

Environmental Commissioner of Ontario

ANNUAL REPORT
1997
SUPPLEMENT



Open Doors – Ontario's Environmental Bill of Rights

Environmental Commissioner of Ontario Supplement to the 1997 Annual Report

The *Environmental Bill of Rights* requires that the Environmental Commissioner of Ontario include a summary of the information gathered in the review of the implementation of the legislation and how ministries comply with the act.

In addition, the Environmental Commissioner of Ontario must provide a list of all proposals posted on the Environmental Registry for which decisions had not been posted by December 31, 1997.

This Supplement provides the following information, intended to complement the main body of the 1997 Annual Report of the Environmental Commissioner of Ontario.

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Appendix A: Posted Acts and Regulations

ONTARIO MINISTRY OF AGRICULTURE, FOOD AND RURAL AFFAIRS (OMAFRA)

Bill 146, Farming and Food Production Protection Act, 1997 (AC7E0001.P)

Proposal posted 28-Jan-97

Decision not posted

- Provides broader protection to farmers against complaints from neighbours than the *Farm Practices Protection Act 1988 (FPPA)* which it replaces
- Expands list of nuisances that farmers are permitted to cause as a result of normal farm practices from noise odour and dust to include flies smoke vibration light.
- No municipal by law can restrict a normal farm practice

Environmental Implications and Public Participation

- If a farm practice is determined to be a "normal" practice by the Normal Farm Practices Protection Board neighbours cannot succeed in stopping the practice through a court order.
- Under the new *FPPA* as under the old *FPPA* environmental protection legislation is still paramount "normal" farm practices are not protected practices if they contravene environmental regulations permits or statutory provisions.
- The Normal Farm Practices Protection Board will have to be applied to before a complainant can sue in court for harm to a public resource or public nuisance (under the *EBR*) or for nuisance under common law.

ECO Commentary

- A discussion paper posted on the Registry in January 1997 proposed changes to the act; public consultation on the proposal led to Bill 146.
- The ECO commends the early posting of the discussion paper thus maximizing the opportunity for public participation. However to satisfy the *EBR* requirement to notify the public of proposals for environmentally significant acts the proposal should have been posted a second time for public comment once the full text of the bill was drafted.
- The ECO will review this law when it is finalized.

CONSUMER AND COMMERCIAL RELATIONS (MCCR)

Standard adopted under the Gasoline Handling Act: Diking and Secondary Containment for Aboveground Tanks (RL6E0003.D)

Proposal posted 28-Nov-96

Decision posted 9-May-97

- Double-walled aboveground gasoline storage tanks will no longer be required to be surrounded by an earth dike (single-wall tanks will still require dikes).

Environmental Implications and Public Participation

- The TSSA reports that the use of double-walled tanks to contain potential spills may decrease the risk of leaks secondary containment through double-walled tanks instead of dikes has been approved by the Underwriters Laboratories of Canada, an organization that performs tests on equipment and certifies it for safety and standardized manufacturing.

ECO Commentary

- Documentation on SEV consideration provided by the TSSA showed that the TSSA applied MCCR's SEV carefully in making this decision.

Standard adopted under the Gasoline Handling Act: Forest Management Activities (RL7E0001.P)

Proposal posted 3-Jan-97

Decision not yet posted

- Prescribes standards for the handling of gasoline in the forest industry including provisions for the use of mobile refuelling equipment.
- Some companies will be required to make equipment upgrades and provide additional training to their employees by early to mid-1998.

Environmental Implications and Public Participation

- The standards should ensure a minimum level of care in the handling of gasoline and the prevention of spills and other accidents.

ECO Commentary

- The standards came into force in Nov. 1997, but a decision notice was not posted in 1997.
- MCCR or the TSSA should ensure that decision notices are posted in a timely manner.

Fuel Oil Regulation and Fuel Oil Code, made under the Energy Act (RL7E0002.P)

Proposal posted 31-Jan-97

Decision not yet posted

- Provides new standards for underground petroleum tanks.
- New tanks will have to be built to higher standards (including double walls) and large existing single-wall tanks will have to be replaced with double-wall tanks.

Environmental Implications and Public Participation

- Leaking underground storage tanks are a serious environmental problem; double walled tanks leak less often.

ECO Commentary

- The ECO commends MCCR for using the Registry to facilitate public comment on this important regulation; MCCR was not required by the *EBR* to post the Fuel Oil Regulation for public comment (because the *Energy Act* is not prescribed).
- A decision notice was not posted on this proposal in 1997; the ECO will review this when the decision notice is posted.

O.Reg 156/97 (Certification of Petroleum Equipment Mechanics), made under the Gasoline Handling Act (RL7E0003.P)

Proposal posted 7 Apr 97

Decision not yet posted

- The regulation creates a certification system for petroleum equipment mechanics operators of licensed service stations and marinas will be required to have equipment installed, serviced, and maintained by certified persons.

Environmental Implications and Public Participation

- Certification will ensure minimum standards of knowledge among operators and maintainers of petroleum equipment in retail facilities which could reduce leaks and accidents. Such events can cause serious environmental harm and create a risk to the public.

ECO Commentary

- The regulation came in force in July 1997, but no decision notice was posted in 1997.
- The regulation was filed May 2 1997, five days before the 30-day comment period had ended.
- MCCR or the TSSA should ensure that decision notices are posted in a timely manner and that they do not act contrary to the *EBR* by finalizing decisions before the end of the publicized comment period.

ENVIRONMENT (MOE)

Amendments to Regulation 271/91 (Gasoline Volatility), made under the Environmental Protection Act (RA7E0003.E)

Exception notice posted 25 Feb-97

- Revised summertime gasoline volatility requirement from 72 kilopascals (kPa) to 62 kPa in southern Ontario.

Environmental Implications and Public Participation

- Lower gasoline volatility could lower smog levels slightly.
- Smog levels are high in southern Ontario during the summer.
- An exception notice for equivalent public participation was posted by MOE.

ECO Commentary

- Consultation was solicited through a program coordinated by the Canadian Council of Ministers of the Environment (CCME); as well, the amendment was discussed in REP, the large package of proposed reforms put forward through the MOE Regulatory Review process (which was posted on the Registry).
- Consultation by the CCME, while commendable, is not equivalent to *EBR* consultation with the Ontario public.
- This proposal should have been posted on the Registry separately, not just as part of a large package of reforms.

Bill 107, Water and Sewage Services Improvement Act, 1997 (AA7E0001.D)

Proposal posted 20-Jan-97

Decision posted 29-Jul 97

- Authorizes the transfer of water and sewage works owned by the Ontario Clean Water Agency to municipalities
- Municipal councils, and in unorganized areas, the Ministry of Municipal Affairs and Housing, are given enforcement responsibility for the sewage system provisions of the *Environmental Protection Act*.

Environmental Implications and Public Participation

- Septics provisions have not been proclaimed and are superseded by provisions in Bill 152, the *Services Improvement Act*, that transfer responsibility for septic systems from MOE to municipalities.
- It is unclear what environmental impact the transfer of water and sewage works to municipalities will bring about.
- Impacts cannot be accurately predicted, because they will depend on the choices of individual municipalities after transfers of works.

ECO Commentary

- MOE decision notice was informative and provided a good summary of the comments that had been made to the ministry and the ministry's responses.

Bill 57, Environmental Approvals Improvement Act, 1997
(AA6E0001.D)

Proposal posted 3-Jun-96

Decision posted 7-Aug-97

- Amends the *Environmental Protection Act (EPA)* and the *Ontario Water Resources Act (OWRA)*.
- Eliminates the Environmental Compensation Corporation and repeals the *Ontario Waste Management Corporation Act*.
- Allows exemptions from individual approval requirements of the *EPA* and *OWRA*.
- Companies may be deemed to have a certificate of approval (C of A) or may be exempt from applying for a C of A if they meet the requirements of Standardized Approvals Regulations (SARs); these regulations have not yet been released.
- Grants Cabinet a broad power to exempt companies, processes, activities, or entire industries from any provisions of the *EPA* or the *OWRA*.
- Expands the fee-charging authority under the *EPA* and the *OWRA*
- MOE has told the ECO that "... many of the proposed regulations require a professional engineer to ensure that certain standards have been met, or require the consent of a municipality to the undertaking, or both. Under the proposed standardized approval regulations, regulated parties will be required to submit a notice to the ministry containing detailed information which will be subject to ministry review. In addition, the information contained in the notices is proposed to be included in an integrated ministry database system, which will be accessible by all ministry abatement and enforcement officers for inspection purposes. "

Environmental Implications and Public Participation

- Allows Cabinet to make environmentally significant decisions without public notification or consultation.
- Commenters noted that holders of standardized approvals may be able to invoke the defence of statutory authorization in response to lawsuits - however, unlike certificates of approval, with standardized approvals there is little or no scrutiny either by the ministry or by the public in the granting of the approval.
- Could reduce the number of classified instruments issued under the *EPA* and *OWRA*, thus reducing opportunities for public participation under the *EBR*.
- Standardized approvals may make consideration of cumulative impacts on the environment difficult.
- In a summary of its decision-making record for Bill 57, MOE indicated that since all the changes are "financial or administrative in nature and would not result in any impacts on the environment," there was no need to consider its SEV. The ministry went on to add that the SEV will be considered when (SARs) are being developed to exempt the requirement for C of As for certain activities under the *EPA* and *OWRA*.
- Impacts will depend on the provisions of new regulations which will be made under the *EPA*.

ECO Commentary

- MOE's decision notice did not provide a description of the comments that had been made to the ministry; the notice should have described the substantial changes suggested and stated why those changes were not incorporated into the decision.
- ECO rejects MOE's assertion that because this bill is environmentally

insignificant (financial or administrative in nature), there was no need to consider the ministry's SEV. This is an environmentally significant act which should have undergone SEV consideration.

- No SARs were posted on the Registry in 1997 but a posting outlining "proposal concepts" for 14 regulations was posted in early February 1998.
- The ECO will review the regulations when they are posted.

Regulations and regulatory amendments on duplicate hearings, related to the Environmental Assessment and Consultation Improvement Act, 1996

(RA6E0018.D, RA6E0019.D, RA6E0020.D)

Proposals posted 23-Dec-96

Decisions posted 15-Jul-97

- One regulatory amendment and two new regulations were made, under the *Consolidated Hearings Act (CHA)*, the *Environmental Protection Act (EPA)* and the *Ontario Water Resources Act (OWRA)*.
- If a hearing is being held under the *Environmental Assessment Act (EAA)*, the hearing provisions for waste disposal sites under the *EPA* and sewage systems under the *OWRA* will not apply.
- The amendments to O.Reg 173 (under the *CHA*) update the regulation to reflect new procedures under the *EAA*.

Environmental Implications and Public Participation

- Opportunities for public participation in siting proposals for some waste management sites could be reduced.
- Changes may reduce some duplication and overlap; however, the hearings labelled "duplicate" are not identical in purpose and scope.
- Previously some waste management site proposals required hearings under the *EPA*; that requirement is replaced with ministerial discretion as to whether to hold an *EAA* hearing.

ECO Commentary

- The ECO will monitor the application of the regulations to determine whether public consultation is improved and environmental protection is enhanced.

Timelines regulation related to the Environmental Assessment and Consultation Improvement Act, 1996

(RA7E0010.P)

Proposal posted 22-Jul-97

Decision not yet posted

- Draft terms of reference for environmental assessments will be available on MOE's Worldwide web site, with four weeks for public comment.
- Reductions in the time available at each step of the environmental assessment process are intended to reduce the time needed for approval from two years to one.

Environmental Implications and Public Participation

- Under the initial 1996 proposal, terms of reference were to be posted for comment for only 14 days, in response to public requests, the final regulation is expected to allow 28 days for comments.

ECO Commentary

- A decision notice was not posted on this proposal in 1997.
- The ECO will review this decision when posted.

Regulatory Standards for New Landfill Sites Accepting Non-Hazardous Waste (RA6E0006.P)

Proposal posted 17-Jun-96

Decision not yet posted

- The standards are intended to codify current MOE approval requirements for most landfills in order to provide a more certain and rational process of waste management planning.
- There are design standards for location of new landfills site assessment and design, and operation and monitoring.

Environmental Implications and Public Participation

- Several commenters have criticized the proposed standards for restricting site specific consideration of landfills.
- Under the proposed standards public participation would be reduced for sites which use the generic standards prescribed by the regulations.
- Construction costs for the two generic designs included in the standards are high, so many proponents may opt to continue with the existing site specific approval process.

ECO Commentary

- No decision has been posted on this proposal in over one and some half years; the ECO will review the decision when it is posted.

Amendments to Regulation 347 (Waste Management), made under the *Environmental Protection Act* (RA7E0012.P)

Proposal posted on 22-Oct-97

Decision not yet posted

- Amends the list of designated wastes under the *EPA*.
- Several wastes are exempted from certificate of approval requirements including photographic waste that contains silver (when it is being transferred to a site where silver is recovered); chop line residues transferred by a generator and destined for a site at which it is to be processed for recovery of metal and plastic (chop line residue is residue remaining after metal is recovered from wire and cable and it contains polyvinyl chloride lead and cadmium); and spent pickle liquor (where it will be used as a treatment chemical in a sewage or wastewater treatment plant).

Environmental Implications and Public Participation

- The proposed regulation reduces regulatory control of these substances which all contain hazardous wastes.
- This was a complex proposal which only a few people felt qualified to comment on; one organization requested an extension of the comment period until Dec. 31, 1997, which was not granted.

ECO Commentary

- In December 1997, MOE indicated that the proposed amendments were still under discussion and that a decision notice was expected by the end of 1997. However a decision notice has not yet been posted.

Proposed amendments to Regulation 914, made under the *Pesticides Act* (RA6E0010.P)

Proposal dated 9-Aug-96

Decision not yet posted

- Proposal includes numerous amendments to Regulation 914; some are substantive but most are predominantly administrative. Substantive amendments include:
 - products registered under the federal *Fertilizers Act* now fall within the ambit of the *Pesticides Act* (in addition to products registered under federal *Pest Control Products Act*)
 - procedures for proper disposal of empty containers
 - licensing requirements and exemptions for use of fumigant gases
 - exemption from licence requirement for extermination of rodents in burrows not near a building
 - exemption from licensing requirement for certain kinds of exterminations

Environmental Implications and Public Participation

- The proposed amendments are intended to clarify, consolidate, and streamline Regulation 914, making it more comprehensible to users.
- It took two years to develop the proposed amendments, during which stakeholders were consulted, and it has been a year and a half since the proposal was posted on the Registry; now MOE is considering these amendments as part of its Regulatory Review.

ECO Commentary

- A decision notice was not posted on this proposal in 1997; the ECO will review this decision when it is posted.

Proposed amendments to Regulation 914, made under the *Pesticides Act* (RA7E0037.P)

Proposal dated 24-Dec 97

Decision not yet posted

- The regulation sets out rules by which scheduled pesticides can be applied, either by certified agriculturists, non-certified agriculturists under the supervision of certified agriculturists, or non-certified agriculturists without supervision.
- The proposed amendment would allow agriculturists under the supervision of certified agriculturists to apply Schedule 2 and 5 pesticides after March 31 1998 (currently the regulation allows only certified agriculturists to apply Schedule 2 and 5 pesticides).
- The proposed amendment would allow agriculturists to apply Schedule 3 pesticides without supervision after March 31, 1998 (currently the regulation allows only certified agriculturists to apply Schedule 3 pesticides).

Environmental Implications and Public Participation

- The proposed amendment strengthens the guidelines for supervision of non-certified agriculturists by certified agriculturists and places on the supervisor responsibility for the acts and omissions of non-certified agriculturists and labourers.
- Requires a non-certified agriculturist who applies Schedule 2 and 5 pesticides to attend a course on safe pesticide use, but no exam required.
- For Schedule 2 and 5 pesticides, only a certified agriculturist may decide on the pesticide mix to be used, purchase the products, and oversee proper storage.

- Removes the certification requirement for Schedule 3 pesticides on the basis that these pesticides are readily available to untrained homeowners who are not certified.

ECO Commentary

- A decision notice was not posted on this proposal in 1997; the ECO will review this decision when it is posted.
- New guidelines on supervision and pesticide use ate positive steps in ensuring safe use of pesticides.
- The ECO questions the comparison between ordinary homeowners and agriculturists using Schedule 3 pesticides, since the latter are bound to use greater quantities over larger tracts of land; they should not necessarily be treated the same in terms of certification requirements for pesticide use because the environmental implications may be different.

Proposed amendments to O.Reg. 77/92 (Exemption for Ground Source Heat Pumps), made under the Environmental Protection Act (RA7E0017.P)

Proposed 24-Dec-97

Decision not yet posted

- The amendment would ban the use of methanol as a heat transfer agent in new ground source heat pumps.
- Prohibits the alteration, extension or replacement of existing ground source heat pumps that use methanol.

Environmental Implications and Public Participation

- Methanol is a highly toxic agent that can contaminate ground water and can cause death through either severe doses or prolonged exposure.
- The proposed amendment would require the use of safer alternatives to methanol as a transfer agent for ground source heat pumps.

ECO Commentary

- A decision notice was not posted on this proposal in 1997; the ECO will review this decision when it is posted.
- These amendments were first presented in "Responsive Environmental Protection" (RA6E0009.P) and are now proposed, without changes, as part of the "Better, Stronger, Clearer" initiative.

Consolidation of O.Reg. 660/85, 661/85, 663/85 and Regulation 355 ("Acid Rain Regulations"), made under the Environmental Protection Act (RA7E0030.P)

Proposal posted 30-Dec 97

Decision not yet posted

- The proposed regulation would replace four previous regulations, which limit sulphur dioxide (and, in one case nitric oxide) emissions released by four companies: Inco, Falconbridge, Algoma Steel, and Ontario Hydro.
- Under the new regulation emissions limits would remain the same; reporting would be reduced from twice or four times per year to once per year.

Environmental Implications and Public Participation

- The changes streamline existing regulations and make some administrative changes, while maintaining the same regulatory standards.

ECO Commentary

- A decision notice was not posted on this proposal in 1997; the ECO will review this decision when it is posted.

Proposed amendments to O.Reg. 215/95 (Electric Power Generation Sector), made under the EPA (MISA reg.) (RA7E0018.P)

Proposed amendments to O.Reg. 214/95 (Iron and Steel Sector Regulation), made under the EPA (MISA reg.) (RA7E0019.P)

Proposed amendments to O.Reg. 562/94 (Metal Casting Sector Regulation), made under the EPA (MISA reg.) (RA7E0022.P)

Proposed amendments to O.Reg. 537/93 (Petroleum Refineries Sector Regulation), made under the EPA (MISA reg.) (RA7E0026.P)

All Proposed 30-Dec 97

Decisions not yet posted

- Reduces chronic toxicity testing frequency from semi annual to annual following three years of semi annual chronic toxicity testing and adequate data collection to understand the harmful effects of the effluent.
- Reduces monitoring requirements from daily to three days a week where effluent parameters are equal to or less than 75% of the limit for 12 consecutive months; more frequent monitoring must be reinstated if limits are exceeded.
- Removes requirement to monitor parameters not used or present on site for 24 consecutive months; discharger must continue to monitor these parameters annually and reinstate more frequent monitoring if limits are exceeded.

Environmental Implications and Public Participation

- Because chronic toxicity testing is important in determining whether effluent may cause harm over a long period of time, there is some concern that reduced chronic toxicity testing may compromise understanding of harmful effects of effluent.

ECO Commentary

- A decision notice was not posted on this proposal in 1997.
- The ECO will review this decision when it is posted.
- These amendments were first presented in "Responsive Environmental Protection" (RA6E0009.P) and are now proposed, without changes, as part of the "Better, Stronger, Clearer" initiative.

Proposed amendments to O.Reg. 561/94 (Industrial Minerals Sector), made under the *Environmental Protection Act (MISA reg)* (RA7E0020.P)

Proposed amendments to O.Reg. 64/95 (Inorganic Manufacturing Sector Regulation), made under the *Environmental Protection Act (MISA reg)* (RA7E0021.P)

Proposed amendments to O.Reg. 560/94 (Metal Mining Sector Regulation), made under the *Environmental Protection Act (MISA reg)* (RA7E0023.P)

Proposed amendments to O.Reg. 63/95 (Organic Chemical Manufacturing Sector Regulation), made under the *Environmental Protection Act (MISA reg)* (RA7E0024.P)

All Proposed 30-Dec 97

Decisions not yet posted

- Reduces chronic toxicity testing frequency from semi annual to annual following three years of semi annual chronic toxicity testing and adequate data collection to understand the harmful effects of the effluent.
- Removes requirement to monitor parameters not used or present on site for 24 consecutive months; discharger must continue to monitor these parameters annually and reinstate more frequent monitoring if limits are exceeded.

Environmental Implications and Public Participation

- Because chronic toxicity testing is important in determining whether effluent may cause harm over a long period of time, there is some concern that reduced chronic toxicity testing may compromise understanding of harmful effects of effluent.

ECO Commentary

- A decision notice was not posted on this proposal in 1997 the ECO will review this decision when it is posted.
- These amendments were first presented in "Responsive Environmental Protection" (RA6E0009.P) and are now proposed without changes, as part of the "Better, Stronger, Clearer" initiative.

Proposed amendments to O.Reg. 760/93 (Pulp and Paper Sector Regulation), made under the *Environmental Protection Act (MISA reg.)* (RA7E0025.P)

Proposed 31 Dec 97

Decision not yet posted

- Removes requirement that dischargers of AOX (total adsorbable organic halides) submit reports over time on how to eliminate AOX by year 2002, but introduces requirement that MOE review the science on AOX by 2000 in relation to its goal of eliminating generation of AOX.
- Advances date that dischargers must meet standard of 0.8 kg AOX/tonne of pulp from December 31, 1999 to the date this regulatory amendment is filed.
- Reduces chronic toxicity testing frequency from semi-annual to annual, following three years of semi annual chronic toxicity testing and adequate data collection to understand the harmful effects of the effluent.
- Reduces monitoring requirements from daily to three days a week where effluent parameters are equal to or less than 75% of the limit for 12 consecutive months; more frequent monitoring must be reinstated if limits are exceeded.
- Removes requirement to monitor parameters not used or present on site for 24 consecutive months; discharger must continue to monitor these parameters annually and reinstate more frequent monitoring if limits are exceeded.

Environmental Implications and Public Participation

- While MOE remains committed to elimination of AOX, the removal of the requirement that dischargers submit elimination plans may have a negative impact on the environment because the requirement was meant to encourage innovative technologies to deal with AOX generation; the science on AOX may not produce new technologies if the deadline for elimination of AOX by 2002 no longer exists.
- Because chronic toxicity testing is important in determining whether effluent may cause harm over a long period of time, there is some concern that reduced chronic toxicity testing may compromise understanding of harmful effects of effluent.
- In "Responsive Environmental Protection," MOE proposed removing both the requirement to submit elimination plans and MOE's review of the reports against the goal of zero AOX; MOE appears to have compromised by retaining the goal of eliminating AOX.
- The date that dischargers must meet the standard of 0.8 kg AOX/tonne- of pulp has been advanced because dischargers are already meeting this standard due to new technology.

ECO Commentary

- A decision notice was not posted on this proposal in 1997; the ECO will review this decision when it is posted.

Proposed amendments to Regulation 351, Marinas Regulation, made under the *Environmental Protection Act* (RA7E0027.P)

Proposed 30-Dec-97

Decision not yet posted

- In "Responsive Environmental Protection," MOE proposed to revoke this regulation and replace it with a voluntary code.
- The regulation requires marinas to provide and maintain waste management facilities for boaters: litter containers and facilities for pumping out waste tanks.
- Under the December 1997 proposal, MOE would retain the current regulation, and supplement it with the voluntary code of practice already produced by the Ontario Marina Operators Association.

Environmental Implications and Public Participation

- Compliance with the code by private marina operators should increase environmental protection.

ECO Commentary

- A decision notice was not posted on this proposal in 1997; the ECO will review this decision when it is posted.
- MOE changed its position after public and stakeholder comments were made on the REP proposal. The key public concern was that not all marinas would follow the voluntary code.

Proposed amendments to O. Reg 73/94 (General), made under the *Environmental Bill of Rights* (RA7E0028.P)

Proposed 30-Dec-97

Decision not yet posted

- The amendments would update the regulation to reflect name changes to ministries and acts that had occurred since the regulation was prepared.

Environmental Implications and Public Participation

- The changes revise the regulation to reflect several changes to ministry and act names. For example, the regulation prescribes the Ministry of Energy, Science and Technology for parts of the *EBR*.
- The regulation deems certain orders under the amended *EAA* to be regulations for the purpose of the *EBR* and its regulations, such as a minister's declaration that the *EAA* does not apply to an undertaking Exemptions made under s. 29 of the *EAA* before Jan. 1, 1997 will also be deemed to be regulations.
- The regulation expressly states that MOE will operate the Environmental Registry.

ECO Commentary

- A decision notice was not posted on this proposal in 1997; the ECO will review this decision when it is posted.

Proposed amendments to Ontario Regulation 681/94 (Classification of Proposals for Instruments), made under the *Environmental Bill of Rights* (RA7E0029.P)

Proposed 30-Dec-97

Decision not yet posted

- In "Responsive Environmental Protection," MOE proposed removing certain instruments from the instrument classification regulation which the ministry claims had little environmental significance.
- As a result of comments received and other reform activities undertaken by the ministry, the ministry decided not to remove instruments from O. Reg. 681/94. According to the ministry proposal notice, the latest amendments propose to correct and clarify information and add instrument classification information for other prescribed ministries, specifically the Ministry of Consumer and Commercial Relations (MCCR).

Environmental Implications and Public Participation

- Once it is filed, this regulation will fulfil the requirement under ss. 19 and 20 of the *Environmental Bill of Rights*, and s. 4 of O. Reg. 73/94 under the *EBR*, for MCCR to classify its instruments. MCCR's instrument classification regulation will determine which instruments under the Gasoline Handling Act will receive public notice through posting on the Registry, and which instruments may be appealed, reviewed or investigated under the *EBR*.

ECO Commentary

- The ministry is commended for taking into account comments received during the consultation period and for not removing instruments from the *EBR*'s processes.
- A decision notice was not posted on this proposal in 1997; the ECO will review this decision when it is posted.

Environmental Practices Guide for Hot Mix Asphalt Facilities to Supplement Regulation 349 (Hot Mix Asphalt Facilities)

Proposal dated 30-Dec-97

Decision not yet posted

- In "Responsive Environmental Protection," MOE proposed to revoke Regulation 349 - which prohibits visible emissions and materials, including water plumes, from impinging outside the property line of hot mix asphalt facilities - and to replace it with a voluntary code under a standardized approval regulation.
- Under the proposal, MOE would retain Regulation 349 and supplement it with a voluntary code of practice developed by the Ontario Hot Mix Asphalt Producers Association, with MOE assistance.

Environmental Implications and Public Participation

- Retention of Regulation 349 ensures that minimum standards of environmental protection will be met.
- Voluntary code of practice encourages further measures on the part of industry to protect the environment.

ECO Commentary

- A decision notice was not posted on this proposal in 1997; the ECO will review this decision when it is posted.
- The ministry changed its original proposal following expressions of concern by the public about the enforcement of a voluntary code of practice through standardized approvals.

MUNICIPAL AFFAIRS AND HOUSING (MMAH)

Bill 98, *Development Charges Act, 1997* (AF7E0002.P)

Proposal posted 3-Feb-97

Royal Assent on 8-Dec-97

Decision not yet posted

- Limits the municipal services for which development charges can be levied.
- Requires municipalities to contribute 10% of cost of "soft services" financed with development charges (including libraries, community centres, parks).
- Requires preparation of a background study before municipalities can make development charges bylaws.

Environmental Implications and Public Participation

- The amendments reduce the ability of municipalities to levy development charges.
- Development charges can be used by municipalities to limit urban sprawl and promote sound development.
- Some municipalities may have more difficulty financing and planning for environmental and social programs.

ECO Commentary

- The main issue at stake was financial, pitting municipalities against developers.

Bill 152, *Services Improvement Act* (A17E0001.D)

Proposal posted 22-Aug-97

Royal Assent on 8-Dec-97

Decision posted 16-Dec 97

- Schedule B transfers authority for regulating small, on-lot septic systems from Part VIII of the *Environmental Protection Act* (administered by MOE) to the *Building Code Act, 1992* (administered by MMAH and enforced by municipalities). The small number of large and off-lot systems will still be regulated by MOE.
- The Building Code will establish standards that sewage systems must meet.
- The bill introduces mandatory certification of inspectors and installers under the Building Code.

Environmental Implications and Public Participation

- Following the transfer of responsibility for septic systems, it is unclear how MOE, MMAH and municipalities will work together to link septic issues to a strategy for the management and protection of groundwater.

ECO Commentary

- Regulatory responsibility for septic systems was transferred from MOE to municipalities as part of the government's "Who Does What" initiative, to facilitate "one window" building permits. This appears to place greater emphasis on the customer service side of septic system management rather than the environmental protection side.
- It is questionable whether all municipalities have adequate investigation and enforcement capabilities to deal with the cumulative and growing environmental and public health threats due to improperly functioning septic systems.
- Decision appears to be consistent with MMAH's SEV.

NATURAL RESOURCES (MNR)

Fish Sanctuary Implementation - 1997, Regulation made under the Federal *Fisheries Act* (RB7E2001.D)

Proposal posted 10-Jun-97

Decision posted 1-Oct-97

- MNR was responsible for developing regulatory amendments to the Ontario Fisheries Regulations under the *Fisheries Act*.
- Established 12 sanctuaries and expanded one other; the sanctuaries restrict fishing during spawning periods of walleye, northern pike, and brooktrout.

Environmental Implications and Public Participation

- Decreases risk of damage to populations from over fishing on six lakes and two creeks and rivers in northern Ontario (Chapleau District).

ECO Commentary

- Since such regulations are federal, MNR was not required to post this as a regulation on the Registry; such recommendations can be seen as policies of the MNR, however, so this invitation to comment is appropriate.
- This is one of several fisheries regulations posted in 1997, not all are summarized here.

Bill 119, *Red Tape Reduction Act (Ministry of Natural Resources), 1997* (AB7E4001.P)

Proposal posted 6-Feb-97

Decision not posted

- Amends several acts prescribed under the *EBR*.
- Restrictions on the maximum size of parcels of public lands sold by MNR, and on their minimum price, would be removed from the *Public Lands Act* and such sales would be approved by the minister, rather than by Cabinet.
- Under the proposed legislation, many public land and water management decisions could be delegated to private organizations.
- Amendments to the *Conservation Authorities Act* would give conservation authorities the power to dispose of rights to gas and oil resources on their lands; extraction must be made from adjacent lands not owned by authorities.
- The provincial Cabinet would be given authority to make regulations "governing applications for approvals" under the *Lakes and Rivers Improvement Act*.

Environmental Implications and Public Participation

- Some commenters worry that Conservation Authorities would make deals for oil or gas extraction that harm sensitive lands in their ownership.
- Authorizing the delegation of environmental policy decisions to private organizations is of concern to some environmental groups, who argue that it is the role of governments to make such decisions.
- Public oversight of such delegation is not addressed in the proposals and accountability for these decisions may suffer.

ECO Commentary

- The bill received First Reading only during 1997; the bill was not passed before the session of the Legislature ended on Dec. 18, 1997, and thus died on the order paper. The ECO will review if the bill is re-introduced.

Standards and Associated Regulations made under the *Aggregate Resources Act* and the *Oil, Gas and Salt Resources Act* (RB7E4002.D)

Proposal posted 10-Mar 97

Decision posted 14-Jul 97

- New regulations reference a separate set of standards, rather than including the standards in the regulations themselves.
- The changes are part of a "self management" regime created by the *Aggregate and Petroleum Resources Statute Law Amendment Act 1996*; industry bears greater responsibility for the management of the approvals process, including public consultation, as well as annual inspection and reporting.

Environmental Implications and Public Participation

- The new standards are generally more stringent than the previous regulatory requirements.
- A coalition of several environmental groups believes that the standards will not be legally enforceable; other codes like the Fire Code and the Building Code are themselves regulations and thus clearly have the force of law; MNR states that the referencing of the standards in the regulation is sufficient to make them enforceable.
- The public consultation requirements under the standards have been increased compared to the previous regulation, but are now industry's responsibility.

ECO Commentary

- The ministry has indicated that for the purposes of the *EBR* an alleged contravention of the standards will be treated as an alleged contravention of the regulations under the *ARA*.
- The ECO will monitor the implementation of the new self assessment regime in 1998.

Bill 139, *Fish and Wildlife Conservation Act, 1997*

Related proposal-AB6E5010.P-posted 30-Sep-96 and AB7E6001.P (information notice) posted 19-Sep-97

Royal Assent on 18-Dec 97

Decision not yet posted

- The act is similar to the *Game and Fish Act (GFA)* which it replaces.
- The new act is better organized, and easier to read than the *GFA*.
- Terminology is somewhat different from the *GFA* categories of "specially protected" species introduced.
- Compared to the *GFA*, the new act protects more species; certain penalties are increased, particularly those relating to the illegal trade in animal parts; provides MNR with improved enforcement capabilities.
- Prohibits the establishment of new dog training facilities using wild animals, but existing facilities are grandfathered.

Environmental Implications and Public Participation

- MNR has conducted substantial public consultation on fish and wildlife policy over several years, outside the *EBR* regime.
- Proposed changes to the *GFA* were posted as a discussion paper in September 1996; public consultation led to Bill 139.
- New act offers somewhat expanded protection of species and better enforcement capability.
- Measures to combat the illegal trade in game parts (particularly black bear parts) were greatly needed, as pressure on the species from unauthorized hunting has increased dramatically.
- Game farming not regulated under new act will be regulated by OMAFRA following an environmental assessment.

ECO Commentary

- The ECO commends the early posting of the discussion paper, thus maximizing the opportunity for public participation. However to satisfy the *EBR* requirement to notify the public of proposals for environmentally significant acts, the proposal should have been posted a second time for public comment once full text of bill was drafted.
- Bill 139 was posted a second time as an information item.
- Bill 139 strikes a careful balance among the competing interests of various groups.
- The ECO will review new *Fish and Wildlife Conservation Act* regulations after they are made available.

Appendix B: 1997 Policy Postings

Registry #	Title	Proposal Date	Decision Date
MOE			
PA5E0021	Proposed Scientific Criteria Document for the Development of an Interim PWQO for Hexachlorocyclopentadiene	24-Aug 95	09-Dec-97
PA5E0026	Planning and Approvals Guide for Individual EAs	12-Oct-95	09-Apr-97
PA5E0027	Guideline on Bump-ups, Designations and Exemptions	16-Oct-95	09-Apr-97
PA5E0028	Guideline for Preparing EAs - Cultural Heritage Resource Component	16-Oct-95	09-Apr-97
PA5E0029	Guideline for Preparing Class EAs	16-Oct 95	09-Apr-97
PA5E0030	Guideline on Consultation in the EA Process	16-Oct-95	09-Apr-97
PA5E0037	MTO: Guideline for Preparing EAs - Provincial Transportation Component	19-Dec 95	09-Apr-97
PA5E0038	Guideline for Preparing EAs - Provincial Natural Resources Component	19-Dec-95	09-Apr 97
PA6E0003	OMAFRA: Guideline for Preparing EAs – Agricultural Component	27-Feb-96	09-Apr 97
PA6E0004	Determination of Treatment Requirements for Municipal and Private Combined and Partially Separated Sewer Systems	02-Apr-96	26-Feb-97
PA6E0034	Transition Strategy - application of certain new provisions of the EAA (as amended by Bill 76) to "transitional" EAs	23-Dec-96	
PA7E0001	A Guide to Preparing Terms of Reference for Individual EAs	19-Feb-97	
PA7E0002	The Use of Mediation in Environmental Assessment	10-Mar-97	
PA7E0004	LU-131, Noise Assessment Criteria in Land Use Planning	27-May 97	29-Oct 97
PA7E0005	Amendment to Compliance Guideline F-2	08-Jul-97	
PA7E0006	Interim Ambient Air Quality Criterion - PM10	21-May-97	18-Nov-97
PA7E0007	Pilot Emission Reduction Trading (PERT) Project	18-Jun-97	
PA7E0008	Requirements, Procedures and Implementation: Noise Assessment Criteria in Land Use Planning	15-Jul-97	29-Oct-97
PA7E0009	Environmental Management Agreement among Dofasco Inc., MOE and Environment Canada	29-Jul-97	08-Jan-98
PA7E0010	Ontario's Drive Clean Program	30-Sep-97	01-Dec-97
MNR			
PB5E2001	Corporate Policy - Timmins District Land Use Guidelines (DLUG)	22-Sep-95	02-Apr-97
PB5E2002	Draft Strategic Plan and Land Use Guidelines for the Rosspoint Islands in Lake Superior	07-Dec-95	27-Mar-97
PB5E3001	Boundary Changes to Wanapitei Provincial Park	05-Apr-95	16-Jan-97
PB5E7001	Planning System Review – Ministry Recommendations	05-Apr-95	01-Apr-97
PB6E1001	Lake Nipigon Provincial Park Management Plan Amendment	09-Jul-96	08-Apr-97
PB6E1005	Wabikimi Park Expansion	13-Dec-96	08-Jul-97
PB6E2001	Northeast Region - Guidelines for Negotiating Renewal of Waterpower Lease Agreements	22-Feb-96	01-Apr 97
PB6E2003	Proposed Amendment - North Bay DLUG	11-Sep-96	02-Apr-97
PB6E2004	Cochrane Remote (Wilderness) Tourism Strategy	12-Dec-96	30-Jul-97
PB6E6001	Prescribed Burn Planning Manual	12-Dec-96	15-Dec 97
PB7E1001	Nipigon DLUG Amendment 97-1 (Black Bay Peninsula)	20-Feb-97 11-Mar-97	06-May-97
PB7E1002	Onaman Lake Fisheries Management Plan	08-Apr-97 30-Jul-97 24-Oct-97	
PB7E1003	Amendment to MNR's Fort Frances DLUG to facilitate the deregulation of the mainland portion of Lake of the Woods Provincial Park	18-Jun-97	27-Nov-97
PB7E1011	Black Bay Peninsula Fire Management Strategy Revision	15-Sep-97	

Registry #	Title	Proposal Date	Decision Date
PB7E2013	Lake Nipissing Fisheries Management Plan Review, 1997	05-Dec-97	
PB7E2014	Mississagi Delta Provincial Nature Reserve Management Plan	08-Dec-97	
PB7E3001	Greenbough Esker ANSI Management Plan	10-Mar-97	15-Oct-97
PB7E3002	Bronte Creek Provincial Park Management Plan Review	04-Jun-97 24-Oct-97	
PB7E3003	Madawaska Highlands Land Use Plan	05-Jun-97	03-Nov-97
PB7E4001	Lands for Life - Invitation to Participate in the Development of the Great Lakes - St. Lawrence Land Use Strategy	08-Aug-97	
PB7E4002	Lands for Life - Invitation to Participate in the Development of the Boreal East Land Use Strategy	08-Aug-97	
PB7E4003	Lands for Life - Invitation to Participate in the Development of the Boreal West Land Use Strategy	08-Aug-97	
PB7E4005	Resource-Based Tourism Policy Implementation Plan - Draft	20-Aug-97	
PB7E4006	Lands for Life - Guidelines for the Preparation of Regional Land Use Strategies - Working Draft	01-Oct-97	
PB7E6003	Ontario's Approach to Wilderness	17-Apr-97	27-May-97
PB7E6004	Three Silvicultural Guides	06-May-97	
PB7E6005	Review of the Population Status and Management of Double-Crested Cormorants in Ontario - Draft Report	21-May-97	
PB7E6006	Criteria for Removal of Water Crossings of Abandoned Roads	30-May-97	12-Dec-97
PB7E6007	Wildlife Habitat Inventory Manual - for use in forest management planning	10-Jun-97 23-Jun-97	
PB7E6008	Forest Management Guidelines for the Provision of White-tailed Deer Habitat	26-Jun-97	20-Oct-97
PB7E6009	Conservation Strategy for Old Growth Forest Ecosystems on Crown Land in Ontario	02-Jul-97	
PB7E6010	Forest Resource Assessment Policy (FRAP)	02-Jul-97	19-Dec-97
PB7E0011	Seed Zones of Ontario	02-Jul-97	19-Dec-97
PB7E6012	Private Stewardship Agreement	08-Jul-97	
PB7E6013	Forest Management Guidelines for the Protection of the Physical Environment	21-Jul-97	06-Feb-98
PB7E6014	Enforcement Guidelines for Aboriginal Persons	05-Aug-97	
PB7E6015	Plan for the Restoration of Elk in Ontario	16-Sep-97	
PB7E6016	Simplified EA Act Coverage - Provincial Parks and Conservation Reserves - Consultation	23-Oct-97	
PB7E6017	Waterfront Boundaries for Grants of Public (Crown) Lands	03-Nov-97	
MMAH			
PF6E0002	Airport Policy Review	21-Nov-96	03-Feb-97
MTO			
PE6E5603	Operational Constraint on the Use of Air Cooled Iron Blast Furnace Slag as Granular Material	05-Dec-96	14-May-97
PE7E5604	Fisheries Manual Part 2	29-Jan-97	28-Nov-97
PE7E5605	Environmental Requirements for Waste and Product Dust Suppressants	27-Mar-97	12-Jun-97
PE7E5606	MTO Drainage Management Manual (1997)	07-Apr-97	19-Sep-97
OMAFRA			
PC7E0001	Statement of Environmental Values	13-Nov-97	
MBS			
PN7E0001	Government Business Plans	03-Jul-97	

Appendix C: Unposted Decisions

Ontario Ministry of Agriculture, Food and Rural Affairs (OMAFRA)

RURAL JOB STRATEGY FUND

Unposted Decision

- A \$30 million fund to be invested in rural Ontario through partnerships that will enhance the quality of Ontario products, capitalize on marketing and export opportunities and encourage the adoption of new or upgraded information technology.
- Ministry promotional materials, released in Oct. 1997, state that the implementation of Environmental Management Systems (EMSs) is eligible for funding.

Ministry Rationale

- The program is financial in nature and is intended to address major barriers to rural economic development.
- Consultations on the program revealed that rural clients want to ensure that their business projects are standardized to satisfy environmental management practices. Thus, only projects that comply with current environmental standards and laws will be approved. The program does not fund the development of new environmental management standards.
- The *EBR* did not apply to the program and the ministry concluded that it was not required to post it on the Registry.

ECO Commentary

- The development of EMSs by farmers can have positive environmental effects.
- This decision has environmental significance but did not need to be posted since it falls under the exception for predominantly financial and administrative decisions.
- Since the decision has environmental dimensions, in the future the minister is encouraged to use his discretion to post s. 6 information notices about these decisions on the Registry.
- The ministry did not indicate whether the SEV was considered.

Citizenship, Culture and Recreation (MCzCR)

ALLOCATION OF GAMING FUNDS

Unposted Decision

- Consultation process to determine how to allocate gaming funds to charities, with individuals and organizations from many sectors including the environment.
- Decision could have implications for the funding of environmental non-government organizations (ENGOS).

Ministry Rationale

- Not posted because the consultation did not contain any environmentally significant matters.

ECO Commentary

- The ECO agrees that decision was not environmentally significant. However posting would have been a way to inform environmental groups about the opportunity to apply for funds.

ARCHAEOLOGICAL ASSESSMENT GUIDELINES

Unposted Decision

- New guidelines for municipal officials determining whether a project needs an archaeological assessment.

Ministry Rationale

- Not posted because not environmentally significant SEV; considered.

ECO Commentary

- Ministry response is valid.

Economic Development, Trade and Tourism (MEDTT)

AMALGAMATION OF WATERLOO CENTRE FOR GROUNDWATER RESEARCH AND INSTITUTE FOR SPACE AND TERRESTRIAL SCIENCE

Unposted Decision

- Waterloo Centre for Groundwater Research and Institute for Space and Terrestrial Science to become the Environment, Space and Resource Management Centre.

Ministry Rationale

- Consolidation results from complementarity in research areas, convergence of technologies and need to align centres with major market sectors; based on proposals by chairs of boards of centres — opportunity to expand range of activities beyond groundwater to other environmental issues and resource management.

ECO Commentary

- This decision has environmental significance but did not need to be posted since it falls under the exception for predominantly financial and administrative decisions.

Environment (MOE)

EXTENSION OF EXEMPTION ORDER MNR-59/2 (O.REG. 332/94) UNDER s. 29 OF THE ENVIRONMENTAL ASSESSMENT ACT.

Unposted Decision

- This exemption order is in regard to the carrying out of the Provincial Parks Program. The extension of the exemption order expired June 30, 1997.

Ministry Rationale

- The exemption order clearly outlines the minister's authority to extend the exemption order through notice in the *Ontario Gazette*. Such notice is not a regulation under the *EBR*, therefore not subject to requirements of the *EBR*.
- MOE considers this an environmentally insignificant decision and therefore did not document SEV consideration.

ECO Commentary

- ECO agrees that the extension to the exemption order is not a regulation and therefore not subject to *EBR* requirements. However, this extension could have been characterized as a policy; it has important environmental implications and could have benefitted from public comment.

GREAT LAKES REMEDIAL ACTION PLAN (RAP) - DECISION TO PROVIDE ALTERNATIVE SUPPORT FOR THE PUBLIC ADVISORY COMMITTEES AND RAP COORDINATORS

Unposted Decision

- In January 1997, MOE eliminated funding for public advisory committees (PACs) developing clean up plans for water pollution problem areas on Ontario side of the Great Lakes.
- PACs were formed by community members in each area of concern (AOC) to oversee development of RAPs for that AOC.
- Work on RAPs for 16 AOCs in Ontario remains incomplete.
- Until January 14, 1997, each PAC and RAP had a RAP Coordinator, usually a MOE employee whose job was to coordinate the activities of the PAC and RAP. On January 14, 1997, most of these positions were cut.

Ministry Rationale

- Not a new policy or a change in existing policy, but rather inclusion of alternative support for the public advisory committees, which includes alternative funding.

ECO Commentary

- This decision has environmental significance, but did not need to be posted since it falls under the exception for predominantly financial and administrative decisions.
- This was the subject of a separate review by the ECO of alternative service delivery.

PRIORITY-SETTING PROCESS

Unposted Decision

- MOE is involved in priority-setting activities that include developing cross-program priorities, standardized criteria for minimum numbers of inspections, priorities for planned activities within specific programs such as a complaint response priority process, and priorities for enforcement actions.

Ministry Rationale

- Priority setting process has a security element to it; disclosure might aid those who violate environmental protection laws. Therefore, not posted on Registry.
- MOE also relies on the *Freedom of Information and Protection of Privacy Act (FOIPPA)*, which provides that disclosure of records may be refused if records would reveal procedures used in investigation or enforcement.

ECO Commentary

- Ministerial discretion exercised in decision not to post. It is not clear that disclosure would aid contraveners of environmental laws in all circumstances. The ministry could have differentiated between those aspects of the policy suitable for public comment and those that should have remained confidential.
- MOE considers this an environmentally insignificant decision and therefore did not document SEV consideration.

STATE OF ENVIRONMENT REPORT

Unposted Decision

- Decision to discontinue work on 1992 Status Report project and not publish any further State of Environment (SOE) reports.

Ministry Rationale

- MOE has told the ECO that "due to cost and resource implications and the fact that MOE publishes regular reports for most program areas, SOE reporting was discontinued as part of MOE's workplan."

ECO Commentary

- Inappropriate exception
- The decision is still subject to s. 11 requirement for SEV consideration.
- MOE considers this an environmentally insignificant decision and therefore did not document SEV consideration.

DELORO MINE CLEANUP

Unposted Decision

- In April 1997, MOE announced it would begin the cleanup of the abandoned Deloro mine site, on the Moira River near Belleville. According to MOE this is one of Ontario's most contaminated sites MOE took control of the mine in 1979 and has been involved in studies, investigations and remediation in the intervening years. Over the past few years, MOE has worked with the Ministry of Northern Development and Mines to take care of collapsing mine shafts and other hazard problems at the site. MOE is now ready to do the final work to address the mine's environmental problems. As of April 1997, more than \$9 million has been spent cleaning up the site.

Ministry Rationale

- MOE's involvement with and intention to clean up the mine pre-dates the *EBR*.
- MOE assured the ECO that it will be following the *EBR* requirements in posting notices of the necessary certificates of approval on the Registry for public comment as part of the implementation of this project.

ECO Commentary

- The ECO will monitor MOE's involvement to ensure that instruments for the project are posted on the Registry. None were posted in 1997.
- In the fall of 1997, a private prosecution was launched by a Kingston environmental group in relation to alleged contraventions of the *Fisheries Act* caused by effluent from this site.
- This case highlights the cost of cleaning up abandoned mine sites, a theme discussed in the ECO's 1996 Annual Report in relation to amendments made to the *Mining Act* to loosen the financial assurance and mine cleanup rules that apply to mine developers. Some estimates suggest there are nearly 300 abandoned mine sites in Ontario that are in need of rehabilitation because they pose serious environmental or safety hazards.

ELIMINATION OF PROGRAM FOR SALT-CONTAMINATED DRINKING WATER

Unposted Decision

- Decision to abandon \$1 million aid program to people whose drinking water has been contaminated by winter road salt.

Ministry Rationale

- MOE will no longer finance water restoration due to road salt contamination, but will continue to investigate homeowners' complaints. The compensation program will continue under MTO and local municipalities, hence it is environmentally insignificant.

ECO Commentary

- MOE had a useful role as an impartial third party.

NO EXPIRY DATES FOR PERMITS TO TAKE WATER

Unposted Decision

- A report provided to the ECO quoting ministry staff suggests MOE has made a policy decision to issue permits without a time limit unless there are extenuating circumstances. Permits were previously issued for a period of ten years.
- In a MOE submission to the Environmental Appeal Board in the summer of 1997 with respect to a leave to appeal application on a MOE decision to issue a permit to take water (the Ricker case), a ministry official stated this was a new policy.

Ministry Rationale

- There has been no decision by the ministry regarding permits to take water, MOE has always had discretion to grant longer time periods, and is now exercising this discretion. EBR doesn't apply.

ECO Commentary

- The evidence MOE submitted for the Environmental Appeal Board's Ricker decision seems to contradict the rationale offered by the ministry.
- Although ministry policy has always included discretion to grant unlimited permits, the practice of granting such permits appears to have changed.

CLEANUP OF RANDLE REEF COAL TAR DEPOSIT IN HAMILTON HARBOUR

Unposted Decision

- MOE has pledged \$1 million toward the estimated \$8.5 million cleanup.

Ministry Rationale

- According to ministry policy G-3, ministry may allocate funding from the Environmental Security Account to environmentally significant cleanup activities. Each pledge of funding is not a policy, but is implementation of an existing policy which pre-dates the EBR. Therefore EBR does not apply to this initiative.

ECO Commentary

- Ministry response is technically valid; ministry should have considered posting an information notice on the Registry.

NEW ENVIRONMENTAL TECHNOLOGIES EVALUATION

Unposted Decision

- Program will evaluate private sector innovations in environmental industries and give the government's approval for products or processes as a marketing tool for industry.
- MOE will charge industries a fee for this service.

Ministry Rationale

- This program does not represent a new policy; it is an administrative policy which formalizes a service that has always been available through the ministry. The assessment is not an approval or endorsement of a new technology, it is a technical and administrative activity.

ECO Commentary

- It is unclear that the ministry has always provided this service on a consistent basis.
- MOE does not consider this to be an environmentally significant decision and therefore did not document SEV consideration.

AIR QUALITY MONITORING BY HIGH SCHOOL STUDENTS

Unposted Decision

- Local students test air quality for a variety of pollutants; program involves up to 15 schools. MOE will use data collected.

Ministry Rationale

- This is not a new policy of the ministry. It is a partnership that provides benefits to the ministry and to high school students.

ECO Commentary

- MOE does not consider this to be an environmentally significant decision and therefore did not document SEV consideration.

CLEANUP OF THUNDER BAY HARBOUR

Unposted Decision

- MOE has pledged to contribute \$1.5 million, along with Environment Canada and three industrial polluters, to clean up the Northern Wood Preservers site of Thunder Bay Harbour.

Ministry Rationale

- According to MOE policy, ministry may allocate funding from the Environmental Security Account to environmentally significant cleanup activities. Each pledge of funding is not a policy, but is implementation of an existing policy which pre-dates the EBR. Therefore EBR does not apply to this initiative.

ECO Commentary

- Ministry response is technically valid; ministry should have considered posting an information notice on the Registry.

COST RECOVERY SCHEME FOR HAZARDOUS WASTE

Unposted Decision

- MOE has proposed a cost-recovery scheme for certain kinds of waste, a form of user fee to be paid by waste generators and handlers.

Ministry Rationale

- MOE made a commitment to the ECO to post this as an information notice on the Registry.

ECO Commentary

- Proposal has generated significant negative feedback from industry.

Health (MOH)

BILL 152, SERVICES IMPROVEMENT ACT

Unposted Decision

- Contained an amendment to the *Health Protection and Promotion Act* which would have removed the duty of the Chief Medical Officer of Health of the province to keep informed of matters related to occupational and environmental health. This amendment would have left a gap in the monitoring of environmental health matters of regional or provincial scope, and was thus an environmentally significant decision.

Ministry Rationale

- The amendment in question was removed during clause-by-clause committee hearings in November, thus was no longer an environmentally significant decision.
- Bill 152 received Third Reading from the Legislative Assembly and passed into law in December 1997.

ECO Commentary

- ECO commends the ministry for removing this amendment to the *Health Protection and Promotion Act*.

Labour (MOL)

DISCUSSION PAPER ON OCCUPATIONAL HEALTH AND SAFETY ACT

Unposted Decision

- Release of discussion paper for consultation as part of comprehensive review and reform of act.

Ministry Rationale

- Discussion paper does not propose changes to the act, hence does not fall under s. 15 of the *EBR*.
- Review of the act is not environmentally significant.

ECO Commentary

- ECO urged the ministry to post notice on the Registry.
- The ministry SEV states "It is recognized that, on occasion, measures taken by employees to control worker exposure to hazardous materials may present a problem for the external environment."

Municipal Affairs and Housing (MMAH)

REGULATION 352/97 AMENDING REGULATION 26/96 UNDER THE MUNICIPAL ACT

Unposted Decision

- Prevents municipalities from imposing charges for the management of waste materials except on the person who actually discards the material or except where the charge relates to the cleanup of illegally disposed waste. Also prevents municipalities from charging user fees for allocating sewer and water capacity.
- Ministry was not required to post this regulation on the Registry since the Municipal Act is not a prescribed act under the *EBR*.

Ministry Rationale

- SEV is always taken into account in MMAH decision-making; however, for non-prescribed decisions, there is no written record of SEV consideration.

ECO Commentary

- SEV consideration should be documented for all environmentally significant ministry decisions, even if no Registry posting requirement.
- The ministry's decision does not appear to be consistent with MMAH SEV requirements to "ensure that structures and powers provided to municipal governments enable them to protect their local environments" and to "enable municipalities to fulfil the requirements of [ministry environmental] policies in a way that is innovative, sensitive to local circumstances and to the local community."

Natural Resources (MNR)

NEW REGULATION UNDER THE MINING ACT (O.REG. 116/97)

Unposted Decision

- Regulates exploration licences and production leases for oil and gas in Ontario.

Ministry Rationale

- This regulation consolidates two previous regulations to streamline mining fee system. Not posted because not environmentally significant, SEV considered.

ECO Commentary

- Ministry response is valid.

AMENDMENT TO REG. 511 MADE UNDER THE GAME AND FISH ACT (O.REG. 117/97)

Unposted Decision

- Allows hunting for wild turkeys in open season in Wildlife Management Units in Northumberland, Peterborough, Middlesex, Lambton and Kent Counties.

Ministry Rationale

- Limited hunting will not affect wild turkey population.
- Not posted because not environmentally significant; SEV considered.

ECO Commentary

- Ministry response is technically valid; ministry should have considered posting an information notice on the Registry.

REGULATION 282/97 MADE UNDER THE CONSERVATION AUTHORITIES ACT

Unposted Decision

- Regulation deals with fill, construction and alteration to waterways - Otonabee Region Conservation Authority. Prohibits construction, placing of fill or altering of waterways within the flood areas described in the schedules.

Ministry Rationale

- Extensive public consultation took place. However, Registry posting was overlooked by MNR; all future environmentally significant regulations under the *Conservation Authorities Act* will be posted.

ECO Commentary

- Ministry failed to comply with the *EBR*.
- Commitment on future postings is noteworthy.

AMENDMENT TO REG. 512 UNDER THE GAME AND FISH ACT (O.REG. 387/97)

Unposted Decision

- Amends the open seasons for hunting of deer and moose in certain wildlife management units.

Ministry Rationale

- There was an earlier broad amendment to the controlled deer hunt program (Reg. 512) which was posted in June 1997. No comments were received. This amendment is closely related to that earlier posting and it was not considered necessary to post it again since the subject matter was almost identical. SEV was considered.

ECO Commentary

- Ministry response is valid.

TWO NEW FOREST MANAGEMENT GUIDELINES FOR PROTECTION OF PINE MARTEN OR PILEATED WOODPECKER HABITAT IN NEW LOGGING PLANS

Unposted Decision

- Guidelines require conservation of non-game species and retention of old growth components to help maintain diversity in Crown forests.

Ministry Rationale

- Guidelines were not posted for public comment because Environmental Assessment Board decision in Timber Class EA required production of guidelines by specific date, which did not allow time for public consultation.
- Environmental conservation community and forest industry were aware, through public consultation in Timber Class EA hearings, that MNR was required to develop and implement guidelines. Therefore, public consultation not necessary.
- Ministerial discretion exercised in decision not to post. (Under *EBR*'s 15(1) the minister has the discretion not to post a notice on the Registry if he or she does not feel the public should have an opportunity to comment on the proposal.)

ECO Commentary

- Ministry response not valid; the Guidelines should have had public comment.
- Ministry response did not address SEV consideration.

FUNDING FOR COMMUNITY FISHERIES INVOLVEMENT PROGRAM

Unposted Decision

- MNR provided \$515,000 in funding to support volunteers in 242 fishery improvement projects across Ontario in 1996.

Ministry Rationale

- Program has been in place several years, funding changes each year according to need.
- Financial exception under s. 15(2); funding change not environmentally significant; no need for consultation because funding changes will not change direction set for these programs several years ago.

ECO Commentary

- Ministry response is valid; ministry should have considered posting an information notice on the Registry.

CHANGES TO TAX INCENTIVE PROGRAMS FOR CONSERVATION

Unposted Decision

- Managed Forest Tax Rebate Program and Conservation Land Tax Reduction Program will be replaced by system that reduces tax rate on eligible lands through regular property tax process.

Ministry Rationale

- Part of Ministry of Finance's broad tax reform program.
- Administrative and financial exception under s. 15(2); not environmentally significant because managed forests and conservation lands will continue to be protected as before.
- No opportunity for public consultation because no change to previous program direction.

ECO Commentary

- Ministry response is valid
- Ministry posted two information notices on the Registry after the ECO sent an enquiry letter

FUNDING FOR COMMUNITY WILDLIFE INVOLVEMENT PROGRAM

Unposted Decision

- MNR provided \$191,000 in funding to volunteers working on 140 wildlife projects across Ontario in 1996.

Ministry Rationale

- Program has been in place several years funding changes each year according to need.
- Financial exception under s. 15(2); funding change not environmentally significant, no need for consultation because funding changes will not change direction set for these programs several years ago.

ECO Commentary

- Ministry response is valid; ministry should have considered posting an information notice on the Registry.

MEASURES TO RESTORE ELK POPULATIONS IN ONTARIO

Unposted Decision

- Establishment of two committees responsible for implementing elk restoration project, made up of representatives from interested groups and from government.

Ministry Rationale

- MNR pledged to post an information notice on the Registry because its instrument classification regulation was not yet in force.

ECO Commentary

- Ministry response was not valid since the proposal was for a policy, not an instrument.
- Information notice about the establishment of the committees was not posted, but the "Plan for the Restoration of Elk in Ontario" was posted as a policy for a 30-day comment period.
- ECO commends MNR for posting this notice.

DRAFT INDEPENDENT FOREST AUDIT PROCESS AND PROTOCOL

Unposted Decision

- Designed to assess compliance with planning requirements, implementation of operations and effectiveness of management activities. Also designed to assess compliance with specific contractual obligations of sustainable forest licences; used in review of four licences in 1996.

Ministry Rationale

- MNR is currently developing an audit regulation under the *Crown Forest Sustainability Act* and is further refining the draft Independent Forest Audit Process and Protocol. Both will be posted on the Registry for comment.

ECO Commentary

- ECO wrote letter in November 1997 urging ministry to post the proposal.
- Ministry committed to post in early 1998; ECO will monitor ministry actions.

MNR FORESTRY COMPLIANCE POLICIES AND GUIDELINES

Unposted Decision

- Four new compliance policies: Understanding Compliance in Forest Operations; Guidelines for Forest Industry Compliance Planning; Data Requirements for Inspectors; Forest Operations Compliance Information System.

Ministry Rationale

- Understanding Compliance in Forest Operations provides administrative direction regarding roles and responsibilities; not environmentally significant. Forest Operations Compliance Information System is a computer program which does not contain policy direction and will not be posted on the Registry. The other two documents are being combined into one, which will be posted in February 1998.

AGREEMENT BETWEEN MNR AND DUCKS UNLIMITED CANADA

Unposted Decision

- Agreement implements a long term wetland conservation program.

Ministry Rationale

- MNR recognizes the need for changes with respect to development of these agreements to ensure *EBR* compliance. The ministry has identified two categories of agreements it enters into: policies and instruments. Any future environmentally significant agreements will be posted on the Registry. The agreement with Ducks Unlimited was categorized as an instrument, hence was not posted because MNR's instrument classification process was not complete and instruments were not yet being posted. In future, similar agreements will be posted as policies.
- SEV was considered.

ECO Commentary

- Inappropriate exclusion of proposal from Registry posting requirement.
- ECO commends ministry on its commitment to post similar agreements in the future.

ONTARIO PARKS BOARD OF DIRECTORS

Unposted Decision

- Creation of a new board to provide advice related to the planning, management and development of provincial parks.

Ministry Rationale

- The purpose of the Ontario Parks Board is to provide the minister with advice about Ontario Parks' overall program and policy direction. The Board has no decision-making authority. Hence, not environmentally significant; predominantly administrative.
- SEV was considered.
- New decisions arising from the Board's recommendations will be posted on the Registry for public comment.

ECO Commentary

- Ministry response is technically valid.
- It would have been appropriate to post an information notice on the Registry because the public has a right to know who sits on expert committees advising the ministry on environmentally significant decisions.

MUNICIPAL PLANNING MANUALS

Unposted Decision

- A group of related manuals developed by MNR to train municipal planning authorities to consider matters of provincial interest under MNR's mandate.

Ministry Rationale

- The manuals are working documents, still not finalized. Next version will be posted on Registry for public comment around March 1998, except for the Development Application Review Manual, which is procedural not environmentally significant.

ECO Commentary

- With respect to the Development Application Review Manual, the ECO disagrees with the ministry rationale. Definition of "policy" under *EBR* includes "guidelines or criteria to be used in making decisions about the issuance...of instruments." which seems to fit the Development Application Review Manual, especially since, in 1997, it was relied on and used as working draft by municipal planning staff.
- All of the manuals should have been posted on the Registry at an early stage in their development. The ECO acknowledges the ministry's commitment to post in 1998 and will monitor ministry actions.

ONTARIO FUR MANAGER FEDERATION

Unposted Decision

- Transfer of responsibility for fur management and trapline administration from MNR to Ontario Fur Manager Federation (OFMF).
- Some observers speculate that monitoring of trap catches may be reduced because of the transfer of responsibility from MNR to the OFMF.
- This initiative has generated controversy because First Nations and aboriginal groups have refused to be governed by the OFMF and have unilaterally set up their own fur management regime.

Ministry Rationale

- Only administrative functions have been transferred to the OFMF (e.g. issuance of licence renewals); MNR remains responsible for policy and regulatory functions. Not environmentally significant; SEV considered.

ECO Commentary

- This decision has environmental significance. To provide the public with greater transparency, this should have been posted as an information notice.

WOOD SUPPLY AGREEMENTS THAT GRANT COMPENSABLE TENURE

Unposted Decision

- In relation to the Lands for Life program, MNR has created precedent wood supply agreements that would grant companies "compensable tenure," that is, long term contractual rights to forest lands with compensation if rights are revoked.

Ministry Rationale

- Discussions regarding compensable tenure are at a very preliminary stage. MNR intends to post any policies that develop out of these conceptual stage discussions.

ECO Commentary

- ECO commends ministry on commitment to post and will monitor MNR actions in 1998.

- Since instruments are not being posted, it is important that the policies be posted.

Northern Development and Mines (MNDM)

BILL 120, RED TAPE REDUCTION ACT (MNDM), 1997

Unposted Decision

- Cabinet may prescribe circumstances where a proponent need not comply with a provision in *Mining Act* regulations respecting rehabilitation of mining lands.
- Eliminates requirement to stake out and record placer mining claims.
- This legislation was proclaimed on December 18, 1997.
- MNDM Director of Rehabilitation will monitor industry practices.

Ministry Rationale

- Changes in the act are positive and will be environmentally beneficial because they do not reduce requirements for closure plans as long as the standards met by the proponent exceed requirements under existing regulations. Thus, the proposal will have no significant environmental impact.

ECO Commentary

- The ECO recognizes that proponent compliance with higher mining land rehabilitation standards could increase environmental protection.
- Ministry response implies that there are no environmentally significant impacts if the proposal is intended to have positive outcome; however, *EBR* provisions apply to both positive and negative environmental impacts.

AMENDMENT TO O.REG.111/91 MADE UNDER MINING ACT (O.REG. 503/96)

Unposted Decision

- Amends certain prescribed forms under the *Mining Act* pertaining to mining claims exploration and prospecting.

Ministry Rationale

- Not posted because predominantly administrative and no environmental impact.

ECO Commentary

- Ministry response is valid.

Transportation (MTO)

MUNICIPALITIES TO FUND LOCAL TRANSPORTATION SERVICESFULLY

Unposted Decision

- Part of "Who Does What."
- Government claims it will reduce duplication in delivery of local transportation services by requiring municipalities to fund municipal transit and airports, GO Transit, and highways and ferries serving local needs.

Ministry Rationale

- Predominantly financial and administrative, hence not necessary to post on Registry or consider SEV.
- Municipalities responsible for maintaining standards of environmental protection and complying with the *Environmental Assessment Act*.

ECO Commentary

- Inappropriate exception.
- Failure to consider SEV.
- This decision seems likely to cause a decline in public transit ridership in many Ontario cities. Road vehicles are Ontario's number one source of smog-causing pollution, accounting for approximately 30 per cent of NOx and VOC emissions. Increased emphasis on public transit would help Ontario to achieve its smog reduction targets.

EXPANSION OF HIGHWAYS 11 AND 69

Unposted Decision

- Portions of Ontario Highways 11 and 69 to be expanded to four lanes from the existing two lanes.

Ministry Rationale

- Road-building qualifies as an approved undertaking under *EAA* and therefore is exempted from *EBR*.
- Project was subject of extensive environmental assessment under *EAA*. No requirement to post either as a proposal or as an exception because of equivalent participation.

ECO Commentary

- The ECO found that the decision to expand the highways could have been characterized as a plan or objective of MTO, thereby constituting a "policy" for purposes of the *EBR*. Had the decision been exempt from the *EBR* public notice and comment requirements due to the equivalent public participation provision in s. 30 (1) (a), there would still be a need to post an exception notice on the Registry, which MTO did not do.
- The ECO encourages ministers to post these types of proposals as policies to alert members of the public to the nature of ministers' decisions and to provide greater transparency.

REGULATORY REFORM OF INTER-CITY BUS INDUSTRY

Unposted Decision

- Discussion paper on reform of the regulatory regime for inter-city bus transportation; goal is to open the marketplace to new companies.
- Posted on MTO's Internet website with request for public comments, but not posted on the Registry.

