

Basin Reports

Streamflow Forecast Summary for June 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	JUN-JUL	4	2.7	3.2	3.7	93	4.2	5.1
Agency Crk ab Jocko S Canal nr Arlee	JUN-SEP	4.8	3.4	3.9	4.4	92	4.9	5.8
Badger Ck nr Browning	JUN-JUL	36	16.4	26	33	92	40	51
Badger Ck nr Browning	JUN-SEP	48	25	36	44	92	52	64
Beaverhead R at Barretts	JUN-JUL	24	-16.8	-2.8	7.1	30	19.8	37
Beaverhead R at Barretts	JUN-SEP	38	-21	2.7	19	50	35	59
Beaverhead R nr Grant	JUN-JUL	9.7	-23	-7.6	3	31	13.6	29
Beaverhead R nr Grant	JUN-SEP	18.9	-15.8	-2.4	7.7	41	17.2	40
Big Goose Ck nr Sheridan	JUN-JUL	32	8.5	12.5	16.5	52	19.2	23
Big Goose Ck nr Sheridan	JUN-SEP	41	15.5	19	23	56	26	30
Big Hole R bl Big Lake Ck at Wisdom	JUN-JUL	35	10.9	17.4	25	71	36	52
Big Hole R bl Big Lake Ck at Wisdom	JUN-SEP	41	13.9	22	30	73	43	61
Big Hole R nr Melrose	JUN-JUL	240	114	148	175	73	210	265
Big Hole R nr Melrose	JUN-SEP	300	135	186	225	75	270	335
Bighorn R at Kane	JUN-JUL	675	140	300	410	61	520	680
Bighorn R at Kane	JUN-SEP	740	145	325	450	61	570	750
Bighorn R nr St. Xavier	JUN-JUL	1050	415	575	700	67	840	1060
Bighorn R nr St. Xavier	JUN-SEP	1110	390	625	800	72	1010	1380
Bitterroot R nr Darby	JUN-JUL	215	81	111	132	61	154	184
Bitterroot R nr Darby	JUN-SEP	245	88	122	146	60	169	205
Bitterroot R nr Missoula	JUN-JUL	620	380	465	525	85	585	670
Bitterroot R nr Missoula	JUN-SEP	710	425	515	580	82	645	735
Blackfoot R nr Bonner	JUN-JUL	335	225	285	325	97	365	420
Blackfoot R nr Bonner	JUN-SEP	415	305	370	415	100	460	525
Boulder R at Big Timber	JUN-JUL	215	145	161	173	80	186	210
Boulder R at Big Timber	JUN-SEP	240	153	175	192	80	210	240
Boulder R nr Boulder	JUN-JUL	28	9.3	13.7	17.5	63	22	30
Boulder R nr Boulder	JUN-SEP	30	9.6	15.3	20	67	29	42
Buffalo Bill Reservoir Inflow	JUN-JUL	460	320	365	400	87	440	495
Buffalo Bill Reservoir Inflow	JUN-SEP	520	420	475	520	100	565	640
Bull Lake Ck nr Lenore	JUN-JUL	103	68	76	82	80	89	100
Bull Lake Ck nr Lenore	JUN-SEP	130	96	107	115	88	124	140
Clark Fk at Goldcreek	JUN-JUL	96	34	60	79	82	98	124
Clark Fk at Goldcreek	JUN-SEP	120	19.5	52	75	63	98	130
Clark Fork R ab Milltown	JUN-JUL	265	156	220	260	98	300	365
Clark Fork R ab Milltown	JUN-SEP	360	230	300	355	99	405	480
Clark Fork R ab Missoula	JUN-JUL	650	440	555	630	97	710	820
Clark Fork R ab Missoula	JUN-SEP	805	615	730	820	102	930	1130
Clark Fork R at St. Regis	JUN-JUL1	1610	1020	1300	1430	89	1570	1850
Clark Fork R at St. Regis	JUN-SEP1	1950	1220	1540	1690	87	1840	2160
Clark Fork R bl Cabinet Gorge Dam	JUN-JUL	4790	3460	4030	4420	92	4810	5380
Clark Fork R bl Cabinet Gorge Dam	JUN-SEP	5750	4050	4700	5150	90	5600	6250
