

## Pole Classification

1. Each member club may enter one contestant.
2. A total of ten (10) pole class trees will be designated by the judges.
3. A true classification, based on highest dollar value and as classed by American Standards Association rules will be compiled by representatives of the judges and will be deposited with the Judges Committee before the start of the contest.
4. At least four weeks prior to Conclave contestants will be furnished with a duplicate of the dollar yield table and the American Standards Association pole classification table used by the judges' representatives to make the true classification. These tables, along with any commonly used equipment, such as tapes, bark gauges, and hypsometers, may be used by the contestants in their estimation. A time limit of one and one-half (1-1/2) hours will be allowed.
5. Each tree will be worth ten (10) points. Four (4) points shall be given for the correct class, minus one (1) point for each class by which it was missed, (but no negative points even if missed by five classes). Four (4) points shall be given for the correct length, minus one (1) point for each five foot length in error (again, no negative points). Two (2) points shall be given for the correct price when class and length are correct. This last would entail a penalty for misreading the price table. One (1) point shall be given for reading the correct price for stated class and length, even though one may be wrong. No points shall be given for a price that does not match the class and length. A cull tree must be entered on the score sheet as "cull". If a class, length and price are given for a cull tree, the score will be zero (0) for the particular tree.
6. The host club must state how the poles were classified and used.

## **Suggestions for Judge's Committee**

### **Pole Classification**

1. Prior to the contest gather all contestants at least 30 minutes before the event is scheduled to start; record the contestants' names at this time (Please print clearly).
2. Read the rules to the contestants. Go over scoring, particularly regarding the use of the dollar yield table. Settle any questions or problems now if at all possible.
3. Ask all contestants if they have any objections to the poles that can be corrected or if they object to any other contestant's equipment.
4. Grading of test sheets will not be done in the field. Therefore, to avoid having to locate tied contestants and return to the woods, have the contestants classify three additional trees. Check for ties in first, second, and third places. Only these three places must be resolved by runoff. Use the first tree to separate the tie. If a tie still exists after the first tie-breaker tree, use the second tree; hopefully three tie-breaker trees will suffice.
5. Be sure to have the head judge sign the score sheet and indicate the time that the event ended.
6. Be sure to turn in the completed score sheet to the head scorekeeper.

**DO NOT ANNOUNCE NAMES OF WINNERS TO  
ANYONE!!!**

## Pole Classification and Price Tables

<b>Dimensions of Southern Pine Piles (Fiber Strength 8000 PSI) adapted from ANSI 05.1.2008.</b>						
<b>Class</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>
<b>Min circ. at top (in)</b>	<b>27</b>	<b>25</b>	<b>23</b>	<b>21</b>	<b>19</b>	<b>17</b>
<b>Length of Pole (ft)</b>	Minimum circumference inside bark <sup>1</sup> at 6ft from butt (in)					
<b>30</b>	36.5	34.0	32.0	29.5	27.5	25.0
<b>35</b>	39.0	36.5	34.0	31.5	29.0	27.0
<b>40</b>	41.0	38.5	36.0	33.5	31.0	28.5
<b>45</b>	43.0	40.5	37.5	35.0	32.5	30.0
<b>50</b>	45.0	42.0	39.0	36.5	34.0	-
<b>55</b>	46.5	43.5	40.5	38.0	-	-
<b>60</b>	48.0	45.0	42.0	39.0	-	-
<b>65</b>	49.5	46.5	43.5	40.5	-	-
<b>70</b>	51.0	48.0	45.0	41.5	-	-
<b>75</b>	52.5	49.0	46.0	-	-	-
<b>80</b>	54.0	50.5	47.0	-	-	-
<b>85</b>	55.0	51.5	48.0	-	-	-
<sup>1</sup> Add 5 inches to inside bark circumference to get outside bar circumference						
<b>Price sheet for green poles by class and length.</b>						
<b>Length of Pole (ft)</b>	<b>Class 1</b>	<b>Class 2</b>	<b>Class 3</b>	<b>Class 4</b>	<b>Class 5</b>	<b>Class 6</b>
<b>30</b>	\$88	\$80	\$71	\$61	\$50	\$45
<b>35</b>	\$106	\$97	\$95	\$84	\$66	\$55
<b>40</b>	\$142	\$133	\$116	\$112	\$95	\$71
<b>45</b>	\$166	\$144	\$133	\$121	\$108	-
<b>50</b>	\$193	\$167	\$146	\$138	-	-
<b>55</b>	\$221	\$203	\$172	\$159	-	-
<b>60</b>	\$316	\$275	\$233	\$183	-	-
<b>65</b>	\$526	\$438	\$295	\$194	-	-
<b>70</b>	\$646	\$588	\$378	-	-	-
<b>75</b>	\$803	\$683	\$545	-	-	-
<b>80</b>	\$929	\$770	\$605	-	-	-
<b>85</b>	\$1,050	\$950	\$708	-	-	-