

Preliminary Off-Site Monitoring Results

Start Date	End Date	Benzene (mg/m ³)				OS-SE	Naphthalene (mg/m ³)			
		OS-NE	OS-E	OS-S	OS-SE		OS-NE	OS-E	OS-S	OS-SE
12/9/2019	12/10/2019	0.0075	0.0011	0.0010	No Data - OS-SE Location Added 2/6/2020	0.00026	0.00026	0.00026	No Data - OS-SE Location Added 2/6/2020	
12/10/2019	12/11/2019	0.0056	0.018	0.0067		0.00068	0.0018	0.00040		
12/11/2019	12/12/2019	0.0032	0.014	0.0068		0.00056	0.0023	0.00019		
12/12/2019	12/13/2019	0.0099	0.0054	0.0033		0.00050	0.0038	0.00020		
12/13/2019	12/14/2019	0.0058	0.0024	0.0020		0.00019	0.0023	0.00020		
12/14/2019	12/15/2019	0.0011	0.00083	0.0018		0.00026	0.00026	0.00026		
12/15/2019	12/16/2019	0.0011	0.0010	0.0033		0.00051	0.00026	0.00066		
12/16/2019	12/17/2019	0.00095	0.0018	0.0030		0.00026	0.00026	0.00026		
12/17/2019	12/18/2019	0.011	0.0055	0.025		0.00023	0.00072	0.0013		
12/18/2019	12/19/2019	0.099	0.037	0.030		0.00058	0.010	0.0067		
12/19/2019	12/20/2019	0.028	0.017	0.019		0.00041	0.0039	0.0010		
12/20/2019	12/21/2019	0.034	0.017	0.140		0.00017	0.00050	0.0035		
12/21/2019	12/22/2019	0.0030	0.0016	0.026		0.00080	0.00065	0.0019		
12/22/2019	12/23/2019	0.0026	0.0015	0.021		0.00074	0.00062	0.0016		
12/23/2019	12/24/2019	0.0023	0.0014	0.016		0.00067	0.00059	0.0013		
12/24/2019	12/25/2019	0.0019	0.0014	0.011		0.00061	0.00056	0.0010		
12/25/2019	12/26/2019	0.0016	0.0013	0.0066		0.00054	0.00053	0.0007		
12/26/2019	12/27/2019	0.0012	0.0012	0.0018		0.00048	0.00050	0.00046		
12/27/2019	12/28/2019	0.00049	0.00050	0.0014		0.00048	0.00051	0.00048		
12/28/2019	12/29/2019	0.0013	0.00079	0.0014		0.00053	0.00051	0.00048		
12/29/2019	12/30/2019	0.0021	0.0011	0.0014		0.00058	0.00052	0.00049		
12/30/2019	12/31/2019	0.0029	0.0014	0.0014		0.00064	0.00052	0.00049		
12/31/2019	1/1/2020	0.0037	0.0017	0.0014		0.00069	0.00052	0.00049		
1/1/2020	1/2/2020	0.0044	0.0020	0.0014		0.00074	0.00053	0.00050		
1/2/2020	1/3/2020	0.0052	0.0022	0.0013		0.00079	0.00053	0.00050		
1/3/2020	1/4/2020	0.0060	0.0025	0.0013		0.00084	0.00053	0.00050		
1/4/2020	1/5/2020	0.0068	0.0028	0.0013		0.00090	0.00053	0.00050		
1/5/2020	1/6/2020	0.0076	0.0031	0.0013		0.00095	0.00054	0.00051		
1/6/2020	1/7/2020	0.0084	0.0034	0.0013		0.0010	0.00054	0.00051		
1/7/2020	1/8/2020	0.0048	0.0046	0.018		0.00095	0.00053	0.0014		
1/8/2020	1/9/2020	0.0036	0.0034	0.0012		0.00051	0.00047	0.00052		
1/9/2020	1/10/2020	0.00086	0.00097	0.00044		0.00053	0.00048	0.00053		
1/10/2020	1/11/2020	0.0018	0.00099	0.0031		0.00053	0.00051	0.00051		
