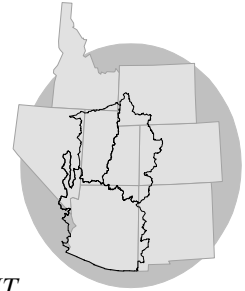


WATER SUPPLY OUTLOOK

for the UPPER COLORADO

COLORADO BASIN RIVER FORECAST CENTER

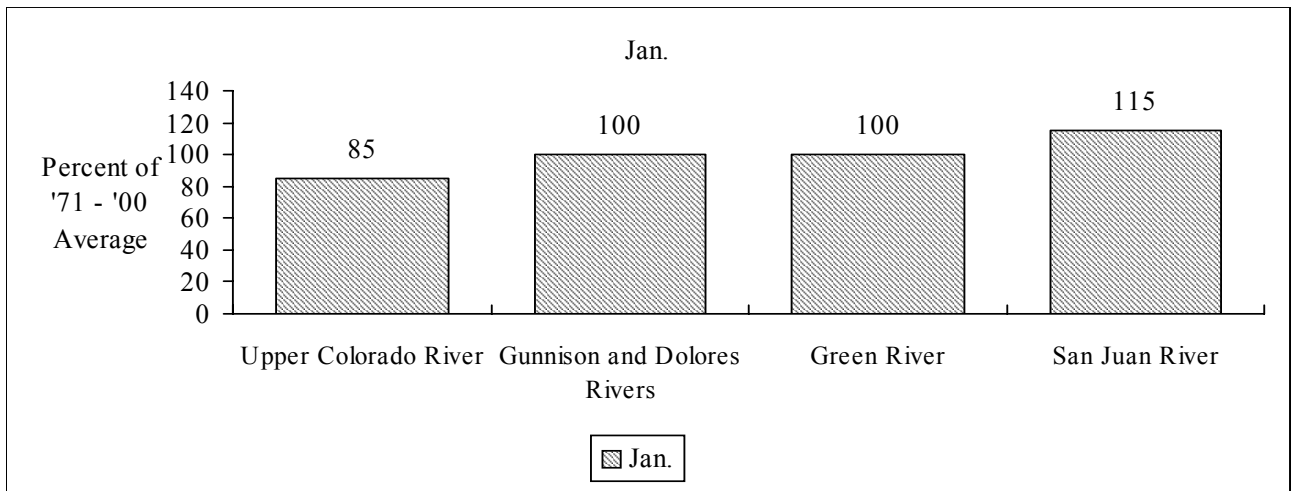
NATIONAL WEATHER SERVICE, SALT LAKE CITY, UT



JANUARY 1, 2005

September through November precipitation ranged from above to much above average over most of the Upper Colorado Basin. December followed with near to below average precipitation. This has left seasonal values in most areas near to slightly above average with the exception of the Upper Green River Basin where seasonal precipitation approaches 145% of average. Snowpack is near to above average generally but much above average over the Uintas.

APRIL - JULY VOLUME FORECASTS

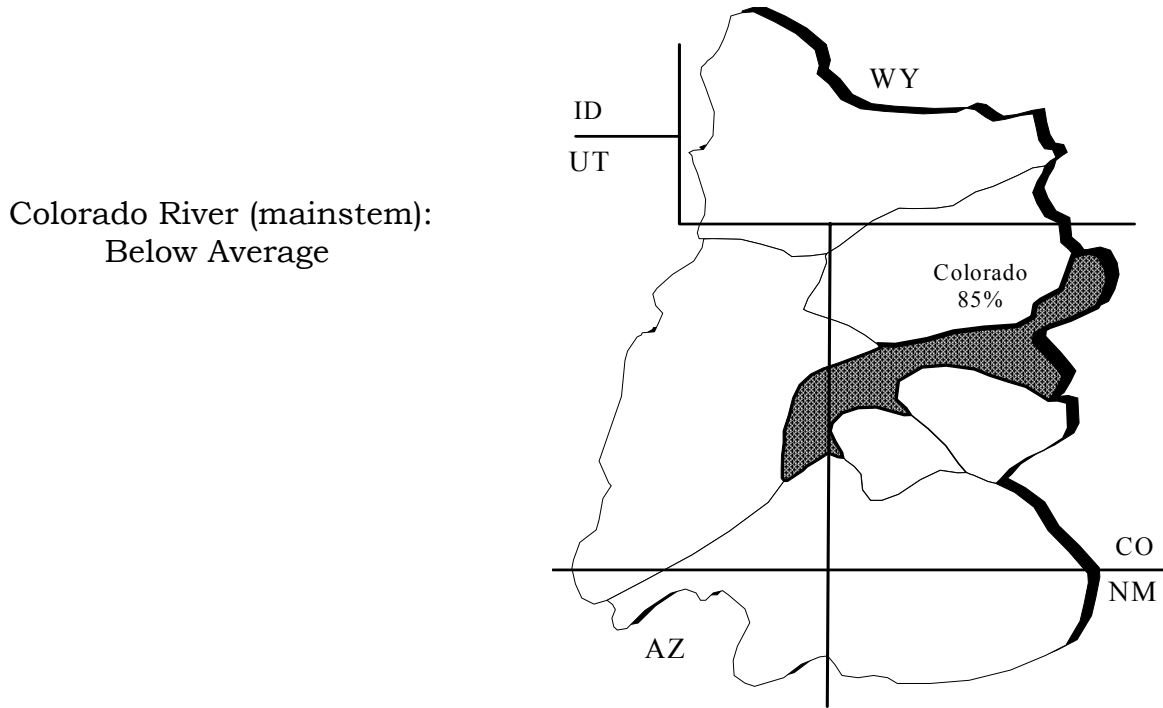


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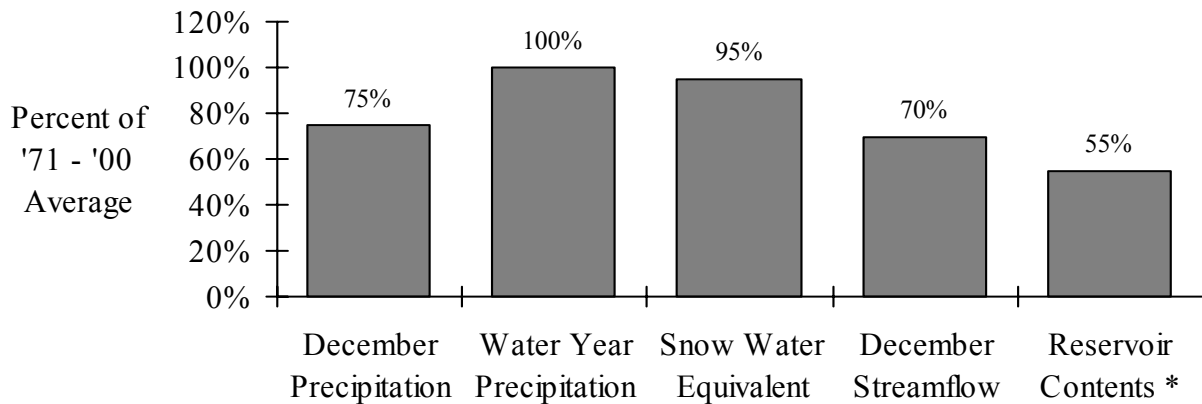
UPPER COLORADO MAINSTEM

Fall precipitation has generally been above to much above average but December precipitation came in below average. The seasonal precipitation through Dec 31st is right at average with snowpack currently around 95% overall but some sub-basins are below average. Streamflow forecasts for the April-July runoff range from 81% to 130% of average.

