



HEC2-2	
Latitude:	52.7435
Longitude:	129.7664
Time: 2327	Date: 21 June 2024
Depth:	150

HEC2-2

June 2024
146 m Design Depth

	Weight (kg)	Wet Weight (kg)	Length (m)	Inst. Height off btm (m)	Depth (m)	Net Weight below float (m)
4 Vinies on 3/4" Polysteel	3.50	-83.30	1.00	132.70	13.30	13.30
1/2" Shackle	0.36	0.31	0.05			
Miller B212	0.77	0.67	0.10			
1/2" Shackle	0.36	0.31	0.05			
1/2" Shackle	0.36	0.31	0.05			
SBE37	15.33	10.52	0.90	131.00	15.00	15.00
1/2" Shackle	0.36	0.31	0.05			
1/2" Sling Link	0.25	0.22	0.08			
7/16" Shackle	0.22	0.19	0.04			
1/4" Tenex	1.92	0.53	23.99	23.73	Assuming 1.1% stretch	
7/16" Shackle	0.22	0.19	0.04			
1/2" Shackle	0.37	0.32	0.05			
AF36+WH600↑+SBE37ODO	221.00	-155.50	1.50	106.00	40.00	-257.33
1/2" Shackle	0.37	0.32	0.05			
1/2" Shackle	0.37	0.32	0.05			
MillerC3	1.23	1.07	0.15			
1/2" Shackle	0.37	0.32	0.05			
1/2" Sling Link	0.25	0.22	0.08			
1/2" Shackle	0.37	0.32	0.05			
5/16" Amsteel II+	1.64	0.27	31.46	31.33	measured length 0.4% stretch	
1/2" Shackle	0.37	0.32	0.05			
SS30 (WHH)	76	-161.00	1.11	72.86		-300.44
1/2" Shackle	0.37	0.32	0.05			
1/2" Shackle	0.37	0.32	0.05			
AQDJ+SBE37ODO+ST600	37.30	16.28	1.30	71.00	75.00	
1/2" Shackle	0.37	0.32	0.05			
1/2" Shackle	0.37	0.32	0.05			
MillerC3	1.23	1.07	0.15			
1/2" Shackle	0.37	0.32	0.05			
5 mm Dynice Dux	3.08	0.51	59.26	59.62	0.4% stretch 1% meter error	
1/2" Shackle	0.37	0.32	0.05			
1/2" Shackle	0.37	0.32	0.05			
AF36+WH300↑+SBE37ODO	221.00	-155.50	1.50	10.39	135.61	135.61
1/2" Shackle	0.37	0.32	0.05			
1/2" Shackle	0.37	0.32	0.05			
AQD↓***	15.33	10.52	0.90	8.37	8.19	137.63
1/2" Shackle	0.37	0.32	0.05			
1/2" Shackle	0.37	0.32	0.05			
MillerC3	1.23	1.07	0.15			
1/2" Shackle	0.37	0.32	0.05			
5/8" Shackle	0.76	0.67	0.06			
AR861 B2S	30.00	22.00	0.83	7.83		
Drop Link	2.3	2.01				
1" Poly	1.8	-0.14	5.00			
7/8" Shackle	1.57	1.57				
1" Chain	38.64	33.71	2.00			
		-220.83				

*** Adjust blanking distance of Aquadopp to beyond the acoustic release (1.25 m) the height of the bin is not what is shown on the spreadsheet.