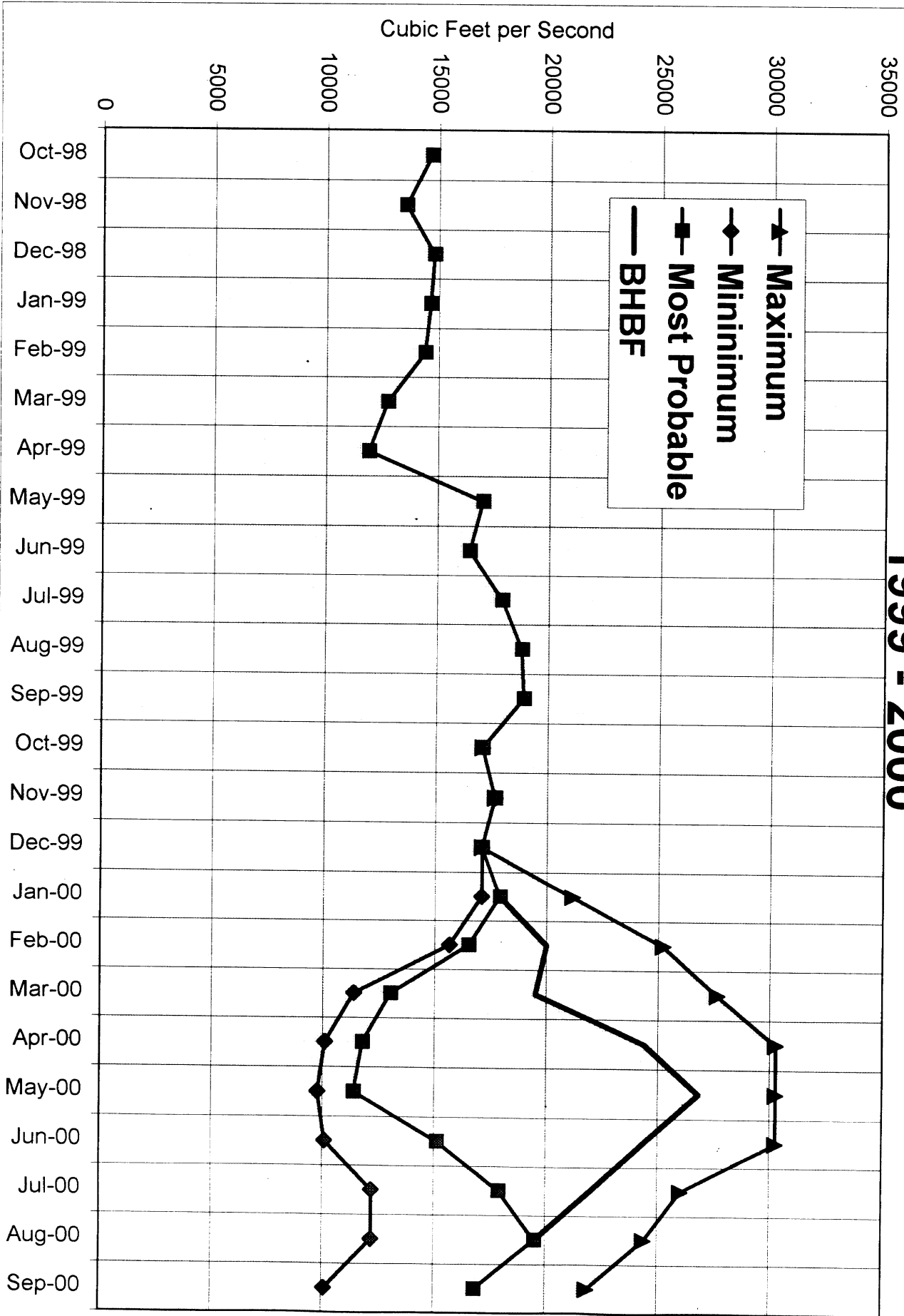


Glen Canyon Releases

1999 - 2000



National Weather Service
 Colorado Basin River Forecast Center
 Salt Lake City Utah

December Final Forecast December 06, 1999

** FINAL FORECASTS APPEAR APPROXIMATELY 7 DAYS AFTER PRELIMINARY FORECASTS **

B SLC M DH24 /DC9912061800/
 .B1 DY991231 /QCMFEZ5/DRE+1/QCMFEZ5/DRE+2/QCMFEZ5

MONTHLY DISTRIBUTION OF FLOW (1000's A-F)

	Aug	Sep	Oct	Nov	Avg	Dec	Jan	Feb
GLD43 : LAKE POWELL	1174	814	539	453	86%	400	350	375
SAPC2 : BLUE MESA	113	63	39	29	93%	25	24	22
CLSC2 : CRYSTAL UNREG**	133	78	52	34	87%	30	30	29
GBRW4 : FONTENELLE	93	64	50	46	108%	35	30	30
GRNU1 : FLAMING GORGE	118	85	58	59	109%	45	45	50
VCRG2 : VALLECITO	60	33	11	5.3	68%	4.5	4	3.5
NVRN5 : NAVAJO UNREG	230	109	23	15	47%	15	16	23
VCRG2 : vallecito chg st	-22	-15	-16			-5	1	2
CHUN5 : Azotea tunnel fl	12	4	0			0	0	0
NVRN5 : NAVAJO REGTD *	240	120	39			20	15	21

