

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for December 1961

Station	Height of Station Above M.S.L.	Air Temperatures in Degrees (Fahrenheit)							Rainfall in Inches					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.			Max-imum	Date	Mini-um	Date				Amount		Date
Te Pahi, Te Hapua	190	73.0	56.3	64.6	+1.5	76.0	13, 31	44.8	18	0.73	10	-2.4*	0.20	4	181
Kaitaia	261	74.7	56.9	65.8	+3.0*	78.0	24	49.3	12	1.11	8	-2.1*	0.46	4	215
Kerikeri	240	74.8	57.5	66.2	+3.5	79.4	10	46.2	18	2.05	16	-1.7*	0.39	4	182
Waipoua State Forest	225	73.7	54.5	64.1	+3.0	79.1	31	44.7	18	1.25	4	-2.9	0.82	9	220
Dargaville	65	74.2	55.2	64.7	+2.3	79.4	9	42.1	18	0.66	5	-2.3*	0.38	31	..
Glenbervie, Whangarei	350	72.9	51.8	62.4	+0.9	79.9	13	38.1	21	2.26	11	-1.7*	0.84	8	179
Marsden Point, Whangarei	11	..	..	..	..	Incomplete	..	..	..	..	..	..	..	..	..
Riverhead	105	74.7	52.9	63.8	+3.5	78.5	22	40.9	18	0.76	5	-2.7*	0.42	8	..
Woodhill	100	72.6	55.6	64.1	+1.4*	76.5	29	43.5	18	0.78	5	-2.5*	0.43	31	..
Whenuapai	102	74.5	56.0	65.2	+4.3	78.4	23	44.0	18	1.93	6	-1.6*	1.34	31	276
Auckland	160	75.2	60.1	67.6	+3.9	78.4	23	53.4	17	0.84	6	-2.3	0.28	8	277
Oratia, Henderson	138	75.0	54.4	64.7	+3.6	78.9	25	42.2	18	2.58	6	-1.1*	1.35	31	..
Owairaka	134	73.9	58.7	66.3	+2.7*	77.9	22	48.1	18	1.02	6	-3.3*	0.43	31	..
Otara	40	74.5	56.3	65.4	+3.7*	79.1	22	44.9	18	1.21	8	-1.8*	0.37	8	..
Thames	10	75.8	58.4	67.1	..	80.4	24	50.2	17	3.53	8	..	2.21	15	260
Whangapoua Forest	20	74.5	55.1	64.8	..	81.0	10	42.2	18	7.22	11	..	1.96	15	..
Port Fitzroy, Great Barrier	13	73.2	58.3	65.7	..	78.2	25	46.7	18	4.12	11	..	2.00	14	..
Tairua Forest	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Maioro	172	73.3	57.8	65.6	+4.0	79.1	7	49.5	18	1.40	8	-1.7*	0.50	9	..
Paeoa	27	76.1	53.0	64.6	+0.6	80.3	21	43.0	16	0.99	7	-2.0	0.31	8	..
Ngatea	5	76.3	52.3	64.3	..	80.2	27	42.9	20	1.12	6	..	0.47	1	..
Maramarua	124	75.9	51.9	63.8	+2.9*	81.4	27	42.5	18	0.24	3	-2.9*	0.18	8	..
Waihi	354	73.5	56.5	65.0	+2.8	78.0	10, 23	44.0	18	8.84	15	+2.5	3.70	8	208
Te Kauwhata	105	76.9	55.5	66.2	..	80.0	22, 30	42.8	20	0.90	5	..	0.42	14	256
Te Aroha	46	77.4	56.5	67.0	+2.7	82.0	21, 23	46.5	18	2.18	8	-1.3	1.25	8	..
Tauranga	12	72.6	57.7	65.2	+3.1	80.0	10	46.4	17	3.85	11	+0.4	2.12	8	229
Ruakura, Hamilton	131	75.2	52.2	63.7	+3.0	80.6	27	42.7	20	1.59	9	-1.3	0.39	8	263
Whatawhata	340	73.9	53.7	63.8	+2.6*	81.0	27	39.8	17	4.67	7	+0.7*	1.99	1	237
Rukuhia	215	74.6	54.0	64.3	+2.5	80.8	27	46.5	17	3.35	10	+0.3*	0.80	9	253
Rotoehu Plantation	235	71.7	55.5	63.6	+3.2	79.0	10	40.0	17	7.27	14	+2.9*	2.21	8	..
Whakatane	6	72.9	58.2	65.6	+2.6	79.0	27	45.0	17	7.47	14	+4.1*	1.74	3	214
Opotiki	27	70.8	58.9	64.8	+2.8*	75.5	25	47.6	18	5.58	11	+2.1*	1.49	4	201
Ruatoria	200	72.3	55.6	64.0	..	80.0	10, 13	44.2	18	3.88	11	..	2.27	8	..
Kawerau	100	75.2	57.9	66.6	+2.9*	85.4	27	44.0	17	8.68	13	+4.3*	2.50	8	..
Arapuni	350	76.8	54.0	65.4	+3.7*	82.7	27	41.9	17	2.83	8	-0.8	0.94	8	..
Waikeria, Te Awamutu	156	76.4	52.9	64.6	..	81.9	25	41.1	17	3.89	9	..	1.82	9	..
Te Kuiti	202	76.0	53.2	64.6	..	81.2	25	40.9	17	5.25	7	..	1.99	9	235
Whakarewarewa	1,006	71.9	54.6	63.2	+3.0	77.2	18, 27	39.0	17	4.16	12	-0.1	1.61	1	198
Kaingaroa	1,800	70.9	51.6	61.2	+3.1	79.0	21	37.0	17	5.20	12	+1.0	2.29	1	..
