

WILLAMETTE FALLS FISHWAY COUNTS

Month January Year 2007

Date	Hydrological Data				Spring Chinook									Coho				Steelhead			
					Adult			Cum.	Jack			Cum.	Mini Jack		Adult		Jack		Winter		
	Daily		Unclip	Daily		Unclip	Daily		Cum.	Daily	Cum.		Total	Clipped	Unclip	Total	Clipped	Unclip			
	Flow	HW		Temp	Vis		Total	Clipped	Unclip	Total	Clipped	Unclip	Daily	Cum.	Daily	Cum.	Total	Clipped	Unclip		
1	62,100													0	0			10	0	10	409
2	53,500	58.3	41	1.5										0	0			49	3	46	458
3	56,400	58.4	41	1.3										0	0			69	4	65	527
4	84,800	59.6	40	1.0										0	0			5	0	5	532
5	90,500	60.1	40	<1.0										1	1			3	0	3	535
6	82,800													0	1			5	0	5	540
7	66,100													0	1			11	2	9	551
8	65,000	59.4	43	<1.0										1	2			30	3	27	581
9	65,700	59.3	43	<1.0										0	2			119	7	112	700
10	64,700	59.2	42	1.3										0	2			124	2	122	824
11	64,100													0	2			69	4	65	893
12	62,800	58.9	41	1.5										0	2			10	0	10	903
13	57,300													0	2			0	0	0	903
14	53,300													0	2			0	0	0	903
15	48,800													0	2			4	0	4	907
16	44,500													0	2			1	0	1	908
17	40,300	57.8	38	2.2										0	2			6	0	6	914
18	35,300	57.6	38	2.4										0	2			17	0	17	931
19	33,600	57.2	38	2.4										0	2			53	1	52	984
20	31,500													0	2			110	5	105	1,094
21	30,900													0	2			60	1	59	1,154
22	29,500	56.4	40	2.5										0	2			84	4	80	1,238
23	27,400	56.4	40	2.6										0	2			52	6	46	1,290
24	23,100	56.3	40	2.8										0	2			24	0	24	1,314
25	20,700	55.6	40	2.8										0	2			12	0	12	1,326
26	19,400	55.6	40	3.0										0	2			22	0	22	1,348
27	18,600													0	2			16	2	14	1,364
28	16,900													0	2			15	0	15	1,379
29	15,300	55.2	40	3.5										0	2			1	0	1	1,380
30	14,400	55.0	40	3.5										0	2			1	0	1	1,381
31	13,600	54.8	39	3.7										0	2			0	0	0	1,381

WILLAMETTE FALLS FISHWAY COUNTS

Month February Year 2007

Date	Hydrological Data				Spring Chinook									Coho				Steelhead				
					Adult			Cum.	Jack			Cum.	Mini Jack		Daily	Cum.	Adult		Jack		Winter	
	Daily	Clipped	Unclip	Total	Daily	Clipped	Unclip		Daily	Cum.	Daily		Cum.	Daily			Cum.	Total	Clipped	Unclip		
	Flow	HW	Temp	Vis	Total	Clipped	Unclip	Total	Clipped	Unclip	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Total	Clipped	Unclip	Cum.
1	13,100	54.6	39	3.9															1	0	1	1,381
2	12,400	54.5	38	4.2															2	0	2	1,384
3	11,800																		3	0	3	1,387
4	11,300																		3	0	3	1,390
5	11,000	54.3	38	4.0															11	0	11	1,401
6	10,900	54.2	38	4.0															30	3	27	1,431
7	10,900	54.1	40	4.3															139	11	128	1,570
8	11,100	54.2	40	4.3															69	5	64	1,639
9	11,300	54.2	41	4.4															119	12	107	1,758
10	11,400																		45	4	41	1,803
11	11,500																		79	6	73	1,882
12	12,700	54.5	44	4.4															41	3	38	1,923
13	13,800	54.8	44	4.0															36	3	33	1,959
14	13,500	54.8	44	3.5															39	2	37	1,998
15	13,400	54.7	46	3.3															108	11	97	2,106
16	36,500	56.0	46	2.5															348	23	325	2,454
17	59,600																		156	1	155	2,610
18	50,300																		26	5	21	2,636
19	39,100																		115	3	112	2,751
20	33,700	57.2	48	1.0															151	0	151	2,902
21	39,000	57.4	47	<1.0															150	0	150	3,052
22	39,300																		29	0	29	3,081
23	34,800																		14	0	14	3,095
24	33,700																		23	0	23	3,118
25	40,500																		22	0	22	3,140
26	46,900	58.1	44	<1.0															7	0	7	3,147
27	45,400	58.2	43	<1.0															12	0	12	3,159
28	43,000	58.3	42	<1.0															2	0	2	3,161

