

Current Data on the Chemical Composition of Air and Precipitation XVI

For further information see Egnér, H., Eriksson, E., *Tellus* 7, pp. 134—139, 8, p. 285 and 517)

Code	mm	mg/m ²							pH	$\frac{\mu\text{val}}{\text{HCO}_3}$	$\frac{1}{\kappa \cdot 10^6}$	$\frac{\Omega}{\text{cm}}$	$\mu\text{g/m}^3$ (=kg//km ³)							
		S	Cl	NO ₃ -N	NH ₃ -N	Na	K	Mg					Ca	S	Cl	NH ₃ -N	Na	K	Mg	Ca
		June precipitation (D 806)											June air (L 806)							
Kn													1.8		0.6			0.4		
Ro													37.	3.8	7.0	2.8	2.2	0.9	9.9	
July precipitation (D 807)												July air (L 807)								
Ri	106	14	43	3	3	23	5	11	64	5.7	22	7								
Ki	80	24	17	3	2	14	7	3	49	5.2	7	6	×	×	×	×	×	×	×	
Ar	67	23	20	1	1	7	9	4	65	5.1	13	9	2.3	13.	2.6	1.0	1.9	3.8	16.	
Öj	84	41	37	4	7	11	18	5	120	5.1	0	13	2.0	0.9	2.7	0.8	1.3	1.5	8.1	
Rö	81	26	10	2	9	6	7	6	91	5.3	0	11	0.7	1.2	1.9	1.1	0.9	1.3	17.	
Of	23	28	15	1	1	3	14	6	32	4.8	0	19	3.4	3.0	3.0	1.9	1.0	0.7	13.	
Br	61	31	22	4	18	18	10	5	32	5.8	13	10	0.0	2.8	1.9	1.3	1.5	1.7	21.	
ÄF	100	25	23	4	3	17	6	5	60	6.0	8	14	3.0	2.9	2.1	1.4	2.3	2.8	20.	
ÄH	93	31	30	3	3	21	8	4	55	5.5	0	10	—	—	—	—	—	—	—	
Fö	60	33	20	4	6	6	11	4	130	5.4	0	16	—	—	—	—	—	—	—	
Sv	98	45	18	8	18	10	8	4	50	5.5	0	11	—	—	—	—	—	—	—	
Rå	51	19	20	5	2	4	13	3	170	6.1	77	22	4.5	0.0	3.8	0.8	1.9	0.8	6.4	
Äm	73	28	16	2	1	8	9	16	64	5.4	18	11	×	×	×	×	×	×	×	
Sa	80	13	39	13	15	37	11	11	86	4.8	0	26	3.5	2.8	2.0	0.0	0.8	0.7	3.8	
Ul	104	49	28	10	8	13	9	7	46	4.8	0	16	2.6	0.8	1.6	0.4	0.4	0.6	1.8	
Er	67	50	17	9	10	13	21	12	60	5.0	0	13	1.5	2.2	1.4	0.8	1.1	0.6	3.5	
St	60	32	30	5	1	28	12	12	55	4.8	0	17	3.9	1.0	3.0	0.8	1.0	2.9	7.3	
Fo	88	28	20	5	5	13	6	11	44	4.6	0	19	2.4	1.1	5.2	1.2	2.0	2.5	×	
Kv 1	×	×	×	×	×	×	×	×	×	×	×	×	9.0	1.3	8.6	1.4	2.4	10.	25.	
Kv 7	100	79	33	11	6	18	7	12	98	5.3	0	22	4.0	2.9	4.2	1.2	1.0	4.3	15.	
Vk	102	31	34	14	12	22	17	7	140	5.8	18	21	×	×	×	×	×	×	×	
La	105	78	59	14	15	33	21	8	29	4.7	0	22	7.1	12.	6.6	8.1	5.4	3.7	16.	
Bo	133	57	260	20	19	170	15	29	69		0		×	×	×	×	×	×	×	
Vi	89	50	1260	19	14	730	45	89	60	4.5	0	75	0.0	31.	1.4	7.7	0.8	1.9	5.8	
Fa	103	66	52	9	4	20	10	8	100	5.0	0	13	×	×	×	×	×	×	×	
Fl	110	52	39	22	10	21	10	10	37	4.9	0	15	4.2	0.8	2.6	0.6	1.6	2.8	24.	
Am	103	79	130	11	10	61	10	14	100	5.1	0	20	—	—	—	—	—	—	—	
Fi	106	120	140	22	130	98	29	27	93	6.1	40	25	—	—	—	—	—	—	—	
Pl	110	57	150	53	40	94	17	18	110	4.4	0	35	×	×	×	×	×	×	×	
Sö	116	190	62	19	84	170	32	6	90	5.5	0	22	—	—	—	—	—	—	—	
Sm	66	64	23	10	21	13	8	8	33	4.6	0	21	1.2	3.4	4.0	2.7	3.6	5.3	33.	
Sy	46	35	25	7	4	10	15	8	110	5.7	0	20	3.2	6.2	11.	1.7	3.8	3.3	21.	
BH	56	27	90	12	36	28	52	19	65	5.3	0	33	0.5	0.9	2.0	0.4	0.3	2.4	5.0	
Sk	73	61	120	20	35	61	25	13	53	4.6	0	31	×	×	×	×	×	×	×	
Al	107	160	170	21	31	130	17	20	120	4.5	0	32	5.8	0.0	4.9	0.8	0.6	1.1	5.0	
Hi	106	49	170	19	33	94	15	15	110	5.0	0	24	—	—	—	—	—	—	—	
Ta	37	20	51	2	2	18	6	4	58	6.3	54	21	1.4	2.3	2.5	1.4	1.2	1.6	17.	
An	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Yt	50	18	140	2	2	58	10	9	51	5.8	25	17	—	—	—	—	—	—	—	
Gj	80	25	110	3	3	62	7	9	38	5.6	0	12	—	—	—	—	—	—	—	
Fn	37	20	15	3	3	12	10	5	32	5.7	13	13	—	—	—	—	—	—	—	
Få	37	13	20	3	5	14	14	2	14	5.9	20	9	—	—	—	—	—	—	—	
Vå	27	18	15	1	1	18	21	8	60	6.5	80	23	1.1	3.3	4.5	0.4	2.2	2.9	19.	
Tr	73	53	14	7	9	9	6	3	99	5.4	0	14	—	—	—	—	—	—	—	
Ke	53	57	23	7	6	14	10	8	130	5.6	0	19	—	—	—	—	—	—	—	
Sd	105	40	65	9	20	61	11	13	110	6.0	15	16	—	—	—	—	—	—	—	
Da	101	25	23	8	10	10	45	11	160	5.9	22	15	×	×	×	×	×	×	×	
Äs	106	34	38	12	10	34	14	9	40	4.7	0	20	×	×	×	×	×	×	×	
Li	125	210	730	25	21	430	31	34	130	5.1	0	42	1.1	8.9	2.5	6.0	1.4	4.4	25.	
