

WILLAMETTE FALLS FISHWAY COUNTS

Year: 2020
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	0	Total	Clipped	Unclip	0	Daily	Cum.	Daily	Cum.	Total	Clipped	Unclip	128	Total	Clipped	Unclip				
1	11,400						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	0	15	143				
2	17,400	60.9	13.8	47.1	43	2.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	41	0	41	184				
3	20,800	61.1	16.6	44.5	43	3.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24	0	24	208				
4	21,100						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28	0	28	236				
5	21,000						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	0	12	248				
6	22,300	61.5	17.2	44.3	45		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	0	14	262				
7	27,200	62.2	18.6	43.6	45	1.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	0	11	273				
8	28,700	62.7	19.9	42.8	45	1.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5	278				
9	33,500	63.0	20.2	42.8	43	1.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	282				
10	35,600						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	286				
11	37,500						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	290				
12	51,800						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	293				
13	59,200	64.1	24.8	39.3	43	<1.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	294				
14	60,300	64.3	25.8	38.5	43	<1.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5	299				
15	53,900	64.0	25.4	38.6	41	<1.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	299			
16	46,800	63.4	23.8	39.6	41	<1.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	299			
17	46,100	63.2	22.8	40.4	41	<1.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	0	11	310				
18	43,400						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	0	13	323				
19	40,400						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80	0	80	403				
20	39,400						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	107	0	107	510				
21	37,200	62.7	20.7	42.0	43	1.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	122	0	122	632				
22	37,900	62.5	20.5	42.0	43	1.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	46	0	46	678				
23	40,500						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	56	0	56	734				
24	48,600	63.3	22.3	41.0	46	2.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	49	0	49	783				
25	58,300						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21	0	21	804				
26	58,600						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24	0	24	828				
27	59,800	64.3	25.6	38.7	48		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	832				
28	63,100	64.7	26.1	38.6	48		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5	837				
29	78,500	65.3	28.5	36.8	48		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	841				
30	85,600	65.7	30.4	35.3	48		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	841			
31	88,400	65.6	31.3	34.3	48		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	842				

