

**WILLAMETTE FALLS FISHWAY COUNTS**

Year: 2019  
Month: January

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		Total
1	30,200						0	0	0	0	0	0	0	0	0	0	2,557	0	2,804	2	0	2	148				
2	27,200	61.2	18.3	42.9	42	2.6	0	0	0	0	0	0	0	0	0	0	2,557	0	2,804	9	0	9	159				
3	25,100	61.1	17.0	44.1	42	2.6	0	0	0	0	0	0	0	0	0	0	2,557	0	2,804	2	0	2	161				
4	24,300	60.8	16.5	44.3	40	2.0	0	0	0	0	0	0	0	0	0	0	2,557	0	2,804	3	0	3	164				
5	23,000						0	0	0	0	0	0	0	0	0	0	2,557	0	2,804	8	0	8	172				
6	21,500						0	0	0	0	0	0	0	0	0	0	2,557	0	2,804	5	0	5	177				
7	21,700	60.7	15.7	45.0	42	4.5	0	0	0	0	0	0	0	0	0	0	2,557	0	2,804	7	0	7	184				
8	21,900	60.7	15.9	44.8	42	4.5	0	0	0	0	0	0	0	0	0	0	2,557	0	2,804	3	0	3	187				
9	22,300	60.7	16.3	44.4	42	4.3	0	0	0	0	0	0	0	0	0	0	2,557	0	2,804	2	0	2	189				
10	23,700	61.1	16.4	44.7	41	3.5	0	0	0	0	0	0	0	0	0	0	2,557	0	2,804	4	0	4	193				
11	26,300	61.4	17.3	44.1	41	3.5	0	0	0	0	0	0	0	0	0	0	2,557	1	2,805	11	0	11	204				
12	24,500						0	0	0	0	0	0	0	0	0	0	2,557	-1	2,804	21	0	21	225				
13	22,200						0	0	0	0	0	0	0	0	0	0	2,557	0	2,804	20	0	20	245				
14	20,200	60.7	16.0	44.7	43	3.4	0	0	0	0	0	0	0	0	0	0	2,557	0	2,804	13	0	13	258				
15	19,300	60.6	15.5	45.1	43	3.4	0	0	0	0	0	0	0	0	0	0	2,557	0	2,804	9	0	9	267				
16	17,400	60.1	15.1	45.0	43	3.6	0	0	0	0	0	0	0	0	0	0	2,557	0	2,804	2	0	2	269				
17	16,200	59.7	14.6	45.1	41	3.8	0	0	0	0	0	0	0	0	0	0	2,557	0	2,804	1	0	1	270				
18	16,200	59.5	14.2	45.3	41	4.5	0	0	0	0	0	0	0	0	0	0	2,557	0	2,804	3	0	3	273				
19	22,200						0	0	0	0	0	0	0	0	0	0	2,557	0	2,804	15	0	15	288				
20	39,300						0	0	0	0	0	0	0	0	0	0	2,557	0	2,804	6	0	6	294				
21	47,600						0	0	0	0	0	0	0	0	0	0	2,557	0	2,804	7	0	7	301				
22	47,900	62.5	22.9	39.6	44	<1.0	0	0	0	0	0	0	0	0	0	0	2,557	0	2,804	1	0	1	302				
23	40,800	62.3	21.9	40.4	45	<1.0	0	0	0	0	0	0	0	0	0	0	2,557	0	2,804	14	0	14	316				
24	39,700	62.3	21.0	41.3	45	<1.0	0	0	0	0	0	0	0	0	0	0	2,557	0	2,804	28	0	28	344				
25	36,700	61.9	20.5	41.4	45	1.0	0	0	0	0	0	0	0	0	0	0	2,557	0	2,804	17	0	17	361				
26	32,300						0	0	0	0	0	0	0	0	0	0	2,557	0	2,804	17	0	17	378				
27	28,800						0	0	0	0	0	0	0	0	0	0	2,557	0	2,804	6	0	6	384				
28	26,200	61.2	17.1	44.1	43	3.0	0	0	0	0	0	0	0	0	0	0	2,557	0	2,804	5	0	5	389				
29	24,700	61.0	16.7	44.3	43	3.0	0	0	0	0	0	0	0	0	0	0	2,557	0	2,804	6	0	6	395				
30	22,200	60.7	16.1	44.6	42	3.1	0	0	0	0	0	0	0	0	0	0	2,557	0	2,804	12	0	12	407				
31	19,400	60.3	15.4	44.9	42	3.3	0	0	0	0	0	0	0	0	0	0	2,557	0	2,804	6	0	6	413				