Clark Fork R bl Missoula	JUN-JUL	1270	900	1050	1160	91	1280	1490
Clark Fork R bl Missoula	JUN-SEP	1540	1120	1300	1440	94	1600	1870
Clark Fork R nr Plains	JUN-JUL1	4360	3010	3750	4100	94	4450	5190
Clark Fork R nr Plains	JUN-SEP1	5360	3740	4640	5050	94	5470	6370
Clarks Fk Yellowstone R nr Belfry	JUN-JUL	370	280	315	340	92	365	410
Clarks Fk Yellowstone R nr Belfry	JUN-SEP	400	300	345	375	94	410	465
Dinwoody Ck nr Burris	JUN-JUL	58	42	47	50	86	54	61
Dinwoody Ck nr Burris	JUN-SEP	84	67	72	77	92	83	93
Dupuyer Ck nr Valier	JUN-JUL	4.4	0.88	2.5	3.7	84	4.9	6.5
Dupuyer Ck nr Valier	JUN-SEP	5.2	0.93	2.9	4.3	83	5.7	7.7
Flathead R at Columbia Falls	JUN-JUL	2270	1360	1660	1870	82	2080	2380
Flathead R at Columbia Falls	JUN-SEP	2710	1720	2050	2270	84	2490	2810
Flathead R nr Polson	JUN-JUL1	2750	1620	2100	2320	84	2550	3030

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Flathead R nr Polson	JUN-SEP1	3210	1910	2450	2710	84	2960	3510
Flint Ck bl Boulder Ck	JUN-JUL	29	17.7	25	29	100	34	41
Flint Ck bl Boulder Ck	JUN-SEP	44	29	38	43	98	49	58
Flint Ck nr Southern Cross	JUN-JUL	6.2	2.6	4.3	5.4	87	6.5	8.1
Flint Ck nr Southern Cross	JUN-SEP	8.3	3.7	5.7	7.1	86	8.4	10.4
Gallatin R at Logan	JUN-JUL	220	60	106	137	62	169	215
Gallatin R at Logan	JUN-SEP	265	77	131	168	63	205	260
Gallatin R nr Gateway	JUN-JUL	245	120	148	167	68	186	215
Gallatin R nr Gateway	JUN-SEP	305	149	185	210	69	235	270
Greybull R at Meeteetse	JUN-JUL	102	49	65	77	75	90	110
Greybull R at Meeteetse	JUN-SEP	153	86	111	129	84	147	174
Hellroaring Creek ab Reservoir nr Polson	JUN-JUL	2.2	1.8	2.1	2.4	109	2.6	2.9
Hellroaring Creek ab Reservoir nr Polson	JUN-SEP	3.1	2.9	3.2	3.4	110	3.7	4.4
Jefferson R nr Three Forks	JUN-JUL	295	5.5	118	196	66	275	385
Jefferson R nr Three Forks	JUN-SEP	320	5.5	117	210	66	300	435
Jefferson R nr Twin Bridges	JUN-JUL	215	5	57	124	58	191	290
Jefferson R nr Twin Bridges	JUN-SEP	235	5.5	65	140	60	215	325
Kootenai R bl Libby Dam nr Libby MT	JUN-JUL1	3120	2490	3010	3300	106	3570	4140
Kootenai R bl Libby Dam nr Libby MT	JUN-SEP1	3910	3140	3730	4060	104	4380	5060
Lake Sherburne Inflow	JUN-JUL	52	37	42	46	88	50	57
Lake Sherburne Inflow	JUN-SEP	66	49	55	60	91	65	73
Little Bighorn R nr Hardin	JUN-JUL	55	11.5	25	34	62	45	68
Little Bighorn R nr Hardin	JUN-SEP	68	17.5	34	45	66	59	89
Little Goose Ck nr Big Horn	JUN-JUL	19.4	7.4	9.2	10.5	54	11.9	14.2
Little Goose Ck nr Big Horn	JUN-SEP	29	12.5	15	17	59	18.7	21
Little Popo Agie R nr Lander	JUN-JUL	28	13.2	15.3	17	61	18.8	22
Little Popo Agie R nr Lander	JUN-SEP	33	17.2	19.7	22	67	23	27
Little Wind R nr Riverton	JUN-JUL	181	70	106	126	70	148	182
Little Wind R nr Riverton	JUN-SEP	205	80	111	131	64	153	189