WILLAMETTE FALLS FISHWAY COUNTS

Year: 2020
 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	13,000						0	0	0	0	0	0	0	0	0				85	0	85	3,022	0	0	0	0
2	12,900	59.3	13.0	46.3	48	6.0	0	0	0	0	0	0	0	0	0				55	0	55	3,077	3	3	0	3
3	12,400	59.3	12.9	46.4	46	6.0	1	0	1	1	0	0	0	0	0				46	0	46	3,123	4	4	0	7
4	12,000	58.8	12.9	45.9	46	6.2	0	0	0	1	0	0	0	0	0				78	0	78	3,201	2	2	0	9
5	12,000	59.1	12.6	46.5	46	6.0	1	0	1	2	0	0	0	0	0				72	0	72	3,273	0	0	0	9
6	11,800	58.6	12.6	46.0	47	5.5	5	1	4	7	0	0	0	0	0				61	0	61	3,334	2	2	0	11
7	11,900						4	2	2	11	0	0	0	0	0				80	0	80	3,414	4	4	0	15
8	12,300						4	2	2	15	0	0	0	0	0				87	0	87	3,501	3	3	0	18
9	12,000	59.2	12.8	46.4	47	5.8	2	0	2	17	0	0	0	0	0				57	0	57	3,558	6	6	0	24
10	11,500	58.8	12.5	46.3	46	6.0	1	0	1	18	0	0	0	0	0				45	0	45	3,603	2	2	0	26
11	11,100	58.7	12.3	46.4	46	6.0	2	1	1	20	0	0	0	0	0				37	0	37	3,640	0	0	0	26
12	10,700	58.7	12.3	46.4	46	6.1	1	1	0	21	0	0	0	0	0				40	0	40	3,680	5	5	0	31
13	10,400	58.2	12.1	46.1	46	6.5	1	0	1	22	0	0	0	0	0				39	0	39	3,719	4	4	0	35
14	10,700						4	4	0	26	0	0	0	0	0				41	0	41	3,760	7	7	0	42
15	11,700						1	1	0	27	0	0	0	0	0				33	0	33	3,793	8	8	0	50
16	11,600	58.8	12.6	46.2	45	6.8	2	0	2	29	0	0	0	0	0				37	0	37	3,830	3	3	0	53
17	11,300	58.6	12.4	46.2	45	6.8	0	0	0	29	0	0	0	0	0				54	0	54	3,884	5	5	0	58
18	11,000	58.5	12.2	46.3	46	7.0	1	1	0	30	0	0	0	0	0				76	0	76	3,960	10	10	0	68
19	10,800	58.4	12.1	46.3	47	7.0	3	2	1	33	0	0	0	0	0				72	0	72	4,032	7	7	0	75
20	10,600	58.3	11.9	46.4	48	6.8	1	0	1	34	0	0	0	0	0				125	0	125	4,157	6	6	0	81
21	10,300						2	2	0	36	0	0	0	0	0				95	0	95	4,252	5	5	0	86
22	10,100						2	1	1	38	0	0	0	0	0				75	0	75	4,327	2	2	0	88
23	9,910	58.3	11.6	46.7	50	6.5	7	5	2	45	0	0	0	0	0				56	0	56	4,383	6	6	0	94
24	10,000	58.2	11.5	46.7	50	6.8	6	2	4	51	0	0	0	0	0				57	0	57	4,440	7	7	0	101
25	10,500	58.6	11.7	46.9	50	7.0	9	3	6	60	0	0	0	0	0				63	0	63	4,503	7	7	0	108
26	10,800	58.3	11.9	46.4	50	7.0	16	9	7	76	0	0	0	0	0				47	0	47	4,550	5	5	0	113
27	10,700	58.3	12.0	46.3	50	7.0	22	13	9	98	0	0	0	0	0				35	0	35	4,585	3	3	0	116
28	10,500						12	6	6	110	0	0	0	0	0				21	0	21	4,606	5	5	0	121
29	10,900						8	5	3	118	0	0	0	0	0				23	0	23	4,629	6	6	0	127
30	13,600	59.1	12.9	46.2	49	7.0	8	5	3	126	0	0	0	0	0				33	0	33	4,662	6	6	0	133
31	19,900	59.6	15.7	43.9	49	7.0	6	2	4	132	0	0	0	0	0				57	0	57	4,719	10	10	0	143

