



WATER AND SEWER BOARD REGULAR MEETING
April 20, 2022 – 6:30 a.m.
Windsor Town Hall 1st Floor Conference Room

The Town of Windsor will make reasonable accommodations for access to Town services, programs, and activities and will make special communication arrangements for persons with disabilities. Please call (970) 674-2400 by noon on the 2nd day prior to the meeting to make arrangements.

AGENDA

A. CALL TO ORDER

1. Roll Call
2. Review of Agenda by the Board and Addition of Items of New Business to the Agenda for Consideration by the Board
3. Public Invited to be Heard

B. CONSENT CALENDAR

C. BOARD ACTION

1. Approve minutes from the March 9, 2022 meeting
2. Recommend approval of adequate water year-Water Supply Update, Leif Lesoing

D. COMMUNICATIONS

1. Tour dates

E. ADJOURN



WATER AND SEWER BOARD REGULAR MEETING

March 9, 2022 – 6:30 a.m.

1st Floor Conference Room

301 Walnut St, Windsor, CO 80550

MINUTES

A. CALL TO ORDER

Board Chairperson Bielawski called the meeting to order at 6:34 a.m.

1. Roll Call

Chairperson
Vice-Chairperson
Secretary

Greg Bielawski
Carlos Medina
Janene Willey
Darell Zimbelman
Milt Tokunaga
Milton Geiger (absent)
Gale McGaha Miller
Alan MacGregor
Alan Overton
Ken Bennett

Alternate
Alternate
Town Board Liaison

Also present:

Dir. Of Community Development
Water Resources Administrator
Utility Billing Admin Specialist
Family and Friends of Chad Kuhnel

John Thornhill
Leif Lesoing
Erin Porter

1. Review of Agenda by the Board and Addition of items of New Business to the Agenda for Consideration by the Board

There were no new agenda items considered.

2. Public Invited to be Heard

There was no public comment.

B. CONSENT CALENDAR

There were no items on the consent calendar.

C. BOARD ACTION

1. Minutes of February 9, 2022, Regular Meeting

Board Vice-Chairperson Medina moved to accept the minutes for the February 9, 2022 meeting; Board Member McGaha Miller seconded the motion. Motion carried unanimously.

2. Present Resolution of Recognition and Appreciation for Chad Kuhnel

Board Chairman Bielawski presented to the family of Chad Kuhnel the Resolution of Recognition and Appreciation that was approved at the previous meeting for his services to the community.

D. COMMUNICATIONS

1. Update on Snowpack
Mr. Lesoing updated the Board on the current status of the Snow snowpack for the South Platte River Basin and advised the quota would be available after the Northern Water Spring Users Meeting on April 13.
2. Drought Management Plan Public Comment Period
Mr. Lesoing stated that when he checked last week there had been no public comment to the Drought Management Plan.
3. Garden in a Box
Mr. Lesoing advised that there had initially been 75 gardens in a box units available at a discount for Windsor utility customers, and at this point there had already been about 30 that had been taken. The board discussed potentially using one donated by the town to the Treasure Island Demonstration Garden.
4. Spring Water Users Meeting April 13
The Northern Water Spring Water Users meeting will be on April 13th, which Chairman Bielawski pointed out will be on the same date as the next Water/Sewer Board Meeting. The Board discussed tentatively changing the date for the next meeting to the 20th.

E. ADJOURN

Board Member Tokunaga moved to adjourn the meeting at 7:20 AM; Board Vice-Chairperson Medina seconded the motion. Motion carried unanimously.

Submitted by:

