

WILLAMETTE FALLS FISHWAY COUNTS

Month January Year 2005

Date	Hydrological Data				Spring Chinook									Coho				Steelhead			
					Adult			Cum.	Jack			Cum.	Mini Jack		Cum.	Adult		Jack		Winter	
	Daily	Clipped	Unclip	Total	Daily	Clipped	Unclip		Daily	Cum.	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.	Total	Clipped	Unclip		
1	15,400																18	0	18	539	
2	15,700																20	1	19	577	
3	15,400	55.2	35	4.8													10	0	10	587	
4	14,900	55.2	35	4.8													15	0	15	602	
5	13,100	55.2	34	5.0													11	0	11	613	
6	12,100	54.6	34	5.2													6	0	6	619	
7	12,000	54.3	33	5.2													2	0	2	621	
8	11,200																1	0	1	622	
9	11,500																5	0	5	627	
10	11,900	54.6	33	4.3													3	0	3	630	
11	12,300	54.6	33	4.3													11	0	11	641	
12	11,900	54.6	34	4.5													8	0	8	649	
13	11,500																9	0	9	658	
14	11,400	54.7	34	4.5													2	0	2	660	
15	10,800																2	0	2	662	
16	10,600																3	0	3	665	
17	10,900																9	0	9	674	
18	12,200	54.6	38	3.6													14	0	14	688	
19	22,500	56.2	41	3.7													84	0	84	772	
20	23,100	56.4	42	1.5													87	0	87	859	
21	19,700	56.1	42	1.3													27	0	27	886	
22	16,700																53	0	53	939	
23	14,900																65	-	-	1,004	
24	13,900	55.5	45	3.1													37	-	-	1,041	
25	13,400	55.3	45	3.1													16	0	16	1,057	
26	12,000	55.3	45	3.4													10	0	10	1,067	
27	11,900	54.5	45	3.3													41	0	41	1,108	
28	10,700	54.4	45	4.2													15	0	15	1,123	
29	10,300																10	0	10	1,133	
30	11,800																22	0	22	1,155	
31	11,200	54.9	44	4.0													27	0	27	1,182	

WILLAMETTE FALLS FISHWAY COUNTS

Month February Year 2005

Date	Hydrological Data				Spring Chinook									Coho				Steelhead			
					Adult				Jack			Mini Jack		Adult		Jack		Winter			Cum.
	Flow	HW	Temp	Vis	Daily			Cum.	Daily			Cum.	Daily	Cum.	Daily	Cum.	Daily				
					Total	Clipped	Unclip		Total	Clipped	Unclip						Total	Clipped	Unclip		
1	10,800	54.7	45	4.0	0	0	0	0										15	0	15	1,197
2	10,300	54.6	45	4.1	0	0	0	0										26	0	26	1,223
3	9,940	54.2	44	3.8	0	0	0	0										6	0	6	1,229
4	9,670	54.1	44	3.8	0	0	0	0										12	0	12	1,241
5	9,400				0	0	0	0										8	0	8	1,249
6	9,340				0	0	0	0										8	0	8	1,257
7	9,300	54.1	44	4.8	0	0	0	0										16	0	16	1,273
8	9,340	54.2	43	4.8	0	0	0	0										18	2	16	1,291
9	9,260	54.2	43	4.8	0	0	0	0										9	0	9	1,300
10	8,900	54.1	43	5.0	0	0	0	0										7	0	7	1,307
11	8,900	54.0	42	5.2	0	0	0	0										7	1	6	1,314
12	8,600				0	0	0	0										5	0	5	1,319
13	8,600				0	0	0	0										7	0	7	1,326
14	10,100	54.2	42	4.8	0	0	0	0										8	0	8	1,334
15	10,800	54.3	41	4.8	0	0	0	0										6	0	6	1,340
16	9,900				0	0	0	0										19	3	16	1,359
17	9,400	54.0	41	5.5	0	0	0	0										5	0	5	1,364
18	9,100	53.9	41	4.7	0	0	0	0										4	0	4	1,368
19	8,800				0	0	0	0										6	0	6	1,374
20	8,700				0	0	0	0										8	0	8	1,382
21	9,600				0	0	0	0										5	0	5	1,387
22	10,600	54.1	43	4.8	0	0	0	0										28	1	27	1,415
23	10,100	54.1	43	4.8	0	0	0	0										17	1	16	1,432
24	9,500	54.0	43	5.2	2	0	2	2										106	7	99	1,538
25	9,100	53.9	44	4.8	2	1	1	4										138	10	128	1,676
26	8,800				0	0	0	4										70	-	-	1,746
27	8,500				0	0	0	4										67	-	-	1,813
28	8,300	53.8	46	5.2	1	1	0	5										13	-	-	1,826

