Water Supply Availability Committee & Drought Readiness Council Meeting December 12, 2019

Oregon Office of Emergency Management

In-House and Phone Conference - Meeting Notes

In-House Attendees

Ken Stahr – OWRD (Chair) Nick Yonker – ODF Scott Oviatt – NRCS Jim Johnson - ODA Daniel Stoelb- OEM Phone Attendees Amy Burke - NWRFC Margaret Matter - ODA Carrie Boudreau – USGS Andy Bryant – NWS

Presentations – update on water supply conditions

Scott Oviatt

- Statewide mountain precipitation at SNOTEL sites is at 52% of normal for the water year.
- Four SNOTEL sites are at a record low as of this morning.
- Total water year SNOTEL precipitation measured at 47% of normal statewide

Andy Bryant and Amy Burke

- Drought Monitor as of this morning, 98% of the state is in DO (abnormally dry).
- Three month outlook for the state is slightly above average for temperature, neutral for precipitation.
- There is a slide in the presentation with a schedule for live broadcast briefings.

Ken Stahr for Marc Stewart

- Percent of Average Streamflow overall for November was about 50% of normal
- Some sites are close to record lows of the mean daily flow for WY 2020
 - W Fork Hood River near Dee
 - S Fork John Day R near Dayville
 - Thomas Cr near Scio

Ken Stahr

• USACE reservoirs are status quo, little behind. Some are lower due to maintenance that is occurring.

Nick Yonker

- Wildfire outlook is normal
- Prescribed burns are shifting from late October- early November to late November December.

Miscellaneous

- There was discussion on the pros and cons of combining the WSAC and DRC meetings, at least occasionally. There was general agreement that people liked the combined option.
- DRC update for week of December 16: Scott Oviatt will send something out as Ken Stahr will be out of town.
 - Are there any drought impacts right now?
 - Winter recreation
 - Concerns about forest health affected by drought
- RE: soil moisture:
 - Margaret Matter mentioned that timing is also a facet of soil moisture. The soil moisture is becoming depleted; this could affect runoff in the spring.
 - Amy Burke mentioned that one also needs to be aware of elevation in regard to soil moisture. Mentioned "GRACE", a NASA website.
- Bi-Weekly condition report: Daniel asked if this should be included on OEM's 'dashboard'. Ken suggested adding this question to the agenda for the next meeting. The group agreed.
 - Regarding the 'dashboard' everyone was asked to look at it in advance of the next meeting in preparation to discuss it. What is included? Is anything missing? Etc.
- There was some discussion on suggestions/ideas for future presentations
 - Pete Parsons climatology related forecasts
- January 16, 2020 proposed for next meeting, to be a combined meeting again