## Дерново-карбонатная почва

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<td>B1</td>
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Бурая лесная почва

- Профиль имеет обычно вид Ao-A1-A1Bm-Bm-(BmC)-C. A1 обычно 6-10 см. Содержание гумуса довольно высокое (5-8 %), характеризуется фульватно-гуматным составом Реакция среды – кислая и слабокислая при высокой степени насыщенности основаниями (65-70 %), характерна высокая общая пористость и хороший воздушный режим.
Состав и свойства дерново-подзолистых почв на глинях

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<th>Показатель</th>
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<th>Цвет</th>
<th>Физическая глина, %</th>
<th>Ил, %</th>
<th>ПС, г/см³</th>
<th>МГ, %</th>
<th>КВ, %</th>
<th>Порозность общая, %</th>
<th>pH в KCl</th>
<th>Нг, смоль/кг</th>
<th>V, %</th>
<th>P₂O₅*, мг/кг</th>
<th>K₂O*, мг/кг</th>
<th>Fe₂O₃*, %</th>
<th>Al₂O₃*, %</th>
<th>Гумус, %</th>
<th>Сгк/Сфк</th>
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Почвы на лессовидных суглинках
Состав и свойства дерново-подзолистых почв на легких лессовидных суглинках

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<th>A₂B₁</th>
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<td>красно-бурый</td>
<td>красно-бурый</td>
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Дерново-подзолистые почвы на супесях
Состав и свойства дерново-подзолистой почвы на водно-ледниковых супесях, подстилаемых моренными суглинками

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<th>A₂</th>
<th>A₂B₁</th>
<th>В₂</th>
<th>В₃С</th>
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<td>красно-бурый</td>
<td>красно-бурый</td>
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Состав и свойства дерново-подзолистой почвы на водно-ледниковых песках

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<td>120-180</td>
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<tr>
<td>Цвет</td>
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<td>пепельно-серый</td>
<td>буровато-серый</td>
<td>буровато-желтый</td>
<td>желтовато-серый</td>
<td>желтовато-белесный</td>
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<tr>
<td>Физическая глина, %</td>
<td>A1A2</td>
<td>5,6</td>
<td>4,6</td>
<td>3,7</td>
<td>1,3</td>
<td>2,3</td>
</tr>
<tr>
<td>Ил, %</td>
<td>3,3</td>
<td>2,7</td>
<td>2,2</td>
<td>0,7</td>
<td>1,6</td>
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<tr>
<td>ПС, г/см³</td>
<td>1,15</td>
<td>1,43</td>
<td>1,51</td>
<td>1,55</td>
<td>1,38</td>
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<tr>
<td>МГ, %</td>
<td>0,9</td>
<td>0,5</td>
<td>0,2</td>
<td>0,3</td>
<td>0,1</td>
<td></td>
</tr>
<tr>
<td>КВ, %</td>
<td>-</td>
<td>37,1</td>
<td>39,8</td>
<td>35,0</td>
<td>38,6</td>
<td></td>
</tr>
<tr>
<td>Порозность общая, %</td>
<td>-</td>
<td>45,8</td>
<td>43,0</td>
<td>41,6</td>
<td>48,1</td>
<td></td>
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<tr>
<td>pH в KCl</td>
<td>4,1</td>
<td>4,4</td>
<td>4,8</td>
<td>5,0</td>
<td>4,7</td>
<td></td>
</tr>
<tr>
<td>Нг, смоль/кг</td>
<td>-</td>
<td>2,9</td>
<td>1,3</td>
<td>0,7</td>
<td>0,2</td>
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<tr>
<td>В, %</td>
<td>-</td>
<td>48</td>
<td>56</td>
<td>73</td>
<td>95</td>
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<tr>
<td>P2O5*, мг/кг</td>
<td>70</td>
<td>50</td>
<td>102</td>
<td>100</td>
<td>135</td>
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<tr>
<td>K2O*, мг/кг</td>
<td>26</td>
<td>14</td>
<td>114</td>
<td>12</td>
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<td>Fe2O3*, %</td>
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<td>0,12</td>
<td>0,13</td>
<td>0,09</td>
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<tr>
<td>Al2O3*, %</td>
<td>0,26</td>
<td>0,36</td>
<td>0,24</td>
<td>0,13</td>
<td>0,03</td>
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