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PRINTING OPERATIONS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/D ARMS COMPLA	ISCOVERY (CI)	
AIRS ID#: 0790020 DA	TE: <u>10/13/10</u>	ARRIVE: <u>1:30</u>	DEPART: <u>2;20</u>	
FACILITY NAME: CO	DRPORATE GRAPHICS SC	DUTH		
FACILITY LOCATION	N: 240 SW COMMER	CE DR		
	MADISON 32340)		
OWNER/AUTHORIZE Email: CONTACT NAME: T Email: ENTITLEMENT PERIC		2012	PHONE: (850)973-2290 Mobile: PHONE: (850)973-2290 Mobile:	
PART I: INSPECTION COMPLIANCE STATUS (check I only one box) IN COMPLIANCE MINOR Non-COMPLIANCE SIGNIFICANT Non-COMPLIANCE				
PART II: ELIGIBILITY REQUIREMENTS (check				
PART II: <u>ELIGIBILIT</u> (check ☑ appropria	<u>Y REQUIREMENTS</u> – Ru ate box(es))	ile 62-210.300, F.A.C. (con	ntinued)	

GENERIC EMISSIONS UNIT EXEMPTION CRITERIA – Rule 62-210.300 (3) (b)1., F.A.C.	
1. Is the facility subject to any unit-specific applicable requirement?;	Yes No N/A
2. Does this facility emit or have the potential to emit:	
(i) 500 pounds per year or more of lead and lead compounds expressed as lead?;	□Yes 🛛 No □ N/A
(ii) 1000 pounds per year or more of any hazardous air pollutant?;	□Yes 🕅 No □ N/A
(iii) 2,500 pounds per year or more of total hazardous air pollutants?; or	\Box Yes \boxtimes No \Box N/A
(iv) 5.0 tons per year or more of any other regulated pollutasnt?	$\Box Yes \boxtimes No \Box N/A$
(iv) sie tens per year of more of any other regarded ponduisht.	
GENERIC FACILITY EXEMPTION CRITERIA – Rule 62-210.300 (3) (b)2., F.A.C.	
1. Is the facility subject to any unit-specific applicable requirement?;	Yes No N/A
2. Does this facility emit or have the potential to emit:	
(i) 1000 pounds per year or more of lead and lead compounds expressed as lead?;	Yes No N/A
(ii) 1.0 ton per year or more of any hazardous air pollutant?;	🗌 Yes 🖾 No 🗌 N/A
(iii) 2.5 tons per year or more of total hazardous air pollutants?;	🗌 Yes 🖾 No 🗌 N/A
(iv) 25 tons per year or more of carbon monoxide, nitrogen oxides and sulfur dioxide?; or	🗌 Yes 🖾 No 🗌 N/A
(v) 10 tons per year or more of any other regulated pollutant?	TYes No T N/A
DADT III. AID CIENEDAL DEDMITE D. 1. (2 210 210 E A C	
PART III: <u>AIR GENERAL PERMITS</u> – Rule 62-210.310, F.A.C.	
(check 🗹 appropriate box(es))	
GENERAL PROCEDURES – Determination of Eligibility – Rule 62-210.310(2)(a)1, and 2., F.A	C

UL.	<u>A ALAME</u> <u>I ROOLDORED</u> <u>Determination of Englomety</u> Rate of 210,010(2)(a)1. and 2., 1.4	
1.	Does this facility emit or have the potential to emit:	
	a) ten (10) tons per year or more of any hazardous air pollutant?;	Yes No N/A
		Yes X No N/A
		Yes No N/A
2.	Has this facility:	
	a) been collocated with, or relocated to such a facility as described in question #1. a), b), orc) above?;	□Yes ⊠ No □ N/A
	 b) created such a facility in combination with any other collocated facilities, emission units, or pollutant-emitting activities, including any such facility, emission unit, or activity that is othe exempt from air permitting? 	
3.	Does this facility contain:	
	a) any emission units or activities not covered by the applicable air general permit with the exce of units and activities that are exempt from permitting pursuant to subsection Rule 62-210.30 or Rule 62-4.040, F.A.C.?;	0(3), F.A.C.,
	b) any emission units or activities authorized by another air general permit where such other air general permit and the air general permit of interest specifically allow the use of one another at the same facility?	Yes No N/A
GE	<u> NERAL PROCEDURES – Initial Registration/Re-registration</u> – Rule 62-210.310(2)(b), F.A.	C
	Has the owner or operator of this facility completed and submitted the proper registration form to	
1.	Department for the specific air general permit to be used?;	
2	Does this facility have a current valid air general permit (entitlement to operate)?;	
2.	Has there been a change of ownership of all or part of the facility?;	$\square \mathbf{V}_{\alpha\beta} \square \mathbf{N}_{\beta} \square \mathbf{N}_{\beta}$
	Have there been any new administrative, construction, modification, or equipment changes that i	
4.		
	a re-registration?	res 🖾 No 🗋 N/A
PART	III: AIR GENERAL PERMITS – Rule 62-210.310, F.A.C. (continued)	
(check 🗹 appropriate box(es))	
GE	<u>NERAL CONDITIONS</u> – Rule 62-210.310(3), F.A.C.	
	Does the air general permit registration form contain all current information regarding the	
	facility?;	\boxtimes Yes \square No \square N/A
2	Has the owner or operator allowed the circumvention of any air pollution control device, or allow	
2.	the emission of air pollutants without the proper operation of all applicable air pollution control	
	devices?:	\Box Yes \Box No \Box N/A
3	Does the owner or operator:	
5.	a) maintain the authorized facility in good condition?:	$\square $ Yes \square No \square N/A

a) maintain the authorized facility in good condition?;----b) ensure that the facility maintains its eligibility to use the air general permit and complies with all

