

PRINTING OPERATIONS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2) [RE-INSPECTION (FUI) [COMPLAINT/DI ARMS COMPLA	· · · —	
AIRS ID#: 0112680 DATE FACILITY NAME: JS		ARRIVE: <u>1340</u>	DEPART: <u>1530</u>	
FACILITY NAME: 15	PALUCH CO INC			
FACILITY LOCATION	4300 NW 124TH AV	VE		
	CORAL SPRINGS	33065-7641		
OWNER/AUTHORIZE Email: shraderd@jsp. CONTACT NAME: JC Email: ENTITLEMENT PERIC	OHN FICARRA	016	PHONE: (847)233-2778 Mobile: PHONE: (954)345-4900 Mobile: (800)432-3240	
PART I: <u>INSPECTION</u> IN COMPLIANO	COMPLIANCE STATUS CE MINOR Non-CO		NIFICANT Non-COMPLIANCE	
(check ☑ appropriate CATEGORICAL & C 1. Is the facility subjective and, 2. Does the facility or In any consecutive and, 3. Does the facility or (I)only heatset cleaning solver (II)only non-herory of cleaning solver (III)only digital procession (III)only screen based inks, cleaning solver (IV)only screen based inks, cleaning solver (IV)only water-lines and use les in any consecutive (VI)only solvent 20,000 pounds in any consecutive subjective subject	conditional EXEMPTI ect to any unit-specific applicate to any unit-specific applicate to any unit-specific applicate to any unit-specific applicate the less than 667 gallons of metallow twelve (12) months?;————————————————————————————————————	ION CRITERIA – Rule 6 cable requirement?;————————————————————————————————————	twelve (12) months?; Yes d, of solvent based inks, ecutive twelve (12)	□ No N/A □ No N/A
PART II: ELIGIBILITY (check ☑ appropriate	<u>Y REQUIREMENTS</u> – Rule te box(es))	e 62-210.300, F.A.C. (con	tinued)	

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?;	☐Yes ☐ No ☒ N/A
(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?	
(1V) 3.0 tons per year of more of any other regulated portulasit?	LIES LINO 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?;	□Yes □ No ⊠ N/A
(ii) 1.0 ton per year or more of any hazardous air pollutant?;	□Yes □ No ⊠ 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	☐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))	
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GENERAL PROCEDURES - Determination of Eligibility - Rule 62-210.310(2)(a)1. and 2., F.A	C.
 Does this facility emit or have the potential to emit: a) ten (10) tons per year or more of any hazardous air pollutant?; 	□Vos ⊠ 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	rwise
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.?;	☐Yes ☒ No ☐ N/A
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?	□Ves ⊠ No □ N/A
at the same facility.	
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?;	
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?;	
4. Have there been any new administrative, construction, modification, or equipment changes that r	
a re-registration?	ĭ 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?;	⊠Yes □ No □ N/A
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?;	
b) ensure that the facility maintains its eligibility to use the air general permit and complies with	all

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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 generation and Department rules?	
permit and Department rates:	LA TOO LINO LIN/A
PART IV: <u>SPECIFIC CONTROL/OPERATING/RECORDKEEPING CRITERIA</u> – Rule 62-210	310(4)(f) F A C
(check appropriate box(es))	VIV(T/(1/), F-/11·C-
	TTINA
SPECIFIC CONDITIONAL EXEMPTION REQUIREMENTS FROM TITLE V AIR PERMI 1. Does the facility have any other air general permits?;	
2. Is this printing operation subject to any unit-specific applicable requirement?;	Yes No No N/A
and primary operation subject to any unit specific applicable requirements,	
Answer questions 3. a), b), & c), and 4. below if the facility uses the <u>mass balance approach</u> to c If the <u>materials usage limitation approach</u> is used, skip questions 3. and 4. below and proceed	
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)	DVcc D Ma M NT/4
months?; 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	
pollutants (HAP's)?;	Yes 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 pounds of	of ink,
cleaning solvent, and fountain solution additives combined?;	☐Yes ⊠ No ☐ N/A
IIOperate only non-heatset offset lithographic printing lines and use less than 14,250 gallon	ns of
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?;	
PART IV: <u>SPECIFIC</u> <u>CONTROL/OPERATING/RECORDKEEPING CRITERIA</u> – Rule 62-210 (check appropriate box(es))	310(4)(f), F.A.C.
SPECIFIC CONDITIONAL EXEMPTION REQUIREMENTS FROM TITLE V AIR PERMI	TTING (continued)
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?;	□Yes □ No □ N/A
or;	LICO LINU MIN/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	terial usage limitations
contained in sub-sub-subparagraphs 62-210.310(4)(f)2.b.(I) through (VI), F.A.C., for the type	be 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 dividual spansors and shall be compared with the limits for non-heatset offset lithographic digital screen	
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	
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 discharge of air pollutants which cause or contribute to

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Inspector's Name (Please Print)	Date of Inspection
	3/14
Inspector's Signature	Approximate Date of Next Inspection

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