



**CBRFC Presentation to the CRFS meeting**  
**April 2005**

**Hite Marina Overlook**

8. 5. 2003

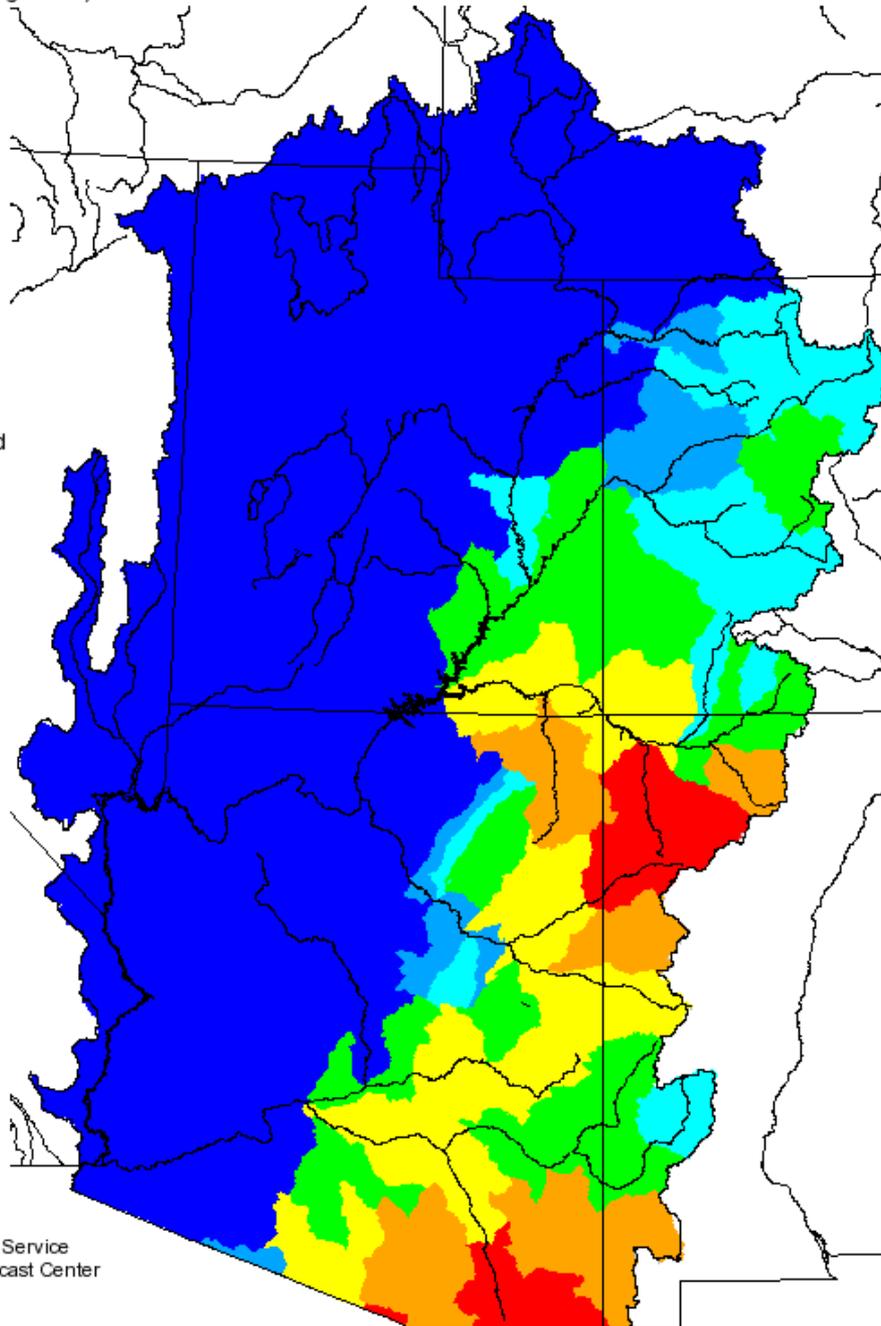
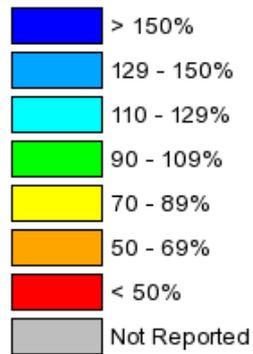
# Water Year 2005 Precipitation



# Monthly Precipitation for October 2004

(Averaged by Hydrologic Unit)

## % Average

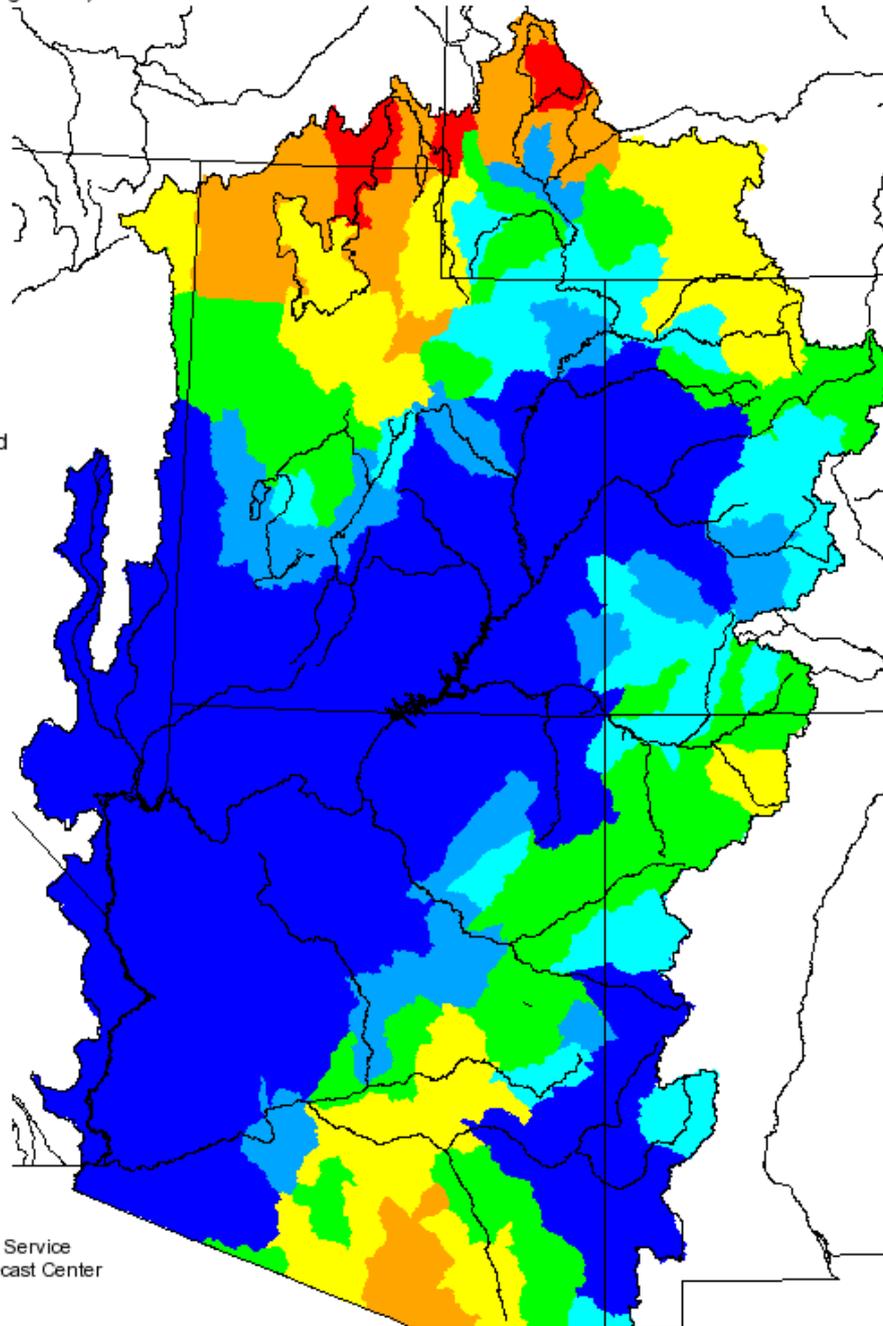
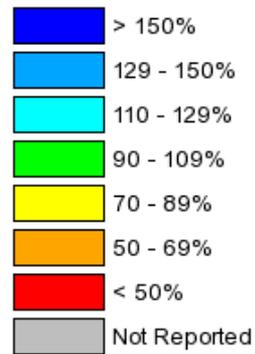


Prepared by  
NOAA, National Weather Service  
Colorado Basin River Forecast Center  
Salt Lake City, Utah  
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# Monthly Precipitation for November 2004

(Averaged by Hydrologic Unit)

## % Average

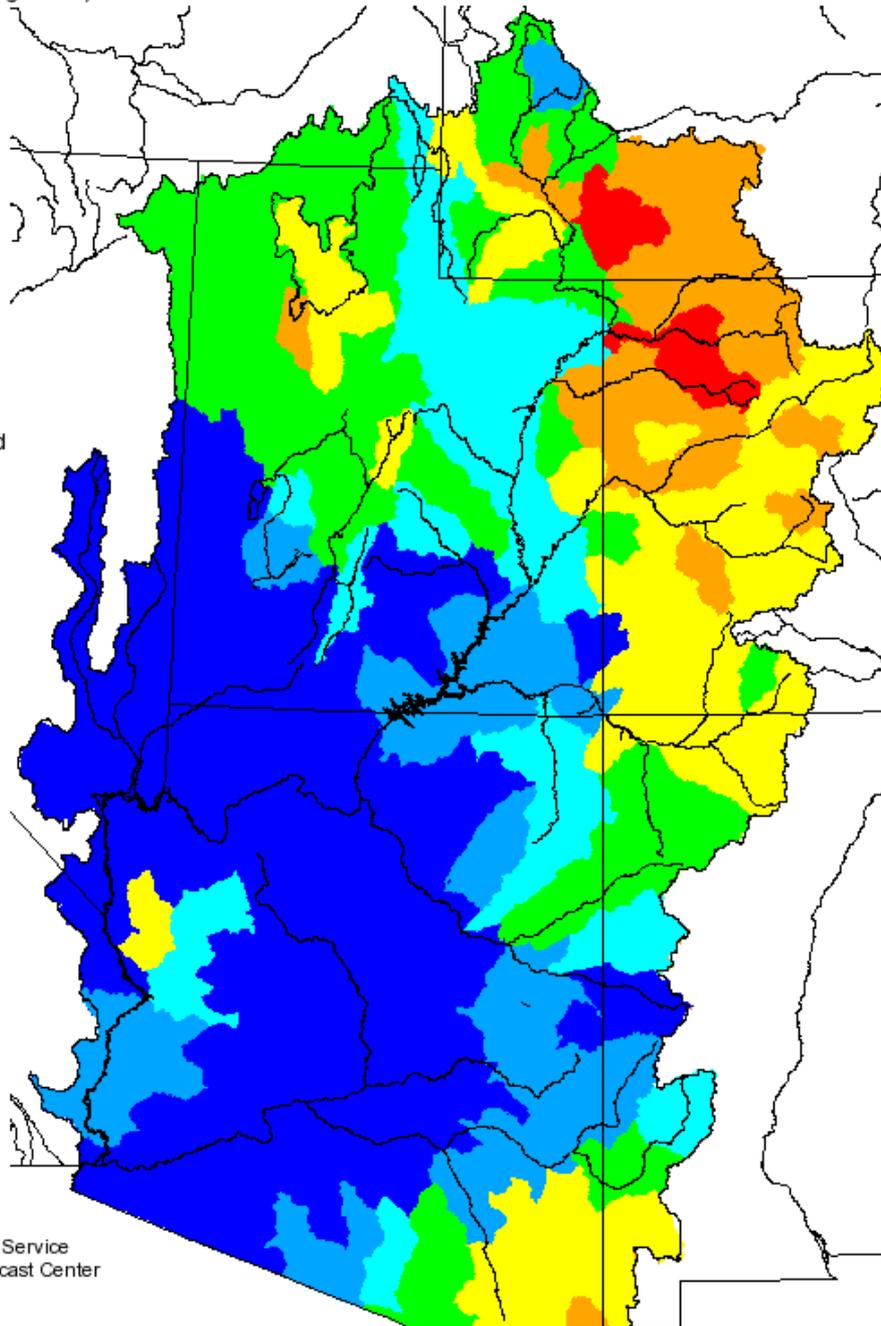
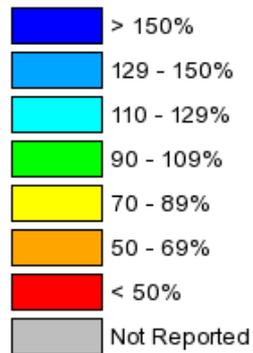


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# Monthly Precipitation for December 2004

(Averaged by Hydrologic Unit)

## % Average

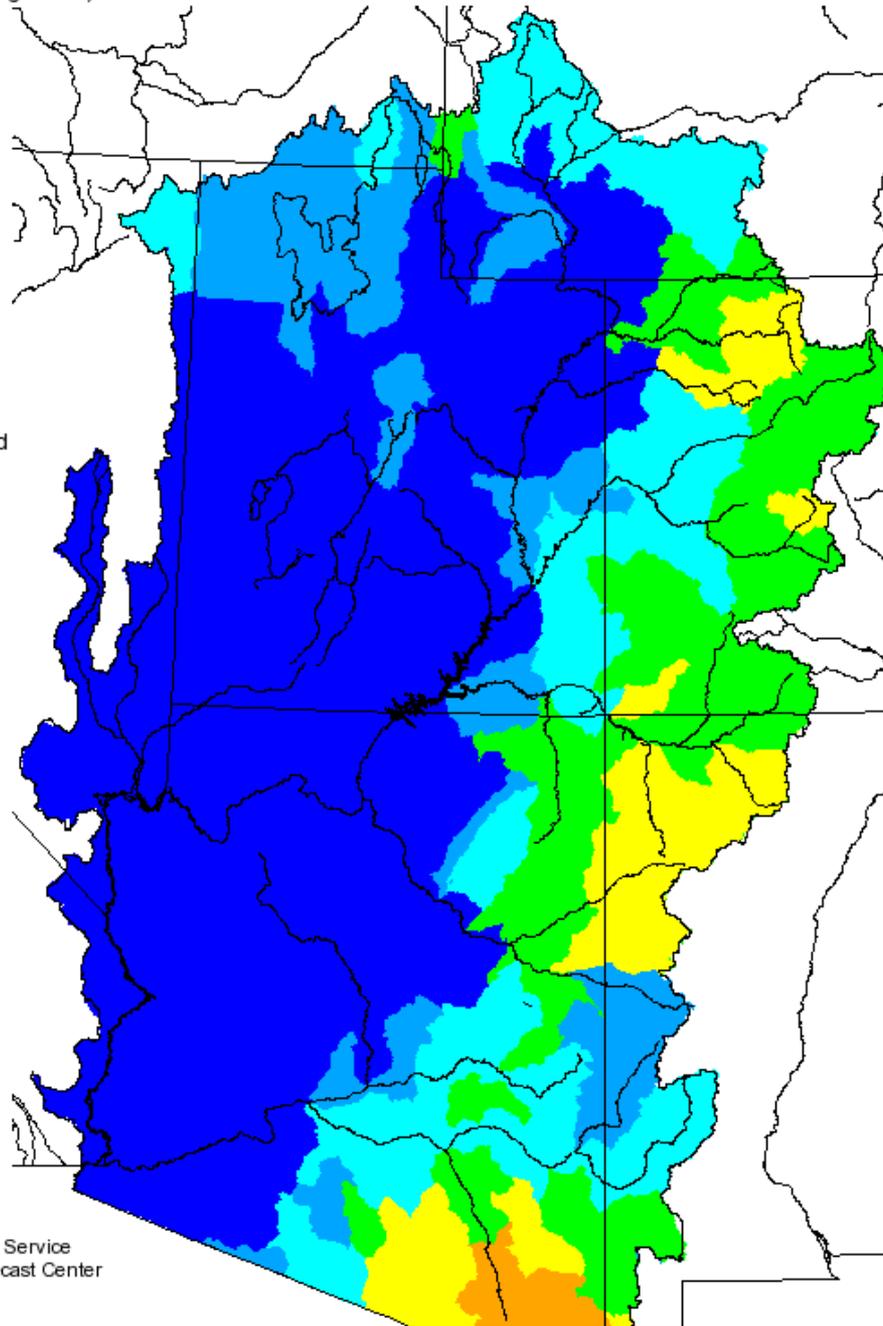
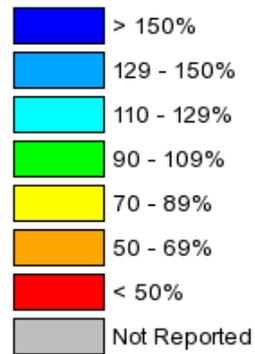


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# Seasonal Precipitation, October 2004 - December 2004

(Averaged by Hydrologic Unit)

## % Average

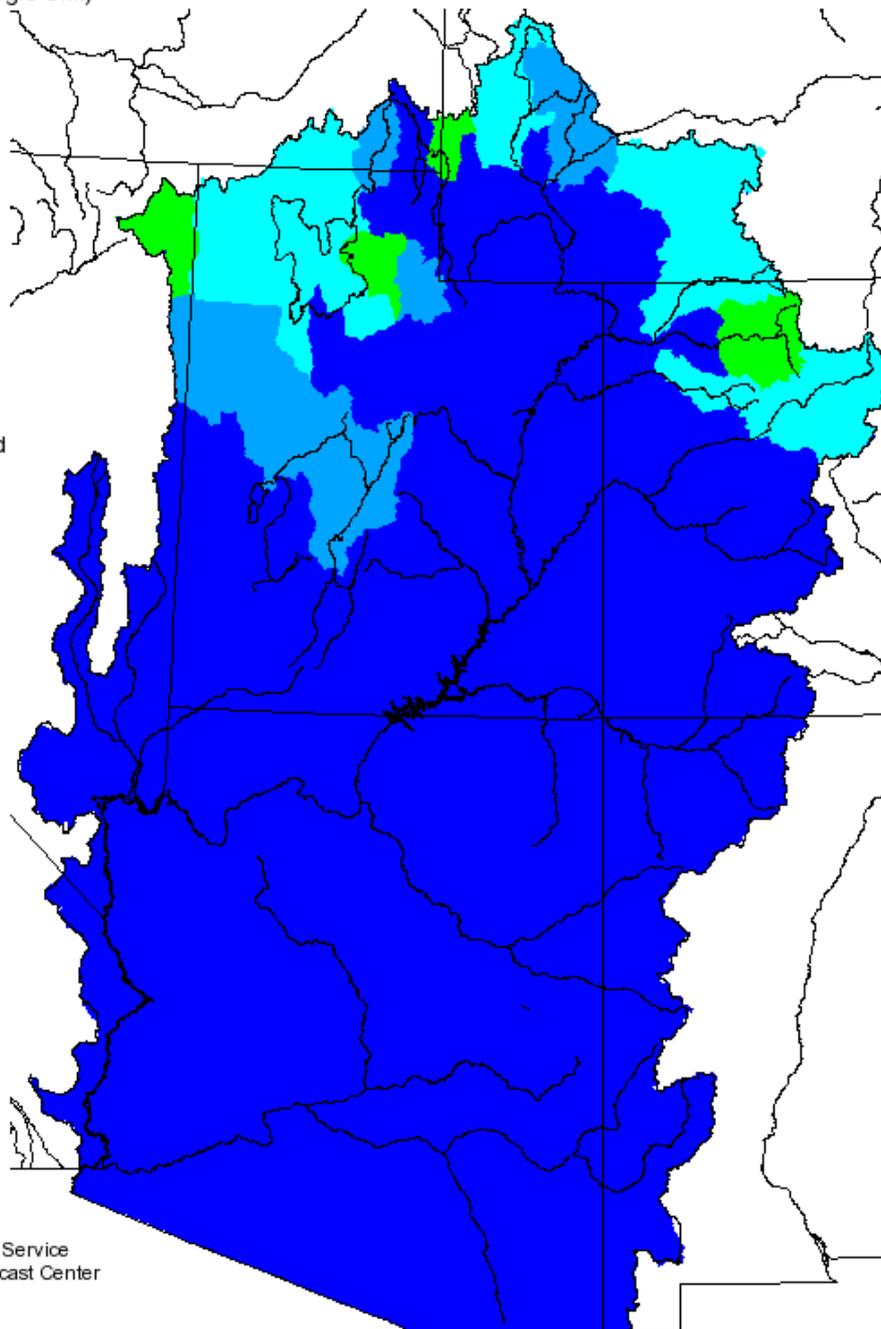
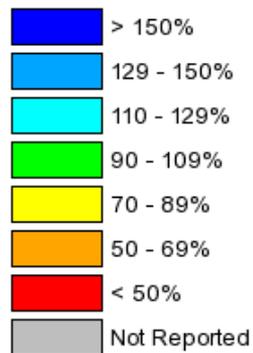


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# Monthly Precipitation for January 2005

(Averaged by Hydrologic Unit)

## % Average

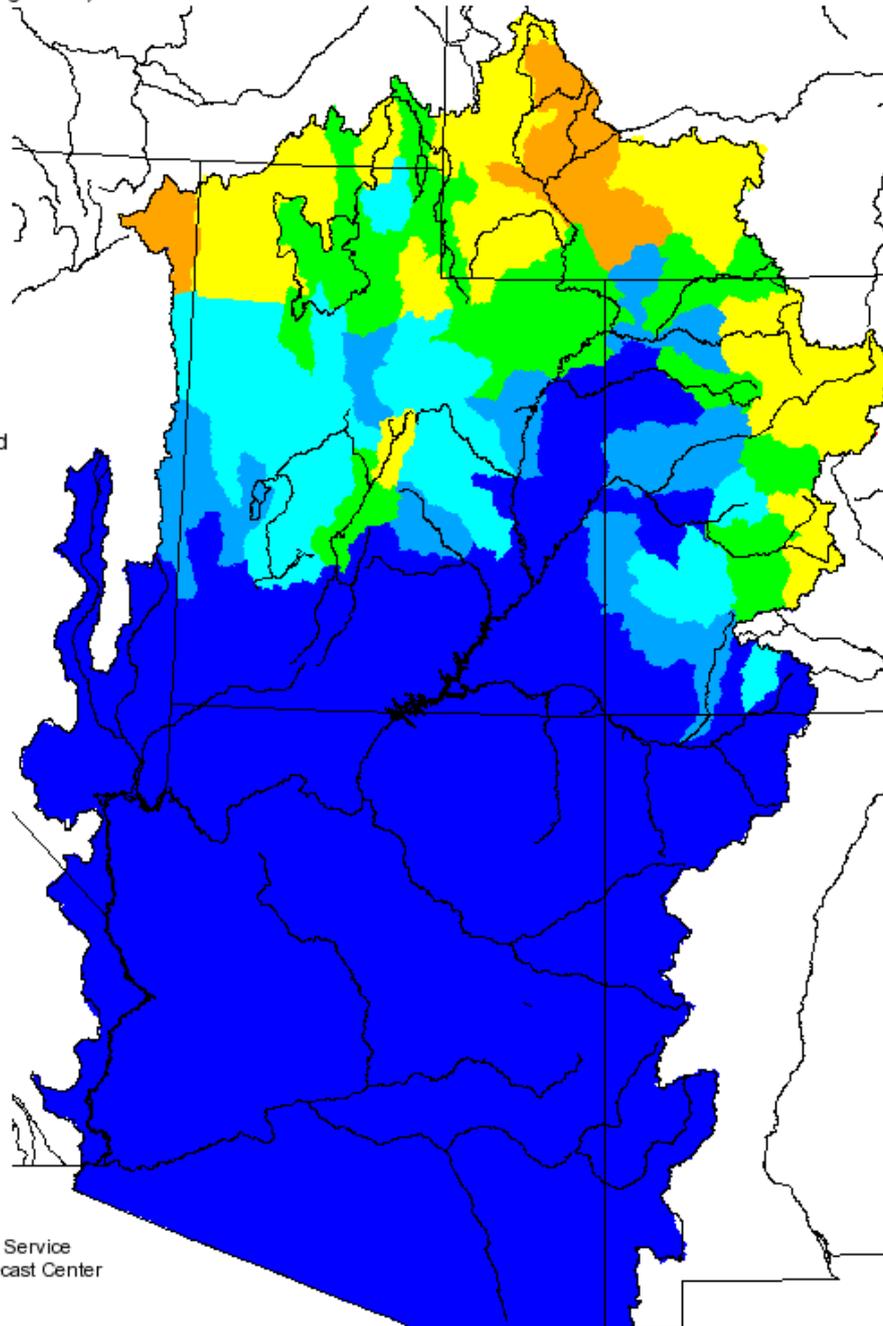
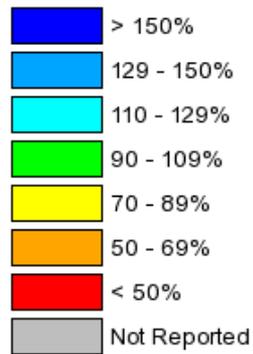


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# Monthly Precipitation for February 2005

(Averaged by Hydrologic Unit)

## % Average

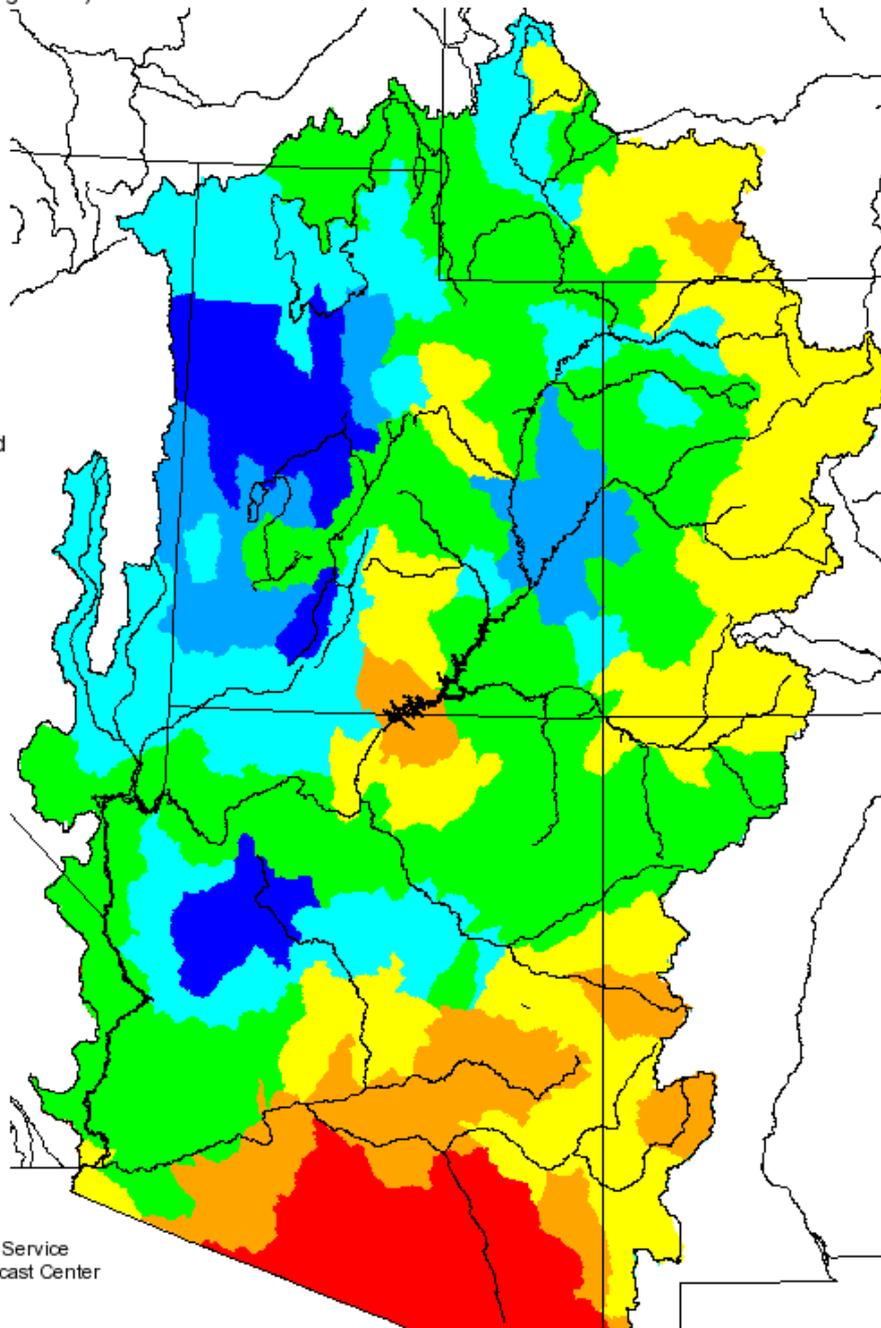
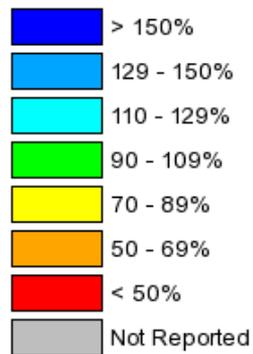


