

WILLAMETTE FALLS FISHWAY COUNTS

Month January Year 2014

Date	Hydrological Data					Fall Chinook						Coho				Steelhead				Other		
						Adult		Jack		Mini Jack		Adult		Jack		Summer		Winter		Daily	Cum.	
	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.						
												18,627										
1	12,100											0	18,627						2	208		
2	12,000											0	18,627						4	212		
3	11,700	11.9	40	53.8								0	18,627						5	217		
4	11,800											0	18,627						2	219		
5	11,400											0	18,627						4	223		
6	11,000	11.8	40	53.7	4.8							0	18,627						1	224		
7	10,800	11.6	40	53.6	5.0							0	18,627						2	226		
8	10,900	11.6	40	53.6	5.0							0	18,627						4	230		
9	12,400	12.0	40	53.9	5.8							0	18,627						6	236		
10	17,300	13.0	40	54.6	4.0							0	18,627						14	250		
11	20,400											0	18,627						29	279		
12	27,400											2	18,629						55	334		
13	35,900											3	18,632						62	396		
14	37,500											0	18,632						41	437		
15	31,500											0	18,632						49	486		
16	26,100	17.8	43	56.7	<1.0							1	18,633						97	583		
17	23,000	16.3	43	56.5	<1.0							1	18,634						37	620		
18	20,400											0	18,634						21	641		
19	18,600											1	18,635						22	663		
20	17,100											0	18,635						4	667		
21	16,200	13.8	40	54.9	3.8							0	18,635						8	675		
22	15,300	13.5	40	54.7	3.8							0	18,635						2	677		
23	14,700	13.2	40	54.6	4.5							0	18,635						6	683		
24	14,200	13.9	39	54.1	4.8							0	18,635						0	683		
25	14,200											0	18,635						1	684		
26	13,700											0	18,635						9	693		
27	13,300	12.5	39	54.1	4.8							0	18,635						3	696		
28	13,000	12.3	40	54.1	4.8							0	18,635						1	697		
29	13,300	12.4	40	54.1	5.0							0	18,635						2	699		
30	20,000	12.8	40	54.7	5.0							1	18,636						4	703		
31	24,500											0	18,636						5	708		

WILLAMETTE FALLS FISHWAY COUNTS

Month April Year 2014

Date	Hydrological Data					Spring Chinook						Coho				Steelhead				Other	
						Adult		Jack		Mini Jack		Adult		Jack		Summer		Winter		Daily	Cum.
	Flow	Tailwtr.	Temp.	Hwtr.	Turbidity	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.				
							16								356		3,041				
1	49,400					0	16								6	362	108	3,149			
2	45,300				1.8	0	16								9	371	102	3,251			
3	40,700				2.2	0	16								19	390	119	3,370			
4	36,800				2.7	0	16								27	417	120	3,490			
5	34,900					2	18								22	439	70	3,560			
6	33,900					4	22								24	463	79	3,639			
7	37,300				3.2	2	24								32	495	80	3,719			
8	34,200					14	38								28	523	91	3,810			
9	31,600	18.4	53	56.8	3.3	22	60								40	563	96	3,906			
10	29,800	17.5	53	56.8	3.5	126	186		0						43	606	110	4,016			
11	27,400	16.8	55	56.4	4.2	192	378	2	2						41	647	55	4,071			
12	25,800					185	563	0	2						41	688	60	4,131			
13	23,700					137	700	1	3						39	727	40	4,171			
14	22,300	15.4	55	55.7	4.8	200	900	0	3		0				50	777	52	4,223			
15	21,300	15.1	55	55.6	4.8	230	1,130	1	4	1	1				58	835	52	4,275			
16	20,100	14.9	55	55.4	5.0	195	1,325	1	5	0	1				24	859	32	4,307			
17	19,100	14.5	55	55.2	5.0	294	1,619	0	5	0	1				34	893	29	4,336			
18	19,200	14.4	53	55.2	5.3	147	1,766	0	5	0	1				37	930	31	4,367			
19	18,700					84	1,850	2	7	0	1				38	968	14	4,381			
20	17,900					37	1,887	0	7	0	1				24	992	15	4,396			
21	17,400	13.7	53	54.8	5.6	105	1,992	0	7	0	1				21	1,013	8	4,404			
22	17,100	13.7	53	54.8	5.5	272	2,264	3	10	0	1				26	1,039	18	4,422			
23	17,300	13.8	53	54.9	5.3	244	2,508	2	12	0	1				42	1,081	12	4,434			
24	21,100	14.9	55	55.5	5.6	239	2,747	1	13	0	1				45	1,126	35	4,469			
25	37,500	18.2	55	56.9	3.0	262	3,009	4	17	0	1				59	1,185	66	4,535			
26	34,700					23	3,032	1	18	0	1				51	1,236	30	4,565			
27	37,600					20	3,052	0	18	0	1				76	1,312	28	4,593			
28	34,200	19.1	50	56.8	2.8	15	3,067	0	18	0	1				59	1,371	19	4,612			
29	32,900	19.1	50	56.8	3.0	23	3,090	0	18	0	1				63	1,434	27	4,639			
30	30,000	18.5	50	56.8	3.3	34	3,124	0	18	0	1				49	1,483	27	4,666			
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Cumulative Adult Spring Chinook Mark Rate: 73.9%

