Sample Date	Site	Rep	Length (mm)	Height (mm)	Width (mm)	Wet weight (g)
	N-10-W		73.1	39.6	24.1	
			68.5	37.5	24.7	
			65.4	38.2	21.3	
			66.2	36.4	17.6	
		MEAN	**68.3**	**37.925**	**21.925**	
		ST DEV	**3.45929**	**1.34009**	**3.24178**	
	S-0-W-1	CLAMS	29.3	24.2	14.9	
			31.1	24.6	13.9	
			29.6	24	15.3	
			30.7	24.9	15.2	
			29.3	23.6	15.2	
			27.4	22.5	14.4	
			26.4	21.9	15.2	
			25.3	20.3	11.7	
			26.2	23	14.9	
			26.2	21.5	13.8	
			24.8	21.1	14.2	
			25.7	21.4	13.8	
			27	21.8	14	
			24.6	21.5	13.7	
			25.1	20.1	13.3	
		MEAN	**27.24667**	**22.42667**	**14.23333**	
		ST DEV	**2.19606**	**1.54248**	**0.96264**	
	S-0-W-2	CLAMS	33	24.8	17.1	
			28	22.1	15.3	
			29.9	23.6	15.4	
			29	24	16	
			28.8	23.3	15.6	
			28	22.5	15.3	
			25.2	20.9	13.9	
			26	20.9	14.7	
			25.4	20.6	14	
			25	20.9	14	
			25	20.7	13.8	
			25.9	21	14	
			14.5	12.5	8.7	
			11.7	9.9	7.3	
		MEAN	**25.38571**	**20.55**	**13.93571**	
		ST DEV	**5.70774**	**4.22315**	**2.70288**	
	S-0-W-3	1 CLAM HALF SHELL				
	S-0-E-1	SNAILS				
	S-0-E-3	SNAILS				
	S-4-W-1	CLAMS	30	24.8	15.1	

		21.4	18.3	12.4
	MEAN	**25.7**	**21.55**	**13.75**
	ST DEV	**6.08112**	**4.59619**	**1.90919**
S-4-W-2	CLAMS	27.8	22.3	13.7
		27.6	22.4	14.4
		23.6	19.8	13
		22.9	19.6	13.4
		19.6	16	10.9
	MEAN	**24.3**	**20.02**	**13.08**
	ST DEV	**3.45254**	**2.60998**	**1.32174**
S-4-W-3	MUSSEL	63.7	36.6	20.4
	CLAMS	24.6	20.8	13.6
		20.9	17.7	12
	MEAN	**22.75**	**19.25**	**12.8**
	ST DEV	**2.61630**	**2.19203**	**1.13137**
S-4-M-1		19.6	17.3	11.9
		14.9	12.3	9
		14	12	9
		8.2	6.8	4.9
	MEAN	**14.175**	**12.1**	**8.7**
	ST DEV	**4.67930**	**4.28874**	**2.87866**
S-4-M-2		20.2	18.1	12.1
		15.9	13.6	9.7
		13.6	11.7	8.6
		12.9	11	9
		12.5	10.7	8
	MEAN	**15.02**	**13.02**	**9.48**
	ST DEV	**3.18072**	**3.05565**	**1.58965**
S-4-M-3		17.4	15.3	10.9
		21.1	18.2	12.9
		5.9	4.9	2.9
	MEAN	**14.8**	**12.8**	**8.9**
	ST DEV	**7.92654**	**6.99357**	**5.29150**
S-4-E-1	MUSSEL	77.3	43.2	25.8
S-4-E-3	SMALL SNAIL			
S-17-W-1	MUSSEL	68.6	38.8	24.1
	CLAMS	17.3	15	10.6
		15.1	13	9.8
		9.2	7.5	5.4

	MEAN	**13.86667**	**11.83333**	**8.6**
	ST DEV	**4.18848**	**3.88373**	**2.8**
S-17-W-2	CLAMS	16.9	14.5	10.2
		16.3	14.2	9.9
		14.3	12.3	8.7
	MEAN	**15.83333**	**13.66667**	**9.6**
	ST DEV	**1.36137**	**1.19304**	**0.79373**
S-17-M-1	CLAMS	13.1	11.5	8.8
S-17-M-2	MUSSEL	86.3	51	29.7
	CLAMS	10.7	10	7.5
		8.3	6.6	3.9
	MEAN	**9.5**	**8.3**	**5.7**
	ST DEV	**1.69706**	**2.40416**	**2.54558**
S-17-M-3		6.7	5.1	3.5
S-17-E-1	MUSSELS	70.7	37.7	18.7
		71	39.5	26.2
		66.2	37.4	20.3
		77.7	42.9	23
		67	35.7	19
	MEAN	**70.52**	**38.64**	**21.44**
	ST DEV	**4.55159**	**2.73642**	**3.15642**
S-17-E-2	MUSSELS	72.9	40.9	22.9
		82.5	44.3	25.3
		72.3	39.5	21.6
		56.5	29.5	14.9
		68.1	39	24.6
		70.6	38.8	20.2
	MEAN	**70.48333**	**38.66667**	**21.58333**
	ST DEV	**8.42340**	**4.93099**	**3.77434**
S-17-E-3	SMASHED SHELL			
A-12-W-1				
A-12-W-2		14.7	13.8	10.3
		14.4	13.5	9
		14.3	13.7	9.9
	MEAN	**14.46667**	**13.66667**	**9.73333**
	ST DEV	**0.20817**	**0.15275**	**0.66583**

A-12-W-3		13.8	13.7	10
		14.6	13.8	10.5
		14.4	13.5	10.5
		14.5	13.8	10.5
		14.9	14.1	10.5
		13.3	12.7	10
		14.1	13.7	10.4
		14.8	13.2	10.9
		13.3	12.5	10.9
		13.2	12.5	9.6
		13.3	12.9	10.3
		10.8	10.4	7.9
	MEAN	**13.75**	**13.06667**	**10.16667**
	ST DEV	**1.12290**	**1.00303**	**0.80378**
A-12-M-1		14.3	13.2	9.5
		4.4	3.1	2.4
	MEAN	**9.35**	**8.15**	**5.95**
	ST DEV	**7.00036**	**7.14178**	**5.02046**
A-12-M-2		14.2	13.9	9.9
A-12-M-3		11.1	9	7.5
		7.2	5.6	3.7
		7.5	6.7	4.3
		7.4	5.7	4.4
	MEAN	**8.3**	**6.75**	**4.975**
	ST DEV	**1.87083**	**1.58008**	**1.71148**
A-12-E-1		15.4	14	10.6
		14.7	13.4	10.6
		10.9	9.3	7.7
		10.8	9.4	7.6
		10.7	9.2	7.3
		11.3	10.2	8
		8.3	7.2	6.1
	MEAN	**11.72857**	**10.38571**	**8.27143**
	ST DEV	**2.47838**	**2.44570**	**1.70070**
A-12-E-2	2 HALF SHELLS			
A-12-E-3		13.8	12.8	10
		13.9	13.3	10.4
		10.8	9.5	7.8
		10.3	9.4	7.4

