

## Department of Environmental Protection

Jeb Bush Governor Twin Towers Office Building 2600 Blair Stone Road Tallahassee, Florida 32399-2400

David B. Struhs Secretary

March 18, 1999

Mr. Soon S. Chung Julington Cleaners 12665 San Jose Boulevard Jacksonville, Florida 32223

Re: Facility No.: 0310477

Dear Mr. Chung:

The Department has received the Title V General Permit Notification Form for the dry cleaning facility that you submitted on February 18, 1999.

Please note that in January of each year the Department will be mailing fee notices to those facilities using the Title V general permit. This annual operation fee is \$50 and it is due and payable between January 15 and March 1 of each year the facility is in operation and is subject to the requirements of the Title V general permit.

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, of 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.

Sincerely,

Dotty Diltz, Chief

Bureau of Air Monitoring and Mobile Sources

DD/jw

cc: Ms. Lori Tilley, Duval County

"Protect, Conserve and Manage Florida's Environment and Natural Resources"

## Perchloroethylene Dry Cleaning Facility Notification

### Facility Name and Location

1.	Facility Owner/Company Name (Name of corporation, agency, or individual owner):
	SOON S. CHUNG Julington cleaners
2.	Site Name (For example, plant name or number):
3.	Hazardous Waste Generator Identification Number:
	FLD 984198366
4.	Facility Location:
	Street Address: 12665 SANJOSE BUD.  City: horsemulle County: DiWAL Zip Code: 30 2300
	City: Jacksonville County: DiWAL Zip Code: 30 12300 -
5.	Facility Identification Number (DEP Use):
	Facility Identification Number (DEP Use):  0310477
	Responsible Official
ζ,	Reference and Wiston of Domonaido Officials M
0.	Name and Fitle of Responsible Official: X Soon Chury
	Cour H. Chang (Hanager)
7.	in the second se
•	Organization/Firm: Street Address: 12665 SAN JOSE BUILD
	City: Jucksonville County: 9WAL Zip Code: 32223
	Statestime
8.	Responsible Official Telephone Number:
	Telephone: $(Gu4) 880 = 1131$ Fax: ( ) -
	Facility Contact (If different from Responsible Official)
	N. T. C.
9.	Name and Title of Facility Contact (For example, plant manager):
10.	Facility Contact Address:
	Street Address:
	City: County: Zip Code:
11.	Facility Contact Telephone Number:
	Telephone: ( ) - Fax: ( ) -

DEP Form No. 62-213.900(2) Effective: 6-25-96

### **Facility Information**

1.(a) Provide the information below for each machine at the facility. Indicate the type of machine, the date of its purchase, and the date the control device was installed, if applicable.

		Date Machine	Date Control		Date Machine	Date Control		Date Machine	Date Control
Type of Machine	ID	Initially Purchased	Device Installed	ID	Initially Purchased	Device Installed	מו	Initially Purchased	Device Installed
Example	#1		12-NOV-93			11111111111		02-MAR-92	
Dry-to-Dry Unit		1992						1	
(1) w/ ref. condenser	V	1992	~ 1992						
(2) w/ carbon adsorber		9,12	1.1.4						
(3) w/ no controls		•						_	
Washer Unit		1992						1	
(4) w/ ref. condenser									
(5) w/ carbon adsorber								i	
(6) w/ no controls			·					:	
Dryer Unit		1992	<u> </u>			·		<del></del>	
(7) w/ ref. condenser									
(8) w/ carbon adsorber									
(9) w/ no controls			<del>-</del>						
Reclaimer Unit		1992	-		•			`	
(10) w/ ref. condenser		•							
(11) w/carbon adsorber									
(12) w/ no controls									
(b) Control devices are  (c) No control devices:  2.(a) What was the total q  (b) If less than 12 month	are re uantii galloi	quired to be ry of perchlo ns	. installed [ roethylene (p		ر	the latest 12	mon	ths?	
Check why it is less  3. What is the facility's sou  (Indicate with an "X". S  Existing small are	than rce c	12 months: I	New owner: [ based on the cation only.)	defir		in section (3		1	``
Existing large area	a sou	rce []	Nev	w.larg	ge area sourc	e			

<ol> <li>What control technology is required on machines pursuant to (Indicate with an "X".)</li> </ol>	section (5) of Part II of this notification form?
Existing large area source  Carbon adsorber	ted condenser
New small area source Refrigerated condenser	
New large area source Refrigerated condenser	
5. A facility which contains non-exempt emissions units shall n to Rule 62-213.300, F.A.C. Verify that all steam and hot water exemption criteria or that no such units exist on-site:  All steam and hot water generating units on-site (1) have a total boiler HP or less), and (2) are fired exclusively by natural gas e	penerating units on-site meet the following  heat input of 10 million BTU/hr or less (298
during which propane or fuel oil containing no more than one p  All steam and hot water generating units exempt [ ]	
No such units on-site	
Equipment Monitoring and Record	keeping Information
Check all logs which are required to be kept on-site in accordance	ee with the requirements of this general permit:
(a) Purchase receipts and solvent purchases	
(b) Leak detection inspection and repair	
(c) Refrigerated condenser temperature monitoring	<u> </u>
(d) Carbon adsorber exhaust perc concentration monitoring	pagnir with this merchine
(e) Instrument calibration	ACTUAL CONTRACTOR CONT
(f) Start-up, shutdown, malfunction plan these with	BOK

