

<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#: 0251140 DATE: 5/24/2010 ARRIVE: 10:28 AM DEPART: 10:36 AM FACILITY NAME: PUMP STATION S-332D FACILITY LOCATION: 30606 SW 217 AVENUE HOMESTEAD 33030 OWNER/AUTHORIZED REPRESENTATIVE: FRED REMEN PHONE: (561)682-2124			
CONTACT NAME: PHONE: ENTITLEMENT PERIOD: 2/7/2008 / 2/7/2013 (effective date) (effective date) (end date)			
PART I: INSPECTION COMPLIANCE STATUS (check I only one box) IN COMPLIANCE MINOR 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)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.)	Xes 🗌 No
8.	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.)	
	 a) employing energy conservation measures to reduce the demand for heat from any heating units? b) performing regular maintenance of heating units to ensure efficient heat recovery? c) the use of, or considering the use of economizers to recycle waste heat back into the combustion air 	⊠Yes □ No □Yes □ No
	stream?	
	d) improved operating procedures to reduce the load on any internal combustion engines?e) the use of, or considering the use of alternative fuels?	⊠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>
 Since the last inspection has there been a) installation of any new process equipment? Yes ⊠No b) alterations to existing process equipment without replacement? Yes ⊠No c) replacement of existing equipment substantially different than that noted on the most recent notification form?
notification form and appropriate fee (Rule 62-4.050, F.A.C.) to the appropriate DEP or local program office? Yes No

FRANK DELGADO

Inspector's Name (Please Print)

Date of Inspection

5/2011

Inspector's Signature

Approximate Date of Next Inspection

5/24/2010

COMMENTS: THERE ARE FOUR DIESEL ENGINES FOR THE PURPOSE OF FLOOD CONTROL. THEY WERE NOT OPERATIONAL AT THE TIME OF THE INSPECTION.