NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—*Summary of the Records of Temperature, Rainfall, and Sunshine for January 1955*

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 ..	200	74·7	58·6	66·6	(+1·9)	79·2	11	45·2	24	3·34	10	(−0·05)	2·51	10	228·3
Kaitaia	253	75·4	59·8	67·6	(+2·0)	80·9	6	50·8	24	2·28	9	(−1·20)	1·60	10	237·4
Kerikeri	201	78·1	57·2	67·6	(+2·7)	84·6	31	46·7	29	0·91	7	(−3·59)	0·35	10	250·1
Waipoua State Forest..	225	72·6	54·2	63·4	+0·4	78·2	9	38·2	7	2·09	11	−2·33	0·46	10	186·2
Dargaville	65	74·4	56·2	65·3	..	83·8	8	44·5	30	1·68	10	..	0·59	10	..
Glenbervie, Whangarei	350	74·7	54·8	64·8	(+1·4)	81·0	31	43·0	24, 29	0·67	8	(−3·98)	0·25	9	214·1
Riverhead	105	74·0	53·3	63·6	+1·2	79·5	20	40·2	29	1·15	8	(−2·80)	0·47	10	..
Woodhill	100	73·4	58·8	66·1	(+1·9)	80·0	8	47·0	30	0·90	7	(−2·83)	0·50	10	..
Whenuapai	101	74·4	56·7	65·6	(+1·8)	79·9	20	44·0	29	0·73	8	(−2·86)	0·18	21	222·4
Auckland	160	74·9	60·9	67·9	+1·5	81·9	21	54·2	29	0·59	9	−2·59	0·11	10, 21	222·2
Oratia, Henderson ..	138	74·4	56·5	65·4	(+1·7)	81·5	21	44·1	29	1·51	11	(−2·81)	0·37	10	..
Owairaka	134	74·3	59·1	66·7	..	83·5	20	49·3	30	1·85	11	−1·61	0·84	9	..
Otara	40	73·7	56·5	65·1	..	79·8	14	44·0	29	1·11	8	..	0·39	17	..
Paerata	166	75·6	57·7	66·6	(+1·9)	81·0	31	48·8	29	0·95	10	−2·42	0·44	21	..
Tairua	10	75·5	57·8	66·6	..	81·6	31	44·0	29	1·04	11	..	0·23	9	..
Maioro	172	72·4	57·4	64·9	(+1·5)	77·8	12	46·8	29	1·83	11	(−1·59)	0·60	12	..
Maramarua	124	76·5	52·7	64·6	(+0·6)	83·0	29	39·5	29	0·78	7	(−2·39)	0·35	21	..
Paeroa	27	77·3	57·1	67·2	(+1·0)	83·2	19	43·2	29	0·70	9	−2·98	0·28	21	..
Waihi	354	74·9	56·9	65·9	+1·4	80·1	15	41·0	1, 29	1·97	14	−3·51	1·37	16	236·3
Te Aroha	46	79·3	58·0	68·6	+1·8	86·0	19	46·0	29	0·80	9	−2·80	0·50	21	..
Tauranga	10	75·5	57·9	66·7	+2·1	81·1	18	46·0	29	2·28	9	−1·66	1·11	25	260·7
Ruakura Farm, Hamilton	131	75·1	53·2	64·2	+1·1	81·7	20	39·9	1	0·68	9	−2·80	0·45	21	212·9
Whatawhata.. ..	340	73·5	54·8	64·2	..	80·9	20	40·5	29	1·41	8	..	0·38	10	216·2
Rukuhia	215	75·0	55·4	65·2	(+0·8)	81·7	8	44·4	29	1·05	7	(−2·60)	0·54	21	224·3
Rotoehu Plantation ..	235	74·1	54·2	64·2	+0·9	80·0	4	38·7	29	2·13	9	−2·69	0·60	16	..
Whakatane	6	75·8	56·6	66·2	(+0·8)	84·0	4	46·5	29	3·65	9	(−0·55)	1·92	17	..
Opotiki	..	72·7	57·4	65·0	..	77·5	12	45·2	29	2·86	9	..	1·50	22	229·4
Kawerau	100	77·8	56·6	67·2	..	84·2	4	39·0	2	2·00	6	..	0·76	16	..
Arapuni	402	77·1	53·8	65·4	..	84·0	19	41·0	29	0·78	7	−3·09	0·39	21	..