WILLAMETTE FALLS FISHWAY COUNTS

Year: 2019  
 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		Total
1	28,900	61.0	18.7	42.3	39	2.0	0	0	0	1	0	0	0	0	0				4	0	4	635	0	0	0	0	
2	26,700						0	0	0	1	0	0	0	0	0				13	0	13	648	0	0	0	0	
3	25,700						0	0	0	1	0	0	0	0	0				18	0	18	666	0	0	0	0	
4	24,100	60.5	16.4	44.1	40	2.8	0	0	0	1	0	0	0	0	0				15	0	15	681	0	0	0	0	
5	22,400	60.1	16.1	44.0	40	3.0	0	0	0	1	0	0	0	0	0				3	0	3	684	0	0	0	0	
6	21,400						0	0	0	1	0	0	0	0	0				5	0	5	689	0	0	0	0	
7	20,700	59.7	15.3	44.4	39	3.0	0	0	0	1	0	0	0	0	0				6	0	6	695	0	0	0	0	
8	21,200	59.7	15.3	44.4	39	3.0	0	0	0	1	0	0	0	0	0				3	0	3	698	0	0	0	0	
9	21,800						0	0	0	1	0	0	0	0	0				6	0	6	704	0	0	0	0	
10	22,000						0	0	0	1	0	0	0	0	0				13	0	13	717	0	0	0	0	
11	20,500	59.8	15.4	44.4	40	3.0	0	0	0	1	0	0	0	0	0				43	0	43	760	1	1	0	1	
12	19,600	59.7	15.1	44.6	40	3.0	0	0	0	1	0	0	0	0	0				60	0	60	820	3	3	0	4	
13	21,100	59.8	15.0	44.8	40	3.0	0	0	0	1	0	0	0	0	0				121	0	121	941	9	9	0	13	
14	22,900	59.9	16.4	43.5	43	3.1	0	0	0	1	0	0	0	0	0				178	0	178	1,119	6	6	0	19	
15	21,200	59.9	16.3	43.6	44	3.4	0	0	0	1	0	0	0	0	0				129	0	129	1,248	17	17	0	36	
16	19,900						1	1	0	2	0	0	0	0	0				104	0	104	1,352	10	10	0	46	
17	19,400						0	0	0	2	0	0	0	0	0				79	0	79	1,431	15	15	0	61	
18	19,700	59.4	15.1	44.3	47	3.6	1	1	0	3	0	0	0	0	0				63	0	63	1,494	11	11	0	72	
19	20,500	59.5	15.4	44.1	48	3.7	0	0	0	3	0	0	0	0	0				64	0	64	1,558	16	16	0	88	
20	21,700	59.8	15.6	44.2	49	4.3	3	0	3	6	0	0	0	0	0				85	0	85	1,643	19	19	0	107	
21	23,700	59.8	16.4	43.4	49	4.3	2	0	2	8	0	0	0	0	0				105	0	105	1,748	22	22	0	129	
22	23,200	60.0	17.1	42.9	49	4.5	2	1	1	10	0	0	0	0	0				70	0	70	1,818	18	18	0	147	
23	22,900						2	0	2	12	0	0	0	0	0				51	0	51	1,869	11	11	0	158	
24	22,800						2	1	1	14	0	0	0	0	0				56	0	56	1,925	11	11	0	169	
25	22,300	59.9	16.8	43.1	48	5.4	0	0	0	14	0	0	0	0	0				87	0	87	2,012	8	8	0	177	
26	21,000						1	1	0	15	0	0	0	0	0				66	0	66	2,078	22	22	0	199	
27	20,200	59.9	15.4	44.5	48	5.5	1	0	1	16	0	0	0	0	0				67	0	67	2,145	6	6	0	205	
28	19,100	59.8	15.1	44.7	48	5.5	2	1	1	18	0	0	0	0	0				46	0	46	2,191	11	11	0	216	
29	19,100	59.8	15.1	44.7	48	5.8	5	1	4	23	0	0	0	0	0				59	0	59	2,250	19	19	0	235	
30	18,900						11	4	7	34	0	0	0	0	0				43	0	43	2,293	9	9	0	244	
31	18,100						14	7	7	48	0	0	0	0	0				57	0	57	2,350	16	16	0	260	



