$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	AICc (Stage 2)	Parameters (Stage 2)	Parameters (Stage 1)	Dist. Name	Cover Type	Species Group
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	` - /					Oalt Highton:
Fir-Spruce-Pine-Larch S GA $\beta=2.67\pm0.20$ $\beta=2.7.10\pm0.74$ Fir-Spruce-Pine-Larch S GA $\beta=2.35\pm0.01$ $\beta=2.35\pm0.01$ $\beta=2.35\pm0.01$ $\beta=2.35\pm0.01$ $\beta=2.35\pm0.01$ $\beta=4.97\pm0.02$ M W $\alpha=1.25\pm0.06$ $\alpha=1.25\pm0.01$ $\beta=10.63\pm0.13$ H GA $\beta=4.09\pm0.32$ $\beta=4.09\pm0.09$ $\beta=2.42\pm0.27$ $\beta=2.42\pm0.04$ Sugar Maple S EXP $\beta=6.34\pm1.44$ $\beta=5.20\pm0.35$ M W $\alpha=1.33\pm0.14$ $\alpha=1.35\pm0.06$ $\beta=19.13\pm0.99$ $\beta=19.20\pm0.89$ H W $\alpha=1.42\pm0.06$ $\alpha=1.42\pm0.02$ $\beta=19.06\pm0.38$ $\beta=19.06\pm0.35$ $\beta=19.06\pm$	-62	'				Оак-піскогу
Fir-Spruce-Pine-Larch S GA $\beta=27.09\pm0.80$ $\beta=27.10\pm0.74$ Fir-Spruce-Pine-Larch S GA $\beta=2.35\pm0.04$ $\beta=2.35\pm0.01$ $\beta=2.35\pm0.01$ $\beta=2.35\pm0.01$ $\beta=2.35\pm0.01$ $\beta=2.35\pm0.01$ $\beta=10.63\pm0.44$ $\beta=10.63\pm0.13$ H GA $\beta=4.09\pm0.32$ $\beta=4.09\pm0.09$ $\beta=1.25\pm0.06$ $\beta=10.63\pm0.44$ $\beta=10.63\pm0.13$ $\beta=2.42\pm0.27$ $\beta=2.42\pm0.04$ Sugar Maple S EXP $\beta=6.34\pm1.44$ $\beta=5.20\pm0.35$ M W $\alpha=1.33\pm0.14$ $\alpha=1.35\pm0.06$ $\beta=19.13\pm0.99$ $\beta=19.20\pm0.89$ H W $\alpha=1.42\pm0.06$ $\alpha=1.42\pm0.02$ $\beta=19.06\pm0.38$ $\beta=19.06\pm0.38$ $\beta=19.06\pm0.38$ $\beta=19.06\pm0.38$ $\beta=19.06\pm0.38$ $\beta=19.06\pm0.39$ $\beta=0.23\pm0.17$ M GG $\alpha=2.78\pm0.57$ $\alpha=2.77\pm0.22$ $\beta=23.60\pm2.57$ $\beta=23.57\pm0.56$ $\beta=17.67\pm0.18$ $\beta=17.67\pm0.18$ $\beta=17.67\pm0.18$ $\beta=17.67\pm0.19$ M W $\alpha=2.76\pm0.07$ $\alpha=2.76\pm0.05$ $\beta=17.67\pm0.18$ $\beta=17.67\pm0.18$ $\beta=26.06\pm0.22$ $\beta=28.77\pm0.50$ $\beta=28.77\pm0.50$ $\beta=28.77\pm0.48$ Pine S GG $\alpha=5.17\pm2.62$ $\alpha=5.15\pm2.39$ $\beta=50.91\pm3.40$ $\beta=50.83\pm2.40$ $\beta=0.20\pm0.11$ $\beta=28.77\pm0.50$ $\beta=28.77\pm0.48$ Pine S GG $\alpha=5.17\pm2.62$ $\alpha=5.15\pm2.39$ $\beta=50.91\pm3.40$ $\beta=50.83\pm2.40$ $\beta=0.20\pm0.12$ $\beta=40.91\pm0.13$ $\beta=40.91\pm0.13$ $\beta=9.91\pm0.34$ H EXP $\beta=9.94\pm1.58$ $\beta=9.93\pm1.16$ Other Hardwoods S GA $\beta=0.42\pm0.11$ $\beta=0.43\pm0.07$ $\beta=28.54\pm7.58$ $\beta=9.915\pm0.34$ H EXP $\beta=9.915\pm0.49$ $\beta=9.15\pm0.34$ H EXP $\beta=9.915\pm0.49$ $\beta=9.15\pm0.34$ H EXP $\beta=9.15\pm0.49$ $\beta=9.15\pm0.34$ H EXP $\beta=9.15\pm0.34$ $\beta=0.02\pm0.12$	-178	,	'			
Fir-Spruce-Pine-Larch S	-250			VV	н	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	226			C A	C	Ein Conner Din a Land
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	-336	'		GA	Б	Fir-Spruce-Pine-Larch
