



## Birch Point 2005 Clam Survey Results

The Birch Point clam surveys were conducted on June 23, 2005. Seventeen people assisted with the survey covering ten transects. The transects began near the marina at Birch Bay Village and were sited every ¼ mile along the shoreline to the south end of the Semiahmoo County Park.

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 120 to 1320 feet (0.02 to 0.25 miles) with 3 to 33 sample holes.

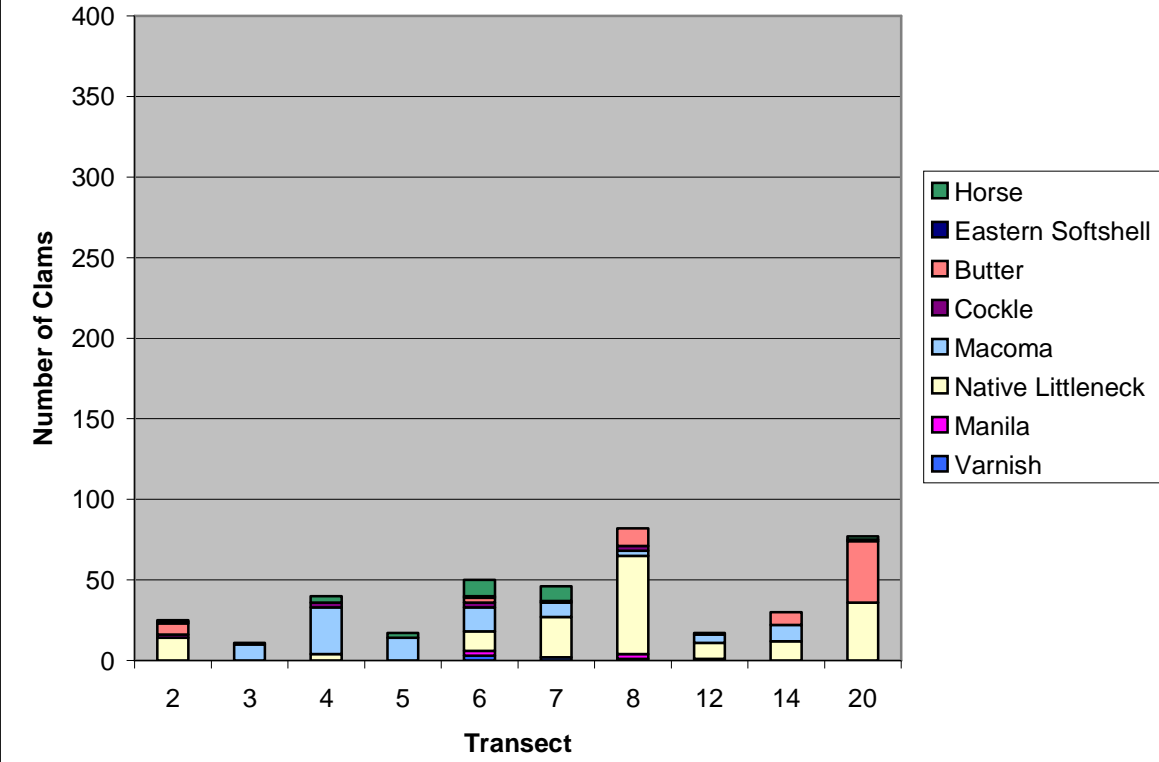
The table and charts below provide a description of the types and numbers of clams that were found at each transect and overall.



**Birch Point 2005 Clam Survey- Number of Clams by Transect and Type**

Transect	Varnish	Manila	Native Littleneck	Macoma	Cockle	Butter	Eastern Softshell	Horse	Total Clams
2	0	0	14	0	2	7	1	1	<b>25</b>
3	0	0	0	10	0	0	0	1	<b>11</b>
4	0	0	4	29	3	0	0	4	<b>40</b>
5	0	0	0	14	0	0	0	3	<b>17</b>
6	3	3	12	15	3	3	1	10	<b>50</b>
7	2	0	25	9	0	1	0	9	<b>46</b>
8	1	3	61	3	3	11	0	0	<b>82</b>
12	0	1	10	5	0	1	0	0	<b>17</b>
14	0	0	12	10	0	8	0	0	<b>30</b>
20	0	0	36	0	0	38	1	2	<b>77</b>
<b>Totals</b>	<b>6</b>	<b>7</b>	<b>174</b>	<b>95</b>	<b>11</b>	<b>69</b>	<b>3</b>	<b>30</b>	<b>395</b>

### Birch Point 2005 Clam Survey



### Birch Point 2005 Clam Survey- Total abundance of each clam species