WILLAMETTE FALLS FISHWAY COUNTS

Month May Year 2014

Date	Hydrological Data					Spring Chinook						Coho				Steelhead				Other		
						Adult		Jack		Mini Jack		Adult		Jack		Summer		Winter				
	Flow	Tailwtr.	Temp.	Hwtr.	Turbidity	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.			
							3,124		18		1						1,483		4,666			
1	27,400	17.4	52	56.6	3.5	299	3,423	3	21	0	1						82	1,565	34	4,700		
2	25,600	16.6	56	56.3	4.0	1,294	4,717	18	39	1	2						109	1,674	47	4,747		
3	24,000					1,543	6,260	25	64	1	3						126	1,800	42	4,789		
4	22,400					912	7,172	28	92	1	4						126	1,926	41	4,830		
5	22,600	15.7	56	55.8	5.0	373	7,545	5	97	0	4						94	2,020	18	4,848		
6	24,100	15.9	56	56.0	5.0	227	7,772	11	108	1	5						87	2,107	14	4,862		
7	23,100	15.9	57	55.9	5.2	132	7,904	6	114	0	5						95	2,202	21	4,883		
8	21,500	15.4	57	55.7	5.3	234	8,138	2	116	0	5						88	2,290	11	4,894		
9	21,400	15.2	57	55.6	5.3	169	8,307	4	120	0	5						103	2,393	5	4,899		
10	32,900					118	8,425	4	124	0	5						97	2,490	33	4,932		
11	45,500					35	8,460	2	126	0	5						95	2,585	23	4,955		
12	46,300	20.8	53	57.3	3.5	18	8,478	0	126	0	5						102	2,687	17	4,972		
13	39,500	20.2	53	57.0	3.5	34	8,512	1	127	0	5						163	2,850	22	4,994		
14	33,000	18.8	55	56.8	3.8	141	8,653	4	131	0	5						184	3,034	24	5,018		
15	28,300	17.1	58	56.5	4.0	2,298	10,951	67	198	2	7						325	3,359	32	5,050		
16	25,500	16.2	59	56.1	4.8	1,935	12,886	73	271	11	18						373	3,732	44	5,094		
17	22,900					1,075	13,961	47	318	0	18						253	3,985	25	5,119		
18	20,700					629	14,590	21	339	9	27						242	4,227	11	5,130		
19	20,500	14.8	60	55.3	5.6	522	15,112	34	373	5	32						177	4,404	16	5,146		
20	22,400	15.0	60	55.5	5.6	451	15,563	17	390	0	32						225	4,629	3	5,149		
21	20,900	15.1	60	55.4	5.3	644	16,207	32	422	2	34						230	4,859	18	5,167		
22	20,200					560	16,767	49	471	0	34						226	5,085	17	5,184		
23	18,800					347	17,114	32	503	0	34						209	5,294	13	5,197		
24	17,900					368	17,482	24	527	8	42						141	5,435	20	5,217		
25	17,400					435	17,917	31	558	6	48						190	5,625	10	5,227		
26	17,100					403	18,320	35	593	8	56						211	5,836	18	5,245		
27	16,600	14.2	62	54.4	5.8	325	18,645	32	625	2	58						237	6,073	32	5,277		
28	16,200	13.5	63	54.4	6.0	333	18,978	29	654	11	69						207	6,280	22	5,299		
29	15,800	13.5	63	54.4	6.7	220	19,198	16	670	7	76						179	6,459	21	5,320		
30	14,700	13.3	61	54.3	6.8	192	19,390	16	686	8	84						166	6,625	21	5,341		
31	13,200					281	19,671	23	709	1	85						305	6,930	8	5,349		

