NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE

Summary of the Records of Temperature, Rainfall, and Sunshine for November, 1949

Station.	Height of Station above M.S.L.	Air Temperatures in Degrees (Fahrenheit). Means of A Max.	Means of B Min.	Mean of A and B.	Difference from Normal.	Absolute Maximum and Minimum. Maximum.	Date.	Minimum.	Date.	Rainfall in Inches. Total Fall.	No. of Rain Days.	Difference from Normal.	Maximum Fall. Amount.	Date.	Bright Sunshine.
	Ft.	°F.	°F.	°F.		°F.		°F.		In.			In.		Hours.
Te Paki, Te Hapua ..	200	68·3	53·1	59·7	+0·3	72·5	26	41·6	10	4·56	16	(+1·27)	1·08	5	240·0
Kaitaia	253	69·1	54·2	61·6	..	75·6	28	48·0	30	4·72	13	..	1·46	5	..
Kerikeri	201	71·7	49·1	60·4	(+2·0)	77·0	1	43·5	20	6·74	14	..	2·04	12	226·4
Waipoua State Forest..	225	67·7	49·4	58·6	+0·4	74·8	13	41·0	29	7·19	17	(+2·91)	1·75	12	185·3
Glenbervie, Whangarei	350	68·6	48·9	58·6	..	75·0	30	38·0	24	7·83	13	..	1·72	9	..
Dargaville	3	69·6	51·3	60·4	(+1·4)	81·1	13	41·0	30	3·07	10	(+0·01)	0·86	12	236·7
Riverhead	105	68·2	47·7	58·0	+0·5	74·2	18	37·5	24	5·07	17	(+1·05)	2·13	12	..
Woodhill	400	66·5	54·4	60·3	..	72·5	25	47·0	10	5·52	12	..	3·00	12	..
Whenuapai	101	68·8	49·6	39·2	..	75·5	29	40·0	24	4·57	14	..	1·26	12	..
Auckland	160	68·0	54·9	61·4	+1·2	73·9	29	50·0	11	3·09	15	−0·37	1·10	5	221·8
Owairaka	150	67·9	52·2	60·0	..	73·9	29	44·9	24	2·74	15	..	0·98	5	..
Oratia, Henderson ..	136	68·3	49·7	59·0	..	73·6	18	41·1	24	3·92	14	..	1·37	5	..
Paerata	166	69·6	50·7	59·8	(+1·6)	77·0	17	43·5	9	3·53	15	+0·43	1·16	5	..
Thames	4	68·5	50·8	59·6	..	74·6	19	42·5	10	4·57	17	..	1·95	12	218·0
Whangamata ..	50	68·6	51·0	59·8	+0·4	76·0	30	42·0	8	4·95	13	(+0·76)	1·27	5	..
Maioro	172	66·3	51·3	58·8	(+1·1)	70·2	27	44·8	10	3·60	12	(+1·45)	1·35	5	..
Maramarua	170	67·8	47·7	57·8	..	73·0	17	38·1	10	4·81	14	..	1·12	13	..
Waihi	300	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Paeroa	27	70·4	50·2	60·3	..	77·1	18	42·0	9	5·64	14	..	2·17	12	..
Te Aroha	46	71·6	50·6	61·1	+0·5	78·5	18	40·5	10	4·56	17	+0·67	1·53	12	..
Tauranga	10	69·0	50·4	59·7	+0·9	76·4	30	41·7	10	3·90	12	+0·56	1·63	13	229·6
Ruakura Farm, Hamilton	131	68·7	46·7	57·7	−0·3	73·8	18	40·0	10	2·78	12	−0·92	1·20	5	225·1
Rukuhia	215	68·5	48·9	58·7	..	74·1	17	42·9	23	2·85	12	..	1·24	5	226·8
Rotoehu Plantation ..	235	69·0	46·9	58·0	+1·2	79·5	20	37·0	23	4·11	12	(−0·40)	1·89	14	..
Whakatane	6	69·0	50·7	59·8	..	74·0	28	41·0	10	5·08	12	..	2·26	12	..
Opotiki	27	67·5	50·2	58·8	..	73·9	17	41·1	23	4·04	11	..	1·54	13	..
