



STATE OF WASHINGTON

DEPARTMENT OF ECOLOGY

Northwest Regional Office • 3190 160th Avenue SE • Bellevue, Washington 98008-5452 • (425) 649-7000

April 8, 2002

Mr. Greg Helland  
SCS Engineers  
2405 140th Avenue Northeast, Suite 107  
Bellevue WA 98005

Dear Mr. Greg Helland:

Re: Request for Review: Independent Remedial Action  
Former Meeker Cleaners, Suite H-1, Meeker Square Shopping Center  
1317 West Meeker Street, Kent WA 98032

Thank you for submitting the independent remedial action report(s) for this site for Ecology's review. Ecology appreciates your initiative in pursuing a voluntary cleanup under the Model Toxics Control Act.

This is to acknowledge receipt of your *Request* and your \$500 deposit. A copy of the *Request* form is enclosed. All correspondence relating to this project should include the site name and a reference to the TCP identification number NW0879 printed on the bottom right-hand corner of this form.

The Department of Ecology (Ecology) will publish a notice in the *Site Register* that we have received the report(s) and of your request for Ecology review of the independent remedial action. The *Site Register* is a bi-weekly publication regarding sites undergoing cleanup or remedial action throughout the state.

If you have any questions about this letter or the Voluntary Cleanup Program, please do not hesitate to call me at (425) 649-4446.

Sincerely,

Theresa L. Fisher  
Voluntary Cleanup Program Administrator

TLF: lg  
Enclosure



**SCS ENGINEERS**

April 2, 2002  
Project No. 04202001.00

Mr. Joseph M. Hickey  
Brownfield & Voluntary Cleanup Program Coordinator  
Toxics Cleanup Program  
Department of Ecology, Northwest Regional Office  
3190 160<sup>th</sup> Avenue SE  
Bellevue, Washington 98008-5452

**Subject: VCP Application for the Former Meeker Cleaners Facility, Kent, Washington**

Dear Mr. Hickey:

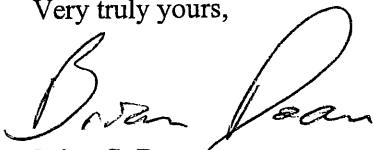
SCS Engineers has prepared this Voluntary Cleanup Program (VCP) Application on behalf of Principal Capital Management to enter into the Department of Ecology's VCP the former Meeker Cleaners facility at the Meeker Square shopping center. Meeker Cleaners operated from approximately 1991 through 1999, when the business moved to a different tenant space at the same shopping center.

Site investigation work commenced when Meeker Cleaners vacated the tenant space. Samples of soil and groundwater were collected to evaluate whether past dry cleaning activities had affected the site soil or groundwater. Shallow soil samples were collected with a hand auger from two locations directly beneath the former location of the dry cleaning machine. Samples of the shallow soil (6") were collected outside.

A direct-push sampling rig was used to collect soil and groundwater samples from locations around the building. The sampling identified chlorinated solvents in the soil and groundwater. Four piezometers were installed and surveyed to provide information about the groundwater flow direction, which is to the south. The contaminant plume was delineated using a second round of direct-push groundwater sampling (please see attached memo: Results of Additional Direct-Push Sampling at Meeker Cleaners, SCS Engineers, April 12, 2000).

We are submitting this information to enter the property in the Voluntary Cleanup Program and to request technical assistance with a scheduled cleanup and monitoring program. Enclosed are the completed VCP application forms, the required \$500 deposit, and a copy of our site investigation report. If you have any questions, please do not hesitate to call.

Very truly yours,



Brian G. Doan  
Project Scientist  
SCS ENGINEERS



Gregory D. Helland, P.G.  
Project Director  
SCS ENGINEERS

cc: Jay Fisher, Principal Capital Management  
attachment





# Voluntary Cleanup Program

Washington State - Department of Ecology - Toxics Cleanup Program

## Site Summary

This Summary is a required component of your request for assistance under the Voluntary Cleanup Program

Which of the following apply?

- Requesting assistance on a planned cleanup
- Requesting assistance on an ongoing cleanup.
- Requesting review of a completed cleanup.