So	67	34	13	0	6	2	4	2	20	5.1	0	8	0	2.0	4.7	0.4	0.8	1.0	0.7	

Code	mm	mg/m ³								pH	$\frac{-\mu\text{val}}{\text{HCO}_3}$	$\frac{1}{\kappa \cdot 10^6}$	$\frac{\Omega}{\text{cm}}$	$\mu\text{g}/\text{m}^3 (= \text{kg}/\text{km}^3)$							
		S	Cl	$\text{NO}_3\text{-N}$	$\text{NH}_3\text{-N}$	Na	K	Mg	Ca					S	Cl	$\text{NH}_3\text{-N}$	Na	K	Mg	Ca	
		July precipitation (D 807)												July air (L 807)							
Ka	78	56	32	5	7	4	15	3	69	5.4	0	11	9.0	3.6	15.	2.5	4.9	5.3	9.1		
Ku	91	37	30	4	4	5	15	5	35	5.1	0	8	0	10.	16.	2.4	4.8	4.0	4.8		
Jy	93	57	38	6	6	5	16	3	52	6.1	0	12	6.2	3.9	8.5	1.3	2.2	1.7	4.2		
Pu	83	60	18	7	2	4	7	3	27	4.7	0	12	0	1.8	13.	0.7	1.9	1.6	1.8		
Tv	60	31	30	3	5	5	16	4	20	4.9	0	11	3.2	4.2	6.2	0.8	2.0	1.5	6.4		
Rj	22	17	23	5	5	15	3	3	16	5.7	6	16	3.0	4.2	8.5	1.9	1.0	2.5	8.8		
Vn	134	131	230	28	46	151	51	34	98	5.0	0	24	—	—	—	—	—	—	—		
Gr	100	130	151	20	28	98	17	18	92	4.7	0	30	—	—	—	—	—	—	—		
Öd	111	131	153	19	31	104	21	21	44	4.7	0	25	—	—	—	—	—	—	—		
Bs	109	133	282	13	22	193	24	31	38	4.6	0	31	—	—	—	—	—	—	—		
Ly	101	110	163	18	32	152	22	25	44	4.7	0	26	—	—	—	—	—	—	—		
As	171	180	343	24	41	367	5	36	89	4.7	0	26	—	—	—	—	—	—	—		
Vd	93	114	121	22	54	163	42	19	44	4.9	0	23	—	—	—	—	—	—	—		
Bl	97	162	142	26	37	121	27	25	68	4.4	0	40	—	—	—	—	—	—	—		
Ty	89	120	222	23	63	276	92	20	123	6.0	32	31	—	—	—	—	—	—	—		
Hö	87	125	574	20	32	347	22	52	32	4.5	0	50	—	—	—	—	—	—	—		
Ad	80	120	176	26	46	160	31	17	52	4.7	0	34	—	—	—	—	—	—	—		
Lw	58	94	392	5	6	336	11	32	18	6.2	25	37	2.6	6.1	0.7	2.6	0.5	0.6	0.0		
Sw	23	46	179	4	8	189	12	9	17	6.4	125	53	2.8	4.9	0.8	2.9	1.1	1.0	0.5		
Ab																					
Ed																					
Es	152	155	93	19	31	60	16	0	31	4.5	0	21	6.7	7.2	1.5	2.7	1.8	0	1.3		
Ag	86	108	35	13	26	329	19	4	26	6.6	155	26	—	—	—	—	—	—	—		
Le																					
Ro																					
NA	62	155	167	3	13	94	22	23	125	5.7	7	29	—	—	—	—	—	—	—		
Ca	62	86	189	10	22	121	18	17	13	4.9	0	27	3.4	6.1	1.9	3.5	0.7	0.5	0.5		
Ma	89	151	623	7	9	—	—	—	—	6.0	31	40	—	—	—	—	—	—	—		
Bt	45	126	455	4	3	—	—	—	—	6.0	28	52	—	—	—	—	—	—	—		
Cl	117	129	29	16	13	—	—	—	—	5.8	10	11	—	—	—	—	—	—	—		
DA	110	187	83	11	11	—	—	—	—	5.9	10	17	—	—	—	—	—	—	—		
Bi	100	98	34	6	63	—	—	—	—	6.1	72	17	—	—	—	—	—	—	—		
Rl	86	95	301	9	15	—	—	—	—	6.0	29	27	—	—	—	—	—	—	—		
Va	112	168	302	10	15	—	—	—	—	4.8	0	20	—	—	—	—	—	—	—		
We	73	255	4906	31	13	2260	102	164	168	4.3	0	22	6.6	43.8	2.1	22.1	1.2	1.9	1.4		
Sc	142	285	282	47	70	219	19	36	154	5.5	0	26	—	—	—	—	—	—	—		
BV	99	233	166	40	36	33	13	36	151	4.8	0	27	16.2	13.8	4.6	0.9	0.8	0.8	2.0		
Bn	65	65	77	42	40	20	21	36	423	6.5	148	62	28.1	30.9	7.6	3.1	2.1	1.8	3.2		
Au	59	131	106	24	33	20	36	19	103	6.7	80	26	25.8	7.1	8.8	2.0	1.2	7.8	2.0		
Fe	53	63	52	16	3	9	5	5	38	4.6	0	16	8.2	4.3	3.6	2.0	1.3	2.1	9.4		
Ba	104	0	61	27	11	22	21	10	125	4.7	0	13	6.8	1.2	3.9	0.9	0.8	0.6	2.3		
Ho	83	162	148	20	21	19	65	31	187	5.6	40	23	15.5	23.4	3.9	1.2	1.2	1.7	2.3		
Rm	107	139	0	46	0	47	16	9	320	6.2	80	23	11.5	5.3	4.6	16.1	0.6	0.3	2.8		
Et	92	138	0	14	20	18	28	15	110	6.1	12	16	9.2	5.4	3.6	4.3	0.3	0.2	2.1		
He	54	81	65	132	38	29	52	15	152	4.9	0	42	—	—	—	—	—	—	—		
Rz	40	70	0	4	0	4	13	6	67	5.6	12	16	11.3	2.0	5.0	4.3	0.8	0.6	1.3		
Wi	48	80	38	10	0	6	15	14	104	5.6	12	19	8.5	3.5	4.0	4.1	0.4	0.9	2.1		
Lz	76	102	119	20	0	14	14	16	137	5.7	36	18	16.7	3.4	4.7	1.3	1.1	0.9	2.6		
Kl	125	187	0	31	13	15	16	28	161	5.7	0	13	9.3	2.5	3.0	3.2	0.7	0.6	1.8		
DH	42	148	835	34	19	437	24	544	56	4.2	0	121	11.4	52.8	6.8	24.5	2.1	10.1	3.0		
DB	72	143	77	36	26	68	12	12	41	4.3	0	39	14.0	9.8	5.5	3.3	0.7	0.7	0.6		
W	89	98	109	43	33	70	14	20	28	4.2	0	121	8.5	5.3	8.4	2.9	1.5	2.4	1.0		
SA	73	139	71	39	40	45	23	12	45	4.3	0	37	1.9	11.3	6.0	1.4	0.7	0.5	0.1		
