

Department of Environmental Protection

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

Virginia B. Wetherell Secretary

January 13, 1996

Mr. Ajay Patel Westwood Dry Clean 12627 Ringwood Avenue Orlando, Florida 32837

Re: Facility I.D. No. 0950317

Dear Mr. Patel:

The Department has received the Title V General Permit Notification Form for the dry cleaning facility that you submitted on September 3, 1996.

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 Nichols, Central District

"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):
	Westwood Dryclean Inc. Site Name (For example, plant name or number):
2.	Site Name (For example, plant name or number):
	Westwood Day Clean
3.	Hazardous Waste Generator Identification Number:
	FLD 84166306
4.	Facility Location: 6145 WESTWOOD BIVO. Street Address:
	City: Oslando P. County: Osange Zip Code: 3282)
.5	Facility Identification Number (DEP Use):
	489500191 0950317
	71371236111
	Responsible Official
<u>(6)</u>	Name and Title of Responsible Official:
	AJAY PATEL
(J)	Responsible Official Mailing Address:
	Street Address: 12627 Rima Wood BV.
	Organization/Firm: Street Address: 12627 Ring wood AV. City: Oslando FL. County: Osange Zip Code: 32837
8.	Responsible Official Telephone Number:
	Telephone: (407) 3 63 - 0 4 63 Fax: () -
	Encility Contact (If different from Domersikle Official)
	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: () -

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SEP 3 1996

DEP Form No. 62-213.900(2) Effective: 6-25-96 Page 13 of 16

Bureau of Air Monitoring & Mobile Sources

#-0950317

	Westwood Day Clean
	Spoke W Ajay Patel - 9/30/96
1 .	
D.13	6 add title-President 7 add firm
1	7 add firm
,	
D./4	1. (a) specify date w/ control
,	device on line (1) or line (2)
	1.(c) mark out "X" and initial
	3. Should be new large area
	Source
D.15	4 should be new large area
, ,	Source W/ refing. con.
	5/d) if refria. con. not
	5.(d) if refrig. con., not required, mark out "X"
	and initial
	100
	5.4) required

Facility Information

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	#1	03-OCT-93	12-NOV-93	#2	08-DEC-91		#3	02-MAR-92	02-MAR-92
Dry-to-Dry Unit			## (##C)_1	11.5			٠		
(1) w/ ref. condenser		auth.	इफ्स						
(2) w/ carbon adsorber		may 96	P-11						
(3) w/ no controls		1 1 1 1 1 1							
Washer Unit									
(4) w/ ref. condenser									
(5) w/ carbon adsorber		_							
(6) w/ no controls	_								
Dryer Unit				gert i	and with the				3.5
(7) w/ ref. condenser	İ								
(8) w/ carbon adsorber									
(9) w/ no controls									
Reclaimer Unit	-5-		in the second	17. ml				ing the second	
(10) w/ ref. condenser									
(11) w/carbon adsorber									
(12) w/ no controls				_					
(b) Control devices are	•	·							
2.(a) What was the total of [170] (b) If less than 12 mont Check why it is less	gallo hs, h thar	ow many? [_ a 12 months:	months New owner:	[Fors A] New store	:[] Did	رد، not k	eep records:	
oages 10	00	1L Peac	J OT J	11 <i>ï</i>	UP:	Tame		o New	1 Mac
Witch 73		Z 0	ا مالد ا	Con	, Masi	o / ~(~) ((_ ,	, ,	- 11100
							4		
What is the facility's so (Indicate with an "X".					nitions found	d in section (3) of	Part II?	
Existing small ar	ea so	ource [X	Ne	ew sn	nall area sour	rce []		
Existing large are	ea so	urce []	Ne	ew lai	rge area sour	ce [] `		

DEP Form No. 62-213.900(2)