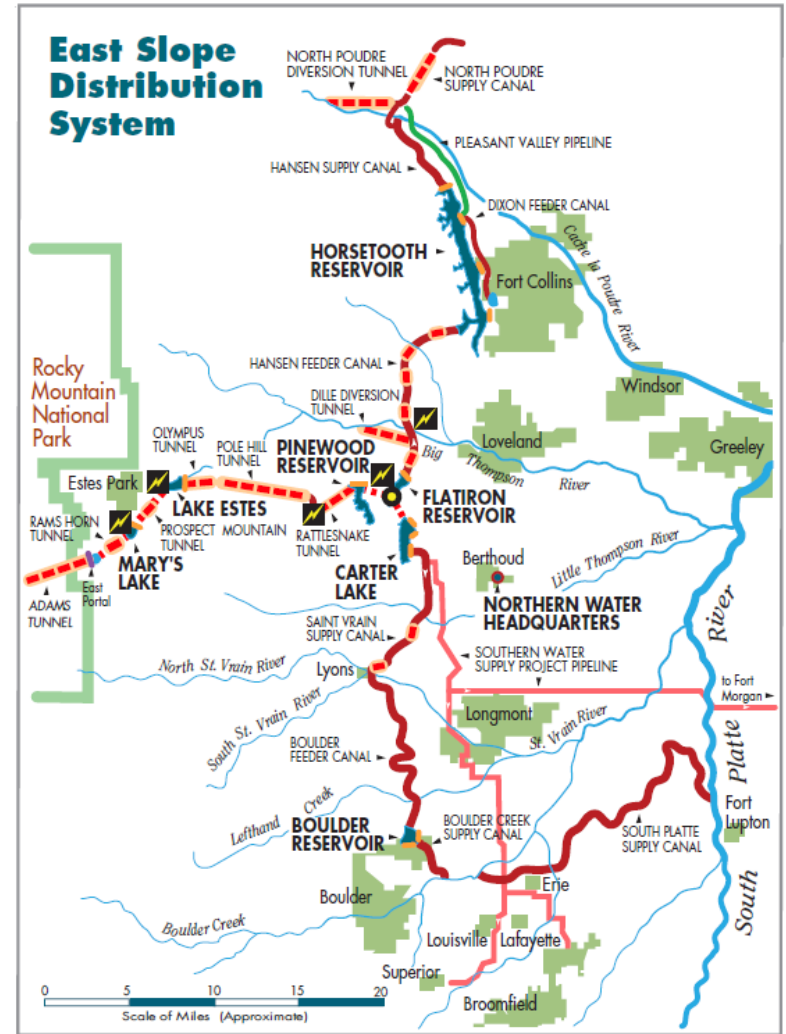


Erin Porter, Utility Billing Administrative Specialist



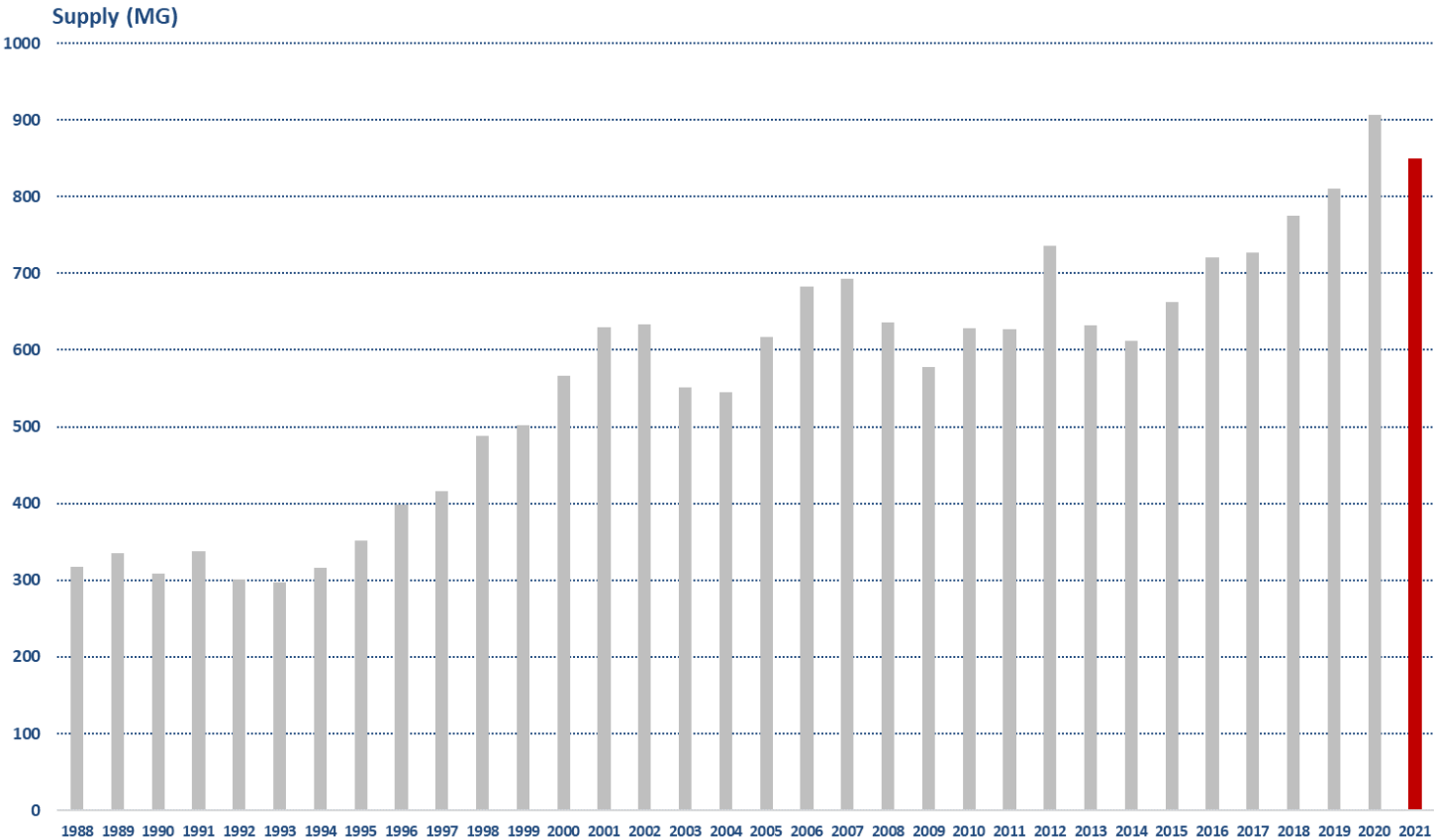
