

Department of Environmental Protection

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

Virginia B. Wetherell Secretary

November 15, 1996

Mr. Anayat Nagyi New Boot Ranch Cleaner 316 East Lake Road Palm Harbor, Florida 34685

Re: Facility I.D. No. 1030324

Dear Mr. Nagyi:

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 November 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. Gary Robbins, Pinellas County

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

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

FACILITY NAME: New Boot Ranch Cleanes DATE: 3/25/97
FACILITY LOCATION: 316 East Lake Rol
Palm Harbor, FL 34685
Annual Reporting Period: March 25, 1996 TO March 25, 1997
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. YES NO
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:
Did not have a start-up, shutdown Malfunction (SSM) plan in Place along with associated recordkeeping Exact period of non-compliance: from report 25,1990 March 25,1997
Action(s) taken to achieve compliance: The no specific procedures are available from to manufacturen, develop an SSM plan. 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:
Did not maintain a log of leak detection inspection and repair records. Exact period of non-compliance: from March 25, 1996 to March 25, 1997
Exact period of non-compliance: from March 25, 1996 to March 25, 1997
Action(s) taken to achieve compliance: Develop and implement a leak detection (leak log) on a weekly basis. 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 Pfint) Signature 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.

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

FACILITY NAME: New Boot Ranch Cleaners DATE: 3/25/97
FACILITY LOCATION: 316 East Lake Rd
Palm Harbor, FL 34685
Annual Reporting Period: March 25, 1996 TO March 25, 1997
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. YES NO
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:
Purchase receipts were not maintained properly
Purchase receipts were not maintained properly Exact period of non-compliance: from March 25, 1994 to March 25, 1997
Action(s) taken to achieve compliance: Maintain all purchase receipts in a
Method used to demonstrate compliance:
#0 #0 - The second of the seco
#2. Term or condition of the general permit that has not been in continuous compliance during the reporting period stated above:
Monthly purchase records were not maintained as a twelve month rolling average to March 25, 1997 Exact period of non-compliance: from March 25, 1996 to March 25, 1997
Exact period of non-compliance: from March 25, 1996 to March 25, 1997
Action(s) taken to achieve compliance: Develop and implement record keeping procedures that maintains a 12 month rolling of
Method used to demonstrate 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: /NTONIO VEILS / To Jac Signature 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.

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

FACILITY NAME: New Boot Roach Cleaners DATE: 3/25/97
FACILITY LOCATION: 316 East Lake Rd
Palm Harbor, FL 34685
Annual Reporting Period: March 25, 1996 TO March 25, 1997
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. YES NO
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:
Containers for perchloroeth vient and/or perchloroethyle containing weste were found to not haveltightly sedied corta Exact period of non-compliance: from
Action(s) taken to achieve compliance: Examine Containers and assure container lids have a tight seal. 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
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: ANTONIO LERA ALL ALL 3/25/97
Name (Please Print) Signature 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.

TITLE V AIR QUALITY AIR GENERAL PERMIT INSPECTION SUMMARY REPORT

	MSIECI	ION SOMMAKI I	CLI OKI		
TYPE OF INSPECTION:	ANNUAL 🗆	COMPLAINT/D	ISCOVERY 🗆	RE-IN	ISPECTION 🗹
TIME IN: 11:15 a.m.	TIN	1E OUT: 12:30 p.m.	A	IRS ID#	1030324 001
TYPE OF FACILITY	: Perchloroeth	nylene Dry Cleane	r		
FACILITY NAME:	New Boot F	Ranch Cleaner	DATE	: August 1	2, 1997
FACILITY LOCATION	ON: 316 East L a	ıke Rd., Palm Harl	bor, FL 34685		
RESPONSIBLE OFF	ICIAL: Mr. Anayat	: Nagyi	PHONE NUM	MBER:	813-789-3518
to be in complian Based on the res	ults of the compliance nce with DEP Rule 62 ults of the compliance repancies were noted:	-213.300, Florida Ad	ministrative Code	(F.A.C.).	•
		•			
				·	
					. ·
·					
					₹ ¹¹
The Annual Compliance Cer	tification form has been	concepts contified and cub-	aitted to the in-next	. Yes	M No□
DATE OF NEXT INSPEC	CTION:	Augu.	1 - 100	7	
INSPECTION CONDUCT	TED BY:	4	Please Print) Vor	is	
DIGDEOGRAPIO OLONIA CO	mm \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	III AAAAN DYT	ONTE NII II ADED	/1/ /1	11/1 22

Page 1 of Revised 10/96

TITLE V AIR QUALITY AIR GENERAL LEAMIT INSPECTION SUMMARY REPORT

Δ
A

TYPE OF INSPECTION: ANNUAL	COMPLAINT/DISCOVER	RY 🗆	RE-INSPECTION M
TIME IN: 11:45a.m. TIME	OUT: 1:15p.m.	AIRS ID#	1030324 001
TYPE OF FACILITY: Perchloroethyle	ene Dry Cleaner		
FACILITY NAME: New Boot Ran	nch Cleaner	DA	ATE: May 15, 1997
FACILITY LOCATION: 316 East Lake	Rd., Palm Harbor, F	L 34685	
RESPONSIBLE OFFICIAL: Mr. Anayat Na	agyi PHO	NE NUMBEF	R: 813-789-3518
Based of the results of the compliance requirements to be in compliance with DEP Rule 62-213. Based on the results of the compliance requirements compliance discrepancies were noted: COMPLIANCE REQUIREMENT/PROBLEMENT	3.300, Florida Administra uirements evaluated durin	tive Code (F.A	A.C.).
Monthly purchase records were not maintained as a twelve month rolling average.	Develop and implement maintains monthly purchalling average.	_	- -
Did not have a start-up, shutdown, malfunction (SSM) plan in place, along with associated recordkeeping, on site.	If no specific procedures manufacturer, develop a for maintaining and ope start-up and shutdown a EPA's O&M manual mainformation is available.	SSM plan the rating equipm ssociated with ay be used if i	at describes procedure tent during periods of a malfunction. no manufacturers
Did not maintain a log of leak detection inspection and repair records.	Develop and implement repair program. Mainta and repair records.		-
Comments: Facility continues to be deficient in the above lists The Annual Compliance Certification form has been proper DATE OF NEXT INSPECTION:	•	·	l be sent to the facility Yes ☑ No □
INSPECTION CONDUCTED BY:	(Please Print)	YIOTTIS	
INSPECTOR'S SIGNATURE:	PHONE NU	MBER: <u> </u>	64-4422

of 2 Revised 10/96

Perchloroethylene Dry Cleaning Facility Notification

Facility Name and Location

1. Facility Owner/Company Name (Name of corporation, agency, or individual owner):
New Boot Ranch Cleaner (Rayrille Jun Inc.) 2. Site Name (For example, plant name or number):
2. Site Name (For example, plant name or number):
New Boot Ranch Cleaner IID-CECOI
2 Hazardous Wasta Congretor Identification Number:
3-163-51-1072 6/14N/89716/11
4. Facility Location: Street Address: 316 FAST LAKE ROAD
City: PALM HARBOR County: PINELLAS Zip Code: 34685
5. Facility Identification Number (DEP Use):
1030324
Responsible Official
· ·
6. Name and Title of Responsible Official:
7. Responsible Official Mailing Address:
7. Responsible Official Mailing Address: Organization/Firm: Street Address: City: County: Zip Code:
Organization/Firm:
Street Address: / Jame 45 above Zip Code:
Suppose.
8. Responsible Official Telephone Number:
Telephone: $8/3$) $789 - 3518$ Fax: () -
<u></u>
Facility Contact (If different from Responsible Official)
9. Name and Title of Facility Contact (For example, plant manager):
IO Facility Contact Address:
10. Facility Contact Address:
Street Address:
City: Zip Code:
11. Facility Contact Telephone Number:
Telephone: () - Fax: () -
DECEIVED

SEP 3 1996

DEP Form No. 62-213.900(2)

Effective: 6-25-96

Page 13 of 16

Bureau of Air Monitoring & Mobile Sources

#1030324

9-30 Spoke to New Boot Ranch Cleaner - Anayat Nagyi is the owner

P.13
6. add title - Owner
P.15
4. Should not be marked
(c) +(d) are not required

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	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	ΙD	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								<u> </u>	
(1) w/ ref. condenser	#/	3/97	3191	T					T
(2) w/ carbon adsorber			J ., .,						1
(3) w/ no controls									
Washer Unit		•			•	•			
(4) w/ ref. condenser									
(5) w/ carbon adsorber									
(6) w/ no controls									
Dryer Unit			•						
(7) w/ ref. condenser								T	
(8) w/ carbon adsorber									
(9) w/ no controls									
Reclaimer Unit									
(10) w/ ref. condenser									
(11) w/carbon adsorber									
(12) w/ no controls									
(b) Control devices are required, but not yet installed [] (c) No control devices are required to be installed [] 2.(a) What was the total quantity of perchloroethylene (perc) purchased in the latest 12 months? [] gallons (b) If less than 12 months, how many? [] months Check why it is less than 12 months: New owner: [] New store: [] Did not keer: records: []									
3. What is the facility's so (Indicate with an "X". Existing small an	Selec	t one classif	ication only.) .	initions foun		(3) of	Part II?	
Existing large ar	ea so	urce []	N	ew la	rge area sou	rce [J		

DEP Form No. 62-213.900(2)

Effective: 6-25-96

 $(x+\omega)(\alpha_{(p)}-\zeta^{(p)})_{p}^{-1}(x)=\zeta$

Page 14 of 16

4. What control technology is required on machines pursuant to s (Indicate with an "X".)	section (5) of Part II of this notification form?				
Existing large area source Carbon adsorber [] Refrigerate	ed condenser				
New small area source Refrigerated condenser []	•				
New large area source Refrigerated condenser []					
5. A facility which contains non-exempt emissions units shall not to Rule 62-213.300, F.A.C. Verify that all steam and hot water gexemption 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 Records	keeping Information				
Check all logs which are required to be kept on-site in accordance	e with the requirements of this general permit:				
(a) Purchase receipts and solvent purchases	<u>[X]</u>				
(b) Leak detection inspection and repair					
(c) Refrigerated condenser temperature monitoring	(文)				
(d) Carbon adsorber exhaust perc concentration monitoring	(گ)				
(e) Instrument calibration	ر ک ر ا د ک ر ا				
(f) Start-up, shutdown, malfunction plan	[X]				

DEP Form No. 62-213.900(2)

Effective: 6-25-96

Surrender of Existing Air Permit(s)

lease indica	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)
r W ı	No circumstant according to the control of the facility in the control of the facility in the control of the co
	No air permits currently exist for the operation of the facility indicated in this notification form.
	Responsible Official Certification
this notif 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 sits 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.
	An 1 8/25/96
Signature	e Date

TITLE V AIR QUALITY AIR GENERAL PERMIT INSPECTION SUMMARY REPORT

 Λ

TYPE OF INSPECTION:

ANNUAL M

COMPLAINT/DISCOVERY

RE-INSPECTION □

TIME IN:	11:15 am	TIME OUT:	12:15 pm	AIRS ID#	1030324 001
TYPE OF FA	ACILITY:	Perchloroethylene	Dry Cleaner		
FACILITY 1	NAME:	New Boot Ranch Cleaner DATE: March 25, 1997			ch 25, 1997
FACILITY I	LOCATION:	316 East Lake Rd	., Palm Harbor,	FL 34685	
RESPONSIE	BLE OFFICIAL:	Anayat Nagyi		PHONE NUM	BER: 789-3518

Based of the results of the compliance requirements evaluated during this inspection, the facility is found to be in compliance with DEP Rule 62-213.300, Florida Administrative Code (F.A.C.).

Based on the results of the compliance requirements evaluated during this inspection, the following

Based on the results of the compliance requirements evaluated during this inspection, the following compliance discrepancies were noted:

COMPLIANCE REQUIREMENT/PROBLEM

FOLLOW-UP ACTION REQUIRED

1.) Purchase receipts were not maintained properly.	Maintain all purchase receipts in a log kept on-site for determination of perchloroethylene solvent consumption.
2.) Monthly purchase records were not maintained as a twelve month rolling average.	Develop and implement a recordkeeping procedure that maintains monthly purchases (perc) as a twelve month rolling average.
3.) Did not have a start-up, shutdown, malfunction (SSM) plan in place, along with associated recordkeeping, on site.	If no specific procedures are available from the manufacturer, develop a SSM plan that describes procedures for maintaining and operating equipment during periods of start-up and shutdown associated with a malfunction. EPA's O&M manual may be used if no manufacturers information is available. Keep log of maintenance actions
4.) Did not store all perc, and perc-containing waste in tightly sealed containers.	Store all perc and perc-containing waste in tightly sealed containers which are impervious and chemically unreactive to the solvent.
5.) Did not maintain a log of leak detection inspection and repair records.	Develop and implement a leak detection inspection and repair program. Maintain a log of leak detection inspection and repair records.

INSPECTION CONDUCTED BY: The state of Next Inspection (Approximate) The state of Next Inspection (Approximate) The state of Next Inspection (Approximate) The state of Next Inspection (Approximate)	The Annual Compliance Certification form	has been properly certified and submitted to the inspector. Yes Mo [
INSPECTION CONDUCTED BY: Jeffrey Morris	DATE OF NEXT INSPECTION:	March 25, 1997 April 15, 189;
		(Approximate)
	INSPECTION CONDUCTED BX:	
INSPECTOR'S SIGNATURE: PHONE NUMBER: 464-4422	INSPECTOR'S SIGNATURE:	PHONE NUMBER: 464-4422

Page 1 of 2

Revised 10/96

TITLE V AIR QUALITY AIR GENERAL PERMIT INSPECTION SUMMARY REPORT

	HIST ECTI	ON SOMMAKI KE	IOMI	
TYPE OF INSPECTION:	ANNUAL Z	COMPLAINT/DISC	COVERY 🗆	RE-INSPECTION
TIME IN: 11:15 am	TIME O	UT: 12:15 pm	AIRS ID#	1030324 001
TYPE OF FACILITY:	Perchloroethy	lene Dry Cleaner		
FACILITY NAME:	New Boot R	anch Cleaner	DATE: Ma	rch 25, 1997
FACILITY LOCATION :	316 East Lak	ce Rd., Palm Harbo	or, FL 34685	
RESPONSIBLE OFFICIA	AL: Anayat Nag	ıyi	PHONE NUM	BER: 789-3518
/ to be in compliance	with DEP Rule 62-2 of the compliance rancies were noted: ility has secondary c		nistrative Code (F.A during this inspection	a.C.). on, the following the primary waste
The Annual Compliance Certification DATE OF NEXT INSPECTION	ON:	March 2	ed to the inspector. 5, 1997 A	Yes M No □ ρεὶ 1 15, 1997
INSPECTION CONDUCTED	BY:(X).	Jeffer	Morris Morris	
DICDECTODIC CICNIATUDE		DITON	ENDOED VII	12 LUL 27

Page 2 of 2

Revised 10/96

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION:	ANNUAL RE-INSPECTIO	M O	COMPLAINT/DISCOVE	RY 🗆
AIRS ID#: AIRS	Jew Bo	ot Rai	ke Rd.	e12
PART I: NOTIFICATION			·	
(check appropriate box)				
Existing facility notified DAR	M by 9/1/96°			d
2. New facility notified DARM 3		•		
3. Facility failed to notify DARM	to use general per	mit	2	
PART II: CLASSIFICATION			· · ·	
Facility indicated on notification (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	: ta	2. New small a dry-to-dry only, transfer only, x both types, x<14 (constructed on 4. New large as	x<140 gal/yr 200 gal/yr 0 gal/yr or after 12/9/91)	
dry-to-dry only, 140 <x<2, (constructed="" 100="" 12="" 140<x<1,800="" 200<x<1,800="" 9="" 91)="" a="" before="" both="" classifica<="" correct="" facility="" ga="" gal="" is="" only,="" td="" this="" transfer="" types,="" y=""><td>gal/yr l/yr r</td><td>dry-to-dry only, transfer only, 20 both types, 140<</td><td>140<x<2, 100="" gal="" ут<br="">0<x<1,800 gal="" td="" уг<=""><td></td></x<1,800></x<2,></td></x<2,>	gal/yr l/yr r	dry-to-dry only, transfer only, 20 both types, 140<	140 <x<2, 100="" gal="" ут<br="">0<x<1,800 gal="" td="" уг<=""><td></td></x<1,800></x<2,>	
If no, please check the appropriat	e classification:			
	l for a general pern above limits and is			
B. The total quantity of perchlore			e preceding 12 months by t	his dry cleaning

1 - 6 4

Davised 10/14/06

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? 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 OY ON DANA beds according to the manufacturer's specifications? policable NOA 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? DY DN DY ON ONA 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 ON ON/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 basis? 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45°F? DY DN 6. Conducted all temperature monitoring after an appropriate cooldown period and after QY QN verifying that the coolant had been completely charged? 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 DY DN on dry-to-dry, reclaimer, and dryer machines on a weekly basis?

2. Measured and recorded the washer exhaust temperature at the con inlet and outlet weekly? Is the temperature differential equal to or greater than 20° F? 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? DY DN DN/A Is the perc concentration equal to or less than 100 ppm? DY DN 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? DY DN 5. Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils? DY DN DN/A DY ON ON/A 6. Routed airflow to the carbon adsorber (if used) at all times? PART V: RECORDKEEPING REQUIREMENTS Has the responsible official: (check appropriate boxes) 1. Maintained receipts for perc purchased? 2. Maintained rolling monthly averages of perc consumption? 3. Maintained leak detection inspection and repair reports for the following: 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 EN and parts installed w/in 5 days of receipt? DY DN ØN/A 4. Maintained calibration data? (for direct reading instruments only) 5. Maintained exhaust duct monitoring data on perc concentrations? DY UN N/A 6. Maintained startup/shutdown/malfunction plan? □X, ⊠N DY DIN 7. Maintained deviation reports? : Problem corrected? (No deviation report) UA UN OY ON MIN/A 8. Maintained compliance plan, if applicable? PART VI: LEAK DETECTION AND REPAIRS 1. Does the responsible official conduct a weekly leak detection and repair inspection? 2. 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)

<u> </u>	Jon L	ilage	able				
If using direct-reading instru	ımentation,	is the equi	ment:				
a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm? □Y □N							
b. Calibrated against (PID/FID only)?	ΠY	ПΝ					
c. Inspected for leaks	and obviou	is signs of w	ear on a weekly basis?	\Box Y	ПN		
d. Kept in a clean an	d secure are	a when not	in use?	\Box Y	ПN		
e. Verified for accura	cy by use of	f duplicate s	amples (calorimetric only)?	\Box Y	□N/		
3. Has the facility maintained a leak lo	g?			ΠY	MN		
4. The following areas should be check	ed for leaks	by the insp	ector:				
_	Leak I	Detected?		Leak	Detected?		
Hose connections, fittings, couplings, and valves	ΩY	ďΝ	Muck cookers	ΩY	ON		
Door gaskets and seating	ΩY	ON	Stills	ΠY	Z3X4		
Filter gaskets and scating	ΩY	ØN	Exhaust dampers	ΠY	Ø₩		
Pumps	О'Х	ON	Diverter valves	ΠY	ΩΝ_		
Solvent tanks and containers	ΩY	ØN	Cartridge filter housings	ΠY	CON		
Water separators	ΩY	CHV					
David Magi	l cial		COLUMN DESCRIPTION OF THE PROPERTY OF THE PROP				

Inspector's Inspe

3/25/97
Date of Inspection
4/(5/9)
Approximate Date of Next Inspection

ADDITIONAL SITE INFORMATION:

Renzacci 260-5UP

- existing small area source, no controls required
- No start-up, Shutolown plan for malfunction
- No weekly leak log
- No purchase receipts
- No rolling average of perchlomethyler purchase ricords.

- No secondary containment in facility water from water separator stored
- Perc waste containment is stored in secondary containment, however primary containment, is looser,

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION:	ANNUAL RE-INSPECTIO	ON G	COMPLAINT/DISC	OVERY	
AIRS ID#:	Vew Bo 316 E	ot Ra	nch Cle	aners	
PART I: NOTIFICATION		<u></u>			
(check appropriate box)					
1. Existing facility notified DAR	M by 9/1/96°				9
2. New facility notified DARM 3	0 days prior to star	rtup			
3. Facility failed to notify DARM	to use general per	rmit			
PART II: CLASSIFICATION					
Facility indicated on notification (check appropriate box)	form that it is:				
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 a dry-to-dry only, transfer only, x-both types, x-1-(constructed on	x<140 gal/yr <200 gal/yr		
3. Existing large area source dry-to-dry only, 140 <x<2, (constructed="" 100="" 12="" 140<x<1,800="" 200<x<1,800="" 9="" 91)<="" before="" both="" ga="" gal="" only,="" td="" transfer="" types,="" y=""><td>gal/yτ l/yr</td><td>transfer only, 20 both types, 140</td><td>140<x<2, 100="" gal="" yr<br="">00<x<1,800 gal="" td="" yr<=""><td></td><td></td></x<1,800></x<2,></td></x<2,>	gal/yτ l/yr	transfer only, 20 both types, 140	140 <x<2, 100="" gal="" yr<br="">00<x<1,800 gal="" td="" yr<=""><td></td><td></td></x<1,800></x<2,>		
This is a correct facility classifica	ition	MY ON			
If no, please check the appropriat	e classification:			•	
	l for a general perr above limits and is		above general permit		
B. The total quantity of perchloro facility was 55 gallons.	ethylene (perc) pu	irchased within th	ne preceding 12 month	s by this dry	cleaning

PART III: GENERAL CONTROL REQUIREMENTS	
Is the responsible official of the dry cleaning facility:	
(check appropriate boxes)	
Storing perchloroethylene in tightly scaled and impervious containers?	MY ON
2. Examining the containers for leakage?	ey on
3. Closing and securing machine doors except during loading/unloading?	MY ON
4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal?	DY ON
5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	OY ON CONIA
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 refri (complete A below).	gerated 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 mu installed prior to September 22, 1993	-
If classification 4 has been checked, the machine should be equipped with a refri (complete A and B below).	gerated 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?	מם עם
2. Equipped dry-to-dry machines with a closed-loop vasor venting system?	OY ON ON/A
3. Equipped the condenser with a divertex valve so airflow will be directed away from the condenser upon opening the door?	אומם מם צם A
4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly basis?	ПХ ПИ
5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45° F?	OY ON
6. Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged?	מא מא
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?	

Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	ОУ ОИ
Is the temperature differential equal to or greater than 20° F?	DY DN
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? Is the perc concentration equal to or less than 100 pen?	OY ON ON/A
N ONLE	G1 GN
4. Assured that the sampling port on the caliban accorder exhaust for measuring perc concentrations is at least 8 duet diameter downstream of any bend, contraction,	
or expansion; is at least 2 duet the neters upstream from any bend, contraction, or expansion; and downstream from no other inlet?	оу ои
\downarrow	O I ON
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?	ОУ ОИ ОИ/А
o. Rouges antiow to the carbon adsorber (it used) at an times?	OI ON ONA
DIDTY, DECORDANGED DECOMPOSITOR	
PART V: RECORDKEEPING REQUIREMENTS	
Has the responsible official: (check appropriate boxes)	
1. Maintained receipts for perc purchased?	QY ON
2. Maintained rolling monthly averages of perc consumption?	DY QN
3. Maintained leak detection inspection and repair reports for the following:	,
a. documentation of leaks repaired w/in 24 hrs? or;	DY MA
b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	DY UN
4. Maintained calibration data? (for direct reading instruments only)	DY ON WA/A
5. Maintained exhaust duct monitoring data on perc concentrations?	DY ON N/A
6. Maintained startup/shutdown/malfunction plan?	DA MN
7. Maintained deviation reports?	DY DAN
Problem corrected? (No deviation report)	אם אם
8. Maintained compliance plan, if applicable?	DY DN EMN/A
PART VI: LEAK DETECTION AND REPAIRS	
1. Does the responsible official conduct a weekly leak detection and repair inspection?	COY ON
2. Which method of detection is used by the responsible official?	,
Visual examination (condensed solvent on exterior surfaces)	1
Physical detection (airflow felt through gaskets)	ৰ /
Odor (noticeable perc odor)	150/

Use of direct-reading instrumentation (FID/PID/calorimetric tubes)

If using direct-reading instrumentation, is the equipment:							
a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm?							
b. Calibrated against a s (PID/FID only)?	tandard g	gas prior to and all	erezol use		אב		
c. Inspected for leaks at		אכ					
d. Kept in a clean and so	ecure area	a when not in use?		OY 0	אכ		
e. Verified for accuracy	by use of	duplicate samples	(calorimetric only)?		אכ		
3. Has the facility maintained a leak log?				□Y (en le		
4. The following areas should be checked	for leaks	by the inspector:					
	Leak D	etected?		Leak I	Detected?		
Hose connections, fittings, couplings, and valves	ΠY	DE N	Muck cookers	ΠY	œŃ		
Door gaskets and seating	ΠY	ØΝ	Stills	ΠY	Ω ∕ Ω		
Filter gaskets and scating	ΩY	W N	Exhaust dampers	ΩY	CEN Y		
Pumps	Ο̈́Υ	GW.	Diverter valves	ПΥ	ON		
Solvent tanks and containers	ΩY	GN .	Cartridge filter housings	ΩY	GN		
Water separators	ΩY	ΦŃ					
Anayat N	ag y						

Inspector's Name (Please Print) Inspe ature

Date of Inspection

5/29/97

Approximate Date of Next Inspection

ADDITIONAL SITE INFORMATION:

Renzacci 260-SUP

- existing small area source
- No SSM Plan (No operator's manual)
- No weekly leak log
 - No monthly rolling average of perc.