April-July streamflow forecasts for the Upper Colorado Mainstem are as follows:



BASIN CONDITIONS - JANUARY 1, 2005



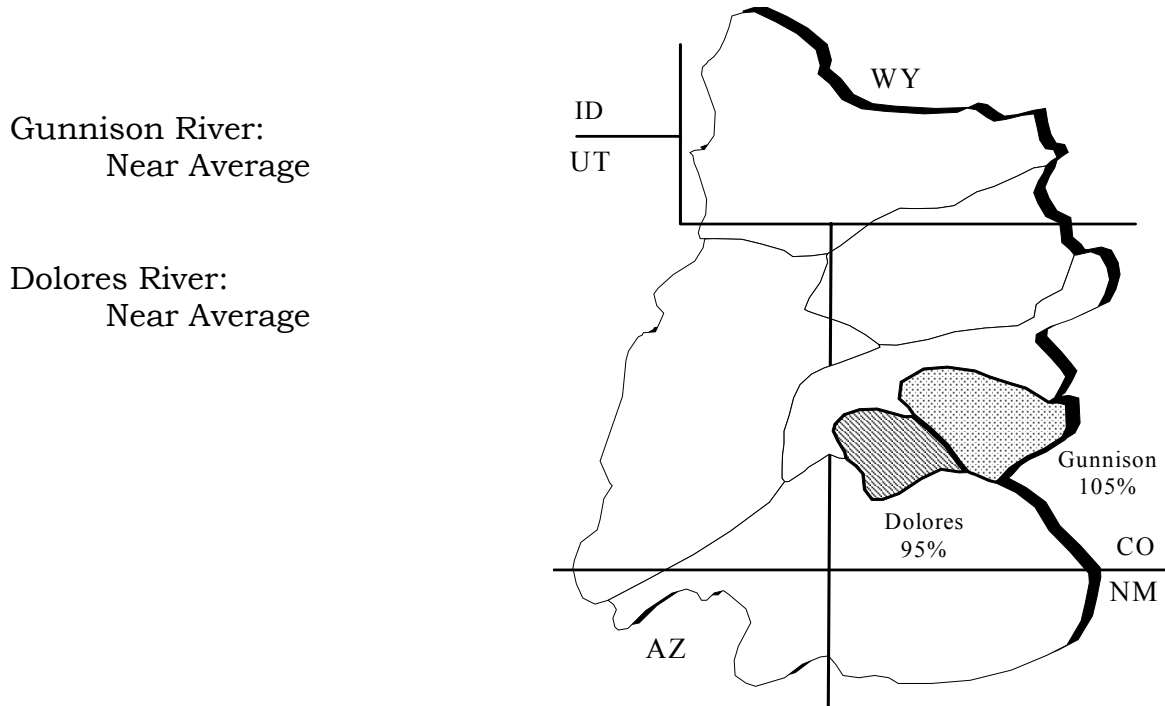
* Percent usable capacity, not percent average contents.

Specific site forecasts are listed beginning on page 6.

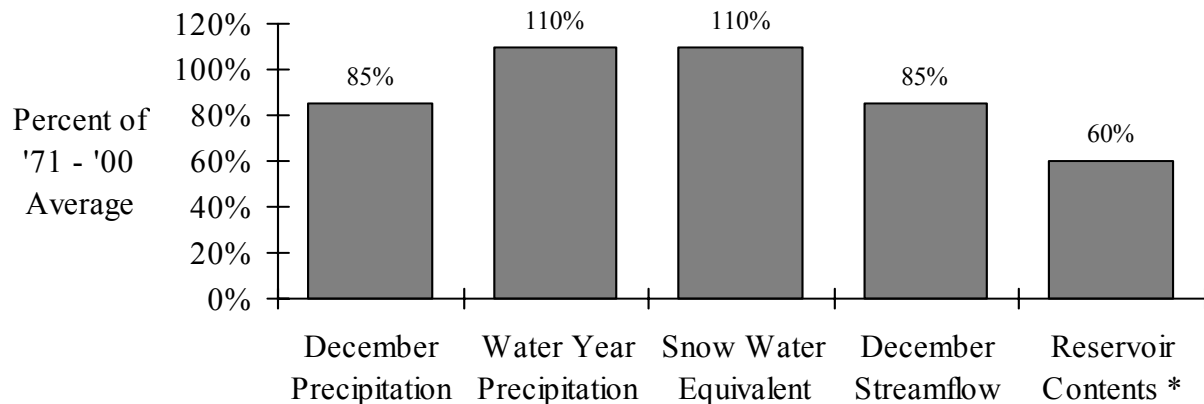
GUNNISON AND DOLORES RIVERS

The 2005 water year is off to a good start in the Gunnison and Dolores river basins. Seasonal precipitation and snow water equivalents were both at 100% of average as of January 1st. The April-July streamflow forecasts range between 90% and 115% of average.

April-July streamflow forecasts for the Gunnison and Dolores Rivers are as follows:



BASIN CONDITIONS - JANUARY 1, 2005



* Percent usable capacity, not percent average contents.

Specific site forecasts are listed beginning on page 7.

GREEN RIVER

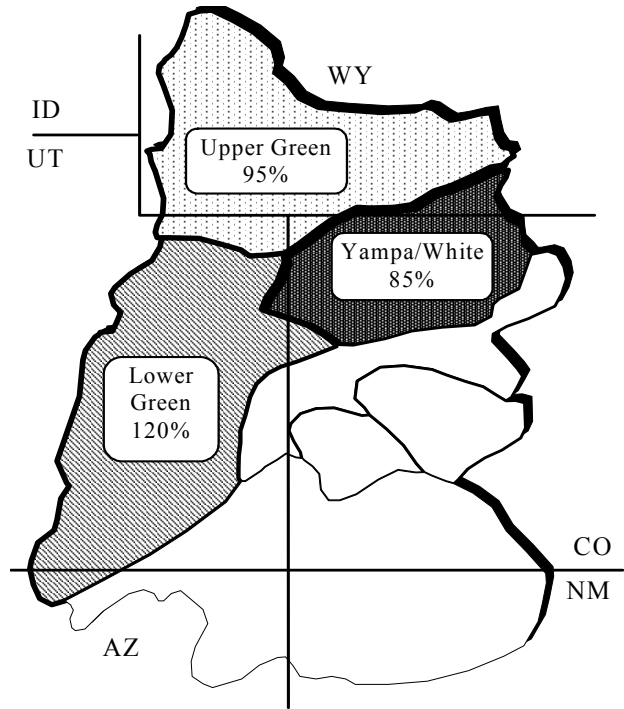
A variety of snowpack conditions exist in the Green River Basin as of January 1st. In areas of the Duchesne, Muddy, Escalante and Price drainages the snowpack exceeds 200%. Near or below average snow exists elsewhere. Spring runoff volumes are expected to range from 100% to 150% of average in the Duchesne drainage, 70% to 90% in the Yampa/White, and 90% to 100% of average elsewhere.