WILLAMETTE FALLS FISHWAY COUNTS

Month March Year 2005

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		Total	Clipped	Unclip	
1	8,200				0	0	0	5	0	0	0	0			30	0	30	1,856	4	4	0	4
2	8,200	54.1	47	4.8	0	0	0	5	0	0	0	0			169	0	169	2,025	18	18	0	22
3	8,000	54.7	47	4.8	0	0	0	5	0	0	0	0			52	0	52	2,077	3	3	0	25
4	7,900	53.8	48	5.3	0	0	0	5	0	0	0	0			148	0	148	2,225	18	18	0	43
5	7,700				6	5	1	11	0	0	0	0			85	0	85	2,310	9	9	0	52
6	7,500				0	0	0	11	0	0	0	0			86	0	86	2,396	9	9	0	61
7	7,200	53.7	50	5.6	2	2	0	13	0	0	0	0			34	0	34	2,430	3	3	0	64
8	7,100	53.6	50	5.6	1	0	1	14	0	0	0	0			21	0	21	2,451	2	2	0	66
9	6,900				1	1	0	15	0	0	0	0			66	0	66	2,517	7	7	0	73
10	6,900	53.6	52	6.2	5	4	1	20	0	0	0	0			32	0	32	2,549	6	6	0	79
11	6,800	53.5	52	6.3	2	0	2	22	0	0	0	0			52	0	52	2,601	6	6	0	85
12	6,700				3	1	2	25	0	0	0	0			75	0	75	2,676	13	13	0	98
13	6,600				7	4	3	32	0	0	0	0			115	0	115	2,791	17	17	0	115
14	6,500	53.3	52	6.2	13	5	8	45	0	0	0	0			133	0	133	2,924	26	26	0	141
15	6,400	53.3	53	6.2	20	7	13	65	0	0	0	0			87	0	87	3,011	22	22	0	163
16	6,400	53.3	52	6.2	30	16	14	95	0	0	0	0			113	0	113	3,124	19	19	0	182
17	6,400	53.3	52	5.8	11	4	7	106	0	0	0	0			80	0	80	3,204	15	15	0	197
18	6,700				18	11	7	124	0	0	0	0			68	0	68	3,272	11	11	0	208
19	6,700				14	7	7	138	0	0	0	0			47	0	47	3,319	8	8	0	216
20	6,900				17	8	9	155	0	0	0	0			43	0	43	3,362	11	11	0	227
21	7,800	54.1	48	6.3	16	9	7	171	0	0	0	0			55	0	55	3,417	14	14	0	241
22	8,000	53.7	48	6.2	23	10	13	194	1	1	0	1			57	0	57	3,474	13	13	0	254
23	7,900	53.7	50	6.2	21	7	14	215	0	0	0	1			25	0	25	3,499	14	14	0	268
24	8,400	54.2	50	6.0	10	6	4	225	0	0	0	1			18	0	18	3,517	5	5	0	273
25	9,400	54.4	47	5.3	3	1	2	228	0	0	0	1			16	1	15	3,533	6	5	1	279
26	10,700				4	2	2	232	0	0	0	1			38	0	38	3,571	19	19	0	298
27	19,000				30	11	19	262	0	0	0	1			69	0	69	3,640	22	22	0	320
28	40,200	57.5	46	<1.0	7	1	6	269	0	0	0	1			71	0	71	3,711	25	25	0	345
29	47,500	57.5	45	<1.0	4	4	0	273	0	0	0	1			44	0	44	3,755	15	15	0	360
30	46,900	56.8	45	<1.0	0	0	0	273	0	0	0	1			69	0	69	3,824	18	18	0	378
31	39,500	58.2	45	<1.0	7	0	7	280	0	0	0	1			107	0	107	3,931	14	14	0	392