U	38	176	67	31	32	31	13	13	73	3.8	0	90	17.6	2.2	5.4	1.4	1.2	1.3	4.0		
B	117	34	32	57	15	29	14	11	63	4.5	0	20	—	—	—	—	—	—	—		
D	82	64	44	21	7	28	11	7	42	4.8	0	16	5.8	3.0	5.6	2.2	2.0	2.5	2.2		
MH	92	71	26	27	29	27	11	15	57	5.3	0	13	1.4	4.1	5.0	0.7	0.9	0.7	0.3		

Code	mm	mg/m ³								pH	$\frac{\mu\text{val}}{\text{l}}$ HCO ₃	$\frac{\mu\text{val}}{\text{l}}$ $\times 10^6$ Ω · cm	$\mu\text{g/m}^3$ (= kg/km ³)							
		S	Cl	NO ₃ -N	NH ₃ -N	Na	K	Mg	Ca				S	Cl	NH ₃ -N	Na	K	Mg	Ca	
		July precipitation (D 807)											July air (L 807)							
Rs	66	46	174	10	5	96	5	14	26	4.9	0	20	1.8	5.8	4.4	1.2	0.5	0	0.1	
LM	26	36	33	9	6	25	7	13	25	5.6	8	20	5.8	9.2	4.2	1.4	1.3	0.9	0.1	
Lx	75	44	32	24	7	23	8	12	39	5.5	0	10	1.0	4.3	3.4	5.3	1.5	0.3	0.2	
Bg	116	50	64	30	6	24	9	10	77	5.6	4	9	0.6	4.6	3.8	0.7	0.8	0.7	0.1	
Ae	68	27	58	25	18	18	9	12	154	6.2	24	25	—	—	—	—	—	—	—	
Za	75	23	31	31	29	50	37	42	960	6.4	140	52	3.0	4.2	8.5	1.9	1.0	2.5	8.8	
August precipitation (D 808)													August air (L 808)							
Ri	30	17	9	0	2	12	10	5	16	5.5	0	12	—	—	—	—	—	—	—	
Ki	45	24	5	0	3	8	4	2	21	5.5	0	8	×	×	×	×	×	×	×	
Ar	69	6	11	0	3	28	9	5	49	5.8	25	12	2.1	1.4	1.5	0.9	0.9	1.9	5.7	
Oj	29	22	20	4	2	7	12	3	41	5.3	0	16	2.9	1.4	7.4	0.8	1.8	1.5	5.3	
Rö	67	36	4	3	3	6	5	4	22	4.8	0	11	1.9	0.3	1.8	1.2	1.2	2.5	11.	
Of	55	38	15	0	2	4	18	5	27	4.7	0	12	1.6	5.5	4.7	2.8	2.4	3.9	32.	
ÄF	86	23	9	3	3	18	9	4	38	5.7	25	12	2.2	4.9	3.4	2.4	2.6	2.6	25.	
ÄH	70	26	6	3	6	5	6	2	38	5.6	11	12	—	—	—	—	—	—	—	
Fö	56	30	15	3	3	8	9	5	72	5.7	14	14	—	—	—	—	—	—	—	
Sv	67	24	9	2	5	13	6	4	30	5.8	0	9	—	—	—	—	—	—	—	
Rä	80	64	10	4	3	5	9	2	200	6.3	94	19	2.0	2.4	4.8	2.4	5.0	1.7	11.	
Äm	74	25	11	3	4	9	10	13	43	6.1	26	10	4.1	8.8	6.2	2.3	2.1	10.	45.	
Sa	105	12	17	8	10	14	10	8	87	6.0	30	15	0.0	2.3	2.0	0.8	1.3	3.1	13.	
Ul	59	21	18	9	16	11	8	4	29	4.6	0	21	2.8	0.4	2.7	1.4	2.0	1.0	5.5	
Er	62	41	18	6	20	13	14	5	32	4.8	0	16	0.2	1.0	1.8	1.0	1.0	1.3	3.2	
St	83	29	23	5	4	18	16	10	87	5.3	0	14	0.9	1.0	4.3	0.9	1.1	2.1	19.	
Fö	94	8	10	5	7	9	8	6	76	5.4	0	12	3.1	1.0	2.7	0.9	1.8	2.4	12.	
Kv 1	142	×	38	15	26	35	26	23	420	6.7	180	85	3.5	0.0	12.	0.9	1.5	4.4	17.	
Kv 7	166	96	29	15	15	34	12	21	51	5.6	0	13	1.1	1.2	3.1	1.2	2.4	1.4	6.0	
Vk	38	34	16	5	7	11	9	4	40	4.9	0	16	2.6	3.2	3.2	1.2	1.3	2.2	11.	
La	80	62	35	9	10	29	5	6	42	5.1	0	17	—	—	—	—	—	—	—	
Bo	146	60	110	11	15	45	26	29	34	5.4	0	13	×	×	×	×	×	×	×	
Fa	80	66	17	7	10	25	13	6	50	4.9	0	16	—	—	—	—	—	—	—	
Fl	104	61	16	10	7	20	19	6	22	4.5	0	22	—	—	—	—	—	—	—	
Äm	158	100	180	17	27	64	15	15	44	5.4	0	16	—	—	—	—	—	—	—	
Fi	103	84	190	19	27	64	21	21	61	4.8	0	19	—	—	—	—	—	—	—	
Pl	108	80	100	9	13	69	13	61	26	4.5	0	26	2.9	2.6	3.6	1.6	1.0	1.6	4.8	
Sö	58	69	34	11	11	31	22	8	45	4.7	0	26	—	—	—	—	—	—	—	
Sm	76	75	26	7	18	15	25	6	24	4.6	0	22	5.5	1.7	3.5	1.1	1.1	4.5	17.	
Sy	56	53	27	10	19	18	11	5	55	5.4	0	17	—	—	—	—	—	—	—	
BH	65	17	63	6	2	17	44	8	62	4.5	0	26	—	—	—	—	—	—	—	
Sk	87	50	41	11	15	27	10	7	43	4.8	0	25	2.5	0.0	5.2	2.4	1.6	0.7	3.7	
Äl	101	18	44	11	17	26	12	8	60	4.7	0	20	—	—	—	—	—	—	—	
Hi	106	14	75	23	37	54	15	9	100	5.0	0	22	—	—	—	—	—	—	—	
Ta	26	20	12	2	3	17	7	4	28	5.5	14	16	0.8	2.0	2.2	1.3	1.0	1.8	8.7	
An	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Yt	32	13	14	3	7	16	6	4	30	5.9	37	15	—	—	—	—	—	—	—	
Gj	47	15	15	2	2	18	6	4	21	5.6	8	10	—	—	—	—	—	—	—	
Fn	58	25	10	6	6	13	8	4	54	6.0	31	10	—	—	—	—	—	—	—	
Fä	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Vä	32	9	5	2	2	14	14	8	72	5.6	0	24	×	×	×	×	×	×	×	
Tr	76	25	9	5	7	6	4	6	56	5.8	15	10	—	—	—	—	—	—	—	
Ke	62	24	9	7	5	6	4	6	88	6.2	49	13	—	—	—	—	—	—	—	
Sd	105	28	160	5	8	100	12	14	53	5.3	0	17	—	—	—	—	—	—	—	
Da	52	23	13	8	13	12	15	5	76	5.1	0	17	—	—	—	—	—	—	—	
Äs	95	75	19	5	4	28	13	9	47	5.1	0	13	1.2	1.5	1.6	1.5	1.6	2.3	14.	
