					Sea	Secchi							4½	51/8	
				Temp	state	depth	Wind		MFT	4½	51/8	Catch	MEFL	MEFL	Total raw
NetType	Month	Day	Station	(°C)	(m)	(m)	(knots)	Tide	(minutes)	Catch	Catch	index	(mm)	(mm)	catch by date
multi	6	12	2	8.0	1.0	10.0	SE1	ebb	26	1	0	2	458		1
multi	6	12	4	9.0	1.0	9.0	SE3	ebb	26	0	0	0			0
multi	6	12	6	9.0	1.0	9.0	SE3	ebb	21	0	0	0			0
multi	6	12	8	8.0	1.0	9.0	SE5	slack	26	0	0	0			0
multi	6	12	10	8.0	1.0	9.0	E4	flood	25	25	0	60	493		25
multi	6	12	12	8.0	1.0	11.0	E5	flood	23	1	0	3	480		1
multi	6	12	14	8.0	2.0	9.0	SE12	ebb	26	0	0	0			0
multi	6	12	16	7.0	2.0	9.0	SE10	ebb	22	0	0	0			0
multi	6	13	6	9.0	1.0	9.0	SE1	ebb	22	0	0	0			0
multi	6	13	8	9.0	1.0	10.0	E7	slack	22	0	0	0	470	504	0
multi	6	13	10	9.0	2.0	9.0	E12	flood	22	10	12	60	479	501	22
multi	6	13 13	12 14	8.0	2.0	9.0 9.0	SE7 SE11	flood	22 30	4 0	0	11 4	464	476	4
multi multi	6	13	16	7.0	2.0	9.0	SE11	slack ebb	23	1	2 4	13	519	485	<u>2</u> 5
multi	6	13	18	6.0	2.0	10.0	SE11	ebb	31	0	0	0	319	463	0
multi	6	14	4	10.0	1.0	8.0	E0	ebb	24	0	0	0			0
multi	6	14	6	9.0	1.0	9.0	E4	ebb	25	1	0	2	528		1
multi	6	14	8	9.0	1.0	9.0	SE7	ebb	22	0	0	0	320		0
multi	6	14	10	9.0	1.0	11.0	SE6	flood	24	0	0	0			0
multi	6	14	12	9.0	1.0	11.0	SE4	flood	23	0	2	5		541	2
multi	6	14	14	9.0	1.0	10.0	E5	flood	24	6	3	23	510	489	9
multi	6	14	16	9.0	1.0	12.0	E6	slack	25	1	0	2	534		1
multi	6	15	2	10.0	1.0	9.0	NE6	flood	25	0	2	5		508	2
multi	6	15	4	11.0	1.0	9.0	NE8	flood	23	0	0	0			0
multi	6	15	6	10.0	1.0	10.0	E11	flood	23	0	0	0			0
multi	6	15	8	10.0	1.0	9.0	SE9	slack	26	2	17	44	504	513	19
multi	6	15	10	9.0	1.0	11.0	E6	ebb	23	3	0	8	468		3
multi	6	15	12	9.0	1.0	10.0	E9	ebb	23	0	2	5		478	2
multi	6	15	14	9.0	1.0	11.0	E6	ebb	24	10	9	48	489	519	19
multi	6	17	4	9.0	2.0	9.0	NE10	ebb	25	4	0	10	463		4
multi	6	17	8	9.0	2.0	8.0	NE12	flood	24	3	6	23	438	508	9
multi	6	17	10	9.0	3.0	8.0	NE15	flood	23	5	0	13	486		5
multi	6	18	2	0.0	0.0	0.0	0	0	0	0	0	10	470		0
multi	6	19 19	8 10	10.0	1.0	10.0	8 NE6	ebb ebb	25 26	8	0	19 2	478	512	8
multi multi	6	19	12	10.0	1.0	12.0 10.0	NE6	flood	27	1	6	16	476	502	7
multi	6	19	14	10.0	1.0	12.0	NE1	flood	25	0	0	0	470	302	0
multi	6	19	16	10.0	1.0	10.0	w5	flood	28	7	2	19	509	469	9
multi	6	19	18	9.0	1.0	9.0	NW9	slack	27	0	0	0	303	403	0