WILLAMETTE FALLS FISHWAY COUNTS

Month March Year 2007

Date	Hydrological Data				Spring Chinook								Steelhead									
					Adult				Jack			Mini Jack	Winter				Summer					
	Flow	HW	Temp	Vis	Daily			Cum.	Daily			Cum.	Daily	Cum.	Daily			Cum.				
					Total	Clipped	Unclip		Total	Clipped	Unclip				Total	Clipped	Unclip					
1	39,900	58.1	41	<1.0	0	0	0	1							2	0	2	3,258	0	0	0	0
2	37,800	58.5	41	<1.0	0	0	0	1							26	0	26	3,284	0	0	0	0
3	38,200				0	0	0	1							47	0	47	3,331	0	0	0	0
4	42,700				0	0	0	1							87	0	87	3,418	0	0	0	0
5	40,900	57.7	46	1.6	0	0	0	1							123	0	123	3,541	4	4	0	4
6	37,300	57.4	48	1.8	0	0	0	1							162	0	162	3,703	9	9	0	13
7	35,800	57.3	48	2.2	0	0	0	1							94	0	94	3,797	7	7	0	20
8	35,300	57.3	48	2.2	0	0	0	1							69	0	69	3,866	6	6	0	26
9	33,700	57.0	48	2.0	0	0	0	1							25	0	25	3,891	7	7	0	33
10	33,800				0	0	0	1							35	0	35	3,926	7	7	0	40
11	34,400				0	0	0	1							22	0	22	3,948	11	11	0	51
12	34,700	57.0	48	2.3	0	0	0	1							44	0	44	3,992	18	18	0	69
13	37,200	57.2	48	2.5	0	0	0	1							59	0	59	4,051	23	23	0	92
14	33,200	57.2	49	2.6	0	0	0	1							51	0	51	4,102	18	18	0	110
15	28,700	56.8	49	3.2	1	1	0	2							29	1	28	4,131	16	16	0	126
16	26,100	56.6	50	3.4	1	1	0	3							10	0	10	4,141	9	9	0	135
17	28,700				3	2	1	6							14	0	14	4,155	11	11	0	146
18	26,100				0	0	0	6							13	0	13	4,168	7	7	0	153
19	22,700	55.8	51	3.8	2	0	2	8							17	0	17	4,185	19	19	0	172
20	20,600	55.6	51	3.8	1	1	0	9							16	0	16	4,201	13	13	0	185
21	23,500	55.6	51	3.8	2	1	1	11							9	0	9	4,210	12	12	0	197
22	25,200	56.0	50	3.5	1	0	1	12							8	0	8	4,218	3	3	0	200
23	25,700				1	1	0	13							2	2	0	4,220	9	9	0	209
24	24,900				0	0	0	13							4	0	4	4,224	10	10	0	219
25	23,200				0	0	0	13							7	0	7	4,231	8	8	0	227
26	29,200				0	0	0	13							10	0	10	4,241	17	17	0	244
27	29,300	56.4	50	2.6	1	0	1	14							12	0	12	4,253	9	9	0	253
28	27,200	56.3	50	2.6	1	1	0	15							12	0	12	4,265	15	15	0	268
29	24,600	56.1	49	2.8	0	0	0	15							5	0	5	4,270	8	8	0	276
30	21,200	56.2	51	3.4	0	0	0	15							4	0	4	4,274	5	4	1	281
31	19,600				1	0	1	16							6	0	6	4,280	15	15	0	296

