



## TESTING DEPARTMENT

Report For:           LWDP            
 Material Tested:           1.4-1.6mm            
 Identification:           Filter Sand            
 Samples By:           JC            
 Tested By:           JC          

TEST# 02/06/2018  
 TEST DATE 02/06/2018  
 SAMPLE DATE 02/06/2018

<u>Sieve Size</u>	<u>Cum. Wgt. Retained</u>	<u>Ind. % Retained</u>	<u>Cum. % Retained</u>	<u>% Passing</u>
<u>4</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>100.0</u>
<u>6</u>	<u>5.0</u>	<u>1.3</u>	<u>1.3</u>	<u>98.7</u>
<u>8</u>	<u>72.0</u>	<u>17.1</u>	<u>18.4</u>	<u>81.6</u>
<u>12</u>	<u>288.8</u>	<u>55.3</u>	<u>73.6</u>	<u>26.4</u>
<u>14</u>	<u>364.0</u>	<u>19.2</u>	<u>92.8</u>	<u>7.2</u>
<u>16</u>	<u>381.9</u>	<u>4.6</u>	<u>97.3</u>	<u>2.7</u>
<u>18</u>	<u>388.0</u>	<u>1.6</u>	<u>98.9</u>	<u>1.1</u>
<u>20</u>	<u>389.2</u>	<u>0.3</u>	<u>99.2</u>	<u>0.8</u>
<u>25</u>	<u>390.1</u>	<u>0.2</u>	<u>99.4</u>	<u>0.6</u>
<u>30</u>	<u>390.9</u>	<u>0.2</u>	<u>99.6</u>	<u>0.4</u>
<u>40</u>	<u>391.9</u>	<u>0.3</u>	<u>99.9</u>	<u>0.1</u>
<u>50</u>	<u>392.1</u>	<u>0.1</u>	<u>99.9</u>	<u>0.1</u>
<u>Pan</u>	<u>392.3</u>	<u>0.1</u>		

Effective Size:           1.45            
 Uniformity Coe           1.45          

Raw Dry Wgt.           392.3