



OMB No. 2010-0032
Expiration Date 01/31/2010

2007 Performance Track Annual Performance Report

Rockwell Collins, Inc. - Manchester Operations

A070009

**Year 1 Annual Performance Report
Member Since 2001 (3rd Member Term)**

SECTION A: GENERAL FACILITY INFORMATION**A.1 Name of your facility:**

Rockwell Collins, Inc. - Manchester Operations

A.2 Name of your parent company:

Rockwell Collins, Inc.

A.3 Facility contact person for the Performance Track program:

Name: Ms. Chris Bockenstedt
Title: Environmental Coordinator, Manchester Facility
Phone: 319-295-9915
Fax:
Email: cmbocken@rockwellcollins.com

A.4 Facility location:**Facility Address**

Street Address: 901 South 10th Street

Address Cont:

City: Manchester

State: IA

Zip Code: 52057

If your facility has multiple street addresses, please list any other addresses for its sites or buildings.

A.5 Facility's website address (if any):

<http://www.rockwellcollins.com>

A.6 Number of employees (full-time equivalents) who currently work in the facility:

100-499

A.7

For the purposes of where your facility would be listed in our Member Directory, please list the North American Industrial Classification System (NAICS) Code(s) that is (are) used to classify business at the facility:

Primary	Secondary	Tertiary	Quaternary	Quinary
334511				

A.8.a List the activities, products, or services that take place at your facility:

Component placing, solder, bonding, washing and coating circuit boards. Ruggedizing liquid crystal displays.

A.8.b Provide the size and general description of your site:

47,600 square foot building located in industrial park.

A.9 Have the environmental requirements applicable to your facility changed during this reporting period?

No

SECTION B: ENVIRONMENTAL MANAGEMENT SYSTEM

B.1.a Is your facility certified to ISO 14001?

Yes

B.2 Performance Track members must have their EMS assessed by an independent party at least once every three years. Please indicate the details of the most recent independent assessment conducted at your facility. If your most recent independent assessment did not cover all EMS elements and business areas, please use the "Add Assessment" button to indicate the additional partial assessments.

Independent EMS Assessment #1

When was this EMS assessment? September 2007

What protocol was used? ISO 14001 Standards
Specify:

Who conducted the audit? Name: Kevin Linden
Title: Auditor
Organization: BSI Management Systems

Which EMS elements were included in the audit? Policy, Planning, Implementation, Checking, Management

Did the assessment cover the entire facility or part of the facility? Entire Facility

Which business areas were included in the audit?

- B.3 EPA recommends that Performance Track members conduct an internal EMS assessment (partial or complete) every year. Did you conduct one in calendar year 2007?**

Yes

Internal EMS Assessment #1

When was this EMS assessment? June 2007

Which EMS elements were included in the audit? Policy, Planning, Implementation, Checking, Management

Did the assessment cover the entire facility or part of the facility? Entire Facility

- B.4 EPA recommends that Performance Track members conduct a regulatory compliance audit every year. Did your facility conduct any audits in calendar year 2007 to verify compliance with regulatory statutes?**

No

If not, when is the next audit scheduled?

March 2008

- B.5 Note: Facility will be asked to report other audits and inspections in their 3rd reporting year.**

- B.6.a Has your facility corrected all instances of potential non-compliance and EMS non-conformance identified during your audits and other assessments?**

Yes

- B.6.b Performance Track members should have a Senior Management Review of their EMS every year. Did this review take place in calendar year 2007?**

Yes

Who was the senior manager present at the review?

Name: Mr. Robb Lassen

Title: Plant Manager

- B.6.c Performance Track members should conduct a systematic identification and/or review of their environmental aspects at least once every two years. When was your last one conducted?**

April 2007

SECTION C: ENVIRONMENTAL PERFORMANCE RESULTS

Goal 1: Rockwell Collins, Inc. - Manchester Operations's first goal is to reduce the facility's generation of hazardous waste, specifically containers, wipes, swabs, and expired and cured materials.

