THE RIVER NIGHT SKY 6/14-¼ Moon; 6/21-full Moon; 6/27-¾ Moon; 7/2-new Moon; 7/9-¼ Moon; 7/16-full Moon; 7/24-¾ Moon		10-Day River Forecast Hydrographs	NOAA River Basin Forecast Centers			NRCS Water and Climate Update June 13, 2019 (Updated mid-day Thursdays)		NRCS Western Reservoir Current Summary	NRCS SWE Map West US	NRCS WYTD Map West US												
6/13 Thu	6/14 08:04	Underlined states=>WW Map Underlined basins=>NRCS Map Underlined rivers=>Dreamgraphs	AWA Dream USGS	Bow(+)	Recommended	Reconsider	Current Historic Median	Current Percent of Median	Yesterday's Two week change	Yesterday's two week up or down %	Yesterday's Two Week Trend units/day	Dreamflows Permit	NRCS	6-10 Day Outlook	8-14 Day Outlook	Three Month Outlooks	Planner	CO Basin RFC Observed	CO Basin RFC	GOES	Aviation	NOAA Wild Fires Map	NRCS Runoff Forecast
571 3.6 40 65 51.2	Swe* Precip* MinF MaxF AvgF	Colorado; North to South 114 Sites@10188'					NRCS Forecast Map 2019 Runoff		-961.6	-168.5%	-72.34 0.42		S:1-0-F	Snotel	SWE	Charts	CoCoR	CAIC	INDEX	NRCS	✪	✪	A
1134* 104 34	2633* 104 357	Green River,Upper					Spring Creek Divide_9000' 7.9" -13" *%				45.50 | -0.05	0	Wunder								✪	
9038	9240	Green,Lodore[Greendale](III+,IV)🅾					1690	547%	7395	450%	609.3	P	0	1	Đ	3	4	5	✪	✪	✪	A
18918	18800	Green,Echo Park[Jensen](III+,IV)					11300	166%	9955	111%	1051.5	P	1	Đ	3	4	5	✪	✪	✪	✪	A
309* 111 126	326* 111 138	Yampa and White					Rabbit Ears_9400' 0.2" -16.2" *%				5.12 | -0.19	0	Wunder								✪	
2511	2590	White,Rangely(II)					1860	139%	1449	136%	146.2		0		2	3	4	5	✪	✪	✪	A
7201	7580	Yampa,Cross Mtn(IV,V)					5550	137%	2021	39%	314.5		0	1		3	4	5	✪	✪	✪	A
9908	9720	Yampa,Deerlodge(III,,III+)					7080	137%	2487	34%	425.1	P			2	3	4	5	✪	✪	✪	A
253* 112 126	256* 112 129	N Platte					Tower_10500' 40.4" -17.6" 178%				3.21 | -0.37	0	Wunder								✪	
1771	1760	N Platte,Northgate(II,IV-)					1360	129%	540	44%	96.2		0	1	2		4	5	✪	✪	✪	A
1049* 120 167	1090* 119 174	Colorado,Headwaters					Berthoud Summit_11300' 6" -14" *%				48.96 | -0.23	0	Wunder		Đ	Đ	Đ				✪	
3207	3620	Eagle,Avon(Dowd Chute)(III,IV,V)					1690	214%	2420	308%	195.0				2	3	4	5	✪	✪	✪	A
4298	5140	Eagle,Gypsum(II,III+)					2280	225%	3189	288%	265.0		0	1		3	4	5	✪	✪	✪	A
6331	7500	Roaring Fk,Cemetary(II,III)					3770	199%	4717	292%	381.0		0	1		3	4	5	✪	✪	✪	A
643	705	Blue,Blue River CG(III+,III,IV-)🅾					683	103%	239	59%	15.2		0	1	Đ	3	4	5	✪	✪	✪	A