		10.4	9.1	7.7
		10.2	9	7.3
		10.5	8.8	7.6
		11.7	10.1	8.1
		10.3	9.1	7.4
		9.6	8.2	6.6
		9.1	8.5	6.1
		9.5	8.2	6.6
	MEAN	**10.84167**	**9.66667**	**7.75**
	ST DEV	**1.55298**	**1.67350**	**1.28098**
CP1-1		14.6	12	8.8
		15.8	13.7	10
		8.1	6.7	4.7
	MEAN	**12.83333**	**10.8**	**7.83333**
	ST DEV	**4.14287**	**3.65103**	**2.77909**
CP1-2		11	9.5	6.9
		6.7	5.5	3.3
		5.9	5	2.9
		4.9	3.9	2.1
		4.7	3.7	2.2
	MEAN	**6.64**	**5.52**	**3.48**
	ST DEV	**2.56671**	**2.34776**	**1.97535**
CP1-3		14.3	12.2	8.1
		10.5	8.7	6.4
		8.8	7.4	5.3
		8.8	7.5	5.3
		9	7.4	5.5
		8.5	6.9	5
		8.1	6.6	4.1
	MEAN	**9.71429**	**8.1**	**5.67143**
	ST DEV	**2.15672**	**1.92354**	**1.26848**
CP2-1	CLAMS	13	11.1	8.2
		11.1	10.3	9.2
		10.5	8.6	6.8
		10.9	9	6.4
		8.5	6.9	5
	MEAN	**10.8**	**9.18**	**7.12**
	ST DEV	**1.60624**	**1.62080**	**1.62850**
CP2-2	CLAMS	16.1	13.8	9.7
		15.3	12.9	9.2
		15.5	12.9	9.3
		15.1	12.8	9.3
		16.7	13.7	10
		16.9	14.1	10.9

		13.6	11.2	7.2
		14.7	12.5	9
		15.1	12.9	9.5
		15.2	12.5	9
		13.7	11.3	8.2
		15	12.1	8.7
		15.4	13.1	12
		13.4	11.1	10.2
		11.2	9.4	6.8
		14.7	11.9	8.4
		13.9	11.6	8.3
		12.6	10.5	7
		12.4	10.8	7.5
		12.8	10.8	7.3
		12.9	10.6	7.5
		12.5	10.2	6.9
		11.5	9.2	6.9
		12.7	10.4	7.1
		10.3	8.4	6.5
		10.3	8.4	6.4
		10.6	8.8	6.6
		10.5	8.9	6.4
		10.2	8.4	5.8
		9	7.7	5.9
		9.7	8.2	5.4
		11	8.9	6.1
		10.5	8.8	6.1
		11.3	9.2	6.7
		8.2	6.5	4.9
		7.2	6.8	4.1
		9	7.8	4.9
		5.8	4.7	2.6
	MEAN	**12.43421**	**10.36316**	**7.48158**
	ST DEV	**2.72270**	**2.27019**	**1.95156**
CP2-3	CLAMS	16.7	13.8	10.5
		16.1	13.5	9.5
		13	10.7	8.1
		11.5	9.5	6.8
	MEAN	**14.325**	**11.875**	**8.725**
	ST DEV	**2.48512**	**2.11088**	**1.61735**
CP3-1		16.5	14.2	10
		16.7	14.3	10.5
		10.5	8.7	6.5
		9.6	7.8	5.6
	MEAN	**13.325**	**11.25**	**8.15**
	ST DEV	**3.80033**	**3.48377**	**2.46103**

CP3-2		15.5	12.9	9.6
		15	12.4	9.3
		14	12.1	8.2
		15.5	13.4	10.1
		12.2	10.3	7.2
		11.5	9.5	7.1
		9.5	7.7	5.7
		8.2	6.5	4.6
	MEAN	**12.675**	**10.6**	**7.725**
	ST DEV	**2.79885**	**2.53940**	**1.94183**
CP3-3		3.9	3	1.6
		3.8	2.8	1.9
	MEAN	**3.85**	**2.9**	**1.75**
	ST DEV	**0.07071**	**0.14142**	**0.21213**
CP4-1		13	12.1	7.9
		4	3.4	2.3
	MEAN	**8.5**	**7.75**	**5.1**
	ST DEV	**6.36396**	**6.15183**	**3.95980**
CP4-2		10.7	9.3	6.5
		8	6.8	5.1
	MEAN	**9.35**	**8.05**	**5.8**
	ST DEV	**1.90919**	**1.76777**	**0.98995**
CP4-3		9.2	8.1	5.3
		10.4	9.1	6.2
	MEAN	**9.8**	**8.6**	**5.75**
	ST DEV	**0.84853**	**0.70711**	**0.63640**
CP5-1		6.1	5.1	2.9
		7.7	6.5	4.5
	MEAN	**6.9**	**5.8**	**3.7**
	ST DEV	**1.13137**	**0.98995**	**1.13137**
CP5-2		8.5	7	5
		5.6	4.6	2.7
		6.4	5.3	3.1
		7.5	6.5	4.5
		6.3	4.8	2.8
	MEAN	**6.86**	**5.64**	**3.62**
	ST DEV	**1.14149**	**1.05972**	**1.05688**
CP5-3		7.5	6.2	3.5

CP6-1		16.6	14.5	10.3
		16	14.3	10.9
	MEAN	**16.3**	**14.4**	**10.6**
	ST DEV	**0.42426**	**0.14142**	**0.42426**
CP6 REP 2	MUSSEL	76.9	34.2	17.4
	CLAMS	6.7	5.7	3.5
		3.9	2.7	2.1
	MEAN	**5.3**	**4.2**	**2.8**
	ST DEV	**1.97990**	**2.12132**	**0.98995**
CP6-3		16.1	13.7	10.1
		14	13.5	10.2
		8.7	7.5	4.7
		8.3	7.3	5.1
	MEAN	**11.775**	**10.5**	**7.525**
	ST DEV	**3.88104**	**3.58143**	**3.03576**
CP7-1		6.5	5.7	3.1
		5.5	4.7	3.1
	MEAN	**6**	**5.2**	**3.1**
	ST DEV	**0.70711**	**0.70711**	**0**
CP7-2		6.8	5.2	3.9
		6.6	5.5	3.9
	MEAN	**6.7**	**5.35**	**3.9**
	ST DEV	**0.14142**	**0.21213**	**0**
CP7-3		7.8	6.4	4.6
CP8-1	MUSSEL	83.3	39.3	21.6
CP8-2	1 SMALL SNAIL			
CP8-3		14	12.1	8.8
		15.3	13.1	9.9
		14.1	12.7	9.5
		11.4	9.7	7.4
	MEAN	**13.7**	**11.9**	**8.9**
	ST DEV	**1.64317**	**1.52315**	**1.09848**
CP9-2		7.5	6.2	4.5
CP10-1		19	16.5	12.2
		9.4	7.6	5.5
		11	9.2	6.8
	MEAN	**13.13333**	**11.1**	**8.16667**