Ministry Rationale

- Proposed regulatory reform will simplify entry requirements needed for bus operators and thus will improve the inter-city bus system to meet travellers' needs. Same safety and environmental standards as before will apply, hence not environmentally significant.

ECO Commentary

- The ECO will monitor how this policy is implemented and report on its environmental impact in future annual reports. This policy decision is a missed opportunity to promote smog and greenhouse gas emission reductions.
- The ministry's SEV states that the ministry will promote an integrated transportation system and the use of public transportation.
- The ministry must continue to play a role in ensuring that inter-city bus travel remains a viable and affordable option for people who live in small communities so that alternatives to car travel remain available.

Appendix C: Unposted Decisions (cont.)

MOE: Instrument Decisions Not Posted on the Registry

In 1997, my staff and I reviewed a number of environmentally significant Ministry of Environment (MOE) decisions on Class III instruments that the ministry failed to post on the Environmental Registry. The chart on the following pages outlines the nature of these decisions, MOE's rationale for not posting them on the Registry, and a brief ECO commentary.

The majority of the approvals were for new waste sites or for expansions to existing landfills. My staff and I concluded that some of these approvals are Class III instruments under the *Environmental Bill of Rights (EBR)*. The *EBR* says that the Minister of the Environment should "do everything in his or her power to give notice to the public ... at least thirty days before a decision [was] made whether or not to implement the proposal." A posting on the Environmental Registry is required as part of that notice. All of the decisions involved hearings before the Environmental Assessment Board.

One example of MOE's failure to comply with posting requirements was an application for amendments to a certificate of approval establishing the first permanent PCB processing facility in Ontario. The proposal involved the handling of hazardous waste. The Ministry of Environment referred the application to the Environmental Assessment Board for a hearing and should have also posted notice of the hearing on the Environmental Registry. The amendments were approved by the Environmental Assessment Board on December 4, 1997. But no notice of the application was placed on the Environmental Registry.

As a result of this omission by MOE, the public was deprived of its right to receive notice on the Registry of this important proposal and did not learn about the opportunity to participate in the public hearing on this Class III instrument. If notice of this proposal for a Class III instrument had been placed on the Registry, additional members of the public could have contributed to the Environmental Assessment Board's deliberations. In its decision, the Environmental Assessment Board indicated its concern that it did not have the full benefit of intervenor evidence. Only one private citizen intervened. A number of people have contacted the ECO with their concerns after learning of the Board's decision.

In reply to my enquiries about this compliance issue, MOE takes the position that Registry notices under the *EBR* are not required and that the minister is not obligated to provide public notice nor to consider public comments made on these proposals. However, MOE acknowledges that the Registry represents an excellent means to share information about public hearings and has said that in the future MOE staff will use the Registry to post information notices about such hearings under section 6 of the *EBR*.

Some of the examples described in the following chart are serious breaches of the *EBR* posting requirements. The ECO will continue to monitor MOE's compliance with Class III instrument posting requirements.

Appendix C

Unposted Instrument Decisions

Unposted Decision	Ministry Rationale	ECO Commentary
<p>Environment (MOE)</p> <p>Gary Steacy Dismantling Limited</p> <ul style="list-style-type: none"> • The ministry failed to give Registry notice of a Class III proposal put forward by Gary Steacy Dismantling in Northumberland County for a permit to disassemble and then burn fluorescent light ballast components and other PCBs. The light components contain PCBs in concentrations of less than 500 ppm. When it begins operations, this will be the first stationary PCB incinerator in Ontario. • The hearing for this proposal was held in the summer of 1997 and the Environmental Assessment Board (EAB) released its decision on December 4, 1997. • The approval was sought under section 30 of the <i>EPA</i>, and under this provision the Director must refer these types of approvals to the EAB for a public hearing. • Participants in the hearing expressed concern about dioxins and metals that might be released by the proposed operation. 	<ul style="list-style-type: none"> • MOE's position is that Registry notices under the <i>EBR</i> are not required because the issuance of the instrument was a step toward implementing an undertaking approved by a tribunal, and this is subject to an exception under the <i>EBR</i>; therefore, the minister is not obligated to provide public notice nor to consider public comments made on these proposals. • MOE indicates that in future it will voluntarily post information notices under section 6 of the <i>EBR</i> for these kinds of proposals. 	<ul style="list-style-type: none"> • Citizens who might have been interested in this hearing were deprived of the right to get notice on the Registry. • In the decision, the Board indicated that there was a lack of intervenor evidence at the hearing. A Registry posting might have promoted the hearing and encouraged public participation. • This was a serious breach of the <i>EBR</i> requirements. The ECO will monitor whether MOE complies with these requirements in 1998.

Unposted Decision	Ministry Rationale	ECO Commentary
<p>Material Resource Recovery SRBP Inc.</p> <ul style="list-style-type: none"> • The ministry failed to give Registry notice of a Class III proposal put forward by Material Resource Recovery SRBP Inc. for a permit to establish and operate a new processing facility for mercaptan waste and waste fluorescent light ballasts. The facility is to be located in Cornwall. • The hearing for this proposal was held in December 1997, and the Environmental Assessment Board (EAB) released its decision on January 21, 1998. • The approval was sought under section 30 of the <i>EPA</i>, and under this provision the Director must refer these types of approvals to the EAB for a public hearing. • A representative of a local environmental group was a party to the hearing. 	<ul style="list-style-type: none"> • Registry notices under the <i>EBR</i> are not required because the issuance of the instrument was a step toward implementing an undertaking approved by a tribunal, and this is subject to an exception under the <i>EBR</i>; therefore, the minister is not obligated to provide public notice nor consider public comments made on these proposals. • MOE indicates that in future it will voluntarily post information notices under section 6 of the <i>EBR</i> for these kinds of proposals. 	<ul style="list-style-type: none"> • Notice of the proposal should have been posted on the Registry before the EAB hearing began. • The proposal notice should have indicated that a hearing would have to be held by the EAB and provided a contact name, address and phone number. • Citizens who might have been interested in this hearing were deprived of the right to get notice on the Registry. This was a serious breach of the <i>EBR</i>.

Unposted Decision	Ministry Rationale	ECO Commentary
<p>1) Buchanan Landfill EAB Decision released on June 27th, 1997.</p> <p>2) Township of South Gower EAB Decision released on August 16th, 1996.</p> <p>3) Township of Stephen Landfill EAB Decision released on May 28th, 1996.</p> <p>4) Regional Municipality of Sudbury, Onaping Falls Landfill EAB Decision released on January 31, 1996.</p> <ul style="list-style-type: none"> • The ministry failed to give Registry notice of these Class III proposals for certificates of approval to permit five-year interim expansions of existing landfill sites. 	<ul style="list-style-type: none"> • Registry notices under the <i>EBR</i> are not required because the issuance of the instrument was a step toward implementing an undertaking approved under the <i>Environmental Assessment Act</i>, and this is subject to an exception under the <i>EBR</i>; therefore, the minister is not obligated to provide public notice nor consider public comments made on these proposals. • MOE indicates that in future it will voluntarily post information notices under section 6 of the <i>EBR</i> for these kinds of proposals. 	<ul style="list-style-type: none"> • The proposal notice could have been posted indicating, that a hearing would be held by the EAB and providing a contact name, address and phone number • The ECO commends the MOE for agreeing to post notices of future EAB hearings on the Registry.

Unposted Decision	Ministry Rationale	ECO Commentary
<p>Weil's Food Processing Limited</p> <ul style="list-style-type: none"> • The ministry failed to indicate in its posting that the instrument sought by Weil's Food Processing Limited in Kent County for modifications to an existing sewage works under section 54 of the <i>Ontario Water Resources Act</i> was a Class III instrument. • The notice was posted in September 1996 as a Class II instrument. However, under s. 54 of the <i>OWRA</i>, a referral to the EAB is mandatory when a proposed sewage works is extended across a municipal boundary. • The ministry did not provide a notice of the hearing after the referral to the EAB was made in early 1997. 	<ul style="list-style-type: none"> • Registry notices under the <i>EBR</i> are not required because the issuance of the instrument was a step toward implementing an undertaking approved by a tribunal, and this is subject to an exception under the <i>EBR</i>; therefore, the minister is not obligated to provide public notice nor consider public comments made on these proposals. • MOE indicates that in future it will voluntarily post information notices under section 6 of the <i>EBR</i> for these kinds of proposals. 	<ul style="list-style-type: none"> • Notice of the proposal should have been posted on the Registry before the EAB hearing began. • The proposal notice should have indicated that a hearing would have to be held by the EAB and provided a contact name, address and phone number. • Citizens who might have been interested in this hearing were deprived of the right to get notice on the Registry. These failures to post were serious breaches of the <i>EBR</i>.

Unposted Decision	Ministry Rationale	ECO Commentary
<p>General Electric Davenport</p> <ul style="list-style-type: none"> • The ministry failed to give Registry notice of a Class III proposal put forward by General Electric Canada Inc. (GECI) to process PCB waste using an innovative, mobile waste processing technology developed by ELI ECO LOGIC. • GECI sought to obtain approval to destroy more than 6.4 million kilograms of PCB-contaminated soil, 80,000 kilograms of contaminated soil stored in drums, and other PCB-contaminated wastes such as concrete, asphalt, filter and wood. • The hearing for this proposal began in May 1996, but the proposal was withdrawn by the proponent in the fall of 1996. • The approval was sought under section 30 of the <i>EPA</i>, and under this provision the Director must refer these types of approvals to the EAB for a public hearing. 	<ul style="list-style-type: none"> • Registry notices under the <i>EBR</i> are not required because the issuance of the instrument was a step toward implementing an undertaking approved by a tribunal, and this is subject to an exception under the <i>EBR</i>; therefore, the minister is not obligated to provide public notice nor consider public comments made on these proposals. • MOE indicates that in future it will voluntarily post information notices under section 6 of the <i>EBR</i> for these kinds of proposals. 	<ul style="list-style-type: none"> • Notice of the proposal should have been posted on the Registry before the EAB hearing began. • The proposal notice should have indicated that a hearing would have to be held by the EAB and provided a contact name, address and phone number. • Citizens who might have been interested in this hearing were deprived of the right to get notice on the Registry. This was a serious breach of the <i>EBR</i>.

Appendix D: Selected 1997 Exceptions

MOE

RA7E0003.E

Description

MOE Regulation

Revision to the Gasoline Volatility Regulation (O. Reg 271/91 under the *EPA*) to lower the summertime gasoline volatility requirements in southern Ontario

posted 25-Feb-97

filed as O. Reg 45/97 13-Feb-97

Exception

Equivalent Public Participation

- Consultation through the Canadian Council of Ministers of the Environment (CCME)
- Announcement of MOE's Smog Plan
- 3 favourable comments received after REP proposal posted on the Registry in July 1996

ECO Comment

- Consultation by the CCME, while commendable, is not equivalent to *EBR* consultation with the Ontario public.
- This proposal should have been posted on the Registry, not just as part of a package of reforms.

IA5E0393.E

Description

MOE Instrument

OWRA s. 31 order to permit a controlled discharge of treated sewage from the Town of Mitchell sewage treatment system

posted 21-Mar-97

Exception

Emergency & Environmental Assessment (EA) Status

- Town is currently upgrading the sewage treatment works and may need additional storage as contingency to avoid uncontrolled discharge of partially treated sewage during start up of the upgraded system.

ECO Comment

- Appropriate use of emergency exception.

IA7E0360.E

Description

MOE Instrument

OWRA s. 31 order issued to the City of Sarnia to permit a controlled discharge of treated sewage at the Brights Grove Sewage Treatment Facility

posted 24-Mar-97

Exception

Emergency & EA status

- Waste stabilization ponds full, needed to permit a controlled discharge of treated waste to avoid uncontrolled discharge of partially treated sewage.

ECO Comment

- Appropriate use of emergency exception.

IA51086.E

Description

MOE instrument

OWRA s. 31 order issued to Nabisco Brands Ltd. in Niagara-on-the Lake for a controlled discharge from 2 lagoons

posted as a proposal 23-May-95

posted as an exception 04-Feb-97

Exception

Emergency

- First posted as a proposal 2 years ago, order issued at that time due to an emergency.

ECO Comment

- Exception posted almost 2 years after proposal notice and issuance of instrument

IA7E0873.E

Description

MOE instrument

EPA s. 17; *EPA* s. 18; *EPA* s. 44

Order requiring Go Vacations and 3 individuals to secure and manage the PCB waste stored on the property; study and remediate groundwater contamination; and register a certificate of prohibition on title to the property

posted 13-June-97

Exception

Emergency

- Order was required immediately to secure PCB waste and remediate groundwater contamination.

ECO Comment

- Appropriate use of emergency exception.

IA7E1362.E

Description

MOE instrument

OWRA s. 31 Order issued to the Ontario Clean Water Agency to permit an emergency controlled discharge from the Stoney Point Sewage Treatment Facility

posted 05-Sept 97

Exception

Emergency

- Controlled discharge required to avoid failure of the dikes at the sewage treatment facility.

ECO Comment

- Appropriate use of emergency exception.

MNR

RB7E3001.E, RB6E4001.P, RB6E4001.D

Description

MNR Regulation

Bullfrog Season Closure - Southeastern Ontario

Regulation under the *Game and Fish Act* to close the season for the commercial and personal harvest of bullfrogs in southeastern Ontario

posted 12-Dec-96, 17-Dec-96, 02-Apr-97

regulation filed 26-Sept-96

Exception

Equivalent Public Participation

- Previous public consultation included: media ads, news releases, direct mailouts to stakeholders, a notice in the 1996 Sport Fishing and Hunting Summaries, and a Hearing by the Game and Fish Hearing Board.

ECO Comment

- Posted 3 times in error.
- Posted as an exception after an inquiry from the ECO.
- Inappropriate 1996 exception.

RB7E3002.E

Description

MNR Regulation

Amendment of O. Reg 951 under the *Provincial Parks Act* -

name change and boundary amendment to change formally the name of the park from Blackstone Harbour (Massasauga Wildlands) Provincial Park to Massasauga Provincial Park, and amend the boundary by adding 1.129 hectares.

posted 27-Mar-97

regulation filed 13-Jul-96

Exception

Equivalent Public Participation

- Extensive public consultation prior to approval of the Management Plan in 1993.

ECO Comment

- Posted as an exception after an "unposted" letter from the ECO.

PA7E6001.E

Description

MNR Policy

Nature's Best - Ontario's Parks & Protected Areas: A Framework & Action Plan

A policy committing the government to completing a system of parks and protected areas. The policy sets out steps for identifying and regulating new parks and conservation reserves.

posted 10-Mar-97

Exception

Equivalent Public Participation

- Rationale for exception not clear in notice.
- 1st notice said that no broad based consultation had occurred and implied that it was posted as an exception because it wasn't a new policy direction; 2nd notice implied that equivalent public participation
- Letter in response to ECO inquiry acknowledges that the ministry was incorrect in using an exception notice.

ECO Comment

- Inappropriate use of s. 30 exception.
- MNR has committed to "carefully consider the EBR requirements for each initiative in the Action Plan."

RA7E4003.E**Description**

MNR Regulations

Creation of 12 protected natural heritage areas

- O. Reg 951 under the Provincial Parks Act amended to create 5 new provincial parks and add lands to 3 existing parks.
- O. Reg 502 under the Game and Fish Act amended to permit hunting in a provincial park.
- O. Reg 805/94 under the Public Lands Act amended to create 4 new conservation reserves.

posted

26-Feb-97

all 3 regulations filed on

20-Feb-97

Exception

Equivalent Public Participation

- Notice states that MNR has conducted public consultation on the proposed areas over the past 2 years, including: information sessions, open houses and public meetings.
- Letter in response to ECO inquiry letter acknowledges that the consultation was not "substantially equivalent" but was still "significant."
- Most of the consultation occurred 1992-1994.

ECO Comment

- Inappropriate use of s. 30 exception, although significant consultation was carried out on most of the sites in 1992-94.

PB7E1003.E**Description**

MNR Policy - the "decision" is a report of recommendations submitted to MNR by an advisory team (made up of representatives from cottage groups tourist operators the OFAH and local residents) on Crown land management southwest of Thunder Bay. After the ministry makes a final decision, a management plan will be approved and implemented by a non-profit group to be established.

title: Crown Land Recreation Recommendations Northern Lights Lake Corridor

posted

08-May 97

Exception

Equivalent Public Participation

- The recommendations were developed by an advisory team who held 2 open houses attended by 100 people.
- News release and advertisement announcing a 30-day public comment period during March and April 1997.
- 180 comment sheets distributed; over 80 returned with comments.
- After the comments were considered, the advisory team decided to provide their recommendations to the MNR unchanged.
- The MNR District Manager opted for a compromise; plan hasn't been approved because they are waiting for direction from the minister's office.

ECO Comment

- Inappropriate use of s. 30 exception.
- MNR posted an advisory committee's recommendations before the ministry's final decision was made.
- Good local consultation, but not equivalent to EBR because there was no province-wide notice of the advisory team's recommendations; and no-one was given an opportunity to comment on the ministry's final decision, the management plan itself.

MNR/MEDTT

PB7E6002.E**Description**

MNR / MEDTT Policy

Ontario Resource-Based Tourism Policy

A policy to allocate resources such as lodge sites, land, fish and wildlife to remote tourism outfitters.

posted 27-Mar-97

anticipated date in effect 01-Apr-97

approved by Cabinet 05-Feb-97

Exception

Equivalent Public Participation

- Notice states that a multi-ministry team met with representatives of stakeholder groups from Feb - Dec 1996 and that several written submissions were received.
- In a joint response to the ECO, the ministries stated that they relied on ministerial discretion in s. 15(1) and MNR's interpretation of s. 30(1)(a) at the time to except the decision, and acknowledged that the consultation undertaken was not substantially equivalent to the EBR process.

ECO Comment

- Inappropriate use of s. 30 exception.
- The implementation plan for the policy was subsequently posted on the Registry.

Appendix E: Environmental Monitoring Programs

Water Quality Monitoring Programs

SEPTIC SYSTEMS MONITORING

Malfunctioning septic systems can contaminate nearby wells and ground water and pollute lakes. The overuse and the improper use of septic systems can produce the same effect.

Some components of sewage are very mobile once they enter the soil. Nitrate contamination of wells is already a concern for thousands of Ontario households.

There are currently more than one million septic systems installed across the province with an additional 22,000 approvals issued annually.

Related Ministry Targets

No targets related to septic systems.

The responsibility for regulating septic systems shifted from MOE to municipalities effective in 1998. Regulatory authority has shifted from the *Environmental Protection Act* to the *Building Code Act* administered by MMAH.

MOE confirmed in Dec. 1997 that it is working with other ministries to develop a groundwater protection and management framework for Ontario. MOE noted that the collection of good quality data is vital, but it is unclear how the issue of septic systems will be addressed by this framework or when the framework will be released.

Quality of Monitoring

Poor; has declined.

Septic systems are inspected upon being installed. Normally they are not inspected again over their functioning life - about 20 years - unless there are complaints.

For more than 20 years, MOE offered re-inspection of selected cottage septic systems on lakes where cottagers had requested the service. This monitoring suggested that about 30% of cottage systems were malfunctioning. This monitoring service was discontinued a few years ago due to funding cuts. An MOE phone survey of inspectors suggests that septic systems outside cottage country may be in much better shape, but there is limited data. Two surveys recently conducted in the Niagara Region suggest that between 3% and 30% of those septic systems may be malfunctioning.

Municipalities now regulate septic systems, but they are not required to carry out routine re-inspections. Some municipalities are re-inspecting systems at the request and expense of cottagers' associations.

Under the new system, municipalities are not required to submit data on faulty septic systems to MOE or MMAH, so there will be no way that a province-wide database for septic systems could be established.

Quality of Reporting

Poor; has ended

Under the old Cottage Pollution Control program, public health units reported faulty systems, and MOE produced an annual report. There is no indication that municipalities will be maintaining databases, or report on the condition of septic systems.

SPILLS MONITORING

Spills are defined as releases of pollutants into the natural environment from a structure, vehicle or other container, and that are abnormal in light of all circumstances.

Spills can contaminate land, surface waters and groundwater, and can be very expensive to clean up.

A good understanding of spills occurrence trends can be used to target problematic areas and to focus prevention programs.

Related Ministry Targets

No targets related to spills, but MOE's 1997 business plan has set a target of cutting certain toxic chemicals discharged to surface waters by 90% by year 2000.

Quality of Monitoring

Good.

There is a legal requirement to report all spills to MOE; MOE receives about 5,000 spills reports annually and tracks location, nature and size of each spill with a computerized database system. In response to industry requests MOE is proposing to exempt "no adverse effect" small quantity spills from reporting requirements, reducing the number of reported spills by about 1,000 to 1,500 (20 %) per year. MOE plans to set quantity limits for specific industries, but some observers comment that the type of contaminant and the circumstances of the spill must also be considered.

The exemption is intended to redirect resources toward more serious spills, but it is unclear how this will occur.

Quality of Reporting

Good; stable

MOE produces a very thorough annual report on spills, including an analysis of trends in types and locations of spills, trends from year to year, and trends among industrial sectors. The most recent report is for 1995.

COTTAGE LAKE WATER QUALITY MONITORING

Small lakes can be overwhelmed with fertilizers and other pollutants from shoreline development and faulty septic systems. This can result in heavy algal growth and poor conditions for fish and other aquatic life.

In the past MOE could act on local water quality problems by doing selective inspection of septic systems or commenting on local development proposals. These options no longer exist. Now, cottagers are responsible for protecting their lakes from deteriorating.

Related Ministry Targets

No targets for cottage lake water quality, but MOE's 1997 business plan includes a focus on cleaner water, healthier ecosystems and environmental stewardship.

Quality of Monitoring

Fair; declining.

Under a 20-year-old program called the Self Help program, cottagers collected 6 water samples annually for each participating lake and MOE did tests. About 160- 300 lakes participated each year. In total, approximately 500 lakes were tested at least once during the life of the program.

In 1997 the Self Help program was replaced with the Lake Partner program, which reduces testing to once annually per lake, and relies more on historical data. Also, 20-30 lakes per year will be receiving 6 tests, and 6 lakes will get very detailed monitoring that measures chlorophyll, oxygen concentrations, etc. MOE has allocated a single person to this program. It depends heavily on volunteers, and is supported through fundraising by cottagers and partnerships with municipalities. When MOE identifies deteriorating local water quality, there are few mechanisms available for MOE or MNR to take action. Cottagers are encouraged to resolve the problem themselves.

Quality of Reporting

Poor; improving.

Under the old Self Help program, there was little reporting. MOE provided cottagers with one-page summaries of water sample results. An MOE coordinator is now working on summarizing 20 years of data, including trends and conclusions about water clarity and quality. A report is to be published every third year, and a brief annual report is also planned.

INDUSTRIAL WASTE WATER DISCHARGE MONITORING

Many industrial sources have approvals to discharge liquid wastes directly into lakes and rivers. Although these wastes are often treated to some degree, they still contain a large diversity of pollutants, including persistent toxic chemicals.

Related Ministry Targets

MOE's 1997 business plan says the ministry wants to measure the volume of toxic pollutants discharged to surface water and sets these targets

- "reducing tonnes of current tier 1 toxic chemicals by 90% by the year 2000"
- "virtually eliminating industrial effluents acutely toxic to fish"

These targets would require a knowledge of the current total loadings of toxic chemicals, as well as total loadings of acutely toxic effluents to lakes and rivers.

Quality of Monitoring

Much detailed data is collected, but very poor analysis.

Municipal Industrial Strategy for Abatement (MISA) regulations under the EPA require nine industrial sectors to monitor selected pollutants in their discharges to waterways. Details vary, but data must be submitted monthly to regional MOE offices, where they are checked for any exceedances of standards. Facilities report both flow rates and concentrations. Industries not caught under MISA may also have some monitoring/reporting requirements in their certificates of approval.

MOE regional offices receive this data from about 300 industrial facilities across the province, and compile summary reports. They focus on any exceedances of standards, but do not calculate total loadings of pollutants, nor do they monitor year-to-year trends in the percentage of facilities in compliance. MOE has not been tracking total loadings of pollutants into waterways. MOE is working on developing emission inventories for the various industry sectors, but work so far has covered only a few pollutants emitted by the pulp and paper and the petroleum industries, such as AOX (total adsorbable organic halides), BOD (biochemical oxygen demand) and suspended solids. MOE has no target date for completing these inventories, and summary reports are not available.

Quality of Reporting

Very poor; has declined.

Data are submitted to the International Joint Commission under the Great Lakes Water Quality Agreement. Raw data are also shared with the public but at a cost. An environmental group recently requested discharge records for all out of compliance facilities; MOE said this information would cost the group more than \$10,000.

For 1991 data, MOE published a detailed report on industrial direct discharges, including useful analysis on compliance trends. About 50% of facilities were in compliance in 1991.

For 1994 and 1995 data, MOE published a listing of each facility in non-compliance. The lists contained no summaries, trend analyses, or information on pollution loadings by any facility. It is unclear when or if reports for 1996 or 1997 data will be published.

SEWAGE TREATMENT PLANT (STP) DISCHARGE MONITORING

There are about 428 municipal STPs in Ontario which have approval to release effluents to waterways. These effluents may contain numerous conventional pollutants such as phosphorus, and also persistent toxics such as heavy metals.

STPs are regulated either through certificates of approval, or through an MOE effluent guideline. In 1991, 24% of all STPs were not in compliance. Currently, about 20% are not in compliance.

In emergencies, STPs may release raw sewage into waterways. For example, in 1991, STPs in the Central Region released a total of 4 million cubic metres of raw sewage.

Related Ministry Targets

MOE's 1997 business plan includes the following targets:

- 100% of municipal STPs are to achieve compliance.
- reduce tonnes of current tier 1 toxic chemicals by 90% by the year 2000.
- virtually eliminate industrial effluents acutely toxic to fish.

Ministry staff consider the 100% compliance target to be an ideal target that can never be met.

Quality of Monitoring

Poor; quality of analysis has declined.

Most STPs are required to monitor three parameters: biochemical oxygen demand, suspended solids and phosphorus. Some may measure pollutants like ammonia, which are acutely toxic to fish. Persistent toxics are not monitored.

STPs submit annual data to MOE voluntarily. MOE normally audits all STPs once in four years, but may do annual audits for plants with chronic noncompliance. MOE used to carry out detailed trend analyses on data, including ranking STPs from worst to best, and calculating compliance and loading trends.

Currently, MOE checks data only for noncompliance cases, but they hope to analyse long-term trends in future, and eventually develop emission inventories.

In response to concerns raised by the Provincial Auditor, MOE recently tightened reporting requirements on raw sewage releases; STPs must sample the sewage and at least estimate the flow.

Quality of Reporting

Poor; quality of reporting has declined.

Raw data are also shared with the public but at a cost. An environmental group recently requested discharge records for all out-of-compliance STPs, MOE said this information would cost the group almost \$7,500.

For 1991 data MOE published a detailed report on the performance of STPs including useful analyses trends and a ranking of STPs.

For 1994 and 1995 data MOE published a listing of each STP that was in noncompliance. The lists contained no summaries, trend analyses, or total pollution loadings by any STP. It is unclear when or if reports for 1996 or 1997 will be published.

SPORT FISH CONTAMINANT MONITORING

Eating sport fish can be a very significant exposure route for toxins such as PCBs, mercury and DDT. Monitoring is the only way to test whether sport fish meet Health Canada guidelines for human consumption.

Since sport fish are high on the food chain and accumulate persistent contaminants, they are also excellent indicators of general water quality and ecosystem health.

Related Ministry Targets

MOE's 1997 business plan has set a target to reduce the number of annual sportfish consumption advisories in Great Lakes by 10% by year 2010 (1995 base case).

To evaluate progress toward this target, MOE staff plan to use 1995 sampling protocols and 1995 tolerable intake levels. This should allow appropriate year-to-year comparisons.

Quality of Monitoring

Good; coping with cutbacks in staff and resources.

This program tests about 5,000-6,000 fish per year, and about 100 new sites per year. Testing priorities are thoughtfully planned, but are limited by funding. High priority sites may be retested every 3 years, while low priority sites may wait 10 years for a retest. Area covered includes 250,000 lakes and numerous locations in the Great Lakes. Staff pursue innovative partnerships with MNR and other agencies to secure fish and sampling funds. Access to lab analysis has been cut back, so staff focus on the highest priority samples. This program has three staff who are focussed on maintaining the basic program.

MOE used to study fish health and the incidence of tumours in fish, but cutbacks have ended this work. Staff have also been reduced for a key program monitoring effects of localized contaminants on non-migrating fish species.

Quality of Reporting

Good; coping with cutbacks in staff and resources.

MOE publishes a very useful, detailed Guide to Eating Ontario Sport Fish. About 300,000 are distributed free of charge through LCBO and Beer Store outlets. Users can readily look up their favourite fishing locations. Simple fish icons tell anglers what can be eaten from each size class of each fish species. This guide is superior to similar publications of U.S. Great Lakes states. Guide is published every second year used to be published annually until 1994. Ministry is considering charging for the guide.

Air Quality Monitoring Programs

INHALABLE PARTICULATES EMISSION INVENTORY

"Inhalable particulates" are microscopic airborne particulates that are small enough to enter lungs.

"Emission inventories" are produced by measuring (or estimating) emissions from every important type of source and then adding them up to discover the total provincial emissions for that pollutant.

Inhalable particulates (PM10) are connected to respiratory disease and premature death. PM10 is a chronic concern in cities like Windsor, Hamilton, Toronto and Sault Ste. Marie. An emission inventory is needed to identify major sources, to develop effective control strategies and to track progress.

Related Ministry Targets

MOE's 1997 business plan has set a target: Emissions of inhalable micro-particulates reduced 10% by year 2015.

To evaluate progress toward this target, MOE would need an accurate emission inventory for a baseline year.

MOE has also committed to developing a comprehensive reduction strategy for PM10 by the end of 1998.

Quality of Monitoring

Poor.

MOE acknowledges that emission inventory information for particulates is very uncertain.

There is no mandatory monitoring or reporting by major sources. Emission estimates are obtained from voluntary surveys of sources, based on any information available. Contributions from road dust, construction, secondary pollutants etc., are also poorly understood.

MOE has committed to producing an emission inventory for PM10, but has allocated only two staff and no research budget. Methodology and timelines are also unclear. MOE says that an improved PM10 emission inventory using 1995 statistical information will be completed by March 1998.

Quality of Reporting

Poor; MOE is reporting outdated weak data.

MOE included a chart of 1990 emission estimates for PM10 in its December 1997 overview of air quality, but did not mention known weaknesses of data. According to an expert group assembled by MOE, improvements in estimates "are crucial" for combustion and industrial sources, while emissions from road dust, construction, farming etc., "are not well known."

INHALABLE PARTICULATES AMBIENT MONITORING

"Inhalable particulates" are microscopic airborne particulates that are small enough to enter lungs.

"Ambient monitoring" is the monitoring of air that people are normally exposed to in urban areas.

Inhalable particulates (PM10) are connected to respiratory disease and premature death. PM10 is a chronic concern in cities like Windsor, Hamilton, Toronto and Sault Ste. Marie. Monitoring of ambient air quality is needed to learn what particulate levels Ontarians are exposed to.

Related Ministry Targets

MOE has set a new interim ambient air quality criterion for inhalable particulates "to be used as a benchmark in our battle against smog."

Quality of Monitoring

Fair, coping with increasing demands and declining resources.

PM10 monitoring began in 1989, at five locations across Ontario. MOE's goal is to provide monitoring for Ontario's densely populated centres. MOE is also automating and changing focus of monitoring, away from total suspended particulates and focussing more on the fine particulates implicated in health concerns. There are currently 16 Air Quality Index sites monitoring PM10 across Ontario; in 1995 there were 23 locations. Environment Canada (federal) contributes a number of monitors. New automated monitors provide continuous data, and require less staff, but they don't allow chemical analysis for contaminants of particular health concern such as sulphates. Older filter samplers actually capture pollutants for chemical analysis.

Quality of Reporting

Good but slow; plans for improvement.

MOE provides an annual summary of PM10 trends in its air quality overview. The summary notes communities with high levels of PM10, and includes year-to-year comparisons. Useful charts and maps help the reader. But the overview is published one to two years after the fact.

MOE is planning with Environment Canada to provide real-time air quality advisories for PM10, similar to existing smog advisories. These would alert people sensitive to particulates to take precautions when air quality is poor.

WINDSOR AIR QUALITY MONITORING

MOE monitors ambient air quality in 24 urban centres. Windsor has documented chronic air quality problems, including problems with ground level ozone, particulates and air toxics such as benzo(a)pyrene. U.S. sources such as U.S. steel industry contribute about 2/3 of Windsor's air pollution.

Related Ministry Targets

No targets focused on Windsor air quality.

MOE's 1997 business plan notes that improving air quality in Ontario is a major focus of the ministry's environmental protection efforts.

Quality of Monitoring

Fair, has declined since 1993.

Monitoring for toxics intensified during a temporary study from mid-1991 to March 1993.

There are currently two ambient air quality monitoring stations in Windsor, measuring a standard set of pollutants (one less than in 1989). In early 1997, MOE's local district head told a public meeting that he was still waiting for lab results from air samples taken in 1995. MOE staff still consider Windsor's air monitoring network better than compar-

able cities such as Scarborough. The Windsor MOE office lost half its staff in 1997, including the sole air quality technician. The London MOE office now manages Windsor air quality monitoring. Observers see a need for better toxics monitoring.

Quality of Reporting

Fair, detailed reporting has declined since 1994, but daily update on Internet is an improvement.

A special Windsor Air Quality Study produced a set of reports in late 1994, providing both highly technical information and plain English summaries. The Windsor Air Quality Committee, which was to propose solutions, has become inactive since the latest cutbacks.

MOE's Web site provides daily updates on local air quality in Windsor and other urban centres, as well as historical data for the last year.

Limited information and trend analysis for Windsor air quality is included in MOE's annual province-wide overview of air quality, the December 1997 edition covers 1995 results.

HAMILTON AIR QUALITY MONITORING

MOE monitors ambient air quality in 24 urban centres.

Hamilton has two major steel plants and other heavy industry, and also has frequent weather inversions trapping air pollutants. Pollutants of concern include fine particulates, ground level ozone, sulphur dioxide and nitrogen oxides. It is estimated that there are at least 90 premature deaths and 300 additional hospital admissions per year due to current air quality in Hamilton-Wentworth. In 1993, MOE received more than 500 complaints about Hamilton air quality.

Related Ministry Targets

No targets specific to Hamilton.

MOE's 1997 business plan notes that improving air quality in Ontario is a major focus of the ministry's environmental protection efforts.

Quality of Monitoring

Fair; coping with cutbacks in resources.

MOE staff say that Hamilton has the most intensive air monitoring program in Ontario. But a 1997 MOE report also notes that only a very general picture of particulate pollution is available, and that several more monitoring stations would be required to fill in some gaps. Six automated monitoring stations are located throughout the city. A seventh station was shut down in 1996 due to cutbacks. MOE has also set up video surveillance of industrial smokestacks. A number of monitors are provided by Environment Canada. Where possible, MOE also has fund-sharing agreements with industry to cover costs of instruments and technician salaries.

Quality of Reporting

Good; improved by addition of daily updates on MOE's Website.

In April 1997, MOE published a 70-page report on Hamilton air quality, based on 1995 data. The report provided useful charts, maps, a clear description of trends, and a useful overview of specific source problems and solutions.

In October 1997, the Hamilton Air Quality Initiative (a multi-sector group) published its summary report, which provided further analysis and discussion of Hamilton air quality.

MOE's Web site provides daily updates on local air quality in Hamilton and other urban centres, as well as historical data for the last year.

Limited information on Hamilton air quality is also included in MOE's annual province-wide overview of air quality; the December 1997 edition covers 1995 results.

Natural Resources Monitoring Programs

NIAGARA ESCARPMENT MONITORING PROGRAM

The Niagara Escarpment is one of Canada's most scenic landforms, and shelters very diverse plant and animal communities in an otherwise highly developed region. The Escarpment is protected through a provincial land use plan and special provincial legislation. Monitoring is needed to gauge whether the objectives of the land use plan are being met.

Related Ministry Targets

There are no ministry targets relating directly to the Niagara Escarpment.

MNR's 1997 Business Plan does state that Parks and Protected Areas are a core business of the ministry.

MNR took over responsibility for the Niagara Escarpment from MOE in March 1997.

Quality of Monitoring

Excellent potential, but few results to date. Negligible resources available.

The Niagara Escarpment Monitoring Program has been in development since 1993. Work led by MOE has so far produced a basic framework, indicators to be monitored, and 13 specialized monitoring protocols. Monitoring locations are still being identified. The goal is to analyse trends over time in land use, forest health and biodiversity. Strong partnerships with federal government, universities, the Smithsonian Institute and other agencies have produced a very well-designed program, linked to goals and objectives. But extensive reliance on volunteers and existing monitoring by other agencies make the program very vulnerable to external shifts in funding or priorities. Since the transfer from MOE to MNR, implementation has slowed significantly. The Niagara Escarpment Commission is implementing the program, but had a 30% budget cut in late 1995, and has currently allocated only 1/2 person to this monitoring project.

Quality of Reporting

Excellent potential, but few results to date. Negligible resources available

So far, few written reports have been released. Interesting findings from research projects used to be featured in *Cuesta*, a publication of the Niagara Escarpment Commission that has been cancelled due to cut backs. Some findings were presented at a fall 1997 conference.

In 1995, the plan was to release State of the Escarpment reports every five years starting in 1996. The first report has not yet been prepared, and it is uncertain whether this scale of reporting is still planned.

FOREST RESOURCES INVENTORY (FRI)

Ontario's Crown forests support a very large forest industry. To manage and regulate forestry activities, MNR needs accurate current information about the state of forests province wide.

The FRI began in 1946, for forest industry needs. The forest industry is legally required to use and update the FRI to produce forest management plans.

In the absence of alternatives, MNR also uses the FRI to identify potential natural heritage lands and to estimate wildlife habitat potential, even though the database design and data collection methods were not meant to capture such information.

Related Ministry Targets

For many years MNR, had ambitious but unrealistic targets for province-wide wood production that were set according to demand, not calculated from the ability of the land to produce that wood supply. MNR has begun a process to develop new wood targets. MNR needs reliable FRI data as base information for the computer modelling system to create the wood supply estimates, and later to measure its progress toward achieving the desired forest condition.

MNR's 1997 business plan says the ministry wants core geographic information to be "available accessible and affordable," and that the ministry wants to measure the "percentage of the province with current resource inventory and base maps." No target percentage is mentioned however.

Quality of Monitoring

Database is being updated and being made more electronically accessible. It is not designed to measure values other than timber supply.

Inventory work begins by acquiring aerial photos, followed up by sampling forest conditions by ground crews. Then staff interpret forest cover and classify the area as either productive forest, non-productive forest, non-forested land or water. More detailed attributes such as species, height and age of trees are also noted, and are critical for estimating current and future wood supplies. Ground level vegetation, noncommercial forestry information and planning information are not monitored, but a new system which will integrate the FRI with other natural resource information in a Geographic Information System is just beginning.

MNR's FRI program has been criticized by many independent reviewers including the Provincial Auditor in 1986 and 1994, a specially appointed auditor in 1994, and the EA Board in 1994.

In the past, inventories were updated every 20 years, by focussing on about 5% of the forest annually on a rotating basis across the province. Recently, in response to criticism, MNR has accelerated these updates, especially for intensive forestry regions, and is even aiming for "continuous updates" by having industry update the FRI with all new wildfire, harvest and free-to-grow information. Province-wide, the average age of the inventory is between 5 and 10 years old. But some regions, particularly in southern Ontario and the far north, have inventories older than 20 years. All locations inventoried since 1987 are in a digital database, but much of the Northwest Region is not yet digitized.

MNR funding for FRI has declined since 1995/96. It is now being paid for by industry, with the share the ministry used to pay now coming from industry fees paid into the Forestry Futures Fund, a special purpose account.

Quality of Reporting

Sporadic, with little trend analysis.

In 1997 MNR committed to much better analysis and reporting of FRI data.

MNR has produced periodic summaries of the FRI: for the years 1963, 1986, 1993 and 1996. These reports are mainly tables of data with some descriptive text and useful maps.

In its 1997 Forest Resources Assessment Policy (FRAP), MNR committed to more thorough assessments of the forest condition using the FRI and other information to describe trends in the forest condition from one report to the next. The first assessment report, *An Assessment of Ontario's Forest Resources*, was also published in 1997.

Raw FRI data is available for a fee through MNR's Internet and Intranet sites, as well as at MNR's Information Centres. Forestry clients are licensed to access the data electronically.

NATURAL HERITAGE INFORMATION CENTRE (NHIC)

To manage Ontario's natural heritage effectively, MNR needs accurate up-to-date information on significant natural areas and rare species. The NHIC compiles, maintains and provides this information.

Examples MNR uses the information to determine which species to regulate and how to conserve species designated under the *Endangered Species Act*. Ontario Hydro uses the NHIC information to plan transmission corridors. Municipalities may use NHIC information to identify local natural heritage features as required by the *Planning Act*. The forest industry is legally required to use NHIC information in planning forestry operations. NHIC information is also used to determine who qualifies for the government's managed forest and conservation lands tax relief programs.

Related Ministry Targets

MNR's corporate priorities for 1997/98 include "leading the implementation of a government wide land related information strategy" and "to improve the knowledge base for natural resource management."

Quality of Monitoring

Good and improving; data quality weak in northern Ontario.

In 1997, MNR reduced field work.

NHIC compiles data from many sources (museums, universities, naturalist groups, MNR databases, etc.) and enters them into electronic databases. Quality of original data varies, but NHIC uses expert advice and field visits for verification. NHIC has developed standards for its data, and encourages contributing groups to use standards.

NHIC received significant temporary funding in 1997/98 to verify and input records from 10 acquired databases. The ministry is developing partnership agreements with conservation agencies which will provide data to the ministry in return for access to the NHIC databases and computer systems.

NHIC focussed on southern Ontario from its inception in late 1993 to early 1995; then its mandate was expanded to the whole province. Data for northern Ontario are weak; although much information was compiled in 1995, it sat in boxes until 1997 because funds were lacking to input the data. Also, fewer biological studies and inventories have been conducted in the north.

Most of the information on populations of rare species in the north relates to a few "featured species" such as Bald Eagle. Virtually nothing is known of the botany of large sections of the province.

Quality of Reporting

Fair and improving, with new electronic access to NHIC data.

NHIC publishes numerous scientific papers, atlases and lists of rare species. The intent is to update lists annually. In 1996 lists were updated for amphibians, reptiles and rare vascular plants. Lists note the status of each species, but provide no analysis of trends or research needs.

NHIC issued two or three newsletters a year in 1994-96 then one in 96/97 and one in 97/98. MNR says that another is planned for spring 1998.

NHIC launched an Internet Web site in September 1997, providing the general public with access to previously published lists, updated databases and the ability to make map-based queries and generate reports.

Enhanced access to NHIC data is provided to some ministry staff and conservation partners who require sensitive information about rare species to carry out conservation programs.

MONITORING FOREST REGENERATION

Forest lands are harvested, tended and regenerated using many different methods. They may be harvested by clearcutting or selective logging. They may be seeded, replanted with seedlings, or left to regenerate naturally. They may be sprayed with herbicides or insecticides. Without tracking these treatments and monitoring their success rates, it is impossible to know if the new forest is growing back as planned, or which treatments work best on different types of sites.

Related Ministry Targets

MNR committed in its 1997 business plan to report to the public on the state of forest resources in Ontario during the 1997/98 fiscal year.

MNR adopted a new Forest Resources Assessment Policy in 1997 that commits the ministry to several related principles: forest sustainability; the area and broad composition of Ontario's Crown forests, on a provincial scale, must not decline; and levels of forest renewal must be adequate to sustain the forest.

Quality of Monitoring

Poor; in flux.

Monitoring of regeneration efforts is in a great state of flux. In the past monitoring has been very poor. It could not link regeneration results with the forest treatment on a given plot of land. MNR's system of collecting and analysing regeneration information was criticized by the Provincial Auditor in 1986 and 1994, an Independent Forest Audit Committee in 1992 and by the Environmental Assessment Board in 1994. The EA Board ordered MNR to improve its ability to assess the effectiveness of regeneration by both natural and artificial methods. MNR was establishing a new system called STEMS (Silvicultural Treatment Effectiveness Monitoring System), but this program has been dropped due to budget cuts.

The ministry has very stringent and legally binding requirements for industry to report annually on their harvest, regeneration and other forestry operations. MNR currently can't link the information from operations, regeneration efforts and results, and inventories of the forest, but has taken some promising steps to be able to do this in the future.

Now MNR has a new team aided by Price Waterhouse to develop a "Forest Evaluation Project," with new indicators and measures of forest sustainability, to determine what data needs to be collected and the role of partners and MNR in meeting its monitoring and reporting responsibilities under the *Environmental Assessment Act* and the *Crown Forest Sustainability Act*. Implementation is planned for 1998, after consultation. MNR says the first reports using this new system are expected early in the next decade, and that it will use the best available information to assess and report on forest sustainability in the interim.

Quality of Reporting

Poor; expected to improve.

Until 1991 MNR provided an annual statistics document in conjunction with its annual report. The statistics included information on forest operations, but did not provide analysis of trends or context. MNR has not compiled or reported on any forestry statistics gathered from across the province - for example, the actual area harvested - since 1991. An audit of forest regeneration was published in 1992, but MNR issued no reports on forestry operations from 1992-1997.

MNR has not yet released a legally required first Annual Report on Forest Management to the Legislature, covering 1995/96 data.

Quality of Reporting

Poor.

For example, MNR manages a bear hunt which harvests about 7,000 bears annually. Although MNR has put out news releases estimating the Ontario bear population at 75,000 to 100,000 individuals, the ministry has not published any reports on bear population numbers.

The Big Game Mortality System has the capacity to produce provincial and regional reports, but they haven't been produced for several years because the data were not entered by field staff.

MNR intends to report the results of the new Wildlife Assessment Program in future in the five-year State of the Forest Reports.

WILDLIFE INVENTORY DATABASE

MNR needs to have accurate information on wildlife populations and habitats, and the stresses on them.

Related Ministry Targets

Fish and wildlife were described as one of MNR's top priorities in its 1997 business plan. MNR also said it would establish new targets for big game populations and make significant progress in achieving them by 2002.

Quality of Monitoring

Poor for many species; but improving.

Most attention is given to game species such as moose, deer and bear.

In 1995/96 MNR identified serious weaknesses and gaps in wildlife information. For example, problems were identified with bear population data, hunting data, and information systems.

There is little information collected on small game species or non-game wildlife.

Recent improvements:

- 1 The Environmental Assessment Board in 1994 required MNR to carry out a provincial wildlife population monitoring program to assess the effects of timber management on wildlife. MNR established the Wildlife Assessment Program in 1997 to monitor trends in populations of indicator species, including some non-game species for which data is currently lacking. The program is modest with a budget of \$500,000 annually from the Forest Management Program and six full-time staff in three regions.
- 2 MNR established dedicated funds for fish and wildlife inventory work during 1996/97, creating a special purpose account under the *Game and Fish Act* for fees received from hunting and fishing licences. About \$1.2 million is now budgeted annually on inventories, primarily of game species. This appears to be slightly more than was spent in the past.
- 3 Available wildlife data is being put into a new electronic database, which should provide improved access to data and allow statistics to be aggregated provincially.

Appendix F: Selected Ontario Voluntary Agreements

AUTOMOTIVE PARTS MANUFACTURING POLLUTION PREVENTION PROJECT

MEMORANDUM OF UNDERSTANDING (MOU), 1993.

MOE, Environment Canada, Automotive Parts Manufacturers Association (AMPA). Eight participating companies.

The agreement expired in 1996, but MOE expects that a proposed Addendum to the Agreement will be posted on the Registry in the winter of 1998. The ministry expects that the renewal would be until 2000.

Design features of the program

The MOU established a Task Force with industry and government representatives. General objectives include training opportunities for sharing information on pollution prevention and developing courses and workshops on pollution prevention planning. As well, the companies under took to identify and prioritize pollution prevention opportunities and implement them to achieve verifiable reductions in the use or discharge of toxics.

The Task Force is responsible for monitoring progress and ensuring that results are verifiable.

Selected results to date 1994 - 1997:

- The Task Force identified four priority processes for the participants' pollution prevention efforts.
- AMPA published the results of a survey which established benchmarks for technologies in cleaning and degreasing and in the use of metal-working fluids. A survey on surface-coating practices was initiated.
- Several workshops on environmental management systems and pollution prevention were conducted.

Reductions:

Two progress reports (1994 and 1996) document 22 case studies achieving annual emissions reductions of 660 tonnes of toxic substances and other wastes discharged to air and water.

CANADIAN AUTOMOTIVE MANUFACTURING POLLUTION PREVENTION PROJECT

MOU, 1992; RENEWED 1994.

MOE Environment Canada, the Canadian Motor Vehicle Manufacturers' Association and the Canadian subsidiaries of the "big three" auto makers (Ford GM, Chrysler). Although not a signatory, custom transport truck maker Navistar International has participated by submitting pollution prevention case studies.

The agreement has expired, but MOE expects that a proposed Addendum to the Agreement will be posted on the Registry in the winter of 1998. The ministry expects that the renewal would be until 2000.

Design features of the program

MOU established a Task Force responsible for meeting the objectives set in the Terms of Reference. The implementation plan, prepared in late 1992, focused on the development of pollution prevention plans at both the company and plant level. Each company developed a candidate list of toxins and other contaminants for voluntary reduction/elimination, based on a larger candidate list agreed to in the MOU and a latter addendum which renewed the MOU.

Results reported on a case study basis. Technology transfer to other industry members and to suppliers is another key aim of the projects undertaken by participants.

Selected results to date 1993-1996:

- Industry held several workshops with suppliers to encourage project support.
- Second Progress Report issued with 15 case studies documenting reductions of 2,200 tonnes annually in discharges of contaminants of concern; MOU renewed target list of toxics expanded.
- Third Progress Report indicated annual reductions of 126,937 tonnes of toxic substances and waste, through 24 pollution prevention projects.
- Fourth Progress Report indicated annual reductions of 21,385 tonnes of toxic substances, through 26 pollution prevention projects.

Reductions

- To 1995, 65 pollution prevention projects had been reported on by the parties, with a total annual reduction of 150,522 tonnes

JOINT CANADIAN CHEMICAL PRODUCERS' ASSOCIATION AND THE ONTARIO MINISTRY OF THE ENVIRONMENT POLLUTION PREVENTION & REDUCTION PROGRAM

MOU, 1994.

Canadian Chemical Producers' Association, MOE, and Environment Canada; six participating companies (one was not an original signatory) Participants include Du Pont Canada, Imperial Oil (Chemicals Division), Dow Chemical Canada, and Nova Chemicals.

Expiry date was February 1996. Not yet known whether the MOU was renewed.

Design features of the program

The MOU was intended to lead to the development of a four-stage voluntary pollution prevention program:

- 1 Preparation of a planning framework.
- 2 Sharing of pollution prevention knowledge.
- 3 Production of site-specific pollution prevention plans.
- 4 Implementation of the site plans.

Selected results to date

Reductions:

- 11 facilities have 15 toxic substance and waste reduction projects underway.
- Through 1995, participating companies reported the following reductions in annual discharges:
 - Solid wastes: 9,500 tonnes/yr.
 - Hydrocarbons: 2,372.5 tonnes/yr.
 - Organic liquids: 58.2 tonnes/yr.
 - Wastewater treatment sludge: 2.7 tonnes/yr.
 - CFCs: 1.7 tonnes/yr.

HAMILTON DISTRICT AUTOBODY REPAIR ASSOCIATION (HARA) PARTNERSHIP

PARTNERSHIP AGREEMENT, 1995.

HARA, MOE. This agreement was signed after joint MOE-HARA initiatives were underway, and the agreement commits the parties only to distribute information on environmentally sound practices in the autobody repair industry.

Expiry date is not known (there may not have been an expiry date, but a number of projects were to be completed before the end of the agreement).

Design features of the program

The Partnership Agreement relates to educational initiatives.

HARA has proposed a mix of self-regulatory and external control mechanisms: that the Canadian Council of Ministers of the Environment's (CCME) draft National Standards and Guidelines for the Reduction of Volatile Organic Compounds from Canadian Commercial/Industrial Surface Coating Operations be adopted and applied by an industry-run organization, the Autobody Repair Registration Inspection and Verification (ARRIV) Board. ARRIV would manage the implementation and enforcement of the proposed CCME standards by issuing a certificate, similar to a certificate of approval, and would then inspect, monitor and enforce the proposed standards. Without a certificate, facilities would not receive payment from insurers.

Selected results to date

1994-1995

- HARA conducted outreach activities for the over 300 auto repair businesses in the Golden Horseshoe. HARA won an MOE award (the P4 Leadership Award) for its programs in 1994.
- Under the Partnership Agreement, HARA developed a workbook and video on environmentally sound practices for autobody repair shops. A draft of the workbook was produced. HARA is involved in an organization which has conducted several workshops in southern and southwestern Ontario which provide information on: CCME VOC emission standards, efficient paint application techniques, avoiding problems through good environmental practices and industry self-regulation and accreditation.

METAL FINISHING INDUSTRY POLLUTION PREVENTION PROJECT

MOU, 1993; RENEWED IN 1995.

Environment Canada, MOE, Canadian Association of Metal Finishers, American Electro-platers and Surface Finishers Society, Metal Finishers Suppliers Association. Seventeen participating companies, not all signed the MOU.

The agreement has expired, but MOE expects that a proposed Addendum to the Agreement will be posted on the Registry in the spring of 1998. The ministry expects that the renewal would be until 2000.

Design features of the program

At this point, the project has involved assistance in pollution prevention planning, the production of educational materials, and the reporting of case studies.

Selected results to date

Reductions:

- Three progress reports were issued prior to October 1996 (First Progress Report, June 1994; Second Progress Report, April 1995; Third Progress Report, September 1996).
- The Fourth Progress Report was issued in September 1997 and identifies nine new case studies and 1,664 tonnes of waste reduced or eliminated.

PRINTING AND GRAPHICS SECTOR POLLUTION PREVENTION PROJECT

MOU, 1994.

MOE, Environment Canada, Ontario Printing and Imaging Association, Printing Equipment Supply Dealers Association. Fifteen participating companies, including some of the largest in this industry (Kodak Canada, Quebecor Printing Canada, Kwik Copy Printing, Davis & Henderson, Du Pont Canada).

The agreement has expired, but MOE expects that a proposed Addendum to the Agreement will be posted on the Registry in the spring of 1998. The ministry expects that the renewal would be until 2000.

Design features of the program

The agreement is described in an MOE publication as "a joint pollution prevention planning agreement that [targets] toxic substances and wastes."

The approaches are similar to those in other MOU's with a planning focus, involving the distribution of general information related to pollution prevention and the development of industry-specific guides to best practices. Reduction actions are, of course, at the discretion of the companies involved.

Selected results to date

1994-1996:

- Prior to the signing of the MOU, a clean technology committee was formed to inventory the chemicals used and wastes generated in the industry.
- Another committee developed materials about pollution prevention for the sector.
- Training workshops explaining pollution prevention and clean technologies were held. A progress report was released in 1996.

Reductions:

- The First Progress Report was issued in April 1996. There were 23 facilities undertaking pollution prevention projects, and two had already reported some results - a reduction of 52 tonnes in the use of isopropyl alcohol and other solvents.
- The Second Progress Report was issued in October 1997 and identifies seven new case studies and 360 tonnes of waste reduced or eliminated.

Appendix G: Applications for Reviews and Investigations

REVIEWS

R0003-R0231, R0233-241:

Interim Ontario Drinking Water Objective (ODWO) for Tritium (MOE)

Application

The applicants were concerned about MOE's decision to establish an interim ODWO for the level of tritium in drinking water at 7000 Bq/L. The Advisory Committee on Environmental Standards recommended that tritium levels be set at 100 Bq/L and reduced to 20 Bq/L over the next five years.

Ministry Action

MOE decided to conduct a review (April 4/95) with expected completion within 8 to 10 months. On Feb. 23, 1996, page 40 of MOE's report to ECO stated that the review "cannot be completed until a related review is completed at the federal level. This federal review has been delayed until mid-1996, which is beyond the original estimate, due to the complexity of the issue." A chart on p. 41 of the same report states that the outcome is expected "4th quarter 1996."

MOE's report to the ECO in February 1997 stated that the federal review is actively underway but completion was delayed until late spring 1997. Ministry staff indicated in July 1997 that the review would be complete by September 1997. A letter from the minister in August 1997 does not commit to any completion date due to delays in the federal review.

ECO Comment

The ECO finds the 3-year delay by MOE in this review unacceptable and in a letter to the minister, proposed that the ministry consider an interim standard (similar to its action in respect of inhalable particulates) pending the outcome of the federal review. It is inconsistent with the intent of the EBR for the nearly 500 applicants to remain without a resolution of this issue for such a long period of time.

R0266: Review of regulations for refillable containers for carbonated soft drinks (MOE)

Application

The applicants wanted Reg 340 (container regulation) and s. 3 of Reg 357 (refillable containers for soft drinks) under the EPA to be replaced with policies that promote effective multi-material recycling programs and packaging stewardship in general. The applicants felt that the refillable quota regulation treats the soft drink industry unfairly, and that the regulations damage the environment through negative impacts on solid waste diversion and energy use.

Ministry Action

MOE agreed to review Regs 340 and 357 in the broader context of overall program streamlining and planned to report its decision by early 1997. As followup to I0002 (a related application), the ECO inquired (March 27/96) whether the ministry has received industry reports on use of refillables. The ministry responded April 22/96 that the industry has been experiencing delays in completing their reports, and that ministry staff would be meeting with the Canadian Soft Drink Association at the end of April/96. They also noted that the soft drink regulations are being reviewed as part of the overall MOE regulation review exercise and that it is too early to say what direction will be taken. MOE's Feb/97 report to the ECO (p. 13) indicates that final proposed changes will be posted on the Registry.

In November 1997, the MOE released its response to public comments on its July 1996 proposals for regulatory reform, indicating that the MOE intends to delay any further action on this issue until after April 1998.

In its 1997 report prepared for my office, MOE states that the ministry has been seeking stakeholder views on alternate approaches for promoting refillable containers through its consultations as part of the MOE regulatory reform exercise. In addition, MOE states that it has referred the related issue of funding the Blue Box system and clarifying roles and responsibilities in the province's solid waste management system to the Recycling Council of Ontario (RCO). The RCO, in turn, "has assembled a broad range of stakeholders to develop options to address product stewardship issues, specifically to address the sustainability of the Blue Box program." The ministry states it will "consider the RCO's recommendation with respect to this issue."

The ECO has made recommendations on refillable regulations in both Annual Reports.

ECO Comment

The ECO finds the delay in completing this review unacceptable. The applicants are entitled to a response within a reasonable length of time. This review will not be complete until at least three years after the application was submitted.

R0334: Classification of chromium-containing materials as hazardous waste (MOE)

Application

The applicants requested that Regulation 347 under the EPA be reviewed. Under the current regulation, a waste is considered toxic if the total chromium extracted from it during a leachate test exceeds 5 mg/L. The applicants said the legislation should differentiate between toxic and non-toxic forms of chromium. Treating a non-toxic material as hazardous places an unnecessary economic burden on industry.

Ministry Action

MOE decided in 1996 to conduct a review.

Communication with MOE at the end of December 1997 has determined the following:

Proposed changes to a federal Transport Canada regulation will deal with this issue. MOE indicates that in the interests of federal/provincial harmonization work, and to avoid duplication of effort, it is waiting for the federal regulation to be finalized before doing its own review. MOE does not anticipate that the federal work will be complete before early 1998.

ECO Comment

The ECO finds the delay in completing this review unreasonable. The applicants are entitled to a response within a reasonable length of time. This review will not be complete until at least two years after the application was submitted.

R96012: Downgrading of Areas of Natural and Scientific Interest (MNR)

Application

This review involved a privately owned portion of the Dobbinton Esker, a ridge-shaped hill in Bruce County, that had been designated as a provincially significant Area of Natural and Scientific Interest (ANSI). Under MNR policies, this designation had provided some protection from aggregate development. In 1996 portions of the Dobbinton Esker were redesignated as a regionally significant ANSI, and an aggregate licence was issued to allow extraction from this part of the esker.

The applicants requested a review of MNR's guidelines pertaining to Areas of Natural and Scientific Interest (ANSIs). They said the ministry is downgrading and eliminating these areas in an ad hoc manner without clear criteria.

Ministry Action

The ministry denied the application, noting that additional studies and new information sometimes result in modifications to ANSI boundaries and in changes to their status. This was the case with the Dobbinton Esker, where a more detailed study recommended downgrading parts of the esker to regional significance. MNR notes that all ANSI studies are guided by the ministry's earth science framework, which contains criteria for evaluating ANSIs.

ECO Comment

The ministry's rationale is not valid. MNR itself, in a 1997 document titled "Nature's Best," admits that procedures and criteria for identifying and protecting ANSI values are unclear and have caused confusion. MNR should have taken on this review in order to clarify its policies surrounding ANSIs, specifically the criteria used to evaluate ANSIs and their application.

MNR currently has draft confirmation procedures for ANSIs that contain valuable procedures such as peer reviews, which do not appear to have been followed in this case. In addition, criteria such as educational value do not appear to have been considered in this case.

Based on my review, it appears that MNR does not have clear criteria for designating or changing the status of ANSIs. MNR should finalize its draft confirmation procedures, develop standard ANSI evaluation criteria and post them on the Registry for comment. Redesignations of individual ANSIs, and any change in the ANSI program, should be posted on the Registry. This could alleviate concerns by the public that decisions regarding ANSIs are being taken in an ad hoc manner.

R96013: Adverse health effects from flare gases (MOE)

Application

The applicants said they and their livestock are suffering adverse effects from flare gases from a heavy water plant for the nuclear industry. They requested the certificate of approval (C of A) for the hydrogen flare system be amended to include additional conditions related to monitoring and operating procedures that take account of a meteorological condition known as TIBL - thermal internal boundary layer. MOE has previously requested that these additional conditions be complied with, but has not amended the C of A accordingly.

Ministry Action

MOE provides two reasons for denying the investigation, namely :

- insignificant effect on the environment. There was only one confirmed incident, caused by equipment malfunction, and this was reported to the ministry two hours after the onset of the incident.

There is no evidence of damage to animals or vegetation due to sulphur gases emitted by planned flaring.

- the issue has been the subject of review over the past five years.

Planned flaring is part of the Plant Process Manual, which includes consideration of meteorological conditions during planned flaring.

ECO Comment

The applicants' request to have the consideration of meteorological conditions (occurrence of a TIBL) included in the C of A controlling planned flaring was valid. The ministry did not provide a reason why the C of A should not include such a condition, which would be consistent with the precautionary principle (in the SEV) and which would emphasize a commitment to environmental protection.

MOE provided the following additional rationale in response to a follow-up inquiry by the ECO:

- The TIBL is difficult to define.
- Such a condition is not included in other C of As therefore Hydro is likely to appeal and reasonably claim that it is too restrictive and unfair.
- The link to the TIBL is not proven and incidents are extremely rare.

Although MOE's decision not to conduct the review was valid, the ministry should have provided clearer, more detailed reasons to the applicants.

R97001: Alleged Certificate of Approval violation by Irondale Landfill (MOE)

Application

The applicants were opposed to the Township of Snowdon's plan to put automobile shredder fluff in the municipal landfill (Irondale). The action was permitted by a certificate of approval (C of A) amendment which had been posted on the Environmental Registry but received no comments. The applicants requested a review of Reg. 347 of the EPA, which is the general waste management regulation, and raised a number of concerns regarding the operation of the landfill.

Ministry Action

The ministry accepted the review but actually did a site inspection instead. MOE prepared a report and made certain commitments. The site inspection in April 1997, revealed a number of operating deficiencies. The township was ordered to correct the problems and MOE committed to inspect the site again in late summer 1997, and to continue monitoring the site before updating the C of A to include an Operations and Development Plan.

In addition, one of the applicants applied for an investigation (I97003) separate from the site inspection conducted in April 1997.

ECO Comment

Rather than review Reg. 347, the ministry performed investigation activities related to the landfill which dovetail with work done on Application for Investigation I97003.

To the ministry's credit, it has fulfilled the commitments made in its report. The inspection promised for summer 1997 was done as part of the I97003 investigation. Follow-up monitoring of the operation of the site is being done at a level in excess of MOE's normal procedures.

The municipality has embarked on broad public consultation during winter 1998, including an open house in January, on the proposed changes to the C of A. Following these activities, the proposal for a revised C of A will be posted on the Environmental Registry.

**R97002: Need for a Watershed Management Plan,
Barnumhouse Creek, Haldimand Twp. (MNR)**

Application

The applicants state that during the construction of Highway 401, a serious washout occurred affecting private property. In order to remedy the problem the Ministry of Highways (now MTO) created a new drainage pattern through the applicant's property causing serious erosion. In the past two years the problem has been exacerbated by the construction of the Northumberland County Materials Recovery Facility (MRF). The applicants asked for a review of the need for a watershed management plan.

Ministry Action

The ministry denied the review stating that "the matters sought to be reviewed are available through an existing planning process that can be initiated by a municipality or a Conservation Authority"

In an update, MNR said that the ministry "provides funding, on a priority basis for: flood control; erosion control; flood forecasting and warning; ice management; and watershed planning."

ECO Comment

This application highlights the problems that can occur when specific responsibilities for watershed management are unclear. In 1993, MOE and MNR envisioned a multi-agency consultative approach as reflected in their co-authored discussion paper "Watershed Management on a Watershed Basis: Implementing an Ecosystem Approach." This document promoted water management and planning on a watershed basis with MOE and MNR providing technical guidance. Both ministries indicate in their Statements of Environmental Values that they have adopted an ecosystem approach to resource management and environmental protection, and they continue to provide policy support and some funding to Conservation Authorities.

In recent years, however, ministries have substantially cut their share of Conservation Authority funding from 33% to 5%. Ministries are funding only the CA's flood control activities and protection of provincially significant lands. An Evaluation of Watershed Management in Ontario, Final Report, 1997, states "As of 1997 [transfer payments to the Conservation Authorities] will not be available for watershed, or subwatershed planning projects." This means that the Authorities' financial ability to undertake other activities such as erosion control, watershed management planning etc. is limited. While the ministries' response to this application is technically accurate, it may not be a realistic approach for the applicants, given the increasingly limited ability of these Authorities to undertake watershed management activities.

**R97003: Need for a Watershed Management Plan,
Barnumhouse Creek, Haldimand Twp. (MOE)**

Application

The applicants state that during the construction of Highway 40, a serious washout occurred affecting private property. In order to remedy the problem, the Ministry of Highways (now MTO) created a new drainage pattern through the applicant's property causing serious erosion. In the past two years, the problem has been exacerbated by the construction of the Northumberland County Materials Recovery Facility (MRF). The applicants asked for a review of the need for a watershed management plan.

Ministry Action

MOE denied the application on the basis that this is a municipal responsibility.

MOE indicated that if it were to undertake studies related to land use change and stormwater drainage for development on the lands in question, these efforts would duplicate those of the municipality and would be at variance with the policies contained in the Provincial Policy Statement under the *Planning Act*.

ECO Comment

MOE's 1997 business plan states "... we will reach out more to companies and communities that can benefit from our extensive expertise in environmental management. This includes, for instance, providing guidance on watershed plans as a way to conserve water."

Follow up work on this application revealed that the relevant agencies (which include MOE, MNR, MTO and the regional municipality and local Conservation Authority) have met on this problem a number of times but have thus far been unable to develop and implement a satisfactory solution. The local Conservation Authority is presently looking at specific measures to assist the applicants, but can at this time only afford to provide consulting support to the applicants and other agencies (see R97002 for a fuller description of this issue).