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	200	•	•	***	3.4	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	-302			VV	IVI	
Sugar Maple S EXP $\beta = 6.34\pm 1.44$ $\beta = 5.20\pm 0.35$ M W $a = 1.33\pm 0.14$ $a = 1.35\pm 0.06$ M $\beta = 19.13\pm 0.99$ $\beta = 19.20\pm 0.89$ H W $a = 1.42\pm 0.06$ $a = 1.42\pm 0.02$ $\beta = 19.06\pm 0.38$ $\beta = 19.06\pm 0.38$ $\beta = 19.06\pm 0.38$ White Birch S EXP $\beta = 6.24\pm 0.39$ $\beta = 6.23\pm 0.17$ M GG $\alpha = 2.78\pm 0.57$ $\alpha = 2.77\pm 0.22$ $\beta = 23.60\pm 2.57$ $\beta = 23.57\pm 0.56$ $\beta = 0.25\pm 0.01$ $\beta = 17.67\pm 0.18$ $\beta = 17.67\pm 0.17$ Poplar S GA $\beta = 4.85\pm 1.41$ $\beta = 4.73\pm 0.85$ $\beta = 16.06\pm 0.3$ $\beta = 26.06\pm 0.23$ $\beta = 28.77\pm 0.48$ Pine S GG $\alpha = 5.17\pm 2.62$ $\alpha = 5.15\pm 2.39$ $\beta = 50.91\pm 3.40$ $\beta = 50.83\pm 2.40$ $\beta = 0.20\pm 0.14$ $\beta = 0.20\pm 0.12$ $\beta = 28.73\pm 0.48$ $\beta = 9.94\pm 1.58$ $\beta = 9.93\pm 1.16$ Other Hardwoods S GA $\beta = 0.42\pm 0.11$ $\beta = 0.43\pm 0.07$ $\beta = 28.54\pm 7.58$ $\beta = 9.93\pm 1.16$ Other Maples S $\chi^2$ $\beta = 5.95\pm 0.21$ $\beta = 3.35\pm 0.39$ $\beta = 6.23\pm 0.34$		,	*	C 4	***	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	-253			GA	н	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	=0	•	•	DVD	a	G M 1
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	-79	,	'			Sugar Maple
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	-274			W	M	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	222			***	**	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	-328			W	Н	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	4.00	,		DVD	G	******
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	-163	'				White Birch
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	-289			GG	M	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			*			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		•	-			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	-238			W	Н	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$						
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	-170	,	*	GA	S	Poplar
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		•	•			
Pine Birch Pine Pine Pine Pine Pine Pine Pine Pine	-311			W	M	
Pine S GG $a = 5.17 \pm 0.50$ $\beta = 28.77 \pm 0.48$ $\beta = 50.91 \pm 3.40$ $\beta = 50.83 \pm 2.40$ $\beta = 50.91 \pm 3.40$ $\beta = 50.83 \pm 2.40$ $\beta = 0.20 \pm 0.14$ $\beta = 0.20 \pm 0.12$ $\beta = 0.20 \pm 0.14$ $\beta = 0.20 \pm 0.12$ $\beta = 0.20 \pm 0.14$ $\beta = 0.20 \pm 0.12$ $\beta = 0.40 \pm 0.11$ $\beta = 0.43 \pm 0.07$ $\beta = 0.42 \pm 0.11$ $\beta = 0.43 \pm 0.07$ $\beta = 0.42 \pm 0.11$ $\beta = 0.43 \pm 0.07$ $\beta = 0.42 \pm 0.11$ $\beta = 0.43 \pm 0.07$ $\beta = 0.42 \pm 0.11$ $\beta = 0.43 \pm 0.07$ $\beta = 0.42 \pm 0.11$ $\beta = 0.43 \pm 0.07$ $\beta = 0.42 \pm 0.12$ $\beta = 0.43 \pm 0.13$ $\beta = 0.43 \pm 0.$						
