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Proposed Revisions to Water Quality Rules and Regulations Chapter 3, 8, 9, 11, 20, 25, and 26

Response to Comments Received at December 13, 2017 WWAB Meeting



March 21, 2018

Prepared by: Wyoming Department of Environmental Quality Water Quality Division

Commenters:

Marge Bedessem, Chairman, Water and Waste Advisory Board Lorie Cahn, Water and Waste Advisory Board Brian Deurloo, Water and Waste Advisory Board Klaus Hanson, Water and Waste Advisory Board Alan Kirkbride, Water and Waste Advisory Board

Comments and Responses

CHAPTER 8

Comment: The WWAB recommended correcting the notation of sulfide in "Explanation for Superscripts Used in Table I".

<u>Department Response:</u> WDEQ/WQD reviewed the passage with our technical staff and have rewritten the passage to state "the dissociated <u>hydrosulfide</u> (HS⁻) or <u>sulfide</u> (S²-) ions..."

CHAPTER 11

Comment: The WWAB recommended verifying whether the usage of "BOD" refers to BOD, BOD_u (Ultimate) or BOD₅.

<u>Department Response:</u> WDEQ/WQD requested that the engineering staff verify the usage of "BOD" throughout the chapter. WDEQ/WQD determined that several of the instances of "BOD" were accurate and corrected others to "BOD $_5$ " as needed.

Comment: The WWAB recommended verifying the accuracy of metric conversions that include rates.

<u>Department Response:</u> WDEQ/WQD WDEQ/WQD requested that the engineering staff verify the accuracy of the metric conversions that include rates. The staff calculated the corresponding metric rates and recommended edits as needed.