Madison R bl Ennis Lake nr McAllister MT	JUN-JUL	310	132	170	196	63	225	260
Madison R bl Ennis Lake nr McAllister MT	JUN-SEP	455	240	285	320	70	355	400
Madison R bl Hebgen Lake nr Grayling MT	JUN-JUL	155	80	99	112	72	126	145
Madison R bl Hebgen Lake nr Grayling MT	JUN-SEP	250	143	169	188	75	205	235
Marias R nr Shelby	JUN-JUL	153	66	114	161	105	220	340
Marias R nr Shelby	JUN-SEP	135	14.2	91	145	107	199	275
Mf Flathead R nr West Glacier	JUN-JUL	720	420	515	580	81	645	740
Mf Flathead R nr West Glacier	JUN-SEP	825	460	565	640	78	715	820
Mf Powder R nr Barnum	JUN-JUL	3.9	1	1.7	2.5	64	3.1	4.2
Mf Powder R nr Barnum	JUN-SEP	4.9	1.2	2.3	3.3	67	4	5.4
Mf Rock Ck nr Philipsburg	JUN-JUL	33	21	27	30	91	34	39
Mf Rock Ck nr Philipsburg	JUN-SEP	39	27	33	37	95	41	47
Middle Creek blw Res	JUN-JUL	13.6	6.7	8.6	10	74	11.3	13.3
Middle Creek blw Res	JUN-SEP	15.9	8.2	10.6	12.3	77	14	16.5
Mill Ck ab Bassoo Ck nr Niarada	JUN-JUL	1.05	0.46	0.73	0.92	88	1.11	1.38
Mill Ck ab Bassoo Ck nr Niarada	JUN-SEP	1.38	0.62	0.95	1.17	85	1.39	1.71
Mission Ck nr St. Ignatius	JUN-JUL	18.1	16.2	18.4	20	110	22	24
Mission Ck nr St. Ignatius	JUN-SEP	23	21	23	25	109	27	30
Missouri R at Fort Benton	JUN-JUL	1320	490	810	1030	78	1250	1570
Missouri R at Fort Benton	JUN-SEP	1780	630	1070	1380	78	1690	2130
Missouri R at Toston	JUN-JUL	935	290	485	620	66	755	950
Missouri R at Toston	JUN-SEP	1130	325	570	740	65	915	1160
Missouri R bl Fort Peck Dam	JUN-JUL	1640	550	905	1150	70	1400	1760
Missouri R bl Fort Peck Dam	JUN-SEP	1950	460	1040	1450	74	1860	2440
Missouri R nr Landusky	JUN-JUL	1690	610	960	1210	72	1450	1800
Missouri R nr Landusky	JUN-SEP	2230	810	1300	1630	73	1970	2460
Missouri R nr Virgelle	JUN-JUL	1630	540	935	1210	74	1480	1880
Missouri R nr Virgelle	JUN-SEP	2090	720	1180	1490	71	1810	2270
Missouri R nr Williston ND	JUN-JUL	5560	1850	3140	4030	72	4920	6210
Missouri R nr Williston ND	JUN-SEP	6450	2040	3680	4810	75	5940	7570

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Musselshell R at Harlowton	JUN-JUL	27	-8.5	5.9	15.8	59	26	40
Musselshell R at Harlowton	JUN-SEP	27	-8.5	7.5	18.5	69	30	46
Musselshell R nr Roundup	JUN-JUL	30	-40	-11.3	8.5	28	28	57
Musselshell R nr Roundup	JUN-SEP	25	-51	-16.5	7.1	28	31	65
NF Flathead R nr Columbia Falls	JUN-JUL	740	510	610	675	91	745	845
NF Flathead R nr Columbia Falls	JUN-SEP	880	590	700	780	89	855	965
NF Powder R nr Hazelton	JUN-JUL	4.4	1.2	2	2.6	59	3.1	4.1
NF Powder R nr Hazelton	JUN-SEP	5.3	1.6	2.3	3	57	3.6	4.6
NF Shoshone R at Wapiti	JUN-JUL	315	240	270	290	92	310	345
NF Shoshone R at Wapiti	JUN-SEP	370	290	320	345	93	370	410
Nevada Ck nr Helmsville	JUN-JUL	5.2	3.1	4.1	5.3	102	7.1	9.6
