

WILLAMETTE FALLS FISHWAY COUNTS

Year: 2018
Month: March

| Date | Hydrological Data | | | | | | Spring Chinook | | | | | | | | | Coho | | | | Steelhead | | | | | | |
|------|-------------------|------|------|------|------|------|----------------|---------|------|--------|-------|---------|-----------|-------|------|-------|------|--------|-------|-----------|-------|--------|--------|---------|------|--------|
| | | | | | | | Adult | | | Jack | | | Mini Jack | | | Adult | | Jack | | Winter | | | Summer | | | |
| | Flow | HW | TW | Diff | Temp | Vis | Daily | | Cum. | Daily | | | Cum. | Daily | Cum. | Daily | Cum. | Daily | | | Cum. | Daily | | | Cum. | |
| | | | | | | | Total | Clipped | | Unclip | Total | Clipped | | | | | | Unclip | Total | Clipped | | Unclip | Total | Clipped | | Unclip |
| 1 | 21,200 | 63.1 | 15.9 | 47.2 | 41 | 1.8 | | | | | | | | | | | | 7 | 0 | 7 | 656 | 1 | 1 | 0 | 1 | |
| 2 | 25,300 | 63.6 | 16.9 | 46.7 | 41 | 1.5 | | | | | | | | | | | | 9 | 0 | 9 | 672 | 0 | 0 | 0 | 1 | |
| 3 | 23,900 | | | | | | | | | | | | | | | | | 16 | 0 | 16 | 688 | 1 | 1 | 0 | 2 | |
| 4 | 21,000 | | | | | | | | | | | | | | | | | 21 | 0 | 21 | 709 | 2 | 2 | 0 | 4 | |
| 5 | 19,100 | 63.1 | 15.8 | 47.3 | 44 | 2.5 | | | | | | | | | | | | 14 | 0 | 14 | 723 | 1 | 1 | 0 | 5 | |
| 6 | 17,400 | 62.7 | 15.2 | 47.5 | 45 | 2.5 | | | | | | | | | | | | 21 | 0 | 21 | 744 | 4 | 4 | 0 | 9 | |
| 7 | 16,800 | 62.4 | 14.6 | 47.8 | 45 | 2.5 | | | | | | | | | | | | 12 | 0 | 12 | 756 | 4 | 4 | 0 | 13 | |
| 8 | 15,400 | 62.2 | 14.3 | 47.9 | 46 | 2.8 | 1 | 1 | 0 | 1 | | | | | | | | 16 | 0 | 16 | 772 | 2 | 2 | 0 | 15 | |
| 9 | 16,300 | 62.4 | 14.3 | 48.1 | 46 | 3.8 | 2 | 0 | 2 | 3 | | | | | | | | 28 | 0 | 28 | 800 | 1 | 1 | 0 | 16 | |
| 10 | 24,000 | | | | | | 1 | 0 | 1 | 4 | | | | | | | | 30 | 0 | 30 | 830 | 5 | 5 | 0 | 21 | |
| 11 | 22,500 | | | | | | 1 | 1 | 0 | 5 | | | | | | | | 18 | 0 | 18 | 848 | 2 | 2 | 0 | 23 | |
| 12 | 20,100 | 63.3 | 15.8 | 47.5 | 47 | 3.5 | 0 | 0 | 0 | 5 | | | | | | | | 31 | 0 | 31 | 879 | 2 | 2 | 0 | 25 | |
| 13 | 19,800 | 63.3 | 15.4 | 47.9 | 47 | 3.6 | 1 | 1 | 0 | 6 | | | | | | | | 22 | 0 | 22 | 901 | 2 | 2 | 0 | 27 | |
| 14 | 23,600 | 63.6 | 15.8 | 47.8 | 48 | 3.6 | 0 | 0 | 0 | 6 | | | | | | | | 10 | 0 | 10 | 911 | 2 | 2 | 0 | 29 | |
| 15 | 25,900 | 64.0 | 16.8 | 47.2 | 48 | 3.8 | 0 | 0 | 0 | 6 | | | | | | | | 9 | 0 | 9 | 920 | 2 | 2 | 0 | 31 | |