April-July streamflow forecasts for the Green River are as follows:

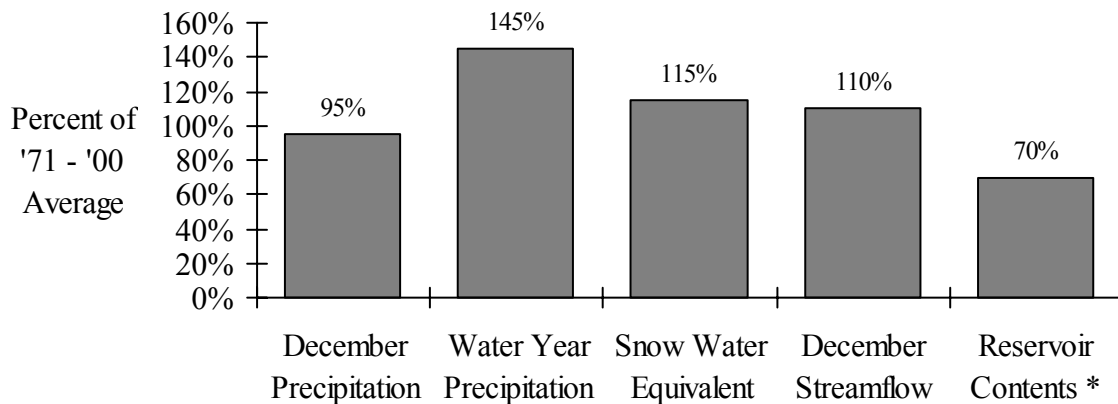
Upper Green River:
Near Average

Yampa/White Rivers:
Below Average

Lower Green River
(below Flaming Gorge):
Above Average



BASIN CONDITIONS - JANUARY 1, 2005



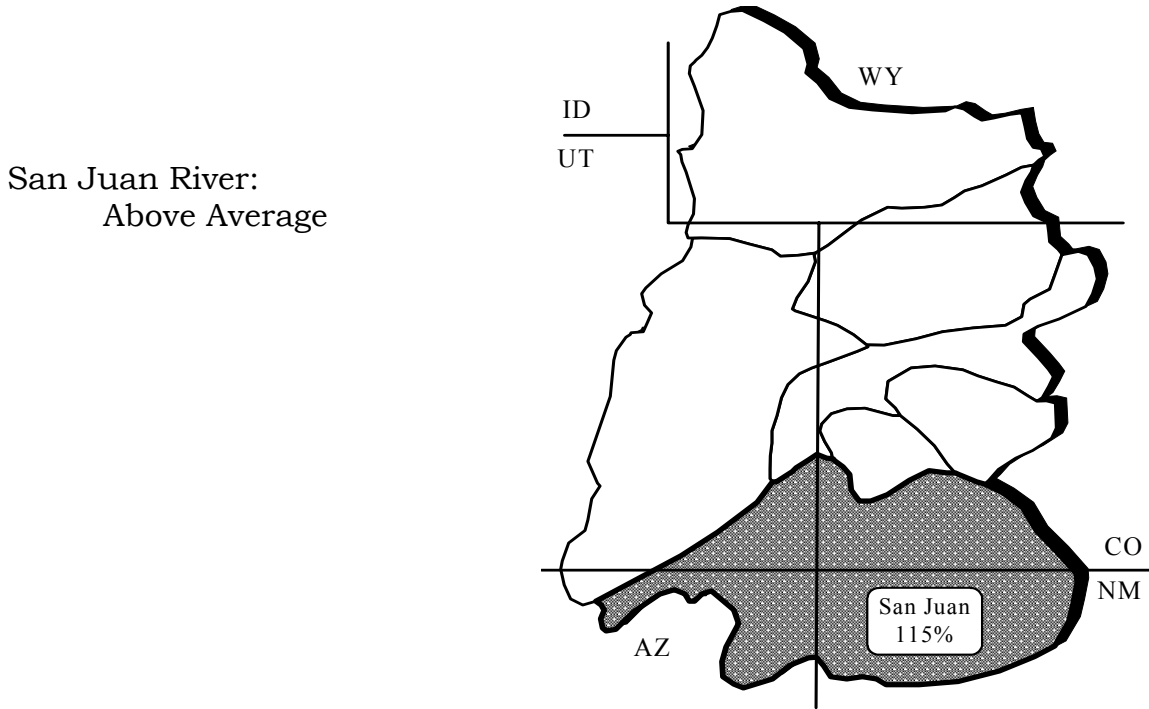
* Percent usable capacity, not percent average contents.

Specific site forecasts are listed beginning on page 8.

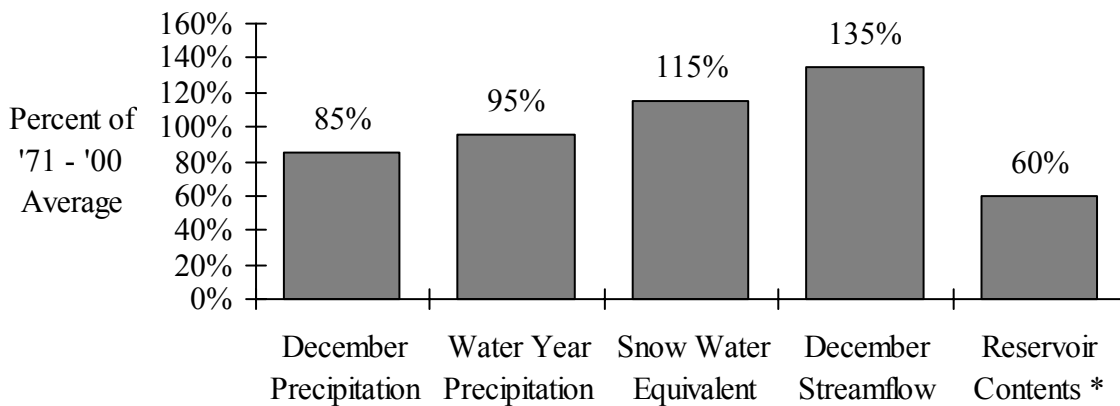
SAN JUAN RIVER

Snowpack conditions in the San Juan Basin are above average and rising rapidly due to several large storms forecast during the next 10 days. As of January 5th, total snow is 131% of average. Streamflows were much above average at 135% of average. Fall precipitation was nearly 100% overall and the soils are primed to deliver a good spring runoff if the trend continues. Spring runoff forecasts currently range from 91% to 153% of average.

