

USGS Highlights October 2020



Discontinued Gayes in 2020

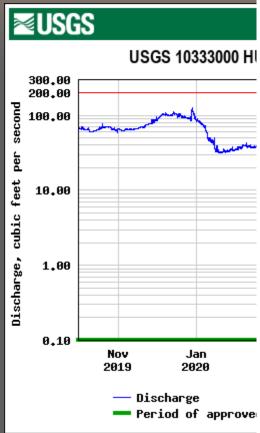
- 09415645 Ash Springs Creek Below Diversion At Highway 93 At Ash Springs
- 094156395 Ash Springs Diversion Ditch Below Highway 93 At Ash Springs
- 09415589 Crystal Spring Diversion Near Hiko
- ⇒ 10243224 Big Springs Creek South Channel Near Baker
- ⇒ 102432241 Big Springs Creek North Channel Near Baker
- ⇒ 10246835 Big Warm Springs nr Duckwater

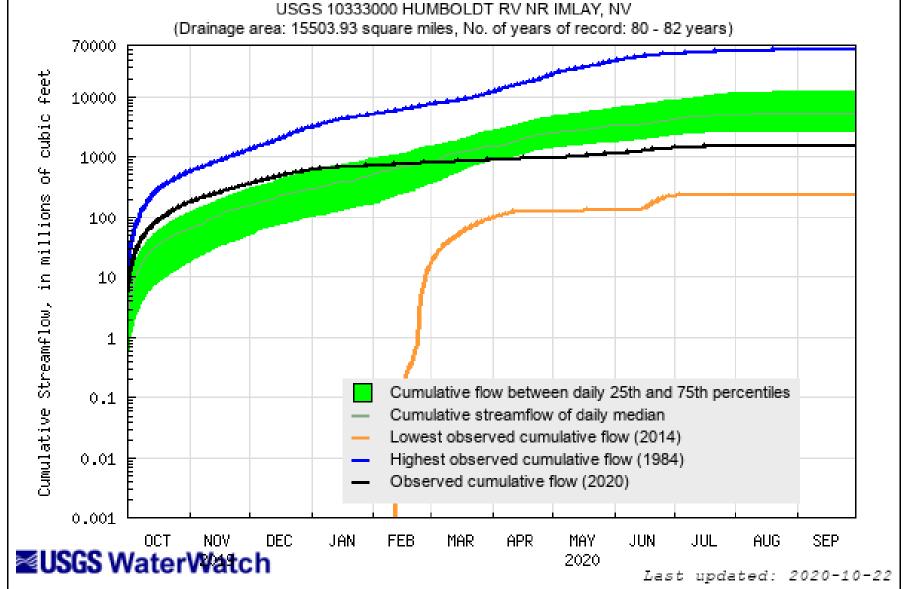






10333000 HUMBOLDT RV NR IMLAY

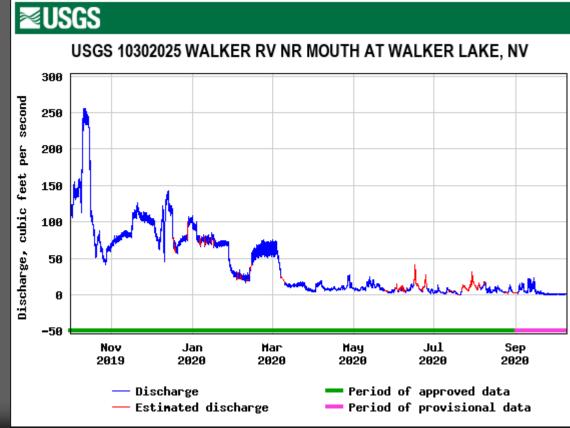






10302025 WALKER BYNR MOUTH AT WALKER LAKE





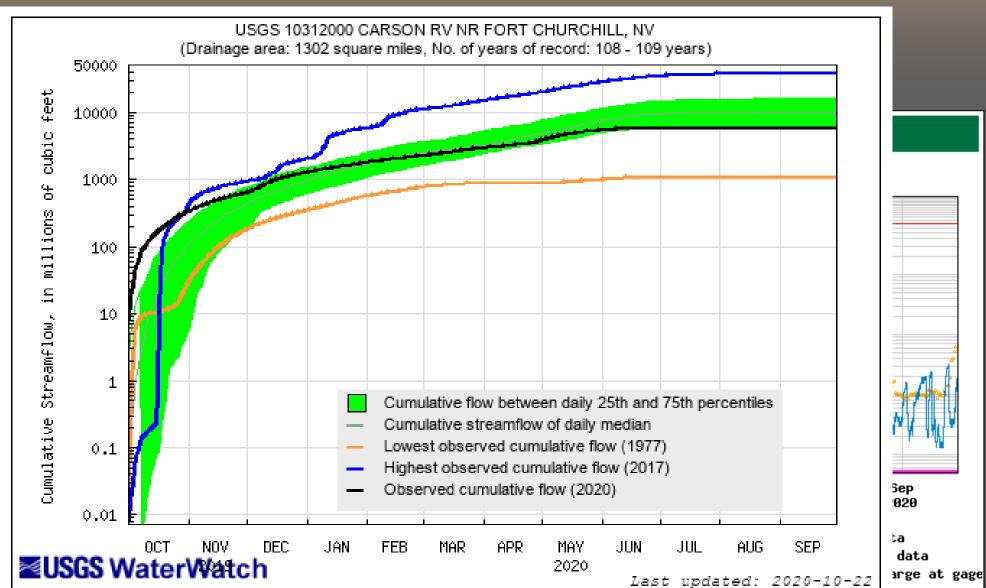