Waiotapu	1,000	73.7	51.7	62.7	+3.6	80.5	21	36.3	17	3.89	12	+0.5	1.55	1	..
Wairapukao	1,600	74.0	49.3	61.6	+3.6*	82.0	22	33.9	17	5.03	11	+1.4*	2.00	1	..
Pureora State Forest	1,800	70.4	48.0	59.2	+3.2*	80.1	5	32.5	17	2.78	8	-2.1*	0.80	1	..
Gisborne	13	74.7	53.3	64.0	+1.3	85.0	10	41.8	18	1.32	6	-0.7	0.59	15	237
Manutuke, Gisborne	100	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waerenga-o-Kuri	1,130	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wairakei	1,122	75.0	52.2	63.6	..	82.9	21	40.5	17	3.10	8	-0.2	1.81	1	..
Taupo	1,232	75.1	51.9	63.5	+3.5	81.6	22	40.6	18	3.40	8	+0.3*	2.34	1	229
Minginui Forest	1,650	74.1	..	..	..	83.2	21	..	17	3.62	14	-0.1*	0.64	1	..
Pukahunui, Kaingaroa	2,190	70.0	49.9	60.0	+4.6	78.5	21	38.1	17	5.74	9	+1.7*	1.84	1	..
Lake Waikaremoana	2,100	69.9	52.0	61.0	+3.0	79.8	7, 10	40.5	17	5.38	12	+0.7	1.85	15	..
Waimihia	2,546	71.0	47.6	59.3	+4.2*	80.0	22	36.0	18	4.02	10	+0.0*	1.79	1	..
Taumarunui	560	79.3	53.5	66.4	+5.3	85.3	6	39.8	17	5.16	9	+1.3	3.63	9	244
New Plymouth	160	71.5	56.5	64.0	+4.0	77.8	8, 27	47.6	18	0.95	3	-3.8	0.58	8	297
Te Wera (State Forest)	590	74.3	49.3	61.8	+3.9*	82.7	8	32.0	17	2.30	7	-3.3*	0.86	8	..
Chateau Tongariro	3,670	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ohakune	1,964	71.4	48.6	60.0	..	77.6	8	34.4	18	1.15	5	..	0.70	9	267
Karioi	2,125	72.9	47.5	60.2	+5.0	79.5	7	33.5	17	1.97	5	-1.9	1.09	9	..
Waiouru	2,700	69.0	46.2	57.6	..	75.5	7	30.5	17	1.97	8	..	0.97	9	..
Wairoa	21	74.2	56.2	65.2	+2.0*	84.5	24	40.0	20	1.27	6	-1.5	1.01	15	226
Esk Forest	1,300	70.7	52.2	61.4	+2.3*	80.0	10	39.5	18	2.63	11	-1.3	0.63	15	..
Tangoio	960	70.6	55.2	62.9	+2.0*	81.1	31	44.3	17	2.56	8	-0.7*	0.78	15	..
Kuirpapanga	1,600	71.5	49.2	60.4	+3.9*	80.5	7	34.0	18	1.86	9	-2.7*	0.69	1	..
Napier	5	73.0	57.4	65.2	+2.0	89.0	24	46.0	18	0.53	4	-1.5	0.24	15	253
Taradale	18	74.3	55.0	64.6	..	87.2	24	44.2	18	0.35	5	..	0.14	15	..
Hastings	45	77.4	55.0	66.2	+3.1	89.8	24	42.5	18	0.33	6	-1.8	0.13	1	..
Havelock North	37	73.5	53.0	63.2	+2.3*	87.0	24	39.0	18	0.23	3	-1.6*	0.15	1	..
Gwasay Forest	1,140	72.6	48.8	60.7	+2.6	82.0	31	37.6	18	1.36	9	-1.9*	0.36	25	..
Stratford	950	70.0	51.1	60.6	..	76.6	8	40.2	17	1.91	7	..	1.05	8	..
Manaia	320	71.0	51.2	61.1	..	79.4	31	35.2	1	0.70	3	..	0.38	1	..
Wanganui	72	72.3	56.0	64.2	+2.8	85.0	31	45.6	17	1.88	6	-1.0*	1.38	9	290
Waipukurau	450	76.3	52.1	64.2	+3.7	86.8	31	40.8	7	0.73	6	-1.6*	0.37	9	221
Marton	462	73.0	52.0	62.5	+3.8	81.4	31	39.6	18	0.58	6	-3.0*	0.24	9	..
Ohakea	155	74.7	55.0	64.8	+3.9	81.8	31	43.9	17	0.64	5	-2.4*	0.29	9	303
Flock House, Bulls	30	72.7	52.5	62.6	+2.6	80.0	31	39.0	17	0.71	5	-2.1	0.17	9	..
Palmerston N., D.S.I.R.	110	75.5	53.0	64.2	+3.8	84.8	8	40.1	17	0.95	7	-2.3	0.35	9	280
Dannevirke	685	73.9	51.8	62.8	+2.8*	82.3	7	40.0	18	3.00	7	-0.4*	2.61	9	..
Rata Farm, Te Uri	1,600	69.6	51.8	60.7	..	78.8	7	42.4	17	1.55	8	..	0.71	9	..
Mangamutu, Pahiatua	380	73.5	50.4	62.0	..	82.3	29	37.5	18	2.14	4	-2.1*	1.03	12	..
Waitare, Levin	10	73.0	51.5	62.2	..	81.7	31	35.3	17	1.14	4	..	0.70	9	..
Levin	100	71.7	53.4</												