Note: If you submitted your Request for Assistance (ECY 020-74) previously without a Site Summary (this form) or this is a revised Site Summary, Please provide this completed form to Ecology at least five (5) working days prior to the meeting/site visit/documentation review (whichever comes first).

|  |             |                 |                                |
|--|-------------|-----------------|--------------------------------|
| <b>A) Site Identification:</b>   |             |                 |                                |
| Name of Site: Former Meeker Cleaners   |             |                 |                                |
| Alternate Name(s) for Site:  |             |                 |                                |
| Street Address of Site: Suite H-1, Meeker Square Shopping Center, 1317 West Meeker Street            |             |                 |                                |
| City: Kent   | State: WA   | Zip: 98032      |                                |
| County: King   | UBI Number: |                 |                                |
| Mailing Address (if different from above): Principal Capital Management, 801 Grand Avenue            |             |                 |                                |
| City: Des Moines   | State: IA   | Zip: 50392-1390 |                                |
| Township 22N   | Range 4E    | Section 24      | Quarter-Quarter SW1/4 of NW1/4 |
| <b>If Known:</b>   |             |                 |                                |
| Latitude:  | Degree      | Minute          | Second                         |
| Longitude:   | Degree      | Minute          | Second                         |
| Method used to calculate Latitude and Longitude:   |             |                 |                                |
| How large (in acres) is the site? Project site is approximately 0.5 acres. Tax parcel is 9.88 acres. |             |                 |                                |

Please attach two maps to this form.

- 1) An area map, showing general location of the site in relation to surrounding bodies of water, cities, highways, and streets. (Please mark site location.)
- 2) A site diagram showing surrounding cross-streets, labeled building outlines, sampling and well locations, etc.

|   |   |            |  |
|---|---|------------|--|
| <b>B) Person/Organization Making Request for Assistance/Review:</b> |   |            |  |
| Name: Greg Helland  |   |            |  |
| Firm: SCS Engineers   |   |            |  |
| Street Address: 2405 140 <sup>th</sup> Avenue Northeast, Suite 107  |   |            |  |
| City: Bellevue  | State: WA                                 | Zip: 98005 |  |
| Telephone Number: 425-746-4600                                      | Extension: 144                            |            |  |
| Fax Number: 425-746-6747  | e-mail address: ghelland@scsengineers.com |            |  |

**Remediation:**

Has any site cleanup work been done at the site? yes  no  in-progress

If yes, please continue to answer the remaining questions in this section to the best of your ability.

When was the cleanup work done?

Were results reported to Ecology? yes  no  date

Describe: (list reports in "E" below)

Does contamination remain on-site after cleanup activities? yes  no

If yes, describe: (list reports in "E" below)

For each contaminant listed in **Part C) Release Information (above)**, please describe the quantity of the contaminant (in pounds) which was removed or treated as a result of the cleanup activities:

| Contaminant      | Class (for office Use) | Pounds of Contaminant: |        |         |         |           |
|------------------|------------------------|------------------------|--------|---------|---------|-----------|
|                  |                        | Incinerated            | Washed | Removed | Treated | Contained |
| Example:<br>Lead |                        | 10                     | 20     | 40      | 10      | 60        |
| 1)               |                        |                        |        |         |         |           |
| 2)               |                        |                        |        |         |         |           |
| 3)               |                        |                        |        |         |         |           |
| 4)               |                        |                        |        |         |         |           |
| 5)               |                        |                        |        |         |         |           |
| 6)               |                        |                        |        |         |         |           |
| 7)               |                        |                        |        |         |         |           |
| 8)               |                        |                        |        |         |         |           |
| 9)               |                        |                        |        |         |         |           |
| 10)              |                        |                        |        |         |         |           |
| 11)              |                        |                        |        |         |         |           |
| 12)              |                        |                        |        |         |         |           |

**As a result of the cleanup:**

How many acres of land were returned to **unrestricted** use?

How many acres of land were returned to **restricted** use?

How many cubic feet of contaminated soil was remediated or contained?

How many gallons of contaminated soil was remediated or contained?

How many people are now at reduced risk as a result of the cleanup action?

How many pounds of potential pollution was prevented as a result of the cleanup action?

