

APPENDIX F:

Phase 1 & 2 Data QA/QC Summary

Hoosic Tribs Phase 1 SGA QA/QA Notes

September, 2016

Comments/Questions from Shannon Pytlik (VTANR) in black

Responses from Fitzgerald Environmental in red

Phase 1

M01T1.01 – Looks like it could be an alluvial fan

Maybe pre-development, but during Phase 2 assessments we didn't observe any significant deposits and its a single thread channel semi straightened with no migration features. Will consider this during Ph2 field data review

M01T1.01S1.01 – Should not have a subclass slope of 2%. Looks like there is a road but no structure listed? Yes, automated slope is 5% so we will add subclass a. Yes, we need to add a culvert at Skiparee Rd.

M01T1.01S1.02 – Do data in DMS?

This is not on our list of Ph1 reaches, therefore it was an excluded reach in DMS.

M01T1.02 – Looks like the structure on Skiparee Rd should be indexed in this reach

The point is there, but it's off and needs to be moved downstream 60ft. Will correct this.

M01T1.03 – Should not have sub class slope of a

Removed sub class slope

M1T1.03S1.01 Looks like there is an onstream pond is there an impoundment?

The VHD is off for this reach. The stream is located in between the road and the pond.

M1T1.03S1.02 – No data in DMS

This is not on our list of Ph1 reaches, therefore it was an excluded reach in DMS.

M01T1.04 – Does not need sub class slope if it was found to be lower in field. Wow lots of culverts! -

Removed sub class slope

M01T1.04S1.01 – Sub class slope again this is supposed to represent the reference, same for

Removed sub class slope

M01T1.04S1.02 – no data in DMS

This is not on our list of Ph1 reaches, therefore it was an excluded reach in DMS.

M01T1.02S1.01 – sub class slope and no data for reach above

Removed sub class slope

M05S1.01 – also wonder if this is an AF

Yes, agree this reach could be an alluvial fan based on a visit during windshield surveys. Will add point and look more carefully during Phase 2.

M05S1.03 – no data

This is not on our list of Ph1 reaches, therefore it was an excluded reach in DMS.

Phase 2

No comments received from VTANR on Phase 2 dataset.