

<u>HEATING UNITS AND GENERAL PURPOSE</u> <u>INTERNAL COMBUSTION ENGINES</u>



COMPLIANCE INSPECTION CHECKLIST

| INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI) RE-INSPECTION (FUI) ARMS COMPLAINT NO: | | | | | |
|--|--|--|--|--|--|
| AIRS ID#: 0250758 DATE: 3/6/2012 ARRIVE: 11:42 AM DEPART: 11:53 AM FACILITY NAME: PUMP STATION #1310 (NT-10 BOOSTER) DEPART: 11:53 AM | | | | | |
| FACILITY LOCATION: 15100 NW 37TH AVE MIAMI 33054 OWNER/AUTHORIZED REPRESENTATIVE: VICENTE ARREBOLA PHONE: (786)552-8116 Mobile: Mobile: CONTACT NAME: RICHARD O'ROURKE Email: rorou01@miamidade.gov Email: rorou01@miamidade.gov ENTITLEMENT PERIOD: 7/24/2016 (effective date) (end date) | | | | | |
| PART I: INSPECTION COMPLIANCE STATUS (check I only one box) IN COMPLIANCE MINOR Non-COMPLIANCE SIGNIFICANT Non-COMPLIANCE SIGNIFICANT Non-COMPLIANCE PART II: CONTROL TECHNOLOGY/RECORDKEEPING REQUIREMENTS – Rule 62-210.300, F.A.C. | | | | | |
| (check ☑ appropriate box(es)) 1. Does the facility operate any emissions units other than the heating units and general purpose internal combustion engines and emissions units which are exempt from permitting pursuant to the criteria of paragraph 62-210.300(3)(a), or (b), F.A.C., or have been exempted from permitting under Rule 62-4.040, F.A.C.? (Rule 62-210.300(3)(c), a., F.A.C.) | | | | | |

PART II: <u>CONTROL TECHNOLOGY/RECORDKEEPING REQUIREMENTS</u> – Rule 62-210.300, F.A.C. (*continued*) (check ☑ appropriate box(es))

| each ei 8. Does th | he owner/operator of the facility maintain records to document the fuel consumption, by type, for nissions unit? (Rule 62-210.300(3)(c)3.e., F.A.C.) | ⊠Yes □ No ⊠Yes □ No |
|-----------------------|--|------------------------|
| | he owner or operator voluntarily encourage pollution prevention through such measures as: (2,210,200(4)(h)(2)h) = F(A,C) | |
| , | 52-210.300(4)(b)2.b., F.A.C.) | |
| | ploying energy conservation measures to reduce the demand for heat from any heating units? | ⊠Yes ∐ No |
| | forming regular maintenance of heating units to ensure efficient heat recovery? | ⊠Yes ∐ No |
| , | use of, or considering the use of economizers to recycle waste heat back into the combustion air | |
| stre | am? | 🛛 Yes 📋 No |
| d) imp | roved operating procedures to reduce the load on any internal combustion engines? | 🖾 Yes 🗌 No |
| e) the | use of, or considering the use of alternative fuels? | ⊠Yes 🗍 No |

PART III: <u>GENERAL CONDITIONS/MAINTENANCE REQUIREMENTS</u> – Rule 62-210.300(4)(e)6., 8., & 12., F.A.C.

(check ☑ appropriate box(es))

| 1. | Does the owner or operator make every reasonable effort to conduct the specific activity authorized by the general permit in a manner that minimizes adverse effects on adjacent property or on public use of the adjacent property, where applicable, and on the environment, including fish, wildlife, natural resources, | 2 |
|----|---|------------|
| | water quality, or air quality? | 🛛 Yes 🗌 No |
| 2. | Does the owner or operator maintain the permitted facility, emission unit, or activity in good condition? | 🛛 Yes 🗌 No |
| 3. | Has the owner or operator allowed the circumvention of any applicable air pollution control devices? | 🗌 Yes 🗌 No |
| 4. | Has the owner or operator allowed the emission of air pollutants as the result of the malfunction of, or | |
| | inoperable condition of applicable air pollution control devices? | 🗌 Yes 🖾 No |

PART IV: <u>SPECIAL</u> <u>CONDITIONS</u> <u>AND</u> <u>PROCEDURES</u> – Rule 62-210.300(4)(d)4., F.A.C.

(check \blacksquare appropriate box(es))

A. <u>New or Modified Process Equipment</u>

| 1. Si | nce the last inspection has there been | | |
|-------|--|-----|----|
| | a) installation of any new process equipment? | Yes | No |
| | b) alterations to existing process equipment without replacement? | | No |
| | c) replacement of existing equipment substantially different than that noted on the most | | |
| | recent notification form? | Yes | No |
| (| d) If you answered YES to any of the above, did the owner submit a new and complete | | |
| | notification form and appropriate fee (Rule 62-4.050, F.A.C.) to the appropriate DEP or | | |
| | local program office? | Yes | No |

FRANK DELGADO

3/6/2012

Inspector's Name (Please Print)

Date of Inspection

3/2013

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: THERE ARE TWO (2) NATURAL GAS FUEL ENGINES USED FOR EMERGENCY POWER. THE ENGINES WERE NOT OPERATIONAL AT THE TIME OF THE INSPECTION.

REVIEWED By Ray Gordon at 3:09 pm, Mar 26, 2012