

ΠΡΟΣΑΡΤΗΜΑ Α: Συγκεντρωτικοί πίνακες

Α1: ΘΕΡΜΟΚΡΑΣΙΑ

1. Μηνιαία Χρονική Κλίμακα

Cities		Observed		CGCM3-20C3M-T47			
		Average	St. Dev	Average	St. Dev	Correlation	Efficiency
1	Adelaide	16.22	4.08	16.12	3.99	0.933	0.884
2	Akureyri	3.42	5.16	2.14	4.61	0.644	0.321
3	Bahia Blanca	15.21	5.51	14.92	5.54	0.934	0.866
4	Barnaul	1.34	13.66	0.55	13.33	0.961	0.928
5	Beevile	21.35	6.17	21.06	5.97	0.933	0.868
6	Berlin	9.22	7.12	6.30	7.20	0.916	0.695
7	Bismarck	5.31	12.26	5.16	11.61	0.944	0.890
8	Budapest	10.96	8.25	6.18	7.48	0.924	0.571
9	Calcutta	26.60	3.88	25.63	3.41	0.949	0.846
10	Calgary	3.64	9.76	1.03	9.41	0.912	0.758
11	Cordoba	17.31	4.84	13.64	4.73	0.913	0.242
12	Corpus Christ	21.86	5.60	21.50	5.47	0.930	0.861
13	Cuiaba	25.81	1.76	23.78	2.74	0.723	-1.216
14	Curitiba	16.63	2.97	17.13	4.18	0.888	0.453
15	De Bilt	9.30	5.71	8.09	4.89	0.902	0.791
16	Dubbo	17.47	6.01	15.72	7.36	0.949	0.741
17	Durban	21.01	2.68	20.77	2.53	0.874	0.757
18	Fort Myers	23.55	4.00	23.02	3.04	0.876	0.742
19	Funchal	18.66	2.55	18.50	1.98	0.877	0.761
20	Geneve	9.96	6.80	9.18	5.12	0.926	0.837
21	Hamamatsu	15.78	7.36	15.18	6.25	0.981	0.937
22	Hay Miller	17.08	5.59	16.01	7.05	0.954	0.781
23	Helsinki	4.70	8.52	4.38	8.11	0.920	0.859
24	Hobart Reg. Office	12.53	3.14	12.47	3.01	0.925	0.854
25	Indore	24.70	4.46	23.97	5.43	0.945	0.800
26	Jerusalem	16.76	5.85	17.71	5.98	0.937	0.852
27	Key West	25.28	3.06	24.64	1.96	0.854	0.682
28	Khartoum	29.34	3.96	27.68	3.90	0.882	0.646
29	Kimberley	18.04	5.31	16.26	6.66	0.938	0.691
30	Kyoto	15.00	8.38	14.17	6.80	0.981	0.923
31	Lahore	24.48	7.54	23.00	9.81	0.962	0.780
32	Luqa	18.86	5.08	17.79	3.57	0.916	0.760
33	Mahackala	11.86	9.07	11.49	8.45	0.966	0.931
34	Munchen	7.70	7.23	6.18	7.48	0.915	0.802
35	Nantes	11.50	5.18	9.96	3.94	0.895	0.734
36	Napoleon	4.65	12.36	4.61	11.74	0.946	0.894
37	Nome	-3.21	10.12	-5.35	12.16	0.875	0.654
38	Osaka	15.68	8.12	14.65	6.53	0.981	0.920
39	Paris	10.47	5.80	9.07	5.01	0.910	0.787
40	Plymouth	10.71	3.99	10.29	3.54	0.891	0.789
41	Port Elizabeth	17.57	2.60	17.29	2.85	0.887	0.733

42	Punta Arenas	6.32	3.35	5.86	2.94	0.883	0.765
43	Saint Leo	22.20	4.62	21.58	3.72	0.891	0.776
44	Salehard	-6.35	13.69	-10.03	13.72	0.935	0.808
45	San Antonio	20.59	6.64	20.62	7.77	0.943	0.834
46	Swift Current	3.58	11.63	2.58	10.77	0.929	0.855
47	Tashkent	13.70	9.62	11.42	12.50	0.957	0.752
48	Tokyo	14.77	7.77	14.10	6.74	0.978	0.939
49	Uccle	10.04	5.86	8.18	4.76	0.890	0.720
50	Vologda	2.53	10.52	-0.15	11.74	0.931	0.779
51	Wien	9.54	7.55	6.18	7.48	0.922	0.692
52	Winnipeg	2.08	13.76	1.93	12.82	0.951	0.905
53	Wroclaw	8.55	7.47	5.52	7.78	0.915	0.694
54	Zagreb	11.34	7.70	10.31	5.83	0.908	0.796
55	Zurich	8.84	6.82	4.81	6.54	0.905	0.496

	Cities	Observed		PCM-20C3M			
		Average	St. Dev	Average	St. Dev	Correlation	Efficiency
1	Adelaide	16.22	4.08	15.08	5.28	0.906	0.603
2	Akureyri	3.42	5.16	1.48	5.56	0.799	0.420
3	Bahia Blanca	15.21	5.51	14.09	6.44	0.946	0.809
4	Barnaul	1.34	13.66	1.02	11.08	0.943	0.871
5	Beeville	21.35	6.17	19.75	5.31	0.917	0.774
6	Berlin	9.22	7.12	6.84	5.64	0.881	0.661
7	Bismarck	5.31	12.26	5.02	11.23	0.941	0.884
8	Budapest	10.96	8.25	8.30	6.26	0.906	0.684
9	Calcutta	26.60	3.88	24.81	2.86	0.886	0.541
10	Calgary	3.64	9.76	1.96	8.67	0.898	0.775
11	Cordoba	17.31	4.84	17.24	5.68	0.893	0.715
12	Corpus Christ	21.86	5.60	20.09	4.75	0.909	0.724
13	Cuiaba	25.81	1.76	24.49	2.26	0.636	-0.521
14	Curitiba	16.63	2.97	18.98	3.77	0.822	-0.222
15	De Bilt	9.30	5.71	8.87	4.53	0.873	0.751
16	Dubbo	17.47	6.01	16.44	7.25	0.939	0.777
17	Durban	21.01	2.68	19.96	3.00	0.811	0.416
18	Fort Myers	23.55	4.00	22.17	2.87	0.879	0.628
19	Funchal	18.66	2.55	18.47	3.38	0.930	0.689
20	Geneve	9.96	6.80	10.01	5.66	0.914	0.831
21	Hamamatsu	15.78	7.36	15.65	6.90	0.971	0.942
22	Hay Miller	17.08	5.59	15.92	7.80	0.948	0.659
23	Helsinki	4.70	8.52	2.84	8.36	0.876	0.697
24	Hobart Reg. Office	12.53	3.14	12.64	3.50	0.866	0.689
25	Indore	24.70	4.46	24.85	4.29	0.878	0.763
26	Jerusalem	16.76	5.85	16.20	6.31	0.941	0.853
27	Key West	25.28	3.06	22.53	2.45	0.849	-0.103
28	Khartoum	29.34	3.96	24.51	3.22	0.763	-0.830
29	Kimberley	18.04	5.31	15.20	5.34	0.892	0.505
30	Kyoto	15.00	8.38	14.78	7.21	0.968	0.924
31	Lahore	24.48	7.54	20.22	9.23	0.967	0.557
32	Luqa	18.86	5.08	16.86	4.71	0.963	0.786
33	Mahackala	11.86	9.07	8.61	8.42	0.952	0.776
34	Munchen	7.70	7.23	7.80	5.94	0.903	0.809

35	Nantes	11.50	5.18	11.04	4.63	0.865	0.738
36	Napoleon	4.65	12.36	4.46	11.59	0.943	0.890
37	Nome	-3.21	10.12	-8.36	10.81	0.865	0.468
38	Osaka	15.68	8.12	15.31	7.07	0.969	0.928
39	Paris	10.47	5.80	9.75	4.93	0.874	0.737
40	Plymouth	10.71	3.99	10.57	3.74	0.877	0.761
41	Port Elizabeth	17.57	2.60	17.01	3.36	0.891	0.583
42	Punta Arenas	6.32	3.35	4.79	3.70	0.855	0.456
43	Saint Leo	22.20	4.62	21.55	3.87	0.878	0.753
44	Salehard	-6.35	13.69	-9.35	12.97	0.907	0.771
45	San Antonio	20.59	6.64	18.88	6.84	0.939	0.806
46	Swift Current	3.58	11.63	2.97	10.22	0.918	0.837
47	Tashkent	13.70	9.62	9.22	10.90	0.955	0.669
48	Tokyo	14.77	7.77	14.12	7.21	0.963	0.920
49	Uccle	10.04	5.86	9.23	4.51	0.865	0.717
50	Vologda	2.53	10.52	0.32	10.48	0.915	0.790
51	Wien	9.54	7.55	8.30	6.26	0.906	0.787
52	Winnipeg	2.08	13.76	0.00	12.58	0.954	0.908
53	Wroclaw	8.55	7.47	6.82	6.21	0.902	0.753
54	Zagreb	11.34	7.70	10.85	6.16	0.901	0.797
55	Zurich	8.84	6.82	6.89	5.75	0.902	0.725

Cities	Observed		ECHAM5-20C3M				
	Average	St. Dev	Average	St. Dev	Correlation	Efficiency	
1	Adelaide	16.22	4.08	16.28	3.92	0.913	0.846
2	Akureyri	3.42	5.16	3.34	4.09	0.854	0.725
3	Bahia Blanca	15.21	5.51	15.59	5.35	0.940	0.868
4	Barnaul	1.34	13.66	1.34	13.33	0.947	0.912
5	Beeville	21.35	6.17	23.16	6.41	0.920	0.741
6	Berlin	9.22	7.12	7.97	6.82	0.913	0.817
7	Bismarck	5.31	12.26	6.27	10.90	0.942	0.877
8	Budapest	10.96	8.25	10.79	7.77	0.931	0.885
9	Calcutta	26.60	3.88	27.35	3.17	0.922	0.797
10	Calgary	3.64	9.76	2.53	9.48	0.909	0.807
11	Cordoba	17.31	4.84	19.78	7.04	0.928	0.346
12	Corpus Christ	21.86	5.60	23.69	5.89	0.920	0.718
13	Cuiaba	25.81	1.76	25.51	2.36	0.697	0.085
14	Curitiba	16.63	2.97	16.76	3.03	0.843	0.679
15	De Bilt	9.30	5.71	9.62	5.35	0.903	0.831
16	Dubbo	17.47	6.01	17.46	6.42	0.944	0.875
17	Durban	21.01	2.68	20.93	2.17	0.871	0.753
18	Fort Myers	23.55	4.00	24.31	3.62	0.864	0.706
19	Funchal	18.66	2.55	18.63	2.07	0.900	0.807
20	Geneve	9.96	6.80	7.69	6.09	0.924	0.759
21	Hamamatsu	15.78	7.36	15.65	7.05	0.978	0.956
22	Hay Miller	17.08	5.59	17.12	6.09	0.945	0.871
23	Helsinki	4.70	8.52	3.99	7.89	0.907	0.830
24	Hobart Reg. Office	12.53	3.14	11.03	2.07	0.821	0.412
25	Indore	24.70	4.46	25.99	5.82	0.935	0.655
26	Jerusalem	16.76	5.85	18.62	6.29	0.936	0.771
27	Key West	25.28	3.06	25.38	2.68	0.830	0.703

28	Khartoum	29.34	3.96	29.36	4.10	0.899	0.790
29	Kimberley	18.04	5.31	17.96	4.98	0.937	0.878
30	Kyoto	15.00	8.38	14.86	7.49	0.976	0.946
31	Lahore	24.48	7.54	24.47	9.28	0.968	0.866
32	Luqa	18.86	5.08	18.70	3.82	0.942	0.852
33	Mahackala	11.86	9.07	12.26	8.85	0.965	0.930
34	Munchen	7.70	7.23	6.50	6.46	0.914	0.825
35	Nantes	11.50	5.18	11.49	4.72	0.894	0.820
36	Napoleon	4.65	12.36	6.14	10.78	0.941	0.865
37	Nome	-3.21	10.12	-5.76	11.21	0.896	0.687
38	Osaka	15.68	8.12	15.32	7.28	0.977	0.946
39	Paris	10.47	5.80	10.46	5.25	0.901	0.833
40	Plymouth	10.71	3.99	10.59	3.42	0.901	0.815
41	Port Elizabeth	17.57	2.60	18.00	3.30	0.896	0.635
42	Punta Arenas	6.32	3.35	4.89	3.05	0.881	0.596
43	Saint Leo	22.20	4.62	22.58	4.63	0.884	0.759
44	Salehard	-6.35	13.69	-8.20	13.16	0.937	0.860
45	San Antonio	20.59	6.64	20.79	7.14	0.933	0.850
46	Swift Current	3.58	11.63	3.75	10.73	0.928	0.860
47	Tashkent	13.70	9.62	13.03	10.52	0.954	0.885
48	Tokyo	14.77	7.77	14.40	6.87	0.970	0.932
49	Uccle	10.04	5.86	10.04	5.38	0.904	0.836
50	Vologda	2.53	10.52	0.92	10.77	0.932	0.837
51	Wien	9.54	7.55	7.97	7.65	0.927	0.824
52	Winnipeg	2.08	13.76	2.42	11.28	0.955	0.893
53	Wroclaw	8.55	7.47	7.61	7.12	0.911	0.829
54	Zagreb	11.34	7.70	10.37	7.90	0.931	0.851
55	Zurich	8.84	6.82	7.31	6.52	0.928	0.819

Cities		Observed		CGCM2-A2			
		Average	St. Dev	Average	St. Dev	Correlation	Efficiency
1	Adelaide	16.22	4.08	16.20	2.13	0.799	0.564
2	Akureyri	3.42	5.16	2.47	5.08	0.841	0.637
3	Bahia Blanca	15.21	5.51	14.71	5.85	0.929	0.832
4	Barnaul	1.34	13.66	-3.48	15.32	0.891	0.586
5	Beevile	21.35	6.17	21.05	5.92	0.923	0.847
6	Berlin	9.22	7.12	8.86	5.95	0.910	0.820
7	Bismarck	5.31	12.26	5.06	11.37	0.895	0.798
8	Budapest	10.96	8.25	8.28	6.95	0.914	0.699
9	Calcutta	26.60	3.88	26.30	2.55	0.726	0.510
10	Calgary	3.64	9.76	3.48	6.83	0.877	0.739
11	Cordoba	17.31	4.84	16.20	5.60	0.911	0.687
12	Corpus Christ	21.86	5.60	21.22	4.78	0.908	0.804
13	Cuiaba	25.81	1.76	23.75	2.92	0.682	-1.897
14	Curitiba	16.63	2.97	17.82	3.34	0.877	0.542
15	De Bilt	9.30	5.71	9.37	5.34	0.918	0.842
16	Dubbo	17.47	6.01	14.99	7.03	0.945	0.655
17	Durban	21.01	2.68	20.70	1.79	0.878	0.718
18	Fort Myers	23.55	4.00	23.76	2.80	0.789	0.613
19	Funchal	18.66	2.55	18.68	2.34	0.895	0.799
20	Geneve	9.96	6.80	9.53	5.22	0.925	0.826

21	Hamamatsu	15.78	7.36	15.20	6.12	0.960	0.895
22	Hay Miller	17.08	5.59	15.76	7.15	0.955	0.749
23	Helsinki	4.70	8.52	4.55	7.64	0.916	0.836
24	Hobart Reg. Office	12.53	3.14	12.58	3.14	0.919	0.837
25	Indore	24.70	4.46	22.00	6.76	0.875	-0.032
26	Jerusalem	16.76	5.85	17.00	5.96	0.937	0.867
27	Key West	25.28	3.06	25.01	1.98	0.786	0.589
28	Khartoum	29.34	3.96	23.65	4.67	0.814	-1.536
29	Kimberley	18.04	5.31	16.11	5.75	0.943	0.733
30	Kyoto	15.00	8.38	14.29	6.51	0.959	0.872
31	Lahore	24.48	7.54	23.12	11.13	0.935	0.543
32	Luqa	18.86	5.08	18.70	3.88	0.878	0.757
33	Mahackala	11.86	9.07	10.62	7.69	0.949	0.863
34	Munchen	7.70	7.23	8.18	6.03	0.913	0.828
35	Nantes	11.50	5.18	11.19	4.50	0.913	0.826
36	Napoleon	4.65	12.36	4.71	11.50	0.901	0.810
37	Nome	-3.21	10.12	-3.32	11.24	0.867	0.692
38	Osaka	15.68	8.12	14.85	6.27	0.958	0.871
39	Paris	10.47	5.80	10.43	4.91	0.911	0.825
40	Plymouth	10.71	3.99	10.94	3.89	0.919	0.836
41	Port Elizabeth	17.57	2.60	17.63	2.80	0.909	0.801
42	Punta Arenas	6.32	3.35	6.25	3.25	0.919	0.842
43	Saint Leo	22.20	4.62	21.74	3.53	0.882	0.755
44	Salehard	-6.35	13.69	-6.30	14.29	0.918	0.826
45	San Antonio	20.59	6.64	18.29	6.59	0.933	0.745
46	Swift Current	3.58	11.63	2.58	10.39	0.866	0.736
47	Tashkent	13.70	9.62	2.56	15.19	0.930	-0.945
48	Tokyo	14.77	7.77	14.26	6.49	0.954	0.888
49	Uccle	10.04	5.86	9.44	5.32	0.915	0.818
50	Vologda	2.53	10.52	2.60	10.95	0.914	0.819
51	Wien	9.54	7.55	8.31	6.46	0.910	0.789
52	Winnipeg	2.08	13.76	1.68	12.63	0.939	0.879
53	Wroclaw	8.55	7.47	8.41	6.47	0.906	0.819
54	Zagreb	11.34	7.70	11.38	6.93	0.907	0.821
55	Zurich	8.84	6.82	8.46	5.65	0.919	0.834

Cities	Observed		HADCM3-A2				
	Average	St. Dev	Average	St. Dev	Correlation	Efficiency	
1	Adelaide	16.22	4.08	16.21	3.74	0.939	0.880
2	Akureyri	3.42	5.16	3.90	4.83	0.834	0.671
3	Bahia Blanca	15.21	5.51	14.63	5.72	0.955	0.944
4	Barnaul	1.34	13.66	0.17	12.90	0.959	0.898
5	Beevile	21.35	6.17	21.42	6.96	0.914	0.793
6	Berlin	9.22	7.12	7.31	6.98	0.922	0.744
7	Bismarck	5.31	12.26	5.37	12.35	0.957	0.910
8	Budapest	10.96	8.25	8.62	8.53	0.940	0.752
9	Calcutta	26.60	3.88	27.01	3.67	0.923	0.849
10	Calgary	3.64	9.76	2.68	10.85	0.926	0.809
11	Cordoba	17.31	4.84	17.19	7.05	0.922	0.472
12	Corpus Christ	21.86	5.60	22.24	6.46	0.902	0.757
13	Cuiaba	25.81	1.76	25.85	2.90	0.750	-0.283

14	Curitiba	16.63	2.97	17.49	3.96	0.878	0.505
15	De Bilt	9.30	5.71	9.37	4.92	0.915	0.833
16	Dubbo	17.47	6.01	17.19	6.44	0.933	0.838
17	Durban	21.01	2.68	20.64	2.63	0.938	0.879
18	Fort Myers	23.55	4.00	23.56	4.07	0.902	0.805
19	Funchal	18.66	2.55	18.84	1.76	0.865	0.725
20	Geneve	9.96	6.80	9.63	5.51	0.918	0.828
21	Hamamatsu	15.78	7.36	16.02	6.48	0.983	0.957
22	Hay Miller	17.08	5.59	16.96	6.31	0.948	0.863
23	Helsinki	4.70	8.52	0.84	7.88	0.905	0.585
24	Hobart Reg. Office	12.53	3.14	13.80	1.58	0.679	0.332
25	Indore	24.70	4.46	25.35	4.52	0.919	0.825
26	Jerusalem	16.76	5.85	16.87	5.31	0.930	0.864
27	Key West	25.28	3.06	25.93	2.86	0.859	0.714
28	Khartoum	29.34	3.96	28.01	3.51	0.877	0.646
29	Kimberley	18.04	5.31	17.19	6.36	0.921	0.748
30	Kyoto	15.00	8.38	15.39	6.82	0.984	0.940
31	Lahore	24.48	7.54	24.23	9.79	0.955	0.752
32	Luqa	18.86	5.08	18.24	3.44	0.905	0.745
33	Mahackala	11.86	9.07	12.10	8.49	0.953	0.907
34	Munchen	7.70	7.23	7.93	7.54	0.936	0.862
35	Nantes	11.50	5.18	11.82	4.62	0.903	0.815
36	Napoleon	4.65	12.36	4.89	12.43	0.959	0.916
37	Nome	-3.21	10.12	-3.39	7.42	0.828	0.673
38	Osaka	15.68	8.12	15.84	6.63	0.983	0.938
39	Paris	10.47	5.80	10.03	5.49	0.905	0.791
40	Plymouth	10.71	3.99	10.81	3.37	0.908	0.823
41	Port Elizabeth	17.57	2.60	17.40	2.87	0.937	0.864
42	Punta Arenas	6.32	3.35	5.76	2.37	0.873	0.722
43	Saint Leo	22.20	4.62	22.50	4.71	0.916	0.830
44	Salehard	-6.35	13.69	-9.63	15.03	0.942	0.804
45	San Antonio	20.59	6.64	20.72	7.73	0.935	0.835
46	Swift Current	3.58	11.63	3.32	11.17	0.946	0.893
47	Tashkent	13.70	9.62	11.50	11.06	0.953	0.782
48	Tokyo	14.77	7.77	15.00	6.35	0.974	0.923
49	Uccle	10.04	5.86	9.79	4.97	0.911	0.824
50	Vologda	2.53	10.52	-0.77	13.22	0.937	0.668
51	Wien	9.54	7.55	8.14	9.10	0.940	0.738
52	Winnipeg	2.08	13.76	2.31	13.30	0.961	0.923
53	Wroclaw	8.55	7.47	7.07	7.67	0.923	0.792
54	Zagreb	11.34	7.70	8.60	7.99	0.933	0.699
55	Zurich	8.84	6.82	8.18	6.46	0.904	0.834

Cities	Observed		ECHAM4-GG				
	Average	St. Dev	Average	St. Dev	Correlation	Efficiency	
1	Adelaide	16.22	4.08	17.28	3.19	0.918	0.764
2	Akureyri	3.42	5.16	3.65	4.59	0.884	0.775
3	Bahia Blanca	15.21	5.51	15.73	5.41	0.941	0.863
4	Barnaul	1.34	13.66	1.74	13.52	0.954	0.914
5	Beeville	21.35	6.17	22.97	5.78	0.934	0.792
6	Berlin	9.22	7.12	8.46	6.88	0.921	0.843

7	Bismarck	5.31	12.26	6.94	12.09	0.944	0.870
8	Budapest	10.96	8.25	8.99	8.36	0.929	0.800
9	Calcutta	26.60	3.88	26.72	3.55	0.925	0.854
10	Calgary	3.64	9.76	4.29	8.65	0.904	0.813
11	Cordoba	17.31	4.84	20.04	6.18	0.935	0.456
12	Corpus Christ	21.86	5.60	22.97	5.78	0.936	0.822
13	Cuiaba	25.81	1.76	25.28	1.98	0.551	-0.101
14	Curitiba	16.63	2.97	20.66	2.89	0.855	-1.166
15	De Bilt	9.30	5.71	9.42	5.42	0.913	0.840
16	Dubbo	17.47	6.01	17.61	5.40	0.949	0.899
17	Durban	21.01	2.68	20.78	1.86	0.875	0.728
18	Fort Myers	23.55	4.00	23.64	3.72	0.896	0.800
19	Funchal	18.66	2.55	19.72	2.23	0.904	0.644
20	Geneve	9.96	6.80	9.95	6.08	0.924	0.862
21	Hamamatsu	15.78	7.36	15.51	6.45	0.979	0.945
22	Hay Miller	17.08	5.59	17.57	6.16	0.952	0.879
23	Helsinki	4.70	8.52	4.51	8.78	0.909	0.820
24	Hobart Reg. Office	12.53	3.14	13.49	2.88	0.883	0.706
25	Indore	24.70	4.46	25.88	5.44	0.890	0.607
26	Jerusalem	16.76	5.85	20.64	6.36	0.945	0.479
27	Key West	25.28	3.06	25.30	2.54	0.858	0.751
28	Khartoum	29.34	3.96	30.11	4.10	0.879	0.693
29	Kimberley	18.04	5.31	17.92	5.73	0.931	0.847
30	Kyoto	15.00	8.38	14.90	6.72	0.980	0.928
31	Lahore	24.48	7.54	24.34	8.68	0.962	0.889
32	Luqa	18.86	5.08	18.75	3.39	0.871	0.721
33	Mahackala	11.86	9.07	11.36	10.27	0.961	0.894
34	Munchen	7.70	7.23	7.67	7.36	0.921	0.846
35	Nantes	11.50	5.18	12.18	5.12	0.901	0.797
36	Napoleon	4.65	12.36	6.94	12.09	0.946	0.857
37	Nome	-3.21	10.12	-3.59	10.22	0.878	0.759
38	Osaka	15.68	8.12	14.98	6.69	0.981	0.932
39	Paris	10.47	5.80	11.15	5.78	0.914	0.829
40	Plymouth	10.71	3.99	11.45	3.92	0.898	0.780
41	Port Elizabeth	17.57	2.60	18.00	2.77	0.906	0.763
42	Punta Arenas	6.32	3.35	6.17	3.16	0.887	0.782
43	Saint Leo	22.20	4.62	22.85	4.28	0.898	0.783
44	Salehard	-6.35	13.69	-7.49	15.11	0.935	0.843
45	San Antonio	20.59	6.64	21.71	7.17	0.942	0.838
46	Swift Current	3.58	11.63	4.83	10.27	0.918	0.831
47	Tashkent	13.70	9.62	13.58	9.99	0.958	0.912
48	Tokyo	14.77	7.77	14.53	6.73	0.977	0.942
49	Uccle	10.04	5.86	10.39	6.00	0.912	0.823
50	Vologda	2.53	10.52	2.60	12.37	0.930	0.805
51	Wien	9.54	7.55	8.76	8.12	0.928	0.834
52	Winnipeg	2.08	13.76	2.26	12.61	0.949	0.900
53	Wroclaw	8.55	7.47	8.40	7.29	0.920	0.850
54	Zagreb	11.34	7.70	11.28	7.98	0.926	0.852
55	Zurich	8.84	6.82	7.76	6.41	0.910	0.834

2. Ετήσια Χρονική Κλίμακα

2.1.1 Μέση Ετήσια Θερμοκρασία

ANNUAL MEAN TEMPERATURE		Observed			
Cities		Average	St. Dev	Autocorel	Hurst coeff.
1	Adelaide	16.22	0.51	0.429	0.884
2	Akureyri	3.42	1.03	0.565	0.916
3	Bahia Blanca	15.21	0.51	0.327	0.743
4	Barnaul	1.33	1.15	0.324	0.807
5	Beevile	21.35	0.72	0.409	0.800
6	Berlin	9.22	0.81	0.220	0.652
7	Bismarck	5.31	1.19	0.416	0.769
8	Budapest	10.96	0.72	0.199	0.645
9	Calcutta	26.60	0.53	0.732	0.933
10	Calgary	3.64	1.09	0.166	0.700
11	Cordoba	17.31	0.68	0.537	0.894
12	Corpus Christ	21.86	0.62	0.465	0.859
13	Cuiaba	25.81	0.59	0.685	0.929
14	Curitiba	16.63	0.63	0.524	0.844
15	De Bilt	9.30	0.74	0.303	0.748
16	Dubbo	17.47	0.61	0.358	0.743
17	Durban	21.01	0.60	0.740	0.934
18	Fort Myers	23.55	0.57	0.395	0.806
19	Funchal	18.66	0.50	0.645	0.915
20	Geneve	9.96	0.75	0.560	0.900
21	Hamamatsu	15.78	0.54	0.381	0.804
22	Hay Miller	17.07	0.58	0.374	0.819
23	Helsinki	4.70	1.13	0.264	0.701
24	Hobart Reg. Office	12.53	0.40	0.457	0.872
25	Indore	24.70	0.50	0.572	0.899
26	Jerusalem	16.76	0.76	0.474	0.854
27	Key West	25.28	0.50	0.457	0.859
28	Khartoum	29.34	0.68	0.533	0.903
29	Kimberley	18.04	0.63	0.480	0.849
30	Kyoto	15.00	0.82	0.723	0.932
31	Lahore	24.48	0.54	0.336	0.720
32	Luqa	18.86	0.51	0.514	0.894
33	Mahackala	11.87	0.68	0.119	0.616
34	Munchen	7.70	0.71	0.198	0.630
35	Nantes	11.50	0.66	0.364	0.811
36	Napoleon	4.65	1.10	0.376	0.754
37	Nome	-3.21	1.29	0.272	0.742
38	Osaka	15.68	0.87	0.766	0.931
39	Paris	10.47	0.72	0.344	0.784
40	Plymouth	10.71	0.49	0.255	0.694
41	Port Elizabeth	17.57	0.46	0.632	0.922
42	Punta Arenas	6.32	0.49	0.406	0.829
43	Saint Leo	22.20	0.61	0.378	0.819
44	Salehard	-6.34	1.42	0.179	0.717
45	San Antonio	20.60	0.61	0.249	0.659

46	Swift Current	3.58	1.14	0.113	0.650
47	Tashkent	13.70	0.95	0.410	0.830
48	Tokyo	14.77	1.06	0.838	0.939
49	Uccle	10.04	0.74	0.334	0.759
50	Vologda	2.53	0.99	0.146	0.552
51	Wien	9.54	0.82	0.342	0.763
52	Winnipeg	2.10	1.30	0.425	0.834
53	Wroclaw	8.55	0.83	0.137	0.577
54	Zagreb	11.35	0.74	0.249	0.685
55	Zurich	8.84	0.71	0.438	0.812

ANNUAL MEAN TEMPERATURE		CGCM3-20C3M-T47					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Adelaide	16.14	0.46	0.584	0.002	-0.816	0.920
2	Akureyri	2.30	1.05	0.438	0.128	-1.866	0.679
3	Bahia Blanca	14.96	0.59	0.226	0.031	-1.488	0.813
4	Barnaul	0.56	0.92	0.182	0.306	-0.588	0.667
5	Beevile	21.17	0.48	0.354	0.013	-0.462	0.800
6	Berlin	6.30	0.86	0.092	0.085	-13.965	0.667
7	Bismarck	5.19	0.95	0.275	0.041	-0.606	0.734
8	Budapest	6.10	0.82	0.245	0.095	-46.943	0.631
9	Calcutta	25.69	0.49	0.676	0.522	-2.713	0.930
10	Calgary	1.02	0.89	0.309	0.026	-6.521	0.739
11	Cordoba	13.60	0.50	0.493	0.405	-30.147	0.752
12	Corpus Christ	21.61	0.50	0.347	0.263	-0.344	0.801
13	Cuiaba	24.00	0.72	0.563	0.106	-10.148	0.918
14	Curitiba	17.28	0.60	0.587	0.390	-2.336	0.908
15	De Bilt	8.08	0.62	0.214	0.166	-3.213	0.746
16	Dubbo	15.71	0.78	0.359	-0.106	-10.117	0.824
17	Durban	20.88	0.44	0.768	-0.308	-1.017	0.929
18	Fort Myers	23.11	0.42	0.468	0.154	-0.856	0.878
19	Funchal	18.50	0.26	0.446	0.131	-0.235	0.877
20	Geneve	9.17	0.57	0.300	0.161	-1.445	0.731
21	Hamamatsu	15.15	0.46	0.511	0.321	-1.576	0.826
22	Hay Miller	16.03	0.63	0.439	0.152	-4.186	0.874
23	Helsinki	4.37	0.87	0.371	0.011	-0.638	0.772
24	Hobart Reg. Office	12.47	0.38	0.580	0.480	-0.018	0.866
25	Indore	24.07	0.69	0.617	0.493	-2.034	0.899
26	Jerusalem	17.70	0.50	0.640	-0.246	-2.281	0.873
27	Key West	24.64	0.34	0.744	0.194	-1.826	0.933
28	Khartoum	27.90	0.73	0.653	0.261	-5.166	0.927
29	Kimberley	16.49	0.81	0.574	0.037	-7.194	0.901
30	Kyoto	14.13	0.48	0.479	0.325	-1.091	0.837
31	Lahore	23.10	0.84	0.313	0.066	-8.783	0.761
32	Luqa	17.82	0.45	0.566	0.109	-4.636	0.900
33	Mahackala	11.48	0.58	0.300	-0.020	-1.089	0.576
34	Munchen	6.10	0.82	0.245	0.010	-6.401	0.631
35	Nantes	9.95	0.48	0.246	0.191	-5.815	0.716
36	Napoleon	4.65	1.02	0.269	0.095	-0.675	0.738
37	Nome	-4.83	1.90	0.430	0.193	-3.148	0.807
38	Osaka	14.69	0.52	0.507	0.508	-1.014	0.882

39	Paris	9.05	0.56	0.180	0.099	-4.461	0.665
40	Plymouth	10.26	0.48	0.228	-0.058	-1.881	0.696
41	Port Elizabeth	17.41	0.51	0.743	-0.106	0.991	0.923
42	Punta Arenas	5.92	0.38	0.408	-0.172	-1.552	0.803
43	Saint Leo	21.69	0.46	0.442	0.248	-0.831	0.854
44	Salehard	-9.84	1.37	0.305	0.108	-6.733	0.771
45	San Antonio	20.71	0.69	0.194	0.040	-1.193	0.717
46	Swift Current	2.53	0.96	0.230	-0.092	-1.712	0.713
47	Tashkent	11.46	0.68	0.238	0.229	-6.268	0.766
48	Tokyo	14.13	0.52	0.508	0.456	-0.100	0.892
49	Uccle	8.18	0.61	0.225	0.081	-7.001	0.754
50	Vologda	-0.02	1.10	0.228	0.017	-7.521	0.719
51	Wien	6.18	0.86	0.245	0.179	-18.774	0.703
52	Winnipeg	1.97	1.01	0.152	0.066	-0.502	0.639
53	Wroclaw	5.51	0.93	0.196	-0.016	-14.862	0.711
54	Zagreb	10.31	0.66	0.398	0.051	-2.667	0.783
55	Zurich	4.81	0.82	0.170	0.055	-35.343	0.727

ANNUAL MEAN TEMPERATURE		PCM-20C3M					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Adelaide	15.08	0.38	0.347	0.057	-4.933	0.824
2	Akureyri	1.48	1.11	0.194	0.050	-5.289	0.703
3	Bahia Blanca	14.12	0.40	0.271	0.031	-5.058	0.644
4	Barnaul	1.02	0.93	0.188	0.025	-1.068	0.512
5	Beevile	19.77	0.41	0.042	0.024	-4.860	0.543
6	Berlin	6.84	0.84	0.151	-0.099	-11.001	0.624
7	Bismarck	5.02	0.95	0.148	0.013	-0.819	0.600
8	Budapest	8.26	0.74	0.143	-0.027	-17.760	0.591
9	Calcutta	24.81	0.37	0.289	0.231	-14.924	0.738
10	Calgary	1.96	0.85	0.078	-0.003	-3.218	0.613
11	Cordoba	17.18	0.45	0.230	0.049	-0.502	0.612
12	Corpus Christ	20.09	0.39	0.090	0.218	-8.710	0.598
13	Cuiaba	24.52	0.45	0.402	-0.163	-5.264	0.845
14	Curitiba	18.98	0.52	0.270	0.155	-21.872	0.751
15	De Bilt	8.87	0.56	0.101	-0.022	-1.236	0.562
16	Dubbo	16.45	0.52	0.294	-0.121	-3.712	0.685
17	Durban	19.96	0.30	0.245	-0.115	-3.210	0.713
18	Fort Myers	22.18	0.28	0.414	0.316	-5.475	0.765
19	Funchal	18.47	0.27	0.364	0.336	-0.025	0.780
20	Geneve	10.01	0.59	0.115	0.077	-0.606	0.549
21	Hamamatsu	15.62	0.52	0.190	-0.120	-1.326	0.553
22	Hay Miller	15.90	0.48	0.267	0.096	-4.834	0.689
23	Helsinki	2.84	1.29	0.179	-0.150	-5.654	0.685
24	Hobart Reg. Office	12.62	0.31	0.555	0.264	-0.214	0.875
25	Indore	24.85	0.59	0.259	0.277	-1.009	0.637
26	Jerusalem	16.18	0.42	0.274	-0.218	-1.126	0.662
27	Key West	22.53	0.27	0.472	0.365	-30.618	0.868
28	Khartoum	24.56	0.43	0.207	0.207	-53.354	0.663
29	Kimberley	15.23	0.49	0.175	0.198	-19.118	0.698
30	Kyoto	14.75	0.54	0.178	-0.032	-0.761	0.535
31	Lahore	20.22	0.63	0.266	0.035	-63.937	0.727

32	Luqa	16.86	0.38	0.256	0.215	-18.038	0.629
33	Mahackala	8.58	0.65	0.042	0.149	-22.893	0.511
34	Munchen	7.76	0.68	0.146	-0.023	-1.165	0.585
35	Nantes	11.04	0.58	0.104	0.074	-1.317	0.564
36	Napoleon	4.46	0.96	0.141	0.081	-0.618	0.589
37	Nome	-8.33	1.58	0.243	0.126	-17.346	0.652
38	Osaka	15.31	0.54	0.178	0.089	-0.576	0.555
39	Paris	9.72	0.60	0.107	-0.010	-3.073	0.540
40	Plymouth	10.56	0.41	0.063	0.044	-0.821	0.551
41	Port Elizabeth	17.01	0.31	0.322	-0.079	-2.032	0.794
42	Punta Arenas	4.79	0.38	0.297	-0.233	-10.856	0.780
43	Saint Leo	21.57	0.31	0.242	0.223	-1.001	0.578
44	Salehard	-9.35	1.36	-0.043	-0.046	-5.846	0.549
45	San Antonio	18.88	0.55	-0.017	0.139	-8.603	0.527
46	Swift Current	2.95	0.93	0.191	-0.024	-1.055	0.613
47	Tashkent	9.22	0.66	0.128	0.123	-26.542	0.552
48	Tokyo	14.12	0.55	0.197	0.077	-0.755	0.553
49	Uccle	9.23	0.57	0.100	-0.016	-2.712	0.562
50	Vologda	0.33	1.11	0.015	-0.189	-6.290	0.579
51	Wien	8.30	0.76	0.143	0.021	-4.397	0.597
52	Winnipeg	1.93	0.93	0.097	-0.020	-0.911	0.540
53	Wroclaw	6.82	0.82	0.159	-0.017	-6.723	0.608
54	Zagreb	10.82	0.63	0.140	0.085	-1.448	0.575
55	Zurich	6.89	0.68	0.135	0.010	-10.089	0.573

ANNUAL MEAN TEMPERATURE		ECHAM5-20C3M					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Adelaide	16.28	0.40	0.171	0.092	-0.468	0.502
2	Akureyri	3.35	0.59	0.197	0.172	-0.137	0.706
3	Bahia Blanca	15.65	0.48	0.070	-0.116	-1.852	0.658
4	Barnaul	1.32	1.08	0.127	0.021	-0.867	0.562
5	Beevile	23.21	0.81	0.118	0.047	-7.888	0.488
6	Berlin	7.97	0.75	0.265	0.133	-3.108	0.657
7	Bismarck	6.29	1.07	0.160	0.102	-1.315	0.643
8	Budapest	10.74	0.76	0.284	0.238	-0.664	0.709
9	Calcutta	27.39	0.56	0.414	0.201	-2.906	0.773
10	Calgary	2.40	1.00	0.225	0.065	-2.045	0.586
11	Cordoba	19.66	0.61	0.181	0.089	-12.812	0.558
12	Corpus Christ	23.73	0.73	0.130	0.180	-10.033	0.541
13	Cuiaba	25.68	0.68	0.426	0.179	-0.972	0.770
14	Curitiba	16.77	0.53	0.277	0.264	-0.319	0.712
15	De Bilt	9.61	0.62	0.211	0.213	-0.493	0.549
16	Dubbo	17.40	0.89	0.275	0.053	-1.966	0.580
17	Durban	20.96	0.39	0.281	-0.171	-0.664	0.634
18	Fort Myers	24.34	0.46	0.153	0.016	-2.545	0.596
19	Funchal	18.62	0.40	0.413	0.188	-0.343	0.762
20	Geneve	7.70	0.60	0.206	0.082	-10.527	0.691
21	Hamamatsu	15.65	0.40	0.177	0.189	-0.340	0.496
22	Hay Miller	17.08	0.59	0.261	0.002	-1.057	0.600
23	Helsinki	3.99	1.00	0.282	-0.090	-1.366	0.658
24	Hobart Reg. Office	11.00	0.45	0.349	0.182	-15.479	0.683

25	Indore	25.97	0.91	0.407	0.040	-9.662	0.621
26	Jerusalem	18.60	0.50	0.043	-0.117	-6.462	0.602
27	Key West	25.38	0.38	0.245	0.023	-0.557	0.633
28	Khartoum	29.43	0.60	0.313	0.211	-0.421	0.682
29	Kimberley	18.03	0.67	0.340	0.103	-0.886	0.665
30	Kyoto	14.85	0.42	0.204	0.255	-0.038	0.567
31	Lahore	24.49	0.71	0.230	-0.015	-1.750	0.675
32	Luqa	18.69	0.33	0.253	0.123	-0.370	0.689
33	Mahackala	12.23	0.61	0.088	0.013	-1.062	0.568
34	Munchen	6.48	0.65	0.250	0.167	-3.572	0.692
35	Nantes	11.48	0.58	0.258	0.162	-0.464	0.557
36	Napoleon	6.17	1.06	0.157	0.057	-2.712	0.624
37	Nome	-5.80	1.64	0.202	0.136	-5.313	0.600
38	Osaka	15.35	0.44	0.203	0.383	-0.008	0.572
39	Paris	10.43	0.57	0.261	0.151	-0.408	0.555
40	Plymouth	10.54	0.46	0.336	0.191	-0.619	0.772
41	Port Elizabeth	18.01	0.46	0.297	-0.004	-1.930	0.700
42	Punta Arenas	4.91	0.46	-0.012	0.013	-9.258	0.623
43	Saint Leo	22.63	0.64	0.193	0.040	-1.548	0.621
44	Salehard	-8.21	1.31	0.119	0.185	-2.248	0.637
45	San Antonio	20.82	0.87	0.174	0.160	-1.694	0.564
46	Swift Current	3.59	1.04	0.174	0.003	-0.822	0.503
47	Tashkent	13.02	0.73	0.199	0.205	-0.795	0.626
48	Tokyo	14.42	0.42	0.191	0.325	-0.011	0.628
49	Uccle	10.03	0.60	0.253	0.142	-0.414	0.569
50	Vologda	0.93	1.03	0.189	-0.092	-3.866	0.668
51	Wien	7.97	0.71	0.320	0.225	-4.248	0.720
52	Winnipeg	2.41	0.91	0.129	-0.052	-0.620	0.622
53	Wroclaw	7.62	0.76	0.279	0.045	-2.161	0.662
54	Zagreb	10.31	0.73	0.289	0.152	-2.621	0.704
55	Zurich	7.30	0.57	0.302	0.112	-5.202	0.720

ANNUAL MEAN TEMPERATURE		CGCM2-A2					
Cities	Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.	
1	Adelaide	16.20	0.36	0.695	0.312	-0.169	0.925
2	Akureyri	2.47	0.81	0.427	-0.007	-2.145	0.798
3	Bahia Blanca	14.71	0.54	0.311	0.030	-2.065	0.722
4	Barnaul	-3.50	1.10	0.034	0.189	-26.932	0.579
5	Beevile	21.05	0.55	0.430	-0.126	-0.934	0.747
6	Berlin	8.86	0.65	0.044	0.087	-0.721	0.521
7	Bismarck	5.06	1.17	0.264	0.137	-1.034	0.755
8	Budapest	8.16	0.59	0.234	-0.180	-20.098	0.481
9	Calcutta	26.30	0.39	0.228	0.254	-1.620	0.724
10	Calgary	3.35	0.60	0.292	0.057	-0.406	0.737
11	Cordoba	16.04	0.71	0.309	0.168	-6.162	0.674
12	Corpus Christ	21.21	0.47	0.436	0.125	-2.034	0.741
13	Cuiaba	23.74	0.95	0.137	0.099	-14.621	0.629
14	Curitiba	17.82	0.50	0.361	0.295	-3.402	0.841
15	De Bilt	9.37	0.49	0.070	0.207	-0.182	0.522
16	Dubbo	14.88	0.67	0.519	-0.130	-18.962	0.787
17	Durban	20.70	0.35	0.623	-0.167	-0.749	0.913

18	Fort Myers	23.75	0.29	0.324	0.054	-0.289	0.672
19	Funchal	18.68	0.27	0.575	0.377	0.123	0.911
20	Geneve	9.53	0.48	0.143	0.278	-0.665	0.621
21	Hamamatsu	15.12	0.36	0.316	0.171	-1.923	0.557
22	Hay Miller	15.66	0.57	0.514	0.279	-6.834	0.824
23	Helsinki	4.55	1.02	0.293	0.058	-0.976	0.606
24	Hobart Reg. Office	12.48	0.35	0.800	0.284	-0.246	0.921
25	Indore	22.00	0.79	0.127	0.008	-38.797	0.587
26	Jerusalem	16.94	0.34	0.416	-0.036	-0.280	0.600
27	Key West	25.00	0.24	0.528	0.199	-0.498	0.834
28	Khartoum	23.65	0.59	0.170	0.400	-70.687	0.677
29	Kimberley	16.11	0.64	0.624	0.114	-10.494	0.921
30	Kyoto	14.21	0.38	0.288	0.115	-1.844	0.544
31	Lahore	23.12	0.76	-0.007	0.022	-8.996	0.553
32	Luqa	18.70	0.31	0.510	0.278	-0.161	0.830
33	Mahackala	10.43	0.76	0.363	-0.057	-6.055	0.627
34	Munchen	8.10	0.48	0.143	-0.088	-0.835	0.469
35	Nantes	11.19	0.43	0.199	0.305	-0.476	0.686
36	Napoleon	4.71	1.11	0.289	0.140	-0.755	0.746
37	Nome	-3.29	1.64	0.298	0.061	-1.461	0.740
38	Osaka	14.85	0.42	0.307	0.463	-1.120	0.750
39	Paris	10.37	0.40	0.156	0.150	-0.461	0.553
40	Plymouth	10.91	0.31	0.145	0.019	-0.558	0.552
41	Port Elizabeth	17.63	0.37	0.628	-0.173	-0.896	0.924
42	Punta Arenas	6.25	0.37	0.675	-0.283	-1.025	0.929
43	Saint Leo	21.73	0.36	0.248	0.196	-0.690	0.613
44	Salehard	-6.30	1.31	0.259	0.046	-0.795	0.712
45	San Antonio	18.26	0.72	0.328	-0.100	-16.158	0.687
46	Swift Current	2.37	0.84	0.394	0.024	-1.784	0.742
47	Tashkent	2.56	1.19	0.161	0.271	-138.360	0.653
48	Tokyo	14.26	0.43	0.295	0.399	-0.341	0.739
49	Uccle	9.44	0.49	0.069	0.202	-1.646	0.572
50	Vologda	2.60	0.97	0.375	0.140	-0.658	0.732
51	Wien	8.31	0.63	0.212	0.065	-3.903	0.614
52	Winnipeg	1.64	0.77	0.247	0.063	-1.140	0.723
53	Wroclaw	8.41	0.75	0.038	0.091	-0.784	0.516
54	Zagreb	11.27	0.51	0.272	-0.139	-0.868	0.429
55	Zurich	8.46	0.49	0.130	0.157	-0.772	0.579

ANNUAL MEAN TEMPERATURE		HADCM3-A2					
		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Adelaide	16.21	0.41	0.334	0.288	-0.323	0.757
2	Akureyri	3.90	0.83	0.358	0.094	-1.109	0.827
3	Bahia Blanca	14.63	0.41	0.211	0.061	-1.508	0.758
4	Barnaul	0.16	0.96	0.217	0.408	-2.944	0.618
5	Beeville	21.42	0.80	0.105	0.100	-1.075	0.565
6	Berlin	7.31	0.79	0.164	0.209	-9.482	0.643
7	Bismarck	5.37	0.98	0.305	0.272	-0.265	0.739
8	Budapest	8.50	0.81	-0.009	0.111	-18.758	0.624
9	Calcutta	27.01	0.48	0.504	-0.030	-2.770	0.840
10	Calgary	2.46	0.91	0.226	0.296	-1.074	0.511

11	Cordoba	17.17	0.68	0.126	-0.203	-3.574	0.696
12	Corpus Christ	22.25	0.80	0.093	0.160	-1.717	0.542
13	Cuiaba	25.86	0.69	0.292	0.219	-2.452	0.712
14	Curitiba	17.49	0.52	0.295	0.216	-0.946	0.778
15	De Bilt	9.35	0.57	0.247	0.303	-0.209	0.771
16	Dubbo	17.05	0.74	0.204	-0.202	-2.877	0.585
17	Durban	20.64	0.35	0.201	0.349	-0.057	0.740
18	Fort Myers	23.54	0.45	0.326	-0.047	-0.783	0.762
19	Funchal	18.84	0.43	0.532	0.234	-0.331	0.602
20	Geneve	9.63	0.71	0.281	0.216	-0.724	0.772
21	Hamamatsu	15.85	0.40	0.292	0.280	-0.849	0.609
22	Hay Miller	16.87	0.64	0.175	0.011	-2.734	0.598
23	Helsinki	0.84	1.09	0.301	0.113	-18.384	0.695
24	Hobart Reg. Office	13.70	0.45	0.657	0.112	-6.138	0.890
25	Indore	25.35	0.67	0.233	0.215	-2.581	0.665
26	Jerusalem	16.73	0.53	0.543	-0.324	-0.771	0.843
27	Key West	25.92	0.39	0.426	0.013	-1.725	0.847
28	Khartoum	28.01	0.50	0.540	0.361	-3.869	0.900
29	Kimberley	17.19	0.91	0.172	-0.035	-5.058	0.682
30	Kyoto	15.24	0.39	0.271	0.396	-1.422	0.611
31	Lahore	24.23	0.81	-0.002	-0.191	-3.357	0.464
32	Luqa	18.24	0.41	0.255	0.125	-1.872	0.745
33	Mahackala	11.90	0.71	0.238	0.371	-0.354	0.718
34	Munchen	7.82	0.62	0.019	-0.020	-1.057	0.570
35	Nantes	11.82	0.65	0.304	0.282	-0.435	0.723
36	Napoleon	4.87	0.96	0.302	0.142	-0.562	0.742
37	Nome	-3.39	1.33	0.314	0.292	-0.462	0.689
38	Osaka	15.84	0.45	0.284	0.565	-0.297	0.802
39	Paris	9.87	0.66	0.298	0.147	-2.293	0.729
40	Plymouth	10.73	0.42	0.168	0.238	-0.300	0.669
41	Port Elizabeth	17.40	0.30	0.010	0.206	-0.190	0.597
42	Punta Arenas	5.76	0.34	0.285	-0.037	-1.417	0.787
43	Saint Leo	22.48	0.49	0.306	0.042	-0.841	0.755
44	Salehard	-9.63	1.33	0.319	0.336	-5.499	0.791
45	San Antonio	20.72	0.89	0.146	0.143	-1.693	0.613
46	Swift Current	3.15	0.82	0.101	0.234	-0.154	0.451
47	Tashkent	11.50	0.77	0.101	0.293	-8.353	0.466
48	Tokyo	15.00	0.55	0.319	0.596	-0.749	0.838
49	Uccle	9.79	0.63	0.288	0.369	-0.381	0.779
50	Vologda	-0.77	1.16	0.304	0.168	-13.147	0.739
51	Wien	8.14	0.84	0.073	0.198	-7.689	0.622
52	Winnipeg	2.25	0.93	0.028	0.131	-0.459	0.588
53	Wroclaw	7.07	0.84	0.104	0.145	-4.111	0.588
54	Zagreb	8.50	0.70	-0.035	-0.032	-19.447	0.568
55	Zurich	8.18	0.69	0.112	0.215	-1.604	0.655

ANNUAL MEAN TEMPERATURE		ECHAM4-GG					
		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Adelaide	17.28	0.43	0.442	0.088	-4.991	0.843
2	Akureyri	3.79	0.68	0.463	0.350	-0.106	0.784
3	Bahia Blanca	15.81	0.50	0.382	-0.095	-2.536	0.802

4	Barnaul	1.70	1.34	0.458	0.385	-0.560	0.894
5	Beeville	23.10	0.69	0.398	0.055	-6.754	0.785
6	Berlin	8.46	0.88	0.419	0.364	-1.333	0.837
7	Bismarck	7.01	1.25	0.281	0.252	-2.645	0.754
8	Budapest	8.82	0.78	0.316	0.037	-9.652	0.616
9	Calcutta	26.75	0.49	0.471	0.407	-0.173	0.876
10	Calgary	4.20	0.87	0.363	-0.082	-1.043	0.547
11	Cordoba	19.95	0.64	0.382	0.189	-15.868	0.750
12	Corpus Christ	23.03	0.66	0.398	0.332	-3.980	0.751
13	Cuiaba	25.40	0.63	0.587	0.189	-1.205	0.911
14	Curitiba	20.71	0.58	0.513	0.391	-42.296	0.911
15	De Bilt	9.41	0.78	0.433	0.470	-0.161	0.849
16	Dubbo	17.53	0.50	0.299	-0.213	-1.034	0.596
17	Durban	20.84	0.43	0.740	-0.261	-0.965	0.930
18	Fort Myers	23.67	0.58	0.378	0.241	-0.579	0.840
19	Funchal	19.72	0.49	0.773	0.417	-4.740	0.931
20	Geneve	9.95	0.82	0.376	0.364	-0.436	0.841
21	Hamamatsu	15.40	0.47	0.682	0.222	-0.890	0.887
22	Hay Miller	17.48	0.53	0.319	-0.043	-1.419	0.576
23	Helsinki	4.51	1.19	0.298	0.223	-0.678	0.736
24	Hobart Reg. Office	13.38	0.36	0.438	0.154	-5.066	0.560
25	Indore	25.92	0.68	0.411	0.307	-7.018	0.818
26	Jerusalem	20.56	0.56	0.500	-0.080	-25.681	0.868
27	Key West	25.29	0.48	0.460	0.259	-0.421	0.858
28	Khartoum	30.30	0.66	0.346	0.226	-2.497	0.770
29	Kimberley	18.05	0.83	0.512	0.075	-1.505	0.904
30	Kyoto	14.77	0.50	0.677	0.442	0.085	0.888
31	Lahore	24.37	0.69	0.280	0.087	-1.448	0.809
32	Luqa	18.76	0.47	0.597	0.239	-0.419	0.914
33	Mahackala	11.26	0.70	0.572	0.036	-1.776	0.723
34	Munchen	7.49	0.72	0.402	0.262	-0.599	0.633
35	Nantes	12.18	0.81	0.370	0.409	-1.586	0.835
36	Napoleon	7.04	1.23	0.281	0.238	-5.454	0.727
37	Nome	-3.29	1.52	0.342	-0.023	-1.447	0.664
38	Osaka	15.03	0.66	0.678	0.670	-0.116	0.907
39	Paris	11.03	0.70	0.365	0.259	-1.047	0.670
40	Plymouth	11.35	0.60	0.435	0.229	-2.606	0.689
41	Port Elizabeth	18.05	0.42	0.603	-0.207	-2.309	0.917
42	Punta Arenas	6.21	0.47	0.440	-0.180	-1.331	0.897
43	Saint Leo	22.90	0.64	0.345	0.285	-1.860	0.793
44	Salehard	-6.48	1.60	0.341	0.173	-0.883	0.849
45	San Antonio	21.77	0.72	0.255	0.108	-4.912	0.686
46	Swift Current	4.74	1.08	0.191	-0.014	-1.979	0.454
47	Tashkent	13.68	0.90	0.544	0.425	-0.098	0.908
48	Tokyo	14.56	0.65	0.683	0.664	0.399	0.922
49	Uccle	10.39	0.81	0.383	0.319	-0.736	0.836
50	Vologda	2.77	1.28	0.232	0.117	-1.418	0.709
51	Wien	8.77	0.90	0.342	0.368	-1.393	0.812
52	Winnipeg	2.24	1.14	0.292	0.102	-0.606	0.716
53	Wroclaw	8.40	0.90	0.422	0.197	-0.820	0.841
54	Zagreb	11.17	0.68	0.356	0.062	-0.783	0.640
55	Zurich	7.77	0.83	0.418	0.314	-2.910	0.892

2.2 Μέγιστη Μηνιαία Θερμοκρασία

MAX MONTHLY TEMPERATURE		Observed			
	Cities	Average	St. Dev	Autocorel	Hurst coeff.
1	Adelaide	22.67	1.35	0.120	0.613
2	Akureyri	11.27	1.21	0.171	0.711
3	Bahia Blanca	23.50	0.89	0.113	0.614
4	Barnaul	19.97	1.26	0.149	0.676
5	Beeville	29.42	0.85	0.255	0.753
6	Berlin	19.45	1.31	-0.030	0.583
7	Bismarck	21.99	1.51	0.308	0.704
8	Budapest	22.31	1.15	0.111	0.612
9	Calcutta	31.05	0.83	0.187	0.721
10	Calgary	16.73	1.14	0.264	0.758
11	Cordoba	24.23	1.12	0.235	0.747
12	Corpus Christ	28.93	0.72	0.670	0.931
13	Cuiaba	27.86	0.76	0.473	0.895
14	Curitiba	20.85	0.83	0.387	0.781
15	De Bilt	17.54	1.30	0.103	0.625
16	Dubbo	26.13	1.48	0.210	0.716
17	Durban	24.82	0.68	0.403	0.852
18	Fort Myers	28.49	0.52	0.444	0.839
19	Funchal	22.59	0.73	0.185	0.672
20	Geneve	19.98	1.41	0.149	0.677
21	Hamamatsu	26.71	0.71	0.221	0.661
22	Hay Miller	25.45	1.44	0.062	0.582
23	Helsinki	17.34	1.58	0.078	0.613
24	Hobart Reg. Office	17.20	0.89	0.168	0.595
25	Indore	32.28	0.75	0.049	0.561
26	Jerusalem	24.12	1.11	0.412	0.820
27	Key West	29.15	0.57	0.445	0.844
28	Khartoum	34.38	0.83	0.537	0.883
29	Kimberley	25.30	1.09	0.231	0.685
30	Kyoto	27.68	1.00	0.441	0.885
31	Lahore	34.25	1.03	0.202	0.736
32	Luqa	26.59	0.88	0.218	0.720
33	Mahackala	24.92	0.81	0.140	0.524
34	Munchen	17.97	1.19	-0.017	0.467
35	Nantes	19.26	1.36	-0.007	0.612
36	Napoleon	21.35	1.57	0.310	0.721
37	Nome	10.71	1.33	0.062	0.668
38	Osaka	27.90	0.96	0.396	0.810
39	Paris	19.00	1.36	0.070	0.585
40	Plymouth	16.71	1.08	-0.050	0.620
41	Port Elizabeth	21.47	0.56	0.168	0.642
42	Punta Arenas	11.20	0.81	0.169	0.617
43	Saint Leo	27.84	0.66	0.588	0.895
44	Salehard	14.35	1.80	-0.054	0.508
45	San Antonio	29.42	0.78	0.320	0.784
46	Swift Current	19.27	1.30	0.093	0.617
47	Tashkent	27.29	0.95	0.171	0.723
48	Tokyo	26.44	1.24	0.403	0.865

49	Uccle	18.48	1.29	0.006	0.588
50	Vologda	17.50	1.44	0.096	0.635
51	Wien	20.06	1.26	0.213	0.712
52	Winnipeg	19.84	1.32	0.172	0.626
53	Wroclaw	18.98	1.17	0.035	0.618
54	Zagreb	21.99	1.17	0.117	0.596
55	Zurich	18.58	1.40	0.122	0.684

MAX MONTHLY TEMPERATURE		CGCM3-20C3M-T47					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Adelaide	21.89	0.84	0.296	-0.013	-0.748	0.746
2	Akureyri	8.00	0.80	0.287	0.011	-7.478	0.669
3	Bahia Blanca	22.99	1.68	0.129	-0.091	-4.161	0.628
4	Barnaul	20.69	1.55	0.186	0.077	-1.601	0.655
5	Beevile	29.38	0.77	0.320	-0.092	-0.955	0.825
6	Berlin	17.06	1.51	0.098	0.081	-4.686	0.648
7	Bismarck	21.87	1.72	0.151	0.010	-1.310	0.609
8	Budapest	22.31	1.15	0.205	-0.037	-22.785	0.655
9	Calcutta	29.98	0.84	0.207	0.168	-2.252	0.773
10	Calgary	14.47	1.66	0.159	-0.068	-6.288	0.692
11	Cordoba	20.02	0.71	0.219	-0.007	-14.519	0.501
12	Corpus Christ	29.04	0.85	0.250	0.403	-0.501	0.754
13	Cuiaba	27.99	1.71	0.158	0.008	-4.966	0.723
14	Curitiba	22.66	0.75	0.265	0.096	-6.886	0.671
15	De Bilt	14.98	0.86	0.223	0.082	-4.403	0.691
16	Dubbo	26.51	1.49	0.169	0.054	-0.965	0.668
17	Durban	24.27	0.47	0.398	-0.166	-1.317	0.835
18	Fort Myers	27.03	0.55	0.332	0.178	-8.514	0.825
19	Funchal	21.26	0.32	0.242	0.036	-3.716	0.759
20	Geneve	16.51	0.94	0.153	0.193	-6.461	0.655
21	Hamamatsu	24.55	0.51	0.324	0.284	-9.479	0.767
22	Hay Miller	25.96	1.36	0.157	-0.004	-1.021	0.664
23	Helsinki	15.98	1.13	0.117	-0.042	-1.284	0.585
24	Hobart Reg. Office	17.17	1.00	0.251	0.191	-0.821	0.605
25	Indore	32.68	1.04	0.342	0.246	-1.456	0.757
26	Jerusalem	26.35	0.80	0.327	-0.106	-4.723	0.733
27	Key West	27.08	0.37	0.660	0.219	-13.131	0.925
28	Khartoum	32.70	0.89	0.553	0.274	-4.638	0.927
29	Kimberley	25.62	1.06	0.367	0.265	-0.489	0.807
30	Kyoto	24.26	0.52	0.295	0.298	-11.826	0.761
31	Lahore	37.16	1.53	0.012	-0.070	-10.080	0.520
32	Luqa	22.98	0.60	0.111	0.148	-17.086	0.641
33	Mahackala	25.11	1.18	0.048	0.122	-1.852	0.540
34	Munchen	17.11	1.63	0.205	-0.019	-2.436	0.655
35	Nantes	15.57	0.80	0.083	0.122	-8.000	0.625
36	Napoleon	21.43	1.74	0.168	0.093	-0.980	0.596
37	Nome	9.59	1.06	0.360	0.158	-1.081	0.845
38	Osaka	24.47	0.56	0.312	0.302	-13.494	0.828
39	Paris	16.32	1.13	-0.052	0.102	-4.469	0.526
40	Plymouth	15.41	0.79	0.071	-0.085	-2.083	0.638
41	Port Elizabeth	21.36	0.62	0.415	-0.006	-1.402	0.840

42	Punta Arenas	10.33	0.64	0.084	-0.210	-2.143	0.698
43	Saint Leo	26.74	0.66	0.278	0.088	-3.456	0.816
44	Salehard	9.15	1.61	0.064	-0.041	-9.232	0.573
45	San Antonio	31.32	1.35	0.123	0.144	-8.217	0.698
46	Swift Current	17.86	1.74	0.206	0.023	-2.922	0.732
47	Tashkent	30.84	1.30	0.278	0.145	-15.441	0.759
48	Tokyo	24.02	0.55	0.325	0.245	-3.797	0.836
49	Uccle	14.88	0.83	0.234	0.009	-8.546	0.697
50	Vologda	17.47	2.34	-0.064	-0.021	-2.758	0.480
51	Wien	17.18	1.65	0.205	0.125	-7.141	0.665
52	Winnipeg	20.01	1.52	0.071	-0.131	-1.634	0.550
53	Wroclaw	16.81	1.77	0.142	0.042	-5.796	0.618
54	Zagreb	18.93	1.41	0.256	0.038	-8.351	0.672
55	Zurich	13.88	1.07	0.039	0.157	-12.467	0.595

MAX MONTHLY TEMPERATURE		PCM-20C3M					
		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
Cities							
1	Adelaide	23.01	1.03	-0.012	0.080	-0.676	0.568
2	Akureyri	8.85	1.16	-0.019	-0.011	-5.271	0.439
3	Bahia Blanca	23.64	1.03	-0.175	0.162	-1.030	0.347
4	Barnaul	16.36	1.45	-0.036	-0.051	-9.684	0.442
5	Beevile	26.51	0.40	0.226	0.099	-11.616	0.667
6	Berlin	14.70	0.98	-0.012	-0.093	-14.070	0.380
7	Bismarck	19.24	0.91	-0.026	0.105	-3.301	0.489
8	Budapest	17.11	1.63	0.060	0.124	-18.388	0.483
9	Calcutta	27.89	0.53	-0.060	0.248	-16.062	0.515
10	Calgary	14.19	1.11	0.029	-0.042	-7.054	0.473
11	Cordoba	25.48	1.13	0.052	-0.064	-2.297	0.447
12	Corpus Christ	26.10	0.38	0.154	0.362	-16.134	0.629
13	Cuiaba	29.00	1.44	0.075	-0.012	-5.919	0.526
14	Curitiba	24.47	0.97	0.102	0.000	-25.042	0.556
15	De Bilt	15.63	1.08	-0.109	-0.215	-3.168	0.424
16	Dubbo	25.98	1.20	-0.030	-0.007	-0.621	0.474
17	Durban	24.35	0.53	-0.032	-0.028	-1.033	0.483
18	Fort Myers	25.90	0.33	0.216	0.232	-24.721	0.661
19	Funchal	23.49	0.49	0.011	0.044	-2.227	0.524
20	Geneve	18.65	1.26	0.036	0.079	-1.444	0.482
21	Hamamatsu	24.85	0.49	0.106	-0.014	-7.294	0.497
22	Hay Miller	27.07	1.32	-0.064	-0.120	-2.347	0.439
23	Helsinki	13.23	1.06	0.004	-0.034	-7.629	0.531
24	Hobart Reg. Office	17.96	0.79	0.101	0.080	-1.348	0.578
25	Indore	30.76	0.69	0.153	0.210	-4.830	0.548
26	Jerusalem	25.16	0.74	-0.015	-0.182	-1.912	0.535
27	Key West	25.89	0.33	0.398	0.253	-36.177	0.816
28	Khartoum	29.37	0.80	-0.018	0.012	-38.961	0.555
29	Kimberley	21.93	0.88	-0.108	0.176	-9.640	0.408
30	Kyoto	24.55	0.56	0.135	0.068	-11.255	0.516
31	Lahore	32.20	1.49	0.262	0.141	-5.451	0.745
32	Luqa	23.96	0.74	0.123	0.223	-9.139	0.467
33	Mahackala	20.63	0.86	0.072	0.123	-30.253	0.564
34	Munchen	16.53	1.24	0.074	0.101	-2.203	0.468

35	Nantes	18.37	1.32	-0.067	-0.044	-1.428	0.451
36	Napoleon	19.08	0.94	-0.025	0.088	-2.209	0.488
37	Nome	3.95	1.06	0.053	0.028	-27.198	0.552
38	Osaka	24.82	0.56	0.133	0.181	-11.937	0.529
39	Paris	17.32	1.40	-0.048	-0.113	-2.809	0.422
40	Plymouth	16.44	0.85	-0.047	-0.198	-0.976	0.400
41	Port Elizabeth	22.02	0.61	0.087	0.036	-2.361	0.543
42	Punta Arenas	10.52	0.99	0.046	-0.188	-2.715	0.601
43	Saint Leo	26.77	0.42	0.244	0.045	-2.804	0.652
44	Salehard	8.62	1.66	0.011	-0.034	-11.320	0.538
45	San Antonio	27.80	0.54	0.173	0.314	-4.893	0.626
46	Swift Current	16.21	0.98	0.061	-0.065	-6.569	0.490
47	Tashkent	25.78	1.20	-0.001	-0.029	-4.018	0.480
48	Tokyo	23.87	0.58	-0.002	0.166	-4.610	0.447
49	Uccle	16.07	1.20	-0.097	-0.231	-4.621	0.430
50	Vologda	13.91	1.07	-0.042	-0.040	-6.740	0.446
51	Wien	17.58	1.40	0.060	0.204	-4.634	0.486
52	Winnipeg	17.92	1.02	0.015	-0.022	-2.796	0.510
53	Wroclaw	15.68	1.26	0.019	0.048	-8.577	0.443
54	Zagreb	20.22	1.19	0.144	0.193	-2.793	0.549
55	Zurich	15.52	1.36	0.054	0.065	-5.651	0.452

MAX MONTHLY TEMPERATURE		ECHAM5-20C3M					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Adelaide	22.42	1.21	-0.057	-0.047	-0.952	0.549
2	Akureyri	9.66	0.95	0.058	-0.043	-2.456	0.548
3	Bahia Blanca	23.75	1.03	0.203	-0.104	-1.655	0.559
4	Barnaul	18.96	1.40	0.002	-0.046	-2.017	0.496
5	Beevile	32.01	0.87	0.143	-0.002	-10.303	0.605
6	Berlin	17.22	1.11	0.000	0.108	-3.427	0.486
7	Bismarck	20.57	1.17	0.136	-0.081	-1.609	0.565
8	Budapest	17.50	1.34	0.097	-0.052	-2.051	0.593
9	Calcutta	31.32	0.67	0.119	0.160	-0.501	0.614
10	Calgary	14.40	1.01	0.231	0.020	-4.965	0.521
11	Cordoba	30.17	1.24	0.194	0.048	-29.241	0.540
12	Corpus Christ	31.80	0.70	0.110	0.169	-16.809	0.543
13	Cuiaba	29.44	1.52	0.161	0.256	-7.253	0.621
14	Curitiba	21.10	0.86	0.010	0.070	-1.040	0.566
15	De Bilt	17.09	1.08	0.037	0.126	-0.596	0.529
16	Dubbo	26.51	1.73	0.253	-0.065	-1.579	0.646
17	Durban	24.08	0.67	0.138	-0.310	-2.786	0.577
18	Fort Myers	29.14	0.39	0.148	0.011	-2.121	0.566
19	Funchal	21.65	0.57	0.022	0.153	-2.058	0.623
20	Geneve	16.82	1.32	0.083	0.105	-5.692	0.591
21	Hamamatsu	25.61	0.66	0.091	-0.013	-3.311	0.495
22	Hay Miller	26.29	1.59	-0.068	-0.163	-1.932	0.410
23	Helsinki	14.73	1.29	-0.018	-0.027	-3.455	0.440
24	Hobart Reg. Office	14.20	0.97	0.005	0.132	-12.323	0.491
25	Indore	35.68	0.93	0.094	0.025	-21.978	0.574
26	Jerusalem	27.35	1.19	-0.003	-0.031	-9.709	0.560
27	Key West	28.97	0.33	0.174	-0.016	-0.472	0.580

28	Khartoum	34.26	0.78	0.101	0.099	-0.706	0.473
29	Kimberley	24.76	1.03	0.290	-0.042	-1.237	0.698
30	Kyoto	25.61	0.78	0.092	-0.004	-4.984	0.463
31	Lahore	36.42	0.86	0.130	-0.161	-5.406	0.510
32	Luqa	24.50	0.67	0.171	0.207	-5.907	0.712
33	Mahackala	25.10	1.14	0.038	0.031	-1.964	0.592
34	Munchen	15.55	1.25	-0.026	0.019	-5.189	0.527
35	Nantes	18.52	1.27	0.148	0.058	-1.052	0.612
36	Napoleon	20.31	1.20	0.140	-0.137	-1.233	0.576
37	Nome	8.92	2.06	0.029	-0.040	-4.354	0.475
38	Osaka	25.83	0.75	0.089	0.137	-5.147	0.505
39	Paris	18.11	1.22	0.114	0.068	-1.118	0.618
40	Plymouth	15.53	0.99	0.199	0.137	-1.762	0.722
41	Port Elizabeth	22.80	0.71	0.086	0.021	-7.265	0.547
42	Punta Arenas	9.38	0.92	0.161	0.055	-6.258	0.598
43	Saint Leo	28.81	0.74	0.101	0.137	-3.093	0.672
44	Salehard	11.11	2.27	-0.023	-0.054	-4.966	0.539
45	San Antonio	30.77	1.18	0.218	0.070	-5.097	0.616
46	Swift Current	17.03	1.00	0.237	-0.016	-3.623	0.456
47	Tashkent	27.69	1.33	0.105	-0.060	-2.300	0.576
48	Tokyo	24.35	0.80	0.053	0.044	-3.217	0.529
49	Uccle	17.73	1.14	0.070	0.081	-0.961	0.586
50	Vologda	15.51	1.51	-0.090	0.058	-2.897	0.342
51	Wien	18.51	1.21	0.000	0.126	-2.226	0.559
52	Winnipeg	17.43	1.30	0.087	-0.061	-4.436	0.620
53	Wroclaw	17.28	1.14	-0.024	0.032	-2.974	0.504
54	Zagreb	21.51	1.52	0.076	-0.014	-1.912	0.602
55	Zurich	16.84	1.23	0.122	0.071	-2.212	0.644

MAX MONTHLY TEMPERATURE		CGCM2-A2					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Adelaide	19.29	0.48	0.369	0.033	-5.993	0.762
2	Akureyri	9.77	0.63	0.102	0.025	-2.178	0.626
3	Bahia Blanca	22.78	1.50	0.079	-0.031	-3.494	0.588
4	Barnaul	18.34	0.92	0.189	0.017	-2.322	0.618
5	Beevile	29.15	0.75	0.387	0.010	-0.832	0.784
6	Berlin	17.69	0.83	0.139	-0.062	-1.917	0.565
7	Bismarck	21.30	1.07	0.032	-0.002	-0.756	0.572
8	Budapest	21.63	1.44	0.117	-0.129	-11.922	0.612
9	Calcutta	29.81	0.82	0.096	-0.036	-4.136	0.583
10	Calgary	13.49	0.67	0.189	-0.238	-9.848	0.604
11	Cordoba	23.84	1.90	0.234	0.147	-3.016	0.567
12	Corpus Christ	27.60	0.77	0.272	0.121	-6.854	0.742
13	Cuiaba	27.71	1.30	0.084	0.135	-2.496	0.604
14	Curitiba	22.57	0.76	0.273	0.127	-5.027	0.778
15	De Bilt	17.35	0.70	0.139	0.020	-0.264	0.598
16	Dubbo	25.16	1.62	0.287	-0.025	-1.558	0.693
17	Durban	22.98	0.46	0.427	-0.006	-7.818	0.868
18	Fort Myers	27.79	0.42	0.389	0.076	-2.205	0.830
19	Funchal	22.12	0.33	0.259	0.309	-0.249	0.767
20	Geneve	17.36	0.73	0.277	0.109	-3.271	0.708

21	Hamamatsu	24.53	0.62	0.222	0.173	-9.289	0.572
22	Hay Miller	26.18	1.33	0.280	0.129	-0.959	0.753
23	Helsinki	15.36	0.78	0.219	0.030	-2.067	0.617
24	Hobart Reg. Office	17.50	0.70	0.244	-0.098	-0.916	0.721
25	Indore	31.19	1.41	-0.008	0.026	-6.165	0.503
26	Jerusalem	25.60	0.78	0.102	-0.055	-3.451	0.448
27	Key West	27.77	0.32	0.521	0.475	-5.793	0.903
28	Khartoum	29.80	0.86	0.107	0.209	-31.057	0.473
29	Kimberley	23.41	1.10	0.483	0.179	-3.746	0.893
30	Kyoto	24.20	0.66	0.211	0.147	-14.107	0.574
31	Lahore	38.84	1.14	-0.029	-0.046	-20.523	0.515
32	Luqa	24.71	0.44	0.222	0.288	-4.690	0.731
33	Mahackala	21.40	1.14	0.101	-0.037	-21.091	0.427
34	Munchen	17.14	0.78	0.166	-0.032	-0.823	0.686
35	Nantes	18.13	0.73	0.080	0.119	-0.795	0.610
36	Napoleon	21.04	0.99	0.038	0.031	-0.414	0.572
37	Nome	11.55	0.72	-0.042	-0.040	-0.741	0.532
38	Osaka	24.52	0.68	0.217	0.244	-13.597	0.693
39	Paris	17.83	0.68	0.142	-0.022	-1.061	0.607
40	Plymouth	16.93	0.60	0.072	0.078	-0.348	0.540
41	Port Elizabeth	21.65	0.57	0.176	0.042	-0.961	0.748
42	Punta Arenas	10.80	0.55	0.155	-0.080	-0.841	0.622
43	Saint Leo	26.84	0.66	0.292	0.308	-2.535	0.716
44	Salehard	15.24	1.24	0.193	0.006	-0.674	0.683
45	San Antonio	26.82	1.54	0.217	0.057	-15.541	0.685
46	Swift Current	17.31	0.75	0.000	-0.140	-2.766	0.465
47	Tashkent	23.96	1.46	0.006	0.116	-13.762	0.595
48	Tokyo	24.25	0.71	0.212	0.218	-3.447	0.685
49	Uccle	17.39	0.69	0.123	0.017	-0.926	0.594
50	Vologda	17.92	0.99	0.058	0.096	-0.428	0.569
51	Wien	17.99	0.91	0.159	0.047	-2.851	0.721
52	Winnipeg	19.06	0.78	0.278	0.049	-0.837	0.635
53	Wroclaw	17.82	0.83	0.183	0.028	-1.190	0.593
54	Zagreb	22.38	1.41	0.059	-0.149	-1.868	0.477
55	Zurich	16.89	0.71	0.294	0.028	-1.488	0.759

MAX MONTHLY TEMPERATURE		HADCM3-A2					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Adelaide	21.86	0.92	-0.114	-0.066	-0.916	0.388
2	Akureyri	10.62	0.84	0.253	0.277	-0.546	0.779
3	Bahia Blanca	23.22	1.01	0.020	-0.020	-1.526	0.607
4	Barnaul	18.65	1.43	0.073	0.086	-2.734	0.476
5	Beeville	30.82	1.80	0.013	0.192	-5.483	0.591
6	Berlin	17.35	1.24	-0.045	0.171	-3.196	0.483
7	Bismarck	22.49	1.55	0.101	0.165	-0.995	0.648
8	Budapest	18.40	0.87	0.026	0.432	-2.249	0.478
9	Calcutta	32.01	1.23	0.113	-0.097	-3.457	0.547
10	Calgary	17.42	1.78	0.158	0.013	-3.675	0.486
11	Cordoba	27.60	1.33	0.206	-0.179	-10.455	0.697
12	Corpus Christ	30.97	1.77	-0.059	0.006	-20.709	0.552
13	Cuiaba	30.54	1.14	0.303	0.073	-21.052	0.732

14	Curitiba	22.94	0.76	-0.082	0.247	-4.462	0.382
15	De Bilt	16.80	1.06	-0.019	0.245	-0.508	0.580
16	Dubbo	26.00	1.53	0.247	-0.060	-1.804	0.634
17	Durban	24.40	0.52	-0.081	0.151	-0.502	0.386
18	Fort Myers	28.66	0.36	0.285	-0.167	-0.803	0.778
19	Funchal	21.42	0.61	0.244	0.283	-2.485	0.623
20	Geneve	18.15	1.80	0.005	0.140	-2.681	0.553
21	Hamamatsu	25.36	0.71	0.008	0.368	-8.946	0.592
22	Hay Miller	26.28	1.24	-0.117	-0.005	-1.088	0.378
23	Helsinki	11.14	1.25	0.057	0.015	-18.560	0.559
24	Hobart Reg. Office	16.12	0.74	0.244	-0.044	-2.657	0.713
25	Indore	32.09	0.81	-0.138	0.067	-1.266	0.457
26	Jerusalem	23.90	0.80	0.260	-0.108	-0.684	0.730
27	Key West	29.59	0.36	0.405	-0.018	-0.888	0.843
28	Khartoum	32.11	0.94	0.346	0.133	-8.902	0.750
29	Kimberley	25.04	1.25	0.247	-0.109	-1.649	0.712
30	Kyoto	25.20	0.69	0.025	0.226	-16.316	0.636
31	Lahore	38.02	1.04	-0.063	-0.060	-20.884	0.506
32	Luqa	23.72	0.68	-0.172	0.148	-12.040	0.434
33	Mahackala	25.02	1.51	-0.057	0.308	-2.231	0.206
34	Munchen	19.08	1.64	0.089	0.439	-1.538	0.704
35	Nantes	18.97	1.36	0.101	0.208	-0.626	0.596
36	Napoleon	22.08	1.49	0.075	0.055	-1.343	0.634
37	Nome	5.66	1.04	0.104	-0.016	-15.834	0.463
38	Osaka	25.46	0.66	0.041	0.251	-11.358	0.616
39	Paris	18.34	1.85	0.008	0.113	-1.681	0.446
40	Plymouth	15.93	0.75	-0.126	0.271	-0.267	0.620
41	Port Elizabeth	21.71	0.51	-0.095	0.115	-0.675	0.414
42	Punta Arenas	9.35	0.57	0.040	-0.133	-5.665	0.619
43	Saint Leo	28.37	0.46	0.204	-0.074	-1.139	0.705
44	Salehard	11.33	1.46	-0.089	0.114	-3.865	0.546
45	San Antonio	31.23	1.93	0.171	0.188	-7.935	0.639
46	Swift Current	18.88	1.48	-0.057	0.125	-1.215	0.365
47	Tashkent	28.00	1.37	-0.065	0.169	-1.784	0.513
48	Tokyo	24.17	1.01	-0.102	0.283	-7.591	0.435
49	Uccle	17.44	1.40	-0.018	0.174	-0.948	0.559
50	Vologda	17.66	2.01	0.203	0.194	-1.349	0.638
51	Wien	21.33	1.86	0.071	0.274	-1.425	0.640
52	Winnipeg	19.86	1.43	0.004	0.177	-0.786	0.567
53	Wroclaw	18.16	1.50	0.055	0.214	-0.908	0.501
54	Zagreb	20.35	1.76	0.031	0.293	-2.601	0.586
55	Zurich	17.67	1.21	-0.062	0.141	-0.738	0.507

MAX MONTHLY TEMPERATURE		ECHAM4-GG					
		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Adelaide	22.29	0.90	0.117	-0.007	-0.559	0.632
2	Akureyri	11.05	1.10	-0.120	0.138	-0.613	0.560
3	Bahia Blanca	23.49	0.97	0.276	0.125	-0.902	0.709
4	Barnaul	20.62	1.46	0.117	0.069	-1.404	0.653
5	Beevile	30.60	0.70	0.342	-0.145	-2.848	0.688
6	Berlin	18.64	1.17	0.100	0.092	-1.009	0.604

7	Bismarck	23.37	1.45	0.340	0.082	-1.604	0.827
8	Budapest	21.02	1.77	0.202	0.079	-1.497	0.616
9	Calcutta	31.40	1.07	-0.061	-0.163	-2.262	0.354
10	Calgary	17.13	1.43	0.405	-0.100	-1.946	0.634
11	Cordoba	28.29	1.08	0.176	0.086	-13.900	0.626
12	Corpus Christ	30.55	0.69	0.342	0.247	-5.611	0.708
13	Cuiaba	29.14	1.50	0.173	0.185	-5.943	0.699
14	Curitiba	24.79	0.89	0.301	0.073	-24.028	0.713
15	De Bilt	17.51	1.13	0.083	0.139	-0.537	0.639
16	Dubbo	25.18	0.96	0.173	-0.065	-0.921	0.535
17	Durban	23.31	0.51	0.506	-0.097	-5.748	0.895
18	Fort Myers	28.36	0.71	0.317	0.049	-1.786	0.740
19	Funchal	23.25	0.63	0.454	0.268	-1.122	0.845
20	Geneve	19.39	1.34	0.091	0.086	-0.903	0.677
21	Hamamatsu	25.15	0.86	0.297	-0.030	-6.427	0.664
22	Hay Miller	26.40	1.09	0.183	-0.034	-1.064	0.526
23	Helsinki	16.35	1.08	0.271	0.077	-0.751	0.671
24	Hobart Reg. Office	17.92	0.77	0.117	0.029	-1.351	0.574
25	Indore	32.44	1.02	0.043	0.045	-1.748	0.641
26	Jerusalem	29.10	1.03	0.244	-0.201	-21.455	0.694
27	Key West	28.44	0.62	0.259	0.167	-2.444	0.775
28	Khartoum	35.15	0.99	0.223	0.078	-2.102	0.644
29	Kimberley	25.77	1.17	0.495	0.214	-0.886	0.898
30	Kyoto	24.97	0.93	0.276	0.135	-8.083	0.666
31	Lahore	36.50	0.93	0.107	-0.093	-5.741	0.609
32	Luqa	24.65	0.73	0.207	0.295	-5.059	0.731
33	Mahackala	27.14	1.25	0.222	-0.083	-10.338	0.563
34	Munchen	18.65	1.07	0.237	-0.042	-1.272	0.630
35	Nantes	20.07	1.25	0.054	0.147	-1.017	0.667
36	Napoleon	23.45	1.47	0.340	0.045	-2.583	0.818
37	Nome	9.39	1.14	0.102	0.035	-1.664	0.585
38	Osaka	25.18	1.06	0.280	0.333	-8.670	0.695
39	Paris	19.94	1.32	0.014	0.087	-1.311	0.503
40	Plymouth	17.40	1.10	0.065	0.042	-1.353	0.547
41	Port Elizabeth	22.02	0.57	0.344	0.087	-1.847	0.806
42	Punta Arenas	11.06	1.01	0.187	-0.111	-1.893	0.634
43	Saint Leo	28.29	0.83	0.254	0.215	-1.492	0.673
44	Salehard	15.97	2.08	0.057	-0.058	-2.274	0.593
45	San Antonio	31.35	1.02	-0.018	0.075	-7.644	0.515
46	Swift Current	18.79	1.23	0.370	0.001	-1.032	0.653
47	Tashkent	27.98	1.03	0.549	0.238	-1.204	0.897
48	Tokyo	24.52	0.97	0.307	0.392	-2.426	0.756
49	Uccle	19.49	1.35	0.033	0.063	-1.673	0.610
50	Vologda	19.71	1.40	0.143	0.107	-3.103	0.593
51	Wien	20.87	1.12	0.219	0.287	-0.702	0.673
52	Winnipeg	18.99	1.41	0.307	0.144	-1.240	0.763
53	Wroclaw	19.13	1.13	0.120	-0.008	-0.950	0.611
54	Zagreb	23.40	0.95	0.241	0.020	-2.104	0.584
55	Zurich	17.74	1.26	0.231	0.014	-1.159	0.756

2.3 Ελάχιστη Μηνιαία Θερμοκρασία

MIN MONTHLY TEMPERATURE		Observed			
	Cities	Average	St. Dev	Autocorel	Hurst coeff.
1	Adelaide	10.45	0.59	0.068	0.636
2	Akureyri	-3.99	1.92	0.293	0.731
3	Bahia Blanca	7.27	1.07	0.106	0.582
4	Barnaul	-19.51	3.67	0.018	0.627
5	Beeville	11.35	1.88	0.206	0.660
6	Berlin	-1.56	2.63	0.084	0.470
7	Bismarck	-14.54	3.64	0.147	0.603
8	Budapest	-1.86	2.41	0.122	0.617
9	Calcutta	19.47	0.83	0.351	0.811
10	Calgary	-13.07	4.30	0.048	0.586
11	Cordoba	9.62	1.47	0.173	0.639
12	Corpus Christ	12.63	1.86	0.133	0.584
13	Cuiaba	22.41	1.14	0.261	0.765
14	Curitiba	12.03	1.05	0.207	0.655
15	De Bilt	0.59	2.35	0.057	0.505
16	Dubbo	8.86	0.85	-0.011	0.488
17	Durban	16.99	0.97	0.629	0.930
18	Fort Myers	16.96	1.40	0.119	0.673
19	Funchal	15.35	0.71	0.470	0.867
20	Geneve	-0.06	1.93	0.137	0.631
21	Hamamatsu	5.12	1.07	0.053	0.550
22	Hay Miller	9.11	0.72	0.020	0.535
23	Helsinki	-8.14	3.36	0.089	0.510
24	Hobart Reg. Office	7.77	0.56	0.075	0.611
25	Indore	17.74	0.90	0.126	0.643
26	Jerusalem	7.60	1.41	0.083	0.634
27	Key West	20.17	1.27	0.130	0.636
28	Khartoum	22.22	1.29	0.038	0.618
29	Kimberley	9.62	1.06	0.381	0.838
30	Kyoto	3.40	1.15	0.324	0.799
31	Lahore	12.51	1.00	0.202	0.686
32	Luqa	12.10	0.90	0.066	0.575
33	Mahackala	-1.48	2.59	-0.015	0.587
34	Munchen	-3.45	2.52	0.096	0.517
35	Nantes	3.74	1.88	0.150	0.583
36	Napoleon	-15.19	3.36	0.060	0.466
37	Nome	-18.70	3.17	0.107	0.483
38	Osaka	4.35	1.21	0.471	0.885
39	Paris	1.66	2.16	0.151	0.599
40	Plymouth	4.86	1.48	0.132	0.557
41	Port Elizabeth	13.86	0.75	0.460	0.871
42	Punta Arenas	1.27	1.02	0.130	0.743
43	Saint Leo	14.57	1.59	0.080	0.578
44	Salehard	-26.27	3.31	-0.058	0.567
45	San Antonio	10.04	1.78	0.053	0.526
46	Swift Current	-15.60	4.20	0.042	0.536
47	Tashkent	-1.34	3.17	0.304	0.770
48	Tokyo	3.78	1.52	0.630	0.930

