TREE SCALE
(International ¼ Inch)

			Number	Of 16 Ft.	Logs			
	½	1	1 ½	2	2 ½	3	3 ½	4
DBH (in.)			Contents	In Board	Feet			
12	30	60	80	100	120			
14	40	80	110	140	160	180		
16	60	100	150	180	210	250	280	310
18	70	140	190	240	280	320	360	400
20	90	170	240	300	350	400	450	500
22	110	210	290	360	430	490	560	610
24	130	250	350	430	510	590	660	740
26	160	300	410	510	600	700	790	880
28	190	350	480	600	700	810	920	1020
30	220	410	550	690	810	930	1060	1180
32	260	470	640	790	940	1080	1220	1360
34	290	530	730	900	1060	1220	1380	1540
36	330	600	820	1010	1200	1380	1560	1740
38	370	670	910	1130	1340	1540	1740	1940
40	420	740	1010	1250	1480	1700	1920	2160
42	460	820	1100	1360	1610	1870	2120	2360

Sawlog Scorecard

Tree Id (1 point each)	DBH (2 points each)	#16 Ft Logs (2 points each)	Total Board Ft (2 points each)	Total Value (2 points each)

Total volume in board feet per acre _____
(5 points)
Total value $ _____
(5 points)

Tree Id- (place # answer in first column of each timber cruising tree marked ID)

11- Ash	18- Catalpa	25- Fraser Fir	32- Oak, Red	39- Sassafras
12- Aspen	19- Cedar	26- Hackberry	33- Oak, White	40- Spruce, Norway
13- Basswood	20- Cherry	27- Hemlock	34- Pine, Red	41- Sweet Gum
14- Beech, Amer.	21- Chestnut, Amer.	28- Hickory	35- Pine, Scotch	42- Sycamore
15- Birch	22- Cottonwood	29- Locust, Black	36- Pine, Virginia	43- Tree of Heaven
16- Black Gum	23- Cucumber Tree	30- Maple, Soft	37- Pine, White	44- Walnut, Black
17- Buckeye	24- Elm	31- Maple, Hard	38- Poplar, Yellow	