Grand Canyon Backcountry Information Center

2018 Backcountry and River Use Statistics

-by Steve Sullivan

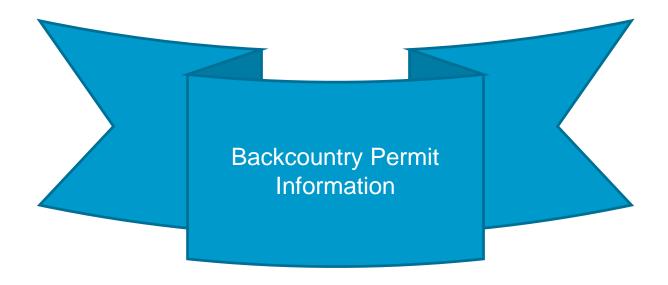
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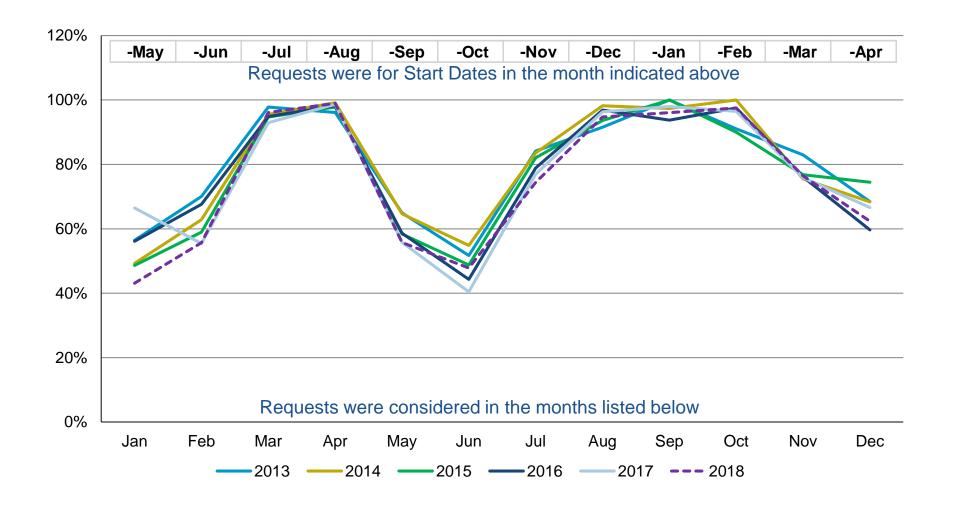
Overview

Backcountry Permits in 2018	Total
Issued	15,670
Cancelled	1,912
Used	13,758

	River Trip User-days					Backpacking	Usernights		Total	
	Lees Ferry	to Diamond	Di	Diamond to Pearce Ferry						
Vear	Noncommercial			Commercial	Noncommercial Diamond-Down Trips	Corridor	Threshold	Primitive	Wild	
2010										312,131
		101,137								
2011	98,703	106,508	7,257	4,669	5,271	51,760	16,396	21,559	2,182	314,305
2012	98,307	106,659	6,179	4,964	5,595	53,940	17,037	20,738	2,463	315,882
2013	96,993	109,109	8,410	5,350	6,489	50,274	15,502	18,789	2,703	313,619
2014	100,505	113,502	6,984	5,620	6,035	53,929	16,440	19,936	2,383	325,334
2015	102,858	112,973	8,535	5,747	6,551	55,301	16,287	21,077	2,327	331,656
2016	108,692	113,909	8,059	5,717	7,197	55,496	15,884	20,435	2,362	337,751
2017	109,742	113,363	8,045	5,836	6,831	55,930	17,122	19,934	2,134	338,937
2018	113,800	114,255	8,879	6,018	7,670	54,518	15,925	21,568	2,682	345,315



Success Rates for Backcountry Requests Submitted On Earliest Allowed Date

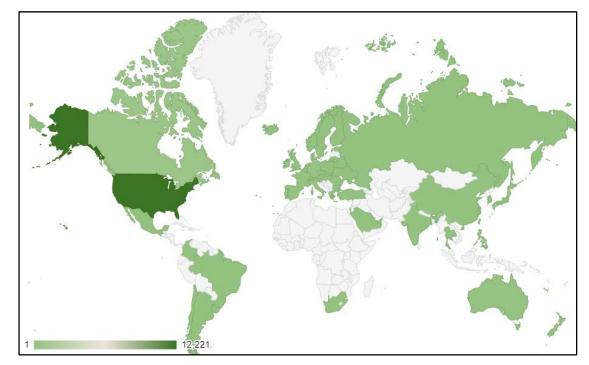


Backcountry Permittees in 2018

Country	Permits	People
United States of America	12221	38317
CANADA	500	1242
GERMANY	292	686
FRANCE	146	357
UNITED KINGDOM	76	171
AUSTRALIA	56	115
NETHERLANDS	55	139
SWITZERLAND	42	88
CZECH REPUBLIC	39	111
POLAND	32	91
BELGIUM	30	69
AUSTRIA	28	56
ISRAEL	28	60
ITALY	27	58
SPAIN	24	56
NEW ZEALAND	16	26
DENMARK	15	37
SWEDEN	14	31
JAPAN	14	24
RUSSIA	8	21
BRAZIL	8	18
IRELAND	7	16
ARGENTINA	7	17
MEXICO	6	36
KOREA, SOUTH	5	12
HUNGARY	4	8
CHINA	4	9
COLOMBIA	4	7
SLOVENIA	3	11
UKRAINE	3	9
BULGARIA	3	6

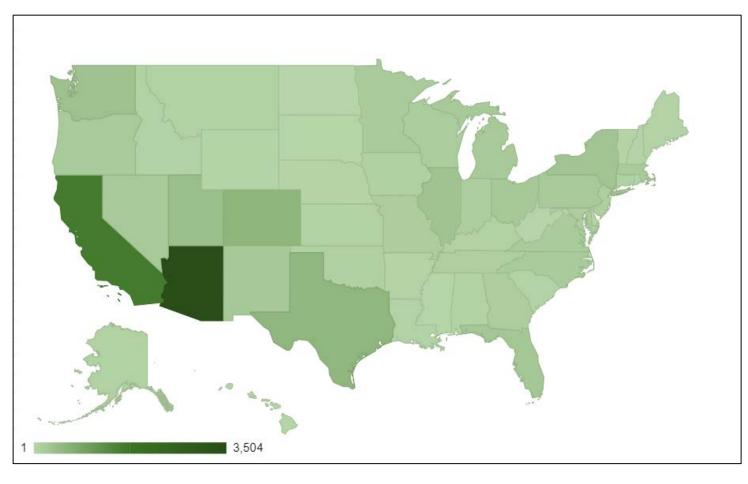
Country	Permits	People
URUGUAY	3	10
SLOVAKIA	3	6
INDIA	3	6
TAIWAN	3	6
FINLAND	2	5
ROMANIA	2	3
SINGAPORE	2	4
UNITED ARAB EMIRATES	2	3
NORWAY	2	5
CHILE	2	4
BELARUS	1	2
LITHUANIA	1	2
PHILIPPINES	1	2

Country	Permits	People
THAILAND	1	
ICELAND	1	2
LUXEMBOURG	1	5
SOUTH AFRICA	1	2
BC	1	1
GREECE	1	4
TURKEY	1	3
ESTONIA	1	2
MALTA	1	4
PORTUGAL	1	4
FRENCH GUIANA	1	2
NEW CALEDONIA	1	2
SAUDI ARABIA	1	1



USA Backcountry Permittees in 2018

	Permits	
AZ	3504	12413
CA	1632	5262
CO	587	1619
TX	554	1650
UT	420	1489
WA	362	1070
IL	325	978
NY	300	743
FL	262	705
ОН	235	684
NM	227	836
NV	215	638
MI	213	620
PA	209	605
OR	206	514
MA	198	528
VA	186	529
NC	178	449
MN	176	473
WI	165	432
MO	160	443
GA	144	428
MD	142	372
IN	135	420
NJ	131	354
TN	127	422
OK	85	274
IA	83	260
MT	80	19 ²
СТ	78	219
KS	75	25′
AK	74	202
KY	71	235



State	Permits	People
ID	70	263
DC	66	201
AL	62	153
LA	57	146
SC	55	151

State	Permits	People
AR	48	142
ME	47	94
NH	45	118
WY	38	149
VT	35	88

State	Permits	People
NE	35	100
MS	26	134
SD	22	55
HI	17	44
ND	16	30

State	Permits	People
RI	15	64
WV	13	35
DE	11	31
PR	3	9
AP	1	2

Backcountry Permittees by Origin

(based on 2018 Backcountry Permits)



2018 Backcountry Permits by Group Size and Trip Length

1 2 3 4 5 6 7 8 9 10 11 Gran 1 856 2445 564 526 191 253 40 30 16 23 39 2 718 1769 506 526 216 380 32 37 18 22 89 3 289 775 273 320 143 341 20 33 17 32 70 4 163 446 135 154 81 148 17 14 6 3 36 5 65 198 53 72 36 57 8 12 4 1 18 6 41 82 39 24 14 11 3 4 3 1 7 20 39 7 9 4 9 1 1 1 2 8 7 9 3 5 4 1 1 1 1 1 1 2 1 1 5 2 1 1 1 1 1 1	
2 718 1769 506 526 216 380 32 37 18 22 89 3 289 775 273 320 143 341 20 33 17 32 70 4 163 446 135 154 81 148 17 14 6 3 36 5 65 198 53 72 36 57 8 12 4 1 18 6 41 82 39 24 14 11 3 4 3 1 7	Total
3 289 775 273 320 143 341 20 33 17 32 70 4 163 446 135 154 81 148 17 14 6 3 36 5 65 198 53 72 36 57 8 12 4 1 18 6 41 82 39 24 14 11 3 4 3 1 7	4983
4 163 446 135 154 81 148 17 14 6 3 36 5 65 198 53 72 36 57 8 12 4 1 18 6 41 82 39 24 14 11 3 4 3 1 7	4313
5 65 198 53 72 36 57 8 12 4 1 18 6 41 82 39 24 14 11 3 4 3 1 7	2313
6 41 82 39 24 14 11 3 4 3 1 7	1203
6 41 82 39 24 14 11 3 4 3 1 7 7 20 39 7 9 4 9 1 1 1 2 8 7 9 3 5 4 1 4	524
7 20 39 7 9 4 9 1 1 1 2 8 7 9 3 5 4 1 4	229
8 7 9 3 5 4 1 4	93
₩ 0 40 0 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	33
9 10 8 1 1 1	21
$\frac{2}{6}$ 10 10 1 1	14
2 11 5 2 1 1	9
½ 12 3 3 1 1 1 1	9
13 3 2 1	6
14 1	1
15 1 1 1	3
16 1	1
20	1
22	1
41 1	1
Grand Total 2194 5780 1584 1639 687 1204 122 131 65 84 268	3758