**R97004: Review of Reg.347 - Waste Derived Fuel Sites
(MOE)**

Application

The application concerned emissions from the burning of waste oil in small space heaters. The application seeks the review of the section of Regulation 347 that permits waste oil to be burned in small space heaters on the basis that:

- it violates the ministry's SEV.
- the policy objectives of Regulation 347 are not being met.
- an environmentally superior option is available (re-refining the oil instead of burning it).
- the majority of waste-derived fuel sites are in the Windsor-Quebec corridor, which has serious air quality problems.

Ministry Action

The ministry denied this application on the basis that the waste-derived fuel site requirements are currently under review as part of the regulatory reform initiative of the ministry, and that all of the stated issues are included in the review. The ministry further states that, depending on the outcome of the review, a unique set of requirements may be developed for burning used oil in small space heaters.

ECO Comment

The ECO will review changes made as a part of the regulatory review process.

R97005: Review of an existing policy and of the need for a new policy, act or regulation to protect the Lynde Shores Marsh Ecosystem, Whitby (MOE)

Application

The applicants are concerned about damage to the Lynde Shores Marsh ecosystem (a Class 1 wetland on Lake Ontario) from a housing development being developed in close proximity to the marsh. The Minister of the Environment exempted the housing development from a full environmental assessment on the condition that an Environmental Management Plan (EMP) for the project be developed to ensure that environmentally significant areas are maintained or improved and that negative impacts are prevented. Although the minister approved an EMP in 1991, the applicants argued that the plan does not satisfy the terms of the exemption because it explicitly permits negative environmental impacts. The applicants therefore requested a review of the EMP on the basis that it is an existing policy.

The applicants also requested a review of the need for a new policy, act or regulation that protects the Lynde Shores Marsh ecosystem. Some options for a new policy, act or regulation include:

- the province acquiring the marsh lands including a buffer around the marsh.
- creation of a legislated no-development area including the marsh and a buffer area.
- a land swap between the province and owners of undeveloped lands around the marsh.

Ministry Action

MOE decided not to conduct a review. The ministry notes that the Environmental Management Plan is not a policy (as was categorized in the application). MOE claims that it is an instrument, and since it is not a classified instrument, it is not open for review under the *EBR*.

The ministry also cites a number of reasons why it decided not to review the need for a new policy, act or regulation to protect the marsh ecosystem: the decision-making that led to the approval of development in the area followed the processes of the day; participants in the decision-making had due regard for the well being of the marsh; and other agencies can be utilized to ensure that implementation of the EMP takes place. The ministry also notes that there are other activities currently under way that may assist in resolving the matter (the "activities" are not specified), and that an *EBR* review may duplicate the time, cost and resources to carry out these activities.

ECO Comment

Although MOE denied this application on the grounds that the public interest did not warrant a review, two weeks later the Minister of the Environment appointed David Crombie, Chair of the Waterfront Regeneration Trust, to examine possible options for protecting the marsh. MOE contradicted itself in this instance, arguing on the one hand that a review was not necessary, yet shortly afterward appointing someone to review the issue. MOE should ensure that its responses to *EBR* applications accurately reflect the ministry's ultimate response to an issue.

The application contained substantial evidence that environmental harm would occur if the review were not undertaken. MOE did not address this evidence in its response, and should have done so. Similarly the applicants argued that allowing development close to the marsh would be at odds with MOE's SEV. MOE should have responded to these concerns, and demonstrated how its SEV was considered in deciding that the public interest did not warrant a review.

Although MOE officially denied this application, the ministry has taken some action which may result in some of the applicants' concerns being addressed.

R97006: Review the need for a new policy to protect the Lynde Shores Marsh Ecosystem, Whitby (MNR)

Application

The applicants were concerned about damage to the Lynde Shores Marsh ecosystem (a Class 1 wetland on the shore of Lake Ontario) from a housing development being developed in close proximity to the marsh. They requested a review of the need for a new policy, act or regulation that protects the Lynde Marsh ecosystem. Some options for a new policy act or regulation include:

- the province acquiring the lands including a buffer around the marsh.
- creation of a legislated no-development area including the marsh and a buffer area.
- a land swap between the province and owners of undeveloped lands around the marsh.

Ministry Action

MNR decided not to review. MNR cites the following as reasons why the public interest does not warrant a review:

- The decisions related to the marsh were made within the context of an established, open municipal planning process.
- Committees have been established to ensure that the Environmental Management Plan (EMP) is implemented.
- A private member's bill that calls for measures to protect Lynde Marsh received first reading in August 1997.
- The provincial policy governing wetlands protection (the Provincial Policy Statement), released in May 1996, was developed with substantial public consultation, and is scheduled to be reviewed by the year 2001.

ECO Comment

MNR's reasons for denying the application were weak. For example, the ministry cited the existence of a monitoring committee designed to oversee implementation of the EMP as a reason to deny the review. This is a poor argument, as the applicants clearly felt that the EMP itself was inadequate, so implementation of it would not address their concerns.

The application contained substantial evidence that environmental harm would occur if the review were not undertaken. MNR did not address this evidence in its response, and should have done so. Similarly, the applicants argued that allowing development close to the marsh would be at odds with MNR's SEV. MNR should have responded to these concerns, and demonstrated how the SEV was considered in deciding that the public interest did not warrant a review.

R97007: Review of an existing policy and the need for a new policy related to noise restrictions on motor vehicle race tracks (MOE)

Application

The applicants requested a review of an existing policy as follows:

- The stated policy of MOE to require race tracks to obtain certificates of approval for noise under the *Environmental Protection Act*.
- The actual policy of the MOE not to enforce this requirement consistently among all race tracks and race events.
- The lack of realistic noise guidelines that would permit motor vehicle racing to operate lawfully in Ontario.

The applicants also requested a review of the need for a new policy that would apply clear rules regarding noise consistently among all race car facilities and other hospitality facilities such as bandstands, rock concerts, and fireworks displays.

Ministry Action

The review was denied on the basis that:

- The requirement for a certificate of approval for racetracks is the law as contained in s. 9 of the *Environmental Protection Act*. If the applicants believe that racetracks should be exempt from the requirement of s. 9 they should make an application for review under the *EBR* requesting a review for the need for a new regulation exempting racetracks from s. 9. without such a regulation the ministry does not have the authority to exempt sources of contaminants from s. 9.
- The requirement applies to all racetracks and is enforced at all racetracks in accordance with the ministry's "compliance policy."
- The existing noise guidelines are now being revised by MOE based on "available state of the art technical information." The ministry looks at each racetrack proposal on its merits and may allow a deviation from noise guidelines in view of proposed mitigative measures and the views of nearby residents and the local municipality in relation to the proposal.
- There are already clear rules that apply to motor vehicle racing and other hospitality industries as prescribed by s. 9; there are no exceptions. The principle applied here is adverse effect.

ECO Comment

The MOE denial was reasonable but the rationale provided to the applicants was complex and difficult to understand.

The suggestion by MOE that the applicants make a further application for review under the *EBR* requesting a review of the need for a new regulation to exempt racetracks from *EPA* s. 9 is not helpful. The attitude of MOE towards this application for review provides no indication that a further application for review would succeed.

R97008: Review of the Lands for Life planning process and of the need for a new policy to correct the shortcomings of the Lands for Life process (MNR)

Application

The applicants are requesting a review of MNR's policy initiative to create a comprehensive plan for 46 million hectares of Ontario's Crown land resources (the "Lands for Life" planning process). The applicants argue that the public is not adequately represented by the Round Tables (who are to develop recommendations on land use); there are no specific guidelines or policies for how the Round Tables are to arrive at their recommendations; and there is no clear process for involving the public at large. The applicants are also requesting a review of the need for a new policy to correct the problems in the existing process (as outlined above).

Ministry Action

MNR decided not to conduct a review of the existing policy, as it was developed during the past five years with opportunities for public consultation. MNR cites the following as reasons for not conducting a review of the need for a new policy:

- The current Lands for Life process will not result in harm to the environment.
- The Round Tables are balanced in terms of representation of interest.
- Since the application was submitted, MNR has issued guidelines to the decision making process.
- The guidelines noted above outline substantial requirements for public participation. Since the application was submitted four, public meetings have been held for members of the public in southern Ontario, and MNR has established an Internet Web site containing information on the Lands for Life process.

ECO Comment

Some of the applicants' concerns have been addressed by actions taken by the ministry since the time the application was submitted. Although other concerns have not been addressed, the ministry provided adequate reasons for not conducting a review to address these concerns. The ministry's response to the application was thorough and well-organized.

The decision whether or not to conduct a review was inappropriately assigned to the person in the ministry responsible for the Lands for Life program. In order to avoid the perception of bias, MNR should have assigned this decision to someone free from any direct interest in the subject matter outlined in the application.

MNR has told the ECO that it is "reviewing its review procedures."

R97009: Review of Certificates of Approval (Cs of A) for Ontario Hydro fossil stations for caps on heavy metals and particulates (MOE)

Application

The applicants requested that MOE review whether the certificates of approval for Ontario Hydro fossil-fuelled electric generating stations should be amended to include legally enforceable emissions caps for mercury carcinogens (arsenic, beryllium, cadmium, chromium and lead) and particulates. The generating stations included in the application were Atikokan, Lakeview, Lambton, Lennox, Nanticoke, Thunder Bay. The applicants noted that under the Canada-Ontario Agreement respecting the Great Lakes Ecosystem 1994, Ontario and Canada agreed to seek a 90% reduction in the use, generation or release of mercury by the year 2000. However emissions of mercury from Hydro plants are

expected to increase by 70% in 1998, as a result of greater reliance on fossil fuel for generating power. Emissions of the other pollutants of concern to the applicants are also expected to increase substantially in 1998.

Ministry Action

The ministry decided not to conduct the review since the stations currently meet the existing regulated limits for the pollutants of concern. The ministry notes that the maximum point of impingement (POI) concentrations of arsenic, cadmium, beryllium, chromium, particulate matter and lead are well below their allowable limits, and will remain below the limits even with the increased emissions in 1998. MOE notes that it is in the process of reviewing Reg. 346 to update the dispersion modelling used to determine the POI concentration of an air contaminant. In addition MOE has a Three-Year Plan for updating existing and developing new environmental standards, under which cadmium, arsenic, chromium and particulate matter are among priority substances for standard development. Finally, MOE indicates that it is concerned about the impacts of mercury and is working with the federal government and the other provinces to develop a Canada-wide standard for mercury. Related to this initiative, MOE has committed to a Mercury Action Plan, and intends to work with all mercury emitters in the province, including Ontario Hydro, to develop strategies to reduce mercury emissions.

ECO Comment

Although the ministry is correct in stating that the projected future emissions from the stations are expected to remain below the legal POI concentrations, MOE did not address the need for legally binding emission caps to be added to the Cs of A to force Hydro to reduce its emissions further, as requested by the applicants. The ministry stated that there was no potential for environmental harm if the review were not undertaken, because the plants would continue to operate below current emissions limits, yet the ministry itself has acknowledged that its existing limits are outdated. To its credit MOE is undertaking initiatives to attempt to address on a province-wide basis some of the pollutants of concern to the applicants. However it is not clear whether the new standards they are developing, and changes to the dispersion modelling in Reg. 346, will result in any changes to Hydro's Cs of A and its allowable emission levels. MOE did not explain this to the applicants.

MOE has not explained what progress it is making toward the target of 90% reduction of mercury by 2000, and what effect the increased emissions from Hydro will have on its progress. This information would have been helpful to the applicants.

R97010: Review of MNR's decision to withdraw from the administration and enforcement of section 35 of the federal Fisheries Act (MNR)

Application

The applicants are requesting a review of MNR's decision to withdraw from reviewing and authorizing works and undertakings that may harmfully alter fish habitat under s. 35 of the federal *Fisheries Act*, and to return this responsibility to Department of Fisheries and Oceans (DFO). The applicants note that MNR, in withdrawing from the activities outlined above, is jettisoning an important mechanism for the protection of fish habitat. They note that DFO could not possibly assume these duties in the short notice provided by MNR (30 days). They also note that this decision is contrary to the ministry's SEV, including the section of the SEV that states that people "must have a real voice in the decisions affecting their lives." (Note: MNR posted its decision to withdraw from these responsibilities on the Registry on August 18, 1997, with no opportunity for public comment).

Ministry Action

Not yet decided

ECO Comment

The ECO will review this application in 1998.

R97011: Review of guidelines and procedures under the Ontario Water Resources Act (OWRA) as they pertain to the continuous chlorination of a town's potable water (MOE)

Application

The applicants are requesting a review of MOE's guidelines and procedures under the *OWRA* that require the continuous chlorination of a town's drinking water. These guidelines require that all municipal water supplies be disinfected, even if the source of water is free of contaminants, because contaminants can enter water supplies through various pathways, including leaking or broken sewer lines. The applicants note that scientific studies have shown that exposure to chlorine and chlorinated compounds can be linked to increased numbers of certain cancers. They also note that 71% of town residents who voted in the November 1997 municipal election were not in favour of continuous chlorination.

Ministry Action

MOE decided in February 1998 not to conduct a review.

ECO Comment

The ECO will review this application in 1998.

INVESTIGATIONS

196005: Alleged contravention of s. 14 of the EPA and s. 30 of the OWRA, by runoff from a closed iron ore mine (MOE)

Application

The applicants alleged that a closed iron ore mine in Temagami continues to discharge contaminants (primarily heavy metals) into the environment, impairing surface and groundwater and fish habitat.

Ministry Action

The investigation was done by the Investigations and Enforcement Branch (IEB) of MOE, which took water samples and tested them for heavy metals, pH and conductivity. The IEB concluded that the concentration of contaminants was within the guidelines set out in the mine closure plan finalized in 1995, and that the water quality had improved over time. The ministry decided that no further action was required.

The applicants had serious concerns about the way the ministry handled the investigation and stated that the investigation was "inadequate" for the following reasons:

- MOE failed to use information available to the government (e.g. MNM data, including 1995 and 1996 monitoring data).
- MOE failed to respond to concerns raised by the applicants or to produce documents requested by the applicants.
- MOE's investigation was based on one day's worth of sampling, and did not account for changes in flow rates or natural variability in discharge rates.
- MOE relied on numerical guidelines and standards rather than on the presence of "adverse effects."

ECO Comment

The ECO reviewed the applicants' concerns about the handling of this investigation and found that the ministry met, and in some respects exceeded all requirements of the EBR. It is commendable that the ministry assigned this application to the Investigations and Enforcement Branch, which sampled and tested water quality, and provided a detailed report to the applicants and the ECO.

The applicants have unresolved concerns about the adequacy of the mine closure plan to protect the environment. In the future mine closure plans will be prescribed instruments of MNM under the *Mining Act* for the purposes of the EBR. This means that the public will have an opportunity to comment on proposed mine closure plans posted by the MNM on the Environmental Registry, and two Ontario residents will have the right to request reviews of existing mine closure plans if they have evidence of the need for a revised or new plan, or to request investigations if they believe that companies are violating terms of those plans.

This particular mine closure plan does include provisions for monitoring to ensure that the environment is adequately protected.

(See 196011) 196010: Alleged dewatering of a stone quarry in contravention of the terms and conditions of the permit to take water (MOE)

Application

The applicants alleged that an aggregate company's dewatering of a stone quarry adjacent to their farm in Dunnville was interfering with the water level in the local aquifer. They alleged that the company took water without a permit failed to submit a water management plan, failed to submit reports to MOE when changes were made to the dewatering operation, and failed to monitor water levels as required in the terms and conditions of its permit to take water issued under the *Ontario Water Resources Act (OWRA)*.

Ministry Action

MOE investigated.

Because of the two-year limitation period for prosecuting offences under the *OWRA*, MOE investigated only those allegations of contraventions occurring in 1995 and 1996. MOE determined that although the company took water without a valid permit during part of this period, this was because MOE had not assigned a high priority to a permit renewal application submitted by the company, and the permit was allowed to expire. MOE did not want to prosecute the company for taking water without a permit because at that time the ministry was reviewing the company's application for permit renewal. IEB also determined that the company had violated some of the conditions of the permit during 1995 and 1996. MOE maintains that it had already taken action to bring the company into compliance, and will continue to monitor the company's compliance record.

ECO Comment

The MOE investigation was thorough and impartial, and considered the applicants' concerns beyond the specific allegations set out in the application. They are to be commended for this and for having the Investigations and Enforcement Branch undertake the investigation.

However the information provided by the applicants and MOE report indicated a long history of complaints against the company. Although the ministry may have been justified in not undertaking further enforcement activity at the time of the *EBR* investigation, its findings indicate that MOE has not strictly enforced the terms and conditions of permits issued to the company.

196011: Alleged contravention of the federal Fisheries Act, by runoff from a closed iron ore mine (MNR)

Application

The applicants claimed that a closed iron ore mine in Temagami continues to discharge contaminants (primarily heavy metals) into the environment, impairing surface and groundwater and fish habitat.

Ministry Action

MNR did the investigation and concluded that they don't think that s. 36(3) of the *Fisheries Act* was contravened, solely because sampled effluent has not exceeded the levels of contaminants allowed in the mine closure plan. MNR stated that it has confidence in the ability of the mine closure plan approved in 1995 to protect the environment, and further that the conditions of the closure plan were deemed acceptable to protect fish habitat. As a result, MNR's investigation file was closed.

The applicants believe that "the course of action taken by MNR does not constitute a reasonable investigation of compliance with the *Fisheries Act* for the purposes of the *Environmental Bill of Rights*. In the opinion of the applicants, failing to conduct a timely and independent investigation constitutes a breach of the *EBR*."

ECO Comment

MNR closed the investigation file prematurely, based on information from MNDM and the results of MOE's investigation (I96005). MNR should have carried out its own investigation, over and above MOE's water quality testing, to determine whether the *Fisheries Act* was contravened. The mine closure plan, agreed to in 1995 by five ministries including MNR, includes requirements for not only water quality monitoring, but also for benthic and fisheries studies to demonstrate that aquatic communities have been maintained.

It was inappropriate for MNR to rely on MOE's water quality analyses to conclude that no infractions of the federal *Fisheries Act* had occurred, and to rely on the Provincial Water Quality Objective as sufficient to protect fish habitat under the deleterious substances section of the federal *Fisheries Act*, when the mine closure plan itself commits MNR to conducting fisheries studies to determine whether aquatic communities have been maintained at current levels or better. Moreover, the *Fisheries Act* does not allow the dilution of effluent in mixing zones at the point of discharge, even though this is permitted under the *EPA* by MOE.

While not a "breach" of the EBR as suggested by the applicants, this was an inappropriate use of the ministerial discretion afforded by ss. 77(1) of the *EBR*.

MNR did not meet the timelines required by ss. 79(1) of the *EBR*. From the time MNR received the application from the ECO, the ministry took more than 120 days to notify the applicants that an investigation would be conducted, and approximately 8 months to notify the applicants of the results of their investigation – that, in essence, an investigation was not warranted and would not be conducted.

I96012: Alleged contraventions of the *Public Lands Act (PLA)* and the *Lakes and Rivers Improvement Act (LRIA)* by proposing to permit development of a campground (MNR)

Application

The allegations are related to the ministry's proposal to issue a land use permit for a private campground on Crown land on Munro Lake in the District of Cochrane.

Ministry Action

MNR decided not to investigate because the alleged contraventions were "not serious enough to warrant an investigation" and are "not likely to cause harm to the environment." MNR reviewed the sections of the *PLA* identified by the applicants, and determined that no violation of the act had occurred.

ECO Comment

MNR's reasons for not investigating are valid. MNR's rationale was thorough. Although an actual investigation was not conducted, MNR did examine each section of the *PLA* that the applicants felt was being contravened, and determined that no contraventions had occurred.

I96013: Alleged contraventions of the *EPA* by proposing to permit development of a campground (MOE)

Application

The allegations related to the MNR's proposal to issue a land use permit for a private campground on Crown land on Munro Lake in the District of Cochrane.

Ministry Action

MOE decided not to investigate because, based on the information provided, an offence or violation of the *EPA* has not occurred. The ministry notes that the proponent has not yet applied for approval and has not commenced with the implementation of the proposal.

ECO Comment

The reasons provided by MOE for not investigating are valid. Since a permit had not yet been issued or applied for, and activity at the site had not been implemented, no contravention of the *EPA* could have occurred.

I96014: Alleged contraventions of the *LRIA* and the federal *Fisheries Act* by altering a river bank. (MNR)

Application

The applicants alleged that their neighbours straightened a river bank on Morningside Creek, Scarborough, in 1994. This caused increased silting, erosion and flooding on the applicants' property and destroyed fish habitat.

Ministry Action

MNR investigated and concluded that the alteration is in violation of the federal *Fisheries Act*. MNR decided to prosecute for violations of s. 35(1) and s. 36(3) of the federal *Fisheries Act*.

The ministry decided not to proceed for any violations under the *LRIA* because the limitation period for prosecution under the *LRIA* had expired.

ECO Comment

This is an application success story. MNR initiated a prosecution under the federal *Fisheries Act* and withdrew the charges after the accused agreed to rehabilitate the stream back to its original condition. The stream was rehabilitated, and other matters before the court were withdrawn.

I96015: Alleged contraventions of the *Ontario Water Resources Act (OWRA)* and the *Environmental Protection Act (EPA)* by altering a river bank (MOE)

Application

The applicants alleged that their neighbours straightened a river bank on Morningside Creek, Scarborough, in 1994. This allegedly caused increased silting, erosion and flooding on the applicants' property and destroyed fish habitat.

Ministry Action

MOE denied the investigation because there was no violation of the *EPA* and because MNR was already investigating.

ECO Comment

MOE's reasons for not investigating are valid. Investigation under the *OWRA* would have duplicated MNR's investigation under the federal *Fisheries Act* and the *Lakes and Rivers Improvement Act*. It is commendable that the applicants were invited to contact an MOE employee if they continued to have concerns after MNR's investigation.

196016: Alleged operation of a gravel pit in contravention of the *Aggregate Resources Act* (MNR)

Application

The applicants alleged that MNR accepted an application for a gravel pit licence under the *Aggregate Resources Act* (ARA) that did not initially meet the requirements of the act. They said that the draft site plan failed to show a well and a pond, that it had not been signed by a qualified engineer as required by the ARA, that it claimed incorrectly that a provincially significant area of natural and scientific interest (ANSI) on the site had been downgraded, failed to identify groundwater on the site, and allowed the destruction of a significant natural feature.

The ECO review of the application and associated materials showed the following chronology of events:

November 1993 - A consultant was retained by the proponent to investigate and obtain approvals for a Class A aggregate extraction licence.

May 1994 - A letter from an MNR employee to the consultant indicated an intention by MNR to downgrade the Dobbinton Esker from a provincially significant ANSI to one of regional significance, thus clearing "one hurdle in the application process."

July 1994 - An Application for a Class A licence was made by the proponent.

January 1995 - Draft plans were stamped by a professional engineer.

1996 - Final report was issued by MNR regional geoscientist formally recommending that part of the Dobbinton Esker be downgraded from Provincial to Regional Significance.

Ministry Action

The ministry denied the EBR application on the basis that all ARA requirements were met, that the MNR regional geoscientist had concluded that the Dobbinton Esker ANSI did not warrant its provincially significant status, and that an aggregate operation would not result in the destruction of a significant natural feature. The ministry stated that "after the initial review [of the Class A aggregate extraction licence], a set of plans with the engineer 3 stamp were kept on file." The ministry also indicated that the proponent's application had been the subject of an Ontario Municipal Board hearing, and the Board recommended approval of the licence.

ECO Comment

The ministry's response indicates that the site plan was stamped by a professional engineer after the licence application was originally submitted. The chronology indicates that the plans were unstamped for over 6 months. This practice did not technically meet the requirements of the ARA s. 8 (4), and resulted in an unstamped site plan being examined by the EBR applicants, causing them concern. The EBR applicants thus appear to be correct in their allegation that the draft plans were not stamped by an engineer for several months. This application highlights the conflict between MNR policies to protect ANSIs and the Provincial Policy Statement under the *Planning Act* which requires MNR and municipalities to make aggregate deposits available for extraction. The need for clear policies for the redesignation of ANSIs, noted in related EBR Review Application R96012, is also emphasized in this case.

196017: Alleged approval of activities in contravention of sections of the *Environmental Assessment Act* (MOE)

Application

The applicants alleged that MNR approved construction of a road, clearing of vegetation, construction of parking facilities and construction of a boat ramp without following the public participation procedures set out in MNR's Class EA for Small Scale Projects. The allegations related to access to two lakes in Temagami; Cross Lake and Baie Jeanne (on Lake Temagami).

Ministry Action

MOE decided not to investigate under the EBR as the ministry's Investigation and Enforcement Branch was already investigating the allegations. On April 17, 1997, MOE announced that it had laid charges against MNR with respect to the allegation about construction of an access road to Cross Lake. On Sept. 11, 1997, MNR pleaded guilty to the charges, and on December 11, 1997, the Provincial Court fined MNR \$1,200.

MOE also investigated the allegations relating to the access point at Baie Jeanne. The ministry's investigation report indicates that MNR gave a local group seeking access to the lake verbal approval to do minor clearing to provide parking, but that the group, in addition to brushing, brought in about 10 truckloads of gravel to make a parking area, which exceeded MNR's verbal authorization. Although the actual improvements made at Baie Jeanne in the fall of 1996 may have fallen under the requirements of the EAA, it is doubtful that the work that was approved by MNR (only minor brushing) would fall under EA requirements. As a result MOE decided not to lay charges against MNR.

ECO Comment

MOE's reasons for not conducting an investigation under the EBR were valid. Despite the fact that an investigation under the EBR was not undertaken, the ministry did investigate and laid charges. In the end, the applicants achieved their objective with respect to the Cross Lake allegations.

197001: Alleged contravention of provisions in the *Environmental Assessment Act* (EAA) for public access to environmental assessment review documents (MOE)

Application

The applicants alleged that MOE contravened the EAA by refusing public access to review documents for the Dufferin Landfill Environmental Assessment. The applicants were particularly interested in obtaining individual government technical reviewers' comments. Their request for this information from the Approvals Branch under the *Freedom of Information and Protection of Privacy Act* (FOIPPA) was denied by the MOE FOI Coordinator, and this decision was upheld by the Information and Privacy Commissioner (IPC) following an appeal by the requester.

Ministry Action

MOE decided not to conduct an investigation as there are "no grounds" on which to proceed with an investigation. They note that MOE's Environmental Assessment Branch has maintained a public record file for the EA which contains all information required by the EAA (not including the information that the applicants were requesting). They also note that the MOE FOI Coordinator's decision not to release the individual reviewers' comments was upheld by the IPC.

ECO Comment

MOE's action was upheld by an independent review agency, the Information and Privacy Commissioner under the *FOIPPA*. However, the decision whether or not to investigate should have been assigned to a ministry branch other than the EA Branch, against which the complaint was laid. No fresh perspective was provided.

I97002: Erosion and siltation related to construction of Highway 401 and subsequent activities (MOE)

Application

The applicants state that during the construction of Highway 401 in the 1960s, a serious washout occurred affecting private property. In order to remedy the problem, the Ministry of Highways (now MTO) manufactured a new drainage pattern through the applicant's property causing serious erosion. The applicants maintain that the problem has been exacerbated in the past two years by the construction of the Northumberland County Materials Recovery Facility. The allegations relate to MOE's failure to enforce certificate of approval conditions relating to surface drainage both during and after construction of the facility.

Ministry Action

MOE investigated and stated in the report of its investigation that the conditions pertaining to stormwater in the C of A have been complied with and that there is no evidence that the stormwater detention pond is not in compliance with the certificate of approval. The ministry also stated that the runoff flowed via roadside stormwater drainage systems and that discharges to and impacts from roadside drainage systems are the responsibility of provincial and municipal road authorities and are therefore not subject to the *EBR*. MOE makes the valid point that water drainage systems associated with provincial and municipal roads are not regulated under the *OWRA* and the *EPA*.

ECO Comment

Follow-up work on this application revealed that the relevant agencies (which include MOE, MNR, MTO, and the regional municipality and local Conservation Authority) have met on this problem a number of times but have been unable to develop and implement a satisfactory solution. The local conservation authority is presently looking at specific measures to assist the applicants, but can at this time only afford to provide consulting support to the applicants and other agencies (see R97002).

Due to the multi-jurisdictional nature of the problem, the ministry's approach has the appearance of buck-passing. Indeed, once an investigation was undertaken by the ministry, the issue should have been pursued more fully with the appropriate authorities. The ministries involved are urged to ensure that gaps and overlaps in jurisdiction over watershed management matters do not become a basis for allowing these types of problems to continue unaddressed for many years.

I97003: Alleged EPA violations by Irondale Landfill (MOE)

Application

Applicants allege that Township of Snowdon and Crew Construction & Engineering are improperly managing the municipal landfill in contravention of *EPA* and Reg 347. Applicants also allege that there was insufficient public participation for the amended certificate of approval (C of A) which allowed auto shredder fluff to be put at the site.

Note: automobile shredder fluff is not considered a hazardous substance in Ontario, but applicants did not request a review of whether it should be classified as a hazardous substance.

Ministry Action

The ministry undertook the investigation, which did not support the applicants' allegations. The ministry indicated that the township has applied to amend the C of A for this site to incorporate updated and enhanced design, development, and operation plans, which will be reviewed by MOE staff. A requirement for the completion of a closure plan will be incorporated into any future amendments of the C of A.

The site has ceased receiving any further shredder fluff waste material. MOE has committed to addressing any existing or future concerns regarding this site.

The municipality has embarked on broad public consultation during winter 1998, including an open house in January, on the proposed changes to the C of A. Following these activities, the proposal for a revised C of A will be posted on the Environmental Registry.

ECO Comment

The investigation by the ministry was thorough and is described in detail in the investigation report sent to the applicant. The evidence indicates that the Township of Snowdon has complied with the majority of the conditions of the C of A and is not in violation of the *EPA* (Regulation 347), nor is it causing impairment of the natural environment.

Follow-up monitoring of site operations is being done at a level in excess of MOE's normal procedures.

I97004: Alleged EPA and OWRA violations involving pollutants entering a mutually shared water drain (MOE)

Application

Applicants alleged that Stratford Auto Recycle allows pollutants to enter a storm drain located on their property. The pollutants exceeded provincial limits for oil, grease and heavy metals. The drain leads to the Avon River. Applicants alleged effects on their soil and drinking water.

Ministry Action

The investigation was denied because MOE was already investigating the allegations. MOE has committed to advising the applicants about the results of the existing investigation, and the steps it will be taking to address the pollution problem.

ECO Comment

The ministry decision not to investigate is valid in view of its ongoing investigation. The MOE's district office in the southwestern region has taken effective abatement measures and the facility will be putting in a pollution control device which should prevent and control future contamination from its activities. Future testing will occur. A proposal for the certificate of approval for the pollution control device will be posted on the Environmental Registry.

197006: Alleged EPA and OWRA violations by Ontario Hydro in allowing discharges to Lake Ontario (MOE)

Application

Applicants allege that Ontario Hydro has discharged large quantities of copper and zinc from the Pickering A and B Nuclear Generating Stations into Lake Ontario through erosion of condenser tube walls. It is alleged that Ontario Hydro has not taken any steps to prevent the discharge even though they were aware of it over the past 15 years. Ontario Hydro is also alleged to have failed to report the discharges and to have provided false information to MOE.

Ministry Action

MOE decided to investigate and said that the investigation would be completed by February 28, 1998.

ECO Comment

The ECO will review this application in 1998.

197007: Discharges of contaminants including copper, zinc, tin, arsenic and lead from Pickering, Lakeview, Nanticoke, Lambton and Bruce A power plants into Lake Ontario, Lake Erie and St. Clair River (MNR)

Application

Applicants allege that Ontario Hydro has discharged large quantities of contaminants through the erosion of condenser tube walls. It is alleged that Ontario Hydro has not taken any steps to prevent the discharge, even though they were aware of it over the past 20 years. Ontario Hydro is also alleged to have failed to report the discharges and to have provided false information to MOE.

Ministry Action

MNR decided to investigate and expects to complete the investigation by June 1998.

ECO Comment

The ECO will review this application in 1998.

197008: Discharges of contaminants including copper, zinc, tin, arsenic and lead from Lakeview, Nanticoke, Lambton and Bruce A power plants into Lake Ontario, Lake Erie and St. Clair River. (MOE)

Application

Applicants allege that Ontario Hydro has discharged large quantities of contaminants through the erosion of condenser tube walls. It is alleged that Ontario Hydro has not taken any steps to prevent the discharge, even though they were aware of it over the past 20 years.

Ministry Action

MOE decided to investigate and said that the investigation would be completed by February 28, 1998.

ECO Comment

The ECO will review this application in 1998.

197009: Alleged Fisheries Act violations by Ontario Hydro in allowing copper, zinc and other discharges to Lake Ontario (MNR)

Application

Applicants allege that Ontario Hydro has discharged large quantities of copper and zinc from the Pickering A and B Nuclear Generating Stations into Lake Ontario through erosion of condenser tube walls. It is alleged that Ontario Hydro has not taken any steps to prevent the discharge, even though they were aware of it over the past 15 years. Damage to fisheries is alleged.

Ministry Action

MNR decided to investigate and expects to complete the investigation by June 1998.

ECO Comment

The ECO will review this application in 1998.

197010: Violation of EAA by denying Rocky Bay First Nation opportunities to negotiate options during preparation of a Forest Management Plan (MOE)

Application

Applicants allege that the company and MNR did not meet the requirements of the Class EA for Timber Management during the preparation of a Forest Management Plan (FMP) for the Auden Forest (located east of Lake Nipigon). Condition 77 of the Class EA requires MNR to conduct negotiations with Aboriginal peoples whose communities are situated within a forest management unit, in order to identify and implement ways of achieving a more equal participation by Aboriginal peoples in the benefits provided through forest management planning. Prior to the submission of this EBR application, MOE had refused a request from one of the applicants that the Forest Management Plan be bumped up to a full environmental assessment.

Ministry Action

MOE decided not to conduct an investigation, noting it had investigated the allegations during the bump-up request, and determined that MNR did comply with Condition 77 during the development of the FMP.

ECO Comment

During 1997, some First Nations members have voiced concerns through a number of different means (including this EBR application) that MNR is not complying with condition 77 of the Class EA for Timber Management.

In this case, MOE was justified in not conducting an investigation, as the ministry had previously examined the same issue and determined that the allegation could not be supported. However, MOE should not automatically turn down an EBR application on the grounds that they have considered (or are considering) a bump-up request related to the same undertaking. Only where identical allegations have been made in the bump-up request and have been or are being investigated should the ministry deny an EBR investigation.

This investigation was denied by MOE's EA Branch, the same branch that denied the bump-up request. MOE should consider assigning EBR investigations related to the *Environmental Assessment Act* to a branch other than the EA Branch in order to provide a fresh perspective on the allegations.

197011: Alleged that the City of Timmins contravened the EAA and EPA in planning a road-widening project (MOE)

Application

The applicants allege that the City of Timmins contravened the *EAA* because it did not meet the requirements of the Class Environmental Assessment for Municipal Road Projects (June 1993) when planning a road-widening project. Specifically the applicants alleged that the environmental study report was contracted out to a company which was in a position of conflict of interest, and that the study was flawed. The applicants also alleged that construction of the road widening and subsequent increase in traffic would contravene several provisions of the *EPA* causing environmental harm to a residential area by increasing contaminants such as noxious fumes, odours, heat, sound, dust and vibrations.

MOE decided not to conduct an investigation because the minister was currently considering a bump-up request under the *EAA*. The ministry's response did not address the allegations of contravention of the *EPA*.

Ministry Action

The ministry's rationale for denying the request for an investigation - that it is currently considering a bump-up request stemming from the same allegations - is invalid in this case. Consideration of a bump-up request looks only at the need for an individual environmental assessment of a project. An investigation would look at whether a proponent has contravened the *EAA*.

ECO Comment

The ministry's decision report and letter sent to the applicants by the EA Branch did not address the allegation that the *EPA* had been contravened. This failure to respond to the allegations raised by the applicants is not justified.

197012: Discharges of contaminants including copper, zinc, tin, arsenic and lead from Lakeview, Nanticoke, Lambton and Bruce A power plants into Lake Ontario, Lake Erie and St. Clair River (MOE)

Application

Applicants allege that Ontario Hydro has discharged large quantities of contaminants through the erosion of condenser tube walls. It is alleged that Ontario Hydro has not taken any steps to prevent the discharge, even though they were aware of it over the past 20 years. Violations of the *EPA* and Ontario Water Resources Act are alleged.

Ministry Action

MOE decided not to investigate because there was an ongoing investigation which would be completed by February 28, 1998.

ECO Comment

The ECO will review this application in 1998.

197013: Discharges of contaminants including copper, zinc, tin, arsenic and lead from Lakeview, Nanticoke, Lambton and Bruce A power plants into Lake Ontario, Lake Erie and St. Clair River (MNR)

Application

Applicants allege that Ontario Hydro has discharged large quantities of contaminants through the erosion of condenser tube walls. It is alleged that Ontario Hydro has not taken any steps to prevent the discharge, even though they were aware of it over the past 20 years. Violation of the federal *Fisheries Act* is alleged.

Ministry Action

MNR decided to investigate and expects to complete the investigation by June, 1998.

ECO Comment

The ECO will review this application in 1998.

197014: Alleged contravention of EPA s.14 due to MOE's slow response to toxic fire in Hamilton, and alleged improper issuance of certificate of approval to company (MOE)

Application

The applicants allege that MOE contravened s. 14 of the *EPA* through their slow response to a toxic fire at a plastic recycling plant (Plastimet) in Hamilton on July 9, 1997. The applicants allege that ministry officials did not arrive at the fire until 12 hours after it had started. They also allege that the ministry contravened s. 39 of the *EPA* by issuing a certificate of approval (C of A) to the company, noting that the company was not in compliance with environmental regulations nor with the Fire Code.

Ministry Action

The ministry denied the application. MOE noted that the allegation that the ministry was untimely in its response "cannot support an allegation that the ministry contravened s. 14 of the *EPA*." The ministry notes that even if a charge under the *EPA* was possible, that the ministry was not untimely in its response. The ministry also notes that charges cannot be laid under s. 39 of the *EPA* as this section merely sets out the powers of a MOE director to issue, revoke, etc., a certificate of approval. In addition the ministry does not require C of As for the type of recycling activities that Plastimet was undertaking. The ministry could not be accused of improperly issuing a C of A to Plastimet, as one was never issued.

ECO Comment

MOE's reasons for not investigating are valid, as charges on the ministry could not be laid under either section of the *EPA* identified by the applicants.

197016: Alleged contravention of EPA s.14 related to a plastic recycler in Amherstburg (MOE)

Application

The applicants allege that s. 14 of the *EPA* is being violated by a plastics recycling company in Amherstburg. The company is located in a residential area, and the applicants, who are local residents, are concerned about flies, odour, noise, fire and contamination of sewage from process waste from the plant.

Ministry Action

MOE completed its investigation in January 1998.

ECO Comment

The ECO will review this application in 1998.

Appendix H: Ministry Compliance with 1996 Recommendations

I asked the ministries to submit reports to me outlining their progress in implementing the recommendations made in my 1996 Annual Report. I summarize here the ministry responses, along with my comments.

Response to Recommendations on the Environmental Registry

- 2.1 I recommended that ministries maximize the potential of the Environmental Registry to get public feedback by posting proposals early and often. All of the ministries are in agreement with this recommendation. I commend MNR for its multiple postings on forest management plans a fisheries management plan, several park plans and its instrument classification regulation. MOE also continued to provide multiple postings for its proposals related to regulatory review. Some MOE postings should have been posted earlier in the decision-making process such as those for its Drive Clean Program and the Pilot Emission Reduction Trading Project (PERT).
- 2.2 I commend MOE for its commitment of resources to the upgrade of the Environmental Registry. I encourage the ministry to continue technical and administrative support for, and enhancement of, the Registry.

Response to Recommendations on Environmental Decisions

- 3.1 Ministries were asked to assess and summarize the potential environmental effects of proposals and include this information in their Environmental Registry postings. Regulatory Impact Statements (RISs) were recommended for proposed regulations. I received a variety of responses here with some ministries in agreement, some in qualified agreement and others not in agreement.
- MOE has been including RISs in regulatory postings since July 1997. Overall, 22 of MOE's 39 postings included either an RIS or some other description of environmental effects. Less than half of MNR's postings contained a description of environmental effects, and MNR did not include RISs for any of its regulation proposals. All three of MCCR's postings described environmental effects and one included an RIS. MMAH qualified its agreement by citing available resources as a factor to consider. MNDM cited the complexity of the proposal. MTO and OMAFRA did not agree with the recommendation explaining that environmental effects were taken into account in developing the proposal.
- 3.2 Ministries agreed and were committed to the avoidance of jargon and the provision of clear information about the purpose of the proposed decision and the context in which it is being considered. The quality of information in most ministry postings was good, although there were exceptions. For example, MNR's posting for its proposal to designate parts of northern Ontario under the *Aggregate Resources Act (ARA)* fails to explain what designation under the ARA means, why designation for these areas is being proposed, or what the environmental, social and economic effects of designation would be.
- 3.3 All ministries agreed and were committed to including contact name, telephone and fax numbers, and information about where people can review written material. MBS's posting of ministry business plans did not contain contact information or where hard copies could be obtained. Although MTO failed to include contact names or phone numbers in its postings, it was the only ministry to provide information consistently on whether further information was available and where it was located.

- 3.4 Ministries agreed that the public should not be asked to comment on too many proposals all at once, and that ministries should extend comment periods to compensate for overlapping comment periods. During July 1997, MNR posted seven forest management policies with overlapping comment periods. Considering the large numbers of postings, and the fact that they were posted during the busy summer months, MNR should have provided longer comment periods. MOE did provide 45-day comment periods for most of its detailed proposals in the second stage ("Better, Stronger, Clearer") of its regulatory review. However this is likely insufficient considering the volume of proposals being posted.
- 3.5 The ministries agree to consider the complexity of an issue and the level of public interest when deciding on the length of comment periods. They generally did so in 1997.
- 3.6 The ministries agree that decision notices should contain sufficient information, including where people can get a copy of the new policy, act or regulation. However, many of the postings did not indicate where to get a copy of the decision. For example, over half of MNR postings did not include this information.
- 3.7 The ministries do recognize that posting proposals on the Environmental Registry is the minimum legal requirement and do provide additional opportunities for public consultation. MNR has expressed strong commitment to this recommendation by noting that "public involvement is essential to good resources management." The ministry, however, did not pursue opportunities for additional consultation on two proposals that should have had wider exposure: "Ontario's Approach to Wilderness"; and "Conservation Strategy for Old Growth Forest Ecosystems." In most cases, details of non-Registry consultation activities were included in their Registry postings.
- 3.8 The ministries agree with multiple postings of proposals when appropriate. I have already commended MNR for its multiple postings of several proposals in 1997. Another proposal which MNR should have posted more than once was the amendment of the *Game and Fish Act*. OMAFRA should have posted the *Farm Practices Protection Act* once the bill was introduced.
- 3.9 In response to my recommendation that ministries stop using omnibus-style legislation, except for housekeeping matters, most ministries responded that "omnibus legislation is at the discretion of the government." The following 1997 proposals were "omnibus style": *Bill 119, the Red Tape Reduction Act (MNR)*; and the *Services Improvement Act*, which contained amendments to the *Building Code Act (MMAH)* and proposed amendments to the *Health Protection and Promotion Act (MOH)*.
- 3.10 In response to my recommendation that ministries assess, summarize and publicize for comment the anticipated environmental consequences of planned cutbacks and transfer of responsibilities, many ministries responded as follows: "The ministry is not required to seek public input on budgetary activities." There is however wide public concern that cutbacks to environmentally significant programs can and do result in environmental consequences. I urge the ministries to respond to such concerns by examining and publicizing the potential effects. I note that MOE has told me that "a ministry is responsible for consideration of the implications and consequences of budget cutbacks. This is the sole responsibility of the Ministry and falls outside the mandate of the Environmental Commissioner of Ontario."

- 3.11 MOE expressed a general commitment to the goal of strengthening environmental protection for regulatory amendments and, in fact, has made the strengthening of new laws an explicit goal of the second stage of its regulatory reform initiative ("Better, Stronger, Clearer").
- 3.12 I had recommended that MOE provide adequate resources to enforce its regulations and report regularly on enforcement activities. MOE responded that emphasis is on key environmental issues, i.e., those deemed to pose a high risk to the environment. However, it is unclear to me how MOE determines its priorities. The public should have an opportunity to have input into establishing priorities and should have access to regular reports on enforcement activity. I note that MOE has told me that "the Ministry is planning to release shortly a compliance report covering a two year period (1995 and 1996). This report will include information on the number of orders issued, the Provincial Offences Act Tickets, any charges laid and prosecutions (i.e., successful convictions)."
- 3.13 In response to the recommendation that MOE publish a plan for updating certificates of approval to ensure the new standards of the Three-Year-Plan for Standard-Setting are met, MOE responded that "the merits of upgrading all existing certificates of approval to new regulatory standards as they are developed will have to be considered within the context of resource implications to both the certificate holders and the Ministry, and the ensuing environmental benefits."
- 3.14 with regard to my recommendation that MOE conduct audits to ensure that all municipal drinking water supplies undergo adequate routine testing, especially smaller treatment plants and plants with historical compliance problems, the ministry indicated that it is the responsibility of the waterworks owner to ensure that water is monitored. The ministry went on to claim that its "Sewage and Water Inspection Program" (SWIP) and "Drinking Water Surveillance Program" (DWSP) already fulfil these auditing requirements.
- MOE says that SWIP audits taken since 1995 show that approximately 90 per cent of municipal waterworks were voluntarily conforming to Ontario's monitoring standards for drinking water. Ontario has approximately 490 water treatment plants. Of these, 135 were included in the Drinking Water Surveillance Program at the end of 1996. Because many large plants are included among the 135, they represent 85 per cent of the population on municipal drinking water. MOE also says that of the 14 plants in 1996 that were out of compliance with regard to drinking water quality, 13 had been assessed by DWSP by the end of 1997.
- 3.15 I recommended that MOE update its goals regarding acid rain, set clear emission and deposition targets for pollutants that contribute to acid rain, and establish control programs to meet those targets. The ministry indicated that existing emission and deposition targets already protect 85 per cent of acid sensitive lakes; that the annual sulphur dioxide emissions cap has been met and emissions have been below target levels for three years; that Ontario action is of limited value without U.S. actions; and that Ontario participates in the development of a Canada-Wide Acid Rain Strategy. Although I recognize the significant reductions in sulphur dioxide emission that have been achieved, I reiterate the need for further action and will continue to monitor progress toward this recommendation. In fact, a 1997 federal-provincial report, "Toward a National Acid Rain Strategy," says that many lakes in central and eastern Canada will not recover from acid rain unless emissions are curbed by a further 75 per cent.
- 3.16 To my recommendation that MNR establish strengthening environmental protection as an explicit goal for current and future regulatory amendments, the ministry indicated that the explicit direction regarding environmental protection, derived from MNR's objectives and its SEV, guides all MNR decision-making.
- 3.17 In response to my recommendation that MNR provide adequate resources to enforce its regulations, and regularly report on enforcement activities, the ministry provided examples from Aggregate and Forestry Programs to demonstrate that MNR staff and partners are equipped with sufficient training and regulatory tools necessary for effective enforcement.
- 3.18 I recommended that MNR assess and report on the effectiveness of the self-monitoring system with respect to aggregates and forestry management in achieving environmental protection, and make this information available annually. MNR responded that the first annual aggregate resources compliance report will be available by summer 1998, I look forward to an assessment of the effectiveness of the transfer to self-monitoring in that report.
- With respect to forestry management, the Five-year State of the Forest Report has not yet been released. I trust that it will include a report on the effectiveness of the transfer to self-monitoring in forestry management.
- 3.19 MOE, MNR and MMAH were asked to work together to develop ways to ensure that up-front financial assistance is provided to participants in environmental decision-making and hearings. The three ministries responded in different ways. MOE pointed out that the *Intervenor Funding Project Act* had expired in 1996. MNR stated that the issue had been discussed at the Interministerial Committee. MMAH said that no funds were available.
- 3.20 MNDM was asked to assess and report on the effectiveness of the self-certifying system for mine closure plans in achieving environmental protection. The ministry response stated that "MNDM agrees to design an audit program based upon the standards and requirements of the amended Part VII of the *Mining Act*," and that "a quantitative assessment will be completed when sufficient data are available." I am pleased with these commitments and will monitor progress in this area.

Response to Recommendations on Applications for Review and Investigation

- 4.1 I recommended that ministries develop procedures for handling applications that include an independent evaluation for situations where the application involves previous decisions by local staff. Five ministries were subject to applications in 1997, and three indicate that they have taken action on this recommendation. MNDM indicated that it had implemented procedures for independent evaluation. MOE stated that "procedures generally assign applications to the district or region in which the issue occurs (but) provisions do exist for assigning applications to other parties as needs dictate." At MNR, "investigation applications are to be sent to the next higher level of authority." However, on occasion in 1997 this continued to be a problem at both MOE and MNR. For further ECO comments on the handling of applications, see the section of this report on Reviews and Investigations.

- 4.2 I recommended that ministries provide detailed reasons to applicants whose applications are rejected, cite any additional factors in their decision, and address, whenever possible, the valid concerns of the applicants. All of the subject ministries agree and are committed to the implementation of this recommendation, although some applications were handled much better in this regard than others.
- 4.3 MOE with input from OMAFRA, MNR, MTO and MMAH, was encouraged to follow through on its commitment to develop a comprehensive groundwater management strategy. MOE responded that it is working with those ministries to develop a groundwater protection and management framework. It would be helpful, however, for the ministry to associate a time line with this commitment.
- 4.4 I recommended that MOE and MCCR undertake environmental, scientific, economic and social research on the benefits and costs of adapting new refillable container technologies to Ontario's beverage industries and implementing a deposit refund system for liquor containers, and make the information public. MOE stated that its refillable and deposit refund initiatives are linked to its regulatory review exercise and that "all options are being considered." The "Blue Box" issue is examined in some detail elsewhere in this report.
- MCCR stated that it will "facilitate the exchange of information between the Liquor Control Board of Ontario and the MOE on refillable containers technologies."

Response to Recommendations on Instruments

- 5.1 MNR was asked to comply with the *Environmental Bill of Rights* by drafting a proposal for classifying its instruments, providing full public consultation for the proposal, and implementing it. MNR reported that its instrument proposal was posted in March 1997, for a 60-day comment period and that a revised proposal was posted November 1997, for a 75-day comment period. MNR instrument classification is discussed elsewhere in this report.
- 5.2 In response to my recommendation discouraging the removal of the so-called "clutter" instruments from the Registry, MOE claimed that its proposal to remove instruments with low environmental significance "received the support of the public." I am pleased to see however that in the second stage ("Better, Stronger, Clearer") of its regulatory review process, the ministry did not remove any instruments from Registry requirements.

Response to Recommendations on Statements of Environmental Values (SEVs)

- 7.1 I recommended that ministries make every effort to apply the environmental values contained in their SEVs and integrate them into their business plans and other decision-making activities. Most ministries agreed and were committed to this recommendation with some exceptions. MCzCR and MTO replied that it is more useful to emphasize the SEV at the operational or implementation level. MOH replied that business plans relate to "core business" only, and MOL indicated that none of its proposals have been environmentally significant. I believe that OMAFRA may have done the opposite of what I recommended, by proposing to revise its SEV to reflect its new business plan. OMAFRA has told the ECO that its 1998 business plan will include reference to the ministry's SEV. A number of ministry responsibilities related to environment and sustainability have been eliminated.
- My review of the ministry business plans appears elsewhere in this report.

Response to Recommendations on Education Initiatives

- 8.1 Ministries reported on various initiatives in response to my recommendation that they show their commitment to their stated environmental values by educating staff, stakeholders and clients about the *Environmental Bill of Rights*. In particular, I commend MNR for the diversity of its training programs and the establishment of an *EBR* network in the ministry. My staff participated in three regional staff training sessions and provided feedback on the excellent quality of the program. I was disappointed in the responses of other ministries, including MEDTT, MMAH, MNDR, and particularly MOH, which indicated that "our scarce resources are dedicated to reforming the health care system, however, when the opportunity arises MOH will remind staff stakeholders and clients about the *EBR*." I find this vague commitment to possible future weak actions inconsistent with the intent of the *EBR*.
- 8.2 My final recommendation was that MOE ensure that efforts to educate the public on the Environmental Registry continue and are well-coordinated. MOE reported that it will "continue to provide advice and assistance to the public as requested." Unfortunately however, the gap left by the elimination of the Ontario Environment Network Registry Coordinator has not been filled.

ECO Commentary

Some ministries also reported on additional accomplishments. MBS has introduced *EBR* or sustainability considerations into a number of its documents. MCCR has delegated to the Technical Standards and Safety Authority (TSSA) the duties for the acts it administers (including the Gasoline Handling Act) and has finalized the draft of its instrument classification regulation. MCzCR and MMAH are working on revised SEVs to reflect changes in name and core business. MNR has introduced a number of training guidelines related to the *EBR*. MOE has completed work on regulatory amendments to the two *EBR* regulations. OMAFRA has produced a new procedures manual that addresses many of the issues raised by my 1996 review of OMAFRA's procedures.

Appendix I: Technical Supplement

Section 1: List of Policies, Acts and Regulations

Section 2: List of Instruments

Section 3: Education Outreach (1997)

Registry Number	Ministry	Act, Policy, Regulation	Proposal Date	Description	Comment Period
AB6E5010	MNR	Changes to the Game and Fish Act	24-Sep-96	Changes to biological issues, application of the act enforcement, efficiency, administrative matters, client service and program delivery.	24-Sep-96 / 07-Nov-96
AB7E4001	MNR	Red Tape Reduction Act (Ministry of Natural Resources) 1996	06-Feb-97	Changes to legislative and regulatory mechanisms, including surveys, land management, forestry, conservation authorities, parks, mining, lakes and rivers.	06-Feb-97/ 23-Mar-97
AC7E0001	OMAFRA	Farm Practices Protection Act	28-Jan-97	Discussion on how to improve the act to provide stronger protection for the farming community and more consideration for the rights of the non-farming public.	28 Jan-97 / 27-Feb-97
AF7E0002	MMAH	An Act To Promote Job Creation And Municipal Accountability While Providing For The Recovery Of Costs Related To Growth	03-Feb-97	New development charges legislation so that municipalities will no longer be permitted to impose development charges for certain services and facilities, but will be able to impose charges for net capital costs for other services. This will enable municipalities and developers to more effectively enter into front-end financing agreements.	03-Feb-97 / 05-Mar-97
AF7E0003	MMAH	Municipal Act Reform	08-Apr-97	Reform of the Municipal Act and related legislation with the main emphasis on broadening municipal authority, making legislation less prescriptive and removing many unnecessary provincial approvals.	08-Apr-97 / 09-May-97
AI6E0001	MMAH	Tenant Protection Legislation – New Directions for Discussion	23-Jul 96	Consolidation of Tenant Protection Act, Rent Control Act, Landlord and Tenant Act, Rental Housing Protection Act, Municipal Amendment Act (Vital Services), Residents Rights Act (Care Home) and the Land Lease Statute Law Amendment Act and changing the current legislative rent control to market rent.	23-Jul-96 / 30 Aug-96
PA6E0012	MOE	Lake Superior Lakewide Management Plan – Stage 2: Load Reduction Targets and Ecosystem Principles and Objectives, Indicators and Targets for Lake Superior	25-Oct-96	Discussion papers requesting comments on draft schedules for reducing the loadings of pollutants to Lake Superior, including two major categories of pollutants, and general objectives for aquatic ecosystem structure, terrestrial wildlife, habitat, human health and sustainability.	25-Oct-96 / 23-Jan-97
PA6E0014	MOE	Proposed Three Year Plan for Standard-Setting	10-Oct-96	Plan identifies ministry's standard-setting priorities for the next three years.	10-Oct-96/ 09-Dec-96
PA6E0034	MOE	Transition Strategy - application of certain new provisions of the Environmental Assessment Act (as amended by Bill 76) to "transitional" environmental assessments	23-Dec-96	Transition strategy has been developed to deal with "transitional" environmental assessments prepared in accordance with the unamended Environmental Assessment Act and submitted either prior to or, if the proponent so elects, within one year after the coming into force of the amended act.	23-Dec-96 / 22-Jan-97
PA7E0001	MOE	Guide To Preparing Terms Of Reference For Individual Environmental Assessments	19-Feb-97	Guideline for the preparation of Terms of Reference documents and advising on the process to be followed leading up to the decision.	19-Feb-97/ 21-Mar-97

Registry Number	Ministry	Act, Policy, Regulation	Proposal Date	Description	Comment Period
PA7E0002	MOE	Use of Mediation in Environmental Assessment	10-Mar-97	Document to provide a proactive and creative means to address and resolve contentious issues in a timely manner that may arise in environmental assessment planning.	10-Mar-97/ 09-Apr-97 10-Mar-97/ 18-Apr-97
PA7E0005	MOE	Amendment to Compliance Guideline F-2	08-Jul-97	Amendment to provide interim clarification on the issue of liability allocation in the issuing of site clean-up orders under existing legislation.	08-Jul-97 / 22 Aug 97
PA7E0007	MOE	Pilot Emission Reduction Trading (PERT) Project	18-Jun-97	Emission reduction trading is considered as a cost-effective option for air contaminant emission reduction program.	18-Jun-97/ 17-Aug-97
PA7E0009	MOE	Environmental Management Agreement	29-Jul-97	Agreement between Dofasco Inc. of Hamilton, Ontario Environment Canada and MOE with an overall objective to protect and enhance the natural environment in the Province of Ontario, enabling each of the parties to focus their efforts on implementing measures which address the environmental priorities established within the Agreement.	29-Jul-97 / 28-Aug-97
PA7E0011	MOE	Ontario Realty Corporation Parent Class Environmental Assessment (Class EA) approval extension	14-Oct-97	Extension of the Ontario Realty Corporation Class EA which required that the minister seek public comment with respect to a request for an extension of that approval.	14-Oct-97/ 28-Nov-97
PB5E4003	MNR	Presqu'ile Provincial Park Management Planning	19-Jun-96	Development of a park management plan for the next 20 years of operations and invitation to the public to participate in the process.	19-Jun-96/ 21-Jul-96
PB6E1005	MNR	Wabikimi Park Expansion	13-Dec-96	Increase of park's size to protect a range of natural and cultural heritage values to assist in the sustainability of the area's woodland caribou population and to allow natural fire to remain an important ecological force within the area's boreal forest landscape.	13-Dec-96/ 27-Jan-97
PB6E2002	MNR	Larder River Provincial Park Preliminary Management Plan	23-May-96	Development of a preliminary park management plan including draft policies for operation, resource management, maintenance of access roads, development of a water way class park, unregulated camping and an aquaculture facility.	23-May-96 / 22-Jun-96
PB6E3002	MNR	Mikisew Provincial Park Management Planning	02-Jul-96 18-Dec-96	Development of a park management plan for the next 20 years of operation and invitation to the public to participate in the process.	02-Jul-96 / 11-Aug-96 18-Dec-96/ 01-Feb-97
PB6E3003	MNR	Arrowhead Provincial Management Plan Review	02-Jul-96	Review of the park management plan for the next 20 years of operation and invitation to the public to participate in the process.	02-Jul-96/ 11-Aug-96
PB6E3004	MNR	Mono Cliffs Provincial Park Preliminary Management Plan	04-Oct-96	Development of a preliminary park management plan containing proposed policies and direction statements and invitation to the public to participate in the process.	04-Oct-96 / 03-Nov-96

Registry Number	Ministry	Act, Policy, Regulation	Proposal Date	Description	Comment Period
PB6E4004	MNR	Turkey Point Provincial Park Management Plan - Amendment	25-Jun-96	Amendment to existing management plan to incorporate four hectares of previously Crown land that was added to the park.	25-Jun-96 / 27-Jul-96
PB6E7001	MNR	Forest Operations Prescription Guideline	04-Jun-96	Guideline explains how to prepare and complete a Forest Operations Prescription as required by the Crown Forest Sustainability Act.	04-Jun-96 / 04-Jul-96
PB7E1002	MNR	Onaman Lake Fisheries Management Plan	08-Apr 97 30-Jul-97 24-Oct-97	Resource Management Plan to guide the use and health of the fisheries in the lake, which have been showing signs of a steady decline in the walleye population over the past several years.	08-Apr-97 / 15-May-97 30-Jul-97 / 01-Sep-97 24-Oct-97 / 23-Nov-97
PB7E1003	MNR	Amendment to the Ministry of Natural Resources' Fort Frances District Land Use Guidelines to facilitate the deregulation of the mainland portion of Lake of the Woods Provincial Park	18-Jun-97 27-Nov-97	Amendment to allow deregulation of the mainland portion of Lake of the Woods Provincial Park, to facilitate the transfer to the federal government to be held in trust as an Indian Reserve for the use and benefit of the Big Grassy First Nation and Ojibways of Onegaming First Nations.	18-Jun-97 / 06-Sep-97 27-Nov-97 / 11-Jan-98
PB7E2013	MNR	Lake Nipissing Management Plan Review 1997	05-Dec-97	Review of the existing information available on the status of the fishery and opportunity to become involved in finding solutions to any problems which may exist.	05-Dec-97 / 04-Jan-97
PB7E2014	MNR	Mississagi Delta Nature Reserve Management Plan	08-Dec-97	Development of Management Plan to provide long-term direction related to protection and heritage objectives consistent with provincial park policy objectives.	08-Dec-97 / 22-Jan-98
PB7E3002	MNR	Bronte Creek Provincial Park Management Plan Review	04-Jun-97 24-Oct-97	Review of the Management Plan to ensure that the original management plan continues to be relevant for the next 20 years.	04-Jun-97 / 19-Jul-97 24-Oct-97 / 08-Dec-97
PB7E4001	MNR	Lands for Life - Invitation to Participate in the development of the Great Lakes - St. Lawrence Land Use Strategy	08-Aug-97	Invitation to participate in the development of a Regional Land Use Strategy for the Great Lakes - St. Lawrence Planning Area.	08-Aug-97 / 07-Sep-97
PB7E4002	MNR	Lands for Life - Invitation to Participate in the development of the Boreal East Land Use Strategy	08-Aug-97	Invitation to participate in the development of a Land Use Strategy for the Boreal East Planning Area.	08-Aug-97 / 07-Sep-97
PB7E4003	MNR	Lands for Life - Invitation to Participate in the development of the Boreal West Land Use Strategy	08-Aug-97	Invitation to participate in the development of a Land Use Strategy for the Boreal West Planning Area.	08-Aug-97 / 07-Sep-97
PB7E4005	MNR	Resource-Based Tourism Policy Implementation Plan – Draft	20-Aug-97	Draft Policy Implementation Plan contains background information on Lands for Life, the resource-based Tourism Policy, key issues identified by the Resource-Based tourism industry, a list of interested stakeholders, the process for addressing the Resource-Based Tourism Policy in 1997 Forest Management Plans, introduction, implementation structure, working group products, and a discussion on consultation and proposed time lines.	20-Aug-97 / 04-Oct-97

Registry Number	Ministry	Act, Policy, Regulation	Proposal Date	Description	Comment Period
PB7E4006	MNR	Guidelines for the Preparation of Regional Land Use Strategies - Working Draft	01-Oct-97	Guidelines to assist ministry staff and members of planning Round Tables to carry out land use planning for Crown lands and resources.	01-Oct-97/ 31-Oct-97
PB7E6004	MNR	A Silvicultural Guide for the Boreal Forest in Ontario A Silvicultural Guide for the Tolerant Hardwood Forest in Ontario; and A Silvicultural Guide for the Great Lakes - St. Lawrence Conifer Forest in Ontario	06-May-97	Guides describe the various tree species encountered in the Boreal and Great Lakes - St. Lawrence forest regions of Ontario; the silvicultural treatments that are available for harvesting, renewing, tending and protecting them; and the recommended practices to be followed on specific sites to ensure the continued sustainability of Ontario's forest ecosystems.	06-May-97 / 05-Jun-97
PB7E6005	MNR	Review of the Population Status and Management of Double-Crested Cormorants in Ontario - Draft Report	21-May-97	Draft report presents information on increased cormorant populations, impact on fish populations, wildlife habitat, and other species and the possible need for measures to control cormorant populations.	21-May-97/ 20-Jun-97
PB7E6007	MNR	Wildlife Habitat Inventory Manual - for use in forest management planning	10-Jun-97	Manual explains the methodologies to use when inventorying habitat of selected species of wildlife that are most likely to be of concern in areas of the province where Crown Land forest management is being contemplated.	10-Jun-97/ 10-Jul-97 23-Jun-97 / 24-Jul-97
PB7E6009	MNR	Conservation Strategy for Old Growth Forest Ecosystems on Crown Lands in Ontario	02-Jul-97	Strategy identifies common principles and provides for the development of definitions of old growth forest ecosystem across Crown forest lands in Ontario.	02-Jul-97 / 01-Aug-97
PB7E6012	MNR	Private Stewardship Agreement	08-Jul-97	Agreement sets out the fashion in which MNR and Wildlife Habitat Canada will operate a jointly funded program to assist private landowners in the protection and restoration of the natural values of their wetland.	08-Jul-97 / 07-Aug-97
PB7E6013	MNR	Forest Management Guidelines for the Protection of the Physical Environment	21-Jul-97	Guidelines describe the best management practices to help maintain forest site productivity that may be adversely affected by alterations to soil structure, soil displacement, nutrient removals, the loss of productive land and negative hydrological impacts that can arise from some forest practices in some circumstances.	21-Jul-97/ 20-Aug-97
PB7E6014	MNR	Enforcement Guidelines for Aboriginal Persons (EGAP)	05-Aug-97	Guidelines to replace the Interim Enforcement Policy as amended since 1991; intended to assist MNR enforcement officers in application of MNR's mandated resource related law in relation to aboriginal persons.	05-Aug-97 / 04-Sep-97
PB7E6015	MNR	Plan for the Restoration of Elk in Ontario	16-Sep-97	Plan to provide direction for the restoration of a self-sustaining herds of elk which were once native to Ontario.	16-Sep-97/ 16-Oct-97
PB7E6016	MNR	Simplified EA Act Coverage - Provincial Parks and Conservation Reserves - Consultation	23-Oct-97	Consultation program to address long-term EA Act coverage for the designation and management of Provincial Parks and Conservation Reserves.	23-Oct-97 / 07-Dec-97

