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Streamflow Forecast Summary: May 1, 2025
(Medians based On 1991-2020 reference period)

Forecast Exceedance Probabilities For Risk Assessment
Chance that actual volume will exceed forecast

St. Mary	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
St. Mary R nr Babb ^{1,2}	MAY-JUL	255	280	305	85%	325	360	360
	MAY-SEP	285	320	345	84%	370	405	410
St. Mary R at Intl Boundary ^{1,2}	MAY-JUL	265	310	345	83%	385	435	415
	MAY-SEP	305	365	410	87%	455	515	470
Lake Sherburne Inflow ^{1,2}	MAY-JUL	64	71	76	84%	82	90	90
	MAY-SEP	73	82	89	85%	97	107	105

1) 90% And 10% exceedance probabilities are actually 95% And 5%

2) Forecasts are For unimpaired flows. Actual flow will be dependent On management of upstream reservoirs And diversions

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Jefferson	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Ruby R Reservoir Inflow ^{1,2}	MAY-JUL	31	39	45	75%	50	59	60
	MAY-SEP	41	50	57	77%	65	75	74
Big Hole R nr Melrose	MAY-JUL	255	315	355	86%	405	495	415
	MAY-SEP	280	335	380	82%	435	530	465
Clark Canyon Inflow	MAY-JUL	-23	-3.7	11.3	35%	26	56	32
	MAY-SEP	-22	-0.08	14.8	40%	30	51	37
Lima Reservoir Inflow ^{1,2}	MAY-JUL	6	15.8	23	58%	33	44	40
	MAY-SEP	9.4	18	27	54%	36	49	50
Big Hole R at Wisdom	MAY-JUL	23	37	50	75%	65	94	67
	MAY-SEP	29	45	60	80%	78	108	75
Willow Ck Reservoir Inflow ^{1,2}	MAY-JUL	7.4	11.5	14.3	104%	17.7	24	13.7
Beaverhead R at Barretts	MAY-JUL	-9.7	8.3	26	48%	44	72	54
	MAY-SEP	11.4	20	32	48%	45	71	67
Jefferson R nr Twin Bridges ^{1,2}	MAY-JUL	165	245	310	72%	385	530	430
	MAY-SEP	167	260	340	76%	430	580	450
Jefferson R nr Three Forks ^{1,2}	MAY-JUL	145	225	300	56%	375	620	540
	MAY-SEP	120	230	330	59%	440	610	560
Boulder R nr Boulder	MAY-JUL	34	45	54	95%	63	84	57
	MAY-SEP	39	51	61	102%	72	93	60

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Madison	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Hebgen Lake Inflow ^{1,2}	MAY-JUL	187	215	240	84%	265	300	285
	MAY-SEP	265	300	330	86%	360	400	385
Ennis Lake Inflow ^{1,2}	MAY-JUL	315	375	425	83%	470	530	515
	MAY-SEP	380	480	545	83%	605	685	655

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Forecast Exceedance Probabilities For Risk Assessment Chance that actual volume will exceed forecast

Gallatin	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Gallatin R at Logan ^{1,2}	MAY-JUL	280	325	360	99%	405	465	365
	MAY-SEP	310	360	395	95%	440	500	415
Gallatin R nr Gallatin Gateway ^{1,2}	MAY-JUL	290	320	340	92%	365	395	370
	MAY-SEP	355	385	410	95%	435	475	430
Hyalite Reservoir Inflow ^{1,2}	MAY-JUL	17.2	18.9	20	108%	22	24	18.6
	MAY-SEP	19.9	22	23	110%	25	27	21

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Forecast Exceedance Probabilities For Risk Assessment Chance that actual volume will exceed forecast

Upper Missouri	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Missouri R at Toston ^{1,2}	MAY-JUL	755	930	1080	71%	1230	1520	1520
	MAY-SEP	880	1080	1250	74%	1450	1780	1700

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Middle Missouri	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Missouri R at Fort Benton ^{1,2}	MAY-JUL	1030	1340	1580	73%	1860	2310	2160
	MAY-SEP	1350	1650	1900	73%	2170	2580	2600
Missouri R nr Virgelle ^{1,2}	MAY-JUL	1250	1590	1840	73%	2100	2550	2530
	MAY-SEP	1420	1840	2140	72%	2470	3020	2970

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Smith-Judith-Musselshell	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Musselshell R at Harlowton ^{1,2}	MAY-JUL	10.9	35	51	102%	66	93	50
	MAY-SEP	9.1	31	47	96%	72	95	49
Smith R bl Eagle Ck ^{1,2}	MAY-JUL	53	71	86	108%	107	140	80
	MAY-SEP	58	77	94	108%	118	154	87
Musselshell R nr Roundup ^{1,2}	MAY-JUL	-0.93	26	52	113%	78	125	46
	MAY-SEP	-24	13.9	44	105%	75	122	42

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Sun-Teton-Marias	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Marias R nr Shelby ^{1,2}	MAY-JUL	99	143	189	66%	235	315	285
	MAY-SEP	111	155	190	66%	240	335	290
Two Medicine R bl SF nr Browning ^{1,2}	MAY-JUL	83	99	110	72%	122	145	152
	MAY-SEP	89	106	118	73%	131	153	161
Badger Ck nr Browning	MAY-JUL	29	38	44	72%	51	64	61
	MAY-SEP	36	44	54	73%	62	77	74
Dupuyer Ck nr Valier ^{1,2}	MAY-JUL	2.1	3.6	5.6	75%	7.9	14.1	7.5
	MAY-SEP	0.43	3.4	6.3	84%	8.6	12.9	7.5
Gibson Reservoir Inflow ^{1,2}	MAY-JUL	163	190	210	63%	230	265	335
	MAY-SEP	192	220	240	64%	260	290	375
Teton R bl South Fork nr Choteau MT ^{1,2}	MAY-JUL	26	31	35	83%	40	48	42
	MAY-SEP	30	36	41	80%	47	57	51
Teton R nr Dutton ^{1,2}	MAY-JUL	5.5	9.8	14.7	59%	22	39	25
	MAY-SEP	6.1	10.5	15.2	58%	22	38	26
Swift Reservoir Inflow ^{1,2}	MAY-JUL	23	28	31	74%	35	45	42
	MAY-SEP	27	33	38	76%	44	56	50

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Lower Missouri	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Missouri R bl Fort Peck Dam ^{1,2}	MAY-JUL	1410	1880	2270	88%	2640	3110	2580
	MAY-SEP	1530	2110	2540	89%	3030	3730	2840
Lake Sakakawea Inflow ^{1,2}								

	MAY-JUL	110	136	157	115%	180	220	137
	MAY-SEP	150	183	210	111%	235	275	190
SF Shoshone R nr Valley ^{1,2}	MAY-JUL	168	188	205	98%	220	240	210
	MAY-SEP	200	225	240	96%	260	285	250
Wind R Ab Bull Lake Ck ^{1,2}	MAY-JUL	350	400	445	99%	490	570	450
	MAY-SEP	355	410	455	103%	505	580	440
Little Wind R nr Riverton ^{1,2}	MAY-JUL	185	240	290	112%	345	440	260
	MAY-SEP	200	260	310	111%	375	470	280
Shell Ck nr Shell ^{1,2}	MAY-JUL	33	41	48	86%	55	64	56
	MAY-SEP	38	49	56	82%	64	75	68
Boysen Reservoir Inflow	MAY-JUL	420	525	635	93%	755	950	680
	MAY-SEP	470	590	705	97%	815	1010	725
NF Shoshone R at Wapiti ^{1,2}	MAY-JUL	395	440	475	112%	510	560	425
	MAY-SEP	410	460	490	101%	530	585	485
Little Popo Agie R nr Lander ^{1,2}	MAY-JUL	33	38	42	105%	46	53	40
	MAY-SEP	38	43	47	102%	52	59	46
Buffalo Bill Reservoir Inflow	MAY-JUL	550	620	670	108%	735	820	620
	MAY-SEP	555	615	665	98%	730	815	680
Little Bighorn R nr Hardin ^{1,2}	MAY-JUL	57	81	96	107%	114	138	90
	MAY-SEP	68	92	109	101%	130	157	108
Bighorn R nr St. Xavier	MAY-JUL	865	1120	1350	91%	1620	2100	1480
	MAY-SEP	895	1230	1470	91%	1850	2410	1610
Dinwoody Ck nr Burris ^{1,2}	MAY-JUL	57	62	66	94%	71	77	70
	MAY-SEP	82	88	93	98%	98	104	95
Wind R at Riverton ^{1,2}	MAY-JUL	365	415	455	98%	495	570	465
	MAY-SEP	425	480	530	100%	580	650	530
Bighorn R at Kane	MAY-JUL	515	745	945	102%	1160	1520	925
	MAY-SEP	620	860	1050	110%	1260	1560	955

