bottom	42.5	55.80	22.54	36.96
SL3	C	South	Bottom	44.5	55.80	22.65	36.89
SL1	A	East	Surface	1.5	55.90	23.92	37.03
SL1	A	Middle	Surface	1.5	56.00	23.78	37.10
SL1	A	West	Surface	1.5	55.90	23.77	37.03
SL1	A	Middle	Mid-Depth	8.0	55.90	23.77	37.10
SL1	A	West	Mid-Depth	7.0	56.00	23.74	37.02
SL1	A	East	Mid-Depth	9.0	55.90	23.90	37.03
SL1	A	West	Bottom	14.0	56.00	23.67	37.09
SL1	A	Middle	Bottom	15.0	56.00	23.64	37.09
SL1	A	East	Bottom	17.0	56.00	23.83	37.03
SL1	B	Middle	Surface	1.5	55.70	24.00	36.96
SL1	B	West	Surface	1.5	55.70	24.01	36.89
SL1	B	East	Surface	1.5	55.70	23.96	36.89
SL1	B	Middle	Mid-Depth	20.0	55.70	23.91	36.81
SL1	B	East	Mid-Depth	20.0	55.70	23.87	36.88
SL1	B	West	Mid-Depth	20.0	55.70	23.94	36.88
SL1	B	West	Bottom	39.0	55.60	23.91	36.88
SL1	B	Middle	Bottom	39.0	55.70	23.89	36.88
SL1	B	East	Bottom	39.0	55.70	23.86	36.81
SL1	C	West	Surface	2.0	55.60	24.37	36.84
SL1	C	East	Surface	2.0	55.50	24.32	36.76
SL1	C	Middle	Surface	2.0	55.60	24.33	36.83
SL1	C	West	Mid-Depth	20.0	55.60	24.19	36.83
SL1	C	East	Mid-Depth	21.0	55.60	24.18	36.75
SL1	C	Middle	Mid-Depth	21.0	55.60	24.18	36.83

SL1	C	East	Bottom	40.0	55.50	24.17	36.82
SL1	C	Middle	Bottom	40.0	55.60	24.17	36.75
SL1	C	West	Bottom	40.0	55.60	24.17	36.82
SL2	A	West	Surface	1.5	55.80	24.25	36.98
SL2	A	Middle	Surface	1.5	55.50	24.93	36.86
SL2	A	East	Surface	1.5	55.50	25.09	36.80
SL2	A	West	Mid-Depth	9.0	55.70	24.08	36.89
SL2	A	East	Mid-Depth	12.0	55.60	24.23	36.81
SL2	A	Middle	Mid-Depth	11.0	55.60	24.46	36.84
SL2	A	West	Bottom	18.0	55.70	24.02	36.89
SL2	A	East	Bottom	24.0	55.60	23.99	36.81
SL2	A	Middle	Bottom	20.0	55.70	24.01	36.81
SL2	B	Middle	Surface	2.0	55.50	24.55	36.84
SL2	B	East	Surface	2.0	55.70	24.71	36.93
SL2	B	West	Surface	2.0	55.60	24.61	36.85
SL2	B	West	Mid-Depth	19.0	55.60	24.28	36.76
SL2	B	East	Mid-Depth	19.0	55.60	24.30	36.83
SL2	B	Middle	Mid-Depth	19.0	55.60	24.29	36.76
SL2	B	East	Bottom	37.0	55.60	24.29	36.76
SL2	B	Middle	Bottom	37.0	55.50	24.29	36.76
SL2	B	West	Bottom	37.0	55.50	24.27	36.76
SL2	C	Middle	Surface	1.5	55.50	24.93	36.80
SL2	C	East	Surface	1.5	55.30	24.95	36.72
SL2	C	West	Surface	1.5	55.60	25.06	36.88
SL2	C	Middle	Mid-Depth	20.0	55.50	24.57	36.77
SL2	C	East	Mid-Depth	20.0	55.50	24.56	36.70
SL2	C	West	Mid-Depth	20.0	55.50	24.57	36.77
SL2	C	Middle	Bottom	39.0	55.50	24.56	36.77
SL2	C	East	Bottom	38.0	55.40	24.55	36.70
SL2	C	West	Bottom	39.0	55.50	24.56	36.77
SL1	A	North	Surface	1.5	55.70	24.66	36.93
SL1	A	Middle	Surface	1.5	55.70	24.63	36.93
SL1	A	South	Surface	1.5	55.70	24.63	36.92
SL1	A	North	Mid-Depth	5.5	55.70	24.68	36.93
SL1	A	Middle	Mid-Depth	6.0	55.70	24.62	36.93
SL1	A	South	Mid-Depth	7.0	55.60	24.62	36.93
SL1	A	North	Bottom	9.5	55.70	24.63	36.92
SL1	A	Middle	Bottom	10.5	55.70	24.60	36.92
SL1	A	South	Bottom	12.5	55.70	24.61	36.92
SL1	B	South	Surface	1.5	55.50	24.56	36.77
SL1	B	Middle	Surface	1.5	55.50	24.60	36.77
SL1	B	North	Surface	1.5	55.50	24.55	36.77
SL1	B	South	Mid-Depth	17.0	55.50	24.56	36.77
SL1	B	Middle	Mid-Depth	17.0	55.50	24.62	36.78
SL1	B	North	Mid-Depth	18.0	55.50	24.55	36.77

SL1	B	North	Bottom	35.0	55.50	24.57	36.77
SL1	B	Middle	Bottom	34.5	55.50	24.62	36.78
SL1	B	South	Bottom	33.5	55.60	24.56	36.85
SL1	C	South	Surface	1.5	55.60	24.74	36.86
SL1	C	Middle	Surface	1.5	55.50	24.74	36.78
SL1	C	North	Surface	1.5	55.50	24.71	36.78
SL1	C	South	Mid-Depth	18.0	55.50	24.75	36.78
SL1	C	Middle	Mid-Depth	20.0	55.50	24.75	36.78
SL1	C	North	Mid-Depth	21.0	55.50	24.70	36.78
SL1	C	South	Bottom	36.5	55.50	24.75	36.78
SL1	C	Middle	Bottom	38.5	55.50	24.74	36.78
SL1	C	North	Bottom	40.5	55.50	24.70	36.71
SL3	A	West	Surface	1.5	55.50	24.40	36.76
SL3	A	Middle	Surface	1.5	55.50	24.34	36.76
SL3	A	East	Surface	1.5	55.50	24.38	36.76
SL3	A	West	Mid-Depth	8.0	55.50	24.40	36.76
SL3	A	East	Mid-Depth	12.0	55.50	24.41	36.76
SL3	A	Middle	Mid-Depth	10.0	55.50	24.34	36.76
SL3	A	West	Bottom	14.0	55.50	24.39	36.76
SL3	A	East	Bottom	23.0	55.50	24.34	36.76
SL3	A	Middle	Bottom	19.0	55.50	24.36	36.76
SL3	B	West	Surface	1.5	55.50	24.70	36.78
SL3	B	Middle	Surface	1.5	55.60	24.69	36.78
SL3	B	East	Surface	1.5	55.50	24.68	36.78
SL3	B	West	Mid-Depth	20.0	55.50	24.69	36.78
SL3	B	East	Mid-Depth	20.0	55.50	24.67	36.78
SL3	B	Middle	Mid-Depth	20.0	55.50	24.68	36.78
SL3	B	East	Bottom	40.0	55.50	24.35	36.76
SL3	B	West	Bottom	40.0	55.50	24.33	36.76
SL3	B	Middle	Bottom	40.0	55.50	24.32	36.76
SL3	C	East	Surface	1.5	55.70	24.69	36.93
SL3	C	Middle	Surface	1.5	55.50	24.76	36.71
SL3	C	West	Surface	1.5	55.50	24.82	36.71
SL3	C	Middle	Mid-Depth	20.0	55.50	24.58	36.77
SL3	C	East	Mid-Depth	20.0	55.60	24.56	36.85
SL3	C	West	Mid-Depth	22.0	55.40	24.59	36.70
SL3	C	Middle	Bottom	40.0	55.60	23.65	36.79
SL3	C	West	Bottom	42.0	55.60	23.66	36.87
SL3	C	East	Bottom	40.0	55.60	23.68	36.79
SL2	A	South	Surface	1.5	55.50	24.87	36.87
SL2	A	North	Surface	1.5	55.60	24.80	36.86
SL2	A	Middle	Surface	1.5	55.60	24.84	36.79
SL2	A	South	Mid-Depth	7.5	55.60	24.74	36.86
SL2	A	North	Mid-Depth	9.0	55.60	24.86	36.79
SL2	A	Middle	Mid-Depth	10.0	55.60	24.84	36.79

SL2	A	South	Bottom	14.5	55.60	24.73	36.86
SL2	A	North	Bottom	16.5	55.50	24.86	36.87
SL2	A	Middle	Bottom	18.5	55.60	24.74	36.86
SL2	B	North	Surface	1.5	55.60	24.73	36.93
SL2	B	Middle	Surface	1.5	55.50	24.75	36.78
SL2	B	South	Surface	1.5	55.50	24.75	36.78
SL2	B	North	Mid-Depth	20.0	55.60	24.73	36.86
SL2	B	Middle	Mid-Depth	19.0	55.50	24.74	36.78
SL2	B	South	Mid-Depth	20.0	55.50	24.75	36.78
SL2	B	South	Bottom	38.5	55.50	24.76	36.78
SL2	B	North	Bottom	38.5	55.50	24.73	36.78
SL2	B	Middle	Bottom	37.5	55.50	24.75	36.78
SL2	C	South	Surface	1.5	55.50	24.56	36.77
SL2	C	Middle	Surface	1.5	55.60	24.53	36.85
SL2	C	North	Surface	1.5	55.50	24.56	36.77
SL2	C	South	Mid-Depth	17.0	55.50	24.59	36.77
SL2	C	North	Mid-Depth	18.0	55.50	24.59	36.77
SL2	C	Middle	Mid-Depth	16.0	55.50	24.56	36.85
SL2	C	North	Bottom	35.5	55.50	24.59	36.77
SL2	C	South	Bottom	32.5	55.50	24.59	36.77
SL2	C	Middle	Bottom	31.5	55.50	24.57	36.77
SL3	B	North	Surface	1.5	56.70	25.07	37.70
SL3	B	Middle	Surface	1.5	55.40	25.06	36.73
SL3	B	South	Surface	1.5	55.40	25.10	36.73
SL3	B	North	Mid-Depth	20.5	55.50	24.83	36.79
SL3	B	Middle	Mid-Depth	20.0	55.40	25.04	36.73
SL3	B	South	Mid-Depth	20.0	55.40	24.81	36.71
SL3	B	North	Bottom	39.5	55.60	23.84	36.80
SL3	B	South	Bottom	38.5	55.60	23.83	36.80
SL3	B	Middle	Bottom	38.5	55.60	24.00	36.82
SL3	C	South	Surface	1.5	55.50	25.02	36.80
SL3	C	Middle	Surface	1.5	55.50	25.02	36.72
SL3	C	North	Surface	1.5	55.30	25.00	36.65
SL3	C	Middle	Mid-Depth	22.0	55.50	24.90	36.72
SL3	C	South	Mid-Depth	22.0	55.50	25.02	36.72
SL3	C	North	Mid-Depth	22.0	55.40	24.95	36.72
SL3	C	Middle	Bottom	42.0	55.60	23.63	36.79
SL3	C	South	Bottom	42.0	55.60	23.67	36.79
SL3	C	North	Bottom	42.5	55.60	23.63	36.79
SL3	A	Middle	Surface	1.5	55.50	24.96	36.80
SL3	A	North	Surface	1.5	55.70	25.07	36.95
SL3	A	South	Surface	1.5	55.60	25.06	36.88
SL3	A	North	Mid-Depth	5.5	55.60	25.07	36.88
SL3	A	South	Mid-Depth	6.5	55.50	25.06	36.88
SL3	A	Middle	Mid-Depth	7.5	55.60	24.97	36.80

SL3	A	Middle	Bottom	13.5	55.50	25.00	36.80
SL3	A	South	Bottom	11.5	55.50	25.04	36.80
SL3	A	North	Bottom	9.5	55.60	25.08	36.80
SL1	A	East	Surface	1.5	55.20	27.24	36.70
SL1	A	Middle	Surface	1.5	55.20	27.29	36.70
SL1	A	West	Surface	1.5	55.10	27.32	36.63
SL1	A	East	Mid-Depth	10.5	55.10	27.22	36.70
SL1	A	Middle	Mid-Depth	8.0	55.10	27.28	36.63
SL1	A	West	Mid-Depth	8.0	55.20	27.31	36.71
SL1	A	West	Bottom	14.0	55.10	27.32	36.71
SL1	A	Middle	Bottom	15.0	55.10	27.27	36.63
SL1	A	East	Bottom	19.0	55.20	27.21	36.70
SL1	B	East	Surface	1.5	55.10	27.21	36.62
SL1	B	Middle	Surface	1.5	55.00	27.23	36.63
SL1	B	West	Surface	1.5	55.10	27.24	36.63
SL1	B	West	Mid-Depth	18.5	55.10	27.18	36.62
SL1	B	East	Mid-Depth	18.0	55.10	27.18	36.62
SL1	B	Middle	Mid-Depth	18.0	55.10	27.20	36.62
SL1	B	East	Bottom	35.5	55.10	27.19	36.62
SL1	B	Middle	Bottom	35.5	55.10	27.19	36.62
SL1	B	West	Bottom	35.0	55.10	27.19	36.62
SL1	C	East	Surface	1.5	55.10	27.43	36.71
SL1	C	West	Surface	1.5	55.10	27.51	36.64
SL1	C	Middle	Surface	1.5	55.10	27.42	36.63
SL1	C	East	Mid-Depth	20.0	55.10	27.10	36.62
SL1	C	West	Mid-Depth	20.0	55.20	27.11	36.62
SL1	C	Middle	Mid-Depth	20.0	55.20	27.11	36.62
SL1	C	West	Bottom	38.0	55.10	27.10	36.62
SL1	C	East	Bottom	38.0	55.00	27.08	36.62
SL1	C	Middle	Bottom	38.0	55.10	27.11	36.62
SL2	A	East	Surface	1.5	55.10	27.64	36.64
SL2	A	West	Surface	1.5	55.20	27.52	36.72
SL2	A	Middle	Surface	1.5	55.20	27.49	36.72
SL2	A	West	Mid-Depth	7.0	55.20	27.35	36.71
SL2	A	East	Mid-Depth	10.0	55.10	27.36	36.71
SL2	A	Middle	Mid-Depth	9.0	55.20	27.39	36.63
SL2	A	West	Bottom	12.5	55.20	27.33	36.71
SL2	A	Middle	Bottom	16.0	55.20	27.31	36.71
SL2	A	East	Bottom	18.0	55.20	27.26	36.36
SL2	B	Middle	Surface	1.5	55.10	27.73	36.65
SL2	B	West	Surface	1.5	55.10	27.70	36.65
SL2	B	East	Surface	1.5	55.10	27.66	36.65
SL2	B	Middle	Mid-Depth	18.0	55.10	27.13	36.62
SL2	B	East	Mid-Depth	18.0	55.10	26.93	36.61
SL2	B	West	Mid-Depth	18.0	55.20	27.21	36.62

SL2	B	East	Bottom	36.0	55.10	26.82	36.60
SL2	B	West	Bottom	36.0	55.10	26.84	36.60
SL2	B	Middle	Bottom	36.0	55.10	26.83	36.60
SL2	C	Middle	Surface	1.5	55.20	27.17	36.70
SL2	C	East	Surface	1.5	55.00	27.21	36.55
SL2	C	West	Surface	1.5	55.10	27.23	36.70
SL2	C	East	Mid-Depth	20.0	55.20	26.93	36.61
SL2	C	West	Mid-Depth	20.0	55.20	26.83	36.68
SL2	C	Middle	Mid-Depth	20.0	55.20	26.79	36.68
SL2	C	West	Bottom	38.0	55.10	26.72	36.67
SL2	C	East	Bottom	38.0	55.10	26.83	36.60
SL2	C	Middle	Bottom	38.0	55.10	26.77	36.60
SL1	A	North	Surface	1.5	55.10	27.41	36.71
SL1	A	South	Surface	1.5	55.20	27.33	36.71
SL1	A	Middle	Surface	1.5	55.20	27.45	36.71
SL1	A	North	Mid-Depth	5.5	55.20	27.46	36.71
SL1	A	Middle	Mid-Depth	5.0	55.20	27.30	36.70
SL1	A	South	Mid-Depth	5.5	55.20	27.34	36.71
SL1	A	South	Bottom	9.5	55.20	27.28	36.63
SL1	A	Middle	Bottom	9.0	55.20	27.26	36.63
SL1	A	North	Bottom	9.5	55.10	27.40	36.63
SL1	B	Middle	Surface	1.5	55.10	27.13	36.70
SL1	B	South	Surface	1.5	55.10	27.07	36.69
SL1	B	North	Surface	1.5	55.20	27.15	36.70
SL1	B	North	Mid-Depth	18.0	55.10	27.15	36.62
SL1	B	Middle	Mid-Depth	17.0	55.20	27.13	36.62
SL1	B	South	Mid-Depth	17.5	55.10	27.09	36.62
SL1	B	North	Bottom	34.5	55.10	27.13	36.62
SL1	B	Middle	Bottom	32.5	55.10	27.10	36.62
SL1	B	South	Bottom	33.5	55.10	27.10	36.62
SL1	C	South	Surface	1.5	55.10	27.35	36.71
SL1	C	North	Surface	1.5	55.10	27.23	36.63
SL1	C	Middle	Surface	1.5	55.20	27.32	36.71
SL1	C	North	Mid-Depth	20.0	55.20	27.16	36.62
SL1	C	Middle	Mid-Depth	14.5	55.20	27.33	36.63
SL1	C	South	Mid-Depth	14.5	55.20	27.10	36.69
SL1	C	Middle	Bottom	35.5	55.20	27.17	36.62
SL1	C	North	Bottom	38.5	55.20	27.08	36.62
SL1	C	South	Bottom	35.5	55.20	27.09	36.69
SL3	A	Middle	Surface	1.6	54.90	27.40	36.50
SL3	A	West	Surface	1.6	54.90	27.40	36.50
SL3	A	East	Surface	1.6	54.90	27.50	36.50
SL3	A	West	Mid-Depth	8.2	55.10	26.70	36.50
SL3	A	East	Mid-Depth	13.1	55.20	26.30	36.60
SL3	A	Middle	Mid-Depth	11.5	55.20	26.60	36.70

SL3	A	Middle	Bottom	19.7	55.40	25.70	36.80
SL3	A	West	Bottom	18.0	55.30	26.20	36.70
SL3	A	East	Bottom	23.0	55.40	25.70	36.70
SL3	B	East	Surface	1.5	55.00	27.80	36.60
SL3	B	Middle	Surface	1.5	54.90	27.80	36.50
SL3	B	West	Surface	1.5	54.90	27.80	36.50
SL3	B	East	Mid-Depth	20.0	55.40	26.10	36.70
SL3	B	Middle	Mid-Depth	20.0	55.30	26.10	36.70
SL3	B	West	Mid-Depth	20.0	55.30	26.00	36.70
SL3	B	Middle	Bottom	40.0	55.40	25.70	36.80
SL3	B	East	Bottom	38.0	55.40	25.80	36.80
SL3	B	West	Bottom	39.0	55.40	25.70	36.80
SL3	C	West	Surface	1.5	55.00	28.30	36.50
SL3	C	Middle	Surface	1.5	54.90	28.30	36.50
SL3	C	East	Surface	1.5	54.90	28.30	36.50
SL3	C	East	Mid-Depth	20.0	55.10	27.10	36.60
SL3	C	West	Mid-Depth	21.0	55.10	27.30	36.60
SL3	C	Middle	Mid-Depth	21.0	55.10	27.20	36.60
SL3	C	East	Bottom	40.0	55.40	25.70	36.70
SL3	C	West	Bottom	42.0	55.40	25.70	36.70
SL3	C	Middle	Bottom	40.0	55.40	25.70	36.70
SL2	A	Middle	Surface	1.5	55.40	26.16	36.79
SL2	A	South	Surface	1.5	55.40	26.06	36.79
SL2	A	North	Surface	1.5	55.50	26.14	36.79
SL2	A	Middle	Mid-Depth	7.0	55.40	26.12	36.78
SL2	A	South	Mid-Depth	6.0	55.40	25.94	36.78
SL2	A	North	Mid-Depth	8.0	55.40	26.10	36.78
SL2	A	North	Bottom	15.0	55.40	25.98	36.78
SL2	A	Middle	Bottom	13.0	55.40	25.95	36.78
SL2	A	South	Bottom	11.0	55.40	25.92	36.78
SL2	B	Middle	Surface	1.5	55.40	26.33	36.72
SL2	B	South	Surface	1.5	55.40	26.26	36.80
SL2	B	North	Surface	1.5	55.40	26.32	36.80
SL2	B	South	Mid-Depth	20.0	55.40	25.72	36.76
SL2	B	Middle	Mid-Depth	20.0	55.40	25.84	36.77
SL2	B	North	Mid-Depth	20.0	55.40	25.91	36.78
SL2	B	South	Bottom	38.5	55.40	25.65	36.76
SL2	B	North	Bottom	38.5	55.40	25.89	36.77
SL2	B	Middle	Bottom	38.5	55.40	25.73	36.77
SL2	C	South	Surface	1.5	55.30	26.33	36.73
SL2	C	Middle	Surface	1.5	55.30	26.23	36.72
SL2	C	North	Surface	1.5	55.30	26.15	36.79
SL2	C	South	Mid-Depth	18.5	55.40	26.06	36.78
SL2	C	Middle	Mid-Depth	18.5	55.40	25.94	36.70
SL2	C	North	Mid-Depth	16.5	55.40	26.05	36.78

SL2	C	Middle	Bottom	35.5	55.40	25.77	36.77
SL2	C	North	Bottom	31.5	55.40	25.86	36.77
SL2	C	South	Bottom	35.5	55.40	25.69	36.76
SL3	A	South	Surface	1.5	54.40	28.90	36.27
SL3	A	Middle	Surface	1.5	54.70	28.65	36.40
SL3	A	North	Surface	1.5	54.90	28.46	36.47
SL3	A	South	Mid-Depth	5.5	54.80	28.81	36.41
SL3	A	Middle	Mid-Depth	5.5	54.80	28.62	36.48
SL3	A	North	Mid-Depth	5.5	55.00	28.04	36.59
SL3	A	South	Bottom	9.5	54.80	28.43	36.55
SL3	A	Middle	Bottom	9.5	54.80	28.61	36.48
SL3	A	North	Bottom	9.5	55.00	28.00	36.67
SL3	B	North	Surface	1.5	54.90	27.82	36.58
SL3	B	Middle	Surface	1.5	55.00	27.81	36.51
SL3	B	South	Surface	1.5	55.00	27.82	36.58
SL3	B	North	Mid-Depth	21.5	55.20	26.63	36.66
SL3	B	Middle	Mid-Depth	21.0	55.30	26.54	36.66
SL3	B	South	Mid-Depth	21.0	55.30	26.41	36.67
SL3	B	South	Bottom	40.5	55.30	26.07	36.71
SL3	B	Middle	Bottom	40.5	55.30	26.09	36.71
SL3	B	North	Bottom	41.5	55.30	26.09	36.71
SL3	C	North	Surface	1.5	55.10	27.70	36.65
SL3	C	South	Surface	1.5	55.00	27.86	36.59
SL3	C	Middle	Surface	1.5	55.00	27.81	36.58
SL3	C	South	Mid-Depth	20.0	55.30	26.01	36.78
SL3	C	Middle	Mid-Depth	22.0	55.30	26.46	36.73
SL3	C	North	Mid-Depth	21.5	55.40	26.47	36.73
SL3	C	South	Bottom	38.5	55.40	25.88	36.70
SL3	C	Middle	Bottom	42.5	55.40	25.94	36.70
SL3	C	North	Bottom	41.5	55.40	26.07	36.71
SL1	A	West	Surface	1.5	55.20	24.58	36.55
SL1	A	Middle	Surface	1.5	55.30	24.49	36.54
SL1	A	East	Surface	1.5	55.10	24.50	36.55
SL1	A	Middle	Mid-Depth	9.0	55.30	23.57	36.56
SL1	A	West	Mid-Depth	9.0	55.30	23.59	36.56
SL1	A	East	Mid-Depth	10.0	55.30	23.45	36.56
SL1	A	Middle	Bottom	16.0	55.40	23.17	36.62
SL1	A	East	Bottom	20.0	55.40	22.82	36.60
SL1	A	West	Bottom	16.0	55.40	23.25	36.62
SL1	B	Middle	Surface	1.5	55.40	24.60	36.48
SL1	B	East	Surface	1.5	55.00	24.77	36.42
SL1	B	West	Surface	1.5	55.20	24.61	36.55
SL1	B	Middle	Mid-Depth	20.0	55.40	23.31	36.55
SL1	B	East	Mid-Depth	20.0	55.30	23.23	36.55
SL1	B	West	Mid-Depth	20.0	55.30	23.37	36.56