| 16 | 23,100 | 63.9 | 16.5 | 47.4 | 48 | 3.8 | 0 | 0 | 0 | 6 | | | | | | | | 9 | 0 | 9 | 929 | 1 | 1 | 0 | 32 | |
| 17 | 21,400 | | | | | | 0 | 0 | 0 | 6 | | | | | | | | 8 | 0 | 8 | 937 | 3 | 3 | 0 | 35 | |
| 18 | 19,900 | | | | | | 0 | 0 | 0 | 6 | | | | | | | | 2 | 0 | 2 | 939 | 1 | 1 | 0 | 36 | |
| 19 | 18,900 | 63.5 | 15.2 | 48.3 | 48 | 3.8 | 1 | 1 | 0 | 7 | | | | | | | | 4 | 0 | 4 | 943 | 1 | 1 | 0 | 37 | |
| 20 | 17,600 | 63.0 | 14.8 | 48.2 | 48 | 4.0 | 1 | 1 | 0 | 8 | | | | | | | | 3 | 0 | 3 | 946 | 2 | 2 | 0 | 39 | |
| 21 | 16,600 | 62.7 | 14.4 | 48.3 | 48 | 4.3 | 0 | 0 | 0 | 8 | | | | | | | | 5 | 0 | 5 | 951 | 1 | 1 | 0 | 40 | |
| 22 | 17,000 | 62.8 | 14.1 | 48.7 | 48 | 4.3 | 0 | 0 | 0 | 8 | | | | | | | | 6 | 0 | 6 | 957 | 1 | 1 | 0 | 41 | |
| 23 | 23,200 | 63.3 | 15.2 | 48.1 | 47 | 4.0 | 0 | 0 | 0 | 8 | | | | | | | | 14 | 0 | 14 | 971 | 1 | 1 | 0 | 42 | |
| 24 | 32,700 | | | | | | 0 | 0 | 0 | 8 | | | | | | | | 9 | 0 | 9 | 980 | 1 | 1 | 0 | 43 | |
| 25 | 36,900 | | | | | | 0 | 0 | 0 | 8 | | | | | | | | 6 | 0 | 6 | 986 | 0 | 0 | 0 | 43 | |
| 26 | 31,300 | 64.4 | 19.8 | 44.6 | 43 | <1.0 | 0 | 0 | 0 | 8 | | | | | | | | 3 | 0 | 3 | 989 | 0 | 0 | 0 | 43 | |
| 27 | 26,400 | 64.2 | 18.4 | 45.8 | 43 | 1.0 | 0 | 0 | 0 | 8 | | | | | | | | 17 | 0 | 17 | 1,006 | 0 | 0 | 0 | 43 | |
| 28 | 23,400 | 64.1 | 16.9 | 47.2 | 45 | 2.0 | 0 | 0 | 0 | 8 | | | | | | | | 20 | 0 | 20 | 1,026 | 4 | 4 | 0 | 47 | |
| 29 | 22,200 | | | | | | 0 | 0 | 0 | 8 | | | | | | | | 18 | 0 | 18 | 1,044 | 3 | 3 | 0 | 50 | |
| 30 | 21,100 | 63.8 | 16.1 | 47.7 | 48 | 3.5 | 3 | 1 | 2 | 11 | | | | | | | | 17 | 0 | 17 | 1,061 | 2 | 2 | 0 | 52 | |
| 31 | 20,200 | | | | | | 2 | 2 | 0 | 13 | | | | | | | | 26 | 0 | 26 | 1,087 | 8 | 8 | 0 | 60 | |

WILLAMETTE FALLS FISHWAY COUNTS

Year: 2018
 Month: May

| Date | Hydrological Data | | | | | | Spring Chinook | | | | | | | | | Coho | | | | Steelhead | | | | | | | | |
|------|-------------------|------|------|------|------|-----|----------------|---------|--------|--------|---------|--------|-------|-------|-----------|---------|--------|-------|---------|-----------|-------|---------|--------|--------|---------|--------|---|-------|
| | | | | | | | Adult | | | | Jack | | | | Mini Jack | Adult | | Jack | | Winter | | | | Summer | | | | |
| | Flow | HW | TW | Diff | Temp | Vis | Daily | | | Cum. | Daily | | | Cum. | Daily | Cum. | Daily | Cum. | Daily | | | Cum. | Daily | | | Cum. | | |
