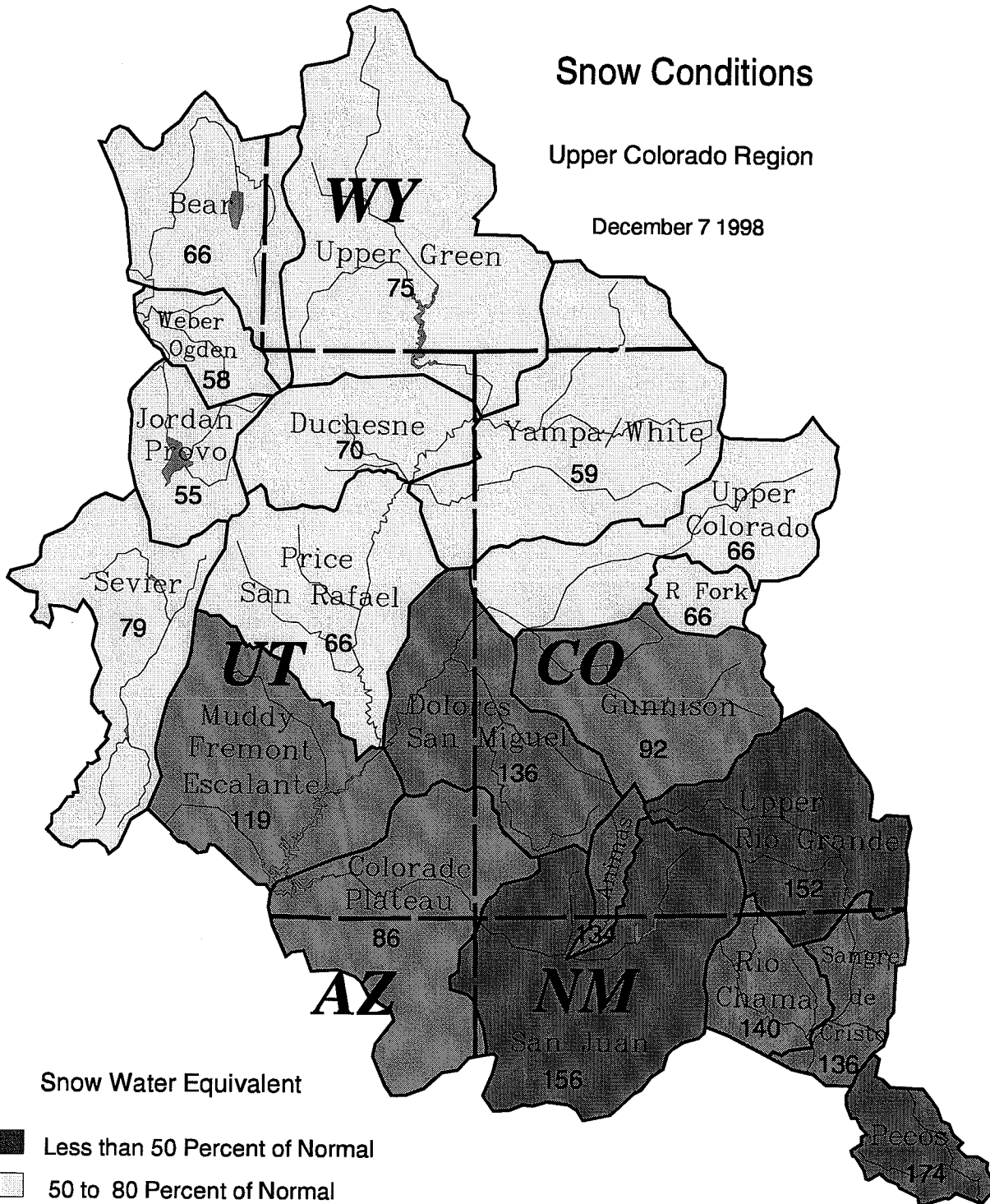


Snow Conditions

Upper Colorado Region

December 7 1998



Snow Water Equivalent

- Less than 50 Percent of Normal
- 50 to 80 Percent of Normal
- 80 to 120 Percent of Normal
- 120 to 150 Percent of Normal
- Greater than 150 Percent of Normal

Upper Colorado
GIS
Region

From: oper on hp <oper@rocky.cbrfc.gov>
To: ibr4dm10.ibr4gwia("wcook@uc.usbr.gov", "tom@ucsun1....
Date: Fri, Dec 4, 1998 2:44 PM
Subject: River Forecast Center ESPSLR forecast

ZCZC SLCESPSLR CSW
 TTAA00 KSLR DDHHMM
 :National Weather Service
 :Colorado Basin River Forecast Center
 :Salt Lake City Utah

:December Final Forecast December 4, 1998

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

:
 .B SLC M DH24 /DC9812041800/
 .B1 DY981231 /QCMFEZ5/DRE+1/QCMFEZ5/DRE+2/QCMFEZ5

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

	OBS					FORECAST		
	Aug	Sep	Oct	Nov	%AVG	Dec	Jan	Feb
GLDA3 :LAKE POWELL	737	457	650	739	141%	525/	450/	420/
SAPC2 :BLUE MESA	62	30	42	37	121%	30/	25/	22/
CLSC2 :CRYSTAL UNREG**	70	37	49	43	110%	35/	33/	30/
GBRW4 :FONTENELLE	118	58	59	53	124%	40/	35/	30/
GRNU1 :FLAMING GORGE	154	77	84	70	130%	50/	45/	50/
VCRC2 :VALLECITO	16	15	15	14	179%	8/	5/	5/
NVRN5 :NAVAJO UNREG	33	7	62	64	199%	35/	23/	30/
VCRC2 :vallecito chg st	-21	-20	1	10	:	5/	3/	2/
CHUN5 :Azotea tunnel fl	2	0	0	2	:	1/	0/	0/
NVRN5 :NAVAJO REGLTD *	52	27	61	52	:	29/	20/	28/

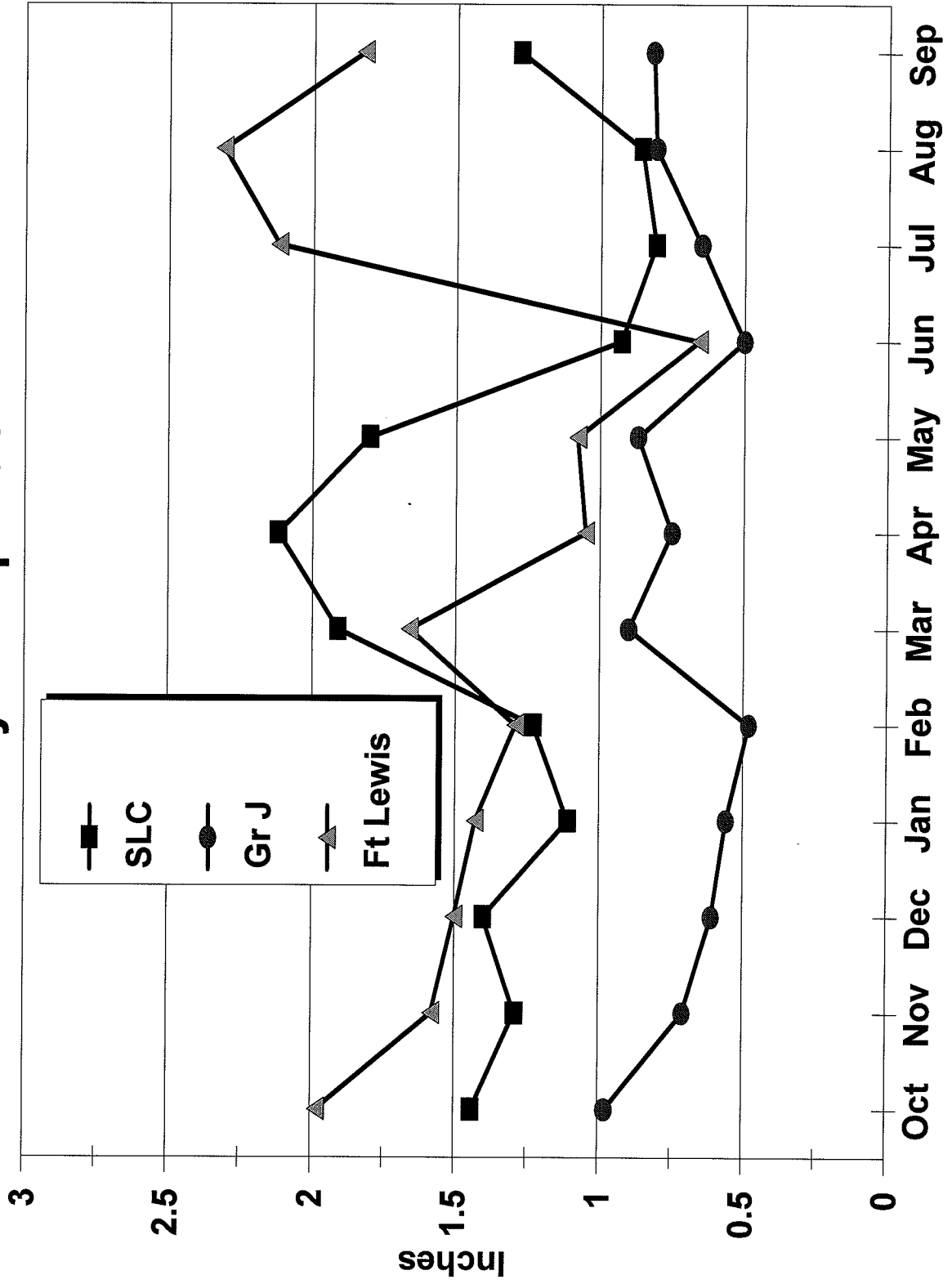
.END
 : * REGULATED FORECASTS ARE DERIVED FROM ANALYZING THE RECORD
 : AND COMPARING IT TO AVERAGES. THESE FORECASTS HAVE AN
 : ADDITIONAL SOURCE OF ERROR BECAUSE THE RESERVOIR AND TUNNEL
 : OPERATORS MAY SUBSTANTIALLY DEVIATE FROM THE ESTIMATED
 : REGULATION.
 : ** UNREGULATED CRYSTAL INFLOW COMBINES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

PRECIPITATION SUMMARY - % OF AVERAGE BY MONTH - YR 1998

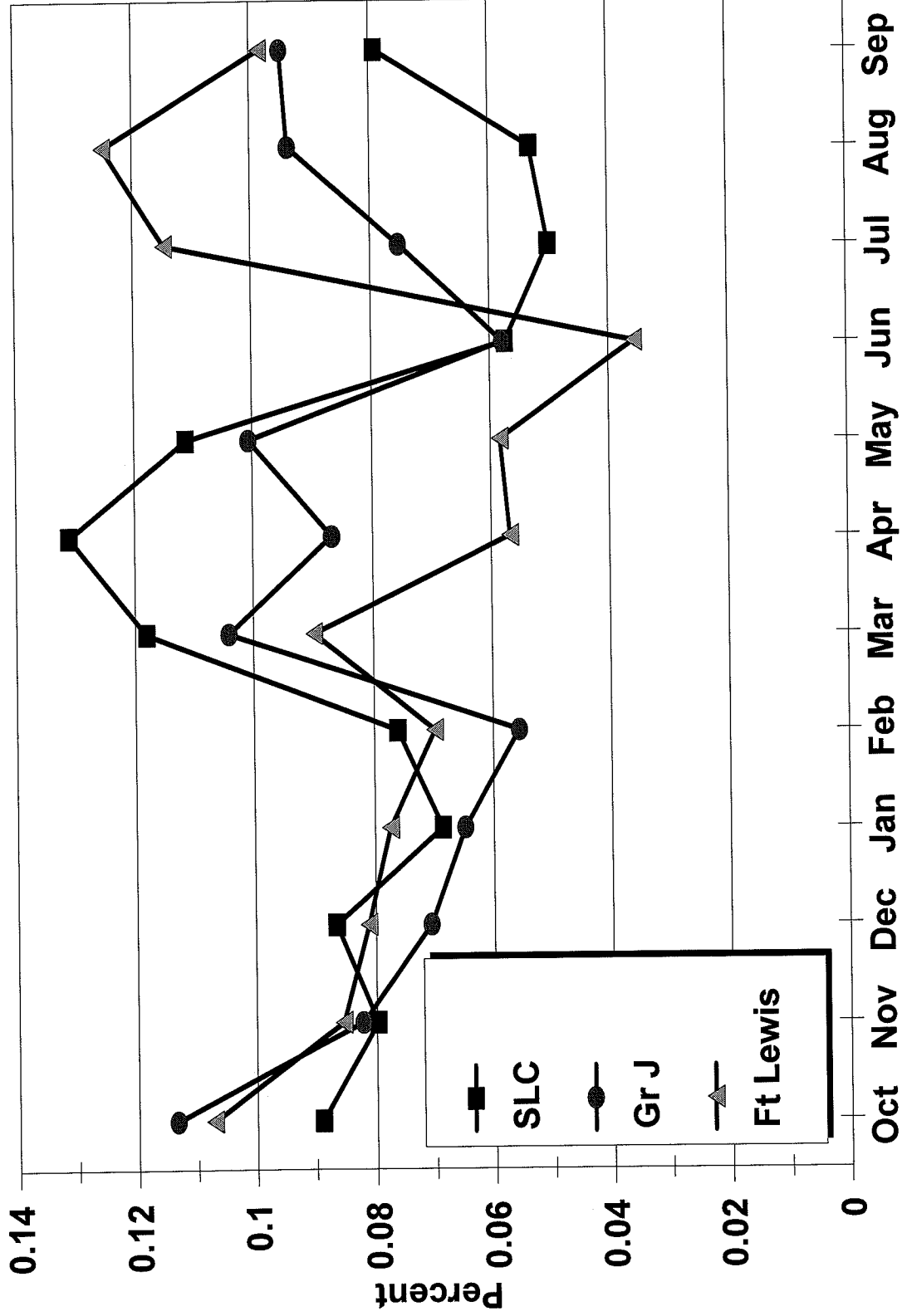
RIVER BASIN:	APR	MAY	JUN	JUL	AUG	SEP	OCT
GREEN							
ABV FLAMING GORGE	75	85	250	110	100	90	135
ABV GRN RVR, UT (TOTAL)	90	80	230	135	90	100	140
COLORADO							
ABV GRAND JUNCTION	110	40	125	135	100	70	140
GUNNISON BASIN	150	25	70	135	70	75	135
ABV CISCO (TOTAL)	120	40	90	130	85	70	155
SAN JUAN							
ABV BLUFF (TOTAL)	90	45	20	130	80	60	205

C. McCarthy/J. Smith/D. Van Cor
 CBRFC (801-524-5130)
 NNNN

Monthly Precipitation



Monthly Percentages



Nov - Apr Percentages