Li	198	110	470	32	30	170	12	51	62	5.4	9	25	3.9	5.1	3.0	6.5	0.6	2.1	14.	
So	25	18	9	6	2	1	2	1	0	5.1	0	10	1.3	0	10.	0.7	0.6	1.2	1.2	

Code	mm	mg/m ²								pH	μval l			$\mu\text{g}/\text{m}^3 (= \text{kg}/\text{km}^3)$							
		S	Cl	NO ₃ -N	NH ₃ -N	Na	K	Mg	Ca		HCO ₃	$\Sigma \cdot 10^6$	$\Omega \cdot \text{cm}$	S	Cl	NH ₃ -N	Na	K	Mg	Ca	
		August precipitation (D 808)										August air (L 808)									
Ka	24	28	30	7	1	3	8	5	56	6.0	0	24	5.4	2.5	16.	3.2	3.8	5.2	13.		
Ku	35	22	29	6	1	8	14	6	25	5.6	0	13	0	0	6.0	1.4	1.4	1.9	3.5		
Jy	28	26	24	5	3	4	6	2	40	4.9	0	23	10.	0	8.7	4.1	4.1	4.6	15.		
Pu	37	21	9	9	2	3	5	2	22	5.0	0	14	1.0	0.1	3.6	0.6	1.1	0.3	1.3		
Tv	24	24	27	7	3	9	17	4	23	4.0	0	23	1.5	0	14.	3.0	2.0	1.5	12.		
Rj	27	15	110	4	7	64	4	10	18	5.7	9	27	0.2	1.6	3.7	2.7	0.6	0.9	4.8		
Vn	110	159	144	21	30	95	22	36	34	4.8	0	22	—	—	—	—	—	—	—		
Gr	140	248	181	38	52	277	52	28	50	4.5	0	30	—	—	—	—	—	—	—		
Öd	146	219	121	26	90	89	32	51	4	4.5	0	25	—	—	—	—	—	—	—		
Bs	85	156	162	19	25	246	23	19	50	4.4	0	35	—	—	—	—	—	—	—		
Fj	115	218	270	34	71	174	62	34	33	4.5	0	33	—	—	—	—	—	—	—		
NL	145	272	657	38	61	382	38	61	71	4.5	0	39	—	—	—	—	—	—	—		
Ly	123	178	64	26	48	39	22	15	67	4.6	0	23	—	—	—	—	—	—	—		
As	84	136	100	22	31	89	28	21	28	4.4	0	32	—	—	—	—	—	—	—		
Vd	90	164	108	24	109	10	45	27	10	4.7	0	27	—	—	—	—	—	—	—		
Bl	X	X	X	X	X	X	X	X	X	X	X	X	—	—	—	—	—	—	—		
Ty	88	153	100	12	45	263	52	30	46	6.6	70	27	—	—	—	—	—	—	—		
Hö	115	198	259	32	54	182	68	36	24	4.5	0	35	—	—	—	—	—	—	—		
Ad	45	106	54	22	22	113	27	8	43	5.1	0	34	—	—	—	—	—	—	—		
Lw	64	115	713	8	12	470	20	54	33	4.9	0	54	0	4.8	0.7	1.9	0.9	0	0		
Sw	56	67	309	8	9	307	11	22	17	6.4	80	34	0	5.0	0.6	2.5	0.7	0.7	0		
Ab	79	125	13	19	20	87	15	17	24	4.9	0	19	0	11.0	1.4	1.0	0.6	0.3	1.3		
Ed	67	108	0	19	33	38	15	18	40	4.6	0	19	0	11.6	1.5	0.9	0.6	0.8	0		
Es	139	166	30	20	38	417	44	13	28	6.6	96	24	0	1.6	1.0	1.5	0.7	0.2	0		
Ag	42	72	59	6	21	198	11	6	13	6.7	184	36	7.1	3.8	1.2	1.3	0.7	0.2	0		
Le	44	128	99	23	51	28	13	33	88	5.2	0	39	31.7	2.6	6.2	1.6	1.0	1.6	2.5		
Ro	87	137	60	22	52	35	17	10	70	4.7	0	20	29	8.3	4.4	2.4	1.5	0.5	0		
NA	95	119	182	11	28	114	18	24	143	6.7	51	22	0.8	2.2	1.6	2.5	0.9	0.4	1.0		
Ca	72	53	297	7	18	178	17	25	22	5.6	11	22	0.9	6.0	1.8	2.6	1.0	0.9	0		
Ma	88	141	466	6	7	—	—	—	—	5.4	0	27	—	—	—	—	—	—	—		
Bt	147	250	940	29	13	—	—	—	—	5.1	0	30	—	—	—	—	—	—	—		
Cl	146	103	45	12	13	—	—	—	—	5.0	0	12	—	—	—	—	—	—	—		
DA	140	182	106	18	13	—	—	—	—	5.0	0	16	—	—	—	—	—	—	—		
Bi	X	X	X	X	X	—	—	—	—	X	X	X	—	—	—	—	—	—	—		
Rl	103	175	536	13	8	—	—	—	—	5.8	11	29	—	—	—	—	—	—	—		
Va	134	161	724	15	17	—	—	—	—	5.0	0	27	—	—	—	—	—	—	—		
We	124	372	3469	29	36	1846	86	152	124	4.7	0	11	9.7	47.1	2.3	30.5	1.7	1.9	2.2		
Sc	93	167	148	30	36	97	20	19	76	4.6	0	33	7.6	12.7	5.2	5.0	2.1	1.1	3.1		
Bv	106	271	21	60	22	32	28	32	181	5.4	0	26	19.3	6.4	0.5	0.8	1.4	0.7	3.2		
Bn	108	103	33	35	29	15	8	26	222	6.5	64	21	20.7	9.7	6.1	2.6	2.0	2.0	3.8		
Au	145	167	0	57	15	17	13	22	125	6.1	24	12	23.1	25.7	14.6	2.7	3.9	7.2	8.6		
Fe	72	61	22	9	7	15	4	7	36	5.2	0	11	4.9	4.9	4.3	1.1	1.2	0.8	2.1		
Ba	98	98	0	13	11	14	9	8	42	5.3	0	9	6.1	8.2	3.1	0.8	1.1	0.8	3.5		
Ho	64	84	64	14	18	18	26	24	175	6.4	120	30	13.0	9.2	5.4	2.0	1.7	2.1	3.8		
Rm	79	111	79	22	7	27	16	11	253	6.3	128	24	6.2	3.0	10.4	10.6	1.9	0.3	3.7		
Et	65	58	26	7	10	11	14	7	68	5.9	40	13	0.5	1.6	2.9	6.3	0.5	0.2	2.1		
He	89	115	62	39	8	25	20	11	111	5.3	0	16	—	—	—	—	—	—	—		
Rz	63	88	44	15	8	8	16	11	93	5.8	28	15	8.8	0	5.7	2.5	0.6	0.2	1.7		
Wi	94	113	0	15	62	7	24	19	139	6.1	52	20	6.1	2.5	3.3	3.8	0.5	0.4	1.8		
Lz	96	76	10	21	17	16	21	18	130	6.1	64	15	4.1	7.8	7.0	2.0	2.3	0.6	2.8		
Kl	163	130	65	21	16	65	72	29	226	5.8	36	11	10.2	4.1	4.6	8.1	1.2	1.1	2.4		
