

## **PRINTING OPERATIONS**



## COMPLIANCE INSPECTION CHECKLIST

CLEARWATER 33760-2840  OWNER/AUTHORIZED REPRESENTATIVE: JOE DODGE Email: joe.dodge@bicgraphic.com CONTACT NAME: JOE DODGE Email: joe.dodge@bicgraphic.com CONTACT NAME: JOE DODGE Email: joe.dodge@bicgraphic.com Email: joe.dodge@bicgraphic.com CONTACT NAME: JOE DODGE Email: joe.dodge@bicgraphic.com Email: joe.dodge@bicgraphic.com Wobile: (727)560-4955  ENTITLEMENT PERIOD: 4/27/2012 / 4/27/2017 (effective date) / 4/27/2017 (effective date) / (end date)  PART II: 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 only one box)  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?		ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/DISC ARMS COMPLAIN	· / <del>-</del>	
CLEARWATER 33760-2840  OWNER/AUTHORIZED REPRESENTATIVE: JOE DODGE				DEPART: <u>12:30</u>	
CONTACT NAMÉ: JOÉ DÓDGE Email: joe.dolge@bicgraphic.com	FACILITY LOCATION	: 14421 MYERLAKE CII CLEARWATER 33760	RCLE 0-2840		
PART II: ELIGIBILITY REQUIREMENTS – Rule 62-210.300, F.A.C. (check  papropriate 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?:  Yes  No N/A  2. Does the facility use less than 667 gallons of materials containing any hazardous air pollutants (HAPS) In any consecutive twelve (12) months?:  Yes  No and,  3. Does the facility operate: (1)only heatset offset lithographic printing lines and use less than 20,000 pounds combined, of ink, cleaning solvent & fountain solution additives in any consecutive twelve (12) months?; Yes  No N/A  (II)only non-heatset offset lithographic printing lines and use less than 2,850 gallons, combined, of cleaning solvent and fountain solution additives in any consecutive twelve (12) months?; Yes  No N/A  (III)only digital printing lines and use less than 2,425 gallons, combined, of solvent based inks, Clean-up solutions and other solvent-containing materials in any consecutive twelve (12) months?; No N/A  (IV)only screen or letterpress printing lines and use less than 2,850 gallons combined of solvent based inks, clean-up solutions and other solvent-containing materials in any consecutive twelve (12) months?; No N/A  (V)only water-based or ultraviolet-cured-material flexographic or rotogravure printing lines and use less than 80,000 pounds, combined, of water-based inks, coatings, and adhesives in any consecutive twelve (12) months?; Pes No N/A  (VI)only solvent-based material flexographic or rotogravure printing lines and use less than 20,000 pounds, combined, of inks, dilution solvents, coatings, cleaning solutions, and adhesives in any consecutive twelve (12) months?; Pes No N/A	CONTACT NAME: JO Email: joe.dodge@bid	DE DODGE cgraphic.com DD: 4/27/2012 / 4/27/2017	PF Mo	<b>HONE:</b> (727)536-7895	
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 I: INSPECTION COMPLIANCE STATUS (check ✓ only one box)  ☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE				
PART II: <u>ELIGIBILITY REQUIREMENTS</u> – Rule 62-210.300, F.A.C. (continued) (check ☑ appropriate box(es))	(check ✓ appropriate  CATEGORICAL & Company  1. Is the facility subject to the facility of th	cet to any unit-specific applicable see less than 667 gallons of mater etwelve (12) months?;	nes and use less than 20,0 in any consecutive twelves in any consecutive tw	Actions air pollutants (HAPS)	<ul> <li>□ N/A</li> <li>□ N/A</li> <li>□ N/A</li> <li>⊇ N/A</li> <li>⊇ N/A</li> </ul>

