

## Department of **Environmental Protection**

Lawton Chiles Governor

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

Virginia B. Wetherell Secretary

March 2, 1998

Mr. Russell Powell Touch of Quality Cleaners 1194 South Broad Street Brooksville, Florida 34601

Facility No.: 0530354

Dear Mr. Powell:

The Department has received the Title V General Permit Notification Form for the dry cleaning facility that you submitted on February 12, 1998.

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, 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.

Sincerely,

Dotty Diltz, Chief

Bureau of Air Monitoring

and Mobile Sources

DD/jw

cc: Mr. Louis Fernandez, Southwest District

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

Date: 05/03/1998 8:03:02 AM

From: Yi Zhu TAL
Subject: Re: ARMS Change
To: Sandy Bowman TAL

CC: walker\_e

CC: Patricia Grant TAL
CC: Margaret Cangro TPA

\*Yi,

\*

\* The SWD had informed me that AIRS ID #0530354 is not located in Hernando County, but is located in Citrus County. I would appreciate it if you could make this change to the data base.

\*Thank you, Sandy

The new ID is 0170354.

#0170354 Chryfron 0530354

# FEB - 9 1998

D.E.P.

SOUTHWEST DISTRICT TAMPA

## Perchloroethylene Dry Cleaning Facility Notification

Facility Name and Location

1.	Facility Owner/Company Name (Name of corporation, agency, or individual owner):	
	Russell N. Powell	
2.	Site Name (For example, plant name or number):	
	Site Name (For example, plant name or number):  Jouch of Guality Dry Cleaner # 4	
3.	Hazardous Waste Generator Identification Number:	
	FLD CESQX	
4.	Facility Location: Street Address: City: Next and County: City: 4! Zip Code: 34442	
	City: Nerrands County: Citrus 7!. Zip Code: 37472	
-5.	Facility Identification Number (DEP Use):	
	2530354	
	Responsible Official R E C	EIVE
		·VE
6.	Name and Title of Responsible Official:	1 2 1998
•	Wream and the second of the se	
7.	Responsible Official Mailing Address: Organization/Firm: Jouch of Guality Cleaners Street Address: 1194 S. Buddy St.	Air Monitoring le Sources
	Street Address: u.a.l. a hadded.	Sources.
	City: Norwando 4/ Zip Code: 3460/	
	City: Brukstille County: Nervando 7/ Zip Code: 34601	
8.	Responsible Official Telephone Number:	
	Telephone: $(352)796-7965$ Fax: ( ) -	
	Facility Contact (If different from Responsible Official)	
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: ( ) -	

RECEINED

FEB 2 1 1998

Bureau of Air Monitoring Mobile Sources

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## Facility Information

13.11.(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	Date	· ·	Date	Date		Date '	Date
		Machine	Control		Machine	Control		Machine	Control
		Initially	Device		Initially	Device	١.,	Initially	Device
Type of Machine	ID	Purchased	Installed	ID	Purchased	Installed :	ID	Purchased	Installed
Example	#1	03-OCT-93	12-NOV-93	#2	08-DEC-91		#3	02-MAR-92	02-MAR-
Dry-to-Dry Unit	$\Box$	•			• •	•		•	
(1) w/ ref. condenser	#1	1994	Maau	Τ				T	
(2) w/ carbon adsorber			<del>- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1</del>						<del> </del>
(3) w/ no controls	<del></del>	•		<del>                                     </del>			+		
Washer Unit		ı				1			1
(4) w/ ref. condenser				Γ					
(5) w/ carbon adsorber									
(6) w/ no controls									
Dryer Unit	<del>                                     </del>		l			1		1	1
(7) w/ ref. condenser	<del>                                     </del>							T	
(8) w/ carbon adsorber	<del> </del>								
(9) w/ no controls									
Reclaimer Unit	<del>                                     </del>	· .	l		<del>' </del>		<del>!</del>	<u> </u>	
(10) w/ ref. condenser	-		i		T	<del>' ' '</del>	Τ,	<del>`` · · · · ·</del>	
(11) w/carbon adsorber	$\vdash$				,`				
(12) w/ no controls	-			· -	,			<u> </u>	
<ul><li>(b) Control devices are</li><li>(c) No control devices</li><li>2.(a) What was the total of</li></ul>	are re	equired to be	installed [_		7	n the latest 12	2 moi	nths?	·,
(b) If less than 12 mont Check why it is less	ths. he	ow many? [ '	7_] months New owner:		New store	: [] Did	not k	eep records:	
3. What is the facility's so (Indicate with an "X".					nitions found	l in section (	3) of	Part II?	•
Existing small ar	ea so	urce 🚄	Ne	ew sm	nall area sour	ce [ <u>i/</u>	]		:
Existing large are	ea sou	urce []	Ne	w lar	ge area sour	ce [	]		