WILLAMETTE FALLS FISHWAY COUNTS

Month April Year 2007

Date	Hydrological Data				Spring Chinook								Steelhead												
					Adult				Jack				Mini Jack		Winter				Summer						
	Flow	HW	Temp	Vis	Daily			Cum.	Daily			Cum.	Daily	Cum.	Daily			Cum.	Daily			Cum.			
					Total	Clipped	Unclip		Total	Clipped	Unclip				Total	Clipped	Unclip		Total	Clipped	Unclip		Total	Clipped	Unclip
1	19,300				1	0	1	17	0	0	0	0	0	0	0	0	0	9	1	8	305	9	9	0	4,289
2	19,200	55.3	50	3.7	9	3	6	26	0	0	0	0	0	0	0	0	0	22	0	22	327	47	44	3	4,336
3	18,700	55.3	50	3.7	8	4	4	34	0	0	0	0	0	0	0	0	0	11	0	11	338	11	11	0	4,347
4	18,400	55.2	49	3.8	5	4	1	39	0	0	0	0	0	0	0	0	0	4	0	4	342	8	8	0	4,355
5	18,500	55.1	50	4.7	5	0	5	44	0	0	0	0	0	0	0	0	0	10	0	10	352	14	14	0	4,369
6	18,100	55.1	51	4.8	16	2	14	60	0	0	0	0	0	0	0	0	0	26	0	26	378	15	15	0	4,384
7	17,700				49	12	37	109	0	0	0	0	0	0	0	0	0	57	0	57	435	32	32	0	4,416
8	18,400				88	35	53	197	1	1	0	1	0	0	0	0	0	56	0	56	491	46	44	2	4,462
9	19,300	55.3	53	4.3	123	59	64	320	0	0	0	1	0	0	0	0	0	31	0	31	522	19	18	1	4,481
10	20,300	55.5	52	4.4	41	16	25	361	0	0	0	1	0	0	0	0	0	11	0	11	533	15	15	0	4,496
11	19,700	55.5	52	4.6	24	11	13	385	0	0	0	1	0	0	0	0	0	12	0	12	545	7	7	0	4,503
12	18,800	55.4	52	4.8	16	9	7	401	1	1	0	2	0	0	0	0	0	21	0	21	566	23	21	2	4,526
13	17,800	55.3	51	4.8	23	9	14	424	0	0	0	2	0	0	0	0	0	11	0	11	577	9	9	0	4,535
14	17,800				9	2	7	433	0	0	0	2	0	0	0	0	0	15	0	15	592	34	33	1	4,569
15	17,900				17	9	8	450	0	0	0	2	0	0	0	0	0	7	0	7	599	20	19	1	4,589
16	17,600	55.2	51	5.0	64	27	37	514	0	0	0	2	0	0	0	0	0	10	0	10	609	12	12	0	4,601
17	17,600	55.2	50	5.1	26	14	12	540	0	0	0	2	0	0	0	0	0	9	0	9	618	11	11	0	4,612
18	18,900	55.3	50	5.2	19	8	11	559	0	0	0	2	0	0	0	0	0	4	0	4	622	6	6	0	4,618
19	19,700	55.3	50	5.2	5	2	3	564	0	0	0	2	0	0	0	0	0	6	0	6	628	7	4	3	4,625
20	19,400	55.4	50	5.0	26	8	18	590	0	0	0	2	0	0	0	0	0	7	0	7	635	16	14	2	4,641
21	18,700				42	20	22	632	0	0	0	2	0	0	0	0	0	18	0	18	653	34	31	3	4,675
22	19,100				34	11	23	666	0	0	0	2	0	0	0	0	0	19	0	19	672	39	39	0	4,714
23	20,500	55.4	51	4.6	95	47	48	761	0	0	0	2	0	0	0	0	0	19	0	19	691	42	41	1	4,756
24	19,600	55.5	51	4.6	101	48	53	862	0	0	0	2	0	0	0	0	0	20	0	20	711	40	40	0	4,796
25	18,600	55.4	52	4.8	278	151	127	1,140	0	0	0	2	0	0	0	0	0	28	0	28	739	77	77	0	4,873
26	19,000				555	343	212	1,695	0	0	0	2	0	0	0	0	0	50	0	50	789	89	89	0	4,962
27	18,600				449	275	174	2,144	2	2	0	4	0	0	0	0	0	40	0	40	829	94	94	0	5,056
28	17,800				1236	769	467	3,380	4	3	1	8	0	0	0	0	0	57	0	57	886	100	99	1	5,156
29	16,800				1188	724	464	4,568	2	2	0	10	0	0	0	0	0	48	0	48	934	91	90	1	5,247
30	15,900	54.9	58	5.0	1012	630	382	5,580	2	1	1	12	0	0	0	0	0	53	1	52	987	114	113	1	5,361

WILLAMETTE FALLS FISHWAY COUNTS

Month May Year 2007

Date	Hydrological Data				Spring Chinook									Steelhead								
					Adult				Jack			Mini Jack		Winter				Summer				
	Flow	HW	Temp	Vis	Daily			Cum.	Daily			Cum.	Daily	Cum.	Daily			Cum.				
	Total	Clipped	Unclip	5,580	Total	Clipped	Unclip	12	Daily	Cum.	Total	Clipped	Unclip	4,971	Total	Clipped	Unclip	1,377				
1	15,300	54.8	58	5.6	796	483	313	6,376	4	3	1	16	0	0	41	1	40	5,012	81	80	1	1,458
2	15,200	54.8	58	5.8	553	320	233	6,929	2	2	0	18	0	0	32	0	32	5,044	64	63	1	1,522
3	15,900	54.8	56	5.8	197	115	82	7,126	3	3	0	21	0	0	31	0	31	5,075	59	59	0	1,581
4	15,900	54.9	56	5.6	71	37	34	7,197	1	0	1	22	0	0	30	0	30	5,105	33	33	0	1,614
5	16,300				27	18	9	7,224	0	0	0	22	0	0	25	0	25	5,130	38	38	0	1,652
6	15,600				47	30	17	7,271	0	0	0	22	0	0	40	1	39	5,170	67	64	3	1,719
7	15,500	54.8	55	5.0	97	53	44	7,368	0	0	0	22	0	0	20	0	20	5,190	96	96	0	1,815
8	15,100	54.9	56	5.2	202	132	70	7,570	1	1	0	23	0	0	28	0	28	5,218	80	79	1	1,895
9	14,900	55.4	58	5.5	483	315	168	8,053	1	1	0	24	0	0	31	0	31	5,249	82	82	0	1,977
10	14,800	55.4	60	6.2	785	533	252	8,838	3	2	1	27	1	1	24	0	24	5,273	80	80	0	2,057
11	14,900	54.6	61	6.2	1138	786	352	9,976	7	6	1	34	1	2	45	0	45	5,318	141	138	3	2,198
12	15,000				847	598	249	10,823	5	3	2	39	0	2	46	0	46	5,364	188	186	2	2,386
13	15,100				572	391	181	11,395	4	2	2	43	0	2	47	0	47	5,411	131	131	0	2,517
14	15,100	54.6	58	5.8	452	311	141	11,847	3	3	0	46	0	2	35	0	35	5,446	118	118	0	2,635
15	14,900	54.5	58	5.8	190	125	65	12,037	0	0	0	46	0	2	28	0	28	5,474	68	68	0	2,703
16	14,700	54.5	58	5.6	194	140	54	12,231	6	5	1	52	0	2					150	123	27	2,853
17	15,000	54.5	59	5.6	921	670	251	13,152	21	17	4	73	1	3					182	157	25	3,035
18	15,000	54.5	60	5.7	795	566	229	13,947	22	15	7	95	0	3					216	173	43	3,251
19	15,600				452	323	129	14,399	18	10	8	113	0	3					149	128	21	3,400
20	14,800				265	196	69	14,664	10	6	4	123	0	3					165	136	29	3,565
21	14,800	54.6	60	5.6	180	137	43	14,844	6	4	2	129	0	3					121	92	29	3,686
22	15,400				107	78	29	14,951	4	3	1	133	0	3					122	103	19	3,808
23	15,400	54.7	58	5.7	104	68	36	15,055	1	1	0	134	0	3					125	100	25	3,933
24	15,000	54.6	58	5.8	91	48	43	15,146	3	2	1	137	0	3					165	145	20	4,098
25	15,300				215	151	64	15,361	9	8	1	146	0	3					206	190	16	4,304
26	15,300				293	189	104	15,654	7	5	2	153	1	4					257	230	27	4,561
27	14,700				307	222	85	15,961	3	2	1	156	0	4					265	234	31	4,826
28	14,100				227	171	56	16,188	5	3	2	161	0	4					260	246	14	5,086
29	13,800	54.4	60	5.7	147	103	44	16,335	0	0	0	161	0	4					278	259	19	5,364
30	13,700	54.4	60	5.6	163	121	42	16,498	4	3	1	165	0	4					293	277	16	5,657
31	13,300	54.3	61	5.6	207	149	58	16,705	2	2	0	167	0	4					216	192	24	5,873

