

## HEATING UNITS AND GENERAL PURPOSE INTERNAL COMBUSTION ENGINES



## COMPLIANCE INSPECTION CHECKLIST

	NUAL (INS1, INS2)	COMPLAINT/DISCOVER	RY (CI)		
RE-l	INSPECTION (FUI)	ARMS COMPLAINT NO:			
AIRS ID#: 0250759 DATE: ]	11/14/2008	ARRIVE: <u>11:07 AM</u>	DEPART: <u>11:30 AM</u>		
FACILITY NAME: MIAMI DADE W&SD/67TH ST PUMP STATION					
FACILITY LOCATION:	911 NW 67TH STREET				
	MIAMI 33150				
OWNER/AUTHORIZED RE	PRESENTATIVE: RAF	FAEL TORRERO PHONE	: (786)552-8112		
CONTACT NAME:		PHONE	:		
	7/31/2006 / 7/31/2011 (effective date) (end date)				
☑ IN COMPLIANCE	MINOR Non-COMP	PLIANCE SIGNIFICAN	T Non-COMPLIANCE		
PART II: CONTROL TECH (check ☑ appropriate box		EPING REQUIREMENTS – F	Rule 62-210.300, F.A.C.		
<ol> <li>(check ☑ appropriate box</li> <li>Does the facility operate combustion engines and paragraph 62-210.300(3)</li> </ol>	(es)) e any emissions units other d emissions units which are B)(a), or (b), F.A.C., or have	EPING REQUIREMENTS – For than the heating units and gene be exempt from permitting pursuate been exempted from permitting	ral purpose internal and to the criteria of g under Rule 62-4.040,		
<ol> <li>(check ☑ appropriate box</li> <li>Does the facility operate combustion engines and paragraph 62-210.300(3 F.A.C.? (Rule 62-210.3</li> <li>Are these heating units Program as defined at R</li> </ol>	(es)) e any emissions units other demissions units which are 3)(a), or (b), F.A.C., or have 00(3)(c)3.a., F.A.C.) or general purpose internal Rule 62-210.200, F.A.C.? (1	e exempt from permitting pursua e been exempted from permittin 	ral purpose internal ant to the criteria of g under Rule 62-4.040,		
<ol> <li>(check ☑ appropriate box</li> <li>Does the facility operate combustion engines and paragraph 62-210.300(3 F.A.C.? (Rule 62-210.3</li> <li>Are these heating units Program as defined at R</li> <li>Were visible stack emis (40 CFR 60, Appendix</li> </ol>	e any emissions units other demissions units which are (3)(a), or (b), F.A.C., or have (00(3)(c)3.a., F.A.C.)	than the heating units and general exempt from permitting pursuate been exempted from permitting.  I combustion engines subject to the Rule 62-210.300(3)(c)3.b., F.A.Ong this site visit according to EP.	ral purpose internal ant to the criteria of g under Rule 62-4.040,		
<ol> <li>(check ☑ appropriate box</li> <li>Does the facility operate combustion engines and paragraph 62-210.300(3 F.A.C.? (Rule 62-210.3</li> <li>Are these heating units Program as defined at F.</li> <li>Were visible stack emis (40 CFR 60, Appendix</li> <li>Pursuant to subparagrap general purpose interna</li> </ol>	e any emissions units other demissions units which are (3)(a), or (b), F.A.C., or have (00(3)(c)3.a., F.A.C.)	than the heating units and gene exempt from permitting pursual be been exempted from permitting combustion engines subject to the Rule 62-210.300(3)(c)3.b., F.A.Ong this site visit according to EP.	ral purpose internal ant to the criteria of g under Rule 62-4.040,		
<ol> <li>(check ☑ appropriate box</li> <li>Does the facility operate combustion engines and paragraph 62-210.300(3 F.A.C.? (Rule 62-210.3</li> <li>Are these heating units Program as defined at F.</li> <li>Were visible stack emis (40 CFR 60, Appendix</li> <li>Pursuant to subparagrap general purpose interna as Number 1 on the Rin</li> </ol>	e any emissions units other demissions units which are (3)(a), or (b), F.A.C., or have (00(3)(c)3.a., F.A.C.)——————————————————————————————————	than the heating units and general exempt from permitting pursuate been exempted from permitting that it is been exempted from permitting the been exempted from permitting the subject to	ral purpose internal ant to the criteria of g under Rule 62-4.040,		

PART II: CONTROL TECHNOLOGY/RECORDKEEPING REQUIREMENTS - Rule 62-210.300, F.A.C. (continued)				
(check ☑ appropriate box(es))				
(check in appropriate con(co))				
7. 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.)				
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.) \times Yes \tag{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?   Yes  No				
b) performing regular maintenance of heating units to ensure efficient heat recovery?   Yes   No				
c) the use of, or considering the use of economizers to recycle waste heat back into the combustion air				
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?				
PART III: GENERAL CONDITIONS/MAINTENANCE REQUIREMENTS – Rule 62-210.300(4)(e)6., 8., & 12., F.A.C.				
(check $\square$ appropriate box(es))				
(eneek in uppropriate con(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,				
water quality, or air quality? \overline{\text{Y}} Yes \overline{\text{No}} No				
2. Does the owner or operator maintain the permitted facility, emission unit, or activity in good condition?				
3. Has the owner or operator allowed the circumvention of any applicable air pollution control devices?				
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?				

PART IV: SPECIAL CONDITIONS AND PROCEDUR	RES – Rule 62-210.300(4)(d)4., F.A.C.		
(check $\square$ appropriate box(es))	<u> </u>		
A. New or Modified Process Equipment			
1. Since the last inspection has there been			
a) installation of any new process equipment?      b) alterations to existing process equipment without replacement?			
<ul><li>b) alterations to existing process equipment with</li><li>c) replacement of existing equipment substantial</li></ul>		∐Yes ⊠No	
recent notification form?		□Yes ⊠No	
d) If you answered <u>YES</u> to any of the above, did			
notification form and appropriate fee (Rule 62	2-4.050, F.A.C.) to the appropriate DEP or	□Yes □No	
iocai program office:			
FRANK DELGADO	11/14/2008		
Inspector's Name (Please Print)	Date of Inspection	_	
	11/2009		
Inspector's Signature	Approximate Date of Next Inspection	_	
COMMENTS: TWO (2) NATURAL GAS-FUELED ENG	SINES EACH INDIVING A 1200 KII OWATT ELECT	CDICAI	
GENERATOR ARE USED AS STANDBY EMERGENCY		RICAL	

THEY WERE NOT OPERATING AT TIME OF INSPECTION.