Effective: 6-25-96

What control technology is required on machines put (Indicate with an "X".)	rsuant to section (5) of Part II of this notification form?
Existing large area source Carbon adsorber [] R	efrigerated condenser []
New small area source Refrigerated condenser [X]	
New large area source Refrigerated condenser []	
5. A facility which contains non-exempt emissions uni to Rule 62-213.300, F.A.C. Verify that all steam and h exemption criteria or that no such units exist on-site:	ts shall not be eligible to use the general permit pursuant ot water generating units on-site meet the following
All steam and hot water generating units on-site (1) har boiler HP or less), and (2) are fired exclusively by natu during which propane or fuel oil containing no more th	ral gas except for periods of natural gas curtailment
All steam and hot water generating units exempt No such units on-site	X _]
Equipment Monitoring and	Recordkeeping Information
Check all logs which are required to be kept on-site in a	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	[*]
(A) Coulous advantament many and a series as a series of the series of t	
(d) Carbon adsorber exhaust perc concentration monito	ring []
(e) Instrument calibration	ring [X]

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)
L X L	No air permits currently exist for the operation of the facility indicated in this notification form.
	Responsible Official Certification
this notifi statemen maintain	dersigned, am the responsible official, as defined in Part II of this form, of the facility addressed in fication. 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.
T .22	mptly notify the Department of any changes to the information contained in this notification.

TITLE V AIR QUALITY GENERAL PERMIT INSPECTION SUMMARY REPORT

TYPE OF INSPECTION:	ANNUAL	COMPLAINT	//DISCOVERY	RE-INSPECTION
TIME IN: 0900	TIME OUT:	1000	AIRS ID#:	950817
TYPE OF FACILITY: De	y Cleaner	<u></u>		
FACILITY NAME:	lest would Dr	y Clean		DATE:
FACILITY LOCATION:	145 Westu	and Blu		<u> </u>
	OVlando F	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	32821	<u> </u>
RESPONSIBLE OFFICIAL:	Hay Patel	<u> </u>	PHONE NUMBER:	363-6463
	e compliance requirements le 62-213.300, Florida Adı			ility is found to be in
Based on the results of th discrepancies were noted	e compliance requirements	evaluated durin	g this inspection, the foll	owing compliance
COMPLIANCE REQU		M F	OLLOW-UP ACTI	ON REQUIRED
Hazardous con Seale	tainers not			
No Rolling A	eve Consumpt	เอ่น	•	
COMMENTS:	,		. ,	
The Annual Compliance Certifica	tion form has been properl	y certified and s	ubmitted to the inspector	. YES NO
DATE OF NEXT INSPECTION	i:	5 /30 (Approxima	1 98 (te)	
INSPECTION CONDUCTED E		(Please Prin	-letcher	82L- 9524

Page___of___.

Revised 10/96

09503/7 BEST AVAILABLE COPY Westwood Day Clean

		TVESCTVOOD Day Clear	
		0 1 1/1 1 7 1-1 1/0-101	
1 .	F:11	- Spoke W Ajay Patel-9/30/96	
1.	Facili		·
	<u>(</u>	p.13 6 add title-President	
2.	Site N	p.13 6 add title-President 7 add firm	
	<u>, l</u>		
3.	Hazar	P.14 1.(a) specify date w/ control	
1	Facili	device on line (1) or line (2)	
٦.	Stree	(1/a) $(1/a)$ $(1/a)$ $(1/a)$ $(1/a)$	
	City:	3. Should be new large area	787)
5.	Facil	Source	
			7
Safaration.	Seculation and the	P.15 4 should be new large area	•
		Source W/ refing. con.	
6.	Nam	5.(d) if refrig. con., not required, mark out "X"	
	١	required, mark out "X"	
7.	Resp	and initial	
	Orga Stree	5.4) required	
	City	678070	32837
8.	Resp	(3)	
	Tele		
9.	Nam	e and Nile of Facility Contact For example, plant manager):	
		e and Nillo of Facility Contact for example, plant manager):	
10.	Facil	lity Contact Address:	
	Stree	et Address:	
	City	County: Zip Code:	
11.	Faci	lity Contact Telephone Number:	
		phone: () - Fax: () -	
1			

