

9-275-x	07/08/2009	U.S. DEPARTMENT OF THE INTERIOR <i>U.S. Geological Survey</i>				Meas. No.	
Station Number		ADV Discharge Measurement Notes				Comp. by	
						Checked by	
Station Name							
Date		, 20__		Party			
Width	Area	Velocity	SNR	Gage Height	Discharge		
Method		# Sections	Gage Height Change				
		in		hrs.			
Manufacturer	Model	Serial No.	Firmware	Software			
Data File	Std Velocity Profile	ADV Clock Sync'd		Diagnostic Test			
	Y or N or Uncertain	Y at _____ or N		Y or N			
Measured Water Temp	ADV Water Temp	Weather / Air Temp		Wind Speed / Dir.			
°F / C at	°F / C at	°F / C					
<b>Gage Readings</b>						Rod Offset	
Time	Start End	Primary Reference				Pressure Sensor Calibrated?	
						Y or N	
						Rating number	
						Percent from rating	
						Indicated shift	
						Rain gage	
						Serviced / Calibrated	
						Salinity	
						ppt at	
Weighted MGH						Checkbar found	
GH corrections						Checkbar Changed to	
Correct MGH						at	
Wading, ice, upstr., downstr., side bridge			ft., mi. upstr., downstr. of gage				
Measurement rated	excellent (2%), good (5%), fair (8%), poor (>8%)			based on following conditions			
Flow							
Cross section							
Control							
Gage operating	Y or N	Record removed	Y or N	Filename			
Battery voltage	V	Intakes/Orifice cleaned/purged					
Bubble-gage psi	Tank	Line	Bubble rate	/ min			
Extreme-GH indicators:	Max	Min	CSG Checked	Y or N			
HWM on stick	Ref elev.	HWM elevation					
GH of zero flow = GH	- depth at control	=	ft, Uncertainty	±			
Remarks							
Sheet No.		of	sheets				

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