

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

September 30, 2008

Mr. Sinsu Choe Faith Dry Cleaner 3514 North Pearl Street Jacksonville, Florida 32206

Re: Facility No.: 0310563-001

Dear Mr. Choe:

The Department has received the Title V General Permit Notification Form for the dry cleaning facility that you submitted on August 27, 2008.

Pursuant to Florida Statutes section 403.814, the authority to operate under general permits commences thirty (30) 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 five (5) years. Therefore, a new registration form must be received no later than five (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 or expect to have any changes in your mailing address, location address, responsible official, or phone number, please notify the Department at the following address:

Title V General Permits Office
Bureau of Air Monitoring and Mobile Sources MS 5510
Department of Environmental Protection
2600 Blair Stone Road
Tallahassee, FL 32399-2400

If there are any changes in the facility status, including change of operating parameters or equipment, or if you have any additional questions regarding the Title V General Permit Program, please contact the district or local air program compliance inspector in your area.

Şincerely,

Sandra F. Veazey, Chief Bureau of Air Monitoring

De seined

and Mobile Sources

SFV/pg

cc: Mr. Wayne Tutt, Duval County

NO ACTIVITY FOR FACILITY SOC REPORTS FACILITY FOR FACILIT

PERCHLOROETHYLENE DRY CLEANER AIR GENERAL PERMIT NOTIFICATION FORM

Part III. Notification of Intent to Use General Permit

Prior to filling out this form, please read the instructions provided at the end of the form. Send completed form to the address listed in the instructions and keep a copy of the form for your files.

Facility Name and Location	
1. Facility Owner/Company Name (Name of corpo	
Sinsu Choe Fo	17th Dry Cleaner
2. Site Name (For example, plant name or number)	
Faith Dry Clea	nem
3. Hazardous Waste Generator Identification Number	er:
59-3242501	
4. Facility Location: 3514 N Pearl	St FL
Street Address:	
city: Jackson Ville County:	Duval. Zipcode. 3-20
delle exception de la company de la comp	ing. in in in it.
	1211510-01
Responsible Official	0310563-00
6. Name and Title of Responsible Official:	
Name: Sinsy Choe	Title: OWNer
7. Responsible Official Mailing Address: 2	
	UN Dearl St.
Organization/Firm:	4N Pearl St.
Organization/Firm:	4N Pearl St. Duval Zip Code: 32206
Organization/Firm: Street Address: City: Jax. County: 8. Responsible Official Telephone Number:	Duval zip Code: 32206
Organization/Firm: Street Address: City: Jax. L. County:	Duval Zip Code: 32206
Organization/Firm: Street Address: City: Jax. L. County: 8. Responsible Official Telephone Number: Telephone: (904) 358 0029	Dy val Zip Code: 32206 Fax: () -
Organization/Firm: Street Address: City: Jax. L. County: 8. Responsible Official Telephone Number: Telephone: (904) 358 0029 Facility Contact (If different from Responsible Official Telephone)	2ip Code: 32206 Fax: () -
Organization/Firm: Street Address: City: Jax. L. County: 8. Responsible Official Telephone Number: Telephone: (904) 358 0029	2ip Code: 32206 Fax: () -
Organization/Firm: Street Address: City: Jax. L. County: 8. Responsible Official Telephone Number: Telephone: (904) 358 0029 Facility Contact (If different from Responsible Official Telephone)	2ip Code: 32206 Fax: () -
Organization/Firm: Street Address: City: Jax. L. County: 8. Responsible Official Telephone Number: Telephone: (904) 358 0029 Facility Contact (If different from Responsible Official Telephone)	2ip Code: 32206 Fax: () -
Organization/Firm: Street Address: City: Jax. F. County: 8. Responsible Official Telephone Number: Telephone: (904) 350 0029 Facility Contact (If different from Responsible Official Telephone) 9. Name and Title of Facility Contact (For example) 10. Facility Contact Address:	2ip Code: 32206 Fax: () -
Organization/Firm: Street Address: City: Jax County: 8. Responsible Official Telephone Number: Telephone: (Oo4) 358 0029 Facility Contact (If different from Responsible Official Telephone) 9. Name and Title of Facility Contact (For example)	Zip Code: 32206 Fax: () - icial) , plant manager):
Organization/Firm: Street Address: City: Jax. L. County: 8. Responsible Official Telephone Number: Telephone: (Oo4) 358 0029 Facility Contact (If different from Responsible Official Telephone Number: Telephone: (Oo4) 358 0029 Facility Contact (If different from Responsible Official Telephone Number: Telephone: (Oo4) 358 0029 Facility Contact (If different from Responsible Official Telephone Number: Telephone: (Oo4) 358 0029 Facility Contact (If different from Responsible Official Telephone Number: Telephone: (Oo4) 358 0029 Facility Contact (If different from Responsible Official Telephone Number: Telephone: (Oo4) 358 0029 Facility Contact (If different from Responsible Official Telephone Number: Telephone: (Oo4) 358 0029 Facility Contact (If different from Responsible Official Telephone Number: Telephone: (Oo4) 358 0029 Facility Contact (If different from Responsible Official Telephone Number: Telephone: (Oo4) 358 0029 Facility Contact (If different from Responsible Official Telephone Number: Telephone: (Oo4) 358 0029 Facility Contact (If different from Responsible Official Telephone Number: Telephone: (Oo4) 358 0029 Facility Contact (If different from Responsible Official Telephone Number: Telephone: (Oo4) 358 0029 Facility Contact (If different from Responsible Official Telephone Number: Telephone: (Oo4) 358 0029 Facility Contact (If different from Responsible Official Telephone Number: Telephone: (Oo4) 358 0029 Facility Contact (If different from Responsible Official Telephone Number: Telephone: (Oo4) 358 0029 Facility Contact (If different from Responsible Official Telephone Number: Telephone: (Oo4) 358 0029 Facility Contact (If different from Responsible Official Telephone Number: Telephone: (Oo4) 358 0029 Facility Contact (If different from Responsible Official Telephone Number: Telephone: (Oo4) 358 0029 Facility Contact (If different from Responsible Official Telephone Number: Telephone: (Oo4) 358 0029 Facility Contact (If different from Responsible Official Telephone Number: Telephon	2ip Code: 32206 Fax: () -
Organization/Firm: Street Address: City: Jax. L. County: 8. Responsible Official Telephone Number: Telephone: (904) 350 0029 Facility Contact (If different from Responsible Official Telephone) 9. Name and Title of Facility Contact (For example) 10. Facility Centact Address: Street Address:	Zip Code: 32206 Fax: () icial) , plant manager):