SL1	B	West	Bottom	40.0	55.50	21.67	36.60
SL1	B	Middle	Bottom	40.0	55.50	21.65	36.60
SL1	B	East	Bottom	40.0	55.50	21.60	36.60
SL1	C	West	Surface	1.5	55.20	24.97	36.56
SL1	C	East	Surface	1.5	55.00	24.99	36.27
SL1	C	Middle	Surface	1.5	55.10	24.92	36.57
SL1	C	West	Mid-Depth	20.0	55.20	24.37	36.54
SL1	C	East	Mid-Depth	20.0	55.20	24.42	36.54
SL1	C	Middle	Mid-Depth	20.0	55.20	24.39	36.54
SL1	C	West	Bottom	40.0	55.60	21.19	36.55
SL1	C	East	Bottom	40.0	55.60	21.13	36.64
SL1	C	Middle	Bottom	40.0	55.50	21.14	36.64
SL2	B	Middle	Surface	1.5	55.00	25.88	36.47
SL2	B	West	Surface	1.5	55.10	25.69	36.46
SL2	B	East	Surface	1.5	55.00	25.85	36.47
SL2	B	East	Mid-Depth	20.0	55.10	24.35	36.46
SL2	B	Middle	Mid-Depth	20.0	55.10	24.36	36.55
SL2	B	West	Mid-Depth	20.0	55.20	24.23	36.46
SL2	B	East	Bottom	40.0	55.10	24.10	36.46
SL2	B	West	Bottom	38.0	55.30	23.98	36.59
SL2	B	Middle	Bottom	40.0	55.10	23.79	36.50
SL1	A	Middle	Surface	1.5	55.00	26.74	36.52
SL1	A	North	Surface	1.5	55.00	26.58	36.51
SL1	A	South	Surface	1.5	55.00	26.90	36.53
SL1	A	South	Mid-Depth	4.0	55.10	26.56	36.54
SL1	A	Middle	Mid-Depth	4.0	55.10	26.16	36.56
SL1	A	North	Mid-Depth	4.0	55.10	26.49	36.58
SL1	A	Middle	Bottom	6.5	55.10	26.01	36.56
SL1	A	South	Bottom	6.5	55.20	25.47	36.53
SL1	A	North	Bottom	6.5	55.10	25.68	36.69
SL1	B	North	Surface	1.5	55.10	25.57	36.53
SL1	B	Middle	Surface	1.5	55.10	25.49	36.53
SL1	B	South	Surface	1.5	55.00	25.49	36.45
SL1	B	North	Mid-Depth	20.0	55.30	22.97	36.52
SL1	B	Middle	Mid-Depth	19.5	55.40	22.14	36.71
SL1	B	South	Mid-Depth	19.5	55.30	22.67	36.59
SL1	B	South	Bottom	35.5	55.50	21.73	36.60
SL1	B	North	Bottom	38.5	55.50	21.63	36.67
SL1	B	Middle	Bottom	37.5	55.50	21.61	36.60
SL1	C	North	Surface	1.5	55.10	25.67	36.54
SL1	C	Middle	Surface	1.5	55.10	25.68	36.54
SL1	C	South	Surface	1.5	55.00	25.48	36.45
SL1	C	Middle	Mid-Depth	21.0	55.30	23.26	36.62
SL1	C	South	Mid-Depth	20.5	55.50	22.49	36.51
SL1	C	North	Mid-Depth	21.0	55.40	23.48	36.64

SL1	C	North	Bottom	40.5	55.50	21.27	36.58
SL1	C	Middle	Bottom	40.5	55.50	21.25	36.57
SL1	C	South	Bottom	39.5	55.50	21.29	36.58
SL2	C	East	Surface	1.5	55.10	25.66	36.54
SL2	C	Middle	Surface	1.5	55.20	25.62	36.61
SL2	C	West	Surface	1.5	55.20	25.65	36.61
SL2	C	East	Mid-Depth	17.0	55.30	25.04	36.65
SL2	C	Middle	Mid-Depth	17.0	55.30	24.97	36.72
SL2	C	West	Mid-Depth	17.0	55.10	24.48	36.62
SL2	C	Middle	Bottom	32.0	55.50	22.10	36.55
SL2	C	West	Bottom	32.0	55.40	22.28	36.64
SL2	C	East	Bottom	32.0	55.40	22.41	36.57
SL3	A	Middle	Surface	1.5	55.10	25.36	36.60
SL3	A	West	Surface	1.5	55.10	25.65	36.54
SL3	A	East	Surface	1.5	55.10	25.52	36.60
SL3	A	East	Mid-Depth	13.0	55.10	25.05	36.50
SL3	A	West	Mid-Depth	9.0	55.10	24.81	36.56
SL3	A	Middle	Mid-Depth	10.0	55.20	24.94	36.57
SL3	A	Middle	Bottom	20.0	55.20	24.26	36.53
SL3	A	West	Bottom	16.0	55.20	24.73	36.56
SL3	A	East	Bottom	26.0	55.20	23.74	36.57
SL3	B	West	Surface	1.5	55.20	26.22	36.56
SL3	B	Middle	Surface	1.5	55.10	26.19	36.55
SL3	B	East	Surface	1.5	55.10	26.19	36.55
SL3	B	West	Mid-Depth	22.0	55.30	23.43	36.55
SL3	B	Middle	Mid-Depth	22.0	55.30	23.59	36.56
SL3	B	East	Mid-Depth	22.0	55.30	23.23	36.47
SL3	B	West	Bottom	43.0	55.40	22.66	36.59
SL3	B	Middle	Bottom	44.0	55.40	22.62	36.51
SL3	B	East	Bottom	44.0	55.30	22.55	36.50
SL3	C	West	Surface	1.5	55.00	27.50	36.57
SL3	C	Middle	Surface	1.5	54.90	27.27	36.48
SL3	C	East	Surface	1.5	54.90	27.19	36.40
SL3	C	West	Mid-Depth	24.0	55.30	24.43	36.55
SL3	C	Middle	Mid-Depth	24.0	55.30	24.06	36.61
SL3	C	East	Mid-Depth	24.0	55.10	24.54	36.55
SL3	C	West	Bottom	46.0	55.40	22.22	36.56
SL3	C	Middle	Bottom	46.0	55.40	22.16	36.56
SL3	C	East	Bottom	46.0	55.30	22.25	36.49
SL2	A	Middle	Surface	1.5	55.10	25.02	36.50
SL2	A	North	Surface	1.5	55.10	25.00	36.57
SL2	A	South	Surface	1.5	55.10	25.11	36.50
SL2	A	Middle	Mid-Depth	7.0	55.20	24.47	36.47
SL2	A	South	Mid-Depth	6.5	55.20	24.55	36.56
SL2	A	North	Mid-Depth	4.0	55.20	24.80	36.49

SL2	A	North	Bottom	6.5	55.30	24.56	36.56
SL2	A	Middle	Bottom	12.5	55.30	23.87	36.58
SL2	A	South	Bottom	11.5	55.20	23.85	36.58
SL2	B	South	Surface	1.5	55.10	25.39	36.52
SL2	B	Middle	Surface	1.5	55.10	25.44	36.60
SL2	B	North	Surface	1.5	55.10	25.50	36.53
SL2	B	Middle	Mid-Depth	20.5	55.50	22.01	36.62
SL2	B	North	Mid-Depth	20.5	55.30	24.20	36.60
SL2	B	South	Mid-Depth	20.5	55.20	23.98	36.51
SL2	B	Middle	Bottom	39.5	55.50	21.96	36.62
SL2	B	North	Bottom	39.5	55.50	21.89	36.61
SL2	B	South	Bottom	39.5	55.50	22.03	36.62
SL2	C	North	Surface	1.5	55.00	26.73	36.60
SL2	C	Middle	Surface	1.5	55.10	26.68	36.60
SL2	C	South	Surface	1.5	55.00	26.73	36.52
SL2	C	Middle	Mid-Depth	15.5	55.10	25.11	36.53
SL2	C	South	Mid-Depth	18.0	55.20	24.05	36.51
SL2	C	North	Mid-Depth	17.5	55.30	24.14	36.56
SL2	C	South	Bottom	35.0	55.40	21.81	36.53
SL2	C	North	Bottom	33.5	55.40	22.05	36.55
SL2	C	Middle	Bottom	29.5	55.40	22.30	36.56
SL3	A	North	Surface	1.5	55.00	26.15	36.49
SL3	A	Middle	Surface	1.5	55.00	26.40	36.50
SL3	A	South	Surface	1.5	54.90	26.41	36.43
SL3	A	South	Mid-Depth	4.5	54.90	26.43	36.43
SL3	A	North	Mid-Depth	5.0	55.00	26.14	36.49
SL3	A	Middle	Mid-Depth	4.0	55.00	26.23	36.50
SL3	A	North	Bottom	8.5	55.00	25.97	36.48
SL3	A	Middle	Bottom	6.5	55.00	25.94	36.48
SL3	A	South	Bottom	7.5	55.00	26.16	36.42
SL3	B	South	Surface	1.5	55.00	25.61	36.53
SL3	B	Middle	Surface	1.5	55.10	25.72	36.47
SL3	B	North	Surface	1.5	55.00	25.62	36.54
SL3	B	South	Mid-Depth	21.0	55.30	22.67	36.51
SL3	B	Middle	Mid-Depth	21.0	55.20	22.87	36.52
SL3	B	North	Mid-Depth	21.5	55.30	22.96	36.53
SL3	B	South	Bottom	40.5	55.40	21.78	36.53
SL3	B	Middle	Bottom	40.5	55.40	21.89	36.54
SL3	B	North	Bottom	41.5	55.40	21.76	36.53
SL3	C	Middle	Surface	1.5	55.10	25.66	36.54
SL3	C	North	Surface	1.5	55.10	25.67	36.54
SL3	C	South	Surface	1.5	55.10	25.63	36.61
SL3	C	North	Mid-Depth	22.0	55.40	22.53	36.58
SL3	C	Middle	Mid-Depth	22.0	55.40	22.59	36.58
SL3	C	South	Mid-Depth	22.5	55.40	22.67	36.59

SL3	C	South	Bottom	43.0	55.50	21.20	36.57
SL3	C	North	Bottom	42.5	55.50	21.01	36.56
SL3	C	Middle	Bottom	42.5	55.50	20.99	36.56
SL2	A	East	Surface	1.5	55.00	25.51	36.46
SL2	A	West	Surface	1.5	55.10	25.71	36.54
SL2	A	Middle	Surface	1.5	55.00	25.77	36.47
SL2	A	West	Mid-Depth	8.0	55.20	24.45	36.39
SL2	A	East	Mid-Depth	12.0	55.10	24.28	36.46
SL2	A	Middle	Mid-Depth	10.0	55.10	24.28	36.46
SL2	A	West	Bottom	15.0	55.20	23.99	36.60
SL2	A	Middle	Bottom	20.0	55.20	23.78	36.50
SL2	A	East	Bottom	24.0	55.20	23.57	36.41
SL1	A	Middle	Surface	1.5	54.60	22.38	35.97
SL1	A	South	Surface	1.5	54.60	22.38	36.05
SL1	A	North	Surface	1.5	54.70	22.37	36.05
SL1	A	North	Mid-Depth	5.5	54.60	22.38	36.05
SL1	A	South	Mid-Depth	10.0	54.60	22.39	35.98
SL1	A	Middle	Mid-Depth	7.5	54.60	22.39	35.97
SL1	A	Middle	Bottom	13.5	54.70	22.36	35.97
SL1	A	South	Bottom	18.5	54.60	22.40	35.98
SL1	A	North	Bottom	11.5	54.70	22.24	36.04
SL1	B	North	Surface	1.5	54.60	22.62	36.06
SL1	B	South	Surface	1.5	54.70	22.65	36.06
SL1	B	Middle	Surface	1.5	54.70	22.63	36.06
SL1	B	North	Mid-Depth	20.0	54.70	22.63	36.06
SL1	B	Middle	Mid-Depth	20.0	54.70	22.67	35.99
SL1	B	South	Mid-Depth	18.0	54.70	22.66	36.07
SL1	B	Middle	Bottom	38.5	54.60	22.68	36.07
SL1	B	North	Bottom	38.5	54.70	22.68	36.07
SL1	B	South	Bottom	36.5	54.70	22.68	35.99
SL1	A	Middle	Surface	1.5	54.70	22.08	36.03
SL1	A	East	Surface	1.5	54.70	22.04	36.03
SL1	A	West	Surface	1.5	54.70	22.17	36.04
SL1	A	West	Mid-Depth	10.0	54.60	22.17	36.04
SL1	A	East	Mid-Depth	8.0	54.60	22.02	36.02
SL1	A	Middle	Mid-Depth	8.0	54.70	22.10	35.96
SL1	A	East	Bottom	18.0	54.70	21.57	36.00
SL1	A	Middle	Bottom	18.0	54.70	21.68	36.01
SL1	A	West	Bottom	20.0	54.70	22.15	35.96
SL1	B	West	Surface	1.5	54.60	22.84	36.00
SL1	B	Middle	Surface	1.5	54.50	22.84	36.00
SL1	B	East	Surface	1.5	54.60	22.84	36.00
SL1	B	West	Mid-Depth	20.0	54.60	22.75	36.00
SL1	B	Middle	Mid-Depth	20.0	54.60	22.73	36.00
SL1	B	East	Mid-Depth	20.0	54.60	22.74	36.00

SL1	B	West	Bottom	40.0	54.60	22.76	36.00
SL1	B	Middle	Bottom	40.0	54.60	22.74	36.00
SL1	B	East	Bottom	40.0	54.60	22.72	35.99
SL1	C	Middle	Surface	1.5	54.30	23.51	35.82
SL1	C	East	Surface	1.5	54.30	23.44	35.81
SL1	C	West	Surface	1.5	54.30	23.52	35.82
SL1	C	West	Mid-Depth	20.0	54.30	23.23	35.80
SL1	C	Middle	Mid-Depth	20.0	54.30	23.19	35.87
SL1	C	East	Mid-Depth	20.0	54.30	23.19	35.80
SL1	C	West	Bottom	40.0	54.40	23.04	35.81
SL1	C	Middle	Bottom	40.0	54.40	22.99	35.79
SL1	C	East	Bottom	40.0	54.40	22.85	35.85
SL2	A	West	Surface	1.5	54.20	23.31	35.73
SL2	A	Middle	Surface	1.5	54.10	24.56	35.73
SL2	A	East	Surface	1.5	54.10	24.57	35.72
SL2	A	West	Mid-Depth	10.0	54.20	23.10	35.72
SL2	A	Middle	Mid-Depth	10.0	54.10	23.79	35.69
SL2	A	East	Mid-Depth	12.0	54.20	23.73	35.76
SL2	A	East	Bottom	24.0	54.20	23.20	35.73
SL2	A	West	Bottom	20.0	54.20	23.00	35.71
SL2	A	Middle	Bottom	20.0	54.20	23.15	35.72
SL2	B	West	Surface	1.5	54.20	25.44	35.85
SL2	B	Middle	Surface	1.5	54.20	25.41	35.85
SL2	B	East	Surface	1.5	54.00	25.47	35.70
SL2	B	West	Mid-Depth	20.0	54.30	25.20	35.92
SL2	B	Middle	Mid-Depth	20.0	54.30	25.11	35.91
SL2	B	East	Mid-Depth	20.0	54.10	25.17	35.77
SL2	B	West	Bottom	38.0	54.30	24.96	35.91
SL2	B	Middle	Bottom	38.0	54.40	23.79	35.89
SL2	B	East	Bottom	38.0	54.30	24.70	35.82
SL1	C	North	Surface	1.5	54.80	22.58	36.14
SL1	C	South	Surface	1.5	54.80	22.58	36.14
SL1	C	Middle	Surface	1.5	54.80	22.59	36.13
SL1	C	Middle	Mid-Depth	19.5	54.70	22.62	36.06
SL1	C	North	Mid-Depth	20.5	54.80	22.62	36.14
SL1	C	South	Mid-Depth	20.0	54.80	22.61	36.06
SL1	C	South	Bottom	38.5	54.80	22.65	36.14
SL1	C	Middle	Bottom	37.5	54.70	22.65	36.06
SL1	C	North	Bottom	39.5	54.70	22.65	36.14
SL2	A	North	Surface	1.5	54.60	22.08	35.96
SL2	A	South	Surface	1.5	54.60	22.16	35.96
SL2	A	Middle	Surface	1.5	54.60	22.18	35.96
SL2	A	South	Mid-Depth	10.0	54.60	22.18	35.96
SL2	A	Middle	Mid-Depth	8.5	54.60	22.20	35.96
SL2	A	North	Mid-Depth	7.0	54.60	22.09	36.03

SL2	A	South	Bottom	18.0	54.60	22.18	35.96
SL2	A	Middle	Bottom	15.5	54.60	22.22	35.96
SL2	A	North	Bottom	12.5	54.60	22.12	35.96
SL2	B	South	Surface	1.5	54.70	22.71	36.07
SL2	B	Middle	Surface	1.5	54.60	22.72	36.00
SL2	B	North	Surface	1.5	54.70	22.71	36.00
SL2	B	South	Mid-Depth	19.0	54.60	22.77	36.00
SL2	B	Middle	Mid-Depth	19.0	54.60	22.77	36.00
SL2	B	North	Mid-Depth	19.5	54.60	22.76	35.99
SL2	B	South	Bottom	36.5	54.70	22.78	36.00
SL2	B	Middle	Bottom	36.5	54.60	22.76	36.00
SL2	B	North	Bottom	37.5	54.60	22.76	36.00
SL2	C	South	Surface	1.5	54.30	26.51	35.99
SL2	C	North	Surface	1.5	54.30	26.50	35.99
SL2	C	Middle	Surface	1.5	54.30	26.48	35.99
SL2	C	North	Mid-Depth	19.0	54.20	26.53	35.99
SL2	C	South	Mid-Depth	18.5	54.30	26.54	35.99
SL2	C	Middle	Mid-Depth	18.5	54.30	26.54	35.99
SL2	C	South	Bottom	35.5	54.30	26.55	35.99
SL2	C	Middle	Bottom	35.5	54.30	26.54	35.99
SL2	C	North	Bottom	36.5	54.30	26.53	35.99
SL3	A	Middle	Surface	1.5	54.00	25.04	35.68
SL3	A	North	Surface	1.5	53.90	24.74	35.59
SL3	A	South	Surface	1.5	54.10	25.17	35.77
SL3	A	Middle	Mid-Depth	9.5	53.90	24.94	35.60
SL3	A	North	Mid-Depth	7.5	53.90	24.70	35.59
SL3	A	South	Mid-Depth	9.0	54.00	25.12	35.68
SL3	A	North	Bottom	13.5	53.90	24.66	35.59
SL3	A	Middle	Bottom	17.5	53.90	24.87	35.60
SL3	A	South	Bottom	16.5	53.90	24.78	35.67
SL2	C	Middle	Surface	1.5	54.30	26.79	36.00
SL2	C	West	Surface	1.5	54.30	26.79	36.00
SL2	C	East	Surface	1.5	54.40	26.80	36.00
SL2	C	Middle	Mid-Depth	20.0	54.30	26.81	36.00
SL2	C	East	Mid-Depth	20.0	54.30	26.80	36.00
SL2	C	West	Mid-Depth	20.0	54.30	26.81	36.00
SL2	C	West	Bottom	40.0	54.30	26.81	36.00
SL2	C	Middle	Bottom	40.0	54.30	26.83	36.00
SL2	C	East	Bottom	40.0	54.30	26.82	36.00
SL3	A	Middle	Surface	1.5	54.40	26.43	35.98
SL3	A	West	Surface	1.5	54.30	26.46	35.98
SL3	A	East	Surface	1.5	54.30	26.47	35.98
SL3	A	East	Mid-Depth	10.0	54.30	26.43	35.98
SL3	A	Middle	Mid-Depth	8.0	54.30	26.37	35.98
SL3	A	West	Mid-Depth	6.0	54.30	26.44	35.98

SL3	A	West	Bottom	12.0	54.20	25.57	35.78
SL3	A	Middle	Bottom	16.0	54.20	24.66	35.67
SL3	A	East	Bottom	20.0	54.20	25.45	35.86
SL3	B	Middle	Surface	1.5	54.50	27.07	36.17
SL3	B	East	Surface	1.5	54.50	27.08	36.17
SL3	B	West	Surface	1.5	54.50	27.08	36.17
SL3	B	West	Mid-Depth	21.0	54.50	27.01	36.16
SL3	B	Middle	Mid-Depth	21.0	54.50	27.01	36.16
SL3	B	East	Mid-Depth	21.0	54.50	27.05	36.17
SL3	B	West	Bottom	42.0	54.00	25.31	35.86
SL3	B	East	Bottom	42.0	54.50	27.02	36.17
SL3	B	Middle	Bottom	42.0	54.40	26.33	36.07
SL3	C	West	Surface	1.5	54.50	27.24	36.18
SL3	C	East	Surface	1.5	54.50	27.25	36.18
SL3	C	Middle	Surface	1.5	54.50	27.23	36.10
SL3	C	Middle	Mid-Depth	20.0	54.50	27.22	36.18
SL3	C	West	Mid-Depth	20.0	54.50	27.21	36.17
SL3	C	East	Mid-Depth	20.0	54.50	27.23	36.18
SL3	C	Middle	Bottom	40.0	54.50	27.06	36.17
SL3	C	East	Bottom	40.0	54.50	27.07	36.17
SL3	C	West	Bottom	40.0	54.50	27.05	36.17
SL3	B	North	Surface	1.5	54.00	26.38	35.76
SL3	B	Middle	Surface	1.5	54.00	26.42	35.76
SL3	B	South	Surface	1.5	53.80	25.87	35.58
SL3	B	North	Mid-Depth	22.5	54.20	26.56	35.84
SL3	B	Middle	Mid-Depth	22.5	54.30	26.64	35.83
SL3	B	South	Mid-Depth	22.0	53.80	26.01	35.67
SL3	B	South	Bottom	42.5	54.20	26.03	35.89
SL3	B	Middle	Bottom	43.5	54.20	26.05	35.90
SL3	B	North	Bottom	43.5	54.20	26.10	35.83
SL3	C	North	Surface	1.5	54.20	26.96	35.94
SL3	C	Middle	Surface	1.5	54.20	26.96	35.94
SL3	C	South	Surface	1.5	54.30	26.94	36.01
SL3	C	North	Mid-Depth	23.0	54.30	26.98	35.94
SL3	C	Middle	Mid-Depth	22.5	54.30	27.00	35.94
SL3	C	South	Mid-Depth	23.5	54.20	26.99	36.01
SL3	C	South	Bottom	45.5	54.20	27.02	35.94
SL3	C	North	Bottom	44.5	54.20	27.09	35.94
SL3	C	Middle	Bottom	43.5	54.20	27.05	36.02
SL1	A	North	Surface	1.5	55.40	23.76	36.65
SL1	A	Middle	Surface	1.5	55.30	23.87	36.66
SL1	A	South	Surface	1.5	55.30	23.76	36.58
SL1	A	South	Mid-Depth	7.0	55.30	23.76	36.58
SL1	A	North	Mid-Depth	3.5	55.30	23.78	36.65
SL1	A	Middle	Mid-Depth	6.0	55.30	23.87	36.58

SL1	A	North	Bottom	5.5	55.30	23.79	36.65
SL1	A	South	Bottom	12.5	55.30	23.76	36.58
SL1	A	Middle	Bottom	10.5	55.30	23.86	36.58
SL1	B	Middle	Surface	1.5	55.30	23.97	36.59
SL1	B	South	Surface	1.5	55.30	24.01	36.59
SL1	B	North	Surface	1.5	55.30	24.00	36.59
SL1	B	Middle	Mid-Depth	19.0	55.30	23.97	36.59
SL1	B	South	Mid-Depth	18.0	55.30	24.00	36.59
SL1	B	North	Mid-Depth	19.0	55.30	24.00	36.59
SL1	B	North	Bottom	36.5	55.20	24.00	36.52
SL1	B	South	Bottom	34.0	55.20	24.03	36.59
SL1	B	Middle	Bottom	36.5	55.20	23.98	36.52
SL1	C	Middle	Surface	1.5	55.40	24.02	36.59
SL1	C	North	Surface	1.5	55.30	23.99	36.59
SL1	C	South	Surface	1.5	55.30	24.08	36.60
SL1	C	Middle	Mid-Depth	19.0	55.30	24.04	36.67
SL1	C	North	Mid-Depth	20.0	55.30	24.00	36.59
SL1	C	South	Mid-Depth	18.0	55.30	24.11	36.60
SL1	C	North	Bottom	38.0	55.30	24.00	36.59
SL1	C	South	Bottom	35.0	55.30	24.10	36.60
SL1	C	Middle	Bottom	36.0	55.30	24.04	36.59
SL2	A	East	Surface	1.5	55.30	24.13	36.60
SL2	A	West	Surface	1.5	55.20	24.41	36.54
SL2	A	Middle	Surface	1.5	55.20	24.38	36.54
SL2	A	East	Mid-Depth	7.0	55.30	24.13	36.60
SL2	A	West	Mid-Depth	10.0	55.30	24.32	36.61
SL2	A	Middle	Mid-Depth	9.0	55.30	24.27	36.60
SL2	A	Middle	Bottom	18.0	55.30	23.82	36.58
SL2	A	East	Bottom	13.0	55.30	23.36	36.63
SL2	A	West	Bottom	20.0	55.40	23.97	36.59
SL2	B	West	Surface	1.5	55.20	24.97	36.50
SL2	B	Middle	Surface	1.5	55.20	24.86	36.57
SL2	B	East	Surface	1.5	55.10	24.89	36.49
SL2	B	West	Mid-Depth	20.0	55.30	24.01	36.59
SL2	B	Middle	Mid-Depth	20.0	55.40	24.09	36.67
SL2	B	East	Mid-Depth	20.0	55.30	24.09	36.60
SL2	B	East	Bottom	38.0	55.50	23.05	36.68
SL2	B	West	Bottom	39.0	55.50	23.05	36.68
SL2	B	Middle	Bottom	39.0	55.50	23.05	36.76
SL2	C	West	Surface	1.5	55.30	24.27	36.61
SL2	C	Middle	Surface	1.5	55.20	24.27	36.61
SL2	C	East	Surface	1.5	55.20	24.30	36.53
SL2	C	West	Mid-Depth	20.0	55.50	23.77	36.65
SL2	C	Middle	Mid-Depth	19.0	55.40	23.84	36.66
SL2	C	East	Mid-Depth	18.0	55.40	23.80	36.65