49	Uccle	1.06	2.30	0.060	0.548
50	Vologda	-14.17	3.39	0.003	0.453
51	Wien	-2.22	2.44	0.116	0.596
52	Winnipeg	-19.86	3.39	0.165	0.707
53	Wroclaw	-3.00	2.97	0.063	0.490
54	Zagreb	-0.95	2.46	0.123	0.629
55	Zurich	-1.61	2.22	0.160	0.640

MIN MONTHLY TEMPERATURE		CGCM3-20C3M-T47					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Adelaide	10.54	0.49	0.237	0.000	-0.725	0.764
2	Akureyri	-5.25	3.08	0.212	0.166	-2.471	0.596
3	Bahia Blanca	7.01	0.95	0.077	-0.082	-1.000	0.594
4	Barnaul	-18.74	2.69	0.047	-0.026	-0.616	0.469
5	Beevile	11.99	0.98	0.035	-0.067	-0.455	0.574
6	Berlin	-4.30	3.01	-0.065	0.029	-2.249	0.512
7	Bismarck	-12.69	3.30	-0.030	0.185	-0.828	0.460
8	Budapest	-5.13	2.69	0.079	0.038	-3.027	0.499
9	Calcutta	19.23	1.00	0.177	0.210	-1.020	0.735
10	Calgary	-13.43	2.83	0.010	0.072	-0.345	0.429
11	Cordoba	6.24	1.12	0.188	-0.056	-6.034	0.515
12	Corpus Christ	13.05	0.97	0.029	-0.068	-0.397	0.575
13	Cuiaba	18.84	1.54	0.214	0.018	-11.049	0.699
14	Curitiba	10.20	1.50	0.279	0.073	-5.277	0.691
15	De Bilt	0.88	1.64	-0.097	-0.014	-0.526	0.536
16	Dubbo	5.51	0.81	0.255	0.017	-16.272	0.721
17	Durban	17.11	0.57	0.449	-0.219	-0.595	0.863
18	Fort Myers	18.27	1.05	0.042	0.006	-1.410	0.593
19	Funchal	15.82	0.38	0.301	0.104	-0.809	0.695
20	Geneve	1.72	1.45	0.044	-0.009	-1.478	0.535
21	Hamamatsu	6.41	1.06	-0.023	0.020	-2.399	0.536
22	Hay Miller	5.96	0.77	0.150	0.132	-19.939	0.631
23	Helsinki	-8.34	2.91	0.130	0.032	-0.668	0.650
24	Hobart Reg. Office	8.49	0.36	0.454	0.196	-1.811	0.803
25	Indore	14.60	1.43	0.167	0.227	-13.854	0.698
26	Jerusalem	9.39	0.66	0.178	-0.006	-1.829	0.585
27	Key West	21.54	0.69	0.130	-0.043	-1.509	0.714
28	Khartoum	20.90	1.01	0.207	-0.061	-1.723	0.696
29	Kimberley	6.13	1.20	0.062	0.148	-11.718	0.592
30	Kyoto	4.57	1.18	-0.035	0.057	-1.987	0.538
31	Lahore	7.47	1.30	0.148	0.176	-27.220	0.709
32	Luqa	13.05	0.51	0.308	-0.107	-1.577	0.811
33	Mahackala	0.56	1.25	0.116	-0.122	-0.976	0.609
34	Munchen	-5.13	2.69	0.079	-0.032	-1.658	0.499
35	Nantes	4.18	1.13	-0.052	0.074	-0.344	0.545
36	Napoleon	-13.44	3.24	-0.062	0.170	-0.930	0.410
37	Nome	-25.94	5.79	0.116	0.054	-8.123	0.559
38	Osaka	5.51	1.13	-0.031	0.126	-1.932	0.553
39	Paris	1.63	1.44	-0.018	0.048	-0.383	0.542
40	Plymouth	5.16	1.10	-0.015	-0.130	-0.783	0.553
41	Port Elizabeth	13.31	0.62	0.451	-0.003	-1.308	0.855

42	Punta Arenas	1.75	0.73	0.124	0.014	-0.685	0.615
43	Saint Leo	15.94	1.10	0.065	0.074	-1.094	0.623
44	Salehard	-30.96	4.43	0.034	0.065	-3.625	0.620
45	San Antonio	8.46	1.42	-0.043	-0.056	-1.469	0.524
46	Swift Current	-14.24	3.08	-0.005	0.149	-0.426	0.324
47	Tashkent	-5.14	2.38	0.127	0.075	-1.800	0.580
48	Tokyo	4.58	1.17	-0.021	0.090	-0.951	0.555
49	Uccle	1.17	1.59	-0.094	0.017	-0.457	0.543
50	Vologda	-18.20	3.64	0.174	0.000	-2.505	0.576
51	Wien	-5.05	2.69	0.079	0.015	-2.429	0.514
52	Winnipeg	-18.67	3.61	-0.110	0.220	-0.788	0.468
53	Wroclaw	-6.23	3.11	0.038	0.052	-2.104	0.544
54	Zagreb	1.90	1.64	0.194	-0.040	-1.854	0.656
55	Zurich	-5.49	2.73	-0.045	0.024	-4.332	0.567

MIN MONTHLY TEMPERATURE		PCM-20C3M					
Cities	Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.	
1	Adelaide	7.67	0.53	0.048	-0.154	-24.125	0.634
2	Akureyri	-7.86	2.97	0.126	0.118	-6.940	0.659
3	Bahia Blanca	5.40	0.94	0.112	0.120	-3.646	0.557
4	Barnaul	-15.73	2.47	0.216	-0.065	-1.238	0.513
5	Beevile	11.57	0.99	0.070	-0.035	-0.318	0.580
6	Berlin	-1.67	3.02	0.178	0.007	-1.251	0.626
7	Bismarck	-13.82	4.15	0.017	-0.164	-1.858	0.502
8	Budapest	-0.58	2.02	0.082	-0.049	-0.942	0.587
9	Calcutta	19.12	1.22	-0.002	-0.050	-2.648	0.454
10	Calgary	-11.98	3.60	0.066	-0.131	-0.983	0.578
11	Cordoba	8.64	1.25	-0.013	0.108	-1.091	0.505
12	Corpus Christ	12.73	0.93	0.096	0.001	-0.243	0.564
13	Cuiaba	20.85	0.97	0.110	-0.138	-2.646	0.688
14	Curitiba	13.03	1.05	0.221	0.018	-2.410	0.718
15	De Bilt	2.58	1.59	0.250	-0.064	-1.246	0.662
16	Dubbo	3.67	1.21	0.093	-0.148	-37.927	0.530
17	Durban	15.87	0.55	0.202	-0.085	-1.688	0.640
18	Fort Myers	17.76	0.87	0.094	0.098	-0.573	0.487
19	Funchal	14.14	0.47	0.344	0.250	-3.398	0.777
20	Geneve	2.31	1.31	0.002	0.050	-1.817	0.505
21	Hamamatsu	5.28	1.07	0.098	-0.013	-1.022	0.589
22	Hay Miller	4.04	0.92	-0.023	-0.204	-58.373	0.521
23	Helsinki	-11.49	4.71	0.110	0.006	-3.079	0.591
24	Hobart Reg. Office	7.92	0.44	0.115	0.010	-0.653	0.667
25	Indore	17.11	1.72	0.219	0.053	-4.264	0.559
26	Jerusalem	7.09	0.81	0.010	-0.042	-0.647	0.615
27	Key West	18.87	0.75	0.099	0.095	-1.410	0.612
28	Khartoum	18.47	1.03	0.077	0.082	-8.932	0.572
29	Kimberley	6.00	1.21	0.051	0.000	-12.844	0.630
30	Kyoto	4.00	1.13	0.089	0.002	-1.269	0.588
31	Lahore	5.46	1.43	-0.140	0.166	-51.490	0.427
32	Luqa	10.64	0.60	0.131	0.088	-2.774	0.605
33	Mahackala	-3.52	2.22	0.101	0.062	-1.286	0.495
34	Munchen	-0.57	1.79	0.105	-0.057	-1.864	0.578

35	Nantes	5.01	1.16	0.068	0.015	-0.723	0.554
36	Napoleon	-15.03	4.25	-0.001	-0.150	-1.981	0.497
37	Nome	-26.93	4.18	0.164	-0.051	-8.268	0.605
38	Osaka	4.69	1.12	0.081	-0.022	-1.142	0.576
39	Paris	3.08	1.35	0.059	-0.056	-0.837	0.561
40	Plymouth	5.61	1.06	0.220	-0.104	-0.855	0.627
41	Port Elizabeth	12.28	0.61	0.149	-0.061	-5.336	0.616
42	Punta Arenas	-0.34	0.81	-0.046	-0.018	-3.261	0.482
43	Saint Leo	15.87	0.99	0.100	0.096	-0.911	0.534
44	Salehard	-30.54	4.47	-0.015	0.144	-3.427	0.538
45	San Antonio	8.40	1.25	0.024	-0.044	-1.418	0.524
46	Swift Current	-14.53	4.41	-0.031	-0.128	-1.452	0.487
47	Tashkent	-5.78	2.54	0.006	0.080	-2.713	0.404
48	Tokyo	3.42	1.08	0.112	-0.059	-0.752	0.585
49	Uccle	2.97	1.52	0.190	-0.050	-1.166	0.631
50	Vologda	-17.17	4.11	-0.058	0.166	-1.794	0.460
51	Wien	-0.56	1.97	0.082	-0.018	-1.048	0.595
52	Winnipeg	-19.17	4.08	-0.041	-0.115	-1.960	0.494
53	Wroclaw	-2.28	2.59	0.164	0.070	-0.649	0.636
54	Zagreb	2.46	1.50	0.008	-0.033	-2.208	0.531
55	Zurich	-1.07	1.65	0.108	0.009	-0.600	0.577

MIN MONTHLY TEMPERATURE		ECHAM5-20C3M					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Adelaide	11.02	0.44	0.137	0.052	-1.444	0.468
2	Akureyri	-2.78	1.56	0.173	0.196	-0.743	0.625
3	Bahia Blanca	8.07	1.13	-0.038	0.133	-1.413	0.542
4	Barnaul	-19.58	3.43	0.003	-0.117	-1.070	0.537
5	Beevile	12.91	1.80	0.065	0.078	-1.458	0.535
6	Berlin	-2.93	2.65	0.094	-0.055	-1.405	0.556
7	Bismarck	-11.61	3.22	0.127	0.122	-1.218	0.610
8	Budapest	-1.54	2.27	0.113	0.150	-0.613	0.551
9	Calcutta	21.59	0.98	0.339	0.042	-7.904	0.755
10	Calgary	-13.54	3.56	0.103	0.045	-0.625	0.594
11	Cordoba	9.49	1.45	-0.042	0.113	-0.763	0.519
12	Corpus Christ	14.29	1.69	0.050	0.132	-1.391	0.515
13	Cuiaba	21.77	0.98	0.286	0.157	-0.783	0.619
14	Curitiba	11.95	1.28	0.057	0.254	-0.869	0.624
15	De Bilt	1.24	2.06	0.178	0.017	-0.835	0.601
16	Dubbo	7.89	0.84	0.042	-0.073	-2.413	0.525
17	Durban	17.55	0.76	0.187	-0.099	-1.086	0.594
18	Fort Myers	18.87	1.25	-0.048	0.075	-2.542	0.480
19	Funchal	15.82	0.51	0.262	0.064	-0.892	0.643
20	Geneve	-1.66	1.84	-0.006	0.167	-1.339	0.485
21	Hamamatsu	5.18	0.97	0.036	-0.045	-0.899	0.497
22	Hay Miller	8.74	0.67	0.088	0.031	-1.055	0.540
23	Helsinki	-8.71	2.80	0.061	-0.098	-0.868	0.552
24	Hobart Reg. Office	8.12	0.43	0.038	0.253	-0.592	0.659
25	Indore	16.34	1.44	0.296	-0.003	-4.978	0.669
26	Jerusalem	9.23	1.01	-0.030	0.098	-1.694	0.475
27	Key West	21.35	0.99	-0.055	-0.061	-1.587	0.487

28	Khartoum	21.79	1.20	0.031	0.040	-0.896	0.574
29	Kimberley	10.26	1.14	0.113	-0.149	-1.860	0.597
30	Kyoto	3.82	1.06	0.022	-0.010	-1.007	0.514
31	Lahore	10.10	1.43	0.158	0.042	-7.755	0.653
32	Luqa	13.62	0.66	0.075	-0.009	-3.375	0.578
33	Mahackala	-0.35	1.66	-0.189	-0.044	-0.658	0.376
34	Munchen	-3.73	2.33	0.125	0.034	-0.777	0.554
35	Nantes	4.23	1.71	0.121	0.084	-0.729	0.590
36	Napoleon	-11.51	3.27	0.118	0.092	-1.974	0.563
37	Nome	-23.62	3.72	0.179	-0.020	-3.848	0.657
38	Osaka	4.66	1.03	0.032	0.016	-0.768	0.481
39	Paris	2.25	1.91	0.167	0.096	-0.673	0.611
40	Plymouth	5.33	1.15	0.223	0.131	-0.504	0.664
41	Port Elizabeth	12.96	0.89	0.150	-0.176	-3.281	0.619
42	Punta Arenas	0.07	1.30	0.045	-0.046	-3.168	0.589
43	Saint Leo	15.38	1.62	0.038	0.067	-1.164	0.519
44	Salehard	-27.40	3.67	-0.084	0.046	-1.250	0.561
45	San Antonio	9.52	1.76	0.106	0.158	-0.758	0.584
46	Swift Current	-14.30	3.75	0.099	0.065	-0.778	0.583
47	Tashkent	-3.23	2.58	0.031	-0.074	-1.146	0.474
48	Tokyo	4.47	0.93	0.085	0.043	-0.534	0.532
49	Uccle	1.64	1.98	0.178	0.055	-0.721	0.616
50	Vologda	-15.94	3.10	0.079	-0.182	-1.444	0.619
51	Wien	-4.12	2.36	0.133	0.061	-1.479	0.561
52	Winnipeg	-15.29	2.45	0.086	0.028	-2.344	0.593
53	Wroclaw	-3.88	2.74	0.084	-0.015	-0.975	0.545
54	Zagreb	-2.12	2.28	0.115	0.114	-0.877	0.598
55	Zurich	-2.71	1.71	0.109	0.142	-0.623	0.557

MIN MONTHLY TEMPERATURE		CGCM2-A2					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Adelaide	13.39	0.36	0.705	0.075	-28.038	0.929
2	Akureyri	-5.68	2.58	0.275	0.073	-2.822	0.738
3	Bahia Blanca	5.59	0.87	0.098	-0.007	-3.225	0.572
4	Barnaul	-25.95	3.54	-0.019	-0.039	-4.536	0.502
5	Beeville	12.27	1.03	0.088	-0.171	-0.721	0.543
6	Berlin	0.38	1.87	0.038	-0.114	-1.143	0.476
7	Bismarck	-11.72	2.94	0.143	-0.045	-1.214	0.674
8	Budapest	-1.68	2.20	0.174	0.002	-0.872	0.565
9	Calcutta	22.49	0.49	0.111	0.056	-14.164	0.595
10	Calgary	-7.28	2.72	-0.156	0.150	-1.807	0.441
11	Cordoba	7.41	1.09	0.014	0.048	-3.139	0.424
12	Corpus Christ	13.99	0.91	0.100	-0.178	-0.900	0.544
13	Cuiaba	18.69	1.60	-0.186	0.074	-12.539	0.403
14	Curitiba	12.37	0.91	-0.063	0.089	-0.669	0.523
15	De Bilt	1.78	1.19	0.114	-0.039	-0.472	0.576
16	Dubbo	4.94	0.75	0.187	-0.076	-25.141	0.642
17	Durban	17.79	0.48	0.295	-0.003	-1.236	0.702
18	Fort Myers	20.05	0.59	0.185	-0.196	-5.152	0.566
19	Funchal	15.68	0.37	0.234	0.286	-0.074	0.730
20	Geneve	2.17	1.09	0.159	-0.039	-1.542	0.609

21	Hamamatsu	7.31	0.52	0.038	0.175	-3.962	0.505
22	Hay Miller	5.82	0.76	0.213	-0.203	-26.135	0.570
23	Helsinki	-6.89	2.56	0.093	-0.004	-0.726	0.463
24	Hobart Reg. Office	8.57	0.39	0.611	0.147	-2.109	0.845
25	Indore	10.64	1.99	0.046	-0.099	-72.813	0.471
26	Jerusalem	8.66	0.83	0.256	0.003	-0.881	0.610
27	Key West	22.35	0.40	0.155	-0.179	-3.112	0.537
28	Khartoum	15.80	1.41	0.033	0.059	-26.032	0.600
29	Kimberley	6.55	0.96	0.003	0.035	-9.234	0.626
30	Kyoto	5.88	0.57	0.023	0.169	-4.446	0.473
31	Lahore	6.93	1.74	-0.160	-0.009	-33.772	0.399
32	Luqa	13.97	0.38	0.239	-0.189	-4.980	0.643
33	Mahackala	-0.82	2.09	0.108	0.146	-0.425	0.505
34	Munchen	-0.06	1.52	0.060	-0.178	-2.312	0.535
35	Nantes	4.73	1.23	0.000	0.006	-0.613	0.521
36	Napoleon	-12.27	2.83	0.109	-0.037	-1.442	0.651
37	Nome	-22.25	4.61	-0.061	-0.042	-3.500	0.543
38	Osaka	6.78	0.56	0.029	0.174	-3.804	0.494
39	Paris	3.35	1.20	0.042	-0.042	-0.833	0.543
40	Plymouth	5.60	0.89	-0.066	-0.079	-0.620	0.473
41	Port Elizabeth	13.75	0.48	0.371	-0.108	-0.527	0.864
42	Punta Arenas	1.59	0.61	0.134	-0.062	-0.542	0.696
43	Saint Leo	16.72	0.85	0.077	-0.174	-2.266	0.482
44	Salehard	-27.75	3.87	-0.050	-0.077	-1.959	0.492
45	San Antonio	7.78	1.45	0.060	-0.111	-2.612	0.546
46	Swift Current	-13.10	2.83	-0.051	0.091	-0.611	0.465
47	Tashkent	-20.64	2.76	0.091	0.093	-41.985	0.590
48	Tokyo	5.91	0.58	0.033	0.162	-1.558	0.475
49	Uccle	1.84	1.20	0.104	-0.068	-0.425	0.580
50	Vologda	-15.71	3.39	0.158	-0.057	-1.270	0.593
51	Wien	-0.61	1.90	0.144	-0.097	-1.101	0.560
52	Winnipeg	-19.32	2.35	-0.104	0.006	-0.539	0.521
53	Wroclaw	-0.92	2.56	0.062	-0.145	-1.394	0.497
54	Zagreb	1.81	1.54	0.123	0.009	-1.472	0.547
55	Zurich	0.73	1.08	0.043	-0.168	-1.426	0.499

MIN MONTHLY TEMPERATURE		HADCM3-A2					
		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Adelaide	10.88	0.73	-0.034	0.111	-1.734	0.593
2	Akureyri	-4.24	2.51	-0.026	0.097	-2.435	0.553
3	Bahia Blanca	6.80	0.83	-0.192	0.257	-0.294	0.233
4	Barnaul	-18.79	3.35	-0.093	-0.003	-0.726	0.394
5	Beevile	9.91	1.72	-0.037	0.074	-0.991	0.432
6	Berlin	-3.63	2.67	-0.067	0.125	-1.672	0.381
7	Bismarck	-13.06	2.06	0.286	0.163	-0.257	0.772
8	Budapest	-4.03	2.41	0.048	0.202	-2.695	0.383
9	Calcutta	20.49	0.94	0.374	-0.010	-2.438	0.786
10	Calgary	-14.10	1.99	0.161	0.093	-0.162	0.660
11	Cordoba	7.07	1.20	-0.156	0.141	-5.166	0.581
12	Corpus Christ	11.32	1.83	-0.061	0.105	-1.450	0.406
13	Cuiaba	20.89	0.91	0.201	0.109	-3.026	0.681

14	Curitiba	10.87	1.15	0.198	-0.052	-3.989	0.714
15	De Bilt	1.93	1.77	-0.047	0.143	-0.463	0.499
16	Dubbo	7.49	1.15	0.035	-0.118	-6.004	0.669
17	Durban	16.55	0.65	-0.141	0.173	-0.525	0.369
18	Fort Myers	17.22	1.26	0.030	-0.024	-0.865	0.558
19	Funchal	16.53	0.50	0.316	-0.027	-3.010	0.573
20	Geneve	1.38	1.92	0.122	0.079	-1.276	0.624
21	Hamamatsu	6.10	0.92	0.032	0.074	-0.841	0.478
22	Hay Miller	7.83	1.10	0.044	-0.032	-8.948	0.738
23	Helsinki	-12.74	3.00	0.084	0.118	-2.489	0.566
24	Hobart Reg. Office	11.88	0.34	0.665	0.176	-43.741	0.899
25	Indore	17.77	1.79	0.094	0.082	-4.004	0.545
26	Jerusalem	8.78	1.10	0.150	-0.004	-0.929	0.618
27	Key West	21.57	0.94	0.088	-0.045	-1.533	0.605
28	Khartoum	21.30	1.12	0.138	0.287	-0.757	0.661
29	Kimberley	7.15	1.22	-0.039	0.016	-7.926	0.440
30	Kyoto	5.04	0.87	0.116	0.069	-1.289	0.539
31	Lahore	9.03	1.57	0.109	0.072	-14.748	0.622
32	Luqa	13.85	0.57	0.037	-0.046	-4.914	0.578
33	Mahackala	0.54	1.54	0.081	-0.179	-0.713	0.345
34	Munchen	-3.11	2.22	0.002	0.178	-0.478	0.332
35	Nantes	4.62	1.89	0.076	0.190	-0.604	0.560
36	Napoleon	-13.67	2.10	0.255	0.103	-0.421	0.761
37	Nome	-16.90	4.29	0.218	0.214	-1.181	0.716
38	Osaka	5.94	0.89	0.106	0.165	-1.029	0.634
39	Paris	1.39	1.79	0.137	0.240	-0.476	0.641
40	Plymouth	5.49	1.24	0.043	0.196	-0.372	0.627
41	Port Elizabeth	13.35	0.49	0.137	0.138	-0.350	0.582
42	Punta Arenas	2.17	0.95	-0.075	0.060	-2.744	0.418
43	Saint Leo	15.01	1.52	-0.056	-0.050	-1.161	0.498
44	Salehard	-32.77	4.12	0.103	0.153	-4.996	0.665
45	San Antonio	8.35	1.67	0.028	0.096	-1.452	0.506
46	Swift Current	-13.35	2.44	0.268	0.083	-0.556	0.756
47	Tashkent	-4.91	3.25	0.181	0.073	-4.361	0.671
48	Tokyo	5.16	1.06	0.098	0.258	-0.369	0.586
49	Uccle	2.41	1.71	0.071	0.215	-0.390	0.589
50	Vologda	-20.91	3.46	0.062	-0.184	-4.537	0.527
51	Wien	-5.84	3.03	0.026	0.184	-5.785	0.481
52	Winnipeg	-18.14	2.75	0.082	0.042	-0.895	0.711
53	Wroclaw	-4.85	2.78	-0.052	0.082	-1.256	0.360
54	Zagreb	-3.47	2.74	0.114	0.044	-3.816	0.360
55	Zurich	-2.09	2.75	-0.066	0.145	-1.625	0.408

MIN MONTHLY TEMPERATURE		ECHAM4-GG					
		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Adelaide	12.95	0.51	0.087	-0.074	-18.916	0.588
2	Akureyri	-2.06	1.16	0.186	0.056	-1.315	0.543
3	Bahia Blanca	8.11	0.84	0.146	0.136	-1.029	0.675
4	Barnaul	-19.36	3.50	-0.107	-0.132	-1.137	0.533
5	Beevile	13.41	1.61	-0.055	-0.069	-2.056	0.384
6	Berlin	-1.64	2.64	0.205	0.043	-0.924	0.671

7	Bismarck	-11.75	3.40	0.043	0.045	-1.375	0.571
8	Budapest	-3.43	2.58	0.096	0.029	-1.514	0.535
9	Calcutta	20.25	1.00	0.368	0.176	-1.932	0.742
10	Calgary	-8.34	2.96	-0.038	-0.136	-1.886	0.466
11	Cordoba	10.34	0.97	0.029	0.065	-0.589	0.485
12	Corpus Christ	13.34	1.59	-0.055	-0.035	-0.933	0.450
13	Cuiaba	22.49	0.99	0.218	0.054	-0.672	0.703
14	Curitiba	15.81	1.17	0.062	0.071	-14.121	0.634
15	De Bilt	1.43	2.07	0.197	0.120	-0.710	0.655
16	Dubbo	9.66	0.65	0.211	-0.045	-1.527	0.568
17	Durban	17.92	0.62	0.418	-0.162	-1.539	0.759
18	Fort Myers	17.23	1.32	-0.137	0.031	-0.866	0.393
19	Funchal	16.93	0.70	0.680	0.341	-5.368	0.919
20	Geneve	1.34	1.90	0.127	0.106	-1.256	0.651
21	Hamamatsu	6.56	0.90	0.403	0.185	-2.220	0.726
22	Hay Miller	8.80	0.66	0.205	-0.039	-1.097	0.623
23	Helsinki	-9.37	3.60	-0.058	-0.020	-1.296	0.475
24	Hobart Reg. Office	9.66	0.41	0.257	0.043	-11.945	0.551
25	Indore	15.99	1.30	0.090	0.225	-5.199	0.637
26	Jerusalem	11.21	1.08	0.216	-0.039	-7.199	0.691
27	Key West	20.91	1.11	-0.122	-0.044	-1.199	0.430
28	Khartoum	22.70	1.56	0.102	0.016	-1.558	0.580
29	Kimberley	9.28	1.16	0.128	0.082	-1.128	0.586
30	Kyoto	5.55	0.95	0.407	0.311	-3.726	0.720
31	Lahore	11.29	1.14	0.090	0.167	-2.428	0.732
32	Luqa	14.87	0.63	0.387	-0.032	-9.964	0.783
33	Mahackala	-2.67	2.24	0.135	0.133	-0.732	0.498
34	Munchen	-2.98	2.10	0.181	0.101	-0.545	0.570
35	Nantes	4.72	1.91	0.136	0.068	-1.146	0.659
36	Napoleon	-11.75	3.30	0.043	0.087	-1.851	0.546
37	Nome	-20.47	4.35	0.141	-0.051	-2.337	0.450
38	Osaka	5.87	1.00	0.407	0.438	-1.565	0.806
39	Paris	2.69	1.74	0.122	0.111	-0.684	0.506
40	Plymouth	5.72	1.54	0.146	0.137	-1.139	0.486
41	Port Elizabeth	13.99	0.73	0.253	-0.161	-1.278	0.647
42	Punta Arenas	1.78	0.70	0.207	-0.160	-0.947	0.723
43	Saint Leo	15.39	1.53	-0.142	0.102	-0.999	0.334
44	Salehard	-29.78	4.30	0.025	0.030	-2.748	0.621
45	San Antonio	10.16	1.54	0.001	-0.112	-0.943	0.473
46	Swift Current	-11.35	3.90	-0.174	-0.022	-1.938	0.383
47	Tashkent	-0.69	1.94	0.088	0.014	-0.400	0.621
48	Tokyo	5.23	0.95	0.376	0.469	-0.727	0.845
49	Uccle	1.60	2.18	0.159	0.119	-0.747	0.622
50	Vologda	-16.59	3.77	-0.141	0.106	-1.509	0.440
51	Wien	-2.94	2.55	0.112	0.093	-1.009	0.634
52	Winnipeg	-17.48	3.48	0.034	-0.053	-1.667	0.530
53	Wroclaw	-2.26	2.72	0.198	0.026	-0.859	0.666
54	Zagreb	-0.19	1.90	0.101	0.001	-0.698	0.522
55	Zurich	-1.04	1.83	0.182	0.144	-0.508	0.737

2.4 Ετήσιο Θερμοκρασιακό Εύρος

ANNUAL TEMPERATURE AMPLITUDE		Observed			
		Average	St. Dev	Autocorel	Hurst coeff.
1	Adelaide	12.23	1.41	0.087	0.565
2	Akureyri	15.26	1.94	0.091	0.537
3	Bahia Blanca	16.22	1.30	0.096	0.617
4	Barnaul	39.48	3.79	0.019	0.613
5	Beeville	18.08	1.88	0.104	0.575
6	Berlin	21.01	2.90	0.019	0.453
7	Bismarck	36.52	3.86	0.104	0.566
8	Budapest	24.17	2.64	0.201	0.675
9	Calcutta	11.58	0.99	-0.145	0.412
10	Calgary	29.81	4.30	0.047	0.547
11	Cordoba	14.60	1.77	-0.002	0.484
12	Corpus Christ	16.30	1.89	0.113	0.560
13	Cuiaba	5.46	1.12	0.114	0.663
14	Curitiba	8.82	1.16	0.155	0.619
15	De Bilt	16.94	2.58	-0.009	0.484
16	Dubbo	17.28	1.69	0.213	0.693
17	Durban	7.83	0.92	0.233	0.736
18	Fort Myers	11.53	1.48	0.087	0.665
19	Funchal	7.24	0.79	0.208	0.726
20	Geneve	20.04	2.38	0.071	0.578
21	Hamamatsu	21.59	1.17	0.001	0.470
22	Hay Miller	16.34	1.61	0.023	0.548
23	Helsinki	25.48	3.58	0.078	0.479
24	Hobart Reg. Office	9.43	0.98	0.129	0.511
25	Indore	14.54	1.09	0.018	0.510
26	Jerusalem	16.51	1.59	0.168	0.716
27	Key West	8.98	1.37	0.088	0.606
28	Khartoum	12.16	1.37	0.098	0.644
29	Kimberley	15.68	1.47	0.296	0.754
30	Kyoto	24.28	1.26	0.053	0.533
31	Lahore	21.74	1.52	0.320	0.791
32	Luqa	14.49	1.28	0.117	0.568
33	Mahackala	26.40	2.69	-0.038	0.571
34	Munchen	21.42	2.82	0.092	0.548
35	Nantes	15.52	2.24	-0.071	0.493
36	Napoleon	36.54	3.80	0.084	0.461
37	Nome	29.41	3.24	0.058	0.467
38	Osaka	23.56	1.19	0.146	0.614
39	Paris	17.35	2.44	0.025	0.549
40	Plymouth	11.85	1.82	-0.011	0.566
41	Port Elizabeth	7.60	0.80	0.187	0.713
42	Punta Arenas	9.92	1.24	0.100	0.623
43	Saint Leo	13.26	1.69	0.090	0.616
44	Salehard	40.62	3.62	-0.088	0.525
45	San Antonio	19.37	1.96	0.079	0.575
46	Swift Current	34.87	4.45	0.095	0.545
47	Tashkent	28.62	3.10	0.248	0.717
48	Tokyo	22.67	1.47	0.166	0.713

49	Uccle	17.42	2.56	-0.063	0.507
50	Vologda	31.67	3.50	0.033	0.495
51	Wien	22.28	2.60	0.130	0.619
52	Winnipeg	39.70	3.54	0.053	0.603
53	Wroclaw	21.99	3.16	0.062	0.511
54	Zagreb	22.95	2.68	0.142	0.679
55	Zurich	20.19	2.64	0.089	0.635

ANNUAL TEMPERATURE AMPLITUDE		CGCM3-20C3M-T47					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Adelaide	11.35	0.82	0.142	-0.032	-0.784	0.564
2	Akureyri	13.25	2.81	0.074	0.039	-3.172	0.530
3	Bahia Blanca	15.98	1.77	0.181	-0.050	-2.002	0.656
4	Barnaul	39.44	2.88	-0.026	-0.026	-0.612	0.398
5	Beevile	17.39	1.15	-0.001	-0.109	-0.649	0.513
6	Berlin	21.36	3.41	-0.024	0.102	-1.177	0.533
7	Bismarck	34.56	3.90	0.007	0.156	-0.968	0.425
8	Budapest	22.24	3.06	0.106	0.005	-1.860	0.517
9	Calcutta	10.75	1.19	-0.002	0.030	-2.106	0.522
10	Calgary	27.90	3.33	0.042	0.028	-0.754	0.534
11	Cordoba	13.78	1.26	0.066	-0.083	-0.852	0.505
12	Corpus Christ	15.98	1.20	0.005	-0.099	-0.536	0.572
13	Cuiaba	9.15	2.02	0.116	-0.030	-13.959	0.571
14	Curitiba	12.46	1.59	0.130	0.001	-11.800	0.555
15	De Bilt	14.10	1.78	-0.049	0.013	-1.651	0.521
16	Dubbo	20.99	1.62	0.103	0.070	-5.653	0.624
17	Durban	7.16	0.55	-0.143	0.037	-0.798	0.464
18	Fort Myers	8.76	1.18	-0.034	-0.090	-4.224	0.430
19	Funchal	5.43	0.40	-0.029	-0.017	-5.673	0.368
20	Geneve	14.79	1.62	0.038	-0.050	-5.486	0.469
21	Hamamatsu	18.14	1.06	-0.115	0.038	-9.536	0.418
22	Hay Miller	20.00	1.57	0.019	-0.007	-6.143	0.556
23	Helsinki	24.31	2.92	0.072	0.084	-0.606	0.594
24	Hobart Reg. Office	8.69	0.99	0.114	0.105	-1.392	0.506
25	Indore	18.09	1.54	0.032	0.173	-11.973	0.514
26	Jerusalem	16.96	0.95	-0.014	0.045	-0.385	0.505
27	Key West	5.54	0.71	-0.062	-0.084	-6.804	0.507
28	Khartoum	11.80	1.07	0.093	0.012	-0.657	0.617
29	Kimberley	19.49	1.50	-0.019	0.213	-7.028	0.496
30	Kyoto	19.69	1.18	-0.106	0.075	-14.018	0.401
31	Lahore	29.68	2.02	0.094	0.024	-29.423	0.516
32	Luqa	9.93	0.63	-0.087	0.080	-13.244	0.489
33	Mahackala	24.56	1.58	0.060	-0.095	-0.923	0.581
34	Munchen	22.24	3.06	0.106	-0.033	-1.335	0.517
35	Nantes	11.39	1.30	-0.080	0.039	-3.891	0.503
36	Napoleon	34.87	3.89	-0.003	0.169	-0.919	0.369
37	Nome	35.53	5.34	0.013	0.017	-5.939	0.479
38	Osaka	18.96	1.13	-0.090	0.010	-15.724	0.411
39	Paris	14.69	1.73	-0.086	0.075	-1.589	0.475
40	Plymouth	10.26	1.21	-0.022	-0.042	-1.270	0.524
41	Port Elizabeth	8.05	0.65	-0.158	0.032	-1.076	0.393

42	Punta Arenas	8.58	0.95	0.055	-0.012	-1.753	0.613
43	Saint Leo	10.80	1.25	0.002	-0.080	-2.719	0.545
44	Salehard	40.11	4.54	-0.056	0.030	-1.509	0.504
45	San Antonio	22.86	1.85	-0.007	-0.034	-4.001	0.602
46	Swift Current	32.10	3.74	0.034	0.166	-0.817	0.433
47	Tashkent	35.98	2.58	0.047	-0.034	-6.226	0.504
48	Tokyo	19.44	1.18	-0.096	-0.016	-5.598	0.430
49	Uccle	13.71	1.70	-0.046	0.017	-2.583	0.525
50	Vologda	35.66	4.31	0.098	0.017	-2.815	0.507
51	Wien	22.24	3.04	0.106	-0.016	-1.381	0.512
52	Winnipeg	38.68	4.04	-0.065	0.166	-0.998	0.475
53	Wroclaw	23.05	3.55	0.057	0.093	-1.175	0.538
54	Zagreb	17.03	2.13	0.140	-0.078	-5.668	0.581
55	Zurich	19.37	2.98	-0.050	0.050	-1.268	0.527

ANNUAL TEMPERATURE AMPLITUDE		PCM-20C3M					
Cities	Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.	
1	Adelaide	15.34	1.15	0.087	-0.065	-6.312	0.619
2	Akureyri	16.72	3.09	0.022	0.103	-2.665	0.580
3	Bahia Blanca	18.24	1.38	-0.053	0.176	-3.276	0.377
4	Barnaul	32.09	2.79	0.056	-0.062	-3.666	0.430
5	Beevile	14.93	1.02	-0.021	0.003	-3.093	0.506
6	Berlin	16.37	2.97	0.177	0.004	-3.489	0.626
7	Bismarck	33.06	4.13	0.042	-0.161	-2.194	0.536
8	Budapest	18.09	2.30	0.014	0.005	-5.385	0.489
9	Calcutta	8.77	1.36	0.006	0.048	-9.977	0.483
10	Calgary	26.17	3.78	0.092	-0.111	-1.634	0.586
11	Cordoba	16.84	1.81	0.006	0.044	-2.599	0.463
12	Corpus Christ	13.37	0.96	0.011	-0.015	-2.514	0.493
13	Cuiaba	8.15	1.62	0.073	-0.028	-7.654	0.577
14	Curitiba	11.44	1.30	0.097	0.043	-6.225	0.557
15	De Bilt	13.05	1.88	0.134	-0.088	-2.636	0.611
16	Dubbo	22.31	1.67	0.014	-0.080	-9.471	0.453
17	Durban	8.49	0.68	0.168	-0.061	-1.212	0.624
18	Fort Myers	8.15	0.96	0.027	0.012	-5.586	0.429
19	Funchal	9.34	0.63	0.125	0.133	-8.404	0.660
20	Geneve	16.34	1.83	-0.039	0.013	-2.836	0.495
21	Hamamatsu	19.57	1.10	0.041	0.203	-3.430	0.638
22	Hay Miller	23.02	1.64	0.030	-0.226	-18.223	0.577
23	Helsinki	24.72	4.39	0.113	-0.001	-1.595	0.591
24	Hobart Reg. Office	10.04	0.85	0.053	-0.038	-1.209	0.505
25	Indore	13.65	1.77	0.188	0.041	-3.513	0.548
26	Jerusalem	18.07	1.05	-0.062	0.031	-1.993	0.493
27	Key West	7.02	0.82	0.083	-0.007	-2.280	0.591
28	Khartoum	10.91	1.24	0.053	0.048	-1.549	0.587
29	Kimberley	15.94	1.57	0.016	-0.013	-1.139	0.559
30	Kyoto	20.56	1.18	0.042	0.190	-9.444	0.649
31	Lahore	26.73	2.20	0.003	0.132	-11.625	0.617
32	Luqa	13.32	0.99	0.016	0.109	-1.336	0.482
33	Mahackala	24.15	2.13	0.059	0.102	-1.071	0.484
34	Munchen	17.10	2.06	0.042	-0.041	-2.847	0.501

35	Nantes	13.36	1.77	-0.037	-0.097	-1.545	0.523
36	Napoleon	34.11	4.23	0.029	-0.145	-1.966	0.532
37	Nome	30.88	4.26	0.117	-0.029	-1.898	0.538
38	Osaka	20.12	1.15	0.040	0.145	-8.571	0.618
39	Paris	14.23	1.96	0.006	-0.152	-2.431	0.523
40	Plymouth	10.83	1.31	0.158	-0.113	-0.914	0.539
41	Port Elizabeth	9.74	0.78	0.074	-0.081	-9.266	0.537
42	Punta Arenas	10.86	1.24	-0.037	-0.005	-1.587	0.454
43	Saint Leo	10.91	1.11	0.053	0.032	-2.267	0.497
44	Salehard	39.15	4.81	0.068	0.138	-1.565	0.572
45	San Antonio	19.40	1.33	-0.039	0.007	-0.423	0.507
46	Swift Current	30.74	4.49	-0.019	-0.126	-2.101	0.502
47	Tashkent	31.57	3.04	-0.044	0.086	-1.735	0.382
48	Tokyo	20.45	1.10	-0.018	-0.012	-2.704	0.587
49	Uccle	13.10	1.92	0.072	-0.104	-3.344	0.577
50	Vologda	31.08	4.07	-0.067	0.165	-0.970	0.446
51	Wien	18.14	2.27	0.014	0.035	-2.868	0.496
52	Winnipeg	37.09	4.03	0.001	-0.090	-1.979	0.535
53	Wroclaw	17.96	2.66	0.137	0.040	-2.053	0.593
54	Zagreb	17.76	1.96	-0.061	0.013	-3.996	0.429
55	Zurich	16.59	1.99	0.066	-0.052	-2.451	0.533

ANNUAL TEMPERATURE AMPLITUDE		ECHAM5-20C3M					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Adelaide	11.40	1.30	-0.040	-0.090	-1.366	0.536
2	Akureyri	12.44	1.90	0.172	0.003	-3.094	0.615
3	Bahia Blanca	15.68	1.55	0.080	0.104	-1.350	0.516
4	Barnaul	38.54	3.55	0.056	-0.054	-1.003	0.544
5	Beevile	19.10	1.82	-0.005	-0.004	-1.239	0.497
6	Berlin	20.15	2.86	0.061	-0.108	-1.266	0.570
7	Bismarck	32.18	3.43	0.087	0.113	-1.862	0.581
8	Budapest	23.17	2.54	-0.019	-0.043	-1.130	0.479
9	Calcutta	9.73	1.05	0.123	0.047	-4.493	0.653
10	Calgary	27.94	3.80	0.098	-0.011	-0.992	0.602
11	Cordoba	20.68	1.91	0.084	0.008	-13.104	0.528
12	Corpus Christ	17.51	1.70	-0.010	0.095	-1.051	0.493
13	Cuiaba	7.67	1.34	-0.009	0.000	-5.450	0.532
14	Curitiba	9.15	1.48	-0.057	0.148	-1.332	0.553
15	De Bilt	15.85	2.36	0.168	-0.003	-0.992	0.619
16	Dubbo	18.62	1.75	0.196	-0.102	-1.914	0.669
17	Durban	6.53	0.89	-0.064	-0.149	-3.228	0.492
18	Fort Myers	10.26	1.36	-0.017	0.088	-1.419	0.502
19	Funchal	5.83	0.62	-0.021	-0.044	-3.905	0.420
20	Geneve	18.48	2.23	0.005	0.084	-1.110	0.484
21	Hamamatsu	20.44	1.18	0.042	-0.080	-2.165	0.486
22	Hay Miller	17.55	1.73	-0.086	-0.187	-2.113	0.392
23	Helsinki	23.44	3.01	-0.023	-0.068	-1.138	0.463
24	Hobart Reg. Office	6.08	0.97	-0.113	0.118	-12.599	0.396
25	Indore	19.34	1.51	0.186	-0.129	-21.850	0.595
26	Jerusalem	18.12	1.49	0.005	0.104	-1.725	0.505
27	Key West	7.61	1.06	-0.063	-0.040	-1.657	0.475

28	Khartoum	12.47	1.43	-0.038	0.006	-1.137	0.550
29	Kimberley	14.50	1.46	0.022	-0.278	-2.195	0.587
30	Kyoto	21.79	1.37	0.005	-0.120	-5.349	0.463
31	Lahore	26.33	1.62	0.087	0.047	-10.193	0.556
32	Luqa	10.88	0.82	-0.019	0.046	-8.325	0.494
33	Mahackala	25.45	2.01	-0.089	-0.004	-0.690	0.453
34	Munchen	19.28	2.73	0.049	-0.014	-1.504	0.545
35	Nantes	14.30	2.03	0.119	0.017	-1.036	0.546
36	Napoleon	31.83	3.48	0.081	0.101	-2.209	0.523
37	Nome	32.53	3.82	0.086	-0.020	-2.385	0.569
38	Osaka	21.17	1.28	0.008	-0.118	-5.469	0.467
39	Paris	15.85	2.26	0.115	0.010	-1.167	0.574
40	Plymouth	10.20	1.56	0.212	0.132	-1.342	0.680
41	Port Elizabeth	9.84	1.06	0.002	-0.088	-9.835	0.563
42	Punta Arenas	9.32	1.62	0.055	-0.069	-2.119	0.560
43	Saint Leo	13.42	1.73	0.067	0.031	-0.992	0.605
44	Salehard	38.52	4.22	-0.025	-0.011	-1.732	0.512
45	San Antonio	21.25	1.96	0.039	0.078	-1.775	0.603
46	Swift Current	31.33	3.98	0.078	0.070	-1.314	0.565
47	Tashkent	30.92	2.96	0.057	-0.184	-1.819	0.438
48	Tokyo	19.88	1.24	0.055	-0.074	-4.455	0.514
49	Uccle	16.09	2.29	0.111	-0.008	-1.070	0.585
50	Vologda	31.45	3.49	-0.009	-0.123	-1.247	0.526
51	Wien	22.63	2.59	-0.006	-0.037	-1.106	0.506
52	Winnipeg	32.72	2.93	0.039	-0.001	-4.635	0.594
53	Wroclaw	21.16	3.01	0.020	-0.048	-1.068	0.547
54	Zagreb	23.63	2.62	-0.021	-0.005	-1.032	0.521
55	Zurich	19.55	2.07	0.011	0.027	-0.630	0.577

ANNUAL TEMPERATURE AMPLITUDE		CGCM2-A2					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Adelaide	5.90	0.42	0.190	-0.080	-20.377	0.550
2	Akureyri	15.45	2.65	0.254	-0.071	-2.016	0.729
3	Bahia Blanca	17.19	1.70	-0.100	-0.110	-2.582	0.421
4	Barnaul	44.29	3.63	-0.078	0.001	-2.656	0.452
5	Beeville	16.88	1.18	0.104	-0.116	-0.933	0.645
6	Berlin	17.32	1.85	0.136	-0.158	-1.986	0.568
7	Bismarck	33.02	2.92	0.067	-0.087	-1.404	0.584
8	Budapest	20.09	2.33	0.209	-0.015	-2.717	0.611
9	Calcutta	7.32	0.88	0.036	-0.047	-18.088	0.525
10	Calgary	20.77	2.80	-0.124	0.102	-4.386	0.438
11	Cordoba	16.43	2.29	0.217	-0.032	-2.757	0.591
12	Corpus Christ	13.61	1.16	0.065	-0.200	-2.683	0.644
13	Cuiaba	9.02	1.61	-0.041	0.078	-12.245	0.547
14	Curitiba	10.20	1.05	-0.003	-0.095	-2.993	0.529
15	De Bilt	15.57	1.35	0.160	-0.118	-0.546	0.618
16	Dubbo	20.22	1.78	0.103	0.010	-4.592	0.550
17	Durban	5.20	0.55	0.086	0.227	-8.475	0.583
18	Fort Myers	7.74	0.71	0.255	-0.164	-6.840	0.698
19	Funchal	6.44	0.39	-0.028	-0.042	-1.026	0.489
20	Geneve	15.19	1.27	0.201	-0.119	-4.230	0.621

21	Hamamatsu	17.22	0.74	0.029	0.237	-12.996	0.442
22	Hay Miller	20.36	1.48	0.096	0.063	-7.087	0.605
23	Helsinki	22.26	2.22	0.030	0.090	-1.146	0.405
24	Hobart Reg. Office	8.93	0.69	0.038	-0.120	-0.862	0.531
25	Indore	20.55	2.37	-0.046	-0.086	-35.176	0.476
26	Jerusalem	16.94	1.15	0.091	-0.086	-1.327	0.481
27	Key West	5.42	0.47	0.191	-0.046	-6.412	0.668
28	Khartoum	14.00	1.67	0.021	-0.009	-3.327	0.509
29	Kimberley	16.86	1.27	0.079	0.126	-1.146	0.646
30	Kyoto	18.33	0.81	0.020	0.190	-21.944	0.441
31	Lahore	31.91	1.94	-0.109	-0.052	-41.217	0.479
32	Luqa	10.74	0.48	-0.126	-0.032	-8.761	0.472
33	Mahackala	22.23	2.23	-0.006	0.114	-2.648	0.425
34	Munchen	17.21	1.72	0.145	-0.249	-2.713	0.664
35	Nantes	13.40	1.47	0.057	-0.036	-1.119	0.511
36	Napoleon	33.32	2.81	0.039	-0.058	-1.321	0.575
37	Nome	33.79	4.49	-0.101	-0.054	-3.931	0.509
38	Osaka	17.74	0.81	0.024	0.031	-22.903	0.531
39	Paris	14.48	1.41	0.106	-0.084	-1.565	0.573
40	Plymouth	11.33	1.08	-0.139	0.066	-0.310	0.413
41	Port Elizabeth	7.89	0.60	-0.118	0.092	-0.447	0.427
42	Punta Arenas	9.22	0.75	0.055	0.018	-0.673	0.479
43	Saint Leo	10.12	1.07	0.180	-0.128	-4.004	0.590
44	Salehard	43.00	3.97	-0.048	0.038	-1.735	0.510
45	San Antonio	19.03	2.13	0.074	-0.066	-1.377	0.631
46	Swift Current	30.42	2.92	-0.050	0.060	-1.203	0.479
47	Tashkent	44.60	2.97	0.063	0.093	-30.547	0.532
48	Tokyo	18.35	0.85	0.019	0.018	-8.051	0.528
49	Uccle	15.55	1.35	0.146	-0.151	-0.799	0.608
50	Vologda	33.63	3.37	0.072	-0.059	-1.318	0.539
51	Wien	18.60	2.05	0.177	-0.182	-2.616	0.628
52	Winnipeg	38.38	2.37	-0.125	-0.031	-0.565	0.482
53	Wroclaw	18.74	2.52	0.154	-0.196	-1.804	0.575
54	Zagreb	20.57	2.08	0.011	-0.107	-1.359	0.512
55	Zurich	16.16	1.25	0.163	-0.275	-2.592	0.646

ANNUAL TEMPERATURE AMPLITUDE		HADCM3-A2					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Adelaide	10.98	1.12	-0.284	-0.011	-1.351	0.292
2	Akureyri	14.86	2.52	-0.105	0.085	-2.059	0.508
3	Bahia Blanca	16.42	1.28	-0.136	0.114	-0.705	0.457
4	Barnaul	37.44	3.73	-0.070	-0.043	-0.889	0.358
5	Beevile	20.91	2.54	0.076	0.147	-3.536	0.634
6	Berlin	20.97	2.88	-0.105	0.094	-0.763	0.345
7	Bismarck	35.55	2.34	0.374	0.003	-0.514	0.817
8	Budapest	25.05	2.79	0.161	0.269	-1.303	0.354
9	Calcutta	11.52	1.39	-0.032	0.060	-1.642	0.481
10	Calgary	31.52	2.38	-0.040	0.094	-0.320	0.308
11	Cordoba	20.53	2.08	0.000	-0.048	-11.410	0.557
12	Corpus Christ	19.65	2.57	0.048	-0.008	-4.861	0.599
13	Cuiaba	9.65	0.99	0.046	-0.003	-16.289	0.551

14	Curitiba	12.07	1.17	0.059	-0.104	-10.482	0.590
15	De Bilt	14.87	2.12	-0.097	0.185	-0.752	0.473
16	Dubbo	18.51	1.82	0.022	0.041	-3.671	0.579
17	Durban	7.85	0.81	-0.200	0.177	-0.789	0.205
18	Fort Myers	11.44	1.23	0.015	0.087	-0.492	0.564
19	Funchal	4.89	0.64	0.087	0.160	-7.808	0.564
20	Geneve	16.78	2.67	-0.006	0.061	-2.987	0.598
21	Hamamatsu	19.26	1.07	0.013	-0.048	-4.214	0.574
22	Hay Miller	18.44	1.56	-0.199	0.112	-2.673	0.416
23	Helsinki	23.89	3.12	0.061	0.048	-0.906	0.567
24	Hobart Reg. Office	4.24	0.60	-0.142	-0.147	-27.353	0.404
25	Indore	14.32	1.85	-0.022	0.056	-2.918	0.509
26	Jerusalem	15.12	1.26	-0.160	0.023	-1.201	0.482
27	Key West	8.02	0.93	0.072	0.129	-0.801	0.578
28	Khartoum	10.80	1.31	-0.029	0.130	-2.580	0.461
29	Kimberley	17.88	1.50	-0.164	-0.124	-3.666	0.458
30	Kyoto	20.16	1.06	0.034	-0.060	-9.828	0.611
31	Lahore	28.99	1.84	-0.148	-0.145	-27.492	0.496
32	Luqa	9.86	0.62	-0.083	0.070	-14.483	0.481
33	Mahackala	24.48	2.06	-0.068	-0.341	-1.102	0.342
34	Munchen	22.19	2.84	0.099	0.341	-0.531	0.543
35	Nantes	14.35	2.37	-0.046	0.167	-0.907	0.512
36	Napoleon	35.75	2.28	0.350	0.045	-0.434	0.826
37	Nome	22.56	3.83	0.151	0.054	-5.078	0.704
38	Osaka	19.52	1.08	0.047	-0.019	-10.517	0.602
39	Paris	16.95	2.65	-0.013	0.157	-1.092	0.482
40	Plymouth	10.44	1.52	-0.019	0.214	-0.698	0.571
41	Port Elizabeth	8.36	0.68	-0.030	0.130	-0.896	0.453
42	Punta Arenas	7.18	1.13	-0.170	0.023	-7.427	0.406
43	Saint Leo	13.36	1.49	-0.055	-0.003	-0.766	0.525
44	Salehard	44.10	4.34	-0.028	0.229	-2.000	0.556
45	San Antonio	22.88	2.50	0.199	0.133	-4.173	0.718
46	Swift Current	32.23	2.60	0.181	0.059	-0.587	0.633
47	Tashkent	32.90	3.19	0.210	0.069	-5.751	0.656
48	Tokyo	19.01	1.39	-0.034	0.079	-5.719	0.485
49	Uccle	15.03	2.26	-0.034	0.212	-0.913	0.556
50	Vologda	38.57	4.00	-0.045	-0.203	-5.128	0.466
51	Wien	27.16	3.42	0.107	0.302	-6.002	0.631
52	Winnipeg	38.00	2.98	0.217	0.094	-0.856	0.805
53	Wroclaw	23.02	3.14	-0.007	0.054	-1.159	0.376
54	Zagreb	23.82	3.24	0.204	0.158	-1.939	0.446
55	Zurich	19.76	3.09	-0.066	0.179	-1.199	0.441

ANNUAL TEMPERATURE AMPLITUDE		ECHAM4-GG					
		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Adelaide	9.35	0.95	0.052	0.011	-4.730	0.602
2	Akureyri	13.11	1.46	-0.049	-0.075	-1.916	0.418
3	Bahia Blanca	15.37	1.19	-0.052	0.132	-1.029	0.423
4	Barnaul	39.98	3.64	-0.264	-0.206	-1.300	0.389
5	Beevile	17.19	1.60	-0.042	-0.212	-1.306	0.430
6	Berlin	20.28	2.63	0.015	0.054	-0.784	0.531

7	Bismarck	35.12	3.74	0.061	-0.030	-1.127	0.584
8	Budapest	24.67	2.67	0.032	0.046	-0.971	0.506
9	Calcutta	11.15	1.27	0.119	-0.037	-1.907	0.531
10	Calgary	25.47	3.03	-0.013	-0.131	-1.706	0.491
11	Cordoba	17.95	1.30	0.021	0.181	-3.902	0.457
12	Corpus Christ	17.21	1.60	-0.042	-0.120	-1.150	0.402
13	Cuiaba	6.65	1.60	-0.052	0.083	-2.996	0.565
14	Curitiba	8.98	1.35	-0.063	0.045	-1.275	0.501
15	De Bilt	16.08	2.11	-0.037	0.082	-0.626	0.450
16	Dubbo	15.52	1.07	0.090	0.016	-1.467	0.445
17	Durban	5.39	0.59	-0.010	-0.092	-7.640	0.395
18	Fort Myers	11.14	1.36	-0.051	-0.022	-0.950	0.451
19	Funchal	6.32	0.63	0.221	0.057	-1.888	0.637
20	Geneve	18.05	1.99	-0.115	0.035	-1.284	0.421
21	Hamamatsu	18.59	1.13	0.136	0.121	-7.335	0.595
22	Hay Miller	17.60	1.22	0.156	0.029	-1.138	0.572
23	Helsinki	25.73	3.49	-0.172	-0.082	-1.107	0.408
24	Hobart Reg. Office	8.26	0.80	-0.031	-0.064	-2.200	0.572
25	Indore	16.45	1.56	0.040	0.011	-5.108	0.491
26	Jerusalem	17.89	1.43	-0.012	-0.089	-1.731	0.547
27	Key West	7.53	1.16	-0.111	-0.072	-1.966	0.487
28	Khartoum	12.46	1.79	0.035	-0.025	-1.818	0.571
29	Kimberley	16.49	1.28	0.015	0.097	-0.902	0.547
30	Kyoto	19.42	1.20	0.131	0.131	-15.597	0.568
31	Lahore	25.22	1.34	-0.130	0.086	-5.881	0.512
32	Luqa	9.78	0.79	-0.062	0.105	-13.841	0.434
33	Mahackala	29.80	2.54	0.004	0.134	-2.256	0.454
34	Munchen	21.63	2.22	0.031	0.061	-0.522	0.510
35	Nantes	15.34	1.98	-0.064	-0.036	-0.832	0.455
36	Napoleon	35.20	3.67	0.061	0.001	-1.058	0.577
37	Nome	29.87	4.15	0.145	-0.068	-1.841	0.484
38	Osaka	19.31	1.21	0.132	0.158	-13.535	0.574
39	Paris	17.25	2.00	-0.139	0.088	-0.513	0.368
40	Plymouth	11.68	1.72	-0.081	0.072	-0.766	0.384
41	Port Elizabeth	8.03	0.76	0.017	-0.031	-1.239	0.480
42	Punta Arenas	9.28	1.18	0.059	-0.050	-1.289	0.445
43	Saint Leo	12.90	1.59	-0.041	0.037	-0.863	0.396
44	Salehard	45.75	4.66	-0.091	-0.098	-3.943	0.503
45	San Antonio	21.19	1.81	0.029	-0.134	-1.970	0.486
46	Swift Current	30.14	4.11	-0.144	-0.025	-2.037	0.440
47	Tashkent	28.67	2.10	-0.012	-0.130	-0.635	0.553
48	Tokyo	19.29	1.07	0.061	0.171	-5.595	0.572
49	Uccle	17.89	2.34	-0.048	0.075	-0.753	0.411
50	Vologda	36.30	3.91	-0.206	0.095	-2.803	0.408
51	Wien	23.80	2.60	0.034	0.080	-1.233	0.535
52	Winnipeg	36.47	3.82	0.074	-0.031	-2.074	0.589
53	Wroclaw	21.39	2.71	0.036	0.058	-0.673	0.536
54	Zagreb	23.59	2.04	0.027	-0.010	-0.651	0.474
55	Zurich	18.78	1.87	-0.056	0.074	-0.684	0.467

2.5 Εποχιακή Θερμοκρασία Δεκεμβρίου-Ιανουαρίου-Φεβρουαρίου

SEASONAL TEMPERATURE DJF		Observed			
	Cities	Average	St. Dev	Autocorel	Hurst coeff.
1	Adelaide	21.22	0.97	0.206	0.728
2	Akureyri	-1.76	1.61	0.279	0.749
3	Bahia Blanca	22.29	0.77	0.360	0.730
4	Barnaul	-16.02	2.67	0.127	0.688
5	Beeville	13.27	1.49	0.310	0.757
6	Berlin	0.62	1.84	0.110	0.518
7	Bismarck	-10.65	2.85	0.293	0.683
8	Budapest	0.36	1.70	0.214	0.672
9	Calcutta	20.85	0.82	0.503	0.912
10	Calgary	-8.50	2.84	0.147	0.627
11	Cordoba	23.11	0.87	0.278	0.780
12	Corpus Christ	14.52	1.34	0.264	0.672
13	Cuiaba	26.68	0.52	0.620	0.924
14	Curitiba	20.03	0.66	0.438	0.845
15	De Bilt	2.51	1.65	0.098	0.560
16	Dubbo	24.86	1.15	0.415	0.813
17	Durban	24.05	0.60	0.554	0.914
18	Fort Myers	18.46	1.18	0.288	0.750
19	Funchal	16.09	0.63	0.652	0.916
20	Geneve	1.58	1.40	0.261	0.699
21	Hamamatsu	6.51	0.89	0.294	0.695
22	Hay Miller	24.05	1.02	0.243	0.706
23	Helsinki	-5.15	2.49	0.195	0.595
24	Hobart Reg. Office	16.27	0.66	0.259	0.703
25	Indore	18.96	0.77	0.183	0.678
26	Jerusalem	9.09	1.16	0.311	0.773
27	Key West	21.45	0.97	0.273	0.691
28	Khartoum	23.71	1.06	0.247	0.728
29	Kimberley	24.18	0.87	0.225	0.657
30	Kyoto	4.67	1.08	0.554	0.898
31	Lahore	14.01	0.80	0.261	0.772
32	Luqa	13.14	0.71	0.351	0.764
33	Mahackala	0.88	1.62	0.158	0.669
34	Munchen	-1.22	1.77	0.121	0.532
35	Nantes	5.46	1.30	0.128	0.611
36	Napoleon	-11.52	2.59	0.221	0.603
37	Nome	-14.55	2.75	0.149	0.603
38	Osaka	5.66	1.14	0.653	0.917
39	Paris	3.56	1.49	0.153	0.609
40	Plymouth	6.33	1.04	0.145	0.583
41	Port Elizabeth	20.71	0.46	0.309	0.709
42	Punta Arenas	10.39	0.60	0.319	0.693
43	Saint Leo	16.29	1.32	0.206	0.666
44	Salehard	-22.55	2.55	0.029	0.572
45	San Antonio	11.99	1.34	0.236	0.723
46	Swift Current	-11.32	2.86	0.124	0.574
47	Tashkent	1.49	2.17	0.240	0.722
48	Tokyo	5.07	1.44	0.783	0.937

49	Uccle	2.98	1.60	0.091	0.561
50	Vologda	-10.60	2.49	0.148	0.520
51	Wien	0.04	1.80	0.153	0.623
52	Winnipeg	-16.24	2.76	0.285	0.737
53	Wroclaw	-0.63	2.06	0.121	0.547
54	Zagreb	1.44	1.78	0.173	0.655
55	Zurich	0.35	1.60	0.229	0.665

SEASONAL TEMPERATURE DJF		CGCM3-20C3M-T47					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Adelaide	20.88	0.64	0.426	-0.064	-0.618	0.841
2	Akureyri	-1.19	1.75	0.280	0.183	-1.015	0.643
3	Bahia Blanca	21.54	1.18	0.223	-0.049	-3.308	0.691
4	Barnaul	-16.16	1.73	0.104	0.069	-0.328	0.480
5	Beevile	13.25	0.71	0.084	0.071	-0.152	0.643
6	Berlin	-1.87	2.01	0.030	-0.085	-3.119	0.592
7	Bismarck	-9.36	2.09	0.096	0.063	-0.720	0.637
8	Budapest	-2.72	1.84	0.189	-0.055	-4.609	0.552
9	Calcutta	20.60	0.84	0.352	0.275	-0.581	0.859
10	Calgary	-10.70	1.76	0.012	0.029	-0.952	0.496
11	Cordoba	19.05	0.61	0.356	0.058	-22.139	0.588
12	Corpus Christ	14.32	0.74	0.098	0.040	-0.277	0.664
13	Cuiaba	25.37	0.51	0.715	0.181	-6.755	0.931
14	Curitiba	21.78	0.63	0.329	0.124	-9.490	0.771
15	De Bilt	2.62	1.16	0.058	-0.096	-0.638	0.628
16	Dubbo	24.87	1.35	0.165	-0.015	-1.398	0.710
17	Durban	23.59	0.43	0.692	-0.203	-1.338	0.923
18	Fort Myers	19.55	0.83	0.154	-0.101	-1.434	0.634
19	Funchal	17.01	0.29	0.510	0.235	-2.512	0.861
20	Geneve	3.09	0.97	0.217	-0.071	-1.851	0.610
21	Hamamatsu	7.55	0.69	0.225	0.253	-1.585	0.639
22	Hay Miller	24.64	1.06	0.213	0.040	-1.331	0.720
23	Helsinki	-4.68	1.97	0.350	-0.039	-0.704	0.763
24	Hobart Reg. Office	16.12	0.82	0.327	0.256	-0.952	0.708
25	Indore	16.91	1.09	0.352	0.266	-8.908	0.746
26	Jerusalem	10.32	0.52	0.335	-0.102	-1.438	0.690
27	Key West	22.41	0.55	0.334	-0.085	-1.352	0.825
28	Khartoum	22.34	0.85	0.272	0.051	-2.158	0.796
29	Kimberley	24.36	0.97	0.406	0.163	-0.908	0.814
30	Kyoto	5.76	0.76	0.202	0.267	-1.140	0.655
31	Lahore	9.79	1.11	0.249	0.313	-30.849	0.740
32	Luqa	14.20	0.46	0.531	-0.161	-2.832	0.895
33	Mahackala	1.82	0.88	0.240	-0.085	-0.729	0.657
34	Munchen	-2.72	1.84	0.189	-0.104	-2.037	0.552
35	Nantes	5.50	0.81	0.059	-0.002	-0.396	0.599
36	Napoleon	-10.04	2.14	0.086	0.084	-0.956	0.654
37	Nome	-19.63	4.37	0.358	0.190	-5.052	0.759
38	Osaka	6.69	0.75	0.213	0.395	-1.031	0.690
39	Paris	3.22	1.07	0.010	0.008	-0.557	0.539
40	Plymouth	6.42	0.78	0.084	-0.162	-0.812	0.599
41	Port Elizabeth	20.38	0.57	0.662	0.085	-1.859	0.901

42	Punta Arenas	9.51	0.52	0.310	-0.248	-3.240	0.842
43	Saint Leo	17.30	0.90	0.116	-0.051	-1.105	0.620
44	Salehard	-26.14	3.21	0.160	0.043	-3.401	0.685
45	San Antonio	10.21	1.02	0.013	-0.039	-2.353	0.618
46	Swift Current	-10.99	1.98	0.006	0.054	-0.419	0.517
47	Tashkent	-2.94	1.39	0.126	0.042	-4.383	0.583
48	Tokyo	5.77	0.78	0.215	0.367	-0.273	0.681
49	Uccle	2.89	1.13	0.067	-0.112	-0.655	0.637
50	Vologda	-14.33	2.61	0.265	-0.028	-3.213	0.735
51	Wien	-2.66	1.84	0.189	-0.062	-3.334	0.583
52	Winnipeg	-14.68	2.34	0.036	0.105	-0.859	0.612
53	Wroclaw	-3.59	2.09	0.145	-0.092	-3.175	0.642
54	Zagreb	3.50	1.17	0.236	-0.136	-1.964	0.656
55	Zurich	-2.93	1.84	0.047	-0.048	-5.630	0.624

SEASONAL TEMPERATURE DJF		PCM-20C3M					
Cities	Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.	
1	Adelaide	21.00	0.69	0.204	-0.084	-0.663	0.704
2	Akureyri	-4.53	2.26	0.153	0.069	-5.121	0.689
3	Bahia Blanca	22.20	0.61	0.015	0.058	-0.534	0.407
4	Barnaul	-12.38	1.70	0.139	-0.054	-2.006	0.568
5	Beevile	12.96	0.89	0.021	0.012	-0.366	0.481
6	Berlin	0.48	1.75	0.248	-0.017	-0.989	0.673
7	Bismarck	-9.99	2.72	0.066	-0.122	-1.352	0.560
8	Budapest	1.01	1.20	0.122	-0.006	-0.574	0.588
9	Calcutta	20.51	0.86	0.289	-0.026	-1.602	0.663
10	Calgary	-8.78	2.38	-0.043	-0.023	-0.787	0.552
11	Cordoba	23.97	0.73	0.160	-0.010	-1.569	0.542
12	Corpus Christ	14.06	0.85	0.032	0.097	-0.373	0.508
13	Cuiaba	24.74	0.34	0.390	-0.002	-14.127	0.798
14	Curitiba	22.67	0.63	0.159	0.105	-21.501	0.545
15	De Bilt	4.08	0.93	0.251	-0.055	-1.358	0.675
16	Dubbo	24.39	0.97	0.170	0.004	-0.825	0.507
17	Durban	22.88	0.38	0.261	0.058	-3.764	0.628
18	Fort Myers	18.87	0.65	0.184	0.069	-0.319	0.596
19	Funchal	15.35	0.39	0.447	0.318	-1.417	0.841
20	Geneve	3.59	0.82	0.110	0.088	-2.362	0.586
21	Hamamatsu	7.06	0.74	0.103	-0.064	-1.125	0.518
22	Hay Miller	25.12	0.93	0.005	-0.164	-2.389	0.486
23	Helsinki	-7.05	3.01	0.206	-0.039	-2.192	0.657
24	Hobart Reg. Office	16.17	0.61	0.379	0.170	-0.570	0.717
25	Indore	18.87	1.27	0.282	0.080	-2.878	0.649
26	Jerusalem	8.24	0.65	0.083	-0.075	-1.173	0.639
27	Key West	19.74	0.48	0.221	0.087	-3.233	0.659
28	Khartoum	20.21	0.78	0.162	0.118	-11.321	0.604
29	Kimberley	20.60	0.73	-0.082	0.191	-16.895	0.475
30	Kyoto	5.82	0.77	0.091	-0.087	-1.785	0.509
31	Lahore	7.51	1.01	0.125	0.056	-72.741	0.600
32	Luqa	11.68	0.48	0.251	0.189	-4.907	0.715
33	Mahackala	-1.66	1.29	0.044	0.129	-2.839	0.521
34	Munchen	0.90	1.06	0.146	-0.012	-1.796	0.590

35	Nantes	6.24	0.72	0.227	0.037	-0.596	0.645
36	Napoleon	-11.11	2.80	0.073	-0.088	-1.419	0.560
37	Nome	-21.52	3.89	0.177	-0.002	-8.179	0.610
38	Osaka	6.49	0.77	0.085	-0.052	-1.301	0.506
39	Paris	4.40	0.84	0.197	-0.032	-0.585	0.631
40	Plymouth	6.85	0.67	0.213	-0.038	-0.706	0.652
41	Port Elizabeth	20.52	0.46	0.251	0.130	-0.918	0.641
42	Punta Arenas	9.23	0.67	0.245	-0.248	-5.410	0.728
43	Saint Leo	17.20	0.79	0.198	0.192	-0.597	0.574
44	Salehard	-24.74	3.28	0.023	-0.028	-2.440	0.478
45	San Antonio	10.04	1.09	0.021	0.091	-2.429	0.512
46	Swift Current	-10.45	2.92	0.049	-0.030	-1.219	0.571
47	Tashkent	-3.60	1.50	0.052	0.079	-6.091	0.532
48	Tokyo	5.22	0.77	0.149	-0.096	-0.454	0.532
49	Uccle	4.45	0.90	0.246	-0.041	-1.230	0.670
50	Vologda	-12.73	2.74	0.056	0.015	-1.785	0.542
51	Wien	1.03	1.16	0.122	-0.002	-0.677	0.601
52	Winnipeg	-15.15	2.76	0.086	-0.066	-1.543	0.554
53	Wroclaw	-0.44	1.53	0.193	0.029	-0.528	0.644
54	Zagreb	3.87	0.89	0.129	0.018	-1.972	0.612
55	Zurich	0.29	0.96	0.150	0.040	-0.368	0.598

SEASONAL TEMPERATURE DJF		ECHAM5-20C3M					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Adelaide	21.08	0.78	0.041	-0.059	-0.762	0.522
2	Akureyri	-1.03	1.23	0.137	0.196	-0.498	0.659
3	Bahia Blanca	22.51	0.77	0.228	-0.018	-1.119	0.608
4	Barnaul	-15.74	2.55	-0.010	-0.175	-1.209	0.537
5	Beevile	15.22	1.56	0.010	0.013	-2.780	0.506
6	Berlin	-0.53	1.98	0.158	0.010	-1.596	0.571
7	Bismarck	-8.33	2.43	0.018	0.166	-1.106	0.584
8	Budapest	1.04	1.79	0.158	0.127	-0.987	0.623
9	Calcutta	22.98	0.77	0.361	0.065	-7.512	0.759
10	Calgary	-10.26	2.60	0.102	0.118	-1.008	0.599
11	Cordoba	28.77	0.94	0.211	0.088	-43.397	0.526
12	Corpus Christ	16.40	1.45	0.018	0.076	-2.979	0.536
13	Cuiaba	26.21	0.55	0.400	0.240	-1.424	0.740
14	Curitiba	20.07	0.61	0.011	0.140	-0.598	0.533
15	De Bilt	3.15	1.44	0.163	0.061	-0.820	0.581
16	Dubbo	24.95	1.45	0.368	0.017	-1.553	0.699
17	Durban	23.30	0.50	0.187	-0.251	-2.666	0.590
18	Fort Myers	20.22	0.95	0.078	-0.073	-3.012	0.414
19	Funchal	16.92	0.47	0.474	0.054	-2.184	0.707
20	Geneve	0.33	1.30	0.013	-0.001	-1.761	0.514
21	Hamamatsu	6.73	0.82	0.042	-0.108	-1.104	0.481
22	Hay Miller	24.73	1.11	0.120	-0.082	-1.814	0.483
23	Helsinki	-5.79	2.27	0.113	-0.076	-1.006	0.563
24	Hobart Reg. Office	13.11	0.72	0.282	0.079	-24.224	0.579
25	Indore	18.38	1.24	0.394	-0.054	-3.366	0.696
26	Jerusalem	10.48	0.71	0.047	-0.093	-1.949	0.490
27	Key West	22.43	0.74	0.111	-0.151	-1.819	0.561

28	Khartoum	23.34	0.91	0.158	-0.015	-0.883	0.613
29	Kimberley	23.69	0.91	0.382	0.037	-1.311	0.686
30	Kyoto	5.44	0.88	0.050	0.021	-1.135	0.545
31	Lahore	11.96	1.10	0.228	0.064	-8.402	0.682
32	Luqa	14.56	0.48	0.263	0.104	-4.290	0.624
33	Mahackala	1.45	1.09	-0.025	0.047	-0.516	0.434
34	Munchen	-1.57	1.66	0.107	0.065	-0.787	0.570
35	Nantes	5.89	1.15	0.022	0.014	-0.846	0.536
36	Napoleon	-8.21	2.39	0.045	0.088	-2.341	0.552
37	Nome	-19.24	3.32	0.169	0.011	-4.380	0.626
38	Osaka	6.22	0.86	0.058	0.010	-0.805	0.484
39	Paris	4.06	1.30	0.098	0.088	-0.691	0.557
40	Plymouth	6.68	0.93	0.210	0.058	-0.804	0.674
41	Port Elizabeth	21.90	0.57	0.110	0.063	-8.246	0.575
42	Punta Arenas	8.45	0.64	0.184	-0.043	-11.597	0.610
43	Saint Leo	17.20	1.31	0.029	-0.061	-1.589	0.425
44	Salehard	-24.05	2.88	-0.036	0.091	-1.408	0.554
45	San Antonio	11.96	1.47	0.030	0.092	-1.004	0.581
46	Swift Current	-10.88	2.79	0.043	0.136	-0.710	0.546
47	Tashkent	-0.54	1.72	0.147	0.033	-1.451	0.582
48	Tokyo	5.90	0.76	0.039	0.030	-0.577	0.505
49	Uccle	3.48	1.34	0.132	0.056	-0.703	0.584
50	Vologda	-12.73	2.57	0.065	-0.096	-2.008	0.619
51	Wien	-1.80	1.77	0.183	0.083	-1.954	0.625
52	Winnipeg	-12.51	1.78	0.073	0.062	-2.197	0.589
53	Wroclaw	-1.39	2.01	0.113	0.030	-1.079	0.563
54	Zagreb	0.35	1.70	0.154	0.058	-1.181	0.628
55	Zurich	-0.82	1.21	0.078	0.006	-1.108	0.557

SEASONAL TEMPERATURE DJF		CGCM2-A2					
Cities	Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.	
1	Adelaide	18.22	0.40	0.681	0.070	-9.515	0.923
2	Akureyri	-3.34	1.90	0.441	0.028	-2.768	0.823
3	Bahia Blanca	21.17	0.95	0.247	0.030	-3.532	0.690
4	Barnaul	-22.05	2.48	0.015	0.162	-6.531	0.485
5	Beevile	13.54	0.83	0.259	-0.192	-0.551	0.630
6	Berlin	1.99	0.98	0.156	-0.067	-0.904	0.554
7	Bismarck	-7.56	1.92	0.235	0.025	-1.482	0.744
8	Budapest	0.20	1.29	0.198	-0.094	-0.890	0.530
9	Calcutta	23.18	0.36	0.375	0.304	-8.854	0.762
10	Calgary	-4.18	1.60	0.122	0.037	-2.323	0.636
11	Cordoba	22.43	1.41	0.191	0.148	-3.321	0.598
12	Corpus Christ	15.22	0.76	0.292	-0.131	-0.703	0.653
13	Cuiaba	25.16	1.13	0.294	0.105	-13.067	0.672
14	Curitiba	21.69	0.71	0.247	0.199	-6.926	0.776
15	De Bilt	3.06	0.94	-0.058	-0.046	-0.457	0.441
16	Dubbo	23.38	1.29	0.392	-0.154	-3.118	0.776
17	Durban	22.42	0.38	0.614	-0.214	-8.053	0.904
18	Fort Myers	21.04	0.43	0.453	-0.141	-4.773	0.672
19	Funchal	16.94	0.31	0.627	0.405	-1.277	0.909
20	Geneve	3.37	0.86	0.027	-0.028	-1.835	0.565

21	Hamamatsu	8.67	0.45	0.129	0.090	-6.125	0.507
22	Hay Miller	24.63	1.17	0.357	-0.020	-2.025	0.783
23	Helsinki	-4.43	1.89	0.312	0.013	-0.602	0.561
24	Hobart Reg. Office	16.43	0.56	0.563	0.070	-0.689	0.894
25	Indore	12.84	1.44	0.101	0.069	-74.652	0.523
26	Jerusalem	9.65	0.65	0.220	0.060	-0.393	0.483
27	Key West	23.07	0.31	0.526	-0.159	-2.849	0.698
28	Khartoum	17.22	1.05	0.013	0.294	-38.108	0.593
29	Kimberley	22.25	0.94	0.447	0.056	-6.271	0.882
30	Kyoto	7.25	0.49	0.113	0.074	-6.199	0.489
31	Lahore	9.14	1.29	-0.134	0.145	-41.230	0.439
32	Luqa	15.27	0.32	0.604	-0.037	-12.993	0.838
33	Mahackala	1.46	1.27	0.226	0.057	-0.584	0.589
34	Munchen	1.20	0.89	0.157	-0.188	-2.188	0.530
35	Nantes	6.02	0.81	-0.023	-0.006	-0.505	0.492
36	Napoleon	-8.12	1.86	0.226	0.020	-2.067	0.730
37	Nome	-15.65	3.35	0.097	0.060	-1.504	0.651
38	Osaka	8.12	0.46	0.121	0.043	-4.844	0.487
39	Paris	4.62	0.87	-0.033	-0.083	-0.757	0.412
40	Plymouth	6.54	0.64	-0.024	-0.176	-0.685	0.448
41	Port Elizabeth	20.68	0.47	0.534	0.096	-0.810	0.898
42	Punta Arenas	10.14	0.40	0.460	-0.063	-0.704	0.854
43	Saint Leo	17.74	0.74	0.224	-0.116	-1.603	0.555
44	Salehard	-23.68	2.94	-0.015	-0.167	-1.937	0.512
45	San Antonio	9.63	1.18	0.163	-0.176	-3.997	0.598
46	Swift Current	-8.93	1.88	0.183	-0.067	-1.117	0.619
47	Tashkent	-16.28	2.44	0.061	0.115	-70.641	0.546
48	Tokyo	7.24	0.49	0.122	0.056	-1.903	0.475
49	Uccle	3.15	0.95	-0.069	-0.104	-0.549	0.459
50	Vologda	-11.18	2.61	0.295	0.103	-0.948	0.639
51	Wien	0.99	1.10	0.144	-0.137	-0.695	0.534
52	Winnipeg	-15.04	1.89	-0.069	0.031	-0.671	0.598
53	Wroclaw	1.03	1.23	0.170	-0.084	-1.004	0.565
54	Zagreb	3.53	1.14	0.095	-0.019	-1.585	0.497
55	Zurich	1.81	0.84	0.095	-0.171	-1.207	0.541

SEASONAL TEMPERATURE DJF		HADCM3-A2					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Adelaide	20.80	0.68	0.198	0.185	-0.379	0.671
2	Akureyri	-1.21	1.63	0.075	-0.028	-1.603	0.675
3	Bahia Blanca	22.06	0.73	0.133	0.237	-0.627	0.697
4	Barnaul	-15.45	2.22	-0.033	0.121	-0.506	0.545
5	Beevile	12.29	1.24	0.055	0.024	-0.751	0.579
6	Berlin	-0.95	1.96	0.094	0.142	-2.189	0.557
7	Bismarck	-10.71	1.73	0.352	0.210	-0.233	0.746
8	Budapest	-1.56	1.72	-0.036	0.111	-3.804	0.547
9	Calcutta	21.84	0.78	0.434	0.012	-2.484	0.797
10	Calgary	-11.78	1.74	0.238	0.459	-1.406	0.691
11	Cordoba	26.04	1.04	0.234	-0.182	-13.766	0.672
12	Corpus Christ	13.75	1.28	0.044	0.080	-1.066	0.542
13	Cuiaba	26.16	0.70	0.278	0.181	-6.162	0.628

14	Curitiba	22.05	0.61	0.073	0.378	-6.599	0.547
15	De Bilt	3.75	1.17	0.017	0.243	-0.456	0.544
16	Dubbo	24.49	1.20	0.405	0.188	-1.377	0.803
17	Durban	23.58	0.38	-0.032	0.299	-0.210	0.518
18	Fort Myers	18.53	0.95	0.028	-0.135	-0.856	0.522
19	Funchal	17.60	0.47	0.390	0.013	-7.091	0.568
20	Geneve	3.38	1.29	0.013	0.029	-1.931	0.580
21	Hamamatsu	7.51	0.65	0.140	0.113	-0.799	0.293
22	Hay Miller	24.70	1.05	0.203	0.160	-1.157	0.679
23	Helsinki	-8.84	2.43	0.235	0.109	-2.926	0.692
24	Hobart Reg. Office	14.98	0.60	0.432	-0.045	-5.402	0.694
25	Indore	19.60	1.04	0.183	0.103	-2.058	0.646
26	Jerusalem	9.99	0.76	0.164	-0.247	-0.906	0.627
27	Key West	22.66	0.72	0.051	-0.075	-1.968	0.531
28	Khartoum	22.83	0.88	0.166	0.221	-1.065	0.723
29	Kimberley	23.45	1.09	0.126	-0.117	-2.531	0.654
30	Kyoto	6.43	0.62	0.107	0.202	-1.492	0.217
31	Lahore	11.35	1.16	0.304	0.197	-16.487	0.724
32	Luqa	15.03	0.53	0.318	-0.014	-11.575	0.702
33	Mahackala	2.13	1.00	0.199	-0.182	-0.756	0.714
34	Munchen	-1.01	1.47	-0.058	0.124	-0.616	0.467
35	Nantes	6.55	1.24	0.025	0.139	-0.985	0.524
36	Napoleon	-11.33	1.68	0.357	0.206	-0.220	0.763
37	Nome	-11.70	2.98	0.256	0.235	-1.297	0.694
38	Osaka	7.36	0.69	0.122	0.408	-0.993	0.652
39	Paris	3.58	1.22	0.019	0.276	-0.368	0.578
40	Plymouth	7.03	0.77	-0.041	0.249	-0.520	0.519
41	Port Elizabeth	20.71	0.32	-0.072	0.161	-0.196	0.503
42	Punta Arenas	8.60	0.44	0.249	-0.152	-8.940	0.741
43	Saint Leo	16.46	1.10	-0.004	-0.110	-0.891	0.519
44	Salehard	-28.70	3.28	0.156	0.200	-5.955	0.698
45	San Antonio	10.63	1.29	0.106	0.143	-1.142	0.580
46	Swift Current	-11.19	1.70	0.296	0.332	0.016	0.741
47	Tashkent	-1.79	1.84	-0.015	0.015	-3.795	0.454
48	Tokyo	6.79	0.87	0.248	0.446	-0.151	0.725
49	Uccle	4.17	1.13	0.022	0.286	-0.491	0.577
50	Vologda	-17.32	2.85	0.087	0.022	-8.358	0.582
51	Wien	-2.99	1.95	-0.137	0.068	-6.624	0.426
52	Winnipeg	-15.42	1.89	0.167	0.163	-0.362	0.710
53	Wroclaw	-2.13	2.02	0.062	0.068	-1.730	0.537
54	Zagreb	-0.97	1.75	0.004	-0.026	-4.988	0.474
55	Zurich	0.66	1.75	-0.056	0.142	-1.089	0.451

SEASONAL TEMPERATURE DJF		ECHAM4-GG					
		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Adelaide	21.24	0.67	0.334	0.040	-0.457	0.801
2	Akureyri	-0.69	0.92	0.248	0.213	-0.530	0.644
3	Bahia Blanca	22.47	0.79	0.240	0.013	-1.092	0.689
4	Barnaul	-15.42	2.46	0.125	0.058	-0.757	0.715
5	Beevile	15.45	1.21	0.055	0.046	-2.747	0.514
6	Berlin	0.56	1.78	0.258	0.131	-0.715	0.743

7	Bismarck	-8.42	2.72	0.119	0.085	-1.360	0.612
8	Budapest	-1.17	1.79	0.119	0.040	-1.905	0.531
9	Calcutta	21.86	0.83	0.369	0.317	-1.887	0.816
10	Calgary	-5.83	1.93	0.081	-0.028	-1.398	0.484
11	Cordoba	27.18	0.84	0.242	0.027	-22.875	0.657
12	Corpus Christ	15.38	1.21	0.055	0.061	-1.118	0.563
13	Cuiaba	25.21	0.47	0.549	0.317	-8.329	0.894
14	Curitiba	23.94	0.79	0.366	0.084	-36.173	0.799
15	De Bilt	3.26	1.45	0.260	0.158	-0.723	0.730
16	Dubbo	24.09	0.77	0.208	-0.153	-1.115	0.590
17	Durban	22.77	0.44	0.732	-0.131	-5.251	0.931
18	Fort Myers	18.82	1.06	0.074	0.054	-0.801	0.566
19	Funchal	18.09	0.53	0.711	0.449	-10.005	0.926
20	Geneve	3.09	1.41	0.226	0.199	-1.693	0.700
21	Hamamatsu	7.70	0.70	0.594	0.242	-2.038	0.834
22	Hay Miller	25.22	0.87	0.246	-0.062	-2.167	0.624
23	Helsinki	-5.67	2.57	0.129	0.036	-1.013	0.637
24	Hobart Reg. Office	16.90	0.58	0.403	0.066	-1.583	0.693
25	Indore	17.99	0.93	0.351	0.246	-2.492	0.798
26	Jerusalem	12.33	0.79	0.452	0.003	-8.350	0.847
27	Key West	22.08	0.91	0.069	0.017	-1.257	0.572
28	Khartoum	24.47	1.18	0.150	0.125	-1.476	0.541
29	Kimberley	24.32	1.13	0.413	0.108	-1.437	0.867
30	Kyoto	6.69	0.74	0.594	0.374	-3.496	0.833
31	Lahore	13.00	0.92	0.361	0.297	-2.241	0.816
32	Luqa	15.93	0.59	0.421	0.046	-16.032	0.796
33	Mahackala	-0.82	1.35	0.369	0.097	-1.651	0.587
34	Munchen	-1.05	1.44	0.204	0.169	-0.390	0.555
35	Nantes	6.41	1.37	0.209	0.129	-1.356	0.703
36	Napoleon	-8.42	2.68	0.119	0.159	-2.196	0.586
37	Nome	-15.56	3.86	0.240	-0.005	-2.128	0.561
38	Osaka	7.02	0.86	0.595	0.528	-1.216	0.875
39	Paris	4.43	1.22	0.223	0.119	-0.795	0.581
40	Plymouth	7.13	1.05	0.246	0.130	-1.344	0.544
41	Port Elizabeth	21.18	0.44	0.458	0.079	-1.841	0.892
42	Punta Arenas	10.14	0.71	0.275	-0.145	-1.909	0.721
43	Saint Leo	17.25	1.21	0.059	0.083	-1.230	0.545
44	Salehard	-25.15	3.27	0.101	-0.020	-2.738	0.637
45	San Antonio	12.37	1.24	0.073	-0.002	-0.953	0.552
46	Swift Current	-7.81	2.84	-0.033	0.024	-2.464	0.438
47	Tashkent	1.15	1.42	0.269	0.032	-0.410	0.727
48	Tokyo	6.43	0.81	0.561	0.537	-0.597	0.905
49	Uccle	3.57	1.54	0.221	0.165	-0.754	0.695
50	Vologda	-12.53	2.87	0.023	0.063	-1.795	0.537
51	Wien	-0.82	1.87	0.140	0.154	-1.041	0.664
52	Winnipeg	-13.95	2.65	0.117	-0.022	-1.669	0.604
53	Wroclaw	-0.06	1.84	0.256	0.059	-0.791	0.741
54	Zagreb	1.77	1.45	0.120	0.050	-0.617	0.521
55	Zurich	0.57	1.40	0.210	0.220	-0.406	0.750

