



# INDIANA ENVIRONMENTAL STEWARDSHIP PROGRAM ANNUAL PERFORMANCE REPORT

State Form 53475 (R3 / 1-11)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
ENVIRONMENTAL STEWARDSHIP PROGRAM

Indiana Department of Environmental Management  
Office of Pollution Prevention and Technical Assistance  
MC 64-00, Room IGCS W041  
100 North Senate Avenue  
Indianapolis, IN 46204-2251  
Telephone: (800) 988-7901  
FAX: (317) 233-5627  
E-mail: [esp@idem.IN.gov](mailto:esp@idem.IN.gov)

Please use this form if you are a member of the Indiana Environmental Stewardship Program (ESP) to report on progress toward objectives and targets AND certify ESP requirements continue to be achieved. Indiana ESP facilities must submit an Annual Performance Report (APR) by April 1<sup>st</sup> of every year, for each calendar year in which the entity has been a member for at least three (3) full months. Section C of your APR should be signed by your ISO 14001:2004 EMS Lead Auditor. Your APR should be reviewed and signed by a senior manager at your facility prior to submittal. Once signed, e-mail the APR to IDEM at [esp@idem.IN.gov](mailto:esp@idem.IN.gov). Please do not include any confidential business information in your annual performance report. Public access laws require IDEM to make the APR publicly available, which may include posting all portions of your report on the Indiana ESP Web site. If you have any questions, please contact IDEM at [esp@idem.IN.gov](mailto:esp@idem.IN.gov) or (800) 988-7901.

## SECTION A

## FACILITY INFORMATION

Name of facility

No-Sag Products

Name of parent company (If applicable)

Leggett & Platt Incorporated

Street address (number and street)

2225 Production Road

City / State / ZIP code

Kendallville, IN 46755

Web site of Facility/Company

<http://www.homefurniturecomponents.com/>

## CONTACT INFORMATION

Name of Contact (Mr. / Mrs. / Ms. / Dr.)

Mr. Russell Dunton

Title

General Manager

Telephone number

260-347-2600 ext. 204

FAX number

260-347-4764

E-mail address

[russ.dunton@leggett.com](mailto:russ.dunton@leggett.com)

Mailing address (if different from facility address)

City / State / ZIP Code

## REPORTING PERIOD

Reporting period dates (month, day, year)

1a. Is this the third Annual Performance Report of your membership term?

☒ Yes—If yes, answer question 1b.

☐ No—If no, skip to the "Change in Information" section of this report.

1b. Do you wish to renew your Indiana Environmental Stewardship Program membership?

☒ Yes—If yes, please complete all sections of this annual report.

☐ No—If no, please complete all sections of this annual report except for Section F.

## CHANGE IN INFORMATION

In your ESP application and, perhaps, in previous annual performance reports, you described what your facility does or makes. Have there been any changes or additions to your facility's list of products or activities?

☐ Yes—If yes, please describe them:

☒ No

## SECTION B

## PUBLIC OUTREACH AND PERFORMANCE REPORTING

Why do we need this information?

IDEM needs to know how environmental information was shared with the public.

What do you need to do?

Describe how the facility has shared and plans to share environmental information.

Please briefly describe the activities that your facility conducted during this reporting period to interact with the community on environmental issues and to report publicly on its environmental performance. Donations of recycling money to local charity; Meetings with local government officials, etc.

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

☒ Web site (<http://www.leggettgreen.com>) ☐ Open house ☒ Meetings ☒ Press releases ☐ Other

## SECTION C

## ENVIRONMENTAL MANAGEMENT SYSTEM ASSESSMENT

## Why do we need this information?

Facilities need to have implemented an EMS that meets certain criteria and use an ISO 14001:2004 EMS Lead Auditor at least every 36 months to assess the EMS.

What do you need to do?  
Answer the following questions  
about your EMS.

1. What is the most recent date that an ISO 14001:2004 EMS Lead Auditor performed an EMS assessment at your facility? 05/14/2015

2. Is the date of the most recent EMS assessment performed by an ISO 14001:2004 EMS Lead Auditor within the past 36 months?

☒ Yes—If yes, skip to Question 3.

