

Basin Reports

Streamflow Forecast Summary for April 1, 2026

STATE OF MONTANA		Forecast Exceedance Probabilities For Risk Assessment						
Site	Forecast Period	Median (kaf)	90% (kaf)	70% (kaf)	50% (kaf)	50% (as % Median)	30% (kaf)	10% (kaf)
Agency Crk ab Jocko S Canal nr Arlee	APR-JUL	6.1	4.3	5.1	5.6	92	6.2	7
Agency Crk ab Jocko S Canal nr Arlee	APR-SEP	7.1	4.8	5.6	6.2	87	6.8	7.6
Badger Ck nr Browning	APR-JUL	71	30	45	55	77	65	80
Badger Ck nr Browning	APR-SEP	81	31	48	59	73	70	87
Beaverhead R at Barretts	APR-JUL	94	26	35	44	47	55	75
Beaverhead R at Barretts	APR-SEP	108	40	55	63	58	75	97
Beaverhead R nr Grant	APR-JUL	63	6	18.3	27	43	37	57
Beaverhead R nr Grant	APR-SEP	70	18	27	36	51	47	66
Big Goose Ck nr Sheridan	APR-JUL	52	15.8	27	35	67	43	55
Big Goose Ck nr Sheridan	APR-SEP	61	20	32	40	66	49	60
Big Hole R bl Big Lake Ck at Wisdom	APR-JUL	89	35	56	71	80	90	117
Big Hole R bl Big Lake Ck at Wisdom	APR-SEP	92	40	59	74	80	94	123
Big Hole R nr Melrose	APR-JUL	525	260	350	410	78	470	560
Big Hole R nr Melrose	APR-SEP	570	265	360	425	75	495	585
Bighorn R at Kane	APR-JUL	1000	315	485	645	65	850	1140
Bighorn R at Kane	APR-SEP	1040	285	450	695	67	915	1230
Bighorn R nr St. Xavier	APR-JUL	1610	490	875	1140	71	1400	1790
Bighorn R nr St. Xavier	APR-SEP	1720	455	865	1150	67	1440	1850
Bitterroot R nr Darby	APR-JUL	465	350	395	430	92	470	525
Bitterroot R nr Darby	APR-SEP	500	355	405	440	88	480	540
Bitterroot R nr Missoula	APR-JUL	1230	870	970	1050	85	1140	1290
Bitterroot R nr Missoula	APR-SEP	1340	890	990	1070	80	1170	1320
Blackfoot R nr Bonner	APR-JUL	735	650	735	800	109	865	960
Blackfoot R nr Bonner	APR-SEP	800	695	775	840	105	910	1010
Boulder R at Big Timber	APR-JUL	290	187	220	245	84	270	305
Boulder R at Big Timber	APR-SEP	310	210	245	275	89	305	340
Boulder R nr Boulder	APR-JUL	66	22	39	51	77	63	80
Boulder R nr Boulder	APR-SEP	69	21	39	52	75	65	83
Buffalo Bill Reservoir Inflow	APR-JUL	670	540	615	680	101	740	825
Buffalo Bill Reservoir Inflow	APR-SEP	730	565	640	705	97	780	920
Bull Lake Ck nr Lenore	APR-JUL	141	87	98	106	75	120	141
Bull Lake Ck nr Lenore	APR-SEP	168	110	120	128	76	144	166
Clark Fk at Goldcreek	APR-JUL	188	96	125	154	82	196	300
Clark Fk at Goldcreek	APR-SEP	215	114	146	178	83	225	330
Clark Fork R ab Milltown	APR-JUL	540	340	425	500	93	595	775
Clark Fork R ab Milltown	APR-SEP	645	405	495	580	90	685	890
Clark Fork R ab Missoula	APR-JUL	1230	995	1150	1270	103	1420	1630
Clark Fork R ab Missoula	APR-SEP	1370	1070	1230	1360	99	1520	1760
Clark Fork R at St. Regis	APR-JUL1	3320	2430	2910	3170	95	3450	4060
Clark Fork R at St. Regis	APR-SEP1	3670	2590	3050	3300	90	3600	4230
Clark Fork R bl Cabinet Gorge Dam	APR-JUL	9980	6550	7600	8330	83	9060	10100
Clark Fork R bl Cabinet Gorge Dam	APR-SEP	10900	7270	8400	9190	84	9980	11100
