

Dominion Terminal Associates

Wesley Simon-Parsons
Civil & Environmental Supervisor

600 Harbor Rd
Newport News, VA 23607
(757) 245-2275
Ext. 329
Cellular: (757) 912-4291
FAX: (757) 247-9729
E-mail: wparsons@dominionterminal.com



February 2, 2012

Mr. John M. Brandt
Acting Air Compliance & Monitoring Manager
Department of Environmental Quality
5636 Southern Boulevard
Virginia Beach, VA 23462



Dear Mr. Brandt:

Enclosed are the following documents representing our year-end report for 2011:

- Annual Update for Calendar Year 2011
- Document Certification Form
- Report of 2011 Terminal Activity for Dominion Terminal Associates by month (Vessel tons represents "Throughput".)
- Report of 2011 Inventory Status for Dominion Terminal Associates.
- PM-10 data summary for each quarter of 2011 from Monitor 180J

Please contact me if you have any questions.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Wesley Simon-Parsons", with a large, looping flourish at the end.

Wesley Simon-Parsons
Civil & Environmental Supervisor

Enclosure

Date : 12/21/2012 09:04 AM

Commonwealth of Virginia
Department of Environmental Quality

Page 1 of 2

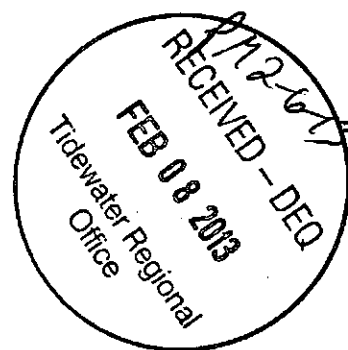
Registration#: 60997
Plant Name: Dominion Terminal Associates LLP
Physical Location: 600 Harbor Rd - Pier 11
Mailing Address: 600 Harbor Rd
Newport News, VA 23607

Region: TRO
County: 700 Newport News City
Plant ID: 00074
Contact Person: Simon Parsons, Wesley
Telephone: (757)245-2275
Employees: 87
Principal Product: Particulate Matter
SIC: 4481 NAICS: 488310
Inspector: Pinzel, Kenneth
Classification: Synthetic Minor

Summary Data for Calendar Year: 2011

Stk	Pt	Seg	Segment Description	SCC	Annual Thruput	Units	% Sulfur	% Ash	Heat Content (mmBtu/ SCC unit)	% Overall Effic	Primary Control Equip	Secondary Control Equip	% Annual Thruput				Operating Schedule			% Space Heat	Stack Parameters				
													Dec Feb	Mar May	Jun Aug	Sep Nov	Hr Dy	Dy Wk	Hr Yr		Ht (ft)	Dia (ft)	Exit Temp (f)	Exit Flow Rate (ACFM)	Plume Ht (ft)
1	1	1	PM EMISSIONS FROM COAL PILES	30501040	30.03	Tons Coal	0	0	0				21	15	28	36	24	7	8760	0				53	13
					36.07																				
1	1	2	PM-10 EMISSIONS FROM COAL PILES	30501040	5.6	Tons Coal	0	0	0				21	15	28	36	24	7	8760	0				53	13

36.07
6.6



**Commonwealth of Virginia
Department of Environmental Quality**

Annual Update for Calendar Year: 2012

Registration#: 60997
Plant Name: Dominion Terminal Associates LLP
Physical Location: 600 Harbor Rd - Pier 11
Mailing Address: 600 Harbor Rd
Newport News, VA 23607

Region: TRO
County: 700 Newport News City
Plant ID: 00074
Contact Person: Simon Parsons, Wesley
Telephone: (757)245-2275
Employees: 87
Principal Product: Particulate Matter
SIC: 4491 NAICS: 488310
Inspector: Pinzel, Kenneth
Classification: Synthetic Minor

Summary Data for Calendar Year: 2011

Stk	Pt	Seg	Segment Description	SCC	Annual Thruput	Units	% Sulfur	% Ash	Heat Content (mmbtu/ SCC unit)	% Overall Effic	Primary Control Equip	Secondary Control Equip	% Annual Thruput					Operating Schedule			% Space Heat	Stack Parameters				
													Dec Feb	Mar May	Jun Aug	Sep Nov	Hr Dy	Dy Wk	Hr Yr	Exit Temp (°)		Exit Flow Rate (ACFM)	Plume Ht (ft)	Elevation (ft)		

Document Certification

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering and evaluating the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name of Responsible Official (Print) Wesley Simon-Parsons
Title Civil + Environmental Supervisor
Signature Wesley S.P. Date 2-6-13



