NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—*Summary of the Records of Temperature, Rainfall, and Sunshine for March 1964*

Station	Height of Station Above M.S.L.	Air Temperatures in Degrees (Fahrenheit)								Rainfall in Inches					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	
	Ft.	°F.	°F.	°F.		°F.		°F.		In.			In.		Hrs.
Te Paki, Te Hapua ..	190	72·4	54·7	63·6	−0·5	76·3	25	41·2	28	3·61	5	+0·3*	1·93	9	194
Kaitaia	261	72·7	57·9	65·3	+0·3*	76·9	26	49·6	29	3·89	8	+1·1*	2·00	9	195
Waitangi Forest	180	74·3	56·5	65·4	..	80·8	21	45·7	17	6·08	5	..	2·04	10	..
Umawera	380	71·7	55·7	63·7	..	77·2	26	45·7	29	3·50	10	..	1·26	10	..
Kerikeri	240	74·2	55·1	64·6	+0·8	78·4	1	43·0	17	5·49	7	+1·9	2·22	10	184
Waipoua Forest	225	71·2	53·6	62·4	+0·0	76·8	25	44·0	23	2·46	11	−1·2	1·15	10	..
Dargaville	64	71·7	55·9	63·8	+0·2*	78·1	25	40·0	29	2·12	10	−0·6*	1·00	10	..
Glenbervie, Whangarei ..	350	71·2	50·8	61·0	+0·2*	76·8	14	38·1	17	5·21	8	+1·0*	1·85	10	168
Riverhead	105	71·7	53·0	62·4	+1·2	77·3	2	38·2	17	3·78	12	+0·4*	1·20	10	..
Woodhill	100	70·0	56·6	63·3	+0·1*	77·1	25	41·2	29	3·74	7	+0·7*	1·49	10	..
Whenuapai	102	71·2	55·3	63·2	+1·1	77·0	2	40·8	29	2·87	14	−0·2*	1·08	10	171
Auckland	160	71·9	59·4	65·7	+0·8	77·6	2	51·0	6	3·12	13	+0·3	1·20	10	167
Oratia, Henderson ..	135	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Owairaka	133	70·8	57·1	63·9	+0·1*	76·7	2	44·8	29	3·53	14	+0·2*	1·39	10	..
Otara	40	70·8	55·7	63·2	+0·2*	75·8	7	41·6	17	3·78	12	+0·9*	1·53	10	..
Auckland Airport ..	26	71·5	58·0	64·7	..	76·0	2, 25	47·0	17	3·86	8	..	1·72	10	..
Thames..	10	72·2	58·4	65·3	..	76·0	2, 25	45·8	17	1·46	10	..	0·41	9, 10	169
Whangapoua Forest ..	20	72·9	51·0	62·0	..	78·7	26	40·5	17	4·49	8	..	2·53	10	..
Port Fitzroy, Great Barrier	13	72·2	58·9	65·6	..	76·9	2	48·4	17	6·67	8	..	3·63	10	..
Tairua Forest	11	72·9	55·5	64·2	+1·2*	78·9	14, 21	44·5	17	5·11	8	+1·0*	1·79	10	..
Maioro	172	70·4	57·4	63·9	+1·0	75·5	25	47·0	29	6·74	15	+3·4	2·27	10	..
Paeroa	27	73·0	52·2	62·9	+0·5	78·2	2	38·2	17	2·08	15	−1·5	0·58	9	..
Ngatea	5	72·5	52·3	62·4	..	79·0	2	36·9	17	2·43	11	..	0·77	10	..
Maramarua	124	70·8	52·2	61·5	+0·1*	77·0	2	38·5	17	3·79	11	+0·9*	1·14	10	..
