

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for September 1972

Station	Height of Station Above M.S.L.	Air Temperatures in Degrees (Celsius)								Rainfall (in millimetres)				Bright Sunshine	
		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
Cape Reinga	192	16.2	10.4	13.3	+0.4	18.2	29	8.0	18	mm	mm	mm	mm	Hrs	
Te Pahi Station, Te Hapua ..	58	16.7	8.8	12.8	+0.2	18.9	14	3.6	13, 18	22	10	-69	14	1	
Kaitaia Aerodrome	80	16.9	8.5	12.7	-0.1	18.7	19, 29	3.8	18	32	13	-82	15	1	
Aupouri Forest	69	16.4	9.0	12.7	+0.7	18.5	14	0.5	18	40	11	-90	19	1	
Kaitaia	8	17.4	7.8	12.6	..	20.0	14	3.2	18	47	10	..	18	1	
Kerikeri	73	18.9	7.2	13.1	+0.9	21.8	9	2.4	18	31	13	..	18	1	
Umawera	116	16.7	7.3	12.0	0.0	19.2	9	1.2	5	65	11	-75	54	1	
Punakitere	180	16.3	7.8	12.1	..	18.6	27	3.6	13	65	11	-77	31	1	
Waipoua Forest	88	16.7	7.4	12.1	+0.6	19.9	13	2.2	19	57	11	..	24	1	
Dargaville	20	16.3	8.5	12.4	+0.5	20.2	14	2.9	3	71	16	-69	19	1	
Waitangi Forest	55	18.5	7.9	13.2	+0.3	21.1	24, 28	4.3	5	39	14	-63	13	1	
Puketurua, Northland	101	17.0	7.6	12.3	+0.3	19.8	24	2.0	13, 27	81	11	-31	66	1	
Glenberrie Forest	107	16.8	6.1	11.5	+0.5	19.6	25	0.0	13	79	9	..	67	1	
Whangarei Aerodrome	36	17.6	8.9	13.3	..	20.1	25	4.8	5	55	11	-90	41	1	
Whangarei	29	17.6	8.2	12.9	..	20.4	27	4.0	5	52	13	..	35	1	
Marsden Power Station	3	17.8	9.2	13.5	..	20.8	25	3.5	5	65	11	..	42	1	
Mokohinau	102	16.0	10.5	13.3	..	18.4	25	3.2	22	45	13	..	30	1	
Leigh	31	16.7	10.5	13.6	+0.7	19.0	25, 28	7.0	25	32	10	-42	20	1	
Warkworth	72	16.7	8.9	12.8	..	19.2	9	0.7	5	52	9	-34	42	1	
Woodhill Forest	31	16.0	9.1	12.6	+0.5	18.8	14	0.5	1, 18	78	16	..	43	1	
Riverhead Forest	28	16.3	8.6	12.5	+1.7	19.4	14	2.5	18	164	13	+65	95	2	
Whenuapai	26	16.4	8.8	12.6	+1.1	19.2	14	3.2	5	78	12	-24	37	1	
Albert Park, Auckland	49	17.1	10.2	13.7	+0.9	19.6	27	5.5	5	87	17	-20	37	1	
Owairaka, Auckland	41	16.4	9.6	13.0	+1.0	19.3	9	4.1	3	61	12	-36	24	1	
Oratia, Auckland	41	16.9	8.3	12.6	+1.2	19.0	9, 27	1.3	5	57	13	-47	26	1	
Port Fitzroy, Gt. Barrier Is. ..	4	17.2	10.1	13.7	+0.7	19.3	25	3.4	5	87	14	-35	41	1	
Whangapoua Forest	4	..	..	..	..	..	..	..	..	75	8	-49	45	1
Thames	3	16.7	9.7	13.2	+0.9	19.8	1	2.2	5	..	..	..	..	2
Tairua Forest	3	17.4	8.4	12.9	+1.2	20.4	25	2.2	5	63	11	-36	20	2	
Ngatea	2	17.0	6.2	11.6	+0.4	19.5	1, 27	-3.3	5	111	8	-29	44	1	
Paeroa	4	17.1	7.0	12.1	+0.3	19.2	25	-1.7	5	54	12	-27	17	1	
Waihi	92	16.7	8.4	12.6	+1.4	19.8	14	1.0	5	58	12	-39	13	2	
Te Aroha	12	16.9	8.6	12.8	+0.8	20.0	27	2.0	5, 18	148	..	-20	54	1	
Tauranga	2	16.8	9.2	13.0	..	19.8	25	3.5	5	105	10	-12	47	2	
Tauranga Aerodrome	4	17.0	7.5	12.3	+0.9	20.0	25	3.4	5	87	11	..	37	2	