10312000 CARSON RV NR FORT CHURCHILL

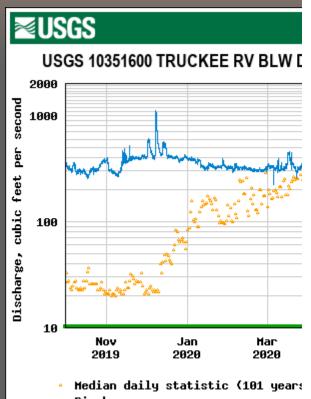
During the downstre







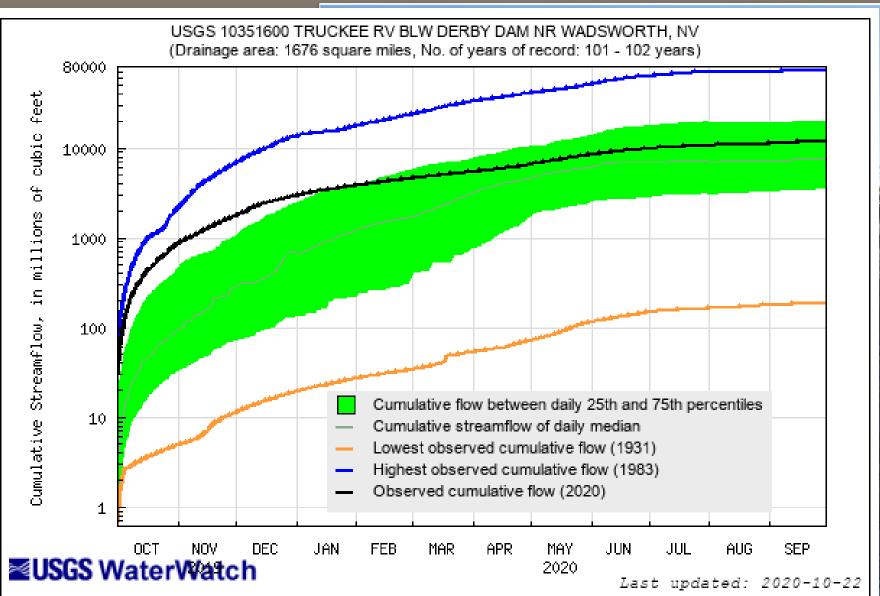
10351600 TRUCKEE RV BLW DERBY DAM NR WADS



Discharge

Estimated discharge





Southern Nevada

- Over 180 days of <u>NO</u> measurable rainfall
- New gage 09415915 Warm Springs West Inflow near Moapa
- New gage 362734114124201 Red Rock Springs Outflow nr Lake Mead
- Reactivated 09418700 Meadow Valley Wash nr Rox

Two new, very remote, sites are scheduled for install soon on the eastern edge of Clark

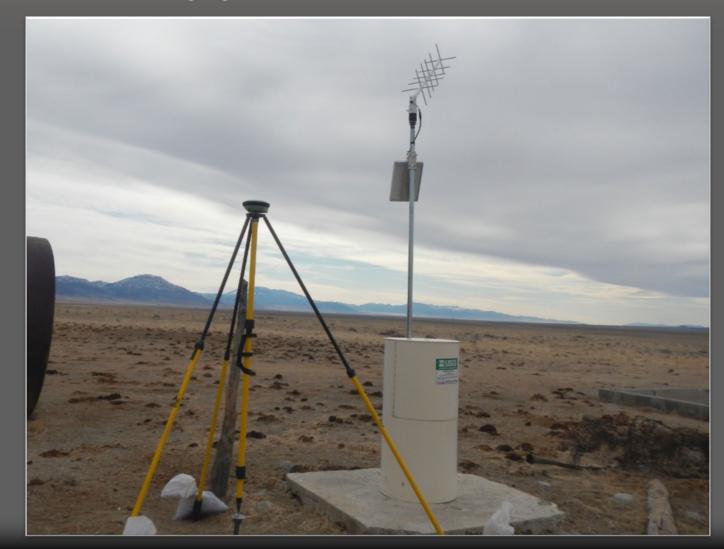
County (east of the Overton arm of Lake Mead)





