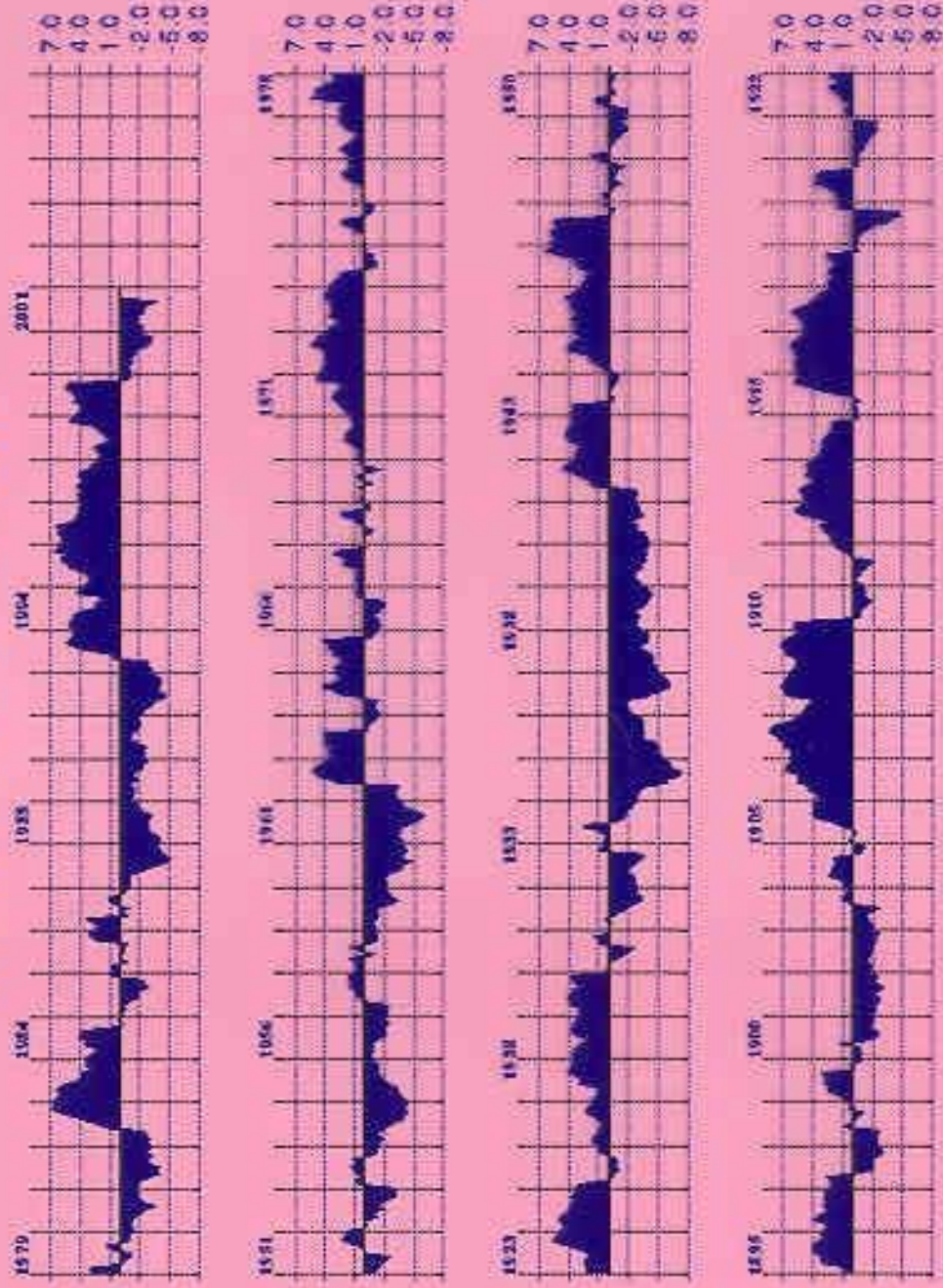


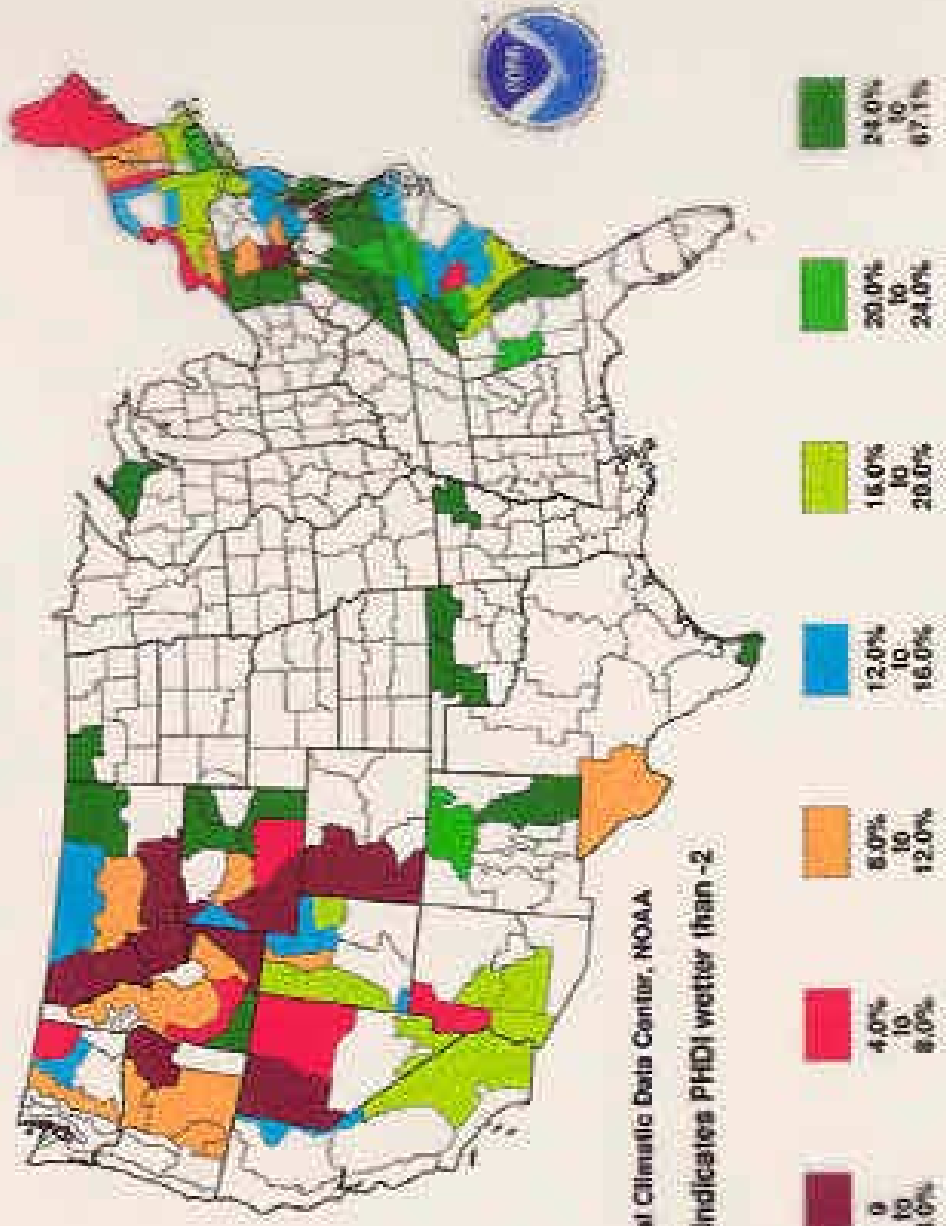
Palmer Drought