WILLAMETTE FALLS FISHWAY COUNTS

Month June Year 2007

Date	Hydrological Data				Spring Chinook									Steelhead								
					Adult				Jack				Mini Jack	Winter				Summer				
	Flow	HW	Temp	Vis	Daily			Cum.	Daily			Cum.	Daily	Cum.	Daily			Cum.				
					Total	Clipped	Unclip		Total	Clipped	Unclip				Total	Clipped	Unclip					
1	13,200	54.3	62	5.8	210	156	54	16,915	1	1	0	168	1	5					201	189	12	6,074
2	12,700				221	166	55	17,136	0	0	0	168	1	6					194	189	5	6,268
3	12,200				228	160	68	17,364	3	3	0	171	1	7					181	171	10	6,449
4	12,100	54.1	68	5.7	213	157	56	17,577	7	7	0	178	7	14					158	153	5	6,607
5	12,000	54.1	68	5.7	154	110	44	17,731	2	2	0	180	4	18					127	121	6	6,734
6	12,100	54.2	68	5.6	125	96	29	17,856	3	2	1	183	8	26					161	156	5	6,895
7	12,800	54.2	66	5.6	129	88	41	17,985	2	2	0	185	13	39					179	170	9	7,074
8	12,500	54.2	65	5.5	200	149	51	18,185	1	1	0	186	6	45					182	175	7	7,256
9	12,300				135	94	41	18,320	3	3	0	189	7	52					185	179	6	7,441
10	11,700				106	78	28	18,426	3	3	0	192	19	71					206	200	6	7,647
11	11,500	54.0	62	5.7	108	88	20	18,534	1	1	0	193	25	96					230	210	20	7,877
12	11,100	54.1	63	5.7	124	94	30	18,658	1	1	0	194	20	116					221	217	4	8,098
13	10,400	54.0	62	5.6	158	114	44	18,816	3	2	1	197	17	133					269	264	5	8,367
14	9,600	53.7	62	5.5	223	160	63	19,039	3	1	2	200	26	159					231	225	6	8,598
15	9,000				274	207	67	19,313	4	2	2	204	31	190					190	184	6	8,788
16	8,900				229	166	63	19,542	3	2	1	207	36	226					171	168	3	8,959
17	8,700				239	172	67	19,781	0	0	0	207	33	259					199	196	3	9,158
18	8,700	55.3	64	5.8	198	136	62	19,979	3	3	0	210	40	299					149	146	3	9,307
19	8,600	55.2	65	5.8	152	114	38	20,131	3	2	1	213	44	343					147	137	10	9,454
20	8,600	55.3	66	5.6	192	139	53	20,323	2	2	0	215	49	392					198	188	10	9,652
21	8,500	55.2	68	5.6	171	120	51	20,494	2	2	0	217	47	439					210	197	13	9,862
22	8,600				192	143	49	20,686	2	2	0	219	81	520					190	183	7	10,052
23	8,400				164	132	32	20,850	0	0	0	219	58	578					169	161	8	10,221
24	8,400				144	101	43	20,994	1	1	0	220	76	654					204	188	16	10,425
25	8,600	55.3	68	5.8	166	116	50	21,160	1	1	0	221	80	734					218	209	9	10,643
26	8,200	55.3	70	6.0	157	114	43	21,317	2	2	0	223	92	826					200	182	18	10,843
27	8,000	55.3	70	6.0	188	137	51	21,505	1	1	0	224	107	933					204	193	11	11,047
28	7,700				143	107	36	21,648	4	3	1	228	93	1,026					208	196	12	11,255
29	7,600				133	97	36	21,781	3	2	1	231	84	1,110					204	182	22	11,459
30	7,400				117	82	35	21,898	0	0	0	231	78	1,188					207	189	18	11,666