Most Common Backcountry Itineraries in 2018

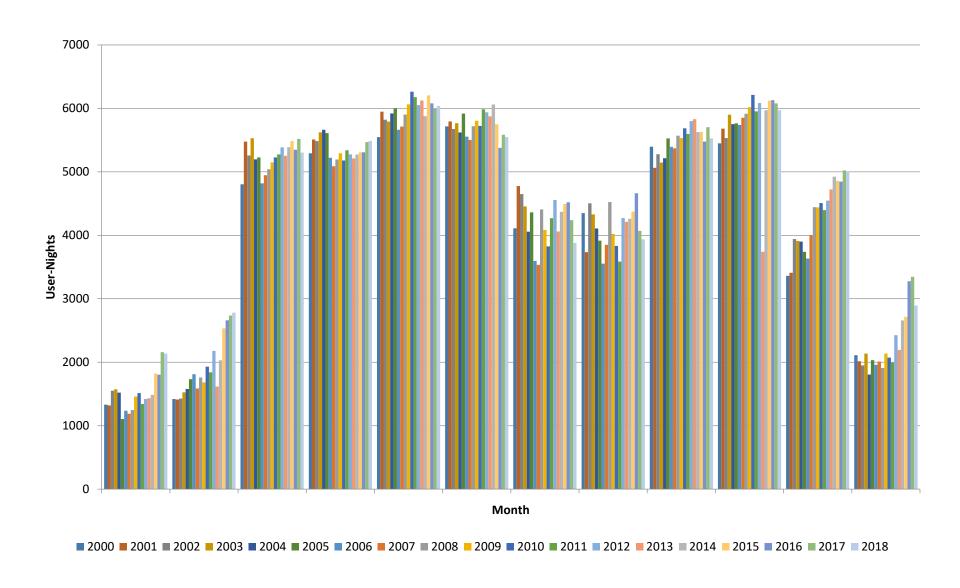
Permits Itinerary 2585 CBG,OUT, 1039 CBG,CIG,OUT, 900 CBG,CBG,OUT, 750 CIG,OUT, 397 CBG,CBG,CIG,OUT, 383 CCG,CBG,CIG,OUT, 245 CCG,OUT, 231 CCG,CBG,OUT, 208 CIG,CIG,OUT, 168 CCG,CCG,OUT, 165 CBG,CCG,OUT, 116 BF5,OUT, 111 NH1,OUT, 87 CIG,CBG,OUT, 81 CBG,CCG,CCG,CBG,OUT, 71 BF5,BF5,OUT, 66 BM7,BM7,OUT, 65 CCG,CBG,CBG,CIG,OUT,		
1039 CBG,CIG,OUT, 900 CBG,CBG,OUT, 750 CIG,OUT, 397 CBG,CBG,CIG,OUT, 383 CCG,CBG,CIG,OUT, 368 TCG,OUT, 245 CCG,OUT, 231 CCG,CBG,OUT, 208 CIG,CIG,OUT, 168 CCG,CCG,OUT, 165 CBG,CCG,OUT, 165 CBG,CCG,OUT, 110 NH1,OUT, 87 CIG,CBG,OUT, 81 CBG,CCG,CCG,CBG,OUT, 71 BF5,BF5,OUT, 66 BM7,BM7,OUT,	Permits	Itinerary
900 CBG,CBG,OUT, 750 CIG,OUT, 397 CBG,CBG,CIG,OUT, 383 CCG,CBG,CIG,OUT, 368 TCG,OUT, 245 CCG,OUT, 231 CCG,CBG,OUT, 208 CIG,CIG,OUT, 168 CCG,CCG,OUT, 165 CBG,CCG,OUT, 116 BF5,OUT, 111 NH1,OUT, 87 CIG,CBG,OUT, 81 CBG,CCG,CCG,CBG,OUT, 71 BF5,BF5,OUT, 66 BM7,BM7,OUT,	2585	CBG,OUT,
750 CIG,OUT, 397 CBG,CBG,CIG,OUT, 383 CCG,CBG,CIG,OUT, 368 TCG,OUT, 245 CCG,OUT, 231 CCG,CBG,OUT, 208 CIG,CIG,OUT, 168 CCG,CCG,OUT, 165 CBG,CCG,OUT, 116 BF5,OUT, 111 NH1,OUT, 87 CIG,CBG,OUT, 81 CBG,CCG,CCG,CBG,OUT, 71 BF5,BF5,OUT, 66 BM7,BM7,OUT,	1039	CBG,CIG,OUT,
397 CBG,CBG,CIG,OUT, 383 CCG,CBG,CIG,OUT, 368 TCG,OUT, 245 CCG,OUT, 231 CCG,CBG,OUT, 208 CIG,CIG,OUT, 168 CCG,CCG,OUT, 165 CBG,CCG,OUT, 116 BF5,OUT, 111 NH1,OUT, 87 CIG,CBG,OUT, 81 CBG,CCG,CCG,CBG,OUT, 71 BF5,BF5,OUT, 66 BM7,BM7,OUT,	900	CBG,CBG,OUT,
383 CCG,CBG,CIG,OUT, 368 TCG,OUT, 245 CCG,OUT, 231 CCG,CBG,OUT, 208 CIG,CIG,OUT, 168 CCG,CCG,OUT, 165 CBG,CCG,OUT, 116 BF5,OUT, 111 NH1,OUT, 87 CIG,CBG,OUT, 81 CBG,CCG,CCG,CBG,OUT, 71 BF5,BF5,OUT, 66 BM7,BM7,OUT,	750	CIG,OUT,
368 TCG,OUT, 245 CCG,OUT, 231 CCG,CBG,OUT, 208 CIG,CIG,OUT, 168 CCG,CCG,OUT, 166 TCG,TCG,OUT, 165 CBG,CCG,OUT, 116 BF5,OUT, 111 NH1,OUT, 87 CIG,CBG,OUT, 81 CBG,CCG,CCG,CBG,OUT, 71 BF5,BF5,OUT, 66 BM7,BM7,OUT,	397	CBG,CBG,CIG,OUT,
245 CCG,OUT, 231 CCG,CBG,OUT, 208 CIG,CIG,OUT, 168 CCG,CCG,OUT, 166 TCG,TCG,OUT, 165 CBG,CCG,OUT, 116 BF5,OUT, 111 NH1,OUT, 87 CIG,CBG,OUT, 81 CBG,CCG,CCG,CBG,OUT, 71 BF5,BF5,OUT, 66 BM7,BM7,OUT,	383	CCG,CBG,CIG,OUT,
231 CCG,CBG,OUT, 208 CIG,CIG,OUT, 168 CCG,CCG,OUT, 166 TCG,TCG,OUT, 165 CBG,CCG,OUT, 116 BF5,OUT, 111 NH1,OUT, 87 CIG,CBG,OUT, 81 CBG,CCG,CCG,CBG,OUT, 71 BF5,BF5,OUT, 66 BM7,BM7,OUT,	368	TCG,OUT,
208 CIG,CIG,OUT, 168 CCG,CCG,OUT, 166 TCG,TCG,OUT, 165 CBG,CCG,OUT, 116 BF5,OUT, 111 NH1,OUT, 87 CIG,CBG,OUT, 81 CBG,CCG,CCG,CBG,OUT, 71 BF5,BF5,OUT, 66 BM7,BM7,OUT,	245	CCG,OUT,
168 CCG,CCG,OUT, 166 TCG,TCG,OUT, 165 CBG,CCG,OUT, 116 BF5,OUT, 111 NH1,OUT, 87 CIG,CBG,OUT, 81 CBG,CCG,CCG,CBG,OUT, 71 BF5,BF5,OUT, 66 BM7,BM7,OUT,	231	CCG,CBG,OUT,
166 TCG,TCG,OUT, 165 CBG,CCG,OUT, 116 BF5,OUT, 111 NH1,OUT, 87 CIG,CBG,OUT, 81 CBG,CCG,CCG,CBG,OUT, 71 BF5,BF5,OUT, 66 BM7,BM7,OUT,	208	CIG,CIG,OUT,
165 CBG,CCG,OUT, 116 BF5,OUT, 111 NH1,OUT, 87 CIG,CBG,OUT, 81 CBG,CCG,CCG,CBG,OUT, 71 BF5,BF5,OUT, 66 BM7,BM7,OUT,	168	CCG,CCG,OUT,
116 BF5,OUT, 111 NH1,OUT, 87 CIG,CBG,OUT, 81 CBG,CCG,CCG,CBG,OUT, 71 BF5,BF5,OUT, 66 BM7,BM7,OUT,	166	TCG,TCG,OUT,
111 NH1,OUT, 87 CIG,CBG,OUT, 81 CBG,CCG,CCG,CBG,OUT, 71 BF5,BF5,OUT, 66 BM7,BM7,OUT,	165	CBG,CCG,OUT,
87 CIG,CBG,OUT, 81 CBG,CCG,CCG,CBG,OUT, 71 BF5,BF5,OUT, 66 BM7,BM7,OUT,	116	BF5,OUT,
81 CBG,CCG,CCG,CBG,OUT, 71 BF5,BF5,OUT, 66 BM7,BM7,OUT,	111	NH1,OUT,
71 BF5,BF5,OUT, 66 BM7,BM7,OUT,	87	CIG,CBG,OUT,
66 BM7,BM7,OUT,	81	CBG,CCG,CCG,CBG,OUT,
, , , , , , , , , , , , , , , , , , , ,	71	BF5,BF5,OUT,
65 CCG,CBG,CBG,CIG,OUT,	66	BM7,BM7,OUT,
	65	CCG,CBG,CBG,CIG,OUT,

Code	Refers To
CBG	Bright Angel Campground
CIG	Indian Garden Campground
CCG	Cottonwood Campground
TCG	Tuweep Campground
BF5	Horseshoe Mesa Campsites
NH1	Point Sublime
BM7	Hermit Creek Campsites
OUT	Hike Out Day

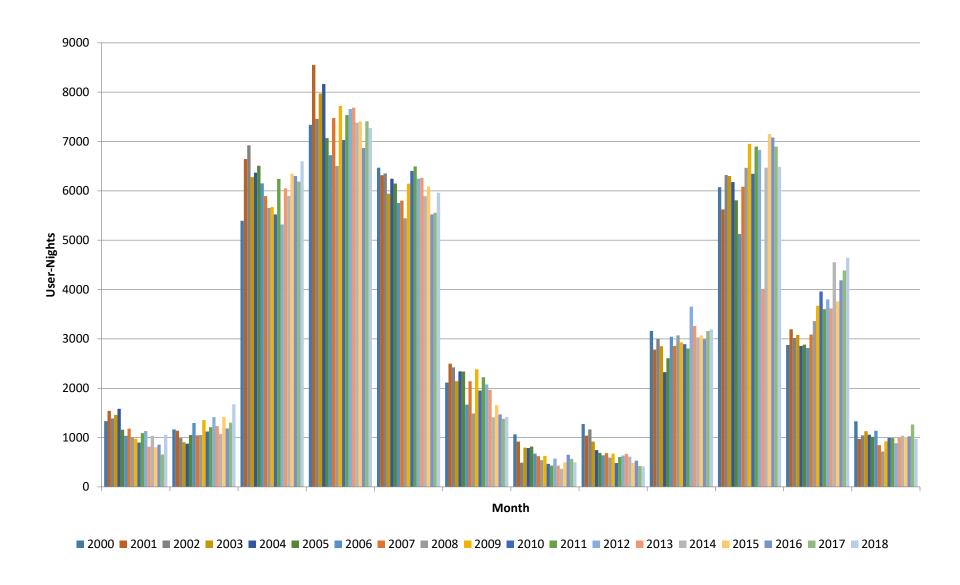
Backcountry Use Trends, 2000-2018 Corridor + Non-Corridor



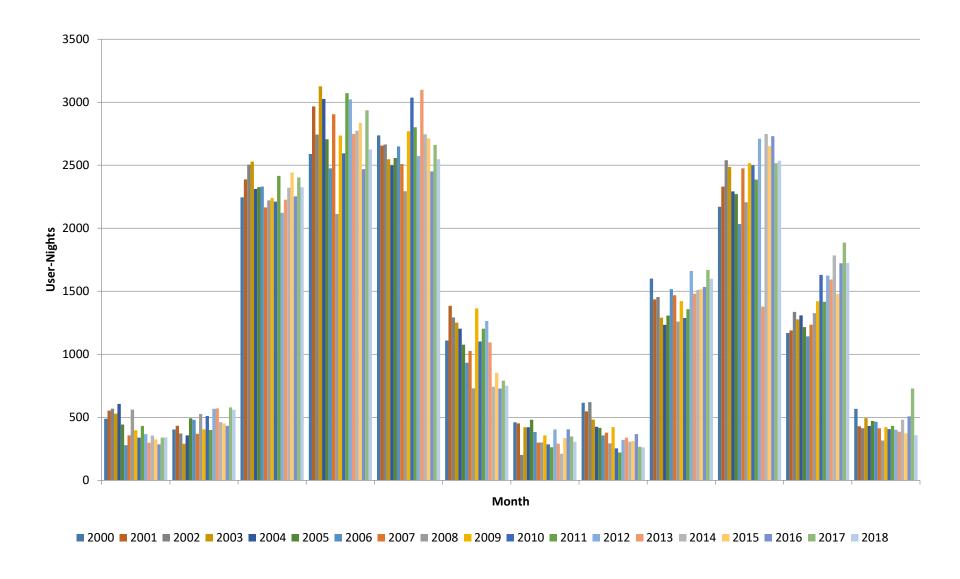
Backcountry Use Trends, 2000-2018 Corridor



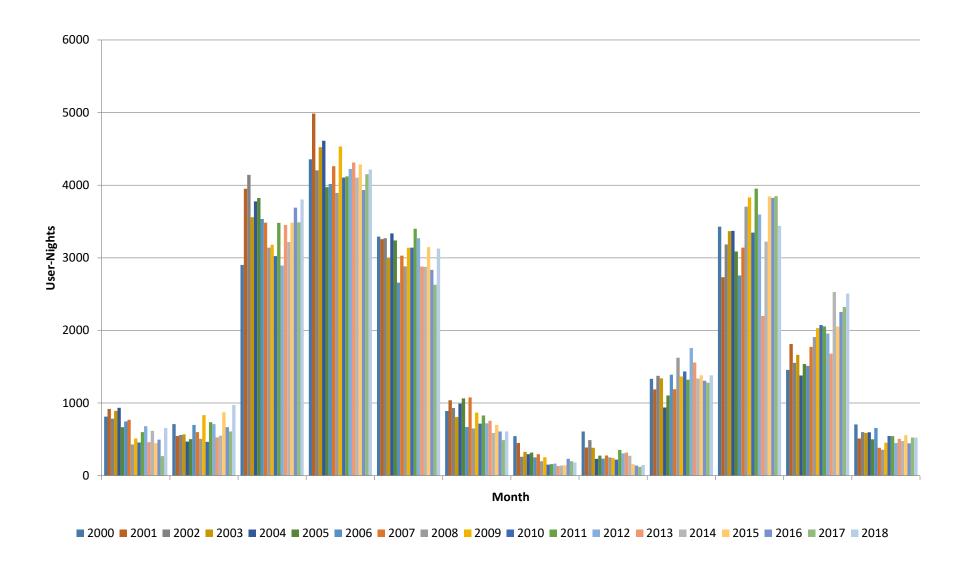
Backcountry Use Trends, 2000-2018 Non-Corridor



