## Rainfall Intensity Annual Maximums (Short-Depth-Durations)

**Station Number:** 252  
**Station Name:** Edison Trail  
**Latitude:** 342634  
**Longitude:** 1193028  
**Elevation (ft):** 1650  

<table>
<thead>
<tr>
<th>WY</th>
<th>5min</th>
<th>10min</th>
<th>15min</th>
<th>30min</th>
<th>1hr</th>
<th>2hr</th>
<th>3hr</th>
<th>6hr</th>
<th>8hr</th>
<th>12hr</th>
<th>24hr</th>
<th>WY Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1993-1994</td>
<td>0.15</td>
<td>0.23</td>
<td>0.27</td>
<td>0.43</td>
<td>0.59</td>
<td>0.98</td>
<td>1.30</td>
<td>1.69</td>
<td>1.85</td>
<td>2.01</td>
<td>2.01</td>
<td>15.75</td>
</tr>
<tr>
<td>1994-1995</td>
<td>0.31</td>
<td>0.43</td>
<td>0.63</td>
<td>0.99</td>
<td>1.58</td>
<td>2.25</td>
<td>3.23</td>
<td>4.92</td>
<td>6.15</td>
<td>7.24</td>
<td>9.26</td>
<td>46.69</td>
</tr>
<tr>
<td>1995-1996</td>
<td>0.16</td>
<td>0.24</td>
<td>0.31</td>
<td>0.43</td>
<td>0.63</td>
<td>1.14</td>
<td>2.01</td>
<td>2.52</td>
<td>3.27</td>
<td>4.21</td>
<td>6.07</td>
<td>21.30</td>
</tr>
<tr>
<td>1999-2000</td>
<td>0.20</td>
<td>0.35</td>
<td>0.49</td>
<td>0.68</td>
<td>0.92</td>
<td>1.17</td>
<td>1.50</td>
<td>2.22</td>
<td>2.40</td>
<td>2.76</td>
<td>3.36</td>
<td>23.96</td>
</tr>
<tr>
<td>2002-2003</td>
<td>0.17</td>
<td>0.33</td>
<td>0.42</td>
<td>0.76</td>
<td>1.19</td>
<td>2.10</td>
<td>2.81</td>
<td>4.66</td>
<td>5.09</td>
<td>5.69</td>
<td>5.90</td>
<td>26.21</td>
</tr>
<tr>
<td>2003-2004</td>
<td>0.13</td>
<td>0.26</td>
<td>0.38</td>
<td>0.72</td>
<td>1.28</td>
<td>1.96</td>
<td>2.44</td>
<td>3.57</td>
<td>3.92</td>
<td>4.34</td>
<td>4.58</td>
<td>13.65</td>
</tr>
<tr>
<td>2004-2005</td>
<td>0.49</td>
<td>0.73</td>
<td>0.91</td>
<td>1.37</td>
<td>1.11</td>
<td>2.47</td>
<td>3.34</td>
<td>5.13</td>
<td>5.65</td>
<td>6.76</td>
<td>11.32</td>
<td>60.05</td>
</tr>
<tr>
<td>2005-2006</td>
<td>0.20</td>
<td>0.31</td>
<td>0.44</td>
<td>0.56</td>
<td>0.94</td>
<td>1.15</td>
<td>1.30</td>
<td>1.83</td>
<td>2.39</td>
<td>3.16</td>
<td>4.67</td>
<td>28.07</td>
</tr>
<tr>
<td>2006-2007</td>
<td>0.14</td>
<td>0.22</td>
<td>0.27</td>
<td>0.42</td>
<td>0.60</td>
<td>0.81</td>
<td>1.04</td>
<td>1.65</td>
<td>1.89</td>
<td>2.25</td>
<td>2.98</td>
<td>7.90</td>
</tr>
<tr>
<td>2007-2008</td>
<td>0.19</td>
<td>0.32</td>
<td>0.42</td>
<td>0.66</td>
<td>1.20</td>
<td>2.18</td>
<td>3.06</td>
<td>5.20</td>
<td>6.36</td>
<td>7.40</td>
<td>7.58</td>
<td>29.58</td>
</tr>
<tr>
<td>2008-2009</td>
<td>0.16</td>
<td>0.30</td>
<td>0.42</td>
<td>0.62</td>
<td>0.73</td>
<td>0.84</td>
