

Western Region Survey Comments

Bkgnd	SURVEY Qst 8	SURVEY Qst 9	SURVEY Qst 10
	What parts worked well?	Suggestions for improvement?	Others to attend?
Theoretical Physics	Articulation of issues and needs	Access to integrated analysis as it exists and data that makes the discussion quantitative	No response
Economics, Agriculture	Organization and being on time	Perhaps have a more narrow focus or objective in order to get more into solutions	No response
Electric Power Analysis	Discussion groups. Excellent facilitation	Better focus on objectives	No response
Electric Power Generation	Breakout sessions are good idea. They work well for getting many of the thoughts integrated together.	Sometimes the discussion tends to remain on one topic, and it's hard to get people to talk about something else. Also, it can be hard to go too long without breaks.	Regulatory entities
Regulatory	Facilitation good, but not consistent.	Lunch Speaker Day One was not very good. Some limited group priorities to 3 and re-hashed issues several times. Could tie needs / solutions into one session. Try not to let late-comers dominate discussion.	EPA, FWS, BIA, BLM
Policy Analysis	Good plenaries, good participation at breakouts	No response	More power companies
Education	Facilitator was good	No response	No response
Electric Power Generation	Our mediator, Kevin, did a great job guiding us.	The power and scientific environmental entities were underrepresented. Include retired engineers from these entities.	Power companies would have the time and experience to put into the effort.
Electric Power Generation, Regulatory, Policy Matter	No response	No response	No response
Management, Agriculture	Interesting mix of people and knowledge/background	Breakouts dominated by 50% of group. Too focused on institutional/policy aspects.	No response
Electric Power Generation, Regulatory	I thought the entire workshop was done well because of the diverse interest and issues. There were times that some participants could be actively engaged and other times sat silent. However, the silent times afforded a great opportunity for learning.	The improvement would be to work through issues from problems to needs to solutions. Or, we lost momentum each we started a new session.	I would like to see more industry folks involved.
Electric Power Generation	Exposure to myriad of issues	Encourage moderators to keep people on task. Discussions wandered off topic.	More utility and water representatives

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Consulting	Defining problem	Perhaps it would be useful for known experts to present current state-of-the-art solutions to problems. Perhaps transfer of knowledge - compare competing solutions	No response
Electric Power Generation, T&D, Policy Matter	Group A seating improved on Day Two	No response	Agriculture and transportation sector / stakeholders need to be included as large users of water and energy in the U.S.
Engineering Produced Water Treatment	No response	No response	Some individuals from equipment / companies. Present information on advances of their technology
Water Management	Our facilitator did an excellent job of keeping us on track with the many topics and complete relationships/inter-relationships.	Less complex matrix. More time to discuss solutions	No response
Hydrology	Breakout sessions, facilitators, staff support	A little less participation by some DOE lab members	CUAHSI
Electric Power Generation, Water Management	No response	No response	No response
Electric Power Generation	No response	No response	No response
Energy Regulatory/ Policy Matter	Diverse participants represented a range of perspectives on energy and water issues	Make sure keynote speakers are adding their perspectives to the energy-water nexus issue and not just describing the functions of their organizations	Investor-owned utilities, agriculture interests, and land use planners seemed under represented. Include the Western Governor's Association
Electric Power Generation	Breakouts and facilitator was good (Marie Garcia).	No response	No response
Agriculture, Water Quality, Regulatory	No response	No response	No response
Water Management	Breakout groups	Dynamic speakers, visionary speakers - no matter how wild	More energy producers
Water & Wastewater	Identifying problems	Prepare templates to fill in the compliances with matrices maybe 'soft copies' via computer projector	Bring more representatives from the power and water supply companies
State Government, Energy Management, Conservation	Martha Krebs was great; provided awesome information. Bureau of Rec was not a valuable speaker - Delivery hard to hear and content was not at correct level	Better matrix to work through	More energy producers (for example coal, coal-bed methane), extraction - this needs to be represented, tri-state G&D and natural gas producers