| | | | | | | | Total | Clipped | Unclip | Total | Clipped | Unclip | Total | Cum. | Total | Clipped | Unclip | Total | Clipped | Unclip | Total | Clipped | Unclip | Total | Clipped | Unclip | | |
| 1 | 19,500 | 60.5 | 15.6 | 44.9 | 54 | 6.0 | 50 | 41 | 9 | 2,526 | 4 | 4 | 0 | 184 | 0 | 1 | | | | | 6 | 0 | 6 | 1,530 | 37 | 37 | 0 | 487 |
| 2 | 18,000 | 60.3 | 14.9 | 45.4 | 54 | 6.4 | 27 | 22 | 5 | 2,553 | 8 | 8 | 0 | 192 | 0 | 1 | | | | | 4 | 0 | 4 | 1,534 | 31 | 31 | 0 | 518 |
| 3 | 16,200 | 59.9 | 14.3 | 45.6 | 56 | 6.5 | 64 | 44 | 20 | 2,617 | 7 | 7 | 0 | 199 | 1 | 2 | | | | | 8 | 0 | 8 | 1,542 | 39 | 39 | 0 | 557 |
| 4 | 15,100 | 59.6 | 14.0 | 45.6 | 58 | 5.5 | 194 | 167 | 27 | 2,811 | 19 | 18 | 1 | 218 | 0 | 2 | | | | | 4 | 0 | 4 | 1,546 | 37 | 37 | 0 | 594 |
| 5 | 14,700 | 59.2 | 14.5 | 44.7 | 58 | 5.1 | 424 | 350 | 74 | 3,235 | 27 | 23 | 4 | 245 | 0 | 2 | | | | | 13 | 0 | 13 | 1,559 | 66 | 66 | 0 | 660 |
| 6 | 14,400 | | | | | | 1,333 | 1,095 | 238 | 4,568 | 75 | 54 | 21 | 320 | 3 | 5 | | | | | 18 | 0 | 18 | 1,577 | 107 | 107 | 0 | 767 |
| 7 | 14,100 | 59.6 | 13.6 | 46.0 | 58 | 5.6 | 607 | 462 | 145 | 5,175 | 48 | 32 | 16 | 368 | 5 | 10 | | | | | 12 | 0 | 12 | 1,589 | 59 | 59 | 0 | 826 |
| 8 | 13,900 | 59.5 | 13.6 | 45.9 | 60 | 6.0 | 625 | 476 | 149 | 5,800 | 41 | 31 | 10 | 409 | 3 | 13 | | | | | 17 | 0 | 17 | 1,606 | 84 | 84 | 0 | 910 |
| 9 | 13,500 | 59.5 | 13.6 | 45.9 | 60 | 7.0 | 388 | 298 | 90 | 6,188 | 27 | 25 | 2 | 436 | 0 | 13 | | | | | 17 | 0 | 17 | 1,623 | 63 | 63 | 0 | 973 |
| 10 | 13,600 | 59.5 | 13.8 | 45.7 | 60 | 7.2 | 491 | 411 | 80 | 6,679 | 36 | 32 | 4 | 472 | 0 | 13 | | | | | 12 | 0 | 12 | 1,635 | 121 | 121 | 0 | 1,094 |
| 11 | 14,600 | 59.8 | 14.3 | 45.5 | 59 | 6.6 | 352 | 292 | 60 | 7,031 | 29 | 26 | 3 | 501 | 1 | 14 | | | | | 6 | 0 | 6 | 1,641 | 62 | 62 | 0 | 1,156 |
| 12 | 15,000 | 59.9 | 15.1 | 44.8 | 60 | 7.0 | 201 | 154 | 47 | 7,232 | 17 | 14 | 3 | 518 | 0 | 14 | | | | | 7 | 0 | 7 | 1,648 | 63 | 63 | 0 | 1,219 |
| 13 | 15,700 | | | | | | 569 | 474 | 95 | 7,801 | 52 | 45 | 7 | 570 | 1 | 15 | | | | | 16 | 0 | 16 | 1,664 | 55 | 55 | 0 | 1,274 |
| 14 | 15,300 | 60.1 | 16.3 | 43.8 | 60 | 6.6 | 691 | 558 | 133 | 8,492 | 74 | 57 | 17 | 644 | 5 | 20 | | | | | 16 | 0 | 16 | 1,680 | 98 | 98 | 0 | 1,372 |
| 15 | 15,100 | 60.0 | 16.2 | 43.8 | 62 | 6.8 | 1,866 | 1,633 | 233 | 10,358 | 143 | 116 | 27 | 787 | 6 | 26 | | | | | 29 | 0 | 29 | 1,709 | 231 | 231 | 0 | 1,603 |
