

Table 2. Culvert Temperatures and Water Vapor Deficits Over Winter

	TAMU16	TAMU8	TAMU74	TAMU27	P-value
Daily Average Temperature (C)	20.6 (3.0)	17.2 (1.8)	18.3 (2.0)	18.8 (2.7)	<0.001
Daily Temperature Range (C)	5.3 (5.1)	6.7 (4.5)	5.5 (2.9)	10.2 (7.5)	<0.001
Daily Temperature Variance	4.6 (9.1)	6.6 (13.8)	3.9 (6.4)	17.8 (23.6)	<0.001
Daily Average Water Vapor Deficit (kPa)	1.4 (0.4)	0.3 (0.2)	0.3 (0.2)	0.7 (0.6)	<0.001
Daily Water Vapor Deficit Range (kPa)	0.6 (0.7)	0.7 (0.6)	0.6 (0.5)	1.0 (0.9)	0.004
Daily Water Vapor Deficit Variance	0.1 (0.1)	0.1 (0.2)	0.1 (0.1)	0.2 (0.2)	0.002