

SimForest Glass Box vs Glass Box -- version differences (v2)

	<u>SimForest -B (Black box)</u>	<u>SimForest-G (Glass Box)</u>
	3-D (orthogonal) view	(only overhead view)
	Summary View: shows mass, volume, number, totals	See tables & graphs
	Visualization tool: water balance, available light, tree height	--
	Site Properties -- easy sliders	Enter numbers in Site Table
	Cut or change a tree-- double click	Cut or change a tree -- use Tree Table
	Seed Pool tool	Change species table
	Recruitment on/off button	(mess with the equations)
	Load climate history button	--
	Save Site/Snapshot buttons	Save Tree or Site tables
	Faster runs (slow save species data)	Slower, esp. for longer runs
	to graph: Export 3 Species data files -> Excel	Auto-Graphing
	--	Model Inspector (tables & equations)
	--	Model Editor (tables and equations)
	--	Core Sample tool
	Replay back, but not forward	Replay forward and back
	Edit the treedata.dat file to add or change species	Species Table -- to change or add new species
	---	Change species colors
	---	Watch window to monitor variables