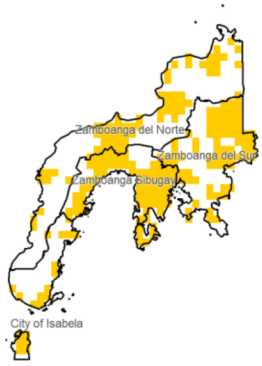
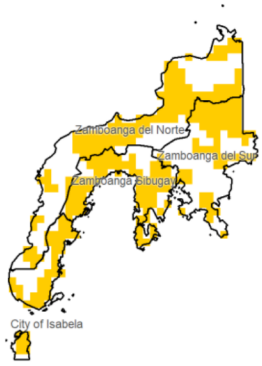
Region IX (Zamboanga Peninsula)

Water Availability for Rice
Prevailing Stage : (III) Reproductive



Water Availability for Corn
Prevailing Stage : (IV) Maturity



Provincial Values

	Mon. Ave. Rainfall (mm)	Rice CS	Rice CCI (%)	Corn CS	Corn CCI (%)
City of Isabela	9.3	I	0.0	I	0.1
		II	0.0	II	0.0
		III	0.0	III	0.0
		IV	0.0	IV	0.0
Zamboanga del Norte	47.7	I	1.5	I	4.1
		II	1.3	II	2.4
		III	1.3	III	1.7
		IV	2.6	IV	2.4
Zamboanga del Sur	72.9	I	5.7	I	7.6
		II	5.3	II	7.3
		III	5.5	III	6.3
		IV	5.9	IV	7.2
Zamboanga Sibugay	70.8	I	2.6	I	7.4
		II	2.3	II	4.7
		III	2.2	III	3.3
		IV	4.3	IV	4.6

Crop Stage (CS) highlighted in BLACK is the dominant stage during the month of August

Rice CS:
(I) Nursery
(II) Vegetative
(III) Reproductive
(IV) Ripening

Corn CS:
(I) Establishment
(II) Vegetative
(III) Reproductive
(IV) Maturity

CCI Category:
- Inadequate
- Sufficient
- Excess

Regional Summary

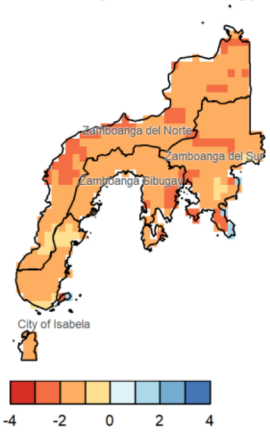
The region's monthly rainfall was inadequate to support rice and corn crops, potentially damaging both crops at any cropping stage. This may reduce corn production during the maturity stage and adversely affect rice during the reproductive stage.

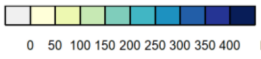
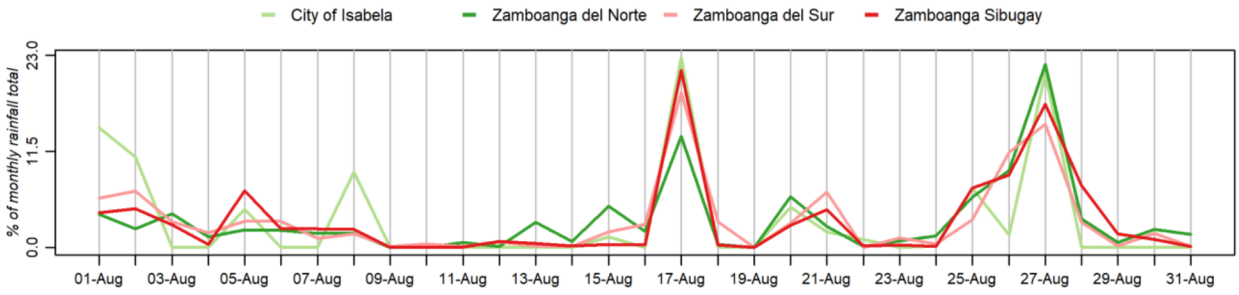
Slightly drier to drier conditions were experienced in most provinces in the region based on the three-month Standardized Precipitation-Evapotranspiration Index (SPEI3) map, likely associated with the prevailing El Niño phase. There was no significant extreme rainfall experienced during the month that could potentially impose damage on crops for the entire region, according to the maximum 1-day (RX1day) and maximum 5-day (RX5day) rainfall indices.

NDVI

NDVI satellite data not yet available.

SPEI3 (Jun-Jul-Aug)



RX1day

RX5day