Severity Index



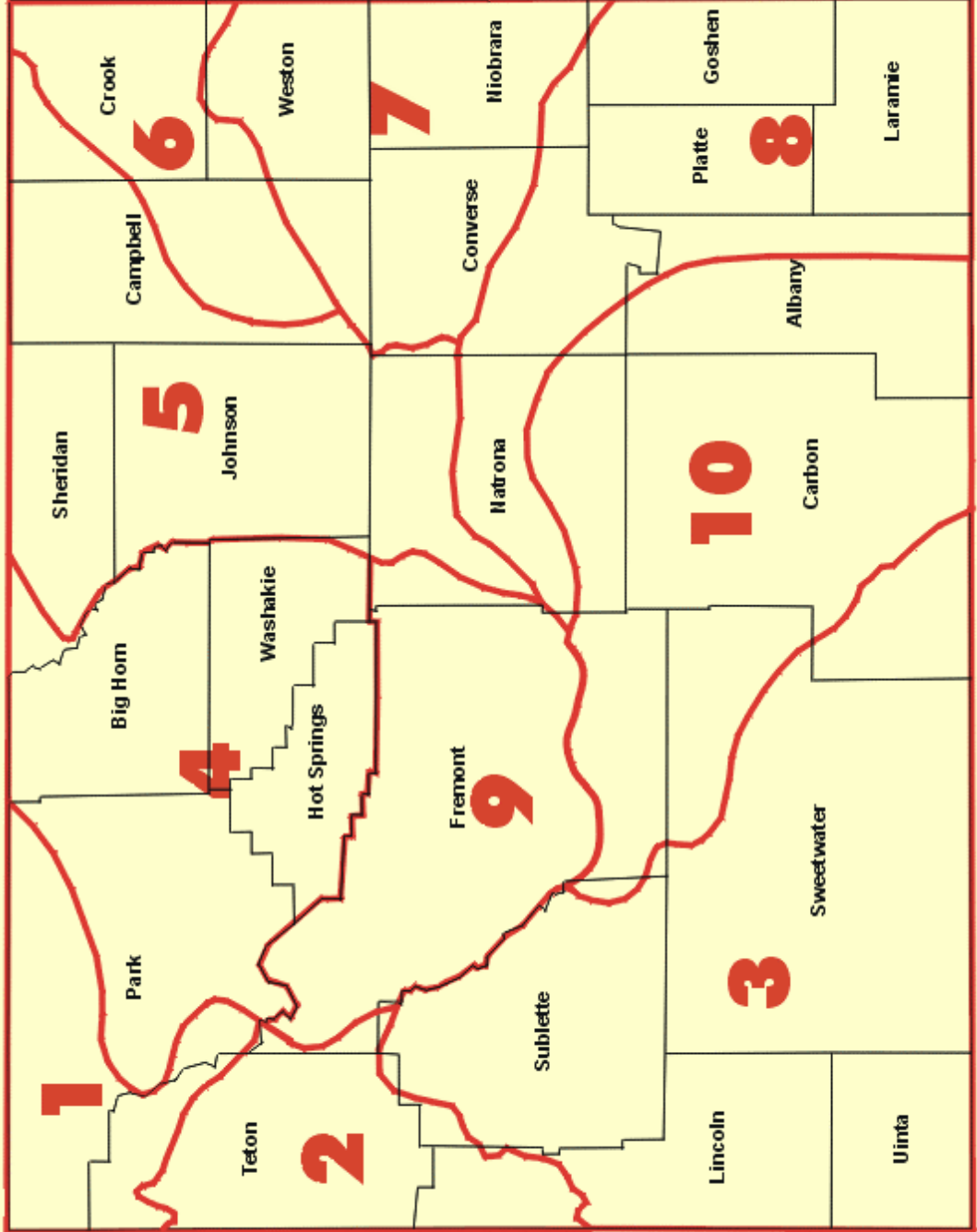
Wyoming - Division 06: 1895-2001 (Monthly Averages)

Probability of Precipitation Required to End Current Drought Conditions in Six Months

November 2001

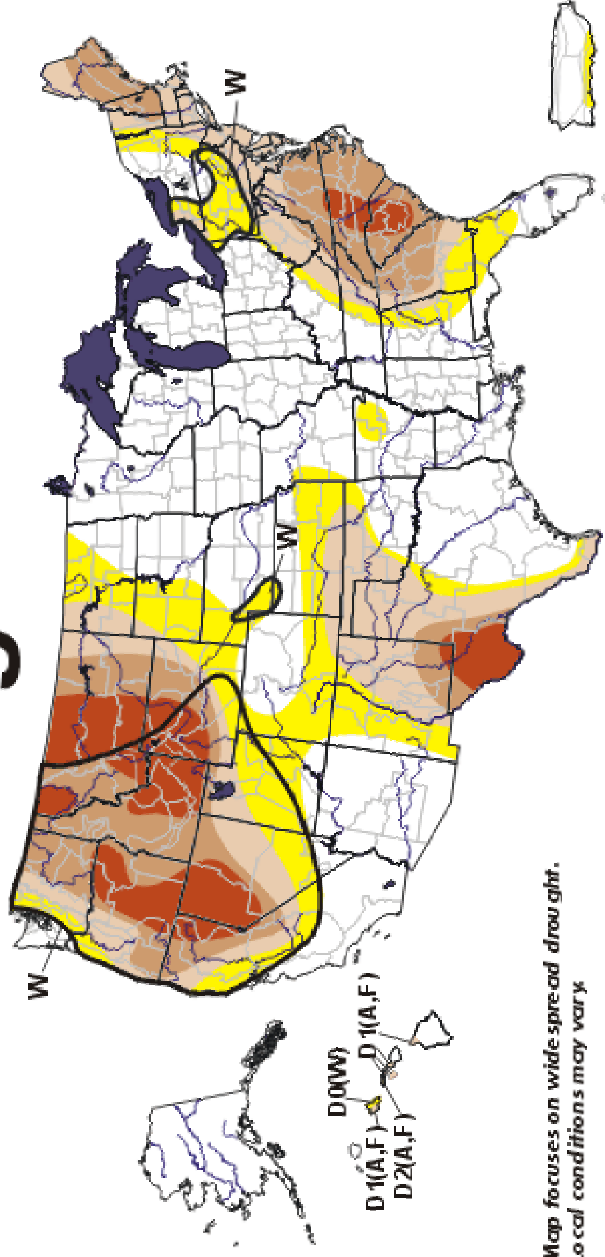


WYOMING
CLIMATE
DIVISIONS



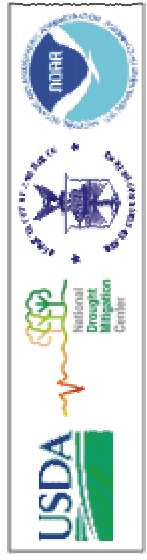
December 4, 2001 Valid 8 a.m. EST

U.S. Drought Monitor



Map focuses on wide-spread drought.
Local conditions may vary.

- D0 Abnormally Dry
 - D1 Drought-Moderate
 - D2 Drought-Severe
 - D3 Drought-Extreme
 - D4 Drought-Exceptional
 - Delimits Overlapping Areas
- Drought Impact Types:
A = Agriculture
W = Water (Hydrological)
F = Fire danger (Wildfires)
(No type = All 3 impacts)



See accompanying text summary for forecast state ment s
<http://drought.unl.edu/monitor/monitor.html>

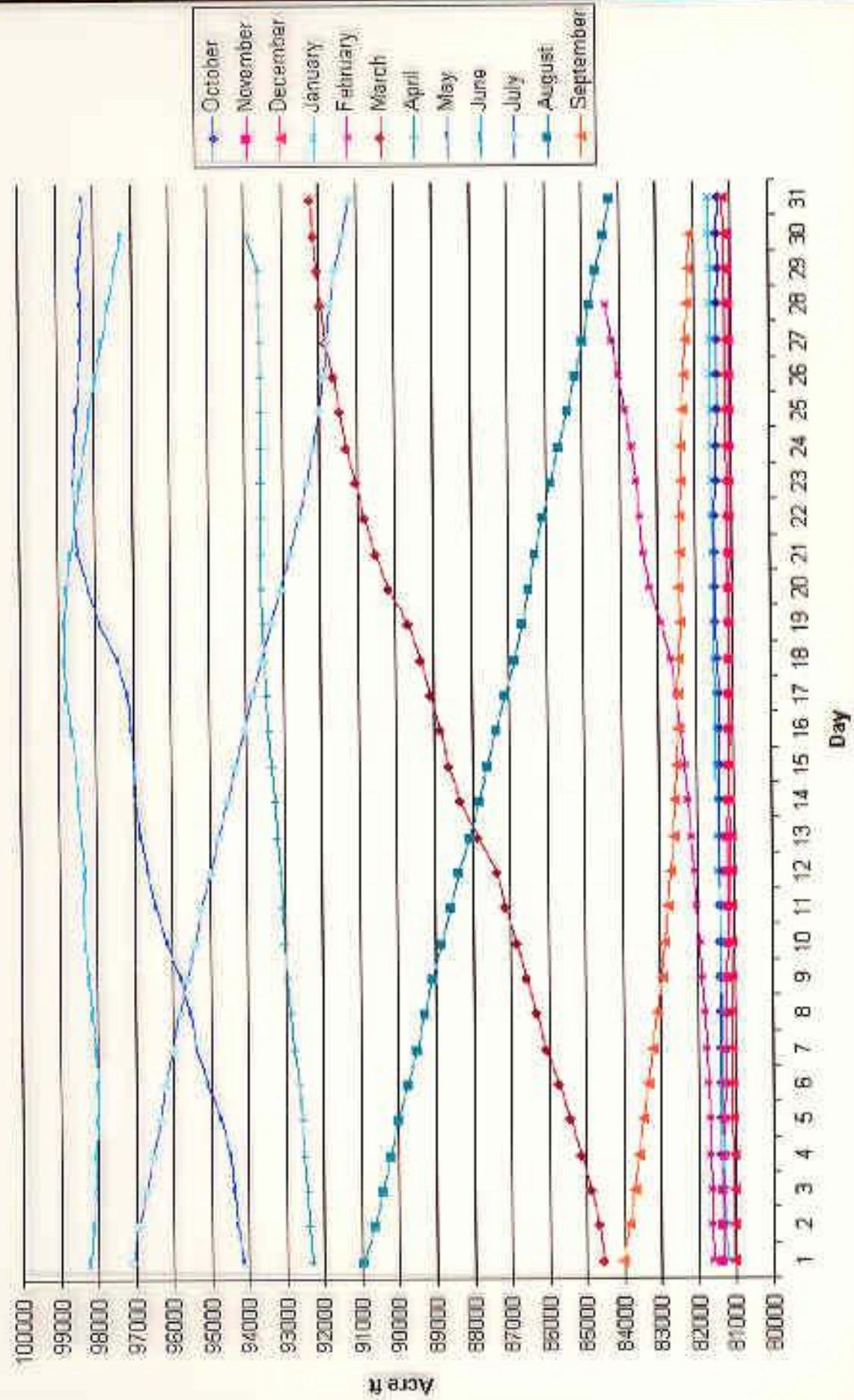
Released Thursday, December 6, 2001
Author: Rich Tinker, CPC/NOAA

drought_wy
 PROBABILITY PROJECTIONS OF THE NOV 2001 PALMER DROUGHT INDEX
 TO THE END OF FEB 2002
 FOR SEVEN DROUGHT CATEGORIES (DRY AND WET)
 FOR THE CLIMATE DIVISIONS IN THE CENTRAL REGION
 BASED ON PAST 70 YEARS OF HISTORICAL DATA

CLIMATE PREDICTION CENTER-NCEP-NWS-NOAA

ST	CD	NOV PDI	EXTREME OR SEVERE DROUGHT (PRCT)	MODERATE DROUGHT (PRCT)	MILD DROUGHT (PRCT)	NEAR NORMAL OR INCIPIENT CONDITIONS (PRCT)	MOIST SPELL (PRCT)	UNUSUAL MOIST SPELL (PRCT)	VERY OR EXTREME MOIST SPELL (PRCT)
WY	1	-2.28	26	17	13	36	4	3	1
WY	2	-1.12	17	10	6	47	9	10	1
WY	3	-3.73	63	11	13	11	0	0	1
WY	4	0.11	0	0	0	44	33	17	6
WY	5	-0.68	0	0	9	60	24	7	0
WY	6	-6.28	91	9	0	0	0	0	0
WY	7	-0.27	0	0	13	73	13	1	0
WY	8	-1.65	0	24	20	51	4	0	0
WY	9	-6.78	97	1	1	0	0	0	0
WY	10	-3.71	51	20	17	10	1	0	0

Keyhole Historical Mean Levels

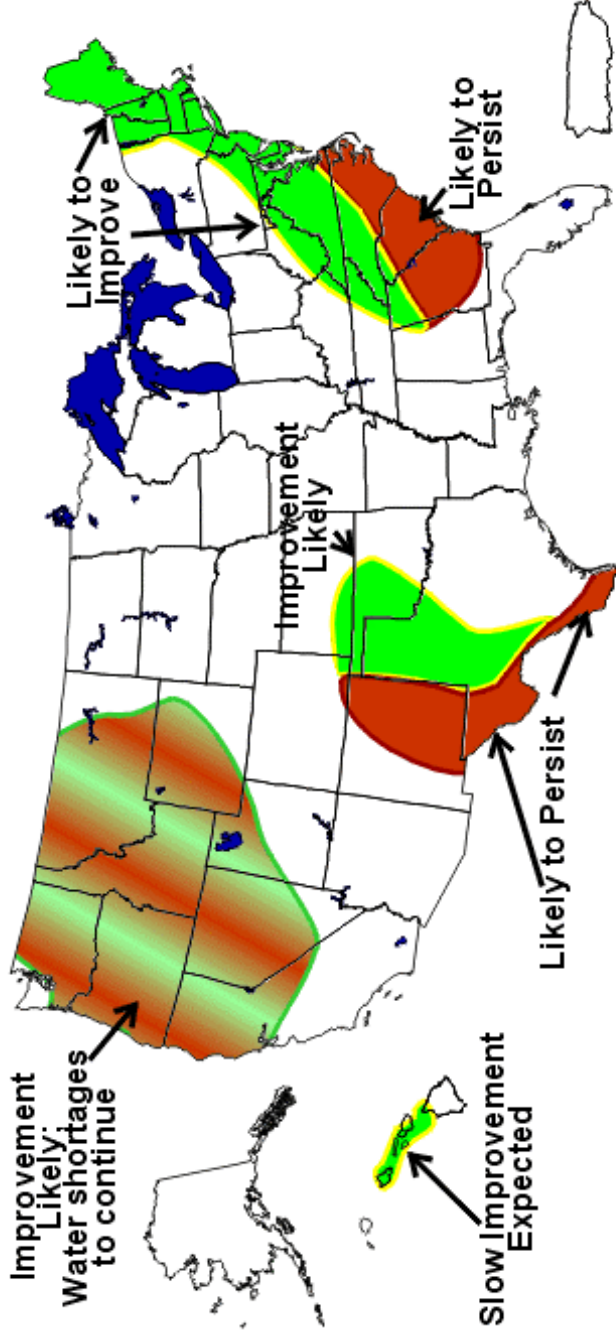




Seasonal U. S. Drought Outlook

Through February 2002

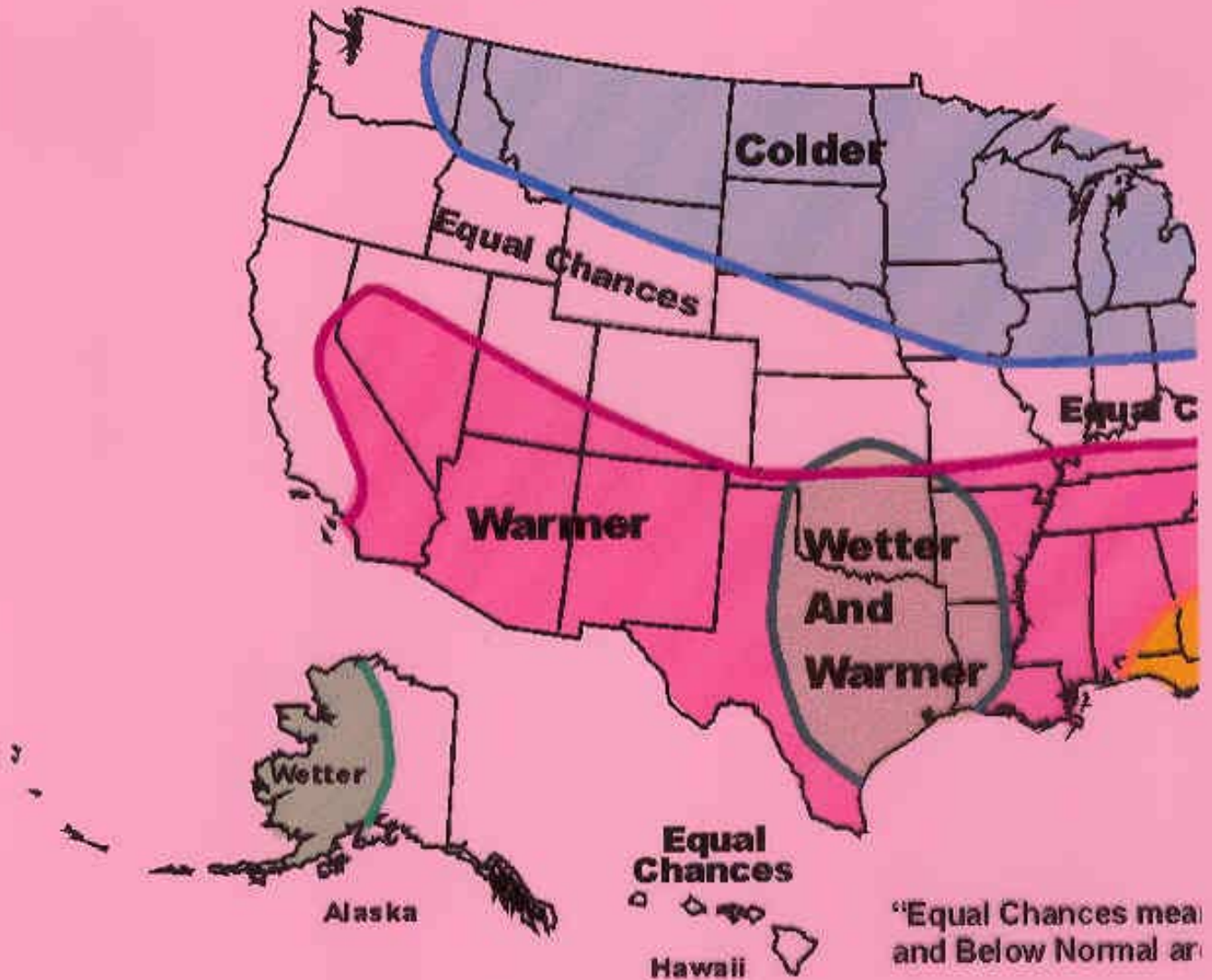
Released November 16, 2001



Depicts general, large-scale trends based on subjectively derived probabilities guided by numerous indicators, including short and long-range statistical and dynamical forecasts. Short-term events—such as individual storms—cannot be accurately forecast more than a few days in advance, so use caution if using this outlook for applications—such as crops—that can be affected by such events. Initial drought areas—shown schematically—are approximated from the Drought Monitor. For weekly updates on drought, see the latest Drought Monitor map and text.

WINTER OUTLOOK 2001

Temperature and Precipitation
Compared to 1971-2000 Normals



WINTER OUTLOOK JANUARY - MARCH 2002

Temperature and Precipitation Compared to 1971-2000 Normals