SL2	C	West	Bottom	39.0	55.40	23.34	36.70
SL2	C	East	Bottom	36.0	55.50	23.38	36.70
SL2	C	Middle	Bottom	38.0	55.50	23.33	36.70
SL3	A	East	Surface	1.5	54.40	23.17	35.87
SL3	A	Middle	Surface	1.5	54.20	23.01	35.72
SL3	A	West	Surface	1.5	54.30	23.07	35.72
SL3	A	East	Mid-Depth	11.0	55.30	23.20	36.55
SL3	A	Middle	Mid-Depth	7.0	54.70	23.08	36.02
SL3	A	West	Mid-Depth	8.0	54.50	23.04	36.01
SL3	A	East	Bottom	21.0	55.50	23.17	36.62
SL3	A	Middle	Bottom	15.0	55.40	23.27	36.62
SL3	A	West	Bottom	16.0	55.40	23.26	36.62
SL3	B	West	Surface	1.5	54.60	23.40	36.11
SL3	B	Middle	Surface	1.5	54.60	23.43	36.11
SL3	B	East	Surface	1.5	55.60	23.43	36.03
SL3	B	Middle	Mid-Depth	21.0	55.40	23.32	36.62
SL3	B	West	Mid-Depth	21.0	55.40	23.33	36.63
SL3	B	East	Mid-Depth	21.0	55.40	23.32	36.62
SL3	B	Middle	Bottom	43.0	55.60	21.55	36.67
SL3	B	East	Bottom	43.0	55.60	21.57	36.67
SL3	B	West	Bottom	42.0	55.60	21.48	36.66
SL3	C	West	Surface	1.5	54.60	23.53	36.04
SL3	C	East	Surface	1.5	54.70	23.55	36.12
SL3	C	Middle	Surface	1.5	54.80	23.57	36.19
SL3	C	West	Mid-Depth	22.0	55.40	23.48	36.63
SL3	C	East	Mid-Depth	21.0	55.40	23.44	36.63
SL3	C	Middle	Mid-Depth	22.0	55.40	23.44	36.63
SL3	C	West	Bottom	42.0	55.60	22.55	36.74
SL3	C	Middle	Bottom	42.0	55.80	20.66	36.69
SL3	C	East	Bottom	43.0	55.70	20.80	36.69
SL3	A	North	Surface	1.5	55.40	23.49	36.64
SL3	A	Middle	Surface	1.5	55.50	23.47	36.71
SL3	A	South	Surface	1.5	55.40	23.55	36.64
SL3	A	South	Mid-Depth	5.0	55.40	23.54	36.64
SL3	A	Middle	Mid-Depth	6.5	55.40	23.46	36.63
SL3	A	North	Mid-Depth	6.0	55.40	23.52	36.64
SL3	A	South	Bottom	8.5	55.40	23.55	36.64
SL3	A	North	Bottom	10.5	55.40	23.53	36.64
SL3	A	Middle	Bottom	11.5	55.50	23.39	36.63
SL2	A	North	Surface	1.5	55.00	20.14	36.14
SL2	A	Middle	Surface	1.5	55.00	20.13	36.14
SL2	A	South	Surface	1.5	54.90	20.12	36.13
SL2	A	North	Mid-Depth	7.5	55.00	20.13	36.13
SL2	A	Middle	Mid-Depth	7.5	54.90	20.06	36.06
SL2	A	South	Mid-Depth	7.5	54.90	20.06	36.06

SL2	A	North	Bottom	13.5	55.00	20.21	36.14
SL2	A	Middle	Bottom	13.5	54.90	20.06	36.06
SL2	A	South	Bottom	13.5	54.90	20.04	36.05
SL2	B	South	Surface	1.5	55.40	20.73	36.47
SL2	B	North	Surface	1.5	55.50	20.76	36.47
SL2	B	Middle	Surface	1.5	55.40	20.74	36.47
SL2	B	North	Mid-Depth	18.0	55.40	20.78	36.47
SL2	B	Middle	Mid-Depth	18.5	55.40	20.76	36.47
SL2	B	South	Mid-Depth	18.5	55.40	20.74	36.47
SL2	B	South	Bottom	35.5	55.40	20.74	36.47
SL2	B	North	Bottom	34.5	55.40	20.78	36.47
SL2	B	Middle	Bottom	35.5	55.40	20.76	36.47
SL2	C	South	Surface	1.5	55.40	21.04	36.56
SL2	C	Middle	Surface	1.5	55.50	21.03	36.56
SL2	C	North	Surface	1.5	55.50	21.01	36.56
SL2	C	South	Mid-Depth	15.5	55.50	21.05	36.56
SL2	C	North	Mid-Depth	16.0	55.50	21.03	36.56
SL2	C	Middle	Mid-Depth	15.0	55.50	21.03	36.56
SL2	C	North	Bottom	30.5	55.50	21.04	36.56
SL2	C	South	Bottom	29.0	55.50	21.05	36.56
SL2	C	Middle	Bottom	28.5	55.50	21.04	36.56
SL1	A	West	Surface	1.5	55.30	20.64	36.39
SL1	A	East	Surface	1.5	55.30	20.72	36.32
SL1	A	Middle	Surface	1.5	55.30	20.68	36.39
SL1	A	West	Mid-Depth	7.0	55.20	20.57	36.37
SL1	A	Middle	Mid-Depth	10.0	55.20	20.43	36.38
SL1	A	East	Mid-Depth	12.0	55.20	20.34	36.30
SL1	A	Middle	Bottom	18.0	55.20	20.33	36.30
SL1	A	West	Bottom	14.0	55.40	20.16	36.43
SL1	A	East	Bottom	22.0	55.30	20.13	36.36
SL1	B	East	Surface	1.5	55.40	20.77	36.47
SL1	B	West	Surface	1.5	55.40	20.78	36.47
SL1	B	Middle	Surface	1.5	55.40	20.80	36.47
SL1	B	Middle	Mid-Depth	18.0	55.40	20.78	36.48
SL1	B	West	Mid-Depth	20.0	55.40	20.77	36.47
SL1	B	East	Mid-Depth	20.0	55.40	20.81	36.47
SL1	B	West	Bottom	37.0	55.40	20.83	36.44
SL1	B	Middle	Bottom	36.0	55.40	20.83	36.47
SL1	B	East	Bottom	37.0	55.50	20.88	36.48
SL1	C	Middle	Surface	1.5	55.40	20.88	36.48
SL1	C	East	Surface	1.5	55.40	20.88	36.48
SL1	C	West	Surface	1.5	55.40	20.82	36.47
SL1	C	West	Mid-Depth	20.0	55.40	20.84	36.47
SL1	C	Middle	Mid-Depth	20.0	55.40	20.88	36.48
SL1	C	East	Mid-Depth	20.0	55.40	20.90	36.48

SL1	C	East	Bottom	37.0	55.50	20.93	36.48
SL1	C	West	Bottom	38.0	55.50	20.93	36.48
SL1	C	Middle	Bottom	38.0	55.50	20.95	36.55
SL3	B	North	Surface	1.5	55.20	22.14	36.41
SL3	B	South	Surface	1.5	55.20	22.26	36.41
SL3	B	Middle	Surface	1.5	55.20	22.07	36.47
SL3	B	South	Mid-Depth	20.0	55.10	21.32	36.37
SL3	B	Middle	Mid-Depth	20.5	55.10	20.68	36.24
SL3	B	North	Mid-Depth	21.0	55.10	20.37	36.23
SL3	B	North	Bottom	40.5	55.00	20.22	36.14
SL3	B	South	Bottom	38.5	55.00	20.29	36.14
SL3	B	Middle	Bottom	39.5	55.00	20.26	36.14
SL3	C	Middle	Surface	1.5	55.20	22.52	36.43
SL3	C	South	Surface	1.5	55.20	22.47	36.42
SL3	C	North	Surface	1.5	55.20	22.49	36.50
SL3	C	North	Mid-Depth	21.5	55.20	22.01	36.47
SL3	C	South	Mid-Depth	22.0	55.20	22.00	36.39
SL3	C	Middle	Mid-Depth	21.0	55.20	21.86	36.39
SL3	C	North	Bottom	40.0	55.10	20.67	36.24
SL3	C	Middle	Bottom	40.0	55.10	20.64	36.24
SL3	C	South	Bottom	40.0	55.10	20.63	36.24
SL1	A	West	Surface	1.5	54.90	22.79	36.30
SL1	A	East	Surface	1.5	55.40	22.83	36.52
SL1	A	Middle	Surface	1.5	55.00	22.78	36.22
SL1	A	West	Mid-Depth	8.0	55.00	22.78	36.29
SL1	A	Middle	Mid-Depth	10.0	55.00	22.76	36.29
SL1	A	East	Mid-Depth	12.0	55.30	22.78	36.45
SL1	A	West	Bottom	16.0	55.00	22.60	36.28
SL1	A	Middle	Bottom	20.0	55.00	22.32	36.35
SL1	A	East	Bottom	24.0	55.10	22.72	36.36
SL1	B	West	Surface	1.5	55.00	22.76	36.29
SL1	B	Middle	Surface	1.5	55.00	22.77	36.29
SL1	B	East	Surface	1.5	55.30	22.75	36.52
SL1	B	East	Mid-Depth	20.0	55.10	22.65	36.36
SL1	B	West	Mid-Depth	18.0	54.90	22.63	36.21
SL1	B	Middle	Mid-Depth	20.0	55.00	22.62	36.29
SL1	B	West	Bottom	36.0	54.90	22.43	36.28
SL1	B	East	Bottom	38.0	55.10	22.54	36.36
SL1	B	Middle	Bottom	38.0	55.00	22.51	36.28
SL1	C	West	Surface	1.5	55.00	22.86	36.30
SL1	C	Middle	Surface	1.5	55.00	22.84	36.30
SL1	C	East	Surface	1.5	55.40	22.86	36.52
SL1	C	East	Mid-Depth	14.0	55.20	22.73	36.44
SL1	C	West	Mid-Depth	20.0	55.00	22.72	36.29
SL1	C	Middle	Mid-Depth	15.0	55.00	22.72	36.29

SL1	C	East	Bottom	36.0	55.10	22.65	36.36
SL1	C	West	Bottom	38.0	55.00	22.66	36.29
SL1	C	Middle	Bottom	36.0	55.00	22.67	36.29
SL2	A	Middle	Surface	1.5	55.10	22.62	36.29
SL2	A	East	Surface	1.5	55.20	22.66	36.44
SL2	A	West	Surface	1.5	55.00	22.75	36.29
SL2	A	Middle	Mid-Depth	10.0	55.00	22.41	36.27
SL2	A	East	Mid-Depth	10.0	55.20	22.61	36.43
SL2	A	West	Mid-Depth	8.0	55.00	22.69	36.29
SL2	A	West	Bottom	14.0	55.00	22.42	36.28
SL2	A	Middle	Bottom	18.0	55.00	22.35	36.27
SL2	A	East	Bottom	20.0	55.10	22.52	36.35
SL2	B	Middle	Surface	1.5	55.00	22.80	36.29
SL2	B	East	Surface	1.5	55.30	22.72	36.51
SL2	B	West	Surface	1.5	55.00	22.73	36.29
SL2	B	West	Mid-Depth	14.0	55.00	22.50	36.28
SL2	B	Middle	Mid-Depth	14.0	55.00	22.67	36.29
SL2	B	East	Mid-Depth	14.0	55.20	22.66	36.36
SL2	B	Middle	Bottom	36.0	55.00	22.10	36.34
SL2	B	West	Bottom	36.0	55.00	22.02	36.25
SL2	B	East	Bottom	36.0	55.10	22.12	36.41
SL2	C	East	Surface	1.5	55.30	22.61	36.43
SL2	C	Middle	Surface	1.5	55.00	22.60	36.28
SL2	C	West	Surface	1.5	55.00	22.54	36.28
SL2	C	East	Mid-Depth	16.0	55.20	22.48	36.43
SL2	C	Middle	Mid-Depth	16.0	55.00	22.46	36.28
SL2	C	West	Mid-Depth	18.0	55.00	22.36	36.27
SL2	C	West	Bottom	34.0	55.10	21.95	36.25
SL2	C	East	Bottom	32.0	55.20	22.00	36.40
SL2	C	Middle	Bottom	32.0	55.10	21.99	36.25
SL2	A	North	Surface	1.5	54.90	23.28	36.25
SL2	A	Middle	Surface	1.5	54.90	23.31	36.33
SL2	A	South	Surface	1.5	55.10	23.60	36.42
SL2	A	North	Mid-Depth	5.5	55.00	23.28	36.25
SL2	A	Middle	Mid-Depth	5.0	55.00	23.30	36.33
SL2	A	South	Mid-Depth	6.0	55.00	23.58	36.41
SL2	A	North	Bottom	9.5	55.00	23.31	36.33
SL2	A	Middle	Bottom	8.5	55.00	23.27	36.32
SL2	A	South	Bottom	11.5	55.00	23.42	36.33
SL2	B	North	Surface	1.5	54.90	23.52	36.27
SL2	B	Middle	Surface	1.5	54.90	23.43	36.33
SL2	B	South	Surface	1.5	55.40	23.37	36.55
SL2	B	Middle	Mid-Depth	17.0	55.00	22.88	36.30
SL2	B	South	Mid-Depth	17.0	55.10	23.07	36.39
SL2	B	North	Mid-Depth	19.0	55.00	22.95	36.23

SL2	B	North	Bottom	37.0	55.00	21.80	36.24
SL2	B	Middle	Bottom	35.0	55.00	21.87	36.24
SL2	B	South	Bottom	33.0	55.10	22.99	36.38
SL2	C	Middle	Surface	1.5	54.90	23.03	36.23
SL2	C	South	Surface	1.5	54.90	22.95	36.30
SL2	C	North	Surface	1.5	55.50	23.05	36.61
SL2	C	Middle	Mid-Depth	14.0	55.00	22.89	36.30
SL2	C	North	Mid-Depth	16.0	55.10	23.01	36.38
SL2	C	South	Mid-Depth	17.0	55.00	22.69	36.21
SL2	C	North	Bottom	31.5	55.10	21.78	36.31
SL2	C	Middle	Bottom	27.0	54.90	21.93	36.24
SL2	C	South	Bottom	32.0	55.00	21.80	36.24
SL3	A	Middle	Surface	1.5	54.90	22.89	36.23
SL3	A	East	Surface	1.5	54.80	22.86	36.15
SL3	A	West	Surface	1.5	54.90	22.90	36.23
SL3	A	Middle	Mid-Depth	10.0	54.90	22.89	36.23
SL3	A	East	Mid-Depth	12.0	54.90	22.85	36.15
SL3	A	West	Mid-Depth	9.0	54.90	22.92	36.30
SL3	A	East	Bottom	24.0	54.80	22.83	36.22
SL3	A	Middle	Bottom	20.0	54.90	22.89	36.23
SL3	A	West	Bottom	17.0	54.90	22.91	36.30
SL3	B	West	Surface	1.5	54.90	22.70	36.29
SL3	B	Middle	Surface	1.5	54.90	22.71	36.22
SL3	B	East	Surface	1.5	55.00	22.73	36.29
SL3	B	West	Mid-Depth	20.0	54.90	22.68	36.29
SL3	B	Middle	Mid-Depth	20.0	55.00	22.68	36.21
SL3	B	East	Mid-Depth	20.0	55.00	22.71	36.22
SL3	B	West	Bottom	38.0	54.90	22.67	36.21
SL3	B	Middle	Bottom	40.0	55.00	22.67	36.29
SL3	B	East	Bottom	40.0	55.00	22.68	36.21
SL3	C	Middle	Surface	1.5	55.00	22.72	36.22
SL3	C	East	Surface	1.5	54.90	22.70	36.22
SL3	C	West	Surface	1.5	54.90	22.74	36.22
SL3	C	West	Mid-Depth	21.0	55.00	22.67	36.29
SL3	C	East	Mid-Depth	20.0	54.90	22.68	36.22
SL3	C	Middle	Mid-Depth	20.0	55.00	22.70	36.21
SL3	C	West	Bottom	41.0	54.90	22.64	36.21
SL3	C	East	Bottom	41.0	55.00	22.63	36.21
SL3	C	Middle	Bottom	41.0	55.00	22.61	36.21
SL1	A	North	Surface	1.5	54.90	22.91	36.23
SL1	A	Middle	Surface	1.5	54.90	22.93	36.23
SL1	A	South	Surface	1.5	55.00	22.99	36.31
SL1	A	North	Mid-Depth	6.0	55.00	22.92	36.23
SL1	A	South	Mid-Depth	5.5	55.00	22.99	36.31
SL1	A	Middle	Mid-Depth	4.5	55.00	22.92	36.23

SL1	A	North	Bottom	10.5	54.90	22.92	36.30
SL1	A	South	Bottom	9.5	55.00	22.98	36.31
SL1	A	Middle	Bottom	7.5	54.90	22.92	36.23
SL1	B	South	Surface	1.5	54.90	22.82	36.30
SL1	B	Middle	Surface	1.5	54.90	22.85	36.22
SL1	B	North	Surface	1.5	54.90	22.84	36.22
SL1	B	Middle	Mid-Depth	18.0	54.90	22.85	36.30
SL1	B	South	Mid-Depth	18.0	55.00	22.83	36.30
SL1	B	North	Mid-Depth	19.0	55.00	22.84	36.22
SL1	B	North	Bottom	36.5	55.00	22.39	36.27
SL1	B	Middle	Bottom	35.5	54.90	22.86	36.22
SL1	B	South	Bottom	34.5	55.00	22.82	36.30
SL1	C	South	Surface	1.5	54.90	22.68	36.22
SL1	C	North	Surface	1.5	54.90	22.70	36.22
SL1	C	Middle	Surface	1.5	54.90	22.69	36.22
SL1	C	Middle	Mid-Depth	20.0	54.90	22.70	36.22
SL1	C	North	Mid-Depth	20.0	54.90	22.71	36.22
SL1	C	South	Mid-Depth	20.0	54.90	22.69	36.22
SL1	C	North	Bottom	37.5	54.90	22.37	36.27
SL1	C	Middle	Bottom	37.5	54.90	22.62	36.21
SL1	C	South	Bottom	38.5	55.00	22.69	36.29
SL3	A	South	Surface	1.5	54.90	24.21	36.30
SL3	A	North	Surface	1.5	54.80	23.50	36.26
SL3	A	Middle	Surface	1.5	54.80	23.69	36.27
SL3	A	South	Mid-Depth	5.5	54.90	24.18	36.30
SL3	A	Middle	Mid-Depth	6.0	54.80	23.68	36.20
SL3	A	North	Mid-Depth	8.0	54.90	23.43	36.18
SL3	A	Middle	Bottom	10.5	54.80	23.67	36.27
SL3	A	South	Bottom	9.5	54.90	24.11	36.30
SL3	A	North	Bottom	14.5	54.90	23.37	36.26
SL3	B	Middle	Surface	1.5	54.80	23.41	36.18
SL3	B	South	Surface	1.5	54.80	23.42	36.18
SL3	B	North	Surface	1.5	54.90	23.32	36.25
SL3	B	North	Mid-Depth	20.0	54.90	23.24	36.25
SL3	B	Middle	Mid-Depth	20.0	54.80	23.24	36.17
SL3	B	South	Mid-Depth	20.0	54.80	23.35	36.18
SL3	B	North	Bottom	38.5	54.90	22.51	36.20
SL3	B	South	Bottom	38.5	54.80	22.50	36.21
SL3	B	Middle	Bottom	37.5	54.90	22.44	36.13
SL3	C	Middle	Surface	1.5	54.80	23.46	36.19
SL3	C	North	Surface	1.5	54.80	23.41	36.18
SL3	C	South	Surface	1.5	54.80	23.49	36.19
SL3	C	South	Mid-Depth	22.0	54.80	23.15	36.16
SL3	C	North	Mid-Depth	21.5	54.80	23.18	36.17
SL3	C	Middle	Mid-Depth	21.0	54.80	23.25	36.17

SL3	C	North	Bottom	41.0	54.80	22.48	36.20
SL3	C	Middle	Bottom	40.5	54.90	22.48	36.20
SL3	C	South	Bottom	40.0	54.80	22.51	36.21
SL2	A	North	Surface	1.5	54.70	25.10	36.20
SL2	A	South	Surface	1.5	54.80	24.45	36.32
SL2	A	Middle	Surface	1.5	54.70	24.76	36.19
SL2	A	South	Mid-Depth	6.5	54.90	23.77	36.28
SL2	A	Middle	Mid-Depth	6.5	54.80	24.14	36.23
SL2	A	North	Mid-Depth	6.0	54.80	24.26	36.23
SL2	A	Middle	Bottom	11.5	54.90	23.30	36.25
SL2	A	North	Bottom	10.5	54.80	23.89	36.20
SL2	A	South	Bottom	11.5	54.90	23.77	36.28
SL2	B	Middle	Surface	1.5	54.80	24.15	36.30
SL2	B	North	Surface	1.5	54.80	24.15	36.23
SL2	B	South	Surface	1.5	55.00	24.26	36.38
SL2	B	North	Mid-Depth	19.0	54.90	22.50	36.20
SL2	B	Middle	Mid-Depth	18.0	54.90	22.45	36.20
SL2	B	South	Mid-Depth	19.0	55.00	22.42	36.35
SL2	B	Middle	Bottom	37.5	54.90	22.45	36.20
SL2	B	South	Bottom	38.5	55.00	22.41	36.27
SL2	B	North	Bottom	37.5	54.90	22.49	36.20
SL2	C	South	Surface	1.5	54.70	23.95	36.14
SL2	C	Middle	Surface	1.5	54.60	23.92	36.06
SL2	C	North	Surface	1.5	54.60	23.93	36.06
SL2	C	South	Mid-Depth	17.0	54.90	22.67	36.21
SL2	C	Middle	Mid-Depth	13.5	54.80	22.70	36.14
SL2	C	North	Mid-Depth	15.5	54.80	23.11	36.17
SL2	C	North	Bottom	29.5	54.80	22.76	36.15
SL2	C	South	Bottom	32.5	54.90	22.66	36.21
SL2	C	Middle	Bottom	25.5	54.80	22.71	36.14
SL3	A	South	Surface	1.5	54.50	25.49	36.08
SL3	A	Middle	Surface	1.5	54.50	25.51	36.08
SL3	A	North	Surface	1.5	54.60	25.46	36.15
SL3	A	Middle	Mid-Depth	4.5	54.90	23.11	36.25
SL3	A	South	Mid-Depth	5.0	54.90	23.21	36.29
SL3	A	North	Mid-Depth	4.0	54.70	24.00	36.17
SL3	A	North	Bottom	6.5	55.00	22.79	36.29
SL3	A	Middle	Bottom	7.5	54.90	22.82	36.22
SL3	A	South	Bottom	8.5	54.90	23.03	36.24
SL3	B	North	Surface	1.5	54.40	25.20	35.99
SL3	B	South	Surface	1.5	54.20	25.34	35.85
SL3	B	Middle	Surface	1.5	54.20	25.25	35.84
SL3	B	North	Mid-Depth	21.0	54.90	22.52	36.21
SL3	B	South	Mid-Depth	20.0	54.80	22.38	36.12
SL3	B	Middle	Mid-Depth	20.0	54.80	22.41	36.12

SL3	B	South	Bottom	38.5	54.80	22.06	36.10
SL3	B	North	Bottom	40.5	55.00	22.05	36.18
SL3	B	Middle	Bottom	38.5	54.80	22.06	36.10
SL3	C	North	Surface	1.5	54.20	25.53	35.86
SL3	C	South	Surface	1.5	54.30	25.56	35.93
SL3	C	Middle	Surface	1.5	54.20	25.51	35.93
SL3	C	Middle	Mid-Depth	21.0	54.80	22.31	36.12
SL3	C	North	Mid-Depth	21.5	54.80	22.31	36.12
SL3	C	South	Mid-Depth	22.0	54.90	22.29	36.19
SL3	C	South	Bottom	42.5	54.90	22.20	36.19
SL3	C	North	Bottom	41.5	54.80	22.20	36.11
SL3	C	Middle	Bottom	40.5	54.80	22.23	36.11
SL1	A	Middle	Surface	1.5	54.80	25.77	36.32
SL1	A	South	Surface	1.5	54.90	25.80	36.40
SL1	A	North	Surface	1.5	54.70	25.72	36.32
SL1	A	North	Mid-Depth	3.0	54.80	25.73	36.32
SL1	A	Middle	Mid-Depth	3.5	54.80	25.73	36.32
SL1	A	South	Mid-Depth	4.5	55.00	25.30	36.37
SL1	A	North	Bottom	4.5	54.80	25.69	36.32
SL1	A	Middle	Bottom	5.5	54.70	25.70	36.31
SL1	A	South	Bottom	7.5	55.00	24.87	36.42
SL1	B	South	Surface	1.5	55.00	25.52	36.38
SL1	B	North	Surface	1.5	54.70	25.48	36.23
SL1	B	Middle	Surface	1.5	54.70	25.47	36.23
SL1	B	South	Mid-Depth	16.5	55.00	23.58	36.34
SL1	B	Middle	Mid-Depth	18.0	54.90	23.57	36.27
SL1	B	North	Mid-Depth	18.5	54.90	23.63	36.27
SL1	B	South	Bottom	31.5	55.00	23.03	36.31
SL1	B	North	Bottom	35.5	54.90	23.05	36.24
SL1	B	Middle	Bottom	34.5	54.90	22.95	36.24
SL1	C	North	Surface	1.5	55.00	24.44	36.32
SL1	C	South	Surface	1.5	54.80	24.48	36.25
SL1	C	Middle	Surface	1.5	54.80	24.55	36.25
SL1	C	North	Mid-Depth	20.0	55.00	23.29	36.33
SL1	C	South	Mid-Depth	19.5	54.90	23.29	36.25
SL1	C	Middle	Mid-Depth	19.0	54.00	23.28	36.25
SL1	C	Middle	Bottom	36.5	54.00	23.07	36.24
SL1	C	North	Bottom	38.5	55.00	23.07	36.31
SL1	C	South	Bottom	37.5	54.90	23.17	36.24
SL2	A	West	Surface	1.5	53.80	25.00	35.53
SL2	A	East	Surface	1.5	53.80	25.05	35.53
SL2	A	Middle	Surface	1.5	53.70	25.03	35.38
SL2	A	Middle	Mid-Depth	11.0	53.40	24.46	35.35
SL2	A	West	Mid-Depth	9.0	53.80	24.82	35.52
SL2	A	East	Mid-Depth	12.0	53.80	24.48	35.42

