

Table S2: Tukey post hoc test results. Tukey results indicated significant differences ($p < 0.05$) among mTVWI values of conifer, broad-leaf deciduous and evergreen species for all considered years. Bold indicates significance at $p < 0.05$.

mTVWI 2000	Broad-leaf deciduous	Broad-leaf evergreen	Conifers	mTVWI 2006	Broad-leaf deciduous	Broad-leaf evergreen	Conifers
Broad-leaf deciduous		0.000022	0.000022	Broad-leaf deciduous		0.000022	0.000022
Broad-leaf evergreen	0.000022		0.000209	Broad-leaf evergreen	0.000022		0.000029
Conifers	0.000022	0.000209		Conifers	0.000022	0.000029	
mTVWI 2001	Broad-leaf deciduous	Broad-leaf evergreen	Conifers	mTVWI 2007	Broad-leaf deciduous	Broad-leaf evergreen	Conifers
Broad-leaf deciduous		0.000022	0.000022	Broad-leaf deciduous		0.000022	0.000022
Broad-leaf evergreen	0.000022		0.000022	Broad-leaf evergreen	0.000022		0.000023
Conifers	0.000022	0.000022		Conifers	0.000022	0.000023	
mTVWI 2002	Broad-leaf deciduous	Broad-leaf evergreen	Conifers	mTVWI 2008	Broad-leaf deciduous	Broad-leaf evergreen	Conifers
Broad-leaf deciduous		0.000022	0.000022	Broad-leaf deciduous		0.000022	0.000022
Broad-leaf evergreen	0.000022		0.000023	Broad-leaf evergreen	0.000022		0.000187
Conifers	0.000022	0.000023		Conifers	0.000022	0.000187	
mTVWI 2003	Broad-leaf deciduous	Broad-leaf evergreen	Conifers	mTVWI 2009	Broad-leaf deciduous	Broad-leaf evergreen	Conifers
Broad-leaf deciduous		0.000022	0.000022	Broad-leaf deciduous		0.000022	0.000022
Broad-leaf evergreen	0.000022		0.000022	Broad-leaf evergreen	0.000022		0.012364
Conifers	0.000022	0.000022		Conifers	0.000022	0.012364	
mTVWI 2004	Broad-leaf deciduous	Broad-leaf evergreen	Conifers	mTVWI 2010	Broad-leaf deciduous	Broad-leaf evergreen	Conifers
Broad-leaf deciduous		0.000022	0.000022	Broad-leaf deciduous		0.000022	0.000022
Broad-leaf evergreen	0.000022		0.000022	Broad-leaf evergreen	0.000022		0.000049
Conifers	0.000022	0.000022		Conifers	0.000022	0.000049	
mTVWI 2005	Broad-leaf deciduous	Broad-leaf evergreen	Conifers				
Broad-leaf deciduous		0.000022	0.000022				
Broad-leaf evergreen	0.000022		0.000022				
Conifers	0.000022	0.000022					