- Secondary containment for perc/perc waste. (Wastewater is stored in percorums)
 - Boiler Columbia Serial# 137143 Natural Gas 126,006 BTU/HR



Best Available Copy

AUG 1 8 1997

Bureau of Air Monitoring & Mobile Sources

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

	.NNUAL E-INSPECTIOI	N Q	COMPLAINIDISC	COVERY	<u>.</u>
AIRS ID#: 1030324 FACILITY NAME: 1	lew Bo	ot Ran	Rd.		Op.m.
PART I: NOTIFICATION					
(check appropriate box)					
Existing facility notified DARM b	v 9/1/96 *				N
2. New facility notified DARM 30 da	-	un	•		
3. Facility failed to notify DARM to		_			0
The state of the s			-		
PART II: CLASSIFICATION					
Facility indicated on notification for (check appropriate box)	rm that it is:				
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, (constructed="" 100="" 12="" 140<x<1,800="" 9="" 91)="" a="" appropriate="" before="" both="" check="" cl<="" classification.="" correct="" facility="" gal="" if="" is="" no,="" please="" td="" the="" this="" types,="" yr=""><td>/ут</td><td>4. New large and dry-to-dry only, transfer only, 20 both types, 140<</td><td>x<140 gal/yr 200 gal/yr 0 gal/yr or after 12/9/91) rea source 140<x<2, 0<x<1,800="" 100="" gal="" td="" yr="" yr<=""><td></td><td>•</td></x<2,></td></x<2,>	/ут	4. New large and dry-to-dry only, transfer only, 20 both types, 140<	x<140 gal/yr 200 gal/yr 0 gal/yr or after 12/9/91) rea source 140 <x<2, 0<x<1,800="" 100="" gal="" td="" yr="" yr<=""><td></td><td>•</td></x<2,>		•
☐ facility qualified for facility exceeds abo			above general permit		

B. The total quantity of perchloroethylene (perc) purchased within the preceding 12 months 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?	DAX DN
2. Examining the containers for leakage?	CAY CON
3. Closing and securing machine doors except during loading/unloading?	MY ON
4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal?	OY ON
Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	OY ON DN/A
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 refrige (complete A below).	gerated condenser
If classification 3 has been checked, the machine should be equipped with either a condenser or a carbon adsorber (complete A and B below). Carbon adsorber must installed prior to September 22, 1993	a refrigerated at have been
If classification 4 has been checked, the machine should be equipped with a refrig	gerated 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?	מם אם ,
2. Equipped dry-to-dry machines valua closed-loop vapor venting system?	בא עם אם אער A
3. Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?	ב/אם אם צם
4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly basis?	ОУ ОИ
5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45°F?	OY ON
6. Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged?	חם אם
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 located on dry-to-dry, reclaimer, and dryer machines on a weekly basis?

DY DN

BEST AVAILABLE COPY

Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	OY ON
Is the temperature differential equal to or greater than 20° F?	OY ON
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
4. Assured that the sampling port on the carbon adsorber exhaustfor measuring perc concentrations is at least 8 duct districtors downstream of any bend, contraction, or expansion; is at least 2 duct diameter apstream from any bend, contraction, or expansion; and downstream from no other inlet?	OY
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?	MY CON
2. Maintained rolling monthly averages of perc consumption?	DAY ON
3. Maintained leak detection inspection and repair reports for the following:	
a. documentation of leaks repaired w/in 24 hrs? or;	/
	MY ON
b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	MY ON
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 direct reading instruments only)	
and parts installed w/in 5 days of receipt?	Y ON .
and parts installed w/in 5 days of receipt? 4. Maintained calibration data? (for direct reading instruments only)	DY ON DANA
and parts installed w/in 5 days of receipt? 4. Maintained calibration data? (for direct reading instruments only) 5. Maintained exhaust duct monitoring data on perc concentrations?	DY DN DNA
and parts installed w/in 5 days of receipt? 4. Maintained calibration data? (for direct reading instruments only) 5. Maintained exhaust duct monitoring data on perc concentrations? 6. Maintained startup/shutdown/malfunction plan?	OY ON DANA OY ON DANA OY ON PA
and parts installed w/in 5 days of receipt? 4. Maintained calibration data? (for direct reading instruments only) 5. Maintained exhaust duct monitoring data on perc concentrations? 6. Maintained startup/shutdown/malfunction plan? 7. Maintained deviation reports?	MY ON YAM
and parts installed w/in 5 days of receipt? 4. Maintained calibration data? (for direct reading instruments only) 5. Maintained exhaust duct monitoring data on perc concentrations? 6. Maintained startup/shutdown/malfunction plan? 7. Maintained deviation reports? Problem corrected? 8. Maintained compliance plan, if applicable?	DY ON DANA OY ON PAA DY ON DY ON DY ON
and parts installed w/in 5 days of receipt? 4. Maintained calibration data? (for direct reading instruments only) 5. Maintained exhaust duct monitoring data on perc concentrations? 6. Maintained startup/shutdown/malfunction plan? 7. Maintained deviation reports? Problem corrected?	DY ON DANA OY ON PAA DY ON DY ON DY ON

2. Which method of detection is used by the responsible official?

Physical detection (airflow felt through gaskets)

Odor (noticeable perc odor)

Visual examination (condensed solvent on exterior surfaces)

If using direct-reading instrum	entation	is the equ	ipment: \ P					
a. Capable of detecting perc vapor concentrations in a factor of 0-500 ppm? DY DN								
b. Calibrated against a standard gas prior to and after each use (PID/FID only)? OY N								
c. Inspected for leaks and obvious signs of wear on a weekly basis?								
d. Kept in a clean and s	ecure are	a when not	in use?		אכ			
e. Verified for accuracy	by use of	duplicate	samples (calorimetric only)?	םא נ	אכ			
3. Has the facility maintained a leak log?				DAY C	אכ			
4. The following areas should be checked	for leaks	by the ins	pector:					
	Leak I	Detected?		Leak I	Detected?			
Hose connections, fittings, couplings, and valves	ΟY	W N	Muck cookers	ΩY	(DV)			
Door gaskets and seating	ΟY	φ,	Stills	ΩY	DK1			
Filter gaskets and scating	ΩY	MA.	Exhaust dampers	ΟY	rew .			
Pumps	Ο̈́Α	MN	Diverter valves	ΠY	eki/			
Solvent tanks and containers	ΟY	N	Cartridge filter housings	ΩY	U N			
Water separators	ΟY	ZZV.						
A		A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1						

Anayat Vagyi Name of Responsible Official
Name of Responsible Official
Jeff Morris
Inspector Warne (Please Print)

Signature

Date of Inspection

1/10/98

Approximate Date of Next Inspection

ADDITIONAL SITE INFORMATION:

Renzacci Ser Sun 260 = EL, R, 22

- -Rolling average not correct, restated went over rolling average with operator. Operator understands, Will correct rolling. Overage records.
- Facility is in compliance

	# 1030324 BEST AVAILABLE COPY	
1. Facility Ow New 2. Site Name (New 3. Hazardous 4. Facility Loc Street Add City: PA 5. Facility Ide	9-30 Spoke to New Boot Ranch Cleaner - Anayat Nagyi is the owner nanc.) P.13 6. add title - Owner P.15 4. Should not be marked (c) + (d) are not required	ー
6. Name and		
7. Responsible Organization Street Address City:		
8. Responsible Telephone:	Official Telephone Number: 8/3)789 - 3518 Fax: () -	
	Facility Contact (If different from Responsible Official)	
9. Name and 7	tle of Facility Contact (For example, plant manager):	

9. Name and Title of Facility Contact (Fo	r example, plant :	manager):	
10. Facility Contact Address:			
Street Address: City:	County:	,	Zip Code:
11. Facility Contact Telephone Number: Telephone: () -		Fax: ()	

RECEIVED

SEP 3 1770

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

Bureau of Air Monitoring & Mobile Sources

BEST AVAILABLE COPY

Perchloroethylene Dry Cleaning Facility Notification

Facility Name and Location

	·	
Ì.	Facility Owner/Company Name (Name of corporation, agency, or individual owner):	
	New Boot Ranch Cleans (Rayrille fun Inc.) Site Name (For example, plant name or number):	
2.	Site Name (For example, plant name or number):	
	New Boot Ranch Cleaner II D-CFCOC	
3.	<u>, </u>	+040
	Hazardous Waste Generator Identification Number: 3-163-51-1072 Facility Location: 611118977611-7	7002
4.	Facility Location: Street Address: 3/6 EAST LAKEROAD	/-
	Street Address: 3/6 EAN/ CARE ICOAD County: 0 7in Code: 3/ 6 ac	
	City: PALM HARBOR County: PINELLAS Zip Code: 34685	
5.	Facility Identification Number (DEP Use):	
THE VEN	1030324	
	Responsible Official	
6.	Name and Title of Responsible Official:	-h.
	Responsible Official Mailing Address:	>/91
7.	Responsible Official Mailing Address:	
	Organization/Firm: Street Address: Same as above	
	Organization/Firm: Street Address: City: County: Street Address: County: Zip Code:	
8.	Responsible Official Telephone Number: Telephone: \$\int 3\int 789 - 35\int 8 \qquad 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: Zip Code:	
1.1	Facility Contact Talanhama Number	
11.	Facility Contact Telephone Number: Telephone: () - Fax: () -	
	RECEIVED	
	The second of th	

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

Bureau of Air Mentoring & Mettin Cources

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	Date Control		Date Machine	Date Control		Date	Date
		Machine Initially	Device		Initially	Device		Machine Initially	Control Device
Type of Machine	lD	Purchased	Installed	ID	Purchased	Installed	ΙD	Purchased	Installed
Type of Machine	10	T dichased	mstaried		r dicinoca	mstaried		i dichased	mstarred
Example	.#1	03-OCT-93	12-NOV-93	#2 (08-DEC-91		#3	02-MAR-92	02-MAR-9
Dry-to-Dry Unit								<u> </u>	
(1) w/ ref. condenser	#/	3/9/	3/9/						
(2) w/ carbon adsorber			•						
(3) w/ no controls									
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									
(10) w/ ref. condenser									
(11) w/carbon adsorber			1						
(12) w/ no controls			_						
(b) Control devices are required, but not yet installed [] (c) No control devices are required to be installed []									
2.(a) What was the total quantity of perchloroethylene (perc) purchased in the latest 12 months? [] gallons									
(b) If less than 12 months, how many? [] months Check why it is less than 12 months: New owner: [] New store: [] Did not keep records: []									
3. What is the facility's source classification based on the definitions found in section (3) of Fart II? (Indicate with an "X". Select one classification only.)									
Existing small ar	Existing small area source [New small area so								
Existing large are	Existing large area source New large area source								

DEP Form No. 62-213.900(2) Effective: 6-25-96 Page 14 of 16

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		UA	3/25/97				
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 Rule 62-213.300, F.A.C. Verify that all steam and hot water generating unit 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 boiler HP or less), and (2) are fired exclusively by natural gas except for period	ts on-site me 10 million Biods of natura	et the follo TU/hr or le	wing ss (298				
All steam and hot water generating units exempt No such units on-site							
Equipment Monitoring and Recordkeeping Info	mation						
Check all logs which are required to be kept on-site in accordance with the rec	quirements of	this gener	al permit:				
(a) Purchase receipts and solvent purchases	[X]						
(b) Leak detection inspection and repair	丛		a lace las				
(c) Refrigerated condenser temperature monitoring		AV	3/25/95				
(d) Carbon adsorber exhaust perc concentration monitoring		AV	3/25/5				
(e) Instrument calibration			•				
(f) Start-up, shutdown, malfunction plan	X						

