

Siemens Water Technologies

Arizona Facility: 2523 Mutahar Street • P.O. Box 3308 • Parker, AZ 85344

(928) 669-5758 • FAX (928) 669-5775 EPA ID: AZD 982 441 263

California Facility: 11711 Reading Road • Red Bluff, CA 96080

(530) 527-2664 • FAX (530) 527-0544 EPA ID: CAR 000 058 784

SPENT CARBON PROFILE FORM

GENERATOR INFORMATION

1. a) Generator: _____ b) Site: _____
Mailing Address: _____ Address: _____

c) Contact Name: _____ d) EPA ID#: _____
e) Phone No: _____ f) Fax No: _____

CONSULTANT INFORMATION

2. a) Consultant: _____ b) Contact: _____
Mailing Address: _____ c) Phone: _____

d) Fax: _____
e) Email: _____

PROPERTIES AND COMPOSITION OF THE SPENT CARBON

3. Provide a specific description of the process generating the spent carbon including constituents being treated.
(Please note if application is for potable water or food processing)

4. If this is a Renewal, Provide the Existing Profile Approval Number: _____
5. Type of Spent Carbon: Aqueous Vapor 6. Foreign Material: Yes No
(rocks, dirt, sand, etc.)
7. Handling: Bulk Drum Adsorber Bulk Bag Other _____
8. Free Liquid Range: 0 1 – 15% 9. Liquid Flashpoint: < 140°F >140°F N/A Vapor
10. pH Range: <2 2-4 4.1-10.5 >10.5
11. Strong Odor? Yes No If yes, please Describe _____
12. Is spent carbon generated from a Superfund Site? Yes No
13. Is the Spent Carbon generated from any activity at a chemical manufacturing plant, petroleum refinery or coke by-product recovery plant, i.e., a facility subject to Subpart FF (the Benzene Waste NESHAP)? Yes No
If yes, complete BWON Addendum.

14. DOES THE SPENT CARBON CONTAIN ANY OF THE FOLLOWING

- A. Polychlorinated Biphenyls (PCBs) Yes No
- B. Dioxins and/or Furans Yes No
- C. Dibromochloropropane (DBCP) Yes No
- D. Sulfide or Cyanide Yes No
- E. Explosive, Pyrophoric and/or Radioactive material Yes No
- F. Infectious material Yes No
- G. Shock Sensitive material Yes No
- H. Oxidizer Yes No
- I. Heavy Metals Yes No

GENERATOR CLASSIFICATION

15. Is the Spent Carbon a **RCRA** Hazardous Waste? Yes No
 If yes, list waste code(s) below:
RCRA Hazardous Waste requires "11 RCRA" Analysis

16. Is the Spent Carbon a **State** Hazardous Waste? Yes No
 If yes, list waste code(s) below:

17. Is this Waste Subject to the Land Disposal Restriction Notification? Yes No

18. Estimated Annual Carbon Usage: _____

GENERATOR CERTIFICATION

I hereby certify that all information on this and all attached documents are true and that this information accurately describes the subject spent carbon. I further certify that all samples and analyses submitted are representative of the subject spent carbon in accordance with the procedures established in 40 CFR 261 Appendix I or by using an equivalent method. All relevant information regarding known or suspected hazards in the possession of the generator has been disclosed. I authorize Siemens Water Technologies to obtain a sample from any waste shipment for purposes of confirmation or further investigation. If I am a consultant signing on behalf of the generator, I have their proper approval.

Printed Name

Signature

Title

Date

For Internal Use Only:

 Profile Approval Number

 Valid Through