

#### INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We Protect Hoosiers and Our Environment.

100 N. Senate Avenue • Indianapolis, IN 46204 (800) 451-6027 • (317) 232-8603 • www.idem.IN.gov

Michael R. Pence Governor Thomas W. Easterly

Commissioner

TO: Interested Parties / Applicant

DATE: July 29, 2013

RE: Heartland Automotive, LLC / 133-33181i-00027

FROM: Matthew Stuckey, Branch Chief

Permits Branch Office of Air Quality

#### Notice of Decision: Approval - Effective Immediately

Please be advised that on behalf of the Commissioner of the Department of Environmental Management, I have issued a decision regarding the enclosed matter. Pursuant to IC 13-15-5-3, this permit is effective immediately, unless a petition for stay of effectiveness is filed and granted according to IC 13-15-6-3, and may be revoked or modified in accordance with the provisions of IC 13-15-7-1.

If you wish to challenge this decision, IC 4-21.5-3 and IC 13-15-6-1 require that you file a petition for administrative review. This petition may include a request for stay of effectiveness and must be submitted to the Office of Environmental Adjudication, 100 North Senate Avenue, Government Center North, Suite N 501E, Indianapolis, IN 46204, within eighteen (18) calendar days of the mailing of this notice. The filing of a petition for administrative review is complete on the earliest of the following dates that apply to the filing:

- (1) the date the document is delivered to the Office of Environmental Adjudication (OEA);
- the date of the postmark on the envelope containing the document, if the document is mailed to OEA by U.S. mail; or
- (3) The date on which the document is deposited with a private carrier, as shown by receipt issued by the carrier, if the document is sent to the OEA by private carrier.

The petition must include facts demonstrating that you are either the applicant, a person aggrieved or adversely affected by the decision or otherwise entitled to review by law. Please identify the permit, decision, or other order for which you seek review by permit number, name of the applicant, location, date of this notice and all of the following:

- (1) the name and address of the person making the request:
- (2) the interest of the person making the request;
- (3) identification of any persons represented by the person making the request;
- (4) the reasons, with particularity, for the request;
- (5) the issues, with particularity, proposed for considerations at any hearing; and
- (6) identification of the terms and conditions which, in the judgment of the person making the request, would be appropriate in the case in question to satisfy the requirements of the law governing documents of the type issued by the Commissioner.

If you have technical questions regarding the enclosed documents, please contact the Office of Air Quality, Permits Branch at (317) 233-0178. Callers from within Indiana may call toll-free at 1-800-451-6027, ext. 3-0178.

Enclosures FNPER.dot 6/13/13







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Michael R. Pence Governor

Thomas W. Easterly Commissioner

July 29, 2013

Mr. Mark Jennings, Human Resources Manager Heartland Automotive, LLC 300 South Warren Drive Greencastle, IN 46135

> Re: Interim Significant Source Modification Approval 133-33181i-00027

#### Dear Mr. Jennings:

On June 25, 2013, the Office of Air Quality (OAQ) received an interim significant source modification petition from Heartland Automotive, LLC located at 300 South Warren Drive, Greencastle, Indiana 46135. Based on the data and information submitted in the petition and the provisions in 326 IAC 2-13-1. this interim significant source modification petition is hereby approved for:

- One (1) surface coating booth, identified as MAP-3, approved in 2013 for construction, using (a) HVLP spray applicators, equipped with a water curtain for particulate control and exhausting to Stack MAP-3, capacity: 34 plastic parts per hour. Under 40 CFR 63, Subpart PPPP, this is considered part of an existing affected coating operation.
- (b) One (1) surface coating booth, identified as MAP-4, approved in 2013 for construction, using HVLP spray applicators, equipped with a water curtain for particulate control and exhausting to Stack MAP-4, capacity: 34 plastic parts per hour. Under 40 CFR 63, Subpart PPPP, this is considered part of an existing affected coating operation.
- (c) One (1) surface coating booth, identified as MAP-5, approved in 2013 for construction, using HVLP spray applicators, equipped with a water curtain for particulate control and exhausting to Stack MAP-5, capacity: 34 plastic parts per hour. Under 40 CFR 63, Subpart PPPP, this is considered part of an existing affected coating operation.
- One (1) surface coating line, identified as SCL\_MAP, approved in 2013 for construction (d) consisting of one (1) spray booth, using HVLP spray applicators, equipped with a wet scrubber for particulate control and exhausting to Stacks SCL\_MAP, capacity: 34 plastic vehicle parts per hour. Under 40 CFR 63, Subpart PPPP, this is considered part of an existed affected coating operation.

