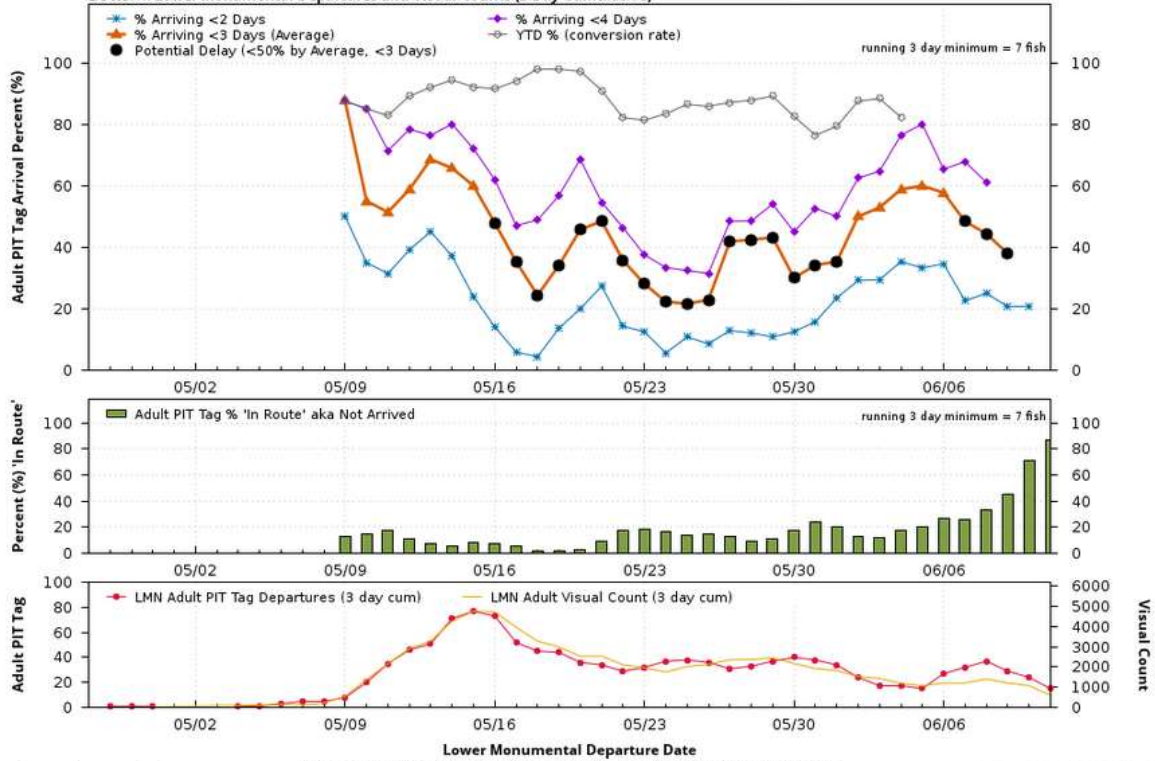


Running 3 Day - Lower Monumental to Little Goose Travel Days and Run Size
2019 Adult PIT Tagged All Spring Summer Chinook Released at/above Lower Granite
Unique TagIDs Departing Lower Monumental (396) through 06/11
YTD Conversion Rate 86.9, YTD Harmonic Mean Travel Time 2.1

Top: Cumulative Arrival Percent by Days in Route to Little Goose by Lower Monumental Departure Date

Middle: Percent in Route to Little Goose by Lower Monumental Departure Date

Bottom: Lower Monumental Departures and Visual Counts (3 Day Cumulative)



Daily Table -- Adult PIT Tag, Visual Counts, River Conditions, Smolt Index
Data Through 06/11