Clark Fork R bl Missoula	APR-JUL	2550	1870	2120	2330	91	2570	2920
Clark Fork R bl Missoula	APR-SEP	2780	1970	2240	2450	88	2710	3080
Clark Fork R nr Plains	APR-JUL1	8890	6260	7200	7720	87	8290	9720
Clark Fork R nr Plains	APR-SEP1	9920	6930	7980	8560	86	9220	10900
Clarks Fk Yellowstone R nr Belfry	APR-JUL	535	445	495	535	100	575	640
Clarks Fk Yellowstone R nr Belfry	APR-SEP	565	470	525	570	101	615	685
Dinwoody Ck nr Burris	APR-JUL	72	48	55	60	83	65	72
Dinwoody Ck nr Burris	APR-SEP	97	76	82	87	90	92	100
Dupuyer Ck nr Valier	APR-JUL	9.9	0.1	4.1	7	71	10	14.3
Dupuyer Ck nr Valier	APR-SEP	11.7	0.1	4.9	7.9	68	10.9	15.3
Flathead R at Columbia Falls	APR-JUL	4870	3490	3750	3950	81	4210	4590
Flathead R at Columbia Falls	APR-SEP	5400	3840	4140	4380	81	4680	5100
Flathead R nr Polson	APR-JUL1	5670	4290	4820	5110	90	5440	6130

8/24/26, 1:21 PM		Basin Reports						
STATE OF MONTANA		Forecast Exceedance Probabilities For Risk Assessment						
Site	Forecast Period	Median (kaf)	90% (kaf)	70% (kaf)	50% (kaf)	50% (as % Median)	30% (kaf)	10% (kaf)
Flathead R nr Polson	APR-SEP1	6310	4550	5180	5530	88	5920	6750
Flint Ck bl Boulder Ck	APR-JUL	53	26	38	47	89	56	68
Flint Ck bl Boulder Ck	APR-SEP	67	34	48	57	85	67	81
Flint Ck nr Southern Cross	APR-JUL	12.8	6.1	9.2	11.3	88	13.4	16.5
Flint Ck nr Southern Cross	APR-SEP	14.8	6.2	10.1	12.8	86	15.5	19.4
Gallatin R at Logan	APR-JUL	425	165	270	320	75	370	445
Gallatin R at Logan	APR-SEP	485	200	305	360	74	415	495
Gallatin R nr Gateway	APR-JUL	405	200	285	315	78	345	385
Gallatin R nr Gateway	APR-SEP	465	300	340	360	77	380	415
Greybull R at Meeteetse	APR-JUL	141	80	113	136	96	159	192
Greybull R at Meeteetse	APR-SEP	199	105	135	159	80	185	225
Hellroaring Creek ab Reservoir nr Polson	APR-JUL	4.1	3.1	3.6	4	98	4.4	4.9
Hellroaring Creek ab Reservoir nr Polson	APR-SEP	5.2	4.1	4.8	5.2	100	5.6	6.3
Jefferson R nr Three Forks	APR-JUL	720	108	285	410	57	530	710
Jefferson R nr Three Forks	APR-SEP	705	41	235	365	52	500	695
Jefferson R nr Twin Bridges	APR-JUL	665	104	255	360	54	470	620
Jefferson R nr Twin Bridges	APR-SEP	675	52	220	340	50	455	625
Kootenai R bl Libby Dam nr Libby MT	APR-JUL1	5460	4210	4870	5220	96	5600	6520
Kootenai R bl Libby Dam nr Libby MT	APR-SEP1	6290	5090	5830	6200	99	6590	7510
Lake Sherburne Inflow	APR-JUL	99	60	73	79	80	85	94
Lake Sherburne Inflow	APR-SEP	116	73	83	91	78	98	108
Little Bighorn R nr Hardin	APR-JUL	102	32	53	72	71	102	145
Little Bighorn R nr Hardin	APR-SEP	121	25	56	82	68	111	157
Little Goose Ck nr Big Horn	APR-JUL	32	8.7	15.4	20	63	25	31
Little Goose Ck nr Big Horn	APR-SEP	42	16.4	24	30	71	36	44
Little Popo Agie R nr Lander	APR-JUL	42	12.9	16.7	19.9	47	27	36
Little Popo Agie R nr Lander	APR-SEP	48	17.1	21	24	50	31	41
Little Wind R nr Riverton	APR-JUL	280	62	109	158	56	205	305
Little Wind R nr Riverton	APR-SEP	300	75	135	198	66	245	375
