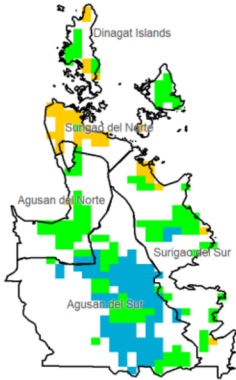
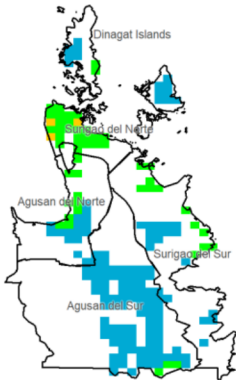


# Region XIII (Caraga)

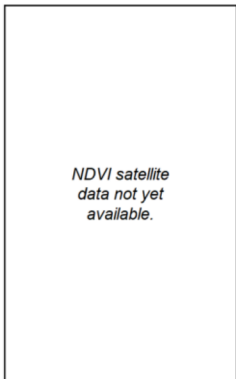
Water Availability for Rice  
Prevailing Stage : (III) Reproductive



Water Availability for Corn  
Prevailing Stage : (I) Establishment



NDVI



## Provincial Values

Province	Mon. Ave. Rainfall (mm)	Rice		Corn	
		CS	CCI (%)	CS	CCI (%)
Agusan del Norte	221.8	I	117.5	I	228.8
		II	108.8	II	164.6
		III	104.9	III	131.9
		IV	160.3	IV	162.8
Agusan del Sur	293.2	I	335.0	I	527.6
		II	326.8	II	490.4
		III	323.0	III	465.8
		IV	371.0	IV	489.2
Dinagat Islands	282.6	I	93.4	I	256.5
		II	84.4	II	178.1
		III	80.5	III	134.7
		IV	139.8	IV	175.8
Surigao del Norte	193.3	I	64.8	I	125.8
		II	58.8	II	89.7
		III	56.2	III	70.2
		IV	92.9	IV	88.7
Surigao del Sur	245.9	I	115.6	I	238.4
		II	107.5	II	176.4
		III	103.9	III	143.5
		IV	154.5	IV	174.7

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

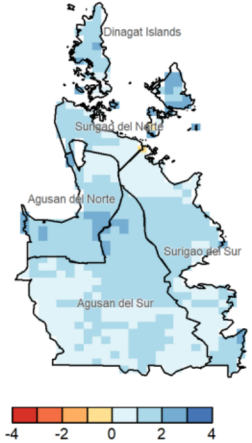
Rice CS: (I) Nursery, (II) Vegetative, (III) Reproductive, (IV) Ripening  
 Corn CS: (I) Establishment, (II) Vegetative, (III) Reproductive, (IV) Maturity  
 CCI Category: Inadequate (Yellow), Sufficient (Green), Excess (Blue)

## Regional Summary

The entire region received sufficient rainfall amount to support rice crops except for Agusan del Sur province where excessive amount of rainfall was observed. Such amount may have damaged the existing rice crops in the province especially those at the prevailing reproductive stage.

The Rx5day (5-day maximum rainfall) index show that standing crops may have experienced high intensity rainfall (particularly over southwest portion of Agusan del Sur and Dinagat Islands) reaching to about 250 mm. On the other hand, the Rx1day reaches to about 150 mm. The SPEI3 suggests that the most parts of the region were slightly in wetter condition for the past 3 consecutive months.

SPEI3 (Jun-Jul-Aug)



RX1day



RX5day