Public notice of the interim significant source modification petition was published on July 10, 2013. The public comment period ended on July 24, 2013. Since there are no comments received during the public



Permit Reviewer: Madhurima D. Moulik

Page 2 of 2 Interim SSM Approval No. 133-33181i-00027

comment period, pursuant to 326 IAC 2-13-1(i), the interim significant source modification petition is in effect upon issuance, and expires on the effective date of the final significant source modification permit. The interim significant source modification petition may be revoked after this effective date upon a written finding by the Indiana Department of Environmental Management (IDEM) that any of the reasons for denial in 326 IAC 2-13-1(h) exist or if the final significant source modification is denied. The IDEM has reviewed this interim significant source modification petition and has not found any such reason. The facilities specified in the interim significant source modification petition may be constructed upon issuance of this interim approval. Operational approval will be granted in accordance with 326 IAC 2-7-12.

The interim significant source modification petition is federally enforceable. Detailed construction and operation conditions will be specified in the final significant source modification permit no. 133-33181-00027.

If you have any questions regarding this interim significant source modification petition, please contact Madhurima Moulik of my staff at 317-233-0868, or at 1-800-451-6027 (ask for extension 3-0868).

Sincerely,

Chrystal Wagner, Section Chief

Permit Branch Office of Air Quality

Enclosure: Interim SSM Evaluation

MDM cc:

File - Putnam County

Putnam County Health Department

# Indiana Department of Environmental Management Office of Air Quality

		Interim Petition Checklist							
Instructions: (a) Please answer yes or no. (b) Enclosed this checklist with the completed interim petition package.									
Compa	ny Na	ame: Heartland Automotive							
Locatio	n:	300 South Warren Drive Greencastle, IN 46135							
Yes	1. Is the written interim petition prepared?								
Yes	2. Is the written petition signed and dated?								
Yes	3.	3. Is the public notice drafted?							
Yes	4.	Is the filing and review fee enclosed? \$625 for TV, FESOP, and SSOA. \$500 for MSOP.							
Yes	5.	Is the account number written on the check or money order?							
Yes	6.	Is the Affidavit of Construction signed, dated, and notarized?							
Yes	7.	Is the proposed modification/revision described in detail?							
Yes	8. Is the proposed modification/revision a modification or addition to an existing source?								
Yes	9.	Is the proposed modification/revision located in an attainment area for all the criteria pollutants?							
No	10.	Is the proposed modification/revision located in a nonattainment area?							
		If yes, answer No. 11.							
	11.	Is the pollutant, which the nonattainment designation is based on, going to be emitted in this proposed modification/revision?							
Yes	12.	2. Are potential emissions calculated?							
Yes	13.	Is federal enforceability consent specifically indicated?							
Yes	14.	14. Are specific conditions, limitations, and/or restrictions included that preclude applicability of PSD?							
N/A	15. Are specific conditions, limitations, and/or restrictions included that preclude applicability of NSPS?								
No- subject to PPPP	Are specific conditions, limitations, and/or restrictions included that preclude applicability of NESHAP?								
Yes	17. Are specific conditions, limitations, and/or restrictions included that assure compliance with all applicable state air pollution rules?								
Yes	18.	18. Has a regular modification/revision permit application been submitted to OAQ?							
No	19.	19. Has the proposed modification/revision commenced prior to the submission of the interim permit petition?							
	20.	The interim petition comment period has been decided to be: 14 calendar days							
Addition	al Con	nments:  RECEIVED  Some of radians							
		JUN 2 5 2013							

