

| Site Id | WSDOT District | Road          | Mile Post | Stream         | Tributary to         | WRIA     | Feature Type | Fishway attached to the Feature | % Fish Pass | Significant Reach (>=200 m) | PI    | Culvert No <sup>1</sup> | Shape | Material | Span (m) | Rise (m) | Length (m) | Bed Material Present | Water Surface Difference Drop (m) | Slope | Road Fill Depth (m) |
|---------|----------------|---------------|-----------|----------------|----------------------|----------|--------------|---------------------------------|-------------|-----------------------------|-------|-------------------------|-------|----------|----------|----------|------------|----------------------|-----------------------------------|-------|---------------------|
| 991789  | Southwest      | 503SP COU     | 33.54     | Unnamed        | Lewis R              | 27       | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | PCC      | 1.22     | 1.22     | 50.29      | Unk                  | 0.30                              | 20.00 |                     |
| 991790  | Southwest      | 503SP COU     | 34.09     | Unnamed        | Yale Lk              | 27       | Culvert      | No                              | 0           | Yes                         | 4.2   | 1.1                     | RND   | PCC      | 1.22     | 1.22     | 30.48      | Unk                  | 1.83                              | 12.00 | 1.00                |
| 991791  | Southwest      | 503SP COU     | 35.20     | Unnamed        | Yale Lk              | 27       | Culvert      | No                              | 0           | Yes                         | 3.91  | 1.1                     | RND   | PCC      | 1.22     | 1.22     | 32.00      | Unk                  | 1.83                              | 3.00  |                     |
| 994603  | Southwest      | 503SP COU     | 35.58     | Unnamed        | Yale Lk              | 27       | Culvert      | No                              | 0           | Yes                         | 4.41  | 1.1                     | RND   | PCC      | 0.76     | 0.76     | 40.15      | No                   | 0.00                              | 6.03  | 12.00               |
| 991571  | Southwest      | 503SP COU     | 35.69     | Unnamed        | Dog Cr               | 27       | Culvert      | No                              | 0           | Yes                         | 2.87  | 1.1                     | RND   | PCC      | 0.76     | 0.76     | 50.73      | No                   | 1.40                              | 11.60 | 4.00                |
| 990120  | Southwest      | 503SP COU     | 35.84     | Dog Cr         | Yale Reservoir       | 27.0476  | Culvert      | No                              | 0           | Yes                         | 4.66  | 1.1                     | BOX   | TMB      | 2.44     | 2.44     | 6.71       | Unk                  | 0.30                              | 2.50  |                     |
| 994599  | Southwest      | 503SP COU     | 37.06     | Panamaker Cr   | Yale Reservoir       | 27.0478  | Culvert      | No                              | 67          | Yes                         |       | 2.2                     | BOX   | CPC      | 3.05     | 2.45     | 20.58      | No                   | 0.00                              | 0.00  | 1.50                |
| 994599  | Southwest      | 503SP COU     | 37.06     | Panamaker Cr   | Yale Reservoir       | 27.0478  | Culvert      | No                              | 67          | Yes                         |       | 1.2                     | BOX   | CPC      | 3.05     | 2.45     | 20.58      | No                   | 0.00                              | 0.00  | 1.50                |
| 990078  | Southwest      | 503SP COU     | 38.77     | Dry Cr         | Lewis R              | 27.0481  | Culvert      | No                              | 0           | Yes                         |       | 1.1                     | BOX   | PCC      | 2.44     | 3.05     | 27.74      | Unk                  | 0.00                              | 3.00  |                     |
| 995866  | Southwest      | I-205         | 32.28     | Unnamed        | Curtin Cr            | 28       | Culvert      | No                              | 0           | Unknown                     |       | 1.1                     | RND   | CST      | 1.07     | 1.07     | 67.54      | No                   | 0.38                              | 1.70  | 2.00                |
| 997193  | Southwest      | I-205         | 35.18     | Unnamed        | Unnamed              | 28.0050  | Culvert      | No                              | 0           | Yes                         |       | 1.1                     | RND   | CST      | 1.07     | 1.07     | 173.85     | No                   | 0.90                              | 0.83  | 14.00               |
| 997194  | Southwest      | I-205         | 35.83     | Unnamed        | Salmon Cr            | 28       | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | RND   | CST      | 0.76     | 0.76     | 136.57     | No                   | 0.00                              | 0.48  | 8.00                |
| 995862  | Southwest      | I-205 Exit 27 | 0.99      | Unnamed        | Columbia R           | 28       | Culvert      | No                              | 0           | Yes                         |       | 1.1                     | RND   | PCC      | 0.46     | 0.46     | 317.94     | No                   | 0.00                              | 0.70  | 2.00                |
| 990085  | Southwest      | I-5           | 3.31      | Cold Cr        | Burnt Bridge Cr      | 28.0144  | Culvert      | No                              | 0           | Yes                         | 18.56 | 1.1                     | RND   | OTH      | 1.20     | 1.20     | 71.33      | No                   | 1.60                              | 3.00  |                     |
| 994304  | Southwest      | I-5           | 5.98      | Unnamed        | Salmon Cr            | 28       | Culvert      | No                              | 67          | Yes                         | 3.67  | 1.1                     | RND   | PCC      | 1.07     | 1.07     | 106.91     | No                   | 0.00                              | 0.29  | 8.00                |
| 994305  | Southwest      | I-5           | 6.10      | Unnamed        | Salmon Cr            | 28       | Culvert      | No                              | 67          | Yes                         | 3.7   | 1.1                     | RND   | PCC      | 1.07     | 1.07     | 109.55     | No                   | 0.15                              | 0.83  | 7.00                |
| 994306  | Southwest      | I-5           | 6.29      | Unnamed        | Salmon Cr            | 28       | Culvert      | No                              | 33          | Yes                         | 4.56  | 1.1                     | RND   | PCC      | 1.07     | 1.07     | 31.71      | No                   | 0.55                              | 0.85  | 2.00                |
| 991793  | Southwest      | I-5           | 7.92      | Unnamed        | Whipple Cr           | 28.0050  | Culvert      | No                              | 67          | Yes                         | 6.46  | 1.1                     | RND   | PCC      | 0.91     | 0.91     | 111.76     | No                   | 0.00                              | 2.18  | 6.00                |
| 991792  | Southwest      | I-5           | 8.07      | Unnamed        | Whipple Cr           | 28       | Culvert      | No                              | 0           | Yes                         | 11.06 | 1.1                     | RND   | PCC      | 0.76     | 0.76     | 144.39     | No                   | 1.01                              | 1.02  | 6.50                |
| 991794  | Southwest      | I-5           | 8.42      | Whipple Cr     | Lake R               | 28.0038  | Culvert      | No                              | 67          | Yes                         | 16.91 | 1.1                     | BOX   | PCC      | 1.83     | 1.83     | 213.36     | Unk                  | 0.00                              | 3.00  |                     |
| 997195  | Southwest      | I-5           | 8.68      | Unnamed        | Whipple Cr           | 28       | Culvert      | No                              | 0           | Yes                         | 5.49  | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 165.19     | No                   | 0.36                              | 1.60  | 7.80                |
| 997196  | Southwest      | I-5           | 10.20     | Unnamed        | Gee Cr               | 27.0168A | Culvert      | No                              | 33          | Yes                         |       | 1.1                     | RND   | OTH      | 0.76     | 0.76     | 158.85     | No                   | 0.00                              | 1.05  | 2.50                |
| 991868  | Southwest      | I-5           | 11.23     | Unnamed        | Gee Cr               | 27.0168O | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | OTH      | 0.76     | 0.76     | 138.36     | No                   | 0.00                              | 4.90  |                     |
| 991844  | Southwest      | I-5           | 11.44     | Unnamed        | Gee Cr               | 27.0168A | Culvert      | No                              | 67          | Yes                         | 12.44 | 1.1                     | BOX   | CPC      | 1.22     | 1.22     | 36.90      | No                   | 0.00                              | 0.01  | 2.00                |
| 991846  | Southwest      | I-5           | 12.42     | Gee Cr         | Columbia R           | 27.0168F | Culvert      | No                              | 67          | Unknown                     |       | 1.1                     | OTH   | OTH      | 3.05     | 3.05     | 128.70     | No                   | 0.00                              | 0.00  | 2.50                |
| 991847  | Southwest      | I-5           | 13.20     | Unnamed        | Gee Cr               | 27.0168G | Culvert      | No                              | 0           | Yes                         |       | 1.1                     | ARCH  | CPC      | 2.44     | 2.90     | 113.68     | No                   | 0.24                              | 0.01  | 9.00                |
| 994588  | Southwest      | I-5           | 25.85     | Mill Cr        | Columbia R           | 27.0144  | Culvert      | No                              | 33          | Yes                         | 11.68 | 1.1                     | RND   | CPC      | 1.82     | 1.82     | 68.08      | No                   | 0.35                              | 1.61  | 7.00                |
| 990055  | Southwest      | I-5           | 26.83     | Bybee Cr       | Columbia R           | 27.0142  | Culvert      | No                              | 0           | Yes                         | 12.36 | 1.1                     | BOX   | PCC      | 2.44     | 1.83     | 98.15      | Unk                  | 0.00                              | 5.00  |                     |
| 991665  | Southwest      | I-5           | 27.80     | Schoolhouse Cr | Columbia R           | 27.0139  | Culvert      | No                              | 0           | Yes                         | 21.33 | 1.2                     | BOX   | PCC      | 1.83     | 1.83     | 339.24     | Unk                  | 0.09                              | 2.50  |                     |
| 991665  | Southwest      | I-5           | 27.80     | Schoolhouse Cr | Columbia R           | 27.0139  | Culvert      | No                              | 0           | Yes                         | 21.33 | 2.2                     | RND   | CST      | 1.83     | 1.83     | 339.24     | Unk                  | 0.09                              | 2.50  |                     |
| 991436  | Southwest      | I-5           | 29.25     | Unnamed        | Columbia R           | 27.0137O | Culvert      | No                              | 67          | Yes                         | 16.95 | 1.1                     | RND   | CST      | 0.91     | 0.91     | 55.26      | No                   | 0.00                              | 0.21  | 5.00                |
| 994591  | Southwest      | I-5           | 29.81     | Unnamed        | Columbia R           | 27.0136  | Culvert      | No                              | 33          | No                          |       | 1.1                     | OTH   | OTH      | 0.91     | 0.91     | 149.38     | No                   | 0.00                              | 2.16  | 5.00                |
| 998211  | Southwest      | I-5           | 36.67     | Unnamed        | Unnamed              | 26       | Culvert      | No                              | 0           | Yes                         |       | 1.1                     | RND   | PCC      | 0.91     | 0.91     |            | Unk                  | 0.00                              |       |                     |
| 996199  | Southwest      | I-5           | 38.02     | Unnamed        | Coweeman R           | 26       | Culvert      | No                              | 0           | Yes                         |       | 1.1                     | RND   | PCC      | 0.76     | 0.76     | 137.28     | No                   | 0.00                              | 4.50  | 7.00                |
| 992332  | Southwest      | I-5           | 41.62     | King Cr        | Cowlitz R            | 26.0127  | Culvert      | No                              | 0           | Yes                         | 12.82 | 1.1                     | RND   | SPS      | 1.60     | 1.60     | 186.00     | Unk                  | 0.00                              |       | 15.00               |
| 992331  | Southwest      | I-5           | 42.29     | Unnamed        | Unnamed to Cowlitz R | 26.0128  | Culvert      | No                              | 33          | Yes                         | 9.44  | 1.1                     | RND   | SST      | 0.90     | 0.90     | 147.50     | No                   | 0.00                              |       |                     |
| 992581  | Southwest      | I-5           | 44.29     | Unnamed        | Cowlitz R            | 26.0180  | Culvert      | No                              | 0           | Yes                         | 5.7   | 1.1                     | RND   | CST      | 0.90     | 0.90     | 151.98     | No                   | 0.00                              | 1.00  | 8.00                |
| 992590  | Southwest      | I-5           | 46.77     | Unnamed        | Cowlitz R            | 26.0186A | Culvert      | No                              | 67          | Yes                         | 9.77  | 1.1                     | RND   | CST      | 1.55     | 1.55     |            | No                   | 0.00                              | 2.00  |                     |
| 992591  | Southwest      | I-5           | 47.49     | Unnamed        | Salmon Cr (26.0187)  | 26       | Culvert      | No                              | 33          | Yes                         | 5.05  | 1.1                     | BOX   | CPC      | 1.25     | 1.55     | 136.75     | No                   | 0.00                              | 0.71  |                     |
| 992592  | Southwest      | I-5           | 47.88     | Unnamed        | Salmon Cr            | 26.0188  | Culvert      | No                              | 67          | No                          |       | 1.1                     | RND   | CST      | 2.20     | 2.20     |            | Unk                  | 0.00                              |       | 5.00                |
| 992602  | Southwest      | I-5           | 53.07     | Unnamed        | Cowlitz R            | 26       | Culvert      | No                              | 33          | Yes                         | 18.36 | 1.1                     | RND   | PCC      | 1.05     | 1.05     | 90.83      | No                   | 0.27                              | 0.09  | 4.50                |
| 992608  | Southwest      | I-5           | 53.90     | Unnamed        | Cowlitz R            | 26       | Culvert      | No                              | 0           | Yes                         | 9.65  | 1.1                     | RND   | CST      | 0.90     | 0.90     | 260.00     | No                   | 0.00                              |       | 5.00                |
| 992343  | Southwest      | I-5           | 54.40     | Unnamed        | Cowlitz R            | 26       | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | PCC      | 0.75     | 0.75     | 86.61      | No                   | 0.83                              | 1.40  | 2.00                |
| 992355  | Southwest      | I-5           | 54.93     | Unnamed        | Hill Cr to Cowlitz R | 26       | Culvert      | No                              | 0           | Yes                         | 1.43  | 1.1                     | RND   | PCC      | 0.75     | 0.75     | 88.65      | No                   | 0.00                              |       | 4.00                |
| 991734  | Southwest      | I-5           | 57.98     | Unnamed        | Foster Cr            | 26.0476  | Culvert      | No                              | 0           | Yes                         | 11.99 | 1.1                     | BOX   | CPC      | 1.52     | 1.52     | 89.31      | No                   | 0.94                              | 5.00  | 4.00                |