785	791	Blue,Green Mtn(III)🅾					599	132%	297	61%	22.6		0	1	Đ	3	4	5	✪	✪	✪	A
2324	2380	Colorado,Pumphouse(II+,III)					1739	137%	1115	92%	95.3			1		3	4	5	✪	✪	✪	A
3546	3740	Colorado,Rodeo[Catamount](III)					2130	176%	1486	72%	135.9						4	5	✪			
8201	9020	Colorado,Shoshone[Dotsero](III-,IV,V)					5980	151%	4918	150%	437.0		0	1		3	4	5	✪	✪	✪	A
29378	31000	Colorado,Ruby-Horsethief(I,II+)					15300	203%	13810	89%	1405.2	P	0	1		3	4	5	✪	✪	✪	A
29378	31000	Colorado,Westwater(III+,IV+)					15300	203%	13810	89%	1405.2	P	0	1		3	4	5	✪	✪	✪	A
* 132 224	* 131 225	Gunnison					Schofield Pass_10700' 24.3" -19.4" *%				504.77 | -0.15	0	Wunder								✪	
1554	1670	Taylor,Lower(II,III+)					839	199%	713	85%	60.3		0	1		3	4	5	✪	✪	✪	A
4435	4940	Gunnison[Gunnison](II,III)					2280	217%	2924	194%	237.5		0	1		3	4	5	✪	✪	✪	A
4324	3980	Gunnison, Gorge[Tunnel](III,IV)🅾					3120	128%	-617	-12%	-47.3			1	Đ	3	4	5	✪	✪	✪	A
9329	9620	Gunnison,Delta((II-,III-)					2700	356%	2048	28%	176.4		0	1		3	4	5	✪	✪	✪	A
604* 119 182	703* 119 199	Arkansas					Fremont Pass_11400' 19.2" -8.9" 549%				10.40 | 0.02	0	Wunder								✪	
3401	3550	Arkansas,Numbers(III,IV)					1780	199%	2917	602%	241.3		0				4	5	✪	✪	✪	A
3695	3900	Arkansas,Browns(III,IV-)					1990	196%	3011	441%	253.7		0				4	5	✪	✪	✪	A
4594	4790	Arkansas,Parkdale[Gorge](((III,IV)					2360	203%	3641	382%	307.1		0	1	2		4	5	✪	✪	✪	A
1124* 115 75	1160* 115 81	S Platte					Hoosier Pass_11400' 11.6" -9.7" *%				54.92 | -0.18	0	Wunder								✪	
151	147	S Platte,Union Chutes(III)🅾					298	49%	37	32%	12.7						4	5	✪	✪	✪	A
20	7	S Platte,Confluence Pk(II,III)🅾					170	4%	5	35%	6.9						4	5	✪	✪	✪	A
616	656	NF S Platte,Bailey[1](IV,V)🅾							500	428%	42.7								✪	✪	✪	A
70	84	Bear Ck[1](III,IV,V)							10	17%	1.1		0	1	2				✪	✪	✪	A
922	1060	Clear Ck,Golden(III,IV,V)					777	136%	763	478%	63.5		0	1			4	5	✪	✪	✪	A
203	271	Boulder Ck, Lower(II,III,IV,V)					204	133%	153	307%	18.3		0				4	5	✪	✪	✪	A
		Poudre,Rock Report(feet)[1]							0										✪	✪	✪	A
1569	1930	Poudre,Lower[1](II,III,IV,V)							1009	180%	88.3		0	1	2				✪	✪	✪	A
1618* 133 295	1673* 132 295	W San Juan Mtns					Molas Lake_10500' 4" -18.7" *%				75.69 | -0.06	0	Wunder								✪	
2322	2300	Piedra(III,IV,V)					843	273%	1497	181%	110.0		0			3			✪	✪	✪	A
2126	2080	Animas,Silverton(IV,V)					983	212%	1834	629%	144.1						4	5	✪	✪	✪	A
6502	6440	Animas,Durango(III,III+)					2680	240%	5177	391%	422.0		0		2	3	4	5	✪	✪	✪	A