Dept of Environmental Management Office of Air Quality

## INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT OFFICE OF AIR QUALITY

PETITION FOR INTERIM SIGNIFICANT PERMIT REVISION, SIGNIFICANT SOURCE MODIFICATION. MINOR PERMIT REVISION, OR MINOR SOURCE MODIFICATION

Source Name:

Heartland Automotive

Source Address:

300 South Warren Drive Greencastle, Indiana 46135-0648

Mailing Address:

300 South Warren Drive Greencastle, Indiana 46135-0648

SIC/NAICS Code:

326199

#### Description of the Operation or Equipment:

Four (4) surface coating booths, identified as MAP-3, MAP-4, MAP-5 and SCL-MAP, using HVLP spray applicators, equipped with a water curtain for particulate control exhausting to Stacks MAP-3, MAP 4, MAP-5 and SCL-MAP, capacity: 34 plastic parts per hour. Under 40 CFR 63, Subpart PPP, this is considered a new affected coating operation.

#### Potential to Emit:

VOC Potential to Emit:

MAP-3, MAP-4, MAP-5 and SCL-MAP = 7.09 tpy

PM (PM10 and PM2.5) Potential to Emit:

MAP-3, MAP-4, MAP-5 = 0.72 tpy

SCL-MAP = 0.26 tpy

HAP Potential to Emit:

MAP-3, MAP-4, MAP-5 = 1.74 tpy

SCL-MAP = 0.08 tpy

#### **PSD Requirements:**

The potential to emit is less than the PSD significant levels, therefore PSD rules and requirements do not apply.

The emissions of VOC are limited to less than 246 tons per year by permit condition and the new MAP-3, MAP-4, MAP-5 and SCL-MAP surface coating operation will comply with this emissions limitation.

#### **NSPS** Requirements:

There is no applicable NSPS rule applicable to this operation or equipment.

#### **NESHAP Requirements:**

Under 40 CFR 63, Subpart PPPP, this is considered a new affected coating operation. For both new and existing affected sources, the general limit of 0.16 kg HAP per kg or solids applies. Greencastle currently meets this limit with compliant materials, but has a thermal oxidizer installed on the SCL coating operation that could be used if needed to meet this limitation.

The total VOC input, including coatings, dilution solvents, and cleaning solvents to the MAP-3, MAP-4, MAP-5 and SCL-MAP shall not exceed 246 tons per twelve (12) consecutive month period with compliance determined at the end of each month. The amount of VOC in waste shipped offsite may be deducted from the reported monthly VOC input.

Compliance with the above limits in conjunction with VOC emissions from the insignificant activities at the source shall limit the VOC emissions from the entire source to less than 250 tons per twelve (12) consecutive month period. Therefore, this is a minor source under 326 IAC 2-2.

#### State Rules & Requirements:

There is no applicable State Rules & Requirements applicable to this operation or equipment.

#### Federal Enforceability:

The company consents to the federal enforceability of this interim petition.

Signature

Printed Name: Toshio Kawashima

Title or Position President

Phone Number: 765-653-4263

Date: 6/18/2013

#### **Affidavit of Construction**

I, To	shio Kawashima e of the Authorized Representative)	, I	peing duly sworn upon my oath, depose and say:
man and	I live in Tukkam		County, Indiana and being of sound mind and
1.	-		
	over twenty-one (21) years	or age, I am compet	ent to give this anidavit.
2.	I hold the position of		for Heartland Automotive
	•	(Title)	(Company Name)
3.	By virtue of my position with ,I have personal		utomotive ny Name)
	knowledge of the represent	ations contained in t	his affidavit and am authorized to make
	these representations on be	ehalf ofHeart	land Automotive (Company Name)
4.	I, the undersigned, have su	bmitted an interim (n	ninor permit revision, significant permit revision,
	minor source modification, s	ignificant source mo	dification) petition to the Office of Air Quality for the
	construction offour:	surface coating boot	hs .
	•		
5.	Heartland Automoti (Company Name)	ve	
recog	nizes the following risks:		
	<ul><li>(a) own financial risk, (b) the final approval, (c) that IDEN (d) any additional air permit</li></ul>	I may deny issuance	additional or different control technology for the of the final approval, and
	penalties of perjury that the re	presentations contai	ined in this affidavit are true, to the best of my
information ar	na bellet.	Signature:	
		Printed Name	e: Toshio Kawashima
		Phone No.: _	765-653-4263
		Date:	6/17/20/3
STATE OF	INDIANA)		
COUNTY O	F Putnam	)	
	scribed and sworn to me, a no	stany nublic in and fo	Putnam county
		١	10
	i indiana on this	day of	1xure, 20 15
My Commis	sion expires: $9-34-14$		
		Signature:	tally Houte
		Printed Name	: Ashley E. Butter
			() revised 3/23/01 drp

