

PRINTING OPERATIONS



COMPLIANCE INSPECTION CHECKLIST

FACILITY NAME: TIMES SQUARE PRINTING FACILITY LOCATION: 296 ROYAL PALMS DR ATLANTIC BEACH 32233-3923 OWNER/AUTHORIZED REPRESENTATIVE: MARK TOOMEY PHONE: (904)241-7652 Email: Mobile: CONTACT NAME: PHONE: Email: Mobile: ENTITLEMENT PERIOD: 3/9/2007 / 3/9/2012 Facility may be operating without Entitlement! (end date) Facility may be operating without Entitlement! 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 papropriate box(es)) CATEGORICAL & CONDITIONAL EXEMPTION CRITERIA – Rule 62-210.300 (3) (a) 37., F.A.C.	INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI) RE-INSPECTION (FUI) ARMS COMPLAINT NO:
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IN COMPLIANCE	OWNER/AUTHORIZED REPRESENTATIVE: MARK TOOMEY Email: CONTACT NAME: Email: ENTITLEMENT PERIOD: 3/9/2007 / 3/9/2012 Facility may be operating without Entitlement!
(check ☑ appropriate box(es)) <u>CATEGORICAL & CONDITIONAL EXEMPTION CRITERIA</u> – Rule 62-210.300 (3) (a) 37., F.A.C.	PART I: INSPECTION COMPLIANCE STATUS (check ✓ only one box) ☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE
2. Does the facility use less than 667 gallons of materials containing any hazardous air pollutants (HAPS) In any consecutive twelve (12) months?;	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?;

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
(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?; or (v) 10 tons per year or more of any other regulated pollutant?	☐ Yes ☐ No ☐ N/A
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 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-c) one hundred (100) tons per year or more of any other regulated air pollutant? 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 Yes No N/A
c) above?; 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?	erwise
3. Does this facility contain: a) any emission units or activities not covered by the applicable air general permit with the excess 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	00(3), F.A.C., Yes No N/A
general permit and the air general permit of interest specifically allow the use of one another at the same facility?	- UYes I No I N/A
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/AYes No N/AYes No N/Arequire
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?;————————————————————————————————————	wed
devices?; 3. Does the owner or operator: 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	☐Yes ☐ No ☐ 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, a	
to the facility at reasonable times to inspect and test and to determine compliance with the air gen	
<u> </u>	
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	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?;	
Answer questions 3. a), b), & c), and 4. below if the facility uses the mass balance approach to compare the mass balance approach.	calculate emissions.
If the <u>materials usage limitation approach</u> is used, skip questions 3. and 4. below and proceed	
	1
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?;	☐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)?;	Yes No N/A Yes No 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).	
IOperate only <u>heatset</u> offset <u>lithographic printing</u> lines and use less than 100,000 pounds of	
cleaning solvent, and fountain solution additives combined?;	
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 screen or letterpress printing lines and use less than 14,250 gallons of solver	nt based
PART IV: <u>SPECIFIC CONTROL/OPERATING/RECORDKEEPING CRITERIA</u> – Rule 62-210.	310(4)(f). F A C
(check \square appropriate box(es))	~ = V(T)(I), I's/IsV.
SPECIFIC CONDITIONAL EXEMPTION REQUIREMENTS FROM TITLE V AIR PERMI	TTING (continued)
MECHIC CONDITIONAL EARNII HON REQUIREMENTS FROM THEE V AIR PERMI	(commuea)
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?;	
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?;	☐Yes ☐ No ☐ N/A
or;	LICS LINO LIN/A
VII Operate any combination of heatset lithographic, non-heatset lithographic, digital, scr	
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 type	pe of printing lines at the
facility. For purposes of determining which limit is the most stringent, the pounds of materia	als used for heatset offset
lithographic lines and flexographic lines shall be converted to the equivalent gallons by divi	iding by 8.5 pounds per
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.)

Brenda Johnson	07/09/2014
Inspector's Name (Please Print)	Date of Inspection
Inspector's Signature	Approximate Date of Next Inspection

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

COMMENTS: This Facility/Company is no longer in service at this location. New business is now operating at this location (Royal Palm). No violations were noted at the time of inspection.