4436	3740	San Juan,Archuletta(II)🅾					1150	325%	4025	978%	381.4			1	2	Đ	Đ	5	✪	✪	✪	A
10310	10600	San Juan,Bluff,UT(II,III)					4670	227%	8342	424%	718.8	P	0	1		3	4	5	✪	✪	✪	A
3375.2	3400.0	Dolores,McPhee[1](II+,III,IV)🅾							2639	359%	225.9		0	1		3	Đ	Đ	✪	✪	✪	A
4299	4690	Dolores,[Cisco](IV)					956	491%	1746	68%	174.5		0	1		3	4	5	✪			
.2 .0 50 77 64.1	Swe* Precip* MinF MaxF AvgF	Arizona 39 Sobet Sites@8104'	AWA Dream USGS				NRCS Forecast Map 2019 Runoff		-5.1	-2550.0%	-0.29 0.78		S:1-0-F	Snotel	SWE	CoCoR	INDEX	NRCS	✪	✪	✪	A	A/WSC
* 136 105	* 136 102	Verde River Basin					Mormon Mtn Summit_8500' -M " 0" *%				0.00 | -0.08	0	Wunder								✪	
61	58	Verde,Camp Verde(I-V)					67	87%	-44	-42%	-2.5			1		3	4	5	✪	✪	✪	A
94	97	Verde,Abv Horseshoe Reservoir(I-III)					83	117%	-55	-37%	-3.6		0	1		3	4	5	✪	✪	✪	A
* 119 129	* 119 128	Salt-White Mtns					Hannagan Meadows_9020' 0" 0" *%				0.00 | -0.20	0	Wunder								✪	
262	250	Salt(III,IV)					196	128%	-108	-29%	-7.4	P	0	1		3	4	5	✪	✪	✪	A
234 .8 45 69 55.5	Swe* Precip* MinF MaxF AvgF	California(SNOTEL only) 75 Sobet Sites@7075'	AWA Dream USGS				NRCS Forecast Map 2019 Runoff		-338.9	-144.6%	-25.17 0.78		S:1-0-F	Snotel	SWE	CoCoR	INDEX	NRCS	✪	✪	✪	A	CA/WSC
* 130 *	* 131 *	Lake Tahoe					Echo Peak_7653' 0" -26.8" *%				0.00 | -0.15		Wunder								✪	
		Tuolumne(IV+)										P										
77.5 4.4 48 71 58.5	Swe* Precip* MinF MaxF AvgF	Idaho 82 Snotel Sites@7111'	AWA Dream USGS				NRCS Forecast Map 2019 Runoff		-299.9	-387.0%	-21.14 0.19		S:1-0-F	Snotel	SWE	CoCoR	INDEX	NRCS	✪	✪	✪	A	ID/WSC
	1890	Jarbidge/Bruneau(II+,IV+)					886	213%			-174.3		0	1	2	3	4	5	✪	✪	✪	A
25180	22600	Snake,Hell's Canyon(III,IV)🅾					---		-12024	-32%	-1735.8	P		1	Đ		4	5	✪	✪	✪	A
71* 95 76	68* 95 81	Clearwater					Lolo Pass_5240' 0" 0" *%				-0.84 | -0.07	0	Wunder								✪	
5709	5720	Lochsa(II-IV+)					7630	75%	-4233	-43%	-442.1		0	1		3	4	5	✪	✪	✪	A
		Selway,Paradise(IV-,V)(feet)										P				3			✪	✪	✪	A
8997	9730	Selway,Selway Falls(IV-,V)					11300	86%	-6184	-41%	-706.6	P	0	1	2	3	4	5	✪	✪	✪	A
95* 101 90	90* 100 97	Salmon					Deadwood Summit_6860' 8.3" -11.1" 134%				-1.00 | -0.19	0	Wunder								✪	
1619	1650	SF Salmon(III-V)					1630	101%	-808	-33%	-110.1		0	1			4	5	✪	✪	✪	A
4448	4630	MF Salmon,Lodge(III,IV,IV+)					4300	108%	-2306	-34%	-271.0	P	0	1	2	3	4	5	✪	✪	✪	A
4.47	4.56	MF Salmon,Lodge(III,IV,IV+)(feet)					4300		-1.06	-19%	-0.1	P		1	2	3			✪	✪	✪	A
