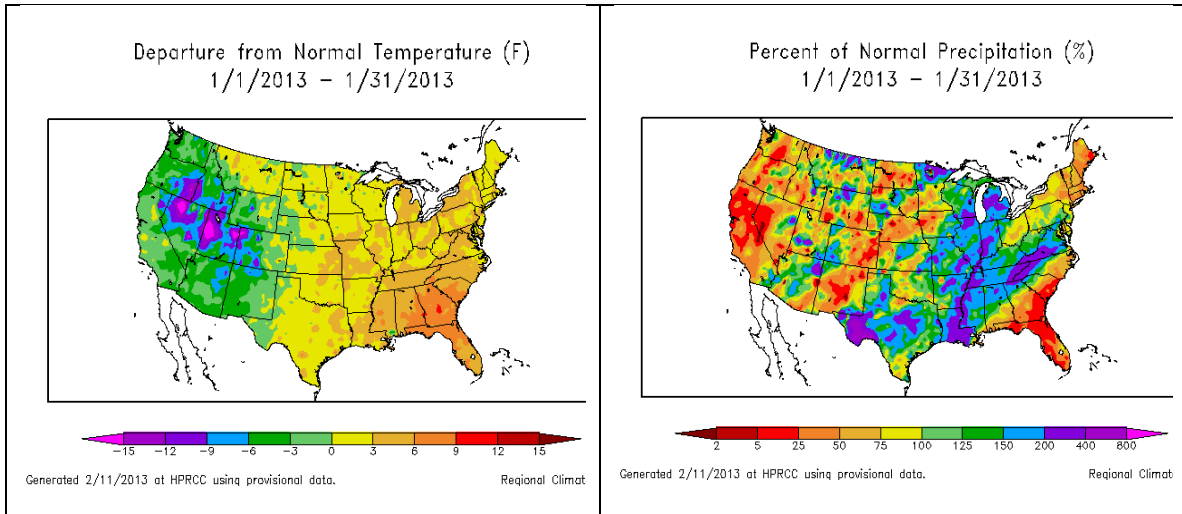


FEATURED CLIMATE HIGHLIGHT

By: Victoria Faranca



In reviewing the anomalies during January, the cool, dry conditions in the West and the wet weather in the South were used to find regional analogs.

Year	Temp	Rain	Aridity
195601	32.8°F	9	-5.3°F
195701	34.1°F	24	-4.0°F
196701	35.9°F	26	-2.2°F
196801	35.8°F	24	-2.3°F
197201	32.3°F	23	-2.6°F
197901	35.4°F	29	-2.0°F
197901	34.1°F	12	-3.0°F
198201	33.8°F	28	-2.1°F
198901	33.8°F	19	-3.0°F
199001	35.2°F	26	-2.2°F
200701	35.6°F	24	-2.5°F

201301	34.9°F	18	-3.2°F
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Precip WEST January

189801	.97"	12	-2.18"
190201	1.11"	16	-2.04"
190401	1.13"	17	-2.02"
191801	1.01"	13	-2.14"
192001	.7"	7	-2.45"
194501	.86"	9	-2.29"
194601	.96"	11	-2.19"
194701	.69"	5	-2.46"
194801	1.19"	19	-1.96"
197201	1.14"	18	-2.01"
197501	1.2"	20	-1.95"
197601	.33"	2	-2.82"
198401	.28"	1	-2.87"
198501	.69"	5	-2.46"
198901	1.02"	14	-2.13"
199101	.66"	4	-2.49"
200301	1.2"	20	-1.95"

200701	.5"	3	-2.65"
200901	1.02"	14	-2.13"
201101	.84"	8	-2.31"
201301	.91"	10	-2.24"

SOUTH precip January

189801	3.26"	103	1.00"
191601	3.96"	114	1.70"
192001	3.61"	108	1.35"
192601	3.17"	101	0.91"
193201	5.34"	119	3.08"
193701	4.24"	116	1.98"
193901	3.54"	107	1.28"
194601	4.31"	117	2.05"
194901	5.06"	118	2.80"
195001	3.16"	99	0.90"
196801	3.51"	105	1.25"
197401	3.44"	104	1.18"
197901	3.81"	110	1.55"
199001	3.82"	111	1.56"
199101	3.75"	109	1.49"
199201	3.24"	102	0.98"
199301	3.16"	99	0.90"
199801	4"	115	1.74"
199901	3.52"	106	1.26"
200701	3.88"	112	1.62"

201301

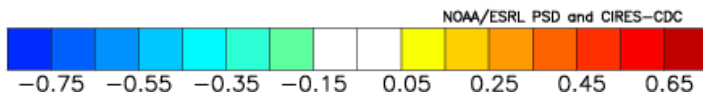
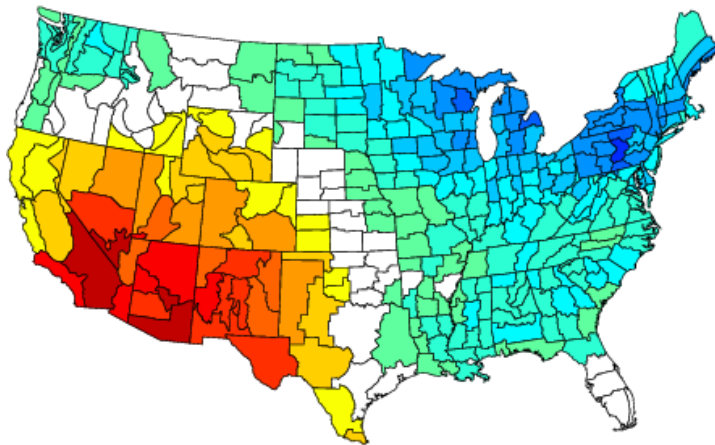
3.9"

113

1.64"

The years that are highlighted in red show commonality between the anomalies listed above. Below are the analog outlook for the Aprils that follow. Pennsylvania would be cool and dry if these analogs are correct.

Composite Standardized Temperature Anomalies
Versus 1895–2000 Longterm Average
Apr 1898,1920,1932,1946,1950,1972,1979,1991,1989,1993
2007



Composite Standardized Precipitation Anomalies
Versus 1895–2000 Longterm Average
Apr 1898,1920,1932,1946,1950,1972,1979,1991,1989,1993
2007

