WHERE PROTECTION	
Same Scale	
FLORIDA	

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



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOV ARMS COMPLAINT N	
AIRS ID#: 0250769 DA' FACILITY NAME: SO		ARRIVE: <u>11:35AM</u>	DEPART: <u>12:00PM</u>
FACILITY LOCATION	1: 12350 80TH ST SW MIAMI 33183		
OWNER/AUTHORIZE Email: terrero@mian CONTACT NAME: R Email: rorou01@mia ENTITLEMENT PERIC	ICHARD O'ROURKE midade.gov	Mobil	E: (786)552-8123
PART I: INSPECTION	COMPLIANCE STATUS (cf	-	NT Non-COMPLIANCE
PART II: <u>CONTROL T</u> (check ☑ appropriat	ECHNOLOGY/RECORDKEE e box(es))	PING REQUIREMENTS -	- Rule 62-210.300, F.A.C.
 combustion engine paragraph 62-210. F.A.C.? (Rule 62-2) Are these heating Program as define Were visible stack (40 CFR 60, Appe) Pursuant to subpar general purpose in as Number 1 on th What type of fuel facility? (check E a) diesel fuel Is the total fuel con the facility limited a) diesel fuel - 25 b) gasoline - 22,0 c) natural gas/pro 	units or general purpose internal d at Rule 62-210.200, F.A.C.? (If emissions tests conducted durin endix A)?	exempt from permitting purse e been exempted from permit combustion engines subject to Rule 62-210.300(3)(c)3.b., F., g this site visit according to F C., are visible emissions from al to or greater than 20% perce 210.300(3)(c)3.c., F.A.C.) general purpose internal comb atural gas/propane d) d general purpose internal co- hapter 62-210.300(3)(c)3.d., I he sole source of energy at this (if gasoline is sole source of e	uant to the criteria of ting under Rule 62-4.040,

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

(check ☑ appropriate box(es))

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.)	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.)	⊠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?	⊠Yes □ No
	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 stream?	⊠Yes □ No
	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 authors general permit in a manner that minimizes adverse effects on adjacent property or on public u adjacent property, where applicable, and on the environment, including fish, wildlife, natural	se of the
water quality, or air quality?	Yes D No
2. Does the owner or operator maintain the permitted facility, emission unit, or activity in good of	condition? 🛛 Yes 🗌 No
3. Has the owner or operator allowed the circumvention of any applicable air pollution control d	evices? 🗌 Yes 🖾 No
4. Has the owner or operator allowed the emission of air pollutants as the result of the malfunction	on of, or
inoperable condition of applicable air pollution control devices?	Yes 🛛 No

(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 witc) replacement of existing equipment substantia recent notification form?		□Yes ⊠No
d) If you answered <u>YES</u> to any of the above, di- notification form and appropriate fee (Rule 6 local program office?	1	□Yes ⊠No
notification form and appropriate fee (Rule 6	52-4.050, F.A.C.) to the appropriate DEP or	□Yes ⊠No
notification form and appropriate fee (Rule 6 local program office?	52-4.050, F.A.C.) to the appropriate DEP or	□Yes ⊠No
notification form and appropriate fee (Rule 6 local program office?	52-4.050, F.A.C.) to the appropriate DEP or 9/26/2013	□Yes ⊠No

COMMENTS: On September 26, 2013 I visited this facility to conduct the annual compliance inspection. On site I met Jose R. Gonzalez, the maintenance personal of the plant located at the Radio Shop. There are four natural gas fuel engines and six diesel fuel engines at this facility. They are tested once a week. No objectionable odor was detected inside or outside the facility.

REVIEWED By Ray Gordon at 8:38 am, Jan 14, 2014