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Electric Gen Industry & Water Management	The discussion facilitator did a good job	Bigger rooms - we were cramped	No response
Government Research	The group presentation was excellent	No response	No response
Energy Efficiency and Renewables	Workgroup involvement	Need a real decision-maker from DOE to help facilitate each breakout group, or at least be available to answer question	FERC, and AWWA
Agriculture, Rural Water Management	Breakout session worked well. Facilitator did an excellent job (Scott Hasse)	May need to focus on one power plant water diversions or policy institutional issues	No response
Water Management	Group interaction was good	Specify clearly the objectives. Was this workshop to address the direction of future research for national labs or new legislation?	Get more industrial participants
National Lab	Diversity of participants was very good as well as the workshop location	Initial problem statement needed to be articulated in a very concise manner	No response
Water Management	Scheduling and organization, facilitator and recorder were very good	Make PowerPoint slides readable and distribute handouts. They would have been very useful in Breakouts.	No response
Electric Power Generation	Breakout sessions worked well.	Less focus on DOE lab work and more policy and regulatory emphasis	Need a higher level of participation. Where was DOE? Just the labs sent to show up
Electric Power Generation	No response	No response	No response
Electric Power Retail Use/ Water	Workshop breakouts were useful	Can you include the attendees on a master e-mail list to inform us of the outcomes and next steps? Even a notification of new web postings will be useful.	FERC, AWWA, WEF, EPA, Office of Water.
Water Treatment/ Quality	Discussion breakout groups. Enjoyed the luncheon speakers, networking opportunities, good mix of experts/ professionals	No response	No response
Water Management	We had an excellent facilitator (Kevin DeGroat)	Table arrangement did not work well for group discussions	No response

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Indian Water/Energy	The breakout sessions were great	Meeting rooms and facilities were adequate. A second early evening session of networking would be nice in an open room.	Certainly more tribal participation would be helpful - possibly a tribal energy-water nexus meeting in Denver, Albuquerque, or Phoenix.
Electric Generation/ Water Supply	No response	No response	No response
Water Management	Breakout sessions	No response	Need Native American (individuals, tribes, etc.), agricultural people (not USDA or farmers or ag business or foresters, etc), and law makers
Regulatory / Policy	No response	No response	No response
Water Managemet, Regulatory / Policy Matter	Breakout groups were excellent.	Focus discussion on areas that are actually of interest to sponsoring organizations. There was a lot of interesting discussions of institutional issues, societal issues, and water problems that were not within the scope of DOE's priorities. This may have created mis-impressions about likely program directions.	There were no environmental group representatives in our Breakout session. A bigger effort should be more to get more perspectives in each group. Otherwise there was a good spread of participants. Lunch speakers were not great.
University	Participation and flexibility of facilitators	Attempting to set boundaries on discussions when dealing with large complex issues will continue to be unsuccessful	No response
Water Management	Breakout sessions provided for good discussions between a diverse group.	I am not sure if you are really getting to the true core of important issues with this format, - if that is the goal. The next round of sessions needs to be focused on a few key issues/ strategies, resulting in specific problems/solutions that have been raised in this round.	Native American tribes have been woefully underrepresented in this process. A tribal-specific workshop should be held perhaps with a focus on energy. Contact CERT.
Electric Power Generation	Good interactive discussions	Pose more specific questions. The discussion was very qualitative, and guidance was difficult (impossible ?) to quantify.	No response