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

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)
LL)	No air permits currently exist for the operation of the facility indicated in this notification form.
	Responsible Official Certification
this notif statemen maintain	lersigned, 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.
this notif statemen maintain comply w	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 pollution control equipment described above so as to

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

TITLE V AIR QUALITY AIR GENERAL PERMIT INSPECTION SUMMARY REPORT

TYPE OF INSPECTION:	ANNUAL COMPLAINT/DISCOVERY RE-INSPECTION					
AIRS ID#: 1030324 001	DATE: 8/13/98 TIME IN: 9:15 TIME OUT: 9:15					
FACILITY NAME:	FACILITY NAME: New Boot Ranch Cleaner					
FACILITY LOCATION:	ITY LOCATION: 316 East Lake Rd.					
	Palm Harbor, FL, 34685					
RESPONSIBLE OFFICIAL: Anayat Nagyi Phong: 2 812789-3518						
Permit No. 1030324-001-AG Exp. Date: 09/30/2001						

- Based of the results of the compliance requirements evaluated during this inspection, the facility is found to be in compliance with DEP Rule 62-213.300, Florida Administrative Code (F.A.C.).
- Based on the results of the compliance requirements evaluated during this inspection, the following compliance <u>discrepancies</u> were noted (only items which are checked):

Inspection Summary Report Guidance

	Compliance Requirement/Problem	Follow-up Action Required
	Did not have a start-up, shutdown, malfunction (SSM) plan in place, along with associated recordkeeping, on site.	If no specific procedures are available from the manufacturer, develop a SSM plan that describes procedures for maintaining and operating equipment during periods of start-up and shutdown associated with a malfunction. EPA's O&M manual may be used if no manufacturers information is available. Keep log of maintenance actions
₽	Purchase receipts were not maintained properly.	Maintain all purchase receipts in a log kept on-site for determination of perchloroethylene solvent consumption.
	Monthly purchase records were not maintained as a consecutive twelve month total.	Develop and implement a recordkeeping procedure that maintains monthly purchases (perc) as a consecutive twelve month total.
	Could not confirm that temperature sensor was designed to measure 45°F with an accuracy of ±2°F.	Obtain verification from the manufacturer that the temperature sensor is designed to measure 45°F with an accuracy of ±2°F, or determine this by another method that the Department would consider appropriate.
	Evaporator for separator wastewater does not incorporate a pre-filtration system.	Facility may choose to either dispose of perc-containing separator water as hazardous waste, or incorporate a carbon filtration system with the evaporator (as per the State's guidelines).
	Did not store all perc, and perc-containing waste in tightly sealed containers. Still bottom malural h in open buches	Store all perc and perc-containing waste in tightly sealed containers which are impervious and chemically unreactive to the solvent.
	Did not maintain a log of leak detection inspection and repair records.	Develop and implement a leak detection inspection and repair program. Maintain a log of leak detection inspection and repair records.

	· · · · · · · · · · · · · · · · · · ·							
	Compliance Requirement/Problem	Follow-up Action Required						
o o	Did not conduct weekly leak detection and repair inspection. (No monds)	Develop and implement a leak detection inspection and repair program. Use at least one of the methods outlined in Part II, Section 7(a), of the general permit provisions, to detect leaks. Inspect the items listed in Part II, Section 7(b), for leaks. Repair leaks within 24 hours of detection, unless repair equipment must be ordered.						
	No calibration records for the mechanical direct reading instrumentation (halogen detector) were available.	Mechanical direct-reading instrumentation shall be operated as directed by the manufacturer and must meet the conditions in Part II, Section 7(e) of the general permit provisions						
	Did not measure and record the outlet temperature of the refrigerated condenser on the dry-to-dry machine (dryer, reclaimer) on a weekly basis.	Develop and implement a monitoring program. Measure and record the outlet temperature on a weekly basis. The temperature, measured at the end of the drying cycle, must not exceed 45°F.						
	Airflow is directed towards the refrigerated condenser upon the door being opened and no diverter valve is in place.	Equip the condenser with a diverter valve to prevent air flow to the refrigerated condenser when the door is opened.						
	The outlet exhaust temperature of the refrigerated condenser exceeds 45°F and was not repaired within 24 hours.	Repair or adjust condenser within 24 hours of measurement indicating that the outlet exhaust temperature of the refrigerated condenser exceeds 45°F. The repair shall be documented in the monitoring record log.						
	Machine doors are not closed and secure during times other than loading and unloading.	Keep doors closed and secured at all times except during loading and unloading.						
	Temperature monitoring was not conducted after an appropriate cooldown period and after verifying that the coolant was completely charged.	Conduct all temperature monitoring following an appropriate cooldown period and after verifying that the coolant has been completely charged.						
	Containers for perchloroethylene and/or perchloroethylen-containing waste were found to be leaking.	Examine the containers, used for storing perchloroethylene and/or perchloroethylene-containing waste, for leakage.						
	Comments: Suandary Containment is not adequate others to contain							
	10 gallon spill from 10 gal waste container. It is unclear							
	If the Inspection Summary Report indicates follow-up actions are required, you must take immediate corrective measures to achieve compliance. Pinellas County will perform a follow-up inspection to determine that proper corrective actions have been taken.							
	Inspection Conducted by: Margaret Hennis							
	Inspector's Signature: Mayor D. Hennis							
	Phone Number: 464-4422							

PERCHLOROETHYLENE DRY CLEANERS TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION: ANNUAL COMPLAINT/DISCOVERY RE-INSPECTION
AIRS ID#: 1030324 001 DATE: $\frac{9:45}{13/98}$ TIME IN: $\frac{9:15}{100}$ TIME OUT: $\frac{9:45}{100}$
FACILITY NAME: New Boot Ranch Cleaner
FACILITY LOCATION: 316 East Lake Rd.
Palm Harbor, FL, 34685
RESPONSIBLE OFFICIAL: Anayat Nagyi PHONE: 813-789-3518 CONTACT: Antonio Vera PHONE:
CONTACT.
PART I: NOTIFICATION
(Check appropriate box)
1. Existing facility notified DARM By 9/1/96
2. New facility notified DARM 30 days prior to startup
3. Facility failed to notify DARM to use general permit
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 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 both types, x<140 gal/yr (Constructed before 12/9/91) (Constructed on or after 12/9/91)
transfer only, x<200 gallyr both types, x<140 gallyr (Constructed before 12/9/91) 3. Existing large area source dry-to-dry only, 140 <x<2,100 (constructed="" 12="" 140<xx1,800="" 140<xx2,100="" 140<xx2,1800="" 200<xx1,800="" 4.="" 9="" 91)="" 91)<="" after="" area="" before="" both="" dry-to-dry="" gallyr="" large="" new="" on="" only,="" or="" source="" td="" transfer="" types,=""></x<2,100>
■
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) 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)

PART III: GENERAL CONTROL REQUIREMENTS	 i			
Is the responsible official of the dry cleaning facility: (check appropriate boxes)				
1. Storing perchloroethylene in tightly sealed and impervious containers?	' \	<u>P</u> ń	□ NA	
2. Examining the containers for leakage?	<u>e</u> y	□N	□NA	
3. Closing and securing machine doors except during loading/unloading?	Y	□N		
4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal?	¥Ý	□ N	□NA	
5. Maintaining solvent-to- carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	ΩY	□N	□₩A	
PART IV: PROCESS VENT CONTROLS	-			
In Part II-A:				
If classification (1) has been checked, no controls are required. Proceed to Pa	art V			
If classification (2) has been checked, the machine should be equipped with a (complete A below)	refrige	rated con	denser	
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 sou (check appropriate boxes)	rces:			
1. Equipped all machines with the appropriate vent controls?	Y	ΩN		
2. Equipped dry-to-dry machines with a closed-loop vapor venting system?	☐ Y	□N	☐ NA	
3. Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?	□ Y	□N	□NA	
4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis?	ΩY	ΩN		
5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45°F?	Y	ΩN	□NA	
6. Conducted all temperature monitoring after an appropriate cool down period and after verifying the coolant had been completely charged?	□Y	и		

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	I/A
	Is the temperature differential equal to or greater than 20° F?	OY ON ON	J/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	1/A
	Is the perc concentration equal to or less than 100 ppm?	OY ON ON	I/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 ON ON	J/A
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	מם אם צם	₹/A
6.	Routed airflow to the carbon adsorber (if used) at all times?	מט מט עם	J/A

PART V: RECORDKEEPING REQUIREMENTS Has the responsible official: (check appropriate boxes) 1. Maintained receipts for perc purchased? DY DX 2. Maintained rolling monthly total of perc consumption? DY DX 3. Maintained leak detection inspection and repair reports for the following: No leak cheek news and others. a. documentation of leaks repaired w/in 24 hrs? or; DY DN/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? DY DN DN/A DY DN WHA 4. Maintained calibration data? (for applicable direct reading instruments) AMED NO YO 5. Maintained exhaust duct monitoring data on perc concentrations? 6. Maintained startup/shutdown/malfunction plan? BY ON 7. Maintained deviation reports? DY ON ON/A Dodernshors Problem corrected? DY DN ENYA 8. Maintained compliance plan, if applicable? DY DN BNA

PA	RT VI: LEAK DETECTION AND I	REPAIR	.s			
1.	Does the responsible official conduct a	_	·	• •	ıd repair	
	inspection? Has manterain no merels a	u per	formed was	ley by employee -	PHH	(AK)
2.	Has the facility maintained a leak log?	Mone o	en availab	of durings	ΩY	OH)
	Does the responsible official check the			an not determine	perifo	7
	Hose connections, fittings,			noncorda	10	
	couplings, and valves	UY (DN/A	Muck cookers	DY EM	N/A □
	Door gaskets and seating	ÖΥ	9m⁄ □n/a	Stills	OY BY	√ □N/A
	Filter gaskets and seating	□Y (DN/A	Exhaust dampers	OY S	4 □N\Y
	Pumps	□Y (DN/A	Diverter valves	OY BY	√ □N/A
	Solvent tanks and containers	OY (BN ON/A	Cartridge filter housings	□Y ⊟×	√ÚN/A
	Water separators	□Y €	DN/A	,		
4.	Which method of detection is used by t	he respo	nsible official? (n	oucords.		
	Visual examination (condensed s	olvent or	n exterior surfaces)		AHH	
	Physical detection (airflow felt th	rough ga	iskets)		BHIL	
	Odor (noticeable perc odor)				OWH	
	Use of direct-reading instrumenta	ition (FII	D/PID/calorimetric	tubes)		
	Halogen leak detector					
	If using direct-reading instr	umentat	tion, is the equipme	ent:	□N/A	
	a. Capable of detecting	perc vap	or concentrations in	a range of 0-500 ppm?	OY ON	4
	b. Calibrated against a s	tandard	gas prior to and afte	er each use		
	(PID/FID only)?				OY O	7
	c. Inspected for leaks at	ıd obvioı	us signs of wear on	a weekly basis?	OY ON	1
	d. Kept in a clean and s				OY O	4
	e. Verified for accuracy	by use o	of duplicate samples	(calorimetric only)?		1

Margarel V. Hennis

Inspector's Name (Please Print)

Date of Inspection

S/13/98

Date of Inspection

S/15/98

Approximate Date of Next Inspection

BEST AVAILABLE COPY

ADDITIONAL SITE INFORMATION:

Facility has Small metal son beneath machine waste dring storage. Does not appear to be of Sufficient or how a sten gullon container spell. To not know how waste water is clasposed of.

