

Mooring ID	Sampling interval	Cup ID	Depth (m)	<i>G. ruber</i> ,	<i>T. sacculifer</i>	<i>G. siphonifera</i>	<i>P. obliquiloculata</i>	<i>N. dutertrei</i>	<i>G. menardii</i> ,	<i>G. bulloides</i>	<i>O. universa</i>	<i>G. glutinata</i>	<i>G. calida</i>	<i>G. conglobatus</i>	others	SUM
				Number of specimens per each sub-sample												
Trap 6	2016/8/18 ~ 2016/8/26	1-1	2000	271	255	15	4	3	1	0	13	10	2	6	28	608
Trap 6	2016/8/26 ~ 2016/9/3	1-2	2000	228	242	12	17	13	13	0	4	3	17	3	39	591
Trap 6	2016/9/3 ~ 2016/9/11	1-3	2000	67	73	13	20	10	2	0	2	8	12	0	8	215
Trap 6	2016/9/11 ~ 2016/9/19	1-4	2000	83	76	21	10	20	0	0	5	11	4	5	14	249
Trap 6	2016/9/19 ~ 2016/9/27	1-5	2000	29	245	51	16	12	15	0	11	4	0	1	15	399
Trap 6	2016/9/27 ~ 2016/10/5	1-6	2000	20	55	41	2	3	0	0	2	3	9	0	12	147
Trap 6	2016/10/5 ~ 2016/10/13	1-7	2000	96	203	0	8	16	0	0	4	6	8	2	5	348
Trap 6	2016/10/13 ~ 2016/10/21	1-8	2000	21	104	0	2	9	0	0	8	5	10	1	14	174
Trap 6	2016/10/21 ~ 2016/10/29	1-9	2000	99	218	15	10	2	0	0	1	2	2	5	9	363
Trap 6	2016/10/29 ~ 2016/11/6	1-10	2000	57	85	23	5	0	0	0	4	2	3	0	10	189
Trap 6	2016/11/6 ~ 2016/11/14	1-11	2000	44	128	13	9	6	0	0	3	0	4	2	8	217
Trap 6	2016/11/14 ~ 2016/11/22	1-12	2000	203	725	37	47	53	0	0	5	8	0	7	8	1093
Trap 6	2016/11/22 ~ 2016/11/30	1-13	2000	82	330	31	18	26	16	0	6	2	3	1	6	521
Trap 6	2016/11/30 ~ 2016/12/8	1-14	2000	22	103	56	32	10	0	0	2	3	33	0	11	272
Trap 6	2016/12/8 ~ 2016/12/16	1-15	2000	47	313	42	82	60	0	3	1	4	4	1	17	574
Trap 6	2016/12/16~2016/12/24	1-16	2000	115	536	41	133	202	10	0	10	5	4	1	12	1069
Trap 6	2016/12/24~2017/1/1	1-17	2000	74	271	53	120	293	7	0	4	9	1	0	8	840
Trap 6	2016/8/18 ~ 2016/8/26	2-1	3500	164	242	31	10	9	0	0	7	9	17	0	12	501
Trap 6	2016/8/26 ~ 2016/9/3	2-2	3500	250	244	16	8	8	9	4	5	51	38	4	119	756
Trap 6	2016/9/3 ~ 2016/9/11	2-3	3500	135	77	20	10	13	2	8	3	51	31	2	64	416
Trap 6	2016/9/11 ~ 2016/9/19	2-4	3500	167	77	13	13	8	0	2	0	40	18	2	43	383
Trap 6	2016/9/19 ~ 2016/9/27	2-5	3500	112	220	33	5	7	4	2	5	35	15	1	27	466
Trap 6	2016/9/27 ~ 2016/10/5	2-6	3500	67	72	14	7	10	5	0	3	25	16	0	19	238

