















<u>California-Nevada Drought Early Warning System</u> <u>North Central Coast California Drought & Climate Outlook</u>

October 11, 2016

California State University Monterrey Bay University Center, Fireside Room, Seaside, CA

8:30	Registration Open
9:00	Welcoming Remarks Alicia Marrs (NIDIS) and Amanda Sheffield (SIO, CNAP)
9:05	What is a Drought Early Warning System (DEWS)? Alicia Marrs (NIDIS)
9:20	California Climate and Drought Update and Outlook Dan McEvoy (WRCC, DRI) and Amanda Sheffield (SIO, CNAP)
10:00	The 2014-2016 Marine Heat Wave and its Impacts on West Coast Marine Life Nate Mantua (NMFS)
10:40	Break
11:00	Group Discussion: Thinking about the Future of DEWS in CA-NV
12:00	Working Lunch (Provided)
1:00	Atmospheric Rivers: What do they mean for the Central Coast this winter? Nina Oakley (WRCC, DRI)
1:30	Regional Post-Fire Debris Flow Risk for WY2017 Mark Strudley (NWS)
2:00	Innovative Tools and Research to Help Maximize Water Efficiency in the Agricultural Sector Forrest Melton (CSUMB)
2:30	Break
2:45	Introduction to the USDA California Climate Hub Jennifer Balachowski (USDA)
3:00	Stakeholder Panel: Putting the Past in the Future - Recent Insights and Anticipated Impacts of the Current Drought and Climate • Marine: Laura Rogers-Bennett (California Dept. of Fish & Wildlife) • Wildfire: Jonathon Pangburn (CalFire) • Agriculture: Jennifer Balachowski (USDA) • Additional Speakers To Be Determined
3:45	Recap
4:00	Adjourn