8507	9140	MF Salmon,Mouth(III,IV,IV+)					8250	111%	-3178	-27%	-428.8	P					4	5	✪	✪	✪	A
175	170	Panther Ck, Cobalt(III)					191	89%									4	5	✪	✪	✪	A
6725	7430	M Salmon,Shoup(III,IV)					8720	85%	534	9%	28.3		0	1	2	3	4	5	✪	✪	✪	A
15406	16740	M Salmon,Corn Ck(III,IV)					16970		-2755	-15%	-412.3	P							✪	✪	✪	A
31417	32900	M Salmon,White Bird(III,IV)					38000	87%	-11579	-27%	-1267.5		0	1	2	3	4	5	✪	✪	✪	A
152* 113 *	144* 113 *	Henrys Teton					Grand Targhee_9260' 36.4" 36.4" 105%				1.28 | -0.07	0	Wunder								✪	
229 7.3 45 72 56.2	Swe* Precip* MinF MaxF AvgF	Montana 90 Sobet Sites	AWA Dream USGS				NRCS Forecast Map 2019 Runoff		-470.3	-205.5%	-32.53 -0.07		S:1-0-F	Snotel	SWE	CoCoR	INDEX	NRCS	✪	✪	✪	A	MT/WSC
33* 86 72	26* 86 78	Flathead					Noisy Basin_6040' 0.2" -20.1" 1%				-2.73 | -0.17	0	Wunder								✪	
6848	7250	MF Flathead(III+,IV+)					9300	78%	-3024	-31%	-427.0		0	1	2	3	4	5	✪	✪	✪	A
162* 99 136	138* 99 124	Smith					Spur Park_8100' 2.8" -15.8" 133*%				0.56 | -0.30	0	Wunder								✪	
681	646	Smith(II)					522	124%	-412	-38%	-23.4	P	0	1			4	5	✪	✪	✪	A
83. 7.8 48 70 57.8	Swe* Precip* MinF MaxF AvgF	Nevada 54 Sobet Sites	AWA Dream USGS				NRCS Forecast Map 2019 Runoff		-178.6	-215.2%	-13.65 0.67		S:1-0-F	Snotel	SWE	CoCoR	INDEX		✪	✪	✪	A	NV/WSC
* 130 *	* 131 *	Lake Tahoe					Echo Peak_7653' 0" -26.8" *%				0.00 | -0.15		Wunder								✪	
12.2 .4 47 71 58.7	Swe* Precip* MinF MaxF AvgF	New Mexico 27 Sobet Sites	AWA Dream USGS				NRCS Forecast Map 2019 Runoff		-29.3	-240.2%	-2.32 0.58		S:1-0-F	Snotel	SWE	CoCoR	INDEX	NRCS	✪	✪	✪	A	NM/WSC
60.9	62.6	San Francisco,Glenwood(II,III)					22	285%	-4	-6%	-0.2		0	1		3	4	5	✪	✪	✪	A
24.2	22.0	San Francisco,Clifton(II+)					38	58%		-43%	-1.2			1		3	4	5	✪	✪	✪	A
* 84 153	* 84 97	Gila					Silver Creek Divide_9000' 0" 0" *%				0.00 | -0.13	0	Wunder								✪	
29.2	29.0	Gila,Wilderness Run(II,III)					39	74%	-21	-42%	-1.4		0	1		3	4	5	✪	✪	✪	A
65	38	Gila, Middle Box(II,III+)					32	119%	24	57%	8.2		0	1		3	4	5	✪	✪	✪	A
* 127 139	* 127 137	Chama					Chamita_8400' 0" 0" *%				0.00 | -0.05	0	Wunder								✪	
1000	974	Chama, El Vado(I,II,III)🅾					709	137%	198	25%	-4.2	P	0	1			4	5	✪	✪	✪	A
609* 126 541	621* 126 512	Rio Grande					Wolf Creek Summit_11000' 25.2" -19.6" 327%				13.17 | 0.02	0	Wunder								✪	
4139	3890	NF Rio Grande, Wagon Wheel(II)[1]							2777	204%	199.1		0						✪	✪	✪	A
3549	3510	Rio Grande, Birds of Prey(II,III)					594	591%	2107	146%	155.0		0	1			4	5	✪	✪	✪	A
4470	4510	Rio Grande, Lw Box(III,IV)					1040	434%	2487	125%	187.6		0	1	2		4	5	✪	✪	✪	A
32.5 5.2 50 74 61.8	Swe* Precip* MinF MaxF AvgF	Oregon 81 Sobet SIte	AWA Dream USGS				NRCS Forecast Map 2019 Runoff		-130.0	-400.0%	-8.69 0.46		S:1-0-F	Snotel	SWE	CoCoR	INDEX	NRCS	✪	✪	✪	A	OR/WSC
4757	4960	Deschutes, Lower(III,,III+)					5190	96%	-1305	-22%	-93.8		0	1	2	3	4	5	✪	✪	✪	A
5849	6350	Grande Ronde(II,III,+)					5210	122%	-4527	-44%	-451.8		0	1	2	3	4	5	✪	✪	✪	A
* 115 102	* 114 105	John Day					Arbuckle Mtn_5770' -M " 0" *%				0.00 | -0.17	0	Wunder								✪	
2105	2120	John Day(II,III)					2020	105%	-3436	-62%	-299.0		0	1	2	3	4	5	✪	✪	✪	A
* 121 350	* 121 339	Owyhee					South Mtn_6500' 0" 0" *%				0.00 | -0.12	0	Wunder								✪	
1766	1670	Owyhee(II-V)					492	339%	-3439	-66%	-331.1		0	1			4	5	✪	✪	✪	A
49* 95 87	41* 95 85	Rogue,Umpqua					Summit Lake_5610' 9.3" -16.6" 52%				-1.94 | -0.34	0	Wunder								✪	
213	190	Illinois(IV,V)					287	66%	-502	-70%	-33.4		0	1	2	3	4	5	✪	✪	✪	A
3766	3670	Rogue(II+,III,IV)					3510	105%	-261	-6%	-19.6	P	0	1		3	4	5	✪	✪	✪	A
279 14.0 44 70 56.3	Swe* Rain* MinF MaxF AvgF	Utah 128 Sobet Sites	AWA Dream USGS				NRCS Forecast Map 2019 Runoff		-702.0	-251.7%	-52.71 0.48		S:1-0-F	Snotel	SWE	CoCoR	INDEX	NRCS	✪	✪	✪	A	UT/WSC
* 135 505	* 135 471	Dirty Devil					Dills Camp_9228' -M " --5" *%				# | -0.28	0	Wunder								✪	
208.68	200.00	Muddy Ck(II,III)					120	167%				0				3			✪	✪	✪	A
135.63	155.00	Dirty Devil(I,I+)					20	775%	-48	-26%	0.9					3	4	5	✪	✪	✪	A
* 146 3778	* 146 2432	Escalante					Clayton Springs_10049' 0" -9.3" *%				# | -0.20		Wunder								✪	
77.60	68.10	Escalante(II,III)					3	2432%	65	512%	5.6					3	4	5	✪	✪	✪	A
5000* 111 214	* 112 225	Green River,Lower					Indian Creek_9425' 7.7" -12.7" *%				160.43 | -0.11	0	Wunder								✪	
9038	9240	Green,Flaming Gorge A,B,C,D(I,II,III)🅾					1690	547%	7395	450%	609.3		0	1	Đ	3	4	5	✪	✪	✪	A
9038	9240	Green,Lodore(III+,IV)🅾					1690	547%	7395	450%	609.3	P	0	1	Đ	3	4	5	✪	✪	✪	A
9908	9720	Yampa,Deerlodge(III,,III+)					7080	137%	2487	34%		P		1	2	3	4	5	✪	✪	✪	A
18918	18800	Green,Echo Park[Jensen](III+,IV)					11300	166%	9955	111%	1051.5	P		1	Đ	3	4	5	✪	✪	✪	A
2511	2590	White,Rangely[Biw Biole Ck](II)					1860	139%	1449	136%	146.2		0	1	2	3	4	5	✪	✪	✪	A
25822	26300	Green,Deso Gray(II+,III)					17700	149%	15475	150%	1342.2	P	0	1		3	4	5	✪	✪	✪	A
24851	25800	Green,Labyrinth(I)					17900	144%	14175	133%	1283.7	P		1			4	5	✪	✪	✪	A
24851	25800	Green,Stillwater(I)					17900	144%	14175	133%	1283.7	P		1			4	5	✪	✪	✪	A
29378	31000	Colorado,Westwater(III+,IV+)					15300	203%	13810	89%	1405.2	P	0	1		3	4	5	✪	✪	✪	A
32765	32800	Colorado,Moab Daily(Cisco)					19900	165%											✪	✪	✪	A
32295	32000	Colorado,Potash(I)					22900	140%	15534	93%	1532.8						4	5	✪	✪	✪	A
57146	57800	Colorado,Cataract(IV,V)					40800		29709	108%	2816.5	P	0						✪	✪	✪	A
1618* 133 210	1673* 132 227	W San Juan Mtns					Molas Lake_10500' 4" -18.7" *%				75.69 | -0.06	0	Wunder								✪	
10310	10600	San Juan,Bluff,UT(II,III)					4670	227%	8342	424%	718.8	P	0	1		3	4	5	✪	✪	✪	A
65.6 7.1 48 72 61.4	Swe* Precip* MinF MaxF AvgF	Washington 115 Sobet Sites	AWA Dream USGS				NRCS Forecast Map 2019 Runoff		-205.4	-313.1%	-12.79 0.26		S:1-0-F	Snotel	SWE	CoCoR	INDEX	NRCS	✪	✪	✪	A	WA/WSC
1* 85 *	0* 85 *	Wenatchee					Stevens Pass_3950' 0" 0" *%				-1.59 | -0.12	0	Wunder								✪	
376 7.3 42 65 50.9	Swe* Precip* MinF MaxF AvgF	Wyoming 89 Sobet Sites	AWA Dream USGS				NRCS Forecast Map 2019 Runoff		-530.0	-140.9%	-38.74 -0.02		S:1-0-F	Snotel	SWE	CoCoR	INDEX	NRCS	✪	✪	✪	A	WY/WSC
6141	6470	Bighorn(I+)					6380	101%	364	6%	-34.5			1	Đ		4	5	✪	✪	✪	A
156* 106 104	150* 106 122	Snake					Lewis Lake Divide_7850' 0.9" -17.5" *%				1.07 | -0.08	0	Wunder								✪	
14732	15900	Snake,Alpine Canyon(III)					13000	122%	4155	39%	239.5		0	1		3	4	5	✪	✪	✪	A
1134* 104 *	2633* 104 *	Green River,Upper					Spring Creek Divide_9000' 7.9" -13" *%				45.50 | -0.05	0	Wunder								✪	
		Texas	AWA		USGS											CoCoR		INDEX				TX/WSC
193	165	Rio Grande,Castolon					109	151%	109	131%					M	M			✪		✪	A
225	189	Rio Grande,Rio Grande Village(I-III)					277	68%	-117	-34%	-110.7			1	M	M	4	5	✪	✪	✪	A
May 2019 8,500???? 15,000???? 720kaf	June 2019 9,490 17,140 765kaf	Grand Canyon, Lee's Ferry🅾					Bureau of Reclamation Glen Canyon Dam Operations Report May 10th, 2019(Updated mid-month)					P	0	1			4	5	✪	✪	✪	A
		Grand Canyon,Abv Diamond Ck🅾					Feb 2019 9,360 16,065 735kaf	Mar 2019 8,500 15,700 790kaf	April 2019 8,500 15,000 720kaf	May 2019 8,500???? 15,000???? 720kaf	June 2019 9,490 17,140 765kaf	P		G	G	G			✪	✪		
19	20	21	22	23	24		25	26	27	28	29	30	31	32	33	34	35	36	37	38		

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