Cumulative Adult Spring Chinook Mark Rate: 79.7%

WILLAMETTE FALLS FISHWAY COUNTS

Month June Year 2014

Date	Hydrological Data					Spring Chinook						Coho				Steelhead				Other		
						Adult		Jack		Mini Jack		Adult		Jack		Summer		Winter		Daily	Cum.	
	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.								
							19,671		709		85						6,930					
1	12,600					252	19,923	23	732	9	94						242	7,172				
2	12,400	12.3	62	53.9	6.3	208	20,131	15	747	7	101						185	7,357				
3	12,100	12.2	63	53.8	6.8	320	20,451	11	758	7	108						306	7,663				
4	12,300	12.2	65	53.9	7.3	248	20,699	17	775	21	129						248	7,911				
5	12,800					211	20,910	11	786	5	134						246	8,157				
6	12,800					290	21,200	18	804	18	152						316	8,473				
7	13,000					236	21,436	19	823	8	160						376	8,849				
8	13,500					260	21,696	12	835	8	168						353	9,202				
9	13,700	12.3	68	54.1	6.5	307	22,003	13	848	13	181						348	9,550				
10	13,500	12.2	68	54.1	6.8	357	22,360	16	864	24	205						391	9,941				
11	13,400	12.2	68	54.1	7.2	313	22,673	12	876	35	240						313	10,254				
12	13,300	12.1	68	54.2	7.4	319	22,992	14	890	34	274						402	10,656				
13	13,200	12.2	68	54.2	7.5	186	23,178	12	902	21	295						488	11,144				
14	13,500					132	23,310	15	917	33	328						341	11,485				
15	13,700					141	23,451	12	929	44	372						307	11,792				
16	12,300	12.1	63	54.1	7.2	89	23,540	7	936	28	400						252	12,044				
17	12,000	11.8	63	54.0	7.2	73	23,613	7	943	23	423						177	12,221				
18	12,200	11.9	60	54.0	6.6	129	23,742	15	958	46	469						291	12,512				
19	11,900	12.0	60	54.0	6.6	261	24,003	8	966	32	501						434	12,946				
20	11,500	11.9	62	54.0	6.8	264	24,267	20	986	24	525						397	13,343				
21	11,200					186	24,453	6	992	55	580						276	13,619				
22	10,800					145	24,598	7	999	56	636						319	13,938				
23	11,200	13.3	67	53.1	7.3	187	24,785	13	1,012	76	712						269	14,207				
24	11,000	12.9	68	52.9	7.3	274	25,059	19	1,031	116	828						477	14,684				
25	11,200	12.8	69	52.9	6.8	192	25,251	14	1,045	150	978						426	15,110				
26	11,300	12.8	69	53.0	6.8	98	25,349	22	1,067	118	1,096						299	15,409				
27	12,400	13.9	70	54.3	7.0	746	26,095	43	1,110	178	1,274						685	16,094				
28	12,800					486	26,581	30	1,140	182	1,456						494	16,588				
29	12,800					251	26,832	7	1,147	210	1,666						335	16,923				
30	12,000	13.7	67	55.9	6.3	230	27,062	10	1,157	136	1,802						315	17,238				
31																						

Cumulative Adult Spring Chinook Mark Rate: 79.4%

WILLAMETTE FALLS FISHWAY COUNTS

Month July Year 2014

Date	Hydrological Data					Spring Chinook						Coho				Steelhead				Other		
						Adult		Jack		Mini Jack		Adult		Jack		Summer		Winter		Daily	Cum.	
	Flow	Tailwtr.	Temp.	Hwtr.	Turbidity	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.					
							27,062		1,157		1,802						17,238					
1	11,200	12.5	68	56.1	6.5	240	27,302	24	1,181	126	1,928						276	17,514				
2	11,000	11.7	68	56.1	6.8	336	27,638	26	1,207	224	2,152						420	17,934				
3	10,100	11.2	70	56.0	7.0	328	27,966	30	1,237	146	2,298						480	18,414				
4	9,430					239	28,205	26	1,263	146	2,444						290	18,704				
5	8,980					266	28,471	34	1,297	124	2,568						266	18,970				
6	8,760					249	28,720	28	1,325	142	2,710						208	19,178				
7	8,660	10.8	73	55.7	7.6	170	28,890	28	1,353	137	2,847						197	19,375				
8	8,440	12.1	73	53.7	7.6	56	28,946	15	1,368	106	2,953						109	19,484				
9	8,440	8.2	74	55.0	7.2	91	29,037	6	1,374	63	3,016						115	19,599				
10	8,630	8.2	74	56.2	7.2	48	29,085	11	1,385	70	3,086						97	19,696				
11	8,300					21	29,106	5	1,390	58	3,144						27	19,723				
12	7,880					29	29,135	2	1,392	44	3,188						21	19,744				
13	7,800					6	29,141	0	1,392	24	3,212						0	19,744				
14	7,900	9.8	77	56.1	7.0	1	29,142	4	1,396	11	3,223						8	19,752				
15	7,900	10.0	78	56.2	7.0	5	29,147	3	1,399	15	3,238						6	19,758				
16	7,800	9.7	78	56.1	7.6	19	29,166	2	1,401	33	3,271						14	19,772				
17	7,600	9.3	78	56.1	7.6	18	29,184	6	1,407	51	3,322						8	19,780				
18	7,500	9.0	78	56.1	7.3	15	29,199	7	1,414	58	3,380						18	19,798				
19	7,330					5	29,204	2	1,416	24	3,404						9	19,807				
20	7,270					24	29,228	6	1,422	41	3,445						17	19,824				
21	7,300	7.7	77	56.2	7.0	12	29,240	5	1,427	29	3,474						6	19,830				
22	7,360	8.0	77	56.2	7.0	60	29,300	16	1,443	70	3,544						32	19,862				
23	7,480	8.7	77	56.1	7.2	34	29,334	5	1,448	54	3,598						34	19,896				
24	7,820	9.4	76	56.1	7.2	52	29,386	14	1,462	47	3,645						58	19,954				
25	7,970	9.3	76	56.1	7.2	77	29,463	21	1,483	76	3,721						116	20,070				
26	7,700					82	29,545	12	1,495	77	3,798						112	20,182				
27	7,540					72	29,617	12	1,507	142	3,940						265	20,447				
28	7,450	8.1	71	56.0	7.5	54	29,671	10	1,517	122	4,062						158	20,605				
29	7,270	8.5	71	56.0	7.5	99	29,770	14	1,531	229	4,291						192	20,797				
30	7,200	7.8	72	56.0	7.3	65	29,835	6	1,537	218	4,509						139	20,936				
31	7,330	8.0	72	56.1	7.3	58	29,893	8	1,545	190	4,699						122	21,058				

Cumulative Adult Spring Chinook Mark Rate: 78.9%

WILLAMETTE FALLS FISHWAY COUNTS

Month August Year 2014

Date	Hydrological Data					Spr./Fall Chinook						Coho				Steelhead				Other	
						Adult		Jack		Mini Jack		Adult		Jack		Summer		Winter			
	Flow	Tailwtr.	Temp.	Hwtr.	Turbidity	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.		
							29,893		1,545		4,699						21,058				
1	7,360	8.1	72	56.1	7.4	36	29,929	9	1,554	142	4,841						78	21,136			
2	7,780					22	29,951	6	1,560	109	4,950						21	21,157			
3	7,780					18	29,969	4	1,564	72	5,022						15	21,172			
4	7,820	8.4	78	56.1	8.3	2	29,971	2	1,566	33	5,055						3	21,175			
5	7,820	13.8	78	56.1	8.6	0	29,971	0	1,566	12	5,067						1	21,176			
6	7,850	13.7	78	56.1	8.8	0	29,971	1	1,567	9	5,076						0	21,176			
7	7,900					0	29,971	0	1,567	12	5,088						0	21,176			
8	7,800	13.8	78	56.2	8.8	3	29,974	1	1,568	17	5,105						3	21,179			
9	7,850					5	29,979	5	1,573	70	5,175						6	21,185			
10	7,850					9	29,988	7	1,580	77	5,252						14	21,199			
11	7,880	8.2	75	56.1	7.8	12	30,000	1	1,581	82	5,334						16	21,215			
12	7,750	8.2	75	56.1	7.8	10	30,010	3	1,584	102	5,436						23	21,238			
13	7,850	8.1	73	56.1	8.2	12	30,022	3	1,587	78	5,514						8	21,246			
14	8,000	8.1	73	56.1	8.2	29	30,051	6	1,593	100	5,614						31	21,277			
15	8,000	8.8	73	56.1	8.3	20	30,071	5	1,598	64	5,678						22	21,299			
16	8,130					11	11	2	2	50	5,728						16	21,315			
17	8,100					10	21	4	6	30	5,758						6	21,321			
18	7,970	8.1	73	56.1	8.5	27	48	2	8	84	5,842						23	21,344			
19	7,880	8.2	73	56.1	8.5	19	67	0	8	58	5,900						30	21,374			
20	7,820	8.1	73	56.3	8.3	4	71	4	12	76	5,976						18	21,392			
21	7,780	8.1	73	56.2	8.3	10	81	3	15	42	6,018						29	21,421			
22	7,720					4	85	1	16	15	6,033	1	1				11	21,432			
23	7,750					7	92	1	17	6	6,039	2	3				12	21,444			
24	7,690					6	98	0	17	12	6,051	0	3				5	21,449			
25	7,750	8.3	73	56.2	8.8	11	109	1	18	33	6,084	0	3				9	21,458			
26	7,720	8.3	73	56.2	8.8	34	143	3	21	46	6,130	0	3				23	21,481			
27	7,690	8.3	73	56.2	8.8	8	151	5	26	25	6,155	0	3				9	21,490			
28	7,690	7.9	74	56.2	9.2	21	172	2	28	20	6,175	0	3				8	21,498			
29	7,880	8.0	74	56.2	9.2	23	195	1	29	41	6,216	1	4	4	4		22	21,520			
30	7,660					7	202	1	30	9	6,225	0	4	1	5		8	21,528			
31	7,720					6	208	1	31	11	6,236	0	4	0	5		19	21,547			

Cumulative Adult Spring Chinook Mark Rate: 78.7%

WILLAMETTE FALLS FISHWAY COUNTS

Month October Year 2014

Date	Hydrological Data					Fall Chinook						Coho				Steelhead				Other	
						Adult		Jack		Mini Jack		Adult		Jack		Summer		Winter		Daily	Cum.
	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.					
							1,309		461		6,840		7,265		2,219		22,605				
1	9,610	9.7	63	56.2	8.3	30	1,339	9	470	0	6,840	793	8,058	118	2,337	31	22,636				
2	9,880	10.0	63	56.2	8.8	22	1,361	7	477	0	6,840	838	8,896	125	2,462	11	22,647				
3	10,400	10.2	62	56.2	9.0	8	1,369	2	479	0	6,840	759	9,655	77	2,539	30	22,677				
4	10,800					0	1,369	0	479	0	6,840	673	10,328	37	2,576	9	22,686				
5	11,000					6	1,375	0	479	0	6,840	451	10,779	67	2,643	6	22,692				
6	11,300	10.8	61	56.2	9.3	4	1,379	0	479	0	6,840	973	11,752	102	2,745	7	22,699				
7	11,500	11.2	61	56.2	8.0	0	1,379	0	479	0	6,840	906	12,658	82	2,827	8	22,707				
8	11,600	11.5	61	56.2	6.8	3	1,382	0	479	0	6,840	464	13,122	26	2,853	4	22,711				
9	11,500	11.2	61	56.2	6.8	0	1,382	0	479	0	6,840	495	13,617	56	2,909	9	22,720				
10	11,300	10.7	62	56.2	7.1	1	1,383	0	479	0	6,840	351	13,968	21	2,930	5	22,725				
11	11,500					0	1,383	0	479	0	6,840	320	14,288	35	2,965	1	22,726				
12	11,500					0	1,383	0	479	0	6,840	274	14,562	27	2,992	9	22,735				
13	11,500	11.5	61	56.2	6.5	0	1,383	0	479	0	6,840	249	14,811	39	3,031	16	22,751				
14	11,600	11.4	61	56.2	6.5	0	1,383	0	479	0	6,840	272	15,083	16	3,047	9	22,760				
15	12,100	11.9	60	56.2	6.6	0	1,383	0	479	0	6,840	158	15,241	21	3,068	3	22,763				
16	12,500	13.5	60	56.2	6.8	0	1,383	0	479	0	6,840	325	15,566	39	3,107	36	22,799				
17	12,200	13.2	60	56.1	6.8	0	1,383	0	479	0	6,840	218	15,784	16	3,123	4	22,803				
18	12,200					0	1,383	0	479	0	6,840	193	15,977	27	3,150	16	22,819				
19	12,000					0	1,383	0	479	0	6,840	209	16,186	31	3,181	36	22,855				
20	12,000	12.7	60	56.2	6.0	0	1,383	0	479	0	6,840	148	16,334	10	3,191	2	22,857				
21	12,100	12.7	60	56.2	6.0	0	1,383	0	479	0	6,840	186	16,520	11	3,202	2	22,859				
22	12,800	12.9	60	56.2	6.0	0	1,383	0	479	0	6,840	122	16,642	14	3,216	7	22,866				
23	15,000					0	1,383	0	479	0	6,840	168	16,810	29	3,245	29	22,895				
24	18,700	16.3	58	56.9	3.3	0	1,383	0	479	0	6,840	133	16,943	16	3,261	5	22,900				
25	16,600					0	1,383	0	479	0	6,840	80	17,023	5	3,266	6	22,906				
26	15,100					0	1,383	0	479	0	6,840	118	17,141	9	3,275	8	22,914				
27	17,300	16.0	56	56.5	3.6	0	1,383	0	479	0	6,840	126	17,267	10	3,285	12	22,926				
28	18,200					0	1,383	0	479	0	6,840	84	17,351	10	3,295	2	22,928				
29	16,800	15.9	55	56.5	4.0	0	1,383	0	479	0	6,840	55	17,406	16	3,311	4	22,932				
30	21,100	16.0	55	56.7	4.0	0	1,383	0	479	0	6,840	61	17,467	4	3,315	7	22,939				
31	22,500	16.2	55	57.0	3.6	0	1,383	0	479	0	6,840	94	17,561	21	3,336	2	22,941				