- C.1.a Briefly describe your activities and achievements related to this goal or, if relevant, any circumstances that delayed progress this year.**

Removed cotton wipes from process in our 10K room. This eliminated the foreign material they introduced in production, and also eliminated the waste generated from excess cleaning. Reduced the wipes by a qty of 73,500 a year, that would translate into a reduction in waste wipes saturated with alcohol or water that was disposed of as Solid Hazardous Waste. Dry 4x4 wipes- qty 600= 2 lbs
245 lbs of dry wipe waste saved. Wet wipes would be double that = approx 500 lbs.

C.1.b Describe the data collection process and data source(s) that you used to measure progress towards this goal.

The Solid Flammable Hazardous Waste totals are documented on our manifest shipments to our waste contractor. This is normalized against the total units completed in production for the month/year from production reports generated by facility planners. Production is forecasted to increase by 10% each year and our goal shows an increase to reflect this.

C.1.c Please report your facility's actual performance.

Performance Data					
Waste Management Method	Baseline	Year 1	Year 2	Year 3	Units
	2006	2007	2008	2009	
Incineration	30,600	33,042			Pounds

C.1.d Summarized progress toward goal.

Actual Total	Baseline	Year 1	Year 2	Year 3	Perform. Goal	Units
Total Hazardous Waste	15.30	16.52			n/a	Tons

Normalized Total	Baseline	Year 1	Year 2	Year 3	Perform. Goal	Units
Normalizing Factor	1.0	1				
Total Hazardous Waste	15.30	16.52			14.54	Tons
Basis for your Normalizing Factor:	Total of assemblies completed. Includes Top Levels and LCD assemblies. 10% increase in production predicted.					

Goal 2: Rockwell Collins, Inc. - Manchester Operations's second goal is to reduce the facility's hazardous materials use, specifically toluene.

C.2.a Briefly describe your activities and achievements related to this goal or, if relevant, any circumstances that delayed progress this year.

The facility has changed the process of reusing postcoat coupons that required a toluene wash to clean them. The coupons are now being shipped out as waste and new ones are purchased. The cost per coupon and the weight of the waste was minimal compared to the impact on our toluene usage. Toluene purchases have reduced even with increased production. Toluene use will also be reduced with the implementation of water based postcoat still in development and implementation stages. Currently successfully in use by one team in facility.

C.2.b Describe the data collection process and data source(s) that you used to measure progress towards this goal.

Data collected from vendors (Avechem) purchase data base. Avechem is our chemical vendor. Their data base records all purchases by constituent. We can run a report, usually monthly, and extract all toluene purchased. We use all toluene purchased.

C.2.c Please report your facility's actual performance.

Performance Data						
Calendar Year	Baseline	Year 1	Year 2	Year 3	Perform. Goal	Units
	2006	2007	2008	2009		
Actual Quantity (per year)	3,447	2,316			n/a	Pounds

C.2.d Normalized progress toward goal.

Normalized Total	Baseline	Year 1	Year 2	Year 3	Perform. Goal	Units
Normalizing Factor	1.0	1				
Normalized Quantity	3,447	2,316.00			3,274	Pounds
Basis for your Normalizing Factor:	Total of assemblies completed. Includes Top Levels and LCD assemblies. 10% increase in production predicted.					

Goal 3: Rockwell Collins, Inc. - Manchester Operations's third goal is to reduce the facility's generation of non-hazardous waste, specifically landfill waste.

C.3.a Briefly describe your activities and achievements related to this goal or, if relevant, any circumstances that delayed progress this year.

Committee formed to provide recycling information to the facility and investigate reduction opportunities. "Landfill Waste" is our name for all the production and breakroom waste that we have not found a recycler for and must send to the landfill. This includes food and eating utensils, stickers from bags, rubber like inserts from LCD process and various other items. This is not paper, cardboard or plastics so the term "landfill waste" seems to suit what we determine our waste to be.

C.3.b Describe the data collection process and data source(s) that you used to measure progress towards this goal.

Data collected from information provided by trash hauler.

C.3.c Please report your facility's actual performance.

Performance Data					
Waste Management Method	Baseline	Year 1	Year 2	Year 3	Units
	2006	2007	2008	2009	
Landfill	29,135	31,910			Pounds

C.3.d Summarized progress toward goal.