Trap 6	2016/10/5 ~ 2016/10/13	2-7	3500	175	215	57	8	4	0	2	3	19	38	2	24	547
Trap 6	2016/10/13 ~ 2016/10/21	2-8	3500	76	56	37	5	1	0	0	4	28	23	0	52	282
Trap 6	2016/10/21 ~ 2016/10/29	2-9	3500	32	115	14	5	0	4	0	1	3	6	1	1	182
Trap 6	2016/10/29 ~ 2016/11/6	2-10	3500	43	72	24	3	2	0	0	4	0	4	5	0	157
Trap 6	2016/11/6 ~ 2016/11/14	2-11	3500	5	46	7	3	2	0	0	0	0	0	2	0	65
Trap 6	2016/11/14 ~ 2016/11/22	2-12	3500	148	623	36	31	33	1	2	12	0	0	10	1	897
Trap 6	2016/11/22 ~ 2016/11/30	2-13	3500	107	418	18	20	16	7	1	3	2	1	3	1	597
Trap 6	2016/11/30 ~ 2016/12/8	2-14	3500	13	55	18	11	3	0	0	2	2	2	0	3	109
Trap 6	2016/12/8 ~ 2016/12/16	2-15	3500	35	230	75	106	74	2	1	9	3	8	4	19	566
Trap 6	2016/12/16~2016/12/24	2-16	3500	77	515	78	69	99	2	3	15	2	12	4	17	893
Trap 6	2016/12/24~2017/1/1	2-17	3500	155	946	136	218	653	11	6	14	8	3	6	17	2173
Trap 8	2017/11/18-2017/11/26	1-1	3500	151	95	61	9	47	2	13	2	137	21	0	69	607
Trap 8	2017/11/26-2017/12/4	1-2	3500	99	26	13	4	28	2	4	0	75	11	0	30	292
Trap 8	2017/12/4-2017/12/12	1-3	3500	155	368	51	7	10	2	0	45	2	1	4	3	648
Trap 8	2017/12/12-2017/12/20	1-4	3500	168	436	133	26	28	9	0	32	3	1	0	0	836
Trap 8	2017/12/20-2017/12/28	1-5	3500	93	324	57	20	49	0	0	20	7	16	1	1	588
Trap 8	2017/12/28-2018/1/5	1-6	3500	158	387	137	390	779	10	0	25	91	10	5	0	1992
Trap 8	2018/1/5-2018/1/13	1-7	3500	182	433	95	596	2025	9	9	28	70	12	4	21	3484
Trap 8	2018/1/13-2018/1/21	1-8	3500	50	113	35	138	1152	3	22	14	116	14	0	25	1682
Trap 8	2018/1/21-2018/1/29	1-9	3500	302	145	30	117	784	0	29	12	76	14	3	16	1528
Trap 8	2018/1/29-2018/2/6	1-10	3500	262	450	165	95	324	1	38	35	140	17	4	62	1593
Trap 8	2018/2/6-2018/2/14	1-11	3500	225	371	87	204	397	9	7	57	71		5	18	1451
Trap 8	2018/2/14-2018/2/22	1-12	3500	784	727	146	321	337	1	19	61	90	30	8	9	2533
Trap 8	2018/2/22-2018/3/2	1-13	3500	145	328	175	129	173	1	2	40	43	52	2	10	1100
Trap 8	2018/3/2-2018/3/10	1-14	3500	35	35	23	22	35	1	1	3	5	15	0	10	185

