

ACF Drought of 2006 in Historical Perspective

Rob Erhardt

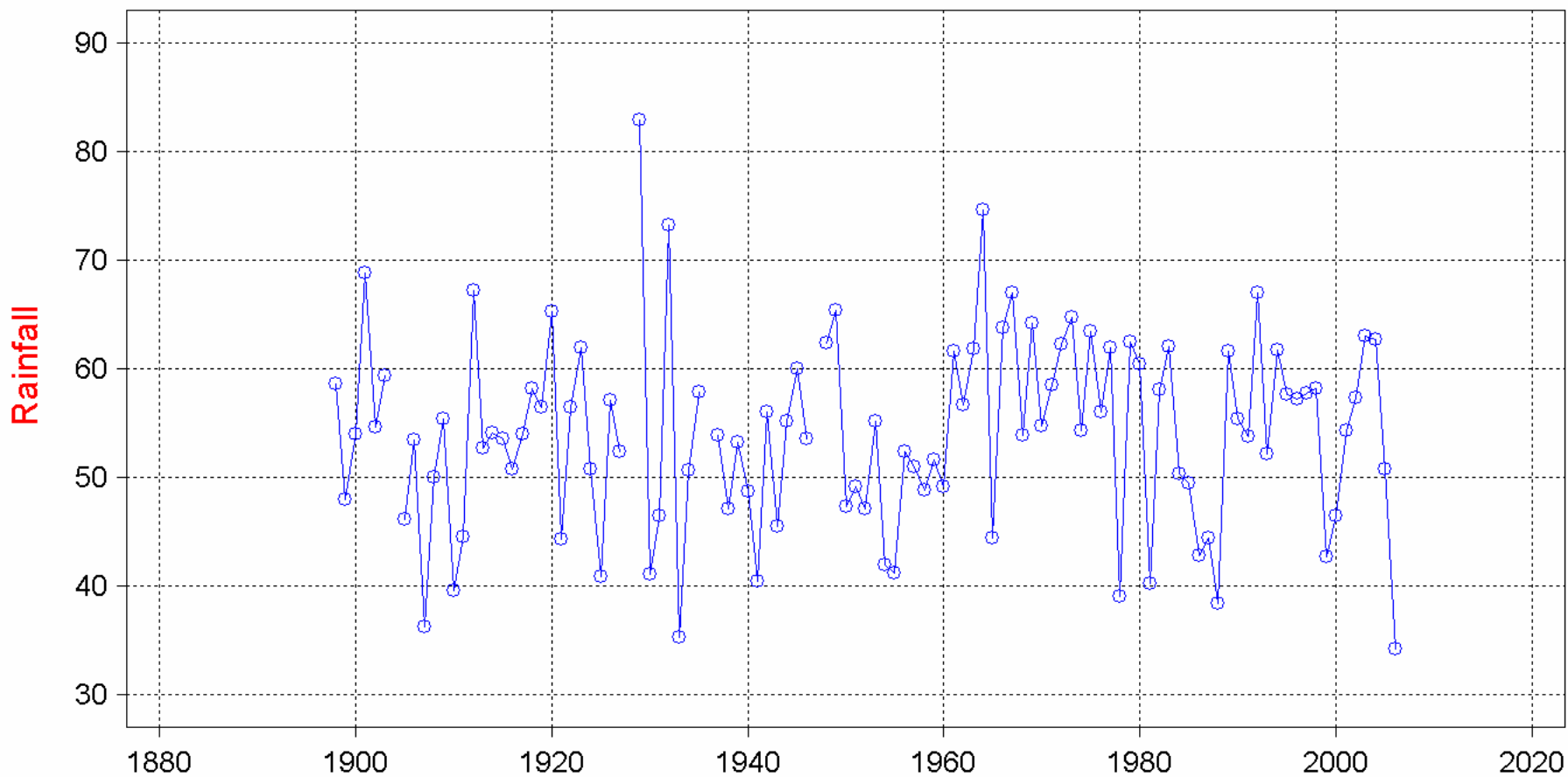
U.S. Army Corps of Engineers

Meteorologist



Gainesville, GA

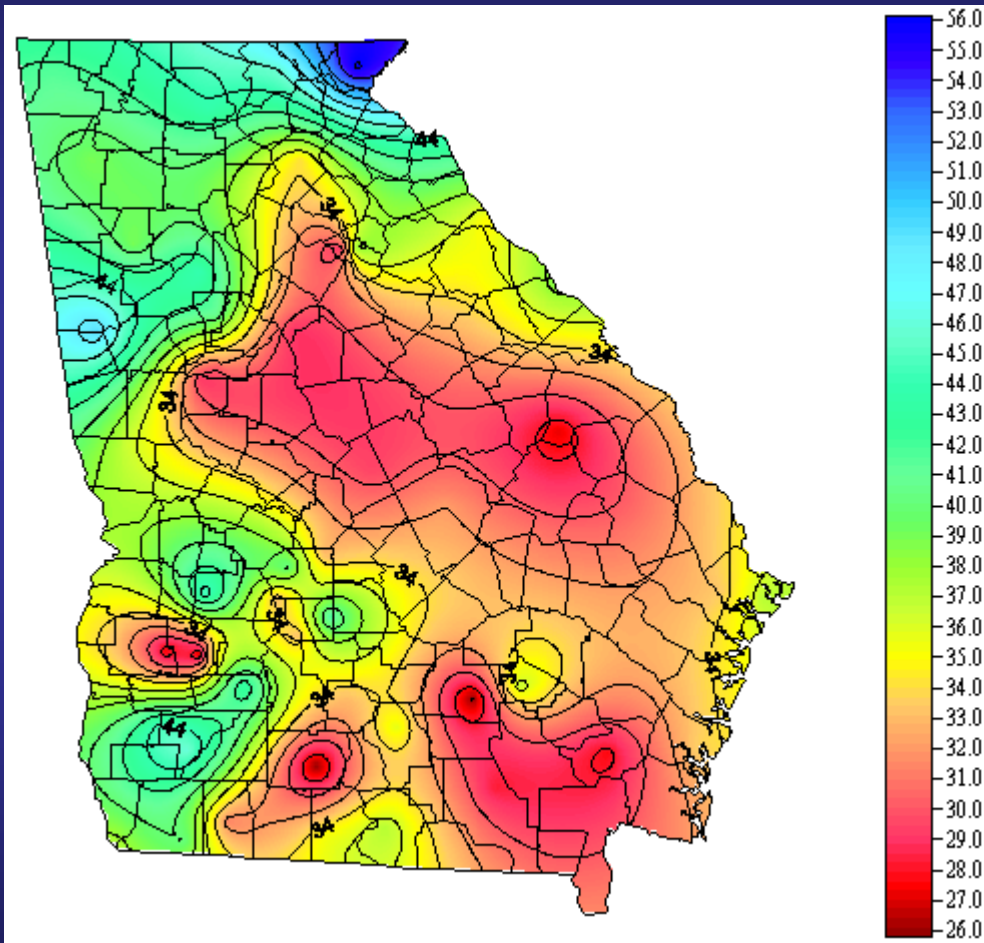
1898-2006



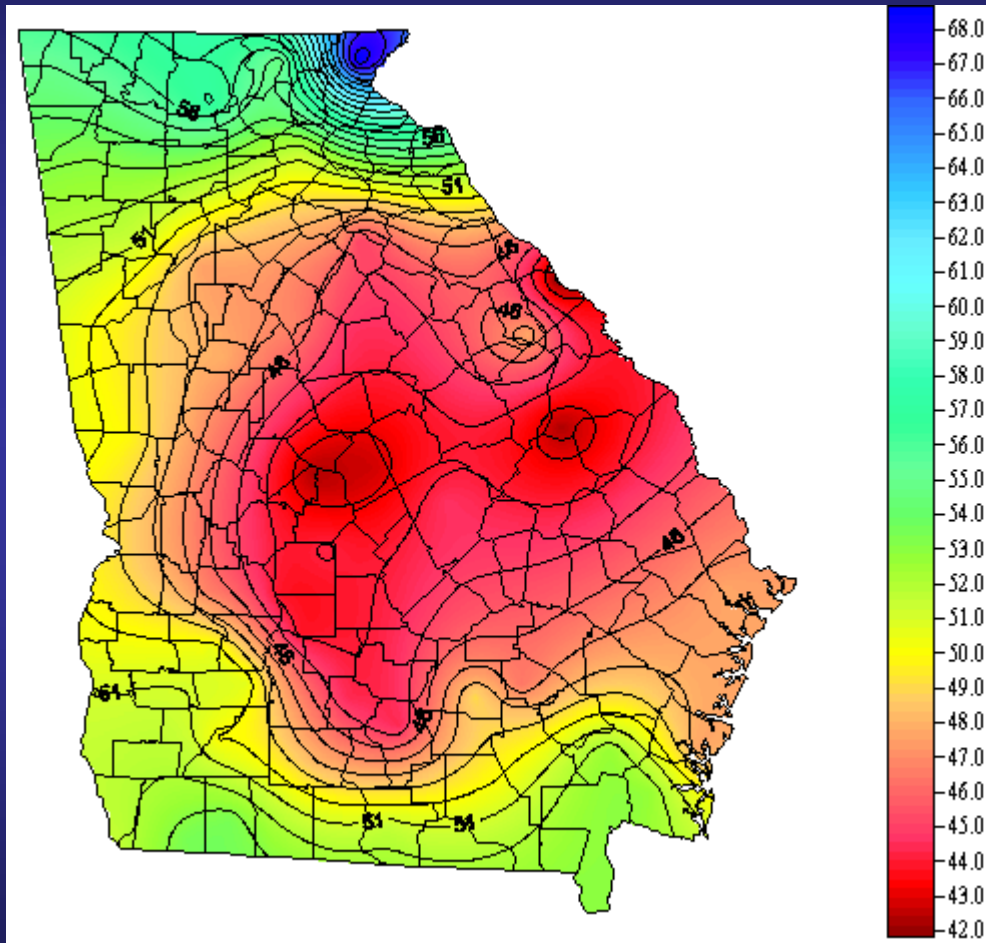
Precipitation [inches]
Jan-1 to Dec-10

Station Name	2006	Normal 1971-2000	Departure
Alapaha	35.7	44.3	-8.6
Albany	43.3	50.6	-7.3
Arabi	33.2	43.8	-10.6
Arlington	44.6	51.4	-6.8
Atlanta	43.8	47.5	-3.7
Blairsville	45.9	54.7	-8.7
Brunswick	33.4	47.6	-14.2
Cairo	31.4	53.4	-22.1
Cordele	33.1	43.8	-10.7
Covington	28.9	46.7	-17.8
Dawson	28.6	50.2	-21.6
Dawson-HHERC	26.8	50.2	-23.4
Dearing	34.1	47.6	-13.6
Dublin	32.0	44.5	-12.5
Eatonton	29.8	44.5	-14.6
Elberton	34.9	48.8	-13.9
Ellijay	43.6	57.1	-13.5
Gainesville	34.1	51.4	-17.3

