

Marine Heterotrophs

Sample	10(2)	10(3)	10(4)	10(5)	10(6)	10(7)	10(8)	10(9)	MPN	Plate Average	Sample Average
AL1	6	6	6	1	0	0	0	0	3.09E+04	2.70E+04	2.51E+04
	6	6	6	0	0	0	0	0	2.31E+04		
AL1	6	6	6	0	0	0	0	0	2.31E+04	2.31E+04	
	6	6	6	0	0	0	0	0	2.31E+04		
AL2	6	6	6	1	1	0	0	0	3.09E+04	1.31E+05	1.19E+05
	6	6	6	6	0	0	0	0	2.31E+05		
AL2	6	6	6	4	0	0	0	0	9.33E+04	1.07E+05	
	6	6	6	4	1	0	0	0	1.20E+05		
AL3	6	6	6	0	0	0	0	0	2.31E+04	2.31E+04	2.31E+04
	6	6	6	0	0	0	0	0	2.31E+04		
AL3	6	6	6	0	0	0	0	0	2.31E+04	2.31E+04	
	6	6	6	0	0	0	0	0	2.31E+04		
AL4	6	6	6	0	0	0	0	0	2.31E+04	2.31E+04	2.31E+04
	6	6	6	0	0	0	0	0	2.31E+04		
AL4	6	6	6	0	0	0	0	0	2.31E+04	2.31E+04	
	6	6	6	0	0	0	0	0	2.31E+04		
AL5	6	6	6	1	0	0	0	0	3.09E+04	3.09E+04	2.70E+04
	6	6	6	1	0	0	0	0	3.09E+04		
AL5	6	6	6	0	0	0	0	0	2.31E+04	2.31E+04	
	6	6	6	0	0	0	0	0	2.31E+04		
AL6	6	6	6	2	0	0	0	0	4.27E+04	5.25E+04	3.97E+04
	6	6	6	3	0	0	0	0	6.22E+04		
AL6	6	6	6	0	0	0	0	0	2.31E+04	2.70E+04	
	6	6	6	1	0	0	0	0	3.09E+04		
AL7	6	6	6	0	0	0	0	0	2.31E+04	2.31E+04	2.31E+04
	6	6	6	0	0	0	0	0	2.31E+04		
AL7	6	6	6	0	0	0	0	0	2.31E+04	2.31E+04	
	6	6	6	0	0	0	0	0	2.31E+04		
AL8	6	6	6	0	0	0	0	0	2.31E+04	2.31E+04	2.51E+04
	6	6	6	0	0	0	0	0	2.31E+04		
AL8	6	6	6	0	0	0	0	0	2.31E+04	2.70E+04	
	6	6	6	1	0	0	0	0	3.09E+04		
AL9	6	6	6	1	0	0	0	0	3.09E+04	3.09E+04	2.70E+04
	6	6	6	1	0	0	0	0	3.09E+04		
AL9	6	6	6	0	0	0	0	0	2.31E+04	2.31E+04	
	6	6	6	0	0	0	0	0	2.31E+04		
AL10	6	6	6	1	1	0	0	0	4.04E+04	3.57E+04	3.33E+04
	6	6	6	1	0	0	0	0	3.09E+04		
AL10	6	6	6	1	0	0	0	0	3.09E+04	3.09E+04	
	6	6	6	1	0	0	0	0	3.09E+04		
AL11	6	6	6	2	0	0	0	0	4.27E+04	3.68E+04	3.39E+04
	6	6	6	1	0	0	0	0	3.09E+04		
AL11	6	6	6	1	0	0	0	0	3.09E+04	3.09E+04	
	6	6	6	1	0	0	0	0	3.09E+04		
AL12	6	6	6	1	0	0	0	0	3.09E+04	2.70E+04	3.79E+04
	6	6	6	0	0	0	0	0	2.31E+04		
AL12	6	6	6	1	1	0	0	0	4.04E+04	4.88E+04	
	6	6	6	2	1	0	0	0	5.71E+04		
AL13	6	6	6	1	0	0	0	0	3.09E+04	2.70E+04	2.90E+04
	6	6	6	0	0	0	0	0	2.31E+04		