April-July streamflow forecasts for the San Juan Basin are as follows:



BASIN CONDITIONS - JANUARY 1, 2005



* Percent usable capacity, not percent average contents.

Specific site forecasts are listed beginning on page 10.

SPECIFIC SITE FORECASTS

Upper Colorado Mainstem: April through July volume (kaf) forecasts (except where noted).

Stream	Station	Most	Percent	Reas.	Reas.
		Probable	Avg	Max	Min
COLORADO	LAKE GRANBY, GRANBY, NR	215	96	315	148
	DOTSERO, NR	1250	87	1890	615
	GLENWOOD SPRINGS, BLO	1900	88	2540	1260
	CAMEO, NR	2100	87	3100	1100
	CISCO, NR	4300	92	6190	2410
WILLOW CK	WILLOW CK RES, GRANBY, NR	55	108	82	33
FRASER	WINTER PARK	18.5	92	24	13
WILLIAMS FORK	WILLIAMS FORK RES, PARSHALL, N	85	89	116	59
MUDDY CK	WOLFORD MTN RES, BLO	50	83	84	30
BLUE	DILLON RES	135	81	205	63
	GREEN MTN RES	240	86	300	185
EAGLE	GYP SUM, BLO	285	85	440	185
FRYING PAN	RUEDI RES, BASALT, NR	115	82	170	78
ROARING FORK	GLENWOOD SPRINGS	650	92	905	440
PLATEAU CK	CAMEO, NR	150	130	245	53
MILL CK	MOAB, NR, SHELEY TUN, AT	6	120	9.8	2.2

SPECIFIC SITE FORECASTS

Gunnison and Dolores Basins: April through July volume (kaf) forecasts (except where noted).

Stream	Station	Most	Percent	Reas.	Reas.
		Probable	Avg	Max	Min
TAYLOR	TAYLOR PARK RES	100	97	142	58
	ALMONT	160	97	220	90
EAST	ALMONT	190	99	270	110
GUNNISON	GUNNISON, NR	380	97	545	215
TOMICHI CK	GUNNISON	75	93	147	27
LAKE FORK	GATEVIEW	145	115	189	100
GUNNISON	MORROW POINT RES	785	100	1180	400
	CRYSTAL RES	895	98	1400	450
MUDDY CK	★ PAONIA RES, BARDINE, NR	115	115	196	55
NF GUNNISON	SOMERSET, NR	340	111	500	210
SURFACE CK	CEDAREEDGE	19.5	114	35	11
UNCOMPAHGRE	RIDGWAY RES	115	113	165	80
	COLONA	155	112	215	106
	DELTA	130	111	210	60
GUNNISON	GRAND JUNCTION, NR	1600	103	2290	905
DOLORES	DOLORES	250	94	350	150
	MCPHEE RES	300	94	415	185
	CISCO, NR	500	90	850	250
SAN MIGUEL	PLACERVILLE, NR	140	106	188	93

★ = March - June forecast period.

Green River Basin: April through July volume (kaf) forecasts (except where noted).

Stream	Station	Most Probable	Percent Avg.	Reas. Max	Reas. Min
GREEN	DANIEL, NR, WARREN BRIDGE, AT	240	91	325	157
	GREEN RIVER, WY, NR	790	90	1100	480
	GREEN RIVER, UT	3100	98	4410	1790
PINE CK	FREMONT LK, ABV	99	95	124	74
NEW FORK	BIG PINEY, NR	395	100	540	250
BIG SANDY	FARSON, NR	64	110	86	42
BLACKS FORK	ROBERTSON, NR	96	101	127	65
EF SMITHS FORK	ROBERTSON, NR	30	97	41	22
HAMS FORK	FRONTIER, NR, POLE CK, BLO	63	97	92	39
	VIVA NAUGHTON RES	83	93	126	40
YAMPA	STAGECOACH RSVR, ABV	22	76	35	8.1
	STEAMBOAT SPRINGS	230	82	325	137
	MAYBELL, NR	825	83	1230	430
ELK	MILNER, NR	300	92	460	175
ELKHEAD CK	ELKHEAD, NR	31	79	55	17.5
	MAYNARD GULCH, BLO	51	86	75	27
FORTIFICATION CK	★ FORTIFICATION, NR	6.3	84	10.7	1.9
LITTLE SNAKE	SLATER, NR	145	91	230	78
	DIXON, NR	305	92	420	188
	LILY, NR	330	90	450	210

★= March - June forecast period.

Green River Basin continued: April through July volume (kaf) forecasts (except where noted).

Stream	Station	Most Probable	Percent Avg.	Reas. Max	Reas. Min
BIG BRUSH CK	VERNAL, NR, RED FLEET RES, ABV	26	124	34	18
ASHLEY CK	VERNAL, NR	75	144	98	52
WF DUCHESNE	HANNA, NR	28	117	43	16
ROCK CK	UPPER STILLWATER RES	100	122	131	69
	MOUNTAIN HOME, NR	110	124	138	82
DUCHESNE	TABIONA, NR	110	105	141	79
	DUCHESNE, NR, KNIGHT DIV, ABV	215	114	285	145
	MYTON	360	136	490	230
	RANDLETT, NR	510	157	760	260
STRAWBERRY	SOLDIER SPRINGS, NR	65	110	117	28
	DUCHESNE, NR	140	115	210	69
CURRENT CK	CURRENT CK RES	27	108	36	17.8
LAKE FORK	MOON LAKE RES, MTN HOME, NR	90	132	112	68
YELLOWSTONE	ALTONAH, NR	88	142	114	62
WHITEROCKS	WHITEROCKS, NR	82	146	111	53
WHITE	MEEKER, NR	240	83	396	146
	WATSON, NR	250	82	410	160
GOOSEBERRY CK	SCOFIELD, NR	11.5	97	17.2	5.8
PRICE	SCOFIELD RES, SCOFIELD, NR	44	96	61	27
WHITE	BLO TABBYUNE CK, SOLDIER SUMMI	18.8	108	33	8.6
HUNTINGTON CK	ELECTRIC LAKE	14.6	93	27	6.6
	HUNTINGTON, NR	46	92	68	24
SEELEY CK	JOES VLY RES, ORANGEVILLE, NR	54	93	81	27
FERRON CK	FERRON, NR	37	95	56	22
SEVEN MILE CK	FISH LAKE, NR	7.1	101	11	3.2
MUDDY CK	EMERY, NR	18.7	94	30	7.7

San Juan River Basin: April through July volume (kaf) forecasts (except where noted).

