

NEW ZEALAND METEOROLOGICAL SERVICE

CLIMATOLOGICAL TABLE—Summary of the Records of Temperature, Rainfall, and Sunshine for September 1956

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.			Maximum	Date	Minimum	Date				Amount	Date	
	Ft.	°F.	°F.	°F.		°F.	°F.			In.		In.			
Te Pahi, Te Hapua ..	200	62.4	47.7	55.0	+0.6*	67.0	27	37.0	20	5.85	20	+1.44*	1.05	6	184
Kaitiia ..	253	62.8	48.2	55.5	+1.7*	67.4	30	39.8	16	5.07	14	-0.08*	1.65	5	198
Kerikeri ..	201	64.8	44.9	54.8	+1.0*	70.5	23, 25	35.9	16	6.32	15	+1.18*	3.54	5	182
Waipoua State Forest ..	225	62.8	43.3	53.0	+0.6	68.8	24	34.1	2	6.09	16	+0.43	2.29	5	182
Dargaville ..	65	62.7	45.6	54.2	..	69.1	25	36.8	17	5.25	14	..	2.82	5	..
Glenbevie, Whangarei ..	350	61.6	41.8	51.7	-0.3*	68.5	25	29.5	17	6.53	18	+1.08*	2.60	5	186
Riverhead ..	105	62.5	40.3	51.4	+0.4	68.2	22, 26	29.2	16	6.15	16	+1.80*	1.54	27	..
Woodhill ..	100	61.5	45.9	53.7	+0.9	67.0	24, 27	36.0	4	3.83	15	-0.38*	0.87	5	..
Whenuapai ..	101	62.0	44.1	53.0	+0.9*	67.3	23	34.1	16	5.73	12	+1.54*	1.41	27	204
Auckland ..	160	63.3	48.9	56.1	+1.6	69.2	26	41.4	16	6.52	13	+2.73	1.87	27	206
Oratia, Henderson ..	138	62.3	42.4	52.4	+0.8*	68.5	26	32.1	16	6.34	14	+1.30*	1.63	27	..
Owairaka ..	134	62.2	46.1	54.2	..	69.7	26	35.2	16	5.18	14	+1.08*	1.25	25	..
Otara ..	40	62.0	44.5	53.2	..	69.1	26	32.2	16	4.60	14	..	0.92	25	..
Paerata ..	166	63.1	42.5	52.8	-0.2*	69.3	22, 28	35.4	16	4.31	10	+0.55	1.09	25	..
Tairua ..	10	62.2	43.3	52.8	..	69.0	23, 24	32.0	3	6.11	16	..	1.52	27	..
Maioro ..	172	62.5	46.0	54.2	+1.7*	69.0	3	37.5	16	4.93	14	+1.07*	1.14	25	..
Maramarua ..	124	62.9	39.9	51.4	-0.8*	70.3	23	29.3	16	3.79	14	-0.03*	0.82	28	..
Paeroa ..	27	63.4	44.7	54.0	+1.0*	71.5	23	32.1	16	2.41	14	-1.37	0.34	13	..
Waihi ..	354	61.4	43.0	52.2	+0.2	71.0	23	29.6	3	6.33	17	-0.45	1.10	5	160
Te Aroha ..	46	63.5	43.9	53.7	-0.2	72.0	23	31.5	16	2.78	15	-2.09	1.01	29	..
Tauranga ..	10	61.4	44.9	53.2	+0.6	69.4	23	36.3	3	4.35	15	+0.13	1.73	27	181
Ruakura Farm, Hamilton ..	131	62.5	42.0	52.2	+1.3	71.7	23	29.9	16	2.94	18	-0.74	0.45	11	191
Whatawhata ..	340	61.8	43.5	52.6	..	71.3	23	33.0	16	6.21	15	..	0.93	28	176
Rukuhia ..	215	62.2	44.1	53.2	+1.4*	71.9	23	32.5	16	3.09	16	-0.75*	0.55	7	192
Rotoehu Plantation ..	235	61.7	41.0	51.4	+1.2	70.8	23	31.0	1, 2	6.35	16	+1.40	1.59	11	..
