

MARYLAND DEPARTMENT OF THE ENVIRONMENT

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Martin O'Malley Governor Robert M. Summers, Ph.D. Secretary

Anthony G. Brown Lieutenant Governor

MEMORANDUM

TO: Angie Garcia, US Environmental Protection Agency Region III

FROM: Tony Allred, Maryland Department of the Environment – Science Services Administration

RE: Review of the Approval Letter and Decision Rationale for the Double Pipe Creek

Watershed, Phosphorus Total Maximum Daily Load.

DATE: May 10, 2013.

The Maryland Department of the Environment (MDE) has reviewed the Approval Letter and Decision Rationale for the following Total Maximum Daily Load (TMDL):

"Total Maximum Daily Load of Phosphorus in the Double Pipe Creek Watershed, Frederick and Carroll Counties, Maryland"

As a result of this review, the following changes are requested:

Approval Letter

The last sentence of the 1st paragraph and the 1st sentence of the 2nd paragraph should say that the watershed was identified on "Maryland's Integrated Report" as impaired rather than on "Maryland's 303(d) List". The common naming convention, which has been used within TMDL and Water Quality Analysis (WQA) reports for the past several years by MDE, is to refer to the "Integrated Report" rather than the 303(d) List. In the Decision Rationale, this same revision applies to the text in the 2nd sentence of the 2nd paragraph on page 1 and the first sentence of the 3rd paragraph on page 4.

Decision Rationale

The last sentence of the 2^{nd} full paragraph on page 5 of the Decision Rationale says that "The resulting loads are considered the maximum allowable loads the watershed can receive without causing any nutrient related impacts to aquatic health". The more accurate description, as per the TMDL documentation, is that "The resulting loads are considered the maximum allowable loads the watershed can receive without causing any nutrient related impact to aquatic life." This same revision applies to the text in the last sentence of the last paragraph on page 6 and the 2^{nd} sentence of the 2^{nd} paragraph on page 7.

