

Abundance Rank in Each Group  
Top Ten Abundance Taxa in each Group

Obs	Rank Total	TaxonName	Gp_1	Gp_2	Gp_3	Gp_4	Gp_5	Gp_6	Gp_7	Gp_8	Gp_9
1	1	<i>Ampelisca abdita</i>				15	5	2	1	1	1
2	2	<i>Monocorophium acherusicum</i>				22	24	10	2	14	2
3	3	<i>Corbula amurensis</i>	62		18	1	8	1	18	27	49
4	4	Tubificidae	1	1	5	3	14	5	4	3	14
5	5	<i>Corophium heteroceratum</i>				13	3	26	19	6	3
6	6	<i>Americorophium spinicorne</i>	6	5	1	10	69	103			138
7	7	<i>Manayunkia speciosa</i>	2	6	7						
8	8	<i>Photis brevipes</i>						73		4	4
9	9	<i>Gammarus daiberi</i>	3	4	2	17					
10	10	<i>Exogone lourei</i>						81	22	2	7
11	11	<i>Nippoleucon hinumensis</i>		12	6	7	6	6	9	18	9
12	12	<i>Streblospio benedicti</i>				12	46	3	16	29	116
13	13	<i>Leptocheilia dubia</i>						31	57	8	5
14	14	<i>Corbicula fluminea</i>	5	2	3	8					
15	15	<i>Monocorophium insidiosum</i>					46	18	15	15	6
16	16	<i>Corophium alienense</i>				2		29	26	71	13
17	17	<i>Euchoe limnicola</i>						81	29	10	8
18	18	<i>Mediomastus</i> spp.				40	24	45	49	7	10
19	19	<i>Gemma gemma</i>				19		4	43	118	160
20	20	<i>Grandidierella japonica</i>		29	30	9	35	9	6	11	27
21	21	<i>Eudorella pacifica</i>				21	9	42	82	5	18
22	22	<i>Americorophium stimpsoni</i>	11	8	4	31		13		41	
23	23	<i>Mya arenaria</i>				6		7	31		87
24	24	<i>Hyalella azteca</i>	4		30						
25	25	<i>Heteromastus</i> spp.				14	26	8	13	32	42
26	26	<i>Crepidula convexa</i>							3	54	217
27	30	<i>Harmothoe imbricata</i> Cmplx					26	19	10	23	16
28	31	<i>Sabaco elongatus</i>						23	7	19	19
29	32	<i>Pseudopolydora kempfi</i>				25	27	22	51	9	104
30	33	<i>Pseudopolydora paucibranchiata</i>						32	5	48	20
31	35	<i>Marenzelleria viridis</i>	66		19	4	38				129

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32	39.0	Laonome spp.	32	3	8	5		16			
33	40.0	Theora lubrica						15	8	118	31
34	44.0	Pisidium compressum	7	7							
35	46.0	Cyprideis sp. A	8		11						
36	52.0	Slavina appendiculata	9								
37	55.0	Prostoma graecense	10	21	9	25					
38	60.0	Melanooides tuberculata	12	10	14	29					
39	67.0	Heteropodarke heteromorpha					1			50	217
40	81.5	Dero digitata	24	9							
41	122.0	Sabellidae					7			60	117
42	125.0	Sineleobus sp.		29	10	48					
43	141.0	Hesionura coineaui				48	2				
44	143.5	Grandifoxus grandis				40	4				
45	198.0	Tellina nuculooides					10				

