

Table 2. Marine Heterotroph Data

Sample	MPN (wet wt.)	MPN (dry wt.)	Plate Average	Sample Average	Dry Weight
AL1	3.09E+04	8.59E+04	7.50E+04	6.96E+04	36.0
	2.31E+04	6.42E+04			36.0
AL1	2.31E+04	6.42E+04	6.42E+04		36.0
	2.31E+04	6.42E+04			36.0
AL2	3.09E+04	7.96E+04	3.37E+05	3.06E+05	38.8
	2.31E+05	5.95E+05			38.8
AL2	9.33E+04	2.40E+05	2.75E+05		38.8
	1.20E+05	3.09E+05			38.8
AL3	2.31E+04	6.22E+04	6.22E+04	6.22E+04	37.1
	2.31E+04	6.22E+04			37.1
AL3	2.31E+04	6.22E+04	6.22E+04		37.1
	2.31E+04	6.22E+04			37.1
AL4	2.31E+04	6.35E+04	6.35E+04	6.35E+04	36.4
	2.31E+04	6.35E+04			36.4
AL4	2.31E+04	6.35E+04	6.35E+04		36.4
	2.31E+04	6.35E+04			36.4
AL5	3.09E+04	7.94E+04	7.94E+04	6.94E+04	38.9
	3.09E+04	7.94E+04			38.9
AL5	2.31E+04	5.94E+04	5.94E+04		38.9
	2.31E+04	5.94E+04			38.9
AL6	4.27E+04	1.22E+05	1.50E+05	1.13E+05	35.1
	6.22E+04	1.77E+05			35.1
AL6	2.31E+04	6.59E+04	7.70E+04		35.1
	3.09E+04	8.81E+04			35.1
AL7	2.31E+04	5.41E+04	5.41E+04	5.41E+04	42.7
	2.31E+04	5.41E+04			42.7
AL7	2.31E+04	5.41E+04	5.41E+04		42.7
	2.31E+04	5.41E+04			42.7
AL8	2.31E+04	5.71E+04	5.71E+04	6.19E+04	40.4
	2.31E+04	5.71E+04			40.4
AL8	2.31E+04	5.71E+04	6.68E+04		40.4
	3.09E+04	7.64E+04			40.4
AL9	3.09E+04	7.94E+04	7.94E+04	6.94E+04	38.9
	3.09E+04	7.94E+04			38.9
AL9	2.31E+04	5.94E+04	5.94E+04		38.9
	2.31E+04	5.94E+04			38.9
AL10	4.04E+04	1.14E+05	1.01E+05	9.39E+04	35.4
	3.09E+04	8.72E+04			35.4
AL10	3.09E+04	8.72E+04	8.72E+04		35.4
	3.09E+04	8.72E+04			35.4
AL11	4.27E+04	1.09E+05	9.37E+04	8.61E+04	39.3
	3.09E+04	7.86E+04			39.3
AL11	3.09E+04	7.86E+04	7.86E+04		39.3
	3.09E+04	7.86E+04			39.3
AL12	3.09E+04	9.01E+04	7.87E+04	1.10E+05	34.3
	2.31E+04	6.73E+04			34.3
AL12	4.04E+04	1.18E+05	1.42E+05		34.3
	5.71E+04	1.66E+05			34.3
AL13	3.09E+04	8.21E+04	7.18E+04	7.70E+04	37.6
	2.31E+04	6.14E+04			37.6

Table 2. Marine Heterotroph Data

Sample	MPN	MPN (dry wt.)	Plate Average	Sample Average	
AL13	3.09E+04	8.21E+04	8.21E+04		37.6
	3.09E+04	8.21E+04			37.6
AL14	1.42E+05	3.86E+05	4.38E+05	2.50E+05	36.8
	1.80E+05	4.89E+05			36.8
AL14	2.31E+04	6.28E+04	6.28E+04		36.8
	2.31E+04	6.28E+04			36.8
AL15	2.31E+04	7.04E+04	8.23E+04	8.83E+04	32.8
	3.09E+04	9.42E+04			32.8
AL15	3.09E+04	9.42E+04	9.42E+04		32.8
	3.09E+04	9.42E+04			32.8
AL16	3.09E+04	8.01E+04	1.77E+05	1.24E+05	38.6
	1.06E+05	2.75E+05			38.6
AL16	3.09E+04	8.01E+04	7.00E+04		38.6
	2.31E+04	5.99E+04			38.6
AL17	6.22E+04	1.63E+05	2.04E+05	1.50E+05	38.1
	9.33E+04	2.45E+05			38.1
AL17	3.09E+04	8.11E+04	9.66E+04		38.1
	4.27E+04	1.12E+05			38.1
AL18	4.27E+04	1.26E+05	1.08E+05	9.40E+04	33.9
	3.09E+04	9.11E+04			33.9
AL18	2.31E+04	6.81E+04	7.96E+04		33.9
	3.09E+04	9.11E+04			33.9
AL19	4.27E+04	1.30E+05	1.52E+05	1.32E+05	32.8
	5.71E+04	1.74E+05			32.8
AL19	3.09E+04	9.42E+04	1.12E+05		32.8
	4.27E+04	1.30E+05			32.8
AL20	5.71E+04	1.40E+05	1.06E+05	9.34E+04	40.9
	2.98E+04	7.29E+04			40.9
AL20	4.27E+04	1.04E+05	8.05E+04		40.9
	2.31E+04	5.65E+04			40.9
AL21	3.09E+04	8.62E+04	8.62E+04	8.62E+04	35.9
	3.09E+04	8.62E+04			35.9
AL21	3.09E+04	8.62E+04	8.62E+04		35.9
	3.09E+04	8.62E+04			35.9
AL22	1.80E+05	4.19E+05	5.69E+05	4.37E+05	43.0
	3.09E+05	7.18E+05			43.0
AL22	8.28E+04	1.93E+05	3.06E+05		43.0
	1.80E+05	4.19E+05			43.0
AL23	3.09E+04	8.28E+04	8.13E+04	9.78E+04	37.3
	2.98E+04	7.98E+04			37.3
AL23	4.27E+04	1.14E+05	1.14E+05		37.3
	4.27E+04	1.14E+05			37.3
AL24	4.27E+04	1.03E+05	1.26E+05	1.26E+05	41.5
	6.22E+04	1.50E+05			41.5
AL24	6.22E+04	1.50E+05	1.26E+05		41.5
	4.27E+04	1.03E+05			41.5
AL25	5.71E+04	1.46E+05	1.53E+05	1.33E+05	39.0
	6.22E+04	1.60E+05			39.0
AL25	3.09E+04	7.93E+04	1.13E+05		39.0
	5.71E+04	1.46E+05			39.0