DEP Form No. 62-213.900(2) Effective: 6-25-96

	Surrender of Existing Air Permit(s)
Please indicat	te with an "X" the appropriate selection:
	I hereby surrender all existing air permits authorizing operation of the facility indicated in this notification form; specifically, permit number(s)
لگ	No air permits currently exist for the operation of the facility indicated in this notification form.
	Responsible Official Certification
this notific statement maintain	ersigned, am the responsible official, as defined in Part II of this form, of the facility addressed in cation. I hereby certify, based on information and belief formed after reasonable inquiry, that the s made in this notification are true, accurate and complete. Further, I agree to operate and the air pollutant emissions units and air pollution control equipment described above so as to ith all terms and conditions of this general permit as set forth in Part II of this notification form.
I wili proi	mptly notify the Department of any changes to the information contained in this notification.
Signature	Soon Chang x 3/10/99  2/9/99  Date
110	Bon 10. 19/99
Wou	ld you call me, If I miss understand
Bec	anse It is the first time fill out
	me. ank you.
, ,	

DEP Form No. 62-213.900(2)

Page 16 of 16

Effective: 6-25-96

Perchloroethylene Dry Cleaning Facility Notification

### Facility Name and Location

	1.	Facility Owner/Company Name (Name of corporation, agency, or individual owner):
		SOON S. CHUNG / Julington cleaners
	2.	Site Name (For example, plant name or number):
	3.	Hazardous Waste Generator Identification Number:
		FLD 984198366
	4.	Facility Location:  Street Address: 1.7665 CAN 105E BUD.
		Street Address: 12665 SANJOSE BWD.  City: Jacksonville County: DWAL Zip Code: 3022300
ړ	-	S Z Z
	5.	Facility Location: Street Address: 12665 SANJOSE BUD. City: Jacksonville County: DWAL Zip Code: 3022300 Facility Identification Number (DEP Use):
		Responsible Official
ſ	6.	Name and Title of Responsible Official:
		Gun H. Chung (Manager)
}	7.	
		Organization/Firm: Street Address: 12665 SAN JOSE BUILD
		City: Jueles onville County: DWAL Zip Code: 32223
ŀ	8.	
•		Telephone: $(Gu4)$ 880 = 1131 Fax: ( ) -
•		Facility Contact (If different from Responsible Official)
	9.	Name and Title of Facility Contact (For example, plant manager):
Ī	10.	Facility Contact Address:
		Street Address:
		City: Zip Code:
	11.	Facility Contact Telephone Number:
		Telephone: ( ) - Fax: ( ) -

DEP Form No. 62-213.900(2) Effective: 6-25-96

Page 13 of 16

#### Facility Information

1.(a) Provide the information below for each machine at the facility. Indicate the type of machine, the date of its purchase, and the date the control device was installed, if applicable.

Type of Machine	ID	Date Machine Initially Purchased	Date Control Device Installed	ID	Date Machine Initially Purchased	Date Control Device Installed	ID	Date Machine Initially Purchased	Date Control Device Installed
Example	#]	03-OCT-93	12-NOV-93	#2	08-DEC-91		#3	02-MAR-92	02-MAR-
Dry-to-Dry Unit	ļ	1992	<u> </u>			-			
(1) w/ ref. condenser	7	1992	1992						
(2) w/ carbon adsorber									
(3) w/ no controls									
Washer Unit	1	1992			<u> </u>	y sy stange			
(4) w/ ref. condenser									
(5) w/ carbon adsorber									
(6) w/ no controls				_					
Dryer Unit		1992			•				
(7) w/ ref. condenser		<u> </u>		)					
(8) w/ carbon adsorber									
(9) w/ no controls						_			
Reclaimer Unit		1992	-						
(10) w/ ref. condenser				_					
(11) w/carbon adsorber									
(12) w/ no controls									
(b) Control devices are  (c) No control devices  2.(a) What was the total q  (b) If less than 12 month Check why it is less	uantii galloi ns, ho	quired to be  ty of perchlo  ns  w many? [	. installed [	perc)	purchased in				
3. What is the facility's sou (Indicate with an "X". S Existing small are	Select a sou	one classific	cation only.) Ne	w sm	all area sourc	ce 🔟		Part II?	
Pyloring large are	a soul		146,	w lar	ge area sourc				

DEP Form No. 62-213.900(2)

Effective: 6-25-96

4. What control technology is required on machines pursuant to section (5) of Part II of this notification form? (Indicate with an "X".)
Existing large area source  Carbon adsorber  Refrigerated condenser
New small area source Refrigerated condenser
New large area source Refrigerated condenser []
5. A facility which contains non-exempt emissions units shall not be eligible to use the general permit pursuant to Rule 62-213.300, F.A.C. Verify that all steam and hot water generating units on-site meet the following
exemption criteria or that no such units exist on-site:
All steam and hot water generating units on-site (1) have a total heat input of 10 million BTU/hr or less (298 boiler HP or less), and (2) are fired exclusively by natural gas except for periods of natural gas curtailment during which propane or fuel oil containing no more than one percent sulfur is fired.
All steam and hot water generating units exempt No such units on-site
Equipment Monitoring and Recordkeeping Information
Check all logs which are required to be kept on-site in accordance with the requirements of this general permit:
(a) Purchase receipts and solvent purchases
(b) Leak detection inspection and repair
(c) Refrigerated condenser temperature monitoring
(d) Carbon adsorber exhaust perc concentration monitoring with this merchine
(e) Instrument calibration
(f) Start-up, shutdown, malfunction plan  there with  [K]

