

Table 1. Daily Collection and Bypass Numbers at Lower Granite Dam, 2012																							
Daily Number of Fish Collected										Daily Numbers Bypassed										River Conditions			
Date	Yearling Chinook		Subyearling Chinook		Steelhead		Sockeye/Kokanee		Coho	Daily Total	Yearling Chinook		Subyearling Chinook		Steelhead		Sockeye/Kokanee		Coho	Daily Total	River Flow	Spill	Water Temp.
	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped	Clipped		Unclipped	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped		(kcms)	(kcms)	(oF)
21-Jul	0	0	125	1,475	0	0	0	0	0	1,600	0	0	0	0	0	0	0	0	0	0	43.7	24.0	67.1
22-Jul	0	0	120	1,820	0	0	0	0	0	1,940	0	0	0	0	0	0	0	0	0	0	42.9	20.7	67.8
23-Jul	0	0	40	1,015	5	0	0	0	5	1,065	0	0	0	0	0	0	0	0	0	0	37.9	19.5	68.0
24-Jul	0	0	56	676	0	0	0	0	0	732	0	0	0	0	0	0	0	0	0	0	39.1	18.6	68.7
25-Jul	0	0	44	852	4	0	0	0	4	904	0	0	0	0	0	0	0	1	0	1	37.6	18.5	68.0
26-Jul	0	0	72	1,060	0	0	0	0	0	1,132	0	0	0	1	0	0	0	0	0	1	37.6	18.8	68.2
27-Jul	0	0	40	1,200	8	4	0	0	4	1,256	0	0	0	0	0	0	0	0	0	0	39.3	19.1	67.6
28-Jul	0	0	28	1,044	0	4	0	0	0	1,080	0	0	0	0	0	0	0	0	0	0	39.9	19.0	66.4
29-Jul	0	0	28	520	0	0	0	0	0	548	0	0	0	0	0	0	0	0	0	0	37.1	19.7	66.6
30-Jul	0	0	12	544	0	2	0	0	0	558	0	0	0	0	0	0	0	0	0	0	33.8	18.3	66.7
31-Jul	2	0	14	610	0	0	2	4	0	632	0	0	0	0	0	0	0	0	0	0	36.1	18.4	66.7
1-Aug	0	0	20	570	0	0	0	0	4	594	0	0	0	0	0	0	0	2	0	2	38.5	18.3	67.1
2-Aug	0	0	4	494	0	0	0	0	0	500	0	0	0	0	0	0	0	0	0	0	35.5	18.3	67.1
3-Aug	0	0	0	366	0	0	0	2	0	368	0	0	0	0	0	0	0	0	0	0	35.5	18.3	66.7
4-Aug	0	0	8	216	0	0	0	2	0	226	0	0	0	0	0	0	0	1	0	1	32.2	18.3	67.1
5-Aug	0	0	6	228	0	0	0	0	0	234	0	0	0	0	0	0	0	0	0	0	31.0	17.5	67.8
6-Aug	0	0	2	140	0	0	0	0	0	144	0	0	0	0	0	0	0	0	0	0	29.0	15.7	67.1
7-Aug	0	0	2	246	0	2	0	0	0	252	0	0	0	0	0	0	0	0	0	0	30.8	17.6	67.1
8-Aug	0	0	6	430	0	0	0	0	0	436	0	0	0	0	0	0	0	0	0	0	31.2	18.3	66.6
9-Aug	0	0	10	606	0	2	0	0	0	618	0	0	0	0	0	0	0	0	0	0	27.1	14.3	65.8
10-Aug	0	0	0	556	0	0	0	2	0	558	0	0	0	0	0	0	0	0	0	0	28.0	15.0	65.5
11-Aug	0	2	6	390	0	0	0	0	0	398	0	0	0	0	0	0	0	0	0	0	29.1	16.4	65.5
12-Aug	0	4	8	330	0	0	0	2	0	344	0	0	0	0	0	0	0	0	0	0	29.4	16.5	66.0
13-Aug	0	0	0	416	0	0	0	2	0	418	0	0	0	0	0	0	0	0	0	0	26.8	14.2	66.4
14-Aug	0	2	10	276	0	0	0	0	0	288	0	0	0	0	0	0	0	0	0	0	25.8	16.5	66.2
15-Aug	0	0	0	222	0	0	0	0	6	230	0	0	0	0	0	0	0	2	0	2	25.8	16.5	65.5
16-Aug	0	0	0	304	2	0	0	0	0	306	0	0	0	0	0	0	0	0	0	0	25.8	16.5	65.1
17-Aug	0	0	3	195	1	2	0	1	1	203	0	0	0	0	0	0	0	0	0	0	24.3	14.7	64.9
18-Aug	1	0	2	211	1	1	0	0	0	216	0	0	0	0	0	0	0	0	0	0	26.9	14.0	65.8
19-Aug	0	0	0	204	0	0	0	3	1	208	0	0	0	0	0	0	0	0	0	0	24.4	11.3	66.2
20-Aug	0	1	1	186	1	0	0	0	0	190	0	0	0	0	0	0	0	0	0	0	23.1	10.4	65.7
21-Aug	0	0	0	149	1	1	0	1	1	153	0	0	0	0	1	1	0	0	0	2	23.1	10.4	65.1
22-Aug	0	0	4	195	0	1	0	1	0	201	0	0	0	0	0	0	0	0	0	0	27.0	14.3	65.1
23-Aug	0	0	5	216	0	1	0	4	0	226	0	0	0	0	0	0	0	0	0	0	24.2	11.4	65.5
24-Aug	0	0	0	147	0	0	0	1	3	151	0	0	0	0	0	0	0	0	0	0	24.2	11.4	65.3
25-Aug	0	0	1	108	0	0	0	2	0	111	0	0	0	0	0	0	0	0	0	0	24.1	11.5	66.2
26-Aug	0	0	1	94	0	0	0	1	0	96	0	0	0	0	0	0	0	0	0	0	24.2	11.3	66.6
27-Aug	0	0	0	118	0	0	0	2	1	121	0	0	0	0	0	0	0	0	0	0	23.9	11.3	66.4
28-Aug	0	0	2	67	0	1	0	1	2	73	0	0	0	0	0	1	0	0	0	1	22.8	10.2	65.8
29-Aug	0	0	1	50	0	0	0	1	0	52	0	0	0	0	0	0	0	0	0	0	23.0	10.2	65.1
30-Aug	0	0	3	71	0	1	0	4	1	80	0	0	0	0	0	0	0	1	0	1	25.1	12.5	64.8
31-Aug	0	0	2	120	0	0	0	3	1	126	0	0	0	0	0	0	0	0	0	0	23.9	11.2	65.5
1-Sep	0	0	0	88	0	0	0	7	0	95	0	0	0	0	0	0	0	0	0	0	22.0	7.8	65.1
2-Sep	0	0	1	67	0	0	0	5	0	73	0	0	0	0	0	0	0	0	0	0	24.0	0.0	65.7
3-Sep	0	0	2	53	0	0	0	6	1	62	0	0	0	0	0	0	0	0	0	0	25.4	0.0	65.8
4-Sep	0	0	2	70	0	1	0	2	2	77	0	0	0	1	0	0	0	0	0	1	26.2	0.0	66.2
5-Sep	0	0	1	89	1	3	0	4	0	98	0	0	0	0	0	0	0	0	0	0	25.7	0.0	65.8
6-Sep	0	0	2	72	0	1	0	1	1	77	0	0	0	25	0	0	0	0	0	25	26.3	0.0	66.4
7-Sep	0	0	1	77	0	0	0	1	1	80	0	0	0	30	0	0	0	0	0	30	31.1	0.0	65.3
8-Sep	0	0	1	63	0	0	0	4	1	69	0	0	0	24	0	0	0	0	0	24	29.6	0.0	65.8
9-Sep	0	0	1	124	0	1	0	3	0	129	0	0	0	41	0	0	0	0	0	41	25.5	0.0	65.3
10-Sep	0	0	7	277	0	0	0	1	1	286	0	0	2	92	0	0	0	0	0	94	24.5	0.0	64.9
11-Sep	0	0	3	248	0	0	0	1	1	253	0	0	1	78	0	0	0	0	0	79	25.0	0.0	64.4
12-Sep	0	0	7	223	0	1	0	1	1	233	0	0	2	88	0	0	0	0	0	90	24.1	0.0	64.8
13-Sep	0	0	4	199	0	1	0	2	1	207	0	0	2	75	0	0	0	0	0	77	23.0	0.0	65.1
14-Sep	0	0	3	206	0	1	0	6	1	217	0	0	0	79	0	0	0	0	0	79	24.5	0.0	65.5
15-Sep	0	0	1	214	0	0	0	8	1	224	0	0	0	74	0	0	0	0	0	74	25.5	0.0	65.5
16-Sep	0	0	3	156	0	1	0	4	1	165	0	0	0	59	0	0	0	0	0	59	23.9	0.0	64.9
17-Sep	0	0	4	147	0	0	0	7	0	158	0	0	3	57	0	0	0	0	0	60	22.9	0.0	64.4