Whakatane ..	6	63.9	45.9	54.9	+2.1*	74.2	23	37.7	19	4.12	13	-0.03	1.13	25	177
Opotiki ..	27	61.4	45.2	53.3	..	72.1	23	35.0	16	4.74	14	..	1.60	25	177
Kawerau ..	100	63.3	41.6	52.4	..	73.7	23	31.5	3	7.86	14	..	1.97	11	..
Arapuni ..	402	63.6	41.6	52.6	..	71.3	24	31.0	16	3.12	16	-1.48	0.64	11	..
Rotorua Airfield ..	969	60.7	41.5	51.1	+1.4*	73.7	23	31.1	16	5.04	13	+0.47*	1.22	11	161
Whakarewarewa ..	1,006	59.9	40.9	50.4	+1.4*	70.9	23	30.7	16	4.86	13	+0.12*	1.21	11	..
Kaingaroa ..	1,800	57.9	37.8	47.8	+2.6	69.0	23	28.8	17	4.54	14	-0.02	1.04	11	..
Waiotapu ..	1,000	59.3	37.6	48.4	+1.6	70.2	24	22.4	17	4.20	12	+0.03	1.12	11	..
Wairapukao ..	1,600	59.3	35.9	47.6	..	69.0	23	24.5	2	3.50	12	-0.75*	0.65	26	..
Pureora State Forest ..	1,800	56.4	37.8	47.1	+1.8*	66.0	23	26.0	16	4.28	10	..	1.10	14	..
Wairakei ..	1,275	59.4	40.2	49.8	..	70.4	23	30.9	16	2.73	14	..	0.58	11	..
Gisborne ..	14	62.1	43.4	52.8	+0.7	72.7	28	34.8	1, 17	4.57	16	+1.95	2.02	7	177
Manutuke, Gisborne ..	20	61.9	44.0	53.0	+1.0*	70.5	27	31.9	16	2.17	12	-0.41*	0.78	7	..
Waerenga-o-kuri ..	1,130	58.0	43.4	50.7	+1.3*	66.5	27	35.9	17	3.34	11	-0.92*	0.88	7	..
Taupo ..	1,221	59.5	38.4	49.0	+0.3*	69.0	24	28.9	16	2.26	11	-1.36*	0.56	13	175
Minginui Forest ..	1,650	59.8	36.1	48.0	..	69.4	24	23.1	16	3.09	12	..	1.05	11	..
Pukahunui, Kaingaroa ..	2,190	56.4	36.3	46.4	+2.5*	64.6	23	25.6	2	4.03	14	-1.52*	0.86	11	..
Lake Waikaremoana ..	2,100	54.6	40.9	47.8	+1.3	65.0	24	32.4	15	4.53	20	-1.62	0.81	7	..
Waimihia ..	2,546	49.2	35.3	42.2	..	56.0	2, 25	25.1	16	4.25	14	-0.88*	0.84	13	..
Taumarunui ..	560	63.5	39.4	51.4	+1.8*	72.3	24	28.2	16	4.30	12	-0.38	1.05	26	154
New Plymouth ..	160	60.3	46.2	53.2	+1.5	64.5	23	36.0	16	3.56	11	-1.34	0.79	25	207
Te Wera, New Plymouth ..	590	60.3	37.3	48.8	..	67.0	26	28.0	2	3.46	9	..	0.81	28	..
Chateau Tongariro ..	3,670	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Karioi ..	2,125	58.4	35.4	46.9	+1.9	67.9	25	25.9	3	2.07	9	-2.20	0.61	13	..
Wairoa ..	21	61.7	45.2	53.4	..	73.0	25	39.0	1, 17	1.87	16	-1.76	0.39	14	..