Western Energy-Water Needs Survey Results

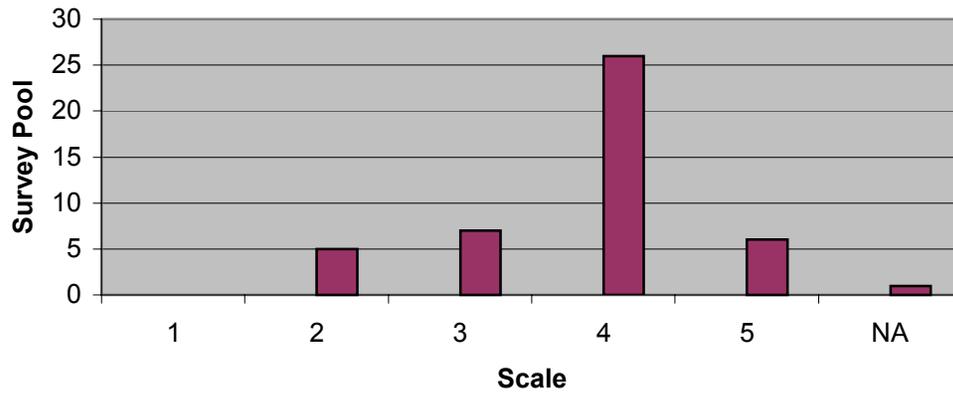
Question	Options	# resp	% Comments
1. Did the keynote presentations add to your understanding of the topic? Rate keynote & understanding topic (On a scale of 1-5, 1 least favorable, 5 most)	1	0	0.00
	2	5	10.87
	3	7	15.22
	4	26	56.52
	5	6	13.04
	NA	1	2.17
2. How would you rate the content of the breakout session meetings today? Content of breakout session rating (On a scale of 1-5, 1 least favorable, 5 most)	1	0	0.00
	2	1	2.17
	3	5	10.87
	4	28	60.87
	5	8	17.39
	NA	0	0.00
3. Compared to other water/energy conferences in which you have participated, how would you rank this one? Ranking of Eastern E-W Conference (On a scale of 1-5, 1 least favorable, 5 most)	1	0	0.00
	2	1	2.17
	3	4	8.70
	4	19	41.30
	5	6	13.04
	NA	16	34.78
4. What was your overall satisfaction of today's meeting? Overall meeting satisfaction (On a scale of 1-5, 1 least favorable, 5 most)	1	0	0.00
	2	1	2.17
	3	8	17.39
	4	27	58.70
	5	5	10.87
	NA	0	0.00

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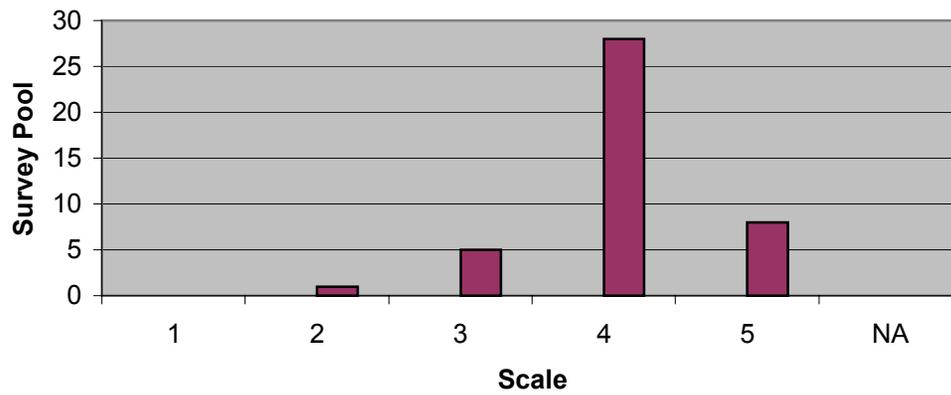
Question	Options	# resp	% Comments
5. How likely are you to attend another Energy-Water nexus event in the future? Likelihood of future E-W attendance (On a scale of 1-5, 1 least favorable, 5 most)	1	0	0.00
	2	2	4.35
	3	9	19.57
	4	16	34.78
	5	17	36.96
	NA	0	0.00
6. How likely are you to review the Energy-Water website for updates after this meeting? Review web updates of E-W meeting	1	1	2.17
	2	1	2.17
	3	5	10.87
	4	17	36.96
	5	22	47.83
	NA	0	0.00
7-9. Rate your Energy Water breakout experience in the following areas using the scale provided.			
7. Workshop setup ranking	Excellent	27	58.70
	Ok	17	36.96
	Poor	0	0.00
8. Matrices ease of use	Excellent	11	23.91
	Ok	28	60.87
	Poor	4	8.70
9. Overall group participation	Excellent	38	82.61
	Ok	5	10.87
	Poor	0	0.00