WILLAMETTE FALLS FISHWAY COUNTS

Year: 2020

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	Clipped	Unclip		Total	Clipped	Unclip		Total	Clipped
1	14,900	59.7	14.1	45.6	59	8.0	329	248	81	7,365	5	5	0	86	0	0					4	0	4	5,384	11	11	0	531
2	15,600						373	278	95	8,067	4	4	0	90	0	0					8	0	8	5,392	18	18	0	549
3	15,800						387	281	106	8,454	4	3	1	94	0	0					5	0	5	5,397	23	23	0	572
4	16,100	59.7	15.2	44.5	57	8.0	244	189	55	8,698	2	1	1	96	0	0					2	0	2	5,399	12	12	0	584
5	15,600	59.6	15.4	44.2	57	8.0	233	182	51	8,931	7	6	1	103	0	0					5	0	5	5,404	10	10	0	594
6	14,400	59.6	14.7	44.9	56	7.8	331	244	87	9,262	4	4	0	107	0	0					4	0	4	5,408	24	24	0	618
7	14,000	59.6	13.8	45.8	56	8.0	412	319	93	9,674	12	9	3	119	0	0					7	0	7	5,415	30	30	0	648
8	13,400	59.8	13.3	46.5	58	8.2	604	436	168	10,278	9	7	2	128	0	0					14	0	14	5,429	21	21	0	669
9	13,300						505	399	106	10,783	20	19	1	148	0	0					5	0	5	5,434	22	22	0	691
10	13,200						588	451	137	11,371	11	10	1	159	0	0					1	0	1	5,435	22	22	0	713
11	13,500	59.6	12.8	46.8	62	8.3	670	516	154	12,041	17	16	1	176	0	0					4	0	4	5,439	39	39	0	752
12	13,600	59.7	12.9	46.8	62	8.3	484	367	117	12,525	18	13	5	194	0	0					7	0	7	5,446	18	18	0	770
13	14,100	59.7	12.8	46.9	62	8.5	388	284	104	12,913	5	5	0	199	0	0					5	0	5	5,451	25	25	0	795
14	14,600	59.8	13.0	46.8	60	8.0	211	166	45	13,124	7	6	1	206	0	0					4	0	4	5,455	29	29	0	824
15	16,100	59.8	14.2	45.6	59	7.5	271	230	41	13,395	5	5	0	211	0	0					3	0	3	5,458	24	24	0	848
16	17,300						180	148	32	13,575	7	6	1	218	0	0					4	0	4	5,462	29	29	0	877
17	15,300						241	176	65	13,816	10	9	1	228	0	0					3	0	3	5,465	25	25	0	902
18	14,900	59.7	14.5	45.2	59	6.5	194	150	44	14,010	10	10	0	238	0	0					4	0	4	5,469	25	25	0	927
19	16,200	59.8	15.0	44.8	59	6.5	274	211	63	14,284	5	4	1	243	0	0					5	0	5	5,474	30	30	0	957
20	17,500	59.8	15.8	44.0	58	6.7	263	200	63	14,547	18	18	0	261	0	0					3	0	3	5,477	33	33	0	990
21	17,700	60.0	16.1	43.9	57	6.2	249	204	45	14,796	17	16	1	278	0	0					1	0	1	5,478	23	23	0	1,013
22	18,700	60.3	16.1	44.2	56	5.8	134	104	30	14,930	11	11	0	289	0	0					0	0	0	5,478	29	29	0	1,042
23	19,600	60.6	16.7	43.9	56	5.0	45	40	5	14,975	2	2	0	291	0	0					6	0	6	5,484	18	18	0	1,060
24	19,200						122	96	26	15,097	7	5	2	298	0	0					0	0	0	5,484	24	24	0	1,084
25	17,500						131	91	40	15,228	8	6	2	306	0	0					4	0	4	5,488	25	25	0	1,109
26	16,200						337	227	110	15,565	23	19	4	329	0	0					8	0	8	5,496	38	38	0	1,147
27	15,000	60.2	16.3	43.9	58	7.3	129	85	44	15,694	13	9	4	342	0	0					3	0	3	5,499	27	27	0	1,174
28	14,200	60.2	15.4	44.8	60	7.3	277	206	71	15,971	26	24	2	368	1	1					5	0	5	5,504	54	54	0	1,228
29	13,400	60.2	14.9	45.3	61	7.6	406	297	109	16,377	19	14	5	387	1	2					3	0	3	5,507	39	39	0	1,267
30	13,300						377	288	89	16,754	20	19	1	407	2	4					2	0	2	5,509	25	25	0	1,292
31	13,600						401	304	97	17,155	14	11	3	421	5	9					1	0	1	5,510	35	35	0	1,327