☐ No—If no, please have your ISO 14001:2004 EMS Lead Auditor complete and sign the following checklist, indicating whether or not your EMS meets the listed criteria for ESP membership:

- ☐ Yes ☐ No Evidence of senior management support, commitment, and approval.
- ☐ Yes ☐ No A written environmental policy directed toward compliance, pollution prevention, and continuous improvement.
- ☐ Yes ☐ No Identification of the environmental aspects at the entity.
- ☐ Yes ☐ No Prioritization of the environmental aspects and a determination of those aspects deemed significant considering, at the minimum, environmental impacts and applicable laws and regulations.
- ☐ Yes ☐ No Established priorities, and environmental objectives and targets for continuous improvement in environmental performance and for ensuring compliance with applicable environmental laws, regulations, and permit conditions. Objectives and targets must go beyond current legal requirements and specify the environmental media, types of pollution to be prevented or reduced, implementation activities, and projected time frames.
- ☐ Yes ☐ No An established community outreach mechanism that includes identifying and responding to community concerns; informing the community of important matters that affect the community; and reporting on the EMS, including reporting to the public on the environmental policy and significant aspects.
- ☐ Yes ☐ No Incorporation of environmental and pollution prevention planning in the development of new products, processes, and services and modifications of existing processes.
- ☐ Yes ☐ No Evidence of clear responsibility for implementation, training, monitoring, EMS maintenance, taking corrective action, and ensuring compliance with applicable environmental laws, regulations, and permit conditions.
- ☐ Yes ☐ No Documentation of the implementation procedures and the results of implementation.
- ☐ Yes ☐ No Appropriate written EMS procedures.
- ☐ Yes ☐ No An annual evaluation of the EMS with written results provided to senior management and affected employees.

Signature of ISO 14001:2004 EMS Lead Auditor

Date (month, day, year)

3. Were any deficiencies found during the most recent EMS assessment?

☒ No—If no, skip to Question 4.

☐ Yes—If yes, describe any deficiencies found and the corrective action taken to address each deficiency:

4. Name, title, and organization of ISO 14001:2004 EMS Lead Auditor that conducted the most recent EMS assessment: Theresa Block; Director Environmental Affairs

5. What type of protocol was used to perform the independent EMS assessment?

- ☐ ISO 14001:2004 Certified audit
- ☐ Responsible Care EMS audit
- ☐ Responsible Care 14001 audit
- ☐ ESP Independent Assessment Protocol
- ☒ Other (please specify): L&P Incorporated, ECO INITIATIVE: modeled after American Home Furnishings Alliance (AHFA) EFEC/EMS

6. Is the EMS certified to a recognized standard?

☐ Yes—If yes, what standard does the EMS follow (please provide a copy of the most recent certificate)?

- ☐ ISO 14001:2004
- ☐ Responsible Care EMS
- ☐ Responsible Care 14001

☒ No.

7. When was the last Senior Management review of your EMS completed?

Month / Year: May 2015

Who headed the review (name and title)? Theresa Block; L&P Director Environmental Affairs

8. When did your facility last conduct an internal or corporate environmental compliance audit? Do not include inspections or site visits by regulatory organizations.  
 Scope of the compliance audit: Entire facility and property  
 Month(s) / Year(s): May 2015  
 Who conducted the audit(s) (e.g., facility staff, corporate, third party)? L&P Incorporated, Environmental Affairs

9. Explain the emergencies experienced within the facility during the past year. Were the applicable emergency and contingency plans detailed in the EMS effective? What changes, if any, have been made to your facility's emergency or contingency plans?  
 N/A

10. Has your facility corrected all instances of potential environmental non-compliance and EMS non-conformance identified during your audits and other assessments?  
☐ Yes—If yes, briefly summarize corrective actions taken and other improvements made as a result of your EMS assessment(s) or compliance audit(s).  
☐ No—If no, please explain your plans to correct these instances. ☒ No such instances identified.

11. (Optional) Please provide a narrative summary of progress made toward EMS objectives and targets other than those reported as an Environmental Performance Initiative in Section E. You may limit the summary to environmental aspects that are *significant* and towards which *progress* has been made during the last calendar year. Attach additional sheets as necessary.

Environmental aspect	Progress made this year (e.g., quantitative or qualitative improvements, activities conducted)
Attachment	

**SECTION D** **ADDITIONAL INFORMATION**

Why do we need this information? This information will help IDEM to effectively manage the Environmental Stewardship Program.

What do you need to do? Answer the questions as completely as possible.

1. In addition to ESP, please list environmental awards received or voluntary programs participated in during the past twelve months.

2. Has your facility taken advantage of any ESP incentives? If so, please describe the implementation process and list additional benefits IDEM should consider.

3. If your facility was not registered to the ISO 14001 standard prior to becoming an ESP member, has ESP helped you to pursue registration? If so, how has ESP been instrumental in achieving registration?

**SECTION E** **ENVIRONMENTAL IMPROVEMENT INITIATIVE RESULTS**

Why do we need this information? Facilities need to share the results of the environmental improvement initiative that was pursued during the reporting period.

What do you need to do? Summarize your facility's progress on achieving the initiative you identified in the application or last year's APR.