Table 1. Daily Collection and Bypass Numbers at Lower Granite Dam, 2012																	River Conditions						
Daily Number of Fish Collected										Daily Numbers Bypassed						River Conditions							
Date	Yearling Chinook		Subyearling Chinook		Steelhead		Sockeye/Kokanee		Coho	Daily Total	Yearling Chinook		Subyearling Chinook		Steelhead		Sockeye/Kokanee		Coho	Daily Total	River Flow (kfs)	Spill (kfs)	Water Temp. (oF)
	Clipped	Uncollected	Clipped	Uncollected	Clipped	Uncollected	Clipped	Uncollected			Clipped	Uncollected	Clipped	Uncollected	Clipped	Uncollected	Clipped	Uncollected					
18-Sep	0	0	4	161	0	1	0	4	0	170	0	0	3	65	0	0	0	0	0	68	22.5	0.0	64.6
19-Sep	0	0	7	391	0	1	0	2	0	401	0	0	4	147	0	0	0	0	0	151	24.7	0.0	65.1
20-Sep	0	0	9	579	1	1	0	1	0	591	0	0	4	250	0	0	0	0	0	254	20.7	0.0	65.3
21-Sep	0	0	3	268	0	2	0	1	1	275	0	0	0	114	0	0	0	0	0	114	21.5	0.0	65.3
22-Sep	0	0	0	160	0	2	0	1	0	163	0	0	0	66	0	0	0	0	0	66	19.9	0.0	65.3
23-Sep	1	0	3	106	0	1	0	3	0	114	0	0	1	37	0	0	0	0	0	38	18.1	0.0	65.1
24-Sep	0	0	2	141	0	0	0	8	0	151	0	0	1	53	0	0	0	0	0	54	20.9	0.0	65.3
25-Sep	0	0	3	168	0	0	0	3	0	174	0	0	1	61	0	0	0	0	0	62	16.7	0.0	65.5
26-Sep	0	0	2	171	0	0	0	3	0	176	0	0	0	73	0	0	0	1	0	74	17.1	0.0	65.3
27-Sep	0	0	2	127	0	3	0	0	3	135	0	0	1	55	0	0	0	0	0	56	17.2	0.2	65.3
28-Sep	0	0	4	293	0	2	0	2	1	302	0	0	1	117	0	0	0	0	0	118	17.0	0.0	65.5
29-Sep	0	0	4	638	0	0	0	4	0	646	0	0	2	274	0	0	0	0	0	276	20.6	0.0	65.5
30-Sep	0	0	9	630	0	0	0	3	0	642	0	0	8	248	0	0	0	0	0	256	18.9	0.0	65.3
1-Oct	0	0	5	445	0	0	0	7	1	458	0	0	0	182	0	0	0	0	0	182	24.6	0.0	65.3
2-Oct	0	0	4	415	1	1	0	1	0	422	0	0	4	167	0	0	0	0	0	171	17.1	0.0	65.5
3-Oct	0	0	4	374	0	1	0	0	0	379	0	0	2	148	0	0	0	0	0	150	19.0	0.0	65.1
4-Oct	0	0	0	90	0	1	0	0	0	91	0	0	0	39	0	0	0	0	0	39	21.9	0.0	64.9
5-Oct	0	0	1	73	0	0	0	4	0	78	0	0	1	29	0	0	0	0	0	30	19.9	0.0	64.6
6-Oct	0	0	1	186	0	0	0	2	0	189	0	0	1	73	0	0	0	0	0	74	19.6	0.0	64.2
7-Oct	0	0	5	463	0	1	0	1	0	470	0	0	0	191	0	0	0	0	0	191	17.0	0.0	64.0
8-Oct	0	0	3	512	0	0	0	1	0	516	0	0	1	157	0	0	0	0	0	158	16.2	0.0	63.7
9-Oct	0	0	6	616	0	1	0	4	0	627	0	0	2	144	0	0	0	0	0	146	20.1	0.0	63.3
10-Oct	0	0	5	717	0	0	0	3	0	725	0	0	0	159	0	0	0	0	0	159	20.7	0.0	63.0
11-Oct	0	0	5	406	0	0	0	1	0	412	0	0	3	87	0	0	0	0	0	90	17.7	0.0	62.1
12-Oct	0	0	2	354	0	1	0	0	0	357	0	0	0	98	0	0	0	0	0	98	15.9	0.0	61.3
13-Oct	0	0	2	462	0	0	0	0	0	464	0	0	0	194	0	0	0	0	0	194	15.9	0.0	60.6
14-Oct	0	0	0	59	0	1	0	4	0	64	0	0	0	27	0	0	0	0	0	27	15.7	0.0	60.3
15-Oct	0	0	1	202	0	0	0	4	0	207	0	0	0	83	0	0	0	0	0	83	15.9	0.0	60.1
16-Oct	0	0	1	373	0	0	0	2	0	376	0	0	0	152	0	0	0	0	0	152	19.8	0.0	59.7
17-Oct	0	0	1	242	0	0	0	1	0	244	0	0	0	109	0	0	0	0	0	109	16.2	0.0	58.8
18-Oct	0	0	0	201	0	0	0	2	0	203	0	0	0	89	0	0	0	0	0	89	24.2	0.0	59.4
19-Oct	0	0	0	237	0	0	0	4	0	241	0	0	0	115	0	0	0	0	0	115	20.8	0.0	59.5
20-Oct	0	0	0	109	0	0	0	20	0	129	0	0	0	47	0	0	0	0	0	47	19.8	0.0	59.2
21-Oct	0	0	1	98	0	0	0	2	0	101	0	0	0	43	0	0	0	0	0	43	15.6	0.0	58.5
22-Oct	0	0	1	98	0	0	0	1	0	100	0	0	1	41	0	0	0	0	0	42	17.6	0.0	58.3
23-Oct	0	0	4	163	1	0	0	5	0	173	0	0	1	70	1	0	0	0	0	72	21.7	0.0	57.7
24-Oct	0	0	3	273	0	0	0	7	0	283	0	0	2	116	0	0	0	0	0	118	18.7	0.0	57.2
25-Oct	0	2	1	257	0	0	0	6	0	266	0	0	0	112	0	0	0	0	0	112	21.4	0.0	56.8
26-Oct	0	2	1	367	0	0	0	18	0	388	0	0	1	166	0	0	0	0	0	167	20.0	0.0	56.7
27-Oct	0	6	4	333	0	2	0	3	0	348	0	0	1	141	0	0	0	0	0	142	16.7	0.0	56.1
28-Oct	0	9	6	526	0	0	0	5	0	546	0	0	1	95	0	0	0	0	0	96	17.3	0.0	55.6
29-Oct	0	13	6	850	0	0	0	2	0	871	0	0	0	152	0	0	0	0	0	152	20.5	0.0	55.6
30-Oct	0	22	7	931	0	0	0	1	0	961	0	0	0	78	0	0	0	0	0	78	21.9	0.0	54.9
31-Oct	0	55	3	1,489	0	1	0	18	0	1,566	0	0	0	122	0	0	0	0	0	122	22.0	0.0	54.3
1-Nov	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Totals	1,731,454	962,141	256,860	430,048	1,746,004	607,404	552	30,289	47,678	5,812,430	1,024,069	678,689	57	17,164	1,119,949	283,525	0	1,430	8,165	3,133,048			
Check																							
																					108.2		

Table 2. Percent Daily Descaling and Daily Facility Mortality Numbers at Lower Granite Dam, 2011.																				
Percent Daily Descaling										Daily Facility Mortality Numbers										
Date	Yearling Chinook		Subyearling Chinook		Steelhead	Steelhead	Sockeye/Kokanee		Coho	Total	Yearling Chinook	Chinook	Subyearling Chinook	Chinook	Steelhead	Steelhead	Sockeye/Kokanee	Coho	Daily Total	Percent Mortality
	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped	Facility	Clipped										
26-Mar	1.8	0.0	---	---	0.0	0.0	---	0.0	---	0.3	0	0	0	0	0	0	0	0	0	
27-Mar	1.6	0.2	---	---	0.0	0.0	---	0.0	0.0	0.5	1	5	0	0	0	0	0	2	0	
28-Mar	0.0	0.0	---	---	0.0	0.0	---	0.0	---	0.0	0	2	0	0	0	0	0	0	0	
29-Mar	1.0	0.0	---	---	0.0	3.5	---	0.0	0.0	0.6	1	2	0	0	0	0	0	0	0	
30-Mar	0.0	0.0	---	---	0.0	0.0	---	0.0	---	0.0	0	0	0	0	0	0	0	0	0	
31-Mar	0.0	3.0	---	---	11.1	0.0	---	0.0	---	1.9	2	0	0	0	0	0	0	0	0	
1-Apr	1.0	0.0	---	---	0.0	0.0	---	---	---	0.5	7	0	0	0	0	0	0	0	0	
2-Apr	0.0	0.0	---	---	0.0	0.0	---	---	---	0.0	2	3	0	0	0	0	0	0	0	
3-Apr	1.1	0.4	---	---	0.0	0.0	---	0.0	---	0.6	0	1	0	0	0	0	0	0	0	
4-Apr	2.2	0.9	---	---	0.0	0.0	---	0.0	0.0	1.1	2	0	0	0	0	0	0	0	0	
5-Apr	0.0	0.0	---	---	0.0	6.1	---	---	---	0.8	6	2	0	0	0	0	0	0	0	
6-Apr	0.7	0.7	---	---	0.0	0.0	---	---	---	0.5	4	2	0	0	0	0	0	0	0	
7-Apr	4.3	0.0	---	---	0.0	3.0	---	---	---	1.9	0	2	0	0	0	0	0	0	0	
8-Apr	1.5	1.1	---	---	0.0	0.0	---	---	---	0.9	2	1	0	0	0	0	0	0	0	
9-Apr	0.9	1.0	---	---	3.8	0.0	---	---	---	1.4	2	0	0	0	0	0	0	0	0	
10-Apr	1.6	0.0	---	---	2.7	0.0	---	---	---	1.2	47	19	0	0	1	0	0	0	0	
11-Apr	3.5	0.7	---	---	1.3	0.0	---	0.0	0.0	1.8	67	26	0	0	1	0	0	1	0	
12-Apr	2.5	1.7	---	---	0.0	0.0	---	0.0	---	1.5	58	17	0	0	2	1	0	1	0	
13-Apr	5.0	0.0	---	---	3.3	0.0	---	---	---	2.7	4	0	0	0	1	0	0	0	0	
14-Apr	2.0	0.0	---	---	0.9	0.0	---	---	---	1.0	2	1	0	0	1	0	0	0	1	
15-Apr	1.4	0.7	---	---	0.7	2.1	---	---	0.0	0.8	4	1	0	0	4	0	0	0	0	
16-Apr	2.8	0.0	---	---	1.1	0.0	---	---	---	1.2	2	0	0	0	1	0	0	0	0	
17-Apr	0.0	0.6	---	---	1.9	0.0	---	---	---	0.8	1	0	0	0	4	0	0	0	0	
18-Apr	1.7	1.7	---	---	0.9	1.4	---	---	---	1.3	5	3	0	0	0	1	0	0	0	
19-Apr	0.0	0.7	---	---	1.3	3.0	---	---	0.0	0.8	2	3	0	0	1	0	0	0	0	
20-Apr	3.3	0.9	---	---	0.9	0.0	---	---	---	1.8	3	1	0	0	2	1	0	0	0	
21-Apr	4.0	0.5	---	---	0.7	0.0	---	---	---	1.8	2	2	0	0	4	0	0	0	0	
22-Apr	3.2	0.7	---	---	0.0	3.6	---	0.0	---	1.6	0	0	0	0	0	0	0	0	0	
23-Apr	1.8	1.8	---	---	0.7	0.0	---	---	---	1.4	0	1	0	0	0	0	0	0	0	
24-Apr	5.5	0.9	---	---	0.0	2.1	---	---	0.0	2.2	8	14	0	0	0	0	0	0	0	
25-Apr	2.1	1.0	---	---	1.4	0.0	---	---	0.0	1.4	4	3	0	0	1	0	0	0	0	
26-Apr	2.2	0.6	---	---	3.4	1.6	---	0.0	0.0	2.2	21	8	0	0	2	0	0	1	0	
27-Apr	3.7	2.4	---	---	0.4	0.7	---	---	0.0	2.0	3	3	0	1	3	1	0	0	0	
28-Apr	5.5	3.6	---	---	3.6	0.0	---	---	0.0	4.1	6	1	0	0	0	0	0	0	0	
29-Apr	3.8	1.8	---	0.0	1.6	0.0	---	---	0.0	2.2	5	1	0	0	1	0	0	0	0	
30-Apr	0.3	1.0	---	---	2.5	2.5	---	0.0	0.0	1.6	6	2	0	0	1	0	0	0	0	
1-May	3.3	0.0	---	---	1.6	1.4	---	---	0.0	1.8	2	1	0	0	0	2	0	0	0	
2-May	3.7	0.0	---	---	3.8	0.0	---	0.0	0.0	2.7	63	20	0	0	1	1	0	0	0	
3-May	1.2	1.3	---	---	4.1	0.0	---	0.0	0.0	1.9	73	16	0	1	12	1	0	4	1	
4-May	1.9	0.0	---	---	4.2	0.0	---	---	0.0	2.1	94	13	0	0	2	1	0	0	1	
5-May	1.3	0.0	---	---	4.6	0.0	---	0.0	0.0	1.6	113	21	0	1	1	2	0	3	1	
6-May	1.9	2.4	---	---	2.0	0.0	---	0.0	0.0	1.7	29	6	0	0	5	1	0	1	1	
7-May	5.2	0.0	---	---	4.7	0.0	---	0.0	0.0	3.6	5	2	0	1	1	0	0	0	0	
8-May	1.7	0.0	---	---	1.1	0.0	---	0.0	---	1.1	155	20	0	0	31	12	0	0	0	
9-May	6.8	6.3	---	---	5.6	0.0	0.0	0.0	0.0	4.7	17	8	0	0	0	1	0	0	0	
10-May	1.2	1.8	---	---	2.9	3.5	---	0.0	0.0	2.1	6	1	0	0	1	0	0	0	0	
11-May	2.3	0.0	0.0	0.0	1.7	0.0	---	0.0	0.0	1.6	11	0	0	0	3	0	0	1	0	
12-May	3.9	0.0	0.0	0.0	4.3	0.9	---	16.7	0.0	3.2	43	10	3	10	2	1	0	3	0	
13-May	4.4	0.9	0.0	0.0	3.8	2.5	---	0.0	0.0	3.3	39	10	1	20	5	3	0	7	2	
14-May	3.2	0.0	0.0	0.0	5.7	3.2	---	33.3	12.5	3.7	11	0	1	4	3	0	0	0	1	
15-May	4.9	3.8	0.0	0.0	3.2	1.7	---	0.0	11.1	3.8	51	12	0	6	3	1	0	3	0	
16-May	3.9	2.1	0.0	0.0	4.6	1.0	---	0.0	0.0	3.3	50	5	2	7	2	2	0	0	1	
17-May	2.5	0.0	0.0	0.0	6.9	1.2	---	0.0	0.0	2.9	60	10	0	3	4	1	0	0	3	
18-May	5.3	1.6	0.0	0.0	3.9	2.5	---	1.9	0.0	3.5	43	8	0	10	2	0	0	4	5	
19-May	4.4	0.8	0.0	0.0	8.5	3.3	0.0	0.0	0.0	4.2	30	5	2	3	6	1	0	6	4	
20-May	5.9	3.7	---	0.0	6.9	4.2	---	0.0	0.0	5.0	9	13	0	4	2	0	0	6	1	
21-May	4.3	1.5	0.0	0.0	6.6	4.5	---	9.1	0.0	4.5	8	9	4	2	3	2	0	3	1	
22-May	0.0	0.0	0.0	0.0	6.8	3.4	---	0.0	0.0	3.4	13	11	0	0	1	1	0	4	1	