Water Supply Outlook

*Water & Sewer Board
April 20, 2022*





Annual Demand





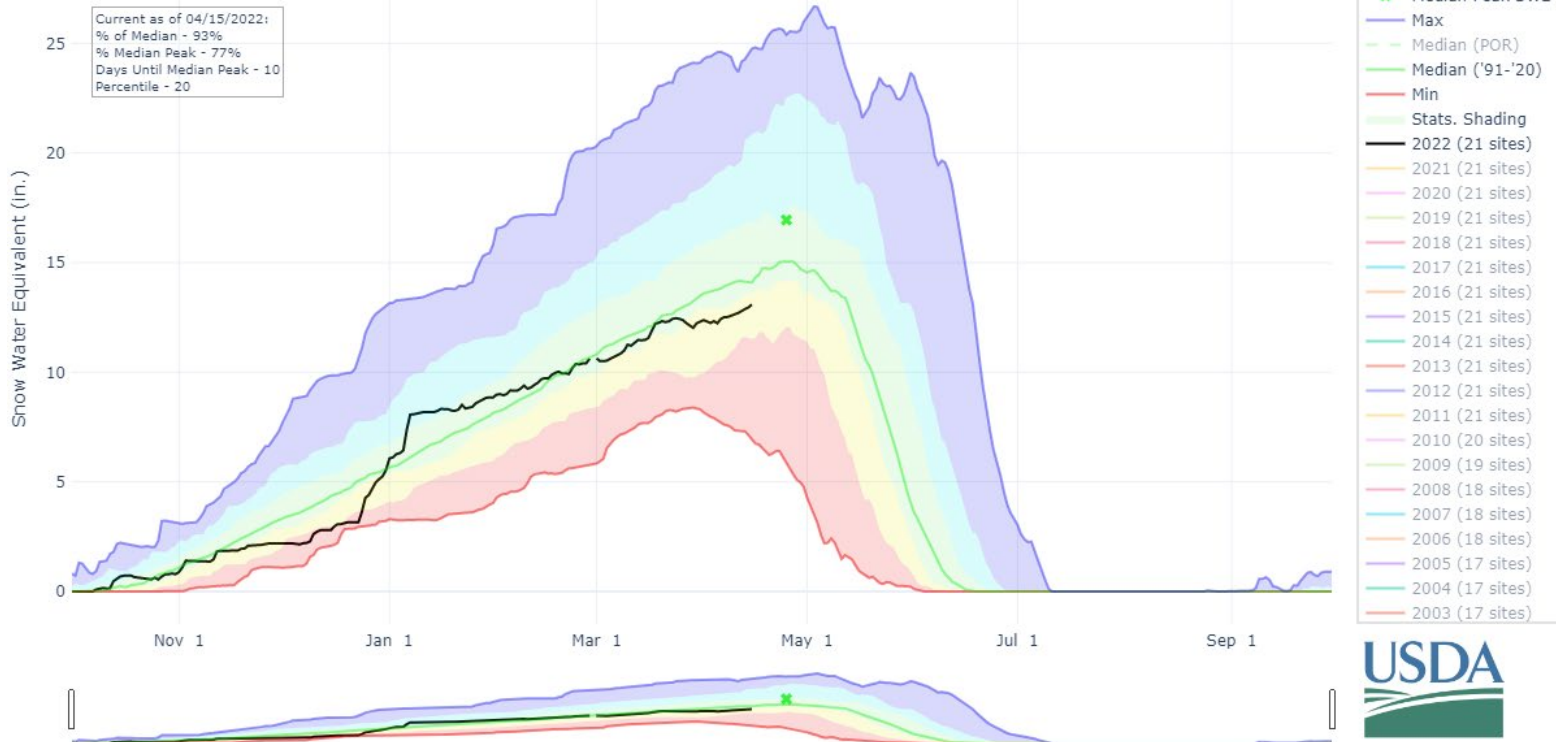
South Platte Basin Snowpack (SWE)