	ST DEV	**5.14328**	**4.74447**	**3.55293**
CP10-2		20.6	18.1	12.5
		17.8	15.9	11.8
		13.1	11.7	8.3
		8.1	6.6	4.8
		9	7.4	5.4
		9.1	7.7	5.1
		9.8	7.9	6
		8.7	7.4	5.1
		7.7	6.3	4.7
		8.4	6.7	4.8
		7.8	6.3	4.8
		7.9	6.5	4.9
	MEAN	**10.66667**	**9.04167**	**6.51667**
	ST DEV	**4.28238**	**4.01802**	**2.81516**
CP10-3		13.5	11.9	8.3
		13.4	11.7	8.6
		9.6	8	5.9
		9.7	7.9	6
	MEAN	**11.55**	**9.875**	**7.2**
	ST DEV	**2.19469**	**2.22467**	**1.44914**
LP2-1		8.9	8	5.3
		8.7	8.3	5.5
	MEAN	**8.8**	**8.15**	**5.4**
	ST DEV	**0.14142**	**0.21213**	**0.14142**
LP2-2		12	10	7.5
LP2-3		9.3	7.8	5.4
LP3-2		17.4	15.7	11.2
		15.5	13.5	9.2
	MEAN	**16.45**	**14.6**	**10.2**
	ST DEV	**1.34350**	**1.55563**	**1.41421**
LP3-3		11.2	9.9	7.5
		9.7	8.1	5.6
		6.3	5.7	3.2
	MEAN	**9.06667**	**7.9**	**5.43333**
	ST DEV	**2.51064**	**2.10713**	**2.15484**
LP4-1		3.1	2.5	1.5
LP4-2		6.4	4.9	3.3
		6.4	4.9	3.7

	MEAN	**6.4**	**4.9**	**3.5**
	ST DEV	**0**	**0**	**0.28284**
LP4-3		18.4	15.6	10.8
LP5-2		8.3	6.9	4.9
LP6-1		19.2	17.3	11.4
		14.9	13.5	9.3
		14.2	12.8	8.9
		15.2	13.9	9.6
		14.3	12.6	8.4
		21.5	18.8	12.8
		13.2	12.1	8.6
		13.6	11.7	8.4
		9.9	9.5	6.3
		5.9	4.6	2.9
		6.3	5.2	3.2
		8.6	7.5	4.6
		5.6	4.4	2.7
		8.5	7.2	4.7
		6.7	5.8	3.6
		7.2	6	3.6
		8.2	7.6	4.7
		14.2	13.8	8.4
		15.6	14.3	9.6
	MEAN	**11.72632**	**10.45263**	**6.93158**
	ST DEV	**4.68862**	**4.38702**	**3.10431**
	MUSSEL	62.2	34.2	16.7
LP6-2	MUSSEL	70.9	38.1	20
	CLAMS	12.8	11.6	7.8
		15.2	13.6	9.3
		14.9	13.5	9.6
		14.9	13.1	9
		15	13.5	9.4
		15.9	14.2	9.8
		15.2	13.6	9.6
		12.4	11.1	7.4
		11.3	10.2	7.5
		15.4	13.6	9.5
		14	12.3	8.5
		13.6	12	9.3
		15.1	13.3	9.5
		13.9	11.7	8
		15.1	13.6	9.7

		10.2	8.9	6.1
		8.1	6.8	4.3
		6	5.2	3
		6.2	5.2	3
		5.2	4.2	2.6
		4	3.4	2
		3.1	2.5	1.3
	MEAN	**11.70455**	**10.32273**	**7.1**
	ST DEV	**4.25032**	**3.89847**	**2.94812**
LP6-3	CLAMS	14.8	13.2	9
		14.4	12.7	8.8
		15.6	13.9	9.7
		15.5	13.7	9.4
		14.3	12.6	8.2
		15.7	14	9.7
		16	14.2	9.9
		13.8	12.2	8.5
		14.1	12.4	8.4
		13.2	11.9	8
		13.6	12	8
		11.9	10.9	7.6
		11.1	9.8	6.7
		10.1	8.7	5.8
		8.7	7.5	5
		11.1	10	6.3
		6.4	5.4	3.1
	MEAN	**12.95882**	**11.47647**	**7.77059**
	ST DEV	**2.70764**	**2.47400**	**1.85633**
LP7-1	1 HALF CLAM			
LP7-2	MUSSEL	72.2	35.3	17.7
	CLAMS	8	6.7	4.9
LP7-3		16.4	14.4	10.5
		8.7	7.5	5.4
		8.2	6.8	4.4
		7.9	6.7	4.5
		5.4	4.4	2.8
	MEAN	**9.32**	**7.96**	**5.52**
	ST DEV	**4.15776**	**3.78457**	**2.93718**

Remaining					
			Waterbody Stats- Asian Clam	**Mean**	**St Dev**
			Merrimack River- Garvins Pool Length	N/A	N/A
			Merrimack River- Garvins Pool Height	N/A	N/A
			Merrimack River- Garvins Pool Width	N/A	N/A
			Merrimack River- Hooksett Pool Length	24.37188	13.40301
			Merrimack River- Hooksett Pool Height	19.04844	7.36342
			Merrimack River- Hooksett Pool Width	12.53125	4.17897
38 LARGE HALF SHELLS			Merrimack River- Amoskeag Pool Length	11.87073	2.65247
			Merrimack River- Amoskeag Pool Height	10.82195	2.86562
			Merrimack River- Amoskeag Pool Width	8.38537	2.15946
			Cobbetts Pond- Length	10.99370	3.65650
			Cobbets Pond- Height	9.26063	3.22656
			Cobbetts Pond- Width	6.63543	2.54076
			Long Pond- Length	11.49744	4.13553
			Long Pond- Height	10.11667	3.81812
			Long Pond- Width	6.88590	2.77075

