

# Texas Commission on Environmental Quality Dry Cleaner Environmental Response Program Status Report

Fiscal Year 2018

# Prepared for the Dry Cleaner Advisory Committee

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#### Dry Cleaner Environmental Response Program

The Dry Cleaner Environmental Response Program (Program) protects the state's environmental resources by using a risk-based approach for the assessment and cleanup of releases of solvents from dry cleaning facilities. The Program collects registration fees from dry cleaning facilities, dry cleaning drop stations, property owners and preceding property owners, and solvent fees from solvent distributors. These fees are deposited into the Dry Cleaning Facility Release Fund (the Fund). The Fund is used to process registrations and to conduct corrective action at dry cleaning sites.

The Program affects owners of dry cleaning facilities and drop stations, current owners and certain preceding owners of property on which a dry cleaning facility or drop station is or was located and solvent distributors.

The Program is administered through the Texas Commission on Environmental Quality (TCEQ) Office of Waste by the Dry Cleaner Remediation Program (DCRP) of the PST/DCRP Section in the Remediation Division, and by the Dry Cleaner Registration Team in the Permitting and Registration Support Division. The DCRP accepts applications for ranking, ranks and prioritizes sites, and conducts corrective action at sites. The Dry Cleaner Registration Team processes registrations for solvent distributors, dry cleaning facilities and drop stations, as well as for property owners and preceding property owners.

To be eligible for the DCRP, the applicant must be one of the following: 1) a current or former owner of a dry cleaning facility or drop station; 2) an owner of property on which a dry cleaning facility or drop station is or was located; or 3) a preceding owner of property on which a dry cleaning facility or drop station is or was located, who entered into an agreement with the current property owner establishing that the previous property owner is responsible for costs associated with the cleanup of contamination.

DCRP applicants must submit an application for ranking the site, which documents a release of dry cleaning solvent into the environment from a currently registered or former retail dry cleaning facility. The applicant must pay a nonrefundable deductible of \$5,000 for corrective action costs incurred as a result of a release from the dry cleaning facility or drop station, and must sign an affidavit stating that perchloroethylene will not be used at the site once the DCRP has begun corrective action at the site.

The DCRP cannot commence corrective action at a site until the site/application has been ranked and prioritized except for sites that require emergency action. Site ranking is based on potential impacts to human health or the environment from the site. Site prioritization includes site ranking, but also takes into account non-risk factors such as cost of implementing corrective action. The DCRP utilizes contractors to conduct corrective action at sites.

### Registration

State law requires all dry cleaning drop stations and facilities in Texas to register with the TCEQ annually. Annual Renewal Registration Forms for dry cleaning drop stations and facilities are due by August 1st of each year. Registration fees are billed on a quarterly basis.

Table 1. Breakdown of FY 2018 Registrations

Registration Type	Total FY 2018 Registrations
Facilities	1,241
Drop Stations	1,485
Property Owners and Preceding Property Owners	211
Solvent Distributors	27

A facility/drop station's participating/non-participating status defines their fees and registrations costs. The terms "participating" and "non-participating" refer to a facility/drop station's eligibility to receive benefits from the Fund.

 Table 2. Differences in the DCRP Fee Structure

Туре	Number of Locations	Solvent Fees Collected	Registration Fee - Gross Receipts >\$150,000	Registration Fee - Gross Receipts <\$150,000
Facility (aka: Participating Facility)	1,005	Yes (perchloroethylene: \$20 per gal / other solvent: \$3 per gal)	\$2,500	\$250
Participating Non- Perchloroethylene Facility( <i>type will</i> <i>not transfer to</i> <i>new owner</i> )	32	No (should not be receiving perchloroethylene)	\$2,500	\$250
Non-Participating Non- Perchloroethylene Facility (type will transfer to new owner)	204	No (should not be receiving perchloroethylene)	\$250	\$250

Туре	Number of Locations	Solvent Fees Collected	Registration Fee - Gross Receipts >\$150,000	Registration Fee - Gross Receipts <\$150,000
Drop Station(aka: Participating Drop Station)	1,375	Not Applicable (should not be receiving solvent)	\$750	\$250
Non-Participating Non- Perchloroethylene Drop Station (type will transfer to new owner)	110	Not Applicable (should not be receiving solvent)	\$125	\$125
Total	2,726	Not Applicable	Not Applicable	Not Applicable