WILLAMETTE FALLS FISHWAY COUNTS

Month July Year 2007

Date	Hydrological Data				Spring Chinook							Steelhead									
					Adult			Jack			Mini Jack	Winter			Summer						
	Flow	HW	Temp	Vis	Daily		Cum.	Daily		Cum.	Daily	Cum.	Daily		Cum.	Daily		Cum.			
					Total	Clipped	Unclip	Total	Clipped	Unclip	Total	Clipped	Unclip	Total	Clipped	Unclip	Total	Clipped	Unclip		
1	7,300				92	78	14	21,898	1	0	1	232	82	1,270				214	189	25	11,880
2	6,900				149	113	36	22,139	4	3	1	236	110	1,380				140	113	27	12,020
3	6,600	55.1	70	6.8	108	74	34	22,247	3	2	1	239	100	1,480				158	137	21	12,178
4	6,400				117	78	39	22,364	3	3	0	242	131	1,611				179	170	9	12,357
5	6,400	55.0	71	7.0	116	80	36	22,480	0	0	0	242	111	1,722				125	118	7	12,482
6	6,300	55.1	72	7.0	78	56	22	22,558	6	5	1	248	131	1,853				145	132	13	12,627
7	6,200	55.1	74	6.2	73	47	26	22,631	8	5	3	256	109	1,962				108	103	5	12,735
8	6,200				36	28	8	22,667	0	0	0	256	90	2,052				72	64	8	12,807
9	6,300	55.2	75	6.3	33	24	9	22,700	2	2	0	258	101	2,153				50	46	4	12,857
10	6,300	55.1	76	6.3	14	9	5	22,714	0	0	0	258	67	2,220				15	15	0	12,872
11	6,100	55.2	77	5.7	12	5	7	22,726	1	1	0	259	62	2,282				15	15	0	12,887
12	6,100	55.2	78	5.7	10	6	4	22,736	1	0	1	260	41	2,323				5	4	1	12,892
13	6,000	55.2	80	5.6	5	2	3	22,741	1	1	0	261	22	2,345				5	4	1	12,897
14	6,100				6	5	1	22,747	1	0	1	262	17	2,362				8	5	3	12,905
15	6,200				2	2	0	22,749	0	0	0	262	11	2,373				1	1	0	12,906
16	6,200	55.2	77	6.1	3	3	0	22,752	0	0	0	262	6	2,379				3	3	0	12,909
17	6,100	55.2	76	6.2	0	0	0	22,752	1	1	0	263	3	2,382				1	1	0	12,910
18	6,100	55.2	76	6.0	3	2	1	22,755	1	1	0	264	6	2,388				0	0	0	12,910
19	6,300	55.2	75	5.7	7	6	1	22,762	0	0	0	264	4	2,392				2	2	0	12,912
20	6,400	55.3	74	5.6	17	12	5	22,779	1	1	0	265	11	2,403				13	13	0	12,925
21	6,300				32	17	15	22,811	0	0	0	265	13	2,416				34	31	3	12,959
22	6,200				46	26	20	22,857	1	1	0	266	25	2,441				62	53	9	13,021
23	6,200	55.1	72	6.2	51	35	16	22,908	2	2	0	268	38	2,479				44	37	7	13,065
24	6,100	55.0	72	6.3	23	14	9	22,931	1	1	0	269	16	2,495				61	49	12	13,126
25	6,000				77	52	25	23,008	4	4	0	273	33	2,528				51	47	4	13,177
26	5,900				63	38	25	23,071	9	7	2	282	45	2,573				78	67	11	13,255
27	5,900	55.0	73	6.5	33	19	14	23,104	5	5	0	287	46	2,619				68	59	9	13,323
28	5,900				30	17	13	23,134	12	7	5	299	63	2,682				98	83	15	13,421
29	5,900				21	10	11	23,155	4	3	1	303	35	2,717				81	67	14	13,502
30	5,900	55.1	74	6.7	7	2	5	23,162	2	2	0	305	23	2,740				30	22	8	13,532
31	5,900				7	3	4	23,169	7	7	0	312	20	2,760				45	34	11	13,577

