

## Florida Department of Environmental Protection

Bob Martinez Center 2600 Blair Stone Road Tallahassee, Florida 32399-2400 Charlie Crist Governor

Jeff Kottkamp Lt. Governor

Michael W. Sole Secretary

July 5, 2007

Mr. Richard Ottensmeyer Pensacola News Journal 101 East Romana Street Pensacola, Florida 32501

Dear Mr. Ottensmeyer:

This is to acknowledge that your notification of intent to use the authority of Rule 62-210.310 to operate your facility was received on May 28, 2007. We have assigned ARMS Number <u>0330281-001</u> to this facility.

As you know, pursuant to Florida Statutes section 403.814, authority to operate under general permits commences thirty days after receipt of the registration form unless you have been notified by this office that your facility has not shown entitlement to operate pursuant to the rule provisions.

For your information, authority to operate pursuant to Rule 62-210.310 expires after 5 years. Therefore, a new registration form must be received no later than 5 years after the date your notice was received as indicated above. If your general permit rule conditions require testing, such testing must be completed within the time frame specified in the rule.

If you have any additional questions, please contact Dickson Dibble at 850/921-9586.

Sincerely,

Sandra F. Veazey, Chief

Bureau of Air Monitoring

and Mobile Sources

SFV/pg

cc: Mr. Armando Sarasua-Northwest District

PRINTING OPERATIONS
AIR GENERAL PERMIT REGISTRATION FORM

Part II. Notification to Permitting Office
(Detach and submit to appropriate permitting office; keep copy onsite)

Instructions: To give notice to the Department of an eligible facility's intent to use this air general permit, the owner or operator of the facility must detach and complete this part of the Air General Porce. permit, the owner or operator of the facility must detach and complete this part of the Air General Permit Registration Form and submit it to the appropriate Department of Environmental Protection or local air pollution control program office which has permitting authority. Please type or print clearly all information, and enclose the appropriate air general permit registration processing fee pursuant to Rule 62-4.050, F.A.C. (\$100 as of the effective date of this form)

Registration Type
Check one:
INITIAL REGISTRATION - Notification of intent to:  Construct and operate a proposed new facility.
Operate an existing facility not currently using an air general permit (e.g., a facility proposing to go from an
air operation permit to an air general permit).
RE-REGISTRATION (for facilities currently using an air general permit) - Notification of intent to:
Continue operating the facility after expiration of the current term of air general permit use.
Continue operating the facility after a change of ownership.  Make an equipment change requiring re-registration pursuant to Rule 62-210.310(2)(e), F.A.C., or any
other change not considered an administrative correction under Rule 62-210.310(2)(d), F.A.C., or any
от от того от
Surrender of Existing Air Operation Permit(s) - For Initial Registrations Only
If the facility currently holds one or more air operation permits, such permit(s) must be surrendered by the owner
or operator upon the effective date of this air general permit. In such case, check the first box, and indicate the
operation permits being surrendered. If no air operation permits are held by the facility, check the second box.
All existing air operation permits for this facility are hereby surrendered upon the effective date of this air general permit; specifically permit number(s):
general permit, specifically permit number(s):
No air operation permits currently exist for this facility.
General Facility Information 033028 - 00
Facility Owner/Company Name (Name of corporation, agency, or individual owner who or which owns, leases,
operates, controls, or supervises the facility.) Multimedia Holdings Corporation, a subsidiary of Gannett Company, Inc.
Site Name (Name, if any, of the facility site; e.g., Plant A, Metropolis Plant, etc. If more than one facility is
owned, a registration form must be completed for each.)
Pensacola News Journal
Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)
Street Address: 101 East Romana Street
City: Pensacola County: Escambia Zip Code: 32501
Facility Start-Up Date (Estimated start-up date of proposed new facility.)(N/A for existing facility)
N/A

