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APPENDICES

Appendix I: List of Monitoring / Science Programs Referenced in the Text

Topic	Program Name	Lead Agency
Drinking Water	Ontario Drinking Water Surveillance Program	OMOE
	Mandatory sampling as required by regulations	Owners/Operators
Recreational Waters	Beach sampling programs	Local Health Units
	Angler creel surveys	OMNR
Fish and Wildlife Consumption	Ontario Sport Fish Contaminants Monitoring Program	OMNR & OMOE
	Ontario Young-of-the-year Fish Monitoring Program	OMOE
Status of the Ecosystem	Ontario Provincial Water Quality Monitoring Network	OMOE, local Conservation Authorities
	Great Lakes Nearshore Monitoring Program	OMOE
	Investigative Monitoring Program (Dow Chemical Canada Inc.)	OMOE
	Sydenham River Habitat Stewardship sampling program	St. Clair Region Conservation Authority
	Municipal Drain Classification Project	Fisheries and Oceans Canada & local conservation authorities
	Ontario Provincial Ground Water Monitoring Network	OMOE, local Conservation Authorities
	St. Clair River Water Quality Assessment Program	Sarnia-Lambton Environmental Association
	Great Lakes Marsh Monitoring Program	Environment Canada, Bird Studies Canada
	Southern Ontario Bald Eagle Monitoring Project	Environment Canada
	Great Lakes Herring Gull Egg Monitoring Program	Environment Canada
	Corridor Water Quality Monitoring Program	Environment Canada
	St. Clair River, Lake St. Clair & Detroit River Suspended Sediment Characterization	Environment Canada
	Benthic Sampling Program: St. Clair River	St. Clair Region Conservation Authority
	Benthic Sampling Program: Thames River	Upper Thames River Conservation Authority
	Benthic Sampling Program: Sydenham River	St. Clair Region Conservation Authority
	Benthic Sampling Program: Essex County	Essex Region Conservation Authority
	Discharges to the Environment	Clean Water Regulations (MISA) Monitoring Data Ontario Point Sources
Other point source monitoring data		OMOE
Integrated Atmospheric Deposition Network		Environment Canada
Provincial Air Quality Monitoring Network		OMOE
National Pollutant Release Inventory (NPRI)		Environment Canada

Appendix 2: List of Acronyms Referenced in the Text

AOC:	Area of Concern
BEC:	Binational Executive Committee
BTEX:	benzene, toluene, ethylbenzene, xylenes
CCG:	Canadian Coast Guard
CCME:	Canadian Council of Ministers of the Environment
CEPA:	Canadian Environmental Protection Act
CFIA:	Canadian Food Inspection Agency
COA:	Canada-Ontario Agreement Respecting the Great Lakes Basin Ecosystem
CofA:	Certificates of Approval
COSEWIC:	Committee on the Status of Endangered Wildlife in Canada
CSO:	combined sewer overflows
CURB:	Clean Up Rural Beaches
CWS:	Canadian Wildlife Service
DDT:	Dichloro-diphenyl-trichloroethane
DFO:	Fisheries and Oceans Canada
DWS:	Drinking Water Surveillance Program
EAA:	Ontario Environmental Assessment Act
EBR:	Environmental Bill of Rights
EC:	Environment Canada
GLWQA:	Great Lakes Water Quality Agreement
GRT:	Gross Registered Tonnes
IJC:	International Joint Commission
LaMP:	Lakewide Management Plan
MISA:	Municipal-Industrial Strategy for Abatement
MUGLCC:	Monitoring Upper Great Lakes Connecting Channels
ODWO:	Ontario Drinking Water Objectives
OMAF:	Ontario Ministry of Agriculture and Food
OMMAH:	Ontario Ministry of Municipal Affairs and Housing
OMNR:	Ontario Ministry of Natural Resources
OMOE:	Ontario Ministry of Environment
OWRA:	Ontario Water Resources Act
OWRC:	Ontario Water Resources Commission
PAH:	polycyclic aromatic hydrocarbons
PBDE:	polybrominated diphenyl ether
PCB:	polychlorinated biphenyls
POP:	Persistent Organic Pollutants, include PCBs, DDT, Chlordane, dioxins and furans
RAP:	Remedial Action Plan
SARA:	Species at Risk Act
SLEA:	Sarnia-Lambton Environmental Association (formerly the Lambton Industrial Society)
SOE:	State of Canada's Environment
SPP:	Source Protection Plans
TOC:	total organic carbon
UGLCCS:	Upper Great Lakes Connecting Channels Study
U.S. ACE:	United States Army Corps of Engineers
U.S. EPA:	United States Environmental Protection Agency
WPCP:	Wastewater pollution control plants

