

DRAFT AGENDA

TRIENNIAL REVIEW TECHNICAL ADVISORY COMMITTEE

SEPTEMBER 19, 2001

10:00 A.M. – 3:00 P.M.

DEQ 1ST FLOOR CONFERENCE ROOM

629 EAST MAIN STREET

RICHMOND, VIRGINIA 23219

WELCOME – ALAN POLLOCK

Overview of Issues – Elleanore Daub and David Whitehurst

I. EPA required changes – Alan Pollock

- A. Revised antidegradation policy so it applies to all activities not just those “under the jurisdiction of the Board”
- B. Revised antidegradation policy so it requires the highest statutory and regulatory requirements to all new and existing point sources for tier 2 waters rather than all new and increased point
- C. Updated human health criteria for 1,1 dichloroethylene

II. Groundwater – Alan Pollock

- A. Delete from 9 VAC25-260-5 et seq. And assign new VAC
- B. Groundwater program staff update groundwater antidegradation policy and criteria under separate rulemaking at later date

III. Update numerical criteria – Alan Pollock

- A. Recalculate metals with conversion factors
- B. Update aquatic life criteria for selenium
- C. Reformat table/clarifications
- D. Water Effect Ratio for copper in Hampton Roads harbor
- E. pH in wetlands
- F. Mercury fish tissue
- G. Include all 307(a) updated criteria published by EPA
- H. Revise taste and odor compounds to apply at intake only
- I. Maury River special pH criteria
- J. Clarify application of temperature criteria outside of mixing zones

IV. Update use designations – Alan Pollock

- A. Secondary Contact Recreation
- B. Trout streams
- C. Public water supplies
- D. Make river basin numbering system consistent with other programs

V. Other – Alan Pollock

- A. General narrative criteria or mixing zone clarification that narrative criteria apply outside of mixing zones, enhancement of narrative to tie to biological use
- B. Special standard deletions (Salem Church Dam, Aquia Creek) and updates (Chickahominy and Tuckahoe Creek)
- C. Clarify shellfish buffer zones public hearings so no hearing necessary if permit must be denied anyway because resource present

VI. Issues for Possible Exclusion form Triennial Review – Alan Pollock

- A. WET numerical criteria
- B. Wet weather criteria
- C. Expanded narrative or numerical biological criteria
- D. Arsenic human health criteria
- E. Expanded mixing zone restrictions and changes to policy
- F. Wetlands
- G. Copper in reservoirs
- H. Nutrient Enriched Waters
- I. Halogen Ban
- J. Others on alternatives list of NOIRA including ammonia and bacteria which are being addressed in the State Issues Rulemaking

VII. Where do we go from here? Second Meeting? Workgroups?

VIII. ADJOURN