DEP Form No. 62-213.900(2) Effective: 6-25-96

### Surrender of Existing Air Permit(s)

Please indicate with an "X" the appropriate selection:						
I hereby surrender all existing air permits authorizing operation of the facility indicated in this notification form; specifically, permit number(s)						
لگت	No air permits currently exist for the operation of the facility indicated in this notification form.					
	Responsible Official Certification					
this notific statements maintain t comply wi	ersigned, am the responsible official, as defined in Part II of this form, of the facility addressed in the sation. I hereby certify, based on information and belief formed after reasonable inquiry, that the smade in this notification are true, accurate and complete. Further, I agree to operate and the air pollutant emissions units and air pollution control equipment described above so as to the all terms and conditions of this general permit as set forth in Part II of this notification form.  Inptly notify the Department of any changes to the information contained in this notification.					
Signature	Am 10. CC 2/1999  Date 2/1999					
	GASTON					
Wan	ed you call me, If I miss understand					
Beco	this form.  ause It is the first time fill out					
	me ank you .					
	my phone sumber: 5 880-113)					

DEP Form No. 62-213.900(2) Effective: 6-25-96

## PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION:

**ANN**UAL

×

COMPLAINT/DECOVERY

RE-INSPECTION

ies oring

AIRS ID#: <u>03/0477</u> date: <u>4-2-</u>	99 TIME IN: 1025 TIME OUT: 1045					
FACILITY NAME: Julington						
FACILITY LOCATION: 12665						
· · · · · · · · · · · · · · · · · · ·	ville, FL 32223					
B Company of the Comp	Chung PHONE: 904-880-1131					
RESPUNSIBLE OFFICIAL.	Chung PHONE: 107 850 1/3/					
CONTACT NAME:	Thing PHONE:					
PART I: NOTIFICATION	·					
(check appropriate box)						
1. New facility notified DARM 30 days prior to sta	artup					
2. Facility failed to notify DARM to use general po	ermit					
PART II: CLASSIFICATION						
Facility indicated on notification form that it is:						
•						
Facility indicated on notification form that it is: (check appropriate box) A.	☐ Drop store/out of business/petroleum					
(check appropriate box)  A.  1. Existing small area source	☐ Drop store/out of business/petroleum  2. New small area source					
(check appropriate box)  A.  1. Existing small area source dry-to-dry only, x ≤ 140 gal/yr	2. New small area source dry-to-dry only. x < 140 gal/yr					
(check appropriate box)  A.  1. Existing small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr	Drop store/out of business/petroleum  2. New small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr					
(check appropriate box)  A.  1. Existing small area source dry-to-dry only, x ≤ 140 gal/yr	2. New small area source dry-to-dry only. x < 140 gal/yr					
(check appropriate box)  A.  1. Existing small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91)	Drop store/out of business/petroleum  2. New small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed on or after 12/9/91)					
(check appropriate box)  A.  1. Existing small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr	Drop store/out of business/petroleum  2. New small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed on or after 12/9/91)					
(check appropriate box)  A.  1. Existing small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91)  3. Existing large area source dry-to-dry only, 140 ≤ x ≤ 2,100 gal/yr transfer only, 200 ≤ x ≤ 1,800 gal/yr	Drop store/out of business/petroleum  2. New small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed on or after 12/9/91)  4. New large area source dry-to-dry only, 140 ≤ x ≤ 2,100 gal/yr transfer only, 200 ≤ x ≤ 1,800 gal/yr					
(check appropriate box)  A.  1. Existing small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91)  3. Existing large area source dry-to-dry only, 140 ≤ x ≤ 2,100 gal/yr transfer only, 200 ≤ x ≤ 1,800 gal/yr both types, 140 ≤ x ≤ 1,800 gal/yr	Drop store/out of business/petroleum  2. New small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed on or after 12/9/91)  4. New large area source dry-to-dry only, 140 ≤ x ≤ 2,100 gal/yr transfer only, 200 ≤ x ≤ 1,800 gal/yr both types, 140 ≤ x ≤ 1,800 gal/yr both types, 140 ≤ x ≤ 1,800 gal/yr					
(check appropriate box)  A.  1. Existing small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91)  3. Existing large area source dry-to-dry only, 140 ≤ x ≤ 2,100 gal/yr transfer only, 200 ≤ x ≤ 1,800 gal/yr	Drop store/out of business/petroleum  2. New small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed on or after 12/9/91)  4. New large area source dry-to-dry only, 140 ≤ x ≤ 2,100 gal/yr transfer only, 200 ≤ x ≤ 1,800 gal/yr					
(check appropriate box)  A.  1. Existing small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91)  3. Existing large area source dry-to-dry only, 140 ≤ x ≤ 2,100 gal/yr transfer only, 200 ≤ x ≤ 1,800 gal/yr both types, 140 ≤ x ≤ 1,800 gal/yr	Drop store/out of business/petroleum  2. New small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed on or after 12/9/91)  4. New large area source dry-to-dry only, 140 ≤ x ≤ 2,100 gal/yr transfer only, 200 ≤ x ≤ 1,800 gal/yr both types, 140 ≤ x ≤ 1,800 gal/yr both types, 140 ≤ x ≤ 1,800 gal/yr					
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(check appropriate box)  A.  1. Existing small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91)  3. Existing large area source dry-to-dry only, 140 ≤ x ≤ 2,100 gal/yr transfer only, 200 ≤ x ≤ 1,800 gal/yr both types, 140 ≤ x ≤ 1,800 gal/yr (constructed before 12/9/91)  5. This is a correct facility classification  If no, please check the appropriate classific facility qualified for a get	Drop store/out of business/petroleum  2. New small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed on or after 12/9/91)  4. New large area source dry-to-dry only, 140 ≤ x ≤ 2,100 gal/yr transfer only, 200 ≤ x ≤ 1,800 gal/yr both types, 140 ≤ x ≤ 1,800 gal/yr (constructed on or after 12/9/91)  YY □N □Can not determine  cation: neral permit as number above					
(check appropriate box)  A.  1. Existing small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91)  3. Existing large area source dry-to-dry only, 140 ≤ x ≤ 2,100 gal/yr transfer only, 200 ≤ x ≤ 1,800 gal/yr both types, 140 ≤ x ≤ 1,800 gal/yr (constructed before 12/9/91)  5. This is a correct facility classification  If no, please check the appropriate classific facility qualified for a get	Drop store/out of business/petroleum  2. New small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed on or after 12/9/91)  4. New large area source dry-to-dry only, 140 ≤ x ≤ 2,100 gal/yr transfer only, 200 ≤ x ≤ 1,800 gal/yr both types, 140 ≤ x ≤ 1,800 gal/yr (constructed on or after 12/9/91)  YY □N □Can not determine					

## **Best Available Copy**

PART III: GENERAL CONTROL REQUIREMENTS	
Is the responsible official of the dry cleaning facility: (check appropriate boxes)	
1. Storing perchloroethylene in tightly sealed and impervious containers?	Y DN DN/A
2. Examining the containers for leakage?	XY DN DN/A
3. Closing and securing machine doors except during loading/unloading?	X □N
4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposai?	YY DN DN/A
Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	OY ON XN/A
PART IV: PROCESS VENT CONTROLS	
In Part II-A:	<del>-</del>
If classification 1 has been checked, no controls are required. Proceed to Part	√.
If classification 2 has been checked, the machine should be equipped with a refr (complete A below).	igerated condenser
If classification 3 has been checked, the machine should be equipped with either condenser or a carbon adsorber (complete A and B below). Carbon adsorber minimatalled prior to September 22, 1993	
If classification 4 has been checked, the machine should be equipped with a refr (complete A and B below).	igerated condenser
A. Has the responsible official of all new sources and existing large area sources: (check appropriate boxes)	
1. Equipped all machines with the appropriate vent controls?	<b>X</b> Y ⊐N
2. Equipped dry-to-dry machines with a closed-loop vapor venting system?	XY DN DN/A
3. Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?	XY ON ON/A
4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis?	XY DN
<ol> <li>Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45° F?</li> </ol>	Y UN UN/A
6. Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged?	<b>≱</b> Y □N

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В	. Has the responsible official of an existing large or new large area source also:			
1.	Measured and recorded the exhaust temperature on the outlet side of the condenser ion dry-to-dry, reclaimer, and dryer machines on a weekly basis?		□N	
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	□Y	□N	□N/A
	Is the temperature differential equal to or greater than 20° F?	□Y	□N	□N/A
3.	Measured and recorded the perc concentration in the exhaust stream weekly at the end of the final drying cycle while the machine is venting to the adsorber, if machines are equipped with a carbon adsorber?	□Y	□N	□N/A
	Is the perc concentration equal to or less than 100 ppm?	□Y	ПN	□N/A
4.	Assured that the sampling port on the carbon adsorber exhaust for measuring pere concentrations is at least 8 duct diameters downstream of any bend, contraction, or expansion: is at least 2 duct diameters upstream from any bend, contraction, or expansion: and downstream from no other inlet?	; <b>□</b> Y	□N	□N/A
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	ПY	□и∣	⊐n/a
6.	Routed airflow to the carbon adsorber (if used) at all times?	□Y	□N (	⊐N/A

#### PART V: RECORDKEEPING REQUIREMENTS Has the responsible official: (check appropriate boxes) 1. Maintained receipts for perc purchased? 2. Maintained rolling monthly total of perc consumption? 3. Maintained leak detection inspection and repair reports for the following: XY ON ON/A a. documentation of leaks repaired w/in 24 hrs? or: b. documentation of parts ordered to repair leak and leak repaired w/in 2 days DY DN DN/A and parts installed w/in 5 days of receipt? □Y □N XN/A 4. Maintained calibration data? (for applicable direct reading instruments) DY DN MANA 5. Maintained exhaust duct monitoring data on perc concentrations? MAY ON 6. Maintained startup/shutdown/maifunction plan? DY DN XXVA 7. Maintained deviation reports? □Y □N ŒN/A Problem corrected? OY ON MYNA 8. Maintained compliance plan, if applicable?

Design 0/15/00

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PART VI: LEAK DETECTION AND	REPAIRS							
1. Does the responsible official conduct	a weekly (for small	il sources, bi-weekly) leak detr	ection and repair					
inspection?			MC YAX					
2. Has the facility maintained a leak log	?		XIY □N					
3. Does the responsible official check th	e following areas f	or leaks?						
Hose connections, fittings, couplings, and valves	AY ON ON	/A Muck cookers	YAY ON ON/A					
Door gaskets and seating	ATY ON ON	/A Stills	AND ND TAK					
Filter gaskets and seating	AY ON ON	/A Exhaust dampers	OY ON MYA					
Pumps	ATY ON ON	/A Diverter valves	XY ON ON/A					
Solvent tanks and containers	AND ND RAP	'A Cartridge filter ho	usings XY 🗆 N 🗆 N/A					
Water separators	AY ON ON	<b>A</b>	•					
4. Which method of detection is used by	the responsible off	icial?						
Visual examination (condensed	solvent on exterior	surfaces)	×					
Physical detection (airflow felt the	hrough gaskets)	ļ	à ≱					
Odor (noticeable perc odor)			Þ					
Use of direct-reading instrument								
Halogen leak detector	À							
If using direct-reading inst	M/A							
a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm?								
b. Calibrated against a (PID/FID only)?	standard gas prior	to and after each use	□Y □N					
c. Inspected for leaks at	nd obvious signs of	f wear on a weekly basis?	□Y □N					
d. Kept in a clean and s	ecure area when n	ot in use?	QY QN					
e. Verified for accuracy	by use of duplicate	e samples (calorimetric only)?	UY UN					
			•					
Toff 11: tor 4-2-99								
Inspector's Name (Please Prin	nt')	Date of	Inspection					
(M)/ \$	<u></u>	Mac	1 2000					
habector's Signature	<u> </u>		te of Next Inspection					
The state of the s								

ADDITIONAL SITE INFORMATION:					
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	•				
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		,			
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		•			

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# TITLE V AIR QUALITY GENERAL PERMIT INSPECTION SUMMARY REPORT

TYPE OF INSPECTION:	ANNUAL X	OMPLAINT/DISCOVERY	RE-INSPECTION
TIME IN: /025	TIME OUT:	1045 AIRS ID#:	03/0477
TYPE OF FACILITY:	erc. Dry Clear	181	
FACILITY NAME:	Julington Clea	ness	DATE: 4-2-99
FACILITY LOCATION:	12665 San	Jose Blvd.	
	Jackson ville, 1	= 32223	
RESPONSIBLE OFFICIAL:	Soon Ching	PHONE NUMB	ER: 904-880-1131
RESPONSIBLE OFFICIAL.		11101101110111011	701 600 1151
	the compliance requirements evalue 62-213.300, Florida Admin	aluated during this inspection, the istrative Code (F.A.C.).	e facility is found to be in
Based on the results of the discrepancies were note		aluated during this inspection, the	e following compliance
COMPLIANCE REQU	JIREMENT/PROBLEM	FOLLOW-UP AC	CTION REQUIRED
	<del>-</del>		
_			
COMMENTS:			
COMMINIO.			
The Annual Compliance Certific	cation form has been properly ce	rtified and submitted to the inspe	ctor. YES NO NO
DATE OF NEXT INSPECTIO		rch, 2000	
		Approximate)	
INSPECTION CONDUCTED	BY: Jet	T WINIEL	
		Please Pyint)	- Auch 1-2x 211001
INSPECTOR'S SIGNATURE	- MMM	PHONE NUMB	er: <u>904-630-348</u> 4
	Page_	of	Revised 10/96

top

AIRS 1D#: 03/0477

Revised 10/10/9€

# DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

FACILITY NAME:	Ulington Ckaners 2665 Son Jose	<u> </u>	DATE: 4-2-99
FACILITY LOCATION:	2665 San Jose	BINL	·
	acksonville, FC		
Annual Reporting Period:	19 April 2, 19	98 то <u>Арг.</u>	1991
	the Title V general air permit, my fa		
If NO, complete the following:			
#1. Term or condition of the gener	ai permit that has not been in continu	ious compliance during the re	porting period stated above:
Exact period of non-compliance: fr	om	to	
Action(s) taken to achieve complian	ıæ;		
Method used to demonstrate compli	ance:		
•			
#2. Term or condition of the gener	al permit that has not been in continu	nous compliance during the re	porting period stated above:
Exact period of non-compliance: fr	om	to	
Action(s) taken to achieve complian	uce:		
Method used to demonstrate compli	ance:		
			_
made in this notification are true, a	certify, based on information and be courate and complete. Further, my of eccipts, does not exceed 2,100 gallo- cilities.	annual consumption of perchlo	proethylene solvent, based
RESPONSIBLE OFFICIAL:	Sun 11. Chung	Signature	4/2/9g
	· · · · · · · · · · · · · · · · · · ·	O.P.m.m.	244

Page \_\_\_\_ of \_\_\_\_

<sup>\*</sup>This form is made available to you as an aid in order to meet your annual compliance certification requirements. It is at the discretion of the responsible official to use this form.

## PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION:	ANNUAL	×	COMI	PLAINT/DISC	COVERY		2 14 16
	RE-INSPECTIO	N 🗆					· /
AIRS ID#: <u>03/0477</u> D	ATE: 7/22/2	2000 TIM	E IN: _//	/30 TIM	1E OUT:	114	5-4
FACILITY NAME:							
FACILITY LOCATION:	12665	San	Jose !	Blud.			
RESPONSIBLE OFFICIAL:	Jackson	wille,	FL.	3222	3		
RESPONSIBLE OFFICIAL: _	Soon Cho	ung	PHON	E: 904-	880-1	113/	
CONTACT NAME:	Save	<u> </u>	PHON	<u>ب</u> E:	Sare		_
PART I: NOTIFICATION	· · · ·						
(check appropriate box)					Ì		
1. New facility notified DARM 3	0 days prior to star	tup			1	×	
2. Facility failed to notify DARM	to use general per	mit ,					
PART II: CLASSIFICATION			<u> </u>				
Facility indicated on notification (check appropriate box)	form that it is:			notification for p store/out of		etroleun	
A.  1. Existing small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91)		2. New sma dry-to-dry o transfer only both types, y (constructed	nly, x < 140 y, x < 200 ga x < 140 gal/y	gal/yr l/yr r	Bureau of Air M	MAR 1 5 2	CEI
3. Existing large area source dry-to-dry only, $140 \le x \le 2,10$ transfer only, $200 \le x \le 1,800$ so both types, $140 \le x \le 1,800$ ga (constructed before $12/9/91$ )	00 gal/yr gal/yr	4. New largedry-to-dry of transfer only both types. I (constructed	nly, $140 \le x$ $x$ , $200 \le x \le x$ $40 \le x \le 1,8$	≤2,100 gal/y 1,800 gal/yr 800 gal/yr	Monitoring ources	000	VED
5. This is a correct facility clas	sification	<b>X</b> Y	I □Can	not determine	:		
_	propriate classifica qualified for a gen exceeds above lim	eral permit as					

## Is the responsible official of the dry cleaning facility: (check appropriate boxes) □N □N/A 1. Storing perchloroethylene in tightly sealed and impervious containers? 2. Examining the containers for leakage? DN/A 3. Closing and securing machine doors except during loading/unloading? 4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal? 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications? PART IV: PROCESS VENT CONTROLS In Part II-A: If classification 1 has been checked, no controls are required. Proceed to Part V. If classification 2 has been checked, the machine should be equipped with a refrigerated condenser (complete A below). If classification 3 has been checked, the machine should be equipped with either a refrigerated condenser or a carbon adsorber (complete A and B below). Carbon adsorber must have been installed prior to September 22, 1993 If classification 4 has been checked, the machine should be equipped with a refrigerated condenser (complete A and B below). A. Has the responsible official of all new sources and existing large area sources: (check appropriate boxes) 1. Equipped all machines with the appropriate vent controls? 2. Equipped dry-to-dry machines with a closed-loop vapor venting system? MY ON ON/A 3. Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door? DY DN **X**N/A 4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis? 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the □N □N/A condenser exceeded 45° F? 6. Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged?

PART III: GENERAL CONTROL REQUIREMENTS

B. Has the responsible official of an existing large or new large area source also:	
Measured and recorded the exhaust temperature on the outlet side of the condenser locate on dry-to-dry, reclaimer, and dryer machines on a weekly basis?	ed □Y □N
2. Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	□Y □N □N/A
Is the temperature differential equal to or greater than 20° F?	□Y □N □N/A
3. Measured and recorded the perc concentration in the exhaust stream weekly at the end of the final drying cycle while the machine is venting to the adsorber,	
if machines are equipped with a carbon adsorber?	□Y □N □N/A
ls the perc concentration equal to or less than 100 ppm?	□Y □N □N/A
4. Assured that the sampling port on the carbon adsorber exhaust for measuring perc concentrations is at least 8 duct diameters downstream of any bend, contraction, or expansion; is at least 2 duct diameters upstream from any bend, contraction,	
or expansion; and downstream from no other inlet?	□Y □N □N/A
5. Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	□Y □N □N/A
6. Routed airflow to the carbon adsorber (if used) at all times?	□Y □N □N/A

## PART V: RECORDKEEPING REQUIREMENTS

Has the responsible official: (check appropriate boxes)	
1. Maintained receipts for perc purchased?	MO MA
2. Maintained rolling monthly total of perc consumption?	AY ON
3. Maintained leak detection inspection and repair reports for the following:	,
a. documentation of leaks repaired w/in 24 hrs? or;	YAY ON ON/A
b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	OY ON MAN/A
4. Maintained calibration data? (for applicable direct reading instruments)	DY DN MAN/A
5. Maintained exhaust duct monitoring data on perc concentrations?	DY DN MANA
6. Maintained startup/shutdown/malfunction plan?	X DN
7. Maintained deviation reports?	DY DN MANA
Problem corrected?	DY DN MAN/A
8. Maintained compliance plan, if applicable?	OY ON MAN/A