SL2	A	Middle	Bottom	22.0	53.70	23.84	35.47
SL2	A	East	Bottom	22.0	53.80	23.78	35.46
SL2	A	West	Bottom	16.0	53.90	23.96	35.55
SL2	B	East	Surface	1.5	54.90	24.99	36.35
SL2	B	Middle	Surface	1.5	54.90	24.97	36.35
SL2	B	West	Surface	1.5	54.70	25.00	36.06
SL2	B	East	Mid-Depth	20.0	54.90	23.66	36.20
SL2	B	Middle	Mid-Depth	20.0	54.70	23.73	36.13
SL2	B	West	Mid-Depth	20.0	54.50	23.87	35.99
SL2	B	Middle	Bottom	38.0	54.50	23.32	36.03
SL2	B	East	Bottom	38.0	54.60	23.33	36.11
SL2	B	West	Bottom	38.0	54.50	23.53	35.97
SL2	C	Middle	Surface	1.5	54.40	25.42	35.85
SL2	C	East	Surface	1.5	54.80	25.32	36.22
SL2	C	West	Surface	1.5	54.10	25.34	35.69
SL2	C	Middle	Mid-Depth	19.0	54.10	23.83	35.76
SL2	C	East	Mid-Depth	18.0	54.70	23.79	35.93
SL2	C	West	Mid-Depth	19.5	53.80	24.01	35.53
SL2	C	West	Bottom	39.0	53.90	23.05	35.50
SL2	C	East	Bottom	37.0	54.60	23.30	35.96
SL2	C	Middle	Bottom	37.0	54.10	23.14	35.57
SL3	A	West	Surface	1.5	53.70	23.88	35.33
SL3	A	Middle	Surface	1.5	53.90	23.72	35.45
SL3	A	East	Surface	1.5	54.40	23.63	35.97
SL3	A	West	Mid-Depth	8.0	53.60	22.86	35.19
SL3	A	Middle	Mid-Depth	8.0	53.90	22.81	35.48
SL3	A	East	Mid-Depth	12.0	54.40	22.71	35.77
SL3	A	Middle	Bottom	16.0	53.80	22.80	35.41
SL3	A	East	Bottom	23.0	54.30	22.70	35.70
SL3	A	West	Bottom	16.0	53.50	22.83	35.19
SL3	B	East	Surface	1.5	54.20	24.05	35.62
SL3	B	Middle	Surface	1.5	53.50	24.20	35.11
SL3	B	West	Surface	1.5	52.90	24.33	34.82
SL3	B	East	Mid-Depth	22.0	54.00	23.01	35.49
SL3	B	Middle	Mid-Depth	22.0	53.40	23.02	35.12
SL3	B	West	Mid-Depth	22.0	53.00	23.04	34.82
SL3	B	East	Bottom	43.0	53.90	21.95	35.37
SL3	B	West	Bottom	44.0	53.00	22.30	34.72
SL3	B	Middle	Bottom	42.0	53.30	22.22	35.01
SL3	C	Middle	Surface	1.5	52.80	24.86	34.62
SL3	C	West	Surface	1.5	52.40	24.74	34.47
SL3	C	East	Surface	1.5	53.20	24.48	35.00
SL3	C	Middle	Mid-Depth	22.0	52.90	22.62	34.74
SL3	C	West	Mid-Depth	22.0	52.60	22.62	34.59
SL3	C	East	Mid-Depth	22.0	53.30	22.67	34.96

SL3	C	West	Bottom	40.0	52.60	21.86	34.47
SL3	C	East	Bottom	44.0	53.10	21.84	34.84
SL3	C	Middle	Bottom	40.0	52.80	21.84	34.61
SL1	A	West	Surface	1.5	52.40	24.61	34.40
SL1	A	Middle	Surface	1.5	52.30	24.89	34.40
SL1	A	East	Surface	1.5	52.60	24.76	34.62
SL1	A	West	Mid-Depth	8.0	52.30	24.24	34.38
SL1	A	East	Mid-Depth	10.0	52.50	24.03	34.59
SL1	A	Middle	Mid-Depth	8.0	52.30	24.15	34.37
SL1	A	East	Bottom	20.0	52.40	23.83	34.50
SL1	A	West	Bottom	15.0	52.20	24.21	34.38
SL1	A	Middle	Bottom	16.0	52.30	23.97	34.36
SL1	B	West	Surface	1.5	52.40	25.08	34.50
SL1	B	East	Surface	1.5	52.60	25.33	34.58
SL1	B	Middle	Surface	1.5	52.70	25.00	34.64
SL1	B	East	Mid-Depth	20.0	52.40	24.31	34.46
SL1	B	Middle	Mid-Depth	20.0	52.20	24.62	34.47
SL1	B	West	Mid-Depth	20.0	52.30	24.29	34.38
SL1	B	Middle	Bottom	39.0	52.40	24.04	34.37
SL1	B	West	Bottom	39.0	52.20	24.04	34.29
SL1	B	East	Bottom	39.0	52.40	23.52	34.49
SL1	C	West	Surface	1.5	52.30	25.30	34.36
SL1	C	Middle	Surface	1.5	52.50	25.27	34.51
SL1	C	East	Surface	1.5	53.50	25.36	35.25
SL1	C	Middle	Mid-Depth	20.0	52.60	24.39	34.68
SL1	C	West	Mid-Depth	20.0	52.30	24.15	34.44
SL1	C	East	Mid-Depth	20.0	53.60	24.36	35.34
SL1	C	West	Bottom	40.0	52.50	23.41	34.48
SL1	C	Middle	Bottom	40.0	52.80	23.38	34.63
SL1	C	East	Bottom	40.0	53.60	23.26	35.12
SL1	A	South	Surface	1.5	54.70	25.54	36.23
SL1	A	Middle	Surface	1.5	54.70	25.34	36.15
SL1	A	North	Surface	1.5	54.60	25.22	36.14
SL1	A	Middle	Mid-Depth	7.0	54.70	25.14	36.21
SL1	A	South	Mid-Depth	8.5	54.70	25.05	36.21
SL1	A	North	Mid-Depth	5.5	54.60	25.12	36.13
SL1	A	Middle	Bottom	12.5	54.70	24.80	36.19
SL1	A	South	Bottom	15.5	54.70	24.88	36.20
SL1	A	North	Bottom	10.0	54.70	24.90	36.20
SL1	B	North	Surface	1.5	54.70	25.77	36.24
SL1	B	South	Surface	1.5	54.70	25.66	36.24
SL1	B	Middle	Surface	1.5	54.70	25.73	36.24
SL1	B	North	Mid-Depth	20.0	54.70	25.56	36.23
SL1	B	South	Mid-Depth	18.5	54.70	25.59	36.24
SL1	B	Middle	Mid-Depth	19.0	54.70	25.59	36.23

SL1	B	North	Bottom	38.5	54.70	25.51	36.23
SL1	B	South	Bottom	35.5	54.70	25.53	36.23
SL1	B	Middle	Bottom	36.5	54.70	25.52	36.23
SL1	C	North	Surface	1.5	54.60	25.78	36.24
SL1	C	Middle	Surface	1.5	54.70	25.77	36.24
SL1	C	South	Surface	1.5	54.70	25.88	36.25
SL1	C	South	Mid-Depth	19.5	54.70	25.66	36.24
SL1	C	North	Mid-Depth	20.5	54.70	25.73	36.24
SL1	C	Middle	Mid-Depth	20.0	54.70	25.64	36.24
SL1	C	South	Bottom	37.5	54.70	25.53	36.23
SL1	C	North	Bottom	39.5	54.70	25.47	36.23
SL1	C	Middle	Bottom	38.5	54.70	25.41	36.23
SL2	A	North	Surface	1.5	54.70	25.27	36.22
SL2	A	Middle	Surface	1.5	54.70	25.20	36.21
SL2	A	South	Surface	1.5	54.70	25.08	36.28
SL2	A	Middle	Mid-Depth	6.0	54.80	25.06	36.28
SL2	A	North	Mid-Depth	4.5	54.80	25.27	36.22
SL2	A	South	Mid-Depth	7.5	54.80	24.94	36.27
SL2	A	North	Bottom	7.5	54.80	25.10	36.28
SL2	A	Middle	Bottom	10.5	54.80	24.95	36.27
SL2	A	South	Bottom	13.5	54.80	24.92	36.27
SL2	B	South	Surface	1.5	54.20	27.39	35.96
SL2	B	Middle	Surface	1.5	54.30	27.16	36.02
SL2	B	North	Surface	1.5	54.40	27.02	36.09
SL2	B	Middle	Mid-Depth	18.5	54.70	25.30	36.22
SL2	B	North	Mid-Depth	19.5	54.80	24.37	36.25
SL2	B	South	Mid-Depth	18.5	54.80	25.34	36.22
SL2	B	South	Bottom	35.5	54.80	24.17	36.23
SL2	B	North	Bottom	37.5	54.80	24.25	36.23
SL2	B	Middle	Bottom	35.5	54.80	24.21	36.23
SL2	C	South	Surface	1.5	53.90	27.89	35.76
SL2	C	Middle	Surface	1.5	54.00	27.82	35.83
SL2	C	North	Surface	1.5	54.00	27.73	35.90
SL2	C	Middle	Mid-Depth	14.5	54.70	25.72	36.32
SL2	C	South	Mid-Depth	18.0	54.70	25.70	36.32
SL2	C	North	Mid-Depth	17.0	54.70	26.04	36.19
SL2	C	Middle	Bottom	27.5	54.80	24.35	36.24
SL2	C	South	Bottom	34.5	54.80	24.30	36.24
SL2	C	North	Bottom	32.5	54.80	24.77	36.27
SL3	A	North	Surface	1.5	54.70	25.77	36.24
SL3	A	Middle	Surface	1.5	54.70	25.72	36.24
SL3	A	South	Surface	1.5	54.70	25.84	36.25
SL3	A	North	Mid-Depth	3.5	54.70	25.72	36.24
SL3	A	Middle	Mid-Depth	4.0	54.70	25.71	36.24
SL3	A	South	Mid-Depth	6.5	54.70	25.83	36.25

SL3	A	South	Bottom	11.5	54.70	25.75	36.24
SL3	A	North	Bottom	6.0	54.80	25.58	36.31
SL3	A	Middle	Bottom	6.5	54.70	25.72	36.24
SL3	B	North	Surface	1.5	54.50	26.66	36.14
SL3	B	Middle	Surface	1.5	54.60	26.61	36.14
SL3	B	South	Surface	1.5	54.60	26.49	36.21
SL3	B	South	Mid-Depth	22.0	54.60	25.16	36.21
SL3	B	North	Mid-Depth	22.0	54.70	25.16	36.14
SL3	B	Middle	Mid-Depth	22.0	54.70	25.17	36.21
SL3	B	North	Bottom	42.5	54.70	24.26	36.16
SL3	B	South	Bottom	42.5	54.70	24.22	36.16
SL3	B	Middle	Bottom	42.5	54.70	24.29	36.16
SL3	C	Middle	Surface	1.5	54.40	27.08	36.09
SL3	C	South	Surface	1.5	54.50	27.05	36.04
SL3	C	North	Surface	1.5	54.30	25.15	36.02
SL3	C	South	Mid-Depth	21.5	54.60	25.94	36.11
SL3	C	Middle	Mid-Depth	22.5	54.70	25.13	36.13
SL3	C	North	Mid-Depth	22.5	54.60	25.01	36.13
SL3	C	Middle	Bottom	43.5	54.80	24.00	36.22
SL3	C	South	Bottom	41.5	54.70	23.93	36.14
SL3	C	North	Bottom	43.5	54.70	24.38	36.14
SL2	A	East	Surface	1.5	54.20	28.27	35.93
SL2	A	West	Surface	1.5	54.20	28.10	36.00
SL2	A	Middle	Surface	1.5	54.20	28.29	36.01
SL2	A	West	Mid-Depth	8.0	54.70	27.18	36.32
SL2	A	East	Mid-Depth	10.0	54.70	26.89	36.31
SL2	A	Middle	Mid-Depth	8.0	54.60	27.19	36.24
SL2	A	West	Bottom	15.0	55.00	25.85	36.47
SL2	A	Middle	Bottom	16.0	55.20	25.65	36.54
SL2	A	East	Bottom	20.0	55.10	25.40	36.53
SL2	B	East	Surface	1.5	54.00	28.22	35.86
SL2	B	Middle	Surface	1.5	54.10	28.21	36.01
SL2	B	West	Surface	1.5	54.10	28.24	35.93
SL2	B	West	Mid-Depth	18.0	55.00	26.32	36.44
SL2	B	East	Mid-Depth	18.0	55.00	26.42	36.43
SL2	B	Middle	Mid-Depth	18.0	55.00	26.32	36.50
SL2	B	Middle	Bottom	36.0	55.30	24.49	36.62
SL2	B	East	Bottom	36.0	55.30	24.46	36.62
SL2	B	West	Bottom	36.0	55.30	24.50	36.62
SL2	C	East	Surface	1.5	54.00	28.55	35.88
SL2	C	Middle	Surface	1.5	54.00	28.62	35.88
SL2	C	West	Surface	1.5	54.10	28.73	35.95
SL2	C	Middle	Mid-Depth	18.0	55.00	25.68	36.54
SL2	C	West	Mid-Depth	18.0	55.10	25.69	36.54
SL2	C	East	Mid-Depth	17.0	54.90	26.02	36.48

SL2	C	East	Bottom	34.0	55.20	25.11	36.58
SL2	C	Middle	Bottom	36.0	55.30	24.59	36.63
SL2	C	West	Bottom	36.0	55.30	24.68	36.56
SL3	A	West	Surface	1.5	54.90	28.53	36.47
SL3	A	Middle	Surface	1.5	54.80	28.64	36.48
SL3	A	East	Surface	1.5	54.70	28.52	36.47
SL3	A	West	Mid-Depth	6.5	55.20	26.30	36.65
SL3	A	Middle	Mid-Depth	8.0	55.20	26.36	36.65
SL3	A	East	Mid-Depth	10.5	55.20	26.09	36.64
SL3	A	East	Bottom	20.0	55.30	24.95	36.65
SL3	A	West	Bottom	13.0	55.20	26.04	36.64
SL3	A	Middle	Bottom	17.0	55.30	25.34	36.54
SL3	B	Middle	Surface	1.5	54.60	28.95	36.34
SL3	B	West	Surface	1.5	54.70	28.88	36.41
SL3	B	East	Surface	1.5	54.50	29.03	36.35
SL3	B	West	Mid-Depth	18.0	55.20	25.51	36.68
SL3	B	Middle	Mid-Depth	19.0	55.30	25.45	36.67
SL3	B	East	Mid-Depth	19.0	55.20	25.44	36.60
SL3	B	West	Bottom	36.0	55.40	24.25	36.68
SL3	B	Middle	Bottom	38.0	55.40	24.20	36.68
SL3	B	East	Bottom	38.0	55.40	24.16	36.67
SL3	C	Middle	Surface	1.5	54.70	28.73	36.42
SL3	C	East	Surface	1.5	54.70	28.03	36.37
SL3	C	West	Surface	1.5	54.70	28.53	36.34
SL3	C	Middle	Mid-Depth	19.0	55.20	25.36	36.59
SL3	C	East	Mid-Depth	21.0	55.30	24.43	36.63
SL3	C	West	Mid-Depth	19.0	55.10	25.77	36.55
SL3	C	Middle	Bottom	38.0	55.50	23.37	36.63
SL3	C	East	Bottom	41.0	55.50	23.30	36.70
SL3	C	West	Bottom	38.0	55.50	23.40	36.70
SL1	A	West	Surface	1.5	55.50	24.93	36.79
SL1	A	Middle	Surface	1.5	55.60	24.84	36.79
SL1	A	East	Surface	1.5	55.50	24.79	36.79
SL1	A	West	Mid-Depth	7.5	55.50	24.70	36.78
SL1	A	Middle	Mid-Depth	8.0	55.50	24.62	36.78
SL1	A	East	Mid-Depth	10.0	55.50	24.63	36.78
SL1	A	East	Bottom	18.5	55.50	24.43	36.77
SL1	A	West	Bottom	13.5	55.50	24.64	36.78
SL1	A	Middle	Bottom	14.5	55.50	24.45	36.77
SL1	B	West	Surface	1.5	55.50	24.95	36.80
SL1	B	East	Surface	1.5	55.40	25.02	36.73
SL1	B	Middle	Surface	1.5	55.50	24.97	36.80
SL1	B	West	Mid-Depth	13.5	55.50	24.59	36.77
SL1	B	East	Mid-Depth	13.5	55.50	24.62	36.78
SL1	B	Middle	Mid-Depth	13.5	55.50	24.61	36.78

SL1	B	Middle	Bottom	35.5	55.50	24.03	36.74
SL1	B	East	Bottom	35.5	55.50	24.03	36.74
SL1	B	West	Bottom	35.5	55.50	24.04	36.82
SL1	C	West	Surface	1.5	55.50	25.17	36.81
SL1	C	Middle	Surface	1.5	55.50	25.23	36.81
SL1	C	East	Surface	1.5	55.40	25.28	36.74
SL1	C	East	Mid-Depth	17.5	55.50	24.44	36.70
SL1	C	Middle	Mid-Depth	18.0	55.50	24.54	36.77
SL1	C	West	Mid-Depth	13.5	55.40	24.72	36.78
SL1	C	East	Bottom	33.5	55.50	23.89	36.73
SL1	C	Middle	Bottom	35.0	55.50	23.94	36.74
SL1	C	West	Bottom	35.5	55.50	23.96	36.74
SL2	A	Middle	Surface	1.5	54.10	27.80	35.91
SL2	A	West	Surface	1.5	54.10	27.78	35.91
SL2	A	East	Surface	1.5	54.10	27.83	35.91
SL2	A	Middle	Mid-Depth	11.0	54.10	27.81	35.91
SL2	A	West	Mid-Depth	9.0	54.10	27.81	35.83
SL2	A	East	Mid-Depth	12.0	54.10	27.84	35.84
SL2	A	West	Bottom	17.0	54.10	27.81	35.83
SL2	A	East	Bottom	24.0	54.00	27.84	35.83
SL2	A	Middle	Bottom	21.0	54.00	27.81	35.83
SL2	B	West	Surface	1.5	54.20	27.87	35.99
SL2	B	East	Surface	1.5	54.10	27.88	35.91
SL2	B	Middle	Surface	1.5	54.20	27.87	35.99
SL2	B	West	Mid-Depth	21.0	54.10	27.87	35.91
SL2	B	Middle	Mid-Depth	21.0	54.10	27.87	35.91
SL2	B	East	Mid-Depth	21.0	54.10	27.88	35.91
SL2	B	West	Bottom	41.0	54.00	27.87	35.84
SL2	B	East	Bottom	42.0	54.00	27.88	35.84
SL2	B	Middle	Bottom	42.0	54.00	27.88	35.84
SL2	C	West	Surface	1.5	54.30	28.12	36.07
SL2	C	Middle	Surface	1.5	54.30	28.14	36.08
SL2	C	East	Surface	1.5	54.30	28.15	36.08
SL2	C	West	Mid-Depth	19.0	54.20	28.13	36.00
SL2	C	East	Mid-Depth	19.0	54.30	28.14	36.00
SL2	C	Middle	Mid-Depth	19.0	54.20	28.14	36.00
SL2	C	West	Bottom	37.0	54.10	28.13	36.00
SL2	C	Middle	Bottom	36.5	54.10	28.13	35.93
SL2	C	East	Bottom	35.0	54.10	28.14	36.00
SL3	A	Middle	Surface	1.5	54.10	27.99	35.92
SL3	A	West	Surface	1.5	54.10	27.93	35.91
SL3	A	East	Surface	1.5	54.10	28.02	35.92
SL3	A	East	Mid-Depth	11.0	54.01	28.01	35.92
SL3	A	West	Mid-Depth	9.0	54.10	27.87	35.84
SL3	A	Middle	Mid-Depth	8.5	54.10	27.97	35.92

SL3	A	West	Bottom	17.0	54.00	27.77	35.83
SL3	A	East	Bottom	20.5	54.10	28.00	35.92
SL3	A	Middle	Bottom	15.5	54.10	27.96	35.92
SL3	B	Middle	Surface	1.5	54.50	28.74	36.26
SL3	B	East	Surface	1.5	54.40	28.75	36.18
SL3	B	West	Surface	1.5	54.40	28.74	36.18
SL3	B	Middle	Mid-Depth	22.0	54.40	28.65	36.10
SL3	B	East	Mid-Depth	23.0	54.30	28.68	36.18
SL3	B	West	Mid-Depth	21.0	54.40	28.65	36.18
SL3	B	Middle	Bottom	44.0	54.50	28.72	36.18
SL3	B	East	Bottom	45.0	54.40	28.71	36.18
SL3	B	West	Bottom	42.0	54.40	28.71	36.18
SL3	C	West	Surface	1.5	54.50	28.95	36.27
SL3	C	East	Surface	1.5	54.50	28.92	36.27
SL3	C	Middle	Surface	1.5	54.50	28.93	36.19
SL3	C	West	Mid-Depth	22.5	54.50	28.75	36.26
SL3	C	Middle	Mid-Depth	23.0	54.60	28.67	36.33
SL3	C	East	Mid-Depth	23.0	54.60	28.69	36.33
SL3	C	West	Bottom	45.0	54.70	28.28	36.38
SL3	C	Middle	Bottom	47.0	54.70	28.28	36.38
SL3	C	East	Bottom	46.0	54.70	28.27	36.38
SL2	A	Middle	Surface	1.5	54.20	28.18	36.00
SL2	A	South	Surface	1.5	54.20	28.40	36.02
SL2	A	North	Surface	1.5	54.20	28.05	36.00
SL2	A	South	Mid-Depth	6.5	54.20	28.10	36.00
SL2	A	Middle	Mid-Depth	8.5	54.20	28.11	36.00
SL2	A	North	Mid-Depth	7.5	54.10	28.06	36.00
SL2	A	South	Bottom	11.5	54.10	27.91	35.92
SL2	A	Middle	Bottom	15.5	54.10	28.02	35.99
SL2	A	North	Bottom	13.5	54.10	28.05	35.92
SL2	B	North	Surface	1.5	54.70	28.27	36.38
SL2	B	South	Surface	1.5	54.60	28.28	36.38
SL2	B	Middle	Surface	1.5	54.70	28.27	36.38
SL2	B	North	Mid-Depth	21.5	54.60	28.28	36.31
SL2	B	South	Mid-Depth	20.0	54.60	28.27	36.31
SL2	B	Middle	Mid-Depth	20.0	54.60	28.29	36.31
SL2	B	Middle	Bottom	39.5	54.60	28.27	36.31
SL2	B	North	Bottom	41.5	54.60	28.27	36.31
SL2	B	South	Bottom	39.5	54.60	28.25	36.31
SL2	C	North	Surface	1.5	54.70	28.16	36.38
SL2	C	South	Surface	1.5	54.70	28.17	36.38
SL2	C	Middle	Surface	1.5	54.70	28.18	36.45
SL2	C	North	Mid-Depth	17.0	54.60	28.19	36.30
SL2	C	Middle	Mid-Depth	17.5	54.70	28.19	36.38
SL2	C	South	Mid-Depth	17.5	54.70	28.19	36.38

SL2	C	Middle	Bottom	35.5	54.60	28.19	36.30
SL2	C	North	Bottom	35.5	54.60	28.20	36.30
SL2	C	South	Bottom	33.5	54.60	28.19	36.30
SL1	A	West	Surface	1.5	54.40	27.84	36.13
SL1	A	Middle	Surface	1.5	54.60	28.11	36.30
SL1	A	East	Surface	1.5	54.60	28.19	36.30
SL1	A	West	Mid-Depth	9.0	54.60	28.16	36.30
SL1	A	Middle	Mid-Depth	10.0	54.70	28.21	36.38
SL1	A	East	Mid-Depth	12.0	54.60	28.22	36.38
SL1	A	East	Bottom	24.0	54.80	28.27	36.46
SL1	A	West	Bottom	18.0	54.80	28.26	36.38
SL1	A	Middle	Bottom	20.0	54.70	28.26	36.38
SL1	B	Middle	Surface	1.5	54.70	28.18	36.38
SL1	B	West	Surface	1.5	54.70	28.20	36.38
SL1	B	East	Surface	1.5	54.70	28.17	36.38
SL1	B	West	Mid-Depth	20.0	54.60	28.16	36.30
SL1	B	Middle	Mid-Depth	20.0	54.70	28.14	36.38
SL1	B	East	Mid-Depth	20.0	54.60	28.15	36.38
SL1	B	West	Bottom	40.0	54.60	28.10	36.30
SL1	B	Middle	Bottom	40.0	54.60	28.10	36.30
SL1	B	East	Bottom	40.0	54.60	28.08	36.30
SL1	C	East	Surface	1.5	54.70	28.00	36.37
SL1	C	Middle	Surface	1.5	54.70	28.01	36.37
SL1	C	West	Surface	1.5	54.80	28.00	36.44
SL1	C	Middle	Mid-Depth	20.0	54.70	28.01	36.37
SL1	C	West	Mid-Depth	20.0	54.70	27.99	36.37
SL1	C	East	Mid-Depth	20.0	54.70	28.03	36.37
SL1	C	Middle	Bottom	40.0	54.60	28.01	36.37
SL1	C	West	Bottom	40.0	54.60	28.01	36.29
SL1	C	East	Bottom	40.0	54.60	28.03	36.29
SL1	A	North	Surface	1.5	54.40	28.10	36.15
SL1	A	Middle	Surface	1.5	54.40	28.05	36.15
SL1	A	South	Surface	1.5	54.70	27.90	36.44
SL1	A	North	Mid-Depth	6.0	54.40	28.11	36.15
SL1	A	South	Mid-Depth	9.0	54.60	27.91	36.29
SL1	A	Middle	Mid-Depth	7.5	54.40	28.06	36.15
SL1	A	South	Bottom	16.5	54.50	27.91	36.21
SL1	A	Middle	Bottom	13.5	54.40	28.05	36.15
SL1	A	North	Bottom	10.5	54.40	28.11	36.15
SL1	B	Middle	Surface	1.5	54.40	28.18	36.15
SL1	B	South	Surface	1.5	54.80	28.20	36.45
SL1	B	North	Surface	1.5	54.20	28.24	36.08
SL1	B	South	Mid-Depth	18.5	54.70	28.22	36.38
SL1	B	Middle	Mid-Depth	19.0	54.40	28.22	36.15
SL1	B	North	Mid-Depth	20.0	54.30	28.24	36.08