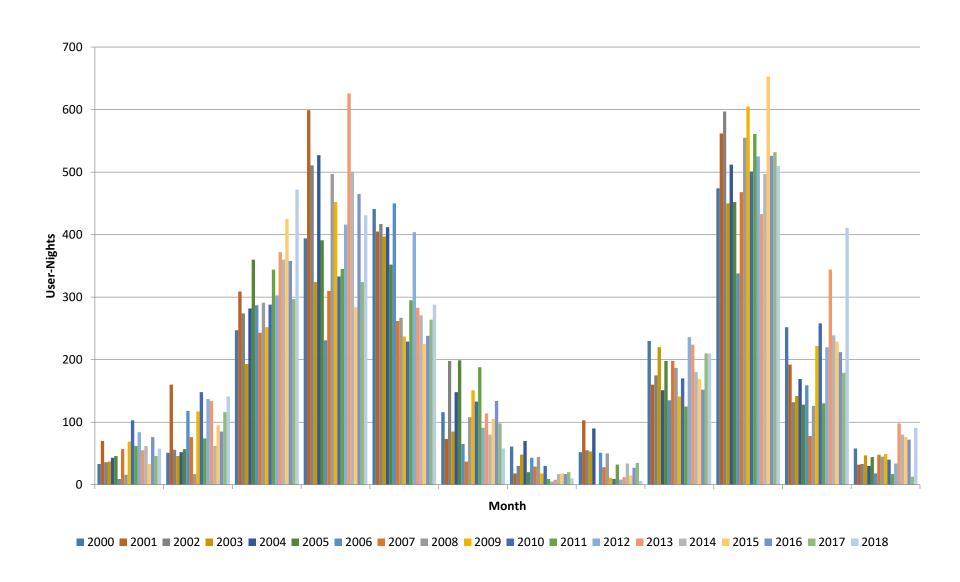
Backcountry Use Trends, 2000-2018 Threshold Use Areas



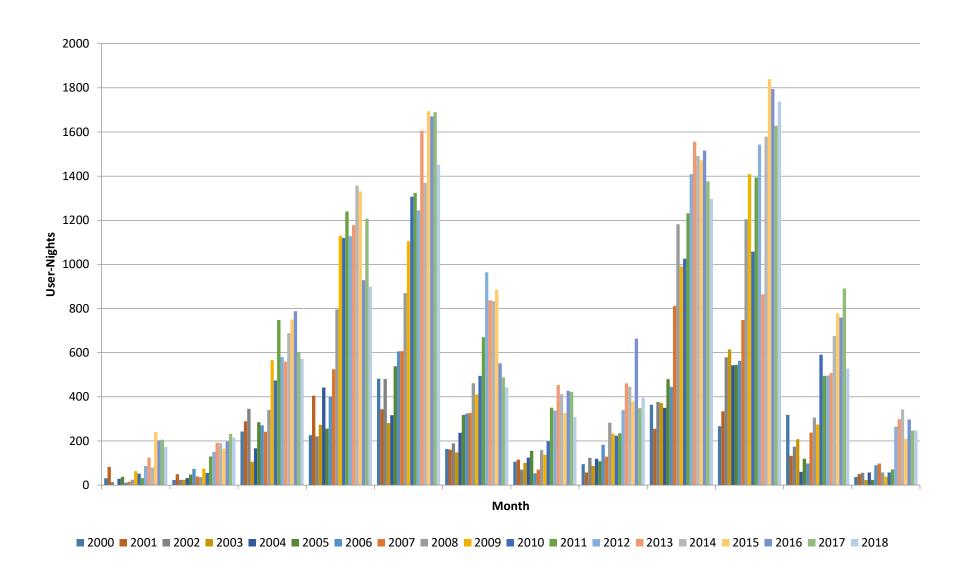
Backcountry Use Trends, 2000-2018 Primitive Use Areas



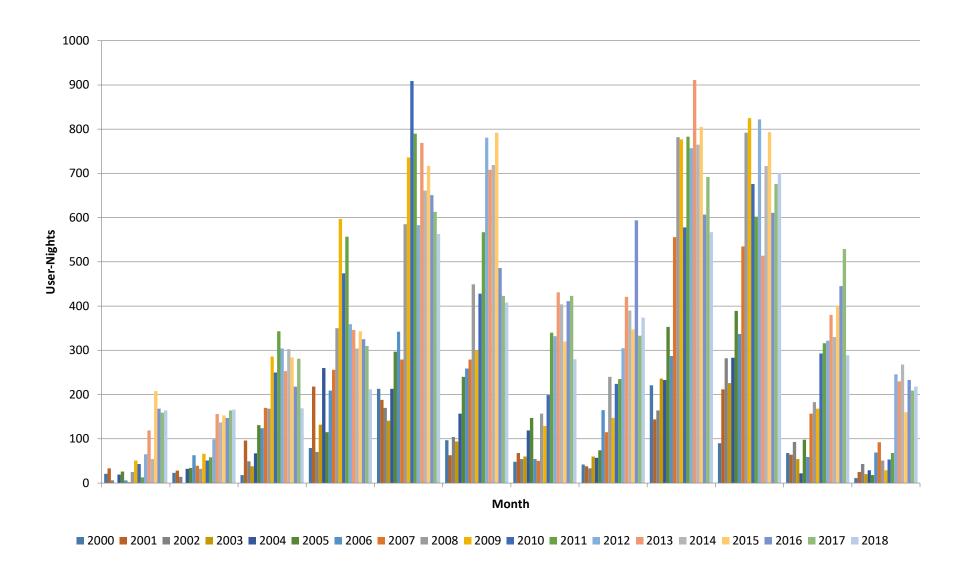
Backcountry Use Trends, 2000-2018 Wild Use Areas



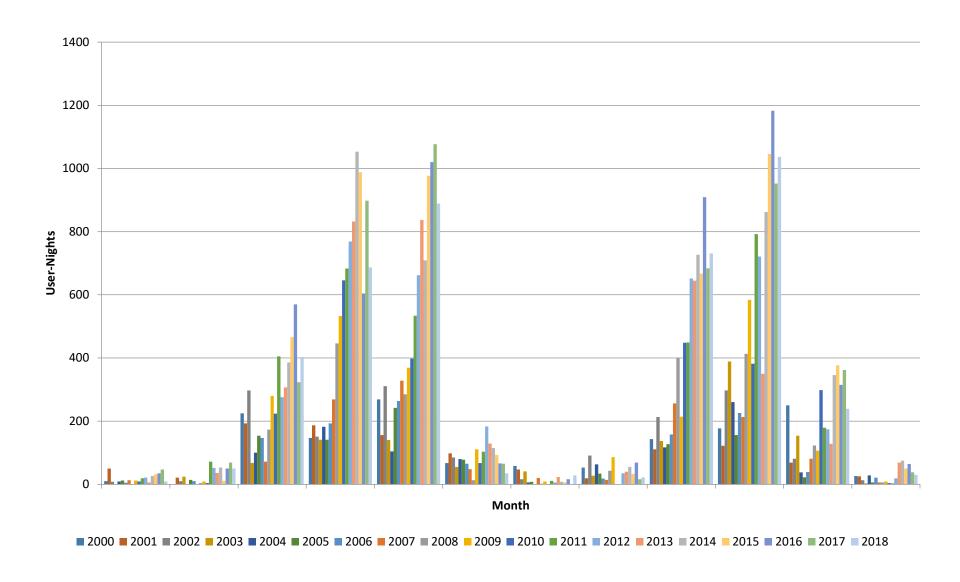
Backcountry Commercial Use, 2000-2018



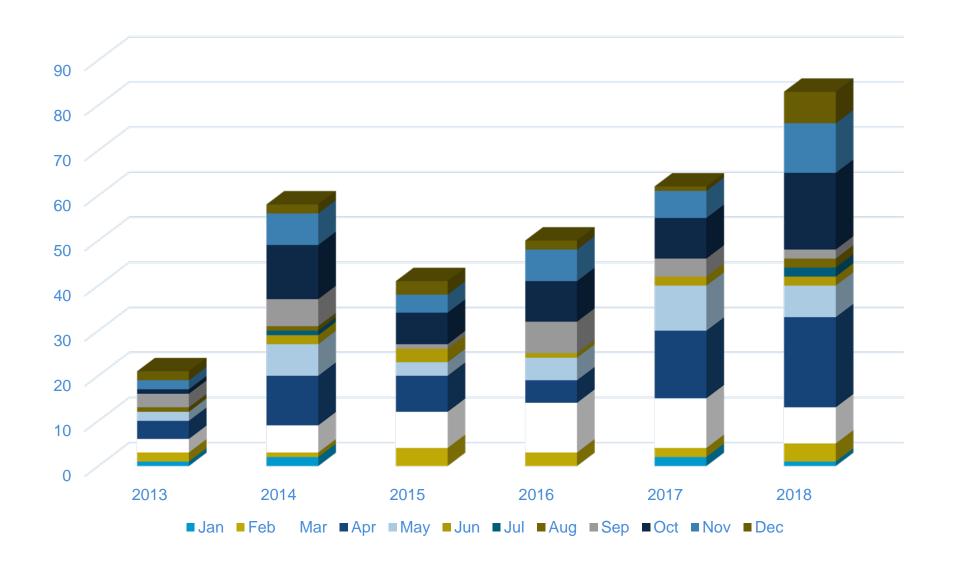
Backcountry Commercial Use in Corridor, 2000-2018



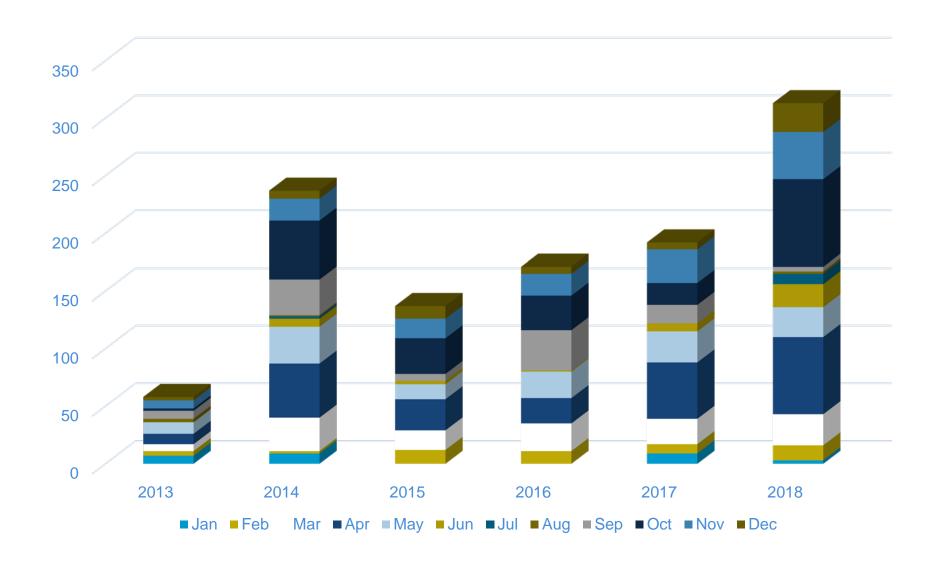
Backcountry Commercial Use in Non-Corridor, 2000-2018



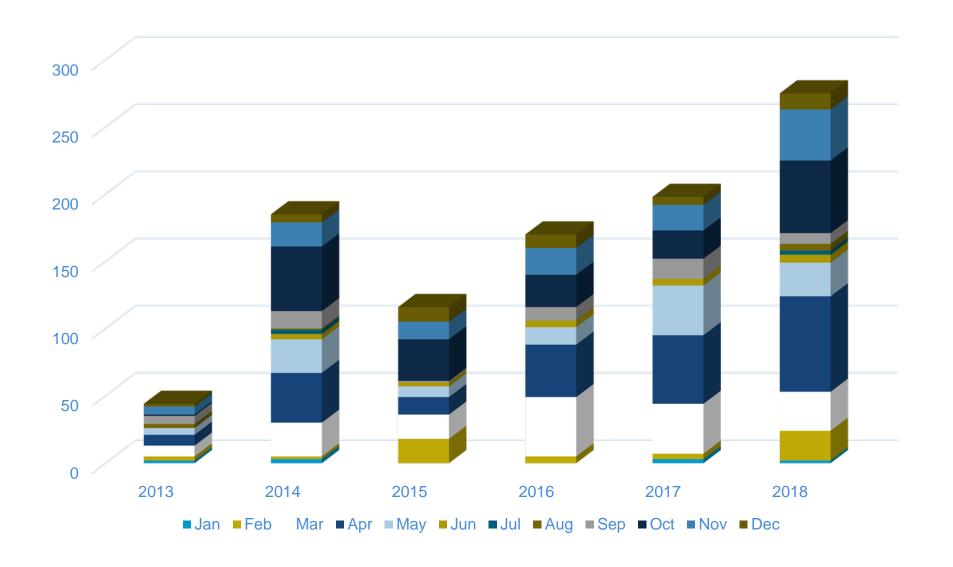
Backcountry Permits with Packrafts: Permits