Pine S GG a = $5.17\pm2.62$ a = $5.15\pm2.39$ $\beta = 50.91\pm3.40$ $\beta = 50.83\pm2.40$ p = $0.20\pm0.14$ p = $0.20\pm0.12$ M EXP $\beta = 49.73\pm12.38$ $\beta = 46.81\pm5.81$ H EXP $\beta = 9.94\pm1.58$ $\beta = 9.93\pm1.16$ Other Hardwoods S GA $\beta = 0.42\pm0.11$ $\beta = 0.43\pm0.07$ p = $28.54\pm7.58$ p = $28.08\pm4.80$ M EXP $\beta = 9.15\pm0.49$ $\beta = 9.15\pm0.34$ H EXP $\beta = 9.38\pm0.67$ $\beta = 9.41\pm0.48$ Other Maples S $\chi^2$ p = $5.95\pm0.21$ p = $5.95\pm0.18$ M GA $\beta = 3.35\pm0.19$ $\beta = 3.35\pm0.09$ p = $4.45\pm0.26$ p = $4.45\pm0.12$ H GA $\beta = 4.91\pm0.48$ $\beta = 4.90\pm0.20$ p = $3.18\pm0.33$ p = $3.18\pm0.13$ Yellow Birch S EXP $\beta = 20.20\pm2.75$ $\beta = 20.04\pm2.61$ M B1 b = $60.60\pm3.82$ b = $60.62\pm3.41$ p = $0.39\pm0.15$ p = $0.40\pm0.12$ q = $1.73\pm0.30$ q = $1.74\pm0.16$ H EXP $\beta = 16.60\pm1.34$ $\beta = 16.60\pm1.31$ Eastern White Cedar S W a = $1.70\pm0.07$ a = $1.70\pm0.04$ $\beta = 20.42\pm0.37$ $\beta = 20.42\pm0.36$	-285	$a = 3.03 \pm 0.12$	$a = 3.03 \pm 0.15$	W	H	
$\beta = 50.91 \pm 3.40 \qquad \beta = 50.83 \pm 2.40 \\ p = 0.20 \pm 0.14 \qquad p = 0.20 \pm 0.12 \\ M \qquad EXP \qquad \beta = 49.73 \pm 12.38 \qquad \beta = 46.81 \pm 5.81 \\ H \qquad EXP \qquad \beta = 9.94 \pm 1.58 \qquad \beta = 9.93 \pm 1.16 \\ Other Hardwoods \qquad S \qquad GA \qquad \beta = 0.42 \pm 0.11 \qquad \beta = 0.43 \pm 0.07 \\ p = 28.54 \pm 7.58 \qquad p = 28.08 \pm 4.80 \\ M \qquad EXP \qquad \beta = 9.15 \pm 0.49 \qquad \beta = 9.15 \pm 0.34 \\ H \qquad EXP \qquad \beta = 9.38 \pm 0.67 \qquad \beta = 9.41 \pm 0.48 \\ Other Maples \qquad S \qquad \chi^2 \qquad p = 5.95 \pm 0.21 \qquad p = 5.95 \pm 0.18 \\ M \qquad GA \qquad \beta = 3.35 \pm 0.19 \qquad \beta = 3.35 \pm 0.09 \\ p = 4.45 \pm 0.26 \qquad p = 4.45 \pm 0.12 \\ H \qquad GA \qquad \beta = 4.91 \pm 0.48 \qquad \beta = 4.90 \pm 0.20 \\ p = 3.18 \pm 0.33 \qquad p = 3.18 \pm 0.13 \\ Yellow Birch \qquad S \qquad EXP \qquad \beta = 20.20 \pm 2.75 \qquad \beta = 20.04 \pm 2.61 \\ M \qquad B1 \qquad b = 60.60 \pm 3.82 \qquad b = 60.62 \pm 3.41 \\ p = 0.39 \pm 0.15 \qquad p = 0.40 \pm 0.02 \\ q = 1.73 \pm 0.30 \qquad q = 1.74 \pm 0.16 \\ H \qquad EXP \qquad \beta = 16.60 \pm 1.34 \qquad \beta = 16.60 \pm 1.31 \\ Eastern White Cedar \qquad S \qquad W \qquad a = 1.70 \pm 0.07 \qquad a = 1.70 \pm 0.04 \\ \beta = 20.42 \pm 0.37 \qquad \beta = 20.42 \pm 0.36$		$\beta = 28.77 \pm 0.48$	$\beta = 28.77 \pm 0.50$			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	-277	$a = 5.15 \pm 2.39$	$a = 5.17 \pm 2.62$	GG	$\mathbf{S}$	Pine
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		$\beta = 50.83 \pm 2.40$	$\beta = 50.91 \pm 3.40$			
