

GenOn Energy, Inc.
Ormond Beach Generating Station
6635 S. Edison Drive
Oxnard, CA 93033

February 14, 2018

Mr. Daniel Searcy

Ventura County Air Pollution Control District
669 County Square Drive
Ventura, CA 93003

RE:

2017 Annual Compliance Certification

NRG California South LP

**Ormond Beach Generating Station** 

Permit No. 00065

Dear Mr. Searcy,

NRG California South LP is submitting the 2017 annual compliance certification report for the Ormond Beach Generating Station (Federal Operating Permit No. 00065 issued on April 8, 2014) located in Oxnard, CA.

Please find enclosed VCAPCD Signature Cover Form - Certification by Responsible Official, Permit Attachment Form and supporting documents (attached CD). These documents serve as the annual certification for the period January 01, 2017 through December 31, 2017, and semi-annual deviation report for the period July 01, 2017 through December 31, 2017.

If you have any questions or require additional information, please do not hesitate to contact me at (805) 986-7218 or <a href="mailto:scott.warnock@genon.com">scott.warnock@genon.com</a>

Sincerely,

Ormond Beach Generating Station

Scott Warnock

**Environmental Specialist** 

Scottleannak

cc:

Mr. Gerardo Rios, Chief Permits Office (AIR-3) USEPA – Region IX Office of Air Division 75 Hawthorne St San Francisco, CA 94105

Enclosures

VENTURA COUNTY
VENTURA COUNTY
VENTURA COUNTY



### ANNUAL COMPLIANCE CERTIFICATION SIGNATURE COVER FORM

A copy of each Annual Compliance Certification shall be submitted to EPA, Region 9, at the following address:

Mr. Gerardo Rios, Chief Permits Office (AIR-3) Office of Air Division EPA Region 9 75 Hawthorne Street San Francisco, CA 94105

#### Confidentiality

All information in a Part 70 permit compliance certification is public information. The Part 70 permit is also public information.

#### Certification by Responsible Official

I certify that, based on information and belief formed after reasonable inquiry, the statements and information in this compliance certification are true, accurate, and complete.

Signature and Title of Responsible Official:

Date:

2-14-2018

Title: Plant Manager – Ormond Beach Generating Station

Time Period Covered by Compliance Certification

01 / 01 / 2017 (MM/DD/YY) to 12 / 31 / 2017 (MM/DD/YY)

NRG California South LP - Ormond Beach Generating Station



| ormond Beach Generating Station  A. Attachment # or Permit Condition #: Attachment 59N1, Condition #1  | D. Frequency of monitoring:   |
|--|---|
| B. Description: NOx Emission Limit  Condition 1a – Certified CEMS data demonstrates that there have been no exceedances of the 0.10 lbs/NMW-hr limit.  Condition 1b – NRG is prohibited from burning fuel oil in these units. None was burned during the compliance certification time period.  Condition 1c – NRG is prohibited from burning mixed fuel oil/natural gas in these units. None was burned during the compliance certification time period.  C. Method of monitoring: CEMs Records and Emission Calculations | E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable N/A  F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N |
|  | *If yes, attach Deviation Summary Form  |
| A. Attachment # or Permit Condition #: Attachment 59N1, Condition #2      B. Description: Oil Burned During Force Majeure  Ormond Beach Generating Station is only permitted to burn natural gas in its boilers.   | D. Frequency of monitoring:     Continuous      E. Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable  |
| C. Method of monitoring: Fuel Usage Logs   | N/A  F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  |
|  | *If yes, attach Deviation Summary Form  |
| A. Attachment # or Permit Condition #: Attachment 59N1, Condition #3      B. Description: NH3 Emissions      A. Attachment # or Permit Condition #: Attachment 59N1, Condition #3  | D. Frequency of monitoring:  Continuous   |
| The Annual Ammonia Slip test for Unit 1 was not conducted in 2017 as there were no source conducted in 2017 as it is in operating hour grace period.  The Annual Ammonia Slip test for Unit 2 was not conducted in 2017 as there were no source conducted in 2017 as it is in operating hour grace period.   | Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     BAAQMD method ST-1B dated 01/20/1982  |
| C. Method of monitoring: Source Testing  | F. Currently in Compliance? (Y or N): Y G. Compliance Status? (C or I): C H. *Excursions, exceedances, or other non-compliance? (Y or N): N *If yes, attach Deviation Summary Form  |



| D. Frequency of monitoring:  Continuous  E. Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable N/A                                       |
|---|
| Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable   |
| Attach Source Test Summary Form, if applicable  |
|   |
| F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form |
| D. Frequency of monitoring:   |
| Continuous  |
| Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable N/A   |
| F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form |
| [   |
| D. Frequency of monitoring:  Continuous   |
| Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A   |
| F. Currently in Compliance? (Y or N): Y G. Compliance Status? (C or I): C H. *Excursions, exceedances, or other non-compliance? (Y or N): N   |
|   |



| A. Attachment # or Permit Condition #: Attachment 59N3, Condition #1   | D. Frequency of monitoring:   |  |
|--|---|--|
| B. Description: NOx Limits (Aux Boilers) 0.040 lbs/MMBTU  Certified CEMS data demonstrates that there was no exceedance of the 0.040 lb/mmBtu limit.   | E. Source test reference method, if applicable, Attach Source Test Summary Form, if applicable N/A      |  |
|  |   |  |
| A. Attachment # or Permit Condition #: Attachment 59N3, Condition #2   | D. Frequency of monitoring:   |  |
| B. Description: Cold Start-up, NOx Emission Limits   | Continuous  |  |
| The North Auxiliary Boiler cold starts and South Auxiliary Boiler cold starts are logged and maintained on site during the compliance period. These units are subject to a 4-hour NOx emission exemption period. | Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A |  |
| C. Method of monitoring: CEMs Records and Operator Logs  | F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C                              |  |
|  | *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form  |  |
| A. Attachment # or Permit Condition #: Attachment 59N3, Condition #3   | D. Frequency of monitoring:   |  |
| B. Description: NOx Limits (Aux Boilers) calculation method  Hourly natural gas emissions figures are calculated as required by this permit condition.   | Continuous  |  |
|  | Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A |  |
| C. Method of monitoring: CEMs Records and Emission Calculations  | F. Currently in Compliance? (Y or N): Y   |  |
|  | G. Compliance Status? (C or I):C  |  |
|  | H. *Excursions, exceedances, or other non-compliance? (Y or N): N                                       |  |



| Ormond Beach Generating Station  |   |
|--|---|
| A. Attachment # or Permit Condition #: Attachment 59N3, Conditions #4 - #5   | D. Frequency of monitoring:   |
| B. Description: Record keeping  Daily and hourly records are maintained as required.   | Continuous  |
|  | Source test reference method, if applicable,     Attach Source Test Summary Form, if applicable     N/A   |
| C. Method of monitoring: CEMS Records and Operator Logs  | F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form |
|  | 1   |
| A. Attachment # or Permit Condition #: Attachment 70N3-65, Conditions #1 - #2      B. Description: Phase 1 & 2 Vapor Recovery System      Condition 1 – The above ground gasoline tank is equipped with a pressure-vacuum relief valve set at no less than 2.5 inches. A vapor recovery system is used and good practices are used to minimize spills and leaks. The tank was removed on 8/23/2013.      Condition 2 – The Phase I vapor recovery equipment has a two-point VRS system and a permanently installed submerged fill pipe. The VRS equipment is maintained in good condition. The tank was removed on 8/23/2013 | D. Frequency of monitoring:  Periodic  E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable N/A   |
| C. Method of monitoring: Inspection, Maintenance, and Testing Records  | F. Currently in Compliance? (Y or N):Y  G. Compliance Status? (C or I):C  H. *Excursions, exceedances, or other non-compliance? (Y or N):N  *If yes, attach Deviation Summary Form    |
| A. Attachment # or Permit Condition #: Attachment 70N3-65, Conditions #3 - #6  | D. Frequency of monitoring:   |
| B. Description: Phase 1 & 2 Vapor Recovery System     Condition 3-4 - Phase II dispensing equipment is a VRS vapor balance system.   | Periodic  |
| Condition 5 – Required signs are posted and readily visible.  Condition 6 – The site conducts static testing every two years and a liquid removal test every four years.  THE TANK WAS REMOVED ON 8/23/2013  | Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A   |
| C. Method of monitoring: Inspection, Maintenance, and Testing Records  | F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form |



| A. Attachment # or Permit Condition 9: Attachment ac operation are reported by Feb 15.  C. Method of monitoring: Maintenance and Operating Logs  A. Attachment # or Permit Condition #: Attachment ATCM Engine N2, Conditions #1 - #3  B. Description: Stationary Internal Combustion Engines Condition 1 - Hourly operating records verify compliance with the 50 hour annual limit. Condition 3 - The Cummins model NTA 855-G5 emergency generator is located in the emergency generator building next to (south of) the admin building. Condition 4 - Calendar year hours of maintenance operation are reported by Feb 15.  C. Method of monitoring: Maintenance and Operating Logs  F. Currently in Compliance? G. Compliance Status? F. Currently in Compliance? G. Compliance Status? F. Currently in Compliance? G. Compliance Status? H. *Excursions, exceedances, or other non-compliance? If yes, attach Deviation Summan  F. Currently in Compliance? G. Compliance Status? H. *Excursions, exceedances, or other non-compliance? If yes, attach Deviation Summan  F. Currently in Compliance? G. Compliance Status? H. *Excursions, exceedances, or other non-compliance? If yes, attach Deviation Summan  F. Currently in Compliance? G. Compliance Status? H. *Excursions, exceedances, or other non-compliance? If yes, attach Deviation Summan  F. Currently in Compliance? F. Currently in Compliance? If yes, attach Deviation Summan  F. Currently in Compliance? F | nent 70N3-65, Conditions #7 - #8 D. Frequency of monitoring:   |
|--|--|
| Condition 8 – NRG agrees that if it seeks replacement or modification of the dispensing actifity it will seek a permit to construct.  THE TANK WAS REMOVED ON 8/23/2013  C. Method of monitoring: Inspection, Maintenance, and Testing Records  F. Currently in Compliance?  G. Compliance Status?  H. "Excursions, exceedances, or other non-compliance?"  If yes, attach Deviation Summan  D. Frequency of monitoring:  Periodic  E. Source test reference method, if a Attach ment #4 - #4  B. Description: Stationary Internal Combustion Engines  Condition 1 - Hourly operating records verify compliance with the 50 hour annual limit.  Condition 2 - A non-resettable elapsed hour meter is operated on the unit.  Condition 4 - Calendar year hours of maintenance operation are reported by Feb 15.  C. Method of monitoring: Maintenance and Operating Logs  A. Attachment # or Permit Condition #: Attachement ATCM Engine N2, Conditions #1 - #3  B. Description: Fuel Use and Operation Recordkeeping  Condition 1 - Only CARB Diesel Fuel is used at the facility  Condition 2 - Maintenance and testing operation of the emergency generator is limited to 20 hr/yr and is logged monthly  Condition 3 - Records of operation and fuel purchased (type and quantity) are maintained on site  C. Method of monitoring: Purchase Records and Operation Log  F. Currently in Compliance?  G. Compliance Status?  H. "Excursions, exceedances, or other non-compliance?  If yes, attach Deviation Summan  D. Frequency of monitoring:  Periodic  E. Source test reference method, if Attachement and Compliance?  If yes, attach Deviation Summan  D. Frequency of monitoring:  Periodic  E. Source test reference method, if Attachement and Compliance?  If yes, attach Deviation Summan  A. Attachment # or Permit Condition #: Attachement ArcM Engine N2, Conditions #1 - #3  D. Frequency of monitoring:  Periodic  E. Source test reference method, if Attachement and Compliance?  If yes, attach Deviation Summan  F. Currently in Compliance?  F. Currently in Compliance?  G. Compliance Status?  H. " | ystem Periodic   |
| Attachment # or Permit Condition #: Attachment 74.9N7 , Conditions #1 - #4  B. Description: Stationary Internal Combustion Engines Condition 3 - An on-resettable elapsed hour meter is operated on the unit. Condition 3 - The Cummins model NTA 855-G5 emergency generator is located in the emergency generator building next to (south of) the admin building. Condition 1 - Calendar year hours of maintenance operating Logs  A. Attachment # or Permit Condition #: Attachment 74.9N7 , Conditions #1 - #4  B. Description: Stationary Internal Combustion Engines Condition 2 - A non-resettable elapsed hour meter is operated on the unit. Condition 3 - The Cummins model NTA 855-G5 emergency generator is located in the emergency generator building next to (south of) the admini building. Condition 4 - Calendar year hours of maintenance operation are reported by Feb 15.  C. Method of monitoring: Maintenance and Operating Logs  A. Attachment # or Permit Condition #: Attachment ATCM Engine N2, Conditions #1 - #3  B. Description: Fuel Use and Operation Recordkeeping Condition 1 - Only CARB Diesel Fuel is used at the facility Condition 2 - Maintenance and testing operation of the emergency generator is limited to 20 hr/yr and is logged monthly Condition 3 - Records of operation and fuel purchased (type and quantity) are maintained on site  C. Method of monitoring: Purchase Records and Operation Log  F. Currently in Compliance? G. Compliance Status? H. "Excursions, exceedances, or other non-compliance? "If yes, attach Deviation Summar Portion Summar P | e maintained at the site.  |
| A. Attachment # or Permit Condition #: Attachment 74.9N7 , Conditions #1 - #4  B. Description: Stationary Internal Combustion Engines Condition 1 - Hourly operating records verify compliance with the 50 hour annual limit. Condition 3 - The Cummins model NTA 855-G5 emergency generator is located in the emergency generator building next to (south of) the admin building. Condition 4 - Calendar year hours of maintenance operation are reported by Feb 15.  C. Method of monitoring: Maintenance and Operating Logs  F. Currently in Compliance? G. Compliance Status? H. *Excursions, exceedances, or other non-compliance? *If yes, attach Deviation Summar  A. Attachment # or Permit Condition #: Attachement ATCM Engine N2, Conditions #1 - #3 B. Description: Fuel Use and Operation Recordkeeping Condition 1 - Only CARB Diesel Fuel is used at the facility Condition 3 - Records of operation and fuel purchased (type and quantity) are maintained  C. Method of monitoring: Purchase Records and Operation Log  F. Currently in Compliance?  *If yes, attach Deviation Summar  D. Frequency of monitoring: Periodic  E. Source test reference method, if alto Attachement ATCM Engine N2, Conditions #1 - #3  D. Frequency of monitoring: Periodic  E. Source test reference method, if Attach Source Test Summary For N/A  D. Frequency of monitoring: Periodic  F. Currently in Compliance?  E. Source test reference method, if Attach Source Test Summary For N/A  E. Source test reference method, if Attach Source Test Summary For N/A  E. Source test reference method, if Attach Source Test Summary For N/A  E. Source test reference method, if Attach Source Test Summary For N/A  E. Source Test Summary For N/A  E. Source test reference method, if Attach Source Test Summary For N/A  E. Source test reference method, if Attach Source Test Summary For N/A  E. Source test reference method, if Attach Source Test Summary For N/A  E. Compliance Status?  H. *Excursions, exceedances, or N/A  E. Compliance Status?  H. *Excursions, exceedances, or N/A  E. Compliance Status?   | Attach Source Test Summary Form, if applicable   |
| B. Description: Stationary Internal Combustion Engines Condition 1 - Hourly operating records verify compliance with the 50 hour annual limit. Condition 2 - A non-resettable elapsed hour meter is operated on the unit. Condition 3 - The Cummins model NTA 855-G5 emergency generator is located in the emergency generator building next to (south of) the admin building. Condition 4 - Calendar year hours of maintenance operation are reported by Feb 15.  C. Method of monitoring: Maintenance and Operating Logs  F. Currently in Compliance? G. Compliance Status? H. *Excursions, exceedances, or other non-compliance? "If yes, attach Deviation Summai  A. Attachment # or Permit Condition #: Attachement ATCM Engine N2, Conditions #1 - #3  B. Description: Fuel Use and Operation Recordkeeping Condition 1 - Only CARB Diesel Fuel is used at the facility Condition 2 - Maintenance and testing operation of the emergency generator is limited to 20 hr/yr and is logged monthly  Condition 3 - Records of operation and fuel purchased (type and quantity) are maintained on site  C. Method of monitoring: Purchase Records and Operation Log  F. Currently in Compliance?  F. Currently in Compliance?  E. Source test reference method, if Attach Source Test Summary For N/A  E. Source test reference method, if Attach Source Test Summary For N/A  The Attach Source Test Summary For N/A | G. Compliance Status? (C or I ):C  H. *Excursions, exceedances, or   |
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| Condition 2 - A non-resettable elapsed hour meter is operated on the unit.  Condition 3 - The Cummins model NTA 855-G5 emergency generator is located in the emergency generator building next to (south of) the admin building.  Condition 4 - Calendar year hours of maintenance operation are reported by Feb 15.  C. Method of monitoring: Maintenance and Operating Logs  F. Currently in Compliance?  G. Compliance Status?  H. *Excursions, exceedances, or other non-compliance?  *If yes, attach Deviation Summai  D. Frequency of monitoring:  B. Description: Fuel Use and Operation Recordkeeping  Condition 1 - Only CARB Diesel Fuel is used at the facility  Condition 2 - Maintenance and testing operation of the emergency generator is limited to 20 hr/yr and is logged monthly  Condition 3 - Records of operation and fuel purchased (type and quantity) are maintained on site  C. Method of monitoring: Purchase Records and Operation Log  F. Currently in Compliance?  **If yes, attach Deviation Summai  D. Frequency of monitoring:  Periodic  E. Source test reference method, if Attach Source Test Summary Formation to the emergency generator is limited to 20 hr/yr and is logged monthly  Condition 3 - Records of operation and fuel purchased (type and quantity) are maintained on site  C. Method of monitoring: Purchase Records and Operation Log  F. Currently in Compliance?  G. Compliance Status?  H. *Excursions, exceedances, or  | Engines Periodic   |
| Condition 2 - A non-resettable elapsed floth fleters a position of the condition 3 - The Cummins model NTA 855-G5 emergency generator is located in the emergency generator building next to (south of) the admin building.  Condition 4 - Calendar year hours of maintenance operation are reported by Feb 15.  C. Method of monitoring: Maintenance and Operating Logs  F. Currently in Compliance? G. Compliance Status? H. *Excursions, exceedances, or other non-compliance? *If yes, attach Deviation Summai  A. Attachment # or Permit Condition #: Attachement ATCM Engine N2, Conditions #1 - #3 B. Description: Fuel Use and Operation Recordkeeping Condition 1 - Only CARB Diesel Fuel is used at the facility Condition 2 - Maintenance and testing operation of the emergency generator is limited to 20 hr/yr and is logged monthly Condition 3 - Records of operation and fuel purchased (type and quantity) are maintained on site  C. Method of monitoring: Purchase Records and Operation Log  F. Currently in Compliance? G. Compliance Status? H. *Excursions, exceedances, or G. Compliance Status?  | empliance with the 50 hour annual limit.   |
| C. Method of monitoring: Maintenance and Operating Logs  F. Currently in Compliance? G. Compliance Status? H. *Excursions, exceedances, or other non-compliance? *If yes, attach Deviation Summan  A. Attachment # or Permit Condition #: Attachement ATCM Engine N2, Conditions #1 - #3 B. Description: Fuel Use and Operation Recordkeeping Condition 1 - Only CARB Diesel Fuel is used at the facility Condition 2 - Maintenance and testing operation of the emergency generator is limited to 20 hr/yr and is logged monthly Condition 3 - Records of operation and fuel purchased (type and quantity) are maintained on site  C. Method of monitoring: Purchase Records and Operation Log  F. Currently in Compliance?  F. Currently in Compliance?  G. Compliance Status?  F. Currently in Compliance?  G. Compliance Status?  H. *Excursions, exceedances, or  | 5 emergency generator is located in the ) the admin building.  Attach Source Test Summary Form, if applicable N/A  |
| G. Compliance Status?  H. *Excursions, exceedances, or other non-compliance? *If yes, attach Deviation Summar  A. Attachment # or Permit Condition #: Attachement ATCM Engine N2, Conditions #1 - #3  B. Description: Fuel Use and Operation Recordkeeping  Condition 1 - Only CARB Diesel Fuel is used at the facility  Condition 2 - Maintenance and testing operation of the emergency generator is limited to 20 hr/yr and is logged monthly  Condition 3 - Records of operation and fuel purchased (type and quantity) are maintained on site  C. Method of monitoring: Purchase Records and Operation Log  F. Currently in Compliance?  G. Compliance Status?  H. *Excursions, exceedances, or   |  |
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| Condition 2 - Maintenance and testing operation of the emergency generator is limited to 20 hr/yr and is logged monthly  Condition 3 - Records of operation and fuel purchased (type and quantity) are maintained on site  C. Method of monitoring: Purchase Records and Operation Log  F. Currently in Compliance?  G. Compliance Status?  H. *Excursions, exceedances, or  | t the facility   |
| Condition 3 - Records of operation and fuel purchased (type and quantity) are maintained on site  C. Method of monitoring: Purchase Records and Operation Log  F. Currently in Compliance?  G. Compliance Status?  H. *Excursions, exceedances, or   | on of the emergency generator is limited to  E. Source test reference method, if applicable.  Attach Source Test Summary Form, if applicable   |
| G. Compliance Status?  H. *Excursions, exceedances, or   | rchased (type and quantity) are maintained   |
| H. *Excursions, exceedances, or  | and Operation Log F. Currently in Compliance? (Y or N): Y  |
| 1000 1000  | G. Compliance Status? (C or I ):C  |
| the age conditioned  | 10 10 PC 10  |
|  | other non-compliance? (Y or N): N *If yes, attach Deviation Summary Form   |