How many dry-to-dry machines do you have on-site? For each dry-to-dry machine on-site, please provide the following information: Date Initially Purchased From Manufacturer Status Control Device Required* (circle one) Date Control Device Installed (if already included at time of purchase, write "SAME") Existing/New RC/CA/None required Existing/New RC/CA/None required Existing/New RC/CA/None required
For each dry-to-dry machine on-site, please provide the following information: Date Initially Purchased From Manufacturer Status Control Device Required* (circle one) Date Control Device Installed (if already included at time of purchase, write "SAME") Feb 20, 2001. Existing/New RC/CA/None required Existing/New RC/CA/None required
Date Initially Purchased From Manufacturer Status (circle one) Circle one) Status (circle one) Circle one) Status (circle one) Circle one) Date Control Device Installed (if already included at time of purchase, write "SAME") Feb 20, 2002. Existing/New RC/CA/None required Existing/New RC/CA/None required
From Manufacturer (circle one) (circle one) (if already included at time of purchase, write "SAME") Feb 20, 2002. Existing/New RC/CA/None required Existing/New RC/CA/None required
Existing/New RC/CA/None required
Existing/New RC/CA/None required
*CONTROL DEVICE KEY: RC = refrigerated condenser CA = carbon adsorber
*CONTROL DEVICE KEY: RC = refrigerated condenser CA = carbon adsorber
1.(b) TRANSFER MACHINES ONLY
How many washers do you have on-site?
How many dryers/reclaimers do you have on-site?
If the transfer machine was purchased from the manufacturer prior to or on December 9, 1991, it is an EXISTIN unit. If the transfer machine was purchased from the manufacturer between December 9, 1991 and September 22 1993, it is a NEW unit (no units purchased after September 22, 1993 are allowed to operate under this general permit). For each transfer machine on-site, please provide the following information: Date Initially Purchased Status Control Device Required* Date Control Device Installed (if already included at time of
purchase, write "SAME")
Down Existing/New RC/CA/None required Source.
2000 Existing/New RC/CA/None required SOMO
Existing/New RC/CA/None required SOMO Existing/New RC/CA/None required Existing/New RC/CA/None required Existing/New RC/CA/None required
Existing/New RC/CA/None required Source Existing/New RC/CA/None required
Existing/New RC/CA/None required SOMO Existing/New RC/CA/None required Existing/New RC/CA/None required Existing/New RC/CA/None required
Existing/New RC/CA/None required Existing/New RC/CA/None required Existing/New RC/CA/None required *CONTROL DEVICE KEY: RC = refrigerated condenser CA = carbon adsorber
Existing/New RC/CA/None required Existing/New RC/CA/None required Existing/New RC/CA/None required *CONTROL DEVICE KEY: RC = refrigerated condenser CA = carbon adsorber 2.(a) How much perchloroethylene (perc) have you used within the last 12 months?
Existing/New RC/CA/None required Existing/New RC/CA/None required Existing/New RC/CA/None required *CONTROL DEVICE KEY: RC = refrigerated condenser CA = carbon adsorber 2.(a) How much perchloroethylene (perc) have you used within the last 12 months? [45] gallons (You must fill this in)
Existing/New RC/CA/None required Existing/New RC/CA/None required Existing/New RC/CA/None required *CONTROL DEVICE KEY: RC = refrigerated condenser CA = carbon adsorber 2.(a) How much perchloroethylene (perc) have you used within the last 12 months? [45] gallons (You must fill this in) (b) If less than 12 months, how many? [] months

Indicate with an "X". Select			und in section (3)	of Part II?	
Small Area Source	L X	٠.			•
Dry-to-dry mach Transfer only or Both machine ty	ı-site .	(used less than 20	0 gallons of perc 0 gallons of perc 0 gallons of perc	per year)	•
Large Area Source					
Dry-to-dry mach Transfer only or Both machine ty	ı-site	(used 200 - 1,800	gallons of perc pogallons of perc perc perc perc perc perc perc perc	er year)	
 What control technology is requested. (Indicate with an "X".) 	uired on machines p	oursuant to section	(5) of Part II of t	his notification for	m?
Existing machines at small (NONE REQUIRED)	all area source		chines at small are ated condenser	ea source	
Existing machines at large Carbon adsorber Refrigerated condenser	ge area source		chines at large are ated condenser	a source	:
5. A facility which contains non-Rule 62-213.300, F.A.C. Verify t exemption criteria or that no such	hat all steam and ho	ot water generatin	g units on-site me	et the following	nant i
All steam and hot water generatin No such units on-site	g units exempt	CX OR		•	¢
How many boilers do you have on	-site?				. •
For each boiler, indicate its horsep	oower (HP) rating: [15111	١.		
What type of fuel do you use?		oilN	atural gas lo. 4 fuel oil other (please list)_		
6. Equipment Monitoring and Rec	ordkeeping Inform	ation		•	
Check all logs which are required	to be kept on-site i	n accordance with	the requirements	of this general per	mit:
(a) Purchase receipts and solvent	purchases/solvent ac	ddition log	(X)		
(b) Leak detection inspection and	repair				
(c) Refrigerated condenser temper	rature monitoring			•	
(d) Carbon adsorber exhaust perc	concentration moni	toring	[X]	•	
		•			

I hereby surrender all existing DEP air permits authorizing operation of the facility indicated this notification form: the permit number(s) are No DEP air permits currently exist for the operation of the facility indicated in this notification form. No DEP air permits currently exist for the operation of the facility indicated in this notification form. In the undersigned, am the responsible official, as defined in Part II of this form, of the facility addressed this notification. I hereby certify, based on information and belief formed after reasonable inquiry, that statements made in this notification are true, accurate and complete. Further, I agree to operate and maintain the air pollutant emissions units and air pollution control equipment described above so as to comply with all terms and conditions of this general permit as set forth in Part II of this notification form. I will promptly notify the Department of any changes to the information contained in this notification. Signature	Surrender	of Existing DEP Air Permitts)			•
this notification form; the permit number(s) are No DEP air permits currently exist for the operation of the facility indicated in this notification form. I, the undersigned, am the responsible official, as defined in Part II of this form, of the facility addressed this notification. I hereby certify, based on information and belief formed after reasonable inquiry, that statements made in this notification are true, accurate and complete. Further, I agree to operate and maintain the air pollutant emissions units and air pollution control equipment described above so as to comply with all terms and conditions of this general permit as set forth in Part II of this notification form. I will promptly notify the Department of any changes to the information contained in this notification. Show the Department of any changes to the information contained in this notification. Print name of responsible official	ase indica	te with an "X" the appropriate selection:	·	·	•
I, the undersigned, am the responsible official, as defined in Part II of this form, of the facility addressed this notification. I hereby certify, based on information and belief formed after reasonable inquiry, that statements made in this notification are true, accurate and complete. Further, I agree to operate and maintain the air pollutant emissions units and air pollution control equipment described above so as to comply with all terms and conditions of this general permit as set forth in Part II of this notification form. I will promptly notify the Department of any changes to the information contained in this notification. Signature of the Department of the information contained in this notification. Signature of the Department of the information contained in the information.				ng operation of the	he facility indicated i
I, the undersigned, am the responsible official, as defined in Part II of this form, of the facility addressed this notification. I hereby certify, based on information and belief formed after reasonable inquiry, that statements made in this notification are true, accurate and complete. Further, I agree to operate and maintain the air pollutant emissions units and air pollution control equipment described above so as to comply with all terms and conditions of this general permit as set forth in Part II of this notification form. I will promptly notify the Department of any changes to the information contained in this notification. Single Cheller Print name of responsible official	ĹΧ		ne operation of th	e facility indicat	ted in this notification
I, the undersigned, am the responsible official, as defined in Part II of this form, of the facility addressed this notification. I hereby certify, based on information and belief formed after reasonable inquiry, that statements made in this notification are true, accurate and complete. Further, I agree to operate and maintain the air pollutant emissions units and air pollution control equipment described above so as to comply with all terms and conditions of this general permit as set forth in Part II of this notification form. I will promptly notify the Department of any changes to the information contained in this notification. Single Cheller Print name of responsible official					· :
this notification. I hereby certify, based on information and belief formed after reasonable inquiry, that statements made in this notification are true, accurate and complete. Further, I agree to operate and maintain the air pollutant emissions units and air pollution control equipment described above so as to comply with all terms and conditions of this general permit as set forth in Part II of this notification form. I will promptly notify the Department of any changes to the information contained in this notification. Single Choche Print name of responsible official	sponsible	Official Certification	· · · · · · · · · · · · · · · · · · ·		
Print name of responsible official 9-5-08	this notif	ication. I hereby certify, based on informa	ition and belief fo	ormed after reas	onable inquiry, that i
In Olve 3-5-08	this notif statemen maintain comply w	ication. I hereby certify, based on information is made in this notification are true, accurate air pollutant emissions units and air poith all terms and conditions of this general amptly notify the Department of any change	ation and belief for ate and complete ollution control e I permit as set for	ormed after rease. Further, I agreed	onable inquiry, that the control of
Signature Date	this notif statemen maintain comply w	ication. I hereby certify, based on information is made in this notification are true, accurate air pollutant emissions units and air poith all terms and conditions of this general amptly notify the Department of any change	ation and belief for ate and complete ollution control e I permit as set for	ormed after rease. Further, I agreed	onable inquiry, that the control of
	this notif statemen maintain comply w I will pro	ication. I hereby certify, based on information and in this notification are true, accurate air pollutant emissions units and air poith all terms and conditions of this general emptly notify the Department of any change of Such Such Such Such Such Such Such Such	ation and belief for ate and complete ollution control e I permit as set for	ormed after rease. Further, I agreed after I agreed	onable inquiry, that the control of the control of the control of the control of this notification.

EPA TECHNICAL CORRECTION

Alternative monitoring requirements

- Refrigerated condenser monitoring Owners and operators must monitor the high and low pressure of the refrigeration system rather than the exit temperature, in the cases where the system is equipped with pressure gauges. For refrigeration systems that are not equipped with pressure gauges, owners and operators are required to monitor the temperature of the gas-vapor outlet stream.
- Both new and existing dry cleaners must still perform weekly or bi-weekly leak checks on each machine. <u>All</u> leak detection checks and findings should be recorded on your dry cleaning compliance calendar.

Definitions:

- Vapor Barrier Enclosure¹-A room that encloses a dry cleaning system and is constructed of vapor barrier material that is impermeable to perchloroethylene.
- General ventilation²-The vapor barrier enclosure shall be equipped with a ventilation system that exhausts outside the building and is completely separate from the ventilation system for any other area of the building.
- Halogenated hydrocarbon detector³- A portable device capable of detecting PERC vapor concentrations of 25 ppm by volume.
- PERC gas analyzer⁴-A flame ionization, photoionization, or infrared analyzer capable of detecting PERC vapor concentrations of 25 ppm.

Visit us at: http://www.dep.state.fl.us/air/programs/sbeap.htm
The SBEAP is part of the Florida Department of Environmental Protection's Division of Air Resource Management

Instructions for Completing Part III of Notification Form

The Perchloroethylene Dry Cleaning Facility Notification of Intent to Use General Permit. Part III of this form, shall be completed and submitted to the Division of Air Resources Management at least 30 days prior to beginning operations under the general permit. Please type or print clearly all information. A copy of this notification form shall be kept on-site and made available for review by Department personnel.

The responsible official of the facility, as defined in Part II of this notification form, is responsible for ensuring that the facility complies with all applicable terms and conditions of this general permit, as set forth in Part II of this form.