multi	6	20	2	9.0	1.0	8.0	SW8	flood	18	0	0	0			0
multi	6	20	4	9.0	2.0	8.0	SW11	flood	31	0	0	0			0
multi	6	20	6	9.0	2.0	9.0	SW14	ebb	37	0	1	2		467	1
multi	6	20	8	10.0	3.0	9.0	SW4	flood	47	26	14	51	488	511	40
multi	6	20	10	10.0	4.0	9.0	SW10	slack	45	38	9	63	492	527	47
multi	6	20	12	9.0	3.0	8.0	SW15	ebb	59	29	4	34	509	518	33
multi	6	20	14	10.0	3.0	9.0	SW20	ebb	32	2	0	4	492		2
multi	6	20	16	9.0	2.0	8.0	SW18	ebb	29	9	8	35	506	500	17
multi	6	20	18	8.0	2.0	8.0	SW18	ebb	30	2	0	4	440		2
multi	6	22	8	10.0	1.0	10.0	NE12	flood	23	0	7	18		521	7
multi	6	22	10	10.0	1.0	9.0	NE6	flood	27	10	34	98	513	523	44
multi	6	22	12	10.0	1.0	9.0	NW5	flood	21	5	1	17	490	541	6
multi	6	23	2	9.0	1.0	9.0	SW5	ebb	37	0	1	2		492	1
multi	6	23	4	9.0	1.0	10.0	SW6	ebb	38	2	2	6	473	496	4
multi	6	23	6	9.0	1.0	7.0	W7	ebb	41	10	6	23	485	532	16
multi	6	23	8	9.0	1.0	7.0	NW4	ebb	39	19	5	37	485	509	24

multi	6	23	10	10.0	1.0	11.0	SW8	ebb	45	42	23	87	496	524	65
multi	6	23	12	10.0	1.0	11.0	W11	slack	39	8	8	25	480	515	16
multi	6	23	14	10.0	1.0	10.0	nw4	ebb	47	1	14	19	482	526	15
multi	6	23	16	10.0	1.0	10.0	nw5	ebb	41	13	0	19	523		13
multi	6	23	18	9.0	1.0	10.0	e12	flood	38	1	8	14	531	520	9
multi	6	23	20	9.0	1.0	11.0	nw12	flood	41	0	1	1		575	1
multi	6	24	4	9.0	1.0	9.0	SE4	flood	28	1	0	2	431		1
multi	6	24	6	9.0	1.0	5.0	S5	ebb	23	1	2	8	426	543	3
multi	6	24	8	9.0	1.0	5.0	SE3	slack	27	12	2	31	518	484	14
multi	6	24	10	10.0	1.0	10.0	E7	slack	36	24	41	108	502	528	65
multi	6	24	12	10.0	1.0	11.0	se6	flood	33	10	16	47	506	529	26
multi	6	24	14	10.0	1.0	10.0	SE8	slack	31	0	1	2		523	1
multi	6	24	16	9.0	1.0	11.0	S6	ebb	37	2	21	37	493	520	23
multi	6	24	18	9.0	1.0	11.0	S6	ebb	35	29	15	75	510	524	44
multi	6	24	20	9.0	1.0	11.0	SE3	ebb	31	6	15	41	498	542	21
multi	6	24	22	9.0	1.0	13.0	SE3	flood	32	2	10	23	408	522	12
multi	6	24	24	9.0	1.0	12.0	E4	ebb	31	0	0	0			0
multi	6	25	2	9.0	1.0	11.0	N1	ebb	39	0	0	0			0
multi	6	25	4	9.0	1.0	12.0	NW9	slack	29	0	6	12		533	6
multi	6	25	6	9.0	1.0	6.0	NW2	flood	25	0	1	2		528	1
multi	6	25	8	9.0	1.0	6.0	SW4	slack	30	8	9	34	484	523	17
multi	6	25	9	10.0	1.0	12.0	SW7	ebb	30	4	17	42			21
multi	6	25	10	8.0	1.0	12.0	SW8	ebb	31	24	12	70	511	513	36
multi	6	25	11	10.0	1.0	13.0	SW11	ebb	29	11	15	54	999	999	26
