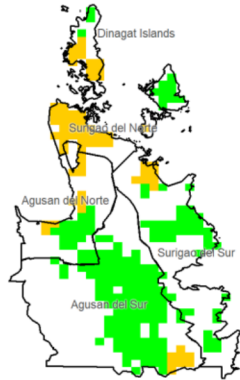
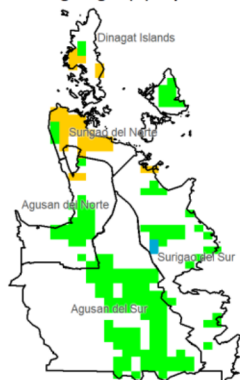


Region XIII (Caraga)

Water Availability for Rice
Prevailing Stage : (I) Nursery



Water Availability for Corn
Prevailing Stage : (III) Reproductive



Provincial Values

	Mon. Ave. Rainfall (mm)	Rice		Corn	
		CS	CCI (%)	CS	CCI (%)
Agusan del Norte	137.9	I	70.3	I	144.1
		II	63.1	II	100.8
		III	59.8	III	76.2
		IV	59.8	IV	99.5
Agusan del Sur	198.1	I	105.4	I	198.8
		II	96.8	II	143.6
		III	92.6	III	113.1
		IV	92.6	IV	142.0
Dinagat Islands	125.1	I	39.0	I	69.2
		II	35.4	II	46.0
		III	33.8	III	35.0
		IV	33.8	IV	45.4
Surigao del Norte	126.2	I	49.5	I	99.1
		II	45.0	II	70.0
		III	42.9	III	53.9
		IV	42.9	IV	69.2
Surigao del Sur	161.8	I	90.0	I	203.2
		II	81.7	II	148.6
		III	77.9	III	116.4
		IV	77.9	IV	146.9

Crop Stage (CS) highlighted in **black** is the dominant stage during the month of October

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

Most of the provinces in the Caraga region received sufficient amount of rainfall. Such amount could be beneficial to rice crops specifically those at the prevailing nursery stage. On the other hand, the amount of rainfall over Dinagat Islands and Surigao del Norte was inadequate to support the rice crops in the prevailing nursery stage and some corn crops in the prevailing reproductive stage. In this condition of inadequacy, irrigation water may be supplied to guarantee a good harvest. Meanwhile, The NDVI showed healthy vegetation over the region.

According to SPEI3, Agusan del Sur experienced near-normal to slightly wetter conditions, while the northern region, including Dinagat Islands, Surigao del Norte, and Agusan del Norte, slightly drier conditions was observed. The extreme rainfall indices (RX1day and RX5day) indicated that there was no major extreme rainfall event that might have impacted the crops in the region. Dinagat Islands and Agusan del Sur provinces experienced maximum rainfall amounts of 100 mm to 200 mm.