Madison R bl Ennis Lake nr McAllister MT	APR-JUL	615	310	395	435	71	475	535
Madison R bl Ennis Lake nr McAllister MT	APR-SEP	750	420	490	540	72	590	660
Madison R bl Hebgen Lake nr Grayling MT	APR-JUL	350	200	260	285	81	310	350
Madison R bl Hebgen Lake nr Grayling MT	APR-SEP	455	255	300	335	74	365	415
Marias R nr Shelby	APR-JUL	330	39	153	220	67	285	385
Marias R nr Shelby	APR-SEP	340	54	158	230	68	300	405
Mf Flathead R nr West Glacier	APR-JUL	1470	1010	1090	1150	78	1230	1350
Mf Flathead R nr West Glacier	APR-SEP	1620	1130	1210	1280	79	1370	1500
Mf Powder R nr Barnum	APR-JUL	15.7	3.5	8.5	12	76	14.5	19.5
Mf Powder R nr Barnum	APR-SEP	16.6	3.5	8.9	12.6	76	16	20
Mf Rock Ck nr Philipsburg	APR-JUL	57	35	45	52	91	59	69
Mf Rock Ck nr Philipsburg	APR-SEP	62	38	49	56	90	63	74
Middle Creek blw Res	APR-JUL	19.6	10.7	13.5	15.5	79	17.5	20
Middle Creek blw Res	APR-SEP	22	13	16.3	18.5	84	21	24
Mill Ck ab Bassoo Ck nr Niarada	APR-JUL	4.7	2.1	2.7	3.2	68	3.9	4.8
Mill Ck ab Bassoo Ck nr Niarada	APR-SEP	4.9	2.3	2.8	3.3	67	4	5
Mission Ck nr St. Ignatius	APR-JUL	26	19.9	23	25	96	27	30
Mission Ck nr St. Ignatius	APR-SEP	31	24	28	30	97	33	36
Missouri R at Fort Benton	APR-JUL	2620	965	1520	1900	73	2290	2840
Missouri R at Fort Benton	APR-SEP	3060	1120	1740	2170	71	2590	3210
Missouri R at Toston	APR-JUL	1780	615	925	1140	64	1360	1670
Missouri R at Toston	APR-SEP	1970	675	1050	1300	66	1550	1920
Missouri R bl Fort Peck Dam	APR-JUL	3060	1100	1660	2050	67	2440	3000
Missouri R bl Fort Peck Dam	APR-SEP	3320	835	1620	2160	65	2700	3480
Missouri R nr Landusky	APR-JUL	3150	1020	1700	2170	69	2640	3320
Missouri R nr Landusky	APR-SEP	3630	1010	1800	2350	65	2900	3690
Missouri R nr Virgelle	APR-JUL	3060	970	1580	2010	66	2430	3050
Missouri R nr Virgelle	APR-SEP	3500	1030	1720	2200	63	2680	3380
Missouri R nr Williston ND	APR-JUL	9080	4600	6040	6910	76	7990	10000
Missouri R nr Williston ND	APR-SEP	10100	4000	6400	7750	77	9100	11100

8/24/26, 1:21 PM		Basin Reports						
STATE OF MONTANA		Forecast Exceedance Probabilities For Risk Assessment						
Site	Forecast Period	Median (kaf)	90% (kaf)	70% (kaf)	50% (kaf)	50% (as % Median)	30% (kaf)	10% (kaf)
Musselshell R at Harlowton	APR-JUL	56	1	21	38	68	56	81
Musselshell R at Harlowton	APR-SEP	56	2	21	40	71	58	85
Musselshell R nr Roundup	APR-JUL	61	0.5	5.7	26	43	65	123
Musselshell R nr Roundup	APR-SEP	55	0.5	4	27	49	70	131
NF Flathead R nr Columbia Falls	APR-JUL	1540	1050	1160	1240	81	1330	1460
NF Flathead R nr Columbia Falls	APR-SEP	1700	1140	1250	1330	78	1420	1550
NF Powder R nr Hazelton	APR-JUL	10.3	5.2	6.7	7.9	77	9.2	11.2
NF Powder R nr Hazelton	APR-SEP	11.1	5.6	7.1	8.6	77	10	12
NF Shoshone R at Wapiti	APR-JUL	450	380	425	460	102	500	555
NF Shoshone R at Wapiti	APR-SEP	515	420	465	505	98	545	610