multi	6	25	12	11.0	1.0	10.0	SW10	ebb	31	27	30	110	499	525	57
multi	6	25	13	11.0	1.0	11.0	SW8	ebb	29	11	2	27			13
multi	6	25	14	11.0	1.0	12.0	SW6	ebb	27	15	0	33	497		15
multi	6	25	16	10.0	1.0	12.0	SE3	ebb	26	3	5	18	494	513	8
multi	6	25	18	9.0	1.0	11.0	s2	ebb	28	2	0	4	524		2
multi	6	25	22	8.0	1.0	12.0	0	flood	30	43	1	88	504	522	44
multi	6	25	20	9.0	1.0	11.0	S2	slack	24	1	0	3	472		1
multi	6	29	12	10.0	3.0	7.0	sw8	flood	27	14	19	73	502	531	33
multi	6	29	14	10.0	2.0	10.0	SW8	slack	22	8	0	22	508		8
multi	6	29	16	9.0	2.0	9.0	SW7	ebb	28	5	29	73	518	528	34
multi	6	29	18	9.0	2.0	12.0	SW9	flood	25	17	1	43	521	516	18
multi	6	30	20	9.0	1.5	11.0	SW13	flood	30	3	39	84	516	517	42
multi	6	30	18	9.0	1.5	10.0	sw11	ebb	39	13	48	94	523	519	61
multi	6	30	16	9.0	1.5	10.0	SW12	flood	28	36	37	156	505	539	73
multi	6	30	14	10.0	1.5	10.0	sw12	flood	23	0	9	23		534	9
multi	6	30	12	10.0	1.5	7.0	SW4	flood	22	7	4	30	484	518	11
multi	6	30	10	10.0	1.0	8.0	s2	slack	32	28	17	84	520	515	45
multi	6	30	8	10.0	1.0	6.0	E5	ebb	26	34	5	90	521	547	39
multi	6	30	6	10.0	1.0	7.0	E8	ebb	26	5	1	14	487	545	6
multi	7	1	6	12.0	1.0	7.0	SE3	flood	22	4	3	19	512	526	7
multi	7	1	8	11.0	1.0	7.0	SE4	flood	27	25	18	96	504	539	43
multi	7	1	10	11.0	1.0	10.0	SE5	slack	26	25	8	76	514	515	33
multi	7	1	12	11.0	1.0	10.0	NE7	ebb	27	12	6	40	505	521	18
multi	7	1	14	10.0	1.0	10.0	NE10	ebb	23	4	22	68	518	523	26
multi	7	2	22	10.0	1.0	11.0	S8	ebb	30	53	31	168	507	525	84
multi	7	2	20	9.5	2.0	13.0	S7	ebb	24	26	2	70	513	516	28
multi	7	2	18	10.0	1.5	11.0	S9	flood	27	66	17	184	517	531	83
multi	7	2	16	9.0	1.5	11.0	SW7	ebb	27	12	20	71	511	525	32
multi	7	2	14	10.0	1.0	10.0	SW8	ebb	24	26	0	65	502		26
multi	7	2	12	11.0	1.0	7.0	sw7	flood	20	7	5	36	507	528	12
multi	7	2	10	11.0	1.0	10.0	SW6	flood	23	19	12	81	512	529	31
multi	7	2	8	11.0	1.0	7.0	sw4	flood	26	69	46	265	517	531	115
multi	7	3	8	11.0	1.0	7.0	sw8	flood	26	68	18	198	515	528	86
multi	7	3	10	11.0	1.0	8.0	sw6	ebb	20	2	0	6	532		2

multi	7	3	6	10.0	1.0	8.0	SW8	flood	33	40	33	133	508	527	73
multi	7	3	5	11.0	1.0	7.0	SW7	slack	31	43	18	118	999	999	61
multi	7	3	12	11.0	1.0	8.0	SW8	ebb	22	7	4	30	510	524	11
multi	7	3	4	10.0	1.0	8.0	SW4	ebb	23	3	1	10	507	501	4
multi	7	3	14	10.0	1.0	11.0	SW4	ebb	22	9	6	41	511	514	15
