Attachment to the Statement of Need and Reasonableness: In the Matter of Proposed Revisions of Minnesota Rules ch. 7050, Relating to Nondegradation and minor supporting changes to Minnesota Rules ch. 7001; Repeal of Minnesota Rules 7050.0180 (Nondegradation for Outstanding Resource Value Waters) and Minnesota Rules 7050.0185 (Nondegradation for All Waters); Proposed Addition of New Rules, Minnesota Rules 7050.0250 through 7050.0335 (Antidegradation), Minnesota Pollution Control Agency (MPCA)

Attachment 1. List of meetings with external parties

Date	Interested Party/Parties or Stakeholder Meeting	Location	Major Topic(s)
1/29/07	Stakeholders in general	*State Register*	Notice of rulemaking
5/29/07	Stakeholders in general	*State Register*	Notice of rulemaking
5/28/08	Bonestroo, Inc.	Bonestroo Offices, St. Paul	General overview of federal antidegradation requirements, rulemaking update
6/5/08 (AM)	Opening Stakeholder Meeting	Dakota Lodge, West St. Paul	Issue Paper 1. Introduction to Nondegradation Issue Paper 2. To which activities does nondegradation apply? Issue Paper 3. What is tier 2 protection of high quality waters?
6/5/08 (PM)	Opening Stakeholder Meeting	Minnesota Pollution Control Agency (MPCA) Offices, St. Paul	Same as above
6/9/08	Opening stakeholder Meeting	MPCA Offices, Rochester	Same as above
6/11/08	Opening Stakeholder Meeting	MPCA Offices, Duluth	Same as above
6/25/08	Minnesota Center for Environmental Advocacy	MPCA Offices, St. Paul	Rulemaking update
6/25/08	Minnesota Cities Stormwater Coalition (MCSC)	MPCA Offices, St. Paul	Challenges of applying antidegradation provisions to NPDES-permitted stormwater discharges, Minimal Impact Design Standards (MIDS)
7/29/08	Second Stakeholder Meeting	MPCA Offices, Rochester	Issue Paper 4. What triggers a nondegradation review of potential impacts to high quality waters? Issue Paper 5. Nondegradation Review: alternatives analysis, economic and social justification, intergovernmental cooperation and public participation.
7/30/08	Second Stakeholder Meeting	Dakota Lodge, West St. Paul	Same as above

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8/1/08	Second Stakeholder Meeting	MPCA Offices, Brainerd	Same as above
9/5/08	MCSC	MPCA Offices, St. Paul	Minimal Impact Design Standards
9/25/08	Third Stakeholder Meeting	MPCA Offices, Duluth	Issue Paper 6. What are the best ways to describe impacts on receiving waters? Issue Paper 7. How are baseline conditions used in the assessment of impacts on receiving waters?
9/29/08	Third Stakeholder Meeting	MPCA Offices, Rochester	Same as above
9/30/08	Third Stakeholder Meeting	Dakota Lodge, West St. Paul	Same as above
10/30/08	Minnesota Environmental Science and Economic Review Board (MESERB)	Holiday Inn, St. Cloud	Rules update
1/26/09	Fourth Stakeholder Meeting	MPCA Offices, Duluth	Issue Paper 8. How should nondegradation be applied to NPDES-permitted stormwater activities?
1/30/09	Fourth Stakeholder Meeting	Dakota Lodge, West St. Paul	Same as above
2/11/09	Surface Water Monitoring and Standards (SWiMS) meeting	Chicago, IL	Rulemaking update
3/10/09	Stormwater stakeholders	MPCA Offices, St. Paul	"Options to Address Important Antidegradation Issues Related to NPDES-Permitted Stormwater Activities", presented at: Stakeholder Meeting for Revisions to Rules Governing Antidegradation, Issues Related to Regulated Stormwater Activities
3/25/09	Wastewater Operations Conference	Brooklyn Park, MN	Rulemaking update
6/8/09	Minnesota Department of Natural Resources (MDNR)	MPCA Offices, St. Paul	Check the status of the MN DNR Shoreland Rules revision and update the MN DNR on MPCA's Nondegradation Rule revision.
6/9/09	Fifth Stakeholder Meeting	MPCA Offices, Rochester	Issue Paper 9. How should cumulative impacts be addressed? Issue Paper 10. How should Outstanding Resource Value Waters be protected?
6/10/09	Fifth Stakeholder Meeting	MPCA Offices, Duluth	Same as above
6/12/09	Fifth Stakeholder Meeting	Dakota Lodge, West St. Paul	Same as above
9/10/09	Environmental Protection Agency (EPA) Webcast: Water Quality Standards	Webcast from Washington, D.C. and MPCA Offices, St. Paul	Presented "Revising Minnesota's Antidegradation Provisions"
11/12/09	Conference on the Environment	Brooklyn Park, MN	Presented "Antidegradation Rulemaking Update"
12/1/09-	Antidegradation	Anchorage, AK	Presented "Antidegradation: Minnesota Perspectives". Discussion regarding states'