DH	89	145	316	53	16	236	17	41	49	4.4	0	49	—	—	—	—	—	—	—		
DB	84	129	57	41	20	45	10	9	48	4.5	0	30	10.6	8.4	4.6	2.3	0.7	0.6	1.4		
W	119	203	114	79	35	69	14	21	37	4.3	0	40	11.0	8.1	7.6	4.0	1.1	0.6	0.5		
SA	138	192	81	70	47	47	21	15	59	4.5	0	30	4.9	4.7	4.5	2.3	0.8	0.3	2.4		
U	28	164	46	22	34	31	13	11	75	4.2	0	83	13.3	21.4	4.3	3.3	2.3	2.2	4.9		
B	117	59	25	30	0	19	5	6	29	5.2	0	8	1.1	5.3	2.3	0.9	0.5	0	0.5		

Code	mm	mg/m ²								pH	$\frac{-\mu\text{val}}{\text{HCO}_3}$	$\frac{1}{\kappa \cdot 10^6}$	$\frac{\Omega \cdot \text{cm}}{\text{cm}}$	$\mu\text{g/m}^3 (= \text{kg/km}^3)$							
		S	Cl	NO_3^-	NH_3^-	Na	K	Mg	Ca					S	Cl	NH_3^-	Na	K	Mg	Ca	
		August precipitation (D 808)												August air (L 808)							
D	104	67	37	31	40	22	26	21	27	5.7	8	12	2.3	17.6	2.8	1.5	0.7	0.9	1.3		
MH	22	43	33	7	4	22	7	14	66	6.1	18	37	8.2	2.3	3.4	0.7	1.3	1.8	3.1		
Rs	94	34	169	12	7	107	4	15	26	5.1	0	12	11.9	8.6	3.3	1.9	0.6	0	0.2		
LM	79	62	51	24	2	30	5	21	49	5.4	0	12	6.8	2.2	4.1	1.2	3.3	0	0.6		
Lx	109	55	38	23	3	25	11	16	65	5.5	0	10	9.4	3.3	4.5	1.2	0.8	0	0.3		
Bg	115	60	56	15	0	35	12	10	76	5.6	5	10	6.5	1.9	4.9	2.7	1.3	0	0.5		
Ae	127	100	52	22	0	33	11	14	178	5.8	12	13	—	—	—	—	—	—	—		
Za	95	94	49	140	49	110	45	41	×	5.9	75	50	1.3	15.	12.	650.	68.	12.	65.		
September precipitation (D 809)												September air (L 809)									
Ri	106	36	57	0	6	31	7	10	36	5.6	0	9	—	—	—	—	—	—	—		
Ki	12	9	8	0	3	8	9	1	18	6.2	94	22	0.0	7.5	1.4	3.7	3.4	0.5	9.4		
Ar	12	9	18	1	1	4	3	3	28	6.4	51	22	1.3	0.2	1.1	1.3	0.9	0.5	4.7		
Öj	8	22	28	3	5	4	9	3	52	6.4	120	58	0.9	4.7	2.9	1.2	1.7	1.2	5.2		
Rö	53	29	21	5	4	12	6	5	35	5.6	0	12	1.7	3.3	1.1	0.9	0.5	0.5	5.1		
Of	24	33	11	6	19	3	73	4	18	6.1	62	30	0.0	2.9	2.5	1.2	0.6	0.4	1.8		
ÄF	53	35	17	3	4	14	8	1	39	6.2	13	11	0.0	4.3	5.7	1.9	3.2	4.8	26.		
Fö	24	36	16	3	3	7	13	5	35	6.2	60	31	—	—	—	—	—	—	—		
Rä	19	14	11	4	4	3	9	2	110	6.5	180	43	×	×	×	×	×	×	×		
Äm	83	38	21	12	13	12	12	5	25	5.3	0	14	×	×	×	×	×	×	×		
Sa	15	16	10	3	5	8	8	5	25	5.3	0	24	2.6	2.0	3.9	1.6	0.8	3.2	18.		
Ul	27	24	14	5	7	5	3	3	39	4.8	0	22	3.9	1.5	2.5	0.6	0.3	1.2	3.8		
Er	23	19	19	3	5	46	9	10	47	6.5	150	31	3.7	1.8	1.5	0.7	0.3	0.7	2.6		
St	14	39	21	3	2	6	11	6	58	6.4	74	38	4.1	3.1	2.5	0.7	0.3	0.9	5.3		
Fo	24	19	32	3	2	20	9	6	31	5.3	0	22	3.7	2.6	2.3	1.1	0.1	0.7	6.3		
Kv 1	15	×	78	8	8	56	35	26	1060	7.0	420	360	22.	0.1	7.5	0.7	0.8	1.9	8.3		
Kv 7	18	52	24	10	18	28	12	9	61	6.0	40	51	4.9	1.7	4.8	1.3	1.6	1.1	6.7		
Vk	26	36	19	7	6	9	6	4	44	5.4	0	26	7.7	7.7	4.1	3.2	4.7	3.6	18.		
La	33	40	31	5	5	18	12	4	38	5.6	8	18	—	—	—	—	—	—	—		
Bo	32	34	93	6	7	57	7	10	21	5.4	0	28	—	—	—	—	—	—	—		
Fa	22	21	16	1	3	4	5	3	32	4.9	0	19	—	—	—	—	—	—	—		
Fl	34	31	6	7	7	18	18	4	20	4.6	0	21	4.4	0.4	1.6	1.2	1.3	2.6	4.4		
Am	58	50	55	10	7	76	10	8	43	6.2	38	17	—	—	—	—	—	—	—		
Fi	69	65	120	17	28	69	22	24	49	4.8	0	25	—	—	—	—	—	—	—		
Pl	40	42	120	9	11	69	8	11	21	4.7	0	33	9.7	5.6	3.1	1.9	1.8	0.4	4.4		
Sö	31	53	29	6	5	22	22	7	71	5.7	23	29	—	—	—	—	—	—	—		
Sm	23	22	15	7	7	8	2	4	22	5.0	0	22	1.7	2.4	2.1	1.2	1.7	1.7	9.8		
Sy	23	12	20	5	4	9	16	5	75	6.4	110	28	—	—	—	—	—	—	—		
BH	29	24	49	9	21	18	33	7	52	5.4	0	32	—	—	—	—	—	—	—		
Sk	56	30	69	13	32	39	8	8	47	4.8	0	29	5.9	4.9	4.2	0.8	0.6	0.8	5.5		
Al	45	17	64	13	21	33	8	8	55	4.6	0	30	—	—	—	—	—	—	—		
Hi	53	26	75	11	29	37	8	6	70	5.5	11	25	—	—	—	—	—	—	—		
Ta	48	30	340	5	6	170	26	21	30	5.8	15	34	2.3	3.0	2.8	1.2	0.9	2.3	29.		
An	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Yt	43	11	65	51	7	30	62	13	160	5.7	30	43	—	—	—	—	—	—	—		
Gj	50	18	60	9	14	41	10	5	31	5.4	0	14	—	—	—	—	—	—	—		
Fn	71	18	8	5	7	3	13	2	35	5.6	5	8	—	—	—	—	—	—	—		
Fä	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Vä	54	27	7	11	10	10	27	7	30	6.1	26	11	2.5	5.9	5.8	1.6	3.2	1.6	11.		