Category: <u>land fill</u> Indicator: <u>loads to dump</u>	Baseline Quantity	Future Goal Quantity	Current Quantity	Cost Savings
Calendar year	2012	2015	May 2015	\$300/year
Actual quantity (per year)	31.5 ton	< 22 ton	9 ton YTD	
Normalized quantity (per year)	.3652 Lbs./hrs. of land fill	.2750 Lbs./hrs. of land fill	.2497 Lbs./hrs. of land fill	
Basis for your normalizing factor (e.g., gallons of paint produced)	2013 Man Hrs = 172,932      2014 Man Hrs = 160,361 Based on production hours worked Lbs./hrs. of land fill produced.			
Measurement unit (e.g., pounds)	Lbs./hrs. of land fill			
Briefly describe how you achieved improvements for this environmental initiative or, if relevant, any circumstances that delayed progress through reuse, recycle and re-grading waste. also look for new packaging methods and eco-friendly ways to repurpose our waste stream.				
Please list any state, U.S. EPA, or other partnership programs to which you are reporting this data (e.g., Energy Star, Project XL). EFEC ECO environmental management systems.				
(Optional) If your facility has experienced continued results for environmental improvement initiatives pursued in past years of ESP membership, please share those results here.				

## SECTION F

## ENVIRONMENTAL IMPROVEMENT INITIATIVE

Why do we need this information?

Facilities need to show they are committed to improving their environmental performance.

What do you need to do?

Refer to the Environmental Performance Table and answer the following questions.

1. Select the appropriate boxes in the following table to indicate the category and indicator(s) that represents the environmental improvement initiative selected by your facility. For the category and indicator selected, list the baseline year (e.g., 2009) and the future year (e.g., 2010). Next, list the baseline annual quantity (e.g., 5 tons) and future annual quantity (e.g., 2 tons) you are committing to achieve by the end of the future year.

Category	Indicator	Baseline Year 20 <u>12</u>	Future Year 20 <u>2015</u>	Unit
<input type="checkbox"/> Material Procurement	<input type="checkbox"/> Recycled content			Pounds, tons
	<input type="checkbox"/> Hazardous/toxic components			Pounds, tons
<input type="checkbox"/> Suppliers' Environmental Performance	<input type="checkbox"/> Specify indicator: _____			As specified for the particular indicator
<input type="checkbox"/> Material Use	<input type="checkbox"/> Materials used			Pounds, tons
	<input type="checkbox"/> Hazardous materials used			Pounds, tons
	<input type="checkbox"/> Ozone depleting substances used			CFC-11 equivalent pounds
	<input type="checkbox"/> Total packaging materials used			Pounds, tons
<input type="checkbox"/> Water Use	<input type="checkbox"/> Total water used			Gallons
<input checked="" type="checkbox"/> Energy Use	<input type="checkbox"/> Electricity			kWh / MWh, Btu / MMBtu
	<input type="checkbox"/> Steam			kWh / MWh, gallons, ft <sup>3</sup>
	<input checked="" type="checkbox"/> Natural gas	10,134,040,000	10,000,000,000	Btu / MMBtu
	<input type="checkbox"/> Diesel			Gallons
	<input type="checkbox"/> Propane / LPG			Btu / MMBtu, gallons
	<input type="checkbox"/> Gasoline			Gallons
	<input type="checkbox"/> Solar			kWh / MWh
	<input type="checkbox"/> Wind			kWh / MWh
	<input type="checkbox"/> Landfill gas			Btu / MMBtu
	<input type="checkbox"/> Combined heat and power			kWh / MWh, Btu / MMBtu
	<input type="checkbox"/> Other: _____			_____
<input type="checkbox"/> Land and Habitat	<input type="checkbox"/> Land and habitat conservation			Square feet, acres
	<input type="checkbox"/> Community land revitalization			Square feet, acres
<input type="checkbox"/> Air Emissions	<input type="checkbox"/> Total GHGs			MTCO <sub>2</sub> E
	<input type="checkbox"/> VOCs			Pounds, tons
	<input type="checkbox"/> NO <sub>x</sub> , SO <sub>x</sub> , PM <sub>2.5</sub> , PM <sub>10</sub> , or CO			Pounds, tons
	<input type="checkbox"/> Air toxics			Pounds, tons
	<input type="checkbox"/> Odor			European Odour Units
	<input type="checkbox"/> Radiation			Curies, Becquerels
	<input type="checkbox"/> Dust			Pounds, tons
<input type="checkbox"/> Discharges to Water	<input type="checkbox"/> COD or BOD			Pounds, tons
	<input type="checkbox"/> Toxics			Pounds, tons
	<input type="checkbox"/> Total suspended solids			Pounds, tons
	<input type="checkbox"/> Nutrients			Pounds, tons of N or P
	<input type="checkbox"/> Sediment from runoff			Pounds, tons
	<input type="checkbox"/> Pathogens			MPN/ml, CFU/ml
<input checked="" type="checkbox"/> Non-hazardous Waste	<input checked="" type="checkbox"/> Landfill	31.5 Ton	21.13 Ton	Pounds, tons
<input type="checkbox"/> Hazardous Waste	<input type="checkbox"/> Incineration			Pounds, tons
	<input type="checkbox"/> Reused/recycled off-site			Pounds, tons, gallons
	<input type="checkbox"/> Other: _____			Pounds, tons, gallons
<input checked="" type="checkbox"/> Noise	<input type="checkbox"/> Noise	98dBA	<85dBA	dBA
<input type="checkbox"/> Vibration	<input type="checkbox"/> Vibration			Inches per second
<input type="checkbox"/> Products	<input type="checkbox"/> Expected lifetime energy use			kWh / MWh, Btu / MMBtu
	<input type="checkbox"/> Expected lifetime water use			Gallons
	<input type="checkbox"/> Expected lifetime waste to air, water, or land from product use			Pounds, tons
	<input type="checkbox"/> Waste to air, water, or land from disposal or recovery			Pounds, tons

