

Station	Period	Count data		HN (cm)		T_w ($^{\circ}$ C)		u (m s $^{-1}$)		ρ (kg m $^{-3}$)		ρ_{HN} (kg m $^{-3}$)		
		no.	n_p	n_{th}	mean	median	mean	median	mean	median	mean	median	mean	median
KRO	1	1 Oct 2013–20 May 2015	1139	91	3.2	3.1	-3.9	-3.0	1.1	0.9	82	73	73	67
	2	1 Oct 2011–30 Sep 2013	1576	118	3.4	3.1	-4.2	-4.2	1.0	0.9	87	77	74	69
KTA	1	1 Oct 2013–20 May 2015	579	53	3.8	3.3	-3.4	-3.4	0.8	0.8	70	69	61	61
	2	1 Oct 2011–30 Sep 2013	506	36	3.3	2.8	-4.8	-4.0	0.8	0.7	75	66	60	54
	3	1 Oct 1999–30 Sep 2011	5293	252	3.5	3.2	-3.5	-3.2	0.8	0.8	74	74	64	64
	4	27 Feb 1987–30 Sep 1999	7958	387	3.7	3.3	-3.6	-3.4	0.8	0.7	74	75	61	59
WAL	1	1 Oct 2013–20 May 2015	1248	111	3.6	3.4	-4.3	-4.8	1.3	1.3	76	72	68	66
	2	1 Oct 2011–30 Sep 2013	1588	126	3.9	3.5	-4.3	-3.6	1.7	1.7	71	69	62	58
WFJ	1	1 Oct 2013–20 May 2015	1619	100	3.0	2.7	-4.9	-4.0	2.2	2.0	95	86	91	83