Nevada Ck nr Helmsville	APR-JUL	14.4	9.4	12.4	15.3	106	18.8	24
Nevada Ck nr Helmsville	APR-SEP	15.5	10.3	13.7	16.7	108	20	26
North Crow Creek at Campground nr Ronan	APR-JUL	17.7	13.8	16.3	18	102	19.7	22
North Crow Creek at Campground nr Ronan	APR-SEP	22	17.5	20	22	100	24	27
Piney Ck at Kearny	APR-JUL	50	9.6	24	34	68	45	59
Piney Ck at Kearny	APR-SEP	52	9.3	25	36	69	47	63
Powder R at Moorehead	APR-JUL	191	15	92	155	81	200	270
Powder R at Moorehead	APR-SEP	205	19	98	163	80	210	280
Powder R nr Locate	APR-JUL	225	10	101	182	81	265	380
Powder R nr Locate	APR-SEP	240	12	115	200	83	285	405
Prospect Ck at Thompson Falls	APR-JUL	95	55	66	74	78	82	93
Prospect Ck at Thompson Falls	APR-SEP	103	60	72	80	78	88	100
Red Lodge + Willow Ck nr Boyd	APR-JUL	36	3.4	17	25	69	34	47
Red Lodge + Willow Ck nr Boyd	APR-SEP	47	12.6	26	36	77	46	59
Red Rock R bl Lima Res nr Monida	APR-JUL	63	25	33	39	62	46	58
Red Rock R bl Lima Res nr Monida	APR-SEP	73	25	40	46	63	53	65
Rock Ck nr Buffalo	APR-JUL	21	6.2	11.7	15.5	74	19.3	25
Rock Ck nr Buffalo	APR-SEP	25	8.2	14.3	18.5	74	23	29
Rock Ck nr Clinton	APR-JUL	245	166	196	220	90	250	295
Rock Ck nr Clinton	APR-SEP	275	189	220	245	89	275	330
Ruby R abv Res nr Alder MT	APR-JUL	70	33	40	46	66	52	63
Ruby R abv Res nr Alder MT	APR-SEP	84	40	48	55	65	62	74
SF Flathead R nr Columbia Falls MT	APR-JUL1	1850	1330	1470	1540	83	1640	1850
SF Flathead R nr Columbia Falls MT	APR-SEP1	1960	1340	1490	1570	80	1680	1920
SF Flathead R nr Hungry Horse	APR-JUL	1230	880	945	990	80	1060	1160
SF Flathead R nr Hungry Horse	APR-SEP	1290	885	950	995	77	1070	1180
SF Jocko R nr Arlee	APR-JUL	35	26	30	34	97	37	42
SF Jocko R nr Arlee	APR-SEP	39	30	34	37	95	41	46
SF Shoshone R ab Buffalo Bill Reservoir	APR-JUL	225	127	159	185	82	215	260
SF Shoshone R ab Buffalo Bill Reservoir	APR-SEP	225	135	170	200	89	235	295
SF Shoshone R nr Valley	APR-JUL	225	164	184	200	89	220	245
SF Shoshone R nr Valley	APR-SEP	260	171	200	220	85	240	270
Shell Ck nr Shell	APR-JUL	59	33	40	45	76	51	61
Shell Ck nr Shell	APR-SEP	71	44	50	56	79	64	75
Shields R nr Livingston	APR-JUL	127	50	67	84	66	101	137
Shields R nr Livingston	APR-SEP	138	56	73	90	65	109	145
Smith R bl Eagle Ck	APR-JUL	108	32	57	75	69	93	119
Smith R bl Eagle Ck	APR-SEP	114	34	61	79	69	97	124
South Crow Ck nr Ronan	APR-JUL	10.2	7.9	9.4	10.4	102	11.4	12.9
South Crow Ck nr Ronan	APR-SEP	11.5	8.6	10.2	11.4	99	12.6	14.2
St. Mary R at Intl Boundary	APR-JUL	450	230	310	345	77	380	430
St. Mary R at Intl Boundary	APR-SEP	510	295	355	395	77	435	495
St. Mary R nr Babb	APR-JUL	385	240	295	320	83	345	375
St. Mary R nr Babb	APR-SEP	445	290	330	355	80	380	420
Stillwater R nr Absarokee	APR-JUL	435	305	370	415	95	460	525
Stillwater R nr Absarokee	APR-SEP	530	330	405	455	86	505	580
Sun R below Gibson Dam	APR-JUL	375	220	305	330	88	360	400