WILLAMETTE FALLS FISHWAY COUNTS

Month December

2014

Date	Hydrological Data					Fall Chinook						Coho				Steelhead				Other	
						Adult		Jack		Mini Jack		Adult		Jack		Summer		Winter			
	Flow	Tailwtr.	Temp.	Hwtr.	Turbidity	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.	Daily	Cum.		
												18,046	3,377				71				
1	59,800	23.7	47	58.9	1.0							-1	18,045	0	3,377			1	72		
2	51,400	23.2	46	58.7	1.0							0	18,045	0	3,377			3	75		
3	50,900	21.6	43	58.0	1.3							0	18,045	0	3,377			2	77		
4	49,700	21.4	43	58.1	1.3							0	18,045	0	3,377			1	78		
5	52,000	21.3	44	58.1	2.0							1	18,046	0	3,377			9	87		
6	53,700											0	18,046	0	3,377			1	88		
7	53,300											2	18,048	0	3,377			11	99		
8	48,200	22.2	48	58.2	1.7							2	18,050	0	3,377			8	107		
9	42,300	20.8	48	57.7	1.7							2	18,052	0	3,377			16	123		
10	37,800	20.1	48	57.3	1.4							3	18,055	1	3,378			31	154		
11	40,100	20.3	48	57.6	<1.0							0	18,055	0	3,378			23	177		
12	44,000	21.2	50	58.1	<1.0							0	18,055	0	3,378			3	180		
13	38,100											4	18,059	0	3,378			9	189		
14	33,000											1	18,060	0	3,378			23	212		
15	29,800	18.8	48	57.1	1.5							0	18,060	0	3,378			8	220		
16	27,400	17.5	48	57.0	1.5							0	18,060	0	3,378			3	223		
17	23,800	16.5	46	56.8	1.8							0	18,060	0	3,378			7	230		
18	21,000	15.6	46	56.3	1.8							1	18,061	1	3,379			4	234		
19	20,500	15.0	47	56.1	2.0							0	18,061	0	3,379			3	237		
20	25,500											0	18,061	0	3,379			1	238		
21	58,300											0	18,061	0	3,379			7	245		
22	87,900	27.6	50	60.1	<1.0							0	18,061	0	3,379			-1	244		
23	96,100	31.1	50	60.7	<1.0							0	18,061	0	3,379			0	244		
24	97,500	31.5	50	60.9	<1.0							0	18,061	0	3,379			4	248		
25	101,000											0	18,061	0	3,379			2	250		
26	99,000											0	18,061	0	3,379			-1	249		
27	95,500											0	18,061	0	3,379			1	250		
28	88,600											0	18,061	0	3,379			2	252		
29	85,500	28.9	46	60.1	<1.0							0	18,061	0	3,379			1	253		
30	83,200	28.1	45	59.8	<1.0							0	18,061	0	3,379			2	255		
31	78,800	27.4	42	59.6	<1.0							0	18,061	0	3,379			1	256		