Table 2. Percent Daily Descaling and Daily Facility Mortality Numbers at Lower Granite Dam, 2011.

Date	Percent Daily Descaling										Daily Facility Mortality Numbers										Daily Total	Percent Mortality
	Yearling Chinook		Subyearling Chinook		Steelhead		Sockeye/Kokanee		Coho		Yearling Chinook		Subyearling Chinook		Steelhead		Sockeye/Kokanee		Coho			
	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped	Total Facility	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped			
23-May	0.0	0.0	0.0	0.0	4.1	6.5	---	0.0	9.1	3.5	6	3	5	1	2	1	0	2	0	20	0.05	
24-May	1.5	0.8	14.3	0.0	4.0	1.1	---	8.3	4.3	2.5	6	8	2	2	3	1	0	3	2	27	0.06	
25-May	1.3	0.0	0.0	0.0	5.4	0.9	0.0	0.0	0.0	2.1	4	7	0	5	0	0	0	1	0	17	0.04	
26-May	0.0	0.0	0.0	0.0	5.2	4.8	---	0.0	5.0	2.3	2	6	3	1	3	0	0	1	1	17	0.08	
27-May	0.0	2.5	3.0	0.0	7.2	1.2	---	9.1	0.0	3.0	0	0	4	0	0	0	0	1	0	5	0.02	
28-May	4.8	0.0	0.0	0.0	3.9	1.5	0.0	0.0	0.0	1.4	1	1	8	7	0	1	0	3	0	21	0.10	
29-May	16.7	3.8	8.1	1.5	6.3	2.4	---	14.3	11.1	5.1	1	0	8	9	1	1	0	0	1	21	0.11	
30-May	0.0	0.0	6.9	11.3	0.0	0.0	---	0.0	0.0	4.7	2	0	7	7	0	1	0	0	2	19	0.15	
31-May	0.0	4.5	4.3	3.0	13.3	1.7	---	10.0	0.0	4.5	1	1	6	10	19	3	0	0	0	40	0.39	
1-Jun	11.1	0.0	2.8	2.2	5.6	6.3	---	20.0	0.0	3.1	1	2	31	39	1	4	0	3	1	82	0.58	
2-Jun	9.1	4.2	5.7	2.8	5.0	5.7	---	16.7	0.0	4.6	0	0	15	18	1	0	0	0	0	34	0.24	
3-Jun	11.5	0.0	9.1	6.4	4.8	9.0	---	0.0	0.0	7.4	1	4	68	55	1	1	0	2	0	132	0.54	
4-Jun	0.0	0.0	2.3	2.1	4.3	8.3	---	0.0	0.0	2.5	0	1	31	38	1	0	0	1	0	72	0.18	
5-Jun	0.0	0.0	3.2	2.7	5.1	8.2	---	0.0	0.0	3.4	0	0	35	57	6	2	0	0	1	101	0.24	
6-Jun	0.0	0.0	0.8	1.7	0.0	12.2	---	0.0	0.0	1.9	1	0	20	29	0	1	0	0	0	51	0.14	
7-Jun	0.0	0.0	1.3	0.7	9.5	7.5	0.0	---	0.0	2.5	0	0	15	30	0	3	0	0	1	49	0.15	
8-Jun	0.0	0.0	0.9	1.5	11.9	0.0	---	0.0	0.0	2.3	1	1	26	57	0	0	0	1	1	87	0.32	
9-Jun	0.0	0.0	1.9	1.6	8.0	3.8	---	0.0	0.0	2.3	0	4	259	203	5	2	0	1	0	474	1.52	
10-Jun	0.0	0.0	1.1	2.3	6.7	6.7	---	0.0	0.0	2.3	0	0	4	6	0	0	0	0	0	10	0.08	
11-Jun	---	0.0	1.0	0.9	7.1	7.7	---	0.0	0.0	1.6	0	0	9	9	2	2	0	0	0	22	0.18	
12-Jun	0.0	0.0	1.8	1.2	7.8	7.4	---	0.0	0.0	2.3	0	0	7	8	0	0	0	0	0	15	0.10	
13-Jun	0.0	---	2.1	0.8	0.0	4.8	---	0.0	0.0	1.5	0	0	9	11	1	0	0	0	0	21	0.15	
14-Jun	0.0	0.0	0.4	3.7	2.0	3.4	---	0.0	0.0	2.1	0	0	8	3	0	0	0	0	0	11	0.08	
15-Jun	0.0	0.0	0.6	1.5	5.9	9.1	---	0.0	0.0	1.2	0	1	19	24	0	1	0	0	0	45	0.16	
16-Jun	0.0	0.0	1.4	0.3	6.3	0.0	---	0.0	0.0	0.9	0	0	8	21	0	0	0	0	0	29	0.10	
17-Jun	---	---	0.0	0.0	7.7	0.0	---	0.0	0.0	0.3	0	0	13	27	0	0	0	0	0	40	0.22	
18-Jun	---	0.0	0.5	0.0	0.0	0.0	---	---	---	0.2	0	0	7	6	3	0	0	0	0	16	0.15	
19-Jun	100.0	0.0	1.1	0.7	3.1	0.0	---	0.0	0.0	1.1	0	0	14	8	0	1	0	0	0	23	0.11	
20-Jun	---	---	1.9	1.8	3.7	0.0	---	---	---	1.9	0	0	16	12	0	0	0	0	0	28	0.13	
21-Jun	0.0	0.0	0.4	0.0	6.7	0.0	---	---	---	0.4	1	1	12	30	1	0	0	0	0	45	0.32	
22-Jun	---	0.0	0.7	0.9	0.0	50.0	---	---	---	1.0	0	0	5	8	2	0	0	0	0	15	0.16	
23-Jun	---	0.0	1.4	2.6	0.0	0.0	---	---	---	2.0	0	0	5	14	0	0	0	0	0	19	0.30	
24-Jun	---	---	0.0	1.3	9.1	12.5	---	---	0.0	1.2	0	0	7	4	1	0	0	0	0	12	0.11	
25-Jun	0.0	0.0	0.5	1.4	0.0	0.0	---	---	0.0	1.1	1	2	12	21	1	0	0	0	0	37	0.26	
26-Jun	---	---	1.3	1.7	20.0	0.0	---	---	0.0	1.7	0	0	18	25	1	0	0	0	0	44	0.27	
27-Jun	---	0.0	1.6	1.3	0.0	0.0	---	---	---	1.4	0	0	24	48	0	1	0	0	0	73	0.44	
28-Jun	---	---	0.7	1.3	0.0	0.0	---	---	---	1.1	0	0	9	11	0	0	0	0	0	20	0.17	
29-Jun	---	0.0	5.0	1.1	0.0	0.0	---	---	---	2.3	0	2	6	23	0	0	0	0	0	31	0.46	
30-Jun	---	0.0	2.9	0.8	0.0	---	---	---	---	1.2	0	0	1	3	0	0	0	0	0	4	0.10	
1-Jul	---	0.0	2.3	1.0	20.0	---	---	---	---	1.5	0	0	1	6	0	0	0	0	0	7	0.18	
2-Jul	---	---	0.0	0.4	0.0	0.0	---	---	---	0.3	0	0	0	4	0	0	0	0	0	4	0.12	
3-Jul	---	---	2.0	1.7	25.0	0.0	---	---	---	2.0	0	0	0	8	0	0	0	0	0	8	0.19	
4-Jul	---	0.0	0.0	1.4	0.0	0.0	---	---	---	1.1	0	0	2	3	0	0	0	0	0	5	0.18	
5-Jul	---	---	0.0	1.4	0.0	---	---	---	---	1.1	0	0	1	6	0	0	0	0	0	7	0.37	
6-Jul	---	0.0	1.0	0.6	0.0	0.0	---	---	---	0.7	0	0	2	11	1	0	0	0	0	14	0.56	
7-Jul	0.0	---	4.5	1.2	28.6	0.0	---	---	---	2.2	3	0	2	8	1	0	0	0	0	14	0.68	
8-Jul	---	---	1.1	0.5	14.3	33.3	---	---	---	0.9	0	0	3	7	0	1	0	0	0	11	0.40	
9-Jul	---	---	1.9	1.0	0.0	0.0	---	---	---	1.1	0	0	7	23	0	0	0	0	0	30	1.63	
10-Jul	---	---	0.0	0.6	25.0	0.0	---	---	---	0.8	0	1	0	6	0	0	0	0	0	7	0.37	
11-Jul	---	---	1.0	0.4	0.0	0.0	---	---	---	0.5	0	0	7	23	1	0	0	0	0	31	0.60	
12-Jul	---	0.0	1.9	0.2	---	33.3	---	---	---	0.6	0	0	8	16	0	0	0	0	0	24	0.72	
13-Jul	---	---	0.0	0.3	---	---	---	---	---	0.2	0	0	3	16	0	0	0	0	0	19	0.89	
14-Jul	---	---	0.0	0.4	0.0	0.0	---	---	---	0.3	0	0	3	8	0	0	0	0	0	11	0.66	
15-Jul	---	---	0.0	0.8	---	---	---	---	---	0.7	0	1	5	23	1	0	0	0	0	30	1.35	
16-Jul	---	---	0.0	0.0	0.0	0.0	---	---	---	0.0	0	0	2	23	0	0	0	0	0	25	0.84	
17-Jul	---	---	0.9	0.3	0.0	---	---	0.0	---	0.3	0	0	4	35	0	0	0	3	0	42	0.72	
18-Jul	---	---	0.0	0.3	---	---	---	---	---	0.3	0	0	3	23	0	0	0	0	0	26	0.72	
19-Jul	---	---	1.7	0.6	---	---	---	---	---	0.7	0	0	6	25	0	0	0	0	0	31	1.03	
20-Jul	---	---	0.0	0.2	---	---	---	---	---	0.2	0	0	2	7	0	0	0	0	0	9	0.38	

