2026.10.27 現在

訂正 Errata

地質調査研究報告，第 76 巻 4/5 合併号掲載の概報「東シナ海東北部及び日本海西部における海底堆積物採取調査の概要」において，以下の不備がありました．ここに訂正しお詫びいたします．

［正誤表］

・第 1 表

（誤）第 1 表の一部が欠落している

（正）第 1 表（完全版）を次ページ以降に掲載する

以上

第1表 GB23航海における海底堆積物試料の採取位置や海底堆積物の性状.

Table 1 Sampling positions and characteristics of the seafloor sediments collected by the GB23 cruise.

Site	Sample name	Latitude	Longitude	Water depth (m)	Sampling date (YYYYMMDD)	Sampling device	Sample volume (L)	Sediment grain size	Mud content (%)	Coarse materials remained on the sieve (no living materials)	Collected benthos (live specimen)
g098	g098	32°25.6769′ N	128°22.1973′ E	396	20231121	K-grab	26	Very fine grained sand	35.75	Mol, Ech, W, R	Ann
g099	g099	32°26.1238′ N	128°28.7868′ E	383	20231121	K-grab	40	Very fine grained sand	52.78	Mol, Ech	
g100	g100	32°26.5215′ N	128°35.2885′ E	299	20231120	K-grab	11	Medium grained sand	9.46	Mol, R	
g101	g101	32°26.7212′ N	128°41.9322′ E	258	20231120	K-grab	26	Fine grained sand	27.51	Mol, Pmt	Ann
g102	g102	32°27.0621′ N	128°48.7796′ E	219	20231120	K-grab	28	Fine grained sand	38.79	Mol, Bra, C, Bry, Ech, R	
g107	g107	32°28.5114′ N	129°22.2522′ E	181	20231119	K-grab	17	Fine grained sand	25.91	Mol, C, Ech, W, Pumice, R	Fish
g108	g108	32°28.7391′ N	129°28.9565′ E	112	20231119	K-grab	24	Coarse grained sand	2.59	Mol, Fossil Mol, C, Ech, R	Crs, Ann
g109	g109	32°28.9427′ N	129°35.6223′ E	93	20231115	K-grab	18	Coarse grained sand	2.88	Mol, Bry, Ech, R	Bst, Ann, Crs
g110	g110	32°29.3223′ N	129°42.2044′ E	78	20231114	K-grab	20	Coarse grained sand	2.58	Mol, Bra, C, R	
g111	g111	32°29.6234′ N	129°48.9240′ E	82	20231114	K-grab	20	Coarse grained sand	3.16	Mol, Fossil Mol, Bra, C, R	Ann
g112	g112	32°29.9156′ N	129°55.7666′ E	73	20231114	K-grab	20	Medium grained sand	3.48	Mol, Bra, Spo, Pmt, R	
g116	g116	32°31.4387′ N	128°21.7651′ E	382	20231121	K-grab	40	Very fine grained sand	46.83	Mol, W, Pmt, R	
g117	g117	32°31.8219′ N	128°28.4369′ E	266	20231121	K-grab	13	Medium grained sand	5.10	Mol, Ech	Ann
g118	g118	32°32.0444′ N	128°34.8815′ E	167	20231120	K-grab	13	Medium grained sand	7.44	Mol, C, Bar, Bry, Ech	Crs
g119	g119	32°32.5509′ N	128°41.7315′ E	115	20231120	K-grab	20	Medium grained sand	4.55	Mol, C, Bry, Ech	Crs
g120	g120	32°32.6613′ N	128°48.6078′ E	119	20231120	K-grab	13	Medium grained sand	10.61	Mol, Fossil Mol, C, Ech, Bry, R	
g121	g121	32°33.0358′ N	128°55.1304′ E	83	20231120	K-grab	<1	Outcrop	NA		
g122	g122	32°33.4207′ N	129°1.8022′ E	206	20231120	K-grab	40	Mud	26.75	Mol, Ech, R	
g123	g123	32°33.6282′ N	129°8.4914′ E	204	20231119	K-grab	35	Fine grained sand	49.11	Mol, Ech, Pmt, R	
g124	g124	32°33.8914′ N	129°15.2501′ E	199	20231119	K-grab	29	Very fine grained sand	41.58	Mol, W, R	
g125	g125	32°34.0850′ N	129°21.9285′ E	124	20231119	K-grab	17	Medium grained sand	13.83	Mol, Ech, R	
g126	g126	32°34.3918′ N	129°28.5857′ E	114	20231115	K-grab	28	Medium grained sand	16.95	Mol, C, Ech, R	Crs
g127	g127	32°34.6231′ N	129°35.3308′ E	97	20231115	K-grab	29	Medium grained sand	20.63	Mol, C, W, R	