Terminal Activity

	Cars	Car Tons	Vessels	Vessel Tons
January	9,054	1,047,104.56	23	957,501.52
February	10,427	1,219,069.34	24	1,184,034.32
March	10,647	1,229,171.91	26	1,226,962.95
April	13,292	1,533,737.10	35	1,850,336.57
May	11,909	1,380,596.05	17	1,122,273.23
June	12,461	1,440,300.01	27	1,720,689.13
July	9,639	1,113,299.38	20	1,154,600.39
August	13,360	1,559,524.79	37	1,629,191.50
September	11,026	1,289,377.62	25	1,253,182.72
October	11,170	1,315,255.75	24	1,248,792.04
November	11,157	1,304,509.37	20	1,226,741.88
December	12,981	1,517,715.25	41	1,531,397.89
Total	137,123	15,949,661.11	319	16,105,704.13

Inventory Status

	<u>Monthly Avg</u>	<u>High on Ground</u>	<u>YTD Average</u>
January	888,943.33	1,000,967.34	888,943.33
February	897,010.18	999,999.50	892,976.75
March	998,215.87	1,075,496.30	928,056.46
April	918,709.95	1,124,622.91	925,719.83
May	846,815.89	1,137,734.16	909,939.04
June	866,099.35	1,039,604.69	902,632.43
July	649,643.15	729,132.48	866,491.10
August	640,449.49	837,324.02	838,235.90
September	654,841.23	768,627.40	817,858.72
October	754,437.08	907,484.44	811,516.55
November	716,719.89	842,284.38	802,898.67
December	940,295.26	1,120,251.34	814,348.39



Simpson Weather Associates
ENVIRONMENTAL CONSULTANTS

809 E. Jefferson Street • Charlottesville, Virginia 22902
(434) 979-3571 FAX (434) 979-5599

April 6, 2012

Mr. John Campbell
Dominion Terminal Associates
600 Harbor Road, Pier 11
Newport News, VA 23607

RE: 1st quarter 2012 filter report

Dear John:

Enclosed is the first quarter 2012 filter report. Please let us know if you have any questions.

Yours sincerely,

Mary Morris

Enclosure: 2012 1st quarter filter report

4/3/12 filter
concentration
was:
13.622860



Filters Report
Newport News
DTA 1/1/2012 To 3/31/2012

Date	Filter #	Run Time (min)	Pre Wt (g)	Post Wt (g)	Difference (g)	Flow Rate (mg/m3)	Conc. (mg/m3)	Temp (F)	Pressure (in Hg)	Precip (Inches)	Comments
1/4/2012	1821	1440.00	4.4276	4.4718	0.0442	38.30	28.22	28.00	30.23	0.00	
1/10/2012	1822	1440.00	4.4218	4.4417	0.0199	39.72	12.25	44.00	30.05	0.00	
1/16/2012	1823	1440.00	4.3861	4.3939	0.0078	38.39	4.97	34.00	30.51	0.02	slight tear
1/22/2012	1825	1440.00	4.8162	4.8275	0.0113	38.67	7.15	35.00	30.35	0.00	
1/28/2012	1826	1440.00	4.8336	4.8457	0.0121	39.69	7.45	44.00	30.07	0.00	slight tear
2/3/2012	1827	1440.00	4.8599	4.8708	0.0109	38.98	6.84	41.00	30.44	0.00	
2/9/2012	1828	1440.00	4.8417	4.8526	0.0109	39.07	6.82	38.00	30.21	0.00	
2/15/2012	1829	1440.00	4.8178	4.8335	0.0159	39.67	9.80	48.00	30.20	0.00	
2/21/2012	1830	1440.00	4.8123	4.8282	0.0159	39.04	9.86	38.00	30.23	0.00	
2/27/2012	1831	1440.00	4.8163	4.8407	0.0244	39.37	15.15	45.00	30.37	0.00	
3/4/2012	1832	1440.00	4.5849	4.5916	0.0067	40.19	4.08	45.00	29.75	0.34	
3/10/2012	1833	1440.00	4.8169	4.8260	0.0091	38.84	5.73	40.00	30.50	0.00	
3/16/2012	1834	1440.00	4.6034	4.6276	0.0242	41.36	14.31	68.00	30.15	0.00	slight tear
3/22/2012	1835	1440.00	4.5836	4.6168	0.0330	41.26	19.55	68.00	30.22	0.00	slight tear
3/28/2012	1836	1440.00	4.5949	4.6545	0.0596	41.18	35.40	62.00	29.97	0.01	