Esk Forest ..	1,300	57.7	41.2	49.4	..	67.0	27	30.5	16	2.35	12	..	0.60	7	..
Tangoio ..	960	57.7	44.9	51.3	..	67.9	25	32.0	15	2.10	12	..	0.65	7	..
Kuripapanga ..	1,600	58.2	35.9	47.0	..	68.2	24	25.1	4	3.04	13	..	0.93	26	..
Napier ..	5	61.4	44.8	53.1	+1.1	72.0	12	35.0	17	1.67	12	-0.30	0.58	5	193
Hastings ..	45	64.6	41.5	53.0	+2.0	72.0	27	31.2	17	1.00	11	-1.09	0.15	14, 27	..
Havelock North ..	37	61.8	40.1	51.0	..	69.6	12	28.9	17	1.00	11	..	0.22	27	..
Gwavas ..	1,140	59.8	35.7	47.8	-0.2*	67.0	24	28.0	1	2.15	9	-1.55*	0.64	26	..
Wanganui ..	72	61.0	44.5	52.8	+0.7	68.2	11	37.3	2	2.89	10	+0.35*	0.58	13	224
Waipukurau ..	450	60.1	41.2	50.6	+1.6*	66.5	25	31.1	17	2.08	8	+0.11*	1.20	26	204
Marton ..	462	59.1	41.2	50.2	+1.2*	65.6	26, 28	31.1	3	3.23	9	+0.01*	1.30	29	..
Ohakea ..	155	61.8	43.7	52.8	+1.7*	69.0	25	35.0	3	2.32	8	-0.51*	0.95	29	227
Flock House, Bulls ..	30	60.8	42.3	51.6	+1.6	73.5	26	32.4	10	2.23	9	-0.20	0.58	26	..
Palmerston N., D.S.I.R. ..	110	62.0	42.9	52.4	+1.9	68.8	25	32.2	10	2.30	10	-0.71	0.63	29	204
Dannevirke ..	685	59.4	40.3	49.8	..	68.0	25	29.5	2	5.47	10	+2.25*	2.51	27	..
"Rata" Dannevirke ..	1,600	53.8	42.1	48.0	..	64.0	24	30.6	16	2.59	10	..	0.59	14	..
Pahiatua ..	384	61.3	40.5	50.9	+1.2	70.8	25	28.0	10	2.88	10	-1.39	0.90	13	..
Levin ..	100	60.9	42.1	51.5	+1.0*	69.4	25	34.3	15	1.56	8	-1.85*	0.51	26	218
Kapiti Island ..	44	59.2	44.5	51.8	+0.5	64.0	25	40.0	1	0.92	6	-2.40	0.25	26	..
Paraparaumu ..	22	60.7	43.8	52.2	..	71.2	25	34.1	3	0.92	10	..	0.25	11	241
Waingawa, Masterton ..	340	61.5	39.5	50.5	+1.2	71.6	24	29.0	10	1.92	11	-1.35	0.65	29	210
Ngaumu, Masterton ..	600	60.9	34.3	47.6	..	69.0	24	24.0	10	1.96	10	..	0.43	26	..
Cannock, Martinborough ..	770	59.3	40.2	49.8	..	67.1	24	30.6	3	1.07	8	..	0.29	26	..
Wallaceville ..	195	60.5	38.9	49.7	+1.2*	67.9	25	28.0	10	1.44	10	-2.61	0.44	26	211
Makara ..	800	54.6	45.0	49.8	..	62.1	25	37.1	15	1.58	10	..	0.52	27	..
Wellington ..	415	58.0	46.1	52.0	+2.1	63.2	19	38.9	3	1.63	9	-2.21	0.32	27	221
Riwaka ..	25	61.7	39.1	50.4	..	67.5	19	31.0	15	2.87	8	..	1.10	11	..
Nelson Airfield ..	5	58.8	39.0	48.9	+0.7	66.3	26	30.2	15						