

MOORING	TYPE	FRAME	AREA OF STUDY	SITE	LAT	LONG	DEPLOYED	RECOVERED	WATER DEPTH	INSTR DEPTH	OBSERVATIONS	INTERVAL	SAMPLING SCHEME	Notes
8641ADCP	EIMP	Jet Pole	Cape Hatteras	N5	35 12.966555N	75 31.016958W	2/2/2010	2/21/2010	7.08 M	63.5 CMAB	water flow, wave characteristics, pressure	3600s	1024 samples, every 60 min	
8651AQD	EIMP	Jet Pole	Cape Hatteras	N6	35 12.937434N	75 31.376220W	2/2/2010	2/21/2010	4.71 M	40 CMAB	water flow, wave characteristics, pressure	900s	1024 samples, every 15 min	
8661AQD	EIMP	Jet Pole	Cape Hatteras	N11	35 13.489420N	75 32.623726W	2/3/2010	2/22/2010	4.9 M	58 CMAB	water flow, wave characteristics, pressure	900s	1024 samples, every 15 min	
8671AQD	EIMP	Jet Pole	Cape Hatteras	N12	35 13.597239N	75 32.524321W	2/3/2010	2/8/2010	2.9 M	40 CMAB	water flow, wave characteristics, pressure	900s	1024 samples, every 15 min	Instrument was recovered
8671AQD	EIMP	Jet Pole	Cape Hatteras	N12	35 13.597239N	75 32.524321W	2/8/2010	2/22/2010	2.9 M	40 CMAB	water flow, wave characteristics, pressure	900s	1024 samples, every 15 min	A different instrument was deployed for the remainder of the study
8711ADCP	EIMP	Jet Pole	Cape Hatteras	N9	35 12.859741N	75 32.286001W	2/4/2010	2/22/2010	7 M	63.5 CMAB	water flow, wave characteristics, pressure	3600s	1024 samples, every 60 min	
8721ADCP	Bottom Mount	TRBM	Cape Hatteras	O1	35 13.060N	75 32.564W	2/4/2010	3/20/2010	9.4 M	64 CMAB	water flow, wave characteristics, pressure	3600s	1024 samples, every 60 min	
8731ADCP	Bottom Mount	TRBM	Cape Hatteras	O2	35 13.691N	75 30.231W	2/4/2010	3/20/2010	9.8 M	64 CMAB	water flow, wave characteristics, pressure	3600s	1024 samples, every 60 min	
8741ADCP	Bottom Mount	TRBM	Cape Hatteras	O3	35 15.817N	75 30.498W	2/4/2010	3/20/2010	9.4 M	64 CMAB	water flow, wave characteristics, pressure	3600s	1024 samples, every 60 min	There is a gap in the wave record from 2/18/2010 to 3/2/210.
8751AQD	EIMP	Jet Pole	Cape Hatteras	N8	35 12.881137N	75 32.068296W	2/4/2020	2/22/2010	4.8 M	40 CMAB	water flow, wave characteristics, pressure	900s	1024 samples, every 15 min	
8761ADV	EIMP	Jet Pole	Cape Hatteras	N13	35 13.573730N	75 32.527756W	2/8/2010	2/23/2010	3.5 M	?	point velocity	?		
8762ABSS	EIMP	Jet Pole	Cape Hatteras	N13	35 13.573730N	75 32.527756W	2/8/2010	2/23/2010	3.5 M	?	suspended sediment concentration	?		
8771AQD	EIMP	Jet Pole	Cape Hatteras	N1	35 14.811392N	75 31.297840W	2/9/2010	2/22/2010	3.9 M	40 CMAB	water flow, wave characteristics, pressure	900s	1024 samples, every 15 min	
8781AQD	EIMP	Jet Pole	Cape Hatteras	N2	35 14.215155N	75 31.377557W	2/9/2010	2/21/2010	6.0 M	40 CMAB	water flow, wave characteristics, pressure	900s	1024 samples, every 15 min	
8791AQD	EIMP	Jet Pole	Cape Hatteras	N3	35 14.192482N	75 31.160285W	2/9/2010	2/22/2010	4.90 M	40 CMAB	water flow, wave characteristics, pressure	900s	1024 samples, every 15 min	
8801ADCP	EIMP	Jet Pole	Cape Hatteras	N4	35 14.160191N	75 30.981030W	2/9/2010	2/22/2010	7.82 M	?	water flow, wave characteristics, pressure	3600s	1024 samples, every 60 min	