Period Covered by Compliance Certification: 01/01/2017 (MM/DD/YY) to 12/31/2017 (MM/DD/YY)

Ormand Beach Generating Station

| D. Frequency of monitoring:   |
|---|
| Periodic  |
| Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable N/A   |
| F. Currently in Compliance? (Y or N): Y   |
| G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form  **The state of the |
| D. Frequency of monitoring:   |
| Continuous  |
| Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A   |
| F. Currently in Compliance? (Y or N):Y  G. Compliance Status? (C or I):C  |
| H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form   |
| D. Frequency of monitoring:   |
| Continuous  |
| Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A   |
| F. Currently in Compliance? (Y or N):Y  |
| G. Compliance Status? (C or I ):C   |
| H. *Excursions, exceedances, or other non-compliance? (Y or N):Y  |
|   |



Period Covered by Compliance Certification: 01/01/2017 (MM/DD/YY) to 12/31/2017 (MM/DD/YY)

#### Ormond Beach Generating Station

| A. Attachment # or Permit Condition #: Attachment 103N1-65, Conditions #4 - #6  | D. Frequency of monitoring:   |
|---|---|
| B. Description: Continuous Monitoring Systems  Condition 4 – Permanent CEMS records are maintained as required.   | Continuous  |
| Condition 5 – Data is reduced according to Appendix F of 40 CFR Part 75.  Condition 6 - CEMS and excess emission reports are submitted to the District quarterly. | Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A |
| C. Method of monitoring: CEMs Inspection, Maintenance, Testing, and Reporting Records   | F. Currently in Compliance? (Y or N):Y  |
|   | *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form  |

| D. Frequency of monitoring:   |
|---|
| Continuous  |
| E. Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A  |
| F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): Y  *If yes, attach Deviation Summary Form |
|   |