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Tongue	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Big Goose Ck nr Sheridan	MAY-JUL	28	36	42	84%	49	57	50
	MAY-SEP	33	42	48	81%	56	65	59
Tongue R nr Dayton ^{1,2}	MAY-JUL	54	70	80	96%	92	105	83
	MAY-SEP	69	83	94	98%	105	119	96
Tongue River Reservoir Inflow ^{1,2}	MAY-JUL	81	131	175	88%	225	310	200
	MAY-SEP	81	139	186	83%	240	310	225
Little Goose Ck nr Big Horn ^{1,2}	MAY-JUL	21	26	30	100%	34	39	30

MAY-SEP	27	32	36	90%	41	47	40
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Powder	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Powder R nr Locate ^{1,2}	MAY-JUL	15.1	52	108	59%	210	335	184
	MAY-SEP	25	65	114	57%	189	400	199
MF Powder R nr Barnum ^{1,2}	MAY-JUL	4	6.9	9.1	67%	11.5	14.8	13.5
	MAY-SEP	4.1	7	9.4	65%	11.8	15.3	14.4
Powder R at Moorhead ^{1,2}	MAY-JUL	24	61	110	68%	174	300	161
	MAY-SEP	32	71	125	72%	193	330	173
Rock Ck nr Buffalo ^{1,2}	MAY-JUL	8.3	12.4	15.7	79%	20	26	20
	MAY-SEP	10.5	15.6	19.4	78%	24	30	25
Piney Ck at Kearny ^{1,2}	MAY-JUL	11.8	23	31	67%	41	59	46
	MAY-SEP	9.6	23	33	69%	42	56	48
NF Powder R nr Hazelton ^{1,2}	MAY-JUL	3.5	5	6.4	67%	7.7	9.5	9.6
	MAY-SEP	4.1	5.7	7.2	69%	8.5	10.5	10.5

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Lower Yellowstone	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Yellowstone R nr Sidney ^{1,2}	MAY-JUL	3030	3630	4150	92%	4780	5660	4490
	MAY-SEP	2960	3650	4260	84%	5050	6250	5060
Yellowstone R at Miles City ^{1,2}	MAY-JUL	3290	3850	4320	95%	4820	5730	4570
	MAY-SEP	3760	4370	4920	94%	5460	6430	5220

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Kootenai	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Yaak R nr Troy ^{1,2}	MAY-JUL	190	230	265	88%	300	340	300
	MAY-SEP	205	250	280	88%	315	365	320
Libby Reservoir Inflow ^{1,2}	MAY-JUL	3530	4250	4580	91%	4910	5630	5050
	MAY-SEP	4220	5010	5370	92%	5730	6520	5840
Tobacco R nr Eureka ^{1,2}								

MAY-JUL	68	80	90	83%	100	116	108
MAY-SEP	69	85	95	77%	108	125	124

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Upper Clark Fork	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Flint Ck bl Boulder Ck ^{1,2}	MAY-JUL	28	36	43	93%	50	62	46
	MAY-SEP	39	50	57	93%	65	79	61
Clark Fk at Goldcreek	MAY-JUL	76	119	149	97%	177	230	153
	MAY-SEP	105	152	183	105%	215	260	174
Blackfoot R nr Bonner	MAY-JUL	450	500	540	92%	585	645	585
	MAY-SEP	515	575	620	94%	670	740	660
Clark Fork R ab Milltown	MAY-JUL	220	310	380	85%	445	555	445
	MAY-SEP	275	380	455	83%	525	640	545
MF Rock Ck nr Philipsburg ^{1,2}	MAY-JUL	34	40	45	87%	49	57	52
	MAY-SEP	40	46	50	86%	55	62	58
Rock Ck nr Clinton ^{1,2}	MAY-JUL	130	155	174	83%	194	230	210
	MAY-SEP	147	176	196	82%	215	255	240
Nevada Ck nr Helmville ^{1,2}	MAY-JUL	5.5	7.4	9.3	78%	11.2	15.7	12
	MAY-SEP	6.9	8.8	10.7	80%	12.6	17.1	13.3
Georgetown Lake Inflow ^{1,2}	MAY-JUL	6.2	8.3	10.1	94%	12	15.5	10.7
	MAY-SEP	6.5	9.4	11.7	91%	14.2	17.9	12.8

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Lower Clark Fork	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Clark Fork R at St. Regis ¹	MAY-JUL	1380	1960	2230	81%	2500	3080	2760
	MAY-SEP	1540	2170	2460	80%	2750	3380	3080
Prospect Ck at Thompson Falls ^{1,2}	MAY-JUL	34	40	45	63%	49	55	71
	MAY-SEP	39	44	49	62%	54	60	79
Clark Fork R bl Missoula ¹	MAY-JUL	1380	1540	1690	80%	1860	2100	2100
	MAY-SEP	1580	1830	1980	84%	2180	2500	2360
Clark Fork R ab Missoula	MAY-JUL	710	835	920	88%	1020	1220	1050
	MAY-SEP	795	920	1020	83%	1120	1340	1230
Clark Fork R nr Plains ^{1,2}	MAY-JUL	5450	6550	7050	92%	7550	8650	7680
	MAY-SEP	5820	7100	7680	89%	8260	9540	8660
Clark Fork R bl Cabinet Gorge Dam ¹								

MAY-JUL	6490	7130	7610	90%	8090	8920	8430
MAY-SEP	6870	7730	8360	88%	8980	9840	9490

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Bitterroot	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Bitterroot R Nr Darby	MAY-JUL	270	310	335	87%	370	430	385
	MAY-SEP	280	325	360	87%	395	455	415
Bitterroot R nr Missoula	MAY-JUL	630	695	760	74%	820	925	1030
	MAY-SEP	690	765	835	73%	910	1010	1140
WF Bitterroot R Nr Conner ^{1,2}	MAY-JUL	70	82	91	85%	101	119	107
	MAY-SEP	77	90	100	85%	111	132	118

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Flathead	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Hungry Horse Reservoir Inflow ^{1,2}	MAY-JUL	1210	1420	1520	99%	1620	1830	1530
	MAY-SEP	1280	1520	1630	98%	1740	1980	1660
SF Jocko R nr Arlee ^{1,2}	MAY-JUL	23	26	29	88%	32	36	33
	MAY-SEP	26	30	32	86%	36	42	37
MF Flathead R nr West Glacier ^{1,2}	MAY-JUL	865	960	1030	79%	1120	1220	1310
	MAY-SEP	985	1090	1170	80%	1260	1400	1470
Hellroaring Creek ab Reservoir nr Polson ^{1,2}	MAY-JUL	2.9	3.2	3.6	100%	3.9	4.4	3.6
	MAY-SEP	3.8	4.3	4.6	100%	4.9	5.5	4.6
Mission Ck nr St. Ignatius ^{1,2}	MAY-JUL	21	23	25	100%	27	31	25
	MAY-SEP	25	27	30	100%	32	36	30
Sf Flathead R nr Hungry Horse ^{1,2}	MAY-JUL	855	920	975	98%	1030	1120	1000
	MAY-SEP	915	990	1060	99%	1120	1210	1070
Flathead Lake Inflow ^{1,2}	MAY-JUL	3710	4430	4760	94%	5090	5810	5040
	MAY-SEP	4170	5020	5410	95%	5800	6650	5680
North Crow Creek nr Ronan ^{1,2}	MAY-JUL	13.3	15.3	16.8	104%	18.4	21	16.2
	MAY-SEP	16.2	18.3	20	101%	22	25	19.8
Agency Crk nr Arlee	MAY-JUL	3.9	4.6	5.2	90%	5.7	6.5	5.8
	MAY-SEP	4.7	5.5	6	88%	6.6	7.4	6.8
South Crow Ck nr Ronan ^{1,2}	MAY-JUL	7.6	8.7	9.6	99%	10.5	12	9.7
	MAY-SEP	8.6	9.8	10.9	100%	11.9	13.6	10.9

Flathead R at Columbia Falls ^{1,2}								
	MAY-JUL	3150	3470	3690	84%	3950	4360	4370
	MAY-SEP	3520	3870	4120	84%	4410	4780	4900
NF Flathead R nr Columbia Falls ^{1,2}								
	MAY-JUL	1000	1090	1160	83%	1240	1350	1390
	MAY-SEP	1110	1220	1300	84%	1390	1530	1540
Swan R nr Bigfork ^{1,2}								
	MAY-JUL	400	440	470	108%	500	555	435
	MAY-SEP	465	505	540	107%	580	635	505
Mill Ck ab Bassoo ck nr Niarada ^{1,2}								
	MAY-JUL	1.5	2.1	2.6	81%	3.3	4.3	3.2
	MAY-SEP	2.3	2.9	3.3	92%	3.9	4.6	3.6