WILLAMETTE FALLS FISHWAY COUNTS

Month April Year 2005

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	29,400				8	3	5	288	0	0	0	1			189	0	189	4,120	26	26	0	418
2	25,800				20	8	12	308	0	0	0	1			225	0	225	4,345	68	65	3	486
3	23,400				35	-	-	343	0	0	0	1			165	-	-	4,510	55	-	-	541
4	21,400	55.5	48	1.9	7	3	4	350	0	0	0	1			32	0	32	4,542	7	7	0	548
5	21,000	55.4	48	1.9	13	-	-	363	0	0	0	1			52	-	-	4,594	14	-	-	562
6	19,100	56.0	48	2.0	14	-	-	377	0	0	0	1			53	-	-	4,647	15	-	-	577
7	18,100	55.8	50	2.0	26	-	-	403	0	0	0	1			66	-	-	4,713	20	-	-	597
8	19,900	55.7	50	2.0	25	10	15	428	0	0	0	1			49	0	49	4,762	21	21	0	618
9	24,000				23	-	-	451	0	0	0	1			38	-	-	4,800	13	-	-	631
10	25,000				24	-	-	475	0	0	0	1			36	-	-	4,836	15	-	-	646
11	22,800	56.2	48	2.3	23	-	-	498	0	0	0	1			31	-	-	4,867	12	-	-	658
12	23,000	56.1	48	2.3	25	9	16	523	0	0	0	1			47	0	47	4,914	15	15	0	673
13	22,700				18	-	-	541	0	0	0	1			41	-	-	4,955	10	-	-	683
14	21,200	56.5	50	3.2	14	-	-	555	0	0	0	1			37	-	-	4,992	9	-	-	692
15	19,500	56.1	50	3.2	42	17	25	597	0	0	0	1			49	0	49	5,041	21	21	0	713
16	18,200				77	37	40	674	0	0	0	1			39	0	39	5,080	22	22	0	735
17	21,000				76	29	47	750	0	0	0	1			52	0	52	5,132	46	46	0	781
18	23,000	56.5	48	2.8	62	33	29	812	0	0	0	1			42	0	42	5,174	23	23	0	804
19	23,100	56.6	48	2.8	64	26	38	876	0	0	0	1			40	0	40	5,214	23	23	0	827
20	20,600	56.2	50	3.1	132	61	71	1,008	3	1	2	4			27	0	27	5,241	52	52	0	879
21	18,800	55.9	50	3.1	265	140	125	1,273	2	0	2	6			42	0	42	5,283	87	87	0	966
22	17,000	55.6	52	3.5	786	-	-	2,059	10	6	4	16			58	-	-	5,341	129	-	-	1,095
23	15,700				900	-	-	2,959	10	-	-	26			47	-	-	5,388	109	-	-	1,204
24	17,500				902	-	-	3,861	11	-	-	37			47	-	-	5,435	111	-	-	1,315
25	18,200	55.5	54	3.8	904	-	-	4,765	13	-	-	50			50	-	-	5,485	115	-	-	1,430
26	17,300	55.5	54	3.8	1016	-	-	5,781	14	-	-	64			37	-	-	5,522	90	-	-	1,520
27	16,200	55.5	55	4.4	771	-	-	6,552	14	9	5	78			31	-	-	5,553	92	-	-	1,612
28	16,000	55.3	58	4.6	1701	1,239	462	8,253	27	19	8	105			35	0	35	5,588	84	84	0	1,696
29	15,600	55.2	59	4.7	1575	1,115	460	9,828	43	33	10	148			41	0	41	5,629	92	83	9	1,788
30	15,200				1435	-	-	11,263	39	-	-	187			39	-	-	5,668	101	-	-	1,889

WILLAMETTE FALLS FISHWAY COUNTS

Month May Year 2005

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	Total	Clipped	Unclip				
1	15,200				1402	-	-	12,665	41	-	-	228			37	-	-	5,705	101	-	-	1,990
2	15,300	55.1	58	5.3	1319	-	-	13,984	38	-	-	266			38	-	-	5,743	105	-	-	2,095
3	15,200	55.2	58	5.3	680	430	250	14,664	25	17	8	291			21	0	21	5,764	67	-	-	2,162
4	14,800	55.1	58	4.8	955	630	325	15,619	31	20	11	322			27	0	27	5,791	81	-	-	2,243
5	14,800	55.1	59	4.8	999	667	332	16,618	34	27	7	356			17	0	17	5,808	73	-	-	2,316
6	15,500	55.1	58	4.7	767	472	295	17,385	27	21	6	383			21	0	21	5,829	60	-	-	2,376
7	16,700				719	425	294	18,104	33	28	5	416			25	0	25	5,854	60	-	-	2,436
8	16,800				631	424	207	18,735	27	18	9	443			21	0	21	5,875	72	-	-	2,508
9	16,400	55.2	55	5.1	382	279	103	19,117	35	31	4	478			12	0	12	5,887	104	-	-	2,612
10	18,400	55.7	54	4.9	232	172	60	19,349	21	19	2	499			12	0	12	5,899	48	-	-	2,660
11	30,000	56.7	53	3.4	103	85	18	19,452	4	-	-	503			12	0	12	5,911	63	63	0	2,723
12	36,100	57.4	53	2.8	16	12	4	19,468	0	0	0	503			2	0	2	5,913	11	-	-	2,734
13	30,500	57.1	53	1.5	47	30	17	19,515	0	0	0	503			10	0	10	5,923	22	22	0	2,756
14	24,300				121	95	26	19,636	11	11	0	514			17	0	17	5,940	169	-	-	2,925
15	20,400				357	256	101	19,993	11	10	1	525			23	0	23	5,963	208	208	0	3,133
16	18,400	55.7	56	3.1	503	335	168	20,496	21	17	4	546							173	-	-	3,306
17	18,900	55.3	56	3.0	386	331	55	20,882	34	29	5	580							179	173	6	3,485
18	23,200	55.9	56	3.3	332	199	133	21,214	21	12	9	601							116	90	26	3,601
19	26,700	56.3	55	3.3	106	76	30	21,320	2	2	0	603							46	38	8	3,647
20	30,100	57.1	53	2.3	50	35	15	21,370	2	1	1	605							38	-	-	3,685
21	30,000				57	53	4	21,427	3	2	1	608							89	86	3	3,774
22	28,700				93	74	19	21,520	5	5	0	613							177	176	1	3,951
23	27,900	57.0	52	2.4	96	66	30	21,616	4	4	0	617							69	59	10	4,020
24	24,200	56.7	52	2.4	180	119	61	21,796	13	6	7	630							118	97	21	4,138
25	21,000	56.0	54	3.1	450	283	167	22,246	28	21	7	658							142	121	21	4,280
26	18,200	55.7	56	3.3	562	389	173	22,808	32	24	8	690							91	79	12	4,371
27	16,000	55.4	60	4.4	1286	988	298	24,094	52	42	10	742							131	117	14	4,502
28	14,900				1021	872	149	25,115	36	35	1	778							119	118	1	4,621
29	13,900				879	-	-	25,994	45	-	-	823							148	-	-	4,769
30	14,000				484	292	192	26,478	40	31	9	863							138	113	25	4,907
31	14,200	54.7	60	4.8	523	-	-	27,001	42	-	-	905							212	-	-	5,119