Trap 8	2018/3/10-2018/3/18	1-15	3500	8	28	14	30	7	3	0	7	3	10	0	4	114
Trap 8	2018/3/18-2018/3/26	1-16	3500	440	131	48	24	23	2	1	8	0	7	0	9	693
Trap 8	2018/3/26-2018/4/3	1-17	3500	44	46	66	16	11	0	0	10	0	6	0	3	202
Trap 8	2017/11/18-2017/11/26	2-1	2000	30	23	39	13	22	3	0	2	1	7	1	2	143
Trap 8	2017/11/26-2017/12/4	2-2	2000	42	28	14	7	4	0	0	2	0	1	1	2	101
Trap 8	2017/12/4-2017/12/12	2-3	2000	224	494	79	13	8	0	0	43	0	1	8	3	873
Trap 8	2017/12/12-2017/12/20	2-4	2000	145	447	110	19	44	3	0	31	1	9	0	3	812
Trap 8	2017/12/20-2017/12/28	2-5	2000	77	269	85	22	50	1	0	21	1	6	0	6	538
Trap 8	2017/12/28-2018/1/5	2-6	2000	233	575	210	389	1919	2	3	40	13	10	9	12	3415
Trap 8	2018/1/5-2018/1/13	2-7	2000	135	395	57	528	1459	10	9	32	98	33	4	22	2782
Trap 8	2018/1/13-2018/1/21	2-8	2000	155	163	61	171	1305	3	8	12	76	30	3	18	2005
Trap 8	2018/1/21-2018/1/29	2-9	2000	222	215	45	64	390	3	20	12	87	19	1	12	1090
Trap 8	2018/1/29-2018/2/6	2-10	2000	267	482	297	96	411	3	15	72	117	37	1	32	1830
Trap 8	2018/2/6-2018/2/14	2-11	2000	483	585	166	254	375	7	6	34	135	22	3	15	2085
Trap 8	2018/2/14-2018/2/22	2-12	2000	653	724	175	322	436	3	24	51	176	45	1	20	2630
Trap 8	2018/2/22-2018/3/2	2-13	2000	139	244	116	151	253	0	8	16	65	32	2	13	1039
Trap 8	2018/3/2-2018/3/10	2-14	2000	56	34	16	38	43	4	3	0	8	9	0	5	216
Trap 8	2018/3/10-2018/3/18	2-15	2000	31	29	18	19	23	3	1	3	1	4	0	2	134
Trap 8	2018/3/18-2018/3/26	2-16	2000	236	79	71	17	21	0	2	6	6	6	0	9	453
Trap 8	2018/3/26-2018/4/3	2-17	2000	92	31	64	19	19	0	0	6	1	15	0	9	256
Trap 8	2018/4/3-2018/4/11	2-18	2000	492	242	41	71	33	12	0	29	3	13	3	8	947
Trap 8	2018/4/11-2018/4/19	2-19	2000	115	104	52	36	20	1	1	18	5	17	0	6	375
Trap 8	2018/4/19-2018/4/27	2-20	2000	30	13	45	6	17	0	0	1	2	9	0	2	125
Trap 8	2018/4/27-2018/5/5	2-21	2000	40	24	35	10	6	1	0	16	0	8	2	4	146
Trap 8	2018/5/5-2018/5/13	2-22	2000	30	39	44	17	8	0	2	20	1	19	0	3	183

[illegible]

Trap 9	2019/1/11-2019/1/19	2-24	3500												0	0
Trap 10	2019/1/28-2019/2/06	1-1	2000	722	1075	306	161	166	22	1	40	380	32	10	8	2923
Trap 10	2019/2/06-2019/2/14	1-2	2000	210	1210	282	88	137	2	0	74	210	68	0	15	2296
Trap 10	2019/2/14-2019/2/22	1-3	2000	39	183	151	21	27	3	0	20	23	132	0	20	619
Trap 10	2019/2/22-2019/3/02	1-4	2000	56	114	54	16	13	7	0	20	5	78	0	15	378
Trap 10	2019/3/02-2019/3/10	1-5	2000	36	82	63	8	11	6	0	10	4	67	0	27	314
Trap 10	2019/3/10-2019/3/18	1-6	2000	13	40	44	1	1	0	0	4	0	32	0	3	138
Trap 10	2019/3/18-2019/3/26	1-7	2000	30	44	38	4	4	0	0	6	2	4	1	2	135
Trap 10	2019/3/26-2019/4/03	1-8	2000	35	180	25	16	5	3	0	101	2	8	0	2	377
Trap 10	2019/4/03-2019/4/11	1-9	2000	19	54	45	17	4	0	0	8	0	44	0	5	196
Trap 10	2019/4/11-2019/4/19	1-10	2000	46	92	42	14	6	0	0	12	2	22	0	7	243
Trap 10	2019/4/19-2019/4/27	1-11	2000	18	44	44	12	3	0	0	38	3	21	1	3	187
Trap 10	2019/4/27-2019/5/05	1-12	2000	37	54	38	34	5	12	1	13	5	38	0	3	240
Trap 10	2019/5/05-2019/5/13	1-13	2000	38	46	30	19	2	0	1	3	3	58	1	5	206
Trap 10	2019/5/13-2019/5/21	1-14	2000	21	55	16	13	4	0	0	7	3	13	1	7	140
Trap 10	2019/5/21-2019/5/29	1-15	2000	76	71	16	16	10	3	0	10	2	7	2	8	221
Trap 10	2019/5/29-2019/6/06	1-16	2000	49	49	18	3	3	1	0	4	0	5	7	6	145
Trap 10	2019/6/06-2019/6/14	1-17	2000	9	27	32	4	0	0	0	3	0	14	0	2	91
Trap 10	2019/6/14-2019/6/22	1-18	2000	14	12	16	2	1	0	0	3	1	1	0	3	53
Trap 10	2019/6/22-2019/6/30	1-19	2000	98	61	20	8	12	0	0	12	1	4	19	3	238
Trap 10	2019/6/30-2019/7/08	1-20	2000	59	85	30	5	12	0	0	6	0	6	11	7	221
Trap 10	2019/7/08-2019/7/16	1-21	2000	75	43	16	7	39	0	0	3	1	7	2	1	194
Trap 10	2019/7/16-2019/7/24	1-22	2000	322	154	34	13	86	1	0	15	8	10	25	4	672
Trap 10	2019/7/24-2019/8/01	1-23	2000	128	104	21	10	46	4	0	8	9	14	8	5	357
Trap 10	2019/8/01-2019/8/08	1-24	2000	101	60	60	11	71	0	0	11	5	25	4	14	362