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4. What control technology (Indicate with an "X".)	is required on machines	pursuant to section (5) of	Part II of this notification form?
Existing large area	•	in a china a second	ali e iki ta ilah 12 letik betak Reparapa dan Kililar Kababa
Carbon adsorber		Refrigerated condenser	
New small area so Refrigerated cond			
New large area son Refrigerated cond			
	•		!
		•	•
	Verify that all steam and	d hot water generating unit	o use the general permit pursuant as on-site meet the following
	are fired exclusively by n	atural gas except for pério	10 million BTU/hr or less (298 ds of natural gas curtailment i fired
All steam and hot water ger No such units on-site	nerating units exempt		
	··· · · · · · · · · · · · · · · · · ·		
E	Equipment Monitoring a	and Recordkeeping Infor	mation
Check all logs which are re-	quired to be kept on-site	in accordance with the req	uirements of this general permit:
(a) Purchase receipts and so	olvent purchases		
(b) Leak detection inspection	on and repair		
(c) Refrigerated condenser	temperature monitoring		
(d) Carbon adsorber exhaus	t perc concentration mon	itoring	
(e) Instrument calibration			
(f) Start-up, shutdown, mal	function plan	·	<u>.</u>

DEP Form No. 62-213.900(2)

Effective: 6-25-96

#### Surrender of Existing Air Permit(s)

Please indicat	I hereby surrender all existing air permits authorizing operation of the facility indicated in this notification form; specifically, permit number(s)
$\checkmark$	No air permits currently exist for the operation of the facility indicated in this notification form.
	Responsible Official Certification
this notifi statemeni maintain	dersigned, am the responsible official, as defined in Part II of this form, of the facility addressed in faction. I hereby certify, based on information and belief formed after reasonable inquiry, that the its 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 with all terms and conditions of this general permit as set forth in Part II of this notification form.
I will pro	mptly notify the Department of any changes to the information contained in this notification.
Signature	2/9/98 Date

DEP Form No. 62-213.900(2)

Effective: 6-25-96

AIRS	ID#:	,05	303S	4
->	01	7035	DRY C	ר דוי

Revised 10/10/96

# DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

FACILITY NAME: Touch of	Quality #4	DATE: 2998
FACILITY LOCATION:2601		Bwd.
Hernand	o FL 34442	
Annual Reporting Period:	ly 1, 1997 to _	Feb 9, 1998
Based on each term or condition of the Title 162-213.300, Florida Administrative Code (F.		<b>3</b> /
If NO, complete the following:		
#1. Term or condition of the general permit t	that has not been in continuous complian	ce during the reporting period stated above:
Exact period of non-compliance: from		to
Action(s) taken to achieve compliance:		TO STATE OF THE ST
Method used to demonstrate compliance:		asyluos alidon usaying
#2. Term or condition of the general permit	that has not been in continuous complian	137
Exact period of non-compliance: from	to	031/
Action(s) taken to achieve compliance:		
Method used to demonstrate compliance:		
As the responsible official, I hereby certify, be made in this notification are true, accurate as upon rolling averages of purchase receipts, a year for transfer or combination facilities.  RESPONSIBLE OFFICIAL: Responsible Name	nd complete. Further, my annual consum	nption of perchloroethylene solvent, based