WILLAMETTE FALLS FISHWAY COUNTS

Month June Year 2005

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	27,001	Total	Clipped	Unclip	905			Total	Clipped	Unclip	5,119				
1	13,700	54.7	59	4.8	378	319	59	27,379	9	9	0	914	0	0					249	246	3	5,368
2	13,500	54.8	58	4.6	286	-	-	27,665	25	17	8	939	0	0					163	154	9	5,531
3	14,200				268	229	39	27,933	6	5	1	945	0	0					159	152	7	5,690
4	13,300				241	215	26	28,174	9	9	0	954	0	0					200	200	0	5,890
5	12,700				258	192	66	28,432	19	14	5	973	0	0					111	95	16	6,001
6	13,200	54.5	55	4.6	252	218	34	28,684	12	11	1	985	0	0					182	178	4	6,183
7	16,600	54.9	55	4.4	246	208	38	28,930	15	15	0	1,000	0	0					215	211	4	6,398
8	20,400				188	173	15	29,118	14	14	0	1,014	0	0					260	259	1	6,658
9	20,300	55.6	56	4.4	80	59	21	29,198	3	0	3	1,017	0	0					117	103	14	6,775
10	17,900		58	4.6	189	142	47	29,387	4	2	2	1,021	0	0					219	198	21	6,994
11	15,500				278	217	61	29,665	12	11	1	1,033	0	0					215	205	10	7,209
12	14,500				261	216	45	29,926	14	14	0	1,047	0	0					220	218	2	7,429
13	14,500	54.3	58	4.4	235	190	45	30,161	4	3	1	1,051	1	1					147	123	24	7,576
14	12,900	54.1	58	4.5	327	258	69	30,488	10	3	7	1,061	0	1					225	201	24	7,801
15	12,800	54.1	58	4.5	249	198	51	30,737	3	3	0	1,064	0	1					213	211	2	8,014
16	11,200				236	184	52	30,973	8	7	1	1,072	0	1					278	276	2	8,292
17	10,800				267	219	48	31,240	8	8	0	1,080	0	1					217	215	2	8,509
18	12,300				252	-	-	31,492	2	2	0	1,082	0	1					189	-	-	8,698
19	13,300				206	178	28	31,698	5	2	3	1,087	0	1					193	171	22	8,891
20	12,900	54.4	61	4.6	241	178	63	31,939	2	0	2	1,089	5	6					223	-	-	9,114
21	12,200	54.4	61	4.6	221	177	44	32,160	2	1	1	1,091	4	10					136	-	-	9,250
22	11,700	54.3	61	5.3	286	240	46	32,446	4	4	0	1,095	1	11					228	-	-	9,478
23	11,400	54.4	62	5.4	196	159	37	32,642	3	2	1	1,098	12	23					136	-	-	9,614
24	10,900	54.4	62	5.4	234	181	53	32,876	1	0	1	1,099	5	28					165	-	-	9,779
25	9,900				231	170	61	33,107	6	-	-	1,105	2	30					208	-	-	9,987
26	9,400				190	163	27	33,297	6	5	1	1,111	0	30					232	-	-	10,219
27	9,200	54.2	63	5.2	138	113	25	33,435	4	2	2	1,115	4	34					102	-	-	10,321
28	9,300	54.0	63	5.0	171	147	24	33,606	3	3	0	1,118	0	34					223	-	-	10,544
29	9,500	53.8	63	5.5	162	123	39	33,768	7	6	1	1,125	1	35					201	-	-	10,745
30	9,200				225	190	35	33,993	13	11	2	1,138	0	35					235	-	-	10,980