Tr	81	53	19	12	20	10	7	5	9	5.1	0	15	—	—	—	—	—	—	—		
Ke	73	21	19	21	27	8	5	3	77	5.4	0	14	—	—	—	—	—	—	—		
Sd	70	7	110	23	29	66	15	10	51	5.0	0	20	—	—	—	—	—	—	—		
Da	97	28	25	17	7	12	41	5	80	5.4	0	13	—	—	—	—	—	—	—		
Äs	59	59	39	25	36	20	34	9	54	4.5	0	31	6.3	13.	2.1	1.1	1.2	2.3	15.		
Li	127	100	600	57	80	230	26	96	51	4.4	0	55	3.2	4.2	3.0	3.3	3.2	2.7	20.		
So	23	11	13	1	6	2	3	1	10	5.7	0	9	1.3	0	10.	0.7	0.6	1.2	1.2		

Code	mm	mg/m ³								pH	$\frac{-\mu\text{val}}{\text{HCO}_3}$	$\frac{1}{\kappa \cdot 10^6}$	$\frac{\Omega}{\text{cm}}$	$\mu\text{g/m}^3 (= \text{kg/km}^3)$							
		S	Cl	$\text{NO}_3\text{-N}$	$\text{NH}_3\text{-N}$	Na	K	Mg	Ca					S	Cl	$\text{NH}_3\text{-N}$	Na	K	Mg	Ca	
		September precipitation (D 809)												September air (L 809)							
Ka	41	43	38	6	4	12	21	8	34	6.0	0	14	5.4	2.5	16.	3.2	3.8	5.2	13.		
Ku	32	19	21	2	1	6	9	5	26	5.8	0	13	0	0	6.0	1.4	1.4	1.9	3.5		
Jy	23	18	36	3	6	2	8	2	30	6.5	0	22	10.	0	8.7	4.1	4.1	4.6	15.		
Fu	25	18	12	4	0	2	1	2	19	4.6	0	20	1.0	0.1	3.6	0.6	1.1	0.3	1.3		
Tv	36	22	25	8	7	4	7	2	42	4.4	0	32	1.5	0	14.	3.0	2.0	1.5	12.		
Rj	91	31	470	7	5	270	26	39	50	6.9	6	26	1.6	3.6	1.3	1.8	0.4	2.1	13.		
Vn	58	108	96	9	16	76	25	16	109	5.8	4	27	—	—	—	—	—	—	—		
Gr	40	87	98	12	25	47	29	12	56	4.6	0	42	—	—	—	—	—	—	—		
Öd	65	109	102	18	36	44	14	18	33	4.7	0	28	—	—	—	—	—	—	—		
Bs	71	106	157	16	36	103	19	18	62	4.6	0	33	—	—	—	—	—	—	—		
Fj	70	109	312	22	49	149	22	26	64	5.1	0	35	—	—	—	—	—	—	—		
NL	88	229	661	30	154	351	92	64	71	6.6	61	54	—	—	—	—	—	—	—		
Ly	61	118	80	15	30	66	18	15	36	4.4	0	37	—	—	—	—	—	—	—		
As	60	114	144	17	31	102	18	18	60	4.7	0	34	—	—	—	—	—	—	—		
Vd	41	94	94	11	50	48	16	9	48	5.0	0	35	—	—	—	—	—	—	—		
Bl	42	109	106	14	31	128	20	15	65	4.5	0	44	—	—	—	—	—	—	—		
Ty	48	95	89	14	66	47	14	17	42	5.2	0	27	—	—	—	—	—	—	—		
Hö	75	122	306	20	48	139	32	37	49	5.0	0	35	—	—	—	—	—	—	—		
Ad	68	133	119	23	54	103	30	16	68	4.9	0	30	—	—	—	—	—	—	—		
Lw	77	160	792	9	20	522	22	55	23	5.1	0	55	0.6	7.2	1.0	3.9	1.5	0.8	0		
Sw	59	84	498	10	19	346	17	36	30	6.4	23	41	5.0	5.0	1.1	3.1	1.0	1.3	0		
Ab	72	145	226	30	38	201	22	28	72	6.5	22	32	1.3	8.2	2.6	2.7	1.8	1.4	1.3		
Ed	84	114	168	23	46	109	30	20	84	6.3	13	22	0.7	5.4	2.5	2.0	1.2	1.4	1.3		
Es	204	204	320	25	41	267	92	49	61	6.3	90	25	0.9	3.2	2.0	1.3	0.8	1.3	0		
Ag	78	121	217	17	31	144	15	19	39	4.8	0	30	9.2	7.4	2.0	3.4	0.9	1.1	0		
Le	59	161	240	19	39	93	24	39	100	5.2	0	41	23.	8.1	4.3	2.3	0.9	2.3	1.0		
Ro	91	136	126	28	34	104	17	20	63	5.4	0	22	24.4	4.8	4.0	2.2	1.5	2.1	1.8		
NA	61	85	216	10	57	135	21	25	42	6.6	46	28	0.8	2.2	1.6	2.5	0.9	0.4	1.0		
Ca	96	111	503	10	37	306	18	41	29	6.3	4	27	0.9	6.0	1.8	2.6	1.0	0.9	0		
Ma	67	181	2111	2	3	—	—	—	—	4.9	0	24	—	—	—	—	—	—	—		
Bt	119	202	1797	10	4	—	—	—	—	5.8	4	60	—	—	—	—	—	—	—		
Cl	92	138	221	4	11	—	—	—	—	4.9	0	24	—	—	—	—	—	—	—		
DA	129	181	348	8	13	—	—	—	—	5.2	0	23	—	—	—	—	—	—	—		
Bi	100	110	240	7	5	—	—	—	—	6.4	28	18	—	—	—	—	—	—	—		
Rl	134	255	1367	7	5	—	—	—	—	6.1	22	45	—	—	—	—	—	—	—		
Va	201	173	1387	12	18	—	—	—	—	5.8	6	31	—	—	—	—	—	—	—		
We	109	245	2723	40	4	1350	98	115	163	4.6	0	93	9.7	21.1	2.8	8.4	0.8	1.1	1.5		
Sc	96	148	440	16	11	229	19	34	143	4.2	0	34	14.6	10.7	7.0	5.1	1.8	1.8	3.6		
BV	38	64	113	26	15	49	15	22	192	4.8	0	55	24.8	5.5	6.2	2.5	1.1	0.5	3.3		
Bn	56	50	128	34	27	60	22	21	312	6.1	111	65	25.2	15.5	10.7	3.7	1.6	1.3	4.9		
Au	53	79	37	47	0	14	11	19	169	4.6	0	28	10.9	13.9	14.8	4.2	8.9	10.5	14.9		
Fe	78	51	39	24	0	45	24	9	102	4.4	0	17	0	0	3.2	1.1	0.4	1.3	3.4		
Ba	121	103	121	18	10	15	12	12	109	4.4	0	12	6.0	3.0	3.5	0.7	0.6	0.5	1.8		
Ho	109	130	33	33	40	13	33	18	282	5.8	66	22	20.9	8.8	7.1	6.4	2.4	2.5	18.5		
Rm	102	132	31	25	8	23	20	10	285	5.6	24	19	3.7	4.7	7.4	5.7	1.0	0.5	2.5		
