

PRINTING OPERATIONS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2)					
AIRS ID#: 0251263 DATE: 02/27/2009 ARRIVE: 01:00P.M. DEPART: 01:30P.M. FACILITY NAME: IMPRESOS VICTORY FACILITY LOCATION: 9016 NW 105 WAY					
MEDLEY 33178-1218 OWNER/AUTHORIZED REPRESENTATIVE: RAMON FAJIN PHONE: (305)884-7471 CONTACT NAME: PHONE: ENTITLEMENT PERIOD: 8/16/2007 / 8/16/2012 (effective date) (end date)					
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					

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?;	
PART III: AIR GENERAL PERMITS – Rule 62-210.310, F.A.C.	
(check \square appropriate box(es))	
GENERAL PROCEDURES - Determination of Eligibility - Rule 62-210.310(2)(a)1. and 2., F.A	A.C.
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
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
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:	·•
 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.?;	
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
	C .
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?;	
2. Does this facility have a current valid air general permit (entitlement to operate)?;	⊠Yes □ No □ N/A
3. Has there been a change of ownership of all or part of the facility?;	□Yes ⊠ No □ N/A
4. Have there been any new administrative, construction, modification, or equipment changes that	
a re-registration?	∐Yes ⊠ No ∐ N/A
PART III: AIR GENERAL PERMITS - Rule 62-210.310, F.A.C. (continued)	
(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	
facility?;	
2. Has the owner or operator allowed the circumvention of any air pollution control device, or allow	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?;	⊠Yes □ No □ N/A
b) ensure that the facility maintains its eligibility to use the air general permit and complies with	

terms and conditions of the air general permit?;						
4. Has the owner or operator allowed you, as the duly authorized representative of the Depar to the facility at reasonable times to inspect and test and to determine compliance with the						
permit and Department rules?						
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PART IV: <u>SPECIFIC</u> <u>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 I	PERMITTING					
1. Does the facility have any other air general permits?;	Yes No No N/A					
2. Is this printing operation subject to any unit-specific applicable requirement?;	LYes Mo L N/A					
Answer questions 3. a), b), & c), and 4. below if the facility uses the <u>mass balance approach</u> If the <u>materials usage limitation approach</u> is used, skip questions 3. and 4. below and						
Mass Balance Approach						
2. Doos the facility emits						
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						
months?;4. Does the facility rely upon add-on controls to meet any of the above limitations in a), b), or						
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 a						
pollutants (HAP's)?;	Yes No 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 p	oounds of ink,					
cleaning solvent, and fountain solution additives combined?;						
IIOperate only non-heatset offset lithographic printing lines and use less than 14,25						
cleaning solvent and fountain solution additives combined?;						
solutions and other solvent-containing materials combined?:	Tyes T No T N/A					
IVOperate only <u>screen</u> or <u>letterpress</u> <u>printing</u> lines and use less than 14,250 gallons of						
inks, clean-up solutions and other solvent-containing materials combined?;						
PART IV: <u>SPECIFIC</u> <u>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 I	PERMITTING (continued)					
V Operate only water-based or ultraviolet-cured material flexographic or rotogravure p	printing lines					
and use less than 400,000 pounds of water-based inks, coatings and adhesives, comb	oined?;					
VIOperate only solvent-based material flexographic or rotogravure printing lines and u						
than 100,000 pounds of inks, dilution solvents, coatings, cleaning solutions and adherent in the solution of t						
combined?;or;	Yes No N/A					
VII Operate any combination of heatset lithographic, non-heatset lithographic, dig	gital, screen or letterpress,					
rotogravure or flexographic printing lines and use no more than the most stringent of	f the material usage limitations					
contained in sub-sub-subparagraphs 62-210.310(4)(f)2.b.(I) through (VI), F.A.C., fo						
facility. For purposes of determining which limit is the most stringent, the pounds of						
lithographic lines and flexographic lines shall be converted to the equivalent gallons gallon and shall be compared with the limits for non-heatset offset lithographic, digi						
applicable, for the type of printing lines at the facility. The most stringent limit shall						
containing material used?;						

(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.)

an objectionable odor? (Rule 62.296.320(2), F.A.C.)		□Yes ⊠ No □ N
MARUFUL MALIK	02/27/2009	
Inspector's Name (Please Print)	Date of Inspection	

6. Does the facility cause, suffer, allow or permit the discharge of air pollutants which cause or contribute to

Inspector's Signature

COMMENTS: On February 27, 2009 I visited this facility to conduct an annual compliance inspection. On site I met Mr.Ramon Fajin, the owner of the facility. There are two Heatset offset lithographic printing presses. Only one was operational at the time of the inspection. The other one was under repairs. 33970 pounds of materials were used for the calender year 2008. No objectionable odors were detected inside or outside the facility.

02/2010

Approximate Date of Next Inspection