

Party: KKJ/TAL	Width: 5,100 ft	Processed by:
Boat/Motor: Iroquois/2-90s	Area: 234,000 ft <sup>2</sup>	Mean Velocity: 3.65 ft/s
Gage Height: 0.00 ft	G.H.Change: 0.000 ft	Discharge: 854,000 ft <sup>3</sup> /s

Area Method: Avg. Course	ADCP Depth: 1.350 ft	Index Vel.: 0.00 ft/s	Rating No.: 1
Nav. Method: DGPS	Shore Ens.:10	Adj.Mean Vel: 0.00 ft/s	Qm Rating: U
MagVar Method: Model (-1.5°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 ft <sup>2</sup>	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: Power (0.1667)	Control1: Unspecified	
		Control2: Unspecified	
		Control3: Unspecified	

Screening Thresholds:		ADCP:	
BT 3-Beam Solution: YES	Max. Vel.: 8.30 ft/s	Type/Freq.: Rio Grande/600 kHz	
WT 3-Beam Solution: NO	Max. Depth: 97.0 ft	Serial #: 8708	Firmware: 10.16
BT Error Vel.: 0.33 ft/s	Mean Depth: 45.8 ft	Bin Size: 50 cm	Blank: 25 cm
WT Error Vel.: 3.50 ft/s	% Meas.: 84.46	BT Mode: 5	BT Pings: 1
BT Up Vel.: 1.00 ft/s	Water Temp.: None	WT Mode: 12	WT Pings: 1
WT Up Vel.: 6.00 ft/s	ADCP Temp.: 16.4 °C	WV : 175	WO : 1, 14
Use Weighted Mean Depth: YES			

Performed Diag. Test: YES  
 Performed Moving Bed Test: NO  
 Performed Compass Test: NO  
 Meas. Location:

Project Name: Ohio.mmt  
 Software: 2.07

Tr.#		Edge Distance		#Ens.	Discharge						Width	Area	Time		Mean Vel.		% Bad	
		L	R		Top	Middle	Bottom	Left	Right	Total			Start	End	Boat	Water	Ens.	Bins
006	L	69	735	1271	59004	760648	71392	1326	10092	902461	5099	231672	10:19	10:32	6.02	3.89	0	1
007	R	64	735	1004	51204	681738	64572	1243	6571	805328	5101	235740	10:32	10:42	7.57	3.42	0	1
Mean		66	735	1137	55104	721193	67982	1285	8332	853895	5100	233706	Total	00:22	6.79	3.65	0	1
SDev		4	0	189	5515	55797	4823	58.4	2490	68683	1.0	2876.9			1.09	0.34		
SD/M		0.05	0.00	0.17	0.10	0.08	0.07	0.05	0.30	0.08	0.00	0.01			0.16	0.09		

Remarks: