

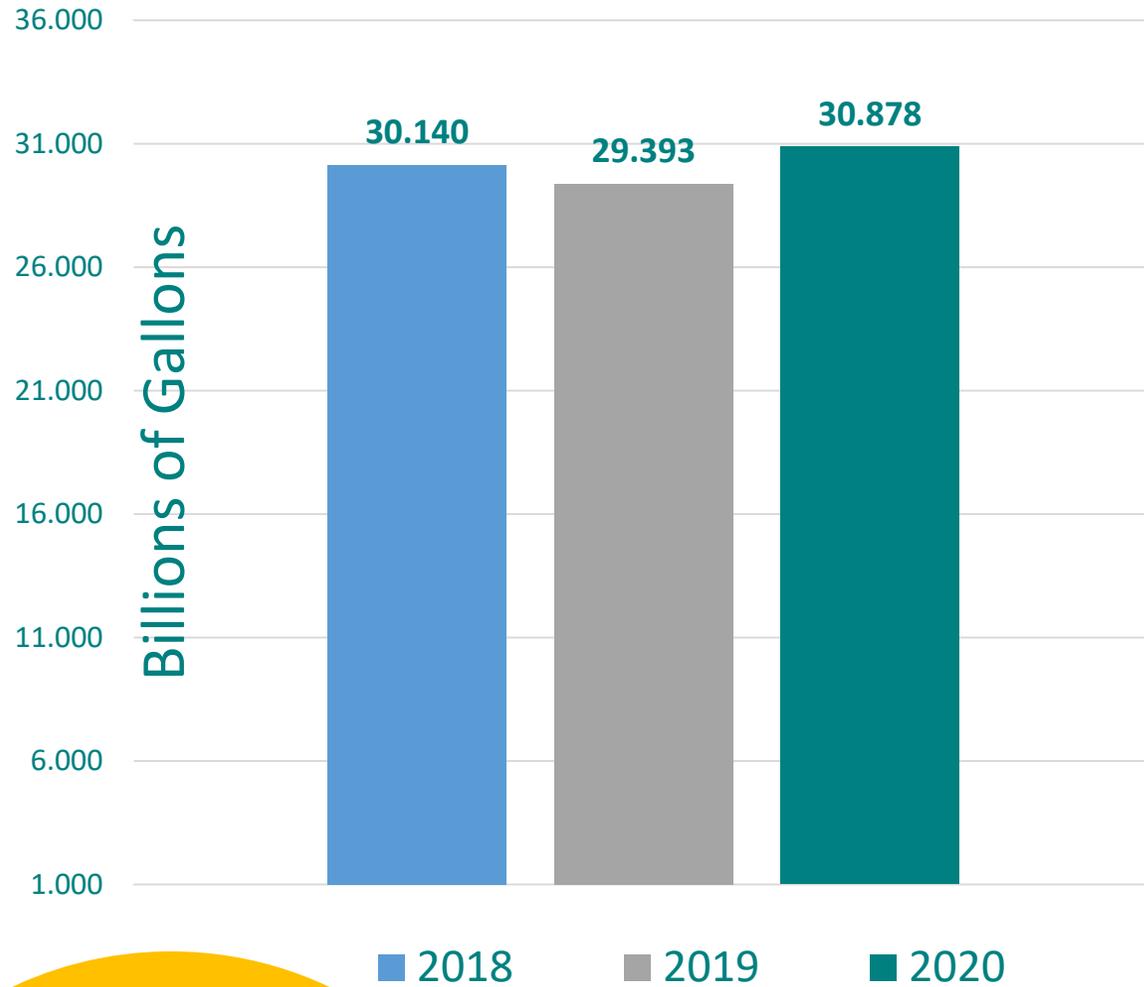
# Customer demand and Drought report

ABCWUA Board presentation  
27 January 2020

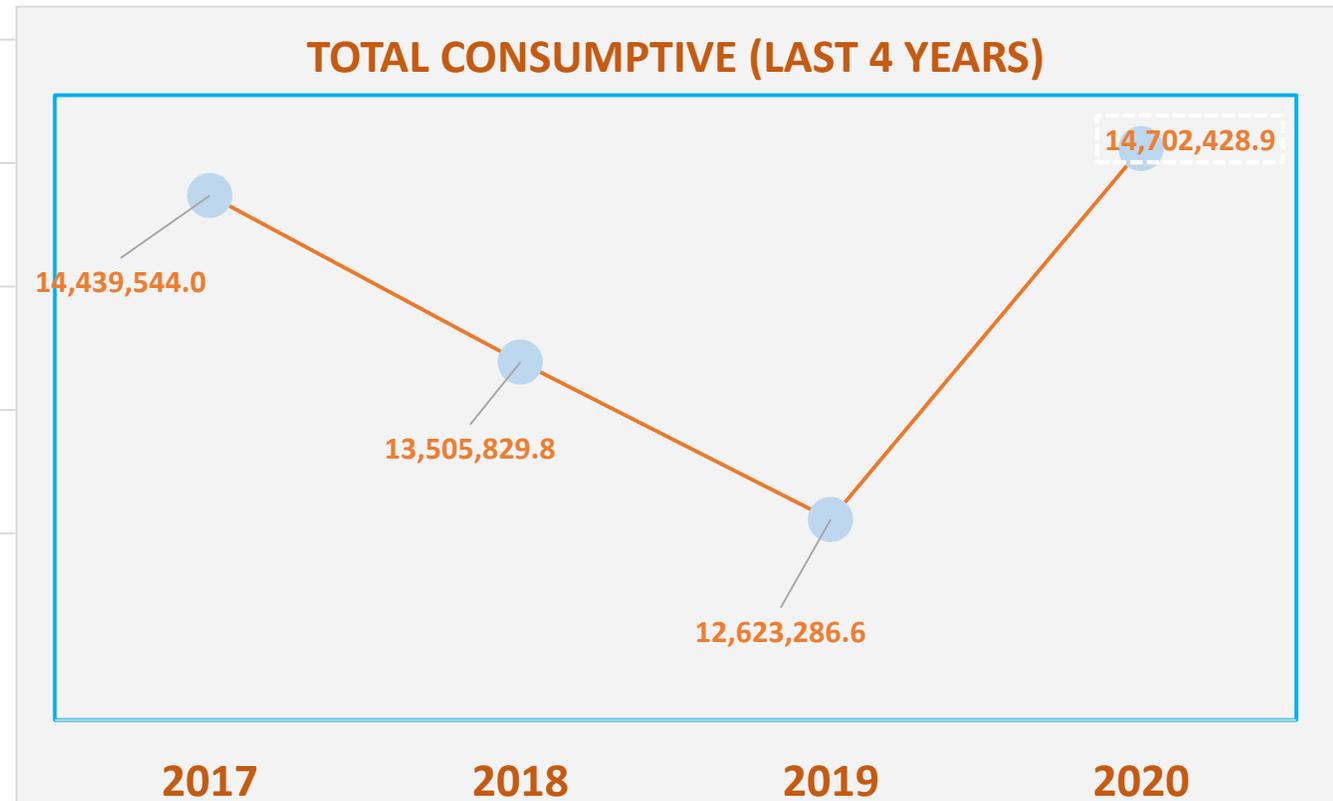
**Carlos Bustos**

**Water Conservation