TCEQ Dry Cleaner Remediation Program Application for Ranking



Please mail completed application to:For Agency Use Only:Dry Cleaner Remediation Program (MC-136)Date Received:Texas Commission on Environmental QualityDate Administratively Complete:P. O. Box 13087Date Scored:Austin, Texas 78711-3087Site Score:(512) 239-4700Scored by:See Attachment A for instructions on completing the application.Application Number:

PLEASE NOTE: Items in the Application Checklists must be submitted with your application form. Complete the checklists and attach each listed item to the application. Required technical site information (listed in Application Checklist 2) may be submitted as complete reports, pertinent excerpts from reports with references to the source (title and date), or other appropriate written material. Supporting documentation must conform to the Texas Engineering Practice Act and the Texas Professional Geoscientist Practice Act. Additional guidance on the required submittals is provided on Attachment A.

| Attached | Application Checklist 1. Eligibility and Administrative Information |
|----------|--|
| | Completed application form (TCEQ-20109) with all appropriate spaces filled and all required signatures. |
| | Proof that at least \$5,000 deductible has been spent on corrective action, or proof of payment of the deductible with a copy of the Remaining Deductible Payment Submittal Form (TCEQ - 20109 Attachment B). |
| | Consent for Access to Property (TCEQ - 20109 Attachment C) from both the real property owner and the facility owner. The access agreements also serve as proof that the real property owner and facility owner/lessee (if property owner and facility owner lessee are different) have been notified of the application as required by §374.154 (c). |
| □ □ N/A | Proof of ownership if applicant is the current landowner (e.g., copies of the deed, property tax receipts), or documentation of the agreement with the current landowner if applicant is the former landowner. |
| | Attachment D – Only use for sites currently in the Voluntary Cleanup Program |
| | Attachment D1 – VCP Applicant Acknowledgement Form |
| □ N/A | Attachment D2 - Completed Program Participation Election Form (TCEQ - 20109 Attachment D) for sites currently participating in the Voluntary Cleanup Program. |
| | Attachment E – Completed affidavit confirming that perchloroethylene is not currently being used and will not be used at the site. |
| □ | Drinking Water Survey Report as required per TCEQ guidance document RG-428 (not required for all applications). |

| Attached | Application Checklist 2. Required Technical Site Information The title and date of the source document(s) should be provided in the space beneath each item. |
|----------|---|
| | Detailed site map drawn to scale. Document Name and Date: |
| | Map that shows the entire property boundary with the location of the dry cleaner site marked. Document Name and Date: |
| | Receptor survey including results from a records search and field survey. Document Name and Date: |

| Groundwater chemical analysis from a well or soil analysis (with prior approval confirmation from TCEQ). Document Name and Date: |
|--|
| Geologic well log(s) from a monitoring or supply well or hydrogeologic information from the site. Document Name and Date: |

Additional Documentation

Please enter the title and date for each environmental report or document used as supporting documentation. Indicate whether the entire document is attached to the application, or if only applicable sections of a previously submitted report are included with the application. Add additional pages as necessary.

| Attached Previously | Technical Site Information | |
|---------------------|----------------------------|--|
| | Document Name and Date: | |

| Section 1. Type of Application | | | | | | | |
|--------------------------------|---------------------------|----------------------------------|--|--|--|--|--|
| □ Initial Application | □ Resubmitted Application | □ Additional Ranking Information | | | | | |
| | | | | | | | |

Section 2. Applicant Type (Check all that apply and enter the CN if already assigned.)

