## Pennsylvania Woodlands

**TIMBER MARKET REPORT**

**July – September, 1998**

### STUMPAGE PRICES

<table>
<thead>
<tr>
<th>SPECIES</th>
<th>Minus 1 St. Dev.</th>
<th>Avg</th>
<th>(n)#</th>
<th>Plus 1 St. Dev.</th>
<th>(n)#</th>
<th>Low F3+</th>
<th>Med F2+</th>
<th>High F1+</th>
<th>(n)#</th>
<th>Veneer Avg</th>
<th>(n)#</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>NORTHEAST</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Northern Red Oak</td>
<td>270</td>
<td>503</td>
<td>(22)</td>
<td>737</td>
<td></td>
<td>163</td>
<td>413</td>
<td>588</td>
<td>(4)</td>
<td>982</td>
<td>(3)</td>
</tr>
<tr>
<td>White Oak</td>
<td>144</td>
<td>211</td>
<td>(12)</td>
<td>277</td>
<td></td>
<td>120</td>
<td>271</td>
<td>370</td>
<td>(4)</td>
<td>954</td>
<td>(3)</td>
</tr>
<tr>
<td>Mixed Oak</td>
<td>148</td>
<td>217</td>
<td>(11)</td>
<td>286</td>
<td></td>
<td>53</td>
<td>285</td>
<td>295</td>
<td>(1)</td>
<td>0</td>
<td>()</td>
</tr>
<tr>
<td>Black Cherry</td>
<td>612</td>
<td>1141</td>
<td>(23)</td>
<td>1669</td>
<td></td>
<td>279</td>
<td>767</td>
<td>993</td>
<td>(4)</td>
<td>1657</td>
<td>(3)</td>
</tr>
<tr>
<td>White Ash</td>
<td>153</td>
<td>299</td>
<td>(22)</td>
<td>444</td>
<td></td>
<td>110</td>
<td>254</td>
<td>279</td>
<td>(5)</td>
<td>883</td>
<td>(4)</td>
</tr>
<tr>
<td>Hard Maple</td>
<td>159</td>
<td>285</td>
<td>(20)</td>
<td>412</td>
<td></td>
<td>164</td>
<td>387</td>
<td>583</td>
<td>(4)</td>
<td>885</td>
<td>(2)</td>
</tr>
<tr>
<td>Soft Maple</td>
<td>88</td>
<td>160</td>
<td>(28)</td>
<td>232</td>
<td></td>
<td>121</td>
<td>240</td>
<td>356</td>
<td>(4)</td>
<td>0</td>
<td>()</td>
</tr>
<tr>
<td>Yellow Poplar</td>
<td>73</td>
<td>167</td>
<td>(8)</td>
<td>261</td>
<td></td>
<td>103</td>
<td>176</td>
<td>211</td>
<td>(3)</td>
<td>0</td>
<td>()</td>
</tr>
<tr>
<td>Misc. Hardwoods</td>
<td>34</td>
<td>78</td>
<td>(25)</td>
<td>123</td>
<td></td>
<td>104</td>
<td>0</td>
<td>()</td>
<td>173</td>
<td>(1)</td>
<td></td>
</tr>
<tr>
<td>White Pine</td>
<td>36</td>
<td>66</td>
<td>(7)</td>
<td>96</td>
<td></td>
<td>119</td>
<td>149</td>
<td>276</td>
<td>(3)</td>
<td>265</td>
<td>(1)</td>
</tr>
<tr>
<td>Hemlock</td>
<td>26</td>
<td>55</td>
<td>(7)</td>
<td>84</td>
<td></td>
<td>93</td>
<td>28</td>
<td>190</td>
<td>(1)</td>
<td>()</td>
<td></td>
</tr>
<tr>
<td><strong>SOUTHEAST</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Northern Red Oak</td>
<td>255</td>
<td>418</td>
<td>(16)</td>
<td>581</td>
<td></td>
<td>225</td>
<td>364</td>
<td>663</td>
<td>(4)</td>
<td>686</td>
<td>(2)</td>
</tr>
<tr>
<td>White Oak</td>
<td>177</td>
<td>305</td>
<td>(17)</td>
<td>433</td>
<td></td>
<td>185</td>
<td>301</td>
<td>588</td>
<td>(4)</td>
<td>592</td>
<td>(2)</td>
</tr>
<tr>
<td>Mixed Oak</td>
<td>180</td>
<td>265</td>
<td>(13)</td>
<td>350</td>
<td></td>
<td>240</td>
<td>307</td>
<td>567</td>
<td>(3)</td>
<td>265</td>
<td>(1)</td>
</tr>
<tr>
<td>Black Cherry</td>
<td>156</td>
<td>269</td>
<td>(5)</td>
<td>382</td>
<td></td>
<td>135</td>
<td>282</td>
<td>450</td>
<td>(2)</td>
<td>0</td>
<td>()</td>
</tr>
<tr>
<td>White Ash</td>
<td>155</td>
<td>320</td>
<td>(9)</td>
<td>486</td>
<td></td>
<td>173</td>
<td>258</td>
<td>500</td>
<td>(3)</td>
