



Butte County Drought Task Force

Monday, December 6, 2021 – 1:00-2:30 PM

Zoom Meeting

<https://us06web.zoom.us/j/88650524801?pwd=cDBlYWxOQmpza0JNcC9XeTROYNRlZz09>

Webinar ID: 886 5052 4801, Passcode: 391286

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Agenda

1. Introductions/Meeting Goals – Kamie Loeser, DWRC
2. Current Weather Prediction Models – Courtney Carpenter, NOAA/National Weather Service
3. Summary of Current Conditions
 - a. Water Resources
 - i. 2021 Groundwater Levels – Kelly Peterson, DWRC
 - ii. Water Supply Conditions – Christina Buck, DWRC
 - iii. Drought Website
 - b. *Well Permit Activity – Elaine McSpadden, Environmental Health
 - c. Agricultural Impacts – Louie Mendoza, Agriculture
 - d. Fire Conditions – John Messina, Fire
 - e. Emergency Water Program- Josh Jimerfield, Emergency Services
 - f. Other Drought Reports and Impacts – All
4. Update on State and Local Drought Actions and Funding Opportunities – Josh Jimerfield, Emergency Services
5. Update on Funding Pursuits for Small Community Water Systems – Christina Buck, DWRC
6. Update on Drought Impacts Analysis Consultant Contract – Christina Buck, DWRC
7. 2021 Drought Review and Discussion of 2022 Drought Response Activities – Kamie Loeser, DWRC
8. Discussion and Potential Recommendation to the Butte County Board of Supervisors – Kamie Loeser, DWRC
9. Public wishing to address the Drought Task Force on issues not listed on the agenda.
10. Next Meeting – TBD

Environmental Health Division, Public Health Department

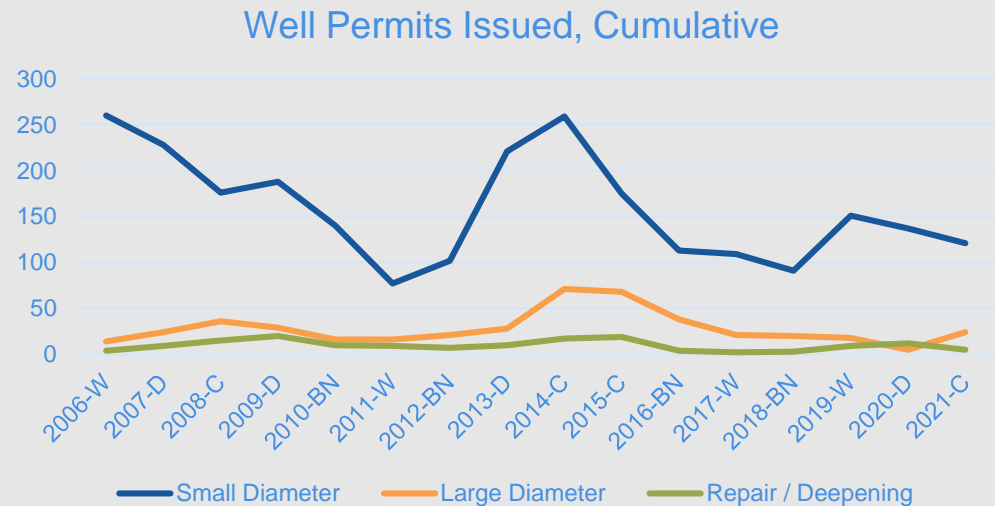


- **EH Drought Tracking Efforts**

- Tracking drought related well permits in Trakit
- Tracking drought related activities at Small Public Water Systems

- **Summary of Well Permits**

- No visible drought impacts to well permit numbers to date



Environmental Health Division, Public Health Department



- Drought Related Reports

- Public Water Systems –

- ✦ Spring Valley School (Pentz and HWY 70), Reported 9/14/21
- ✦ No new reports of drought issues

- Private Wells:

- ✦ Well permits due to drought conditions have slowed

Location	# of Wells	Well Type Ag / Domestic	Range of Depth of Wells	Average Depth of Wells
Chico	15	1/14	80-172 ft.	119 ft.
Durham	3	0/3		
Cohasset	1	0/1	84 ft.	84 ft.

- Other Dry Sources:

Location	# of Dry Sources	Type of Source
Magalia	1	Neighbor
Palermo	1	Dry Creek