<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

2. Facility failed to notify DARM to use general permit

`**x** 

COMPLAINT/DISCOVERY

**RE-INSPECTION** 

AIRS 1D#: <u>053035</u>	ADATE: 2/9/98	TIME IN:	: <u>2'40</u> тіме оит: <u>3</u>	:30
FACILITY NAME:				
FACILITY LOCATION: _				
· _	Hernando,	Fi	34442	
· ·			PHONE: 352-796-7	965
CONTACT NAME:		· I	PHONE:	
				<del></del>
PART I: NOTIFICATION				
(check appropriate box)				
1. New facility notified DAI	M 30 days prior to startup	<b>.</b>		

PART II: CLASSIFICATION	
Facility indicated on notification form that it is: (check appropriate box)	☐ No notification form ☐ Drop store/out of business/petroleum
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 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)
3. Existing large area source dry-to-dry only, $140 \le x \le 2,100$ gal/yr transfer only, $200 \le x \le 1,800$ gal/yr both types, $140 \le x \le 1,800$ gal/yr (constructed before $12/9/91$ )	4. New large area source dry-to-dry only, $140 \le x \le 2,100$ gal/yr transfer only, $200 \le x \le 1,800$ gal/yr both types, $140 \le x \le 1,800$ gal/yr (constructed on or after $12/9/91$ )
5. This is a correct facility classification	Y ON Can not determine
If no, please check the appropriate classific facility qualified for a general facility exceeds above line	
B. The total quantity of perchloroethylene (perc) pure facility was 20 gallons.	urchased within the preceding 12 months by this dry cleaning

PART III: GENERAL CONTROL REQUIREMENTS	<del></del>					
Is the responsible official of the dry cleaning facility: (check appropriate boxes)						
Storing perchloroethylene in tightly sealed and impervious containers?	MY ON ON/A					
2. Examining the containers for leakage?	DAY DN DN/A					
3. Closing and securing machine doors except during loading/unloading?	XIY □N					
Draining cartridge filters in their housing or in scaled containers for at least 24 hours prior to disposal?	XY ON ON/A					
Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber bods according to the manufacturer's specifications?	DY DN KN/A					
PART IV: PROCESS VENT CONTROLS						
In Part II-A:						
If classification 1 has been checked, no controls are required. Proceed to Part V	<i>'</i> .					
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 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 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?	NO AM					
2. Equipped dry-to-dry machines with a closed-loop vapor venting system?	A/NO NO YA					
3. Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?	AND NO YEAR					
4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis?	ÆN □M					
5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45°F?	YAY ON ON/A					
6. Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged?	ом Ом					

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 located on dry-to-dry, reclaimer, and dryer machines on a weekly basis?	ΠY	□N	
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	ПΥ	o, □N	□N/A
	Is the temperature differential equal to or greater than 20° F?	ПΥ	ПΝ	□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?	ΠY	ПN	□N/A
	Is the perc concentration equal to or less than 100 ppm?	ΩY	ПИ	□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?	ΩY	ПΝ	□N/A
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	ΟY	ПΝ	□N/A
6.	Routed airflow to the carbon adsorber (if used) at all times?	ΠY	ΠN	□N/A

PART V: RECORDKEEPING REQUIREMENTS					
Has the responsible official: (check appropriate boxes)					
Maintained receipts for perc purchased?	. <del>6</del> л ои				
2. Maintained rolling monthly averages of perc consumption?	ØY □N				
3. Maintained leak detection inspection and repair reports for the following:					
a. documentation of leaks repaired w/in 24 hrs? or;	ANO NO Ŷ <b>Ŷ</b>				
b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	ANO NO Y				
4. Maintained calibration data? (for applicable direct reading instruments)	AVA <b>DE</b> NO YO				
5. Maintained exhaust duct monitoring data on perc concentrations?	DA DU BUNY				
6. Maintained startup/shutdown/malfunction plan?	<b>∌</b> ¥ □n				
7. Maintained deviation reports?	OY □N €9•N/A				
Problem corrected?	AVARÉ NO YO				
S. Maintained compliance plan, if applicable?	איא (בל אם אם				

ART VI: LEAK DETECTION AND REPAIRS						
Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair						
inspection? /QY □N						
2. Has the facility maintained a leak log?				MY	ПИ	
3. Does the responsible official check the	following areas i	for leaks?				
Hose connections, fittings, couplings, and valves	אס מם א		Muck cookers	<b>Ø</b> Y	□N □N/A	
Door gaskets and seating	MA ON ON	//A	Stills	ÆΥ	□N □N/A	
Filter gaskets and seating	DY ON ON	I/A ]	Exhaust dampers	ДY	□N □N/A	
Pumps	<b>6</b> ∧ ои ои	I/A ]	Diverter valves	Q́У	□N □N/A	
Solvent tanks and containers	AY ON ON	//A	Cartridge filter housings	A A	□N □N/A	
Water separators	אם אם צום	//A				
4. Which method of detection is used by t	he responsible of	fficial?				
Visual examination (condensed s	olvent on exterio	r surfaces)		1		
Physical detection (airflow felt th	rough gaskets)			3		
Odor (noticeable perc odor)	D.					
Use of direct-reading instruments						
Halogen leak detector						
If using direct-reading insti	EQT(V/	'A ·				
a. Capable of detecting	perc vapor conce	entrations in	a range of 0-500 ppm?	ΠY	ПN	
b. Calibrated against a (PID/FID only)?	standard gas prio	or to and after	r each use	ΩY	ПN	
c. Inspected for leaks ar	nd obvious signs	of wear on a	weekly basis?	ΩY	DИ	
d. Kept in a clean and s	ecure area when	not in use?		ПY	ПN	
e. Verified for accuracy	by use of duplication	ate samples (	calorimetric only)?	ΟY	ПИ	
Inspector's Name (Please Pri	nt)	•	Date of Inspe	ction	<del></del>	
Inspector's Signature			Approximate Date of	Mart T	nanation	

### PERCHLOROETHYLENE DRY CLEANERS

### TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION:	ANNUAL RE-INSPECTION		COMPLAINT/DISCOVERY	RECE
AIRS ID#: 01703541  FACILITY NAME: 76  FACILITY LOCATION:  RESPONSIBLE OFFICIAL: 1  CONTACT NAME:	uch of 9 2601 N. <u>Jernand</u>	Qualit. Forest  o, Fi  avel 1	y #4 Ridge Blod 34442	Nontoring Nonces
PART I: NOTIFICATION				
(check appropriate box)  1. New facility notified DARM 3  2. Facility failed to notify DARM		•		<u> </u>
PART II: CLASSIFICATION		<u> </u>		
Facility indicated on notificatio (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)	e 🗵 2 r d t	2. New small ar dry-to-dry only, a cransfer only, x < poth types, x < 1 (constructed on constructed on constructed)	x < 140 gal/yr : 200 gal/yr 40 gal/yr	'petroleum
3. Existing large area source dry-to-dry only, $140 \le x \le 2,1$ transfer only, $200 \le x \le 1,800$ both types, $140 \le x \le 1,800$ gas (constructed before $12/9/91$ )	00 gal/yr d gal/yr t al/yr b	ransfer only, 200	140 ≤ x ≤ 2,100 gal/yτ 0 ≤ x ≤ 1,800 gal/yτ ≤ x ≤ 1,800 gal/yr	
l -	ppropriate classificati y qualified for a gener	ral permit as nun	□Can not determine  nber above  ble for a general permit	
B. The total quantity of perchlore facility was 30 gallons.	oethylene (perc) purc	hased within the	preceding 12 months by this c	Iry cleaning

### PART III: GENERAL CONTROL REQUIREMENTS Is the responsible official of the dry cleaning facility: (check appropriate boxes) **A**Y ON ON/A 1. Storing perchloroethylene in tightly sealed and impervious containers? Y ON ON/A 2. Examining the containers for leakage? 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? AINO NO PE 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber DY DN AN/A 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 ofther 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) DY DN 1. Equipped all machines with the appropriate vent controls? DY DN DN/A 2. Equipped dry-to-dry machines with a closed-loop vapor venting system? 3. Equipped the condenser with a diverter valve so airflow will be directed away from the DY DN DN/A condenser upon opening the door? 4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated DY DN condenser on a weekly/bi-weekly basis? 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45°F? DY DN DN/A 6. Conducted all temperature monitoring after an appropriate cooldown period and after DY DN verifying that the coolant had been completely charged?

В.	Has the responsible official of an existing large or new large area source also:		<del></del>	
1.	Measured and recorded the exhaust temperature on the outlet side of the condenser located on dry-to-dry, reclaimer, and dryer machines on a weekly basis?	ΔY	ПΝ	
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	Y	ПN	□N/A
	Is the temperature differential equal to or greater than 20° F?	ΩY	□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?	ΟY	ПИ	□N/A
	Is the perc concentration equal to or less than 100 ppm?	ΠY	ПN	□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?	ΟY	ПN	□n/a
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	ΩY	□N	□N/A
6.	Routed airflow to the carbon adsorber (if used) at all times?	ΠY	אם	□N/A

PART V: RECORDKEEPING REQUIREMENTS				
Has the responsible official:				
(check appropriate boxes)	1			
Maintained receipts for perc purchased?	gh ON			
2. Maintained rolling monthly total of perc consumption?	ØY □N			
3. Maintained leak detection inspection and repair reports for the following:				
a. documentation of leaks repaired w/in 24 hrs? or;	XY ON ON/A			
<ul> <li>b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?</li> </ul>	AY ON ON/A			
4. Maintained calibration data? (for applicable direct reading instruments)	DY DN ANA			
5. Maintained exhaust duct monitoring data on perc concentrations?	MAY ON MIN/A			
6. Maintained startup/shutdown/malfunction plan?	NO Y			
7. Maintained deviation reports?	OY ON MANA.			
Problem corrected?	DY DN ANA			
8. Maintained compliance plan, if applicable?	OY ON PANIA			

#### PART VI: LEAK DETECTION AND REPAIRS 1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair ΠN inspection? $\square N$ 2. Has the facility maintained a leak log? 3. Does the responsible official check the following areas for leaks? Hose connections, fittings, EN ON ON/A **△**N □N/A Muck cookers couplings, and valves AY ON ON/A MY ON ON/A Stills Door gaskets and seating BY ON ON/A ZY ON ON/A Filter gaskets and seating Exhaust dampers AY ON ON/A ON DANA Pumps Diverter valves Y ON ON/A ZY ON ON/A Solvent tanks and containers Cartridge filter housings AND ON ON/A Water separators 4. Which method of detection is used by the responsible official? Visual examination (condensed solvent on exterior surfaces) Physical detection (airflow felt through gaskets) Odor (noticeable perc odor) Use of direct-reading instrumentation (FID/PID/calorimetric tubes) Halogen leak detector ⊠N/A If using direct-reading instrumentation, is the equipment: DY DN a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm? b. Calibrated against a standard gas prior to and after each use DY DN (PID/FID only)? DY DN c. Inspected for leaks and obvious signs of wear on a weekly basis? d. Kept in a clean and secure area when not in use? DY DN e. Verified for accuracy by use of duplicate samples (calorimetric only)? DY DN

MARGARET CANGRO	2/18/99
Inspector's Name (Please Print)	Date of Inspection
Margaret Caroro	Feb 2000
/Inspector's Signature	Approximate Date of Next Inspection

AIRS ID#: 0170354

Hic

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

FACILITY NAME: TOUCH OF	Quality # 4	DATE: 2/18/99
FACILITY LOCATION: 2601	Quality # 4 N. Forest Ridge 2 FL 3444)	Blid
		·
Annual Reporting Period:	2-10- 1998 to	2-18- 1999.
Based on each term or condition of the Title 62-213.300, Florida Administrative Code (F	•	ė –
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	to_	S MAD E/
Action(s) taken to achieve compliance:		TURE OF THE PROPERTY OF THE PR
Method used to demonstrate compliance:		Mobile Man
#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, made in this notification are true, accurate upon rolling averages of purchase receipts, year for transfer or combination facilities.	and complete. Further, my annual consump	tion of perchloroethylene solvent, based
RESPONSIBLE OFFICIAL: RUSSE	11 POWell Sum	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.