TITLE V AIR QUALITY AIR GENERAL PERMIT INSPECTION SUMMARY REPORT

TYPE OF INSPECTION: ANNUAL \(\bigcirc \) COMPLAINT/DISCOVERY \(\bigcirc \) RE-INSPECTION \(\bigcirc \)
AIRS ID#: 1030324 001 DATE: 9/10/98 TIME IN: 1:30 TIME OUT: 2:15
FACILITY NAME: New Boot Ranch Cleaner
FACILITY LOCATION: 316 East Lake Rd.
Palm Harbor, FL, 34685
RESPONSIBLE OFFICIAL: Anayat Nagyi S-Phone No.: 213-789-3518
Permit No. 1030324-001-AG Exp. Date: 09/30/2001
Based of the results of the compliance requirements evaluated during this inspection, the facility is found to be in compliance with DEP Rule 62-213.300, Florida Administrative Code (F.A.C.).
Based on the results of the compliance requirements evaluated during this inspection, the following compliance

Inspection Summary Report Guidance

	Compliance Requirement/Problem	Follow-up Action Required
	Did not have a start-up, shutdown, malfunction (SSM) plan in place, along with associated recordkeeping, on site.	If no specific procedures are available from the manufacturer, develop a SSM plan that describes procedures for maintaining and operating equipment during periods of start-up and shutdown associated with a malfunction. EPA's O&M manual may be used if no manufacturers information is available. Keep log of maintenance actions
¥	Purchase receipts were not maintained properly.	Maintain all purchase receipts in a log kept on-site for determination of perchloroethylene solvent consumption.
i)	Monthly purchase records were not maintained as a consecutive twelve month total.	Develop and implement a recordkeeping procedure that maintains monthly purchases (perc) as a consecutive twelve month total.
	Could not confirm that temperature sensor was designed to measure 45°F with an accuracy of ±2°F.	Obtain verification from the manufacturer that the temperature sensor is designed to measure 45°F with an accuracy of ±2°F, or determine this by another method that the Department would consider appropriate.
	Evaporator for separator wastewater does not incorporate a pre-filtration system.	Facility may choose to either dispose of perc-containing separator water as hazardous waste, or incorporate a carbon filtration system with the evaporator (as per the State's guidelines).
담	Did not store all perc, and perc-containing waste in tightly sealed containers. It is not four one stored in open sucket be Lind machine	Store all perc and perc-containing waste in tightly sealed containers which are impervious and chemically unreactive to the solvent.
	Did not maintain a log of leak detection inspection and repair records.	Develop and implement a leak detection inspection and repair program. Maintain a log of leak detection inspection and repair records.

	Compliance Requirement/Problem	Follow-up Action Required
<u>D</u>	Did not conduct weekly leak detection and repair inspection.	Develop and implement a leak detection inspection and repair program. Use at least one of the methods outlined in Part II, Section 7(a), of the general permit provisions, to detect leaks. Inspect the items listed in Part II, Section 7(b), for leaks. Repair leaks within 24 hours of detection, unless repair equipment must be ordered.
	No calibration records for the mechanical direct reading instrumentation (halogen detector) were available.	Mechanical direct-reading instrumentation shall be operated as directed by the manufacturer and must meet the conditions in Part II, Section 7(e) of the general permit provisions
	Did not measure and record the outlet temperature of the refrigerated condenser on the dry-to-dry machine (dryer, reclaimer) on a weekly basis.	Develop and implement a monitoring program. Measure and record the outlet temperature on a weekly basis. The temperature, measured at the end of the drying cycle, must not exceed 45°F.
	Airflow is directed towards the refrigerated condenser upon the door being opened and no diverter valve is in place.	Equip the condenser with a diverter valve to prevent air flow to the refrigerated condenser when the door is opened.
	The outlet exhaust temperature of the refrigerated condenser exceeds 45°F and was not repaired within 24 hours.	Repair or adjust condenser within 24 hours of measurement indicating that the outlet exhaust temperature of the refrigerated condenser exceeds 45°F. The repair shall be documented in the monitoring record log.
	Machine doors are not closed and secure during times other than loading and unloading.	Keep doors closed and secured at all times except during loading and unloading.
	Temperature monitoring was not conducted after an appropriate cooldown period and after verifying that the coolant was completely charged.	Conduct all temperature monitoring following an appropriate cooldown period and after verifying that the coolant has been completely charged.
	Containers for perchloroethylene and/or perchloroethylen- containing waste were found to be leaking.	Examine the containers, used for storing perchloroethylene and/or perchloroethylene-containing waste, for leakage.
	Comments: advised owner that Selo	nday containment is /2robabley
	to Small to contain contents of	
٠	not advise how waste water	is disposed of Anstructed owner
	or use of calenda. Will for If the Inspection Summary Report indicates follow up to	or de mantrens ucords actions are required, you must take immediate corrective
	measures to achieve compliance. Pinellas County will	perform a follow-up inspection to determine that proper
	corrective actions have been taken.	
	Inspection Conducted by: Margaret Henn	<u>is</u>
	Inspector's Signature: Mayaret V. A	leuries
	Phone Number: 464-4422	

PERCHLOROETHYLENE DRY CLEANERS TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION: ANNUAL COMPLAINT/DISCOVERY RE-INSPECTION	
AIRS ID#: 1030334 DATE: 9/10/98 TIME IN: 1:30 TIME OUT: 2:15 FACILITY NAME: New Boot Ranch Cleaners FACILITY LOCATION: 3/4 East Lake Rd. Halm Hanber	
RESPONSIBLE OFFICIAL: Anay at Dagge PHONE: \$27-789-3518 CONTACT: Shafkat QCi PHONE:)
PART I: NOTIFICATION	
(Check appropriate box) 1. Existing facility notified DARM By 9/1/96 2. New facility notified DARM 30 days prior to startup 3. Facility failed to notify DARM to use general permit	·
PART II: CLASSIFICATION	
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 <xx<2,100 (constructed="" 12="" 140<xx<1,800="" 140<xx<2,100="" 200<xx<1,800="" 4.="" 5.="" 6.="" 9="" 91)="" 91)<="" after="" area="" before="" both="" dry-to-dry="" gal="" large="" new="" on="" only,="" or="" small="" source="" td="" transfer="" types,="" x<140="" yr=""><td>•</td></xx<2,100>	•
This is a correct facility classification: 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 by this dry cleaning	g
facility was gallons. Purcha se receipts were not available	

PART III: GENERAL CONTROL REQUIREMENTS			· ·
Is the responsible official of the dry cleaning facility: (check appropriate boxes)	<u></u>		``
1. Storing perchloroethylene in tightly sealed and impervious containers?	☐ Y	<u>O</u> N	□NA
Still bottom material Stored in open Contained 2. Examining the containers for leakage?	<u>u</u> ry	ΠN	□ NA
3. Closing and securing machine doors except during loading/unloading?	ĽΥ	ΠN	
4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal?	<u>O</u> Y	ΠN	□NA
5. Maintaining solvent-to- carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	ΔY	Й	□ NA
	-	· · · · · · · · · · · · · · · · · · ·	
PART IV: PROCESS VENT CONTROLS			
In Part II-A:			
If classification (1) has been checked, no controls are required. Proceed to Pa	ırt V.		
If classification (2) has been checked, the machine should be equipped with a (complete A below)	refrige	rated cond	denser
If classification (3) has been checked, the machine should be equipped with e condenser or a carbon adsorber (complete A and B below). Carbon adsorber installed prior to September 22, 1993.	ither a i must ha	efrigerate we been	ed
If classification (4) has been checked, the machine should be equipped with a (complete A and B below.)	refrige	rated cond	denser
A. Has the responsible official of all new sources and existing large area sou (check appropriate boxes)	rces:		
1. Equipped all machines with the appropriate vent controls?	ΩY	Ωи	
2. Equipped dry-to-dry machines with a closed-loop vapor venting system?	☐ Y	ΠN	□NA
3. Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?	ΟY	ПN	□ NA
4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis?	ZY	ΠN	
5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45°F?	□ Y	Ди	□NA
6. Conducted all temperature monitoring after an appropriate cool down period and after verifying the coolant had been completely charged?	□ Y	Пи	

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?	□Y □N
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly? Is the temperature differential equal to or greater than 20° F?	OY ON ONA OY ON ONA
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? Is the perc concentration equal to or less than 100 ppm?	OY ON ONA OY ON ONA
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 dust diameters upstream from any bend contraction, or expansion; and downstream from no other inlet?	□y □n □na
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	OY ON ONA
6.	Routed airflow to the carbon adsorber (if used) at all times?	OY ON ONA
P	ART V: RECORDKEEPING REQUIREMENTS	
Н (с	as the responsible official: heck appropriate boxes)	
1.	Maintained receipts for perc purchased?	□y ⊡n
2.	Maintained rolling monthly averages of perc consumption?	OY ON
3.	Maintained leak detection inspection and repair reports for the following:	
	a. documentation of leaks repaired w/in 24 hrs? or;	DY DIN DNA
	 b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt? 	DY DIN DINA
1	Maintained calibration data? (for direct reading instrument only)	□Y □N 望MA
ן יי	8	
l	Maintained exhaust duct monitoring data on perc concentrations?	□y □n □nra
l	Maintained exhaust duct monitoring data on perc concentrations?	Oy On Oma Oy On
5. 6.	Maintained exhaust duct monitoring data on perc concentrations? Maintained startup/shutdown/malfunction plan? Maintained deviation reports?	
5. 6.	Maintained exhaust duct monitoring data on perc concentrations? Maintained startup/shutdown/malfunction plan?	OY ON

PA	RT VI: LEAK DETECTIO	N AN	D REF	PAIRS			
2.	Does the responsible official of inspection? Owner report small should be trained at the facility maintained at meintened a chirilic Does the responsible official of the contraction of	formeak log	ante - sto ? no	vana re to s	is be formed by the workerds on I to orify	detect	ion and repair
	Hose connections, fitting couplings, and valves	ΩY	DIN	□na	Muck cookers	ΩY	n Ona
	Door gaskets and seating	ΩY	<u>Q</u> n	□NA	Stills	ПY	9n Ona
	Filter gaskets and seating	□Y	□n	□NA	Exhaust dampers	ΩY	Un Una
	Pumps	ΩY		□NA	Diverter valves	ΩY	DIN DNA
	Solvent tanks and containers	\square_{Y}	<u>P</u> ń	□NA	Cartridge Filter housing	ПY	EN ONA
	Water separators	ΩY	<u>P</u> M	□NA			
4.	4. Which method of detection is used by the responsible official? Visual examination (condensed solvent of exterior surfaces) Physical detection (airflow felt through gaskets) Odor (noticeable perc odor) Use of direct-reading instrumentation (FID/PID/calorimetric tubes) Halogen leak detector If using direct-reading instrumentation, is the equipment:						
			·	_	as in a range of 0-500 ppm.		□y □n
	b. Calibrated against a star	ndard g	as prio	r to and af	fter each use(PID/FID only).		$\square_{Y} \square_{N}$
	c. Inspected for leaks and	obvious	s signs	of wear o	n a weekly basis?		□y □n
	d. Kept in a clean and sec	ure are	a wher	n not in u	se.		\square_{Y} \square_{N}
	e. Verified for accuracy by	use of	duplic	cate sampl	es (calorimetric only)?		OY ON
•	Marcaref V. Henris Inspector's Name (Please Print) Date of Inspection						
	Inspector's Signature 10 10 98 Approximate Date of Next Inspection						

ADDITIONAL SITE	INFORMATION:
·	
	·
	
	· · · · · · · · · · · · · · · · · · ·
	<u></u>
•	
 	
 	
<u> </u>	
	
_	
	

TITLE V AIR QUALITY AIR GENERAL PERMIT INSPECTION SUMMARY REPORT

TYPE OF INSPECTION:	ANNUAL LA COMPLAINT/DISCOVERY LA RE-INSPECTION LA	
AIRS ID#: 1030324 001	DATE: <u>8/10/99</u> TIME IN: <u>/:45</u> TIME OUT: 2:30	
FACILITY NAME:	New Boot Ranch Cleaner	_
FACILITY LOCATION:	316 East Lake Rd.	_
	Palm Harbor, FL, 34685	_
RESPONSIBLE OFFICIAL	L: Anayat Nagyi Phone: 889 3518	
Permit No. 1030324	-001-AG Exp. Date: 09/30/2001	

- Based of the results of the compliance requirements evaluated during this inspection, the facility is found to be in compliance with DEP Rule 62-213.300, Florida Administrative Code (F.A.C.).
- Based on the results of the compliance requirements evaluated during this inspection, the following compliance <u>discrepancies</u> were noted (only items which are checked):

Inspection Summary Report Guidance

	Compliance Requirement/Problem	Follow-up Action Required
	Did not have a start-up, shutdown, malfunction (SSM) plan in place, along with associated recordkeeping, on site.	If no specific procedures are available from the manufacturer, develop a SSM plan that describes procedures for maintaining and operating equipment during periods of start-up and shutdown associated with a malfunction. EPA's O&M manual may be used if no manufacturers information is available. Keep log of maintenance actions
DØ.	Purchase receipts were not maintained properly.	Maintain all purchase receipts in a log kept on-site for determination of perchloroethylene solvent consumption.
B	Monthly purchase records were not maintained as a consecutive twelve month total.	Develop and implement a recordkeeping procedure that maintains monthly purchases (perc) as a consecutive twelve month total.
	Could not confirm that temperature sensor was designed to measure 45°F with an accuracy of ±2°F.	Obtain verification from the manufacturer that the temperature sensor is designed to measure 45°F with an accuracy of ±2°F, or determine this by another method that the Department would consider appropriate.
	Evaporator for separator wastewater does not incorporate a pre-filtration system.	Facility may choose to either dispose of perc-containing separator water as hazardous waste, or incorporate a carbon filtration system with the evaporator (as per the State's guidelines).
	Did not store all perc, and perc-containing waste in tightly sealed containers. Still so the meeting way buy buy buy her in the containing waste	Store all perc and perc-containing waste in tightly sealed containers which are impervious and chemically unreactive to the solvent.
	Did not maintain a log of leak detection inspection and repair records.	Develop and implement a leak detection inspection and repair program. Maintain a log of leak detection inspection and repair records.