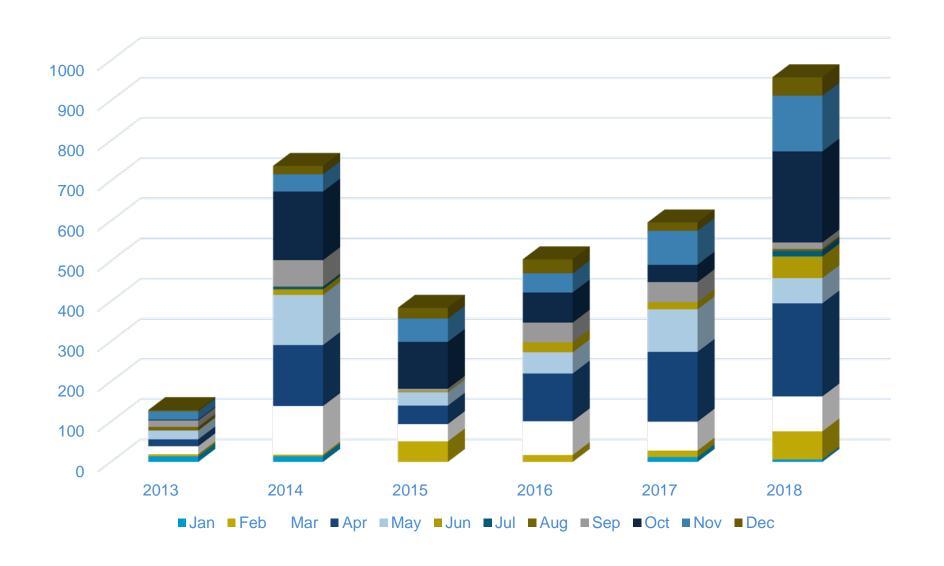
Backcountry Permits with Packrafts: People



Backcountry Permits with Packrafts: Group-Nights



Backcountry Permits with Packrafts: User-Nights



Use Area Details for 2018

Use Area	User-nights	Group-nights	People*	Permits*	First-nights	Last-nights	Stock	Stock-nights
AA9	33	15	29	12	10	5	0	0
AB0	170	42	113	28	20	21	0	0
AB9	55	17	37	11	5	5	0	0
AC9	393	94	192	48	40	42	0	0
AD9	42	19	21	9	3	3	0	0
AE9	665	233	272	103	87	67	0	0
AF9	310	116	125	54	14	5	0	0
AG9	149	63	91	36	11	10	0	0
AH9	86	32	57	21	2	1	0	0
AJ9	107	44	58	23	12	10	0	0
AK9	1310	471	747	275	96	84	0	0
AM9	588	139	492	110	46	41	0	0
AN9	33	11	32	10	5	5	0	0
AP9	325	116	140	53	33	29	0	0
AQ9	106	67	44	24	11	7	0	0
AR9	287	56	73	22	9	10	0	0
AS9	447	164	171	61	30	35	0	0
AT9	113	42	69	27	16	18	0	0
AU9	85	50	48	26	5	4	0	0
AV9	182	38	121	28	5	3	0	0
AW7	1010	272	766	210	92	38	0	0
AW8	537	123	494	113	5	4	0	0
AX7	1067	262	880	218	42	42	0	0
AY9	1500	331	1031	230	129	198	0	0
AZ9	184	56	111	37	11	13	0	0
BA9	1010	345	574	208	78	43	0	0
BB9	2178	679	1618	503	420	229	0	0
BC9	1633	450	1168	353	43	29	0	0

Use Area	User-nights	Group-nights	People*	Permits*	First-nights	Last-nights	Stock	Stock-nights
BD9	1727	484	1427	414	132	150	0	0
BE9	1728	482	1541	430	128	193	0	0
BF5	2035	601	1663	499	286	409	0	0
BG9	1549	477	1279	404	217	168	0	0
BH9	861	312	691	260	48	23	0	0
BJ9	1089	392	945	348	113	176	0	0
BL4	824	234	748	219	95	109	0	0
BL5	331	121	324	118	24	34	0	0
BL6	169	75	164	74	23	22	0	0
BL7	2298	680	1937	571	267	185	0	0
BL8	1057	311	975	284	84	71	0	0
BM7	2748	761	2269	631	394	366	0	0
BM8	993	286	896	261	137	113	0	0
BN9	1502	483	901	297	171	169	0	0
BO9	267	107	172	68	5	8	0	0
BP9	192	75	148	57	14	5	0	0
BQ9	775	233	522	160	68	110	0	0
BR9	975	315	308	103	53	35	0	0
BS9	11	11	4	4	2	1	0	0
BT9	148	41	53	15	4	2	0	0
BU9	10	5	2	1	0	1	0	0
CBG	30212	9458	22677	7259	5790	4329	46	63
CCG	8778	2828	7018	2200	1402	796	10	16
CIG	14886	4564	13395	4102	1382	3728	1	6
GLC	1	1	1	1	1	0	0	0
LA9	744	199	247	76	35	46	0	0
LB9	473	150	200	57	33	42	0	0
LC9	253	72	118	32	13	23	0	0

Use Area	User-nights	Group-nights	People*	Permits*	First-nights	Last-nights	Stock	Stock-nights
LE9	46	18	25	8	5	6	0	0
LF9	14	7	6	3	0	2	0	0
LG9	12	4	6	2	1	0	0	0
LH9	6	2	6	2	0	0	0	0
LI9	35	13	15	6	4	4	0	0
LJ9	85	41	20	9	7	3	0	0
LK9	56	22	21	9	3	6	0	0
LL9	21	11	12	6	2	6	0	0
LM9	1	1	1	1	1	1	0	0
NA0	61	35	27	16	13	13	0	0
NA1	192	89	179	83	73	71	0	0
NB9	22	13	22	13	4	9	0	0
NC9	27	11	21	9	6	5	0	0
NCG	339	161	322	152	52	50	0	0
ND9	43	22	41	21	6	11	0	0
NF9	241	101	227	93	82	74	0	0
NG9	21	12	19	11	5	6	0	0
NH1	614	238	491	192	172	166	0	0
NJO	37	20	29	17	4	5	0	0
NJ1	148	51	125	43	35	36	0	0
NJ2	208	86	157	66	45	38	0	0
NK9	156	60	106	35	24	23	0	0
NL9	97	36	73	26	25	8	0	0
NM9	15	6	8	3	3	2	0	0
NN9	17	6	15	5	2	5	0	0
NRH	286	61	80	18	18	18	86	307
SA9	59	30	39	20	18	20	0	0
SB9	6	4	6	4	4	4	0	0

Use Area	User-nights	Group-nights	People*	Permits*	First-nights	Last-nights	Stock	Stock-nights
SC9	11	6	7	4	4	4	0	0
SE0	7	5	5	3	3	1	0	0
SE1	84	28	67	24	23	17	0	0
SE2	185	60	136	45	43	30	0	0
SE3	139	49	118	43	39	12	0	0
SF9	66	22	38	12	8	11	0	0
SG9	62	15	45	11	10	8	0	0
SH9	17	3	10	2	2	2	0	0
TCG	2800	981	1776	640	619	613	0	0
XXX	1644	577	1339	456	192	147	6	6
Total	97477	31012	75839	23911	13758	13752	143	392



River – Lees Ferry to Diamond Creek Noncommercial – Summary of 2018

Calendar Y	aar 201	Noncommercial					
Calendar	cai zui	Standard	Small	Total			
		Summer	27,698	6,961	34,659		
User Days	Total	Shoulder	49,016	1,658	50,674		
Osci Days	Total	Winter	28,467	0	28,467		
		Full Year	105,181	8,619	113,800		
	Total	Summer	124	62	186		
Trips Launching		Shoulder	184	15	199		
Trips Lauricining	Total	Winter	123	0	123		
		Full Year	431	77	508		
	Total	Summer	1,953	482	2,435		
Recreational		Shoulder	2,877	111	2,988		
Passengers	Total	Winter	1,442	0	1,442		
		Full Year	6,272	593	6,865		

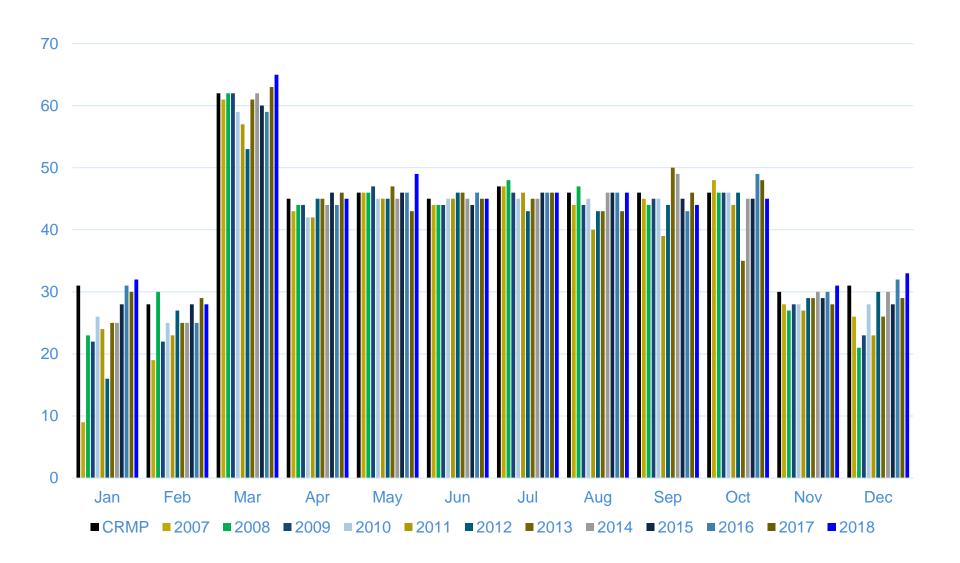
River – Lees Ferry to Diamond Creek Noncommercial – Watercraft in 2018

	Oar	Hard Shell Kayak	Inflatable Kayak	Cataraft	Paddleboard	Packraft	Motor	Dory	Paddleboat	Other	Canoe
January	81	82	3	9	2	13	0	1	0	0	0
February	113	29	6	7	4	4	0	3	0	3	2
March	317	94	16	25	4	5	0	1	5	4	0
April	205	28	12	14	7	2	1	3	0	0	0
May	182	51	28	15	13	3	5	1	1	2	1
June	164	29	36	15	11	4	15	2	3	0	0
July	154	56	31	19	10	1	8	1	3	0	6
August	155	42	14	10	5	1	7	3	6	0	2
September	217	38	15	9	5	1	3	2	1	2	0
October	231	49	18	11	15	2	0	14	9	3	2
November	150	47	11	9	6	1	0	1	1	1	1
December	103	68	9	5	3	23	0	1	0	1	0
TOTAL	2,072	613	199	148	85	60	39	33	29	16	14

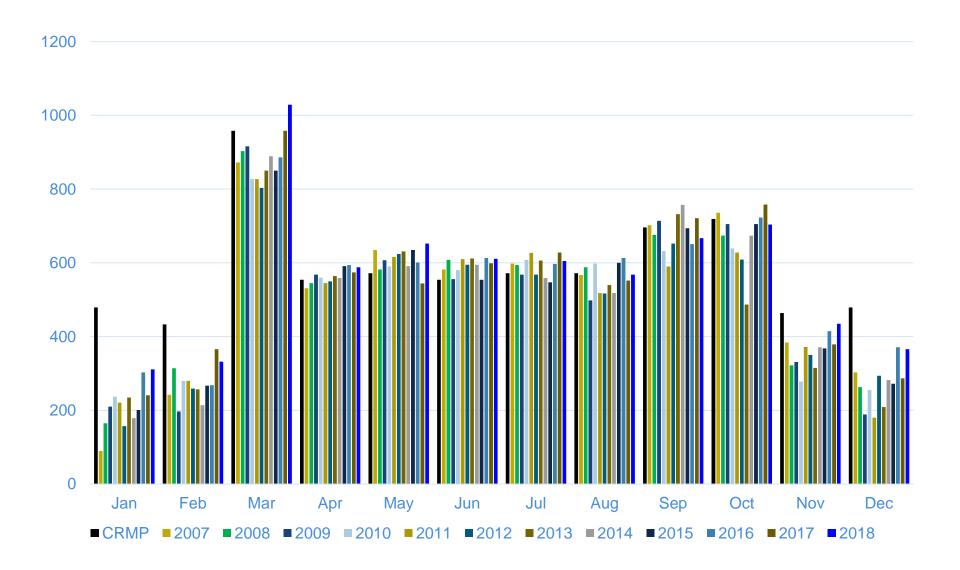
River – Lees Ferry to Diamond Creek Noncommercial - Multi-Year Summary