Lower Monumental Departure Date	Adult PIT Tag Data for Fish Departing LMN, grouped by Departure Date												Calendar Date	Other Data by Calendar Date																				
	Departure Events LMN	L08 Entry Events for Fish departing LMN	Unique TagID's LMN	Fish departing LMN with history of >1 ascents	% Fish departing LMN with history of >1 ascents	Cumulative Arrival Percent Little Goose Calendar Days after LMN Departure - shaded gray: 60% arrival day - shaded gold: ConRate < 36% (failback, delay, wander, harvest, mortality on all attribute to <100%)								Harmonio Mean Reach TT (days) for date	Unique TagID's Entry L08 on calendar date for Fish departing LMN during Period	Adult Visual Counts LMN L08	MAO Adult PIT Tag and Visual Counts Cumulative Arrival % L08	L08 Hour of 60% Entry for date	Little Goose River Conditions						Lower Monumental TDO forebay	Total Smolt Index L08								
						0	1	2	3	4	5	6							7	Conversion Rate	Outflow	Spill	Igitl%	Min Elev			Max Elev	Temp@ tailrace	TDO tailrace					
YTD	413	344	396			0.0	21.5	44.9	68.8	84.1	70.2	72.5	85.9	2.1	YTD	344	25117	23115																
2019-06-11														2019-06-11																				
2019-06-10	7		7	1	14.3	0.0	0.0							2019-06-10	13	250	522																	
2019-06-09	8	2	8	1	12.5	0.0	25.0	25.0						2019-06-09	11	341	572	1.5	7	101.4	46.7	46.1	833.3	633.8	14.9	118.2								
2019-06-08	9	5	9			0.0	33.3	66.8	55.6					2019-06-08	13	458	644	2.2	8	113.6	55.1	49.4	833.2	633.5	14.8	119.2								
2019-06-07	12	9	12	1	8.3	0.0	8.3	33.3	76.8	75.0				2019-06-07	17	375	1362	3.2	10	128.1	54.4	42.5	833.2	633.6	14.7	118.9								
2019-06-06	16	10	16	1	6.7	0.0	33.3	46.7	65.3	66.7	66.7			2019-06-06	11	540	779	2.3	9	143.1	54.1	37.8	833.2	634.0	14.9	120.1								
2019-06-05	4	4	4			0.0	25.0	100.0	100.0	100.0	100.0			2019-06-05	9	291	824	2.1	8	154.5	54.1	41.5	833.6	634.7	14.9	123.3								
2019-06-04	7	5	7			0.0	42.9	67.1	71.4	71.4	71.4	71.4	71.4	2019-06-04	9	371	761	2.0	8	172.5	52.2	47.7	833.2	635.4	14.7	125.7								
2019-06-03	4	3	4			0.0	25.0	25.0	76.8	75.0	75.0	75.0	75.0	2019-06-03	12	407	793	1.4	10	156.6	55.0	42.1	833.4	634.8	14.7	123.1								
2019-06-02	5	5	5			0.0	33.3	83.3	83.3	83.3	100.0	100.0	100.0	2019-06-02	8	414	824	1.4	7	155.1	55.1	42.8	833.4	634.6	14.7	123.3								
2019-06-01	7	6	7			0.0	28.6	42.9	42.9	67.1	57.1	71.4	85.7	2019-06-01	9	511	588	0.5	8	160.9	72.2	44.9	833.8	635.0	14.4	123.9								
2019-05-31	11	9	11			0.0	27.3	36.4	85.8	63.6	63.6	72.7	81.8	2019-05-31	15	500	750	0.5	9	142.5	54.4	38.1	833.8	634.1	13.8	120.1								
2019-05-30	16	12	16			0.0	18.8	31.3	43.3	43.3	82.6	68.6	75.0	2019-05-30	1	705	810	1.7	12	126.3	54.2	42.7	833.8	634.0	13.4	119.6								
2019-05-29	11	8	11			0.0	0.0	36.4	84.6	54.5	72.7	72.7	72.7	2019-05-29	20	720	1404	0.7	9	122.3	52.1	42.6	833.8	634.0	13.1	119.5								
2019-05-28	13	13	13			0.0	15.4	23.1	38.5	46.2	68.8	53.8	100.0	2019-05-28	9	739	449	1.0	13	115.5	54.5	47.2	833.7	634.2	12.8	121.4								
2019-05-27	13	12	13			0.0	15.4	69.2	69.2	69.2	69.2	69.2	92.3	2019-05-27	1	966	39	0.3	12	121.5	54.5	44.7	833.9	634.1	12.8	119.5								
2019-05-26	7	5	7			0.0	0.0	28.6	28.6	28.6	28.6	28.6	71.4	2019-05-26	7	839	289	0.4	11	115.5	54.2	45.7	833.7	634.1	12.3	119.7								
2019-05-25	11	10	11	2	18.2	0.0	18.2	18.2	36.4	72.7	72.7	72.7	90.9	2019-05-25	8	725	519	0.5	10	112.1	54.5	48.6	833.8	634.1	12.1	119.6								
2019-05-24	18	15	17	3	17.6	0.0	5.9	23.5	29.4	35.3	68.8	58.8	88.2	2019-05-24	4	755	492	0.6	11	113.1	54.3	48.0	833.5	633.9	11.9	119.5								
2019-05-23	9	7	9	2	22.2	0.0	11.1	22.2	33.3	33.3	44.4	44.4	77.8	2019-05-23	8	527	662	0.3	11	115.9	55.9	48.2	833.4	633.8	11.8	119.5								
2019-05-22	10	8	10			0.0	0.0	20.0	40.0	40.0	40.0	40.0	80.0	2019-05-22	13	456	1200	0.9	10	126.1	54.0	42.8	833.1	634.0	11.4	119.2								
2019-05-21	13	11	13			0.0	23.1	38.5	38.5	68.8	53.8	53.8	84.9	2019-05-21	17	979	1410	2.6	11	125.3	54.2	43.3	833.4	633.9	11.3	119.4								
2019-05-20	6	4	5	1	20.0	0.0	20.0	80.0	80.0	80.0	80.0	80.0	80.0	2019-05-20	17	665	1008	3.8	10	123.0	54.0	43.9	833.3	633.8	11.4	119.6								
2019-05-19	15	15	15			0.0	33.3	65.3	60.0	66.7	73.3	86.7	100.0	2019-05-19	5	890	239	3.2	12	124.0	53.9	43.5	833.2	633.8	11.9	119.3								
2019-05-18	15	15	15	1	6.7	0.0	6.7	33.3	78.5	73.3	80.0	80.0	100.0	2019-05-18	4	972	218	2.8	10	165.1	54.7	45.2	833.4	633.9	12.0	124.5								
2019-05-17	14	13	14	2	14.3	0.0	0.0	14.3	35.7	60.0	64.3	78.6	92.9	2019-05-17	20	1120	1118	2.6	8	150.4	50.2	40.0	833.3	633.6	12.3	120.5								
2019-05-16	16	16	16			0.0	6.3	25.0	37.5	60.0	68.8	81.3	100.0	2019-05-16	16	1174	562	1.6	9	134.5	54.3	40.4	833.4	633.9	12.7	120.1								
2019-05-15	22	19	21	1	4.5	0.0	9.5	67.1	81.9	81.9	71.4	71.4	90.9	2019-05-15	15	1654	943	0.7	7	131.8	54.3	41.2	833.5	633.8	12.8	119.5								
2019-05-14	35	31	34	1	2.9	0.0	20.6	62.8	73.5	73.5	73.5	73.5	91.2	2019-05-14	13	1858	918	0.4	10	126.8	54.1	42.7	833.4	633.9	12.7	119.5								
2019-05-13	20	19	20			0.0	45.0	76.0	80.0	90.0	90.0	90.0	95.0	2019-05-13	19	1208	1058	0.6	10	123.3	54.2	42.2	833.2	634.0	12.8	120.0								
2019-05-12	16	16	16			0.0	82.6	81.3	93.8	93.8	93.8	93.8	100.0	2019-05-12	7	1147	651	0.4	15	118.1	53.9	45.6	833.3	633.7	12.8	119.6								
2019-05-11	15	12	15	1	6.7	0.0	26.7	46.7	63.3	53.3	66.7	66.7	80.0	2019-05-11	5	927	361	0.5	17	106.2	54.2	51.0	833.7	634.1	13.1	119.8								
2019-05-10	15	13	15			0.0	26.7	46.7	88.7	86.7	86.7	86.7	86.7	2019-05-10	3	823	286	0.7	10	103.2	54.2	52.5	833.7	634.0	13.4	119.9								
2019-05-09	5	4	5			0.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	2019-05-09	5	399	92		17	97.5	54.3	55.6	833.6	634.0	13.3	119.7								
2019-05-08														2019-05-08	1	152	35			113.1	54.2	47.9	833.5	634.0	12.6	119.5								
2019-05-07	3	3	3			0.0	33.3	100.0	100.0	100.0	100.0	100.0	100.0	2019-05-07						104.2	54.0	51.8	833.4	633.8	11.9	119.6								
2019-05-06	2	2	2			0.0	0.0	0.0	100.0	100.0	100.0	100.0	100.0	2019-05-06		71	34			101.1	54.1	53.5	833.6	634.2	11.4	119.5								
2019-05-05														2019-05-05		40	29			97.5	54.2	55.6	833.6	634.0	10.8	119.6								
2019-05-04		1	1	1		0.0	0.0	0.0	0.0	0.0	100.0	100.0	100.0	2019-05-04	43	22				97.1	54.4	56.0	833.7	634.1	10.6	119.9								
2019-05-03														2019-05-03	35	9				95.1	54.5	55.6	833.8	634.1	10.4	119.6								
2019-05-02														2019-05-02	25	3				102.4	54.6	50.4	833.7	634.1	10.3	119.4								
2019-05-01														2019-05-01	1	25	2			107.1	54.6	51.0	833.9	634.1	10.2	119.4								
2019-04-30																																		

1. Analysis for 2019 may be incomplete. YTD and Daily statistics may change and update as the year progresses.