

<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#: 0251182 DATE: 12/1/2009       ARRIVE: 10:59 AM       DEPART: 11:15 AM         FACILITY NAME: PUMP STATION G-422				
FACILITY LOCATION: 200 SW 147TH AVE MIAMI 33184 OWNER/AUTHORIZED REPRESENTATIVE: FRED REMEN PHONE: (561)682-2124				
CONTACT NAME: PHONE: ENTITLEMENT PERIOD: 9/24/2009 / 9/24/2014 (effective date) (end date)				
PART I: INSPECTION COMPLIANCE STATUS (check I only one box)         IN COMPLIANCE         IN COMPLIANCE         IN 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)3.a., F.A.C.)				

## PART II: <u>CONTROL TECHNOLOGY/RECORDKEEPING REQUIREMENTS</u> – Rule 62-210.300, F.A.C. (continued)

(check ☑ appropriate box(es))

	Does the owner/operator of the facility maintain records to document the fuel consumption, by type, for each emissions unit? (Rule 62-210.300(3)(c)3.e., F.A.C.)	⊠Yes □ No
	Does the owner/operator retain, and make available for Department inspection, these records for a period of at least five years? (Rule 62-210.300(3)(c)3.e., F.A.C.)	Xes 🗌 No
9.	Does the owner or operator voluntarily encourage pollution prevention through such measures as: (Rule 62-210.300(4)(b)2.b., F.A.C.)	
	<ul><li>a) employing energy conservation measures to reduce the demand for heat from any heating units?</li><li>b) performing regular maintenance of heating units to ensure efficient heat recovery?</li></ul>	
	c) the use of, or considering the use of economizers to recycle waste heat back into the combustion air stream?	□Yes □ No
	<ul><li>d) improved operating procedures to reduce the load on any internal combustion engines?</li><li>e) the use of, or considering the use of alternative fuels?</li></ul>	☐Yes ☐ No ☐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
2	water quality, or air quality?	Yes No
	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
	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 ☑ appropriate box(es))
A. <u>New or Modified Process Equipment</u>
<ol> <li>Since the last inspection has there been         <ul> <li>a) installation of any new process equipment?</li> <li>Yes ⊠No</li> <li>b) alterations to existing process equipment without replacement?</li> <li>Yes ⊠No</li> <li>c) replacement of existing equipment substantially different than that noted on the most recent notification form?</li> <li>Yes ∑No</li> <li>d) If you answered <u>YES</u> 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?</li> </ul> </li> </ol>
FRANK DELGADO 12/1/2009

Inspector's Name (Please Print)

Date of Inspection

12/2010

Inspector's Signature

Approximate Date of Next Inspection

**COMMENTS:** THE PUMP STATION IS CLOSED. THE FACILITY IS USED FOR EMERGENCY FLOOD CONTROL. THERE ARE THREE (3) CUMMINGS DIESEL ENGINES ON SITE. Y