Touch of Quality Cleaners 1194 S. Broad St. Brooksville, FL 34601

General Permits Section BAMMS, MS 5510 Department of Environmental Protection 2600 Blair Stone Road Tallahassee, FL 32399-2400 RECEIVED RESULTED TO SOURCES OF THE SOURCE O

February 1, 2000

Re: Change of Responsible Official

Effective immediately, the Responsible Official for the four (4) Touch of Quality Cleaners will no longer be Russell Powell. Please change your records to reflect **Sandra S. Powell** as the owner of these facilities.

0530052 Touch of Quality #1 0170038 Touch of Quality #2 0170039 Touch of Quality #3 0170354 Touch of Quality #4

Thank you for your prompt attention.

Sincerely,

Sandra S. Powell

Jile (

### PERCHLOROETHYLENE DRY CLEANERS

### TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION: ANNUAL RE-INSPEC	COMPLAINT/DISCOVERY D
FACILITY NAME: TOUCH OF FACILITY LOCATION: 2601	V. Forest Ridge Blvd
PART I: NOTIFICATION	- RE
(check appropriate box)  1. New facility notified DARM 30 days prior to  2. Facility failed to notify DARM to use general	Bure
	Som Monitor
	4/A '(Da
PART II: CLASSIFICATION	
Facility indicated on notification form that it i (check appropriate box)	
Facility indicated on notification form that it i	s:   No notification form
Facility indicated on notification form that it is (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	No notification form  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
Facility indicated on notification form that it is (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
Facility indicated on notification form that it is (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 class facility qualified for a facility exceeds above	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 (constructed on or after 12/9/91)  □ Y □ Can not determine

### Is the responsible official of the dry cleaning facility: (check appropriate boxes) 1. Storing perchloroethylene in tightly sealed and impervious containers? 2. Examining the containers for leakage? 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 & 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? DY DN 2. Equipped dry-to-dry machines with a closed-loop vapor venting system? QY QN QN/A 3. Equipped the condenser with a diverter valve so airflow will be directed away from the OY ON ON/A condenser upon opening the door? 4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated QY QN condenser on a weekly/bi-weekly basis? 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45° F? DY DN DN/A Conducted all temperature monitoring after an appropriate cooldown period and after DY DN 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:	
1.	Measured and recorded the exhaust temperature on the outlet side of the condenser located on dry-to-dry, reclaimer, and dryer machines on a weekly basis?	DY ON
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	OY ON ON/A
	Is the temperature differential equal to or greater than 20° F?	OY ON ON/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?	OY ON ON/A
	Is the perc concentration equal to or less than 100 ppm?	OY ON ON/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?	OY ON ON/A
6.	Routed airflow to the carbon adsorber (if used) at all times?	OY ON ON/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: Y 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 and parts installed w/in 5 days of receipt? 4. Maintained calibration data? (for applicable direct reading instruments) DY DN DXVA 5. Maintained exhaust duct monitoring data on perc concentrations? 6. Maintained startup/shutdown/malfunction plan? DY DN DN/A 7. Maintained deviation reports? ND YD Problem corrected? ND YD 8. Maintained compliance plan, if applicable?

