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Event: "How the Delta is Monitored" Brown Bag Series and Panel Discussion Sponsor: Delta Independent Science Board of the State of California Delta Stewardship Council Date of Presentation: May 3, 2018 Location: 980 9th Street, Sacramento, CA

Presentation Title: Remote Sensing Monitoring Methods for Detecting Invasive Weed Coverage in Delta Waterways and Bay Marshlands

Abstract: This presentation is part of the Independent Science Board of the State of California Delta Stewardship Council brown bag seminar series on the "How the Delta is Monitored", followed with a panel discussion. Various remote sensing approaches for aquatic vegetation will be reviewed. Key research and application issues with remote sensing monitoring in the Delta will be addressed.

Key Words: Remote Sensing, Invasive, Weed Coverage

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