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Perchloroethylene Dry Cleaning Facility Notification

Facility Name and Location

1.	Facility Owner/Company Name (Name of corporation, agency, or individual owner):
	Westman Dryclean Inc
2.	Site Name (For example, plant name or number):
	Westwood Day Clean
3.	Hazardous Waste Generator Identification Number:
ا .	
	FLD 84166306
4.	Facility Location: 6145 Westwood BWd. Street Address:
	City: Oslando PL. County: Osange Zip Code: 32821
5.	Facility Identification Number (DEP: Use):
	489500191 0950317
	Responsible Official
	Responsible Official
6.	Name and Title of Responsible Official:
	Responsible Official Mailing Address: Westwood Dony Clean Inc. ALP. Organization/Firm:
7.	Responsible Official Mailing Address: Westwood Don Clean Inc. All
	Organization/Firm: Street Address: 12627 Ring wood AV. City: Oslando PL. County: Osange Zip Code: 32837
	City: Oslando Pl. County: Oslando Zip Code: 32837
	Provide No.
8.	Responsible Official Telephone Number: Telephone: (407) 3 43 - 0 4 63 Fax: () -
	101/20 0463 ()
	Facility Contact (If different from Responsible Official)
9.	Name and Title of Facility Contact (For example, plant manager):
٠	
10.	Facility Contact Address:
	Street Address: City: County: Zip Code:
	County. Zip Code.
11.	Facility Contact Telephone Number:
	Telephone: () - Fax: ()

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Bureau of Air Monitoring & Mobile Sources

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.

	T	Date	Date		Date	Date		Date	Date
		Machine	Control		Machine	Control		Machine	Control
•		Initially	Device		Initially	Device		Initially	Device
Type of Machine	ID	Purchased	Installed	ID	Purchased	Installed	lD	Purchased	Installed
Example	#1	03-OCT-93	12-NOV-93	#2	08-DEC-91		#3	02-MAR-92	02-MAR-92
Dry-to-Dry Unit		5/24/91	5/24/	96	•				
(1) w/ ref. condenser		auth	71014	<u> </u>					
(2) w/ carbon adsorber		1194 96	May W.						
(3) w/ no controls		ACP	ACC						
Washer Unit						_			
(4) w/ ref. condenser									
(5) w/ carbon adsorber									
(6) w/ no controls									
Dryer Unit						_			
(7) w/ ref. condenser									
(8) w/ carbon adsorber									
(9) w/ no controls									
Reclaimer Unit		4 1 1							
(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 of the control of the	are ro	equired to be	⊃installed [—	perc)	purchased i			nths?	
(b) If less than 12 mont Check why it is less conder Lo Witch 73	s than	12 months:	New owner:	[-;\\	up:	3 Tami			
3. What is the facility's so (Indicate with an "X".	urce	classificatior	based on the	e defi	•	3	(3) of	Part II?	
-Existing small ar	ea so	urce=[_X]	AG NO	ew sn	nall area sou	rce [_]		
Existing large are	ea sor	urce []	Ne	ew lai	rge area sour	-ce [X] A	<u>i_</u>	
,									

DEP Form No. 62-213.900(2)

Effective: 6-25-96

Page 14 of 16

4. What control technology is required on machines (Indicate with an "X".)	pursuant to section (5) of Part II of this notification form?
Existing large area source Carbon adsorber New small area source Refrigerated condenser New large area source Refrigerated condenser X H A A A A A A A A A A A A	Refrigerated condenser []
to Rule 62-213.300, F.A.C. Verify that all steam and exemption criteria or that no such units exist on-site:	
	have a total heat input of 10 million BTU/hr or less (298 atural gas except for periods of natural gas curtailment at than one percent sulfur is fired.
All steam and hot water generating units exempt No such units on-site	[X _]
Equipment Monitoring a	nd 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	[X]
(b) Leak detection inspection and repair	
(c) Refrigerated condenser temperature monitoring	
(d) Carbon adsorber exhaust perc concentration mon	itoring (A)
(e) Instrument calibration	itoring A Lee
(f) Start-up, shutdown, malfunction plan	[X] AGo_