g128	g128	32°35.0020′ N	129°41.9366′ E	71	20231114	K-grab	26	Coarse grained sand	3.25	Mol, Bra, C, Bry, R	
g129	g129	32°35.6466′ N	129°55.4600′ E	70	20231114	K-grab	40	Fine grained sand	38.19	Mol, R	Ann
g134	g134	32°37.3972′ N	128°27.9078′ E	157	20231121	K-grab	<1	Gravel	NA		
g135	g135	32°37.9361′ N	128°34.7490′E	105	20231121	K-grab	6	Gravel	NA	Mol, Bar, Spo, Rhodolith, R	Mol
g136	g136	32°39.1315′ N	129°1.4793′ E	147	20231119	K-grab	28	Fine grained sand	37.63	Mol, Fossil Mol, R	
g137	g137	32°39.2660′ N	129°8.4341′ E	163	20231119	K-grab	35	Fine grained sand	43.41	Mol, Bra, Ech, W, Pumice, R	Bst, Crs, Ann
g138	g138	32°39.6149′ N	129°14.9477′ E	156	20231116	K-grab	24	Medium grained sand	22.31	Mol, Fossil Mol, Bra, C, Bry, Bar, W	
g139	g139	32°39.8043′ N	129°21.5739′ E	139	20231116	K-grab	28	Medium grained sand	32.02	Mol, Fossil Mol, Ech, R	Ann
g140	g140	32°40.0683′ N	129°28.4065′ E	113	20231115	K-grab	29	Medium grained sand	16.03	Mol, C, Ech, R	Crs
g141	g141	32°40.3114′ N	129°35.0125′ E	106	20231115	K-grab	31	Fine grained sand	38.71	Mol, C, R	
g142	g142	32°40.6718′ N	129°41.5827′ E	74	20231114	K-grab	20	Medium grainedF37 sand	9.68	Mol, Pmt, W, Pla, R	Bst, Ann
g148	g148	32°43.5636′ N	128°34.3957′ E	126	20231121	K-grab	22	Very coarse grained sand	1.08	Mol, Fossil Mol, Bra, C, Bry, Bar, R	Ann
g149	g149	32°44.4572′ N	128°54.3786′ E	81	20231119	K-grab	2	Very coarse grained sand	NA	Mol, C, Bry, Bar, R	
g150	g150	32°44.7319′ N	129°1.2264′ E	108	20231116	K-grab	18	Medium grained sand	32.37	Mol, Bar, Ech, R	Crs
g151	g151	32°45.0320′ N	129°7.7882′ E	121	20231116	K-grab	40	Very fine grained sand	54.17	Mol, Fossil Mol, Bar, R	
g152	g152	32°45.3046′ N	129°14.6142′ E	126	20231116	K-grab	40	Fine grained sand	50.34	Mol, Fossil Mol, R	
g153	g153	32°45.5742′ N	129°21.3618′ E	115	20231116	K-grab	24	Medium grained sand	30.44	Mol, Bry, Ech, R	Crs
g154	g154	32°45.8026′ N	129°28.0210′ E	105	20231115	K-grab	40	Fine grained sand	30.49	Mol, C, R	
g155	g155	32°46.1282′ N	129°34.7877′ E	85	20231115	K-grab	22	Medium grained sand	15.19	Mol, C, Ech, R	Crs
g156	g156	32°46.3598′ N	129°41.4615′ E	73	20231114	K-grab	40	Very fine grained sand	46.40	Mol, W, Pla R	
g162	g162	32°49.0757′ N	128°34.3239′ E	112	20231121	K-grab	17	Coarse grained sand	1.53	Mol, C, Bry, Ech	
g166	g166	32°50.7257′ N	129°7.5900′ E	63	20231116	K-grab	11	Fine grained sand	18.30	Mol, Bar, Ech, R	Crs
g167	g167	32°50.9639′ N	129°14.2619′ E	75	20231116	K-grab	13	Fine grained sand	15.78	Mol, W, Fish bone, Ech	Crs
g168	g168	32°51.3345′ N	129°20.8764′ E	76	20231116	K-grab	15	Fine grained sand	17.75	Mol, Bry, Ech, R	Crs
g169	g169	32°51.4714′ N	129°27.6860′ E	64	20231115	K-grab	13	Medium grained sand	5.64	Mol, C, Ech, R	
g180	g180	32°57.4504′ N	129°34.1000′ E	47	20231115	K-grab	28	Very coarse grained sand	3.41	Mol, C, Bry, Bar	
g190	g190	33°2.4491′ N	129°13.6581′ E	67	20231102	K-grab	4	Gravel	NA	Mol, Bar, R	Crs, C

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Table 1 Continued.

