Title V Air Operation Permit Renewal
Permit No. 1270094-018-AV

APPLICANT

The applicant for this project is Covidien, LP. The applicant's responsible official and mailing address are: Mr. Michael McGrew, Plant Manager, Covidien, LP, 2010 International Speedway Boulevard, DeLand, Florida 32724-2010.

FACILITY DESCRIPTION

The applicant operates the DeLand facility, which is located at 2010 International Speedway Boulevard, DeLand Florida.

This existing facility consists of a commercial medical device manufacturing and assembly facility.

Also included in this permit are miscellaneous unregulated/insignificant emissions units and/or activities.

PROJECT DESCRIPTION

The purpose of this permitting project is to renew the existing Title V permit for the above referenced facility.

PROCESSING SCHEDULE AND RELATED DOCUMENTS

Air Construction Permit issued **February 28, 2014**
Application for a Title V Air Operation Permit Renewal received **March 17, 2014**
Notice of Intent to Issue Air Permit issued **April 15, 2014**
Public Notice Published **April 22, 2014**

PRIMARY REGULATORY REQUIREMENTS

Title III: The facility is a major source of hazardous air pollutants (HAP).

Title V: The facility is a Title V major source of air pollution in accordance with Chapter 62-213, Florida Administrative Code (F.A.C.).

PSD: The facility is not a Prevention of Significant Deterioration (PSD)-major source of air pollution in accordance with Rule 62-212.400, F.A.C.

NSPS: The facility does not operate units subject to the New Source Performance Standards (NSPS) of 40 Code of Federal Regulations (CFR) 60.

NESHAP: The facility does not operate units subject to 40 CFR 63, – National Emission Standards for Hazardous Air Pollutants, adopted and incorporated by reference in Rule 62-204.800(11)(b), F.A.C.

CAIR: The facility is not subject to the Clean Air Interstate Rule (CAIR) set forth in Rule 62-296.470, F.A.C.

PROJECT REVIEW

Changes that were made as part of this renewal include the following:

(1) Reformatting to reflect new Title V permit template

(2) Various changes and additions to Appendix I-1, List of Insignificant Emissions Units and/or Activities

RECENT PERMIT HISTORY

Construction Permit 1270094-017-AC was issued 02/28/2014 to the facility to modify the existing needle production area of the facility with the installation of a new process line and associated needle and medical device assembly equipment. The permit established higher facility-wide VOC, total HAP and individual HAP limits to allow for additional production once the new process line is installed.

Title V Permit revision 1270094-016-AV was issued 10/24/2012 to incorporate conditions of Construction Permit 127094-014-AC.

CONCLUSION

This project renews Title V air operation permit No. 1270094-016-AV, which was issued on October 24, 2012. It had modified permit No. 1270094-013-AV, which was issued on August 13, 2009, and had incorporated permits 1270094-014-AC and 1270094-015-AC. This Title V air operation permit renewal is issued under the provisions of Chapter 403, Florida Statues (F.S.), and Chapters 62-4, 62-210 and 62-213, F.A.C.