WILLAMETTE FALLS FISHWAY COUNTS

Month August Year 2007

Date	Hydrological Data				Spring/Fall Chinook								Steelhead									
					Adult				Jack				Mini Jack		Winter				Summer			
	Flow	HW	Temp	Vis	Daily			Cum.	Daily			Cum.	Daily	Cum.	Daily			Cum.				
					Total	Clipped	Unclip		Total	Clipped	Unclip				Total	Clipped	Unclip					
1	5,900	55.0	76	6.9	12	7	5	23,169	5	1	4	312	21	2,760					48	43	5	13,625
2	5,800	55.0	76	7.0	12	6	6	23,193	0	0	0	317	30	2,811					30	28	2	13,655
3	5,800	54.9	75	6.7	10	5	5	23,203	4	3	1	321	21	2,832					37	31	6	13,692
4	5,900				1	0	1	23,204	0	0	0	321	30	2,862					30	21	9	13,722
5	6,000				8	5	3	23,212	0	0	0	321	25	2,887					22	13	9	13,744
6	6,100	55.0	73	6.8	5	2	3	23,217	3	2	1	324	10	2,897					23	17	6	13,767
7	6,000	55.0	73	6.8	2	1	1	23,219	0	0	0	324	8	2,905					5	4	1	13,772
8	6,000	55.0	73	6.7	3	0	3	23,222	2	2	0	326	4	2,909					23	17	6	13,795
9	6,000	55.0	73	6.7	6	2	4	23,228	4	4	0	330	7	2,916					15	12	3	13,810
10	6,000	55.0	72	6.6	20	10	10	23,248	6	1	5	336	18	2,934					28	22	6	13,838
11	5,900				4	3	1	23,252	2	2	0	338	7	2,941					26	21	5	13,864
12	6,000				7	2	5	23,259	4	4	0	342	8	2,949					23	19	4	13,887
13	6,100	55.0	71	7.0	4	0	4	23,263	4	4	0	346	10	2,959					38	29	9	13,925
14	6,100	55.0	71	7.0	11	1	10	23,274	14	12	2	360	16	2,975					21	18	3	13,946
15	6,100	55.0	72	7.0	5	2	3	23,279	0	0	0	360	15	2,990					21	14	7	13,967
16	6,200	55.1	72	6.6	5	3	2	5	3	3	0	3	11	3,001					25	20	5	13,992
17	6,200	55.1	72	6.6	7	0	7	12	1	1	0	4	16	3,017					17	11	6	14,009
18	6,300				5	0	5	17	5	5	0	9	19	3,036					29	24	5	14,038
19	6,500				8	3	5	25	1	1	0	10	1	3,037					27	24	3	14,065
20	6,500	55.2	72	6.8	3	1	2	28	2	2	0	12	0	3,037					34	28	6	14,099
21	6,800	55.2	72	6.8	5	3	2	33	2	2	0	14	0	3,037					52	40	12	14,151
22	6,900	55.2	71	7.1	6	0	6	39	4	3	1	18	0	3,037					46	41	5	14,197
23	6,600	55.2	72	7.1	3	0	3	42	2	2	0	20	1	3,038					29	22	7	14,226
24	6,700	55.1	72	7.1	5	0	5	47	2	2	0	22	0	3,038					33	26	7	14,259
25	6,400				5	0	5	52	4	2	2	26	0	3,038					20	19	1	14,279
26	6,500				4	0	4	56	2	2	0	28	0	3,038					20	9	11	14,299
27	6,500	55.0	70	7.0	4	2	2	60	6	3	3	34	0	3,038					21	15	6	14,320
28	6,400	54.9	70	7.0	11	1	10	71	0	0	0	34	0	3,038					25	19	6	14,345
29	6,400	54.9	71	7.0	4	0	4	75	1	1	0	35	0	3,038					11	10	1	14,356
30	6,500	54.9	71	7	10	1	9	85	4	2	2	39	0	3,038					15	10	5	14,371
31	6,400				6	0	6	91	1	1	0	40	0	3,038					5	1	4	14,376

