



*Annual Performance Report Form*

**Facility Name:** International Engine Corp.

**Performance Track ID #:** A050041

**Annual Performance Report #:** 1

**Reporting Year:** 2001

**Due Date:** April 1, 2002

# Section A

## General Facility Information

To the extent possible, EPA will pre-complete items A.1-A.8 for you. Please ensure that the information in A.1-A.8 below is accurate, complete, and up to date. Please supply or revise any information as necessary and then check the box to the left of the item(s) to indicate where changes have been made. Items A.9 and A.10 cannot be pre-completed; please respond as directed in A.9 and A.10 below.

*Did you make changes? If so, check box.*

- A.1  Name of your facility: International Truck and Engine Corporation
- A.2  Name of your parent company: Navistar International Transportation Corporation
- A.3  Facility contact person for the Performance Track program  
Name: Mr./Mrs./Ms./Dr. Mr. Sanjay Patel  
Title: Environmental Manager  
Phone: 708-865-4359 Fax: 708-216-0628 E-mail: sanjay.patel@nav-international.com
- A.4  Facility's location  
Street Address: 10400 West North Ave.  
Street Address (cont.):  
City/State/Zip Code: Melrose Park, IL 60160
- A.5  Facility's website address (if any): www.internationaldelivers.com/
- A.6  Number of employees (full-time equivalents) who currently work in the facility:  
 Fewer than 50  50 - 99  100 - 499  500 - 1000  More than 1000
- A.7  Does your company meet the Small Business Administration definition of a small business for your sector?  Yes  No
- A.8  North American Industrial Classification System (NAICS) Code(s) that are used to classify business at the facility: 3519
- A.9  In your application and, perhaps, in previous annual performance reports, you described what your facility does or makes. Have there been any (additional) changes to your facility's list of products and/or activities? If so, please list them in the space below.  Yes  No
- A.10  Please update the list of environmental requirements that apply to your facility. In the space below, indicate any changes that have taken place during this reporting period. If you have no changes to report, please write "No changes."  
NO CHANGES

## Section B

# Environmental Management System

**B.1 Environmental Management System Assessment.** Please summarize EMS assessments conducted *during the year*. Attach additional sheets as necessary.

a. Was an EMS audit or other assessment done by an independent third party?  
 Yes  No

If yes, please provide the *type* (e.g., ISO 14001 certification), the *scope*, and the *dates* (mo/yr) of each assessment.

ISO14001 SURVEILLANCE AUDIT, REVIEW POLICY, ASPECTS, LEGAL & OTHER REQ'S, OBJECTIVES AND TARGETS, ENV. MGT. PROGRAMS, EMS DOCUMENTATION & DATA CONTROL, INTERNAL EMS AUDIT, CORRECTIVE & PREVENTIVE ACTIONS, COMMUNICATIONS, ETC ON NOVEMBER 5<sup>TH</sup> & 6<sup>TH</sup>, 2001

b. Was an internal or corporate EMS audit conducted?  Yes  No

If yes, please provide the *scope* and the *dates* (mo/yr) of each audit.

SCOPE SAME AS ABOVE, JUNE THROUGH AUGUST, 2001

c. Was a compliance audit conducted?  Yes  No

If yes, please provide the *scope* and the *dates* (mo/yr) of each audit, and indicate *who* conducted the audit(s) (e.g., facility staff, corporate groups, third party).

ALL APPLICABLE LOCAL, STATE & FEDERAL REGULATIONS, RISK REDUCTION & OPPORTUNITIES OF IMPROVEMENTS. CONDUCTED BY CORPORATE ENV. TEAM ON 8/01

d. (Optional) If you would like to describe any other audits or inspections that were conducted at your facility, please do so here.

# Section B

(continued)

B.1

e. Briefly summarize corrective actions taken and other improvements made as a result of your EMS assessments and compliance audits.

THIRD PARTY DID NOT FIND ANY MAJOR OR MINOR NON-CONFORMANCE. MPP HAS CONDUCTED ADDITIONAL TRAINING TO EMPHASIZE EMS ROLES AND RESPONSIBILITIES. ALSO DEVELOPED PROCEDURES AS A RESULT OF INTERNAL AUDITS. A SPILL PREVENTION TRAINING WAS CONDUCTED ALONG WITH CONSTRUCTION OF SECONDARY CONTAINMENT TO PREVENT OIL SPILL.

f. Has your facility corrected all instances of potential non-compliance and EMS non-conformance identified during your audits and other assessments?

Yes  No  No such instances identified

If no, please explain your plans to correct these instances.

g. When was the last Senior Management review of your EMS completed? *mo/yr* 9/01

Who headed the review?

Name: Mr./Mrs./Ms./Dr. MR. SANJAY PATEL

Title: ENVIRONMENTAL MANAGER

# Section B

(continued)

**B.2 ISO 14001 Certification.** Is your facility currently certified to ISO 14001?  Yes  No

**B.3 Environmental Aspects Identification.** When did your facility last conduct a systematic identification and/or review of your environmental aspects? *mo/yr* 9/01

**B.4 Progress Toward Achieving Objectives and Targets.** In the table below, please provide a narrative summary of progress made toward EMS objectives and targets. **You may limit the summary to environmental aspects that are *significant* and towards which *progress has been made during the reporting year*.** In cases where progress relates specifically to a Performance Track performance commitment, complete the *Environmental Aspect* column, but in the *Progress* column simply refer to the performance commitment tables in Section C, i.e. "See Section C." Attach additional sheets as necessary.

<i>Environmental Aspect</i>	<i>Progress Made This Year (e.g., quantitative or qualitative improvements, activities conducted)</i>
SPILLS	NEW SPILL PREVENTION TRAINING MODULE. TRAINED EMPLOYEES ON SPILL PREVENTION
AIR EMISSIONS	DEVELOPED AIR COMPLIANCE PROCEDURE TO MANAGE MAJOR SOURCE EMISSIONS IS COMPLIANCE WITH TITLE-V PERMIT.
HAZARDOUS MATERIAL	SEE SECTION C
ENERGY USE	SEE SECTION C
WATER USE	SEE SECTION C
CHEMICAL USE	SEE SECTION C

# Section C

## Environmental Performance Commitments

Please use the tables on pages 6-9 to summarize your facility's environmental performance against your Performance Track performance commitments. Complete only those boxes related to the baseline, current year, and performance commitment. If any of the boxes have been pre-completed for you, please verify the information. If you find information that is incorrect, cross it out and write in the correct information. **Leave blank any columns for future reporting years.**

C.1

### Performance Commitment 1

a. Use this table to report data related to your first performance commitment.

<b>Category</b> (see page 16 of the instructions): MATERIAL USE					
<b>Aspect</b> (see page 16 of the instructions): HAZARDOUS MATERIAL USE					
	<i>Baseline (as stated in your application)</i>	<i>Year 1</i>	<i>Year 2</i>	<i>Year 3</i>	<i>Performance Commitment (the goal stated in your application)</i>
<i>Calendar Year</i>	1999	2001			2003
<i>Actual Quantity (per year)</i>	15,000	6704			<10000 (optional)
<i>Measurement Units</i>	POUNDS				
<i>Normalizing Factor*</i>	1.0	0.84			1.0 (optional)
<i>Basis for your Normalizing Factor*</i>	PRODUCTION UNITS				
<i>Normalized Quantity* (per year)</i>	15,000	7994			<10000
*See pages 17-19 of the instructions for more information					

b. Briefly describe how you achieved improvements for this aspect or, if relevant, any circumstances that delayed progress.

MONITORING THE USAGE, SPARY PATTERNS, IMPROVED SPARY GUN MAINTENANCE & PARTIAL MATERIAL SUBSTITUTION.

c. Please list any other EPA voluntary programs to which you are also reporting these data (e.g., Energy Star, Project XL).

MULTI-STATE WORKING GROUP(MSWG) - UNC, WASTE WISE, ENERGY STAR.

# Section C

(continued)

## C.2 Performance Commitment 2

a. Use this table to report data related to your second performance commitment.