2 HALF
SHELLS

SMALL CLAM
HALF SHELL

1 HALF
SHELL

1 HALF
SHELL

8 HALF
SHELLS

2 HALF
CLAMS

2 HALF
CLAMS

2 HALF
CLAMS

1 HALF
SHELL

5 HALF
SHELLS

1 HALF
SHELL

1 HALF
SHELL

1 HALF
SHELL

4 HALF
CLAMS
1 HALF
MUSSEL

2 HALF
CLAMS

2 HALF
CLAMS

2 HALF
CLAMS

2 HALF
CLAMS

2 HALF
CLAMS

2 HALF
CLAMS

1 HALF CLAM

1 HALF CLAM

1 HALF CLAM

1 HALF CLAM

1 HALF CLAM

1 HALF CLAM

2 HALF
CLAMS

1 HALF CLAM

2 HALF
CLAMS

1 HALF CLAM

19 HALF
CLAMS

35 HALF
CLAMS

36 HALF
CLAMS

1 HALF CLAM

Sample Date	Site	Rep	Length (mm)	Height (mm)	Width (mm)	Remaining
11/6/2013	New Middle	2	none			
	New Middle	3	none			
	N-10-M	1	none			
	N-10-M	2	none			
	N-10-M	3	none			
	N-10-W	2	none			
	S-17-E	2	none			
	New East	1	1 snail			
	N-10-W	3	1 snail			
	New Middle	1	none			
	New East	3	none			
	N-10-W	1	none			
	New West	3	none			
	New West	1	none			
	N-10-E	2	none			
	New West	2	none			
	New East	2	none			
	S-0-E	3	none			
	S-0-M	1	none			
	S-0-E	2	none			
	S-17-E	3	none			
	S-17-M	2	9.5	8.3	6.1	
			9.6	8.4	6.2	
			9.9	8.3	6.3	
			7.2	6.1	4.6	
			7	5.7	4.1	
			9	7.7	5.9	
			7.8	6.2	4.8	
			6.9	5.4	4.2	
			6.4	5.2	3.5	
			5.4	4.6	2.8	
			5.9	4.7	3.1	
			6	4.8	3	
			5.2	4	2.7	
			5.5	4.5	2.9	
			5.1	4.2	2.6	
			5.2	4.2	2.7	
			4.9	3.8	2.8	
			4	3.1	2	
			5	3.9	2.4	
			4.2	3.3	1.9	
			4.3	3.5	2.5	
			3.7	3.1	1.8	
			3.6	2.9	1.7	
			3.9	3	1.8	
			3.4	2.7	1.8	
		MEAN	**5.944**	**4.864**	**3.368**	

	ST DEV	**1.97127**	**1.76821**	**1.49631**	
S-0-W	1	24.4	19.8	13.6	
		23.4	18.9	13.4	
		23.6	19.3	13.4	
		16.5	14	9.9	
	MEAN	**21.975**	**18**	**12.575**	
	ST DEV	**3.67548**	**2.69196**	**1.78582**	
S-4-W	1	20.7	17.4	12.3	
S-4-M	2	13.6	11.8	8.9	
		14.4	12.4	9.2	5 half clams
		14.3	12.3	9.2	
		5.8	4.5	3.1	
	MEAN	**12.025**	**10.25**	**7.6**	
	ST DEV	**4.16523**	**3.84231**	**3.00333**	
N-10-E	3				1 half clam & 2 snails
N-10-E	1				1 snail
S-17-M	3	9.2	8	6.3	
		8.6	6.9	5.1	8 half clams
		9.3	7.8	6	
		6.1	4.8	3.4	
		6.1	4.8	3.2	
		5.2	4.2	2.8	
		5.6	4.5	3	
		3.6	2.3	1.4	
		6.4	5.1	3.4	
		6.8	5.3	3.6	
		4.9	3.7	2.4	
		5.5	4.5	2.8	
		5.8	4.7	3	
		3.3	2.6	1.6	
		6.3	5	3.2	
		5.5	4.4	2.9	
		3.4	2.6	1.6	
		4.2	3.1	2.1	
		6.5	5.2	3.5	
		4.9	3.9	2.4	
		4.9	3.8	2.3	
		5.9	4.7	3.1	
		3.9	3	1.8	
		5.2	3.9	2.7	
		4.4	3.4	2.1	
		4.3	3.4	2.1	
		3.9	3.2	1.9	
		4.8	3.7	2.4	
		3	2.2	1.2	
		4.5	3.6	2.2	

		4.3	3.5	2.2	
		4.3	3.4	2	
		3.5	2.8	1.6	
		4.9	3.9	2.4	
		5.4	3.9	2.5	
		5.1	3.8	2.4	
		3.4	2.7	1.6	
		5.2	4.1	2.5	
	MEAN	**5.21316**	**4.11579**	**2.70263**	
	ST DEV	**1.49742**	**1.31592**	**1.11416**	
S-17-W	3	3.9	3.2	2	
		3.2	2.5	1.6	1 snail
		3.1	2.4	1.4	
		3.4	2.4	1.6	
		3.5	2.8	1.7	
		9.8	8.2	5.9	
		14.9	12.9	9.2	
		14.8	12.8	9.4	
		18.3	15.9	11.2	
		23.6	21	14	
		16.1	13.9	9.8	
		18.4	16.3	11	
		16	14.5	10.6	
		18.3	15.7	11.1	
		13.9	12	8.7	
		17.6	15.5	11.1	
		13.7	11.9	8.7	
		15.4	13.5	9.6	
		12.8	10.8	8.2	
		17.3	15.7	10.8	
		15	12.9	9.4	
		16	14.2	9.8	
		3.5	2.7	1.6	
		12.9	11	8.2	
		15.9	13.7	9.6	
		15.1	12.8	9.3	
		14.4	12.7	8.9	
		15.9	13.7	9.7	
		15.6	13.6	9.7	
	MEAN	**13.18276**	**11.42069**	**8.06207**	
	ST DEV	**5.57949**	**5.04730**	**3.59458**	
S-17-M	1	10.2	8.6	6.5	4 half clams
		6.6	5.2	4	
		7.4	5.7	4.2	
		5.3	3.9	2.8	
		9.2	8	6.1	
		9.1	7.8	5.7	
		3	2.2	1.3	

