



INDIANAS  
**NPDES FACILITY VERIFICATION OF INSPECTION**  
 State Form 47989(R3/12-02)  
 INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

Revised 9/20/04-RR

Facility and Inspection Information			
DES Permit #: <b>IN 0000108</b>	Facility Type Code: <input type="checkbox"/> 1 = Municipality <input checked="" type="checkbox"/> 2 = Industry/Semi-Public <input type="checkbox"/> 3 = Agricultural <input type="checkbox"/> 4 = State/Federal <input checked="" type="checkbox"/> Major <input type="checkbox"/> Minor		
is to verify that on <u>6-2-04</u> (MM/DD/YY) an inspection of the specified facility was conducted by the undersigned representative of the Indiana Department of Environmental Management, Office of Water Quality.			
PE OF INSPECTION: <input type="checkbox"/> Compliance Evaluation Inspection (C) <input type="checkbox"/> Multimedia Screening Evaluation (M) <input checked="" type="checkbox"/> Reconnaissance Inspection (R) <input type="checkbox"/> Combined Sewer Overflow Inspection (Y) <input type="checkbox"/> Industrial User Inspection (I) <input type="checkbox"/> Compliance Sampling Inspection (S) <input type="checkbox"/> Sanitary Sewer Overflow (V) <input type="checkbox"/> Other			
Name and Location of Facility Inspected: <b>SP PRODUCTS NORTH AMERICA INC. 1815 INDIANA POLIS BLVD LAKE CO.</b>	Receiving Waters/POTW: <b>LAKE MICHIGAN IHS - LAKE GEORGE BRANCH</b>	Permit Expiration Date: <b>2-28-95</b>	
town/City: <b>Wh. King, IN</b> County: <b>46394-0710</b>	Title(s): <b>ENVIRONMENTAL ENGR ENVIRONMENTAL ENGR WWTP SUPERVISOR SPT. ENVIRONMENTAL</b>	Phone: (219) 473-3321 Fax: (219) 473-5379 Phone: (219) 473-5298 Fax: ( )	
Name(s) of On-Site Representatives: <b>RICHARD HARRIS ROSE HERRERA DAVID J. OLEN LINDA J. WILSON</b>	Class: <b>D (SEE COMMENTS) (4)+(5)</b>	<input checked="" type="checkbox"/> Full Time <input type="checkbox"/> Part Time	
Certified Operator: <b>DAVID J. OLEN NOT CERTIFIED</b>	Number: <b>14118</b>	Expiration Date: <b>6-30-02</b>	Hours per Week: <b>40+</b>
Name and Address of Responsible Official: <b>DENNIS J. SEITH</b>	Renewal Effective Date: <b>NONE</b>	Title: <b>BUSINESS UNIT LEADER</b>	Phone: (219) 473-3179 Fax: (219) 473-3504
		Contacted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Facility Design Flow: <b>001-17MBD 002 120MBD</b>

Areas Evaluated During Inspection			
(S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated, NA = Not Applicable)			
<input checked="" type="checkbox"/> Receiving Waters Appearance (1)	<input checked="" type="checkbox"/> Facility/Site	<input checked="" type="checkbox"/> Self-Monitoring Program	<input checked="" type="checkbox"/> Compliance Schedules
<input checked="" type="checkbox"/> Effluent Appearance (2)	<input checked="" type="checkbox"/> Operation (5)	<input checked="" type="checkbox"/> Flow Measurement	<input checked="" type="checkbox"/> Pretreatment
<input checked="" type="checkbox"/> Permit	<input checked="" type="checkbox"/> Maintenance	<input checked="" type="checkbox"/> Laboratory	<input checked="" type="checkbox"/> Effluent Limits Violations 2004
<input checked="" type="checkbox"/> CSO/SSO (Sewer Overflow)	<input checked="" type="checkbox"/> Sludge Disposal	<input checked="" type="checkbox"/> Records/Reports (4) (3)	<input checked="" type="checkbox"/> Other: <b>Effl. Limit Va. 2002+2004</b>

**Preliminary Inspection/Screening Findings\***  
 \*These findings are considered preliminary and include specific matters discovered during the inspection that the designated agent of the department believes may be a violation of law or a permit issued by the department.

