9-275-x 07/08/2009			U.S. DEPARTMENT OF THE INTERIOR							Meas. No.						
Station Number			U.S. Geological Survey							Comp. by						
			ADV Discharge Measurement Notes							Che	cked b	у				
Station Name																
Date			, 20		Party											
Width Ar			ea	Ve	elocity		SNR Gage He			leight	Discharge					
	nod	# Sections				Gage Height Chan				hrs.						
								in								
Manufacturer			Model			S	erial N	No. Firmware			Software					
_																
Data File			Std Velocity Profile				ADV Clock Syno					Diagnostic Test				
			Y or N or Uncertain				Y at or N				Y or N					
Measured	Temp	ADV Water Temp				Weather / Air Temp			Wind Speed / Dir.							
۰ŀ	F/C at		~	°F/C					_	°F/C		_				
	G	T	Gage Readings							Rod Offset				111 / 10		
Time	Time			mary erence						Pres	essure Sensor Calibrated? Y or N					
												01 1				
										Rating	g numb	er				
								Perc			nt from rating					
										Indic	ated sh	ted shift				
												in gage	2			
									Sei	rviced	/ Ca	alibra	ated			
											Salinity					
												ppt at				
Weighted MGH										Check	Checkbar found					
GH corrections								_		C	heckba	ar Chan	iged	to		
Correct M								at								
Wading, i	ce, ups	tr., down	str., side	e bridge	e				f	t., mi.	upstr.,	downst	r. of	gage		
Measuren	nent rate	ed exc	ellent (2	2%), go	od (5%),	fair (	8%), p	oor (>	8%)	based	d on fol	lowing	con	ditions		
Flow																
Cross section																
Control																
Gage operating Y or N			N Record removed			Y or	Y or N Filename									
Battery voltage V Intakes/Orifice cleaned/purged																
Bubble-gage psi Tank			Line				Bubble rate							/ min		
Extreme-GH indicators:			M	Max		N	Min			CSG Chec		cked	Y	or N		
HWM on stick				Ref elev.			HW			WM elevation						
GH of zer	o flow:	= GH		- dep	th at cont	rol		=	=	f	t, Uno	ertaint	y ±			
Remarks																
							Sheet I	No.		of		sheets	3			

0.075	07/00	/2000							_				1			<b>.</b> .			
9-275-x 07/08/2009 Station Number			ł	U.S. DEPARTMENT OF THE INTERIOR  U.S. Geological Survey									Meas. No.  Comp. by						
			Г	ADV Discharge Measurement Notes								T	Checked by						
Station N	Name																		
Date				, 20 Party															
Width Ar				ea Velocity				SNR	SNR Gage Height				Discharge						
Method				# Sections				Gage Height Change											
								in hrs				hrs.							
Manufacturer				Model				Serial	erial No. Firmware				Software						
											_		L						
D	ata File			Std Velocity Profile				ADV Clock Sync'd					Diagnostic Test						
				Y or N or Uncertain				Y at or N				L	Y or N						
Measured		Temp		ADV Water Temp °F / C at				Weather / Air Temp					Wind Speed / Dir.						
°I	F/C at					°F/C				_									
	Ctont			age		Rod													
Time	Start End		imar feren								ŀ	Pressu			y or N				
												Rating	g nı	number					
												Percei	nt f	t from rating					
												Indicated shift							
				_					$\perp$		_	Ra			ain gage				
											_	Se	rvi	viced / Calibrated					
				_			$\rightarrow$		$\perp$		_	Salinity							
									-					ppt at					
Weighted MGH									-		_	Check				<u></u>	•		
GH corrections				$\dashv$			$\dashv$		+		$\dashv$	(	The	ckb		hang	ed t	.0	
Correct MGH															at				
Wading, i								(00()				., mi.	÷				_		
Measuren	nent rate	ed ex	cell	ent (2	%), go	od (5%)	), fan	r (8%),	poor	(>8	%)	basec	1 01	n fol	llow	ıng c	ond	litions	
Flow																			
Cross sect	ion																		
Control										_	_								
Gage oper	ating	Y or	N	Rec	ord rei	noved	Y	or N	Fil	lenai	me								
Battery voltage V In						Intakes/Orifice cleaned/purged													
Bubble-gage psi Tank			k	Line				Bubble rate				/ min							
Extreme-GH indicators:				Ma	lax			Min			CS	SG Checked Y or N				or N			
HWM on stick					Ref elev.			HWM			VM el	elevation							
GH of zer	o flow =	= GH			- depth at contro			=			f	t,	t, Uncertainty ±						
Remarks																			
								Sheet	No.			of			she	eets			