Table 3. Registration of Dry Cleaning Facilities, Drop Stations, Property Ownersand Preceding Property Owner (2004-2018)

Registrations by Fiscal Year	Property Owner	Facilities	Drop Stations	Total
Fiscal Year 04	n/a	2,110	1,763	3,873
Fiscal Year 05	n/a	1,999	1,706	3,705
Fiscal Year 06	n/a	1,946	1,933	3,879
Fiscal Year 07	n/a	1,814	1,777	3,591
Fiscal Year 08	192	1,668	1,635	3,303
Fiscal Year 09	192	1,542	1,529	3,071
Fiscal Year 10	192	1,470	1,418	2,888
Fiscal Year 11	183	1,419	1,384	2,803
Fiscal Year 12	193	1,509	1,766	3,275
Fiscal Year 13	195	1,468	1,703	3,171
Fiscal Year 14	204	1,461	1,700	3,161
Fiscal Year 15	201	1,390	1,703	3,093
Fiscal Year 16	203	1,333	1,639	2,972

Registrations by Fiscal Year	Property Owner	Facilities	Drop Stations	Total
Fiscal Year 17	221	1,335	1,675	3,010
Fiscal Year 18	211	1,241	1,485	2,726

### **Dry Cleaning Registration Initiative**

The Permitting and Registration Support Division's Dry Cleaner Registration Initiative was developed in 2012 to address unregistered dry cleaners evading fees owed to the TCEQ.

Continuing the initiative for a seventh year, 412 phone calls were made and 930 emails were sent to dry cleaners not registered for FY 2018.

Table 4. FY 18 Dry Cleaner Initiative Final Results

Туре	Amount
Identified Unregistered Locations	966
New Registrations Based on Initiative	432
Closed/exempt	161
No response	534

These efforts by the Dry Cleaner Registration resulted in an increase of 432 new registrations and approximately an additional \$350,093.75 assessed in fees.

## Dry Cleaning Facility Release Fund (Fund 5093)

The Dry Cleaning Facility Release Fund (Fund) includes revenues from registration fees, solvent fees, deductibles, penalties, and interest.

 Table 5. FY 2018 Fee Collection Report

Revenue Type	Amount
Registration Fees	\$3,218,429
Solvent Fees	\$734,662
Deductibles, Penalties, and Interest	\$19,234
TOTAL COLLECTIONS	\$3,972,325

In accordance with Texas Health and Safety Code, Section 374.055, money in the Fund must be used to address contamination resulting from releases from dry cleaning facilities. The amount expended in a fiscal year is dependent upon the amount

appropriated by the Texas Legislature. In FY 2018, the TCEQ DCRP budget was \$3,311,979 to address contaminated dry cleaning facilities.

The TCEQ may spend money from the Fund on administrative expenses not to exceed 15% of the amount of money credited to the Fund in the same fiscal year as the expenditures. The total collections in the Fund in FY 2018 were \$3,972,325. In FY 2018, the DCRP expended less than the allowable 15% to administer the program (10%).

The Fund balance as of August 31, 2018 was approximately \$21,376,011. As of August 31, 2018, the total revenue collected was approximately \$78,313,947.

#### **Compliance and Enforcement Actions**

The TCEQ conducted 26 on-site investigations for dry cleaning facilities in FY 2018. Twelve of the investigations were at dry cleaning drop stations and 14 of the investigations were at dry cleaning facilities that generate hazardous waste. A total of 26 dry cleaner violations were found as a result of investigations at dry cleaning facilities.

In FY 2018, the TCEQ issued nine administrative orders against dry cleaning facilities. The total penalties assessed was \$51,417 (\$2,403 was deferred; and \$49,014 was payable). Seven of these orders are multimedia actions and included penalties for other program violations including petroleum storage tanks, water quality and hazardous waste violations in addition to penalties for dry cleaner program violations.

#### **New Dry Cleaner Legislation**

No legislation in FY 2018.

#### **Corrective Actions**

In FY 2018 the TCEQ received 17 applications for ranking. As of August 31, 2018, there were 210 sites in the DCRP.

The TCEQ may postpone or indefinitely suspend corrective action at a site in order to make money available for corrective action at a site with a higher priority. As of August 31, 2018, there were 109 active sites and 101 postponed sites (Attachment 1).

The DCRP completed corrective action at eight sites in FY 2018; to date, the TCEQ has completed corrective action at 77 sites. The list of closed sites is included in Attachment 2.