**E) Documentation:**

Please list titles of all site reports below. Include name of consulting firm and year completed. (If there is not enough room for the entire list, please attach additional page(s) as necessary.)

| Title:  | By:           | Date           |
|---|---------------|----------------|
| Results of Additional Direct-Push Sampling at Meeker Cleaners | SCS Engineers | April 12, 2000 |
|   |               |                |
|   |               |                |

Is additional information concerning the contaminants treated or removed, or cleanup or remediation methods used available in a data base? yes  no  If yes, what programming software is use?  
Is a copy included for our use? yes  no

**F) Property Type:** Commercial  Industrial  Residential  Other  (Please specify)  
Property currently being used? yes  no   
Plans for change in use? yes  no  If yes, please specify:

**G) Standard Industrial Classification (SIC) Codes:**

List all that apply. If none apply, or if you don't know your SIC code, list activities conducted at the site (i.e. automotive repair and maintenance, construction equipment storage, etc.).

Present activity: commercial shopping center.  
Former activities: laundry and dry cleaning.

**H) Dangerous Waste Facilities:**

Does the facility have a dangerous waste identification number? yes  no   
If yes, what is the number? WAD 87719977

**I) Tank Information:**

Complete this table for ALL tanks, whether underground (UST) or aboveground (AST), including unregulated tanks.

(\*Unleaded, leaded diesel, bunker-C, waste oil, heating oil, aviation fuel, other (identify))  
(\*\* Tank status: Left in Place, Removed, Closed in Place)

| Tank ID | AST/UST | Size | Product | Was Free Product encountered? |               | Tank Status |
|---------|---------|------|---------|-------------------------------|---------------|-------------|
|         |         |      |         | On GW                         | In Excavation |             |
|         |         |      |         |                               |               |             |
|         |         |      |         |                               |               |             |
|         |         |      |         |                               |               |             |
|         |         |      |         |                               |               |             |
|         |         |      |         |                               |               |             |

**J) Owner/Operator History**

(Please photocopy and attach copies if additional owners and/or operators are known.)

**K) Other Involved Parties:**

(Please photocopy and attach copies if additional parties are involved)

|  |   |            |
|--|---|------------|
| 1) Environmental Consultant: Greg Helland                          |   |            |
| Representing: Principal Capital Management (present site owner)    |   |            |
| Firm: SCS Engineers  |   |            |
| Street Address: 2405 140 <sup>th</sup> Avenue Northeast, Suite 107 |   |            |
| City: Bellevue   | State: WA                                 | ZIP: 98005 |
| Telephone Number: 425-746-4600                                     | Extension: 144                            |            |
| Fax Number: 425-746-6747   | e-mail address: ghelland@scsengineers.com |            |

|   |                 |      |
|---|-----------------|------|
| 2) Site Control Person if other than Owner/Operator. (This must be a person who is on-site during normal working hours and is authorized and qualified to answer questions about the site, or a person who is available during normal business hours and has knowledge about the site and the remediations. |                 |      |
| Name:   |                 |      |
| Relation to site/owner/operator:  |                 |      |
| Firm:   |                 |      |
| Street Address:   |                 |      |
| City:   | State:          | ZIP: |
| Telephone Number:   | Extension:      |      |
| Fax Number:   | e-mail address: |      |
| Dates of involvement with site:   | to:             |      |

|                                  |                 |      |
|----------------------------------|-----------------|------|
| 3) Name:                         |                 |      |
| Relation to site/owner/operator: |                 |      |
| Firm:                            |                 |      |
| Street Address:                  |                 |      |
| City:                            | State:          | ZIP: |
| Telephone Number:                | Extension:      |      |
| Fax Number:                      | e-mail address: |      |
| Dates of involvement with site:  | to:             |      |

|                                  |                 |      |
|----------------------------------|-----------------|------|
| 4) Name:                         |                 |      |
| Relation to site/owner/operator: |                 |      |
| Firm:                            |                 |      |
| Street Address:                  |                 |      |
| City:                            | State:          | ZIP: |
| Telephone Number:                | Extension:      |      |
| Fax Number:                      | e-mail address: |      |
| Dates of involvement with site:  | to:             |      |