Registry Number	Ministry	Act, Policy, Regulation	Proposal Date	Description	Comment Period
PB7E6017	MNR	Waterfront Boundaries for Grants of Public Crown Lands	03-Nov-97	Policy change in process when disposing of Crown waterfront lands; a survey practice will be adopted that will result in a conveyance of land to the waters' edge, highest regulated water level or flood contour elevation.	03-Nov-97 / 03-Dec-97
PC7E0001	OMAFRA	Statement of Environmental Values - Draft November 1997	13-Nov-97	Revisions to statement of environmental values to reflect the ministry's new business plan and to fulfill a commitment to develop an internal ministry statement of environmental values monitoring process.	13-Nov-97 / 12-Jan-98
PE6E4501	MTO	Southwestern Ontario Transportation Perspective	30-Apr-96	Study explores the implication of a strategic transportation network. The purpose of this initiative will be to set transportation directions in the study area over the next 30 years.	30-Apr-96 / 30-May-96
PN7E0001	MBS	Government Business Plans	03-Jul-97	Business Plans released by Ontario government ministries for 1997, providing Ontario taxpayers with the opportunity to review ministries' core businesses, the government's goal for the coming year and strategies to meet those goals.	03-Jul-97 / 01-Sep-97
RA5E0017	MOE	Township of Edwardsburgh Waste Disposal Site Interim Expansion - Request for Exemption under the Environmental Assessment Act	29-Jun-95	Request for Exemption to allow interim expansion of site, being the most reasonable alternative to continue township waste management activities.	29-Jun-95 / 29-Jul-95
RA5E0022	MOE	Town of Georgina Landfill Interim Expansion - Request for Exemption under the Environmental Assessment Act	31-Aug-95	Request for Exemption to allow interim expansion, being the most reasonable alternative to continue township waste management activities.	31-Aug-95 / 30-Sep-95
RA5E0031	MOE	Amendments to the pesticide licencing system under the Pesticides Act and Regulation 914	02-Oct-95	Amendments to streamline existing system, improve education and have mandatory health and safety requirements.	02-Oct-95 / 01-Nov-95
RA6E0006	MOE	Regulatory Standards for New Landfilling Sites Accepting Non-Hazardous Waste	17-Jun-96	Standards would apply to new landfill sites; they are designed to clarify the approval requirements and reduce delays.	17-Jun-96 / 06-Sep-96
RA6E0010	MOE	Proposed Amendments to Regulation 914 under the Ontario Pesticides Act	09-Aug-96	Amendments to consolidate and clarify certain requirements and sections of the act and provide certain exemptions.	09-Aug-96 / 16-Sep-96
RA7E0001	MOE	Amendment to Regulation 826 (City of Hamilton)	10-Feb-97	Revision to boundary of regulated land within the City of Hamilton, including the addition of a small area of previously unregulated land and deleting the majority of the currently regulated land designated Urban by the Niagara Escarpment Plan.	10-Feb-97 / 12-Mar-97
RA7E0002	MOE	Amendment to Ontario Regulation 826 (Caledon-Alton)	25-Feb-97	Revisions to boundaries and deletion of a portion of development control which lies outside the boundaries of the Niagara Escarpment Plan.	25-Feb-97 / 27-Mar-97
RA7E0005	MOE	Town of Kincardine Valentine Landfill Interim Expansion - Declaration Order under the Environmental Assessment Act	23-Apr-97 29-Apr-97	Request for exemption order to allow the interim expansion.	23-Apr-97 / 23-May-97 29-Apr-97 / 29-May-97

Registry Number	Ministry	Act, Policy, Regulation	Proposal Date	Description	Comment Period
RA7E0010	MOE	Timeline Regulation under Bill 76 - Environmental Assessment and Consultation Improvement Act 1996	22-Jul-97	Regulation for the prescription of time lines for all key steps in environmental assessment decision-making including approval of the terms of reference; completion of the government's technical review; and the decision on approval of a project under the Environmental Assessment process.	22-Jul-97 / 20-Sep-97
RA7E0011	MOE	Designation by regulation under the Environmental Assessment Act of a proposal by KMS Peel Inc. to expand the Energy-From-Waste (EFW) Facility located at 7656 Bramalea Road in the City of Brampton	22-Oct-97	Request for designation regulation for proposed expansion of facility to add a fifth incineration and boiler modification to the air-cooled condenser, and modifications to the air pollution control system.	22-Oct-97 / 21-Nov-97
RA7E0012	MOE	Designating industrial process residues as waste and adding specific activities to the recyclable materials exemptions	22-Oct-97	Amendment to Regulation 347 to add certain residues, chipped wood, waste wood, pickle liquor and photographic waste to the recyclable material exemptions.	22-Oct-97 / 21-Nov-97
RA7E0013	MOE	Proposed amendments to the Effluent Monitoring and Effluent Limits - Organic Manufacturing Sector - Ontario Regulation 63/95	24-Dec-97	Amendments to conventional parameters to allow for increase in production at the plants subject to the regulation.	24-Dec-97 / 23-Jan-98
RA7E0014	MOE	Proposed amendments to the Effluent Monitoring and Effluent Limits - Inorganic Manufacturing Sector - Ontario Regulation 64/95	24-Dec-97	Amendments maintain the requirement for non-toxic effluent discharge while accommodating increase in production, changes in process and correction to flow rates used for the basis for calculating effluent limits.	24-Dec-97 / 23-Jan-98
RA7E0016	MOE	Ministry of the Solicitor General and Correctional Services (MSGCS), Declaration Request under the Environmental Assessment Act for construction and operation of one of two new correctional facilities in central Ontario; Town of Penetanguishene, Site N9	16-Dec-97	MSGCS is requesting that the construction and operation of a new correctional facility be declared not subject to the requirements of the Environmental Assessment Act.	16-Dec-97 / 15-Jan-98
RA7E0017	MOE	Proposal to amend Ontario Regulation 77/92 - Exemption for Ground Source Heat Pumps	24-Dec-97	Amendment prohibits the installation of ground source heat pumps that use methanol as a heat transfer agent, and the alteration extension or replacement of existing pumps using methanol.	24-Dec-97 / 07-Feb-98
RA7E0018	MOE	Amendments to the Electric Power Generation Sector Regulation - Ontario Regulation 215/95 as amended to 525/95	30-Dec-97	Amendment includes reduction of the monitoring frequency of chronic toxicity testing, reduction of daily monitoring requirement for some parameters and removal of effluent limits for substances that are not used produced or stored at site and require annual monitoring of effluent for these substances	30-Dec-97 / 13-Feb-98
RA7E0019	MOE	Amendments to the Iron and Steel Sector Regulation - Ontario Regulation 214/95	30-Dec-97	Amendment includes reduction of the monitoring frequency of chronic toxicity testing reduction of daily monitoring requirement for some parameters and removal of effluent limits for substances that are not used, produced or stored at site and require annual monitoring of effluent for these substances.	30-Dec-97 / 13-Feb-98
RA7E0020	MOE	Amendments to the Industrial Minerals Sector Regulation - Ontario Regulation 561/94	30-Dec-97	Amendment includes reduction of the monitoring frequency of chronic toxicity testing and removal of effluent limits for substances that are not used, produced or stored at site and requires annual monitoring of effluent for these substances.	30-Dec-97 / 13-Feb-98

Registry Number	Ministry	Act, Policy, Regulation	Proposal Date	Description	Comment Period
RA7E0021	MOE	Amendments to the Inorganic Manufacturing Sector Regulation - Ontario Regulation 64/95 as amended to 523/95	30-Dec-97	Amendment includes reduction of the monitoring frequency of chronic toxicity testing and removal of effluent limits for substances that are not used, produced or stored at site and requires annual monitoring of effluent for these substances.	30-Dec-97 / 13-Feb-98
RA7E0022	MOE	Amendments to the Metal Casting Sector Regulation - Ontario Regulation 562/94 as amended to 526/95	30-Dec-97	Amendment includes reduction of the monitoring frequency of chronic toxicity testing, reduction of daily monitoring requirement for some parameters, removal of effluent limits for substances that are not used, produced or stored at site and requires annual monitoring of effluent for these substances and minor administrative changes to company name, address and ownership.	30-Dec-97 / 13-Feb-98
RA7E0023	MOE	Amendments to the Metal Mining Sector Regulation - Ontario Regulation 560/94	30-Dec-97	Amendment includes reduction of the monitoring frequency of chronic toxicity testing and removal of effluent limits for substances that are not used, produced or stored at site and requires annual monitoring of effluent for these substances.	30-Dec-97 / 13-Feb-98
RA7E0024	MOE	Amendments to the Organic Chemical Manufacturing Sector Regulation - Ontario Regulation 63/95 as amended to 522/95	30-Dec-97	Amendment includes reduction of the monitoring frequency of chronic toxicity testing, removal of effluent limits for substances that are not used, produced or stored at site and requires annual monitoring of effluent for these substances and minor administrative changes to company name, address and ownership.	30-Dec-97 / 13-Feb-98
RA7E0025	MOE	Amendments to the Pulp and Paper Sector Regulation - Ontario Regulation 760/93 as amended to 521/95	30-Dec-97	Amendment includes reduction of the monitoring frequency of chronic toxicity testing, reduction of daily monitoring requirements for some parameters, removal of effluent limits for substances that are not used, produced or stored at site and requires annual monitoring of effluent for these substances and minor administrative changes to company name, address and ownership.	30-Dec-97 / 13-Feb-98
RA7E0026	MOE	Amendments to the Petroleum Refineries Sector Regulation - Ontario Regulation 537/93 as amended to 524/95	30-Dec-97	Amendment includes reduction of the monitoring frequency of chronic toxicity testing, reduction of daily monitoring requirements for some parameters, removal of effluent limits for substances that are not used, produced or stored at site and requires annual monitoring of effluent for these substances and minor administrative changes to company name, address and ownership.	30-Dec-97 / 13-Feb-98
RA7E0027	MOE	Regulation 351, Marina Regulation	30-Dec-97	Revokes the regulation and replaces it with a voluntary code of practice that would go beyond the current regulatory requirements and recommends comprehensive environmental protection practices for marinas and yacht clubs.	30-Dec-97 / 13-Feb-98
RA7E0028	MOE	Amendment to Ontario Regulation 73/94 (General)	30-Dec-97	Amendments to the general regulation made under the Environmental Bill of Rights are administrative in nature, involving only the renaming of ministries and acts and the addition of declarations under the Environmental Assessment Act to the definition of regulations under the EBR.	30-Dec-97 / 13-Feb-98

Registry Number	Ministry	Act, Policy, Regulation	Proposal Date	Description	Comment Period
RA7E0030	MOE	Consolidation of Acid Rain Regulations (Ontario Regulations 660/85, 661/85, 663/85 and 355/90)	30-Dec-97	Consolidation of four individual acid gas regulations into a single regulation without altering the existing annual acid gas emission limits for these sources.	30-Dec-97/ 13-Feb-98
RA7E0031	MOE	Environmental Practices Guide for Hot Mix Asphalt Facilities to Supplement Regulation 349 (Hot Mix Asphalt Facilities)	30-Dec-97	Guidelines to retain existing regulation concerning Hot Mix Asphalt Facilities and augment it by monitoring the voluntary implementation of an Environmental Practices Guide, which was designed to provide clear, comprehensive guidance to ensure the environmentally safe operation of hot mix asphalt facilities beyond the measures required by the existing regulation.	30-Dec-97/ 13-Feb-98
RA7E0034	MOE	Ontario Refrigerant Regulation (Ontario Regulation 189/94)	19-Dec-97	Regulation aimed at ozone depleting substances developed to support the national commitments to the Montreal Protocol.	19-Dec-97/ 02-Feb-98
RA7E0037	MOE	Proposed amendments to certification requirements for growers (agriculturists), Regulation 914 under the Pesticides Act	24-Dec-97	Amendment to accommodate current farming needs including removal of certification requirement to use Schedule 3 pesticides and allows for alternative approach to strengthen supervision of assistants by certified growers, placing restriction on duties and implementing formal training for assistants.	24-Dec-97 / 23-Jan-98
RB7E1001	MNR	Lake of the Woods Reduction in Possession Limits for Anglers Not Staying in Ontario - Amendment to Section 9 of the Game and Fish Act	16-Jul-97	Amendment to reduce the possession limits for walleye and sauger for anglers not staying in Ontario.	16-Jul-97/ 15-Aug-97
RB7E1002	MNR	Northwest Region MNR, OFAH, and NOTO: Proposed Recommendations for Fish Regulations (Sport Fish Divisions 20, 21, 22, 24, 30, 31, 32, 33 only)	05-Nov-97	Recommendations to achieve a sustainable, high quality fishery in Northwestern Ontario by simplifying and modernizing the current fishing regulations across 8 fisheries management divisions.	05-Nov-97 / 05-Dec-97
RB7E3003	MNR	Larose Forest Controlled Moose Hunt (Regulation under the Game and Fish Act)	15-Sep-97	Regulation to allow for controlled moose hunt in a closed habitat without natural predators to avoid over-population and related problems.	15-Sep-97/ 15-Oct-97
RB7E4001	MNR	Red Tape Reduction Act (Ministry of Natural Resources) 1996	06-Feb-97	Changes to legislative and regulatory mechanisms within its mandate, including surveys, land management, forestry, conservation authorities, parks, mining, lakes and rivers.	06-Feb-97/ 23-Mar-97
RB7E6001	MNR	Instrument Regulation Under EBR - Amendment to O.Reg. 681/94 and O.Reg. 73/94	11-Mar-97 10-Nov-97	Classification of instruments to be posted on the Environmental Bill of Rights Registry.	11-Mar-97/ 10-May-97 10-Nov-97/ 16-Jan-98
RB7E6003	MNR	Amend Ontario Regulation 951 under the Provincial Parks Act; Polar Bear, Winisk River and Otokwin-Attawapiskat River Provincial Parks	21-May-97	Regulation to deregulate 465 hectares of Polar Bear Provincial Park, 40 hectares of Otokwin-Attawapiskat River Provincial Park and 22 hectares of Winisk River Provincial Park, resulting in a re-configuration of the southern boundary of Winisk River Provincial Park.	21-May-97 / 20-Jun-97

Registry Number	Ministry	Act, Policy, Regulation	Proposal Date	Description	Comment Period
RB7E6006	MNR	Amending 11 Provincial Park Boundaries (Regulation 951 under the Provincial Parks Act)	15-Sep-97	Regulation to amend the boundaries of Awenda Provincial Park, Bigwind Lake Provincial Park, Driftwood Provincial Park, Duncan Escarpment Provincial Nature Reserve, Fawn River Provincial Park, Frontenac Provincial Park, Kap Kig Iwan Provincial Park, Lola Lake Provincial Park, Pigeon River Provincial Park, Port Burwell Provincial Park and Wasaga Beach Provincial Park.	15-Sep-97/ 15-Oct-97
RB7E6007	MNR	Designation of parts of the Territorial District of Algoma and Territorial District of Sudbury under the Aggregate Resources Act	04-Nov-97	Regulation to increase the lands designated under the Aggregate Resources Act resulting in all aggregate operations conducted on these lands being subject to the act.	04-Nov-97 / 04-Dec-97
RB7E8001	MNR	Amendment to Ontario Regulation 826 (The Enclave - Town of Ancaster) under the Niagara Escarpment Planning and Development Act	10-Jun97	Regulation to delete development control from a recently approved draft plan of subdivision which has an Urban Area designation.	10-Jun-97/ 10-Jul-97
RB7E8002	MNR	"The Bluffs of Burlington" - City of Burlington Mt. Nemo Settlement - Amendment to Ontario Regulation 826 under the Niagara Escarpment Planning and Development Act	10-Jul-97	Regulation to delete Niagara Escarpment development control from a recently approved subdivision known as "The Bluffs of Burlington."	10-Jul-97/ 09-Aug-97
RB7E8003	MNR	Niagara Escarpment Planning and Development Control Act - Amendment to Ontario Regulation 826 - City of Stoney Creek, Winona Urban Area	06-Aug-97	Regulation to delete a portion of the Niagara Escarpment development control which lies within the approved boundaries of the settlement area of Winona.	06-Aug-97 / 05-Sep-97
RD7E0001	MNDM	Classification of Proposals for Instruments within the Mining Act that may have a significant effect on the environment A Regulation under the Environmental Bill of Rights, 1993.	15-May-97	Regulation to provide 27 different proposals for instruments from various sections and subsections of the Mining Act to require posting on the Environmental Registry.	15-May-97/ 13-Aug-97
RL6E0001	MCCR	Classification of Proposals for Instruments under the Gasoline Handling Act	02-Dec-96	Regulation to classify proposals for instruments under the Gasoline Handling Act in accordance with Environmental Bill of Rights section 20. Class 1 instruments have been identified.	02-Dec-96 / 15-Feb-97
RL7E0001	MCCR	Standard Adopted under the Gasoline Handling Act Forest Management Activities	03-Jan-97	Changes to the Gasoline Handling Code to regulate the storage and handling of fuel by the forest industry.	03-Jan-97 / 02-Feb-97
RL7E0002	MCCR	Fuel Oil Regulation	30-Jan-97	Changes to the Fuel Oil Code to provide requirements for aboveground and underground tank installation, appliance installation and the venting of combustion products from appliances; also requirements for equipment and regulation of service persons involved in the installation, maintenance and removal of fuel oil equipment.	31-Jan-97/ 01-Apr-97
RL7E0003	MCCR	Certification of Petroleum Equipment Mechanics under the Gasoline Handling Act	07-Apr-97	Regulation to set out the qualifications an individual must meet in order to qualify for a certification of qualification as a petroleum equipment mechanic.	07-Apr-97 / 07-May-97

List of Instruments

Registry Number	Ministry	Instrument	Class	Proposal Date	Proponent	Location of Activity	Description	Comment Period
IA7E0462	MOE	EPA s. 27	2	04-Apr-97	Ardee Recycling Inc.	Borough of East York	Certificate of approval to blend petroleum naphtha with used lube oils	04-Apr-97 / 04-May-97
IA7E1338	MOE	EPA s. 27	2	04-Sep-97	Ardee Recycling Inc.	Borough of East York	Certificate of approval for use of tanks and drums for temporary storage of waste	04 Sep-97 / 04-Oct-97
IA7E1089	MOE	EPA s. 9	1	23-Jul-97	Schneider Canada Inc. East York Facility	Borough of East York	Certificate of approval for natural gas fired heaters and various exhausts	23-Jul-97 / 22-Aug-97
IA7E1869	MOE	EPA s. 27	2	23-Dec-97	2R Service Inc.	City of Barrie	Certificate of approval to modify service area boundary to include North America	23-Dec-97/ 22-Jan-98
IA4E0131	MOE	EPA s. 27	2	17-Jan-95	B.W.A. Treatment Technologies Inc.	City of Barrie	Certificate of approval for processing and storage of liquid industrial waste	17-Jan-95/ 16-Feb-95
IA6E0528	MOE	EPA s. 9	1	18-Apr-96	Cable Recycling Inc.	City of Barrie	Certificate of approval for baghouse and cyclones to control emissions from industrial process	18-Apr-96 / 18-May-96
IA7E1911	MOE	EPA s. 9	1	31-Dec-97	Kerv Johnston Motors 1996 Ltd.	City of Barrie	Certificate of approval for waste derived fuel heater to provide comfort heat	31-Dec-97 30-Jan-98
IA7E1014	MOE	EPA s. 9	1	08-Jul-97	Molson Breweries	City of Barrie	Certificate of approval for exhaust fan to ventilate analytical laboratory fume hoods	08 Jul-97 / 07-Aug-97
IA6E0050	MOE	EPA s. 9	1	02-Feb-96	Northstar Advertising	City of Barrie	Certificate of approval for exhaust fan to vent emissions from screen printed products	02-Feb-96 / 03-Mar-96
IA5E2425	MOE	EPA s. 9	1	20-Dec-95	Oryx Fixtures Inc.	City of Barrie	Certificate of approval for exhaust system for foam insulation manufacturing	20-Dec-95 / 19-Jan-96
IA7E1446	MOE	EPA s. 9	1	19-Sep-97	Phil Dennis Enterprises H & H Heat Treating Div.	City of Barrie	Certificate of approval for natural gas fired generator for metal heat treating processes	19-Sep-97/ 19-Oct-97
IA6E0311	MOE	EPA s. 27	2	27-Feb-96	WMI Waste Management of Canada Inc.	City of Barrie	Certificate of approval for transfer from haul vehicles to transfer trailer	27-Feb-96 / 28-Mar-96
IA6E0649	MOE	EPA s. 27	2	29-Apr-96	WMI Waste Management of Canada Inc.	City of Barrie	Certificate of approval for increased waste storage capacity	29-Apr-96 / 29-May-96
IA7E1808	MOE	EPA s. 9	1	11-Dec-97	Ault Foods Ltd. Black Diamond Cheese Div.	City of Belleville	Certificate of approval for three new air exhaust points to maintain acceptable air exchange	11-Dec-97/ 10-Jan-98

Registry Number	Ministry	Instrument	Class	Proposal Date	Proponent	Location of Activity	Description	Comment Period
IA5E1908	MOE	EPA s. 9	1	14-Sep-95	Autosystems Manufacturing Inc.	City of Belleville	Certificate of approval for solvent recovery system to remove acetate and butanol	14-Sep-95/ 14-Oct-95
IA5E2367	MOE	EPA s. 9	1	07-Dec-95	Halla Climate Control Canada Inc.	City of Belleville	Certificate of approval for vent stacks for degreaser and aluminum brazing	07-Dec-95 / 06-Jan-96
IA6E0037	MOE	EPA s. 9	1	19-Jan-96	Halla Climate Control Canada Inc.	City of Belleville	Certificate of approval for exhaust fan to ventilate welding station	19-Jan-96/ 18-Feb-96
IA7E1756	MOE	EPA s. 9	1	27-Nov-97	Halla Climate Control Canada Inc.	City of Belleville	Certificate of approval for bake oven containing ventilation stacks and spray wash system with ventilation stacks.	27-Nov-97 / 27-Dec-97
IA7E1883	MOE	EPA s. 9	1	23-Dec-97	Halla Climate Control Canada Inc.	City of Belleville	Certificate of approval for mechanical filter system to control airborne particulate	23-Dec-97 / 22-Jan-98
IA7E1503	MOE	EPA s. 9	1	02-Oct-97	Northern Telecom Enterprise Networks Div.	City of Belleville	Certificate of approval for installation of new filters and new duct work including discharge stack	02-Oct-97 / 01-Nov-97
IA6E0256	MOE	EPA s. 9	1	20-Feb-96	Procter & Gamble Inc.	City of Belleville	Certificate of approval for existing fans and new fan for dust cloth collectors	20-Feb-96 / 21-Mar-96
IA7E0991	MOE	EPA s. 27	2	04-Jul-97	Rancor Wood Recycling Inc. Randy Corfield	City of Belleville	Certificate of approval for storage, sorting, grinding, shredding and bailing of solid non-hazardous waste	04-Jul-97 / 03-Aug-97
IA7E1262	MOE	EPA s. 9	1	27-Aug-97	Automotive Refinish Technical Inc.	City of Brampton	Certificate of approval for paint mixing room complete with push mechanical ventilation system.	27-Aug-97 / 26-Sep-97
IA7E0607	MOE	EPA s. 27	2	05-May-97	Brampton Bio Conversion Inc.	City of Brampton	Certificate of approval for receiving and processing of liquid and solid non-hazardous organic wastes	05-May-97 / 04-Jun-97
IA7E1855	MOE	EPA s. 9	1	22-Dec-97	Caag Auto Auction Group Inc.	City of Brampton	Certificate of approval for waste derived fuel heater to provide comfort heat	22-Dec-97 / 21-Jan-98
IA7E0853	MOE	OWRA s. 53(1)	2	11-Jun-97	Canadian National Railway Co.	City of Brampton	Certificate of approval for storm water management facility consisting of collection, drainage and separation systems	11-Jun-97/ 11-Jul-97
IA7E1598	MOE	EPA s. 9	1	28-Oct-97	Firmenich of Canada Ltd.	City of Brampton	Certificate of approval for fan units complete with ducting to ventilate clean-up process	28-Oct-97 / 27-Nov-97

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IA6E1633	MOE	EPAs.9	1	15-Nov-96	Hudson Bay Mining & Smelting Zochem Div.	City of Brampton	Certificate of approval for baghouse with reverse pulse jet and other exhaust components	15-Nov-96/ 15-Dec-96
IA6E0669	MOE	EPAs.9	1	02-May-96	Huls Canada Inc.	City of Brampton	Certificate of approval for new ventilation system to site solvent manufacturing room	02-May-96 / 01-Jun-96
IA7E1393	MOE	EPAs.9	1	10-Sep-97	IKO Industries Ltd. Brampton Facility	City of Brampton	Certificate of approval for pre-filterunit, mist eliminator, scrubber and gas fired preheat unit to replace existing incinerator and replacement of dust collector	10-Sep-97/ 10-Oct-97
IA7E1569	MOE	EPAs.9	1	20-Oct-97	International Wall Coverings Ltd.	City of Brampton	Certificate of approval for rotogravure press complete with exhaust system for the printing and embossing of wall paper	20-Oct-97 / 19-Nov-97
IA7E1799	MOE	EPAs.9	1	08-Dec-97	International Wall Coverings Ltd.	City of Brampton	Certificate of approval for ventilation equipment and additional task ventilation for ink room	08-Dec-97 / 07-Jan-98
IA7E1728	MOE	EPAs.9	1	25-Nov-97	Millomat Stampings Inc.	City of Brampton	Certificate of approval for paint spray booth, exhaust fan and stack and rooftop passive fresh air intake vent	25-Nov-97 / 25-Dec-97
IA6E1723	MOE	EPAs.9	1	28-Nov-96	North American Decorative Products Inc.	City of Brampton	Certificate of approval for new booster exhaust fan and coned stack extension to existing exhaust vent	28-Nov-96 / 28-Dec-96
IA5E2340	MOE	EPAs.9	1	04-Dec-95	Northern Telecom Canada Ltd.	City of Brampton	Certificate of approval of soil and water remediation system to remove volatile organic compounds from sub-surface	04-Dec-95 / 03 Jan-96
IA6E1629	MOE	EPAs.9	1	15-Nov-96	Peel Board of Education	City of Brampton	Certificate of approval for venting system to allow passive entry of fresh air to subsurface for degradation of soil fuel contamination	15-Nov-96 / 15-Dec-96
IA7E0416	MOE	EPAs.9	1	26-Mar-97	Peel Resource Recovery Inc.	City of Brampton	Certificate of approval for ventilation of water vapour from operation of bottom ash recycling system	26-Mar-97 25-Apr-97
IA7E1856	MOE	EPAs.9	1	22-Dec-97	Premier Peterbilt Inc.	City of Brampton	Certificate of approval for waste derived fuel heater to provide comfort heat	22-Dec-97 / 21-Jan-98

Registry Number	Ministry	Instrument	Class	Proposal Date	Proponent	Location of Activity	Description	Comment Period
IA7E1652	MOE	EPA s. 27	2	05-Nov-97	Regional Municipality of Peel	City of Brampton	Certificate of approval for new composting biocells and ancillary equipment for processing, curing and storage	05-Nov-97 / 05-Dec-97
IA6E1636	MOE	EPA s. 9	1	15-Nov-96	Skyjack Inc.	City of Brampton	Certificate of approval for paint spray booth to apply protective coatings on drive trains	15-Nov-96 / 15-Dec-96
IA7E1848	MOE	EPA s. 9	1	22-Dec-97	Sun Chemical Ltd.	City of Brampton	Certificate of approval for natural gas fired heaters and boilers, baghouses, process ventilation equipment, welding fume exhaust and laboratory fume hood	22-Dec-97 / 21-Jan-98
IA7E1525	MOE	EPA s. 9	1	09-Oct-97	Zochem 1978 Inc.	City of Brampton	Certificate of approval of additional baghouse unit and modification to ventilation and filtration system	09-Oct-97 / 08-Nov-97
IA7E1689	MOE	EPA s. 9	1	14-Nov-97	860041 Ontario Inc. Otterwood Tire	City of Brantford	Certificate of approval of diesel generator to power shredding tires and waste pieces unit	14-Nov-97 / 14-Dec-97
IA6E0852	MOE	EPA s. 27	2	30-May-96	A.F. White Ltd.	City of Brantford	Certificate of approval for permanent dehydration and filtering equipment	30-May-96 / 29-Jun-96
IA7E1851	MOE	EPA s. 9	1	22-Dec-97	Amoco Fabrics & Fibres Ltd.	City of Brantford	Certificate of approval for exhaust fan for vacuum pump of jet cleaner and fan assembly for air cooled chiller condenser	22-Dec-97 / 21-Jan-98
IA7E1863	MOE	EPA s. 9	1	22-Dec-97	D.W. Cooper Contracting Ltd.	City of Brantford	Certificate of approval for waste derived fuel heater to provide comfort heat	22-Dec-97 / 21-Jan-98
IA7E1739	MOE	EPA s. 27	2	26-Nov-97	Genor Services Ltd.	City of Brantford	Certificate of approval for municipal and commercial waste recycling processing plant for municipal and commercial recyclables.	26-Nov-97 / 26-Dec-97
IA7E0086	MOE	EPA s. 9	1	29-Jan-97	Litton Canada Ltd. Kester Solder Div.	City of Brantford	Certificate of approval of power vent fan in duct work of exhaust system.	29-Jan-97 / 28-Feb-97
IA7E1837	MOE	EPA s. 9	1	22-Dec-97	Melnor Canada Ltd.	City of Brantford	Certificate of approval for hot water heater and emissions from lacquer cleaner	22-Dec-97 / 21-Jan-98
IA5E2104	MOE	EPA s. 18	2	28-Nov-95	Northern Globe Building Materials Inc.	City of Brantford	Order to extend existing approval by one year	28-Nov-95 / 28-Dec-95

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IA6E0198	MOE	EPA s.9	1	13-Feb-96	Ontario Solvent Service Ltd.	City of Brantford	Certificate of approval for exhaust fans for bulking waste materials area and laboratory	13-Feb-96/ 14-Mar-96
IA6E0166	MOE	EPA s. 27	2	09-Feb-96	Republic Environmental Systems Ltd.	City of Brantford	Certificate of approval to expand waste disposal site including transfer and bulking of waste	09-Feb-96 / 10-Mar-96
IA6E0507	MOE	OWRA s. 34	1	12-Apr-96	S. C. Johnson & Son Ltd.	City of Brantford	Permit to take water from well for industrial purposes	12-Apr-96 / 12-May-96
IA7E1893	MOE	EPA s.9	1	29-Dec-97	Stelco Fasteners Ltd.	City of Brantford	Certificate of approval to upgrade air scrubbers collecting fumes generated during forming process	29-Dec-97/ 28-Jan-98
IA6E0175	MOE	EPA s.9	1	09-Feb-96	Tigercat Industries Inc. Plant 32	City of Brantford	Certificate of approval for down draft paint spray booth discharging solvent vapours	09-Feb-96 / 10-Mar-96
IA6E0203	MOE	EPA s.9	1	09-Feb-96	Westcast Industries Inc. Brantford Foundry	City of Brantford	Certificate of approval for complete mould lines	09-Feb-96 / 10-Mar-96
IA6E1580	MOE	EPA s.9	1	29-Oct-96	Westcast Industries Inc. Brantford Foundry	City of Brantford	Certificate of approval of air cooled compressors and associated duct work to exhaust cooling air	29-Oct-96/ 28-Nov-96
IA6E1671	MOE	EPA s.9	1	19-Nov-96	Westcast Industries Inc. Brantford Foundry	City of Brantford	Certificate of approval to add exhaust fan to remove smoke and fumes from melt shop area	19-Nov-96 / 19-Dec-96
IA7E0302	MOE	EPA s.9	1	27-Feb-97	Westcast Industries Inc. Brantford Foundry	City of Brantford	Certificate of approval of induction furnace and dry baghouse for melt shop	27-Feb-97 / 29-Mar-97
IA7E1768	MOE	EPA s.9	1	02-Dec-97	1073618 Ontario Ltd.	City of Brockville	Certificate of approval for exhaust fan to ventilate automotive paint spray booth	02-Dec-97/ 01-Jan-98
IA6E1542	MOE	EPA s.9	1	22-Oct-96	Alcan Aluminium Ltd. Alcan Chemicals Div.	City of Brockville	Certificate of approval of new dust collectors and new natural gas fired furnaces to burn aluminum oxide product	22-Oct-96 / 21-Nov-96
IA5E2333	MOE	EPA s.9	1	30-Nov-95	Bicc Phillips Inc.	City of Brockville	Certificate of approval for exhaust fan serving area where adhesive is applied to copper conductor	30-Nov-95 / 30-Dec-95
IA7E0456	MOE	EPA s.9	1	04-Apr-97	Black & Decker Canada 1989 Inc.	City of Brockville	Certificate of approval for trickle machine to apply polyester resin to armature of electric motor	04-Apr-97 / 04-May-97

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IA5E0472	MOE	EPA s. 9	1	03-Mar-95	Brock Telecom Ltd.	City of Brockville	Certificate of approval for ventilation exhaust system for wave soldering machines	03-Mar-95 / 02-Apr-95
IA7E0863	MOE	EPA s. 9	1	12-Jun-97	Brock Telecom Ltd.	City of Brockville	Certificate of approval for ventilation system serving surface mount reflow oven	12-Jun-97/ 12-Jul-97
IA6E1346	MOE	EPA s. 9	1	03-Sep-96	Universal Grinding Wheel	City of Brockville	Certificate of approval for emissions from new natural gas fired kiln combustion products and organic compounds	03-Sep-96 / 02-Oct-96
IA7E0947	MOE	EPA s. 9	1	27-Jun-97	Universal Grinding Wheel	City of Brockville	Certificate of approval to reduce operating temperature of thermal oxidizer treating drying oven	27-Jun-97 / 27-Jul-97
IA7E1795	MOE	EPA s. 9	1	05-Dec-97	Universal Grinding Wheel	City of Brockville	Certificate of approval for addition of natural gas fired kiln used for curing abrasive grinding wheels	05-Dec-97 / 04-Jan-98
IA7E1850	MOE	EPA s. 9	1	22-Dec-97	Warner Lambert of Canada Inc. Parke-Davis Div.	City of Brockville	Certificate of approval for new dust collector, natural gas fired boilers and ventilation for blow moulding machines and use of different type of bed drier filters	22-Dec-97 / 21-Jan-98
IA6E0211	MOE	EPA s. 9	1	14-Feb-96	Blast Cleaning Products Ltd.	City of Burlington	Certificate of approval for exhaust fans to vent manual spray booth	14-Feb-96/ 15-Mar-96
IA7E1663	MOE	EPA s. 9	1	07-Nov-97	Degussa Canada Ltd. Catalyst Div.	City of Burlington	Certificate of approval for flow scrubber to control basic emissions from precious metal process batch reactors	07-Nov-97 / 07-Dec-97
IA7E1724	MOE	EPA s. 9	1	25-Nov-97	Etratech Printed Circuit Boards Inc.	City of Burlington	Certificate of approval for exhaust equipments for various process lines related to manufacture of circuit boards	25-Nov-97 / 25-Dec-97
IA7E1718	MOE	EPA s. 27	2	24-Nov-97	Greenflow Environmental Services Inc.	City of Burlington	Certificate of approval for waste disposal site for temporary storage of liquid industrial and hazardous wastes	24-Nov-97 / 24-Dec-97
IA5E0990	MOE	EPA s. 9	1	19-May-95	Menasco Aviation Services Ltd.	City of Burlington	Certificate of approval for baghouse dust collector exhausting to atmosphere	19-May 95 / 18-Jun-95
IA6E0547	MOE	EPA s. 9	1	18-Apr-96	Micro Precision Die Casting Inc.	City of Burlington	Certificate of approval for water evaporator to reduce volume of waste water	18-Apr-96/ 18 May-96

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IA7E1624	MOE	EPA s.9	1	31-Oct-97	Reiger Printing Ink Co.Ltd.	City of Burlington	Certificate of approval for replacement of dust collector used in manufacturing of printing ink	31-Oct-97/ 30-Nov-97
IA7E1474	MOE	EPA s.9	1	30-Sep-97	Tempel Canada BCL Magnetics	City of Burlington	Certificate of approval to lengthen exhaust stacks and operate secondary chamber incinerator	30-Sep-97 / 30-Oct-97
IA7E0968	MOE	EPA s.9	1	30-Jun-97	Tempel Canada Co. BCL Magnetics Div.	City of Burlington	Certificate of approval to extend exhaust stacks from annealing furnaces and increase flow from exhaust hoods	30-Jun-97 / 30-Jul-97
IA7E1709	MOE	OWRA s. 34	1	19-Nov-97	Tempel Canada Company BCL Magnetics Ltd.	City of Burlington	Permit to take water from interceptor trench for ground water remediation purposes	19-Nov-97/ 19-Dec-97
IA7E1677	MOE	EPA s.9	1	13-Nov-97	Thermo Sealed Castings Ltd.	City of Burlington	Certificate of approval for wet scrubber to control emissions from manganese phosphate line	13-Nov-97/ 13-Dec-97
IA5E1779	MOE	EPA s. 27	2	23-Aug-95	Trans-Video Inspection Ltd.	City of Burlington	Certificate of approval for de-watering facility for dry wet dirt and grit materials	23-Aug-95 / 22-Sep-95
IA7E0860	MOE	EPA s.9	1	12-Jun-97	Van Liner Systems	City of Burlington	Certificate of approval for enclosed fibreglass spray booth	12-Jun-97/ 12-Jul-97
IA7E0227	MOE	EPA s. 27	2	20-Feb-97	3-L Filters Ltd.	City of Cambridge	Certificate of approval for relocation of waste disposal site for dismantling of non-hazardous used aviation filter cartridges	20-Feb-97 / 22-Mar-97
IA6E0365	MOE	EPA s.9	1	06-Mar-96	Automation Tooling Systems Inc.	City of Cambridge	Certificate of approval for installation of exhaust systems with filter unit for radio frequency brazing chamber	06-Mar-96 / 05-Apr-96
IA6E1656	MOE	EPA s. 9	1	18-Nov-96	Canadian General Tower Ltd.	City of Cambridge	Certificate of approval to relocate welding exhaust fan from maintenance area	15-Nov-96/ 15-Dec-96
IA7E1270	MOE	EPA s.9	1	27-Aug-97	Canadian General-Tower Ltd.	City of Cambridge	Certificate of approval of new top finish spray line using spray booth to apply topcoat finish	27-Aug-97 26-Sep-97
IA7E1271	MOE	EPA s.9	1	27-Aug-97	Canadian General-Tower Ltd.	City of Cambridge	Certificate of approval for use of new adhesive formulation containing ethyl acetate and modification to dry laminator	27-Aug-97 / 26-Sep-97
IA7E1512	MOE	EPA s.9	1	07-Oct-97	Canadian General-Tower Ltd.	City of Cambridge	Certificate of approval for printer exhaust system to improve collection of solvent vapours	07-Oct-97 / 06-Nov-97

Registry Number	Ministry	Instrument	Class	Proposal Date	Proponent	Location of Activity	Description	Comment Period
IA7E1653	MOE	EPA s. 9	1	05-Nov-97	Canadian General-Tower Ltd.	City of Cambridge	Certificate of approval for use of new top finish formulations resulting in increase of toluene emissions	05-Nov-97 / 05-Dec-97
IA7E1706	MOE	EPA s. 9	1	19-Nov-97	DanaCanadaInc. Wix Filter Products Div.	City of Cambridge	Certificate of approval for process involving partial curing and binding of filter media pre-gelling of mould and wrapped filter media, curing of mold in oven and cool down of assembled filter	19-Nov-97/ 19-Dec-97
IA7E1791	MOE	EPA s. 9	1	04-Dec-97	Dana Canada Inc. Filter Div	City of Cambridge	Certificate of approval of process involving partial curing and binding of filter media, curing of plastisol and paper in final cure oven and cool down of the assembled and cured filter	04-Dec-97 / 03-Jan-98
IA7E1800	MOE	EPA s. 9	1	08-Dec-97	Dimplex North America Ltd.	City of Cambridge	Certificate of approval for bench type paint spray booth for paint finishing of electrical fireplace assemblies	08-Dec-97 / 07-Jan-98
IA7E1740	MOE	EPA s. 27	2	26-Nov-97	Fluorescent Lamp Recyclers FLR	City of Cambridge	Certificate of approval of mercury and powder separation process for recycling of fluorescent lamp powder	26-Nov-97 / 26-Dec-97
IA7E0537	MOE	EPA s. 9	1	23-Apr-97	Fluorescent Lamp Recyclers Inc.	City of Cambridge	Certificate of approval of exhaust stack to discharge air from exhaust ports located on fluorescent lamp dismantling unit	23-Apr-97 / 23-May-97
IA7E1520	MOE	OWRA s. 34	1	07-Oct-97	Grand River Conservation Authority	City of Cambridge	Permit to take water from wells for snow making purposes	07-Oct-97 / 06-Nov-97
IA5E1890	MOE	EPA s. 9	1	08-Sep-95	Haynes-Dana Inc. Filter Div.	City of Cambridge	Certificate of approval to change from solvent based to powder based paint coating	08-Sep-95 / 08-Oct-95
IA7E1898	MOE	EPA s. 9	1	29-Dec-97	Hetworth Corporation	City of Cambridge	Certificate of approval for natural gas fired heat cleaning oven to remove paint coatings from reusable equipment used in automobile production lines	29-Dec-97 / 28-Jan-98
IA7E1428	MOE	OWRA s. 34	1	15-Sep-97	Long Manufacturing Ltd.	City of Cambridge	Permit to take water from wells for ground water remediation operation	15-Sep-97/ 15-Oct-97
IA7E0448	MOE	EPA s. 27	2	02-May-97	P.M. Recycling Ltd.	City of Cambridge	Certificate of approval for plastic grinder centrifuge to de-water sludge use of additional space on site and modify service area to North America	02-Apr-97/ 02-May-97

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IA5E2373	MOE	OWRA s. 34	1	07-Dec-95	Regional Municipality of Waterloo	City of Cambridge	Permit to take water from wells for municipal supply	07-Dec-95 / 06-Jan-96
I46E0272	MOE	EPAs.9	1	20-Feb-96	Regional Municipality of Waterloo	City of Cambridge	Certificate of approval for landfill gas flare for destruction of landfill gas	20-Feb-96 / 21-Mar-96
IA6E0847	MOE	OWRA s. 34	1	28-May-96	Regional Municipality of Waterloo	City of Cambridge	Permit to take water from well for municipal water supply	28-May-96 / 27-Jun-96
IA6E0988	MOE	OWRA s. 53(1)	2	25-Jun-96	Rockwell International of Canada Ltd. Allen-Bradley Canada Div.	City of Cambridge	Certificate of approval for collection well for ground water contaminated with trichloroethylene and trichloroethane	25-Jun-96 / 25-Jul-96
IA7E0760	MOE	EPAs.9	1	27-May-97	Saturn Office Furniture Inc.	City of Cambridge	Certificate of approval for exhaust fans to ventilate paint spray booths used for wood furniture finishing processes	27-May-97 / 26-Jun-97
IA7E1902	MOE	EPAs.9	1	31-Dec-97	Tiger Brand Knitting Co. Ltd.	City of Cambridge	Certificate of approval for gas fired industrial boilers and gas fired water heaters	31-Dec-97 / 30-Jan-98
IA6E0692	MOE	EPAs.9	1	06-May-96	Toyota Motor Manufacturing Canada Inc.	City of Cambridge	Certificate of approval for additional painting equipment and plastic components production equipment	06-May-96 / 05-Jun-96
IA7E0984	MOE	EPAs.9	1	04-Jul-97	Toyota Motor Manufacturing Canada Inc.	City of Cambridge	Certificate of approval for installation of welding shop vent and assembly shop vent	04-Jul-97 / 03-Aug-97
IA7E1794	MOE	EPAs.9	1	05-Dec-97	Great Lakes Ice Ltd.	City of Chatham	Certificate of approval for filter type cross-draft paint spray booth involved in repainting of ice block cube units exterior casings	05-Dec-97 / 04-Jan-98
IA5E0232	MOE	EPAs.9	1	08-Feb-95	Navistar International Corp. Canada	City of Chatham	Certificate of approval for use of different reducer in existing paint spray booth	08-Feb-95 / 10-Mar-95
IA6E0460	MOE	EPAs.9	1	26-Mar-96	Navistar International Corp. Canada	City of Chatham	Certificate of approval for use of new paints in existing spray booth	26-Mar-96 / 25-Apr-96
IA6E0623	MOE	EPAs.9	1	25-Apr-96	Navistar International Corp. Canada	City of Chatham	Certificate of approval to relocate dynamo meter booth	25-Apr-96 / 25-May-96
IA6E0659	MOE	EPAs.9	1	30-Apr-96	Navistar International Corp. Canada	City of Chatham	Certificate of approval to replace methyl ethyl ketone currently used as paint solvent	30-Apr-96 / 30-May-96

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IA6E0957	MOE	EPA s. 9	1	21-Jun-96	Navistar International Corp. Canada	City of Chatham	Certificate of approval to replace methyl ethyl ketone currently used as paint solvent	21-Jun-96/ 21-Jul-96
IA7E0319	MOE	EPA s. 9	1	04-Mar-97	Navistar International Corp. Canada	City of Chatham	Certificate of approval for new filtered sanding booth for the collateral paint system	04-Mar-97 / 03-Apr-97
IA7E1411	MOE	EPA s. 9	1	12-Sep-97	Navistar International Corp. Canada	City of Chatham	Certificate of approval for fibreglass paint system and upgrade of existing main and multisystems	12-Sep-97/ 12-Oct-97
IA7E1421	MOE	EPA s. 9	1	15-Sep-97	Praxair Canada Inc.	City of Chatham	Certificate of approval to re-direct raw carbon dioxide to closed-loop ammonia system for extraction and scrubbing of impurities	15-Sep-97/ 15-Oct-97
IA6E1342	MOE	OWRA s. 53(1)	2	03-Sep-96	Rockwell International of Canada Ltd. Suspension Systems Div.	City of Chatham	Certificate of approval for storm water runoff interceptor prior to discharge into municipal trunk storm sewer line	03-Sep-96 / 03-Oct-96
IA7E1065	MOE	EPA s. 9	1	21-Jul-97	Rockwell International Suspension Systems Co.	City of Chatham	Certificate of approval of high heat furnace, exhaust fan on draw furnace, new air quench line and additional exhaust point	21-Jul-97/ 20-Aug-97
IA7E1623	MOE	EPA s. 9	1	31-Oct-97	Saugeen Road Spraying Ltd.	City of Chatham	Certificate of approval for portable hot mix asphalt plant including stone and sand storage bins oil burner heated drum mixers and hot asphalt cement storage	31-Oct-97/ 30-Nov-97
IA6E1168	MOE	EPA s. 9	1	30-Jul-96	Siemens Electric Ltd.	City of Chatham	Certificate of approval of water-air exchanger to be used as water cooling fan	30-Jul-96 / 29-Aug-96
IA7E0864	MOE	EPA s. 9	1	12-Jun-97	Siemens Electric Ltd.	City of Chatham	Certificate of approval for additional vacuum pump to current system and cool vacuum pumps with new heat exchanger	12-Jun-97/ 12-Jul-97
IA7E1012	MOE	EPA s. 9	1	08-Jul-97	Siemens Electric Ltd.	City of Chatham	Certificate of approval for new vacuum pump and air-oil separator	08-Jul-97 / 07-Aug-97
IA7E1894	MOE	EPA s. 9	1	29-Dec-97	Tooling Technology Centre Inc.	City of Chatham	Certificate of approval to relocate spray booths, infrared oven and bake oven	29-Dec-97 / 28-Jan-98
IA7E1741	MOE	EPA s. 27	2	27-Nov-97	Cornwall and District Contracting Ltd.	City of Cornwall	Certificate of approval to bring waste derived fuel for burning in air heater	27-Nov-97 / 27-Dec-97

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IA5E2055	MOE	EPA s. 27	2	17-Oct-95	Domtar Specialty Fine Papers	City of Cornwall	Certificate of approval to modify current final contours design for landfill	17-Oct-95/ 16-Nov-95
IA6E0821	MOE	EPA s. 27	2	27-May-96	Domtar Specialty Fine Papers	City of Cornwall	Certificate of approval to extend waste disposal site to accommodate mill expansion	27 May-96 / 26-Jun-96
IA6E1033	MOE	EPA s. 27	2	01-Aug-96	Domtar Specialty Fine Papers	City of Cornwall	Certificate of approval to amend proposed final contour to modify current final contours design for landfill	01-Aug-96/ 31-Aug-96
IA6E0532	MOE	EPA s. 9	1	18-Apr-96	Guardsman Products Ltd.	City of Cornwall	Certificate of approval for paint spray booths with dry-type filters	18-Apr-96 / 18-May-96
IA7E0736	MOE	EPA s. 9	1	22-May-97	IMET Autobody	City of Cornwall	Certificate of approval to operate paint spray booth in automotive body repair shop	22-May-97/ 21-Jun-97
IA7E1757	MOE	EPA s. 9	1	27-Nov-97	Material Resources Recovery S.R.B.P. Inc.	City of Cornwall	Certificate of approval for use of reclamation furnace with acid gas scrubber and packed tower absorber	27-Nov-97 / 27-Dec-97
IA7E0510	MOE	EPA s. 9	1	23-Apr-97	Transcontinental Printing Inc.	City of Cornwall	Certificate of approval of thermal oxidizer to serve as backup oxidizer for additional new lithographic web printing units	23-Apr-97 / 23-May-97
IA6E0760	MOE	EPA s. 9	1	13-May-96	1109296 Ontario Ltd. Dixon Auto Collision	City of Etobicoke	Certificate of approval for autoclave paint spray booth	13-May-96/ 12-Jun-96
IA7E0690	MOE	EPA s. 9	1	13-May-97	Allied-Signal Canada Inc.	City of Etobicoke	Certificate of approval to replace curing oven with new curing ovens and scrubber system exhaust with new exhaust fan	13-May-97/ 12-Jun-97
IA7E1439	MOE	EPA s. 9	1	18-Sep-97	Arvin Ride Control Products Inc.	City of Etobicoke	Certificate of approval for natural gas fired unit heaters and radiant heaters, welding exhaust fan and other exhaust fans to ventilate fumes from industrial process	18-Sep-97/ 18-Oct-97
IA7E0904	MOE	EPA s. 9	1	23-Jun-97	Custom Wood Fabricating Co. Ltd.	City of Etobicoke	Certificate of approval for dust collector system capturing sawdust from machinery at woodworking factory	23-Jun-97 / 23-Jul-97
IA7E1812	MOE	EPA s. 9	1	12-Dec-97	Decoustics Ltd.	City of Etobicoke	Certificate of approval for adhesive spray booths, natural gas fired drying oven and infra-red curing oven for manufacturing of fabric covered fibre glass acoustic panels	12-Dec 97 / 11-Jan-98

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IA7E1762	MOE	EPA s. 9	1	02-Dec-97	Dominion Colour Corp.	City of Etobicoke	Certificate of approval for rapid chip mixture with exhaust duct connecting to existing injection moulding machine exhaust system	02-Dec-97 / 01-Jan-98
IA6E0378	MOE	EPA s. 9	1	06-Mar-96	General Mills Canada Inc.	City of Etobicoke	Certificate of approval for dust collection system with cyclone filter and blower	06-Mar-96 / 05-Apr-96
IA7E0016	MOE	EPA s. 9	1	09-Jan-97	Genpharm Inc.	City of Etobicoke	Certificate of approval for scaling-up of existing operation and increased production	09-Jan-97 / 08-Feb-97
IA7E1773	MOE	EPA s. 9	1	03-Dec-97	Genpharm Inc.	City of Etobicoke	Certificate of approval for fluid bed dryer exhausting ethanol vapours	03-Dec-97 / 02-Jan-98
IA7E1702	MOE	EPA s. 9	1	18-Nov-97	Handy & Harman of Canada Ltd.	City of Etobicoke	Certificate of approval for tank used for evaporation of depleted gold cyanide solution	18-Nov-97 / 18-Dec-97
IA6E0753	MOE	EPA s. 9	1	10-May-96	Hemosol Inc.	City of Etobicoke	Certificate of approval for fume hood in clinical laboratory	10-May-96 / 09-Jun-96
IA7E0923	MOE	EPA s. 9	1	24-Jun-97	Independent Mirror Industries Inc.	City of Etobicoke	Certificate of approval for exhaust systems serving ammoniated silver, copper-ammonia and painting areas	24-Jun-97 / 24-Jul-97
IA7E1835	MOE	EPA s. 9	1	17-Dec-97	Ivex Corporation	City of Etobicoke	Certificate of approval for new fan removing trim and additional compactor as standby unit	17-Dec-97 / 16-Jan-98
IA7E1562	MOE	EPA s. 9	1	17-Oct-97	Lennox Industries Canada Ltd.	City of Etobicoke	Certificate of approval for open-faced filter type booths and gas fired drying units	17-Oct-97 / 16-Nov-97
IADE2366	MOE	EPA s. 9	1	07-Dec-95	Lifetech Corp.	City of Etobicoke	Certificate of approval for generator and laboratory ventilation exhaust systems	07-Dec-95 / 06-Jan-96
IA5E0246	MOE	EPA s. 27	2	08-Feb-95	Milimar Recycling Ltd.	City of Etobicoke	Certificate of approval for use and operation of site for pharmaceutical waste	08-Feb-95 / 10-Mar-95
IA7E1900	MOE	EPA s. 27	2	30-Dec-97	Recycle Plus	City of Etobicoke	Certificate of approval for waste disposal site for receipt, processing and temporary storage of solid non-hazardous waste for recycling	30-Dec-97 / 29-Jan-98
IA6E1394	MOE	EPA s. 9	1	12-Sep-96	Sanwell Ltd. Churchill Industries Div.	City of Etobicoke	Certificate of approval for relocation of backing oven to another site	12-Sep-96 / 12-Oct-96

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IA6E1397	MOE	EPA s.9	1	12-Sep-96	Vulcan Packaging Inc.	City of Etobicoke	Certificate of approval for heat cleaning oven for periodic cleaning of production fixtures	12-Sep-96/ 12-Oct-96
IA7E0957	MOE	EPA s.9	1	27-Jun-97	Wing's Food Products	City of Etobicoke	Certificate of approval for hot water heater, steam boilers and relocation of cookie machines, fryer and steamer for production of food goods	27-Jun-97 / 27-Jul-97
IA7E0680	MOE	EPA s. 27	2	21-May-97	349977 Ontario Ltd. Lacombe Waste Oil Div.	City of Gloucester	Certificate of approval to increase seasonal bulk storage of waste oil	21-May-97/ 20-Jun-97
IA7E0816	MOE	EPA s. 27	2	05-Jun-97	Lacombe Waste Services	City of Gloucester	Certificate of approval for increased storage capacity to hold treated water acceptable for disposal at local waste water treatment plant	05-Jun-97 / 05-Jul-97
IA6E0015	MOE	EPA s.9	1	10-Jan-96	Resorption Canada Ltd.	City of Gloucester	Certificate of approval for plasma process facility at waste disposal site	10-Jan-96/ 09-Feb-96
IA7E0388	MOE	EPA s. 27	2	25-Mar-97	Sewer-matic Drain ServiceLtd.	City of Gloucester	Certificate of approval for temporary storage, blending, processing and transfer of solid and liquid hazardous and non-hazardous industrial wastes	25-Mar-97 / 24-Apr-97
IA7E1861	MOE	EPAs.9	1	22-Dec-97	Sunrise Pontiac Buick GMC Ltd.	City of Gloucester	Certificate of approval for waste derived fuel heater to provide comfort heat	22-Dec-97 / 21-Jan-98
IA6E0346	MOE	EPAs.9	1	04-Mar-96	WCI Waste ConversionInc.	City of Gloucester	Certificate of approval for recycling facility to serve Eastern Ontario and Ottawa area	04-Mar-96 / 03-Apr-96
IA5E0688	MOE	EPAs.9	1	29-Mar-95	Asea Brown Boveri Inc. Power Trans Div.	City of Guelph	Certificate of approval for exhaust stacks and baghouse	29-Mar-95 / 28-Apr-95
IA5E1715	MOE	EPA s.9	1	10-Aug-95	Blount Canada Ltd.	City of Guelph	Certificate of approval for new quench material for rivet heat furnace	10-Aug-95/ 09-Sep-95
IA6E0295	MOE	EPAs.9	1	23-Feb-96	Blount Canada Ltd.	City of Guelph	Certificate of approval for new punch press to existing press shop	23-Feb-96 / 24-Mar-96
IA7E0226	MOE	EPAs.9	1	20-Feb-97	Blount Canada Ltd.	City of Guelph	Certificate of approval to relocation existing equipment in new building addition	20-Feb-97 / 22-Mar-97
IA7E1453	MOE	OWRA s. 34	1	23-Sep-97	Blount Canada Ltd.	City of Guelph	Permit to take water from wells for ground water remediation purposes	23-Sep-97 / 23-Oct-97

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IA7E1603	MOE	EPA s. 9	1	04-Nov-97	Blount Canada Ltd.	City of Guelph	Certificate of approval to relocate equipment and addition of draw oven to allow increase in production rate	04-Nov-97 / 04-Dec-97
IA7E0823	MOE	EPA s. 9	1	06-Jun-97	Frictiontech Inc.	City of Guelph	Certificate of approval for new dust collector for mixing and blending, weighing and pre-forming operation and post-curing processes	06-Jun-97 / 06-Jul-97
IA7E1524	MOE	EPA s. 9	1	09-Oct-97	Hastech Inc.	City of Guelph	Certificate of approval for cutting machines with exhaust stack, cooling tower, parts washer, laboratory fume hood and additional gas space heating equipment	09-Oct-97 / 08-Nov-97
IA7E1205	MOE	OWRA s. 34	1	19-Aug-97	Huntsman Corporation	City of Guelph	Permit to take water from wells for ground water remediation	19-Aug-97 / 18-Sep-97
IA7E1655	MOE	EPA s. 9	1	05-Nov-97	Huntsman Corporation Canada Inc.	City of Guelph	Certificate of approval for local exhaust system for welding operations in the contractor fabrication shop	05-Nov-97 / 05-Dec-97
IA6E0182	MOE	EPA s. 9	1	09-Feb-96	McNeil Consumer Products Co.	City of Guelph	Certificate of approval for fume hood vents in quality assurance, research and development laboratories	09-Feb-96 / 10-Mar-96
IA7E1796	MOE	EPA s. 9	1	08-Dec-97	Petrozyme Technologies Inc.	City of Guelph	Certificate of approval for exhaust fan to ventilate biological reactors	08-Dec-97 / 07-Jan-98
IA7E1797	MOE	EPA s. 9	1	08-Dec-97	Petrozyme Technologies Inc.	City of Guelph	Certificate of approval for exhaust fan to ventilate biological reactors	08-Dec-97 / 07-Jan-98
IA6E1359	MOE	EPA s. 9	1	04-Sep-96	Polycon Industries Inc.	City of Guelph	Certificate of approval for filter and exhaust system from paint test booths	04-Sep-96 / 04-Oct-96
IA7E1162	MOE	EPA s. 27	2	07-Aug-97	PPM Canada Inc.	City of Guelph	Certificate of approval of solids handling bay to receive solid wastes remaining on vacuum truck after liquid wastes unloading	07-Aug-97 / 06-Sep-97
IA6E0032	MOE	EPA s. 9	1	19-Jan-96	Textron Inc. Guelph Products Div.	City of Guelph	Certificate of approval for process change to existing wax booth	19-Jan-96 / 18-Feb-96
IA7E1896	MOE	EPA s. 9	1	29-Dec-97	Transgear Mfg. Inc.	City of Guelph	Certificate of approval for new process parts washers, electro-chemical machine and laboratory fume hood exhaust	29-Dec-97 / 28-Jan-98

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IA7E1154	MOE	EPA s.9	1	06-Aug-97	Traxle Manufacturing Ltd.	City of Guelph	Certificate of approval for laboratory hood, maintenance welding station, parts washer, unit heaters and heating ventilation and air conditioning units	06-Aug-97/ 05-Sep-97
IA6E0186	MOE	EPA s.9	1	13-Feb-96	Uniroyal Chemical Ltd.	City of Guelph	Certificate of approval for fume hood in analytical services laboratories	13-Feb-96/ 14-Mar-96
IA6E0200	MOE	EPA s. 9	1	09-Feb-96	Walnga Inc.	City of Guelph	Certificate of approval for evaporation of sludge for de-watering purposes	09-Feb-96 / 10-Mar-96
IA6E1285	MOE	EPA s.9	1	21-Aug-96	687224 Ontario Inc. B & M Metal Recycling	City of Hamilton	Certificate of approval to replace scrubber system with baghouse dust collector	21-Aug-96/ 20-Sep-96
IA7E0898	MOE	EPA s 27	2	19-Jun-97	Canadian Waste Services Inc.	City of Hamilton	Certificate of approval to increase waste residual generated at site and transferred off-site	19-Jun-97/ 19-Jul-97
IA7E1646	MOE	OWRA s. 34	1	05-Nov-97	Canamera Foods	City of Hamilton	Permit to take water from Hamilton Harbour for industrial purposes	05-Nov-97 / 05-Dec-97
IA6E0914	MOE	EPA s.9	1	07-Jun-96	Canamera Foods Ltd.	City of Hamilton	Certificate of approval for dust collection system including cyclone baghouse and blowers to serve new soya bean cleaning system	07-Jun-96 / 07-Jul-96
IA6E0552	MOE	EPA s.9	1	18-Apr-96	Canway Equipment Manufacturing Inc.	City of Hamilton	Certificate of approval for exhaust fan to ventilate paint spray booth	18-Apr-96/ 18-May-96
IA7E1903	MOE	EPA s. 9	1	31-Dec-97	Cars Auto Collision Hamilton Ltd.	City of Hamilton	Certificate of approval for paint spray booth in autobody shop	31-Dec-97/ 30-Jan-98
IA5E1262	MOE	EPA s. 46	1	04-Jul-95	City of Hamilton	City of Hamilton	Certificate of approval to use of former landfill site as public open space (Harbourfront Park)	04-Jul-95 / 03-Aug-95
IA5E1814	MOE	OWRA s. 53(1)	2	31-Aug-95	Dofasco Inc.	City of Hamilton	Certificate of approval to use chlorine dioxide to control zebra mussel	31-Aug-95 30-Sep-95
IA7E0539	MOE	OWRA s. 53(1)	2	23-Apr-97	Dofasco Inc.	City of Hamilton	Certificate of approval for operation of cooling water tank complete with monitoring equipment	23-Apr-97 / 23-May-97

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IA7E0757	MOE	EPA s.9	1	27-May-97	Dofasco Inc.	City of Hamilton	Certificate of approval for exhaust system for emissions from stack and vent line from batch anneal furnaces located in steel plant	27-May-97 / 26-Jun-97
IA7E1013	MOE	EPA s.9	1	08-Jul-97	Dofasco Inc.	City of Hamilton	Certificate of approval for water cooling tower to control heat loading from closed loop non-contact cooling water system	08-Jul-97 / 06-Aug-97
IA7E1492	MOE	EPA s.9	1	02-Oct-97	Dofasco Inc.	City of Hamilton	Certificate of approval for wet surface air cooler exhausting heat and water vapour to control heat loading from non-contact flushing liquid stream	02-Oct-97 / 01-Nov-97
IA7E1287	MOE	EPA s. 27	2	02-Sep-97	Hamilton Bio Conversion Inc.	City of Hamilton	Certificate of approval for additional storage tanks with associated pumps and mixers	02-Sep-97 / 02-Oct-97
IA6E1345	MOE	EPA s. 27	2	04-Sep-96	Hamilton Bio Conversion Inc.	City of Hamilton	Certificate of approval for waste processing site for receiving and processing of liquid and solid non-hazardous organic food wastes	04-Sep-96 / 04-Oct-96
IA7E1523	MOE	EPA s. 9	1	09-Oct-97	Hamilton Bio Conversion Inc.	City of Hamilton	Certificate of approval for additional storage tanks and various equipment to increase production	09-Oct-97 / 08-Nov-97
IA7E1286	MOE	EPA s. 27	2	02-Sep-97	Hamilton-Wentworth Third Sector Employment Enterprises	City of Hamilton	Certificate of approval to include Blue Box recycling for whole province	02-Sep-97 / 02-Oct-97
IA7E1552	MOE	EPA s. 9	1	16-Oct-97	Harsco Canada Heckett Multiservice Div.	City of Hamilton	Certificate of approval for continuous pulse jet baghouses at existing oxycutting facility	16-Oct-97 / 15-Nov-97
IA6E0558	MOE	EPA s.9	1	18-Apr-96	Maple Leaf Foods Inc. Maple Leaf Meats Div.	City of Hamilton	Certificate of approval for exhaust stacks equipped with fan, mist eliminator and exhaust scrubbing tower	18-Apr-96 / 18-May-96
IA6E1358	MOE	EPA s. 9	1	04-Sep-96	Mohawk Hospital Services Inc.	City of Hamilton	Certificate of approval for new gas dryers and noise control equipment on existing gas dryers at laundry facilities	04-Sep-96 / 04-Oct-96
IA7E0516	MOE	EPA s.9	1	23-Apr-97	Orlick Industries Ltd.	City of Hamilton	Certificate of approval for exhaust fan to draw gases produced during biodegradation of waste water	23-Apr-97 / 23-May-97

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IA7E0344	MOE	EPA s.9	1	11-Mar-97	Philip Enterprises Inc.	City of Hamilton	Certificate of approval for emission control system to filter ventilated air from rotary kiln dryer process	11-Mar-97/ 10-Apr-97
IA7E1833	MOE	OWRA s. 53(1)	2	17-Dec-97	Philip Enterprises Inc.	City of Hamilton	Certificate of approval for on-site swales and sedimentation ponds to direct cooling water and stormwater to off-site ditch	17-Dec-97/ 16-Jan-98
IA5E1749	MOE	EPA s. 27	2	18-Aug-95	Philip Environmental Inc.	City of Hamilton	Certificate of approval for processing of non-hazardous solid and hazardous wastes	18-Aug-95 / 17-Sep-95
IA6E1228	MOE	EPA s. 27	2	06-Aug-96	Philip Environmental Inc.	City of Hamilton	Certificate of approval to increase outside storage of hazardous and non-hazardous wastes - mostly electric arc furnace dust	06-Aug-96 / 05-Sep-96
IA6E1576	MOE	EPA s.9	1	29-Oct-96	Philip Environmental Inc.	City of Hamilton	Certificate of approval for cyclone baghouse, ducting, and exhaust to control particulate emissions from rotary dryer	29-Oct-96 / 28-Nov-96
IA7E1285	MOE	EPA s. 27	2	02-Sep-97	Philip Environmental Inc.	City of Hamilton	Certificate of approval for waste processing and recycling site, storage and warehousing and reduction of property size	02-Sep-97 / 02-Oct-97
IA5E1319	MOE	EPA s. 27	2	20-Jun-95	Plastimet Inc.	City of Hamilton	Certificate of approval for waste disposal site for processing scrap plastics	20-Jun-95 / 20-Jul-95
IA5E1309	MOE	EPA s. 27	2	19-Jun-95	Premier Waste Systems Ltd.	City of Hamilton	Certificate of approval to receive construction and demolition material at disposal site	19-Jun-95/ 19-Jul-95
IA6E1207	MOE	EPA s. 27	2	02-Aug-96	Provincial Environmental Services Inc.	City of Hamilton	Certificate of approval of waste disposal site for transfer, storage and processing of hazardous and non-hazardous wastes	02-Aug-96 / 01-Sep-96
IA7E1068	MOE	EPAs.9	1	21-Jul-97	Re-New Sandblasting & Painting Ltd.	City of Hamilton	Certificate of approval for paint booth with ventilation system and dust collector system for sandblasting bay	21-Jul-97/ 20-Aug-97
IA6E0045	MOE	EPA s. 27	2	19-Jan-96	Regional Municipality of Hamilton - Wentworth	City of Hamilton	Certificate of approval to allow loading of waste into trailers at waste station	19 Jan-96/ 18-Feb-96
IA6E0046	MOE	EPA s. 27	2	19-Jan-96	Regional Municipality of Hamilton - Wentworth	City of Hamilton	Certificate of approval to allow loading of waste into trailers at waste station	19-Jan-96/ 18-Feb-96

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IA7E1731	MOE	EPA s.9	1	26-Nov-97	Stelco Hilton Works	City of Hamilton	Certificate of approval for mist eliminator at blast furnace automatic bleeder stack	26-Nov-97/ 26-Dec-97
IA7E1733	MOE	EPA s.9	1	26-Nov-97	Stelco Hilton Works	City of Hamilton	Certificate of approval for continuous operation of process tank fume ventilation system used in batch treatment of solidified oils	26 Nov-97 / 26 Dec-97
IA7E1680	MOE	EPA s. 18	2	14-Nov-97	Stelco Inc. Hilton Works	City of Hamilton	Order to provide detailed audit, development of remediation plan and submission of sampling results from coke oven operations emissions	14-Nov-97/ 14-Dec-97
IA7E1022	MOE	EPA s.9	1	10-Jul-97	Transport Canada Aviation - Ontario Region	City of Hamilton	Certificate of approval for paint spray booth for touch-up work on aircraft parts	10-Jul-97/ 09-Aug-97
IA6E0519	MOE	EPA s.9	1	12-Apr-96	Twin Oaks Environmental Ltd.	City of Hamilton	Certificate of approval for bio-remediation of polychlorinated biphenyl and hydrocarbon contaminated soil	12-apr-96/ 12-May-96
IA7E0298	MOE	EPA s. 27	2	27-Feb-97	Twin Oaks Environmental Ltd.	City of Hamilton	Certificate of approval for processing and transferring of non-hazardous waste material at waste site	27-Feb-97 / 29-Mar-97
IA6E1645	MOE	EPA s.9	1	18-Nov-96	Union Gas Ltd	City of Hamilton	Certificate of approval for recycling process of aerosol spray paint cans with releasing of propellant through activated carbon filter	15-Nov-96/ 15-Dec-96
IA6E1535	MOE	EPA s.9	1	22-Oct-96	Westinghouse Canada Inc.	City of Hamilton	Certificate of approval for new building to be occupied by paint and cleaning shop discharging fumes	22-Oct-96 / 21 Nov-96
IA7E1685	MOE	EPA s.9	1	14-Nov-97	Westinghouse Canada Inc.	City of Hamilton	Certificate of approval to relocate electroplating process to another location	14-Nov-97/ 14-Dec-97
IA7E1445	MOE	EPA s.9	1	19-Sep-97	Alcan Rolled Products Company	City of Kingston	Certificate of approval for electric annealing furnaces, cold rolling mill, cooler exhausts, welding exhaust and waste water treatment plant exhaust	19-Sep-97/ 19-Oct-97
IA7E1405	MOE	EPA s.9	1	11-Sep-97	Condie Pontiac Buick Ltd.	City of Kingston	Certificate of approval for automotive paint spray booths.	11-Sep-97/ 11-Oct-97
IA6E0183	MOE	EPA s.9	1	09-Feb-96	Hartford Fibres Ltd.	City of Kingston	Certificate of approval for new flash dryer venting to atmosphere	09-Feb-96 / 10-Mar-96

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IA7E0940	MOE	EPAs.9	1	25-Jun-97	Nordx / CDT Inc.	City of Kingston	Certificate of approval for several dust control and exhaust equipments	25-Jun-97/ 25-Jul-97
IA7E1516	MOE	EPAs.9	1	07-Oct-97	Ron's Auto Body Shop	City of Kingston	Certificate of approval to upgrade fresh air supply system in automotive paint spray booth	07-Oct-97 / 06-Nov-97
IA7E1649	MOE	OWRA.s.34	1	05-Nov-97	737287 Ontario Inc.	City of Kitchener	Permit to take water from wells for industrial purposes	05-Nov-97 / 05-Dec-97
IA6E1668	MOE	EPAs.9	1	19-Nov-96	Budd Canada Inc.	City of Kitchener	Certificate of approval for addition of new line to produce automotive frames	19-Nov-96/ 19-Dec-96
IA7E1630	MOE	EPAs.9	1	04-Nov-97	Chicopee Manufacturing Ltd.	City of Kitchener	Certificate of approval for exhaust fan for cure oven used in painted components and sub-assemblies	04-Nov-97 / 04-Dec-97
IA6E0362	MOE	EPAs.9	1	06-Mar-96	City of Kitchener	City of Kitchener	Certificate of approval for natural gas fired compressors producing noise contaminants	06-Mar-96 / 05-Apr-96
IA6E0036	MOE	EPAs.9	1	19-Jan-96	Kaufman Footwear Ltd.	City of Kitchener	Certificate of approval for renovations to existing facilities including new heating units	19-Jan-96/ 18-Feb-96
IA7E1705	MOE	OWRA s. 34	1	18-Nov-97	Kuntz Electroplating	City of Kitchener	Permit to take water from wells for industrial purposes	18-Nov-97 / 18-Dec-97
IA6E0206	MOE	EPAs.9	1	13-Feb-96	Kuntz Electroplating Inc.	City of Kitchener	Certificate of approval for cleaning, washing, electroplating and painting processes	13-Feb-96/ 14-Mar-96
IA7E1846	MOE	EPAs.9	1	22-Dec-97	Logel's Auto Parts Ltd.	City of Kitchener	Certificate of approval for waste derived fuel heater to provide comfort heat	22-Dec-97/ 21-Jan-98
IA7E0742	MOE	EPAs.9	1	22-May-97	Michel in North America Canada Inc.	City of Kitchener	Certificate of approval for exhaust fan to provide general ventilation above tire curing presses	22-May-97 / 21-Jun-97
IA7E0375	MOE	EPA s. 27	2	19-Mar-97	Quantex Environmental Inc.	City of Kitchener	Certificate of approval to remove volume restrictions from current approval	19-Mar-97/ 18-Apr-97
IA7E0435	MOE	EPA s. 27	2	27-Mar-97	Quantex Technologies Inc.	City of Kitchener	Certificate of approval for waste transfer, bulking and processing site to receive liquid industrial, solid and liquid hazardous wastes due to consolidation of two existing facilities	27-Mar-97/ 26-Apr-97

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IA7E1720	MOE	EPA s. 9	1	24-Nov-97	Showcase Interiors Inc.	City of Kitchener	Certificate of approval for paint spray booth equipped with dry type paint arresters	24-Nov-97 / 24-Dec-97
IA7E0502	MOE	EPA s. 27	2	23-Apr-97	SittlerExcavating	City of Kitchener	Certificate of approval to allow receipt of all industrial, commercial and domestic waste for processing, storage and transfer for disposal and recycling	23-Apr-97 / 23-May-97
IA7E1753	MOE	EPA s. 9	1	27-Nov-97	3 M Canada Company London Plant	City of London	Certificate of approval for narrow width tape coater exhaust containing water vapour from drying oven	27-Nov-97 / 27-Dec-97
IA7E1881	MOE	EPA s. 9	1	23-Dec-97	3M Canada Company London Plant	City of London	Certificate of approval for process for encapsulation of dyes and addition of equipment resulting in new emissions points	23-Dec-97 / 22-Jan-98
IA6E0153	MOE	EPA s. 9	1	09-Feb-96	A.G. Anderson Ltd.	City of London	Certificate of approval for additional baghouse and modification to existing baghouse	09-Feb-96 / 10-Mar-96
IA7E0100	MOE	EPA s. 9	1	03-Feb-97	Casco Inc.	City of London	Certificate of approval to modify existing carbon regeneration furnace to increase carbon regeneration capacity	03-Feb-97 / 05-Mar-97
IA7E0371	MOE	OWRA s. 34	1	17-Mar-97	Casco Inc.	City of London	Permit to take water from wells for industrial cooling purposes	17-Mar-97/ 16-Apr-97
IA6E0138	MOE	EPA s. 9	1	09-Feb-96	Diamond Aircraft Industries	City of London	Certificate of approval to add prep room for sanding of fibre glass structures	09-Feb-96 / 10-Mar-96
IA7E1135	MOE	EPA s. 9	1	31-Jul-97	Fluor Daniel GTI Canada Inc.	City of London	Certificate of approval for soil treatment system to remediate soil and ground water contamination from underground storage tanks	31-Jul-97/ 30-Aug-97
IA5E0721	MOE	EPA s. 9	1	04-Apr-95	General Motors of Canada Ltd.	City of London	Certificate of approval for exhaust fan to ventilate small parts cleaning operation	04-Apr-95 / 04-May-95
IA6E0179	MOE	EPA s. 9	1	09-Feb-96	General Motors of Canada Ltd. Diesel Div.	City of London	Certificate of approval of natural gas oven for heat expansion of steel laminations	09-Feb-96 / 10-Mar-96
IA7E0488	MOE	EPA s. 9	1	09-Apr-97	General Motors of Canada Ltd.	City of London	Certificate of approval for welding fume extraction system	09-Apr-97 / 09-May-97 / 09-Apr-97 / 15-May-97

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IA7E1173	MOE	EPA s.9	1	11-Aug-97	General Motors of Canada Ltd. Diesel Div.	City of London	Certificate of approval for atomizing gun firing waste derived fuel, lube oil and diesel fuel as supplemental fuel for boiler	11-Aug-97 / 10-Sep-97
IA6E0195	MOE	EPA s.9	1	13-Feb-96	General Storage Systems Ltd.	City of London	Certificate of approval for heat cleaning oven to remove cured paint from hooks	13-Feb-96/ 14-Mar-96
IA6E1590	MOE	EPA s. 27	2	01-Nov-96	Green Lane Environmental Group Ltd.	City of London	Certificate of approval to remove restriction on amount of residual waste transferred from site each day	01-Nov-96 01-Dec-96
IA7E1859	MOE	EPA s.9	1	22-Dec-97	J-Aar Excavating Ltd.	City of London	Certificate of approval for waste derived fuel heater to provide comfort heat	22-Dec-97 / 21-Jan-98
IA6E1808	MOE	EPA s.9	1	20-Dec-96	Kaiser Aluminium & Chemical of Canada Ltd.	City of London	Certificate of approval for aluminium chip collection vacuum system	20-Dec-96 / 19-Jan-97
IA7E0472	MOE	EPA s.9	1	09-Apr-97	Kaiser Aluminium & Chemical of Canada Ltd.	City of London	Certificate of approval for cooling tower used in aluminium extrusion process	09-Apr-97 / 09-May-97 09-Apr-97 / 15-May-97
IA5E0628	MOE	EPA s. 27	2	23-Mar-95	Laidlaw Environmental Services Ltd.	City of London	Certificate of approval to increase capacity for solidifying and stabilizing waste	23-Mar-95 / 22-Apr-95
IA7E1682	MOE	EPA s. 27	2	14-Nov-97	Laidlaw Environmental Services Ltd	City of London	Certificate of approval to consolidate original certificate of approval and subsequent amendments into single document	14-Nov-97/ 14-Dec-97
IA7E1778	MOE	EPA s.9	1	03-Dec-97	Lawson Mardon London	City of London	Certificate of approval for exhaust system to extract excess heated air from infrared ultraviolet heating lamps on printing press	03 Dec-97 / 02-Jan-98
IA7E1700	MOE	EPA s.9	1	18-Nov-97	Liffey Custom Coatings Inc.	City of London	Certificate of approval for exhaust stack from burn-off oven used to strip coatings from packs used in coating process	18-Nov-97 18-Dec-97
IA7E1437	MOE	EPA s.9	1	17-Sep-97	London Health Sciences Centre	City of London	Certificate of approval for new combustion turbine-generator set and waste heat boiler cogeneration plant to produce steam and electricity	17-Sep-97/ 17-Oct-97
IA7E1819	MOE	EPA s.9	1	16-Dec-97	Marcel Equipment Ltd.	City of London	Certificate of approval for paint booth exhausting solvents steam generator, radiant heaters, air make-up unit and heater unit	16-Dec-97/ 15-Jan-98

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IA7E0223	MOE	OWRA s. 34	1	17-Feb-97	Sunningdale Golf Club	City of London	Permit to take water from Medway Creek for irrigation of golf course	17-Feb-97 / 19-Mar-97
IA6E0734	MOE	OWRA s. 34	1	08-May-96	Towland (London) 1970 Ltd.	City of London	Permit to take water from well for washing of aggregate	08 May-96 / 07-Jun-96
IA5E0313	MOE	EPA s. 27	2	17-Feb-95	Try Recycling Inc.	City of London	Certificate of approval to increase service area to Province of Ontario	17-Feb-95 / 19-Mar-95
IA5E1538	MOE	EPA s. 9	1	24-Jul-95	Wheelabrator Clean Water Systems Canada	City of London	Certificate of approval for construction of alkaline stabilization facility to treat bio-solid wastes	24-Jul-95 / 23-Aug-95
IA7E1116	MOE	EPA s. 27	2	30-Jul-97	1068342 Ontario Ltd.	City of Mississauga	Certificate of approval of site for transfer of non-hazardous solid industrial, commercial and institutional waste including incidental food waste	30-Jul-97 / 29-Aug-97
IA5E1600	MOE	EPA s. 9	1	31-Jul-95	Abitibi-Price Inc. Research Centre Div.	City of Mississauga	Certificate of approval of new fan and vent above water oxidation research pilot project	31-Jul-95 / 30-Aug-95
IA7E1281	MOE	EPA s. 27	2	02-Sep-97	Accu-Shred Ltd.	City of Mississauga	Certificate of approval to include expansion into adjacent unit and receiving of consumer non-hazardous solid wastes for processing	02 Sep-97 / 02-Oct-97
IA6E1564	MOE	EPA s. 9	1	28-Oct-96	Albright & Wilson Americas Ltd	City of Mississauga	Certificate of approval for vent system for smokehouse, laboratory fume hood and exhaust system for research and development facility	28-Oct-96 / 27-Nov-96
IA6E1839	MOE	EPA s. 9	1	30-Dec-96	Artistic Plastics Inc.	City of Mississauga	Certificate of approval for spray booth with exhaust fan	30-Dec-96 / 29-Jan-97
IA5E2244	MOE	EPA s. 9	1	24-Nov-95	Ashland Industries Ashland Chemical Div.	City of Mississauga	Certificate of approval to add truck loading racks	24-Nov-95 / 24-Dec-95
IA7E0161	MOE	EPA s. 9	1	13-Feb-97	Ashland Industries Ashland Chemical Div.	City of Mississauga	Certificate of approval for new drumming facility to be constructed between existing tank farm and rail facility	13-Feb-97 / 15-Mar-97
IA6E0057	MOE	EPA s. 9	1	23-Jan-96	Athena Protective Coatings Inc.	City of Mississauga	Certificate of approval for exhaust and scrubbers for electroplating operation	23-Jan-96 / 22-Feb-96
IA6E0113	MOE	EPA s. 9	1	31-Jan-96	Avery Dennison Canada Inc.	City of Mississauga	Certificate of approval to vent hot fumes from label application process	31-Jan-96 / 01-Mar-96

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IA6E1523	MOE	EPA s.9	1	15-Oct-96	BET Services Inc.	City of Mississauga	Certificate of approval for environmental chamber to test effects of temperatures on batteries	15-Oct-96/ 14-Nov-96
IA7E1550	MOE	EPA s.9	1	16-Oct-97	CFM Majesties Products Company Inc.	City of Mississauga	Certificate of approval for paint spray booth exhausts and laser cutter for steel sheets	16-Oct-97 / 15-Nov-97
IA6E0407	MOE	EPA s.9	1	08-Mar-96	Chambers of Canada Ltd.	City of Mississauga	Certificate of approval for process emission points and general ventilation exhausts serving engraving operation	08-Mar-96 / 07-Apr-96
IA6E0210	MOE	EPA s.9	1	14-Feb-96	Coatings 85 Ltd.	City of Mississauga	Certificate of approval for natural gas stress relieving oven discharging water vapours	14-Feb-96/ 15-Mar-96
IA7E1876	MOE	EPA s.9	1	23-Dec-97	Durabilt Industries Ltd.	City of Mississauga	Certificate of approval for exhaust fan venting nylon and polyester webbing fumes	23-Dec-97/ 22-Jan-98
IA6E0264	MOE	EPA s.9	1	20-Feb-96	Erin Mills Imports Inc.	City of Mississauga	Certificate of approval for auto sanding and preparation station for autobody shop	20-Feb-96 / 21-Mar-96
IA7E1656	MOE	EPA s.9	1	05-Nov-97	Fiesta Barbecues Ltd.	City of Mississauga	Certificate of approval for expansion of paint curing oven	05-Nov-97 / 05-Dec-97
IA7E1806	MOE	EPA s.9	1	11-Dec-97	Fluor Daniel GTI Canada Inc.	City of Mississauga	Certificate of approval for small ozone generator for treatment of ground water and process waste water	11-Dec-97/ 10-Jan-98
IA6E0116	MOE	EPA s.9	1	02-Feb-96	Glaxo Wellcome Inc.	City of Mississauga	Certificate of approval for additional emissions sources discharging to atmosphere	02-Feb-96 / 03-Mar-96
IA6E1446	MOE	EPA s.9	1	03-Jun-96	Glaxo Wellcome Inc.	City of Mississauga	Certificate of approval for contaminant emissions from various industrial process equipment	03-Jun-96 / 03-Jul-96
IA7E1023	MOE	EPA s.9	1	10-Jul-97	Glaxo Wellcome Inc.	City of Mississauga	Certificate of approval for increased emissions of contaminants from coater	10-Jul-97/ 09-Aug-97
IA7E0903	MOE	EPA s.9	1	23-Jun-97	Golder Associates Ltd.	City of Mississauga	Certificate of approval for fume hood and exhaust system in concrete testing laboratory	23-Jun-97 / 23-Jul-97
IA7E1529	MOE	EPA s. 46	1	09-Oct-97	Imperial Oil	City of Mississauga	Certificate of approval to reuse farm area contained within larger former refinery site for disposal of waste	09-Oct-97 / 08-Nov-97

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IA7E1268	MOE	EPA s.9	1	27-Aug-97	Jacuzzi Canada	City of Mississauga	Certificate of approval for exhaust system to control emissions from polyester storage and mixing operation	27-Aug-97 / 26-Sep-97
IA7E1115	MOE	EPA s. 46	1	30-Jul-97	Jannock Ltd.	City of Mississauga	Certificate of approval to use former waste disposal site for residential development	30-Jul-97 / 29-Aug-97
IA7E1629	MOE	EPA s.9	1	04-Nov-97	Laidlaw Environmental Services Ltd.	City of Mississauga	Certificate of approval for kerosene scrubber to control emissions from vacuum truck	04-Nov-97 / 04-Dec-97
IA7E0121	MOE	EPA s.9	1	03-Feb-97	Long Manufacturing Ltd.	City of Mississauga	Certificate of approval to relocate small bake oven and exhaust to another location within plant	03-Feb-97 / 05-Mar-97
IA7E1475	MOE	EPA s.9	1	30-Sep-97	Maple Leaf Meats Inc.	City of Mississauga	Certificate of approval for pilot-scale smoke house for research and development purposes	30-Sep-97 / 30-Oct-97
IA7E1063	MOE	EPA s.9	1	21-Jul-97	Masland Carpets of Canada Lear Corporation Div.	City of Mississauga	Certificate of approval for air exhaust and re-circulation system drawing air containing contaminants	21-Jul-97 / 20-Aug-97
IA7E1257	MOE	EPA s.9	1	26-Aug-97	MKG Cartridge Systems Inc.	City of Mississauga	Certificate of approval for baghouse filtering units collecting spent toner from multiple source points	26-Aug-97 / 25-Sep-97
IA7E1491	MOE	EPA s.9	1	02-Oct-97	Northern Telecom Canada Ltd. (Nortel)	City of Mississauga	Certificate of approval for exhaust stacks serving solder pot booths	02-Oct-97 / 01-Nov-97
IA7E0297	MOE	EPA s.9	1	27-Feb-97	Paperboard Industries Ltd. Somerville Packaging Div.	City of Mississauga	Certificate of approval for exhaust contaminants from plate room oven and blanket wash through steel rule die room	27-Feb-97 / 29-Mar-97
IA7E1818	MOE	EPA s.9	1	16-Dec-97	Parke-Davis Research Institute	City of Mississauga	Certificate of approval for natural gas fired boilers for comfort heat and exhaust fans to ventilate pharmaceutical products research and development area	16-Dec-97 / 15-Jan-98
IA7E1336	MOE	EPA s. 27	2	04-Sep-97	Petro-Canada	City of Mississauga	Certificate of approval for soil treatment facility to bioremediate petroleum impacted soil from company managed sites	04-Sep-97 / 04-Oct-97
IA7E1228	MOE	EPA s.9	1	25-Aug-97	Pratt & Whitney Canada Inc.	City of Mississauga	Certificate of approval for additional jet engines test cell exhausting through rectangular stack	25-Aug-97 / 24-Sep-97

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IA6E0786	MOE	EPA s. 9	1	21-May-96	Rand Corp.	City of Mississauga	Certificate of approval for reverberatory aluminium melting furnace baghouse	21-May-96 / 20-Jun-96
IA5E2313	MOE	EPA s. 9	1	29-Nov-95	Redacor Industries Ltd.	City of Mississauga	Certificate of approval for paint spray booth for finishing of custom wood fixtures	29-Nov-95 / 29-Dec-95
IA6E1710	MOE	EPA s. 9	1	28-Nov-96	St. Lawrence Cement Inc.	City of Mississauga	Certificate of approval for dryer used to dry high moisture in granulated and pelletized slag	28-Nov-96 / 28-Dec-96
IA7E0099	MOE	EPA s. 9	1	03-Feb-97	St. Lawrence Cement Inc.	City of Mississauga	Certificate of approval for changes to baghouses dust collection system	03 Feb-97 / 05-Mar-97
IA7E1868	MOE	EPA s. 9	1	24-Dec-97	Twinpak Inc. Mississauga Facility	City of Mississauga	Certificate of approval for filter type booth used in plastic containers coating research project	23-Dec-97 / 22-Jan-98
IA7E1494	MOE	EPA s. 9	1	02-Oct-97	Warren Bitulithic Ltd.	City of Mississauga	Certificate of approval for burner and baghouse used in production of asphaltic cement	02-Oct-97 / 01-Nov-97
IA6E1018	MOE	EPA s. 9	1	02-Jul-96	Xerox Canada Ltd. Research Centre Div.	City of Mississauga	Certificate of approval for tank farm vents, process reactors, condensers, filters, dryers, degreasers and other equipment	02-Jul-96 / 01-Aug-96
IA6E1525	MOE	EPA s. 9	1	18-Oct-96	Xerox Canada Ltd. Research Centre Div.	City of Mississauga	Certificate of approval for plant expansion	18-Oct-96 / 17-Nov-96
IA5E1166	MOE	EPA s. 18	2	26-May-95	James Herbert Coombs	City of Nanticoke	Order to clean-up illegal waste tires disposal site	26-May-95 / 25-Jun-95
IA6E0923	MOE	EPA s. 9	1	12-Jun-96	Regional Municipality of Haldimand - Norfolk	City of Nanticoke	Certificate of approval for temporary landfill gas pumping and flaring system to control landfill odours	12-Jun-96 / 12-Jul-96
IA7E0792	MOE	EPA s. 9	1	03-Jun-97	Samuel Manu -Tech Nelson Steel Div.	City of Nanticoke	Certificate of approval for direct exhaust to vent process bay	03-Jun-97 / 03-Jul-97
IA6E1860	MOE	EPA s. 9	1	02-Jan-97	Nortel Technology	City of Nepean	Certificate of approval for shop and related exhausts used in fabrication of prototype models	02-Jan-97 / 01-Feb-97
IA6E1412	MOE	OWRA s. 34	1	17-Sep-96	R.W. Tomlinson	City of Nepean	Permit to take water from pit quarry for quarry de-watering purposes	17-Sep-96 / 17-Oct-96
IA6E1836	MOE	EPA s. 27	2	30-Dec-96	Safety Kleen Canada Inc.	City of Nepean	Certificate of approval for collection and temporary storage of non-hazardous solid waste and hazardous liquid industrial waste	30-Dec-96 / 29-Jan-97

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IA6E0574	MOE	OWRA s. 53(1)	2	25-Apr-96	Shell Canada Products Ltd.	City of Nepean	Certificate of approval for increase of total suspended solids in discharge from existing sewage works	25-Apr-96 / 25-May-96
IA7E1827	MOE	OWRA s. 53(1)	2	16-Dec-97	Trans-Northern Pipelines Inc.	City of Nepean	Certificate of approval for surface runoff separation and containment system within station yard	16-Dec-97/ 15-Jan-98
IA6E0517	MOE	OWRA s. 53(1)	2	15-Apr-96	Cytec Canada Inc.	City of Niagara Falls	Certificate of approval for adjustment of PH limits to current limits as ammonia levels are low enough to be non-toxic	15-Apr-96/ 15-May-96
IA6E1355	MOE	EPA s. 9	1	04-Sep-96	Cytec Canada Inc.	City of Niagara Falls	Certificate of approval for new product consisting of mixture of carbon dioxide and phosphine	04-Sep-96 / 04-Oct-96
IA7E0747	MOE	EPA s. 27	2	22-May-97	Cytec Canada Inc.	City of Niagara Falls	Certificate of approval for closure of process wastes landfills adjacent to former plant	22-May-97 / 21-Jun-97
IA7E1908	MOE	EPA s. 9	1	31-Dec-97	Cytec Canada Inc.	City of Niagara Falls	Certificate of approval for effluent tank exhaust fan to vent build-up of combustible gases in top of tank	31-Dec-97/ 30-Jan-98
IA6E0039	MOE	EPA s. 9	1	19-Jan-96	Fencast Industries Ltd.	City of Niagara Falls	Certificate of approval for powder coating line with natural gas heater	19-Jan-96/ 18-Feb-96
IA7E0096	MOE	EPA s. 9	1	03-Feb-97	Kraft Canada Inc.	City of Niagara Falls	Certificate of approval to replace boilers equipped with automated control and chemical feed system heat recovery unit and condensate return system	03-Feb-97 / 05-Mar-97
IA7E0452	MOE	EPA s. 9	1	02-Apr-97	Niagara Falls IGA Michael Glatt Supermarkets Inc.	City of Niagara Falls	Certificate of approval for decreasing of fan speed, altering fan blades and construction of sound barrier to reduce noise to acceptable level	02-Apr-97 / 02-May-97
IA6E1156	MOE	EPA s. 27	2	26-Jul-96	Niagara Waste Systems Ltd.	City of Niagara Falls	Certificate of approval to relocate leachate lagoons and associated force mains at landfill site	26-Jul-96 / 25-Aug-96
IA7E1730	MOE	OWRA s. 34	1	25-Nov-97	Rolling Hills Golf and Country Club	City of Niagara Falls	Permit to take water from Lyons Creek for irrigation purposes	25-Nov-97 / 25-Dec-97
IA5E1263	MOE	EPA s. 27	2	04-Jul-95	Treibacher Schleifmittel Corp.	City of Niagara Falls	Certificate of approval for closure plan of former industrial waste disposal site	04-Jul-95 / 03-Aug-95

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IA6E1242	MOE	OWRA s. 34	1	08-Aug-96	Vincor International Inc.	City ofNiagara Falls	Permit to take water from wells for industrial cooling purposes	08-Aug-96 / 07-Sep-96
IA6E0970	MOE	EPAs.9	1	21-Jun-96	Washington Mills Electro Mm Corp.	City ofNiagara Falls	Certificate of approval for changes to duct work and dust collectors serving furnace	21-Jun-96/ 21-Jul-96
IA7E0128	MOE	OWRA s. 34	1	07-Feb-97	City ofNorth Bay	City ofNorth Bay	Permit to take water from Trout Lake for municipal water supply	07-Feb-97 / 09-Mar-97
IA7E0951	MOE	EPAs.9	1	27-Jun-97	Fluor Daniel GTI Canada Inc.	City ofNorth Bay	Certificate of approval for sparge air injection and soil vapour extraction system to remediate soil and ground water contamination	27-Jun-97 / 27-Jul-97
IA5E2334	MOE	OWRA s. 53(1)	2	30-Nov-95	Ultramar Canada Inc.	City ofNorth Bay	Certificate of approval for oil and water separator and storm water collection system	30 Nov-95 / 30-Dec-95
IA7E1698	MOE	EPAs.9	1	18-Nov-97	Apotex Inc. Weston Mfg. Facility	City ofNorth York	Certificate of approval for emissions sources in new pharmaceutical manufacturing area	18-Nov-97/ 18-Dec-97
IA7E1735	MOE	EPAs.9	1	26-Nov-97	City ofNorth York Animal Control Centre	City ofNorth York	Certificate of approval for waste thermal oxidizer system and related equipment animal carcasses cremation system	26-Nov-97 / 26-Dec-97
IA7E1895	MOE	EPAs.9	1	29-Dec-97	Collision 2000 & Auto Sales Inc.	City ofNorth York	Certificate of approval for automotive paint spray booth	29-Dec-97 / 28-Jan-98
IA6E0185	MOE	EPAs.9	1	09-Feb-96	Connaught Laboratories Ltd.	City ofNorth York	Certificate of approval for fan and duct work to vent pharmaceutical operation	09-Feb-96 / 10-Mar-96
IA6E0277	MOE	EPAs.9	1	21-Feb-96	Connaught Laboratories Ltd.	City ofNorth York	Certificate of approval for fan to ventilate labelling machine	21-Feb-96/ 22-Mar-96
IA6E0438	MOE	EPAs.9	1	20-Mar-96	De Havilland Inc.	City ofNorth York	Certificate of approval for custom-made down draft paint spray booths	20-Mar-96 19-Apr-96
IA7E1498	MOE	EPAs.9	1	06-Oct-97	Eles Urethane Products Inc.	City ofNorth York	Certificate of approval for emissions from paint spray used to paint mannequin forms made from urethane foam	06-Oct-97 / 05-Nov-97
IA6E1589	MOE	EPA s. 27	2	31-Oct-96	Green Soils Inc.	City ofNorth York	Certificate of approval to change current process to add paper sludge, waste sands and waste ashes to daily production and to final cover for licenced landfills	31-Oct-96/ 30-Nov-96

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IA7E1556	MOE	EPA s. 27	2	16-Oct-97	Green Soils Inc.	City of North York	Certificate of approval for transfer of soil remediation facility to new location	16-Oct-97/ 15-Nov-97
IA5E2365	MOE	EPA s. 9	1	06-Dec-95	IBM of Canada Ltd. Celestica Inc. Div.	City of North York	Certificate of approval for exhaust system for application of acrylic coating.	06-Dec-95 / 05-Jan-96
IA6E0345	MOE	EPA s. 9	1	04-Mar-96	IBM of Canada Ltd.	City of North York	Certificate of approval for connection of oven and machine to existing exhaust system	04-Mar-96 / 03-Apr-96
IA6E0493	MOE	EPA s. 9	1	09-Apr-96	IBM of Canada Ltd. Celestica Inc. Div.	City of North York	Certificate of approval for oven to be connected to exhaust system	09-Apr-96 / 09-May-96
IA6E0638	MOE	EPA s. 9	1	25-Apr-96	IBM of Canada Ltd. Celestica Inc. Div.	City of North York	Certificate of approval for cleaner and connection to existing exhaust system	25-Apr-96 / 25-May-96
IA6E1521	MOE	EPA s. 9	1	15-Oct-96	IBM of Canada Ltd. Celestica Inc. Div.	City of North York	Certificate of approval for program expansion including exhaust systems serving various soldering and circuit board cleaning machines	15-Oct-96/ 14-Nov-96
IA6E1605	MOE	EPA s. 9	1	12-Nov-96	IBM of Canada Ltd. Celestica Inc. Div.	City of North York	Certificate of approval for electronic circuit card processing facility including wave solder machine, cleaner/dryer and solder fountain	12-Nov-96/ 12-Dec-96
IA6E1534	MOE	EPA s. 9	1	22-Oct-96	Jennifer Developments Ltd.	City of North York	Certificate of approval for passive ventilation of methane gas generated below ground surface	22-Oct-96 / 21-Nov-96
IA6E1518	MOE	EPA s. 9	1	11-Oct-96	Knoll North America Corp.	City of North York	Certificate of approval for glue operation spray booth used in manufacturing of furniture components	11-Oct-96/ 10-Nov-96
IA7E1555	MOE	EPA s. 27	2	16-Oct-97	MegaCity Recycling Inc.	City of North York	Certificate of approval for removal of condition allowing receipt and treatment of petroleum hydrocarbon contaminated soil and request to receive and process construction and demolition waste	16-Oct-97/ 15-Nov-97
IA6E0224	MOE	EPA s. 9	1	14-Feb-96	Morganite Canada Corp.	City of North York	Certificate of approval for air exhaust of ground water treatment system	14-Feb-96/ 15-Mar-96
IA5E1499	MOE	EPA s. 9	1	27-Jul-95	OSF Inc.	City of North York	Certificate of approval for paint booths used to paint store fixtures	27 Jul-95 / 26-Aug-95

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IA7E1717	MOE	EPA s. 9	1	21-Nov-97	Pasteur Merieux Connaught	City of North York	Certificate of approval for relocation of fume hood to receiving warehouse and increase flow rate of exhaust fan	21-Nov-97 / 21-Dec-97
IA7E1255	MOE	EPA s. 9	1	26-Aug-97	Petro-Canada Products	City of North York	Certificate of approval for remediation plan including bio-slurping, vapour extraction, bio-venting, air sparging and pumping systems	26-Aug-97 / 25-Sep-97
IA7E0103	MOE	EPA s. 9	1	03-Feb-97	Satin Finish Hadwood Flooring	City of North York	Certificate of approval for roller coaters and ultra-violet reactors used in manufacturing of hardwood flooring	03-Feb-97 / 05-Mar-97
IA7E1517	MOE	EPA s. 9	1	07-Oct-97	Sunnybrook Health Science Centre	City of North York	Certificate of approval for laboratory fume hood and associated exhaust fan	07-Oct-97 / 06-Nov-97
IA6E0292	MOE	EPA s. 9	1	21-Feb-96	Toronto Research Chemicals Inc.	City of North York	Certificate of approval for labs, pilot plants, hazard room and solvent dispersing room	21-Feb-96 / 22-Mar-96
IA7E1842	MOE	EPA s. 9	1	22-Dec-97	Union Felt Products Inc.	City of North York	Certificate of approval to relocate cut off unit, latex emulsion spray booths and dryer to dry sprayed product	22-Dec-97 / 21-Jan-98
IA7E1177	MOE	EPA s. 17 EPA s. 18	2.2	12-Aug-97	Wilmara Holdings Inc. W.J. Foley Parker's Cleaners York Ltd.	City of North York	Order for preparation of study on impacted area, remediation of site and registration on property title	12-Aug-97 / 11-Sep-97
IA5E1087	MOE	EPA s. 43	2	25-May-95	Richean Realty Ltd. Richard Groom Sr. Richard Groom	City of Orillia	Order to remove tires from non-approved site	25-May-95 / 24-Jun-95
IA7E1918	MOE	EPA s. 9	1	31-Dec-97	Thor Motors Orillia Ltd.	City of Orillia	Certificate of approval for waste derived fuel heater to provide comfort heat	31-Dec-97 / 30-Jan-98
IA7E0407	MOE	EPA s. 27	2	25-Mar-97	Courtice Auto Wreckers Ltd.	City of Oshawa	Certificate of approval for on-site processing and cleaning of soils contaminated with petroleum hydrocarbons	25-Mar-97 / 24-Apr-97
IA6E1815	MOE	EPA s. 9	1	24-Dec-96	General Motors of Canada Ltd.	City of Oshawa	Certificate of approval for exhaust from lead acid battery manufacturing	24-Dec-96 / 23-Jan-97
IA6E1818	MOE	EPA s. 9	1	24-Dec-96	General Motors of Canada Ltd.	City of Oshawa	Certificate of approval for upgrade of cast-on-strap system with ventilation for mould stations and addition of melt pot	24-Dec-96 / 23-Jan-97

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IA7E1755	MOE	EPA s.9	1	27-Nov-97	General Motors of Canada Ltd	City of Oshawa	Certificate of approval for exhaust fan to ventilate welding fumes	27-Nov-97 / 27-Dec-97
IA7E1001	MOE	EPA s.9	1	08-Jul-97	Qual-Effic Guardian Services of Canada Ltd.	City of Oshawa	Certificate of approval for combined down-draft spray booth and drying oven for painting automobiles	08-Jul-97 / 07-Aug-97
IA7E0885	MOE	EPA s.9	1	17-Jun-97	Terrance Holdershaw	City of Oshawa	Certificate of approval for paint spray booth in automotive body shop	17-Jun-97/ 17-Jul-97
IA5E0462	MOE	EPA s.9	1	02-Mar-95	1 Dental Unit NDHQ	City of Ottawa	Certificate of approval for exhaust system for fume hoods and storage cabinets	02-Mar-95 / 01-Apr-95
IA5E0275	MOE	EPA s. 27	2	15-Feb-95	Drain-All Drain and Sewer Cleaning Service	City of Ottawa	Certificate of approval for temporary additional storage of wastes	15-Feb-95/ 17-Mar-95
IA6E0679	MOE	EPA s. 27	2	06-May-96	Fibre Resource Recovery Corp.	City of Ottawa	Certificate of approval for classification and distribution site of pre-sorted recyclable material	06-May-96/ 05-Jun-96
IA7E0895	MOE	EPA s.9	1	17-Jun-97	Organic Resource Management Inc.	City of Ottawa	Certificate of approval for vented tanks used for storage and de-watering of grease interceptor waste liquid and semi-liquid food waste	17-Jun-97/ 17-Jul-97
IA7E1429	MOE	EPA s. 27	2	16-Sep-97	Organic Resource Management Inc.	City of Ottawa	Certificate of approval for receiving restaurant and food industry grease interceptor waste for de-watering and bulking prior to transfer for final disposal	16-Sep-97/ 16-Oct-97
IA7E0558	MOE	EPA s.9	1	05-May-97	Regional Public Health Laboratory & Ambulance Services	City of Ottawa	Certificate of approval for replacement of stacks and removal of roof air exhausts to reduce noise levels of laboratory exhaust fans	05-May-97/ 04-Jun-97
IA6E0588	MOE	EPA s.9	1	22-Apr-96	University of Ottawa	City of Ottawa	Certificate of approval for updated model and manufacturer of diesel generator set	22-Apr-96 / 22-May-96
IA7E1041	MOE	EPA s.9	1	15-Jul-97	University of Ottawa Department of Economics	City of Ottawa	Certificate of approval for electrically powered exterior residential air conditioning units	15-Jul-97
IA6E0681	MOE	EPA s. 27	2	06-May-96	WM1 Waste Management of Canada Inc. Hull Ottawa Div.	City of Ottawa	Certificate of approval for processing of source separated recycle materials into marketable commodity	06-May-96 / 05-Jun-96

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IA6E0139	MOE	EPA s. 9	1	09-Feb-96	PPG Canada Inc. Flat Glass Plant Div.	City of Owen Sound	Certificate of approval for replacement of evaporative coolers	09-Feb-96 / 10-Mar-96
IA7E1877	MOE	EPA s. 9	1	23-Dec-97	Bill Couthier & Sons Ltd.	City of Pembroke	Certificate of approval for waste derived fuel heater to provide comfort heat	23-Dec-97 / 22-Jan-98
IA5E0801	MOE	OWRA s. 34	1	20-Apr-95	City of Pembroke	City of Pembroke	Permit to take water from Ottawa river for municipal water supply	20-Apr-95 / 20-May-95
IA6E1284	MOE	EPA s. 9	1	21-Aug-96	MacMillan Bloedel Ltd. Pembroke Partners Div.	City of Pembroke	Certificate of approval for exhaust fume hoods to ventilate vapours of organic and inorganic chemicals used in laboratory	21-Aug-96/ 20-Sep-96
IA7E1606	MOE	EPA s. 9	1	29-Oct-97	Craaytech Painted Plastics Inc.	City of Peterborough	Certificate of approval for exhausts from injection moulding and spray painting of automotive computer and furniture parts	29-Oct-97 / 28-Nov-97
IA7E1513	MOE	EPA s. 9	1	07-Oct-97	General Electric of Canada Individual Control Systems Div.	City of Peterborough	Certificate of approval for cyclone dust collector serving fibreglass and wood working machines	07-Oct-97 / 06-Nov-97
IA7E1765	MOE	EPA s. 9	1	02-Dec-97	General Electric Canada Industrial Control Systems	City of Peterborough	Certificate of approval for brazing fume extraction systems to control fumes from motor electrical pole manufacturing	02-Dec-97 / 01-Jan-98
IA7E1356	MOE	OWRA s. 53(1)	2	05-Sep-97	Petro-Canada Central Region Business Centre	City of Peterborough	Certificate of approval for upgrade of bulk plant operation including construction of oil/water separator draining into surface ditch	05-Sep-97 / 05-Oct-97
IA5E1051	MOE	EPA s. 27	2	30-May-95	Unimin Canada Ltd.	City of Peterborough	Certificate of approval for expansion of buffer land around site	30-May-95 / 29-Jun-95
IA7E1826	MOE	EPA s. 9	1	16-Dec-97	Canada Starch Operating Co. Inc.	City of Port Colborne	Certificate of approval for replacement of high pressure unloading pulse jet, felt dust collector and baghouse to improve air handling capacity	16-Dec-97/ 15-Jan-98
IATE1849	MOE	EPA s. 9	1	22-Dec-97	Canada Starch Operating Co. Inc.	City of Port Colborne	Certificate of approval for baghouse to control emissions from upper floors of corn storage facility	22-Dec-97 / 21-Jan-98
IA6E0510	MOE	OWRA s. 34	1	12-Apr-96	Casco Inc.	City of Port Colborne	Permit to take water from Old Welland Ship Canal	12-Apr-96/ 12-May-96

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IA7E1695	MOE	EPAs.9	1	14-Nov-97	Casco Inc. Port Colborne Facility	City of Port Colborne	Certificate of approval for scrubber to reduce concentration of hydrochloric acid vapours	14-Nov-97/ 14-Dec-97
IA5E2450	MOE	EPA s. 27	2	02-Jan-96	City of Port Colborne	City of Port Colborne	Certificate of approval for central composting facility	02-Jan-96 / 01-Feb-96
IA6E0744	MOE	EPA s. 27	2	10-May-96	City of Port Colborne	City of Port Colborne	Certificate of approval to allow permanent operation of composting facilities	10-May-96/ 09-Jun-96
IA6E0770	MOE	OWRA s. 34	1	14-May-96	Inco Ltd.	City of Port Colborne	Permit to take water from wells for ground water containment and remediation	14-May-96/ 13-Jun-96
IA7E0980	MOE	EPAs.9	1	04-Jul-97	Pembina Exploration Ltd.	City of Port Colborne	Certificate of approval for portable flares at various oil and natural gas processing sites	04-Jul-97 / 03-Aug-97
IA5E2265	MOE	EPA s. 27	2	24-Nov-95	Raw Materials Corp.	City of Port Colborne	Certificate of approval for increased storage capacity of waste	24-Nov-95 / 24-Dec-95
IA6E1210	MOE	EPA s. 27	2	02-Aug-96	Raw Materials Corp.	City of Port Colborne	Certificate of approval for increased storage capacity and receipt of elemental mercury and inorganic solids limited to soil	02-Aug-96/ 01-Sep-96
IA5E1199	MOE	OWRA s. 53 (3)	2	02-Jun-95	Sherkston Resorts Inc.	City of Port Colborne	Certificate of approval for construction of sewage treatment facility for seasonal camp	02-Jun-95 / 02-Jul-95
IA7E1409	MOE	EPAs.9	1	12-Sep-97	1197307 Ontario Ltd. C & C Coatings	City of Sarnia	Certificate of approval for exhaust fan to ventilate industrial oven and paint booth	12-Sep-97/ 12-Oct-97
IA7E1500	MOE	EPA s. 27	2	06-Oct-97	Bayer Rubber Inc.	City of Sarnia	Certificate of approval for submission of design, operation and closure plan for Scott Road Landfill Site	06-Oct-97 / 05-Nov-97
IA5E1001	MOE	EPA s. 27	2	23-May-95	C & R Sand and Gravel Ltd.	City of Sarnia	Certificate of approval for closure of inactive waste disposal site	
IA7E0395	MOE	EPA s. 27	2	21-Mar-97	Canadian Waste Services Inc.	City of Sarnia	Certificate of approval for expansion of solid non-hazardous waste service area to Province of Ontario	21-Mar-97/ 20-Apr-97
IA7E1020	MOE	EPA s. 27	2	09-Jul-97	D.F.A. of Canada Inc.	City of Sarnia	Certificate of approval for waste processing site to bale cardboard, office paper, plastics, newsprint and glass	09-Jul-97 / 08-Aug-97

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IA7E0911	MOE	EPA s.9	1	23-Jun-97	Don Severin Construction Ltd.	City of Sarnia	Certificate of approval for change of certain provisions and conditions	23-Jun-97 / 23-Jul-97
IA7E1017	MOE	EPA s. 27	2	09-Jul-97	Don Severin Construction Ltd.	City of Sarnia	Certificate of approval for reduction of storage limit and allowable amount of residual waste	09-Jul-97 / 08-Aug-97
IA7E1744	MOE	EPA s.9	1	27-Nov-97	Dow Chemical Canada Inc.	City of Sarnia	Certificate of approval for low emission burner for furnace used in conversion of ethyl benzene to Styrene	27-Nov-97 / 27-Dec-97
IA7E1853	MOE	EPA s.9	1	22-Dec-97	Entropex	City of Sarnia	Certificate of approval for processing of plastics to return product to fully useable and marketable condition	22-Dec-97 / 21-Jan-98
IA7E0497	MOE	EPA s. 136	2	23-Apr-97	Envirosave Plastics Inc.	City of Sarnia	Order to allow MOE to use Financial Assurance for site clean-up	23-Apr-97 / 23-May-97
IA7E1545	MOE	EPA s.9	1	16-Oct-97	Final Touch Furniture & Refinishing	City of Sarnia	Certificate of approval for custom spray booth for application of sealer and lacquer mixture	16-Oct-97 / 15-Nov-97
IA7E1679	MOE	EPA s.9	1	13-Nov-97	Imperial Oil Chemicals Div.	City of Sarnia	Certificate of approval for expansion of cooling tower	13-Nov-97 / 13-Dec-97
IA7E1767	MOE	EPA s. 9	1	02-Dec-97	Imperial Oil Products & Chemical Div.	City of Sarnia	Certificate of approval for process to blend detergent inhibitor packages	02-Dec-97 / 01-Jan-98
IA6E1165	MOE	EPA s.9	1	26-Jul-96	Imperial Oil Ltd. Products & Chemicals Div.	City of Sarnia	Certificate of approval for de-bottle necking of polyethylene plant requiring several modifications in cooling and handling system	26-Jul-96 / 25-Aug-96
IA7E1891	MOE	EPA s.9	1	24-Dec-97	Pearson Equipment Rentals Ltd.	City of Sarnia	Certificate of approval for waste derived fuel heater to provide comfort heat	24-Dec-97 / 23-Jan-98
IA6E0275	MOE	EPA s.9	1	20-Feb-96	Rapid Tank Cleaning Ltd.	City of Sarnia	Certificate of approval for exhaust fans to vent tank truck cleaning area	20-Feb-96 / 21-Mar-96
IA7E1195	MOE	EPA s.9	1	14-Aug-97	Smart Cars Sarnia Corporation	City of Sarnia	Certificate of approval for paint booth with exhaust draft and mixing room exhaust system	14-Aug-97 / 13-Sep-97
IA7E0597	MOE	EPA s.9	1	09-May-97	Venture Equipment Leasing Inc.	City of Sarnia	Certificate of approval for waste derived fuel heater to provide comfort heat	09-May-97 / 08-Jun-97

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IA7E0987	MOE	EPA s. 27	2	04-Jul-97	553303 Ontario Ltd. Agri Bond	City of Sault Ste. Marie	Certificate of approval for site to receive primary secondary and scrubber ash from paper mill	04-Jul-97 / 03-Aug-97
IA7E0081	MOE	EPA s. 27	2	29-Jan-97	553304 Ontario Ltd. Agri Bond	City of Sault Ste. Marie	Certificate of approval for acceptance of pulp and paper mill waste water biosolids to produce compost soil enhancer	29-Jan-97 / 28 Feb-97
IA6E1354	MOE	EPAs.9	1	04-Sep-96	1022304 Ontario Inc. Queen Street Collision Centre	City of Sault Ste. Marie	Certificate of approval for paint spray booth for automotive refinishing	04-Sep-96 / 04-Oct-96
IA7E0963	MOE	EPA s. 10	2	30-Jun-97	Agawa Forest Products Ltd.	City of Sault Ste. Marie	Certificate of approval for program to prevent, reduce or control discharge for company producing lumber, veneer and using residual wood waste for boiler fuel and converting to natural gas fuel system	30-Jun-97 / 30-Jul-97
IA5E2158	MOE	EPAs.9	1	07-Nov-95	G-P Flakeboard Ltd. MDF Plant	City of Sault Ste. Marie	Certificate of approval for dust collector and exhaust system	07-Nov-95 / 07-Dec-95
IA7E1511	MOE	OWRA s. 53(1)	2	06-Oct-97	Marvin Maunula Holdings Ltd.	City of Sault Ste. Marie	Certificate of approval for oil interceptor discharging waste water from service garage	06-Oct-97 / 05-Nov-97
IA7E1834	MOE	OWRA s. 53(1)	2	17-Dec-97	Praxair Canada Inc.	City of Sault Ste. Marie	Certificate of approval for project to remove suspended solids containing dioxins, dibenzofurans, copper, zinc and aluminium	17-Dec-97 / 16-Jan-98
IA6E1663	MOE	EPA s. 9	1	19-Nov-96	Agincourt Chrysler Plymouth Motors Inc.	City of Scarborough	Certificate of approval for open front type paint spray booth used for painting minor parts	19-Nov-96 / 19-Dec-96
IA7E0455	MOE	EPAs.9	1	04-Apr-97	Agra Earth & Environmental Ltd.	City of Scarborough	Certificate of approval for ventilation system upgrade of laboratory fume hoods used in testing asphalt composites and concrete	04-Apr-97 / 04-May-97
IA7E1263	MOE	EPA s. 9	1	27-Aug-97	Autostyle Enterprise Inc.	City of Scarborough	Certificate of approval for automotive paint spray booth used in autobody repair and touch-up	27-Aug-97 / 26-Sep-97
IA5E2323	MOE	EPAs.9	1	29-Nov-95	Cedarbrae Volkswagen (1990) Ltd.	City of Scarborough	Certificate of approval of paint spray booth serving auto repair shop	29-Nov-95 / 29-Dec-95
IA5E1840	MOE	EPA s. 9	1	05-Sep-95	Global Sound Systems Ltd.	City of Scarborough	Certificate of approval for baghouse for emission control from wood handling operations	05-Sep-95 / 05-Oct-95

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IA7E1777	MOE	EPA s.9	1	03-Dec-97	Honeywell Ltd.	City of Scarborough	Certificate of approval for exhaust stacks from spray painting, conformed coating and pad printing processes	03-Dec-97 / 02-Jan-98
IA6E0987	MOE	EPA s.9	1	25-Jun-96	Master Precision Tool & Die	City of Scarborough	Certificate of approval for spot welders connected to existing duct work	25-Jun-96 / 25-Jul-96
IA5E2391	MOE	EPA s.9	1	13-Dec-95	Neon Products Ltd.	City of Scarborough	Certificate of approval to replace down draft paint spray booths	13-Dec-95/ 12-Jan-96
IA5E1962	MOE	EPA s.9	1	22-Sep-95	Owens-Corning Canada Inc.	City of Scarborough	Certificate of approval to modify vent system and add roof ventilators	22-Sep-95 / 22-Oct-95
IA7E1901	MOE	EPA s.9	1	31-Dec-97	Petro Canada Super Canada Gas Bar & Carwash	City of Scarborough	Certificate of approval for methane gas collection system	31-Dec-97/ 30-Jan-98
IA6E0573	MOE	EPA s.9	1	22-Apr-96	Richardson Industrial Finishers Ltd.	City of Scarborough	Certificate of approval for controlled pyrolysis cleaning furnace to clean paint, plastics or grease residues from metal jigs	22-Apr-96 / 22-May-96
IA6E0666	MOE	EPA s.9	1	02-May-96	Scarborough Grace Hospital	City of Scarborough	Certificate of approval for ethylene oxide sterilizer for medical instruments	02-May-96/ 01-Jun96
IA6E0960	MOE	EPA s.9	1	21-Jun-96	Shehirian Co.	City of Scarborough	Certificate of approval for boiler, grain dryer and building exhaust fan	21-Jun-96/ 21-Jul-96
IA7E1821	MOE	EPA s.9	1	16-Dec-97	Shorewood Packaging Corp. of Canada Ltd.	City of Scarborough	Certificate of approval for pollution control equipment system for off-set press process	16-Dec-97/ 15-Jan-98
IA7E1828	MOE	EPA s.9	1	16-Dec-97	Shorewood Packaging Corp. of Canada Ltd.	City of Scarborough	Certificate of approval to replace aqueous Styrene-acrylic emulsion in offset lithography processes	16-Dec-97/ 15-Jan-98
IA7E1788	MOE	EPA s.9	1	04-Dec-97	Silgan Plastics Canada Inc.	City of Scarborough	Certificate of approval for cooling towers, anti-static compound applicators, parts cleaning booth, HVAC unit and natural gas space heaters and associated exhausts	04-Dec-97 / 03-Jan-98
IA6E0063	MOE	EPA s.9	1	23-Jan-96	Toronto Carton Corp. Ltd.	City of Scarborough	Certificate of approval for exhaust fans to ventilate paper drying system	23-Jan-96/ 22-Feb-96
IA7E1639	MOE	OWRA s. 53(1)	2	04-Nov-97	Ultramar Ltd.	City of Scarborough	Certificate of approval for oil/water separator to treat stormwater runoff from diesel fuel storage and distribution facility	04-Nov-97 / 04-Dec-97

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IA7E1770	MOE	EPA s.9	1	02-Dec-97	Valspar Inc.	City of Scarborough	Certificate of approval for production rate increase of industrial packaging liquid paints and coatings manufacturing	02-Dec-97 / 01-Jan-98
IA5E1254	MOE	EPA s. 46	2	08-Jun-95	City of St. Catharines	City of St. Catharines	Certificate of approval for use of closed landfill site as public park	08-Jun-95 / 08-Jul-95
IA7E0993	MOE	EPA s.9	1	04-Jul-97	Ferranti-Packard Transformers Ltd.	City of St. Catharines	Certificate of approval for dust collector to capture wooden sawdust and shavings from carpenter shop machines	04-Jul-97 / 03-Aug-97
IA7E1823	MOE	EPA s.9	1	16-Dec-97	General Motor of Canada Components Plant	City of St. Catharines	Certificate of approval for exhaust of automotive rear axle repair station	16-Dec-97/ 15-Jan-98
IA7E1358	MOE	EPA s.9	1	05-Sep-97	General Motors of Canada Engine Plant	City of St. Catharines	Certificate of approval for heat and water vapour emissions from washing of machine engine cylinder heads	05-Sep-97 / 05-Oct-97
IA7E1875	MOE	EPA s.9	1	23-Dec-97	General Motors of Canada Components Plant	City of St. Catharines	Certificate of approval for exhaust system to ventilate maintenance welding booth	23-Dec-97 / 22-Jan-98
IA5E0736	MOE	EPA s.9	1	07-Apr-95	General Motors of Canada Ltd.	City of St. Catharines	Certificate of approval for exhaust fan and stack to ventilate paste curing oven	07-Apr-95 / 07-May-95
IA6E0524	MOE	EPA s.9	1	18-Apr-96	General Motors of Canada Ltd.	City of St. Catharines	Certificate of approval for oil mist and smoke collectors with filters	18-Apr-96/ 18-May-96
IA6E1220	MOE	EPA s. 27	2	06-Aug-96	General Motors of Canada Ltd.	City of St. Catharines	Certificate of approval for revision of inventory to include polychlorinated biphenyl waste	06-Aug-96 / 05-Sep-96
IA7E0487	MOE	EPA s.9	1	09-Apr-97	General Motors of Canada Ltd. Engine Plant Div.	City of St. Catharines	Certificate of approval for exhaust fans to remove fumes from gasoline powered material handling during testing of vehicles	09-Apr-97 / 09-May-97
IA7E1678	MOE	EPA s.9	1	13-Nov-97	Imports Auto Collision	City of St. Catharines	Certificate of approval for operation of new automotive paint spray booth	13-Nov-97/ 13-Dec-97
IA6E1143	MOE	EPA s.9	1	24-Jul-96	ITT Industries Canada ITT Automotive Div.	City of St. Catharines	Certificate of approval for indoor sulphuric acid storage tanks with vent	24-Jul-96 / 23-Aug-96
IA7E0285	MOE	EPA s.9	1	28-Feb-97	ITT Industries Canada ITT Automotive Div.	City of St. Catharines	Certificate of approval to refurbish dust collection system with new bags and duct work	28-Feb-97 / 30-Mar-97

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IA7E0286	MOE	EPA s.9	1	28-Feb-97	ITT Industries Canada ITT Automotive Div.	City of St. Catharines	Certificate of approval for changes to duct work exhausting penthouse over cupola charge door	28-Feb-97 / 30-Mar-97
IA7E1703	MOE	EPA s.9	1	18-Nov-97	Niagara Machines Products	City of St. Catharines	Certificate of approval for water evaporator to boil and evaporate water portion of waste water	18-Nov-97/ 18-Dec-97
IA6E1853	MOE	EPA s.9	1	31-Dec-96	Offsite Industries Ltd.	City of St. Catharines	Certificate of approval for dry-off oven, cure oven, natural gas fired heaters, five stage wash and controlled pyrolysis cleaning furnace	31-Dec-96/ 30-Jan-97
IA7E1458	MOE	EPA s.9	1	24-Sep-97	Ricoh Canada	City of St. Catharines	Certificate of approval for exhaust fan to ventilate parts washer system used for cleaning toner from copier parts	24-Sep-97 / 24-Oct-97
IA7E1570	MOE	EPA s.9	1	21-Oct-97	123649 Ontario Inc. W & S Electric Motor Services	City of St. Thomas	Certificate of approval for natural gas fired heat cleaning oven for electric motor parts	21-Oct-97/ 20-Nov-97
IA7E1916	MOE	EPA s.9	1	31-Dec-97	1134543 Ontario Ltd. Mr. Transmission	City of St. Thomas	Certificate of approval for waste derived fuelled heater to provide comfort heat	31-Dec-97/ 31-Jan-98
IA6E0189	MOE	EPA s.9	1	13-Feb-96	A. Schulman Canada Ltd.	City of St. Thomas	Certificate of approval for spin dryer to dry plastic pellets	13-Feb-96/ 14-Mar-96
IA7E1775	MOE	EPA s.9	1	03-Dec-97	Canadian Timken Ltd.	City of St. Thomas	Certificate of approval for general exhaust systems of hot water tank natural gas combustion product	03-Dec-97 / 02-Jan-98
IA7E1344	MOE	EPA s.9	1	05-Sep-97	Freightliner of Canada Ltd.	City of St. Thomas	Certificate of approval for changes to exhaust equipments due to increased truck assembly and painting activities	05-Sep-97 / 05-Oct-97
IA6E0038	MOE	EPA s.9	1	19-Jan-96	Haynes-Dana Inc. Victor Products	City of St. Thomas	Certificate of approval for vent system to remove fumes	19-Jan-96/ 18-Feb-96
IA6E0531	MOE	EPA s.9	1	18-Apr-96	Unimotor Ltd.	City of St. Thomas	Certificate of approval for modified paint formulation in existing paint booth and new emissions from welding and grinding equipment	18-Apr-96/ 18-May-96
IA5E0641	MOE	EPA s.27	2	27-Mar-95	Da-Lee Waste Oil Services	City of Stoney Creek	Certificate of approval for relocation of tank farm to adjacent on-site location	27-Mar-95 / 26-Apr-95
IA6E0303	MOE	EPA s.9	1	21-Feb-96	Samuel Manu -Tech Nelson Steel Div.	City of Stoney Creek	Certificate of approval for scrap conveyor with outside discharge of scrap sheets	21-Feb-96/ 22-Mar-96

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IA7E1138	MOE	EPA s.9	1	01-Aug-97	Allied Signal Canada Inc.	City of Stratford	Certificate of approval for natural gas fired curing oven and cure wheel	01-Aug-97/ 31-Aug-97
IA7E0019	MOE	EPA s.9	1	09-Jan-97	Cleaver Brooks of Canada Ltd.	City of Stratford	Certificate of approval for spray painting of large boilers at open-faced spray booth	09-Jan-97 / 08-Feb-97
IA6E0973	MOE	EPA s.9	1	19-Jun-96	Crane Canada Inc.	City of Stratford	Certificate of approval for emissions from new grind coat dryer	19-Jun-96/ 19-Jul-96
IA7E1909	MOE	EPA s.9	1	31-Dec-97	Hendrickson Canada Ltd.	City of Stratford	Certificate of approval for replacement of dip system by flow coat paint system	31-Dec-97/ 30-Jan-98
IA6E0078	MOE	EPA s.9	1	24-Jan-96	Standard Products Canada Ltd.	City of Stratford	Certificate of approval for exhaust systems to capture rubber curing fumes	24-Jan-96 / 23-Feb-96
IA6E0705	MOE	EPA s.9	1	07-May-96	Standard Products Canada Ltd.	City of Stratford	Certificate of approval for installation of replacement parts on existing rubber mixer	07-May-96 / 06-Jun-96
IA6E1768	MOE	EPA s.9	1	09-Dec-96	Standard Products Canada Ltd.	City of Stratford	Certificate of approval for new ventilation system for storage areas and solvent based adhesives dispersions areas	09-Dec-96 / 08-Jan-97
IA7E1153	MOE	EPA s.9	1	06-Aug-97	Standard Products Canada Ltd.	City of Stratford	Certificate of approval for exhaust fans blowers and ventilation systems for latex coating and drying fumes	06-Aug-97 / 05-Sep-97
IA7E1560	MOE	EPA s.9	1	17-Oct-97	Standard Products Canada Ltd.	City of Stratford	Certificate of approval for existing rubber extrusion line with new emission points	17-Oct-97/ 16-Nov-97
IA7E1897	MOE	EPA s.9	1	29-Dec-97	Standard Products Canada Ltd.	City of Stratford	Certificate of approval of fan blower and ventilation system to remove fumes and vapours from degreasing operation	29-Dec-97 / 28-Jan-98
IA7E1625	MOE	EPA s.9	1	31-Oct-97	Valeo Lighting Systems North American Div.	City of Stratford	Certificate of approval for various emission sources	31-Oct-97/ 30-Nov-97
IA7E1526	MOE	OWRA s.52(6)	2	09-Oct-97	1058031 Ontario Inc.	City of Sudbury	Order to alter, operate and maintain waterworks and to institute monitoring and reporting program	09-Oct-97 / 08-Nov-97
IA6E0768	MOE	EPA s.27	2	14-May-96	City of Sudbury	City of Sudbury	Certificate of approval for transfer of waste derived fuel from Sudbury Transit	14-May-96/ 13-Jun-96

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IA6E0435	MOE	EPA s.9	1	20-Mar-96	Inco Ltd.	City of Sudbury	Certificate of approval for silencers to reduce noise generated by ventilation of compressor room	20-Mar-96 / 19-Apr-96
IA5E1982	MOE	EPA s. 27	2	29-Sep-95	Keith R. Thompson Ltd.	City of Sudbury	Certificate of approval for definition of processing types required at transfer site	29-Sep-95 / 29-Oct-95
IA7E1431	MOE	EPA s. 27	2	17-Sep-97	Keith R. Thompson Ltd.	City of Sudbury	Certificate of approval for processing of oily water and to precipitate emulsified oil	17-Sep-97/ 17-Oct-97
IA6E0604	MOE	EPA s.9	1	22-Apr-96	Max Equipment Sales & Service Inc.	City of Sudbury	Certificate of approval for waste derived fuel heater to provide comfort heat	22-Apr-96 / 22-May-96
IA6E1598	MOE	EPA s. 27	2	06-Nov-96	MidNorth Iron & Metal Ltd.	City of Sudbury	Certificate of approval for expansion of site to allow the receiving of additional recyclable materials	06-Nov-96/ 06-Dec-96
IA7E0195	MOE	EPA s.9	1	14-Feb-97	Mike Doyle's Gardner Motors Inc.	City of Sudbury	Certificate of approval for waste derived fuel heater to provide comfort heat	14-Feb-97/ 16-Mar-97
IA7E0538	MOE	OWRA s. 53(1)	2	23-Apr-97	Shell Canada Products Ltd.	City of Sudbury	Certificate of approval for oil/water separator complete with associated collection points and surface discharge of rainwater	23-Apr-97 / 23-May-97
IA7E1917	MOE	EPA s.9	1	31-Dec-97	Sudbury Truck & Trailer Centre Inc.	City of Sudbury	Certificate of approval for waste derived fuel heater to provide comfort heat	31-Dec-97/ 30-Jan-98
IA7E0764	MOE	EPA s. 27	2	30-May-97	William Day Construction Ltd.	City of Sudbury	Certificate of approval for waste disposal site receiving ferrous and non-ferrous metals including batteries	30-May-97/ 29-Jun-97
IA7E1919	MOE	EPA s.9	1	31-Dec-97	Wood-Land Tractor Inc.	City of Sudbury	Certificate of approval for waste derived fuel heater to provide comfort heat	31-Dec-97/ 30-Jan-98
IA6E0165	MOE	EPA s. 27	2	09-Feb-96	942260 Ontario Ltd.	City of Thorold	Certificate of approval for changes to days and hours of operation of waste site	09-Feb-96 / 10-Mar-96
IA7E1776	MOE	EPA s.9	1	03-Dec-97	Dana Canada Inc. Parrish Light Vehicle Structures Div.	City of Thorold	Certificate of approval for manual welding and arc welding operations during assembly of light vehicle structures	03-Dec-97 / 02-Jan-98
IA5E1181	MOE	EPA s.9	1	26-May-95	Geon Canada Inc. Niagara Chemicals Plant Div.	City of Thorold	Certificate of approval for installation of bulk storage silo with baghouse	26-May-95/ 25-Jun-95

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IA6E1290	MOE	EPA s.9	1	21-Aug-96	Geon Canada Inc. Niagara Chemicals Plant Div.	City of Thorold	Certificate of approval for installation of containment tank system to vent gas absorber	21-Aug-96/ 20-Sep-96
IA7E1737	MOE	EPA s. 27	2	26-Nov-97	Laidlaw Environmental Services Ltd.	City of Thorold	Certificate of approval for temporary storage of drums expansion of secure container holding area and conversion of existing storage tanks	26-Nov-97/ 26-Dec-97
IA7E1541	MOE	OWRA s. 34	1	16-Oct-97	Sparrow Lakes Golf Club	City of Thorold	Permit to take water from Welland River for irrigation purposes	16-Oct-97/ 15-Nov-97
IA6E1745	MOE	EPA s. 17	2	04-Dec-96	451197 Ontario Ltd. Dawson Road Truck Stop	City of Thunder Bay	Order to augment capacity of existing collection system for petroleum contaminated run-off	04-Dec-96 / 03-Jan-97
IA6E1157	MOE	EPA s. 27	2	26-Jul-96	Abitibi Price Inc. Fort William Business Unit Div.	City of Thunder Bay	Certificate of approval to expand waste disposal site receiving waste for wood mill and waste water treatment plant	26-Jul-96 / 25-Aug-96
IA6E1227	MOE	EPA s.9	1	08-Aug-96	Avenor Inc. Thunder Bay Mill	City of Thunder Bay	Certificate of approval for increased capacity of wood waste combustion system equipped with scrubber	08-Aug-96 / 07-Sep-96
IA7E0457	MOE	EPA s.9	1	04-Apr-97	Avenor Inc. Thunder Bay Mill	City of Thunder Bay	Certificate of approval for upgrade of chemical plant vent scrubber	04-Apr-97 / 04-May-97
IA7E1721	MOE	EPA s.9	1	24-Nov-97	Avenor Inc. Thunder Bay Mill	City of Thunder Bay	Certificate of approval for tall oil plant to treat by-product of kraft pulping process	24-Nov-97 / 24-Dec-97
IA6E0939	MOE	EPA s. 27	2	17-Jun-96	Dutchak Technical Services Inc.	City of Thunder Bay	Certificate of approval for waste disposal site for storage, processing and shipping of recyclable aluminium cans	17-Jun-96/ 17-Jul-96
IA7E0056	MOE	OWRA s. 53(1)	2	17-Jan-97	Lac des Iles Mines Ltd.	City of Thunder Bay	Certificate of approval for alteration to discharge period and discharge points	17-Jan-97/ 16-Feb-97
IA7E1787	MOE	EPA s.9	1	04-Dec-97	Lac Des Iles Mines Ltd.	City of Thunder Bay	Certificate of approval for crushing and screening equipment system used in mining and processing of polymetallic ore	04-Dec-97 / 03-Jan-98
IA6E1111	MOE	EPA s. 9	1	16-Jul-96	Lakehead Motors Ltd.	City of Thunder Bay	Certificate of approval for exhaust fan to ventilate automotive paint spray booth	16-Jul-96/ 15-Aug-96

