Winter 2021-2022 Highlights

* 48th Driest and 13th Warmest
* 1.82” Precipitation (Normal 2.64”)
* 9 days 80° or warmer, only 7 days past 3 winters combined
* Rainlog & Pima ALERT gages recorded 1.75” to 4.0”
* Water Year precipitation Oct-Feb 1.84” (Normal 3.87”)
33rd Wettest and 3rd Warmest

1.34” Rainfall (Normal 0.96”)

Rainlog & Pima ALERT gages recorded 1.00” to 4.00”

Record high of 85° on Dec 1st and average monthly temperature 4.2° above normal
DECEMBER 2021

Tucson, AZ: December, 2021 Monthly Observed Precipitation

Tucson, AZ: December, 2021 Monthly Departure from Normal Precipitation
* 38th Driest and 17th Warmest
* 0.28” Rainfall (Normal 0.84”)
* Rainlog & Pima ALERT gages recorded 0.04” to 0.75”, with over an inch in the mountains
* Only 1 day with a low of 32° or lower
Tucson, AZ: January, 2022 Monthly Observed Precipitation

Tucson, AZ: January, 2022 Monthly Departure from Normal Precipitation

JANUARY 2022
* 30th Driest and 59th Warmest
* 0.20” Precipitation (0.84” Normal)
* Rainlog & Pima ALERT gages recorded 0.04” to 0.6”
* Only 3 days above normal low temperature
FEBRUARY 2022

Tucson, AZ: February, 2022 Monthly Observed Precipitation

Tucson, AZ: February, 2022 Monthly Departure from Normal Precipitation
Drought Conditions
U.S. Monthly Drought Outlook
Drought Tendency During the Valid Period
Valid for March 2022
Released February 28, 2022

U.S. Seasonal Drought Outlook
Drought Tendency During the Valid Period
Valid for March 1 - May 31, 2022
Released February 28, 2022

Consistency adjustment based on Monthly Drought Outlook for March 2022
* La Nina continues through Spring 2022, then transition to ENSO-neutral during May-July 2022

* Spring is normally a dry season with 1.00” precipitation
March 2022

* 0.00” Precipitation March 1-8 (0.56” Tucson Normal for March)