| □ Facility Owner (Must include Proof of Ownership. Skip to Section 4.) | CN: |
|---|------|
| □ Former Facility Owner (Must include Proof of Ownership. Skip to Section 4.) | CN: |
| □ Real Property Owner (Must include Proof of Ownership.) | CN |
| D Preceding Real Property Owner responsible for cleanup [Must include documentation of the agreement | CN : |
| with the current landowner in accordance with the Texas Health & Safety Code, Chapter 374,154(b)(3)]. | |

| Section 3. Current or Preceding Real Proper | rty Owner Infor | mation (required f | for all applications) | |
|--|-------------------|--------------------|-----------------------|---|
| Business Name (if applicable): | | | | |
| Contact Person: Last Name: | | First Name: | | |
| Mailing Address: | | | | |
| City: | | State: | Zip Code: | |
| Country: | | | | |
| Phone No.: | | | Fax No.:/ | |
| E-mail Address: | | | | |
| Type of Owner: Individual Sole Proprietorship DBA | Corporation | Partnership | Other | |
| Location of Records: | | | | |
| Address: | | | | |
| City: | | | | |
| Country: | | | | |
| Records Custodian/Contact Person: | | | | |
| Phone No.: | | | Fax No.:/ | = |
| | | | | |
| State Franchise Tax ID: | | Fede | eral Tax ID: | |
| Data Universal Numbering System (DUNS) No.: | | | | |
| Independently Owned & Operated: Yes N | No | | | |
| Number of Employees: 0-20 | 21-100 | 101-250 | 251-500 501 & Higher | r |
| | | | | |
| Section 4. Facility Information (Fill out as sh | own on certificat | e, if applicable.) | | |
| RN: | | TCEQ Registrat | on Account #: | |
| Niv | | | | |

Is the site currently an operating dry cleaning facility or dry cleaning drop station? Yes No

| Type of Certificate: Note: Please include | le a copy of Certificate with this Application |
|--|---|
| Drop Station | Participating Non-Perchloroethylene Dry Cleaning Facility |
| Registered Dry Cleaning Facility | Property Owner |
| None | Preceding Property Owner |
| Name of Facility: | |
| Street Address: | |
| City: | Texas Zip Code: |
| County: | |
| Facility Owner Name: | |
| Mailing Address: | |
| City: | State Zip Code: |
| Country: | |
| Contact Person: Last Name: | First Name: |
| Phone No.: | Fax No.: |
| E-mail Address: | |
| Please provide the following information (if | known): |
| Latitude: Degrees Minutes | Seconds Longitude: Degrees Minutes Seconds |
| Primary SIC Code: Secondary S | IC Code: Primary NAICS Code: Secondary NAICS Code: |
| Standard Industrial Classification (SIC): | North American Industrial Classification System (NAICS): |

| 5a. Dry cleaning machine identification number | Machine No. | Machine No. | Machine No. | Machine No. | | |
|---|--|--|---|---|--|--|
| 5b. Mo./Yr cleaning machine was installed) | / | / | / | / | | |
| 5c. Machine type | □ Transfer □ Dry to dry vented □ Dry to dry non- | Transfer Dry to dry vented Dry to dry non- | Transfer Dry to dry vented Dry to dry | Transfer Dry to dry vented Dry to dry non-vented Other, Specify: | | |
| 5d. Status of machine (mark all that apply): | □ Other, Specify: | □ Other, specify: | on-vented □ Other, Specify: | | | |
| Currently in use (Indicate Yes or No) | □ Yes □ No | □ Yes □ No | □ Yes □ No | □ Yes □ No | | |
| Temporarily out of use (Month/Year or "NA") | / | / | / | / | | |
| Permanently out of use (Month/Year or "NA") | / | / | / | / | | |
| Removed (Month/Year or "NA") | / | / | / | / | | |
| If machine is "permanently out of use," have all dry cleaning solvents been removed? (Indicate Yes or No) | □ Yes □ No | □ Yes □ No | □ Yes □ No | □ Yes □ No | | |
| 5e. Estimated storage capacity of dry cleaning | □ Perc | □ Perc | □ Perc | □ Perc | | |
| solvent per machine: | □ Petroleum | □ Petroleum | □ Petroleum | □ Petroleum | | |
| | □ Other, Specify: | □ Other, Specify: | □ Other, Specify: | □ Other, Specify: | | |
| Gallons: | | | | <u></u> | | |
| 5f. Does the containment area hold 110% capacity of the solvent in the machine? | □ Yes □ No | □ Yes □ No | □ Yes □ No | □ Yes □ No | | |