Nevada Ck nr Helmsville	JUN-SEP	6.9	1.28	4.2	6.2	90	8.3	11.2
North Crow Creek at Campground nr Ronan	JUN-JUL	11.5	9.8	11.3	12.3	107	13.3	14.8
North Crow Creek at Campground nr Ronan	JUN-SEP	14.3	10.3	12.1	13.4	94	14.7	16.6
Piney Ck at Kearny	JUN-JUL	26	3	8.1	11.2	43	14.9	21
Piney Ck at Kearny	JUN-SEP	31	4.5	10.4	13.8	45	18.1	26
Powder R at Moorehead	JUN-JUL	88	7.5	20	31	35	45	73
Powder R at Moorehead	JUN-SEP	106	12.5	30	45	42	65	102
Powder R nr Locate	JUN-JUL	99	7.2	19.4	33	33	52	90
Powder R nr Locate	JUN-SEP	121	10.8	28	47	39	73	123
Prospect Ck at Thompson Falls	JUN-JUL	29	11.4	14.1	16.4	57	22	31
Prospect Ck at Thompson Falls	JUN-SEP	36	24	29	33	92	39	49
Red Lodge + Willow Ck nr Boyd	JUN-JUL	22	8.8	13.9	17	77	21	29
Red Lodge + Willow Ck nr Boyd	JUN-SEP	32	15.5	22	26	81	30	41
Red Rock R bl Lima Res nr Monida	JUN-JUL	26	8.3	13.2	17.3	67	22	30
Red Rock R bl Lima Res nr Monida	JUN-SEP	35	11.1	17.7	23	66	29	39
Rock Ck nr Buffalo	JUN-JUL	11.9	3	5.1	6.7	56	8	10.4
Rock Ck nr Buffalo	JUN-SEP	16.1	4.9	7	8.5	53	10	12.7
Rock Ck nr Clinton	JUN-JUL	124	79	104	121	98	138	163
Rock Ck nr Clinton	JUN-SEP	157	101	130	150	96	170	199
Ruby R abv Res nr Alder MT	JUN-JUL	35	8.8	16.6	22	63	27	35
Ruby R abv Res nr Alder MT	JUN-SEP	49	19.5	29	35	71	41	51
SF Flathead R nr Columbia Falls MT	JUN-JUL1	830	370	560	645	78	730	915
SF Flathead R nr Columbia Falls MT	JUN-SEP1	915	440	650	750	82	850	1070
SF Flathead R nr Hungry Horse	JUN-JUL	545	285	375	440	81	505	595
SF Flathead R nr Hungry Horse	JUN-SEP	605	340	430	490	81	550	640
SF Jocko R nr Arlee	JUN-JUL	19.2	13.7	16.1	18.1	94	20	25
SF Jocko R nr Arlee	JUN-SEP	23	16.8	19.3	21	91	24	27
SF Shoshone R ab Buffalo Bill Reservoir	JUN-JUL	151	114	138	156	103	175	205
SF Shoshone R ab Buffalo Bill Reservoir	JUN-SEP	160	127	154	175	109	197	230
SF Shoshone R nr Valley	JUN-JUL	160	116	129	139	87	150	166
SF Shoshone R nr Valley	JUN-SEP	194	145	160	172	89	184	205
Shell Ck nr Shell	JUN-JUL	34	16.5	21	24	71	27	32
Shell Ck nr Shell	JUN-SEP	47	26	33	36	77	40	47
Shields R nr Livingston	JUN-JUL	56	18	32	40	71	51	74
Shields R nr Livingston	JUN-SEP	64	24	40	50	78	64	95
Smith R bl Eagle Ck	JUN-JUL	45	5.5	21	32	71	43	59
Smith R bl Eagle Ck	JUN-SEP	52	9	27	39	75	51	69
South Crow Ck nr Ronan	JUN-JUL	7.1	5.2	6.3	7.1	100	7.8	8.9
South Crow Ck nr Ronan	JUN-SEP	8.5	6.1	7.5	8.4	99	9.4	10.7
St. Mary R at Intl Boundary	JUN-JUL	260	184	210	230	88	260	300
St. Mary R at Intl Boundary	JUN-SEP	330	230	260	285	86	315	360
St. Mary R nr Babb	JUN-JUL	230	170	190	205	89	225	250
St. Mary R nr Babb	JUN-SEP	280	215	235	255	91	275	305
Stillwater R nr Absarokee	JUN-JUL	335	210	255	280	84	310	355