| Site Id   | WSDOT District | Road         | Mile Post | Stream                 | Tributary to   | WRIA     | Feature Type | Fishway attached to the Feature | % Fish Pass | Significant Reach (>=200 m) | PI    | Culvert No <sup>1</sup> | Shape | Material | Span (m) | Rise (m) | Length (m) | Bed Material Present | Water Surface Difference Drop (m) | Slope | Road Fill Depth (m) |
|-----------|----------------|--------------|-----------|------------------------|----------------|----------|--------------|---------------------------------|-------------|-----------------------------|-------|-------------------------|-------|----------|----------|----------|------------|----------------------|-----------------------------------|-------|---------------------|
| 990152    | Southwest      | I-5          | 58.63     | Foster Cr              | Cowlitz R      | 26.0475  | Culvert      | No                              | 33          | Yes                         | 20.55 | 1.1                     | BOX   | CPC      | 3.05     | 2.43     | 52.30      | No                   | 0.68                              | 0.02  | 3.00                |
| 995538    | Southwest      | I-5          | 71.34     | Unnamed                | Unnamed        | 23       | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 67.65      | No                   | 0.00                              | 0.01  | 2.00                |
| 994555    | Southwest      | I-5 NB       | 25.20     | Canyon Cr              | Columbia R     | 27.0147  | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | CST      | 1.43     | 1.43     |            | No                   | 0.90                              |       | 7.00                |
| 994553    | Southwest      | I-5 NB       | 25.92     | Mill Cr                | Columbia R     | 27.0144  | Culvert      | No                              | 33          | Yes                         | 14.96 | 1.1                     | BOX   | CPC      | 1.83     | 1.85     | 79.57      | No                   | 0.00                              | 3.81  | 7.00                |
| 994628    | Southwest      | I-5 NB Gee   | 0.99      | Unnamed                | Gee Cr         | 27.0168A | Culvert      | No                              | 67          | Yes                         | 12.34 | 1.1                     | RND   | PCC      | 1.37     | 1.37     | 11.86      | No                   | 0.00                              | 0.03  | 0.50                |
| 994652    | Southwest      | I-5 off ramp | 11.00     | Unnamed                | Gee Cr         | 27.0168A | Culvert      | No                              | 67          | Yes                         | 13.05 | 1.1                     | RND   | PCC      | 1.22     | 1.22     | 35.94      | No                   | 0.00                              | 0.48  | 1.00                |
| 991039    | Southwest      | I-5 SB       | 25.31     | Canyon Cr              | Columbia R     | 27.0147  | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | CST      | 1.43     | 1.43     | 38.71      | No                   | 0.40                              | 3.00  | 5.00                |
| 27.0305 1 | Southwest      | Nevala Rd (S | 0.99      | Ross Cr                | NF Lewis R     | 27.0305  | Culvert      | Yes                             | 33          | Yes                         | 13.28 | 1.1                     | BOX   | CPC      | 1.83     | 1.52     | 21.35      | Unk                  |                                   |       |                     |
| 991360    | Southwest      | SR 103       | 13.30     | Espy Sl                | Willapa Bay    | 24.0743  | Culvert      | No                              | 0           | Yes                         | 10.47 | 1.1                     | RND   | CST      | 1.22     | 1.22     | 14.33      | Unk                  | 0.46                              | 0.00  |                     |
| 991328    | Southwest      | SR 103       | 19.84     | Stackpole Sl           | Willapa Bay    | 24.0749  | Culvert      | No                              | 67          | Yes                         | 11.34 | 1.1                     | RND   | CST      | 0.91     | 0.91     | 18.04      | Unk                  | 0.00                              | 1.80  | 1.00                |
| 991332    | Southwest      | SR 105       | 1.86      | Unnamed                | Willapa R      | 24       | Culvert      | No                              | 33          | Yes                         | 11.58 | 1.1                     | RND   | PCC      | 0.90     | 0.90     | 26.67      | No                   | 0.00                              | 2.10  | 2.00                |
| 992437    | Southwest      | SR 105       | 5.95      | Unnamed                | Fredrickson Sl | 24       | Culvert      | No                              | 33          | No                          |       | 1.1                     | RND   | PCC      | 0.75     | 0.75     | 18.77      | No                   | 0.00                              | 2.98  | 1.25                |
| 991366    | Southwest      | SR 105       | 6.23      | Unnamed                | Willapa Bay    | 24.0250  | Culvert      | No                              | 33          | Yes                         | 12.68 | 1.1                     | RND   | PCC      | 1.52     | 1.52     | 32.27      | No                   | 0.00                              | 2.00  | 3.00                |
| 992440    | Southwest      | SR 105       | 7.31      | Unnamed                | Willapa Bay    | 24       | Culvert      | No                              | 33          | No                          |       | 1.1                     | RND   | CST      | 0.75     | 0.75     | 37.91      | No                   | 0.00                              | 2.27  | 6.50                |
| 992447    | Southwest      | SR 105       | 13.33     | Unnamed                | Willapa Bay    | 24       | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | CST      | 0.60     | 0.60     | 24.41      | No                   | 0.00                              | 1.40  | 2.00                |
| 993133    | Southwest      | SR 105       | 20.12     | Unnamed                | Willapa Bay    | 24.0002A | Culvert      | No                              | 0           | Yes                         | 1.82  | 1.1                     | RND   | CST      | 0.60     | 0.60     |            | Unk                  |                                   |       |                     |
| 991280    | Southwest      | SR 105       | 21.22     | Pacific Co Drain Ditch | Pacific Ocean  | 24.0001  | Culvert      | No                              | 33          | Yes                         |       | 3.3                     | RND   | CST      | 1.52     | 1.52     | 49.86      | Unk                  | 0.00                              | 0.24  | 2.00                |
| 991280    | Southwest      | SR 105       | 21.22     | Pacific Co Drain Ditch | Pacific Ocean  | 24.0001  | Culvert      | No                              | 33          | Yes                         |       | 2.3                     | RND   | CST      | 1.44     | 1.44     | 46.70      | Unk                  | 0.00                              | 0.24  | 2.00                |
| 991280    | Southwest      | SR 105       | 21.22     | Pacific Co Drain Ditch | Pacific Ocean  | 24.0001  | Culvert      | No                              | 33          | Yes                         |       | 1.3                     | RND   | CST      | 1.48     | 1.48     | 43.52      | Unk                  | 0.00                              | 0.07  | 2.00                |
| 992234    | Southwest      | SR 122       | 4.99      | Unnamed                | Mayfield Lk    | 26       | Culvert      | No                              | 0           | Yes                         | 17.54 | 1.1                     | RND   | PCC      | 0.91     | 0.91     | 15.93      | No                   | 0.00                              | 5.00  | 1.50                |
| 992235    | Southwest      | SR 122       | 5.84      | Unnamed                | Mayfield Lk    | 26       | Culvert      | No                              | 0           | Yes                         | 10.88 | 1.1                     | BOX   | CPC      | 2.13     | 2.16     | 45.90      | No                   | 2.20                              | 4.50  | 7.00                |
| 991017    | Southwest      | SR 123       | 2.28      | Unnamed                | Ohanapecosh R  | 26       | Culvert      | No                              | 0           | No                          |       | 1.2                     | RND   | PCC      | 0.90     | 0.90     | 33.19      | No                   | 0.16                              | 6.40  | 12.00               |
| 991017    | Southwest      | SR 123       | 2.28      | Unnamed                | Ohanapecosh R  | 26       | Culvert      | No                              | 0           | No                          |       | 2.2                     | RND   | PCC      | 0.90     | 0.90     | 31.89      | No                   | 0.27                              | 6.40  | 12.00               |
| 991022    | Southwest      | SR 123       | 3.36      | Unnamed                | Ohanapecosh R  | 26       | Culvert      | No                              | 33          | Yes                         | 2.55  | 2.2                     | RND   | PCC      | 0.75     | 0.75     | 24.97      | No                   | 0.23                              | 3.50  | 7.00                |
| 991022    | Southwest      | SR 123       | 3.36      | Unnamed                | Ohanapecosh R  | 26       | Culvert      | No                              | 33          | Yes                         | 2.55  | 1.2                     | RND   | PCC      | 0.75     | 0.75     | 27.44      | No                   | 0.25                              | 2.40  | 7.00                |
| 991029    | Southwest      | SR 123       | 6.06      | Unnamed                | Ohanapecosh R  | 26       | Culvert      | No                              | 33          | No                          |       | 1.1                     | RND   | PCC      | 0.90     | 0.90     |            | Unk                  |                                   |       |                     |
| 991030    | Southwest      | SR 123       | 6.35      | Unnamed                | Ohanapecosh R  | 26       | Culvert      | No                              | 33          | Yes                         | 1.41  | 1.2                     | RND   | PCC      | 0.90     | 0.90     | 15.89      | No                   | 0.00                              | 6.20  | 2.00                |
| 991030    | Southwest      | SR 123       | 6.35      | Unnamed                | Ohanapecosh R  | 26       | Culvert      | No                              | 33          | Yes                         | 1.41  | 2.2                     | RND   | PCC      | 0.90     | 0.90     | 16.30      | No                   | 0.00                              | 5.40  | 2.00                |
| 997382    | Southwest      | SR 14        | 4.80      | Unnamed                | Columbia R     | 28       | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | RND   | PCC      | 1.22     | 1.22     | 54.63      | No                   | 0.00                              | 0.37  | 4.00                |
| 997383    | Southwest      | SR 14        | 4.96      | Unnamed                | Columbia R     | 28       | Culvert      | No                              | 33          | No                          |       | 1.1                     | RND   | PCC      | 0.46     | 0.46     | 56.09      | No                   | 0.26                              | 1.26  | 3.00                |
| 997384    | Southwest      | SR 14        | 5.23      | Unnamed                | Columbia R     | 28       | Culvert      | No                              | 33          | Yes                         |       | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 52.00      | No                   | 0.00                              | 1.30  | 1.00                |
| 995859    | Southwest      | SR 14        | 5.27      | Unnamed                | Unnamed        | 28       | Culvert      | No                              | 33          | No                          |       | 1.1                     | RND   | PCC      | 0.46     | 0.46     | 52.02      | No                   | 0.12                              | 2.80  | 1.50                |
| 996895    | Southwest      | SR 14        | 22.97     | Unnamed                | Columbia R     | 28       | Culvert      | No                              | 0           | No                          |       | 1.1                     | BOX   | CPC      | 1.22     | 1.25     | 24.05      | No                   | 0.66                              | 5.00  | 2.50                |
| 996896    | Southwest      | SR 14        | 23.44     | Unnamed                | Columbia R     | 28.0293  | Culvert      | No                              | 0           | Yes                         |       | 1.1                     | BOX   | CPC      | 1.83     | 1.91     | 66.62      | No                   | 0.00                              | 11.80 | 26.00               |
| 996898    | Southwest      | SR 14        | 24.71     | Unnamed                | Columbia R     | 28       | Culvert      | No                              | 0           | No                          |       | 1.1                     | ARCH  | CPC      | 0.91     | 0.91     | 49.35      | No                   | 0.05                              | 10.00 | 17.50               |
| 996899    | Southwest      | SR 14        | 24.83     | Unnamed                | Columbia R     | 28       | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 39.49      | No                   | 0.00                              | 6.50  | 8.00                |
| 996900    | Southwest      | SR 14        | 26.00     | Unnamed                | Columbia R     | 28       | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 42.34      | No                   | 0.32                              | 3.00  |                     |
| 990177    | Southwest      | SR 14        | 36.05     | Hardy Cr               | Hardy Sl       | 28.0303A | Culvert      | No                              | 0           | Unknown                     |       | 1.1                     | BOX   | PCC      | 3.05     | 3.05     | 23.16      | Unk                  | 1.16                              | 5.00  |                     |
| 990567    | Southwest      | SR 14        | 117.10    | Unnamed                | Columbia R     | 31       | Culvert      | No                              | 33          | Yes                         |       | 1.1                     | RND   | SPS      | 2.74     | 2.74     | 121.92     | Unk                  | 0.00                              | 1.50  |                     |
| 990341    | Southwest      | SR 14        | 140.80    | Pine Cr                | Columbia R     | 31.0354  | Culvert      | No                              | 0           | Yes                         | 34.25 | 4.4                     | RND   | SPS      | 3.05     | 3.05     | 73.00      | No                   | 0.45                              | 1.50  |                     |
| 990341    | Southwest      | SR 14        | 140.80    | Pine Cr                | Columbia R     | 31.0354  | Culvert      | No                              | 0           | Yes                         | 34.25 | 3.4                     | RND   | SPS      | 3.05     | 3.05     | 73.00      | No                   | 0.45                              | 1.50  |                     |
| 990341    | Southwest      | SR 14        | 140.80    | Pine Cr                | Columbia R     | 31.0354  | Culvert      | No                              | 0           | Yes                         | 34.25 | 2.4                     | RND   | SPS      | 3.05     | 3.05     | 73.00      | No                   | 0.45                              | 1.50  |                     |
| 990341    | Southwest      | SR 14        | 140.80    | Pine Cr                | Columbia R     | 31.0354  | Culvert      | No                              | 0           | Yes                         | 34.25 | 1.4                     | RND   | SPS      | 3.05     | 3.05     | 73.00      | No                   | 0.45                              | 1.50  |                     |
| 995864    | Southwest      | SR 14 Exit 5 | 5.45      | Unnamed                | Unnamed        | 28       | Culvert      | No                              | 0           | Yes                         |       | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 128.81     | No                   | 0.02                              | 3.50  | 3.00                |
| 992848    | Southwest      | SR 142       | 1.53      | Unnamed                | Klickitat R    | 30       | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | CST      | 1.22     | 1.22     | 34.41      | No                   | 1.70                              | 13.25 | 3.00                |

