

Semiahmoo Spit 2004 Clam Survey Results

The Semiahmoo Spit clam surveys were conducted on July 16 & 17, 2004. Twenty-four people assisted with the survey covering fourteen transects. The transects began near the Semiahmoo Spit County Park (on the outside of the spit) and were sited every 1/8 mile around the spit to a site across from the County park on the inside of the spit.

Transects ran from the upper part of the beach where clams were first found to the water line at low tide. Transects ranged in length from about 40 to 1,680 feet (or 0.01 to 0.3 miles) with 2 to 43 sample holes.

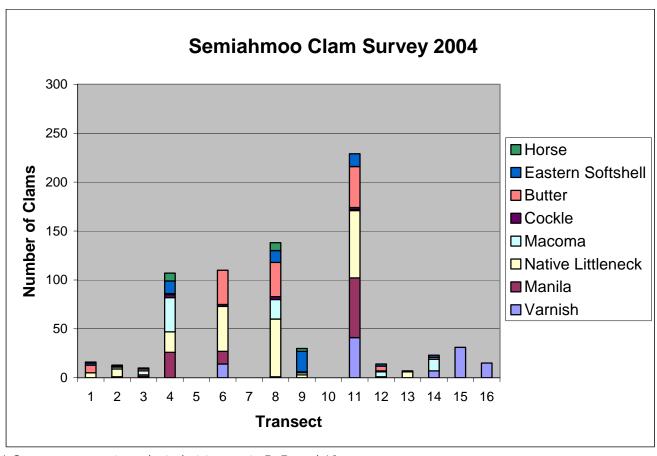
The table and charts below provide a description of the types and numbers of clams that were found at each transect and overall.



Semiahmoo Spit 2004 Clam Survey- Number of Clams by Transect and Type

Transect	Varnish	Manila	Native Littleneck	Macoma	Cockle	Butter	Eastern Softshell	Horse	Total Clams
1	0	0	5	0	0	8	2	1	16
2	0	1	8	2	1	0	0	1	13
3	1	2	0	4	0	2	0	1	10
4	0	26	21	35	3	1	13	8	107
5*	t								0
6	14	13	46	0	2	35	0	0	110
7*	•								0
8	0	1	59	20	3	35	12	8	138
9	0	0	3	2	1	0	21	3	30
10*	•								0
11	41	61	69	1	2	42	13	0	229
12	0	0	1	5	1	5	2	0	14
13	0	0	6	0	0	0	1	0	7
14	7	0	0	12	0	2	2	0	23
15	31	0	0	0	0	0	0	0	31
16	15	0	0	0	0	0	0	0	15
Total	109	104	218	81	13	130	66	22	743

^{*} Surveys were not conducted at transects 5, 7, and 10.



^{*} Surveys were not conducted at transects 5, 7, and 10.