Et	102	152	31	16	18	20	31	18	173	5.3	0	16	7.8	12.2	4.3	12.9	0.8	0.5	6.9		
He	98	93	49	51	23	21	30	10	177	4.7	0	22	—	—	—	—	—	—	—		
Rz	33	33	7	8	10	5	13	7	76	5.2	0	23	6.9	5.0	7.0	2.3	0.9	0.4	1.8		
Wi	23	38	9	8	3	5	12	3	102	6.2	66	34	6.3	3.8	4.7	12.3	1.1	1.2	3.6		
Lz	48	58	19	17	0	10	10	9	184	5.8	9	27	3.7	3.7	5.0	3.1	1.1	0.9	7.3		
Kl	71	81	71	6	0	1	7	13	134	5.8	33	14	4.7	13.2	4.9	3.9	16.2	2.5	6.8		
DH	66	189	2683	36	19	1320	58	195	109	4.5	0	158	—	—	—	—	—	—	—		
DB	89	99	412	16	11	204	16	32	68	4.6	0	35	17.0	28.2	3.9	6.8	0.8	2.9	1.8		
W	70	113	447	21	18	221	18	43	48	4.4	0	58	16.3	11.6	6.3	4.0	1.1	2.6	0.8		
SA	41	66	97	9	12	56	18	12	40	4.8	0	30	12.5	1.2	5.1	2.0	0.9	2.1	5.7		
U	40	126	131	14	85	75	49	17	88	5.8	16	55	14.3	6.7	4.8	2.6	1.6	2.2	1.4		
B	52	66	150	14	15	70	10	17	57	5.0	0	27	5.3	10.7	1.7	1.6	0.7	0.8	7.1		

Code	mm	mg/m³								pH	$\frac{-\mu\text{val}}{\text{HCO}_3}$	$\frac{\text{l}}{\Omega \cdot \text{cm}}$	$\mu\text{g/m}^3$ (= kg/km³)							
		S	Cl	$\text{NO}_3\text{-N}$	$\text{NH}_3\text{-N}$	Na	K	Mg	Ca				S	Cl	$\text{NH}_3\text{-N}$	Na	K	Mg	Ca	
		September precipitation (D 809)											September air (L 809)							
D	57	48	87	7	2	58	9	15	38	5.1	0	18	7.8	2.0	3.4	1.5	0.8	2.1	1.5	
MH	67	42	54	11	16	31	5	15	63	5.5	0	9	4.4	10.6	4.8	1.2	0.6	1.0	0.8	
Rs	87	46	257	4	3	148	11	23	27	5.4	0	19	13.1	11.9	3.1	2.4	1.3	1.0	3.0	
LM	22	31	80	6	0	37	3	18	21	5.5	0	28	7.4	12.1	4.9	3.4	1.0	1.0	0.9	
Lx	72	40	35	16	2	17	5	21	44	5.3	0	12	7.3	12.6	4.1	2.7	1.4	1.2	0.8	
Bg	64	38	36	13	0	19	10	9	69	5.7	10	13	12.6	9.7	11.8	3.2	2.4	2.9	3.1	
Ae	165	73	54	8	0	35	13	23	685	6.5	62	32	—	—	—	—	—	—	—	
Za	94	22	55	22	29	17	26	42	300	6.3	140	37	2.8	2.5	8.1	5.8	7.2	6.0	39	

CO₂-values in Scandinavia Aug.—Sept. 1958(Cf. FONSELIUS, KOROLEFF: *Tellus* 7, pp. 258—265)

Station	August					September					October				
	Date	°C	Wind	Weather	CO ₂ ml/10 l.	Date	°C	Wind	Weather	CO ₂ ml/10 l.	Date	°C	Wind	Weather	CO ₂ ml/10 l.
Ao	7	16.0	ESE 7	3	2.85	6	11.0	N 8	9	2.93	10	5.0	WNW 7	● °10	2.90
	12	11.0	NNE 2	9	3.12	13	8.0	W 11	● 10	2.82	11	3.0	E 11	● °10	3.02
	14	15.0	N 2	6	3.04	14	2.0	WNW 9	9	2.96	12	7.0	Calm	9	—
	15	15.0	N 2	4	3.16	20	8.0	ESE 5	1	3.04	13	6.0	N 2	7	3.04
Öj	7	12.8	Calm	= 10	3.08	6	16.7	S 1	= 2	3.02	10	11.9	W 9	1	3.02
	12	22.4	SSE 2	1	3.07	13	18.6	W 8	9	3.09	11	8.4	SE 9	● 10	3.07
	14	14.3	SE 1	°10	2.77	14	11.3	W 8	5	3.16	12	10.0	S 1	3	2.87
	15	22.1	Calm	2	2.72	20	15.8	S 8	1	2.90	13	9.5	W 1	1	3.07
Br	7	16.0	Calm	5	2.84	6	21.0	SW 1	1	3.11	10	10.0	W 4	1	3.06
	12	20.0	S 10	1	2.45	13	10.0	W 15	10	3.20	11	7.0	SE 15	6	3.01
	14	18.0	Calm	5	2.90	14	12.0	N 6	6	2.72	12	8.0	Calm	1	3.16
	15	—	N 1	● °10	2.98	20	1.0	—	2	● 10	13	7.0	NE 1	8	3.15
Er	7	18.3	W 1	1	2.85	6	—	—	—	—	10	12.8	W 4	6	2.82
	12	21.8	W 2	6	3.06	13	16.9	NW 6	6	3.01	11	13.6	W 8	1	3.01
	14	—	—	—	—	14	15.2	W 3	1	2.89	12	18.3	W 3	6	3.00
	15	16.5	Calm	10	2.92	20	14.9	W 1	5	3.23	13	10.2	W 1	1	3.10
Fl	7	15.8	S 1	6	2.75	6	23.9	W 1	1	3.07	10	10.4	S 1	10	3.03
	12	21.0	S 1	2	3.04	13	17.0	W 1	1	2.86	11	13.2	W 1	2	3.04
	14	15.0	S 1	10	3.15	14	12.8	W 1	6	2.94	12	8.4	SW 1	6	2.98
	15	17.5	S 1	2	3.10	20	12.0	S 1	10	3.10	13	11.2	SW 1	6	3.15
Pl	7	—	—	—	—	6	—	—	—	—	10	9.0	S 1	6	3.15
	12	—	—	—	—	13	22.0	W 3	2	3.15	11	8.0	W 1	—	3.05
	14	—	—	—	—	14	17.0	SW 2	6	2.93	12	—	—	—	—
	15	21.0	SW 1	9	3.06	20	19.0	SW 3	4	3.11	13	10.0	W 2	3	3.20
So	7	16.1	NE 2	∞ 5	3.12	6	13.8	NW 2	∞ 10	3.47	10	6.5	SSE 2	5	3.45
	12	—	—	—	—	13	14.0	WSW 2	7	3.18	11	4.9	SE 2	● 10	3.22
	14	21.6	SW 2	∞ 0	3.22	14	11.3	W 3	7	3.25	12	9.4	W 3	0	3.21
	15	22.6	S 0.5	∞ 5	3.01	20	12.8	SSW 1.5	9	3.19	13	1.1	SSE 0.5	≡ 10	3.33

Station	August					September					October				
	Date	°C	Wind	Weather	CO ₂ ml/10 l.	Date	°C	Wind	Weather	CO ₂ ml/10 l.	Date	°C	Wind	Weather	CO ₂ ml/10 l.