SNOW WATER EQUIVALENT IN SOUTH PLATTE

Reset Range

[Link to data: CSV / JSON](#)

Station List





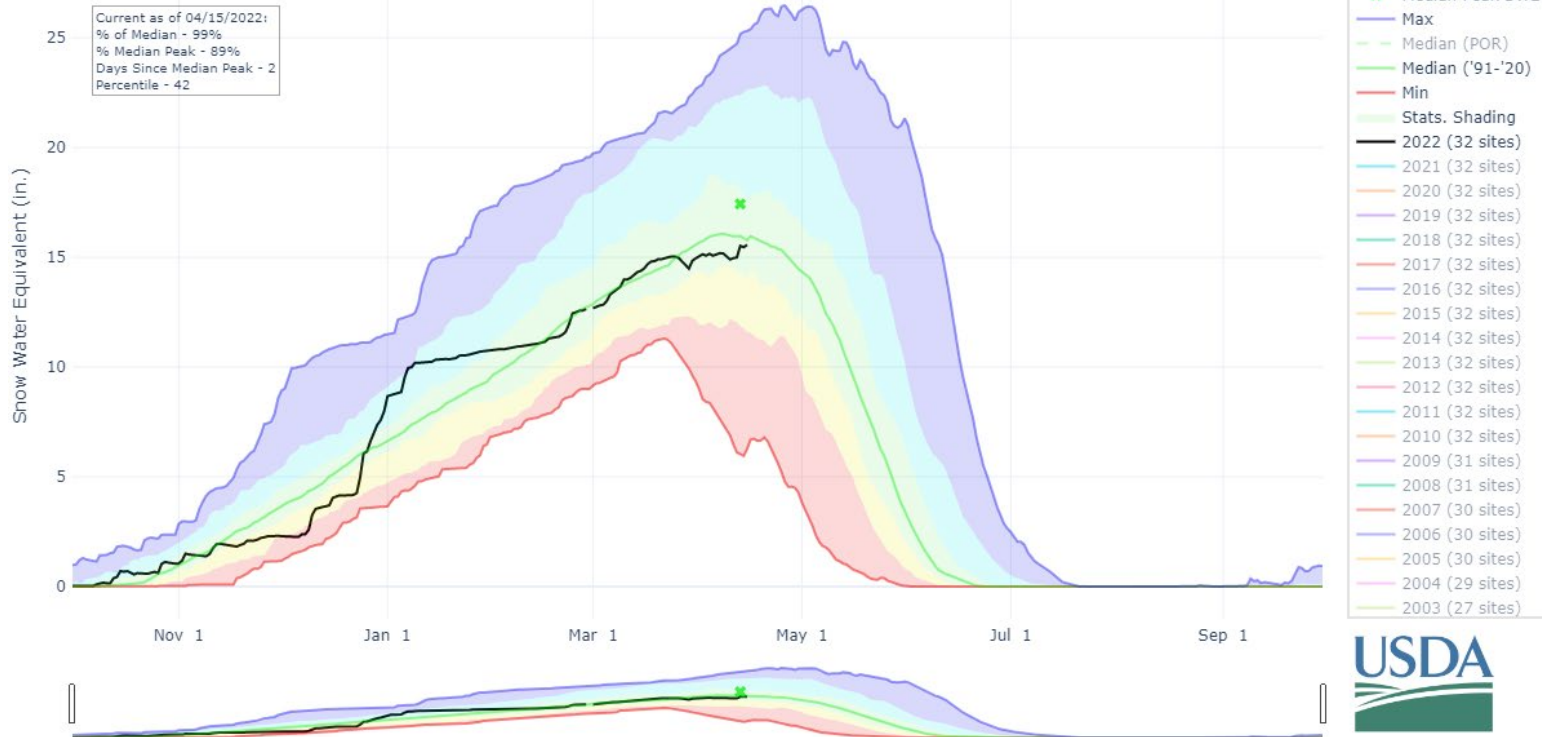
Colorado Basin Snowpack (SWE)