		Trip	os			Passe	ngers		User-Days				
	Summer	Shoulder	Winter	Full Year	Summer	Shoulder	Winter	Full Year	Summer	Shoulder	Winter	Full Year	
Plan	184	199	120	503	2,270	2,927	1855	7,052	32,408	46,992	34,088	113,488	
2007	181	197	82	460	2,382	2,841	1019	6,242	34,543	49,783	21,034	105,360	
2008	185	196	101	482	2,372	2,798	1064	6,234	34,289	49,694	21639	105,622	
2009	181	197	95	473	2,229	2,903	927	6,059	33,228	50,582	19287	103,097	
2010	180	192	107	479	2,376	2,658	1050	6,084	33,175	46,163	20768	100,106	
2011	176	182	97	455	2,371	2,590	1053	6,014	32,591	45,305	20807	98,703	
2012	177	188	102	467	2,304	2,614	1060	5,978	32,146	45,486	20675	98,307	
2013	181	191	105	477	2,389	2,633	1016	6,038	34,095	43,758	19140	96,993	
2014	181	200	110	491	2,263	2,879	1046	6,188	32,483	47,054	20968	100,505	
2015	182	196	113	491	2,336	2,840	1108	6,284	33,873	46,789	22196	102,858	
2016	184	195	118	497	2,424	2,854	1357	6,635	35,049	47,093	26550	108,692	
2017	177	203	116	496	2,323	3,011	1273	6,607	34,124	50,216	25402	109,742	
2018	186	199	123	508	2,435	2,988	1442	6,865	34,659	50,674	28467	113,800	

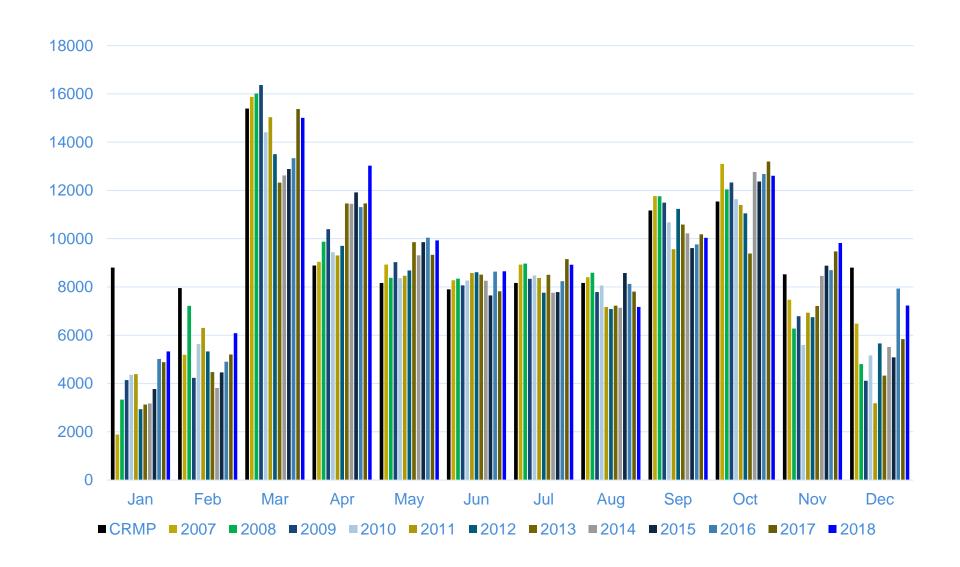
River – Lees Ferry to Diamond Creek Noncommercial - Trips



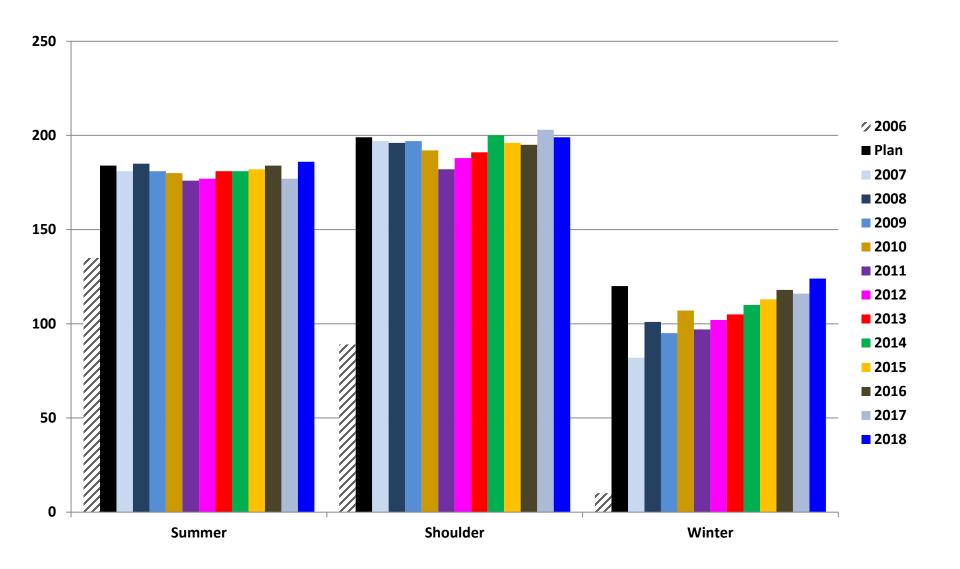
River – Lees Ferry to Diamond Creek Noncommercial - Passengers



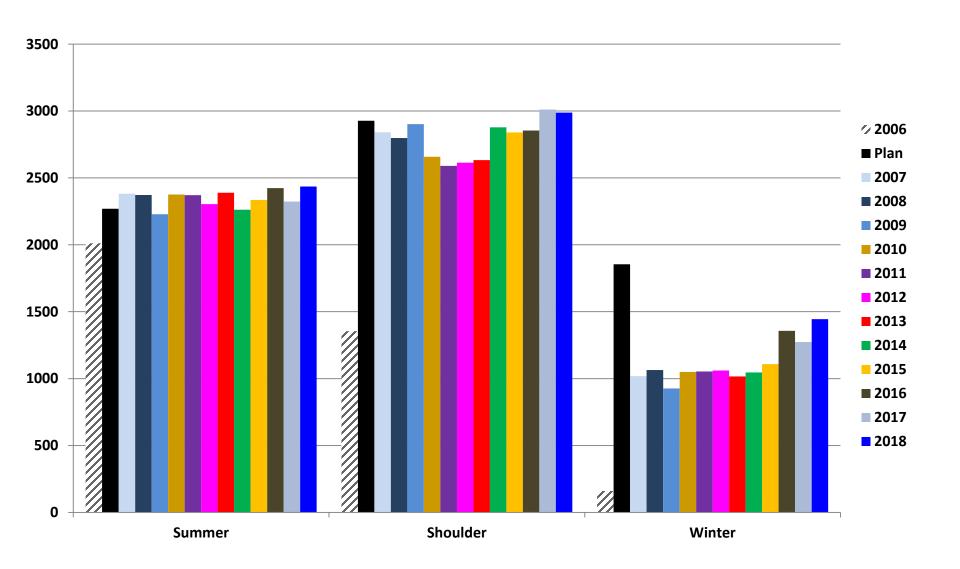
River – Lees Ferry to Diamond Creek Noncommercial - User-Days



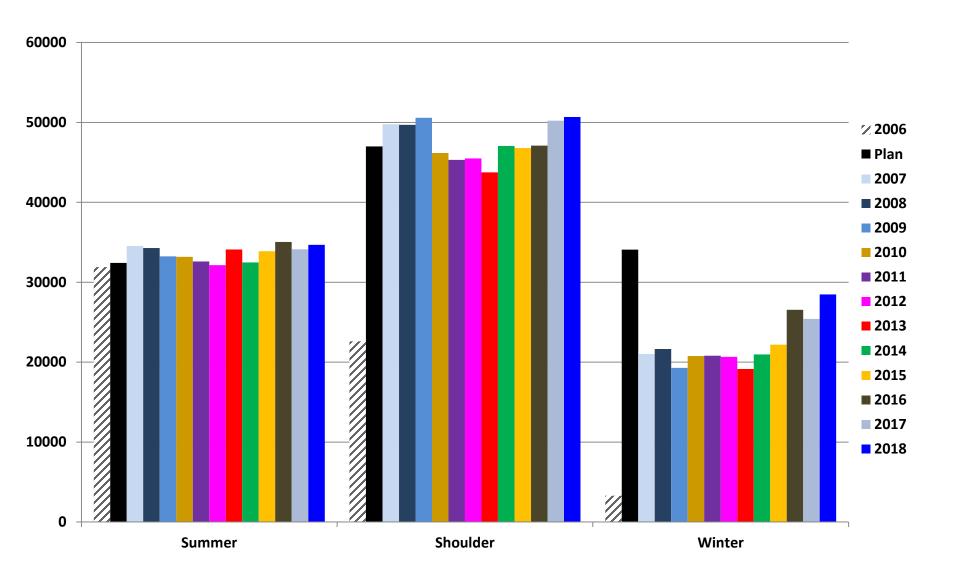
River – Lees Ferry to Diamond Creek Noncommercial - Trip Summary by Season



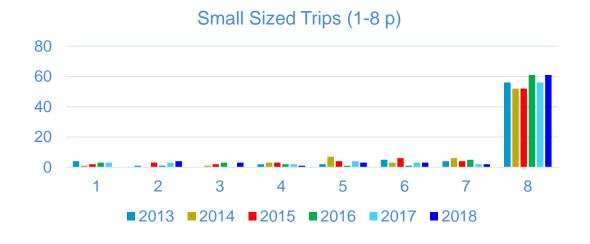
River – Lees Ferry to Diamond Creek Noncommercial - Passenger Summary by Season

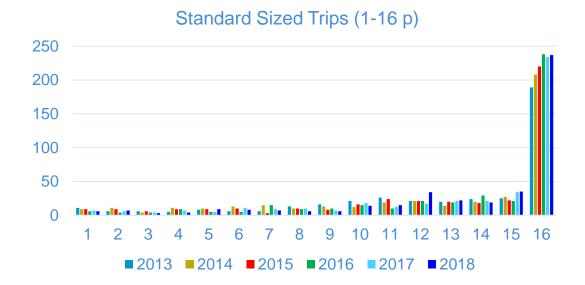


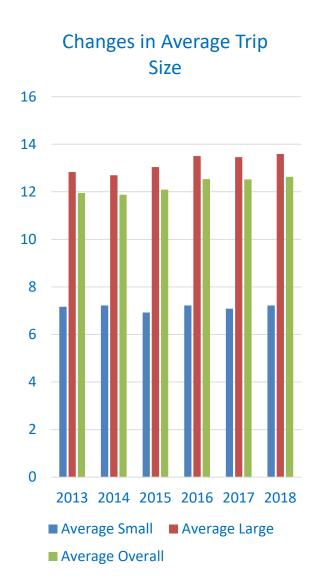
River – Lees Ferry to Diamond Creek Noncommercial - User-Day Summary by Season



River – Lees Ferry to Diamond Creek Noncommercial - Trip Sizes







River – Lees Ferry to Diamond Creek Noncommercial - Watercraft

	Oar	Hard Shell Kayak	Inflatable Kayak	Cataraft	Paddleboard	Packraft	Motor	Dory	Paddleboat	Other	Canoe
2013	2,016	699	71	27	26	3	35	30	19	23	8
2014	2,016	679	122	11	42	8	38	27	24	16	11
2015	1,965	603	217	158	59	17	24	26	26	7	9
2016	1,988	627	192	166	80	26	30	40	32	14	8
2017	2,021	607	171	148	64	36	22	40	19	10	6
2018	2,072	613	200	148	85	60	39	33	29	16	14

River – Lees Ferry to Diamond Creek Noncommercial – Lotteries in 2018

Title	Launch Year	Open Date	Closed Date	Run Date	Number of Available Dates	Total Valid Applications
2018 Follow-up Lottery, 1-11-2018	2018	Jan-09-2018	Jan-11-2018	Jan-11-2018	19	1,481
2018 Follow-up Lottery, 1-25-2018	2018	Jan-23-2018	Jan-25-2018	Jan-25-2018	7	1,030
2019 Main Lottery	2019	Feb-01-2018	Feb-21-2018	Feb-23-2018	468	6,725
2018 Follow-up Lottery, 3-8-2018	2018	Mar-06-2018	Mar-08-2018	Mar-08-2018	15	1,270
2018 Follow-up Lottery, 4-5-2018	2018	Apr-03-2018	Apr-05-2018	Apr-05-2018	8	443
2019 Follow-up Lottery, 4-12-2018	2019	Apr-10-2018	Apr-12-2018	Apr-12-2018	46	3,279
2018 Follow-up Lottery, 6-7-2018	2018	Jun-05-2018	Jun-07-2018	Jun-07-2018	22	911
2018 Follow-up Lottery, 8-2-2018	2018	Jul-31-2018	Aug-02-2018	Aug-02-2018	8	427
2018 Follow-up Lottery, 8-30-2018	2018	Aug-28-2018	Aug-30-2018	Aug-30-2018	11	324
2018 Follow-up Lottery, 10-4-2018	2018	Oct-02-2018	Oct-04-2018	Oct-04-2018	11	138
2019 Follow-up Lottery, 11-1-2018	2019	Oct-30-2018	Nov-01-2018	Nov-01-2018	23	2,488
2019 Follow-up Lottery, 12-20-2018	2019	Dec-18-2018	Dec-20-2018	Dec-20-2018	13	1,270

River – Lees Ferry to Diamond Creek Noncommercial – Lottery Applications in 2018

LOTTERY APPLICATIONS IN 2018

Total valid lottery applications submitted = 19,786 Total individuals who applied = 9,325

4,849 applied 1 times

1,913 applied 2 times

1,074 applied 3 times

612 applied 4 times

343 applied 5 times

239 applied 6 times

160 applied 7 times

77 applied 8 times

32 applied 9 times

19 applied 10 times

6 applied 11 times

1 applied 12 times

River – Lees Ferry to Diamond Creek Noncommercial – Lottery How Many Applicants Ended Up On Trips?

