

**Table L-1. Summary of Error Between Measured and Modeled Water Surface Elevations for Validation of 2D Hydrodynamics.**

Site	Calibration Flow (cfs)	n	Average Error Modeled - Measured (ft)	Root Mean Square Error (ft)
MF26.2 Upstream	188.4	6	0.01	0.07
	89.6	6	-0.05	0.11
	24.2	6	-0.1	0.11
MF26.2 Downstream	188.4	6	0.05	0.06
	89.6	6	0.02	0.05
	24.2	6	-0.03	0.04
R3.5 Upstream	153.1	9	-0.07	0.11
	84	37	-0.04	0.08
	41.7	56	-0.05	0.10
R3.5 Downstream	218.1	7	-0.08	0.10
	88.5	33	-0.04	0.07
	48.6	80	-0.10	0.13
Fords Bar	1018	58	0.02	0.13
	407.6	73	-0.02	0.14
	101.3	128	-0.01	0.15
Buckeye Bar	911	53	0.06	0.14
	452	160	-0.03	0.12
	111	117	-0.06	0.14