		6.4	5.3	3.4	
		3.1	2.3	1.4	
		3.4	2.5	1.5	
		6.4	5	3.7	
		4	3.2	1.8	
		4.5	3.5	2.2	
		5.1	3.9	2.6	
		4.3	3.3	2.2	
		6.7	5.3	3.8	
		5.8	4.6	3	
		5	4.1	2.4	
		6.4	5.3	3.6	
		6.6	5.1	3.6	
		4.9	3.9	2.5	
		5.8	4.6	2.8	
		5.7	4.6	2.8	
		4.6	3.7	2.3	
		4.9	3.5	2.3	
		5.7	4.6	2.8	
		4.9	3.7	2.4	
		5.6	4.4	2.8	
	MEAN	**5.73571**	**4.56429**	**3.08929**	
	ST DEV	**1.72996**	**1.56494**	**1.30677**	
S-17-W	1	3.9	3	1.7	
		3.1	2.4	1.6	3 half clams
		7.6	6.4	4.4	
		8.2	7	5	
		8.9	7.7	5.2	
		17.5	15.6	11.2	
		18	16.1	11.3	
		17.3	15.1	11	
		19.5	17.1	11.9	
		22.6	19.7	13.8	
		17.3	15.6	10.9	
		18.2	15.8	11.1	
		16.2	13.8	9.9	
		18.4	16.2	11.3	
		17.5	14.9	10.4	
		17.6	15.6	10.7	
		18.1	15.6	10.7	
	MEAN	**14.7**	**12.8**	**8.94706**	
	ST DEV	**5.86941**	**5.27032**	**3.76698**	
S-0-M	2	6.7	5.1	3.6	
		4	3.1	1.8	
	MEAN	**5.35**	**4.1**	**2.7**	
	ST DEV	**1.90919**	**1.41421**	**1.27279**	
S-0-M	3	one open/empty clam			

S-0-W	2	25.3	22.7	14.7	
S-0-E	1	4.1	3.6	2.3	
S-17-E	1	5.4	4.2	3	
		5.6	4.4	2.8	
	MEAN	**5.5**	**4.3**	**2.9**	
	ST DEV	**0.14142**	**0.14142**	**0.14142**	
S-4-M	1	3.7	2.7	1.8	1 half clam
		5.1	4	2.6	
		5.4	4.1	2.7	
		6.6	5.2	3.7	
	MEAN	**5.2**	**4**	**2.7**	
	ST DEV	**1.19164**	**1.02307**	**0.77889**	
S-4-E	3	13.1	10.7	8.1	3 half clams
S-4-M	3	5.2	4	2.8	6 open clams & 1 half clam
		16.7	14.8	11.2	
		16.2	14.7	10.9	
	MEAN	**12.7**	**11.16667**	**8.3**	
	ST DEV	**6.5**	**6.20672**	**4.76550**	
S-17-W	2	3	2.1	1.3	1 open clam
		7	5.8	3.7	
		7.8	6.6	4.2	
		7.6	6.3	4.5	
		9.3	7.6	5.8	
		9.9	8.2	6.3	
		17.5	15.5	11.1	
		17.8	15.7	10.8	
		18.6	16.2	10.8	
		17.5	15.4	11.2	
		15.8	14.1	10	
		15.3	13.1	9.2	
		16.3	14.6	10	
	MEAN	**12.56923**	**10.86154**	**7.60769**	
	ST DEV	**5.25997**	**4.85258**	**3.42502**	
S-4-W	2	1 open clam			
S-4-W	3	22.1	18.7	12.5	2 snails & 1 half clam
		23.3	20.5	13.4	
		23.6	20.3	13.5	
		23.2	19.9	13.5	
		20.2	17.2	12	
		19.5	16.9	11.5	
		19.7	16.6	11.4	

		19.4	16	11.4	
		17.4	14.5	10.5	
		19	15.6	11.1	
		17.6	14.9	10.6	
		18.5	15.4	11	
		17.3	15.1	10.4	
		16.4	14	9.7	
		16.6	14.6	10.1	
		17.4	14.5	10.5	
		17	14.5	10.2	
		17.8	14.8	10.4	
		17.4	14.8	10.5	
		15.3	13.8	9.5	
		15.8	13.6	9.7	
		16.1	13.5	9.3	
		16.6	14.4	9.8	
		13.4	12	8.7	
		17.2	14.7	10.3	
		16.8	14.4	10.3	
		13.6	12	8.7	
		12.4	11	7.8	
		12.7	11	8.1	
		12.3	10.6	7.6	
		12.6	10.9	7.7	
		12.4	10.5	8	
		11.6	10.2	7.4	
		11.1	9.6	7.1	
		11	9.5	7.1	
		10.9	9.5	7	
		9.2	8	5.9	
		10.1	8.4	6.2	
	MEAN	**16.17105**	**13.85263**	**9.74737**	
	ST DEV	**3.81058**	**3.19922**	**1.98368**	
S-4-E	2	14.4	12.8	9.7	6 open clams & 8 half clams
		9.7	8.5	6.3	
		6.6	5.2	3.5	
		6.4	5.1	3.5	
		5.2	4.2	3	
		5.2	4.1	3	
		4.4	3.4	2.5	
		4.1	3.4	2.2	
		5	4	2.8	
	MEAN	**6.77778**	**5.63333**	**4.05556**	
	ST DEV	**3.31239**	**3.10443**	**2.42853**	
S-4-E	1	10.2	8.4	7	7 open clams & 4 half clams
		6.2	5	3.4	
	MEAN	**8.2**	**6.7**	**5.2**	
	ST DEV	**2.82843**	**2.40416**	**2.54558**	

S-0-W	3	4.8	3.8	2.3
		25.1	22.2	14.9
		27.3	21	14.8
		24.2	19.6	13.7
		24.1	19.4	13.5
		23.8	19.3	13.6
		23.9	19.4	13.8
		24.2	19.3	13.5
		24	19.5	13.8
		24.1	19.5	13.5
		21.2	17.4	12
		21.3	16.9	12.2
		20.9	17.2	12.1
		20.8	17	11.9
		21.1	17.2	12
		18.5	15.1	10.7
		17.8	14.7	10.4
		15.4	13.3	9.7
	MEAN	**21.25**	**17.32222**	**12.13333**
	ST DEV	**5.03403**	**4.05558**	**2.85224**

Waterbody Stats- Asian Clam	Mean	St Dev
Merrimack River- Hooksett Pool Length	11.07125	6.64004
Merrimack River- Hooksett Pool Height	9.29917	5.76381
Merrimack River- Hooksett Pool Width	6.49542	4.10673

