## **Printing Operations – General Permits**

FA	CILIT	<i>Y</i> : InterCo Print LLC	DISTRICT:							
		Clearwater, FL Printing I	Southwest							
AD.	DRES	S: 14549 62nd Street. North	CONTACT:							
		Clearwater, FL		Phone No: 727-638-0906						
AR	MS No	0.:	PERMIT NO.:	EXPIRATION DATE:						
	03044		1030441-012-AG	4/7/12						
heats	<b>EMISSION UNIT DESCRIPTION:</b> Three Cold-set, lithographic printing Lines: Press Line 1: 44-color Goss Community, Non- heatset Web Offset Unit, Press Line 2: A 20-Color DGM Non-heatset Web Offset Printing press; Press Line 3: A 4-color, UV DGM Non-heatset Web Printing Press									
INS	SPECT	TION DATE:	ARMS INSPECTION TYPE:	COMPLIANCE STATUS:						
3	1 Aug	ust 2007	☑ INS2 or INS	☑ IN □ MNC □ SNC						
	Туре с	of Inspection: 🗹 Initial	Re-inspection Comple	aint Drive-by Quarterly						
			A. General Review:							
1.	Per	mit File Review		Yes No						
2.		oduction and Entry		Yes No						
	Con	nments: Mr. Michael Kent pro	vided the records and gave me a tour of t	he entire facility.						
3.	Is th	he Authorized Representative st	ill: <u>Bill Shoup</u> ?	Yes 🗌 No						
		nments:	-							
4.		he facility contact still: Michael <i>nments:</i>	A. Kent?	Yes No						
	M S									
I		X N								
N	C C		B. Specific Conditions	igible to use this air general permit provided it						
₽		A facility comprising one (1) or more printing operations shall be eligible to use this air general permit provided it meets the general eligibility criteria of paragraph 62-210.310(2)(a), F.A.C., and the following specific criteria.								
		a. The facility shall use no other air general permit.								
		b. The facility shall not be subject to any unit-specific applicable requirement. [62-210.310(4)(f)1]								
		Comments: The facility has no other Air General Permit. The facility has printing presses and does not have any								
	other types of equipments or units that would require specific applicable requirements.									
5			1 1, 1 11 1 1 1 1 1 1 1 1							
				ng specific conditions, provided, however, that agraphs 62-210.310(4)(f)2.a or b., F.A.C. The						
				as 62-210.310(4)(f)2.a. and b., F.A.C., provided						
			ains records to demonstrate compliance	with the appropriate requirement at the time of						
		change and thereafter. a. The facility shall not	emit eighty (80) tons or more of volatile	e organic compounds, eight (8) tons or more of						
		any individual hazardous air	pollutant, or twenty (20) tons or more of	f any combination of hazardous air pollutants in						
	any consecutive twelve (12) months. The facility shall not rely upon add-on controls to meet these limitations. The									
	owner or operator shall keep records of material usage and calculate, using a mass balance approach, for each calendar month and each consecutive twelve (12) months, the emissions of volatile organic compounds, individual									
	hazardous air pollutants and total combined hazardous air pollutants. The owner or operator shall retain these									
records, available for Department inspection, for a period of at least five (5) years; or										
b. The facility shall use less than 1,333 gallons of materials containing any hazardous air polluta exceed the following material usage limitations in any consecutive twelve (12) months. The owner or or										
keep records of material usage for each calendar month and each consecutive twelve (12) months to										
	etain these records, available for Department									
		(I) Operate only heatse		use less than 100,000 pounds of ink, cleaning						
		(II) Operate only non-h		and use less than 14.250 gallons of cleaning						
		(II) Operate only non-h	eatset offset lithographic printing lines	and use less than 14,250 gallons of cleaning						