1/11/2020	1/12/2020	0.0012	0.0012	0.0011		0.00053	0.00053	0.00039		
1/12/2020	1/13/2020	0.0012	0.00087	0.0023		0.00051	0.00051	0.00048		
1/13/2020	1/14/2020	0.00066	0.00041	0.00052		0.00053	0.00050	0.00051		
1/14/2020	1/15/2020	0.0013	0.00082	0.0036		0.00048	0.00045	0.00050		
1/15/2020	1/16/2020	0.0020	0.0022	0.0088		0.00056	0.00054	0.00091		
1/16/2020	1/17/2020	0.0013	0.00092	0.0022		0.00050	0.00050	0.00050		
1/17/2020	1/18/2020	0.0011	0.00084	0.0024		0.00046	0.00049	0.00050		
1/18/2020	1/19/2020	0.0017	0.0013	0.0091		0.00060	0.00048	0.00061		
1/19/2020	1/20/2020	0.0041	0.0029	0.014		0.00050	0.00050	0.00080		
1/20/2020	1/21/2020	0.0028	0.0033	0.0071		0.0012	0.00096	0.0017		
1/21/2020	1/22/2020	0.0030	0.0023	0.0036		0.00067	0.00051	0.00063		
1/22/2020	1/23/2020	0.012	0.0029	0.0021		0.00052	0.00048	0.00051		
1/23/2020	1/24/2020	0.013	0.014	0.027		0.00056	0.00054	0.00070		
1/24/2020	1/25/2020	0.0037	0.0030	0.0012		0.00051	0.00056	0.00053		
1/25/2020	1/26/2020	0.0029	0.0029	0.0012		0.00050	0.00049	0.00048		
1/26/2020	1/27/2020	0.0010	0.0020	0.0021		0.00053	0.00040	0.00041		
1/27/2020	1/28/2020	0.0076	0.0035	0.0024		0.00049	0.00053	0.00050		
1/28/2020	1/29/2020	0.0026	0.0017	0.014	0.0010	0.00053	0.00050			
1/29/2020	1/30/2020	0.0027	0.0049	0.0030	0.00051	0.00050	0.00049			
1/30/2020	1/31/2020	0.0026	0.0012	0.0027	0.00045	0.00050	0.00041			
1/31/2020	2/1/2020	0.015	0.0043	0.011	0.00058	0.00053	0.00050			
2/1/2020	2/2/2020	0.0043	0.0049	0.019	0.00048	0.00048	0.00052			
2/2/2020	2/3/2020	0.00095	0.00039	0.00069	0.00049	0.00054	0.00053			
2/3/2020	2/4/2020	0.0030	0.0031	0.0024	0.00039	0.00048	0.00048			
2/4/2020	2/5/2020	0.00078	0.00087	0.0043	0.00051	0.00047	0.00048			
2/5/2020	2/6/2020	0.013	0.0066	0.00063	0.00047	0.00048	0.00052			
2/6/2020	2/7/2020	0.019	0.0075	0.028	0.00074	0.00049	0.00050			
2/7/2020	2/8/2020	0.011	0.0076	0.049	0.00089	0.00049	0.00050			
2/8/2020	2/9/2020	0.0012	0.0017	0.0015	0.00066	0.00048	0.00047			
2/9/2020	2/10/2020	0.0016	0.0030	0.0018	0.00020	0.00045	0.00048			
2/10/2020	2/11/2020	0.0018	0.0025	0.0036	0.00019	0.00048	0.00047			
2/11/2020	2/12/2020	0.0059	0.0032	0.016	0.00011	0.00048	0.00041			
2/12/2020	2/13/2020	0.0046	0.0023	0.0040	0.00072	0.00047	0.00049			
2/13/2020	2/14/2020	0.0044	0.0019	0.027	0.00060	0.00050	0.00047			
2/14/2020	2/15/2020	0.0017	0.00088	0.0018	0.00015	0.00038	0.00035			
2/15/2020	2/16/2020	0.012	0.0081	0.0063	0.00030	0.00056	0.00058			
2/16/2020	2/17/2020	0.0026	0.0017	0.0020	0.00044	0.00050	0.00050			