Ka	7	17.4	S 15	10	3.27	6	—	—	—	—	10	11.8	SW 1.5	0	3.17
	12	—	—	—	—	13	16.3	W 3	10	3.33	11	12.8	SSE 2	● ¹⁰	3.49
	14	—	—	—	—	14	11.8	NW 4	10	3.43	12	11.6	SSW 2	8	3.32
	15	22.3	NNE 1	10	3.30	20	13.6	SSW 1	10	3.25	13	—	—	—	—
Ku	7	15.3	SSW 1	● ¹⁰	3.42	6	12.8	NW 1	0	3.22	10	10.2	WSW 2	2	3.21
	12	21.0	SW 1	5	3.45	13	—	—	—	—	11	9.9	SSE 2	● ¹⁰	3.56
	14	22.2	SE 0.5	5	3.10	14	11.0	NW 2	5	3.27	12	9.5	SSW 2	10	3.21
	15	19.0	SE 0.5	5	3.34	20	13.1	W 2	5	3.38	13	10.0	W 1	5	3.38
Jy	7	13.3	E 0.2	● ¹⁰	3.52	6	14.0	WNW 1	0	3.30	10	9.4	WSW 2	8	3.20
	12	20.9	S 1	0	3.40	13	15.8	WNW 2	5	3.16	11	11.4	S 2	● ¹⁰	3.47
	14	21.1	SSE 0.5	0	3.16	14	11.2	NW 3	10	3.22	12	9.4	WSW 2	8	3.21
	15	18.1	E 1	7	3.25	20	14.4	S 1	5	3.28	13	9.9	W 1	5	3.11
Pu	7	18.5	SSE 2	0	3.06	6	11.2	WNW 1	0	3.13	10	11.8	SSW 1	2	3.22
	12	20.8	W 1	2	3.09	13	11.9	S 2	● ¹⁰	3.14	11	10.0	S 2	≡ ¹⁰	3.45
	14	22.4	ENE 1	5	3.21	14	7.8	NW 4	10	3.21	12	10.7	SW 1	9	3.23
	15	17.0	E 1	6	3.32	20	10.4	S 1	∞ ¹⁰	3.41	13	9.1	NW 0.5	8	3.33
Tv	7	16.0	SW 3	0	3.28	6	18.0	WNW 3	0	3.20	10	14.0	WSW 2	5	3.20
	12	18.0	SW 2	0	3.31	13	17.0	WSW 4	5	3.24	11	13.5	WSW 2	10	3.20
	14	18.0	E 2	0	3.13	14	—	—	—	—	12	14.0	WSW 2	5	3.43
	15	19.0	SW 1	0.5	3.20	20	15.0	SW 1	0	3.18	13	12.0	W 1	0	3.51
Ta	7	7.2	NE 2	10	3.04	6	7.2	WNW 4	∇ ¹⁰	2.78	10	4.5	SSW 4	10	2.95
	12	9.5	Calm	= ¹⁰	2.89	13	4.6	S 6	● ¹⁰	2.86	11	1.0	SW 1	1	3.02
	14	13.5	Calm	= ¹⁰	3.34	14	5.8	NW 15	∇ ¹⁰	2.96	12	5.0	N 6	● ¹⁰	2.85
	15	15.4	Calm	= ¹⁰	3.27	20	8.4	S 2	10	3.12	13	2.3	NW 2	10	2.96
Vg	7	13.9	WSW 1	= ⁸	2.97	6	14.6	WSW 2	= ⁹	2.96	10	9.6	SW 4	∇ ¹⁰	3.10
	12	18.7	ENE 2	= ¹⁰	—	13	—	—	—	—	11	7.5	ENE 3	= ¹⁰	3.00
	14	13.0	WSW 1	= ¹⁰	3.02	14	7.1	WNW 3	= ⁵	3.07	12	7.3	SSW 4	∇ ⁹	2.89
	15	17.2	E 1	= ⁹	2.98	21	13.3	NNE 1	= ⁹	3.07	13	6.6	E 2	= ⁸	3.20
Va	7	15.3	ENE 1	7	2.96	6	15.9	S 1	1	2.99	10	9.7	SW 2	= ²	2.90
	12	16.6	ENE 1	10	2.87	13	15.6	SW 9	4	2.96	11	8.8	SW 6	= ³	2.97
	14	17.2	ENE 2	6	3.80	14	15.1	S 1	4	2.85	12	8.1	WSW 1	1	2.85
	15	12.1	E 1	10	3.58	20	10.8	ENE 2	10	2.96	13	2.9	ESE	= ³	3.07
Sd	7	10.0	SW 5	∇ ¹⁰	3.08	6	19.0	Calm	1	2.99	10	8.0	SW 12	∇ ¹⁰	2.88
	12	14.0	S 2	∇ ¹⁰	3.07	13	15.0	SW 5	1	3.10	11	10.0	W 10	∇ ⁸	3.11
	14	14.0	S 5	∇ ¹⁰	3.04	14	14.0	Calm	2	2.65	12	9.0	W 5	∇ ⁸	3.05
	15	—	—	—	—	20	14.0	S 12	∇ ¹⁰	3.12	13	9.0	W 5	∇ ¹⁰	3.17
Öd	7	14.6	SSW 3	5	2.82	6	21.6	SE 3	1	3.00	10	13.8	S 2	= ¹⁰	3.00
	12	15.7	SE 4	10	2.82	13	19.5	SW 2	4	2.82	11	13.4	SSW 3	6	2.63
	14	14.9	SW 4	● ¹⁰	2.54	14	19.2	SW 1	5	3.30	12	11.8	WSW 1	6	2.84
	15	16.0	SW 4	∇ ¹⁰	2.90	20	13.6	ESE 5	10	2.93	13	11.6	SSE 4	10	3.02
As	7	16.4	W 3	1	3.05	6	23.6	SE 3	1	2.86	10	14.2	SW 1	10	2.97
	12	16.6	SSE 3	∇ ¹⁰	3.11	13	19.6	WSW 1	4	2.90	11	13.6	SW 3	6	—
	13	17.2	SW 4	8	2.26	14	20.0	Calm	1	3.26	12	11.2	SW 1	10	3.17
	—	—	—	—	—	20	15.0	SE 4	= ¹⁰	3.00	13	10.4	S 5	8	2.83
Vl	7	14.7	S 7	8	2.85	6	20.8	SSE 5	5	3.18	10	16.1	S 9	10	3.17
	12	18.8	WSW 9	7	3.24	13	17.0	E 1	3	3.06	11	15.5	WSW 7	7	2.95
	14	14.0	W 10	2	2.89	14	20.0	E 2	= ⁸	3.37	12	15.0	WSW 3	4	3.20
	15	18.3	SSW 7	● ¹⁰	2.72	20	16.8	WSW 12	6	3.12	13	11.6	W 18	● ¹⁰	3.15