

## SOUL Tree Table

	Small Trees					Medium-Large Trees			
	for spaces under powerlines and/or with less than 4ft right-of-way					for spaces without powerlines & greater than a 4ft right-of-way			
	Ironwood	Sweet Bay Magnolia	Little Gem Magnolia	Savannah Holly	Dahoon Holly	Nuttal Oak	Drummond Red Maple	Bald Cypress	Live Oak
<b>Scientific name</b>	<i>Carpinus caroliniana</i>	<i>Magnolia virginiana</i>	<i>Magnolia grandiflora</i>	<i>Ilex x attenuata</i>	<i>Ilex cassine</i>	<i>Quercus nuttallii</i>	<i>Acer rubrum</i> var. <i>drummondii</i>	<i>Taxodium distichum</i>	<i>Quercus Virginiana</i>
<b>Dimensions (h x w)</b>	25'h x 15' w	30' x 15'	25' x 15'	15' x 8'	10' x 6'	40' x 25'	60' x 30'	50' x 25'	50' x 75'
<b>Growth Cycle</b>	Deciduous	Semi-evergreen	Evergreen	Evergreen	Evergreen	Deciduous	Deciduous	deciduous	Semi-evergreen
<b>Gallons of Water Absorbed/Day</b>		200 gallons						880 gallons	1000 gallons
<b>Wet Feet?</b>	Yes	Yes	No	Yes*	Yes*	Yes	Yes	Yes	Yes
<b>Growth Rate</b>	Slow	Moderate	Moderate	Fast	Fast	Fast	Fast	Fast for 7 yrs	Moderate for 10 yrs
<b>Ideal Growing Conditions</b>	Thrives in full sun to relatively heavy shade	Full sun to part shade	Full sun to part shade	Full sun is best	Full sunlight to partial shade	Full sun to part shade	Full sun to part shade	Full sun	Full sun
<b>Native</b>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<b>Trunk</b>	Single	Single or Multi	Single	Single	Single	Single	Single	Single	Single
<b>Notes</b>	Fall color, good for under powerlines	good for under powerlines	Dwarf cultivar. Only tree offered that <u>doesn't</u> like wet feet.	good for under powerlines	good for under powerlines	Consistent form. Good in any soil conditions.	Fall color	Fall color	Fall color

\*Indicates trees that can tolerate wet conditions but cannot tolerate consistent flooding