Rotoehu Forest	72	17.2	4.9	11.1	+0.9	21.2	25	-1.2	5	74	11	-23	33	2	
Edgecumbe	5	17.8	6.1	12.0	..	22.7	25	0.0	11	97	9	-27	50	2	
Whakatane	2	18.1	6.6	12.4	+0.7	23.2	25	0.2	5	72	11	..	35	2	
Kinleith	383	14.2	5.2	9.7	+0.7	17.7	25	-3.0	5	74	10	-20	43	2	
Kawerau	31	18.1	5.7	11.9	+0.4	22.2	25	-1.0	5	92	13	-43	22	20	
Te Teko	8	19.0	5.3	12.2	+0.8	24.0	25	0.5	5	86	8	-49	41	2	
Whakarewarewa	307	15.7	5.9	10.8	+1.1	19.6	25	-1.4	5	83	8	-29	34	2	
Rotorua Aerodrome	287	15.6	5.5	10.6	+0.9	19.8	25	-2.4	5	90	12	-24	26	2	
Tarawera Forest	61	17.6	3.6	10.6	+1.4	21.5	25	-3.5	5	88	11	-29	34	2	
Waitapu Forest	381	16.2	2.2	9.2	+0.7	21.3	25	-4.4	5	124	11	-28	51	1	
Atiamuri	253	15.5	4.5	10.0	+0.1	19.4	25	-2.8	5	98	13	-6	40	2	
Purukohukohu	631	12.7	5.5	9.1	..	18.4	25	0.0	4	76	13	..	21	20	
Kaingaroa Forest	544	14.1	3.2	8.7	+0.4	18.4	25	-2.1	5	104	15	..	27	2	
Wairapukao Forest	438	..	..	..	..	..	..	..	..	94	14	-25	22	2
Taupo	376	15.2	4.7	10.0	+0.7	19.0	24	-2.0	5	..	..	..	..	2
Wairakei (Power Station)	342	15.4	4.6	10.0	+0.5	19.5	24	-2.3	5	58	13	-41	15	2	
Wairakei (Soil Cons. Res.) ..	402	14.7	4.2	9.5	+0.7	18.4	24	-6.6	5	61	16	-43	17	2	
Mingini Forest	366	15.4	2.2	8.8	..	21.0	25	-6.7	5	64	12	-35	18	2	
Waimihia Forest	743	11.2	2.3	6.8	-0.4	16.1	6	-4.5	5	64	11	..	10	14	
Opotiki	6	16.7	5.8	11.3	-0.1	19.5	28	-0.5	5	106	13	-21	23	20	
Waimana	37	18.0	4.5	11.3	+0.1	23.9	25	-2.7	5	61	12	-43	32	2	
Mangere, Auckland	4	16.0	10.6	13.3	+1.2	18.5	14	2.8	5	86	12	-51	34	2	
Otara, Auckland	12	16.3	8.8	12.6	+1.1	19.0	9	-0.1	5	50	15	-49	25	1	
Auckland Airport	8	16.1	10.0	13.1	+1.1	19.4	9	3.2	5	59	14	-32	28	1	
Ardmore, Auckland	31	16.4	7.8	12.1	..	19.2	9	-0.7	5	47	16	-44	20	1	
Pukekohe	82	15.6	8.8	7.1	..	18.0	9, 27	3.0	5	88	13	..	31	1	
Maio Forest	52	15.6	9.7	12.7	+2.0	18.6	1	3.0	5	85	15	..	21	1	
Maramarua Forest	38	16.6	7.0	11.8	-0.3	19.0	9, 24	-1.6	5	88	15	-16	28	2	
Te Kauwhata	32	16.2	8.5	12.4	+0.6	18.4	9	2.0	5	91	13	-3	27	2	
Ruakura, Hamilton	40	16.6	6.5	11.6	+0.9	19.4	1	-2.0	5	68	11	-26	15	1	
Whatawhata	104	15.5	8.5	12.0	+1.0	18.1	1	1.1	5	75	14	-22	22	1	
Rukuhia	66	16.0	6.9	11.4	+0.2	18.5	1	-1.0	21	122	14	-5	33	2	
Hamilton Aerodrome	50	16.4	5.6	11.0	..	19.0	1	-3.2	5	88	15	-11	24	1	
Mohakatino Stn, Mokau	46	14.7	9.4	12.1	..	17.8	1	1.7	5	91	15	..	26	1	
Lake Taharua	15	16.1	8.2	12.4	..	20.2	29	2.5	5	62	14	-68	12	9	
Arapuni	123	16.4	6.2	11.3	+0.4	19.4	30	-2.7	5	59	11	..	14	28	
Waikeria	46	16.3	5.3	10.8	+0.1	18.9	30	-3.0	5	132	13	+15	37	2	
Puketurua, Putaruru	143	14.3	5.3	9.8	-0.1	18.7	30	-3.0	5	75	14	-29	15	2	
Te Kuiti	61	16.0	6.3	11.2	+0.4	19.2	25	0.0	5	110	..	-4	34	2	
Pureora Forest	549	..	4.2	..	..	..	..	-3.5	5	109	15	-25	28	1
										154	16	-3	35	2	