Percent Occurences in Each Group  
Top Ten Occurring Taxa in each Group

Obs	Rank	Total	TaxonName	Gp_1	Gp_2	Gp_3	Gp_4	Gp_5	Gp_6	Gp_7	Gp_8	Gp_9
1	1	1	Ampelisca abdita				24	27	80	94	77	100
2	2	2	Monocorophium acherusicum				5	27	54	76	59	87
3	3	3	Corbula amurensis	2		7	86	13	79	31	8	26
4	4	4	Tubificidae	100	100	84	57	20	86	65	93	89
5	5	5	Corophium heteroceratum				1	27	11	33	64	81
6	6	6	Americorophium spinicorne	38	9	58	6		1	2		3
7	7	7	Manayunkia speciosa	76	29	11						
8	9	8	Gammarus daiberi	67	53	86	8					
9	10	9	Exogone lourei						1	20	66	76
10	11	10	Nippoleucon hinumensis		3	9	47	20	61	31	36	64
11	12	11	Streblospio benedicti				6	7	76	24	18	7
12	13	12	Leptocheilia dubia						6	8	38	76
13	14	13	Corbicula fluminea	94	88	95	13					
14	16	14	Corophium alienense				22		11	27	2	21
15	17	15	Euchone limnicola						1	35	59	60
16	18	16	Mediomastus spp.				1	13	7	14	72	93
17	20	17	Grandidierella japonica		3	2	19	7	37	41	43	44
18	22	18	Americorophium stimpsoni	30	29	58	1		6		3	
19	23	19	Mya arenaria				10		35	10		6
20	25	20	Heteromastus spp.				11	20	79	55	43	33
21	27	21	Sphaerosyllis californiensis						3	24	54	76
22	29	22	Dorvillea (Schistomerings) annulata					7		18	87	79
23	30	23	Harmothoe imbricata Cmplx					20	17	82	70	73
24	31	24	Sabaco elongatus						8	69	41	64
25	35	25	Marenzelleria viridis	3		5	75		8			4
26	38	26	Neanthes succinea				13	7	75	45	10	16
27	39	27	Laonome spp.	25	68	16	13		3			
28	41	28	Glycinde picta				1	13	30	51	61	83
29	44	29	Pisidium compressum	73	29							
30	48	30	Glycinde armigera					13	24	35	75	14
31	49	31	Musculista senhousia						17	49	15	49

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32	50.0	Venerupis philippinarum						10	53	2	20
33	51.0	Synidotea laticauda				23		31	59	3	21
34	55.0	Prostoma graecense	70	12	30	1					
35	57.0	Armandia brevis					20		2	30	66
36	60.0	Melanoides tuberculata	51	26	12	1					
37	61.0	Procladius sp. A	41	44							
38	62.0	Turbellaria	40		2	1		6	14		19
39	64.0	Macoma expansa				13		23	2		
40	67.0	Heteropodarke heteromorpha					60			2	1
41	95.0	Candona sp. A	41	9							
42	139.5	Neanthes limnicola	6	26	5	4					
43	143.5	Grandifoxus grandis				3	20				
44	147.0	Sparganophilus eiseni	5		14						
45	198.0	Tellina nuculoidea					20				
46	221.0	Lamprops quadruplicata					20			2	1

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1	1	Ampelisca abdita	1	2	161	502	221	936			
2	2	Monocorophium acherusicum	0	0	12	102	14	837			
3	3	Corbula amurensis	172	173	31	20	48	151			
4	4	Tubificidae	18	3	179	1	0	0			
5	5	Corophium heteroceratum	170	3	2						
6	6	Americorophium spinicorne	98	4	53	1	0	100			
7	7	Manayunkia speciosa									
8	8	Photis brevipes									
9	9	Gammarus daiberi									
10	10	Exogone lourei									
11	11	Nippoleucon hinumensis	34	16	44	4	70	44			
12	12	Streblospio benedicti									
13	13	Leptocheilia dubia									
14	14	Corbicula fluminea									
15	15	Monocorophium insidiosum									
16	16	Corophium alienense									
17	17	Euchone limnicola									
18	18	Mediomastus spp.									
19	19	Gemma gemma									
20	20	Grandidierella japonica									
21	21	Eudorella pacifica									
22	22	Americorophium stimpsoni	5	2	41	0	3	2			
23	23	Mya arenaria									
24	24	Hyalella azteca	41		0						
25	25	Heteromastus spp.									
26	26	Crepidula convexa									
27	27	Harmothoe imbricata Cmplx									
28	28	Sabaco elongatus									
29	29	Pseudopolydora kempfi									
30	30	Pseudopolydora paucibranchiata									
31	31	Marenzelleria viridis	0	15	0	0	0	0			

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32	39.0	Laonome spp.	1	10	1	6		1			
33	40.0	Theora lubrica						2	10	0	3
34	44.0	Pisidium compressum	9	2							
35	46.0	Cyprideis sp. A	8		1						
36	52.0	Slavina appendiculata	7								
37	55.0	Prostoma graecense	5	0	1	0					
38	60.0	Melanoides tuberculata	4	1	0	0					
39	67.0	Heteropodarke heteromorpha					13			1	0
40	81.5	Dero digitata	2	2						0	0
41	122.0	Sabellidae				0	2			0	
42	125.0	Sinelobus sp.		0	1	0					
43	141.0	Hesionura coineaui					2				
44	143.5	Grandifoxus grandis				0	2				
45	198.0	Tellina nukuloides					1				