Data Update for Paxton, MA
August, 2006

Prepared for
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Monthly Data Summary for August, 2006
This update summarizes the monthly data results for the Paxton MA monitoring site at
42-18-11.6 N, 71-53-50.9 W per the WSG84 standard. More information on the sensors
and site can be found at http://www.ceere.org/rerl/rerl_resourcedata.html.

<table>
<thead>
<tr>
<th>Height</th>
<th>Wind Speed</th>
<th>Wind Direction</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Mean [m/s]</td>
<td>Max [m/s]</td>
</tr>
<tr>
<td>78m</td>
<td>6.77</td>
<td>19.78</td>
</tr>
</tbody>
</table>

The data can be found at the Renewable Energy Research Laboratory web site:

Data Recovery
All raw wind data are subjected to a series of tests and filters to identify data that are
faulty or corrupted. The gross percentage of data recovered (ratio of the number of
raw data points received to data points expected) and net data recovered (ratio of raw
data points which passed all QA control tests to data points expected) are shown
below.

<table>
<thead>
<tr>
<th>Data Recovery</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Gross Data Recovered [%]</td>
<td>100.00</td>
</tr>
<tr>
<td>Net Data Recovered [%]</td>
<td>99.631</td>
</tr>
</tbody>
</table>

Maintenance Issues and Changes to Site Configuration
No maintenance or data quality events took place during August, 2006.
Monthly Data Time Series
Seen below is a graph of wind speed at Paxton for the month of August, 2006, at the highest height anemometer.