WILLAMETTE FALLS FISHWAY COUNTS

Month September

Year 2007

Date	Hydrological Data				Fall Chinook								Coho				Steelhead					
					Adult				Jack			Mini Jack	Adult		Jack		Summer					
	Flow	HW	Temp	Vis	Daily			Cum.	Daily			Cum.	Daily	Cum.	Daily	Cum.	Daily			Cum.		
					Total	Clipped	Unclip	91	Total	Clipped	Unclip	40	Daily	Cum.	25	33	Total	Clipped	Unclip	14,376		
1	6,400				6	0	6	97	1	0	1	41			4	29	2	35	7	3	4	14,383
2	6,500				3	0	3	100	0	0	0	41			2	31	1	36	3	2	1	14,386
3	6,500				8	1	7	108	0	0	0	41			20	51	2	38	7	1	6	14,393
4	6,600	55.0	72	6.7	15	1	14	123	0	0	0	41			15	66	0	38	18	13	5	14,411
5	6,800	55.1	72	6.6	8	0	8	131	0	0	0	41			16	82	0	38	24	13	11	14,435
6	6,800	55.1	73	6.6	5	0	5	136	2	0	2	43			10	92	2	40	17	4	13	14,452
7	6,600				11	0	11	147	0	0	0	43			12	104	0	40	14	9	5	14,466
8	6,500				12	1	11	159	0	0	0	43			13	117	0	40	7	1	6	14,473
9	6,500				11	0	11	170	3	0	3	46			9	126	3	43	5	3	2	14,478
10	6,500	55.0	70	7.1	7	2	5	177	0	0	0	46			20	146	4	47	8	6	2	14,486
11	6,400	55.0	70	7.1	15	0	15	192	1	1	0	47			46	192	6	53	11	1	10	14,497
12	6,300	54.9	72	7.6	11	1	10	203	0	0	0	47			62	254	8	61	13	9	4	14,510
13	6,300	54.9	72	7.8	7	0	7	210	0	0	0	47			47	301	0	61	7	1	6	14,517
14	6,400	54.9	70	7.6	0	0	0	210	0	0	0	47			35	336	6	67	9	6	3	14,526
15	6,500				9	2	7	219	0	0	0	47			22	358	1	68	5	5		14,531
16	6,600				2	0	2	221	0	0	0	47			58	416	2	70	5	2	3	14,536
17	6,800	55.0	68	6.5	13	0	13	234	1	1	0	48			76	492	4	74	4	3	1	14,540
18	6,900	55.1	68	6.6	8	0	8	242	0	0	0	48			134	626	3	77	15	11	4	14,555
19	6,800	55.1	65	7.4	8	0	8	250	0	0	0	48			167	793	0	77	10	9	1	14,565
20	6,600	55.1	64	7.5	5	0	5	255	0	0	0	48			356	1,149	22	99	9	7	2	14,574
21	6,900	55.0	64	7.5	3	0	3	258	0	0	0	48			304	1,453	67	166	14	11	3	14,588
22	7,000				5	0	5	263	0	0	0	48			455	1,908	63	229	1	1		14,589
23	7,000				18	2	16	281	7	0	7	55			355	2,263	54	283	15	12	3	14,604
24	7,000	55.1	62	8.4	17	0	17	298	5	0	5	60			303	2,566	65	348	9	4	5	14,613
25	6,900	55.1	62	7.9	15	0	15	313	5	1	4	65			253	2,819	44	392	9	5	4	14,622
26	7,000	55.1	62	7.0	19	1	18	332	6	0	6	71			299	3,118	47	439	11	7	4	14,633
27	7,000	55.1	61	5.8	16	0	16	348	7	1	6	78			257	3,375	51	490	20	15	5	14,653
28	7,500	55.2	61	4.8	13	0	13	361	5	0	5	83			285	3,660	55	545	20	16	4	14,673
29	8,300				11	1	10	372	2	0	2	85			314	3,974	37	582	20	16	4	14,693
30	8,800				12	0	12	384	4	0	4	89			292	4,266	31	613	17	13	4	14,710

WILLAMETTE FALLS FISHWAY COUNTS

Month October Year 2007

Date	Hydrological Data				Fall Chinook								Coho				Steelhead				
					Adult				Jack			Mini Jack	Adult		Jack		Summer				
	Flow	HW	Temp	Vis	Daily		Cum.	Daily			Cum.	Daily	Cum.	Daily	Cum.	Daily		Cum.			
	Total	Clipped	Unclip	384	Total	Clipped	Unclip	89	Daily	Cum.	-	Daily	4,266	613	Total	Clipped	Unclip	14,710			
1	8,900	55.6	60	6.8	10	2	8	394	0	0	0	89		304	4,570	22	635	13	13		14,723
2	9,000	55.6	60	6.9	4		4	398	0	0	0	89		262	4,832	22	657	7	1	6	14,730
3	8,600	55.6	59	6.6	4	0	4	402	0	0	0	89		225	5,057	29	686	20	4	16	14,750
4	9,100	55.5	59	6.5	13	1	12	415	6	3	3	95		224	5,281	37	723	5	5	0	14,755
5	9,800				20	4	16	435	4	0	4	99		206	5,487	17	740	10	6	4	14,765
6	9,600				10	0	10	445	1	0	1	100		154	5,641	15	755	12	7	5	14,777
7	9,000				14	1	13	459	5	1	4	105		117	5,758	16	771	10	8	2	14,787
8	8,900	55.5	56	6.6	9	3	6	468	1	0	1	106		152	5,910	22	793	5	3	2	14,792
9	8,800	55.5	56	6.6	2	0	2	470	0	0	0	106		55	5,965	13	806	5	4	1	14,797
10	8,700	55.4	55	6.7	9	2	7	479	2	0	2	108		72	6,037	15	821	8	7	1	14,805
11	8,700				4	1	3	483	2	0	2	110		59	6,096	15	836	5	3	2	14,810
12	8,800	55.5	55	6.3	11	0	11	494	1	0	1	111		40	6,136	16	852	5	3	2	14,815
13	8,800				12	2	10	506	2	0	2	113		63	6,199	21	873	18	10	8	14,833
14	8,500				3	0	3	509	0	0	0	113		30	6,229	5	878	13	1	12	14,846
15	8,300	55.4	58	5.8	1	0	1	510	0	0	0	113		43	6,272	3	881	4	0	4	14,850
16	8,200	55.3	58	5.8	4	1	3	514	0	0	0	113		40	6,312	2	883	4	3	1	14,854
17	8,500	55.4	57	5.7	6	1	5	520	0	0	0	113		47	6,359	4	887	12	2	10	14,866
18	9,100	55.5	55	5.8	1	0	1	521	0	0	0	113		45	6,404	7	894	4	0	4	14,870
19	10,800	55.9	54	6.0	2	0	2	523	0	0	0	113		22	6,426	8	902	6	3	3	14,876
20	10,500				5	0	5	528	0	0	0	113		16	6,442	3	905	8	2	6	14,884
21	20,600				3	0	3	531	0	0	0	113		21	6,463	1	906	3	0	3	14,887
22	25,800	57.9	53	1.8	4	0	4	535	0	0	0	113		6	6,469	1	907	3	1	2	14,890
23	20,800	56.4	53	2.3	0	0	0	535	0	0	0	113		10	6,479	0	907	4	4	0	14,894
24	17,000	55.8	53	3.0	0	0	0	535	0	0	0	113		9	6,488	2	909	5	5	0	14,899
25	16,000	55.5	52	3.1	0	0	0	535	0	0	0	113		7	6,495	0	909	5	5	0	14,904
26	15,300	55.3	52	3.3	1	0	1	536	0	0	0	113		2	6,497	0	909	2	0	2	14,906
27	13,900				0	0		536	0	0	0	113		4	6,501	1	910	0	0	0	14,906
28	13,400				0	0		536	0	0	0	113		8	6,509	0	910	2	0	2	14,908
29	13,500	55.3	50	4.2	1	0	1	537	0	0	0	113		8	6,517	1	911	1	0	1	14,909
30	13,000	55.0	50	4.3	2	0	2	539	0	0	0	113		3	6,520	1	912	4	0	4	14,913
31	12,200	55.0	50	4.3	1	0	1	540	0	0	0	113		2	6,522	0	912	2	0	2	14,915