WILLAMETTE FALLS FISHWAY COUNTS

Month July Year 2005

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	8,900				182	150	32	34,175	8	8	0	1,146	0	35					332	329	3	11,312
2	8,500				171	148	23	34,346	9	9	0	1,155	1	36					252	250	2	11,564
3	8,200				90	67	23	34,436	6	5	1	1,161	3	39					172	159	13	11,736
4	8,100				44	32	12	34,480	0	0	0	1,161	2	41					70	57	13	11,806
5	8,000				53	40	13	34,533	1	1	0	1,162	7	48					105	80	25	11,911
6	8,000	53.2	70	5.4	132	101	31	34,665	9	9	0	1,171	5	53					219	207	12	12,130
7	8,000	53.4	71	5.5	105	82	23	34,770	2	1	1	1,173	5	58					203	178	25	12,333
8	7,900	53.5	71	5.5	66	41	25	34,836	1	0	1	1,174	4	62					130	109	21	12,463
9	7,900				42	20	22	34,878	0	0	0	1,174	8	70					106	79	27	12,569
10	8,000				65	57	8	34,943	0	0	0	1,174	1	71					132	125	7	12,701
11	8,000	53.4	70	5.3	31	20	11	34,974	0	0	0	1,174	1	72					81	66	15	12,782
12	7,900	53.4	70	5.3	50	36	14	35,024	2	1	1	1,176	3	75					142	116	26	12,924
13	7,600	53.4	71	5.4	35	16	19	35,059	0	0	0	1,176	2	77					72	57	15	12,996
14	7,500	53.5	71	5.8	49	29	20	35,108	2	2	0	1,178	0	77					96	80	16	13,092
15	7,500	53.8	72	6.2	54	22	32	35,162	0	0	0	1,178	2	79					136	108	28	13,228
16	7,400				36	16	20	35,198	0	0	0	1,178	4	83					80	64	16	13,308
17	7,600				35	15	20	35,233	0	0	0	1,178	1	84					65	49	16	13,373
18	7,600	53.8	72	5.5	44	24	20	35,277	0	0	0	1,178	3	87					36	30	6	13,409
19	7,400	53.8	73	5.8	13	7	6	35,290	0	0	0	1,178	0	87					29	19	10	13,438
20	7,300	53.0	74	5.6	15	8	7	35,305	0	0	0	1,178	2	89					30	23	7	13,468
21	7,200				23	14	9	35,328	0	0	0	1,178	0	89					32	26	6	13,500
22	7,200	54.8	74	5.3	13	5	8	35,341	1	0	1	1,179	0	89					29	22	7	13,529
23	7,300				3	1	2	35,344	0	0	0	1,179	0	89					16	12	4	13,545
24	7,300				7	7	0	35,351	0	0	0	1,179	0	89					16	13	3	13,561
25	7,200	54.8	73	5.8	3	1	2	35,354	0	0	0	1,179	1	90					13	11	2	13,574
26	7,100	54.8	75	6.0	12	9	3	35,366	0	0	0	1,179	0	90					13	8	5	13,587
27	7,000	54.8	75	6.0	5	2	3	35,371	0	0	0	1,179	0	90					9	6	3	13,596
28	7,000				13	4	9	35,384	0	0	0	1,179	0	90					18	10	8	13,614
29	7,300				5	2	3	35,389	0	0	0	1,179	0	90					14	12	2	13,628
30	7,200				5	2	3	35,394	0	0	0	1,179	0	90					15	4	11	13,643
31	7,300				3	0	3	35,397	0	0	0	1,179	0	90					4	-	-	13,647

WILLAMETTE FALLS FISHWAY COUNTS

Month August Year 2005

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	7,300	54.9	74	5.5	2	2	0	35,397	0	0	0	1,179	1	91					3	2	1	13,650
2	7,200	54.9	74	5.5	1	0	1	35,400	0	0	0	1,179	0	91					4	3	1	13,654
3	7,200	55.0	76	5.8	7	1	6	35,407	0	0	0	1,179	1	92					1	1	0	13,655
4	7,200	55.0	76	5.8	6	1	5	35,413	0	0	0	1,179	0	92					1	1	0	13,656
5	7,100	55.0	77	6.0	3	0	3	35,416	0	0	0	1,179	0	92					6	5	1	13,662
6	7,000				6	2	4	35,422	0	0	0	1,179	0	92					9	5	4	13,671
7	7,000				5	3	2	35,427	0	0	0	1,179	1	93					8	4	4	13,679
8	7,000	55.0	75	5.3	4	1	3	35,431	0	0	0	1,179	1	94					4	3	1	13,683
9	7,000	55.0	75	5.3	3	1	2	35,434	0	0	0	1,179	1	95					2	0	2	13,685
10	7,000	55.1	75	5.8	1	0	1	35,435	0	0	0	1,179	1	96					4	2	2	13,689
11	7,000	55.1	75	5.8	2	1	1	35,437	1	1	0	1,180	0	96					1	1	0	13,690
12	7,100	55.1	76	6.0	0	0	0	35,437	0	0	0	1,180	0	96					1	1	0	13,691
13	7,100				5	3	2	35,442	0	0	0	1,180	0	96					2	2	0	13,693
14	7,100				7	0	7	35,449	0	0	0	1,180	0	96					2	2	0	13,695
15	7,100	55.0	73	6.2	3	0	3	35,452	0	0	0	1,180	0	96					2	2	0	13,697
16	7,000				8	-	-	8	1	-	-	1	0	96					3	2	1	13,700
17	7,000	55.0	73	6.6	4	-	-	12	0	0	0	1	0	96					4	2	2	13,704
18	7,100				4	-	-	16	0	0	0	1	0	96					8	5	3	13,712
19	7,100	55.1	73	6.8	5	-	-	21	0	0	0	1	0	96					2	2	0	13,714
20	7,100				0	0	0	21	0	0	0	1	0	96					7	7	0	13,721
21	7,100				4	-	-	25	0	0	0	1	0	96					7	4	3	13,728
22	7,200	55.3	73	5.8	8	-	-	33	0	0	0	1	0	96					5	3	2	13,733
23	7,200	55.6	73	6.0	2	-	-	35	0	0	0	1	0	96					7	7	0	13,740
24	7,100	55.7	71	5.7	6	-	-	41	0	0	0	1	0	96					2	1	1	13,742
25	7,200	55.8	72	5.8	8	-	-	49	0	0	0	1	0	96					5	5	0	13,747
26	7,100	55.2	72	6.2	7	-	-	56	0	0	0	1	0	96					11	7	4	13,758
27	7,100				4	-	-	60	0	0	0	1	0	96					14	11	3	13,772
28	7,100				7	-	-	67	0	0	0	1	0	96					10	8	2	13,782
29	7,200				11	-	-	78	0	0	0	1	0	96					10	6	4	13,792
30	7,300				10	-	-	88	0	0	0	1	2	98					18	14	4	13,810
31	7,200	55.3	70	6.9	2	-	-	90	1	-	-	2	0	98					10	4	6	13,820