.END
 * REGULATED FORECASTS ARE DERIVED FROM ANALYZING THE RECORD AND COMPARING IT TO AVERAGES. THESE FORECASTS HAVE AN ADDITIONAL SOURCE OF ERROR BECAUSE THE RESERVOIR AND TUNNEL OPERATORS MAY SUBSTANTIALLY DEVIATE FROM THE ESTIMATED REGULATION.
 ** UNREGULATED CRYSTAL INFLOW COMBINES BLUE MESA UNREGULATED INFLOW PLUS THE SIDE INFLOW TO BOTH MORROW POINT AND CRYSTAL

PRECIPITATION SUMMARY - % OF AVERAGE BY MONTH

RIVER BASIN:	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV
GREEN	205	105	95	95	120	105	20	40
ABV FLAMING GORGE	210	115	90	130	165	90	20	30
ABV GRN RVR, UT (TOTAL)	205	105	95	95	120	105	20	40
COLORADO	185	125	80	125	165	95	40	35
ABV GRAND JUNCTION	230	135	120	185	175	95	30	20
GUNNISON BASIN	215	120	110	160	180	90	25	25
ABV CISCO (TOTAL)	240	140	140	185	190	80	5	5
ABV BLUFF (TOTAL)	240	140	140	185	190	80	5	5

For questions regarding reservoir forecasts, contact:

- Jeff Smith Fontenelle, Flaming Gorge
- Bill Reed Blue Mesa, Morrow Pt, Crystal
- Diana Van Cor Vallecito, Navajo
- Cara McCarthy Powell

CBRFC (801) 524-5130

	Unreg Inflow 1000 Ac-Ft	Regulated Inflow 1000 Ac-Ft	Evap Losses 1000 Ac-Ft	Power Release 1000 Ac-Ft	Bypass Release 1000 Ac-Ft	Total Release 1000 Ac-Ft	Reservoir Elevation EOM Feet	Bank Storage 1000 Ac-Ft	EOM Storage 1000 Ac-Ft	Lees Ferry 1000 Ac-Ft
* Nov 1998	739	781	41	805	0	805	3685.54	18471	22077	0
H Dec 1998	439	564	36	909	0	909	3682.70	18512	21654	0
I Jan 1999	438	563	25	899	0	899	3680.59	18461	21344	0
S Feb 1999	301	434	27	799	2	801	3678.83	18323	21088	0
T Mar 1999	538	656	25	783	0	783	3677.64	18342	20916	0
O Apr 1999	581	645	37	707	0	707	3677.48	18266	20893	0
R May 1999	1861	1542	49	1046	0	1046	3682.07	18045	21561	0
I Jun 1999	3420	2946	71	978	0	978	3693.57	18200	23304	0
C Jul 1999	1759	1422	76	1093	0	1093	3694.04	18379	23378	0
A Aug 1999	1174	1135	86	1156	0	1156	3693.49	18358	23292	0
L Sep 1999	814	980	83	1125	0	1125	3691.59	18424	22997	0
WY 1999	12712	12412	604	11202	2	11204				
* Oct 1999	537	713	49	1051	2	1053	3688.57	18498	22534	0
Nov 1999	525	634	47	1050	0	1050	3685.73	1768	22105	0
Dec 1999	425	569	39	1050	0	1050	3682.50	1730	21624	0
Jan 2000	380	531	29	1050	0	1050	3679.03	1689	21116	0
Feb 2000	427	543	27	900	0	900	3676.55	1661	20761	0
Mar 2000	603	668	33	800	0	800	3675.48	1649	20608	0
Apr 2000	1007	902	38	700	0	700	3676.55	1661	20760	0
May 2000	2239	1997	52	700	0	700	3684.44	1753	21912	0
Jun 2000	2968	2600	63	900	0	900	3694.36	1874	23427	0
Jul 2000	1521	1311	73	1100	0	1100	3695.17	1884	23555	0
Aug 2000	608	661	74	1200	0	1200	3691.53	1839	22987	0
Sep 2000	480	591	64	1000	0	1000	3688.67	1804	22549	0
WY 2000	11720	11720	588	11501	2	11503				
Oct 2000	548	644	57	800	0	800	3687.37	1788	22352	0
Nov 2000	524	631	47	800	0	800	3686.04	1772	22152	0
Dec 2000	428	570	39	1000	0	1000	3683.13	1737	21717	0
Jan 2001	383	523	29	1000	0	1000	3679.94	1700	21249	0
Feb 2001	414	518	27	900	0	900	3677.32	1670	20870	0
Mar 2001	605	653	33	800	0	800	3676.15	1656	20703	0
Apr 2001	1007	885	38	700	0	700	3677.10	1667	20839	0
May 2001	2239	1977	53	750	0	750	3684.54	1754	21927	0
Jun 2001	2968	2600	63	900	0	900	3694.46	1875	23442	0
Jul 2001	1521	1321	73	1100	0	1100	3695.33	1886	23579	0
Aug 2001	608	671	75	1200	0	1200	3691.74	1842	23020	0
Sep 2001	480	600	64	1000	0	1000	3688.94	1807	22591	0
WY 2001	11725	11593	598	10950	0	10950				
Oct 2001	548	645	57	800	0	800	3687.65	1792	22394	0