<td>736</td>
<td>(2)</td>
</tr>
<tr>
<td>Hard Maple</td>
<td>100</td>
<td>250</td>
<td>(3)</td>
<td>400</td>
<td></td>
<td>140</td>
<td>267</td>
<td>467</td>
<td>(3)</td>
<td>0</td>
<td>()</td>
</tr>
<tr>
<td>Soft Maple</td>
<td>86</td>
<td>126</td>
<td>(8)</td>
<td>166</td>
<td></td>
<td>140</td>
<td>163</td>
<td>253</td>
<td>(3)</td>
<td>0</td>
<td>()</td>
</tr>
<tr>
<td>Yellow Poplar</td>
<td>109</td>
<td>184</td>
<td>(14)</td>
<td>260</td>
<td></td>
<td>155</td>
<td>213</td>
<td>380</td>
<td>(4)</td>
<td>177</td>
<td>(1)</td>
</tr>
<tr>
<td>Misc. Hardwoods</td>
<td>65</td>
<td>134</td>
<td>(13)</td>
<td>202</td>
<td></td>
<td>140</td>
<td>161</td>
<td>253</td>
<td>(3)</td>
<td>()</td>
<td></td>
</tr>
<tr>
<td>White Pine</td>
<td>31</td>
<td>69</td>
<td>(7)</td>
<td>107</td>
<td></td>
<td>100</td>
<td>134</td>
<td>215</td>
<td>(2)</td>
<td>()</td>
<td></td>
</tr>
<tr>
<td>Hemlock</td>
<td>23</td>
<td>54</td>
<td>(6)</td>
<td>85</td>
<td></td>
<td>100</td>
<td>134</td>
<td>190</td>
<td>(2)</td>
<td>()</td>
<td></td>
</tr>
<tr>
<td><strong>NORTHWEST</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-------------------</td>
<td>------</td>
<td>------</td>
<td>------</td>
<td>------</td>
<td>------</td>
<td>------</td>
<td>------</td>
<td>------</td>
<td>------</td>
<td>------</td>
<td></td>
</tr>
<tr>
<td>Northern Red Oak</td>
<td>370</td>
<td>562</td>
<td>(39)</td>
<td>754</td>
<td>119</td>
<td>(4)</td>
<td>312</td>
<td>(7)</td>
<td>524</td>
<td>(4)</td>
<td></td>
</tr>
<tr>
<td>White Oak</td>
<td>116</td>
<td>191</td>
<td>(24)</td>
<td>266</td>
<td>67</td>
<td>(4)</td>
<td>162</td>
<td>(7)</td>
<td>273</td>
<td>(4)</td>
<td></td>
</tr>
<tr>
<td>Mixed Oak</td>
<td>96</td>
<td>236</td>
<td>(24)</td>
<td>375</td>
<td>78</td>
<td>(4)</td>
<td>168</td>
<td>(6)</td>
<td>258</td>
<td>(4)</td>
<td></td>
</tr>
<tr>
<td>Black Cherry</td>
<td>812</td>
<td>1366</td>
<td>(45)</td>
<td>1921</td>
<td>163</td>
<td>(4)</td>
<td>558</td>
<td>(7)</td>
<td>782</td>
<td>(4)</td>
<td></td>
</tr>
<tr>
<td>White Ash</td>
<td>116</td>
<td>307</td>
<td>(39)</td>
<td>498</td>
<td>87</td>
<td>(6)</td>
<td>202</td>
<td>(9)</td>
<td>315</td>
<td>(6)</td>
<td></td>
</tr>
<tr>
<td>Hard Maple</td>
<td>186</td>
<td>331</td>
<td>(42)</td>
<td>477</td>
<td>169</td>
<td>(5)</td>
<td>227</td>
<td>(8)</td>
<td>377</td>
<td>(5)</td>
<td></td>
</tr>
<tr>
<td>Soft Maple</td>
<td>111</td>
<td>191</td>
<td>(46)</td>
<td>271</td>
<td>70</td>
<td>(4)</td>
<td>166</td>
<td>(7)</td>
<td>277</td>
<td>(4)</td>
<td></td>
</tr>
<tr>
<td>Yellow Poplar</td>
<td>42</td>
<td>118</td>
<td>(24)</td>
<td>194</td>
<td>62</td>
<td>(4)</td>
<td>122</td>
<td>(7)</td>
<td>166</td>
<td>(4)</td>
<td></td>
</tr>
<tr>
<td>Misc. Hardwoods</td>
<td>27</td>
<td>70</td>
<td>(39)</td>
<td>112</td>
<td>55</td>
<td>(2)</td>
<td>103</td>
<td>(4)</td>
<td>111</td>
<td>(2)</td>
<td></td>
</tr>
<tr>
<td>White Pine</td>
<td>3</td>
<td>65</td>
<td>(10)</td>
<td>128</td>
<td>74</td>
<td>(1)</td>
<td>112</td>
<td>(3)</td>
<td>0</td>
<td>()</td>
<td></td>
</tr>
<tr>
<td>Hemlock</td>
<td>8</td>
<td>35</td>
<td>(17)</td>
<td>63</td>
<td>44</td>
<td>(1)</td>
<td>106</td>
<td>(3)</td>
<td>0</td>
<td>()</td>
<td></td>
</tr>
</tbody>
</table>