Lottery Year	Main Lottery Applicants	Went on a Grand Canyon Noncommercial River Trip in Same Year	Percent
2015	4212	1295	31%
2016	4911	1425	29%
2017	5550	1474	27%
2018	6725	1621	24%

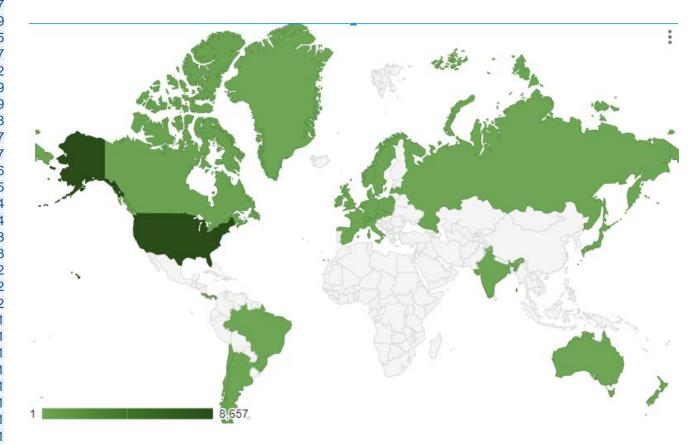
47 Main Lottery Applicants Won But Later Cancelled

22 Main Lottery Applicants Went on a Commercial Trip

River – Lees Ferry to Diamond Creek Noncommercial – Lottery Applications by Country

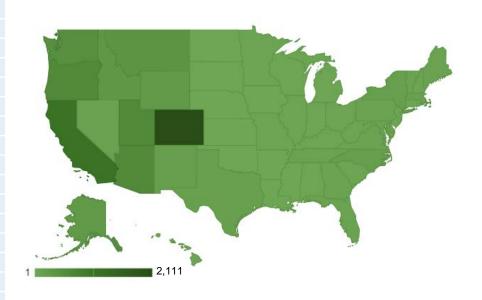
Country	Applications
United States of America	8,657
Canada	254
New Zealand	47
United Kingdom	39
Australia	35
Italy	27
Germany	22
Czech Republic	19
France	9
Ireland	8
Austria	7
Russian Federation	7
Switzerland	6
Netherlands	5
Chile	4
Spain	4
Denmark	3
Northern Mariana Islands	3
Greenland	2
Slovakia	2
Sweden	2
Argentina	1
Brazil	1
Costa Rica	1
India	1
Japan	1
Latvia	1
Norway	1
Panama	1
Poland	1

← 94.4% from USA



River – Lees Ferry to Diamond Creek Noncommercial – Lottery Applications by State

State	Application
Colorado	2,111
California	1,103
Utah	615
Oregon	607
Arizona	603
Washington	497
Montana	380
Idaho	311
Wyoming	269
Alaska	248
North Carolina	181
New Mexico	175
New York	151
Texas	121
Massachusetts	106
Nevada	102
Maine	91
Tennessee	89
Georgia	84
Virginia	77
Pennsylvania	74
Florida	60
Vermont	59
Ohio	52
New Hampshire	51
Maryland	51

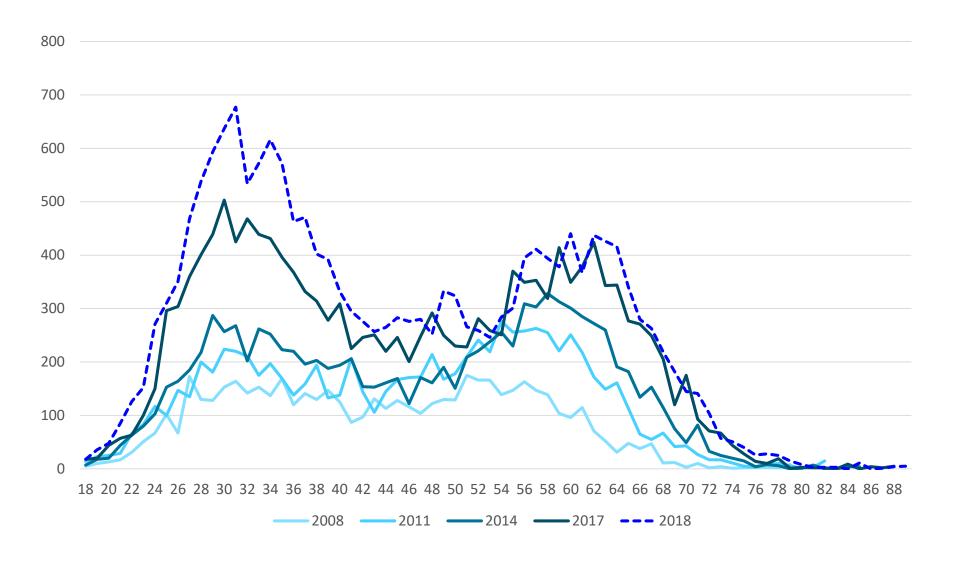


State	Applications
South Carolina	50
West Virginia	50
Minnesota	37
Illinois	37
Missouri	36
Wisconsin	33
New Jersey	32
Michigan	30
Hawaii	26
District of Columbia	26
Connecticut	26
lowa	17
Alabama	16
Kentucky	16
Indiana	16
South Dakota	14
Rhode Island	13
Arkansas	12
Louisiana	11
Kansas	11
Nebraska	9
Oklahoma	8
Mississippi	7
Delaware	3
North Dakota	1
APO	1

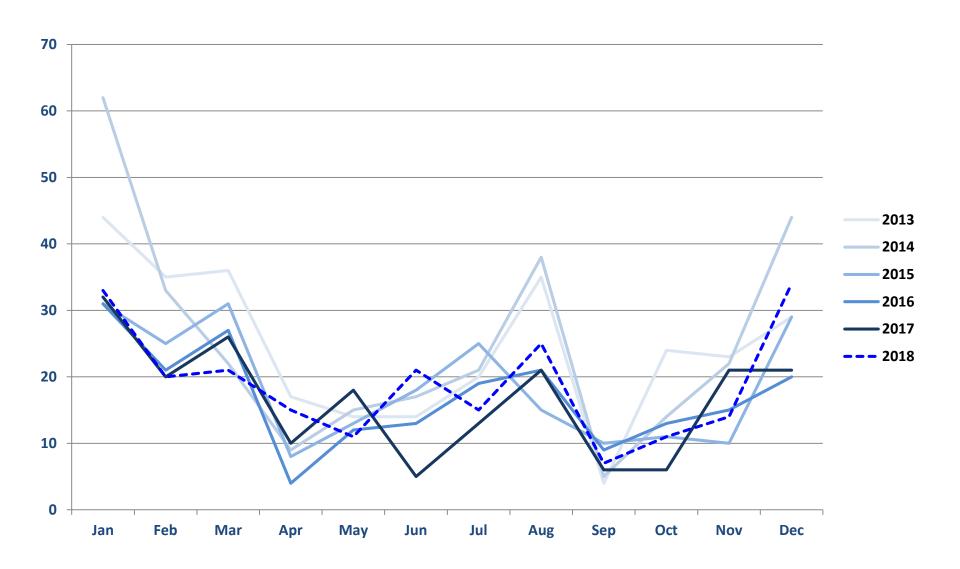
River – Lees Ferry to Diamond Creek Noncommercial – Lottery Applications Heat Map

World										
		USA								
Colorado	Utah	Arizona	Arizona Washington		Canada					
		Nevada Georgia		Pennsylvania Georgia	New Zealand					
		Wyoming	Alaska		Vermont	United Kingdom				
				Maine Tennessee	Virginia Florida	Australia				
California	Oregon	North Carolina	New York	New Hamps Marylan hire d Ohio	L Prionipistrict of	of Germ Czec				
		New Mexico	_{Teyas} Massachus	South West Caroli Virgini a Illinois	Hawaii Sout Kent Rh h uc de. Con Indiana Ra Lo N.	Fr Ir Au a el Ru DN				

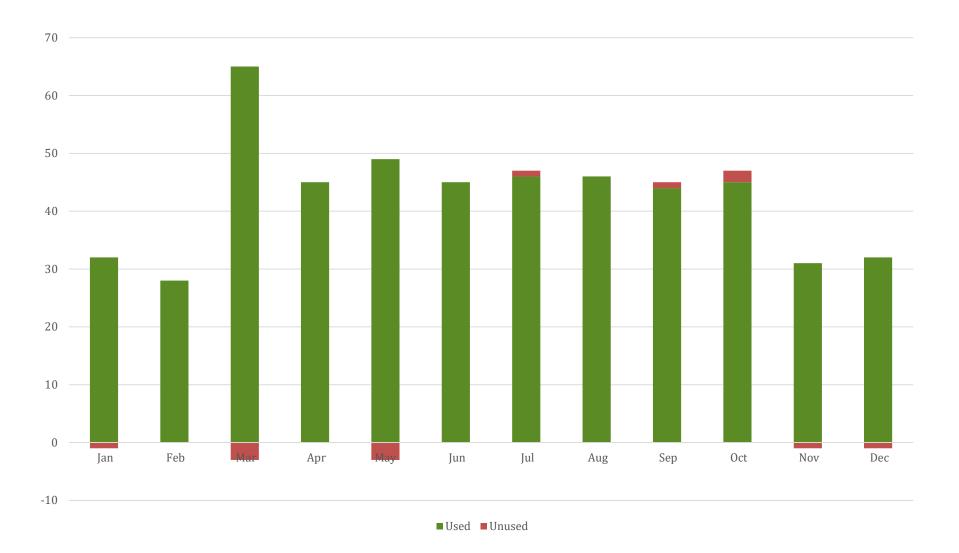
River – Lees Ferry to Diamond Creek Noncommercial – Lottery Applications by Applicant Ages