DEP Form No. 62-210.920(1)(f) Effective: January 10, 2007

Owner/Authorized Representative Name and Position Title (Person who, by signing this form below, certifies that the facility is eligible to use this air general permit.) Print Name and Title: Richard Ottensmeyer, Operations Director Owner/Authorized Representative Mailing Address Organization/Firm: Pensacola News Journal Street Address: 101 East Romana Street City: Pensacola County: Escambia Zip Code: 32501 Owner/Authorized Representative Telephone Numbers Telephone: (850) 435-8506 Fax: Cell phone (optional): Facility Contact (If different from Owner/Authorized Representative) Name and Position Title (Plant manager or person to be contacted regarding day-to-day operations at the facility.) Print Name and Title: Richard Ottensmeyer, Operations Director Facility Contact Mailing Address Organization/Firm: Pensacola News Journal Street Address: 101 East Romana Stree City: Pensacola County: Escambia Zip Code: 32501 Facility Contact Telephone Numbers Telephone: (850) 435-8506 Fax: Cell phone (optional): Owner/Authorized Representative Statement This statement must be signed and dated by the person named above as owner or authorized representative I, the undersigned, am the owner or authorized representative of the owner or operator of the facility addressed in this Air General Permit Registration Form. I hereby certify, based on information and belief formed after reasonable inquiry, that the facility addressed in this registration form is eligible for use of this air general permit and that the statements made in this registration form are true, accurate and complete. Further, I agree to operate and maintain the facility described in this registration form so as to comply with all applicable standards for control of air pollutant emissions found in the statutes of the State of Florida and rules of the Department of Environmental Protection and revisions thereof. I will promptly notify the Department of any changes to the information contained in this registration form. 5/15/07

DEP Form No. 62-210.920(1)(f) Effective: January 10, 2007

Printing Process/InkType(s)		
Check all that apply:		
	Non-Heatset Offset Lithographic	☐ Digital
	Vater Based Lotogravure	Ultraviolet Cured
Compliance Assurance - Initial Registration (N	ot Required for Re-Registration)	
Below, or as an attachment to this form, provide the	he method (mass balance or material us	age rates) expected to be
used to demonstrate compliance with Rule 62-210	0.310(4)(f)2., F.A.C. Provide the estima	ited amount of materials
containing hazardous air pollutants and solvent-co	ontaining materials expected to be used	over a 12-month period.
Please see attached Tables 1-3 for typical and max	cimum potential raw material usage and	emissions rates.

DEP Form No. 62-210.920(1)(f) Effective: January 10, 2007

Compliance Determination - Re-Registration (Not Required for Initial Registration)										
Below, or as an attachment to this form, provide the highest 12-month total quantity of materials containing										
hazardous air pollutants and the highest 12-month total quantity of solvent-containing materials used in the last										
five years to show compliance with sub-subparagraph 62-210.310(4)(f)2.b., F.A.C. (material usage rates) or										
provide all calculations to show compliance with sub-subparagraph 62-210.310(4)(f)2.a., F.A.C. (mass balance).										
·										

DEP Form No. 62-210.920(1)(f) Effective: January 10, 2007

**Description of Facility** Below, or as an attachment to this form, provide a description of the printing operations at the facility in sufficient detail to demonstrate the facility's eligibility for use of this air general permit and to provide a basis for tracking any future equipment or process changes at the facility. Information should include a description of the number and types of printing processes, presses and ink systems being used at the facility. Describe all air pollutantemitting processes and equipment at the facility, and identify any air pollution control measures or equipment The Pensacola News Journal facility owned by Gannett Company, Inc. located at 101 East Romana Drive in Pensacola, Florida is a newspaper sheetfed non-heatset offset printer. The facility has one press, a Goss HL Offset with a maximum press speed of 65,000 cph in operation since June 23, 1997. Sheetfed ink, fountain solutions, and blanket washes are used on the press. A retention factor of 95% for the sheetfed inks is used in the calculations, and there are no emissions control units located at the facility. The facility as has one 500 kW diesel generator that runs in a test mode weekly for 15 minutes. This generator is used only for building power outage coverage. It consumes 32 gallons of fuel per hour, and has a maximum heat input rating of 2.636 mmBTU/hr.