**SOUTHWEST**

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern Red Oak</td>
<td>319</td>
<td>444</td>
<td>(28)</td>
<td>568</td>
<td>206</td>
<td>(4)</td>
<td>347</td>
<td>(4)</td>
<td>521</td>
<td>(4)</td>
</tr>
<tr>
<td>White Oak</td>
<td>153</td>
<td>251</td>
<td>(20)</td>
<td>349</td>
<td>87</td>
<td>(3)</td>
<td>218</td>
<td>(3)</td>
<td>382</td>
<td>(3)</td>
</tr>
<tr>
<td>Mixed Oak</td>
<td>144</td>
<td>222</td>
<td>(20)</td>
<td>300</td>
<td>87</td>
<td>(2)</td>
<td>183</td>
<td>(2)</td>
<td>263</td>
<td>(2)</td>
</tr>
<tr>
<td>Black Cherry</td>
<td>300</td>
<td>502</td>
<td>(20)</td>
<td>705</td>
<td>184</td>
<td>(4)</td>
<td>377</td>
<td>(4)</td>
<td>663</td>
<td>(4)</td>
</tr>
<tr>
<td>White Ash</td>
<td>124</td>
<td>258</td>
<td>(14)</td>
<td>392</td>
<td>110</td>
<td>(4)</td>
<td>179</td>
<td>(3)</td>
<td>271</td>
<td>(3)</td>
</tr>
<tr>
<td>Hard Maple</td>
<td>130</td>
<td>250</td>
<td>(16)</td>
<td>371</td>
<td>144</td>
<td>(4)</td>
<td>297</td>
<td>(4)</td>
<td>410</td>
<td>(4)</td>
</tr>
<tr>
<td>Soft Maple</td>
<td>117</td>
<td>177</td>
<td>(23)</td>
<td>237</td>
<td>132</td>
<td>(5)</td>
<td>195</td>
<td>(4)</td>
<td>289</td>
<td>(4)</td>
</tr>
<tr>
<td>Yellow Poplar</td>
<td>102</td>
<td>191</td>
<td>(20)</td>
<td>280</td>
<td>90</td>
<td>(4)</td>
<td>154</td>
<td>(4)</td>
<td>246</td>
<td>(4)</td>
</tr>
<tr>
<td>Misc. Hardwoods</td>
<td>83</td>
<td>141</td>
<td>(26)</td>
<td>199</td>
<td>58</td>
<td>(2)</td>
<td>132</td>
<td>(3)</td>
<td>173</td>
<td>(1)</td>
</tr>
<tr>
<td>White Pine</td>
<td>40</td>
<td>95</td>
<td>(9)</td>
<td>149</td>
<td>0</td>
<td>()</td>
<td>74</td>
<td>(1)</td>
<td>0</td>
<td>()</td>
</tr>
<tr>
<td>Hemlock</td>
<td>40</td>
<td>71</td>
<td>(7)</td>
<td>108</td>
<td>108</td>
<td>(1)</td>
<td>74</td>
<td>(1)</td>
<td>0</td>
<td>()</td>
</tr>
</tbody>
</table>

**Conversion Factors**

Doyle Price = 1.695 x International 1/4” Price

Scribner Price = 1.159 x International 1/4” Price

(n) is the number of responses used to calculate the price statistics.