

Appendix H: Tide Gate Database¹

| Waterway | Survey ID | Reference | Size | Condition | Photos | Habitat Potential | North Latitude | | West Longitude | |
|-----------|-----------|-----------|-------|-----------|--------|-------------------|----------------|---------|----------------|---------|
| | | | | | | | Degrees | Minutes | Degrees | Minutes |
| Tillamook | 1 | 5-22 18 | 3 | Poor | 3 | Unknown | 45 | 27.073 | 123 | 52.664 |
| Tillamook | 2 | 5-22 19 | Large | Good | 2 | Excellent | 45 | 26.878 | 123 | 52.544 |
| Tillamook | 3 | 5-22 20 | Large | Good | 1 | Good | 45 | 26.492 | 123 | 52.632 |
| Tillamook | 4 | 5-22 21 | 4 | Fair | 4 | Unknown | 45 | 26.465 | 123 | 52.624 |
| Tillamook | 5 | 5-22 22 | 5 | Good | 2 | Unknown | 45 | 26.429 | 123 | 52.598 |
| Tillamook | 6 | 5-22 23 | 4 | Fair | 1 | Fair | 45 | 26.305 | 123 | 52.530 |
| Tillamook | 7 | 5-22 24 | Small | Fair/Poor | 1 | Unknown | 45 | 26.272 | 123 | 52.558 |
| Tillamook | 8 | 5-22 25 | 4 | Fair | 1 | Unknown | 45 | 26.241 | 123 | 52.534 |
| Tillamook | 9 | 5-22 26 | 4 | Fair | 1 | Good | 45 | 26.137 | 123 | 52.442 |
| Tillamook | 10 | 5-22 26 | 1 | Good | 1 | Fair | 45 | 26.137 | 123 | 52.442 |
| Tillamook | 11 | 5-22 nr | 1 | Good | 1 | Unknown | 45 | 26.189 | 123 | 52.488 |
| Tillamook | 12 | 5-22 28 | 6 | Good | 1 | Unknown | 45 | 25.956 | 123 | 52.111 |
| Tillamook | 13 | 5-22 29 | 1 | Good | 1 | Unknown | 45 | 25.952 | 123 | 52.144 |
| Tillamook | 14 | 5-22 30 | Large | Good | 1 | Unknown | 45 | 25.960 | 123 | 51.914 |
| Tillamook | 15 | 5-22 30 | 1 | Good | 1 | Unknown | 45 | 25.960 | 123 | 51.914 |
| Tillamook | 16 | 5-22 33 | Med | Good | 3 | Fair | 45 | 25.937 | 123 | 51.485 |
| Tillamook | 17 | 7-3 036 | Med | Fair | 1 | Unknown | 45 | 26.016 | 123 | 51.269 |
| Tillamook | 18 | 7-3 037 | 4 | Fair | 3 | Unknown | 45 | 25.869 | 123 | 50.959 |
| Tillamook | 19 | 7-3 038 | 4 | Fair | 1 | Unknown | 45 | 25.844 | 123 | 50.870 |
| Tillamook | 20 | 7-3 039 | 4 | Poor | 2 | Fair | 45 | 25.809 | 123 | 50.684 |
| Tillamook | 21 | 7-3 040 | Large | Good | 1 | Unknown | 45 | 25.613 | 123 | 50.509 |
| Tillamook | 22 | 7-3 041 | 4 | Good | 1 | Unknown | 45 | 25.317 | 123 | 50.590 |
| Tillamook | 23 | 7-3 042 | Large | Good | 1 | Excellent | 45 | 25.133 | 123 | 50.704 |
| Tillamook | 24 | 5-7 4 | Large | Good | 1 | Unknown | 45 | 27.648 | 123 | 52.551 |

¹ Source: Charland, Jay. 1997. Reconnaissance Survey of Tide Gates in Tillamook Bay Vicinity. Tillamook Bay National Estuary Project, Garibaldi, OR. August, 1997.

List cited in Action HAB-21. Corresponds to map, Figure 4-10, in Key Habitat Action Plan.

| Waterway | Survey ID | Reference | Size | Condition | Photos | Habitat Potential | North Latitude | | West Longitude | | |
|----------------------|-----------|---|-------|-----------|--------|-------------------|----------------|-----------|----------------|-----------|--|
| | | | | | | | Degrees | Minutes | Degrees | Minutes | |
| Bay | 25 | 5-7 3 | Large | Good | 2 | Good | 45 | 28.486 | 123 | 53.592 | |
| SF Trask | 26 | 5-7 5 | 4 | Good | 3 | Good | 45 | 27.428 | 123 | 52.628 | |
| SF Trask | 27 | 5-7 6 | 6 | Good | 1 | Good | 45 | 27.266 | 123 | 52.530 | |
| SF Trask | 28 | 5-7 6 | 6 | Good | 1 | Good | 45 | 27.266 | 123 | 52.530 | |
| SF Trask | 29 | 5-7 7 | 4 | Good | 1 | Good | 45 | 27.190 | 123 | 52.266 | |
| SF Trask | 30 | 5-7 8 | 1 | Good | 1 | Poor | 45 | 26.880 | 123 | 52.110 | |
| SF Trask | 31 | 5-7 9 | 1 | Good | 1 | None | 45 | 26.877 | 123 | 51.922 | |
| SF Trask | 32 | 5-7 10 | 1 | Good | 1 | None | 45 | 26.976 | 123 | 51.644 | |
| Trask | 33 | 7-14 043 | Large | Good | 1 | Good | 45 | 28.010 | 123 | 52.182 | |
| Trask | 34 | Tone Rd | | | | Fair | 45 | 26.796 | 123 | 50.617 | |
| Trask | 35 | 7-24 nr | 3 | Good | 1 | Poor | 45 | boat ramp | 123 | boat ramp | |
| Dougherty. Sl | 36 | 7-23 A | Small | Good | 0 | None | 45 | 27.864 | 123 | 50.493 | |
| Wilson River | 37 | 7-24 044 | 1 | Good | 1 | None | 45 | 28.770 | 123 | 50.905 | |
| Wilson River | 38 | 7-24 047 | 1 | Good | 1 | None | 45 | 29.004 | 123 | 52.063 | |
| Hall Sl | 39 | Fri 1 | 4 | Good | 1 | Poor | 45 | 28.546 | 123 | 52.136 | |
| Hall Sl | 40 | Fri 2 | 4 | Fair | 1 | Poor | 45 | 28.616 | 123 | 51.977 | |
| Hall Sl | 41 | Bridj | Med | Fair | 1 | Poor | 45 | 28.243 | 123 | 51.714 | |
| SqueedUnkno wn Sl | 42 | 8-1 051 | Large | Good | 2 | Good | 45 | 29.302 | 123 | 52.343 | |
| SqueedUnkno wn Sl | 43 | 8-1 A | Large | Good | | Good | 45 | 29.441 | 123 | 52.236 | |
| SqueedUnkno wn Sl | 44 | 8-1 052 | Large | Good | | Good | 45 | 29.259 | 123 | 52.091 | |
| Hathaway Sl | 45 | 7-30 A | Small | Fair | 2 | Poor | 45 | 30.065 | 123 | 51.571 | |
| Hathaway Sl | 46 | 7-30 B | Large | Fair | 2 | Poor | 45 | 30.091 | 123 | 51.627 | |
| Hathaway Sl | 47 | 7-30 C | Large | Fair | 2 | Fair | 45 | 30.091 | 123 | 51.671 | |
| Hathaway Sl | 48 | 7-30 049 | Large | Poor | 2 | Fair | 45 | 30.074 | 123 | 51.622 | |
| Vaughn Cr. | 49 | N/A | Large | Poor | 0 | Good | 45 | 30.208 | 123 | 51.884 | |
| Miami R. | | There are no tide gates along the Miami River. | | | | | | | | | |
| Kilchis R. | | There are no tide gates along the main stem of the Kilchis River. | | | | | | | | | |