DEP Form No. 62-210.920(1)(f) Effective: January 10, 2007

TABLE 1. Assumptions
Gannett Company, Inc.; Pensacola News Journal, Pensacola

	VOC	Density	Typical	Usage	Maximum Potential Usage		
	Weight %	lb/gal	lb/yr	ton/yr	lb/yr	ton/yr	
Cyan Ink	2.21%	9.07	51,543	25.8	955,255	477.6	
Magenta Ink	5.06%	9.09	51,523	25.8	955,255	477.6	
Yellow Ink	8.18%	8.68	34,091	17.0	636,810	318.4	
Black Ink	8.0%	8.51	143,427	71.7	2,631,662	1,315.8	
Fountain Solution	0.0%	9.21	18,226	9.1	332,541	166.3	
Blanket Wash	98.38%	6.58	6,905	3.5	125.984	63.0	

TABLE 2. Summary
Gannett Company, Inc.; Pensacola News Journal, Pensacola

Pollutant	Emissions					
	Typical	Max. Potential				
	ton/yr	ton/yr				
vod	3.85	70.27				
HAP	None	None				

TABLE 3. VOC: Potential Emissions
Gannett Company, Inc.; Pensacola News Journal, Pensacola

C	VOC	Consumption		Retention		Pol. Control		Total	Fugitive	Point	Total	Fugitive	Point
	Content	Typical ton/yr Q <sub>i</sub>	Max. ton/yr Q <sub>i</sub>	<b>WEB</b> % W,	RAG % R,	Cap. Eff. % c,	Con. Eff. % h,	Тур	pical Emissions		Max. Potential		
	Weight % C <sub>i</sub>							ton/yr E <sub>i</sub>	ton/yr	ton/yr	ton/yr E <sub>i</sub>	ton/yr	ton/yr
Cyan Ink	2.2%	25.8	477.6	95	0	0	0	0.03	0.03	0.00	0.53	0.53	0.00
Magenta Ink	5.1%	25.8	477.6	95	0	0	0	0.07	0.07	0.00	1.21	1.21	0.00
Yellow Ink	8.2%	17.0	318.4	95	0	0	0	0.07	0.07	0.00	1.30	1.30	0.00
Black Ink	8.0%	71.7	1,315.8	95	0	0	0	0.29	0.29	0.00	5.26	5.26	0.00
Fountain Solution	0.0%	9.1	166.3	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00
Blanket Wash	98.4%	3.5	63.0	0	0	0	0	3.40	3.40	0.00	61.97	61.97	0.00
TOTAL								3.85	3.85	0.00	70.27	70.27	0.00

<sup>1.</sup> All VOC emissions in this application submittal have been calculated using the following equations:

Ei = QiCi(1 - Wi)(1 - cihi)

where,

Ei = VOC emissions for material i, tons per year

Qi = Consumption of material i, tons per year

Ci = VOC content of material i, weight %

2. Maximum Hours (hr/yr):

8,760

Wi = Amount of VOC retained in web for material i, fraction

Ri = Amount of VOC retained in rags for material i, fraction

ci = Amount of VOC captured by pollution control system for material i, fraction

hi = Amount of VOC destroyed by pollution control system for material i, fraction

DEPARTMENT OF ENVIRONMENTAL PROTECTION

NORTHWEST DISTRICT 160 GOVERNMENTAL CENTER PENSACOLA, FLORIDA 32502-5794



FDEP P O BOX 3070 TALLAHASSEE FL 32315-3070

5500



P.O. Box 12710 Pensacola, Florida 32591



Mailed From 37

Florida Department of Environmental Protection Northwest District Office Division of Air Resource Management 160 Governmental Center Pensacola, FL 32502-5794