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| DAQ Use Only |
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Form SS-PER-012-04: Remediation Worksheet

Please see instructions on page 2 before filling out the form.

Supplemental Information

| IDENTIFICATION | |
|---|-------------------|
| 1. Source Name: | 2. Source ID No.: |
| 3. Brief description of project: | |
| SPECIFICATIONS | |
| 4. Is this a Petroleum Fund Project? <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 5. Type of remediation system: <input type="checkbox"/> Soil <input type="checkbox"/> Groundwater <input type="checkbox"/> Free Product Recovery <input type="checkbox"/> Other (specify): | |
| 6. Type of remediation equipment: <input type="checkbox"/> Soil vapor extraction <input type="checkbox"/> Air stripping <input type="checkbox"/> Dual phase <input type="checkbox"/> Other (specify): | |
| 7. Manufacturer: | |
| 8. Model: | |
| 9. Date of manufacture: | |
| 10. Control method: <input type="checkbox"/> Baghouse (complete SS-PER-008-01) <input type="checkbox"/> Scrubber (complete SS-PER-008-06) <input type="checkbox"/> Other (complete SS-PER-008-05) | |
| 11. Type of fuel used: <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane <input type="checkbox"/> Diesel <input type="checkbox"/> Electric <input type="checkbox"/> Other (specify): | |
| 12. Maximum design heat input rate (in MMBtu/hr): | |
| 13. Influent extraction flow rate (in ft ³ /min): | |
| 14. Maximum influent VOC concentration (in ppm): | |
| 15. Maximum influent HAP concentration (in ppm): | |
| 16. Replacement schedule for the control system: | |
| 17. Estimated duration of the remediation project: | |
| 18. Description of the area surrounding the remediation project: | |

All information above this line is required for this form to be considered complete. Duplicate sheet as needed.

The information in this section guides you to other forms that may have to accompany this worksheet.

- Use the Engine form (SS-PER-007-03) if not operating on grid power and/or if there is an engine on-site.

Form Instructions

Before filling out this worksheet, locate the **Supplemental Information** box at the top right.

- If submitting this worksheet with a permit application, do not check the box.
- If submitting this worksheet without a permit application, or in response to a DAQ request for supplemental/requested information, check the box.

1. Provide the source name as it appears on the application. If a permit already exists for this operation, the source name should match the name on the permit.
2. If the source is existing and already has a permit, provide the number as it appears on the permit. Otherwise, enter "New."
3. Provide a brief description of the proposed project as it appears on the permit application. Include type and amount of contamination, size of plume, estimated amount of contaminant spilled, etc):

USE ATTACHMENT IF ADDITIONAL SPACE IS REQUIRED.

4. Specify whether this is a Petroleum Fund Project.
5. Specify the type of remediation system.
6. Specify the type of remediation equipment.
7. Specify the manufacturer of the remediation equipment.
8. Specify the model of the remediation equipment.
9. Specify the manufacture date of the remediation equipment.
10. Specify the control method used.
11. Specify the type of fuel used.
12. Specify the maximum design heat input rate in millions of British thermal units.
13. Specify the influent extraction flow rate in cubic feet per minute.
14. Specify the maximum influent concentration of volatile organic chemicals (VOCs).
15. Specify the maximum influent concentration of hazardous air pollutants (HAPs).
16. Specify the replacement schedule for the remediation equipment's control system.
17. Specify how long the remediation project is estimated to last.
18. Describe the area surrounding the remediation project, including the locations of nearby schools, day care facilities, and residences.