SNOW WATER EQUIVALENT IN
COLORADO HEADWATERS

Reset Range

[Link to data: CSV / JSON](#)

Station List



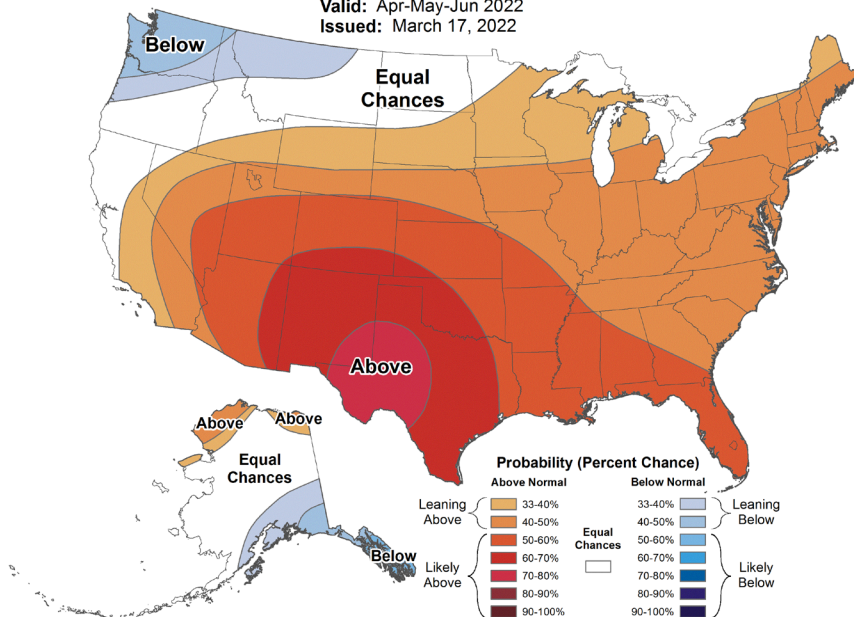
Three-Month Outlook



Seasonal Temperature Outlook



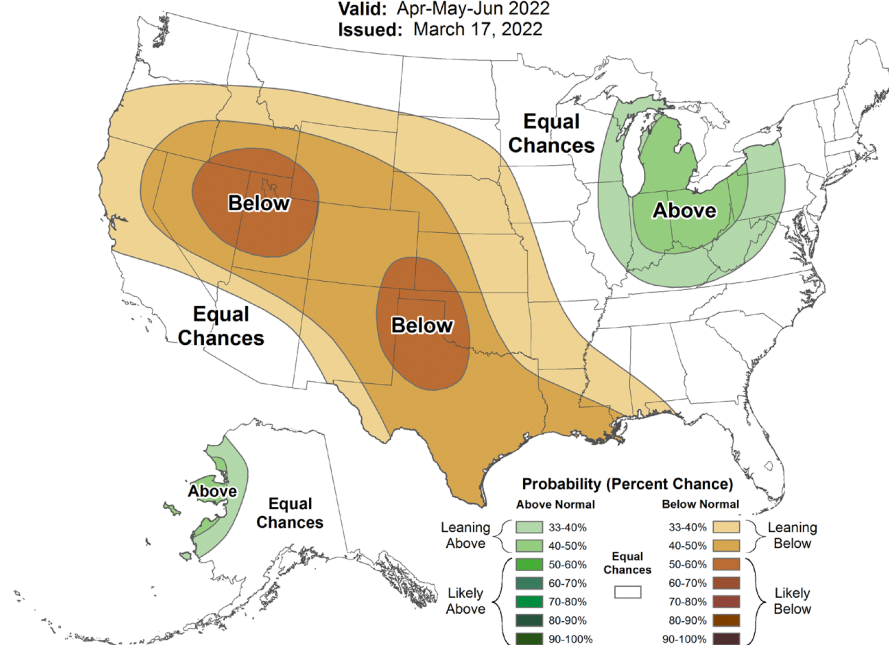
Valid: Apr-May-Jun 2022
Issued: March 17, 2022