Table 2. Percent Daily Descaling and Daily Facility Mortality Numbers at Lower Granite Dam, 2011.																					
Percent Daily Descaling										Daily Facility Mortality Numbers											
Date	Yearling Chinook		Subyearling Chinook		Steelhead		Sockeye/Kokanee		Coho	Total Facility	Yearling Chinook		Subyearling Chinook		Steelhead		Sockeye/Kokanee		Coho	Daily Total	Percent Mortality
	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped			Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped			
21-Jul	---	---	0.0	0.7	---	---	---	---	---	0.6	0	0	2	12	0	0	0	0	0	14	0.88
22-Jul	---	---	0.0	1.1	---	---	---	---	---	1.0	0	0	0	2	0	0	0	0	0	2	0.10
23-Jul	---	---	0.0	0.0	0.0	---	---	0.0	---	0.0	0	0	3	13	0	0	0	1	0	17	1.60
24-Jul	---	---	0.0	0.0	---	---	---	---	---	0.0	0	0	3	2	0	0	0	0	0	5	0.68
25-Jul	---	---	0.0	1.0	0.0	---	---	0.0	---	0.9	0	0	1	8	0	0	0	0	0	9	1.00
26-Jul	---	---	0.0	0.4	---	---	---	---	---	0.4	0	0	0	6	0	0	0	0	0	6	0.53
27-Jul	---	---	0.0	0.7	100.0	0.0	---	0.0	---	1.3	0	0	1	10	0	0	0	0	0	11	0.88
28-Jul	---	---	0.0	0.4	---	0.0	---	---	0.0	0.4	0	0	0	3	0	0	0	0	0	3	0.28
29-Jul	---	---	0.0	0.0	---	---	---	---	---	0.0	0	0	0	4	0	0	0	0	0	4	0.73
30-Jul	---	---	0.0	1.1	---	100.0	---	---	---	1.4	0	0	1	2	0	0	0	0	0	3	0.54
31-Jul	0.0	---	0.0	0.7	---	---	0.0	0.0	---	0.6	0	0	0	1	0	0	0	0	0	1	0.16
1-Aug	---	---	10.0	0.4	---	---	---	0.0	---	0.7	0	0	0	1	0	0	0	0	0	1	0.17
2-Aug	---	---	0.0	0.0	---	---	---	0.0	---	0.0	0	0	0	8	0	0	0	0	0	8	1.60
3-Aug	---	---	---	1.1	---	---	0.0	---	---	1.1	0	0	0	1	0	0	0	0	0	1	0.27
4-Aug	---	---	0.0	0.9	---	---	0.0	---	---	0.9	0	0	2	4	0	0	0	0	0	6	2.65
5-Aug	---	---	0.0	1.8	---	---	---	---	---	1.7	0	0	0	1	0	0	0	0	0	1	0.43
6-Aug	---	---	0.0	0.0	---	---	---	0.0	---	0.0	0	0	0	1	0	0	0	0	0	1	0.69
7-Aug	---	---	0.0	0.8	---	0.0	---	---	0.0	0.8	0	0	0	1	0	0	0	0	0	1	0.40
8-Aug	---	---	0.0	2.3	---	---	---	---	---	2.3	0	0	0	1	0	0	0	0	0	1	0.23
9-Aug	---	---	0.0	1.0	---	0.0	---	---	---	1.0	0	0	0	0	0	0	0	0	0	0	0.00
10-Aug	---	---	---	1.8	---	---	0.0	---	---	1.8	0	0	0	2	0	0	0	0	0	2	0.36
11-Aug	---	0.0	0.0	1.5	---	---	---	---	---	1.5	0	0	0	0	0	0	0	0	0	0	0.00
12-Aug	---	0.0	0.0	0.6	---	---	0.0	---	---	0.6	0	0	0	3	0	0	0	0	0	3	0.87
13-Aug	---	---	---	1.0	---	---	---	---	---	1.0	0	0	0	0	0	0	0	1	0	1	0.24
14-Aug	---	0.0	20.0	1.5	---	---	---	---	---	2.1	0	0	0	4	0	0	0	0	0	4	1.39
15-Aug	---	---	---	1.8	---	---	0.0	0.0	---	1.8	0	0	0	0	0	0	0	1	0	1	0.43
16-Aug	---	---	---	1.3	0.0	---	---	---	---	1.3	0	0	0	3	0	0	0	0	0	3	0.98
17-Aug	---	---	0.0	1.5	0.0	0.0	---	0.0	0.0	1.5	0	0	0	1	0	0	0	0	0	1	0.49
18-Aug	0.0	---	0.0	2.4	0.0	0.0	---	---	---	2.3	0	0	0	2	0	0	0	0	0	2	0.93
19-Aug	---	---	---	1.5	---	---	0.0	0.0	---	1.5	0	0	0	3	0	0	0	0	0	3	1.44
20-Aug	---	0.0	0.0	2.2	0.0	---	---	0.0	0.0	2.1	0	0	0	1	0	0	0	0	0	1	0.53
21-Aug	---	---	---	2.1	0.0	0.0	---	0.0	---	2.0	0	0	0	4	0	0	0	0	1	5	3.27
22-Aug	---	---	0.0	2.1	---	0.0	---	0.0	---	2.0	0	0	0	2	0	0	0	0	0	2	1.00
23-Aug	---	---	0.0	2.8	---	0.0	---	0.0	---	2.7	0	0	0	3	0	0	0	1	0	4	1.77
24-Aug	---	---	---	2.0	---	---	0.0	0.0	---	2.0	0	0	0	0	0	0	0	0	0	0	0.00
25-Aug	---	---	0.0	1.9	---	---	0.0	---	---	1.9	0	0	0	3	0	0	0	1	0	4	3.60
26-Aug	---	---	0.0	2.2	---	---	0.0	---	---	2.1	0	0	0	2	0	0	0	0	0	2	2.08
27-Aug	---	---	---	3.5	---	---	0.0	---	---	3.4	0	0	0	4	0	0	0	0	1	5	4.13
28-Aug	---	---	0.0	3.1	---	0.0	---	---	0.0	2.9	0	0	0	2	0	0	0	1	0	3	4.11
29-Aug	---	---	0.0	2.1	---	---	---	---	---	2.0	0	0	0	2	0	0	0	1	0	3	5.77
30-Aug	---	---	0.0	5.6	---	0.0	---	0.0	0.0	5.1	0	0	0	0	0	0	0	2	0	2	2.50
31-Aug	---	---	0.0	2.5	---	---	0.0	0.0	---	2.4	0	0	0	1	0	0	0	0	0	1	0.79
1-Sep	---	---	---	4.5	---	---	0.0	---	---	4.3	0	0	0	0	0	0	0	2	0	2	2.11
2-Sep	---	---	0.0	1.5	---	---	0.0	---	---	1.4	0	0	0	0	0	0	0	0	0	0	0.00
3-Sep	---	---	0.0	1.9	---	---	40.0	0.0	---	4.9	0	0	0	0	0	0	0	1	0	1	1.61
4-Sep	---	---	0.0	4.3	---	0.0	---	0.0	---	4.0	0	0	0	0	0	0	0	2	0	2	2.60
5-Sep	---	---	0.0	8.0	0.0	0.0	---	0.0	---	7.4	0	0	0	1	0	1	0	2	0	4	4.08
6-Sep	---	---	0.0	13.9	---	0.0	---	0.0	0.0	13.0	0	0	0	0	0	0	0	0	0	0	0.00
7-Sep	---	---	0.0	9.1	---	---	---	0.0	---	8.9	0	0	0	0	0	0	0	1	0	1	1.25
8-Sep	---	---	0.0	8.1	---	---	0.0	0.0	---	7.7	0	0	0	1	0	0	0	3	0	4	5.80
9-Sep	---	---	0.0	14.0	---	0.0	---	50.0	---	14.4	0	0	0	3	0	0	0	1	0	4	3.10
10-Sep	---	---	0.0	9.2	---	---	---	0.0	---	9.0	0	0	0	6	0	0	0	1	0	7	2.45
11-Sep	---	---	0.0	19.0	---	---	---	0.0	0.0	18.6	0	0	0	0	0	0	0	0	0	0	0.00
12-Sep	---	---	14.3	7.3	---	0.0	---	---	0.0	7.5	0	0	0	4	0	0	0	1	0	5	2.15
13-Sep	---	---	0.0	6.6	---	0.0	---	0.0	0.0	6.4	0	0	0	3	0	0	0	1	0	4	1.93
14-Sep	---	---	0.0	6.3	---	0.0	---	33.3	0.0	6.5	0	0	0	0	0	0	0	3	0	3	1.38
15-Sep	---	---	0.0	10.9	---	---	---	12.5	0.0	10.9	0	0	0	3	0	0	0	0	0	3	1.34
16-Sep	---	---	0.0	9.0	---	0.0	---	25.0	0.0	9.1	0	0	0	1	0	0	0	0	0	1	0.61
17-Sep	---	---	0.0	6.3	---	---	---	33.3	---	6.6	0	0	0	3	0	0	0	4	0	7	4.43