Stream	Station	Most Probable	Percent Avg.	Reas. Max	Reas. Min
SAN JUAN	PAGOSA SPRINGS	245	109	355	134
	CARRACAS, NR	470	116	675	235
	FARMINGTON	1440	119	2030	715
	BLUFF, NR	1460	119	1990	930
RIO BLANCO	PAGOSA SPRINGS, NR, BLANCO DAM	57	108	80	34
NAVAJO	CHROMO, NR, OSO DIV DAM, BLO	63	91	97	29
PIEDRA	ARBOLES, NR	270	117	375	164
LOS PINOS	VALLECITO RES, BAYFIELD, NR	240	117	335	146
ANIMAS	DURANGO	530	120	765	325
FLORIDA	LEMON RES, DURANGO, NR	70	121	98	42
LA PLATA	HESPERUS	28	112	40	15.6
MANCOS	MANCOS, NR	40	100	68	12
SOUTH CK	★ LLOYD'S RSVR NR MONTICELLO, AB	2	153	4.9	0.84
RECAPTURE CK	★ BLANDING, NR, JOHNSON CK, BLO	7.5	123	20	2.1

★ = March - July forecast period.

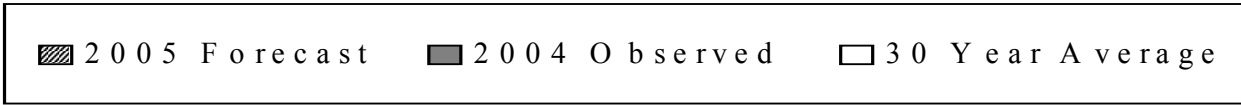
FLOOD CONTROL FORECASTS

MOST PROBABLE FORECASTS
2005 APRIL - JULY INFLOW VOLUMES
 (% OF '71 - '00 AVERAGE)

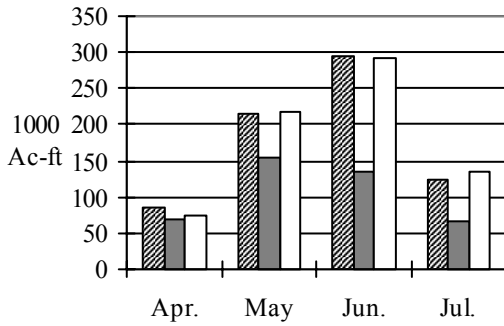


NOTE: Colorado River flood control forecasts account for a smaller set of upstream adjustments than water supply forecast points.

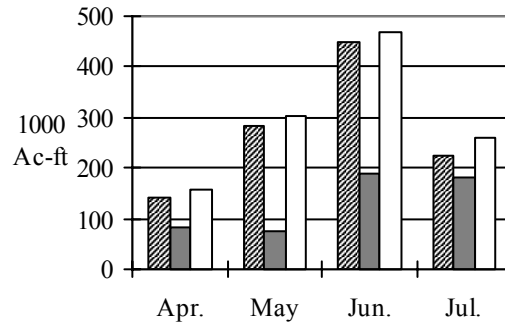
RESERVOIR MONTHLY INFLOW FORECASTS



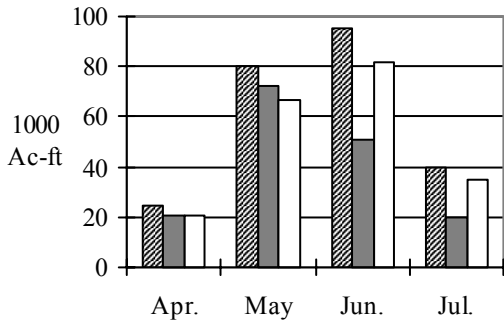
Blue Mesa Reservoir Inflow



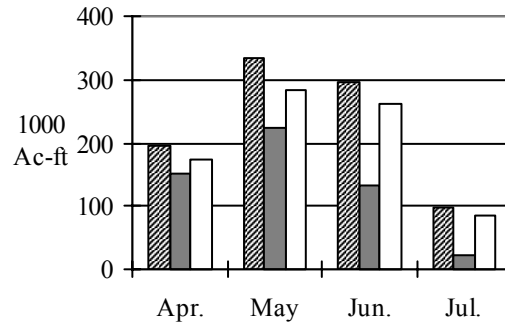
Flaming Gorge Reservoir Inflow



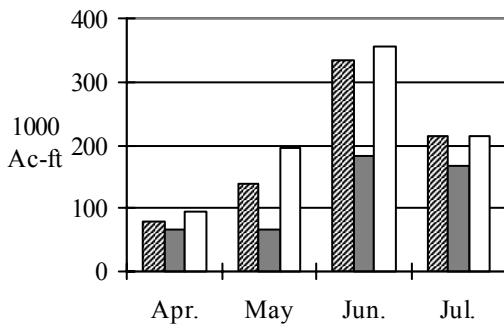
Vallecito Reservoir Inflow



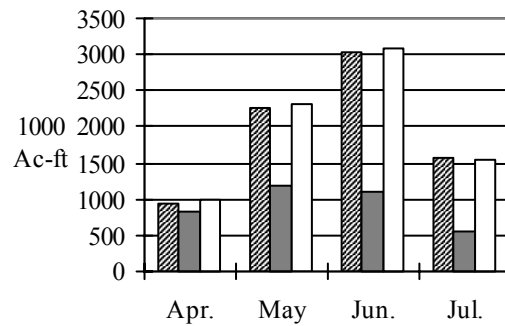
Navajo Reservoir Inflow



Fontenelle Reservoir Inflow

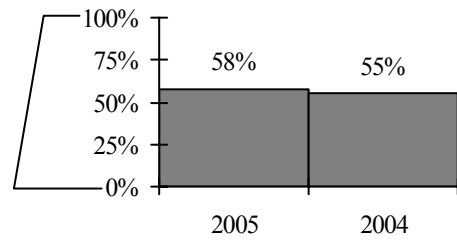
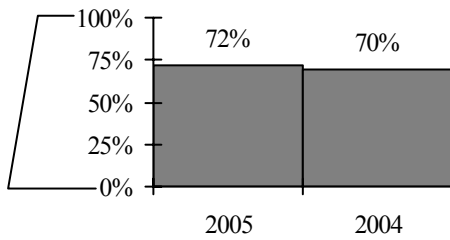


Lake Powell Inflow

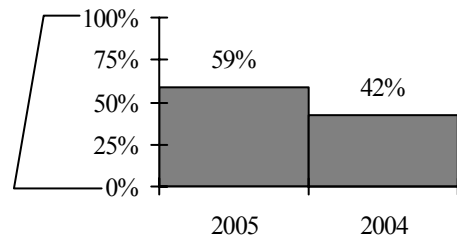
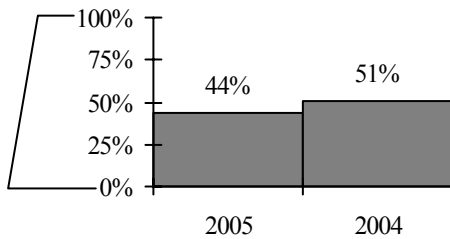