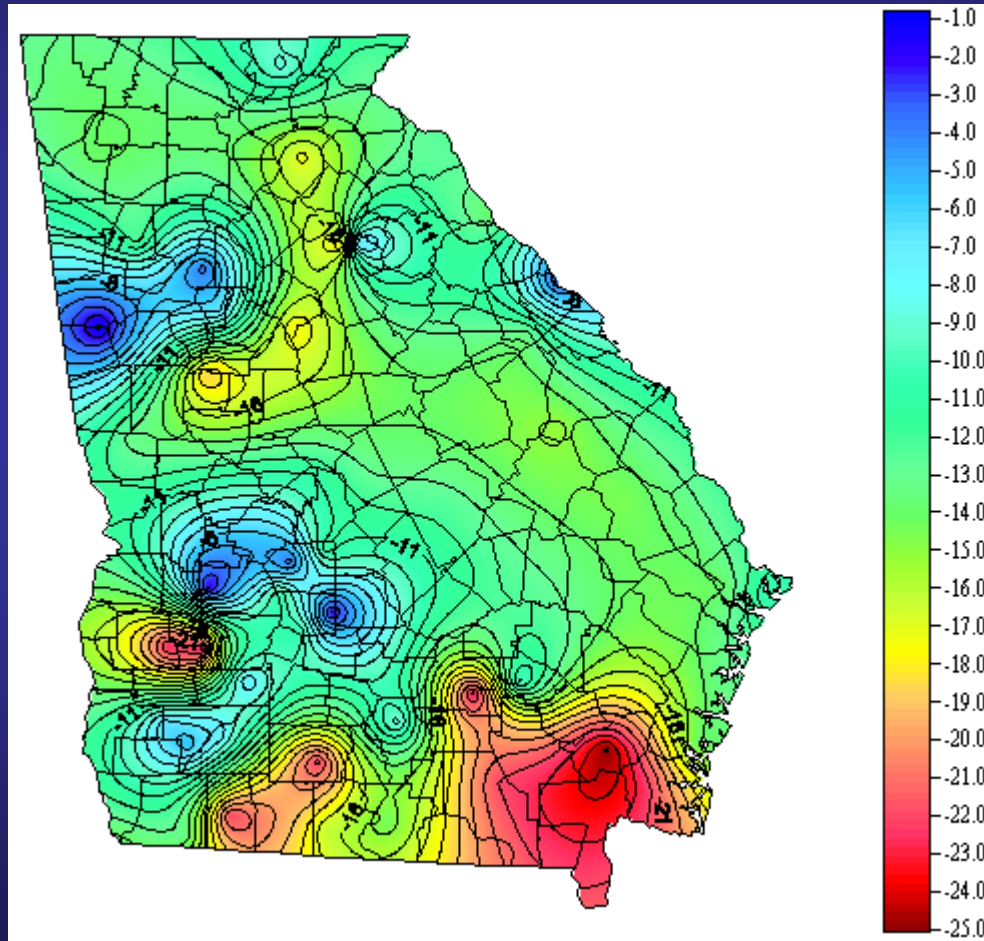
Accumulated Precipitation [inches] Jan-1 to Dec-10, 2006