multi	7	3	16	11.0	1.0	9.0	SW4	ebb	23	12	23	91	503	529	35
multi	7	3	18	9.0	1.0	13.0	SW6	ebb	27	46	20	147	518	527	66
multi	7	3	20	11.0	1.0	12.0	sw5	ebb	28	72	85	336	508	519	157
multi	7	3	22	11.0	0.5	13.0	SW4	ebb	20	0	0	0	308	313	0
multi	7	3	24	11.0	0.5	11.0	S2	slack	26	0	0	0			0
multi	7	4	22	11.0	0.5	12.0	SE8	ebb	22	0	0	0			0
multi	7	4	20	10.0	0.5	12.0	SE10	ebb	26	31	64	219	498	523	95
multi	7	4	2	11.0	1.0	14.0	NE5	ebb	22	0	0	0	730	323	0
multi	7	4	18	10.0	0.5	13.0	SE9	slack	23	32	26	151	512	524	58
multi	7	4	3	11.0	1.0	13.0	E3	ebb	22	0	0	0	999	999	0
multi	7	4	3	11.0	1.0	13.0	E3	ebb	22	0	0	0	999	999	0
multi	7	4	16	11.0	0.5	11.0	se8	flood	22	15	17	87	516	522	32
multi	7	4	4	11.0	1.0	12.0	E4	ebb	23	2	4	16	532	543	6
multi	7	4	14	11.0	0.5	10.0	se5	ebb	22	5	4	25	481	534	9
multi	7	4	5	11.0	1.0	8.0	SE3	ebb	26	72	85	362	999	999	157
multi	7	4	13	12.0	0.5	10.0	SE8	slack	23	0	8	21	999	999	8
multi	7	4	12	12.0	0.5	7.0	SE6	flood	21	6	9	43	506	522	15
multi	7	4	11	12.0	1.0	7.0	sw8	flood	26	4	4	18	999	999	8
multi	7	4	6	11.0	1.0	10.0	SW6	slack	49	160	161	393	549	557	321
multi	7	4	10	12.0	1.0	8.0	SW3	flood	25	13	13	62	525	531	26
multi	7	4	8	12.0	1.0	9.0	SW4	flood	27	29	8	82	518	520	37
multi	7	4	9	12.0	0.5	8.0	SW4	flood	28	32	31	135	999	999	63
multi	7	5	4	11.0	1.0	11.0	SW9	ebb	21	3	5	23	516	528	8
multi	7	5	5	12.0	1.0	9.0	SW10	ebb	28	34	54	189	999	999	88
multi	7	5	6	11.0	1.0	12.0	S7	slack	19	4	10	44	999	999	14
multi	7	5	7	11.0	1.0	12.0	E5	slack	18	8	31	130	999	999	39
multi	7	5	8	11.0	2.0	11.0	SW8	flood	23	38	15	138	515	533	53
multi	7	5	9	12.0	2.0	9.0	W9	flood	33	74	55	235	999	999	129
multi	7	5	10	12.0	1.0	8.0	SW10	flood	28	65	71	291	527	531	136
multi	7	5	11	0.0	0.0	0.0	0	0	21	11	16	77	999	999	27
multi	7	5	12	12.0	1.0	8.0	SW8	slack	21	17	11	80	531	534	28
multi	7	5	14	11.0	1.0	11.0	SW8	ebb	23	0	2	5		507	2
multi	7	5	16	11.0	1.0	10.0	SW8	flood	25	30	35	156	496	515	65
multi	7	5	17	0.0	0.0	0.0	0	0	16	34	4	143	999	999	38
multi	7	5	18	10.0	0.5	9.0	SW10	slack	18	0	33	110		527	33
multi	7	5	2	11.0	1.0	12.0	SW7	ebb	22	3	0	8	524		3
multi	7	5	19	0.0	0.0	0.0	0	0	16	11	1	45	999	999	12
multi	7	5	20	11.0	1.0	12.0	W11	ebb	24	58	24	205	511	517	82
multi	7	5	21	0.0	0.0	0.0	0	0	16	2	5	26	999	999	7
multi	7	6													