Rotorua Airfield ..	969	75·1	54·1	64·6	(+1·8)	81·0	13	40·0	29	0·89	11	−3·47	0·36	21	221·6
Whakarewarewa ..	1,006	73·9	53·9	63·9	(+1·3)	79·2	19	38·3	29	1·01	11	(−3·52)	0·39	21	..
Kaingaroa	1,800	72·9	50·4	61·6	+2·2	80·2	19	36·0	29	1·23	6	−3·71	0·55	21	..
Waiotapu	1,000	75·3	51·3	63·3	+2·9	81·8	19	34·6	29	0·70	6	−3·56	0·42	21	..
Wairapukao	1,600	75·4	49·2	62·3	..	82·9	19	31·1	29	1·51	8	−2·73	0·76	25	..
Pureora State Forest ..	1,800	69·2	49·6	59·4	(+1·6)	77·0	19	34·0	29	2·69	14	..	0·98	21	..
Wairakei	1,275	74·7	52·4	63·6	..	82·0	20	38·2	1	2·00	7	..	0·86	21	..
Gisborne	12	75·9	54·3	65·1	+0·3	87·4	30	42·3	29	1·65	5	(−0·87)	0·76	17	252·9
Manutuke, Gisborne ..	20	75·0	54·4	64·7	(−0·1)	87·1	30	43·9	29	3·40	15	(−1·00)	1·82	17	244·0
Waerenga-o-kuri ..	1,130	71·7	53·9	62·8	(+0·4)	83·0	30	43·5	29	4·48	8	(+0·78)	3·20	17	..
Taupo	1,221	75·1	51·7	63·4	(+1·4)	83·2	20	35·6	29	1·81	8	(−1·52)	0·94	21	239·3
Minginui Forest ..	1,650	75·5	49·2	62·4	..	82·5	19	30·0	29	1·96	10	..	0·75	21	..
Pukahunui, Kaingaroa	2,190	71·0	48·5	59·8	(+2·0)	80·9	19	30·6	1	2·35	11	(−3·30)	0·58	21	..
Lake Waikaremoana ..	2,100	68·5	53·3	60·9	+0·9	78·2	20	42·4	29	3·46	12	−2·28	1·42	22	..
Waimihia	2,546	71·2	46·9	59·0	..	79·6	19	29·6	29	2·17	9	(−2·79)	0·90	21	..
Taumarunui ..	560	77·1	53·7	65·4	(+1·6)	86·5	19	35·0	29	1·08	10	−2·71	0·61	21	222·1
New Plymouth ..	160	70·4	55·6	63·0	+0·8	74·0	8	46·0	1	0·98	7	−3·49	0·27	21	243·3
Chateau Tongariro ..	3,670	62·3	45·7	54·0	+1·7	71·0	19	34·5	1	4·07	14	(−4·50)	0·91	14	..
Karioi	2,125	71·2	46·9	59·0	+2·0	79·2	12	32·0	29	1·32	6	−2·36	0·61	21	..
Wairoa	21	76·4	57·2	63·8	..	89·2	30	47·3	29	1·81	11	−1·48	0·75	22	..
Tangoio	960	71·0	55·6	63·3	..	80·8	31	40·0	24	2·40	11	..	0·80	22	..
Kuripapanga ..	1,600	71·7	49·6	60·6	..	89·2	20	30·1	29	2·81	9	..	1·18	13	..
Napier	5	74·4	57·6	66·0	+0·5	87·5	5	46·6	29	0·77	6	−1·84	0·44	21	263·1
Hastings	45	79·2	53·4	66·3	+1·0	88·5	5	40·0	29	0·72	6	−1·81	0·29	21	..
Havelock North ..	37	76·6	51·7	64·2	..	89·2	5	36·5	29	0·49	5	(−1·56)	0·30	21	..
Gwavas	1,140	73·9	48·3	61·1	(+0·3)	87·0	30	34·5	29	2·41	7	(−2·03)	1·10	13	..
Wanganui	72	72·7	57·4	65·0	+1·5	82·8	10	44·7	29	0·69	5	(−2·09)	0·35	22	263·9
Waipukurau ..	450	75·1	51·5	63·3	(+0·6)	84·5	13	41·1	1	2·24	7	(−0·31)	0·96	20	243·6
Marton	462	72·7	52·0	62·4	+1·3	82·5	19	37·2	29	0·50	6	−2·70	0·16	2	..
Ohakea	155	73·3	55·4	64·4	(+1·6)	81·0	12	43·3	29	0·38	5	(−2·29)	0·14	2	257·1
Flock House, Bulls ..	30	72·4	54·6	63·5	+1·7	80·6	10	40·5	29	1·02	4	−1·24	0·64	22	..