SL1	B	Middle	Bottom	36.5	54.60	28.02	36.29
SL1	B	South	Bottom	35.5	54.80	28.00	36.44
SL1	B	North	Bottom	38.5	54.40	28.04	36.22
SL1	C	South	Surface	1.5	54.40	28.31	36.16
SL1	C	Middle	Surface	1.5	54.40	28.35	36.16
SL1	C	North	Surface	1.5	54.80	28.36	36.46
SL1	C	South	Mid-Depth	20.5	54.50	28.28	36.26
SL1	C	North	Mid-Depth	20.0	54.80	28.37	36.46
SL1	C	Middle	Mid-Depth	20.5	54.50	28.34	36.24
SL1	C	North	Bottom	38.5	54.80	28.14	36.45
SL1	C	South	Bottom	39.5	54.60	28.03	36.29
SL1	C	Middle	Bottom	39.5	54.60	28.05	36.30
SL3	B	North	Surface	1.5	54.70	28.11	36.37
SL3	B	Middle	Surface	1.5	54.70	28.15	36.38
SL3	B	South	Surface	1.5	54.60	28.18	36.38
SL3	B	Middle	Mid-Depth	21.0	54.70	28.16	36.38
SL3	B	South	Mid-Depth	21.0	54.60	28.19	36.30
SL3	B	North	Mid-Depth	22.0	54.70	28.13	36.38
SL3	B	North	Bottom	42.5	54.70	28.10	36.37
SL3	B	Middle	Bottom	40.5	54.70	28.01	36.37
SL3	B	South	Bottom	40.5	54.70	27.99	36.44
SL3	C	Middle	Surface	1.5	54.50	28.42	36.24
SL3	C	North	Surface	1.5	54.50	28.40	36.24
SL3	C	South	Surface	1.5	54.50	28.45	36.24
SL3	C	Middle	Mid-Depth	22.5	54.50	28.38	36.24
SL3	C	North	Mid-Depth	23.0	54.50	28.39	36.24
SL3	C	South	Mid-Depth	24.0	54.50	28.45	36.24
SL3	C	North	Bottom	44.5	54.80	27.93	36.37
SL3	C	South	Bottom	46.5	54.60	28.30	36.24
SL3	C	Middle	Bottom	43.5	54.70	28.15	36.30
SL3	A	Middle	Surface	1.5	54.70	27.29	36.33
SL3	A	North	Surface	1.5	54.80	27.31	36.48
SL3	A	South	Surface	1.5	54.60	27.28	36.33
SL3	A	North	Mid-Depth	5.5	54.80	27.31	36.48
SL3	A	South	Mid-Depth	6.0	54.70	27.29	36.33
SL3	A	Middle	Mid-Depth	5.5	54.80	27.30	36.33
SL3	A	South	Bottom	10.5	54.70	27.30	36.40
SL3	A	North	Bottom	9.5	54.90	27.31	36.48
SL3	A	Middle	Bottom	9.5	54.80	27.30	36.33
SL1	B	North	Surface	1.5	54.50	22.62	35.91
SL1	B	South	Surface	1.5	54.50	22.69	35.92
SL1	B	Middle	Surface	1.5	54.50	22.64	35.92
SL1	B	North	Mid-Depth	18.5	54.50	22.63	35.92
SL1	B	South	Mid-Depth	17.5	54.50	22.64	35.92
SL1	B	Middle	Mid-Depth	18.5	54.50	22.63	35.92

SL1	B	Middle	Bottom	35.5	54.50	22.62	35.91
SL1	B	North	Bottom	35.5	54.50	22.62	35.91
SL1	B	South	Bottom	33.5	54.50	22.61	35.91
SL2	A	North	Surface	1.5	54.60	22.53	35.94
SL2	A	Middle	Surface	1.5	54.60	22.33	35.90
SL2	A	South	Surface	1.5	54.60	22.46	35.90
SL2	A	North	Mid-Depth	6.5	54.60	22.55	35.96
SL2	A	Middle	Mid-Depth	7.0	54.60	22.27	35.90
SL2	A	South	Mid-Depth	5.0	54.60	22.37	35.90
SL2	A	North	Bottom	11.5	54.60	22.53	35.96
SL2	A	Middle	Bottom	12.5	54.60	22.26	35.90
SL2	A	South	Bottom	8.5	54.60	22.39	35.90
SL2	B	Middle	Surface	1.5	54.60	22.51	35.98
SL2	B	North	Surface	1.5	54.60	22.55	35.98
SL2	B	South	Surface	1.5	54.60	22.50	36.06
SL2	B	Middle	Mid-Depth	20.5	54.60	22.54	35.98
SL2	B	South	Mid-Depth	21.0	54.60	22.54	35.98
SL2	B	North	Mid-Depth	22.0	54.60	22.56	35.98
SL2	B	South	Bottom	40.5	54.60	22.57	35.99
SL2	B	Middle	Bottom	39.5	54.60	22.56	35.99
SL2	B	North	Bottom	40.0	54.60	22.57	35.98
SL2	C	Middle	Surface	1.5	54.70	23.20	36.17
SL2	C	South	Surface	1.5	54.70	23.20	36.17
SL2	C	North	Surface	1.5	54.70	23.19	36.02
SL2	C	South	Mid-Depth	17.0	54.70	23.22	36.17
SL2	C	Middle	Mid-Depth	18.5	54.70	23.23	36.17
SL2	C	North	Mid-Depth	18.5	54.70	23.21	36.17
SL2	C	South	Bottom	32.5	54.70	23.23	36.17
SL2	C	North	Bottom	35.5	54.70	23.20	36.17
SL2	C	Middle	Bottom	35.5	54.70	23.22	36.17
SL3	A	South	Surface	1.5	54.40	22.35	35.82
SL3	A	North	Surface	1.5	54.40	22.37	35.83
SL3	A	Middle	Surface	1.5	54.40	22.35	35.75
SL3	A	Middle	Mid-Depth	5.0	54.40	22.36	35.75
SL3	A	South	Mid-Depth	5.0	54.40	22.35	35.75
SL3	A	North	Mid-Depth	3.5	54.40	22.41	35.83
SL3	A	South	Bottom	8.5	54.40	22.34	35.82
SL3	A	Middle	Bottom	8.5	54.40	22.37	35.75
SL3	A	North	Bottom	6.0	54.30	22.40	35.83
SL3	B	Middle	Surface	1.5	54.50	23.32	35.95
SL3	B	South	Surface	1.5	54.50	23.34	35.96
SL3	B	North	Surface	1.5	54.50	23.28	35.95
SL3	B	South	Mid-Depth	21.0	54.50	23.44	35.96
SL3	B	Middle	Mid-Depth	21.0	54.50	23.35	35.96
SL3	B	North	Mid-Depth	21.5	54.50	23.33	35.96

SL3	B	North	Bottom	41.5	54.50	23.37	35.96
SL3	B	South	Bottom	40.5	54.50	23.46	35.96
SL3	B	Middle	Bottom	40.5	54.50	23.40	35.96
SL3	C	North	Surface	1.5	54.50	23.41	36.03
SL3	C	Middle	Surface	1.5	54.50	23.41	35.96
SL3	C	South	Surface	1.5	54.50	23.38	35.96
SL3	C	Middle	Mid-Depth	22.0	54.60	23.52	35.97
SL3	C	South	Mid-Depth	22.0	54.60	23.57	36.04
SL3	C	North	Mid-Depth	23.0	54.60	23.50	36.04
SL3	C	North	Bottom	44.5	54.70	23.54	36.12
SL3	C	Middle	Bottom	42.5	54.70	23.57	36.12
SL3	C	South	Bottom	42.5	54.60	23.57	36.04
SL2	A	East	Surface	2.0	54.20	23.54	35.82
SL2	A	Middle	Surface	2.0	54.40	23.62	35.74
SL2	A	West	Surface	2.0	54.20	23.41	35.81
SL2	A	East	Mid-Depth	12.0	54.30	22.52	35.69
SL2	A	West	Mid-Depth	10.0	54.30	22.28	35.75
SL2	A	Middle	Mid-Depth	10.0	54.30	22.34	35.82
SL2	A	West	Bottom	17.0	54.40	22.04	35.81
SL2	A	East	Bottom	23.0	54.30	22.38	35.75
SL2	A	Middle	Bottom	18.0	54.30	22.08	35.81
SL2	B	East	Surface	1.0	54.50	23.79	35.98
SL2	B	West	Surface	1.0	54.60	23.52	36.04
SL2	B	Middle	Surface	1.0	54.60	23.47	36.04
SL2	B	West	Mid-Depth	20.0	54.60	23.38	36.03
SL2	B	East	Mid-Depth	20.0	54.60	23.41	36.04
SL2	B	Middle	Mid-Depth	20.0	54.60	23.37	36.03
SL2	B	East	Bottom	40.0	54.60	23.35	35.96
SL2	B	Middle	Bottom	40.0	54.60	23.35	36.03
SL2	B	West	Bottom	40.0	54.60	23.38	36.03
SL2	C	East	Surface	2.0	54.40	24.18	36.00
SL2	C	Middle	Surface	2.0	54.50	23.87	35.99
SL2	C	West	Surface	2.0	54.50	23.86	35.91
SL2	C	East	Mid-Depth	18.0	54.50	23.65	35.97
SL2	C	Middle	Mid-Depth	18.0	54.50	23.63	35.97
SL2	C	West	Mid-Depth	19.0	54.60	23.62	35.97
SL2	C	East	Bottom	35.0	54.50	23.63	35.97
SL2	C	Middle	Bottom	35.0	54.50	23.62	35.97
SL2	C	West	Bottom	35.0	54.50	23.61	35.97
SL1	A	Middle	Surface	1.5	54.50	22.14	35.88
SL1	A	North	Surface	1.5	54.50	22.11	35.88
SL1	A	South	Surface	1.5	54.50	22.10	35.88
SL1	A	Middle	Mid-Depth	5.5	54.50	22.14	35.89
SL1	A	North	Mid-Depth	4.0	54.50	22.14	35.88
SL1	A	South	Mid-Depth	5.0	54.50	22.14	35.89

SL1	A	North	Bottom	6.5	54.50	22.14	35.80
SL1	A	Middle	Bottom	9.5	54.50	22.15	35.89
SL1	A	South	Bottom	8.5	54.50	22.15	35.89
SL1	C	North	Surface	1.5	54.70	23.01	36.08
SL1	C	South	Surface	1.5	54.70	23.07	36.16
SL1	C	Middle	Surface	1.5	54.70	23.02	36.09
SL1	C	South	Mid-Depth	20.0	54.70	23.08	36.18
SL1	C	North	Mid-Depth	20.0	54.70	22.99	36.08
SL1	C	Middle	Mid-Depth	19.0	54.70	23.01	36.09
SL1	C	South	Bottom	38.5	54.70	23.06	36.09
SL1	C	North	Bottom	38.5	54.70	22.99	36.08
SL1	C	Middle	Bottom	36.5	54.70	23.01	36.09
SL1	A	West	Surface	1.5	54.30	24.85	35.82
SL1	A	East	Surface	1.5	54.30	24.99	35.90
SL1	A	Middle	Surface	1.5	54.20	24.93	35.90
SL1	A	East	Mid-Depth	11.0	54.30	24.91	35.90
SL1	A	West	Mid-Depth	8.0	54.20	24.74	35.89
SL1	A	Middle	Mid-Depth	10.0	54.30	24.82	35.89
SL1	A	West	Bottom	15.0	54.20	24.74	35.81
SL1	A	Middle	Bottom	18.0	54.30	24.70	35.81
SL1	A	East	Bottom	22.0	54.30	24.65	35.81
SL1	B	Middle	Surface	1.5	54.40	25.22	35.99
SL1	B	East	Surface	1.5	54.40	25.23	35.99
SL1	B	West	Surface	1.5	54.40	25.20	35.99
SL1	B	Middle	Mid-Depth	20.0	54.40	25.14	35.91
SL1	B	West	Mid-Depth	19.0	54.40	25.11	35.98
SL1	B	East	Mid-Depth	20.0	54.40	25.18	35.99
SL1	B	East	Bottom	39.0	54.40	25.13	35.98
SL1	B	West	Bottom	38.8	54.40	25.03	35.90
SL1	B	Middle	Bottom	39.0	54.40	25.09	35.98
SL1	C	East	Surface	1.5	54.80	25.95	36.33
SL1	C	Middle	Surface	1.5	54.80	25.92	36.33
SL1	C	West	Surface	1.5	54.80	25.93	36.25
SL1	C	East	Mid-Depth	20.0	54.80	25.94	36.33
SL1	C	West	Mid-Depth	21.0	54.80	25.90	36.33
SL1	C	Middle	Mid-Depth	21.0	54.80	25.92	36.33
SL1	C	West	Bottom	41.0	54.70	25.84	36.33
SL1	C	East	Bottom	39.0	54.70	25.93	36.33
SL1	C	Middle	Bottom	41.0	54.70	25.86	36.25
SL3	A	West	Surface	1.5	54.30	24.41	35.86
SL3	A	East	Surface	1.5	54.30	24.92	35.90
SL3	A	Middle	Surface	1.5	54.30	24.60	35.88
SL3	A	West	Mid-Depth	7.0	54.20	24.41	35.79
SL3	A	East	Mid-Depth	10.0	54.30	24.83	35.89
SL3	A	Middle	Mid-Depth	8.0	54.30	24.58	35.80

SL3	A	East	Bottom	19.0	54.30	24.52	35.79
SL3	A	Middle	Bottom	16.0	54.20	24.24	35.79
SL3	A	West	Bottom	11.0	54.20	24.29	35.79
SL3	B	East	Surface	1.5	54.60	25.60	36.16
SL3	B	Middle	Surface	1.5	54.50	25.42	36.08
SL3	B	West	Surface	1.5	54.50	25.42	36.08
SL3	B	East	Mid-Depth	22.0	54.50	25.59	36.09
SL3	B	Middle	Mid-Depth	22.0	54.50	25.42	36.08
SL3	B	West	Mid-Depth	22.0	54.50	25.43	36.08
SL3	B	West	Bottom	42.0	54.50	25.40	36.08
SL3	B	Middle	Bottom	22.0	54.50	25.42	36.08
SL3	B	East	Bottom	42.0	54.50	25.52	36.08
SL3	C	Middle	Surface	1.5	54.80	26.04	36.33
SL3	C	West	Surface	1.5	54.80	26.04	36.33
SL3	C	East	Surface	1.5	54.80	26.05	36.33
SL3	C	East	Mid-Depth	22.0	54.80	26.04	36.33
SL3	C	West	Mid-Depth	22.0	54.80	26.04	36.33
SL3	C	Middle	Mid-Depth	22.0	54.80	26.05	36.33
SL3	C	East	Bottom	42.0	54.80	26.04	36.33
SL3	C	Middle	Bottom	42.0	54.80	26.04	36.33
SL3	C	West	Bottom	42.0	54.80	26.03	36.33
SL2	A	West	Surface	1.5	53.30	18.86	34.74
SL2	A	East	Surface	1.5	53.40	19.82	34.94
SL2	A	Middle	Surface	1.5	53.40	18.85	34.81
SL2	A	East	Mid-Depth	11.0	53.40	18.94	34.88
SL2	A	West	Mid-Depth	8.0	53.30	18.58	34.79
SL2	A	Middle	Mid-Depth	10.0	53.30	18.55	34.79
SL2	A	East	Bottom	22.0	53.30	18.73	34.87
SL2	A	Middle	Bottom	19.0	53.30	18.55	34.87
SL2	A	West	Bottom	16.0	53.30	18.56	34.79
SL2	B	West	Surface	1.5	53.40	18.89	34.88
SL2	B	East	Surface	1.5	53.50	18.88	34.95
SL2	B	Middle	Surface	1.5	53.40	18.86	34.88
SL2	B	West	Mid-Depth	18.0	53.50	18.76	34.95
SL2	B	East	Mid-Depth	18.0	53.50	18.80	34.95
SL2	B	Middle	Mid-Depth	18.0	53.40	18.75	34.87
SL2	B	Middle	Bottom	36.0	53.40	18.76	34.87
SL2	B	West	Bottom	36.0	53.50	18.75	34.95
SL2	B	East	Bottom	36.0	53.50	18.78	34.95
SL3	A	West	Surface	2.0	52.40	18.82	34.22
SL3	A	East	Surface	2.0	53.00	18.85	34.51
SL3	A	Middle	Surface	2.0	52.70	19.07	34.38
SL3	A	Middle	Mid-Depth	8.0	53.10	19.25	34.76
SL3	A	West	Mid-Depth	12.5	53.30	19.20	34.76
SL3	A	East	Mid-Depth	7.0	53.10	18.83	34.66

SL3	A	East	Bottom	14.0	53.30	18.72	34.72
SL3	A	West	Bottom	24.0	53.50	18.86	34.81
SL3	A	Middle	Bottom	15.0	53.20	19.04	34.74
SL3	B	West	Surface	1.5	53.20	21.73	34.90
SL3	B	East	Surface	1.5	53.20	21.68	34.90
SL3	B	Middle	Surface	1.5	53.10	21.67	34.82
SL3	B	Middle	Mid-Depth	21.0	53.30	19.52	34.84
SL3	B	East	Mid-Depth	21.0	53.40	19.46	34.92
SL3	B	West	Mid-Depth	21.0	53.30	19.43	34.84
SL3	B	East	Bottom	41.0	53.40	19.22	34.90
SL3	B	Middle	Bottom	42.0	53.40	19.05	34.89
SL3	B	West	Bottom	41.0	53.40	19.04	34.82
SL3	C	Middle	Surface	1.5	53.20	22.12	34.92
SL3	C	West	Surface	1.5	53.20	22.12	34.92
SL3	C	East	Surface	1.5	53.30	22.04	34.99
SL3	C	Middle	Mid-Depth	21.0	53.30	21.95	34.99
SL3	C	West	Mid-Depth	21.0	53.30	21.85	34.99
SL3	C	East	Mid-Depth	21.0	53.50	21.98	35.14
SL3	C	West	Bottom	42.0	53.40	21.04	34.92
SL3	C	Middle	Bottom	42.0	53.40	21.50	35.04
SL3	C	East	Bottom	42.0	53.40	20.76	35.07
SL2	A	North	Surface	1.5	53.30	18.83	34.80
SL2	A	Middle	Surface	1.5	53.30	18.72	34.87
SL2	A	South	Surface	1.5	53.30	19.38	34.84
SL2	A	North	Mid-Depth	3.5	53.30	18.80	34.80
SL2	A	Middle	Mid-Depth	5.0	53.30	18.76	34.80
SL2	A	South	Mid-Depth	8.0	53.30	19.06	34.82
SL2	A	North	Bottom	5.5	53.30	18.80	34.80
SL2	A	Middle	Bottom	8.5	53.30	18.77	34.80
SL2	A	South	Bottom	14.5	53.30	18.85	34.80
SL2	B	North	Surface	1.5	53.60	23.05	35.20
SL2	B	Middle	Surface	1.5	53.60	23.12	36.28
SL2	B	South	Surface	1.5	53.60	23.13	35.28
SL2	B	North	Mid-Depth	20.0	53.60	22.16	35.15
SL2	B	Middle	Mid-Depth	19.0	53.60	22.15	35.23
SL2	B	South	Mid-Depth	18.5	53.60	22.18	35.14
SL2	B	North	Bottom	38.3	53.50	22.00	35.14
SL2	B	Middle	Bottom	36.5	53.60	22.01	35.14
SL2	B	South	Bottom	35.5	53.60	22.00	35.14
SL3	A	Middle	Surface	1.5	53.10	21.42	34.81
SL3	A	South	Surface	1.5	53.10	21.20	34.80
SL3	A	North	Surface	1.5	53.10	21.43	34.81
SL3	A	South	Mid-Depth	3.5	53.10	21.20	34.80
SL3	A	North	Mid-Depth	3.0	53.10	21.33	34.81
SL3	A	Middle	Mid-Depth	4.5	53.10	21.50	34.82

SL3	A	Middle	Bottom	7.5	53.10	21.45	34.81
SL3	A	North	Bottom	4.5	53.10	21.07	34.80
SL3	A	South	Bottom	5.5	53.10	21.19	34.80
SL3	B	South	Surface	1.5	53.60	23.14	35.15
SL3	B	Middle	Surface	1.5	53.40	22.88	35.06
SL3	B	North	Surface	1.5	53.40	23.38	35.07
SL3	B	South	Mid-Depth	20.5	53.50	23.17	35.11
SL3	B	Middle	Mid-Depth	20.5	53.40	23.01	35.09
SL3	B	North	Mid-Depth	21.0	53.40	23.34	35.14
SL3	B	South	Bottom	40.0	53.50	20.09	35.11
SL3	B	Middle	Bottom	40.0	53.40	20.11	35.05
SL3	B	North	Bottom	40.5	53.40	20.14	35.05
SL3	C	North	Surface	1.5	53.80	23.89	35.39
SL3	C	Middle	Surface	1.5	53.70	23.88	35.32
SL3	C	South	Surface	1.5	53.60	23.88	35.32
SL3	C	South	Mid-Depth	22.0	53.60	23.86	35.31
SL3	C	Middle	Mid-Depth	22.0	53.70	23.70	35.31
SL3	C	North	Mid-Depth	22.0	53.70	23.67	35.38
SL3	C	South	Bottom	42.5	53.60	23.03	35.31
SL3	C	North	Bottom	43.5	53.70	22.95	35.27
SL3	C	Middle	Bottom	42.5	53.60	22.52	35.18
SL1	A	West	Surface	1.5	53.30	22.10	35.00
SL1	A	East	Surface	1.5	53.40	22.57	35.10
SL1	A	Middle	Surface	1.5	53.30	22.74	34.96
SL1	A	East	Mid-Depth	11.0	53.40	22.05	35.07
SL1	A	Middle	Mid-Depth	9.0	53.30	22.14	35.00
SL1	A	West	Mid-Depth	7.0	53.30	22.11	35.00
SL1	A	West	Bottom	14.0	53.30	22.09	35.00
SL1	A	Middle	Bottom	17.0	53.30	22.04	34.99
SL1	A	East	Bottom	21.0	53.40	21.79	35.05
SL1	B	West	Surface	1.5	53.30	22.67	35.03
SL1	B	Middle	Surface	1.5	53.30	22.68	35.03
SL1	B	East	Surface	1.5	53.40	22.64	35.10
SL1	B	West	Mid-Depth	19.0	53.40	22.42	35.09
SL1	B	Middle	Mid-Depth	19.0	53.50	22.43	35.09
SL1	B	East	Mid-Depth	19.0	53.50	22.44	35.16
SL1	B	West	Bottom	37.0	53.30	20.21	34.89
SL1	B	Middle	Bottom	37.0	53.30	20.31	34.99
SL1	B	East	Bottom	37.0	53.40	20.19	34.90
SL1	C	East	Surface	1.5	53.50	23.05	35.20
SL1	C	Middle	Surface	1.5	53.50	22.94	35.19
SL1	C	West	Surface	1.5	53.50	22.77	35.18
SL1	C	West	Mid-Depth	19.0	53.50	22.76	35.18
SL1	C	Middle	Mid-Depth	20.0	53.50	22.83	35.19
SL1	C	East	Mid-Depth	19.0	53.50	22.95	35.19

SL1	C	East	Bottom	36.0	53.40	22.95	35.19
SL1	C	West	Bottom	37.0	53.40	22.77	35.11
SL1	C	Middle	Bottom	37.0	53.50	22.82	35.11
SL2	C	West	Surface	1.5	53.40	23.19	35.21
SL2	C	Middle	Surface	1.5	53.50	23.18	35.21
SL2	C	East	Surface	1.5	53.50	23.26	35.21
SL2	C	West	Mid-Depth	20.0	53.50	23.24	35.21
SL2	C	Middle	Mid-Depth	20.0	53.50	23.24	35.21
SL2	C	East	Mid-Depth	19.0	53.50	23.31	35.21
SL2	C	Middle	Bottom	39.0	53.50	23.30	35.21
SL2	C	East	Bottom	38.0	53.50	23.35	35.22
SL2	C	West	Bottom	39.0	53.50	23.27	35.21
SL1	A	South	Surface	1.5	53.40	20.37	34.94
SL1	A	Middle	Surface	1.5	53.30	20.46	34.90
SL1	A	North	Surface	1.5	53.40	20.20	34.81
SL1	A	Middle	Mid-Depth	5.0	53.30	20.09	34.80
SL1	A	North	Mid-Depth	5.5	53.30	19.96	34.86
SL1	A	South	Mid-Depth	5.5	53.30	20.32	34.89
SL1	A	South	Bottom	9.5	53.30	19.78	34.89
SL1	A	Middle	Bottom	8.5	53.30	19.51	34.84
SL1	A	North	Bottom	9.5	53.30	19.42	34.84
SL1	B	Middle	Surface	1.5	53.40	21.18	35.02
SL1	B	South	Surface	1.5	53.50	21.15	35.02
SL1	B	North	Surface	1.5	53.40	21.06	35.01
SL1	B	South	Mid-Depth	18.5	53.50	21.01	35.00
SL1	B	Middle	Mid-Depth	20.0	53.40	20.90	35.02
SL1	B	North	Mid-Depth	20.0	53.40	20.70	35.01
SL1	B	North	Bottom	38.5	53.50	19.18	35.00
SL1	B	Middle	Bottom	38.5	53.40	19.30	35.02
SL1	B	South	Bottom	35.5	53.40	19.59	34.92
SL1	C	North	Surface	1.5	53.70	22.34	35.31
SL1	C	Middle	Surface	1.5	53.60	22.41	35.16
SL1	C	South	Surface	1.5	53.50	22.56	35.24
SL1	C	North	Mid-Depth	20.0	53.50	22.20	35.15
SL1	C	South	Mid-Depth	20.0	53.50	22.48	35.17
SL1	C	Middle	Mid-Depth	20.0	53.50	22.32	35.16
SL1	C	North	Bottom	39.5	53.50	21.63	35.12
SL1	C	South	Bottom	39.5	53.50	22.09	35.16
SL1	C	Middle	Bottom	38.5	53.50	22.14	35.15
SL2	C	North	Surface	1.5	53.60	23.58	35.38
SL2	C	Middle	Surface	1.5	53.60	23.60	35.30
SL2	C	South	Surface	1.5	53.60	23.60	35.30
SL2	C	North	Mid-Depth	17.0	53.60	22.15	35.22
SL2	C	Middle	Mid-Depth	16.0	53.50	22.07	35.21
SL2	C	South	Mid-Depth	17.0	53.60	22.60	35.17

SL2	C	North	Bottom	33.5	53.50	21.94	35.13
SL2	C	South	Bottom	32.5	53.50	21.93	35.19
SL2	C	Middle	Bottom	30.5	53.50	21.94	35.12
SL2	A	North	Surface	1.5	54.80	24.77	36.26
SL2	A	South	Surface	1.5	54.80	24.86	36.27
SL2	A	Middle	Surface	1.5	54.80	24.67	36.23
SL2	A	South	Mid-Depth	7.0	54.80	24.96	36.27
SL2	A	Middle	Mid-Depth	8.5	54.80	24.60	36.25
SL2	A	North	Mid-Depth	5.5	54.80	24.72	36.26
SL2	A	South	Bottom	12.5	54.80	24.37	36.27
SL2	A	North	Bottom	9.5	54.80	24.49	36.25
SL2	A	Middle	Bottom	15.5	54.80	24.58	36.25
SL2	B	Middle	Surface	1.5	54.90	24.17	36.30
SL2	B	South	Surface	1.5	54.90	24.25	36.31
SL2	B	North	Surface	1.5	54.90	24.14	36.30
SL2	B	Middle	Mid-Depth	19.0	54.90	24.18	36.30
SL2	B	North	Mid-Depth	19.0	54.90	24.14	36.30
SL2	B	South	Mid-Depth	19.0	54.90	24.25	36.31
SL2	B	South	Bottom	36.5	54.90	23.21	36.32
SL2	B	Middle	Bottom	36.5	54.90	23.23	36.32
SL2	B	North	Bottom	36.5	54.90	23.26	36.32
SL2	A	West	Surface	2.0	54.90	24.13	36.30
SL2	A	Middle	Surface	2.0	54.90	24.14	36.30
SL2	A	East	Surface	2.0	54.90	24.14	36.30
SL2	A	West	Mid-Depth	8.0	54.90	24.10	36.30
SL2	A	Middle	Mid-Depth	11.0	55.00	24.07	36.37
SL2	A	East	Mid-Depth	13.0	55.00	24.09	36.37
SL2	A	West	Bottom	16.0	55.00	23.97	36.29
SL2	A	Middle	Bottom	21.0	55.00	23.85	36.36
SL2	A	East	Bottom	25.0	55.00	23.77	36.35
SL2	B	West	Surface	1.5	54.90	24.21	36.30
SL2	B	East	Surface	2.0	54.90	24.19	36.38
SL2	B	Middle	Surface	2.0	54.90	24.20	36.31
SL2	B	East	Mid-Depth	20.0	55.00	23.88	36.36
SL2	B	Middle	Mid-Depth	20.0	55.00	23.88	36.36
SL2	B	West	Mid-Depth	20.0	55.00	23.92	36.36
SL2	B	East	Bottom	39.0	55.00	23.55	36.34
SL2	B	Middle	Bottom	39.0	55.00	23.38	36.33
SL2	B	West	Bottom	39.0	55.00	23.32	36.33
SL2	C	Middle	Surface	2.0	54.90	24.15	36.30
SL2	C	East	Surface	2.0	54.90	24.09	36.30
SL2	C	West	Surface	2.0	54.90	25.15	36.38
SL2	C	West	Mid-Depth	17.0	55.00	23.79	36.35
SL2	C	Middle	Mid-Depth	17.0	54.90	23.79	36.35
SL2	C	East	Mid-Depth	16.0	55.00	23.79	36.35

SL2	C	East	Bottom	32.0	55.10	23.54	36.35
SL2	C	West	Bottom	32.0	55.00	23.49	36.34
SL2	C	Middle	Bottom	33.0	55.00	23.48	36.34
SL3	B	Middle	Surface	2.0	54.90	24.79	36.35
SL3	B	East	Surface	2.0	54.90	24.96	36.42
SL3	B	West	Surface	2.0	54.90	24.87	36.41
SL3	B	East	Mid-Depth	20.0	54.90	23.70	36.28
SL3	B	Middle	Mid-Depth	20.0	55.00	23.99	36.29
SL3	B	West	Mid-Depth	20.0	54.90	23.70	36.35
SL3	B	West	Bottom	40.0	55.00	23.36	36.40
SL3	B	East	Bottom	40.0	55.00	23.36	36.40
SL3	B	Middle	Bottom	40.0	55.10	23.36	36.33
SL3	C	East	Surface	2.0	54.90	24.88	36.42
SL3	C	Middle	Surface	2.0	55.00	24.90	36.35
SL3	C	West	Surface	2.0	55.00	25.19	36.43
SL3	C	Middle	Mid-Depth	22.0	55.00	23.96	36.29
SL3	C	East	Mid-Depth	22.0	55.00	23.97	36.36
SL3	C	West	Mid-Depth	22.0	55.00	23.94	36.29
SL3	C	West	Bottom	43.0	55.00	23.22	36.32
SL3	C	Middle	Bottom	43.0	55.00	23.22	36.32
SL3	C	East	Bottom	43.0	55.10	23.21	36.32
SL1	A	North	Surface	1.5	54.90	25.79	36.37
SL1	A	Middle	Surface	1.5	54.90	25.81	36.39
SL1	A	South	Surface	1.5	54.90	25.57	36.38
SL1	A	South	Mid-Depth	7.0	54.90	25.50	36.38
SL1	A	North	Mid-Depth	5.0	54.90	25.78	36.39
SL1	A	Middle	Mid-Depth	5.5	54.90	25.76	36.40
SL1	A	South	Bottom	12.5	54.90	24.89	36.34
SL1	A	North	Bottom	8.5	54.90	25.75	36.37
SL1	A	Middle	Bottom	9.5	54.90	25.21	36.37
SL1	C	North	Surface	1.5	54.90	24.47	36.32
SL1	C	Middle	Surface	1.5	54.90	24.41	36.32
SL1	C	South	Surface	1.5	54.90	24.34	36.39
SL1	C	North	Mid-Depth	20.0	54.90	24.47	36.32
SL1	C	Middle	Mid-Depth	20.0	54.90	24.39	36.32
SL1	C	South	Mid-Depth	19.5	54.90	24.33	36.31
SL1	C	North	Bottom	38.5	54.58	24.33	36.31
SL1	C	Middle	Bottom	38.5	54.90	23.46	36.38
SL1	C	South	Bottom	37.5	54.90	24.34	36.31
SL2	C	Middle	Surface	1.5	54.90	23.86	36.28
SL2	C	South	Surface	1.5	54.90	23.87	36.28
SL2	C	North	Surface	1.5	54.90	23.95	36.29
SL2	C	North	Mid-Depth	18.0	54.90	23.96	36.29
SL2	C	South	Mid-Depth	18.0	54.90	23.87	36.28
SL2	C	Middle	Mid-Depth	18.0	54.90	23.88	36.29

SL2	C	North	Bottom	34.5	54.90	23.96	36.30
SL2	C	South	Bottom	34.5	54.90	23.37	36.33
SL2	C	Middle	Bottom	34.5	54.90	23.14	36.35
SL3	A	South	Surface	1.5	54.90	24.55	36.32
SL3	A	Middle	Surface	1.5	54.90	24.58	36.33
SL3	A	North	Surface	1.5	54.80	24.62	36.33
SL3	A	North	Mid-Depth	4.5	54.90	24.64	36.33
SL3	A	South	Mid-Depth	5.5	54.90	24.54	36.32
SL3	A	Middle	Mid-Depth	5.0	54.90	24.55	36.32
SL3	A	South	Bottom	9.5	54.90	24.55	36.32
SL3	A	Middle	Bottom	8.5	54.90	24.47	36.32
SL3	A	North	Bottom	7.5	54.90	24.62	36.33
SL3	B	North	Surface	1.5	54.80	24.26	36.31
SL3	B	Middle	Surface	1.5	54.90	24.26	36.31
SL3	B	South	Surface	1.5	54.90	24.26	36.31
SL3	B	South	Mid-Depth	22.0	54.80	24.17	36.30
SL3	B	Middle	Mid-Depth	22.0	54.80	24.20	36.30
SL3	B	North	Mid-Depth	22.5	54.80	24.22	36.30
SL3	B	South	Bottom	40.0	54.80	23.35	36.33
SL3	B	Middle	Bottom	40.0	54.90	23.35	36.25
SL3	B	North	Bottom	43.5	54.90	23.35	36.33
SL3	C	North	Surface	1.5	54.90	23.90	36.27
SL3	C	Middle	Surface	1.5	54.80	23.93	36.21
SL3	C	South	Surface	1.5	54.90	23.94	36.21
SL3	C	South	Mid-Depth	23.0	54.80	23.90	36.21
SL3	C	North	Mid-Depth	22.5	54.90	23.88	36.29
SL3	C	Middle	Mid-Depth	23.5	54.80	23.91	36.21
SL3	C	South	Bottom	44.5	54.90	23.24	36.25
SL3	C	North	Bottom	43.5	54.90	23.31	36.33
SL3	C	Middle	Bottom	45.5	54.90	23.23	36.32
SL1	A	West	Surface	2.0	54.90	24.59	36.32
SL1	A	East	Surface	2.0	55.00	24.52	36.32
SL1	A	Middle	Surface	2.0	54.90	24.57	36.33
SL1	A	East	Mid-Depth	13.0	55.00	23.86	36.35
SL1	A	Middle	Mid-Depth	11.0	55.00	24.06	36.38
SL1	A	West	Mid-Depth	9.0	55.00	24.18	36.38
SL1	A	Middle	Bottom	22.0	55.00	23.47	36.34
SL1	A	West	Bottom	18.0	55.00	23.55	36.34
SL1	A	East	Bottom	26.0	55.00	23.42	36.33
SL1	B	West	Surface	2.0	55.00	24.37	36.31
SL1	B	Middle	Surface	2.0	54.90	24.35	36.39
SL1	B	East	Surface	2.0	55.00	24.36	36.39
SL1	B	West	Mid-Depth	18.0	55.00	23.68	36.35
SL1	B	East	Mid-Depth	18.0	55.00	24.27	36.32
SL1	B	Middle	Mid-Depth	18.0	55.00	24.31	36.38

SL1	B	East	Bottom	36.0	55.00	23.31	36.33
SL1	B	West	Bottom	36.0	55.00	23.32	36.33
SL1	B	Middle	Bottom	36.0	55.00	23.32	36.33
SL1	C	Middle	Surface	2.0	54.90	24.51	36.32
SL1	C	West	Surface	2.0	55.00	24.51	36.40
SL1	C	East	Surface	2.0	55.00	24.53	36.32
SL1	C	West	Mid-Depth	18.0	54.90	24.49	36.32
SL1	C	Middle	Mid-Depth	18.0	54.90	24.50	36.32
SL1	C	East	Mid-Depth	18.0	55.00	24.53	36.40
SL1	C	West	Bottom	36.0	55.00	23.62	36.27
SL1	C	Middle	Bottom	36.0	54.90	23.61	36.34
SL1	C	East	Bottom	36.0	55.00	23.55	36.27
SL1	B	Middle	Surface	1.5	54.90	24.56	36.33
SL1	B	South	Surface	1.5	54.90	24.58	36.33
SL1	B	North	Surface	1.5	54.90	24.64	36.33
SL1	B	Middle	Mid-Depth	19.0	54.90	24.55	36.32
SL1	B	South	Mid-Depth	18.0	54.90	24.47	36.32
SL1	B	North	Mid-Depth	19.0	54.90	24.63	36.33
SL1	B	Middle	Bottom	36.5	54.90	23.38	36.33
SL1	B	North	Bottom	36.5	54.90	23.54	36.26
SL1	B	South	Bottom	34.5	54.90	23.36	36.33
SL3	A	West	Surface	2.0	54.90	24.79	36.34
SL3	A	Middle	Surface	2.0	54.90	24.55	36.32
SL3	A	East	Surface	2.0	55.00	24.67	36.41
SL3	A	Middle	Mid-Depth	8.0	55.00	24.34	36.34
SL3	A	West	Mid-Depth	6.0	55.00	24.42	36.39
SL3	A	East	Mid-Depth	11.0	55.00	24.14	36.30
SL3	A	West	Bottom	11.0	55.00	24.29	36.38
SL3	A	Middle	Bottom	16.0	54.90	24.11	36.30
SL3	A	East	Bottom	21.0	55.00	23.58	36.34
SL2	A	Middle	Surface	1.5	54.10	27.48	35.89
SL2	A	West	Surface	1.5	54.30	27.40	35.96
SL2	A	East	Surface	1.5	53.90	27.45	35.74
SL2	A	Middle	Mid-Depth	10.5	54.10	26.59	35.84
SL2	A	West	Mid-Depth	8.0	54.30	27.08	36.02
SL2	A	East	Mid-Depth	12.0	54.10	26.68	35.85
SL2	A	Middle	Bottom	20.5	54.10	26.37	35.75
SL2	A	West	Bottom	16.0	54.30	26.44	35.98
SL2	A	East	Bottom	23.5	54.00	26.21	35.82
SL2	B	West	Surface	1.5	54.20	27.94	35.99
SL2	B	Middle	Surface	1.5	54.70	27.86	36.20
SL2	B	East	Surface	1.5	54.00	27.73	35.83
SL2	B	West	Mid-Depth	18.0	54.00	26.99	35.86
SL2	B	Middle	Mid-Depth	19.0	54.30	27.00	36.01
SL2	B	East	Mid-Depth	20.0	53.90	26.91	35.71

SL2	B	East	Bottom	39.0	54.10	25.22	35.77
SL2	B	West	Bottom	37.0	54.30	25.35	35.92
SL2	B	Middle	Bottom	38.0	54.40	25.27	35.99
SL2	C	West	Surface	1.5	53.90	27.15	35.57
SL2	C	Middle	Surface	1.5	53.90	27.20	35.72
SL2	C	East	Surface	1.5	53.90	27.18	35.65
SL2	C	West	Mid-Depth	17.0	53.80	26.78	35.55
SL2	C	Middle	Mid-Depth	17.0	53.80	26.85	35.63
SL2	C	East	Mid-Depth	17.0	53.80	26.88	35.63
SL2	C	West	Bottom	32.0	54.10	24.90	35.75
SL2	C	Middle	Bottom	32.0	54.10	25.00	35.76
SL2	C	East	Bottom	32.0	54.00	24.89	35.75
SL3	A	East	Surface	1.5	53.90	26.31	35.69
SL3	A	Middle	Surface	1.5	54.00	26.29	35.68
SL3	A	West	Surface	1.5	53.80	26.53	35.61
SL3	A	East	Mid-Depth	10.0	54.00	25.44	35.63
SL3	A	West	Mid-Depth	7.5	53.90	25.79	35.57
SL3	A	Middle	Mid-Depth	8.0	53.90	25.45	35.70
SL3	A	West	Bottom	14.0	53.80	25.67	35.49
SL3	A	East	Bottom	19.0	53.90	25.28	35.62
SL3	A	Middle	Bottom	15.0	53.90	25.32	35.62
SL3	B	Middle	Surface	1.5	53.60	27.37	35.51
SL3	B	East	Surface	1.5	53.60	27.37	35.58
SL3	B	West	Surface	1.5	53.40	27.35	35.44
SL3	B	West	Mid-Depth	20.0	53.40	26.42	35.31
SL3	B	Middle	Mid-Depth	20.0	53.60	26.37	35.38
SL3	B	East	Mid-Depth	20.0	53.70	26.39	35.46
SL3	B	West	Bottom	39.0	53.40	25.29	35.26
SL3	B	Middle	Bottom	39.0	53.50	25.14	35.39
SL3	B	East	Bottom	39.0	53.60	25.36	35.41
SL3	C	East	Surface	1.5	53.50	27.48	35.44
SL3	C	Middle	Surface	1.5	53.50	27.48	35.37
SL3	C	West	Surface	1.5	53.20	27.44	35.14
SL3	C	East	Mid-Depth	20.0	53.40	26.20	35.30
SL3	C	Middle	Mid-Depth	20.0	53.30	26.32	35.23
SL3	C	West	Mid-Depth	20.0	53.20	26.29	35.23
SL3	C	East	Bottom	40.0	53.50	25.60	35.35
SL3	C	Middle	Bottom	40.0	53.40	25.55	35.19
SL3	C	West	Bottom	40.0	53.30	25.52	35.19
SL1	A	East	Surface	1.5	52.80	27.53	34.92
SL1	A	Middle	Surface	1.5	52.60	27.69	34.78
SL1	A	West	Surface	1.5	52.70	27.62	34.85
SL1	A	Middle	Mid-Depth	10.0	52.70	27.38	34.84
SL1	A	East	Mid-Depth	10.0	52.80	27.36	34.91
SL1	A	West	Mid-Depth	8.0	52.80	27.41	34.92

SL1	A	West	Bottom	13.5	52.80	27.39	34.91
SL1	A	Middle	Bottom	18.0	52.70	27.37	34.84
SL1	A	East	Bottom	20.0	52.80	27.34	34.91
SL1	B	West	Surface	1.5	52.70	27.47	34.84
SL1	B	Middle	Surface	1.5	52.70	27.44	34.84
SL1	B	East	Surface	1.5	52.80	27.41	34.92
SL1	B	West	Mid-Depth	19.0	52.80	27.28	34.91
SL1	B	Middle	Mid-Depth	18.0	52.80	27.27	34.91
SL1	B	East	Mid-Depth	18.0	52.80	27.25	34.91
SL1	B	West	Bottom	37.0	52.80	27.25	34.98
SL1	B	Middle	Bottom	36.0	52.80	27.24	34.91
SL1	B	East	Bottom	36.0	52.80	27.24	34.91
SL1	C	Middle	Surface	1.5	52.50	27.23	34.68
SL1	C	West	Surface	1.5	52.50	27.25	34.68
SL1	C	East	Surface	1.5	52.60	27.20	34.76
SL1	C	West	Mid-Depth	20.0	52.80	27.00	34.89
SL1	C	Middle	Mid-Depth	20.0	52.80	26.99	34.89
SL1	C	East	Mid-Depth	20.0	52.90	26.95	35.04
SL1	C	West	Bottom	39.5	52.90	26.99	34.89
SL1	C	East	Bottom	38.0	53.00	26.96	34.97
SL1	C	Middle	Bottom	38.0	52.90	26.97	34.89
SL1	A	North	Surface	1.5	52.70	29.11	34.93
SL1	A	Middle	Surface	1.5	52.30	28.48	34.60
SL1	A	South	Surface	1.5	52.60	28.86	34.84
SL1	A	North	Mid-Depth	5.0	52.70	29.12	34.93
SL1	A	Middle	Mid-Depth	7.0	52.40	28.46	34.67
SL1	A	South	Mid-Depth	8.0	52.60	28.84	34.84
SL1	A	South	Bottom	14.5	52.50	28.62	34.75
SL1	A	North	Bottom	8.5	52.70	29.09	34.85
SL1	A	Middle	Bottom	12.5	52.40	28.62	34.75
SL1	B	South	Surface	1.5	52.30	28.16	34.58
SL1	B	Middle	Surface	1.5	52.20	28.19	34.51
SL1	B	North	Surface	1.5	52.30	28.17	34.51
SL1	B	South	Mid-Depth	17.0	52.40	28.03	34.58
SL1	B	Middle	Mid-Depth	17.5	52.30	28.04	34.58
SL1	B	North	Mid-Depth	19.0	52.40	27.96	34.57
SL1	B	South	Bottom	32.5	52.70	27.54	34.85
SL1	B	Middle	Bottom	33.5	52.70	27.52	34.85
SL1	B	North	Bottom	36.5	52.70	27.55	34.85
SL1	C	Middle	Surface	1.5	52.30	27.90	34.57
SL1	C	North	Surface	1.5	52.20	27.91	34.50
SL1	C	South	Surface	1.5	52.40	27.84	34.64
SL1	C	North	Mid-Depth	19.5	52.70	27.45	34.92
SL1	C	Middle	Mid-Depth	19.0	52.70	27.48	34.85
SL1	C	South	Mid-Depth	16.5	52.70	27.57	34.85

SL1	C	North	Bottom	37.5	52.80	27.37	34.91
SL1	C	Middle	Bottom	36.5	52.80	27.37	34.91
SL1	C	South	Bottom	31.5	52.80	27.37	34.92
SL2	A	Middle	Surface	1.5	52.70	28.22	34.88
SL2	A	North	Surface	1.5	52.70	28.03	34.95
SL2	A	South	Surface	1.5	52.70	28.14	34.80
SL2	A	North	Mid-Depth	6.0	52.80	27.99	34.87
SL2	A	Middle	Mid-Depth	7.5	52.70	28.15	34.80
SL2	A	South	Mid-Depth	7.0	52.70	27.91	34.87
SL2	A	North	Bottom	10.5	52.70	27.97	34.87
SL2	A	Middle	Bottom	13.5	52.70	28.09	34.88
SL2	A	South	Bottom	12.5	52.70	27.86	34.86
SL2	B	North	Surface	1.5	52.70	29.33	34.94
SL2	B	Middle	Surface	1.5	52.80	28.80	34.92
SL2	B	South	Surface	1.5	52.70	28.74	34.91
SL2	B	North	Mid-Depth	21.0	52.70	28.32	34.89
SL2	B	Middle	Mid-Depth	20.5	52.70	28.30	34.89
SL2	B	South	Mid-Depth	20.0	52.70	28.34	34.89
SL2	B	North	Bottom	40.5	52.70	27.53	34.92
SL2	B	Middle	Bottom	30.5	52.70	27.56	34.85
SL2	B	South	Bottom	38.5	52.80	27.70	34.86
SL2	C	South	Surface	1.5	52.80	27.61	34.93
SL2	C	Middle	Surface	1.5	52.70	27.74	34.86
SL2	C	North	Surface	1.5	52.70	27.75	34.86
SL2	C	South	Mid-Depth	19.5	52.80	27.33	34.91
SL2	C	North	Mid-Depth	14.5	52.70	27.77	34.86
SL2	C	Middle	Mid-Depth	18.0	52.80	27.32	34.91
SL2	C	Middle	Bottom	34.5	52.80	27.30	34.91
SL2	C	South	Bottom	37.5	52.80	27.30	34.91
SL2	C	North	Bottom	33.5	52.80	27.28	34.91
SL3	A	North	Surface	1.5	52.70	28.60	34.90
SL3	A	South	Surface	1.5	52.70	28.54	34.90
SL3	A	Middle	Surface	1.5	52.70	28.53	34.90
SL3	A	South	Mid-Depth	5.5	52.70	28.47	34.90
SL3	A	North	Mid-Depth	6.0	52.70	28.43	34.97
SL3	A	Middle	Mid-Depth	5.5	52.70	28.34	34.89
SL3	A	Middle	Bottom	9.5	52.70	28.38	34.89
SL3	A	South	Bottom	9.5	52.70	28.35	34.89
SL3	A	North	Bottom	10.5	52.70	28.36	34.89
SL3	B	North	Surface	1.5	52.70	28.15	34.88
SL3	B	South	Surface	1.5	52.70	28.21	34.88
SL3	B	Middle	Surface	1.5	52.70	28.18	34.88
SL3	B	Middle	Mid-Depth	20.5	52.70	28.12	34.88
SL3	B	South	Mid-Depth	20.5	52.70	28.11	34.88
SL3	B	North	Mid-Depth	20.5	52.70	28.14	34.88

SL3	B	South	Bottom	39.5	52.70	27.43	34.84
SL3	B	North	Bottom	39.5	52.70	27.48	34.88
SL3	B	Middle	Bottom	39.5	52.70	27.50	34.85
SL3	C	Middle	Surface	1.5	52.70	27.90	34.87
SL3	C	South	Surface	1.5	52.70	27.93	34.87
SL3	C	North	Surface	1.5	52.70	27.83	34.86
SL3	C	South	Mid-Depth	22.0	52.70	27.92	34.87
SL3	C	Middle	Mid-Depth	21.5	52.70	27.88	34.94
SL3	C	North	Mid-Depth	21.5	52.70	27.82	34.86
SL3	C	North	Bottom	41.5	52.70	27.29	34.84
SL3	C	South	Bottom	42.5	52.70	27.26	34.83
SL3	C	Middle	Bottom	41.5	52.70	27.24	34.83
SL3	B	South	Surface	1.5	54.40	28.44	36.17
SL3	B	North	Surface	1.5	54.50	28.43	36.24
SL3	B	Middle	Surface	1.5	54.40	28.41	36.16
SL3	B	North	Mid-Depth	22.5	54.80	26.48	36.29
SL3	B	South	Mid-Depth	22.5	54.70	26.39	36.28
SL3	B	Middle	Mid-Depth	22.0	54.70	26.35	36.35
SL3	B	South	Bottom	43.5	54.60	26.28	36.27
SL3	B	Middle	Bottom	42.5	54.70	26.32	36.27
SL3	B	North	Bottom	43.5	54.70	26.31	36.28
SL3	C	North	Surface	1.5	54.10	28.44	36.02
SL3	C	South	Surface	1.5	54.20	28.48	36.02
SL3	C	Middle	Surface	1.5	54.10	28.44	35.94
SL3	C	North	Mid-Depth	22.0	54.40	27.86	36.14
SL3	C	South	Mid-Depth	23.0	54.50	28.00	36.14
SL3	C	Middle	Mid-Depth	22.5	54.30	27.74	36.13
SL3	C	South	Bottom	44.5	54.70	26.00	36.26
SL3	C	North	Bottom	42.5	54.60	26.07	36.19
SL3	C	Middle	Bottom	43.5	54.60	26.07	36.19
SL1	B	Middle	Surface	1.5	53.60	28.74	35.58
SL1	B	North	Surface	1.5	53.60	28.54	35.50
SL1	B	South	Surface	1.5	53.80	28.78	35.66
SL1	B	North	Mid-Depth	20.0	53.50	28.52	35.50
SL1	B	Middle	Mid-Depth	2.0	53.60	28.61	35.58
SL1	B	South	Mid-Depth	19.5	53.70	28.74	35.66
SL1	B	North	Bottom	38.5	53.40	28.53	35.42
SL1	B	Middle	Bottom	38.5	53.60	28.53	35.57
SL1	B	South	Bottom	37.5	53.70	28.68	35.66
SL1	C	Middle	Surface	1.5	53.20	28.48	35.27
SL1	C	North	Surface	1.5	53.30	28.74	35.36
SL1	C	South	Surface	1.5	53.20	28.48	35.27
SL1	C	Middle	Mid-Depth	21.0	53.20	28.47	35.27
SL1	C	North	Mid-Depth	21.5	53.20	28.56	35.27
SL1	C	South	Mid-Depth	20.5	53.20	28.26	35.26

SL1	C	Middle	Bottom	40.5	53.20	28.26	35.26
SL1	C	North	Bottom	41.5	53.20	28.27	35.26
SL1	C	South	Bottom	39.5	53.20	28.14	35.25
SL2	A	South	Surface	1.5	53.90	28.12	35.78
SL2	A	Middle	Surface	1.5	54.10	28.06	35.92
SL2	A	North	Surface	1.5	54.30	28.04	36.07
SL2	A	Middle	Mid-Depth	6.5	54.00	28.05	35.85
SL2	A	South	Mid-Depth	7.0	53.90	28.13	35.78
SL2	A	North	Mid-Depth	7.5	54.20	28.02	35.92
SL2	A	Middle	Bottom	11.5	54.00	28.04	35.85
SL2	A	North	Bottom	13.5	54.10	27.90	35.91
SL2	A	South	Bottom	12.5	53.90	28.12	35.78
SL2	B	South	Surface	1.5	53.90	28.40	35.79
SL2	B	North	Surface	1.5	53.90	28.42	35.72
SL2	B	Middle	Surface	1.5	53.80	28.34	35.71
SL2	B	South	Mid-Depth	18.5	53.90	27.51	35.74
SL2	B	North	Mid-Depth	19.0	53.80	27.54	35.67
SL2	B	Middle	Mid-Depth	19.0	53.80	27.53	35.74
SL2	B	South	Bottom	35.5	53.90	27.29	35.73
SL2	B	North	Bottom	36.5	53.80	27.53	35.59
SL2	B	Middle	Bottom	36.5	53.80	27.41	35.66
SL3	A	South	Surface	1.5	54.50	27.86	36.21
SL3	A	Middle	Surface	1.5	54.50	27.62	36.20
SL3	A	North	Surface	1.5	54.40	27.72	36.12
SL3	A	South	Mid-Depth	6.5	54.60	27.15	36.25
SL3	A	Middle	Mid-Depth	5.5	54.50	27.16	36.17
SL3	A	North	Mid-Depth	6.0	54.50	27.15	36.17
SL3	A	South	Bottom	11.5	54.60	27.10	36.24
SL3	A	Middle	Bottom	9.5	54.50	27.00	36.09
SL3	A	North	Bottom	10.5	54.50	26.93	36.16
SL2	A	East	Surface	1.5	53.50	27.66	35.38
SL2	A	Middle	Surface	1.5	53.40	27.64	35.38
SL2	A	West	Surface	1.5	53.40	27.54	35.37
SL2	A	Middle	Mid-Depth	10.0	53.40	26.94	35.41
SL2	A	West	Mid-Depth	8.0	53.50	26.91	35.41
SL2	A	East	Mid-Depth	12.0	53.50	26.91	35.41
SL2	A	East	Bottom	21.0	53.50	26.62	35.39
SL2	A	Middle	Bottom	18.0	53.50	26.61	35.40
SL2	A	West	Bottom	16.0	53.50	26.64	35.40
SL2	B	West	Surface	1.5	53.40	27.95	35.39
SL2	B	East	Surface	1.5	53.50	27.83	35.46
SL2	B	Middle	Surface	1.5	53.40	27.83	35.46
SL2	B	West	Mid-Depth	19.0	53.50	26.84	35.34
SL2	B	East	Mid-Depth	20.0	53.50	26.59	35.47
SL2	B	Middle	Mid-Depth	20.0	53.50	26.61	35.39

SL2	B	East	Bottom	40.0	53.50	26.48	35.90
SL2	B	Middle	Bottom	39.0	53.50	26.48	35.39
SL2	B	West	Bottom	38.0	53.40	26.49	35.39
SL2	C	Middle	Surface	1.5	53.40	28.02	35.40
SL2	C	East	Surface	1.5	53.60	26.95	35.49
SL2	C	West	Surface	1.5	53.40	27.95	35.39
SL2	C	West	Mid-Depth	19.0	53.50	26.67	35.32
SL2	C	Middle	Mid-Depth	19.0	53.50	26.58	35.32
SL2	C	East	Mid-Depth	18.0	53.50	26.59	35.39
SL2	C	West	Bottom	38.0	53.50	26.56	35.32
SL2	C	Middle	Bottom	37.0	53.50	26.58	35.32
SL2	C	East	Bottom	36.0	53.50	26.59	35.39
SL3	A	East	Surface	1.5	53.60	26.91	35.41
SL3	A	Middle	Surface	1.5	53.50	26.50	35.31
SL3	A	West	Surface	1.5	53.40	26.90	35.41
SL3	A	Middle	Mid-Depth	9.0	53.50	26.12	35.36
SL3	A	East	Mid-Depth	12.0	53.50	25.87	35.36
SL3	A	West	Mid-Depth	8.0	53.50	26.32	35.38
SL3	A	Middle	Bottom	18.0	53.50	25.98	35.35
SL3	A	East	Bottom	22.0	53.50	25.51	35.34
SL3	A	West	Bottom	15.0	53.50	26.27	35.38
SL3	B	Middle	Surface	1.5	53.50	26.90	35.41
SL3	B	East	Surface	1.5	53.50	26.98	35.42
SL3	B	West	Surface	1.5	53.50	26.80	35.40
SL3	B	Middle	Mid-Depth	20.0	53.50	25.79	35.35
SL3	B	West	Mid-Depth	20.0	53.50	25.84	35.35
SL3	B	East	Mid-Depth	21.0	53.60	25.82	35.43
SL3	B	West	Bottom	41.0	53.50	25.06	35.31
SL3	B	Middle	Bottom	41.0	53.50	25.05	35.32
SL3	B	East	Bottom	42.0	53.60	25.30	35.33
SL1	A	South	Surface	1.5	53.30	27.98	35.32
SL1	A	Middle	Surface	1.5	53.30	28.08	35.25
SL1	A	North	Surface	1.5	53.30	28.26	35.33
SL1	A	South	Mid-Depth	6.0	53.30	27.97	35.32
SL1	A	Middle	Mid-Depth	6.0	53.30	28.08	35.33
SL1	A	North	Mid-Depth	3.5	53.30	28.27	35.33
SL1	A	South	Bottom	10.5	53.30	27.98	35.32
SL1	A	Middle	Bottom	10.5	53.30	28.09	35.33
SL1	A	North	Bottom	5.5	53.30	28.03	35.33
SL2	C	Middle	Surface	1.5	53.30	27.37	35.29
SL2	C	South	Surface	1.5	53.30	27.27	35.28
SL2	C	North	Surface	1.5	53.30	27.49	35.29
SL2	C	North	Mid-Depth	16.0	53.30	27.06	35.35
SL2	C	Middle	Mid-Depth	14.0	53.40	26.46	35.31
SL2	C	South	Mid-Depth	16.5	53.40	26.41	35.31

SL2	C	North	Bottom	30.5	53.40	26.49	35.31
SL2	C	Middle	Bottom	26.5	53.40	26.42	35.31
SL2	C	South	Bottom	31.5	53.40	26.37	35.31
SL1	A	Middle	Surface	1.5	53.50	27.75	35.38
SL1	A	East	Surface	1.5	53.40	27.90	35.39
SL1	A	West	Surface	1.5	53.40	27.91	35.38
SL1	A	East	Mid-Depth	10.0	53.50	27.19	35.43
SL1	A	West	Mid-Depth	8.0	53.50	27.47	35.37
SL1	A	Middle	Mid-Depth	9.0	53.50	27.34	35.44
SL1	A	West	Bottom	16.0	53.50	27.24	35.43
SL1	A	East	Bottom	20.0	53.50	26.91	35.41
SL1	A	Middle	Bottom	17.0	53.50	27.04	35.42
SL1	B	East	Surface	1.5	53.30	27.89	35.39
SL1	B	Middle	Surface	1.5	53.30	27.93	35.32
SL1	B	West	Surface	1.5	53.40	28.05	35.32
SL1	B	Middle	Mid-Depth	20.0	53.50	26.68	35.40
SL1	B	East	Mid-Depth	20.0	53.50	26.68	35.40
SL1	B	West	Mid-Depth	20.0	53.50	26.70	35.40
SL1	B	Middle	Bottom	39.0	53.50	26.68	35.40
SL1	B	East	Bottom	38.5	53.50	26.68	35.40
SL1	B	West	Bottom	38.5	53.50	26.69	35.40
SL1	C	East	Surface	1.5	53.50	27.74	35.38
SL1	C	Middle	Surface	1.5	53.40	27.75	35.38
SL1	C	West	Surface	1.0	53.40	27.80	35.39
SL1	C	West	Mid-Depth	20.0	53.50	26.71	35.40
SL1	C	East	Mid-Depth	17.0	53.50	26.92	35.41
SL1	C	Middle	Mid-Depth	20.0	53.50	26.80	34.41
SL1	C	East	Bottom	36.5	53.50	26.15	35.37
SL1	C	West	Bottom	38.5	53.50	26.19	35.37
SL1	C	Middle	Bottom	37.5	53.50	26.16	35.41
SL3	C	West	Surface	1.5	53.40	26.24	35.37
SL3	C	Middle	Surface	1.5	53.40	26.24	35.30
SL3	C	East	Surface	1.5	53.50	26.23	35.38
SL3	C	West	Mid-Depth	22.0	53.50	24.96	35.31
SL3	C	Middle	Mid-Depth	22.0	53.50	24.89	35.38
SL3	C	East	Mid-Depth	22.0	53.60	24.65	35.36
SL3	C	West	Bottom	42.5	53.60	24.57	35.36
SL3	C	Middle	Bottom	42.5	53.60	24.58	35.36
SL3	C	East	Bottom	42.5	53.60	24.59	35.36
SL2	A	West	Surface	1.5	52.60	27.24	34.76
SL2	A	Middle	Surface	1.5	52.60	27.34	34.77
SL2	A	East	Surface	1.5	52.70	27.70	34.78
SL2	A	West	Mid-Depth	8.0	52.60	27.07	34.75
SL2	A	Middle	Mid-Depth	10.0	52.60	27.06	34.75
SL2	A	East	Mid-Depth	14.0	52.60	27.12	34.75

SL2	A	West	Bottom	14.0	52.60	27.04	34.75
SL2	A	Middle	Bottom	18.0	52.60	27.04	34.75
SL2	A	East	Bottom	23.0	52.60	27.08	34.75
SL2	B	East	Surface	1.5	52.90	27.66	35.00
SL2	B	Middle	Surface	1.5	52.80	27.66	35.00
SL2	B	West	Surface	1.5	52.80	27.69	34.93
SL2	B	East	Mid-Depth	20.0	52.90	27.17	34.98
SL2	B	Middle	Mid-Depth	20.0	52.80	27.17	34.90
SL2	B	West	Mid-Depth	20.0	52.90	27.13	34.98
SL2	B	Middle	Bottom	38.0	53.10	27.05	35.12
SL2	B	West	Bottom	37.0	53.10	27.06	35.12
SL2	B	East	Bottom	38.0	53.10	27.04	35.12
SL2	C	East	Surface	1.5	52.70	27.33	34.84
SL2	C	Middle	Surface	1.5	52.70	27.35	34.84
SL2	C	West	Surface	1.5	52.70	27.33	34.91
SL2	C	East	Mid-Depth	20.0	53.10	27.13	35.12
SL2	C	Middle	Mid-Depth	20.0	53.10	27.12	35.12
SL2	C	West	Mid-Depth	20.0	53.10	27.16	35.13
SL2	C	East	Bottom	37.0	53.20	27.10	35.20
SL2	C	Middle	Bottom	37.0	53.10	27.11	35.12
SL2	C	West	Bottom	37.0	53.13	27.12	35.12
SL3	A	West	Surface	1.5	53.20	27.47	35.22
SL3	A	East	Surface	1.5	53.20	27.50	35.22
SL3	A	Middle	Surface	1.5	53.20	27.43	35.22
SL3	A	West	Mid-Depth	8.0	53.20	27.48	35.22
SL3	A	East	Mid-Depth	10.0	53.20	27.48	35.22
SL3	A	Middle	Mid-Depth	8.0	53.20	27.46	35.22
SL3	A	East	Bottom	19.0	53.20	27.49	35.22
SL3	A	West	Bottom	15.0	53.20	27.50	35.22
SL3	A	Middle	Bottom	14.0	53.20	27.47	35.22
SL3	B	East	Surface	1.5	53.20	27.33	35.21
SL3	B	Middle	Surface	1.5	53.20	27.33	35.21
SL3	B	West	Surface	1.5	53.20	27.33	35.21
SL3	B	East	Mid-Depth	20.0	53.20	27.35	35.21
SL3	B	Middle	Mid-Depth	20.0	53.20	27.34	35.21
SL3	B	West	Mid-Depth	20.0	53.20	27.35	35.21
SL3	B	East	Bottom	40.0	53.20	27.34	35.21
SL3	B	Middle	Bottom	40.0	53.20	27.34	35.21
SL3	B	West	Bottom	40.0	53.20	27.35	35.24
SL1	A	West	Surface	1.5	53.00	26.81	35.04
SL1	A	Middle	Surface	1.5	53.00	26.89	35.04
SL1	A	East	Surface	1.5	53.10	26.90	35.11
SL1	A	West	Mid-Depth	8.0	53.00	26.79	35.03
SL1	A	Middle	Mid-Depth	8.0	53.00	26.88	35.04
SL1	A	East	Mid-Depth	8.5	53.10	26.87	35.04

SL1	A	West	Bottom	15.0	53.00	26.79	35.03
SL1	A	East	Bottom	15.0	53.00	26.86	35.04
SL1	A	Middle	Bottom	15.0	53.00	26.86	35.04
SL1	B	Middle	Surface	1.5	53.20	27.19	35.13
SL1	B	West	Surface	1.5	53.10	27.18	35.13
SL1	B	East	Surface	1.5	53.10	27.19	35.13
SL1	B	Middle	Mid-Depth	20.0	53.10	27.17	35.13
SL1	B	East	Mid-Depth	20.0	53.20	27.16	35.13
SL1	B	West	Mid-Depth	20.0	53.10	27.17	35.13
SL1	B	East	Bottom	38.5	53.10	27.15	35.13
SL1	B	Middle	Bottom	38.0	53.10	27.17	35.13
SL1	B	West	Bottom	38.0	53.10	27.18	35.13
SL1	C	East	Surface	1.5	53.20	27.15	35.20
SL1	C	Middle	Surface	1.5	53.20	27.15	35.20
SL1	C	West	Surface	1.5	53.10	27.14	35.20
SL1	C	West	Mid-Depth	20.0	53.10	27.15	35.13
SL1	C	Middle	Mid-Depth	20.0	53.20	27.14	35.13
SL1	C	East	Mid-Depth	20.0	53.10	27.15	35.20
SL1	C	East	Bottom	38.0	53.10	27.13	35.20
SL1	C	Middle	Bottom	38.0	53.10	27.11	35.12
SL1	C	West	Bottom	39.0	53.10	27.13	35.12
SL3	C	Middle	Surface	1.5	53.10	27.48	35.22
SL3	C	East	Surface	1.5	53.10	27.45	35.14
SL3	C	West	Surface	1.5	53.10	27.46	35.22
SL3	C	Middle	Mid-Depth	22.0	53.10	27.49	35.22
SL3	C	East	Mid-Depth	23.0	53.10	27.50	35.14
SL3	C	West	Mid-Depth	23.0	53.10	27.47	35.14
SL3	C	West	Bottom	45.0	53.10	27.56	35.22
SL3	C	Middle	Bottom	44.0	53.20	27.55	35.22
SL3	C	East	Bottom	45.0	53.10	27.55	35.15
SL1	A	North	Surface	1.5	52.70	26.30	34.78
SL1	A	Middle	Surface	1.5	52.70	26.30	34.78
SL1	A	South	Surface	1.5	52.80	26.18	34.85
SL1	A	North	Mid-Depth	6.0	52.70	26.37	34.78
SL1	A	Middle	Mid-Depth	6.5	52.70	26.28	34.78
SL1	A	South	Mid-Depth	6.5	52.70	26.23	34.78
SL1	A	Middle	Bottom	11.5	52.70	26.28	34.78
SL1	A	South	Bottom	11.5	52.70	26.23	34.78
SL1	A	North	Bottom	10.5	52.70	26.25	34.78
SL1	B	North	Surface	1.5	52.70	26.13	34.85
SL1	B	Middle	Surface	1.5	52.80	26.18	34.85
SL1	B	South	Surface	1.5	52.70	26.21	34.85
SL1	B	Middle	Mid-Depth	19.0	52.70	26.16	34.85
SL1	B	North	Mid-Depth	20.0	52.70	26.12	34.85
SL1	B	South	Mid-Depth	17.5	52.70	26.22	34.78

SL1	B	Middle	Bottom	36.5	52.70	25.82	34.83
SL1	B	South	Bottom	35.5	52.80	25.84	34.83
SL1	B	North	Bottom	38.5	52.70	25.82	34.83
SL1	C	North	Surface	1.5	52.80	26.30	34.86
SL1	C	South	Surface	1.5	52.80	26.23	34.84
SL1	C	Middle	Surface	1.5	52.80	26.26	34.86
SL1	C	South	Mid-Depth	19.5	52.80	26.03	34.84
SL1	C	Middle	Mid-Depth	20.5	52.80	26.03	34.84
SL1	C	North	Mid-Depth	21.0	52.80	26.05	34.84
SL1	C	South	Bottom	37.5	52.80	25.94	34.84
SL1	C	Middle	Bottom	39.5	52.80	26.01	34.84
SL1	C	North	Bottom	40.0	52.80	26.01	34.84
SL2	A	South	Surface	1.5	52.70	25.98	34.77
SL2	A	North	Surface	1.5	52.70	25.96	34.76
SL2	A	Middle	Surface	1.5	52.70	25.93	34.76
SL2	A	North	Mid-Depth	6.0	52.70	25.95	34.76
SL2	A	South	Mid-Depth	7.0	52.70	25.95	34.76
SL2	A	Middle	Mid-Depth	6.5	52.70	25.91	34.76
SL2	A	South	Bottom	12.5	52.70	25.66	34.75
SL2	A	North	Bottom	10.5	52.70	25.95	34.76
SL2	A	Middle	Bottom	11.5	52.70	25.92	34.76
SL2	B	North	Surface	1.5	52.80	27.32	34.91
SL2	B	South	Surface	1.5	52.80	26.91	34.88
SL2	B	Middle	Surface	1.5	52.80	27.14	34.90
SL2	B	Middle	Mid-Depth	19.0	52.80	26.12	34.85
SL2	B	South	Mid-Depth	19.0	52.80	26.16	34.85
SL2	B	North	Mid-Depth	18.5	52.90	26.09	34.85
SL2	B	North	Bottom	37.5	52.90	26.09	34.92
SL2	B	South	Bottom	36.5	52.80	26.15	34.85
SL2	B	Middle	Bottom	36.5	52.80	26.10	34.85
SL2	C	North	Surface	1.5	52.70	27.02	34.90
SL2	C	Middle	Surface	1.5	52.80	26.92	34.89
SL2	C	South	Surface	1.5	52.80	26.62	34.87
SL2	C	Middle	Mid-Depth	17.0	52.80	26.86	34.89
SL2	C	North	Mid-Depth	17.0	52.80	26.52	34.87
SL2	C	South	Mid-Depth	19.5	52.80	26.64	34.88
SL2	C	North	Bottom	32.5	52.80	26.13	34.85
SL2	C	Middle	Bottom	32.5	52.80	26.20	34.85
SL2	C	South	Bottom	37.5	52.80	26.09	34.85
SL3	B	North	Surface	1.5	52.50	26.10	34.62
SL3	B	Middle	Surface	1.5	52.40	26.14	34.63
SL3	B	South	Surface	1.5	52.50	26.18	34.63
SL3	B	South	Mid-Depth	21.5	52.40	26.20	34.63
SL3	B	North	Mid-Depth	22.0	52.50	26.10	34.62
SL3	B	Middle	Mid-Depth	21.5	52.50	26.12	34.63

SL3	B	South	Bottom	41.5	52.70	26.04	34.84
SL3	B	North	Bottom	42.5	52.80	26.06	34.77
SL3	B	Middle	Bottom	41.5	52.70	26.05	34.77
SL3	C	North	Surface	1.5	52.60	26.21	34.63
SL3	C	Middle	Surface	1.5	52.60	26.26	34.71
SL3	C	South	Surface	1.5	52.50	26.18	34.70
SL3	C	North	Mid-Depth	22.5	52.70	26.02	34.69
SL3	C	Middle	Mid-Depth	23.5	52.60	26.22	34.78
SL3	C	South	Mid-Depth	21.5	52.60	26.22	34.71
SL3	C	North	Bottom	43.5	52.70	26.00	34.77
SL3	C	Middle	Bottom	45.5	52.80	26.02	34.77
SL3	C	South	Bottom	41.5	52.80	26.10	34.85
SL3	A	North	Surface	1.5	52.40	26.50	34.57
SL3	A	Middle	Surface	1.5	52.40	26.43	34.49
SL3	A	South	Surface	1.5	52.30	26.29	34.49
SL3	A	North	Mid-Depth	5.0	52.40	26.48	34.57
SL3	A	South	Mid-Depth	6.0	52.30	26.28	34.48
SL3	A	Middle	Mid-Depth	7.0	52.30	26.44	34.57
SL3	A	North	Bottom	8.5	52.40	26.46	34.57
SL3	A	Middle	Bottom	12.5	52.40	26.45	34.49
SL3	A	South	Bottom	11.5	52.30	26.27	34.49
SL2	A	Middle	Surface	1.5	55.20	22.21	36.41
SL2	A	West	Surface	1.5	54.90	23.75	36.27
SL2	A	East	Surface	1.5	55.40	22.12	35.55
SL2	A	West	Mid-Depth	11.0	55.00	22.50	36.28
SL2	A	Middle	Mid-Depth	9.5	55.30	22.86	36.52
SL2	A	East	Mid-Depth	8.0	55.40	22.11	36.55
SL2	A	East	Bottom	14.5	55.40	21.86	36.54
SL2	A	West	Bottom	20.5	55.00	22.39	36.27
SL2	A	Middle	Bottom	17.5	55.30	22.28	36.49
SL2	B	West	Surface	1.5	56.00	24.13	37.12
SL2	B	Middle	Surface	1.5	55.90	24.17	37.12
SL2	B	East	Surface	1.5	55.90	24.40	37.05
SL2	B	Middle	Mid-Depth	19.0	56.00	24.15	37.12
SL2	B	East	Mid-Depth	19.0	55.90	24.17	36.98
SL2	B	West	Mid-Depth	19.0	56.00	24.05	37.19
SL2	B	East	Bottom	36.5	55.90	24.18	37.05
SL2	B	Middle	Bottom	36.0	56.00	24.09	37.12
SL2	B	West	Bottom	36.5	56.00	24.10	37.12
SL2	C	West	Surface	1.5	56.10	24.56	37.22
SL2	C	Middle	Surface	1.5	56.10	24.57	37.22
SL2	C	East	Surface	1.5	56.10	24.61	37.22
SL2	C	Middle	Mid-Depth	17.5	56.10	24.57	37.22
SL2	C	West	Mid-Depth	18.0	56.10	24.55	37.22
SL2	C	East	Mid-Depth	18.0	56.10	24.55	37.15