Site	Sample name	Latitude	Longitude	Water depth (m)	Sampling date (YYYYMMDD)	Sampling device	Sample volume (L)	Sediment grain size	Mud content (%)	Coarse materials remained on the sieve (no living materials)	Collected benthos (live specimen)
g192	g192	33°3.1805′ N	129°33.7937′ E	48.6	20231115	K-grab	28	Fine grained sand	32.39	Mol, Bry, Ech, R	
g200	g200	33°6.4563′ N	128°46.6266′ E	111	20231122	K-grab	18	Fine grained sand	29.28	Mol, Fossil Mol, C, Ech, W, Pla, Bar, Bry, R	Crs
g201	g201	33°6.8815′ N	128°53.3291′ E	93	20231122	K-grab	15	Fine grained sand	25.71	Mol, Ech	Crs
g202	g202	33°7.3602′ N	128°59.7180′ E	73	20231122	K-grab	13	Fine grained sand	28.99	Mol, Fossil Mol, Ech, Pla, R	Crs
g203	g203	33°8.1410′ N	129°13.2405′ E	64	20231102	K-grab	17	Medium grained sand	2.10	Mol, Fish bone, R	Crs, Ann, Mol
g204	g204	33°10.8279′ N	129°18.2322′ E	71	20231102	K-grab	<1	Very coarse grained sand	NA		
g204-2-1	g204-2-1	33°8.4255′ N	129°19.9496′ E	66	20231102	K-grab	<1		NA		
g204-2-2	g204-2	33°8.6200′ N	129°19.9351′ E	66	20231102	K-grab	15	Very coarse grained sand	0.17	Mol, C, Bry, Bar, R	C
g205	g205	33°8.5695′ N	129°26.5709′ E	62	20231102	K-grab	15	Medium grained sand	16.83	Mol	Str, Crs, Sea pen, Ann, Scu
g212	g212	33°12.1669′ N	128°46.2401′ E	147	20231122	K-grab	13	Medium grained sand	10.72	Mol, Fossil Mol, C, R	
g213	g213	33°12.4072′ N	128°53.0689′ E	105	20231122	K-grab	13	Medium grained sand	17.25	Mol, C, Ech, Pmt, R	Bst, Crs
g214	g214	33°13.6116′ N	129°12.8720′ E	64	20231102	K-grab	18	Coarse grained sand	1.10	Mol, Bra, C, Bry, Bar, R	Sam, Heart urchin, Crs
g215	g215	33°14.1197′ N	129°19.4391′ E	56	20231102	K-grab	13	Very coarse grained sand	0.48	Mol, C, Bry, Bar, R	Bst, Crs, Mol
g223	g223	33°18.1689′ N	128°52.5768′ E	123	20231122	K-grab	20	Fine grained sand	40.98	Mol, C, Bar, Ech, R	Bst
g224	g224	33°18.4126′ N	128°59.2770′ E	112	20231122	K-grab	13	Fine grained sand	19.30	Mol, C, Bar, Ech, R	
g225	g225	33°18.8334′ N	129°6.1134′ E	92	20231122	K-grab	17	Medium grained sand	4.01	Mol, Bra, Ech, Spo, R	
g226	g226	33°19.4038′ N	129°12.6889′ E	57	20231102	K-grab	7	Very coarse grained sand	2.29	Mol, C, Bar, Ech, R	C
g227	g227	33°19.4559′ N	129°19.2167′ E	81	20231102	K-grab	13	Medium grained sand	3.11	Mol, C, Bry, Bar, R	Bst, Crs, Mol, Ann
g235	g235	33°24.0757′ N	128°59.0816′ E	119	20231110	K-grab	26	Medium grained sand	11.03	Mol, Bra, C, Ech, R	Bst, Crs
g236	g236	33°24.2974′ N	129°5.7538′ E	107	20231110	K-grab	6	Medium grained sand	16.24	Mol, Bra, C, Bar, R	Crs
g237	g237	33°24.7981′ N	129°12.4962′ E	95	20231102	K-grab	15	Medium grained sand	19.24	Mol, R	Sam, Str
g238	g238	33°25.1546′ N	129°18.9152′ E	86	20231102	K-grab	28	Medium grained sand	3.40	Mol, C, R	Bst
g239	g239	33°26.0639′ N	129°39.2800′ E	48	20231030	K-grab	40	Fine grained sand	58.95	Mol, R, Pmt, Pla	Crs, Ann
g245	g245	33°29.8251′ N	128°58.7043′ E	144	20231110	K-grab	24	Fine grained sand	43.50	Mol, C, Bry, Ech, R	Crs