P.R.B., Palmerston N.	110	74·0	54·0	64·0	+1·6	82·5	19	40·0	29	0·99	10	−2·21	0·32	2	221·6
Pahiatua	384	73·3	52·8	63·0	+1·1	83·4	19	36·0	29	1·53	8	−2·27	0·47	3	..
Levin	100	71·2	54·0	62·6	(+1·2)	78·9	12	42·0	23	1·53	6	(−1·53)	0·59	4	..
Kapiti Island ..	44	70·1	55·0	62·6	+0·7	74·1	19	50·0	28	0·59	4	−2·23	0·30	21	..
Paraparaumu ..	22	71·1	54·8	63·0	..	79·1	25	43·0	24	0·60	4	..	0·22	21	249·1
Waingawa, Masterton	340	76·4	50·2	63·3	+0·9	87·0	20	40·0	1, 24	0·92	4	−1·48	0·26	27	260·1
Ngaumu, Masterton ..	600	73·2	47·7	60·4	..	82·0	20	33·8	23	0·39	4	..	0·18	27	..
Cannock, Martinborough	770	71·2	50·9	61·0	..	81·6	20	38·5	24	0·49	4	..	0·31	21	..
Wallaceville	195	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wellington	415	68·0	55·2	61·6	+0·6	76·8	12	46·2	28	0·39	3	−2·69	0·18	21	228·9
Nelson Airfield ..	5	70·9	53·5	62·2	+0·6	79·0	18	47·1	7	0·49	6	(−2·35)	0·22	10	269·4
Appleby, Nelson ..	57	73·1	54·9	64·0	+1·2	80·2	18	48·0	29	0·24	4	(−2·80)	0·19	10	..
Woodbourne ..	89	75·5	53·4	64·4	(+1·1)	88·3	20	42·3	23	0·11	2	(−2·00)	0·08	17	..
Blenheim	12	74·8	52·6	63·7	+1·1	86·0	20	41·1	23	0·15	3	−1·84	0·10	17	251·0
Lake Grassmere ..	5	72·7	54·5	63·6	..	83·0	3, 26	47·0	23, 24	0·14	2	..	0·12	27	240·6
Golden Downs ..	900	72·4	49·8	61·1	+2·1	80·5	20	41·5	29	1·34	7	−2·70	0·40	10	..
Waihopai	860	75·7	51·1	63·4	+1·2	89·0	20	40·7	23	0·95	6	−1·84	0·27	17	..
Westport	7	66·6	53·2	59·9	+0·2	70·5	13, 20	45·0	7	4·26	13	(+2·91)	1·35	10	218·2
Molesworth	2,930	71·0	45·7	58·4	(+1·4)	80·0	7, 11	32·0	29	1·78	7	−0·31	0·84	17	..
Greymouth	13	66·2	53·5	60·0	(−0·1)	71·7	9	43·8	29	6·91	12	−1·83	3·01	10	199·1
Hanmer	1,270	72·3	48·2	60·2	+0·5	86·0	20	35·6	29	1·99	11	−1·54	0·86	17	214·8
Hokitika Airfield ..	15	65·0	50·7	57·8	(+0·3)	69·4	19, 20	42·0	28	7·58	11	−2·14	2·48	31	209·3
Balmoral	650	74·0	50·1	62·0	(+0·4)	88·0	20	36·0	29	0·69	8	−1·37	0·24	21	..
Happy Valley ..	200	72·9	53·2	63·0	..	88·8	20	43·0	29	2·18	6	..	1·16	27	..
Lake Coleridge ..	1,195	71·5	50·3	60·9	+1·5	80·5	29	37·0	28	1·32	8	−1·14	0·51	10	..
Franz Josef	450	66·7	49·4	58·0	..	74·9	19	40·0	28	20·71	15	..	8·14	30	..
Eyrewell	520	76·0	48·8	62·4	..	85·9	20	41·5	28	0·66	7	(−2·74)	0·22	27	..
Ashley Forest ..	460	72·6	51·7	62·2	(+1·7)	88·2	20	42·4	29	0·59	8	(−2·21)	0·18	10	..
Darfield	640	75·3	50·7	63·0	+2·2	88·3	20	39·3	28	0·66	5	−2·12	0·16	16	..
Harewood	94	73·2	53·5	63·4	..	90·1	7	44·8	28	0·77	9	..	0·24	27	249·2