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Missouri Headwaters	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Ruby R Reservoir Inflow ^{1,2}								
	MAY-JUL	31	39	45	75%	50	59	60
	MAY-SEP	41	50	57	77%	65	75	74
Hyalite Reservoir Inflow ^{1,2}								
	MAY-JUL	17.2	18.9	20	108%	22	24	18.6
	MAY-SEP	19.9	22	23	110%	25	27	21
Big Hole R nr Melrose								
	MAY-JUL	255	315	355	86%	405	495	415
	MAY-SEP	280	335	380	82%	435	530	465
Hebgen Lake Inflow ^{1,2}								
	MAY-JUL	187	215	240	84%	265	300	285
	MAY-SEP	265	300	330	86%	360	400	385
Gallatin R nr Gallatin Gateway ^{1,2}								
	MAY-JUL	290	320	340	92%	365	395	370
	MAY-SEP	355	385	410	95%	435	475	430
Clark Canyon Inflow								
	MAY-JUL	-23	-3.7	11.3	35%	26	56	32
	MAY-SEP	-22	-0.08	14.8	40%	30	51	37
Ennis Lake Inflow ^{1,2}								
	MAY-JUL	315	375	425	83%	470	530	515
	MAY-SEP	380	480	545	83%	605	685	655
Lima Reservoir Inflow ^{1,2}								
	MAY-JUL	6	15.8	23	58%	33	44	40
	MAY-SEP	9.4	18	27	54%	36	49	50
Big Hole R at Wisdom								
	MAY-JUL	23	37	50	75%	65	94	67
	MAY-SEP	29	45	60	80%	78	108	75
Gallatin R at Logan ^{1,2}								
	MAY-JUL	280	325	360	99%	405	465	365
	MAY-SEP	310	360	395	95%	440	500	415
Willow Ck Reservoir Inflow ^{1,2}								
	MAY-JUL	7.4	11.5	14.3	104%	17.7	24	13.7
Beaverhead R at Barretts								
	MAY-JUL	-9.7	8.3	26	48%	44	72	54
	MAY-SEP	11.4	20	32	48%	45	71	67
Jefferson R nr Twin Bridges ^{1,2}								
	MAY-JUL	165	245	310	72%	385	530	430
	MAY-SEP	167	260	340	76%	430	580	450
Jefferson R nr Three Forks ^{1,2}								
	MAY-JUL	145	225	300	56%	375	620	540

Boulder R nr Boulder	MAY-SEP	120	230	330	59%	440	610	560
	MAY-JUL	34	45	54	95%	63	84	57
	MAY-SEP	39	51	61	102%	72	93	60

1) 90% And 10% exceedance probabilities are actually 95% And 5%

2) Forecasts are For unimpaired flows. Actual flow will be dependent On management of upstream reservoirs And diversions

Forecast Exceedance Probabilities For Risk Assessment Chance that actual volume will exceed forecast

Montana East of Divide	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Marias R nr Shelby ^{1,2}	MAY-JUL	99	143	189	66%	235	315	285
	MAY-SEP	111	155	190	66%	240	335	290
Two Medicine R bl SF nr Browning ^{1,2}	MAY-JUL	83	99	110	72%	122	145	152
	MAY-SEP	89	106	118	73%	131	153	161
Smith R bl Eagle Ck ^{1,2}	MAY-JUL	53	71	86	108%	107	140	80
	MAY-SEP	58	77	94	108%	118	154	87
Musselshell R nr Roundup ^{1,2}	MAY-JUL	-0.93	26	52	113%	78	125	46
	MAY-SEP	-24	13.9	44	105%	75	122	42
Missouri R bl Fort Peck Dam ^{1,2}	MAY-JUL	1410	1880	2270	88%	2640	3110	2580
	MAY-SEP	1530	2110	2540	89%	3030	3730	2840
Missouri R at Fort Benton ^{1,2}	MAY-JUL	1030	1340	1580	73%	1860	2310	2160
	MAY-SEP	1350	1650	1900	73%	2170	2580	2600
Missouri R at Toston ^{1,2}	MAY-JUL	755	930	1080	71%	1230	1520	1520
	MAY-SEP	880	1080	1250	74%	1450	1780	1700
Badger Ck nr Browning	MAY-JUL	29	38	44	72%	51	64	61
	MAY-SEP	36	44	54	73%	62	77	74
Missouri R nr Virgelle ^{1,2}	MAY-JUL	1250	1590	1840	73%	2100	2550	2530
	MAY-SEP	1420	1840	2140	72%	2470	3020	2970
Dupuyer Ck nr Valier ^{1,2}	MAY-JUL	2.1	3.6	5.6	75%	7.9	14.1	7.5
	MAY-SEP	0.43	3.4	6.3	84%	8.6	12.9	7.5
Gibson Reservoir Inflow ^{1,2}	MAY-JUL	163	190	210	63%	230	265	335
	MAY-SEP	192	220	240	64%	260	290	375
Teton R bl South Fork nr Choteau MT ^{1,2}	MAY-JUL	26	31	35	83%	40	48	42
	MAY-SEP	30	36	41	80%	47	57	51
Musselshell R at Harlowton ^{1,2}	MAY-JUL	10.9	35	51	102%	66	93	50
	MAY-SEP	9.1	31	47	96%	72	95	49
Lake Sakakawea Inflow ^{1,2}	MAY-JUL	4750	5720	6570	84%	7490	8860	7830
	MAY-SEP	5510	6640	7660	87%	8810	10700	8830
Teton R nr Dutton ^{1,2}	MAY-JUL	5.5	9.8	14.7	59%	22	39	25
	MAY-SEP	6.1	10.5	15.2	58%	22	38	26
Swift Reservoir Inflow ^{1,2}	MAY-JUL	23	28	31	74%	35	45	42
	MAY-SEP	27	33	38	76%	44	56	50

Missouri R nr Landusky^{1,2}

MAY-JUL	1220	1710	1930	75%	2230	2790	2590
MAY-SEP	1490	2050	2340	76%	2730	3330	3070

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Forecast Exceedance Probabilities For Risk Assessment Chance that actual volume will exceed forecast

Montana West of Divide	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Clark Fork R at St. Regis ¹	MAY-JUL	1380	1960	2230	81%	2500	3080	2760
	MAY-SEP	1540	2170	2460	80%	2750	3380	3080
Hellroaring Creek ab Reservoir nr Polson ^{1,2}	MAY-JUL	2.9	3.2	3.6	100%	3.9	4.4	3.6
	MAY-SEP	3.8	4.3	4.6	100%	4.9	5.5	4.6
Clark Fork R ab Milltown	MAY-JUL	220	310	380	85%	445	555	445
	MAY-SEP	275	380	455	83%	525	640	545
Sf Flathead R nr Hungry Horse ^{1,2}	MAY-JUL	855	920	975	98%	1030	1120	1000
	MAY-SEP	915	990	1060	99%	1120	1210	1070
Flathead Lake Inflow ^{1,2}	MAY-JUL	3710	4430	4760	94%	5090	5810	5040
	MAY-SEP	4170	5020	5410	95%	5800	6650	5680
MF Rock Ck nr Philipsburg ^{1,2}	MAY-JUL	34	40	45	87%	49	57	52
	MAY-SEP	40	46	50	86%	55	62	58
South Crow Ck nr Ronan ^{1,2}	MAY-JUL	7.6	8.7	9.6	99%	10.5	12	9.7
	MAY-SEP	8.6	9.8	10.9	100%	11.9	13.6	10.9
Nevada Ck nr Helmville ^{1,2}	MAY-JUL	5.5	7.4	9.3	78%	11.2	15.7	12
	MAY-SEP	6.9	8.8	10.7	80%	12.6	17.1	13.3
Clark Fork R nr Plains ^{1,2}	MAY-JUL	5450	6550	7050	92%	7550	8650	7680
	MAY-SEP	5820	7100	7680	89%	8260	9540	8660
Prospect Ck at Thompson Falls ^{1,2}	MAY-JUL	34	40	45	63%	49	55	71
	MAY-SEP	39	44	49	62%	54	60	79
Flint Ck bl Boulder Ck ^{1,2}	MAY-JUL	28	36	43	93%	50	62	46
	MAY-SEP	39	50	57	93%	65	79	61
Libby Reservoir Inflow ^{1,2}	MAY-JUL	3530	4250	4580	91%	4910	5630	5050
	MAY-SEP	4220	5010	5370	92%	5730	6520	5840
North Crow Creek nr Ronan ^{1,2}	MAY-JUL	13.3	15.3	16.8	104%	18.4	21	16.2
	MAY-SEP	16.2	18.3	20	101%	22	25	19.8
Bitterroot R nr Missoula	MAY-JUL	630	695	760	74%	820	925	1030
	MAY-SEP	690	765	835	73%	910	1010	1140
Yaak R nr Troy ^{1,2}	MAY-JUL	190	230	265	88%	300	340	300
	MAY-SEP	205	250	280	88%	315	365	320
Flathead R at Columbia Falls ^{1,2}	MAY-JUL	3150	3470	3690	84%	3950	4360	4370
	MAY-SEP	3520	3870	4120	84%	4410	4780	4900
Rock Ck nr Clinton ^{1,2}								

