

PRINTING OPERATIONS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/DISCOVE ARMS COMPLAINT NO	· / -			
AIRS ID#: 0251318 DA		ARRIVE: <u>10:44 AM</u>	DEPART: <u>11:20 AM</u>			
FACILITY NAME: DO	DDD COMMUNICATIONS					
FACILITY LOCATION	950 SE 8TH ST					
	HIALEAH 33010-	-5740				
OWNER/AUTHORIZE	D REPRESENTATIVE:	TROY DOMINY PHON	E: (305)557-1611			
CONTACT NAME:		PHON	E:			
ENTITLEMENT PERIO	OD: 9/26/2009 / 9/26/2 (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 ppropriate 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?; ————————————————————————————————————						
	Y REQUIREMENTS – Rul	le 62-210.300, F.A.C. (continued)				

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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?;	
(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?; or	
(iv) 5.0 tons per year or more of any other regulated pollutasnt?	□Yes ⊠ No □ N/A
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?;	
(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?;	□Yes ⊠ No □ N/A
(iv) 25 tons per year or more of carbon monoxide, nitrogen oxides and sulfur dioxide?; or	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 ✓ appropriate box(es))	
GENERAL PROCEDURES - Determination of Eligibility - Rule 62-210.310(2)(a)1. and 2.,	FAC
1. Does this facility emit or have the potential to emit:	, F.A.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?;	
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	•
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	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	
of units and activities that are exempt from permitting pursuant to subsection Rule 62-21	
or Rule 62-4.040, F.A.C.?;	
b) any emission units or activities authorized by another air general permit where such othe	
general permit and the air general permit of interest specifically allow the use of one ano at the same facility?	
at the same facility:	
<u>GENERAL PROCEDURES – Initial Registration/Re-registration</u> – Rule 62-210.310(2)(b),	F.A.C.
1. Has the owner or operator of this facility completed and submitted the proper registration fo	
Department for the specific air general permit to be used?;	
2. Does this facility have a current valid air general permit (entitlement to operate)?;	
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 to	
a re-registration?	LYes X No L 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?;	\(\subseteq Yes \(\subseteq No \subseteq N/A \)
2. Has the owner or operator allowed the circumvention of any air pollution control device, or	
the emission of air pollutants without the proper operation of all applicable air pollution con	trol
devices?;	□Yes ⊠ No □ N/A
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 all

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4	terms and conditions of the air general permit?; Yes \(\subseteq \text{N/A} \)
4.	Has the owner or operator allowed you, as the duly authorized representative of the Department, access to the facility at reasonable times to inspect and test and to determine compliance with the air general
	to the facility at reasonable times to inspect and test and to determine compliance with the air general permit and Department rules? NO N/A
	permit and Department rules.
PART	IV: <u>SPECIFIC CONTROL/OPERATING/RECORDKEEPING CRITERIA</u> – Rule 62-210.310(4)(f), F.A.C.
	heck dappropriate box(es))
	PECIFIC CONDITIONAL EXEMPTION REQUIREMENTS FROM TITLE V AIR PERMITTING
1.	Does the facility have any other air general permits?: \textsup Yes \textsup No \textsup N/A
2.	Is this printing operation subject to any unit-specific applicable requirement?; Yes No N/A
ſ	Answer questions 3. a), b), & c), and 4. below if the facility uses the <u>mass balance approach</u> to calculate emissions. If the <u>materials usage limitation approach</u> is used, skip questions 3. and 4. below and proceed to question 5.
<u>M</u>	ass Balance Approach
3	Does the facility emit:
٥.	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) months?; Yes N/A
4.	months?;————————————————————————————————————
<u>M</u>	aterials 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)?;
an	d (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 ink,
	cleaning solvent, and fountain solution additives combined?;
	IIOperate only <u>non-heatset offset lithographic printing</u> lines and use less than 14,250 gallons of cleaning solvent and fountain solving additives combined?
	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 solvent based
	inks, clean-up solutions and other solvent-containing materials combined?;
	IV: <u>SPECIFIC CONTROL/OPERATING/RECORDKEEPING CRITERIA</u> – Rule 62-210.310(4)(f), F.A.C.
•	heck ☑ appropriate box(es))
<u>SI</u>	PECIFIC CONDITIONAL EXEMPTION REQUIREMENTS FROM TITLE V AIR PERMITTING (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,
	than 100,000 pounds of links, dilution solvents, coatings, cleaning solutions and adnesives, combined?;
	or;
	VII Operate any combination of heatset lithographic, non-heatset lithographic, digital, screen or letterpress,
	rotogravure or flexographic printing lines and use no more than the most stringent of the material usage limitations
	contained in sub-sub-subparagraphs 62-210.310(4)(f)2.b.(I) through (VI), F.A.C., for the type of printing lines at the
	facility. For purposes of determining which limit is the most stringent, the pounds of materials used for heatset offset lithographic lines and flexographic lines shall be converted to the equivalent gallons by dividing by 8.5 pounds per
	gallon and shall be compared with the limits for non-heatset offset lithographic, digital, screen and letterpress lines, as
	applicable, for the type of printing lines at the facility. The most stringent limit shall apply 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**

(Example: 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 most stringent limit for this combination would be 14, 2	each process is 14,250 gals. and 47,059 gals., respectively	
6. Does the facility cause, suffer, allow or permit the disan objectionable odor? (Rule 62.296.320(2), F.A.C.)-	scharge of air pollutants which cause or contribute to	о 🗌 N/A
FRANK DELGADO	10/22/2009	
Inspector's Name (Please Print)	Date of Inspection	
	10/2010	
Inspector's Signature	Approximate Date of Next Inspection	
COMMENTS: THERE ARE THREE (3) NON-HEATSET HOUSEKEEPING IS GOOD.	OFFSET LITHOGRAPHIC PRESSES ON SITE.	