Stillwater R nr Absarokee	JUN-SEP	420	300	355	390	93	430	485
Sun R below Gibson Dam	JUN-JUL	176	160	183	205	116	220	240
Sun R below Gibson Dam	JUN-SEP	225	193	225	250	111	270	295
Swan R nr Bigfork	JUN-JUL	275	186	215	230	84	250	280

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Swan R nr Bigfork	JUN-SEP	345	240	275	295	86	320	350
Swift Reservoir Inflow	JUN-JUL	26	18.6	25	29	112	33	39
Swift Reservoir Inflow	JUN-SEP	33	25	32	37	112	42	50
Teton R bl South Fork nr Choteau MT	JUN-JUL	28	23	27	30	107	34	40
Teton R bl South Fork nr Choteau MT	JUN-SEP	38	33	37	41	108	45	52
Teton R nr Dutton	JUN-JUL	14.1	4.8	8.7	15.2	108	22	32
Teton R nr Dutton	JUN-SEP	16.5	5.3	9.7	17.5	106	25	36
Tobacco R nr Eureka	JUN-JUL	60	32	44	52	87	60	72
Tobacco R nr Eureka	JUN-SEP	75	37	50	58	77	67	79
Tongue R at State Line nr Decker	JUN-JUL	123	30	46	63	51	78	105
Tongue R at State Line nr Decker	JUN-SEP	144	36	59	75	52	92	124
Tongue R nr Dayton	JUN-JUL	48	19	24	28	58	32	38
Tongue R nr Dayton	JUN-SEP	62	27	33	38	61	43	51
Two Medicine R bl South Fork nr Browning	JUN-JUL	76	37	57	71	93	86	106
Two Medicine R bl South Fork nr Browning	JUN-SEP	87	43	64	79	91	94	115
WF Bitterroot R nr Conner	JUN-JUL	55	16.1	27	34	62	41	51
WF Bitterroot R nr Conner	JUN-SEP	64	21	32	39	61	47	57
West Rosebud Ck nr Roscoe	JUN-JUL	48	38	41	43	90	45	49
West Rosebud Ck nr Roscoe	JUN-SEP	65	50	54	57	88	60	65
Willow Ck nr Harrison MT	JUN-JUL	10.2	0.94	1.99	3	29	5	8
Wind R ab Bull Lake Ck	JUN-JUL	350	225	285	330	94	380	460
Wind R ab Bull Lake Ck	JUN-SEP	360	240	305	360	100	420	520
Wind R at Riverton	JUN-JUL	370	250	305	345	93	390	450
Wind R at Riverton	JUN-SEP	420	325	380	420	100	465	530
Wind R bl Boysen Reservoir	JUN-JUL	455	225	300	360	79	425	520
Wind R bl Boysen Reservoir	JUN-SEP	485	230	335	410	85	485	590
Yaak R nr Troy	JUN-JUL	112	31	60	81	72	101	131
Yaak R nr Troy	JUN-SEP	130	39	71	93	72	115	146
Yellowstone R at Billings	JUN-SEP	2860	1670	1940	2140	75	2370	2740
Yellowstone R at Corwin Springs	JUN-JUL	1100	720	810	875	80	945	1060
Yellowstone R at Corwin Springs	JUN-SEP	1420	890	995	1080	76	1170	1320
Yellowstone R at Livingston	JUN-JUL	1280	830	930	1010	79	1100	1240
Yellowstone R at Livingston	JUN-SEP	1580	1020	1140	1240	78	1350	1530
Yellowstone R at Miles City	JUN-JUL	3390	1300	1910	2270	67	2690	3430
Yellowstone R at Miles City	JUN-SEP	4100	1600	2210	2630	64	3130	4060
Yellowstone R at Yellowstone Lake Outlet	JUN-JUL	470	375	415	450	96	490	555
Yellowstone R at Yellowstone Lake Outlet	JUN-SEP	680	545	605	650	96	700	785
Yellowstone R nr Sidney	JUN-JUL	3360	1250	1880	2280	68	2770	3740
Yellowstone R nr Sidney	JUN-SEP	3950	1300	2110	2600	66	3230	4480