| A. Attachment # or Permit Condition #: Attachment 103N3-65, Conditions #4 - #6   | D. Frequency of monitoring:  |
|--|--|
| B. Description: Continuous Monitoring Systems  Condition 4 – Permanent CEMS records are maintained as required.  Condition 5 – Data is reduced as required by the condition.  Condition 6 - CEMS and excess emission reports are submitted to the District quarterly.    | Continuous   |
|  | Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A  |
| C. Method of monitoring: CEMs Inspection, Maintenance, Testing, and Reporting Records  | F. Currently in Compliance? (Y or N): Y G. Compliance Status? (C or I): C H. *Excursions, exceedances, or other non-compliance? (Y or N): N *If yes, attach Deviation Summary Form |
| A. Attachment # or Permit Condition #: PO00065PC1-231, Conditions #1 - #2  | D. Frequency of monitoring:  |
| Description: General Recordkeeping Requirements and Solvent Cleaning Additional Requirements   | Continuous   |
| Condition 1 - Monthly record-keeping of permitted throughput and consumption, including uel consumption, are maintained onsite.  Condition 2 - Ormond Beach only uses cleaning products in nonrefillable aerosol cans. Records are maintained onsite.                    | Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A  |
| C. Method of monitoring: Rules 26 and 29 Fuel Throughput/Consumption and Rule 29 Solvent Usage Records   | F. Currently in Compliance? (Y or N): Y G. Compliance Status? (C or I): C H. *Excursions, exceedances, or other non-compliance? (Y or N): N *If yes, attach Deviation Summary Form |
| A. Attachment # or Permit Condition #: PO00065PC2, Conditions #1 - #2, #3 - #4, #5   | D. Frequency of monitoring:  |
| B. Description: Rule 26 Permitted Throughput and Consumption Limit for Unit 1 and 2,<br>Aux. Boilers and Rule 29 Natural Gas Only Requirment   | Continuous   |
| Conditions 1, 2 - Monthly and rolling 12-month records are maintained onsite.  Conditions 3, 4 - Units 1 and 2 and the north and south auxiliary boilers only fire natural gas.  Condition 5 - Emissions and fuel records and source test reports are maintained onsite. | E. Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A   |
| C. Method of monitoring: Fuel Usage, Emission Records, and Test Reports  | F. Currently in Compliance? (Y or N):Y  G. Compliance Status? (C or I):C  H. *Excursions, exceedances, or other non-compliance? (Y or N):N  *If yes, attach Deviation Summary Form |



| A. Attachment # or Permit Condition #: Attachment 50, Conditions #1 – #4  | D. Frequency of monitoring:   |
|---|---|
| B. Description: Opacity Limitations   | Periodic  |
| Method 9 opacity readings were done on the following sources during the compliance<br>period; records are attached verifying no visible emissions   | E. Source test reference method, if applicable.   |
| Main Units and Auxiliary Boilers Emergency Generator Portable Welder  | Attach Source Test Summary Form, if applicable N/A  |
| C. Method of monitoring: Routine Visual Surveillance and Certification Records  | F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  |
|   | *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form  |
| A. Attachment # or Permit Condition #: Attachment 54.B.1, Conditions #1 - #3  | D. Frequency of monitoring:   |
| B. Description: Sulfur Compounds  | Periodic  |
| Compliance with Rule 64 ensures compliance with this rule based on District analysis. Compliance is assured because only PUC-regulated natural gas is combusted at the facility.  | Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A   |
| C. Method of monitoring: Fuel Sulfur Analyses   | F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form |
|   |   |
| A. Attachment # or Permit Condition #: Attachment 54.B.2, Conditions #1 - #3  | D. Frequency of monitoring:   |
| B. Description: Sulfur Compounds Ground Level Units 1, 2, and the auxiliary boilers burn PUC quality natural gas. A fuel sulfur sample analysis is verified annually and maintained on site. District analysis dated 05/23/96 confirms compliance for the diesel-fired back-up generator. | Annually  |
|   | Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A   |
| C. Method of monitoring: Recordkeeping and Modeling Demonstration   | F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or   |
|   | other non-compliance? (Y or N): N   |



| rmond Beach Generating Station   |   |
|--|---|
| A. Attachment # or Permit Condition #: Attachment 55, Conditions #1 - #7   | D. Frequency of monitoring:   |
| B. Description: Fugitive Dust  There are no operations, disturbed surface areas, or man-made conditions that are subject to Rule 55.   | Periodic  |
|  | E. Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A  |
| C. Method of monitoring: Onsite Operations Review - Permit Condition Not Currently Applicable  | F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form |
| Attachment # or Permit Condition #: Attachment 57.1, Conditions #1 - #2  | D. Frequency of monitoring:   |
|  |   |
| Description: Particulate Emissions from Fuel Burning Equipment   | Continuous  |
| Periodic Monitoring not required. District analysis dated 09/03/98 confirms compliance. (The 12/03/97 analysis noted in the permit is for Rule 68 and does not apply to Attachment 57.1) | Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A   |
| C. Method of monitoring: Rule 57.B District Analysis   | F. Currently in Compliance? (Y or N): Y   |
|  | G. Compliance Status? (C or I ):C   |
|  | H. *Excursions, exceedances, or   |
|  | other non-compliance? (Y or N): N   |
|  | *If yes, attach Deviation Summary Form  |
| A. Attachment # or Permit Condition #: Attachment 64.B.1, Conditions #1 - #4   | D. Frequency of monitoring:   |
|  | - D. Frequency of monitoring.   |
| Description: Sulfur Content of Gaseous Fuels   | Continuous  |
| Only PUC-regulated Natural Gas is combusted at this facility. Records are available on site.   | Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A   |
| C. Method of monitoring: Fuel Sulfur Analyses  | F. Currently in Compliance? (Y or N): Y   |
|  | G. Compliance Status? (C or I ):C   |
|  | 7 (2003 AVEN 75 MG  |
|  | H. *Excursions, exceedances, or other non-compliance? (Y or N): N   |
|  | *If yes, attach Deviation Summary Form  |