Table 2. Marine Heterotroph Data

Sample	MPN	MPN (dry wt.)	Plate Average	Sample Average	
AL26	3.09E+05	4.27E+05	3.67E+05	2.97E+05	72.4
	2.23E+05	3.08E+05			72.4
AL26	1.49E+05	2.06E+05	2.27E+05		72.4
	1.80E+05	2.48E+05			72.4
AL27	2.31E+05	3.17E+05	2.41E+05	1.84E+05	72.8
	1.20E+05	1.65E+05			72.8
AL27	4.27E+04	5.87E+04	1.27E+05		72.8
	1.42E+05	1.95E+05			72.8
AL28	1.80E+05	3.08E+05	2.25E+05	2.66E+05	58.5
	8.28E+04	1.42E+05			58.5
AL28	1.80E+05	3.08E+05	3.08E+05		58.5
	1.80E+05	3.08E+05			58.5
AL29	2.31E+04	3.71E+04	6.84E+04	9.24E+04	62.3
	6.22E+04	9.98E+04			62.3
AL29	6.22E+04	9.98E+04	1.16E+05		62.3
	8.28E+04	1.33E+05			62.3
AL30	6.22E+04	1.11E+05	1.62E+05	1.47E+05	56.1
	1.20E+05	2.14E+05			56.1
AL30	4.27E+04	7.61E+04	1.32E+05		56.1
	1.06E+05	1.89E+05			56.1
AL31	4.27E+04	6.73E+04	6.73E+04	6.17E+04	63.4
	4.27E+04	6.73E+04			63.4
AL31	3.09E+04	4.87E+04	5.62E+04		63.4
	4.04E+04	6.37E+04			63.4
AL32	3.09E+03	5.17E+03	5.17E+03	8.44E+03	59.7
	3.09E+03	5.17E+03			59.7
AL32	8.28E+03	1.39E+04	1.17E+04		59.7
	5.71E+03	9.56E+03			59.7
AL33	3.09E+04	5.59E+04	4.89E+04	4.89E+04	55.3
	2.31E+04	4.18E+04			55.3
AL33	2.31E+04	4.18E+04	4.89E+04		55.3
	3.09E+04	5.59E+04			55.3
AL34	5.71E+03	9.94E+03	1.31E+04	9.41E+03	57.5
	9.33E+03	1.62E+04			57.5
AL34	2.31E+03	4.02E+03	5.73E+03		57.5
	4.27E+03	7.43E+03			57.5
AL35	2.31E+04	4.58E+04	4.58E+04	4.97E+04	50.4
	2.31E+04	4.58E+04			50.4
AL35	2.31E+04	4.58E+04	5.35E+04		50.4
	3.09E+04	6.13E+04			50.4
AL36	3.09E+04	6.99E+04	6.10E+04	7.21E+04	44.2
	2.31E+04	5.22E+04			44.2
AL36	4.27E+04	9.65E+04	8.32E+04		44.2
	3.09E+04	6.99E+04			44.2
AL37	1.42E+05	3.16E+05	6.33E+05	4.47E+05	45.0
	4.27E+05	9.50E+05			45.0
AL37	1.42E+05	3.16E+05	2.62E+05		45.0
	9.33E+04	2.08E+05			45.0
AL38	2.31E+05	4.02E+05	2.82E+05	3.20E+05	57.4
	9.33E+04	1.63E+05			57.4

Table 2. Marine Heterotroph Data

Sample	MPN	MPN (dry wt.)	Plate Average	Sample Average	
AL38	1.80E+05	3.14E+05	3.58E+05		57.4
	2.31E+05	4.02E+05			57.4
AL39	3.09E+04	7.48E+04	7.48E+04	7.48E+04	41.3
	3.09E+04	7.48E+04			41.3
AL39	3.09E+04	7.48E+04	7.48E+04		41.3
	3.09E+04	7.48E+04			41.3
AL40	3.09E+06	5.37E+06	7.65E+06	7.87E+06	57.5
	5.71E+06	9.93E+06			57.5
AL40	3.09E+06	5.37E+06	8.09E+06		57.5
	6.22E+06	1.08E+07			57.5