Table 2. Percent Daily Descaling and Daily Facility Mortality Numbers at Lower Granite Dam, 2011.																					
Percent Daily Descaling										Daily Facility Mortality Numbers											
Date	Yearling Chinook		Subyearling Chinook		Steelhead		Sockeye/Kokanee		Coho	Total Facility	Yearling Chinook		Subyearling Chinook		Steelhead		Sockeye/Kokanee		Coho	Daily Total	Percent Mortality
	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped			Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped			
18-Sep	---	---	0.0	11.9	---	0.0	---	33.3	---	11.9	0	0	0	1	0	0	0	1	0	2	1.18
19-Sep	---	---	14.3	13.7	---	0.0	---	0.0	---	13.6	0	0	0	4	0	0	0	0	0	4	1.00
20-Sep	---	---	11.1	4.0	0.0	0.0	---	0.0	---	4.1	0	0	0	1	0	0	0	0	0	1	0.17
21-Sep	---	---	0.0	7.9	---	0.0	---	0.0	0.0	7.7	0	0	0	2	0	0	0	0	0	2	0.73
22-Sep	---	---	---	4.4	---	0.0	---	0.0	---	4.3	0	0	0	2	0	0	0	0	0	2	1.23
23-Sep	0.0	---	0.0	7.6	---	0.0	---	0.0	---	7.1	0	0	0	1	0	0	0	1	0	2	1.75
24-Sep	---	---	0.0	8.8	---	---	---	0.0	---	8.2	0	0	0	4	0	0	0	0	0	4	2.65
25-Sep	---	---	0.0	11.9	---	---	---	0.0	---	11.5	0	0	0	0	0	0	0	0	0	0	0.00
26-Sep	---	---	0.0	1.8	---	---	---	0.0	---	1.7	0	0	0	1	0	0	0	1	0	2	1.14
27-Sep	---	---	0.0	2.4	---	0.0	---	0.0	---	2.3	0	0	0	3	0	1	0	0	0	4	2.96
28-Sep	---	---	25.0	5.9	---	0.0	---	0.0	0.0	6.0	0	0	0	4	0	0	0	0	0	4	1.32
29-Sep	---	---	0.0	4.1	---	---	---	0.0	---	4.1	0	0	0	11	0	0	0	1	0	12	1.86
30-Sep	---	---	0.0	6.0	---	---	---	---	---	5.9	0	0	0	17	0	0	0	3	0	20	3.12
1-Oct	---	---	0.0	8.9	---	---	---	0.0	0.0	8.6	0	0	0	5	0	0	0	0	0	5	1.09
2-Oct	---	---	0.0	5.3	0.0	---	---	0.0	---	5.3	0	0	0	3	0	1	0	0	0	4	0.95
3-Oct	---	---	0.0	5.4	---	0.0	---	---	---	5.3	0	0	0	2	0	0	0	0	0	2	0.53
4-Oct	---	---	---	4.4	---	0.0	---	---	---	4.4	0	0	0	0	0	0	0	0	0	0	0.00
5-Oct	---	---	0.0	5.6	---	---	---	0.0	---	5.2	0	0	0	1	0	0	0	0	0	1	1.28
6-Oct	---	---	0.0	5.6	---	---	---	0.0	---	5.5	0	0	0	7	0	0	0	0	0	7	3.70
7-Oct	---	---	40.0	3.7	---	0.0	---	0.0	---	4.1	0	0	0	5	0	0	0	0	0	5	1.06
8-Oct	---	---	0.0	4.1	---	---	---	0.0	---	4.1	0	0	0	4	0	0	0	0	0	4	0.78
9-Oct	---	---	0.0	10.9	---	0.0	---	25.0	---	10.9	0	0	0	2	0	0	0	0	0	2	0.32
10-Oct	---	---	0.0	4.5	---	---	---	0.0	---	4.4	0	0	0	2	0	0	0	0	0	2	0.28
11-Oct	---	---	0.0	4.7	---	---	---	0.0	---	4.6	0	0	0	1	0	0	0	0	0	1	0.24
12-Oct	---	---	0.0	4.2	---	0.0	---	---	---	4.2	0	0	0	1	0	0	0	0	0	1	0.28
13-Oct	---	---	50.0	3.5	---	---	---	---	---	3.7	0	0	0	2	0	0	0	0	0	2	0.43
14-Oct	---	---	---	3.4	---	0.0	---	0.0	---	3.2	0	0	0	0	0	0	0	1	0	1	1.56
15-Oct	---	---	0.0	5.5	---	---	---	0.0	---	5.4	0	0	0	2	0	0	0	0	0	2	0.97
16-Oct	---	---	100.0	3.2	---	---	---	0.0	---	3.5	0	0	0	1	0	0	0	0	0	1	0.27
17-Oct	---	---	---	2.1	---	---	---	0.0	---	2.1	0	0	1	0	0	0	0	0	0	1	0.41
18-Oct	---	---	---	3.5	---	---	---	50.0	---	3.9	0	0	0	0	0	0	0	0	0	0	0.00
19-Oct	---	---	---	2.1	---	---	---	0.0	---	2.1	0	0	0	1	0	0	0	0	0	1	0.41
20-Oct	---	---	---	1.9	---	---	---	20.0	---	4.7	0	0	0	1	0	0	0	0	0	1	0.78
21-Oct	---	---	0.0	3.1	---	---	---	50.0	---	4.0	0	0	0	0	0	0	0	0	0	0	0.00
22-Oct	---	---	0.0	4.1	---	---	---	0.0	---	4.0	0	0	0	0	0	0	0	0	0	0	0.00
23-Oct	---	---	0.0	1.3	---	---	---	0.0	---	1.2	0	0	0	3	0	0	0	1	0	4	2.31
24-Oct	---	---	33.3	3.3	---	---	---	0.0	---	3.6	0	0	0	1	0	0	0	2	0	3	1.06
25-Oct	---	0.0	0.0	2.4	---	---	---	16.7	---	2.7	0	0	0	2	0	0	0	0	0	2	0.75
26-Oct	---	0.0	0.0	2.5	---	---	---	0.0	---	2.3	0	0	0	0	0	0	0	0	0	0	0.00
27-Oct	---	0.0	0.0	2.4	---	0.0	---	0.0	---	2.3	0	0	0	0	0	0	0	0	0	0	0.00
28-Oct	---	0.0	16.7	2.1	---	---	---	20.0	---	2.4	0	0	0	4	0	0	0	0	0	4	0.73
29-Oct	---	0.0	16.7	3.9	---	---	---	0.0	---	3.9	0	0	0	29	0	0	0	1	0	30	3.44
30-Oct	---	0.0	14.3	4.0	---	---	---	0.0	---	4.0	0	0	0	5	0	0	0	0	0	5	0.52
31-Oct	---	0.0	0.0	4.2	---	0.0	---	20.0	---	4.2	0	1	0	6	0	0	0	3	0	10	0.64
1-Nov	---	---	---	---	---	---	---	---	---	0.0	0	0	0	0	0	0	0	0	0	0	#DIV/0!
Totals											1236	374	844	1533	178	68	0	117	37	4387	
											#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	

Table 3. Daily Number of Fish Trucked and Barged from Lower Granite Dam, 2011.																				
Daily Numbers Trucked										Daily Numbers Barged										
Date	Yearling Chinook		Subyearling Chinook		Steelhead		Sockeye/Kokanee		Coho	Daily Total	Yearling Chinook Clipped	Yearling Chinook Unclipped	Subyearling Chinook Clipped	Subyearling Chinook Unclipped	Steelhead Clipped	Steelhead Unclipped	Sockeye/Kokanee Clipped	Sockeye/Kokanee Unclipped	Coho	Daily Total
	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped												
26-Mar	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27-Mar	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28-Mar	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29-Mar	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30-Mar	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31-Mar	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12-Apr	0	0	0	0	0	0	0	0	0	9,170	6,126	0	0	6,833	2,311	0	34	16	0	24,490
13-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19-Apr	0	0	0	0	0	0	0	0	0	19,773	17,868	0	0	30,459	5,729	0	0	0	0	73,829
20-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26-Apr	0	0	0	0	0	0	0	0	0	11,067	8,165	0	153	11,130	3,771	0	0	84	0	34,370
27-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1-May	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2-May	0	0	0	0	0	0	0	0	0	41,881	15,283	0	1,336	46,363	16,262	0	236	470	0	121,831
3-May	0	0	0	0	0	0	0	0	0	34,527	15,234	0	397	23,855	6,056	0	396	1,199	0	81,664
4-May	0	0	0	0	0	0	0	0	0	31,950	8,766	0	398	18,694	4,864	0	0	199	0	64,871
5-May	0	0	0	0	0	0	0	0	0	45,687	22,657	0	994	21,259	9,869	0	997	399	0	101,862
6-May	0	0	0	0	0	0	0	0	0	20,971	8,194	0	0	19,795	7,999	0	199	599	0	57,757
7-May	0	0	0	0	0	0	0	0	0	19,395	4,998	0	198	17,199	7,800	0	200	400	0	50,190
8-May	0	0	0	0	0	0	0	0	0	24,045	3,954	0	0	18,304	6,652	0	200	0	0	53,155
9-May	0	0	0	0	0	0	0	0	0	20,583	2,880	0	398	17,335	12,116	200	400	200	0	54,112
10-May	0	0	0	0	0	0	0	0	0	24,994	5,437	0	0	16,332	8,047	0	400	300	0	55,510
11-May	0	0	0	0	0	0	0	0	0	51,750	9,150	100	400	28,249	13,440	0	799	2,400	0	106,288
12-May	0	0	0	0	0	0	0	0	0	38,857	7,455	397	2,290	22,834	10,071	0	597	1,200	0	83,701
13-May	0	0	0	0	0	0	0	0	0	51,161	10,890	699	4,880	31,595	20,297	0	1,193	898	0	121,613
14-May	0	0	0	0	0	0	0	0	0	37,589	8,300	499	2,496	26,597	15,700	0	300	799	0	92,280
15-May	0	0	0	0	0	0	0	0	0	32,949	7,544	100	1,394	21,607	11,127	0	97	900	0	75,718
16-May	0	0	0	0	0	0	0	0	0	31,050	8,775	198	1,493	21,306	9,724	0	500	2,299	0	75,345
17-May	0	0	0	0	0	0	0	0	0	43,540	10,785	100	697	22,606	15,923	0	900	3,197	0	97,748
18-May	0	0	0	0	0	0	0	0	0	45,585	18,603	100	1,289	27,434	15,139	0	5,195	6,295	0	119,640
19-May	0	0	0	0	0	0	0	0	0	22,770	11,668	498	597	19,703	11,418	100	3,394	3,596	0	73,744
20-May	0	0	0	0	0	0	0	0	0	11,791	13,487	0	596	24,598	16,800	0	2,494	1,899	0	71,665
21-May	0	0	0	0	0	0	0	0	0	9,292	13,191	1,196	398	22,897	15,798	0	2,197	1,999	0	66,968
22-May	0	0	0	0	0	0	0	0	0	4,087	5,054	500	1,900	15,849	7,930	0	1,896	1,699	0	38,915