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IA7E0215	MOE	EPA s. 9	1	17-Feb-97	Richardson Terminals Ltd.	City of Thunder Bay	Certificate of approval for new high capacity hammerhills equipped with high velocity cyclones and filters	17-Feb-97/ 19-Mar-97
IA7E1843	MOE	EPA s. 9	1	22-Dec-97	Sterling Pulp Chemicals Ltd.	City of Thunder Bay	Certificate of approval for natural gas fired boiler, exhaust fan and centrifugal scrubber	22-Dec-97 / 21-Jan-98
IA5E1869	MOE	EPA s. 9	1	07-Sep-95	Tembro Truck & Auto Services Ltd.	City of Thunder Bay	Certificate of approval for replacement of waste oil furnace with air atomizer unit	07-Sep-95 / 07-Oct-95
IA7E1406	MOE	OWRA s. 32	2	12-Sep-97	Thunder Bay Packaging Inc.	City of Thunder Bay	Order to upgrade sew age works to meet regulation requirements	12-Sep-97/ 12-Oct-97
IA7E1035	MOE	EPA s. 9	1	11-Jul-97	Thunder Bay Regional Hospital	City of Thunder Bay	Certificate of approval for laboratory fume hood located in nuclear medicine department	11-Jul-97/ 10-Aug-97
IA6E0298	MOE	EPA s. 9	1	23-Feb-96	Towanda Timber Ltd.	City of Thunder Bay	Certificate of approval for waste oil furnace to provide heat to repair shop	23-Feb-96 / 24-Mar-96
IA5E0565	MOE	EPA s. 9	1	16-Mar-95	694858 Ontario Ltd. Hugh's Transport	City of Timmins	Certificate of approval for waste derived fuel heater to provide comfort heat	16-Mar-95/ 15-Apr-95
IA7E1857	MOE	EPA s. 9	1	22-Dec-97	779401 Ontario Inc. Gold Centre Auto Wreckers	City of Timmins	Certificate of approval for waste derived fuel heater to provide comfort heat	22-Dec-97 / 21-Jan-98
IA6E1384	MOE	EPA s. 9	1	11-Sep-96	E.B. Eddy Forest Products Ltd. MChesney Lumber Div.	City of Timmins	Certificate of approval for baghouse to control particles from sawmill	11-Sep-96/ 11-Oct-96
IA7E0587	MOE	EPA s. 9	1	09-May-97	E.B. Eddy Forest Products Ltd. MChesney Lumber Div.	City of Timmins	Certificate of approval for lumber air velocity drying kiln with direct fired natural gas furnaces	09-May-97 / 08-Jun-97
IA7E1783	MOE	EPA s. 27	2	04-Dec-97	Echo Bay Mines Ltd.	City of Timmins	Certificate of approval for construction and operation of a non-hazardous waste landfill	04-Dec-97 / 03-Jan-98
IA6E1075	MOE	EPA s. 27	2	09-Jul-96	Erocon Waste Management Ltd.	City of Timmins	Certificate of approval for wood waste disposal site consisting of cells to be closed out individually	09-Jul-96 / 08-Aug-96
IA7E0446	MOE	OWRA s. 53(1)	2	01-Apr-97	Imperial Oil Ltd. Products & Chemicals Div.	City of Timmins	Certificate of approval for drainage through catch basin system of bulk fuel transfer facility containment areas	01-Apr-97/ 01-May-97

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IA6E0299	MOE	EPAs.9	1	21-Feb-96	Malette Inc. Malette LumberDiv.	City of Timmins	Certificate of approval for waste derived fuel heater to provide comfort heat	21-Feb-96/ 22-Mar-96
IA7E0330	MOE	EPA s. 27	2	06-Mar-97	Malette Inc.	City of Timmins	Certificate of approval for landfill site receiving wood wastes only	06-Mar-97 / 05-Apr-97
IA7E0259	MOE	OWRAs.53(1)	2	24-Feb-97	Royal Oak Mines Inc.	City of Timmins	Certificate of approval for treatment of domestic sewage from mine dry off	24-Feb-97 / 26-Mar-97
IA7E0356	MOE	OWRA s. 34	1	17-Mar-97	Royal Oak Mines Inc.	City of Timmins	Permit to reclaim mine water as process water	17-Mar-97/ 16-Apr-97
IA7E0400	MOE	OWRA s. 53(1)	2	21-Mar-97	Royal Oak Mines Inc.	City of Timmins	Certificate of approval for treatment of domestic sewage from mine dry off and office complex	21-Mar-97/ 20-Apr-97
IA7E1613	MOE	EPA s. 27	2	30-Oct-97	Roztek Ltd.	City of Timmins	Certificate of approval for waste oil transfer site including oily water and glycols	30-Oct-97 / 29-Nov-97
IA7E1914	MOE	EPA s. 9	1	31-Dec-97	Timmins Garage Incorporated	City of Timmins	Certificate of approval for waste derived fuel heater to provide comfort heat	31-Dec-97/ 30-Jan-98
IA7E1913	MOE	EPA s. 9	1	31-Dec-97	Toromont Industries Ltd.	City of Timmins	Certificate of approval for waste derived fuel heater to provide comfort heat	31-Dec-97/ 30-Jan-98
IA7E1229	MOE	EPA s. 9	1	25-Aug-97	728132 Ontario Ltd. New Life Auto Body	City of Toronto	Certificate of approval for automobile paint spray booth with exhaust fan and air make-up unit	25-Aug-97 / 24-Sep-97
IA6E0141	MOE	EPA s. 9	1	09-Feb-96	859587 Ontario Ltd. Atlantic International	City of Toronto	Certificate of approval for automobile paint spray booth	09-Feb-96 / 10-Mar-96/
IA7E1748	MOE	EPA s. 9	1	27-Nov-97	1191650 Ontario Ltd.	City of Toronto	Certificate of approval for treatment system for impacted soil and ground water	27-Nov-97 / 27-Dec-97
IA6E1307	MOE	EPA s. 9	1	23-Aug-96	Algarve Hi-Tech Fuels Ltd.	City of Toronto	Certificate of approval for soil vapour recovery system discharge stack for cleanup operation at gas station	23-Aug-96 / 22-Sep-96
IA7E1322	MOE	EPA s. 9	1	04-Sep-97	Algoods Inc.	City of Toronto	Certificate of approval for new annealing furnace	04-Sep-97 / 04-Oct-97
IA5E0450	MOE	EPA s. 27	2	01-Mar-95	Aquatech Blue Ltd.	City of Toronto	Certificate of approval for operation of waste water recycling system	01-Mar-95/ 31-Mar-95

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IA7E0270	MOE	EPA s. 27	2	25-Feb-97	Aquatech Blue Ltd.	City of Toronto	Certificate of approval for dissolved air flotation unit to treat contaminated waste water	25-Feb-97 / 27-Mar-97
IA5E2262	MOE	EPAs.9	1	24-Nov-95	CFC/INX Ltd.	City of Toronto	Certificate of approval for replacement and improvement of floor sweep vapour systems	24-Nov-95 / 24-Dec-95
IA7E0034	MOE	EPA s. 9	1	13-Jan-97	Control Fire Systems Ltd.	City of Toronto	Certificate of approval for single stack with exhaust fan to ventilate paint spray booth	13 Jan-97/ 12-Feb-97
IA5E2317	MOE	EPA s. 9	1	29-Nov-95	Crosstown Radiator Service and Manufacturing	City of Toronto	Certificate of approval for fume hood vent, exhaust system and wet bath	29-Nov-95 / 29-Dec-95
IA6E0071	MOE	EPAs.9	1	02-Feb-96	Datacom Imaging System Inc.	City of Toronto	Certificate of approval for duplication of microfilms using anhydrous ammonia	02-Feb-96 / 03-Mar-96
IA6E1273	MOE	EPAs.9	1	16-Aug-96	Dominion Colour Corp.	City of Toronto	Certificate of approval for new plastics laboratory mill and exhaust system	16-Aug-96/ 15-Sep-96
IA7E1514	MOE	EPAs.9	1	07-Oct-97	Dominion Colour Corp.	City of Toronto	Certificate of approval for ventilation of dissolver tank with water spray nozzles in vertical suction pipe for pilot trial	07-Oct-97 / 06-Nov-97
IA7E1104	MOE	EPAs.9	1	25-Jul-97	Dr. Thomas Bell	City of Toronto	Certificate of approval for new ethylene oxide sterilization unit located in plastic surgery clinic	25-Jul-97 / 24-Aug-97
IA6E0221	MOE	EPAs.9	1	14-Feb-96	Fisher Associate Environmental Engineers	City of Toronto	Certificate of approval for addition of polychlorinated biphenyl fluorescent light ballast recycling trailer	14-Feb-96/ 15-Mar-96
IA5E2349	MOE	EPAs.9	1	06-Dec-95	Greater Toronto Bio Conversion Inc.	City of Toronto	Certificate of approval for mobile sludge treatment system with odour control system	06-Dec-95 / 05-Jan-96
IA5E2351	MOE	EPA s. 9	1	04-Dec-95	Harbour Remediation & Transfer Inc.	City of Toronto	Certificate of approval for pollution control equipment for alkaline stabilization	04-Dec-95 / 03-Jan-96
IA7E0788	MOE	EPAs.9	1	02-Jun-97	Harbour Remediation & Transfer Inc.	City of Toronto	Certificate of approval for soil processing site and mobile treatment facility for treatment of hydrocarbon contaminated sites	02-Jun-97 / 02-Jul-97
IA7E1451	MOE	EPA s. 27	2	19-Sep-97	Harkow Recycling Ltd.	City of Toronto	Certificate of approval for amendment to recycled material recovery storage area	19-Sep-97/ 19-Oct-97

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IA7E1176	MOE	EPA s. 17 EPA s. 18	2	12-Aug-97	Heater & Little Ltd. Leslie G. Jamieson Cameron Forbes et al	City of Toronto	Order to require remediation of contamination from use of coal tar pitch in storage yard and affected residential properties including preparation of remedial action plans and implementation of remedial measures	12-Aug-97/ 11-Sep-97
IA7E1839	MOE	EPA s. 9	1	22-Dec-97	International Grandy Inc.	City of Toronto	Certificate of approval for on-site process to treat contaminated soil and ground water	22-Dec-97 / 21-Jan-98
IA6E0670	MOE	EPA s. 9	1	02-May-96	John Howard Society of Ontario	City of Toronto	Certificate of approval for paint spray booth complete with paint arrest filters and exhaust stack	02-May-96 / 01-Jun-96
IA6E0634	MOE	EPA s. 9	1	25-Apr-96	Lincoln Electric Co of Canada Ltd.	City of Toronto	Certificate of approval for roof exhaust ventilation for draw line area	25-Apr-96 / 25-May-96
IA7E1904	MOE	EPA s. 9	1	31-Dec-97	Lincoln Electric Company of Canada Ltd.	City of Toronto	Certificate of approval for new enclosed paint spray booth used to manufacture welding equipment	31-Dec-97/ 30-Jan-98
IA7E1040	MOE	EPA s. 9	1	15-Jul-97	Magic Collision & Auto Sales	City of Toronto	Certificate of approval for paint spray booth with exhaust fan and stack assembly to paint automobiles	15-Jul-97/ 14-Aug-97
IA7E1661	MOE	EPA s. 9	1	07-Nov-97	Martiniello Importing Co. Ltd.	City of Toronto	Certificate of approval for modifications to exhaust system serving lead melting pots	07-Nov-97/ 07-Dec-97
IA5E1375	MOE	OWRA s. 53(3)	2	27-Jun-95	Municipality of Metropolitan Toronto	City of Toronto	Certificate of approval for digester piping system to connect existing equipment	27-Jun-95 / 27-Jul-95
IA6E0837	MOE	EPA s. 9	1	27-May-96	Ornell Sand & Gravel Ltd.	City of Toronto	Certificate of approval for primary and secondary crushing units complete with appropriate conveyor lines	27-May-96 / 26-Jun-96
IA7E0190	MOE	EPA s. 9	1	14-Feb-97	Paperboard Industries Corp.	City of Toronto	Certificate of approval for steam pipe silencer	14-Feb-97/ 16-Mar-97
IA5E0277	MOE	EPA s. 9	1	15-Feb-95	Print-In Ltd.	City of Toronto	Certificate of approval for exhaust systems and dry copier	15-Feb-95/ 17-Mar-95
IA6E1221	MOE	OWRA s. 53(1)	2	06-Aug-96	Redpath Industries Ltd. Redpath Sugars Div.	City of Toronto	Certificate of approval for increased discharge of cooling water	06-Aug-96 / 05-Sep-96
IA7E1252	MOE	EPA s. 9	1	26-Aug-97	Royal Bank Plaza Holdings Ltd	City of Toronto	Certificate of approval for emergency diesel generators	26-Aug-97 / 25-Sep-97

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IA6E0215	MOE	EPA s.9	1	09-Feb-96	Shell Canada Products Ltd.	City of Toronto	Certificate of approval for header pipes from subsurface soil gas collection system	14 Feb-96 15-Mar-96
IA6E1028	MOE	EPA s. 27	2	28-Jun-96	Sunoco Inc.	City of Toronto	Certificate of approval for on-site bio-remediation, clean air injection and vapour extraction from petroleum hydrocarbon contaminated soils	28-Jun-96 / 28-Jul-96
IA7E1786	MOE	EPA s.9	1	04-Dec-97	Superior Sausage & Meat Products Ltd.	City of Toronto	Certificate of approval for emissions from meat smoke house	04-Dec-97 / 03-Jan-98
IA7E1627	MOE	EPA s.9	1	31-Oct-97	Toronto Hospital General Div.	City of Toronto	Certificate of approval to replace sterilant used to sterilize heat sensitive hospital equipment	31-Oct-97/ 30-Nov-97
IA7E1626	MOE	EPA s.9	1	31-Oct-97	Tremco Ltd.	City of Toronto	Certificate of approval for sealants and mastics production mixer exhausting fumes through existing baghouse	31-Oct-97/ 30-Nov-97
IA7E1789	MOE	EPA s.9	1	04-Dec-97	Tremco Ltd.	City of Toronto	Certificate of approval for increased hours of operations and installation of new mixer and cooling tower	04-Dec-97 / 03-Jan 98
IA7E1781	MOE	EPA s. 27	2	04-Dec-97	Turtle Island Recycling Company Inc.	City of Toronto	Certificate of approval for receiving of miscellaneous non-hazardous wastes at recycling facility	04-Dec-97 / 03 Jan-98
IA6E0082	MOE	EPA s.9	1	22-Jan-96	Quaker Oats Co. of Canada Ltd.	City of Trenton	Certificate of approval for equipment used in rice cake production	22-Jan-96 / 21-Feb-96
IA7E0031	MOE	EPA s.9	1 NOW 2	13-Jan-97 11-Aug-97	1177284 Ontario Ltd.	City of Vaughan	Certificate of approval for cremation systems consisting of primary chamber, secondary chamber and individual exhaust stacks	13-Jan-97/ 12-Feb-97 11-Aug-97 / 10-Sep-97 07-Aug-97 / 19-Sep-97 04-Sep-97 / 01-Oct-97
IA7E1816	MOE	EPA s.9	1	16-Dec-97	Anton Mfg.	City of Vaughan	Certificate of approval for fume exhausts from tool room, weld repair station and battery charging location at metal stamping operation	16-Dec-97/ 15 Jan-98
IA7E1601	MOE	EPA s.9	1	28-Oct-97	Bio Quest Environmental Co. Ltd.	City of Vaughan	Certificate of approval for on-site bioremediation through injection of micro-organisms and biocatalysts to contamination zone	28-Oct-97 / 27-Nov-97

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IA7E0713	MOE	EPA s. 27	2	15-May-97	Biochem Environmental Solutions Inc.	City of Vaughan	Certificate of approval for waste disposal site for storage of solid non-hazardous waste	15-May-97/ 14-Jun-97
IA7E1691	MOE	EPAs.9	1	14-Nov-97	Carpenter Canada Ltd.	City of Vaughan	Certificate of approval for spray equipment to apply adhesive to urethane foam for bonding purposes	14-Nov-97/ 14-Dec-97
IA7E1847	MOE	EPAs.9	1	22-Dec-97	Con-Dram Co 1983 Ltd.	City of Vaughan	Certificate of approval for waste derived fuel heater to provide comfort heat	22-Dec-97 / 21-Jan-98
IA7E1872	MOE	EPAs.9	1	23-Dec-97	Crown Cork And Seal Canada Inc.	City of Vaughan	Certificate of approval for consolidation of operation, changes to sheet coating speed, printing line and aerosol can lines	23-Dec-97 / 22-Jan-98
IA7E1595	MOE	EPAs.9	1	24-Oct-97	Decoma International Inc. Carino Concepts Div.	City of Vaughan	Certificate of approval for miscellaneous production, ventilation and heating equipments	24-Oct-97 / 23-Nov-97
IA7E1564	MOE	EPAs.9	1	17-Oct-97	Decoseal	City of Vaughan	Certificate of approval for miscellaneous production, ventilation and heating equipments	17-Oct-97/ 16-Nov-97
IA7E1412	MOE	EPAs.9	1	15-Sep-97	Everest & Jennings Canadian Ltd.	City of Vaughan	Certificate of approval for exhaust systems serving welding stations, brazing stations, part washer and electrostatic paint booth, paint curing oven and dust collector filter	15-Sep-97/ 15-Oct-97
IA7E0838	MOE	EPA s. 9	1	09-Jun-97	Greenway Industries Corp.	City of Vaughan	Certificate of approval for emission sources to ventilate material handling system, furnace and kettle of aluminium and zinc smelting plant	09-Jun-97 / 09-Jul-97
IA7E1436	MOE	EPAs.9	1	17-Sep-97	ITW Canada Fibre Glass Evercoat Inc.	City of Vaughan	Certificate of approval for fibre glass product manufacturing facility using toluene in mixing process	17-Sep-97/ 17-Oct-97
IA6E0286	MOE	EPA s. 9	1	21-Feb-96	Steel Wood Doors Inc.	City of Vaughan	Certificate of approval for glue spray booth, flash-off booth and urethane injection unit	21-Feb-96/ 22-Mar-96
IA7E1578	MOE	EPA s. 9	1	20-Oct-97	Tri Pan Commercial Holdings Inc.	City of Vaughan	Certificate of approval for paint spray booth for wooden store fixtures	22-Oct-97 / 21-Nov-97
IA6E1810	MOE	EPAs.9	1	20-Dec-96	Woodbridge Foam Corp.	City of Vaughan	Certificate of approval for exhaust hood to ventilate fumes from polyurethane foam poured into aluminium cast moulds	20-Dec-96 / 19-Jan-97

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IA7E0368	MOE	EPA s.9	1	19-Mar-97	Woodbridge Foam Corp.	City of Vaughan	Certificate of approval for stack to exhaust natural gas fired process oven utilized in manufacture of foam components for automotive seating	19-Mar-97/ 18-Apr-97
IA7E1790	MOE	EPA s.9	1	04-Dec-97	Conestoga-Rovers & Associates	City of Waterloo	Certificate of approval for portable test set-up to perform landfill gas extraction tests at various landfill sites	04-Dec-97 / 03-Jan-98
IA7E1360	MOE	OWRA s. 34	1	05-Sep-97	Laurel Springs Water Corporation	City of Waterloo	Permit to take water from well for water bottling operations	05-Sep-97 / 05-Oct-97
IA7E1225	MOE	EPA s. 27	2	22-Aug-97	Set Industries Inc.	City of Waterloo	Certificate of approval to bring waste derived fuel from other locations and storage in above ground tanks	22-Aug-97 / 21-Sep-97
IA6E0041	MOE	EPA s.9	1	19-Jan-96	591595 Ontario Ltd. Falconer's Scrap	City of Welland	Certificate of approval for afterburner on furnace to reduce odour emissions	19-Jan-96/ 18-Feb-96
IA7E1596	MOE	EPA s. 18 EPA s. 7	2	28-Oct-97	591595 Ontario Ltd. Ducan Falconer Edna Anne Falconer	City of Welland	Order to seek abatement of smoke and odour problems	28-Oct-97 / 27-Nov-97
IA7E1738	MOE	EPA s. 27	2	26-Nov-97	Atlas Specialty Steels	City of Welland	Certificate of approval for landfill site design improvements, updated operations plan and recovery of metals and refractory form previously buried	26-Nov-97 / 26-Dec-97
IA6E1669	MOE	EPA s.9	1	19-Nov-96	Gencorp Canada Inc.	City of Welland	Certificate of approval for upgrade of line including coating application and flock adhesive application	19-Nov-96/ 19-Dec-96
IA5E2233	MOE	EPA s.9	1	24-Nov-95	John Deere Ltd.	City of Welland	Certificate of approval for modification of process exhaust system	24-Nov-95 / 24-Dec-95
IA6E1460	MOE	EPA s. 27	2	01-Oct-96	Pan Abrasives Inc.	City of Welland	Certificate of approval for modifications of landfill height and development of site operation and site closure plan	01-Oct-96/ 31-Oct-96
IA7E1905	MOE	EPA s.9	1	31-Dec-97	Premier Refractories Canada Ltd.	City of Welland	Certificate of approval for relocation of baghouse, installation of new process exhaust, welding exhaust, general building ventilation and natural gas fired heating equipment	31-Dec-97/ 30-Jan-98

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IA7E1858	MOE	EPA s.9	1	22-Dec-97	Tallman Transports Ltd.	City of Welland	Certificate of approval for waste derived fuel heater to provide comfort heat	22-Dec-97 / 21-Jan-98
IA7E0379	MOE	EPA s.9	1	17-Mar-97	591182 Ontario Ltd. Wolverine Freight	City of Windsor	Certificate of approval for waste derived fuel heater to provide comfort heat	17-Mar-97/ 16-Apr-97
IA6E1573	MOE	EPA s.9	1	29-Oct-96	Acadia Polymers Corp. of Canada	City of Windsor	Certificate of approval for hot air curing oven and process changes to allow manufacturing and curing of all automotive seals	29-Oct-96 / 28-Nov-96
IA5E1881	MOE	EPA s.9	1	07-Sep-95	BASF Canada Inc.	City of Windsor	Certificate of approval for exhaust system from tote cleaning operation	07-Sep-95 / 07-Oct-95
IA6E0758	MOE	EPA s.9	1	13-May-96	BASF Canada Inc.	City of Windsor	Certificate of approval for addition of new stacks to ventilate new fume hoods and new oven	13-May-96/ 12-Jun-96
IA6E1167	MOE	EPA s.9	1	30-Jul-96	BASF Canada Inc.	City of Windsor	Certificate of approval for addition of emergency relief vent, production increase and change in contaminant emissions	30-Jul-96 / 29-Aug-96
IA7E0134	MOE	EPA s.9	1	04-Feb-97	BASF Canada Inc.	City of Windsor	Certificate of approval for change of building use from production area to maintenance shop with welding fume hood	04-Feb-97 / 06-Mar-97
IA7E1148	MOE	EPA s.9	1	06-Aug-97	Chrysler Canada Ltd. Windsor Assembly Plant	City of Windsor	Certificate of approval for new building to house phosphate, uniprime and sealing operations of painting process and curing ovens	06-Aug-97 / 05-Sep-97
IA6E0085	MOE	EPA s.9	1	24-Jan-96	Essex Manufacturing	City of Windsor	Certificate of approval for direct fired oven to remove resin from steel bowls	24-Jan-96 / 23-Feb-96
IA6E0086	MOE	EPA s.9	1	24-Jan-96	Essex Manufacturing	City of Windsor	Certificate of approval tor exhaust of residual emissions from aluminum cylinder heads	24-Jan-96 / 24-Feb-96
IA7E1095	MOE	EPA s.9	1	23-Jul-97	Essex Manufacturing	City of Windsor	Certificate of approval for replacement of existing dust collection system with newer identical system	23-Jul-97 / 22-Aug-97
IA6E1211	MOE	EPA s.9	1	02-Aug-96	Ford Ensite International Inc.	City of Windsor	Certificate of approval for cyclone to eliminate particle emissions from thermal sand removal process	02-Aug-96 / 01-Sep-96

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IA6E1575	MOE	EPA s.9	1	28-Oct-96	Ford Ensite International Inc.	City of Windsor	Certificate of approval for engine component parts washer and new wash compound	28-Oct-96 / 27-Nov-96
IA7E1354	MOE	OWRA s. 53(1)	2	05-Sep-97	Ford Motor Co. Windsor Aluminium Plant	City of Windsor	Certificate of approval for storm water retention pond	05-Sep-97 / 05-Oct-97
IA7E1414	MOE	EPA s.9	1	15-Sep-97	Ford Motor Co. Windsor TMEP Engine Plant	City of Windsor	Certificate of approval for water delivery system for fire protection system and casting cupola supplemental cooling system	15-Sep-97/ 15-Oct-97
IA7E1747	MOE	EPA s.9	1	27-Nov-97	Ford Motor Co. Windsor TMEP Engine Plant	City of Windsor	Certificate of approval for exhaust system to support non-destructive engine testing units	27-Nov-97 / 27-Dec-97
IA4E0192	MOE	EPA s.9	1	01-Feb-95	Ford Motor Co. of Canada Ltd.	City of Windsor	Certificate of approval for natural gas fuelled heat treating oven	01-Feb-95/ 03-Mar-95
IA5E0758	MOE	EPA s.9	1	10-Apr-95	Ford Motor Co. of Canada Ltd.	City of Windsor	Certificate of approval for ultrasonic cleaning system with heat exhausts	10-Apr-95/ 10-May-95
IA7E0065	MOE	EPA s.9	1	21-Jan-97	Ontario Hydro Unicom Thermal Northwind Project	City of Windsor	Certificate of approval for cooling towers on top of parking structure	21-Jan-97/ 20-Feb-97
IA6E0475	MOE	EPA s.9	1	11-Apr-96	Philip Environmental Inc.	City of Windsor	Certificate of approval for exhaust fan and cyclone to ventilate plastic agglomerating unit	11-Apr-96/ 11-May-96
IA7E1331	MOE	EPA s.9	1	04-Sep-97	Valiant Machine & Tools Inc.	City of Windsor	Certificate of approval to ventilate paint spray booth as well as general exhaust fans	04-Sep-97 / 04-Oct-97
IA6E1316	MOE	EPA s.9	1	26-Aug-96	Windsor Casino Ltd.	City of Windsor	Certificate of approval for exhaust louvers to ventilate underground levels of parking garage and loading dock area	26-Aug-96 / 25-Sep-96
IA7E1654	MOE	EPA s.9	1	05-Nov-97	Work Wear Corp. of Canada Ltd.	City of Windsor	Certificate of approval for wet cyclone collector system to control lint emissions from natural gas fired garment dryers	05-Nov-97 / 05-Dec-97
IA7E1844	MOE	EPA s.9	1	22-Dec-97	Carrier Truck Centre Inc.	City of Woodstock	Certificate of approval for waste derived fuel heater to provide comfort heat	22-Dec-97 / 21-Jan-98
IA5E1784	MOE	OWRA s. 34	1	23-Aug-95	County of Oxford	City of Woodstock	Permit to take water from well for municipal water supply	23-Aug-95 / 22-Sep-95

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IA6E0262	MOE	EPA s. 9	1	20-Feb-96	First Nation Crematorium & Removal Service	District of Algoma	Certificate of approval for gas fired cremator for cremation of human remains	20-Feb-96 / 21-Mar-96
IA6E1578	MOE	OWRA s. 53(1)	2	29-Oct-96	Spruce Falls Inc.	District of Cochrane	Certificate of approval for oil/water separator at mobile field garage	29-Oct-96 / 28-Nov-96
IA7E1831	MOE	EPA s. 9	1	17-Dec-97	Dubreuil Forest Products Ltd.	District of Dubreuilville	Certificate of approval for lumber drying kiln system to sustain expanded production and replacement of cyclone by baghouse	17-Dec-97/ 16-Jan-98
IA7E0304	MOE	EPA s. 27	2	28-Feb-97	Barrick Golden Patricia Corp.	District of Kenora	Certificate of approval for waste disposal site for non-hazardous solid industrial mining wastes	28-Feb-97 / 30-Mar-97
IA7E0305	MOE	EPA s. 27	2	28-Feb-97	Barrick Golden Patricia Corp.	District of Kenora	Certificate of approval for waste disposal site for non-hazardous solid industrial mining wastes	28-Feb-97 / 30-Mar-97
IA7E0306	MOE	EPA s. 27	2	28-Feb-97	Barrick Golden Patricia Corp.	District of Kenora	Certificate of approval for waste disposal site for non-hazardous solid industrial mining waste	28-Feb-97 / 30-Mar-97
IA7E0527	MOE	EPA s. 27	2	23-Apr-97	Barrick Golden Patricia Corp.	District of Kenora	Certificate of approval for waste disposal site for solid non-hazardous industrial mining wastes	23-Apr-97 / 23-May-97
IA7E0837	MOE	OWRA s. 34	1	09-Jun-97	Local Services Board of Hudson	District of Kenora	Permit to take water from Lost Lake for domestic water supply	09-Jun-97 / 09-Jul-97
IA7E1341	MOE	EPA s. 27	2	08-Sep-97	McKenzie Forest Products Inc.	District of Kenora	Certificate of approval for waste disposal site to receive wood waste material	08-Sep-97 / 08-Oct-97
IA7E1413	MOE	EPA s. 9	1	15-Sep-97	Placer Dome CLA Ltd. Mussel White Mine	District of Kenora	Certificate of approval for waste derived fuel heater to provide comfort heat	15-Sep-97/ 15-Oct-97
IA5E2022	MOE	EPA s. 27	2	11-Oct-95	Slate Falls First Nation	District of Kenora	Certificate of approval for waste disposal site for solid waste and septic sludge	11-Oct-95/ 10-Nov-95
IA7E0027	MOE	EPA s. 10	1	13-Jan-97	Stone-Consolidated Corp.	District of Kenora	Certificate of approval for reduction program of waste and elimination of odours by burning pulp and newsprint mill sludges	13-Jan-97/ 12-Feb-97
IA7E1024	MOE	EPA s. 27	2	10-Jul-97	Etruscan Enterprises Ltd.	District of Patricia	Certificate of approval for waste disposal site for solid non-hazardous industrial mining wastes	10-Jul-97/ 09-Aug-97

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IA7E1638	MOE	EPA s. 9	1	04-Nov-97	Eabametoong First Nation	District of Thunder Bay	Certificate of approval for diesel electric generating sets for diesel electric generating station	04-Nov-97 / 04-Dec-97
IA7E1813	MOE	OWRA s. 34	1	16-Dec-97	Kagiano Power Corporation	District of Thunder Bay	Permit to take water for hydro electric power generation	16-Dec-97/ 15-Jan-98
IA6E1805	MOE	EPA s. 9	1	19-Dec-96	Lakehead Scrap Metal	District of Thunder Bay	Certificate of approval for acquisition of adjacent property to act as noise buffer for car shredding operation	19-Dec-96/ 18-Jan-97
IA7E1745	MOE	EPA s. 9	1	27-Nov-97	Automotive International Recycling Ltd	Municipality of Clarington	Certificate of approval to use fuel oil, recycled engine oil and hydraulic oil in burners	27-Nov-97 / 27-Dec-97
IA7E1660	MOE	EPA s. 9	1	07-Nov-97	Blue Circle Canada Inc.	Municipality of Clarington	Certificate of approval for dust collectors to serve new clinker silos	07 Nov-97 / 07 Dec-97
IA7E0505	MOE	EPA s. 27	2	23-Apr-97	Dave Boyle Excavating Ltd.	Municipality of Clarington	Certificate of approval for excavation of buried brush, demolition material and garbage	23-Apr-97 / 23-May-97
IA6E0642	MOE	OWRA s. 53(1)	2	25-Apr-96	Oshawa Ski Club	Municipality of Clarington	Certificate of approval for construction of oil cooled transformer containment area	25-Apr-96/ 25-May-96
IA6E1456	MOE	EPA s. 9	1	01-Oct-96	Trans-Northern Pipelines Inc.	Municipality of Clarington	Certificate of approval for construction of enclosed structure around existing pumping assembly	01-Oct-96/ 31-Oct-96
IA7E1110	MOE	PA Reg. 914	1	31-Jul-97	Cyanamid Crop Protection	Province of Ontario	Classification of pesticide with new active ingredient imzomox, dispersible granular herbicide for use on soybeans to protect it against broadleaf weeds and grasses	31-Jul-97/ 30-Aug-97
IA7E1618	MOE	EPA s. 9	1	31-Oct-97	Hobbs Miller Maat Inc.	Province of Ontario	Certificate of approval for on-site bioremediation by installing injection wells for biological conversion of impacted grounds	31-Oct-97/ 30-Nov-97
IA5E1277	MOE	PA Reg. 914	1	13-Jun-95	New Waste Concepts Inc.	Province of Ontario	Classification for pesticide with new active ingredient	13-Jun-95/ 13-Jul-95
IA7E1485	MOE	PA Reg. 914	1	16-Oct-97	Notartis Crop Protection Inc.	Province of Ontario	Classification of new pesticide fungicide wettable powder to control downy mildew	16-Oct-97/ 15-Nov-97
IA7E1486	MOE	PA Reg. 914	1	16-Oct-97	Notartis Crop Protection Inc.	Province of Ontario	Classification of new pesticide herbicide water dispersible granule to control various broadleaf weeds	16-Oct-97/ 15-Nov-97

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IA7E1319	MOE	OWRA s. 34	1	04-Sep-97	Armstrong Local Services Board	Settlement of Armstrong	Permit to take water from wells for supply of domestic water	04-Sep-97 / 04-Oct-97
IA5E0507	MOE	OWRA s. 34	1	09-Mar-95	Arthur Lee	Settlement of Bidwell	Permit to take water from stream for recreational purposes	09-Mar-95 / 08-Apr-95
IA7E1224	MOE	EPA s. 27	2	25-Aug-97	Spring Tire Recycling	Settlement of Binbrook	Certificate of approval for waste disposal site to receive, temporarily store and sort reusable passenger vehicles tires	25-Aug-97 / 24-Sep-97
IA6E0745	MOE	EPA s. 27	2	13-May-96	R. Macnamara & Sons Services Ltd.	Settlement of Canfield	Certificate of approval for separation, recycling and composting of wood and wood wastes	13-May-96/ 12-Jun-96
IA7E1367	MOE	EPA s. 10	2	08-Sep-97	INCO Ltd. Ontario Div.	Settlement of Cooper Cliff	Certificate of approval for waste water treatment plants upgrade	08-Sep-97 / 08-Oct-97
IA7E0811	MOE	OWRA s. 34	1	05-Jun-97	Cuddy Food Products	Settlement of Dublin	Permit to take water from wells to supply industrial operation and neighbouring residences	05-Jun-97 / 05-Jul-97
IA6E1667	MOE	EPA s. 9	1	19-Nov-96	Centralia International Academy Inc.	Settlement of Huron Park	Certificate of approval for small arms range	19-Nov-96/ 19-Dec-96
IA5E1995	MOE	EPA s. 27	2	03-Oct-95	Health and Welfare Canada	Settlement of Moose Factory	Certificate of approval for replacement of hospital biomedical waste incinerator	03-Oct-95 / 02-Nov-95
IA7E0814	MOE	OWRA s. 34	1	05-Jun-97	Ontario Clean Water Agency	Settlement of Moosonee	Permit to take water from Butler Creek for emergency municipal water supply	05-Jun-97 / 05-Jul-97
IA6E1763	MOE	EPA s. 27	2	10-Dec-96	1070626 Ontario Ltd. A1 Fuels	Settlement of Port Perry	Certificate of approval for waste transfer site for non-hazardous and hazardous liquid industrial wastes	10-Dec-96/ 09-Jan-97
IA6E0806	MOE	OWRA s. 34	1	16-May-96	District Municipality of Muskoka	Settlement of Port Severn	Permit to take water from Little Lake and Severn River for municipal water supply	16-May-96/ 15-Jun-96
IA7E1368	MOE	EPA s. 10	2	08-Sep-97	Algoma Steel Inc. Algoma Ore Div.	Settlement of Wawa	Certificate of approval for upgrade to waste water treatment plant	08-Sep-97 / 08-Oct-97
IA7E0281	MOE	EPA s. 27	2	03-Mar-97	Attawapiskat First Nation Education Authority	Territory of Attawapiskat First Nation	Certificate of approval for bio-remediation system of volatile hydrocarbons in contaminated soils	03-Mar-97 / 02-Apr-97
IA6E1562	MOE	OWRA s. 34	1	21-Nov-96	Big Grassy First Nation	Territory of Big Grassy First Nation	Permit to take water from well for Big Grassy First Nation Community water supply	21-Nov-96/ 21-Dec-96

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IA6E0137	MOE	OWRA s. 53(1)	2	09-Feb-96	Fort Albany First Nation	Territory of Fort Albany First Nation	Certificate of approval for expansion of Fort Albany waste water treatment system	09-Feb-96 / 10-Mar-96
IA6E1536	MOE	OWRA s. 53(1)	2	22-Oct-96	Pipestone Point Resort	Territory of Lake of the Woods First Nation	Certificate of approval for cells waste stabilization pond with spray area for effluent disposal	22-Oct-96 / 21-Nov-96
IA6E1549	MOE	OWRA s. 34	1	22-Oct-96	Pays Plat First Nation	Territory of Pays Plat First Nation	Permit to take water from Lake Superior for domestic water supply	22-Oct-96 / 21-Nov-96
IA6E0250	MOE	EPA s. 27	2	16-Feb-96	Tricity Services Ltd.	Town of Acton	Certificate of approval for waste transfer site for solid non-hazardous waste	16-Feb-96/ 17-Mar-96
IA7E1690	MOE	EPA s. 9	1	14-Nov-97	Art Venture Mfg. Inc.	Town of Ajax	Certificate of approval for paint spray booth used for spraying of wood moulding for picture frames with alcohol based stain or lacquer	14-Nov-97 / 14-Dec-97
IA7E1085	MOE	EPA s. 9	1	23-Jul-97	Dominion Colour Corp.	Town of Ajax	Certificate of approval for new dedicated encapsulation pigment production line	23-Jul-97 / 22-Aug-97
IA6E1781	MOE	EPA s. 9	1	10-Dec-96	Environmental Waste Management Corp.	Town of Ajax	Certificate of approval for use of microwave technology unit and new air pollution control device	10-Dec-96/ 09-Jan-97
IA6E0400	MOE	EPA s. 9	1	08-Mar-96	Fasson Canada Inc.	Town of Ajax	Certificate of approval for film coating production line equipped with exhaust stacks	08-Mar-96 / 07-Apr-96
IA7E1676	MOE	EPA s. 9	1	12-Nov-97	Fasson Canada Inc.	Town of Ajax	Certificate of approval for increased ozone flow rates and batch size for generic coatings and addition of hood attachment to baghouse	12-Nov-97/ 12-Dec-97
IA7E1892	MOE	EPA s. 9	1	24-Dec-97	W.R. Grace & Co. of Canada Ltd.	Town of Ajax	Certificate of approval for baghouses to control emissions	24-Dec-97 / 23-Jan-98
IA6E0685	MOE	EPA s. 27	2	06-May-96	Town of Alexandria	Town of Alexandria	Certificate of approval for increased storage capacity of recyclables, fibres, plastics and glass	06-May-96/ 05-Jun-96
IA6E0007	MOE	EPA s. 9	1	09-Jan-96	General Chemical Canada Ltd.	Town of Amherstburg	Certificate of approval for scrubber to remove particles from exhaust gases	09-Jan-96 / 08-Feb-96
IA6E0389	MOE	EPA s. 27	2	07-Mar-96	General Chemical Canada Ltd.	Town of Amherstburg	Certificate of approval for landfill site with settling basin to separate solids from plant process effluent stream	07-Mar-96 / 06-Apr-96

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IA6E1643	MOE	EPA s. 27	2	21-Nov-96	General Chemical Canada Ltd.	Town of Amherstburg	Certificate of approval for raised perimeter dike walls of each settling basin to increase storage capacity	21-Nov-96/ 21-Dec-96
IA5E1834	MOE	OWRA s. 34	1	05-Sep-95	Club Link Corp. Heron Point Golf	Town of Ancaster	Permit to take water from Dunmark Lake for irrigation purposes	05-Sep-95 / 05-Oct-95
IA7E0722	MOE	EPA s. 27	2	16-May-97	Safety-Kleen Canada Inc.	Town of Ancaster	Certificate of approval for replacement of underground storage tank and to allow receiving of organic, inorganic, corrosive and solid non-hazardous wastes	16-May-97/ 15-Jun-97
IA7E1699	MOE	EPA s. 9	1	18-Nov-97	Boeing Canada Tech Ltd. Arnprior Div.	Town of Arnprior	Certificate of approval for curing room and spray paint booth connected ventilation system to exhaust residual solvent vapours	18-Nov-97/ 18-Dec-97
IA7E1871	MOE	EPA s. 9	1	23-Dec-97	Sandvik Steel Canada	Town of Arnprior	Certificate of approval for exhaust fan at pipe degreasing operation using trichloroethylene as cleaning solvent	23-Dec-97 / 22-Jan-98
IA6E0084	MOE	EPA s. 9	1	23-Jan-96	Cayuga Materials Construction Co. Ltd.	Town of Aylmer	Certificate of approval for relocation of asphalt plant	23-Jan-96 / 22-Feb-96
IA6E0359	MOE	EPA s. 9	1	05-Mar-96	Cayuga Materials Construction Co. Ltd.	Town of Aylmer	Certificate of approval to relocate permanent hot-mix asphalt batch plant	05-Mar-96 / 04-Apr-96
IA5E1069	MOE	EPA s. 9	1	24-May-95	Imasco Ltd. Imperial Tobacco Div.	Town of Aylmer	Certificate of approval for make up unit fired with natural gas	24-May-95 / 23-Jun-95
IA7E0287	MOE	EPA s. 9	1	28-Feb 97	Imasco Ltd. Imperial Tobacco Div.	Town of Aylmer	Certificate of approval for emissions from combustion equipment at tobacco plant building	28-Feb-97 / 30-Mar-97
IA5E2143	MOE	EPA s. 9	1	01-Nov-95	Three County Recycling and Composting Inc.	Town of Aylmer	Certificate of approval for bio-filter to control odour emissions	01-Nov-95/ 01-Dec-95
IA7E1366	MOE	EPA s. 10	2	08-Sep-97	Cameco Corporation	Town of Blind River	Certificate of approval for improvement of discharges into Lake Huron	08-Sep-97 / 08-Oct-97
IA7E0989	MOE	EPA s. 27	2	04-Jul-97	Forestply Industries Inc.	Town of Blind River	Certificate of approval for temporary storage site of wood waste to be used as hog fuel	04-Jul-97 / 03-Aug-97

Registry Number	Ministry	Instrument	Class	Proposal Date	Proponent	Location of Activity	Description	Comment Period
IA7E0990	MOE	EPA s. 27	2	04-Jul-97	Forestply Industries Inc.	Town of Blind River	Certificate of approval for relocation, compacting, capping and closing of wood waste site	04-Jul-97 / 03-Aug-97
IA7E1402	MOE	EPA s. 9	1	11-Sep-97	Bruce S. Evans Ltd.	Town of Bracebridge	Certificate of approval for sand blasting operation, exhaust system, spray booth and steel dust collector	11-Sep-97/ 11-Oct-97
IA6E0338	MOE	EPA s. 9	1	05-Mar-96	CompositInc.	Town of Bracebridge	Certificate of approval for bio-filter to control potential odours from compost facility	05-Mar-96 / 04-Apr-96
IA7E1473	MOE	EPA s. 9	1	30-Sep-97	Scandura Canada Inc.	Town of Bracebridge	Certificate of approval for roof top fan over calendering process	30-Sep-97 / 30-Oct-97
IA6E0020	MOE	EPA s. 27	2	10-Jan-96	Town of Bracebridge	Town of Bracebridge	Certificate of approval for disposal site design and operation update	10-Jan-96/ 09-Feb-96
IA7E1899	MOE	EPA s. 9	1	29-Dec-97	Reagens Comiel Canada Ltd.	Town of Bradford	Certificate of approval for air scrubber to control emissions from oil screen filtration units	29-Dec-97 / 28-Jan-98
IA7E0656	MOE	OWRA s. 53(1)	2	08-May-97	Groundtrax Inc.	Town of Brighton	Certificate of approval for temporary water treatment system for water and ground water contaminated with petroleum hydrocarbons	08-May-97 / 07-Jun-97
IA7E1686	MOE	EPA s. 9	1	14-Nov-97	R.W. Tomlinson Ltd. Ontario Trap Rock Div.	Town of Bruce Mines	Certificate of approval for diesel generator sets for quarry operations and shop loading facilities	14-Nov-97/ 14-Dec-97
IA7E0203	MOE	EPA s. 9	1	14-Feb-97	Caledon Sand & Gravel Inc.	Town of Caledon	Certificate of approval for waste derived fuel heater to provide comfort heat	14-Feb-97/ 16-Mar-97
IA7E0218	MOE	EPA s. 9	1	14-Feb-97	Caledon Sand & Gravel Inc.	Town of Caledon	Certificate of approval for waste derived fuel heater to provide comfort heat	14-Feb-97/ 16-Mar-97
IA7E0219	MOE	OWRA s. 34	1	17-Feb-97	Crystal Springs Inc.	Town of Caledon	Permit to take water from wells for commercial water bottling operation	17-Feb-97/ 19-Mar-97
IA6E0049	MOE	EPA s. 9	1	02-Feb-96	Graham Products Ltd.	Town of Caledon	Certificate of approval for new baghouse and combined exhaust stacks	02-Feb-96 / 03-Mar-96
IA7E1575	MOE	EPA s. 9	1	21-Oct-97	Husky Injection Molding Systems Ltd.	Town of Caledon	Certificate of approval for paint spray booth, parts cleaner, resin dryers and ventilation hoods	21-Oct-97/ 20-Nov-97

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IA7E1780	MOE	OWRA s. 34	1	04-Dec-97	Mayfield Golf Club	Town of Caledon	Permit to take water from dugout pond to irrigate golf course	04-Dec-97 / 03-Jan-98
IA7E1600	MOE	EPA s. 9	1	28-Oct-97	Regional Municipality of Peel	Town of Caledon	Certificate of approval for expansion of in-vessel composting facility	28-Oct-97 / 27-Nov-97
IA5E1771	MOE	EPA s. 9	1	22-Aug-95	Town of Carleton Place	Town of Carleton Place	Certificate of approval for additional digester gas boiler	22-Aug-95 / 21-Sep-95
IA6E0386	MOE	EPA s. 27	2	06-Mar-96	Brykman Developments Corp. Great Northern Recycling	Town of Cobalt	Certificate of approval for metal recycling facility including separation and storage areas	06-Mar-96 / 05-Apr-96
IA7E1701	MOE	EPA s. 9	1	18-Nov-97	Avenor Inc. Dryden Mill	Town of Dryden	Certificate of approval for relocation of concentrated non-condensable gases incineration and foul condensate off-gases stripper	18-Nov-97 / 18-Dec-97
IA5E2337	MOE	EPA s. 9	1	04-Dec-95	Gamble Bus & Construction Co. Ltd.	Town of Dryden	Certificate of approval for mix portable asphalt plant exhaust with wet wash scrubber	04-Dec-95 / 03-Jan-96
IA7E1036	MOE	EPA s. 27	2	15-Jul-97	Northern Youth Programs Inc.	Town of Dryden	Certificate of approval for waste oil tanks with berm to supply waste derived fuel to heat mechanic print shop	15-Jul-97 / 14-Aug-97
IA6E0044	MOE	EPA s. 27	2	19-Jan-96	Regional Municipality of Hamilton - Wentworth	Town of Dundas	Certificate of approval for transfer station to allow loading of waste into trailers	19-Jan-96 / 18-Feb-96
IA7E0231	MOE	EPA s. 9	1	20-Feb-97	Wilson Laboratories Inc.	Town of Dundas	Certificate of approval for ventilation of indoor tank storage area	20-Feb-97 / 22-Mar-97
IA7E1125	MOE	EPA s. 9	1	30-Jul-97	Albright & Wilson Americas Ltd.	Town of Dunnville	Certificate of approval for replacement of mild steel cyclone system with higher efficiency stainless steel unit	30-Jul-97 / 29-Aug-97
IA7E1538	MOE	EPA s. 9	1	14-Oct-97	Albright & Wilson Americas Ltd.	Town of Dunnville	Certificate of approval for reduction of dust emissions from dry phosphate stack and redirection of product cooler cyclone to another scrubber unit	14-Oct-97 / 13-Nov-97
IA7E1798	MOE	EPA s. 9	1	08-Dec-97	Hollanding Inc.	Town of East Gwillimbury	Certificate of approval for electrostatic powder paint line including stage washer dry-off oven and curing oven	08-Dec-97 / 07 Jan-98

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IA6E1401	MOE	EPA s. 18	2	13-Sep-96	Dension Mines Ltd.	Town of Elliot Lake	Order to require property owner to advise potential buyers of past operations in area and potential forenvironmental concerns	13-Sep-96/ 13-Oct-96
IA6E0771	MOE	OWRA s. 34	2	14-May-96	Rio Algom Ltd.	Town of Elliot Lake	Permit to take water from Spill Lane Lake to supply lime slake plant	14-May-96/ 13-Jun-96
IA5E1954	MOE	EPA s. 18	2	20-Sep-95	E.B. Eddy Forest Products Ltd.	Town of Espanola	Order to measure risk reduction from discharge	20-Sep-95 / 20-Oct-95
IA6E0233	MOE	EPA s.9	1	14-Feb-96	E.B. Eddy Forest Products Ltd.	Town of Espanola	Certificate of approval for changes in seasonal operation of secondary cyclones	14-Feb-96/ 15-Mar-96
IA7E1805	MOE	EPAs.9	1	10-Dec-97	E.B. Eddy Forest Products Ltd.	Town of Espanola	Certificate of approval for experimental system to evaluate efficiency of polysulphide cooking liquor production system	10-Dec-97/ 09-Jan-98
IA6E0535	MOE	EPA s. 9	1	18-Apr-96	Wiremold Canada Inc.	Town of Fergus	Certificate of approval for product finishing system and combined dry-off and paint curing oven	18-Apr-96 / 18-May-96
IA6E0757	MOE	EPAs.9	1	13-May-96	Wolverine Tube Canada Inc. Fergus Strip Div.	Town of Fergus	Certificate of approval for exothermic generator to supply inert atmosphere for annealing	13-May-96/ 12-Jun-96
IA6E1432	MOE	EPA s. 27	2	23-Sep-96	Bay Auto Wreckers Ltd.	Town of Flamborough	Certificate of approval for waste disposal site to receive waste derived fuel from local businesses	23-Sep-96 / 23-Oct-96
IA6E1140	MOE	OWRA s. 53(1)	2	17-Jul-96	Benson Chemicals Ltd.	Town of Flamborough	Certificate of approval for increased discharge limit for total suspended solids	17-Jul-96/ 16-Aug-96
IA6E1311	MOE	OWRA s. 34	1	26-Aug-96	Flamborough Hills Golf Club	Town of Flamborough	Permit to take water from pond formed by dam on tributary of Big Creek for golf course irrigation	26-Aug-96 / 25-Sep-96
IA6E1368	MOE	OWRA s. 34	1	18-Sep-96	Groen's Nursery	Town of Flamborough	Permit to take water from dugout pond for irrigation of nursery stock	18-Sep-96/ 18-Oct-96
IA7E1824	MOE	EPAs.9	1	16-Dec-97	McCoy Foundry Co.	Town of Flamborough	Certificate of approval for thermal sand regeneration system cooling tower and dust collector used to regenerate spent foundry sand	16-Dec-97/ 15-Jan-98
IA7E0258	MOE	OWRA s. 53(1)	2	26-Feb-97	Waterdown Garden Supplies Ltd.	Town of Flamborough	Certificate of approval for storm water management system for composting facility	26-Feb-97 / 28-Mar-97

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IA7E0273	MOE	OWRA s. 53(1)	2	24-Feb-97	Waterdown Garden Supplies Ltd.	Town of Flamborough	Certificate of approval for stormwater management system consisting of catch basin and irrigation pumps	24-Feb-97 / 26-Mar-97
IA5E1833	MOE	EPA s. 18	2	05-Sep-95	Hart Group Inc. J. Kardas	Town of Fort Erie	Order to clean-up used tire fire site	05-Sep-95 / 12-Oct-95
IA6E1670	MOE	EPAs.9	1	19-Nov-96	National Fibreboard Co. of Canada	Town of Fort Erie	Certificate of approval for emission sources from medium density fibre board manufacturing plant	19-Nov-96/ 19-Dec-96
IA5E2177	MOE	EPAs.9	1	08-Nov-95	Pierce & Stevens Canada Inc.	Town of Fort Erie	Certificate of approval for compressor fan	08-Nov-95 / 08-Dec-95
IA7E0157	MOE	EPAs.9	1	12-Feb-97	Reactive Metals & Alloys Corp.	Town of Fort Erie	Certificate of approval for dust collection cyclone for chipping process	12-Feb-97/ 14-Mar-97
IA7E1161	MOE	EPA s. 27	2	07-Aug-97	Republic Environmental Systems Fort Erie Ltd.	Town of Fort Erie	Certificate of approval for transfer site for PCB waste consisting of steel storage containers	07-Aug-97 / 06-Sep-97
IA7E1772	MOE	EPA s. 27	2	03 Dec-97	Norminska Corporation	Town of Fort Frances	Certificate of approval for horticultural products manufacturing operation of bark mulches, peat and composted bark	03-Dec-97 / 02 Jan-98
IA7E1766	MOE	EPAs.9	1	02-Dec-97	Normiska Corporation	Town of Fort Frances	Certificate of approval for horticultural products manufacturing operation of bark mulches horticultural grade peat, composted bark and bark-peat blends	02-Dec-97 / 01 -Jan-98
IA6E0059	MOE	EPAs.9	1	23-Jan-96	Rainy River Forest Products Inc.	Town of Fort Frances	Certificate of approval for vents exhausting moisture laden air through stack	23-Jan-96 / 22-Feb-96
IA5E1896	MOE	EPAs.9	1	13 Sep-95	Manchester Plastics Ltd. Gananoque Div.	Town of Gananoque	Certificate of approval for air wall to treat contaminated ground water	13-Sep-95/ 13-Oct-95
IA7E1574	MOE	EPA s. 9	1	21-Oct-97	Textron Canada Ltd. Camcar Div.	Town of Gananoque	Certificate of approval for parts washer complete with natural gas fired heater and natural gas fired drying chamber	21-Oct-97/ 20-Nov-97
IA7E1283	MOE	EPA s. 27	2	02-Sep-97	Roger LaRue Entreprises Ltd.	Town of Georgina	Certificate of approval for redefinition of permitted municipal receipts to include solid non-hazardous materials from North American sources	02-Sep-97 / 02-Oct-97

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IA6E0422	MOE	EPA s.9	1	13-Mar-96	Lumsden Brothers Ltd.	Town of Goderich	Certificate of approval for noise attenuation measures to reduce sound from rooftop condensers	13-Mar-96/ 12-Apr-96
IA7E0845	MOE	OWRA s. 34	1	09-Jun-97	Sifto Canada Inc.	Town of Goderich	Permit to take water from ground water sources from industrial purposes	09-Jun-97 / 09-Jul-97
IA7E1276	MOE	EPA s.9	1	28-Aug-97	Sifto Canada Inc.	Town of Goderich	Certificate of approval for replacement of stream heater with new direct fired natural gas heater requiring installation of several associated pieces of equipment	28-Aug-97 / 27-Sep-97
IA6E1505	MOE	OWRA s. 53(1)	2	09-Oct-96	Ultramar Canada Inc.	Town of Gravenhurst	Certificate of approval for oil/water separator and collection system	09-Oct-96 / 08-Nov-96
IA7E1675	MOE	EPA s.9	1	12-Nov-97	Parker-Hannifin Canada Inc.	Town of Grimsby	Certificate of approval for additional evaporator at waste water treatment facility and redirection of evaporator exhausts to dedicated down wet scrubber with stack	12-Nov-97/ 12-Dec-97
IA7E1754	MOE	EPA s.9	1	27-Nov-97	Red-D-Arc Ltd.	Town of Grimsby	Certificate of approval for exhaust fan discharging paint over spray which has been mechanically reduced by filter system	27-Nov-97 / 27-Dec-97
IA5E2256	MOE	EPA s. 27	1	24-Nov-95	Rexwood Products Ltd.	Town of Haileybury	Certificate of approval for wood waste disposal site	24-Nov-95/ 24-Dec-95 28-Apr-97 / 28-May-97
IA6E1690	MOE	EPA s. 27	2	25-Nov-96	Braemer Acres Ltd.	Town of Haldimand	Certificate of approval for increased quantity of paper mill biosolids and sewage sludge biosolids	25-Nov-96 / 25-Dec-96
IA5E2171	MOE	OWRA s. 34	1	07-Nov-95	Cayuga Materials Construction Co. Ltd.	Town of Haldimand	Permit to take water for industrial de-watering	07-Nov-95 / 07-Dec-95
IA6E0347	MOE	EPA s.9	1	04-Mar-96	Cayuga Materials Construction Co. Ltd.	Town of Haldimand	Certificate of approval for asphalt production facility	04-Mar-96 / 03-Apr-96
IA7E0741	MOE	EPA s. 27	2	02-Jun-97	Domtar Inc.	Town of Haldimand	Certificate of approval for closure of solid waste disposal site for gypsum wastes	02-Jun-97 / 02-Jul-97
IA6E0162	MOE	OWRA s. 34	1	09-Feb-96	K & R Read-Mix (1971) Ltd.	Town of Haldimand	Permit to take water from well for industrial purposes	09-Feb-96 / 10-Mar-96

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IA6E1269	MOE	OWRA s. 34	1	16-Aug-96	Lafarge Canada Inc. Construction Materials Div.	Town of Haldimand	Permit to take water from quarry sump for quarry de-watering purposes	16-Aug-96 / 15-Sep-96
IA7E0245	MOE	OWRA s. 34	1	20-Feb-97	Blue Springs Golf Course	Town of Halton Hills	Permit to take water from well and pond to irrigate a golf course	20-Feb-97 / 22-Mar-97
IA6E0568	MOE	EPA s. 9	1	22-Apr-96	Communications & Power Ind. Canada Inc.	Town of Halton Hills	Certificate of approval for paint spray booth and related exhaust	22-Apr-96 / 22-May-96
IA7E0937	MOE	EPA s. 9	1	25-Jun-97	M. Lall & Sons Enterprises Inc.	Town of Halton Hills	Certificate of approval for waste derived fuel heater to provide comfort heat	25-Jun-97 / 25-Jul-97
IA6E0035	MOE	EPA s. 9	1	19-Jan-96	Standard Products Canada Ltd.	Town of Halton Hills	Certificate of approval for exhaust system to remove fugitive rubber curing fumes	19-Jan-96 / 18-Feb-96
IA6E0047	MOE	OWRA s. 34	1	09-Feb-96	United Aggregates Ltd.	Town of Halton Hills	Permit to take water for localized de-watering	09-Feb-96 / 10-Mar-96
IA6E0526	MOE	EPA s. 9	1	15-Apr-96	Fib-Pak Inc. Twinpak Inc.	Town of Hawkesbury	Certificate of approval for parts washer with exhaust	15-Apr-96 / 15-May-96
IA6E0527	MOE	EPA s. 9	1	18-Apr-96	Fib-Pak Inc. Twinpak Inc.	Town of Hawkesbury	Certificate of approval for increase in production rate and modification of discharge stacks	18-Apr-96 / 18-May-96
IA7E0282	MOE	EPA s. 9	1	27-Feb-97	Great Pacific Corp. Montebello Packaging Div.	Town of Hawkesbury	Certificate of approval for marker body production line and additional emission sources including solvent handling rooms and quality control areas	27-Feb-97 / 29-Mar-97
IA5E1803	MOE	EPA s. 9	1	31-Aug-95	PPG Canada Inc.	Town of Hawkesbury	Certificate of approval for exhaust fans for fumes from vinyl stretching room	31-Aug-95 / 30-Sep-95
IA7E1011	MOE	EPA s. 27	2	08-Jul-97	C. Villeneuve Construction Co. Ltd.	Town of Hearst	Certificate of approval for expansion of existing site to increase wood waste receiving capacity	08-Jul-97 / 07-Aug-97
IA6E0375	MOE	EPA s. 9	1	06-Mar-96	Cami Automotive Inc.	Town of Ingersoll	Certificate of approval for blanking press and heavy press to stamp out automotive body parts	06-Mar-96 / 05-Apr-96
IA7E0143	MOE	OWRA s. 34	1	11-Feb-97	Canron Inc. IMT Div.	Town of Ingersoll	Permit to take water from wells for remediation of contaminated ground water	11-Feb-97 / 13-Mar-97
IA7E1489	MOE	EPA s. 9	1	02-Oct-97	Hammond Air Conditioning Ltd.	Town of Ingersoll	Certificate of approval for package spray booth to paint small parts for air conditioning systems	02-Oct-97 / 01-Nov-97

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IA7E0857	MOE	OWRA s. 34	1	11-Jun-97	Sandycove Acres	Town of Innisfil	Permit to take water from wells for drinking water supply	11-Jun-97/ 11-Jul-97
IA5E2440	MOE	OWRA s. 53(3)	2	21-Dec-95	Worldland Developments Inc.	Town of Innisfil	Certificate of approval for gravity sewer, sewage lift station and force main	21-Dec-95 / 20-Jan-96
IA7E1379	MOE	OWRA s. 34	1	09-Sep-97	Worldland Developments Inc.	Town of Innisfil	Permit to take water from well for supply of commercial retail plaza	09-Sep-97 / 09-Oct-97
IA7E1667	MOE	EPA s. 27	2	10-Nov-97	Abitibi Consolidated	Town of Iroquois Falls	Certificate of approval for waste disposal site to receive solid non-hazardous industrial waste from paper mill	10-Nov-97/ 10-Dec-97
IA7E0503	MOE	EPA s. 27	2	23-Apr-97	832359 Ontario Inc.	Town of Jaffray-Melick	Certificate of approval for waste transfer station consisting of above ground storage tanks to accumulate waste oil antifreeze and oily water waste	23-Apr-97 / 23-May-97
IA6E1421	MOE	EPA s. 27	2	19-Sep-96	Cochrane Timiskaming Waste Management Board	Town of Kapuskasing	Certificate of approval for leaf and yard waste composting site using windowed operation with tilted aeration	19-Sep-96/ 19-Oct-96
IA6E0643	MOE	EPA s. 9	1	25-Apr-96	Ontario Hydro	Town of Kapuskasing	Certificate of approval for dust collection system at carpenter's shop	25-Apr-96 / 25-May-96
IA5E2173	MOE	EPA s. 9	1	08-Nov-95	Spruce Falls Inc.	Town of Kapuskasing	Certificate of approval for additional thermal mechanical pulp line	08-Nov-95 / 08-Dec-95
IA7E1316	MOE	EPA s. 27	2	08-Sep-97	Big Narrows Resorts Inc.	Town of Kenora	Certificate of approval for non-hazardous waste disposal site for small resort	08-Sep-97 / 08-Oct-97
IA7E0423	MOE	OWRA s. 53(1)	2	26-Mar-97	Shell Canada Products Ltd.	Town of Kenora	Certificate of approval for oil/water separator complete with associated collection points and surface discharge of rainwater	26-Mar-97 / 25-Apr-97
IA7E1822	MOE	EPA s. 9	1	16-Dec-97	Westinghouse Canada Inc. Kirkland Lake Facility	Town of Kirkland Lake	Certificate of approval for processes using force ventilation through system of ducts, fans and exhaust stacks	16-Dec-97/ 15-Jan-98
IA7E1802	MOE	OWRA s. 53(1)	2	08-Dec-97	Niagara Under Glass Inc.	Town of Lincoln	Certificate of approval for waste water treatment system consisting of septic tanks and separate treatment of black and grey water	08-Dec-97 / 07-Jan-98
IA5E2326	MOE	OWRA s. 34	1	28-Nov-95	Town of Lincoln	Town of Lincoln	Permit to take water from well for irrigation of park	28-Nov-95 / 28-Dec-95

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IA7E1696	MOE	EPA s.9	1	18-Nov-97	Listowel Technology Inc.	Town of Listowel	Certificate of approval for exhaust systems located in urethane paint line to serve application booths, bake oven, paint mixing room and sludge pit	18-Nov-97/ 18-Dec-97
IA7E1832	MOE	EPA s.9	1	17-Dec-97	Fort James - Marathon Ltd.	Town of Marathon	Certificate of approval for exhaust fans to remove diesel exhaust fumes from pulp storage building at mill	17-Dec-97/ 16-Jan-98
IA6E1793	MOE	EPA s.9	1	17-Dec-96	506525 Ontario Ltd. Reid's Auto Body	Town of Markham	Certificate of approval for automobiles paint spray booth	17-Dec-96/ 16-Jan-97
IA6E0905	MOE	EPA s.9	1	06-Jun-96	AMP of Canada Ltd.	Town of Markham	Certificate of approval for ventilation of aluminium melting furnace used in die casting process	06 Jun-96 / 06-Jul-96
IA7E0209	MOE	EPA s.9	1	14-Feb-97	AMS Manufacturing Services	Town of Markham	Certificate of approval for local exhaust systems serving single sided printed circuit board manufacturing facility	14-Feb-97/ 16-Mar-97
IA7E1726	MOE	EPA s.9	1	25-Nov-97	Bio Quest Environmental Co. Ltd.	Town of Markham	Certificate of approval for mobile unit for on-site bioremediation of contaminated soil	25-Nov-97 / 25-Dec-97
IA7E0613	MOE	EPA s.9	1	06-May-97	Cameo Fine Cabinetry Inc.	Town of Markham	Certificate of approval for additional paint spray booth to paint kitchen cabinets and doors complete with exhaust fan	06-May-97 / 05-Jun-97
IA5E1103	MOE	EPA s. 46	2	24-May-95	Cedarland Properties Ltd.	Town of Markham	Certificate of approval for use of former waste disposal site as public open space	24-May-95 / 23-Jun-95
IA7E0843	MOE	EPA s.9	1	09-Jun-97	Collision Center Ltd.	Town of Markham	Certificate of approval for automotive refinishing paint spray booth	09-Jun-97 / 09-Jul-97
IA7E0938	MOE	EPA s.9	1	25-Jun-97	Ford Electronics Mfg. Corporation	Town of Markham	Certificate of approval for vent cooling air from vibrator shaker heads at electronic modules assurance test laboratory	25-Jun-97 / 25-Jul-97
IA7E0971	MOE	OWRA s. 34	1	30-Jun-97	Markham Green Golf & Country Club	Town of Markham	Permit to take water from Rouge River for golf course irrigation	30-Jun-97 / 30-Jul-97
IA7E0840	MOE	EPA s.9	1	09-Jun-97	Miller Paving Ltd.	Town of Markham	Certificate of approval for waste derived fuel heater to provide comfort heat	09-Jun-97 / 09-Jul-97
IA7E0750	MOE	EPA s.9	1	26-May-97	Natanya Auto Body Ltd.	Town of Markham	Certificate of approval for paint spray booth made of sheet metal complete with air intake and exhaust fan	26-May-97/ 25-Jun-97