DEP Form No. 62-213.900(2)

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Surrender of Existing Air Permit(s)

	I hereby surrender all existing air permits authorizing operation of the facility indicated in this notification form; specifically, permit number(s)
(X)	No air permits currently exist for the operation of the facility indicated in this notification form.
	Responsible Official Certification
this notij statemen maintain	dersigned, am the responsible official, as defined in Part II of this form, of the facility addressed in fication. I hereby certify, based on information and belief formed after reasonable inquiry, that the ats 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	omptly notify the Department of any changes to the information contained in this notification.

Orange County Environmental Protection Department

PERCHLOROETHYLENE DRY CLEANERS

. TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

	COMPLIANCE	/	
TYPE OF INSPECTION	: ANNUAL RE-INSPECTIO	COMPLATETADISCO	MERY CI
FACILITY NAME:	westwood T	157 TIMIETH: 0900 TIMI Dvy Clean restanced Blud FI 37821	
PART I: NOTIFICATION	N		
(check appropriate box)			/
1. Existing facility notific	ed DARM by 9/1/96		ᄖ
2. New facility notified D	DARM 30 days prior to st	artup	
3. Facility failed to notify	y DARM to use general p	ocimit	
PART II: CLASSIFICA	ATION		
Facility indicated on no (check appropriate box)	tification form that it is		
A. 1. Existing small ar dry-to-dry only, x<14 transfer only, x<200 both types, x<140 ga (constructed before 1	10 gal/yr gal/yr l/yr	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)	: :
1. Existing small ar dry-to-dry only, x<14 transfer only, x<200 both types, x<140 ga	10 gal/yr gal/yr l/yr .2/9/91) rea source	dry-to-dry only, x<140 gal/yr transfer only, x<200 gal/yr both types, x<140 gal/yr	: :
1. Existing small ar dry-to-dry only, x<14 transfer only, x<200 both types, x<140 ga (constructed before 1 3. Existing large ar dry-to-dry only, 140-transfer only, 200 <x 140<x<1<="" both="" td="" types,=""><td>10 gal/yr gal/yr l/yr 2/9/91) rea source <x<2, ,800="" 100="" <<1,800="" gal="" td="" yr="" yr<=""><td>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="" 140<x<1,800="" 200<x<1,800="" both="" gal="" only,="" td="" transfer="" types,="" yr="" yr<=""><td>:</td></x<2,></td></x<2,></td></x>	10 gal/yr gal/yr l/yr 2/9/91) rea source <x<2, ,800="" 100="" <<1,800="" gal="" td="" yr="" yr<=""><td>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="" 140<x<1,800="" 200<x<1,800="" both="" gal="" only,="" td="" transfer="" types,="" yr="" yr<=""><td>:</td></x<2,></td></x<2,>	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="" 140<x<1,800="" 200<x<1,800="" both="" gal="" only,="" td="" transfer="" types,="" yr="" yr<=""><td>:</td></x<2,>	:
1. Existing small ar dry-to-dry only, x<14 transfer only, x<200 both types, x<140 ga (constructed before 1 3. Existing large ar dry-to-dry only, 140-transfer only, 200 <x (constructed="" 140<x<1="" a="" before="" both="" correct="" facility<="" is="" td="" this="" types,=""><td>10 gal/yr gal/yr l/yr 2/9/91) rea source <x<2, .,800="" 100="" <<1,800="" gal="" td="" yr="" yr<=""><td>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, (constructed="" 100="" 12="" 140<x<1,800="" 200<x<1,800="" 9="" 91)<="" after="" both="" gal="" on="" only,="" or="" td="" transfer="" types,="" yr=""><td>:</td></x<2,></td></x<2,></td></x>	10 gal/yr gal/yr l/yr 2/9/91) rea source <x<2, .,800="" 100="" <<1,800="" gal="" td="" yr="" yr<=""><td>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, (constructed="" 100="" 12="" 140<x<1,800="" 200<x<1,800="" 9="" 91)<="" after="" both="" gal="" on="" only,="" or="" td="" transfer="" types,="" yr=""><td>:</td></x<2,></td></x<2,>	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, (constructed="" 100="" 12="" 140<x<1,800="" 200<x<1,800="" 9="" 91)<="" after="" both="" gal="" on="" only,="" or="" td="" transfer="" types,="" yr=""><td>:</td></x<2,>	:

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PART III: GENERAL CONTROL REQUIREMENTS	
Is the responsible official of the dry cleaning facility:	The state of the s
(check appropriate boxes)	·
 Storing perchloroethylene in tightly scaled and impervious containers? Examining the containers for leakage? 	LIV LIM
2. Examining the containers for leakage?	ELV ON
3. Closing and securing machine doors except during loading/unloading?	WY LIN
4. Draining cartridge filters in their housing or in scaled containers for at least 24 hours prior to disposal?	UY UN
5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	חג חוא תויוע

PART IV: PROCESS VENT CONTROLS

In Part II-A:

If classification I 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 Λ 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 \hat{A} and B below).

A. Has the responsible official of all new sources and existing large area sources: (check appropriate boxes)

(ch	eck appropriate boxes)	
1.	Equipped all machines with the appropriate vent controls?	LAY LIN
2.	Equipped dry-to-dry machines with a closed-loop vapor venting system?	MA CIN CINVY
3.	Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?	GA ON ONV
4.	Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly basis?	ay on
5.	Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45° F7	נוץ נוא
6.	Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged?	UÝ UN

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В	Has the responsible official of			
۸,	Has the responsible official of an existing large or new large area source also:			1
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?	ÜY	LIN	
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	UY	UN	
	Is the temperature differential equal to or greater than 20" F7	ЦΥ	LIN	
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?	f 137	CINI	Carla
		CL	UN	NMU
	Is the pere concentration equal to or less than 100 ppm?	\Box_{Y}	LIN	
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?	ĽlY	ПN	
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	ÜΥ	LIN	UN/A
6.	Routed airflow to the carbon adsorber (if used) at all times?	ÜY	UN	АМП

PART V: RECORDKEEPING REQUIREMENTS				
Has the responsible official: (check appropriate boxes)				
1. Maintained receipts for pere purchased?	MA CIN			
2. Maintained rolling monthly averages of perc consumption?	UY LIN			
3. Maintained leak detection inspection and repair reports for the following:	,			
a. documentation of leaks repaired w/in 24 hrs7 or;	CAY LIN			
b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	OK ON			
4. Maintained calibration data? for direct reading instruments only)	CIY CIN CHI/A			
5. Maintained exhaust duct monitoring data on perc concentrations?	UY, UN N/A			
6. Maintained startup/shutdown/malfunction plan?	אט, אט			
7. Maintained deviation reports?	נאי נוא			
Problem corrected?	CA UN			
8. Maintained compliance plan, if applicable?	מאט אט אנט			

e responsible official conduct a weekly leak detection and repair inspection?