END OF MONTH RESERVOIR CONTENTS

Percent of Usable Capacity



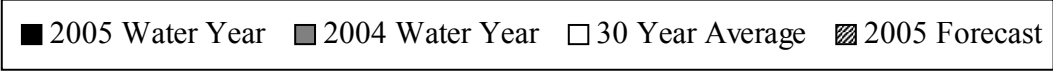
Green
 Combined
 Upper Colorado, Gunnison, and Dolores
 San Juan



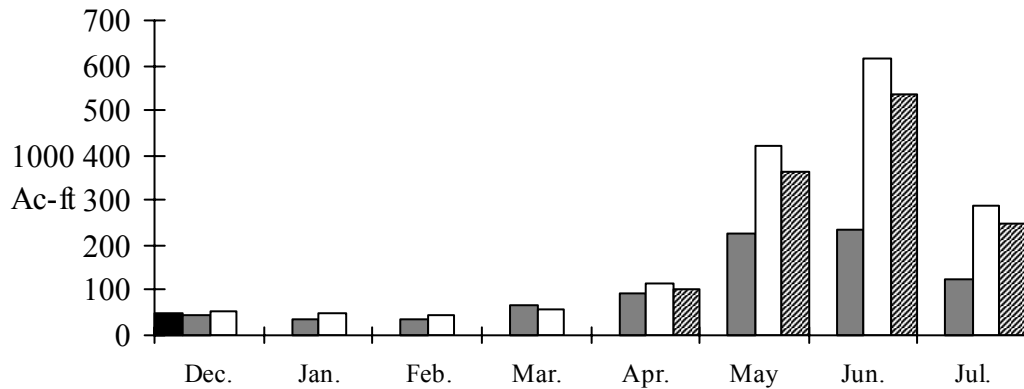
RESERVOIR (vol. in 1000 ac-ft)	Reservoir status	Usable Capacity	EOM Usable Contents	Percent Usable Capacity
Fontenelle	1,4	344.8	226.4	66
Flaming Gorge	1,4	3749	2745.3	73
Strawberry	1,4	1105.9	735.5	67
Starvation	1,4	165.3	126.3	76
Lake Granby	2,4	490.3	207.5	42
Dillon	2,4	254	208.9	82
Green Mountain	2,4	146.9	78.7	54
Taylor Park	2,4	106.2	66.7	63
Blue Mesa	2,4	829.5	491.5	59
Ridgway	2,4	83.2	75.8	91
McPhee	2,4	381.1	205.2	54
Vallecito	3,4	125.4	76.4	61
Navajo	3,4	1696	991.4	58
Lake Powell	4	24322	8663.6	36

- 1 = Green River reservoir status
- 2 = Upper Colorado River reservoir status
- 3 = San Juan River reservoir status
- 4 = Combined reservoir status

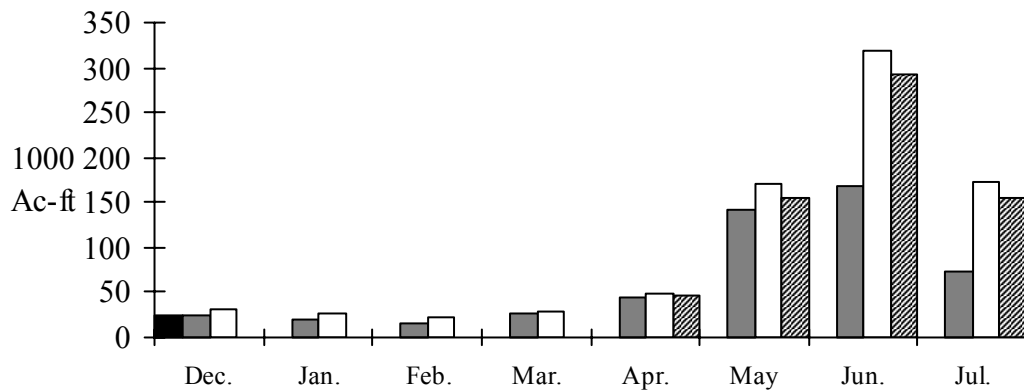
MONTHLY STREAMFLOWS



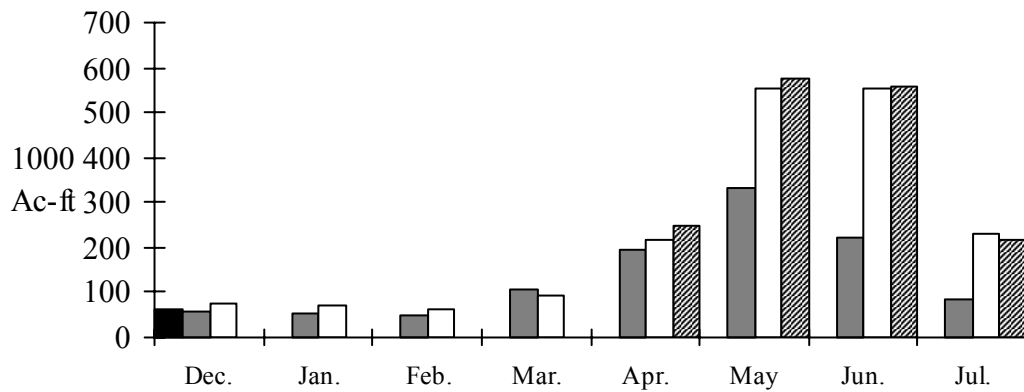
Colorado - Dotsero, nr:



Roaring Fork - Glenwood Springs:



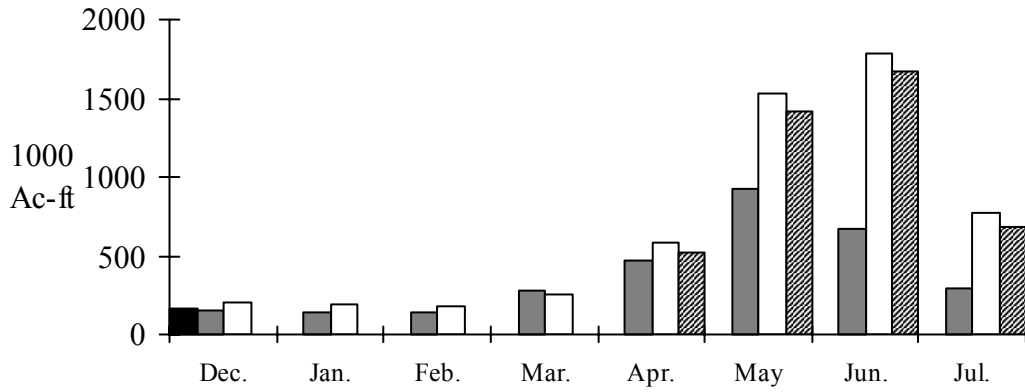
Gunnison - Grand Junction, nr:



