



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

October 24, 2007

Mr. Carlos Cuervo
President
Nebraska Printing, Incorporated
4411 West Tampa Bay Boulevard
Tampa, Florida 33622

Dear Mr. Cuervo:

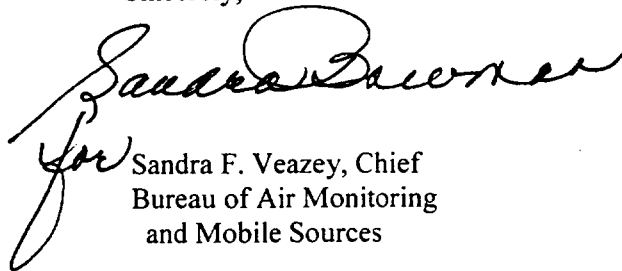
This is to acknowledge that your notification of intent to use the authority of Rule 62-210.310 to operate your facility was received on September 19, 2007. We have assigned ARMS # 0570415-004 to this facility.

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. Lynn Robinson, Hillsborough County

PRINTING OPERATIONS AIR GENERAL PERMIT REGISTRATION FORM

RECEIVED
SEP 21 2007
Bureau of Air Pollution
& Mobile Sources

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)

0570415-004

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.

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):
0570415-003-AF
- 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.)
NEBRASKA PRINTING, 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.)
TAMPA FACILITY

Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)
Street Address: 4411 W. TAMPA BAY BLVD
City: TAMPA County: HILLSBOROUGH Zip Code: 33622

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

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: CARLOS CUERVO, PRESIDENT

Owner/Authorized Representative Mailing Address

Organization/Firm: NEBRASKA PRINTING, INC.

Street Address: 4411 W. TAMPA BAY BLVD.

City: TAMPA

County: HILLSBOROUGH

Zip Code: 33622

Owner/Authorized Representative Telephone Numbers

Telephone: 813-873-7117

Fax: 813-873-1193

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: SCOTT WEHLER, CONTROLLER

Facility Contact Mailing Address

Organization/Firm: NEBRASKA PRINTING, INC.

Street Address: 4411 W. TAMPA BAY BLVD

City: TAMPA

County: HILLSBOROUGH

Zip Code: 33622

Facility Contact Telephone Numbers

Telephone: 813-873-7117

Fax: 813-873-1193

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.

Signature



Date

9/14/07

Printing Process/InkType(s)

Check all that apply:

- Heatset Offset Lithographic
- Screen or Letterpress
- Flexographic

- Non-Heatset Offset Lithographic
- Water Based
- Rotogravure

- Digital
- Ultraviolet Cured

Compliance Assurance - Initial Registration (Not Required for Re-Registration)

Below, or as an attachment to this form, provide the method (mass balance or material usage rates) expected to be used to demonstrate compliance with Rule 62-210.310(4)(f)2., F.A.C. Provide the estimated amount of materials containing hazardous air pollutants and solvent-containing materials expected to be used over a 12-month period.

NEBRASKA PRINTING IS CURRENTLY OPERATING UNDER AN AIR OPERATION (AO) PERMIT AND HAS BEEN TRACKING VOC AND HAP EMISSIONS FOR SEVERAL YEARS. THE COMPANY WILL CONTINUE USING THE MASS BALANCE METHOD TO DEMONSTRATE COMPLIANCE WITH RULE 62-210.310(4)(f)2, F.A.C. A SUMMARY OF THE AMOUNT OF MATERIALS USED OVER THE LAST SEVERAL YEARS AND THE RESULTANT VOC AND HAP EMISSIONS ARE INCLUDED AS ATTACHMENT A.

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).
SEE ATTACHEMENT A

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.

SEE ATTACHMENT B.

ATTACHMENT A

**HISTORICAL & PROJECTED
VOC EMISSIONS**

MASS BALANCE APPROACH

**NEBRASKA PRINTING CO.
USAGE & EMISSIONS SUMMARY**

YEAR	INK USAGE (LBS)	FOUNTAIN SOLUTION (GAL)	ISOPROPOL ALCOHOL (GAL)	CLEANING SOLUTION (GAL)	VOC EMISSIONS (TONS)	HAP EMISSIONS (TONS)
2002	80882	669	21	2200	15.9	0.63
2003	66301	868	27	2035	15.4	0.81
2004	67050	781	24	2200	15.4	0.73
2005	70338	844	26	2310	16.3	0.79
2006	66607	1006	31	1693	15.3	0.95
<i>ESTIMATED</i> 2007	<i>68300</i>	<i>1100</i>	<i>35</i>	<i>2100</i>	<i>15.5</i>	<i>1.5</i>

WEB HEATSET EMISSIONS

OVEN EMISSIONS = ((VOC IN INKS) X (1 - %RETAINED ON MATL) + (TOTAL ALCOHOL & FOUNTAIN SOL. VOC)) X (1 - %OXIDIZED IN OVEN))

OFFSET AND LETTERPRESS EMISSIONS

EMISSIONS = (VOC IN INKS) X (1 - % RETAINED ON MATERIAL) + (TOTAL ALCOHOL & FOUNTAIN SOL. VOC)

CLEANING SOLUTION EMISSIONS

EMISSIONS = (VOC IN CLEANING SOLUTION) - (1 - % RETAINED ON RAGS))

WHERE: AMOUNT OF INK VOC RETAINED ON MATERIAL = 20%
 AMOUNT OF INK VOC OXIDIZED IN HEATSET OVEN = 10%
 AMOUNT OF FOUNTAIN SOLUTION AND ALCOHOL VOC OXIDIZED IN HEATSET OVEN = 10%
 AMOUNT OF CLEANING SOLUTION RETAINED ON RAGS = 50%