2. What activities or process changes do you plan to undertake at your facility to accomplish your initiative (e.g., technology changes in a particular process line, employee training)? Evaluating LED lighting for 2016

3. Does this initiative address a significant aspect in your EMS?

☒ Yes

☐ No—If no, please explain why you believe this indicator should be included as an environmental improvement initiative:

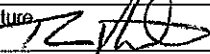
**CERTIFICATION AND PLEDGE**

On behalf of (name of facility) No-Sag Products a division of Leggett & PLatt

I certify that the information contained in this Annual Performance Report and attachments is accurate to the best of my knowledge and that this facility is, to the best of my knowledge and based on reasonable inquiry, currently in compliance with all applicable federal, state, and local environmental requirements, or has a corrective action program in place to attain compliance.

We, the Branch Mgmt. Team, commit to maintaining the principles and goals outlined in our Environmental Management System for our facility's Indiana Environmental Stewardship Program status. We agree to strive for full compliance with all regulations promulgated by the U.S. EPA, state, or local jurisdictions. We agree to promote the Indiana Environmental Stewardship Program and to share our success stories with other facilities. We understand that the Annual Performance Report must be submitted to IDEM by April 1<sup>st</sup> of each year and that we must reapply to the Indiana Environmental Stewardship Program every three years.

I understand that the information provided in this Annual Performance Report will be public record. I am the senior facility manager or authorized facility signatory, and fully authorized to execute this statement on behalf of the corporation or other legal entity whose facility is submitting this Annual Performance Report.

Signature 

Title  
General Manager

Date (month, day, year)  
06/09/2015

Printed signature  
Russ Dunton



**RE:** NARRATIVE: INDIANA ENVIRONMENTAL STEWARDSHIP PROGRAM ANNUAL PERFORMANCE REPORT

**DATE:** 06/09/2015

**FACILITY:** No-Sag Products, a Division of Leggett & Platt Incorporated  
2225 Production Road || Kendallville, IN 46755

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- Developed new chain former that is very quiet, as older machines are replaced, this will affect the overall plant volume.
  - Land fill continued to decline, and we are at the current foreseeable bottom of where we can get without new packaging initiatives and re-use programs. We continue to work at this.
  - All of our landfill refuse is burnt to fuel the Fort Wayne GM plants co-gen, effectively making us a 0 waste generator.
  - Over the last several years we have increasingly colder winters, and consequently we have failed to hit our reduction goals. Our monitoring of gas consumption did lead us to partner to tune our plant heating to a more efficient temperature profile beginning in November and continuing through the end of January 2015. We believe that this change made to the rapid unit discharge air temperature down from 68° to 62°. This change should show up in our 2015 data.
  - We are evaluating and developing an ROI for switching from high efficiency florescent lighting to LED fixtures. However this is still a work in progress and should be a go project in 2016 providing the return is there.
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# ECO INITIATIVE REGISTRATION

PRESENTED TO

Leggett & Platt - Kendallville

*Leggett & Platt*  
INCORPORATED

Expiry Date: November 28, 2010

*Bill Anderson*  
Executive VP & COO  
Member LSP Eco Initiative Board of Directors

*Bill Anderson*  
VP / LSP President Wire Group  
Member LSP Eco Initiative Board of Directors  
Chairperson CIG Green Committee



The Eco Initiative was modeled after Enhancing Furniture's Environmental Culture (EFEC), a voluntary environmental management system created in 1999 by the American Home Furnishings Alliance (AHFA). <http://leggettgreen.com>

