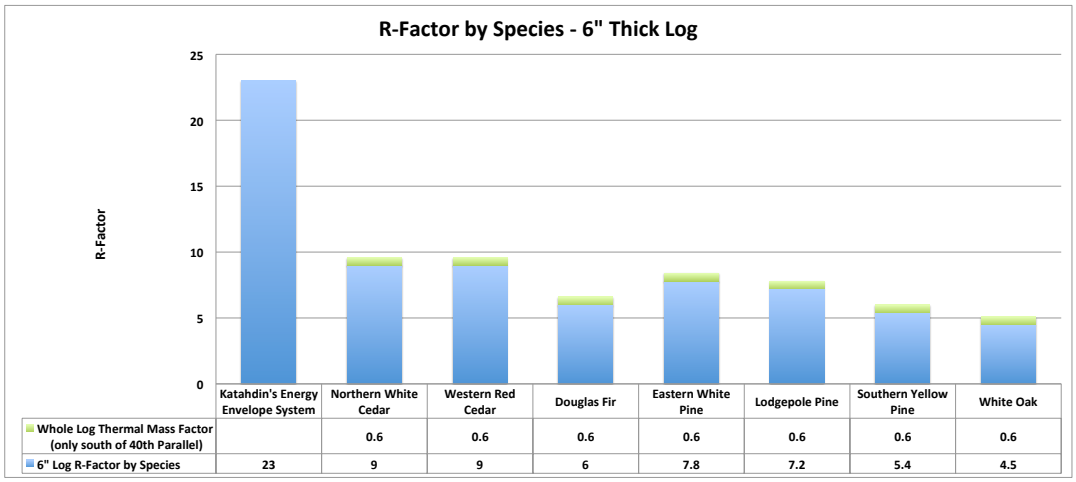
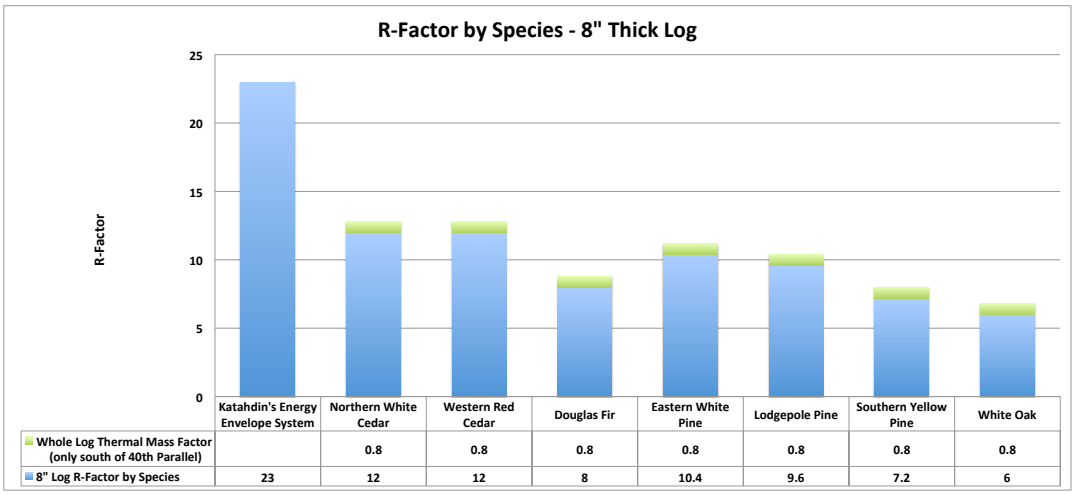
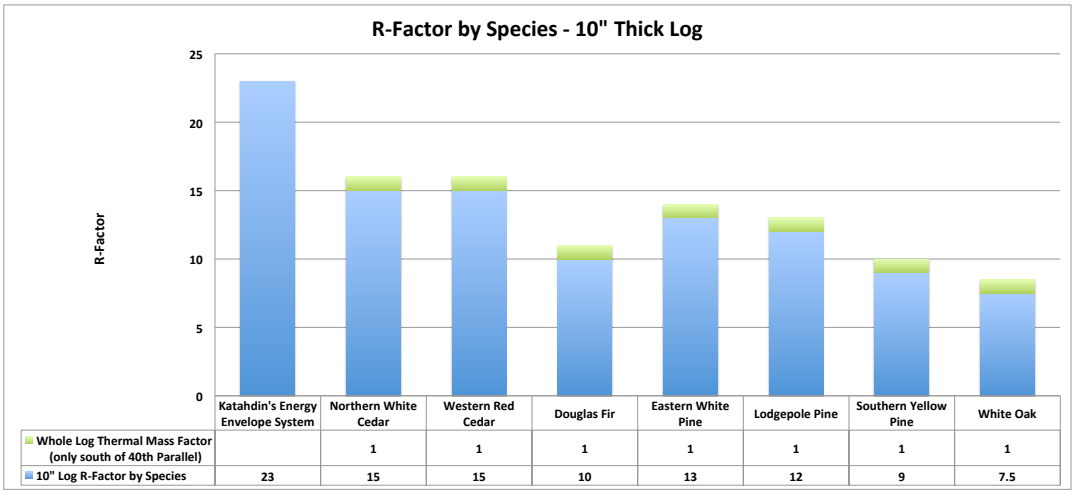


	Katahdin's Energy Envelope System	Northern White Cedar	Western Red Cedar	Douglas Fir	Eastern White Pine	Lodgepole Pine	Southern Yellow Pine	White Oak
Whole Log Thermal Mass Factor (only south of 40th Parallel)		0.6	0.6	0.6	0.6	0.6	0.6	0.6
6" Log R-Factor by Species	23	9	9	6	7.8	7.2	5.4	4.5



	Katahdin's Energy Envelope System	Northern White Cedar	Western Red Cedar	Douglas Fir	Eastern White Pine	Lodgepole Pine	Southern Yellow Pine	White Oak
Whole Log Thermal Mass Factor (only south of 40th Parallel)		0.8	0.8	0.8	0.8	0.8	0.8	0.8
8" Log R-Factor by Species	23	12	12	8	10.4	9.6	7.2	6



	Katahdin's Energy Envelope System	Northern White Cedar	Western Red Cedar	Douglas Fir	Eastern White Pine	Lodgepole Pine	Southern Yellow Pine	White Oak
Whole Log Thermal Mass Factor (only south of 40th Parallel)		1	1	1	1	1	1	1
10" Log R-Factor by Species	23	15	15	10	13	12	9	7.5