



## Surface Water Quality Standard Working Group Results: Information Needs

Information Need	Category
What is the history of the classifications, why are some streams classified that way?	Classification System/Designated Uses
Do we have the case studies that show why the classifications are important, 2000 database-would updating that data be useful?	Classification System/Designated Uses
For primary and secondary, how do we currently establish those and what is the process for changing them-is it listed in the chapter?	Classification System/Designated Uses
Regarding categories and best available science, is there a science or subject matter expert or information they should consider for best available?	Classification System/Designated Uses
Consider actual uses – agricultural use, discharges from oil and gas are very valuable, maintain existing uses	Classification System/Designated Uses
Consider climate impacts – resiliency through water quality standards	Classification System/Designated Uses
Example of classifications differences for 2C or 2B etc.?	Designated Uses/Classification
Keep in mind effects clean water discharge has on drinking water, downstream users, upstream intakes. Keep in mind Safe Drinking Water Act.	Drinking Water Human Health Quality Criteria
At what point do budgetary considerations figure into drinking water considerations/limits?	Drinking Water Human Health Quality Criteria
Pharmaceuticals	Emerging Issue
Microplastics	Emerging Issue
Examples of situations that are not working and could be improved?	Examples
Fish consumption mercury, selenium, more when turbidity comes.	General Water Quality Criteria
What is a given standard set to protect-human health and not for drinking water, or how is it going to be set?	Human Health Water Quality Criteria
Importance of recreation to economy, Utah, Colorado, etc. – examples of definitions	Recreation Definitions



Information Need	Category
How do the surrounding states compare regarding recreation, how do they handle these?	Recreation Designated Uses
Survey from outdoor recreation providers, activities and uses they are engaging (e.g., pack rafting), Forest Service Lands, BLM Lands (e.g., Tensleep Canyon, Bighorns)	Recreation Designated Uses
Subcategories uses (e.g., backcountry uses)	Recreation Designated Uses
Consider seasonal recreational uses	Recreation Designated Uses
Implementation of cyanotoxins, what does that look like? Implications of changing classifications?	Recreation Water Quality Criteria
What does narrative criteria for rec criteria, or cyanotoxin criteria look like? Other states? What would frequency be for recreation, are we researching that?	Recreation Water Quality Criteria
Once we cover turbidity, can we ask for additional resources?	Turbidity
For existing discharge permits, what will be the turbidity considerations, will we have any information on considerations related to permit renewal, and how do economic considerations figure in?	Turbidity
Some of the criteria tied to BMPs so agricultural users have something to look to.	Water Quality Criteria
Regarding the list of Lindsay's questions for consideration, what is the degree of change for this revision?	Working Group Process
What can we change/cannot change based on the CWA and other regulatory boundaries that need to be addressed?	Working Group Process
With upcoming meetings, is there a stepwise process they should follow when considering topics?	Working Group Process
Will we have a list of participants or compilation of today's discussion?	Working Group Process
Who is main contact for questions outside of meeting? Do they send to Lindsay or Jessica or both?	Working Group Process
EPA requirements so they know what we can and cannot change. How is scenic value defined? How do we go about restoration of something like scenic value?	Working Group Process
Recommendations that we have that they could evaluate	Working Group Process