

## <u>RECIPROCATING INTERNAL COMBUSTION</u> <u>ENGINES</u>



### **COMPLIANCE INSPECTION CHECKLIST**

	VAL (INS1, INS2)	COMPLAINT/DIS		]
	ATION #2 (9TH ST PUMP 1075 BISCAYNE BLVD MIAMI 33132-1701			<b>RT: <u>11:41 AM</u></b> -8116
Email: CONTACT NAME: RICHAR Email: rorou01@miamidade. ENTITLEMENT PERIOD: 7/ (ef	.gov	]	Mobile: PHONE: (786)552 Mobile:	-8123
PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box)         ☑ IN COMPLIANCE       ☐ MINOR Non-COMPLIANCE       ☐ SIGNIFICANT Non-COMPLIANCE				
<ul> <li>paragraph 62-210.300(3)( F.A.C.? (Rule 62-210.300)</li> <li>2. Are these heating units or Program as defined at Rul</li> <li>3. Were visible stack emission (40 CFR 60, Appendix A)</li> <li>4. Pursuant to subparagraph general purpose internal c as Number 1 on the Ringe</li> <li>5. What type of fuel is used facility? (check ☑ only on a) diesel fuel ☑</li> <li>6. Is the total fuel consumpting the facility limited to the facilit</li></ul>	s)) uny emissions units other that missions units which are ex- a), or (b), F.A.C., or have by (3)(c)3.a., F.A.C.)	an the heating units a sempt from permittin peen exempted from p ombustion engines su le $62-210.300(3)(c)3$ this site visit accordin , are visible emission to or greater than <u>20</u> 0.300(3)(c)3.c., F.A.Gperal purpose internalural gas/propane general purpose interpter $62-210.300(3)(c)sole source of energygasoline is sole source$	and general purpose g pursuant to the cri permitting under Rul bject to the Federal .b., F.A.C.)	internal teria of le 62-4.040, $\Box$ Yes $\boxtimes$ No Acid Rain $\Box$ Yes $\boxtimes$ No $\Box$ Yes $\boxtimes$ No unit(s) or bidesignated $\Box$ Yes $\boxtimes$ No s at this s $\Box$ ines within k $\boxtimes$ only one box) $\Box$ Yes $\Box$ No $\Box$ Yes $\Box$ No

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

8. 1 9. 1	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
	<ul> <li>Rule 62-210.300(4)(b)2.b., F.A.C.)</li> <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> <li>c) the use of, or considering the use of economizers to recycle waste heat back into the combustion air stream?</li> <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
	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:	<b>SPECIAL</b>	CONDITIONS A	ND PROCE	<u>DURES</u> – Rule	e 62-210.300(4	4)(d)4., F.A.C.	

(check ☑ appropriate box(es))

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

1. Since the last inspection has there been		
a) installation of any new process equipment?	TYes	No
b) alterations to existing process equipment without replacement?	Yes	<b>MNO</b>
c) replacement of existing equipment substantially different than that noted on the most		
recent notification form?	Yes	No
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 of	r	
local program office?	Yes	No

FRANK DELGADO

9/30/2013

Inspector's Name (Please Print)

Date of Inspection

9/2014

Inspector's Signature

Approximate Date of Next Inspection

**COMMENTS:** THIS PUMP STATION DOES NOT HAVE AN OPERATOR, ONLY AN ELECTRICIAN. THERE ARE TWO (2) DIESEL-FUELED ENGINES USED TO DRIVE TWO (2) EMERGENCY POWER GENERATORS; THE SYSTEM IS TESTED ONCE PER WEEK FOR ABOUT AN HOUR.

**REVIEWED** By Ray Gordon at 3:18 pm, Oct 04, 2013