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Sample	10(2)	10(3)	10(4)	10(5)	10(6)	10(7)	10(8)	10(9)	MPN	Plate Average	Sample Average
AL13	6	6	6	1	0	0	0	0	3.09E+04	3.09E+04	
	6	6	6	1	0	0	0	0	3.09E+04		
AL14	6	6	6	5	0	0	0	0	1.42E+05	1.61E+05	9.21E+04
	6	6	6	5	1	0	0	0	1.80E+05		
AL14	6	6	6	0	0	0	0	0	2.31E+04	2.31E+04	
	6	6	6	0	0	0	0	0	2.31E+04		
AL15	6	6	6	0	0	0	0	0	2.31E+04	2.70E+04	2.90E+04
	6	6	6	1	0	0	0	0	3.09E+04		
AL15	6	6	6	1	0	0	0	0	3.09E+04	3.09E+04	
	6	6	6	1	0	0	0	0	3.09E+04		
AL16	6	6	6	1	0	0	0	0	3.09E+04	6.85E+04	4.77E+04
	6	6	6	3	2	0	0	0	1.06E+05		
AL16	6	6	6	1	0	0	0	0	3.09E+04	2.70E+04	
	6	6	6	0	0	1	0	0	2.31E+04		
AL17	6	6	6	3	0	0	0	0	6.22E+04	7.78E+04	5.73E+04
	6	6	6	4	0	0	0	0	9.33E+04		
AL17	6	6	6	1	0	0	0	0	3.09E+04	3.68E+04	
	6	6	6	2	0	0	0	0	4.27E+04		
AL18	6	6	6	2	0	0	0	0	4.27E+04	3.68E+04	3.19E+04
	6	6	6	1	0	0	0	0	3.09E+04		
AL18	6	6	6	0	0	0	0	0	2.31E+04	2.70E+04	
	6	6	6	1	0	0	0	0	3.09E+04		
AL19	6	6	6	2	0	0	0	0	4.27E+04	4.99E+04	4.34E+04
	6	6	6	2	1	0	1	0	5.71E+04		
AL19	6	6	6	1	0	0	0	0	3.09E+04	3.68E+04	
	6	6	6	2	0	0	0	0	4.27E+04		
AL20	6	6	6	2	1	0	0	0	5.71E+04	4.35E+04	3.82E+04
	6	6	6	0	1	0	0	0	2.98E+04		
AL20	6	6	6	2	0	0	0	0	4.27E+04	3.29E+04	
	6	6	6	0	0	0	0	0	2.31E+04		
AL21	6	6	6	1	0	0	0	0	3.09E+04	3.09E+04	3.09E+04
	6	6	6	1	0	0	0	0	3.09E+04		
AL21	6	6	6	1	0	0	0	0	3.09E+04	3.09E+04	
	6	6	6	1	0	0	0	0	3.09E+04		
AL22	6	6	6	5	1	0	1	0	1.80E+05	2.45E+05	1.88E+05
	6	6	6	6	1	0	0	0	3.09E+05		
AL22	6	6	6	3	1	0	0	0	8.28E+04	1.31E+05	
	6	6	6	5	1	0	0	0	1.80E+05		
AL23	6	6	6	1	0	0	0	0	3.09E+04	3.04E+04	3.65E+04
	6	6	6	0	1	0	0	0	2.98E+04		
AL23	6	6	6	2	0	0	0	0	4.27E+04	4.27E+04	
	6	6	6	2	0	0	0	0	4.27E+04		
AL24	6	6	6	2	0	0	0	0	4.27E+04	5.25E+04	5.25E+04
	6	6	6	3	0	0	0	0	6.22E+04		
AL24	6	6	6	3	0	0	0	0	6.22E+04	5.25E+04	
	6	6	6	2	0	0	0	0	4.27E+04		
AL25	6	6	6	2	1	0	1	0	5.71E+04	5.97E+04	5.18E+04
	6	6	6	3	0	0	0	0	6.22E+04		
AL25	6	6	6	1	0	0	0	0	3.09E+04	4.40E+04	
	6	6	6	2	1	0	0	0	5.71E+04		