WILLAMETTE FALLS FISHWAY COUNTS

Month November Year 2007

Date	Hydrological Data				Fall Chinook							Coho				Steelhead						
					Adult				Jack			Mini Jack	Adult		Jack		Winter					
	Flow	HW	Temp	Vis	Daily			Cum.	Daily			Cum.	Daily	Cum.	Daily	Cum.	Daily			Cum.		
					Total	Clipped	Unclip	540	Total	Clipped	Unclip	113	Daily	Cum.	Daily	Cum.	Total	Clipped	Unclip	0		
1	11,100	55.0	50	4.4	0	0	0	540	0	0	0	113			3	6,522	1	913	2	0	2	2
2	10,500				0	0	0	540	0	0	0	113			2	6,527	0	913	1	0	1	3
3	10,300				1	0	1	541	0	0	0	113			5	6,532	0	913	1	0	1	4
4	10,300				1	0	1	542	0	0	0	113			7	6,539	2	915	2	0	2	6
5	10,500	55.1	49	5.3	0	0	0	542	0	0	0	113			3	6,542	2	917	2	0	2	8
6	10,400	55.1	49	5.3	1	1	0	543	0	0	0	113			9	6,551	0	917	2	0	2	10
7	10,400	55.1	50	5.4	1	0	1	544	0	0	0	113			5	6,556	0	917	3	0	3	13
8	10,000	55.0	50	5.4	0	0	0	544	0	0	0	113			5	6,561	0	917	7	0	7	20
9	9,900	55.1	50	5.4	1	0	1	545	0	0	0	113			6	6,567	3	920	6	1	5	26
10	10,000				0	0	0	545	0	0	0	113			2	6,569	0	920	2	0	2	28
11	10,500				0	0	0	545	0	0	0	113			0	6,569	0	920	3	0	3	31
12	11,200				0	0	0	545	0	0	0	113			2	6,571	0	920	1	0	1	32
13	11,800	55.1	51	4.6	0	0	0	545	0	0	0	113			2	6,573	1	921	0	0	0	32
14	15,200	55.6	50	4.6	0	0	0	545	0	0	0	113			7	6,580	1	922	2	0	2	34
15	16,300	55.3	50	4.4	0	0	0	545	0	0	0	113			6	6,586	1	923	4	0	4	38
16	16,200	55.3	51	4.4	0	0	0	545	0	0	0	113			5	6,591	0	923	10	0	10	48
17	21,400				1	0	1	546	0	0	0	113			4	6,595	0	923	0	0	0	48
18	35,200				0	0	0	546	0	0	0	113			9	6,604	0	923	3	0	3	51
19	50,000	58.3	50	1.3	0	0	0	546	0	0	0	113			7	6,611	0	923	1	0	1	52
20	56,100	58.7	50	1.2	0	0	0	546	0	0	0	113			6	6,617	0	923	1	0	1	53
21	51,500	58.6	48	1.0	0	0	0	546	0	0	0	113			4	6,621	0	923	1	0	1	54
22	44,800				0	0	0	546	0	0	0	113			8	6,629	0	923	9	0	9	63
23	40,100	57.7	46	1.6	0	0	0	546	0	0	0	113			7	6,636	0	923	11	0	11	74
24	36,200				1	0	1	547	0	0	0	113			4	6,640	0	923	11	0	11	85
25	31,700				0	0	0	547	0	0	0	113			6	6,646	0	923	10	0	10	95
26	29,500				0	0	0	547	0	0	0	113			4	6,650	1	924	3	0	3	98
27	28,000	56.3	42	3.1	1	0	1	548	0	0	0	113			3	6,653	0	924	8	0	8	106
28	27,100	56.2	42	3.2	0	0	0	548	0	0	0	113			2	6,655	0	924	11	2	9	117
29	25,800	56.1	41	3.3	0	0	0	548	0	0	0	113			2	6,657	0	924	9	1	8	126
30	25,700	56.0	41	3.4	0	0	0	548	0	0	0	113			0	6,657	0	924	9	0	9	135