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12/5/09	Implementation Conference		implementation of antidegradation.
2/10/10	Water and Watersheds Meeting	MPCA Offices, St. Paul	Presented "Antidegradation Rulemaking Update"
4/28/10–4/29/10	EPA Region 5 Water Directors Meeting	Chicago, IL	Presented "MPCA Nondegradation Rule Revision"
5/3/10	MDNR	MPCA Offices, St. Paul	Discussed how the MDNR's Public Waters relates to antidegradation protection
6/3/10	Minnesota Center for Environmental Advocacy (MCEA)	MPCA Offices, St. Paul	Discussed options for making the determination of social and economic importance in antidegradation decisions to lower high water quality. Provided an update on the rule revision.
6/18/10	Minimal Impact Design Standards (MIDS) Work Group	MPCA Offices, St. Paul	Presented "Antidegradation and Minimal Impact Design Standards" which explained MPCA's perspective on how antidegradation may or may not be applied through MIDS.
7/15/10	Minnesota Stormwater Steering Committee	Bonestroo Offices, St. Paul	Presented "Antidegradation and Minimal Impact Design Standards" which explained MPCA's perspective on how antidegradation may or may not be applied through MIDS.
7/16/10	MCSC	MPCA Offices, St. Paul	Provided update on rule revision, with particular emphasis on applying antidegradation to regulated stormwater discharges.
7/16/10	MIDS Work Group	MPCA Offices, St. Paul	Follow up presentation to the 7/18/10 meeting.
7/27/10	Nondegradation Rulemaking Stakeholders	Nondegradation rulemaking Web page	Solicited comments on three documents posted on the nondegradation rulemaking Web page. The documents outlined proposed changes to the current nondegradation rules and implementation methods.
9/8/10	Nondegradation Rulemaking Stakeholders	Nondegradation rulemaking Web page	Follow-up request for the three documents post on the nondegradation rulemaking Web page. The documents outlined proposed changes to the current nondegradation rules and implementation methods.
9/23/10	MCEA	MPCA Offices, St. Paul	Provided update on rule revisions.
10/20/10	Minnesota Water Resources Conference	River Center, St. Paul	Provided update on rule revisions.
11/15/10	Coon Creek Watershed District	Coon Creek Watershed District Offices, Blaine	Provided update on rule revisions.
12/7/10	Minnesota Interagency Wetland Group	MPCA Offices, St. Paul	Provided update on rule revisions.
3/10/11	Barr Engineering	Barr Engineering Offices, Minneapolis	Provided update on rule revisions.

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5/25/11	Nondegradation Rulemaking Stakeholders	Nondegradation rulemaking Web page	Solicited comments on draft rules posted on the nondegradation rulemaking Web page.
9/12/11	Minnesota Department of Agriculture (MDA)	MPCA Offices, St. Paul	Provided update on rule revisions.
12/16/11	MIDS Work Group	MPCA Offices, St. Paul	Provided MPCA's thoughts on the linkage between MIDS and antidegradation
1/10/12	MDNR	MPCA Offices, St. Paul	Discuss linkage between MDNR's listing of scientific and natural areas and fens with MPCA's listing of ORVWs
9/10/12	General stakeholder meeting	MPCA Offices, St. Paul	Overview of most-recent draft rules and opportunity for discussion
10/1/12	MN Chamber of Commerce	MN Chamber of Commerce, St. Paul	Provided overview of most-recent draft rule and opportunity for discussion
10/22/12	Army Corps of Engineers (ACE)	MPCA Offices, St. Paul	Discussion regarding the implementation of antidegradation through section 401 certifications of section 404 permits
10/23/12	Interagency workgroup (Metropolitan Council, Board of Soil and Water Resources, Minnesota Department of Transportation, MDNR, MPCA)	MPCA Offices, St. Paul	Provided rulemaking update
11/13/12	Conference on the Environment	University of Minnesota, St. Paul	Provided rulemaking update
11/14/12	MDNR	MPCA Offices, St. Paul	Discuss linkage between MDNR's listing of scientific and natural areas and fens with MPCA's listing of ORVWs
1/28/13	ACE	MPCA Offices, St. Paul	Discussion regarding the implementation of antidegradation through section 401 certifications of section 404 permits
1/7/14	MCSC	MPCA Offices, St. Paul	Rulemaking update and antidegradation implementation for regulated stormwater discharges
7/11/14	MN Chamber of Commerce	MN Chamber of Commerce, St. Paul	Provided overview of most-recent draft rules and opportunity for discussion
9/2/14	Barr Engineering	Barr Engineering Offices, Minneapolis	Provided update on rule revisions. Discussed potential revisions to rule language and implementation of rules
1/27/15	MPCA Citizens Board	MPCA, St. Paul Offices	Provided rulemaking update
2/12/15	Mining Companies (Quarterly meeting among mining companies and MPCA)	MPCA, St. Paul Offices	Provided rulemaking update. Addressed questions related to mining activities.
5/14/15	Red Lake DNR and 1854 Treaty Authority	MPCA, St. Paul Offices	Provided rulemaking update
11/23/15	PolyMet Mining (pre-permitting planning meeting)	MPCA, St. Paul Offices	Reviewed antidegradation requirements under current and proposed rules

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12/9/15	Minnesota Environmental Science and Economic Review Board	MPCA, St. Paul Offices	Provided rulemaking update