<b>Category</b> (see page 16 of the instructions): ENERGY USE					
<b>Aspect</b> (see page 16 of the instructions): PLANT NATURAL GAS USAGE					
	<i>Baseline (as stated in your application)</i>	<i>Year 1</i>	<i>Year 2</i>	<i>Year 3</i>	<i>Performance Commitment (the goal stated in your application)</i>
<i>Calendar Year</i>	2000	2001			2003
<i>Actual Quantity (per year)</i>	3.03	2.713			2.939 (optional)
<i>Measurement Units</i>	MILLION THERMS				
<i>Normalizing Factor*</i>	1.0	1.13			1.0 (optional)
<i>Basis for your Normalizing Factor*</i>	DEGREE DAYS				
<i>Normalized Quantity* (per year)</i>	3.03	2.399			2.939
*See pages 17-19 of the instructions for more information					

b. Briefly describe how you achieved improvements for this aspect or, if relevant, any circumstances that delayed progress.

FACILITY ENGINEERING PROJECTS SUCH AS: WINDOW REPLACEMENT, STEAM RECOVERY FROM COGEN EXHAUST, NEW TRUCK DOCK SEALS, CONTROLLING HVACs USING COMPUTARIZED ENERGY MANAGEMENT SYSTEM.

c. Please list any other EPA voluntary programs to which you are also reporting these data (e.g., Energy Star, Project XL).

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# Section C

(continued)

## C.3 Performance Commitment 3

a. Use this table to report data related to your third performance commitment.

<b>Category</b> (see page 16 of the instructions): WATER USE					
<b>Aspect</b> (see page 16 of the instructions): COGEN COOLING TOWER WATER USE					
	<i>Baseline</i> <i>(as stated in</i> <i>your application)</i>	<i>Year 1</i>	<i>Year 2</i>	<i>Year 3</i>	<i>Performance</i> <i>Commitment</i> <i>(the goal stated</i> <i>in your</i> <i>application)</i>
<i>Calendar Year</i>	2000	2001			2003
<i>Actual Quantity</i> <i>(per year)</i>	13	13.15			10.9 (optional)
<i>Measurement Units</i>	MILLION GALLONS				
<i>Normalizing</i> <i>Factor*</i>	1.0	0.997			1.0 (optional)
<i>Basis for your</i> <i>Normalizing Factor*</i>	Natural Gas Therms used				
<i>Normalized Quantity*</i> <i>(per year)</i>	13	13.18			10.9
*See pages 17-19 of the instructions for more information					

b. Briefly describe how you achieved improvements for this aspect or, if relevant, any circumstances that delayed progress.

DELAYED PROGRESS DUE TO CHEMICAL VENDOR CHANGES DELAYED THE INSTALLATION AND MONITORING OF CONDUCTIVITY.

c. Please list any other EPA voluntary programs to which you are also reporting these data (e.g., Energy Star, Project XL).

MULTI-STATE WORKING GROUP(MSWG) - UNC, WASTE WISE, ENERGY STAR.

# Section C

(continued)

## C.4 Performance Commitment 4

a. Use this table to report data related to your fourth performance commitment.

<b>Category</b> (see page 16 of the instructions): WATER USE					
<b>Aspect</b> (see page 16 of the instructions): COOLING WATER USAGE IN TEST CELLS					
	<i>Baseline</i> (as stated in your application)	<i>Year 1</i>	<i>Year 2</i>	<i>Year 3</i>	<i>Performance Commitment</i> (the goal stated in your application)
<i>Calendar Year</i>	2000	2001			2003
<i>Actual Quantity</i> (per year)	657420	567510			131484 (optional)
<i>Measurement Units</i>	GALLONS				
<i>Normalizing Factor*</i>	1.0	0.863			1.0 (optional)
<i>Basis for your Normalizing Factor*</i>	Natural Gas Used				
<i>Normalized Quantity*</i> (per year)	657420	657420			131484
*See pages 15-17 of the instructions for more information					

b. Briefly describe how you achieved improvements for this aspect or, if relevant, any circumstances that delayed progress.