	MAY-JUL	130	155	174	83%	194	230	210
	MAY-SEP	147	176	196	82%	215	255	240
WF Bitterroot R Nr Conner ^{1,2}								
	MAY-JUL	70	82	91	85%	101	119	107
	MAY-SEP	77	90	100	85%	111	132	118
Swan R nr Bigfork ^{1,2}								
	MAY-JUL	400	440	470	108%	500	555	435
	MAY-SEP	465	505	540	107%	580	635	505
Georgetown Lake Inflow ^{1,2}								
	MAY-JUL	6.2	8.3	10.1	94%	12	15.5	10.7
	MAY-SEP	6.5	9.4	11.7	91%	14.2	17.9	12.8
Hungry Horse Reservoir Inflow ^{1,2}								
	MAY-JUL	1210	1420	1520	99%	1620	1830	1530
	MAY-SEP	1280	1520	1630	98%	1740	1980	1660
SF Jocko R nr Arlee ^{1,2}								
	MAY-JUL	23	26	29	88%	32	36	33
	MAY-SEP	26	30	32	86%	36	42	37
MF Flathead R nr West Glacier ^{1,2}								
	MAY-JUL	865	960	1030	79%	1120	1220	1310
	MAY-SEP	985	1090	1170	80%	1260	1400	1470
Blackfoot R nr Bonner								
	MAY-JUL	450	500	540	92%	585	645	585
	MAY-SEP	515	575	620	94%	670	740	660
Agency Crk nr Arlee								
	MAY-JUL	3.9	4.6	5.2	90%	5.7	6.5	5.8
	MAY-SEP	4.7	5.5	6	88%	6.6	7.4	6.8
Mill Ck ab Bassoo ck nr Niarada ^{1,2}								
	MAY-JUL	1.5	2.1	2.6	81%	3.3	4.3	3.2
	MAY-SEP	2.3	2.9	3.3	92%	3.9	4.6	3.6
Clark Fk at Goldcreek								
	MAY-JUL	76	119	149	97%	177	230	153
	MAY-SEP	105	152	183	105%	215	260	174
Tobacco R nr Eureka ^{1,2}								
	MAY-JUL	68	80	90	83%	100	116	108
	MAY-SEP	69	85	95	77%	108	125	124
Mission Ck nr St. Ignatius ^{1,2}								
	MAY-JUL	21	23	25	100%	27	31	25
	MAY-SEP	25	27	30	100%	32	36	30
Clark Fork R bl Missoula ¹								
	MAY-JUL	1380	1540	1690	80%	1860	2100	2100
	MAY-SEP	1580	1830	1980	84%	2180	2500	2360
NF Flathead R nr Columbia Falls ^{1,2}								
	MAY-JUL	1000	1090	1160	83%	1240	1350	1390
	MAY-SEP	1110	1220	1300	84%	1390	1530	1540
Clark Fork R ab Missoula								
	MAY-JUL	710	835	920	88%	1020	1220	1050
	MAY-SEP	795	920	1020	83%	1120	1340	1230
Clark Fork R bl Cabinet Gorge Dam ¹								
	MAY-JUL	6490	7130	7610	90%	8090	8920	8430
	MAY-SEP	6870	7730	8360	88%	8980	9840	9490
Bitterroot R Nr Darby								
	MAY-JUL	270	310	335	87%	370	430	385
	MAY-SEP	280	325	360	87%	395	455	415

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Forecast Exceedance Probabilities For Risk Assessment Chance that actual volume will exceed forecast

Montana in State Basins	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Clark Fork R at St. Regis ¹								
	MAY-JUL	1380	1960	2230	81%	2500	3080	2760
	MAY-SEP	1540	2170	2460	80%	2750	3380	3080
Two Medicine R bl SF nr Browning ^{1,2}								
	MAY-JUL	83	99	110	72%	122	145	152
	MAY-SEP	89	106	118	73%	131	153	161
Hellroaring Creek ab Reservoir nr Polson ^{1,2}								
	MAY-JUL	2.9	3.2	3.6	100%	3.9	4.4	3.6
	MAY-SEP	3.8	4.3	4.6	100%	4.9	5.5	4.6
Smith R bl Eagle Ck ^{1,2}								
	MAY-JUL	53	71	86	108%	107	140	80
	MAY-SEP	58	77	94	108%	118	154	87
Clark Fork R ab Milltown								
	MAY-JUL	220	310	380	85%	445	555	445
	MAY-SEP	275	380	455	83%	525	640	545
Sf Flathead R nr Hungry Horse ^{1,2}								
	MAY-JUL	855	920	975	98%	1030	1120	1000
	MAY-SEP	915	990	1060	99%	1120	1210	1070
Flathead Lake Inflow ^{1,2}								
	MAY-JUL	3710	4430	4760	94%	5090	5810	5040
	MAY-SEP	4170	5020	5410	95%	5800	6650	5680
MF Rock Ck nr Philipsburg ^{1,2}								
	MAY-JUL	34	40	45	87%	49	57	52
	MAY-SEP	40	46	50	86%	55	62	58
South Crow Ck nr Ronan ^{1,2}								
	MAY-JUL	7.6	8.7	9.6	99%	10.5	12	9.7
	MAY-SEP	8.6	9.8	10.9	100%	11.9	13.6	10.9
Big Hole R at Wisdom								
	MAY-JUL	23	37	50	75%	65	94	67
	MAY-SEP	29	45	60	80%	78	108	75
Nevada Ck nr Helmville ^{1,2}								
	MAY-JUL	5.5	7.4	9.3	78%	11.2	15.7	12
	MAY-SEP	6.9	8.8	10.7	80%	12.6	17.1	13.3
Clark Fork R nr Plains ^{1,2}								
	MAY-JUL	5450	6550	7050	92%	7550	8650	7680
	MAY-SEP	5820	7100	7680	89%	8260	9540	8660
Teton R bl South Fork nr Choteau MT ^{1,2}								
	MAY-JUL	26	31	35	83%	40	48	42
	MAY-SEP	30	36	41	80%	47	57	51
Stillwater R nr Absarokee ^{1,2}								
	MAY-JUL	345	385	415	100%	445	495	415
	MAY-SEP	410	455	490	96%	525	590	510
Willow Ck Reservoir Inflow ^{1,2}								
	MAY-JUL	7.4	11.5	14.3	104%	17.7	24	13.7
Hyalite Reservoir Inflow ^{1,2}								
	MAY-JUL	17.2	18.9	20	108%	22	24	18.6
	MAY-SEP	19.9	22	23	110%	25	27	21
Ennis Lake Inflow ^{1,2}								
	MAY-JUL	315	375	425	83%	470	530	515
	MAY-SEP	380	480	545	83%	605	685	655
Boulder R nr Boulder								
	MAY-JUL	34	45	54	95%	63	84	57
	MAY-SEP	39	51	61	102%	72	93	60
Prospect Ck at Thompson Falls ^{1,2}								
	MAY-JUL	34	40	45	63%	49	55	71
	MAY-SEP	39	44	49	62%	54	60	79
Flint Ck bl Boulder Ck ^{1,2}								
	MAY-JUL	28	36	43	93%	50	62	46
	MAY-SEP	39	50	57	93%	65	79	61
Shields R nr Livingston ^{1,2}								

