

Supplementary Table 2 Chemical composition of rain waters over the NMHW

Rainwater	Sampling time	pH	K	Na	Ca	Mg	Cl ⁻	NO ⁻	SO ₂ -
			μM	μM	μM	μM	μM	3	4
								μM	μM
PR1	2014.10.23	4.93	9.10	-	44.83	3.54	9.15	-	-
PR2	2014.11.10	6.20	-	17.46	27.33	1.46	8.23	19.38	-
PR3	2014.11.17	4.55	6.46	23.13	41.18	5.63	14.53	-	51.63
PR4	2015.8.19	6.00	3.20	9.57	26.33	1.93	11.01	25.45	12.16
PR5	2015.9.29	5.50	4.41	18.34	21.06	2.62	16.39	45.78	36.63
RR1	2014.11.26	5.06	0.44	3.78	44.83	2.92	-	44.76	34.72
RR2	2014.12.23	5.16	4.10	-	36.80	0.42	9.27	65.75	53.84
RR3	2015.7.25	5.57	1.95	7.38	16.59	1.41	0.91	19.62	2.63
RR4	2015.8.25	5.13	2.22	9.26	15.00	1.12	1.82	9.62	7.52