| rmond Beach Generating Station  |  |
|---|--|
| A. Attachment # or Permit Condition #: Attachment 64.B.2, Conditions #1 - #3  B. Description: Sulfur Content of Liquid Fuel  The site uses CARB-approved diesel in the emergency generator. Gasoline and diesel purchase records are maintained onsite for District review; delivery record are available for confirming use of CARB-certified gasoline and diesel fuels. | D. Frequency of monitoring:  |
|   | Continuous   |
|   | E. Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A |
| C. Method of monitoring: CARB Diesel and Gasoline Purchase Records  | F. Currently in Compliance? (Y or N): Y  |
|   | G. Compliance Status? (C or I):C   |
|   | H. *Excursions, exceedances, or other non-compliance? (Y or N):N   |
|   | *If yes, attach Deviation Summary Form   |
| A. Attachment # or Permit Condition #: Attachment 74.6, Conditions #1 - #15   | D. Frequency of monitoring:  |
|   | Continuous   |
| B. Description: Surface Cleaning and Degreasing<br>Ormond Beach only uses cleaning products in nonrefillable aerosol cans. Records are<br>maintained onsite.  | Continuous   |
|   | Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A    |
| C. Method of monitoring: Routine surveillance of Solvent Usage, and Activity Records  | F. Currently in Compliance? (Y or N):Y   |
|   | G. Compliance Status? (C or I ):C  |
|   | H. *Excursions, exceedances, or other non-compliance? (Y or N): N  |
|   | *If yes, attach Deviation Summary Form   |
|   |  |
| A. Attachment # or Permit Condition #: Attachment 74.11.1, Conditions #1 - #4   | D. Frequency of monitoring:  |
| B. Description: Large Water Heaters and Small Boilers  Only electric water heaters are used at the site and no small boilers exist at the facility, compliance with the requirements is not required.   | N/A  |
|   | Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A    |
| C. Method of monitoring: Equipment Design Record Review - Permit Condition Not Currently Applicable   | F. Currently in Compliance? (Y or N):Y   |
|   | G. Compliance Status? (C or I ):C  |
|   | H. *Excursions, exceedances, or  |
|   | other non-compliance? (Y or N): N *If yes, attach Deviation Summary Form                                   |



| A. Attachment # or Permit Condition #: Attachment 74.22, Conditions #1 - #3  | D. Frequency of monitoring:  |  |
|--|--|--|
| B. Description: Natural gas Fired Fan-type Central Furnaces  No natural gas-fired fan-type central furnaces to which the attachment applies exist at the facility, compliance with the requirements is not required.   | N/A  |  |
| acting, compilation with the requirements to not require.  | Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A                                    |  |
| C. Method of monitoring: Equipment Design Record Review - Permit Condition Not<br>Currently Applicable   | F. Currently in Compliance? (Y or N):Y  G. Compliance Status? (C or I):C   |  |
|  | H. *Excursions, exceedances, or other non-compliance? (Y or N):N  *If yes, attach Deviation Summary Form                                   |  |
| A. Attachment # or Permit Condition #: Attachment 74.1, Conditions #1 - #7   | D. Frequency of monitoring:  |  |
| B. Description: Abrasive Blasting  | Periodic   |  |
| Bead blast was replaced to no emissions blast in October 2014.   | Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A                                    |  |
| C. Method of monitoring: Operating Log Records; Routine Surveillance of Bead Blaster   | F. Currently in Compliance? (Y or N):Y  G. Compliance Status? (C or I):C   |  |
|  | H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form                                  |  |
| A. Attachment # or Permit Condition #: Attachment 74.2, Conditions #1 - #6   | D. Frequency of monitoring:  |  |
| B. Description: Architectural Coatings   | Continuous   |  |
| AND THE REPORT OF THE PROPERTY |  |  |
| Facility maintains records of paints used and VOC content for District review. Contarcts are used for coating and contractor maintains usage and VOC records.  | E. Source test reference method, if applicable.  |  |
| Facility maintains records of paints used and VOC content for District review. Contarcts are   | E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable N/A  F. Currently in Compliance? (Y or N):Y |  |
| Facility maintains records of paints used and VOC content for District review. Contarcts are used for coating and contractor maintains usage and VOC records.  | Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A                                    |  |



| A. Attachment # or Permit Condition #: Attachment 74.29N3, Conditions #1 - #14  | D. Frequency of monitoring:  N/A  |  |  |
|---|---|--|--|
| B. Description: Soil Decontamination Operations  No soil remediation has taken place at the Ormond Beach Generating Station.  |   |  |  |
| NO SUITEITEURIUTTIBS taken piece et ale ettione beauti ettione granding   | Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A   |  |  |
| C. Method of monitoring: Onsite Operations Review - Permit Condition Not Currently Applicable   | F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form |  |  |
| A. Attachment # or Permit Condition #: Attachment 40CFR61.M, Conditions #1 - #2   | D. Frequency of monitoring:   |  |  |
| B. Description: Asbestos Standard   | Periodic  |  |  |
| Inspection, Notification, and Contractor Records are maintained onsite.   | Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A   |  |  |
| C. Method of monitoring: Inspection, Notification, and Contractor Records   | F. Currently in Compliance? (Y or N):Y G. Compliance Status? (C or I):C H. *Excursions, exceedances, or other non-compliance? (Y or N):N *If yes, attach Deviation Summary Form       |  |  |
| A. Attachment # or Permit Condition #: Attachment Part 70 General, Conditions #1 - #4      B. Description: General Part 70 Permit Conditions  Condition 1 - Compliance status of each federally enforceable condition is reviewed.  | D. Frequency of monitoring:  Continuous  E. Source test reference method, if applicable.  Attach Source Test Summary Form, if applicable  |  |  |
| Condition 2 - Facility strives to comply with all applicable conditions.  Condition 3 - Deviations from Part 70 requirements are reported within 4 hours.  Condition 4 - Facility understands that the need to halt an activity to comply is not a defense against enforcement action |   |  |  |
| C. Method of monitoring: Title V Reports and Periodic Review of Requirements  | F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form |  |  |