g246	g246	33°30.1715′ N	129°5.4567′ E	118	20231101	K-grab	15	Medium grained sand	20.43	Mol, Bra, C, Bar, R	Bst, Mol, Ann
g247	g247	33°30.3818′ N	129°12.1994′ E	107	20231101	K-grab	13	Medium grained sand	20.17	Mol, C, R	Str, Mol, Ann
g248	g248	33°30.9205′ N	129°18.9673′ E	94	20231101	K-grab	9	Medium grained sand	9.57	Mol, C, R	
g249	g249	33°31.1285′ N	129°25.3218′ E	84	20231101	K-grab	13	Fine grained sand	14.43	Mol, Bra, C, R	Bst
g250	g250	33°31.3395′ N	129°32.2822′ E	69	20231101	K-grab	4	Coarse grained sand	1.85	Mol, C, Bar, R	Crs
g251	g251	33°31.7937′ N	129°38.8242′ E	69	20231030	K-grab	40	Very fine grained sand	43.81	Mol, C, R	Crs, Ann, Fish
g252	g252	33°32.0863′ N	129°45.7185′ E	51	20231030	K-grab	26	Fine grained sand	20.42	Mol, R, Pla	Crs, Ann
g256	g256	33°35.2994′ N	128°51.1925′ E	136	20231110	K-grab	17	Fine grained sand	8.97	Mol, C, Spo, Pla, R	Crs, Str
g257	g257	33°35.7234′ N	128°57.8907′ E	152	20231110	K-grab	18	Medium grained sand	17.49	Mol, C, Bry, Ech, W, R	Crs, Scu, Sam, Ann
g258	g258	33°35.8559′ N	129°5.0843′ E	119	20231101	K-grab	13	Medium grained sand	9.92	Mol, Bra, C, R	Crs
g259	g259	33°36.1095′ N	129°11.7906′ E	110	20231101	K-grab	15	Medium grained sand	10.18	Mol, Bra, R	Bst, Crs, Mol, Ann
g260	g260	33°36.2594′ N	129°18.4001′ E	101	20231101	K-grab	15	Medium grained sand	6.67	Mol, C	Bst, Sam, Str, Mol, Ann
g261	g261	33°36.6485′ N	129°25.0743′ E	91	20231101	K-grab	15	Medium grained sand	6.37	Mol, C, R	Bst, Sam, Crs, Ann
g263	g263	33°37.4184′ N	129°38.6561′ E	66	20231030	K-grab	18	Medium grained sand	29.21	Mol, C	Scu
g264	g264	33°37.7245′ N	129°45.6023′ E	60	20231030	K-grab	28	Medium grained sand	6.21	Mol, Bry, R	Bst, Scu, Heart urchin
g265	g265	33°38.1796′ N	129°58.9399′ E	49	20231029	K-grab	28	Medium grained sand	18.56	Mol, R	Str, Ann, Fish
g268	g268	33°41.0485′ N	128°50.8847′ E	143	20231110	K-grab	22	Coarse grained sand	3.19	Mol, Bra, C, Bry, R	Bst, Str, Sam
g269	g269	33°41.3360′ N	128°57.6052′ E	118	20231109	K-grab	15	Medium grained sand	4.96	Mol, Bra, C, Bry, Ech, R	Crs
g270	g270	33°41.5447′ N	129°4.4248′ E	125	20231109	K-grab	13	Medium grained sand	13.42	Mol, Bra, C, Ech, Spo	Crs
g271	g271	33°41.8964′ N	129°11.2978′ E	117	20231031	K-grab	18	Medium grained sand	5.56	Mol, C, Bry, Pla, R	Crs
g272	g272	33°42.0554′ N	129°18.1701′ E	104	20231101	K-grab	17	Medium grained sand	3.33	Mol, Bra, C, Bry	Crs, Ann, Eggs of squid
g273	g273	33°42.3488′ N	129°24.7998′ E	96	20231101	K-grab	13	Medium grained sand	4.21	Mol, C, Bry, R	Bst, Sam, Ann
g274	g274	33°42.8390′ N	129°31.6224′ E	86	20231030	K-grab	6	Coarse grained sand	5.21	Mol, C, Bry, Bar, R	Crs
g276	g276	33°43.9119′ N	129°58.6631′ E	52	20231123	K-grab	13	Coarse grained sand	3.27	Mol, Fossil Mol, Bar, Bry	Scu
g277	g277	33°44.1997′ N	130°5.4134′ E	53	20231123	K-grab	17	Medium grained sand	7.28	Mol, Fossil Mol, Ech, R	Crs
g278	g278	33°44.3828′ N	130°12.2345′ E	40	20231123	K-grab	18	Very coarse grained sand	3.14	Mol, Fossil Mol, C, Bry, Bar, R	Str, Ech, Mol

第1表 続き.
Table 1 Continued.

Site	Sample name	Latitude	Longitude	Water depth (m)	Sampling date (YYYYMMDD)	Sampling device	Sample volume (L)	Sediment grain size	Mud content (%)	Coarse materials remained on the sieve (no living materials)	Collected benthos (live specimen)
g281	g281	33°46.3716′ N	128°43.8046′ E	116	20231109	K-grab	0	Coarse grained sand	4.96	Mol, Bra, C, Ech, W, R	Bst
g282	g282	33°46.6722′ N	128°50.5605′ E	121	20231109	K-grab	18	Medium grained sand	3.60	Mol, Bra, C, Ech, W, R	Str, Crs
g283	g283	33°46.9975′ N	128°57.3195′ E	120	20231109	K-grab	20	Medium grained sand	4.38	Mol, C, Bry, Ech, Spo, R	Crs
g284	g284	33°47.3444′ N	129°4.0473′ E	114	20231109	K-grab	18	Medium grained sand	4.78	Mol, Bra, C, Ech, Spo, Pla, R	Crs, Ann, Spo
g285	g285	33°47.6098′ N	129°10.8942′ E	120	20231031	K-grab	13	Medium grained sand	6.58	Mol, C, Bry	Bst, Mol, Crs, Ann
g286	g286	33°47.7787′ N	129°17.6488′ E	120	20231031	K-grab	18	Medium grained sand	4.26	Mol, C, Bry, Bar	Bst, Spo, Fish
g287	g287	33°48.1419′ N	129°24.5528′ E	103	20231030	K-grab	18	Medium grained sand	1.58	Mol, C, Bry, R	
g288	g288	33°48.3051′ N	129°31.3361′ E	94	20231030	K-grab	18	Very coarse grained sand	4.82	Mol, Bra, Bry, R	Bst, Mol
g289	g289	33°48.6562′ N	129°37.8937′ E	56	20231029	K-grab	9	Coarse grained sand	3.17	Mol, C, Bry, Bar, R	Bst
g290	g290	33°49.2064′ N	129°51.4912′ E	52	20231029	K-grab	28	Medium grained sand	10.06	Mol, Bry, R	Bst, Crs
g291	g291	33°49.4274′ N	129°58.2803′ E	51	20231108	K-grab	7	Coarse grained sand	8.15	Mol, Fossil Mol, Ech, Pmt, R	Str, Ann, Fish
g292	g292	33°49.7025′ N	130°5.9962′ E	48	20231108	K-grab	18	Coarse grained sand	1.68	Mol, Bra, Bry, Ech, R	Mol, Ann
g293	g293	33°49.9275′ N	130°11.8438′ E	47	20231108	K-grab	28	Coarse grained sand	2.76	Mol, Bry, Bar, Spo, R	Mol, Ann
g294	g294	33°50.1583′ N	130°18.6472′ E	50	20231108	K-grab	18	Medium grained sand	14.83	Mol, Bry, Ech, R	Bst, Ann
g295	g295	33°52.2694′ N	128°50.2533′ E	118	20231109	K-grab	29	Medium grained sand	7.54	Mol, Bra, C, Bry, Ech, Spo, R	Crs, Spo, Crs
g296	g296	33°52.6446′ N	128°57.0443′ E	132	20231109	K-grab	11	Medium grained sand	8.82	Mol, Bra, C, Bry, Ech, Spo, Pla, Pmt, R	Mol, Crs
g297	g297	33°53.1073′ N	129°3.7768′ E	118	20231109	K-grab	15	Medium grained sand	1.73	Mol, R	Scu, Ann
g298	g298	33°53.3110′ N	129°10.4759′ E	106	20231031	K-grab	18	Medium grained sand	2.76	Mol, Bra, C, Bry	Bst, Crs
g299	g299	33°53.4630′ N	129°17.1349′ E	125	20231031	K-grab	18	Coarse grained sand	1.35	Mol, Pmt	Crs, Mol
g300	g300	33°53.7103′ N	129°24.4145′ E	106	20231030	K-grab	17	Coarse grained sand	1.34	Mol, C, Bry, Ech	
g300-2	g300-2	33°53.7295′ N	129°24.2175′ E	107	20231030	K-grab	20	NA	NA		
g301	g301	33°54.0102′ N	129°30.9745′ E	105	20231028	K-grab	0	Very coarse grained sand	1.44	Mol, Bra, C, Bry, R	Ann, Fish
g302	g302	33°54.3769′ N	129°37.7693′ E	90	20231029	K-grab	26	Very coarse grained sand	0.58	Mol, C, Bry, R	
g303	g303	33°54.5265′ N	129°44.5085′ E	87	20231029	K-grab	28	Gravel	2.26	Mol, C, Bry, Bar, R	