2.6 Εποχιακή Θερμοκρασία Ιουνίου-Ιουλίου-Αυγούστου

SEASONAL TEMPERATURE JJA		Observed			
Cities		Average	St. Dev	Autocorel	Hurst coeff.
1	Adelaide	11.22	0.52	0.198	0.761
2	Akureyri	10.09	1.14	0.245	0.747
3	Bahia Blanca	8.44	0.82	0.034	0.545
4	Barnaul	18.08	0.96	0.208	0.687
5	Beeville	28.52	0.80	0.296	0.761
6	Berlin	18.10	1.02	0.171	0.702
7	Bismarck	20.03	1.20	0.294	0.693
8	Budapest	21.00	0.86	0.247	0.660
9	Calcutta	29.30	0.49	0.469	0.901
10	Calgary	15.10	0.93	0.370	0.794
11	Cordoba	11.16	1.11	0.260	0.724
12	Corpus Christ	28.32	0.64	0.678	0.932
13	Cuiaba	23.79	0.92	0.457	0.889
14	Curitiba	13.14	0.96	0.299	0.714
15	De Bilt	16.32	0.94	0.121	0.660
16	Dubbo	9.86	0.62	-0.108	0.405
17	Durban	17.63	0.88	0.705	0.934
18	Fort Myers	28.05	0.48	0.455	0.833
19	Funchal	21.15	0.61	0.464	0.838
20	Geneve	18.56	1.06	0.272	0.776
21	Hamamatsu	24.56	0.66	0.163	0.676
22	Hay Miller	10.08	0.59	0.077	0.635
23	Helsinki	15.65	1.16	0.123	0.621
24	Hobart Reg. Office	8.52	0.50	0.046	0.625
25	Indore	27.13	0.67	0.098	0.584
26	Jerusalem	23.08	0.89	0.499	0.888
27	Key West	28.70	0.55	0.495	0.874
28	Khartoum	32.09	0.92	0.406	0.884
29	Kimberley	11.03	0.88	0.408	0.870
30	Kyoto	25.37	0.90	0.499	0.906
31	Lahore	32.48	0.84	0.310	0.797
32	Luqa	25.06	0.85	0.302	0.776
33	Mahackala	23.43	0.68	0.143	0.584
34	Munchen	16.61	0.84	0.032	0.544
35	Nantes	17.95	1.02	0.036	0.631
36	Napoleon	19.44	1.28	0.284	0.723
37	Nome	9.38	1.14	0.226	0.709
38	Osaka	25.64	0.86	0.466	0.888
39	Paris	17.69	1.00	0.089	0.638
40	Plymouth	15.69	0.82	0.050	0.687
41	Port Elizabeth	14.48	0.68	0.625	0.919
42	Punta Arenas	2.12	0.80	0.213	0.773
43	Saint Leo	27.35	0.64	0.633	0.913
44	Salehard	11.18	1.44	0.199	0.668
45	San Antonio	28.54	0.72	0.279	0.779
46	Swift Current	17.36	1.07	0.217	0.671
47	Tashkent	25.82	0.79	0.407	0.826
48	Tokyo	24.11	1.05	0.382	0.878

49	Uccle	17.20	0.95	0.100	0.666
50	Vologda	15.59	1.09	0.073	0.589
51	Wien	18.78	0.97	0.379	0.787
52	Winnipeg	18.21	1.07	0.196	0.589
53	Wroclaw	17.72	0.89	0.167	0.666
54	Zagreb	20.65	0.89	0.215	0.632
55	Zurich	17.20	1.02	0.204	0.754

SEASONAL TEMPERATURE JJA		CGCM3-20C3M-T47					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Adelaide	11.10	0.45	0.323	-0.037	-0.864	0.847
2	Akureyri	6.11	0.86	0.313	-0.030	-12.478	0.633
3	Bahia Blanca	8.16	0.77	0.028	-0.021	-1.063	0.568
4	Barnaul	18.36	1.15	0.262	0.110	-1.231	0.622
5	Beevile	28.21	0.75	0.251	-0.077	-1.156	0.745
6	Berlin	15.66	0.97	0.189	0.057	-6.667	0.668
7	Bismarck	19.96	1.38	0.275	0.060	-1.218	0.681
8	Budapest	15.73	1.28	0.245	-0.056	-40.117	0.663
9	Calcutta	28.13	0.54	0.298	0.270	-6.138	0.832
10	Calgary	12.86	1.30	0.274	-0.017	-7.877	0.779
11	Cordoba	7.54	0.86	0.173	0.142	-11.065	0.514
12	Corpus Christ	27.93	0.80	0.225	0.300	-1.135	0.702
13	Cuiaba	20.50	1.18	0.319	-0.075	-13.916	0.794
14	Curitiba	11.64	1.03	0.285	0.141	-3.822	0.719
15	De Bilt	14.14	0.66	0.240	0.054	-6.004	0.705
16	Dubbo	6.53	0.62	0.283	0.034	-29.551	0.769
17	Durban	17.69	0.50	0.546	-0.278	-0.619	0.897
18	Fort Myers	26.48	0.46	0.343	0.192	-10.672	0.814
19	Funchal	19.82	0.33	0.316	-0.056	-5.957	0.780
20	Geneve	15.53	0.73	0.195	0.194	-9.491	0.669
21	Hamamatsu	22.71	0.49	0.354	0.284	-8.083	0.739
22	Hay Miller	7.06	0.63	0.132	0.074	-27.551	0.636
23	Helsinki	14.47	0.84	0.199	0.020	-1.507	0.608
24	Hobart Reg. Office	8.92	0.31	0.570	0.193	-0.775	0.862
25	Indore	26.95	0.75	0.400	0.032	-1.248	0.829
26	Jerusalem	24.87	0.75	0.509	-0.100	-4.918	0.816
27	Key West	26.69	0.35	0.618	0.194	-13.275	0.920
28	Khartoum	30.61	1.47	0.362	0.201	-4.358	0.836
29	Kimberley	7.62	1.05	0.277	0.111	-15.877	0.744
30	Kyoto	22.52	0.50	0.328	0.254	-10.076	0.719
31	Lahore	33.63	1.61	0.018	0.016	-5.298	0.422
32	Luqa	21.14	0.55	0.291	0.300	-22.464	0.761
33	Mahackala	23.08	0.86	0.187	0.154	-1.519	0.542
34	Munchen	15.73	1.28	0.245	-0.052	-3.581	0.663
35	Nantes	14.72	0.62	0.126	0.127	-10.690	0.643
36	Napoleon	19.56	1.41	0.276	0.088	-1.024	0.682
37	Nome	8.46	0.93	0.460	0.164	-1.078	0.878
38	Osaka	22.69	0.55	0.341	0.376	-12.453	0.797
39	Paris	15.33	0.78	0.084	0.132	-6.020	0.610
40	Plymouth	14.36	0.62	0.098	-0.016	-3.249	0.636
41	Port Elizabeth	14.04	0.54	0.523	-0.105	-1.276	0.888

42	Punta Arenas	2.49	0.56	0.231	-0.167	-0.915	0.704
43	Saint Leo	26.02	0.56	0.297	0.177	-4.614	0.764
44	Salehard	7.32	1.11	0.116	-0.017	-7.707	0.627
45	San Antonio	29.87	1.26	0.082	0.171	-5.764	0.669
46	Swift Current	16.11	1.37	0.339	-0.021	-3.104	0.797
47	Tashkent	28.52	0.92	0.059	0.284	-13.859	0.662
48	Tokyo	22.41	0.54	0.345	0.300	-2.555	0.797
49	Uccle	14.05	0.65	0.247	-0.017	-11.557	0.711
50	Vologda	14.95	1.88	0.029	0.094	-2.847	0.484
51	Wien	15.79	1.29	0.245	0.117	-12.749	0.674
52	Winnipeg	17.90	1.21	0.219	-0.011	-1.375	0.628
53	Wroclaw	15.46	1.23	0.178	-0.087	-9.055	0.623
54	Zagreb	17.59	1.07	0.291	0.058	-13.061	0.701
55	Zurich	12.77	0.74	0.110	0.045	-21.474	0.599

SEASONAL TEMPERATURE JJA		PCM-20C3M					
Cities	Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.	
1	Adelaide	8.53	0.46	-0.080	-0.115	-31.756	0.579
2	Akureyri	7.52	0.99	0.060	-0.007	-6.563	0.496
3	Bahia Blanca	6.35	0.83	0.125	0.057	-7.543	0.645
4	Barnaul	14.79	1.29	0.002	0.040	-15.354	0.491
5	Beevile	25.45	0.33	0.205	0.118	-14.521	0.658
6	Berlin	13.48	0.73	0.139	-0.101	-20.594	0.537
7	Bismarck	18.07	0.83	-0.028	0.090	-2.816	0.484
8	Budapest	15.96	1.08	0.093	0.014	-35.752	0.497
9	Calcutta	27.32	0.31	0.199	0.312	-18.907	0.736
10	Calgary	12.88	1.08	0.053	0.161	-7.126	0.470
11	Cordoba	10.14	0.98	0.123	0.234	-1.324	0.579
12	Corpus Christ	25.05	0.29	0.217	0.358	-27.040	0.702
13	Cuiaba	21.92	0.68	0.137	-0.162	-4.567	0.731
14	Curitiba	14.41	0.93	0.150	0.085	-3.739	0.712
15	De Bilt	14.20	0.90	0.010	-0.066	-6.316	0.447
16	Dubbo	6.04	0.85	0.041	-0.139	-38.796	0.568
17	Durban	16.85	0.51	0.220	-0.199	-1.284	0.730
18	Fort Myers	25.19	0.32	0.345	0.278	-33.745	0.729
19	Funchal	21.23	0.36	0.206	0.125	-0.363	0.693
20	Geneve	17.19	1.08	0.048	0.071	-2.584	0.504
21	Hamamatsu	23.45	0.50	0.122	-0.030	-3.460	0.534
22	Hay Miller	5.49	0.68	-0.047	-0.190	-67.090	0.590
23	Helsinki	12.12	0.91	0.084	-0.127	-11.299	0.662
24	Hobart Reg. Office	8.59	0.33	0.189	0.142	-0.267	0.719
25	Indore	28.21	1.07	-0.038	0.140	-4.779	0.530
26	Jerusalem	23.76	0.72	0.240	-0.196	-1.903	0.642
27	Key West	24.94	0.34	0.376	0.248	-53.622	0.761
28	Khartoum	25.01	0.51	0.032	0.136	-59.257	0.553
29	Kimberley	7.59	0.99	0.086	-0.027	-16.104	0.642
30	Kyoto	23.06	0.52	0.141	0.052	-7.586	0.507
31	Lahore	30.49	1.36	0.203	0.085	-8.070	0.678
32	Luqa	22.22	0.64	0.108	0.152	-11.385	0.500
33	Mahackala	19.36	0.56	0.165	0.101	-36.281	0.616
34	Munchen	15.07	1.03	0.091	0.024	-4.556	0.490

35	Nantes	16.48	1.24	-0.014	-0.052	-3.458	0.485
36	Napoleon	17.90	0.87	-0.039	0.058	-1.777	0.474
37	Nome	3.20	0.78	0.036	0.172	-32.377	0.550
38	Osaka	23.43	0.52	0.138	0.173	-7.755	0.553
39	Paris	15.72	1.25	-0.010	-0.059	-5.528	0.459
40	Plymouth	14.62	0.63	-0.065	-0.104	-2.273	0.453
41	Port Elizabeth	13.19	0.56	0.249	-0.144	-4.443	0.765
42	Punta Arenas	0.64	0.59	0.116	-0.115	-4.088	0.616
43	Saint Leo	25.85	0.34	0.277	0.124	-5.371	0.634
44	Salehard	6.25	1.10	-0.025	0.113	-13.539	0.514
45	San Antonio	26.48	0.57	0.117	0.263	-8.786	0.534
46	Swift Current	15.00	0.96	0.048	0.052	-5.884	0.485
47	Tashkent	23.85	0.89	0.014	0.121	-7.056	0.509
48	Tokyo	22.37	0.56	0.077	0.100	-3.181	0.544
49	Uccle	14.52	1.02	-0.001	-0.108	-8.748	0.452
50	Vologda	12.46	0.83	-0.048	-0.212	-8.643	0.538
51	Wien	16.03	1.13	0.093	0.121	-10.012	0.513
52	Winnipeg	16.61	0.89	-0.005	-0.067	-3.120	0.476
53	Wroclaw	14.35	0.91	0.122	-0.031	-15.488	0.494
54	Zagreb	18.62	1.04	0.107	0.071	-5.927	0.543
55	Zurich	14.03	1.12	0.065	-0.005	-10.994	0.476

SEASONAL TEMPERATURE JJA		ECHAM5-20C3M					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Adelaide	11.57	0.42	0.111	0.133	-0.906	0.489
2	Akureyri	8.69	0.80	0.016	-0.123	-2.183	0.527
3	Bahia Blanca	9.21	0.87	-0.158	0.075	-1.817	0.481
4	Barnaul	17.18	1.05	0.062	0.022	-2.055	0.521
5	Beevile	30.91	0.91	0.127	-0.018	-10.353	0.542
6	Berlin	16.16	0.92	0.148	0.033	-4.336	0.526
7	Bismarck	18.92	1.01	0.196	-0.094	-1.707	0.648
8	Budapest	20.13	1.10	0.122	0.010	-2.620	0.523
9	Calcutta	29.86	0.73	0.224	0.105	-3.190	0.637
10	Calgary	13.01	0.78	0.246	0.097	-5.687	0.492
11	Cordoba	11.10	1.10	-0.162	0.065	-0.851	0.421
12	Corpus Christ	30.74	0.74	0.125	0.183	-15.086	0.546
13	Cuiaba	23.26	0.93	0.350	0.054	-1.233	0.717
14	Curitiba	13.12	1.00	0.051	0.212	-0.639	0.600
15	De Bilt	16.04	0.81	0.134	0.137	-0.585	0.509
16	Dubbo	8.98	0.67	0.048	-0.004	-3.173	0.422
17	Durban	18.24	0.63	0.256	-0.076	-1.116	0.621
18	Fort Myers	28.23	0.39	0.182	0.011	-0.763	0.645
19	Funchal	20.34	0.54	0.136	0.136	-2.338	0.704
20	Geneve	15.30	0.99	0.176	0.061	-10.286	0.591
21	Hamamatsu	23.91	0.69	0.112	-0.019	-2.126	0.507
22	Hay Miller	9.52	0.53	0.089	0.042	-1.662	0.487
23	Helsinki	13.49	1.05	0.006	0.003	-4.371	0.512
24	Hobart Reg. Office	8.73	0.44	0.148	0.094	-0.765	0.627
25	Indore	28.92	1.49	0.195	-0.007	-12.337	0.367
26	Jerusalem	26.00	0.95	0.111	0.029	-11.882	0.683
27	Key West	28.10	0.31	0.224	0.026	-1.508	0.529

28	Khartoum	32.49	1.27	0.101	-0.037	-2.196	0.510
29	Kimberley	11.53	0.89	0.205	0.010	-1.357	0.623
30	Kyoto	23.90	0.77	0.100	-0.033	-3.467	0.496
31	Lahore	35.26	0.93	0.069	-0.183	-12.564	0.483
32	Luqa	22.63	0.55	0.198	0.249	-8.273	0.673
33	Mahackala	23.38	0.92	0.027	0.208	-1.280	0.616
34	Munchen	14.26	1.04	0.149	-0.012	-9.283	0.547
35	Nantes	17.29	0.96	0.194	0.129	-1.014	0.538
36	Napoleon	18.66	1.04	0.198	-0.149	-1.284	0.622
37	Nome	7.60	1.60	0.078	-0.013	-4.428	0.500
38	Osaka	24.11	0.75	0.103	0.089	-3.759	0.509
39	Paris	16.89	0.94	0.202	0.063	-1.378	0.535
40	Plymouth	14.68	0.74	0.208	0.145	-2.068	0.737
41	Port Elizabeth	13.88	0.72	0.221	-0.133	-2.148	0.676
42	Punta Arenas	1.18	0.86	0.058	0.001	-2.516	0.596
43	Saint Leo	28.06	0.72	0.154	0.127	-2.185	0.654
44	Salehard	8.71	1.73	0.103	-0.039	-4.524	0.572
45	San Antonio	29.54	1.13	0.191	0.096	-4.072	0.567
46	Swift Current	15.58	0.81	0.274	-0.019	-3.420	0.482
47	Tashkent	26.14	1.05	0.074	0.099	-1.694	0.570
48	Tokyo	22.57	0.75	0.103	0.028	-2.617	0.551
49	Uccle	16.58	0.87	0.203	0.114	-1.012	0.538
50	Vologda	13.84	1.22	-0.007	0.106	-3.638	0.419
51	Wien	17.21	0.97	0.131	0.122	-3.342	0.547
52	Winnipeg	15.79	1.15	0.059	-0.060	-6.445	0.619
53	Wroclaw	16.10	0.95	0.160	-0.039	-4.542	0.549
54	Zagreb	19.94	1.19	0.072	-0.066	-2.584	0.573
55	Zurich	15.46	0.98	0.198	-0.024	-3.907	0.677

SEASONAL TEMPERATURE JJA		CGCM2-A2					
Cities	Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.	
1	Adelaide	13.97	0.38	0.599	0.260	-35.032	0.921
2	Akureyri	8.49	0.55	0.019	0.041	-2.748	0.506
3	Bahia Blanca	6.86	0.65	0.177	-0.138	-4.639	0.606
4	Barnaul	15.45	1.16	0.048	0.119	-10.394	0.484
5	Beevile	27.89	0.84	0.370	0.068	-1.521	0.786
6	Berlin	16.42	0.65	0.127	-0.041	-2.680	0.605
7	Bismarck	19.05	0.92	0.297	0.074	-1.173	0.766
8	Budapest	16.90	0.65	0.229	0.025	-21.998	0.605
9	Calcutta	29.34	0.70	0.025	-0.013	-2.961	0.539
10	Calgary	12.02	0.56	0.127	-0.006	-11.957	0.473
11	Cordoba	8.79	0.82	0.101	0.058	-5.687	0.507
12	Corpus Christ	26.52	0.76	0.300	0.170	-13.307	0.736
13	Cuiaba	20.43	1.49	-0.109	0.110	-15.604	0.465
14	Curitiba	13.46	0.75	-0.056	0.205	-0.350	0.520
15	De Bilt	16.07	0.60	0.208	0.038	-0.419	0.666
16	Dubbo	5.99	0.62	0.298	-0.016	-41.854	0.622
17	Durban	18.30	0.41	0.324	-0.058	-1.267	0.751
18	Fort Myers	26.53	0.34	0.217	0.062	-9.864	0.771
19	Funchal	20.29	0.30	0.244	0.179	-1.622	0.766
20	Geneve	16.05	0.61	0.303	0.187	-5.014	0.751

21	Hamamatsu	22.31	0.58	0.277	0.075	-12.290	0.498
22	Hay Miller	6.84	0.63	0.284	0.027	-34.758	0.592
23	Helsinki	14.07	0.73	0.291	0.170	-2.522	0.668
24	Hobart Reg. Office	8.96	0.34	0.678	0.250	-0.867	0.876
25	Indore	28.37	1.20	-0.114	-0.135	-7.529	0.436
26	Jerusalem	23.91	0.57	0.198	0.111	-1.678	0.458
27	Key West	26.92	0.28	0.472	0.437	-11.565	0.879
28	Khartoum	28.54	1.20	-0.003	0.074	-16.489	0.483
29	Kimberley	8.24	0.70	0.162	-0.059	-10.909	0.719
30	Kyoto	21.98	0.62	0.264	-0.037	-16.794	0.496
31	Lahore	36.81	1.03	0.037	-0.101	-29.198	0.468
32	Luqa	21.90	0.39	0.286	0.297	-12.931	0.728
33	Mahackala	19.78	0.90	0.229	-0.188	-31.051	0.592
34	Munchen	15.76	0.62	0.255	0.098	-1.210	0.718
35	Nantes	16.81	0.58	0.183	0.171	-1.249	0.702
36	Napoleon	18.87	0.86	0.323	0.088	-0.559	0.754
37	Nome	9.42	0.88	0.236	0.147	-0.367	0.680
38	Osaka	22.33	0.70	0.272	0.310	-15.867	0.739
39	Paris	16.50	0.55	0.206	-0.059	-1.845	0.659
40	Plymouth	15.72	0.50	0.076	-0.013	-0.499	0.561
41	Port Elizabeth	14.28	0.42	0.349	-0.267	-0.720	0.866
42	Punta Arenas	2.12	0.62	0.257	-0.189	-0.888	0.784
43	Saint Leo	25.80	0.44	0.269	0.403	-5.583	0.786
44	Salehard	10.44	1.76	0.164	0.022	-2.022	0.600
45	San Antonio	25.70	1.39	0.181	0.054	-20.527	0.655
46	Swift Current	15.32	0.51	0.348	0.078	-3.914	0.577
47	Tashkent	21.61	1.32	0.037	0.177	-29.312	0.633
48	Tokyo	22.06	0.72	0.263	0.247	-4.406	0.732
49	Uccle	16.11	0.59	0.200	-0.004	-1.635	0.692
50	Vologda	16.24	0.89	0.189	0.102	-0.865	0.656
51	Wien	16.46	0.76	0.254	0.239	-5.522	0.728
52	Winnipeg	16.65	0.81	0.266	0.104	-2.887	0.608
53	Wroclaw	16.60	0.66	0.123	0.014	-1.832	0.623
54	Zagreb	20.03	0.99	0.165	0.075	-1.374	0.471
55	Zurich	15.59	0.62	0.324	0.120	-2.257	0.780

SEASONAL TEMPERATURE JJA		HADCM3-A2					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Adelaide	11.55	0.59	0.086	0.222	-1.272	0.675
2	Akureyri	9.78	0.78	0.261	0.253	-0.436	0.791
3	Bahia Blanca	7.78	0.72	-0.278	0.118	-0.878	0.332
4	Barnaul	16.38	0.90	0.084	0.244	-5.950	0.561
5	Beevile	29.25	1.62	0.070	0.176	-4.116	0.617
6	Berlin	16.14	0.99	0.069	0.215	-5.634	0.523
7	Bismarck	20.66	1.14	0.177	0.124	-1.009	0.717
8	Budapest	19.25	1.21	0.093	0.446	-5.467	0.648
9	Calcutta	30.36	0.76	0.154	-0.036	-7.849	0.643
10	Calgary	15.83	1.36	0.022	-0.148	-3.551	0.244
11	Cordoba	8.49	0.97	-0.092	0.245	-13.141	0.587
12	Corpus Christ	29.29	1.61	0.047	0.130	-11.944	0.611
13	Cuiaba	22.91	0.95	0.297	0.265	-2.927	0.722

14	Curitiba	12.35	0.93	0.232	0.116	-2.292	0.726
15	De Bilt	15.65	0.84	-0.106	0.259	-0.996	0.533
16	Dubbo	8.76	0.89	-0.119	-0.159	-6.824	0.503
17	Durban	17.21	0.58	-0.042	0.172	-0.556	0.539
18	Fort Myers	28.10	0.35	0.403	0.034	-0.523	0.825
19	Funchal	20.02	0.55	0.448	0.216	-2.663	0.563
20	Geneve	16.72	1.28	0.034	0.151	-3.042	0.603
21	Hamamatsu	23.66	0.59	0.075	0.149	-4.919	0.551
22	Hay Miller	9.00	0.83	-0.070	-0.055	-7.585	0.628
23	Helsinki	9.97	1.09	0.122	0.114	-30.533	0.582
24	Hobart Reg. Office	12.44	0.42	0.664	0.213	-56.331	0.908
25	Indore	27.86	0.99	0.083	-0.087	-3.651	0.490
26	Jerusalem	22.97	0.73	0.290	-0.335	-1.324	0.692
27	Key West	28.99	0.39	0.446	-0.027	-1.018	0.857
28	Khartoum	30.59	0.74	0.141	0.142	-2.721	0.661
29	Kimberley	8.78	1.39	-0.028	-0.085	-12.520	0.453
30	Kyoto	23.71	0.58	0.111	0.138	-13.712	0.533
31	Lahore	35.66	1.40	0.084	-0.096	-45.544	0.588
32	Luqa	21.64	0.58	0.147	0.150	-22.084	0.650
33	Mahackala	22.86	1.46	0.202	0.200	-4.404	0.497
34	Munchen	17.53	1.05	0.141	0.350	-1.989	0.719
35	Nantes	17.53	1.03	0.073	0.197	-0.855	0.610
36	Napoleon	20.28	1.11	0.153	-0.070	-1.295	0.702
37	Nome	3.58	1.19	0.066	-0.032	-29.407	0.548
38	Osaka	23.98	0.57	0.121	0.144	-8.146	0.609
39	Paris	16.88	1.27	0.027	0.126	-1.766	0.501
40	Plymouth	15.04	0.63	-0.007	0.223	-0.515	0.647
41	Port Elizabeth	13.91	0.50	0.069	0.016	-0.777	0.550
42	Punta Arenas	2.96	0.66	0.058	0.092	-2.990	0.557
43	Saint Leo	27.81	0.40	0.306	0.081	-0.649	0.755
44	Salehard	9.04	1.18	0.089	0.284	-3.089	0.619
45	San Antonio	29.66	1.74	0.120	0.157	-6.146	0.620
46	Swift Current	17.15	1.13	-0.112	-0.015	-1.454	0.206
47	Tashkent	26.09	1.15	0.161	0.078	-1.905	0.676
48	Tokyo	22.18	0.76	-0.004	0.323	-8.174	0.595
49	Uccle	16.19	1.03	-0.028	0.220	-1.292	0.580
50	Vologda	15.62	1.59	0.079	0.167	-1.569	0.526
51	Wien	19.66	1.34	0.237	0.369	-0.980	0.749
52	Winnipeg	18.29	1.08	0.011	0.116	-0.604	0.557
53	Wroclaw	16.79	1.10	0.155	0.278	-1.200	0.545
54	Zagreb	18.64	1.11	0.084	0.379	-4.948	0.668
55	Zurich	16.37	0.93	0.036	0.128	-0.960	0.597

SEASONAL TEMPERATURE JJA		ECHAM4-GG					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Adelaide	13.49	0.42	0.178	0.049	-19.946	0.631
2	Akureyri	9.93	1.00	-0.012	0.194	-0.446	0.602
3	Bahia Blanca	9.08	0.69	0.159	0.096	-1.136	0.625
4	Barnaul	18.56	1.26	0.273	0.201	-1.377	0.782
5	Beevile	29.94	0.66	0.433	-0.131	-4.091	0.779
6	Berlin	17.25	0.95	0.213	0.194	-1.183	0.681

7	Bismarck	21.75	1.30	0.355	0.037	-3.156	0.825
8	Budapest	19.55	0.87	0.114	0.038	-3.743	0.580
9	Calcutta	29.37	0.68	0.276	0.200	-1.356	0.655
10	Calgary	15.22	1.20	0.492	-0.084	-1.891	0.623
11	Cordoba	11.68	0.76	0.201	0.110	-0.540	0.606
12	Corpus Christ	29.89	0.62	0.433	0.267	-6.347	0.747
13	Cuiaba	24.12	0.89	0.297	0.074	-0.909	0.842
14	Curitiba	17.08	0.95	0.144	0.191	-17.428	0.747
15	De Bilt	16.25	0.96	0.152	0.207	-0.651	0.692
16	Dubbo	10.53	0.53	0.255	-0.155	-2.130	0.498
17	Durban	18.39	0.55	0.525	-0.182	-1.398	0.845
18	Fort Myers	27.77	0.62	0.446	0.105	-1.687	0.843
19	Funchal	21.66	0.56	0.467	0.152	-1.265	0.855
20	Geneve	17.81	1.14	0.126	0.114	-1.420	0.694
21	Hamamatsu	23.37	0.59	0.448	0.158	-3.782	0.750
22	Hay Miller	9.67	0.56	0.246	-0.013	-1.408	0.499
23	Helsinki	15.00	0.93	0.286	0.133	-0.759	0.693
24	Hobart Reg. Office	10.28	0.40	0.356	-0.124	-13.204	0.571
25	Indore	30.21	0.70	0.159	0.164	-22.237	0.613
26	Jerusalem	27.80	0.90	0.177	-0.203	-29.725	0.708
27	Key West	27.92	0.53	0.464	0.209	-2.635	0.878
28	Khartoum	33.15	1.25	0.131	0.110	-2.884	0.660
29	Kimberley	10.88	1.03	0.282	0.071	-1.243	0.705
30	Kyoto	23.13	0.63	0.428	0.314	-6.275	0.734
31	Lahore	34.75	1.00	0.026	0.062	-8.542	0.541
32	Luqa	21.74	0.66	0.130	0.331	-15.332	0.699
33	Mahackala	24.50	1.23	0.265	-0.024	-5.887	0.618
34	Munchen	16.98	0.90	0.218	0.019	-1.342	0.620
35	Nantes	18.59	1.11	0.096	0.185	-1.241	0.670
36	Napoleon	21.83	1.29	0.355	-0.006	-4.552	0.803
37	Nome	8.11	1.04	0.174	0.011	-2.059	0.609
38	Osaka	23.31	0.72	0.431	0.502	-7.186	0.801
39	Paris	18.50	1.14	0.098	0.093	-1.753	0.549
40	Plymouth	16.26	0.93	0.138	-0.029	-1.868	0.586
41	Port Elizabeth	14.58	0.62	0.392	-0.205	-1.219	0.762
42	Punta Arenas	2.50	0.62	0.355	-0.151	-1.070	0.854
43	Saint Leo	27.56	0.72	0.391	0.260	-0.779	0.770
44	Salehard	13.02	1.43	0.107	0.044	-2.551	0.702
45	San Antonio	30.39	0.93	0.047	0.086	-8.063	0.596
46	Swift Current	17.42	1.05	0.404	-0.148	-1.259	0.634
47	Tashkent	26.63	1.01	0.584	0.419	-1.654	0.906
48	Tokyo	22.83	0.69	0.430	0.492	-1.257	0.800
49	Uccle	18.08	1.15	0.096	0.080	-2.238	0.662
50	Vologda	18.04	1.14	0.154	0.013	-6.227	0.627
51	Wien	19.17	0.96	0.150	0.343	-0.463	0.699
52	Winnipeg	17.57	1.17	0.284	0.088	-1.369	0.761
53	Wroclaw	17.71	0.92	0.231	0.102	-0.885	0.691
54	Zagreb	21.61	0.86	0.199	0.045	-2.012	0.540
55	Zurich	16.04	1.07	0.238	0.056	-2.288	0.765

3. 30-ετής Χρονική Κλίμακα

3.1 Ετήσια Μέση Θερμοκρασία

ANNUAL MEAN TEMPERATURE		Observed			
Cities		St Dev	DT (1915-1985)	DT (All Period)	maxDT
1	Adelaide	0.28	0.15	-0.22	-0.99
2	Akureyri	0.54	0.52	1.15	1.81
3	Bahia Blanca	0.21	-0.37	-0.17	-0.68
4	Barnaul	0.52	0.85	1.89	1.91
5	Beevile	0.30	-0.41	-0.25	-1.01
6	Berlin	0.25	0.83	0.60	1.06
7	Bismarck	0.40	0.55	1.55	1.55
8	Budapest	0.26	0.37	0.38	0.82
9	Calcutta	0.36	0.64	1.13	1.13
10	Calgary	0.27	-0.07	0.64	0.90
11	Cordoba	0.31	0.81	0.95	0.96
12	Corpus Christ	0.26	0.69	0.90	0.93
13	Cuiaba	0.22	-0.16	0.02	0.83
14	Curitiba	0.27	0.68	0.86	1.02
15	De Bilt	0.22	0.71	0.86	1.03
16	Dubbo	0.22	-0.43	-0.29	-0.77
17	Durban	0.40	-0.49	-0.46	-1.23
18	Fort Myers	0.16	0.42	0.56	0.62
19	Funchal	0.23	0.51	0.63	1.00
20	Geneve	0.27	0.23	0.83	0.95
21	Hamamatsu	0.24	0.67	0.64	0.71
22	Hay Miller	0.22	0.33	-0.09	-0.72
23	Helsinki	0.40	0.16	1.15	1.52
24	Hobart Reg. Office	0.15	0.40	0.43	0.62
25	Indore	0.22	0.46	0.75	0.81
26	Jerusalem	0.16	-0.79	-0.55	-0.85
27	Key West	0.25	0.63	0.18	0.88
28	Khartoum	0.31	0.43	0.66	1.25
29	Kimberley	0.21	0.35	0.59	0.88
30	Kyoto	0.55	1.31	1.72	1.72
31	Lahore	0.11	0.13	0.22	-0.47
32	Luqa	0.14	0.13	0.12	0.64
33	Mahackala	0.17	0.46	0.62	0.62
34	Munchen	0.24	0.28	0.45	0.80
35	Nantes	0.27	0.72	0.76	1.10
36	Napoleon	0.39	0.90	1.30	1.34
37	Nome	0.33	0.67	1.26	1.56
38	Osaka	0.54	1.42	1.96	1.96
39	Paris	0.32	0.39	0.73	0.98
40	Plymouth	0.12	0.14	0.19	0.47
41	Port Elizabeth	0.20	0.00	0.00	-0.82
42	Punta Arenas	0.25	-0.45	-0.24	-0.74
43	Saint Leo	0.26	0.81	0.76	0.88
44	Salehard	0.39	0.26	1.18	1.40

45	San Antonio	0.17	-0.11	0.13	-0.61
46	Swift Current	0.32	-0.33	0.04	-1.08
47	Tashkent	0.39	0.91	1.49	1.52
48	Tokyo	0.77	2.02	2.42	2.51
49	Uccle	0.29	0.10	0.70	0.98
50	Vologda	0.14	0.44	0.54	0.65
51	Wien	0.34	0.87	1.19	1.31
52	Winnipeg	0.46	0.09	1.77	1.82
53	Wroclaw	0.20	-0.10	0.57	-0.69
54	Zagreb	0.25	0.11	0.46	0.85
55	Zurich	0.23	0.26	0.73	0.82

ANNUAL MEAN TEMPERATURE		CGCM3-20C3M-T47					
Cities		St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency	Correlation
1	Adelaide	0.24	0.87	0.90	0.90	-1.203	-0.226
2	Akureyri	0.34	0.52	0.82	0.82	-4.741	0.281
3	Bahia Blanca	0.20	0.70	0.64	0.86	-4.057	-0.687
4	Barnaul	0.24	0.83	1.07	1.17	-2.007	0.755
5	Beeville	0.22	0.54	0.62	0.65	-1.168	-0.639
6	Berlin	0.25	0.94	0.51	1.07	-193.553	0.803
7	Bismarck	0.29	1.06	0.76	1.08	-0.461	0.192
8	Budapest	0.29	0.60	0.75	0.86	-359.572	0.766
9	Calcutta	0.27	0.93	0.97	1.00	-7.382	0.739
10	Calgary	0.40	1.08	0.93	1.18	-107.295	-0.405
11	Cordoba	0.30	0.56	0.60	0.66	-144.535	0.952
12	Corpus Christ	0.23	0.54	0.70	0.72	-0.575	0.813
13	Cuiaba	0.35	1.16	1.16	1.21	-72.621	0.506
14	Curitiba	0.32	1.06	1.08	1.08	-11.556	0.957
15	De Bilt	0.22	0.76	0.44	0.87	-53.821	0.853
16	Dubbo	0.32	0.87	0.93	0.99	-76.957	-0.785
17	Durban	0.26	0.80	0.88	0.88	-1.221	-0.668
18	Fort Myers	0.19	0.61	0.59	0.63	-12.388	0.258
19	Funchal	0.08	0.31	0.33	0.39	-0.070	0.284
20	Geneve	0.22	0.60	0.66	0.81	-9.054	0.280
21	Hamamatsu	0.19	0.33	0.35	0.60	-6.451	0.807
22	Hay Miller	0.31	0.88	0.79	0.94	-24.015	0.424
23	Helsinki	0.29	1.21	0.92	1.29	-1.377	0.119
24	Hobart Reg. Office	0.20	0.53	0.50	0.61	0.616	0.866
25	Indore	0.34	1.13	1.31	1.36	-12.978	0.832
26	Jerusalem	0.27	0.79	0.89	0.90	-25.634	-0.623
27	Key West	0.20	0.65	0.74	0.80	-6.380	0.628
28	Khartoum	0.41	1.38	1.38	1.40	-29.146	0.338
29	Kimberley	0.40	1.26	1.33	1.33	-66.241	-0.045
30	Kyoto	0.19	0.33	0.40	0.61	-2.549	0.639
31	Lahore	0.36	0.95	1.32	1.33	-171.896	-0.371
32	Luqa	0.19	0.53	0.75	0.75	-59.070	-0.312
33	Mahackala	0.17	0.33	0.26	0.46	-6.882	0.261
34	Munchen	0.29	0.60	0.75	0.86	-47.650	0.745
35	Nantes	0.17	0.48	0.37	0.58	-40.710	0.891
36	Napoleon	0.30	1.10	0.93	1.11	0.257	0.585

37	Nome	0.65	1.64	1.64	2.52	-67.094	0.649
38	Osaka	0.19	0.57	0.59	0.84	-3.253	0.872
39	Paris	0.19	0.47	0.42	0.61	-21.348	0.737
40	Plymouth	0.16	0.39	0.43	0.49	-13.377	0.348
41	Port Elizabeth	0.27	0.87	0.94	0.96	-4.283	-0.471
42	Punta Arenas	0.17	0.33	0.45	0.48	-4.020	-0.459
43	Saint Leo	0.20	0.61	0.61	0.64	-3.760	0.798
44	Salehard	0.55	1.59	1.28	1.66	-82.171	-0.053
45	San Antonio	0.28	0.60	0.98	0.98	-2.688	-0.250
46	Swift Current	0.37	1.08	0.92	1.12	-15.139	-0.659
47	Tashkent	0.19	0.78	0.87	0.88	-46.591	0.845
48	Tokyo	0.19	0.57	0.64	0.86	-0.170	0.815
49	Uccle	0.22	0.76	0.44	0.87	-44.313	0.215
50	Vologda	0.31	1.18	1.06	1.26	-519.848	0.817
51	Wien	0.29	0.91	1.06	1.17	-129.431	0.923
52	Winnipeg	0.29	1.11	0.90	1.15	-0.744	0.099
53	Wroclaw	0.32	1.14	0.99	1.30	-255.542	-0.426
54	Zagreb	0.28	0.68	0.94	1.02	-17.848	0.326
55	Zurich	0.29	0.82	1.11	1.11	-349.018	0.346

ANNUAL MEAN TEMPERATURE		PCM-20C3M					
Cities	St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency	Correlation	
1	Adelaide	0.12	0.36	0.56	0.56	-23.732	-0.192
2	Akureyri	0.36	1.07	1.18	1.24	-17.436	0.182
3	Bahia Blanca	0.11	0.34	0.37	0.37	-23.363	-0.877
4	Barnaul	0.09	0.29	0.27	0.37	-3.475	0.741
5	Beeville	0.08	0.15	0.16	-0.27	-26.932	0.582
6	Berlin	0.18	0.11	0.24	-0.75	-89.609	-0.658
7	Bismarck	0.17	0.37	0.20	0.65	-1.858	0.125
8	Budapest	0.13	0.04	0.06	-0.53	-273.958	-0.260
9	Calcutta	0.09	0.28	0.41	0.41	-45.499	0.449
10	Calgary	0.18	0.49	0.34	0.59	-46.399	-0.568
11	Cordoba	0.10	0.13	0.26	0.27	-0.395	0.476
12	Corpus Christ	0.08	0.14	0.19	0.28	-57.605	0.486
13	Cuiaba	0.13	0.45	0.45	0.46	-29.261	0.100
14	Curitiba	0.20	0.38	0.43	0.61	-148.725	0.841
15	De Bilt	0.08	0.15	0.15	-0.35	-8.054	0.149
16	Dubbo	0.16	0.45	0.47	0.51	-25.505	-0.761
17	Durban	0.10	0.25	0.32	0.35	-5.395	-0.740
18	Fort Myers	0.07	0.16	0.31	0.31	-83.502	0.654
19	Funchal	0.08	0.15	0.23	0.30	0.234	0.934
20	Geneve	0.07	0.21	0.14	0.28	0.182	0.483
21	Hamamatsu	0.08	0.01	0.18	0.32	-0.645	-0.547
22	Hay Miller	0.14	0.33	0.45	0.47	-30.233	0.458
23	Helsinki	0.28	0.34	0.66	-1.13	-56.790	0.234
24	Hobart Reg. Office	0.12	0.26	0.43	0.43	-1.154	0.228
25	Indore	0.10	0.35	0.41	0.42	-1.362	0.406
26	Jerusalem	0.08	0.20	0.26	0.27	-14.599	-0.403
27	Key West	0.08	0.23	0.39	0.39	-188.829	0.735
28	Khartoum	0.16	0.43	0.43	0.43	-331.364	0.107

29	Kimberley	0.20	0.56	0.56	0.57	-173.003	0.600
30	Kyoto	0.08	-0.02	0.15	-0.33	-0.605	-0.481
31	Lahore	0.19	0.71	0.71	0.71	-1301.877	-0.029
32	Luqa	0.05	0.16	0.15	0.24	-262.067	0.537
33	Mahackala	0.10	0.08	0.25	0.38	-433.770	-0.422
34	Munchen	0.11	0.05	0.04	-0.45	-1.135	-0.239
35	Nantes	0.07	0.17	0.13	0.30	-6.269	0.256
36	Napoleon	0.16	0.35	0.18	0.62	0.147	0.711
37	Nome	0.31	1.04	1.04	1.36	-547.036	0.482
38	Osaka	0.08	0.10	0.27	-0.32	-0.491	-0.414
39	Paris	0.07	0.10	0.05	0.28	-25.859	0.483
40	Plymouth	0.08	0.15	0.16	0.27	-4.520	0.722
41	Port Elizabeth	0.11	0.32	0.44	0.44	-7.205	-0.312
42	Punta Arenas	0.15	0.36	0.39	0.41	-42.080	-0.696
43	Saint Leo	0.06	0.08	0.14	0.17	-5.476	-0.187
44	Salehard	0.27	0.71	0.71	1.23	-79.431	-0.635
45	San Antonio	0.08	0.18	0.18	0.32	-89.032	0.447
46	Swift Current	0.16	0.36	0.16	0.59	-5.337	-0.717
47	Tashkent	0.08	0.28	0.32	0.40	-214.272	0.683
48	Tokyo	0.08	0.10	0.26	-0.32	-0.930	-0.423
49	Uccle	0.08	0.15	0.14	-0.34	-23.784	0.661
50	Vologda	0.18	0.32	0.57	-0.75	-400.103	0.111
51	Wien	0.13	0.19	0.21	-0.53	-30.394	-0.366
52	Winnipeg	0.11	0.24	0.14	0.45	-9.109	-0.387
53	Wroclaw	0.15	0.16	0.24	-0.64	-72.338	0.347
54	Zagreb	0.11	0.06	0.04	-0.43	-26.889	0.501
55	Zurich	0.09	0.18	0.14	-0.38	-128.452	0.618

ANNUAL MEAN TEMPERATURE		ECHAM5-20C3M					
Cities		St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency	Correlation
1	Adelaide	0.11	0.33	0.31	0.49	-0.476	-0.030
2	Akureyri	0.12	0.41	0.31	0.52	0.044	0.424
3	Bahia Blanca	0.13	0.33	0.42	0.49	-5.952	-0.537
4	Barnaul	0.22	0.60	0.35	0.88	0.188	0.537
5	Beeville	0.10	0.17	0.26	0.36	-39.244	-0.306
6	Berlin	0.23	0.35	0.49	0.84	-22.412	0.564
7	Bismarck	0.21	0.56	0.62	0.96	-4.680	0.370
8	Budapest	0.25	0.43	0.50	0.72	-1.007	0.325
9	Calcutta	0.17	0.49	0.61	0.66	-3.924	0.497
10	Calgary	0.26	0.51	0.68	0.74	-23.954	-0.437
11	Cordoba	0.18	0.31	0.37	0.40	-57.017	0.821
12	Corpus Christ	0.09	0.16	0.18	0.33	-48.575	0.538
13	Cuiaba	0.33	0.66	0.78	0.81	0.236	0.635
14	Curitiba	0.18	0.33	0.71	0.71	-0.253	0.702
15	De Bilt	0.19	0.23	0.61	0.80	-2.137	0.747
16	Dubbo	0.14	0.29	0.04	0.56	-0.990	-0.372
17	Durban	0.13	0.32	0.47	0.47	-0.371	-0.506
18	Fort Myers	0.12	0.33	0.45	0.52	-20.386	0.345
19	Funchal	0.10	0.24	0.30	0.49	0.508	0.785
20	Geneve	0.20	0.39	0.54	0.81	-66.405	0.129

21	Hamamatsu	0.11	0.14	0.18	0.24	0.165	0.691
22	Hay Miller	0.15	0.26	0.24	0.27	-0.278	-0.042
23	Helsinki	0.28	0.46	0.44	1.07	-4.704	0.456
24	Hobart Reg. Office	0.15	0.21	0.32	0.45	-94.378	0.900
25	Indore	0.23	0.70	0.31	0.84	-29.816	0.735
26	Jerusalem	0.14	0.36	0.30	0.45	-113.429	-0.564
27	Key West	0.11	0.32	0.43	0.50	0.027	0.536
28	Khartoum	0.18	0.57	0.72	0.75	0.232	0.675
29	Kimberley	0.20	0.51	0.70	0.73	-0.476	0.280
30	Kyoto	0.13	0.20	0.28	0.28	0.169	0.913
31	Lahore	0.17	0.41	0.29	0.66	-3.234	-0.213
32	Luqa	0.10	0.31	0.28	0.46	-0.680	0.130
33	Mahackala	0.10	0.13	-0.02	0.36	-4.120	0.573
34	Munchen	0.22	0.25	0.47	0.69	-29.019	0.486
35	Nantes	0.19	0.25	0.58	0.82	0.491	0.708
36	Napoleon	0.20	0.53	0.77	0.92	-12.654	0.459
37	Nome	0.20	0.59	0.55	0.76	-59.103	0.582
38	Osaka	0.13	0.23	0.42	0.48	0.042	0.873
39	Paris	0.20	0.22	0.49	0.69	0.050	0.444
40	Plymouth	0.14	0.05	0.43	0.46	-0.842	0.681
41	Port Elizabeth	0.15	0.36	0.61	0.61	-5.079	-0.311
42	Punta Arenas	0.10	0.32	0.34	0.43	-36.357	-0.755
43	Saint Leo	0.16	0.38	0.55	0.61	-2.402	0.644
44	Salehard	0.22	0.43	0.73	1.07	-26.486	0.595
45	San Antonio	0.09	0.11	0.20	0.34	-2.048	-0.264
46	Swift Current	0.28	0.44	0.52	0.69	-1.392	-0.808
47	Tashkent	0.15	0.23	0.43	0.54	-2.113	0.773
48	Tokyo	0.10	0.16	0.39	0.42	0.046	0.834
49	Uccle	0.20	0.26	0.60	0.83	0.242	0.521
50	Vologda	0.26	0.42	0.73	0.87	-109.030	0.355
51	Wien	0.25	0.52	0.62	0.88	-19.807	0.856
52	Winnipeg	0.24	0.66	0.59	0.86	-0.150	0.117
53	Wroclaw	0.24	0.37	0.54	0.84	-24.210	0.053
54	Zagreb	0.26	0.59	0.73	0.84	-18.001	0.035
55	Zurich	0.20	0.45	0.76	0.78	-42.626	0.320

ANNUAL MEAN TEMPERATURE		CGCM2-A2					
Cities	St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency	Correlation	
1	Adelaide	0.20	0.64	0.74	0.74	-1.346	0.455
2	Akureyri	0.20	-0.35	-0.12	-0.72	-10.393	0.478
3	Bahia Blanca	0.16	0.47	0.61	0.63	-6.309	-0.323
4	Barnaul	0.24	0.44	0.51	0.77	-325.927	0.790
5	Beevile	0.20	0.49	0.65	0.75	-2.583	-0.726
6	Berlin	0.09	0.00	0.14	0.38	-1.807	-0.198
7	Bismarck	0.48	1.38	1.46	1.51	-7.419	0.121
8	Budapest	0.14	0.15	0.12	0.24	-508.614	0.013
9	Calcutta	0.11	0.30	0.37	0.38	-5.638	0.373
10	Calgary	0.32	0.52	0.50	0.67	-3.934	-0.588
11	Cordoba	0.30	0.37	0.35	0.43	-37.443	0.524
12	Corpus Christ	0.15	0.36	0.48	0.56	-19.787	0.620

13	Cuiaba	0.25	0.87	0.99	1.06	-80.878	0.486
14	Curitiba	0.23	0.74	0.78	0.79	-17.869	0.948
15	De Bilt	0.10	0.03	0.20	0.42	0.155	0.409
16	Dubbo	0.32	0.84	0.82	0.86	-274.232	-0.878
17	Durban	0.18	0.57	0.68	0.68	-0.938	-0.566
18	Fort Myers	0.07	0.10	0.22	0.29	-0.401	0.427
19	Funchal	0.14	0.39	0.42	0.46	0.287	0.601
20	Geneve	0.10	0.11	0.28	0.47	-4.413	0.333
21	Hamamatsu	0.10	0.02	0.01	0.14	-9.002	0.026
22	Hay Miller	0.29	0.77	0.76	0.79	-44.145	0.647
23	Helsinki	0.11	0.21	0.45	0.53	-3.367	-0.186
24	Hobart Reg. Office	0.21	0.57	0.59	0.59	0.183	0.538
25	Indore	0.15	0.40	0.60	0.61	-136.223	0.300
26	Jerusalem	0.11	0.16	0.16	0.21	-0.422	-0.666
27	Key West	0.09	0.21	0.32	0.35	-5.554	0.835
28	Khartoum	0.21	0.59	0.68	0.70	-324.204	0.824
29	Kimberley	0.31	1.02	1.22	1.22	-128.145	0.005
30	Kyoto	0.10	0.00	-0.01	-0.15	-5.923	-0.107
31	Lahore	0.15	0.39	0.53	0.62	-115.886	0.634
32	Luqa	0.09	0.18	0.34	0.42	-0.787	0.546
33	Mahackala	0.21	0.03	0.05	0.46	-90.556	0.293
34	Munchen	0.10	0.04	0.02	-0.20	-3.420	-0.675
35	Nantes	0.12	0.17	0.28	0.50	-3.730	0.531
36	Napoleon	0.47	1.35	1.41	1.46	-2.207	0.307
37	Nome	0.42	0.96	1.56	1.76	-0.432	0.571
38	Osaka	0.10	0.21	0.32	0.43	-3.181	0.777
39	Paris	0.11	0.01	0.01	-0.25	-5.958	-0.101
40	Plymouth	0.08	0.05	0.05	0.22	-4.889	0.154
41	Port Elizabeth	0.19	0.62	0.73	0.73	-1.546	-0.443
42	Punta Arenas	0.21	0.64	0.75	0.75	-2.187	-0.844
43	Saint Leo	0.08	0.17	0.28	0.33	-3.440	0.735
44	Salehard	0.39	1.22	1.14	1.28	-2.468	-0.452
45	San Antonio	0.21	0.53	0.67	0.77	-169.058	-0.594
46	Swift Current	0.46	0.76	0.72	0.78	-16.531	-0.498
47	Tashkent	0.21	0.53	0.79	0.86	-786.725	0.828
48	Tokyo	0.10	0.20	0.31	0.44	-1.050	0.659
49	Uccle	0.10	0.03	0.18	0.42	-16.436	0.609
50	Vologda	0.23	0.54	0.76	0.96	0.337	0.878
51	Wien	0.13	0.28	0.48	0.58	-24.106	0.785
52	Winnipeg	0.29	0.83	0.84	0.88	-38.306	-0.033
53	Wroclaw	0.09	0.00	0.17	0.43	-0.184	0.836
54	Zagreb	0.14	0.15	0.14	0.24	-6.149	-0.630
55	Zurich	0.10	0.16	0.32	0.47	-6.023	0.533

ANNUAL MEAN TEMPERATURE		HADCM3-A2					
		St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency	Correlation
1	Adelaide	0.08		0.28	0.28	0.217	0.936
2	Akureyri	0.25		0.73	0.77	-14.161	0.687
3	Bahia Blanca	0.13		0.30	0.34	-6.514	0.963
4	Barnaul	0.16		0.46	0.45	-119.991	0.901

5	Beeville	0.16	0.42	0.50	-11.482	0.660
6	Berlin	0.19	0.55	0.55	-165.924	0.951
7	Bismarck	0.36	0.96	1.07	0.334	0.913
8	Budapest	0.19	0.15	0.23	-9164.643	0.693
9	Calcutta	0.14	0.34	0.41	-8.665	0.376
10	Calgary	0.28	0.19	0.26	-44.981	0.873
11	Cordoba	0.11	-0.01	0.05	-190.572	0.088
12	Corpus Christ	0.14	0.33	0.43	-0.629	0.787
13	Cuiaba	0.16	0.47	0.47	-1.376	0.656
14	Curitiba	0.13	0.31	0.35	-9.126	0.883
15	De Bilt	0.12	0.33	0.34	0.213	0.940
16	Dubbo	0.12	0.11	0.11	-15.160	0.287
17	Durban	0.10	0.33	0.33	0.686	0.978
18	Fort Myers	0.09	0.23	0.26	0.570	0.953
19	Funchal	0.04	0.18	0.18	0.150	0.575
20	Geneve	0.13	0.39	0.41	-0.213	0.862
21	Hamamatsu	0.15	0.09	0.12	-371.859	-0.557
22	Hay Miller	0.10	0.18	0.18	-75.654	0.580
23	Helsinki	0.22	0.62	0.71	-460.583	0.623
24	Hobart Reg. Office	0.11	0.14	0.17	-82.147	0.760
25	Indore	0.17	0.35	0.46	-4.920	0.961
26	Jerusalem	0.17	0.25	0.31	-0.854	-0.965
27	Key West	0.08	0.23	0.23	-20.157	0.898
28	Khartoum	0.20	0.62	0.63	-29.856	0.977
29	Kimberley	0.23	0.76	0.76	-219.784	-0.380
30	Kyoto	0.14	0.07	0.10	-578.911	0.707
31	Lahore	0.17	0.42	0.52	-0.812	0.915
32	Luqa	0.07	0.21	0.25	-6.646	0.816
33	Mahackala	0.18	0.27	0.27	-30.691	0.879
34	Munchen	0.15	0.14	0.17	-26.052	0.761
35	Nantes	0.09	0.27	0.29	0.610	0.919
36	Napoleon	0.35	0.89	1.03	-6.963	0.523
37	Nome	0.18	0.49	0.57	0.321	0.908
38	Osaka	0.14	0.41	0.44	-3.146	0.984
39	Paris	0.13	0.12	0.17	-95.049	0.366
40	Plymouth	0.07	0.11	0.12	-1.539	0.678
41	Port Elizabeth	0.07	0.21	0.22	0.461	0.849
42	Punta Arenas	0.09	0.29	0.29	-22.139	0.140
43	Saint Leo	0.10	0.27	0.30	-0.227	0.941
44	Salehard	0.33	1.05	1.10	-130.827	0.945
45	San Antonio	0.22	0.56	0.64	-6.204	0.741
46	Swift Current	0.24	0.19	0.27	-5.012	0.806
47	Tashkent	0.13	0.51	0.52	-104.746	0.942
48	Tokyo	0.17	0.51	0.54	-6.834	0.992
49	Uccle	0.12	0.37	0.39	-1.274	0.936
50	Vologda	0.27	0.75	0.80	-856.794	0.917
51	Wien	0.18	0.46	0.50	-71.540	0.957
52	Winnipeg	0.25	0.64	0.69	-1.593	0.801
53	Wroclaw	0.20	0.57	0.57	-46.298	0.938
54	Zagreb	0.16	0.16	0.21	-2264.200	0.557
55	Zurich	0.13	0.38	0.40	-6.655	0.927

ANNUAL MEAN TEMPERATURE		ECHAM4-GG					
		St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency	Correlation
Cities							
1	Adelaide	0.15	0.37	0.54	0.71	-17.706	-0.013
2	Akureyri	0.35	0.25	0.88	0.88	0.179	0.905
3	Bahia Blanca	0.25	0.55	0.71	0.72	-11.279	-0.530
4	Barnaul	0.67	1.59	1.72	2.34	0.406	0.856
5	Beeville	0.25	0.53	0.96	1.00	-33.888	-0.489
6	Berlin	0.35	0.82	1.34	1.44	-9.519	0.709
7	Bismarck	0.30	0.92	1.26	1.48	-14.926	0.423
8	Budapest	0.33	0.50	0.77	0.80	-63.481	0.880
9	Calcutta	0.20	0.50	0.87	0.92	0.591	0.819
10	Calgary	0.30	0.46	0.22	0.47	-3.984	-0.585
11	Cordoba	0.30	0.31	0.77	0.77	-71.923	0.811
12	Corpus Christ	0.25	0.53	1.04	1.04	-17.339	0.794
13	Cuiaba	0.34	0.95	1.12	1.19	-2.864	0.652
14	Curitiba	0.27	0.63	0.96	0.96	-230.259	0.935
15	De Bilt	0.33	0.71	1.28	1.33	0.356	0.914
16	Dubbo	0.15	0.26	0.24	0.39	-0.933	-0.832
17	Durban	0.24	0.60	0.88	0.88	-1.142	-0.525
18	Fort Myers	0.23	0.57	0.91	0.91	-0.336	0.505
19	Funchal	0.28	0.70	0.97	1.00	-22.420	0.664
20	Geneve	0.35	0.76	1.33	1.39	-0.731	0.348
21	Hamamatsu	0.30	0.37	0.63	0.63	-1.416	0.867
22	Hay Miller	0.18	0.30	0.38	0.40	-5.241	0.251
23	Helsinki	0.39	0.87	1.42	1.84	-1.124	0.533
24	Hobart Reg. Office	0.14	0.16	0.29	0.34	-35.346	0.637
25	Indore	0.24	0.60	0.95	1.18	-27.032	0.807
26	Jerusalem	0.31	0.52	0.95	0.96	-526.053	-0.443
27	Key West	0.23	0.60	0.71	0.91	0.826	0.911
28	Khartoum	0.31	0.71	0.90	0.90	-9.863	0.689
29	Kimberley	0.43	1.22	1.52	1.52	-4.934	-0.024
30	Kyoto	0.31	0.39	0.71	0.71	0.311	0.885
31	Lahore	0.22	0.58	0.98	1.05	-5.289	0.152
32	Luqa	0.22	0.47	0.90	0.92	-2.075	0.145
33	Mahackala	0.36	0.71	0.62	0.80	-13.286	0.870
34	Munchen	0.35	0.56	0.69	0.80	-0.316	0.869
35	Nantes	0.35	0.77	1.30	1.40	-4.965	0.958
36	Napoleon	0.30	0.92	1.12	1.40	-31.464	0.381
37	Nome	0.52	0.80	1.11	1.42	0.326	0.755
38	Osaka	0.31	0.64	1.22	1.22	-0.678	0.975
39	Paris	0.33	0.56	0.83	0.85	-2.137	0.684
40	Plymouth	0.29	0.45	0.65	0.76	-30.387	0.631
41	Port Elizabeth	0.22	0.49	0.81	0.81	-6.483	-0.531
42	Punta Arenas	0.21	0.54	0.64	0.79	-2.856	-0.847
43	Saint Leo	0.25	0.59	0.91	0.91	-6.836	0.722
44	Salehard	0.75	2.22	2.67	2.98	-3.830	0.193
45	San Antonio	0.25	0.58	0.97	1.00	-49.058	-0.333
46	Swift Current	0.24	0.26	0.09	0.47	-11.875	-0.068
47	Tashkent	0.52	1.22	1.85	1.85	0.740	0.918
48	Tokyo	0.31	0.64	1.23	1.25	0.526	0.944
49	Uccle	0.33	0.81	1.32	1.33	-1.228	0.503

50	Vologda	0.41	0.89	1.55	1.63	-3.949	0.768
51	Wien	0.34	0.73	1.39	1.40	-4.706	0.971
52	Winnipeg	0.32	1.06	0.92	1.08	0.022	0.289
53	Wroclaw	0.36	0.80	1.38	1.45	-5.127	-0.142
54	Zagreb	0.32	0.55	0.79	0.84	-0.351	0.561
55	Zurich	0.35	0.80	1.33	1.42	-23.987	0.459

3.2 Μέγιστη Μηνιαία Θερμοκρασία

MAX MONTHLY TEMPERATURE		Observed			
		Cities	St Dev	DT (1915-1985)	DT (All Period)
1	Adelaide	0.31	0.01	-0.42	-1.29
2	Akureyri	0.39	0.11	0.64	1.38
3	Bahia Blanca	0.23	-0.35	-0.07	-0.78
4	Barnaul	0.24	0.11	0.34	0.86
5	Beeville	0.24	-0.46	-0.42	-0.80
6	Berlin	0.33	0.99	0.29	1.30
7	Bismarck	0.49	0.40	0.80	1.61
8	Budapest	1.03	0.29	-0.67	-1.20
9	Calcutta	0.30	0.20	0.73	1.05
10	Calgary	0.24	0.04	0.88	1.33
11	Cordoba	0.37	0.36	0.82	1.28
12	Corpus Christ	0.44	0.88	1.32	1.42
13	Cuiaba	0.28	0.05	0.28	1.04
14	Curitiba	0.32	0.85	0.61	1.17
15	De Bilt	0.27	0.85	0.42	1.17
16	Dubbo	0.51	-0.90	-0.85	-1.73
17	Durban	0.31	-0.26	-0.29	-1.06
18	Fort Myers	0.19	0.47	0.56	0.66
19	Funchal	0.18	0.38	0.49	0.91
20	Geneve	0.34	0.45	0.39	1.30
21	Hamamatsu	0.24	0.83	0.59	0.85
22	Hay Miller	0.37	0.31	-0.20	-1.22
23	Helsinki	0.48	-0.35	0.55	1.61
24	Hobart Reg. Office	0.26	0.48	0.31	0.88
25	Indore	0.13	0.27	0.57	0.61
26	Jerusalem	0.40	-1.11	-1.17	-1.71
27	Key West	0.29	0.75	0.15	-0.93
28	Khartoum	0.37	0.56	0.69	1.39
29	Kimberley	0.00	0.48	0.72	0.76
30	Kyoto	0.56	1.37	1.62	1.66
31	Lahore	0.38	-0.92	-0.84	-1.20
32	Luqa	0.25	0.57	0.58	1.12
33	Mahackala	0.13	0.14	0.03	0.47
34	Munchen	0.20	0.32	-0.28	-0.83
35	Nantes	0.28	1.08	0.36	1.26
36	Napoleon	0.44	0.69	0.81	1.48
37	Nome	0.50	1.10	1.21	1.51
38	Osaka	0.42	1.13	1.65	1.67

39	Paris	0.26	0.49	0.17	-0.99
40	Plymouth	0.21	0.00	-0.48	-0.94
41	Port Elizabeth	0.13	0.30	0.40	0.45
42	Punta Arenas	0.26	-0.62	-0.43	-0.88
43	Saint Leo	0.27	0.83	0.78	0.99
44	Salehard	0.17	0.01	0.76	0.79
45	San Antonio	0.19	0.34	0.95	0.97
46	Swift Current	0.27	-0.13	0.03	-1.01
47	Tashkent	0.33	0.92	1.07	1.25
48	Tokyo	0.68	1.71	1.92	2.16
49	Uccle	0.27	0.19	0.13	-1.22
50	Vologda	0.17	0.44	0.18	0.75
51	Wien	0.42	1.39	0.87	1.91
52	Winnipeg	0.42	0.10	0.75	1.49
53	Wroclaw	0.36	-0.33	-0.13	-1.35
54	Zagreb	0.29	0.01	-0.48	-1.03
55	Zurich	0.28	0.37	0.10	1.17

MAX MONTHLY TEMPERATURE		CGCM3-20C3M-T47					
Cities	St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency	Correlation	
1	Adelaide	0.29	0.86	1.08	1.12	-6.353	0.125
2	Akureyri	0.19	0.39	0.42	0.53	-69.611	-0.150
3	Bahia Blanca	0.37	0.75	0.69	1.64	-10.942	-0.599
4	Barnaul	0.42	1.13	1.33	1.73	-9.236	0.205
5	Beeville	0.43	1.03	1.21	1.21	-3.759	-0.804
6	Berlin	0.48	0.99	0.06	1.61	-53.966	0.469
7	Bismarck	0.34	0.94	0.49	1.33	0.043	0.451
8	Budapest	0.64	1.73	1.25	1.96	-291.028	0.195
9	Calcutta	0.34	1.02	0.78	1.11	-14.661	0.714
10	Calgary	0.47	1.11	0.80	1.66	-113.289	-0.183
11	Cordoba	0.25	0.49	0.46	0.59	-134.204	0.124
12	Corpus Christ	0.45	1.02	1.32	1.39	0.773	0.884
13	Cuiaba	0.53	1.62	1.62	2.01	-2.122	0.686
14	Curitiba	0.28	0.88	0.93	0.93	-59.375	0.649
15	De Bilt	0.27	0.82	0.38	0.93	-115.277	0.429
16	Dubbo	0.35	0.53	0.78	1.14	-0.471	-0.060
17	Durban	0.23	0.76	0.81	0.84	-3.802	-0.607
18	Fort Myers	0.18	0.62	0.69	0.75	-69.349	0.205
19	Funchal	0.07	0.33	0.35	0.36	-112.311	0.403
20	Geneve	0.30	0.77	0.71	1.07	-106.008	0.035
21	Hamamatsu	0.24	0.53	0.50	0.70	-80.840	0.800
22	Hay Miller	0.42	0.82	0.60	1.50	-0.768	0.839
23	Helsinki	0.27	0.91	0.51	0.92	-7.919	0.231
24	Hobart Reg. Office	0.29	0.57	0.58	0.99	0.889	0.948
25	Indore	0.41	1.06	1.41	1.41	-13.454	0.805
26	Jerusalem	0.29	0.54	1.01	1.08	-28.410	-0.721
27	Key West	0.18	0.65	0.73	0.75	-52.463	0.375
28	Khartoum	0.49	1.66	1.66	1.74	-29.762	0.541
29	Kimberley	0.48	1.28	1.41	1.41	-3.404	0.599
30	Kyoto	0.24	0.54	0.53	0.71	-38.759	0.607

31	Lahore	0.28	0.32	0.94	1.03	-67.357	-0.476
32	Luqa	0.18	0.45	0.62	0.64	-268.804	0.574
33	Mahackala	0.27	0.32	0.72	0.72	-3.026	-0.239
34	Munchen	0.64	1.73	1.25	1.96	-29.270	0.249
35	Nantes	0.26	0.67	0.47	0.80	-237.112	0.536
36	Napoleon	0.35	0.96	0.70	1.37	0.561	0.787
37	Nome	0.36	1.33	1.33	1.38	-4.989	0.954
38	Osaka	0.25	0.75	0.72	0.93	-83.421	0.779
39	Paris	0.30	0.81	0.64	0.98	-106.149	0.206
40	Plymouth	0.27	0.77	0.60	0.89	-38.730	-0.715
41	Port Elizabeth	0.28	0.85	0.87	0.94	-4.891	0.309
42	Punta Arenas	0.23	0.55	0.67	0.75	-13.224	-0.963
43	Saint Leo	0.21	0.68	0.75	0.86	-17.204	0.424
44	Salehard	0.43	0.95	0.82	1.41	-1023.538	0.037
45	San Antonio	0.59	1.14	1.81	1.81	-138.615	0.795
46	Swift Current	0.48	0.98	0.69	1.79	-36.642	-0.297
47	Tashkent	0.36	1.06	1.40	1.56	-180.459	0.780
48	Tokyo	0.24	0.75	0.77	0.93	-12.670	0.632
49	Uccle	0.25	0.78	0.36	0.89	-182.015	-0.148
50	Vologda	0.27	0.54	0.42	-1.30	-2.053	0.426
51	Wien	0.64	1.80	1.32	2.14	-61.440	0.701
52	Winnipeg	0.34	0.87	-0.11	1.23	-0.947	-0.129
53	Wroclaw	0.59	1.59	0.68	1.99	-39.414	-0.636
54	Zagreb	0.51	1.48	1.42	1.80	-115.995	-0.267
55	Zurich	0.32	1.00	0.63	1.13	-303.271	-0.086

MAX MONTHLY TEMPERATURE		PCM-20C3M					
		St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency	Correlation
1	Adelaide	0.11	0.05	0.33	-0.44	-5.008	0.385
2	Akureyri	0.11	0.27	0.39	0.53	-40.226	-0.296
3	Bahia Blanca	0.12	0.08	0.12	0.46	-1.840	-0.495
4	Barnaul	0.16	0.37	-0.09	0.64	-623.752	0.204
5	Beeville	0.08	0.25	0.27	0.31	-140.689	-0.366
6	Berlin	0.09	0.07	0.09	0.37	-234.973	0.460
7	Bismarck	0.09	-0.22	-0.01	-0.40	-43.424	-0.382
8	Budapest	0.16	0.25	0.01	0.76	-267.408	0.610
9	Calcutta	0.10	0.25	0.40	0.40	-172.600	0.540
10	Calgary	0.13	-0.08	0.21	0.61	-186.001	0.324
11	Cordoba	0.11	0.06	0.23	0.40	-16.361	-0.395
12	Corpus Christ	0.09	0.26	0.29	0.35	-49.721	0.845
13	Cuiaba	0.16	0.31	0.31	-0.70	-24.207	-0.565
14	Curitiba	0.14	0.17	0.22	0.51	-238.402	0.724
15	De Bilt	0.12	0.11	-0.09	-0.45	-59.964	-0.273
16	Dubbo	0.10	0.19	0.09	-0.46	-0.064	0.108
17	Durban	0.06	0.00	0.13	0.27	-0.925	0.275
18	Fort Myers	0.06	0.21	0.29	0.29	-193.393	0.571
19	Funchal	0.07	0.01	0.07	-0.25	-92.144	0.132
20	Geneve	0.16	0.04	-0.36	-0.70	-11.536	0.137
21	Hamamatsu	0.06	0.18	0.26	0.28	-52.628	0.504
22	Hay Miller	0.10	-0.18	-0.10	-0.41	-25.379	-0.528

23	Helsinki	0.20	-0.04	0.25	-0.68	-93.154	-0.076
24	Hobart Reg. Office	0.24	0.64	0.78	0.82	-10.072	0.501
25	Indore	0.09	0.25	0.39	0.39	-356.828	0.074
26	Jerusalem	0.13	0.20	0.30	0.43	-16.640	-0.251
27	Key West	0.11	0.39	0.47	0.47	-121.580	0.709
28	Khartoum	0.11	0.23	0.23	0.31	-267.788	0.590
29	Kimberley	0.12	0.27	0.30	0.46	-297.584	0.497
30	Kyoto	0.06	0.15	0.21	0.30	-41.039	0.482
31	Lahore	0.53	1.34	1.37	1.62	-38.180	-0.373
32	Luqa	0.09	0.19	0.06	0.41	-199.104	0.670
33	Mahackala	0.13	0.11	0.39	0.61	-1057.086	0.451
34	Munchen	0.13	0.06	-0.21	0.54	-66.301	0.365
35	Nantes	0.16	-0.15	-0.42	-0.67	-11.530	-0.271
36	Napoleon	0.10	-0.28	-0.03	-0.44	-28.567	-0.402
37	Nome	0.16	0.53	0.53	0.57	-244.335	0.085
38	Osaka	0.06	0.24	0.30	0.30	-80.007	0.498
39	Paris	0.17	-0.08	-0.38	-0.70	-38.106	-0.394
40	Plymouth	0.07	0.13	0.09	0.38	-0.267	0.103
41	Port Elizabeth	0.06	0.06	0.21	-0.26	-21.285	0.546
42	Punta Arenas	0.26	0.33	0.34	0.81	-8.327	-0.756
43	Saint Leo	0.07	0.12	0.13	0.21	-13.519	-0.033
44	Salehard	0.38	-0.39	-0.53	-1.29	-1340.237	-0.118
45	San Antonio	0.09	0.29	0.30	0.38	-235.594	0.745
46	Swift Current	0.13	-0.18	0.15	0.57	-124.128	0.566
47	Tashkent	0.11	0.05	-0.06	0.46	-37.053	0.078
48	Tokyo	0.06	0.23	0.31	0.31	-20.297	0.681
49	Uccle	0.14	0.10	-0.12	-0.53	-61.535	-0.571
50	Vologda	0.09	-0.12	0.09	-0.39	-455.085	0.389
51	Wien	0.16	0.44	0.21	0.76	-37.996	0.446
52	Winnipeg	0.13	-0.37	-0.07	-0.54	-73.140	-0.458
53	Wroclaw	0.14	0.33	0.23	0.56	-80.730	-0.256
54	Zagreb	0.14	0.33	0.10	0.67	-29.107	0.614
55	Zurich	0.16	0.14	-0.21	-0.70	-134.547	0.124

MAX MONTHLY TEMPERATURE		ECHAM5-20C3M					
Cities	St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency	Correlation	
1	Adelaide	0.17	0.43	0.57	0.67	-1.099	-0.451
2	Akureyri	0.15	0.43	0.15	0.67	-18.906	-0.320
3	Bahia Blanca	0.19	0.50	0.33	0.62	-2.174	-0.402
4	Barnaul	0.28	0.35	0.43	1.07	-28.232	-0.650
5	Beevile	0.14	0.25	0.36	0.49	-120.546	-0.478
6	Berlin	0.18	0.27	0.31	0.80	-41.819	0.654
7	Bismarck	0.16	0.53	0.58	0.73	-8.818	0.291
8	Budapest	0.42	0.72	0.79	1.12	-8.091	-0.675
9	Calcutta	0.17	0.40	0.51	0.59	-0.088	0.577
10	Calgary	0.27	0.03	0.12	-0.50	-105.363	0.578
11	Cordoba	0.24	0.48	0.34	0.58	-243.907	-0.206
12	Corpus Christ	0.14	0.26	0.25	0.48	-39.105	0.720
13	Cuiaba	0.52	0.72	1.09	1.41	-35.009	0.892
14	Curitiba	0.18	0.52	0.70	0.83	-0.498	0.656

15	De Bilt	0.17	0.03	0.23	0.77	-1.411	0.422
16	Dubbo	0.28	-0.16	-0.43	-1.06	-0.298	0.352
17	Durban	0.13	0.10	0.47	0.47	-4.413	-0.152
18	Fort Myers	0.10	0.17	0.25	0.32	-10.397	0.423
19	Funchal	0.14	0.32	0.45	0.57	-25.176	0.554
20	Geneve	0.27	0.42	0.85	1.23	-83.879	-0.133
21	Hamamatsu	0.07	-0.04	-0.10	0.27	-18.507	0.233
22	Hay Miller	0.21	0.33	0.18	0.72	-6.791	-0.105
23	Helsinki	0.19	0.02	0.37	0.73	-28.399	0.417
24	Hobart Reg. Office	0.15	0.18	0.28	0.47	-131.937	0.654
25	Indore	0.23	0.49	0.69	0.82	-701.123	0.722
26	Jerusalem	0.25	0.76	0.38	0.92	-60.310	-0.584
27	Key West	0.10	0.21	0.31	0.35	-0.008	0.505
28	Khartoum	0.18	0.31	0.54	0.58	0.047	0.235
29	Kimberley	0.29	0.41	0.72	0.78	-11.301	0.304
30	Kyoto	0.09	0.07	0.07	0.36	-13.814	0.517
31	Lahore	0.15	0.28	0.20	0.56	-30.280	-0.703
32	Luqa	0.22	0.68	0.69	0.85	-66.046	0.605
33	Mahackala	0.24	0.54	0.37	0.97	-3.951	0.710
34	Munchen	0.21	0.14	-0.02	-0.58	-208.463	-0.190
35	Nantes	0.24	0.01	0.41	1.04	-5.425	0.421
36	Napoleon	0.17	0.57	0.66	0.72	-8.187	0.137
37	Nome	0.23	-0.10	-0.34	-0.93	-11.630	-0.493
38	Osaka	0.08	0.10	0.23	0.42	-23.862	0.608
39	Paris	0.24	-0.03	0.08	-0.81	-12.361	-0.188
40	Plymouth	0.20	-0.31	0.17	-0.77	-27.697	0.454
41	Port Elizabeth	0.15	0.04	0.33	0.43	-109.986	0.573
42	Punta Arenas	0.18	0.36	0.59	0.70	-49.332	-0.811
43	Saint Leo	0.22	0.34	0.48	0.77	-14.054	0.612
44	Salehard	0.38	-0.60	0.16	-1.46	-379.513	-0.020
45	San Antonio	0.19	0.23	0.37	0.73	-52.757	0.186
46	Swift Current	0.26	0.09	0.15	-0.37	-74.571	0.365
47	Tashkent	0.32	0.67	0.68	1.06	-1.591	0.553
48	Tokyo	0.07	-0.03	0.30	0.38	-9.216	-0.014
49	Uccle	0.22	0.11	0.44	0.96	-6.601	0.317
50	Vologda	0.25	0.44	0.59	0.87	-120.119	0.390
51	Wien	0.29	0.81	0.93	1.15	-11.181	0.598
52	Winnipeg	0.19	0.44	0.40	0.79	-37.027	0.283
53	Wroclaw	0.17	0.32	0.42	0.77	-20.139	-0.123
54	Zagreb	0.47	1.10	1.19	1.47	-6.339	-0.851
55	Zurich	0.31	0.76	1.39	1.39	-36.375	-0.046

MAX MONTHLY TEMPERATURE		CGCM2-A2					
		St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency	Correlation
1	Adelaide	0.20	0.60	0.61	0.66	-159.248	0.503
2	Akureyri	0.12	0.32	0.45	0.52	-17.277	0.020
3	Bahia Blanca	0.34	0.80	1.08	1.40	-11.135	0.423
4	Barnaul	0.23	0.56	0.48	0.80	-260.543	-0.205
5	Beeville	0.28	0.54	0.53	1.01	-4.641	-0.676
6	Berlin	0.16	0.01	-0.01	-0.56	-24.253	-0.225

7	Bismarck	0.31	0.92	1.07	1.07	-8.931	-0.326
8	Budapest	0.29	0.45	0.45	0.61	-256.029	-0.679
9	Calcutta	0.13	0.21	0.20	0.50	-55.772	-0.661
10	Calgary	0.17	0.25	0.22	0.53	-327.494	-0.670
11	Cordoba	0.61	0.98	0.90	0.98	-16.205	0.422
12	Corpus Christ	0.30	0.69	0.66	0.97	-28.125	0.611
13	Cuiaba	0.33	1.10	1.24	1.27	0.276	0.691
14	Curitiba	0.30	0.91	0.96	1.06	-27.582	0.942
15	De Bilt	0.18	0.26	0.34	0.67	0.118	0.552
16	Dubbo	0.65	1.41	1.42	1.68	-9.547	-0.829
17	Durban	0.23	0.64	0.73	0.75	-35.989	-0.371
18	Fort Myers	0.17	0.41	0.49	0.62	-36.782	0.247
19	Funchal	0.11	0.26	0.38	0.41	-3.403	0.918
20	Geneve	0.22	0.30	0.43	0.85	-49.517	-0.003
21	Hamamatsu	0.15	0.11	0.09	0.34	-87.012	0.847
22	Hay Miller	0.55	1.41	1.44	1.45	-6.009	0.637
23	Helsinki	0.12	0.28	0.44	0.55	-23.412	-0.421
24	Hobart Reg. Office	0.23	0.56	0.62	0.62	-1.500	0.679
25	Indore	0.29	0.71	0.85	1.10	-114.289	0.894
26	Jerusalem	0.10	-0.11	-0.11	-0.22	-34.954	0.103
27	Key West	0.15	0.38	0.44	0.51	-27.681	0.821
28	Khartoum	0.13	0.26	0.39	0.54	-146.757	0.924
29	Kimberley	0.56	1.63	1.91	2.02	-132.010	0.682
30	Kyoto	0.16	0.13	0.11	0.38	-81.651	0.768
31	Lahore	0.28	0.69	0.68	0.98	-123.085	-0.921
32	Luqa	0.11	0.23	0.42	0.57	-97.041	0.613
33	Mahackala	0.23	-0.05	0.03	0.51	-734.431	-0.741
34	Munchen	0.28	0.32	0.28	0.59	-33.138	-0.549
35	Nantes	0.19	0.20	0.22	0.70	-12.178	0.556
36	Napoleon	0.28	0.85	1.00	1.00	-4.170	0.126
37	Nome	0.16	0.38	0.50	0.55	-2.776	0.874
38	Osaka	0.16	0.39	0.46	0.61	-96.654	0.915
39	Paris	0.21	-0.05	-0.05	-0.48	-20.230	-0.527
40	Plymouth	0.12	0.14	0.11	0.35	-2.861	0.730
41	Port Elizabeth	0.22	0.67	0.76	0.79	-3.620	0.249
42	Punta Arenas	0.16	0.41	0.44	0.51	-4.186	-0.776
43	Saint Leo	0.20	0.50	0.62	0.72	-14.709	0.530
44	Salehard	0.25	0.74	0.94	1.05	-26.557	0.070
45	San Antonio	0.49	1.25	1.14	1.69	-590.709	0.503
46	Swift Current	0.15	0.09	0.12	0.30	-53.319	-0.606
47	Tashkent	0.32	0.53	0.59	1.07	-141.515	0.614
48	Tokyo	0.16	0.40	0.46	0.61	-26.961	0.766
49	Uccle	0.18	0.26	0.28	0.66	-11.627	0.115
50	Vologda	0.16	0.34	0.51	0.61	-7.322	0.215
51	Wien	0.34	0.72	0.89	1.16	-24.093	0.716
52	Winnipeg	0.15	0.48	0.56	0.56	-36.615	-0.028
53	Wroclaw	0.17	-0.07	-0.05	-0.61	-8.021	0.597
54	Zagreb	0.34	-0.14	-0.08	-0.84	-2.373	-0.371
55	Zurich	0.26	0.47	0.57	0.97	-33.512	0.206

MAX MONTHLY TEMPERATURE		HADCM3-A2					
		Cities	St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency
1	Adelaide	0.07		0.11	0.27	-22.572	0.276
2	Akureyri	0.25		0.67	0.76	-5.644	0.972
3	Bahia Blanca	0.19		0.45	0.51	0.227	0.809
4	Barnaul	0.10		-0.07	-0.32	-261.117	0.632
5	Beevile	0.30		0.82	0.88	-193.708	0.570
6	Berlin	0.20		0.64	0.64	-106.328	0.912
7	Bismarck	0.44		1.18	1.36	-57.351	-0.065
8	Budapest	0.32		-0.07	-0.26	-335.727	0.760
9	Calcutta	0.26		0.66	0.84	-39.744	-0.703
10	Calgary	0.47		0.28	0.48	-15.434	0.530
11	Cordoba	0.30		0.26	0.31	-6758.473	-0.480
12	Corpus Christ	0.27		0.66	0.78	-773.806	-0.101
13	Cuiaba	0.18		0.54	0.55	-1064.870	0.476
14	Curitiba	0.15		0.48	0.48	-64.577	0.977
15	De Bilt	0.14		0.21	0.48	-3.095	0.853
16	Dubbo	0.23		0.00	-0.32	-27.905	-0.598
17	Durban	0.08		0.22	0.24	-0.998	0.799
18	Fort Myers	0.11		0.32	0.32	-0.323	0.896
19	Funchal	0.05		0.08	0.18	-23.879	0.370
20	Geneve	0.16		0.13	0.57	-16.296	0.593
21	Hamamatsu	0.07		-0.05	-0.07	-941.957	-0.387
22	Hay Miller	0.15		0.17	0.24	-31.649	-0.563
23	Helsinki	0.24		0.75	0.84	-850.917	0.524
24	Hobart Reg. Office	0.11		0.18	0.24	-979.882	0.205
25	Indore	0.13		0.49	0.49	-12.204	0.825
26	Jerusalem	0.14		0.18	0.26	-0.811	-0.847
27	Key West	0.09		0.31	0.31	-49.824	0.681
28	Khartoum	0.24		0.76	0.77	-77.617	0.681
29	Kimberley	0.28		0.87	0.90	-10.208	0.681
30	Kyoto	0.10		-0.06	-0.06	-1733.318	-0.561
31	Lahore	0.16		0.48	0.50	-747.534	-0.811
32	Luqa	0.06		0.21	0.25	-174.732	0.822
33	Mahackala	0.23		0.27	0.31	-39.394	-0.006
34	Munchen	0.16		0.10	0.31	-196.849	0.421
35	Nantes	0.13		-0.02	0.50	-1.949	0.477
36	Napoleon	0.42		1.24	1.29	-11.842	-0.885
37	Nome	0.06		0.00	-0.19	-426.410	-0.246
38	Osaka	0.09		0.23	0.31	-209.641	0.775
39	Paris	0.17		-0.07	-0.30	-12.515	-0.240
40	Plymouth	0.11		0.08	0.15	-13.859	0.732
41	Port Elizabeth	0.05		0.13	0.19	-2.503	0.742
42	Punta Arenas	0.06		0.25	0.25	-453.312	0.731
43	Saint Leo	0.13		0.37	0.37	-11.889	0.830
44	Salehard	0.17		0.52	0.66	-440.343	0.709
45	San Antonio	0.35		1.00	1.01	-94.798	0.966
46	Swift Current	0.38		0.35	0.40	-13.323	0.580
47	Tashkent	0.20		0.63	0.73	0.268	0.734
48	Tokyo	0.07		0.20	0.27	-323.616	0.741
49	Uccle	0.15		0.20	0.52	-6.248	0.739

50	Vologda	0.35		1.02	1.09	-8.334	0.636
51	Wien	0.29		0.53	0.87	-4.583	0.902
52	Winnipeg	0.30		0.89	0.89	-9.584	-0.448
53	Wroclaw	0.27		0.86	0.86	0.252	0.798
54	Zagreb	0.19		-0.09	0.27	-214.880	0.144
55	Zurich	0.12		0.31	0.41	-3.192	0.759

MAX MONTHLY TEMPERATURE		ECHAM4-GG					
		Cities	St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency
1	Adelaide	0.26	0.52	0.89	1.07	-3.118	-0.597
2	Akureyri	0.30	0.58	1.10	1.11	-0.709	0.250
3	Bahia Blanca	0.29	0.61	1.04	1.04	-1.884	-0.250
4	Barnaul	0.40	0.55	1.39	1.52	-4.999	0.801
5	Beeville	0.26	0.51	0.87	0.87	-26.762	-0.605
6	Berlin	0.28	0.63	1.12	1.18	-5.260	0.376
7	Bismarck	0.61	1.77	1.76	2.15	-8.401	0.086
8	Budapest	0.31	0.47	0.35	1.06	-13.489	0.289
9	Calcutta	0.10	0.13	0.52	0.64	-0.225	0.569
10	Calgary	0.66	1.25	1.18	1.30	-2.456	0.070
11	Cordoba	0.32	0.05	0.70	0.81	-112.387	0.287
12	Corpus Christ	0.26	0.51	0.98	0.98	-11.578	0.699
13	Cuiaba	0.55	1.57	1.93	1.93	-22.103	0.721
14	Curitiba	0.19	0.25	0.90	0.90	-162.963	0.728
15	De Bilt	0.31	0.56	1.19	1.31	-0.661	0.282
16	Dubbo	0.20	0.54	0.30	0.66	-4.782	-0.574
17	Durban	0.22	0.52	0.93	0.93	-23.289	-0.175
18	Fort Myers	0.25	0.66	0.88	0.90	-2.471	0.331
19	Funchal	0.27	0.55	1.07	1.07	-16.484	0.447
20	Geneve	0.38	0.77	1.50	1.64	-3.866	0.044
21	Hamamatsu	0.30	0.39	0.81	0.88	-36.615	0.677
22	Hay Miller	0.24	0.65	0.53	0.70	-7.124	0.487
23	Helsinki	0.25	0.65	1.12	1.14	-4.762	-0.037
24	Hobart Reg. Office	0.25	0.21	0.64	0.72	-11.083	-0.023
25	Indore	0.28	0.59	0.93	1.22	-1.810	0.746
26	Jerusalem	0.37	0.80	0.96	1.15	-147.985	-0.753
27	Key West	0.26	0.76	0.91	0.91	-6.007	0.537
28	Khartoum	0.41	0.60	0.90	1.07	-4.294	0.696
29	Kimberley	0.43	1.22	1.64	1.71	-4.250	0.615
30	Kyoto	0.31	0.40	0.83	0.93	-22.452	0.885
31	Lahore	0.31	0.78	1.04	1.04	-33.364	-0.899
32	Luqa	0.24	0.41	0.88	0.95	-56.309	0.754
33	Mahackala	0.44	0.69	0.71	0.95	-302.369	0.060
34	Munchen	0.37	0.60	0.56	1.10	-21.065	0.204
35	Nantes	0.41	0.92	1.51	1.66	-10.259	0.755
36	Napoleon	0.61	1.77	1.74	2.10	-18.346	0.325
37	Nome	0.21	-0.03	0.18	0.83	-7.638	0.089
38	Osaka	0.31	0.49	1.44	1.44	-41.076	0.910
39	Paris	0.37	0.55	0.93	1.10	-14.358	0.049
40	Plymouth	0.38	0.53	1.09	1.16	-16.784	-0.604
41	Port Elizabeth	0.20	0.44	0.85	0.85	-16.662	0.425

42	Punta Arenas	0.30	0.73	0.96	1.10	-4.151	-0.866
43	Saint Leo	0.27	0.64	0.90	0.97	-2.507	0.453
44	Salehard	0.59	1.99	1.42	2.22	-88.554	0.038
45	San Antonio	0.28	0.62	0.78	0.99	-104.356	0.690
46	Swift Current	0.56	0.91	1.12	1.13	-7.412	-0.537
47	Tashkent	0.54	1.44	1.79	2.01	-3.372	0.880
48	Tokyo	0.31	0.53	1.21	1.43	-7.784	0.945
49	Uccle	0.32	0.62	1.31	1.49	-15.680	-0.055
50	Vologda	0.24	0.44	0.44	0.77	-168.734	0.238
51	Wien	0.32	0.63	0.85	1.23	-3.852	0.759
52	Winnipeg	0.63	1.71	1.69	1.99	-6.978	0.361
53	Wroclaw	0.27	0.54	1.05	1.12	-1.907	-0.770
54	Zagreb	0.33	0.62	0.62	0.96	-24.305	-0.135
55	Zurich	0.43	0.89	1.51	1.67	-11.171	-0.055