| A. Attachment # or Permit Condition #: Attachment Part 70 General, Conditions #5  | D. Frequency of monitoring:   |  |
|---|---|--|
| B. Description: General Part 70 Permit Conditions  Condition 5 - All required records, monitoring data, and support information are maintained  | E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable N/A  |  |
| for a period of 5 years.  |   |  |
| C. Method of monitoring: Title V Reports and Periodic Review of Requirements  | F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form |  |
| A. Attachment # or Permit Condition #: Attachment Part 70 General, Conditions #6 - #7  B. Description: General Part 70 Permit Conditions  | D. Frequency of monitoring:  Continuous   |  |
| Condition 6 - Facility furnishes information to District when requested.  Condition 7 - Facility provides District access to facilities.  | Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A   |  |
| C. Method of monitoring: Title V Reports and Periodic Review of Requirements  | F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form |  |
| A. Attachment # or Permit Condition #: Attachment Part 70 General, Conditions #8 - #10     B. Description: General Part 70 Permit Conditions  | D. Frequency of monitoring:  Continuous   |  |
| Condition 8 - Facility understands that the permit may be modified, revoked, reopened, reissued, or terminated for cause  Condition 9 - Facility understands that the permit may be reopened by the District under specific conditions.  Condition 10 - Facility strives to pay all fees to maintain the permit active. | Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable N/A   |  |
| C. Method of monitoring: Title V Reports and Periodic Review of Requirements  | F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form |  |



| A. Attachment # or Permit Condition #: Attachment Part 70 General, Conditions #11 - #15   | D. Frequency of monitoring:   |  |
|---|---|--|
| Description: General Part 70 Permit Conditions  Condition 11 - Facility recognizes that the permit does not provide any specific property   | Continuous  |  |
| Condition 11 - Facility recognizes that the permit does not provide any specific property rights.  Condition 12 - Facility recognizes that the permit provisions are severable. Condition 13 - Facility recognizes that an application for permit renewal is required no more than 18 months and no less than 6 months prior to the expiration date  Condition 14 - Facility recognizes that any document submitted on behalf of this permit must be certified by a responsible official.  Condition 15 - Facility submits a certification of compliance with all applicable requirements to the District and EPA on an annual basis. | Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A   |  |
| C. Method of monitoring: Title V Reports and Periodic Review of Requirements  | F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form |  |
| A. Attachment # or Permit Condition #: Attachment PO General, Conditions #1 - #2  | D. Frequency of monitoring:   |  |
| B. Description: General Permit to Operate Conditions  Condition 1 - Facility recognizes that petitions to review or revise conditions issued on a   | Continuous  |  |
| permit to operate must be submitted within 30 days of receipt of permit to operate.  Condition 2 - Facility maintains copies of the permit reasonably close to the equipment and readily accessible for District review.  | Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A   |  |
| C. Method of monitoring: Periodic Review of Requirements  | F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form |  |
| A. Attachment # or Permit Condition #: Attachment PO General, Conditions #3 - #4  | D. Frequency of monitoring:   |  |
| A. Attachment # or Permit Condition #: Attachment Po General, Conditions #3 - #4      B. Description: General Permit to Operate Conditions  Condition 3 - Facility recognizes that equipment that is not permitted as portable is not   | Continuous  |  |
| transferable from one location to another  Condition 4 - Facility recognizes that the District may suspend the permit if District is denied access to requested information within a reasonable amount of time.   | E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable N/A  |  |
| C. Method of monitoring: Periodic Review of Requirements  | F. Currently in Compliance? (Y or N):Y_  G. Compliance Status? (C or I):C  H. *Excursions, exceedances, or  |  |
|   | other non-compliance? (Y or N): N *If yes, attach Deviation Summary Form  |  |



| Ormond Beach Generating Station   |   |  |  |
|---|---|--|--|
| A. Attachment # or Permit Condition #: Attachment SHIELD - D, Da, Db  | D. Frequency of monitoring:  Continuous   |  |  |
| B. Description: Permit Shield - New Source Performance Standards  Facility periodically reviews applicability of identified NSPS subparts |   |  |  |
| admity portodistary reviews appareturing  | E. Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A  |  |  |
| C. Method of monitoring: Periodic Review of Potentially Applicable Requirements   | F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form |  |  |
| A. Attachment # or Permit Condition #: Attachment 40CFR68RMP-65   | D. Frequency of monitoring:   |  |  |
| B. Description: Risk Management Plan  | Anually   |  |  |
| The site has a current and complete Risk Management Plan.   | Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A   |  |  |
| C. Method of monitoring: Risk Management Plan Documentation and Review  | F. Currently in Compliance? (Y or N):Y  |  |  |
|   | G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form  |  |  |
| 1. Attachment 40CEP72.78  | D. Frequency of monitoring:   |  |  |
| A. Attachment # or Permit Condition #: Attachment 40CFR72-78      B. Description: Acid Rain Program                                       | Continuous  |  |  |
| Facility maintains records to ensure compliance with monitoring, emission limits, recordkeeping, and reporting requirements.              | Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A   |  |  |
| C. Method of monitoring: Periodic Review of Requirements  | F. Currently in Compliance? (Y or N): Y   |  |  |
|   | G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or  |  |  |
|   | other non-compliance? (Y or N): N *If yes, attach Deviation Summary Form  |  |  |



| A. Attachment # or Permit Condition #: Attachment 40CFR82  | D. Frequency of monitoring:  Continuous   |  |
|--|---|--|
| Description: Protection of Stratospheric Ozone     Certified contractors are used to conduct any air conditioning work in the plant. |   |  |
| pertined contractors are used to conduct any air conditioning work in the plant.   | E. Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable     N/A  |  |
| C. Method of monitoring: Inspection, Notification, and Contractor Records  | F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form |  |
| A. Attachment # or Permit Condition #: INTENTIONALLY LEFT BLANK  | D. Frequency of monitoring:   |  |
|  | E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable  |  |
| C. Method of monitoring:   | F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form |  |
| A. Attachment # or Permit Condition #: INTENTIONALLY LEFT BLANK  D. Frequency of monitoring:   |   |  |
| B. Description:  | E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable  |  |
| C. Method of monitoring:   | F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form |  |



# ANNUAL COMPLIANCE CERTIFICATION SOURCE TEST SUMMARY FORM

| A. Emission Unit Description:     | Ormond Beach Unit 1                         |   | B. Pollutant: NO <sub>x</sub>   |
|-----------------------------------|---|---|---|
| C. Measured Emission Rate:<br>N/A | D. Limited Emission Rate:<br>0.10 lb / NMWh | E. Specific Source Test or<br>Monitoring Record Citation:<br>Attachment 59N1, Condition 1 | F. Test Date:<br>No test conducted in<br>2017; under operating<br>hour grace period |
| A. Emission Unit Description:     | Ormond Beach Unit 1                         |   | B. Pollutant: NH <sub>3</sub>   |
| C. Measured Emission Rate:<br>N/A | D. Limited Emission Rate:<br>10 ppm         | E. Specific Source Test or<br>Monitoring Record Citation:<br>Attachment 59N1, Condition 3 | F. Test Date:<br>No test conducted in<br>2017; under operating<br>hour grace period |
| A. Emission Unit Description:     | Ormond Beach Unit 2                         |   | B. Pollutant: NO <sub>x</sub>   |
| C. Measured Emission Rate:<br>N/A | D. Limited Emission Rate:<br>0.10 lb / NMWh | E. Specific Source Test or<br>Monitoring Record Citation:<br>Attachment 59N1, Condition 1 | F. Test Date: No test conducted in 2017; under operating hour grace period          |
| A. Emission Unit Description:     | Ormond Beach Unit 2                         |   | B. Pollutant: NH <sub>3</sub>   |
| C. Measured Emission Rate:<br>N/A | D. Limited Emission Rate:<br>10 ppm         | E. Specific Source Test or<br>Monitoring Record Citation:<br>Attachment 59N1, Condition 3 | F. Test Date:<br>No test conducted in<br>2017; under operating<br>hour grace period |



### ANNUAL COMPLIANCE CERTIFICATION DEVIATION SUMMARY FORM

| A. Attachment # or Permit Condition #: 103N1-65, Conditions #2                          | B. Equipment description: Unit 2  |   | C. Deviation Period: Date & Time  Begin:05/21/2017   |  |
|---|---|---|--|--|
| D. Parameters monitored:<br>NO <sub>x</sub>   | E. Limit:<br>N/A  |   | F. Actual:<br>N/A  |  |
| G. Probable Cause of Deviation:<br>Unit 2 NH <sub>3</sub> Selective Catalytic Reduction | Catalytic Reduction System malfunction South ammonia high operated on the bypa: |   | taken: range flow regulator was malfunctioning. The unit was so valve until the until came offline. The regulator and Follow up report dated 05/26/2017 was submitted to |  |
| A. Attachment # or Permit Condition #: 103N1-65, Conditions #2                          | B. Equipment description: Unit 1  |   | C. Deviation Period: Date & Time  Begin:07/10/2017_7:15  End:07/10/2017_07:33  When Discovered: Date & Time 07/10/2017_7:15  |  |
| D. Parameters monitored:<br>NO <sub>x</sub>   | E. Limit:<br>N/A  |   | F. Actual:<br>N/A  |  |
| G. Probable Cause of Deviation:<br>Unit 1 CEMS Calibration failure                      |   | H. Corrective actions taken: CEMS recalibrated and data substituted, Follow up report dated 09/13/2017 was submitted to VCAPCD. |  |  |
| A. Attachment # or Permit Condition #: 103N3-65, Conditions #2                          | B. Equipment description: Unit 2  |   | C. Deviation Period: Date & Time Begin:8/1/2017 7:15  End:8/1/2017 11:48 When Discovered: Date & Time8/1/2017 7:15   |  |
| D. Parameters monitored:<br>NO <sub>x</sub>   | E. Limit:<br>N/A  |   | F. Actual:<br>N/A  |  |
| Unit 2 CEMS Calibration failure CEMS n  |   | H. Corrective actions<br>CEMS recalibrated an<br>was submitted to VCA   | d data substituted, Follow up report dated 08/04/2017  |  |



#### ANNUAL COMPLIANCE CERTIFICATION **DEVIATION SUMMARY FORM**

| A. Attachment # or Permit Condition #: 103N1-65, Conditions #2          | B. Equipment description: Unit 2   |   | C. Deviation Period: Date & Time  Begin: <u>8/4/2017 7:15</u> End: <u>8/4/2017 7:51</u> When Discovered: Date & Time <u>8/4/2017 7:15</u> |  |
|---|--|---|---|--|
| D. Parameters monitored:<br>NO <sub>x</sub>                             | E. Limit:<br>N/A   |   | F. Actual:<br>N/A   |  |
| G. Probable Cause of Deviation:<br>Unit 2 CEMS Calibration failure      | H. Corrective actions ta<br>CEMS recalibrated and<br>was submitted to VCAP |   | data substituted, Follow up report dated 8/11/2017  |  |
| A. Attachment # or Permit Condition #: 103N1-65, Conditions #2          | B. Equipment description: Unit 2   |   | C. Deviation Period: Date & Time  Begin: 8/28/2017 16:13  End: 8/28/2017 18:24  When Discovered: Date & Time  8/28/2017 16:13             |  |
| D. Parameters monitored:  | E. Limit:<br>N/A   |   | F. Actual:<br>N/A   |  |
| G. Probable Cause of Deviation:<br>Unit 2 O <sub>2</sub> Out of Control |  | H. Corrective actions taken:  O₂ analyzer drift; CEMS recalibrated and data substituted, Follow up report dated 9/1/2017 was submitted to VCAPCD. |   |  |
| A. Attachment # or Permit Condition #:                                  | B. Equipment description:  |   | C. Deviation Period: Date & Time Begin:  End: When Discovered: Date & Time  |  |
| D. Parameters monitored:  | E. Limit:  |   | F. Actual:  |  |
| G. Probable Cause of Deviation:   | H. Corrective actions  |   | );  |  |