

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



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVER		
AIRS ID#: 1050438 DA FACILITY NAME: CA	A TE: <u>4/27/2011</u> ARRIER RENTAL SYSTEMS	ARRIVE: <u>1:10pm</u>	DEPART: <u>1:30pm</u>	
FACILITY LOCATION	N: 2710 S COMBEE RD LAKELAND 33803-7 CD REPRESENTATIVE: FR carrier.utc.com Brian Wesch		: (773)847-2220 (901)991-5259 :	
 (check ☑ appropria 1. Does the facility of combustion enginering paragraph 62-2100 F.A.C.? (Rule 62-2) 2. Are these heating Program as defined 3. Were visible stact (40 CFR 60, App) 4. Pursuant to subpara general purpose in as Number 1 on the subpara subparation of the s	CECHNOLOGY/RECORDKH te box(es)) operate any emissions units other tes and emissions units which an 0.300(3)(a), or (b), F.A.C., or ha -210.300(3)(c)3.a., F.A.C.) y units or general purpose internate ed at Rule 62-210.200, F.A.C.? k emissions tests conducted dur endix A)?	EEPING REQUIREMENTS – I er than the heating units and gene re exempt from permitting pursua ve been exempted from permittin al combustion engines subject to (Rule 62-210.300(3)(c)3.b., F.A.V ing this site visit according to EP 	ral purpose internal nt to the criteria of g under Rule 62-4.040, [the Federal Acid Rain C.) [A Method 9 [ny heating unit(s) or nt opacity as designated [_Yes ⊠ No
 facility? (check a) diesel fuel 6. Is the total fuel control the facility limited and diesel fuel - 2 b) gasoline - 22, c) natural gas/production 	✓ only <u>one</u> box) b) gasoline c) onsumption by all heating units d to the following thresholds: (4 50,000 gallons/year (if diesel is 000 gallons/year (if gasoline is to opane - 35m standard cubic feet	general purpose internal combust natural gas/propane d) m and general purpose internal com Chapter 62-210.300(3)(c)3.d., F.A the sole source of energy at this t the sole source of energy at this fat t (if gasoline is sole source of energy	nultiple fuels bustion engines within A.C.) (check I only one facility)? [acility)? [rgy at this facility)? [∐Yes □ No □Yes □ No □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?	\boxtimes Yes \square 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 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

A. <u>New or Modified Process Equipment</u>	
 b) alterations to existing process equipment without replacement? Yes c) replacement of existing equipment substantially different than that noted on the most recent notification form? Yes 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 or 	⊠No ⊴No ⊴No]No
Malik Pickering 4/27/2011	
Inspector's Name (Please Print) Date of Inspection	
4/27/2014	

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: During this inspection I met with Brian Wesche, which is the rental coordinator for the facility. After I showed him my credentials and told him why I was here he took me to see the generator. It was not in use at the time of this inspection. I verified the model and the serial numbers and then asked Mr. Wesche some questions from the checklist. Mr. Wesche stated that they only use diesel fuel for the generator and if they ever go over 3000 gallons per year then they are really pushing it. He also stated that they use the generator for testing units every now and then before they rent them out. I informed Mr. Wesche about the record keeping requirements and he said that they always keep a track of how many gallons for fuel they use and that he would start keeping the hours of operating also. Mr. Wesche then informed me that he didn't have a copy of the permit. I told him that I would send one to him when I get back to the office. I then left the facility.