	MAY-JUL	70	92	108	106%	127	156	102
	MAY-SEP	72	94	114	98%	135	169	116
Cooney Reservoir Inflow ^{1,2}								
	MAY-JUL	27	35	43	130%	52	68	33
	MAY-SEP	36	44	52	118%	63	82	44
Libby Reservoir Inflow ^{1,2}								
	MAY-JUL	3530	4250	4580	91%	4910	5630	5050
	MAY-SEP	4220	5010	5370	92%	5730	6520	5840
North Crow Creek nr Ronan ^{1,2}								
	MAY-JUL	13.3	15.3	16.8	104%	18.4	21	16.2
	MAY-SEP	16.2	18.3	20	101%	22	25	19.8
Bitterroot R nr Missoula								
	MAY-JUL	630	695	760	74%	820	925	1030
	MAY-SEP	690	765	835	73%	910	1010	1140
Missouri R at Toston ^{1,2}								
	MAY-JUL	755	930	1080	71%	1230	1520	1520
	MAY-SEP	880	1080	1250	74%	1450	1780	1700
Yellowstone R at Livingston ^{1,2}								
	MAY-JUL	1370	1500	1590	89%	1690	1840	1780
	MAY-SEP	1590	1750	1850	90%	1960	2130	2060
Yaak R nr Troy ^{1,2}								
	MAY-JUL	190	230	265	88%	300	340	300
	MAY-SEP	205	250	280	88%	315	365	320
Flathead R at Columbia Falls ^{1,2}								
	MAY-JUL	3150	3470	3690	84%	3950	4360	4370
	MAY-SEP	3520	3870	4120	84%	4410	4780	4900
Rock Ck nr Clinton ^{1,2}								
	MAY-JUL	130	155	174	83%	194	230	210
	MAY-SEP	147	176	196	82%	215	255	240
Dupuyer Ck nr Valier ^{1,2}								
	MAY-JUL	2.1	3.6	5.6	75%	7.9	14.1	7.5
	MAY-SEP	0.43	3.4	6.3	84%	8.6	12.9	7.5
WF Bitterroot R Nr Conner ^{1,2}								
	MAY-JUL	70	82	91	85%	101	119	107
	MAY-SEP	77	90	100	85%	111	132	118
Swan R nr Bigfork ^{1,2}								
	MAY-JUL	400	440	470	108%	500	555	435
	MAY-SEP	465	505	540	107%	580	635	505
Georgetown Lake Inflow ^{1,2}								
	MAY-JUL	6.2	8.3	10.1	94%	12	15.5	10.7
	MAY-SEP	6.5	9.4	11.7	91%	14.2	17.9	12.8
Teton R nr Dutton ^{1,2}								
	MAY-JUL	5.5	9.8	14.7	59%	22	39	25
	MAY-SEP	6.1	10.5	15.2	58%	22	38	26
Hungry Horse Reservoir Inflow ^{1,2}								
	MAY-JUL	1210	1420	1520	99%	1620	1830	1530
	MAY-SEP	1280	1520	1630	98%	1740	1980	1660
SF Jocko R nr Arlee ^{1,2}								
	MAY-JUL	23	26	29	88%	32	36	33
	MAY-SEP	26	30	32	86%	36	42	37
MF Flathead R nr West Glacier ^{1,2}								
	MAY-JUL	865	960	1030	79%	1120	1220	1310
	MAY-SEP	985	1090	1170	80%	1260	1400	1470
Big Hole R nr Melrose								
	MAY-JUL	255	315	355	86%	405	495	415
	MAY-SEP	280	335	380	82%	435	530	465
Musselshell R nr Roundup ^{1,2}								
	MAY-JUL	-0.93	26	52	113%	78	125	46
	MAY-SEP	-24	13.9	44	105%	75	122	42
Blackfoot R nr Bonner								
	MAY-JUL	450	500	540	92%	585	645	585
	MAY-SEP	515	575	620	94%	670	740	660

Hebgen Lake Inflow ^{1,2}								
	MAY-JUL	187	215	240	84%	265	300	285
	MAY-SEP	265	300	330	86%	360	400	385
Agency Crk nr Arlee								
	MAY-JUL	3.9	4.6	5.2	90%	5.7	6.5	5.8
	MAY-SEP	4.7	5.5	6	88%	6.6	7.4	6.8
Lima Reservoir Inflow ^{1,2}								
	MAY-JUL	6	15.8	23	58%	33	44	40
	MAY-SEP	9.4	18	27	54%	36	49	50
Lake Sherburne Inflow ^{1,2}								
	MAY-JUL	64	71	76	84%	82	90	90
	MAY-SEP	73	82	89	85%	97	107	105
St. Mary R at Intl Boundary ^{1,2}								
	MAY-JUL	265	310	345	83%	385	435	415
	MAY-SEP	305	365	410	87%	455	515	470
Gallatin R at Logan ^{1,2}								
	MAY-JUL	280	325	360	99%	405	465	365
	MAY-SEP	310	360	395	95%	440	500	415
Musselshell R at Harlowton ^{1,2}								
	MAY-JUL	10.9	35	51	102%	66	93	50
	MAY-SEP	9.1	31	47	96%	72	95	49
Gibson Reservoir Inflow ^{1,2}								
	MAY-JUL	163	190	210	63%	230	265	335
	MAY-SEP	192	220	240	64%	260	290	375
St. Mary R nr Babb ^{1,2}								
	MAY-JUL	255	280	305	85%	325	360	360
	MAY-SEP	285	320	345	84%	370	405	410
Beaverhead R at Barretts								
	MAY-JUL	-9.7	8.3	26	48%	44	72	54
	MAY-SEP	11.4	20	32	48%	45	71	67
Mill Ck ab Bassoo ck nr Niarada ^{1,2}								
	MAY-JUL	1.5	2.1	2.6	81%	3.3	4.3	3.2
	MAY-SEP	2.3	2.9	3.3	92%	3.9	4.6	3.6
Jefferson R nr Three Forks ^{1,2}								
	MAY-JUL	145	225	300	56%	375	620	540
	MAY-SEP	120	230	330	59%	440	610	560
Swift Reservoir Inflow ^{1,2}								
	MAY-JUL	23	28	31	74%	35	45	42
	MAY-SEP	27	33	38	76%	44	56	50
Ruby R Reservoir Inflow ^{1,2}								
	MAY-JUL	31	39	45	75%	50	59	60
	MAY-SEP	41	50	57	77%	65	75	74
Marias R nr Shelby ^{1,2}								
	MAY-JUL	99	143	189	66%	235	315	285
	MAY-SEP	111	155	190	66%	240	335	290
Clark Fk at Goldcreek								
	MAY-JUL	76	119	149	97%	177	230	153
	MAY-SEP	105	152	183	105%	215	260	174
Yellowstone R at Yellowstone Lake Outlet ^{1,2}								
	MAY-JUL	425	465	495	89%	530	580	555
	MAY-SEP	545	600	640	86%	685	740	740
Tobacco R nr Eureka ^{1,2}								
	MAY-JUL	68	80	90	83%	100	116	108
	MAY-SEP	69	85	95	77%	108	125	124
Mission Ck nr St. Ignatius ^{1,2}								
	MAY-JUL	21	23	25	100%	27	31	25
	MAY-SEP	25	27	30	100%	32	36	30
Gallatin R nr Gallatin Gateway ^{1,2}								
	MAY-JUL	290	320	340	92%	365	395	370
	MAY-SEP	355	385	410	95%	435	475	430
Badger Ck nr Browning								

Clark Canyon Inflow	MAY-JUL	29	38	44	72%	51	64	61
	MAY-SEP	36	44	54	73%	62	77	74
Clark Fork R bl Missoula ¹	MAY-JUL	-23	-3.7	11.3	35%	26	56	32
	MAY-SEP	-22	-0.08	14.8	40%	30	51	37
Boulder R at Big Timber	MAY-JUL	1380	1540	1690	80%	1860	2100	2100
	MAY-SEP	1580	1830	1980	84%	2180	2500	2360
NF Flathead R nr Columbia Falls ^{1,2}	MAY-JUL	225	255	275	102%	295	330	270
	MAY-SEP	255	285	310	105%	335	375	295
Clark Fork R ab Missoula	MAY-JUL	1000	1090	1160	83%	1240	1350	1390
	MAY-SEP	1110	1220	1300	84%	1390	1530	1540
Clark Fork R bl Cabinet Gorge Dam ¹	MAY-JUL	710	835	920	88%	1020	1220	1050
	MAY-SEP	795	920	1020	83%	1120	1340	1230
Yellowstone R at Corwin Springs ^{1,2}	MAY-JUL	6490	7130	7610	90%	8090	8920	8430
	MAY-SEP	6870	7730	8360	88%	8980	9840	9490
Bitterroot R Nr Darby	MAY-JUL	1150	1280	1370	90%	1460	1580	1530
	MAY-SEP	1300	1460	1560	88%	1680	1840	1780
Jefferson R nr Twin Bridges ^{1,2}	MAY-JUL	270	310	335	87%	370	430	385
	MAY-SEP	280	325	360	87%	395	455	415
Mystic Lake Inflow ^{1,2}	MAY-JUL	165	245	310	72%	385	530	430
	MAY-SEP	167	260	340	76%	430	580	450
	MAY-JUL	52	56	59	104%	62	66	57
	MAY-SEP	65	70	74	100%	78	83	74

1) 90% And 10% exceedance probabilities are actually 95% And 5%

2) Forecasts are For unimpaired flows. Actual flow will be dependent On management of upstream reservoirs And diversions

