

According to (G.S. 130A-309.09D(b)) completed forms must be returned by August 1, 2012 and a copy of this report must be sent to the County Manager of each county from which waste was received. If you have questions or require assistance in completing this report, contact your Regional Environmental Senior Specialist.

Facility Name: BFI-Charlotte Motor Speedway Landfill V Permit: 1304-MSWLF-1992 ID: P0470

Facility Website (URL): www.republicservices.com

Physical Address		Mailing Address	
Street 1: <u>5105 Morehead Road</u>		Street 1: <u>same</u>	
Street 2: _____		Street 2: _____	
City: <u>Concord</u> County: <u>Cabarrus</u>		City: _____	
State: <u>North Carolina</u> Zip: <u>28027</u>		State: <u>North Carolina</u> Zip: _____	
Primary Facility Contact Person		Billing Contact Person	
Name: <u>Bart Keller</u>		Name: <u>Mike Gurley</u>	
Phone: <u>(704) 262-6002</u> Fax: <u>(704) 782-2177</u>		Phone: <u>(704) 262-6019</u> Fax: <u>(704) 782-2177</u>	
Email: <u>bkeller@republicservices.com</u>		Email: <u>mgurley@republicservices.com</u>	

1. Tipping Fee: \$50.00 per Ton (Attach a schedule of tipping fees if appropriate.)

2. Does the tip fee above include the \$2.00 Solid Waste Tax?  Yes  No

3. What other activities occur at this facility? (check all that apply)

Recycling/Reuse Collection  Scrap Tire Collection  White Goods Collection  Household Hazardous Waste Collection

If you checked Recycling/Reuse Collection, please indicate the materials accepted: (check all that apply)

- Paper  Wood  Concrete/rubble/asphalt  Gypsum/dry wall  
 Cardboard  Glass  Aluminum Cans  Steel Cans  
 PETE (#1) Plastic  HDPE (#2) Plastic  Computer Equipment  Televisions  
 Fluorescent lightbulbs  Used oil/oil filters  Other Metal  Other Plastic  
 Other (specify) \_\_\_\_\_

**Airspace (Capacity):** Questions in this section relate to all cells/units of the lined facility operated under the current 4-digit permit number regardless of whether the cells/units are closed or are not contiguous at the time of this report. Tonnage questions must be based on scale records and cover the period between the opening date and the date of the last survey unless another time period is approved. Airspace measurements include daily, intermediate and final cover.

4. Date Facility Last Surveyed: 05/17/2012

5. Airspace Used (cubic yards): 28,044,626

6. Total Tons Disposed in Airspace Used (tons): 27,566,973

7. How is your leachate transported to the waste water treatment plant?  Sewer Connection  Pump Truck

8. Did your facility stop receiving waste during this past Fiscal Year?  Yes  No

If so, please report the date this occurred: \_\_\_\_\_



10. Are there SWANA or other certified operator(s) at this facility?  Yes  No

If yes, indicate the following:

Name: Mike Gurley Certification type and expiration date: SWANA - Certified Landfill Manager 02/11/13  
Name: Anthony Reiss Certification type and expiration date: SWANA - Certified Landfill Manager 03/09/13  
Name: George Spry Sr Certification type and expiration date: SWANA - Certified Landfill Manager 07/28/15  
Name: Dennis Hatley Certification type and expiration date: SWANA - Certified Landfill Ops Specialist 05/16/15  
Name: Ralph Earnhardt Certification type and expiration date: SWANA - Certified Landfill Ops Specialist 12/06/12

11. Comments, suggestions or notes:

Also SWANA Certified Landfill Ops Specialists:

Terry Thomas 12/04/12  
Tony Trexler 03/16/13  
Marvin Dry 04/27/13  
James Talley 11/18/13  
Dale Shepherd 04/15/14  
Charles Sparks 04/19/14  
Michael Earnhardt 04/19/14  
Kevin Dennis 05/16/15  
George Spry Jr 05/16/15

**REMINDER:** According to (G.S. 130A-309.09D(b)), this report must be sent to the **Regional Environmental Senior Specialist** for your area and a copy of this report must be sent to the **County Manager of each county from which waste was received.**

Please return your completed report to:

Teresa Bradford  
610 East Center Avenue  
Mooresville, NC 28115  
phone: 704.235.2160 email: Teresa.Bradford@ncdenr.gov

CERTIFICATION: I certify that the information provided is an accurate representation of the activity at this facility.

Signature: Bart Keller

Date: Jul 25, 2012

Name: Bart Keller

Title: General Manager

Phone Number: (704) 262-6002

Email: bkeller@republicservices.com

Facility Name: BFI-Charlotte Motor Speedway Landfill V Permit: 1304-MSWLF-1992

Address: 5105 Morehead Road

City: Concord State: North Carolina Zip: 28027

Person completing Assessment: Mike Gurley Date: Jul 25, 2012

Phone Number: (704) 262-6019 Fax: (704) 782-2177 Email: mgurley@republicservices.com

**Instructions:** Please indicate either *Yes or No* for each Receptor and Post Closure Maintenance question. Then please determine the distance or distances for each Receptor from the *Edge of Waste* (using range finders and/or GIS maps) and type that information into the form. Please attach additional information including GIS maps, lists of potable well locations, etc.

**Receptors**

1. Are there Residential Dwellings Within 1,500 feet of the Edge of Waste?  Yes  No  
 If Yes, how many? 139  
 What are the three closest distances from the *Edge of Waste*? 500 Feet 700 Feet 900 Feet
2. Are there Potable Wells Within 1,500 feet of the Edge of Waste?  Yes  No  
 If Yes, how many? \_\_\_\_\_  
 What are the three closest distances from the *Edge of Waste*? \_\_\_\_\_ Feet \_\_\_\_\_ Feet \_\_\_\_\_ Feet
3. Are there Community/Municipal Wells Within 1,500 feet of the Edge of Waste?  Yes  No  
 If Yes, how many? \_\_\_\_\_  
 What are the three closest distances from the *Edge of Waste*? \_\_\_\_\_ Feet \_\_\_\_\_ Feet \_\_\_\_\_ Feet
4. Are there Surface Water Bodies Within 1,500 feet of the Edge of Waste?  Yes  No  
 If Yes, how many? 2  
 What are the three closest distances from the *Edge of Waste*? 50 Feet 50 Feet 50 Feet  
 Please list the names of the water bodies: Rocky River
5. Is Public Water Available Within 1,500 feet of the Edge of Waste?  Yes  No  
 If Yes, how many of the Residential Dwellings noted above are connected? all

**Corrective Measures**

6. Is there an active methane extraction system (blower, flare, etc.)?  Yes  No
7. Is there a passive methane extraction system (trench, vents in cap, flare, etc.)?  Yes  No
8. Is there groundwater remediation taking place on site?  Yes  No  
 If Yes, what is the specific remedial technology used? \_\_\_\_\_

**Comments**