3.3 Ελάχιστη Μηνιαία Θερμοκρασία

MIN MONTHLY TEMPERATURE		Observed			
		St Dev	DT (1915-1985)	DT (All Period)	maxDT
Cities					
1	Adelaide	0.16	0.12	0.04	0.61
2	Akureyri	0.55	0.72	1.79	2.10
3	Bahia Blanca	0.23	-0.16	0.08	-0.77
4	Barnaul	1.02	1.16	3.65	3.83
5	Beeville	0.54	-0.44	-0.43	-2.05
6	Berlin	0.43	0.69	0.60	1.84
7	Bismarck	0.61	0.82	2.96	2.96
8	Budapest	0.56	0.54	1.32	1.84
9	Calcutta	0.44	0.83	1.17	1.30
10	Calgary	0.64	-0.48	1.22	-2.42
11	Cordoba	0.43	1.33	1.32	1.43
12	Corpus Christ	0.32	0.38	0.38	-1.40
13	Cuiaba	0.17	-0.38	-0.10	-0.83
14	Curitiba	0.30	0.62	1.07	1.12
15	De Bilt	0.42	0.49	0.89	1.50
16	Dubbo	0.14	-0.18	0.30	0.60
17	Durban	0.67	-1.02	-1.01	-1.81
18	Fort Myers	0.32	0.15	0.10	-1.21
19	Funchal	0.36	0.67	0.91	1.28
20	Geneve	0.58	0.44	0.84	2.11
21	Hamamatsu	0.26	0.59	0.54	0.92
22	Hay Miller	0.11	0.17	0.18	0.42
23	Helsinki	0.53	0.01	1.13	1.98
24	Hobart Reg. Office	0.13	0.20	0.46	0.54
25	Indore	0.26	0.35	0.85	1.03
26	Jerusalem	0.40	-0.41	0.26	1.36
27	Key West	0.32	0.48	-0.03	1.13
28	Khartoum	0.32	0.06	0.23	-1.04
29	Kimberley	0.34	0.57	0.54	1.42
30	Kyoto	0.45	1.06	1.60	1.62

31	Lahore	0.31	0.68	0.79	1.23
32	Luqa	0.14	-0.07	-0.31	-0.57
33	Mahackala	0.35	0.78	1.57	1.57
34	Munchen	0.43	-0.30	0.38	1.74
35	Nantes	0.50	0.38	1.18	1.84
36	Napoleon	0.48	1.34	1.62	1.68
37	Nome	0.35	0.28	1.38	1.90
38	Osaka	0.58	1.51	2.15	2.15
39	Paris	0.62	0.41	1.64	2.17
40	Plymouth	0.37	-0.01	1.08	1.36
41	Port Elizabeth	0.27	-0.22	-0.44	-1.05
42	Punta Arenas	0.43	-0.51	-0.30	-1.27
43	Saint Leo	0.19	0.75	0.55	0.83
44	Salehard	0.79	-0.48	0.91	-2.54
45	San Antonio	0.41	-0.65	-0.62	-1.48
46	Swift Current	0.42	-0.18	0.63	-1.73
47	Tashkent	0.96	1.82	3.80	3.80
48	Tokyo	1.00	2.69	3.05	3.05
49	Uccle	0.57	0.28	1.19	1.95
50	Vologda	0.51	-0.23	-0.24	-2.04
51	Wien	0.66	0.71	1.66	2.33
52	Winnipeg	0.83	0.13	3.09	3.65
53	Wroclaw	0.60	-0.02	0.86	-2.41
54	Zagreb	0.65	0.46	2.11	2.40
55	Zurich	0.63	0.27	1.92	2.22

MIN MONTHLY TEMPERATURE		CGCM3-20C3M-T47					
Cities	St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency	Correlation	
1	Adelaide	0.19	0.69	0.69	0.72	-2.965	-0.104
2	Akureyri	0.78	0.85	1.69	1.69	-5.281	0.361
3	Bahia Blanca	0.22	0.53	0.67	0.68	-2.251	-0.697
4	Barnaul	0.51	1.11	0.78	2.33	-0.928	-0.047
5	Beeville	0.20	0.55	0.73	0.75	-1.875	-0.620
6	Berlin	0.43	1.44	0.77	2.06	-51.263	0.129
7	Bismarck	0.88	1.24	1.85	2.36	-14.401	0.155
8	Budapest	0.35	0.53	0.88	1.21	-33.341	0.282
9	Calcutta	0.33	1.14	1.08	1.38	-0.414	0.575
10	Calgary	0.82	1.03	1.27	1.36	-1.094	-0.297
11	Cordoba	0.24	0.04	0.03	0.46	-61.674	0.279
12	Corpus Christ	0.18	0.49	0.52	0.71	-1.436	-0.049
13	Cuiaba	0.30	0.80	0.80	1.34	-515.641	0.340
14	Curitiba	0.36	1.19	1.09	1.64	-58.071	0.720
15	De Bilt	0.27	0.90	0.37	1.12	-1.421	-0.038
16	Dubbo	0.36	0.56	1.11	1.14	-562.805	0.513
17	Durban	0.24	0.80	0.87	0.87	-0.617	-0.707
18	Fort Myers	0.24	0.76	0.53	0.86	-16.300	-0.685
19	Funchal	0.09	0.27	0.35	0.42	-2.529	0.442
20	Geneve	0.28	0.89	0.85	1.06	-11.094	0.439
21	Hamamatsu	0.23	0.34	0.18	0.86	-24.416	0.719
22	Hay Miller	0.27	0.74	0.77	0.81	-879.394	0.644

23	Helsinki	0.82	2.97	1.72	3.29	-4.086	-0.401
24	Hobart Reg. Office	0.16	0.44	0.42	0.49	-27.430	0.663
25	Indore	0.41	1.57	1.57	1.89	-225.769	0.374
26	Jerusalem	0.19	0.49	0.66	0.66	-16.597	0.391
27	Key West	0.21	0.76	0.73	0.83	-18.580	0.148
28	Khartoum	0.35	0.88	0.88	0.94	-17.045	-0.431
29	Kimberley	0.33	1.05	0.99	1.06	-119.369	0.019
30	Kyoto	0.24	0.38	0.30	0.94	-5.850	0.433
31	Lahore	0.46	1.61	1.40	1.69	-395.755	0.732
32	Luqa	0.19	0.43	0.80	0.80	-47.014	-0.318
33	Mahackala	0.26	0.33	-0.04	-0.97	-31.932	-0.108
34	Munchen	0.35	0.53	0.88	1.21	-15.049	0.115
35	Nantes	0.20	0.39	0.39	0.79	-1.173	0.475
36	Napoleon	0.90	1.31	1.28	2.23	-18.098	0.457
37	Nome	1.29	3.50	3.50	5.33	-793.798	-0.004
38	Osaka	0.24	0.43	0.27	0.99	-6.141	0.705
39	Paris	0.24	0.41	0.48	0.98	0.273	0.554
40	Plymouth	0.17	0.15	0.32	0.67	-0.944	0.009
41	Port Elizabeth	0.29	0.93	1.00	1.07	-8.070	-0.596
42	Punta Arenas	0.16	0.19	0.26	0.62	-0.630	0.359
43	Saint Leo	0.26	0.67	0.56	0.78	-69.809	0.425
44	Salehard	1.25	3.65	2.34	4.26	-41.727	-0.531
45	San Antonio	0.18	0.26	0.31	0.82	-17.325	-0.586
46	Swift Current	0.80	1.18	1.18	1.42	-10.283	-0.375
47	Tashkent	0.48	1.84	1.35	2.11	-21.959	0.794
48	Tokyo	0.25	0.46	0.31	1.04	-0.933	0.703
49	Uccle	0.27	0.89	0.33	1.13	-0.281	0.074
50	Vologda	0.79	2.14	2.20	3.22	-72.002	-0.057
51	Wien	0.35	1.26	1.62	1.95	-19.911	0.510
52	Winnipeg	0.99	1.23	2.99	3.16	-1.497	0.622
53	Wroclaw	0.44	1.49	1.58	2.22	-31.133	0.126
54	Zagreb	0.28	0.44	0.74	0.99	-19.355	0.083
55	Zurich	0.47	1.25	2.20	2.20	-38.776	0.385

MIN MONTHLY TEMPERATURE		PCM-20C3M					
		Cities	St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency
1	Adelaide	0.15	0.45	0.47	0.58	-402.856	-0.084
2	Akureyri	0.69	2.29	2.61	2.70	-67.022	0.348
3	Bahia Blanca	0.21	0.59	0.65	0.80	-67.063	-0.667
4	Barnaul	0.19	0.28	0.43	0.96	-23.118	0.380
5	Beeville	0.17	0.35	0.37	0.65	0.020	0.527
6	Berlin	0.67	-0.04	0.16	-2.81	-2.930	-0.247
7	Bismarck	0.56	1.60	0.62	2.08	-4.783	-0.202
8	Budapest	0.49	-0.36	-0.22	-1.81	-8.890	-0.286
9	Calcutta	0.11	0.30	0.22	-0.47	-2.265	-0.196
10	Calgary	0.78	2.43	1.25	2.64	-3.591	-0.707
11	Cordoba	0.17	0.05	0.53	0.72	-5.206	0.453
12	Corpus Christ	0.18	0.33	0.24	0.64	0.376	0.675
13	Cuiaba	0.26	0.66	0.66	0.82	-71.428	0.171
14	Curitiba	0.35	0.68	0.80	1.10	-19.311	0.863

15	De Bilt	0.33	-0.01	0.12	-1.53	-30.236	-0.342
16	Dubbo	0.24	0.66	0.67	0.80	-5263.720	0.198
17	Durban	0.14	0.38	0.38	0.46	-2.328	-0.671
18	Fort Myers	0.12	0.05	0.31	0.51	-6.088	0.619
19	Funchal	0.15	0.19	0.37	0.57	-19.518	0.873
20	Geneve	0.24	0.16	0.33	-1.02	-63.148	0.606
21	Hamamatsu	0.26	-0.36	-0.11	-0.83	-3.340	-0.854
22	Hay Miller	0.19	0.55	0.52	0.74	-2022.345	0.461
23	Helsinki	1.06	-0.03	0.93	-4.19	-51.927	0.514
24	Hobart Reg. Office	0.11	0.21	0.33	0.43	-2.683	-0.106
25	Indore	0.29	0.17	-0.14	-1.08	-9.033	0.700
26	Jerusalem	0.15	0.37	0.50	0.51	-15.688	-0.335
27	Key West	0.10	0.02	0.34	0.49	-39.862	0.439
28	Khartoum	0.34	0.85	0.85	1.00	-120.040	-0.712
29	Kimberley	0.30	0.69	0.85	0.97	-117.576	0.790
30	Kyoto	0.29	-0.42	-0.16	-0.93	-3.510	-0.847
31	Lahore	0.19	0.34	0.33	0.69	-694.816	0.798
32	Luqa	0.07	0.14	0.21	0.28	-94.108	0.513
33	Mahackala	0.27	-0.19	-0.12	-1.21	-52.839	-0.311
34	Munchen	0.41	-0.19	-0.11	-1.57	-53.382	0.084
35	Nantes	0.20	0.07	0.34	-0.87	-18.404	-0.102
36	Napoleon	0.54	1.46	0.44	1.98	-0.471	0.434
37	Nome	0.80	2.20	2.20	3.43	-949.871	-0.323
38	Osaka	0.28	-0.19	0.07	-0.92	-1.915	-0.448
39	Paris	0.25	-0.03	0.20	-1.12	-16.151	0.003
40	Plymouth	0.20	0.12	0.19	-0.83	-7.354	-0.130
41	Port Elizabeth	0.15	0.45	0.48	0.52	-33.476	-0.446
42	Punta Arenas	0.15	0.48	0.31	0.55	-19.157	-0.684
43	Saint Leo	0.14	0.19	0.41	0.51	-77.605	0.207
44	Salehard	0.51	1.27	2.21	2.21	-32.920	-0.326
45	San Antonio	0.18	0.40	0.29	0.69	-14.599	-0.027
46	Swift Current	0.61	1.60	0.33	1.87	-7.460	-0.762
47	Tashkent	0.20	0.73	0.57	0.95	-31.706	0.393
48	Tokyo	0.27	-0.14	0.10	-0.85	-0.517	-0.592
49	Uccle	0.30	0.00	0.15	-1.42	-30.496	-0.092
50	Vologda	0.79	0.21	0.71	-2.93	-35.175	0.474
51	Wien	0.49	-0.32	-0.18	-1.81	-9.154	-0.177
52	Winnipeg	0.45	0.89	0.03	-1.95	-1.653	-0.143
53	Wroclaw	0.56	0.00	0.07	-2.29	-1.494	0.136
54	Zagreb	0.36	-0.47	-0.32	-1.28	-63.486	0.234
55	Zurich	0.35	-0.06	0.02	-1.43	-0.434	0.546

MIN MONTHLY TEMPERATURE		ECHAM5-20C3M					
		St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency	Correlation
1	Adelaide	0.10	0.33	0.12	0.44	-15.875	0.356
2	Akureyri	0.31	-0.02	0.49	-0.96	-4.090	0.748
3	Bahia Blanca	0.22	0.58	0.88	0.97	-13.433	-0.448
4	Barnaul	0.75	1.82	-0.68	-3.07	-0.850	-0.068
5	Beeville	0.19	0.28	0.44	0.84	-7.919	0.543
6	Berlin	0.68	0.54	0.88	2.45	-11.265	-0.034

7	Bismarck	0.56	1.42	1.40	2.47	-20.762	0.518
8	Budapest	0.50	0.57	1.30	1.75	0.447	0.852
9	Calcutta	0.27	0.72	0.82	1.27	-20.380	0.141
10	Calgary	0.73	1.44	1.84	2.03	-2.722	-0.488
11	Cordoba	0.30	0.30	0.68	0.83	0.145	0.418
12	Corpus Christ	0.17	0.32	0.49	0.77	-23.638	0.307
13	Cuiaba	0.53	0.65	0.61	0.80	-6.979	0.284
14	Curitiba	0.44	0.61	0.85	1.05	0.791	0.917
15	De Bilt	0.54	0.25	1.19	2.14	-3.383	0.548
16	Dubbo	0.15	0.25	0.38	0.53	-52.756	0.576
17	Durban	0.16	0.33	0.65	0.75	-0.996	-0.389
18	Fort Myers	0.25	-0.07	0.08	0.85	-31.552	0.557
19	Funchal	0.09	0.15	0.23	0.47	-1.639	0.676
20	Geneve	0.33	0.05	0.62	1.36	-6.556	0.842
21	Hamamatsu	0.17	0.11	-0.07	0.58	-0.233	0.197
22	Hay Miller	0.13	0.21	0.28	0.38	-10.389	0.788
23	Helsinki	0.87	1.24	1.40	2.80	-6.653	-0.435
24	Hobart Reg. Office	0.12	0.10	0.19	0.43	-6.647	0.769
25	Indore	0.35	1.30	0.70	1.56	-35.753	0.384
26	Jerusalem	0.17	0.28	0.28	-0.70	-14.909	-0.349
27	Key West	0.20	0.06	0.42	0.80	-15.203	-0.347
28	Khartoum	0.31	0.79	0.79	1.04	-2.242	0.052
29	Kimberley	0.21	0.42	0.99	1.16	-1.858	-0.057
30	Kyoto	0.20	0.20	0.11	0.71	-0.705	0.400
31	Lahore	0.31	0.55	0.32	1.24	-61.028	0.576
32	Luqa	0.15	0.36	0.29	0.54	-119.974	-0.107
33	Mahackala	0.25	0.16	-0.17	0.85	-10.179	0.177
34	Munchen	0.54	0.67	1.66	2.28	-0.267	0.599
35	Nantes	0.40	-0.03	1.11	1.58	-0.700	0.806
36	Napoleon	0.54	1.31	1.85	2.33	-60.271	0.773
37	Nome	0.51	0.49	0.56	-2.33	-179.088	0.374
38	Osaka	0.20	0.22	0.27	0.69	-0.330	0.208
39	Paris	0.48	0.27	1.38	1.85	-0.544	0.892
40	Plymouth	0.34	-0.01	1.10	1.29	-1.790	0.814
41	Port Elizabeth	0.17	0.23	0.84	0.86	-13.601	-0.536
42	Punta Arenas	0.21	0.39	0.55	0.93	-10.407	-0.606
43	Saint Leo	0.33	-0.23	-0.05	-1.13	-17.467	-0.103
44	Salehard	0.44	0.90	0.01	1.63	-4.059	0.009
45	San Antonio	0.25	0.15	0.44	1.03	-1.898	0.619
46	Swift Current	0.88	1.72	1.70	2.52	-11.619	-0.538
47	Tashkent	0.39	0.10	-0.05	1.17	-4.097	0.355
48	Tokyo	0.17	0.10	0.27	0.54	-0.686	0.168
49	Uccle	0.51	0.14	1.24	2.09	-0.979	0.803
50	Vologda	0.93	1.36	2.09	2.81	-12.449	-0.716
51	Wien	0.58	0.49	1.18	2.34	-7.682	0.816
52	Winnipeg	0.59	1.20	1.09	2.50	-26.391	-0.209
53	Wroclaw	0.71	0.53	1.08	2.67	-3.246	0.004
54	Zagreb	0.51	0.65	1.77	1.98	-2.041	0.861
55	Zurich	0.35	0.13	1.01	1.45	-2.044	0.793

MIN MONTHLY TEMPERATURE		CGCM2-A2					
		Cities	St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency
1	Adelaide	0.21	0.71	0.78	0.78	-339.897	0.432
2	Akureyri	0.74	-1.86	-1.58	-2.65	-33.500	0.231
3	Bahia Blanca	0.10	0.20	0.36	0.47	-57.321	0.321
4	Barnaul	0.68	0.95	0.90	2.38	-72.675	0.858
5	Beeville	0.16	0.22	0.37	0.56	-3.361	-0.649
6	Berlin	0.15	-0.02	0.26	-0.67	-16.946	-0.346
7	Bismarck	0.99	2.58	2.45	3.03	-36.308	0.314
8	Budapest	0.19	0.26	0.16	0.87	0.031	0.262
9	Calcutta	0.11	0.26	0.39	0.44	-95.404	0.638
10	Calgary	0.47	0.66	0.73	0.94	-73.366	-0.253
11	Cordoba	0.16	0.20	0.23	0.43	-36.797	0.790
12	Corpus Christ	0.11	0.00	0.19	-0.54	-17.316	-0.188
13	Cuiaba	0.20	0.47	0.54	0.78	-436.899	-0.001
14	Curitiba	0.16	0.62	0.68	0.72	-0.860	0.788
15	De Bilt	0.17	-0.42	0.11	0.65	-7.027	-0.305
16	Dubbo	0.26	0.46	0.42	0.67	-3858.833	-0.620
17	Durban	0.13	0.46	0.59	0.59	-2.613	-0.179
18	Fort Myers	0.07	-0.23	-0.10	0.31	-85.373	-0.241
19	Funchal	0.14	0.37	0.39	0.46	-0.147	0.735
20	Geneve	0.16	-0.26	0.24	0.78	-35.310	0.556
21	Hamamatsu	0.06	0.13	0.15	0.25	-66.356	0.629
22	Hay Miller	0.23	0.51	0.47	0.62	-754.469	0.550
23	Helsinki	0.23	-0.03	0.10	0.89	-5.967	-0.635
24	Hobart Reg. Office	0.19	0.54	0.53	0.54	-37.159	0.440
25	Indore	0.20	-0.09	0.15	-0.76	-662.213	-0.761
26	Jerusalem	0.18	0.54	0.56	0.56	-11.821	-0.328
27	Key West	0.06	-0.01	0.11	0.25	-181.171	-0.314
28	Khartoum	0.31	1.07	0.93	1.16	-398.395	-0.374
29	Kimberley	0.20	0.63	0.81	0.83	-112.271	-0.107
30	Kyoto	0.06	0.12	0.14	0.24	-38.708	0.679
31	Lahore	0.12	-0.27	-0.06	-0.66	-247.403	-0.446
32	Luqa	0.08	0.18	0.32	0.38	-211.313	-0.020
33	Mahackala	0.48	0.47	0.44	1.04	-2.451	0.502
34	Munchen	0.15	-0.07	-0.11	-0.61	-97.160	-0.308
35	Nantes	0.18	-0.32	0.08	-0.68	-5.574	0.098
36	Napoleon	0.93	2.50	2.47	2.82	-48.745	0.391
37	Nome	0.83	0.68	1.28	3.18	-122.966	0.139
38	Osaka	0.06	0.13	0.21	0.25	-17.002	0.775
39	Paris	0.20	-0.28	-0.29	-0.75	-22.770	0.110
40	Plymouth	0.09	-0.03	-0.09	-0.33	-5.443	0.592
41	Port Elizabeth	0.20	0.60	0.72	0.73	-1.449	-0.561
42	Punta Arenas	0.19	0.65	0.71	0.74	-1.028	-0.749
43	Saint Leo	0.07	-0.04	0.13	0.33	-130.233	0.124
44	Salehard	0.45	0.57	-0.04	1.94	-5.137	-0.634
45	San Antonio	0.19	-0.04	0.16	-1.01	-24.722	0.202
46	Swift Current	0.57	1.31	1.29	1.46	-31.450	-0.301
47	Tashkent	0.45	1.49	1.09	1.70	-380.123	0.357
48	Tokyo	0.06	0.11	0.19	0.24	-4.053	0.815
49	Uccle	0.17	-0.40	0.15	0.67	-2.462	-0.128

50	Vologda	0.77	1.60	1.65	2.65	-14.934	-0.342
51	Wien	0.16	0.03	0.26	0.84	-5.947	-0.463
52	Winnipeg	0.52	1.16	1.05	1.97	-0.968	0.275
53	Wroclaw	0.21	-0.02	0.37	-0.97	-12.939	-0.435
54	Zagreb	0.18	0.42	0.36	0.58	-41.118	0.064
55	Zurich	0.11	-0.26	0.14	-0.49	-25.193	-0.016

MIN MONTHLY TEMPERATURE		HADCM3-A2					
		Cities	St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency
1	Adelaide	0.11		0.31	0.38	-10.465	0.866
2	Akureyri	0.42		1.29	1.33	0.245	0.840
3	Bahia Blanca	0.08		0.19	0.27	-2.688	0.916
4	Barnaul	0.20		-0.08	-0.77	-3.909	-0.273
5	Beeville	0.14		0.34	0.45	-8.328	0.206
6	Berlin	0.23		0.50	0.67	-43.218	0.848
7	Bismarck	0.36		0.83	1.19	-2.313	0.847
8	Budapest	0.23		-0.02	0.32	-793.882	0.636
9	Calcutta	0.20		0.41	0.65	-111.237	-0.659
10	Calgary	0.27		0.19	0.59	-6.003	0.709
11	Cordoba	0.11		-0.01	-0.09	-1110.910	-0.112
12	Corpus Christ	0.11		0.25	0.38	-21.558	0.003
13	Cuiaba	0.19		0.57	0.62	-120.154	0.559
14	Curitiba	0.18		0.21	0.55	-83.569	0.444
15	De Bilt	0.08		0.16	0.28	-17.834	-0.230
16	Dubbo	0.27		0.56	0.56	-2547.964	-0.086
17	Durban	0.06		0.17	0.22	-0.064	0.590
18	Fort Myers	0.07		0.22	0.32	-4.980	0.400
19	Funchal	0.04		0.15	0.18	-35.750	0.394
20	Geneve	0.10		0.16	-0.39	-9.752	-0.310
21	Hamamatsu	0.15		0.15	0.24	-79.723	-0.891
22	Hay Miller	0.23		0.49	0.49	-1188.120	-0.508
23	Helsinki	0.37		0.84	1.34	-103.232	0.735
24	Hobart Reg. Office	0.10		0.15	0.15	-2977.762	0.839
25	Indore	0.14		0.12	0.55	0.009	0.774
26	Jerusalem	0.12		0.06	0.19	-6.946	-0.524
27	Key West	0.06		0.21	0.22	-18.937	0.562
28	Khartoum	0.30		0.95	1.00	-321.402	0.943
29	Kimberley	0.11		0.32	0.39	-61.517	-0.723
30	Kyoto	0.15		0.17	0.26	-450.832	-0.631
31	Lahore	0.27		0.79	0.92	-183.784	0.945
32	Luqa	0.06		0.06	0.20	-269.927	0.634
33	Mahackala	0.10		0.19	0.29	-48.653	0.766
34	Munchen	0.12		0.04	0.29	-6.978	-0.411
35	Nantes	0.12		-0.10	-0.41	-5.741	-0.611
36	Napoleon	0.37		0.66	1.06	-25.104	0.635
37	Nome	0.60		1.80	1.88	-26.074	0.732
38	Osaka	0.15		0.46	0.53	-6.527	0.870
39	Paris	0.11		0.15	0.35	-13.696	-0.117
40	Plymouth	0.07		0.03	-0.25	-23.263	-0.485
41	Port Elizabeth	0.05		0.10	0.17	-6.925	0.105

42	Punta Arenas	0.09		0.25	0.32	-198.672	-0.519
43	Saint Leo	0.08		0.16	0.36	-3.817	0.169
44	Salehard	0.88		2.50	2.59	-314.458	0.700
45	San Antonio	0.20		0.60	0.62	-28.311	-0.060
46	Swift Current	0.29		0.18	0.75	-70.050	0.432
47	Tashkent	0.35		0.87	-0.98	-74.684	-0.065
48	Tokyo	0.14		0.43	0.51	0.404	0.894
49	Uccle	0.08		0.21	0.31	-24.473	-0.088
50	Vologda	0.40		0.59	1.32	-306.820	0.757
51	Wien	0.31		-0.83	-1.09	-163.631	-0.745
52	Winnipeg	0.41		0.63	1.26	-24.766	0.712
53	Wroclaw	0.15		0.32	0.52	-25.203	0.783
54	Zagreb	0.28		0.61	0.92	-133.248	0.737
55	Zurich	0.17		-0.23	-0.60	-5.454	-0.805

MIN MONTHLY TEMPERATURE		ECHAM4-GG					
		St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency	Correlation
Cities							
1	Adelaide	0.08	0.02	0.34	0.48	-271.360	0.500
2	Akureyri	0.40	0.20	0.60	0.86	-11.376	0.719
3	Bahia Blanca	0.21	0.48	0.68	0.82	-14.997	-0.420
4	Barnaul	0.61	0.52	1.63	2.65	0.522	0.765
5	Beeville	0.20	0.22	0.50	0.64	-15.510	0.111
6	Berlin	0.84	1.23	2.65	3.36	-3.443	0.115
7	Bismarck	0.46	0.62	0.90	1.92	-18.962	0.144
8	Budapest	0.71	0.34	1.65	2.24	-6.673	0.741
9	Calcutta	0.26	0.61	1.05	1.23	-1.702	0.618
10	Calgary	0.33	0.65	-0.59	1.43	-51.951	-0.017
11	Cordoba	0.20	0.10	0.46	0.48	-3.165	0.401
12	Corpus Christ	0.20	0.22	0.77	0.82	-4.893	0.655
13	Cuiaba	0.36	0.86	0.81	1.08	-4.415	0.450
14	Curitiba	0.27	0.79	0.83	1.18	-164.289	0.865
15	De Bilt	0.64	0.86	2.16	2.64	-3.632	0.577
16	Dubbo	0.15	0.28	0.23	0.41	-27.879	-0.036
17	Durban	0.21	0.45	0.82	0.91	-2.370	-0.475
18	Fort Myers	0.20	0.24	0.46	0.64	-1.697	-0.704
19	Funchal	0.33	0.79	1.14	1.30	-18.568	0.699
20	Geneve	0.53	0.57	2.07	2.46	-3.914	0.803
21	Hamamatsu	0.39	0.50	0.77	0.84	-31.586	0.863
22	Hay Miller	0.15	0.31	0.34	0.45	-9.103	0.406
23	Helsinki	0.53	0.49	1.60	2.86	-12.637	-0.092
24	Hobart Reg. Office	0.08	-0.07	0.10	-0.26	-217.055	0.780
25	Indore	0.31	0.79	1.17	1.52	-51.829	0.405
26	Jerusalem	0.34	0.43	1.21	1.27	-77.928	0.225
27	Key West	0.18	0.32	0.27	0.64	-5.170	0.463
28	Khartoum	0.41	0.56	0.67	1.32	-4.767	-0.503
29	Kimberley	0.33	0.66	1.08	1.08	-3.217	-0.101
30	Kyoto	0.40	0.55	0.97	0.97	-21.343	0.865
31	Lahore	0.25	0.51	1.07	1.25	-15.265	0.644
32	Luqa	0.22	0.47	0.84	0.96	-371.637	-0.406
33	Mahackala	0.48	1.32	0.56	1.37	-15.736	0.168

34	Munchen	0.63	0.38	1.09	1.96	-1.553	0.520
35	Nantes	0.50	0.58	1.99	2.30	-2.406	0.796
36	Napoleon	0.46	0.62	0.48	1.75	-49.345	-0.026
37	Nome	1.14	1.08	1.49	2.12	-28.906	0.314
38	Osaka	0.40	0.76	1.27	1.35	-6.073	0.974
39	Paris	0.51	0.32	1.03	1.41	-2.253	0.813
40	Plymouth	0.43	0.31	0.74	1.39	-5.990	0.474
41	Port Elizabeth	0.20	0.42	0.81	0.92	-1.588	-0.680
42	Punta Arenas	0.17	0.24	0.45	0.55	-1.314	-0.437
43	Saint Leo	0.22	0.19	0.44	0.68	-21.178	0.279
44	Salehard	1.21	3.10	4.21	4.92	-25.864	0.060
45	San Antonio	0.16	0.10	0.30	0.68	-0.680	-0.513
46	Swift Current	0.39	0.78	-0.39	1.51	-92.892	0.175
47	Tashkent	0.48	0.77	1.72	1.72	-0.137	0.616
48	Tokyo	0.37	0.67	1.42	1.42	-1.776	0.935
49	Uccle	0.60	0.99	2.19	2.62	-0.126	0.753
50	Vologda	0.78	0.95	2.49	2.79	-23.333	-0.036
51	Wien	0.68	0.38	2.51	2.94	-1.363	0.719
52	Winnipeg	0.50	0.33	0.50	-1.81	-7.259	0.208
53	Wroclaw	0.85	1.19	2.75	3.41	-3.016	-0.073
54	Zagreb	0.53	0.09	1.25	1.77	-1.294	0.756
55	Zurich	0.49	0.36	1.69	2.31	-0.018	0.685

3.4 Ετήσιο Θερμοκρασιακό Εύρος

ANNUAL TEMPERATURE AMPLITUDE		Observed	CGCM3-20C3M-T47		
Cities		St Dev	St Dev	Efficiency	Correlation
1	Adelaide	0.19	0.17	-19.546	0.473
2	Akureyri	0.37	0.62	-38.083	-0.006
3	Bahia Blanca	0.17	0.36	-5.935	0.288
4	Barnaul	0.91	0.46	-0.924	-0.570
5	Beevile	0.36	0.28	-2.689	0.301
6	Berlin	0.50	0.57	-1.050	0.425
7	Bismarck	0.50	0.89	-24.784	0.642
8	Budapest	0.75	0.53	-8.353	-0.056
9	Calcutta	0.22	0.24	-17.974	0.001
10	Calgary	0.51	0.78	-16.680	0.698
11	Cordoba	0.30	0.17	-11.392	-0.754
12	Corpus Christ	0.39	0.31	-0.037	0.784
13	Cuiaba	0.20	0.33	-340.830	0.781
14	Curitiba	0.20	0.26	-360.807	-0.662
15	De Bilt	0.48	0.23	-33.069	0.094
16	Dubbo	0.58	0.38	-36.980	0.675
17	Durban	0.40	0.06	-2.210	0.160
18	Fort Myers	0.38	0.19	-51.984	-0.664
19	Funchal	0.34	0.04	-26.408	0.188
20	Geneve	0.68	0.14	-58.871	-0.232
21	Hamamatsu	0.12	0.17	-772.041	0.422
22	Hay Miller	0.32	0.32	-130.337	0.713

23	Helsinki	0.49	0.70	-5.093	0.269
24	Hobart Reg. Office	0.21	0.18	-10.493	0.730
25	Indore	0.19	0.26	-389.864	-0.079
26	Jerusalem	0.72	0.12	-0.523	-0.435
27	Key West	0.36	0.12	-89.723	-0.443
28	Khartoum	0.43	0.25	0.186	0.887
29	Kimberley	0.31	0.22	-184.125	0.364
30	Kyoto	0.21	0.18	-495.704	0.359
31	Lahore	0.67	0.42	-188.262	0.848
32	Luqa	0.31	0.08	-242.163	0.464
33	Mahackala	0.39	0.29	-21.451	-0.246
34	Munchen	0.57	0.53	-1.926	0.245
35	Nantes	0.49	0.21	-67.115	0.260
36	Napoleon	0.39	0.91	-35.794	0.288
37	Nome	0.54	0.97	-147.677	-0.650
38	Osaka	0.27	0.18	-332.591	-0.040
39	Paris	0.63	0.27	-17.685	0.203
40	Plymouth	0.45	0.25	-12.391	-0.238
41	Port Elizabeth	0.26	0.05	-4.279	0.181
42	Punta Arenas	0.36	0.18	-11.640	0.381
43	Saint Leo	0.24	0.21	-101.968	-0.556
44	Salehard	0.84	0.91	-2.368	-0.356
45	San Antonio	0.51	0.50	-55.106	0.751
46	Swift Current	0.34	0.89	-69.521	0.589
47	Tashkent	0.76	0.40	-117.832	0.356
48	Tokyo	0.53	0.18	-49.051	0.102
49	Uccle	0.60	0.22	-39.259	-0.069
50	Vologda	0.56	0.89	-56.894	0.197
51	Wien	0.74	0.53	-0.170	0.233
52	Winnipeg	0.52	1.07	-4.463	0.768
53	Wroclaw	0.70	0.58	-2.337	0.434
54	Zagreb	0.79	0.43	-57.616	-0.350
55	Zurich	0.74	0.37	-1.105	0.417

ANNUAL TEMPERATURE AMPLITUDE		Observed	PCM-20C3M		
			St Dev	St Dev	Efficiency
Cities		St Dev	St Dev	Efficiency	Correlation
1	Adelaide	0.19	0.19	-390.718	0.482
2	Akureyri	0.37	0.63	-19.915	0.718
3	Bahia Blanca	0.17	0.14	-149.143	-0.128
4	Barnaul	0.91	0.21	-100.245	0.251
5	Beevile	0.36	0.14	-72.305	0.797
6	Berlin	0.50	0.73	-67.244	0.096
7	Bismarck	0.50	0.60	-60.504	-0.111
8	Budapest	0.75	0.54	-86.588	0.034
9	Calcutta	0.22	0.15	-191.899	-0.532
10	Calgary	0.51	0.83	-41.905	-0.704
11	Cordoba	0.30	0.17	-41.805	0.345
12	Corpus Christ	0.39	0.15	-60.867	0.520
13	Cuiaba	0.20	0.30	-176.430	-0.879
14	Curitiba	0.20	0.26	-286.794	0.545
15	De Bilt	0.48	0.42	-63.671	-0.446

16	Dubbo	0.58	0.20	-126.744	0.163
17	Durban	0.40	0.14	-3.328	-0.763
18	Fort Myers	0.38	0.09	-76.065	0.451
19	Funchal	0.34	0.15	-73.438	0.913
20	Geneve	0.68	0.32	-52.017	0.121
21	Hamamatsu	0.12	0.28	-246.987	0.052
22	Hay Miller	0.32	0.27	-603.086	-0.377
23	Helsinki	0.49	0.94	-15.218	-0.160
24	Hobart Reg. Office	0.21	0.20	-11.384	0.782
25	Indore	0.19	0.30	-23.035	0.755
26	Jerusalem	0.72	0.14	-38.251	0.124
27	Key West	0.36	0.12	-34.487	0.441
28	Khartoum	0.43	0.30	-9.474	-0.407
29	Kimberley	0.31	0.29	-0.664	0.646
30	Kyoto	0.21	0.31	-319.307	0.524
31	Lahore	0.67	0.60	-65.862	0.047
32	Luqa	0.31	0.13	-16.493	0.660
33	Mahackala	0.39	0.27	-34.071	-0.044
34	Munchen	0.57	0.44	-61.569	0.259
35	Nantes	0.49	0.31	-33.261	-0.040
36	Napoleon	0.39	0.59	-55.952	0.130
37	Nome	0.54	0.77	-16.809	-0.886
38	Osaka	0.27	0.30	-182.220	0.132
39	Paris	0.63	0.38	-33.665	-0.231
40	Plymouth	0.45	0.18	-14.375	-0.425
41	Port Elizabeth	0.26	0.16	-85.379	-0.812
42	Punta Arenas	0.36	0.21	-11.949	-0.756
43	Saint Leo	0.24	0.10	-89.391	-0.460
44	Salehard	0.84	0.83	-3.685	-0.469
45	San Antonio	0.51	0.14	-0.126	-0.057
46	Swift Current	0.34	0.66	-132.962	-0.433
47	Tashkent	0.76	0.22	-17.964	0.037
48	Tokyo	0.53	0.28	-22.658	-0.212
49	Uccle	0.60	0.41	-71.962	-0.491
50	Vologda	0.56	0.74	-1.611	0.426
51	Wien	0.74	0.54	-33.023	0.341
52	Winnipeg	0.52	0.51	-37.165	-0.036
53	Wroclaw	0.70	0.64	-29.980	-0.118
54	Zagreb	0.79	0.39	-59.083	0.237
55	Zurich	0.74	0.40	-44.031	0.295

ANNUAL TEMPERATURE AMPLITUDE		Observed	ECHAM5-20C3M		
Cities		St Dev	St Dev	Efficiency	Correlation
1	Adelaide	0.19	0.14	-17.513	-0.602
2	Akureyri	0.37	0.37	-62.053	-0.125
3	Bahia Blanca	0.17	0.17	-9.407	-0.194
4	Barnaul	0.91	0.77	-1.622	-0.083
5	Beevile	0.36	0.27	-8.045	0.589
6	Berlin	0.50	0.72	-4.632	0.005
7	Bismarck	0.50	0.48	-71.755	0.322
8	Budapest	0.75	0.36	-1.335	0.622

9	Calcutta	0.22	0.23	-67.534	0.204
10	Calgary	0.51	0.67	-18.218	-0.619
11	Cordoba	0.30	0.18	-380.987	-0.233
12	Corpus Christ	0.39	0.23	-8.982	0.548
13	Cuiaba	0.20	0.22	-116.326	0.683
14	Curitiba	0.20	0.40	-3.396	0.254
15	De Bilt	0.48	0.59	-5.725	0.407
16	Dubbo	0.58	0.34	-5.244	0.415
17	Durban	0.40	0.11	-9.736	-0.525
18	Fort Myers	0.38	0.32	-9.012	0.804
19	Funchal	0.34	0.09	-17.304	-0.448
20	Geneve	0.68	0.35	-5.538	0.447
21	Hamamatsu	0.12	0.16	-85.382	-0.483
22	Hay Miller	0.32	0.23	-17.436	-0.129
23	Helsinki	0.49	0.72	-19.863	-0.526
24	Hobart Reg. Office	0.21	0.12	-240.302	0.234
25	Indore	0.19	0.30	-657.218	-0.087
26	Jerusalem	0.72	0.23	-5.207	-0.751
27	Key West	0.36	0.25	-13.628	0.031
28	Khartoum	0.43	0.22	-1.805	-0.565
29	Kimberley	0.31	0.25	-12.737	-0.739
30	Kyoto	0.21	0.18	-149.269	-0.754
31	Lahore	0.67	0.23	-44.989	0.463
32	Luqa	0.31	0.13	-134.055	0.219
33	Mahackala	0.39	0.34	-5.661	0.260
34	Munchen	0.57	0.60	-14.990	0.502
35	Nantes	0.49	0.35	-6.732	0.594
36	Napoleon	0.39	0.45	-167.743	0.538
37	Nome	0.54	0.55	-32.147	0.577
38	Osaka	0.27	0.18	-82.565	-0.566
39	Paris	0.63	0.49	-6.753	0.545
40	Plymouth	0.45	0.36	-13.155	0.751
41	Port Elizabeth	0.26	0.19	-81.541	-0.707
42	Punta Arenas	0.36	0.22	-2.291	-0.285
43	Saint Leo	0.24	0.48	-2.849	0.752
44	Salehard	0.84	0.52	-5.201	-0.110
45	San Antonio	0.51	0.37	-14.572	0.541
46	Swift Current	0.34	0.77	-113.635	-0.318
47	Tashkent	0.76	0.48	-10.492	-0.143
48	Tokyo	0.53	0.18	-30.353	-0.277
49	Uccle	0.60	0.52	-5.572	0.553
50	Vologda	0.56	0.74	-3.017	-0.611
51	Wien	0.74	0.49	-0.044	0.632
52	Winnipeg	0.52	0.60	-171.484	-0.329
53	Wroclaw	0.70	0.74	-1.724	0.321
54	Zagreb	0.79	0.42	-0.288	0.540
55	Zurich	0.74	0.38	-0.487	0.474

ANNUAL TEMPERATURE AMPLITUDE		Observed	CGCM2-A2		
Cities		St Dev	St Dev	Efficiency	Correlation
1	Adelaide	0.19	0.07	-2573.513	0.674
2	Akureyri	0.37	0.79	-16.183	-0.755
3	Bahia Blanca	0.17	0.26	-41.517	-0.158
4	Barnaul	0.91	0.50	-36.148	0.815
5	Beevile	0.36	0.22	-11.271	0.600
6	Berlin	0.50	0.23	-58.100	-0.676
7	Bismarck	0.50	0.70	-45.667	0.554
8	Budapest	0.75	0.27	-40.946	-0.391
9	Calcutta	0.22	0.11	-435.297	0.320
10	Calgary	0.51	0.40	-291.776	0.531
11	Cordoba	0.30	0.50	-26.150	-0.102
12	Corpus Christ	0.39	0.33	-64.339	0.622
13	Cuiaba	0.20	0.34	-335.379	0.826
14	Curitiba	0.20	0.18	-105.749	0.699
15	De Bilt	0.48	0.25	-7.826	-0.470
16	Dubbo	0.58	0.41	-76.430	-0.777
17	Durban	0.40	0.15	-45.925	0.951
18	Fort Myers	0.38	0.20	-109.028	0.286
19	Funchal	0.34	0.06	-11.957	0.395
20	Geneve	0.68	0.19	-93.608	-0.440
21	Hamamatsu	0.12	0.11	-1129.062	-0.456
22	Hay Miller	0.32	0.34	-254.818	0.463
23	Helsinki	0.49	0.23	-99.408	-0.274
24	Hobart Reg. Office	0.21	0.07	-4.271	-0.084
25	Indore	0.19	0.40	-796.948	-0.655
26	Jerusalem	0.72	0.15	-17.973	0.739
27	Key West	0.36	0.12	-112.829	0.556
28	Khartoum	0.43	0.25	-19.557	-0.579
29	Kimberley	0.31	0.42	-17.301	0.492
30	Kyoto	0.21	0.12	-1137.733	-0.162
31	Lahore	0.67	0.35	-180.559	-0.890
32	Luqa	0.31	0.08	-220.315	-0.210
33	Mahackala	0.39	0.30	-114.414	0.633
34	Munchen	0.57	0.38	-80.781	-0.545
35	Nantes	0.49	0.21	-33.979	-0.062
36	Napoleon	0.39	0.67	-75.609	0.346
37	Nome	0.54	0.72	-81.025	-0.685
38	Osaka	0.27	0.12	-411.412	-0.727
39	Paris	0.63	0.25	-27.351	-0.655
40	Plymouth	0.45	0.08	-1.151	0.156
41	Port Elizabeth	0.26	0.05	-1.017	0.490
42	Punta Arenas	0.36	0.07	-3.272	0.102
43	Saint Leo	0.24	0.18	-175.759	-0.076
44	Salehard	0.84	0.53	-8.890	-0.442
45	San Antonio	0.51	0.58	-1.352	0.763
46	Swift Current	0.34	0.49	-186.765	-0.278
47	Tashkent	0.76	0.44	-390.571	-0.390
48	Tokyo	0.53	0.12	-55.584	-0.824
49	Uccle	0.60	0.24	-11.065	-0.693
50	Vologda	0.56	0.73	-19.024	-0.434
51	Wien	0.74	0.43	-37.241	-0.451

52	Winnipeg	0.52	0.46	-8.305	0.376
53	Wroclaw	0.70	0.28	-20.282	-0.544
54	Zagreb	0.79	0.32	-12.335	-0.374
55	Zurich	0.74	0.31	-63.144	-0.509

ANNUAL TEMPERATURE AMPLITUDE		Observed	HADCM3-A2		
Cities		St Dev	St Dev	Efficiency	Correlation
1	Adelaide	0.19	0.08	-246.352	-0.181
2	Akureyri	0.37	0.22	-7.603	0.373
3	Bahia Blanca	0.17	0.13	-13.064	-0.350
4	Barnaul	0.91	0.22	-7.821	0.235
5	Beevile	0.36	0.20	-190.804	-0.351
6	Berlin	0.50	0.09	-1.321	0.392
7	Bismarck	0.50	0.19	-0.862	-0.576
8	Budapest	0.75	0.46	-394.128	0.564
9	Calcutta	0.22	0.10	-5.618	-0.277
10	Calgary	0.51	0.24	-17.512	-0.315
11	Cordoba	0.30	0.25	-3341.859	-0.718
12	Corpus Christ	0.39	0.20	-155.706	-0.474
13	Cuiaba	0.20	0.07	-2999.501	0.148
14	Curitiba	0.20	0.08	-527.373	-0.591
15	De Bilt	0.48	0.17	-66.968	0.412
16	Dubbo	0.58	0.19	-333.237	-0.864
17	Durban	0.40	0.06	-12.230	-0.634
18	Fort Myers	0.38	0.10	-7.464	-0.596
19	Funchal	0.34	0.05	-280.546	0.195
20	Geneve	0.68	0.22	-370.930	-0.031
21	Hamamatsu	0.12	0.11	-434.018	-0.891
22	Hay Miller	0.32	0.16	-270.268	-0.337
23	Helsinki	0.49	0.28	-8.137	0.333
24	Hobart Reg. Office	0.21	0.03	-9655.867	-0.773
25	Indore	0.19	0.12	-8.385	-0.269
26	Jerusalem	0.72	0.06	-41.305	-0.068
27	Key West	0.36	0.06	-47.995	-0.224
28	Khartoum	0.43	0.09	-177.095	-0.707
29	Kimberley	0.31	0.20	-95.710	0.759
30	Kyoto	0.21	0.09	-1912.934	-0.703
31	Lahore	0.67	0.15	-354.397	0.775
32	Luqa	0.31	0.06	-880.252	0.772
33	Mahackala	0.39	0.26	-31.472	-0.029
34	Munchen	0.57	0.23	-60.165	-0.504
35	Nantes	0.49	0.22	-43.362	0.243
36	Napoleon	0.39	0.17	-3.572	-0.534
37	Nome	0.54	0.59	-658.378	0.194
38	Osaka	0.27	0.09	-435.361	0.199
39	Paris	0.63	0.22	-6.408	-0.480
40	Plymouth	0.45	0.12	-107.047	-0.078
41	Port Elizabeth	0.26	0.05	-60.784	-0.045
42	Punta Arenas	0.36	0.05	-468.247	-0.388
43	Saint Leo	0.24	0.14	-1.596	-0.533
44	Salehard	0.84	0.76	-117.012	0.621

45	San Antonio	0.51	0.19	-152.273	0.238
46	Swift Current	0.34	0.18	-104.272	-0.204
47	Tashkent	0.76	0.42	-209.254	-0.428
48	Tokyo	0.53	0.11	-158.097	0.611
49	Uccle	0.60	0.18	-102.665	0.278
50	Vologda	0.56	0.19	-498.755	0.079
51	Wien	0.74	0.58	-816.738	0.496
52	Winnipeg	0.52	0.29	-21.360	0.299
53	Wroclaw	0.70	0.17	-63.610	-0.512
54	Zagreb	0.79	0.34	-67.365	0.749
55	Zurich	0.74	0.27	-6.364	-0.487

ANNUAL TEMPERATURE AMPLITUDE		Observed	ECHAM4-GG		
Cities		St Dev	St Dev	Efficiency	Correlation
1	Adelaide	0.19	0.25	-233.102	-0.804
2	Akureyri	0.37	0.29	-36.413	-0.222
3	Bahia Blanca	0.17	0.12	-24.910	0.479
4	Barnaul	0.91	0.31	-0.337	0.472
5	Beevile	0.36	0.22	-6.469	0.389
6	Berlin	0.50	0.63	-2.703	-0.032
7	Bismarck	0.50	0.84	-11.111	-0.302
8	Budapest	0.75	0.54	-0.079	0.630
9	Calcutta	0.22	0.20	-3.355	0.695
10	Calgary	0.51	0.71	-75.043	0.347
11	Cordoba	0.30	0.19	-111.393	0.277
12	Corpus Christ	0.39	0.22	-3.925	0.250
13	Cuiaba	0.20	0.26	-31.609	0.258
14	Curitiba	0.20	0.22	-2.724	0.099
15	De Bilt	0.48	0.40	-2.486	0.225
16	Dubbo	0.58	0.10	-9.808	-0.111
17	Durban	0.40	0.07	-36.241	-0.185
18	Fort Myers	0.38	0.26	-2.270	-0.202
19	Funchal	0.34	0.11	-6.627	-0.122
20	Geneve	0.68	0.27	-7.358	0.538
21	Hamamatsu	0.12	0.23	-553.656	0.618
22	Hay Miller	0.32	0.12	-17.373	0.277
23	Helsinki	0.49	0.44	-3.615	-0.714
24	Hobart Reg. Office	0.21	0.22	-27.523	-0.386
25	Indore	0.19	0.27	-99.617	-0.404
26	Jerusalem	0.72	0.23	-3.542	-0.341
27	Key West	0.36	0.18	-15.404	-0.050
28	Khartoum	0.43	0.31	-1.644	-0.688
29	Kimberley	0.31	0.21	-6.037	0.587
30	Kyoto	0.21	0.25	-539.509	0.619
31	Lahore	0.67	0.16	-25.614	-0.397
32	Luqa	0.31	0.07	-222.733	-0.142
33	Mahackala	0.39	0.26	-81.672	-0.376
34	Munchen	0.57	0.37	0.296	0.672
35	Nantes	0.49	0.23	0.273	0.525
36	Napoleon	0.39	0.84	-21.770	-0.371
37	Nome	0.54	1.10	-2.814	-0.694

38	Osaka	0.27	0.24	-250.512	0.833
39	Paris	0.63	0.26	0.068	0.302
40	Plymouth	0.45	0.28	-0.152	0.240
41	Port Elizabeth	0.26	0.09	-4.020	-0.447
42	Punta Arenas	0.36	0.19	-2.321	0.458
43	Saint Leo	0.24	0.32	-4.903	-0.259
44	Salehard	0.84	0.82	-41.004	0.397
45	San Antonio	0.51	0.28	-11.842	0.370
46	Swift Current	0.34	0.64	-197.133	-0.068
47	Tashkent	0.76	0.32	-0.742	-0.614
48	Tokyo	0.53	0.20	-43.166	0.804
49	Uccle	0.60	0.36	-0.851	0.443
50	Vologda	0.56	0.65	-68.133	0.142
51	Wien	0.74	0.50	-5.812	0.605
52	Winnipeg	0.52	0.85	-41.981	0.059
53	Wroclaw	0.70	0.63	-0.776	0.190
54	Zagreb	0.79	0.39	-0.207	0.494
55	Zurich	0.74	0.24	-2.558	0.541

3.5 Εποχιακή Θερμοκρασία Δεκεμβρίου-Ιανουαρίου-Φεβρουαρίου

SEASONAL TEMPERATURE DJF		Observed			
		Cities	St Dev	DT (1915-1985)	DT (All Period)
1	Adelaide	0.37	0.08	-0.35	-1.28
2	Akureyri	0.60	0.43	1.51	2.24
3	Bahia Blanca	0.26	-0.33	-0.04	-0.84
4	Barnaul	0.86	1.56	3.44	3.48
5	Beeville	0.56	-0.52	-0.35	-1.98
6	Berlin	0.33	0.71	0.70	1.52
7	Bismarck	0.73	1.29	3.08	3.08
8	Budapest	0.47	0.34	1.27	1.62
9	Calcutta	0.51	0.98	1.50	1.53
10	Calgary	0.39	0.10	1.08	1.54
11	Cordoba	0.35	0.30	0.64	1.11
12	Corpus Christ	0.30	0.49	0.48	-1.13
13	Cuiaba	0.23	0.09	0.26	0.87
14	Curitiba	0.29	0.65	0.52	1.06
15	De Bilt	0.34	0.67	0.95	1.40
16	Dubbo	0.45	-0.74	-0.69	-1.49
17	Durban	0.32	-0.33	-0.35	-1.01
18	Fort Myers	0.31	0.19	0.24	-1.10
19	Funchal	0.36	0.70	0.90	1.33
20	Geneve	0.40	0.49	1.33	1.64
21	Hamamatsu	0.26	0.52	0.61	0.93
22	Hay Miller	0.32	0.34	-0.13	-1.06
23	Helsinki	0.52	-0.12	1.12	-1.90
24	Hobart Reg. Office	0.21	0.39	0.25	0.77
25	Indore	0.20	0.38	0.83	0.89

26	Jerusalem	0.41	-0.41	0.17	1.29
27	Key West	0.31	0.45	-0.15	1.13
28	Khartoum	0.29	0.30	0.60	1.09
29	Kimberley	0.13	0.10	0.51	0.60
30	Kyoto	0.52	1.15	1.80	1.86
31	Lahore	0.31	0.89	1.08	1.15
32	Luqa	0.14	-0.12	-0.33	-0.63
33	Mahackala	0.31	0.67	1.15	1.17
34	Munchen	0.31	0.11	0.46	1.19
35	Nantes	0.38	0.50	0.98	1.45
36	Napoleon	0.60	1.65	2.42	2.43
37	Nome	0.50	0.76	1.53	2.47
38	Osaka	0.59	1.44	2.16	2.16
39	Paris	0.43	0.45	1.38	1.59
40	Plymouth	0.27	0.16	0.85	0.95
41	Port Elizabeth	0.12	0.28	0.36	0.41
42	Punta Arenas	0.19	-0.41	-0.10	-0.60
43	Saint Leo	0.25	0.69	0.73	0.94
44	Salehard	0.61	-0.30	0.62	-1.89
45	San Antonio	0.48	-0.61	-0.66	-1.64
46	Swift Current	0.34	0.07	0.52	-1.43
47	Tashkent	0.57	1.11	2.41	2.41
48	Tokyo	1.02	2.67	3.12	3.16
49	Uccle	0.41	0.27	0.95	1.43
50	Vologda	0.24	0.42	0.62	1.12
51	Wien	0.54	0.70	1.66	2.05
52	Winnipeg	0.76	0.37	2.88	3.07
53	Wroclaw	0.46	0.02	1.04	-1.81
54	Zagreb	0.48	0.24	1.54	1.76
55	Zurich	0.47	0.41	1.60	1.86

SEASONAL TEMPERATURE DJF		CGCM3-20C3M-T47					
Cities		St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency	Correlation
1	Adelaide	0.26	0.82	0.95	1.01	-1.230	-0.125
2	Akureyri	0.57	0.84	1.34	1.34	-0.276	0.721
3	Bahia Blanca	0.32	0.85	0.70	1.21	-11.957	-0.473
4	Barnaul	0.29	0.90	1.08	1.59	0.309	0.616
5	Beeville	0.12	0.29	0.36	0.53	-0.239	-0.362
6	Berlin	0.38	1.40	0.74	1.86	-77.252	0.308
7	Bismarck	0.67	1.93	1.87	2.24	-4.803	0.394
8	Budapest	0.27	0.51	0.60	0.86	-42.991	-0.102
9	Calcutta	0.33	1.21	1.27	1.35	-0.165	0.572
10	Calgary	0.57	1.29	1.22	1.40	-35.594	-0.116
11	Cordoba	0.28	0.46	0.56	0.58	-139.835	0.550
12	Corpus Christ	0.12	0.24	0.35	0.52	-0.792	-0.151
13	Cuiaba	0.30	0.97	0.97	0.97	-33.036	0.696
14	Curitiba	0.28	0.89	0.96	0.98	-67.583	0.556
15	De Bilt	0.24	1.06	0.66	1.25	-0.825	0.134
16	Dubbo	0.32	0.79	0.72	1.12	-0.859	-0.373
17	Durban	0.24	0.81	0.82	0.84	-3.141	-0.528

18	Fort Myers	0.22	0.59	0.53	0.66	-10.360	-0.425
19	Funchal	0.09	0.31	0.37	0.39	-8.657	0.683
20	Geneve	0.21	0.69	0.76	0.94	-18.571	0.432
21	Hamamatsu	0.20	0.33	0.38	0.65	-14.398	0.850
22	Hay Miller	0.34	0.74	0.65	1.17	-2.677	0.707
23	Helsinki	0.59	2.24	1.78	2.62	-2.376	-0.320
24	Hobart Reg. Office	0.28	0.55	0.46	0.99	0.347	0.933
25	Indore	0.36	1.36	1.54	1.73	-188.716	0.746
26	Jerusalem	0.20	0.52	0.66	0.66	-6.600	0.357
27	Key West	0.22	0.69	0.81	0.85	-9.544	0.313
28	Khartoum	0.35	0.97	0.97	1.04	-25.260	-0.373
29	Kimberley	0.42	1.34	1.50	1.52	-7.215	0.174
30	Kyoto	0.20	0.33	0.47	0.69	-3.567	0.633
31	Lahore	0.40	1.31	1.59	1.59	-339.071	0.917
32	Luqa	0.20	0.51	0.76	0.76	-63.182	-0.574
33	Mahackala	0.22	0.51	0.15	0.68	-8.327	0.208
34	Munchen	0.27	0.51	0.60	0.86	-24.569	-0.184
35	Nantes	0.18	0.58	0.59	0.77	0.160	0.488
36	Napoleon	0.69	2.01	1.89	2.17	-8.075	0.528
37	Nome	1.24	2.65	2.65	5.20	-199.885	0.737
38	Osaka	0.20	0.52	0.57	0.86	-4.428	0.880
39	Paris	0.20	0.53	0.63	0.84	-0.501	0.509
40	Plymouth	0.16	0.34	0.43	0.51	-0.379	0.029
41	Port Elizabeth	0.27	0.86	0.90	0.94	-14.722	0.387
42	Punta Arenas	0.24	0.53	0.67	0.71	-21.998	-0.694
43	Saint Leo	0.22	0.54	0.50	0.64	-13.289	0.219
44	Salehard	1.12	3.16	2.29	3.46	-40.589	-0.310
45	San Antonio	0.15	0.26	0.45	0.70	-14.574	-0.086
46	Swift Current	0.64	1.54	1.45	1.57	-2.454	-0.164
47	Tashkent	0.25	0.92	0.98	1.20	-95.628	0.803
48	Tokyo	0.21	0.54	0.61	0.90	-0.581	0.867
49	Uccle	0.24	1.05	0.64	1.24	-0.537	-0.067
50	Vologda	0.71	2.40	2.16	2.88	-406.450	0.038
51	Wien	0.27	1.10	1.19	1.44	-28.547	0.371
52	Winnipeg	0.76	1.96	2.55	2.69	-3.509	0.407
53	Wroclaw	0.39	1.59	1.34	2.15	-44.996	-0.005
54	Zagreb	0.24	0.45	0.69	0.87	-17.494	0.288
55	Zurich	0.37	1.36	1.70	1.73	-57.832	0.324

SEASONAL TEMPERATURE DJF		PCM-20C3M					
Cities		St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency	Correlation
1	Adelaide	0.13	0.28	0.66	0.66	-0.630	-0.353
2	Akureyri	0.66	2.16	2.16	2.32	-31.127	0.206
3	Bahia Blanca	0.08	0.15	0.18	0.28	-0.271	-0.427
4	Barnaul	0.17	0.37	0.34	0.71	-27.310	0.642
5	Beeville	0.17	0.12	0.19	0.53	0.064	0.810
6	Berlin	0.45	0.07	0.23	-1.88	-2.489	-0.183
7	Bismarck	0.34	0.95	0.01	1.22	-2.189	-0.144
8	Budapest	0.28	-0.05	0.17	-1.12	-4.893	-0.451
9	Calcutta	0.16	0.25	0.40	-0.57	-1.644	-0.296

10	Calgary	0.51	1.57	0.64	1.72	-5.292	-0.629
11	Cordoba	0.11	0.18	0.27	0.33	-6.585	-0.339
12	Corpus Christ	0.17	0.07	0.20	0.60	-1.177	0.849
13	Cuiaba	0.11	0.40	0.40	0.41	-73.338	0.385
14	Curitiba	0.10	0.10	0.08	0.37	-157.567	0.815
15	De Bilt	0.23	0.08	0.13	-1.01	-36.258	-0.234
16	Dubbo	0.10	0.25	0.26	0.42	-1.364	-0.633
17	Durban	0.07	0.10	0.21	0.29	-10.302	-0.626
18	Fort Myers	0.09	-0.04	0.23	0.42	-1.263	0.542
19	Funchal	0.14	0.26	0.33	0.51	-7.353	0.852
20	Geneve	0.15	0.25	0.37	-0.61	-161.508	0.365
21	Hamamatsu	0.15	-0.21	-0.06	-0.56	-6.098	-0.889
22	Hay Miller	0.10	0.12	0.25	0.43	-17.245	0.160
23	Helsinki	0.70	0.36	0.86	-2.72	-19.050	0.493
24	Hobart Reg. Office	0.19	0.46	0.60	0.66	-0.139	0.274
25	Indore	0.23	0.22	0.32	0.77	-1.493	0.396
26	Jerusalem	0.14	0.30	0.41	0.53	-16.434	-0.537
27	Key West	0.07	0.04	0.27	0.31	-54.990	0.332
28	Khartoum	0.20	0.57	0.57	0.57	-150.121	0.478
29	Kimberley	0.15	0.34	0.42	0.49	-749.474	0.064
30	Kyoto	0.16	-0.22	-0.08	-0.59	-5.967	-0.808
31	Lahore	0.19	0.54	0.62	0.69	-810.432	0.824
32	Luqa	0.10	0.16	0.21	0.43	-114.105	0.607
33	Mahackala	0.21	0.01	0.15	-0.68	-82.349	-0.418
34	Munchen	0.24	0.01	0.16	-0.98	-74.023	-0.506
35	Nantes	0.15	0.24	0.36	-0.57	-12.576	-0.153
36	Napoleon	0.35	0.90	-0.08	-1.29	-0.723	0.304
37	Nome	0.63	2.33	2.33	3.05	-337.544	0.093
38	Osaka	0.16	-0.14	0.01	-0.58	-4.561	-0.692
39	Paris	0.17	0.12	0.24	-0.72	-10.751	-0.152
40	Plymouth	0.16	0.08	0.06	-0.58	-8.572	0.134
41	Port Elizabeth	0.07	0.00	0.23	0.31	-1.858	0.429
42	Punta Arenas	0.21	0.25	0.43	0.75	-33.179	-0.785
43	Saint Leo	0.13	-0.03	0.15	0.42	-12.590	0.617
44	Salehard	0.45	1.55	1.62	1.98	-17.683	-0.667
45	San Antonio	0.16	0.28	0.31	0.64	-13.931	0.496
46	Swift Current	0.43	1.09	-0.03	1.60	-7.231	-0.742
47	Tashkent	0.22	0.41	0.40	0.87	-132.913	0.336
48	Tokyo	0.17	-0.15	-0.03	-0.60	-0.436	-0.793
49	Uccle	0.22	0.13	0.21	-0.95	-34.112	0.063
50	Vologda	0.46	0.85	1.05	-1.69	-137.929	-0.019
51	Wien	0.28	0.05	0.27	-1.12	-6.856	-0.285
52	Winnipeg	0.31	0.72	-0.15	-1.24	-4.019	-0.346
53	Wroclaw	0.37	0.13	0.36	-1.55	-0.474	0.155
54	Zagreb	0.23	-0.11	0.06	-0.84	-100.743	0.095
55	Zurich	0.21	0.13	0.26	-0.87	-1.112	0.311

SEASONAL TEMPERATURE DJF		ECHAM5-20C3M					
Cities	St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency	Correlation	
1	Adelaide	0.15	0.34	0.61	0.68	-0.153	0.059
2	Akureyri	0.25	0.30	0.74	0.90	-0.699	0.811
3	Bahia Blanca	0.14	0.33	0.33	0.55	-0.962	-0.179
4	Barnaul	0.41	1.14	-0.61	-1.86	-0.128	0.140
5	Beeville	0.15	-0.01	0.22	-0.71	-10.836	0.477
6	Berlin	0.46	0.44	0.36	1.71	-12.312	-0.121
7	Bismarck	0.44	1.14	1.13	2.10	-9.338	0.426
8	Budapest	0.35	0.80	0.53	1.30	-0.857	0.719
9	Calcutta	0.20	0.66	0.60	0.84	-15.990	0.410
10	Calgary	0.56	1.33	1.52	1.80	-23.680	-0.389
11	Cordoba	0.19	0.34	0.19	0.44	-252.704	-0.329
12	Corpus Christ	0.14	0.00	0.20	-0.62	-35.840	0.154
13	Cuiaba	0.20	0.46	0.54	0.55	-1.839	0.606
14	Curitiba	0.10	0.21	0.41	0.47	-0.103	0.405
15	De Bilt	0.36	0.35	0.95	1.39	-5.189	0.396
16	Dubbo	0.21	0.09	-0.13	-0.68	0.150	0.394
17	Durban	0.11	0.25	0.41	0.41	-4.958	-0.405
18	Fort Myers	0.16	0.15	0.33	0.77	-26.150	0.361
19	Funchal	0.08	0.04	0.23	0.45	-5.363	0.517
20	Geneve	0.24	0.41	0.27	1.00	-9.363	0.726
21	Hamamatsu	0.19	0.16	0.25	0.56	-0.986	0.233
22	Hay Miller	0.22	0.27	0.09	-0.39	-5.071	0.321
23	Helsinki	0.66	1.05	0.85	2.08	-4.024	-0.064
24	Hobart Reg. Office	0.19	0.11	0.22	0.50	-214.454	0.769
25	Indore	0.32	1.06	0.39	1.26	-12.042	0.619
26	Jerusalem	0.12	0.06	0.14	-0.51	-9.987	-0.717
27	Key West	0.14	0.21	0.63	0.69	-10.846	0.010
28	Khartoum	0.23	0.69	0.79	0.91	-1.527	0.419
29	Kimberley	0.22	0.25	0.48	0.63	-17.149	0.699
30	Kyoto	0.21	0.23	0.40	0.63	-1.853	0.629
31	Lahore	0.25	0.54	0.31	0.90	-44.449	0.672
32	Luqa	0.08	0.19	0.08	0.38	-114.807	0.177
33	Mahackala	0.15	0.06	-0.01	0.55	-3.383	0.208
34	Munchen	0.41	0.63	1.14	1.66	-1.021	0.627
35	Nantes	0.27	0.26	0.88	1.14	-1.037	0.757
36	Napoleon	0.41	1.04	1.15	1.96	-29.180	0.587
37	Nome	0.51	1.32	1.25	1.61	-80.121	0.480
38	Osaka	0.21	0.23	0.47	0.61	-1.004	0.372
39	Paris	0.32	0.34	0.93	1.26	-1.115	0.776
40	Plymouth	0.26	0.15	0.81	0.98	-2.656	0.610
41	Port Elizabeth	0.10	0.19	0.44	0.44	-95.665	0.647
42	Punta Arenas	0.12	0.16	0.23	0.42	-101.607	-0.837
43	Saint Leo	0.20	0.05	0.39	0.88	-8.971	-0.049
44	Salehard	0.43	1.06	0.65	2.04	-8.579	-0.111
45	San Antonio	0.19	-0.09	0.01	-0.85	0.353	0.650
46	Swift Current	0.64	1.41	1.25	2.09	-5.521	-0.554
47	Tashkent	0.33	0.21	0.21	-1.16	-13.169	0.475
48	Tokyo	0.18	0.16	0.36	0.53	-0.816	0.407
49	Uccle	0.33	0.35	0.89	1.35	-1.561	0.661

50	Vologda	0.59	0.78	1.12	1.70	-68.982	-0.191
51	Wien	0.45	0.77	0.72	1.73	-12.088	0.662
52	Winnipeg	0.45	1.12	0.86	1.95	-21.373	-0.239
53	Wroclaw	0.51	0.48	0.68	1.87	-3.901	-0.103
54	Zagreb	0.36	0.86	1.11	1.39	-4.468	0.592
55	Zurich	0.27	0.58	0.68	1.07	-5.175	0.622

SEASONAL TEMPERATURE DJF		CGCM2-A2					
Cities	St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency	Correlation	
1	Adelaide	0.21	0.70	0.80	0.80	-89.689	0.294
2	Akureyri	0.54	-1.26	-0.96	-2.06	-30.774	0.416
3	Bahia Blanca	0.26	0.77	0.96	1.01	-18.942	0.133
4	Barnaul	0.43	1.07	1.12	1.37	-65.925	0.891
5	Beeville	0.17	0.39	0.63	0.71	-0.515	-0.451
6	Berlin	0.08	0.06	0.35	0.42	-13.499	0.012
7	Bismarck	0.77	2.03	2.06	2.26	-30.379	0.439
8	Budapest	0.19	0.45	0.39	0.58	-2.063	0.312
9	Calcutta	0.14	0.41	0.44	0.50	-35.842	0.809
10	Calgary	0.61	0.85	0.85	1.39	-110.844	-0.208
11	Cordoba	0.37	0.62	0.56	0.62	-30.730	-0.086
12	Corpus Christ	0.13	0.15	0.37	0.49	-5.824	0.271
13	Cuiaba	0.24	0.77	0.89	0.99	-38.108	0.599
14	Curitiba	0.30	0.91	0.91	0.98	-32.645	0.928
15	De Bilt	0.10	-0.05	0.23	0.44	-2.112	-0.137
16	Dubbo	0.54	1.51	1.47	1.55	-31.025	-0.861
17	Durban	0.20	0.56	0.65	0.65	-25.181	-0.560
18	Fort Myers	0.10	-0.14	0.06	-0.31	-60.714	0.524
19	Funchal	0.15	0.44	0.48	0.54	-11.327	0.826
20	Geneve	0.10	-0.02	0.35	0.57	-45.379	0.565
21	Hamamatsu	0.06	0.07	0.06	0.25	-63.331	0.023
22	Hay Miller	0.48	1.32	1.30	1.40	-6.488	0.678
23	Helsinki	0.26	0.44	0.69	1.01	-1.811	-0.654
24	Hobart Reg. Office	0.27	0.80	0.85	0.85	-1.248	0.544
25	Indore	0.14	0.26	0.55	0.69	-856.804	0.048
26	Jerusalem	0.12	0.26	0.26	0.29	-0.410	-0.191
27	Key West	0.07	0.06	0.23	0.28	-82.168	0.429
28	Khartoum	0.28	0.94	0.93	0.99	-499.103	0.023
29	Kimberley	0.46	1.44	1.62	1.67	-313.041	-0.003
30	Kyoto	0.06	0.06	0.05	0.27	-31.820	0.083
31	Lahore	0.12	0.22	0.52	0.64	-226.953	0.713
32	Luqa	0.10	0.22	0.38	0.44	-297.741	-0.075
33	Mahackala	0.30	0.50	0.51	0.54	-3.041	0.609
34	Munchen	0.10	0.08	0.04	-0.34	-108.000	-0.822
35	Nantes	0.11	0.11	0.40	0.52	-1.574	0.647
36	Napoleon	0.75	1.97	1.98	2.18	-52.348	0.366
37	Nome	0.61	1.49	2.26	2.39	-6.978	0.472
38	Osaka	0.06	0.07	0.14	0.26	-17.314	-0.149
39	Paris	0.11	0.07	0.09	-0.39	-16.443	0.032
40	Plymouth	0.06	-0.11	-0.11	-0.23	-0.005	0.757
41	Port Elizabeth	0.24	0.72	0.78	0.80	-4.246	0.266

42	Punta Arenas	0.18	0.49	0.60	0.60	-3.966	-0.761
43	Saint Leo	0.12	-0.22	0.03	-0.42	-34.015	0.505
44	Salehard	0.52	1.31	0.51	1.93	-6.309	-0.835
45	San Antonio	0.18	0.15	0.44	0.73	-18.884	-0.081
46	Swift Current	0.71	1.11	1.06	1.52	-37.855	-0.341
47	Tashkent	0.34	1.13	1.22	1.37	-871.665	0.246
48	Tokyo	0.06	0.06	0.13	0.26	-4.143	-0.065
49	Uccle	0.10	-0.04	0.28	0.46	-0.094	0.095
50	Vologda	0.61	1.41	1.55	2.03	-11.102	0.343
51	Wien	0.12	0.34	0.53	0.60	-2.754	0.184
52	Winnipeg	0.53	1.57	1.52	1.72	-5.663	-0.074
53	Wroclaw	0.10	0.12	0.41	0.45	-13.693	-0.305
54	Zagreb	0.22	0.66	0.61	0.69	-79.035	0.011
55	Zurich	0.09	-0.06	0.24	0.43	-21.013	0.241

SEASONAL TEMPERATURE DJF		HADCM3-A2					
Cities		St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency	Correlation
1	Adelaide	0.13		0.36	0.41	-1.361	0.850
2	Akureyri	0.37		1.23	1.31	-19.654	0.612
3	Bahia Blanca	0.17		0.45	0.50	0.439	0.929
4	Barnaul	0.17		0.36	0.58	-1.681	0.470
5	Beeville	0.11		0.23	0.39	-2.238	0.055
6	Berlin	0.20		0.47	0.66	-26.594	0.796
7	Bismarck	0.31		0.74	1.10	-0.483	0.863
8	Budapest	0.11		0.00	0.16	-2112.214	0.374
9	Calcutta	0.16		0.32	0.52	-103.662	0.166
10	Calgary	0.36		0.35	0.59	-107.513	0.892
11	Cordoba	0.14		-0.03	0.07	10602.997	-0.651
12	Corpus Christ	0.09		0.16	0.35	-9.693	-0.087
13	Cuiaba	0.10		0.33	0.33	-44.005	0.937
14	Curitiba	0.17		0.48	0.51	-78.247	0.979
15	De Bilt	0.08		0.22	0.33	-8.185	0.658
16	Dubbo	0.21		0.08	-0.25	-5.194	-0.188
17	Durban	0.10		0.29	0.31	-1.732	0.930
18	Fort Myers	0.05		0.08	0.22	-2.063	0.170
19	Funchal	0.03		0.09	-0.12	-57.916	0.112
20	Geneve	0.07		0.18	0.32	-23.045	0.381
21	Hamamatsu	0.19		0.15	0.18	-54.106	-0.926
22	Hay Miller	0.22		0.19	0.31	-39.864	-0.458
23	Helsinki	0.22		0.29	0.79	-87.103	0.586
24	Hobart Reg. Office	0.10		0.13	0.20	-634.080	0.343
25	Indore	0.24		0.55	0.71	-6.230	0.914
26	Jerusalem	0.13		0.17	0.26	-2.550	-0.954
27	Key West	0.03		0.09	0.13	-77.320	0.190
28	Khartoum	0.30		0.89	0.93	-12.204	0.939
29	Kimberley	0.20		0.55	0.70	-50.252	0.012
30	Kyoto	0.18		0.11	0.15	-495.837	-0.657
31	Lahore	0.34		1.00	1.08	-114.557	0.984
32	Luqa	0.07		0.18	0.23	-384.162	0.692

33	Mahackala	0.11	0.27	0.30	-28.146	0.819
34	Munchen	0.12	0.09	0.21	-9.389	-0.014
35	Nantes	0.07	0.07	0.28	-9.536	0.224
36	Napoleon	0.32	0.62	0.99	0.164	0.708
37	Nome	0.45	1.21	1.33	-29.277	0.802
38	Osaka	0.18	0.52	0.56	-8.425	0.979
39	Paris	0.09	0.17	0.26	-2.075	0.410
40	Plymouth	0.03	0.09	0.12	-35.137	0.188
41	Port Elizabeth	0.06	0.19	0.20	-0.252	0.784
42	Punta Arenas	0.09	0.31	0.31	-294.206	0.852
43	Saint Leo	0.07	0.10	0.28	-1.465	0.116
44	Salehard	0.56	1.29	1.73	-755.749	0.669
45	San Antonio	0.16	0.36	0.51	-10.891	0.018
46	Swift Current	0.28	0.23	0.55	0.268	0.670
47	Tashkent	0.21	0.88	0.91	-85.587	0.737
48	Tokyo	0.20	0.63	0.64	-0.267	0.991
49	Uccle	0.08	0.22	0.33	-15.949	0.657
50	Vologda	0.32	0.36	0.96	-491.963	0.712
51	Wien	0.11	-0.19	-0.40	-178.788	-0.297
52	Winnipeg	0.29	0.57	0.86	-3.761	0.645
53	Wroclaw	0.16	0.38	0.55	-20.529	0.763
54	Zagreb	0.16	0.31	0.47	-381.123	0.850
55	Zurich	0.11	0.15	0.45	0.142	0.391

SEASONAL TEMPERATURE DJF		ECHAM4-GG					
Cities	St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency	Correlation	
1	Adelaide	0.26	0.68	0.89	1.08	-1.049	-0.358
2	Akureyri	0.40	0.21	0.85	0.95	-2.704	0.929
3	Bahia Blanca	0.26	0.57	0.91	0.94	-1.368	-0.039
4	Barnaul	0.84	1.88	2.17	3.16	0.450	0.827
5	Beeville	0.23	0.42	0.86	0.91	-14.791	-0.241
6	Berlin	0.60	1.30	2.12	2.61	-2.479	0.229
7	Bismarck	0.48	0.67	1.00	2.24	-8.563	0.114
8	Budapest	0.54	0.58	1.32	1.55	-10.398	0.783
9	Calcutta	0.24	0.52	1.14	1.23	-2.572	0.626
10	Calgary	0.30	0.33	-0.48	-1.08	-43.184	0.212
11	Cordoba	0.28	0.22	0.75	0.77	-128.505	0.444
12	Corpus Christ	0.23	0.42	1.05	1.05	-7.822	0.537
13	Cuiaba	0.23	0.60	0.80	0.82	-36.899	0.779
14	Curitiba	0.21	0.38	0.96	0.96	-197.993	0.666
15	De Bilt	0.46	0.92	1.67	2.05	-4.008	0.662
16	Dubbo	0.18	0.55	0.37	0.56	-4.276	-0.800
17	Durban	0.23	0.58	0.90	0.90	-16.604	-0.270
18	Fort Myers	0.25	0.48	0.83	0.85	-1.702	-0.353
19	Funchal	0.31	0.79	1.03	1.06	-31.199	0.810
20	Geneve	0.41	0.57	1.63	1.85	-10.942	0.858
21	Hamamatsu	0.35	0.31	0.59	0.75	-19.615	0.856
22	Hay Miller	0.26	0.70	0.63	0.71	-15.077	0.079
23	Helsinki	0.67	1.29	1.79	3.35	-5.159	0.035
24	Hobart Reg. Office	0.26	0.43	0.68	0.72	-11.331	0.300

25	Indore	0.29	0.73	1.18	1.46	-27.383	0.737
26	Jerusalem	0.32	0.33	1.14	1.18	-59.532	0.312
27	Key West	0.23	0.46	0.40	0.88	-3.419	0.615
28	Khartoum	0.31	0.59	0.74	0.91	-7.657	0.138
29	Kimberley	0.43	1.32	1.69	1.69	-11.822	0.082
30	Kyoto	0.37	0.34	0.73	0.79	-13.996	0.791
31	Lahore	0.25	0.59	1.23	1.27	-10.641	0.942
32	Luqa	0.22	0.43	0.98	1.01	-411.702	-0.375
33	Mahackala	0.49	1.31	0.87	1.33	-34.409	0.563
34	Munchen	0.48	0.49	0.98	1.37	-0.302	0.624
35	Nantes	0.40	0.45	1.63	1.74	-4.627	0.813
36	Napoleon	0.48	0.67	0.62	2.12	-23.894	0.071
37	Nome	0.95	1.17	1.66	1.98	-4.428	0.417
38	Osaka	0.36	0.62	1.21	1.35	-4.384	0.965
39	Paris	0.38	0.29	0.76	1.14	-3.489	0.771
40	Plymouth	0.30	0.34	0.40	0.96	-8.501	0.509
41	Port Elizabeth	0.17	0.34	0.69	0.70	-13.368	0.308
42	Punta Arenas	0.26	0.60	0.83	0.89	-6.171	-0.841
43	Saint Leo	0.27	0.51	0.78	0.80	-13.098	0.228
44	Salehard	0.97	2.54	3.98	4.21	-25.513	-0.073
45	San Antonio	0.23	0.30	0.78	0.95	-1.407	-0.551
46	Swift Current	0.40	-0.03	-0.73	-1.53	-99.390	0.520
47	Tashkent	0.61	1.13	2.01	2.01	0.178	0.670
48	Tokyo	0.34	0.57	1.25	1.28	-1.370	0.934
49	Uccle	0.43	0.97	1.69	2.01	-0.944	0.685
50	Vologda	0.65	1.12	2.63	2.65	-69.759	0.379
51	Wien	0.52	0.80	2.16	2.25	-3.086	0.763
52	Winnipeg	0.45	0.73	0.45	-1.82	-7.895	-0.066
53	Wroclaw	0.62	1.31	2.24	2.65	-2.443	0.015
54	Zagreb	0.44	0.35	1.09	1.28	-0.097	0.737
55	Zurich	0.38	0.47	1.49	1.71	0.509	0.769

3.6 Εποχιακή Θερμοκρασία Ιουνίου-Ιουλίου-Αυγούστου

SEASONAL TEMPERATURE JJA		Observed			
Cities		St Dev	DT (1915-1985)	DT (All Period)	maxDT
1	Adelaide	0.21	0.20	-0.16	-0.78
2	Akureyri	0.40	0.30	0.78	1.39
3	Bahia Blanca	0.16	-0.24	-0.12	-0.60
4	Barnaul	0.27	-0.08	0.48	0.89
5	Beeville	0.22	-0.35	-0.29	-0.79
6	Berlin	0.36	1.10	0.15	1.32
7	Bismarck	0.36	0.40	0.55	1.26
8	Budapest	0.23	0.12	-0.62	-0.90
9	Calcutta	0.24	0.37	0.85	0.87
10	Calgary	0.23	0.14	0.71	1.02
11	Cordoba	0.44	1.34	1.06	1.44
12	Corpus Christ	0.37	0.78	1.17	1.22
13	Cuiaba	0.22	-0.33	-0.15	-0.95

14	Curitiba	0.31	0.76	1.11	1.25
15	De Bilt	0.22	0.79	0.38	1.04
16	Dubbo	0.09	-0.11	0.14	0.41
17	Durban	0.62	-0.89	-0.89	-1.72
18	Fort Myers	0.16	0.42	0.55	0.58
19	Funchal	0.19	0.26	0.20	0.82
20	Geneve	0.32	0.17	0.55	-1.25
21	Hamamatsu	0.19	0.68	0.60	0.74
22	Hay Miller	0.13	0.21	-0.07	0.43
23	Helsinki	0.34	0.22	0.63	1.25
24	Hobart Reg. Office	0.12	0.26	0.45	0.49
25	Indore	0.13	0.23	0.44	0.53
26	Jerusalem	0.34	-0.97	-0.99	-1.45
27	Key West	0.28	0.75	0.13	-0.89
28	Khartoum	0.45	0.32	0.48	1.54
29	Kimberley	0.34	0.41	0.51	1.26
30	Kyoto	0.54	1.32	1.62	1.64
31	Lahore	0.39	-1.03	-0.86	-1.25
32	Luqa	0.29	0.77	0.68	1.26
33	Mahackala	0.16	0.20	0.14	0.56
34	Munchen	0.18	0.29	-0.19	0.61
35	Nantes	0.24	0.88	0.41	1.12
36	Napoleon	0.41	0.97	0.85	1.39
37	Nome	0.37	0.90	1.14	1.20
38	Osaka	0.45	1.24	1.65	1.66
39	Paris	0.28	0.44	0.30	0.97
40	Plymouth	0.17	0.13	-0.54	-0.85
41	Port Elizabeth	0.34	-0.41	-0.57	-1.19
42	Punta Arenas	0.38	-0.57	-0.28	-1.14
43	Saint Leo	0.31	0.90	0.80	1.06
44	Salehard	0.24	0.12	1.11	1.12
45	San Antonio	0.19	0.28	0.81	0.81
46	Swift Current	0.29	-0.26	-0.07	-0.99
47	Tashkent	0.34	0.82	1.12	1.24
48	Tokyo	0.57	1.44	1.72	1.92
49	Uccle	0.25	0.16	0.11	-1.03
50	Vologda	0.18	0.43	0.18	0.82
51	Wien	0.37	1.22	0.90	1.69
52	Winnipeg	0.29	0.16	0.52	1.02
53	Wroclaw	0.26	-0.27	-0.18	-1.01
54	Zagreb	0.26	-0.04	-0.26	-0.88
55	Zurich	0.27	0.27	0.05	-1.02

SEASONAL TEMPERATURE JJA		CGCM3-20C3M-T47					
Cities		St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency	Correlation
1	Adelaide	0.20	0.71	0.78	0.78	-1.366	-0.190
2	Akureyri	0.19	0.36	0.51	0.53	-97.382	0.010
3	Bahia Blanca	0.16	0.43	0.51	0.64	-4.611	-0.757
4	Barnaul	0.31	0.89	1.11	1.28	-1.702	0.047
5	Beevile	0.38	0.87	1.03	1.04	-4.013	-0.664

6	Berlin	0.32	0.60	0.18	1.06	-43.764	0.449
7	Bismarck	0.32	0.95	0.72	1.19	-0.238	0.379
8	Budapest	0.48	1.29	1.14	1.52	-524.443	0.183
9	Calcutta	0.23	0.77	0.70	0.84	-28.139	0.853
10	Calgary	0.50	1.30	0.83	1.69	-121.810	-0.333
11	Cordoba	0.24	0.31	0.27	0.61	-67.189	0.892
12	Corpus Christ	0.38	0.84	1.09	1.10	-0.839	0.849
13	Cuiaba	0.33	1.21	1.21	1.26	-224.880	0.225
14	Curitiba	0.31	1.19	1.16	1.31	-35.200	0.812
15	De Bilt	0.24	0.74	0.36	0.79	-130.459	0.686
16	Dubbo	0.31	0.60	0.92	0.92	-1313.316	0.414
17	Durban	0.23	0.75	0.84	0.84	-0.651	-0.752
18	Fort Myers	0.18	0.59	0.63	0.67	-104.713	0.350
19	Funchal	0.08	0.28	0.32	0.35	-57.617	-0.237
20	Geneve	0.25	0.63	0.59	0.83	-93.072	-0.035
21	Hamamatsu	0.16	0.22	0.28	0.48	-90.643	0.520
22	Hay Miller	0.26	0.60	0.65	0.65	-555.842	0.455
23	Helsinki	0.19	0.76	0.38	0.77	-11.998	0.420
24	Hobart Reg. Office	0.18	0.41	0.47	0.49	-10.249	0.816
25	Indore	0.33	1.04	1.00	1.11	-8.176	0.773
26	Jerusalem	0.35	0.99	1.08	1.17	-24.110	-0.656
27	Key West	0.18	0.59	0.70	0.76	-51.159	0.344
28	Khartoum	0.60	2.03	2.03	2.27	-14.504	0.501
29	Kimberley	0.34	1.31	1.31	1.32	-115.592	0.098
30	Kyoto	0.16	0.20	0.32	0.46	-28.767	0.365
31	Lahore	0.29	0.30	0.77	0.89	-10.539	-0.691
32	Luqa	0.17	0.52	0.62	0.70	-250.910	0.564
33	Mahackala	0.22	0.32	0.46	0.46	-7.247	0.220
34	Munchen	0.48	1.29	1.14	1.52	-32.417	0.332
35	Nantes	0.20	0.46	0.30	0.67	-245.483	0.723
36	Napoleon	0.33	0.99	0.91	1.24	0.706	0.844
37	Nome	0.37	1.21	1.21	1.32	-8.254	0.964
38	Osaka	0.16	0.52	0.60	0.77	-54.517	0.661
39	Paris	0.24	0.58	0.46	0.80	-73.420	0.594
40	Plymouth	0.20	0.52	0.44	0.64	-54.045	-0.561
41	Port Elizabeth	0.25	0.82	0.91	0.95	-3.772	-0.681
42	Punta Arenas	0.17	0.22	0.34	0.47	-0.894	-0.245
43	Saint Leo	0.20	0.61	0.67	0.71	-18.988	0.643
44	Salehard	0.41	0.68	0.82	1.05	-295.322	-0.302
45	San Antonio	0.53	1.07	1.62	1.64	-55.493	0.821
46	Swift Current	0.49	1.16	0.95	1.62	-26.491	-0.683
47	Tashkent	0.21	0.81	0.97	1.04	-101.546	0.920
48	Tokyo	0.16	0.50	0.65	0.76	-9.053	0.537
49	Uccle	0.24	0.74	0.35	0.78	-162.031	-0.007
50	Vologda	0.21	0.47	0.30	-1.03	-11.242	0.641
51	Wien	0.48	1.29	1.14	1.66	-89.070	0.781
52	Winnipeg	0.29	1.02	0.37	1.08	-2.930	0.125
53	Wroclaw	0.41	1.16	0.67	1.44	-78.678	-0.721
54	Zagreb	0.43	1.21	1.21	1.43	-148.167	-0.110
55	Zurich	0.25	0.69	0.46	0.83	-261.618	-0.122