Daily Numbers Trucked											Daily Numbers Barged										
Date	Yearling Chinook		Subyearling Chinook		Steelhead	Steelhead	Sockeye/Kokanee		Coho	Daily Total	Yearling Chinook	Subyearling Chinook	Steelhead	Steelhead	Sockeye/Kokanee		Coho	Daily Total			
	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped	Clipped				Unclipped	Clipped	Unclipped	Clipped	Unclipped				
23-May	0	0	0	0	0	0	0	0	0	0	3,994	4,962	795	1,297	12,047	9,945	0	1,698	1,100	35,838	
24-May	0	0	0	0	0	0	0	0	0	0	3,444	5,820	348	198	16,044	13,076	0	597	1,148	40,675	
25-May	0	0	0	0	0	0	0	0	0	0	3,802	6,572	1,200	1,042	11,498	10,039	150	499	1,300	36,102	
26-May	0	0	0	0	0	0	0	0	0	0	2,948	6,416	697	899	4,549	3,311	0	449	999	20,268	
27-May	0	0	0	0	0	0	0	0	0	0	2,350	3,950	3,296	3,847	6,250	4,200	0	599	350	24,842	
28-May	0	0	0	0	0	0	0	0	0	0	1,049	1,749	3,292	5,693	5,100	3,299	50	347	350	20,929	
29-May	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
30-May	0	0	0	0	0	0	0	0	0	0	997	1,800	7,885	10,483	5,736	4,029	0	450	897	32,277	
31-May	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1-Jun	0	0	0	0	0	0	0	0	0	0	498	999	8,463	9,422	1,542	1,839	0	422	174	23,359	
2-Jun	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3-Jun	0	0	0	0	0	0	0	0	0	0	924	867	13,367	16,389	2,811	2,686	0	223	325	37,592	
4-Jun	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5-Jun	0	0	0	0	0	0	0	0	0	0	325	999	29,184	40,649	5,638	4,158	0	174	374	81,501	
6-Jun	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7-Jun	0	0	0	0	0	0	0	0	0	0	549	1,250	24,665	31,479	6,490	4,183	50	250	447	69,363	
8-Jun	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9-Jun	0	0	0	0	0	0	0	0	0	0	401	1,547	24,415	22,633	5,242	2,593	0	98	349	57,278	
10-Jun	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11-Jun	0	0	0	0	0	0	0	0	0	0	50	400	9,937	12,281	1,448	1,398	0	50	100	25,664	
12-Jun	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
13-Jun	0	0	0	0	0	0	0	0	0	0	100	150	11,509	12,845	1,889	1,133	0	25	100	27,751	
14-Jun	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
15-Jun	0	0	0	0	0	0	0	0	0	0	100	274	18,698	18,966	1,518	946	0	0	125	40,627	
16-Jun	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
17-Jun	0	0	0	0	0	0	0	0	0	0	75	125	22,504	24,067	970	417	0	0	150	48,308	
18-Jun	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19-Jun	0	0	0	0	0	0	0	0	0	0	25	125	14,654	15,917	1,272	524	0	0	25	32,542	
20-Jun	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21-Jun	0	0	0	0	0	0	0	0	0	0	24	24	14,922	19,199	1,049	375	0	0	0	35,593	
22-Jun	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23-Jun	0	0	0	0	0	0	0	0	0	0	0	150	5,615	9,523	573	125	0	0	0	15,986	
24-Jun	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
25-Jun	0	0	0	0	0	0	0	0	0	0	24	73	9,106	15,095	473	300	0	0	50	25,121	
26-Jun	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
27-Jun	0	0	0	0	0	0	0	0	0	0	0	25	10,433	22,064	174	49	0	0	25	32,770	
28-Jun	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
29-Jun	0	0	0	0	0	0	0	0	0	0	0	48	5,460	12,240	250	75	0	0	0	18,073	
30-Jun	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1-Jul	0	0	0	0	0	0	0	0	0	0	0	70	1,718	6,011	150	0	0	0	0	7,949	
2-Jul	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3-Jul	0	0	0	0	0	0	0	0	0	0	0	0	1,750	5,445	70	90	0	0	0	7,355	
4-Jul	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5-Jul	0	0	0	0	0	0	0	0	0	0	0	10	937	3,714	50	10	0	0	0	4,721	
6-Jul	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7-Jul	0	0	0	0	0	0	0	0	0	0	2	4	727	3,704	54	18	0	0	0	4,509	
8-Jul	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9-Jul	0	0	0	0	0	0	0	0	0	0	0	0	710	3,769	40	24	0	0	0	4,543	
10-Jul	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11-Jul	0	0	0	0	0	0	0	0	0	0	0	4	1,243	5,665	39	40	0	0	0	6,991	
12-Jul	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
13-Jul	0	0	0	0	0	0	0	0	0	0	0	5	864	4,572	0	15	0	0	0	5,456	
14-Jul	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
15-Jul	0	0	0	0	0	0	0	0	0	0	0	4	622	3,192	19	5	0	0	0	3,842	
16-Jul	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
17-Jul	0	0	0	0	0	0	0	0	0	0	0	0	959	7,787	10	5	0	2	0	8,763	
18-Jul	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19-Jul	0	0	0	0	0	0	0	0	0	0	0	0	596	5,957	0	0	0	0	0	6,553	
20-Jul	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Table 3. Daily Number of Fish Trucked and Barged from Lower Granite Dam, 2011.

Date	Daily Numbers Trucked									Daily Numbers Barged											
	Yearling Chinook		Subyearling Chinook		Steelhead	Steelhead	Sockeye/Kokanee		Coho	Daily Total	Yearling Chinook		Subyearling Chinook		Steelhead	Steelhead	Sockeye/Kokanee		Coho	Daily Total	
	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped			Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped			
21-Jul	0	0	0	0	0	0	0	0	0	0	0	0	331	3,601	0	0	0	0	0	0	3,932
22-Jul	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23-Jul	0	0	0	0	0	0	0	0	0	0	0	0	157	2,820	5	0	4	0	4	0	2,986
24-Jul	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Jul	0	0	0	0	0	0	0	0	0	0	0	0	96	1,518	4	0	0	3	0	0	1,621
26-Jul	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27-Jul	0	0	0	0	0	0	0	0	0	0	0	0	111	2,243	8	4	0	4	0	0	2,370
28-Jul	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29-Jul	0	0	0	0	0	0	0	0	0	0	0	0	56	1,557	0	4	0	0	4	0	1,621
30-Jul	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31-Jul	0	0	0	0	0	0	0	0	0	0	2	0	25	1,151	0	2	2	4	0	0	1,186
1-Aug	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2-Aug	0	0	0	0	0	0	0	0	0	0	0	0	24	1,055	0	0	0	2	2	0	1,083
3-Aug	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4-Aug	0	0	0	0	0	0	0	0	0	0	0	0	6	577	0	0	0	3	0	0	586
5-Aug	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6-Aug	0	0	0	0	0	0	0	0	0	0	0	0	8	366	0	0	0	0	2	0	376
7-Aug	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8-Aug	0	0	0	0	0	0	0	0	0	0	0	0	8	674	0	2	0	0	2	0	686
9-Aug	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10-Aug	0	0	0	0	0	0	0	0	0	0	0	0	10	1,160	0	2	0	2	0	0	1,174
11-Aug	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12-Aug	0	0	0	0	0	0	0	0	0	0	0	6	14	717	0	0	0	2	0	0	739
13-Aug	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14-Aug	0	0	0	0	0	0	0	0	0	0	0	2	10	688	0	0	0	1	0	0	701
15-Aug	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16-Aug	0	0	0	0	0	0	0	0	0	0	0	0	0	523	2	0	0	3	2	0	530
17-Aug	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18-Aug	1	0	5	403	2	3	0	1	1	416	0	0	0	0	0	0	0	0	0	0	0
19-Aug	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20-Aug	0	1	1	386	1	0	0	3	2	394	0	0	0	0	0	0	0	0	0	0	0
21-Aug	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22-Aug	0	0	4	338	0	1	0	2	0	345	0	0	0	0	0	0	0	0	0	0	0
23-Aug	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24-Aug	0	0	5	360	0	1	0	4	3	373	0	0	0	0	0	0	0	0	0	0	0
25-Aug	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26-Aug	0	0	2	197	0	0	0	2	0	201	0	0	0	0	0	0	0	0	0	0	0
27-Aug	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28-Aug	0	0	2	179	0	0	0	2	2	185	0	0	0	0	0	0	0	0	0	0	0
29-Aug	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30-Aug	0	0	4	119	0	1	0	1	1	126	0	0	0	0	0	0	0	0	0	0	0
31-Aug	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1-Sep	0	0	2	207	0	0	0	8	1	218	0	0	0	0	0	0	0	0	0	0	0
2-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3-Sep	0	0	3	120	0	0	0	10	1	134	0	0	0	0	0	0	0	0	0	0	0
4-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5-Sep	0	0	3	157	1	3	0	2	2	168	0	0	0	0	0	0	0	0	0	0	0
6-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7-Sep	0	0	3	94	0	1	0	1	2	101	0	0	0	0	0	0	0	0	0	0	0
8-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9-Sep	0	0	2	118	0	1	0	3	1	125	0	0	0	0	0	0	0	0	0	0	0
10-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11-Sep	0	0	7	349	0	0	0	1	2	359	0	0	0	0	0	0	0	0	0	0	0
12-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13-Sep	0	0	7	252	0	2	0	1	2	264	0	0	0	0	0	0	0	0	0	0	0
14-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-Sep	0	0	4	264	0	1	0	11	2	282	0	0	0	0	0	0	0	0	0	0	0
16-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17-Sep	0	0	4	183	0	1	0	7	1	196	0	0	0	0	0	0	0	0	0	0	0

Daily Numbers Trucked											Daily Numbers Barged									
Date	Yearling Chinook		Subyearling Chinook		Steelhead	Steelhead	Sockeye/Kokanee		Coho	Daily Total	Yearling Chinook	Subyearling Chinook	Steelhead	Steelhead	Sockeye/Kokanee		Coho	Daily Total		
	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped	Clipped				Unclipped	Clipped	Unclipped	Clipped	Unclipped			
18-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
19-Sep	0	0	4	335	0	2	0	5	0	346	0	0	0	0	0	0	0	0		
20-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
21-Sep	0	0	8	480	1	3	0	2	1	495	0	0	0	0	0	0	0	0		
22-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
23-Sep	1	0	2	159	0	3	0	3	0	168	0	0	0	0	0	0	0	0		
24-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
25-Sep	0	0	3	191	0	0	0	11	0	205	0	0	0	0	0	0	0	0		
26-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
27-Sep	0	0	3	166	0	2	0	1	3	175	0	0	0	0	0	0	0	0		
28-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
29-Sep	0	0	5	525	0	2	0	5	1	538	0	0	0	0	0	0	0	0		
30-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
1-Oct	0	0	6	623	0	0	0	7	1	637	0	0	0	0	0	0	0	0		
2-Oct	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
3-Oct	0	0	2	469	1	1	0	1	0	474	0	0	0	0	0	0	0	0		
4-Oct	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
5-Oct	0	0	0	94	0	1	0	4	0	99	0	0	0	0	0	0	0	0		
6-Oct	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
7-Oct	0	0	5	372	0	1	0	3	0	381	0	0	0	0	0	0	0	0		
8-Oct	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
9-Oct	0	0	6	821	0	1	0	5	0	833	0	0	0	0	0	0	0	0		
10-Oct	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
11-Oct	0	0	7	874	0	0	0	4	0	885	0	0	0	0	0	0	0	0		
12-Oct	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
13-Oct	0	0	4	521	0	1	0	0	0	526	0	0	0	0	0	0	0	0		
14-Oct	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
15-Oct	0	0	1	149	0	1	0	7	0	158	0	0	0	0	0	0	0	0		
16-Oct	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
17-Oct	0	0	1	353	0	0	0	3	0	357	0	0	0	0	0	0	0	0		
18-Oct	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
19-Oct	0	0	0	233	0	0	0	6	0	239	0	0	0	0	0	0	0	0		
20-Oct	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
21-Oct	0	0	1	116	0	0	0	22	0	139	0	0	0	0	0	0	0	0		
22-Oct	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
23-Oct	0	0	3	147	0	0	0	5	0	155	0	0	0	0	0	0	0	0		
24-Oct	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
25-Oct	0	2	2	299	0	0	0	11	0	314	0	0	0	0	0	0	0	0		
26-Oct	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
27-Oct	0	8	3	393	0	2	0	21	0	427	0	0	0	0	0	0	0	0		
28-Oct	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
29-Oct	0	22	11	1,096	0	0	0	6	0	1,135	0	0	0	0	0	0	0	0		
30-Oct	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
31-Oct	0	76	10	2,207	0	0	0	16	0	2,309	0	0	0	0	0	0	0	0		
1-Nov	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Totals	2	109	145	14,349	6	35	0	207	29	14,882	706,147	282,894	255,814	396,998	625,847	323,764	552	28,535	39,447	2,659,998

Table 4. Daily Number of Adult Fallbacks and Fallback Mortality at Lower Granite Dam, 2011.