Manager**

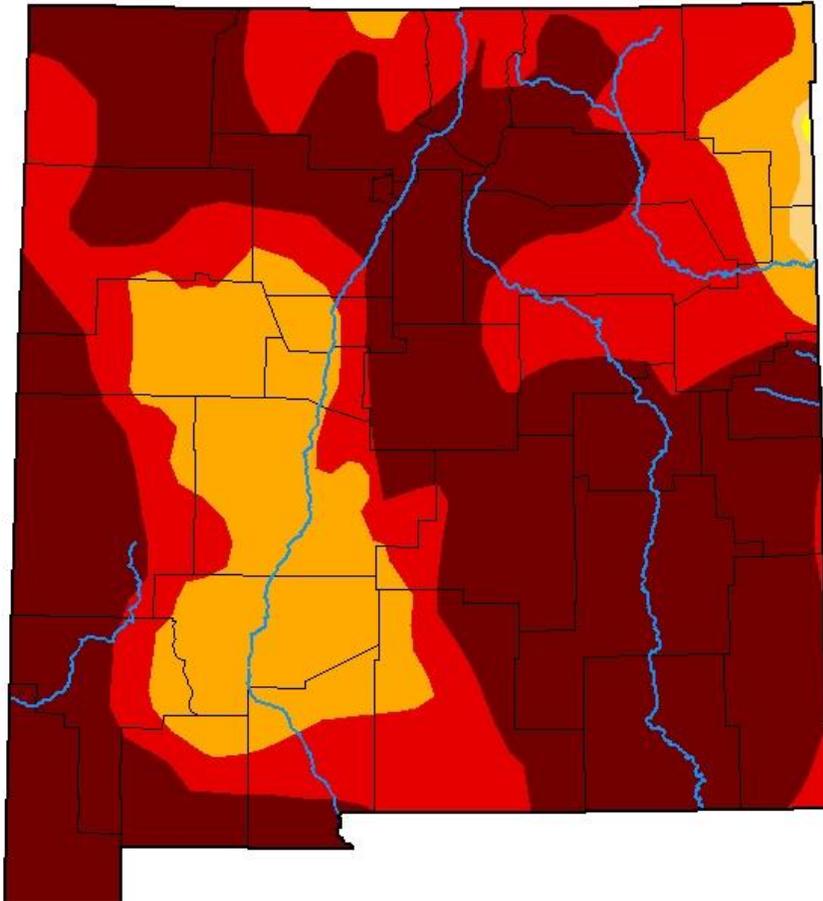
## Water Demand 2018 - 2020



- 1.4 Billion more gallons in 2020 than in 2019
- Total consumptive use in 2020 significantly higher than previous years



# U.S. Drought Monitor New Mexico



**January 19, 2021**  
(Released Thursday, Jan. 21, 2021)  
Valid 7 a.m. EST

Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
<b>Current</b>	0.00	100.00	99.96	99.57	82.62	54.27
<b>Last Week</b> <i>01-12-2021</i>	0.00	100.00	99.96	99.58	82.11	52.93
<b>3 Months Ago</b> <i>10-20-2020</i>	0.00	100.00	100.00	85.27	67.12	7.24
<b>Start of Calendar Year</b> <i>12-29-2020</i>	0.00	100.00	99.97	99.59	82.26	53.20
<b>Start of Water Year</b> <i>09-29-2020</i>	0.00	100.00	99.92	73.65	39.88	2.90
<b>One Year Ago</b> <i>01-21-2020</i>	29.30	70.70	31.98	12.75	0.00	0.00

**Intensity:**

- None
- D0 Abnormally Dry
- D1 Moderate Drought
- D2 Severe Drought
- D3 Extreme Drought
- D4 Exceptional Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the Drought Monitor, go to <https://droughtmonitor.unl.edu/About.aspx>

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CPC/NOAA/NWS/NCEP

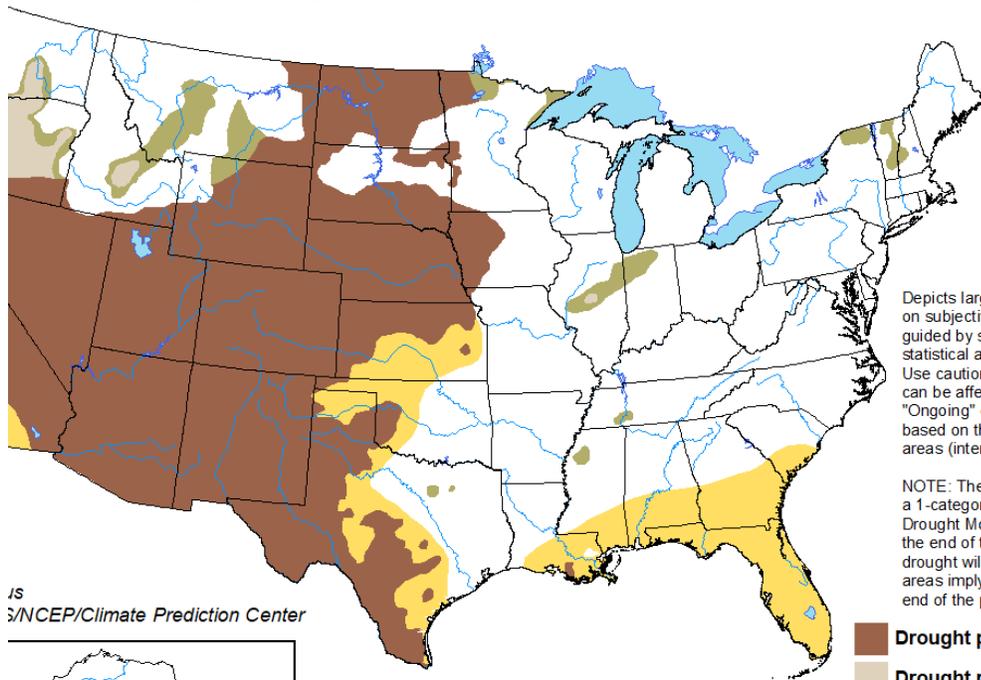


# Drought Outlook

# Seasonal Drought Outlook

Light Tendency During the Valid Period

Valid for January 21 - April 30, 2021  
Released January 21



Depicts large-scale trends based on subjectively derived probabilities guided by short- and long-range statistical and dynamical forecasts. Use caution for applications that can be affected by short lived events. "Ongoing" drought areas are based on the U.S. Drought Monitor areas (intensities of D1 to D4).

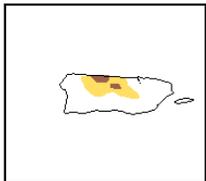
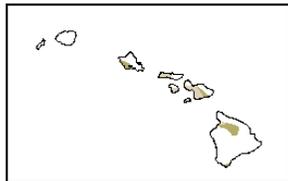
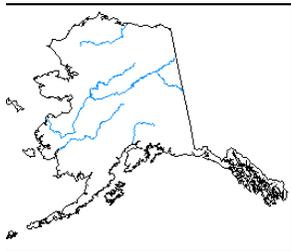
NOTE: The tan areas imply at least a 1-category improvement in the Drought Monitor intensity levels by the end of the period, although drought will remain. The green areas imply drought removal by the end of the period (D0 or none).

-  Drought persists
-  Drought remains but improves
-  Drought removal likely
-  Drought development likely



<http://go.usa.gov/3eZ73>

NOAA/NCEP/Climate Prediction Center



# Next 3 months precipitation Outlook

# SERVICE YOUR IRRIGATION SYSTEM



It's Inspection Time!



## Conservation actions

- Drought Public Information
- Water use compliance
- Water Smart Classes
- Water Smart Academy
- Promoting Water Sense label indoor and outdoor fixture
- Ask An Expert