Rotorua Airfield ..	980	68·4	47·3	57·8	+1·3	77·0	18, 20	38·0	8	3·12	9	−1·06	1·22	13	211·2
Whakarewarewa ..	1,000	68·9	47·6	58·2	+0·8	80·0	20	37·0	8	3·23	12	−0·65	1·16	13	..
Gisborne	12	67·7	50·9	59·3	−0·4	77·1	30	37·6	8	3·54	14	+1·15	1·33	9	185·1
Pukahunui, Kaingaroa	2,190	62·9	41·7	52·3	..	72·9	20	26·7	11	4·15	17	..	1·40	13	..
Manutuke, Gisborne ..	20	67·2	50·1	58·6	−0·1	76·5	21	34·8	8	4·10	15	..	1·46	9	190·5
Waerenga-o-kuri ..	1,130	63·0	47·7	55·4	..	73·0	21	36·1	8	3·99	16	..	1·42	13	..
Lake Waikaremoana ..	2,100	60·1	46·0	53·0	(−0·8)	75·6	19	37·0	8	7·09	20	+2·09	1·33	26	..
Taumarunui ..	560	70·1	46·1	58·1	..	78·2	8	31·8	10	2·97	10	..	0·98	5	215·4
New Plymouth ..	160	64·8	50·5	57·6	+0·7	72·0	12	42·9	30	5·99	10	+1·28	1·73	5	246·4
Chateau Tongariro ..	3,670	56·6	38·7	47·6	+1·2	65·0	20, 30	29·0	23	5·22	11	(−3·80)	1·18	3	..
Karioi	2,125	63·3	42·5	52·9	+1·7	81·0	17	33·0	1, 12	2·01	11	−1·90	0·37	1	..
Napier	5	66·7	52·3	59·5	−0·3	76·3	25	41·3	8	3·65	14	+1·60	1·03	26	177·6
Hastings	45	67·6	48·9	58·2	−1·0	78·5	25	37·0	8	3·96	16	+1·94	0·80	13	..
Taihape	2,157	62·0	43·3	52·6	+0·1	70·2	20	35·2	10	2·70	13	−0·62	0·27	26	..
Gwavas	1,140	64·4	43·6	54·1	..	76·0	20	30·0	8	3·91	14	..	1·06	13	..
Wanganui	72	66·5	51·2	58·8	(+1·1)	75·3	25	40·5	10	2·92	12	(−0·18)	0·64	8	233·0
Waipukurau ..	450	66·3	45·8	56·0	(−1·0)	76·1	25	35·3	11	2·80	11	(+0·58)	0·64	5	164·1
Marton	462	63·9	46·1	55·0	..	70·8	25	33·8	11	3·24	12	..	0·85	3	..
Ohakea	167	66·0	48·8	57·4	+0·9	74·2	25	37·4	10	2·67	12	(−0·27)	0·83	21	..
Tangimoana ..	8	67·9	50·9	59·4	+2·1	74·0	12, 17	37·0	23	2·98	12	+0·44	0·88	5	..
Flock House, Bulls ..	30	65·9	48·4	57·2	..	71·9	16	36·5	23	3·14	9	..	0·89	21	..
P.R.B., Palmerston N.	110	66·0	49·3	57·6	+0·6	75·0	17	40·2	10	2·70	14	−0·57	0·93	5	200·5
Pahiatua	384	64·6	48·4	56·5	+0·1	72·8	17	32·8	10	2·78	12	−1·86	1·02	5	..
Levin	100	64·9	51·1	58·0	..	73·1	12	39·9	28	2·78	11	..	0·79	5	..
Kapiti Island ..	44	62·6	51·0	56·8	+0·5	66·4	13	40·4	10	3·92	10	+0·61	1·85	20	..
Waingawa, Masterton	350	66·2	44·9	55·6	−0·5	75·1	30	31·0	11	3·80	11	+1·36	0·65	8	201·5
Wallaceville	195	65·5	46·1	55·8	(+0·3)	73·0	13	31·2	10	3·42	14	−0·25	0·71	20	201·7
Wellington	415	61·8	48·6	55·2	−0·4	71·4	13	41·1	10	4·52	11	+1·34	0·88	21	210·9
Nelson	24	65·6	48·2	56·9	−0·3	73·4	15	38·7	10	5·33	11	+2·39	1·98	20	241·9
Appleby, Nelson ..	57	65·3	47·3	56·3	−1·3	72·7	15	37·2	10	5·66	12	(+2·86)	3·00	20	..
Woodbourne ..	89	67·6	46·4	57·0	(−1·5)	83·0	20	33·8	10	2·93	9	(+0·87)	1·30	20	238·4
Blenheim	12	67·1	46·1	56·6	(−1·4)	80·2	18, 20	33·9	10	2·66	8	(+0·88)	1·37	20	242·5
Golden Downs ..	900	65·7	41·8	53·8	−0·5	74·0	20	32·1	11	7·25	11	(+3·51)	2·82	20	..
Waihopai	860	67·8	45·1	51·4	−0·5	84·0	18	32·2	10	4·40	10	(+1·64)	2·12	20	..
Westport	7	62·2	48·4	55·3	(+1·1)	66·0	22	40·8	10	6·26	12	(−0·48)	2·65	24	239·2
Molesworth	2,930	62·1	37·3	49·7	(−1·9)	78·0	19	24·5	10	2·49	8	(+0·24)	1·54	21	..
Greymouth	13	61·8	48·5	55·2	..	65·2	13	42·6	17	3·65	14	..	1·01	25	216·5
Hanmer Springs ..	1,225	64·3	38·7	51·6	−2·5	80·0	18	25·0	10	6·01	9	+2·54	1·55	20	213·2
Hokitika Airfield ..	12	61·6	44·9	53·2	+0·3	64·9	13	34·1	9	4·60	13	−5·94	1·72	24	223·7
Balmoral	743	62·8	40·9	51·8	−3·7	76·0	17	28·1	10	2·98	12	(+0·68)	0·95	21	..
Lake Coleridge ..	1,195	65·7	40·2	53·0	−2·5	79·8	13	30·5	9	1·18	10	−1·39	0·32	20	..
Darfield	640	67·1	42·3	54·7	(−0·4)	80·5	19	31·6	10	2·95	12	+0·55	0·57	20	..
Christchurch ..	22	65·3	46·4	55·8	−0·5	83·5	21	32·1	10	1·40	12	−0·40	0·48	13	..
Wigram	74	65·2	45·9	55·6	(−0·3)	85·8	19	29·7	10	0·65	10	(−1·10)	0·37	20	238·1
Rudstone, Methven ..	1,217	65·3	43·2	54·2	−0·2	78·0	17	35·0	8	3·68	14	+0·30	0·62	20	241·6
Akaroa	150	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lincoln	36	65·5	44·4	55·0	+0·4	80·3	25	30·2	10	1·35	14	−0·62	0·45	6	249·9
The Hermitage ..	2,510	62·3	42·3	52·3	+0·8	74·1	18	28·3	9	6·35	10	−7·54	2·80	26	200·8
Ashburton	323	66·3	44·6	55·4	+0·1	82·2	25	34·0	10	3·00	11	+0·79	0·79	26	199·9
Haast	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lake Tekapo ..	2,350	65·1	37·3	51·2	−0·3	75·5	18	24·0	9	1·40	3	−0·31	0·86	25	246·9
Fairlie	1,004	65·7	38·8	52·2	−1·5	80·0	19	27·5	9	3·11	13	+0·68	0·72	25	..
Timaru	56	65·5	44·7	55·1	+0·5	84·8	16	31·4	9	1·31	8	−0·63	0·37	8	206·0
Milford Sound ..	20	60·9	44·9	52·9	(+0·8)	68·3	13	37·6	10	7·32	9	(−18·81)	2·75	24	..
Waimate	200	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Queenstown	1,100	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cromwell	720	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ophir	1,000	69·6	39·9	54·8	+0·7	81·8	28	23·0	9	0·59	6	−0·79	0·19	25	..
Waipiata	1,550	65·4	40·9	53·2	+1·0	79·8	30	25·0	9	0·57	7	−1·04	0·32	3	263·9
Earnscleugh	500	70·8	43·3	57·0	..	83·9	29	25·0	9	0·50	5	..	0·11	2, 14	..