

## 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

March 26, 2008

Mr. Robert Caton Naples Daily News 1075 Central Avenue Naples, Florida 34102

Dear Mr. Caton:

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 February 21, 2008. We have assigned ARMS No. <u>0210112-001</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. Sherrill Culliver, South 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 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)

| 62-4.050, F.A.C. (\$100 as of the effective date of this form)   |
|--|
| 62-4.050, F.A.C. (\$100 as of the effective date of this form)   |
| 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.    |
| 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):   |
| No air operation permits currently exist for this facility.  |
| General Facility Information   |
| Facility Owner/Company Name (Name of corporation, agency, or individual owner who or which owns, leases, operates, controls, or supervises the facility.)  E.W. Scripps Company  |
| 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.)  Naples Daily News   |
| Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)  |
| Street Address: 1075 Central Avenue  |
| City:Naples County:Collier Zip Code:34102  |
|  |

Facility Start-Up Date (Estimated start-up date of proposed new facility.)(N/A for existing facility)
N/A

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: Tom Sewall, Director of Operations

Owner/Authorized Representative Mailing Address

Organization/Firm:Naples Daily News Street Address:1075 Central Avenue

City:Naples

County:Collier

Zip Code:34102

Owner/Authorized Representative Telephone Numbers

Telephone: (239) 263-4869

Fax:(239) 263-4817

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:Robert Caton, Technical Services Manager

Facility Contact Mailing Address

Organization/Firm:Naples Daily News

Street Address: 1075 Central Avenue

City:Naples

County:Collier

Zip Code:34102

Facility Contact Telephone Numbers

Telephone: (239) 263-4883

Cell phone (optional):

Fax:(239) 435-3464

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

Signature

Data

| Printing Process/InkType(s)   |   |                               |
|---|---|-------------------------------|
| Check all that apply:   |   |                               |
|   | Non-Heatset Offset Lithographic Water Based Rotogravure | ☐ Digital ☐ Ultraviolet Cured |
| Compliance Assurance - Initial Registration   |   |                               |
| Below, or as an attachment to this form, provide  | e the method (mass balance or material us               | age rates) expected to be     |
| used to demonstrate compliance with Rule 62-2 containing hazardous air pollutants and solvent |   |                               |
| Mass balance will be utilized as the met  |   |                               |
| 210.310(4)(f)2., F.A.C. Attached is the   |   |                               |
| amounts of materials to be used over a and hazardous air pollutant (HAP) cons                 | 12-month period, volatile organic c                     | compound (VOC)                |
|   |   |                               |
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| 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).      |
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#### **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 pollutant-emitting processes and equipment at the facility, and identify any air pollution control measures or equipment used.

Naples Daily News is a newspaper publisher which operates a printing facility located at 1075 Central Avenue, Naples, Florida. The operation is typical for a newspaper publisher and consist of pre-press and printing operations.

The printing process begins with images and text being transferred from computer to film. The film is then processed in an image setter, and the images and text are transferred from the film to aluminum printing plates. This constitutes the pre-press operations. Emissions associated with the use of plate developer are shown in the attached spreadsheet. Other chemicals used in the pre-press process do not contain volatile organic compounds.

From pre-press, plates are transferred either to the Didde Appolo 18 sheet-fed press (Didde press) or Gauss-Metro press. Both presses are non-heat set off-set presses. The Didde press is used to print newspaper inserts, commercial flyers, or in-house communication bulletins. The Didde press has the capacity to print 30,000, 8.5 x 11 sheets per hour, or 17,000, 11 x 17 sheets per hour. The Didde press utilizes US Inks and associated press chemicals, and the emissions from these materials are depicted in the attached spreadsheet. Gauss-Metro press is a newspaper printing press with a web size of 49-3/4 x 23-9/16 inches, and a maximum output of 70,000 newspapers per hour. The Gauss-Metro press utilizes Flint inks and associated press-chemicals, and the emissions from these materials are depicted in the attached spreadsheet. No other chemical usage takes place at the facility, except for insignificant usage of janitorial and maintenance supplies.

### MATERIAL USAGE AND EMISSIONS NAPLES DAILY NEWS NAPLES, FLORIDA

| Pre-Press Chemicals          | Usage Amount (gal/yr) | VOC Content (wt%) | VOC Emissions (tpy) |
|------------------------------|-----------------------|-------------------|---------------------|
| Anocoil Plate Developer      | 7,310                 | 6.50%             | 2.02                |
| Anocoil Plate Finisher       | 25                    | . 0               |                     |
| Konica 8450 Film Replenisher | 5,680                 | 0                 | 0                   |
| Konica 8470 AB Film Fixer    | 2,980                 | 0                 | 0                   |

| Press Chemicals               | Usage Amount (gal/yr) | VOC Content (lb/gal) | VOC Emissions (tpy) |  |
|-------------------------------|-----------------------|----------------------|---------------------|--|
| Gross Metro Fountain Solution | 2,475                 | 0                    | 0                   |  |
| Gross Metro Blanket Wash      | 2,640                 | 6.27                 | 8.28                |  |
| Varn Fountain Solution        | 110                   | 6.56                 | 0.36                |  |
| Gross Metro Plate Cleaner     | 5                     | 0.67                 | 0.00                |  |

| Inks          | Usage Amount (lb/yr) | VOC Content (wt %) | VOC Emissions (tpy) |  |
|---------------|----------------------|--------------------|---------------------|--|
| Flint Black   | 180,000              | 14.18%             | 12.76               |  |
| Flint Cyan    | 46,000               | 1.37%              | 0.32                |  |
| Flint Magenta | 55,000               | 0.96%              | 0.20                |  |
| Flint Yellow  | 58,000               | 6.50%              | 1.89                |  |
| US Black      | 260                  | 23%                | 0.030               |  |
| US Cyan       | 400                  | 22%                | 0.044               |  |
| US Magenta    | 400                  | 26%                | 0.052               |  |
| US Yellow     | 400                  | 400 20%            |                     |  |

### Total VOC Emissions (tpy)

26.05

| HAP Emissions            | Usage Amount (gal/yr) | HAP Species      | HAP Content (lb/gal) | HAP Emissions (tpy) |
|--------------------------|-----------------------|------------------|----------------------|---------------------|
| Gross Metro Blanket Wash |                       | Xylene           | 0.025                | 0.033               |
|                          | 2640                  | Cumene           | 0.011                | 0.015               |
|                          |                       | Trimethylbenzene | 0.15                 | 0.20                |

Total HAP Emissions (tpy)

## Florida Department of Environmental Protection Cash Receiving Application (CRA) Cashlisting by Deposit #: 281473 thru 281473 Printed: 2/21/2008 4:29:39 PM - Page 10

Cashlisting:

66853

Cashlist Area:

3755

Description: DIV OF AIR RESOURCES MGMT.

Deposit No:

281473

Date Deposited: 02/21/2008

Contact: E. WALKER

| <u>Object</u><br>002272 | Transmittal | Dep_DDN 480749 | Receipt<br>Number<br>616314 | Pre-<br>Numbered<br>Receipt | Name SCRIPPS FINANCIAL SERVICE CENT | Check<br>Number<br>860027 | Payment<br>Amount<br>\$100.00 | Reference Account<br>2/26/2008 - PD<br>62/01/2-00/ | Payment<br>Number<br>862473 | Remittance<br>Number<br>766247 | <u>Fund</u><br>PFTF | T |
|-------------------------|-------------|----------------|-----------------------------|-----------------------------|-------------------------------------|---------------------------|-------------------------------|--|-----------------------------|--------------------------------|---------------------|---|
|                         |             |                |                             |                             | Object Code 002272 Subtotal:        |                           | \$100.00                      |  |                             |                                |                     |   |
| 002275                  | 47087       | 480753         | 616318                      |                             | PALL AEROPOWER CORP.                | 0000188733                | \$250.00                      | 1010335  | 862433                      | 766251                         | APCTF               |   |
| •                       | 47087       | 480754         | 616319                      |                             | CELLOFOAM                           | 110791                    | \$1,734.75                    | 0951249  | 862434                      | 766252                         | APCTF               |   |
|                         | 47087       | 480755         | 616320                      | 4                           | WEST FRASER, INC.                   | 511080913                 | \$1,165.25                    | 0330260  | 862435                      | 766253                         | APCTF               |   |
|                         | 47087       | 480756         | 616321                      |                             | SMURFIT-STONE CONTAINER ENTERP      | 2001365038                | \$208,907.50                  | 0890003  | 862436                      | 766254                         | APCTF               |   |
|                         | 47087       | 480757         | 616322                      |                             | SOLID WASTE AUTHORITY PALM BEA      | 346513                    | \$42,927.50                   | 0990234  | 862437                      | 766255                         | APCTF               |   |
|                         | 47087       | 480758         | 616323                      |                             | MRC PRECISION METAL OPTICS, IN      | 18203                     | \$250.00                      | 810072   | 862438                      | 766256                         | APCTF               |   |
|                         | 47087       | 480759         | 616324                      |                             | TAMPA FIBERGLASS, INC.              | 011251                    | \$250.00                      | 0570472  | 862439                      | 766257                         | APCTF               |   |
|                         | 47087       | 480760         | 616325                      |                             | QUINCY JOIST CO.                    | 044928                    | \$278.75                      | 390038   | 862440                      | 766258                         | APCTF               |   |
|                         | 47087       | 480761         | 616326                      |                             | ST. PETERSBURG TIMES                | 00022867                  | \$681.03                      | 1030077  | 862441                      | 766259                         | APCTF               | • |
|                         | 47087       | 480762         | 616327                      |                             | CUTRALE CITRUS JUICES USA INC.      | 57306                     | \$583.82                      | 0690002  | 862442                      | 766260                         | APCTF               |   |
|                         | 47087       | 480763         | 616328                      |                             | CUTRALE CITRUS JUICES USA INC.      | 56998                     | \$4,135.45                    | 1050023  | 862443                      | 766261                         | APCTF               |   |
|                         | 47087       | 480764         | 616329                      |                             | AMERICAN ENVIRONMENTAL CONTAIN      | 180908                    | \$4,500.00                    | 1050250  | 862444                      | 766262                         | APCTF               |   |
|                         | 47087       | 480765         | 616330                      |                             | COVANTA LAKE, INC.                  | 006003                    | \$10,581.38                   | 0690046  | 862445                      | 766263                         | APCTF               |   |
|                         | 47087       | 480766         | 616331                      |                             | E-STONE USA, INC.                   | 1038                      | \$2,970.00                    | 0550049  | 862446                      | 766264                         | APCTF               |   |
|                         |             |                |                             |                             |                                     |                           |                               |  |                             |                                |                     |   |
|                         |             |                |                             | •                           | Object Code 002275 Subtotal:        |                           | \$279,215.43                  | •  |                             |                                |                     |   |
| 002278                  | 47086       | 480733         | 616298                      |                             | RUSSELL BROWN                       | 1063                      | \$1,000.00                    | 47654  | 862447                      | 766231                         | APCTF               |   |
|                         | 47086       | 480739         | 616304                      |                             | PROJECT DEVELOPMENT GROUP, INC      | 5582                      | \$200.00                      | 47515  | 862459                      | 766237                         | APCTF               |   |
|                         |             |                |                             |                             |                                     |                           |                               |  |                             |                                |                     |   |
|                         |             |                |                             |                             | Object Code 002278 Subtotal:        |                           | \$1,200.00                    |  |                             |                                |                     |   |

Naples Daily News 1075 Central Ave Naples, FL 34102

AUTO PRESORTED FIRST-CLASS 320 323 32315 N1-38

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FDEP Post Office Box 3070 Tallahassee, FL 32315