Waihi	300	70·6	54·5	62·5	+0·6	75·3	14	39·3	29	7·70	15	+2·1	1·70	8	166
Te Kauwhata	105	71·7	53·5	62·6	..	79·9	25	42·0	20	5·17	11	..	1·78	10	157
Te Aroha	40	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tauranga	12	72·0	54·6	63·3	+0·7	78·8	20	43·2	16	3·66	9	−0·1	1·38	9	182
Ruakura, Hamilton ..	131	70·6	51·9	61·2	+0·0	76·1	2	36·8	17	4·70	16	+1·8	1·88	10	166
Whatawhata	340	69·7	53·9	61·8	−0·1*	75·8	2	39·9	17	6·57	15	+2·7*	2·53	10	167
Rukuhia	215	69·9	53·0	61·4	−1·0	75·7	2	41·2	17	5·81	14	+2·9*	1·89	10	163
Rotoehu Forest	235	71·0	51·6	61·3	+0·3	79·0	20	40·5	17	5·52	9	+0·9*	2·15	10	..
Whakatane	6	72·6	53·9	63·2	−0·1	81·0	23	45·0	16, 17	4·38	8	+1·3*	1·50	10	207
Opotiki	20	71·1	52·5	61·8	−0·8	75·1	21	43·0	16	..	..	..	..	..	176
Ruatoria	200	74·6	51·9	63·2	..	89·5	20	41·1	23, 29	3·61	6	..	2·08	10	..
Te Teko	100	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kawerau	100	74·2	51·6	62·9	−0·1*	83·2	20	40·0	24	7·21	9	+2·5*	3·14	10	..
Arapuni	350	71·4	51·8	61·6	+0·0*	77·2	3, 20	40·0	16, 17	6·65	12	+3·4	1·93	9	..
Waikeria, Te Awamutu ..	156	71·1	51·3	61·2	..	77·0	7	38·2	29	5·96	13	..	2·12	10	..
Tarawera Forest ..	200	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Te Kuiti	202	70·5	51·1	60·8	..	76·0	20	39·2	17	7·22	15	..	3·37	10	145
Whakarewarewa ..	1,006	69·2	51·8	60·5	+0·8	78·4	20	40·2	16	4·90	8	+1·4	1·61	9	158
Kaingaroa	1,785	66·8	47·6	57·2	−0·2	76·0	20	34·3	17	6·99	8	+3·5	2·55	10	..
Waiotapu	1,250	69·8	46·3	58·0	+0·0	77·8	20	32·9	17	5·90	10	+2·4	2·02	10	..
Wairapukao	1,600	69·3	44·0	56·6	−1·1*	78·2	20	30·0	17	7·81	10	+4·7*	2·52	2	..
Pureora Forest	1,435	63·8	47·4	55·6	−0·1*	70·1	2	34·9	16	7·81	15	+3·8*	3·45	10	..
Mangatu Forest	570	73·2	52·5	62·8	..	90·0	20	38·6	17	1·29	9	..	0·55	12	..
Gisborne	13	75·2	52·8	64·0	+2·0	91·0	20	40·3	16, 23	1·20	6	−1·8*	0·45	11	231
Manutuke, Gisborne ..	100	74·2	51·5	62·8	+0·9	90·1	20	38·0	16	1·54	7	−1·3*	0·56	11	..
Waerenga-o-Kuri ..	1,030	70·3	51·8	61·0	+1·5*	87·2	20	39·2	23	2·64	8	−1·2*	1·64	1	..
Wairakei (Soil Con.) ..	1,320	68·4	47·6	58·0	..	79·9	13	31·2	17	3·86	9	..	1·61	10	..
Wairakei	1,122	70·1	50·0	60·0	..	78·5	20	36·4	17	3·96	9	+1·4*	1·30	10	..
Taupo	1,232	69·2	49·8	59·5	+0·6	76·0	20	35·0	17	3·28	11	+0·9*	1·18	9	179
Minginui Forest	1,650	69·5	46·2	57·8	−1·5*	79·0	20	29·4	17	5·31	10	+1·7*	2·61	10	..
Lake Waikaremoana ..	2,110	67·7	50·9	59·3	+1·9	83·2	20	41·3	17	2·09	10	−3·9	0·61	1	..
Waimihia	2,400	62·0	44·3	53·2	−1·7*	68·0	2	29·5	17	5·74	13	+2·1	2·05	10	..
Taumarunui	562	71·2	49·7	60·5	−0·3	78·0	2	36·8	17	6·35	14	+3·0	2·34	10	139
New Plymouth Airfield ..	142	67·9	53·6	60·7	+0·3	72·0	10	40·8	17	4·39	13	+0·8*	2·13	10	..