g304	g304	33°54.9464′ N	129°51.1805′ E	82	20231029	K-grab	6	Medium grained sand	6.20	Mol, Spo, R	Bst, Scu, Crs
g305	g305	33°55.0481′ N	129°57.8709′ E	80	20231108	K-grab	9	Medium grained sand	10.31	Mol, C, Bry, Crustacean, R	Bst, Ann
g306	g306	33°58.0533′ N	128°56.8452′ E	132	20231109	K-grab	22	Medium grained sand	8.32	Mol, Bra, Bry, Bar, Spo	Crs, Ann, Spo, Fish
g307	g307	33°58.6356′ N	129°3.3629′ E	126	20231031	K-grab	15	Medium grained sand	1.07	Mol, R	Bst, Crs
g308	g308	33°58.9509′ N	129°9.9560′ E	110	20231031	K-grab	17	Medium grained sand	2.35	Mol, Bra, Bry, Ech	Bst, Crs, Spo, C
g309	g309	33°59.3602′ N	129°17.2973′ E	116	20231027	K-grab	24	Very coarse grained sand	2.29	Mol, Bra, C, R	
g310	g310	33°59.5902′ N	129°23.9277′ E	129	20231027	K-grab	13	Very coarse grained sand	1.77	Mol, Bra, C, R	Bst, Spo, Mol
g311	g311	33°59.6593′ N	129°30.7612′ E	100	20231028	K-grab	11	Very coarse grained sand	1.31	Mol, Bra, C, Bry, R	Ann
g312	g312	34°0.0242′ N	129°37.4334′ E	103	20231028	K-grab	15	Very coarse grained sand	2.38	Mol, C, Bry, R	Bst, Ann, Mol
g313	g313	34°0.2227′ N	129°44.0193′ E	102	20231028	K-grab	11	Medium grained sand	4.91	Mol, Bry, R	Bst, Crs
g314	g314	34°0.5717′ N	129°50.8932′ E	92	20231028	K-grab	17	Medium grained sand	8.79	Mol, C, Bra, Bry, R	Bst, Crs, Ann
g315	g315	34°0.8516′ N	129°57.6832′ E	85	20231108	K-grab	11	Gravel	15.88	Mol, C, Bry, R	Bst, Crs, Scu
g316	g316	34°4.2500′ N	129°2.9372′ E	131	20231031	K-grab	22	Medium grained sand	9.67	Mol, Bra, C, Ech	Bst, Sam, Fish, Spo
g317	g317	34°4.6065′ N	129°9.5552′ E	71	20231031	K-grab	17	Very coarse grained sand	NA		
g318	g318	34°5.0225′ N	129°16.9315′ E	102	20231026	K-grab	<1	Very coarse grained sand	0.95	Mol, C, Bry, R	
g319	g319	34°5.2266′ N	129°23.5348′ E	113	20231027	K-grab	28	Very coarse grained sand	2.52	Mol, Bra, Ech, C, R	Bst, Crs, Ann
g320	g320	34°5.4891′ N	129°30.2986′ E	121	20231027	K-grab	13	Very coarse grained sand	0.97	Mol, C, Bry, R	
g321	g321	34°5.7970′ N	129°37.2375′ E	117	20231028	K-grab	26	Coarse grained sand	6.64	Mol, C, Bry, R	Bst, Ann
g322	g322	34°6.1068′ N	129°43.9573′ E	106	20231028	K-grab	7	Medium grained sand	4.59	Mol, Bra, Bry, R	Bst, Ann
g323	g323	34°6.3831′ N	129°50.5928′ E	100	20231028	K-grab	11	Coarse grained sand	6.15	Mol, Bry, R	Bst, Crs
g324	g324	34°6.4667′ N	129°57.4794′ E	98	20231028	K-grab	9	Very coarse grained sand	8.62	Mol, Bra, Bry, R	Bst, Crs, Ann, Fish
g325	g325	34°9.8701′ N	129°9.1205′ E	80	20231031	K-grab	15	Medium grained sand	13.10	Mol, C, Bry, Ech, W	Crs, Scu, Spo
g326	g326	34°10.8070′ N	129°23.0623′ E	106	20231026	K-grab	17	Medium grained sand	4.48	Mol, Bra, C, R	
g327	g327	34°11.0367′ N	129°29.8847′ E	119	20231026	K-grab	20	Coarse grained sand	4.18	Mol, Bra, C, R	Bst
g328	g328	34°11.5139′ N	129°36.8555′ E	107	20231027	K-grab	18	Medium grained sand	4.82	Mol, Bry	Crs, Ann
g329	g329	34°11.8299′ N	129°43.5814′ E	115	20231027	K-grab	26	Coarse grained sand	5.06	Mol, C, Ech	