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# Monthly Precipitation for March 2005

(Averaged by Hydrologic Unit)

## % Average

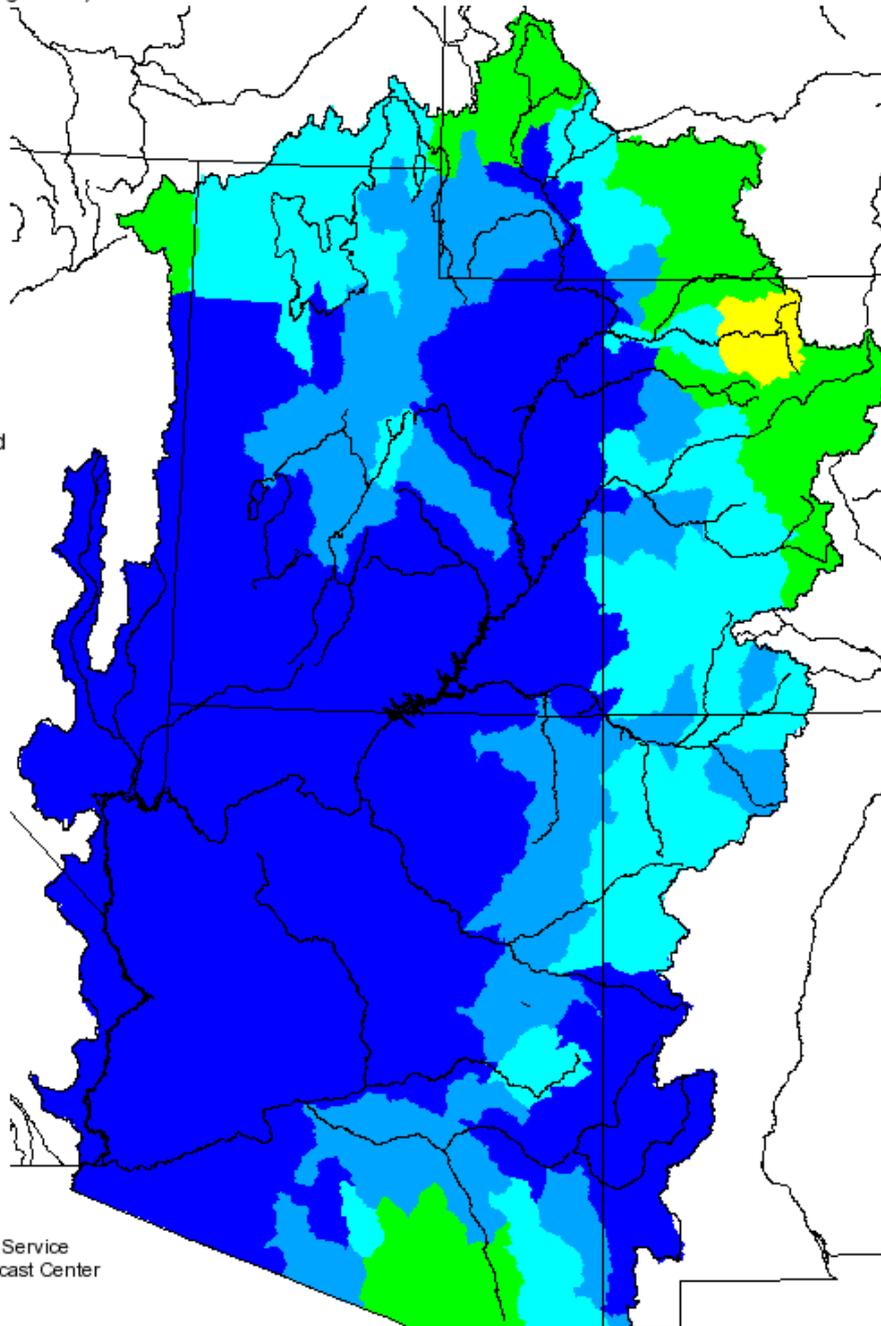
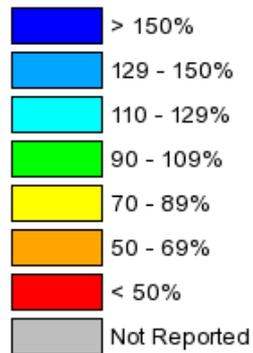


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# Seasonal Precipitation, October 2004 - March 2005

(Averaged by Hydrologic Unit)

## % Average



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# Water Year 2005 Forecasts

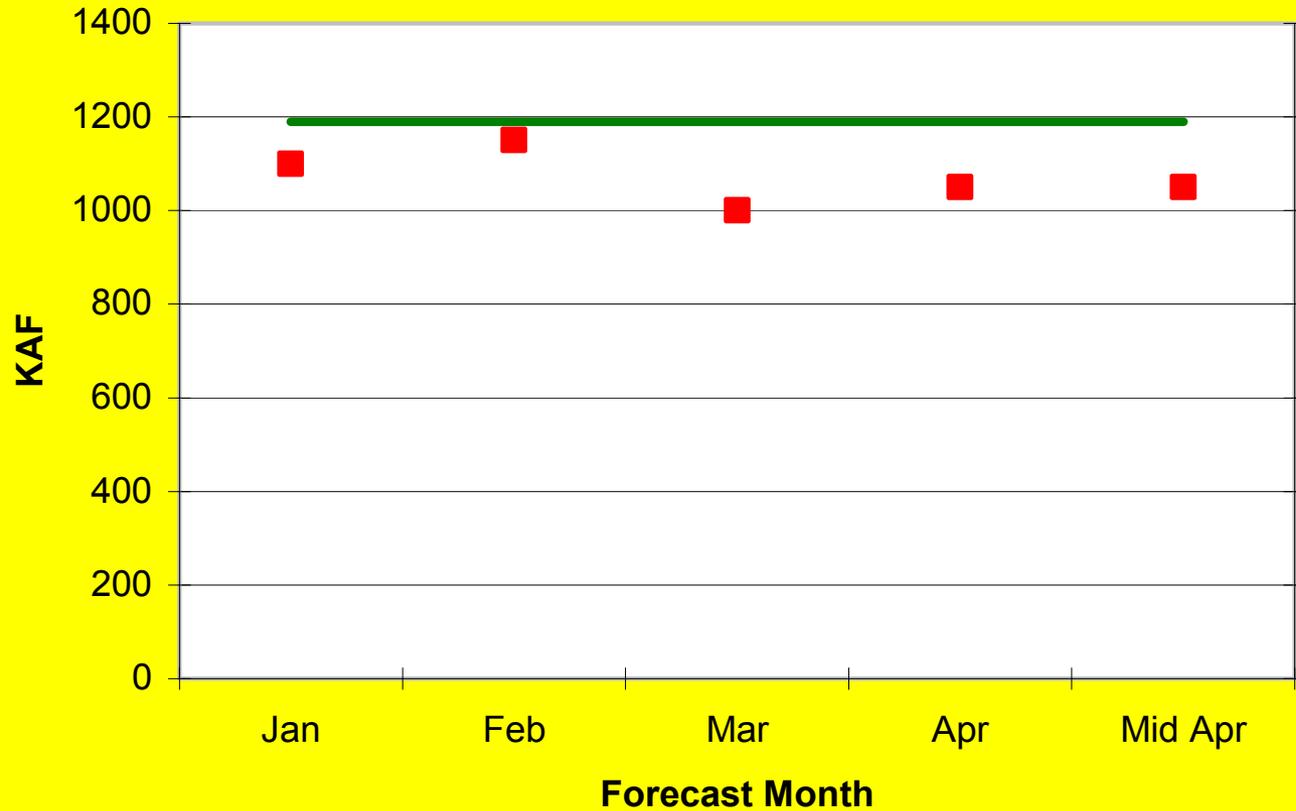
Vallecito



**Flaming Gorge**

# Flaming Gorge

## 2005 APRIL-JULY FORECASTS

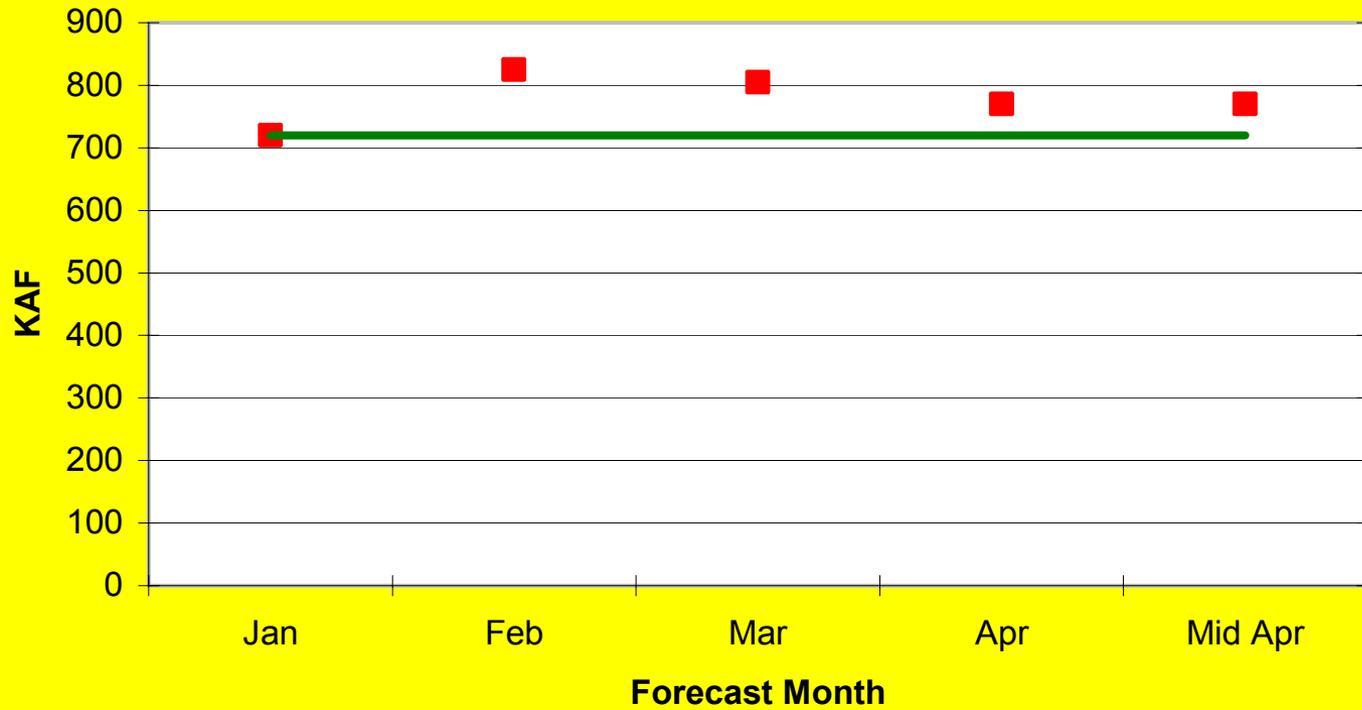




# Blue Mesa

# Blue Mesa

## 2005 APRIL-JULY FORECASTS

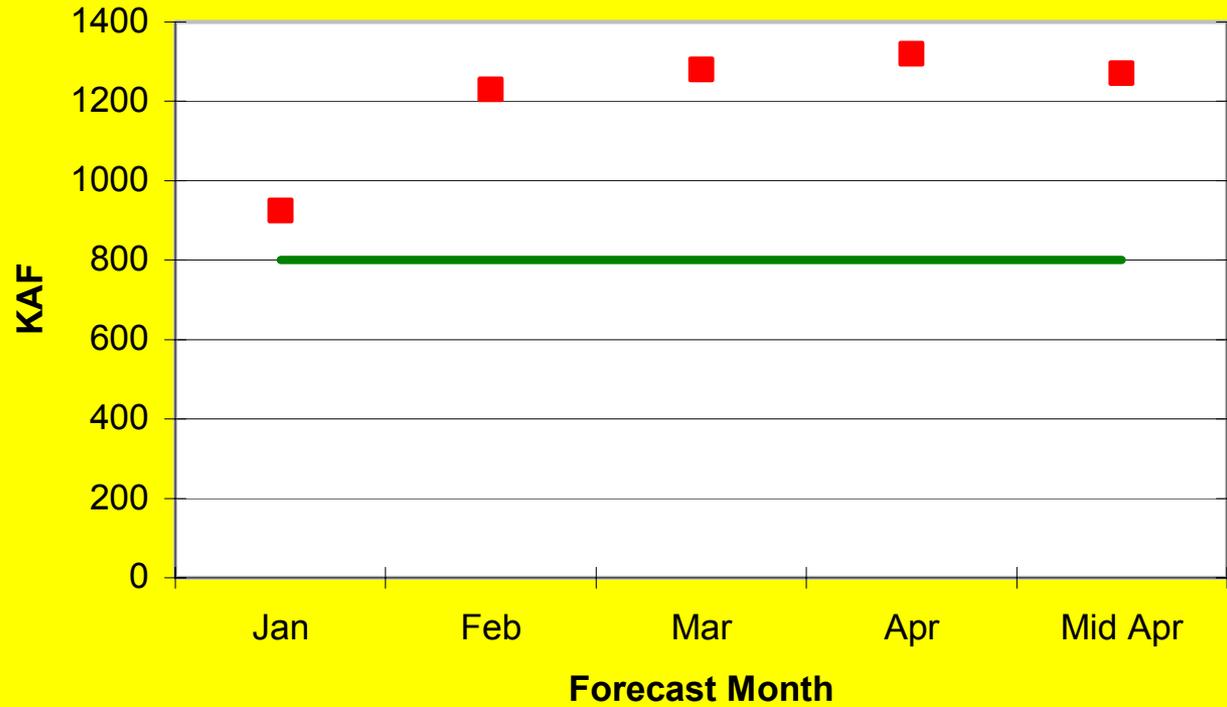




Navajo

# Navajo

## 2005 April - July Forecasts

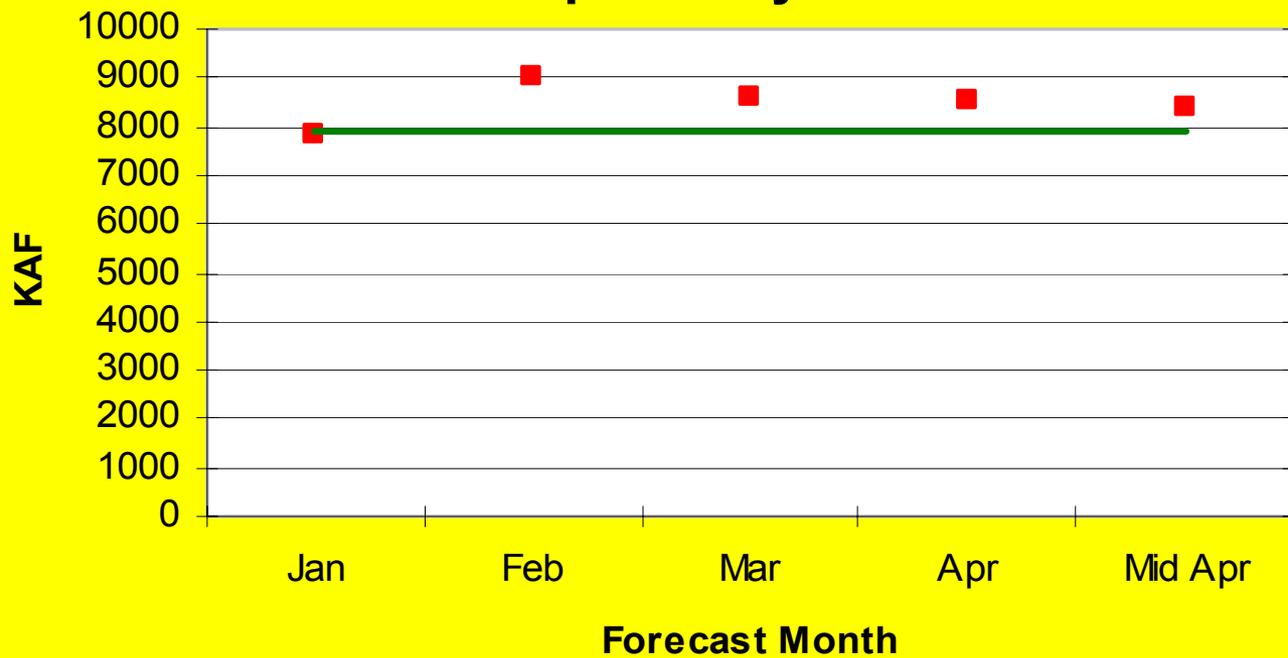




**Glen Canyon/Lake Powell**

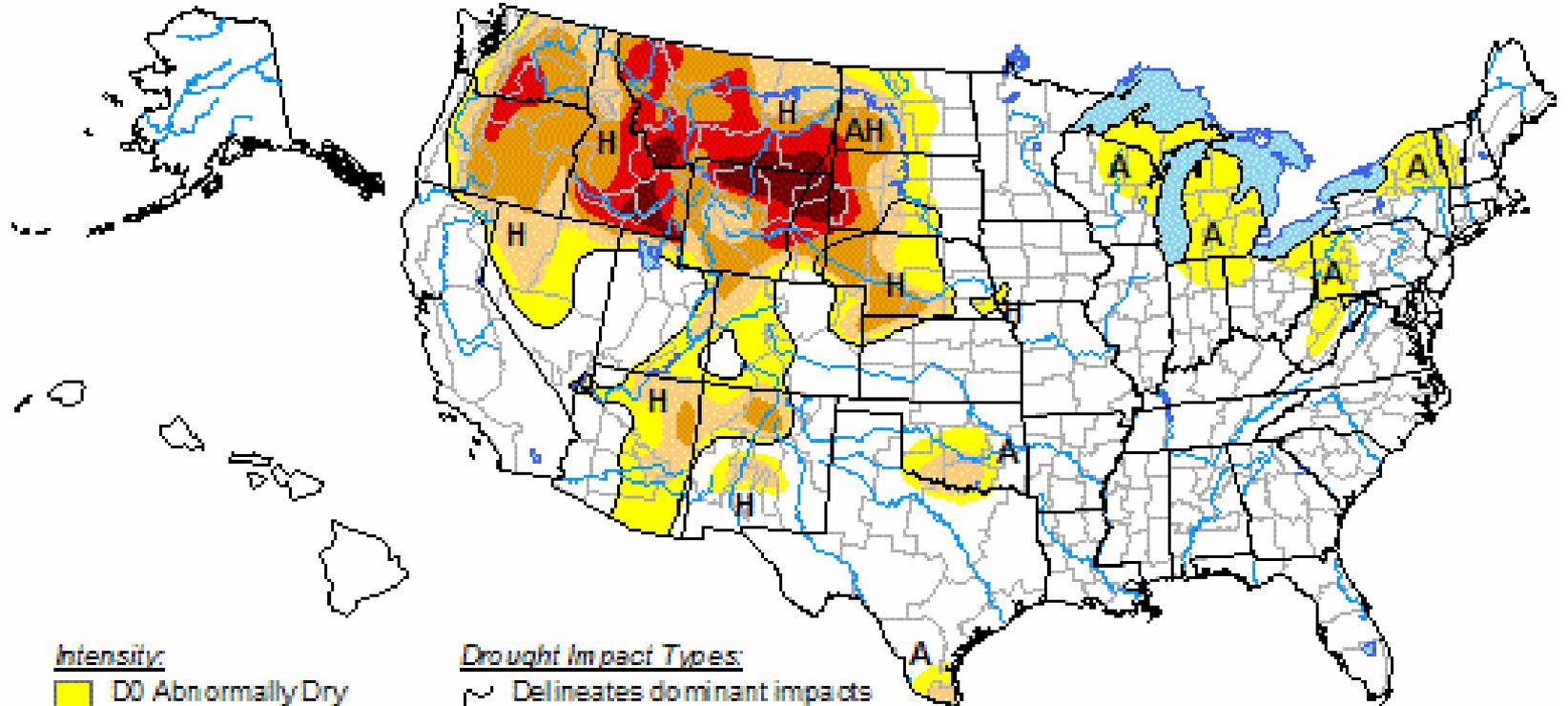
# Lake Powell

## 2005 April - July Forecasts



# U.S. Drought Monitor

April 19, 2005  
Valid 8 a.m. EDT



### Intensity:

-  D0 Abnormally Dry
-  D1 Drought - Moderate
-  D2 Drought - Severe
-  D3 Drought - Extreme
-  D4 Drought - Exceptional

### Drought Impact Types:

-  Delineates dominant impacts
- A = Agricultural (crops, pastures, grasslands)
- H = Hydrological (water)
- (No type = Both impacts)

*The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying text summary for forecast statements.*

<http://drought.unl.edu/dm>



Released Thursday, April 21, 2005

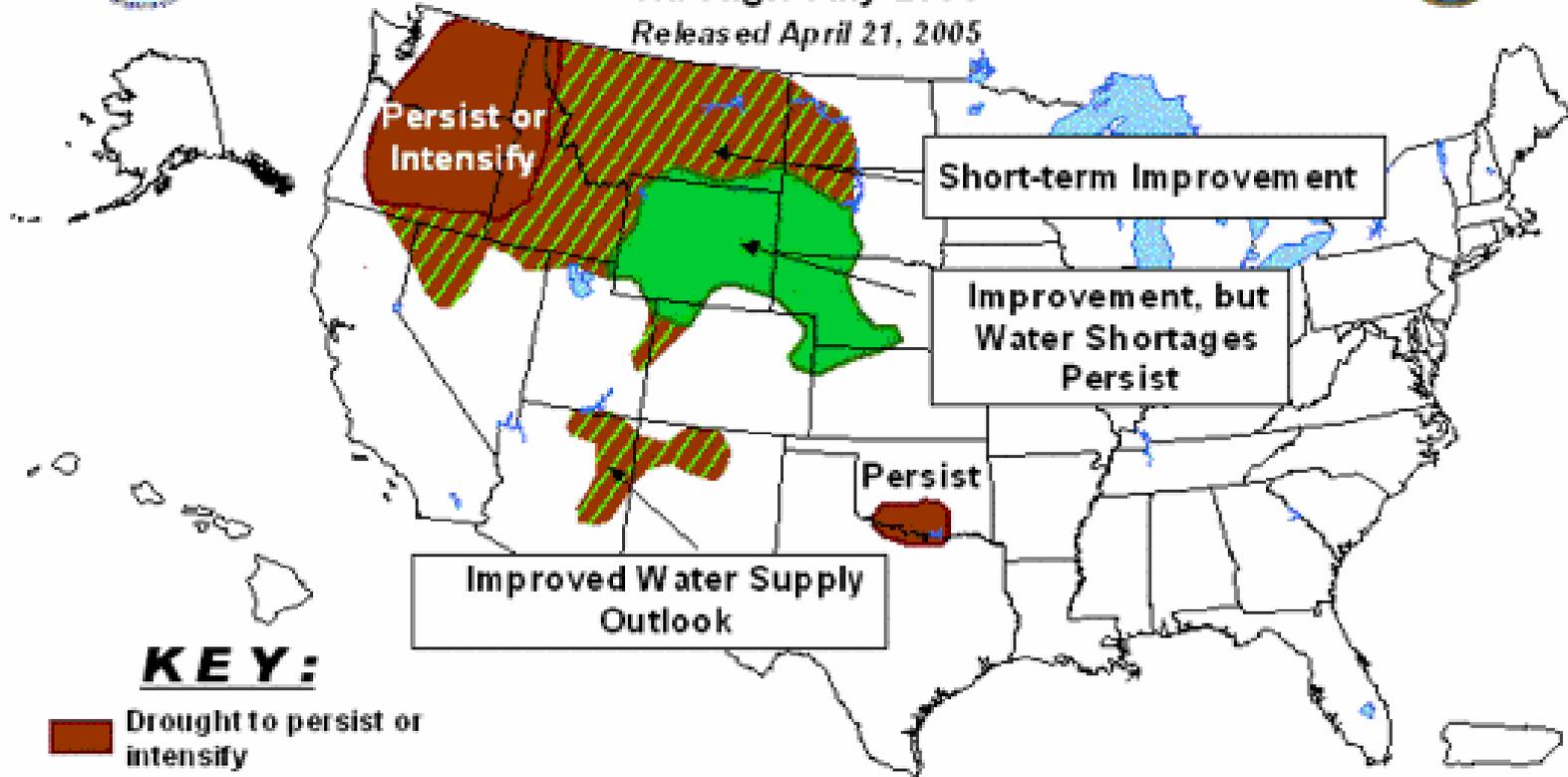
Author: Richard Tinker, NOAA/NWS/NCEP/CPC



# U.S. Seasonal Drought Outlook

Through July 2005

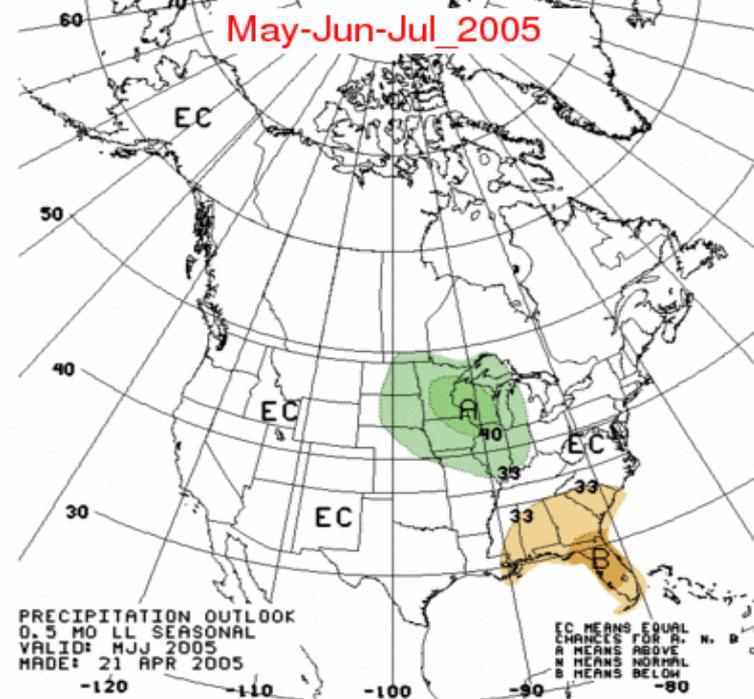
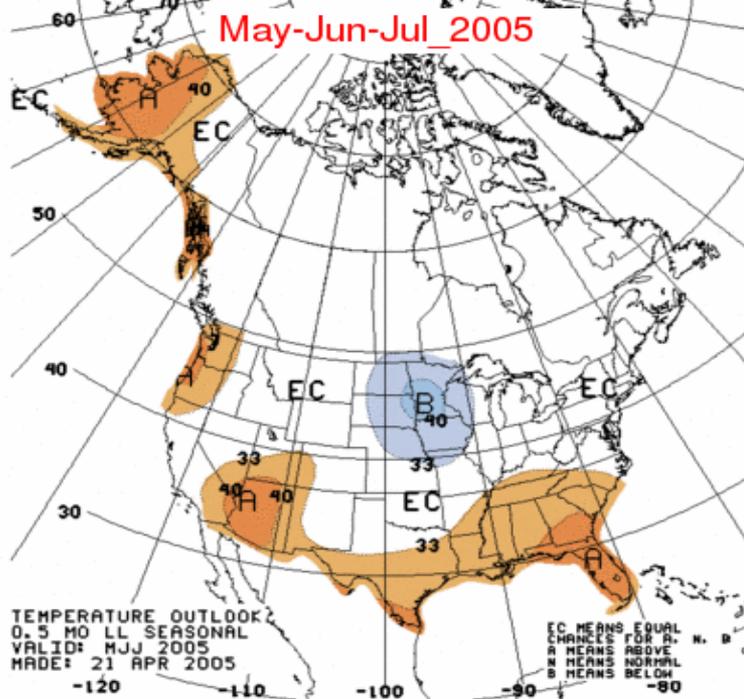
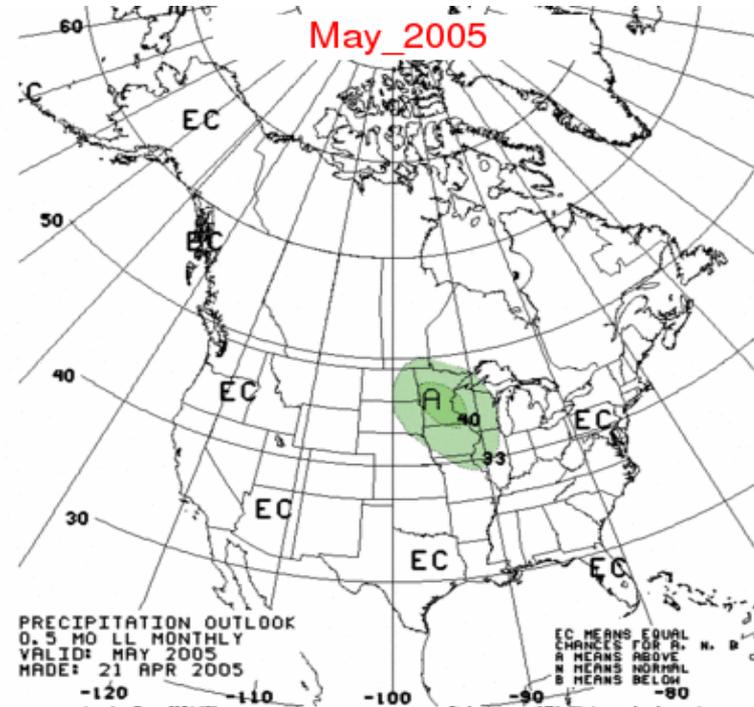
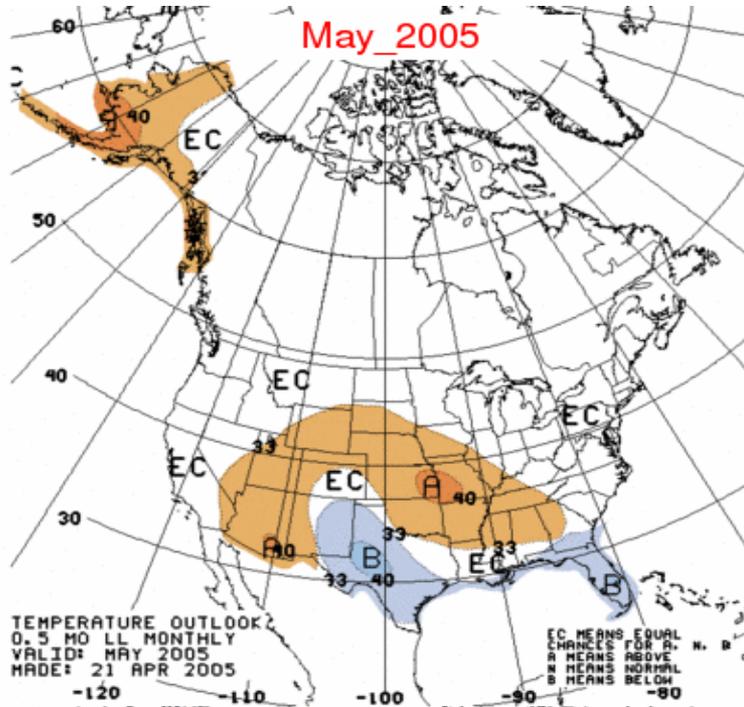
Released April 21, 2005

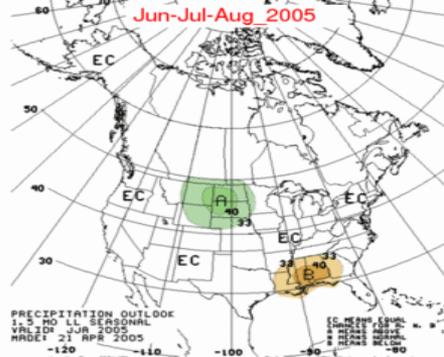


## KEY:

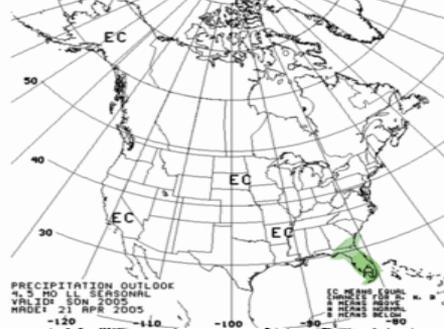
-  Drought to persist or intensify
-  Drought ongoing, some improvement
-  Drought likely to improve, impacts ease
-  Drought development likely

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. "Ongoing" drought areas are schematically approximated from the Drought Monitor (D1 to D4). For weekly drought updates, see the latest Drought Monitor map and text. NOTE: the green improvement areas imply at least a 1-category improvement in the Drought Monitor intensity levels, but do not necessarily imply drought elimination.

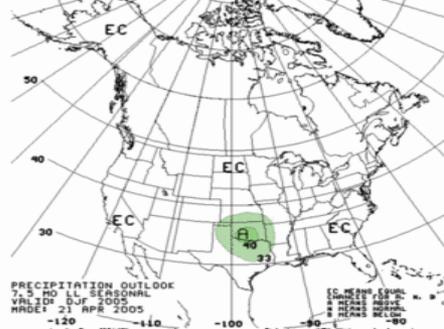




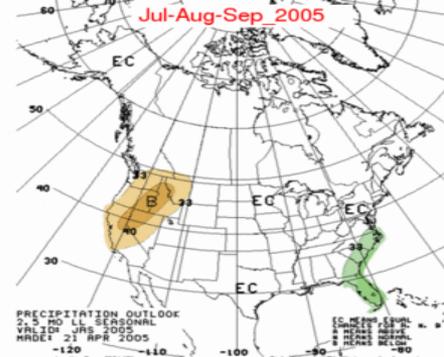
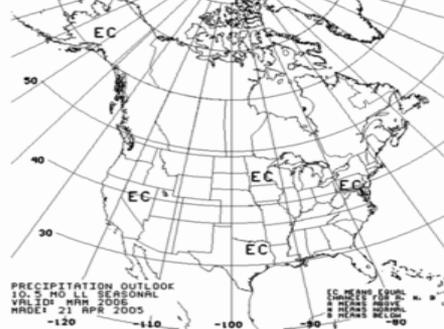
**Sep-Oct-Nov\_2005**