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IA6E1517	MOE	EPA s.9	1	11-Oct-96	Orvitek Inc.	Town of Markham	Certificate of approval for exhaust system to serve processes relative to manufacture and repair of electronic devices	11-Oct-96/ 10-Nov-96
IA7E0333	MOE	EPA s.9	1	06-Mar-97	Orvitek Inc.	Town of Markham	Certificate of approval for changes to equipment usage and specifications	06-Mar-97 / 05-Apr-97
IA7E1211	MOE	EPA s.9	1	19-Aug-97	Polyrim Green Lane	Town of Markham	Certificate of approval for injection moulding operation including exhaust for curing oven exhaust fan from cooling tunnel compressor and equipment room exhaust	19-Aug-97/ 18-Sep-97
IA6E0013	MOE	EPA s.9	1	10-Jan-96	Pyrene Corp.	Town of Markham	Certificate of approval for emissions from assembly of fire extinguishers	10-Jan-96/ 09-Feb-96
IA6E1701	MOE	EPA s.9	1	27-Nov-96	Toronto Trade Printers Inc.	Town of Markham	Certificate of approval for new stack and exhaust fan assembly to replace existing roof mounted unit at printing facility	27-Nov-96 / 27-Dec-96
IA7E1400	MOE	OWRA s. 34	1	11-Sep-97	Meaford Golf Course	Town of Meaford	Permit to take water from well for irrigation of golf course	11-Sep-97/ 11-Oct-97
IA7E1573	MOE	EPA s.9	1	21-Oct-97	Stanley Knight Ltd.	Town of Meaford	Certificate of approval for changes to saw dust filtering system with addition of baghouse to improve filtering process	21-Oct-97/ 20-Nov-97
IA7E1671	MOE	EPA s.9	1	10-Nov-97	Emco Ltd. Kindred Industries Div.	Town of Midland	Certificate of approval for relocation of dust collector to control particulate emissions from polishing machines which have been moved	10-Nov-97/ 10-Dec-97
IA7E1688	MOE	EPA s.9	1	14-Nov-97	Marcelville Antiques & Reproductions Ltd.	Town of Midland	Certificate of approval for paint arrester spray booth equipped with filter system and exhaust stack	14-Nov-97/ 14-Dec-97
IA7E0188	MOE	OWRA s. 34	1	14-Feb-97	Midland Public Utilities Commission	Town of Midland	Permit to take water from wells for municipal water supply	14-Feb-97/ 16-Mar-97
IA7E1820	MOE	EPA s.9	1	16-Dec-97	Pillsbury Canada Ltd.	Town of Midland	Certificate of approval for roof top exhaust fan to ventilate lift truck battery charging area	16-Dec-97/ 15-Jan-98
IA7E1375	MOE	OWRA s. 34	1	09-Sep-97	Unimin Canada Ltd.	Town of Midland	Permit to take water from Midland Bay for dust suppression on active stockpiles	09-Sep-97 / 09-Oct-97

Registry Number	Ministry	Instrument	Class	Proposal Date	Proponent	Location of Activity	Description	Comment Period
IA6E0408	MOE	EPA s.9	1	08-Mar-96	ConsumersGlassInc. Consumers PackagingDiv.	Town ofMilton	Certificate ofapproval for changes to production rate and stack height	08-Mar-96 / 07-Apr-96
IA7E1117	MOE	OWRA s. 34	1	30-Jul-97	HaltonCrushed Stone	Town ofMilton	Permit to take water from quarry for de-watering operations	30-Jul-97 / 29-Aug-97
IA7E1884	MOE	OWRA s. 34	1	23-Dec-97	Lac Properties Inc. MiltonLimestone QuarryDiv.	Town ofMilton	Permit to take water from pond for quarry de-watering purposes	23-Dec-97 / 22-Jan-98
IA7E1906	MOE	EPA s.9	1	31-Dec-97	Mentor Suspension Systems Canada	Town ofMilton	Certificate ofapproval for air emissions from stack serving additional peeler	31-Dec-97/ 30-Jan-98
IA6E1447	MOE	EPA s.9	1	03-Jun-96	Rockwell International of CanadaLtd. Suspension Systems Div.	Town ofMilton	Certificate ofapproval for dust collector exhausting through stack	03-Jun-96 / 03-Jul-96
IA7E1419	MOE	EPA s.9	1	15-Sep-97	SKD Company MiltonDiv.	Town ofMilton	Certificate ofapproval for cartridge dust collector complete with reverse air cleaning to extract fumes from automatic welding stations	15-Sep-97/ 15-Oct-97
IA7E0399	MOE	OWRA s. 53(1)	2	21-Mar-97	St. Lawrence CementInc. Dufferin Aggregates Div.	Town ofMilton	Certificate ofapproval for water collection sump located on quarry floor with discharges to filtration pond via pump and force main.	21-Mar-97/ 20-Apr-97
IA7E1631	MOE	EPA s.9	1	04-Nov-97	Supreme Auto Collision	Town ofMilton	Certificate ofapproval for automotive paint spray booth	04-Nov-97 / 04-Dec-97
IA5E0858	MOE	EPA s.9	1	22-Mar-96	Standard Products Canada Ltd.	Town ofMitchell	Certificate ofapproval for painting system consisting of spray booths and drying oven	22-Mar-96 / 21-Apr-96
IA6E0419	MOE	EPA s.9	1	08-Mar-96	Standard Products CanadaLtd.	Town ofMitchell	Certificate ofapproval for painting system consisting of spray booths and drying oven	08-Mar-96 / 07-Apr-96
IA7E0654	MOE	EPA s.9	1	08-May-97	Standard Products Canada Ltd.	Town ofMitchell	Certificate ofapproval for exhaust fan blower and associated ducting to ventilate small quantities of rubber curing fumes from rubber injection moulding machines	08-May-97/ 07-Jun-97
IA7E1769	MOE	EPA s.9	1	02-Dec-97	Standard Products CanadaLtd.	Town ofMitchell	Certificate ofapproval for main fan and blower ventilation system serving finishing assembly operations	02-Dec-97 / 01-Jan-98

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IA7E1694	MOE	EPA s.9	1	14-Nov-97	Long Mfg. Ltd. Mount Forest Facility	Town of Mount Forest	Certificate of approval for additional brazing exhausts	14-Nov-97/ 14-Dec-97
IA7E1838	MOE	EPA s.9	1	22-Dec-97	Goodyear Canada Inc. Napanee Plant	Town of Napanee	Certificate of approval for new wet dust collector, new presses with exhaust stacks, new battery charging area exhaust fan and minor process modifications to existing equipment ducting	22-Dec-97 / 21-Jan-98
IA7E1782	MOE	EPA s. 27	2	04-Dec-97	113582 Ontario Ltd. Near North Veterinary Office	Town of New Liskeard	Certificate of approval for temporary storage and transfer of pathological wastes	04-Dec-97 03-Jan-98
IA6E0721	MOE	EPA s. 27	2	08-May-96	1137553 Ontario Inc. P & B Metals Recycling	Town of New Liskeard	Certificate of approval of non-hazardous solid metal wastes recycling site	08-May-96 / 07-Jun-96
IA6E1585	MOE	EPA s. 27	2	29-Oct-96	Pederson Construction Inc.	Town of New Liskeard	Certificate of approval for receipt of waste derived fuel from local business for fuel supply	29-Oct-96/ 28-Nov-96
IA6E0653	MOE	OWRA s. 34	1	26-Apr-96	Brayford Sod Farms Inc.	Town of New Tecumseth	Permit to take water from Boyne River for irrigation of sod and other agricultural crops	26-Apr-96 / 26-May-96
IA6E0323	MOE	OWRA s. 34	1	04-Mar-96	Cableridge Enterprises Ltd.	Town of New Tecumseth	Permit to take water from Nottawasaga River for irrigation of Greenbriar Complex	04-Mar-96 / 03-Apr-96
IA7E0180	MOE	OWRA s. 34	1	13-Feb-97	Cableridge Enterprises Ltd.	Town of New Tecumseth	Permit to take water from Nottawasaga River for irrigation of Greenbriar Complex	13-Feb-97/ 15-Mar-97
IA7E1377	MOE	OWRA s. 34	1	09-Sep-97	Jesse Magder	Town of New Tecumseth	Permit to take water from on-stream recreational pond located on tributary of Beeton Creek	09-Sep-97 / 09-Oct-97
IA7E1483	MOE	EPA s.9	1	30-Sep-97	Simcoe District Co-Operative Services	Town of New Tecumseth	Certificate of approval for gas fired grain dryer with centrifugal fans housed within gram columns	30-Sep-97 / 30-Oct-97
IA5E0856	MOE	OWRA s. 34	1	28-Apr-95	Simon Brouwer & Wayne Sutherland	Town of New Tecumseth	Permit to take water from wells for industrial use	28-Apr-95 / 28-May-95
IA7E1376	MOE	OWRA s. 34	1	09-Sep-97	Woodington Lake Golf Club	Town of New Tecumseth	Permit to take water from on-stream pond located on tributary of Beeton Creek for golf course irrigation	09-Sep-97 / 09-Oct-97
IA6E0251	MOE	OWRA s. 34	1	15-Feb-96	Woodington Lake Golf Club Ltd.	Town of New Tecumseth	Permit to take water from Woodington Lake for irrigation of golf course	15-Feb-96/ 16-Mar-96

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IA7E0861	MOE	EPA s.9	1	12-Jun-97	Cam-Slide Mfg.	Town of Newmarket	Certificate of approval for rooftop extractor exhaust fans serving several spot welder stations	12-Jun-97/ 12-Jul-97
IA6E0111	MOE	EPAs.9	1	31-Jan-96	Ludlow's Garage Ltd.	Town of Newmarket	Certificate of approval for waste derived fuel heater to provide comfort heat	31-Jan-96/ 01-Mar-96
IA6E0883	MOE	OWRA s. 53(1)	2	04-Jun-96	Shell Canada Products Ltd.	Town of Newmarket	Certificate of approval for oil/water separator complete with associated collection points and surface discharge of rainwater	04-Jun-96 / 04-Jul-96
IA7E0862	MOE	EPA s.9	1	12-Jun-97	Slide Master Manufacturing	Town of Newmarket	Certificate of approval for roof top extractor fan units serving welding stations	12-Jun-97/ 12-Jul-97
IA6E1539	MOE	EPAs.9	1	22-Oct-96	Lightning Circuits Inc.	Town of Niagara-on-the-Lake	Certificate of approval for water spray fume scrubber to remove ammonia fumes	22-Oct-96 / 21 Nov-96
IA7E0778	MOE	OWRA s. 53(1)	2	02-Jun-97	Falconbridge Ltd.	Town of Nickel Centre	Certificate of approval for new dam to expand solids settling area at treatment plant	02-Jun-97 / 02-Jul-97
IA7E1882	MOE	EPAs.9	1	23-Dec-97	Falconbridge Ltd. Sudbury Div.	Town of Nickel Centre	Certificate of approval for process to receive concentrates requiring dust collectors, concentrate storage silos, materials handling dust collector, dust collector and day bin	23 Dec-97 / 22-Jan-98
IA7E1651	MOE	EPA s. 27	2	05-Nov-97	Central Remediation Services Inc.	Town of Oakville	Certificate of approval for site to treat soil and non-hazardous waste in totally enclosed engineered biopile technology	05-Nov-97 / 05-Dec-97
IA7E1774	MOE	EPAs.9	1	03-Dec-97	Compair Canada	Town of Oakville	Certificate of approval for paint spray booth equipped with air solenoid interlocked to exhaust fan and filter differential switch	03-Dec-97 / 02-Jan-98
IA7E1674	MOE	EPAs.9	1	12-Nov-97	Construction Fasteners Inc.	Town of Oakville	Certificate of approval for paint spray booth and curing oven	12-Nov 97 / 12-Dec-97
IA6E0048	MOE	OWRA s. 53(1)	2	02 Feb-96	Dr. Eugene Kholov	Town of Oakville	Certificate of approval for waste water treatment system discharging to open ditch	02-Feb-96 / 03-Mar-96
IA6E0321	MOE	EPA s. 27	2	04-Mar-96	Enviroflow Systems Inc.	Town of Oakville	Certificate of approval for recycling facility with storage and separation of re useable materials	04-Mar-96 / 03-Apr-96

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IA7E1803	MOE	EPA s.9	1	10-Dec-97	Ford Motor Co of Canada Oakville Assembly Plant	Town of Oakville	Certificate of approval for indirect fired gas heaters and exhaust fans to serve maintenance crib area, weld tear down area, weld tear down extractor hood and quality control crib area	10-Dec-97 / 09-Jan-98
IA7E1804	MOE	EPA s.9	1	10-Dec-97	Ford Motor Co. of Canada Oakville Assembly Plant	Town of Oakville	Certificate of approval for direct gas fired make-up air unit and door welding area equipped with exhaust systems serving robotic welding operations	10-Dec-97 / 09-Jan-98
IA7E0261	MOE	EPA s.9	1	24-Feb-97	General Electric Canada Ltd.	Town of Oakville	Certificate of approval for incorporation of an anti-oxidant material application to lamp bases	24-Feb-97 / 26-Mar-97
IA7E0119	MOE	EPA s.9	1	03-Feb-97	Long Manufacturing Ltd.	Town of Oakville	Certificate of approval for emissions sources from brazing furnace, cooling chamber and welding booth	03-Feb-97 / 05-Mar-97
IA7E0120	MOE	EPA s.9	1	03-Feb-97	Long Manufacturing Ltd.	Town of Oakville	Certificate of approval for emission sources from drying oven used to remove water moisture from heat exchange products	03-Feb-97 / 05-Mar-97
IA7E1852	MOE	EPA s.9	1	22-Dec-97	Master Furniture Inc.	Town of Oakville	Certificate of approval for paint spray booth in which thinner and lacquers are applied to furniture pieces	22-Dec-97 / 21-Jan-98
IA7E1617	MOE	EPA s.9	1	31-Oct-97	Menasco Aerospace Ltd.	Town of Oakville	Certificate of approval for exhaust fan and dust collector serving shot peening operation of aircraft components	31-Oct-97 / 30-Nov-97
IA7E1620	MOE	EPA s.9	1	31-Oct-97	Menasco Aerospace Ltd.	Town of Oakville	Certificate of approval for plating ovens, paint booth, paint curing ovens, wax process, aqueous cleaners, shot peen exhaust and aluminium grit blast units	31-Oct-97 / 30-Nov-97
IA7E1732	MOE	EPA s.9	1	26-Nov-97	Menasco Aerospace Ltd.	Town of Oakville	Certificate of approval for additional exhaust fan and filter serving new de-burring stations	26-Nov-97 / 26-Dec-97
IA7E1092	MOE	EPA s.9	1	23-Jul-97	North American Hard Chrome Inc.	Town of Oakville	Certificate of approval for upgrade of mist eliminator to control discharges from hard chrome plating of hydraulic related parts	23-Jul-97 / 22-Aug-97
IA7E0328	MOE	EPA s.9	1	05-Mar-97	Remediation Canada Inc.	Town of Oakville	Certificate of approval for bioremediation of contaminated sites using air diffusers and piping	05-Mar-97 / 04-Apr-97

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IA7E1673	MOE	EPA s.9	1	12-Nov-97	Willpark Industries Ltd.	Town of Oakville	Certificate of approval for spray booth with exhaust fan and roof-mounted air make-up unit used to spray paint automotive parts	12-Nov-97/ 12-Dec-97
IA7E1537	MOE	OWRA s. 34	1	14-Oct-97	Inco Ltd.	Town of Onaping Falls	Permit to take water from wells in tailing area to intercept any potential contaminated ground water	14-Oct-97/ 13-Nov-97
IA7E1854	MOE	OWRA s. 34	1	22-Dec-97	Inco Ltd.	Town of Onaping Falls	Permit to take water from wells for potable water supply of Inco's Levack complex, various Falconbridge facilities and Town of Levack	22-Dec-97 / 21-Jan-98
IA6E1218	MOE	OWRA s. 34	1	06-Aug-96	Town of Onaping Falls	Town of Onaping Falls	Permit to take water from Onaping River for industrial and potable water supply	06-Aug 96 / 05-Sep-96
IA7E1825	MOE	EPA s.9	1	16-Dec-97	Johnson Controls Ltd.	Town of Orangeville	Certificate of approval for consolidation of existing Certificate of approvals including all process building ventilation and comfort heating equipment emissions sources	16-Dec-97/ 15-Jan-98
IA4E0020	MOE	EPA s. 7	2	22-Dec-94	Orangeville Iron and Metal Ltd.	Town of Orangeville	Order to address problems related to odours and smoke emissions	22 Dec-94 / 21-Jan-95
IA6E0248	MOE	OWRA s. 34	1	16-Feb-96	Town of Orangeville	Town of Orangeville	Permit to take water from well for public water supply purposes	16-Feb-96/ 17-Mar-96
IA6E1783	MOE	EPA s. 9	1	10-Dec-96	Little Tikes Comm. Play Systems Canada Inc.	Town of Paris	Certificate of approval for filter units and exhaust fans to control fumes at several welding stations	10-Dec-96/ 09-Jan-97
IA6E1350	MOE	OWRA s. 34	1	04-Sep-96	Paris Public Utilities Commission	Town of Paris	Permit to take water from drilled well for municipal water supply	04-Sep-96 / 04-Oct-96
IA6E0176	MOE	EPA s.9	1	09-Feb-96	Tigercat Industries Inc. Plant # 2	Town of Paris	Certificate of approval for down draft paint spray booth discharging solvent vapours	09-Feb-96 / 10-Mar-96
IA6E0342	MOE	EPA s.9	1	05-Mar-96	Parry Sound Dodge-Chrysler Ltd.	Town of Parry Sound	Certificate of approval for waste derived fuel heater to provide comfort heat	05-Mar-96 / 04-Apr-96
IA6E0644	MOE	EPA s.9	1	24-Apr-96	Parry Sound Dodge Chrysler Ltd.	Town of Parry Sound	Certificate of approval for paint spray booth in autobody shop	24-Apr-96 / 24-May-96
IA7E0412	MOE	EPA s. 9	1	25-Mar-97	Tudhope Cartage Ltd.	Town of Parry Sound	Certificate of approval for waste derived fuel heater to provide comfort heat	25-Mar-97 / 24-Apr-97

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IA7E1879	MOE	EPA s.9	1	23-Dec-97	Valley Automotive Pembroke Ltd.	Town of Pembroke	Certificate of approval for waste derived fuel heater to provide comfort heat	23 Dec-97 / 22-Jan-98
IA5E2133	MOE	EPA s. 27	2	27-Oct-95	McGill Environmental Services Ltd.	Town of Penetanguishene	Certificate of approval for waste disposal site for non-hazardous construction waste	27-Oct-95 / 26-Nov-95
IA7E1559	MOE	EPA s. 27	2	17-Oct-97	490960 Ontario Ltd.	Town of Petrolia	Certificate of approval for waste disposal site for processing and recycling of non-hazardous solid industrial wastes including petroleum contaminated soils, construction and demolition debris	17-Oct-97/ 16-Nov 97
IA7E0396	MOE	EPA s. 27	2	21-Mar-97	Canadian Waste Services Inc.	Town of Petrolia	Certificate of approval for expansion of service area to include Province of Ontario and removal of references to recycling percentages	21-Mar-97/ 20-Apr-97
IA6E1124	MOE	EPA s. 27	2	15-Jul-96	Envirosave Plastics Inc.	Town of Petrolia	Certificate of approval for relocation of waste processing site for washing and grinding post-industrial and post-consumer plastics wastes	15-Jul-96/ 14-Aug-96
IA6E0171	MOE	EPA s. 27	2	09-Feb-96	Philip Environmental Inc.	Town of Petrolia	Certificate of approval for final construction drawings of leachate collection system	09-Feb-96 / 10-Mar-96
IA7E1554	MOE	OWRA s. 34	1	16-Oct-97	ClubLink Properties Ltd. Cherry Downs Golf and Country Club	Town of Pickering	Permit to take water from Mitchell Creek for irrigation purposes	16-Oct-97 / 15-Nov-97
IA7E1687	MOE	EPA s. 9	1	14-Nov-97	Industrial & Aviation Filters	Town of Pickering	Certificate of approval for exhaust stack to vent new paper curing oven	14-Nov-97/ 14-Dec-97
IA7E1248	MOE	EPA s. 9	1	26-Aug-97	Nellcor Puritan Bennett Canada Ltd.	Town of Pickering	Certificate of approval for exhaust system serving laboratory calibration test gas collection hood with stack	26-Aug-97 / 25-Sep-97
IA7E1719	MOE	EPA s. 27	2	24-Nov-97	P.G.R. Septic Service Inc.	Town of Pickering	Certificate of approval for chemical treatment and filtration for waste waters with discharge of clean water to sanitary sewer and solidification and stabilization of residues for landfill	24-Nov-97 / 24-Dec-97

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IA7E1256	MOE	EPA s.9	1	26-Aug-97	Regional Municipality of Durham Duffin Creek Water Pollution Control Plant	Town of Pickering	Certificate of approval for pilot test units at de-watering building to control odour from sludge blending tanks at water pollution control plant	26-Aug-97 / 25-Sep-97
IA7E1284	MOE	EPA s. 27	2	02-Sep-97	Sav-Tech Solvent Inc.	Town of Pickering	Certificate of approval for waste transfer site for liquid industrial waste consisting mostly of waste naphtha solvent and waste paint related material	02-Sep-97 / 02-Oct-97
IA5E0659	MOE	EPA s.9	1	28-Mar-95	Essroc Canada Inc.	Town of Picton	Certificate of approval for dust collector to control emissions of silica	28-Mar-95 / 27-Apr 95
IA7E0670	MOE	EPA s.9	1	21-May-97	Essroc Canada Inc.	Town of Picton	Certificate of approval for burning of scrap tires as alternate fuel in preheater kiln construction of stack to replace virtual source requirements and increase height of kiln # 3 stack	21-May-97/ 20-Jun-97
IA7E1339	MOE	EPA s. 10	2	04-Sep-97	Cameco Corporation	Town of Port Hope	Certificate of approval for program with schedule for proponent to comply with total suspended solids effluent limits	04-Sep-97 / 04-Oct-97
IA7E0165	MOE	EPA s.9	1	13-Feb-97	Textron Canada Ltd. Automotive Interiors Div.	Town of Port Hope	Certificate of approval for head flush drum and calibration table ventilation and other ventilation equipment	13-Feb-97/ 15-Mar-97
IA6E0603	MOE	EPA s.9	1	22-Apr-96	Belanger Ford Sales Ltd.	Town of Rayside-Balfour	Certificate of approval for waste derived fuel heater to provide comfort heat	22-Apr-96 / 22-May-96
IA7E0526	MOE	OWRA s. 34	1	23-Apr-97	Forest Ridge Golf Course	Town of Rayside-Balfour	Permit to take water from Black Creek for irrigation of golf course	23-Apr-97 / 23-May-97
IA5E1654	MOE	EPA s. 27	2	11-Aug-95	Safety-Kleen Canada Inc.	Town of Rayside-Balfour	Certificate of approval for receipt of additional types of hazardous wastes	11-Aug-95/ 10-Sep-95
IA7E1693	MOE	EPA s. 9	1	14-Nov-97	Commemorative Services of Ontario	Town of Richmond Hill	Certificate of approval for change from propane to natural gas as fuel for burners used in crematorium	14-Nov-97/ 14-Dec-97
IA6E0064	MOE	EPA s. 9	1	22-Jan-96	W.H.B. Identification Solutions Inc.	Town of Richmond Hill	Certificate of approval for relocation of printing equipment	22-Jan-96 / 21-Feb-96
IA7E0522	MOE	EPA s. 9	1	23-Apr-97	Fabricated Steel Products Inc.	Town of Ridgetown	Certificate of approval for larger dust collector to better control welding fumes	23-Apr-97 / 23-May-97

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IA6E0727	MOE	OWRA s. 34	1	08-May-96	Ridgetown Public Utilities Commission	Town of Ridgetown	Permit to take water from wells for municipal water supply	08-May-96 / 07-Jun-96
IA7E1194	MOE	EPA s.9	1	14-Aug-97	Pierre J.J. Brennan	Town of Rockland	Certificate of approval for automobile paint spray booth	14-Aug-97 / 13-Sep-97
IA7E0126	MOE	EPA s.9	1	04-Feb-97	Alcatel Canada Wire Inc.	Town of Simcoe	Certificate of approval for roof incinerator to eliminate hydrocarbons from oven exhaust	04-Feb-97 / 06-Mar-97
IA7E1495	MOE	EPA s.9	1	02-Oct-97	Alcatel Canada Wire Inc.	Town of Simcoe	Certificate of approval for replacement of incinerator to reduce emissions of hydrocarbons	02-Oct-97 / 01-Nov-97
IA7E1785	MOE	EPA s. 9	1	04-Dec-97	Alcatel Canada Wire Inc.	Town of Simcoe	Certificate of approval for exhaust fan to ventilate steam from quenching oil for resistance annealer	04-Dec-97 / 03-Jan-98
IA5E0699	MOE	EPA s. 27	2	30-Mar-95	Custom Cryogenic Grinding Corp.	Town of Simcoe	Certificate of approval for waste disposal site for scrap rubber and plastic	30-Mar-95 / 29-Apr-95
IA7E0425	MOE	EPA s. 9	1	26-Mar-97	Miling Metal Products Ltd.	Town of Simcoe	Certificate of approval for new filter system to reduce emissions from rotary dryer	26-Mar-97 / 25-Apr-97
IA7E1815	MOE	EPA s. 9	1	16-Dec-97	R & W Metal Fabricating & Design Inc.	Town of Simcoe	Certificate of approval for glass transportation metal racks paint spray booth equipped with filter	16-Dec-97 / 15-Jan-98
IA7E0322	MOE	OWRA s. 34	1	04-Mar-97	Canadian National Railway Co.	Town of Sioux Lookout	Permit to take water from wells for rehabilitation of site	04-Mar-97 / 03-Apr-97
IA6E0546	MOE	EPA s. 9	1	18-Apr-96	Hershey Canada Inc.	Town of Smith's Falls	Certificate of approval for fume hood exhaust fan to ventilate analytical laboratory	18-Apr-96 / 18-May-96
IA6E1496	MOE	EPA s. 9	1	08-Oct-96	Hershey Canada Inc.	Town of Smith's Falls	Certificate of approval for storage room fan to ventilate very small amounts of sodium hypochlorite fumes	08-Oct-96 / 07-Nov-96
IA6E1233	MOE	EPA s. 18	2	08-Aug-96	Tivoly Cutting Tools Inc.	Town of Smith's Falls	Order to reduce risk or adverse effects from discharge containing metal contaminated soils	08-Aug-96 / 07-Sep-96
IA6E1677	MOE	EPA s. 9	1	21-Nov-96	Domtar Inc. Packaging Corr. Cont. Div.	Town of St. Mary's	Certificate of approval for welding table ventilation hood filtering ink water system and above ground holding tanks in press area	21-Nov-96 / 21-Dec-96

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IA5E1307	MOE	EPA s.9	1	19-Jun-95	St. Mary's Cement Co.	Town of St. Mary's	Certificate of approval for new baghouse dust collector connected to existing cyclone building stack	19-Jun-95 / 19-Jul-95
IA7E0831	MOE	OWRA s. 34	1	09-Jun-97	St. Mary's Cement Co.	Town of St. Mary's	Permit to take water from wells and pond for industrial purposes	09-Jun-97 / 09-Jul-97
IA7E1867	MOE	EPA s. 27	2	23-Dec 97	D. Molnar	Town of Strathroy	Certificate of approval for temporary on-site treatment facility to remediate excavated petroleum contaminated sandy soil	23-Dec-97 / 22-Jan-98
IA7E0140	MOE	OWRA s. 34	1	11-Feb-97	H.D. Hartman	Town of Tecumseh	Permit to take water from stream to fill recreational pond	11-Feb-97 / 13-Mar-97
IA5E0649	MOE	EPA s.9	1	27-Mar-95	Siemens Electric Ltd.	Town of Tilbury	Certificate of approval for exhaust stack serving plastic binding operation	27-Mar-95 / 26-Apr-95
IA7E0029	MOE	EPA s.9	1	13-Jan-97	Woodbridge Foam Corp.	Town of Tilbury	Certificate of approval for conveyor system and related exhaust, curing oven and related burner exhaust and foam manufacturing machine used to manufacture urethane car parts	13-Jan-97 / 12-Feb-97
IA7E0224	MOE	EPA s.9	1	20-Feb-97	Woodbridge Foam Corp.	Town of Tilbury	Certificate of approval for relocation of equipment and reorganization of production area	20-Feb-97 / 22-Mar-97
IA7E1478	MOE	EPA s.9	1	30-Sep-97	DDM Plastics Inc.	Town of Tillsonburg	Certificate of approval for fume hoods for adhesive hand application on new assembly work area	30-Sep-97 / 30-Oct-97
IA7E1326	MOE	EPA s.9	1	04-Sep-97	Johnson Controls Ltd.	Town of Tillsonburg	Certificate of approval for emissions from moulding processes used to manufacture polyurethane foam products	04-Sep-97 / 04-Oct-97
IA6E1543	MOE	EPA s.9	1	22-Oct-96	Manchester Tank Canada Ltd.	Town of Tillsonburg	Certificate of approval for exhaust fan to ventilate paint fumes from filtered panel in partially enclosed paint booth	22-Oct-96 / 21-Nov-96
IA7E0483	MOE	EPA s.9	1	09-Apr-97	Manchester Tank Canada Ltd.	Town of Tillsonburg	Certificate of approval for various emission sources from equipment used to scour and pit various cylindrical vessels and end caps	09-Apr-97 / 09-May-97 / 09-Apr-97 / 15-May-97
IA6E1440	MOE	EPA s.9	1	01-Oct-96	Rieter Automotive Mastico Ltd.	Town of Tillsonburg	Certificate of approval for final dust collector and ventilation stacks above spray booths	01-Oct-96 / 31-Oct-96

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IA7E0084	MOE	EPA s. 27	2	03-Feb-97	Herby Enterprises Ltd.	Town of Valley East	Certificate of approval for storage of waste derived fuel to burn for comfort heat	03-Feb-97 / 05-Mar-97
IA6E1217	MOE	OWRA s. 34	1	06-Aug-96	Inco Ltd.	Town of Valley East	Permit to take water from unnamed stream diversion to divert uncontaminated run-off away from treatment facility	06-Aug-96 / 05-Sep-96
IA7E0501	MOE	OWRA s. 34	1	23-Apr-97	Inco Ltd.	Town of Valley East	Permit to take water from subsurface for de-watering of new mine site development project	23-Apr-97 / 23-May-97
IA7E0876	MOE	OWRA s. 34	1	13-Jun-97	Inco Ltd.	Town of Valley East	Permit to take water from Creeks B & C for water diversion project for mine operations	13-Jun-97/ 13-Jul-97
IA7E0365	MOE	EPA s. 9	1	19-Mar-97	Material Resources Recovery S.R.B.P. Inc.	Town of Vanleek Hill	Certificate of approval for reclamation furnace to process mercaptan liquid wastes and light ballasts without capacitors	19-Mar-97/ 18-Apr-97
IA7E0438	MOE	EPA s. 27	3	27-Mar-97	Material Resources Recovery S.R.B.P. Inc.	Town of Vanleek Hill	Certificate of approval for reclamation furnace to process mercaptan gas wastes and light ballasts without capacitors	27-Mar-97 26-Apr-97
IA5E2211	MOE	EPA s. 27	2	17-Nov-95	979142 Ontario Ltd. Phoenix Environmental Div.	Town of Walden	Certificate of approval for changes to waste processing system	17-Nov-95 / 17-Dec-95
IA6E1361	MOE	OWRA s. 34	1	10-Sep 96	Carman Construction Inc.	Town of Walden	Permit to take water from pit for de-watering operation	10-Sep-96/ 10-Oct-96
IA5E0496	MOE	OWRA s. 34	1	07-Mar-95	Inco Ltd	Town of Walden	Permit to take water from Victoria Creek for industrial purposes	07-Mar-95 / 06-Apr-95
IA7E1845	MOE	EPA s. 9	1	22-Dec-97	Walkerton Motor Sales Ltd.	Town of Walkerton	Certificate of approval for waste derived fuel heater to provide comfort heat	22-Dec-97 21-Jan-98
IA6E0728	MOE	OWRA s. 34	1	08-May-96	Baldoon Golf Club	Town of Wallaceburg	Permit to take water from Running Creek to maintain level in reservoir at golf course	08-May-96 / 07-Jun-96
IA7E1817	MOE	EPA s. 9	1	16-Dec-97	Waltec Components	Town of Wallaceburg	Certificate of approval for clear coating of brass and aluminium using automatic self-contained paint spray booth equipped with filtered exhaust electric infra-red drying oven and chain-on-edge fixture conveyor connecting equipment together	16-Dec-97 / 15-Jan-98

Registry Number	Ministry	Instrument	Class	Proposal Date	Proponent	Location of Activity	Description	Comment Period
IA7E1697	MOE	EPA s. 9	1	18-Nov-97	Waltec Engineering	Town of Wallaceburg	Certificate of approval for smog house and filter to control emissions from manufacture of dye	18-Nov-97/ 18-Dec-97
IA5E1914	MOE	OWRA s. 34	1	13-Sep-95	The Town of Wasaga Beach	Town of Wasaga Beach	Permit to take water from wells for municipal water supply	13-Sep-95/ 13-Oct-95
IA7E0771	MOE	EPA s. 9	1	02-Jun-97	North American Steel Equipment Co. Ltd.	Town of Whitby	Certificate of approval for painting system with powder paint booths, washers, natural gas fired drying ovens, paint lines and cooling tunnel	02-Jun-97 / 02-Jul-97
IA6E1694	MOE	EPA s. 27	2	25-Nov-96	Pebblestone Multi-Services Inc.	Town of Whitby	Certificate of approval for increased capacity of incoming and outgoing wastes	25-Nov-96 / 23-Dec-96
IA7E0033	MOE	OWRA s. 53(1)	2	13-Jan-97	Tarmac Canada Inc.	Town of Whitby	Certificate of approval for use of existing shop floor dram oil/water separator	13-Jan-97/ 12-Feb-97
IA7E0712	MOE	EPA s. 27	2	15-May-97	5401863 Ontario Ltd.	Town of Whitchurch - Stouffville	Certificate of approval for excavation and grinding of wood waste for on-site use	15-May-97/ 14-Jun-97
IA7E0884	MOE	EPA s. 9	1	17-Jun-97	Almad Investments Ltd.	Town of Whitchurch-Stouffville	Certificate of approval for dome exhauster fan to serve solvent room	17-Jun-97/ 17-Jul-97
IA6E0470	MOE	EPA s. 9	1	22-Apr-96	M. H. T. S. P. S. International Div.	Town of Whitchurch - Stouffville	Certificate of approval for paint spray booth in autobody shop	22-apr-96 / 22-May-96
IA6E0445	MOE	EPA s. 9	1	26-Mar-96	Novopharm Ltd.	Town of Whitchurch - Stouffville	Certificate of approval for baghouse dust collector connected to manufacturing area exhaust system	26-Mar-96 / 25-Apr-96
IA5E0618	MOE	EPA s. 9	1	21-Mar-95	Westcast Industries Inc.	Town of Wingham	Certificate of approval for additional air make-up unit for ventilation and heating of plant	21-Mar-95/ 20-Apr-95
IA6E1292	MOE	EPA s. 9	1	23-Aug-96	Interprovincial Pipe Line Inc.	Township of Adelaide	Certificate of approval for ventilation of nitrogen from crude oil line to pressure test line	23-Aug-96 / 22-Sep-96
IA7E1734	MOE	EPA s. 9	1	26-Nov-97	Wescast Industries Inc.	Township of Adelaide	Certificate of approval for relocation of standby emergency lighting generator, parts washer with exhaust and washers with exhaust	26-Nov-97 / 26-Dec-97
IA7E1668	MOE	EPA s. 9	1	10-Nov-97	Westcast Industries Inc.	Township of Adelaide	Certificate of approval for exhaust of moisture laden air from liquid waste evaporator, air handling units and boilers	10-Nov-97/ 10-Dec-97

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IA6E0652	MOE	OWRA s. 34	1	26-Apr-96	Brayford Sod Farms Inc.	Township of Adjala - Tosorontio	Permit to take water from Tosorontio Creek and gravel pit for irrigation of sod and other agricultural crops	26-Apr-96 / 26-May-96
IA7E1378	MOE	OWRA s. 34	1	09-Sep-97	James Dick Construction Ltd.	Township of Adjala - Tosorontio	Permit to take water from pit ponds for aggregate washing	09-Sep-97 / 09-Oct-97
IA7E0141	MOE	OWRA s. 34	1	11-Feb-97	K. Breedon	Township of Adjala - Tosorontio	Permit to take water from well and source for purpose of bottling water	11-Feb-97 / 13-Mar-97
IA5E2308	MOE	OWRA s. 34	1	29-Nov-95	Township of Adjala - Tosorontio	Township of Adjala - Tosorontio	Permit to take water and change name of applicant	29-Nov-95 / 29-Dec-95
IA5E2309	MOE	OWRA s. 34	1	29-Nov-95	Township of Adjala - Tosorontio	Township of Adjala - Tosorontio	Permit to take water and change name of applicant	29-Nov-95 / 29-Dec-95
IA5E2310	MOE	OWRA s. 34	1	29-Nov-95	Township of Adjala - Tosorontio	Township of Adjala - Tosorontio	Permit to take water and change name of applicant	29-Nov-95 / 29-Dec-95
IA5E2311	MOE	OWRA s. 34	1	30-Nov-95	Township of Adjala - Tosorontio	Township of Adjala - Tosorontio	Permit to take water for municipal water supply	30-Nov-95 / 30-Dec-95
IA5E1647	MOE	OWRA s. 34	1	04-Aug-95	Township of Amabel	Township of Amabel	Permit to take water for municipal water supply	04 Aug-95 / 03-Sep-95
IA5E1857	MOE	OWRA s. 34	1	06-Sep-95	Township of Amabel	Township of Amabel	Permit to take water from well for municipal supply	06-Sep-95 / 06-Oct-95
IA5E2082	MOE	OWRA s. 34	1	19-Oct-95	Pullen Brothers Construction Ltd.	Township of Amaranth	Permit to take water for municipal supply	19-Oct-95 / 18-Nov-95
IA6E0145	MOE	EPA s. 9	1	09-Feb-96	Don's Auto Body	Township of Apsley	Certificate of approval for handling and burning of waste oil in heat burner	09-Feb-96 / 10-Mar-96/
IA7E0812	MOE	OWRA s. 34	1	05-Jun-97	John Roberston Canadian High County Spring	Township of Artemesia	Permit to take water for commercial water bottling purposes	05-Jun-97 / 05-Jul-97
IA6E0732	MOE	OWRA s. 34	1	08-May-96	Robert Joseph Pearson	Township of Artemesia	Permit to take water from well for water furnace supply	08-May-96 / 07-Jun-96
IA5E0642	MOE	EPA s. 27	2	27-Mar-95	All Treat Farms Ltd	Township of Arthur	Certificate of approval for addition of research and development facility on existing composting site	27-Mar-95 / 26-Apr-95
IA7E1403	MOE	EPA s. 9	1	11-Sep-97	565678 Ontario Inc.	Township of Augusta	Certificate of approval for waste derived fuel heater to provide comfort heat	11-Sep-97 / 11-Oct-97

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IA6E1129	MOE	EPA s.9	1	17-Jul-96	Dupont Canada Inc.	Township of Augusta	Certificate of approval for relocation of extruder vent stacks and separation of dust collection facilities	17-Jul-96/ 16-Aug-96
IA6E1569	MOE	EPA s.9	1	28-Oct-96	Dupont Canada Inc.	Township of Augusta	Certificate of approval for controlled pyrolysis cleaning furnace to clean plastic residues from extruder screws	28-Oct-96 / 27-Nov-96
IA7E0055	MOE	EPA s.9	1	17-Jan-97	Dupont Canada Inc.	Township of Augusta	Certificate of approval for controlled pyrolysis cleaning furnace to clean plastic residues from extruder screws	17-Jan-97/ 16-Feb-97
IA7E0517	MOE	EPA s.9	1	23-Apr-97	Dupont Canada Inc.	Township of Augusta	Certificate of approval for additional fuel treatment prior to use in furnace boiler	23-Apr-97 / 23-May-97
IA7E1616	MOE	OWRA s. 53(1)	2	31-Oct-97	Dupont Canada Inc.	Township of Augusta	Certificate of approval for ground water remediation using air stripping process	31-Oct-97/ 30-Nov-97
IA7E1840	MOE	EPA s.9	1	22-Dec-97	Dupont Canada Inc.	Township of Augusta	Certificate of approval for increased emissions and addition of new types of raw materials due to changing production requirements	22-Dec-97 / 21-Jan-98
IA7E1841	MOE	EPA s.9	1	22-Dec-97	Dupont Canada Inc.	Township of Augusta	Certificate of approval for replacement of solvent recovery facilities	22-Dec-97 / 21-Jan-98
IA7E1708	MOE	EPA s. 10	2	10-Dec-97	Hydro Agri Canada L.P. Hydro Agri Canada S.E.C.	Township of Augusta	Certificate of approval for program including acute lethality test by effluent characterization, assessment of abatement alternative, design, approval and implementation phase for chosen abatement works	10-Dec-97/ 09-Jan-98
IA7E0311	MOE	OWRA s. 34	1	03-Mar-97	Nellcor Puritan Bennett	Township of Augusta	Permit to take water from well for industrial cooling purpose	03-Mar-97 / 02-Apr-97
IA7E1729	MOE	OWRA s. 34	1	25-Nov-97	Nellcor Puritan Bennett	Township of Augusta	Permit to take water from well for commercial purposes	25-Nov-97 / 25-Dec-97
IA7E0307	MOE	OWRA s. 53(1)	2	04-Mar-97	Madsen Gold Corp.	Township of Baird-Heyson	Certificate of approval for construction of dams near centre of tailings area to contain mill tailings	04-Mar-97 / 03-Apr-97
IA5E1201	MOE	OWRA s. 53(1)	2	02-Jun-95	Angell, Townson and Williams Inc.	Township of Bastard and South Burgess	Certificate of approval for waste water treatment system for contaminated ground water	02-Jun-95 / 02-Jul-95

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IA6E0349	MOE	EPA s. 9	1	04-Mar-96	Steep Rock Resources Inc.	Township of Bathurst	Certificate of approval for additional facility on existing site to increase production	04-Mar-96 / 03-Apr-96
IA7E1442	MOE	EPA s. 9	1	19-Sep-97	Norfolk Co-operative Co. Ltd.	Township of Bavham	Certificate of approval for natural gas fired gram dryer to dry corn	19-Sep-97 / 19-Oct-97
IA7E0316	MOE	OWRA s. 34	1	04-Mar-97	Mines McWatters Inc.	Township of Beatty	Permit to take water from open mine pit and underground workings	04-Mar-97 / 03-Apr-97
IA5E1053	MOE	EPA s. 27	2	30-May-95	Township of Bedford	Township of Bedford	Certificate of approval for expansion of site	30-May-95 / 29-Jun-95
IA5E1054	MOE	EPA s. 27	2	30-May-95	Township of Bedford	Township of Bedford	Certificate of approval for recognition that site has ceased operation	30-May-95 / 29-Jun-95
IA7E1470	MOE	EPA s. 9	1	30-Sep-97	Unimin Canada Ltd.	Township of Belmont-Methuen	Certificate of approval for replacement of dust collector serving mineral dryer with wet scrubber	30-Sep-97 / 30-Oct-97
IA7E0809	MOE	OWRA s. 34	1	04-Jun-97	Ducks Unlimited Canada	Township of Bentinck	Permit to take water for installation of earthen dyke and prefab steel water level control structure to maintain integrity of wetland	04-Jun-97 / 04-Jul-97
IA5E1690	MOE	OWRA s. 34	1	11-Aug-95	Emerson Meads	Township of Bentinck	Permit to take water from Camp Creek for recreational purposes	11-Aug-95 / 10-Sep-95
IA7E1484	MOE	OWRA s. 34	1	30-Sep-97	Ernie B. Martin	Township of Bentinck	Permit to take water from well for water supply of Stillwater Retreat Centre	30-Sep-97 / 30-Oct-97
IA7E1801	MOE	OWRA s. 53(1)	2	08-Dec-97	Roberts Farm Equipment Sales Inc.	Township of Bentinck	Certificate of approval for oil/water separator to collect water and contaminants from shop floor	08-Dec-97 / 07-Jan-98
IA7E1026	MOE	OWRA s. 53(1)	2	10-Jul-97	Cedarhurst Quarries & Crushing Ltd.	Township of Bexley	Certificate of approval for storm water management facilities to control volume of unprocessed water leaving property	10-Jul-97 / 09-Aug-97
IA7E1060	MOE	EPA s. 27	2	17-Jul-97	Shepherd Enterprises Ltd. Shepherd Septic Service Div.	Township of Bexley	Certificate of approval for storage area at sludge transfer site	17-Jul-97 / 16-Aug-97
IA6E0723	MOE	OWRA s. 34	1	08-May-96	Township of Biddulph	Township of Biddulph	Permit to take water from wells for municipal supply	08-May-96 / 07-Jun-96

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IA6E1492	MOE	EPA s. 27	2	07-Oct-96	Township of Black River - Matheson	Township of Black River - Matheson	Certificate of approval for transfer of waste derived fuel from local businesses and residences to supply fuel for comfort heat furnace	07-Oct-96 / 06-Nov-96
IA7E0389	MOE	OWRA s. 34	1	20-Mar-97	Big Thunder Sports Park Ltd.	Township of Blake	Permit to take water from McQuaig Lake for snow-making purposes	20-Mar-97 / 19-Apr-97
IA7E0813	MOE	OWRA s. 34	1	05-Jun-97	Brethren of Early Christianity	Township of Blandford Blenheim	Permit to take water from wells for public water supply	05-Jun-97 / 05-Jul-97
IA7E0829	MOE	OWRA s. 34	1	09-Jun-97	Brethren of Early Christianity	Township of Blandford Blenheim	Permit to take water from well for communal water supply	09-Jun-97 / 09-Jul-97
IA7E0830	MOE	OWRA s. 34	1	09-Jun-97	Brethren of Early Christianity	Township of Blandford Blenheim	Permit to take water from well for public supply	09-Jun-97 / 09-Jul-97
IA7E1793	MOE	OWRA s. 34	1	05-Dec-97	David Caldwell	Township of Bondfield	Permit to take water from naturally flowing spring for commercial water bottling operation	05-Dec-97 / 04-Jan-98
IA6E1847	MOE	EPA s. 9	1	31-Dec-96	Meretty Salvage	Township of Brighton	Certificate of approval for construction of acoustic barrier, receiving and packaging of scrap metal products	31-Dec-96/ 30-Jan-97
IA7E1907	MOE	EPA s. 9	1	31-Dec-97	Meretty Salvage	Township of Brighton	Certificate of approval for miscellaneous equipment to process and ship scrap metals	31-Dec-97/ 30-Jan-98
IA5E1960	MOE	EPA s. 27	2	21-Sep-95	Taft Auto Parts	Township of Brighton	Revocation of provisional Certificate of approval (site has less than 5000 tires in storage)	21-Sep-95/ 21-Oct-95
IA6E0941	MOE	OWRA s. 34	1	11-Jul-96	Regional Municipality of Durham	Township of Brock	Permit to take water from well for municipal water supply	11-Jul-96/ 10-Aug-96
IA7E0187	MOE	OWRA s. 34	1	14-Feb-97	Ducks Unlimited Canada	Township of Bruce	Permit to take water for water management works including an earthen dam and variable water control structure to protect wetland	14-Feb-97/ 16-Mar-97
IA5E2081	MOE	OWRA s. 34	1	19-Oct-95	J.M. Watts Poultry Ltd.	Township of Burford	Permit to take water for industrial purposes	19-Oct-95/ 18-Nov-95
IA6E1566	MOE	OWRA s. 53(1)	2	28-Oct-96	Petro-Canada Products Inc.	Township of Calder	Certificate of approval for extended separator and drainage collection system and installation of sump pump and manhole	28-Oct-96 / 27-Nov-96

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IA7E1683	MOE	OWRA s. 34	1	14-Nov-97	Lafarge Canada Inc.	Township of Camden East	Permit to take water from quarry for quarry de-watering purposes	14-Nov-97 / 14-Dec-97
IA7E1604	MOE	OWRA s. 34	1	29-Oct-97	Ferma Crushed Stone Inc. Oliver Mangione, McCalla & Associates	Township of Carden	Permit to take water from quarry for de-watering limestone extraction site	30-Sep-97 / 30-Oct-97
IA7E1364	MOE	OWRA s. 34	1	08-Sep-97	Kirkfield Aggregates Ltd.	Township of Carden	Permit to take water from well for industrial taking	08-Sep-97 / 08-Oct-97
IA5E1893	MOE	OWRA s. 52(6)	2	11-Sep-95	M. Irvine	Township of Carden	Direction to properly plug deep well to prevent further contamination	11-Sep-95 / 11-Oct-95
IA5E1229	MOE	OWRA s. 34	1	07-Jun-95	Miller Paving Ltd.	Township of Carden	Permit to take water from quarry for de-watering	07-Jun-95 / 07-Jul-95
IA7E1722	MOE	OWRA s. 53(1)	2	24-Nov-97	Agrium Products Inc.	Township of Cargill	Certificate of approval for conveyance, treatment and discharge of water in former bulk sampling pit for short-term hydro-geologic pump test and long-term de-watering of pit during phosphate mining operations	24-Nov-97 / 24-Dec-97
IA7E1743	MOE	OWRA s. 34	1	27-Nov-97	Agrium Products Inc.	Township of Cargill	Permit to take water from pit for de-watering operation	27-Nov-97 / 27-Dec-97
IA7E1589	MOE	EPA s. 9	1	23-Oct-97	Kawartha Downs Ltd. Courtice Auto Wreckers	Township of Cavan	Certificate of approval with time and scheduling operation restrictions for stock car racing oval within horse racing track and construction of noise barriers	23-Oct-97 / 22-Nov-97
IA7E1715	MOE	OWRA s. 34	1	20-Nov-97	Ducks Unlimited	Township of Charlottenburgh	Permit to take water from quarry for de-watering operation	20-Nov-97 / 20-Dec-97
IA7E1499	MOE	OWRA s. 34	1	06-Oct-97	Devil's Glen Country Club	Township of Clearview	Permit to take water from Mad River for snow-making purposes	06-Oct-97 / 05-Nov-97
IA7E0181	MOE	OWRA s. 34	1	13-Feb-97	Devil's Glen Ski Club	Township of Clearview	Permit to take water from wells for drinking water and recreational purposes	13-Feb-97 / 15-Mar-97
IA6E0657	MOE	OWRA s. 34	1	29-Apr-96	Seeley & Arnill Aggregates Ltd.	Township of Clearview	Permit to take water from Duntroon Quarry for de-watering and washing purposes	29-Apr-96 / 29-May-96
IA5E1788	MOE	OWRA s. 34	1	25-Aug-95	William Mann	Township of Clearview	Permit to take water from spring for recreational pond purposes	25-Aug-95 / 24-Sep-95
IA7E0348	MOE	OWRA s. 34	1	12-Mar-97	Cameco Corp.	Township of Cobden	Permit to take water for ground irrigation purposes	12-Mar-97 / 11-Apr-97

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IA7E0349	MOE	OWRA s. 34	1	12-Mar-97	Cameco Corp.	Township of Cobden	Permit to take water from wells for supply of industrial process water to refinery	12-Mar-97/ 11-Apr-97
IA5E0498	MOE	OWRA s. 34	1	07-Mar-95	Agnico Eagle Mines Ltd. Silver Div.	Township of Coleman	Permit to take water from Cobalt Lake for process water	07-Mar-95 / 06-Apr-95
IA6E1584	MOE	EPA s. 27	2	29-Oct-96	XibResources Ltd.	Township of Coleman	Certificate of approval for receiving of spent copper on intermittent and irregular intervals	29-Oct-96 / 28-Nov-96
IA5E1520	MOE	OWRA s. 53(1)	2	24-Jul-95	Georgian Triangle Apples Ltd.	Township of Collingwood	Certificate of approval for treatment system for fruit juice manufacturing wastewater	24-Jul-95 / 23-Aug-95
IA7E1070	MOE	OWRA s. 53(1)	2	21-Jul-97	Georgian Triangle Apples Ltd.	Township of Collingwood	Certificate of approval for aerated lagoons, facultative settling ponds and effluent disposal ponds including ancillary piping chambers and air blower system	21-Jul-97/ 20-Aug-97
IA7E1370	MOE	OWRA s. 34	1	08-Sep-97	Paul Lisanti	Township of Collingwood	Permit to take water from spring for commercial water bottling operation	08-Sep-97 / 08-Oct-97
IA6E1680	MOE	EPA s. 9	1	02-Dec-96	Dynamic Closures 1995 Ltd.	Township of Cornwall	Certificate of approval for noise cover related to externally mounted compressor intakes	02-Dec-96 / 01-Jan-97
IA6E0268	MOE	EPA s. 9	1	20-Feb-96	MeridianRichmond Die Casting Ltd.	Township of Cornwall	Certificate of approval for holding furnaces and exhaust fans	20-Feb-96 / 21-Mar-96
IA6E1826	MOE	EPAs.9	1	27-Dec-96	Meridian Richmond Die Casting Ltd.	Township of Cornwall	Certificate of approval for cooling fume hood for metal bin storage and exhaust from direct contact water heater	27-Dec-96 / 26-Jan-97
IA7E1196	MOE	EPA s. 27	2	18-Aug-97	1023373OntarioInc. Container Services A.R.M.	Township of Cramahe	Certificate of approval for waste site to receive, temporarily store, recondition and deliver plastic and steel containers	18-Aug-97/ 17-Sep-97
IA6E1779	MOEE	EPA s. 9	1	11-Dec-96	Gary Steacy DismantlingLtd.	Township of Cramahe	Allow 24-hour operation of on-site metals reclamation furnace	11-Dec-96/ 10-Jan-97
IA5E0530	MOE	OWRA s. 34	1	10-Mar-95	Lafarge Canada Inc. Construction Materials Div.	Township of Dawson	Permit to take water from Lake Huron for industrial purposes	10-Mar-95/ 09-Apr-95
IA7E1572	MOE	EPAs.9	1	21-Oct-97	W.E. Saunders & Sons Painters Ltd.	Township of Delhi	Certificate of approval for exhaust fan to ventilate spray booth containing dry filter media to control particulate emissions	21-Oct-97/ 20-Nov-97

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IA5E1645	MOE	OWRA s. 34	1	04-Aug-95	D. Shouldice Aggregates Ltd.	Township of Derby	Permit to take water for gravel pit de-watering purposes	04-Aug-95 / 03-Sep 95
IA7E1141	MOE	EPA s.9	1	05-Aug-97	Dubreuil Forest Products Ltd.	Township of Deubreuilville	Certificate of approval for lumber dry kiln system to sustain expanded production	05-Aug-97 / 04 Sep-97
IA7E1890	MOE	OWRA s. 34	1	24-Dec-97	Ducks Unlimited	Township of Dover	Permit to take water from Lake St. Clair to allow for operation of artificial marsh	24-Dec-97 / 23-Jan-98
IA7E1779	MOE	EPA s.9	1	03-Dec-97	Paragon Petroleum Corporation	Township of Dover	Certificate of approval for natural gas fired engine burner and flare stack at oil storage and gas compression site	03-Dec-97 / 02-Jan-98
IA7E0431	MOE	OWRA s. 34	1	25-Mar-97	Donald B. Mosher	Township of Drayton	Permit to take water from Big Vermilion Lake for water bottling operation	25-Mar-97 / 24-Apr-97
IA5E2361	MOE	OWRA s. 34	1	04-Dec-95	Destination Management Ltd.	Township of Dysart	Permit to take water for irrigation and public supply	04-Dec-95 / 03-Jan-96
IA7E0373	MOE	OWRA s. 34	1	17-Mar-97	Haliburton Highlands Outdoors Association	Township of Dysart	Permit to take water from ground water spring for fish hatchery	17-Mar-97 / 16 Apr-97
IA7E0572	MOE	OWRA s. 53(1)	2	05-May-97	Avenor Inc.	Township of Ear Falls	Certificate of approval for process water system consisting of lubrication water, wash down water, melting snow or firewater to be collected in unlined retention ponds before passing through respective oil and wood fine separators prior to discharge	05-May-97 / 04-Jun-97
IA6E1371	MOE	EPA s. 27	2	10-Sep-96	Lac Properties Inc.	Township of Earney	Certificate of approval for demolition of numerous abandoned wood frames structures and land filling of demolition waste	10-Sep-96 / 10-Oct-96
IA6E1100	MOE	OWRA s. 53(1)	2	07-Aug-96	Geo Campbell Petroleum Ltd.	Township of East Hawkesbury	Certificate of approval for oil interceptor and oil holding tank for gasoline service station with maintenance garage	07-Aug-96 / 06-Sep-96
IA7E1725	MOE	EPA s. 9	1	25-Nov-97	Les Carrosseries St. Eugene Body Shop	Township of East Hawkesbury	Certificate of approval for carbon filter, exhaust fan and exhaust stack for automotive paint spray	25-Nov-97 / 25-Dec-97
IA7E0964	MOE	EPA s. 18	2	30-Jun-97	United Cooperatives of Ontario Assignor in Bankruptcy	Township of East Luther-Grand Valley	Order to reduce risk or adverse effects from discharge from bulk fuel depot at former site of United Cooperatives of Ontario	30-Jun-97 / 30-Jul-97

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IA6E0725	MOE	OWRA s. 34	1	08-May-96	William Van Lwuwen	Township of East Wawanosh	Permit to take water from pond for recreational purposes	08-May-96 / 07-Jun-96
IA6E0448	MOE	OWRA s. 34	1	29-Mar-96	Oxford Golf and Country Club Ltd.	Township of East Zorra - Tavistock	Permit to take water from storage pond for irrigation purposes	29-Mar-96 / 28-Apr-96
IA5E2307	MOE	EPA s. 27	2	29-Nov-95	Abitibi-Price Inc. Iroquois Falls MBU Div.	Township of Edwards	Certificate of approval for amended design of existing solid waste disposal site for receipt of biomass	29-Nov-95 / 29-Dec-95
IA5E1783	MOE	OWRA s. 34	1	23-Aug-95	The Homestead Golf and Winter Resort	Township of Egremont	Permit to take water from Wilder Lake for irrigation purposes	23-Aug-95 / 22-Sep-95
IA5E1527	MOE	OWRA s. 34	1	20-Jul-95	James Hill	Township of Egremont	Permit to take water for commercial water bottling operation from spring	20-Jul-95 / 19-Aug-95
IA7E0832	MOE	OWRA s. 34	1	09-Jun-97	Waterlif Management Inc.	Township of Egremont	Permit to take water from spring for the purpose of water bottling	09-Jun-97 / 09-Jul-97
IA5E0844	MOE	EPA s. 18	2	26-Apr-95	William Lane and Alda Lane	Township of Ekfrid	Order to remove used tires which have not been refurbished	26-Apr-95 / 26-May-95
IA6E0124	MOE	OWRA s. 34	1	31-Jan-96	Jack Vandusen	Township of Elizabethtown	Permit to take water from licenced pit for sand pit de-watering	31-Jan-96 / 01-Mar-96
IA7E0994	MOE	EPA s. 27	2	07-Jul-97	Organic Resource Management Inc.	Township of Ellice	Certificate of approval for concrete pit at transfer site for storage of non-hazardous organic wastes from various food services food processing and retail food operations	07-Jul-97 / 06-Aug-97
IA7E0995	MOE	EPA s. 27	2	07-Jul-97	Organic Resource Management Inc.	Township of Ellice	Certificate of approval for concrete pit at transfer site for storage of non-hazardous organic wastes from various food services, food processing and retail food operations	07-Jul-97 / 06-Aug-97
IA6E0416	MOE	EPA s. 27	2	08-Mar-96	559741 Ontario Inc. Can flow Environmental Services Div.	Township of Enniskillen	Certificate of approval for corrected technical description of mobile waste processing unit	08-Mar-96 / 07-Apr-96
IA7E1163	MOE	EPA s. 9	1	14-Aug-97	559741 Ontario Inc. Canflow Environmental Services	Township of Enniskillen	Certificate of approval for changes to include inorganic sludges, slurries or solids waste class	14-Aug-97 / 13-Sep-97
IA6E1626	MOE	OWRA s. 34	1	15-Nov-96	Ducks Unlimited Canada	Township of Enniskillen	Permit to take water to rehabilitate on-stream pond area	15-Nov-96 / 15-Dec-96

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IA7E1684	MOE	OWRA s. 34	1	14-Nov-97	Ducks Unlimited	Township of Erin	Permit to take water from unnamed tributary of West Credit River for enhancement of waterfowl habitat	14-Nov-97 / 14-Dec-97
IA5E2266	MOE	EPA s. 17	2	28-Nov-95	White Training Co.	Township of Erin	Order to cease depositing waste on property	28-Nov-95 / 28-Dec-95
IA6E0092	MOE	EPAs.9	1	09-Feb-96	Bombardier Inc.	Township of Ernestown	Certificate of approval for changes and use of existing paint booth	09-Feb-96 / 10-Mar-96
IA6E1096	MOE	OWRA s. 53(1)	2	10-Jul-96	Calgon Canada Inc.	Township of Ernestown	Certificate of approval for application of molluscicide at water intake for zebra mussels and larvae control	10-Jul-96 / 09-Aug-96
IA6E0388	MOE	OWRA s. 53(1)	2	06-Mar-96	Celanese Canada Inc. Millhaven Div.	Township of Ernestown	Certificate of approval for industrial sewage works to expand existing polymerization lines	06-Mar-96 / 05-Apr-96
IA7E0735	MOE	EPA s. 27	2	22-May-97	Celanese Canada Inc. Millhaven Div.	Township of Ernestown	Certificate of approval for increased sludge spray application rate	22-May-97 / 21-Jun-97
IA7E1873	MOE	EPAs.9	1	23-Dec-97	Lafarge Canada Inc. Bath Cement Plant	Township of Ernestown	Certificate of approval for new dust collector for storage dome feeding air slide and new dust collector for storage dome withdraw system	23-Dec-97 / 22-Jan-98
IA7E1874	MOE	EPA s. 9	1	23-Dec-97	Lafarge Canada Inc. Lafarge Cement Plant	Township of Ernestown	Certificate of approval for new dust collector for solid fuel particulate recovery in coal and coke grinding circuit and removal of dust collector venting pulverized coal storage bin	23-Dec-97 / 22-Jan-98
IA7E0894	MOE	OWRA s. 53(1)	2	17-Jun-97	Petro-Canada Products Oakville Refinery	Township of Ernestown	Certificate of approval for replacement of existing secondary oxidation type sewage treatment plant with new tertiary system	17-Jun-97 / 17-Jul-97
IA6E0651	MOE	OWRA s. 34	1	26-Apr-96	Brayford Sod Farms Inc.	Township of Essa	Permit to take water from Nottawasaga River for irrigation of sod and other agricultural crops	26-Apr-96 / 26-May-96
IA7E0828	MOE	OWRA s. 34	1	09-Jun-97	Joan Eleanor Bowes	Township of Essa	Permit to take water from well and increased quantity of water taken	09-Jun-97 / 09-Jul-97
IA6E0463	MOE	OWRA s. 53(1)	2	22-Apr-96	Falconbridge Ltd.	Township of Falconbridge	Certificate of approval for changes to allow field test lime stabilized sewage sludge	22-Apr-96 / 22-May-96

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IA6E1105	MOE	EPA s. 27	2	16-Jul-96	Shell Canada Products Ltd.	Township of Falconbridge	Certificate of approval for changes to allow receiving of additional hydrocarbon contaminated soils at bio-remediation site	16-Jul-96/ 15-Aug-96
IA6E0332	MOE	EPA s. 18	2	04-Mar-96	Mary Patricia Ryall (R & L Service Centre)	Township of Faraday	Order to deal with off-site ground water and soil contamination	04-Mar-96 / 03-Apr-96
IA6E0158	MOE	OWRA s. 34	1	09-Feb-96	Richard Kuiper Brenda Kuiper	Township of Flamborough	Permit to take water from Bronte Creek for hydro electric generation	09-Feb-96 / 10-Mar-96
IA6E0621	MOE	OWRA s. 53 (3)	2	25-Apr-96	Jonpol Explorations Ltd.	Township of Garrison	Certificate of approval for mine water settling pond system with final discharge to Garrison Creek	25-Apr-96 / 25-May-96
IA6E0664	MOE	OWRA s. 53(1)	2	02-May-96	Jonpol Explorations Ltd.	Township of Garrison	Certificate of approval for settling pond system for treatment of mine water from advanced exploration and diamond drilling project	02-May-96/ 01-Jun-96
IA6E1413	MOE	OWRA s. 31 OWRA s. 32 EPA s. 18	2	18-Sep-96	Arabian Bloodstock Agency Inc. Brian Courvoisier	Township of Georgian Bay	Order to retain services of professional engineer to study sewage management scheme and submit study along with work plan and application for new or modified sewage works	18-Sep-96/ 18-Oct-96
IA7E1528	MOE	OWRA s. 34	1	09-Oct-97	John Noble Sutton-By-The-Lake	Township of Georgina	Permit to take water from well for public supply of senior's residential development	09-Oct-97 / 08-Nov-97
IA5E2301	MOE	EPA s. 27	2	28-Nov-95	Township of Glamorgan	Township of Glamorgan	Certificate of approval for expansion of landfill to increase site life	28-Nov-95 / 28-Dec-95
IA7E1521	MOE	OWRA s. 34	1	09-Oct-97	Hamilton Sod	Township of Glanbrook	Permit to take water from well and pond for irrigation purposes	09-Oct-97 / 08-Nov-97
IA6E1050	MOE	OWRA s. 34	1	05-Jul-96	Hamilton Sod / Greenhorizons	Township of Glanbrook	Permit to take water from dugout pond for irrigation of sod farm	05-Jul-96 / 04-Aug-96
IA6E0736	MOE	OWRA s. 34	1	08-May-96	Harbour Lights Resort Homes Ltd.	Township of Goderich	Permit to take water from wells for municipal water supply	08-May-96 / 07-Jun-96
IA6E0181	MOE	OWRA s. 53(1)	2	13-Feb-96	The Salvation Army in Canada	Township of Goderich	Certificate of approval for private mechanical sewage treatment plant	
IA5E1091	MOE	EPA s. 27	2	23-May-95	Essex-Windsor Solid Waste Authority	Township of Gosfield South	Certificate of approval for final contour plan and end use plan	23-May-95/ 22-Jun-95

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IA6E1484	MOE	EPA s. 9	1	03-Oct-96	Township of Gosfield South	Township of Gosfield South	Certificate of approval for air blowers, roof top exhaust, wall exhaust fan, gas fired make-up unit and other various exhaust equipment	03-Oct-96 / 02-Nov-96
IA6E0606	MOE	EPA s. 9	1	22-Apr-96	Triple K. Transport Ltd.	Township of Goulbourn	Certificate of approval for waste derived fuel heater to provide comfort heat	22-Apr-96 / 22-May-96
IA5E2364	MOE	OWRA s. 34	1	04-Dec-95	Ontario Hydro	Township of Grant	Permit to take water from Sturgeon River for power generation purposes	04-Dec-95 / 03-Jan-96
IA5E2452	MOE	OWRA s. 34	1	02-Jan-95	Grand River Conservation Authority	Township of Guelph	Permit to take water from wells for public and private supply	02-Jan-96 / 01 Feb-96
IA7E0391	MOE	OWRA s. 34	1	20-Mar-97	CJC Bottling Ltd.	Township of Haldimand	Permit to take water from wells for drinking water and water-bottling purposes	20-Mar-97 / 19-Apr-97
IA7E1584	MOE	OWRA s. 34	1	22-Oct 97	Robins Holdings Inc. Perry Robins	Township of Haldimand	Permit to take water from wells for commercial drinking water packaged ice and bottle water products	22-Oct-97 / 21-Nov-97
IA7E1830	MOE	OWRA s. 34	1	17-Dec-97	Amos Earth Products	Township of Hallowell	Permit to take water from pond for industrial purposes	17-Dec-97 / 16-Jan-98
IA6E0285	MOE	EPA s. 9	1	21-Feb-96	GE Plastics Canada Ltd.	Township of Hamilton	Certificate of approval for new and relocated emissions sources due to recycling operations	21-Feb-96 / 22-Mar-96
IA7E1763	MOE	EPA s. 9	1	02-Dec-97	GE Plastics Canada Ltd.	Township of Hamilton	Certificate of approval for modified blower size transfer system exhaust extruder and increased emissions from lines die vent and vacuum pump exhausts	02-Dec-97 / 01-Jan-98
IA7E1764	MOE	EPA s. 9	1	02-Dec-97	GE Plastics Canada Ltd.	Township of Hamilton	Certificate of approval for emission from bin vent baghouse and vacuum blowers used to transfer resin powder	02 Dec-97 / 01-Jan-98
IA7E1771	MOE	OWRA s. 34	1	03-Dec-97	Gerald Finlay Construction Ltd.	Township of Hamilton	Permit to take water from quarry for industrial purposes	03-Dec-97 / 02-Jan-98
IA7E0525	MOE	EPA s. 27	2	23-Apr-97	Canadian Waste Services Inc.	Township of Harwich	Certificate of approval for release of funds to proponent in excess of dollar amounts required to satisfy financial assurance conditions	23-Apr-97 / 23-May-97