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Table 1 Continued.

Site	Sample name	Latitude	Longitude	Water depth (m)	Sampling date (YYYYMMDD)	Sampling device	Sample volume (L)	Sediment grain size	Mud content (%)	Coarse materials remained on the sieve (no living materials)	Collected benthos (live specimen)
g330	g330	34°12.1299′ N	129°50.3651′ E	111	20231105	K-grab	17	Coarse grained sand	5.91	Mol, Bra, Bry, Ech, R	Mol, Ann, Spo
g331	g331	34°12.3620′ N	129°56.9158′ E	106	20231105	K-grab	20	Coarse grained sand	8.88	Mol, Fossil Mol, Spo, Bry, Ech, R	Sam, Spo
g332	g332	34°16.8244′ N	129°29.7041′ E	107	20231026	K-grab	13	Coarse grained sand	9.83	Mol, Bra, C, R	
g333	g333	34°17.2272′ N	129°36.6619′ E	115	20231026	K-grab	18	Coarse grained sand	7.85	Mol, Bra, C, R	
g334	g334	34°17.4989′ N	129°43.4511′ E	102	20231105	K-grab	20	Gravel	6.49	Mol, Fossil Mol, Spo, Bry, Ech, R	C
g334-2	g334-2	34°17.5020′ N	129°43.4533′ E	102	20231105	K-grab	17	Gravel	NA		
g335	g335	34°17.8981′ N	129°49.9341′ E	114	20231105	K-grab	0	Very coarse grained sand	4.77	Mol, Bra, Bry, Ech	Bst, Ann,Fish
g336	g336	34°18.3202′ N	129°56.4991′ E	117	20231105	K-grab	9	Coarse grained sand	9.69	Mol, Bra, Ech, R	Str, Mol, Ann
g337	g337	34°22.6695′ N	129°29.5139′ E	93	20231026	K-grab	11	Medium grained sand	11.85	Mol, C, R, W	Crs, Ann
g338	g338	34°22.8757′ N	129°36.1761′ E	107	20231026	K-grab	18	Medium grained sand	14.24	Mol, R	Crs
g339	g339	34°23.1583′ N	129°42.9013′ E	111	20231105	K-grab	22	Medium grained sand	9.20	Mol, Bra, C, Bry, Ech, R	Bst, Crs, Scu, Ann
g340	g340	34°23.3894′ N	129°49.6897′ E	116	20231105	K-grab	15	Medium grained sand	11.11	Mol, Bra, Ech, R	Bst, Crs
g341	g341	34°23.9837′ N	129°56.1845′ E	117	20231105	K-grab	15	Medium grained sand	8.45	Mol, Bra, Ech, R	Bst, Spo
g342	g342	34°28.3296′ N	129°29.2108′ E	92	20231026	K-grab	7	Fine grained sand	43.17	Mol, C, Ech, R	
g343	g343	34°28.5697′ N	129°35.9588′ E	101	20231026	K-grab	37	Medium grained sand	39.59	Mol, Bra , R	
g344	g344	34°28.7187′ N	129°42.3904′ E	105	20231105	K-grab	24	Medium grained sand	25.15	Mol, Fossil Mol, C, Ech, R	Crs, Scu
g345	g345	34°29.1703′ N	129°49.3856′ E	113	20231104	K-grab	18	Medium grained sand	24.74	Mol, Bra, C, Pla, R	Sam, Crs, Spo
g346	g346	34°29.3799′ N	129°56.2253′ E	114	20231104	K-grab	18	NA	NA		
g346-2	g346-2	34°29.2977′ N	129°56.1787′ E	113	20231104	K-grab	0	Coarse grained sand	19.73	Mol, Fossil Mol, Bra, C, Bry, Spo	Bst, Crs, Mol
g347	g347	34°34.2488′ N	129°35.6785′ E	93	20231103	K-grab	15	Medium grained sand	38.41	Mol, C, Ech, R	Crs
g348	g348	34°34.4983′ N	129°42.4114′ E	103	20231104	K-grab	35	Very fine grained sand	43.71	Mol, Fossil Mol, C, Bry, Rip-up clast, Ech, R	Bst, Ann, Mol
g349	g349	34°34.7899′ N	129°49.1323′ E	109	20231104	K-grab	22	Fine grained sand	46.11	Mol, Fossil Mol, C, Bry, Ech, R	Crs (including stomatopod), Ann, C
g350	g350	34°34.0444′ N	129°55.8875′ E	112	20231104	K-grab	28	Medium grained sand	32.40	Mol, Fossil Mol, C, Bry, Ech, R	Ann, Sam, Seaweed
g351	g351	34°39.8376′ N	129°35.3880′ E	88	20231103	K-grab	18	Fine grained sand	44.71	Mol, W, R	Crs, Fish
g352	g352	34°40.0533′ N	129°42.3083′ E	106	20231104	K-grab	35	Fine grained sand	44.33	Mol, C, Rip-up clast, R	Crs (stomatopod)
g353	g353	34°40.4600′ N	129°48.9322′ E	110	20231104	K-grab	28	Very fine grained sand	39.52	Mol, Bra, C, Pla, Ech, R	Mol, Crs (stomatopod)
g354	g354	34°40.7321′ N	129°55.4378′ E	116	20231104	K-grab	29	Fine grained sand	28.30	Mol, C, Pla, R	C
g355	g355	34°45.4507′ N	129°28.4974′ E	66	20231103	K-grab	31	Very coarse grained sand	NA	Mol, Bra, C, Bry, Bar, R	Crs, C, Mol
g356	g356	34°45.4964′ N	129°35.1059′ E	79	20231103	K-grab	6	Fine grained sand	15.47	Mol, C, Bry, Pmt	Crs, Fish
g357	g357	34°45.7361′ N	129°41.9631′ E	104	20231104	K-grab	11	Fine grained sand	26.32	Mol, Fossil Mol, C, R	Str, Scu
g358	g358	34°46.0082′ N	129°48.7363′ E	117	20231104	K-grab	13	Very fine grained sand	40.49	Mol, Fossil Mol, Bra, C, Pmt, R	Mol
g359	g359	34°46.3386′ N	129°55.3446′ E	118	20231104	K-grab	17	Fine grained sand	41.14	Mol, R	Crs, Sam, Ech
g360	g360	34°50.8853′ N	129°28.1972′ E	114	20231103	K-grab	31	Medium grained sand	16.23	Mol, Bra, C, Bry, Ech, Pla, R	
g361	g361	34°51.1920′ N	129°35.1132′ E	95	20231103	K-grab	18	Medium grained sand	4.37	Mol, Bra, C, Bry, Ech	Bst, Crs, C
g362	g362	34°51.2791′ N	129°41.8313′ E	102	20231104	K-grab	17	Medium grained sand	14.56	Mol, C, Bry, Ech, W, R	Sam, Crs, Ann
g363	g363	34°51.7279′ N	129°48.6895′ E	121	20231103	K-grab	20	Fine grained sand	42.73	Mol, Bra, C, Bry, Pla, R	Ann
g364	g364	34°52.0072′ N	129°55.3447′ E	125	20231103	K-grab	40	Fine grained sand	59.47	Mol, Fossil Mol, C, Pmt, Pla, R	Ann
g365	g365	34°56.8086′ N	129°35.1223′ E	140	20231103	K-grab	29	Fine grained sand	34.39	Mol, C, Bry, R	Bst
g366	g366	34°57.0521′ N	129°41.7449′ E	114	20231103	K-grab	40	Fine grained sand	25.15	Mol, C, Bry, Ech, R	Sam, Crs
g367	g367	34°57.3475′ N	129°48.4565′ E	127	20231103	K-grab	28	Fine grained sand	33.76	Mol, Fossil Mol, Bra, C, R	Sam, Mol
g368	g368	34°57.5481′ N	129°55.2570′ E	130	20231103	K-grab	35	Fine grained sand	28.46	Mol, C	Sam, Sea pen
p29	p29KG	32°48.0384′ N	129°11.9877′ E	97	20231116	K-grab	35	Medium grained sand	20.13	Mol, Fossil Mol, C, Bar, W, R	
p6v2	p6v2KG	33°36.4961′ N	129°2.0924′ E	63	20231110	K-grab	17	Outcrop	NA		
p5	RC01	33°46.1581′ N	129°35.0402′ E	84	20231029	Rock corer	NA	Medium grained sand	NA		
g280	VPC01	33°45.4872′ N	130°14.0506′ E	43	20231108	Vibrocorer	NA	Medium grained sand	NA		

Abbreviations. Mol: Mollusk; Ech: Echinoid; W: Wood; R: Rock; Pmt: Plant material; Bra: Brachiopod; C: Coral; Bry: Bryozoan; Pla: Plastic debris; Bar: Barnacle; Spo: Sponge; Ann: Annelid; Crs: Crustacea; Bst: Brittle star; Str: Sea star; Scu: Sea cucumber; Sam: Sea anemone.