



Birch Bay 2004 Clam Survey Results

The Birch Bay clam surveys were conducted on June 6, 2004. Twenty-five people assisted with the survey covering twelve transects. The transects began near Birch Bay State Park and were sited every ¼ mile around the Birch Bay shoreline to just east of the Birch Bay Village marina.

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 500 to 4,800 feet (or 0.1 to 0.9 miles) with 6 to 49 sample holes.

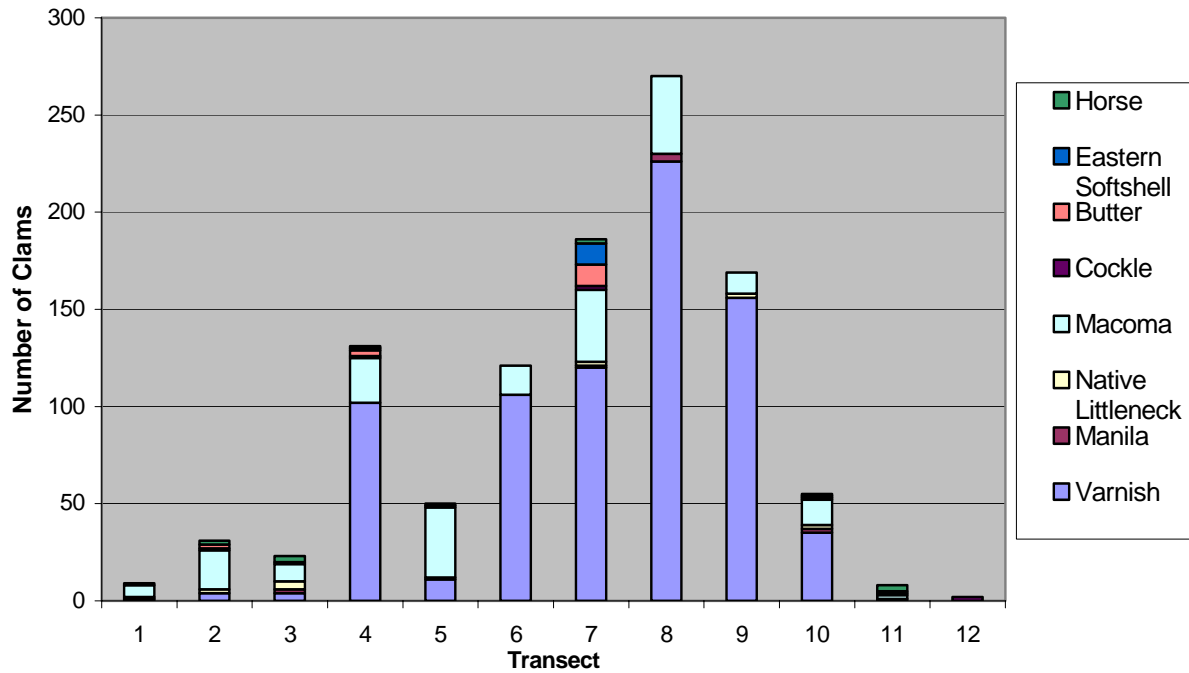
The table and charts below provide a description of the types and numbers of clams that were found at each transect and overall.



Birch Bay 2004 Clam Survey- Number of Clams by Transect and Type

Transect	Varnish	Manila	Native Littleneck	Macoma	Cockle	Butter	Eastern Softshell	Horse	Total Clams
1a	1	0	1	6	1	0	0	0	9
2	4	0	2	20	1	2	0	2	31
3	4	2	4	9	1	0	0	3	23
4	102	0	0	23	1	3	1	1	131
5	11	0	1	36	1	0	0	1	50
6	106	0	0	15	0	0	0	0	121
7	120	1	2	37	2	11	11	2	186
8	226	4	0	40	0	0	0	0	270
9	156	0	2	11	0	0	0	0	169
10	35	2	2	13	1	0	1	1	55
11	0	0	1	2	1	1	0	3	8
12	0	0	0	0	2	0	0	0	2
Totals	765	9	15	212	11	17	13	13	1055

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Birch Bay 2004 Clam Survey- By Type