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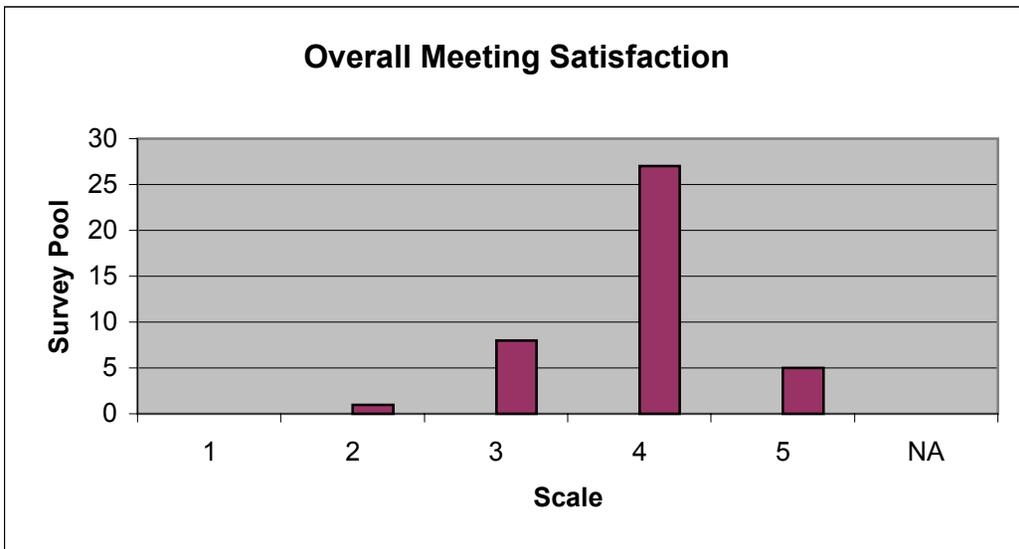
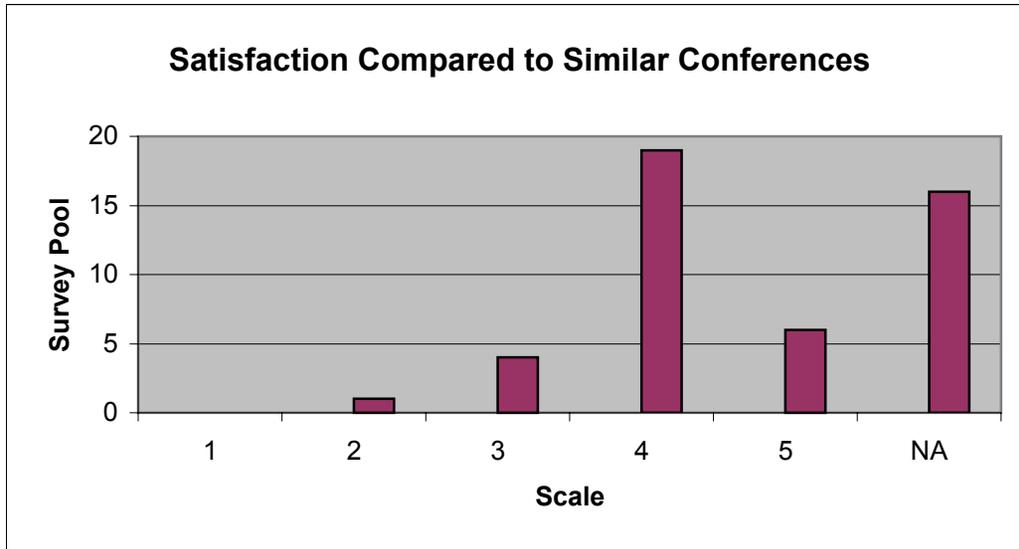
Keynote Presentation Ranking



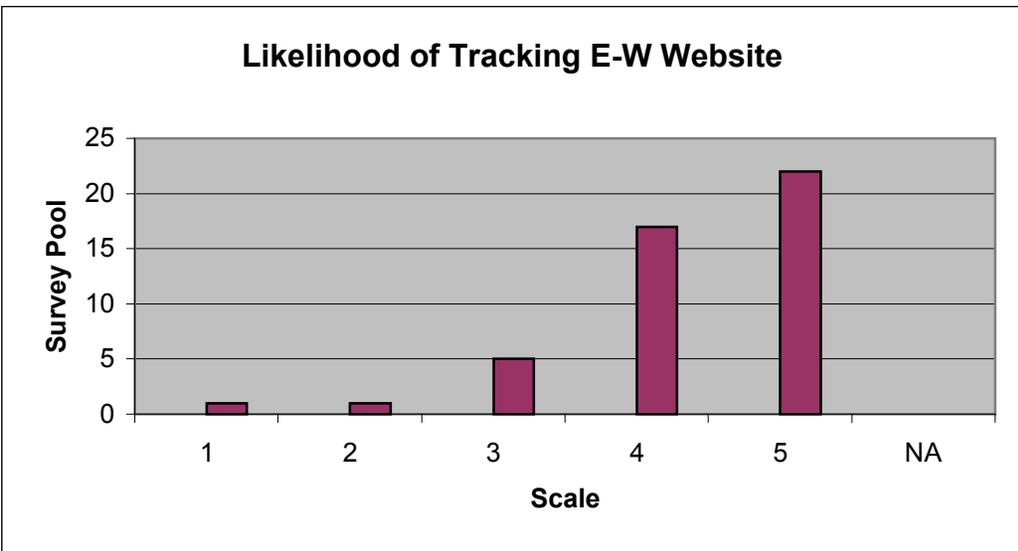
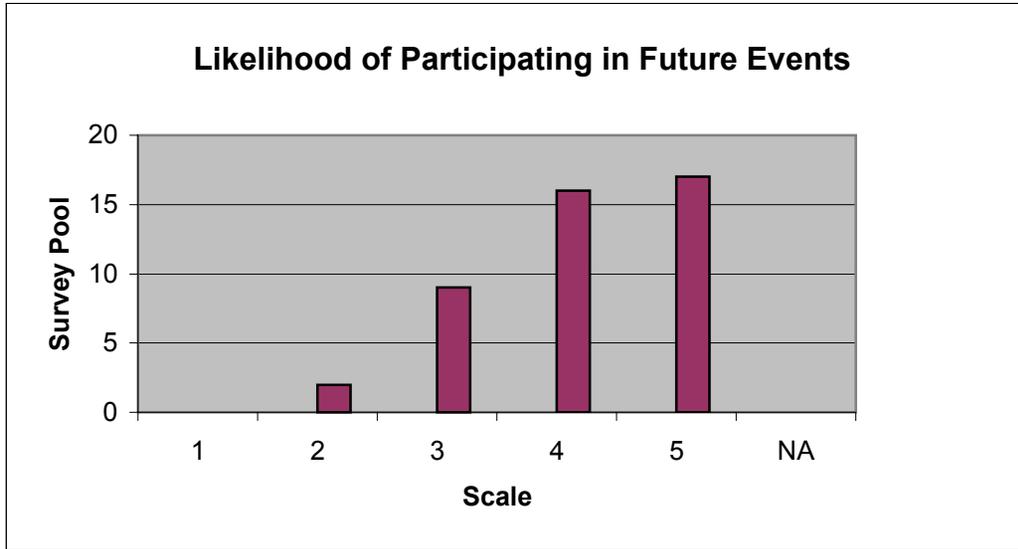
Breakout Session Content Ranking



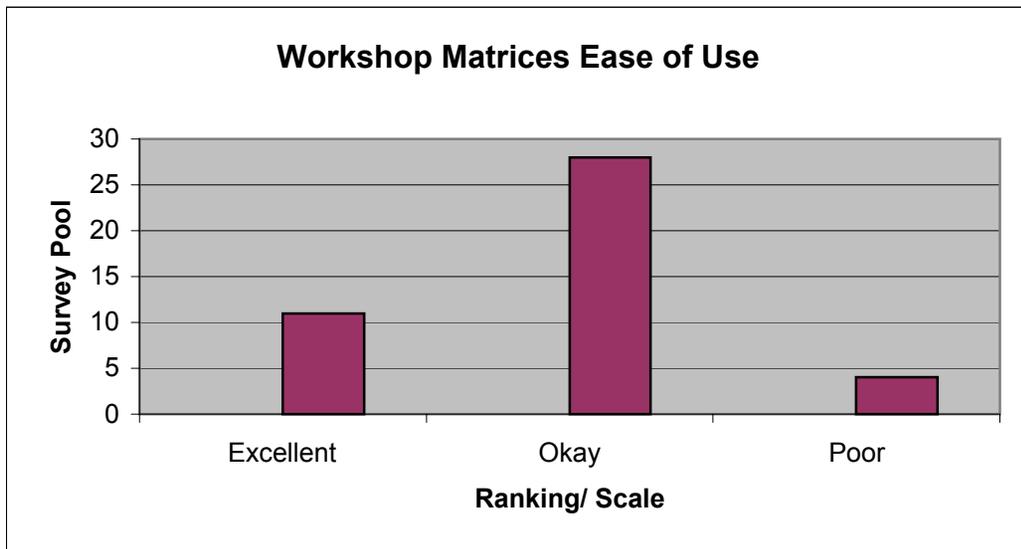
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