1. Does the responsible official conduct a weekly leak detection and repair inspection?

PART VI: LEAK DETECTION AND REPAIRS

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2.	Which method of detection is used by the	r resnanci	ble offic	ial?		
	Visual examination (condensed sol				17/	
				umaces)		
	Physical detection (airflow felt three	rugu gask	cts)	·	(A)	
	Odor (noticeable pere odor)				(a'	
	Use of direct-reading instrumentation	ion (FID/	PHD/calo	rimetric tubes)	Ü	
	If using direct-reading instrumer	itation, is	the equ	ipment:		
	a. Capable of detecting p	ere vapor	concent	rations in a range of 0-500 ppm?	UY UN	
	b. Calibrated against a st (PID/FID only)?	andard ga	is prior t	o and after each use	UY UN	
	c. Inspected for leaks and	Lobvious	signs of	wear on a weekly basis?	ОУ ОМ	
	d. Kept in a clean and se	cure area	when no	ot in use?	шү ши	
	e. Verified for accuracy t	by use of (duplicate	samples (calorimetric only)?	OY ON	
3.	Has the facility maintained a leak log?				CTA (TIM	
4.	Does the responsible official check the f	Sollosving	areas fo	r leaks?		
	Hose connections, fittings, couplings, and valves	GÝ,	ИШ	Muck cookers	אט אט	
	Door gaskets and scating	ĽУ	ШN	Stills	UN CIN	
	Filter gaskets and scating	QA	ШN	Exhaust dampers	UT UN	
	Pumps	ШY	DИ	Diverter valves	אנט עצט	
	Solvent tanks and containers	ÚУ	ПИ	Cartridge filter housin	gs UY ON	
	Water separators	UY	UN			

Todd Fletcher

Inspector's Name (Please Print)

Inspector's Signature

Approximate Date of Next Inspection

TITLE V AIR QUALITY GENERAL PERMIT INSPECTION SUMMARY REPORT

TYPE OF INSPECTION:	ANNUAL 📝	COM	PLAINT/DISCOVERY	RE-INSPECTION
TIME IN: 11:00	TIME OUT:	11:3	AIRS ID#:	0950317
TYPE OF FACILITY:	Dry Cleaner		,	
	Stropped Dry	Clec	nev	DATE:
FACILITY LOCATION:	6145 wes	Luco	of Blud	
<u></u>	Ovlando	FI	32821	
RESPONSIBLE OFFICIAL:	Ajay Patel			R: 407 939 - 4100
الكيا	f the compliance requiremen Rule 62-213.300, Florida A		ited during this inspection, the fative Code (F.A.C.).	acility is found to be in
Based on the results of discrepancies were not	•	ts evalua	ted during this inspection, the f	ollowing compliance
COMPLIANCE REQ	UIREMENT/PROBL	EM	FOLLOW-UP AC	TION REQUIRED
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		N.	,	
COMMENTS:				
·	Facility in	\mathcal{C}	ompliance	
	(
The Annual Compliance Certif	l [*]	1 1	ied and submitted to the inspect	or. YES NO
DATE OF NEXT INSPECTI	ON: 6 11	199		· · · · · · · · · · · · · · · · · · ·
INSPECTION CONDUCTED BY: 1000 Fletcher				
INSPECTOR'S SIGNATURE	E: Jold The	lch	ease Print) PHONE NUMBE	r: 836 -9524

Page of .

Revised 10/96

PERCHLOROETHYLENE DRY CLEANERS

COMPLIANCE INSPECTION CHECKLIST

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ANNUAL

CLEANERS

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COMPLAINT/DISCOVERY Not be to the second of the

RE-INSPECTION []	DIN JIN DON JI
AIRS ID#: 0950317 DATE: 6 11 (98 TIME IN: 11',00) TIME	OUT:
FACILITY NAME: West wood Dry Clean	
FACILITY LOCATION: 6145 Livestwood Blud	
Ovlando Fl 32821	
RESPONSIBLE OFFICIAL: Asy Parte PHONE: 407-	939 - 4100
CONTACT NAME: PHONE:	
PART I: NOTIFICATION	
(check appropriate box)	
1. New facility notified DARM 30 days prior to startup	
2. Facility failed to notify DARM to use general permit	. "
PART II: CLASSIFICATION	
Facility indicated on notification form that it is: (check appropriate box) Drop store/out of but	· · · · · · · · · · · · · · · · · · ·
1. Existing small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr transfer only, x < 200 gal/yr both types, x < 140 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 $12/9/91$)	U
5. This is a correct facility classification $\square Y$ $\square N$ \square Can not determine	
If no, please check the appropriate classification: facility qualified for a general permit as number above facility exceeds above limits and is not eligible for a general permit	
B. The total quantity of perchloroethylene (perc) purchased within the preceding 12 months facility was 170 gallons.	by this dry cleaning