Normal Precipitation [inches]
Jan-1 to Dec-10
1971-2000



**Precipitation [inches]
Jan-1 to Dec-10
Deviation from Normal (1971-2000)**



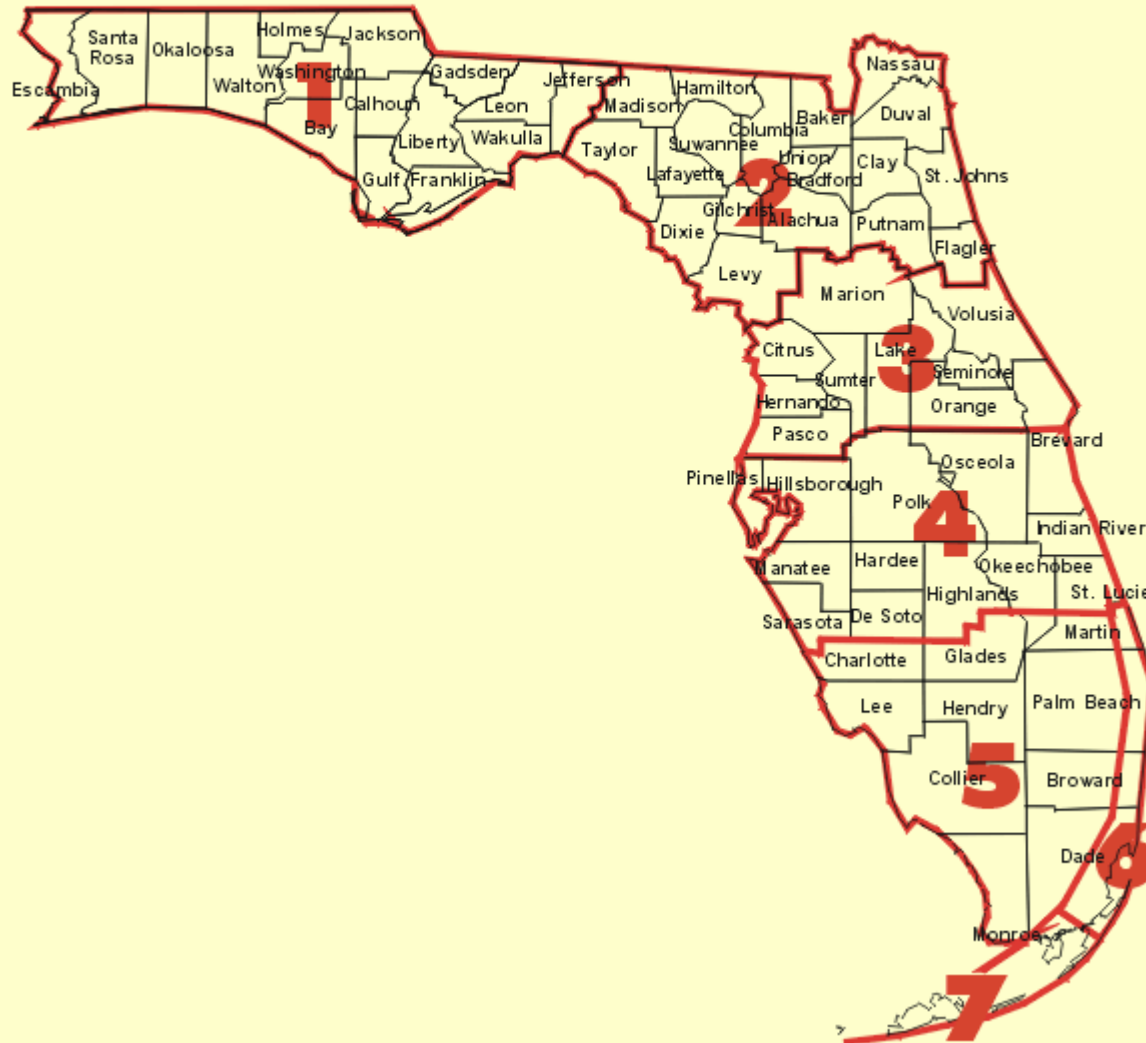
Georgia



Alabama