| Section 6. Redevelopment | | | | | | | |
|---|-------|-----------|--|--|--|--|--|
| 6a. Is the facility in an area scheduled for redevelopment? | □ Yes | □ No □ NA | | | | | |
| 6b. If the answer to 6a. is yes, when is the redevelopment scheduled (Month/Year) | | / | | | | | |

| 6c. If the answer to 6a, is ves, will the building where the facility is located be removed? | □ Yes | □ No |
|--|-------|------|
| ······································ | | |

Section 7. Deductible (See Sections I. and II. of Attachment A for additional guidance on costs credited toward the deductible, making payments, and proof of payment.)

Indicate how the \$5,000 deductible has been met.

\$5,000 in eligible environmental costs have been spent on the site and proof of payment, per guidance on Attachment A, is attached. Less than \$5,000 in eligible costs have been spent (or partial expenses are being claimed). A check for the remaining deductible amount has been mailed to the TCEQ Financial Administration Division and a copy of Attachment B and / or proof of payment is attached.

| Sect | tion 8. Site Statu | S | | | | | | | | | |
|--------|---|--------------------------|------------------------------------|-------------|--------------------|--------------------|----------------|--------------------|----------|------|---------|
| 8a. V | Which of the follow | ing environmental acti | vities have been | complete | ed? | | | | | | |
| | Phase I Property Phase II Property | | □ Affected Prop □ Response Acti | - | - | r equivalent | □ Ren | nedial Act | ion Plan | | |
| 8b. I | Has the facility ever | been in any of the fol | lowing TCEQ R | emediatio | on Programs? (M | lark all prog | rams that app | ly.) | | | |
| | R | emediation Program | | D | ates (From mon | th/year – To | month/year) | ar) Program ID Num | | | Number |
| | Voluntary Cleanu | p Program (VCP) | | From | // | _ То | // | | | | |
| | Petroleum Storage | e Tank (PST) Respons | ible Party Prg. | From | // | То | // | | | | |
| | Superfund Progra | m | | From | // | То | // | | | | |
| | Corrective Action | l | | From | // | То | // | | | | |
| | Petroleum Storage | e Tank (PST) State Lea | ad Program | From | /// | То | // | | | | |
| | Other | | | From | // | То | // | | | | |
| Sect | tion 9. Solvent P | urchase, Use, Deliv | very, Storage, | and Disj | oosal | | | | | | |
| 9a. V | What is the quantity | , in gallons, purchased | within the last | 12 months | ? Perc | | Petrole | um | | | □ NA |
| 9b. V | What is the quantity | , in gallons, used with | in the last 12 mc | onths? | Perc | | Petrole | um | | | □ NA |
| 9c. 1 | . Are new solvents | stored in containers ot | her than in the d | lry cleanir | ng machine? | | | □ Yes | □ No | | □ NA |
| 2 | 2. Is there secondary | containment around t | he storage area? |) | | | | □ Yes | □ No | | □ NA |
| 3 | 3. If the answer to 2 | . is yes, does the conta | inment area holo | d 110% ca | pacity of the sol | vent of the l | argest tank? | □ Yes | □ No | | □ NA |
| 9d. A | Are chlorinated dry | cleaning solvents deliv | vered to the facil | lity by me | ans of a closed, | direct-coupl | ed delivery sy | vstem? | _Yes | _N | o _N |
| 9e. A | Are perchlorethylen | e solvent wastes (mucl | k, filter, etc.) sto | red in sea | led containers? | | | | □ Yes | □ N | o □NA |
| 9f. V | What methods of dis | sposal are used or have | been used for s | eparator v | vater? Check all | that apply | | | | | |
| Н | eated Evaporation U | Unit Licensed Wa | aste Hauler | М | isting Unit | Sanita | ry Sewer | Sanit | ary Land | fill | |
| St | orm Sewer | Other (Speci | fy): | _ | | | | | | | |
| 9g. V | What is the facility's | s hazardous waste cate | gory? | | | - | | | | | |
| U | | mpt Generator: less that | | f hazardo | us waste per moi | nth | | | | | |
| | - | enerator: more than 220 | - | | - | | te per month | | | | |
| | | enerator: 2,200 pounds | - | | - | | | | | | |
| 9h. I | ndicate the process | es that are used or have | e been used to di | ispose of v | waste at the facil | lity. Check a | ll that apply. | | | | |
| | Waste | Sanitary Sewer | Septic Tank | | Dumpster | Hazardor Dispos | | | Othe | er | |
| Slud | ges/Still Bottoms | | | | | C |] [| □ Specify: | | | |
| | r Cartridges | | | | | C | | □ Specify: | | | _ |
| Lint | | | | | | C |] | □ Specify: | | | _ |
| 9i. A | re there now or hav | ve there been undergro | und storage tank | s located | on the site? | | [| ⊐ Yes | □ No | | Unknown |
| 9j. If | | s yes, has an undergrou | | | | age of solve | nt or [| ⊐ Yes | □ No | | Unknown |
| 9k. F | Have the dry cleanir ontainment? | ng machinery, solvents | , and wastes alw | ays been | in properly cons | tructed dike | s or [| ⊐ Yes | □ No | | Unknown |