PA	ART VI: LEAK DETECTION AND	REPAIRS				
1.	1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair					
	inspection?			MD NEX		
2.	Has the facility maintained a leak log	?		AN DN		
3.	Does the responsible official check th	e following areas for leaks	?			
	Hose connections, fittings, couplings, and valves	YOU ON ON/A	Muck cookers	YOY ON ON/A		
	Door gaskets and seating	YAY ON ON/A	Stills	TOY ON ON/A		
	Filter gaskets and seating	Y ON ON/A	Exhaust dampers	DY DN MN/A		
	Pumps	AND NO VA	Diverter valves	DY DN WN/A		
	Solvent tanks and containers	AND NO YA	Cartridge filter housings	YY ON ON/A		
	Water separators	TRY ON ON/A				
4.	Which method of detection is used by	the responsible official?				
	Visual examination (condensed	7				
	Physical detection (airflow felt through gaskets)					
	Odor (noticeable perc odor)		•	×		
	Use of direct-reading instrumen	tation (FID/PID/calorimetr	ic tubes)			
	Halogen leak detector		. ^			
	If using direct-reading inst	rumentation, is the equip	ment:	PAN/A		
a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm?						
<ul><li>b. Calibrated against a standard gas prior to and after each use (PID/FID only)?</li><li>□Y</li></ul>						
	□Y □N					
	d. Kept in a clean and	e?	□Y □N			
	e. Verified for accurac	OY ON				
_	· · · · · · · · · · · · · · · · · · ·					

Inspector's Name (Please Print)

Date of Inspection

Feb. 2001
Approximate Date of Next Inspection

ADDITIONAL SITE INFORMATION:	 -		-
		,	
•			

AIRS ID#: <u>03/0477</u>

Acc

## DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

FACILITY NAME: <u>Sulington Cleaners</u> DATE: 2/22/2000
FACILITY LOCATION: 12665 San Jose Blud.
Jackson ville, FL 32223
Annual Reporting Period: APril 2 1999 TO Feb. 22 20
Based on each term or condition of the Title V general air permit, my facility has remained in compliance with DEP Rule 62-213.300, Florida Administrative Code (F.A.C.), during the period covered by this statement.
If NO, complete the following:
#1. Term or condition of the general permit that has not been in continuous compliance during the reporting period stated above:
Exact period of non-compliance: from
Action(s) taken to achieve compliance:
Method used to demonstrate compliance:
#2. Term or condition of the general permit that has not been in continuous compliance during the reporting period stated above:
Exact period of non-compliance: from to
Action(s) taken to achieve compliance:
Method used to demonstrate compliance:
As the responsible official, I hereby certify, based on information and belief formed after reasonable inquiry, that the statements made in this notification are true, accurate and complete. Further, my annual consumption of perchloroethylene solvent, based upon rolling averages of purchase receipts, does not exceed 2,100 gallons per year for dry-to dry facilities or 1,800 gallons per year for transfer or combination facilities.  RESPONSIBLE OFFICIAL:  Name (Please Print)  Signature  Date

<sup>\*</sup>This form is made available to you as an aid in order to meet your annual compliance certification requirements. It is at the discretion of the responsible official to use this form.

## TITLE V AIR QUALITY GENERAL PERMIT INSPECTION SUMMARY REPORT

TYPE OF INSPECTION:	ANNUAL X	COMPLAINT/I	DISCOVERY	RE-INSPECTION
TIME IN: //30	TIME_OUT:	1145	AIRS ID#:	0310477
TYPE OF FACILITY:	Perc. Dry C	kaner	- <u>-</u>	
FACILITY NAME:	Julington	Cleaner	<u>S</u>	_DATE: 2/22/2000
FACILITY LOCATION:	12665.	San Jos	e Blud.	
	Jack Sonvi	Ik, FL	32223_	
RESPONSIBLE OFFICIAL:	Soon Chung		PHONE NUMBER:	904-880-1131
	ne compliance requirement ale 62-213.300, Florida Ac			cility is found to be in
Based on the results of the discrepancies were noted	ne compliance requirement	ts evaluated during	this inspection, the fo	llowing compliance
COMPLIANCE REQU	IREMENT/PROBLI	EM FC	LLOW-UP ACTI	ION REQUIRED
				-
<del></del>				
			•	
	101010101			
COMMENTS:				
COMMENTS.		•		
			·	
The Annual Compliance Certifica	ation form has been proper	ly certified and sub	omitted to the inspector	r. YES NO
DATE OF NEXT INSPECTION		Feb., 200	1	7 -
DILLE OF THEIR MINE TO HAVE		(Approximate)	)	
INSPECTION CONDUCTED F	BY: Ser	4 Wint	er	
	0.11.	(Please Print)		and 120 211011
INSPECTOR'S SIGNATURE:	_ YYM L	Mo	_PHONE NUMBER	: 704-650-5484
	Pa	ageof		Revised 10/96



#### THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

Please include your AIRS ID# on your check or money order. This number can be found below on your mailing label.

**TOTAL AMOUNT DUE: \$50.00** 

421712 JAN13 2003

Do NOT Remove Label

AIRS ID#0310477

JULINGTON CLEANERS SOON S CHUNG 12665 SAN JOSE BLVD JACKSONVILLE FL 32223 FOR GOVERNMENT USE ONLY
Grund 30-2-035001
Obj. 202273



THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

112804 JAN 92002

Please include your AIRS ID# on your check or money order. This number can be found below on your mailing label.