WILLAMETTE FALLS FISHWAY COUNTS

Year: 2020
Month: July

Date	Hydrological Data						Spring Chinook									Coho				Steelhead							
							Adult			Jack			Mini Jack			Adult		Jack		Winter			Summer				
	Flow	HW	TW	Diff	Temp	Vis	Daily			Daily			Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily			Daily					
							Total	Clipped	Unclip	Cum.	Total	Clipped	Unclip	Cum.					Total	Clipped	Unclip	Cum.	Total	Clipped	Unclip	Cum.	
1	8,900	59.3	11.5	47.8	70	7.8	317	225	92	29,113	10	9	1	842	149	2,735								76	73	3	3,459
2	8,900	59.0	11.4	47.6	68	7.8	234	178	56	29,347	7	5	2	849	124	2,859								81	76	5	3,540
3	8,960						249	193	56	29,596	14	14	0	863	154	3,013								113	109	4	3,653
4	8,760						218	179	39	29,814	8	6	2	871	138	3,151								112	109	3	3,765
5	8,630						209	136	73	30,023	11	11	0	882	89	3,240								81	78	3	3,846
6	8,600	58.9	11.8	47.1	68	8.0	396	277	119	30,419	13	11	2	895	151	3,391								109	103	6	3,955
7	8,400	58.9	11.7	47.2	68	8.0	334	235	99	30,753	9	8	1	904	194	3,585								102	95	7	4,057
8	8,400	59.0	11.1	47.9	70	8.1	270	155	115	31,023	13	12	1	917	125	3,710								68	61	7	4,125
9	8,200	59.0	11.0	48.0	70	8.1	214	141	73	31,237	10	10	0	927	112	3,822								103	94	9	4,228
10	8,000	58.6	12.0	46.6	68	8.1	314	187	127	31,551	17	13	4	944	125	3,947								126	119	7	4,354
11	7,880						221	147	74	31,772	13	12	1	957	91	4,038								84	79	5	4,438
12	7,700						273	204	69	32,045	16	15	1	973	144	4,182								124	119	5	4,562
13	7,750	58.6	11.6	47.0	70	7.0	236	140	96	32,281	19	18	1	992	131	4,313								87	77	10	4,649
14	7,540	58.5	11.0	47.5	70	7.0	269	217	52	32,550	23	23	0	1,015	130	4,443								88	86	2	4,737
15	7,480	58.6	10.9	47.7	70	7.6	249	188	61	32,799	17	17	0	1,032	160	4,603								89	89	0	4,826
16	7,600	58.6	11.0	47.6	71	7.6	234	187	47	33,033	10	9	1	1,042	193	4,796								66	66	0	4,892
17	7,630	59.7	9.8	49.9	72	7.6	101	77	24	33,134	5	5	0	1,047	83	4,879								22	20	2	4,914
18	7,570						58	39	19	33,192	3	3	0	1,050	102	4,981								33	30	3	4,947
19	7,600						101	73	28	33,293	9	8	1	1,059	126	5,107								31	30	1	4,978
20	7,600	60.7	10.3	50.4	75	9.0	39	28	11	33,332	3	3	0	1,062	36	5,143								13	13	0	4,991
21	7,600	61.8	14.2	47.6	77	9.0	67	41	26	33,399	6	4	2	1,068	78	5,221								8	6	2	4,999
22	7,450	61.9	14.1	47.8	76	8.8	39	22	17	33,438	4	1	3	1,072	84	5,305								6	4	2	5,005
23	7,570	61.7	10.3	51.4	76	8.8	39	21	18	33,477	1	0	1	1,073	69	5,374								10	9	1	5,015
24	7,540	62.0	10.3	51.7	76	8.0	14	11	3	33,491	2	1	1	1,075	25	5,399								11	10	1	5,026
25	7,330						40	25	15	33,531	3	3	0	1,078	50	5,449								5	5	0	5,031
26	7,480	61.9	8.1	53.8	76	7.7	33	13	20	33,564	2	2	0	1,080	38	5,487								3	3	0	5,034
27	7,850	62.1	10.0	52.1	76	7.8	55	37	18	33,619	12	12	0	1,092	90	5,577								6	6	0	5,040
28	7,700	62.1	10.1	52.0	75	8.2	19	9	10	33,638	6	6	0	1,098	49	5,626								3	2	1	5,043
29	7,720	61.9	10.1	51.8	75	9.0	13	10	3	33,651	2	2	0	1,100	61	5,687								4	3	1	5,047
30	7,660	62.0	10.0	52.0	75	9.0	10	6	4	33,661	3	3	0	1,103	17	5,704								2	2	0	5,049
31	7,570						11	4	7	33,672	2	2	0	1,105	37	5,741								2	2	0	5,051

