

Appendix 7: Roughness Analysis Results

Table 7.1 Results of Kruskal-Wallis test for significant differences between landscape disturbance proportions for each TRM by natural region.

	Metric	Chi-squared (<i>H</i>)	<i>p</i>	Significance
Boreal	FclSlpVar	88.256	<0.001	***
	GblSlpVar	97.135	<0.001	***
	AreaRatio	85.475	<0.001	***
	GblDEV	42.949	<0.001	***
	FclInvVecDisp	36.65	<0.001	***
Parkland	FclSlpVar	145.335	<0.001	***
	GblSlpVar	131.726	<0.001	***
	AreaRatio	127.527	<0.001	***
	GblDEV	84.701	<0.001	***
	FclInvVecDisp	15.592	0.004	**
Grassland	FclSlpVar	112.392	<0.001	***
	GblSlpVar	87.446	<0.001	***
	AreaRatio	83.81	<0.001	***
	GblDEV	38.792	<0.001	***
	FclInvVecDisp	6.633	0.157	