## Great Salt Lake Wetland Health Workshop May 12, 2015, 9:00 – 3:00 PM

## Agenda

## **Meeting Location:**

Layton Auditorium, Civil & Environmental Engineering, University of Utah Layton Auditorium, Meldrum Civil Engineering 1011

## **Meeting Objective:**

1. Understand the interactions between geochemical factors, wetland plants and wetland health

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Item No.	Time	Agenda Item	
1	8:15 – 8:30	Welcome	
2	8:30 – 9:15	<u>Presentation 1</u> : Dr. Toby Hooker, Utah Division of Water Quality: Towards the Development of Wetland Water Quality Standards: (1) Integrating Reference Standard Sites into an assessment approach for Great Salt Lake Impounded Wetlands, and (2) Characterizing the Biological Responses of Great Salt Lake Lacustrine Marsh	
3	9:15 – 10:00	<u>Presentation 2</u> : Rebekah Downard, Utah State University: Determining the Impact of Impoundment and Water Management on Wetland Condition around the Great Salt Lake, Utah"	
4	10:00 am	Break	
5	10:15 – 11:00	<u>Presentation 3</u> : Drs. Heidi Hoven, Theron Miller and David Richards, Jordan River/Farmington Bay Water Quality Council: Biological Indicators of Impounded Wetland Condition: The missing link in understanding managed systems and Preliminary Indicators of Fringe Wetland Condition, Great Salt Lake, Utah	
6	11:00-noon	Panel Discussion	
	Noon – 1:15	<u>Lunch</u>	
7	1:15-2:00	<u>Presentation 4</u> : Dr. Leon Lamers, : Soil-water-vegetation interactions in wetlands, and indicative and predictive biogeochemical tools to easily assess effects of soil and water quality with respect to wetland conservation and restoration.	
8	2:00 – 2:45	Presentation 5: Ms. Diane Menuz, Utah Geological Survey: Assessing Wetland Condition: An Example from Great Salt Lake. It will focus on assessing over wetland health, with some focus on plant communities.	
9	2:45 pm	Adjourned	