Table 5: Posts, Commodity Specification B — Southern Pine Preservatives and Retentions[1]

End-Use Commodity	AWPA Use Category (UC) Designation	Waterborne[2]				Oilborne				
		Copper Azole (CA)	Copper Quat - (ACQ, Micronized Copper)[17]	Acid Copper Chromate (ACC)[8]	Chromated Copper Arsenate (CCA)[8]	Copper Naphthenate (CuN-W)	Copper-8-Quinolinolate (Cu8)	Copper Naphthenate (CuN)	Pentachlorophenol - A&C (PCP)	Creosote (CR, CR-PS, CR-S)
		Minimum Retention Requirements — Pounds per Cubic Foot (pcf)								
Round, Half Round and Quarter Round										
Highway, Fence, Guide, Sign and Sight	4A	0.21	0.40	0.50	0.40	0.11		0.055	0.40	8.0
Guardrail, Spacer Blocks	4B	0.25	0.50		0.50			0.069	0.50	10.0
Brine Storage	4B									10.0
Farm Use, Structural Members, Round	4B	0.31	0.60[5]		0.60				0.38	7.5[10]
Building Construction, Round	4B	0.31			0.60				0.45	9.0[11]
Playground Equipment										
Sawn	4A	0.21	0.40			0.11	0.02[13]			
Round	4A	0.21	0.40			0.11				
Sawn posts, see Table 4										