WILLAMETTE FALLS FISHWAY COUNTS

Year: 2020
Month: August

Date	Hydrological Data						Spring/Fall Chinook									Coho				Steelhead								
							Adult			Jack			Mini Jack			Adult		Jack		Winter			Summer					
	Flow	HW	TW	Diff	Temp	Vis	Daily			Daily			Daily			Daily	Cum.	Daily	Cum.	Daily			Cum.	Daily			Cum.	
							Total	Clipped	Unclip	Cum.	Total	Clipped	Unclip	Cum.	Total					Clipped	Unclip	Cum.		Total	Clipped	Unclip		Total
1	7,690						8	3	5	33,672	0	0	0	1,105	8	5,749	0	0	0	0					1	1	0	5,052
2	7,690						17	13	4	33,697	0	0	0	1,105	18	5,767	0	0	0	0					0	0	0	5,052
3	7,780	62.1	10.0	52.1	78	9.0	33	19	14	33,730	3	2	1	1,108	11	5,778	0	0	0	0					1	1	0	5,053
4	7,750	62.3	10.0	52.3	78	9.0	11	10	1	33,741	0	0	0	1,108	17	5,795	0	0	0	0					1	1	0	5,054
5	7,660	62.3	9.8	52.5	78	9.1	7	3	4	33,748	0	0	0	1,108	2	5,797	0	0	0	0					0	0	0	5,054
6	7,600	62.1	10.0	52.1	78	9.1	9	6	3	33,757	0	0	0	1,108	17	5,814	0	0	0	0					0	0	0	5,054
7	7,750	62.3	9.7	52.6	76	9.2	7	5	2	33,764	0	0	0	1,108	3	5,817	0	0	0	0					0	0	0	5,054
8	7,660						10	6	4	33,774	1	1	0	1,109	11	5,828	0	0	0	0					0	0	0	5,054
9	7,660						4	3	1	33,778	1	1	0	1,110	6	5,834	0	0	0	0					0	0	0	5,054
10	7,660	62.1	9.7	52.4	73	9.2	2	2	0	33,780	0	0	0	1,110	8	5,842	0	0	0	0					2	2	0	5,056
11	7,540	62.0	10.1	51.9	73	9.2	6	1	5	33,786	2	2	0	1,112	13	5,855	0	0	0	0					2	2	0	5,058
12	7,600	62.0	10.1	51.9	73	9.2	10	5	5	33,796	1	1	0	1,113	22	5,877	0	0	0	0					3	2	1	5,061
13	7,360	61.9	9.7	52.2	71	9.2	18	7	11	33,814	0	0	0	1,113	24	5,901	0	0	0	0					3	3	0	5,064
14	7,180	61.9	9.3	52.6	71	9.2	34	12	22	33,848	5	4	1	1,118	31	5,932	0	0	0	0					2	2	0	5,066
15	7,480						40	9	31	33,888	6	3	3	1,124	35	5,967	0	0	0	0					10	9	1	5,076
16	7,600						58	13	45	58	13	6	7	13	42	6,009	0	0	0	0					11	10	1	5,087
17	7,570	62.0	10.0	52.0	72	9.0	34	19	15	92	11	10	1	24	26	6,035	0	0	0	0					6	6	0	5,093
18	7,570	62.0	10.0	52.0	72	9.0	12	4	8	104	2	2	0	26	14	6,049	0	0	0	0					2	2	0	5,095
19	7,660	62.1	9.9	52.2	72	9.0	29	7	22	133	3	3	0	29	8	6,057	0	0	0	0					3	3	0	5,098
20	7,660	61.9	9.7	52.2	73	9.0	12	3	9	145	2	2	0	31	10	6,067	0	0	0	0					1	1	0	5,099
21	7,630	61.9	10.0	51.9	73	9.2	23	2	21	168	4	2	2	35	6	6,073	0	0	0	0					3	2	1	5,102
22	7,660						10	3	7	178	3	2	1	38	2	6,075	0	0	0	0					0	0	0	5,102
23	7,750						4	1	3	182	0	0	0	38	4	6,079	0	0	0	0					1	1	0	5,103
24	7,720	62.0	9.9	52.1	74	9.0	7	5	2	189	6	5	1	44	12	6,091	0	0	0	0					4	3	1	5,107
25	7,660	62.0	14.0	48.0	74	9.0	13	4	9	202	1	1	0	45	11	6,102	0	0	0	0					3	3	0	5,110
26	7,600	62.0	14.0	48.0	74	9.0	-3	-4	1	199	6	6	0	51	4	6,106	0	0	0	0					14	11	3	5,124
27	7,570	62.0	14.0	48.0	74	9.0	45	11	34	244	20	20	0	71	1	6,107	1	1	2	2					24	22	2	5,148
*28	7,500						--	--	--	244	--	--	--	71	--	6,107	--	1	--	2					--	--	--	5,148
*29							--	--	--	244	--	--	--	71	--	6,107	--	1	--	2					--	--	--	5,148
*30							--	--	--	244	--	--	--	71	--	6,107	--	1	--	2					--	--	--	5,148
*31							--	--	--	244	--	--	--	71	--	6,107	--	1	--	2					--	--	--	5,148

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WILLAMETTE FALLS FISHWAY COUNTS