terms and conditions of the air general permit?; Xer No N/A 4. Has the owner or operator allowed you, as the duly authorized representative of the Department, access to the facility at reasonable times to inspect and test and to determine compliance with the air general permit and Department rules? Xer No N/A
PART IV: <u>SPECIFIC CONTROL/OPERATING/RECORDKEEPING CRITERIA</u> – Rule 62-210.310(4)(f), F.A.C. (check ☑ appropriate box(es))
SPECIFIC CONDITIONAL EXEMPTION REQUIREMENTS FROM TITLE V AIR PERMITTING
1. Does the facility have any other air general permits?; Image: Construction of the second
Answer questions 3. a), b), & c), and 4. below if the facility uses the <u>mass balance approach</u> to calculate emissions. If the <u>materials usage limitation approach</u> is used, skip questions 3. and 4. below and proceed to question 5.
Mass Balance Approach
3. Does the facility emit:
a)eighty (80) tons or more of VOC's?; \Box Yes \Box No \boxtimes N/A
b)eight (8) tons or more of any individual HAP?; \Box Yes \Box No \boxtimes N/A
c)or twenty (20) tons or more of any combination of HAP's in any consecutive twelve (12)
months?; []Yes [] No [X] N/A
4. Does the facility rely upon add-on controls to meet any of the above limitations in a), b), or c)?; \Box Yes \Box No \boxtimes N/A
Materials Usage Limitation Approach
5. In any consecutive twelve (12) months, does the facility use less than:
a)thirteen hundred and thirty-three (1,333) gallons of materials containing hazardous air
pollutants (HAP's)?; 🛛 Yes 🗌 No 🗌 N/A
and (choose only one category below, I thru VI, or VII).
I Operate only heatset offset lithographic printing lines and use less than 100,000 pounds of ink,
cleaning solvent, and fountain solution additives combined?; [Yes] No [X] N/A
IIOperate only <u>non-heatset</u> offset lithographic printing lines and use less than 14,250 gallons of
cleaning solvent and fountain solution additives combined?; Xes Diversion N/A
IIIOperate only digital printing lines and use less than 12,100 gallons of solvent based inks, clean-up
solutions and other solvent-containing materials combined?; Xes No N/A
IVOperate only <u>screen</u> or <u>letterpress printing</u> lines and use less than 14,250 gallons of solvent based inks, clean-up solutions and other solvent-containing materials combined?; Yes No X N/A
PART IV: <u>SPECIFIC CONTROL/OPERATING/RECORDKEEPING CRITERIA</u> – Rule 62-210.310(4)(f), F.A.C.
$(check \square appropriate box(es))$
SPECIFIC CONDITIONAL EXEMPTION REQUIREMENTS FROM TITLE V AIR PERMITTING (continued)
V Operate only water-based or ultraviolet-cured material flexographic or rotogravure printing lines and use less than 400,000 neurols of water based inly appricing and adhesives combined?: \Box No \Box N/A
and use less than 400,000 pounds of water-based inks, coatings and adhesives, combined?; \Box Yes \Box No \boxtimes N/A VIOperate only solvent-based material flexographic or rotogravure printing lines and use less
than 100,000 pounds of inks, dilution solvents, coatings, cleaning solutions and adhesives,
combined?; \Box Yes \Box No \boxtimes N/A
VII Operate any combination of heatset lithographic, non-heatset lithographic, digital, screen or letterpress,
rotogravure or flexographic printing lines and use no more than the most stringent of the material usage limitations
contained in sub-subparagraphs 62-210.310(4)(f)2.b.(I) through (VI), F.A.C., for the type of printing lines at the
facility. For purposes of determining which limit is the most stringent, the pounds of materials used for heatset offset
lithographic lines and flexographic lines shall be converted to the equivalent gallons by dividing by 8.5 pounds per
gallon and shall be compared with the limits for non-heatset offset lithographic, digital, screen and letterpress lines, as
applicable, for the type of printing lines at the facility. The most stringent limit shall apply to the total of all solvent-
containing material used?; No 🛛 N/A

(*Refer to the chart & information below to identify the Printing Process combination(s) and to determine the most stringent limit for the combination(s) chosen.*)

	PRINTING PROCESS	INDIVIDUAL PROCESS LIMITS (IPL)	STRINGENT LIMITS FOR COMBINATIONS (SLC) (SLC = IPL* ÷ 8.5 lbs/gal.**)
#1	Heatset Offset Lithographic	100,000 lbs.*	11,765 gals.**
#2	Non-heatset Offset Lithographic	14,250 gals.	14,250 gals
#3	Digital	12,100 gals.	12,100 gals.
#4	Screen or Letterpress	14,250 gals.	14,250 gals
#5	Water-based or UV cured Rotogravure or Flexographic	400,000 lbs.*	47,059 gals.**
#6	Solvent-based Rotogravure or Flexographic	100,000 lbs*	11,765 gals**

(<u>Example</u>: If you were a printer and your combination printing processes included both <u>Printing Process</u> numbers two (2) and five (5), then the most stringent limit shall apply to the total of all solvent-containing material used. In this example, the individual <u>Stringent Limit for Combinations (SLC)</u> for each process is 14,250 gals. and 47,059 gals., respectively. Therefore, the most stringent limit for this combination would be 14, 250 gals.)

6. Does the facility cause, suffer, allow or permit the discharge of air pollutants which cause or contribute to an objectionable odor? (Rule 62.296.320(2), F.A.C.)------ □Yes ⊠ No □ N/A

RAYMOND BARATA

Inspector's Name (Please Print)

Date of Inspection

10/2011

Inspector's Signature

Approximate Date of Next Inspection

10/13/2010

COMMENTS: The facility uses printing process combination #2 & #3, therefore SLC = 12,100 gals.