Average Concentration : 12.51

Maximum Concentration : 35.40

Minimum Concentration : 4.08

Calibration :

1824	4.4071
	4.4039
	0.0032
1849	4.8464
	4.8437
	0.0027



Simpson Weather Associates
ENVIRONMENTAL CONSULTANTS

809 E. Jefferson Street • Charlottesville, Virginia 22902
(434) 979-3571 FAX (434) 979-5599

July 26, 2012

Mr. Dan Wagoner
Dominion Terminal Associates LLP
600 Harbor Road, Pier 11
Newport News, VA 23607

RE: 2nd quarter 2012 filter report

Dear Dan:

Enclosed is the second quarter PM10 filter report for 2012. Please let us know if you have any questions.

Yours sincerely,

Mary Morris

Enclosure: 2012 2nd quarter filter report



Filters Report
Newport News
DTA 4/1/2012 To 6/30/2012

Date	Filter #	Run Time (min)	Pre Wt (g)	Post Wt (g)	Difference (g)	Flow Rate (mg/m3)	Conc. (mg/m3)	Temp (F)	Pressure (In Hg)	Precip (Inches)	Comments
4/3/2012	1837	1440.00	4.6239	4.6466	0.0227	40.74	13.62	56.00	29.95	0.00	
4/9/2012	1838	1440.00	4.6151	4.6577	0.0426	41.12	25.33	60.00	29.89	0.00	
4/15/2012	1839	1440.00	4.6054	4.6594	0.0540	41.77	31.61	73.00	30.12	0.00	
4/21/2012	1840	1440.00	4.6492	4.7004	0.0512	41.93	29.85	69.00	29.79	0.00	
4/27/2012	1841	1440.00	4.6556	4.6790	0.0234	40.94	13.98	59.00	29.97	0.00	
5/3/2012	1842	1440.00	4.6296	4.6505	0.0209	41.43	12.34	68.00	30.10	0.00	
5/9/2012	1843	1440.00	4.6459	4.6708	0.0249	41.73	14.59	65.00	29.72	0.84	
5/15/2012	1844	1440.00	4.6400	4.6614	0.0214	41.80	12.52	71.00	29.99	0.09	
5/21/2012	1845	1440.00	4.6379	4.6533	0.0154	41.58	9.06	68.00	29.99	0.02	
5/27/2012	1846	1440.00	4.6263	4.6481	0.0218	41.67	12.79	72.00	30.14	0.00	
6/2/2012	1847	1440.00	4.6814	4.7037	0.0223	41.79	13.05	67.00	29.79	0.72	
6/8/2012	1848	1440.00	4.6589	4.6900	0.0311	41.73	18.22	70.00	29.99	0.01	
6/14/2012	1850	1440.00	4.4955	4.5022	0.0067	41.60	3.94	70.00	30.08	0.01	
6/20/2012	1851	1440.00	4.4936	4.5479	0.0543	42.41	31.31	81.00	30.09	0.00	slight tear
6/26/2012	1852	1440.00	4.4842	4.4983	0.0141	41.94	8.22	70.00	29.84	0.00	

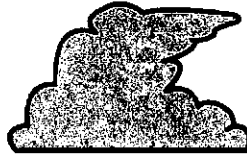
Average Concentration : 16.69

Maximum Concentration : 31.61

Minimum Concentration : 3.94

Calibration :

1849	4.6464
	4.6523
	-0.0059
1874	4.4147
	4.4188
	-0.0041



Simpson Weather Associates
ENVIRONMENTAL CONSULTANTS

809 E. Jefferson Street • Charlottesville, Virginia 22902
(434) 979-3571 FAX (434) 979-5599

October 24, 2012

Mr. Dan Wagoner
Dominion Terminal Associates, LLP
600 Harbor Road, Pier 11
Newport News, VA 23607

RE: 3rd quarter 2012 filter report

Dear Dan:

Enclosed is the third quarter PM10 filter report for 2012. I have e-mailed you a copy as well. Please let us know if you have any questions.

