

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for January 1979

Station	Height of Station Above M.S.L.	Air Temperatures in Degrees Celsius								Rainfall in Millimetres				Bright Sunshine Hrs	
		Means of		Mean of A and B	Difference From Normal	Absolute Maximum and Minimum				Total Fall	No. of Rain Days	Difference From Normal	Maximum Fall		
		A Max.	B Min.			Maximum	Date	Minimum	Date				Amount		Date
Metres	°C	°C	°C	°C	°C		°C		mm		mm	mm			
Cape Reinga	191	22.7	16.1	19.4	+1.2	25.5	27	12.8	6	79	7	+18	68	19	
Kaitaia Aerodrome .. .	80	25.1	15.5	20.3	+1.1	28.1	9	9.5	6	35	8	-44	31	19	
Aupouri Forest .. .	69	23.7	16.5	20.1	+0.7	27.1	20	11.8	6	35	3	-26	33	19	
Kaitaia .. .	8	26.3	14.7	20.5	+1.3	29.6	25	7.8	6	62	6	-15	43	19	
Kerikeri .. .	150	25.7	14.3	20.0	..	30.0	9	10.1	3	42	7	..	25	19	
Umawera .. .	50	24.8	14.6	19.7	..	28.4	21	7.7	6	64	6	..	34	19	
Kaikohe .. .	204	24.7	14.6	19.7	+1.3	30.5	9	10.0	6	41	7	..	23	19	
Waiotemarama .. .	229	22.2	14.0	18.1	..	27.1	20	9.8	10	92	15	..	23	25	
Waipoua Forest .. .	88	..	..	..	..	..	..	..	..	..	..	..	..	..
Dargaville .. .	20	..	..	..	..	..	..	..	..	..	..	..	..	..
Waitangi Forest .. .	55	25.8	15.1	20.5	+1.2	30.0	22	10.0	6	18	7	-46	9	19	
Glenbervie Forest .. .	107	24.7	13.8	19.3	+1.8	28.6	10	5.5	6	60	8	-29	19	18	
Whangarei Aerodrome .. .	37	25.3	16.2	20.8	+1.2	29.0	10	11.8	6	42	8	-32	17	18	
Whangarei .. .	29	25.3	15.4	20.4	+1.2	30.0	10	10.7	6	63	9	..	22	26	
Marsden Power Station .. .	3	..	16.1	..	..	..	..	11.5	6	48	9	..	12	18
Mokohinau .. .	102	..	..	..	..	..	..	..	..	..	..	..	..	..
Leigh .. .	27	23.4	16.3	19.9	+1.1	26.8	23	11.9	5	11	4	-49	8	19	
Warkworth .. .	72	24.3	14.4	19.4	+1.3	27.6	10	7.7	6	21	6	..	8	22	
Oyster Point .. .	0	23.9	15.0	19.5	..	27.8	27	7.8	6	15	5	..	6	13	
Woodhill Forest .. .	30	..	..	..	..	..	..	..	..	..	..	..	..	..
Riverhead Forest .. .	28	..	..	..	..	..	..	..	..	..	..	..	..	..
Kumeu .. .	32	23.7	13.5	18.6	..	27.6	21	5.8	15	14	5	..	6	13	
Whenuapai Aerodrome .. .	26	24.6	14.5	19.6	+1.5	28.4	21	7.6	15	17	6	-57	13	13	
Albert Park, Auckland .. .	49	24.5	16.7	20.6	+1.1	27.5	10	12.1	15	9	5	-55	7	13	
Oratia, Auckland .. .	41	25.2	13.7	19.5	+1.6	29.2	21	6.6	15	15	7	-66	10	13	
Wairaka, Auckland .. .	41	24.1	15.8	20.0	+1.3	27.2	21	9.5	15	30	7	-39	12	13	
Port Fitzroy .. .	4	24.3	16.5	20.4	+1.5	26.6	24	10.5	6	27	6	-67	13	19	
Coromandel .. .	43	24.3	15.2	19.8	..	26.6	21	8.1	6	30	11	..	12	13	
Whangapoua Forest .. .	4	25.2	14.9	20.1	+1.9	28.4	21	8.1	15	22	7	-90	9	13	
Thames .. .	3	25.2	16.2	20.7	+1.3	28.2	23	11.6	6	20	10	-46	14	13	
Tairua Forest .. .	3	24.7	14.6	19.7	+1.0	29.8	10	8.3	15	25	4	-72	19	13	
Paeroa .. .	4	26.7	14.2	20.5	+2.1	31.0	10	8.4	6	18	10	-53	12	13	
Te Aroha .. .	12	25.7	14.8	20.3	+1.0	29.4	19	8.8	15	13	8	-81	5	13	
Tauranga .. .	2	24.7	15.7	20.2	+1.4	29.7	11	10.5	6	12	6	..	10	13	
Tauranga Aerodrome .. .	4	25.3	14.5	19.9	+1.3	30.7	11	8.7	5	13	4	-71	11	13	
Te Puke .. .	91	25.5	12.7	19.1	+0.9	32.5	12	7.0	23	6	3	..	3	13	
Rotoehu Forest .. .	72	25.8	12.5	19.2	+1.6	31.7	11	5.5	5	7	4	-92	5	13	
Edgcombe .. .	5	25.7	13.8	19.8	+1.7	30.6	11	6.8	6	3	1	..	3	13	
Whakatane .. .	2	25.3	14.5	19.9	+1.0	28.8	1	9.2	5	12	4	-69	6	27	
Whakatane Aerodrome .. .	6	25.1	13.3	19.2	..	28.9	1	4.8	5	7	1	..	7	13	
Port Ohope .. .	9	24.9	15.2	20.1	..	29.2	1	10.0	6	17	4	..	13	23	
Kinleith .. .	383	23.8	11.6	17.7	+0.9	28.8	10	5.3	6	17	4	-87	8	13	
Tokoroa .. .	305	24.5	11.5	18.0	+0.8	28.2	9	4.0	4	12	6	..	9	13	
Tikitere .. .	338	23.3	13.0	18.2	..	29.6	10	7.0	5	2	1	..	2	13	
Kawerau .. .	30	27.0	14.5	20.8	+1.5	34.0	11	8.5	5	9	4	-103	4	13	
Te Teko .. .	8	27.7	13.3	20.5	+1.6	34.2	11	5.5	15	3	2	-91	2	13	
Whakarewarewa .. .	307	24.4	12.7	18.6	+1.4	29.2	10	6.5	15	9	4	-90	3	28	
Rotorua Aerodrome .. .	287	24.3	12.2	18.3	+0.8	28.7	11	6.1	5	4	6	-93	2	13	
Tarawera Forest .. .	61	..	..	..	..	..	..	..	..	..	..	..	..	..
Waiotapu Forest .. .	435	..	..	..	..	..	..	..	..	..	..	..	..	..
Atiamuri Power Station .. .	253	25.5	11.3	18.4	+1.0	32.0	10	4.1	6	18	5	-63	13	13	
Kaingaroa Forest .. .	544	23.5	11.1	17.3	+1.3	29.0	11	4.0	6	8	6	-106	4	13	
Murupara .. .	198	26.7	11.9	19.3	..	33.0	11	5.3	6	10	4	-94	6	19	
Broadlands .. .	305	..	..	..	..	..	..	..	..	..	..	..	..	..
Wairapakao Forest .. .	437	24.5	8.7	16.6	+0.3	30.5	11	0.6	6	15	5	-89	7	13	
Taupo .. .	376	25.2	11.4	18.3	+1.4	30.3	10	3.4	6	15	6	-66	10	13	
Wairakei Power Station .. .	342	25.2	11.4	18.3	+1.1	31.2	10	3.0	6	17	9	-72	8	13	
Wairakei Research Station .. .	402	25.6	9.8	17.7	+1.3	31.0	10	1.8	6	14	9	-72	5	13	
Minginui Forest .. .	366	25.6	9.7	17.7	+1.3	32.0	11	0.9	6	13	4	-104	7	13	
Taupo Aerodrome .. .	407	24.2	11.9	18.1	..	29.1	10	2.9	6	10	3	..	6	13	
Waimihia Forest .. .	743	21.1	9.9	15.5	+1.2	27.0	10	2.0	6	13	5	-99	7	13	
Opotiki .. .	6	24.0	14.1	19.1	+0.9	27.9	1	8.0	5	7	4	-82	4	13	
Waimana .. .	37	25.9	11.1	18.5	-0.2	31.0	11	6.3	6	16	5	-96	7	27	
Mangere, Auckland .. .	4	23.9	16.5	20.2	+1.2	27.1	21	11.1	17	7	6	-57	4	13	
Otara, Auckland .. .	12	24.7	14.9	19.8	+1.5	27.6	21	8.0	15	20	4	-44	17	13	
Orere Point .. .	30	24.5	13.8	19.2	..	27.9	22	9.3	15	10	1	..	10	13	
Auckland Airport .. .	8	23.8	16.6	20.2	+1.2	27.8	20	10.8	15	11	6	-55	5	13	
Ardmore .. .	30	24.8	13.2	19.0	+0.8	28.7	25	6.0	6	15	3	-61	8	22	
Pukekohe .. .	82	23.9	13.6	18.8	+0.8	27.7	19	7.8	2	23	10	..	7	13	
Maio Forest .. .	52	23.1	15.2	19.2	+1.1	29.2	27	9.2	17	33	7	-41	10	13	
Mercer .. .	35	24.5	13.4	19.0	..	29.0	20	7.4	15	24	6	..	8	13	
Maramarua Forest .. .	38	25.2	12.3	18.8	+1.1	29.2	21	5.0	6	25	7	-41	15	13	
Te Kauwhata .. .	32	24.8	14.1	19.5	+1.2	29.9	20	8.4	15	42	9	-22	24	31	
Ruakura, Hamilton .. .	40	24.6	11.8	18.2	+0.7	29.1	20	5.4	1	10	9	-61	4	13	