Forecast Exceedance Probabilities For Risk Assessment Chance that actual volume will exceed forecast

State of Montana	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Tongue R nr Dayton ^{1,2}	MAY-JUL	54	70	80	96%	92	105	83
	MAY-SEP	69	83	94	98%	105	119	96
Big Hole R at Wisdom	MAY-JUL	23	37	50	75%	65	94	67
	MAY-SEP	29	45	60	80%	78	108	75
Missouri R nr Virgelle ^{1,2}	MAY-JUL	1250	1590	1840	73%	2100	2550	2530
	MAY-SEP	1420	1840	2140	72%	2470	3020	2970
Stillwater R nr Absarokee ^{1,2}	MAY-JUL	345	385	415	100%	445	495	415
	MAY-SEP	410	455	490	96%	525	590	510
Willow Ck Reservoir Inflow ^{1,2}	MAY-JUL	7.4	11.5	14.3	104%	17.7	24	13.7
Hyalite Reservoir Inflow ^{1,2}	MAY-JUL	17.2	18.9	20	108%	22	24	18.6
	MAY-SEP	19.9	22	23	110%	25	27	21
Shields R nr Livingston ^{1,2}	MAY-JUL	70	92	108	106%	127	156	102
	MAY-SEP	72	94	114	98%	135	169	116

Flint Ck bl Boulder Ck ^{1,2}	MAY-JUL	28	36	43	93%	50	62	46
	MAY-SEP	39	50	57	93%	65	79	61
Libby Reservoir Inflow ^{1,2}	MAY-JUL	3530	4250	4580	91%	4910	5630	5050
	MAY-SEP	4220	5010	5370	92%	5730	6520	5840
Yellowstone R at Livingston ^{1,2}	MAY-JUL	1370	1500	1590	89%	1690	1840	1780
	MAY-SEP	1590	1750	1850	90%	1960	2130	2060
Missouri R nr Landusky ^{1,2}	MAY-JUL	1220	1710	1930	75%	2230	2790	2590
	MAY-SEP	1490	2050	2340	76%	2730	3330	3070
Hungry Horse Reservoir Inflow ^{1,2}	MAY-JUL	1210	1420	1520	99%	1620	1830	1530
	MAY-SEP	1280	1520	1630	98%	1740	1980	1660
Big Hole R nr Melrose	MAY-JUL	255	315	355	86%	405	495	415
	MAY-SEP	280	335	380	82%	435	530	465
Musselshell R nr Roundup ^{1,2}	MAY-JUL	-0.93	26	52	113%	78	125	46
	MAY-SEP	-24	13.9	44	105%	75	122	42
Blackfoot R nr Bonner	MAY-JUL	450	500	540	92%	585	645	585
	MAY-SEP	515	575	620	94%	670	740	660
Agency Crk nr Arlee	MAY-JUL	3.9	4.6	5.2	90%	5.7	6.5	5.8
	MAY-SEP	4.7	5.5	6	88%	6.6	7.4	6.8
St. Mary R at Intl Boundary ^{1,2}	MAY-JUL	265	310	345	83%	385	435	415
	MAY-SEP	305	365	410	87%	455	515	470
Musselshell R at Harlowton ^{1,2}	MAY-JUL	10.9	35	51	102%	66	93	50
	MAY-SEP	9.1	31	47	96%	72	95	49
Gibson Reservoir Inflow ^{1,2}	MAY-JUL	163	190	210	63%	230	265	335
	MAY-SEP	192	220	240	64%	260	290	375
St. Mary R nr Babb ^{1,2}	MAY-JUL	255	280	305	85%	325	360	360
	MAY-SEP	285	320	345	84%	370	405	410
Mill Ck ab Bassoo ck nr Niarada ^{1,2}	MAY-JUL	1.5	2.1	2.6	81%	3.3	4.3	3.2
	MAY-SEP	2.3	2.9	3.3	92%	3.9	4.6	3.6
Bighorn R at Kane	MAY-JUL	515	745	945	102%	1160	1520	925
	MAY-SEP	620	860	1050	110%	1260	1560	955
Missouri R bl Fort Peck Dam ^{1,2}	MAY-JUL	1410	1880	2270	88%	2640	3110	2580
	MAY-SEP	1530	2110	2540	89%	3030	3730	2840
Tobacco R nr Eureka ^{1,2}	MAY-JUL	68	80	90	83%	100	116	108
	MAY-SEP	69	85	95	77%	108	125	124
Gallatin R nr Gallatin Gateway ^{1,2}	MAY-JUL	290	320	340	92%	365	395	370
	MAY-SEP	355	385	410	95%	435	475	430
Buffalo Bill Reservoir Inflow	MAY-JUL	550	620	670	108%	735	820	620
	MAY-SEP	555	615	665	98%	730	815	680
Yellowstone R at Corwin Springs ^{1,2}	MAY-JUL	1150	1280	1370	90%	1460	1580	1530
	MAY-SEP	1300	1460	1560	88%	1680	1840	1780
Bitterroot R Nr Darby								

Smith R bl Eagle Ck ^{1,2}	MAY-JUL	270	310	335	87%	370	430	385
	MAY-SEP	280	325	360	87%	395	455	415
Jefferson R nr Twin Bridges ^{1,2}	MAY-JUL	53	71	86	108%	107	140	80
	MAY-SEP	58	77	94	108%	118	154	87
Two Medicine R bl SF nr Browning ^{1,2}	MAY-JUL	165	245	310	72%	385	530	430
	MAY-SEP	167	260	340	76%	430	580	450
Sf Flathead R nr Hungry Horse ^{1,2}	MAY-JUL	83	99	110	72%	122	145	152
	MAY-SEP	89	106	118	73%	131	153	161
Wind R Ab Bull Lake Ck ^{1,2}	MAY-JUL	855	920	975	98%	1030	1120	1000
	MAY-SEP	915	990	1060	99%	1120	1210	1070
SF Shoshone R ab Buffalo Bill Reservoir ^{1,2}	MAY-JUL	350	400	445	99%	490	570	450
	MAY-SEP	355	410	455	103%	505	580	440
Rock Ck nr Buffalo ^{1,2}	MAY-JUL	142	170	194	92%	220	260	210
	MAY-SEP	142	173	199	95%	225	265	210
Big Goose Ck nr Sheridan	MAY-JUL	8.3	12.4	15.7	79%	20	26	20
	MAY-SEP	10.5	15.6	19.4	78%	24	30	25
Rock Ck nr Clinton ^{1,2}	MAY-JUL	28	36	42	84%	49	57	50
	MAY-SEP	33	42	48	81%	56	65	59
MF Flathead R nr West Glacier ^{1,2}	MAY-JUL	130	155	174	83%	194	230	210
	MAY-SEP	147	176	196	82%	215	255	240
Yellowstone R nr Sidney ^{1,2}	MAY-JUL	865	960	1030	79%	1120	1220	1310
	MAY-SEP	985	1090	1170	80%	1260	1400	1470
Lima Reservoir Inflow ^{1,2}	MAY-JUL	3030	3630	4150	92%	4780	5660	4490
	MAY-SEP	2960	3650	4260	84%	5050	6250	5060
Shell Ck nr Shell ^{1,2}	MAY-JUL	6	15.8	23	58%	33	44	40
	MAY-SEP	9.4	18	27	54%	36	49	50
Gallatin R at Logan ^{1,2}	MAY-JUL	33	41	48	86%	55	64	56
	MAY-SEP	38	49	56	82%	64	75	68
Beaverhead R at Barretts	MAY-JUL	280	325	360	99%	405	465	365
	MAY-SEP	310	360	395	95%	440	500	415
Swift Reservoir Inflow ^{1,2}	MAY-JUL	-9.7	8.3	26	48%	44	72	54
	MAY-SEP	11.4	20	32	48%	45	71	67
Jefferson R nr Three Forks ^{1,2}	MAY-JUL	23	28	31	74%	35	45	42
	MAY-SEP	27	33	38	76%	44	56	50
Marias R nr Shelby ^{1,2}	MAY-JUL	145	225	300	56%	375	620	540
	MAY-SEP	120	230	330	59%	440	610	560
Bull Lake Ck nr Lenore	MAY-JUL	99	143	189	66%	235	315	285
	MAY-SEP	111	155	190	66%	240	335	290
Yellowstone R at Yellowstone Lake Outlet ^{1,2}	MAY-JUL	119	130	140	104%	150	167	135
	MAY-SEP	142	156	167	102%	178	196	163
	MAY-JUL	425	465	495	89%	530	580	555
	MAY-SEP	545	600	640	86%	685	740	740