Compliance Requirement/Problem	Follow-up Action Required					
Did not conduct weekly leak detection and repair inspection.	Develop and implement a leak detection inspection and repair program. Use at least one of the methods outlined in Part II, Section 7(a), of the general permit provisions, to detect leaks. Inspect the items listed in Part II, Section 7(b), for leaks. Repair leaks within 24 hours of detection, unless repair equipment must be ordered.					
No calibration records for the mechanical direct reading instrumentation (halogen detector) were available.	Mechanical direct-reading instrumentation shall be operated as directed by the manufacturer and must meet the conditions in Part II, Section 7(e) of the general permit provisions					
Did not measure and record the outlet temperature of the refrigerated condenser on the dry-to-dry machine (dryer, reclaimer) on a weekly basis.	Develop and implement a monitoring program. Measure and record the outlet temperature on a weekly basis. The temperature, measured at the end of the drying cycle, must not exceed 45°F.					
Airflow is directed towards the refrigerated condenser upon the door being opened and no diverter valve is in place.	Equip the condenser with a diverter valve to prevent air flow to the refrigerated condenser when the door is opened.					
The outlet exhaust temperature of the refrigerated condenser exceeds 45°F and was not repaired within 24 hours.	Repair or adjust condenser within 24 hours of measurement indicating that the outlet exhaust temperature of the refrigerated condenser exceeds 45°F. The repair shall be documented in the monitoring record log.					
Machine doors are not closed and secure during times other than loading and unloading.	Keep doors closed and secured at all times except during loading and unloading.					
Temperature monitoring was not conducted after an appropriate cooldown period and after verifying that the coolant was completely charged.	Conduct all temperature monitoring following an appropriate cooldown period and after verifying that the coolant has been completely charged.					
Containers for perchloroethylene and/or perchloroethylen-containing waste were found to be leaking. Examine the containers, used for storing perchloroethylene and/or perchloroethylene-containing waste, for leakage.						
Comments: Still bottom material	must be stored in Sealed Container (5)					
Comments: Still bottom material munt be stored in Sealed Container (5) Twos unable to verify actual purchased amont. I will contact						
owner to discuss these deficiencies.						
If the Inspection Summary Report indicates follow-up actions are required, you must take immediate corrective measures to achieve compliance. Pinellas County will perform a follow-up inspection to determine that proper corrective actions have been taken.						
Inspection Conducted by: Margaret Hennis						
Inspector's Signature: Mayaret	V. Hennés					
Phone Number: 464-4422	·					

PERCHLOROETHYLENE DRY CLEANERS TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION: ANNUAL COMPLAINT/DISCOVERY RE-INSPECTION	
AIRS ID#: 1030324 001 DATE: 8/10/99 TIME IN: 1645 TIME OUT: FACILITY NAME: New Boot Ranch Cleaner	2:30
	<u> </u>
FACILITY LOCATION: 316 East Lake Rd.	
Palm Harbor, FL, 34685	
RESPONSIBLE OFFICIAL: Anayat Nagyi PHONE: _789-3513	В
CONTACT: Shafkat Ali PHONE:	
PART I: NOTIFICATION	
(Check appropriate box)	
1. Existing facility notified DARM By 9/1/96	4
2. New facility notified DARM 30 days prior to startup	
3. Facility failed to notify DARM to use general permit	ū
PART II: CLASSIFICATION	
Facility indicated on notification form that it is: (Check appropriate box) Drop store / out of business / petroleur	n
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 < 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) 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)	
This is a correct facility classification: This is a correct facility classification:	
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 by this of facility was gallons.	lry cleaning

		_			
PA	RT III: GENERAL CONTROL REQUIREMENTS	<u>. </u>			
ı	the responsible official of the dry cleaning facility: eck appropriate boxes)				
1.	Storing perchloroethylene in tightly sealed and impervious containers?	☐ Y	⊒ ∕N	□ NA	
2.	Examining the containers for leakage?	UY	□N	□ NA	
3.	Closing and securing machine doors except during loading/unloading?	☑Y	ΠN		
4.	Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal?	⊉ ′Y	□N	□NA	
5.	Maintaining solvent-to- carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	☐ Y	□N	⊉ √NA	
				-	
PA	RT IV: PROCESS VENT CONTROLS				
In	Part II-A:				
	If classification (1) has been checked, no controls are required. Proceed to Pa	ŗrt∛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 sou (check appropriate boxes)	rces:			
1.	Equipped all machines with the appropriate vent controls?	☐ Y	□ N.		
2.	Equipped dry-to-dry machines with a closed-loop vapor venting system?	Y	ΠN	□ NA	
3.	Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?	ΔY	ΠN	□ NA	
4.	Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis?	□Y	□N		
5.	Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45° F?	ΩY	□ N	□NA	
6.	Conducted all temperature monitoring after an appropriate cool down period and after verifying the coolant had been completely charged?	QΥ	□ N		
	•				

BEST AVAILABLE COPY

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?	ŪY.	. □N	
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly? Is the temperature differential equal to or greater than 20°F?	□Y □Y	□N □N	□na □na
	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? Is the perc concentration equal to or less than 100 ppm? Assured that the sampling port on the carbon adsorber exhaust for measuring perc.	□Y □Y	_	□na □na
•	concentrations is at least 8 duct diameters downstream of any bend, contraction, or expansion; is at least 2 dust diameters upstream from any bend contraction, or expansion; and downstream from no other inlet?	□y	ПП	□na
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	ΠY	ΠN	□NA
5. —	Routed airflow to the carbon adsorber (if used) at all times?	ΩY	ŪΝ	□NA
	RT V: RECORDKEEPING REQUIREMENTS			
Ha oh	as the responsible official: seek appropriate boxes)			
1.	Maintained receipts for perc purchased? (2/5/94 receipt for \$4050llers)	ΘY	ΠN	
2.	Maintained rolling monthly averages of perc consumption? Not since maralla Maintained leak detection inspection and repair reports for the following:	ΩY	ØΜ	
	a. documentation of leaks repaired w/in 24 hrs? or;	ØΥ	$\square N$	□na
	 b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt? 	DY	$\square N$	□na
ļ.	Maintained calibration data? (for direct reading instrument only)	\square_{Y}	\square N	□na .
ï.	Maintained exhaust duct monitoring data on perc concentrations?	\Box Y	\square N	₽NA
5.		TOK	\square_N	,
	Maintained startup/shutdown/malfunction plan?	UY	-114	
7.	Maintained startup/shutdown/malfunction plan? Maintained deviation reports?	© Y ©YY	ΠN	□na
7.			-	□na □na

PA	ART VI: LEAK DETECTION	N AND RE	PAIRS		1
1.	Does the responsible official of inspection?	onduct a we	ekly (for sr	nall sources, bi-weekly) leal	k detection and repair
2.	Has the facility maintained a l	eak log?			Dry On
3.	Does the responsible official of	heck the foll	owing area	s for leaks:	
	Hose connections, fitting couplings, and valves	DY ON	□NA	Muck cookers	GY ON ONA
	Door gaskets and seating	DY ON	□NA	Stills	DY ON ONA
	Filter gaskets and seating	BÝ ON	□NA	Exhaust dampers	GY ON ONA
	Pumps	BY ON	□NA	Diverter valves	DY ON ONA
	Solvent tanks and containers	OY ON	□NA	Cartridge Filter housing	OY ON ONA
	Water separators	oy on	□na		
4.	Which method of detection is Visual examination Physical detection Odor (noticeable p Use of direct-reading Halogen leak detection If using direct-reading instru	n (condensed (airflow felt erc odor) ng instrumen etor	solvent of through ga atation (FII	exterior surfaces) skets) 0/PID/calorimetric tubes)	
	a Capable of detecting pe	rc vapor con	centrations	in a range of 0-500 ppm.	OY ON
	b. Calibrated against a stan	dard gas prio	r to and afte	er each use(PID/FID only).	\square_{Y} \square_{W}
	c. Inspected for leaks and c	bvious signs	of wear on	a weekly basis?	$\square_{\mathrm{Y}} \square_{\mathrm{N}}$
	d. Kept in a clean and secu	ire area whei	n not in use	·.	\Box Y \Box M
	e. Verified for accuracy by	use of duplic	ate sample:	s (calorimetric only)?	□y □n
	Margaret Hnn. Inspector's Name (Please Prin	it)		8/10/99 Date of Ins	pection
1	Inspector's Signature			/ (of Next Inspection

BEST AVAILABLE COPY

ADDITIONAL SITE INFORMATION:				
Facility had drum of what may be per- Bontaming waste. water (had percodor) that had cracked open on top (sevound the sport). I advised mr. Ali of this and other record keeping cishes and Still bottom issup. Mill				
Inferred the waste drum issue to East Lak fire marshall as thre was oder and drums were stored in Borler. Noom.				
in 8/31/99.				
•				

TITLE V AIR QUALITY AIR GENERAL PERMIT INSPECTION SUMMARY REPORT

TYPE OF INSPECTION	: ANNUAL 🖳 COMPLAINT/DISCOV	VERY 🔲 RE-INSPECTION 🚨
AIRS ID#: 1030324 00	DATE: 11/30/99 TIME I	IN: <u>2:30</u> TIME OUT: <u>3:30</u>
FACILITY NAME:	New Boot Ranch Cleaner	<u> </u>
FACILITY LOCATIO	N: 316 East Lake Rd.	B . M
	Palm Harbor, FL, 34685	& A A A A A A A A A A A A A A A A A A A
RESPONSIBLE OFFI	CIAL: Anayat Nagyi	Phone No.: 789-3548
Permit No103032	24-001-AG Exp. Date: 09/30/2001	Monitor Sources
	results of the compliance requirements evaluated durwith DEP Rule 62-213.300, Florida Administrative C	•
	results of the compliance requirements evaluated dues were noted (only items which are checked):	ring this inspection, the following compliance

Inspection Summary Report Guidance

	Compliance Requirement/Problem	Follow-up Action Required		
LJ .	Did not have a start-up, shutdown, malfunction (SSM) plan in place, along with associated recordkeeping, on site.	If no specific procedures are available from the manufacturer, develop a SSM plan that describes procedures for maintaining and operating equipment during periods of start-up and shutdown associated with a malfunction. EPA's O&M manual may be used if no manufacturers information is available. Keep log of maintenance actions		
	Purchase receipts were not maintained properly.	Maintain all purchase receipts in a log kept on-site for determination of perchloroethylene solvent consumption.		
	Monthly purchase records were not maintained as a consecutive twelve month total.	Develop and implement a recordkeeping procedure that maintains monthly purchases (perc) as a consecutive twelve month total.		
	Could not confirm that temperature sensor was designed to measure 45°F with an accuracy of ±2°F.	Obtain verification from the manufacturer that the temperature sensor is designed to measure 45°F with an accuracy of ±2°F, or determine this by another method that the Department would consider appropriate.		
	Evaporator for separator wastewater does not incorporate a pre-filtration system.	Facility may choose to either dispose of perc-containing separator water as hazardous waste, or incorporate a carbon filtration system with the evaporator (as per the State's guidelines).		
L	Did not store all perc, and perc-containing waste in tightly sealed containers.	Store all perc and perc-containing waste in tightly sealed containers which are impervious and chemically unreactive to the solvent.		
	Did not maintain a log of leak detection inspection and repair records.	Develop and implement a leak detection inspection and repair program. Maintain a log of leak detection inspection and repair records.		

