

Table 1 - Use Impairment Indicator Resolution
Endpoints, Status, and Responsibilities
Oswego River Remedial Action Plan

USE IMPAIRMENT	END-POINTS	1990 RAP STATUS	2002 DELIST STATUS	Responsible Parties	RESOLUTION Supporting Data and Rationale
Restrictions on Fish and Wildlife Consumption	Removal of fish consumption advisory	Impaired- (due to lakewide advisory)	Lakewide Management Plan to address (responsible to resolve)	NYSDEC; DFWMR; NYSDOH	Lakewide fish advisory is not specific to the Area of Concern. The resolution is to be addressed in the Lake Ontario LaMP monitoring, trackdown, and corrective actions.
Degradation of Fish and Wildlife Populations	Populations substantially similar to reference communities	Impaired- (due to periodic dry areas below dam)	FERC to address (relicensing to resolve fish pop. issues)	FERC; USFWS; NYSDEC; DFWMR OCWQCC	Resolution based on Fish Habitat area below the Varick Dam; to be resolved by FERC relicense; cause by physical changes of dam and other lake issues including exotic species.
Loss of Fish and Wildlife Habitat	No restricted use of fish habitat from flow or contamination	Impaired- (due to periodic dry areas below dam)	FERC to address (relicensing to resolve fish habitat issue)	FERC; USFWS; NYSDEC; DFWMR OCWQCC; Industry	Impact due to physical change only from dam; limited area; Relicense by FERC to address habitat and population degradation; no further action pending. Monitoring by others.
Eutrophication or Undesirable Algae	No persistent WQ problem due to cultural eutrophication; WQ stds. met; Beneficial use goal met and maintained	Impaired- (due to historical nutrient inputs)	Not Impaired- (actions to limit nutrients to resolve and protect against further use impairment)	NYSDEC; OCWQCC; OCSWCD; EMC	Water Quality Survey indicates no eutrophication conditions or impairment; no further action pending. See aesthetics indicator for weed control and exotic species concerns. Nutrient input has been limited by point source, CSO, and NPS watershed control activities.