NGVD29 Datum to NAVD38 Datum

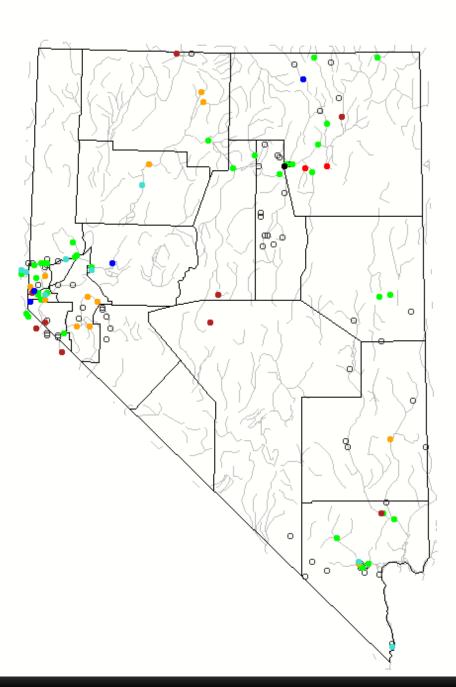
- Goal of static GNSS survey at all continuous gages
- **⇒** 109 completed
- ⇒ 122 remaining
- Completion planned for 2022





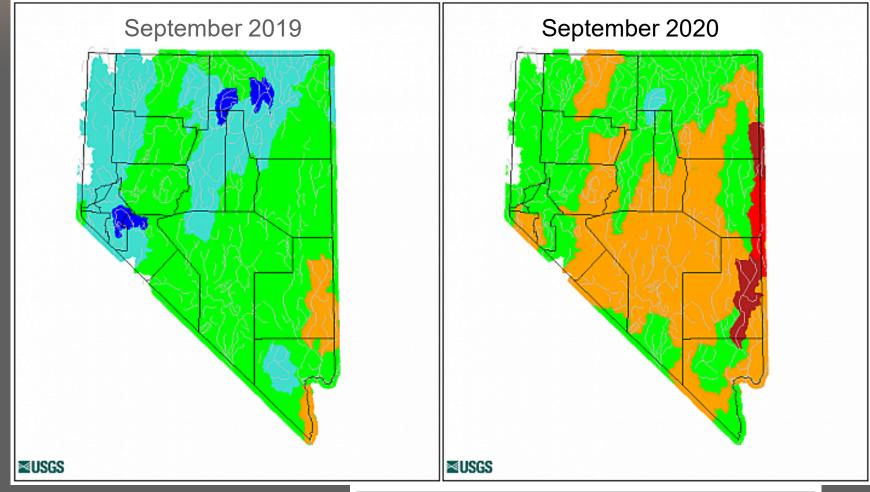
WaterWateh

Explanation - Percentile classes							
•		•	•		•	•	0
Low	<10	10-24	25-75	76-90	>90	High	Not-ranked
	Much below normal	Below normal	Normal	Above normal	Much above normal		

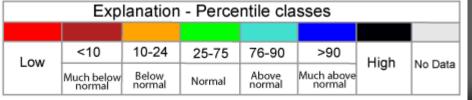




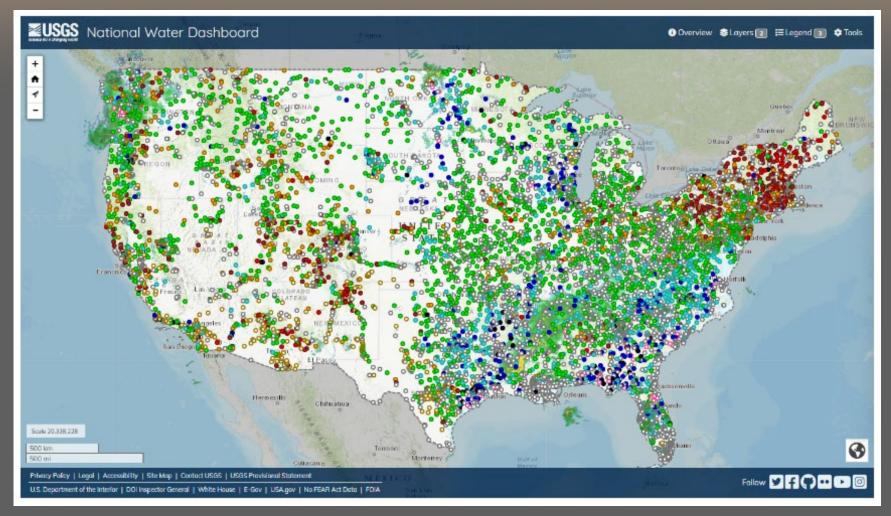
Drought Comparison







National Water Dashboard Coming Soon



 Scheduled for release around Oct 30



https://dashboard.waterdata.usgs.gov/app/nwd/

Follow the Nevada WSC social media



@USGS_Nevada



@USGS_Nevada



USGSScienceinNevada



http://www.usgs.gov/centers/nv-water