PART III: GENERAL CONTROL REQUIREMENTS Is the responsible official of the dry cleaning facility: (check appropriate boxes) 1. Storing perchloroethylene in tightly scaled and impervious containers? MY LIN LIN/A 2. Examining the containers for leakage? CIN CIN/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? UN UN/A 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications? CIY CIN CIN/A PART IV: PROCESS VENT CONTROLS In Part H-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? CAN CIN CIN/A 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 בוא בוא/ע condenser upon opening the door? 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 condenser exceeded 45° F7 Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged?

₿.	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?	ON 01	4
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?		N DANIA
	Is the temperature differential equal to or greater than 20° F?		4 DV/V
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?	ם אם	N CHIA
	Is the perc concentration equal to or less than 100 ppin?	OY O	N DYN/A
4.	Assured that the sampling port on the carbon adsorber exhaust for measuring perc concentrations is at least 8 duet diameters downstream of any bend, contraction, or expansion; is at least 2 duet diameters upstream from any bend, contraction, or expansion; and downstream from no other inlet?	OY 0	N MININ
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	OY 0	N DAVA
6.	Routed airflow to the carbon adsorber (if used) at all times?	OY O	N DN/V

PART V: RECORDKEEPING REQUIREMENTS	
Has the responsible official: (check appropriate boxes)	
1. Maintained receipts for pere purchased?	DY, DN
2. Maintained rolling monthly total of perc consumption?	DY ON
3. Maintained leak detection inspection and repair reports for the following:	,
a. documentation of leaks repaired w/in 24 hrs? or;	אואום אום אַם
 b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt? 	מ/אנט אנט ציט
4. Maintained calibration data? Gor applicable direct reading instruments)	אואבט אום צום
5. Maintained exhaust duct monitoring data on perc concentrations?	אואם אם צם
6. Maintained startup/shutdown/malfunction plan?	DY DN
7. Maintained deviation reports?	CIY CIN DINIA
Problem corrected?	OY ON BHIK
8. Maintained compliance plan, if applicable?	

PART VI: LEAK DETECTION AND I	REPAIRS			
1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair				
inspection?			אט אַט	
2. Has the facility maintained a leak log?			DY ON	
3. Does the responsible official check the	following areas for leaks?			
Hose connections, fittings, couplings, and valves	אואם אם אם	Muck cookers	DY ON ON/A	
Door gaskets and scating	OY ON ON/A	Stills	DY CIN CIN/A	
Filter gaskets and scating	GY ON ON/A	Exhaust dampers	DA DN DN/V	
Pumps	EY ON ON/A	Diverter valves	DY ON ON/A	
Solvent tanks and containers	EY ON ON/A	Cartridge filter housings	DY ON ON/A	
Water separators	DY ON ON/A			
4. Which method of detection is used by t	he responsible official?		/	
Visual examination (condensed s	C2			
Physical detection (airflow felt th				
Odor (noticeable perc odor)				
Use of direct-reading instruments	ntion (F1D/P1D/calorimetric	tubes)		
Halogen leak detector				
If using direct-reading instr	umentation, is the equipm	ient:	CHN/A	
a. Capable of detecting	perc vapor concentrations i	n a range of 0-500 ppm?	OY ON	
b. Calibrated against a standard gas prior to and after each use (PID/FID only)?			OY ON	
c. Inspected for leaks and obvious signs of wear on a weekly basis?			מט עט	
d. Kept in a clean and secure area when not in use?			UY UN	
e. Verified for accuracy by use of duplicate samples (calorimetric only)?			OY ON	