Date	Daily Fallback Numbers										Daily Fallback Mortality Numbers										
	Chinook Adults		Chinook Jacks		Steelhead		Sockeye		Coho	Daily Total	Chinook Adults		Chinook Jacks		Steelhead		Sockeye		Coho	Daily Total	
	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped			Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped			
26-Mar	0	0	0	0	7	11	0	0	0	18	0	0	0	0	0	0	0	0	0	0	0
27-Mar	0	0	0	0	10	4	0	0	0	14	0	0	0	0	2	0	0	0	0	0	2
28-Mar	0	0	0	0	11	10	0	0	0	21	0	0	0	0	1	0	0	0	0	0	1
29-Mar	0	0	0	0	23	32	0	0	0	55	0	0	0	0	1	0	0	0	0	0	1
30-Mar	0	0	0	0	18	44	0	0	0	62	0	0	0	0	0	0	0	0	0	0	0
31-Mar	0	0	0	0	6	14	0	0	0	20	0	0	0	0	0	0	0	0	0	0	0
1-Apr	0	0	0	0	11	16	0	0	0	27	0	0	0	0	0	0	0	0	0	0	0
2-Apr	0	0	0	0	16	20	0	0	0	36	0	0	0	0	0	0	0	0	0	0	0
3-Apr	0	0	1	0	11	24	0	0	0	36	0	0	0	0	0	0	0	0	0	0	0
4-Apr	0	0	0	0	10	21	0	0	0	31	0	0	0	0	0	1	0	0	0	0	1
5-Apr	0	0	0	0	13	16	0	0	0	29	0	0	0	0	0	0	0	0	0	0	0
6-Apr	0	0	0	0	12	23	0	0	0	35	0	0	0	0	1	0	0	0	0	0	1
7-Apr	0	0	0	0	5	17	0	0	0	22	0	0	0	0	0	0	0	0	0	0	0
8-Apr	0	0	0	0	4	26	0	0	0	30	0	0	0	0	1	1	0	0	0	0	2
9-Apr	0	0	0	0	5	12	0	0	0	17	0	0	0	0	0	0	0	0	0	0	0
10-Apr	0	0	0	0	6	12	0	0	0	18	0	0	0	0	1	0	0	0	0	0	1
11-Apr	0	0	0	0	16	8	0	0	0	24	0	0	0	0	1	0	0	0	0	0	1
12-Apr	0	0	0	0	19	24	0	0	0	43	0	0	0	0	0	0	0	0	0	0	0
13-Apr	0	0	0	0	15	30	0	0	0	45	0	0	0	0	0	0	0	0	0	0	0
14-Apr	0	0	0	0	20	36	0	0	0	56	0	0	0	0	0	0	0	0	0	0	0
15-Apr	0	0	0	0	20	27	0	0	0	47	0	0	0	0	0	0	0	0	0	0	0
16-Apr	0	0	0	0	7	40	0	0	0	47	0	0	0	0	0	0	0	0	0	0	0
17-Apr	0	0	0	0	4	29	0	0	0	33	0	0	0	0	0	0	0	0	0	0	0
18-Apr	0	0	0	0	17	19	0	0	0	36	0	0	0	0	0	0	0	0	0	0	0
19-Apr	0	0	0	0	11	24	0	0	0	35	0	0	0	0	0	0	0	0	0	0	0
20-Apr	0	0	0	0	23	33	0	0	0	56	0	0	0	0	0	0	0	0	0	0	0
21-Apr	0	0	0	0	20	38	0	0	0	58	0	0	0	0	1	0	0	0	0	0	1
22-Apr	0	0	0	0	22	41	0	0	0	63	0	0	0	0	0	0	0	0	0	0	0
23-Apr	0	0	0	0	24	51	0	0	0	75	0	0	0	0	2	0	0	0	0	0	2
24-Apr	0	0	0	0	24	84	0	0	0	108	0	0	0	0	0	0	0	0	0	0	0
25-Apr	0	0	0	0	46	68	0	0	0	114	0	0	0	0	3	0	0	0	0	0	3
26-Apr	0	0	0	0	35	51	0	0	0	86	0	0	0	0	2	1	0	0	0	0	3
27-Apr	0	0	0	0	24	31	0	0	0	55	0	0	0	0	0	0	0	0	0	0	0
28-Apr	0	0	0	0	14	15	0	0	0	29	0	0	0	0	0	0	0	0	0	0	0
29-Apr	0	0	0	0	19	17	0	0	0	36	0	0	0	0	0	0	0	0	0	0	0
30-Apr	0	0	0	0	12	19	0	0	0	31	0	0	0	0	0	0	0	0	0	0	0
1-May	0	0	0	0	16	37	0	0	0	53	0	0	0	0	0	0	0	0	0	0	0
2-May	0	0	0	0	22	21	0	0	0	43	0	0	0	0	0	0	0	0	0	0	0
3-May	0	0	0	0	35	37	0	0	0	72	0	0	0	0	0	0	0	0	0	0	0
4-May	0	0	0	0	10	17	0	0	0	27	0	0	0	0	0	0	0	0	0	0	0
5-May	0	0	0	0	17	34	0	0	0	51	0	0	0	0	1	0	0	0	0	0	1
6-May	0	0	0	0	9	23	0	0	0	32	0	0	0	0	1	0	0	0	0	0	1
7-May	0	0	0	0	18	34	0	0	0	52	0	0	0	0	2	2	0	0	0	0	4
8-May	0	1	0	0	19	29	0	0	0	49	0	0	0	0	1	0	0	0	0	0	1
9-May	0	1	0	0	13	18	0	0	0	32	0	0	0	0	1	0	0	0	0	0	1
10-May	0	0	0	0	12	33	0	0	0	45	0	0	0	0	2	2	0	0	0	0	4
11-May	0	1	0	0	26	42	0	0	0	69	0	0	0	0	1	0	0	0	0	0	1
12-May	0	0	0	0	13	17	0	0	0	30	0	0	0	0	0	0	0	0	0	0	0
13-May	0	0	0	0	22	23	0	0	0	45	0	0	0	0	0	0	0	0	0	0	0
14-May	0	0	0	0	24	22	0	0	0	46	0	0	0	0	0	0	0	0	0	0	0
15-May	0	0	0	0	15	30	0	0	0	45	0	0	0	0	0	0	0	0	0	0	0
16-May	0	0	0	0	26	45	0	0	0	71	0	0	0	0	0	0	0	0	0	0	0
17-May	0	1	0	0	24	31	0	0	0	56	0	0	0	0	0	0	0	0	0	0	0
18-May	0	1	0	0	25	28	0	0	0	54	0	0	0	0	1	0	0	0	0	0	1
19-May	0	1	0	0	28	41	0	0	0	70	0	0	0	0	1	0	0	0	0	0	1
20-May	1	4	0	0	15	33	0	0	0	53	0	0	0	0	3	3	0	0	0	0	6
21-May	6	2	0	0	11	31	0	0	0	50	0	0	0	0	1	0	0	0	0	0	1
22-May	3	1	1	0	13	30	0	0	0	48	0	0	0	0	0	0	0	0	0	0	0

Table 4. Daily Number of Adult Fallbacks and Fallback Mortality at Lower Granite Dam, 2011.																				
Date	Daily Fallback Numbers										Daily Fallback Mortality Numbers									
	Chinook Adults		Chinook Jacks		Steelhead		Sockeye		Coho	Daily Total	Chinook Adults		Chinook Jacks		Steelhead		Sockeye		Coho	Daily Total
	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped			Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped		
23-May	6	3	0	0	7	35	0	0	0	51	0	0	0	0	0	0	0	0	0	0
24-May	8	0	0	0	10	19	0	0	0	37	0	0	0	0	0	0	0	0	0	0
25-May	3	0	0	0	13	17	0	0	0	33	0	0	0	0	0	0	0	0	0	0
26-May	5	1	2	0	1	10	0	0	0	19	0	0	0	0	0	0	0	0	0	0
27-May	7	2	0	0	3	13	0	0	0	25	0	0	0	0	0	0	0	0	0	0
28-May	7	2	0	0	4	12	0	0	0	25	0	0	0	0	0	0	0	0	0	0
29-May	3	1	0	0	6	8	0	0	0	18	0	0	0	0	0	0	0	0	0	0
30-May	4	2	0	0	4	9	0	0	0	19	0	0	0	0	0	0	0	0	0	0
31-May	3	1	1	0	5	12	0	0	0	22	0	0	0	0	0	1	0	0	0	1
1-Jun	2	1	0	0	5	8	0	0	0	16	0	0	0	0	0	0	0	0	0	0
2-Jun	3	2	1	1	3	13	0	0	0	23	0	0	0	0	1	0	0	0	0	1
3-Jun	7	0	0	0	4	16	0	0	0	27	0	0	0	0	0	0	0	0	0	0
4-Jun	2	0	1	0	3	15	0	0	0	21	0	0	0	0	0	0	0	0	0	0
5-Jun	2	0	0	0	5	19	0	0	0	26	0	0	0	0	2	1	0	0	0	3
6-Jun	0	0	0	0	1	12	0	0	0	13	0	0	0	0	0	0	0	0	0	0
7-Jun	2	0	0	0	0	5	0	0	0	7	0	0	0	0	0	0	0	0	0	0
8-Jun	2	0	0	0	2	6	0	0	0	10	0	0	0	0	1	1	0	0	0	2
9-Jun	3	1	0	1	3	9	0	0	0	17	0	0	0	0	0	1	0	0	0	1
10-Jun	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
11-Jun	0	1	0	0	1	3	0	0	0	5	0	0	0	0	0	1	0	0	0	1
12-Jun	0	1	0	0	0	4	0	0	0	5	0	0	0	0	0	1	0	0	0	1
13-Jun	2	0	0	0	1	4	0	0	0	7	0	0	0	0	0	0	0	0	0	0
14-Jun	1	0	0	0	3	9	0	0	0	13	0	0	0	0	1	0	0	0	0	1
15-Jun	0	3	0	1	1	6	0	0	0	11	0	0	0	0	0	0	0	0	0	0
16-Jun	1	2	0	0	0	7	0	0	0	10	0	0	0	0	0	0	0	0	0	0
17-Jun	1	0	0	0	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0
18-Jun	1	0	0	0	1	4	0	0	0	6	0	0	0	0	0	0	0	0	0	0
19-Jun	0	1	0	0	0	2	0	0	0	3	0	0	0	0	0	0	0	0	0	0
20-Jun	1	0	0	0	1	2	0	0	0	4	0	0	0	0	0	0	0	0	0	0
21-Jun	0	2	0	0	0	6	0	0	0	8	0	0	0	0	0	0	0	0	0	0
22-Jun	2	1	0	0	1	5	0	0	0	9	0	0	0	0	0	0	0	0	0	0
23-Jun	3	1	0	0	0	2	0	0	0	6	1	0	0	0	0	0	0	0	0	1
24-Jun	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
25-Jun	1	1	0	0	0	1	0	0	0	3	0	0	0	0	0	0	0	0	0	0
26-Jun	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
27-Jun	0	1	0	0	0	1	0	0	0	2	0	0	0	0	0	1	0	0	0	1
28-Jun	0	1	0	0	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0
29-Jun	0	1	3	1	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0
30-Jun	0	1	0	2	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0
1-Jul	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0
2-Jul	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3-Jul	3	1	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0
4-Jul	2	0	0	0	0	2	0	0	0	4	0	0	0	0	0	0	0	0	0	0
5-Jul	1	1	0	0	0	1	0	0	0	3	0	0	0	0	0	0	0	0	0	0
6-Jul	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7-Jul	1	0	0	0	1	2	0	0	0	4	0	0	0	0	0	0	0	0	0	0
8-Jul	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
9-Jul	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
10-Jul	1	1	0	0	0	2	0	0	0	4	0	0	0	0	0	0	0	0	0	0
11-Jul	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12-Jul	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13-Jul	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
14-Jul	0	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0
15-Jul	0	1	0	0	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0
16-Jul	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17-Jul	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18-Jul	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
19-Jul	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20-Jul	0	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0

Table 4. Daily Number of Adult Fallbacks and Fallback Mortality at Lower Granite Dam, 2011.