| 16 | 15,300 | 60.1 | 16.1 | 44.0 | 63 | 6.8 | 299 | 263 | 36 | 10,657 | 36 | 34 | 2 | 823 | 1 | 27 | | | | | 5 | 0 | 5 | 1,714 | 51 | 51 | 0 | 1,654 |
| 17 | 15,200 | 60.1 | 16.8 | 43.3 | 62 | 6.2 | 288 | 229 | 59 | 10,945 | 31 | 27 | 4 | 854 | 3 | 30 | | | | | 6 | 0 | 6 | 1,720 | 72 | 72 | 0 | 1,726 |
| 18 | 15,100 | 60.2 | 16.6 | 43.6 | 62 | 6.6 | 165 | 133 | 32 | 11,110 | 5 | 4 | 1 | 859 | 0 | 30 | | | | | 7 | 0 | 7 | 1,727 | 56 | 56 | 0 | 1,782 |
| 19 | 15,300 | 60.2 | 16.7 | 43.5 | 61 | 7.0 | 123 | 106 | 17 | 11,233 | 14 | 12 | 2 | 873 | 0 | 30 | | | | | 4 | 0 | 4 | 1,731 | 84 | 84 | 0 | 1,866 |
| 20 | 15,100 | 60.2 | 16.2 | 44.0 | 60 | 7.2 | 104 | 88 | 16 | 11,337 | 15 | 12 | 3 | 888 | 2 | 32 | | | | | 15 | 0 | 15 | 1,746 | 91 | 91 | 0 | 1,957 |
| 21 | 15,100 | 60.3 | 16.2 | 44.1 | 61 | 7.3 | 231 | 186 | 45 | 11,568 | 21 | 15 | 6 | 909 | 0 | 32 | | | | | 9 | 0 | 9 | 1,755 | 70 | 70 | 0 | 2,027 |
| 22 | 14,800 | 60.4 | 16.1 | 44.3 | 61 | 7.3 | 182 | 144 | 38 | 11,750 | 10 | 10 | 0 | 919 | 0 | 32 | | | | | 9 | 0 | 9 | 1,764 | 59 | 59 | 0 | 2,086 |
| 23 | 14,600 | 60.3 | 15.9 | 44.4 | 62 | 7.5 | 918 | 789 | 129 | 12,668 | 75 | 68 | 7 | 994 | 3 | 35 | | | | | 2 | 0 | 2 | 1,766 | 213 | 213 | 0 | 2,299 |
| 24 | 14,700 | 60.3 | 15.8 | 44.5 | 62 | 7.4 | 472 | 403 | 69 | 13,140 | 46 | 42 | 4 | 1,040 | 2 | 37 | | | | | 4 | 0 | 4 | 1,770 | 137 | 137 | 0 | 2,436 |
| 25 | 14,700 | | | | | | 443 | 379 | 64 | 13,583 | 56 | 51 | 5 | 1,096 | 4 | 41 | | | | | 8 | 0 | 8 | 1,778 | 133 | 133 | 0 | 2,569 |
| 26 | 15,000 | 60.4 | 15.8 | 44.6 | 62 | 6.5 | 363 | 305 | 58 | 13,946 | 35 | 27 | 8 | 1,131 | 9 | 50 | | | | | 14 | 0 | 14 | 1,792 | 88 | 88 | 0 | 2,657 |
| 27 | 15,100 | | | | | | 236 | 188 | 48 | 14,182 | 34 | 27 | 7 | 1,165 | 6 | 56 | | | | | 7 | 0 | 7 | 1,799 | 107 | 107 | 0 | 2,764 |
| 28 | 14,900 | | | | | | 271 | 222 | 49 | 14,453 | 31 | 25 | 6 | 1,196 | 6 | 62 | | | | | 12 | 0 | 12 | 1,811 | 113 | 113 | 0 | 2,877 |
| 29 | 15,200 | 60.4 | 15.5 | 44.9 | 62 | 6.8 | 339 | 293 | 46 | 14,792 | 28 | 21 | 7 | 1,224 | 8 | 69 | | | | | 6 | 0 | 6 | 1,817 | 115 | 115 | 0 | 2,992 |
| 30 | 15,100 | 60.3 | 15.0 | 45.3 | 63 | 6.8 | 172 | 145 | 27 | 14,964 | 15 | 12 | 3 | 1,239 | 4 | 72 | | | | | 3 | 0 | 3 | 1,820 | 104 | 104 | 0 | 3,096 |
| 31 | 14,600 | 60.3 | 14.8 | 45.5 | 63 | 7.0 | 298 | 228 | 70 | 15,262 | 26 | 20 | 6 | 1,265 | 6 | 78 | | | | | 9 | 0 | 9 | 1,829 | 135 | 135 | 0 | 3,231 |