Trap 10	2019/1/28-2019/2/06	2-1	3500	410	740	132	163	88	252	2	19	110	16	4	11	1947
Trap 10	2019/2/06-2019/2/14	2-2	3500	348	1110	196	84	46	3	0	91	337	24	3	7	2249
Trap 10	2019/2/14-2019/2/22	2-3	3500	52	364	216	31	40	2	3	41	94	61	0	15	919
Trap 10	2019/2/22-2019/3/02	2-4	3500	14	89	7	8	1	2	0	13	0	0	0	0	134
Trap 10	2019/3/02-2019/3/10	2-5	3500	22	74	62	13	9	4	1	13	2	43	0	11	254
Trap 10	2019/3/10-2019/3/18	2-6	3500	8	35	43	4	0	0	0	8	0	7	0	3	108
Trap 10	2019/3/18-2019/3/26	2-7	3500	2	29	23	3	0	0	0	0	0	15	0	7	79
Trap 10	2019/3/26-2019/4/03	2-8	3500	48	223	17	11	4	3	0	89	0	11	0	1	407
Trap 10	2019/4/03-2019/4/11	2-9	3500	15	71	26	13	1	0	0	4	0	5	0	3	138
Trap 10	2019/4/11-2019/4/19	2-10	3500	42	87	19	22	0	0	0	13	0	0	0	5	188
Trap 10	2019/4/19-2019/4/27	2-11	3500	18	65	32	21	2	0	0	32	1	6	0	0	177
Trap 10	2019/4/27-2019/5/05	2-12	3500	22	67	18	19	0	12	0	33	0	22	1	3	197
Trap 10	2019/5/05-2019/5/13	2-13	3500	9	32	42	9	1	0	0	10	0	21	0	1	125
Trap 10	2019/5/13-2019/5/21	2-14	3500	11	42	4	4	0	0	0	3	0	3	0	4	71
Trap 10	2019/5/21-2019/5/29	2-15	3500	27	43	12	14	1	1	2	9	0	1	0	3	113
Trap 10	2019/5/29-2019/6/06	2-16	3500	92	90	20	7	5	4	0	8	2	7	10	6	251
Trap 10	2019/6/06-2019/6/14	2-17	3500	8	26	17	4	2	1	0	3	0	0	2	1	64
Trap 10	2019/6/14-2019/6/22	2-18	3500	4	2	10	1	0	0	0	1	0	0	0	1	19
Trap 10	2019/6/22-2019/6/30	2-19	3500	129	76	22	6	17	6	0	4	0	6	46	4	316
Trap 10	2019/6/30-2019/7/08	2-20	3500	93	89	55	4	5	0	0	20	3	8	6	9	292
Trap 10	2019/7/08-2019/7/16	2-21	3500	122	46	26	8	91	2	0	0	2	12	1	1	311
Trap 10	2019/7/16-2019/7/24	2-22	3500	387	288	29	15	152	0	0	7	11	8	26	4	927
Trap 10	2019/7/24-2019/8/01	2-23	3500	135	130	18	7	31	1	0	18	7	1	11	4	363
Trap 10	2019/8/01-2019/8/08	2-24	3500	72	75	73	31	82	2	0	8	8	19	3	3	376

Collecting area of sediment trap: 1 m²