Yellowstone R at Miles City ^{1,2}								
	MAY-JUL	3290	3850	4320	95%	4820	5730	4570
	MAY-SEP	3760	4370	4920	94%	5460	6430	5220
Mission Ck nr St. Ignatius ^{1,2}								
	MAY-JUL	21	23	25	100%	27	31	25
	MAY-SEP	25	27	30	100%	32	36	30
Badger Ck nr Browning								
	MAY-JUL	29	38	44	72%	51	64	61
	MAY-SEP	36	44	54	73%	62	77	74
Clark Fork R bl Missoula ¹								
	MAY-JUL	1380	1540	1690	80%	1860	2100	2100
	MAY-SEP	1580	1830	1980	84%	2180	2500	2360
Boysen Reservoir Inflow								
	MAY-JUL	420	525	635	93%	755	950	680
	MAY-SEP	470	590	705	97%	815	1010	725
Clark Fork R ab Missoula								
	MAY-JUL	710	835	920	88%	1020	1220	1050
	MAY-SEP	795	920	1020	83%	1120	1340	1230
Little Goose Ck nr Big Horn ^{1,2}								
	MAY-JUL	21	26	30	100%	34	39	30
	MAY-SEP	27	32	36	90%	41	47	40
Clark Fork R ab Milltown								
	MAY-JUL	220	310	380	85%	445	555	445
	MAY-SEP	275	380	455	83%	525	640	545
Flathead Lake Inflow ^{1,2}								
	MAY-JUL	3710	4430	4760	94%	5090	5810	5040
	MAY-SEP	4170	5020	5410	95%	5800	6650	5680
South Crow Ck nr Ronan ^{1,2}								
	MAY-JUL	7.6	8.7	9.6	99%	10.5	12	9.7
	MAY-SEP	8.6	9.8	10.9	100%	11.9	13.6	10.9
Nevada Ck nr Helmville ^{1,2}								
	MAY-JUL	5.5	7.4	9.3	78%	11.2	15.7	12
	MAY-SEP	6.9	8.8	10.7	80%	12.6	17.1	13.3
Teton R bl South Fork nr Choteau MT ^{1,2}								
	MAY-JUL	26	31	35	83%	40	48	42
	MAY-SEP	30	36	41	80%	47	57	51
NF Powder R nr Hazelton ^{1,2}								
	MAY-JUL	3.5	5	6.4	67%	7.7	9.5	9.6
	MAY-SEP	4.1	5.7	7.2	69%	8.5	10.5	10.5
Cooney Reservoir Inflow ^{1,2}								
	MAY-JUL	27	35	43	130%	52	68	33
	MAY-SEP	36	44	52	118%	63	82	44
Bitterroot R nr Missoula								
	MAY-JUL	630	695	760	74%	820	925	1030
	MAY-SEP	690	765	835	73%	910	1010	1140
Dupuyer Ck nr Valier ^{1,2}								
	MAY-JUL	2.1	3.6	5.6	75%	7.9	14.1	7.5
	MAY-SEP	0.43	3.4	6.3	84%	8.6	12.9	7.5
NF Shoshone R at Wapiti ^{1,2}								
	MAY-JUL	395	440	475	112%	510	560	425
	MAY-SEP	410	460	490	101%	530	585	485
Teton R nr Dutton ^{1,2}								
	MAY-JUL	5.5	9.8	14.7	59%	22	39	25
	MAY-SEP	6.1	10.5	15.2	58%	22	38	26
Lake Sakakawea Inflow ^{1,2}								
	MAY-JUL	4750	5720	6570	84%	7490	8860	7830
	MAY-SEP	5510	6640	7660	87%	8810	10700	8830
SF Jocko R nr Arlee ^{1,2}								
	MAY-JUL	23	26	29	88%	32	36	33
	MAY-SEP	26	30	32	86%	36	42	37
Powder R nr Locate ^{1,2}								
	MAY-JUL	15.1	52	108	59%	210	335	184

Hebgen Lake Inflow ^{1,2}	MAY-SEP	25	65	114	57%	189	400	199
	MAY-JUL	187	215	240	84%	265	300	285
Ruby R Reservoir Inflow ^{1,2}	MAY-SEP	265	300	330	86%	360	400	385
	MAY-JUL	31	39	45	75%	50	59	60
Clark Fk at Goldcreek	MAY-SEP	41	50	57	77%	65	75	74
	MAY-JUL	76	119	149	97%	177	230	153
MF Powder R nr Barnum ^{1,2}	MAY-SEP	105	152	183	105%	215	260	174
	MAY-JUL	4	6.9	9.1	67%	11.5	14.8	13.5
NF Flathead R nr Columbia Falls ^{1,2}	MAY-SEP	4.1	7	9.4	65%	11.8	15.3	14.4
	MAY-JUL	1000	1090	1160	83%	1240	1350	1390
Clark Fork R bl Cabinet Gorge Dam ¹	MAY-SEP	1110	1220	1300	84%	1390	1530	1540
	MAY-JUL	6490	7130	7610	90%	8090	8920	8430
Little Popo Agie R nr Lander ^{1,2}	MAY-SEP	6870	7730	8360	88%	8980	9840	9490
	MAY-JUL	33	38	42	105%	46	53	40
Little Bighorn R nr Hardin ^{1,2}	MAY-SEP	38	43	47	102%	52	59	46
	MAY-JUL	57	81	96	107%	114	138	90
Piney Ck at Kearny ^{1,2}	MAY-SEP	68	92	109	101%	130	157	108
	MAY-JUL	11.8	23	31	67%	41	59	46
Clarks Fk Yellowstone R nr Belfry ^{1,2}	MAY-SEP	9.6	23	33	69%	42	56	48
	MAY-JUL	485	530	565	111%	605	665	510
Clark Fork R at St. Regis ¹	MAY-SEP	515	560	605	113%	650	705	535
	MAY-JUL	1380	1960	2230	81%	2500	3080	2760
Hellroaring Creek ab Reservoir nr Polson ^{1,2}	MAY-SEP	1540	2170	2460	80%	2750	3380	3080
	MAY-JUL	2.9	3.2	3.6	100%	3.9	4.4	3.6
Missouri R at Fort Benton ^{1,2}	MAY-SEP	3.8	4.3	4.6	100%	4.9	5.5	4.6
	MAY-JUL	1030	1340	1580	73%	1860	2310	2160
MF Rock Ck nr Philipsburg ^{1,2}	MAY-SEP	1350	1650	1900	73%	2170	2580	2600
	MAY-JUL	34	40	45	87%	49	57	52
Clark Fork R nr Plains ^{1,2}	MAY-SEP	40	46	50	86%	55	62	58
	MAY-JUL	5450	6550	7050	92%	7550	8650	7680
Wind R at Riverton ^{1,2}	MAY-SEP	5820	7100	7680	89%	8260	9540	8660
	MAY-JUL	365	415	455	98%	495	570	465
Ennis Lake Inflow ^{1,2}	MAY-SEP	425	480	530	100%	580	650	530
	MAY-JUL	315	375	425	83%	470	530	515
Boulder R nr Boulder	MAY-SEP	380	480	545	83%	605	685	655
	MAY-JUL	34	45	54	95%	63	84	57
Prospect Ck at Thompson Falls ^{1,2}	MAY-SEP	39	51	61	102%	72	93	60
	MAY-JUL	34	40	45	63%	49	55	71
Powder R at Moorhead ^{1,2}	MAY-SEP	39	44	49	62%	54	60	79
	MAY-JUL	24	61	110	68%	174	300	161
North Crow Creek nr Ronan ^{1,2}	MAY-SEP	32	71	125	72%	193	330	173