multi	7	7	20	8.0	1.5	11.0	NW9	ebb	16	6	0	23	496		6
multi	7	7	18	9.0	1.5	10.0	NW11	ebb	21	32	27	169	505	521	59
multi	7	7	16	10.0	1.5	9.0	NW14	flood	18	0	1	3		508	1
multi	7	7	12	11.0	1.5	7.0	SW9	ebb	21	2	21	66	549	527	23
multi	7	7	10	11.0	1.5	7.0	SW9	flood	24	25	20	113	518	531	45
multi	7	7	8	11.0	1.5	9.0	NW10	flood	20	4	11	45	513	525	15
multi	7	8	2	11.0	1.0	8.0	W8	slack	24	1	0	3	478		1
multi	7	8	4	10.0	1.5	9.0	NW8	flood	22	1	7	22	518	527	8
multi	7	8	6	11.0	1.5	8.0	NW8	flood	22	1	18	52	535	536	19
multi	7	8	8	11.0	1.5	7.0	NW11	ebb	25	24	54	187	502	537	78
multi	7	8	10	11.0	1.5	7.0	NW8	ebb	21	20	8	80	505	542	28
multi	7	8	12	10.0	1.5	9.0	NW13	ebb	23	29	8	97	520	522	37
multi	7	8	14	9.0	2.0	9.0	NW13	ebb	21	0	0	0			0

									1			1			
multi	7	9	14	10.0	3.0	8.0	NW16	slack	26	8	27	81	496	516	35
multi	7	9	12	10.0	3.0	9.0	NW15	flood	21	13	14	77	524	521	27
multi	7	9	10	11.0	3.0	6.0	NW15	flood	23	68	28	250	508	533	96
multi	7	9	8	10.0	3.0	7.0	NW16	slack	22	9	7	44	510	510	16
multi	7	9	6	11.0	3.0	7.0	NW14	ebb	24	52	30	205	509	528	82
multi	7	9	4	11.0	2.5	10.0	NW11	ebb	27	22	53	167	502	528	75
multi	7	9	2	11.0	2.0	8.0	NW10	ebb	18	1	2	10	472	530	3
multi	7	10	4	11.0	1.5	9.0	NW7	slack	16	0	0	0			0
multi	7	10	6	11.0	1.5	9.0	NW11	flood	18	3	4	23	543	518	7
multi	7	10	8	10.0	2.0	7.0	NW11	flood	18	3	5	27	504	518	8
multi	7	10	10	10.0	1.5	6.0	NW9	ebb	19	22	15	117	511	523	37
multi	7	10	12	11.0	2.0	7.0	NW13	ebb	17	4	0	14	534		4
multi	7	10	14	9.0	2.0	10.0	NW10	ebb	17	0	6	21		558	6
multi	7	11	16	8.0	1.5	10.0	N7	ebb	17	9	0	32	482		9
multi	7	11	18	9.0	1.5	13.0	NW7	ebb	19	1	5	19	517	527	6
multi	7	11	20	9.0	1.5	10.0	NW8	flood	23	3	33	94	532		36
multi	7	11	21	9.0	1.0	10.0	NW10	flood	19	0	0	0	999	999	0
multi	7	11	12	11.0	1.0	8.0	NW6	ebb	18	2	5	23	528	511	7
multi	7	11	10	11.0	1.0	9.0	NW5	ebb	23	0	1	3		503	1
multi	7	11	8	10.0	1.0	5.0	NW4	slack	19	10	0	32	495		10
multi	7	12	6	11.0	1.0	9.0	SW3	ebb	19	4	6	32	481	538	10
multi	7	12	8	10.0	1.0	6.0	W5	ebb	18	2	0	7	531		2
multi	7	12	10	11.0	1.0	9.0	W4	slack	18	4	1	17	506	521	5
multi	7	12	12	10.0	1.0	11.0	W4	flood	19	0	8	25	_	529	8
multi	7	12	14	9.0	1.0	11.0	W6	flood	18	11	0	37	534		11
multi	7	12	16	7.0	0.5	10.0	W3	flood	17	4	1	18	504	531	5
multi	7	12	18	9.0	0.5	9.0	NW0	ebb	20	40	0	120	515		40