

Chapter 3: Everglades Forever Act Projects

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ANNUAL REPORTS

For the reporting period, the annual reports for the Everglades Forever Act projects are presented as appendices to this chapter as follows:

- Appendix 3-1: Annual Permit Report for the Everglades Stormwater Treatment Areas
- Appendix 3-2: Annual Permit Report for the Non-Everglades Construction Project

PERMIT INFORMATION UPDATES

STA-2 COMPARTMENT B BUILD-OUT

USACE Permit No. SAJ-2008-3462 (IP-AAZ)

Permit Title: Construction of the Compartment B Build-out in STA-2

Permit Administrator: Permit Acquisition and Compliance Section, Office of Everglades Policy and Coordination

Permit Modification Number: 2

Specific Condition Requiring Annual Report: 4

Issue Date: May 12, 2009

Expiration Date: May 11, 2014

Reporting Period: May 1, 2011 to April 30, 2012

Report Prepared By: Holly Andreotta

Status

Refer to the status for the STA-2 Compartment B Build-out project components (FDEP permit) provided below.

Problems Encountered

No problems were encountered.

Actions to Address Problems

None were needed.

STA-2 COMPARTMENT B G-434/436 PUMP STATIONS

FDEP Permit No. 0126704-008-EM

Permit Title: Stormwater Treatment Area 2 (STA-2)

Permit Administrator: Permit Acquisition and Compliance Section, Office of Everglades Policy and Coordination

Permit Modification Number: 0126704-013-EM

Specific Condition Requiring Annual Report: 28

Issue Date: March 17, 2009

Expiration Date: March 17, 2014

Reporting Period: May 1, 2011 to April 30, 2012

Report Prepared By: Holly Andreotta

Status

Construction activities were completed in May 2011 for the G-434 Pump Station NNRC Bridge and-As-built drawings and the Department's "As-built Certification Form" was submitted on January 27, 2012. As-built drawings and the Department's "As-built Certification Form" for the G-434/436 Pump Stations will be submitted in WY2014.

Although the system is flow capable, as of December 3, 2010, operations will not begin until the appropriate operational permits have been obtained.

Problems Encountered

No problems were encountered.

Actions to Address Problems

None were needed.

STA-2 COMPARTMENT B G-435 PUMP STATION

FDEP Permit No. 0126704-008-EM

Permit Title: Stormwater Treatment Area 2 (STA-2)

Permit Administrator: Permit Acquisition and Compliance Section, Office of Everglades Policy and Coordination

Permit Modification Number: 0126704-013-EM

Specific Condition Requiring Annual Report: 28

Issue Date: March 17, 2009

Expiration Date: March 17, 2014

Reporting Period: May 1, 2011 to April 30, 2012

Report Prepared By: Holly Andreotta

Status

Construction of the G-435 Pump Station NNRC bridge is complete and As-built drawings and the Department's "As-built Certification Form" was submitted on January 27, 2012. As-built drawings and the Department's "As-built Certification Form" for the G-435 Pump Station will be submitted in WY2014.

Although the system is flow capable, as of December 3, 2010, operations will not begin until the appropriate operational permits have been obtained.

Problems Encountered

No problems were encountered.

Actions to Address Problems

None were needed.

STA-2 COMPARTMENT B NORTH BUILD-OUT**FDEP Permit No. 0126704-008-EM**

Permit Title: Stormwater Treatment Area 2 (STA-2)

Permit Administrator: Permit Acquisition and Compliance Section, Office of Everglades Policy and Coordination

Permit Acquisition and Compliance Section, Office of Policy and Coordination

Permit Modification Number: 0126704-013-EM

Specific Condition Requiring Annual Report: 28

Issue Date: March 17, 2009

Expiration Date: March 17, 2014

Reporting Period: May 1, 2011 to April 30, 2012

Report Prepared By: Holly Andreotta

Status

Construction of this component is complete and As-built drawings and the Departments "As-built Certification Form" for the North Build-out Components were submitted on February 7, 2012.

Although the system is flow capable, as of December 3, 2010, operations will not begin until the appropriate operational permits have been obtained.

Problems Encountered

No problems were encountered.

Actions to Address Problems

None were needed.

STA-2 COMPARTMENT B SOUTH BUILD-OUT

FDEP Permit No. 0126704-008-EM

Permit Title: Stormwater Treatment Area 2 (STA-2)

Permit Administrator: Permit Acquisition and Compliance Section, Office of Everglades Policy and Coordination

Permit Modification Number: 0126704-013-EM

Specific Condition Requiring Annual Report: 28

Issue Date: March 17, 2009

Expiration Date: March 17, 2014

Reporting Period: May 1, 2011 to April 30, 2012

Report Prepared By: Holly Andreotta

Status

Construction of this component is complete, and as-built drawings and the Department's "As-built Certification Form" for the South Build-out Components were submitted on May 08, 2012.

Although the system is flow capable, as of December 3, 2010, operations will not begin until the appropriate operational permits have been obtained.

Problems Encountered

No problems were encountered.

Actions to Address Problems

None were needed.

STA-5/6 COMPARTMENT C BUILD-OUT

FDEP Permit No. 0131842-009-EM

Permit Title: Stormwater Treatment Area 5/6 (STA-5/6)

Permit Administrator: Permit Acquisition and Compliance Section, Office of Everglades Policy and Coordination

Permit Modification Number: Not applicable

Specific Condition Requiring Annual Report: 28

Issue Date: January 29, 2009

Expiration Date: January 29, 2014

Reporting Period: May 1, 2011 to April 30, 2012

Report Prepared By: Holly Andreotta

Status

Construction related activities associated with the Environmentally Sensitive Areas (ESAs) commenced on April 2, 2012 and is expected to be completed by the end of September 2012.

As-built drawings and the Departments "As-built Certification Form" for the Compartment C Build-out were submitted on January 24, 2012. As-built drawings and the Departments "As-built Certification Form" for the G-508 Pump Station will be submitted in WY2014.

Although the system is flow capable, as of December 27, 2010, operations will not begin until the appropriate operational permits have been obtained.

Problems Encountered

Cells A & B of STA 5-5 will not begin start-up operations until the ESA construction is completed by the end of June 2013.

Actions to Address Problems

The design of the ESA permanent protective measures for the three ESA locations within Cells A & B of STA 5-5 is complete. The Contractor for the G-508 pump station, Harry Pepper & Associates will perform the construction of the ESA permanent protective measures for the three ESA locations. Cells A & B of STA 5-5 will not begin start-up operations until the ESA construction is completed, by the end of June 2013.

STA-5/6 COMPARTMENT C BUILD-OUT**USACE Permit No. SAJ-2008-3461 (IP-AAZ)**

Permit Title: Construction of the Compartment C Build-out in STA-5/6

Permit Administrator: Permit Acquisition and Compliance Section, Office of Everglades Policy and Coordination

Permit Modification Number: 4

Specific Condition Requiring Annual Report: 4

Issue Date: March 12, 2009

Expiration Date: March 12, 2014

Reporting Period: May 1, 2011 to April 30, 2012

Report Prepared By: Holly Andreotta

Status

Refer to the status for the STA-5/6 Compartment C Build-out (FDEP permit) project provided above.

Problems Encountered

No problems were encountered.

Actions to Address Problems

None were needed.