| Site Id | WSDOT District | Road        | Mile Post | Stream            | Tributary to         | WRIA     | Feature Type | Fishway attached to the Feature | % Fish Pass | Significant Reach (>=200 m) | PI    | Culvert No <sup>1</sup> | Shape | Material | Span (m) | Rise (m) | Length (m) | Bed Material Present | Water Surface Difference Drop (m) | Slope | Road Fill Depth (m) |
|---------|----------------|-------------|-----------|-------------------|----------------------|----------|--------------|---------------------------------|-------------|-----------------------------|-------|-------------------------|-------|----------|----------|----------|------------|----------------------|-----------------------------------|-------|---------------------|
| 992888  | Southwest      | SR 142      | 8.66      | Unnamed           | Klickitat R          | 30       | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | CST      | 1.07     | 1.07     | 19.00      | No                   | 1.35                              | 9.80  | 3.00                |
| 992223  | Southwest      | SR 142      | 13.40     | Snyder Canyon Cr  | Klickitat R          | 30.0018  | Culvert      | No                              | 33          | Yes                         | 23.19 | 2.2                     | BOX   | PCC      | 3.04     | 3.04     | 19.63      | Yes                  | 0.51                              | 0.50  | 0.50                |
| 992223  | Southwest      | SR 142      | 13.40     | Snyder Canyon Cr  | Klickitat R          | 30.0018  | Culvert      | No                              | 33          | Yes                         | 23.19 | 1.2                     | BOX   | PCC      | 3.04     | 3.04     | 19.63      | No                   | 0.51                              | 0.50  | 0.50                |
| 992908  | Southwest      | SR 142      | 14.66     | Skookum Canyon Cr | Klickitat R          | 30.0024  | Culvert      | No                              | 67          | Unknown                     |       | 1.1                     | RND   | SPS      | 1.83     | 1.83     | 11.49      | Yes                  | 0.00                              | 1.24  | 0.50                |
| 992919  | Southwest      | SR 142      | 16.48     | Unnamed           | Klickitat R          | 30       | Culvert      | No                              | 0           | Yes                         |       | 1.1                     | RND   | PCC      | 1.52     | 1.52     | 12.82      | No                   | 1.01                              | 4.50  | 1.00                |
| 30.0068 | Southwest      | SR 142      | 20.20     | Bowman Cr         | L Klickitat R        | 30.0068  | Culvert      | Yes                             | 33          | Yes                         | 32.35 | 1.1                     | BOX   | CPC      | 3.52     | 3.05     | 20.06      | Unk                  | 0.00                              | 2.00  |                     |
| 991629  | Southwest      | SR 142      | 25.10     | Smith-Mason Cr    | Mill Cr              | 30.0090  | Culvert      | No                              | 33          | Yes                         | 5.03  | 1.2                     | RND   | CST      | 1.52     | 1.52     | 22.86      | Unk                  | 0.00                              | 1.50  | 3.00                |
| 991629  | Southwest      | SR 142      | 25.10     | Smith-Mason Cr    | Mill Cr              | 30.0090  | Culvert      | No                              | 33          | Yes                         | 5.03  | 2.2                     | RND   | CAL      | 1.22     | 1.22     | 18.28      | No                   | 1.30                              | 5.40  | 3.00                |
| 990284  | Southwest      | SR 142      | 25.32     | Mill Cr           | Little Klickitat R   | 30.0088  | Culvert      | No                              | 67          | Yes                         | 6.19  | 1.1                     | RND   | CST      | 2.02     | 2.02     | 14.60      | No                   | 0.00                              | 1.50  |                     |
| 991342  | Southwest      | SR 4        | 0.68      | Roaring Cr Sl     | Naselle R            | 24       | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | CST      | 0.90     | 0.90     | 25.49      | No                   | 1.08                              | 0.74  | 1.00                |
| 992398  | Southwest      | SR 4        | 2.10      | Unnamed           | Naselle R            | 24       | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | PCC      | 0.60     | 0.60     | 39.41      | No                   | 0.00                              | 3.50  | 4.00                |
| 991375  | Southwest      | SR 4        | 3.80      | Unnamed           | Naselle R            | 24.0575A | Culvert      | No                              | 67          | Yes                         | 11.93 | 1.1                     | RND   | CST      | 0.75     | 0.75     | 23.40      | No                   | 0.00                              | 0.85  | 1.50                |
| 991372  | Southwest      | SR 4        | 6.36      | Unnamed           | Naselle R            | 24.0543A | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | PCC      | 0.60     | 0.60     | 28.47      | No                   | 0.09                              | 1.50  | 5.00                |
| 991346  | Southwest      | SR 4        | 6.97      | Unnamed           | Salmon Cr            | 24.0622  | Culvert      | No                              | 0           | Yes                         | 17.63 | 1.1                     | RND   | SST      | 0.90     | 0.90     | 36.29      | No                   | 0.05                              | 2.34  | 6.00                |
| 991347  | Southwest      | SR 4        | 7.34      | Unnamed           | Salmon Cr            | 24.0624  | Culvert      | No                              | 67          | Yes                         | 13.57 | 1.1                     | RND   | PCC      | 0.76     | 0.76     | 23.24      | Unk                  | 0.00                              | 0.08  | 3.00                |
| 992403  | Southwest      | SR 4        | 7.59      | Unnamed           | Salmon Cr            | 24       | Culvert      | No                              | 67          | Yes                         | 13.14 | 2.2                     | RND   | PCC      | 0.75     | 0.75     | 27.55      | No                   | 0.14                              | 0.51  | 2.75                |
| 992403  | Southwest      | SR 4        | 7.59      | Unnamed           | Salmon Cr            | 24       | Culvert      | No                              | 67          | Yes                         | 13.14 | 1.2                     | RND   | PCC      | 0.75     | 0.75     | 28.36      | No                   | 0.10                              | 0.81  | 2.75                |
| 992405  | Southwest      | SR 4        | 8.21      | Unnamed           | Salmon Cr            | 24       | Culvert      | No                              | 33          | Yes                         | 13.66 | 1.1                     | RND   | PCC      | 0.75     | 0.75     | 15.58      | No                   | 0.36                              | 2.80  | 1.00                |
| 991349  | Southwest      | SR 4        | 8.42      | Unnamed           | Salmon Cr            | 24       | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | PCC      | 0.75     | 0.75     | 48.12      | No                   | 0.00                              | 2.30  | 4.25                |
| 991381  | Southwest      | SR 4        | 8.73      | Unnamed           | Salmon Cr            | 24.0620A | Culvert      | No                              | 0           | Yes                         | 9.38  | 1.1                     | RND   | PCC      | 0.75     | 0.75     | 32.31      | No                   | 0.02                              | 2.00  | 11.00               |
| 995668  | Southwest      | SR 4        | 13.00     | Unnamed           | Seal Sl              | 25       | Culvert      | No                              | 0           | Unknown                     |       | 1.1                     | RND   | CAL      | 0.61     | 0.61     | 24.23      | No                   | 2.50                              | 4.20  |                     |
| 990371  | Southwest      | SR 4        | 13.70     | Seal Cr           | Grays River          | 25.0104  | Culvert      | No                              | 0           | Yes                         | 28.5  | 1.1                     | BOX   | PCC      | 1.37     | 1.37     | 15.94      | No                   | 0.00                              | -1.63 | 1.00                |
| 991395  | Southwest      | SR 4        | 16.50     | Unnamed           | Grays R              | 25       | Culvert      | No                              | 0           | Unknown                     |       | 1.1                     | RND   | PCC      | 0.91     | 0.91     | 24.38      | Unk                  | 0.27                              | 3.00  |                     |
| 991421  | Southwest      | SR 4        | 18.80     | Unnamed           | Grays R              | 25.0093A | Culvert      | No                              | 0           | Unknown                     |       | 1.1                     | RND   | PCC      | 0.91     | 0.91     | 24.38      | Unk                  | 0.15                              | 2.50  |                     |
| 991422  | Southwest      | SR 4        | 30.40     | Unnamed           | Steamboat Sl         | 25.0194A | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | PCC      | 1.22     | 1.22     | 28.04      | Unk                  | 0.37                              | 2.50  |                     |
| 990818  | Southwest      | SR 4        | 34.10     | Unnamed           | Columbia R           | 25       | Culvert      | No                              | 67          | Unknown                     |       | 1.1                     | RND   | PCC      | 1.52     | 1.52     |            | Unk                  |                                   |       |                     |
| 991407  | Southwest      | SR 4        | 36.90     | Unnamed           | Columbia R           | 25       | Culvert      | No                              | 0           | Unknown                     |       | 1.1                     | RND   | PCC      | 1.22     | 1.22     | 56.39      | Unk                  | 0.09                              | 2.50  |                     |
| 992781  | Southwest      | SR 401      | 0.76      | Unnamed           | Columbia R           | 24       | Culvert      | No                              | 67          | Yes                         | 6.95  | 1.1                     | RND   | PCC      | 0.91     | 0.91     | 16.45      | No                   | 0.46                              | 0.73  | 1.00                |
| 991409  | Southwest      | SR 401      | 0.84      | Megler Cr         | Columbia R           | 24.0049  | Culvert      | No                              | 67          | Yes                         | 13.34 | 1.1                     | RND   | CST      | 1.22     | 1.22     | 20.26      | No                   | 0.00                              | -0.05 | 2.25                |
| 991411  | Southwest      | SR 401      | 1.85      | Unnamed           | Columbia R           | 24.0050  | Culvert      | No                              | 67          | Yes                         | 13.53 | 1.1                     | ELL   | CST      | 1.42     | 1.60     | 27.75      | No                   | 0.00                              | 0.80  | 1.25                |
| 991418  | Southwest      | SR 401      | 4.33      | Unnamed           | Columbia R           | 24       | Culvert      | No                              | 0           | Yes                         | 5.65  | 1.1                     | RND   | PCC      | 1.22     | 1.22     | 32.92      | No                   | 0.15                              | 5.00  |                     |
| 991377  | Southwest      | SR 401      | 5.56      | Unnamed           | SF Naselle R         | 24.0584A | Culvert      | No                              | 0           | Yes                         | 17.32 | 1.2                     | RND   | PCC      | 0.61     | 0.61     | 28.04      | No                   | 0.00                              | 1.40  | 6.00                |
| 991377  | Southwest      | SR 401      | 5.56      | Unnamed           | SF Naselle R         | 24.0584A | Culvert      | No                              | 0           | Yes                         | 17.32 | 2.2                     | RND   | PCC      | 0.61     | 0.61     | 33.79      | No                   | 0.31                              | 1.40  | 6.00                |
| 992791  | Southwest      | SR 401      | 6.02      | Unnamed           | SF Naselle R         | 24       | Culvert      | No                              | 33          | Yes                         | 5.3   | 1.1                     | RND   | PCC      | 0.90     | 0.90     | 21.55      | No                   | 0.54                              | 1.30  | 1.00                |
| 991378  | Southwest      | SR 401      | 6.03      | Unnamed           | SF Naselle R         | 24.0584B | Culvert      | No                              | 0           | Yes                         | 7.66  | 1.1                     | RND   | PCC      | 0.90     | 0.90     | 28.15      | No                   | 0.78                              | 4.90  | 2.00                |
| 992792  | Southwest      | SR 401      | 6.13      | Unnamed           | SF Naselle R         | 24       | Culvert      | No                              | 33          | Yes                         | 6.92  | 1.1                     | RND   | PCC      | 0.75     | 0.75     | 27.30      | No                   | 0.25                              | 2.60  | 1.50                |
| 992392  | Southwest      | SR 401      | 9.18      | Unnamed           | SF Naselle R         | 24       | Culvert      | No                              | 0           | Yes                         | 6.83  | 1.1                     | RND   | PCC      | 0.90     | 0.90     | 34.63      | No                   | 0.00                              | 3.23  | 2.00                |
| 994565  | Southwest      | SR 401 Old  | 5.56      | Unnamed           | Unnamed              | 24       | Culvert      | No                              | 0           | Yes                         | 15.99 | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 12.53      | No                   | 0.00                              | 5.60  | 3.00                |
| 994567  | Southwest      | SR 401 ROV  | 5.50      | SF Naselle R      | Naselle R            | 24.0584  | Culvert      | No                              | 0           | Yes                         | 15.75 | 1.1                     | RND   | PCC      | 1.21     | 1.21     | 55.10      | No                   | 0.00                              | 1.50  | 2.00                |
| 994566  | Southwest      | SR 401(old) | 5.50      | Unnamed           | SF Naselle R         | 24       | Culvert      | No                              | 0           | Yes                         | 15.12 | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 11.00      | No                   | 0.32                              |       | 3.00                |
| 992262  | Southwest      | SR 411      | 7.14      | Unnamed           | Unnamed to Cowlitz R | 26       | Culvert      | No                              | 0           | Yes                         | 10.52 | 1.1                     | RND   | OTH      | 0.85     | 0.85     | 40.55      | Unk                  | 0.00                              | 1.67  | 11.00               |
| 992265  | Southwest      | SR 411      | 9.56      | Unnamed           | Cowlitz R            | 26       | Culvert      | No                              | 67          | Yes                         | 11.38 | 1.1                     | RND   | PCC      | 0.60     | 0.60     | 39.66      | Unk                  | 0.00                              | 0.55  | 8.36                |
| 991783  | Southwest      | SR 500      | 9.78      | Unnamed           | Lacamas Cr           | 28.0165  | Culvert      | No                              | 33          | Yes                         |       | 1.1                     | RND   | PCC      | 0.91     | 0.91     | 15.85      | Unk                  | 0.00                              | 2.00  |                     |
| 981853  | Southwest      | SR 501      | 6.17      | Buckmire Sl       | Lake R               | 28.0136  | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | RND   | CST      | 1.22     | 1.22     | 106.73     | No                   | 0.00                              | 0.00  | 4.00                |
| 994514  | Southwest      | SR 501      | 17.94     | Unnamed           | Unnamed to Gee Cr    | 27.0168D | Culvert      | No                              | 0           | Yes                         |       | 1.1                     | RND   | PCC      | 0.76     | 0.76     | 47.68      | No                   | 1.40                              | 2.56  | 5.00                |