#### State of Indiana Putnam County

C	C	
3	S	

Personally appeared before the undersigned, who, being duly sworn, says that he is Publishers Representative of The Banner Graphic, a newspaper of general circulation, printed and published in the city of Greencastle, Indiana in the county aforesaid, and upon his oath further saith that the notice, of which the attached is a copy, was duly published in said paper for times successively, the first of which publication was on the 10th day of July, 2013, and the last publication was on the Dominique York Subscribed and sworn to before me, this JOTH day of Catherine D. Lesko Notary Public My Commission Expires October 14, 2015 Received of: 43 Dollars n Cents in full for publishing the above notice. Amount taxed: \$

Notice of A-Day Period for Public Comment
Proposed Approval of Interns Significant Period Revision/Significant Period Revision/Significant Source Morification for Hearland Automotive in Planam Courty
Notice is hereby given that the above company local ed at 300 South Warren Drive in Greenaastle, IN has make application to the Indiana Department of Environmental Management (IDEM). Office of Air Quality (OAQ) for an interim permit to construct four surface assign booths with water curtains as air pollution control. Based on \$1,500 hours per year of coperation, the VoC emissions are 28.36 fons per year the PM emissions are 182,10th ber year respectively. The contempt, has substituted an application for a sentiment of the permit revision significant source monificant. The OAQ shall review the application of accordance with the Permit Review Rules. Operation of the source cannot commence until a valid operating permit is sasted. The construction of the proposed project is entirely at the application of the source cannot commence until a valid operating permit is easiered. The construction of the proposed project is entirely at the application of the proposed project is entirely at the application of the source cannot commence until a valid operating permit is search after the proposed project is entirely at the application of the proposed project is entirely at the application of the proposed project is entirely at the application of the source cannot comments should on the issued. Appropriate comments should or should not be issued. Appropriate comments should as should not be issued. Appropriate comments should be related to air quality satus, interprelation of the stability would have not any aggreeved individuals. A copy of the application and staff review is available for examination at the Putham County Puthic Library, 103 East Popiar Street Popiar Street on the stability of the application and staff review is available for examination at the Putham County Puthic Library, 103 East Popiar Street Popiar Street o

### NOTICE OF 14-DAY PERIOD FOR PUBLIC COMMENT

Proposed Approval of Interim Significant Permit Revision/Significant Source Modification for **Heartland Automotive**in **Putnam County** 

Notice is hereby given that the above company located at (300 South Warren Drive in Greencastle), Indiana, has made application to the Indiana Department of Environmental Management (IDEM), Office of Air Quality (OAQ) for an interim permit to construct four surface coating booths with water curtains as air pollution control. Based on 8,760 hours per year of operation, the PM emissions are 2.42 tons per year, respectively.

The company has submitted an application for a significant permit revision / significant source modification. The OAQ shall review the application in accordance with the Permit Review Rules. Operation of the source cannot commence until a valid operating permit is issued. The construction of the proposed project is entirely at the applicant's own risk.

Notice is hereby given that there will be a period of 14 days from the date of publication of this notice during which any interested person may comment on why this interim permit should or should not be issued. Appropriate comments should be related to air quality issues, interpretation of the applicable state and federal rules, calculations made, technical issues, or the effect that the operation of this facility would have on any aggrieved individuals. A copy of the application and staff review is available for examination at the **Putnam County Public Library, 103 East Poplar Street Greencastle, Indiana, 46135**. All comments, along with supporting documentation, should be submitted in writing to the IDEM, OAQ, 100 North Senate Avenue, MC 61-53, Room 1003, Indianapolis, Indiana, 46204-2251.