Year: 2020
Month: September

Date	Hydrological Data						Fall 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						--			244	--			71	--	6,107	--	1	--	2					--				5,148
*2						--			244	--			71	--	6,107	--	1	--	2					--				5,148
*3						--			244	--			71	--	6,107	--	1	--	2					--				5,148
*4						--			244	--			71	--	6,107	--	1	--	2					--				5,148
*5						--			244	--			71	--	6,107	--	1	--	2					--				5,148
*6						--			244	--			71	--	6,107	--	1	--	2					--				5,148
*7						--			244	--			71	--	6,107	--	1	--	2					--				5,148
*8						--			244	--			71	--	6,107	--	1	--	2					--				5,148
*9						--			244	--			71	--	6,107	--	1	--	2					--				5,148
*10						--			244	--			71	--	6,107	--	1	--	2					--				5,148
*11						--			244	--			71	--	6,107	--	1	--	2					--				5,148
*12						--			244	--			71	--	6,107	--	1	--	2					--				5,148
*13						--			244	--			71	--	6,107	--	1	--	2					--				5,148
*14						--			244	--			71	--	6,107	--	1	--	2					--				5,148
*15						--			244	--			71	--	6,107	--	1	--	2					--				5,148
*16						--			244	--			71	--	6,107	--	1	--	2					--				5,148
*17						--			244	--			71	--	6,107	--	1	--	2					--				5,148
*18						--			244	--			71	--	6,107	--	1	--	2					--				5,148
*19						--			244	--			71	--	6,107	--	1	--	2					--				5,148
*20						--			244	--			71	--	6,107	--	1	--	2					--				5,148
*21						--			244	--			71	--	6,107	--	1	--	2					--				5,148
*22						--			244	--			71	--	6,107	--	1	--	2					--				5,148
*23						--			244	--			71	--	6,107	--	1	--	2					--				5,148
*24						--			244	--			71	--	6,107	--	1	--	2					--				5,148
*25						--			244	--			71	--	6,107	--	1	--	2					--				5,148
*26						--			244	--			71	--	6,107	--	1	--	2					--				5,148
*27						--			244	--			71	--	6,107	--	1	--	2					--				5,148
*28						--			244	--			71	--	6,107	--	1	--	2					--				5,148
*29						--			244	--			71	--	6,107	--	1	--	2					--				5,148
*30						--			244	--			71	--	6,107	--	1	--	2					--				5,148

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WILLAMETTE FALLS FISHWAY COUNTS

