

Aquifer-System Team Leaders Meeting
Feb 19 - 21, 2001

Date	Time	Subject	Comments	Who leads discussion
2/19/2001	1 - 1:15 pm	Purpose / goals of meeting, proposed agenda, etc.		Bill Wilber, Wayne Lapham
STRATIFICATION				
2/19/01	1:15 - 5:30 pm	Aquifer-system plans: Aquifer system setting, stratification , completed Cycle I work, proposed Cycle II work	Focus of discussion is primarily on the proposed stratification for each aquifer system Goal is to present and discuss each stratification, then, after all are presented and briefly discussed have a general followup discussion of possible opportunities to refine the proposed stratifications so that they are more consistent among aquifer systems if and where that would make sense. Half hour for discussion of each aquifer system, followed by 1-2 hours of general discussion of stratification the next morning.	Wayne, Bill
	1:15 - 1:45	Stratification: North Atlantic Coastal Plain	Semiconsolidated sands	Paul Stackelberg
	1:45 - 2:15	Stratification: Coastal Lowlands	Semiconsolidated sands	Roland Tollett
	2:15 - 2:30	BREAK		
	2:30 - 3:00	Stratification: Miss Embay-TX Coastal UpLnds	Semiconsolidated sands	Ann Ardis
	3:00 - 3:30	Stratification: Glacial	Unconsolidated S&G	Kelly Warner
	3:30 - 4:00	Stratification: High Plains	Unconsolidated S&G	Kevin Dennehy
	4:00 - 4:30	Stratification: Basin & Range	Unconsolidated S&G and Carbonates	Sue Thiros
	4:30 - 5:00	Stratification: Floridan	Carbonates	Marian Berndt
	5:00 - 5:30	Stratification: Piedmont & Blue Ridge	Crystallines and carbonates	Bruce Lindsey
	5:30 pm - 8:00 am the next morning	Think about other aquifer-system stratifications relative to your system's stratification	Would it make sense to refine your aquifer's stratification (or someone else's) so that the stratifications are more consistent?	

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2/20/2001	8:00 - 9:30 am	Stratification comparisons NOTE: We might want to move this to after the Synthesis discussion	Any need for coordinated modifications among aquifer systems? Discuss consistency in definitions of terms used (confined, unconfined, susceptible, vulnerable, etc.). Would it make sense to refine your aquifer's stratification (or someone else's) so that the stratifications are more consistent? NOTE: We might need to revisit this discussion after we discuss possible aquifer system synthesis plans.	All
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	9:30 - 9:45 am	BREAK		
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SYNTHESIS

	9:45 am - 3 pm	Plans for aquifer-system synthesis What are the most important water-quality issues in each aquifer system? What are their relative importance in each aquifer system and among systems? Are we currently ready to address any of these topics? What would be the timing of possible products, who would be the audience, etc.? Are there common, high-priority QW issues among Aquifer Systems that would warrant joint synthesis among aquifer teams? Synthesis discussion for each aquifer system - 20 minutes each, followed by group summary and discussion.		
9:45 - 10:10	Synthesis: High Plains	Probably furthest along in plans for synthesis given the upfront design of the HP aquifer from an aquifer-system point of view?		Kevin
10:10 - 10:30	Synthesis: Piedmont - Blue Ridge	Minimal Cycle II work proposed by NIT so Cycle II focus by aquifer team would be primarily on synthesis of Cycle I work. Possibly include Cycle I work in the Valley and Ridge as well?		Bruce
10:30 - 10:50	Synthesis: Glacial	Largest number of overlying SUs --> good opportunity for synthesis in the Glacial deposits? Kelly is fairly far along in developing an understanding of the most important QW issues in the Glacial aquifers that would drive synthesis topics. The process she has used might be a model for other Teams to follow.		Kelly
10:50 - 11:10	Synthesis: North Atlantic Coastal Plain	Possible synthesis among semiconsolidated sand aquifers (NACP, Coastal Lowlands, Coastal Uplands)?		Paul
11:10 - 11:30	Synthesis: Coastal Lowlands	Possible synthesis among semiconsolidated sand aquifers (NACP, Coastal Lowlands, Coastal Uplands)?		Roland

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11:30 - 11:50	Synthesis: Miss Embay - TX Coastal Uplands	Possible synthesis among semiconsolidated sand aquifers (NACP, Coastal Lowlands, Coastal Uplands)?	Ann
noon - 1 pm	LUNCH		
1:00 - 1:20	Synthesis: B&R	B&R synthesis with other western basin-fill systems such as sana and the Central Valley?	Sue
1:20 - 1:50	Synthesis: Floridan	Any opportunities for synthesis among carbonate-rock systems?	Marian
1:50 - 2:15	BREAK		
2:15 - 3:30	Synthesis: Group Discussion	Possible opportunities for synthesis among aquifer systems. How do we develop publication plans to ensure that the most relevant reports are done in most efficient manner and that SUs share in preparation (Sylvester).	All

OTHER ITEMS

	3:30 - 4:15	Aquifer System Team expectations	General common expectations and timeframes for Aquifer System Teams: what is expected by the end of FY02, what are the longer term expectations, to what extent will aquifer teams be supported?	Bill, Wayne
	4:15 - 5:00	Prioritization of proposed new Cycle II work by aquifer teams	Study plan adequacy: Will proposed study plans provide adequate characterization of WQ conditions for the aquifer system. If not, how should proposed new Cycle II work as proposed in the aquifer system plans beyond what was proposed by NIT be prioritized among aquifer systems?	Wayne, Bill
2/21/2001	8:00 - 9:00 am	Common data gaps	Strategy for filling in data gaps: What data gaps exist that are common among all aquifer systems (e.g. water use, geology, land use, etc). Which are the highest priority to pull together? When is the information needed and how do we do this? Who will lead each effort to plan consistent development of these data among aquifer systems?	All
	9:00 - 9:30	Documentation	How can we accurately document nationally what 'strata' each well samples?	Bill
	9:30 - 9:45	BREAK		

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9:45 - 10:30	Documentation	Documentation of aquifer system plans: Put internally on the web only or publish aquifer-system frameworks / stratifications / plans? Do we develop a web page for this information? How would it be organized?	Kelly, Wayne
10:30-11:30	Other issues		All
11:30 - noon	Wrap up		Wayne, Bill