2/17/2020	2/18/2020	0.00059	0.00077	0.0011	0.00097	0.00078	0.00047			
2/18/2020	2/19/2020	0.0021	0.0034	0.00094	0.00012	0.00047	0.00047			
2/19/2020	2/20/2020	0.0020	0.0020	0.0017	0.00076	0.00048	0.00039			
2/20/2020	2/21/2020	0.0083	0.0063	0.017	0.00051	0.00049	0.00039			
2/21/2020	2/22/2020	0.0059	0.019	0.029	0.013	0.00049	0.00047			
2/22/2020	2/23/2020	0.021	0.021	0.013	0.00069	0.00054	0.00053			
2/23/2020	2/24/2020	0.0016	0.0023	0.0053	0.00082	0.00048	0.00051			
2/24/2020	2/25/2020	0.00057	0.00047	0.0055	0.00023	0.00049	0.00050			
2/25/2020	2/26/2020	0.0014	0.00071	0.00073	0.00011	0.00050	0.00047			
2/26/2020	2/27/2020	0.0061	0.0048	0.042	0.00029	0.00050	0.00050			
2/27/2020	2/28/2020	0.0016	0.0016	0.0040	0.00015	0.00050	0.00051			
2/28/2020	2/29/2020	0.0024	0.0016	0.0058	0.00070	0.00051	0.00049			
2/29/2020	3/1/2020	0.00049	0.00035	0.00037	0.00038	0.00051	0.00051			
3/1/2020	3/2/2020	0.00054	0.00086	0.0006	0.00099	0.00048	0.00053			
3/2/2020	3/3/2020	0.0036	0.0027	0.0026	0.00059	0.00057	0.00047			
3/3/2020	3/4/2020	0.0043	0.0019	0.0099	0.00036	0.00053	0.00035			
3/4/2020	3/5/2020	0.0096	0.0073	0.046	0.00033	0.0014	0.00068			
3/5/2020	3/6/2020	0.0056	0.0023	0.065	0.00010	0.00049	0.00022			
3/6/2020	3/7/2020	0.011	0.00066	0.00035	0.00032	0.00056	0.00054			
3/7/2020	3/8/2020	0.010	0.00033	0.00034	0.00036	0.00050	0.00054			
3/8/2020	3/9/2020	0.0013	0.00060	0.0053	0.00055	0.00041	0.00053			
3/9/2020	3/10/2020	0.0022	0.0023	0.0068	0.00021	0.00053	0.00048			
3/10/2020	3/11/2020	0.0053	0.0019	0.0012	0.00010	0.00049	0.00050			
3/11/2020	3/12/2020	0.0032	0.0022	0.030	0.00010	0.00051	0.00050			
3/12/2020	3/13/2020	0.0072	0.0084	0.026	0.00026	0.00051	0.00053			
3/13/2020	3/14/2020	0.0015	0.00037	0.00045	0.00035	0.00054	0.00050			
3/14/2020	3/15/2020	0.00062	0.00033	0.00037	0.00030	0.00045	0.00054			
3/15/2020	3/16/2020	0.0024	0.00039	0.00031	0.00038	0.00054	0.00053			
3/16/2020	3/17/2020	0.0031	0.00057	0.077	0.00035	0.00051	0.00051			
3/17/2020	3/18/2020	0.0024	0.00041	0.0014	0.00045	0.00070	0.00053			
3/18/2020	3/19/2020	0.0026	0.0020	0.0012	0.022	0.00051	0.00050			
3/19/2020	3/20/2020	0.0057	0.0034	0.00034	0.00012	0.00076	0.00048			

Average Values at Each Location

Running Average	0.0058	0.0037	0.010	0.0024	0.00074	0.00073	0.00076	0.00054
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Residential Risk-Based Concentration Level - Average Value for Duration of the Project

Benzene=0.018 (mg/m ³)	Naphthalene=0.0041 (mg/m ³)
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