Year: 2020
Month: October

Date	Hydrological Data						Fall Chinook							Coho				Steelhead						Other Species				
							Adult			Jack			Mini Jack		Adult		Jack		Winter			Summer						
	Flow	HW	TW	Diff	Temp	Vis	Daily		Cum.	Daily			Cum.	Daily	Cum.	Daily	Cum.	Daily			Cum.							
							Total	Clipped		Unclip	Total	Clipped						Unclip	71	6,107		Total	Clipped	Unclip	Total	Clipped	Unclip	5,148
*1							--		244	--			71	--	6,107	--	1	--	2					--				
*2							--		244	--			71	--	6,107	--	1	--	2					--				
*3							--		244	--			71	--	6,107	--	1	--	2					--				
*4							--		244	--			71	--	6,107	--	1	--	2					--				
*5							--		244	--			71	--	6,107	--	1	--	2					--				
6	9,950	61.4	11.8	49.6		8.8	974	52	922	1,218	324	33	291	395	11	6,118	2,967	2,968	749	751					85	57	28	5,233
7	10,100	61.4	10.9	50.5	62	8.8	655	60	595	1,873	264	75	189	659	13	6,131	2,296	5,264	665	1,416					67	52	15	5,300
8	10,300	61.2	11.2	50.0	61	9.0	113	12	101	1,986	44	2	42	703	9	6,140	642	5,906	183	1,599					45	23	22	5,345
9	10,200	61.2	11.2	50.0	61	9.0	107	6	101	2,093	35	3	32	738	3	6,143	303	6,209	109	1,708					15	9	6	5,360
10	10,400						40	4	36	2,133	15	0	15	753	2	6,145	553	6,762	179	1,887					21	13	8	5,381
11	11,500						29	0	29	2,162	2	0	2	755	0	6,145	640	7,402	240	2,127					19	19	0	5,400
12	13,000	61.4	13.9	47.5	60	7.6	21	0	21	2,183	3	0	3	758	0	6,145	1,099	8,501	224	2,351					17	9	8	5,417
13	14,600	61.4	15.4	46.0	60	7.6	46	9	37	2,229	5	1	4	763	0	6,145	742	9,243	263	2,614					25	15	10	5,442
14	17,200	61.1	15.4	45.7	59	6.6	8	0	8	2,237	0	0	0	763	0	6,145	391	9,634	110	2,724					20	12	8	5,462
15	14,900	61.4	15.7	45.7	59	6.6	13	2	11	2,250	4	1	3	767	0	6,145	338	9,972	72	2,796					5	4	1	5,467
16	14,100	61.1	15.1	46.0	58	6.6	16	4	12	2,266	2	0	2	769	0	6,145	172	10,144	33	2,829					11	10	1	5,478
17	13,100						11	4	7	2,277	2	0	2	771	0	6,145	125	10,269	14	2,843					6	4	2	5,484
18	13,300						10	2	8	2,287	2	0	2	773	0	6,145	98	10,367	17	2,860					0	0	0	5,484
19	13,200	61.0	13.8	47.2	58	7.6	7	0	7	2,294	0	0	0	773	0	6,145	102	10,469	19	2,879					1	0	1	5,485
20	13,100	61.1	14.2	46.9	58	7.6	5	0	5	2,299	0	0	0	773	0	6,145	101	10,570	38	2,917					4	3	1	5,489
21	12,800	61.2	14.1	47.1	58	7.6	2	0	2	2,301	0	0	0	773	0	6,145	119	10,689	23	2,940					4	2	2	5,493
22	11,800	61.2	13.7	47.5	57	7.8	3	0	3	2,304	0	0	0	773	0	6,145	64	10,753	10	2,950					0	0	0	5,493
23	11,500	61.2	13.1	48.1	57	7.8	0	0	0	2,304	0	0	0	773	0	6,145	47	10,800	2	2,952					2	1	1	5,495
24	11,100						0	0	0	2,304	0	0	0	773	0	6,145	36	10,836	8	2,960					0	0	0	5,495
25	11,000						1	1	0	2,305	0	0	0	773	0	6,145	28	10,864	1	2,961					2	1	1	5,497
26	10,900				54	8.2	0	0	0	2,305	0	0	0	773	0	6,145	24	10,888	14	2,975					2	0	2	5,499
27	10,700				52		1	0	1	2,306	0	0	0	773	0	6,145	17	10,905	4	2,979					2	0	2	5,501
28	10,400				50		0	0	0	2,306	0	0	0	773	0	6,145	3	10,908	0	2,979					0	0	0	5,501
29	9,910				50	6.8	0	0	0	2,306	0	0	0	773	0	6,145	6	10,914	3	2,982					2	0	2	5,503
30	9,780				49	6.8	0	0	0	2,306	0	0	0	773	0	6,145	3	10,917	2	2,984					1	0	1	5,504
31	9,350						0	0	0	2,306	0	0	0	773	0	6,145	10	10,927	3	2,987					0	0	0	5,504

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WILLAMETTE FALLS FISHWAY COUNTS