| Section 10. Site and Solvent Use History | | | | | | | | |
|---|-------|--------------|-------------|---------------|------------|---------|--|--|
| 10a. Check the number of years that each solvent type has been in use or was used at this facility. Check one for each solvent. | | | | | | | | |
| Solvent Type | Never | 0 - 10 years | 11-20 years | 21 - 30 years | > 30 years | Unknown | | |

| Perchloroethylene | | | |
|--------------------|--|--|--|
| Petroleum Solvents | | | |
| Other: | | | |

10b. Check the maximum contaminant concentrations that have been discovered in the following water sources associated with this facility (onsite and/or off-site) in parts per million (ppm) (assume 1 ppm = 1 mg/l).

| | | Perchloroethylene and Daughter Products | | | | | Petroleum Solvent Constituents | | | |
|---------------|-----------------|---|--------------------|---------------|----------------|-----------------|--------------------------------|--------------------|---------------|-------------|
| Source | Not Detected | <0.005 ppm | 0.005-0.050 ppm | >0.050 ppm | Not Sampled | Not Detected | <0.050 ppm | 0.050-0.500 ppm | >0.500 ppm | Not Sampled |
| Surface Water | | | | | | | | | | |
| Water Wells | | | | | | | | | | |
| Groundwater | | | | | | | | | | |

10c. Check the maximum contaminant concentrations that have been discovered in the soils associated with this facility (on-site and/or off-site) for perchloroethylene and petroleum in parts per million (ppm) (assume 1 ppm = 1 mg/kg)

| | Perchloroethylene and Daughter Products | | | | Petroleum Solvent Constituents | | | | | |
|-------|---|------------|-------------|--------|--------------------------------|----------|---------|-------------|--------|-------------|
| Media | Not Detected | <0.025 ppm | 0.025-0.100 | >0.100 | Not | Not | < 0.025 | 0.025-0.100 | >0.100 | Not Sampled |
| | | | ppm | ppm | Sampled | Detected | ppm | ppm | ppm | |
| Soil | | | | | | | | | | |

| Section 11. Surface Water Sources | | | | | | | | |
|---|-------------------------|--------------------|---------------------|-----------------------|-----------|-----------|--|--|
| 11a. What is the distance to the nearest surface water? | | | | | | | | |
| □ 0 - 0.25 miles | □ 0.26 - 0.5 miles | $\Box > 0.5$ miles | Unknown (Skip | to Section 12.) | | | | |
| 11b. Are there exposure | pathways to the surface | drinking water sou | irce? | □ Yes | □ No | □ Unknown | | |
| 11c. Has there been any release of dry cleaning solvents into surface waters? | | | e waters? | □ Yes | □ No | □ Unknown | | |
| 11d. If 11c. is yes, what | is the estimated volume | the surface water? | $\Box < 10$ gallons | $\Box \ge 10$ gallons | □ Unknown | | | |

Section 12. Water Supply Wells

Has a receptor survey been completed for this site per the guidance on Attachment A of the Application?