| Site Id | WSDOT District | Road       | Mile Post | Stream        | Tributary to         | WRIA     | Feature Type | Fishway attached to the Feature | % Fish Pass | Significant Reach (>=200 m) | PI    | Culvert No <sup>1</sup> | Shape | Material | Span (m) | Rise (m) | Length (m) | Bed Material Present | Water Surface Difference Drop (m) | Slope | Road Fill Depth (m) |
|---------|----------------|------------|-----------|---------------|----------------------|----------|--------------|---------------------------------|-------------|-----------------------------|-------|-------------------------|-------|----------|----------|----------|------------|----------------------|-----------------------------------|-------|---------------------|
| 991877  | Southwest      | SR 502     | 0.77      | Unnamed       | Gee Cr               | 27.0168A | Culvert      | No                              | 67          | Yes                         | 4.46  | 1.1                     | RND   | PCC      | 0.91     | 0.91     | 18.61      | No                   | 0.00                              | 1.40  | 1.00                |
| 991657  | Southwest      | SR 503     | 13.21     | Unnamed       | Rock Cr              | 27.0223  | Culvert      | No                              | 33          | Yes                         | 18.88 | 1.1                     | SQSH  | CST      | 2.11     | 1.55     | 32.92      | No                   | 0.30                              | 1.00  | 1.50                |
| 991656  | Southwest      | SR 503     | 15.84     | Rock Cr       | Lewis R              | 27.0222  | Culvert      | No                              | 33          | Yes                         | 27.45 | 2.2                     | RND   | CST      | 1.22     | 1.22     | 42.83      | No                   | 0.00                              | 0.00  | 4.00                |
| 991656  | Southwest      | SR 503     | 15.84     | Rock Cr       | Lewis R              | 27.0222  | Culvert      | No                              | 33          | Yes                         | 27.45 | 1.2                     | BOX   | PCC      | 2.15     | 2.15     |            | Unk                  | 0.00                              |       | 4.00                |
| 991503  | Southwest      | SR 503     | 19.55     | Unnamed       | Bitter Cr            | 27.0372  | Culvert      | No                              | 0           | Yes                         | 12.18 | 1.1                     | RND   | CST      | 0.61     | 0.61     | 18.59      | No                   | 0.58                              | 8.00  | 2.00                |
| 990037  | Southwest      | SR 503     | 19.85     | Bitter Cr     | Cedar Cr             | 27.0367  | Culvert      | No                              | 67          | Yes                         | 14.88 | 1.1                     | SQSH  | CST      | 1.25     | 0.85     | 12.14      | No                   | 0.00                              | 1.90  | 1.00                |
| 990073  | Southwest      | SR 503     | 25.36     | Chelatchie Cr | Cedar Cr             | 27.0373  | Culvert      | No                              | 67          | Yes                         | 16.8  | 1.1                     | RND   | CST      | 1.22     | 1.22     | 14.30      | No                   | 0.00                              | 0.56  | 1.00                |
| 990842  | Southwest      | SR 503     | 27.05     | Unnamed       | Lewis R              | 27       | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | CST      | 0.64     | 0.64     | 24.99      | Unk                  | 0.00                              | 2.00  |                     |
| 994531  | Southwest      | SR 503     | 33.04     | Brooks Cr     | Lewis R              | 27.0431  | Culvert      | No                              | 33          | Yes                         | 15.28 | 1.1                     | BOX   | CPC      | 1.52     | 1.86     | 33.91      | No                   | 0.00                              | 4.95  | 5.00                |
| 994532  | Southwest      | SR 503     | 33.28     | Unnamed       | Brooks Cr            | 27.0432  | Culvert      | Yes                             | 33          | Yes                         | 4.18  | 1.1                     | BOX   | CPC      | 2.45     | 2.43     | 34.94      | No                   |                                   | 5.00  |                     |
| 994533  | Southwest      | SR 503     | 33.50     | Unnamed       | Unnamed to Brooks Cr | 27.0433  | Culvert      | No                              | 0           | Yes                         | 3.44  | 1.1                     | RND   | PCC      | 0.91     | 0.91     | 31.50      | No                   | 0.90                              | 6.57  | 4.00                |
| 994610  | Southwest      | SR 503     | 34.97     | Unnamed       | Lk Merwin            | 27.0428  | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 57.17      | No                   | 0.00                              | 6.90  | 10.00               |
| 994541  | Southwest      | SR 503     | 36.57     | Unnamed       | Rock Cr              | 27.0420  | Culvert      | No                              | 0           | Yes                         |       | 1.1                     | RND   | PCC      | 0.91     | 0.91     | 47.52      | No                   | 0.41                              | 12.00 | 7.00                |
| 990322  | Southwest      | SR 503     | 37.79     | Unnamed       | Lewis R              | 27.0417  | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | PCC      | 0.91     | 0.91     | 36.96      | No                   | 3.50                              | 16.40 | 7.00                |
| 994545  | Southwest      | SR 503     | 38.17     | Unnamed       | Lewis R              | 27.0416  | Culvert      | No                              | 0           | Yes                         | 3.48  | 1.1                     | RND   | PCC      | 0.46     | 0.46     | 16.90      | No                   | 0.29                              | 6.00  | 0.50                |
| 994546  | Southwest      | SR 503     | 38.65     | Unnamed       | Lewis R              | 27.0415  | Culvert      | No                              | 0           | Yes                         | 4.84  | 1.1                     | BOX   | CPC      | 0.91     | 1.57     | 27.10      | No                   | 0.76                              | 6.00  | 5.00                |
| 994547  | Southwest      | SR 503     | 38.85     | Indian Cr     | Lewis R              | 27.0411  | Culvert      | No                              | 0           | No                          |       | 1.1                     | BOX   | CPC      | 1.85     | 1.85     | 31.89      | No                   | 0.10                              | 4.00  |                     |
| 994549  | Southwest      | SR 503     | 39.41     | Unnamed       | Jim Cr               | 27       | Culvert      | No                              | 33          | Yes                         | 3.55  | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 32.59      | No                   | 0.00                              | 7.55  | 6.00                |
| 994550  | Southwest      | SR 503     | 39.90     | Day Cr        | Lewis R              | 27.0409  | Culvert      | No                              | 0           | Yes                         | 5     | 1.1                     | RND   | PCC      | 0.75     | 0.75     | 23.60      | No                   | 0.20                              | 9.00  | 4.00                |
| 990062  | Southwest      | SR 503     | 40.94     | Cape Horn Cr  | Lewis R              | 27.0401  | Culvert      | No                              | 0           | Yes                         | 2.43  | 1.1                     | BOX   | CPC      | 2.30     | 2.90     | 65.86      | No                   | 0.65                              | 3.34  | 10.00               |
| 994558  | Southwest      | SR 503     | 41.10     | Unnamed       | Lk Merwin            | 27.0400  | Culvert      | No                              | 0           | Yes                         | 6.34  | 1.1                     | RND   | PCC      | 0.91     | 0.91     | 22.41      | No                   | 0.26                              | 8.57  | 1.00                |
| 994557  | Southwest      | SR 503     | 42.11     | Unnamed       | Lk Merwin            | 27.0398  | Culvert      | No                              | 0           | Yes                         | 3.15  | 1.1                     | RND   | PCC      | 0.76     | 0.76     | 35.06      | No                   | 0.72                              | 12.80 | 1.50                |
| 994560  | Southwest      | SR 503     | 42.93     | Marble Cr     | Lk Merwin            | 27.0396  | Culvert      | No                              | 0           | No                          |       | 2.2                     | RND   | CST      | 0.91     | 0.91     | 24.21      | No                   | 40.00                             | 2.56  | 4.00                |
| 994560  | Southwest      | SR 503     | 42.93     | Marble Cr     | Lk Merwin            | 27.0396  | Culvert      | No                              | 0           | No                          |       | 1.2                     | RND   | CST      | 0.91     | 0.91     | 24.58      | No                   | 12.00                             | 7.07  | 4.00                |
| 994582  | Southwest      | SR 503     | 44.34     | Husky Cr      | Lewis R              | 27.0359  | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | PCC      | 1.22     | 1.22     |            | No                   | 15.00                             |       | 1.00                |
| 994583  | Southwest      | SR 503     | 45.30     | Unnamed       | Lewis R              | 27       | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | PCC      | 0.76     | 0.76     |            | No                   | 0.30                              |       | 5.00                |
| 990089  | Southwest      | SR 503     | 46.17     | Colvin Cr     | Lewis R              | 27.0392  | Culvert      | No                              | 0           | Yes                         | 15.52 | 1.1                     | RND   | SPS      | 1.83     | 1.83     | 76.20      | No                   | 0.40                              | 3.50  | 16.00               |
| 991439  | Southwest      | SR 503     | 46.55     | Davis Cr      | Lewis R              | 27.0338  | Culvert      | No                              | 0           | Yes                         | 3.53  | 1.1                     | RND   | PCC      | 1.37     | 1.37     | 51.82      | No                   | 0.17                              | 5.00  | 10.00               |
| 994623  | Southwest      | SR 503     | 48.19     | Unnamed       | Houghton Cr          | 27       | Culvert      | No                              | 33          | No                          |       | 1.1                     | RND   | CST      | 0.61     | 0.61     | 42.01      | No                   | 0.00                              | 4.00  | 2.00                |
| 991440  | Southwest      | SR 503     | 49.03     | Kenyon Cr     | NF Lewis R           | 27.0320  | Culvert      | Yes                             | 33          | Yes                         | 24.07 | 1.1                     | BOX   | PCC      | 2.44     | 2.44     | 47.55      | Unk                  | 1.31                              | 2.00  |                     |
| 994625  | Southwest      | SR 503     | 49.49     | Staples Cr    | Lewis R              | 27.0315  | Culvert      | No                              | 0           | Yes                         | 11.27 | 1.1                     | RND   | PCC      | 1.37     | 1.37     | 38.02      | No                   | 1.10                              | 2.60  | 5.00                |
| 994629  | Southwest      | SR 503     | 50.01     | Unnamed       | Lewis R              | 27.0310  | Culvert      | No                              | 0           | Yes                         | 11.86 | 1.1                     | RND   | CST      | 0.61     | 0.61     | 46.21      | No                   | 1.50                              |       | 4.00                |
| 994589  | Southwest      | SR 503 ROV | 39.41     | Unnamed       | Jim Cr               | 27       | Culvert      | No                              | 0           | Yes                         | 3.78  | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 19.00      | No                   | 0.00                              |       | 3.00                |
| 991968  | Southwest      | SR 504     | 2.49      | Unnamed       | Salmon Cr            | 26       | Culvert      | No                              | 0           | Yes                         | 4.07  | 1.1                     | RND   | CAL      | 0.80     | 0.80     | 42.20      | No                   | 0.00                              | 5.00  | 4.00                |
| 991970  | Southwest      | SR 504     | 2.73      | Unnamed       | Salmon Cr            | 26       | Culvert      | No                              | 0           | Yes                         | 7.69  | 1.1                     | RND   | CAL      | 0.60     | 0.60     | 23.67      | No                   | 0.00                              | 3.60  | 2.00                |
| 992015  | Southwest      | SR 504     | 2.76      | Unnamed       | Salmon Cr            | 26       | Culvert      | No                              | 0           | Yes                         | 7.41  | 1.1                     | RND   | CAL      | 0.60     | 0.60     | 24.60      | No                   | 0.10                              | 9.30  | 1.50                |
| 991669  | Southwest      | SR 504     | 3.17      | Unnamed       | Salmon Cr            | 26       | Culvert      | No                              | 33          | Yes                         | 12.22 | 1.1                     | RND   | CAL      | 0.80     | 0.80     | 33.47      | No                   | 0.00                              | 2.30  |                     |
| 992019  | Southwest      | SR 504     | 4.55      | Unnamed       | Silver Lk            | 26       | Culvert      | No                              | 0           | No                          | 2.92  | 2.2                     | RND   | CST      | 0.75     | 0.75     | 27.62      | No                   |                                   | 2.60  | 4.00                |
| 992019  | Southwest      | SR 504     | 4.55      | Unnamed       | Silver Lk            | 26       | Culvert      | No                              | 0           | No                          | 2.92  | 1.2                     | RND   | CST      | 0.75     | 0.75     | 27.63      | No                   | 0.73                              | 2.60  | 4.00                |
| 991634  | Southwest      | SR 504     | 17.00     | Unnamed       | NF Toutle R          | 26.0320  | Culvert      | No                              | 0           | Yes                         | 13.82 | 1.1                     | RND   | CST      | 1.37     | 1.37     | 20.42      | No                   | 2.53                              | 1.00  | 0.75                |
| 992028  | Southwest      | SR 504     | 17.60     | Unnamed       | NF Toutle R          | 26       | Culvert      | No                              | 0           | Yes                         | 9.29  | 1.1                     | RND   | PCC      | 1.22     | 1.22     | 54.96      | No                   | 0.00                              | 1.90  | 7.00                |
| 992068  | Southwest      | SR 504     | 22.21     | Unnamed       | NF Toutle R          | 26       | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | CST      | 0.75     | 0.75     | 98.12      | No                   |                                   | 5.20  | 19.04               |
| 992074  | Southwest      | SR 504     | 23.58     | Unnamed       | NF Toutle R          | 26       | Culvert      | No                              | 0           | Yes                         | 6.35  | 1.1                     | RND   | CST      | 1.60     | 1.60     | 68.63      | No                   | 0.00                              | 10.00 | 13.00               |
| 992244  | Southwest      | SR 505     | 0.16      | Unnamed       | Olequa Cr            | 26       | Culvert      | No                              | 0           | Yes                         | 9.11  | 1.1                     | BOX   | CPC      | 0.95     | 1.54     | 288.00     | No                   | 2.50                              |       |                     |
| 992246  | Southwest      | SR 505     | 0.26      | Unnamed       | Unnamed to Olequa Cr | 26       | Culvert      | No                              | 0           | Yes                         | 5.96  | 1.1                     | RND   | CST      | 0.90     | 0.90     | 29.49      | No                   | 0.00                              | 5.50  | 2.00                |