Seasonal Precipitation Outlook



Valid: Apr-May-Jun 2022
Issued: March 17, 2022





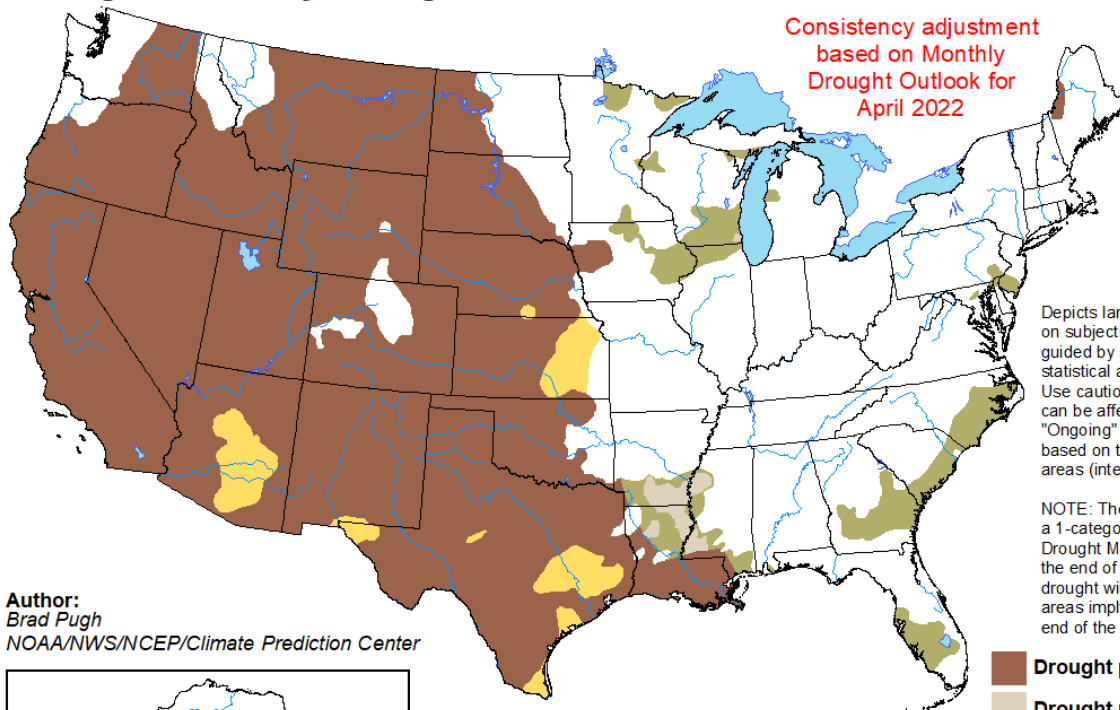
U.S. Seasonal Drought Outlook

Drought Tendency During the Valid Period

Valid for April 1 - June 30, 2022

Released March 31, 2022

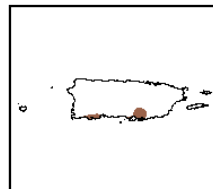
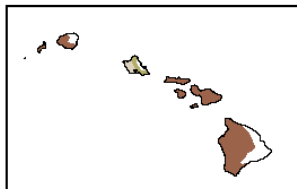
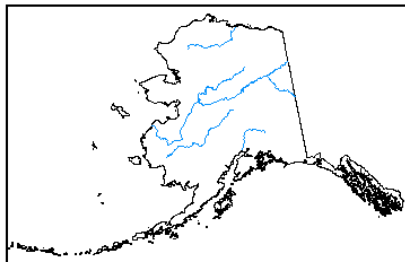
Consistency adjustment
based on Monthly
Drought Outlook for
April 2022



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).

Author:
Brad Pugh
NOAA/NWS/NCEP/Climate Prediction Center



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



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



2022 Projected Treatable Supply (70% quota)

Raw Water Supply

	Number of shares	Yield in 2022 (acre-feet)
CBT variable quota (70%)	1,868	1,308 acre-feet
CBT fixed quota (70%)	2,101	1,471
CBT carryover		794
North Poudre Irrigation Co. CBT water	533.75	1,334 2.5 af/share
Total CBT available		4,907 acre-feet
NPIC CBT water rented and/or put into Windsor Lake		400
Carryover to 2023		794
Available water before shrinkage		3,713
Available water after 17.0% shrinkage		3,173 acre-feet

WSI=102%

Questions?