_							
		Compliance Requirement/Problem	Follow-up Action Required				
		Did not conduct weekly leak detection and repair inspection.	Develop and implement a leak detection inspection and repair program. Use at least one of the methods outlined in Part II, Section 7(a), of the general permit provisions, to detect leaks. Inspect the items listed in Part II, Section 7(b), for leaks. Repair leaks within 24 hours of detection, unless repair equipment must be ordered.				
		No calibration records for the mechanical direct reading instrumentation (halogen detector) were available.	Mechanical direct-reading instrumentation shall be operated as directed by the manufacturer and must meet the conditions in Part II, Section 7(e) of the general permit provisions				
		Did not measure and record the outlet temperature of the refrigerated condenser on the dry-to-dry machine (dryer, reclaimer) on a weekly basis.	Develop and implement a monitoring program. Measure and record the outlet temperature on a weekly basis. The temperature, measured at the end of the drying cycle, must not exceed 45°F.				
		Airflow is directed towards the refrigerated condenser upon the door being opened and no diverter valve is in place.	Equip the condenser with a diverter valve to prevent air flow to the refrigerated condenser when the door is opened.				
		The outlet exhaust temperature of the refrigerated condenser exceeds 45°F and was not repaired within 24 hours.	Repair or adjust condenser within 24 hours of measurement indicating that the outlet exhaust temperature of the refrigerated condenser exceeds 45°F. The repair shall be documented in the monitoring record log.				
		Machine doors are not closed and secure during times other than loading and unloading.	Keep doors closed and secured at all times except during loading and unloading.				
		Temperature monitoring was not conducted after an appropriate cooldown period and after verifying that the coolant was completely charged.	Conduct all temperature monitoring following an appropriate cooldown period and after verifying that the coolant has been completely charged.				
		Containers for perchloroethylene and/or perchloroethylen- containing waste were found to be leaking.	Examine the containers, used for storing perchloroethylene and/or perchloroethylene-containing waste, for leakage.				
٠.		Comments: Anayat Dagyi is no longer owner of this plant to will need to write the Sate and advise them to rescind their permit					
	If the Inspection Summary Report indicates follow-up actions are required, you must take immediate corrective measures to achieve complian ce. Pinellas County will perform a follow-up inspection to determine that proper corrective actions have been taken.						
		Inspection Conducted by: Margaret Henni	is				
		Inspector's Signature: Mayan F	1. Henris				
		Phone Number: 464-4422	<u> </u>				

PERCHLOROETHYLENE DRY CLEANERS TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

	NNUAL RE-INSPECTION •	COMPLAINT/DISCOVERY U	
AIRS ID#: <u>1030324 001</u> FACILITY NAME:	7	4 TIME IN: 2:30 TIME OUT:	
FACILITY LOCATION:	316 East Lake Rd.		
FACILITY LOCATION: _		4605	
_	Palm Harbor, FL, 3	4685	
RESPONSIBLE OFFICIAL:	Anayat Nagyi	PHONE: _789-3518	3
CONTACT:	÷	PHONE:	
PART I: NOTIFICATION			
(Check appropriate box)			
1. Existing facility notified DA	RM By 9/1/96		<u> </u>
2. New facility notified DARM	A 30 days prior to startuj		
3. Facility failed to notify DA	RM to use general permi	t	
PART II: CLASSIFICATION	N		
Facility indicated on notification (Check appropriate box)	on form that it is:	No notification form Drop store / out of business / petroleur	n
A. 1. Existing small area soudry-to-dry only, x<140 garden transfer only, x<200 garden types, x<140 garden (Constructed before 12/	gal/yr /yr g/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 soudry-to-dry only, 140 < x < transfer only, 200 < x < 1, both types, 140 < x < 1,80 (Constructed before 12/		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)	
This is a correct facility classif	ication: 🖳 🗆 🗆 N	☐ Can not determine	
II	propriate classification: a general permit as nun ve limits and is not eligi		
B. The total quantity of perch facility was g	loroethylene (perc) purc allons.	hased within the preceding 12 months by this of	dry cleaning

DA	RT III: GENERAL CONTROL REQUIREMENTS						
Is t	the responsible official of the dry cleaning facility: eck appropriate boxes)						
1.	Storing perchloroethylene in tightly sealed and impervious containers?	☐ Y	ŪΝ	□ NA			
2.	Examining the containers for leakage?	☐ Y	ПN	□NA			
3.	Closing and securing machine doors except during loading/unloading?	QΥ	ΠN				
4.	Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal?	ΩY	ΠN	□ NA			
5.	Maintaining solvent-to- carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	QΥ	□N	□NA			
Ė							
PA	RT IV: PROCESS VENT CONTROLS						
In	Part II-A:			•			
	If classification (1) has been checked, no controls are required. Proceed to Pa	art 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 sou (check appropriate boxes)	rces:					
1.	Equipped all machines with the appropriate vent controls?	ΩY	ΠN				
2.	Equipped dry-to-dry machines with a closed-loop vapor venting system?	☐ Y	ΠN	□ NA			
3.	Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?	QΥ	ПN	□NA			
4.	Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis?	ΔY	ΩN				
5.	Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45°F?	ΟY	ΠN	□NA			
6.	Conducted all temperature monitoring after an appropriate cool down period and after verifying the coolant had been completely charged?	☐ Y	ПN				

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?	ΩY	O _N	
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly? Is the temperature differential equal to or greater than 20°F?	□Y □Y	□n □n	□na □na
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? Is the perc concentration equal to or less than 100 ppm?	□y □y	□n □n	
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 dust diameters upstream from any bend contraction, or expansion; and downstream from no other inlet?	ŪΥ	□N	□na
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	ΩY	ΠN	□na
6.	Routed airflow to the carbon adsorber (if used) at all times?	ΩΥ	ΠN	□NA
PA	ART V: RECORDKEEPING REQUIREMENTS			
Ha (c)	as the responsible official: heck appropriate boxes)			
1.	Maintained receipts for perc purchased?	DY	O N	
2.	Maintained rolling monthly averages of perc consumption?	□Y	Пм	
3.	Maintained leak detection inspection and repair reports for the following:	_ 1	<u>—11</u>	
	a. documentation of leaks repaired w/in 24 hrs? or;	\square_{Y}	\square_{N}	□NA
	 b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt? 	ŪΥ	\square_{N}	□na
4.	Maintained calibration data? (for direct reading instrument only)	\square_{Y}	\square_{N}	\square NA
	Maintained exhaust duct monitoring data on perc concentrations?	\square_{Y}	\square_N	□NA
l	Maintained startup/shutdown/malfunction plan?	\square_{Y}	\square_{N}	
7.	Maintained deviation reports?	\square_{Y}	□N	□NA ·
	Problem corrected?	□Υ	\square_{N}	\square NA

PA	ART VI: LEAK DETECTIO	N ANI	O REF	PAIRS			
1.	Does the responsible official c inspection?	onduct	a wee	kly (for sm	all sources, bi-weekly) leak	detect	
2.	Has the facility maintained a le	eak log	?			\Box Y	D N
3.	Does the responsible official c	heck th	ne follo	owing areas	for leaks:		
	Hose connections, fitting couplings, and valves	QY	ΠN	□NA	Muck cookers	ŪY	□n □na
	Door gaskets and seating	ŪΥ	ΠN	□NA	Stills	ΠY	□n □na
 - 	Filter gaskets and seating	ΩΥ	ΠN	\square_{NA}	Exhaust dampers	ΠY	□n □na
\ 	Pumps	ŪΥ	ΠN	\square NA	Diverter valves	ΠY	□n □na
	Solvent tanks and containers	ŪΥ	□N	□NA /	Cartridge Filter housing	ŪΥ	□n □na
	Water separators	ŪΥ	ΠN	□NA			
4.	4. Which method of detection is used by the responsible official? Visual examination (condensed solvent of exterior surfaces) Physical detection (airflow felt through gaskets) Odor (noticeable percodor) Use of direct-reading instrumentation (FID/PID/calorimetric tubes) Halogen leak detector If using direct-reading instrumentation, is the equipment:						
	a Capable of detecting perc vapor concentrations in a range of 0-500 ppm.						$\square_{Y} \square_{N}$
	b. Calibrated against a star	ıdard g	as prio	r to and afte	er each use(PID/FID only).		\square_Y \square_N
	c. Inspected for leaks and	obvious	s signs	of wear on	a weekly basis?		\square_{Y} \square_{N}
	d. Kept in a clean and secure area when not in use.						$\square_Y \cdot \square_N$
	e. Verified for accuracy by	use of	duplic	cate samples	(calorimetric only)?		OY ON
	Margar of Henris Inspector's Name (Please Print) Margaref J. Henris Inspector's Signature 11/30/99 Date of Inspection NA Approximate Date of Next Inspection						

ADDITIONAL SITE INFORMATION:		
·		
	· · · · · · · · · · · · · · · · · · ·	
		<u>.</u>
· · · · · · · · · · · · · · · · · · ·		
	· · · · · · · · · · · · · · · · · · ·	
	1 1	-
· · · · · · · · · · · · · · · · · · ·		
	<u> </u>	

P 265 302 315

US Postal Service
Receipt for Certified Mail
No Insurance Coverage Provided

AIRS ID#: 1030324

BAYSIDE SUN INC ANAYAT NAGJI 316 EAST LAKE ROAD PALM HARBOR FL 34685

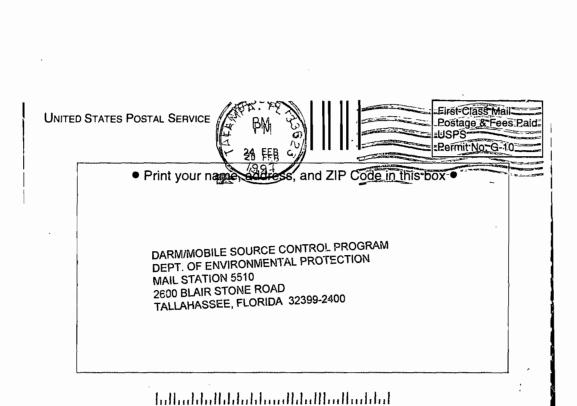
SENDER:

PS Form **3811**, December 1994

	Postage	\$
	Certified Fee	
	Special Delivery Fee	
	Restricted Delivery Fee	
1995	Return Receipt Showing to Whom & Date Delivered	
April	Return Receipt Showing to Whom, Date, & Addressee's Address	
800	TOTAL Postage & Fees	\$
33	Postmark or Date	
PS Form 3800 , April 1995	2/17/	197

the reverse sid	 Complete items 1 and/or 2 for additional services. Complete items 3, 4a, and 4b. Print your name and address on the reverse of this form so that we card to you. Attach this form to the front of the mailpiece, or on the back if spac permit. 	_	es (for an see's Address		
the c	 Write "Return Receipt Requested" on the mailpiece below the articl The Return Receipt will show to whom the article was delivered an 	2. Restricted Delivery			
on 1	delivered.		Consult postmas	ster for fee.	
completed o	3. Article Addressed to:	4a. Article N	umber 5 302	315	
를		4b. Service	Гуре		
	AIRS ID#: 1030324 BAYSIDE SUN INC	☐ Registered		☐ Certified	
SS	ANAYAT NAGJI	☐ Express !	Mail	☐ Insured .	
Ħ	316 EAST LAKE ROAD	☐ Return Receipt for Merchandise ☐ COD			
N ADDRESS	°PALM HARBOR FL 34685	7. Date of De	2/20/97		
RETURN	5. Received By: (Print Name)		8. Addressee's Address (Only if requested and fee is paid)		
your	6. Signature:)(Addressee or Agent)			·	

Domestic Return Receipt



Z 210 662 462

US Postal Service

Receipt for Certified Mail

No Insurance Coverage Provided.