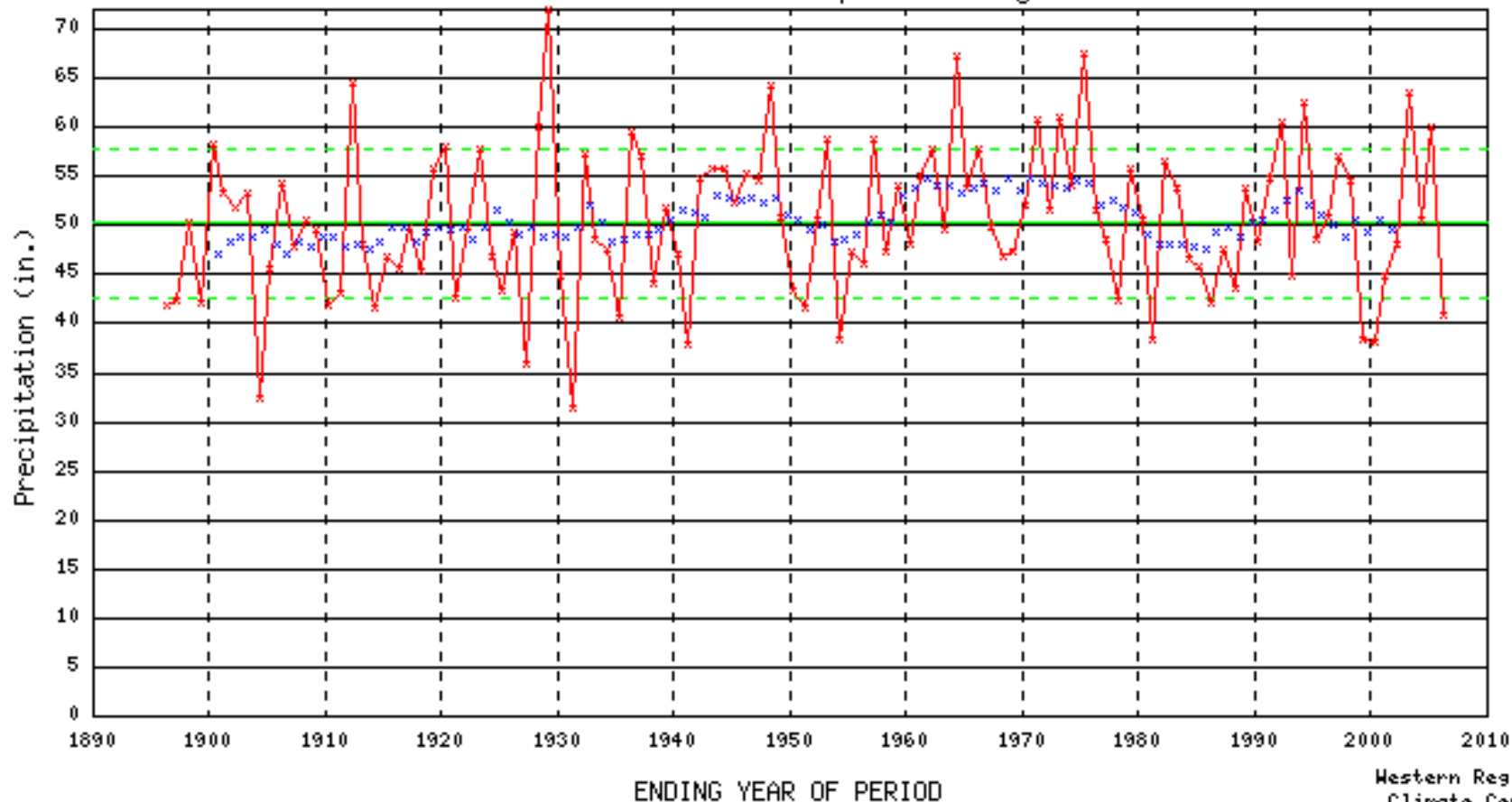


Florida



West Central Division, Georgia Precipitation (in.)

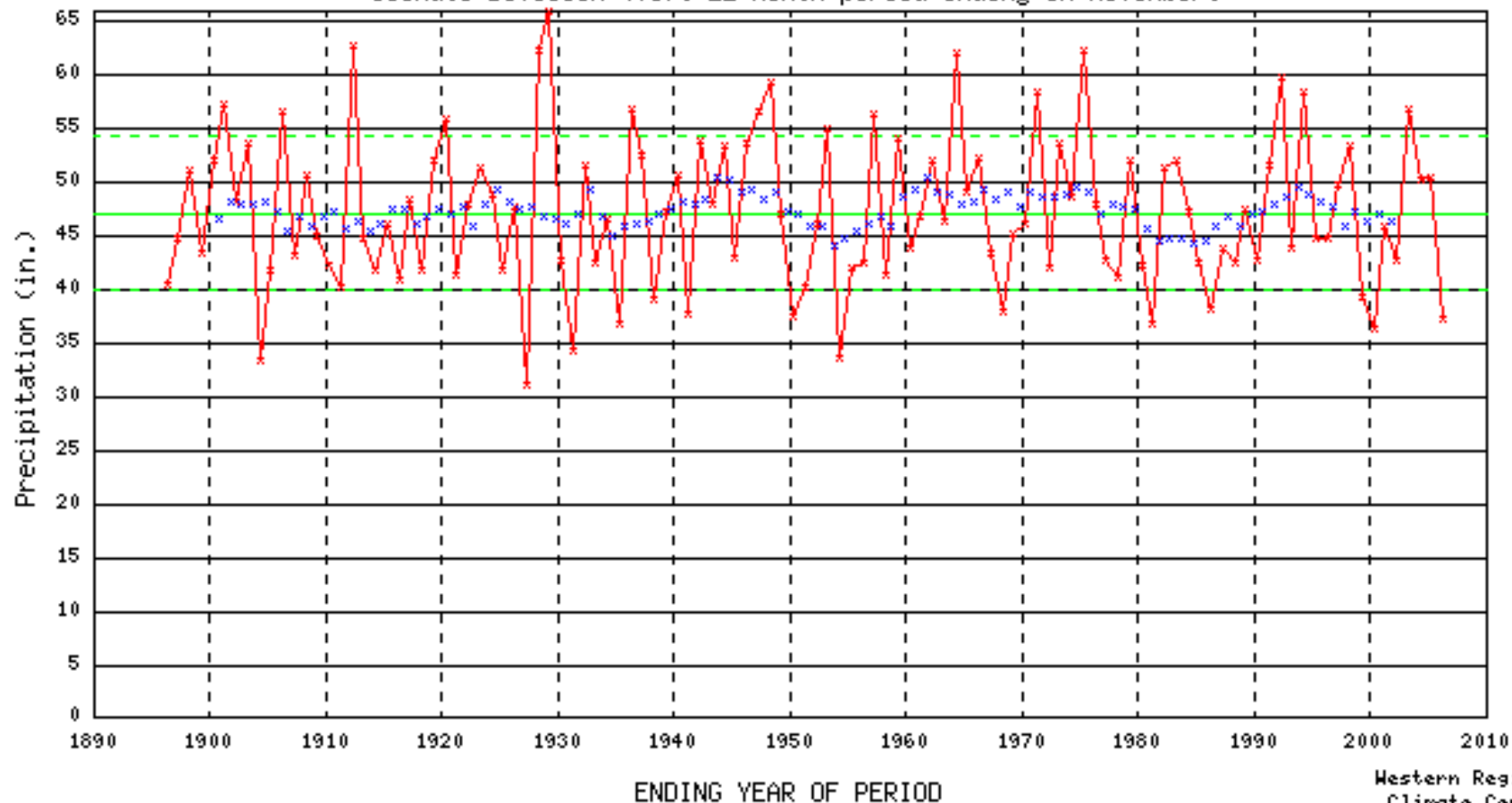
Climate Division (04). 12 month period ending in November.