COOLING TOWER REPLACEMENT WITH HEAT EXCHANGER PROJECT UNDER CONSTRUCTION EXPECTED TO BE COOMPLETED BY JULY 2002.

c. Please list any other EPA voluntary programs to which you are also reporting these data (e.g., Energy Star, Project XL).

MULTI-STATE WORKING GROUP(MSWG) - UNC, WASTE WISE, ENERGY STAR.

## Section D

# Public Outreach and Performance Reporting

D.1 Please briefly summarize the public outreach and reporting activities that your facility has conducted during the year. Feel free, but not obligated, to attach supporting materials (e.g., meeting agendas, public announcements). PLEASE SEE ATTACHED ANNUAL REPORT AND GREEN REPORT THAT CONTAINS INFORMATION REGARDING VARIOUS ACTIVITIES MELROSE PARK PLANT AND OTHER INTERNATIONAL FACILITIES. AS A PART OF MULTI-STATE WORKING GROUP MEMBER, WE SHARE CONTINUAL IMPROVEMENT INFORMATION ON OUR EMS. WE ALSO HAVE SHARED INFORMATION WITH INTERESTED PARTIES ON NEEDED BASES.

D.2 Please indicate which of the following methods your facility plans to use to make its Performance Track Annual Performance Report available to the public. Please check as many as are appropriate.

- Website (URL )
- Open House
- Meetings
- Press Releases
- Community Advisory Panel
- Other UPON REQUEST & MSWG

## Section E

# Self-Certification of Continued Program Participation

On behalf of INTERNATIONAL ENGINE CORPORATION,  
(name of my facility)

I certify that

- ◆ I have read and agree to the terms and conditions specified in *the National Environmental Performance Track Program Guide*. This facility, to the best of my knowledge, continues to meet all program criteria;
- ◆ I have personally examined and am familiar with the information contained in this Annual Performance Report. The information contained in this report is, to the best of my knowledge and based on reasonable inquiry, true, accurate, and complete;
- ◆ My facility has an environmental management system (EMS), as defined in the Performance Track EMS criteria, including systems to maintain compliance with all applicable federal, state, tribal, and local environmental requirements in place at the facility, and the EMS will be maintained for the duration of the facility's participation in the program;
- ◆ My facility has conducted an objective assessment of its compliance with all applicable federal, state, tribal, and local environmental requirements; and the facility has corrected all identified instances of potential or actual noncompliance; and
- ◆ Based on the foregoing compliance assessments and subsequent corrective actions (if any were necessary), my facility is, to the best of my knowledge and based on reasonable inquiry, currently in compliance with applicable federal, state, tribal, and local environmental requirements.

I agree that EPA's decision whether to accept participants into or remove them from the National Environmental Performance Track is wholly discretionary, and I waive any right that may exist under any law to challenge EPA's acceptance or removal decision.

I am the senior manager with responsibility for the facility and am fully authorized to execute this statement on behalf of the corporation or other legal entity whose facility is part of the National Environmental Performance Track program.

Signature/Date \_\_\_\_\_

Printed Name Mr./Mrs./Ms./Dr.MR. ROBERT HILSEN

Title PLANT MANAGER

Phone Number/E-mail Address 708-865-3731

Facility Name INTERNATIONAL ENGINE CORPORATION

Facility Street Address 10400 WEST NORTH AVENUE

Performance Track Identification Number A050041

### **Paperwork Reduction Act Notice**

The public reporting and recordkeeping burden for this collection of information is estimated to average 188 hours per respondent annually. Burden means the total time, effort, or financial resources expended by persons to generate, maintain, retain, or disclose or provide information to or for a Federal agency. This includes the time needed to review instructions; develop, acquire, install, and utilize technology and systems for the purposes of collecting, validating, and verifying information, processing and maintaining information, and disclosing and providing information; adjust the existing ways to comply with any previously applicable instructions and requirements; train personnel to be able to respond to a collection of information; search data sources; complete and review the collection of information; and transmit or otherwise disclose the information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number.

Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including through the use of automated collection techniques to the Director, Collection Strategies Division, U.S. Environmental Protection Agency (2822), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.