WILLAMETTE FALLS FISHWAY COUNTS

Month September Year 2005

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	90	Total	Clipped	Unclip	2	Daily	98	Daily	1	0	Daily	0	Total	Clipped	Unclip
1	7,200	55.3	70	7.0	4	-	-	94	0	-	-	2	0	98	0	1	0	0	12	7	5	13,832
2	7,200	55.3	70	6.6	13	-	-	107	1	-	-	3	0	98	1	2	0	0	12	10	2	13,844
3	7,300				26	-	-	133	0	-	-	3	0	98	2	4	1	1	14	10	4	13,858
4	7,400				9	-	-	142	1	-	-	4	0	98	5	9	0	1	4	2	2	13,862
5	7,500				4	-	-	146	0	-	-	4	0	98	0	9	0	1	3	1	2	13,865
6	7,500	55.2	69	6.5	11	-	-	157	1	-	-	5	0	98	2	11	1	2	14	7	7	13,879
7	7,700	55.2	70	6.6	26	-	-	183	3	-	-	8	0	98	5	16	7	9	4	2	2	13,883
8	8,200	55.3	69	6.5	18	-	-	201	2	-	-	10	0	98	10	26	5	14	13	6	7	13,896
9	8,300	55.3	69	6.5	24	-	-	225	7	-	-	17	0	98	17	43	11	25	7	2	5	13,903
10	8,400				26	-	-	251	1	-	-	18	0	98	10	53	8	33	8	1	7	13,911
11	8,700				15	-	-	266	2	-	-	20	0	98	15	68	4	37	5	2	3	13,916
12	8,800	55.3	65	7.9	45	-	-	311	5	-	-	25	1	99	17	85	6	43	5	4	1	13,921
13	8,800	55.3	65	7.8	28	-	-	339	1	-	-	26	3	102	7	92	4	47	6	5	1	13,927
14	8,700	55.3	64	7.4	34	-	-	373	5	-	-	31	0	102	18	110	9	56	4	3	1	13,931
15	8,700	55.3	65	7.3	28	-	-	401	5	-	-	36	2	104	7	117	5	61	7	4	3	13,938
16	8,900	55.3	65	7.3	43	-	-	444	6	-	-	42	2	106	16	133	4	65	4	1	3	13,942
17	9,000				25	-	-	469	4	-	-	46	3	109	14	147	7	72	9	6	3	13,951
18	9,000				57	-	-	526	4	-	-	50	6	115	20	167	4	76	6	3	3	13,957
19	9,000	55.4	63	7.6	65	-	-	591	8	-	-	58	3	118	57	224	10	86	10	7	3	13,967
20	9,000				21	-	-	612	0	-	-	58	0	118	68	292	22	108	5	3	2	13,972
21	8,900	55.4	61	7.4	21	-	-	633	1	-	-	59	0	118	47	339	22	130	5	3	2	13,977
22	8,900	55.4	60	7.4	49	-	-	682	4	-	-	63	0	118	59	398	11	141	8	3	5	13,985
23	8,900	55.3	59	7.3	40	-	-	722	0	-	-	63	0	118	52	450	9	150	7	4	3	13,992
24	8,800				82	-	-	804	5	-	-	68	7	125	18	468	4	154	7	4	3	13,999
25	9,100				27	-	-	831	2	-	-	70	0	125	21	489	7	161	8	5	3	14,007
26	9,000	55.2	61	7.5	25	-	-	856	3	-	-	73	0	125	29	518	5	166	2	1	1	14,009
27	9,100				11	-	-	867	0	-	-	73	0	125	25	543	12	178	0	0	0	14,009
28	9,100	55.0	60	6.6	6	-	-	873	0	-	-	73	0	125	16	559	10	188	1	0	1	14,010
29	9,100	55.0	60	6.6	7	-	-	880	0	-	-	73	0	125	42	601	2	190	1	0	1	14,011
30	9,100	55.2	60	6.6	12	-	-	892	0	-	-	73	0	125	32	633	11	201	3	1	2	14,014