New Plymouth	160	67·7	54·7	61·2	+0·2	72·5	10	43·3	17	4·71	10	+1·0	2·00	10	167
Te Wera Forest	590	68·0	46·9	57·4	−0·6*	73·5	7	32·2	17	6·66	10	+2·4*	2·83	10	..
Wairoa	25	74·4	51·7	63·0	+0·4*	88·0	20	41·5	16, 17	1·85	11	−2·5	0·46	7	..
Chateau Tongariro ..	3,670	57·5	40·4	49·0	−1·6	69·8	20	29·5	17	12·62	15	+5·8	4·70	10	..
Ohakune	1,964	62·0	46·6	54·3	..	70·1	2	30·8	17	6·06	15	..	2·20	10	160
Karioi	2,125	64·3	43·8	54·0	−1·1	72·3	2	29·0	17	3·37	11	+0·8	0·87	11	..
Waiouru	2,700	62·0	43·3	52·6	..	70·8	10	29·2	27	2·98	12	+0·2*	1·18	10	..
Esk Forest	1,400	69·2	51·7	60·4	+2·4*	87·0	20	37·3	17	1·59	9	−3·1*	0·48	1	..
Tangoio	980	72·6	54·5	63·6	+3·3*	92·1	20	44·3	17	1·19	11	−3·6*	0·50	1	..
Kuripapanga	1,600	68·8	48·5	58·6	+2·6*	77·8	20	31·1	17	1·17	9	−2·4*	0·33	10	..
Napier	5	74·0	54·2	64·1	+1·7	86·4	20	41·0	17	1·26	8	−0·9	0·47	1	210
Taradale	18	75·1	53·2	64·2	..	86·0	20	39·6	16	1·01	5	..	0·32	16	..
Hastings	45	75·9	51·6	63·7	+2·0	88·1	20	39·1	17	1·26	10	−0·7	0·38	16	..
Havelock North	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gwavas Forest	1,100	70·8	45·7	58·2	+1·4	83·0	20	33·0	16, 17	0·95	11	−2·4*	0·20	9	..
Stratford	950	65·8	50·1	58·0	..	72·8	20	36·4	17	6·83	12	..	2·67	10	194
Manaia	320	67·0	52·9	59·9	..	76·2	10	41·2	23	4·55	15	..	2·05	10	..
Wanganui	72	69·3	54·8	62·0	+0·4	80·9	10	44·9	17	2·38	14	+0·2	0·98	10	196
Waipukurau	450	73·2	48·4	60·8	+1·8	80·5	21	32·5	23	0·55	7	−1·2*	0·15	9, 10	200
Kopua	1,020	68·4	50·3	59·4	..	75·2	11	36·0	17	1·03	12	..	0·32	10	..
Marton	462	60·1	56·4	58·5	−0·6*	76·9	10	38·3	23	3·48	16	+0·8*	1·23	10	..
Ohakea	155	69·3	53·1	61·2	+0·3	77·8	10	43·9	17	3·23	15	+0·9*	1·21	10	183
Flock House, Bulls ..	30	68·5	53·9	61·2	+1·5	77·2	10	40·0	23	3·23	9	+1·0	1·18	10	..
Milson, Palmerston North	140	69·2	51·3	60·2	..	78·0	10	37·0	17	3·22	12	..	0·98	10	..
Palmerston N., D.S.I.R. ..	110	68·4	52·5	60·4	+0·1	78·0	10	40·7	17	3·77	16	+1·4	1·26	10	148
Dannevirke	680	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rata Farm, Te Uri ..	1,600	63·8	47·4	55·6	..	73·6	10	40·1	31	1·44	11	..	0·41	11	..
Mangamutu, Pahiatua ..	380	67·1	49·9	58·5	..	74·9	2	32·6	23	5·85	15	+2·8*	1·43	10	..
Waitarere, Levin ..	10	68·3	52·6	60·4	..	76·0	9	39·5	23	2·77	11	..	1·14	10	..
Levin	100	67·6	52·9	60·2	+0·5*	74·0	10	41·4	23	3·91	12	+0·9*	1·13	10	139