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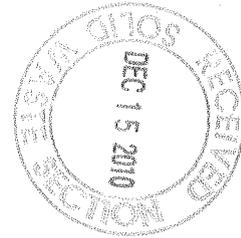
HERST & ASSOCIATES, INC.®

Global Presence
Personal Attention

Ms. Jaclyne Drummond
North Carolina Department of Environment and Natural Resources
Division of Waste Management - Solid Waste Section
1646 Mail Service Center
Raleigh, North Carolina 27699-1646

December 14, 2010

Dear Ms. Drummond:



**Notification of Appendix II Detections
Charlotte Motor Speedway, Landfill V, Permit 13-04**

On behalf of the Charlotte Motor Speedway, Landfill V, Herst & Associates, Inc. is submitting notification of Appendix II constituents detected in site groundwater monitoring wells during the Second Semi-Annual 2010 sampling event. This notification is in accordance with NCDENR Requirements for Municipal Solid Waste Landfill Facilities Section .1634(d), which states the following:

“After obtaining the results from the initial or subsequent sampling events required in Paragraph (b) of this Rule, the owner or operator shall: (1) Within 14 days, submit a report to the Division and place a notice in the operating record identifying the Appendix II constituents that have been detected;”

Groundwater samples were collected by Prism Laboratories, Inc. in November 2010. Analytical testing was performed by Analytical Services, Inc. for the assessment monitoring wells (MW-18A, MW-19, MW-19A, MW-20B, and MW-25). Results were received by Herst & Associates, Inc. on December 1, 2010. The attached Table 1 summarizes the Appendix II constituents that were detected in assessment monitoring wells during the Second Semi-Annual 2010 event. The attached Table 2 summarizes the Appendix II constituents that were reported at estimated values between the method detection limit (MDL) and the solid waste section limit (SWSL). The inorganic and organic constituents are also on the Appendix I Detection Monitoring list, with the exception of estimated values of dichlorodifluoromethane, total mercury, and total tin. Results appear to be consistent with past events.

The full groundwater report and statistical evaluation will be submitted per Sections .1632 and .1633.

Should you have any questions or concerns, please contact the undersigned at your convenience.

Sincerely,

HERST & ASSOCIATES, INC.



Ward E. Herst
Managing Partner



Steve Jett
Senior Hydrogeologist

*Attachment: Table 1 - Appendix II Detections Above the SWSL
Table 2 - Appendix II Estimated Results Below the SWSL*

cc: Mike Gurley, Republic Services, Inc.

Table 1 - Appendix II Detections Above the SWSL Second Semi-Annual 2010 Sampling Event Charlotte Motor Speedway, Landfill V			
Well	Constituent	Results	Units
MW-18A	Total Barium	469	ug/L
	Total Cobalt	10.7	ug/L
	Total Zinc	60.8	ug/L
MW-19	Total Barium	197	ug/L
	Total Mercury	0.239	ug/L
MW-19A	Total Zinc	221	ug/L
MW-20B	Total Barium	425	ug/L
	Total Zinc	23	ug/L
MW-25	1,4-Dichlorobenzene	4.5	ug/L
	cis-1,2-Dichloroethene	13	ug/L
	Total Cobalt	16.6	ug/L
	Vinyl Chloride	1.3	ug/L

SWSL: Solid Waste Section Limit

**Table 2 - Appendix II Estimated Results Below the SWSL
Second Semi-Annual 2010 Sampling Event
Charlotte Motor Speedway, Landfill V**

Well	Constituent	Flag	Results	Units	Well	Constituent	Flag	Results	Units
MW-18A	1,1-Dichloroethane	J	0.9	ug/L	MW-19A	Total Barium	J	64.6	ug/L
	Benzene	J	0.3	ug/L		Total Chromium	J B	2.73	ug/L
	Carbon Disulfide	J	0.6	ug/L		Total Cobalt	J	0.76	ug/L
	cis-1,2-Dichloroethene	J	1.4	ug/L		Total Copper	J B	1.06	ug/L
	Dichlorodifluoromethane	J	0.3	ug/L		Total Nickel	J	3.84	ug/L
	Methyl Ethyl Ketone (2-Butanone)	J	12	ug/L		Total Thallium	J	0.04	ug/L
	Total Cadmium	J	0.29	ug/L		Total Tin	J B	0.08	ug/L
	Total Copper	J B	5.87	ug/L		Total Vanadium	J B	5.35	ug/L
	Total Nickel	J	32.9	ug/L		1,1-Dichloroethane	J	4	ug/L
	Total Selenium	J	6.28	ug/L		Benzene	J	0.9	ug/L
	Total Silver	J	0.13	ug/L		Chloroethane	J	0.5	ug/L
	Total Tin	J B	0.36	ug/L		cis-1,2-Dichloroethene	J	3.2	ug/L
	Total Vanadium	J B	3.67	ug/L		Tetrachloroethene	J	0.4	ug/L
	MW-19	1,1-Dichloroethane	J	0.3		ug/L	Total Cadmium	J	0.24
Benzene		J	0.3	ug/L	Total Chromium	J B	1.09	ug/L	
cis-1,2-Dichloroethene		J	0.7	ug/L	Total Cobalt	J	3.17	ug/L	
Dichlorodifluoromethane		J	0.9	ug/L	Total Copper	J B	2.04	ug/L	
Total Cadmium		J	0.02	ug/L	Total Lead	J	0.14	ug/L	
Total Chromium		J B	4.07	ug/L	Total Nickel	J	20.1	ug/L	
Total Cobalt		J	0.74	ug/L	Total Selenium	J	0.69	ug/L	
Total Copper		J B	1.13	ug/L	Total Thallium	J	0.04	ug/L	
Total Nickel		J	26.7	ug/L	Total Tin	J B	0.06	ug/L	
Total Selenium		J	1.5	ug/L	Total Vanadium	J B	7.6	ug/L	
Total Thallium		J	0.07	ug/L	Vinyl Chloride	J	0.4	ug/L	
Total Tin		J B	0.08	ug/L	1,1-Dichloroethane	J	1.4	ug/L	
Total Vanadium		J B	10.8	ug/L	1,2-Dichloroethane	J	0.5	ug/L	
Total Zinc		J B	4.2	ug/L	Benzene	J	0.6	ug/L	
					Dichlorodifluoromethane	J	0.4	ug/L	
					Tetrachloroethene	J	0.4	ug/L	
					Total Barium	J	97.7	ug/L	
					Total Cadmium	J	0.2	ug/L	
					Total Chromium	J B	0.58	ug/L	
					Total Copper	J B	1.37	ug/L	
					Total Mercury	J	0.032	ug/L	
					Total Nickel	J	19.2	ug/L	
					Total Selenium	J	1.58	ug/L	
					Total Tin	J B	0.03	ug/L	
					Total Zinc	J B	5.96	ug/L	

B: Denotes detected in a field blank, equipment blank, or laboratory method blank.

J: Denotes sample result above the MDL but below the SWSL; estimated value; value may not be accurate.

SWSL: Solid Waste Section Limit