Persons not wishing to comment at this time, but wishing to receive notice of future proceedings conducted related to this action, must submit a written request to the Office of Air Quality (OAQ), at the above address. All interested parties of record will receive a notice of the decision on this matter and will then have 15 days after receipt of the Notice of Decision to file a petition for administrative review. Procedures for filing such a petition will be enclosed with the Notice.

Questions should be directed to OAQ, 100 North Senate Avenue, MC 61-53, Room 1003, Indianapolis, Indiana, 46204-2251, or call (800) 451-6027 or (317) 233-0178.

Company Official's Signature:	
Company Official's Printed Name:	Toshio Kamashima
Company Name:	Heartland Automotive



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Michael R. Pence Governor Thomas W. Easterly

Commissioner

#### SENT VIA U.S. MAIL: CONFIRMED DELIVERY AND SIGNATURE REQUESTED

TO: Mark Jennings

Human Resources Manager Heartland Automotive, LLC 300 South Warren Drive Greencastle, Indiana 46135

DATE: July 29, 2013

FROM: Matt Stuckey, Branch Chief

Permits Branch Office of Air Quality

SUBJECT: Final Decision

Interim Significant Source Modification Approval

133-33181i-00027

Enclosed is the final decision and supporting materials for the air permit application referenced above. Please note that this packet contains the original, signed, permit documents.

The final decision is being sent to you because our records indicate that you are the contact person for this application. However, if you are not the appropriate person within your company to receive this document, please forward it to the correct person.

A copy of the final decision and supporting materials has also been sent via standard mail to: Toshio Kawashima, President / Heartland Automotive, LLC Walter Koucky / Cornerstone Environmental OAQ Permits Branch Interested Parties List

If you have technical questions regarding the enclosed documents, please contact the Office of Air Quality, Permits Branch at (317) 233-0178, or toll-free at 1-800-451-6027 (ext. 3-0178), and ask to speak to the permit reviewer who prepared the permit. If you think you have received this document in error, please contact Joanne Smiddie-Brush of my staff at 1-800-451-6027 (ext 3-0185), or via e-mail at <a href="mailto:ibrush@idem.IN.gov">ibrush@idem.IN.gov</a>.

Final Applicant Cover letter.dot 6/13/2013



## Mail Code 61-53

IDEM Staff	AWELLS 7/29/2	013		
	Heartland Autom	otive, L.L.C. 133-33181i-00027 Final	AFFIX STAMP	
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											Remarks
1		Mark Jennings Human Resources Manager Heartland Automotive, L.L.C. 300 S Warre	n Dr Greenca	astle IN 46135	-0648 (Source CAA	S) confirme	d delivery				
2		Toshio Kawashima President Heartland Automotive, L.L.C. 300 S Warren Dr Greence	astle IN 4613	5-0648 <i>(RO</i> 0	CAATS)						
3		Putnam County Commissioners One West Washington Street Greencastle IN 46138	(Local Offic	ial)							
4		Greencastle City Council and Mayors Office 1 N. Locust ST. Greencastle IN 46135	(Local Officia	nl)							
5		Putnam County Health Department P.O. Box 507 Greencastle IN 46135-0507 (Health Department P.O. Box 507 Greencastle II (H	lth Departme	nt)							
6		Mr. Richard Monday 545 E. Margaret Dr. Terre Haute IN 47801 (Affected Party)									
7		J.P. Roehm PO Box 303 Clinton IN 47842 (Affected Party)									
8		Mr. Tim Thomas c/o Boilermakers Local 374 6333 Kennedy Ave. Hammond IN 46333 (Affected Party)									
9		Walter Koucky Cornerstone Environmental 880 Lennox Court Zionsville IN 46077 (C	onsultant)								
10											
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			mail. Special handling charges apply only to Standard Mail (A) and Standard Mail (B) parcels.