Madison River SRP Permit and Trip Totals 2019-2020

Andrew Puls
Region 3 River Ranger

Madison SRP Reports

- Nearly complete record of all Madison River commercial use
- Annual SRP report logs
 - Permittees required to report all commercial activities
- Enter/audit each report (2011-2020)
 - Calculate/confirm SRP fees
 - Track use
 - Enforcement

Standard Report Processing

- Initial report processing
 - Digitize SRP report logs
 - Compare report cover to report logs
 - Trips
 - 3% fee
 - Address/correct obvious issues
- "Final" report processing/data analysis
 - Combine and standardize data
 - Correct report/fee errors
 - Confirm/correct trip counts
 - Remove duplicate trips
 - Combine split trips
 - Remove ineligible \$0 revenue trips
 - Remove trips prior to being permitted
 - Prepare enforcement report
 - Analyze data

2019-2020 Trip Totals

- Complete records, but;
 - No historic tracking of trips/permit holder
 - SRP permit structure based on gross revenue
- Re-examine each 2019-2020 report and logs
 - Goal was precise, accurate trip counts for each permit holder
 - Confirmed/corrected trip counts
 - Removed duplicate trips
 - Combined split trips
 - Removed ineligible \$0 revenue trips
 - Removed trips prior to being permitted
- Extremely accurate/complete data for 2019-2020

Number of SRP Permits 2019-2020

Year	Outfitter Permits	Non-Outfitter Permits	Total
2019	216	6	222
2020	225	5	230

2016-2020 SRP Trips/Permittee

	Total Active Permittees	Most Trips	>1000 Trips	999-500 Trips	499-250 Trips	250-100 Trips	99-50 Trips	49-25 Trips	24-1 Trips	No Use/Fail to Report
2020	230	779	0	6	7	18	26	36	108	29
2019	205	1322	1	4	13	9	29	29	120	17
2018	182	1211	1	3	11	13	20	29	105	22
2017	175	1012	1	3	10	12	21	22	106	27
2016	168	846	0	4	9	11	20	36	88	21

Trip Totals 2019-2020

2019 2020

	Outfitter Trips	Non-Outfitter Trips	Total Trips		Outfitter Trips	Non-Outfitter Trips	Total Trips
Float Fishing	12,969	-		Float Fishing	12,080	-	
Walk/Wade	896	-		Walk/Wade	957	-	
Hunting	6	-		Hunting	17	-	
Non-Angling	3	73		Non-Angling	10	89	
Total	13,874	73	13,947	Total	13,064	89	13,153

16,173 = Maximized total trips, 2019-2020

- Sum of each permit holder's best season trip tally, 2019-2020
- Includes non-outfitter SRP trips

Total Madison Trips Per Month

Month	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	Total Trips	% Trips/Month
Jan	0	1	1	0	0	3	4	9	4	3	5	5	1	36	0.0%
Feb	1	1	1	3	0	3	2	15	21	4	6	3	23	83	0.1%
Mar	3	15	21	25	27	24	26	92	63	121	137	83	60	697	0.6%
Apr	86	133	100	69	118	82	159	184	296	329	437	433	36	2462	2.1%
May	229	151	167	173	205	276	347	523	437	622	472	628	303	4533	3.8%
Jun	1092	786	696	314	915	940	1368	1560	1834	2456	2427	2257	1824	18469	15.7%
Jul	2536	2026	1811	2241	1927	2172	2588	2802	2883	2984	3396	3822	3640	34828	29.6%
Aug	1624	1497	1326	1499	1861	1870	1869	2207	2754	2010	2405	3367	3310	27599	23.4%
Sep	809	1256	996	1079	1374	1379	1497	1816	2132	1993	2152	2508	2788	21779	18.5%
Oct	262	259	213	317	454	411	440	636	687	669	732	783	1087	6950	5.9%
Nov	11	6	5	3	7	0	14	20	29	21	25	49	70	260	0.2%
Dec	0	0	1	1	0	0	6	8	8	12	16	9	51_	112	0.1%
Total Year	6653	6131	5338	5724	6888	7160	8320	9872	11148	11224	12210	13947	13079	117808	
% Change	na	-7.8% -	12.9%	7.2%	20.3%	3.9%	16.2%	18.7%	12.9%	0.7%	8.8%	14.2%	-6.2%		

Madison Commercial Use by Dates

	Dates	Total Launches/Use
June 2019	1st-15th	607
	16th-30th	1650
June 2020	1st-15th	324
	16th-30th	1508
September 2019	1st-15th	1462
	16th-30th	1046
September 2020	1st-15th	1488
	16th-30th	1300

2008-2020 Monthly Use Summary
87% of commercial use occurred June 1st - September 30th
91% of commercial use occurred May 1st - September 30th
93% of commercial use occurred June 1st - October 31st
97% of commercial use occurred May 1st - October 31st
99% of commercial use occurred April 1st - October 31st
99% of commercial use occurred April 1st - October 31st

	Jan 1 - June 14	June 15 - Sept 15	Sept 16 - Dec 31
2019	1759 (12.5%)	10301 (74%)	1887 (13.5%)
2020*	713 (5%)	9972 (76%)	2468 (19%)