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IA6E0172	MOE	EPA s. 27	2	04-Mar-96	Town of Kenora	Township of Haycock	Certificate of approval for changes to provide proponent adequate time to complete waste management master plan	04-Mar-96 / 03-Apr 96
IA6E1732	MOE	EPA s. 27	2	03-Dec-96	Township of Herschel	Township of Herschel	Certificate of approval for continued operation of non-hazardous waste disposal site	03-Dec-96 / 02-Jan-97
IA6E1733	MOE	EPA s. 27	2	03-Dec-96	Township of Herschel	Township of Herschel	Certificate of approval for continued operation of non-hazardous waste disposal site	03-Dec-96 / 02-Jan-97
IA5E2012	MOE	OWRA s. 34	1	05-Oct-95	Jeff Dagg	Township of Himsforth South	Permit to take water for recreational purposes	05-Oct-95 / 04-Nov-95
IA7E1707	MOE	EPAs.9	1	19-Nov-97	Exall Resources Ltd.	Township of Hislop	Certificate of approval for fan to provide air for underground mechanical mine ventilation system	19-Nov-97 / 19-Dec-97
IA7E0835	MOE	OWRA s. 34	1	09-Jun-97	Frank Beirnes	Township of Holland	Permit to take water for commercial water bottling purposes	09-Jun-97 / 09-Jul-97
IA7E1084	MOE	EPA s. 27	2	22-Jul-97	Battle Mountain Canada Ltd. Holloway Mine	Township of Holloway	Certificate of approval for private non-hazardous solid waste disposal site	22-Jul-97 / 21-Aug-97
IA5E0843	MOE	OWRA s. 53(1)	2	13-Jun-95	Imperial Oil Ltd.	Township of Hope	Certificate of approval for works to treat storm water generated from diesel sales facility	13-Jun-95 / 13-Jul-95
IA7E0464	MOE	OWRA s. 53(1)	2	07-Apr-97	Trillium Valley Fish Farms Ltd.	Township of Hope	Certificate of approval for floating rainbow trout rearing bags designed for rapid flushing of solid wastes, settling and removal of fish manure and uneaten feed in hydrocyclone at end of each bag	07-Apr-97 / 07-May-97 / 07-Apr-97 / 15-May-97
IA6E1568	MOE	EPAs.9	1	28-Oct-96	1176939 Ontario Inc. R S M Manufacturing	Township of Horton	Certificate of approval for existing gas oven to bake painted products	28-Oct-96 / 27-Nov-96
IA7E0779	MOE	EPAs.9	1	02-Jun-97	Kinross Gold Corp. Timmins Operations Div.	Township of Hoyle	Certificate of approval for increase of mill throughput and operation of effluent treatment using hydrogen peroxide cyanide destruction technology	02-Jun-97 / 02-Jul-97
IA6E1625	MOE	OWRA s. 34	1	13-Nov-96	Robert W. Elliot	Township of Hullett	Permit to take water from wells and South Maitland River for fish farming operation	13-Nov-96 / 13-Dec-96

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IA7E1885	MOE	OWRA s. 34	1	23-Dec-97	575899 Ontario Ltd. Bimcoa Inc.	Township of Humphrey	Permit to take water from Lake Joseph for water supply of Rocky Crest Resort	23-Dec-97 / 22-Jan-98
IA7E1577	MOE	EPA s. 27	2	21-Oct-97	Domtar Forest Products	Township of Hunt	Certificate of approval for wood waste site to fuel cogeneration facility using wood residue as primary fuel	21-Oct-97/ 20-Nov-97
IA7E1531	MOE	EPA s. 27	2	09-Oct-97	New Generation White River Power Generation	Township of Hunt	Certificate of approval for wood waste site to fuel cogeneration facility using wood residue as primary fuel	09-Oct-97 / 08-Nov-97
IA6E1263	MOE	EPA s. 7	2	18-Oct-96	Atikokan Forest Products Ltd.	Township of Hutchinson	Order to bring thaw pond discharge levels into compliance with existing provincial water quality objectives and to bring conical burner to compliance	18-Oct-96/ 17-Nov-96
IA6E0851	MOE	EPA s. 27	2	30-May-96	Boise A. Lachance Lumber Ltd.	Township of Idington	Certificate of approval for temporary storage waste site for wood waste prior to transfer to another facility	30-May-96 / 29-Jun-96
IA6E1362	MOE	EPA s. 27	2	10-Sep-96	Stone-Consolidated Corp. Kenora Div.	Township of Jaffray - Melick	Certificate of approval for amendment to include aluminium phosphate and calcium carbonate wastes from lime silo	10-Sep-96 10-Oct-96
IA7E1814	MOE	OWRA s. 34	1	16-Dec-97	Kennebec Cranberries Inc.	Township of Kennebec	Permit to take water from dugout pond for irrigation purposes	16-Dec-97/ 15-Jan-98
IA6E1833	MOE	EPA s. 27	2	30-Dec-96	Township of Kenyon	Township of Kenyon	Certificate of approval for amendment to register area lands as buffer and attenuation zone	30-Dec-96/ 29-Jan-97
IA6E1159	MOE	OWRA s. 34	1	26-Jul-96	Falconbridge Ltd.	Township of Kidd	Permit to take water from mine for de-watering operation	26-Jul-96 / 30-Aug-96
IA6E1160	MOE	OWRA s. 34	1	31-Jul-96	Falconbridge Ltd.	Township of Kidd	Permit to take water from spring run-off to create new reservoir	31-Jul-96/ 30-Aug-96
IA7E0728	MOE	OWRA s. 34	1	22-May-97	Falconbridge Ltd.	Township of Kidd	Permit to take water for de-watering of west rock dumps from pond water to prevent impact on treated water of effluent treatment system	22-May-97 / 21-Jun-97
IA6E0726	MOE	OWRA s. 34	1	08-May-96	Somerhill Golf Course	Township of Kincardine	Permit to take water from well for irrigation of golf course	08-May-96 / 07-Jun-96
IA6E1029	MOE	EPA s. 46	1	04-Jul-96	Kenmark Sand and Gravel Ltd.	Township of King	Certificate of approval for use of former illegal dumping site now remediated for aggregate storage purposes	04-Jul-96 / 03-Aug-96

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IA6E1762	MOE	OWRA s. 34	1	10-Dec-96	Regional Municipality of York	Township of King	Permit to take water from well for municipal water supply for Schomberg area	10-Dec-96/ 09-Jan-97
IA6E0237	MOE	EPA s.9	1	04-Mar-96	D & D Autto Services Ltd.	Township of Kingston	Certificate of approval for waste derived fuel heater to provide comfort heat	04-Mar-96 / 03-Apr-96
IA7E0827	MOE	EPA s.9	1	06-Jun-97	Dupont Canada Inc.	Township of Kingston	Certificate of approval for additional demister pads to exhaust waste stream to reduce oil mist particulate emissions in spinning area	06-Jun-97 / 06-Jul-97
IA7E1103	MOE	EPA s.9	1	25-Jul-97	Dupont Canada Inc.	Township of Kingston	Certificate of approval for increased capacity of batch polymer facility by increasing autoclave vessel size and reducing batch cycle times	25-Jul-97 / 24-Aug-97
IA7E1664	MOE	EPA s.9	1	07-Nov-97	Dupont Canada Inc. Research and Development Centre	Township of Kingston	Certificate of approval for small pilot plant to do scouting work on linear low density polyethylene polymerization operation on batch basis	07-Nov-97 / 07-Dec-97
IA7E1742	MOE	EPA s.9	1	27-Nov-97	Dupont Canada Inc.	Township of Kingston	Certificate of approval for pilot plant facility to demonstrate hydro-generation processes for chemical recycling of reclaimed nylon carpet fibre	27-Nov-97 / 27-Dec-97
IA7E1752	MOE	EPA s.9	1	27-NOV-97	Dupont Canada Inc.	Township of Kingston	Certificate of approval for new air compressor in powerhouse, increased plant compression air capacity, use of mist eliminator and vent silencer	27-Nov-97 / 27-Dec-97
IA6E1831	MOE	EPA s. 27	2	30-Dec-96	Laidlaw Waste Systems Ltd.	Township of Kingston	Certificate of approval for reclamation of nylon material requiring removal of nylon from waste disposal site	30-Dec-96 / 29-Jan-97
IA7E1365	MOE	EPA s. 27	2	08-Sep-97	Modern Moving of Kingston Ltd. A & B Disposal Div.	Township of Kingston	Certificate of approval for processing and transfer of non-hazardous solid waste generated by industrial, commercial and institutional sources	08-Sep-97 / 08-Oct-97
IA6E1479	MOE	OWRA s. 34	1	03-Oct-96	Bill Waterhouse & Associates	Township of Lake of Bays	Permit to take water from well for potable water supply for golf course and restaurant	03-Oct-96 / 02-Nov-96
IA5E2206	MOE	EPA s. 27	2	16-Nov-95	Township of Lake of Bays	Township of Lake of Bays	Certificate of approval for increased waste disposal area to allow additional capacity	16-Nov-95/ 16-Dec-95

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IA5E2208	MOE	EPA s. 27	2	16-Nov-95	Township of Lake of Bays	Township of Lake of Bays	Certificate of approval for amendment to allow expansion of waste disposal site	16-Nov-95 / 16-Dec-95
IA7E0700	MOE	OWRA s. 53(1)	2	15-May-97	Shell Canada Products Ltd.	Township of Lancaster	Certificate of approval for discharge from sewage system on seasonal basis for two to six weeks period	15-May-97/ 14-Jun-97
IA7E1383	MOE	EPA s. 27	2	09-Sep-97	MacMillian Bloedel North Superior Forest Products	Township of Lastheels	Certificate of approval for development of wood waste berm to act as fire break from mill to forest and from forest to mill	09-Sep-97 / 09-Oct-97
IA7E1384	MOE	EPA s. 27	2	09-Sep-97	MacMillian Bloedel North Superior Forest Products	Township of Lastheels	Certificate of approval for temporary holding site for waste wood to be burned in combustor used to dry finished product of orientated strand board	09-Sep-97 / 09-Oct-97
IA7E1109	MOE	EPA s. 27	2	28-Jul-97	Jim Nichols Trucking Ltd.	Township of Ledger	Certificate of approval for hauling of waste bark to site for storage and processing into composting material	28-Jul-97 / 27-Aug-97
IA7E1809	MOE	EPA s. 27	2	12-Dec-97	Jim Nichols Trucking Ltd.	Township of Ledger	Certificate of approval for wood waste disposal site to convert wood waste into useable compost material by placing waste into windrows and turning them to enhance aerobic activity including the addition of nitrogen when required	12-Dec-97/ 11-Jan-98
IA7E1866	MOE	EPA s. 9	1	22-Dec-97	Inco Ltd.	Township of Levack	Certificate of approval for conversion of existing fresh air fan to exhaust fan by reversing fan and installing reducer	22-Dec-97 / 21-Jan-98
IA5E1187	MOE	EPA s. 27	2	31-May-95	Township of Limerick	Township of Limerick	Certificate of approval for changes to correct inaccuracies	31-May-95/ 30-Jun-95
IA7E1758	MOE	OWRA s. 34	1	01-Dec-97	Ducks Unlimited McLay Project	Township of Lindsay	Permit to take water from unnamed watercourse for operation of artificial wetland	01-Dec-97/ 31-Dec-97
IA7E1759	MOE	OWRA s. 34	1	01-Dec-97	Ducks Unlimited McDonald Cromwell Project	Township of Lindsay	Permit to take water from unnamed watercourse for operation of artificial wetland	01-Dec-97/ 31-Dec-97
IA7E1760	MOE	OWRA s. 34	1	01-Dec-97	Ducks Unlimited Hidden Swamp Project	Township of Lindsay	Permit to take water from unnamed watercourse for operation of artificial wetland	01-Dec-97/ 31-Dec-97
IA7E1761	MOE	OWRA s. 34	1	01-Dec-97	Ducks Unlimited Greenfields Project	Township of Lindsay	Permit to take water from unnamed watercourse for operation of artificial wetland	01-Dec-97/ 31-Dec-97

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IA7E1878	MOE	EPAs.9	1	23-Dec-97	Logan Farm Equipment 1988 Ltd.	Township of Logan	Certificate of approval for waste derived fuel heater to provide comfort heat	23-Dec-97 / 22 Jan-98
IA5E2329	MOE	OWRA s. 53 (3)	2	29-Nov-95	Cobatec Ltd. EGO Resources Ltd.	Township of Lorrain	Certificate of approval for discharge of underground mine water from tailings areas	29-Nov-95 / 29-Dec-95
IA5E0531	MOE	OWRA s. 34	1	10-Mar-95	Ducks Unlimited Canada	Township of Lorrain	Permit to take water from Latour Creek for waterfowl conservation	10-Mar-95/ 09-Apr-95
IA5E1807	MOE	OWRA s. 34	1	31-Aug-95	Inco Ltd. Exploration and Technical Service Div.	Township of MacLennan	Permit to take water from Blue Lake for industrial mine exploration purposes	31-Aug-95/ 30-Sep-95
IA5E2414	MOE	EPAs.9	1	19-Dec-95	Iko Industries Ltd.	Township of Madoc	Certificate of approval for replacement of emission control equipment	19-Dec-95/ 18-Jan-96
IA6E0173	MOE	EPAs.9	1	05-Mar-96	Ontario Hydro Hearthland Hydro	Township of Malahide	Certificate of approval for exhaust fan discharging paint fumes from work bench area and spray booth	05-Mar-96 / 04-Apr-96
IA7E0998	MOE	EPA s. 27	2	07-Jul-97	Putnam's Auto Centre Ltd.	Township of Malahide	Certificate of approval for waste disposal site for storage and transfer of municipal and commercial waste	07-Jul-97/ 06-Aug-97
IA6E0618	MOE	EPA s. 27	2	24-Apr-96	Victoria County	Township of Mariposa	Certificate of approval for new type of daily cover material	24-Apr-96/ 24 May 96
IA6E0619	MOE	EPA s. 27	2	24-Apr-96	Victoria County	Township of Mariposa	Certificate of approval for new type of daily cover material	24-Apr-96 / 24-May-96
IA7E1459	MOE	EPAs.9	1	24-Sep-97	1085838 Ontario Inc. Fab Tech	Township of Matheson	Certificate of approval for noise level associated with various machine shop activities confined to interior of building except to vehicles transporting materials	24 Sep-97 / 24-Oct-97
IA5E1843	MOE	OWRA s. 34	1	06-Sep-95	Township of McDougall	Township of McDougall	Permit to take water from contaminated ground and hauling of water on-site	06-Sep-95 / 06-Oct-95
IA7E1886	MOE	OWRA s. 34	1	23-Dec-97	NFX Gold Inc.	Township of McVittie	Permit to take water from mine shafts for mine de-watering and fire protection purposes	23-Dec-97 / 22-Jan-98
IA6E0163	MOE	OWRA s. 34	1	09-Feb-96	Douglas Newell	Township of Melancthon	Permit to take water from by-pass pond on Pine River for fish farming	09-Feb-96 / 10-Mar-96

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IA7E1659	MOE	OWRA s. 34	1	07-Nov-97	Ducks Unlimited Canada	Township of Melancthon	Permit to take water from unnamed tributary of Grand River for waterfowl habitat enhancement	07-Nov-97 / 07-Dec-97
IA7E0374	MOE	EPA s. 9	1	17-Mar-97	E.B. Eddy Forest Products Ltd.	Township of Merritt	Certificate of approval for expansion of landfill site to receive non-hazardous solid industrial wastes	17-Mar-97 / 16-Apr-97
IA7E1889	MOE	OWRA s. 34	1	23-Dec-97	Erie Sand and Gravel Ltd.	Township of Mersea	Permit to take water from on-site pond for gravel wash plant	23-Dec-97 / 22-Jan-98
IA5E1646	MOE	OWRA s. 34	1	04-Aug-95	Erie Shores Golf and Country Club	Township of Mersea	Permit to take water for irrigation of golf course	04-Aug-95 / 03-Sep-95
IA5E2453	MOE	OWRA s. 61	2	02-Jan-96	Unimin Canada Ltd.	Township of Methuen	Order to secure proposed routing of discharges	02-Jan-96 / 01 Feb-96
IA7E0988	MOE	EPA s. 27	2	04-Jul-97	Clifford H. Miller	Township of Michipicoten	Certificate of approval for collection and burning of waste oil in approved burner for heating of greenhouse	04-Jul-97 / 03-Aug-97
IA6E0893	MOE	EPA s. 9	1	06-Jun-96	Lamon Motors Ltd.	Township of Michipicoten	Certificate of approval for waste derived fuel heater to provide comfort heat	06-Jun-96 / 06-Jul-96
IA6E1691	MOE	OWRA s. 34	1	22-Nov-96	Pine Lake Golf Centre Ltd.	Township of Minto	Permit to take water from well for campground supply	22-Nov-96 / 22-Dec-96
IA6E1042	MOE	OWRA s. 34	1	04-Jul-96	Steve Wolfe	Township of Minto	Permit to take water from well for commercial purposes	04-Jul-96 / 03-Aug-96
IA7E1432	MOE	OWRA s. 34	1	17-Sep-97	759857 Ontario Ltd. Leonard Godfrey	Township of Mono	Permit to take water from wells for public supply	17-Sep-97 / 17-Oct-97
IA7E0437	MOE	EPA s. 27	2	27-Mar-97	Canadian Waste Services Inc.	Township of Moore	Certificate of approval for increased daily maximum tonnage of industrial and commercial non-hazardous solid industrial waste received at site	27-Mar-97 / 26-Apr-97
IA5E1887	MOE	EPA s. 9	1	08-Sep-95	Dupont Canada Inc.	Township of Moore	Certificate of approval for dedicated dust collection system for finished product	08-Sep-95 / 08-Oct-95
IA5E0575	MOE	OWRA s. 53(1)	2	17-Mar-95	ICI Canada Inc.	Township of Moore	Certificate of approval for new effluent discharge pipe	17-Mar-95 / 16-Apr-95
IA7E1454	MOE	OWRA s. 34	1	23-Sep-97	Nova Chemicals Canada Ltd.	Township of Moore	Permit to take water from St. Clair River for industrial purposes	23-Sep-97 / 23-Oct-97

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IA7E1836	MOE	EPA s. 9	1	17-Dec-97	Nova Chemicals Canada Ltd.	Township of Moore	Certificate of approval for increased pyrolysis fuel oil truck loading rate	17-Dec-97/ 16-Jan-98
IA6E1090	MOE	OWRA s. 53(1)	2	10-Jul-96	Novacor Chemicals Canada Ltd.	Township of Moore	Certificate of approval for industrial sewage works	10-Jul-96/ 09-Aug-96
IA7E0444	MOE	EPA s. 9	1	01-Apr-97	Novacor Chemicals Canada Ltd.	Township of Moore	Certificate of approval for pumps and associated piping to allow truck bottom loading of pyrolysis fuel oil	01-Apr-97/ 01-May-97
IA6E0136	MOE	EPA s. 9	1	08-Feb-96	Ontario Hydro Lambton Thermal Generating Station	Township of Moore	Certificate of approval for temporary experimental facilities on petroleum coke	08-Feb-96 / 09-Mar-96
IA5E1562	MOE	EPA s. 27	2	25-Jul-95	Township of Mountain	Township of Mountain	Certificate of approval for inclusion of buffer zone required under ministry's order	25-Jul-95 / 24-Aug-95
IA7E1650	MOE	OWRA s. 34	1	05-Nov-97	Robina Archibald David Dean Archibald	Township of Mulmir	Permit to take water from Pine River for recreation purposes	05-Nov-97 / 05-Dec-97
IA7E1062	MOE	OWRA s. 53(1)	2	21-Jul-97	Petro-Canada Products	Township of Murray	Certificate of approval for collection of rain water and minor diesel product spills at truck refuelling island and treatment of same through oil/water separator	21-Jul-97/ 20-Aug-97
IA5E0912	MOE	OWRA s. 53(3)	2	09-May-95	Shell Canada Products Ltd.	Township of Murray	Certificate of approval for package sewage treatment plant to replace septic system	09-May-95/ 08-Jun-95
IA7E0973	MOE	OWRA s. 34	1	03-Jul-97	Segwun Bay Golf Club Morgan Davis	Township of Muskoka	Permit to take water for irrigation of golf course	03-Jul-97 / 02-Aug-97
IA5E0415	MOE	OWRA s. 31	2	22-Feb-95	Jewish Theological Society of Canada	Township of Muskoka Lakes	Order to address problems related to history of sewage spills from lagoon	22-Feb-95 / 24-Mar-95
IA7E0083	MOE	EPA s. 27	2	03-Feb-97	Triple S Tire	Township of Neelon	Certificate of approval for waste disposal site for storage and shredding of waste tires	03-Feb-97 / 05-Mar-97
IA7E1736	MOE	EPA s. 27	2	26-Nov-97	1236436 Ontario Inc. Green Court Div.	Township of Norfolk	Certificate of approval for processing of mastic acoustical barrier using automobile scraps	26-Nov-97 / 26-Dec-97
IA5E0846	MOE	OWRA s. 34	1	26-Apr-95	B.G. Schickendanz London Inc.	Township of Norfolk	Permit to take water from wells for public water supply	26-Apr-95 / 26-May-95
IA7E1007	MOE	OWRA s. 34	1	08-Jul-97	J.D. Peters Farming Inc.	Township of Norfolk	Permit to take water from dugout ponds for farming operations	08-Jul-97 / 07-Aug-97

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IA7E1186	MOE	OWRA s. 34	1	14-Aug-97	Klassen Canning Inc.	Township of Norfolk	Permit to take water from wells for washing cleaning and processing of vegetables	14-Aug-97 / 13-Sep-97
IA7E1648	MOE	OWRA s. 34	1	05-Nov-97	Starks Golf Course Inc.	Township of Norfolk	Permit to take water from Dedrich Creek for irrigation of golf course	05-Nov-97 / 05-Dec-97
IA7E1658	MOE	OWRA s. 34	1	07-Nov-97	Ducks Unlimited Canada	Township of North Cayuga	Permit to take water from unnamed tributary to Rogers Creek for waterfowl habitat enhancement	07-Nov-97 / 07-Dec-97
IA7E0136	MOE	OWRA s. 34	1	11-Feb-97	North Dorchester Public Utilities Commission	Township of North Dorchester	Permit to take water from well for municipal water supply	11-Feb-97 / 13-Mar-97
IA7E0723	MOE	OWRA s. 34	1	16-May-97	North Dorchester Public Utilities Commission	Township of North Dorchester	Permit to take water from well for municipal water supply	16-May-97 / 15 Jun-97
IA7E1332	MOE	OWRA s. 34	1	04-Sep-97	Alpine Plant Foods	Township of North Dumfries	Permit to take water from well and pond for industrial taking	04-Sep-97 / 04-Oct-97
IA7E1096	MOE	EPA s.9	1	23-Jul-97	Alpine Plant Foods Corporation	Township of North Dumfries	Certificate of approval for relocation of existing processes used to manufacture fertilizers to new location	23-Jul-97 / 22-Aug-97
IA6E1035	MOE	OWRA s. 34	1	04-Jul-96	Canada Building Materials Co.	Township of North Dumfries	Permit to take water from wells and ponds for aggregate washing and public supply	04-Jul-96 / 03-Aug-96
IA5E1440	MOE	EPA s. 27	2	05-Jul-95	City of Stratford	Township of North Easthope	Certificate of approval for changes to include redesign and operation plans	05-Jul-95 / 04-Aug-95
IA7E1351	MOE	EPA s. 27	2	05-Sep-97	Koch Minerals of Canada Ltd.	Township of North Shore	Certificate of approval for final closure plan for landfill site used for disposal of limestone, coal, road salt and demolition debris	05-Sep-97 / 05-Oct-97
IA7E1272	MOE	EPA s.9	1	27-Aug-97	Holland Equipment Ltd.	Township of Norwich	Certificate of approval for general ventilation from welding, cutting, machining and heat treating operations, extension stacks serving paint booth, heating and cooling equipment burning natural gas and stack serving paint dip tank	27-Aug-97 / 26-Sep-97
IA5E1691	MOE	OWRA s. 34	1	11-Aug-95	Michael & Palmira Murphy	Township of Norwich	Permit to take water form Sand Points for fish farming purposes	11-Aug-95 / 10-Sep-95

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IA7E0440	MOE	EPAs.9	1	27-Mar-97	Till-Fab	Township of Norwich	Certificate of approval for paint booth exhaust fan with filter used for manufacturing of trailer truck covering system	27-Mar-97 / 26-Apr-97
IA5E0528	MOE	OWRA s. 34	1	10-Mar-95	Collingwoodlands Development Inc.	Township of Nottawasaga	Permit to take water from well	10-Mar-95/ 09-Apr-95
IA6E1579	MOE	OWRA s. 53(1)	2	29-Oct-96	Spruce Falls Inc.	Township of O'Brien	Certificate of approval for existing oil/water separator system for stationary camp garage complex	29-Oct-96 / 28-Nov-96
IA7E1716	MOE	EPAs.9	1	21-Nov-97	Spruce Falls Inc.	Township of O'Brien	Certificate of approval for new exhaust fans in paper machines room to improve building ventilation	21-Nov-97/ 21-Dec-97
IA7E0694	MOE	OWRA s. 34	1	13-May-97	Malette Inc.	Township of Ogden	Permit to take water for industrial purposes	13-May-97/ 12-Jun-97
IA7E0677	MOE	OWRA s. 34	1	09-May-97	Lafarge Canada Inc.	Township of Oliver	Permit to take water from spring seep for industrial purposes	09-May-97 / 08-Jun-97
IA7E0649	MOE	EPA s. 27	2	08-May-97	Town of Lindsay	Township of Ops	Certificate of approval for use of leaves placement and decomposition area	08-May-97/ 07-Jun-97
IA6E0021	MOE	EPA s. 27	2	10-Jan-96	Victoria County	Township of Ops	Certificate of approval for existing leachate collection system	10-Jan-96/ 09-Feb-96
IA5E0968	MOE	OWRA s. 34	1	18-May-95	Cold Water Fisheries Inc.	Township of Oro - Medonte	Permit to take water from wells for fish hatchery	18-May-95/ 17-Jun-95
IA5E2454	MOE	OWRA s. 52(6)	2	02-Jan-96	George Snider	Township of Oro - Medonte	Direction to apply for plant classification and operator certification	02-Jan-96 / 01-Feb-96
IA6E0465	MOE	OWRA s. 34	1	03-Apr-96	George Snider	Township of Oro - Medonte	Permit to take water from wells for municipal water supply for the Village of Craighurst	03-Apr-96 / 03-May-96
IA5E2105	MOE	OWRA s. 34	1	19-Oct-95	Hillway Equipment Ltd.	Township of Oro - Medonte	Permit to take water for industrial purposes	19-Oct-95/ 18-Nov-95
IA6E1621	MOE	OWRA s. 34	1	13-Nov-96	Hillway Equipment Ltd.	Township of Oro - Medonte	Permit to take water from well for gravel washing operation	13-Nov-96/ 13-Dec-96
IA6E0668	MOE	EPA s. 27	2	08-May-96	North Simcoe Simcoe Waste Management Inc.	Township of Oro - Medonte	Certificate of approval for waste disposal site for storage, management and transfer of processed organic waste	08-May-96/ 07-Jun-96

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IA6E1627	MOE	OWRA s. 34	1	13-Nov-96	Orillia Golf and Country Club	Township of Oro - Medonte	Permit to take water from Whibley Lake for irrigation of golf course	13-Nov-96/ 13-Dec-96
IA5E0694	MOE	EPA s. 27	2	30-Mar-95	Township of Oso	Township of Oso	Certificate of approval for operation under new development plan	30-Mar-95 / 29-Apr-95
IA7E0221	MOE	OWRA s. 34	1	17-Feb-97	Aquafarms 93	Township of Osprey	Permit to take water from spring for fish farming and commercial bulk sales	17-Feb-97/ 19-Mar-97
IA7E1401	MOE	OWRA s. 34	1	11-Sep-97	Michael A. Smyth	Township of Osprey	Permit to take water from spring for commercial water bottling operation	11-Sep-97/ 11-Oct-97
IA7E1557	MOE	EPA s. 27	2	17-Oct-97	Township of Osprey	Township of Osprey	Certificate of approval for waste disposal site for stumps and wood debris from operations within township	17-Oct-97/ 16-Nov-97
IA7E1398	MOE	EPA s. 27	2	10-Sep-97	Township of Oxford-on-Rideau	Township of Oxford-on-Rideau	Certificate of approval for different method of storage for oily waste, paints and thinners	10-Sep-97/ 10-Oct-97
IA6E0140	MOE	EPA s. 9	1	09-Feb-96	Tembec Inc.	Township of Papineau	Certificate of approval for modified wood waste boiler to improve efficiency	09-Feb-96 / 10-Mar-96
IA5E2320	MOE	OWRA s. 53(1)	2	30-Nov-95	All Treat Farms Ltd	Township of Peel	Certificate of approval for industrial sewage works for more efficient use of composting resources	30-Nov-95 / 30-Dec-95
IA7E1887	MOE	OWRA s. 34	1	23-Dec-97	670026 Ontario Ltd.	Township of Pelee	Permit to take water from sump hole for quarry de-watering operation	23-Dec-97 / 22-Jan-98
IA7E1015	MOE	EPA s. 9	1	08-Jul-97	Ontario Hydro Pelee Island Generating Station	Township of Pelee	Certificate of approval for re-arrangement of existing standby diesel powered generators	08-Jul-97 / 07-Aug-97
IA7E0432	MOE	OWRA s. 34	1	25-Mar-97	William Boudens	Township of Pembroke	Permit to take water from ponds for irrigation purposes	25-Mar-97 / 24-Apr-97
IA7E0436	MOE	EPA s. 27	2	26-Mar-97	Correctional Service of Canada Joyceville Institution	Township of Pittsburgh	Certificate of approval for changes to service area from local to province-wide	26-Mar-97 / 25-Apr-97
IA6E1658	MOE	EPAs.9	1	19-Nov-96	Trans-Northern Pipelines Inc.	Township of Pittsburgh	Certificate of approval for absorptive sound enclosure around new blower to ventilate newly installed pump	19-Nov-96/ 19-Dec-96

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IA7E1380	MOE	OWRA s. 34	1	09-Sep-97	Sawmill Creek Golf Clug W. Gerrits	Township of Plympton	Permit to take water from on-stream pond in Sawmill Creek and from dug out ponds for irrigation of golf course	09-Sep-97 / 09-Oct-97
IA6E0764	MOE	OWRA s. 53(1)	2	13-May-96	Royal Oak Mines Inc.	Township of Powell	Application for de-watering operation of ground water from Matachewan Mine Shaft with final discharge to Montreal River	13-May-96/ 12-Jun-96
IA6E0620	MOE	OWRA s. 34	1	24-Apr-96	Aberfoyle Springs	Township of Puslinch	Permit to take water from well for water bottling operation	24-Apr-96 / 24-May-96
IA7E1487	MOE	OWRA s. 34	1	01-Oct-97	Aberfoyle Springs	Township of Puslinch	Permit to take water from well for commercial water bottling operation	01-Oct-97/ 31-Oct-97
IA7E1440	MOE	EPA s. 9	1	19-Sep-97	Bedrock Resources Inc.	Township of Puslinch	Certificate of approval for process consisting of primary screen, jaw and cone crusher, sizing screen and conveyors for movements and stockpiling of finished materials	19-Sep-97/ 19-Oct-97
IA5E1723	MOE	EPA s. 27	2	14-Aug-95	City of Guelph	Township of Puslinch	Certificate of approval for collection and transfer site for household hazardous waste	14-Aug-95/ 13-Sep-95
IA5E1633	MOE	OWRA s. 34	1	03-Aug-95	Dufferin Aggregates	Township of Puslinch	Permit to take water from pond for industrial aggregate washing	03-Aug-95 / 02-Sep-95
IA7E0176	MOE	EPA s. 27	2	13-Feb-97	Domtar Inc.	Township of Rama	Certificate of approval for increased time period for processing of waste	13-Feb-97/ 15-Mar-97
IA7E0915	MOE	OWRA s. 34	1	23-Jun-97	Rama Stone Quarries Ltd.	Township of Rama	Permit to take water from quarry for de-watering operations	23-Jun-97 / 23-Jul-97
IA7E1381	MOE	OWRA s. 34	1	09-Sep-97	James Dick Construction Ltd.	Township of Ramara	Permit to take water from quarry for de-watering purposes	09-Sep-97 / 09-Oct-97
IA5E1750	MOE	OWRA s. 34	1	18-Aug-95	Management Board Secretariat	Township of Ramara	Permit to take water from Lake Couchiching for municipal supply	18-Aug-95/ 17-Sep-95
IA5E2255	MOE	EPA s. 27	2	24-Nov-95	Township of Rawdon	Township of Rawdon	Certificate of approval for new development and operations plan	24-Nov-95 / 24-Dec-95
IA7E0815	MOE	EPA s. 18	2	05-Jun-97	Les Carrieres Granimar Ltee. Adone Scottolin	Township of Rear of Leeds and Lansdowne	Order to require company to take necessary steps to prevent, decrease or eliminate noise and vibration levels affecting neighbouring residents	05-Jun-97 / 05-Jul-97
IA7E0392	MOE	EPA s. 27	2	21-Mar-97	Atomic Energy of Canada	Township of Rolph	Certificate of approval for change of status from active landfill site to closed landfill site	21-Mar-97/ 20-Apr-97

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IA5E2226	MOE	EPA s. 27	2	20-Nov-95	HaleyIndustriesLtd.	Township of Ross	Certificate of approval for waste landfill site for solid waste	20-Nov-95 / 20-Dec-95
IA7E0922	MOE	EPA s. 27	2	23-Jun-97	Essex Windsor Solid Waste Authority	Township of SandwichEast	Certificate of approval for increased amount of commercial wastes collected from small generators	23-Jun-97 / 23-Jul-97
IA7E0178	MOE	OWRA s. 34	1	13-Feb-97	E.C. King Contracting	Township of Saugeen	Permit to take water from well	13-Feb-97/ 15 Mar-97
IA6E0730	MOE	OWRA s. 34	1	08-May-96	Saugeen Golf Club	Township of Saugeen	Permit to take water from wells and pond for irrigation of golf course	08-May-96 / 07-Jun-96
IA7E1915	MOE	EPA s. 9	1	31-Dec-97	476306 Ontario Inc.	Township of Schreiber	Certificate of approval for waste derived fuel heater to provide comfort heat	31-Dec-97/ 30-Jan-98
IA6E1597	MOE	OWRA s. 53(1)	2	01-Nov-96	InmetMiningCorp.	Township of Schreiber	Certificate of approval for increased discharge limit for biochemical oxygen demand	01-Nov-96 / 01-Dec-96
IA7E0711	MOE	EPA s. 27	2	15-May-97	Lakeridge Environmental Inc.	Township of Scugog	Certificate of approval for waste processing facility for transfer and temporary storage of selected non-hazardous solid industrial and commercial wastes	15-May-97 / 14-Jun-97
IA6E0296	MOE	EPA s. 9	1	23-Feb-96	Scugog Signs	Township of Scugog	Certificate of approval for vent system to remove fumes in screening operation	23-Feb-96 / 24-Mar-96
IA6E0288	MOE	OWRA s. 53(1)	2	21-Feb-96	546958 Ontario Ltd. Nelson Aggregate Co.	Township of Severn	Certificate of approval for quarry de-watering system with discharges to North River	21-Feb-96/ 22-Mar-96
IA6E0505	MOE	OWRA s. 34	1	12-Apr-96	546958 Ontario Ltd. Nelson Aggregate Co.	Township of Severn	Permit to take water from sumps in Uthhoff Quarry	12-Apr-96/ 12-May-96
IA7E0145	MOE	OWRA s. 34	1	11-Feb-97	Ducks Unlimited Canada	Township of Severn	Certificate of approval for restoration plan of wetland basin through provision of water management works	20-Feb-97 / 22-Mar-97
IA7E1746	MOE	OWRA s. 34	1	28-Nov-97	Silver Creek Mobile Home Park	Township of Severn	Permit to take water from well for public water supply of mobile home park	28-Nov-97 / 28-Dec-97
IA7E1633	MOE	OWRA s. 53(1)	2	04-Nov-97	Thunder Bay Packaging Inc.	Township of Shuniah	Certificate of approval for conversion of existing facultative lagoon system to aerated stabilization basin and polishing lagoon	04-Nov-97 / 04-Dec-97

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IA7E1490	MOE	OWRA s. 53(1)	2	02-Oct-97	1016490 Ontario Inc.	Township of Sioux Narrows	Certificate of approval for celled waste stabilization pond with spray area for treated effluent disposal	02-Oct-97 / 01-Nov-97
IA7E0553	MOE	EPAs.9	1	28-Apr-97	Chinook Group	Township of Sombra	Certificate of approval for new induced draft cooling tower to lower temperature of plant cooling water	28-Apr-97 / 28-May-97
IA7E1246	MOE	OWRA s. 34	1	26-Aug-97	Ducks Unlimited	Township of South Dumfries	Permit to take water from unnamed watercourse for ongoing operation of water control structure	26-Aug-97 / 25-Sep-97
IA6E1040	MOE	OWRA s. 34	1	04-Jul-96	Keith Robinson	Township of South Dumfries	Permit to take water from well for fish farming operation purposes	04-Jul-96 / 03-Aug-96
IA7E1888	MOE	OWRA s. 34	1	23-Dec-97	Erie Sand and Gravel Ltd.	Township of South Gosfield	Permit to take water from gravel pond for gravel washing operation	23-Dec-97 / 22-Jan-98
IA5E1653	MOE	EPA s. 27	2	11-Aug-95	Chem-King Inc.	Township of Springwater	Certificate of approval for storm water run-off storage pond	11-Aug-95 / 10-Sep-95
IA6E0742	MOE	OWRA s. 34	1	16-Jul-96	Reflections R.V. Park Owners Association	Township of Springwater	Permit to take water from well for trailer park water supply	16-Jul-96 / 15-Aug-96
IA6E0327	MOE	EPA s. 27	2	27-Feb-96	Township of St. Edmunds	Township of St. Edmunds	Certificate of approval for enlarged site capacity and appropriate buffer land	27-Feb-96 / 28-Mar-96
IA7E1558	MOE	EPA s. 27	2	17-Oct-97	Steve Morrissey	Township of Steven	Certificate of approval for receiving of waste derived fuel to be used in approved combustion equipment for comfort heating	17-Oct-97 / 16-Nov-97
IA5E2091	MOE	EPA s. 27	2	19-Oct-95	Lecours Lumber Co. Ltd.	Township of Studholme	Certificate of approval for waste disposal site for non-hazardous industrial waste	19-Oct-95 / 18-Nov-95
IA7E0372	MOE	OWRA s. 34	1	17-Mar-97	National Defense of Canada C.F.B. Trenton	Township of Sydney	Permit to take water from Bay of Quinte for irrigation of golf course	17-Mar-97 / 16-Apr-97
IA7E0997	MOE	EPA s. 27	2	07-Jul-97	Harvey A. Benoit	Township of Tay	Certificate of approval for waste disposal site for stumps and brush landfill	07-Jul-97 / 06-Aug-97
IA7E0144	MOE	OWRA s. 34	1	11-Feb-97	Hughes Elcan Optical Technologies	Township of Tay	Permit to take water from wells	11-Feb-97 / 13-Mar-97
IA7E0810	MOE	OWRA s. 34	1	05-Jun-97	Wye Heritage Marina	Township of Tay	Permit to take water for marina drinking water supply	05-Jun-97 / 05-Jul-97

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IA6E0605	MOE	EPA s. 9	1	22-Apr-96	Alex Macintyre & Associates Ltd.	Township of Teck	Certificate of approval for waste derived fuel heater to provide comfort heat	22-Apr-96 / 22-May-96
IA6E1300	MOE	EPA s. 27	2	23-Aug-96	Spruce Falls Inc.	Township of Teetzel	Certificate of approval for landfill site expansion for disposal of paper de-inking and waste water treatment sludges	23-Aug-96 / 22-Sep-96
IA5E1306	MOE	EPA s. 9	1	19-Jun-95	Dofasco Inc. Sherman Mine Div.	Township of Temagami	Certificate of approval for sequencing batch vaporizers for thermal desorption of polychlorinated biphenyl	19-Jun-95/ 19-Jul-95
IA7E1628	MOE	OWRA s. 34	1	31-Oct-97	Lafarge Construction Materials Ltd.	Township of Thurlow	Permit to take water from quarry for de-watering aggregate extraction site	31-Oct-97/ 30-Nov-97
IA7E1727	MOE	EPA s. 9	1	25-Nov-97	Rancor Wood Recycling Inc.	Township of Thurlow	Certificate of approval for exhaust stack and baghouse unit to ventilate particulate emissions from grinding and moving of wood chips and other materials at recycling transfer facility	25-Nov-97/ 25-Dec-97
IA7E0139	MOE	OWRA s. 34	1	11-Feb-97	Mol-Tin investments Inc.	Township of Tiny	Permit to take water from wells for residential development supply	11-Feb-97 / 13 Mar-97
IA7E0914	MOE	OWRA s. 34	1	23-Jun-97	Township of Tiny	Township of Tiny	Permit to take water from wells for municipal water supply	23-Jun-97 / 23-Jul-97
IA7E1710	MOE	OWRA s. 34	1	19-Nov-97	Norman Clements	Township of Uxbridge	Permit to take water from well for commercial supply of bulk and bottled water	19-Nov-97/ 19-Dec-97
IA7E0244	MOE	OWRA s. 34	1	20-Feb-97	Sandhill Aggregates Ltd.	Township of Uxbridge	Permit to take water from ponds in gravel pit to allow aggregate extraction below water table	20-feb 97 22-Mar-97
IA5E0592	MOE	EPA s. 9	1	17-Mar-95	McKenzie Forest Products Inc.	Township of Vermillion	Certificate of approval for computer-controlled lumber dry kiln system	17-Mar-95/ 16-Apr-95
IA7E1030	MOE	OWRA s. 34	1	11-Jul-97	Township of Verulam	Township of Verulam	Permit to take water from wells for drinking water purposes	11-Jul-97/ 10-Aug-97
IA6E0506	MOE	OWRA s. 34	1	12-Apr-96	Port Colborne Country Club	Township of Wainfleet	Permit to take water from Lake Erie for irrigation purposes	12-Apr-96/ 12-May-96
IA7E1750	MOE	EPA s. 9	1	27-Nov-97	O & E Farms Ltd.	Township of Wallace	Certificate of approval for wetting, drying, mixing and granulation processes for bonemeal, limestone, gypsum, feathermeal, bloodmeal, potassium, phosphate	27-Nov-97 / 27-Dec-97

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IA7E1292	MOE	OWRA s. 34	1	04-Sep-97	Hedman Resources Ltd.	Township of Warden and Munro	Permit to take water from open pit for de-watering operations and removal of spring thaw water and natural precipitation	04-Sep-97 / 04-Oct-97
IA6E0566	MOE	EPA s. 27	2	22-Apr-96	Laidlaw Waste Systems Ltd.	Township of Warwick	Certificate of approval for clay liner and leachate collection system and import of soils	22-Apr-96 / 22-May-96
IA6E0582	MOE	EPA s. 27	2	22-Apr-96	Laidlaw Waste Systems Ltd.	Township of Warwick	Certificate of approval for changes to limits of service area	22-Apr-96 / 22-May-96
IA5E1644	MOE	OWRA s. 34	1	04-Aug-95	Ontario Clean Water Agency	Township of Warwick	Permit to take water for municipal supply of Arkona	04-Aug-95 / 03-Sep-95
IA7E0776	MOE	EPA s. 27	2	02-Jun-97	Northern Waste Transfer Services Ltd.	Township of Water	Certificate of approval for receiving, transferring, bulking and processing of liquid industrial and hazardous wastes	02-Jun-97 / 02-Jul-97
IA7E1645	MOE	OWRA s. 34	1	05-Nov-97	Richard Hartung	Township of Wellesley	Permit to take water from Laural Creek for recreational purposes	05-Nov-97 / 05-Dec-97
IA7E1862	MOE	EPA s. 9	1	22-Dec-97	Dave's Truck & Auto Parts Ltd.	Township of West Carleton	Certificate of approval for waste derived fuel heater to provide comfort heat	22-Dec-97 / 21-Jan-98
IA7E1532	MOE	EPA s. 27	2	09-Oct-97	Goulbourn-Stittsville Sanitation Ltd.	Township of West Carleton	Certificate of approval for waste site receiving, processing and transferring of fibreglass, mixed plastic, fibre, metal, wood, drywall, masonry, tile, asphalt, glass and cans	09-Oct-97 / 08-Nov-97
IA5E0967	MOE	EPA s. 27	2	19-May-95	781998 Ontario Ltd. Gilles R. Mayer	Township of West Hawkesbury	Certificate of approval for continued use of waste disposal site	19-May-95/ 18-Jun-95
IA7E1352	MOE	EPA s. 27	2	05-Sep-97	781998 Ontario Ltd.	Township of West Hawkesbury	Certificate of approval for emergency expansion of domestic landfill site	05-Sep-97 / 05-Oct-97
IA6E0242	MOE	EPA s. 18	2	04-Mar-96	Atomik Construction Co. Placement Gilles Parisien Investments Inc.	Township of West Hawkesbury	Order to retain services of competent person to prepare site closure plan	04-Mar-96 / 03-Apr-96
IA6E0750	MOE	EPA s. 27	2	13-May-96	Township of West Hawkesbury	Township of West Hawkesbury	Certificate of approval for expansion of existing landfill site	13-May-96/ 12-Jun-96
IA7E1880	MOE	EPA s. 9	1	23-Dec-97	Grassie Garage & Farm Equipment Ltd.	Township of West Lincoln	Certificate of approval for waste derived fuel heater to provide comfort heat	23-Dec-97 / 22-Jan-98

Registry Number	Ministry	Instrument	Class	Proposal Date	Proponent	Location of Activity	Description	Comment Period
IA7E1860	MOE	EPA s. 9	1	22-Dec-97	Sicard Holiday Campers Ltd.	Township of West Lincoln	Certificate of approval for waste derived fuel heater to provide comfort heat	22-Dec-97 / 21-Jan-98
IA6E1487	MOE	EPA s. 9	1	07-Oct-96	Calver Lumber Ltd.	Township of Westmeath	Certificate of approval for natural gas fired lumber drying kiln in wholesale lumber business	07-Oct-96 / 06 Nov-96
IA6E1846	MOE	EPA s. 9	1	30-Dec-96	Domtar Forest Products White River Div.	Township of White River	Certificate of approval for new lumber drying kiln	30-Dec-96 / 29-Jan-97
IA7E1509	MOE	EPA s. 9	1	06-Oct-97	New Generation White River Power Corp.	Township of White River	Certificate of approval for cogeneration facility using wood residue as primary fuel and auxiliary diesel generator at sawmill facility	06-Oct-97 / 05-Nov-97
IA6E1736	MOE	EPA s. 27	2	03-Dec-96	Township of Wilberforce	Township of Wilberforce	Certificate of approval for waste compactor container at existing transfer station	03-Dec-96 / 02 Jan-97
IA6E1133	MOE	OWRA s. 53(1)	2	17 Jul-96	R.S. Allison & Sons Ltd.	Township of Williamsburg	Certificate of approval for recovery well and treatment system for petroleum impacted ground water	17-Jul-96 / 16-Aug-96
IA6E1025	MOE	EPA s. 9	1	03-Jul-96	Rohm & Haas Canada Inc.	Township of Williamsburg	Certificate of approval for modified reactor vent, monomer header, mix tank, weight tank and separate tank vent from monomer teed header vent	03-Jul-96 / 02-Aug-96
IA7E0257	MOE	OWRA s. 34	1	20-Feb-97	Shell Canada Products Ltd.	Township of Williamsburg	Permit to take water from wells for commercial purposes	20-Feb-97 / 22-Mar-97
IA6E0850	MOE	OWRA s. 34	1	28-May-96	Regional Municipality of Waterloo	Township of Wilmot	Permit to take water from well for municipal water supply	28-May-96 / 27-Jun-96
IA6E1688	MOE	OWRA s. 34	1	22-Nov-96	Regional Municipality of Waterloo	Township of Wilmot	Permit to take water from well for municipal water supply	22-Nov-96 / 22-Dec-96
IA6E1697	MOE	EPA s. 9	1	26-Nov-96	Ault Foods Ltd. Dairy Plant	Township of Winchester	Certificate of approval for odour neutralization system using dilute solution of essential oils	26-Nov-96 / 26-Dec-96
IA7E1009	MOE	OWRA s. 34	1	08-Jul-97	Cedar Springs Trout Farm	Township of Woolwich	Permit to take water from well for commercial trout farming operations	08-Jul-97 / 07-Aug-97
IA6E1685	MOE	OWRA s. 34	1	22-Nov-96	Forwell Ltd.	Township of Woolwich	Permit to take water from quarry sump for de-watering purposes	22-Nov-96 / 22-Dec-96

Registry Number	Ministry	Instrument	Class	Proposal Date	Proponent	Location of Activity	Description	Comment Period
IA7E1621	MOE	EPAs.9	1	31-Oct-97	Memorial Gardens Ontario Ltd.	Township of Woolwich	Certificate of approval for human remains crematory incinerator	31-Oct-97/ 30-Nov-97
IA7E1253	MOE	OWRA s. 53(1)	2	26-Aug-97	Philip Environmental Inc.	Township of Woolwich	Certificate of approval for contaminated ground water treatment system for waste management activities contamination	26-Aug-97 / 25-Sep-97
IA7E1829	MOE	OWRA s. 34	1	17-Dec-97	Safety-Kleen	Township of Woolwich	Permit to take water from wells for industrial supply	17-Dec-97/ 16-Jan-98
IA7E0546	MOE	EPAs.9	1	28-Apr-97	Ultramet Industries Inc.	Township of Woolwich	Certificate of approval for relocation of presses producing metal parts, mounted on concrete machine bases and foundations inside concrete block	28-Apr-97 / 28-May-97
IA6E0665	MOE	EPAs.9	1	02-May-96	Uniroyal Chemical Ltd.	Township of Woolwich	Certificate of approval for upgraded pilot plant including chemical process equipment and pollution control equipment	02-May-96/ 01-Jun-96
IA6E1118	MOE	OWRA s. 53 (1)	2	15-Jul-96	Uniroyal Chemical Ltd.	Township of Woolwich	Certificate of approval for periodic storm water discharge from in ground retention pond	15-Jul-96/ 14-Aug-96
IA6E1725	MOE	EPAs.9	1	02-Dec-96	Uniroyal Chemical Ltd.	Township of Woolwich	Certificate of approval for manufacturing of new product similar to product currently manufactured	02-Dec-96 / 01-Jan-97
IA7E1865	MOE	EPA s. 9	1	22-Dec-97	Uniroyal Chemical Ltd.	Township of Woolwich	Certificate of approval for increased production level, new stripper and recent stack testing data	22-Dec-97 / 21-Jan-98
IA7E0789	MOE	OWRA s. 34	1	02-Jun-97	Extender Minerals of Canada Ltd.	Township of Yarrow	Permit to take water from mine for development and exploration purposes	02-Jun-97 / 02-Jul-97
IA7E1185	MOE	OWRA s. 53(1)	2	14-Aug-97	Extender Minerals of Canada Ltd.	Township of Yarrow	Certificate of approval for pumping of underground mine water to settling ponds and discharge into nearby receiving waters	14-Aug-97/ 13-Sep-97
IA7E1792	MOE	OWRA s. 53(1)	2	04-Dec-97	Teck-Corona Thunder Lake West Joint Venture	Township of Zealand	Certificate of approval for collection and pumping to treatment system of ground water seepage and drilling process used water	04-Dec-97 / 03-Jan-98
IA7E0833	MOE	OWRA s. 34	1	09-Jun-97	Beachville Lime Ltd.	Township of Zorra	Permit to take water from wells for de-watering purposes	09-Jun-97 / 09-Jul-97

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IA7E0834	MOE	OWRA s. 34	1	09-Jun-97	Beachville Lime Ltd.	Township of Zorra	Permit to take water from well and Thames River for quarry de-watering operation	09-Jun-97 / 09-Jul-97
IA7E0855	MOE	OWRA s. 34	1	11-Jun-97	Federal White Cement Ltd.	Township of Zorra	Permit to take water for de-watering of proposed aggregate extraction operation	11-Jun-97/ 11-Jul-97
IA5E1648	MOE	OWRA s. 34	1	11-Aug-95	Global Stone (Ingersoll)Ltd.	Township of Zorra	Permit to take water for quarry de-watering purposes	11-Aug-95/ 10-Sep-95
IA4E0011	MOE	EPA s. 27	2	14-Dec-94	Wheelabrator Clean Water Systems Canada	Township of Zorra	Certificate of approval for waste disposal site for processing of de-watered sewage sludge	14-Dec-94 13-Jan-95
IA5E0881	MOE	OWRA s. 34	1	17-May-95	Zorra Public UtilitiesCommission	Township of Zorra	Permit to take water from wells for public supply	17-May-95/ 16-Jun-95
IA6E1373	MOE	EPA s. 27	2	11-Sep-96	Lac Des Iles Mines Ltd.	Unorganized area	Certificate of approval for waste disposal site for non-hazardous solid industrial and domestic waste	11-Sep-96/ 11-Oct-96
IA7E1723	MOE	OWRA s. 34	1	24-Nov-97	J.M. Schneider Ltd.	Village of Ayr	Permit to take water from well for industrial purposes	24-Nov-97 / 24-Dec-97
IA7E0518	MOE	EPA s. 27	2	23-Apr-97	Lafarge Canada Inc.	Village of Bath	Certificate of approval for landfill site receiving solid non-hazardous industrial waste termed cement kiln dust	23-Apr-97 / 23-May-97
IA6E0733	MOE	OWRA s. 34	1	08-May-96	Village of Bayfield	Village of Bayfield	Permit to take water from well for municipal water supply	08-May-96/ 07-Jun-96
IA7E1864	MOE	EPA s. 9	1	22-Dec-97	Jacques Laplante Chevrolet Oldsmobile Ltd.	Village of Casselman	Certificate of approval for waste derived fuel heater to provide comfort heat	22-Dec-97 / 21-Jan-98
IA7E1807	MOE	EPA s. 9	1	11-Dec-97	Jefferson Elora Corporation	Village of Elora	Certificate of approval for several natural gas fired heating units and melt sheet oven exhaust stack	11-Dec-97 / 10-Jan-98
IA6E0521	MOE	EPA s. 9	1	12-Apr-96	Greening Donald Co. Ltd.	Village of Erin	Certificate of approval for ground water treatment system	12-Apr-96 / 12-May-96
IA6E0802	MOE	OWRA s. 34	1	16-May-96	Village of Erin	Village of Erin	Permit to take water from well for municipal supply	16-May-96/ 15-Jun-96
IA7E1497	MOE	EPA s. 9	1	02-Oct-97	Ormell Sand & Gravel Ltd.	Village of Fenelon Falls	Certificate of approval for waste derived fuel heater to provide comfort heat	02-Oct-97/ 01-Nov-97

Registry Number	Ministry	Instrument	Class	Proposal Date	Proponent	Location of Activity	Description	Comment Period
IA7E0798	MOE	EPA s. 9	1	03-Jun-97	Flesherton Cemetery Commission	Village of Flesherton	Certificate of approval for crematory incinerators for human remains	03-Jun-97 / 03-Jul-97
IA6E0259	MOE	EPA s. 9	1	20-Feb-96	Veltri Glencoe Ltd.	Village of Glencoe	Certificate of approval for exhaust fans to ventilate welding operation	20-Feb-96 / 21-Mar-96
IA7E1912	MOE	EPA s. 9	1	31-Dec-97	1022374 Ontario Inc. Nicks Automotive	Village of Hilton Beach	Certificate of approval for waste derived fuel heater to provide comfort heat	31 Dec-97/ 30-Jan-98
IA6E1577	MOE	EPA s. 9	1	29-Oct-96	Falconbridge Ltd. Lakefield Research Div.	Village of Lakefield	Certificate of approval for fume hood extraction system to discharge dust particulate from ore samples	29-Oct-96 / 28-Nov-96
IA7E1433	MOE	EPA s. 18	2	17-Sep-97	515945 Ontario Ltd. Current Directors and Past Directors of 515945 Ontario Ltd.	Village of Mallorytown	Order to require company and its current and past directors to take necessary steps to prevent, decrease or eliminate the soil and ground water petroleum hydrocarbon contamination on and off property	17-Sep-97/ 17-Oct-97
IA7E0743	MOE	EPA s. 9	1	22-May-97	Neustadt Springs Brewery Ltd.	Village of Neustadt	Certificate of approval for propane fired steam boiler flue stack hot liquor tank exhaust fan and mashing process and brew kettle exhaust fan	22-May-97 / 21-Jun-97
IA7E1870	MOE	EPA s. 27	2	23-Dec-97	Ultramar Canada Inc.	Village of Port Stanley	Certificate of approval for waste disposal site to bioremediate petroleum contaminated soils	23-Dec-97 / 22-Jan-98
IA5E0674	MOE	EPA s. 9	1	28-Mar-95	Griffith Bros Service Centre Ltd.	Village of South River	Certificate of approval for waste derived fuel heater to provide comfort heat	28-Mar-95 / 27-Apr-95
IA7E1455	MOE	OWRA s. 53(1)	2	23-Sep-97	Ultramar Canada Inc.	Village of Stirling	Certificate of approval for oil/water separator and collection system at storage and distribution facility	23-Sep-97 / 23-Oct-97
IA7E1507	MOE	EPA s. 9	1	06-Oct-97	Red Star Bioproducts Company	Village of Tara	Certificate of approval for baghouse to control particulate emissions from spray dryers	06-Oct-97 / 05-Nov-97
IA6E1550	MOE	OWRA s. 53(1)	2	23-Oct-96	Gay Lea Foods Cooperative Ltd	Village of Teeswater	Certificate of approval for improvement to system performance and effluent quality	23-Oct-96 / 22-Nov-96
IA6E0724	MOE	OWRA s. 34	1	08-May-96	Thos. Nisbet & Sons Ltd.	Village of Wardsville	Permit to take water from wells for municipal water supply	08-May-96 / 07-Jun-96

Registry Number	Ministry	Instrument	Class	Proposal Date	Proponent	Location of Activity	Description	Comment Period
IA7E1192	MOE	OWRA s. 53(1)	2	14-Aug-97	Auk Foods Ltd	Village of Winchester	Certificate of approval for amended discharge conditions for all treated waste water and any additional sewage works to meet new discharge conditions	14-Aug-97/ 13-Sep-97
IA7E1749	MOE	EPAs.9	1	27-Nov-97	Tri-County Protein Corporation	Village of Winchester	Certificate of approval for extruders exhaust fan, batch mixer, expellers, cyclone soybean hull exhaust fan, soybeans cake and separation exhaust fan and natural gas gram dryer exhaust fan	27-Nov-97 / 27-Dec-97

Education Outreach (1997)

**Environmental Commissioner of Ontario
Education Outreach (1997)**

Updated December 10, 1997

No.	Date	Organization	Place	Type	Activity	No.of people	ECO Staff
1.	01/14/97	St. Thomas Aquinas Secondary School	Oakville	Grade XII Students	Presentation	4	ER
2.	02/03/97	Rotary Club of Kitchener	Kitchener	Luncheon	Speech	120	EL
3.	02/7-8/97	O.L.A.Conference	Toronto	Conference	Display		ER
4.	02/18/97	Seneca College	Scarborough	Env. Law Class	Presentation	50	ER
5.	02/19/97	Region of Peel Water Pollution Control Conference	Mississauga	Conference	Speech	250	EL
6.	03/13/97	Environmental Law Society, University of New Brunswick	Fredericton, NB	Seminar	Presentation	60	JK
7.	04/13/97	Willowdale Unitarian Fellowship	North York	Meeting	Speech	30	MD
8.	04/15/97	Silverthorn Collegiate	Etobicoke	OAC Students	Presentation	150	ER
9.	04/16/97	Youth Ecology Summit	Toronto	Env. Fair	Display	300	ER
10.	04/25/97	Rotary Club of Trenton	Trenton	Meeting	Presentation	35	MD
11.	05/03/97	Pigeon Lake Environmental Association	Buckhorn	Conference & Show	Display	350	MD
12.	05/03/97	Pigeon Lake Environmental Association	Buckhorn	Conference	Presentation	13	MD

No.	Date	Organization	Place	Type	Activity	No.of people	ECO Staff
13.	05/08/97	Ministry of Education & Training Retirees	Toronto	Luncheon	Speech	60	EL,AG
14.	05/9-10/97	Ontario Society for Env. Ed.	Bolton	Conference	Display	110	MD, ER
15.	05/14/97	Hamilton & District Chamber of Commerce	Hamilton	Meeting	Presentation	15	MD
16.	05/21/97	St. Thomas Aquinas Secondary School	Tottenham	Grades XI & XII	Presentation	70	ER
17.	05/23/97	St. Elizabeth High School	Thornhill	Grade X	Presentation	30	ER
18.	05/29/97	Rotary Club of Agincourt	Scarborough	Meeting	Presentation	24	MD
19.	05/30/97	Georgian College of Applied Arts & Technology	Barrie	Environment Technology	Presentation	43	MD
20.	06/09/97	Sheridan College of Applied Arts and Technology	Brampton	Environment Engineering	Presentation	28	MD
21.	06/9-11/97	Air & Waste Management Association	Toronto	Conference	Display	55	MD,ER
22.	06/18/97	Sir Sanford Fleming College	Lindsay	Environment Technology	Presentation	45	MD
23.	06/26/97	Rotary Club of Bowmanville	Bowmanville	Meeting	Presentation	24	MD
24.	07/17/97	Rotary Club of East York	Scarborough	Meeting	Presentation	22	MD
25.	07/25/97	Rotary Club of Cobourg	Cobourg	Meeting	Presentation	120	MD
26.	07/29/97	Rotary Club of Picton	Picton	Meeting	Presentation	45	MD
27.	07/31/97	Newmarket Public Library	Newmarket		Registry demo /w-shop	5	MD

No.	Date	Organization	Place	Type	Activity	No.of people	ECO Staff
28.	07/31/97	McMaster University	Hamilton	Environment. Issues Class	Presentation & Registry Demo	18	MD
29.	8/12-13/97	Algonquin Eco-Watch	Whitney	Annual Meeting	Presentation	10	MD
30.	9/8-10/97	IAP2: 1997 Conference	Toronto	Conference	Display	100	MD
31.	09/17/97	Niagara College	Niagara Falls, St. Cathrines	Environment. Technology Class	Presentation & Registry Demo	45	MD
32.	09/24/97	Brampton Environmental Community Advisory Panel (BECAP)	Brampton	Meeting	Presentation & Registry Demo	20	MD,EH
33.	09/29/97	Sandwich Secondary School	Windsor	Global Env. Awareness Club & Teachers	Presentation	35	MD
34.	09/29/97	Mr. Wayne Lessard, MPP	Windsor		Meeting	3	EL,LS
35.	09/29/97	Rotary Club of Windsor (1918)	Windsor	Meeting	Luncheon Speech	150	EL
36.	09/29/97	Walkerville Secondary School	Windsor	Grades 9-12	Presentation	60	MD
37.	09/29/97	Windsor City Council	Windsor	Council Meeting	Presentation	30	EL
38.	09/29/97	Windsor Env. Advisory Committee, Citizens Env. Alliance of SW Ontario and CAW	Windsor	Public Meeting	Presentation & Registry Demo	40	EL,MD

No.	Date	Organization	Place	Type	Activity	No.of people	ECO Staff
39.	09/30/97	Windsor & District Chamber of Commerce	Windsor	Breakfast Meeting	Speech	100	EL
40.	09/30/97	Information Windsor	Windsor		Registry Workshop	9	MD
41.	09/30/97	University of Windsor, Department of Geography	Windsor	Resource Management Class	Presentation	100	LS
42.	09/30/97	Holy Names Secondary School	Windsor	World Issues Class (XII)	Presentation	30	MD
43.	09/30/97	University of Windsor, Faculty of Law	Windsor		Lunch Meeting	15	EL
44.	09/30/97	University of Windsor	Windsor		Meeting with Acting President	10	EL,LS
45.	09/30/97	University of Windsor	Windsor	Env. Law Students	Registry Demo	10	MD
46.	10/01/97	St. Clair College of Appl. Arts & Technology	Windsor	Environment Awareness Class	Presentation	75	MD
47.	10/01/97	St. Clair College of Appl. Arts & Technology	Windsor		Meeting with President & Faculty	7	EL,LS, MD
48.	10/01/97	University of Windsor, Faculty of Law	Windsor	Env. Law Students	Information Session	17	EL,LS
49.	10/01/97	St. Clair College of Appl. Arts & Technology	Windsor	Env. Chem & Tech Class	Presentation	25	MD

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50.	10/06/97	OPIRG: McMaster University	Hamilton	Workshop	Presentation	18	MD
51.	10/07/97	University of Guelph	Guelph	Env. Studies Students	Presentation	170	MD
52.	10/08/97	York University	North York	Env. Studies Students	Presentation	32	MD
53.	10/14/97	York University	North York	Env. Studies Students	Registry Demo	20	MD
54.	10/15/97	Mohawk College	Hamilton	Env. Techno Students	Presentation	35	MD
55.	10/17/97	Trent University	Peterborough	Env. Studies Students	Presentation	25	MD
56.	10/20/97	Rotary Club of Campbellford	Campbellford	Meeting	Presentation	38	MD
57.	10/21/97	Aggregates Producers Assn.	Mississauga	Meeting	Presentation & Registry Demo	14	LS,MD
58.	10/24/97	University of Western Ontario	London	Env. & Res. Mgt. Class	Presentation	28	MD
59.	10/27-29/97	Recycling Council of Ontario	London	Annual Conference	Display	150	MD
60.	11/04/97	University of Toronto	Toronto	Env. Law Class	Presentation & Registry Demo	35	DM, MD
61.	11/05/97	Region of Peel	Brampton	Waste Reduction Conference	Display	75	MD

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62.	11/07/97	OPIRG: Queens University	Kingston		Presentation	20	MD
63.	11/11/97	University of Windsor	Windsor	Resource Mgt Class	Presentation	30	MD
64.	11/11/97	Rotary Club of Windsor Roseland	Windsor	Meeting	Presentation	35	MD
65.	11/12/97	University of Windsor	Windsor	Env. Engr. Students	Presentation	33	MD
66.	11/12/97	St. Clair College	Windsor	Chemical & Env. Tech. Students	Presentation	60	MD
67.	11/15/97	Federation of Ontario Cottagers Association	North York	Annual General Meeting	Speech		EL
68.	11/15/97	Ontario Environmental Network	London	Conference	Presentation	12	KB
69.	11/18-19/97	MOEE Conference	Toronto	Conference	Display	165	MD
70.	11/19/97	York University	North York	MBA Students	Presentation	12	MD
71.	11/21/97	McMaster University	Hamilton	Env. Issues Class	Presentation	65	MD
72.	11/26/97	Rotary Club of Don Mills	North York	Meeting	Presentation	24	MD
73.	12/05/97	University of Western Ontario	London	Speakers Seminar	Presentation	22	MD
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No.	Date	Organization	Place	Type	Activity	No.of people	ECO Staff

Environmental Commissioner of Ontario

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