	·
Inspector's Name (Please Print)	Date of Inspection
dodd Thilet	6/11/99
Inspector's Signature	Approximate Date of Next Inspection

ADDITIONAL SITE INFORMATION:		
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DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

Do NOT Remove Label

RECEIVED

MAR 17 1998

Bureau of Air Momitoring

Annual Reporting Period:

AIRS ID#0950317
WESTWOOD DRYCLEAN INC
AJAY PATEL
12627 RINGWOOD AVE
ORLANDO FL 32837

3/29/96 19 TO BB 5/30/97 19

	V general air permit, my facility has remained in compliance with DEP Rule A.C.), during the period covered by this statement. YES NO
If NO, complete the following:	
#1. Term or condition of the general permit t	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:	
#2. Term or condition of the general permit t	hat 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 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:

A T Name (Please Print)

A Signature

Date 5-17-98

^{*}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.

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

Bureau of Air Monitoring & Mobile Sources	· —		WESTWOOD DRYCLEAN INC AJAY PATEL 12627 RINGWOOD AVE ORLANDO FL 32837	AIRS ID#0950317	
	m		Do <u>NOT</u> Re	move Label	
• •	eporting Period:		19_	то	19
				ncility has remained in compliant vered by this statement. Y	
If NO, con	nplete the followir	ıg:			
#1. Term	or condition of the	e general permi	t that has not been in continu	uous compliance during the rep	orting period stated above:
Exact peri	od of non-complia	nce: from		to	· .
Action(s)	taken to achieve co	ompliance:		· .	
Method us	sed to demonstrate	compliance:			· · · · · · · · · · · · · · · · · · ·
#2. Term	or condition of the	e general permi	t that has not been in continu	uous compliance during the rep	orting period stated above:
Exact perio	od of non-complia	nce: from		to	V 3 14 "
Action(s) t	taken to achieve co	ompliance.			
Method us	ed to demonstrate	compliance:			
does not exc	ceed 2,100 gallons p	per year for dry-t	uriner, mv annual consumnti	formed after reasonable inquiry, to on of perchloroethylene solvent, b s per year for transfer or combine	and unon numbers
RESPONS	SIBLE OFFICIAL		ne (Please Print)	Signature	3-6-95 Date

^{*}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.

THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

260189

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

RECEIVED MAIL ROOM

FEB 10

17 July 3030

Do NOT Remove Label

AIRS ID# 0950317
WESTWOOD DRYCLEAN INC
AJAY PATEL
12627 RINGWOOD AVE
ORLANDO FL 32837

FOR GOVERNMENT USE ONLY

Org.: 37550101000 EO: B1

Fund: 20-2-035001 Obj.: 002273

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THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

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KIR 13 98

TOTAL AMOUNT DUE: \$50.00

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AIRS ID#0950317

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OFFE: 737550101000 EO: B1
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A FLAS 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** New coopposition. LASP Inc. GHAS Westwood Do NOT Remove Label Origndo AIRS ID # 0950317 WESTWOOD DRY CLEAN FOR GOVERNMENT USE ONLY FL-32821 Org.: 37550101000 EO: B1 AJAY PATEL Fund: 20-2-035001 12627 RINGWOOD AVE Obj.: 002273 ORLANDO FL 32837

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3. Article Addressed to: AIRS ID 0950317 WESTWOOD DRYCLEAN INC AJAY PATEL 12627 RINGWOOD AVE ORLANDO FL 32837	4a. Article N 4b. Service Register Express Return Re 7. Date of D	Type ed Certified Mai H CREEN Insured Registror Merchandise I COD
5. Received By: (Print Name) 6. Signature: (Addressee or Agent)	and feeds	e's Address (Only if requested