

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



COMPLIANCE INSPECTION CHECKLIST

	AL (INS1, INS2)	COMPLAINT/DISCOVERY ARMS COMPLAINT NO:	(CI)
N OWNER/AUTHORIZED REPR CONTACT NAME: ENTITLEMENT PERIOD: 9/1	CORPS OF ENGINEER 0500 SW 168 Street /IIAMI 33187-1004 ESENTATIVE: TON		DEPART: <u>11:15 am</u>
 combustion engines and en paragraph 62-210.300(3)(a F.A.C.? (Rule 62-210.300(2. Are these heating units or g Program as defined at Rule 3. Were visible stack emission (40 CFR 60, Appendix A)? 4. Pursuant to subparagraph 6 general purpose internal co as Number 1 on the Ringel 5. What type of fuel is used b 	MINOR Non-COMPI	LIANCE SIGNIFICANT PING REQUIREMENTS – Ru than the heating units and general exempt from permitting pursuant been exempted from permitting combustion engines subject to the ule 62-210.300(3)(c)3.b., F.A.C.) g this site visit according to EPA	l purpose internal to the criteria of under Rule 62-4.040, □Yes ⊠ No e Federal Acid Rain) □Yes ⊠ No Method 9 □Yes ⊠ No y heating unit(s) or opacity as designated □Yes □ No
 6. Is the total fuel consumption the facility limited to the formal diesel fuel – 250,000 ga b) gasoline – 22,000 gallor c) natural gas/propane – 3. 	b) gasoline \Box c) na on by all heating units and ollowing thresholds: (Ch illons/year (if diesel is th ns/year (if gasoline is the 5m standard cubic feet (i	atural gas/propane \Box d) mu d general purpose internal combu hapter 62-210.300(3)(c)3.d., F.A.d. e sole source of energy at this fact if gasoline is sole source of energy	C.) (check 🗹 only <u>one</u> box) cility)? 🖾 Yes 🗌 No ility)? 🖾 Yes 🗌 No y 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.)	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 CONDITIONS AND 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? b) alterations to existing process equipment without replacement? c) replacement of existing equipment substantially different than that noted on the most recent notification form?	□Yes ⊠No

FRANK DELGADO

Inspector's Name (Please Print)

Date of Inspection

6/2010

Inspector's Signature

Approximate Date of Next Inspection

6/10/2009

COMMENTS: THERE ARE FOUR (4) DIESEL POWER ENGINES USE TO RESTORE WATER FLOWS TO THE EVERGLADES NATIONAL PARK. THE ENGINES WERE NOT OPERATIONAL AT THE TIME OF THE INSPECTION. THERE WAS NO ONE ON SITE. THE GATES WERE LOCKED.