SEASONAL TEMPERATURE JJA		PCM-20C3M					
Cities	St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency	Correlation	
1	Adelaide	0.12	0.34	0.41	0.44	-316.070	0.034
2	Akureyri	0.16	0.16	0.29	0.61	-44.778	-0.519
3	Bahia Blanca	0.20	0.61	0.73	0.75	-157.721	-0.763
4	Barnaul	0.14	0.29	-0.15	0.59	-735.724	-0.029
5	Beeville	0.07	0.24	0.22	0.27	-185.162	0.001
6	Berlin	0.08	0.10	0.26	0.34	-129.442	0.137
7	Bismarck	0.11	-0.09	0.13	-0.46	-34.159	-0.668
8	Budapest	0.13	0.36	0.18	0.61	-445.645	0.567
9	Calcutta	0.10	0.29	0.39	0.40	-139.881	0.896
10	Calgary	0.09	-0.07	0.21	0.46	-114.615	0.607
11	Cordoba	0.24	0.38	0.62	0.64	-4.857	0.866
12	Corpus Christ	0.08	0.25	0.27	0.29	-92.485	0.808
13	Cuiaba	0.20	0.56	0.56	0.62	-57.484	0.214
14	Curitiba	0.39	0.70	0.83	1.08	-31.152	0.922
15	De Bilt	0.10	0.13	-0.02	0.38	-99.012	-0.082
16	Dubbo	0.20	0.53	0.58	0.63	-5653.484	-0.095
17	Durban	0.22	0.57	0.55	0.64	-1.665	-0.848
18	Fort Myers	0.09	0.24	0.35	0.37	-318.017	0.832
19	Funchal	0.06	0.15	0.19	0.23	-2.776	0.630
20	Geneve	0.12	0.29	-0.03	-0.54	-12.974	-0.167
21	Hamamatsu	0.09	0.28	0.41	0.41	-29.588	0.782
22	Hay Miller	0.17	0.44	0.48	0.57	-1352.718	0.475
23	Helsinki	0.19	0.12	0.53	-0.69	-169.943	-0.190
24	Hobart Reg. Office	0.09	0.22	0.35	0.35	-0.601	0.458
25	Indore	0.25	0.53	0.56	0.76	-122.368	0.044
26	Jerusalem	0.12	0.20	0.28	0.43	-10.103	-0.324
27	Key West	0.11	0.34	0.46	0.46	-182.108	0.808
28	Khartoum	0.11	0.32	0.32	0.35	-332.678	0.067
29	Kimberley	0.34	0.84	0.83	0.97	-108.586	0.534
30	Kyoto	0.07	0.22	0.34	0.34	-25.522	0.691
31	Lahore	0.38	1.11	1.03	1.22	-35.281	-0.672
32	Luqa	0.08	0.20	0.07	0.34	-159.655	0.717
33	Mahackala	0.09	-0.04	0.12	-0.28	-632.506	-0.421
34	Munchen	0.10	0.25	0.05	0.47	-53.507	0.455
35	Nantes	0.13	0.16	-0.22	-0.62	-42.001	0.122
36	Napoleon	0.12	-0.12	0.15	-0.51	-14.752	-0.641
37	Nome	0.11	0.40	0.40	0.40	-461.032	0.484
38	Osaka	0.08	0.28	0.40	0.40	-34.818	0.819
39	Paris	0.14	0.25	-0.11	-0.61	-52.625	-0.407
40	Plymouth	0.06	0.23	0.10	0.33	-87.526	-0.053
41	Port Elizabeth	0.24	0.65	0.70	0.74	-14.709	-0.693
42	Punta Arenas	0.16	0.49	0.35	0.56	-20.558	-0.670
43	Saint Leo	0.07	0.13	0.13	0.25	-22.253	0.213
44	Salehard	0.21	0.03	-0.30	-0.93	-689.068	-0.226
45	San Antonio	0.07	0.23	0.23	0.29	-248.645	0.718
46	Swift Current	0.10	-0.13	0.22	0.43	-61.094	0.772
47	Tashkent	0.09	0.15	0.13	0.34	-56.421	0.262
48	Tokyo	0.09	0.31	0.43	0.43	-13.219	0.880
49	Uccle	0.11	0.12	-0.09	0.41	-91.233	-0.605

50	Vologda	0.12	-0.01	0.25	-0.55	-267.087	-0.189
51	Wien	0.13	0.50	0.32	0.61	-60.478	0.719
52	Winnipeg	0.16	-0.24	0.09	-0.60	-85.982	-0.372
53	Wroclaw	0.09	0.29	0.29	0.39	-159.353	-0.502
54	Zagreb	0.15	0.47	0.23	0.69	-54.794	0.396
55	Zurich	0.10	0.27	0.02	-0.44	-123.045	-0.205

SEASONAL TEMPERATURE JJA		ECHAM5-20C3M					
Cities	St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency	Correlation	
1	Adelaide	0.09	0.30	0.07	0.39	-4.157	0.331
2	Akureyri	0.11	0.27	0.03	0.46	-13.895	-0.283
3	Bahia Blanca	0.14	0.27	0.50	0.57	-23.254	-0.496
4	Barnaul	0.24	0.20	0.45	0.85	-19.088	-0.673
5	Beevile	0.16	0.41	0.43	0.57	-123.406	-0.507
6	Berlin	0.18	0.23	0.40	0.75	-25.629	0.292
7	Bismarck	0.17	0.44	0.74	0.85	-9.964	0.366
8	Budapest	0.34	0.59	0.51	1.02	-19.289	-0.472
9	Calcutta	0.17	0.34	0.59	0.62	-4.634	0.670
10	Calgary	0.22	-0.06	0.17	-0.38	-88.310	0.802
11	Cordoba	0.22	0.22	0.45	0.54	0.365	0.801
12	Corpus Christ	0.16	0.40	0.37	0.53	-37.975	0.742
13	Cuiaba	0.46	0.88	0.92	1.00	-3.149	0.519
14	Curitiba	0.31	0.56	0.74	0.90	0.801	0.904
15	De Bilt	0.16	0.09	0.31	0.74	-1.152	0.181
16	Dubbo	0.11	0.26	0.09	0.34	-99.655	0.039
17	Durban	0.17	0.44	0.65	0.72	-1.543	-0.517
18	Fort Myers	0.14	0.38	0.43	0.46	-0.703	0.499
19	Funchal	0.15	0.44	0.39	0.65	-16.410	0.294
20	Geneve	0.27	0.43	0.80	1.12	-99.846	-0.323
21	Hamamatsu	0.08	0.02	-0.02	0.27	-9.897	0.534
22	Hay Miller	0.10	0.18	0.20	0.25	-16.017	0.266
23	Helsinki	0.19	0.18	0.36	0.79	-43.127	0.679
24	Hobart Reg. Office	0.12	0.21	0.32	0.45	-2.604	0.778
25	Indore	0.17	0.21	-0.08	0.55	-189.745	0.057
26	Jerusalem	0.29	0.91	0.63	0.97	-67.178	-0.459
27	Key West	0.12	0.34	0.36	0.39	-3.565	0.683
28	Khartoum	0.20	0.66	0.84	0.94	-1.318	0.414
29	Kimberley	0.30	0.75	1.01	1.08	-1.781	-0.170
30	Kyoto	0.10	0.11	0.10	0.34	-7.574	0.643
31	Lahore	0.14	0.32	0.33	0.64	-47.313	-0.532
32	Luqa	0.19	0.64	0.64	0.68	-65.490	0.665
33	Mahackala	0.20	0.38	0.27	0.75	0.484	0.912
34	Munchen	0.23	-0.04	0.00	-0.68	-181.773	-0.682
35	Nantes	0.24	0.14	0.51	0.98	-5.960	0.253
36	Napoleon	0.18	0.45	0.75	0.77	-4.594	0.269
37	Nome	0.15	-0.01	-0.21	-0.66	-21.177	-0.469
38	Osaka	0.10	0.18	0.32	0.48	-11.377	0.730
39	Paris	0.24	-0.04	0.18	-0.81	-10.537	-0.475
40	Plymouth	0.16	-0.18	0.10	-0.56	-29.574	0.063
41	Port Elizabeth	0.24	0.57	0.90	0.90	-4.603	-0.682

42	Punta Arenas	0.13	0.29	0.43	0.62	-7.924	-0.519
43	Saint Leo	0.23	0.48	0.63	0.71	-6.348	0.798
44	Salehard	0.24	-0.09	0.16	-0.89	-118.578	0.161
45	San Antonio	0.18	0.36	0.50	0.70	-26.884	0.312
46	Swift Current	0.23	-0.01	0.23	-0.32	-38.170	0.565
47	Tashkent	0.25	0.52	0.80	0.83	-0.771	0.730
48	Tokyo	0.08	0.06	0.27	0.41	-6.948	0.357
49	Uccle	0.21	0.10	0.42	0.92	-6.024	0.021
50	Vologda	0.23	0.45	0.58	0.87	-83.275	0.747
51	Wien	0.25	0.62	0.66	1.08	-15.018	0.576
52	Winnipeg	0.19	0.39	0.46	0.74	-74.095	0.487
53	Wroclaw	0.20	0.31	0.49	0.83	-37.638	-0.078
54	Zagreb	0.38	0.90	0.76	1.23	-11.868	-0.758
55	Zurich	0.27	0.56	1.06	1.19	-40.265	-0.205

SEASONAL TEMPERATURE JJA		CGCM2-A2					
Cities	St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency	Correlation	
1	Adelaide	0.21	0.67	0.75	0.75	-274.355	0.632
2	Akureyri	0.07	0.12	0.25	0.32	-20.741	-0.037
3	Bahia Blanca	0.14	0.39	0.50	0.50	-96.406	-0.759
4	Barnaul	0.23	0.44	0.40	0.80	-594.921	-0.741
5	Beeville	0.31	0.66	0.72	1.17	-13.611	-0.614
6	Berlin	0.17	0.07	0.09	0.62	-16.349	-0.172
7	Bismarck	0.36	0.97	1.20	1.29	-19.252	-0.333
8	Budapest	0.21	0.16	0.16	0.39	-386.743	-0.692
9	Calcutta	0.12	0.21	0.20	0.45	-1.625	-0.096
10	Calgary	0.18	0.25	0.25	0.42	-221.970	-0.495
11	Cordoba	0.22	0.17	0.21	0.51	-31.904	0.326
12	Corpus Christ	0.26	0.62	0.65	0.93	-67.260	0.484
13	Cuiaba	0.28	0.85	0.95	1.12	-215.180	0.169
14	Curitiba	0.16	0.53	0.66	0.68	-0.468	0.876
15	De Bilt	0.19	0.19	0.28	0.71	-1.764	0.309
16	Dubbo	0.24	0.33	0.33	0.57	-6195.202	0.109
17	Durban	0.14	0.47	0.59	0.59	-2.520	-0.368
18	Fort Myers	0.13	0.31	0.36	0.47	-165.007	0.307
19	Funchal	0.13	0.35	0.35	0.40	-15.610	0.351
20	Geneve	0.21	0.18	0.32	0.80	-44.983	-0.154
21	Hamamatsu	0.16	-0.10	-0.11	-0.20	-171.030	0.051
22	Hay Miller	0.20	0.40	0.37	0.48	-597.124	0.726
23	Helsinki	0.11	0.26	0.47	0.54	-51.851	-0.229
24	Hobart Reg. Office	0.17	0.49	0.48	0.49	-14.821	0.507
25	Indore	0.23	0.61	0.60	0.78	-92.940	0.855
26	Jerusalem	0.14	0.04	0.06	0.27	-16.565	-0.259
27	Key West	0.13	0.33	0.38	0.43	-53.273	0.807
28	Khartoum	0.26	0.16	0.18	-0.86	-57.268	0.882
29	Kimberley	0.20	0.59	0.75	0.77	-90.821	-0.264
30	Kyoto	0.17	-0.13	-0.14	-0.22	-97.104	-0.134
31	Lahore	0.09	0.19	0.25	0.40	-122.640	-0.589
32	Luqa	0.08	0.11	0.25	0.39	-179.642	0.384
33	Mahackala	0.22	0.06	0.09	0.47	-534.222	-0.458

34	Munchen	0.24	0.15	0.13	0.51	-24.993	-0.724
35	Nantes	0.18	0.16	0.22	0.68	-19.015	0.437
36	Napoleon	0.33	0.88	1.10	1.17	-8.156	0.191
37	Nome	0.24	0.55	0.84	0.94	0.475	0.726
38	Osaka	0.17	0.29	0.50	0.71	-85.877	0.706
39	Paris	0.19	-0.03	-0.08	-0.47	-24.288	-0.659
40	Plymouth	0.13	0.12	0.09	0.35	-2.035	0.258
41	Port Elizabeth	0.18	0.54	0.66	0.66	-1.105	-0.632
42	Punta Arenas	0.24	0.75	0.85	0.87	-1.392	-0.830
43	Saint Leo	0.17	0.48	0.54	0.57	-25.319	0.690
44	Salehard	0.44	1.44	1.65	1.83	-23.766	-0.157
45	San Antonio	0.41	1.03	1.00	1.48	-732.011	0.362
46	Swift Current	0.19	0.11	0.12	0.23	-43.844	-0.032
47	Tashkent	0.23	0.47	0.78	1.00	-200.781	0.793
48	Tokyo	0.17	0.28	0.50	0.72	-32.597	0.555
49	Uccle	0.19	0.19	0.24	0.70	-17.577	-0.184
50	Vologda	0.20	0.57	0.79	0.81	-12.476	-0.091
51	Wien	0.25	0.42	0.69	1.00	-39.697	0.632
52	Winnipeg	0.19	0.53	0.56	0.57	-160.379	0.208
53	Wroclaw	0.17	0.07	0.12	0.63	-17.796	-0.001
54	Zagreb	0.24	-0.18	-0.15	-0.64	-7.384	-0.089
55	Zurich	0.23	0.29	0.46	0.90	-30.364	-0.047

SEASONAL TEMPERATURE JJA		HADCM3-A2					
Cities	St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency	Correlation	
1	Adelaide	0.10		0.33	0.35	-6.724	0.950
2	Akureyri	0.21		0.61	0.66	-0.915	0.974
3	Bahia Blanca	0.10		0.22	0.30	-12.911	0.870
4	Barnaul	0.15		0.44	0.43	-340.162	0.002
5	Beeville	0.24		0.69	0.72	-69.254	0.457
6	Berlin	0.15		0.42	0.43	-290.927	0.915
7	Bismarck	0.38		1.01	1.09	-44.275	0.572
8	Budapest	0.25		-0.08	-0.19	-862.412	0.584
9	Calcutta	0.17		0.46	0.52	-188.029	0.795
10	Calgary	0.28		0.03	0.29	-27.645	0.361
11	Cordoba	0.09		0.03	0.06	-6214.615	0.504
12	Corpus Christ	0.20		0.52	0.55	-72.594	0.478
13	Cuiaba	0.25		0.74	0.75	-48.209	0.223
14	Curitiba	0.12		0.12	0.37	-32.487	0.589
15	De Bilt	0.12		0.21	0.35	-9.307	0.896
16	Dubbo	0.21		0.40	0.40	-1115.074	-0.163
17	Durban	0.08		0.31	0.31	0.198	0.809
18	Fort Myers	0.11		0.33	0.33	0.170	0.963
19	Funchal	0.06		0.25	0.27	-15.399	0.743
20	Geneve	0.18		0.32	0.54	-18.150	0.852
21	Hamamatsu	0.09		0.01	0.08	-497.577	0.683
22	Hay Miller	0.14		0.34	0.34	-971.697	-0.897
23	Helsinki	0.22		0.65	0.65	-4095.228	-0.072
24	Hobart Reg. Office	0.12		0.19	0.19	-2353.546	0.815
25	Indore	0.16		0.48	0.50	-36.855	0.834

26	Jerusalem	0.21	0.27	0.34	-1.516	-0.957
27	Key West	0.10	0.33	0.33	-3.829	0.908
28	Khartoum	0.17	0.58	0.58	-19.202	-0.665
29	Kimberley	0.14	0.53	0.53	-330.372	0.900
30	Kyoto	0.09	0.00	0.07	-1637.080	0.622
31	Lahore	0.17	0.35	0.56	-1280.066	-0.897
32	Luqa	0.08	0.24	0.27	-205.195	0.583
33	Mahackala	0.35	0.35	0.38	-106.808	0.015
34	Munchen	0.16	-0.01	-0.21	-453.449	0.389
35	Nantes	0.14	0.22	0.43	-6.874	0.794
36	Napoleon	0.36	1.00	1.04	-41.573	-0.802
37	Nome	0.08	-0.19	-0.25	-466.478	-0.806
38	Osaka	0.09	0.27	0.30	-123.322	0.872
39	Paris	0.18	0.06	0.26	-65.974	0.196
40	Plymouth	0.12	0.19	0.21	-24.677	0.892
41	Port Elizabeth	0.07	0.15	0.20	-5.003	0.410
42	Punta Arenas	0.08	0.26	0.29	-124.995	-0.377
43	Saint Leo	0.12	0.36	0.36	-5.001	0.884
44	Salehard	0.23	0.55	0.70	-84.803	0.893
45	San Antonio	0.32	0.86	0.90	-111.532	0.775
46	Swift Current	0.26	0.15	0.22	0.326	0.634
47	Tashkent	0.28	0.74	0.88	-0.838	0.870
48	Tokyo	0.11	0.29	0.36	-236.717	0.920
49	Uccle	0.15	0.30	0.45	-13.906	0.860
50	Vologda	0.23	0.70	0.77	-17.417	-0.159
51	Wien	0.27	0.51	0.76	-1.263	0.908
52	Winnipeg	0.29	0.77	0.78	-9.346	0.194
53	Wroclaw	0.20	0.53	0.55	-5.773	0.770
54	Zagreb	0.17	0.00	-0.22	-769.969	0.635
55	Zurich	0.13	0.25	0.39	-3.630	0.835

SEASONAL TEMPERATURE JJA		ECHAM4-GG					
Cities	St Dev	DT (1915-1985)	DT (All Period)	maxDT	Efficiency	Correlation	
1	Adelaide	0.08	0.12	0.27	0.49	-132.429	0.682
2	Akureyri	0.29	0.52	1.00	1.03	0.015	0.602
3	Bahia Blanca	0.20	0.44	0.61	0.65	-18.810	-0.514
4	Barnaul	0.49	1.00	1.44	1.68	-3.632	0.445
5	Beeville	0.27	0.59	0.94	0.94	-43.775	-0.635
6	Berlin	0.25	0.54	1.06	1.07	-4.469	0.483
7	Bismarck	0.50	1.44	1.63	1.91	-23.482	-0.024
8	Budapest	0.27	0.53	0.59	0.66	-43.448	0.254
9	Calcutta	0.19	0.52	0.73	0.94	0.690	0.842
10	Calgary	0.59	1.09	0.89	1.16	-2.364	-0.176
11	Cordoba	0.24	0.22	0.55	0.55	-1.271	0.654
12	Corpus Christ	0.27	0.59	1.01	1.01	-14.580	0.594
13	Cuiaba	0.44	1.24	1.33	1.50	-6.553	0.530
14	Curitiba	0.32	0.87	0.98	1.25	-161.989	0.917
15	De Bilt	0.29	0.55	1.17	1.17	-0.327	0.511
16	Dubbo	0.12	0.13	0.02	-0.26	-44.565	-0.387
17	Durban	0.22	0.48	0.83	0.87	-2.154	-0.561

18	Fort Myers	0.27	0.66	0.95	0.95	-6.398	0.426
19	Funchal	0.24	0.52	0.89	0.89	-11.031	-0.115
20	Geneve	0.35	0.74	1.43	1.43	-6.383	-0.107
21	Hamamatsu	0.25	0.40	0.62	0.63	-32.818	0.883
22	Hay Miller	0.11	0.13	0.12	0.25	-9.088	0.520
23	Helsinki	0.25	0.66	1.12	1.14	-4.014	0.453
24	Hobart Reg. Office	0.10	0.05	0.10	0.30	-221.110	0.473
25	Indore	0.15	0.28	0.57	0.71	-554.252	0.832
26	Jerusalem	0.37	0.97	0.89	1.14	-178.758	-0.606
27	Key West	0.26	0.74	0.98	0.99	-7.583	0.547
28	Khartoum	0.33	0.94	0.91	0.97	-7.578	0.541
29	Kimberley	0.32	0.65	1.12	1.19	-2.019	-0.120
30	Kyoto	0.26	0.41	0.64	0.67	-16.613	0.969
31	Lahore	0.15	-0.09	0.18	-0.55	-31.640	0.317
32	Luqa	0.22	0.47	0.74	0.83	-126.635	0.803
33	Mahackala	0.46	0.80	0.65	1.17	-44.686	0.709
34	Munchen	0.32	0.65	0.73	0.77	-5.400	0.323
35	Nantes	0.34	0.77	1.39	1.40	-7.944	0.798
36	Napoleon	0.50	1.44	1.48	1.84	-28.709	0.421
37	Nome	0.22	0.24	0.48	0.96	-12.563	0.505
38	Osaka	0.26	0.57	1.14	1.14	-26.555	0.961
39	Paris	0.34	0.61	0.99	1.02	-8.518	0.274
40	Plymouth	0.33	0.51	0.85	0.92	-18.196	-0.743
41	Port Elizabeth	0.20	0.42	0.81	0.86	-1.334	-0.777
42	Punta Arenas	0.20	0.44	0.58	0.72	-1.691	-0.687
43	Saint Leo	0.29	0.67	1.02	1.04	-0.344	0.475
44	Salehard	0.56	1.68	1.56	1.96	-56.167	0.098
45	San Antonio	0.29	0.76	0.92	1.02	-89.153	0.391
46	Swift Current	0.46	0.76	0.82	0.96	-2.837	-0.805
47	Tashkent	0.56	1.41	1.99	2.06	-5.108	0.941
48	Tokyo	0.26	0.58	1.06	1.13	-4.346	0.948
49	Uccle	0.31	0.69	1.33	1.33	-14.169	0.049
50	Vologda	0.24	0.58	0.83	1.07	-169.662	0.451
51	Wien	0.28	0.59	1.01	1.06	-0.759	0.854
52	Winnipeg	0.51	1.42	1.33	1.60	-8.479	0.275
53	Wroclaw	0.25	0.50	1.04	1.05	-2.231	-0.674
54	Zagreb	0.31	0.70	0.76	0.84	-14.132	-0.106
55	Zurich	0.37	0.83	1.39	1.45	-20.032	-0.173

A2: ΒΡΟΧΟΠΤΩΣΗ**1. Μηνιαία Χρονική Κλίμακα**

	Cities	Observed		CGCM3-20C3M-T47			
		Average	St. Dev	Average	St. Dev	Correlation	Efficiency
1	Addis Abeba	99.53	103.81	93.36	86.41	0.762	0.57
2	Adelaide	45.40	35.24	41.05	19.32	0.278	-0.02
3	Bahia Blanca	46.56	42.34	52.27	26.20	0.072	-0.26
4	Beeville	65.75	61.41	60.82	26.87	0.068	-0.14
5	Beirut	69.57	84.41	49.99	42.58	0.657	0.35
6	Bismarck	34.53	35.24	41.38	25.41	0.501	0.15
7	Bistrita	57.90	36.95	54.57	21.79	0.321	0.11
8	Budapest	50.62	34.18	52.44	19.12	0.154	-0.02
9	Calcutta	138.30	155.65	123.64	128.07	0.764	0.62
10	Calgary	34.39	45.54	40.01	23.32	0.391	0.12
11	Casablanca	98.85	83.65	117.63	61.12	0.382	0.02
12	Constantine	45.51	42.45	43.36	20.23	0.207	0.09
13	Corpus Christ	60.71	62.09	62.76	29.16	0.084	-0.14
14	Corrientes	109.09	86.18	99.10	41.88	0.280	0.02
15	Cuiaba	114.94	99.10	105.05	84.46	0.765	0.57
16	Curitiba	119.61	71.23	109.14	57.63	0.316	-0.17
17	De Bilt	63.78	35.87	59.51	20.19	0.112	-0.08
18	Entebbe (airport)	129.46	91.70	118.20	66.89	0.254	-0.17
19	Farina	13.58	20.07	21.75	19.00	0.082	-0.91
20	Fort Myers	114.35	104.75	110.92	58.52	0.454	0.20
21	Gabes	14.94	24.87	15.83	9.44	0.198	0.01
22	Gauhati	139.13	140.07	117.21	100.42	0.680	0.54
23	Gavle	49.22	33.85	51.03	19.30	0.209	-0.04
24	Helsinki	53.50	31.74	40.19	16.82	0.249	-0.12
25	Henbury	18.43	32.15	20.91	21.79	0.047	-0.44
26	Hiroshima	128.55	103.11	125.92	55.73	0.201	-0.07
27	Jakarta	151.01	128.85	136.42	95.05	0.567	0.30
28	Jerusalem	50.61	74.98	47.54	40.37	0.553	0.38
29	Key West	83.08	77.12	97.14	45.66	0.376	0.13
30	Khartoum	12.56	30.05	16.53	31.51	0.564	0.09
31	Kimberley	35.10	39.20	36.98	23.49	0.357	0.07
32	Kzyl-Orda	10.72	11.81	14.23	10.67	0.262	-0.50
33	Lagos	148.26	153.79	152.46	91.41	0.523	0.27
34	Lahore	44.34	71.05	30.28	41.83	0.549	0.29
35	Luqa	44.88	56.11	51.07	30.17	0.525	0.36
36	Madrid	35.87	31.95	40.23	22.29	0.156	-0.22
37	Manaus	175.71	118.03	110.10	72.15	0.584	0.05
38	Manchester	72.74	37.37	66.74	22.74	0.119	-0.11
39	Maree Post Office	13.34	20.62	21.92	18.90	0.073	-0.90
40	Napoleon	38.31	37.57	42.19	25.84	0.538	0.25
41	Nome	35.36	32.52	31.25	16.03	0.413	0.15
42	Obs Met Nacional	81.96	56.06	89.68	61.23	0.318	-0.51
43	Osaka	111.06	80.46	124.85	55.95	0.256	-0.15
44	Philipstown	27.88	34.42	30.11	19.48	0.242	-0.05
45	Posadas	138.40	88.74	112.87	48.79	0.082	-0.30
46	Punta Arenas	34.29	23.67	64.43	18.08	0.040	-2.14

47	Rio Branca	116.14	85.78	75.16	56.01	-0.359	-1.13
48	Strasbourg	51.36	31.17	72.15	27.03	0.198	-0.63
49	Stuttgart	56.01	34.64	74.59	30.34	0.261	-0.41
50	Tartu	50.54	31.81	46.63	18.53	0.292	-0.01
51	Timosoara	50.29	32.80	59.47	23.27	0.130	-0.41
52	Tokyo	126.78	88.66	121.97	41.04	0.262	0.02
53	Uccle	66.05	33.50	61.40	20.50	0.095	-0.17
54	Valdivia	191.01	161.52	122.79	55.22	0.455	0.01
55	Wien	53.71	34.86	51.56	18.69	0.208	0.02

Cities	Observed		PCM-20C3M				
	Average	St. Dev	Average	St. Dev	Correlation	Efficiency	
1	Addis Abeba	99.53	103.81	76.39	83.36	0.669	0.38
2	Adelaide	45.40	35.24	43.42	25.56	0.373	0.02
3	Bahia Blanca	46.56	42.34	45.13	22.21	0.051	-0.21
4	Beeville	65.75	61.41	58.86	38.20	0.032	-0.37
5	Beirut	69.57	84.41	42.23	31.48	0.400	0.05
6	Bismarck	34.53	35.24	39.78	31.01	0.491	0.05
7	Bistrita	57.90	36.95	66.72	32.94	0.375	-0.23
8	Budapest	50.62	34.18	58.71	26.21	0.162	-0.41
9	Calcutta	138.30	155.65	146.51	126.48	0.711	0.49
10	Calgary	34.39	45.54	47.71	33.06	0.324	-0.13
11	Casablanca	98.85	83.65	83.30	52.53	0.297	-0.05
12	Constantine	45.51	42.45	29.03	22.36	0.146	-0.30
13	Corpus Christ	60.71	62.09	58.82	39.12	0.068	-0.32
14	Corrientes	109.09	86.18	65.58	44.99	0.191	-0.33
15	Cuiaba	114.94	99.10	146.66	139.75	0.712	-0.09
16	Curitiba	119.61	71.23	62.53	47.96	0.195	-0.81
17	De Bilt	63.78	35.87	87.38	35.63	0.012	-1.34
18	Entebbe (airport)	129.46	91.70	121.28	91.39	0.453	-0.10
19	Farina	13.58	20.07	26.53	23.99	0.049	-1.64
20	Fort Myers	114.35	104.75	81.90	58.60	0.444	0.09
21	Gabes	14.94	24.87	10.48	9.16	0.122	-0.07
22	Gauhati	139.13	140.07	102.84	76.95	0.648	0.35
23	Gavle	49.22	33.85	63.14	23.40	0.209	-0.36
24	Helsinki	53.50	31.74	59.03	21.76	0.282	-0.09
25	Henbury	18.43	32.15	38.32	44.25	0.141	-2.12
26	Hiroshima	128.55	103.11	128.73	52.83	-0.063	-0.20
27	Jakarta	151.01	128.85	124.48	88.88	0.240	-0.20
28	Jerusalem	50.61	74.98	23.52	20.67	0.146	-0.12
29	Key West	83.08	77.12	86.26	51.83	0.322	-0.01
30	Khartoum	12.56	30.05	27.50	67.71	0.479	-2.91
31	Kimberley	35.10	39.20	62.07	59.39	0.461	-1.35
32	Kzyl-Orda	10.72	11.81	14.43	15.29	0.285	-1.06
33	Lagos	148.26	153.79	130.74	90.78	0.413	0.12
34	Lahore	44.34	71.05	25.09	38.05	0.394	0.06
35	Luqa	44.88	56.11	30.87	22.76	0.397	0.09
36	Madrid	35.87	31.95	38.73	22.99	0.041	-0.45
37	Manaus	175.71	118.03	157.56	136.10	0.208	-0.88
38	Manchester	72.74	37.37	81.27	31.45	0.148	-0.54
39	Maree Post Office	13.34	20.62	26.53	23.99	0.060	-1.58

40	Napoleon	38.31	37.57	41.11	31.63	0.547	0.21
41	Nome	35.36	32.52	41.18	24.66	0.373	-0.03
42	Obs Met Nacional	81.96	56.06	117.23	81.12	0.076	-2.43
43	Osaka	111.06	80.46	129.29	55.29	-0.091	-0.64
44	Philipstown	27.88	34.42	50.50	46.15	0.323	-1.31
45	Posadas	138.40	88.74	69.45	45.09	0.023	-0.82
46	Punta Arenas	34.29	23.67	92.68	36.53	-0.039	-8.45
47	Rio Branca	116.14	85.78	63.35	49.13	-0.415	-1.20
48	Strasbourg	51.36	31.17	91.83	27.83	0.003	-2.52
49	Stuttgart	56.01	34.64	85.76	28.32	0.224	-1.03
50	Tartu	50.54	31.81	63.31	25.09	0.274	-0.35
51	Timosoara	50.29	32.80	61.85	30.35	0.127	-0.77
52	Tokyo	126.78	88.66	125.32	51.36	-0.032	-0.37
53	Uccle	66.05	33.50	0.00	35.50	0.012	-1.41
54	Valdivia	191.01	161.52	96.49	61.26	0.439	-0.16
55	Wien	53.71	34.86	59.79	26.59	0.200	-0.29

Cities	Observed		ECHAM5-20C3M				
	Average	St. Dev	Average	St. Dev	Correlation	Efficiency	
1	Addis Abeba	99.53	103.81	81.42	79.77	0.771	0.56
2	Adelaide	45.40	35.24	35.50	28.59	0.356	-0.16
3	Bahia Blanca	46.56	42.34	35.57	24.88	-0.021	-0.39
4	Beeville	65.75	61.41	48.03	35.27	0.015	-0.39
5	Beirut	69.57	84.41	27.32	36.74	0.602	0.08
6	Bismarck	34.53	35.24	57.42	40.53	0.375	-0.88
7	Bistrita	57.90	36.95	59.36	28.02	0.116	-0.31
8	Budapest	50.62	34.18	52.86	24.71	0.056	-0.38
9	Calcutta	138.30	155.65	97.26	111.39	0.587	0.29
10	Calgary	34.39	45.54	44.63	27.58	0.243	-0.13
11	Casablanca	98.85	83.65	108.32	79.03	0.331	-0.20
12	Constantine	45.51	42.45	23.29	25.81	0.269	-0.25
13	Corpus Christ	60.71	62.09	51.14	38.07	0.051	-0.34
14	Corrientes	109.09	86.18	92.39	53.54	0.240	-0.12
15	Cuiaba	114.94	99.10	101.97	87.75	0.736	0.50
16	Curitiba	119.61	71.23	103.60	65.82	0.165	-0.59
17	De Bilt	63.78	35.87	76.07	37.05	0.033	-1.00
18	Entebbe (airport)	129.46	91.70	109.01	68.03	0.155	-0.37
19	Farina	13.58	20.07	13.96	20.00	0.058	-0.90
20	Fort Myers	114.35	104.75	98.12	87.37	0.463	0.05
21	Gabes	14.94	24.87	7.05	11.00	0.122	-0.19
22	Gauhati	139.13	140.07	119.98	136.02	0.702	0.42
23	Gavle	49.22	33.85	54.07	24.33	0.065	-0.39
24	Helsinki	53.50	31.74	54.80	24.90	0.091	-0.41
25	Henbury	18.43	32.15	15.99	26.83	0.070	-0.59
26	Hiroshima	128.55	103.11	132.92	77.71	0.319	-0.08
27	Jakarta	151.01	128.85	143.78	81.53	0.156	-0.16
28	Jerusalem	50.61	74.98	22.36	30.21	0.497	0.14
29	Key West	83.08	77.12	102.81	83.19	0.356	-0.40
30	Khartoum	12.56	30.05	9.61	17.68	0.487	0.22
31	Kimberley	35.10	39.20	39.48	34.26	0.291	-0.29
32	Kzyl-Orda	10.72	11.81	6.25	8.56	0.233	-0.33

33	Lagos	148.26	153.79	153.61	107.16	0.552	0.28
34	Lahore	44.34	71.05	21.98	33.83	0.186	-0.11
35	Luqa	44.88	56.11	27.57	29.97	0.422	0.10
36	Madrid	35.87	31.95	37.75	29.09	0.157	-0.48
37	Manaus	175.71	118.03	127.78	86.40	0.573	0.14
38	Manchester	72.74	37.37	65.86	27.41	0.036	-0.44
39	Maree Post Office	13.34	20.62	13.81	20.02	0.080	-0.83
40	Napoleon	38.31	37.57	57.49	40.68	0.401	-0.59
41	Nome	35.36	32.52	48.77	28.36	0.318	-0.38
42	Obs Met Nacional	81.96	56.06	137.40	67.05	0.408	-1.41
43	Osaka	111.06	80.46	146.99	77.82	0.273	-0.62
44	Philipstown	27.88	34.42	36.27	33.08	0.216	-0.60
45	Posadas	138.40	88.74	109.64	59.10	0.091	-0.44
46	Punta Arenas	34.29	23.67	62.57	22.72	0.077	-2.20
47	Rio Branca	116.14	85.78	81.97	58.05	-0.300	-1.03
48	Strasbourg	51.36	31.17	88.89	35.58	-0.057	-2.77
49	Stuttgart	56.01	34.64	88.89	35.58	-0.047	-1.91
50	Tartu	50.54	31.81	52.32	24.63	0.085	-0.45
51	Timosoara	50.29	32.80	50.76	27.45	0.040	-0.63
52	Tokyo	126.78	88.66	142.11	77.64	0.254	-0.37
53	Uccle	66.05	33.50	71.58	36.06	0.001	-1.07
54	Valdivia	191.01	161.52	157.89	114.73	0.509	0.17
55	Wien	53.71	34.86	61.68	28.19	0.083	-0.50

Cities	Observed		CGCM2-A2				
	Average	St. Dev	Average	St. Dev	Correlation	Efficiency	
1	Addis Abeba	99.53	103.81	112.75	86.23	0.523	0.16
2	Adelaide	45.40	35.24	41.24	20.15	0.175	-0.14
3	Bahia Blanca	46.56	42.34	62.74	45.12	0.189	-0.77
4	Beeville	65.75	61.41	61.05	36.27	0.044	-0.29
5	Beirut	69.57	84.41	41.04	41.90	0.531	0.17
6	Bismarck	34.53	35.24	53.57	30.24	0.354	-0.45
7	Bistrita	57.90	36.95	60.46	27.26	0.274	-0.16
8	Budapest	50.62	34.18	79.13	34.66	0.183	-1.43
9	Calcutta	138.30	155.65	130.19	110.73	0.607	0.36
10	Calgary	34.39	45.54	71.14	31.01	0.262	-0.67
11	Casablanca	98.85	83.65	82.72	44.62	0.180	-0.13
12	Constantine	45.51	42.45	34.63	18.30	0.181	-0.10
13	Corpus Christ	60.71	62.09	75.58	46.72	0.073	-0.49
14	Corrientes	109.09	86.18	61.53	42.32	0.200	-0.37
15	Cuiaba	114.94	99.10	104.71	91.82	0.568	0.18
16	Curitiba	119.61	71.23	115.58	64.99	0.305	-0.28
17	De Bilt	63.78	35.87	70.83	24.71	0.084	-0.37
18	Entebbe (airport)	129.46	91.70	172.20	82.70	0.112	-0.80
19	Farina	13.58	20.07	31.69	24.26	0.049	-2.11
20	Fort Myers	114.35	104.75	81.50	54.44	0.065	-0.30
21	Gabes	14.94	24.87	22.47	15.86	0.040	-0.45
22	Gauhati	139.13	140.07	146.09	109.25	0.532	0.21
23	Gavle	49.22	33.85	68.18	31.05	0.022	-1.08
24	Helsinki	53.50	31.74	57.72	23.23	0.125	-0.34
25	Henbury	18.43	32.15	31.35	27.72	0.078	-0.76

26	Hiroshima	128.55	103.11	101.28	50.49	0.276	0.11
27	Jakarta	151.01	128.85	121.84	95.83	0.408	-0.01
28	Jerusalem	50.61	74.98	38.04	37.75	0.529	0.26
29	Key West	83.08	77.12	84.38	45.55	0.127	-0.19
30	Khartoum	12.56	30.05	27.12	36.76	-0.053	-1.84
31	Kimberley	35.10	39.20	34.86	19.34	0.229	-0.02
32	Kzyl-Orda	10.72	11.81	14.78	13.80	0.200	-0.98
33	Lagos	148.26	153.79	93.69	86.75	0.470	0.08
34	Lahore	44.34	71.05	25.17	28.60	-0.104	-0.32
35	Luqa	44.88	56.11	32.70	17.95	0.284	0.03
36	Madrid	35.87	31.95	37.76	20.11	0.187	-0.15
37	Manaus	175.71	118.03	156.40	69.40	0.504	0.22
38	Manchester	72.74	37.37	80.83	33.10	0.085	-0.70
39	Maree Post Office	13.34	20.62	31.68	24.26	0.054	-1.99
40	Napoleon	38.31	37.57	55.65	30.72	0.399	-0.25
41	Nome	35.36	32.52	48.93	24.12	0.388	-0.16
42	Obs Met Nacional	81.96	56.06	190.36	90.85	0.134	-6.96
43	Osaka	111.06	80.46	100.97	43.68	0.238	-0.05
44	Philipstown	27.88	34.42	28.32	16.23	0.096	-0.13
45	Posadas	138.40	88.74	83.52	55.65	0.077	-0.68
46	Punta Arenas	34.29	23.67	77.34	22.83	0.063	-3.93
47	Rio Branca	116.14	85.78	85.31	75.86	-0.198	-1.27
48	Strasbourg	51.36	31.17	88.20	31.73	0.179	-2.07
49	Stuttgart	56.01	34.64	87.51	30.10	0.205	-1.24
50	Tartu	50.54	31.81	57.51	21.15	0.148	-0.28
51	Timosoara	50.29	32.80	57.13	30.26	-0.008	-0.93
52	Tokyo	126.78	88.66	114.93	38.08	0.013	-0.18
53	Uccle	66.05	33.50	71.74	24.53	0.044	-0.45
54	Valdivia	191.01	161.52	95.88	63.99	0.563	-0.06
55	Wien	53.71	34.86	93.47	30.67	0.102	-1.81

Cities	Observed		HADCM3-A2				
	Average	St. Dev	Average	St. Dev	Correlation	Efficiency	
1	Addis Abeba	99.53	103.81	98.72	58.87	0.638	0.40
2	Adelaide	45.40	35.24	40.18	26.32	0.389	-0.02
3	Bahia Blanca	46.56	42.34	44.49	26.31	0.157	-0.21
4	Beeville	65.75	61.41	58.45	43.80	0.170	-0.23
5	Beirut	69.57	84.41	46.94	49.63	0.513	0.20
6	Bismarck	34.53	35.24	63.73	42.01	0.476	-0.86
7	Bistrita	57.90	36.95	63.31	31.70	0.255	-0.16
8	Budapest	50.62	34.18	54.61	31.92	0.166	-0.62
9	Calcutta	138.30	155.65	128.46	140.59	0.731	0.51
10	Calgary	34.39	45.54	36.38	33.56	0.245	-0.08
11	Casablanca	98.85	83.65	92.64	64.00	0.419	0.06
12	Constantine	45.51	42.45	39.95	25.59	0.254	-0.10
13	Corpus Christ	60.71	62.09	55.57	43.73	0.182	-0.19
14	Corrientes	109.09	86.18	98.17	48.84	0.342	0.02
15	Cuiaba	114.94	99.10	140.83	129.80	0.734	0.13
16	Curitiba	119.61	71.23	107.39	70.13	0.310	-0.35
17	De Bilt	63.78	35.87	63.26	23.79	0.132	-0.25
18	Entebbe (airport)	129.46	91.70	122.03	52.32	0.161	-0.13

19	Farina	13.58	20.07	27.83	27.70	0.087	-1.80
20	Fort Myers	114.35	104.75	109.15	58.42	0.453	0.19
21	Gabes	14.94	24.87	13.54	12.73	0.091	-0.15
22	Gauhati	139.13	140.07	136.39	109.25	0.731	0.53
23	Gavle	49.22	33.85	51.82	20.78	0.105	-0.22
24	Helsinki	53.50	31.74	52.22	20.02	0.197	-0.11
25	Henbury	18.43	32.15	32.02	40.08	0.098	-1.16
26	Hiroshima	128.55	103.11	127.01	77.35	0.234	0.48
27	Jakarta	151.01	128.85	271.99	102.99	0.330	-0.92
28	Jerusalem	50.61	74.98	37.70	23.59	0.269	0.05
29	Key West	83.08	77.12	103.62	78.99	0.337	-0.37
30	Khartoum	12.56	30.05	11.46	17.93	0.122	-0.22
31	Kimberley	35.10	39.20	41.78	34.80	0.396	-0.10
32	Kzyl-Orda	10.72	11.81	10.11	10.62	0.332	-0.15
33	Lagos	148.26	153.79	149.85	107.23	0.530	0.25
34	Lahore	44.34	71.05	24.22	42.17	0.332	-0.05
35	Luqa	44.88	56.11	38.62	34.48	0.473	0.19
36	Madrid	35.87	31.95	39.08	23.37	0.146	-0.26
37	Manaus	175.71	118.03	140.69	72.05	0.551	0.15
38	Manchester	72.74	37.37	66.03	23.80	0.096	-0.33
39	Maree Post Office	13.34	20.62	27.97	27.62	0.102	-1.47
40	Napoleon	38.31	37.57	64.65	43.71	0.484	-0.66
41	Nome	35.36	32.52	31.26	17.19	0.271	-0.01
42	Obs Met Nacional	81.96	56.06	164.17	65.40	0.252	-3.70
43	Osaka	111.06	80.46	108.82	53.73	0.115	-0.29
44	Philipstown	27.88	34.42	41.42	28.14	0.307	-0.28
45	Posadas	138.40	88.74	104.22	49.02	0.165	-0.32
46	Punta Arenas	34.29	23.67	44.08	16.89	0.045	-0.74
47	Rio Branca	116.14	85.78	148.40	101.00	-0.126	-1.70
48	Strasbourg	51.36	31.17	82.89	29.64	0.056	-1.82
49	Stuttgart	56.01	34.64	82.34	32.01	0.125	-1.33
50	Tartu	50.54	31.81	50.38	20.68	0.183	-0.17
51	Timosoara	50.29	32.80	56.85	29.36	0.198	-0.49
52	Tokyo	126.78	88.66	125.57	54.38	0.185	-0.15
53	Uccle	66.05	33.50	65.03	24.58	0.105	-0.33
54	Valdivia	191.01	161.52	93.07	70.78	0.564	0.04
55	Wien	53.71	34.86	60.36	29.26	0.215	-0.42

Cities	Observed		ECHAM4-GG				
	Average	St. Dev	Average	St. Dev	Correlation	Efficiency	
1	Addis Abeba	99.53	103.81	137.95	64.02	0.401	-0.03
2	Adelaide	45.40	35.24	42.36	24.31	0.349	0.00
3	Bahia Blanca	46.56	42.34	36.72	21.71	0.064	-0.21
4	Beeville	65.75	61.41	56.68	30.23	0.055	-0.21
5	Beirut	69.57	84.41	52.34	60.31	0.571	0.26
6	Bismarck	34.53	35.24	41.38	25.88	0.411	0.03
7	Bistrita	57.90	36.95	69.09	26.10	0.125	-0.16
8	Budapest	50.62	34.18	61.66	22.98	0.109	-0.37
9	Calcutta	138.30	155.65	116.74	121.98	0.751	0.57
10	Calgary	34.39	45.54	48.47	26.73	0.304	-0.09
11	Casablanca	98.85	83.65	103.75	70.58	0.216	-0.30

12	Constantine	45.51	42.45	32.12	26.67	0.297	-0.06
13	Corpus Christ	60.71	62.09	53.30	28.95	0.085	-0.15
14	Corrientes	109.09	86.18	90.17	55.85	0.304	-0.08
15	Cuiaba	114.94	99.10	134.81	111.75	0.741	0.36
16	Curitiba	119.61	71.23	107.79	59.35	0.295	-0.23
17	De Bilt	63.78	35.87	63.81	27.27	0.015	-0.47
18	Entebbe (airport)	129.46	91.70	123.25	53.27	0.248	-0.05
19	Farina	13.58	20.07	21.28	18.35	-0.010	-1.05
20	Fort Myers	114.35	104.75	93.28	60.68	0.563	0.28
21	Gabes	14.94	24.87	12.02	9.87	0.184	-0.03
22	Gauhati	139.13	140.07	114.42	116.43	0.768	0.59
23	Gavle	49.22	33.85	58.78	24.71	0.062	-0.44
24	Helsinki	53.50	31.74	54.57	20.30	0.093	-0.21
25	Henbury	18.43	32.15	28.14	32.32	0.117	-0.94
26	Hiroshima	128.55	103.11	123.45	63.73	0.314	0.01
27	Jakarta	151.01	128.85	170.87	112.80	0.198	-0.41
28	Jerusalem	50.61	74.98	33.75	40.89	0.414	0.14
29	Key West	83.08	77.12	96.23	61.37	0.280	-0.17
30	Khartoum	12.56	30.05	8.78	15.57	0.369	0.10
31	Kimberley	35.10	39.20	46.59	44.94	0.376	-0.55
32	Kzyl-Orda	10.72	11.81	12.29	12.48	0.246	-0.62
33	Lagos	148.26	153.79	145.41	116.34	0.661	0.43
34	Lahore	44.34	71.05	20.45	42.51	0.526	0.19
35	Luqa	44.88	56.11	42.72	35.89	0.496	0.25
36	Madrid	35.87	31.95	36.50	22.52	0.152	-0.23
37	Manaus	175.71	118.03	179.90	79.76	0.337	-0.01
38	Manchester	72.74	37.37	67.68	31.67	0.066	-0.54
39	Maree Post Office	13.34	20.62	21.24	18.37	0.009	-0.96
40	Napoleon	38.31	37.57	42.31	26.25	0.443	0.12
41	Nome	35.36	32.52	42.78	24.70	0.210	-0.32
42	Obs Met Nacional	81.96	56.06	169.11	78.41	0.239	-3.71
43	Osaka	111.06	80.46	128.71	58.06	0.308	-0.13
44	Philipstown	27.88	34.42	38.00	25.06	0.195	-0.32
45	Posadas	138.40	88.74	106.00	58.63	0.129	-0.40
46	Punta Arenas	34.29	23.67	76.10	23.31	0.024	-4.14
47	Rio Branca	116.14	85.78	155.74	70.49	-0.233	-1.28
48	Strasbourg	51.36	31.17	84.22	30.25	-0.066	-2.07
49	Stuttgart	56.01	34.64	84.14	26.96	-0.028	-1.21
50	Tartu	50.54	31.81	56.41	22.93	0.013	-0.52
51	Timosoara	50.29	32.80	69.60	26.68	0.079	-0.87
52	Tokyo	126.78	88.66	123.03	51.66	0.283	-0.01
53	Uccle	66.05	33.50	63.98	27.51	0.022	-0.58
54	Valdivia	191.01	161.52	99.74	83.37	0.621	0.05
55	Wien	53.71	34.86	61.23	23.15	0.088	-0.32

2. Ετήσια Χρονική Κλίμακα

2.1 Ετήσια Βροχόπτωση

ANNUAL PRECIPITATION		Observed			
Cities		Average	St. Dev	Autocorel	Hurst coeff.
1	Addis Abeba	1194.40	186.21	0.134	0.552
2	Adelaide	544.76	122.19	0.139	0.855
3	Bahia Blanca	558.78	172.23	0.192	0.693
4	Beeville	789.06	217.40	0.088	0.559
5	Beirut	834.84	206.85	0.312	0.708
6	Bismarck	414.34	101.15	0.225	0.713
7	Bistrita	694.84	125.84	-0.014	0.459
8	Budapest	607.47	124.17	0.185	0.660
9	Calcutta	1659.58	315.16	-0.039	0.532
10	Calgary	421.75	110.17	0.294	0.682
11	Casablanca	1186.21	249.12	0.161	0.625
12	Constantine	545.79	147.36	0.025	0.537
13	Corpus Christ	728.51	207.52	0.312	0.681
14	Corrientes	1309.07	328.03	0.190	0.664
15	Cuiaba	1379.30	191.96	0.002	0.523
16	Curitiba	1435.37	261.46	0.028	0.573
17	De Bilt	765.35	137.97	0.156	0.639
18	Entebbe (airport)	1553.55	272.90	0.096	0.518
19	Farina	162.93	73.59	-0.008	0.502
20	Fort Myers	1371.22	247.47	-0.032	0.435
21	Gabes	178.99	76.70	0.123	0.603
22	Gauhati	1669.51	272.04	0.076	0.536
23	Gavle	590.66	126.01	0.237	0.602
24	Helsinki	641.98	118.57	0.089	0.635
25	Henbury	221.13	127.15	0.298	0.739
26	Hiroshima	1542.60	289.53	-0.033	0.489
27	Jakarta	1812.17	318.74	0.030	0.525
28	Jerusalem	607.42	181.87	0.203	0.697
29	Key West	996.93	235.63	0.015	0.443
30	Khartoum	150.74	77.05	0.207	0.667
31	Kimberley	420.94	126.90	0.004	0.467
32	Kzyl-Orda	128.62	41.64	0.227	0.675
33	Lagos	1779.15	375.13	-0.086	0.418
34	Lahore	532.03	185.63	0.088	0.648
35	Luqa	537.93	148.79	-0.046	0.482
36	Madrid	430.18	99.37	0.026	0.595
37	Manaus	2108.58	369.94	0.434	0.857
38	Manchester	872.90	130.01	-0.008	0.562
39	Maree Post Office	221.13	127.15	0.298	0.739
40	Napoleon	459.69	105.73	0.061	0.539
41	Nome	424.36	109.75	0.354	0.755
42	Obs Met Nacional	983.55	200.81	0.213	0.704
43	Osaka	1332.68	236.74	-0.029	0.495
44	Philipstown	334.33	121.12	-0.207	0.429
45	Posadas	1659.47	384.75	0.161	0.618
46	Punta Arenas	411.54	107.20	0.382	0.760

47	Rio Branca	1393.67	279.41	0.298	0.629
48	Strasbourg	616.28	102.56	0.130	0.606
49	Stuttgart	672.08	114.71	0.048	0.556
50	Tartu	606.07	109.02	0.088	0.638
51	Timosoara	603.54	117.06	-0.006	0.462
52	Tokyo	1519.08	254.60	0.082	0.580
53	Uccle	792.65	124.94	0.116	0.598
54	Valdivia	2292.09	525.57	0.426	0.890
55	Wien	644.52	108.70	0.121	0.638

ANNUAL PRECIPITATION		CGCM3-20C3M-T47					
Cities	Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.	
1	Addis Abeba	1108.76	145.63	0.012	0.034	-0.752	0.405
2	Adelaide	491.39	61.44	0.007	0.165	-0.302	0.533
3	Bahia Blanca	630.07	98.11	0.029	0.002	-0.569	0.523
4	Beeville	733.00	92.65	-0.032	-0.104	-0.323	0.462
5	Beirut	597.43	78.86	0.072	0.054	-1.423	0.653
6	Bismarck	503.53	55.47	0.151	0.097	-0.984	0.539
7	Bistrita	655.05	70.12	0.099	-0.057	-0.478	0.622
8	Budapest	627.55	73.88	0.021	0.016	-0.361	0.565
9	Calcutta	1479.61	132.98	-0.061	-0.038	-0.505	0.510
10	Calgary	483.39	60.38	-0.077	-0.019	-0.637	0.535
11	Casablanca	1402.00	139.59	-0.079	0.076	-0.984	0.396
12	Constantine	520.81	68.88	-0.128	0.148	-0.111	0.394
13	Corpus Christ	753.25	103.75	-0.061	-0.151	-0.409	0.463
14	Corrientes	1192.68	106.91	0.035	0.127	-0.142	0.499
15	Cuiaba	1267.84	84.23	-0.005	0.162	-0.374	0.511
16	Curitiba	1305.87	129.65	0.010	0.047	-0.414	0.476
17	De Bilt	714.25	66.85	0.064	0.030	-0.325	0.544
18	Entebbe (airport)	1431.20	166.91	0.041	0.024	-0.548	0.522
19	Farina	261.40	73.31	-0.062	0.102	-2.493	0.538
20	Fort Myers	1332.02	154.20	0.033	0.063	-0.333	0.470
21	Gabes	187.52	28.81	-0.122	-0.065	-0.220	0.507
22	Gauhati	1402.70	165.51	0.001	0.081	-1.239	0.529
23	Gavle	611.56	61.69	-0.129	0.043	-0.225	0.425
24	Helsinki	482.15	49.51	-0.024	0.083	-1.960	0.470
25	Henbury	254.96	87.68	-0.063	0.063	-0.481	0.501
26	Hiroshima	1512.78	164.58	0.088	0.084	-0.238	0.583
27	Jakarta	1630.65	168.63	-0.005	-0.174	-0.791	0.372
28	Jerusalem	571.24	74.03	0.069	0.023	-0.187	0.614
29	Key West	1164.53	121.01	0.051	0.066	-0.708	0.552
30	Khartoum	193.63	76.50	0.029	0.201	-0.829	0.514
31	Kimberley	441.33	83.76	-0.003	-0.091	-0.567	0.624
32	Kzyl-Orda	174.53	37.17	0.134	0.134	-1.971	0.683
33	Lagos	1835.05	136.87	-0.161	0.001	-0.155	0.393
34	Lahore	362.91	93.94	-0.106	0.069	-0.971	0.490
35	Luqa	611.19	61.81	0.003	-0.071	-0.482	0.545
36	Madrid	485.02	82.30	0.034	0.091	-0.854	0.561
37	Manaus	1337.78	133.76	0.139	0.171	-4.106	0.580
38	Manchester	798.68	76.93	0.014	-0.072	-0.768	0.502
39	Maree Post Office	265.33	75.08	-0.068	0.086	-0.390	0.502
40	Napoleon	514.35	56.48	0.178	0.068	-0.474	0.555

41	Nome	381.48	50.77	-0.034	-0.107	-0.454	0.470
42	Obs Met Nacional	1078.39	131.82	-0.018	0.087	-0.512	0.560
43	Osaka	1502.70	155.29	0.045	0.090	-0.822	0.536
44	Philipstown	359.99	76.05	0.018	-0.061	-0.516	0.598
45	Posadas	1361.75	130.89	-0.103	0.056	-0.650	0.344
46	Punta Arenas	776.11	58.29	0.062	-0.035	-11.552	0.460
47	Rio Branca	902.36	85.95	0.178	0.044	-3.429	0.699
48	Strasbourg	863.35	90.22	0.066	0.048	-6.644	0.593
49	Stuttgart	895.35	93.75	0.012	0.026	-4.426	0.561
50	Tartu	562.32	55.12	0.158	0.254	-0.150	0.667
51	Timosoara	715.43	92.04	0.086	0.114	-1.369	0.554
52	Tokyo	1467.59	102.58	0.084	0.069	-0.141	0.574
53	Uccle	736.83	68.35	0.087	0.198	-0.270	0.539
54	Valdivia	1457.76	151.77	-0.078	-0.091	-2.681	0.338
55	Wien	618.76	67.76	0.040	0.035	-0.410	0.550

ANNUAL PRECIPITATION		PCM-20C3M					
Cities	Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.	
1	Addis Abeba	917.83	127.47	-0.144	0.248	-2.289	0.461
2	Adelaide	520.99	59.65	-0.089	-0.059	-0.360	0.497
3	Bahia Blanca	541.58	81.24	-0.082	0.253	-0.019	0.537
4	Beeville	707.35	124.49	0.082	0.039	-0.400	0.560
5	Beirut	506.74	91.19	0.197	-0.050	-2.820	0.588
6	Bismarck	477.42	63.10	-0.277	0.084	-1.049	0.313
7	Bistrita	800.66	95.06	-0.075	0.104	-1.386	0.504
8	Budapest	704.55	87.52	0.008	0.033	-1.275	0.543
9	Calcutta	1758.09	140.30	-0.103	0.032	-0.291	0.465
10	Calgary	572.51	83.37	-0.099	0.049	-2.258	0.443
11	Casablanca	998.74	130.77	0.016	-0.017	-0.675	0.514
12	Constantine	348.39	61.89	-0.109	-0.090	-2.410	0.447
13	Corpus Christ	705.78	124.17	0.092	0.081	-0.271	0.566
14	Corrientes	786.96	115.68	0.008	0.076	-2.424	0.401
15	Cuiaba	1769.84	185.75	-0.031	0.013	-5.060	0.400
16	Curitiba	750.33	130.60	0.092	-0.224	-6.907	0.585
17	De Bilt	1048.58	91.89	-0.016	-0.146	-4.706	0.456
18	Entebbe (airport)	1460.12	242.65	-0.049	-0.031	-0.954	0.482
19	Farina	318.30	81.56	0.074	0.055	-5.284	0.537
20	Fort Myers	985.05	150.80	0.121	-0.131	-2.928	0.460
21	Gabes	123.95	32.22	0.034	-0.222	-0.894	0.576
22	Gauhati	1234.07	145.00	-0.067	-0.077	-3.191	0.496
23	Gavle	757.66	67.28	-0.147	0.019	-2.409	0.453
24	Helsinki	708.32	70.42	0.018	0.003	-0.573	0.560
25	Henbury	462.48	130.97	-0.044	-0.114	-5.478	0.358
26	Hiroshima	1544.77	172.85	-0.110	-0.027	-0.403	0.439
27	Jakarta	1491.75	212.12	-0.127	0.262	-1.141	0.368
28	Jerusalem	282.63	56.81	0.207	0.056	-2.899	0.609
29	Key West	1035.08	135.03	0.025	-0.042	-0.404	0.405
30	Khartoum	324.17	201.54	0.105	0.061	-10.974	0.644
31	Kimberley	744.79	118.35	0.125	0.096	-7.037	0.460
32	Kzyl-Orda	173.24	44.96	-0.048	0.212	-2.054	0.433
33	Lagos	1568.83	166.95	0.017	-0.229	-0.756	0.338
34	Lahore	301.02	124.62	0.012	0.041	-1.829	0.471

35	Luqa	370.39	66.40	0.065	0.208	-1.469	0.476
36	Madrid	464.82	84.44	0.027	-0.103	-0.960	0.447
37	Manaus	1893.30	316.12	-0.025	0.098	-0.832	0.494
38	Manchester	975.26	74.65	0.071	-0.027	-1.343	0.424
39	Maree Post Office	319.48	81.43	0.074	0.000	-1.158	0.498
40	Napoleon	493.38	59.16	-0.271	0.018	-0.383	0.337
41	Nome	495.38	74.23	0.149	0.120	-0.667	0.586
42	Obs Met Nacional	1406.79	177.45	0.099	0.072	-6.184	0.576
43	Osaka	1551.45	164.27	0.020	-0.023	-1.330	0.520
44	Philipstown	603.77	101.72	0.035	-0.097	-5.519	0.559
45	Posadas	841.47	127.16	0.140	-0.034	-4.562	0.572
46	Punta Arenas	1112.15	78.33	-0.075	-0.089	-41.027	0.431
47	Rio Branca	761.85	99.30	0.016	-0.002	-5.856	0.514
48	Strasbourg	1101.91	90.84	-0.016	-0.061	-24.084	0.436
49	Stuttgart	1029.14	86.45	0.046	-0.206	-10.359	0.507
50	Tartu	759.72	78.25	-0.068	0.028	-2.574	0.520
51	Timosoara	742.20	110.46	0.027	0.076	-2.558	0.560
52	Tokyo	1503.78	171.58	0.055	0.071	-0.327	0.612
53	Uccle	1047.85	93.65	-0.013	-0.104	-4.853	0.458
54	Valdivia	1157.30	123.59	0.211	0.097	-4.699	0.554
55	Wien	717.44	84.49	0.020	0.016	-0.932	0.542

ANNUAL PRECIPITATION		ECHAM5-20C3M					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Addis Abeba	974.01	106.17	0.162	-0.113	-1.868	0.675
2	Adelaide	427.51	76.73	0.123	0.005	-1.333	0.504
3	Bahia Blanca	425.68	93.65	-0.020	0.005	-0.891	0.522
4	Beeville	578.62	147.66	0.041	-0.088	-1.526	0.369
5	Beirut	327.60	89.09	-0.032	0.002	-6.249	0.525
6	Bismarck	689.36	110.57	0.187	-0.228	-9.141	0.540
7	Bistrita	713.05	105.38	0.090	-0.025	-0.708	0.548
8	Budapest	637.02	98.75	0.124	0.152	-0.447	0.582
9	Calcutta	1163.77	233.74	0.036	0.012	-2.876	0.479
10	Calgary	540.53	82.06	0.076	0.148	-1.507	0.563
11	Casablanca	1289.17	213.58	0.077	-0.057	-0.998	0.486
12	Constantine	278.71	75.92	0.063	-0.055	-3.685	0.529
13	Corpus Christ	614.37	157.13	0.001	0.104	-0.721	0.470
14	Corrientes	1106.14	177.17	0.114	-0.167	-0.858	0.625
15	Cuiaba	1213.63	115.28	-0.037	0.036	-1.069	0.452
16	Curitiba	1249.51	206.81	0.008	0.173	-0.862	0.406
17	De Bilt	910.27	117.86	0.026	0.008	-1.824	0.584
18	Entebbe (airport)	1316.10	143.30	-0.016	-0.043	-1.085	0.427
19	Farina	170.71	86.02	0.073	0.047	-1.267	0.496
20	Fort Myers	1182.49	202.84	-0.017	0.121	-1.060	0.493
21	Gabes	86.81	37.02	-0.053	-0.103	-1.790	0.518
22	Gauhati	1435.67	241.66	-0.030	-0.095	-1.788	0.498
23	Gavle	648.20	85.01	0.095	-0.143	-0.858	0.543
24	Helsinki	655.71	84.17	0.065	-0.187	-0.815	0.526
25	Henbury	192.34	107.15	0.138	0.065	-0.653	0.599
26	Hiroshima	1589.38	200.65	-0.007	0.002	-0.504	0.455
27	Jakarta	1726.32	389.00	-0.084	0.063	-1.409	0.314
28	Jerusalem	268.95	78.98	-0.051	0.038	-3.500	0.511

29	Key West	1230.86	227.42	0.046	-0.057	-2.023	0.501
30	Khartoum	116.44	41.17	-0.025	-0.023	-0.510	0.445
31	Kimberley	477.96	122.04	0.136	-0.073	-1.268	0.566
32	Kzyl-Orda	77.01	23.34	-0.032	-0.026	-1.894	0.341
33	Lagos	1849.10	128.91	-0.074	-0.023	-0.169	0.480
34	Lahore	264.07	124.62	-0.033	-0.014	-2.568	0.461
35	Luqa	329.89	81.87	0.029	0.079	-2.282	0.578
36	Madrid	453.65	93.20	0.099	0.088	-0.766	0.498
37	Manaus	1543.95	173.91	-0.010	0.019	-2.555	0.425
38	Manchester	788.03	90.07	0.019	-0.004	-0.907	0.578
39	Maree Post Office	166.68	86.33	0.084	-0.054	-0.720	0.526
40	Napoleon	691.15	114.31	0.183	-0.226	-6.491	0.543
41	Nome	581.61	90.11	-0.015	0.055	-2.657	0.497
42	Obs Met Nacional	1649.88	156.85	-0.141	-0.040	-11.761	0.363
43	Osaka	1779.95	227.39	0.067	0.009	-4.505	0.448
44	Philipstown	440.05	114.03	0.064	0.115	-1.439	0.515
45	Posadas	1314.21	243.40	0.086	0.032	-1.173	0.576
46	Punta Arenas	751.67	76.97	0.140	0.045	-10.602	0.637
47	Rio Branca	994.86	122.54	0.084	0.170	-2.098	0.606
48	Strasbourg	1063.67	121.07	-0.013	0.070	-20.091	0.541
49	Stuttgart	1066.59	112.46	-0.041	-0.010	-12.581	0.535
50	Tartu	621.04	83.30	0.030	-0.083	-0.730	0.533
51	Timosoara	606.28	99.94	0.114	0.051	-0.643	0.662
52	Tokyo	1725.87	252.76	0.133	-0.035	-1.720	0.506
53	Uccle	859.84	107.07	-0.040	-0.096	-1.179	0.528
54	Valdivia	1899.93	270.92	-0.102	-0.014	-0.842	0.377
55	Wien	741.08	107.67	0.047	0.120	-1.484	0.587

ANNUAL PRECIPITATION		CGCM2-A2					
Cities	Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.	
1	Addis Abeba	1353.03	204.94	-0.151	-0.013	-1.936	0.399
2	Adelaide	495.41	78.61	0.013	0.091	-0.512	0.569
3	Bahia Blanca	752.93	106.99	-0.042	0.039	-1.314	0.455
4	Beeville	733.04	144.94	0.138	-0.043	-0.568	0.581
5	Beirut	495.34	105.16	0.224	0.085	-2.741	0.618
6	Bismarck	642.90	81.94	-0.117	0.019	-6.960	0.313
7	Bistrita	725.49	93.91	-0.046	0.134	-0.405	0.505
8	Budapest	952.00	123.30	-0.056	0.054	-9.357	0.488
9	Calcutta	1562.31	237.16	0.025	-0.028	-0.724	0.516
10	Calgary	851.21	81.98	-0.041	-0.215	-16.308	0.401
11	Casablanca	994.89	155.13	0.097	-0.102	-0.846	0.495
12	Constantine	415.53	72.28	0.144	-0.042	-1.150	0.632
13	Corpus Christ	908.15	165.09	0.033	-0.099	-1.520	0.532
14	Corrientes	738.37	130.43	0.007	-0.084	-3.360	0.508
15	Cuiaba	1259.75	206.19	-0.156	0.079	-1.375	0.316
16	Curitiba	1386.94	162.51	-0.025	0.190	-0.160	0.400
17	De Bilt	850.02	94.75	0.189	0.164	-0.427	0.565
18	Entebbe (airport)	2056.10	261.28	-0.072	-0.038	-4.276	0.497
19	Farina	380.71	87.72	0.018	0.064	-9.441	0.590
20	Fort Myers	979.93	192.48	0.133	0.058	-2.985	0.544
21	Gabes	269.64	52.46	0.166	-0.125	-2.048	0.630
22	Gauhati	1753.08	233.24	-0.002	-0.032	-1.076	0.506

23	Gavle	813.35	115.85	0.129	-0.136	-4.703	0.565
24	Helsinki	692.59	74.81	-0.121	-0.055	-0.580	0.575
25	Henbury	377.86	101.96	0.083	-0.109	-2.296	0.555
26	Hiroshima	1215.79	161.43	-0.014	0.091	-1.646	0.379
27	Jakarta	1464.13	222.12	0.054	-0.102	-2.019	0.527
28	Jerusalem	459.25	90.63	0.233	-0.094	-0.778	0.666
29	Key West	1014.48	156.48	0.067	0.055	-0.365	0.438
30	Khartoum	325.39	124.30	0.006	0.008	-7.751	0.475
31	Kimberley	418.31	72.20	0.003	0.069	-0.269	0.589
32	Kzyl-Orda	175.92	40.29	-0.027	-0.080	-2.368	0.537
33	Lagos	1126.59	211.37	-0.070	-0.158	-3.577	0.466
34	Lahore	302.10	102.08	0.106	0.039	-1.877	0.594
35	Luqa	392.40	56.62	-0.040	-0.050	-1.346	0.556
36	Madrid	453.54	70.99	0.053	0.077	-0.421	0.563
37	Manaus	1874.76	177.84	-0.135	-0.097	-0.727	0.427
38	Manchester	968.65	89.99	0.197	-0.062	-1.260	0.522
39	Maree Post Office	380.61	87.85	0.020	-0.168	-2.243	0.590
40	Napoleon	667.09	76.95	-0.108	0.028	-4.625	0.275
41	Nome	589.46	70.09	0.081	-0.063	-2.774	0.593
42	Obs Met Nacional	2284.37	296.36	-0.027	-0.056	-57.720	0.476
43	Osaka	1211.64	139.89	0.008	0.149	-0.440	0.405
44	Philipstown	340.26	62.86	-0.053	0.125	-0.132	0.593
45	Posadas	1001.37	167.70	-0.108	0.048	-3.102	0.413
46	Punta Arenas	928.10	68.98	-0.015	-0.135	-23.135	0.475
47	Rio Branca	1023.75	226.87	-0.102	-0.036	-2.378	0.398
48	Strasbourg	1058.36	102.16	0.118	0.134	-18.638	0.494
49	Stuttgart	1052.82	96.70	0.031	0.261	-10.458	0.485
50	Tartu	688.23	67.84	0.016	0.004	-0.911	0.603
51	Timosoara	685.51	115.61	0.014	-0.050	-1.730	0.491
52	Tokyo	1379.22	122.49	-0.015	-0.028	-0.557	0.469
53	Uccle	860.85	93.52	0.193	0.221	-0.370	0.566
54	Valdivia	1151.18	112.91	0.033	0.133	-4.748	0.494
55	Wien	1121.70	111.11	0.001	-0.063	-18.266	0.535

ANNUAL PRECIPITATION		HADCM3-A2					
Cities	Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.	
1	Addis Abeba	1184.68	85.86	0.054	0.132	-0.158	0.596
2	Adelaide	482.57	79.22	-0.129	0.172	-0.358	0.437
3	Bahia Blanca	533.83	88.62	0.056	-0.173	-1.001	0.480
4	Beeville	701.75	135.10	0.044	0.058	-0.506	0.511
5	Beirut	564.88	111.51	0.061	-0.230	-1.400	0.592
6	Bismarck	764.74	79.06	-0.018	-0.115	-12.146	0.522
7	Bistrita	759.71	97.98	0.000	0.210	-0.536	0.515
8	Budapest	657.95	93.08	0.017	-0.082	-1.214	0.499
9	Calcutta	1541.52	209.34	0.232	0.017	-0.646	0.608
10	Calgary	438.71	78.02	0.114	0.005	-0.861	0.590
11	Casablanca	1098.59	193.03	0.313	0.002	-0.486	0.781
12	Constantine	479.42	77.70	-0.133	0.205	-0.207	0.450
13	Corpus Christ	667.24	132.05	0.025	-0.028	-0.646	0.502
14	Corrientes	1176.20	146.44	0.056	0.268	-0.643	0.546
15	Cuiaba	1689.92	168.66	0.338	0.061	-3.576	0.811
16	Curitiba	1288.70	153.22	-0.041	0.134	-0.640	0.590

17	De Bilt	759.12	81.93	0.018	0.080	-0.335	0.376
18	Entebbe (airport)	1463.06	136.80	-0.209	0.125	-0.314	0.479
19	Farina	335.62	108.45	0.097	0.123	-5.190	0.505
20	Fort Myers	1309.34	161.71	0.215	-0.008	-0.548	0.642
21	Gabes	162.51	39.34	-0.087	-0.157	-0.531	0.432
22	Gauhati	1636.71	204.55	-0.016	0.129	-0.487	0.426
23	Gavle	621.29	71.73	-0.067	0.151	-0.203	0.504
24	Helsinki	626.60	64.51	-0.147	0.319	-0.020	0.481
25	Henbury	384.77	148.17	-0.035	-0.059	-2.260	0.482
26	Hiroshima	1524.99	225.44	0.203	-0.131	-0.889	0.618
27	Jakarta	3275.04	449.63	-0.105	-0.105	-21.583	0.448
28	Jerusalem	452.92	71.39	-0.068	-0.205	-0.643	0.386
29	Key West	1241.33	203.57	0.254	0.197	-1.338	0.602
30	Khartoum	137.57	45.20	-0.131	-0.211	-0.640	0.404
31	Kimberley	501.42	106.93	0.044	-0.038	-1.070	0.446
32	Kzyl-Orda	122.12	40.01	0.105	0.135	-0.633	0.550
33	Lagos	1805.88	150.32	-0.104	0.090	-0.094	0.595
34	Lahore	290.62	133.21	-0.093	-0.082	-3.148	0.524
35	Luqa	463.39	87.78	0.032	0.066	-0.636	0.464
36	Madrid	467.04	84.00	-0.207	0.107	-0.435	0.440
37	Manaus	1688.29	216.22	-0.007	0.033	-4.973	0.522
38	Manchester	792.82	74.95	-0.100	-0.196	-0.778	0.333
39	Maree Post Office	337.29	107.85	0.094	-0.081	-1.162	0.497
40	Napoleon	777.14	97.67	-0.002	-0.083	-8.228	0.415
41	Nome	375.14	56.57	0.191	-0.012	-0.423	0.687
42	Obs Met Nacional	1970.05	188.71	0.229	0.102	-36.764	0.672
43	Osaka	1305.87	156.44	0.111	-0.238	-0.747	0.531
44	Philipstown	499.32	75.02	-0.054	0.237	-1.521	0.403
45	Posadas	1250.67	156.73	-0.022	0.148	-1.684	0.502
46	Punta Arenas	528.96	55.81	0.058	-0.162	-2.080	0.448
47	Rio Branca	1780.83	95.83	-0.118	-0.206	-1.367	0.556
48	Strasbourg	994.74	106.37	0.118	-0.138	-15.251	0.547
49	Stuttgart	984.97	109.45	0.101	-0.196	-11.551	0.525
50	Tartu	605.80	72.53	-0.117	0.145	-0.211	0.458
51	Timosoara	682.18	81.43	0.057	0.085	-0.929	0.562
52	Tokyo	1506.84	131.21	0.035	-0.326	-0.615	0.587
53	Uccle	780.37	85.71	0.046	0.085	-0.419	0.412
54	Valdivia	1119.71	156.69	-0.315	-0.077	-3.466	0.358
55	Wien	724.31	79.03	0.021	-0.051	-1.548	0.475

ANNUAL PRECIPITATION		ECHAM4-GG					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Addis Abeba	1661.80	100.50	-0.056	0.045	-6.601	0.567
2	Adelaide	511.12	66.42	-0.034	-0.133	-0.506	0.507
3	Bahia Blanca	440.59	65.65	0.083	0.092	-0.549	0.527
4	Beeville	670.49	88.34	-0.161	-0.039	-0.497	0.386
5	Beirut	635.53	126.31	-0.077	0.026	-1.278	0.469
6	Bismarck	495.98	69.33	-0.002	0.033	-1.081	0.484
7	Bistrita	829.07	85.32	-0.095	0.176	-1.336	0.495
8	Budapest	740.99	72.96	0.117	0.000	-1.501	0.590
9	Calcutta	1400.83	156.37	-0.024	0.142	-0.735	0.562
10	Calgary	582.22	71.24	0.050	-0.066	-2.643	0.527

11	Casablanca	1242.53	183.58	-0.142	0.092	-0.454	0.420
12	Constantine	385.39	65.43	0.057	0.129	-1.276	0.572
13	Corpus Christ	632.93	87.56	-0.136	0.099	-0.308	0.373
14	Corrientes	1084.00	157.72	-0.089	0.056	-0.652	0.535
15	Cuiaba	1620.58	125.06	0.033	-0.033	-2.062	0.539
16	Curitiba	1302.21	173.92	0.039	0.076	-0.603	0.608
17	De Bilt	765.67	97.85	-0.067	-0.010	-0.531	0.431
18	Entebbe (airport)	1481.76	115.21	0.045	0.163	-0.110	0.578
19	Farina	259.64	70.16	0.014	-0.091	-2.822	0.482
20	Fort Myers	1115.64	121.74	-0.011	-0.130	-1.446	0.516
21	Gabes	143.81	26.78	-0.118	-0.031	-0.356	0.479
22	Gauhati	1373.10	127.48	0.068	0.031	-1.430	0.682
23	Gavle	700.46	70.12	0.032	0.044	-1.026	0.511
24	Helsinki	654.81	72.19	0.045	-0.028	-0.433	0.597
25	Henbury	347.54	103.93	0.082	0.069	-1.553	0.501
26	Hiroshima	1476.29	180.56	-0.035	-0.021	-0.469	0.311
27	Jakarta	2063.77	339.28	-0.141	-0.159	-2.099	0.455
28	Jerusalem	404.01	100.64	0.014	-0.020	-1.518	0.506
29	Key West	1153.73	129.59	-0.035	0.017	-0.738	0.491
30	Khartoum	109.15	55.98	0.090	0.032	-0.775	0.449
31	Kimberley	562.10	130.55	0.011	-0.073	-2.455	0.472
32	Kzyl-Orda	147.94	37.94	0.070	-0.063	-1.161	0.451
33	Lagos	1750.25	134.26	0.055	0.075	-0.081	0.573
34	Lahore	245.99	109.65	0.102	0.108	-2.612	0.701
35	Luqa	512.63	72.84	-0.008	0.006	-0.275	0.554
36	Madrid	438.56	69.58	-0.008	-0.025	-0.529	0.551
37	Manaus	2169.82	183.86	0.102	-0.189	-0.462	0.616
38	Manchester	809.43	99.58	-0.088	0.051	-0.741	0.429
39	Maree Post Office	260.78	70.89	0.016	0.069	-0.332	0.428
40	Napoleon	507.88	65.21	-0.006	0.072	-0.502	0.488
41	Nome	518.71	87.19	0.134	-0.110	-1.552	0.611
42	Obs Met Nacional	2035.96	160.00	-0.049	0.027	-28.255	0.518
43	Osaka	1547.68	151.67	-0.107	0.027	-1.208	0.386
44	Philipstown	453.92	91.81	-0.032	-0.005	-1.565	0.607
45	Posadas	1282.98	168.42	0.032	0.134	-1.041	0.538
46	Punta Arenas	920.03	74.22	-0.089	0.085	-23.049	0.372
47	Rio Branca	1875.99	121.25	-0.014	0.112	-3.097	0.605
48	Strasbourg	1010.66	114.51	-0.090	-0.076	-16.067	0.440
49	Stuttgart	1010.06	100.93	-0.100	-0.057	-9.455	0.431
50	Tartu	671.81	77.56	-0.054	0.066	-0.779	0.527
51	Timosoara	837.60	82.01	0.006	-0.116	-4.682	0.548
52	Tokyo	1471.59	145.32	0.000	-0.120	-0.498	0.554
53	Uccle	767.72	100.24	-0.061	-0.028	-0.755	0.436
54	Valdivia	1183.79	155.08	0.078	0.181	-4.472	0.621
55	Wien	734.70	73.16	0.115	0.088	-0.984	0.596

2.2 Μέγιστη Μηνιαία Βροχόπτωση

MAX MONTHLY PRECIPITATION		Observed			
Cities		Average	St. Dev	Autocorel	Hurst coeff.
1	Addis Abeba	308.70	57.64	0.225	0.616
2	Adelaide	111.03	31.38	0.164	0.810
3	Bahia Blanca	131.37	47.87	0.061	0.566
4	Beeville	184.97	86.77	0.023	0.530
5	Beirut	238.25	77.47	0.207	0.619
6	Bismarck	110.49	43.37	0.008	0.494
7	Bistrita	131.17	36.17	0.106	0.545
8	Budapest	117.03	34.17	-0.036	0.496
9	Calcutta	455.10	132.47	-0.086	0.513
10	Calgary	113.18	45.53	0.196	0.658
11	Casablanca	271.83	97.32	0.057	0.581
12	Constantine	128.85	52.80	0.052	0.562
13	Corpus Christ	193.80	79.79	0.085	0.636
14	Corrientes	277.33	93.01	0.118	0.571
15	Cuiaba	296.60	64.10	-0.111	0.347
16	Curitiba	253.00	63.00	0.120	0.549
17	De Bilt	131.68	31.31	0.040	0.573
18	Entebbe (airport)	318.34	84.20	0.003	0.520
19	Farina	57.29	33.00	-0.046	0.459
20	Fort Myers	328.85	89.63	-0.157	0.387
21	Gabes	70.19	42.70	0.037	0.522
22	Gauhati	411.13	101.79	0.206	0.629
23	Gavle	117.24	37.66	0.171	0.585
24	Helsinki	114.14	30.99	-0.107	0.490
25	Henbury	86.72	59.44	0.172	0.685
26	Hiroshima	354.42	110.10	0.034	0.526
27	Jakarta	424.80	149.93	0.036	0.562
28	Jerusalem	217.62	72.27	0.176	0.572
29	Key West	246.27	99.89	-0.155	0.369
30	Khartoum	85.19	52.24	0.129	0.626
31	Kimberley	116.63	43.67	-0.134	0.419
32	Kzyl-Orda	34.80	13.99	0.091	0.599
33	Lagos	488.31	143.98	0.002	0.502
34	Lahore	215.61	102.19	0.044	0.560
35	Luqa	163.51	64.64	-0.148	0.434
36	Madrid	102.48	30.40	0.134	0.619
37	Manaus	385.81	87.14	0.329	0.807
38	Manchester	140.75	29.20	-0.047	0.517
39	Maree Post Office	86.72	59.44	0.172	0.685
40	Napoleon	119.51	40.38	-0.135	0.471
41	Nome	106.04	36.28	0.138	0.643
42	Obs Met Nacional	193.11	54.85	0.105	0.654
43	Osaka	280.44	90.09	-0.047	0.479
44	Philipstown	98.78	44.07	-0.052	0.521
45	Posadas	298.96	96.19	0.165	0.584
46	Punta Arenas	77.89	26.54	0.261	0.780
47	Rio Branca	284.37	75.33	-0.071	0.429
48	Strasbourg	111.56	25.47	0.008	0.543

49	Stuttgart	124.20	31.20	-0.112	0.345
50	Tartu	113.00	33.36	0.248	0.655
51	Timosoara	113.67	33.63	0.029	0.456
52	Tokyo	307.09	99.68	-0.079	0.447
53	Uccle	127.16	29.38	0.050	0.669
54	Valdivia	513.74	148.59	0.149	0.752
55	Wien	126.22	35.55	0.128	0.556

MAX MONTHLY PRECIPITATION		CGCM3-20C3M-T47					
Cities	Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.	
1	Addis Abeba	260.13	42.20	0.104	0.009	-1.215	0.496
2	Adelaide	77.35	18.70	0.156	0.159	-1.293	0.581
3	Bahia Blanca	103.18	25.65	0.013	0.210	-0.376	0.480
4	Beeville	111.50	25.03	-0.040	0.001	-0.762	0.457
5	Beirut	139.04	31.84	0.063	-0.044	-1.816	0.483
6	Bismarck	93.40	16.11	0.102	0.022	-0.272	0.408
7	Bistrita	94.12	16.70	-0.012	-0.150	-1.402	0.537
8	Budapest	86.47	14.98	0.023	0.089	-0.919	0.527
9	Calcutta	455.10	132.47	-0.047	-0.014	-0.590	0.415
10	Calgary	91.93	24.42	-0.060	0.092	-0.409	0.530
11	Casablanca	236.26	45.26	-0.034	0.033	-0.320	0.560
12	Constantine	80.77	16.31	-0.046	0.013	-0.902	0.435
13	Corpus Christ	117.63	29.36	-0.037	0.149	-0.913	0.475
14	Corrientes	171.16	21.04	0.018	0.213	-1.224	0.470
15	Cuiaba	234.16	21.00	0.031	-0.258	-1.217	0.573
16	Curitiba	208.35	29.04	0.037	-0.012	-0.720	0.584
17	De Bilt	95.06	13.89	0.270	0.015	-1.538	0.747
18	Entebbe (airport)	249.79	51.86	-0.003	-0.121	-1.197	0.499
19	Farina	62.04	24.83	0.033	0.137	-0.364	0.482
20	Fort Myers	222.93	49.75	0.054	-0.015	-1.671	0.572
21	Gabes	33.90	9.10	-0.129	0.012	-0.780	0.486
22	Gauhati	315.36	73.25	-0.110	0.006	-1.429	0.490
23	Gavle	86.43	15.74	0.013	0.099	-0.766	0.515
24	Helsinki	70.83	11.47	0.030	-0.056	-2.285	0.545
25	Henbury	69.00	32.83	0.049	0.015	-0.370	0.490
26	Hiroshima	233.53	41.44	0.114	0.076	-1.300	0.537
27	Jakarta	300.71	43.30	-0.016	-0.027	-0.789	0.470
28	Jerusalem	132.59	29.24	0.060	0.042	-1.524	0.533
29	Key West	185.60	42.67	0.070	-0.010	-0.567	0.610
30	Khartoum	91.21	46.04	0.034	0.247	-0.330	0.569
31	Kimberley	82.66	21.51	-0.075	-0.099	-0.945	0.521
32	Kzyl-Orda	36.38	10.76	0.000	0.169	-0.355	0.565
33	Lagos	284.97	39.22	-0.111	-0.010	-2.092	0.466
34	Lahore	127.02	34.32	-0.063	0.107	-0.787	0.501
35	Luqa	110.78	20.02	-0.080	-0.126	-0.821	0.428
36	Madrid	81.87	19.27	0.017	0.188	-0.618	0.528
37	Manaus	212.99	20.08	0.085	0.182	-3.676	0.552
38	Manchester	106.56	13.37	0.138	-0.097	-1.725	0.638
39	Maree Post Office	62.81	24.97	0.026	0.045	-0.298	0.488
40	Napoleon	94.76	16.10	0.132	-0.055	-0.564	0.425
41	Nome	63.51	11.27	0.036	-0.090	-1.499	0.451

42	Obs Met Nacional	194.52	44.60	-0.030	0.115	-0.475	0.512
43	Osaka	235.33	41.31	0.077	0.069	-0.427	0.524
44	Philipstown	69.19	20.61	-0.072	-0.025	-0.697	0.508
45	Posadas	202.48	26.33	-0.001	-0.063	-1.044	0.409
46	Punta Arenas	97.62	12.75	0.024	0.028	-0.728	0.573
47	Rio Branca	173.35	24.29	0.125	0.075	-2.169	0.686
48	Strasbourg	120.19	16.61	0.032	-0.015	-0.541	0.557
49	Stuttgart	132.45	25.04	-0.133	-0.025	-0.755	0.409
50	Tartu	79.00	11.47	0.025	0.005	-1.148	0.570
51	Timosoara	101.58	19.31	0.056	0.105	-0.323	0.531
52	Tokyo	204.68	33.85	-0.114	0.112	-1.209	0.393
53	Uccle	97.38	14.36	0.264	0.073	-1.212	0.750
54	Valdivia	224.44	35.35	0.040	-0.280	-4.018	0.465
55	Wien	85.20	14.82	0.012	-0.048	-1.577	0.533

MAX MONTHLY PRECIPITATION		PCM-20C3M					
		Cities	Average	St. dev	Aurocorrel.	Corellation	Efficiency
1	Addis Abeba	241.59	39.89	0.042	0.265	-1.476	0.560
2	Adelaide	94.07	15.45	-0.025	0.129	-0.441	0.561
3	Bahia Blanca	88.54	23.13	0.056	0.151	-0.984	0.570
4	Beeville	135.51	36.70	0.073	-0.073	-0.535	0.588
5	Beirut	106.64	29.33	0.072	0.081	-2.935	0.569
6	Bismarck	103.87	20.16	-0.123	0.043	-0.177	0.355
7	Bistrita	129.86	24.49	0.038	0.142	-0.379	0.576
8	Budapest	105.60	20.18	0.054	0.053	-0.418	0.579
9	Calcutta	362.90	43.92	-0.044	-0.079	-0.344	0.484
10	Calgary	123.02	33.33	-0.104	0.116	-0.386	0.514
11	Casablanca	201.23	58.68	-0.102	0.085	-0.724	0.433
12	Constantine	73.60	22.88	-0.195	-0.021	-1.350	0.448
13	Corpus Christ	138.27	38.91	0.083	0.018	-0.665	0.611
14	Corrientes	161.04	40.62	0.009	0.108	-1.565	0.440
15	Cuiaba	368.47	46.03	-0.103	0.175	-1.449	0.384
16	Curitiba	158.74	39.14	0.107	0.023	-2.543	0.445
17	De Bilt	150.83	21.45	-0.140	-0.043	-0.861	0.412
18	Entebbe (airport)	300.60	53.32	-0.170	-0.064	-0.522	0.378
19	Farina	77.96	28.42	-0.061	0.195	-0.686	0.453
20	Fort Myers	193.19	36.14	0.119	-0.073	-2.439	0.462
21	Gabes	28.21	10.63	0.007	-0.085	-1.100	0.601
22	Gauhati	241.10	40.28	0.084	0.054	-3.519	0.505
23	Gavle	106.76	14.71	-0.146	-0.002	-0.298	0.386
24	Helsinki	98.41	12.17	0.071	0.003	-0.571	0.556
25	Henbury	141.74	49.74	0.013	0.032	-1.872	0.458
26	Hiroshima	225.58	33.44	0.051	-0.146	-1.734	0.476
27	Jakarta	285.21	58.62	-0.043	0.167	-0.811	0.394
28	Jerusalem	65.86	19.25	0.160	0.090	-4.226	0.531
29	Key West	187.69	42.22	-0.110	-0.105	-0.630	0.376
30	Khartoum	176.84	120.65	0.079	-0.021	-8.178	0.586
31	Kimberley	179.95	33.74	0.030	0.127	-2.408	0.504
32	Kzyl-Orda	45.45	24.65	0.029	0.172	-3.160	0.470
33	Lagos	295.01	45.19	-0.040	-0.187	-2.231	0.374
34	Lahore	110.51	47.83	0.026	0.136	-1.070	0.461