River – Lees Ferry to Diamond Creek Noncommercial – Trip Cancellations



River – Lees Ferry to Diamond Creek Noncommercial – Launches 508 Used

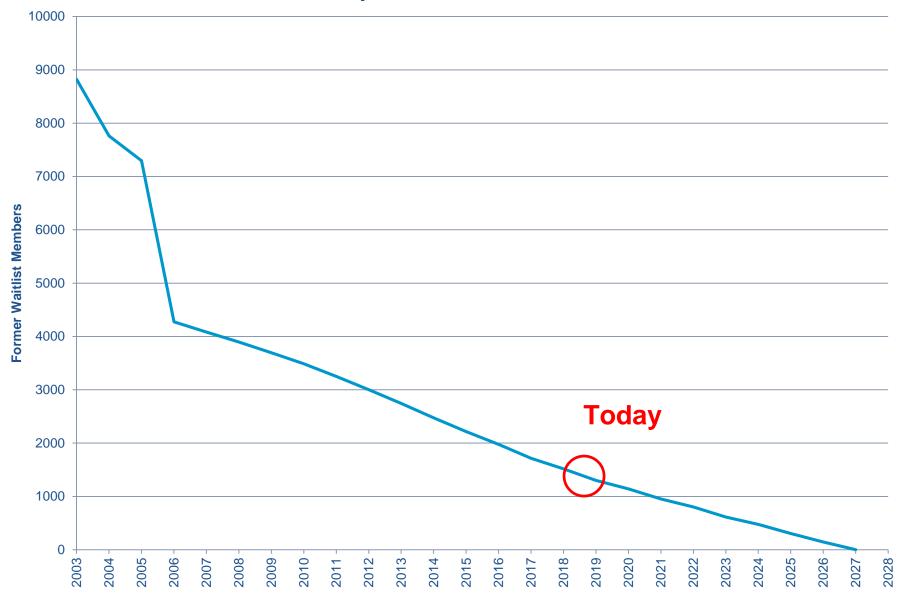


Special Assistance for Eligible Former Waitlist Members

		ear In Which		
If person's 2005	1	They Will Be	Can Pre-	Total Who
waitlist number was		Given	Schedule	Still Qualify
between		Assistance	Trips From:	for this Help
05#00001 - 05#00705		2007	2008-2012	0 - Completed
05#00706 - 05#00915		2008	2009-2013	0 - Completed
05#00916 - 05#01129		2009	2010-2014	0 - Completed
05#01130 - 05#01358		2010	2011-2015	0 - Completed
05#01359 - 05#01598		2011	2012-2016	0 - Completed
05#01599 - 05#01842		2012	2013-2017	0 - Completed
05#01843 - 05#02096		2013	2014-2018	0 - Completed
05#02097 - 05#02365		2014	2015-2019	0 - Completed
05#02366 - 05#02648		2015	2016-2020	0 - Completed
05#02649 - 05#02945		2016	2017-2021	0 - Completed
05#02946 - 05#03253		2017	2018-2022	0 - Completed
05#03254 - 05#03576		2018	2019-2023	0 - Completed
05#03577 - 05#03909		2019	2020-2024	0 - Completed
05#03910 - 05#04255		2020	2021 - 2025	143
05#04256 - 05#04618		2021	2022-2026	162
05#04619 - 05#04990		2022	2023-2027	159
05#04991 - 05#05377		2023	2024-2028	180
05#05378 - 05#05781		2024	2025 - 2029	166
05#05782 - 05#06206		2025	2026-2030	198
05#06207 - 05#06648		2026	2027-2031	220
05#06649 - 05#07104		2027	2028-2032	201
05#07105 - 05#07296		2028	2029-2033	92



Prediction for Former Waitlist Members Remaining Eligible for Special Assistance



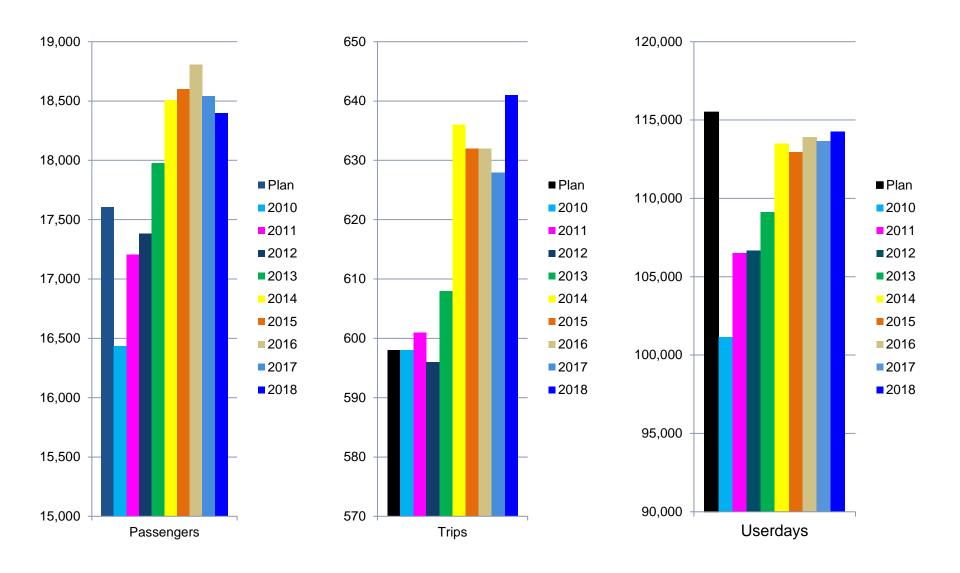
River – Lees Ferry to Diamond Creek Commercial – Summary of 2018

Calendar	Voar 201	Commercial						
Calendar	Teal 201	0	Motor	Nonmotor	Total			
		Summer	60,266	26,499	86,765			
User Days	Total	Shoulder	10,374	17,116	27,490			
	Total	Winter	0	0	0			
		Full Year	70,640	43,615	114,255			
		Summer	373	124	497			
Trips Launching	Total	Shoulder	60	84	144			
Trips Lauriching	Total	Winter	0	0	0			
		Full Year	433	208	641			
		Summer	11,800	3,216	15,016			
Recreational	Total	Shoulder	1,870	1,514	3,384			
Passengers	Total	Winter	0	0	0			
		Full Year	13,670	4,730	18,400			

River – Lees Ferry to Diamond Creek Commercial – Multi-Year Summary

		Trip			Passe	ngers		User-Days				
	Summer	Shoulder	Winter	Full Year	Summer	Shoulder	Winter	Full Year	Summer	Shoulder	Winter	Full Year
Plan	476	122	0	598	14,385	3,221	0	17,606	91,909	23,591	0	115,500
2007	482	124	0	606	15,761	2,656	0	18,417	91,552	22,453	0	114,005
2008	486	124	0	610	15,644	2,722	0	18,366	90,908	23,102	0	114,010
2009	468	124	0	592	13,866	2,580	0	16,446	81,347	21,501	0	102,848
2010	470	128	0	598	13,801	2,633	0	16,434	79,071	22,066	0	101,137
2011	470	131	0	601	14,299	2,909	0	17,208	82,931	23,577	0	106,508
2012	470	126	0	596	14,608	2,776	0	17,384	84,386	22,273	0	106,659
2013	474	134	0	608	15,266	2,712	0	17,978	87,335	21,774	0	109,109
2014	495	141	0	636	15,662	2,845	0	18,507	89,961	23,541	0	113,502
2015	492	140	0	632	15,501	3,098	0	18,599	88,514	24,459	0	112,973
2016	490	142	0	632	15,625	3,184	0	18,809	87,682	26,227	0	113,909
2017	488	140	0	628	15,250	3,291	0	18,541	87,136	26,532	0	113,668
2018	497	144	0	641	15,016	3,384	0	18,400	86,765	27,490	0	114,255

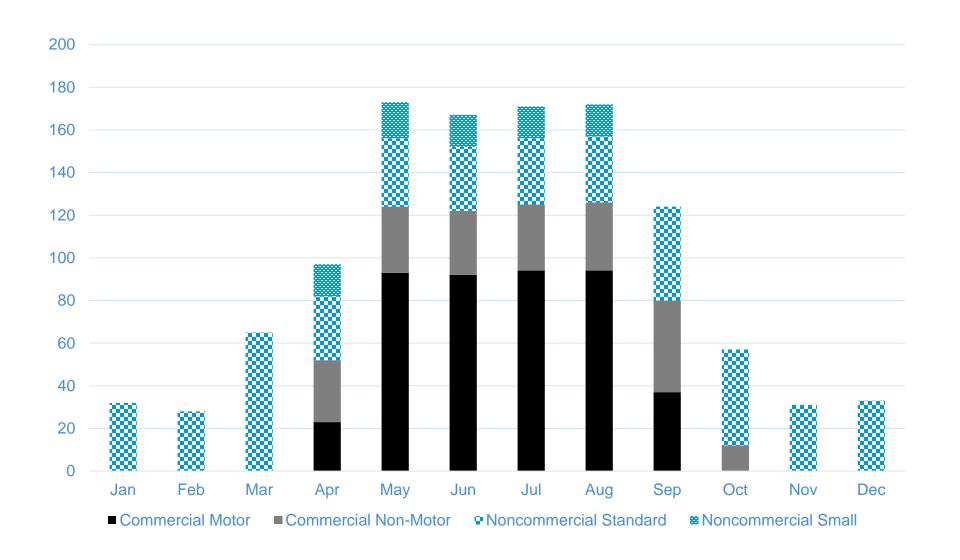
River – Lees Ferry to Diamond Creek Commercial – Multi-Year Charts



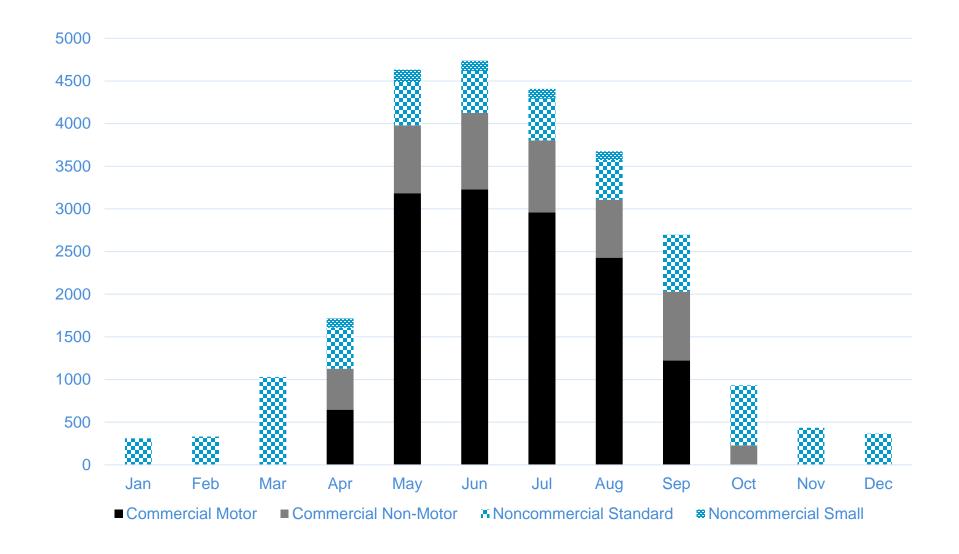
River – Lees Ferry to Diamond Creek Commercial + Noncommercial – Summary for 2018

Calendar Y	Combined Total		
		Summer	121,424
User Days	Total	Shoulder	78,164
USEI Days	IOtal	Winter	28,467
		Full Year	228,055
		Summer	683
Trips Launching	Total	Shoulder	343
imps Launching	Total	Winter	123
		Full Year	1,149
		Summer	17,451
Pagragtional Paggangers	Total	Shoulder	6,372
Recreational Passengers	Total	Winter	1,442
		Full Year	25,265

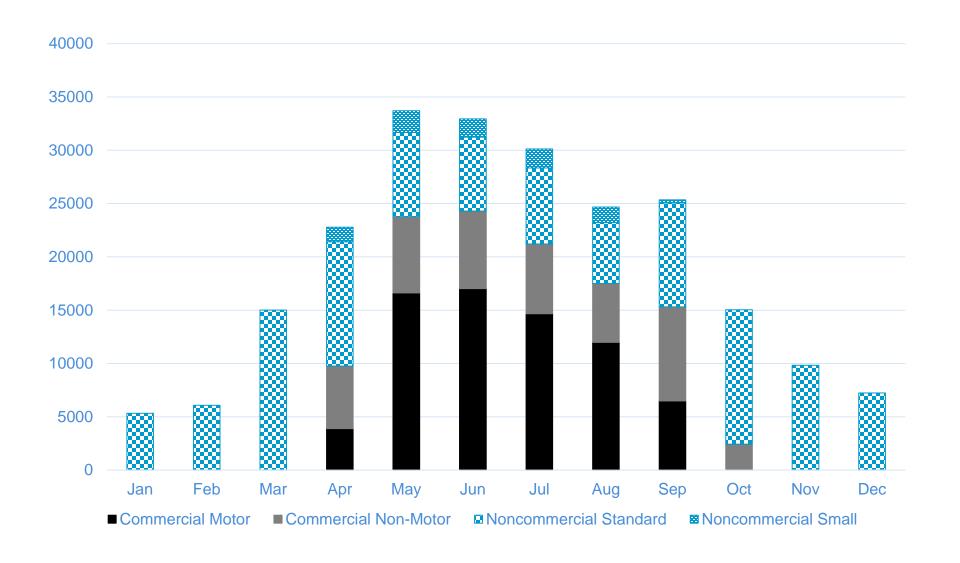
River – Lees Ferry to Diamond Creek Commercial + Noncommercial – Trips in 2018



River – Lees Ferry to Diamond Creek Commercial + Noncommercial – Passengers in 2018