Date	Daily Fallback Numbers										Daily Fallback Mortality Numbers									
	Chinook Adults		Chinook Jacks		Steelhead		Sockeye		Coho	Daily Total	Chinook Adults		Chinook Jacks		Steelhead		Sockeye		Coho	Daily Total
	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped			Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped		
21-Jul	0	2	0	0	1	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0
22-Jul	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
23-Jul	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
24-Jul	0	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0
25-Jul	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
26-Jul	1	0	0	0	0	1	1	1	0	4	0	0	0	0	0	0	0	0	0	0
27-Jul	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
28-Jul	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29-Jul	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30-Jul	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31-Jul	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
1-Aug	1	2	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0
2-Aug	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0
3-Aug	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
4-Aug	1	1	0	0	0	1	0	0	0	3	0	0	0	0	0	0	0	0	0	0
5-Aug	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0
6-Aug	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0
7-Aug	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
8-Aug	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0
9-Aug	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
10-Aug	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
11-Aug	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12-Aug	0	1	0	0	2	1	0	0	0	4	0	0	0	0	0	0	0	0	0	0
13-Aug	0	1	0	0	2	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0
14-Aug	0	0	0	0	2	2	0	0	0	4	0	0	0	0	0	0	0	0	0	0
15-Aug	0	0	0	0	1	3	0	0	0	4	0	0	0	0	0	0	0	0	0	0
16-Aug	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0
17-Aug	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18-Aug	0	1	0	0	2	2	0	0	0	5	0	0	0	0	0	0	0	0	0	0
19-Aug	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
20-Aug	0	0	0	0	1	2	0	0	0	3	0	0	0	0	0	0	0	0	0	0
21-Aug	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
22-Aug	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23-Aug	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
24-Aug	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
25-Aug	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0
26-Aug	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0
27-Aug	1	0	0	0	5	1	0	0	0	7	0	0	0	0	0	0	0	0	0	0
28-Aug	0	0	0	0	2	3	0	0	0	5	0	0	0	0	0	0	0	0	0	0
29-Aug	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0
30-Aug	0	0	0	0	2	2	0	0	0	4	0	0	0	0	0	0	0	0	0	0
31-Aug	2	0	0	0	7	2	0	0	0	11	0	0	0	0	0	0	0	0	0	0
1-Sep	0	0	0	0	1	3	0	0	0	4	0	0	0	0	0	0	0	0	0	0
2-Sep	0	1	0	0	2	2	0	0	0	5	0	0	0	0	0	0	0	0	0	0
3-Sep	1	0	0	0	2	4	0	0	0	7	0	0	0	0	0	0	0	0	0	0
4-Sep	2	0	0	0	4	5	0	0	0	11	0	0	0	0	0	0	0	0	0	0
5-Sep	0	2	0	0	8	7	0	0	0	17	0	0	0	0	0	0	0	0	0	0
6-Sep	0	2	0	1	7	8	0	0	0	18	0	0	0	0	0	0	0	0	0	0
7-Sep	0	1	0	2	10	10	0	0	0	23	0	0	0	0	0	0	0	0	0	0
8-Sep	2	1	2	0	12	4	0	0	0	21	0	0	0	0	0	0	0	0	0	0
9-Sep	4	0	1	1	14	8	0	0	0	28	0	0	0	0	0	0	0	0	0	0
10-Sep	5	2	0	1	15	14	0	0	0	37	0	0	0	0	0	0	0	0	0	0
11-Sep	4	4	3	3	13	4	0	0	0	31	0	0	0	0	0	0	0	0	0	0
12-Sep	4	5	2	5	13	5	0	0	0	34	0	0	0	0	0	0	0	0	0	0
13-Sep	2	1	3	1	10	10	0	0	0	27	0	0	0	0	0	0	0	0	0	0
14-Sep	4	1	6	1	11	6	0	0	0	29	0	0	0	0	0	0	0	0	0	0
15-Sep	2	4	2	2	10	6	0	0	0	26	0	0	0	0	0	0	0	0	0	0
16-Sep	2	2	2	1	4	2	0	0	0	13	0	0	0	0	0	0	0	0	0	0
17-Sep	10	5	4	2	22	7	0	0	0	50	0	0	0	0	0	0	0	0	0	0

Table 4. Daily Number of Adult Fallbacks and Fallback Mortality at Lower Granite Dam, 2011.

Date	Daily Fallback Numbers										Daily Fallback Mortality Numbers										
	Chinook Adults		Chinook Jacks		Steelhead		Sockeye		Coho	Daily Total	Chinook Adults		Chinook Jacks		Steelhead		Sockeye		Coho	Daily Total	
	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped			Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped	Clipped	Unclipped			
18-Sep	4	6	3	2	12	6	0	0	0	33	0	0	0	0	0	0	0	0	0	0	0
19-Sep	7	7	6	3	11	5	0	0	0	39	0	0	0	0	0	0	0	0	0	0	0
20-Sep	6	4	3	7	5	6	0	0	0	31	0	0	0	0	0	0	0	0	0	0	0
21-Sep	4	0	4	4	9	3	0	0	0	24	0	0	0	0	0	0	0	0	0	0	0
22-Sep	4	5	5	3	5	4	0	0	0	26	0	0	0	0	0	0	0	0	0	0	0
23-Sep	5	1	9	0	3	2	0	0	0	20	0	0	0	0	0	0	0	0	0	0	0
24-Sep	4	7	8	5	5	5	0	0	0	34	0	0	0	0	0	0	0	0	0	0	0
25-Sep	4	2	8	4	4	8	0	0	0	30	0	0	0	0	0	0	0	0	0	0	0
26-Sep	6	2	3	6	2	3	0	0	0	22	0	0	0	0	0	0	0	0	0	0	0
27-Sep	3	3	3	0	5	5	0	0	0	19	0	0	0	0	0	0	0	0	0	0	0
28-Sep	5	5	0	2	7	4	0	0	0	23	0	0	0	0	0	0	0	0	0	0	0
29-Sep	8	5	9	3	8	3	0	0	0	36	0	0	0	0	0	0	0	0	0	0	0
30-Sep	8	2	12	5	6	1	0	0	0	34	0	0	0	0	0	0	0	0	0	0	0
1-Oct	17	12	19	11	6	2	0	0	0	67	0	0	0	0	0	0	0	0	0	0	0
2-Oct	12	11	19	10	10	3	0	0	0	65	0	0	0	0	0	0	0	0	0	0	0
3-Oct	18	3	16	12	9	0	0	0	0	58	0	0	0	0	0	0	0	0	0	0	0
4-Oct	18	14	13	12	8	3	0	0	0	68	0	1	0	0	0	0	0	0	0	0	1
5-Oct	7	4	8	6	7	2	0	0	0	34	0	0	0	0	0	0	0	0	0	0	0
6-Oct	4	7	14	6	7	4	0	0	1	43	0	0	0	0	0	0	0	0	0	0	0
7-Oct	10	12	22	12	6	6	0	0	0	68	0	0	0	0	0	0	0	0	0	0	0
8-Oct	6	5	18	12	12	9	0	0	0	62	0	0	0	0	0	0	0	0	0	0	0
9-Oct	7	3	19	6	12	4	0	0	0	51	0	0	0	0	0	0	0	0	0	0	0
10-Oct	9	6	14	11	5	5	0	0	1	51	0	0	0	0	0	0	0	0	0	0	0
11-Oct	12	6	42	30	9	2	0	0	1	102	0	0	0	0	0	0	0	0	0	0	0
12-Oct	15	8	39	31	12	2	0	0	1	108	0	0	0	0	0	0	0	0	0	0	0
13-Oct	10	16	27	14	7	8	0	0	0	82	0	0	0	0	0	0	0	0	0	0	0
14-Oct	9	5	23	18	8	2	0	0	0	65	0	0	0	0	0	0	0	0	0	0	0
15-Oct	9	4	21	26	6	4	0	0	0	70	0	0	0	0	0	0	0	0	0	0	0
16-Oct	7	2	18	18	2	0	0	0	0	47	0	0	0	0	0	0	0	0	0	0	0
17-Oct	4	3	8	14	11	6	0	0	0	46	0	0	0	0	0	0	0	0	0	0	0
18-Oct	23	8	47	25	29	13	0	0	0	145	0	0	0	0	0	0	0	0	0	0	0
19-Oct	12	3	22	9	32	10	0	0	0	88	0	0	0	0	0	0	0	0	0	0	0
20-Oct	4	7	9	3	10	1	0	0	1	35	0	0	0	0	0	0	0	0	0	0	0
21-Oct	4	10	15	5	10	3	0	0	0	47	0	0	0	0	0	0	0	0	0	0	0
22-Oct	20	16	12	9	14	3	0	0	0	74	0	0	0	0	0	0	0	0	0	0	0
23-Oct	10	7	9	8	5	1	1	0	0	41	0	0	0	0	0	0	0	0	0	0	0
24-Oct	19	9	24	12	18	0	0	0	0	82	0	0	0	0	0	0	0	0	0	0	0
25-Oct	16	7	17	13	23	3	0	0	0	79	0	0	0	0	0	0	0	0	0	0	0
26-Oct	4	3	7	2	4	2	0	0	0	22	0	0	0	0	0	0	0	0	0	0	0
27-Oct	13	4	21	13	12	0	0	0	0	63	0	0	0	0	0	0	0	0	0	0	0
28-Oct	13	14	32	29	20	2	0	0	0	110	0	0	0	0	0	0	0	0	0	0	0
29-Oct	15	10	14	16	7	3	0	0	0	65	0	0	0	0	0	0	0	0	0	0	0
30-Oct	10	2	16	18	10	1	0	0	0	57	0	0	0	0	0	0	0	0	0	0	0
31-Oct	22	12	22	15	18	6	0	0	0	95	0	0	0	0	0	0	0	0	0	0	0
1-Nov	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals	581	383	716	496	1683	2256	2	2	5	6124	1	1	0	0	36	17	0	0	0	55	