

Table 7: Poles, Commodity Specification D – Southern Pine Preservatives and Retentions¹

AWPA Use Category (UC) Designation	Waterborne ²		Oilborne			Creosote (CR, CR-PS, CR-S)	
	Copper Azole (CA)	Copper Quat - (ACQ, Micronized Copper) ¹⁷	Chromated Copper Arsenate (CCA) ⁸	Copper Naphthenate (CuN)	Pentachlorophenol - A&C (PCP)		
<u>End-Use Commodity</u>	Minimum Retention Requirements — Pounds per Cubic Foot (pcf)						
Round							
Agriculture, Utility, Low Decay	4A	0.31	0.60 ⁶	0.60	0.06	0.30	6.0 ¹⁰
Agric., Utility, Highway, Lighting	4B	0.31	0.60 ⁶	0.60	0.08	0.38	7.5 ¹⁰
Building Structural	4B	0.31		0.60		0.45	9.0 ¹¹
Utility, Lighting, High Decay	4C		0.60 ⁶		0.13	0.45	9.0 ¹⁰
Glue Laminated	4A-B				0.08	0.38	7.5 ¹¹
Sawn poles, see Table 4	4C				0.13	0.45	9.0 ¹¹