Mail the signed and completed Part III of this form to:

General Permits Section
Bureau of Air Monitoring and Mobile Sources, MS 5510
Department of Environmental Protection
2600 Blair Stone Road
Tallahassee, FL 32399-2400

Facility Name and Location

- 1. Facility Owner/Company Name Enter the name of the corporation, agency, or individual that has ownership or control of the dry cleaning facility for which this notification is submitted.
- 2. Site Name Enter the common name, if any, of the facility site; for example, Plant A. Metropolis plant, etc. If more than one facility is owned, a notification form must be completed for each.
- 3. Hazardous Waste Generator Identification Number Enter the hazardous waste generator identification number, if known, assigned by the Department to the facility.
- 4. Facility Location Enter the street address and zip code of the facility and the city and county in which it is located.
- 5. Facility Identification Number (DEP Use ONLY) Please leave this space blank. DEP will enter the facility identification number assigned to you by ARMS.

Responsible Official

- 6. Name and Title of Responsible Official Enter the name and title of the designated responsible official for the facility who, by signing this form, is certifying that the facility is eligible for a general permit pursuant to the requirements of Part II of this notification form and Rule 62-213.300, F.A.C.
- 7. Responsible Official Mailing Address Enter the mailing address for the responsible official if different than the address entered in No. 4 above.
- 8. Responsible Official Telephone Number Enter the telephone number and facsimile number. if available, at which the responsible official can be contacted.

Facility Contact

9. Name and Title of Facility Contact - Enter the name of the facility contact, if other than the responsible official. For example, a plant manager could be designated as the facility contact for Department inspections.

- 10. Facility Contact Address Enter the mailing address for the facility contact, if different than the address entered in No. 4 above.
- 11. Facility Contact Telephone Number Enter the telephone number and facsimile number, if available, at which this person can be contacted.

Facility Information

- 1. For each machine located at the facility, select the appropriate machine type and type of air pollution control device installed on the machine (for example, dry-to-dry unit w/ ref. condenser). If the dry-to-dry machine was purchased from the manufacturer prior to or on December 9, 1991, it is an EXISTING unit. If the dry-to-dry machine was purchased from the manufacturer after December 9, 1991, it is a NEW unit. Beginning with dry-to-dry machines, enter the date the machine was initially purchased from the manufacturer in the dd-mth-yy format. If you do not know the exact date of purchase, but can confirm it was prior to December 9, 1991, enter 08-DEC-91. Indicate the status of the machine as either new or existing. Circle the required control equipment for that machine (if required) and enter the date of its installation (in the dd-mth-yy format). If control equipment is required, but has not yet been installed, indicate this with an "X". If the control device was already included at the time of purchase, enter "SAME". Up to three dry-to-dry machines may be entered across this table. Complete the other table for transfer machines located at the facility, as applicable. Submit additional copies of these tables if more than three machines per type are located at the facility.
- 2. Enter the total amount, in gallons, of perchloroethylene consumed during the preceding twelve months. If this amount represents a period of less than twelve months, indicate the actual time period used to determine solvent consumption and the reason for this discrepancy (for example, new store). New owners should attempt to obtain solvent purchase records from the previous owner.
- 3. Using the amount of perc entered in No. 2 above, select the facility's classification. The classification is based on the definitions found in paragraph (3) of Part II.
- 4. Indicate which control technology is required on machines pursuant to paragraph (5) of Part II, based upon the selection in No. 3 above. Existing small area sources are not required to install any additional control equipment.
- 5. Indicate with an "X" that all steam and hot water generating units on-site are exempt from permitting pursuant to Rule 62-210.300(3), F.A.C., or that the facility has no such units on-site. Provide information on the quantities of boilers, their horsepower rating(s), and fuel used.

Equipment Monitoring and Recordkeeping Information

6. Indicate all logs which are required to be kept on-site in accordance with the requirements of this notification form with an "X".

Surrender of Existing DEP Air Permit(s)

7. Rule 62-213.300(2)(a)2., F.A.C., makes the surrender of all existing DEP air permits authorizing the operation of a facility a condition precedent for the entitlement to a DEP air general permit. Indicate whether the responsible official surrenders such permit(s) or whether no such permit(s) exist with an "X" and list all existing DEP air permit numbers.

Responsible Official Certification

This statement must be both printed and signed by the person named on page 13, Field 6, of this form.

Faith Dry Cleaner

3514 N Pearl Streaming of postage. When remailing, cross out this notice or paste stamps over it.

Title V General Permitting Office

Bureau of Air Monitoring & Mobile Sources

MS-5510

Depart ment of Environmental

2600 Blair Stone Rd

Talla hassee FL 32399-2400