

**Environmental Farming Act Science Advisory Panel (EFA SAP)**

**California Department of Food and agriculture**

**public Meeting AGENDA**

**December 13, 2022**

**9 AM to 12 PM**

**REMOTE ACCESS**

<https://us02web.zoom.us/webinar/register/WN_s-B905yNSx6lWRgNgGZJIQ>

Webinar ID- 826 8490 8998

Presentation materials will be posted at the following link prior to the meeting:  
<https://www.cdfa.ca.gov/oefi/efasap/meetings_presentations.html>

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| **Topic** | **Presenter** | **Action Level** |
| 1. EFA SAP and CDFA Introductions | Chair Dlott | Informational Item |
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| 2. Minutes from Previous Meeting | Chair Dlott | Action Item  Requires EFA SAP Approval |
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| 3. Meet and Greet with Tawny Mata | Chair Dlott | Informational Item |
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| 4. Update on Recent OEFI Solicitations | Carolyn Cook  CDFA | Informational Item |
| CDFA will provide update on Conservation Agriculture Planning Grants Program, Pollinator Habitat Program (PHP) and SWEEP South Desert Pilot Program, Climate Smart Agriculture Technical Assistance Program (CSA TA), Water Efficiency Technical Assistance (WETA), Organic Transition Pilot and Block Grant Pilot Programs. | | |
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| 5. Re-saturation of Delta Peat Soils Through Rice Cultivation | Diana Zapata, CARB  Nina Bingham, CDFA | Action Item  Requires EFA SAP Approval |
| CARB in collaboration with CDFA reviewed the Re-saturation of Delta peat soils through rice cultivation practice to estimate GHG emissions. Modeling results were variable and suggested that the net GHG benefits depended on the baseline scenarios analyzed. Staff also encountered several data gaps to successfully perform modeling calibration and validation. CARB and CDFA recommend that the practice should be included in Healthy Soils – Demonstration Program to fill data gaps. | | |
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| 6. Regenerative Agriculture Definition | Chair Dlott | Information Item |
| Panel is expected to hear from subject matter experts on regenerative agriculture. Chair Dlott will facilitate the discussion on Regenerative Agriculture Definition. | | |
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| 7. Public Comment | Chair Dlott | Informational Item |
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| 8. Next Meeting | Chair Dlott | Informational Item |
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**EFA SAP MEMBERSHIP**

<https://www.cdfa.ca.gov/oefi/efasap/>

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| Jeff Dlott, PhD, Landscan, Member and Chairperson  Vicky Dawley, Tehama RCD, Member and Vice Chairperson  Don Cameron, Terranova Ranch, Member  Judith Redmond, Full Belly Farm, Member  Leonard Diggs, Pie Ranch, Member  Keali’i Bright, California Department of Conservation, Member  Amanda Hansen, California Natural Resources Agency, Member  Scott Couch, State Water Resources Control Board, CalEPA, Member  Michelle Buffington, PhD, California Air Resources Board, CalEPA, Member  Greg Norris, USDA Natural Resources Conservation Services, Subject Matter Expert |