WILLAMETTE FALLS FISHWAY COUNTS

Month October Year 2005

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.	Daily			Cum.
					Total	Clipped	Unclip		Total	Clipped	Unclip								Total	Clipped	Unclip	
1	9,900				11	-	-	903	0	0	0	73	0	125	53	686	15	216	2	2	0	14,016
2	10,500				8	-	-	911	0	0	0	73	0	125	51	737	6	222	2	1	1	14,018
3	10,500	55.5	59	6.0	12	-	-	923	0	0	0	73	0	125	45	782	5	227	8	6	2	14,026
4	10,500	55.4	58	5.9	3	-	-	926	0	0	0	73	0	125	51	833	2	229	6	2	4	14,032
5	10,300				14	-	-	940	0	0	0	73	0	125	47	880	6	235	3	2	1	14,035
6	9,900	55.5	58	6.7	4	-	-	944	0	0	0	73	0	125	29	909	5	240	5	3	2	14,040
7	9,600	55.6	58	6.6	4	-	-	948	0	0	0	73	0	125	13	922	4	244	0	0	0	14,040
8	9,500				1	-	-	949	0	0	0	73	0	125	30	952	4	248	0	0	0	14,040
9	9,900				4	-	-	953	0	0	0	73	0	125	18	970	0	248	0	0	0	14,040
10	9,800	55.4	59	6.2	1	-	-	954	0	0	0	73	0	125	13	983	6	254	0	0	0	14,040
11	9,900	55.4	59	6.2	3	-	-	957	0	0	0	73	0	125	4	987	0	254	0	0	0	14,040
12	9,700	55.4	58	6.0	0	0	0	957	0	0	0	73	0	125	18	1,005	8	262	2	1	1	14,042
13	9,600				2	-	-	959	0	0	0	73	0	125	31	1,036	3	265	2	0	2	14,044
14	9,600	55.5	58	6.0	1	-	-	960	0	0	0	73	0	125	25	1,061	2	267	1	0	1	14,045
15	9,500				1	-	-	961	0	0	0	73	0	125	27	1,088	1	268	1	0	1	14,046
16	9,400				0	0	0	961	0	0	0	73	0	125	24	1,112	0	268	0	0	0	14,046
17	9,600	55.2	60	6.1	0	0	0	961	0	0	0	73	0	125	15	1,127	0	268	1	0	1	14,047
18	9,500	55.2	60	6.1	1	-	-	962	0	0	0	73	0	125	13	1,140	0	268	2	0	2	14,049
19	9,300	55.0	59	6.0	0	0	0	962	0	0	0	73	0	125	10	1,150	2	270	2	0	2	14,051
20	9,200	55.2	59	6.0	0	0	0	962	0	0	0	73	0	125	12	1,162	0	270	0	0	0	14,051
21	9,900	55.3	59	6.2	0	0	0	962	0	0	0	73	0	125	13	1,175	0	270	0	0	0	14,051
22	9,600				1	-	-	963	0	0	0	73	0	125	9	1,184	0	270	0	0	0	14,051
23	9,500				0	0	0	963	0	0	0	73	0	125	18	1,202	0	270	1	0	1	14,052
24	9,500	55.3	60	6.6	0	0	0	963	0	0	0	73	0	125	5	1,207	0	270	0	0	0	14,052
25	9,400	55.3	60	6.6	0	-	-	963	0	0	0	73	0	125	6	1,213	0	270	3	0	3	14,055
26	9,200	55.5	59	6.4	1	-	-	964	0	0	0	73	0	125	11	1,224	0	270	1	0	1	14,056
27	9,300	55.5	58	6.4	0	-	-	964	0	0	0	73	0	125	7	1,231	0	270	3	0	3	14,059
28	9,600	55.4	58	6.2	0	-	-	964	0	0	0	73	0	125	3	1,234	0	270	0	0	0	14,059
29	10,600				0	-	-	964	0	0	0	73	0	125	1	1,235	0	270	1	0	1	14,060
30	10,900				0	-	-	964	0	0	0	73	0	125	3	1,238	0	270	1	0	1	14,061
31	10,700	55.7	56	4.2	0	-	-	964	0	0	0	73	0	125	2	1,240	0	270	2	0	2	14,063

* Fall Chinook complete as of October 31.

