SOLAR RADIATION MEASUREMENTS DURING MAY, 1931

MAY, 1931

M. B. Maufe

Changes of climate in southern Rhodesia during later geological times.

Table 1.—Solar radiation intensities during May, 1931—Contd.

Lincoln, Neb.

<table>
<thead>
<tr>
<th>Date</th>
<th>Sun’s zenith distance</th>
<th>Air mass</th>
<th>Local mean solar time</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>8.57°</td>
<td>75.70°</td>
<td>70.70°</td>
</tr>
<tr>
<td>Noon</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>e.</td>
<td>5.0</td>
<td>4.0</td>
</tr>
</tbody>
</table>

* Extrapolated.

Table 2.—Total solar radiation (direct + diffuse) received on a horizontal surface

[Gram calories per square centimeter]