

GBCGRAVE10 - GBC Gravesend Abundance Data

SDC	Taxon Name	1A 46833	2A 46834	2B 46835	3A 46836	4A 46837	5A 46838	5B 46839	6A 46840
ZM0507	Ceramium	-	-	-	P	-	-	P	-
ZR0384	Fucus vesiculosus	-	P	-	P	P	-	P	-
ZS0001	CHLOROPHYTA	-	P	P	P	P	P	P	P
ZS0149	Enteromorpha	-	-	P	P	P	-	P	P
ZS0195	Cladophora	P	-	-	-	P	P	P	-
	BRYOPHYTA	-	-	-	P	P	-	-	-
	Lemna	P	P	-	-	-	-	-	P
	ANIMALIA (eggs)	P	P	P	P	-	-	P	P
D0216	FILIFERA	-	P	P	-	P	P	-	-
D0216	FILIFERA (?)	-	-	-	-	-	P	-	-
D0433	Sertularia	-	P	P	P	P	-	-	-
D0491	Campanulariidae	-	P	P	P	P	P	P	-
D0662	ACTINIARIA	1	8	18	23	6	11	12	-
	Dalyelliidae	-	-	4	-	-	-	4	-
HD0001	NEMATODA	46	16	44	43	108	3	37	-
P0118	Eteone longa (Type A)	2	3	-	3	3	-	3	1
P0451	Proceraea	-	-	-	-	1	-	-	-
P0471	Alitta succinea	13	4	4	3	6	4	8	-
P0462	Hediste diversicolor	-	-	-	-	18	-	-	-
P0494	Nephtys (juv)	-	-	-	-	1	-	-	-
P0741	Marenzelleria viridis	17	12	12	18	158	9	10	4
P0753	Polydora cornuta	18	46	517	467	282	100	239	-
P0776	Pygospio elegans	-	-	-	-	1	-	-	-
P0799	Streblospio shrubsolii	662	145	135	109	251	25	187	6
P0847	Tharyx "species A"	27	2	-	-	23	1	1	-
P0906	Capitella	1	-	-	-	-	-	-	-
P0917	Heteromastus filiformis	1	-	-	-	-	-	-	-
P1062	Polygordius	-	1	-	-	-	-	-	-
P1138	Ampharete grubei	-	-	-	-	1	-	-	-
P1179	Terebellidae (juv)	-	-	1	1	-	-	-	-
P1413	Nais	-	-	4	1	-	-	8	-
P1479	Heterochaeta costata	3	4	12	25	182	-	32	1
P1490	Tubificoides benedii	134	58	-	2	37	-	6	26
P1498	Tubificoides pseudogaster (agg)	152	47	8	2	41	1	21	-
P1501	Enchytraeidae	-	4	20	27	78	1	10	1
Q0054	ACARIFORMES	2	68	116	29	1	66	8	-
R0068	Elminius modestus	-	-	-	8	-	-	1	-
R0078	Balanus improvisus	77	75	150	114	129	300	218	-
S0464	Gammaridae (juv)	-	1	20	-	574	2	204	-
S0481	Gammarus salinus	-	-	2	941	6	-	11	-
S0616	Corophium volutator	3	8	126	169	534	32	49	-
S0612	Monocorophium insidiosum	2	55	134	266	820	117	103	-
S0613	Apocorophium lacustre	-	5	9	24	39	10	22	-
S0805	Cyathura carinata	-	1	-	-	-	1	-	-
S0885	Jaera albifrons (agg)	-	-	-	1	-	1	-	-
S1594	Carcinus maenas (juv)	-	-	-	1	-	-	-	-

Station	Positions		Grabs	Samples	Day Grab
	X	Y			Samples
1	564731	174536	1	1	1A
2	564799	174534	3	2	2A,2B
3	564834	174537	2	1	3A
4	564868	174523	3	1	4A
5	564920	174532	3	2	5A,5B
6	564995	174509	1	1	6A

0.5mm

Notes

Good grab, silt/clay with stones

1st Grab not full (2A) - stones/mud, 2nd & 3rd grabs quite small samples of stones and were combined (2B)

1st Grab seaweed, 2nd Grab small sample of large rocks, were combined into one sample

1st grab single large flintstone, discarded as no fauna. 2nd and 3rd grabs were small samples of stones/gravel and

1 Grab empty, other two were small grabs containing large stones/litter and were kept separate (5A, 5B)

Silt/mud full grab

were combined.

S1632	Eriocheir sinensis (juv)	-	-	1	-	-	-	-	-
	Psychodidae (larvae)	1	-	-	-	-	-	-	-
W0385	Hydrobia ulvae	-	1	-	-	-	-	-	-
W1695	Mytilus edulis	-	-	-	1	-	-	-	-
W1695	Mytilus edulis (juv)	-	-	9	2	-	1	8	-
W2029	Macoma balthica	1	-	-	-	-	-	-	-
Y0076	Alcyonidium diaphanum	-	-	-	P	-	-	-	-
Y0096	Anguinella palmata	-	-	-	-	-	-	P	-
Y0176	Electra crustulenta	P	P	P	P	P	P	P	P
Y0178	Electra pilosa	-	-	-	P	P	-	-	-
ZD0002	ASCIDIACEA (juv)	-	2	4	-	-	-	1	-