| Site Id | WSDOT District | Road   | Mile Post | Stream      | Tributary to            | WRIA     | Feature Type | Fishway attached to the Feature | % Fish Pass | Significant Reach (>=200 m) | PI    | Culvert No <sup>1</sup> | Shape | Material | Span (m) | Rise (m) | Length (m) | Bed Material Present | Water Surface Difference Drop (m) | Slope | Road Fill Depth (m) |
|---------|----------------|--------|-----------|-------------|-------------------------|----------|--------------|---------------------------------|-------------|-----------------------------|-------|-------------------------|-------|----------|----------|----------|------------|----------------------|-----------------------------------|-------|---------------------|
| 991047  | Southwest      | SR 505 | 19.20     | Unnamed     | Unnamed to NF Toutle R  | 26       | Culvert      | No                              | 67          | Yes                         | 10.59 | 1.1                     | RND   | CST      | 0.45     | 0.45     | 19.86      | Unk                  | 0.00                              | 0.40  | 0.25                |
| 991685  | Southwest      | SR 506 | 2.77      | Unnamed     | Stillwater Cr           | 26.0429A | Culvert      | No                              | 0           | Yes                         | 8.16  | 1.2                     | RND   | PCC      | 1.07     | 1.07     | 31.51      | No                   | 0.30                              | 2.98  | 7.00                |
| 991685  | Southwest      | SR 506 | 2.77      | Unnamed     | Stillwater Cr           | 26.0429A | Culvert      | No                              | 0           | Yes                         | 8.16  | 2.2                     | RND   | PCC      | 1.07     | 1.07     | 29.61      | No                   | 0.19                              | 3.51  | 7.00                |
| 992287  | Southwest      | SR 506 | 2.98      | Unnamed     | Stillwater Cr           | 26       | Culvert      | No                              | 0           | Yes                         |       | 1.1                     | RND   | PCC      | 0.75     | 0.75     | 22.51      | Unk                  | 0.00                              | 2.75  | 5.00                |
| 992290  | Southwest      | SR 506 | 5.41      | Unnamed     | Stillwater Cr           | 26       | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | RND   | PCC      | 1.22     | 1.22     | 31.00      | No                   | 0.00                              | 0.51  | 1.50                |
| 991432  | Southwest      | SR 506 | 7.68      | Unnamed     | Cowlitz R               | 26       | Culvert      | No                              | 0           | Yes                         | 11.26 | 1.1                     | RND   | OTH      | 0.78     | 0.78     | 33.41      | No                   | 0.16                              | 8.26  | 5.00                |
| 994954  | Southwest      | SR 508 | 0.53      | Allen Cr    | Newaukum R              | 23.0883  | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | RND   | PCC      | 0.91     | 0.91     | 24.95      | No                   | 0.00                              | 1.00  | 1.00                |
| 994955  | Southwest      | SR 508 | 0.64      | Unnamed     | Allen Cr                | 23       | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 22.93      | No                   | 0.00                              | 0.60  | 1.00                |
| 994958  | Southwest      | SR 508 | 1.66      | Unnamed     | Unnamed Allen Cr trib   | 23       | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | RND   | PCC      | 0.76     | 0.76     | 16.38      | No                   | 0.00                              | 2.60  | 0.50                |
| 994959  | Southwest      | SR 508 | 1.85      | Unnamed     | Unnamed Allen Cr trib   | 23       | Culvert      | No                              | 0           | Yes                         |       | 1.1                     | RND   | PCC      | 0.91     | 0.91     | 25.04      | No                   | 0.17                              | 1.40  | 0.50                |
| 991755  | Southwest      | SR 508 | 3.50      | Unnamed     | SF Newaukum R           | 23       | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | BOX   | CPC      | 1.65     | 0.91     | 10.54      | No                   | 0.00                              | 1.10  | 0.25                |
| 992277  | Southwest      | SR 508 | 4.26      | Unnamed     | SF Newaukum R           | 23       | Culvert      | No                              | 33          | Yes                         |       | 1.1                     | RND   | PCC      | 0.91     | 0.91     | 12.42      | No                   | 0.21                              | 1.28  | 0.50                |
| 994966  | Southwest      | SR 508 | 4.70      | Unnamed     | SF Newaukum R           | 23       | Culvert      | No                              | 33          | Yes                         |       | 1.1                     | RND   | OTH      | 0.46     | 0.46     | 18.06      | No                   | 0.00                              | 2.70  | 2.00                |
| 994967  | Southwest      | SR 508 | 5.75      | Unnamed     | SF Newaukum R           | 23       | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | RND   | PCC      | 0.46     | 0.46     | 14.67      | No                   | 0.00                              | 1.20  |                     |
| 991293  | Southwest      | SR 508 | 6.78      | Unnamed     | SF Newaukum R           | 23       | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | RND   | PCC      | 0.91     | 0.91     | 13.34      | No                   | 0.00                              | 0.70  | 1.00                |
| 994969  | Southwest      | SR 508 | 8.88      | Unnamed     | SF Newaukum R           | 23       | Culvert      | No                              | 67          | Yes                         |       | 2.2                     | RND   | PCC      | 0.61     | 0.61     | 15.16      | No                   | 0.00                              | 0.30  | 1.50                |
| 994969  | Southwest      | SR 508 | 8.88      | Unnamed     | SF Newaukum R           | 23       | Culvert      | No                              | 67          | Yes                         |       | 1.2                     | RND   | PCC      | 0.61     | 0.61     | 14.48      | No                   | 0.00                              | 0.50  | 1.50                |
| 994971  | Southwest      | SR 508 | 11.27     | Unnamed     | SF Newaukum R           | 23       | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | RND   | CST      | 0.61     | 0.61     | 16.31      | No                   | 0.00                              | 0.00  | 1.00                |
| 991289  | Southwest      | SR 508 | 12.66     | Unnamed     | SF Newaukum R           | 23       | Culvert      | No                              | 33          | Yes                         |       | 1.1                     | RND   | PCC      | 0.91     | 0.91     | 20.03      | No                   | 0.00                              | 1.50  | 1.00                |
| 991290  | Southwest      | SR 508 | 15.10     | Unnamed     | Kearney Cr              | 23       | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | RND   | PCC      | 0.91     | 0.91     | 15.20      | No                   | 0.00                              | 1.10  | 3.00                |
| 994976  | Southwest      | SR 508 | 15.42     | Unnamed     | Unnamed Kearney Cr trib | 23       | Culvert      | No                              | 33          | Yes                         |       | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 15.48      | No                   | 0.00                              | 5.20  | 1.50                |
| 991296  | Southwest      | SR 508 | 15.85     | Unnamed     | Kearney Cr              | 23       | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | RND   | PCC      | 0.91     | 0.91     | 15.54      | No                   | 0.12                              | 4.00  | 2.00                |
| 994979  | Southwest      | SR 508 | 16.50     | Unnamed     | Unnamed Stowell Cr trib | 23       | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | RND   | PCC      | 0.76     | 0.76     | 14.07      | No                   | 0.00                              | 1.30  | 2.00                |
| 994981  | Southwest      | SR 508 | 16.99     | Unnamed     | Stowell Cr              | 23       | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 12.62      | No                   | 0.00                              | 1.90  | 0.50                |
| 991291  | Southwest      | SR 508 | 17.06     | Unnamed     | Stowell Cr              | 23       | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | RND   | PCC      | 1.22     | 1.22     | 14.71      | No                   | 0.00                              | 2.00  | 2.00                |
| 994463  | Southwest      | SR 508 | 17.55     | Stowell Cr  | Kearney Cr              | 23.0916  | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | RND   | PCC      | 0.91     | 0.91     | 15.07      | No                   | 0.00                              | 2.80  | 2.00                |
| 992540  | Southwest      | SR 508 | 18.32     | Unnamed     | Mill Cr                 | 26       | Culvert      | No                              | 33          | Yes                         | 16.04 | 1.1                     | RND   | PCC      | 0.73     | 0.73     | 13.14      | No                   | 0.15                              | 3.50  | 1.20                |
| 992541  | Southwest      | SR 508 | 18.95     | Unnamed     | Tilton R                | 26.0560x | Culvert      | No                              | 67          | Yes                         | 1.67  | 1.1                     | RND   | CPC      | 0.60     | 0.60     | 16.50      | Unk                  | 0.00                              | 0.05  | 5.00                |
| 991433  | Southwest      | SR 508 | 20.37     | Shermans Cr | Tilton R                | 26.0564  | Culvert      | No                              | 0           | Yes                         | 3.24  | 1.1                     | RND   | PCC      | 0.91     | 0.91     | 14.63      | Unk                  | 1.25                              | 4.50  | 0.70                |
| 992550  | Southwest      | SR 508 | 22.50     | Unnamed     | Tilton R                | 26.0566  | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | CST      | 1.80     | 1.80     | 55.93      | No                   | 0.44                              | 15.00 | 15.30               |
| 992551  | Southwest      | SR 508 | 23.00     | Unnamed     | Unnamed                 | 26.0567x | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | PCC      | 0.90     | 0.90     | 10.19      | No                   | 1.40                              | 0.12  | 7.00                |
| 992552  | Southwest      | SR 508 | 23.16     | Unnamed     | Tilton R                | 26.0560x | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | PCC      | 0.60     | 0.60     | 20.36      | No                   | 0.95                              | 0.12  | 5.00                |
| 992553  | Southwest      | SR 508 | 23.45     | Unnamed     | Tilton R                | 26.0560x | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | PCC      | 0.62     | 0.62     | 19.67      | No                   | 0.85                              | 0.14  | 5.00                |
| 992555  | Southwest      | SR 508 | 23.89     | Unnamed     | Tilton R                | 26.0560x | Culvert      | No                              | 33          | Yes                         | 4.7   | 1.1                     | BOX   | CPC      | 1.68     | 1.82     | 24.60      | No                   | 0.55                              | 7.11  | 6.00                |
| 992557  | Southwest      | SR 508 | 23.99     | Unnamed     | Tilton R                | 26.0560x | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | PCC      | 0.90     | 0.90     | 15.07      | No                   | 0.00                              | 0.04  | 2.00                |
| 992573  | Southwest      | SR 508 | 30.01     | Unnamed     | Tilton R                | 26       | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | PCC      | 1.08     | 1.08     | 13.64      | No                   | 2.50                              | 0.09  | 2.00                |
| 991435  | Southwest      | SR 508 | 31.80     | Unnamed     | Tilton R                | 26       | Culvert      | No                              | 0           | Yes                         | 10.6  | 1.1                     | RND   | PCC      | 1.07     | 1.07     | 19.51      | Unk                  | 0.98                              | 2.00  |                     |
| 990774  | Southwest      | SR 6   | 0.75      | Case Pond   | Ellis Sl                | 24       | Culvert      | No                              | 0           | Yes                         | 15.23 | 1.1                     | RND   | CAL      | 0.75     | 0.75     | 19.27      | No                   | 2.99                              | 5.20  | 1.00                |
| 991697  | Southwest      | SR 6   | 1.85      | Unnamed     | Willapa R               | 24       | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | PCC      | 0.60     | 0.60     | 30.48      | No                   | 0.98                              | 2.00  |                     |
| 991355  | Southwest      | SR 6   | 2.96      | Unnamed     | Willapa R               | 24       | Culvert      | No                              | 67          | Yes                         | 6.39  | 1.1                     | RND   | PCC      | 0.75     | 0.75     | 17.31      | No                   | 0.00                              | 1.70  | 1.00                |
| 990802  | Southwest      | SR 6   | 4.82      | Unnamed     | Willapa R               | 24       | Culvert      | No                              | 33          | No                          |       | 1.1                     | RND   | PCC      | 1.05     | 1.05     | 17.38      | No                   | 0.04                              | 1.73  | 1.50                |
| 990805  | Southwest      | SR 6   | 5.37      | Unnamed     | Willapa R               | 24       | Culvert      | No                              | 0           | Yes                         | 25.91 | 1.1                     | ELL   | PCC      | 1.02     | 0.84     | 47.97      | No                   | 0.00                              | 1.10  | 2.25                |
| 990813  | Southwest      | SR 6   | 8.32      | Unnamed     | Willapa R               | 24       | Culvert      | No                              | 67          | Yes                         | 11.33 | 1.1                     | RND   | PCC      | 0.90     | 0.90     | 23.89      | Unk                  | 0.00                              | 1.75  | 1.00                |
| 990816  | Southwest      | SR 6   | 9.83      | Unnamed     | Unnamed to Willapa R    | 24       | Culvert      | No                              | 33          | Yes                         | 12.84 | 1.1                     | RND   | PCC      | 0.60     | 0.60     | 15.68      | No                   | 0.00                              | 1.28  | 0.50                |
| 990817  | Southwest      | SR 6   | 9.92      | Unnamed     | Willapa R               | 24       | Culvert      | No                              | 67          | Yes                         | 4.09  | 1.1                     | RND   | PCC      | 0.75     | 0.75     | 13.52      | No                   | 0.00                              | 1.85  | 0.50                |