□ No If the answer is No, your application is incomplete. In order for your application to be processed, information from a complete receptor survey is required to be submitted. For additional guidance, please see Attachment A of the application.

□ Yes Were any private water wells identified within ½ mile of the site that are used for human consumption or plumbed to a structure?

□ No If the answer is No, a Drinking Water Survey Report should not be required for this site.

□ Yes If the answer is Yes, please refer to the TCEQ guidance document entitled "Preparation of a Drinking Water Survey Report" (RG-428) to determine if the report is required for this site. If necessary, the Drinking Water Survey Report should be completed and submitted with the application.

12a. If drinking water wells have been impacted, indicate the use of the wells. If there is no impact to water wells, skip to question 12d.

□ Private drinking water Public drinking water \Box Other use, Describe use

12b. If a drinking water well has been impacted, how many users are on the drinking water system?

| □ 1-24 | □ 25 -100 | □ 101-1000 | □ >1000 | Unknown |
|--------|-----------|------------|---------|---------|
| | | | | |
| | | | | |

12c. Indicate the number of affected water wells of each production capacity in gallons per day (gpd).

□ 0-500 ft

| Class 1: ≥ | 144,000 gpd | Class 2: ≥ 150 to $\le 144,000$ gpd | Class 3: < 150 gpd | Unknown |
|--------------------------|--------------------------|---|--|-----------|
| 12d. What is the distant | nce to and number of unc | ontaminated water supply wells? | | |
| 1 to 9 wells | □ 0-500 ft | \Box 500 ft – 0.25 miles | $\square > 0.25$ miles and < 0.5 miles | □ Unknown |

□ Unknown

 \Box 500 ft – 0.25 miles $\Box > 0.25$ miles and < 0.5 miles 12e. What is the depth to the water in the water supply wells? □ 0-50 ft. □ 50-200 ft. $\Box > 200$ ft. □ Unknown

10 or more wells

| 12f. What is the distance | 2f. What is the distance to an alternate water source, if there is one readily available? | | | | | | | | |
|---------------------------|---|----------------------|------------------|--------|-----------|--|--|--|--|
| □ 0-1/2 mile | $\Box > \frac{1}{2} - 1$ mile | $\Box > 1 - 5$ miles | $\Box > 5$ miles | □ None | □ Unknown | | | | |

| Section 13. Soil Contamination | | | | | | | |
|--|-----------------------|-----------------|---------|--------------------------|-------------|--|--|
| 13a. What is the predominant lithology above the first groundwater-bearing unit? | | | | | | | |
| □ Clay | □ Silt | □ Sand | □ Other | | □ Unknown | | |
| 13b. What is the maxi | imum depth of contami | nation? | | | | | |
| □ 0 - 5 ft. | □ 5 - 15 ft. | $\Box > 15$ ft. | □ Unkno | wn - (not sampled and/or | r analyzed) | | |
| 13c. What is the aerial extent of the soil contamination? \Box < 1 acre \Box > 1 acre \Box Unknown | | | | | | | |