35	Luqa	75.69	23.53	0.031	0.145	-1.972	0.473
36	Madrid	82.50	20.33	-0.148	0.041	-0.880	0.392
37	Manaus	400.03	50.99	-0.032	0.265	-0.059	0.478
38	Manchester	138.91	21.57	-0.069	-0.090	-0.700	0.392
39	Maree Post Office	78.34	28.67	-0.061	0.181	-0.098	0.418
40	Napoleon	105.88	18.36	-0.134	0.149	-0.190	0.353
41	Nome	89.21	18.57	0.006	0.030	-0.433	0.504
42	Obs Met Nacional	242.16	31.58	0.020	0.099	-1.429	0.547
43	Osaka	226.72	33.86	-0.022	-0.065	-0.595	0.370
44	Philipstown	146.57	37.31	0.001	-0.021	-1.838	0.479
45	Posadas	157.78	39.45	0.084	0.029	-2.168	0.583
46	Punta Arenas	158.19	16.95	0.005	-0.026	-9.011	0.544
47	Rio Branca	150.10	39.16	-0.120	0.007	-3.401	0.410
48	Strasbourg	138.40	14.69	-0.082	-0.010	-1.686	0.396
49	Stuttgart	136.53	20.49	-0.113	-0.091	-0.734	0.444
50	Tartu	108.28	17.96	0.001	-0.147	-0.457	0.458
51	Timosoara	115.33	20.40	-0.002	0.165	-0.171	0.573
52	Tokyo	215.48	35.83	0.000	-0.082	-1.138	0.555
53	Uccle	150.37	21.82	-0.151	-0.012	-1.057	0.404
54	Valdivia	219.08	37.65	0.006	-0.069	-4.095	0.552
55	Wien	108.44	20.28	0.028	-0.060	-0.693	0.558

MAX MONTHLY PRECIPITATION		ECHAM5-20C3M					
Cities	Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.	
1	Addis Abeba	233.43	26.66	-0.022	-0.049	-1.981	0.562
2	Adelaide	91.68	19.74	-0.101	-0.006	-0.786	0.390
3	Bahia Blanca	85.69	26.91	-0.066	-0.135	-1.384	0.509
4	Beeville	115.94	35.98	-0.146	0.122	-0.709	0.364
5	Beirut	107.37	33.72	-0.021	-0.072	-3.131	0.585
6	Bismarck	138.56	37.45	0.065	-0.106	-1.350	0.543
7	Bistrita	109.54	19.34	0.044	0.148	-0.507	0.459
8	Budapest	97.41	20.20	-0.013	0.074	-0.615	0.500
9	Calcutta	397.21	46.19	0.073	0.000	-1.409	0.523
10	Calgary	103.77	27.89	-0.001	0.046	-0.362	0.476
11	Casablanca	260.50	76.23	0.120	-0.063	-0.721	0.566
12	Constantine	76.55	23.87	-0.019	0.029	-1.182	0.530
13	Corpus Christ	124.40	36.62	-0.280	0.023	-0.952	0.294
14	Corrientes	187.37	38.91	0.173	-0.055	-1.163	0.602
15	Cuiaba	247.91	31.83	-0.014	-0.033	-0.862	0.567
16	Curitiba	231.06	51.93	0.019	-0.163	-1.071	0.577
17	De Bilt	145.09	28.13	-0.126	0.026	-0.972	0.458
18	Entebbe (airport)	234.03	33.32	0.096	-0.099	-1.247	0.472
19	Farina	56.58	29.50	0.018	0.067	-0.679	0.516
20	Fort Myers	286.73	85.11	-0.027	0.072	-0.988	0.517
21	Gabes	31.29	19.81	0.016	-0.131	-1.175	0.551
22	Gauhati	390.71	114.47	0.114	-0.089	-1.706	0.533
23	Gavle	99.20	19.57	0.028	-0.125	-0.631	0.530
24	Helsinki	100.72	17.99	0.044	0.005	-0.581	0.590
25	Henbury	72.05	38.57	0.041	-0.011	-0.497	0.481
26	Hiroshima	280.89	64.24	-0.052	-0.058	-0.858	0.428
27	Jakarta	279.66	43.94	-0.097	0.055	-0.998	0.529

28	Jerusalem	90.97	33.54	-0.049	0.057	-3.095	0.502
29	Key West	269.04	84.18	0.054	-0.051	-0.832	0.550
30	Khartoum	52.06	24.51	-0.035	-0.112	-0.731	0.510
31	Kimberley	110.34	31.03	0.148	-0.110	-0.682	0.599
32	Kzyl-Orda	25.52	9.28	-0.014	0.118	-0.728	0.493
33	Lagos	307.84	36.38	0.005	-0.014	-1.656	0.465
34	Lahore	92.57	49.71	-0.195	-0.039	-1.734	0.358
35	Luqa	92.82	29.80	0.048	0.042	-1.394	0.580
36	Madrid	95.53	27.89	0.060	0.131	-0.649	0.554
37	Manaus	260.27	32.41	0.109	-0.099	-2.307	0.569
38	Manchester	114.64	22.05	0.002	0.133	-1.131	0.529
39	Maree Post Office	55.59	28.86	0.034	-0.086	-0.596	0.544
40	Napoleon	139.80	38.68	0.062	-0.118	-1.398	0.504
41	Nome	103.55	22.44	-0.035	0.015	-0.369	0.549
42	Obs Met Nacional	248.95	30.47	-0.198	0.133	-1.205	0.339
43	Osaka	298.54	62.51	-0.013	0.062	-0.435	0.484
44	Philipstown	105.89	33.37	0.016	-0.060	-0.690	0.497
45	Posadas	218.36	50.86	-0.025	0.088	-0.895	0.485
46	Punta Arenas	105.06	19.33	-0.020	0.075	-1.477	0.571
47	Rio Branca	186.06	31.50	0.087	-0.010	-1.901	0.628
48	Strasbourg	150.02	21.60	-0.035	-0.049	-3.528	0.506
49	Stuttgart	149.69	21.78	-0.035	-0.138	-1.403	0.509
50	Tartu	95.29	20.32	0.037	-0.250	-0.960	0.585
51	Timosoara	99.97	21.63	0.019	0.073	-0.487	0.549
52	Tokyo	293.87	68.08	0.001	0.104	-0.343	0.494
53	Uccle	139.81	27.31	-0.143	0.080	-0.857	0.446
54	Valdivia	388.40	86.04	-0.206	0.058	-0.987	0.380
55	Wien	112.19	25.50	-0.085	0.074	-0.590	0.505

MAX MONTHLY PRECIPITATION		CGCM2-A2					
Cities	Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.	
1	Addis Abeba	282.90	75.68	-0.105	-0.053	-2.040	0.422
2	Adelaide	77.59	20.21	-0.075	0.183	-1.404	0.533
3	Bahia Blanca	153.76	39.11	-0.001	-0.025	-0.769	0.480
4	Beeville	132.29	39.55	0.163	-0.101	-0.709	0.618
5	Beirut	125.84	36.91	0.022	-0.003	-2.255	0.565
6	Bismarck	117.25	34.73	-0.014	0.188	-0.320	0.448
7	Bistrita	112.93	24.54	-0.064	0.142	-0.554	0.501
8	Budapest	146.42	33.78	0.194	0.114	-1.479	0.435
9	Calcutta	329.03	99.26	-0.172	-0.070	-1.005	0.363
10	Calgary	133.58	34.96	0.031	-0.048	-0.837	0.415
11	Casablanca	172.55	52.32	0.058	-0.002	-1.159	0.491
12	Constantine	67.61	16.72	0.006	0.227	-1.268	0.492
13	Corpus Christ	169.99	52.11	0.026	-0.021	-0.556	0.601
14	Corrientes	146.99	48.08	-0.082	-0.154	-2.380	0.522
15	Cuiaba	279.30	74.22	-0.094	-0.056	-1.544	0.425
16	Curitiba	242.81	50.41	-0.017	0.071	-0.543	0.536
17	De Bilt	114.63	17.73	-0.061	-0.009	-0.739	0.438
18	Entebbe (airport)	336.63	71.34	-0.156	-0.233	-1.145	0.440
19	Farina	84.03	32.27	-0.041	0.016	-1.441	0.561
20	Fort Myers	193.30	66.99	0.033	0.010	-2.790	0.487

21	Gabes	52.97	15.43	0.129	-0.142	-0.397	0.538
22	Gauhati	403.33	135.70	0.089	-0.010	-2.216	0.549
23	Gavle	124.58	30.76	-0.023	-0.180	-1.123	0.516
24	Helsinki	101.95	20.77	0.003	0.076	-0.567	0.601
25	Henbury	88.89	31.57	0.032	-0.131	-0.419	0.539
26	Hiroshima	206.72	52.54	0.028	0.231	-2.058	0.564
27	Jakarta	320.27	69.58	0.008	-0.050	-0.687	0.512
28	Jerusalem	112.43	31.48	0.028	0.037	-1.995	0.597
29	Key West	174.01	54.56	0.027	0.065	-0.852	0.503
30	Khartoum	110.23	60.03	0.031	-0.008	-1.567	0.594
31	Kimberley	72.59	20.04	0.238	0.039	-1.125	0.676
32	Kzyl-Orda	42.09	16.35	-0.090	-0.028	-1.755	0.518
33	Lagos	261.12	69.49	-0.017	0.040	-3.047	0.489
34	Lahore	84.63	39.40	0.101	0.051	-1.701	0.599
35	Luqa	64.84	17.14	-0.093	-0.003	-2.614	0.519
36	Madrid	73.49	16.45	-0.013	-0.073	-1.502	0.459
37	Manaus	284.40	55.03	-0.085	-0.103	-1.896	0.442
38	Manchester	142.84	22.32	-0.001	-0.107	-0.723	0.376
39	Maree Post Office	83.96	32.33	-0.031	-0.115	-0.423	0.566
40	Napoleon	119.93	32.63	-0.009	0.187	-0.386	0.460
41	Nome	99.57	25.61	-0.059	-0.029	-0.571	0.562
42	Obs Met Nacional	367.55	94.29	-0.029	-0.060	-19.074	0.453
43	Osaka	189.21	41.92	0.091	0.188	-1.135	0.572
44	Philipstown	60.00	19.39	0.134	0.090	-0.823	0.626
45	Posadas	199.47	54.53	0.164	0.030	-1.367	0.716
46	Punta Arenas	118.03	15.10	0.100	-0.124	-2.552	0.607
47	Rio Branca	235.68	88.78	-0.171	-0.010	-1.904	0.447
48	Strasbourg	146.34	29.79	0.077	-0.052	-3.692	0.558
49	Stuttgart	143.43	28.24	0.105	0.134	-0.942	0.620
50	Tartu	97.01	18.16	0.061	0.072	-0.433	0.653
51	Timosoara	111.62	24.62	0.103	-0.117	-0.672	0.522
52	Tokyo	188.36	34.51	0.081	-0.024	-1.538	0.584
53	Uccle	115.01	17.03	-0.070	0.078	-0.518	0.437
54	Valdivia	212.39	35.27	-0.094	0.048	-4.187	0.333
55	Wien	152.37	30.81	0.059	-0.098	-1.383	0.541

MAX MONTHLY PRECIPITATION		HADCM3-A2					
Cities	Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.	
1	Addis Abeba	185.85	21.92	-0.197	-0.035	-4.808	0.325
2	Adelaide	88.11	16.89	-0.017	-0.069	-1.036	0.591
3	Bahia Blanca	93.33	20.02	-0.090	-0.047	-1.235	0.510
4	Beeville	149.86	45.04	-0.041	-0.072	-0.502	0.471
5	Beirut	160.84	52.81	0.022	-0.160	-1.030	0.503
6	Bismarck	145.80	23.97	-0.300	0.023	-0.672	0.294
7	Bistrita	123.77	25.29	-0.167	0.291	-0.166	0.245
8	Budapest	116.99	27.68	-0.117	0.024	-0.445	0.370
9	Calcutta	365.28	91.38	-0.023	0.096	-0.271	0.411
10	Calgary	112.08	36.85	0.216	-0.051	-1.049	0.652
11	Casablanca	207.95	49.35	0.064	0.080	-0.437	0.570
12	Constantine	92.09	29.17	-0.197	-0.023	-0.766	0.280
13	Corpus Christ	148.11	46.57	-0.024	-0.276	-1.168	0.505

14	Corrientes	184.89	29.29	-0.191	0.251	-1.379	0.487
15	Cuiaba	370.35	58.58	-0.007	-0.029	-1.947	0.512
16	Curitiba	237.49	40.24	0.094	0.097	-0.391	0.619
17	De Bilt	105.10	17.70	0.176	-0.114	-1.513	0.582
18	Entebbe (airport)	212.36	25.31	-0.171	0.033	-1.965	0.464
19	Farina	87.12	35.86	0.245	0.036	-1.120	0.629
20	Fort Myers	209.71	38.73	0.141	-0.078	-2.365	0.467
21	Gabes	42.32	17.35	-0.065	-0.290	-0.790	0.325
22	Gauhati	338.15	67.36	-0.083	-0.016	-1.132	0.381
23	Gavle	89.20	18.54	-0.048	0.064	-1.230	0.399
24	Helsinki	87.96	14.92	-0.087	0.049	-1.065	0.580
25	Henbury	119.75	55.41	-0.087	-0.009	-0.739	0.468
26	Hiroshima	292.67	105.12	0.215	-0.224	-1.837	0.594
27	Jakarta	428.89	59.58	0.120	-0.178	-0.290	0.647
28	Jerusalem	86.36	24.53	-0.024	-0.003	-2.275	0.513
29	Key West	266.92	68.97	0.230	-0.137	-0.557	0.556
30	Khartoum	52.14	24.71	-0.146	0.016	-0.516	0.284
31	Kimberley	107.30	24.93	0.004	0.098	-0.229	0.644
32	Kzyl-Orda	29.98	10.33	0.005	0.175	-0.492	0.501
33	Lagos	314.98	35.14	-0.092	0.164	-1.472	0.505
34	Lahore	124.60	70.52	-0.027	-0.059	-1.448	0.534
35	Luqa	109.82	31.81	0.037	0.032	-0.921	0.473
36	Madrid	81.00	24.59	-0.029	0.078	-1.140	0.525
37	Manaus	249.88	27.31	-0.093	0.105	-3.999	0.494
38	Manchester	107.15	13.87	-0.082	-0.077	-1.146	0.462
39	Maree Post Office	87.58	35.75	0.227	0.063	-0.212	0.612
40	Napoleon	153.80	33.66	-0.144	0.044	-1.249	0.399
41	Nome	64.51	21.34	0.103	0.000	-1.716	0.487
42	Obs Met Nacional	265.47	34.52	0.091	0.273	-3.384	0.569
43	Osaka	223.85	67.25	0.174	-0.193	-1.484	0.577
44	Philipstown	92.62	16.06	0.090	0.163	-0.054	0.613
45	Posadas	193.95	28.20	0.219	0.087	-1.502	0.619
46	Punta Arenas	74.13	12.79	0.094	-0.132	-0.489	0.583
47	Rio Branca	294.98	25.72	0.004	-0.115	-0.179	0.561
48	Strasbourg	135.49	16.73	0.208	0.128	-1.199	0.669
49	Stuttgart	137.51	17.78	0.246	-0.194	-0.880	0.605
50	Tartu	88.35	17.75	-0.286	0.144	-0.610	0.283
51	Timosoara	113.94	23.99	-0.208	-0.001	-0.434	0.304
52	Tokyo	240.18	47.49	0.144	0.075	-0.475	0.614
53	Uccle	108.68	18.14	0.155	-0.189	-1.190	0.564
54	Valdivia	230.56	51.50	-0.013	-0.171	-2.498	0.605
55	Wien	117.02	25.67	-0.140	0.086	-0.405	0.296

MAX MONTHLY PRECIPITATION		ECHAM4-GG					
		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Addis Abeba	240.59	25.06	0.033	-0.172	-1.748	0.441
2	Adelaide	90.94	19.79	-0.034	-0.064	-0.883	0.415
3	Bahia Blanca	78.80	18.28	-0.036	-0.126	-1.456	0.618
4	Beeville	112.60	21.69	0.088	0.074	-0.727	0.625
5	Beirut	183.13	57.61	0.152	0.032	-1.017	0.553
6	Bismarck	95.77	23.85	0.070	-0.120	-0.551	0.552

7	Bistrita	115.15	18.24	-0.029	0.078	-0.387	0.457
8	Budapest	103.59	18.25	0.005	-0.047	-0.506	0.451
9	Calcutta	414.76	68.26	-0.023	0.033	-0.799	0.492
10	Calgary	103.59	25.56	0.100	-0.144	-0.522	0.420
11	Casablanca	253.31	79.67	-0.282	0.007	-0.692	0.293
12	Constantine	85.33	23.48	-0.041	0.041	-0.848	0.459
13	Corpus Christ	108.13	23.52	0.070	0.190	-1.137	0.616
14	Corrientes	202.67	40.61	-0.020	0.076	-0.773	0.458
15	Cuiaba	319.40	37.42	-0.074	0.250	-0.176	0.484
16	Curitiba	225.21	44.32	0.085	-0.002	-0.694	0.570
17	De Bilt	113.78	23.79	-0.015	-0.049	-1.019	0.531
18	Entebbe (airport)	214.76	28.09	-0.051	-0.018	-1.651	0.570
19	Farina	59.55	23.26	0.003	-0.078	-0.611	0.481
20	Fort Myers	215.26	46.86	0.065	-0.195	-2.097	0.563
21	Gabes	32.25	11.36	-0.032	-0.143	-0.944	0.433
22	Gauhati	319.15	40.11	0.022	0.019	-0.969	0.494
23	Gavle	105.23	22.20	-0.091	0.026	-0.419	0.414
24	Helsinki	91.34	13.97	-0.117	0.070	-0.785	0.432
25	Henbury	99.07	38.05	-0.003	-0.048	-0.515	0.496
26	Hiroshima	245.18	60.07	-0.060	-0.012	-1.304	0.408
27	Jakarta	387.97	81.07	-0.200	-0.114	-0.477	0.358
28	Jerusalem	124.73	41.60	0.095	-0.078	-1.981	0.512
29	Key West	222.37	54.01	-0.038	-0.085	-0.434	0.487
30	Khartoum	43.22	23.43	0.165	0.003	-0.850	0.527
31	Kimberley	142.47	52.40	0.080	-0.041	-1.891	0.480
32	Kzyl-Orda	37.66	13.62	-0.113	0.004	-0.983	0.372
33	Lagos	363.74	48.05	0.030	0.112	-0.792	0.591
34	Lahore	123.29	57.97	0.054	0.001	-1.142	0.674
35	Luqa	117.21	29.71	-0.046	-0.035	-0.762	0.428
36	Madrid	83.79	25.38	-0.006	0.144	-0.830	0.528
37	Manaus	331.60	55.49	0.091	0.029	-0.759	0.436
38	Manchester	126.27	25.60	0.128	0.001	-0.978	0.551
39	Maree Post Office	59.85	23.67	0.004	0.086	-0.296	0.493
40	Napoleon	97.71	21.56	0.072	0.078	-0.496	0.587
41	Nome	90.88	19.87	0.061	-0.025	-0.503	0.569
42	Obs Met Nacional	309.05	40.23	0.038	-0.015	-5.060	0.523
43	Osaka	243.04	47.87	-0.158	0.062	-0.390	0.358
44	Philipstown	86.94	23.75	0.045	-0.024	-0.389	0.546
45	Posadas	222.02	41.61	0.120	0.123	-0.727	0.561
46	Punta Arenas	115.96	15.38	-0.020	0.026	-2.381	0.343
47	Rio Branca	255.84	21.14	0.146	0.013	-0.216	0.572
48	Strasbourg	138.64	26.15	-0.047	-0.102	-2.720	0.493
49	Stuttgart	131.63	20.82	-0.067	-0.085	-0.633	0.535
50	Tartu	97.39	17.31	-0.148	-0.111	-0.606	0.472
51	Timosoara	116.29	18.59	-0.185	0.023	-0.286	0.306
52	Tokyo	225.88	44.30	-0.111	-0.086	-0.943	0.385
53	Uccle	114.00	22.88	-0.024	-0.018	-0.855	0.534
54	Valdivia	258.58	52.86	0.030	-0.036	-3.130	0.516
55	Wien	103.41	18.35	0.002	0.089	-0.631	0.451

2.3 Ελάχιστη Μηνιαία Βροχόπτωση

MIN MONTHLY PRECIPITATION		Observed			
		Average	St. Dev	Autocorel	Hurst coeff.
Cities					
1	Addis Abeba	0.58	2.00	0.073	0.579
2	Adelaide	4.29	5.24	-0.035	0.385
3	Bahia Blanca	4.11	6.08	0.138	0.640
4	Beeville	5.55	6.75	0.057	0.535
5	Beirut	0.01	0.06	0.326	0.598
6	Bismarck	3.45	2.72	0.022	0.504
7	Bistrita	13.67	8.54	0.047	0.567
8	Budapest	9.79	7.17	0.142	0.613
9	Calcutta	0.19	0.86	-0.049	0.545
10	Calgary	3.80	3.58	-0.072	0.524
11	Casablanca	11.64	10.59	0.027	0.461
12	Constantine	2.26	3.11	-0.080	0.519
13	Corpus Christ	5.05	5.35	0.035	0.610
14	Corrientes	13.91	12.37	0.127	0.650
15	Cuiaba	1.45	4.02	0.186	0.599
16	Curitiba	28.35	18.81	-0.030	0.424
17	De Bilt	18.01	9.22	0.130	0.621
18	Entebbe (airport)	26.48	15.10	0.093	0.551
19	Farina	0.12	0.57	-0.042	0.498
20	Fort Myers	9.79	9.34	0.239	0.655
21	Gabes	0.03	0.20	-0.018	0.229
22	Gauhati	0.98	2.58	0.011	0.531
23	Gavle	11.15	7.02	0.144	0.601
24	Helsinki	14.94	8.06	0.174	0.602
25	Henbury	0.11	0.86	-0.013	0.501
26	Hiroshima	22.14	14.52	-0.059	0.463
27	Jakarta	18.38	20.63	0.033	0.532
28	Jerusalem	0.00	0.00		
29	Key West	8.26	8.24	0.278	0.589
30	Khartoum	0.00	0.00		
31	Kimberley	0.38	1.16	-0.079	0.480
32	Kzyl-Orda	0.13	0.44	0.011	0.479
33	Lagos	4.92	8.27	-0.059	0.430
34	Lahore	0.21	1.08	-0.038	0.582
35	Luqa	0.03	0.20	0.128	0.556
36	Madrid	2.15	3.30	0.027	0.490
37	Manaus	27.95	18.54	0.008	0.622
38	Manchester	22.02	10.88	-0.037	0.547
39	Maree Post Office	0.11	0.86	-0.013	0.501
40	Napoleon	3.91	2.87	0.184	0.669
41	Nome	4.75	4.45	0.364	0.706
42	Obs Met Nacional	19.31	11.87	0.099	0.619
43	Osaka	22.08	12.77	0.022	0.571
44	Philipstown	0.46	1.75	-0.029	0.498
45	Posadas	32.46	21.00	0.073	0.582
46	Punta Arenas	8.32	5.03	0.231	0.653
47	Rio Branca	17.54	13.48	0.024	0.459
48	Strasbourg	13.26	7.22	0.161	0.633

49	Stuttgart	14.36	8.03	0.151	0.581
50	Tartu	13.92	7.06	0.057	0.559
51	Timosoara	11.68	8.94	-0.018	0.496
52	Tokyo	22.84	17.62	-0.034	0.472
53	Uccle	21.10	11.04	0.181	0.585
54	Valdivia	20.60	17.09	0.214	0.688
55	Wien	11.87	7.00	0.127	0.593

MIN MONTHLY PRECIPITATION		CGCM3-20C3M-T47					
Cities	Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.	
1	Addis Abeba	5.15	3.46	-0.153	-0.098	-11.162	0.513
2	Adelaide	14.07	5.68	-0.023	-0.036	-4.755	0.464
3	Bahia Blanca	21.22	6.42	0.058	-0.205	-10.877	0.505
4	Beeville	25.95	8.36	-0.067	-0.127	-10.752	0.489
5	Beirut	3.37	2.73	0.006	-0.076	-5354.712	0.554
6	Bismarck	13.27	3.50	0.052	-0.005	-14.198	0.538
7	Bistrita	24.43	6.97	0.048	0.065	-2.191	0.562
8	Budapest	25.24	7.61	0.073	-0.131	-6.076	0.559
9	Calcutta	2.25	2.80	0.112	0.047	-23.126	0.576
10	Calgary	15.57	3.92	0.096	-0.109	-12.350	0.628
11	Casablanca	41.60	12.40	0.118	0.116	-9.163	0.544
12	Constantine	16.23	5.94	0.096	-0.062	-23.886	0.558
13	Corpus Christ	24.97	8.69	-0.061	-0.066	-16.091	0.492
14	Corrientes	38.90	13.34	-0.119	-0.004	-5.638	0.385
15	Cuiaba	4.91	4.21	0.074	-0.059	-1.920	0.591
16	Curitiba	31.39	12.65	-0.056	0.094	-0.359	0.449
17	De Bilt	29.49	8.30	0.035	0.032	-2.678	0.524
18	Entebbe (airport)	36.62	13.05	0.073	-0.004	-1.210	0.440
19	Farina	3.16	2.30	-0.048	0.046	-42.765	0.496
20	Fort Myers	39.99	11.44	0.105	0.073	-11.412	0.510
21	Gabes	3.44	1.89	-0.073	-0.066	-3663.323	0.522
22	Gauhati	10.64	7.16	0.087	-0.014	-22.116	0.526
23	Gavle	23.63	6.70	-0.035	0.042	-4.018	0.536
24	Helsinki	16.10	5.56	-0.019	0.067	-0.393	0.422
25	Henbury	1.93	2.10	-0.083	-0.072	-10.413	0.447
26	Hiroshima	49.29	18.46	0.067	-0.042	-5.250	0.603
27	Jakarta	16.57	7.88	-0.064	0.061	-0.101	0.377
28	Jerusalem	3.46	2.90	0.002			0.570
29	Key West	38.62	11.06	0.049	-0.158	-15.415	0.582
30	Khartoum	0.10	0.10	-0.012			0.637
31	Kimberley	10.47	4.20	0.009	-0.020	-89.062	0.497
32	Kzyl-Orda	1.78	1.45	-0.053	0.000	-28.311	0.557
33	Lagos	8.67	6.54	0.026	0.092	-0.687	0.432
34	Lahore	0.59	0.83	0.016	0.054	-0.641	0.513
35	Luqa	15.79	3.68	-0.011	-0.006	-7944.203	0.520
36	Madrid	12.09	5.82	0.051	0.045	-11.939	0.552
37	Manaus	8.53	5.74	0.062	0.063	-1.215	0.537
38	Manchester	32.72	9.75	0.069	-0.040	-1.859	0.463
39	Maree Post Office	3.23	2.40	-0.054	-0.085	-20.670	0.455
40	Napoleon	13.70	3.66	0.050	-0.086	-13.596	0.519
41	Nome	11.07	3.78	0.060	-0.070	-2.836	0.502

42	Obs Met Nacional	5.16	3.89	0.157	-0.052	-1.596	0.443
43	Osaka	51.29	16.07	0.055	0.033	-6.531	0.486
44	Philipstown	9.00	3.43	0.035	0.018	-27.970	0.444
45	Posadas	43.05	14.34	-0.096	-0.078	-0.785	0.438
46	Punta Arenas	38.46	7.32	0.000	-0.085	-37.251	0.508
47	Rio Branca	8.68	4.73	-0.025	-0.169	-0.682	0.484
48	Strasbourg	32.59	10.66	0.027	-0.017	-9.523	0.527
49	Stuttgart	33.91	9.68	-0.023	-0.049	-7.547	0.513
50	Tartu	19.65	6.63	0.035	-0.095	-1.850	0.528
51	Timosoara	27.00	9.77	0.075	-0.109	-4.281	0.558
52	Tokyo	66.39	15.62	0.114	-0.020	-7.333	0.556
53	Uccle	30.66	8.74	0.038	0.066	-1.308	0.515
54	Valdivia	47.68	14.78	0.054	0.053	-3.196	0.519
55	Wien	25.03	7.67	0.118	-0.011	-4.682	0.568

MIN MONTHLY PRECIPITATION		PCM-20C3M					
		Cities	Average	St. dev	Aurocorrel.	Corellation	Efficiency
1	Addis Abeba	0.13	0.29	0.076	-0.023	-0.062	0.493
2	Adelaide	13.45	4.39	0.120	-0.092	-4.050	0.503
3	Bahia Blanca	17.92	6.55	0.027	0.050	-6.357	0.567
4	Beeville	15.20	7.94	-0.057	0.209	-2.824	0.407
5	Beirut	6.48	4.38	-0.007	-0.018	-16958.212	0.484
6	Bismarck	7.87	2.96	-0.008	0.132	-3.859	0.469
7	Bistrita	25.37	8.52	0.020	0.052	-2.662	0.466
8	Budapest	23.31	8.10	0.067	0.136	-5.047	0.495
9	Calcutta	11.27	8.47	0.004	0.131	-309.905	0.537
10	Calgary	14.69	5.46	0.176	-0.153	-11.684	0.670
11	Casablanca	27.82	8.56	-0.042	0.012	-3.298	0.529
12	Constantine	2.64	2.21	0.085	0.019	-0.411	0.456
13	Corpus Christ	15.29	7.97	-0.046	-0.014	-6.201	0.510
14	Corrientes	15.15	8.55	0.058	0.289	-0.102	0.585
15	Cuiaba	0.56	1.49	-0.069	-0.004	-0.181	0.492
16	Curitiba	11.64	7.12	0.017	-0.123	-1.093	0.586
17	De Bilt	35.10	13.31	0.097	-0.009	-5.913	0.439
18	Entebbe (airport)	17.66	11.25	0.121	0.070	-0.785	0.589
19	Farina	3.74	2.90	-0.109	-0.092	-58.959	0.418
20	Fort Myers	17.87	6.99	0.042	0.137	-1.036	0.571
21	Gabes	1.00	0.97	0.066	-0.066	-453.802	0.607
22	Gauhati	8.76	7.54	-0.017	0.072	-29.988	0.521
23	Gavle	29.97	9.18	-0.041	0.064	-8.484	0.443
24	Helsinki	27.06	8.78	-0.049	0.188	-2.433	0.367
25	Henbury	1.62	1.93	0.013	-0.089	-8.144	0.482
26	Hiroshima	54.42	19.37	-0.011	-0.026	-6.363	0.600
27	Jakarta	15.56	4.97	-0.076	-0.017	-0.077	0.387
28	Jerusalem	2.08	1.39	0.108			0.601
29	Key West	28.12	8.95	0.001	-0.034	-11.484	0.583
30	Khartoum	0.00	0.00				
31	Kimberley	2.82	3.05	0.022	-0.155	-11.024	0.584
32	Kzyl-Orda	0.11	0.19	-0.068	-0.120	-0.312	0.447
33	Lagos	9.80	8.68	-0.022	0.188	-1.139	0.517
34	Lahore	0.14	0.33	0.205	-0.001	-0.085	0.561

35	Luqa	3.63	3.12	0.239	-0.008	-502.783	0.691
36	Madrid	10.76	4.73	-0.017	0.006	-8.182	0.449
37	Manaus	2.15	2.59	-0.034	0.034	-2.002	0.546
38	Manchester	36.26	10.91	-0.089	-0.137	-3.822	0.391
39	Maree Post Office	3.68	2.71	-0.109	-0.016	-26.151	0.363
40	Napoleon	8.03	2.96	0.005	0.028	-3.156	0.499
41	Nome	12.29	5.20	-0.021	0.000	-4.141	0.419
42	Obs Met Nacional	1.74	1.97	0.236	-0.038	-2.428	0.643
43	Osaka	49.05	17.91	-0.031	-0.067	-6.119	0.578
44	Philipstown	6.57	3.91	0.008	-0.051	-27.526	0.593
45	Posadas	13.96	9.72	0.050	0.009	-0.973	0.570
46	Punta Arenas	41.87	10.43	-0.145	-0.120	-48.224	0.427
47	Rio Branca	0.40	0.70	0.089	-0.062	-1.646	0.581
48	Strasbourg	47.47	14.05	0.042	0.047	-28.013	0.541
49	Stuttgart	43.66	10.34	-0.058	-0.012	-13.954	0.460
50	Tartu	26.73	9.75	0.016	0.069	-5.368	0.535
51	Timosoara	18.96	11.44	0.065	0.019	-1.994	0.500
52	Tokyo	50.01	17.73	0.038	0.106	-3.240	0.576
53	Uccle	35.15	13.72	0.101	0.068	-3.015	0.444
54	Valdivia	21.86	10.50	0.069	0.053	-0.315	0.546
55	Wien	24.32	7.72	0.048	0.052	-3.998	0.512

MIN MONTHLY PRECIPITATION		ECHAM5-20C3M					
Cities	Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.	
1	Addis Abeba	0.54	1.33	0.014	-0.080	-0.545	0.504
2	Adelaide	3.78	3.68	0.140	-0.083	-0.633	0.563
3	Bahia Blanca	7.57	4.51	-0.074	-0.128	-1.068	0.435
4	Beeville	7.77	7.94	0.105	-0.139	-1.823	0.544
5	Beirut	0.31	0.46	-0.116	0.027	-72.643	0.450
6	Bismarck	11.87	6.06	-0.051	0.026	-14.551	0.515
7	Bistrita	19.97	10.24	0.062	0.131	-1.655	0.526
8	Budapest	18.71	8.70	0.033	-0.032	-2.997	0.572
9	Calcutta	0.69	0.97	-0.040	-0.058	-1.629	0.480
10	Calgary	14.89	5.10	0.014	0.197	-11.146	0.596
11	Casablanca	18.03	13.72	0.001	-0.003	-2.037	0.487
12	Constantine	0.10	0.35	-0.055	-0.060	-0.520	0.487
13	Corpus Christ	7.78	6.47	0.103	0.096	-1.492	0.495
14	Corrientes	18.69	13.93	0.111	-0.031	-1.490	0.606
15	Cuiaba	1.85	3.65	-0.052	-0.124	-1.061	0.520
16	Curitiba	21.64	16.49	-0.002	0.023	-0.857	0.525
17	De Bilt	25.77	10.73	-0.063	0.026	-1.912	0.488
18	Entebbe (airport)	16.27	11.21	-0.011	-0.074	-1.122	0.527
19	Farina	0.22	0.62	0.199	0.091	-1.017	0.497
20	Fort Myers	10.30	9.85	-0.036	0.054	-1.001	0.431
21	Gabes	0.05	0.08	0.052	-0.035	-0.198	0.507
22	Gauhati	0.32	1.15	-0.001	-0.006	-0.273	0.472
23	Gavle	21.53	8.88	0.135	-0.065	-3.968	0.611
24	Helsinki	20.78	8.19	0.058	-0.104	-1.702	0.560
25	Henbury	0.00	0.01	0.034	0.057	-0.016	0.455
26	Hiroshima	35.97	14.10	0.059	0.039	-1.782	0.496
27	Jakarta	36.65	34.19	0.022	-0.088	-3.902	0.405

28	Jerusalem	0.90	0.64	0.048			0.573
29	Key West	13.34	11.60	0.028	-0.001	-2.310	0.541
30	Khartoum	0.00	0.00				
31	Kimberley	3.01	2.96	-0.015	0.041	-11.484	0.485
32	Kzyl-Orda	0.00	0.00	-0.010	-0.034	-0.095	0.507
33	Lagos	1.23	2.29	0.012	-0.106	-0.336	0.535
34	Lahore	0.00	0.01	0.234	-0.023	-0.038	0.615
35	Luqa	2.23	1.71	0.071	-0.114	-193.519	0.500
36	Madrid	5.67	3.46	0.010	0.043	-2.136	0.549
37	Manaus	7.73	11.19	0.015	-0.100	-1.687	0.426
38	Manchester	26.47	9.93	-0.035	-0.062	-1.099	0.509
39	Maree Post Office	0.16	0.47	0.186	-0.046	-0.358	0.427
40	Napoleon	11.71	5.99	-0.055	0.053	-11.602	0.471
41	Nome	13.26	6.75	0.177	-0.089	-6.278	0.563
42	Obs Met Nacional	33.97	17.47	-0.128	0.030	-3.613	0.478
43	Osaka	51.59	18.07	0.088	-0.044	-7.507	0.437
44	Philipstown	2.69	2.26	0.085	-0.070	-3.510	0.585
45	Posadas	28.42	19.12	-0.020	-0.013	-0.890	0.603
46	Punta Arenas	31.93	8.18	-0.033	0.018	-24.792	0.554
47	Rio Branca	6.85	5.04	-0.019	-0.095	-0.845	0.419
48	Strasbourg	36.56	12.73	0.035	-0.104	-13.350	0.570
49	Stuttgart	36.48	12.92	0.035	-0.080	-9.992	0.573
50	Tartu	18.90	8.10	0.106	-0.014	-1.852	0.586
51	Timosoara	13.77	8.83	0.097	0.082	-0.868	0.578
52	Tokyo	42.35	17.31	-0.006	-0.023	-2.244	0.523
53	Uccle	23.28	10.27	-0.113	-0.100	-1.065	0.458
54	Valdivia	24.01	14.05	-0.015	-0.067	-0.826	0.554
55	Wien	23.25	9.10	0.049	0.048	-4.030	0.554

MIN MONTHLY PRECIPITATION		CGCM2-A2					
Cities	Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.	
1	Addis Abeba	22.76	7.40	-0.016	0.132	-156.059	0.493
2	Adelaide	13.49	5.30	-0.041	0.051	-4.259	0.569
3	Bahia Blanca	16.33	4.96	0.015	-0.059	-3.753	0.483
4	Beeville	18.98	8.15	-0.013	0.050	-5.109	0.534
5	Beirut	0.68	1.18	0.055	0.107	-400.054	0.575
6	Bismarck	20.65	5.87	-0.036	-0.031	-47.408	0.463
7	Bisritra	26.24	7.07	-0.266	-0.036	-2.652	0.325
8	Budapest	36.45	9.28	-0.042	0.107	-15.692	0.451
9	Calcutta	22.52	10.36	0.026	-0.136	-611.447	0.499
10	Calgary	33.97	7.59	0.194	-0.131	-72.887	0.570
11	Casablanca	32.60	9.05	0.003	-0.108	-5.238	0.545
12	Constantine	10.27	4.89	0.096	0.063	-7.340	0.614
13	Corpus Christ	23.33	10.12	-0.017	-0.013	-16.269	0.514
14	Corrientes	17.35	7.07	0.020	-0.171	-0.558	0.475
15	Cuiaba	7.60	3.20	-0.082	0.072	-2.888	0.462
16	Curitiba	36.86	11.03	0.066	-0.080	-0.633	0.557
17	De Bilt	35.21	9.57	0.083	0.093	-3.642	0.578
18	Entebbe (airport)	70.03	16.11	-0.150	0.034	-9.379	0.411
19	Farina	7.48	3.44	0.081	0.105	-186.329	0.359
20	Fort Myers	25.22	8.56	-0.067	-0.072	-3.650	0.534

21	Gabes	2.71	2.75	0.000	-0.047	-366.800	0.427
22	Gauhati	36.63	17.41	0.022	-0.144	-390.006	0.450
23	Gavle	27.17	9.32	-0.119	-0.079	-6.727	0.473
24	Helsinki	26.29	7.19	0.071	0.008	-2.540	0.517
25	Henbury	5.24	3.20	-0.026	-0.054	-67.006	0.607
26	Hiroshima	42.97	13.07	0.068	0.037	-2.482	0.508
27	Jakarta	25.32	7.18	0.040	0.062	-0.216	0.512
28	Jerusalem	0.89	1.18	0.064			0.587
29	Key West	34.42	8.61	-0.195	-0.067	-17.653	0.458
30	Khartoum	1.65	1.41	-0.017			0.461
31	Kimberley	11.83	4.47	-0.025	0.017	-123.467	0.569
32	Kzyl-Orda	1.08	0.63	0.034	-0.080	-6.642	0.534
33	Lagos	4.01	2.52	-0.125	0.125	-0.031	0.484
34	Lahore	1.51	1.32	0.059	0.294	-1.446	0.571
35	Luqa	6.21	3.39	0.021	-0.113	-907.131	0.522
36	Madrid	11.01	5.31	0.032	-0.142	-9.043	0.496
37	Manaus	65.29	15.59	-0.221	-0.045	-4.878	0.300
38	Manchester	36.20	9.83	-0.034	0.096	-2.847	0.417
39	Maree Post Office	7.46	3.42	0.089	-0.080	-120.100	0.371
40	Napoleon	21.94	5.86	-0.023	-0.035	-47.312	0.478
41	Nome	20.61	6.02	0.001	-0.039	-14.793	0.512
42	Obs Met Nacional	78.00	18.54	-0.108	-0.045	-33.414	0.421
43	Osaka	47.61	12.60	-0.001	0.162	-4.330	0.363
44	Philipstown	9.54	4.14	-0.040	-0.102	-91.149	0.546
45	Posadas	21.81	9.89	0.089	-0.012	-0.492	0.503
46	Punta Arenas	44.07	8.35	-0.053	-0.010	-54.511	0.465
47	Rio Branca	10.98	4.55	-0.148	-0.118	-0.427	0.431
48	Strasbourg	43.53	10.39	-0.061	0.098	-19.713	0.420
49	Stuttgart	44.86	11.56	-0.016	0.130	-14.355	0.478
50	Tartu	26.97	6.26	0.035	-0.118	-5.190	0.473
51	Timosoara	17.59	6.91	0.216	0.124	-0.744	0.619
52	Tokyo	62.61	14.13	-0.083	0.046	-5.529	0.417
53	Uccle	36.06	9.73	0.112	0.199	-2.080	0.590
54	Valdivia	18.05	8.25	0.037	-0.005	-0.261	0.450
55	Wien	53.03	9.59	0.165	-0.008	-34.075	0.574

MIN MONTHLY PRECIPITATION		HADCM3-A2					
Cities	Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.	
1	Addis Abeba	11.46	11.99	0.254	0.132	-40.277	0.647
2	Adelaide	9.65	5.58	-0.026	0.360	-2.084	0.449
3	Bahia Blanca	11.57	6.59	0.071	-0.003	-1.651	0.594
4	Beeville	11.66	7.09	-0.111	-0.102	-2.441	0.470
5	Beirut	7.22	2.91	-0.095	0.001	-8858.378	0.436
6	Bismarck	16.20	5.00	-0.107	0.169	-23.273	0.347
7	Bistrita	21.43	7.74	0.217	-0.066	-1.766	0.625
8	Budapest	15.12	6.65	-0.173	-0.121	-2.756	0.258
9	Calcutta	3.46	3.18	-0.028	0.284	-9.800	0.466
10	Calgary	7.41	2.79	0.076	0.271	-2.727	0.442
11	Casablanca	13.93	8.75	-0.038	0.032	-0.583	0.523
12	Constantine	11.34	3.88	-0.136	-0.114	-7.020	0.391
13	Corpus Christ	10.13	6.30	-0.126	-0.122	-2.131	0.479

14	Corrientes	29.76	13.51	-0.166	0.052	-2.001	0.440
15	Cuiaba	1.40	2.05	0.010	0.209	-0.013	0.404
16	Curitiba	18.35	11.14	-0.064	0.189	-0.258	0.538
17	De Bilt	28.83	9.52	0.043	-0.258	-2.262	0.417
18	Entebbe (airport)	47.71	17.90	-0.014	0.138	-2.383	0.492
19	Farina	2.65	3.05	0.145	-0.044	-31.165	0.486
20	Fort Myers	30.27	15.98	-0.020	0.167	-6.949	0.468
21	Gabes	2.72	1.31	-0.038	0.082	-123.692	0.523
22	Gauhati	7.71	5.94	-0.074	-0.087	-13.963	0.401
23	Gavle	24.33	7.37	0.040	0.035	-3.954	0.398
24	Helsinki	23.85	6.36	0.154	0.241	-2.314	0.651
25	Henbury	0.82	1.86	-0.081	0.213	-2.926	0.275
26	Hiroshima	46.90	15.97	0.019	0.220	-2.644	0.493
27	Jakarta	121.75	59.54	-0.259	-0.155	-29.010	0.122
28	Jerusalem	11.06	3.76	0.039			0.501
29	Key West	12.48	9.18	-0.003	-0.208	-2.487	0.600
30	Khartoum	0.00	0.01	-0.018			0.521
31	Kimberley	3.88	3.57	-0.096	-0.088	-16.056	0.446
32	Kzyl-Orda	0.12	0.32	0.322	-0.119	-0.565	0.672
33	Lagos	5.35	5.25	-0.001	-0.176	-0.622	0.552
34	Lahore	0.28	0.84	-0.001	0.426	0.099	0.507
35	Luqa	4.87	2.50	-0.164	0.066	-301.757	0.373
36	Madrid	10.15	5.04	-0.013	0.079	-9.183	0.507
37	Manaus	32.42	17.33	-0.124	-0.104	-0.913	0.376
38	Manchester	29.45	11.58	-0.005	-0.260	-2.180	0.346
39	Maree Post Office	2.80	3.08	0.140	0.199	-14.562	0.489
40	Napoleon	15.22	5.19	0.009	0.143	-15.253	0.578
41	Nome	10.44	3.97	0.126	0.082	-2.716	0.643
42	Obs Met Nacional	50.51	20.96	-0.232	0.004	-12.353	0.255
43	Osaka	48.71	14.04	-0.042	0.253	-6.958	0.435
44	Philipstown	8.30	4.28	-0.139	-0.138	-44.224	0.375
45	Posadas	35.63	18.09	-0.207	0.132	-0.537	0.435
46	Punta Arenas	19.73	5.63	-0.076	0.094	-6.979	0.483
47	Rio Branca	6.80	6.18	0.048	-0.116	-0.912	0.529
48	Strasbourg	39.13	13.28	-0.041	-0.033	-15.642	0.422
49	Stuttgart	35.61	13.53	-0.095	0.166	-7.553	0.459
50	Tartu	21.25	6.60	0.017	0.158	-2.156	0.474
51	Timosoara	18.89	6.52	-0.020	0.120	-1.094	0.444
52	Tokyo	59.83	13.35	-0.066	-0.064	-5.137	0.466
53	Uccle	30.33	10.05	-0.059	-0.094	-2.446	0.333
54	Valdivia	17.56	7.36	-0.010	-0.082	-0.443	0.303
55	Wien	23.07	7.06	-0.163	0.064	-4.813	0.380

MIN MONTHLY PRECIPITATION		ECHAM4-GG					
		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Addis Abeba	34.89	21.50	-0.040	0.125	-407.852	0.577
2	Adelaide	13.71	4.92	-0.113	0.150	-3.864	0.451
3	Bahia Blanca	10.64	4.41	0.002	-0.064	-1.781	0.519
4	Beeville	15.27	7.55	-0.023	-0.135	-3.649	0.434
5	Beirut	0.98	0.65	0.052	0.112	-331.798	0.531
6	Bismarck	12.03	5.29	0.044	-0.051	-14.042	0.459

7	Bisritra	29.97	10.73	0.032	-0.031	-5.271	0.556
8	Budapest	28.09	8.58	0.074	0.055	-7.583	0.589
9	Calcutta	0.07	0.14	0.015	0.050	-0.031	0.548
10	Calgary	16.64	5.12	-0.137	0.154	-14.590	0.434
11	Casablanca	24.39	12.42	0.022	0.032	-2.736	0.467
12	Constantine	2.64	2.32	-0.148	-0.007	-0.565	0.381
13	Corpus Christ	14.90	7.16	-0.008	-0.084	-5.442	0.420
14	Corrientes	23.62	11.78	-0.099	0.120	-1.300	0.416
15	Cuiaba	1.62	3.24	-0.165	0.237	-0.271	0.413
16	Curitiba	31.88	12.82	-0.063	0.003	-0.496	0.477
17	De Bilt	25.98	9.38	-0.036	0.013	-1.671	0.439
18	Entebbe (airport)	42.24	20.14	-0.039	-0.157	-3.300	0.401
19	Farina	2.66	2.26	0.008	0.000	-35.553	0.515
20	Fort Myers	20.55	10.81	0.016	0.046	-2.569	0.574
21	Gabes	1.26	1.09	0.015	0.163	-65.238	0.391
22	Gauhati	0.12	0.53	-0.042	-0.038	-0.168	0.495
23	Gavle	25.94	7.80	0.116	-0.069	-5.860	0.486
24	Helsinki	26.05	7.81	0.080	0.091	-2.546	0.564
25	Henbury	0.36	0.98	0.008	0.019	-1.365	0.531
26	Hiroshima	47.96	13.76	0.011	0.144	-3.814	0.407
27	Jakarta	32.11	21.48	-0.268	-0.080	-1.962	0.432
28	Jerusalem	1.87	1.10	-0.081			0.489
29	Key West	22.72	11.83	-0.013	-0.068	-5.228	0.492
30	Khartoum	0.00	0.00				
31	Kimberley	3.39	3.50	0.016	-0.001	-15.883	0.484
32	Kzyl-Orda	0.26	0.55	0.177	-0.033	-1.742	0.593
33	Lagos	2.12	4.90	-0.028	-0.090	-0.573	0.495
34	Lahore	0.00	0.02	-0.009	-0.018	-0.038	0.507
35	Luqa	8.59	2.17	-0.123	-0.042	-1932.612	0.497
36	Madrid	12.20	4.28	0.038	0.007	-10.946	0.512
37	Manaus	72.25	27.76	0.007	-0.207	-8.626	0.529
38	Manchester	24.10	9.85	0.030	-0.079	-0.997	0.550
39	Maree Post Office	2.70	2.34	0.009	-0.093	-17.241	0.489
40	Napoleon	12.29	5.35	0.068	0.036	-11.956	0.514
41	Nome	11.56	5.69	0.090	-0.055	-4.153	0.588
42	Obs Met Nacional	46.76	24.60	-0.065	0.034	-9.535	0.409
43	Osaka	59.33	13.15	-0.118	0.136	-9.353	0.462
44	Philipstown	9.12	4.93	0.056	-0.082	-33.291	0.624
45	Posadas	31.72	14.48	-0.093	0.033	-0.431	0.440
46	Punta Arenas	39.22	10.22	-0.129	0.046	-41.974	0.445
47	Rio Branca	39.04	22.31	-0.052	0.046	-5.157	0.520
48	Strasbourg	40.28	12.69	-0.027	0.079	-16.184	0.438
49	Stuttgart	43.34	12.09	-0.050	0.143	-14.249	0.449
50	Tartu	24.28	8.25	0.112	0.137	-3.223	0.475
51	Timosoara	29.68	10.90	0.205	0.029	-5.492	0.623
52	Tokyo	56.85	14.00	-0.026	0.040	-4.318	0.503
53	Uccle	25.54	9.59	-0.040	-0.011	-0.907	0.445
54	Valdivia	10.27	5.62	0.135	0.192	-0.351	0.547
55	Wien	27.41	8.62	0.052	-0.068	-6.363	0.563

2.4 Εποχιακή Βροχόπτωση Δεκεμβρίου-Ιανουαρίου-Φεβρουαρίου

SEASONAL PRECIPITATION DJF		Observed			
Cities		Average	St. Dev	Autocorel	Hurst coeff.
1	Addis Abeba	62.44	47.71	0.062	0.467
2	Adelaide	69.69	37.08	0.146	0.724
3	Bahia Blanca	162.89	81.62	0.100	0.628
4	Beeville	143.73	79.93	0.093	0.617
5	Beirut	499.00	153.05	0.215	0.641
6	Bismarck	36.01	16.30	0.080	0.609
7	Bistrita	117.93	43.35	0.061	0.521
8	Budapest	123.26	46.90	0.022	0.456
9	Calcutta	44.35	41.40	0.002	0.539
10	Calgary	41.52	20.33	0.211	0.742
11	Casablanca	173.87	94.65	0.089	0.548
12	Constantine	221.13	94.20	-0.011	0.537
13	Corpus Christ	124.73	72.66	0.223	0.672
14	Corrientes	418.17	154.72	0.009	0.590
15	Cuiaba	625.32	147.40	0.034	0.353
16	Curitiba	491.62	124.10	-0.021	0.551
17	De Bilt	179.36	57.73	0.136	0.649
18	Entebbe (airport)	279.81	88.88	-0.038	0.446
19	Farina	50.14	45.89	-0.056	0.482
20	Fort Myers	139.67	78.52	0.133	0.485
21	Gabes	59.75	43.52	0.095	0.589
22	Gauhati	37.52	27.21	0.079	0.523
23	Gavle	118.81	40.89	0.215	0.658
24	Helsinki	140.13	44.41	0.157	0.700
25	Henbury	87.90	81.00	0.262	0.700
26	Hiroshima	160.41	54.72	0.060	0.495
27	Jakarta	844.88	266.09	0.021	0.576
28	Jerusalem	403.21	150.83	0.127	0.597
29	Key West	139.20	86.87	0.080	0.463
30	Khartoum	0.00	0.00		
31	Kimberley	180.01	78.17	-0.009	0.465
32	Kzyl-Orda	45.16	18.58	0.217	0.686
33	Lagos	88.70	64.58	0.059	0.543
34	Lahore	61.79	41.41	-0.060	0.463
35	Luqa	250.69	99.12	0.046	0.505
36	Madrid	116.40	53.57	-0.001	0.548
37	Manaus	755.03	176.09	0.201	0.652
38	Manchester	216.05	60.92	-0.071	0.476
39	Maree Post Office	87.90	81.00	0.262	0.700
40	Napoleon	35.27	15.46	0.227	0.719
41	Nome	69.81	33.61	0.433	0.700
42	Obs Met Nacional	182.25	61.89	-0.023	0.516
43	Osaka	150.07	56.56	0.011	0.416
44	Philipstown	121.37	71.18	-0.158	0.420
45	Posadas	433.34	149.00	0.147	0.567
46	Punta Arenas	97.83	39.94	0.118	0.581
47	Rio Branca	274.33	199.05	0.711	0.814
48	Strasbourg	103.56	37.87	0.086	0.570

49	Stuttgart	113.74	41.05	0.033	0.459
50	Tartu	106.74	31.55	0.230	0.667
51	Timosoara	118.72	44.05	0.014	0.502
52	Tokyo	174.12	70.94	0.085	0.588
53	Uccle	191.69	58.59	0.057	0.614
54	Valdivia	208.35	98.86	0.162	0.652
55	Wien	122.01	43.76	0.145	0.615

SEASONAL PRECIPITATION DJF		CGCM3-20C3M-T47					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Addis Abeba	39.07	18.97	0.004	-0.125	-0.476	0.489
2	Adelaide	103.34	33.98	-0.026	0.032	-1.546	0.494
3	Bahia Blanca	193.25	51.91	0.008	0.131	-0.401	0.489
4	Beeville	171.84	43.46	-0.019	-0.169	-0.575	0.474
5	Beirut	284.99	57.94	0.169	0.054	-2.080	0.587
6	Bismarck	63.07	12.30	-0.026	-0.031	-3.182	0.460
7	Bistrita	126.89	24.63	-0.049	-0.008	-0.383	0.356
8	Budapest	132.61	24.49	-0.034	-0.111	-0.424	0.416
9	Calcutta	44.31	30.76	0.079	0.072	-0.427	0.596
10	Calgary	80.84	14.10	0.061	-0.037	-4.307	0.520
11	Casablanca	239.60	44.20	0.170	0.024	-0.681	0.549
12	Constantine	148.83	34.17	0.104	-0.046	-0.750	0.510
13	Corpus Christ	171.98	44.18	0.025	-0.028	-0.771	0.560
14	Corrientes	413.90	53.59	0.020	0.062	-0.078	0.525
15	Cuiaba	618.79	46.63	0.084	-0.188	-0.213	0.584
16	Curitiba	494.87	63.89	0.058	0.131	-0.131	0.492
17	De Bilt	181.26	34.82	0.012	0.041	-0.327	0.507
18	Entebbe (airport)	240.07	62.18	-0.003	0.002	-0.689	0.401
19	Farina	61.15	35.10	-0.018	-0.013	-0.640	0.541
20	Fort Myers	227.46	51.04	0.252	0.072	-1.559	0.660
21	Gabes	59.33	16.66	0.168	0.129	-0.045	0.492
22	Gauhati	99.94	34.84	0.241	-0.103	-7.238	0.661
23	Gavle	146.56	25.73	-0.023	-0.033	-0.901	0.524
24	Helsinki	106.89	21.89	0.125	-0.213	-0.997	0.593
25	Henbury	63.95	43.40	-0.043	0.040	-0.322	0.497
26	Hiroshima	326.45	54.18	0.097	-0.007	-10.277	0.553
27	Jakarta	722.92	86.03	0.074	-0.053	-0.351	0.500
28	Jerusalem	273.43	52.99	0.168	0.085	-0.809	0.622
29	Key West	206.21	42.85	0.202	-0.086	-0.881	0.677
30	Khartoum	1.56	1.32	-0.041			0.568
31	Kimberley	137.99	41.62	0.101	0.065	-0.502	0.598
32	Kzyl-Orda	45.84	15.06	0.129	-0.018	-0.709	0.699
33	Lagos	79.30	30.38	0.052	-0.030	-0.271	0.470
34	Lahore	40.45	22.98	0.012	0.124	-0.447	0.521
35	Luqa	220.02	38.79	0.099	-0.092	-0.310	0.464
36	Madrid	131.75	45.57	-0.107	0.005	-0.782	0.464
37	Manaus	476.39	63.03	0.089	0.004	-2.631	0.632
38	Manchester	209.63	37.89	-0.029	0.044	-0.337	0.511
39	Maree Post Office	61.69	35.46	-0.019	0.006	-0.282	0.531
40	Napoleon	63.11	12.33	-0.038	-0.110	-3.905	0.451
41	Nome	69.54	22.05	-0.044	0.269	-0.063	0.491

42	Obs Met Nacional	47.17	25.26	-0.123	-0.036	-5.243	0.452
43	Osaka	290.74	58.19	0.097	-0.002	-7.203	0.563
44	Philipstown	97.32	33.14	0.082	0.053	-0.283	0.574
45	Posadas	465.89	57.63	0.080	-0.147	-0.363	0.484
46	Punta Arenas	209.01	30.00	-0.133	-0.020	-8.876	0.356
47	Rio Branca	417.88	52.04	0.133	0.112	-1.590	0.624
48	Strasbourg	199.03	41.36	-0.067	0.137	-7.110	0.451
49	Stuttgart	188.48	36.67	-0.103	0.069	-4.003	0.463
50	Tartu	119.10	24.37	0.191	0.004	-0.773	0.668
51	Timosoara	165.48	39.10	0.030	-0.079	-2.056	0.438
52	Tokyo	299.83	30.64	0.221	0.044	-3.485	0.618
53	Uccle	188.20	35.65	0.013	0.153	-0.192	0.507
54	Valdivia	243.85	53.42	-0.048	0.106	-0.307	0.484
55	Wien	133.13	23.56	-0.093	0.016	-0.356	0.336

SEASONAL PRECIPITATION DJF		PCM-20C3M					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Addis Abeba	6.63	6.66	-0.126	-0.049	-1.327	0.393
2	Adelaide	81.65	23.07	0.072	0.152	-0.259	0.492
3	Bahia Blanca	139.87	38.29	-0.079	0.065	-0.248	0.385
4	Beeville	238.33	68.40	0.133	-0.047	-2.084	0.526
5	Beirut	205.12	55.82	0.026	-0.131	-3.932	0.558
6	Bismarck	45.72	12.22	0.056	0.054	-1.144	0.512
7	Bistrita	134.18	22.70	-0.173	0.100	-0.282	0.477
8	Budapest	130.96	28.07	-0.002	0.111	-0.243	0.571
9	Calcutta	88.70	42.97	0.038	-0.021	-2.244	0.592
10	Calgary	99.88	23.92	-0.004	-0.011	-9.666	0.517
11	Casablanca	186.63	54.55	0.152	0.130	-0.229	0.543
12	Constantine	102.25	30.17	0.163	-0.012	-1.879	0.641
13	Corpus Christ	232.09	68.01	0.133	0.022	-2.889	0.587
14	Corrientes	358.54	84.46	0.043	-0.039	-0.476	0.465
15	Cuiaba	877.07	100.77	-0.201	-0.094	-3.350	0.288
16	Curitiba	270.80	93.17	0.068	-0.139	-3.939	0.502
17	De Bilt	332.91	50.73	-0.108	-0.007	-7.960	0.437
18	Entebbe (airport)	217.53	81.36	0.133	0.038	-1.249	0.539
19	Farina	108.50	52.82	0.133	0.109	-2.428	0.562
20	Fort Myers	146.48	58.72	0.101	-0.056	-0.632	0.557
21	Gabes	39.85	16.26	-0.013	0.089	-0.263	0.515
22	Gauhati	93.99	47.65	0.046	0.027	-6.990	0.604
23	Gavle	173.70	30.98	0.077	-0.027	-2.687	0.602
24	Helsinki	155.87	30.85	0.070	0.076	-0.409	0.531
25	Henbury	229.61	87.26	0.164	0.003	-5.220	0.580
26	Hiroshima	390.32	60.34	0.033	0.047	-17.401	0.552
27	Jakarta	517.26	127.93	-0.005	0.023	-1.663	0.425
28	Jerusalem	98.48	29.16	0.091	0.073	-3.920	0.596
29	Key West	185.11	58.65	0.098	0.024	-0.683	0.537
30	Khartoum	0.23	0.34	0.158			0.497
31	Kimberley	398.67	83.81	-0.006	0.102	-8.236	0.480
32	Kzyl-Orda	54.33	11.85	-0.047	0.017	-0.665	0.435
33	Lagos	91.97	38.26	0.090	0.294	-0.001	0.553
34	Lahore	42.53	37.82	0.223	0.010	-1.244	0.543

35	Luqa	122.66	33.98	-0.012	0.148	-2.070	0.560
36	Madrid	126.39	42.65	0.098	0.088	-0.433	0.543
37	Manaus	578.84	137.86	0.231	0.231	-1.230	0.728
38	Manchester	279.73	36.41	0.014	-0.018	-1.554	0.452
39	Maree Post Office	109.10	52.75	0.133	0.073	-0.512	0.543
40	Napoleon	45.30	11.80	0.085	0.025	-0.945	0.517
41	Nome	95.74	33.34	-0.040	0.154	-1.259	0.482
42	Obs Met Nacional	49.01	22.25	0.116	0.005	-5.021	0.497
43	Osaka	420.07	57.95	0.107	0.060	-22.505	0.594
44	Philipstown	284.73	69.71	0.029	0.048	-6.050	0.539
45	Posadas	320.85	92.33	0.071	-0.209	-1.271	0.528
46	Punta Arenas	405.25	47.86	-0.024	-0.030	-63.627	0.441
47	Rio Branca	276.16	47.22	0.031	0.095	-0.137	0.562
48	Strasbourg	271.66	41.85	0.066	0.232	-19.217	0.584
49	Stuttgart	209.45	32.36	0.020	0.040	-6.030	0.515
50	Tartu	151.25	33.56	0.098	0.183	-2.819	0.592
51	Timosoara	164.04	37.10	0.056	0.088	-1.434	0.615
52	Tokyo	375.32	60.44	0.226	0.111	-9.282	0.654
53	Uccle	331.49	51.47	-0.098	0.109	-5.555	0.442
54	Valdivia	167.56	59.20	-0.003	0.062	-0.450	0.485
55	Wien	129.30	26.36	-0.020	0.132	-0.239	0.561

SEASONAL PRECIPITATION DJF		ECHAM5-20C3M					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Addis Abeba	16.24	19.57	-0.036	-0.063	-1.166	0.441
2	Adelaide	58.80	34.44	-0.001	0.052	-0.806	0.469
3	Bahia Blanca	88.35	39.53	0.008	-0.102	-1.173	0.506
4	Beeville	161.19	74.64	0.019	0.020	-0.882	0.415
5	Beirut	200.70	71.43	-0.045	0.102	-3.955	0.578
6	Bismarck	92.55	32.06	0.069	0.006	-15.960	0.524
7	Bistrita	177.25	42.63	-0.183	-0.048	-2.989	0.406
8	Budapest	176.29	37.96	-0.085	0.029	-1.850	0.431
9	Calcutta	28.48	31.11	-0.021	-0.089	-0.828	0.511
10	Calgary	99.06	23.21	0.123	-0.028	-9.450	0.578
11	Casablanca	191.02	82.13	0.102	0.095	-0.617	0.438
12	Constantine	116.49	43.57	0.131	-0.061	-1.520	0.559
13	Corpus Christ	172.20	76.15	0.019	0.147	-1.221	0.467
14	Corrientes	369.54	85.16	-0.026	0.114	-0.277	0.435
15	Cuiaba	622.05	66.97	0.158	-0.044	-0.247	0.672
16	Curitiba	383.41	91.80	-0.118	0.007	-1.304	0.347
17	De Bilt	289.97	68.20	-0.031	0.073	-4.993	0.586
18	Entebbe (airport)	321.04	66.83	-0.064	-0.059	-0.871	0.336
19	Farina	54.16	41.28	0.061	-0.032	-0.874	0.469
20	Fort Myers	125.14	69.97	0.092	0.099	-0.651	0.439
21	Gabes	36.26	22.85	-0.020	-0.016	-0.587	0.541
22	Gauhati	25.31	31.58	-0.130	-0.122	-1.784	0.473
23	Gavle	151.74	38.35	-0.006	0.022	-1.491	0.476
24	Helsinki	155.43	37.25	0.014	-0.023	-0.864	0.466
25	Henbury	84.17	56.84	-0.007	-0.042	-0.553	0.453
26	Hiroshima	273.04	67.91	0.022	0.017	-5.768	0.423
27	Jakarta	533.99	120.93	-0.216	-0.014	-1.594	0.363

28	Jerusalem	165.27	63.38	-0.017	0.031	-2.612	0.547
29	Key West	160.70	79.99	0.118	0.041	-0.837	0.444
30	Khartoum	0.24	1.23	-0.031			0.471
31	Kimberley	162.94	62.07	0.156	0.003	-0.673	0.577
32	Kzyl-Orda	41.83	16.54	0.020	-0.091	-0.986	0.472
33	Lagos	28.17	18.53	0.076	0.036	-0.948	0.577
34	Lahore	78.04	71.79	-0.063	0.016	-3.106	0.469
35	Luqa	148.27	53.53	0.048	0.010	-1.517	0.584
36	Madrid	140.41	45.01	-0.054	0.043	-0.832	0.486
37	Manaus	535.97	66.83	-0.018	0.039	-1.677	0.579
38	Manchester	230.23	46.86	0.036	0.011	-0.680	0.561
39	Maree Post Office	53.23	40.58	0.061	-0.068	-0.504	0.455
40	Napoleon	92.01	32.28	0.073	0.087	-17.574	0.516
41	Nome	109.14	38.28	0.082	-0.182	-3.096	0.608
42	Obs Met Nacional	222.82	63.77	-0.044	0.074	-1.341	0.505
43	Osaka	330.13	69.47	0.027	0.057	-11.584	0.433
44	Philipstown	128.57	54.68	0.104	0.040	-0.538	0.493
45	Posadas	376.83	97.80	0.031	0.144	-0.387	0.370
46	Punta Arenas	205.80	36.08	-0.066	0.039	-8.116	0.438
47	Rio Branca	419.18	71.91	0.123	0.132	-0.569	0.604
48	Strasbourg	276.86	49.49	-0.147	-0.131	-22.817	0.451
49	Stuttgart	275.43	49.14	-0.147	-0.069	-17.299	0.396
50	Tartu	143.01	34.07	-0.071	-0.131	-2.781	0.418
51	Timosoara	175.75	44.58	-0.065	-0.153	-3.022	0.490
52	Tokyo	260.96	82.17	-0.113	0.059	-2.714	0.392
53	Uccle	283.59	65.38	-0.064	0.005	-3.592	0.583
54	Valdivia	171.56	71.65	0.118	0.008	-0.653	0.538
55	Wien	181.55	37.47	-0.080	-0.009	-2.540	0.353

SEASONAL PRECIPITATION DJF		CGCM2-A2					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Addis Abeba	115.33	33.05	0.135	-0.128	-1.859	0.518
2	Adelaide	104.73	33.59	0.040	-0.053	-1.577	0.573
3	Bahia Blanca	334.39	78.84	-0.035	-0.037	-4.581	0.487
4	Beeville	191.93	47.92	0.089	-0.040	-0.742	0.586
5	Beirut	241.71	82.16	0.112	-0.060	-3.156	0.588
6	Bismarck	128.31	30.18	-0.071	0.107	-45.271	0.608
7	Bistrita	138.07	30.19	0.240	-0.002	-0.621	0.632
8	Budapest	216.48	47.65	0.031	-0.117	-5.249	0.550
9	Calcutta	198.92	63.52	0.215	0.027	-16.537	0.647
10	Calgary	191.27	28.63	0.037	-0.119	-56.755	0.569
11	Casablanca	235.04	58.60	0.053	-0.026	-0.884	0.549
12	Constantine	122.30	33.68	0.005	0.018	-1.212	0.554
13	Corpus Christ	258.52	65.85	0.033	-0.130	-4.568	0.547
14	Corrientes	253.25	96.04	0.168	-0.014	-1.513	0.683
15	Cuiaba	483.56	123.65	-0.026	-0.016	-1.663	0.567
16	Curitiba	531.62	97.86	0.138	0.188	-0.413	0.564
17	De Bilt	198.55	38.51	0.154	0.089	-0.369	0.625
18	Entebbe (airport)	450.30	109.75	0.104	-0.012	-5.065	0.675
19	Farina	131.19	54.48	-0.099	-0.043	-4.632	0.526
20	Fort Myers	235.28	73.49	0.034	0.146	-2.263	0.558

21	Gabes	74.92	21.92	-0.151	-0.035	-0.412	0.364
22	Gauhati	279.24	80.46	0.198	0.175	-81.814	0.543
23	Gavle	201.47	45.50	0.016	-0.127	-5.927	0.474
24	Helsinki	156.61	31.57	0.063	-0.038	-0.627	0.583
25	Henbury	130.04	54.27	0.062	-0.196	-0.962	0.613
26	Hiroshima	258.78	49.94	0.147	-0.160	-4.085	0.647
27	Jakarta	537.81	168.33	0.112	0.065	-1.629	0.594
28	Jerusalem	222.80	71.28	0.118	-0.149	-1.578	0.625
29	Key West	246.01	61.87	0.033	0.050	-1.884	0.509
30	Khartoum	65.06	29.61	0.065			0.558
31	Kimberley	135.33	38.76	0.082	0.104	-0.447	0.622
32	Kzyl-Orda	51.77	13.98	-0.200	0.006	-0.641	0.462
33	Lagos	26.99	12.12	0.122	-0.086	-1.154	0.673
34	Lahore	103.17	52.61	0.056	-0.160	-3.442	0.597
35	Luqa	119.37	26.52	0.094	-0.013	-2.318	0.561
36	Madrid	140.95	31.99	0.022	-0.044	-0.523	0.496
37	Manaus	557.78	91.09	0.117	-0.076	-1.612	0.573
38	Manchester	313.28	51.77	-0.009	-0.044	-3.382	0.471
39	Maree Post Office	131.00	54.58	-0.096	-0.148	-0.915	0.528
40	Napoleon	126.65	28.26	-0.083	0.049	-42.547	0.598
41	Nome	127.69	25.99	-0.041	0.016	-3.569	0.559
42	Obs Met Nacional	399.58	90.16	-0.187	-0.027	-15.940	0.392
43	Osaka	263.49	42.85	0.075	-0.158	-4.821	0.657
44	Philipstown	99.00	33.53	0.074	0.185	-0.115	0.641
45	Posadas	372.83	109.79	0.142	0.103	-0.557	0.639
46	Punta Arenas	218.02	37.70	0.059	0.183	-9.350	0.415
47	Rio Branca	378.29	112.53	0.132	0.158	-0.371	0.454
48	Strasbourg	239.13	42.62	0.213	-0.190	-13.861	0.686
49	Stuttgart	237.18	40.46	0.087	-0.127	-10.077	0.579
50	Tartu	156.62	28.33	0.073	-0.068	-3.846	0.596
51	Timosoara	194.71	51.08	-0.047	-0.080	-4.065	0.534
52	Tokyo	361.54	42.43	0.143	-0.042	-7.619	0.684
53	Uccle	202.10	38.39	0.149	-0.010	-0.405	0.623
54	Valdivia	106.78	34.16	0.032	0.218	-1.035	0.532
55	Wien	267.10	40.28	0.074	-0.086	-12.487	0.596

SEASONAL PRECIPITATION DJF		HADCM3-A2					
Cities	Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.	
1	Addis Abeba	92.29	46.67	0.256	-0.145	-1.712	0.696
2	Adelaide	75.68	32.80	-0.186	-0.001	-1.072	0.357
3	Bahia Blanca	187.31	45.72	0.047	0.222	-0.076	0.481
4	Beeville	85.66	32.60	-0.208	-0.175	-0.832	0.281
5	Beirut	290.98	96.39	0.049	-0.181	-1.638	0.586
6	Bismarck	76.67	20.98	0.033	-0.174	-11.999	0.556
7	Bistrita	157.94	32.64	0.043	-0.093	-1.014	0.522
8	Budapest	118.45	36.65	0.040	0.039	-0.502	0.570
9	Calcutta	66.24	36.38	-0.258	0.066	-0.978	0.295
10	Calgary	39.42	12.18	-0.083	0.286	-0.028	0.291
11	Casablanca	145.16	46.67	0.118	-0.092	-0.413	0.688
12	Constantine	153.55	40.02	0.040	-0.051	-0.523	0.490
13	Corpus Christ	75.54	30.09	-0.231	-0.198	-0.620	0.276

14	Corrientes	363.06	73.12	0.089	0.100	-0.656	0.584
15	Cuiaba	917.85	123.15	0.274	0.065	-6.047	0.685
16	Curitiba	504.54	92.98	-0.134	0.039	-0.431	0.437
17	De Bilt	216.46	43.81	-0.102	0.035	-0.555	0.432
18	Entebbe (airport)	326.25	79.44	0.003	0.251	-0.409	0.573
19	Farina	137.65	62.55	0.319	0.151	-4.339	0.667
20	Fort Myers	257.98	65.99	0.189	0.026	-2.757	0.624
21	Gabes	43.86	16.34	0.044	0.099	-0.234	0.382
22	Gauhati	100.63	45.94	-0.057	-0.212	-8.754	0.435
23	Gavle	151.18	33.86	0.089	-0.101	-1.056	0.543
24	Helsinki	152.24	27.95	0.090	0.267	-0.090	0.528
25	Henbury	172.64	89.61	0.099	-0.130	-1.827	0.621
26	Hiroshima	269.75	59.84	-0.112	0.015	-5.514	0.306
27	Jakarta	1010.85	133.12	-0.041	-0.191	-0.746	0.347
28	Jerusalem	166.53	56.94	-0.025	-0.014	-1.828	0.533
29	Key West	211.32	64.72	0.065	0.134	-0.723	0.555
30	Khartoum	0.58	1.06	-0.199			0.430
31	Kimberley	211.38	47.64	0.108	0.018	-0.427	0.617
32	Kzyl-Orda	50.76	14.73	-0.202	-0.038	-0.672	0.506
33	Lagos	46.36	21.41	-0.162	-0.155	-0.718	0.524
34	Lahore	45.30	35.64	-0.066	-0.170	-1.285	0.526
35	Luqa	185.72	46.97	0.020	0.072	-0.961	0.485
36	Madrid	121.34	42.78	0.013	0.152	-0.310	0.554
37	Manaus	467.05	104.78	-0.131	-0.159	-4.095	0.403
38	Manchester	217.85	35.92	-0.111	-0.055	-0.482	0.532
39	Maree Post Office	137.08	62.60	0.306	-0.016	-0.654	0.654
40	Napoleon	78.23	23.84	-0.006	-0.174	-11.381	0.578
41	Nome	101.47	23.52	-0.038	0.241	-2.897	0.416
42	Obs Met Nacional	252.64	62.23	-0.053	0.095	-2.533	0.331
43	Osaka	267.42	41.86	0.047	0.236	-4.240	0.432
44	Philipstown	206.73	35.07	0.207	-0.032	-1.258	0.658
45	Posadas	353.80	68.60	0.075	0.112	-0.591	0.573
46	Punta Arenas	125.79	24.82	0.194	-0.115	-0.860	0.654
47	Rio Branca	723.25	72.66	0.102	0.007	-2.527	0.627
48	Strasbourg	254.64	53.52	-0.048	-0.200	-16.428	0.445
49	Stuttgart	249.83	56.37	-0.139	-0.133	-12.060	0.462
50	Tartu	142.75	27.54	0.078	0.069	-2.411	0.501
51	Timosoara	131.20	29.64	0.073	-0.102	-0.482	0.574
52	Tokyo	290.64	51.15	-0.253	0.101	-2.951	0.250
53	Uccle	227.10	46.58	-0.133	-0.033	-0.668	0.404
54	Valdivia	98.00	27.83	-0.015	-0.047	-1.214	0.421
55	Wien	139.26	28.04	0.051	-0.056	-0.792	0.533

SEASONAL PRECIPITATION DJF		ECHAM4-GG					
		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Addis Abeba	199.30	65.12	-0.055	-0.053	-10.314	0.609
2	Adelaide	75.34	22.49	0.034	0.004	-0.390	0.501
3	Bahia Blanca	162.03	33.85	0.038	0.154	-0.044	0.583
4	Beeville	137.73	46.95	-0.068	0.062	-0.278	0.393
5	Beirut	325.18	104.33	0.122	-0.115	-1.923	0.550
6	Bismarck	75.46	19.49	-0.092	0.047	-7.217	0.455

7	Bistrita	211.48	39.20	-0.017	0.090	-5.426	0.519
8	Budapest	165.88	36.40	0.006	0.071	-1.285	0.489
9	Calcutta	9.15	12.56	-0.119	0.072	-0.774	0.355
10	Calgary	102.21	24.90	-0.221	0.009	-10.469	0.327
11	Casablanca	266.01	74.24	0.075	-0.021	-1.594	0.519
12	Constantine	146.48	45.02	0.025	0.254	-0.602	0.534
13	Corpus Christ	135.51	45.50	-0.087	-0.060	-0.489	0.330
14	Corrientes	457.16	94.75	-0.017	0.127	-0.284	0.544
15	Cuiaba	768.33	80.91	-0.023	0.028	-1.221	0.554
16	Curitiba	502.74	104.09	0.048	0.113	-0.522	0.547
17	De Bilt	221.77	57.25	-0.033	0.045	-1.451	0.472
18	Entebbe (airport)	270.51	78.04	0.042	0.173	-0.479	0.530
19	Farina	83.67	41.94	0.007	-0.020	-1.409	0.515
20	Fort Myers	163.98	43.05	-0.018	-0.016	-0.415	0.408
21	Gabes	57.10	17.77	-0.142	-0.010	-0.179	0.404
22	Gauhati	8.06	9.62	-0.095	-0.069	-1.328	0.308
23	Gavle	177.25	38.39	0.056	0.010	-2.918	0.478
24	Helsinki	160.34	35.63	0.043	-0.067	-0.955	0.571
25	Henbury	152.41	70.18	0.039	0.023	-1.351	0.543
26	Hiroshima	224.14	49.08	0.126	-0.101	-2.353	0.533
27	Jakarta	630.13	169.40	-0.277	0.046	-1.003	0.355
28	Jerusalem	200.45	75.27	0.104	-0.094	-2.125	0.541
29	Key West	187.61	48.73	0.004	0.123	-0.505	0.442
30	Khartoum	0.24	0.98	-0.045			0.464
31	Kimberley	234.39	90.32	0.044	-0.106	-2.067	0.472
32	Kzyl-Orda	51.19	15.48	0.106	-0.003	-0.807	0.555
33	Lagos	46.76	29.33	0.072	-0.130	-0.750	0.521
34	Lahore	9.81	15.88	0.167	-0.012	-1.743	0.647
35	Luqa	219.31	58.36	-0.046	0.044	-0.446	0.488
36	Madrid	151.34	49.05	-0.017	0.029	-1.208	0.457
37	Manaus	494.70	94.34	-0.183	-0.166	-2.671	0.441
38	Manchester	246.91	61.49	0.041	-0.048	-1.477	0.494
39	Maree Post Office	83.88	42.88	0.006	0.143	-0.132	0.523
40	Napoleon	76.00	18.75	-0.075	0.061	-8.317	0.555
41	Nome	116.22	41.83	0.080	-0.129	-3.796	0.514
42	Obs Met Nacional	334.90	78.59	0.082	-0.083	-7.949	0.448
43	Osaka	260.69	44.73	0.115	-0.056	-4.570	0.558
44	Philipstown	129.67	46.38	-0.017	-0.064	-0.522	0.515
45	Posadas	514.99	94.18	0.063	0.268	-0.364	0.502
46	Punta Arenas	188.28	40.01	0.027	-0.067	-6.311	0.555
47	Rio Branca	614.92	57.32	0.064	0.103	-2.977	0.538
48	Strasbourg	279.73	69.24	-0.019	0.008	-24.789	0.506
49	Stuttgart	262.63	59.17	-0.045	0.136	-14.990	0.495
50	Tartu	165.23	38.45	-0.008	-0.023	-5.008	0.525
51	Timosoara	206.00	43.32	0.034	0.113	-4.698	0.562
52	Tokyo	260.63	46.27	0.098	-0.071	-2.018	0.480
53	Uccle	216.33	57.86	-0.036	0.007	-1.108	0.469
54	Valdivia	66.96	25.89	-0.024	0.006	-2.131	0.416
55	Wien	163.58	36.99	0.002	0.008	-1.554	0.512

2.5 Εποχιακή Βροχόπτωση Ιουνίου-Ιουλίου-Αυγούστου

SEASONAL PRECIPITATION JJA		Observed			
Cities		Average	St. Dev	Autocorel	Hurst coeff.
1	Addis Abeba	681.03	111.25	0.195	0.607
2	Adelaide	208.23	66.96	0.122	0.763
3	Bahia Blanca	73.95	49.82	-0.019	0.566
4	Beeville	217.83	113.22	0.033	0.571
5	Beirut	2.23	4.31	0.185	0.636
6	Bismarck	188.38	74.90	0.029	0.570
7	Bistrita	254.94	71.20	0.009	0.461
8	Budapest	174.17	70.93	0.034	0.497
9	Calcutta	966.18	235.70	-0.045	0.471
10	Calgary	205.83	79.44	0.263	0.619
11	Casablanca	398.34	142.40	0.007	0.560
12	Constantine	39.88	32.04	0.026	0.561
13	Corpus Christ	189.80	111.59	-0.185	0.525
14	Corrientes	147.41	95.19	0.064	0.561
15	Cuiaba	36.58	36.39	0.138	0.613
16	Curitiba	256.79	109.38	-0.024	0.420
17	De Bilt	221.46	70.01	-0.066	0.430
18	Entebbe (airport)	269.14	101.13	0.039	0.455
19	Farina	36.80	30.95	0.071	0.526
20	Fort Myers	679.92	159.82	-0.062	0.514
21	Gabes	3.18	3.91	0.086	0.497
22	Gauhati	891.79	199.74	0.153	0.564
23	Gavle	197.45	72.66	0.055	0.430
24	Helsinki	185.66	67.24	-0.022	0.509
25	Henbury	31.96	34.25	-0.064	0.462
26	Hiroshima	592.14	200.98	-0.042	0.469
27	Jakarta	202.35	125.59	-0.029	0.465
28	Jerusalem	0.32	2.40	-0.012	0.389
29	Key West	333.15	118.38	0.028	0.532
30	Khartoum	118.90	72.93	0.182	0.694
31	Kimberley	22.73	25.01	-0.005	0.490
32	Kzyl-Orda	11.48	12.36	-0.055	0.533
33	Lagos	782.72	299.15	-0.044	0.485
34	Lahore	335.20	155.89	0.019	0.566
35	Luqa	7.52	16.33	-0.029	0.534
36	Madrid	50.20	29.80	-0.107	0.446
37	Manaus	217.63	83.00	-0.031	0.576
38	Manchester	239.78	75.35	0.060	0.591
39	Maree Post Office	31.96	34.25	-0.064	0.462
40	Napoleon	213.83	74.71	0.014	0.509
41	Nome	170.10	63.32	0.152	0.678
42	Obs Met Nacional	152.93	49.82	0.135	0.670
43	Osaka	457.81	164.75	-0.171	0.450
44	Philipstown	30.63	28.23	-0.019	0.515
45	Posadas	318.30	129.76	0.093	0.578
46	Punta Arenas	101.57	44.79	0.061	0.624
47	Rio Branca	482.86	164.49	0.378	0.724
48	Strasbourg	211.09	58.59	-0.047	0.499

49	Stuttgart	240.89	69.81	-0.128	0.440
50	Tartu	223.91	74.95	-0.004	0.501
51	Timosoara	187.87	68.67	-0.052	0.432
52	Tokyo	459.32	173.82	-0.013	0.536
53	Uccle	219.01	61.41	-0.091	0.436
54	Valdivia	1038.00	280.58	0.258	0.814
55	Wien	212.19	67.16	-0.012	0.432

SEASONAL PRECIPITATION JJA		CGCM3-20C3M-T47					
Cities	Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.	
1	Addis Abeba	585.90	82.39	0.173	0.016	-1.196	0.536
2	Adelaide	160.23	28.78	-0.021	0.108	-0.590	0.520
3	Bahia Blanca	134.87	35.15	0.007	-0.105	-2.368	0.470
4	Beeville	181.06	35.96	-0.080	0.155	-0.086	0.531
5	Beirut	35.20	16.17	0.079	-0.227	-73.041	0.660
6	Bismarck	211.53	35.20	0.080	0.016	-0.332	0.456
7	Bistrita	216.43	41.67	-0.075	-0.090	-0.762	0.488
8	Budapest	200.21	41.80	0.155	-0.053	-0.543	0.589
9	Calcutta	874.51	88.05	-0.064	0.035	-0.249	0.545
10	Calgary	205.55	47.46	-0.115	0.000	-0.357	0.472
11	Casablanca	437.83	69.35	0.081	0.011	-0.304	0.617
12	Constantine	83.91	25.90	0.033	0.114	-2.239	0.563
13	Corpus Christ	190.03	40.44	-0.109	-0.097	-0.199	0.483
14	Corrientes	196.85	54.00	0.071	-0.080	-0.677	0.579
15	Cuiaba	43.07	19.60	-0.052	-0.027	-0.355	0.515
16	Curitiba	181.98	51.96	0.040	-0.082	-0.781	0.450
17	De Bilt	193.30	33.46	-0.070	0.050	-0.336	0.423
18	Entebbe (airport)	223.22	41.26	0.201	0.048	-0.335	0.738
19	Farina	72.38	35.21	0.050	0.216	-2.106	0.545
20	Fort Myers	431.26	58.77	0.006	-0.067	-2.590	0.496
21	Gabes	28.05	10.76	-0.018	-0.088	-52.246	0.496
22	Gauhati	756.71	117.95	-0.099	-0.014	-0.875	0.467
23	Gavle	169.21	34.98	0.161	0.058	-0.328	0.521
24	Helsinki	139.65	27.97	0.116	0.088	-0.588	0.437
25	Henbury	69.91	42.10	0.118	0.222	-2.338	0.566
26	Hiroshima	392.44	100.89	0.122	-0.001	-1.248	0.508
27	Jakarta	254.42	65.35	-0.102	0.065	-0.377	0.277
28	Jerusalem	33.25	15.78	0.079	-0.083	-234.784	0.589
29	Key West	365.54	48.37	0.005	0.110	-0.170	0.457
30	Khartoum	150.10	72.42	0.033	0.249	-0.630	0.562
31	Kimberley	65.46	22.43	0.081	0.044	-3.636	0.626
32	Kzyl-Orda	18.30	8.01	0.201	0.140	-0.602	0.640
33	Lagos	687.75	106.07	-0.057	-0.036	-0.253	0.467
34	Lahore	219.22	72.15	-0.047	0.142	-0.585	0.479
35	Luqa	66.43	13.25	-0.050	-0.036	-13.457	0.452
36	Madrid	83.42	31.44	0.076	-0.092	-2.499	0.626
37	Manaus	75.68	25.08	-0.026	-0.104	-3.094	0.454
38	Manchester	204.03	37.74	-0.023	-0.038	-0.518	0.512
39	Maree Post Office	74.82	35.83	0.049	0.236	-2.319	0.517
40	Napoleon	216.84	35.37	0.095	0.047	-0.180	0.449
41	Nome	132.02	22.29	0.147	-0.028	-0.533	0.684

42	Obs Met Nacional	294.30	56.20	0.145	-0.120	-9.197	0.600
43	Osaka	411.27	92.65	0.082	0.164	-0.223	0.467
44	Philipstown	62.51	21.90	0.099	0.029	-1.843	0.608
45	Posadas	236.98	62.82	0.023	-0.069	-0.743	0.468
46	Punta Arenas	177.33	27.71	-0.128	0.041	-3.062	0.496
47	Rio Branca	48.92	18.81	-0.094	0.180	-10.229	0.528
48	Strasbourg	271.27	47.11	-0.055	0.004	-1.638	0.397
49	Stuttgart	299.37	54.79	-0.002	0.043	-1.251	0.462
50	Tartu	176.05	31.63	0.132	0.111	-0.484	0.504
51	Timosoara	204.86	46.58	0.203	0.013	-0.485	0.635
52	Tokyo	416.55	81.22	0.010	0.238	-0.060	0.446
53	Uccle	198.02	33.79	-0.068	0.078	-0.321	0.430
54	Valdivia	514.70	86.05	0.033	-0.140	-3.693	0.546
55	Wien	198.49	39.45	0.166	0.028	-0.361	0.592

