

# AGENDA

## WORKING GROUP ON UTAH EARTHQUAKE PROBABILITIES MEETING #5

Tuesday/Wednesday, 28 & 29 June 2011  
Utah Department of Natural Resources Building, Room 2000 (2<sup>nd</sup> floor)  
1594 West North Temple, Salt Lake City

### 28 June 2011

7:30 – 8:00	Continental Breakfast	
8:00 – 8:15	Welcome	Bill
8:15 – 8:30	Overview of Agenda	Ivan
8:30 – 9:00	WGUEP Products and Issue of Consistency with USGS Maps	Ivan
9:00 – 10:00	BRPEWG Workshop Issues	Mark/Tony
10:00 – 10:15	Break	
10:15 – 10:45	Update on Recurrence Models	Ivan
10:45 – 11:45	Update on Final Wasatch Central Segment Recurrence Rates and COVs	Chris
11:45 – 12:45	Lunch	
12:45 – 1:45	Inputs for Forecast and Moment Balancing	Patricia
1:45 – 2:15	Update on West Valley Fault Zone and Coseismic Rupture	Mike
2:15 – 2:45	Update on Other Faults	Bill
2:45 – 3:00	Break	
3:00 – 4:30	Path Forward on Use of Geodetic Data	Mark/Ivan
4:30 – 5:00	Wrap-up Discussion	All

### 29 June 2011

7:30 – 8:00	Continental Breakfast	
8:00 – 8:30	Update on Consensus Wasatch Front Earthquake Catalog	Walt/Jim
8:30 – 9:15	Spatial Smoothing Versus Uniform Source Zone(s)	Ivan
9:15 – 10:00	Mmax for Background Earthquakes	Ivan
10:00 – 10:15	Break	
10:15 – 12:00	Open Discussion	All
12:00 – 12:30	Lunch	
12:30 – 3:00	Open Discussion and Schedule	All
3:00	Adjourn	

#### WGUEP Members

Ivan Wong, URS (Chair)	Jim Pechmann, UUSS	Chris DuRoss, UGS
Bill Lund, UGS (Coordinator)	Steve Personius, USGS	Susan Olig, URS
Walter Arabasz, UUSS	Mark Petersen, USGS	Bob Smith, UUGG
Tony Crone, USGS	David Schwartz, USGS	Nico Luco, USGS

#### Other Participants

Patricia Thomas, URS	Steve Bowman, UGS	Mike Hylland, UGS
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