New York State Department of Environmental Conservation
50 Wolf Road, Albany, New York 12233-0001

Henry G. Williams
Commissioner

# USE ATTAINABILITY ANALYSIS FOR SURFACE WATERS

The following water body or stream segment has been assessed considering the "Technical Guidance and Criteria for Fish Propagation in Various Habitats", available data on the site developed by the Department or other sources such as universities, museum, etc., and other references, and has been found to not meet the minimum criteria for fish propagation. Specific reason(s) is (are) below.

Name Trib. of Seneca River
Sub-basin Finger Lakes

Drainage Basin Oswego River
Index No. ONT-66-12-57 Item No. 224 NYCRR Ref. 898.4

Reason(s) for non-attainment:

D --> D

1. Naturally occurring pollutants
   - [ ] chronic toxicity from
   - [ ] temperature exceeds
   - [ ] other

2. Natural, ephemeral, intermittent, or low flow conditions or water levels
   - [XX] stream: intermittent and no habitat available to survive low flow events
   - [ ] ephemeral ponded water: no standing water for part of the year, no outlet or tribs to escape drought, and no fish collected surviving drought
   - [ ] other

3. Physical conditions related to the natural features of the water body
   - [ ] waterfall prohibits migration to this upstream intermittent segment
   - [ ] other

4. Dams, diversions or other types of hydrologic modifications (if checked see attached analysis) concluding that it is not feasible to restore the water body to its original condition or to operate the facility in a way that would result in conditions suitable for fish propagation
   - [ ] Dam: fish propagation prevented because
   - [ ] Diversion: fish propagation prevented because
   - [ ] other

5. Additional comments or references The stream should retain the Class "D" designation from its crossing of Routes 5 and 20 to the source of both tributaries. From Route 5 and 20 downstream to the mouth where it enters the Cayuga-Seneca Canal it should be Class "C"

Signed: [signature] Title: Regional Fisheries Manager Date: 04/10/92

Signed: [signature] Title: Regional Water Engineer Date: 04/10/92