Western Regional
Climate Center

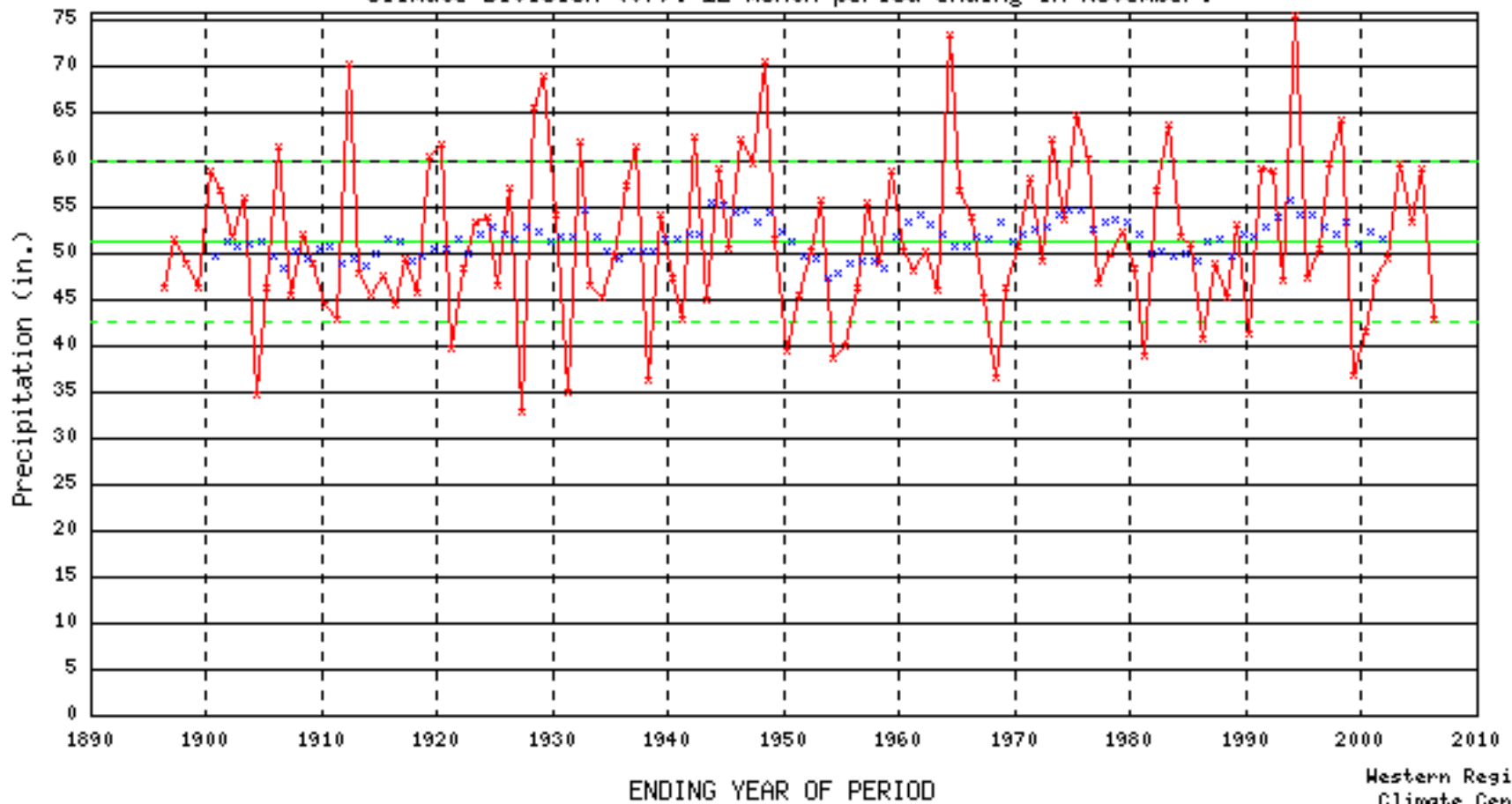
Central Division, Georgia Precipitation (in.)

Climate Division (05). 12 month period ending in November.