| Site Id | WSDOT District | Road | Mile Post | Stream        | Tributary to            | WRIA    | Feature Type | Fishway attached to the Feature | % Fish Pass | Significant Reach (>=200 m) | PI    | Culvert No <sup>1</sup> | Shape | Material | Span (m) | Rise (m) | Length (m) | Bed Material Present | Water Surface Difference Drop (m) | Slope | Road Fill Depth (m) |
|---------|----------------|------|-----------|---------------|-------------------------|---------|--------------|---------------------------------|-------------|-----------------------------|-------|-------------------------|-------|----------|----------|----------|------------|----------------------|-----------------------------------|-------|---------------------|
| 990782  | Southwest      | SR 6 | 11.69     | Unnamed       | Willapa R               | 24      | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | PCC      | 0.60     | 0.60     | 39.08      | No                   | 0.00                              | 5.30  | 6.00                |
| 990790  | Southwest      | SR 6 | 17.36     | Unnamed       | Fern Cr to Willapa R    | 24      | Culvert      | No                              | 33          | Yes                         | 8.27  | 1.1                     | BOX   | CPC      | 1.08     | 1.28     | 16.60      | No                   | 0.00                              | 0.18  | 2.00                |
| 990797  | Southwest      | SR 6 | 19.96     | Unnamed       | Fern Cr                 | 24      | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | PCC      | 0.60     | 0.60     | 38.20      | No                   | 0.00                              | 3.43  | 5.00                |
| 990798  | Southwest      | SR 6 | 20.56     | Unnamed       | Fern Cr                 | 24      | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | PCC      | 0.45     | 0.45     | 50.10      | No                   | 0.42                              | 6.19  | 9.00                |
| 992424  | Southwest      | SR 6 | 21.27     | Unnamed       | Fern Cr                 | 24      | Culvert      | No                              | 0           | Yes                         | 8.08  | 1.1                     | RND   | PCC      | 0.62     | 0.62     | 84.03      | No                   | 0.03                              | 2.90  | 13.00               |
| 990736  | Southwest      | SR 6 | 22.94     | Unnamed       | Salmon Cr               | 23      | Culvert      | No                              | 33          | Yes                         |       | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 21.15      | No                   | 0.00                              | 2.40  | 3.00                |
| 990737  | Southwest      | SR 6 | 23.49     | Unnamed       | Rock Cr                 | 23      | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 27.58      | No                   | 0.00                              | 5.50  | 3.00                |
| 991654  | Southwest      | SR 6 | 24.30     | Unnamed       | Rock Cr                 | 23      | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | PCC      | 0.76     | 0.76     | 21.64      | No                   | 0.00                              | 7.30  | 4.00                |
| 990141  | Southwest      | SR 6 | 24.63     | Unnamed       | Rock Cr                 | 23      | Culvert      | No                              | 33          | No                          |       | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 27.28      | No                   | 0.00                              | 3.40  | 4.00                |
| 990738  | Southwest      | SR 6 | 25.24     | Unnamed       | Rock Cr                 | 23      | Culvert      | No                              | 33          | Yes                         |       | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 16.14      | No                   | 0.00                              | 3.90  | 2.00                |
| 990740  | Southwest      | SR 6 | 26.36     | Unnamed       | Rock Cr                 | 23      | Culvert      | No                              | 33          | Yes                         |       | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 32.62      | No                   | 0.00                              | 4.90  | 3.50                |
| 990473  | Southwest      | SR 6 | 27.49     | Water Mill Cr | Rock Cr                 | 23.1156 | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | BOX   | CPC      | 1.22     | 1.22     | 27.28      | No                   | 0.00                              | 0.40  | 2.50                |
| 990741  | Southwest      | SR 6 | 29.00     | Unnamed       | Chehalis R              | 23      | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 20.20      | No                   | 0.00                              | 1.80  | 1.00                |
| 990244  | Southwest      | SR 6 | 30.87     | Unnamed       | Chehalis R              | 23      | Culvert      | No                              | 33          | Yes                         |       | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 14.12      | No                   | 0.00                              | 2.70  | 0.50                |
| 990745  | Southwest      | SR 6 | 31.00     | Unnamed       | Chehalis R              | 23      | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | RND   | PCC      | 0.91     | 0.91     | 16.96      | No                   | 0.00                              | 1.00  | 1.00                |
| 990749  | Southwest      | SR 6 | 32.00     | Unnamed       | Chehalis R              | 23      | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 22.83      | No                   | 0.00                              | 1.20  | 1.50                |
| 990751  | Southwest      | SR 6 | 33.56     | Unnamed       | Unnamed Chehalis R trib | 23      | Culvert      | No                              | 67          | Yes                         |       | 2.2                     | RND   | PCC      | 0.61     | 0.61     | 14.58      | No                   | 0.00                              | 1.50  | 1.00                |
| 990751  | Southwest      | SR 6 | 33.56     | Unnamed       | Unnamed Chehalis R trib | 23      | Culvert      | No                              | 67          | Yes                         |       | 1.2                     | RND   | CAL      | 0.91     | 0.91     | 15.18      | No                   | 0.00                              | 1.20  | 1.00                |
| 990753  | Southwest      | SR 6 | 34.00     | Unnamed       | Unnamed Chehalis R trib | 23      | Culvert      | Yes                             | 33          | Unknown                     |       | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 12.54      | No                   | 0.00                              | 2.60  | 1.00                |
| 990756  | Southwest      | SR 6 | 35.08     | Unnamed       | Chehalis R              | 23      | Culvert      | No                              | 0           | Yes                         |       | 1.1                     | RND   | CAL      | 0.61     | 0.61     | 19.81      | No                   | 0.58                              | 1.00  | 4.00                |
| 991542  | Southwest      | SR 6 | 35.10     | Unnamed       | Chehalis R              | 23.1098 | Culvert      | No                              | 0           | Yes                         |       | 1.1                     | RND   | CST      | 0.91     | 0.91     | 15.24      | Unk                  | 0.40                              | 2.00  |                     |
| 990757  | Southwest      | SR 6 | 35.42     | Unnamed       | Chehalis R              | 23      | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 15.90      | No                   | 0.00                              | 1.00  | 2.00                |
| 990758  | Southwest      | SR 6 | 35.85     | Unnamed       | Chehalis R              | 23      | Culvert      | No                              | 0           | Yes                         |       | 1.1                     | RND   | PCC      | 0.91     | 0.91     | 26.66      | No                   | 0.00                              | 8.30  | 7.00                |
| 990423  | Southwest      | SR 6 | 36.74     | Unnamed       | Hope Cr                 | 23      | Culvert      | No                              | 0           | Yes                         |       | 1.1                     | RND   | CST      | 0.46     | 0.46     | 20.18      | No                   | 0.13                              | 2.40  | 1.00                |
| 990534  | Southwest      | SR 6 | 40.53     | Unnamed       | Chehalis R              | 23      | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 15.29      | No                   | 0.16                              | 0.40  | 1.00                |
| 990760  | Southwest      | SR 6 | 41.22     | Davis Cr      | Chehalis R              | 23.0180 | Culvert      | No                              | 33          | Yes                         |       | 1.1                     | BOX   | PCC      | 1.83     | 1.83     | 26.52      | No                   | 0.00                              | 1.20  | 5.00                |
| 990761  | Southwest      | SR 6 | 41.70     | Unnamed       | Chehalis R              | 23      | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 14.04      | No                   | 0.00                              | 1.00  | 1.50                |
| 990764  | Southwest      | SR 6 | 42.38     | Unnamed       | SF Chehalis R trib      | 23      | Culvert      | No                              | 67          | No                          |       | 1.1                     | BOX   | CPC      | 1.07     | 0.91     | 20.44      | No                   | 0.00                              | 0.50  | 2.00                |
| 991221  | Southwest      | SR 6 | 43.61     | Unnamed       | Chehalis R              | 23      | Culvert      | No                              | 0           | Yes                         |       | 1.1                     | OTH   | CST      | 0.76     | 0.76     | 45.50      | No                   | 1.00                              | 8.80  | 4.00                |
| 991544  | Southwest      | SR 6 | 46.39     | Unnamed       | Chehalis R              | 23.0949 | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | RND   | SPS      | 2.06     | 2.06     | 42.17      | No                   | 0.00                              | 0.30  | 3.00                |
| 990825  | Southwest      | SR 7 | 2.73      | Unnamed       | Tilton R                | 26      | Culvert      | No                              | 33          | Yes                         |       | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 16.65      | No                   | 0.00                              | -0.90 | 1.00                |
| 990826  | Southwest      | SR 7 | 3.36      | Unnamed       | Tilton R                | 26      | Culvert      | No                              | 0           | Yes                         | 11.95 | 1.1                     | RND   | PCC      | 0.90     | 0.90     | 17.50      | No                   | 0.55                              | 1.25  | 1.50                |
| 990831  | Southwest      | SR 7 | 5.50      | Unnamed       | Tilton R                | 26      | Culvert      | No                              | 0           | Yes                         | 15.13 | 2.2                     | BOX   | CPC      | 1.52     | 1.52     | 32.42      | No                   | 0.12                              | 3.80  | 5.50                |
| 990831  | Southwest      | SR 7 | 5.50      | Unnamed       | Tilton R                | 26      | Culvert      | No                              | 0           | Yes                         | 15.13 | 1.2                     | BOX   | CPC      | 1.52     | 1.52     | 32.29      | No                   | 0.12                              | 3.60  | 5.50                |
| 990832  | Southwest      | SR 7 | 5.64      | Unnamed       | Tilton R                | 26      | Culvert      | No                              | 0           | No                          |       | 1.1                     | BOX   | CPC      | 1.24     | 1.24     | 19.03      | No                   | 0.00                              | 6.50  | 2.00                |
| 990833  | Southwest      | SR 7 | 6.91      | Unnamed       | Tilton R                | 26      | Culvert      | No                              | 0           | Yes                         | 3.12  | 1.1                     | BOX   | CPC      | 1.22     | 1.22     | 41.70      | No                   | 0.00                              | 8.00  | 5.00                |
| 990836  | Southwest      | SR 7 | 7.36      | Unnamed       | Tilton R                | 26      | Culvert      | No                              | 0           | No                          |       | 1.1                     | BOX   | CPC      | 1.83     | 1.22     | 27.32      | No                   | 0.00                              | 0.60  | 2.75                |
| 990840  | Southwest      | SR 7 | 8.18      | Unnamed       | Tilton R                | 26      | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | RND   | PCC      | 0.76     | 0.76     | 12.89      | No                   | 0.25                              | 1.30  | 1.00                |
| 990841  | Southwest      | SR 7 | 8.89      | Tilton R      | Mayfield Lk             | 26      | Culvert      | No                              | 0           | Yes                         | 4.41  | 1.1                     | BOX   | CPC      | 1.54     | 0.93     | 18.16      | No                   | 0.55                              | 0.70  | 0.50                |
| 990690  | Southwest      | SR 7 | 9.85      | Unnamed       | Roundtop Cr             | 11      | Culvert      | No                              | 0           | Yes                         |       | 1.1                     | RND   | PCC      | 0.91     | 0.91     | 34.75      | No                   | 0.76                              | 1.00  | 1.50                |
| 990657  | Southwest      | SR 7 | 10.25     | Unnamed       | Summit Cr               | 11      | Culvert      | No                              | 0           | Yes                         |       | 1.1                     | BOX   | CPC      | 1.22     | 1.22     | 19.81      | No                   | 0.40                              | 11.00 | 1.50                |
| 990691  | Southwest      | SR 7 | 10.48     | Unnamed       | Round Top Cr            | 11      | Culvert      | No                              | 33          | Yes                         |       | 1.2                     | BOX   | PCC      | 0.91     | 0.91     | 14.88      | No                   | 0.00                              | 6.20  | 1.50                |
| 990691  | Southwest      | SR 7 | 10.48     | Unnamed       | Round Top Cr            | 11      | Culvert      | No                              | 33          | Yes                         |       | 2.2                     | RND   | PCC      | 0.76     | 0.76     | 16.69      | No                   | 0.00                              | 3.10  | 1.50                |
| 990658  | Southwest      | SR 7 | 10.81     | Unnamed       | Roundtop Cr             | 11      | Culvert      | No                              | 0           | Yes                         |       | 1.1                     | BOX   | CPC      | 1.22     | 1.22     | 30.48      | No                   | 0.67                              | 5.00  | 5.00                |
| 990661  | Southwest      | SR 7 | 11.10     | Unnamed       | Roundtop Cr             | 11      | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 16.83      | No                   | 0.18                              | 1.70  | 1.50                |