Other Hardwoods S GA $\beta=9.94\pm1.58$ $\beta=9.93\pm1.16$ Other Hardwoods S GA $\beta=0.42\pm0.11$ $\beta=0.43\pm0.07$ $p=28.54\pm7.58$ $p=28.08\pm4.80$ M EXP $\beta=9.15\pm0.49$ $\beta=9.15\pm0.34$ H EXP $\beta=9.38\pm0.67$ $\beta=9.41\pm0.48$ Other Maples S $\chi^2$ $p=5.95\pm0.21$ $p=5.95\pm0.18$ M GA $\beta=3.35\pm0.19$ $\beta=3.35\pm0.09$ $p=4.45\pm0.26$ $p=4.45\pm0.12$ H GA $\beta=4.91\pm0.48$ $\beta=4.90\pm0.20$ $p=3.18\pm0.33$ $p=3.18\pm0.13$ Yellow Birch S EXP $\beta=20.20\pm2.75$ $\beta=20.04\pm2.61$ M B1 $b=60.60\pm3.82$ $b=60.62\pm3.41$ $p=0.39\pm0.15$ $p=0.40\pm0.02$ $q=1.73\pm0.30$ $q=1.74\pm0.16$ H EXP $\beta=16.60\pm1.34$ $\beta=16.60\pm1.31$ Eastern White Cedar S W $a=1.70\pm0.07$ $\beta=20.42\pm0.36$		$p = 0.20 \pm 0.12$	$p = 0.20 \pm 0.14$			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	-264	$\beta = 46.81 \pm 5.81$	$\beta = 49.73 \pm 12.38$	EXP	M	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	-159	$\beta = 9.93 \pm 1.16$	$\beta = 9.94 \pm 1.58$	EXP	H	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	-101	$\beta = 0.43 \pm 0.07$	$\beta = 0.42 \pm 0.11$	GA	$\mathbf{S}$	Other Hardwoods
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		$p = 28.08 \pm 4.80$	$p = 28.54 \pm 7.58$			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	-208	$\beta = 9.15 \pm 0.34$	$\beta = 9.15 \pm 0.49$	EXP	M	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	-253	$\beta = 9.41 \pm 0.48$	$\beta = 9.38 \pm 0.67$		H	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	-145	$p = 5.95 \pm 0.18$	$p = 5.95 \pm 0.21$	$\chi^2$	$\mathbf{S}$	Other Maples
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	-288	$\beta = 3.35 \pm 0.09$	$\beta = 3.35 \pm 0.19$		M	
Yellow Birch $ \begin{array}{ccccccccccccccccccccccccccccccccccc$		$p = 4.45 \pm 0.12$	$p = 4.45 \pm 0.26$			
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	-258	$\beta = 4.90 \pm 0.20$	$\beta = 4.91 \pm 0.48$	GA	H	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		$p = 3.18 \pm 0.13$	$p = 3.18 \pm 0.33$			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	-223	-	-	EXP	$\mathbf{S}$	Yellow Birch
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	-300	,				
$\begin{array}{cccccccccccccccccccccccccccccccccccc$						
$\begin{array}{cccccccccccccccccccccccccccccccccccc$						
Eastern White Cedar S W a = 1.70 $\pm$ 0.07 a = 1.70 $\pm$ 0.04 $\beta$ = 20.42 $\pm$ 0.37 $\beta$ = 20.42 $\pm$ 0.36	-269			EXP	Н	
$\beta = 20.42 \pm 0.37$ $\beta = 20.42 \pm 0.36$	-317					Eastern White Cedar
	011				~	
$M = \frac{1}{16} (\frac{1}{2} + a) = 2.87 \pm 0.94 + a = 2.83 \pm 0.45$	-307	$a = 2.83 \pm 0.45$	$a = 2.87 \pm 0.94$	GG	M	
$\beta = 37.52 \pm 4.50 \qquad \beta = 37.34 \pm 1.28$	001			30	-11	
$p = 37.32 \pm 4.30$ $p = 37.34 \pm 1.28$ $p = 0.16 \pm 0.13$ $p = 0.17 \pm 0.03$		'	1			
H EXP $\beta = 7.75 \pm 0.87$ $\beta = 7.67 \pm 0.49$	-182			EXD	н	