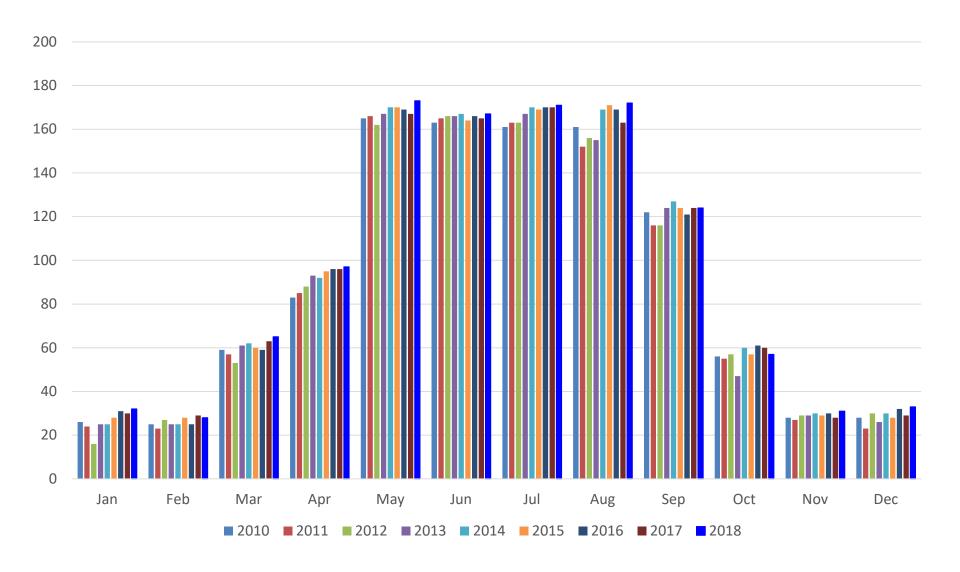
River – Lees Ferry to Diamond Creek Commercial + Noncommercial – User-Days in 2018



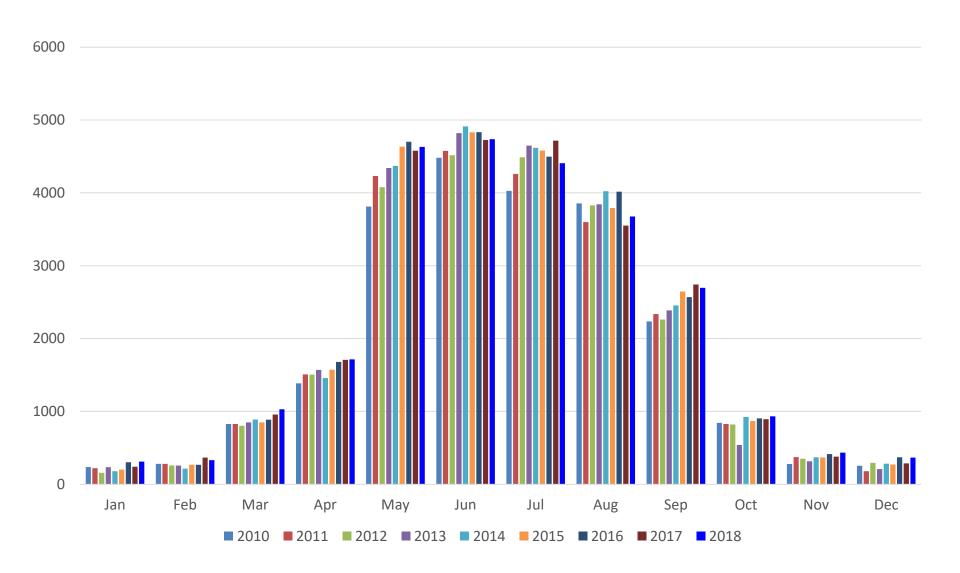
River – Lees Ferry to Diamond Creek Commercial + Noncommercial – Multi-Year Summary

		Trij		Passengers				User-Days				
	Summer	Shoulder	Winter	Full Year	Summer	Shoulder	Winter	Full Year	Summer	Shoulder	Winter	Full Year
Plan	660	321	120	1,101	16,655	6,148	1,855	24,658	124,317	70,583	34,088	228,988
2007	663	321	82	1,066	18,143	5,497	1,019	24,659	126,095	72,236	21,034	219,365
2008	671	320	101	1,092	18,016	5,520	1,064	24,600	125,197	72,796	21,639	219,632
2009	649	321	95	1,065	16,095	5,483	927	22,505	114,575	72,083	19,287	205,945
2010	650	320	107	1,077	16,177	5,291	1,050	22,518	112,246	68,229	20,768	201,243
2011	646	313	97	1,056	16,670	5,499	1,053	23,222	115,522	68,882	20,807	205,211
2012	647	314	102	1,063	16,912	5,390	1,060	23,362	116,532	67,759	20,675	204,966
2013	655	325	105	1,085	17,655	5,345	1,016	24,016	121,430	65,532	19,140	206,102
2014	676	341	110	1,127	17,925	5,724	1,046	24,695	122,444	70,595	20,968	214,007
2015	674	336	113	1,123	17,837	5,938	1,108	24,883	122,387	71,248	22,196	215,831
2016	674	337	118	1,129	18,049	6,038	1,357	25,444	122,731	73,320	26,550	222,601
2017	665	343	116	1,124	17,573	6,302	1,273	25,148	121,260	76,748	25,402	223,410
2018	683	343	123	1,149	17,451	6,372	1,442	25,265	121,424	78,164	28,467	228,055

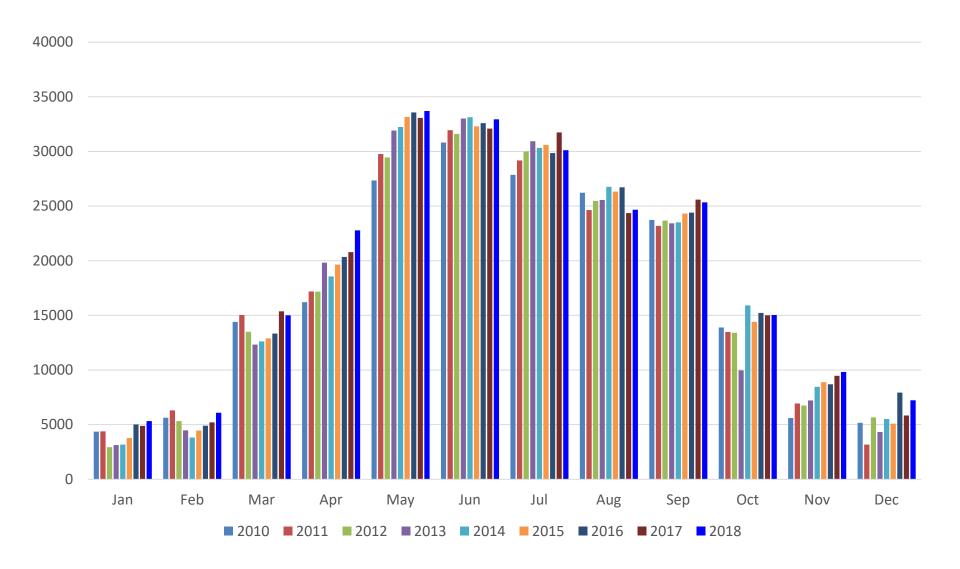
River – Lees Ferry to Diamond Creek Commercial + Noncommercial – Trips by Month



River – Lees Ferry to Diamond Creek Commercial + Noncommercial – Passengers by Month



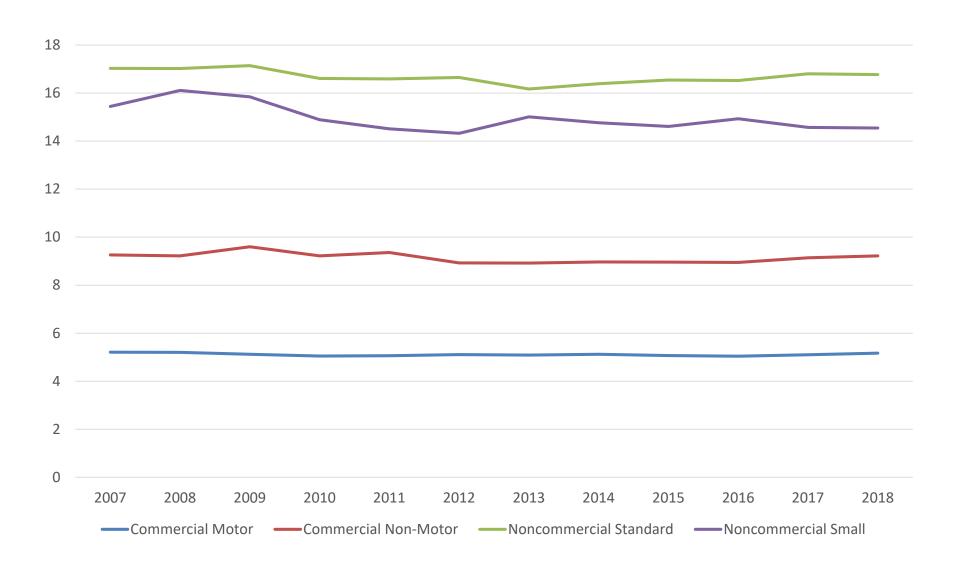
River – Lees Ferry to Diamond Creek Commercial + Noncommercial – User-Days by Month



River – Lees Ferry to Diamond Creek Commercial + Noncommercial – User-Days by Season



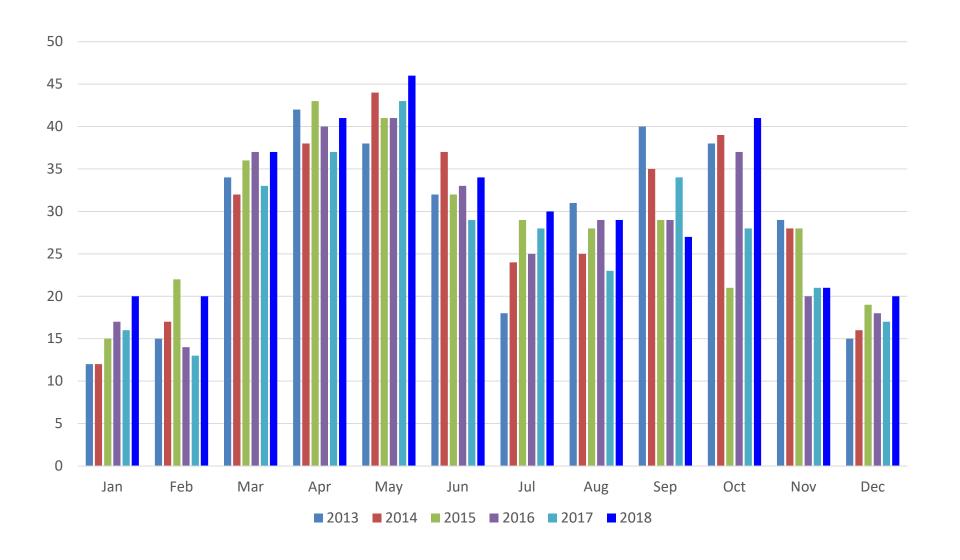
River – Lees Ferry to Diamond Creek Average Trip Length per Participant



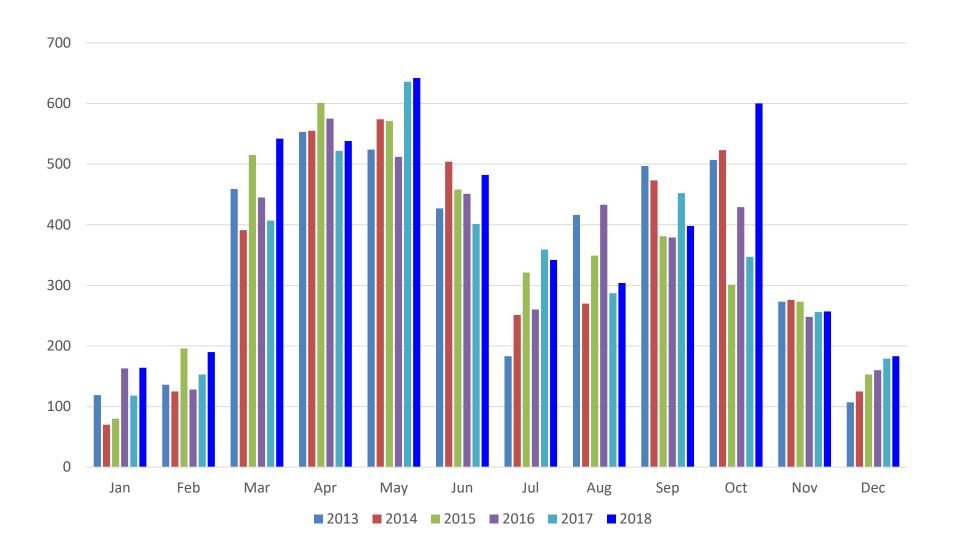
River - Diamond Down Noncommercial - Multi-Year Summary

	Trips				Participants				User-Days			
	Summer	Shoulder	Winter	Full Year	Summer	Shoulder	Winter	Full Year	Summer	Shoulder	Winter	Full Year
2013	119	154	71	344	1550	2016	635	4201	5,480	6,878	2537	14,895
2014	130	144	73	347	1599	1942	596	4137	5,526	6,804	2497	14,827
2015	130	129	84	343	1699	1798	702	4199	5,864	6,932	2281	15,077
2016	128	143	69	340	1656	1828	699	4183	5,601	6,641	3014	15,256
2017	123	132	67	322	1683	1728	706	4117	6,022	6,043	2811	14,876
2018	139	146	81	366	1770	2078	794	4642	5,937	7,243	3369	16,549

River – Diamond Down Noncommercial – Trips



River – Diamond Down Noncommercial – Participants



River – Diamond Down Noncommercial – User-Days