#### PART 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 YAK	
2.	Has the facility maintained a leak log?		•	XY ON	
3.	Does the responsible official check the	following areas for	leaks?	·	
	Hose connections, fittings, couplings, and valves	ON ON/A	Muck cookers	Y ON ON/A	
	Door gaskets and seating	DY ON ON/A	Stills	DY ON ON/A	
	Filter gaskets and seating	DY DN DN/A	· Exhaust dampers	אואם אם עם	
	Pumps	אואם אם צף	Diverter valves	DY ON ON/A	
	Solvent tanks and containers	DY ON ON/A	Cartridge filter housings	DY ON ON/A	
	Water separators	DY ON ON/A			
4.	Which method of detection is used by	the responsible offic	ial?		
	Visual examination (condensed solvent on exterior surfaces)				
	Physical detection (airflow felt to	hrough gaskets)		A A A	
	Odor (noticeable perc odor)			à	
	Use of direct-reading instrument	ation (FID/PID/calor	rimetric tubes)	۵	
	Halogen leak detector				
	If using direct-reading inst	rumentation, is the	equipment:	<b>E</b> WA	
	a. Capable of detecting	perc vapor concentr	rations in a range of 0-500 ppm?	אם אם	
	b. Calibrated against a standard gas prior to and after each use (PID/FID only)?				
	c. Inspected for leaks and obvious signs of wear on a weekly basis?			מם עם	
	d. Kept in a clean and	secure area when not	in use?	מם עם	
	e. Verified for accuracy by use of duplicate samples (calorimetric only)?				

MARGARET CANGRO	2/15/00
Inspector's Name (Please Print)	Date of Inspection
Margaret Canasa	Feb 2001
Inspector's Signature	Approximate Date of Next Inspection

AIRS ID#: 0170354

NOO

# DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

		G=1		
FACILITY NAME: TOUCH OF			MAR 1 4 20 j	MIE. 94 3/ 10
FACILITY LOCATION: $260/\lambda$	1. Forest Ru	dge Blit	Kirns all and a	ان.
Hernand	^	142		
	<del>-                                    </del>			
Annual Reporting Period:	2-19-199	99 то		2-15-2000
Based on each term or condition of the Title V	general air permit, my fac	ility has remained	in compliance v	vith DEP Rule
62-213.300, Florida Administrative Code (F.A.	A.C.), during the period cov	ered by this staten	nent. XXES	□NO
If NO, complete the following:			. •	
#1. Term or condition of the general permit t	hat has not been in continu	ous compliance du	ring the reporting	ng period stated above:
Exact period of non-compliance: from		to	Ŋ	- Fr
· · ·		to	60	
Action(s) taken to achieve compliance:			10 or	N. T.
Method used to demonstrate compliance:			₩. Ā	
#2. Term or condition of the general permit t	hat has not been in continu	ous compliance du	ring the reporti	speriod 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, be made in this notification are true, accurate as upon rolling averages of purchase receipts, dyear for transfer or combination facilities.  RESPONSIBLE OFFICIAL: Sandra Nam	nd complete. Further, my a	nnual consumption as per year for dry	n of perchloroet	hylene solvent, based
	<u> </u>	1		

<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.

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1. Article Addressed to:  10 AIRS ID # 0530354001AG SANDRA S POWELL TOUCH OF QUALITY #4	If YES, enter delivery address below: ☐ No
1194 S BROAD STREET BROOKSVILLE FL 34601	3. Service Type Certified Mail
	4. Restricted Delivery? (Extra Fee)
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United States Postal Service



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• Sender: Please print your name, address, and ZIP+4 in this box •

DARMAMOBILE SOURCE CONTROL PROGRAMO DEPT. C.F ENVIRONMENTAL PROTECTION MAIL STATICAL 5510 SECTION 2600 PLAIR STONE ROAD TALLAHASSEE, FLORIDA 32399-2400

A.r Monitorine

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TOUCH OF QUALITY #4 SANDRA S POWELL 1194 S BROAD STREET BROOKSVILLE FL 34601 ٠.,

6169 W. Pire Cr. Crystal·River, Fla. 34429



Title V Air General Permits

Reciepts
POBOX 3070

TALLAHASSEE, Fl.

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TOUCH OF QUALITY #4
RUSSELL H POWELL
1194 S BROAD STREET
BROOKSVILLE FL 34601

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Org.: 37550101000 EO: B1 Fund: 20-2-035001

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Obj.: 002273