SEASONAL PRECIPITATION JJA		PCM-20C3M					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Addis Abeba	461.55	64.71	-0.165	0.075	-4.036	0.474
2	Adelaide	216.19	32.59	-0.019	-0.002	-0.229	0.557
3	Bahia Blanca	125.40	29.12	-0.172	0.096	-1.517	0.531
4	Beeville	107.55	41.28	0.075	0.141	-0.897	0.502
5	Beirut	74.62	31.94	0.015	0.074	-409.713	0.510
6	Bismarck	216.18	36.64	-0.179	0.055	-0.381	0.351
7	Bistrita	267.32	63.31	0.022	0.126	-0.756	0.503
8	Budapest	211.00	53.52	0.070	0.024	-0.829	0.573
9	Calcutta	994.30	92.86	-0.065	0.034	-0.135	0.380
10	Calgary	240.33	65.68	0.006	0.054	-0.768	0.530
11	Casablanca	251.11	54.41	0.079	-0.100	-1.228	0.479
12	Constantine	46.34	25.21	0.209	-0.065	-0.881	0.592
13	Corpus Christ	108.71	41.81	0.084	-0.001	-0.654	0.524
14	Corrientes	122.29	33.96	0.105	0.269	-0.014	0.519
15	Cuiaba	13.20	17.00	-0.024	0.062	-0.542	0.581
16	Curitiba	109.77	46.84	-0.043	-0.008	-1.983	0.527
17	De Bilt	182.62	43.63	0.036	-0.006	-0.746	0.530
18	Entebbe (airport)	140.05	52.33	0.017	0.176	-1.754	0.545
19	Farina	76.38	30.01	-0.021	-0.011	-2.494	0.536
20	Fort Myers	355.44	91.21	0.034	-0.097	-4.576	0.458
21	Gabes	18.49	12.26	0.067	-0.011	-26.881	0.411
22	Gauhati	529.45	89.54	-0.021	-0.111	-4.208	0.486
23	Gavle	188.61	30.56	0.021	0.111	-0.131	0.487
24	Helsinki	186.17	31.89	-0.006	0.064	-0.191	0.587
25	Henbury	81.23	55.26	0.002	-0.037	-5.001	0.523
26	Hiroshima	305.16	83.76	-0.032	-0.088	-2.521	0.350
27	Jakarta	417.65	114.43	-0.174	-0.048	-3.723	0.381
28	Jerusalem	58.77	27.72	0.025	0.026	-563.615	0.493
29	Key West	311.77	70.59	0.000	-0.049	-0.461	0.415
30	Khartoum	213.71	140.48	0.148	-0.023	-5.268	0.609
31	Kimberley	55.23	28.70	0.017	-0.078	-3.052	0.506
32	Kzyl-Orda	14.59	19.13	-0.050	0.120	-2.174	0.458
33	Lagos	560.93	95.67	0.124	-0.079	-0.751	0.545
34	Lahore	172.32	95.84	-0.015	0.106	-1.211	0.524

35	Luqa	42.42	21.26	0.229	0.016	-4.774	0.635
36	Madrid	104.27	41.16	0.288	-0.080	-4.845	0.576
37	Manaus	67.87	54.58	0.107	0.049	-3.605	0.598
38	Manchester	179.86	43.55	0.038	0.140	-0.744	0.490
39	Maree Post Office	76.58	30.77	-0.021	-0.100	-2.819	0.576
40	Napoleon	224.48	33.38	-0.171	0.021	-0.199	0.365
41	Nome	180.26	34.08	0.047	-0.089	-0.391	0.628
42	Obs Met Nacional	489.86	115.19	0.099	-0.026	-62.560	0.565
43	Osaka	273.18	84.08	0.019	-0.131	-1.855	0.370
44	Philipstown	78.04	23.40	-0.033	-0.064	-3.752	0.530
45	Posadas	141.09	44.59	0.078	0.052	-2.022	0.530
46	Punta Arenas	184.36	30.99	-0.071	-0.009	-3.627	0.501
47	Rio Branca	12.65	10.58	-0.097	-0.016	-13.055	0.480
48	Strasbourg	272.19	51.73	-0.066	-0.126	-2.124	0.472
49	Stuttgart	298.72	48.22	0.129	-0.141	-1.250	0.608
50	Tartu	229.12	39.26	0.050	-0.083	-0.368	0.519
51	Timosoara	181.90	68.56	0.109	0.021	-0.976	0.568
52	Tokyo	289.07	78.86	-0.021	0.025	-1.146	0.478
53	Uccle	183.77	44.53	0.035	-0.010	-0.800	0.525
54	Valdivia	502.56	86.66	-0.076	0.152	-3.633	0.491
55	Wien	224.21	51.97	0.080	0.050	-0.512	0.583

SEASONAL PRECIPITATION JJA		ECHAM5-20C3M					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Addis Abeba	548.88	62.99	-0.036	0.050	-1.688	0.511
2	Adelaide	206.44	41.51	0.016	-0.121	-0.539	0.520
3	Bahia Blanca	107.64	41.95	0.131	-0.087	-1.307	0.604
4	Beeville	128.36	51.76	0.000	-0.119	-0.948	0.514
5	Beirut	5.36	2.94	0.044	-0.040	-1.050	0.460
6	Bismarck	247.36	61.72	0.066	-0.166	-1.577	0.522
7	Bistrita	193.49	51.27	0.110	-0.100	-1.334	0.552
8	Budapest	149.10	43.62	0.001	0.055	-0.404	0.468
9	Calcutta	640.00	139.58	0.066	-0.031	-2.175	0.566
10	Calgary	186.86	53.74	0.006	-0.082	-0.626	0.575
11	Casablanca	406.71	95.38	0.045	-0.147	-0.641	0.462
12	Constantine	5.80	8.57	0.041	-0.078	-1.265	0.502
13	Corpus Christ	131.01	57.67	-0.082	-0.173	-0.726	0.460
14	Corrientes	155.61	69.43	0.066	-0.074	-0.647	0.574
15	Cuiaba	32.68	26.27	0.014	-0.062	-0.622	0.508
16	Curitiba	217.19	95.10	-0.023	-0.003	-0.894	0.436
17	De Bilt	176.28	47.72	0.031	0.020	-0.835	0.458
18	Entebbe (airport)	102.71	43.05	-0.024	-0.098	-2.999	0.550
19	Farina	41.61	32.00	-0.009	0.006	-1.081	0.492
20	Fort Myers	469.42	117.00	-0.073	0.017	-2.261	0.475
21	Gabes	0.86	0.83	-0.015	-0.117	-0.449	0.472
22	Gauhati	874.42	185.44	0.074	0.054	-0.781	0.546
23	Gavle	172.57	47.64	0.122	-0.049	-0.612	0.527
24	Helsinki	170.27	44.23	0.228	-0.120	-0.667	0.613
25	Henbury	29.41	36.90	0.132	0.119	-0.910	0.558
26	Hiroshima	522.14	134.94	0.007	0.050	-0.507	0.614
27	Jakarta	399.48	190.42	0.028	0.065	-4.585	0.366

28	Jerusalem	13.46	6.03	0.092	-0.066	-35.061	0.606
29	Key West	410.67	108.21	0.034	0.049	-1.199	0.467
30	Khartoum	71.83	37.57	-0.086	-0.022	-0.709	0.434
31	Kimberley	59.81	36.74	0.011	0.055	-4.211	0.430
32	Kzyl-Orda	1.20	2.74	-0.001	0.149	-0.681	0.500
33	Lagos	756.18	65.42	-0.046	0.049	-0.034	0.445
34	Lahore	103.04	59.37	0.054	0.104	-2.299	0.508
35	Luqa	18.37	7.64	0.032	-0.142	-0.734	0.553
36	Madrid	46.97	24.67	-0.003	0.003	-0.681	0.567
37	Manaus	61.47	47.35	-0.021	-0.089	-4.000	0.530
38	Manchester	159.97	33.20	0.068	0.051	-1.133	0.587
39	Maree Post Office	39.07	31.79	-0.006	0.080	-0.756	0.490
40	Napoleon	251.68	61.30	0.067	-0.057	-1.026	0.525
41	Nome	199.22	55.35	0.010	-0.035	-1.040	0.519
42	Obs Met Nacional	305.01	73.58	-0.096	-0.040	-11.685	0.502
43	Osaka	543.66	139.05	0.035	0.033	-0.930	0.621
44	Philipstown	75.41	37.56	0.081	-0.004	-4.318	0.465
45	Posadas	247.19	93.63	0.122	-0.028	-0.864	0.628
46	Punta Arenas	188.86	43.97	0.002	0.142	-4.516	0.503
47	Rio Branca	52.96	24.89	0.006	-0.114	-6.947	0.493
48	Strasbourg	233.82	54.62	-0.032	0.109	-0.846	0.509
49	Stuttgart	234.56	55.26	-0.032	0.009	-0.623	0.507
50	Tartu	175.75	43.42	0.104	-0.189	-0.971	0.646
51	Timosoara	135.24	45.47	0.020	0.048	-0.967	0.593
52	Tokyo	526.67	135.48	0.077	-0.094	-0.906	0.520
53	Uccle	155.58	43.58	0.002	-0.163	-1.766	0.413
54	Valdivia	846.11	180.95	-0.218	-0.026	-0.922	0.352
55	Wien	193.68	54.36	-0.010	0.024	-0.688	0.498

SEASONAL PRECIPITATION JJA		CGCM2-A2					
Cities		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Addis Abeba	544.69	146.35	-0.007	0.012	-3.155	0.365
2	Adelaide	146.57	28.31	0.103	-0.058	-1.034	0.538
3	Bahia Blanca	79.20	18.55	0.003	0.015	-0.139	0.587
4	Beeville	135.41	52.94	-0.063	0.095	-0.664	0.540
5	Beirut	23.57	13.70	-0.089	0.102	-39.583	0.483
6	Bismarck	247.16	58.04	-0.003	0.058	-1.066	0.504
7	Bistrita	238.71	58.36	-0.049	0.203	-0.395	0.530
8	Budapest	238.17	60.85	-0.020	0.279	-1.074	0.277
9	Calcutta	770.00	193.54	-0.124	-0.021	-1.264	0.444
10	Calgary	307.09	65.68	0.032	-0.091	-2.537	0.450
11	Casablanca	247.42	68.04	0.053	0.008	-1.257	0.480
12	Constantine	84.29	23.11	-0.021	0.065	-3.025	0.526
13	Corpus Christ	179.34	68.53	-0.075	0.115	-0.232	0.467
14	Corrientes	95.91	27.96	0.174	-0.061	-0.454	0.519
15	Cuiaba	42.43	18.64	-0.066	0.016	-0.273	0.511
16	Curitiba	158.49	39.85	0.104	0.116	-0.879	0.522
17	De Bilt	213.76	41.22	0.258	-0.014	-0.396	0.682
18	Entebbe (airport)	352.53	73.09	0.133	-0.009	-1.176	0.577
19	Farina	70.92	25.28	-0.153	-0.062	-1.940	0.507
20	Fort Myers	228.34	84.39	0.058	-0.017	-8.292	0.539

21	Gabes	58.66	28.35	0.166	-0.161	-258.644	0.540
22	Gauhati	791.56	199.63	-0.014	-0.018	-1.403	0.468
23	Gavle	203.23	63.57	-0.078	-0.238	-1.322	0.473
24	Helsinki	197.36	44.72	-0.058	0.168	-0.247	0.509
25	Henbury	63.18	31.94	-0.145	0.006	-1.673	0.443
26	Hiroshima	417.61	103.99	-0.041	0.067	-1.085	0.472
27	Jakarta	205.64	59.74	0.034	-0.019	-0.258	0.367
28	Jerusalem	23.47	12.48	-0.100	-0.018	-84.444	0.454
29	Key West	248.51	69.46	0.027	-0.147	-1.005	0.439
30	Khartoum	107.05	79.65	0.093	-0.049	-1.337	0.517
31	Kimberley	76.44	19.47	-0.098	-0.015	-4.998	0.496
32	Kzyl-Orda	28.55	14.47	-0.080	-0.165	-3.667	0.484
33	Lagos	452.89	131.11	0.039	-0.159	-1.680	0.503
34	Lahore	51.07	47.08	0.148	-0.096	-3.386	0.624
35	Luqa	59.03	17.46	0.136	-0.091	-8.253	0.584
36	Madrid	83.05	30.96	0.074	0.048	-2.107	0.525
37	Manaus	288.43	63.39	-0.122	0.024	-1.280	0.360
38	Manchester	185.67	36.56	0.119	-0.076	-0.719	0.534
39	Maree Post Office	70.92	25.38	-0.151	-0.021	-1.861	0.506
40	Napoleon	263.85	54.80	0.000	0.045	-0.970	0.516
41	Nome	200.30	50.87	0.078	-0.110	-1.052	0.569
42	Obs Met Nacional	631.87	129.35	-0.057	0.074	-120.374	0.537
43	Osaka	402.70	84.38	-0.109	0.148	-0.260	0.479
44	Philipstown	73.91	20.15	-0.064	0.031	-2.902	0.543
45	Posadas	123.20	43.87	0.137	-0.090	-2.457	0.573
46	Punta Arenas	251.02	40.35	-0.135	-0.142	-11.615	0.425
47	Rio Branca	61.03	25.23	0.027	0.071	-6.191	0.560
48	Strasbourg	321.03	64.72	0.092	0.138	-4.407	0.550
49	Stuttgart	310.31	62.33	0.099	0.249	-1.096	0.515
50	Tartu	196.85	39.91	-0.018	-0.045	-0.442	0.556
51	Timosoara	126.37	40.35	-0.070	0.160	-0.977	0.426
52	Tokyo	384.99	78.36	-0.231	-0.124	-0.510	0.390
53	Uccle	216.16	40.75	0.257	0.040	-0.355	0.684
54	Valdivia	497.68	86.74	-0.013	0.085	-3.789	0.552
55	Wien	309.20	67.37	0.001	-0.032	-2.881	0.537

SEASONAL PRECIPITATION JJA		HADCM3-A2					
Cities	Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.	
1	Addis Abeba	452.92	39.49	0.086	0.183	-3.716	0.564
2	Adelaide	206.77	36.93	0.049	0.091	-0.272	0.555
3	Bahia Blanca	90.61	37.74	-0.112	-0.194	-0.945	0.431
4	Beeville	230.32	92.90	-0.052	-0.116	-0.962	0.579
5	Beirut	54.31	17.59	0.347	0.021	-365.845	0.798
6	Bismarck	324.38	50.88	-0.148	-0.183	-3.114	0.249
7	Bistrita	236.86	62.22	-0.060	0.249	-0.330	0.461
8	Budapest	224.99	64.41	-0.147	0.092	-0.909	0.417
9	Calcutta	911.89	151.94	0.059	0.012	-0.465	0.592
10	Calgary	190.10	47.70	0.201	0.005	-0.611	0.731
11	Casablanca	380.13	84.87	0.176	-0.108	-0.485	0.629
12	Constantine	68.07	27.83	0.043	-0.007	-1.798	0.606
13	Corpus Christ	228.05	92.56	-0.054	-0.057	-0.666	0.580

14	Corrientes	164.76	49.00	-0.023	-0.027	-0.408	0.460
15	Cuiaba	21.82	19.97	0.216	-0.163	-0.539	0.646
16	Curitiba	136.72	64.60	0.130	0.205	-1.013	0.560
17	De Bilt	190.65	35.84	0.261	0.144	-0.320	0.687
18	Entebbe (airport)	254.91	64.58	-0.012	-0.095	-0.451	0.493
19	Farina	69.10	38.72	0.011	0.061	-2.823	0.464
20	Fort Myers	479.36	71.80	-0.092	0.254	-1.694	0.441
21	Gabes	29.28	17.62	-0.081	-0.050	-55.920	0.622
22	Gauhati	766.72	119.26	-0.044	0.066	-0.856	0.525
23	Gavle	171.51	38.53	-0.014	-0.205	-0.695	0.589
24	Helsinki	175.06	38.21	-0.252	0.210	-0.146	0.412
25	Henbury	63.67	52.09	-0.002	0.027	-2.059	0.422
26	Hiroshima	566.47	170.36	0.072	-0.088	-1.005	0.454
27	Jakarta	615.05	141.16	0.111	-0.023	-11.075	0.496
28	Jerusalem	124.07	14.20	0.256	-0.084	-926.914	0.732
29	Key West	379.34	94.03	0.349	0.183	-0.645	0.619
30	Khartoum	78.27	29.32	0.080	-0.206	-0.557	0.584
31	Kimberley	54.40	29.59	-0.193	-0.158	-3.092	0.290
32	Kzyl-Orda	8.33	8.10	-0.079	-0.046	-0.556	0.441
33	Lagos	786.16	73.74	-0.172	0.081	-0.031	0.512
34	Lahore	164.33	112.52	0.028	-0.067	-2.092	0.559
35	Luqa	26.01	10.43	-0.090	-0.202	-0.782	0.433
36	Madrid	84.51	34.29	-0.167	0.068	-3.304	0.405
37	Manaus	206.77	57.95	0.102	0.033	-0.671	0.529
38	Manchester	189.82	35.18	0.107	0.024	-0.433	0.580
39	Maree Post Office	70.33	38.35	0.015	-0.028	-1.664	0.466
40	Napoleon	311.52	67.30	-0.127	-0.125	-2.469	0.314
41	Nome	107.76	31.59	0.068	-0.041	-1.160	0.582
42	Obs Met Nacional	557.83	57.10	0.061	-0.216	-104.447	0.562
43	Osaka	440.79	116.45	0.143	-0.089	-0.765	0.507
44	Philipstown	58.45	21.58	-0.147	-0.080	-1.038	0.567
45	Posadas	206.04	57.03	-0.101	-0.030	-1.068	0.385
46	Punta Arenas	138.86	32.21	0.001	0.025	-1.611	0.554
47	Rio Branca	62.81	25.87	0.110	-0.116	-3.892	0.559
48	Strasbourg	279.47	52.18	0.144	-0.105	-2.849	0.661
49	Stuttgart	292.53	54.25	0.115	-0.111	-1.600	0.654
50	Tartu	176.04	47.08	-0.216	0.190	-0.326	0.407
51	Timosoara	225.09	56.28	-0.113	-0.005	-1.028	0.443
52	Tokyo	492.54	94.77	0.140	-0.075	-0.381	0.560
53	Uccle	189.19	34.51	0.252	0.095	-0.465	0.700
54	Valdivia	507.09	100.62	-0.253	-0.097	-2.938	0.352
55	Wien	250.13	55.28	-0.133	0.063	-0.959	0.416

SEASONAL PRECIPITATION JJA		ECHAM4-GG					
		Average	St. dev	Aurocorrel.	Corellation	Efficiency	Hurst coeff.
1	Addis Abeba	465.73	58.43	-0.220	-0.119	-4.180	0.421
2	Adelaide	195.92	38.24	-0.028	0.046	-0.306	0.478
3	Bahia Blanca	94.01	27.92	-0.045	-0.064	-0.549	0.355
4	Beeville	175.19	45.31	-0.153	-0.037	-0.333	0.458
5	Beirut	7.36	3.91	-0.031	-0.118	-2.465	0.562
6	Bismarck	181.94	36.19	-0.060	-0.048	-0.287	0.475

7	Bisritra	227.66	40.62	-0.002	0.105	-0.345	0.570
8	Budapest	203.63	33.02	0.012	-0.028	-0.421	0.455
9	Calcutta	792.90	122.65	0.056	0.048	-0.722	0.484
10	Calgary	220.06	40.96	-0.054	-0.158	-0.462	0.543
11	Casablanca	455.05	134.29	-0.100	0.004	-1.032	0.434
12	Constantine	24.25	15.37	0.087	0.069	-0.419	0.463
13	Corpus Christ	163.78	44.23	-0.116	0.077	-0.151	0.422
14	Corrientes	144.73	50.61	-0.106	0.063	-0.217	0.437
15	Cuiaba	26.16	24.04	-0.115	0.114	-0.369	0.598
16	Curitiba	189.52	65.58	-0.136	0.008	-0.731	0.412
17	De Bilt	186.66	41.78	-0.101	-0.020	-0.616	0.457
18	Entebbe (airport)	258.40	37.32	-0.111	0.020	-0.133	0.364
19	Farina	35.85	19.24	-0.078	-0.196	-0.631	0.359
20	Fort Myers	485.64	71.83	0.028	-0.202	-1.874	0.571
21	Gabes	14.89	8.59	-0.010	0.089	-13.521	0.468
22	Gauhati	804.84	84.07	0.010	0.057	-0.310	0.486
23	Gavle	153.69	30.06	-0.027	0.024	-0.516	0.513
24	Helsinki	152.63	30.95	0.063	0.026	-0.506	0.502
25	Henbury	22.88	22.39	-0.102	-0.085	-0.609	0.384
26	Hiroshima	502.33	121.54	-0.050	-0.090	-0.676	0.396
27	Jakarta	422.86	163.85	-0.080	0.059	-4.653	0.390
28	Jerusalem	15.06	5.38	0.117	0.093	-40.787	0.599
29	Key West	476.56	78.70	0.009	-0.054	-2.080	0.538
30	Khartoum	78.16	44.30	0.201	0.033	-0.644	0.509
31	Kimberley	40.93	23.40	-0.179	0.122	-1.180	0.363
32	Kzyl-Orda	8.65	7.72	0.023	0.072	-0.352	0.613
33	Lagos	730.19	86.82	-0.018	0.119	-0.046	0.468
34	Lahore	203.83	98.41	0.103	0.095	-0.991	0.703
35	Luqa	37.40	7.36	-0.130	0.025	-3.312	0.451
36	Madrid	71.15	18.30	0.000	-0.092	-0.991	0.516
37	Manaus	337.36	103.55	0.053	0.004	-3.647	0.573
38	Manchester	165.42	41.46	-0.111	0.006	-1.182	0.398
39	Maree Post Office	35.78	18.54	-0.080	-0.136	-0.453	0.407
40	Napoleon	190.81	35.54	-0.051	-0.134	-0.450	0.447
41	Nome	149.56	44.37	0.203	0.053	-0.523	0.565
42	Obs Met Nacional	394.68	59.80	-0.058	0.009	-25.137	0.440
43	Osaka	521.75	106.69	-0.133	0.006	-0.563	0.453
44	Philipstown	89.51	27.11	-0.017	0.020	-5.270	0.461
45	Posadas	174.20	56.44	-0.161	-0.024	-1.455	0.347
46	Punta Arenas	240.97	29.72	-0.087	0.063	-10.128	0.462
47	Rio Branca	205.12	69.78	-0.180	-0.276	-3.290	0.509
48	Strasbourg	245.42	36.17	-0.192	0.023	-0.734	0.418
49	Stuttgart	245.45	33.81	-0.077	-0.045	-0.288	0.490
50	Tartu	149.89	33.18	0.038	-0.102	-1.270	0.552
51	Timosoara	224.26	32.57	0.057	-0.049	-0.554	0.564
52	Tokyo	453.59	98.49	-0.049	0.018	-0.302	0.600
53	Uccle	197.15	43.84	-0.116	0.014	-0.606	0.457
54	Valdivia	575.09	106.04	0.049	-0.025	-2.911	0.521
55	Wien	202.04	34.24	0.014	0.029	-0.255	0.458

3. 30-ετής Χρονική Κλίμακα

3.1 Ετήσια Βροχόπτωση

ANNUAL PRECIPITATION		Observed			
Cities		St Dev	DP (1915-1985)	DP (All Period)	maxDP
1	Addis Abeba	28.86	-76.74	-51.82	-109.83
2	Adelaide	34.55	-91.63	-44.70	-118.39
3	Bahia Blanca	57.29	116.61	176.95	211.55
4	Beeville	42.55	68.83	68.38	161.19
5	Beirut	45.65	-112.89	-110.99	-161.98
6	Bismarck	17.46	21.22	-8.37	-74.05
7	Bistrita	17.84	6.10	16.87	-71.63
8	Budapest	29.39	-81.29	-54.83	-127.39
9	Calcutta	78.27	186.82	141.87	318.75
10	Calgary	17.60	-32.64	-5.80	-65.64
11	Casablanca	69.08	72.41	-10.85	-259.48
12	Constantine	35.16	-28.19	-30.75	-138.02
13	Corpus Christ	71.35	185.29	152.80	249.82
14	Corrientes	108.28	304.06	290.53	374.50
15	Cuiaba	37.54	71.81	94.29	143.63
16	Curitiba	49.64	137.67	83.80	174.54
17	De Bilt	34.90	28.41	132.08	142.77
18	Entebbe (airport)	30.40	84.69	83.10	119.30
19	Farina	10.59	15.29	-5.47	42.69
20	Fort Myers	27.54	52.40	109.38	119.70
21	Gabes	21.75	32.52	15.65	70.11
22	Gauhati	43.00	102.76	-44.88	-176.31
23	Gavle	27.01	81.06	65.45	97.63
24	Helsinki	25.12	-24.76	104.39	121.28
25	Henbury	33.79	78.80	40.82	116.48
26	Hiroshima	42.30	1.79	42.61	172.70
27	Jakarta	58.11	88.33	80.57	224.16
28	Jerusalem	69.26	3.72	22.20	-222.95
29	Key West	25.73	42.24	-4.27	110.30
30	Khartoum	19.26	-33.64	-22.84	-62.87
31	Kimberley	19.47	35.38	-34.80	-78.78
32	Kzyl-Orda	12.94	36.07	39.96	43.94
33	Lagos	43.26	4.79	32.86	166.93
34	Lahore	60.51	158.45	117.68	212.17
35	Luqa	26.25	31.62	23.07	109.07
36	Madrid	19.21	25.39	30.94	70.77
37	Manaus	113.32	458.47	432.30	467.24
38	Manchester	31.46	-64.27	-87.33	-120.67
39	Maree Post Office	33.79	78.80	40.82	116.48
40	Napoleon	16.30	53.57	38.53	76.77
41	Nome	36.12	-26.75	-7.68	-112.36
42	Obs Met Nacional	58.58	-13.16	-186.53	-238.67
43	Osaka	40.78	-48.51	-98.05	-145.82
44	Philipstown	13.98	11.28	-6.16	53.31
45	Posadas	69.73	205.24	227.40	270.54
46	Punta Arenas	25.75	-22.10	-8.92	-108.94

47	Rio Branca	40.29	63.55	168.92	230.11
48	Strasbourg	20.77	-0.56	44.47	85.38
49	Stuttgart	18.35	-18.15	15.68	75.90
50	Tartu	29.30	16.06	60.29	-102.94
51	Timosoara	12.38	-21.32	-13.58	-57.42
52	Tokyo	67.38	-182.77	-11.78	-258.52
53	Uccle	26.50	10.20	96.56	107.54
54	Valdivia	244.73	-853.26	-872.96	-877.41
55	Wien	27.61	-70.76	28.60	95.63

ANNUAL PRECIPITATION		CGCM3-20C3M-T47					
Cities	St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency	Correlation	
1	Addis Abeba	23.30	-76.84	-78.12	-91.96	-7.149	0.310
2	Adelaide	11.13	-3.14	-21.73	-23.40	-4.308	0.028
3	Bahia Blanca	23.36	-20.26	22.01	83.51	-2.927	-0.008
4	Beeville	16.74	42.08	34.09	61.28	-1.999	0.149
5	Beirut	17.67	-44.74	-56.59	-63.98	-28.026	0.253
6	Bismarck	11.28	22.07	21.51	35.99	-47.564	0.420
7	Bistrita	14.17	-10.79	-2.74	-52.14	-4.206	0.256
8	Budapest	17.81	-24.86	6.79	-62.83	0.384	0.717
9	Calcutta	23.57	-0.58	43.88	-87.55	-4.029	0.476
10	Calgary	11.38	6.17	26.11	30.94	-11.773	-0.077
11	Casablanca	17.30	23.59	4.57	68.88	-11.006	-0.711
12	Constantine	6.17	-18.98	-18.95	-25.50	-0.447	-0.033
13	Corpus Christ	20.00	42.98	12.58	66.78	0.133	0.664
14	Corrientes	19.99	41.43	50.16	65.69	-0.505	0.743
15	Cuiaba	18.47	59.40	59.40	60.21	-12.365	0.100
16	Curitiba	21.44	57.70	60.30	74.72	-4.524	0.724
17	De Bilt	10.67	11.70	42.06	40.84	-1.803	0.340
18	Entebbe (airport)	32.43	41.47	51.24	136.92	-21.770	-0.380
19	Farina	9.71	15.45	1.83	37.91	-84.666	0.721
20	Fort Myers	26.59	59.64	71.75	84.70	-1.267	0.553
21	Gabes	4.60	-1.40	-1.93	-16.41	-0.466	-0.646
22	Gauhati	29.95	-41.44	18.28	-130.25	-36.984	-0.013
23	Gavle	11.86	28.63	16.71	49.28	-1.056	-0.190
24	Helsinki	7.36	16.13	28.83	34.59	-43.852	0.229
25	Henbury	9.58	11.46	-7.36	-29.75	-0.730	0.532
26	Hiroshima	25.08	60.22	55.30	100.12	-0.897	0.575
27	Jakarta	20.59	29.42	56.89	78.51	-9.408	-0.103
28	Jerusalem	16.57	-39.60	-37.72	-67.07	-0.041	0.368
29	Key West	27.10	46.88	43.30	97.06	-41.180	0.248
30	Khartoum	11.36	-37.93	-30.43	-61.03	-4.733	0.860
31	Kimberley	17.26	48.23	31.69	60.57	-1.370	0.282
32	Kzyl-Orda	7.46	27.13	28.28	33.14	-15.001	0.739
33	Lagos	22.62	47.93	67.38	94.05	-0.622	0.319
34	Lahore	9.07	19.46	17.10	44.31	-8.775	0.253
35	Luqa	16.58	-43.68	-40.63	-60.10	-8.605	-0.462
36	Madrid	15.68	-29.74	-52.28	-64.10	-8.083	-0.563
37	Manaus	29.31	28.69	28.69	103.02	-53.478	0.050
38	Manchester	9.17	17.98	32.97	40.70	-6.775	-0.725
39	Maree Post Office	9.71	16.18	2.21	38.37	-1.351	0.790
40	Napoleon	12.18	24.88	29.57	36.82	-23.623	0.545

41	Nome	8.35	6.62	6.62	31.70	-1.572	-0.326
42	Obs Met Nacional	27.18	-15.54	33.29	-104.09	-2.731	-0.013
43	Osaka	23.98	48.17	15.41	95.43	-15.235	0.294
44	Philipstown	16.74	44.00	34.95	54.17	-3.496	0.273
45	Posadas	20.40	42.22	42.22	42.22	-18.553	0.783
46	Punta Arenas	8.52	-6.95	4.23	21.78	-187.179	-0.456
47	Rio Branca	23.01	57.92	73.78	80.37	-257.619	0.426
48	Strasbourg	12.68	-0.73	49.24	61.91	-175.637	0.192
49	Stuttgart	15.45	-0.14	48.78	-62.68	-148.116	0.057
50	Tartu	8.78	16.72	20.16	39.07	-2.178	-0.004
51	Timosoara	18.57	-39.54	-37.31	-71.90	-84.135	0.620
52	Tokyo	20.69	10.57	11.58	-86.61	-1.142	-0.447
53	Uccle	9.95	8.79	30.03	40.17	-4.362	0.425
54	Valdivia	29.95	24.28	17.31	74.77	-12.886	-0.334
55	Wien	16.45	-18.08	6.18	-56.31	-0.967	0.770

ANNUAL PRECIPITATION		PCM-20C3M					
Cities	St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency	Correlation	
1	Addis Abeba	17.54	56.14	61.52	77.35	-85.345	-0.406
2	Adelaide	4.25	7.53	3.23	18.21	-1.296	-0.273
3	Bahia Blanca	16.40	13.81	38.88	62.63	0.136	0.744
4	Beeville	17.30	-24.81	3.63	64.52	-3.358	-0.477
5	Beirut	7.48	5.68	-9.80	36.25	-57.152	-0.360
6	Bismarck	9.34	19.70	9.11	33.68	-50.466	0.603
7	Bistrita	16.56	-8.90	30.36	-57.42	-56.844	0.832
8	Budapest	13.51	-11.33	24.75	49.53	-11.892	0.251
9	Calcutta	21.51	18.60	14.80	-75.59	-4.755	-0.479
10	Calgary	12.58	21.87	23.73	42.66	-63.695	-0.618
11	Casablanca	30.34	51.64	61.66	99.65	-12.790	0.002
12	Constantine	4.64	3.71	0.10	21.46	-49.321	-0.487
13	Corpus Christ	17.62	-25.94	-6.38	69.11	-0.123	-0.085
14	Corrientes	14.48	15.80	26.32	64.58	-30.494	0.063
15	Cuiaba	25.45	-5.64	-5.64	106.62	-314.204	-0.037
16	Curitiba	25.12	5.98	12.85	-97.37	-216.054	-0.761
17	De Bilt	17.51	-15.15	4.29	-62.46	-198.293	-0.148
18	Entebbe (airport)	27.28	92.44	85.27	132.44	-13.150	-0.179
19	Farina	9.13	4.29	13.88	-35.27	-228.635	-0.210
20	Fort Myers	17.21	27.36	41.13	73.96	-248.031	0.125
21	Gabes	5.26	-9.88	-8.73	-18.57	-6.182	-0.620
22	Gauhati	26.80	13.05	13.39	-101.81	-170.540	-0.435
23	Gavle	7.96	17.26	20.94	-30.41	-43.222	0.193
24	Helsinki	12.75	19.01	28.74	-43.94	-11.873	0.061
25	Henbury	11.93	7.56	13.75	44.90	-66.558	0.236
26	Hiroshima	13.18	31.49	28.89	62.17	-0.399	-0.261
27	Jakarta	16.62	0.42	-19.47	-73.39	-22.213	0.594
28	Jerusalem	7.67	-0.47	-14.82	-28.95	-28.185	-0.298
29	Key West	20.11	46.56	59.94	74.35	-2.373	0.597
30	Khartoum	31.77	-4.99	-12.98	-103.82	-86.670	-0.105
31	Kimberley	12.71	26.53	29.26	66.04	-389.295	-0.279
32	Kzyl-Orda	7.42	17.96	15.82	26.54	-18.561	0.495
33	Lagos	12.88	37.28	39.53	56.04	-26.749	-0.314
34	Lahore	16.98	-38.84	-22.91	-73.13	-12.976	-0.371

35	Luqa	8.48	-9.45	-9.32	33.41	-49.240	0.610
36	Madrid	9.05	18.49	25.61	38.31	-2.131	0.191
37	Manaus	55.30	44.32	44.32	-205.16	-5.311	-0.120
38	Manchester	10.91	0.32	-1.66	-40.92	-15.153	0.675
39	Maree Post Office	9.13	4.29	3.51	-35.27	-11.451	0.095
40	Napoleon	8.84	16.80	8.57	32.40	-11.854	0.384
41	Nome	10.19	7.96	7.96	40.89	-3.115	-0.528
42	Obs Met Nacional	37.64	99.16	73.01	160.43	-199.195	-0.648
43	Osaka	22.13	50.34	55.03	83.16	-29.698	-0.125
44	Philipstown	22.59	-40.00	-38.80	-77.37	-401.541	-0.612
45	Posadas	17.32	15.98	15.98	-54.42	-153.237	-0.072
46	Punta Arenas	6.83	-11.05	2.86	32.47	-685.556	-0.081
47	Rio Branca	17.37	-2.56	3.32	-59.16	-453.525	0.470
48	Strasbourg	11.03	12.84	34.19	49.65	-481.552	-0.197
49	Stuttgart	16.46	12.72	38.19	68.22	-394.489	0.230
50	Tartu	14.14	-2.92	23.44	-52.53	-29.894	0.866
51	Timosoara	17.58	-40.51	-1.60	-72.61	-121.146	0.525
52	Tokyo	20.10	0.17	25.89	75.87	-0.338	-0.438
53	Uccle	17.87	-16.25	4.14	-64.42	-207.543	-0.315
54	Valdivia	16.12	-18.12	-19.74	-59.10	-25.179	0.598
55	Wien	13.08	-4.21	29.62	48.36	-5.173	0.144

ANNUAL PRECIPITATION		ECHAM5-20C3M					
Cities		St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency	Correlation
1	Addis Abeba	22.94	-47.75	-69.24	-100.78	-53.104	0.116
2	Adelaide	7.53	-16.27	-27.31	-36.38	-13.433	0.444
3	Bahia Blanca	19.65	20.29	54.24	71.11	-5.296	0.144
4	Beeville	19.57	-3.97	27.39	-63.92	-23.427	0.108
5	Beirut	16.36	-31.19	-24.90	-61.02	-126.375	0.830
6	Bismarck	13.16	-3.08	15.12	53.41	-288.303	-0.378
7	Bistrita	28.14	-29.38	-86.87	-108.60	-3.837	0.119
8	Budapest	26.39	-21.68	-57.40	-91.82	0.149	0.779
9	Calcutta	21.65	-21.60	30.66	88.86	-33.645	-0.356
10	Calgary	17.37	-31.51	-31.70	-61.89	-44.991	0.583
11	Casablanca	23.01	47.98	34.30	-97.00	-2.889	0.010
12	Constantine	12.67	-7.53	-10.83	51.74	-53.056	-0.008
13	Corpus Christ	22.78	-12.95	30.48	71.98	-2.169	0.085
14	Corrientes	27.73	4.27	-59.55	-144.87	-2.898	-0.293
15	Cuiaba	22.60	-11.87	6.84	-49.85	-17.733	0.072
16	Curitiba	24.07	17.88	-84.83	-105.08	-10.450	0.399
17	De Bilt	21.84	-19.20	0.05	-80.69	-25.429	-0.734
18	Entebbe (airport)	22.48	-12.26	9.27	-68.88	-60.537	-0.189
19	Farina	8.63	-20.70	-7.42	36.37	-0.576	0.245
20	Fort Myers	19.69	57.77	37.47	-97.08	-47.982	0.320
21	Gabes	6.96	-18.60	-16.30	-27.32	-19.478	-0.821
22	Gauhati	39.31	-8.71	-78.33	-164.06	-34.365	-0.335
23	Gavle	14.33	-3.72	-25.80	-60.55	-6.882	-0.277
24	Helsinki	15.37	9.92	-19.08	-62.69	-1.901	-0.691
25	Henbury	13.99	-45.53	-14.06	-55.85	-1.421	-0.255
26	Hiroshima	38.83	-76.68	-56.50	-134.84	-3.158	-0.706
27	Jakarta	48.16	63.46	132.69	158.88	-1.116	0.726
28	Jerusalem	13.31	-31.31	-2.39	-54.99	-21.208	0.540

29	Key West	22.85	74.49	81.68	106.04	-83.033	0.312
30	Khartoum	6.50	9.19	7.67	26.77	-5.570	-0.894
31	Kimberley	28.72	34.18	2.68	106.46	-9.651	0.300
32	Kzyl-Orda	3.36	2.32	1.34	-6.83	-14.363	0.000
33	Lagos	13.64	-7.78	-16.83	-57.62	-1.848	-0.547
34	Lahore	19.76	33.56	62.41	75.07	-18.238	0.514
35	Luqa	14.92	-8.14	10.20	-60.29	-64.376	-0.156
36	Madrid	12.03	-9.24	-35.77	-58.49	-1.376	0.059
37	Manaus	29.17	-91.93	-56.29	-114.75	-30.300	-0.844
38	Manchester	9.82	-1.92	20.45	57.17	-6.680	-0.106
39	Maree Post Office	8.56	-21.61	4.29	35.46	-2.813	-0.166
40	Napoleon	12.82	-3.96	-8.22	-48.26	-230.496	0.027
41	Nome	16.51	57.81	63.36	67.33	-20.545	-0.602
42	Obs Met Nacional	17.61	39.80	44.86	65.90	-132.829	-0.422
43	Osaka	50.13	-69.97	18.42	-141.30	-121.544	-0.114
44	Philipstown	25.00	29.41	15.91	110.40	-54.325	0.773
45	Posadas	36.51	20.67	-60.83	-198.99	-21.230	-0.032
46	Punta Arenas	17.86	-43.51	-44.12	-77.68	-183.031	0.408
47	Rio Branca	30.02	35.84	63.16	101.87	-80.025	0.305
48	Strasbourg	21.14	-23.85	-31.56	-89.40	-451.358	-0.196
49	Stuttgart	21.24	-23.85	-57.69	-89.40	-529.865	-0.029
50	Tartu	16.34	-2.92	-18.13	51.66	-0.950	-0.476
51	Timosoara	30.31	-5.17	-88.14	-90.43	-3.303	0.035
52	Tokyo	56.67	-109.48	28.50	-150.06	-9.612	0.757
53	Uccle	22.04	-16.42	-23.60	-77.15	-8.542	-0.650
54	Valdivia	26.53	-5.42	-1.45	104.91	-3.109	-0.039
55	Wien	29.40	-34.78	-77.83	-106.20	-11.888	0.501

ANNUAL PRECIPITATION		CGCM2-A2					
Cities	St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency	Correlation	
1	Addis Abeba	41.62	-117.27	-123.08	-136.43	-37.024	0.207
2	Adelaide	9.85	4.77	-0.85	37.89	-3.300	0.078
3	Bahia Blanca	17.96	59.73	41.69	70.66	-8.643	0.835
4	Beeville	41.08	-105.59	-113.15	-148.21	-3.055	-0.742
5	Beirut	18.01	-11.33	-13.29	-64.30	-75.511	0.474
6	Bismarck	6.57	8.01	17.44	25.82	-216.902	0.223
7	Bistrita	15.19	17.81	6.40	48.71	-7.184	-0.319
8	Budapest	24.39	20.01	16.03	75.89	-121.961	-0.755
9	Calcutta	35.30	12.22	-16.98	125.75	-1.221	-0.267
10	Calgary	10.41	-21.99	-23.16	44.86	-558.188	-0.342
11	Casablanca	30.96	111.04	99.91	111.04	-12.174	0.226
12	Constantine	17.70	-42.51	-55.67	-58.57	-44.900	-0.332
13	Corpus Christ	39.78	-120.17	-120.63	-135.70	-9.280	-0.808
14	Corrientes	27.06	-19.00	-3.16	-92.64	-28.855	-0.497
15	Cuiaba	19.60	-20.79	-16.72	89.26	-8.358	0.001
16	Curitiba	23.34	-17.72	-11.56	85.35	-0.294	0.250
17	De Bilt	21.41	26.25	30.56	71.99	-9.154	0.519
18	Entebbe (airport)	31.77	93.85	104.60	109.94	-313.582	0.628
19	Farina	17.97	-22.15	-26.27	-65.89	-357.623	0.056
20	Fort Myers	28.12	81.30	64.88	137.98	-179.361	0.297
21	Gabes	16.48	-15.84	-9.88	-53.98	-19.004	-0.951
22	Gauhati	39.11	-103.39	-87.19	-131.83	-8.262	-0.621

23	Gavle	18.32	29.75	31.71	61.99	-136.402	0.222
24	Helsinki	8.99	18.63	35.32	40.64	-8.309	-0.451
25	Henbury	13.55	-2.30	-8.10	-57.42	-19.024	0.390
26	Hiroshima	15.39	18.02	4.74	67.68	-60.226	-0.149
27	Jakarta	20.02	-67.64	-75.28	-103.33	-26.597	-0.465
28	Jerusalem	16.17	-27.69	-29.16	-57.31	-6.700	-0.068
29	Key West	24.36	80.12	61.49	103.29	-1.714	0.419
30	Khartoum	22.50	49.35	62.80	80.67	-77.643	-0.354
31	Kimberley	13.53	-52.10	-46.78	-60.64	-1.812	-0.729
32	Kzyl-Orda	7.95	-14.73	-24.20	-28.93	-15.567	-0.761
33	Lagos	25.53	-32.37	-52.79	-103.38	-224.973	-0.891
34	Lahore	14.58	26.79	19.71	54.86	-11.959	0.756
35	Luqa	14.12	-22.84	-31.05	-44.09	-72.504	0.076
36	Madrid	17.35	-20.99	-29.89	-65.50	-1.283	0.229
37	Manaus	15.99	20.75	35.42	72.22	-6.004	0.392
38	Manchester	13.41	8.39	8.47	55.13	-10.885	-0.615
39	Maree Post Office	17.94	-22.55	-26.72	-66.28	-19.105	0.105
40	Napoleon	8.03	11.68	14.94	28.49	-162.709	0.477
41	Nome	7.18	5.17	25.61	39.56	-19.992	-0.253
42	Obs Met Nacional	29.02	-82.68	-31.28	-125.63	-2628.336	0.130
43	Osaka	13.20	18.50	13.48	59.54	-9.177	0.177
44	Philipstown	11.99	-34.87	-35.78	-52.00	-1.398	-0.329
45	Posadas	31.54	-32.31	-38.58	-120.10	-88.437	-0.041
46	Punta Arenas	7.14	2.96	-4.11	29.76	-389.665	-0.530
47	Rio Branca	21.78	44.54	28.83	78.72	-68.348	0.181
48	Strasbourg	14.31	23.35	15.99	58.77	-318.527	-0.341
49	Stuttgart	14.16	19.26	20.02	61.61	-408.546	-0.608
50	Tartu	12.18	31.00	40.53	47.42	-9.004	-0.550
51	Timosoara	21.80	26.24	5.36	74.63	-37.280	-0.305
52	Tokyo	14.41	28.19	22.58	55.13	-4.165	-0.859
53	Uccle	21.03	24.27	28.61	70.33	-5.311	0.846
54	Valdivia	13.29	-10.08	-12.08	43.91	-23.471	-0.185
55	Wien	25.31	34.18	24.01	94.16	-321.341	-0.409

ANNUAL PRECIPITATION		HADCM3-A2					
Cities	St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency	Correlation	
1	Addis Abeba	8.72		-27.72	-27.92	-1.023	-0.566
2	Adelaide	7.08		-16.72	-26.70	-26.642	0.779
3	Bahia Blanca	5.97		0.46	-20.57	-39.896	-0.227
4	Beeville	12.30		8.20	38.66	-46.130	-0.444
5	Beirut	10.78		-17.46	-39.57	-82.727	-0.882
6	Bismarck	8.65		24.86	27.60	-379.973	0.899
7	Bistrita	9.38		-0.17	-32.06	-48.960	-0.083
8	Budapest	7.08		-6.96	-24.25	-23.157	0.175
9	Calcutta	15.73		5.59	-69.49	-5.848	-0.572
10	Calgary	7.93		-12.29	-28.67	-18.476	0.107
11	Casablanca	13.28		-29.64	44.71	-6.988	0.035
12	Constantine	7.32		-24.02	-26.81	-53.801	0.129
13	Corpus Christ	11.60		11.19	39.03	-46.602	-0.451
14	Corrientes	8.28		8.88	-27.58	-19.982	-0.434
15	Cuiaba	37.03		123.63	129.83	-34.327	0.889
16	Curitiba	19.03		1.84	-67.43	-39.346	-0.329

17	De Bilt	6.41	10.47	24.00	-13.576	0.263
18	Entebbe (airport)	22.85	-54.10	-59.94	-25.558	0.347
19	Farina	6.42	-7.40	-24.98	-596.650	-0.079
20	Fort Myers	10.47	11.29	45.18	-18.354	0.110
21	Gabes	2.58	-6.87	-9.13	-8.259	0.431
22	Gauhati	29.12	-64.09	-94.83	-3.108	-0.839
23	Gavle	10.97	29.84	32.41	-0.741	0.358
24	Helsinki	6.13	22.71	22.89	-3.182	0.786
25	Henbury	11.63	-11.46	-33.62	-51.577	-0.785
26	Hiroshima	21.47	56.67	67.58	-5.626	-0.592
27	Jakarta	27.47	26.12	96.10	-9211.511	-0.458
28	Jerusalem	4.90	-11.65	-19.56	-12.157	-0.793
29	Key West	10.24	11.10	-43.03	-155.339	0.159
30	Khartoum	2.14	0.27	8.15	-0.178	-0.375
31	Kimberley	5.91	-17.28	-26.43	-58.378	-0.105
32	Kzyl-Orda	4.59	12.13	15.78	-4.213	0.770
33	Lagos	12.26	-1.44	-46.97	-1.008	0.068
34	Lahore	8.62	37.07	37.07	-223.653	0.448
35	Luqa	10.45	-28.78	-39.69	-83.439	0.632
36	Madrid	6.54	-22.61	-22.61	-0.434	0.748
37	Manaus	23.43	4.27	-73.25	-228.077	0.262
38	Manchester	9.02	21.86	29.36	-4.902	-0.875
39	Maree Post Office	6.32	-8.04	-24.70	-17.145	-0.452
40	Napoleon	6.23	12.84	23.58	-338.675	0.704
41	Nome	10.05	18.30	30.40	0.314	0.879
42	Obs Met Nacional	29.83	-18.54	-90.76	-4193.356	0.672
43	Osaka	10.40	4.05	40.67	-0.265	0.138
44	Philipstown	5.02	-16.68	-16.68	-442.883	0.647
45	Posadas	9.83	3.19	-40.41	-81.592	-0.255
46	Punta Arenas	3.33	1.72	12.60	-84.006	-0.026
47	Rio Branca	6.07	13.35	22.66	-67.479	-0.004
48	Strasbourg	8.89	16.65	33.67	-312.001	0.619
49	Stuttgart	7.98	11.77	29.90	-3321.138	0.598
50	Tartu	7.27	25.17	25.87	-0.302	0.702
51	Timosoara	7.35	-0.98	-27.84	-117.522	0.246
52	Tokyo	12.05	15.90	47.41	-6.140	0.395
53	Uccle	6.38	10.01	23.55	-5.157	0.745
54	Valdivia	8.62	12.01	35.21	-33.817	-0.591
55	Wien	4.74	10.28	-20.50	-289.886	-0.282

ANNUAL PRECIPITATION		ECHAM4-GG					
Cities		St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency	Correlation
1	Addis Abeba	25.12	70.65	80.20	88.32	-267.574	-0.117
2	Adelaide	9.37	-2.33	-1.85	-32.64	-1.768	0.346
3	Bahia Blanca	8.71	-1.29	0.65	-41.94	-4.545	-0.133
4	Beeville	10.28	5.58	-13.54	-33.49	-7.084	0.027
5	Beirut	15.33	20.11	-24.31	-50.01	-18.990	0.235
6	Bismarck	8.71	3.63	-8.88	35.40	-32.424	-0.069
7	Bistrita	14.20	-3.79	43.63	61.06	-70.088	-0.202
8	Budapest	9.92	11.21	37.09	48.86	-17.314	-0.657
9	Calcutta	37.69	82.37	115.05	144.76	-7.844	0.849
10	Calgary	7.93	3.22	-5.08	37.94	-80.900	-0.199

11	Casablanca	20.60	6.69	-10.52	-96.93	-0.725	0.488
12	Constantine	14.05	-36.28	-25.70	-57.30	-17.958	0.497
13	Corpus Christ	9.57	-0.40	-26.31	-36.70	-1.579	0.057
14	Corrientes	22.10	10.02	56.24	95.30	-3.713	0.785
15	Cuiaba	23.73	48.45	55.68	68.79	-49.275	0.109
16	Curitiba	27.75	56.46	83.08	113.95	-5.358	0.624
17	De Bilt	14.09	19.78	21.49	49.99	0.366	0.710
18	Entebbe (airport)	28.36	49.62	55.92	92.37	-7.506	0.113
19	Farina	9.21	9.52	20.56	43.40	-76.854	0.312
20	Fort Myers	13.15	-26.31	-42.66	-58.22	-82.132	-0.477
21	Gabes	4.33	-11.30	-10.52	-16.72	-3.162	-0.642
22	Gauhati	44.21	125.00	129.53	148.06	-55.827	0.854
23	Gavle	12.58	11.50	-3.00	50.47	-16.793	0.699
24	Helsinki	12.82	15.46	16.96	63.62	-1.328	-0.403
25	Henbury	20.68	24.07	27.28	83.13	-11.396	0.557
26	Hiroshima	14.94	-8.34	-13.80	-76.64	-3.656	-0.148
27	Jakarta	60.06	96.26	-118.80	-254.34	-18.674	-0.238
28	Jerusalem	15.33	15.69	43.48	58.22	-7.818	-0.092
29	Key West	13.64	-29.16	-40.48	-67.23	-39.541	0.087
30	Khartoum	7.64	-8.22	-4.30	31.41	-7.450	-0.243
31	Kimberley	19.25	-68.70	-28.05	-83.21	-58.926	-0.402
32	Kzyl-Orda	6.75	-14.52	-21.24	-24.91	-4.188	-0.787
33	Lagos	28.90	52.03	56.76	78.68	-1.657	-0.274
34	Lahore	42.50	105.37	133.27	144.64	-21.666	0.912
35	Luqa	19.29	-51.38	-10.45	-73.34	-1.996	-0.489
36	Madrid	8.50	11.27	9.25	-42.30	-0.271	0.060
37	Manaus	30.20	-74.65	-77.92	-121.93	-0.485	-0.773
38	Manchester	16.60	8.67	-12.01	59.58	-4.976	0.053
39	Maree Post Office	9.26	9.56	16.99	43.67	-0.695	0.552
40	Napoleon	8.34	1.71	-8.38	32.06	-12.987	0.092
41	Nome	23.27	53.10	55.59	72.50	-8.895	-0.867
42	Obs Met Nacional	34.88	82.95	117.03	141.05	-324.462	-0.307
43	Osaka	19.09	40.35	-0.80	81.86	-25.849	0.199
44	Philipstown	24.26	-90.13	-64.22	-93.49	-88.488	-0.255
45	Posadas	30.21	30.48	82.58	108.76	-30.514	0.371
46	Punta Arenas	10.17	-5.08	-24.79	31.18	-392.676	0.203
47	Rio Branca	22.39	43.65	83.25	87.64	-164.814	0.606
48	Strasbourg	14.58	14.66	36.51	57.20	-334.864	-0.137
49	Stuttgart	11.59	16.90	39.13	49.75	-370.736	0.063
50	Tartu	12.10	3.65	38.67	39.55	-5.354	-0.024
51	Timosoara	14.05	-9.89	-2.44	39.25	-392.940	0.129
52	Tokyo	26.99	74.56	65.94	109.22	-1.207	-0.689
53	Uccle	14.41	20.19	22.11	51.77	-1.547	0.212
54	Valdivia	36.71	-106.47	-118.84	-118.84	-21.819	0.909
55	Wien	9.84	12.05	33.33	48.56	-10.681	-0.318

2.2 Μέγιστη Μηνιαία Βροχόπτωση

MAX MONTHLY PRECIPITATION		Observed			
Cities		St Dev	DP (1915-1985)	DP (All Period)	maxDP
1	Addis Abeba	10.96	-26.98	-18.69	-39.72
2	Adelaide	8.76	-24.36	-5.64	-29.51
3	Bahia Blanca	11.23	6.30	34.02	43.58
4	Beeville	18.28	26.34	25.77	69.24
5	Beirut	12.00	-36.73	-15.31	-48.99
6	Bismarck	4.77	6.89	7.79	21.08
7	Bistrita	6.99	0.26	-0.69	-27.17
8	Budapest	4.13	-5.98	-0.28	-19.23
9	Calcutta	58.33	56.85	80.95	124.35
10	Calgary	6.56	-21.75	-13.26	-34.22
11	Casablanca	21.19	11.11	17.12	-79.08
12	Constantine	12.35	-2.73	-11.92	-46.31
13	Corpus Christ	22.25	46.08	51.22	84.34
14	Corrientes	22.63	67.99	48.50	81.20
15	Cuiaba	7.15	1.51	-1.41	26.10
16	Curitiba	11.15	31.31	23.43	43.00
17	De Bilt	6.69	1.60	17.99	24.20
18	Entebbe (airport)	12.38	8.39	11.94	43.79
19	Farina	4.10	13.48	5.55	18.45
20	Fort Myers	5.82	-12.59	-0.79	25.91
21	Gabes	10.30	12.45	0.84	34.17
22	Gauhati	14.95	32.38	-33.13	-61.71
23	Gavle	7.14	27.14	23.19	30.27
24	Helsinki	5.17	14.79	27.62	29.74
25	Henbury	16.39	40.99	21.50	57.77
26	Hiroshima	13.44	-15.66	18.09	67.32
27	Jakarta	24.69	29.34	-15.53	93.30
28	Jerusalem	18.39	4.76	4.59	-67.03
29	Key West	14.68	7.94	26.49	61.06
30	Khartoum	10.93	-23.66	-15.56	-38.06
31	Kimberley	6.41	9.10	-12.44	-27.15
32	Kzyl-Orda	3.40	9.60	6.66	11.57
33	Lagos	23.99	-37.93	-41.59	85.47
34	Lahore	20.22	36.34	19.12	79.75
35	Luqa	10.32	17.59	18.66	35.93
36	Madrid	6.53	11.56	13.17	21.06
37	Manaus	25.71	95.94	87.00	102.29
38	Manchester	6.37	-9.37	-12.20	-21.27
39	Maree Post Office	16.39	40.99	21.50	57.77
40	Napoleon	6.06	15.33	8.19	22.70
41	Nome	8.80	-2.47	-0.39	-28.01
42	Obs Met Nacional	15.19	-13.94	-54.49	-64.62
43	Osaka	10.14	-10.68	-21.50	-39.87
44	Philipstown	4.63	-3.88	2.15	21.12
45	Posadas	15.28	23.07	34.20	54.78
46	Punta Arenas	8.33	-15.92	-5.13	-27.46
47	Rio Branca	8.94	14.26	34.66	49.00
48	Strasbourg	4.50	7.50	5.40	16.77
49	Stuttgart	2.78	-1.14	-0.64	-12.63

50	Tartu	6.57	11.47	15.56	-24.81
51	Timosoara	2.95	-3.07	0.26	-12.63
52	Tokyo	15.97	-28.50	37.57	58.81
53	Uccle	8.21	14.57	34.01	34.78
54	Valdivia	54.43	-177.19	-180.03	-192.20
55	Wien	6.85	-8.20	14.03	25.13

MAX MONTHLY PRECIPITATION		CGCM3-20C3M-T47					
Cities		St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency	Correlation
1	Addis Abeba	6.99	-15.11	-23.30	-23.30	-17.982	0.309
2	Adelaide	3.19	3.72	-3.83	9.03	-20.874	-0.653
3	Bahia Blanca	4.81	-6.34	7.44	20.80	-6.189	0.579
4	Beeville	3.76	8.50	9.28	16.48	-16.454	0.763
5	Beirut	4.76	-12.19	-11.03	-19.40	-81.288	0.303
6	Bismarck	2.68	2.24	1.81	7.05	-15.568	0.451
7	Bistrita	3.34	-2.59	-1.10	-11.84	-27.527	0.389
8	Budapest	2.71	1.88	1.95	-11.06	-63.614	0.060
9	Calcutta	4.77	15.25	16.99	22.44	-8.669	0.546
10	Calgary	3.92	4.51	7.50	-13.23	-10.788	0.179
11	Casablanca	8.64	-17.62	-22.69	-27.62	-3.514	-0.545
12	Constantine	2.17	3.79	1.44	8.47	-13.362	0.041
13	Corpus Christ	4.96	13.37	9.71	20.66	-12.672	0.572
14	Corrientes	3.27	8.76	7.00	12.25	-23.526	0.701
15	Cuiaba	4.52	13.55	13.55	15.92	-70.293	0.728
16	Curitiba	5.70	6.54	12.00	20.92	-15.356	-0.091
17	De Bilt	3.65	8.78	12.02	14.96	-29.142	0.008
18	Entebbe (airport)	12.02	-16.75	-15.50	-37.19	-39.145	-0.489
19	Farina	4.27	-6.31	-0.65	-12.72	-2.888	-0.535
20	Fort Myers	9.64	-12.45	-7.06	-29.71	-314.665	-0.252
21	Gabes	1.03	3.31	2.79	5.18	-13.739	0.709
22	Gauhati	10.91	4.29	-14.52	-45.69	-35.928	0.312
23	Gavle	3.78	3.45	4.80	14.87	-16.721	0.543
24	Helsinki	2.37	3.70	3.98	10.84	-87.000	0.505
25	Henbury	5.25	-5.81	-11.02	-14.35	-1.607	-0.272
26	Hiroshima	6.10	6.37	-8.52	-27.44	-92.121	0.081
27	Jakarta	7.19	-2.17	13.24	24.48	-23.856	0.226
28	Jerusalem	4.35	-12.45	-9.68	-19.86	-20.492	0.410
29	Key West	7.01	-7.11	-18.30	-29.50	-20.225	-0.470
30	Khartoum	8.15	-23.24	-19.70	-37.75	0.182	0.701
31	Kimberley	2.19	5.41	6.32	11.28	-23.713	-0.141
32	Kzyl-Orda	2.52	8.30	6.94	9.88	0.347	0.774
33	Lagos	6.69	13.58	18.46	26.23	-76.156	0.191
34	Lahore	3.58	8.67	-1.49	-16.39	-22.342	-0.080
35	Luqa	3.01	-8.82	-2.65	-13.35	-24.055	-0.486
36	Madrid	3.39	-2.26	-11.90	-13.04	-10.707	-0.168
37	Manaus	3.16	6.69	6.69	13.27	-49.453	-0.046
38	Manchester	2.40	9.06	9.35	11.02	-32.043	-0.484
39	Maree Post Office	4.11	-6.02	-8.88	-12.70	-2.356	-0.083
40	Napoleon	2.73	2.78	2.43	6.92	-15.493	-0.075
41	Nome	2.32	-1.98	-1.98	-3.99	-23.633	0.263
42	Obs Met Nacional	8.35	-16.95	-7.16	-31.87	-0.055	0.275
43	Osaka	6.10	10.22	-3.88	25.57	-18.549	0.554

44	Philipstown	3.15	4.61	7.79	13.63	-46.706	0.192
45	Posadas	6.08	4.03	4.03	9.96	-38.942	0.359
46	Punta Arenas	2.81	3.88	5.09	9.52	-5.408	-0.685
47	Rio Branca	6.20	19.28	21.76	24.14	-264.883	0.620
48	Strasbourg	3.00	2.59	8.99	-11.82	-6.962	-0.404
49	Stuttgart	3.99	1.07	7.68	-15.34	-9.031	0.214
50	Tartu	1.94	3.61	4.92	9.07	-28.269	-0.524
51	Timosoara	2.40	-1.40	-4.35	-12.25	-14.906	0.428
52	Tokyo	5.73	1.79	4.52	18.65	-38.605	0.128
53	Uccle	3.59	7.64	12.17	14.77	-14.777	0.030
54	Valdivia	8.45	16.79	17.78	26.49	-30.569	-0.895
55	Wien	2.82	1.32	2.00	-11.10	-36.870	0.435

MAX MONTHLY PRECIPITATION		PCM-20C3M					
Cities		St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency	Correlation
1	Addis Abeba	10.92	25.79	26.369	37.752	-39.32	-0.407
2	Adelaide	2.89	-6.06	-6.486	-10.340	-5.62	0.737
3	Bahia Blanca	4.04	2.00	6.524	15.781	-58.71	0.677
4	Beeville	7.83	0.72	5.956	26.316	-6.72	-0.334
5	Beirut	2.77	3.55	-3.599	-12.955	-148.52	-0.537
6	Bismarck	2.54	0.35	-4.984	-11.283	-1.24	0.208
7	Bistrita	5.60	-11.78	-2.839	-19.675	-4.32	0.087
8	Budapest	4.11	-6.96	1.503	-13.318	-9.82	0.300
9	Calcutta	7.04	-5.61	-11.638	-26.908	-2.79	0.103
10	Calgary	4.38	1.97	7.386	17.389	-3.46	-0.446
11	Casablanca	7.84	11.69	15.828	30.927	-16.89	-0.382
12	Constantine	1.72	3.46	4.696	7.756	-41.89	0.129
13	Corpus Christ	8.74	1.63	3.773	30.952	-6.52	0.465
14	Corrientes	5.11	-6.10	-1.215	-17.656	-34.11	-0.757
15	Cuiaba	3.48	-2.50	-2.501	-16.204	-99.84	-0.240
16	Curitiba	5.33	-8.58	-1.120	-20.758	-83.48	-0.769
17	De Bilt	3.13	9.69	7.559	10.137	-14.23	0.223
18	Entebbe (airport)	4.00	3.37	-4.565	-14.798	-3.21	0.509
19	Farina	3.00	-1.90	1.862	-10.677	-29.06	-0.238
20	Fort Myers	4.84	4.05	3.957	17.623	-544.20	0.322
21	Gabes	1.49	-1.14	-0.888	6.032	-18.04	0.052
22	Gauhati	5.17	-1.40	-8.260	-21.384	-185.11	-0.539
23	Gavle	1.84	4.26	0.578	8.158	-1.42	0.123
24	Helsinki	1.65	4.96	3.498	6.481	-15.40	0.289
25	Henbury	6.47	-11.69	-9.488	24.735	-16.12	0.297
26	Hiroshima	4.13	4.84	6.696	16.828	-137.28	-0.605
27	Jakarta	3.80	-1.16	0.384	-19.496	-28.99	0.262
28	Jerusalem	2.41	-4.14	-7.683	-9.191	-111.45	-0.112
29	Key West	6.16	11.39	13.111	21.822	-42.34	0.699
30	Khartoum	15.12	0.65	-5.499	-55.144	-103.06	-0.272
31	Kimberley	5.42	16.59	4.480	20.022	-152.18	0.409
32	Kzyl-Orda	3.36	0.79	0.058	13.660	-17.37	-0.227
33	Lagos	4.18	7.80	15.508	17.783	-66.74	-0.592
34	Lahore	5.23	-16.34	-15.596	-26.423	-23.42	-0.199
35	Luqa	3.09	4.60	9.192	13.409	-91.00	0.553
36	Madrid	1.90	2.86	3.097	6.763	-8.30	0.502
37	Manaus	7.99	12.39	12.394	-26.498	-0.41	-0.261

38	Manchester	2.92	4.47	-0.614	11.831	-1.02	-0.604
39	Maree Post Office	3.00	-1.90	-2.924	-10.677	-0.04	0.389
40	Napoleon	2.18	0.20	-4.246	-9.880	-4.27	0.075
41	Nome	2.56	8.41	8.410	10.133	-4.96	-0.834
42	Obs Met Nacional	6.99	22.34	19.323	27.454	-107.15	-0.559
43	Osaka	2.91	3.79	8.314	-11.935	-24.51	-0.560
44	Philipstown	4.58	-8.12	-9.235	-17.751	-96.12	-0.507
45	Posadas	6.01	-11.42	-11.417	-22.927	-84.69	-0.033
46	Punta Arenas	1.29	-1.93	-0.137	-5.454	-88.44	0.509
47	Rio Branca	6.85	-7.10	-6.013	-24.731	-409.22	-0.133
48	Strasbourg	1.29	4.04	2.108	7.362	-41.41	0.098
49	Stuttgart	2.23	3.23	5.160	8.785	-38.95	-0.131
50	Tartu	2.34	2.71	5.298	9.648	-0.32	0.023
51	Timosoara	6.35	-15.57	-8.200	-21.076	-2.50	0.440
52	Tokyo	6.33	5.85	11.605	27.150	-39.19	0.217
53	Uccle	3.20	9.75	7.377	10.215	-13.08	-0.018
54	Valdivia	4.54	-1.94	-0.089	-17.071	-33.48	0.051
55	Wien	3.54	-4.36	2.922	11.872	-7.80	0.442

MAX MONTHLY PRECIPITATION		ECHAM5-20C3M					
Cities		St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency	Correlation
1	Addis Abeba	4.19	-10.29	-10.63	-17.79	-45.266	0.430
2	Adelaide	2.55	4.73	0.77	11.37	-6.223	0.016
3	Bahia Blanca	5.66	-5.90	7.88	-22.66	-17.566	-0.064
4	Beeville	3.81	2.58	12.74	17.06	-14.601	0.788
5	Beirut	7.88	-17.54	-21.30	-24.38	-128.109	0.534
6	Bismarck	5.39	-3.01	11.94	18.31	-47.628	-0.123
7	Bistruta	2.86	-0.19	-3.40	-11.55	-10.126	-0.273
8	Budapest	2.79	2.47	-4.85	-10.72	-27.946	0.432
9	Calcutta	7.43	-4.57	20.46	32.83	-13.643	-0.089
10	Calgary	4.72	0.12	1.43	13.86	-2.683	-0.595
11	Casablanca	15.63	13.59	26.47	52.21	-1.787	-0.677
12	Constantine	4.34	3.19	-2.84	19.09	-15.785	-0.297
13	Corpus Christ	2.53	-1.50	1.27	9.88	-10.777	0.235
14	Corrientes	8.04	12.93	8.06	30.56	-14.392	0.327
15	Cuiaba	5.10	2.50	4.67	15.46	-47.916	-0.678
16	Curitiba	7.48	3.81	-19.06	32.01	-2.029	0.154
17	De Bilt	3.34	0.14	3.85	13.78	-5.879	-0.613
18	Entebbe (airport)	5.06	1.11	2.24	-17.99	-48.736	0.380
19	Farina	3.42	-2.85	0.69	15.64	-1.025	0.017
20	Fort Myers	10.61	17.08	4.11	31.43	-56.832	-0.067
21	Gabes	3.48	-8.35	-5.23	-14.39	-17.705	-0.845
22	Gauhati	15.28	13.89	-28.77	-61.52	-2.763	-0.198
23	Gavle	2.33	-2.24	-4.85	-9.45	-4.702	-0.260
24	Helsinki	3.52	-2.59	-2.31	-13.45	-11.236	-0.434
25	Henbury	6.00	-13.59	-9.04	-23.33	-1.053	0.052
26	Hiroshima	9.23	7.29	-14.79	-35.84	-39.354	-0.562
27	Jakarta	6.34	-3.50	-1.79	-24.86	-33.253	0.136
28	Jerusalem	5.55	-10.53	-11.90	-18.35	-42.715	0.787
29	Key West	15.25	24.29	41.50	55.64	-1.298	0.648
30	Khartoum	5.00	5.27	4.26	19.63	-14.174	-0.821
31	Kimberley	5.58	-1.57	1.25	-23.24	-2.331	-0.291

32	Kzyl-Orda	1.09	-0.76	-2.76	-4.02	-7.050	-0.528
33	Lagos	5.14	5.60	0.63	21.76	-60.700	0.545
34	Lahore	5.93	11.68	19.38	24.00	-37.037	-0.088
35	Luqa	5.14	3.55	5.82	20.01	-47.653	-0.111
36	Madrid	6.44	8.39	5.05	22.72	-1.310	0.585
37	Manaus	6.86	-3.30	-1.43	-20.46	-26.433	-0.276
38	Manchester	3.00	5.61	2.45	-11.72	-15.668	-0.665
39	Maree Post Office	3.35	-3.36	6.43	14.32	-3.838	-0.515
40	Napoleon	5.31	-3.42	2.43	17.28	-14.795	0.134
41	Nome	5.75	18.47	19.58	20.72	-1.665	-0.664
42	Obs Met Nacional	3.70	4.31	8.79	15.77	-14.119	-0.771
43	Osaka	7.88	4.83	-7.08	-28.56	-3.506	0.025
44	Philipstown	6.36	11.06	7.45	24.12	-1.067	0.594
45	Posadas	6.36	7.07	1.10	-21.67	-28.783	0.191
46	Punta Arenas	4.19	-10.42	-7.16	-16.21	-10.767	0.659
47	Rio Branca	6.30	6.53	8.36	-20.90	-103.388	0.101
48	Strasbourg	2.64	0.41	-4.91	-13.29	-75.139	-0.343
49	Stuttgart	2.64	0.41	-4.75	-13.29	-82.719	0.084
50	Tartu	4.52	-0.88	-9.58	-13.79	-8.011	-0.439
51	Timosoara	4.42	3.71	-11.39	-16.74	-25.422	-0.062
52	Tokyo	12.24	-17.11	-5.44	-53.13	-1.129	0.079
53	Uccle	3.01	1.99	3.58	-12.24	-3.151	-0.226
54	Valdivia	12.94	13.04	12.77	36.66	-6.413	-0.132
55	Wien	5.49	-3.60	-13.85	-18.41	-4.762	0.702

MAX MONTHLY PRECIPITATION		CGCM2-A2					
Cities	St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency	Correlation	
1	Addis Abeba	12.56	-20.54	-34.04	-48.68	-4.365	0.265
2	Adelaide	1.65	1.32	-0.90	-7.60	-16.691	0.079
3	Bahia Blanca	5.05	14.98	10.85	20.74	-5.869	0.018
4	Beeville	11.03	-28.93	-31.19	-37.85	-8.630	-0.837
5	Beirut	5.23	1.79	0.68	-19.39	-83.063	0.193
6	Bismarck	5.35	17.09	17.42	18.46	-4.271	0.574
7	Bistrita	4.12	3.83	2.40	14.03	-32.895	-0.341
8	Budapest	4.89	5.51	5.00	19.20	-42.763	-0.156
9	Calcutta	11.18	-10.27	-14.74	-40.57	-6.136	-0.751
10	Calgary	4.22	-10.45	-10.20	-17.85	-14.865	0.098
11	Casablanca	11.46	33.11	26.38	39.39	-35.897	0.048
12	Constantine	2.00	-1.79	-4.93	-7.53	-97.876	-0.499
13	Corpus Christ	12.61	-22.82	-27.99	-40.40	-5.354	-0.543
14	Corrientes	10.76	0.70	7.52	35.47	-32.199	-0.569
15	Cuiaba	6.72	1.65	3.98	25.82	-5.708	0.432
16	Curitiba	10.58	7.37	6.80	35.76	-0.353	0.375
17	De Bilt	3.14	10.76	6.89	11.53	-56.912	0.042
18	Entebbe (airport)	7.11	-2.39	0.66	-26.03	-1.941	0.700
19	Farina	6.01	-3.20	-3.92	-21.01	-24.739	-0.186
20	Fort Myers	8.02	15.68	7.25	32.94	-483.305	-0.283
21	Gabes	3.09	0.19	3.83	10.96	-4.230	-0.752
22	Gauhati	21.01	-75.44	-82.08	-85.58	-5.203	-0.479
23	Gavle	3.74	8.97	10.22	14.24	-0.421	0.551
24	Helsinki	1.83	4.86	4.43	7.84	-7.248	0.692
25	Henbury	4.11	-4.69	-5.44	-16.48	-0.256	-0.382

26	Hiroshima	10.65	31.57	31.32	32.35	-364.950	-0.072
27	Jakarta	9.71	-25.75	-27.46	-35.40	-18.060	0.229
28	Jerusalem	4.94	-9.53	-10.62	-17.98	-66.967	0.025
29	Key West	9.96	25.77	15.16	37.19	-86.654	0.413
30	Khartoum	14.32	19.52	18.57	52.55	-5.642	-0.253
31	Kimberley	4.41	-14.41	-13.95	-18.07	-66.782	-0.777
32	Kzyl-Orda	2.95	-2.09	-4.31	-11.11	-6.189	-0.489
33	Lagos	4.97	-1.44	-7.26	21.55	-87.705	0.367
34	Lahore	8.75	19.44	13.98	28.83	-31.363	0.793
35	Luqa	3.30	-0.98	-4.44	-11.38	-200.504	-0.739
36	Madrid	3.23	-6.27	-7.65	-10.62	-21.404	-0.640
37	Manaus	5.73	3.28	9.20	25.50	-18.574	0.367
38	Manchester	3.01	9.48	7.17	11.90	-0.893	-0.763
39	Maree Post Office	6.10	-3.37	-4.06	-21.12	-0.154	0.271
40	Napoleon	5.28	16.72	16.47	18.17	0.207	0.606
41	Nome	2.91	2.46	7.64	12.92	-1.427	-0.325
42	Obs Met Nacional	13.39	-20.52	-6.54	-58.20	-751.306	0.075
43	Osaka	8.07	17.18	18.66	26.40	-85.793	0.534
44	Philipstown	3.75	-7.60	-7.29	-14.68	-77.992	0.116
45	Posadas	15.25	-2.12	3.25	-49.55	-44.640	0.648
46	Punta Arenas	1.91	-1.64	-1.91	-7.04	-20.796	-0.423
47	Rio Branca	7.05	-4.99	-1.11	30.78	-23.909	0.180
48	Strasbourg	6.70	4.83	1.60	26.39	-79.142	-0.399
49	Stuttgart	6.75	1.18	-0.50	25.45	-173.067	-0.169
50	Tartu	3.16	10.45	9.81	13.26	-5.168	0.268
51	Timosoara	5.17	10.95	6.40	17.18	-4.520	-0.542
52	Tokyo	8.45	19.70	17.94	27.68	-65.645	-0.804
53	Uccle	3.09	10.59	6.76	11.16	-8.606	0.291
54	Valdivia	2.63	-0.62	0.52	11.67	-32.494	-0.423
55	Wien	5.34	-2.79	-4.91	-19.90	-28.551	0.378

MAX MONTHLY PRECIPITATION		HADCM3-A2					
		Cities	St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency
1	Addis Abeba	2.22		-3.58	-8.08	-722.354	-0.153
2	Adelaide	1.20		1.26	4.46	-45.388	-0.338
3	Bahia Blanca	1.54		-1.88	-5.96	-154.964	-0.760
4	Beeville	4.37		0.02	-13.80	-49.983	-0.563
5	Beirut	3.32		-5.46	-11.87	-65.070	-0.777
6	Bismarck	2.10		5.11	8.56	-35.491	0.332
7	Bistrita	1.59		0.09	-6.02	-8.652	-0.080
8	Budapest	2.80		-6.08	-8.18	-0.085	0.803
9	Calcutta	3.51		1.82	-13.25	-9.558	-0.150
10	Calgary	2.04		2.45	8.85	-6.776	-0.281
11	Casablanca	4.26		3.69	12.23	-41.126	0.871
12	Constantine	1.25		-1.59	-5.48	-85.678	-0.500
13	Corpus Christ	4.51		1.21	-14.47	-191.794	0.122
14	Corrientes	2.11		-3.09	-8.04	-73.434	-0.664
15	Cuiaba	9.77		28.02	31.09	-316.043	-0.364
16	Curitiba	2.69		3.66	10.07	-4.642	-0.303
17	De Bilt	1.33		-4.82	-5.12	-215.636	-0.421
18	Entebbe (airport)	1.68		1.65	6.63	-424.322	-0.544
19	Farina	5.96		-18.87	-18.87	-73.830	-0.476

20	Fort Myers	5.61		14.18	16.95	-501.519	-0.619
21	Gabes	0.88		-1.03	3.84	-16.702	-0.364
22	Gauhati	4.48		-9.64	-17.37	-104.728	-0.313
23	Gavle	1.68		4.27	6.13	-44.026	0.668
24	Helsinki	2.34		8.73	8.73	-127.006	0.699
25	Henbury	2.40		-3.89	-8.81	-1.409	-0.381
26	Hiroshima	10.20		21.29	32.79	-162.456	-0.683
27	Jakarta	3.42		6.93	14.46	-4.225	-0.180
28	Jerusalem	1.90		-2.91	4.01	-78.284	-0.425
29	Key West	10.15		37.73	37.73	-1.881	-0.425
30	Khartoum	1.15		-0.42	-4.35	-5.157	-0.425
31	Kimberley	3.35		1.64	10.38	-5.741	0.407
32	Kzyl-Orda	1.28		3.07	3.92	-15.626	0.804
33	Lagos	2.94		7.04	9.73	-81.894	-0.910
34	Lahore	4.78		13.19	15.01	-194.330	-0.553
35	Luqa	4.26		-8.97	-14.59	-374.107	-0.157
36	Madrid	2.68		-9.41	-9.41	-77.701	0.688
37	Manaus	2.63		2.94	8.45	-538.342	0.510
38	Manchester	1.22		1.16	4.02	-81.900	-0.910
39	Maree Post Office	5.71		-18.24	-18.24	-9.081	-0.696
40	Napoleon	1.94		2.06	7.95	-325.346	0.305
41	Nome	2.70		2.76	7.31	-51.456	0.553
42	Obs Met Nacional	4.01		-0.27	-13.31	-103.147	0.736
43	Osaka	4.58		-2.02	14.10	-100.115	0.186
44	Philipstown	2.28		2.65	7.15	-13.068	-0.699
45	Posadas	2.94		2.32	-8.86	-198.107	0.137
46	Punta Arenas	0.78		-0.27	3.61	-4.824	0.244
47	Rio Branca	2.22		3.19	7.91	-0.759	0.301
48	Strasbourg	2.46		5.30	9.09	-23.503	0.950
49	Stuttgart	2.44		3.67	5.08	-93.107	0.398
50	Tartu	1.74		6.00	6.04	-11.680	0.882
51	Timosoara	1.33		-1.46	-5.36	-0.061	0.306
52	Tokyo	4.34		2.90	15.39	-36.959	0.547
53	Uccle	1.03		-3.12	-5.04	-18.015	-0.305
54	Valdivia	10.19		30.21	33.64	-44.650	-0.974
55	Wien	2.51		-5.37	-8.34	-2.326	-0.313

MAX MONTHLY PRECIPITATION		ECHAM4-GG					
Cities		St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency	Correlation
1	Addis Abeba	4.54	13.32	3.71	15.87	-38.059	-0.441
2	Adelaide	2.15	3.48	2.39	9.46	-7.457	-0.580
3	Bahia Blanca	4.63	1.65	-10.46	-17.76	-23.917	-0.574
4	Beeville	3.91	3.03	-1.64	13.64	-14.845	0.582
5	Beirut	11.24	21.19	10.42	27.93	-22.336	-0.471
6	Bismarck	4.78	6.22	-0.88	18.17	-7.241	-0.188
7	Bistrita	2.78	-0.36	11.02	11.02	-5.800	-0.395
8	Budapest	2.45	-0.53	4.05	12.11	-13.600	0.163
9	Calcutta	11.12	15.60	23.19	41.05	-10.060	0.186
10	Calgary	3.05	5.76	0.98	14.75	-3.229	-0.618
11	Casablanca	7.32	21.04	14.26	31.88	-0.751	0.294
12	Constantine	2.20	-1.51	0.60	-9.91	-10.438	0.164
13	Corpus Christ	4.13	1.06	-3.66	16.81	-15.522	0.374

14	Corrientes	4.12	0.39	10.35	17.06	-9.770	0.277
15	Cuiaba	4.69	13.29	13.27	18.22	-11.596	0.744
16	Curitiba	7.50	22.52	20.58	29.62	-4.572	0.690
17	De Bilt	5.19	10.32	19.56	22.10	-8.295	0.759
18	Entebbe (airport)	5.47	13.31	15.05	20.86	-77.855	-0.510
19	Farina	2.71	-6.92	1.50	-11.06	-1.094	-0.519
20	Fort Myers	7.40	-1.90	-7.34	-32.87	-362.229	-0.365
21	Gabes	0.99	-1.26	-1.04	-4.85	-15.390	-0.576
22	Gauhati	7.60	11.80	16.21	32.38	-42.976	0.777
23	Gavle	3.14	2.94	-4.80	-12.41	-2.505	0.272
24	Helsinki	1.69	3.96	4.15	8.59	-31.135	0.376
25	Henbury	7.77	-7.90	-2.08	-24.46	-0.462	0.049
26	Hiroshima	10.43	-12.52	-2.73	-37.16	-76.552	-0.686
27	Jakarta	8.96	7.88	-15.28	35.10	-2.319	-0.162
28	Jerusalem	9.33	15.80	31.46	35.11	-24.389	-0.623
29	Key West	7.90	0.05	-20.66	-35.79	-5.497	0.013
30	Khartoum	3.83	-1.84	2.64	16.13	-18.958	-0.174
31	Kimberley	5.70	-10.42	1.79	22.64	-18.918	-0.383
32	Kzyl-Orda	1.95	-3.76	-4.54	-6.44	-1.917	-0.513
33	Lagos	8.89	20.94	18.04	26.62	-30.597	0.052
34	Lahore	21.59	60.68	61.12	74.59	-21.443	0.804
35	Luqa	4.31	-9.76	-2.95	-17.30	-19.067	-0.605
36	Madrid	4.25	7.98	7.02	-16.08	-9.058	0.053
37	Manaus	9.13	-2.21	2.79	-24.43	-6.158	-0.495
38	Manchester	4.90	7.62	16.37	19.60	-6.839	-0.656
39	Maree Post Office	2.70	-6.87	-2.20	-10.97	-3.290	-0.166
40	Napoleon	4.81	7.01	2.70	18.38	-9.967	0.709
41	Nome	3.62	4.71	6.90	8.75	-3.658	-0.517
42	Obs Met Nacional	7.40	21.62	29.33	31.34	-57.802	-0.829
43	Osaka	6.71	-3.22	-4.41	-25.55	-13.258	0.373
44	Philipstown	3.89	-14.64	-8.17	-15.51	-8.531	-0.001
45	Posadas	5.91	11.14	17.85	21.63	-29.300	0.073
46	Punta Arenas	2.09	-0.63	-0.48	7.07	-19.993	-0.745
47	Rio Branca	5.08	11.34	14.49	17.81	-5.602	0.679
48	Strasbourg	6.07	7.03	12.27	20.41	-36.338	0.494
49	Stuttgart	5.83	10.54	15.27	18.93	-10.765	-0.566
50	Tartu	2.49	0.21	2.47	10.55	-6.899	-0.625
51	Timosoara	1.38	1.23	3.26	5.55	-1.234	0.132
52	Tokyo	5.99	6.91	15.03	22.65	-25.105	-0.253
53	Uccle	5.08	11.06	18.56	21.28	-3.378	0.693
54	Valdivia	9.88	-12.93	-19.08	-35.02	-23.785	0.620
55	Wien	2.40	-0.59	3.86	11.99	-13.812	-0.050

2.3 Ελάχιστη Μηνιαία Βροχόπτωση

MIN MONTHLY PRECIPITATION		Observed			
Cities	St Dev	DP (1915-1985)	DP (All Period)	maxDP	
1	Addis Abeba	0.35	0.70	0.96	1.32
2	Adelaide	0.47	-0.64	-1.60	-1.82
3	Bahia Blanca	1.57	3.95	5.92	6.76
4	Beeville	1.08	-0.36	0.67	-4.39
5	Beirut	0.01	0.04	0.05	0.05
6	Bismarck	0.33	0.82	0.58	1.32
7	Bistrita	1.39	-4.25	-2.49	-5.64
8	Budapest	1.69	-5.58	-5.52	-6.92
9	Calcutta	0.15	0.41	0.58	0.65
10	Calgary	0.61	-0.55	0.82	2.78
11	Casablanca	1.44	3.85	-0.45	-6.76
12	Constantine	0.71	0.08	0.94	2.66
13	Corpus Christ	0.66	1.37	0.44	-2.34
14	Corrientes	3.71	4.90	6.17	12.64
15	Cuiaba	0.86	2.25	2.16	2.90
16	Curitiba	1.81	-3.76	-2.21	-7.54
17	De Bilt	1.68	-5.85	2.64	7.25
18	Entebbe (airport)	1.13	2.72	4.31	5.14
19	Farina	0.08	0.04	-0.11	0.24
20	Fort Myers	1.32	1.66	-0.90	-5.19
21	Gabes	0.01	0.02	0.07	0.08
22	Gauhati	0.51	1.03	0.43	-1.68
23	Gavle	1.82	2.33	3.80	5.89
24	Helsinki	2.01	-4.62	-0.77	-6.98
25	Henbury	0.12	0.00	-0.15	0.26
26	Hiroshima	2.58	4.96	6.47	9.56
27	Jakarta	2.29	-0.02	-1.12	10.77
28	Jerusalem	0.00	0.00	0.00	0.00
29	Key West	1.51	3.30	-2.32	-5.99
30	Khartoum	0.00	0.00	0.00	0.00
31	Kimberley	0.22	-0.25	-0.32	-0.67
32	Kzyl-Orda	0.06	0.10	0.16	0.24
33	Lagos	0.48	1.39	-0.03	1.93
34	Lahore	0.21	0.27	0.69	0.69
35	Luqa	0.03	0.07	0.09	0.15
36	Madrid	0.47	0.42	0.13	1.81
37	Manaus	4.31	15.01	11.84	15.23
38	Manchester	1.75	-4.17	-2.53	-6.73
39	Maree Post Office	0.12	0.00	-0.15	0.26
40	Napoleon	0.54	1.59	1.36	2.31
41	Nome	0.95	0.69	1.54	-3.66
42	Obs Met Nacional	1.76	-0.26	-4.45	-8.70
43	Osaka	2.66	-3.46	2.44	9.43
44	Philipstown	0.24	0.15	-0.83	-1.13
45	Posadas	3.31	8.79	5.74	12.69
46	Punta Arenas	1.33	2.60	0.44	5.06
47	Rio Branca	2.70	1.72	-3.47	9.98
48	Strasbourg	1.57	0.87	3.83	6.23
49	Stuttgart	1.69	0.60	4.13	5.93

50	Tartu	1.66	-2.30	-0.97	-5.48
51	Timosoara	1.38	-2.83	1.21	5.88
52	Tokyo	2.69	-5.80	-4.15	-10.62
53	Uccle	2.13	-7.09	-2.74	8.89
54	Valdivia	4.46	-7.62	-8.02	-14.66
55	Wien	1.32	-1.73	-0.97	-5.43

