Water Quality Standards Workgroup

WQS Workgroup Overview

- 16 members representing various interests
- Assist the Division of Water Quality in developing a protocol for the triennial review process
- Provide input during the development of changes to the water quality standards as part of this review process.

WQS Workgroup Members

1	DWQ	William Moellmer	9	Grand Water & Sewer	Terry Sykes
2	DWQ	Ying-Ying Macauley	10	Central Utah WCD	Gerard Yates
3	USEPA	Dave Moon	11	Utah Mining Assn.	Lisa Kirschner
4	USFWS	Nathan Darnall	12	Utah Food Industries Assn.	Brad Rasmussen
5	DWR	Carmen Bailey	13	Utah Manufacturers Association	Kevin Murray
6	UDAF	Roy Gunnell	14	Utah Rivers Council	Merrit Frey
7	Central Davis Sewer	Leland Meyers	15	Trout Unlimited	Paul Dremann
8	SLC	Florence Reynolds	16	Utah Farm Bureau Federation	Mark Peterson

WQS Workgroup Meetings

• Seven monthly meetings scheduled:

Meeting Date & Time	Location	
July 26, 2007, 1-3:30 p.m.	CHB Room 125	
August 15, 2007, 2-5 p.m.	CHB Room 101	
September 12, 2007, 1-5 p.m.	DEQ Room 201	
October 17, 2007, 1-5 p.m.	CHB Room 125	
November 14, 2007, 1-5 p.m.	DEQ Room 201	
December 12, 2007, 1-5 p.m.	DEQ Room 201	
January 16, 2008, 1-5 p.m.	CHB Room 125	

 DWQ expects to initiate the rule-making process for revising water quality standards in early 2008.

Anticipated Time Frame of WQS Triennial Review (Phase I)

- Present to Feb. 2008 Solicit input from WQS Workgroup and the public; draft WQS rule changes
- Feb. 15, 2008 Present to WQB for approval to proceed with rule making
- March 1, 2008 File with DAR to initiate the rule-making process
- March 15, 2008 DAR publishes the proposed rule changes to Utah Bulletin. The clock of the 45-day public comment period starts.
- May 1, 2008 End of the 45-day public comment period
- May 16, 2008 Present to Water Quality Board for adoption of the rule as proposed (assuming no substantive changes to the original proposed rule languages; otherwise additional 60 days may be needed for "change in proposed rule")
- The rule becomes effective immediately after the "Notice of Effective Date" is filed

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Areas of Focus (Phase I)

- · Antidegradation reviews
- · Total dissolved solids (TDS) numeric standard
- E. coli numeric criteria vs. indicator value
- Primary & secondary recreation beneficial uses
- Define triennial review process
- Temperature and pH criteria for 3D waters
- Reclassifications and site specific criteria of TDS and dissolved oxygen as previously proposed
- Great Salt Lake segmentation

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Potential Topics (Phase II)

- · Define assessment methodologies
- · Define Use Attainability Analysis (UAA) Process
- Re-evaluate wetlands geographical boundaries and beneficial uses
- · Develop wetlands assessment criteria
- · Develop nutrient criteria
- · Develop biological criteria
- Better defined narrative standards
- · Address temporary impacts
- Re-evaluate WQ standards for lakes and reservoirs
- Re-evaluate WQ standards for Great Salt Lake segments

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WQS Workgroup Information

Division of Water Quality Website

http://www.waterquality.utah.gov/WQS/index.htm

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