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?;(iii) 2,500 pounds per year or more of total hazardous air pollutants?; <b>or</b>	
(iv) 5.0 tons per year or more of any other regulated pollutasnt?	
(1v) 3.0 tons per year of more of any other regulated politicasit:	
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?;	
(iii) 2.5 tons per year or more of total hazardous air pollutants?;	
(iv) 25 tons per year or more of carbon monoxide, nitrogen oxides and sulfur dioxide?; <b>or</b>	☐Yes ☐ No ☐ N/A ☐Yes ☐ No ☐ N/A
(v) 10 tons per year or more of any other regulated pollutant?	□Yes ⊠ No □ N/A
PART III: AIR GENERAL PERMITS – Rule 62-210.310, F.A.C.	
(check $\square$ appropriate box(es))	
	A C
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:	<b>4.</b> C.
a) ten (10) tons per year or more of any hazardous air pollutant?;	⊠Yes □ No □ N/A
b) twenty-five (25) tons per year or more of any combination of hazardous air pollutants?; or-	Yes No 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	
c) 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 other	
exempt from air permitting?	∐Yes ⊠ No ∐ N/A
3. Does this facility contain:	4:
<ul> <li>a) any emission units or activities not covered by the applicable air general permit with the excord units and activities that are exempt from permitting pursuant to subsection Rule 62-210.30</li> </ul>	
or Rule 62-4.040, 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?	
•	
<u>GENERAL PROCEDURES - Initial Registration/Re-registration</u> - 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?;	
2. Does this facility have a current valid air general permit (entitlement to operate)?;	
<ul><li>3. Has there been a change of ownership of all or part of the facility?;</li><li>4. Have there been any new administrative, construction, modification, or equipment changes that</li></ul>	
a re-registration?	
a to registration.	
PART III: AIR GENERAL PERMITS – Rule 62-210.310, F.A.C. (continued)	
(check <b>☑</b> 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	
facility?;	
2. Has the owner or operator allowed the circumvention of any air pollution control device, or allo	wed
the emission of air pollutants without the proper operation of all applicable air pollution control	
devices?;	- ∐Yes ⊠ No ∐ N/A
3. Does the owner or operator:  a) maintain the authorized facility in good condition?	Voc   No   No   No   No   No   No   No
a) maintain the authorized facility in good condition?;	
b) ensure that the facility maintains its eligibility to use the air general permit and complies wit	11 a11

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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, a	
to the facility at reasonable times to inspect and test and to determine compliance with the air gene	
permit and Department rules?	☐Yes ☐ No ☐ 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))	510(4)(1), F.A.C.
SPECIFIC CONDITIONAL EXEMPTION REQUIREMENTS FROM TITLE V AIR PERMI'  1. Does the facility have any other air general permits?;	TTING  Vos. M. No. M. N/A
2. Is this printing operation subject to any unit-specific applicable requirement?;	
2. Is this printing operation subject to any unit-specific applicable requirement:,	
Answer questions 3. a), b), & c), and 4. below if the facility uses the mass balance approach to co	alculate emissions.
If the materials usage limitation approach is used, skip questions 3. and 4. below and proceed	
Maga Palanga Annyagah	-
Mass Balance Approach	
3. Does the facility emit:	
a)eighty (80) tons or more of VOC's?;	☐Yes ⊠ No ☐ N/A
b)eight (8) tons or more of any individual HAP?;	☐Yes 🖾 No 🔲 N/A
c)or twenty (20) tons or more of any combination of HAP's in any consecutive twelve (12)	
months?;4. Does the facility rely upon add-on controls to meet any of the above limitations in a), b), or c)?;	
4. Does the facility fery upon add-on controls to meet any of the above infinations in a), b), or c)?;	LIES NO LIN/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	
	⊠Yes □ No □ N/A
and (choose only one category below, I thru VI, or VII).	
I Out of the Area of the Pales and P	C:1
IOperate only <u>heatset offset lithographic printing</u> lines and use less than 100,000 pounds o cleaning solvent, and fountain solution additives combined?;	
IIOperate only <b>non-heatset offset lithographic printing</b> lines and use less than 14,250 gallor	
cleaning solvent and fountain solution additives combined?;	
IIIOperate only <u>digital printing</u> lines and use less than 12,100 gallons of solvent based inks, c	
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 solver	
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	310(4)(f), F.A.C.
(check $$ appropriate box(es))	· / · // · · · · · · · · · · · · · · ·
SPECIFIC CONDITIONAL EXEMPTION REQUIREMENTS FROM TITLE V AIR PERMIT	TTING (continued)
DESCRIPTION DESCRIPTION REQUIREMENTS INOM TITLE Y AIR PERMI	(community)
V Operate only water-based or ultraviolet-cured material flexographic or rotogravure printing	
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?;	MVes Mo M N/A
or;	MIES   NO   N/A
VII Operate any combination of heatset lithographic, non-heatset lithographic, digital, scr	een or letterpress.
rotogravure or flexographic printing lines and use no more than the most stringent of the ma	
contained in sub-sub-subparagraphs 62-210.310(4)(f)2.b.(I) through (VI), F.A.C., for the type	pe of printing lines at the
facility. For purposes of determining which limit is the most stringent, the pounds of materia	
lithographic lines and flexographic lines shall be converted to the equivalent gallons by divide	
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 to	

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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**

(<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</u> (<u>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.)

	discharge of air pollutants which cause or contribute to C.) ☐Yes ☒ No	□ N/A
Jeff Morris	3/25/13	
Inspector's Name (Please Print)	Date of Inspection	
	3/25/14	
Inspector's Signature	Approximate Date of Next Inspection	
COMMENTS:		

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