**Single Media Inspection:**

No violations were discovered with respect to the particular items observed during the inspection. (5)  
 Potential violations were discovered but corrected during the inspection. (4)  
 Potential violations were discovered and require a submittal and/or follow-up inspection. (2)  
 Potential violations were observed and may be referred to our Office of Enforcement. (1)  
 Additional information/review is required to evaluate overall compliance.  
 Other (3)

**Comments Regarding Marginal and Unsatisfactory Ratings - Including Rule or Permit Citation(s):**

1) The Lake George Branch of the IHS6 had a visible oil sheen near outfall 004, but outfall 004 was clear with no visible sheen at the time of this inspection. The oil sheen observed on the IHS6 is in violation of 327 IAC 2-1.5-8.

Lake Michigan was brown in color in the vicinity of outfall 001. The brown color was attributable to outfall 001, and is a violation of 327 IAC 2-1.5-8.

Additional Comments Regarding Marginal and Unsatisfactory Ratings -- Including Rule or Permit Citation(s):

- ② outfall 001 was turbid and BROWN in color and contained fine settleable floc material, in violation of PART I - A. 1. b and d of The NPDES permit.
- ③ BP Reported three (3) NPDES permit numeric effluent limitation violations in 2003 and one (1) in 2002. Each violation was for TSS at outfall 001 (2 daily maximum TSS violation in Jan 03 and the monthly average violation in Jan 03 and one daily max in Nov 02).

Conclusions and Recommendations:

NONE

Multi-Media Screening (please note that a multi-media screening is not a comprehensive evaluation of the compliance status of the facility):

- Multi-Media Screening not conducted.
- Potential problems or potential violations were discovered but corrected during the inspection.
- Potential problems or potential violations were discovered and will be referred to the Office(s) of \_\_\_\_\_ for further investigation and response.

Pollution Prevention

Pollution prevention is the preferred means of environmental protection in Indiana. The goal of pollution prevention is to promote changes in business and commercial operation, especially manufacturing processes, so that less environmental wastes are generated. Your participation in Indiana's pollution prevention program is entirely voluntary. Would your company like to be contacted by IDEM's Office of Pollution Prevention and Technical Assistance?

Yes  No

If you have any pollution prevention questions, you may contact our Office of Pollution Prevention and Technical Assistance at (317) 233-5627 or toll-free (800) 988-7901 or visit their Web site at <http://www.in.gov/idem/oppta>.

Summary and Correction Information

A summary of violations and concerns noted during the inspection were verbally communicated to the undersigned representative during the inspection. The facility should correct any deficiencies noted as soon as possible. Corrections made and verified during the inspection may still be cited as violations.

- Written inspection summary will be provided within 45 days.
- Written report provided at the conclusion of the inspection. If upon subsequent review, any changes to this report are deemed necessary, a revised report will be sent to the subject facility within 45 days.

IDEM Representative:

Printed Name	Signature	Phone Number	Date	Time
Michael Kuss	<i>Michael Kuss</i>	219 757-0265	6-2-04	In: 11:13A Out: 3:10P

Owner/Agent Representative/Title:

Printed Name	Signature	Title	Phone Number	Date
RICHARD HARRIS	<i>Richard A. Harris</i>	ENVIRONMENTAL ENGINEER	219 473-3321	6-2-04

For IDEM Internal Use:

Section Chief or Regional Deputy Director:	Date:	For:
<i>9/13/04</i> <i>Rick Rondelush</i>	9/13/04	<input type="checkbox"/> Follow-up <input type="checkbox"/> NPDES Permits <input type="checkbox"/> Enforcement <input type="checkbox"/> Other

IDEM

NPDES Facility Inspection Report  
Comments and/or Recommendations

PAGE 3 OF 3

NPDES PERMIT #:

FACILITY:

CITY:

YR/MO/DAY:

IND000108

BP North America

Whiting

04-06-02

IN VIOLATION OF THE LIMITATIONS CONTAINED IN PART I.A.1 OF THE NPDES PERMIT.

~~④ David J. Olen has been signing the DMRS and MAOS, but according to IDEM he is not duly certified, for the failure to acquire the needed amount of continuing education credits, as required by 327 IAC 5-22. See footnote 1, below.~~

~~⑤ The wastewater treatment facilities are not under the direct supervision of an operator certified by the commissioner of the IDEM, in violation of PART II.A.10, of the NPDES permit. See comment # 4 above and footnote 1, below.~~

Both above violations deleted - Reb Rousek 9/20/04

Footnote 1: Attached are letters and records provided by BP. BP believes that David Olen has completed the necessary continuing education training and should be properly certified.

Inspected by:

Received by:

Date:

Michael Kuss

[Signature]

6-2-04