Sun R below Gibson Dam	APR-SEP	415	220	280	310	75	340	385
Swan R nr Bigfork	APR-JUL	525	400	435	460	88	495	545

8/24/26, 1:21 PM		Basin Reports						
STATE OF MONTANA		Forecast Exceedance Probabilities For Risk Assessment						
Site	Forecast Period	Median (kaf)	90% (kaf)	70% (kaf)	50% (kaf)	50% (as % Median)	30% (kaf)	10% (kaf)
Swan R nr Bigfork	APR-SEP	585	445	480	510	87	550	615
Swift Reservoir Inflow	APR-JUL	50	24	34	40	80	46	56
Swift Reservoir Inflow	APR-SEP	58	28	38	46	79	54	64
Teton R bl South Fork nr Choteau MT	APR-JUL	49	19.3	30	37	76	44	55
Teton R bl South Fork nr Choteau MT	APR-SEP	57	25	37	46	81	55	67
Teton R nr Dutton	APR-JUL	28	0.5	7.1	19.4	69	32	50
Teton R nr Dutton	APR-SEP	29	0.6	7.7	21	72	34	53
Tobacco R nr Eureka	APR-JUL	129	78	91	102	79	114	131
Tobacco R nr Eureka	APR-SEP	142	84	97	108	76	121	141
Tongue R at State Line nr Decker	APR-JUL	220	45	101	145	66	188	250
Tongue R at State Line nr Decker	APR-SEP	250	78	125	168	67	210	275
Tongue R nr Dayton	APR-JUL	88	36	53	64	73	76	93
Tongue R nr Dayton	APR-SEP	102	46	64	77	75	90	108
Two Medicine R bl South Fork nr Browning	APR-JUL	191	91	116	133	70	150	175
Two Medicine R bl South Fork nr Browning	APR-SEP	195	91	118	137	70	156	183
WF Bitterroot R nr Conner	APR-JUL	130	98	113	125	96	138	158
WF Bitterroot R nr Conner	APR-SEP	138	104	120	132	96	146	166
West Rosebud Ck nr Roscoe	APR-JUL	58	51	56	60	103	64	69
West Rosebud Ck nr Roscoe	APR-SEP	75	64	71	75	100	79	86
Willow Ck nr Harrison MT	APR-JUL	15.5	4	6.4	8.1	52	10.6	16.8
Wind R ab Bull Lake Ck	APR-JUL	480	230	305	360	75	415	490
Wind R ab Bull Lake Ck	APR-SEP	470	220	305	365	78	425	510
Wind R at Riverton	APR-JUL	495	235	320	375	76	430	515
Wind R at Riverton	APR-SEP	560	260	340	400	71	460	540
Wind R bl Boysen Reservoir	APR-JUL	730	139	191	240	33	355	525
Wind R bl Boysen Reservoir	APR-SEP	785	138	200	260	33	395	590
Yaak R nr Troy	APR-JUL	405	275	320	350	86	390	445
Yaak R nr Troy	APR-SEP	425	280	320	355	84	395	450
Yellowstone R at Billings	APR-JUL	3180	2050	2550	2900	91	3250	3750
Yellowstone R at Billings	APR-SEP	3760	2410	2990	3400	90	3810	4390
Yellowstone R at Corwin Springs	APR-JUL	1650	1090	1240	1350	82	1460	1610
Yellowstone R at Corwin Springs	APR-SEP	1900	1220	1410	1540	81	1670	1860
Yellowstone R at Livingston	APR-JUL	1900	1340	1540	1680	88	1810	2010
Yellowstone R at Livingston	APR-SEP	2200	1610	1840	2000	91	2160	2390
Yellowstone R at Miles City	APR-JUL	5040	2100	3000	3900	77	4510	5820
Yellowstone R at Miles City	APR-SEP	5670	2340	3340	4300	76	5110	6980
Yellowstone R at Yellowstone Lake Outlet	APR-JUL	590	375	430	470	80	510	570
Yellowstone R at Yellowstone Lake Outlet	APR-SEP	775	485	550	605	78	660	740
Yellowstone R nr Sidney	APR-JUL	5000	2200	3100	4100	82	5250	6920
Yellowstone R nr Sidney	APR-SEP	5580	2310	3410	4500	81	5710	7750