SL2	C	East	Bottom	34.5	56.10	24.51	37.22
SL2	C	West	Bottom	36.5	56.10	24.53	37.22
SL2	C	Middle	Bottom	35.5	56.00	24.54	37.22
SL3	A	Middle	Surface	1.5	55.70	23.33	36.77
SL3	A	West	Surface	1.5	55.60	23.07	36.83
SL3	A	East	Surface	1.5	55.70	23.42	36.78
SL3	A	Middle	Mid-Depth	7.0	55.70	23.16	36.77
SL3	A	West	Mid-Depth	6.0	55.70	22.66	36.81
SL3	A	East	Mid-Depth	10.0	55.70	23.19	36.84
SL3	A	West	Bottom	12.0	55.80	22.53	36.80
SL3	A	Middle	Bottom	14.0	55.70	22.98	36.83
SL3	A	East	Bottom	20.0	55.70	22.97	36.83
SL3	B	Middle	Surface	1.5	55.70	24.01	36.89
SL3	B	West	Surface	1.5	55.70	24.05	36.89
SL3	B	East	Surface	1.5	55.70	24.05	36.89
SL3	B	West	Mid-Depth	20.5	55.70	23.74	36.87
SL3	B	Middle	Mid-Depth	20.0	55.70	23.73	36.87
SL3	B	East	Mid-Depth	20.0	55.70	23.78	36.88
SL3	B	East	Bottom	40.5	55.70	23.52	36.94
SL3	B	West	Bottom	41.0	55.80	23.27	36.92
SL3	B	Middle	Bottom	40.5	55.80	23.43	36.93
SL3	C	East	Surface	1.5	56.10	24.81	37.16
SL3	C	West	Surface	1.5	55.90	24.60	37.07
SL3	C	Middle	Surface	1.5	55.90	24.77	37.08
SL3	C	Middle	Mid-Depth	22.0	55.90	24.55	37.07
SL3	C	East	Mid-Depth	21.0	55.90	24.55	37.15
SL3	C	West	Mid-Depth	22.0	55.90	24.50	37.07
SL3	C	Middle	Bottom	43.0	55.90	24.45	37.07
SL3	C	West	Bottom	43.0	55.90	24.40	36.99
SL3	C	East	Bottom	43.0	55.90	24.48	37.07
SL1	B	West	Surface	1.5	55.80	23.80	36.95
SL1	B	East	Surface	1.5	55.80	23.87	36.88
SL1	B	Middle	Surface	1.5	55.80	23.84	36.95
SL1	B	West	Mid-Depth	18.0	55.70	23.81	36.95
SL1	B	Middle	Mid-Depth	17.0	55.70	23.86	36.96
SL1	B	East	Mid-Depth	19.0	55.70	23.87	36.96
SL1	B	West	Bottom	36.0	55.70	23.73	36.87
SL1	B	Middle	Bottom	37.0	55.80	23.86	36.96
SL1	B	East	Bottom	37.0	55.80	23.87	36.96
SL1	C	West	Surface	1.5	55.90	24.30	37.06
SL1	C	Middle	Surface	1.5	55.90	24.32	37.06
SL1	C	East	Surface	1.5	55.90	24.34	37.06
SL1	C	East	Mid-Depth	19.0	55.90	24.34	37.06
SL1	C	West	Mid-Depth	19.0	55.90	24.33	37.06
SL1	C	Middle	Mid-Depth	19.0	55.90	24.33	37.06

SL1	C	East	Bottom	36.0	55.90	24.37	37.06
SL1	C	West	Bottom	37.0	55.90	24.32	37.06
SL1	C	Middle	Bottom	36.0	55.90	24.33	37.06
SL1	A	Middle	Surface	1.5	52.80	18.97	34.45
SL1	A	North	Surface	1.5	52.80	19.02	34.45
SL1	A	South	Surface	1.5	52.80	18.95	34.45
SL1	A	Middle	Mid-Depth	7.5	52.80	19.01	34.45
SL1	A	South	Mid-Depth	7.5	52.80	18.94	34.45
SL1	A	North	Mid-Depth	6.5	52.80	19.04	34.45
SL1	A	South	Bottom	13.5	52.90	19.10	34.45
SL1	A	Middle	Bottom	13.5	52.90	19.07	34.53
SL1	A	North	Bottom	11.5	52.80	19.06	34.45
SL1	B	South	Surface	1.5	52.90	19.79	34.57
SL1	B	Middle	Surface	1.5	52.90	19.72	34.56
SL1	B	North	Surface	1.5	52.90	19.49	34.55
SL1	B	South	Mid-Depth	19.0	53.00	19.21	34.61
SL1	B	Middle	Mid-Depth	20.0	53.00	19.28	34.54
SL1	B	North	Mid-Depth	20.0	52.90	19.45	34.55
SL1	B	North	Bottom	38.5	52.90	19.45	34.55
SL1	B	South	Bottom	36.5	53.00	19.19	34.61
SL1	B	Middle	Bottom	38.5	53.00	19.27	34.54
SL1	C	South	Surface	1.5	52.90	19.94	34.59
SL1	C	Middle	Surface	1.5	52.90	19.90	34.57
SL1	C	North	Surface	1.5	52.90	19.92	34.58
SL1	C	Middle	Mid-Depth	20.0	53.00	19.21	34.61
SL1	C	South	Mid-Depth	20.0	53.10	19.22	34.61
SL1	C	North	Mid-Depth	21.5	53.00	19.25	34.61
SL1	C	Middle	Bottom	38.5	53.00	19.18	34.61
SL1	C	South	Bottom	38.5	53.00	19.20	34.61
SL1	C	North	Bottom	41.5	53.00	19.20	34.61
SL2	A	Middle	Surface	1.5	52.90	19.29	34.54
SL2	A	North	Surface	1.5	52.90	19.33	34.54
SL2	A	South	Surface	1.5	53.00	19.29	34.61
SL2	A	South	Mid-Depth	7.0	53.00	19.28	34.61
SL2	A	Middle	Mid-Depth	7.5	53.00	19.34	34.61
SL2	A	North	Mid-Depth	6.0	52.90	19.35	34.62
SL2	A	South	Bottom	12.0	53.00	19.30	34.61
SL2	A	Middle	Bottom	13.5	53.00	19.34	34.62
SL2	A	North	Bottom	10.0	52.90	19.37	34.62
SL2	B	South	Surface	1.5	53.50	21.05	35.16
SL2	B	Middle	Surface	1.5	53.40	20.69	34.99
SL2	B	North	Surface	1.5	53.30	20.54	34.91
SL2	B	South	Mid-Depth	20.0	53.50	20.88	35.15
SL2	B	Middle	Mid-Depth	20.5	53.40	20.44	34.98
SL2	B	North	Mid-Depth	21.5	53.30	20.38	34.90

SL2	B	South	Bottom	38.5	53.20	19.49	34.88
SL2	B	Middle	Bottom	39.5	53.20	19.45	34.77
SL2	B	North	Bottom	41.5	53.30	19.44	34.77
SL2	C	Middle	Surface	1.5	53.20	19.09	34.75
SL2	C	South	Surface	1.5	53.10	19.12	34.75
SL2	C	North	Surface	1.5	53.20	19.16	34.75
SL2	C	Middle	Mid-Depth	14.5	53.20	19.11	34.75
SL2	C	North	Mid-Depth	16.0	53.20	19.15	34.75
SL2	C	South	Mid-Depth	16.0	53.20	19.10	34.75
SL2	C	Middle	Bottom	27.5	53.20	19.12	34.75
SL2	C	South	Bottom	30.5	53.20	19.12	34.75
SL2	C	North	Bottom	30.5	53.20	19.18	34.75
SL3	A	North	Surface	1.5	53.70	22.06	35.29
SL3	A	Middle	Surface	1.5	53.40	21.60	35.02
SL3	A	South	Surface	1.5	53.40	21.11	34.94
SL3	A	South	Mid-Depth	5.0	53.40	21.28	35.10
SL3	A	North	Mid-Depth	7.0	53.50	21.69	35.26
SL3	A	Middle	Mid-Depth	7.5	53.50	21.11	34.94
SL3	A	North	Bottom	12.5	53.50	21.24	35.10
SL3	A	Middle	Bottom	13.5	53.30	20.75	34.92
SL3	A	South	Bottom	8.5	53.40	21.19	35.02
SL3	B	North	Surface	1.5	54.20	23.15	35.65
SL3	B	Middle	Surface	1.5	54.10	23.23	35.65
SL3	B	South	Surface	1.5	54.00	23.07	35.57
SL3	B	North	Mid-Depth	22.5	54.10	23.14	35.65
SL3	B	Middle	Mid-Depth	22.5	54.10	23.22	35.58
SL3	B	South	Mid-Depth	22.0	53.90	23.04	35.57
SL3	B	North	Bottom	43.5	54.00	23.94	35.56
SL3	B	Middle	Bottom	43.5	54.00	23.05	35.57
SL3	B	South	Bottom	42.5	54.00	23.05	35.57
SL3	C	South	Surface	1.5	54.30	23.75	35.83
SL3	C	Middle	Surface	1.5	54.30	23.76	35.30
SL3	C	North	Surface	1.5	54.30	23.79	35.83
SL3	C	Middle	Mid-Depth	23.0	54.30	23.66	35.30
SL3	C	South	Mid-Depth	23.0	54.20	23.67	35.75
SL3	C	North	Mid-Depth	23.0	54.30	23.73	35.83
SL3	C	North	Bottom	44.5	54.20	23.54	35.75
SL3	C	Middle	Bottom	44.5	54.10	23.12	35.73
SL3	C	South	Bottom	44.5	54.10	23.27	35.74
SL1	A	West	Surface	1.5	55.70	23.26	36.84
SL1	A	Middle	Surface	1.5	55.70	23.29	36.85
SL1	A	East	Surface	1.5	55.80	23.31	36.85
SL1	A	West	Mid-Depth	7.0	55.70	23.26	36.84
SL1	A	Middle	Mid-Depth	10.0	55.70	23.27	36.85
SL1	A	East	Mid-Depth	10.0	55.70	23.32	36.85

SL1	A	East	Bottom	19.0	55.70	23.16	36.84
SL1	A	West	Bottom	14.0	55.70	22.83	36.82
SL1	A	Middle	Bottom	18.0	55.70	23.01	36.83

<b>pH</b>	<b>Dissolved Oxygen (mg/L)</b>
7.71	6.40
7.70	6.47
7.70	6.51
7.70	6.40
7.71	6.35
7.71	6.41
7.71	6.39
7.70	6.30
7.70	6.36
7.73	6.33
7.72	6.22
7.73	6.56
7.76	6.56
7.75	6.49
7.75	6.40
7.75	6.18
7.73	6.27
7.72	6.02
7.78	6.43
7.78	6.45
7.78	6.46
7.78	6.35
7.78	6.46
7.78	6.43
7.77	6.34
7.78	6.46
7.78	6.37
7.84	6.50
7.84	6.48
7.84	6.57
7.84	6.46
7.85	6.53
7.83	6.45
7.83	6.35
7.83	6.33
7.81	6.38
7.89	6.52
7.90	6.38
7.90	6.40
7.91	6.50
7.91	6.42

7.89	6.24
7.90	6.47
7.90	6.35
7.89	6.14
7.66	6.41
7.67	6.18
7.67	6.32
7.67	6.42
7.67	6.36
7.68	6.35
7.64	5.66
7.64	5.67
7.64	5.60
7.58	6.42
7.59	6.32
7.61	6.77
7.62	6.38
7.60	6.23
7.60	6.28
7.59	5.94
7.60	6.16
7.61	6.22
7.63	6.47
7.62	6.32
7.63	6.26
7.63	6.45
7.63	6.37
7.63	6.34
7.61	6.03
7.61	6.10
7.61	6.21
7.66	6.31
7.66	6.56
7.66	6.19
7.67	6.38
7.67	6.33
7.67	6.23
7.65	5.97
7.65	6.18
7.65	6.03
7.90	6.33
7.90	6.29
7.90	6.19
7.90	6.17
7.90	6.26

7.90	6.24
7.90	6.18
7.90	6.28
7.90	6.14
7.95	6.74
7.94	6.47
7.95	6.38
7.94	6.39
7.95	6.45
7.94	6.38
7.94	6.30
7.94	6.25
7.94	6.45
7.96	6.59
7.97	6.50
7.96	6.61
7.96	6.49
7.96	6.50
7.96	6.53
7.96	6.50
7.96	6.52
7.96	6.50
7.80	6.90
7.79	6.55
7.80	7.08
7.80	6.63
7.80	6.63
7.80	6.68
7.80	6.80
7.80	6.73
7.82	6.97
7.86	6.21
7.87	6.20
7.87	6.21
7.87	6.20
7.87	6.21
7.87	6.21
7.87	6.15
7.87	6.00
7.87	6.03
7.88	6.21
7.88	6.31
7.88	6.21
7.89	6.25
7.89	6.20

7.89	6.21
7.89	6.19
7.89	6.23
7.89	6.19
7.81	6.62
7.82	6.57
7.82	6.64
7.82	6.51
7.82	6.53
7.81	6.35
7.82	6.45
7.82	6.50
7.81	6.26
7.83	6.60
7.82	6.51
7.83	6.54
7.82	6.49
7.82	6.36
7.82	6.41
7.83	6.41
7.80	6.20
7.80	6.29
7.85	6.75
7.84	6.65
7.84	6.74
7.84	6.56
7.85	6.63
7.84	6.61
7.85	6.57
7.84	6.57
7.84	6.54
7.86	6.65
7.90	6.40
7.92	6.24
7.83	5.55
7.87	5.77
7.88	5.48
7.84	5.44
7.87	5.56
7.89	5.17
7.93	5.72
7.92	6.48
7.95	6.15
7.93	5.34
7.91	6.64

7.94	5.13
7.94	5.22
7.92	5.51
7.95	5.04
8.01	6.25
8.03	5.53
8.03	5.79
8.02	5.35
8.01	5.66
8.00	6.03
8.00	5.50
8.01	5.17
7.99	6.23
7.97	5.69
7.95	5.06
7.97	5.19
7.94	4.66
7.94	4.92
7.94	4.85
7.94	4.54
7.88	3.59
7.93	4.58
7.92	5.60
8.01	5.49
8.02	5.49
7.95	5.54
8.00	4.99
8.00	5.07
7.97	5.27
8.01	4.99
8.01	4.87
8.06	5.88
8.05	5.67
7.94	5.78
8.06	5.60
8.00	5.50
8.06	5.52
8.05	5.03
8.04	5.48
8.04	5.23
7.99	5.77
7.99	5.45
8.00	5.32
7.97	5.02
7.97	4.82

7.97	4.99
7.97	4.63
7.96	4.75
7.96	4.89
8.04	6.04
8.04	6.12
8.05	5.77
8.01	5.13
8.00	5.27
8.00	5.34
8.01	5.18
7.99	5.28
8.00	5.03
8.09	5.93
8.09	5.78
8.07	6.01
8.09	5.86
8.08	5.89
8.07	6.07
8.09	5.74
8.08	5.76
8.08	5.82
8.03	6.13
8.08	5.65
8.07	5.71
8.03	5.78
8.06	5.50
8.06	5.48
8.04	5.69
8.06	5.34
8.06	5.46
8.04	5.92
8.07	6.17
8.06	5.73
8.03	5.73
8.06	5.58
8.06	5.69
8.05	5.59
8.06	5.53
8.03	5.60
8.04	5.82
8.04	5.84
8.03	5.66
8.02	5.60
8.01	5.58

8.01	5.55
8.00	5.23
8.00	5.20
8.00	5.32
8.07	5.62
8.07	5.84
8.06	6.01
8.06	5.75
8.05	5.82
8.07	5.78
8.05	5.67
8.06	5.72
8.05	5.73
7.86	6.88
7.91	6.36
7.91	5.69
7.90	5.90
7.90	5.66
7.86	5.99
7.88	5.43
7.88	5.73
7.84	6.03
7.99	6.93
7.92	7.11
7.98	7.01
7.98	6.72
7.96	6.53
7.92	6.35
7.98	6.18
7.97	6.14
7.93	6.32
7.98	8.41
7.97	6.56
7.99	7.55
7.98	6.16
7.95	6.31
7.98	6.11
7.94	5.91
7.97	5.83
7.97	5.88
8.03	6.56
8.02	6.58
7.96	6.65
8.01	6.23
8.02	6.45

7.99	6.17
7.98	5.94
7.99	5.82
7.98	6.15
8.03	6.47
8.02	6.59
7.95	7.20
7.99	6.42
8.01	5.96
7.96	6.57
8.00	5.89
7.99	5.94
7.96	6.13
7.83	6.67
7.85	6.31
7.82	6.70
7.84	6.62
7.85	6.44
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8.04	6.02
8.10	5.94
8.10	5.99
8.06	5.89
8.10	6.26
8.11	6.10
8.02	6.89
8.09	6.04
8.05	6.37
8.11	5.99
8.11	5.93
8.09	5.97
8.06	6.18
8.12	6.61
8.15	6.40
7.63	7.27
8.01	6.75
8.12	6.40
8.14	6.26

8.14	6.33
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8.06	6.45
8.14	6.22
8.03	7.00
8.16	6.23
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8.13	6.14
8.08	6.25
8.14	6.10
8.10	6.05
8.12	6.04
8.17	6.31
7.98	6.60
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8.16	6.22
8.10	6.45
8.15	6.13
8.11	6.37
8.16	6.28
8.13	6.16
8.13	6.03
8.09	6.05
8.13	5.84
8.12	5.75
8.10	5.82
8.11	5.70
8.13	5.71
8.14	5.73
8.14	5.81
8.13	5.68
8.12	5.54
8.14	5.62
8.14	5.61
8.12	5.53
8.13	5.47
8.14	5.59
8.14	5.53
8.05	6.28
8.05	6.29
7.96	6.81
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8.05	6.22
8.05	6.33

8.04	6.20
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8.05	6.37
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8.06	6.33
8.06	6.40
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8.06	6.26
8.05	6.44
8.06	6.33
8.05	6.43
8.06	6.36
7.66	6.75
8.05	6.40
8.06	6.36
7.97	6.58
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8.05	6.36
7.94	6.34
7.74	6.48
7.92	6.47
7.94	6.37
7.85	6.42
7.92	6.36
7.92	6.36
7.94	6.40
7.88	6.42
7.97	6.24
7.96	6.37
7.91	6.47
7.98	6.17
7.97	6.27
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7.94	5.85
7.96	5.72
7.95	5.79
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7.95	6.52
8.00	6.25
7.99	6.33
7.98	6.40

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7.96	5.97
7.97	5.88
7.96	6.35
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7.96	6.09
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7.96	5.85
7.98	5.90
7.99	5.83
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7.98	5.20
7.96	6.03
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7.98	5.08
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7.96	6.04
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7.97	6.06
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8.18	6.86

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8.19	6.79
8.22	6.85
8.15	6.75
8.23	6.81
8.19	6.67
8.23	6.75
8.24	6.78
8.24	6.65
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8.23	6.61
7.86	6.93
8.23	6.98
8.25	6.77
8.17	6.88
8.24	6.79
8.22	6.89
8.24	6.75
8.20	6.86
8.23	6.80
8.29	6.35
8.24	6.58
8.27	6.78
8.29	6.41
8.28	6.52
8.26	6.63
8.28	6.52
8.29	6.47
8.26	6.68
8.13	6.94
8.26	6.35
8.23	6.50
8.23	6.47
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8.17	6.72
8.24	6.30
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7.69	7.42
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8.14	6.66
8.12	6.63
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8.19	6.52
8.19	6.43
8.18	6.50
8.32	6.73
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8.33	6.72
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8.28	6.71
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8.25	7.19
8.20	6.82

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8.24	7.08
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8.17	6.76
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8.18	6.78
8.19	7.45
8.20	7.15
8.21	7.10
8.20	6.72
8.16	6.78
8.21	6.64
8.19	6.72
8.17	6.81
8.21	6.70
8.17	6.78
8.19	6.78
8.21	6.77
8.21	6.78
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8.19	6.85
8.21	6.95
8.22	6.84
8.21	6.84
8.21	6.96
8.21	6.84
8.21	6.78
8.26	6.85
8.26	6.90
8.26	6.89
8.26	6.83
8.26	6.86
8.25	6.78
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8.25	6.83
8.25	6.78
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8.16	6.66
8.14	6.76
8.16	6.51
8.15	6.80
8.16	6.66

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8.14	6.77
8.11	6.68
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8.15	6.78
8.13	6.79
8.14	6.73
8.14	6.83
8.14	6.80
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8.18	7.11
8.15	7.03
8.18	7.06
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8.18	6.69
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8.12	6.23
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8.17	7.12
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8.15	6.22
8.16	6.16
8.22	6.69
8.18	6.78
8.19	6.82

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8.19	6.87
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8.17	6.11
8.17	6.34
8.17	6.35
8.22	6.35
8.25	6.17
8.16	6.23
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8.12	5.88
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8.10	5.72
8.12	5.85
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8.20	6.92
8.17	6.87
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8.08	7.08

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8.13	6.59
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8.17	6.92
8.16	6.63
8.17	6.69
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8.19	7.01
8.19	7.00
8.19	6.72
8.18	6.71
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8.22	7.24
8.22	7.24
8.24	7.37
8.21	7.17
8.22	7.22
8.21	6.81
8.20	6.74
8.19	7.05
8.22	7.10
8.22	7.01
8.23	7.31

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8.24	7.53
8.22	7.18
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8.14	6.01
8.13	5.88
8.13	5.91
8.13	5.74
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8.16	6.22
8.16	6.54
8.17	6.42
8.14	6.03
8.14	5.96
8.14	5.95
8.15	5.98
8.14	6.48
8.13	6.63
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8.14	7.01
8.14	6.63
8.11	7.81
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8.09	5.90

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8.09	5.97
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8.00	5.94
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7.90	4.49
7.92	4.49
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7.98	6.46
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8.12	6.13
8.04	6.26
8.09	6.14
8.14	5.71
8.12	6.00

8.07	5.74
8.13	5.73
8.11	5.74
8.14	6.04
8.12	6.32
8.04	6.32
8.13	6.06
8.12	6.13
8.08	6.25
8.11	5.58
8.10	5.71
8.06	5.82
8.11	6.10
8.10	6.58
8.03	6.19
8.12	6.09
8.06	6.20
8.10	6.32
8.11	6.04
8.10	6.08
8.07	6.19
8.10	6.95
8.00	6.87
8.12	7.20
8.06	7.02
8.10	7.05
8.12	7.21
8.12	7.21
8.07	7.00
8.11	7.05
8.14	7.00
8.13	7.06
7.99	7.08
8.12	6.98
8.08	6.95
8.14	6.91
8.10	7.01
8.13	6.92
8.14	6.92
8.15	6.76
8.14	6.89
8.10	7.03
8.14	6.75
8.15	6.81
8.11	6.97

8.12	6.92
8.15	6.76
8.14	6.70
8.13	7.45
8.16	7.27
7.99	7.42
8.14	7.30
8.15	7.26
8.08	7.50
8.15	7.25
8.14	7.30
8.10	7.28
8.14	7.23
8.17	7.25
8.02	7.18
8.17	7.21
8.15	7.17
8.08	7.17
8.10	7.07
8.17	7.10
8.15	7.06
8.14	7.28
8.19	7.22
8.17	7.24
8.18	7.30
8.15	7.23
8.19	7.17
8.18	7.31
8.19	7.21
8.15	7.25
8.17	6.96
8.15	7.24
8.17	7.14
8.18	6.94
8.17	7.02
8.17	7.29
8.18	6.91
8.17	7.01
8.16	7.25
8.15	7.10
8.13	7.20
8.10	6.91
8.10	7.04
8.15	7.17
8.13	7.08

8.11	7.09
8.15	7.09
8.14	7.15
8.04	7.35
8.06	7.17
8.04	7.23
8.06	7.31
8.06	7.25
8.07	7.09
8.06	7.17
8.06	7.17
8.07	7.00
7.95	7.07
8.04	7.07
8.07	7.14
8.01	7.07
8.05	7.07
8.06	7.11
8.06	7.10
8.03	7.06
8.06	7.02
7.97	7.12
8.05	7.23
8.06	7.20
8.06	7.20
8.01	7.24
8.07	7.23
8.06	7.18
8.04	7.11
8.08	7.21
8.07	7.07
8.08	7.03
8.05	7.08
8.06	7.00
8.08	6.97
8.08	7.02
8.07	6.98
8.08	6.98
8.08	6.97
8.10	7.12
8.16	7.09
8.16	7.08
8.16	7.13
8.16	7.12
8.16	7.09

8.15	7.11
8.15	7.13
8.15	7.09
8.07	7.08
8.08	7.10
8.04	7.00
8.09	7.06
8.08	7.02
8.10	7.12
8.10	7.11
8.10	7.11
8.08	7.03
8.14	6.73
8.12	6.87
8.04	6.75
8.07	6.81
8.14	6.79
8.12	6.91
8.13	6.83
8.12	7.01
8.09	6.84
8.17	6.82
8.15	6.77
8.06	6.70
8.16	6.78
8.15	6.72
8.10	6.74
8.15	6.80
8.15	6.71
8.11	6.74
8.04	6.53
8.15	6.53
8.16	6.56
8.15	6.56
8.10	6.50
8.16	6.55
8.16	6.53
8.15	6.55
8.11	6.53
8.18	7.15
8.18	7.33
8.11	7.36
8.18	7.16
8.18	7.29
8.15	7.42

8.15	7.29
8.18	7.14
8.16	7.22