Year: 2020
Month: December

Date	Hydrological Data						Fall Chinook						Coho				Steelhead						Other Species							
							Adult			Jack			Mini Jack		Adult		Jack		Winter			Summer								
	Flow	HW	TW	Diff	Temp	Vis	Daily			Cum.	Daily			Cum.	Daily	Cum.	Daily	Cum.	Daily			Cum.		Total	Clipped	Unclip	Cum.			
							Total	Clipped	Unclip		Total	Clipped	Unclip						773	Daily	Cum.							Daily	Cum.	Total
1	22,300						0	0	0	2,309	0	0	0	773	0	6,145	4	11,731	-1	3,181	0	0	0	65						
2	21,000	61.0	15.8	45.2	43	5.3	0	0	0	2,309	0	0	0	773	0	6,145	0	11,731	0	3,181	2	0	2	67						
3	19,300	60.8	15.0	45.8	43	5.3	0	0	0	2,309	0	0	0	773	0	6,145	3	11,734	0	3,181	0	0	0	67						
4	17,700	60.5	14.6	45.9	43	5.5	0	0	0	2,309	0	0	0	773	0	6,145	0	11,734	0	3,181	1	0	1	68						
5	14,500						0	0	0	2,309	0	0	0	773	0	6,145	4	11,738	-1	3,180	1	0	1	69						
6	12,600						0	0	0	2,309	0	0	0	773	0	6,145	0	11,738	0	3,180	2	0	2	71						
7	12,500	59.3	12.7	46.6	43	5.6	0	0	0	2,309	0	0	0	773	0	6,145	7	11,745	0	3,180	4	0	4	75						
8	12,200	59.1	13.4	45.7	43	5.8	0	0	0	2,309	0	0	0	773	0	6,145	1	11,746	0	3,180	2	0	2	77						
9	11,900	59.4	12.3	47.1	42	6.3	0	0	0	2,309	0	0	0	773	0	6,145	3	11,749	1	3,181	1	0	1	78						
10	12,500						0	0	0	2,309	0	0	0	773	0	6,145	7	11,756	0	3,181	5	0	5	83						
11	12,700	59.4	12.7	46.7	42	6.5	0	0	0	2,309	0	0	0	773	0	6,145	2	11,758	-1	3,180	1	0	1	84						
12	14,300						0	0	0	2,309	0	0	0	773	0	6,145	3	11,761	3	3,183	3	0	3	87						
13	15,200						0	0	0	2,309	0	0	0	773	0	6,145	4	11,765	4	3,187	4	0	4	91						
14	17,100	59.6	14.8	44.8	43	4.3	0	0	0	2,309	0	0	0	773	0	6,145	0	11,765	-1	3,186	7	0	7	98						
15	23,100	60.4	15.4	45.0	43	4.3	0	0	0	2,309	0	0	0	773	0	6,145	5	11,770	3	3,189	3	0	3	101						
16	23,600	61.1	16.3	44.8	44	3.5	0	0	0	2,309	0	0	0	773	0	6,145	0	11,770	1	3,190	4	0	4	105						
17	26,100	61.5	16.1	45.4	44	3.3	0	0	0	2,309	0	0	0	773	0	6,145	6	11,776	-1	3,189	14	0	14	119						
18	34,800	61.9	18.6	43.3	44	3.0	0	0	0	2,309	0	0	0	773	0	6,145	12	11,788	0	3,189	9	0	9	128						
19	39,600						0	0	0	2,309	0	0	0	773	0	6,145	9	11,797	4	3,193	21	5	16	149						
20	43,300						0	0	0	2,309	0	0	0	773	0	6,145	-1	11,796	9	3,202	3	1	2	152						
21	80,700	64.8	25.8	39.0	46	<1.0	0	0	0	2,309	0	0	0	773	0	6,145	1	11,797	1	3,203	0	0	0	152						
22	95,700	65.6	30.2	35.4	48		0	0	0	2,309	0	0	0	773	0	6,145	-4	11,793	0	3,203	-1	0	-1	151						
23	94,000	65.9	32.0	33.9	48		0	0	0	2,309	0	0	0	773	0	6,145	-2	11,791	0	3,203	0	0	0	151						
24	79,200						0	0	0	2,309	0	0	0	773	0	6,145	0	11,791	1	3,204	1	0	1	152						
25	61,800						0	0	0	2,309	0	0	0	773	0	6,145	1	11,792	0	3,204	1	0	1	153						
26	54,900						0	0	0	2,309	0	0	0	773	0	6,145	0	11,792	0	3,204	3	1	2	156						
27	56,400						0	0	0	2,309	0	0	0	773	0	6,145	1	11,793	-1	3,203	4	1	3	160						
28	54,600	63.6	24.7	38.9	44	1.5	0	0	0	2,309	0	0	0	773	0	6,145	2	11,795	0	3,203	8	0	8	168						
29	49,600	63.2	23.4	39.8	43	1.6	0	0	0	2,309	0	0	0	773	0	6,145	1	11,796	1	3,204	3	0	3	171						
30	46,100	62.7	22.2	40.5	43	1.8	0	0	0	2,309	0	0	0	773	0	6,145	3	11,799	0	3,204	4	0	4	175						
31	45,900	62.7	21.5	41.2	42	1.8	0	0	0	2,309	0	0	0	773	0	6,145	1	11,800	0	3,204	5	0	5	180						