WILLAMETTE FALLS FISHWAY COUNTS

Month November Year 2005

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	964	Total	Clipped	Unclip	73	Daily	Cum.	Daily	Cum.	Total	Clipped	Unclip	0		
1	12,800	55.9	56	4.0											5	1,245	1	271	2	0	2	2
2	18,900	56.3	55	3.5											7	1,252	0	271	9	2	7	11
3	18,200	56.7	53	1.0											10	1,262	0	271	8	7	1	19
4	18,400	56.8	52	<1.0											8	1,270	0	271	5	3	2	24
5	21,900														8	1,278	0	271	9	4	5	33
6	24,200														5	1,283	0	271	5	5	0	38
7	31,600	57.6	50	<1.0											5	1,288	0	271	7	5	2	45
8	29,800	57.4	50	<1.0											7	1,295	0	271	3	3	0	48
9	25,900														4	1,299	0	271	4	3	1	52
10	24,700	56.8	49	<1.0											5	1,304	0	271	6	0	6	58
11	23,000														8	1,312	0	271	3	0	3	61
12	24,400														2	1,314	0	271	2	0	2	63
13	27,000														1	1,315	0	271	3	0	3	66
14	33,200	57.3	48	2.8											1	1,316	0	271	3	0	3	69
15	35,200	57.6	49	2.8											2	1,318	0	271	2	0	2	71
16	30,300	57.3	49	2.9											0	1,318	0	271	2	0	2	73
17	27,800	57.0	50	3.3											0	1,318	0	271	1	0	1	74
18	25,500	56.9	50	3.5											3	1,321	0	271	8	0	8	82
19	23,000														0	1,321	0	271	1	0	1	83
20	20,300														1	1,322	0	271	6	0	6	89
21	18,000	56.0	45	4.3											0	1,322	0	271	6	0	6	95
22	16,000														0	1,322	0	271	7	0	7	102
23	15,100	55.7	45	4.6											0	1,322	0	271	5	0	5	107
24	14,700														0	1,322	0	271	2	0	2	109
25	15,200	55.5	43	5.2											0	1,322	0	271	2	0	2	111
26	20,300														0	1,322	0	271	3	0	3	114
27	25,000														0	1,322	0	271	9	0	9	123
28	23,100	56.8	42	2.1											0	1,322	0	271	2	0	2	125
29	21,900	56.6	42	2.0											-	1,322	-	271	-	-	-	125
30	25,200	56.7	42	1.8											-	1,322	-	271	-	-	-	125

* Due to work on the fish ladder counts are suspended until further notice.

WILLAMETTE FALLS FISHWAY COUNTS

Month December Year 2005

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.			
					Total	Clipped	Unclip		Total	Clipped	Unclip		Daily	Cum.	Daily	Cum.	Total	Clipped	Unclip		
1	27,000	57.0	42	<1.0										-	1,322	-	271	-	-	-	125
2	31,100	51.1	41	1.7										0	1,322	0	271	7	0	7	132
3	42,900													0	1,322	0	271	4	0	4	136
4	45,600													0	1,322	0	271	0	0	0	136
5	38,300	58.0	41	1.2										0	1,322	0	271	1	0	1	137
6	32,400	57.8	41	1.0										-	1,322	-	271	-	-	-	137
7	27,500	57.8	40	1.0										-	1,322	-	271	-	-	-	137
8	23,800	56.8	40	1.6										-	1,322	-	271	-	-	-	137
9	21,400	56.4	39	1.8										0	1,322	0	271	1	0	1	138
10	19,400													0	1,322	0	271	4	0	4	142
11	17,900													0	1,322	0	271	2	0	2	144
12	17,500	55.8	39	3.9										0	1,322	0	271	0	0	0	144
13	17,600	55.9	39	4.0										-	1,322	-	271	-	-	-	144
14	16,700	55.8	38	4.0										-	1,322	-	271	-	-	-	144
15	15,300													0	1,322	0	271	1	0	1	145
16	14,200	55.3	38	4.8										0	1,322	0	271	2	0	2	147
17	14,100													0	1,322	0	271	0	0	0	147
18	13,600													0	1,322	0	271	0	0	0	147
19	13,200	55.2	38	4.8										0	1,322	0	271	0	0	0	147
20	17,600	55.3	38	4.6										0	1,322	0	271	0	0	0	147
21	26,800	56.5	39	2.5										0	1,322	0	271	2	0	2	149
22	41,700	57.8	40	1.0										0	1,322	0	271	0	0	0	149
23	65,000	59.5	43	<1.0										0	1,322	0	271	4	0	4	153
24	69,700													0	1,322	0	271	2	0	2	155
25	60,600													0	1,322	0	271	5	0	5	160
26	51,100													0	1,322	0	271	34	0	34	194
27	48,700	58.3	44	<1.0										0	1,322	0	271	38	0	38	232
28	57,800	58.9	44	<1.0										0	1,322	0	271	4	0	4	236
29	80,800	59.9	46	<1.0										0	1,322	0	271	5	0	5	241
30	85,800	60.8	46	<1.0										0	1,322	0	271	2	0	2	243
31	112,000													0	1,322	0	271	3	0	3	246

* Due to work on the fish ladder, there will be no counts for the 1,6,7,8,13,14.