Yours sincerely,

Mary Morris

Enclosure: 3rd quarter 2012 filter report



Filters Report
Newport News
DTA 7/1/2012 To 9/30/2012

Date	Filter #	Run Time (min)	Pre Wt (g)	Post Wt (g)	Difference (g)	Flow Rate (mg/m3)	Conc. (mg/m3)	Temp (F)	Pressure (In Hg)	Precip (Inches)	Comments
7/2/2012	1853	1440.00	4.4821	4.5088	0.0267	42.56	15.34	80.00	29.93	0.00	
7/8/2012	1854	1440.00	4.4993	4.5436	0.0443	43.45	24.93	90.00	29.83	0.00	
7/14/2012	1855	1440.00	4.5050	4.5210	0.0160	42.04	9.31	78.00	30.19	0.91	
7/20/2012	1856	1440.00	4.5047	4.5290	0.0243	42.59	13.95	80.00	29.81	2.14	
7/26/2012	1857	1440.00	4.4774	4.5142	0.0368	43.03	20.91	84.00	29.81	0.00	
8/1/2012	1858	1440.00	4.4939	4.5213	0.0274	42.49	16.77	78.00	29.87	0.00	
8/8/2012	1859	1440.00	4.4980	4.5241	0.0261	42.50	15.02	80.00	29.97	0.00	
8/13/2012	1860	1440.00	4.4888	4.5099	0.0211	42.18	12.24	76.00	30.00	0.00	
8/19/2012	1861	1440.00	4.4922	4.5034	0.0112	41.86	6.54	70.00	29.90	0.40	
8/25/2012	1862	1440.00	4.4926	4.5065	0.0139	42.05	8.08	76.00	30.08	5.30	
8/31/2012	1863	1440.00	4.4772	4.5098	0.0324	42.45	18.86	82.00	30.11	0.00	
9/6/2012	1864	1440.00	4.4769	4.5037	0.0268	42.30	15.49	76.00	29.90	0.28	
9/12/2012	1865	1440.00	4.5043	4.5164	0.0121	40.81	7.25	64.00	30.34	0.00	
9/18/2012	1866	1440.00	4.4670	4.4930	0.0260	42.42	14.99	76.00	29.82	0.46	
9/24/2012	1867	1440.00	4.4702	4.4831	0.0129	40.73	7.74	80.00	30.18	0.01	
9/30/2012	1868	1440.00	4.4625	4.4835	0.0210	41.42	12.40	84.00	29.89	0.01	

Average Concentration : 13.66

Maximum Concentration : 24.93

Minimum Concentration : 6.54

Calibration :
1874 4.4147
4.4196
-0.0049



Filters Report

Newport News

DTA 10/1/2012 To 12/31/2012

Date	Filter #	Run Time (min)	Pre Wt (g)	Post Wt (g)	Difference (g)	Flow Rate (mg/m3)	Conc. (mg/m3)	Temp (F)	Pressure (In Hg)	Precip (Inches)	Comments
10/8/2012	1869	1440.00	4.4739	4.5182	0.0443	41.86	25.81	72.00	29.93	0.00	
10/12/2012	1870	1440.00	4.4525	4.4817	0.0292	40.37	17.69	58.00	30.23	0.01	
10/18/2012	1871	1440.00	4.4761	4.4933	0.0172	41.07	10.24	60.00	29.93	0.01	
10/24/2012	1872	1440.00	4.4717	4.5145	0.0428	41.40	25.28	68.00	30.12	0.00	
10/30/2012	1873	1440.00	4.4618	4.4734	0.0116	40.67	6.97	44.00	29.35	0.24	
11/5/2012	1875	1440.00	4.3948	4.4141	0.0193	39.60	11.52	43.00	30.08	0.00	
11/11/2012	1876	1440.00	4.4146	4.4390	0.0244	40.13	14.87	57.00	30.48	0.00	
11/17/2012	1877	1440.00	4.4088	4.4268	0.0180	39.29	11.20	48.00	30.48	0.00	
11/23/2012	1878	1440.00	4.4301	4.4576	0.0275	40.22	16.72	50.00	30.01	0.00	
11/29/2012	1879	1440.00	4.4055	4.4354	0.0299	38.94	18.77	40.00	30.42	0.00	
12/5/2012	1880	1440.00	4.4048	4.4276	0.0228	40.18	13.88	52.00	30.16	0.06	
12/11/2012	1881	1440.00	4.4355	4.4539	0.0184	40.89	11.00	58.00	29.95	0.00	
12/17/2012	1882	1440.00	4.4284	4.4478	0.0194	41.13	11.53	58.00	29.78	0.21	
12/23/2012	1883	1440.00	4.4258	4.4433	0.0175	39.44	10.85	40.00	30.04	0.00	
12/29/2012	1884	1440.00	4.4288	4.4485	0.0186	40.01	10.14	42.00	29.72	0.34	

Average Concentration : 14.46

Maximum Concentration : 25.81

Minimum Concentration : 6.97

Calibration : 1874 4.4147
 4.4220
 -0.0073
 1899 4.4652
 4.4892
 -0.0040