JULY

CP1-1		14.6	12	8.8
		15.8	13.7	10
		8.1	6.7	4.7
CP1-2		11	9.5	6.9
		6.7	5.5	3.3
		5.9	5	2.9
		4.9	3.9	2.1
		4.7	3.7	2.2
CP1-3		14.3	12.2	8.1
		10.5	8.7	6.4
		8.8	7.4	5.3
		8.8	7.5	5.3
		9	7.4	5.5
		8.5	6.9	5
		8.1	6.6	4.1
CP2-1	CLAMS	13	11.1	8.2
		11.1	10.3	9.2
		10.5	8.6	6.8
		10.9	9	6.4
		8.5	6.9	5
CP2-2	CLAMS	16.1	13.8	9.7
		15.3	12.9	9.2
		15.5	12.9	9.3
		15.1	12.8	9.3
		16.7	13.7	10
		16.9	14.1	10.9
		13.6	11.2	7.2
		14.7	12.5	9
		15.1	12.9	9.5
		15.2	12.5	9
		13.7	11.3	8.2
		15	12.1	8.7
		15.4	13.1	12
		13.4	11.1	10.2
		11.2	9.4	6.8
		14.7	11.9	8.4
		13.9	11.6	8.3
		12.6	10.5	7
		12.4	10.8	7.5
		12.8	10.8	7.3
		12.9	10.6	7.5
		12.5	10.2	6.9
		11.5	9.2	6.9
		12.7	10.4	7.1
		10.3	8.4	6.5
		10.3	8.4	6.4
		10.6	8.8	6.6

July

N-10-W		73.1
		68.5
		65.4
		66.2
S-0-W-1	CLAMS	29.3
		31.1
		29.6
		30.7
		29.3
		27.4
		26.4
		25.3
		26.2
		26.2
		24.8
		25.7
		27
		24.6
		25.1
S-0-W-2	CLAMS	33
		28
		29.9
		29
		28.8
		28
		25.2
		26
		25.4
		25
		25
		25.9
		14.5
		11.7
S-4-W-1	CLAMS	30
		21.4
S-4-W-2	CLAMS	27.8
		27.6
		23.6
		22.9
		19.6
	CLAMS	24.6
		20.9
S-4-M-1		19.6
		14.9
		14
		8.2
S-4-M-2		20.2

		10.5	8.9	6.4
		10.2	8.4	5.8
		9	7.7	5.9
		9.7	8.2	5.4
		11	8.9	6.1
		10.5	8.8	6.1
		11.3	9.2	6.7
		8.2	6.5	4.9
		7.2	6.8	4.1
		9	7.8	4.9
		5.8	4.7	2.6
CP2-3	CLAMS	16.7	13.8	10.5
		16.1	13.5	9.5
		13	10.7	8.1
		11.5	9.5	6.8
CP3-1		16.5	14.2	10
		16.7	14.3	10.5
		10.5	8.7	6.5
		9.6	7.8	5.6
CP3-2		15.5	12.9	9.6
		15	12.4	9.3
		14	12.1	8.2
		15.5	13.4	10.1
		12.2	10.3	7.2
		11.5	9.5	7.1
		9.5	7.7	5.7
		8.2	6.5	4.6
CP3-3		3.9	3	1.6
		3.8	2.8	1.9
CP4-1		13	12.1	7.9
		4	3.4	2.3
CP4-2		10.7	9.3	6.5
		8	6.8	5.1
CP4-3		9.2	8.1	5.3
		10.4	9.1	6.2
CP5-1		6.1	5.1	2.9
		7.7	6.5	4.5
CP5-2		8.5	7	5
		5.6	4.6	2.7
		6.4	5.3	3.1
		7.5	6.5	4.5
		6.3	4.8	2.8
CP5-3		7.5	6.2	3.5
CP6-1		16.6	14.5	10.3
		16	14.3	10.9
	CLAMS	6.7	5.7	3.5
		3.9	2.7	2.1
CP6-3		16.1	13.7	10.1
		14	13.5	10.2
		8.7	7.5	4.7

		15.9
		13.6
		12.9
		12.5
S-4-M-3		17.4
		21.1
		5.9
	CLAMS	17.3
		15.1
		9.2
S-17-W-2	CLAMS	16.9
		16.3
		14.3
S-17-M-1	CLAMS	13.1
	CLAMS	10.7
		8.3
S-17-M-3		6.7
	MEAN	**24.37188**
	ST DEV	**13.40301**
A-12-W-1		
A-12-W-2		14.7
		14.4
		14.3
A-12-W-3		13.8
		14.6
		14.4
		14.5
		14.9
		13.3
		14.1
		14.8
		13.3
		13.2
		13.3
		10.8
A-12-M-1		14.3
		4.4
A-12-M-2		14.2
A-12-M-3		11.1
		7.2
		7.5
		7.4
A-12-E-1		15.4
		14.7
		10.9
		10.8
		10.7
		11.3
		8.3
A-12-E-3		13.8

		8.3	7.3	5.1
CP7-1		6.5	5.7	3.1
		5.5	4.7	3.1
CP7-2		6.8	5.2	3.9
		6.6	5.5	3.9
CP7-3		7.8	6.4	4.6
CP8-3		14	12.1	8.8
		15.3	13.1	9.9
		14.1	12.7	9.5
		11.4	9.7	7.4
CP9-2		7.5	6.2	4.5
CP10-1		19	16.5	12.2
		9.4	7.6	5.5
		11	9.2	6.8
CP10-2		20.6	18.1	12.5
		17.8	15.9	11.8
		13.1	11.7	8.3
		8.1	6.6	4.8
		9	7.4	5.4
		9.1	7.7	5.1
		9.8	7.9	6
		8.7	7.4	5.1
		7.7	6.3	4.7
		8.4	6.7	4.8
		7.8	6.3	4.8
		7.9	6.5	4.9
CP10-3		13.5	11.9	8.3
		13.4	11.7	8.6
		9.6	8	5.9
		9.7	7.9	6
	MEAN	**10.99370**	**9.26063**	**6.63543**
	ST DEV	**3.65650**	**3.22656**	**2.54076**
LP2-1		8.9	8	5.3
		8.7	8.3	5.5
LP2-2		12	10	7.5
LP2-3		9.3	7.8	5.4
LP3-2		17.4	15.7	11.2
		15.5	13.5	9.2
LP3-3		11.2	9.9	7.5
		9.7	8.1	5.6
		6.3	5.7	3.2
LP4-1		3.1	2.5	1.5
LP4-2		6.4	4.9	3.3
		6.4	4.9	3.7
LP4-3		18.4	15.6	10.8
LP5-2		8.3	6.9	4.9
LP6-1		19.2	17.3	11.4
		14.9	13.5	9.3
		14.2	12.8	8.9