<td>1.14</td>
<td>1.70</td>
<td>2.02</td>
<td>2.32</td>
<td>2.52</td>
<td>16.09</td>
</tr>
<tr>
<td>2009-2010</td>
<td>0.34</td>
<td>0.51</td>
<td>0.56</td>
<td>0.82</td>
<td>1.27</td>
<td>2.07</td>
<td>2.32</td>
<td>4.21</td>
<td>5.03</td>
<td>5.98</td>
<td>8.72</td>
<td>35.52</td>
</tr>
<tr>
<td>2010-2011</td>
<td>0.26</td>
<td>0.38</td>
<td>0.43</td>
<td>0.62</td>
<td>0.97</td>
<td>1.78</td>
<td>2.34</td>
<td>2.81</td>
<td>3.77</td>
<td>4.73</td>
<td>7.11</td>
<td>41.47</td>
</tr>
<tr>
<td>2011-2012</td>
<td>0.25</td>
<td>0.41</td>
<td>0.49</td>
<td>0.59</td>
<td>0.87</td>
<td>1.40</td>
<td>1.63</td>
<td>2.33</td>
<td>2.51</td>
<td>2.76</td>
<td>3.02</td>
<td>15.39</td>
</tr>
<tr>
<td>2012-2013</td>
<td>0.08</td>
<td>0.16</td>
<td>0.20</td>
<td>0.28</td>
<td>0.43</td>
<td>0.59</td>
<td>0.87</td>
<td>1.26</td>
<td>1.57</td>
<td>1.73</td>
<td>2.05</td>
<td>13.70</td>
</tr>
<tr>
<td>2013-2014</td>
<td>0.28</td>
<td>0.35</td>
<td>0.39</td>
<td>0.51</td>
<td>0.63</td>
<td>0.98</td>
<td>1.18</td>
<td>1.61</td>
<td>1.77</td>
<td>2.17</td>
<td>2.56</td>
<td>9.21</td>
</tr>
<tr>
<td>2014-2015</td>
<td>0.43</td>
<td>0.51</td>
<td>0.51</td>
<td>0.67</td>
<td>0.87</td>
<td>1.10</td>
<td>1.34</td>
<td>1.89</td>
<td>2.09</td>
<td>2.24</td>
<td>2.40</td>
<td>12.52</td>
</tr>
<tr>
<td>2015-2016</td>
<td>0.20</td>
<td>0.35</td>
<td>0.43</td>
<td>0.63</td>
<td>1.10</td>
<td>1.81</td>
<td>2.20</td>
<td>2.56</td>
<td>2.91</td>
<td>3.07</td>
<td>3.11</td>
<td>15.35</td>
</tr>
<tr>
<td>2016-2017</td>
<td>0.24</td>
<td>0.32</td>
<td>0.35</td>
<td>0.59</td>
<td>0.95</td>
<td>1.58</td>
<td>2.13</td>
<td>3.55</td>
<td>3.98</td>
<td>4.96</td>
<td>6.46</td>
<td>32.48</td>
</tr>
<tr>
<td>2017-2018</td>
<td>0.35</td>
<td>0.59</td>
<td>0.78</td>
<td>1.07</td>
<td>1.45</td>
<td>1.83</td>
<td>2.00</td>
<td>2.15</td>
<td>2.36</td>
<td>2.93</td>
<td>3.17</td>
<td>15.54</td>
</tr>
<tr>
<td>2018-2019</td>
<td>0.22</td>
<td>0.29</td>
<td>0.37</td>
<td>0.66</td>
<td>0.82</td>
<td>1.46</td>
<td>1.59</td>
<td>2.58</td>
<td>3.03</td>
<td>3.10</td>
<td>3.63</td>
<td>34.57</td>
</tr>
</tbody>
</table>

| Mean | 0.24 | 0.36 | 0.45 | 0.67 | 0.96 | 1.51 | 1.94 | 2.86 | 3.33 | 3.90 | 4.88 | 24.52 |
| Max  | 0.49 | 0.73 | 0.91 | 1.37 | 1.58 | 2.47 | 3.34 | 5.20 | 6.36 | 7.40 | 11.32 | 60.05 |
| Min  | 0.08 | 0.16 | 0.20 | 0.28 | 0.43 | 0.59 | 0.87 | 1.26 | 1.57 | 1.73 | 2.01 | 7.90  |
| STDev| 0.10 | 0.13 | 0.17 | 0.24 | 0.30 | 0.55 | 0.74 | 1.28 | 1.52 | 1.81 | 2.67 | 13.54 |
| Yrs of Rcd | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |