|  |  |  |  |
| --- | --- | --- | --- |
| ARMS ID  0850120 | OWNER/COMPANY  Martin Co..Utilities And Solid Waste Dept. | | SITE NAME  Martin Co./Palm City II Sanitary Landfill |
| X TITLE V | | SYNTHETIC MINOR  (Emissions limited to > 80% and < 100% of major source thresholds) | DATE OF THIS FCE: 09/06/2012  X ON-SITE ASSESSMENT  OFF-SITE ASSESSMENT  (Explain reason for Off-Site in ‘Comments’) |
| TITLE V MEGA-SITE\* | | OTHER: | DATE OF PREVIOUS FCE: 06/10/2010 |

\*Facility with a large number of complex emissions units. It is more reasonable to evaluate a Title V Mega-Site once every 3 years instead of once every 2 years.

Review of All Required Reports

|  |  |  |
| --- | --- | --- |
| PERIODIC REPORTS | | COMMENTS |
| X DONE  N/A | Annual Operating |  |
| X DONE  N/A | Annual Statement of Compliance – Title V | 2011 Missing (See Comments pg 2) |
| X DONE  N/A | Title V Semi-Annual Monitoring | 2011 2nd half missing (See Comments pg 2) |
| X DONE  N/A | Semi-Annual Compliance | 2011 2nd half missing (See Comments pg 2) |
| DONE X N/A | Quarterly Compliance |  |
| DONE X N/A | Stack Test |  |
| DONE X N/A | Visible Emissions Test |  |
| DONE X N/A | Other: |  |

|  |  |  |
| --- | --- | --- |
| CONTINUOUS EMISSION MONITOR REPORTS | | COMMENTS |
| DONE X N/A | Quarterly excess emissions |  |
| DONE X N/A | Semi-annual |  |
| DONE X N/A | RATA |  |
| DONE X N/A | CGA |  |
| DONE X N/A | Other : |  |
| DONE X N/A | Other : |  |

Observations and Records Review

|  |  |  |
| --- | --- | --- |
| OBSERVATIONS AND RECORDS | | COMMENTS |
| DONE X N/A | Visible emission observation(s) |  |
| X DONE  N/A | Review of facility records and logs |  |
| X DONE  N/A | Assessment of process parameters (feed rates, process rates, raw material compositions, etc.) |  |
| X DONE  N/A | Assessment of control equipment performance parameters  (water flow rates, pressure drops, temperatures, ESP power levels, etc.) |  |
| DONE X N/A | Stack test observation(s) |  |
| DONE X N/A | Other : |  |
| DONE X N/A | Other : |  |

Inspection reports

(Compliance Monitoring Reports)

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DATE OF INSPECTION | DATE OF INSPECTION REPORT | Full/ Partial  (F or P) | Investigative  (Yes or No) | Location of Inspection Report required Elements: | | | | | |
| Facility Info | Applicable requirements | list of EUs | Enforcement History | Compliance Activities | Findings & Recommendations |
| 06/10/2010 | 06/10/2010  (FCE) | F | N | **X**  EASIIR/  ARMS/  APDS | **X**  EASIIR/ARMS/  APDS | **X**  EASIIR/  ARMS/  APDS | **X**  EASIIR/ARMS/  ACES | **X**  EASIIR/ARMS/  ACES | **X**  EASIIR/ARMS/  ACES |
| **X**  Paper Files | **X**  Paper Files | **X**  Paper Files | **X**  Paper Files | **X**  Paper Files | **X**  Paper Files |
| 09/06/2012 | 09/10/2012  (FCE) | F | N | **X**  EASIIR/  ARMS/  APDS | **X**  EASIIR/ARMS/  APDS | **X**  EASIIR/  ARMS/  APDS | **X**  EASIIR/ARMS/  ACES | **X**  EASIIR/ARMS/  ACES | **X**  EASIIR/ARMS/  ACES |
| **X**  Paper Files | **X**  Paper Files | **X**  Paper Files | **X**  Paper Files | **X**  Paper Files | **X**  Paper Files |
|  |  |  |  | EASIIR/  ARMS/  APDS | EASIIR/ARMS/  APDS | EASIIR/  ARMS/  APDS | EASIIR/ARMS/  ACES | EASIIR/ARMS/  ACES | EASIIR/ARMS/  ACES |
| Paper Files | Paper Files | Paper Files | Paper Files | Paper Files | Paper Files |

In-house tools with electronic report generation features: ARMS (Air Resource Management System) database; and

EASIIR (Electronic Access System for Inspection Information Retrieval)

Internet-accessible information: ACES (Air Compliance and Enforcement Search); and

APDS (Air Permit Documents Search)

**Comments**

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| Several reports received by the District Office in 2012 are missing. It is possible that the facility submitted the reports timely. Copies of the missing reports were given to me at the inspection. |

Prepared by: Lee C. Hoefert Date: September 10, 2012

Reviewed by: Lee C. Hoefert Date: September 10, 2012