	13.9
	10.8
	10.3
	10.4
	10.2
	10.5
	11.7
	10.3
	9.6
	9.1
	9.5
MEAN	**11.87073**
ST DEV	**2.65247**

		15.2	13.9	9.6
		14.3	12.6	8.4
		21.5	18.8	12.8
		13.2	12.1	8.6
		13.6	11.7	8.4
		9.9	9.5	6.3
		5.9	4.6	2.9
		6.3	5.2	3.2
		8.6	7.5	4.6
		5.6	4.4	2.7
		8.5	7.2	4.7
		6.7	5.8	3.6
		7.2	6	3.6
		8.2	7.6	4.7
		14.2	13.8	8.4
		15.6	14.3	9.6
LP6-2	CLAMS	12.8	11.6	7.8
		15.2	13.6	9.3
		14.9	13.5	9.6
		14.9	13.1	9
		15	13.5	9.4
		15.9	14.2	9.8
		15.2	13.6	9.6
		12.4	11.1	7.4
		11.3	10.2	7.5
		15.4	13.6	9.5
		14	12.3	8.5
		13.6	12	9.3
		15.1	13.3	9.5
		13.9	11.7	8
		15.1	13.6	9.7
		10.2	8.9	6.1
		8.1	6.8	4.3
		6	5.2	3
		6.2	5.2	3
		5.2	4.2	2.6
		4	3.4	2
		3.1	2.5	1.3
LP6-3	CLAMS	14.8	13.2	9
		14.4	12.7	8.8
		15.6	13.9	9.7
		15.5	13.7	9.4
		14.3	12.6	8.2
		15.7	14	9.7
		16	14.2	9.9
		13.8	12.2	8.5
		14.1	12.4	8.4
		13.2	11.9	8
		13.6	12	8
		11.9	10.9	7.6

		11.1	9.8	6.7
		10.1	8.7	5.8
		8.7	7.5	5
		11.1	10	6.3
		6.4	5.4	3.1
LP7-2	CLAMS	8	6.7	4.9
LP7-3		16.4	14.4	10.5
		8.7	7.5	5.4
		8.2	6.8	4.4
		7.9	6.7	4.5
		5.4	4.4	2.8
	MEAN	**11.49744**	**10.11667**	**6.88590**
	ST DEV	**4.13553**	**3.81812**	**2.77075**

NOV				
S-17-M	2	9.5	8.3	6.1
		9.6	8.4	6.2
		9.9	8.3	6.3
		7.2	6.1	4.6
		7	5.7	4.1
		9	7.7	5.9
		7.8	6.2	4.8
		6.9	5.4	4.2
		6.4	5.2	3.5
		5.4	4.6	2.8
		5.9	4.7	3.1
		6	4.8	3
		5.2	4	2.7
		5.5	4.5	2.9
		5.1	4.2	2.6
		5.2	4.2	2.7
		4.9	3.8	2.8
		4	3.1	2
		5	3.9	2.4
		4.2	3.3	1.9
		4.3	3.5	2.5
		3.7	3.1	1.8
		3.6	2.9	1.7
		3.9	3	1.8
		3.4	2.7	1.8
S-0-W	1	24.4	19.8	13.6
		23.4	18.9	13.4
		23.6	19.3	13.4
		16.5	14	9.9
S-4-W	1	20.7	17.4	12.3
S-4-M	2	13.6	11.8	8.9
		14.4	12.4	9.2
		14.3	12.3	9.2
		5.8	4.5	3.1

S-17-M	3	9.2	8	6.3	
		8.6	6.9	5.1	
		9.3	7.8	6	
		6.1	4.8	3.4	
		6.1	4.8	3.2	5 half clams
		5.2	4.2	2.8	
		5.6	4.5	3	
		3.6	2.3	1.4	1 half clam & 2 snails
		6.4	5.1	3.4	1 snail
		6.8	5.3	3.6	
		4.9	3.7	2.4	8 half clams
		5.5	4.5	2.8	
		5.8	4.7	3	
		3.3	2.6	1.6	
		6.3	5	3.2	
		5.5	4.4	2.9	
		3.4	2.6	1.6	
		4.2	3.1	2.1	
		6.5	5.2	3.5	
		4.9	3.9	2.4	
		4.9	3.8	2.3	
		5.9	4.7	3.1	
		3.9	3	1.8	
		5.2	3.9	2.7	
		4.4	3.4	2.1	
		4.3	3.4	2.1	
		3.9	3.2	1.9	
		4.8	3.7	2.4	
		3	2.2	1.2	
		4.5	3.6	2.2	
		4.3	3.5	2.2	
		4.3	3.4	2	
		3.5	2.8	1.6	
		4.9	3.9	2.4	
		5.4	3.9	2.5	
		5.1	3.8	2.4	
		3.4	2.7	1.6	
		5.2	4.1	2.5	
S-17-W	3	3.9	3.2	2	
		3.2	2.5	1.6	
		3.1	2.4	1.4	
		3.4	2.4	1.6	
		3.5	2.8	1.7	
		9.8	8.2	5.9	
		14.9	12.9	9.2	
		14.8	12.8	9.4	
		18.3	15.9	11.2	
		23.6	21	14	
		16.1	13.9	9.8	1 snail
		18.4	16.3	11	

		16	14.5	10.6	
		18.3	15.7	11.1	
		13.9	12	8.7	
		17.6	15.5	11.1	
		13.7	11.9	8.7	
		15.4	13.5	9.6	
		12.8	10.8	8.2	
		17.3	15.7	10.8	
		15	12.9	9.4	
		16	14.2	9.8	
		3.5	2.7	1.6	
		12.9	11	8.2	
		15.9	13.7	9.6	
		15.1	12.8	9.3	
		14.4	12.7	8.9	
		15.9	13.7	9.7	
		15.6	13.6	9.7	
S-17-M	1	10.2	8.6	6.5	
		6.6	5.2	4	
		7.4	5.7	4.2	
		5.3	3.9	2.8	
		9.2	8	6.1	
		9.1	7.8	5.7	
		3	2.2	1.3	
		6.4	5.3	3.4	
		3.1	2.3	1.4	
		3.4	2.5	1.5	4 half clams
		6.4	5	3.7	
		4	3.2	1.8	
		4.5	3.5	2.2	
		5.1	3.9	2.6	
		4.3	3.3	2.2	
		6.7	5.3	3.8	
		5.8	4.6	3	
		5	4.1	2.4	
		6.4	5.3	3.6	
		6.6	5.1	3.6	
		4.9	3.9	2.5	
		5.8	4.6	2.8	
		5.7	4.6	2.8	
		4.6	3.7	2.3	
		4.9	3.5	2.3	
		5.7	4.6	2.8	
		4.9	3.7	2.4	
		5.6	4.4	2.8	
S-17-W	1	3.9	3	1.7	
		3.1	2.4	1.6	
		7.6	6.4	4.4	
		8.2	7	5	
		8.9	7.7	5.2	