Missouri R at Toston ^{1,2}	MAY-JUL	13.3	15.3	16.8	104%	18.4	21	16.2
	MAY-SEP	16.2	18.3	20	101%	22	25	19.8
Little Wind R nr Riverton ^{1,2}	MAY-JUL	755	930	1080	71%	1230	1520	1520
	MAY-SEP	880	1080	1250	74%	1450	1780	1700
Yaak R nr Troy ^{1,2}	MAY-JUL	185	240	290	112%	345	440	260
	MAY-SEP	200	260	310	111%	375	470	280
Flathead R at Columbia Falls ^{1,2}	MAY-JUL	190	230	265	88%	300	340	300
	MAY-SEP	205	250	280	88%	315	365	320
WF Bitterroot R Nr Conner ^{1,2}	MAY-JUL	3150	3470	3690	84%	3950	4360	4370
	MAY-SEP	3520	3870	4120	84%	4410	4780	4900
Bighorn R nr St. Xavier	MAY-JUL	70	82	91	85%	101	119	107
	MAY-SEP	77	90	100	85%	111	132	118
Swan R nr Bigfork ^{1,2}	MAY-JUL	865	1120	1350	91%	1620	2100	1480
	MAY-SEP	895	1230	1470	91%	1850	2410	1610
Georgetown Lake Inflow ^{1,2}	MAY-JUL	400	440	470	108%	500	555	435
	MAY-SEP	465	505	540	107%	580	635	505
Yellowstone R at Billings ^{1,2}	MAY-JUL	6.2	8.3	10.1	94%	12	15.5	10.7
	MAY-SEP	6.5	9.4	11.7	91%	14.2	17.9	12.8
Lake Sherburne Inflow ^{1,2}	MAY-JUL	2400	2630	2820	96%	3080	3390	2930
	MAY-SEP	2750	3030	3270	93%	3520	3920	3530
Tongue River Reservoir Inflow ^{1,2}	MAY-JUL	64	71	76	84%	82	90	90
	MAY-SEP	73	82	89	85%	97	107	105
Greybull R at Meeteetse ^{1,2}	MAY-JUL	81	131	175	88%	225	310	200
	MAY-SEP	81	139	186	83%	240	310	225
SF Shoshone R nr Valley ^{1,2}	MAY-JUL	110	136	157	115%	180	220	137
	MAY-SEP	150	183	210	111%	235	275	190
Clark Canyon Inflow	MAY-JUL	168	188	205	98%	220	240	210
	MAY-SEP	200	225	240	96%	260	285	250
Boulder R at Big Timber	MAY-JUL	-23	-3.7	11.3	35%	26	56	32
	MAY-SEP	-22	-0.08	14.8	40%	30	51	37
Dinwoody Ck nr Burris ^{1,2}	MAY-JUL	225	255	275	102%	295	330	270
	MAY-SEP	255	285	310	105%	335	375	295
Mystic Lake Inflow ^{1,2}	MAY-JUL	57	62	66	94%	71	77	70
	MAY-SEP	82	88	93	98%	98	104	95
	MAY-JUL	52	56	59	104%	62	66	57
	MAY-SEP	65	70	74	100%	78	83	74

1) 90% And 10% exceedance probabilities are actually 95% And 5%

2) Forecasts are For unimpaired flows. Actual flow will be dependent On management of upstream reservoirs And diversions

Forecast Exceedance Probabilities For Risk Assessment Chance that actual volume will exceed forecast

Yellowstone	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Tongue R nr Dayton ^{1,2}	MAY-JUL	54	70	80	96%	92	105	83
	MAY-SEP	69	83	94	98%	105	119	96
Wind R Ab Bull Lake Ck ^{1,2}	MAY-JUL	350	400	445	99%	490	570	450
	MAY-SEP	355	410	455	103%	505	580	440
Stillwater R nr Absarokee ^{1,2}	MAY-JUL	345	385	415	100%	445	495	415
	MAY-SEP	410	455	490	96%	525	590	510
Wind R at Riverton ^{1,2}	MAY-JUL	365	415	455	98%	495	570	465
	MAY-SEP	425	480	530	100%	580	650	530
Shields R nr Livingston ^{1,2}	MAY-JUL	70	92	108	106%	127	156	102
	MAY-SEP	72	94	114	98%	135	169	116
Piney Ck at Kearny ^{1,2}	MAY-JUL	11.8	23	31	67%	41	59	46
	MAY-SEP	9.6	23	33	69%	42	56	48
Cooney Reservoir Inflow ^{1,2}	MAY-JUL	27	35	43	130%	52	68	33
	MAY-SEP	36	44	52	118%	63	82	44
NF Powder R nr Hazelton ^{1,2}	MAY-JUL	3.5	5	6.4	67%	7.7	9.5	9.6
	MAY-SEP	4.1	5.7	7.2	69%	8.5	10.5	10.5
SF Shoshone R ab Buffalo Bill Reservoir ^{1,2}	MAY-JUL	142	170	194	92%	220	260	210
	MAY-SEP	142	173	199	95%	225	265	210
Powder R at Moorhead ^{1,2}	MAY-JUL	24	61	110	68%	174	300	161
	MAY-SEP	32	71	125	72%	193	330	173
Yellowstone R at Livingston ^{1,2}	MAY-JUL	1370	1500	1590	89%	1690	1840	1780
	MAY-SEP	1590	1750	1850	90%	1960	2130	2060
Little Wind R nr Riverton ^{1,2}	MAY-JUL	185	240	290	112%	345	440	260
	MAY-SEP	200	260	310	111%	375	470	280
Rock Ck nr Buffalo ^{1,2}	MAY-JUL	8.3	12.4	15.7	79%	20	26	20
	MAY-SEP	10.5	15.6	19.4	78%	24	30	25
Big Goose Ck nr Sheridan	MAY-JUL	28	36	42	84%	49	57	50
	MAY-SEP	33	42	48	81%	56	65	59
Bighorn R nr St. Xavier	MAY-JUL	865	1120	1350	91%	1620	2100	1480
	MAY-SEP	895	1230	1470	91%	1850	2410	1610
NF Shoshone R at Wapiti ^{1,2}	MAY-JUL	395	440	475	112%	510	560	425
	MAY-SEP	410	460	490	101%	530	585	485
Yellowstone R at Billings ^{1,2}	MAY-JUL	2400	2630	2820	96%	3080	3390	2930
	MAY-SEP	2750	3030	3270	93%	3520	3920	3530
Powder R nr Locate ^{1,2}	MAY-JUL	15.1	52	108	59%	210	335	184
	MAY-SEP	25	65	114	57%	189	400	199
Tongue River Reservoir Inflow ^{1,2}	MAY-JUL	81	131	175	88%	225	310	200
	MAY-SEP	81	139	186	83%	240	310	225
Shell Ck nr Shell ^{1,2}	MAY-JUL	33	41	48	86%	55	64	56
	MAY-SEP	38	49	56	82%	64	75	68

Bighorn R at Kane	MAY-JUL	515	745	945	102%	1160	1520	925
	MAY-SEP	620	860	1050	110%	1260	1560	955
Bull Lake Ck nr Lenore	MAY-JUL	119	130	140	104%	150	167	135
	MAY-SEP	142	156	167	102%	178	196	163
Greybull R at Meeteetse ^{1,2}	MAY-JUL	110	136	157	115%	180	220	137
	MAY-SEP	150	183	210	111%	235	275	190
Yellowstone R at Yellowstone Lake Outlet ^{1,2}	MAY-JUL	425	465	495	89%	530	580	555
	MAY-SEP	545	600	640	86%	685	740	740
MF Powder R nr Barnum ^{1,2}	MAY-JUL	4	6.9	9.1	67%	11.5	14.8	13.5
	MAY-SEP	4.1	7	9.4	65%	11.8	15.3	14.4
SF Shoshone R nr Valley ^{1,2}	MAY-JUL	168	188	205	98%	220	240	210
	MAY-SEP	200	225	240	96%	260	285	250
Boysen Reservoir Inflow	MAY-JUL	420	525	635	93%	755	950	680
	MAY-SEP	470	590	705	97%	815	1010	725
Boulder R at Big Timber	MAY-JUL	225	255	275	102%	295	330	270
	MAY-SEP	255	285	310	105%	335	375	295
Little Popo Agie R nr Lander ^{1,2}	MAY-JUL	33	38	42	105%	46	53	40
	MAY-SEP	38	43	47	102%	52	59	46
Yellowstone R at Corwin Springs ^{1,2}	MAY-JUL	1150	1280	1370	90%	1460	1580	1530
	MAY-SEP	1300	1460	1560	88%	1680	1840	1780
Buffalo Bill Reservoir Inflow	MAY-JUL	550	620	670	108%	735	820	620
	MAY-SEP	555	615	665	98%	730	815	680
Little Bighorn R nr Hardin ^{1,2}	MAY-JUL	57	81	96	107%	114	138	90
	MAY-SEP	68	92	109	101%	130	157	108
Dinwoody Ck nr Burris ^{1,2}	MAY-JUL	57	62	66	94%	71	77	70
	MAY-SEP	82	88	93	98%	98	104	95
Clarks Fk Yellowstone R nr Belfry ^{1,2}	MAY-JUL	485	530	565	111%	605	665	510
	MAY-SEP	515	560	605	113%	650	705	535
Mystic Lake Inflow ^{1,2}	MAY-JUL	52	56	59	104%	62	66	57
	MAY-SEP	65	70	74	100%	78	83	74
Little Goose Ck nr Big Horn ^{1,2}	MAY-JUL	21	26	30	100%	34	39	30
	MAY-SEP	27	32	36	90%	41	47	40

1) 90% And 10% exceedance probabilities are actually 95% And 5%

2) Forecasts are For unimpaired flows. Actual flow will be dependent On management of upstream reservoirs And diversions