

PRINTING OPERATIONS



COMPLIANCE INSPECTION CHECKLIST

	ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/D ARMS COMPLA	SISCOVERY (CI)	
AIRS ID#: 1030494 DAT		ARRIVE: <u>9:45</u>	DEPART: <u>11:30</u>	
FACILITY NAME: BIC	C GRAPHIC USA (BIC 1- BIC 2	2- BIC 3)		
FACILITY LOCATION	: 14421 MYERLAKE CIR	RCLE		
	CLEARWATER 33760)-2840		
OWNER/AUTHORIZED Email: joe.dodge@bio CONTACT NAME: JO Email: joe.dodge@bio ENTITLEMENT PERIO	DE DODGE cgraphic.com	DODGE	PHONE: (727)536-7895 Mobile: (727)560-4955 PHONE: (727)536-7895 Mobile: (727)560-4955	
PART I: INSPECTION COMPLIANCE STATUS (check ✓ only one box) ☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE				
PART II: ELIGIBILITY REQUIREMENTS - Rule 62-210.300, F.A.C. (check propriate box(es)) CATEGORICAL & CONDITIONAL EXEMPTION CRITERIA - Rule 62-210.300 (3) (a) 37., F.A.C. 1. Is the facility subject to any unit-specific applicable requirement?;				
PART II: ELIGIBILITY (check ☑ appropriate	REQUIREMENTS – Rule 62- te box(es))	-210.300, F.A.C. (con	ntinued)	

(iv) 25 tons per year or more of carbon monoxide, mitrogen oxides and sulfur dioxide?; or	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 Yes No N/A
General Procedures = Determination of Eligibility - Rule 62-210.310(2)(a)1. and 2., F.A.C. Does this facility emit or have the potential to emit: a) ten (10) tons per year or more of any hazardous air pollutant?; or yes No N/A b) twenty-five (25) tons per year or more of any combination of hazardous air pollutants?; or yes No N/A c) one hundred (100) tons per year or more of any other regulated air pollutant? 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), or 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 otherwise exempt from air permitting? yes No N/A 3. Does this facility contain: a) any emission units or activities not covered by the applicable air general permit with the exception of units and activities that are exempt from permitting pursuant to subsection Rule 62-210.300(3), F.A.C. or Rule 62-4.040, F.A.C.?; yes No N/A 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 GENERAL PROCEDURES Initial Registration/Re-registration Rule 62-210.310(2)(b), F.A.C. Yes No N/A	(iv) 25 tons per year or more of carbon monoxide, nitrogen oxides and sulfur dioxide?; or (v) 10 tons per year or more of any other regulated pollutant?	Yes No No N/A
GENERAL PROCEDURES Determination of Eligibility Rule 62-210.310(2)(a)1. and 2., F.A.C.		
2. Has this facility: a) been collocated with, or relocated to such a facility as described in question #1. a), b), or c) above?:	GENERAL PROCEDURES – Determination of Eligibility – Rule 62-210.310(2)(a)1. and 2., F.A 1. Does this facility emit or have the potential to emit: a) ten (10) tons per year or more of any hazardous air pollutant?;———— b) twenty-five (25) tons per year or more of any combination of hazardous air pollutants?; or-	☐Yes ☐ No ☐ N/A ☐Yes ☐ No ☐ N/A
exempt from air permitting?————————————————————————————————————	2. Has this facility: a) been collocated with, or relocated to such a facility as described in question #1. a), b), or c) above?; b) created such a facility in combination with any other collocated facilities, emission units, or	☐Yes ⊠ No ⊠ N/A
GENERAL PROCEDURES – Initial Registration/Re-registration – Rule 62-210.310(2)(b), F.A.C. 1. Has the owner or operator of this facility completed and submitted the proper registration form to the Department for the specific air general permit to be used?;	 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.?;	ption 0(3), F.A.C., □Yes ⊠ No □ N/A
(check	GENERAL PROCEDURES – Initial Registration/Re-registration – Rule 62-210.310(2)(b), F.A. 1. Has the owner or operator of this facility completed and submitted the proper registration form to Department for the specific air general permit to be used?;	o the Yes No N/A Yes No N/A Yes No N/A
2. Has the owner or operator allowed the circumvention of any air pollution control device, or allowed the emission of air pollutants without the proper operation of all applicable air pollution control devices?;	 (check appropriate box(es)) GENERAL CONDITIONS – Rule 62-210.310(3), F.A.C. 1. Does the air general permit registration form contain all current information regarding the 	
	 2. Has the owner or operator allowed the circumvention of any air pollution control device, or allow the emission of air pollutants without the proper operation of all applicable air pollution control devices?; 3. Does the owner or operator: a) maintain the authorized facility in good condition?; 	wed Yes No N/A Yes No N/A N/A

