AHPS 30-Day Pct of Normal Pcp
As of: Tuesday, April 25, 2023
HPRCC 9-month SPI
As of: Tuesday, April 25, 2023
HPRCC Year-to-date SPI
As of: Tuesday, April 25, 2023

SPI
-2 and Greater
-2.0 to -1.6
-1.6 to -1.3
-1.3 to -0.8
-0.8 to -0.5
-0.5 to 0.5
0.5 to 0.6
0.8 to 1.3
1.3 to 1.6
1.6 to 2.0
2.0 and Greater
AHPS 24-month SPI
As of: Tuesday, April 25, 2023

The map shows the SPI (Standardized Precipitation Index) across the United States for a 24-month period. The SPI color scale ranges from -2.00+ (D4, Exceptional Drought) to +2.00+ (Excep Moist, Exceptional Moisture). Different regions of the map are shaded according to the SPI values, indicating the moisture conditions across various parts of the country.
CPC 24-month SPI
As of: Tuesday, April 25, 2023

SPI (USDM)
- +2.00 (Excp Moist)
- +1.60 (Extr Moist)
- +1.30 (Very Moist)
- +0.80 (Mod Moist)
- +0.51 (Abn Moist)
- +0.5 (-) (Normal)
- -0.51 (D0)
- -0.80 (D1)
- -1.30 (D2)
- -1.60 (D3)
- -2.00+ (D4)
AIRS-Based Retrieved Surface Air Temperature 14 Day
As of: Tuesday, April 25, 2023
AIRS-Based Vapor Pressure Deficit 14 Day
As of: Tuesday, April 25, 2023
AIRS-Based Vapor Pressure Deficit 28 Day
As of: Tuesday, April 25, 2023
AIRS-Based Surface Air Temperature 56 Day
As of: Tuesday, April 25, 2023

[Map of the United States showing temperature data with color coding from light blue to dark red.]

AIRS $\begin{align*}
\text{0 - 2} & \\
\text{3 - 5} & \\
\text{6 - 10} & \\
\text{11 - 20} & \\
\text{21 - 30} & \\
\text{31 - 70} & \\
\text{71 - 80} & \\
\text{81 - 90} & \\
\text{91 - 95} & \\
\text{96 - 98} & \\
\text{99 - 100} & 
\end{align*}$