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Ι	M N	S N	
I N	C	C N	B. Specific Conditions
			<ul> <li>solvent and fountain solution additives combined;</li> <li>(III) Operate only digital printing lines and use less than 12,100 gallons of solvent based inks, clean-up solutions and other solvent-containing materials combined;</li> <li>(IV) Operate 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;</li> <li>(V) Operate only water-based or ultraviolet-cured- material flexographic or rotogravure printing lines and use less than 400,000 pounds of water-based material flexographic or rotogravure printing lines and use less than 400,000 pounds of water-based material flexographic or rotogravure printing lines and use less than 400,000 pounds of inks, dilution solvents, coatings, cleaning solutions and adhesives, combined;</li> <li>(VI) 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.(l) 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 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.</li> <li>[62-210.310(4)(f)2.]</li> <li>Comments: The facility was using 62-210.310(4)(f)2.a. ( 80 tons or less of VOC emissions and less than 8 tons of emission factors for recording VOCs and HAPs missions. VOCs and HAPs were recorded as 100% emitted. The records were available back to April 2007 for compliance with this rule which is when the GP permit was issued. Otherwise, records were available going back to the year 2000.</li> <li>Inspection note: When using mass balance, emission</li></ul>
V			The facility shall comply with the objectionable odor prohibition of subsection 62-296.320(2), F.A.C. [62-210.310(4)(f)2.c.] <i>Comments:</i> There were no objectionable odors outside of the building on the property grounds.
I N	M N C	S N C	C. Selected General Conditions and Procedures
			<ul> <li>Administrative Corrections. Within thirty (30) days of any minor changes requiring corrections to information contained in the registration form, the owner or operator shall notify the Department in writing. Such changes shall include:</li> <li>1. Any change in the name, address, or phone number of the facility or authorized representative not associated with a change in ownership or with a physical relocation of the facility or any emissions units or operations comprising the facility; or [62-210.310(2)(d), F.A.C.]</li> <li>Comments: There were no changes to the name, address, or phone number of the facility or any emissions units or operations comprising the nor was there a change in ownership or with a physical relocation of the facility or any emissions units or operations comprising the facility.</li> </ul>
Ń			<b>Equipment Changes</b> . The owner or operator shall maintain records of all equipment changes. In the case of installation of new process or air pollution control equipment, alteration of existing process or control equipment without replacement, or replacement of existing process or control equipment with equipment substantially different in terms of capacity, method of operation, material processed, or intended use than that noted on the most recent registration form, the owner or operator shall submit a new and complete air general permit registration form for the facility with the appropriate fee pursuant to Rule 62-4.050, F.A.C. to the Department, provided, however, that any change that would constitute a new major stationary source, major modification, or modification that would be a major modification but for the provisions of paragraph 62-212.400(2)(a), F.A.C., shall require authorization by air

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	Μ	S			
I N	N C	N C	C. Selected General Conditions and Procedures		
$\checkmark$			<pre>construction permit. [62-210.310(2)(e), F.A.C.] Comments: There were no equipment changes, changes in processes, additional equipment, replacement of equipment, or replacement of processes.</pre>		
			equipment, or replacement of processes.		
Ń			<ul> <li>If, for any reason, the owner or operator of any facility operating under an air general permit does not comply with or will be unable to comply with any condition or limitation of the air general permit, the owner or operator shall immediately provide the Department with the following information: <ol> <li>A description of and cause of noncompliance; and</li> <li>The period of noncompliance, including dates and times; or, if not corrected, the anticipated time the noncompliance is expected to continue, and steps being taken to reduce, eliminate, and prevent recurrence of the noncompliance.</li> </ol> </li> </ul>		
			Comments: N.A.		
Z			Valid Permit		
V			Use of an air general permit is not transferable and does not follow a change in ownership of the facility. Prior to any sale, other change of ownership, or permanent shutdown of the facility, the owner or operator is encouraged to notify the Department of the pending action. The new owner or operator who intends to continue using the air general permit for the facility shall re-register with the Department pursuant to subparagraph 62-210.310(2)(b)2., F.A.C. [62-210.310(3)(b), F.A.C.		
			Comments: I read this permit conditions lot Mr. Kent.		
Z			Re-registration. Registration of a facility which is currently authorized to operate under the terms and conditions of an air general permit is classified as a re-registration. An owner or operator shall re-register the facility in the following cases: a. Impending expiration of the term for air general permit use;		
			<ul><li>b. Change of ownership of all or part of the facility;</li><li>c. Proposed new construction, modification, or other equipment change that requires registration pursuant to paragraph</li></ul>		
			62-210.310(2)(e), F.A.C.; and d. Any other change not considered an administrative correction under paragraph 62-210.310(2)(d), F.A.C. 62-210.310(2)(b)2.		
			Comments: I read this permit conditions lot Mr. Kent.		
Í			The owner or operator's use of an air general permit is limited to five (5) years. Prior to the end of the five (5) year term, the owner or operator who intends to continue using the air general permit for the facility shall re-register with the Department pursuant to subparagraph 62-210.310(2)(b)2., F.A.C. To avoid lapse of authority to operate, the owner or operator must submit the proper registration form and processing fee at least thirty (30) days prior to expiration of the facility's existing air general permit. The air general permit re-registration form shall contain all current information regarding the facility. [General Conditions - 62-210.310(3)(a), F.A.C.]		
			<i>Comments</i> : The permit expires on 4/7/12. A new notification form is required to be submitted no later than 3/8/12. I read this permit conditions lot Mr. Kent.		
	D. Other:				

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Pollution Prevention Activities								
➢ P2 Handouts Provided:								
$\blacktriangleright \text{ Have any emissions reductions occurred} \qquad \square Yes / \square No \_$								
Chemical Substitution; Equipment Changes; Process Changes								
Chemical/Material Reuse; On-site Recycling; Other:								
Comments:								
	/							
Closing Conference	🗹 Yes 🗌 No							
Other Comments:								
Inspector(s): Jose Rodriguez, Pinellas County, Air Quality Division								
Signature(s)	Date: 2. 0 Sectember 2007							
CONTACT LOG?, ACCESS?, GPCI ?								

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