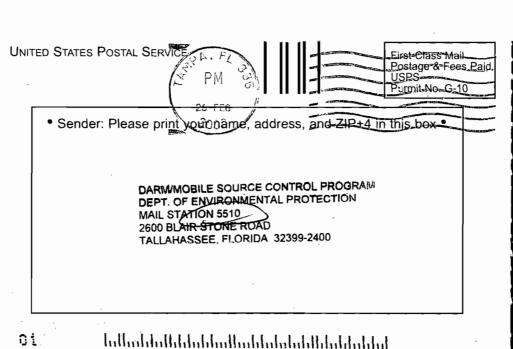
Do not use for International Mail (See reverse)

AIRS ID # 1030324

NEW BOOT RANCH CLEANER ANAYAT NAGJI 316 EAST LAKE ROAD PALM HARBOR FL 34685

	Certified Fee	
	Special Delivery Fee	
	Restricted Delivery Fee	·
1995	Return Receipt Showing to Whom & Date Delivered	
, April	Return Receipt Showing to Whom, Date, & Addressee's Address	
800	TOTAL Postage & Fees	\$
3	Postmark or Date	
PS Form 3800 , April 1995	, ,	

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
 Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 1. Article Addressed to: AIRS ID # 1030324 NEW BOOT RANCH CLEANER ANAYAT NAGJI 316 EAST LAKE ROAD PALM HARBOR FL 34685 	A. Received by (Please Print Clearly) B. Date of Delivery C. Signature X
,	4. Restricted Delivery? (Extra Fee) ☐ Yes
2. Article Number (Copy from service label) 221062462	
PS Form 3811, July 1999 Domestic Reti	urn Receipt 102595-99-M-1789



Z '333 % #9 402

US Postal Service Receipt for Certified Mail

AIRS ID# 1030324

BAYSIDE SUN INC ANAYAT NAGJI 316 EAST LAKE ROAD PALM HARBOR FL 34685

	Postage	\$
	Certified Fee	
	Special Delivery Fee	
	Restricted Delivery Fee	
1995	Return Receipt Showing to Whom & Date Delivered	
April	Return Receipt Showing to Whom, Date, & Addressee's Address	
800	TOTAL Postage & Fees	\$
PS Form 3800, April 1995	Postmark or Date	

on the reverse side?	SENDER: Complete items 1 and/or 2 for additional services. Complete items 3, 4a, and 4b. Print your name and address on the reverse of this form so that we card to you. Attach this form to the front of the mailpiece, or on the back if space permit. Write 'Return Receipt Requested' on the mailpiece below the article. The Return Receipt will show to whom the article was delivered and delivered.	I also wish to receive the following services (for an extra fee): 1. Addressee's Address 2. Restricted Delivery Consult postmaster for fee.	
AN ADDRESS completed or	3. Article Addressed to: AIRS ID# 1030324 BAYSIDE SUN INC ANAYAT NAGJI 316 EAST LAKE ROAD PALM HARBOR FL 34685	4b. Service 1 Registere Express N	with the property of the prope
ls your <u>RETUR</u>	5. Received By: (Print Name) 6. Signature: (Addressee or Agent) X PS Form 3811, December 1994	8. Addressee and fee is	2's Address (Only if requested paid) Domestic Return Receipt

Z 333 P73 530 · US Postal Service **Receipt for Certified Mail** No Incurance Coverage Provided AIRS ID 1030324 BAYSIDE SUN INC ANAYAT NAGJI 316 EAST LAKE ROAD PALM HARBOR FL 34685 Postage \$ Certified Fee Special Delivery Fee Restricted Delivery Fee Return Receipt Showing to Whom & Date Delivered Return Receipt Showing to Whom, Date, & Addressee's Address PS Form 3800, TOTAL Postage & Fees \$ Postmark or Date

SENDER: Complete items 1 and/or 2 for addition. Complete items 3, 4a, and 4b. Print your name and address on the recard to you. Attach this form to the front of the mail permit. Write "Return Receipt Requested" on the The Return Receipt will show to whom delivered.	pace does not ticle number.	I also wish to rectifollowing service extra fee): 1. Address 2. Restricte Consult postmas	s (for an ee's Address ed Delivery	
3. Article Addressed to: BAYSIDE SUN INC ANAYAT NAGJI 316 EAST LAKE ROAD PALM HARBOR FL 34685	AIRS ID 1030324	4a. Article N 33 4b. Service Registere Express Return	umber 3 6/3 d Type ed Mail ceipt for Merchandise	<i>D30</i> Certified Insured
5. Received By: (Print Name) 6. Signature: (Addressee or Agentical States of Agentic	NOUL	8. Addressed and fee is	e's Address (Only paid)	if requested

Z 210 663 188 **US Postal Service** Receipt for Certified Mail AIRS ID # 1030324 NEW BOOT RANCH CLEANER ANAYAT NAGJI 316 EAST LAKE ROAD PALM HARBOR FL 34685 Postage \$ Certified Fee Special Delivery Fee Restricted Delivery Fee Return Receipt Showing to Whom & Date Delivered Return Receipt Showing to Whom Date, & Addressee's Address 3800 \$ **TOTAL** Postage & Fees Postmark or Date told at line over top of envelope to ON DELIVERY SENDER: COMPLETE THIS SECTION-■ Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. D. Is delivery address different from item 1? ☐ No If YES, enter delivery address below: AIRS ID # 1030324 NEW BOOT RANCH CLEANER 3. Service Type

Certified Mail

Registered

☐ Insured Mail

4. Restricted Delivery? (Extra Fee)

☐ Express Mail

□ C.O.D.

☐ Return Receipt for Merchandise

PS Form 3811, July 1999

PALM HARBOR FL 34685

Z 210 663 188

2. Article Number (Copy from service label)

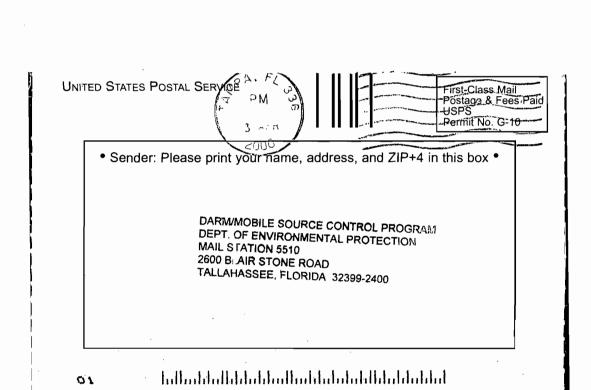
1. Article Addressed to:

ANAYAT NAGJI 316 EAST LAKE ROAD

Domestic Return Receipt

102595-99-M-1789

☐ Yes



Z 210 663 017

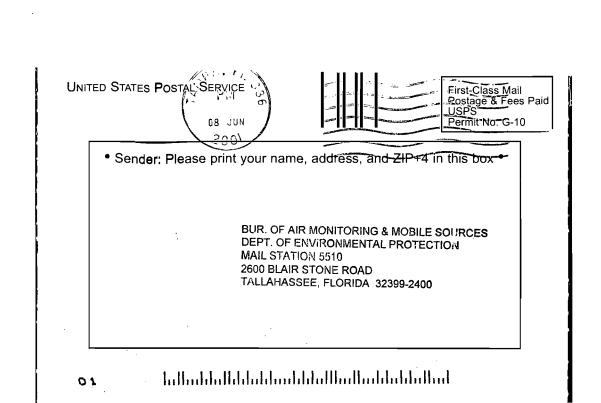
US Postal Service

Receipt for Certified Mail
No Insurance Coverage Provided.
Do not use for International Mail (See reverse)
Sent to

AIRS ID # 1030324001AG 10 ANAYAT NAGJI NEW BOOT RANCH CLEANER 316 EAST LAKE ROAD PALM HARBOR FL 34685

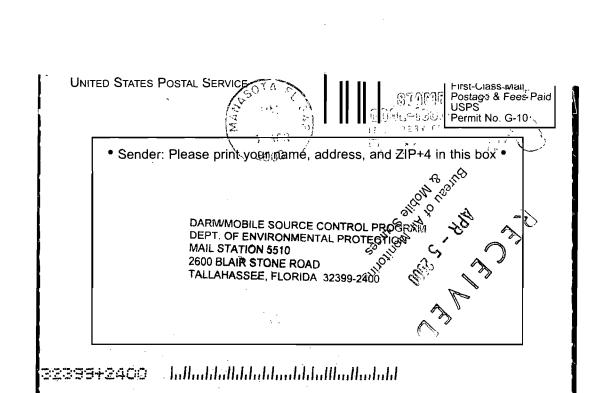
ı		
CAA	Special Delivery Fee	
	Restricted Delivery Fee	
	Return Receipt Showing to Whom & Date Delivered	
April	Return Receipt Showing to Whom, Date, & Addressee's Address	
3	TOTAL Postage & Fees	\$
PS FORM SOUR	Postmark or Date	
2		

Fold at line over top of envelope to	and the second s
SENDER: COMPLETE THIS SEGMON	OMPLETE THIS SECTION ON DELIVERY
 Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 	A. Received by (Please Print Clearly) B. Date of Delivery C. Signature Addressee Addressee
1. Article Addressed to: 10 AIRS ID # 1030324001AG ANAYAT NAGJI NEW BOOT RANCH CLEANER 316 EAST LAKE ROAD PALM HARBOR FL 34685	D is Telivery addites definered it from item 1? Yes If VES, owner belivery address basew: No 'JUN 1 1 201:
	3. Service Type ile Sources Mail Certified Mail Registered Return Receipt for Merchandise
	4. Restricted Delivery? (Extra Fee)
2. Article Number (Cogy from service label)	
PS Form 3811, July 1999 Domestic Re	eturn Receipt 102595-99-M-1789



	,
	ov DEFINERA Over 1 O
 Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 	Received by (Please Print Clearly) C. Signature Agent Addressee
Article Addressed to:	D. Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below: ☐ No
AIRS ID # 1150085 HERITAGE CLEANERS JACK XIOUTAS	
1700 A N HONORE AVE SARASOTA FL 34235	3. Service Type Certified Mail
2210663 191	4. Restricted Delivery? (Extra Fee)
2. Article Number (Copy from service label)	
PS Form 3811, July 1999 Domestic Ret	turn Receipt 102595-99-M-1789

· .



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

& Mobile Sources

Do NOT Remove Label

AIRS ID# 1030324

BAYSIDE SUN INC ANAYAT NAGJI 316 EAST LAKE ROAD PALM HARBOR FL 34685 FOR GOVERNMENT USE ONLY

Qg.: 37550101000 EO: B1

Fund: 20-1-035001 Obj.: 002273

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

RECEIVED

TOTAL AMOUNT DUE: \$50.00

FEB 27 97

Do NOT Remove Label

AIRS ID#: 1030324

BAYSIDE SUN INC ANAYAT NAGJI 316 EAST LAKE ROAD PALM HARBOR FL 34685 FOR GOVERNMENT USE ONLY

Org.: 37550101000 EO: B1

Fund: 20-2-035001 Оы.: 002273



THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

402643

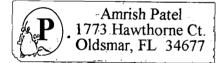
Please include your AIRS ID# on your check or money order. This number can be found below on your mailing label.

TOTAL AMOUNT DUE: \$50.00

Do NOT Remove Label

AIRS ID # 1030324

NEW BOOT RANCH CLEANER PATEL AMRISH 1773 HAWTHORNE COURT OLDSMAR FL 34667 FOR GOVERNMENT USE ONLY Org.: 37550101000 EQ. A1 Fund: 20-2-035001 Obj.: 002273







TITLE V - General Permit Receipts Post Office Box 3070 Tallahassee, FL 32315-3070 **∙BAYSIDE SUN INC**

1030324

12/5/98

50.00

1046 50.00

12/10/98

1046

ENVIRNMENT PROTECTION AGENCY

\$50.00



THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

0354319



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

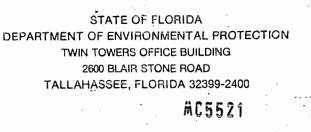
TOTAL AMOUNT DUE: \$50.00

Do NOT Remove Label

NEW BOOT RANCH CLEANER AIRS ID # 1030324 ANAYAT NAGJI 316 EAST LAKE ROAD PALM HARBOR FL 34685

FOR GOVERNME WAYSE ONLY Org.: 37550101000 EO.B1 Fund: 20-2-035001

Fund: 20-2-035001 Obj.: 002273



BAMMS/BCO JOEY ROBERTS 5510



SENDER: COMPLETE	THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
Complete items 1, 2, a item 4 if Restricted De Print your name and a so that we can return Attach this card to the or on the front if space	ddress on the reverse the card to you. back of the mailpiece,	A. Received by (Please Print Clearly) C. Signature Addressee D. Is delivery address different from item 1? Yes
Article Addressed to:		If YES, enter delivery address below:
NEW BOOT RANCH C	AIRS ID # 1030324 LEANER	·
316 EAST LAKE ROAL PALM HARBOR FL 34		3. Service Type ☐ Certified Mail ☐ Express Mail ☐ Registered ☐ Return Receipt for Merchandise ☐ Insured Mail ☐ C.O.D.
	•	4. Restricted Delivery? (Extra Fee)
2. Article Number (Copy fro	m şervice label)	
PS Form 3811, July 199	99 Domestii	Return Receipt 102595-99-M-1789
ر مفعشت باین پرهاند میسد باین پرهاند پار	The second secon	
	Z'33	3-667 411
	🍦 No Insurance Co	Certified Mail
•	NEW BOOT RANC	AIRS ID # 1030324
	ANAYAT NAGJI 316 EAST LAKE R PALM HARBOR F	
• .	PALM HARBOR F	
	Certified Fee	
	Special Delivery Fee	
	Restricted Delivery F Return Receipt Show Whom & Date Delivery	<u></u>
	Whom & Date Delive Return Receipt Showing Date, & Addressee's Add	red :
,	- water a 7100 000000 7100	
•	TOTAL Postage & Formark or Date	
	S.	:

. ---

To an faire

4---

4--