

Appendix A – Vegetation Report Boswell Creek Healthy Forest Initiative Project

Stands Evaluated for Old Growth Boswell Creek Watershed

The table below shows the stands have been evaluated to determine their status as possible old growth. All stands in the Boswell Creek Project area that are 95 years or older, according to the Continuous Inventory of Stand Conditions (CISC), are listed and were visited in the field to make this determination. The field evaluations showed that no stand listed below currently meets the minimum age criteria for existing old growth of 120 years. Therefore, no stands will be designated as old growth at this time. No stands in Compartment 83 are listed because according to CISC the compartment has no stands that are 95 years or older.

Compt.	Stand	Age	Forest Type		Compt.	Stand	Age	Forest Type
69	12	97	31		75	20	103	13
	16	98	31			27	103	31
70	7	97	31		28	103	31	
	10	92	53		30	97	31	
	15	97	31		39	103	31	
72	9	95	31		40	97	31	
	17	98	31		42	103	31	
	23	95	31		45	103	31	
	24	95	31		47	103	31	
	31	95	31		76	3	104	13
73	2	96	31			8	104	31
	6	96	31			9	104	31
	22	96	31		12	104	31	
74	2	114	31		18	104	31	
	7	102	31		19	104	31	
	9	97	46		23	104	31	
75	5	103	31		24	104	31	
	6	103	31		26	95	31	
	7	103	31		27	101	31	
	8	103	31		77	3	112	31
	9	103	46			17	112	31
	10	103	31			20	112	31
	12	103	31			27	112	31
	14	103	31			28	112	31
	15	103	13			30	112	31
	16	97	31			33	112	31
	19	103	31					

- 31 - Loblolly pine
- 13 - Loblolly pine-hardwood
- 46 - Bottomland hardwood-yellow pine
- 53 - White oak-red oak-hickory

The Houston Sierra Club listed the following stands as possibly suitable for future old-growth designation, but CISC shows that these stands are not 95 years old or older: Compartment 72, stand 15, C-76, stds. 1, 10, 14, 15, 20, and C-83, std. 21. No old-growth evaluations were conducted in these areas.