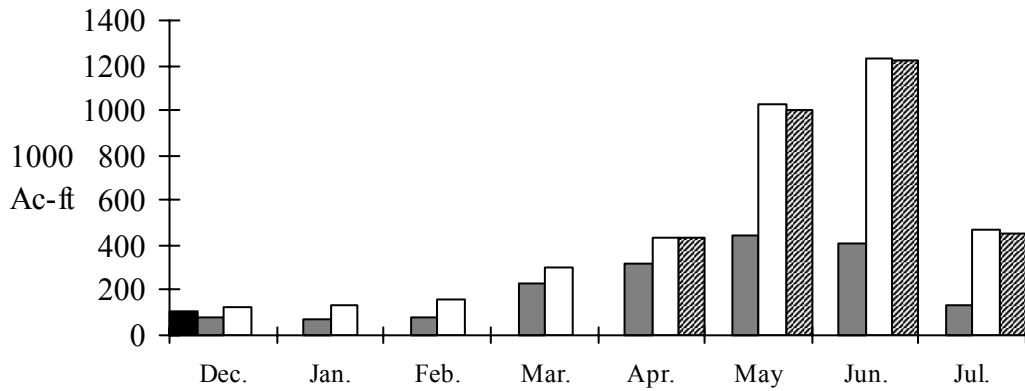
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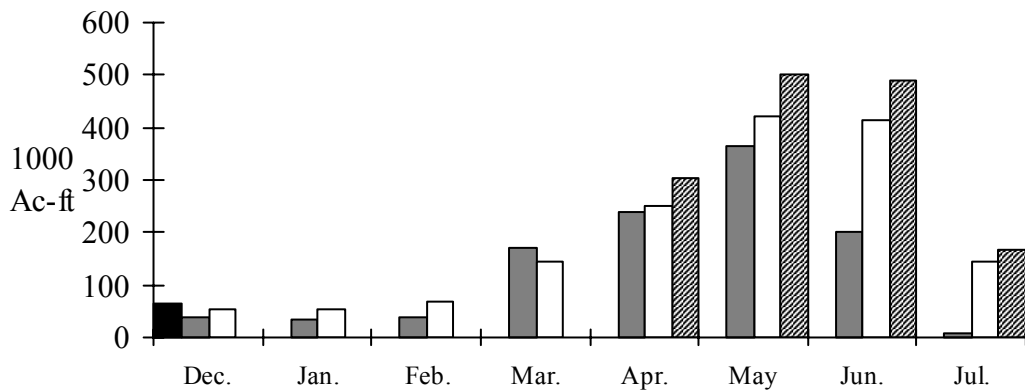
Colorado - Cisco, nr:



Green - Green River, UT:



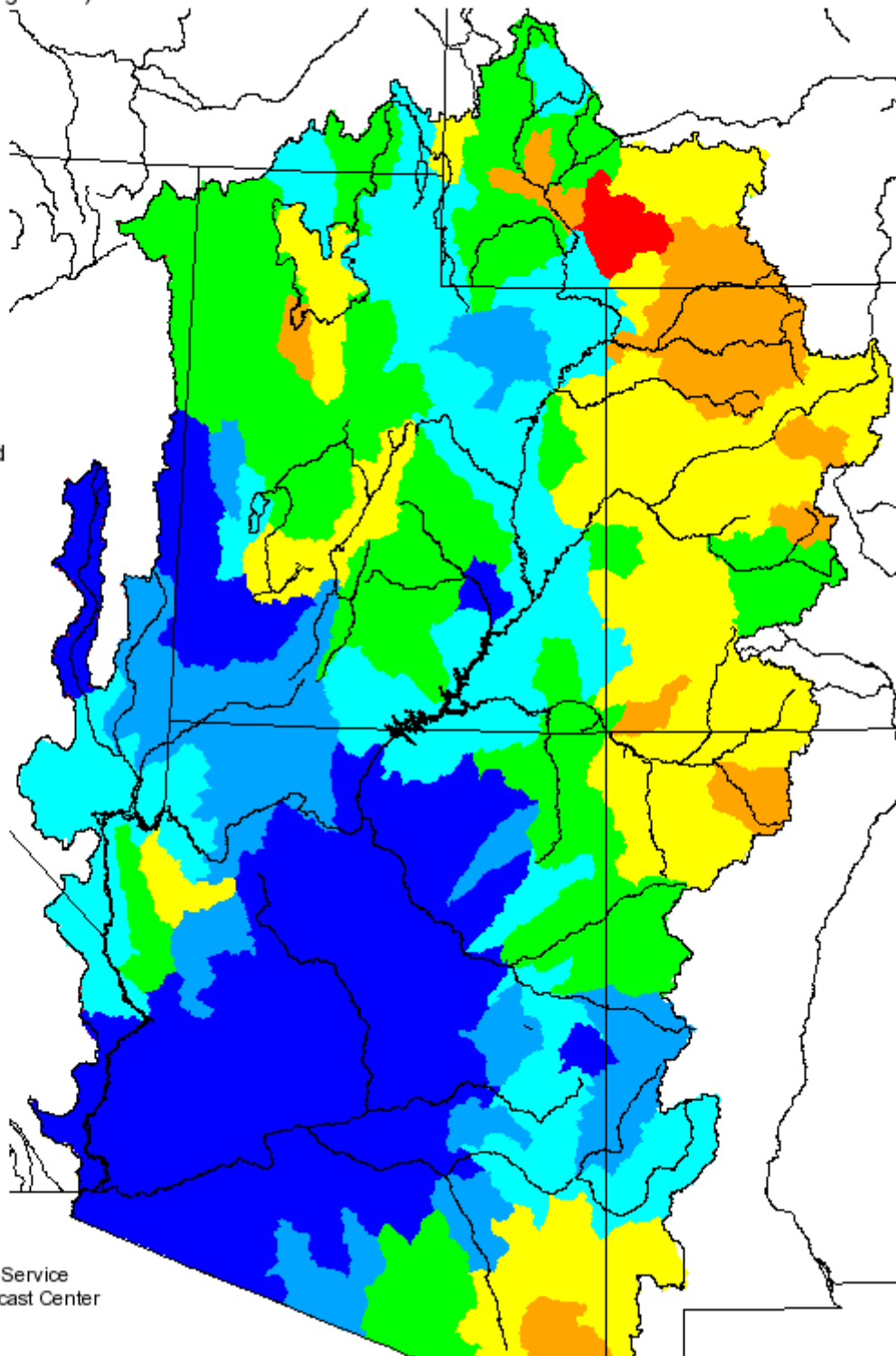
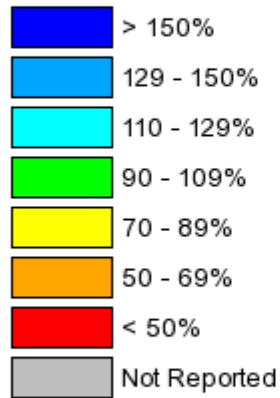
San Juan - Bluff, nr:



Monthly Precipitation for December 2004

(Averaged by Hydrologic Unit)

% Average

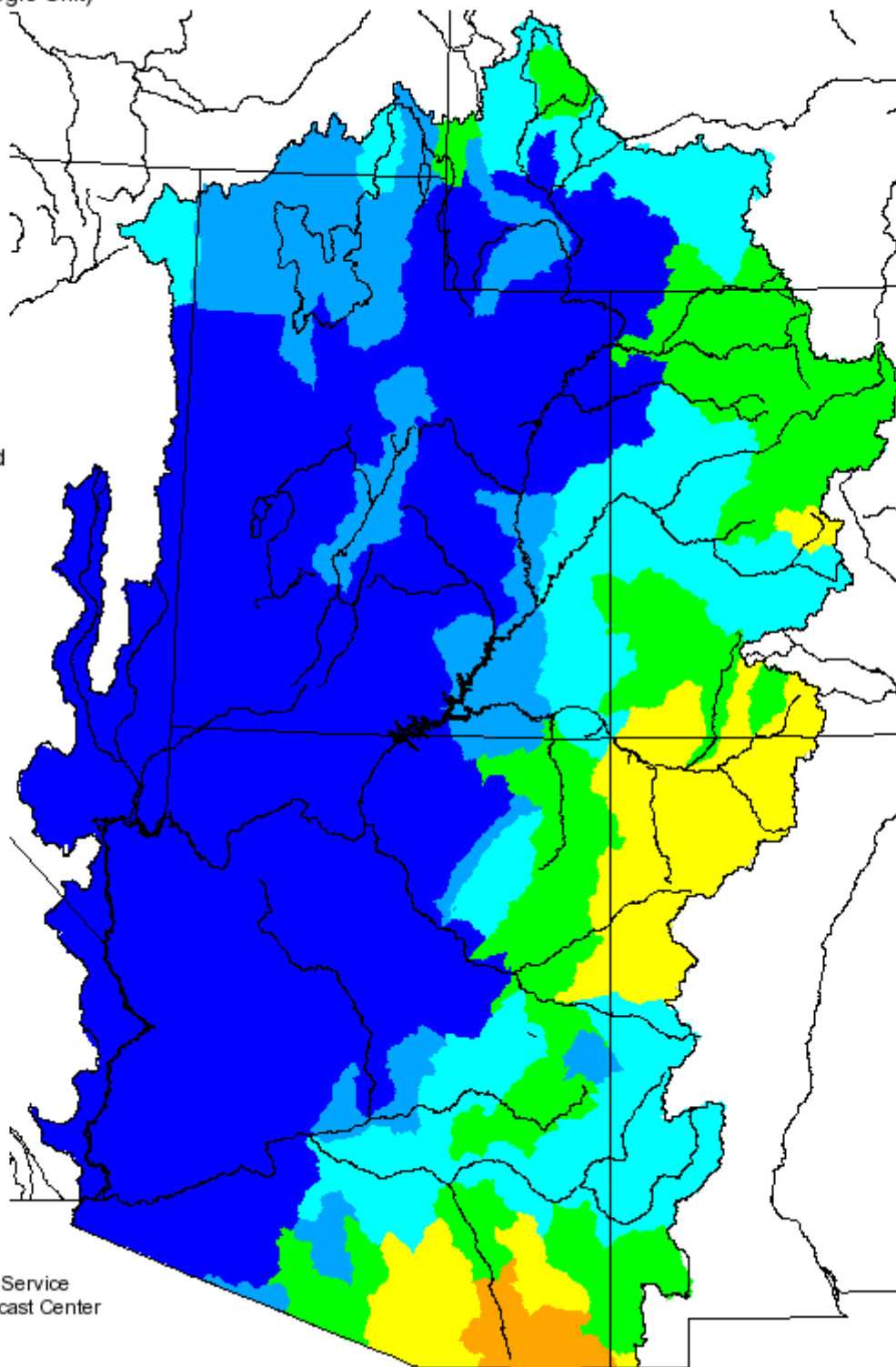
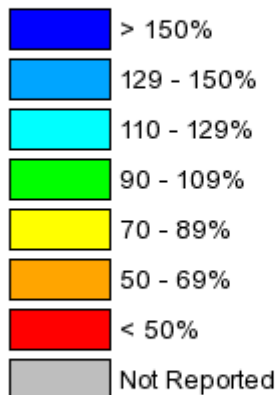


Prepared by
NOAA, National Weather Service
Colorado Basin River Forecast Center
Salt Lake City, Utah
www.cbrfc.noaa.gov

Seasonal Precipitation, October 2004 - December 2004

(Averaged by Hydrologic Unit)

% Average



Prepared by
NOAA, National Weather Service
Colorado Basin River Forecast Center
Salt Lake City, Utah
www.cbrfc.noaa.gov

ADDITIONAL INFORMATION

Water supply forecasts take into consideration present hydrometeorological conditions and use average basin temperatures and precipitation for the forecast period. As the forecast season progresses, a greater portion of the future hydrologic and climatic uncertainty becomes known and monthly forecasts become more accurate.

Volume forecasts represent adjusted flows; that is, observed flows with upstream water use taken into account. Adjusted flows will closely approximate natural or unimpaired flows. However, not all upstream diversions or impoundments are measured or quantifiable. For specific adjustments used with each forecast point, consult the Guide to Water Supply Forecasting.

The Water Supply Outlook is issued monthly January through May by the Colorado Basin River Forecast Center, National Weather Service. It represents a coordinated effort between the National Weather Service, Natural Resources Conservation Service, Bureau of Reclamation, U.S. Geological Survey and local water district managers.

DEFINITIONS:

Acre-Foot:

The volume equal to one acre covered one foot deep (43,560 cubic feet).

Average:

The arithmetic mean. The sum of the values divided by the number of values.

Categories:

Much above Average Greater than 130%	Above Average 111-130%	Near Average 90-110%	Below Average 70-89%	Much Below Average- Less than 70%
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Forecast Period:

The period from April 1 through July 31.

Median:

The middle value. One half of the observed values are higher and half of the values are lower than this.

Most Probable Forecast:

Given the current hydrometeorological conditions to date, this is the best estimate of what the runoff volume will be this season.

Reasonable Maximum Forecast:

Given the current hydrometeorological conditions, the seasonal runoff that has a ten percent (10%) chance of being exceeded.

Reasonable Minimum Forecast:

Given the current hydrometeorological conditions, the seasonal runoff that has a ninety percent (90%) chance of being exceeded.

Water Year:

The period from October 1 through September 30.

NOTE: Data used in this report are provisional and are subject to revision.

For more information, or to be included on the mailing list, please contact:

Colorado Basin River Forecast Center, National Weather Service
2442 West North Temple, Salt Lake City, UT 84116