

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



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: A	NNUAL (INS1, INS2)	COMPLAINT/DISCOVE	RY (CI)
R	E-INSPECTION (FUI)	ARMS COMPLAINT NO):
AIRS ID#: 0250753 DATE FACILITY NAME: NORT		ARRIVE: <u>10:55AM</u>	DEPART: <u>11:30AM</u>
FACILITY NAME: NOR	IHWESI WELLFIELD		
FACILITY LOCATION:	5901 NW 136 AVE		
	MIAMI 33178		
OWNER/AUTHORIZED D Email: terrero@miamid CONTACT NAME: RICD Email: rorou01@miami ENTITLEMENT PERIOD	HARD O'ROURKE idade.gov	Mobile: PHONI Mobile:	E: (786)552-8123
PART I: INSPECTION C	OMPLIANCE STATUS (c		NT Non-COMPLIANCE
 (check ☑ appropriate b 1. Does the facility ope combustion engines paragraph 62-210.30 F.A.C.? (Rule 62-210) 2. Are these heating un Program as defined a 3. Were visible stack en (40 CFR 60, Append) 4. Pursuant to subparag general purpose inter as Number 1 on the I 5. What type of fuel is facility? (check ☑ o a) diesel fuel □ 6. Is the total fuel consu- the facility limited to a) diesel fuel - 250, b) gasoline - 22,000 c) natural gas/propa 	box(es)) rate any emissions units othe and emissions units which are 0(3)(a), or (b), F.A.C., or hav 0.300(3)(c)3.a., F.A.C.) its or general purpose interna at Rule 62-210.200, F.A.C.? (missions tests conducted duri lix A)?	and general purpose internal com Chapter 62-210.300(3)(c)3.d., F. the sole source of energy at this he sole source of energy at this (if gasoline is sole source of en	eral purpose internal ant to the criteria of ng under Rule 62-4.040, Yes No the Federal Acid Rain .C.) Yes No PA Method 9 Yes No any heating unit(s) or ent opacity as designated Yes No stion engines at this multiple fuels nbustion engines within .A.C.) (check I only one box) facility)? Yes No facility)? Yes No ergy at this facility)? Yes No

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 ⊠Yes □ 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?	⊠Yes □ No ⊠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
	boes the owner or operator maintain the permitted facility, emission unit, or activity in good condition? Has the owner or operator allowed the circumvention of any applicable air pollution control devices?	⊠Yes □ No ⊠Yes □ No □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>PROCEDU</u> (check ☑ appropriate box(es))	<u>RES</u> – Rule 62-210.300(4)(d)4., F.A.C.					
A. <u>New or Modified Process Equipment</u>						
 b) alterations to existing process equipment with c) replacement of existing equipment substantiation form?	id the owner submit a new and complete]Yes ⊠No]Yes ⊠No				
MARUFUL MALIK	12/21/2011					
Inspector's Name (Please Print)	Date of Inspection	-				
	12/2012					
Inspector's Signature	Approximate Date of Next Inspection	-				

COMMENTS: On December 21, 2011 I visited this facility to conduct the compliance inspection. Carlos Garcia, Gate Security with Allied Burton, escorted me to the facility. Well number one a was equipped with emergency generators. There are forteen other wells - well number two through well number fifteen. The emergency generators were not operational during the time of my inspection. The units are tested once per month. On site I met Doug, Pace Analytical, who was collecting water samples.

REVIEWED
By Ray Gordon at 4:05 pm, Jan 03, 2012