

Glenview ES Replacement  
Site Particulate Monitoring  
November 2016

Goal: <50 ug/m3 for 24-hour average

	Baseline														
	9/24/16	11/2/16	11/4/16		11/9/16		11/10/16		11/11/16		11/16/16	11/17/16	11/18/16	11/21/16	11/22/16
	Shift Avg.	Shift Avg.	24 Hour Avg	Shift Avg.	24 Hour Avg	Shift Avg.	24 Hour Avg	Shift Avg.	24 Hour Avg	Shift Avg.	Shift Avg.	Shift Avg.	Shift Avg.	Shift Avg.	Shift Avg.
	ug/m3	ug/m3	ug/m3	ug/m3	ug/m3	ug/m3	ug/m3	ug/m3	ug/m3	ug/m3	ug/m3	ug/m3	ug/m3	ug/m3	ug/m3
Location 1	9	31	53		59		95		139		6	24	34	18	20
<b>Work Shift Adjusted Average</b>		<b>18</b>	<b>31</b>	<b>11</b>	<b>21</b>	<b>8</b>	<b>38</b>	<b>14</b>	<b>65</b>	<b>23</b>	<b>NA</b>	<b>9</b>	<b>15</b>	<b>6</b>	<b>9</b>
Location 2	12	29	30		66		105		73		14	23	15	5	7
<b>Work Shift Adjusted Average</b>	<b>3</b>	<b>17</b>	<b>8</b>	<b>4</b>	<b>28</b>	<b>10</b>	<b>48</b>	<b>17</b>	<b>NA</b>	<b>25</b>	<b>8</b>	<b>8</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>
Location 3	NS	53	147		107		130		210		15	27	28	27	17
<b>Work Shift Adjusted Average</b>		<b>40</b>	<b>125</b>	<b>43</b>	<b>69</b>	<b>24</b>	<b>73</b>	<b>25</b>	<b>134</b>	<b>46</b>	<b>6</b>	<b>12</b>	<b>9</b>	<b>15</b>	<b>6</b>
Location 4	NS	13	22		38		57		74		9	15	19	12	11
<b>Work Shift Adjusted Average</b>		<b>NA</b>	<b>NA</b>		<b>NA</b>		<b>NA</b>		<b>NA</b>		<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>
1515 Hampel Address		20					35		53		4	11	11	9	9

Standard met
Standard exceeded
Predominant Upwind Direction