



Supplement of

Precipitation changes in the Mediterranean basin during the Holocene from terrestrial and marine pollen records: a model–data comparison

Odile Peyron et al.

Correspondence to: Odile Peyron (odile.peyron@univ-montp2.fr)

The copyright of individual parts of the supplement might differ from the CC-BY 3.0 licence.

all the precipitation values are expressed as anomalies (mm/day)

		8000-6000 cal BP	4000-2000 cal BP
Terrestrial cores			
Tenaghi Philip	Pann	0.77644315	
	Pwinter	0.492643	
	Psummer	0.49120346	
Ledro	Pann	-0.09752688	-0.00623779
	Pwinter	-0.04257721	0.07560038
	Psummer	-0.02621552	0.18542423
Accesa	Pann	0.04328243	-0.09790137
	Pwinter	0.09981947	0.06651698
	Psummer	0.03410586	-0.00606046
Trifoglietti	Pann	-2.73348917	-2.84694568
	Pwinter	-6.20000395	-6.35743715
	Psummer	0.36511907	0.29042628
Pergusa	Pann	0.23876333	-0.00524336
	Pwinter	0.12451003	-0.10823157
	Psummer	0.17420987	0.07494234
Burmarrad	Pann	-0.49725137	-0.39707202
	Pwinter	-0.42778804	-0.10677484
	Psummer	0.01435598	-0.01704193
Marine cores			
90-917	Pann	0.05076923	0.00216758
	Pwinter	-0.41119318	0.00961232
	Psummer	0.85798617	0.13442754
SL52	Pann	0.23862632	0.24965401
	Pwinter	-0.1101054	0.14954296
	Psummer	0.07224539	0.23446998
NS14	Pann	0.16090181	0.18736932
	Pwinter	0.19341913	0.00392609
	Psummer	0.33157304	0.62686087
ODP976	Pann	0.28818845	0.24785778
	Pwinter	0.24874224	0.20962648
	Psummer	-0.00590994	0.03404743
core 2043	Pann	0.20696301	0.18638567
	Pwinter	0.00361775	0.2586806
	Psummer	-0.00833333	-0.06110953
core 04-2797	Pann	0.12228095	-0.04880548

	Pwinter	0.28610771	-0.23874275
	Psummer	-0.00277915	-0.04418841
HCM2	Pann	0.09407248	0.05050502
	Pwinter	-0.03450791	0.24106159
	Psummer	0.47990711	0.16912138
MNB3	Pann	-0.0505882	0.04775731
	Pwinter	-0.2345995	0.02263496
	Psummer	0.73284866	0.63262591