ATTACHMENT B
FACILITY DESCRIPTION

NEBRASKA PRINTING COMPANY

DESCRIPTION OF OPERATIONS

This is a lithographic printing facility that has the capability to utilize the following presses:

PRESS DESCRIPTION	NO. OF COLORS
Heidelberg Web-8	6
Heidelberg Web-8	5
Heidelberg Offset (28x40)	4
Heidelberg Offset (28x40)	5
Heidelberg (28x40)	5
Miehle Offset (23x30)	1
Miehle Offset (23x30)	1
Miehle Offset (23x30)	1
ATF Chief Duplicator	1
Kluge 12x18 Platen	
Miller 8x10 Platen	1

The Heidelberg Web-8, heatset presses each have a 0.42 MMBTU/hr natural gas fired drying oven that vent through the building roof. Each heatset press prints on a continuous paper roll. The Heidelberg Web-8, 6-color press has a paper trimmer with the trimmings pneumatically conveyed to a collection bin and vented inside the building. The offset and letter presses use single sheet stationary with ink that is air dried. A combination of isopropol alcohol and a non-alcohol, non-HAP solvent is used as a dampening solution.

The VOC emissions generated during the printing operations on the two web heatset presses are vented through dryer stacks directly to the atmosphere. The fugitive VOC emissions from the other presses are controlled through the use of reasonable precautions.

**AIR GENERAL
PERMIT REGISTRATION**

NEBRASKA PRINTING COMPANY

SES Reference No. 07P373
Facility ID No. 0570415

Prepared For:

**NEBRASKA PRINTING COMPANY
4411 West Tampa Bay Blvd.
Tampa, Florida 33622**

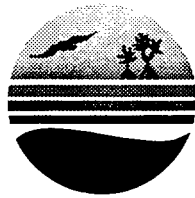
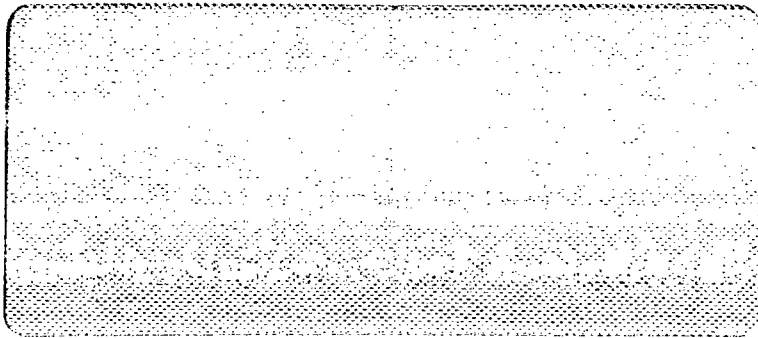
Prepared By:

**SOUTHERN ENVIRONMENTAL
SCIENCES, INC.
1204 North Wheeler Street
Plant City, Florida 33566**

**PLEASE PROVIDE A COPY
OF ALL CORRESPONDANCE REGARDING THIS
REGISTRATION TO:**

Southern Environmental Sciences, Inc.
1204 North Wheeler Street
Plant City, FL 33563
ATTN: Ken Roberts

REGISTRATION FORM



**SOUTHERN
ENVIRONMENTAL
SCIENCES, INC.**

1204 North Wheeler Street
Plant City, Florida 33563-2354
813-752-5014

\$1.310
US POSTAGE
FIRST-CLASS
062S0005494319
33614
C76745 01

HAND
CANCEL



Nebraska Printing **NE**
Company, Inc.

4411 West Tampa Bay Boulevard, Tampa, Florida 33614
Mailing Address:
P.O. Box 21232, Tampa, Florida 33622-1232

TO:
FLORIDA DEPARTMENT OF ENVIRONMENTAL
PROTECTION
P.O. BOX 3070
TALLAHASSEE, FLORIDA 32315-3070

**Florida Department of Environmental Protection
Cash Receiving Application (CRA)
Cashlisting by Deposit #: 281164 thru 281164
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Cashlisting: **64141** Cashlist Area: **3755** Description: **DIV OF AIR RESOURCES MGMT.**
 Deposit No: **281164** Date Deposited: **09/19/2007** Contact: **PATTY ADAMS**

<u>Object</u>	<u>Transmittal</u>	<u>Dep DDN</u>	<u>Receipt Number</u>	<u>Pre-Numbered Receipt</u>	<u>Name</u>	<u>Check Number</u>	<u>Payment Amount</u>	<u>Reference Account</u>	<u>Payment Number</u>	<u>Remittance Number</u>	<u>Fund</u>	
002272	44865	476800	600531		NEBRASKA PRINTING AND LITHO CO	59867	\$100.00		840024	748724	PFTF	
Object Code 002272 Subtotal:							\$100.00					
002278	44865	476797	600528		LANG ENVIRONMENTAL INC	031967	\$100.00	45492	840019	748721	APCTF	
Object Code 002278 Subtotal:							\$100.00					
Cashlisting 64141 Total:							\$200.00					

59867

NEBRASKA PRINTING & LITHOGRAPHING CO., INC.

P.O. BOX 21232
TAMPA, FLORIDA 33622-1232

OPERATING REMITTANCE STATEMENT

VENDOR: FLORIDA DEPT.OF ENVIRONMENTAL

DATE PAID: 09-14-2007

INVOICE	DESCRIPTION	DUE	DISCOUNT	PAID
091407ENVIR	AIR GEN. PERMIT REGISTRATION	100.00		100.00
	TOTALS	100.00		100.00