



Moon	Day	Date	Site	Males	Females	Total	Total/meter	
Full	Saturday	May 9, 2009	James Farm	213	39	252	3.94	
New	Friday	May 22, 2009	Bay Colony	123	26	149	1.49	
New	Friday	May 22, 2009	Camp Arrowhead	48	10	58	0.88	
New	Friday	May 22, 2009	Fenwick (old)	0	0	0	0	
New	Friday	May 22, 2009	Holts Landing	454	75	529	7.25	
New	Friday	May 22, 2009	James Farm	3	1	4	0.02	
New	Friday	May 22, 2009	Tower Rd	584	119	703	8.47	
New	Sunday	May 24, 2009	Bay Colony	625	131	756	7.56	
New	Sunday	May 24, 2009	Camp Arrowhead	52	12	64	1.03	
New	Sunday	May 24, 2009	Holts Landing	94	16	110	4.58	
New	Sunday	May 24, 2009	James Farm	252	46	298	4.66	
New	Sunday	May 24, 2009	Tower Rd	473	74	547	9.77	
New	Tuesday	May 26, 2009	Bay Colony	536	143	679	19.97	
New	Tuesday	May 26, 2009	Coastal Kayaks	12	2	14	0.12	
New	Tuesday	May 26, 2009	James Farm	148	27	175	2.82	
New	Tuesday	May 26, 2009	Camp Arrowhead	no data taken at this site this night				
New	Tuesday	May 26, 2009	Tower Rd	113	8	121	2.42	
Full	Friday	June 5, 2009	Coastal Kayaks	0	0	0	0.00	
Full	Friday	June 5, 2009	Tower Rd	5	2	7	0.03	
Full	Friday	June 5, 2009	Bay Colony	14	5	19	0.46	
Full	Friday	June 5, 2009	Holts Landing	0	0	0	0.00	
Full	Sunday	June 7, 2009	Coastal Kayaks	0	0	0	0.02	
Full	Sunday	June 7, 2009	Tower Rd	36	19	55	0.89	
Full	Sunday	June 7, 2009	James Farm	123	19	142	2.22	
Full	Sunday	June 7, 2009	Bay Colony	210	36	246	3.08	
Full	Sunday	June 7, 2009	Camp Arrowhead	5	1	6	0.08	
Full	Tuesday	June 9, 2009	Tower Rd	486	79	565	9.42	
Full	Tuesday	June 9, 2009	Bay Colony	189	30	219	2.03	
Full	Tuesday	June 9, 2009	James Farm	221	40	261	3.89	
Full	Tuesday	June 9, 2009	Camp Arrowhead	9	3	12	0.10	

 = highest density for the evening 3.35
 = counted total number of HSC but no quadrat or transect used
walked length of beach and eyeballed it due to weather conditions/

M:F	Salinity	Temp
5.46	26.7	21.3
4.73		
4.80	21.6	24.1
na		23.6
6.05	25.2	22.15
3.00	28.7	23.2
4.91		
4.77		
4.33		
5.88		21.5
5.48	27.2	21.25
6.39		
3.75	27.6	18.2
6.00	19.6	20.1
5.48		17.2
		23
14.13		
na		
2.50	18.8	18.7
2.80	22.2	18.4
na		
na		
1.89		
6.47	27.7	22
5.83	22.2	18.4
4.00	28.3	22.6
6.15	22.9	22.7
6.30	20.1	21.7
5.84		
3.00	25.6	23.2

2.4

lack of hsc