

TABLE 89. Comparison of elevations in the open marsh and swamp-marsh transition zone in meters from a simple random sampling design survey

Comparisons	Results			
	No. of points	Standard deviation	Mean m/point	Significance
Tree line stations with bank stations	10	0.087	0.715	$t_{18 \text{ df}} = 3.111$; significant at 0.01
Head of gut stations with mouth of gut stations	10	0.124	0.566	
	10	0.080	0.680	(modified) $t' = 1.413$; not significant at 0.1
	10	0.160	0.600	