| Site Id | WSDOT District | Road   | Mile Post | Stream      | Tributary to         | WRIA    | Feature Type | Fishway attached to the Feature | % Fish Pass | Significant Reach (>=200 m) | PI    | Culvert No <sup>1</sup> | Shape | Material | Span (m) | Rise (m) | Length (m) | Bed Material Present | Water Surface Difference Drop (m) | Slope | Road Fill Depth (m) |
|---------|----------------|--------|-----------|-------------|----------------------|---------|--------------|---------------------------------|-------------|-----------------------------|-------|-------------------------|-------|----------|----------|----------|------------|----------------------|-----------------------------------|-------|---------------------|
| 990662  | Southwest      | SR 7   | 11.20     | Unnamed     | Roundtop Cr          | 11      | Culvert      | No                              | 33          | Yes                         |       | 1.1                     | BOX   | CPC      | 0.91     | 0.91     | 10.67      | No                   | 0.49                              | 4.00  | 1.20                |
| 990084  | Southwest      | SR 7   | 11.56     | Coal Cr     | Roundtop Cr          | 11.0168 | Culvert      | No                              | 67          | Yes                         | 8.86  | 1.1                     | BOX   | PCC      | 1.52     | 0.91     | 12.19      | No                   | 0.27                              | 3.00  | 0.50                |
| 990669  | Southwest      | SR 7   | 12.74     | Unnamed     | Roundtop Cr          | 11      | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | BOX   | PCC      | 1.52     | 0.91     | 12.02      | No                   | 0.00                              | 1.24  | 0.50                |
| 990670  | Southwest      | SR 7   | 12.80     | Unnamed     | Roundtop Cr          | 11      | Culvert      | No                              | 33          | Yes                         |       | 1.1                     | RND   | PCC      | 0.76     | 0.76     | 10.67      | No                   | 0.30                              | 3.00  | 1.00                |
| 990671  | Southwest      | SR 7   | 12.90     | Unnamed     | Roundtop Cr          | 11      | Culvert      | No                              | 67          | No                          |       | 1.1                     | RND   | PCC      | 0.76     | 0.76     | 11.48      | Yes                  | 0.00                              | 1.10  | 1.00                |
| 997602  | Southwest      | SR 7   | 14.81     | Unnamed     | East Cr              | 11      | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | RND   | PCC      | 0.46     | 0.46     | 13.83      | No                   | 0.00                              | 0.94  | 2.00                |
| 990674  | Southwest      | SR 7   | 15.92     | Unnamed     | East Cr              | 11      | Culvert      | No                              | 67          | Yes                         |       | 1.1                     | BOX   | CPC      | 1.22     | 1.22     | 17.92      | No                   | 0.00                              | 1.90  | 3.00                |
| 991388  | Southwest      | US 101 | 1.00      | Unnamed     | Columbia R           | 24.0047 | Culvert      | No                              | 0           | Yes                         | 15.23 | 1.1                     | RND   | PCC      | 0.91     | 0.91     | 22.10      | No                   | 0.30                              | 1.80  | 1.50                |
| 991359  | Southwest      | US 101 | 1.30      | Unnamed     | Columbia R           | 24.0045 | Culvert      | No                              | 0           | Yes                         | 13    | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 27.11      | No                   | 0.61                              | 1.22  | 1.00                |
| 992817  | Southwest      | US 101 | 1.62      | Unnamed     | Columbia R           | 24.0044 | Culvert      | No                              | 0           | Yes                         | 4.86  | 1.1                     | RND   | PCC      | 0.91     | 0.91     |            | No                   |                                   |       | 1.50                |
| 991358  | Southwest      | US 101 | 2.00      | Unnamed     | Columbia R           | 24.0042 | Culvert      | No                              | 0           | Yes                         | 15.33 | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 16.64      | No                   | 0.61                              | 1.82  | 1.00                |
| 992818  | Southwest      | US 101 | 2.29      | Unnamed     | Columbia R           | 24.0042 | Culvert      | No                              | 0           | Yes                         | 12.32 | 1.1                     | RND   | PCC      | 0.91     | 0.91     | 19.45      | No                   |                                   | 0.12  | 1.50                |
| 991390  | Southwest      | US 101 | 2.58      | Unnamed     | Columbia R           | 24.0041 | Culvert      | No                              | 0           | Yes                         | 17.99 | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 16.80      | No                   | 0.18                              | 0.06  |                     |
| 992821  | Southwest      | US 101 | 3.30      | Unnamed     | Columbia R           | 24      | Culvert      | No                              | 0           | Yes                         | 25.25 | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 20.49      | No                   | 0.18                              | 1.17  | 1.50                |
| 992823  | Southwest      | US 101 | 7.11      | Chinook R   | Columbia R           | 24      | Culvert      | No                              | 33          | Yes                         |       | 3.3                     | BOX   | CPC      | 2.40     | 2.55     | 25.02      | No                   | 0.00                              | 0.17  | 2.00                |
| 992823  | Southwest      | US 101 | 7.11      | Chinook R   | Columbia R           | 24      | Culvert      | No                              | 33          | Yes                         |       | 2.3                     | BOX   | CPC      | 2.40     | 2.55     | 25.02      | No                   | 0.00                              | 0.17  | 2.00                |
| 992823  | Southwest      | US 101 | 7.11      | Chinook R   | Columbia R           | 24      | Culvert      | No                              | 33          | Yes                         |       | 1.3                     | BOX   | CPC      | 2.40     | 2.55     | 25.02      | No                   | 0.00                              | 0.17  | 2.00                |
| 991308  | Southwest      | US 101 | 21.27     | Unnamed     | Willapa Bay          | 24.0679 | Culvert      | No                              | 67          | Yes                         | 18.82 | 2.2                     | RND   | PCC      | 0.91     | 0.91     | 19.24      | Yes                  | 0.00                              | 1.50  | 2.00                |
| 991308  | Southwest      | US 101 | 21.27     | Unnamed     | Willapa Bay          | 24.0679 | Culvert      | No                              | 67          | Yes                         | 18.82 | 1.2                     | RND   | PCC      | 0.91     | 0.91     | 19.37      | Yes                  | 0.00                              | 2.40  | 2.00                |
| 991386  | Southwest      | US 101 | 21.40     | Unnamed     | Willapa Bay          | 24.0680 | Culvert      | No                              | 33          | Yes                         | 10.28 | 1.1                     | RND   | PCC      | 0.91     | 0.91     | 22.96      | No                   | 0.00                              | 2.00  | 1.50                |
| 992836  | Southwest      | US 101 | 22.12     | Unnamed     | Willapa Bay          | 24      | Culvert      | No                              | 67          | No                          |       | 1.1                     | RND   | PCC      | 0.60     | 0.60     | 16.93      | No                   | 0.00                              | 3.30  | 2.00                |
| 992838  | Southwest      | US 101 | 23.31     | Unnamed     | Willapa Bay          | 24.0676 | Culvert      | No                              | 33          | Yes                         | 10.01 | 1.1                     | RND   | PCC      | 0.90     | 0.90     | 23.59      | No                   | 0.01                              | 4.00  | 2.50                |
| 992298  | Southwest      | US 101 | 46.12     | Unnamed     | Willapa Bay          | 24      | Culvert      | No                              | 0           | Yes                         | 7.45  | 1.1                     | RND   | PCC      | 0.92     | 0.92     | 61.96      | No                   | 0.00                              | 3.32  | 14.00               |
| 990176  | Southwest      | US 101 | 46.96     | Hansen Cr   | Willapa Bay          | 24.0403 | Culvert      | No                              | 33          | Yes                         |       | 1.1                     | BOX   | PCC      | 1.83     | 1.83     | 31.23      | No                   | 0.40                              | 0.67  | 3.00                |
| 990053  | Southwest      | US 101 | 61.15     | Butte Cr    | Smith Cr             | 24.0060 | Culvert      | No                              | 33          | Yes                         | 19.38 | 1.1                     | BOX   | PCC      | 2.95     | 1.83     | 18.63      | No                   | 0.41                              | 1.12  | 1.00                |
| 990054  | Southwest      | US 101 | 61.17     | Unnamed     | Butte Cr             | 24      | Culvert      | No                              | 33          | Yes                         |       | 1.1                     | RND   | PCC      | 0.91     | 0.91     | 25.11      | No                   | 0.00                              | 1.47  | 2.50                |
| 991517  | Southwest      | US 101 | 61.26     | Unnamed     | Butte Cr             | 24      | Culvert      | No                              | 0           | Yes                         | 10.24 | 1.1                     | RND   | PCC      | 0.61     | 0.61     | 22.25      | No                   | 0.40                              | 1.12  |                     |
| 991320  | Southwest      | US 101 | 64.36     | Unnamed     | Smith Cr             | 24      | Culvert      | No                              | 33          | Yes                         | 6.23  | 1.1                     | BOX   | CPC      | 0.95     | 0.91     | 18.03      | No                   | 0.28                              | 0.01  | 2.00                |
| 991323  | Southwest      | US 101 | 65.71     | Unnamed     | Elkhorn Cr           | 24      | Culvert      | No                              | 67          | Yes                         | 12.35 | 1.1                     | BOX   | PCC      | 0.95     | 0.91     | 19.48      | No                   | 0.32                              | 0.37  | 1.00                |
| 991426  | Southwest      | US 12  | 72.45     | Unnamed     | Lacamas Cr           | 26.0474 | Culvert      | No                              | 33          | Yes                         | 12.03 | 1.1                     | BOX   | PCC      | 0.92     | 0.92     | 22.00      | No                   | 0.00                              | 2.00  | 0.75                |
| 992084  | Southwest      | US 12  | 90.71     | Unnamed     | Riffe Lk             | 26      | Culvert      | No                              | 0           | No                          |       | 1.1                     | SQSH  | SPS      | 1.65     | 1.05     |            | Unk                  |                                   |       |                     |
| 992085  | Southwest      | US 12  | 91.25     | Unnamed     | Riffe Lk             | 26      | Culvert      | No                              | 0           | Yes                         | 2.01  | 1.1                     | SQSH  | SPS      | 1.90     | 1.45     | 31.32      | No                   | 0.20                              | 5.30  | 2.00                |
| 992087  | Southwest      | US 12  | 92.09     | Unnamed     | Riffe Lk             | 26      | Culvert      | No                              | 0           | No                          |       | 1.1                     | ELL   | SPS      | 1.35     | 1.70     |            | No                   | 0.34                              | 0.17  |                     |
| 992090  | Southwest      | US 12  | 93.14     | Unnamed     | Unnamed to Riffe Lk  | 26      | Culvert      | No                              | 0           | No                          |       | 1.1                     | ELL   | SPS      | 1.55     | 1.90     | 127.50     | No                   | 0.36                              | 0.15  |                     |
| 992092  | Southwest      | US 12  | 93.80     | Unnamed     | Unnamed to Riffe Lk  | 26      | Culvert      | No                              | 0           | Yes                         | 1.89  | 1.1                     | RND   | CST      | 1.28     | 1.28     | 58.96      | No                   | 0.48                              | 1.80  | 6.00                |
| 992096  | Southwest      | US 12  | 94.15     | Highland Cr | Tilton R             | 26.0590 | Culvert      | No                              | 0           | Yes                         | 7.26  | 1.1                     | ELL   | SPS      | 1.68     | 2.00     | 65.60      | No                   | 1.42                              |       | 20.00               |
| 990190  | Southwest      | US 12  | 95.75     | Highland Cr | Tilton R             | 26.0590 | Culvert      | No                              | 67          | Yes                         | 14.77 | 2.2                     | ELL   | SPS      | 2.38     | 2.58     | 27.24      | No                   | 0.30                              | 0.40  | 1.50                |
| 990190  | Southwest      | US 12  | 95.75     | Highland Cr | Tilton R             | 26.0590 | Culvert      | No                              | 67          | Yes                         | 14.77 | 1.2                     | ELL   | SPS      | 2.38     | 2.58     | 28.91      | No                   | 0.35                              | 0.40  | 1.50                |
| 992099  | Southwest      | US 12  | 95.98     | Unnamed     | Highland Cr          | 26      | Culvert      | No                              | 67          | Yes                         | 5.21  | 1.1                     | ELL   | CST      | 1.12     | 1.32     | 37.26      | No                   | 0.18                              | 1.90  | 3.00                |
| 993141  | Southwest      | US 12  | 101.90    | Unnamed     | Unnamed to Riffle Lk | 26      | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | PCC      | 0.46     | 0.46     | 38.50      | No                   | 0.00                              | 4.65  | 6.40                |
| 992113  | Southwest      | US 12  | 103.43    | Unnamed     | Riffe Lk             | 26      | Culvert      | No                              | 0           | Yes                         | 3.01  | 1.1                     | RND   | CST      | 0.90     | 0.90     | 93.30      | No                   | 0.00                              | 3.00  | 12.00               |
| 990944  | Southwest      | US 12  | 103.98    | Steffen Cr  | Riffe Lk             | 26.0652 | Culvert      | No                              | 67          | Yes                         | 8.63  | 1.1                     | SQSH  | SPS      | 3.52     | 2.39     | 24.50      | No                   | 0.00                              | 3.00  |                     |
| 990401  | Southwest      | US 12  | 109.27    | Siltner Cr  | Rainey Cr            | 26.0654 | Culvert      | No                              | 33          | Yes                         | 3.09  | 1.1                     | BOX   | CPC      | 1.83     | 0.95     | 18.67      | No                   | 0.50                              | 1.00  | 2.00                |
| 992150  | Southwest      | US 12  | 112.08    | Unnamed     | Kiona Cr             | 26      | Culvert      | No                              | 0           | Yes                         | 1.61  | 1.1                     | RND   | PCC      | 1.05     | 1.05     | 44.10      | No                   | 0.00                              | 5.00  | 5.00                |
| 992151  | Southwest      | US 12  | 112.95    | Oliver Cr   | Kiona Cr             | 26.1025 | Culvert      | No                              | 67          | Yes                         | 2.85  | 1.1                     | ARCH  | CPC      | 5.89     | 3.02     | 31.20      | No                   | 0.00                              | 0.00  | 2.00                |

