

## **PRINTING OPERATIONS**



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2) RE-INSPECTION (FUI)		AINT/DISCOVER	Y (CI)	
AIRS ID#: 0251263 DA	TE: <u>5/15/2013</u>	ARRIVE:	11:00AM	DEPART: <u>11:30AM</u>	
FACILITY NAME: IM	PRESOS VICTORY				
FACILITY LOCATION	N: 9016 NW 105 WA	ΛY			
	MEDLEY 33178-	-1218			
OWNER/AUTHORIZE Email: rafajin@aol.c CONTACT NAME: Email: ENTITLEMENT PERIO		4/2017	PHONE: Mobile: PHONE: Mobile:	(305)884-7471 (786)237-7232	
PART I: <u>INSPECTION COMPLIANCE STATUS</u> (check ☑ only one box)  ☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE					
(check  appropria  CATEGORICAL & C  1. Is the facility subject to the facility of the facility	ect to any unit-specific appliase less than 667 gallons of the twelve (12) months?;————————————————————————————————————	ting lines and use less itives in any consecutaining materials in a additives in any containing materials in a additives in any containing materials in a mes and use less than solvent-containing materials flexogrambined, of water-basis or rotogravure on solvents, coatings,	s than 20,000 pour tive twelve (12) me less than 2,850 g secutive twelve (12 combined, of solve any consecutive twelve twelve (12 combined, of solve any consecutive twelve twelve twelve (13 combined) for rotogravus sed inks, coatings, e printing lines and cleaning solution	r pollutants (HAPS)	No No N/A
PART II: <u>ELIGIBILITY</u> (check ☑ appropria	<u>Y REQUIREMENTS</u> – Ru te box(es))	ule 62-210.300, F.A	.C. (continued)		

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         N/S       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 (v) 10 tons per year or more of any other regulated pollutant?	☐ Yes         ☒ No         ☐ N/A           ☐ Yes         ☒ No         ☐ N/A
PART III: AIR GENERAL PERMITS – 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
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           ☐ 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?; b) created such a facility in combination with any other collocated facilities, emission units, or	□Yes ⊠ No □ N/A
pollutant-emitting activities, including any such facility, emission unit, or activity that is othe	rwise
exempt from air permitting?	☐Yes ☐ No ☐ N/A
<ol> <li>Does this facility contain:         <ul> <li>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.?;</li></ul></li></ol>	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
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	
Department for the specific air general permit to be used?;	
3. Has there been a change of ownership of all or part of the facility?;	
4. Have there been any new administrative, construction, modification, or equipment changes that	require
a re-registration?	∐Yes ⊠ No ∐ N/A
PART III: <u>AIR GENERAL PERMITS</u> – 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?;	⊠Yes □ No □ N/Δ
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?;	· ∐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	

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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?	
portant and Dopartinone rules.	☑ 100 ☐ 1N/A
PART IV: SPECIFIC CONTROL/OPERATING/RECORDKEEPING CRITERIA – Rule 62-210.3	310(4)(f), F.A.C.
(check $\square$ appropriate box(es))	\ /\ /j = # <b>2.0</b>
SPECIFIC CONDITIONAL EXEMPTION REQUIREMENTS FROM TITLE V AIR PERMIT	TTING
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 constitute the <u>materials</u> usage <u>limitation</u> approach is used, skip questions 3. and 4. below and proceed to the materials usage imitation approach is used, skip questions 3. and 4. below and proceed to the materials usage imitation approach is used, skip questions 3. and 4. below and proceed to the materials usage imitation approach is used, skip questions 3. and 4. below and proceed to the materials usage imitation approach is used, skip questions 3. and 4. below and proceed to the materials usage imitation approach is used, skip questions 3. and 4. below and proceed to the materials usage imitation approach is used, skip questions 3. and 4. below and proceed to the materials used in the materials used	
Mass Balance Approach	
3. Does the facility emit:	
a)eighty (80) tons or more of VOC's?;	☐Yes ☐ N/A ☐ 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?;	□Yes ⊠ No □ N/A
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	□Vac □ NT. □ NT/4
pollutants (HAP's)?;	□ 168 □ NO □ N/A
and (choose only one category below, I thru VI, or VII).	
IOperate only <b>heatset</b> offset lithographic printing lines and use less than 100,000 pounds o	
cleaning solvent, and fountain solution additives combined?;	
IIOperate only <u>non-heatset offset lithographic printing</u> 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?;	☐Yes ☐ No ☐ N/A
IVOperate only <u>screen</u> or <u>letterpress printing</u> lines and use less than 14,250 gallons of solven	nt based
inks, clean-up solutions and other solvent-containing materials combined?;	∐Yes ∐ No ∐ N/A
PART IV: <u>SPECIFIC</u> <u>CONTROL/OPERATING/RECORDKEEPING CRITERIA</u> – Rule 62-210.3 (check  appropriate box(es))	310(4)(f), F.A.C.
	TOTAL
SPECIFIC CONDITIONAL EXEMPTION REQUIREMENTS FROM TITLE V AIR PERMIT	111NG (continued)
V Operate only water-based or ultraviolet-cured material flexographic or rotogravure printing l	lines
and use less than 400,000 pounds of water-based inks, coatings and adhesives, combined?;	
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?;	Vac No No No
or;	☐Yes ☐ 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 mar	terial usage limitations
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 dividing gallon and shall be compared with the limits for non-heatset offset lithographic, digital, screen	
applicable, for the type of printing lines at the facility. The most stringent limit shall apply to	
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**

(<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.)

6. Does the facility cause, suffer, allow or permit the disan objectionable odor? (Rule 62.296.320(2), F.A.C.)	
MARUFUL MALIK	5/15/2013

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Inspector's Name (Please Print)	Date of Inspection	
	5/2014	
Inspector's Signature	Approximate Date of Next Inspection	

**COMMENTS:** On May 15, 2013 I visited this facility to conduct the 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 my inspection. The other one was under repairs, possibly will be replaced in the near future. Total usage of ink was 59,202 pounds for the year 2012. No objectionable odors were detected inside or outside the facility.

REVIEWED

By Ray Gordon at 2:43 pm, May 29, 2013

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