Western Regional
Climate Center

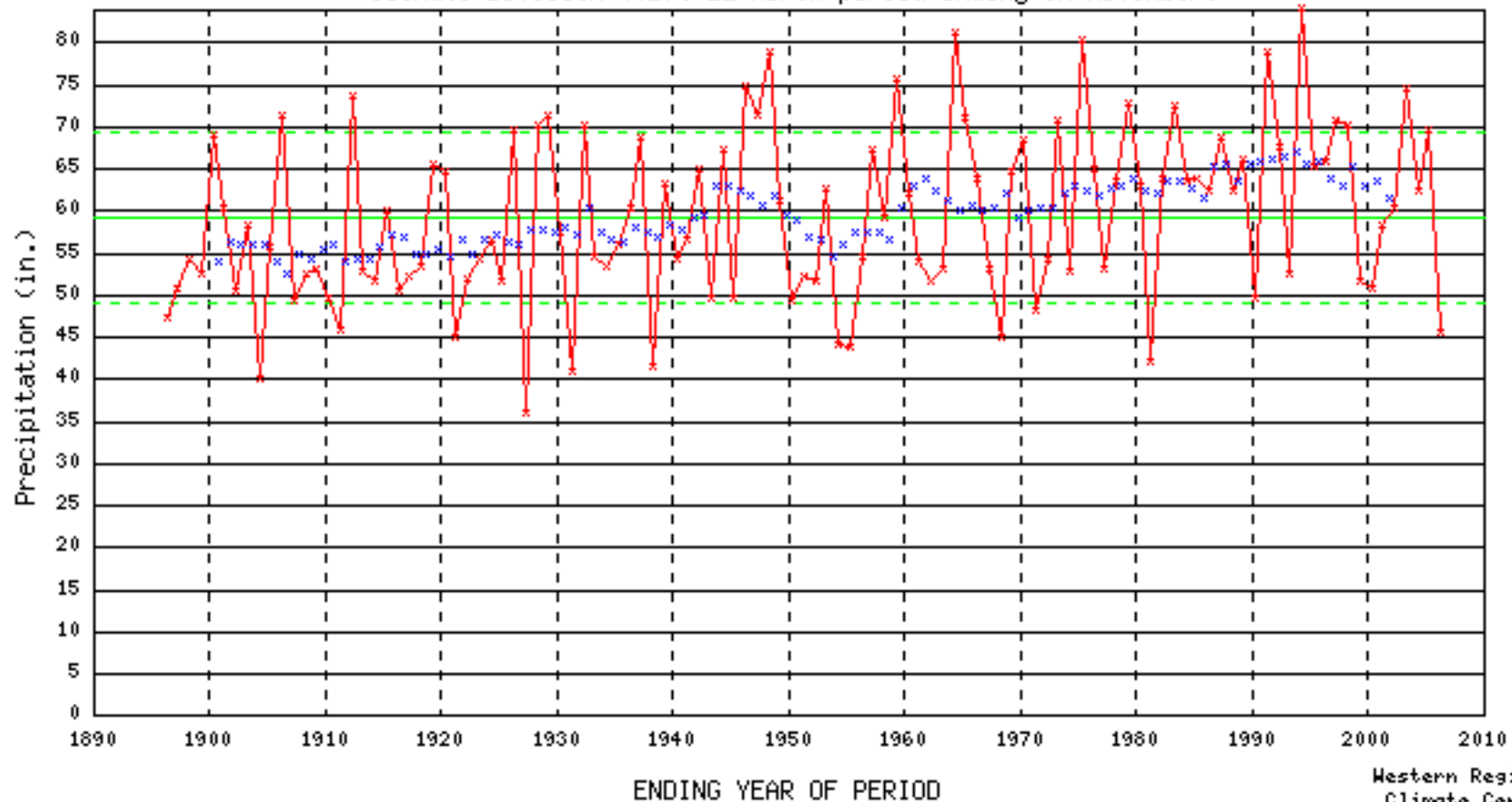
Southwest Division, Georgia Precipitation (in.)
Climate Division (07). 12 month period ending in November.



Western Regional
Climate Center

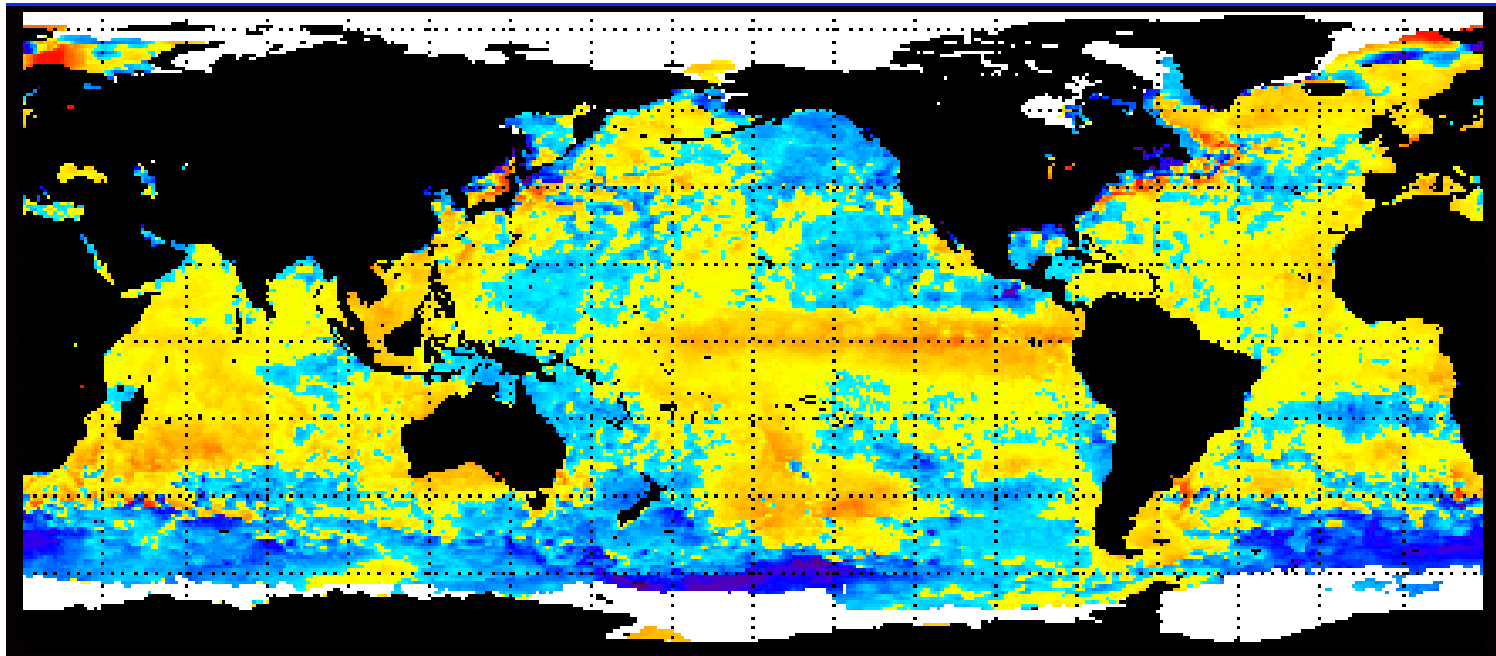
Northwest Division, Florida Precipitation (in.)