**TOTAL AMOUNT DUE: \$50.00** 

Do NOT Remove Label

AIRS ID # 0310477

JULINGTON CLEANERS SOON S CHUNG 12665 SAN JOSE BLVD JACKSONVILLE FL 32223

FOR GOVERNMENT USE ONLY

Org.: 37550101000 EO: A1 Fund: 20-2-035001

Obj.: 002273

### THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

Please include your AIRS ID# on your check or money order. This number can be found below on your mailing label.

TOTAL AMOUNT DUE: \$50.00

Do NOT Remove Label

AIRS ID# 0310477

10. 84 .

AIRS ID # 0310477

JULINGTON CLEANERS SOON S CHUNG 12665 SAN JOSE BLVD JACKSONVILLE FL 32223. FOR GOVERNMENT (USE ON Org.: 37550101000 EOF A1 Fund: 20-2-035001

Obj.: 002273



### THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING /

0389954

Please include your AIRS ID# on your check or money order. This number can be found below on your mailing label.

**TOTAL AMOUNT DUE: \$50.00** 

Do NOT Remove Label

AIRS ID # 0310477

JULINGTON CLEANERS SOON S CHUNG 12665 SAN JOSE BLVD JACKSONVILLE FL 32223 DEC 22 99

FOR GOVERNMENT USE ONLY

Org.: 37550101000 EO: B1

Fund: 20-2-035001 Obj.: 002273

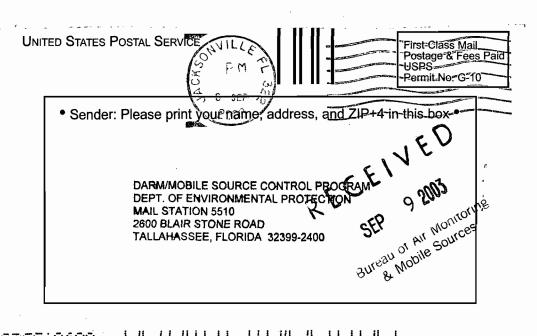
Julington Cleaner 1266t San Jose Blud Jax FL 32223 20 DEC 20 1933

TITLE V - General Permit Receipts Post Office Box 3070 Tallahassee, FL 32315-3070

1 3827	CERT (Domest	IFIEI ic Mail O	ServiceTM  D MAILTM RE(  Only; No Insurance Co  ation visit our website	Coverage Provided)
07.44		F	ICIAL	. USE
		Postage	\$	2,-
4000	Ce	rtified Fee		Neces 03 1
1	Return R (Endorsement	eclept Fee Required)		Rostmark Here
0200	Restricted De (Endorsement			- Mr
m	Total Post	10 JULIN	0310477001A GTON CLEANER	
700	Sent To	SOON	S CHUNG	
7[	Street, Apt. or PO Box N		SAN JOSE BLÝD SONVIELE, FL 32	I .
	PS Form 3800	), June 200	2	See Reverse for Instructions

PLACE STICKER AT TOP OF ENVELOPE TO THE RIGHT OF THE RETURN ADDRESS, FOLD AT DOTTED LINE

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY				
<ul> <li>Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.</li> <li>Print your name and address on the reverse so that we can return the card to you.</li> <li>Attach this card to the back of the mailpiece, or on the front if space permits.</li> </ul>	A. Signature  X				
Article Addressed to:	D. Is delivery address different from item 1?				
JULINGTON CLEANERS SOON S CHUNG					
12665 SAN JOSE BLVD JACKSONVILLE, FL 32223	3. Service Type				
	4. Restricted Delivery? (Extra Fee) ☐ Yes				
2. Article Minimber (Tra. , , 7003 0500, ,0004 , 0144, ,3,827 , , )					
PS Form 3811, August 2001 Domestic Ret	urn Receipt 102595-02-M-1540				



4249	u					
5		Postage	\$			
디그	Certified Fee			Postmark		
둰	Return Receipt Fee (Endorsement Required)			Here		
9200	Restricted Delivery Fee (Endorsement Required)					
8	Total Pc			AIRS ID # 0310477		
0000	Recipient JULINGTON CLEANERS SOON S CHUNG					
9	Street, Ap 12665 SAN JOSE BLVD JACKSONVILLE FL 32223					
7000	City, State	MCKSON	11000107220	<del></del>		
	PS Form 38	00. February 2	000	See Reverse for Instruc	tions	

.

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY					
<ul> <li>Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.</li> <li>Print your name and address on the reverse so that we can return the card to you.</li> <li>Attach this card to the back of the mailpiece, or on the front if space permits.</li> </ul>	A. Received by (Please Print Clearly)  B. Date of Delivery  2 / 2 / 0 /  C. Signature  X Agent  Addressee  D. Je delivery address different from item 1?   Yes					
Article Addressed to:  AIRS ID # 0310477	If YES, enter delivery address below:					
JULINGTON CLEANERS						
SOON S CHUNG						
12665 SAN JOSE BLVD JACKSONVILLE FL 32223	3. Service Type  Certified Mail □ Express Mail □ Registered □ Return Receipt for Merchandise □ Insured Mail					
	4. Restricted Delivery? (Extra Fee) ☐ Yes					
2. Article Number (Copy from service label) 17000 600 0026 H127 H249						
PS Form 3811, July 1999 Domestic Re	turn Receipt 102595-99-M-1789					

