

Adult Salmonid Passage at Bonneville & Lower Granite Dams

Species-->	Chinook includes Jacks		Steelhead		Sockeye		Coho includes Jacks		
	Dam -->	Bonneville	L.Granite	Bonneville	L.Granite	Bonneville	L.Granite	Bonneville	L.Granite
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2014		1,339,659	195,167	326,001	164,106	656,103	3,219	294,534	18,651
2013		1,300,711	149,926	234,047	107,910	197,826	853	66,758	2,454
2012		733,930	141,449	235,303	110,675	515,673	555	60,023	2,635
2011		863,201	179,497	368,815	183,648	185,796	1,678	149,883	5,351
2010		902,428	189,394	416,102	168,557	386,525	2,406	120,854	1,902
2009		699,121	168,032	604,970	323,697	177,823	1,406	234,669	4,912
* Year w/highest record	2014	1,339,659	2001: 210,381	2001: 633,073	2009: 323,697	2014: 656,103	2014: 3,219	2014: 294,534	2014: 18,651
* Year w/2nd highest record	2013:	1,300,711	2014 195,167	2009: 604,970	2001: 262,568	2012: 515,673	2010: 2406	2001: 266,314	2009: 5,351
* Year w/3rd highest record	2001:	971,119	2010: 189,394	2010: 416,102	2011: 183,648	2010: 386,525	2011: 1,678	2009: 234,669	2012: 4,912
* Year w/4th highest record	2010:	902,428	2011 179,497	2011: 368,815	2010: 168,557	2013: 197,826	2009: 1,406	2011: 149,883	2013: 2,635
Initial Count	1938:	271,799	1975: 28,460	1938: 107,003	1975: 17,311	1938: 75,040	1975: 209	1938: 15,185	1975: 921
10-Year Average (2004-2013)		639,205	88,556	351,125	172,391	192,263	725	113,803	2,875
Normal Passage Dates	15 Mar - 15 Nov	1 Apr - 30 Nov	1 Apr - 31 Mar	1 Apr - 31 Dec	1 Jun - 15 Aug	15 Jun - 30 Sept	15 July - 15 Nov	15 Aug - 30 Nov	

* Since dam construction

** CY to August 27, 2015

Other Notes:

- Bonneville Dam is most downstream or first dam on the Columbia River; Lower Granite Dam is most upstream or last of the 4 Lower Snake River dams.
- All numbers are based on daytime visual observations. In general, counts occur between 0400 – 2000 hours (PST). Counters observe passage at window for 50 minutes every hour. Raw number counts are multiplied by 1.2 to approximate the total number of fish passing the count window(s). Night count data are not included before 2013.