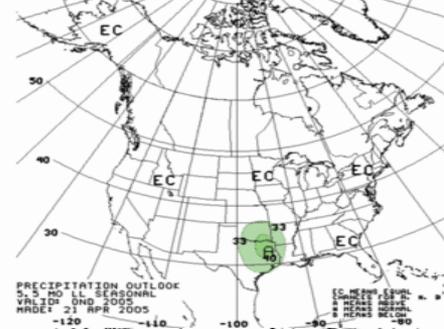
**Dec-Jan-Feb\_2005**



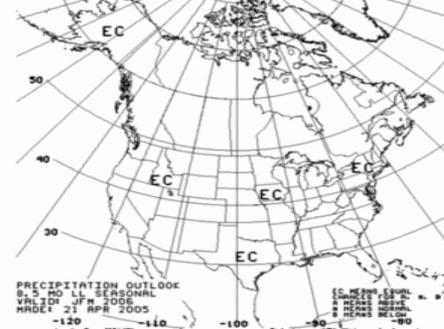
**Mar-Apr-May\_2006**



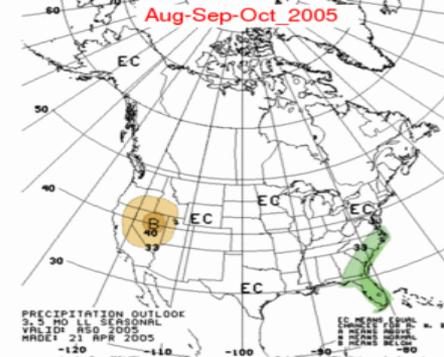
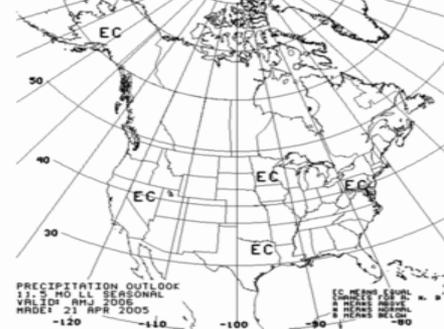
**Oct-Nov-Dec\_2005**



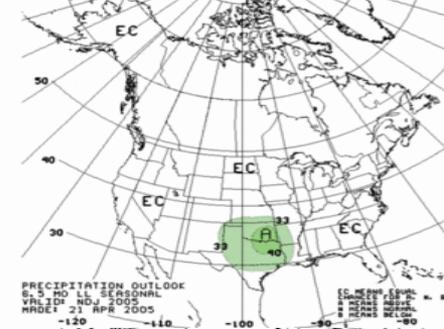
**Jan-Feb-Mar\_2006**



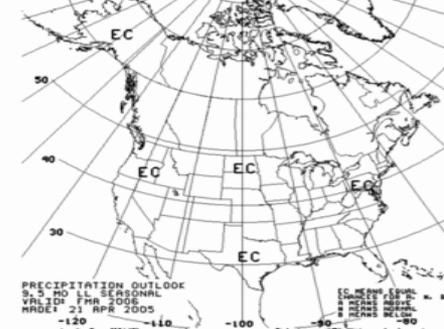
**Apr-May-Jun\_2006**



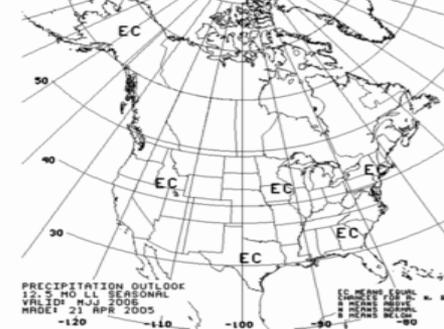
**Nov-Dec-Jan\_2005**

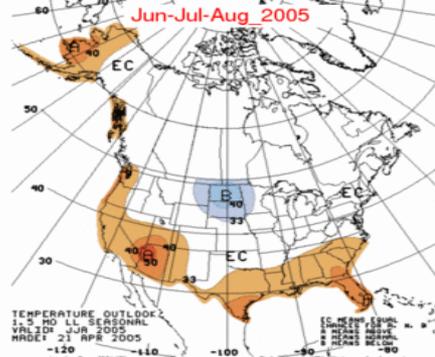


**Feb-Mar-Apr\_2006**

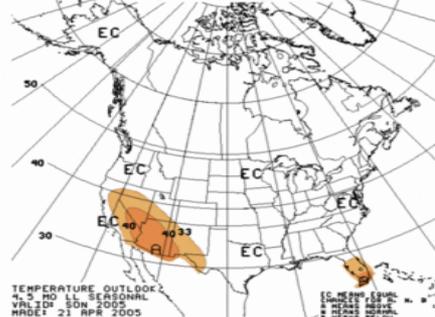


**May-Jun-Jul\_2006**

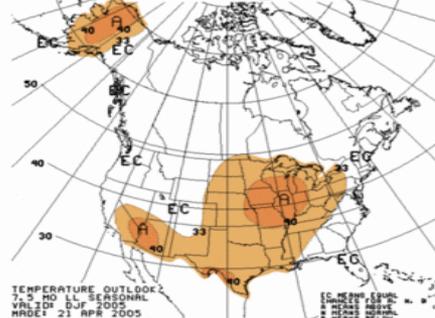




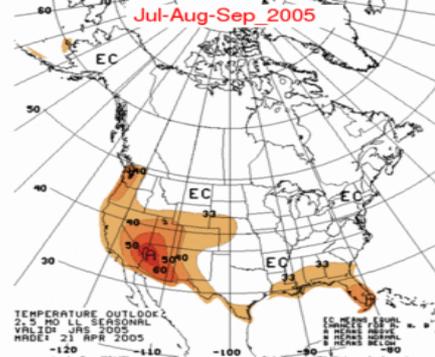
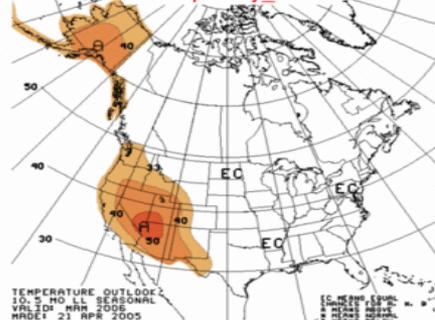
Sep-Oct-Nov\_2005



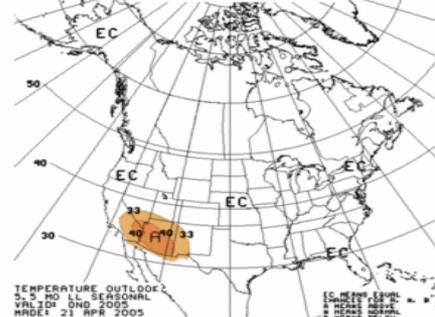
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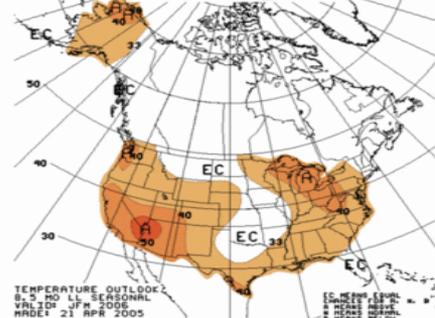
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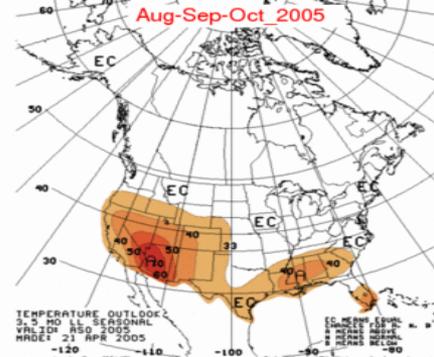
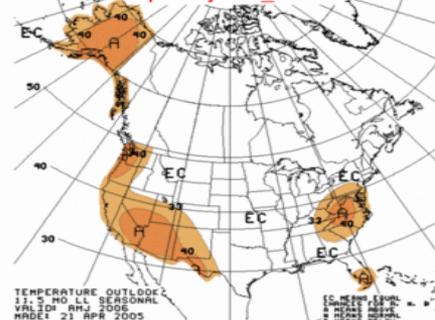
Oct-Nov-Dec\_2005



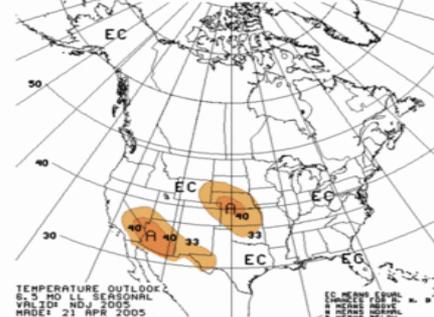
Jan-Feb-Mar\_2006



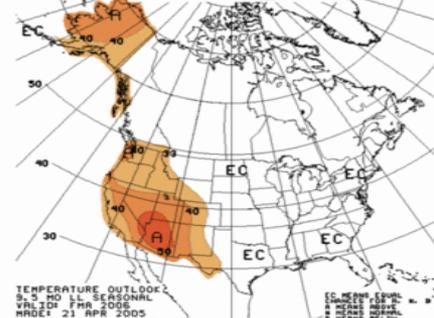
Apr-May-Jun\_2006



Nov-Dec-Jan\_2006



Feb-Mar-Apr\_2006



May-Jun-Jul\_2006