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terms and conditions of the air general permit?;	
4. Has the owner or operator allowed you, as the duly authorized representative of the Department,	
to the facility at reasonable times to inspect and test and to determine compliance with the air ger permit and Department rules?	
permit and Department raics.	□ 1.00 □ 11/W
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 PERMI	ITTING
1. Does the facility have any other air general permits?;	☐Yes ☐ No ☐ N/A
2. Is this printing operation subject to any unit-specific applicable requirement?;	☐Yes No ☐ N/A
Answer questions 3. a), b), & c), and 4. below if the facility uses the <u>mass balance approach</u> to a If the <u>materials usage limitation approach</u> is used, skip questions 3. and 4. below and proceed	
Mass Balance Approach	_
3. Does the facility emit:	
a)eighty (80) tons or more of VOC's?;	
b)eight (8) tons or more of any individual HAP?;	
c)or twenty (20) tons or more of any combination of HAP's in any consecutive twelve (12)	DVG- N N D NY
months?;4. Does the facility rely upon add-on controls to meet any of the above limitations in a), b), or c)?;	
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)?;	ĭYes ☐ No ☐ N/A
and (choose only one category below, I thru VI, or VII).	
IOperate only heatset offset lithographic printing lines and use less than 100,000 pounds of	
cleaning solvent, and fountain solution additives combined?;	⊠Yes □ No □ N/A
IIOperate only non-heatset offset lithographic printing lines and use less than 14,250 gallo	
cleaning solvent and fountain solution additives combined?;	
solutions and other solvent-containing materials combined?;	
IVOperate only <u>screen</u> or <u>letterpress printing</u> lines and use less than 14,250 gallons of solve	nt based
inks, clean-up solutions and other solvent-containing materials combined?;	∐Yes ☐ No ⊠ N/A
PART IV: <u>SPECIFIC CONTROL/OPERATING/RECORDKEEPING CRITERIA</u> – Rule 62-210. (check appropriate box(es))	.310(4)(f), F.A.C.
SPECIFIC CONDITIONAL EXEMPTION REQUIREMENTS FROM TITLE V AIR PERMI	ITTING (continued)
V Operate only water-based or ultraviolet-cured material flexographic or rotogravure printing	lines
and use less than 400,000 pounds of water-based inks, coatings and adhesives, combined?;	□Yes □ No ⊠ 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?;	Tyes T No M N/A
or;	
VII Operate any combination of heatset lithographic, non-heatset lithographic, digital, sc	reen or letterpress,
rotogravure or flexographic printing lines and use no more than the most stringent of the ma	aterial usage limitations
contained in sub-sub-subparagraphs 62-210.310(4)(f)2.b.(I) through (VI), F.A.C., for the ty	
facility. For purposes of determining which limit is the most stringent, the pounds of materi lithographic lines and flexographic lines shall be converted to the equivalent gallons by divi	
gallon and shall be compared with the limits for non-heatset offset lithographic, digital, scre	
applicable, for the type of printing lines at the facility. The most stringent limit shall apply t	to the total of all solvent-
containing material used?;	

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(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**

(Fxample: If you were a printer and your combination printing processes included both Printing Process numbers two (2) and

five (5), then the most stringent limit shall apply to the individual Stringent Limit for Combinations (SLC) for	the total of all solvent-containing material used. In this example reach process is 14,250 gals. and 47,059 gals. , respectively. There	e, the
the most stringent limit for this combination would be 14,	250 gals.)	
6. Does the facility cause, suffer, allow or permit the d an objectionable odor? (Rule 62.296.320(2), F.A.C.		J/A
Jeff Morris	3/18/14	
Inspector's Name (Please Print)	Date of Inspection	
	3/14/15	
Inspector's Signature	Approximate Date of Next Inspection	
COMMENTS:		

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