Climate Division (01). 12 month period ending in November.



Western Regional
Climate Center

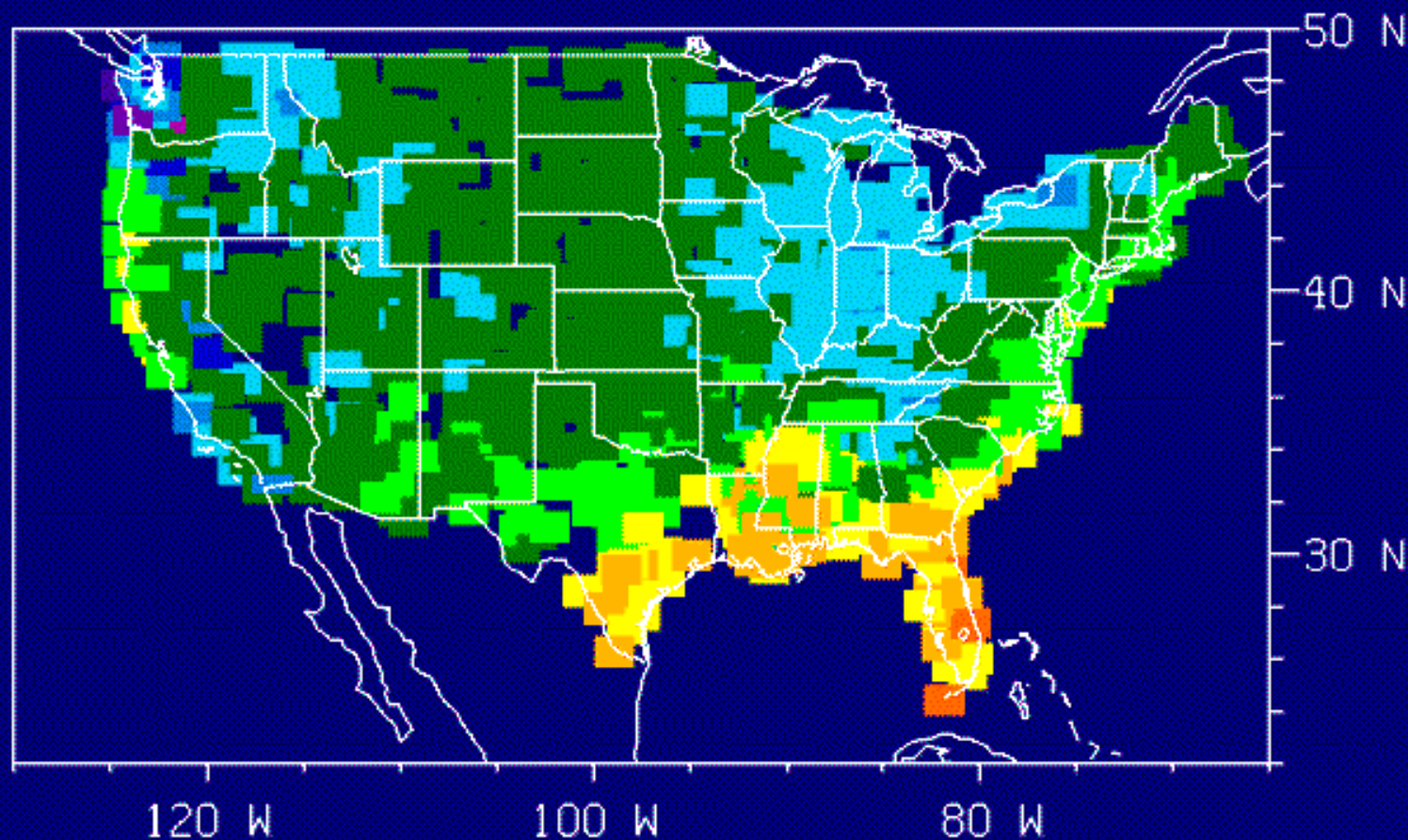
NOAA Current SST Anomalies (C), 12/8/2006
(white regions indicate sea-ice)



-5.0 -4.5 -4.0 -3.5 -3.0 -2.5 -2.0 -1.5 -1.0 -0.5 0.00 0.50 1.00 1.50 2.00 2.50 3.00 3.50 4.00 4.50 5.00



EL NINO MEAN - NEUTRAL MEAN
PRECIPITATION (DJF)



MATT SITTEL, COAPS
FLORIDA STATE UNIVERSITY