| Site Id | WSDOT District | Road  | Mile Post | Stream                | Tributary to        | WRIA    | Feature Type | Fishway attached to the Feature | % Fish Pass | Significant Reach (>=200 m) | PI    | Culvert No <sup>1</sup> | Shape | Material | Span (m) | Rise (m) | Length (m) | Bed Material Present | Water Surface Difference Drop (m) | Slope | Road Fill Depth (m) |
|---------|----------------|-------|-----------|-----------------------|---------------------|---------|--------------|---------------------------------|-------------|-----------------------------|-------|-------------------------|-------|----------|----------|----------|------------|----------------------|-----------------------------------|-------|---------------------|
| 990338  | Southwest      | US 12 | 113.73    | Peters Cr             | Kiona Cr            | 26.1023 | Culvert      | No                              | 0           | No                          |       | 1.1                     | BOX   | CPC      | 3.05     | 2.44     | 45.10      | No                   | 0.91                              | 4.00  | 3.00                |
| 992227  | Southwest      | US 12 | 114.96    | Miller Cr             | Cowlitz R           | 26.1028 | Culvert      | No                              | 33          | Yes                         | 11.67 | 1.1                     | ARCH  | CPC      | 5.75     | 1.35     | 24.35      | Yes                  | 0.00                              | 0.10  | 0.50                |
| 992282  | Southwest      | US 12 | 124.97    | Burton Cr             | Cowlitz R           | 26.1106 | Culvert      | No                              | 0           | Yes                         | 3.31  | 1.1                     | SQSH  | SPS      | 2.95     | 2.00     | 27.58      | No                   | 0.85                              | 1.52  | 1.50                |
| 991880  | Southwest      | US 12 | 137.73    | Unnamed               | Cowlitz R           | 26      | Culvert      | No                              | 0           | No                          |       | 1.1                     | RND   | CST      | 0.90     | 0.90     | 38.51      | No                   | 0.20                              | 4.70  | 2.50                |
| 991743  | Southwest      | US 12 | 149.98    | Unnamed               | Millridge Cr        | 26      | Culvert      | No                              | 33          | Yes                         | 3.83  | 1.1                     | BOX   | CPC      | 2.45     | 1.85     | 34.75      | No                   | 0.04                              | 0.80  | 4.00                |
| 990845  | Southwest      | US 97 | 12.90     | Unnamed               | Little Klickitat R  | 30      | Culvert      | No                              | 33          | Yes                         |       | 1.1                     | RND   | SPS      | 2.74     | 2.74     | 69.00      | No                   | 0.48                              | 1.25  |                     |
| 990846  | Southwest      | US 97 | 13.39     | Unnamed               | Little Klickitat R  | 30      | Culvert      | No                              | 67          | No                          |       | 1.1                     | BOX   | PCC      | 1.83     | 1.83     | 34.14      | No                   |                                   | 1.96  |                     |
| 990848  | Southwest      | US 97 | 18.40     | Jenkins Cr            | Little Klickitat R  | 30.0128 | Culvert      | No                              | 33          | Yes                         |       | 1.1                     | BOX   | CPC      | 2.45     | 1.83     | 35.24      | No                   | 0.36                              | 2.36  | 6.00                |
| 990850  | Southwest      | US 97 | 21.16     | W Prong L Klickitat R | Little Klickitat R  | 30.0135 | Culvert      | No                              | 67          | Yes                         | 13.53 | 1.1                     | BOX   | CPC      | 3.05     | 3.05     | 54.55      | No                   | 0.06                              | 1.29  | 6.00                |
| 990052  | Southwest      | US 97 | 21.35     | Butler Cr             | EF Little Klickitat | 30.0140 | Culvert      | No                              | 67          | Yes                         | 8.39  | 1.1                     | RND   | SPS      | 3.20     | 3.20     | 35.61      | No                   | 0.21                              | 2.00  | 1.00                |
| 990851  | Southwest      | US 97 | 23.99     | Dry Cr                | Little Klickitat R  | 30.0147 | Culvert      | No                              | 33          | Yes                         |       | 1.1                     | BOX   | CPC      | 3.07     | 1.83     | 25.60      | No                   | 0.00                              | 3.45  | 1.00                |
| 990853  | Southwest      | US 97 | 25.41     | E Prong L Klickitat R | Klickitat R         | 30.0139 | Culvert      | No                              | 0           | Yes                         | 4.91  | 1.1                     | BOX   | CPC      | 1.85     | 1.23     | 28.37      | No                   | 0.50                              | 4.95  | 3.00                |
| 990854  | Southwest      | US 97 | 25.59     | Idlewild Canyon Cr    | EF L Klickitat R    | 30.0152 | Culvert      | No                              | 33          | Yes                         | 4.12  | 1.1                     | BOX   | CPC      | 1.23     | 0.94     | 20.51      | No                   | 0.00                              | 5.72  | 2.00                |
| 991955  | Southwest      | US 97 | 27.97     | SF Shinando Cr        | Shinando Cr         | 37.1104 | Culvert      | No                              | 0           | Yes                         | 5.47  | 1.1                     | ELL   | SPS      | 1.52     | 1.83     | 108.81     | No                   | 1.93                              | 4.00  | 9.14                |
| 990857  | Southwest      | US 97 | 30.10     | Shinando Cr           | Satus Cr            | 37.1103 | Culvert      | No                              | 0           | Yes                         | 11.76 | 1.1                     | BOX   | PCC      | 1.52     | 1.83     | 76.20      | Unk                  | 0.40                              | 3.50  |                     |

There are 1538 WSDOT barrier features inventoried as of March 2006. The number of records in this spreadsheet exceeds 1538 due to the existence of multiple pipes at some crossings, referred in this appendix as Culvert Numbers (see explanation below).

<sup>1</sup> The culvert number identifies individual culverts at multiple stream crossings. Format X.Y, where X = specific culvert number, and Y = total number of culvert at a crossing. For example, in a triple culvert crossing, the first pipe would be 1.3, the second 2.3, and the third 3.3.

Culvert Material

PCC - precast concrete

CST - corrugated steel

SST - smooth steel

CAL - Corrugated aluminum

SPS - structural plate steel

PVC - plastic

TMB - timber

MRY - masonry

OTH - other

SPA - structural plate aluminum

CPC - cast in place concrete

Culvert Shape:

ARCH - bottomless arch

SQSH - squash

RND - round

BOX - rectangular

ELL - ellipse

OTH - other