MIN MONTHLY PRECIPITATION		CGCM3-20C3M-T47					
Cities	St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency	Correlation	
1	Addis Abeba	0.53	-0.48	-0.46	-2.08	-506.750	-0.789
2	Adelaide	0.64	-1.36	-1.40	-2.78	-526.432	0.515
3	Bahia Blanca	1.07	0.17	0.36	-4.07	-213.175	-0.106
4	Beeville	1.79	1.83	0.66	6.69	-348.541	-0.336
5	Beirut	0.75	-0.95	-1.74	-2.13	-97485.068	-0.645
6	Bismarck	0.65	-0.21	1.23	2.36	-1169.138	0.035
7	Bistrita	1.75	-3.75	-1.47	-7.16	-66.218	0.447
8	Budapest	1.47	-2.57	-1.94	-6.47	-78.768	0.441
9	Calcutta	0.42	0.13	-0.20	-1.84	-640.057	0.148
10	Calgary	0.68	-0.42	0.75	-2.94	-356.222	-0.287
11	Casablanca	1.80	-0.57	0.81	-6.81	-471.961	0.025
12	Constantine	1.40	-4.17	-5.37	-5.71	-399.256	-0.402
13	Corpus Christ	1.63	2.36	0.86	6.60	-955.841	0.386
14	Corrientes	1.35	3.00	3.58	6.44	-41.396	0.591
15	Cuiaba	0.51	0.61	0.61	2.04	-27.042	0.336
16	Curitiba	1.69	2.68	0.03	-6.94	-2.629	-0.120
17	De Bilt	1.89	-4.75	-3.70	-7.80	-46.056	0.499
18	Entebbe (airport)	2.13	0.57	1.00	-7.06	-88.373	0.502
19	Farina	0.37	-0.32	-0.50	-1.22	-1564.998	0.699
20	Fort Myers	1.95	3.75	3.95	7.05	-591.527	-0.138
21	Gabes	0.48	-0.90	-0.93	-1.41	-205365.533	-0.714
22	Gauhati	1.06	-0.52	0.28	-3.87	-376.223	-0.573
23	Gavle	1.20	2.56	2.60	3.63	-48.058	-0.200
24	Helsinki	0.94	0.24	1.05	-4.01	0.278	0.548
25	Henbury	0.45	0.47	0.34	1.24	-175.061	0.548
26	Hiroshima	4.51	6.13	6.79	9.57	-111.300	0.666
27	Jakarta	1.06	-0.99	-0.41	-3.83	-0.506	0.404
28	Jerusalem	0.69	-0.87	-2.43	-2.72		
29	Key West	2.22	3.70	5.33	8.05	-407.693	0.036
30	Khartoum	0.02	0.03	0.03	0.04		
31	Kimberley	0.40	0.71	0.77	1.63	-2213.742	-0.245
32	Kzyl-Orda	0.27	-0.19	-0.34	-0.73	-751.473	0.251
33	Lagos	1.15	0.94	2.29	4.10	-79.323	0.157
34	Lahore	0.15	-0.31	-0.09	-0.53	-8.082	0.328
35	Luqa	0.70	-1.59	-2.16	-2.96	-310552.831	-0.777
36	Madrid	1.21	-3.82	-1.70	-4.84	-457.395	-0.517
37	Manaus	1.14	3.27	3.27	3.89	-24.199	0.678
38	Manchester	1.01	-1.36	-2.69	-4.20	-36.417	0.050
39	Maree Post Office	0.36	-0.33	-0.47	1.18	-627.512	0.578
40	Napoleon	0.66	0.08	1.29	1.89	-517.672	0.464
41	Nome	0.86	0.74	0.74	2.36	-38.887	-0.620
42	Obs Met Nacional	0.52	1.20	1.05	2.03	-54.705	-0.326
43	Osaka	3.41	3.08	4.51	8.76	-120.132	-0.543

44	Philipstown	0.38	0.66	0.72	1.14	-1254.451	-0.252
45	Posadas	1.83	3.03	3.03	6.83	-17.598	0.669
46	Punta Arenas	0.96	-1.01	-0.47	2.91	-617.355	0.044
47	Rio Branca	0.86	2.10	1.38	2.91	-11.561	0.316
48	Strasbourg	2.67	-5.80	-2.43	-9.04	-196.454	0.413
49	Stuttgart	2.21	-4.80	-1.91	-8.71	-141.059	0.265
50	Tartu	1.18	1.75	2.72	-3.99	-11.975	0.632
51	Timosoara	1.71	-4.14	-4.48	-6.80	-113.632	0.231
52	Tokyo	2.43	-1.87	-3.57	10.34	-304.902	-0.601
53	Uccle	1.90	-4.77	-3.46	-7.72	-20.050	0.603
54	Valdivia	2.37	-4.53	-6.06	-6.22	-33.395	0.200
55	Wien	1.52	-2.66	-1.77	-6.66	-90.156	0.085

MIN MONTHLY PRECIPITATION		PCM-20C3M					
Cities		St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency	Correlation
1	Addis Abeba	0.04	0.11	0.09	0.12	-0.617	-0.043
2	Adelaide	0.57	-0.83	-1.45	-2.49	-427.572	0.435
3	Bahia Blanca	1.28	1.10	1.64	4.50	-138.871	0.438
4	Beeville	1.24	-1.99	-1.03	-4.62	-79.201	0.636
5	Beirut	0.31	-0.06	-0.72	1.50	-392490.176	0.185
6	Bismarck	0.25	0.15	-0.33	-0.98	-229.292	-0.145
7	Bistrita	1.40	-0.69	0.24	-4.76	-86.763	0.095
8	Budapest	1.21	-2.30	-1.82	-4.27	-50.207	0.571
9	Calcutta	1.37	1.71	1.90	5.23	-18091.082	0.023
10	Calgary	1.49	3.20	1.81	5.31	-340.897	-0.783
11	Casablanca	1.91	2.06	2.62	7.04	-233.174	0.371
12	Constantine	0.21	-0.60	-0.48	-1.05	-0.653	-0.524
13	Corpus Christ	1.27	-2.33	-0.47	-4.74	-274.245	0.134
14	Corrientes	1.54	1.28	1.54	5.49	0.273	0.602
15	Cuiaba	0.25	-0.60	-0.60	-0.71	-1.431	-0.351
16	Curitiba	1.89	-2.67	-2.52	-5.94	-78.058	0.810
17	De Bilt	2.00	-0.34	1.70	8.44	-110.913	-0.434
18	Entebbe (airport)	2.26	5.07	5.22	7.58	-71.852	-0.022
19	Farina	0.21	0.30	-0.09	-0.87	-2105.222	0.143
20	Fort Myers	1.15	-0.72	0.61	4.47	-55.436	0.065
21	Gabes	0.21	-0.37	-0.37	-0.79	-21297.774	-0.780
22	Gauhati	1.29	1.90	2.23	5.00	-334.540	0.737
23	Gavle	1.05	-0.36	1.81	-4.83	-171.516	-0.205
24	Helsinki	0.82	0.75	2.47	-3.95	-28.428	0.529
25	Henbury	0.33	-0.19	-0.16	-1.13	-145.731	-0.802
26	Hiroshima	2.06	4.32	8.86	10.26	-198.468	-0.181
27	Jakarta	0.37	-0.30	-1.85	-2.23	-1.372	0.133
28	Jerusalem	0.19	-0.06	-0.39	0.85		
29	Key West	2.41	0.83	1.07	7.92	-510.367	0.396
30	Khartoum	0.00	0.00	0.00	0.00		
31	Kimberley	0.74	-1.57	-0.14	-2.34	-167.116	-0.061
32	Kzyl-Orda	0.03	0.00	-0.03	-0.11	0.398	0.647
33	Lagos	0.91	-1.72	-1.27	-3.09	-121.326	-0.282
34	Lahore	0.04	0.02	0.07	0.15	-0.148	-0.232
35	Luqa	0.68	-2.45	-2.40	-2.75	-14114.532	-0.724
36	Madrid	0.56	-1.20	-1.29	-2.43	-255.688	0.117
37	Manaus	0.42	-0.37	-0.37	-1.43	-45.764	0.119

38	Manchester	1.91	0.35	0.01	6.53	-114.361	-0.218
39	Maree Post Office	0.21	0.30	0.47	0.80	-784.019	0.000
40	Napoleon	0.31	-0.02	-0.48	-1.22	-95.571	-0.057
41	Nome	0.77	0.08	0.08	1.72	-49.483	0.160
42	Obs Met Nacional	0.40	0.58	0.46	1.28	-87.397	0.370
43	Osaka	1.91	-0.34	-0.07	-8.42	-120.927	-0.316
44	Philipstown	0.46	0.26	0.07	1.78	-1592.457	0.063
45	Posadas	1.26	-0.28	-0.28	-3.84	-40.009	-0.123
46	Punta Arenas	1.04	-2.44	-2.89	-4.34	-822.492	-0.216
47	Rio Branca	0.12	-0.32	-0.32	-0.47	-40.192	-0.400
48	Strasbourg	2.67	2.91	4.63	9.74	-647.857	0.093
49	Stuttgart	0.85	-2.64	0.03	-3.92	-648.806	0.523
50	Tartu	2.21	-2.45	-0.85	-7.93	-58.595	0.803
51	Timosoara	1.35	-3.18	-2.60	-5.35	-27.126	0.283
52	Tokyo	3.01	2.92	2.53	10.59	-103.276	-0.651
53	Uccle	1.99	-0.25	1.72	8.55	-43.994	-0.073
54	Valdivia	1.36	-1.61	-1.61	-5.58	0.316	0.681
55	Wien	1.19	-2.61	-1.94	-4.44	-60.461	0.862

MIN MONTHLY PRECIPITATION		ECHAM5-20C3M					
Cities		St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency	Correlation
1	Addis Abeba	0.26	-0.16	-0.14	-0.83	-2.147	-0.799
2	Adelaide	0.51	0.32	-0.73	2.22	-2.664	-0.128
3	Bahia Blanca	0.50	0.01	-0.06	-2.31	-6.087	-0.309
4	Beeville	1.80	3.93	4.83	5.80	-6.810	0.149
5	Beirut	0.06	-0.07	0.00	-0.31	-705.275	-0.109
6	Bismarck	1.05	-0.80	-2.47	-3.33	-658.002	-0.614
7	Bistrita	2.03	1.03	-4.17	8.16	-25.114	-0.044
8	Budapest	2.01	-0.07	-2.97	6.57	-28.376	0.254
9	Calcutta	0.14	-0.37	-0.38	-0.53	-13.259	-0.403
10	Calgary	1.25	-2.43	-2.62	-4.78	-317.829	0.593
11	Casablanca	2.93	1.43	-0.02	-11.94	-27.288	0.114
12	Constantine	0.06	0.03	0.05	-0.19	-9.429	-0.630
13	Corpus Christ	1.42	1.97	3.62	4.86	-20.885	0.746
14	Corrientes	2.08	0.62	-1.62	-7.62	-2.202	0.228
15	Cuiaba	0.48	0.56	-0.03	-1.90	-1.087	-0.146
16	Curitiba	2.28	1.28	-5.76	-7.99	-19.193	-0.341
17	De Bilt	1.56	-5.23	1.79	6.55	-20.883	0.760
18	Entebbe (airport)	1.80	1.60	3.68	4.05	-82.219	0.169
19	Farina	0.08	0.13	-0.19	-0.28	-0.322	0.478
20	Fort Myers	1.32	2.27	0.70	3.28	-0.842	0.203
21	Gabes	0.02	-0.04	-0.03	-0.04	-10.665	-0.335
22	Gauhati	0.16	-0.20	-0.38	-0.57	-1.531	-0.452
23	Gavle	1.89	-5.14	-5.29	-7.44	-37.210	-0.548
24	Helsinki	1.55	-5.20	-3.37	-6.56	-5.286	0.823
25	Henbury	0.10	0.00	0.00	0.00	-0.582	0.493
26	Hiroshima	2.26	-1.29	1.90	7.93	-29.304	0.478
27	Jakarta	3.65	5.08	13.43	15.79	-69.051	-0.077
28	Jerusalem	0.11	-0.29	0.04	-0.43		
29	Key West	2.98	3.61	0.65	-10.86	-21.703	0.047
30	Khartoum	0.00	0.00	0.00	0.00		
31	Kimberley	0.39	-0.56	-0.18	1.82	-146.478	0.044

32	Kzyl-Orda	0.00	0.00	0.00	0.00	-3.435	0.188
33	Lagos	0.51	-0.46	0.24	-1.77	-57.115	-0.186
34	Lahore	0.00	0.00	0.00	0.00	-0.688	-0.289
35	Luqa	0.25	-0.63	-0.48	-1.13	-3944.787	-0.598
36	Madrid	0.49	0.28	-0.86	-2.29	-53.682	-0.271
37	Manaus	1.46	-1.58	-1.46	-4.22	-26.346	-0.510
38	Manchester	2.09	4.69	1.80	7.17	-9.718	-0.562
39	Maree Post Office	0.07	0.12	0.04	0.15	-0.184	0.320
40	Napoleon	1.07	-0.91	-1.30	-2.65	-207.946	0.061
41	Nome	0.79	1.80	0.78	2.77	-85.882	0.464
42	Obs Met Nacional	2.59	2.83	2.07	10.85	-88.013	-0.381
43	Osaka	3.29	-4.54	5.51	-9.81	-112.357	0.458
44	Philipstown	0.44	-1.34	-1.00	-1.64	-110.950	0.340
45	Posadas	4.20	7.86	3.30	15.33	-1.043	0.191
46	Punta Arenas	1.88	-3.30	-2.56	-6.73	-351.674	-0.466
47	Rio Branca	0.48	0.33	-1.10	-2.12	-16.988	-0.505
48	Strasbourg	1.97	-4.83	-1.15	-8.76	-218.896	0.125
49	Stuttgart	1.97	-4.83	-0.56	-7.63	-186.520	0.521
50	Tartu	1.66	-4.99	-3.15	-6.06	-10.199	0.799
51	Timosoara	2.01	0.57	-2.80	6.88	-3.093	-0.040
52	Tokyo	2.21	1.06	5.08	5.60	-53.793	-0.172
53	Uccle	1.82	-5.63	-1.31	-6.68	-0.906	0.589
54	Valdivia	2.84	-7.01	-6.48	-8.41	-0.654	-0.309
55	Wien	1.81	-1.11	-2.87	-7.26	-75.550	-0.190

MIN MONTHLY PRECIPITATION		CGCM2-A2					
Cities	St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency	Correlation	
1	Addis Abeba	0.71	-0.07	1.78	3.15	-3991.496	0.206
2	Adelaide	0.70	0.74	1.47	2.85	-422.189	0.056
3	Bahia Blanca	0.81	-0.19	-0.56	-2.67	-51.232	-0.472
4	Beeville	1.69	-2.01	-1.56	-5.70	-157.891	0.781
5	Beirut	0.22	0.04	-0.02	-0.75	-3590.870	0.159
6	Bismarck	1.14	-0.62	0.46	-3.96	-2798.626	-0.584
7	Bistrita	0.99	2.45	0.98	4.31	-102.027	-0.584
8	Budapest	0.94	0.06	-0.37	4.24	-188.511	-0.175
9	Calcutta	0.91	-0.19	-0.80	-4.05	-15051.264	-0.356
10	Calgary	1.17	1.48	1.13	4.62	-3826.379	-0.407
11	Casablanca	0.75	2.32	2.45	3.46	-536.519	0.434
12	Constantine	1.12	-3.12	-3.76	-4.46	-111.374	-0.464
13	Corpus Christ	1.75	-5.82	-5.65	-6.77	-925.012	-0.268
14	Corrientes	0.81	1.43	1.54	3.19	-0.573	-0.186
15	Cuiaba	0.40	-0.14	0.34	-1.41	-53.229	-0.098
16	Curitiba	1.88	-1.69	-3.96	-6.26	-26.529	0.692
17	De Bilt	1.97	-1.43	-0.61	-7.89	-139.807	0.284
18	Entebbe (airport)	2.45	4.39	4.66	10.15	-1531.287	0.198
19	Farina	0.36	-0.26	-0.22	-1.64	-8004.080	0.471
20	Fort Myers	1.31	1.48	2.27	4.67	-201.928	-0.359
21	Gabes	0.30	-0.33	-0.65	-1.32	-39256.121	-0.575
22	Gauhati	1.98	-3.64	-7.89	-9.49	-4929.324	-0.718
23	Gavle	1.16	-2.94	-3.14	-3.97	-288.515	-0.364
24	Helsinki	0.72	1.45	2.98	3.30	-22.776	-0.728
25	Henbury	0.60	0.95	0.95	2.50	-1521.225	0.237

26	Hiroshima	1.92	-6.18	-6.16	-6.34	-115.637	-0.355
27	Jakarta	0.70	0.32	-0.27	2.72	-7.536	-0.204
28	Jerusalem	0.24	0.04	0.01	-0.81		
29	Key West	0.59	0.11	0.87	3.01	-1163.472	0.104
30	Khartoum	0.15	0.43	0.76	0.76		
31	Kimberley	0.66	-2.26	-1.81	-2.53	-2458.813	-0.408
32	Kzyl-Orda	0.15	0.00	-0.01	-0.46	-267.705	-0.661
33	Lagos	0.51	-0.97	-1.11	-1.79	-6.903	-0.129
34	Lahore	0.24	-0.58	-0.13	-0.95	-24.653	0.237
35	Luqa	0.68	-0.76	-1.60	-2.90	-30858.408	-0.731
36	Madrid	0.74	0.29	-0.59	2.56	-283.901	0.407
37	Manaus	1.89	-1.06	-0.63	6.76	-69.581	0.379
38	Manchester	1.17	-0.93	-1.88	-4.45	-145.310	-0.128
39	Maree Post Office	0.37	-0.24	-0.20	-1.66	-3292.354	-0.018
40	Napoleon	1.19	-0.90	0.05	-4.09	-1045.077	0.240
41	Nome	0.96	2.18	2.60	3.84	-273.552	-0.316
42	Obs Met Nacional	2.99	4.52	1.80	11.27	-1134.003	-0.723
43	Osaka	1.34	-4.91	-5.37	-5.37	-91.442	0.471
44	Philipstown	0.72	-1.60	-1.70	-2.55	-6617.007	0.175
45	Posadas	1.19	-1.39	-2.48	-4.88	-8.574	-0.502
46	Punta Arenas	1.38	-1.80	-1.25	-5.15	-731.100	-0.550
47	Rio Branca	0.67	0.99	1.21	2.29	-6.268	-0.530
48	Strasbourg	0.90	-0.45	1.00	-4.07	-364.247	0.736
49	Stuttgart	0.88	1.26	2.28	3.84	-692.998	0.061
50	Tartu	0.96	2.07	2.79	3.26	-63.418	-0.855
51	Timosoara	0.81	-0.28	-1.52	3.55	-17.013	0.018
52	Tokyo	1.36	1.09	2.35	6.17	-180.849	-0.122
53	Uccle	2.01	-1.73	-0.97	-8.15	-49.522	0.070
54	Valdivia	1.51	0.68	0.35	5.97	-0.724	0.177
55	Wien	2.18	-0.03	0.50	8.07	-911.069	-0.726

MIN MONTHLY PRECIPITATION		HADCM3-A2					
Cities		St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency	Correlation
1	Addis Abeba	1.44		-3.31	-4.14	-1044.496	-0.349
2	Adelaide	0.63		-1.66	-1.85	-428.970	0.738
3	Bahia Blanca	0.51		-0.25	2.01	-10.883	0.300
4	Beeville	0.37		-1.10	-1.32	-113.517	-0.132
5	Beirut	0.44		-1.13	-1.20	-279566.615	-0.702
6	Bismarck	0.29		0.93	1.31	-1986.449	0.431
7	Bistruta	0.85		2.10	3.49	-114.709	-0.526
8	Budapest	0.38		0.61	1.49	-57.274	-0.642
9	Calcutta	0.18		0.31	0.81	-190.163	0.583
10	Calgary	0.19		-0.09	-0.81	-145.144	0.666
11	Casablanca	0.79		-1.71	-1.71	-8.767	-0.587
12	Constantine	0.26		-0.22	-0.84	-1595.566	0.314
13	Corpus Christ	0.27		-0.49	-1.02	-59.166	-0.237
14	Corrientes	1.01		0.83	3.84	-64.046	0.044
15	Cuiaba	0.15		-0.22	-0.56	-2.581	-0.582
16	Curitiba	0.87		-0.22	-3.07	-56.466	-0.426
17	De Bilt	0.71		0.49	2.46	-115.565	0.416
18	Entebbe (airport)	2.20		-3.54	-4.87	-264.851	-0.603
19	Farina	0.25		0.46	0.89	-1873.525	-0.460

20	Fort Myers	1.08		-0.55	3.13	-339.733	0.453
21	Gabes	0.20		0.53	0.56	-22243.265	0.588
22	Gauhati	0.86		-2.43	-3.05	-997.323	-0.749
23	Gavle	0.52		0.30	-1.87	-611.316	0.466
24	Helsinki	1.23		-1.79	-3.78	-316.188	0.615
25	Henbury	0.12		0.49	0.49	-25.687	0.088
26	Hiroshima	1.52		3.09	5.58	-299.314	0.126
27	Jakarta	4.58		3.93	12.87	-2922.415	-0.841
28	Jerusalem	0.32		-0.66	-1.09		
29	Key West	0.81		-1.32	-3.16	-36.223	-0.590
30	Khartoum	0.00		0.00	0.00		
31	Kimberley	0.26		-1.12	-1.12	-493.730	0.568
32	Kzyl-Orda	0.05		-0.14	-0.14	-2.145	-0.929
33	Lagos	0.76		0.48	1.77	-4.039	-0.088
34	Lahore	0.11		0.27	0.31	0.286	0.880
35	Luqa	0.28		0.79	0.98	-72938.290	0.521
36	Madrid	0.52		-0.29	-1.67	-2138.704	0.075
37	Manaus	2.18		-3.85	-6.65	-1.112	-0.657
38	Manchester	0.79		0.61	-3.05	-110.335	-0.187
39	Maree Post Office	0.24		0.35	0.82	-341.535	-0.209
40	Napoleon	0.58		1.98	2.38	-485.849	0.607
41	Nome	0.93		2.83	3.04	-131.315	0.855
42	Obs Met Nacional	1.11		1.56	4.06	-514.876	0.557
43	Osaka	0.92		0.41	3.64	-592.686	-0.113
44	Philipstown	0.76		-1.44	-1.49	-11997.801	0.061
45	Posadas	1.36		1.93	4.96	0.318	0.774
46	Punta Arenas	0.64		-0.66	-2.15	-173.817	0.069
47	Rio Branca	0.48		1.21	1.59	-23.399	-0.745
48	Strasbourg	1.20		3.84	4.45	-321.854	0.663
49	Stuttgart	1.00		0.58	4.23	-451.896	0.495
50	Tartu	0.61		-0.73	-2.20	-266.950	-0.506
51	Timosoara	0.41		0.80	1.86	-470.630	-0.167
52	Tokyo	1.33		1.28	4.66	-1047.675	-0.623
53	Uccle	0.58		0.47	1.94	-196.391	0.191
54	Valdivia	0.91		-1.45	-2.56	0.272	0.584
55	Wien	0.56		-1.77	-2.44	-352.835	-0.454

MIN MONTHLY PRECIPITATION		ECHAM4-GG					
		Cities	St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency
1	Addis Abeba	3.58	4.75	9.90	13.08	-9454.810	0.818
2	Adelaide	0.63	1.17	0.86	2.27	-408.640	-0.029
3	Bahia Blanca	0.49	-1.02	-0.83	2.23	-18.461	-0.438
4	Beeville	0.79	0.10	-0.94	-2.59	-82.044	0.082
5	Beirut	0.09	-0.02	0.21	-0.25	-6599.482	0.003
6	Bismarck	0.41	0.10	-0.68	-1.97	-736.076	-0.319
7	Bistrita	1.84	-3.15	-2.23	-6.91	-161.160	0.443
8	Budapest	1.61	-1.59	1.32	6.13	-120.106	0.372
9	Calcutta	0.03	-0.06	-0.05	-0.10	-0.328	-0.474
10	Calgary	0.60	-0.52	1.02	2.88	-440.540	0.260
11	Casablanca	1.76	-4.66	-1.06	-6.56	-98.027	-0.401
12	Constantine	0.33	0.35	0.16	1.36	0.071	0.598
13	Corpus Christ	0.84	0.54	-1.98	-2.40	-235.502	0.208

14	Corrientes	1.34	-0.74	-3.07	-5.54	-6.010	-0.243
15	Cuiaba	0.41	-0.63	-0.43	-1.67	-1.118	-0.692
16	Curitiba	1.49	-0.46	-3.09	-6.16	-3.592	0.023
17	De Bilt	1.18	0.07	0.15	4.72	-22.196	0.134
18	Entebbe (airport)	1.99	-2.58	-1.47	8.85	-207.049	-0.302
19	Farina	0.31	-0.05	0.07	1.09	-1049.911	0.633
20	Fort Myers	2.02	-4.26	-4.50	-8.80	-73.687	-0.028
21	Gabes	0.11	-0.06	-0.08	-0.40	-7011.499	0.274
22	Gauhati	0.10	-0.24	-0.01	-0.35	-2.389	-0.649
23	Gavle	1.04	-1.57	0.15	-4.57	-67.537	0.140
24	Helsinki	1.56	2.88	0.85	6.49	-24.606	-0.481
25	Henbury	0.22	0.51	0.24	0.78	-6.082	0.597
26	Hiroshima	1.73	4.21	-0.67	7.05	-94.961	-0.189
27	Jakarta	3.04	2.38	-5.62	11.80	-34.325	0.017
28	Jerusalem	0.17	0.34	0.17	0.68		
29	Key West	2.22	-6.26	-2.21	-9.58	-131.822	-0.508
30	Khartoum	0.00	0.00	0.00	0.00		
31	Kimberley	0.38	-0.65	-0.38	-1.49	-184.338	0.075
32	Kzyl-Orda	0.10	-0.23	-0.33	-0.33	-8.277	0.155
33	Lagos	1.05	-1.74	-2.01	-3.17	-39.542	-0.384
34	Lahore	0.00	0.01	0.01	0.01	-0.664	0.761
35	Luqa	0.51	-1.21	-0.20	-1.67	-60025.041	-0.545
36	Madrid	0.60	-0.53	0.01	-2.51	-462.770	-0.374
37	Manaus	5.74	-10.64	-14.99	-19.69	-109.966	-0.512
38	Manchester	1.72	-0.90	-4.79	-6.27	-0.774	0.634
39	Maree Post Office	0.31	-0.05	0.16	1.07	-413.492	0.788
40	Napoleon	0.42	0.19	-1.40	-1.98	-268.644	-0.108
41	Nome	0.86	2.18	1.49	3.24	-56.892	0.180
42	Obs Met Nacional	2.40	-5.49	1.43	9.88	-282.191	-0.303
43	Osaka	2.28	4.08	-1.14	-8.31	-182.676	-0.666
44	Philipstown	0.86	-1.55	-0.76	-4.12	-1372.141	-0.078
45	Posadas	1.91	-2.12	0.40	7.66	-0.759	-0.216
46	Punta Arenas	1.61	-2.95	-5.52	-5.89	-549.536	-0.434
47	Rio Branca	3.19	-5.77	-6.21	11.88	-59.400	0.826
48	Strasbourg	1.27	-0.93	1.87	5.76	-288.110	-0.117
49	Stuttgart	1.52	1.36	3.75	7.40	-303.899	0.118
50	Tartu	1.58	3.18	4.08	5.71	-41.864	-0.773
51	Timosoara	2.78	-5.18	-0.51	-8.58	-186.365	0.571
52	Tokyo	2.79	3.26	-4.16	10.32	-164.597	-0.383
53	Uccle	1.30	-0.11	0.72	5.30	-4.386	0.131
54	Valdivia	1.40	-0.63	-1.00	-2.93	-6.352	0.756
55	Wien	1.51	-1.59	-0.15	5.70	-138.976	-0.103

2.4 Εποχιακή Βροχόπτωση Δεκεμβρίου-Ιανουαρίου-Φεβρουαρίου

SEASONAL PRECIPITATION DJF		Observed			
Cities		St Dev	DP (1915-1985)	DP (All Period)	maxDP
1	Addis Abeba	8.27	3.35	5.15	28.51
2	Adelaide	9.06	-16.65	0.05	-37.38
3	Bahia Blanca	21.17	42.74	54.91	77.96
4	Beeville	11.53	4.39	8.75	-40.09
5	Beirut	36.66	-98.31	-57.43	-108.00
6	Bismarck	2.70	0.75	-9.50	-13.99
7	Bistrita	10.27	5.17	19.22	38.76
8	Budapest	6.48	-17.69	-9.59	-30.89
9	Calcutta	5.82	12.39	2.60	-20.32
10	Calgary	6.60	-7.80	-5.06	-20.57
11	Casablanca	22.92	34.73	10.21	83.03
12	Constantine	20.88	-50.21	-12.76	-80.90
13	Corpus Christ	13.63	35.25	12.93	53.40
14	Corrientes	45.99	128.92	61.02	154.78
15	Cuiaba	11.85	-9.48	2.04	48.48
16	Curitiba	21.95	30.18	20.62	77.80
17	De Bilt	14.91	13.08	57.79	60.04
18	Entebbe (airport)	9.89	6.55	0.26	40.26
19	Farina	8.42	24.19	11.84	32.73
20	Fort Myers	12.20	20.42	16.86	45.60
21	Gabes	8.79	12.49	3.79	30.54
22	Gauhati	4.08	-2.44	3.93	-16.56
23	Gavle	13.93	27.51	11.76	44.21
24	Helsinki	13.47	-16.43	30.71	51.50
25	Henbury	14.13	33.08	22.42	56.87
26	Hiroshima	7.54	-15.39	0.79	-29.70
27	Jakarta	55.77	94.99	-5.44	210.90
28	Jerusalem	47.74	-32.90	-8.51	-159.44
29	Key West	12.65	27.64	-20.67	-48.26
30	Khartoum	0.00	0.00	0.00	0.00
31	Kimberley	13.21	31.95	-22.04	-56.49
32	Kzyl-Orda	3.59	9.36	14.14	14.14
33	Lagos	8.13	-7.31	-14.05	-30.86
34	Lahore	3.55	5.27	7.23	14.86
35	Luqa	12.22	16.38	14.62	53.42
36	Madrid	13.56	20.97	26.86	50.17
37	Manaus	29.02	119.35	107.74	127.08
38	Manchester	10.35	-19.40	5.01	38.53
39	Maree Post Office	14.13	33.08	22.42	56.87
40	Napoleon	2.73	9.39	3.25	11.31
41	Nome	10.49	-10.40	-5.35	-36.55
42	Obs Met Nacional	9.67	2.98	-18.43	-37.35
43	Osaka	6.60	-17.09	-5.78	-25.99
44	Philipstown	10.26	12.99	-7.00	-37.26
45	Posadas	30.88	73.93	85.62	114.53
46	Punta Arenas	5.41	14.32	7.22	21.66
47	Rio Branca	44.18	68.80	190.08	227.09
48	Strasbourg	5.51	-0.32	20.78	21.98
49	Stuttgart	4.49	4.71	7.35	19.73

50	Tartu	7.84	1.64	1.14	-24.94
51	Timosoara	8.55	-6.45	20.25	33.05
52	Tokyo	13.52	-38.57	-34.63	-56.07
53	Uccle	13.00	7.57	48.59	56.86
54	Valdivia	28.05	-81.58	-80.58	-103.50
55	Wien	5.77	-10.20	12.44	23.90

SEASONAL PRECIPITATION DJF		CGCM3-20C3M-T47					
Cities		St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency	Correlation
1	Addis Abeba	3.12	-8.22	-8.49	-12.46	-8.271	-0.655
2	Adelaide	5.66	1.35	-4.38	15.71	-10.818	0.264
3	Bahia Blanca	8.68	-4.59	3.78	36.19	-3.972	-0.171
4	Beeville	8.21	5.09	5.83	16.13	-4.849	-0.403
5	Beirut	9.78	-25.10	-15.91	-40.78	-36.878	0.035
6	Bismarck	1.79	-1.24	-1.22	-5.73	-101.814	0.226
7	Bistrita	2.50	0.37	2.54	-10.84	-1.803	-0.506
8	Budapest	2.48	-1.47	-3.51	-10.95	-0.773	0.279
9	Calcutta	5.46	0.58	-10.27	-21.24	-1.381	-0.159
10	Calgary	2.06	4.40	7.14	8.97	-32.860	-0.254
11	Casablanca	5.76	15.99	19.86	26.17	-9.803	0.237
12	Constantine	6.75	13.51	2.70	29.59	-12.959	-0.838
13	Corpus Christ	8.76	3.45	11.39	26.13	-14.560	0.535
14	Corrientes	9.83	32.50	15.73	35.72	0.210	0.719
15	Cuiaba	9.82	32.54	32.54	41.91	-1.020	0.022
16	Curitiba	7.90	19.37	16.23	34.75	0.151	0.504
17	De Bilt	3.27	6.32	3.03	16.30	-0.001	0.228
18	Entebbe (airport)	9.64	-2.94	-6.65	-33.48	-13.675	-0.031
19	Farina	5.34	7.35	0.16	-19.04	-1.361	0.258
20	Fort Myers	9.74	36.13	34.20	39.68	-67.934	0.450
21	Gabes	1.85	1.47	0.40	6.79	0.062	0.364
22	Gauhati	7.65	-0.25	-7.82	-26.56	-212.628	0.219
23	Gavle	3.52	6.76	7.89	16.70	-4.364	-0.406
24	Helsinki	4.01	10.14	6.49	17.24	-7.380	-0.531
25	Henbury	5.18	5.30	-2.05	-17.06	-4.273	0.564
26	Hiroshima	5.29	5.06	2.78	-19.53	-466.780	0.320
27	Jakarta	11.24	28.92	34.05	47.70	-3.987	-0.137
28	Jerusalem	9.34	-26.98	-28.97	-42.21	-6.915	-0.214
29	Key West	8.61	25.94	35.15	42.42	-29.815	0.190
30	Khartoum	0.24	1.01	1.04	1.11		
31	Kimberley	6.28	8.80	9.21	25.26	-9.130	0.337
32	Kzyl-Orda	2.30	2.83	4.99	8.60	-0.507	-0.155
33	Lagos	2.31	1.57	2.71	8.07	-2.299	0.001
34	Lahore	3.12	-8.19	0.05	13.92	-31.564	-0.415
35	Luqa	4.19	-14.46	-17.91	-21.84	-7.255	-0.611
36	Madrid	5.00	-7.67	-11.21	19.62	-0.963	0.021
37	Manaus	14.88	-7.51	-7.51	-51.58	-114.096	-0.208
38	Manchester	5.41	13.91	10.63	19.91	-0.421	0.398
39	Maree Post Office	5.29	7.07	-0.98	18.70	-4.741	0.577
40	Napoleon	1.74	-1.33	0.31	-5.37	-163.726	-0.319
41	Nome	2.92	3.22	3.22	11.02	0.222	0.582
42	Obs Met Nacional	4.69	-2.50	5.16	-17.86	-220.159	0.795
43	Osaka	5.72	7.02	-3.86	-20.52	-468.942	0.262

44	Philipstown	5.82	5.00	7.40	21.07	-5.041	0.501
45	Posadas	10.90	26.75	26.75	38.50	-2.138	0.608
46	Punta Arenas	2.79	-8.72	-10.46	-10.84	-730.154	-0.155
47	Rio Branca	9.32	22.15	25.89	28.95	-101.449	0.348
48	Strasbourg	3.90	-9.96	-1.70	-20.10	-339.502	0.625
49	Stuttgart	3.46	-9.78	-0.99	-16.49	-284.018	0.123
50	Tartu	4.68	9.91	6.24	20.06	-3.594	0.104
51	Timosoara	4.89	-11.25	2.81	-20.90	-27.760	-0.053
52	Tokyo	4.19	0.66	4.12	20.35	-111.332	0.057
53	Uccle	3.33	4.15	2.29	-17.65	0.184	0.464
54	Valdivia	8.98	-31.99	-34.64	-38.18	-0.147	0.929
55	Wien	2.23	-1.96	-2.54	-9.50	-2.442	0.124

SEASONAL PRECIPITATION DJF		PCM-20C3M					
Cities		St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency	Correlation
1	Addis Abeba	0.85	-0.43	-0.82	-2.54	-42.725	-0.646
2	Adelaide	3.20	6.69	6.16	12.04	-0.817	-0.085
3	Bahia Blanca	3.65	0.58	9.93	15.67	-1.142	0.433
4	Beeville	10.96	-2.36	9.27	40.13	-61.397	-0.471
5	Beirut	8.80	14.78	-1.19	31.51	-71.107	-0.831
6	Bismarck	1.18	2.20	4.51	5.39	-27.922	-0.214
7	Bistrita	4.53	3.39	6.50	14.70	-4.366	0.791
8	Budapest	6.14	6.57	12.47	18.35	-2.144	-0.344
9	Calcutta	9.89	3.57	5.55	34.64	-69.947	-0.194
10	Calgary	2.89	4.88	5.18	9.80	-71.681	-0.067
11	Casablanca	7.62	3.62	4.31	32.85	-1.266	0.674
12	Constantine	3.40	-2.27	-4.74	14.90	-33.081	-0.173
13	Corpus Christ	11.27	-1.19	16.96	41.74	-65.473	0.603
14	Corrientes	14.16	-12.59	-6.34	-47.37	-1.785	-0.870
15	Cuiaba	7.76	-17.63	-17.63	-31.89	-617.501	0.289
16	Curitiba	10.51	10.42	5.91	-43.75	-95.822	-0.547
17	De Bilt	5.93	-4.86	-0.87	-26.97	-389.525	-0.586
18	Entebbe (airport)	7.63	26.96	16.61	35.95	-40.416	-0.108
19	Farina	10.38	16.63	23.06	34.17	-49.694	0.036
20	Fort Myers	10.08	6.32	11.38	41.91	-1.723	0.407
21	Gabes	2.23	-5.84	-5.66	-7.13	-4.513	-0.859
22	Gauhati	10.69	10.34	11.46	39.08	-182.298	-0.772
23	Gavle	6.42	-2.27	7.19	-21.58	-18.911	-0.556
24	Helsinki	5.68	0.20	5.56	-20.90	-0.460	0.326
25	Henbury	11.31	9.40	17.21	40.00	-169.789	0.725
26	Hiroshima	11.67	-21.64	-14.97	-50.19	-907.149	0.108
27	Jakarta	12.74	3.62	-12.06	-52.49	-26.977	-0.543
28	Jerusalem	3.16	7.04	-1.49	14.30	-42.864	-0.492
29	Key West	9.01	6.73	11.46	37.32	-20.601	0.742
30	Khartoum	0.03	0.06	0.03	0.12		
31	Kimberley	14.88	47.16	30.76	64.83	-487.949	0.567
32	Kzyl-Orda	1.46	0.42	2.13	-6.29	-7.596	0.370
33	Lagos	6.44	-5.55	-8.34	-23.45	-0.593	0.018
34	Lahore	4.19	-3.36	4.10	21.19	-21.251	0.075
35	Luqa	4.16	3.37	0.33	15.96	-103.705	0.550
36	Madrid	4.93	7.38	10.81	19.15	0.121	0.603
37	Manaus	46.00	42.76	42.76	142.79	-41.856	0.655

38	Manchester	4.46	5.16	4.85	-18.86	-43.025	0.643
39	Maree Post Office	10.38	16.63	16.67	34.17	-3.875	0.867
40	Napoleon	1.15	1.47	3.97	4.75	-31.056	0.225
41	Nome	5.43	-9.90	-9.90	-18.22	-4.437	0.782
42	Obs Met Nacional	2.53	4.83	0.65	9.82	-331.321	-0.107
43	Osaka	10.26	-19.73	-10.81	-42.67	-1782.408	0.017
44	Philipstown	14.77	-22.88	-23.02	-52.72	-321.055	-0.631
45	Posadas	9.21	4.72	4.72	-40.43	-15.944	-0.587
46	Punta Arenas	3.44	-2.53	0.68	-14.19	-5889.376	-0.143
47	Rio Branca	6.03	-5.55	-13.15	-22.42	-9.645	-0.671
48	Strasbourg	8.81	22.04	28.58	30.24	-1168.377	0.107
49	Stuttgart	9.06	14.83	17.10	26.73	-967.941	-0.151
50	Tartu	6.41	-3.66	4.26	-24.09	-35.929	0.762
51	Timosoara	8.19	4.64	10.88	27.71	-56.949	0.474
52	Tokyo	14.78	-40.46	-32.30	-60.08	-284.187	0.536
53	Uccle	5.97	-5.19	-1.18	-27.24	-1014.562	0.254
54	Valdivia	11.26	-18.49	-19.17	-34.61	-3.256	0.856
55	Wien	5.91	7.19	12.18	17.05	-5.198	-0.632

SEASONAL PRECIPITATION DJF		ECHAM5-20C3M					
Cities		St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency	Correlation
1	Addis Abeba	2.43	-4.60	-5.69	-10.50	-31.149	-0.699
2	Adelaide	4.86	-16.32	-12.93	-21.40	-2.343	0.283
3	Bahia Blanca	6.44	-8.48	-11.53	26.00	-12.008	-0.112
4	Beeville	9.13	-1.06	15.94	40.12	-1.233	0.517
5	Beirut	14.47	-37.34	-34.99	-54.86	-70.291	0.723
6	Bismarck	4.02	-0.35	-0.52	-18.92	-454.848	0.125
7	Bistrita	8.90	-9.64	-9.20	-29.32	-35.501	-0.734
8	Budapest	6.66	-6.11	-10.13	-23.89	-62.732	-0.360
9	Calcutta	4.50	-13.02	-5.10	17.41	-9.654	-0.377
10	Calgary	6.73	-15.12	-12.84	-24.59	-72.820	0.217
11	Casablanca	8.63	9.13	-5.21	-39.76	-0.780	0.384
12	Constantine	8.00	-6.96	-4.60	-33.83	-23.044	0.184
13	Corpus Christ	8.77	-1.48	12.41	35.17	-13.090	0.233
14	Corrientes	12.24	31.96	4.14	50.45	-0.474	0.498
15	Cuiaba	15.99	-8.84	15.23	50.14	-0.294	0.482
16	Curitiba	14.00	-13.19	-38.77	-56.61	-22.786	0.392
17	De Bilt	11.51	-5.31	36.82	51.27	-77.510	0.018
18	Entebbe (airport)	7.84	-6.98	-8.56	-29.99	-18.253	0.472
19	Farina	4.72	-9.70	-4.31	17.86	-0.527	-0.085
20	Fort Myers	6.99	16.74	5.50	26.04	-0.551	0.459
21	Gabes	4.70	-15.64	-14.05	-17.97	-7.504	-0.602
22	Gauhati	3.30	-2.99	-6.18	14.70	-10.588	-0.027
23	Gavle	5.53	-7.20	5.86	23.76	-6.836	0.087
24	Helsinki	5.97	7.98	7.65	24.56	-1.762	-0.503
25	Henbury	7.53	-14.55	-0.67	-25.02	-0.185	0.129
26	Hiroshima	11.86	-17.15	-1.54	-39.39	-221.631	0.563
27	Jakarta	19.71	14.56	16.71	-71.79	-28.546	0.521
28	Jerusalem	10.10	-33.25	-8.86	-45.35	-21.952	0.500
29	Key West	9.43	8.31	-8.12	-40.36	-5.329	0.126
30	Khartoum	0.18	-0.50	-0.30	-0.50		
31	Kimberley	12.17	25.23	10.75	53.28	-1.814	0.700

32	Kzyl-Orda	1.94	0.46	-3.20	-8.17	-1.548	-0.248
33	Lagos	3.53	-4.42	0.58	-13.56	-61.211	-0.370
34	Lahore	7.71	13.14	20.39	30.37	-36.809	0.127
35	Luqa	9.05	-9.40	-7.10	-37.59	-75.063	0.043
36	Madrid	5.12	-4.01	-13.58	-23.28	-2.983	-0.640
37	Manaus	16.58	-47.82	-49.79	-66.38	-64.896	-0.627
38	Manchester	8.86	4.43	38.16	41.15	-1.834	0.325
39	Maree Post Office	4.76	-9.94	-2.04	18.05	-5.815	-0.056
40	Napoleon	4.06	-0.66	-2.05	16.69	-452.422	-0.007
41	Nome	5.05	19.88	16.32	22.79	-17.538	-0.650
42	Obs Met Nacional	10.55	-10.42	-14.01	-44.00	-14.170	0.628
43	Osaka	10.71	-9.37	16.81	-32.14	-725.509	0.085
44	Philipstown	9.94	17.46	0.26	35.80	0.289	0.715
45	Posadas	11.93	20.63	2.25	48.91	-2.093	0.478
46	Punta Arenas	3.55	-8.94	-12.62	-15.23	-435.984	-0.585
47	Rio Branca	13.05	5.09	20.93	40.78	-17.378	-0.148
48	Strasbourg	6.59	20.19	19.87	30.96	-1115.857	0.207
49	Stuttgart	6.59	20.19	19.01	30.11	-1371.835	-0.491
50	Tartu	5.95	6.46	6.93	19.80	-29.264	-0.835
51	Timosoara	9.14	-1.11	-12.49	-32.47	-42.100	-0.860
52	Tokyo	12.22	-21.04	3.23	-46.10	-42.218	0.467
53	Uccle	11.24	8.07	41.57	44.88	-55.019	0.204
54	Valdivia	14.10	-29.85	-25.55	-41.63	-2.424	0.826
55	Wien	5.40	-8.16	-3.63	-20.12	-123.292	-0.049

SEASONAL PRECIPITATION DJF		CGCM2-A2					
Cities	St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency	Correlation	
1	Addis Abeba	4.69	-7.48	8.41	20.85	-36.634	0.105
2	Adelaide	5.98	13.42	15.05	24.41	-11.653	-0.756
3	Bahia Blanca	19.08	45.61	30.15	64.24	-54.756	0.581
4	Beeville	8.07	-19.86	-24.94	-34.07	-17.525	-0.118
5	Beirut	10.91	-19.19	-22.41	-42.19	-50.876	0.398
6	Bismarck	2.55	-4.95	-2.82	-10.45	-1638.806	0.099
7	Bistrita	5.54	10.62	6.66	18.86	-4.541	0.716
8	Budapest	7.14	14.94	16.33	27.26	-204.858	-0.082
9	Calcutta	12.25	17.89	12.69	45.80	-689.921	0.689
10	Calgary	4.13	7.76	5.50	15.58	-464.827	0.279
11	Casablanca	10.66	32.21	28.66	36.51	-10.194	0.428
12	Constantine	5.67	-11.63	-25.13	-25.13	-33.270	0.846
13	Corpus Christ	13.27	-32.55	-39.11	-50.54	-116.699	-0.411
14	Corrientes	29.68	-21.15	-6.80	-98.40	-10.575	-0.022
15	Cuiaba	19.35	-42.04	-38.00	-72.53	-139.387	-0.025
16	Curitiba	15.66	19.24	23.89	58.11	-2.589	0.923
17	De Bilt	8.40	23.26	23.62	26.74	-0.925	0.703
18	Entebbe (airport)	26.45	69.35	73.13	93.59	-346.625	0.628
19	Farina	5.96	1.01	0.90	23.46	-89.596	-0.394
20	Fort Myers	12.31	31.42	31.31	44.52	-62.751	0.591
21	Gabes	3.94	-9.85	-7.61	-14.29	-4.268	-0.818
22	Gauhati	8.25	7.69	6.39	37.68	-3183.315	0.339
23	Gavle	5.15	17.28	22.20	22.61	-69.364	0.679
24	Helsinki	4.33	17.13	20.94	21.29	-2.125	-0.643
25	Henbury	6.06	13.87	10.56	-23.66	-10.057	-0.327

26	Hiroshima	12.79	-18.92	-23.38	-42.01	-191.329	0.207
27	Jakarta	21.25	47.34	29.73	87.55	-22.110	0.487
28	Jerusalem	10.32	-31.25	-31.88	-38.68	-18.130	0.235
29	Key West	9.84	22.47	20.51	37.27	-82.735	0.392
30	Khartoum	5.80	-14.72	-4.68	-19.12		
31	Kimberley	5.00	-19.41	-19.61	-23.41	-14.666	-0.414
32	Kzyl-Orda	2.81	-3.47	-3.67	-9.40	-4.815	-0.189
33	Lagos	2.35	-3.89	-4.57	-8.81	-68.369	-0.468
34	Lahore	7.34	-1.27	-9.92	-25.80	-143.745	-0.571
35	Luqa	8.37	-17.23	-21.64	-25.94	-182.500	0.135
36	Madrid	5.29	-9.22	-11.02	-18.53	-2.189	-0.456
37	Manaus	11.75	29.95	35.06	48.90	-52.902	0.391
38	Manchester	7.22	14.41	17.19	23.48	-105.969	-0.777
39	Maree Post Office	6.03	1.01	1.02	23.73	-8.572	0.047
40	Napoleon	2.34	-4.01	-3.31	-9.56	-1117.511	-0.010
41	Nome	3.36	-6.02	-7.07	-12.70	-32.633	0.071
42	Obs Met Nacional	6.85	-12.31	-4.30	-31.21	-1130.103	-0.577
43	Osaka	11.90	-21.12	-25.87	-40.63	-326.267	0.394
44	Philipstown	4.25	-11.03	-12.45	-20.41	-5.465	-0.153
45	Posadas	26.24	9.42	6.82	-88.33	-3.225	-0.029
46	Punta Arenas	3.83	4.30	2.46	-14.14	-478.928	0.093
47	Rio Branca	11.11	9.75	-2.18	47.60	-9.285	0.064
48	Strasbourg	14.13	45.06	36.04	45.23	-764.214	0.283
49	Stuttgart	12.57	38.19	37.49	38.19	-1492.787	-0.131
50	Tartu	4.23	15.39	17.09	19.10	-51.712	-0.402
51	Timosoara	7.89	13.10	9.61	32.14	-163.484	-0.076
52	Tokyo	8.20	-13.74	-15.91	28.99	-203.014	0.247
53	Uccle	8.36	23.52	23.91	26.79	-0.872	0.310
54	Valdivia	7.01	-10.96	-12.71	-22.30	-15.801	0.864
55	Wien	9.05	37.88	32.39	41.89	-1378.831	-0.737

SEASONAL PRECIPITATION DJF		HADCM3-A2					
Cities		St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency	Correlation
1	Addis Abeba	8.50		-25.15	-27.91	-19.316	0.055
2	Adelaide	4.35		-13.11	-14.65	-3.557	0.678
3	Bahia Blanca	2.65		7.89	11.49	-0.901	0.466
4	Beeville	1.98		2.09	-7.59	-141.898	-0.501
5	Beirut	9.36		14.81	29.47	-142.506	-0.549
6	Bismarck	1.94		-1.87	-6.04	-1509.016	0.432
7	Bistrita	1.99		4.04	7.20	-105.614	-0.173
8	Budapest	3.60		-6.84	-12.53	-1.375	0.503
9	Calcutta	2.99		-10.30	-11.81	-30.924	-0.040
10	Calgary	0.63		-0.22	-2.70	-0.099	0.330
11	Casablanca	7.39		-14.34	-15.34	-16.344	-0.780
12	Constantine	5.01		10.55	16.57	-81.496	0.480
13	Corpus Christ	1.78		2.75	7.25	-64.489	-0.505
14	Corrientes	7.22		-14.55	-23.42	-55.181	-0.447
15	Cuiaba	26.83		82.33	87.28	-442.366	0.902
16	Curitiba	5.75		1.75	-21.35	-7.414	-0.459
17	De Bilt	1.88		-0.63	8.54	-10.989	0.075
18	Entebbe (airport)	11.50		-26.54	-35.48	-30.659	0.757
19	Farina	6.77		-21.61	-25.24	-692.302	-0.296

20	Fort Myers	4.76		-4.98	-16.26	-310.369	-0.576
21	Gabes	1.40		2.34	4.79	-67.075	-0.643
22	Gauhati	3.26		-3.21	-10.15	-600.723	-0.124
23	Gavle	2.48		4.37	10.14	-29.552	-0.900
24	Helsinki	1.82		-4.75	-6.84	-17.111	-0.041
25	Henbury	16.65		-48.85	-51.76	-53.313	-0.807
26	Hiroshima	2.68		-1.11	9.13	-777.264	0.126
27	Jakarta	8.84		-3.50	-25.04	-30.569	-0.543
28	Jerusalem	3.50		-4.78	-11.59	-52.613	-0.136
29	Key West	8.96		-20.84	-28.12	-82.157	-0.427
30	Khartoum	0.05		0.11	0.17		
31	Kimberley	6.95		13.28	24.56	-9.982	0.465
32	Kzyl-Orda	0.82		1.57	-3.45	-1.273	-0.366
33	Lagos	2.40		1.32	3.44	-18.174	-0.313
34	Lahore	2.96		-2.09	10.35	-36.265	-0.234
35	Luqa	3.68		4.02	13.69	-119.606	-0.625
36	Madrid	2.27		4.15	7.92	-4.470	-0.445
37	Manaus	10.25		-4.36	-36.14	-138.446	-0.544
38	Manchester	3.53		4.54	12.15	-5.098	-0.373
39	Maree Post Office	6.62		-21.43	-25.04	-11.761	-0.549
40	Napoleon	2.11		-1.80	-6.84	-225.195	-0.653
41	Nome	2.36		8.15	8.15	-29.617	0.916
42	Obs Met Nacional	6.99		-9.02	-23.73	-226.893	0.127
43	Osaka	2.06		-5.99	-7.84	-891.393	0.392
44	Philipstown	5.81		5.70	13.06	-304.969	-0.593
45	Posadas	5.16		14.03	17.41	-47.781	0.778
46	Punta Arenas	3.29		-13.84	-13.84	-26.430	-0.710
47	Rio Branca	6.23		10.15	20.83	-66.272	0.374
48	Strasbourg	3.67		7.01	13.24	-1979.881	0.629
49	Stuttgart	2.91		4.38	10.66	-11447.427	-0.049
50	Tartu	1.63		-4.78	-5.47	-42.401	-0.422
51	Timosoara	2.27		-0.43	-7.94	-0.305	0.375
52	Tokyo	1.71		-2.10	-7.20	-244.960	-0.130
53	Uccle	2.19		1.23	8.60	-5.636	0.428
54	Valdivia	3.88		-5.33	-9.00	-24.232	0.651
55	Wien	3.08		-1.01	-11.47	-60.370	-0.374

SEASONAL PRECIPITATION DJF		ECHAM4-GG					
Cities		St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency	Correlation
1	Addis Abeba	9.21	16.93	36.72	47.49	-253.370	0.616
2	Adelaide	2.42	-4.97	0.63	-10.89	0.063	0.285
3	Bahia Blanca	4.64	-2.25	17.42	23.32	0.131	0.413
4	Beeville	4.87	1.99	7.93	15.47	-0.562	0.267
5	Beirut	18.41	17.70	-5.06	57.44	-22.871	0.063
6	Bismarck	3.26	-2.68	-7.20	-12.56	-232.961	0.387
7	Bistrita	6.67	-2.02	11.85	27.72	-87.541	0.003
8	Budapest	4.80	7.40	18.31	22.57	-42.052	0.101
9	Calcutta	1.49	1.97	-0.21	6.53	-36.941	0.121
10	Calgary	2.99	-0.79	-1.86	11.03	-82.449	0.486
11	Casablanca	11.73	-7.17	-25.46	-57.02	-17.042	0.733
12	Constantine	7.68	-15.81	-22.37	-34.99	-10.662	0.615
13	Corpus Christ	4.46	-1.72	3.47	-16.25	-1.003	-0.173

14	Corrientes	12.16	13.99	18.76	54.88	-0.800	0.589
15	Cuiaba	15.72	47.45	41.63	52.96	-186.008	0.083
16	Curitiba	15.51	31.95	31.34	61.68	0.200	0.719
17	De Bilt	10.51	16.44	41.59	43.81	-8.959	0.890
18	Entebbe (airport)	12.87	-1.20	-2.02	48.24	-0.852	0.746
19	Farina	6.19	-5.95	5.96	-28.04	-14.007	-0.336
20	Fort Myers	5.58	2.81	0.87	21.62	-4.023	0.789
21	Gabes	2.44	-8.77	-9.42	-10.84	-0.597	-0.763
22	Gauhati	0.73	0.57	0.39	3.45	-50.009	-0.533
23	Gavle	4.98	8.02	9.35	20.54	-17.814	0.700
24	Helsinki	4.99	8.78	15.74	27.54	-1.723	-0.464
25	Henbury	11.26	-1.14	-3.79	45.53	-19.170	0.547
26	Hiroshima	11.98	-2.60	-4.36	-37.34	-66.929	-0.028
27	Jakarta	18.70	39.97	-16.02	-82.77	-13.635	0.298
28	Jerusalem	14.40	19.07	42.22	48.96	-16.755	-0.334
29	Key West	6.82	-0.04	2.55	-28.97	-18.736	0.540
30	Khartoum	0.13	-0.22	-0.21	-0.33		
31	Kimberley	12.14	-26.17	-28.63	-54.76	-20.734	-0.078
32	Kzyl-Orda	2.82	-3.26	-2.16	-9.97	-4.561	-0.320
33	Lagos	5.12	-11.01	-13.10	-17.10	-30.786	-0.091
34	Lahore	3.90	-5.36	1.45	-12.65	-220.963	-0.232
35	Luqa	8.59	-20.33	-7.97	-36.88	-7.029	-0.230
36	Madrid	5.22	9.07	3.09	-22.63	-5.964	0.406
37	Manaus	10.07	9.98	18.12	51.29	-93.241	0.470
38	Manchester	7.76	3.66	24.30	29.55	-7.595	-0.161
39	Maree Post Office	6.20	-5.95	-2.16	-28.08	0.169	0.644
40	Napoleon	3.21	-2.36	-3.27	-12.31	-249.909	-0.262
41	Nome	6.31	10.37	14.42	24.13	-21.315	-0.731
42	Obs Met Nacional	8.16	-7.60	6.90	41.16	-240.866	-0.381
43	Osaka	12.07	2.20	-9.02	-35.87	-279.816	-0.104
44	Philipstown	8.22	-25.18	-20.67	-28.44	-1.214	0.407
45	Posadas	12.02	5.29	20.40	30.74	-7.793	0.238
46	Punta Arenas	9.36	-19.42	-22.92	-27.98	-303.242	-0.584
47	Rio Branca	10.11	29.79	26.18	44.58	-74.374	0.303
48	Strasbourg	13.16	21.29	55.27	58.37	-1183.899	0.318
49	Stuttgart	10.77	15.06	44.76	44.76	-1195.361	0.589
50	Tartu	5.61	10.08	22.45	25.49	-59.374	-0.238
51	Timosoara	7.28	-1.82	-4.35	-28.27	-111.673	-0.625
52	Tokyo	10.03	-1.98	-3.89	-29.04	-42.951	-0.182
53	Uccle	10.55	16.27	41.16	43.54	-3.167	0.738
54	Valdivia	4.88	-3.51	-4.96	-8.47	-29.885	0.699
55	Wien	4.79	7.76	13.10	22.39	-65.695	0.138

2.5 Εποχιακή Θερμοκρασία Ιουνίου-Ιουλίου-Αυγούστου

SEASONAL PRECIPITATION DJF		Observed			
Cities		St Dev	DP (1915-1985)	DP (All Period)	maxDP
1	Addis Abeba	24.41	-55.16	-34.15	-91.70
2	Adelaide	20.50	-40.88	-15.96	-65.80
3	Bahia Blanca	9.65	23.46	19.32	35.49
4	Beeville	20.68	43.31	38.87	76.50
5	Beirut	1.00	-1.41	-0.61	-3.13
6	Bismarck	10.11	-2.85	13.95	44.06
7	Bistrita	7.89	-4.09	7.17	-35.39
8	Budapest	8.69	-6.39	-18.59	-37.17
9	Calcutta	50.16	35.86	57.27	207.02
10	Calgary	10.44	-11.24	-9.69	-43.99
11	Casablanca	41.19	10.79	-61.87	-142.16
12	Constantine	4.85	-6.16	-10.64	-19.09
13	Corpus Christ	32.42	86.97	54.16	100.85
14	Corrientes	16.57	39.09	38.90	62.95
15	Cuiaba	6.92	9.69	12.25	24.48
16	Curitiba	10.73	6.44	14.25	49.56
17	De Bilt	9.40	-27.82	0.58	-46.35
18	Entebbe (airport)	8.47	-8.30	-3.57	-37.68
19	Farina	6.69	-10.22	-11.83	-23.16
20	Fort Myers	27.25	57.13	78.59	107.86
21	Gabes	0.64	1.13	0.98	2.39
22	Gauhati	36.48	34.22	-75.39	-131.95
23	Gavle	6.00	3.60	27.00	29.43
24	Helsinki	8.84	9.75	39.56	43.68
25	Henbury	6.33	10.27	2.32	19.40
26	Hiroshima	29.76	12.34	37.43	105.47
27	Jakarta	14.58	22.89	23.45	65.20
28	Jerusalem	0.17	0.75	0.77	0.94
29	Key West	21.21	29.86	-40.20	-89.90
30	Khartoum	19.99	-46.88	-36.02	-69.88
31	Kimberley	3.35	-0.45	-2.82	12.14
32	Kzyl-Orda	1.92	3.13	15.55	8.15
33	Lagos	47.97	8.55	26.83	168.58
34	Lahore	43.68	114.27	69.93	157.74
35	Luqa	2.96	2.72	2.70	10.26
36	Madrid	3.82	-0.40	0.03	-18.07
37	Manaus	22.08	69.36	67.61	76.96
38	Manchester	16.32	-42.83	-70.17	-73.70
39	Maree Post Office	6.33	10.27	2.32	19.40
40	Napoleon	9.71	6.16	8.32	37.91
41	Nome	13.47	-17.96	-14.95	-47.88
42	Obs Met Nacional	10.52	-17.66	-41.58	-52.31
43	Osaka	21.38	-16.30	-29.02	79.50
44	Philipstown	5.78	13.53	11.12	20.20
45	Posadas	20.91	57.33	21.38	76.54
46	Punta Arenas	11.79	-24.76	-14.57	-36.76
47	Rio Branca	34.43	-37.49	-127.92	-170.70
48	Strasbourg	8.98	-6.20	-11.53	-39.48
49	Stuttgart	6.69	-20.82	-15.28	-32.57

50	Tartu	11.59	-10.32	5.30	-47.81
51	Timosoara	6.80	-1.17	-3.41	-33.43
52	Tokyo	20.46	-10.43	54.83	-82.89
53	Uccle	6.02	-10.43	13.35	-23.74
54	Valdivia	106.31	-357.29	-360.89	-373.96
55	Wien	10.11	-26.90	0.27	-43.77

SEASONAL PRECIPITATION DJF		CGCM3-20C3M-T47					
Cities		St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency	Correlation
1	Addis Abeba	15.39	-41.75	-57.16	-57.16	-11.07	0.656
2	Adelaide	4.28	5.20	1.06	18.69	-5.93	-0.813
3	Bahia Blanca	4.22	2.12	12.27	19.65	-44.78	0.071
4	Beeville	9.80	-3.47	-5.37	-23.64	-3.21	0.412
5	Beirut	4.12	-8.30	-10.84	-16.38	-1113.03	-0.145
6	Bismarck	4.53	5.27	1.87	14.62	-12.81	-0.072
7	Bistrita	6.73	-5.80	-1.36	-26.13	-23.90	0.370
8	Budapest	11.14	-15.98	-10.89	-39.98	-10.11	-0.224
9	Calcutta	14.76	30.77	37.67	72.15	-2.27	0.751
10	Calgary	7.85	-1.64	7.37	-25.92	-0.69	-0.240
11	Casablanca	15.40	-8.24	-42.36	-52.87	-0.65	0.615
12	Constantine	5.40	-15.03	-20.69	-21.36	-85.46	0.232
13	Corpus Christ	11.62	-2.41	-11.76	-28.62	-0.21	-0.374
14	Corrientes	10.27	15.06	37.20	37.20	-9.33	0.307
15	Cuiaba	1.99	-1.76	-1.76	6.99	-2.81	-0.039
16	Curitiba	8.19	12.27	12.34	29.25	-51.33	0.402
17	De Bilt	5.47	0.03	19.41	23.25	-9.73	-0.117
18	Entebbe (airport)	13.33	43.17	44.60	46.21	-34.00	-0.409
19	Farina	5.64	-2.85	-0.80	20.09	-30.30	0.038
20	Fort Myers	11.68	-10.03	-16.28	-28.45	-114.28	-0.384
21	Gabes	3.48	-2.11	-1.62	-5.67	-1636.88	-0.784
22	Gauhati	18.22	1.58	-9.12	-72.62	-12.13	0.159
23	Gavle	6.48	9.10	7.52	26.48	-26.78	0.049
24	Helsinki	3.97	-4.89	7.84	16.36	-35.06	0.160
25	Henbury	6.62	-3.99	-10.34	21.79	-36.01	0.682
26	Hiroshima	9.31	35.30	17.44	44.50	-53.02	0.107
27	Jakarta	5.50	5.09	2.01	22.74	-13.34	0.175
28	Jerusalem	3.86	-7.05	-6.29	-15.33	-41492.26	-0.232
29	Key West	6.03	-5.44	-16.00	-22.90	-3.37	-0.120
30	Khartoum	13.61	-40.76	-34.00	-64.60	-1.99	0.786
31	Kimberley	4.86	5.81	1.13	19.23	-158.33	0.521
32	Kzyl-Orda	0.84	2.16	0.83	-3.78	-16.95	-0.495
33	Lagos	14.14	27.88	41.58	62.12	-5.23	0.456
34	Lahore	6.63	25.56	6.70	34.56	-7.89	0.601
35	Luqa	2.37	-2.67	-4.60	-9.44	-382.52	-0.598
36	Madrid	8.85	-16.23	-27.85	-36.58	-76.07	0.052
37	Manaus	4.71	0.01	0.01	14.03	-47.28	0.484
38	Manchester	6.21	0.85	6.25	-22.07	-7.26	-0.044
39	Maree Post Office	5.56	-2.47	-6.05	19.64	-46.44	0.698
40	Napoleon	4.59	6.56	4.55	16.13	-1.09	-0.127
41	Nome	5.29	-0.59	-0.59	-13.64	-9.03	-0.402
42	Obs Met Nacional	16.54	32.84	49.49	54.28	-193.89	-0.629
43	Osaka	7.72	19.40	2.43	34.47	-8.85	-0.197

44	Philipstown	4.37	8.44	4.02	16.91	-31.60	0.725
45	Posadas	10.61	6.70	6.70	29.70	-15.62	0.115
46	Punta Arenas	3.96	-0.72	5.16	12.89	-42.27	-0.535
47	Rio Branca	3.65	6.32	6.94	11.97	-728.83	-0.020
48	Strasbourg	5.86	3.44	18.30	25.14	-46.22	-0.495
49	Stuttgart	7.21	5.16	20.08	31.02	-75.62	-0.255
50	Tartu	3.73	2.55	6.75	13.32	-14.63	0.000
51	Timosoara	13.86	-22.43	-32.89	-47.77	-9.44	-0.131
52	Tokyo	8.05	0.26	2.59	-34.27	-5.30	0.337
53	Uccle	5.23	-0.29	18.88	22.56	-10.42	0.117
54	Valdivia	25.38	21.81	18.70	50.21	-26.39	-0.818
55	Wien	10.30	-13.20	-6.60	-34.94	-2.91	0.529

SEASONAL PRECIPITATION DJF		PCM-20C3M					
Cities		St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency	Correlation
1	Addis Abeba	10.89	18.83	23.18	38.26	-68.74	-0.659
2	Adelaide	4.99	-9.16	-11.33	-17.39	0.11	0.621
3	Bahia Blanca	5.06	12.45	21.21	22.03	-28.57	0.379
4	Beeville	7.92	-7.80	-2.36	-31.47	-32.18	-0.616
5	Beirut	5.49	6.26	1.98	-20.35	-4886.15	-0.389
6	Bismarck	6.23	10.24	6.76	21.90	-23.72	-0.318
7	Bistrita	8.39	-0.61	21.67	29.05	-6.00	0.647
8	Budapest	7.64	0.53	21.95	31.76	-25.23	0.038
9	Calcutta	10.56	-0.07	-15.08	-47.64	-0.46	0.339
10	Calgary	12.53	18.60	26.68	42.34	-12.35	0.069
11	Casablanca	6.60	2.75	4.81	25.98	-70.66	-0.289
12	Constantine	4.55	5.78	5.41	16.80	-3.76	-0.348
13	Corpus Christ	7.96	-8.72	-6.61	-31.52	-7.01	-0.657
14	Corrientes	3.46	1.35	1.83	13.06	-3.36	0.591
15	Cuiaba	4.29	-10.11	-10.11	-11.71	-14.36	0.459
16	Curitiba	8.39	-10.10	-10.53	-25.25	-214.74	-0.347
17	De Bilt	8.41	-2.16	9.90	33.35	-14.63	0.300
18	Entebbe (airport)	7.77	4.21	3.25	26.01	-236.72	0.072
19	Farina	4.72	-3.79	-1.43	-15.90	-37.16	0.799
20	Fort Myers	10.15	21.61	24.49	51.51	-223.32	0.277
21	Gabes	1.65	-5.03	-4.44	-6.59	-665.92	-0.649
22	Gauhati	13.51	-11.97	-22.83	-52.01	-122.86	-0.539
23	Gavle	4.09	6.98	4.74	15.05	-5.81	-0.385
24	Helsinki	9.57	4.05	6.19	31.83	-3.15	-0.594
25	Henbury	7.18	-2.29	-1.57	-31.30	-54.75	0.393
26	Hiroshima	8.24	19.26	16.11	32.55	-104.79	0.580
27	Jakarta	14.01	1.08	0.89	-47.11	-187.76	0.561
28	Jerusalem	4.25	5.09	-0.18	17.03	-87631.15	-0.310
29	Key West	5.40	15.24	16.38	30.81	-0.72	-0.024
30	Khartoum	13.76	13.84	12.06	-51.02	-26.19	-0.179
31	Kimberley	5.99	-18.23	-9.76	-19.63	-85.06	-0.604
32	Kzyl-Orda	3.15	-0.96	-2.87	-9.33	-7.92	0.163
33	Lagos	12.51	19.79	14.81	50.23	-21.44	0.498
34	Lahore	19.40	-31.69	-28.30	-68.60	-12.78	0.086
35	Luqa	4.47	-3.80	-11.59	-15.20	-93.86	0.748
36	Madrid	5.94	8.27	8.54	23.52	-307.32	-0.038
37	Manaus	11.45	-11.72	-11.72	-37.80	-57.63	-0.057

38	Manchester	9.07	-0.07	6.99	32.39	-16.28	0.568
39	Maree Post Office	4.72	-3.79	-5.68	-15.90	-46.87	-0.250
40	Napoleon	5.82	9.76	6.99	21.57	-3.67	-0.173
41	Nome	7.50	10.73	10.73	28.37	-1.69	-0.895
42	Obs Met Nacional	22.11	57.68	50.91	91.44	-1730.89	-0.451
43	Osaka	11.46	21.47	20.16	42.65	-81.03	0.053
44	Philipstown	5.87	-13.87	-14.74	-17.80	-65.90	-0.844
45	Posadas	3.24	1.10	1.10	-14.65	-70.72	-0.337
46	Punta Arenas	4.80	3.15	6.83	18.85	-47.93	-0.490
47	Rio Branca	1.74	-5.38	-1.62	-5.85	-937.85	-0.417
48	Strasbourg	9.29	8.54	22.68	36.27	-37.97	0.219
49	Stuttgart	11.54	8.64	31.25	48.07	-89.49	0.135
50	Tartu	6.72	1.39	12.75	26.99	-1.20	0.160
51	Timosoara	7.61	-24.11	-7.43	-33.29	-1.52	-0.001
52	Tokyo	8.99	17.81	19.53	35.60	-72.82	-0.497
53	Uccle	8.23	-2.41	10.13	33.20	-24.39	-0.440
54	Valdivia	7.38	11.82	15.24	31.60	-28.88	-0.275
55	Wien	8.30	4.09	25.52	34.80	-2.92	-0.453

SEASONAL PRECIPITATION DJF		ECHAM5-20C3M					
Cities		St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency	Correlation
1	Addis Abeba	11.11	-35.88	-32.66	-44.70	-24.62	0.394
2	Adelaide	7.00	12.21	13.40	-27.76	0.03	0.231
3	Bahia Blanca	10.33	15.34	38.63	44.54	-12.71	0.102
4	Beeville	9.36	-13.68	-11.90	-32.88	-17.84	-0.031
5	Beirut	0.39	-0.97	-0.42	-1.56	-10.26	0.365
6	Bismarck	8.32	-1.05	13.07	32.40	-48.17	-0.581
7	Bistrita	11.40	-18.52	-25.58	-42.58	-62.49	-0.045
8	Budapest	7.47	-9.79	-8.83	-25.29	-7.87	0.332
9	Calcutta	17.16	-25.59	-6.89	76.29	-37.93	-0.688
10	Calgary	10.50	6.86	2.02	37.24	-3.89	-0.244
11	Casablanca	9.04	0.09	-2.24	38.68	0.04	0.421
12	Constantine	1.56	0.67	-3.26	4.83	-51.88	-0.331
13	Corpus Christ	9.05	-18.66	-4.99	-33.43	-3.82	-0.709
14	Corrientes	8.11	1.79	-8.55	-38.19	-0.82	-0.104
15	Cuiaba	5.92	4.22	1.54	-10.82	-0.18	0.008
16	Curitiba	11.16	1.57	-22.90	40.76	-19.35	-0.399
17	De Bilt	7.95	1.88	-13.80	-35.21	-23.77	0.235
18	Entebbe (airport)	8.07	-9.27	-0.93	-30.10	-377.23	0.387
19	Farina	3.90	-10.79	-5.43	-17.84	-0.65	0.103
20	Fort Myers	19.94	-27.97	-57.11	-72.98	-57.01	-0.436
21	Gabes	0.28	-0.24	-0.17	-0.38	-11.85	-0.716
22	Gauhati	34.83	3.01	-111.07	-134.91	-2.11	-0.523
23	Gavle	10.51	27.09	9.20	42.19	-22.05	-0.402
24	Helsinki	11.03	31.73	-6.26	-43.76	-5.49	0.172
25	Henbury	7.41	-14.70	-5.78	-23.93	-2.99	-0.800
26	Hiroshima	39.71	-56.06	-70.11	-137.01	-11.97	-0.909
27	Jakarta	27.92	26.37	33.61	-100.24	-180.06	0.322
28	Jerusalem	1.82	-4.38	-5.16	-6.03	-6195.48	-0.054
29	Key West	10.36	5.28	-3.11	-44.07	-22.21	-0.053
30	Khartoum	5.05	1.87	-1.79	18.04	-7.66	-0.576
31	Kimberley	4.23	3.29	0.53	14.25	-132.11	0.345

32	Kzyl-Orda	0.30	0.27	0.07	1.20	-24.81	-0.045
33	Lagos	7.53	2.92	1.21	-31.11	-0.66	0.183
34	Lahore	10.72	9.05	15.20	44.49	-26.86	0.581
35	Luqa	1.31	-0.24	-3.01	-4.90	-13.58	-0.433
36	Madrid	5.29	-6.95	-12.68	-18.72	-4.22	-0.373
37	Manaus	7.88	-4.75	-1.48	-27.48	-53.18	-0.703
38	Manchester	6.14	6.99	-3.14	23.50	-25.42	0.161
39	Maree Post Office	3.96	-10.88	-5.35	-17.86	-3.29	-0.638
40	Napoleon	8.77	-1.03	-0.99	24.11	-22.73	-0.346
41	Nome	10.74	23.84	32.28	43.63	-6.54	-0.682
42	Obs Met Nacional	13.56	36.06	36.82	50.36	-229.49	-0.731
43	Osaka	40.90	-57.19	-37.73	-132.95	-20.94	-0.533
44	Philipstown	5.44	0.88	0.07	15.23	-64.47	0.517
45	Posadas	16.33	-0.53	-28.56	-76.94	-10.02	0.243
46	Punta Arenas	6.98	-15.97	-18.90	-27.10	-52.70	0.773
47	Rio Branca	4.29	-1.56	-11.73	-12.38	-178.26	0.337
48	Strasbourg	9.97	-4.98	-22.61	33.51	-5.48	0.648
49	Stuttgart	9.97	-4.98	-22.73	33.51	-3.33	0.231
50	Tartu	10.07	19.93	-4.70	35.66	-17.87	-0.639
51	Timosoara	9.40	-6.77	-17.25	-34.19	-69.74	-0.702
52	Tokyo	30.27	-29.55	32.21	-87.60	-13.26	-0.157
53	Uccle	8.05	-2.97	-18.94	-36.35	-114.03	0.206
54	Valdivia	19.78	15.96	19.56	73.51	-3.88	-0.305
55	Wien	8.40	-1.35	-4.43	36.13	-5.27	-0.132

SEASONAL PRECIPITATION DJF		CGCM2-A2					
Cities	St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency	Correlation	
1	Addis Abeba	15.36	-32.46	-18.42	-61.83	-27.93	0.042
2	Adelaide	3.19	-0.46	-2.70	-12.67	-9.47	0.647
3	Bahia Blanca	3.63	-7.19	-3.49	-13.56	-0.56	-0.357
4	Beeville	11.62	-20.20	-23.09	-47.54	-13.57	-0.643
5	Beirut	3.16	-8.11	-8.54	-10.64	-445.71	0.799
6	Bismarck	6.93	19.04	22.34	25.29	-46.25	-0.064
7	Bistrita	9.41	11.06	-1.67	34.09	-4.54	-0.390
8	Budapest	6.23	16.49	14.17	23.42	-70.49	0.340
9	Calcutta	29.87	-9.02	-12.19	113.89	-10.75	-0.704
10	Calgary	8.90	-27.11	-26.56	-34.40	-115.74	-0.161
11	Casablanca	6.43	19.30	21.28	32.02	-72.39	-0.339
12	Constantine	3.70	-13.29	-16.12	-16.12	-107.40	0.298
13	Corpus Christ	10.46	-16.12	-18.48	-41.88	-0.84	-0.630
14	Corrientes	3.67	-2.19	0.37	-15.18	-16.29	-0.189
15	Cuiaba	3.22	-0.79	0.72	-11.18	-0.99	0.457
16	Curitiba	4.72	-0.07	-6.63	-19.31	-87.91	-0.595
17	De Bilt	8.35	3.70	-5.10	29.93	-1.74	-0.557
18	Entebbe (airport)	14.91	18.76	17.81	47.03	-109.83	0.139
19	Farina	3.67	-2.67	-0.77	-14.40	-66.66	0.363
20	Fort Myers	12.94	-9.22	-14.68	-50.72	-233.25	-0.825
21	Gabes	5.29	0.22	-2.60	-17.87	-8256.86	-0.633
22	Gauhati	25.83	-86.83	-80.89	-100.28	-10.99	-0.280
23	Gavle	7.53	11.44	12.82	31.25	-3.73	-0.169
24	Helsinki	3.34	-2.21	3.73	13.27	-1.00	0.596
25	Henbury	3.78	-5.90	-3.98	-15.96	-21.63	0.081

26	Hiroshima	24.75	63.67	63.93	75.84	-45.82	0.592
27	Jakarta	4.97	-10.60	-7.21	-19.33	-0.47	-0.171
28	Jerusalem	2.82	-5.04	-5.43	-8.73	-12354.55	0.189
29	Key West	8.22	8.20	4.71	32.82	-21.56	0.139
30	Khartoum	16.72	23.58	33.04	58.63	-2.07	-0.359
31	Kimberley	1.48	1.22	1.96	7.97	-212.01	-0.239
32	Kzyl-Orda	2.79	-8.47	-8.25	-9.76	-87.86	-0.563
33	Lagos	21.58	-36.60	-37.83	-66.15	-42.82	-0.883
34	Lahore	8.94	29.30	30.29	33.56	-32.48	0.649
35	Luqa	2.29	3.20	-1.88	9.13	-248.24	0.478
36	Madrid	6.20	-0.57	-7.63	22.76	-133.04	0.650
37	Manaus	4.79	2.69	2.13	19.25	-9.75	0.460
38	Manchester	4.74	-16.97	-16.02	-18.78	-7.93	0.641
39	Maree Post Office	3.66	-2.73	-0.86	-14.43	-34.95	-0.313
40	Napoleon	7.99	21.40	22.46	27.24	-34.96	0.034
41	Nome	7.43	12.23	26.21	32.29	-4.32	-0.412
42	Obs Met Nacional	17.11	-19.48	-2.55	-93.01	-3222.69	0.307
43	Osaka	17.32	41.19	41.86	52.79	-7.70	0.020
44	Philipstown	1.90	3.27	2.91	9.42	-46.53	0.672
45	Posadas	8.21	-8.65	-12.51	-30.49	-86.47	-0.695
46	Punta Arenas	3.61	0.70	-2.35	-16.41	-152.94	0.000
47	Rio Branca	3.16	5.58	-0.56	-12.03	-156.56	0.303
48	Strasbourg	9.75	2.97	-7.61	39.75	-116.40	0.177
49	Stuttgart	9.84	5.91	4.91	42.66	-101.79	0.007
50	Tartu	7.10	13.55	17.38	25.50	-4.12	-0.656
51	Timosoara	4.68	6.43	0.27	17.96	-79.59	0.684
52	Tokyo	11.87	21.84	24.95	43.00	-16.85	0.326
53	Uccle	8.13	2.11	-6.54	29.18	-1.14	0.222
54	Valdivia	14.68	-16.41	-18.60	53.58	-27.17	-0.182
55	Wien	14.32	19.73	14.34	54.32	-126.36	0.001

SEASONAL PRECIPITATION DJF		HADCM3-A2					
Cities		St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency	Correlation
1	Addis Abeba	7.37		14.68	20.79	-187.17	0.908
2	Adelaide	2.96		7.34	11.21	-2.95	0.801
3	Bahia Blanca	3.01		-9.19	-11.36	-6.44	-0.265
4	Beeville	6.52		-1.89	-20.65	-2.86	-0.730
5	Beirut	1.12		1.50	3.56	-17747.90	0.409
6	Bismarck	3.30		13.07	13.19	-103.99	0.605
7	Bistrita	5.46		14.63	22.07	-15.27	0.038
8	Budapest	4.42		0.76	-14.94	-31.93	0.165
9	Calcutta	9.64		-10.65	-41.34	-3.21	-0.504
10	Calgary	5.15		-3.75	-18.11	-1.91	-0.446
11	Casablanca	5.47		-10.18	-13.96	-0.37	-0.300
12	Constantine	3.02		-7.88	-11.01	-59.90	0.428
13	Corpus Christ	6.67		-2.91	-21.57	-4.82	-0.407
14	Corrientes	4.59		-8.97	-18.03	-1.49	-0.857
15	Cuiaba	4.38		-10.70	-12.72	-4.17	-0.966
16	Curitiba	5.15		-4.31	-19.34	-255.96	0.033
17	De Bilt	2.77		6.41	8.38	-5.36	-0.145
18	Entebbe (airport)	7.80		-14.39	-21.81	-2.04	-0.646
19	Farina	5.61		18.69	18.69	-457.94	-0.668

20	Fort Myers	4.65		-16.10	-19.45	-87.15	-0.478
21	Gabes	2.02		-7.82	-7.98	-19363.39	-0.015
22	Gauhati	12.26		-29.69	-37.29	-99.09	0.550
23	Gavle	4.09		7.28	15.81	-40.52	-0.455
24	Helsinki	5.82		20.77	21.88	-14.82	0.721
25	Henbury	7.99		27.47	27.47	-127.56	-0.597
26	Hiroshima	11.17		22.34	37.72	-39.25	-0.123
27	Jakarta	13.60		28.61	45.33	-2369.62	-0.806
28	Jerusalem	0.99		0.74	-3.51	-104255.54	0.422
29	Key West	11.95		-34.96	-41.43	-17.91	-0.957
30	Khartoum	4.39		12.63	13.18	-3.49	0.262
31	Kimberley	1.78		-6.93	-7.20	-109.93	0.478
32	Kzyl-Orda	0.51		-1.19	-1.74	-7.32	-0.408
33	Lagos	5.91		16.15	19.92	-7.24	-0.607
34	Lahore	7.14		13.88	-27.00	-114.81	-0.147
35	Luqa	0.67		-1.86	-2.60	-64.97	0.405
36	Madrid	2.53		-5.02	-8.33	-293.13	0.326
37	Manaus	4.59		1.18	-15.56	-9.82	0.368
38	Manchester	3.77		-3.18	-11.95	-2.13	0.620
39	Maree Post Office	5.53		18.51	18.56	-195.64	-0.636
40	Napoleon	4.50		10.81	16.55	-117.85	0.648
41	Nome	4.91		8.91	15.58	-42.17	0.391
42	Obs Met Nacional	6.95		-8.20	-22.30	-12899.31	-0.300
43	Osaka	10.32		2.83	-33.11	-2.70	0.371
44	Philipstown	3.01		-6.10	-7.04	-130.27	0.354
45	Posadas	3.76		-4.34	-13.22	-208.53	-0.692
46	Punta Arenas	8.40		26.03	27.17	-123.50	-0.541
47	Rio Branca	3.24		-6.22	-9.71	-83.73	0.741
48	Strasbourg	3.89		8.05	15.13	-568.26	-0.629
49	Stuttgart	4.21		5.04	14.60	-99.11	-0.444
50	Tartu	7.39		23.03	25.82	-10.56	0.855
51	Timosoara	4.23		10.55	16.73	-57.62	-0.430
52	Tokyo	9.72		-3.81	-33.11	-1.73	-0.043
53	Uccle	2.64		6.34	8.69	-41.41	0.078
54	Valdivia	6.83		16.64	29.79	-28.38	-0.785
55	Wien	4.05		11.65	-12.92	-90.48	-0.009

SUMMER PRECIPITATION		ECHAM4-GG					
Cities	St Dev	DP (1915-1985)	DP (All Period)	maxDP	Efficiency	Correlation	
1	Addis Abeba	10.91	30.34	26.87	35.13	-71.74	-0.708
2	Adelaide	3.92	-2.56	-2.08	19.86	-0.55	-0.477
3	Bahia Blanca	2.22	-2.38	2.66	10.62	-4.40	-0.347
4	Beeville	7.40	12.18	-6.34	26.12	-3.77	-0.015
5	Beirut	0.64	-0.57	-2.10	-2.40	-25.20	-0.334
6	Bismarck	7.33	4.82	15.78	28.80	-1.11	-0.384
7	Bistrita	9.59	-1.20	23.05	-34.21	-10.44	0.276
8	Budapest	5.16	15.83	2.10	-21.37	-9.94	0.445
9	Calcutta	17.42	17.68	46.87	79.12	-9.97	0.391
10	Calgary	3.41	2.40	2.75	14.15	-2.83	-0.272
11	Casablanca	16.86	69.69	27.65	75.00	-2.09	0.028
12	Constantine	2.12	2.10	0.14	-9.97	-11.20	0.336
13	Corpus Christ	6.85	8.87	-16.49	24.78	-0.66	0.358
14	Corrientes	6.85	-7.71	-9.41	-28.30	-0.64	-0.380

15	Cuiaba	4.88	-11.01	-1.64	-17.43	-2.34	0.407
16	Curitiba	8.64	13.65	0.47	35.61	-42.81	0.545
17	De Bilt	3.50	4.78	-7.60	-18.17	-13.02	0.163
18	Entebbe (airport)	5.88	11.15	15.18	19.16	-1.32	0.201
19	Farina	2.86	4.86	0.45	10.57	-0.64	-0.463
20	Fort Myers	16.62	0.21	-15.02	-63.48	-44.45	-0.544
21	Gabes	0.83	1.36	2.14	3.72	-305.42	-0.211
22	Gauhati	18.29	28.52	37.64	59.26	-4.30	0.620
23	Gavle	6.24	-3.61	-5.51	22.88	-55.13	-0.259
24	Helsinki	4.24	-10.58	-7.29	-17.54	-18.09	-0.380
25	Henbury	3.63	9.45	7.74	14.86	-1.27	0.831
26	Hiroshima	14.10	-17.00	-11.01	-55.63	-12.05	-0.560
27	Jakarta	17.67	25.47	-4.75	-67.55	-226.74	0.569
28	Jerusalem	1.17	0.59	-0.61	4.76	-7452.50	-0.345
29	Key West	15.55	10.87	-42.87	59.92	-66.58	0.473
30	Khartoum	7.17	1.42	9.89	33.15	-6.78	-0.590
31	Kimberley	3.32	-8.11	-8.61	-14.76	-36.01	0.022
32	Kzyl-Orda	1.92	-4.48	-7.62	-7.62	-2.63	-0.267
33	Lagos	14.74	34.67	54.38	56.40	-1.89	-0.131
34	Lahore	39.80	107.23	108.13	132.27	-8.26	0.874
35	Luqa	0.90	2.04	-0.89	4.03	-95.68	-0.392
36	Madrid	2.57	-2.85	6.36	-11.53	-30.23	0.041
37	Manaus	22.80	-34.02	-48.62	-71.47	-32.08	-0.261
38	Manchester	4.60	1.45	-17.99	-17.99	-21.88	0.494
39	Maree Post Office	2.85	4.88	3.32	10.54	-0.09	0.707
40	Napoleon	6.72	4.39	10.61	23.77	-3.28	0.080
41	Nome	8.30	2.05	9.28	26.95	-2.44	-0.034
42	Obs Met Nacional	11.11	19.56	11.04	44.72	-552.87	-0.437
43	Osaka	14.55	-2.90	2.64	-58.77	-7.21	0.066
44	Philipstown	3.91	-13.49	-6.93	-15.91	-114.67	-0.431
45	Posadas	8.28	5.82	14.61	30.49	-48.84	0.745
46	Punta Arenas	6.29	14.63	8.28	21.59	-135.38	-0.217
47	Rio Branca	10.07	-0.87	2.08	44.46	-80.57	-0.201
48	Strasbourg	3.88	-2.52	-8.07	-17.51	-13.35	-0.317
49	Stuttgart	5.50	4.92	-1.97	-23.78	-0.73	0.053
50	Tartu	5.47	-11.84	-9.87	-20.14	-35.35	0.129
51	Timosoara	6.51	1.69	9.05	-23.19	-28.42	0.022
52	Tokyo	19.92	19.64	54.96	67.44	0.01	0.531
53	Uccle	3.96	5.06	-7.37	-20.11	-11.96	0.043
54	Valdivia	21.94	-21.01	-29.17	-77.39	-20.51	0.239
55	Wien	5.50	16.43	4.23	-22.66	-3.01	-0.582