

PRINTING OPERATIONS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2)				
AIRS ID#: 0330281 DATE: 1/31/08 ARRIVE: 2:10 PM DEPART: 2:25 PM FACILITY NAME: PENSACOLA NEWS JOURNAL FACILITY LOCATION: 101 EAST ROMANA STREET PENSACOLA 32502-5652				
OWNER/AUTHORIZED REPRESENTATIVE: Patrick T. Daugherty PHONE: (435)435-8506 CONTACT NAME: Jack Moorehouse PHONE: (850)435-8626 ENTITLEMENT PERIOD: 6/28/2007 / 6/28/2012 (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 papropriate 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?;-				

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?;	
PART III: AIR GENERAL PERMITS – Rule 62-210.310, F.A.C.	
(check \square 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?2. Has this facility:	∐Yes ⊠ No ∐ N/A
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	
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	ention
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	
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?;	⊠Yes □ No □ N/A
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 a re-registration?	
a to registration.	
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	□x7
facility?; 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	wed
devices?;	Yes No 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	ı 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, ac	
to the facility at reasonable times to inspect and test and to determine compliance with the air gener	
permit and Department rules?	ĭres ∐ No ∐ N/A
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PART IV: <u>SPECIFIC CONTROL/OPERATING/RECORDKEEPING CRITERIA</u> – Rule 62-210.31	10(4)(f), F.A.C.
(check ☑ appropriate box(es))	
SPECIFIC CONDITIONAL EXEMPTION REQUIREMENTS FROM TITLE V AIR PERMIT	TING
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 call 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?;	
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)	TX7
months?;	_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	757
pollutants (HAP's)?;	_Yes □ No □ N/A
and (choose only one category below, I thru VI, or VII).	
IOperate only <u>heatset offset lithographic printing</u> lines and use less than 100,000 pounds of	ink
cleaning solvent, and fountain solution additives combined?;	
IIOperate only non-heatset offset lithographic printing lines and use less than 14,250 gallons	
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, cle	
solutions and other solvent-containing materials combined?;	Yes No N/A
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?;	JYes ∐ No ☐ N/A
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PART IV: <u>SPECIFIC</u> <u>CONTROL/OPERATING/RECORDKEEPING CRITERIA</u> – Rule 62-210.31 (check ✓ appropriate box(es))	10(4)(1), F.A.C.
<u>SPECIFIC CONDITIONAL EXEMPTION REQUIREMENTS FROM TITLE V AIR PERMIT</u>	TING (continued)
V Operate only water-based or ultraviolet-cured material flexographic or rotogravure printing lin	nec
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	_100 [] 10/A
than 100,000 pounds of inks, dilution solvents, coatings, cleaning solutions and adhesives,	
combined?;	☐Yes ☐ No ⊠ N/A
or;	
VII Operate any combination of heatset lithographic, non-heatset lithographic, digital, screen	
rotogravure or flexographic printing lines and use no more than the most stringent of the mate	
contained in sub-sub-subparagraphs 62-210.310(4)(f)2.b.(I) through (VI), F.A.C., for the type	
facility. For purposes of determining which limit is the most stringent, the pounds of materials	
lithographic lines and flexographic lines shall be converted to the equivalent gallons by dividi	
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?:	
Contamine material about.	

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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 an objectionable odor? (Rule 62.296.320(2), F.A.C.)			
Carol Melton	1/31/08		
Inspector's Name (Please Print)	Date of Inspection		
/s/			
Inspector's Signature	Approximate Date of Next Inspection		

COMMENTS: After I explained the requirement to conduct an annual air permit inspection of the press operations, Travis Motley, the Building Manager, introduced Jack Moorehouse, the Press Supervisor. Both indicated that they were not aware of an air general permit for the facility, and were not aware of records kept to track the amount of inks used. They indicated that the Press Manager Dave Alcock was on vacation and would be back on February 1, 2008. I asked if Richard Ottensmeyer was available and they indicated he no longer worked for Gannett. They explained that Patrick Daugherty was the new Director, and did not know if he was available. They suggested I wait until I hear from Mr. Alcock. I showed them a copy of the general permit and explained the requirement to track ink usage to determine the amount of volatile organic compounds emitted. Mr. Moorehouse indicated he understood and that he would inform Mr. Alcock of the permit and requirement to track ink usage. I gave them my business card with my contact information. Mr. Moorehouse indicated they would email or fax the ink usage information to me.