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Sample	10(2)	10(3)	10(4)	10(5)	10(6)	10(7)	10(8)	10(9)	MPN	Plate Average	Sample Average
AL26	6	6	6	6	1	0	0	0	3.09E+05	2.66E+05	2.15E+05
	6	6	6	5	2	0	0	0	2.23E+05		
AL26	6	6	6	4	2	0	0	0	1.49E+05	1.65E+05	
	6	6	6	5	1	0	0	0	1.80E+05		
AL27	6	6	6	6	0	0	0	0	2.31E+05	1.76E+05	1.34E+05
	6	6	6	4	1	0	0	0	1.20E+05		
AL27	6	6	6	2	0	0	0	1	4.27E+04	9.24E+04	
	6	6	6	5	0	0	0	0	1.42E+05		
AL28	6	6	6	5	1	0	0	0	1.80E+05	1.31E+05	1.56E+05
	6	6	6	3	1	0	0	0	8.28E+04		
AL28	6	6	6	5	1	0	0	0	1.80E+05	1.80E+05	
	6	6	6	5	1	1	0	0	1.80E+05		
AL29	6	6	6	0	0	0	0	0	2.31E+04	4.27E+04	5.76E+04
	6	6	6	3	0	0	1	0	6.22E+04		
AL29	6	6	6	3	0	0	0	0	6.22E+04	7.25E+04	
	6	6	6	3	1	0	0	0	8.28E+04		
AL30	6	6	6	3	0	0	0	0	6.22E+04	9.11E+04	8.27E+04
	6	6	6	4	1	0	0	0	1.20E+05		
AL30	6	6	6	2	0	0	0	0	4.27E+04	7.44E+04	
	6	6	6	3	2	0	0	0	1.06E+05		
AL31	6	6	6	2	0	0	0	0	4.27E+04	4.27E+04	3.92E+04
	6	6	6	2	0	1	0	0	4.27E+04		
AL31	6	6	6	1	0	0	0	0	3.09E+04	3.57E+04	
	6	6	6	1	1	0	0	0	4.04E+04		
AL32	6	6	1	0	0	0	0	0	3.09E+03	3.09E+03	5.04E+03
	6	6	1	0	0	0	0	0	3.09E+03		
AL32	6	6	3	1	0	0	0	0	8.28E+03	7.00E+03	
	6	6	2	1	0	0	0	0	5.71E+03		
AL33	6	6	6	1	0	0	0	0	3.09E+04	2.70E+04	2.70E+04
	6	6	6	0	0	0	0	0	2.31E+04		
AL33	6	6	6	0	0	0	0	0	2.31E+04	2.70E+04	
	6	6	6	1	0	0	0	0	3.09E+04		
AL34	6	6	2	1	0	0	0	0	5.71E+03	7.52E+03	5.41E+03
	6	6	4	0	0	0	0	0	9.33E+03		
AL34	6	6	0	0	0	0	0	0	2.31E+03	3.29E+03	
	6	6	2	0	0	0	0	0	4.27E+03		
AL35	6	6	6	0	0	0	0	0	2.31E+04	2.31E+04	2.51E+04
	6	6	6	0	0	0	0	0	2.31E+04		
AL35	6	6	6	0	0	0	0	0	2.31E+04	2.70E+04	
	6	6	6	1	0	0	0	0	3.09E+04		
AL36	6	6	6	1	0	0	0	0	3.09E+04	2.70E+04	3.19E+04
	6	6	6	0	0	0	0	0	2.31E+04		
AL36	6	6	6	2	0	0	0	0	4.27E+04	3.68E+04	
	6	6	6	1	0	0	0	0	3.09E+04		
AL37	6	6	6	5	0	0	0	0	1.42E+05	2.85E+05	2.01E+05
	6	6	6	6	2	0	0	0	4.27E+05		
AL37	6	6	6	5	0	0	0	0	1.42E+05	1.18E+05	
	6	6	6	4	0	0	0	0	9.33E+04		
AL38	6	6	6	6	0	0	0	0	2.31E+05	1.62E+05	1.84E+05
	6	6	6	4	0	0	0	0	9.33E+04		

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Sample	10(2)	10(3)	10(4)	10(5)	10(6)	10(7)	10(8)	10(9)	MPN	Plate Average	Sample Average
AL38	6	6	6	5	1	0	0	0	1.80E+05	2.06E+05	
	6	6	6	6	0	0	0	0	2.31E+05		
AL39	6	6	6	1	0	1	0	0	3.09E+04	3.09E+04	3.09E+04
	6	6	6	1	0	0	0	0	3.09E+04		
AL39	6	6	6	1	0	0	0	0	3.09E+04	3.09E+04	
	6	6	6	1	0	0	0	0	3.09E+04		
AL40	6	6	6	6	6	1	0	0	3.09E+06	4.40E+06	4.53E+06
	6	6	6	6	6	2	1	0	5.71E+06		
AL40	6	6	6	6	6	1	0	0	3.09E+06	4.66E+06	
	6	6	6	6	6	3	0	0	6.22E+06		