		17.5	15.6	11.2	
		18	16.1	11.3	
		17.3	15.1	11	
		19.5	17.1	11.9	
		22.6	19.7	13.8	
		17.3	15.6	10.9	3 half clams
		18.2	15.8	11.1	
		16.2	13.8	9.9	
		18.4	16.2	11.3	
		17.5	14.9	10.4	
		17.6	15.6	10.7	
		18.1	15.6	10.7	
S-0-M	2	6.7	5.1	3.6	
		4	3.1	1.8	
S-0-W	2	25.3	22.7	14.7	
S-0-E	1	4.1	3.6	2.3	
S-17-E	1	5.4	4.2	3	
		5.6	4.4	2.8	
S-4-M	1	3.7	2.7	1.8	
		5.1	4	2.6	
		5.4	4.1	2.7	
		6.6	5.2	3.7	
S-4-E	3	13.1	10.7	8.1	
S-4-M	3	5.2	4	2.8	
		16.7	14.8	11.2	
		16.2	14.7	10.9	
S-17-W	2	3	2.1	1.3	
		7	5.8	3.7	1 half clam
		7.8	6.6	4.2	
		7.6	6.3	4.5	
		9.3	7.6	5.8	
		9.9	8.2	6.3	3 half clams
		17.5	15.5	11.1	6 open clams & 1 half clam
		17.8	15.7	10.8	
		18.6	16.2	10.8	
		17.5	15.4	11.2	1 open clam
		15.8	14.1	10	
		15.3	13.1	9.2	
		16.3	14.6	10	
S-4-W	3	22.1	18.7	12.5	
		23.3	20.5	13.4	
		23.6	20.3	13.5	
		23.2	19.9	13.5	
		20.2	17.2	12	
		19.5	16.9	11.5	
		19.7	16.6	11.4	
		19.4	16	11.4	
		17.4	14.5	10.5	
		19	15.6	11.1	2 snails & 1 half clam
		17.6	14.9	10.6	

		18.5	15.4	11	
		17.3	15.1	10.4	
		16.4	14	9.7	
		16.6	14.6	10.1	
		17.4	14.5	10.5	
		17	14.5	10.2	
		17.8	14.8	10.4	
		17.4	14.8	10.5	
		15.3	13.8	9.5	
		15.8	13.6	9.7	
		16.1	13.5	9.3	
		16.6	14.4	9.8	
		13.4	12	8.7	
		17.2	14.7	10.3	
		16.8	14.4	10.3	
		13.6	12	8.7	
		12.4	11	7.8	
		12.7	11	8.1	
		12.3	10.6	7.6	
		12.6	10.9	7.7	
		12.4	10.5	8	
		11.6	10.2	7.4	
		11.1	9.6	7.1	
		11	9.5	7.1	
		10.9	9.5	7	
		9.2	8	5.9	
		10.1	8.4	6.2	
S-4-E	2	14.4	12.8	9.7	
		9.7	8.5	6.3	
		6.6	5.2	3.5	
		6.4	5.1	3.5	
		5.2	4.2	3	
		5.2	4.1	3	
		4.4	3.4	2.5	
		4.1	3.4	2.2	
		5	4	2.8	
S-4-E	1	10.2	8.4	7	6 open clams & 8 half clams
		6.2	5	3.4	
S-0-W	3	4.8	3.8	2.3	
		25.1	22.2	14.9	
		27.3	21	14.8	
		24.2	19.6	13.7	
		24.1	19.4	13.5	
		23.8	19.3	13.6	
		23.9	19.4	13.8	
		24.2	19.3	13.5	7 open clams & 4 half clams
		24	19.5	13.8	
		24.1	19.5	13.5	
		21.2	17.4	12	
		21.3	16.9	12.2	

	20.9	17.2	12.1
	20.8	17	11.9
	21.1	17.2	12
	18.5	15.1	10.7
	17.8	14.7	10.4
	15.4	13.3	9.7
MEAN	**11.07125**	**9.29917**	**6.49542**
ST DEV	**6.64004**	**5.76381**	**4.10673**

39.6	24.1
37.5	24.7
38.2	21.3
36.4	17.6
24.2	14.9
24.6	13.9
24	15.3
24.9	15.2
23.6	15.2
22.5	14.4
21.9	15.2
20.3	11.7
23	14.9
21.5	13.8
21.1	14.2
21.4	13.8
21.8	14
21.5	13.7
20.1	13.3
24.8	17.1
22.1	15.3
23.6	15.4
24	16
23.3	15.6
22.5	15.3
20.9	13.9
20.9	14.7
20.6	14
20.9	14
20.7	13.8
21	14
12.5	8.7
9.9	7.3
24.8	15.1
18.3	12.4
22.3	13.7
22.4	14.4
19.8	13
19.6	13.4
16	10.9
20.8	13.6
17.7	12
17.3	11.9
12.3	9
12	9
6.8	4.9
18.1	12.1

13.6	9.7					
11.7	8.6					
11	9					
10.7	8					
15.3	10.9					
18.2	12.9					
4.9	2.9					
15	10.6					
13	9.8					
7.5	5.4					
14.5	10.2					
14.2	9.9	S-4-W-3	MUSSEL	63.7	36.6	20.4
12.3	8.7	S-4-E-1	MUSSEL	77.3	43.2	25.8
11.5	8.8	S-17-W-1	MUSSEL	68.6	38.8	24.1
10	7.5	S-17-M-2	MUSSEL	86.3	51	29.7
6.6	3.9	S-17-E-1	MUSSELS	70.7	37.7	18.7
5.1	3.5			71	39.5	26.2
19.04844	**12.53125**			66.2	37.4	20.3
7.36342	**4.17897**			77.7	42.9	23
				67	35.7	19
13.8	10.3	S-17-E-2	MUSSELS	72.9	40.9	22.9
13.5	9			82.5	44.3	25.3
13.7	9.9			72.3	39.5	21.6
13.7	10			56.5	29.5	14.9
13.8	10.5			68.1	39	24.6
13.5	10.5			70.6	38.8	20.2
13.8	10.5					
14.1	10.5					
12.7	10					
13.7	10.4					
13.2	10.9					
12.5	10.9					
12.5	9.6					
12.9	10.3					
10.4	7.9					
13.2	9.5					
3.1	2.4					
13.9	9.9					
9	7.5					
5.6	3.7					
6.7	4.3					
5.7	4.4					
14	10.6					
13.4	10.6					
9.3	7.7					
9.4	7.6					
9.2	7.3					
10.2	8					
7.2	6.1					
12.8	10					

13.3	10.4
9.5	7.8
9.4	7.4
9.1	7.7
9	7.3
8.8	7.6
10.1	8.1
9.1	7.4
8.2	6.6
8.5	6.1
8.2	6.6
10.82195	**8.38537**
2.86562	**2.15946**