Actual Total	Baseline	Year 1	Year 2	Year 3	Perform. Goal	Units
Total Non Hazardous Waste	14.57	15.96			n/a	Tons

Normalized Total	Baseline	Year 1	Year 2	Year 3	Perform. Goal	Units
Normalizing Factor	1.0	1				
Total Non Hazardous Waste	14.57	15.96			13.84	Tons
Basis for your Normalizing Factor:	Total of assemblies completed. Includes Top Levels and LCD assemblies. 10% increase in production predicted.					

Goal 4: Rockwell Collins, Inc. - Manchester Operations's fourth goal is to increase the facility's land and habitat conservation.

C.4.a Briefly describe your activities and achievements related to this goal or, if relevant, any circumstances that delayed progress this year.

[JUL-24-07 Chris Bockenstedt] Gary and Chris met with Keith Krause and Lesley Sheridan from the NRCS (Natural Resource Conservation Service). They brought brochures with ideas for run off and catch ponds. They said they work with an engineer from Iowa City that could offer input also. Their work is mostly agricultural and not urban. They suggested contacting Tim Vick (City Manager) and Duane Tiemens (Manchester Enterprises). Currently working with Pheasants Forever to plant wetland grasses in run off area.

C.4.b Describe the data collection process and data source(s) that you used to measure progress towards this goal.

No physical changes have taken place to date. Still in planning stage.

C.4.c Please report your facility's actual performance.

Performance Data						
Calendar Year	Baseline	Year 1	Year 2	Year 3	Perform. Goal	Units
Actual Quantity (per year)	2006	2007	2008	2009	800	Square feet
	0	0				

C.4.d Normalized progress toward goal.

Normalization is not applicable to this commitment

Progress Towards Other Significant Aspects of your EMS

In the table below, please provide a narrative summary of progress made toward EMS objectives and targets other than those reported as Environmental Performance Goals. You may limit the summary to environmental aspects that are significant and towards which progress has been made during the reporting year.

Do you have additional environmental aspects to report? No

Attachments (if applicable) :

[Solid%20Flammable%20Chart%20for%20NEPT%20.xls](#)

[Toluene%20Chart%20for%20NEPT.xls](#)

[Landfill%20Chart%20for%20NEPT.xls](#)

SECTION D: PUBLIC OUTREACH AND PERFORMANCE REPORTING

D.1.a Please describe your process to identify potential community environmental concerns.

We analyze all impacts and aspects of our processes. One consideration is community environmental concerns. We have just completed our annual review and all activities answered NO to this question:

Does the activity being assessed result in noise, odor, light pollution, vibration, visual obstruction, or ascetically displeasing which adversely affects the local community?

Communications from outside parties would be handled in accordance with our procedure RC-ESH-P-216.

D.1.b If you identified community environmental concerns, how did you respond to them?

Did not identify any community concerns.

D.1.c Please describe how you informed the community about environmental matters related to your facility.

We have provided our Contingency Plan to all emergency providers. This plan includes information about the chemicals used at the facility, the hazard information and the reportable quantities of concern. Our corporate Environmental report is published annually and available to the public on our website. Hard copies available on request. This report was also sent to our local library. Our ES&H policy is provided to any visitors to our facility with other information in our visitors brochure.

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 all that apply.

Building Lobby, Web Site, Other

URL: <http://rockwellcollins.com>

Please Specify Other: Public Library.

SECTION E: SELF-CERTIFICATION OF CONTINUED PROGRAM PARTICIPATION FOR ANNUAL PERFORMANCE REPORT

The U.S. Environmental Protection Agency is not yet in a position to accept electronic signatures and therefore requests a faxed, signed copy of the Section E page. Please complete Section E online, then print Section E using the link on the Overview page. Section E should be signed by the senior manager of your facility and faxed it to the Performance Track Information Center at (617) 354-0463.

On behalf of Rockwell Collins, Inc. - Manchester Operations, I certify that:

- I have read and agree to the terms and conditions as 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 Environment 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: _____

Name: Mr. Robb Lassen

Title: Plant Manager

Facility Name: Rockwell Collins, Inc. - Manchester Operations

Facility Street Address: 901 South 10th Street
Manchester, IA 52057

Mailing Address:

Performance Track ID#: A070009