| Section 14. Groundwater | | | | |
|--|-------------|-------------|------|-----------|
| 14a. Does the site overlie a major or minor aquifer? If answer is no, skip to 14e. | | □ Yes | □ No | □ Unknown |
| 14b. If the answer to 14a. is yes, what is the name of the aquifer? | | | | |
| 14c. What is the depth to the top of the major or minor aquifer? \Box 0-30 ft \Box 3 | 80-100 ft. | □ > 100 ft. | | □ Unknown |
| 14d. Based on regional hydrogeologic and well log data, is there a continuous confi present above the major or minor aquifer? | ning unit | □ Yes | □ No | □ Unknown |
| 14e. Has a confining unit been breached by any objects (monitor wells, injection w within 1/4 mile? | ells, etc.) | □ Yes | □ No | □ Unknown |
| 14f. What is the depth to the first groundwater bearing unit? \Box 0-30 ft. \Box 3 | 0-100 ft. | □ > 100 ft. | | □ Unknown |
| 14g. Are any receptors located within 1/4 mile down gradient of the site? \Box N | [/A | □ Yes | □ No | □ Unknown |
| 14h. Has the furthest extent of the contaminant plume been defined? | [/A | □ Yes | □ No | □ Unknown |
| 14i. Does the contaminant plume extend offsite? | [/A | □ Yes | □ No | □ Unknown |
| 14j. Is light non-aqueous phase liquid (LNAPL) present? | | □ Yes | □ No | □ Unknown |
| 14k. Is dense non-aqueous phase liquid (DNAPL) present? | | □ Yes | □ No | □ Unknown |

Section 15. Certification

15a. Facility Owner or Operator / Former Facility Owner or Operator (Sign if applicant or co-applicant.)

I certify under penalty of law that I am over the age of eighteen (18) years and am competent and able to certify to these facts. I am fully aware, cognizant, and have personal knowledge of all the facts set forth in this document and all attached documents, and am able to certify, and I do certify, that all the facts and statements in this document and all attached documents are true, accurate, complete, and correct to the best of my knowledge.

I understand that the DCRP Application for Ranking will not be processed until all delinquent fees and/or penalties owed to the TCEQ or the Office of the Attorney General on behalf of the TCEQ are paid in accordance with the Delinquent Fee and Penalty Protocol.

I understand that, in order to be eligible to claim benefits from the Dry Cleaner Remediation Fund, a property owner or previous property owner is required to register and pay an annual registration fee of \$1,500 per year. The deadline for property owner and previous property owner registration is December 31, 2007. Late registrations are allowed, however late registrants will be assessed a \$100 per month late fee in addition to registration fees. DCRP Applications for Ranking without registrations will not be accepted.

I understand that non payment of registration fees by Property Owners and Previous Property Owners may result in liens against the property for past due registration fees and clean up costs that occurred while fees were in arrears.

I understand that perchloroethylene may not be used at a site subject to corrective action under the Dry Cleaning Facility Release Fund. I also understand that, following the commencement of corrective action under the Dry Cleaning Facility Release Fund, a written notice will be filed in the real property records of the county or counties where the site is located to notify future property owners that perchloroethylene may not be used at the site.

| Signature of Facility Owner or Operator: | | Date: | // |
|--|---------|-------|----|
| | | | |
| Print Name of Owner or Operator: | _Title: | | |

15b. Real Property Owner / Preceding Property Owner (Sign if applicant or co-applicant.)

I certify under penalty of law that I am over the age of eighteen (18) years and am competent and able to certify to these facts. I am fully aware, cognizant, and have personal knowledge of all the facts set forth in this document and all attached documents, and am able to certify, and I do certify, that all the facts and statements in this document and all attached documents are true, accurate, complete, and correct to the best of my knowledge.

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| | Real Property Owner: | Da | ate:/ | / | |
|---|----------------------|----|-------|---|--|
| U | | | | | |
| | | | | | |

| ::_ |
|-----|
| |

Title:

| 15c. Professional Engineer or Professional Geoscientist Documents prepared by, or prepared under, the supervision of a duly licensed professional engineer or a duly licensed professional geoscientist must be prepared in accordance with all requirements of statute and rule applicable to that respective professional. | Affix seal below. | |
|---|-------------------|--|
| Signature: | | |
| Print | | |
| Name: | | |