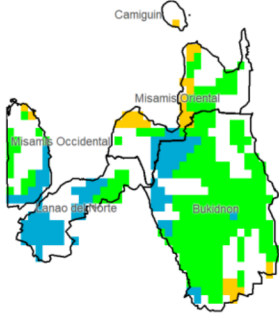
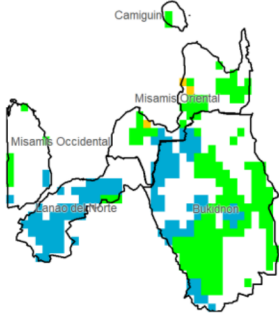


# Region X (Northern Mindanao)

**Water Availability for Rice**  
Prevailing Stage : (III) Reproductive



**Water Availability for Corn**  
Prevailing Stage : (II) Vegetative



## Provincial Values

	Mon. Ave. Rainfall (mm)	Rice		Corn	
		CS	CCI (%)	CS	CCI (%)
Bukidnon	146.2	I	134.2	I	241.0
		II	126.7	II	203.1
		III	123.2	III	178.3
		IV	123.2	IV	201.9
Camiguin	183.4	I	26.3	I	90.8
		II	22.0	II	51.6
		III	20.2	III	36.1
		IV	20.2	IV	50.7
Lanao del Norte	240.1	I	390.9	I	572.9
		II	387.4	II	555.7
		III	385.7	III	545.3
		IV	385.7	IV	555.2
Misamis Occidental	187.9	I	175.0	I	243.6
		II	170.0	II	213.7
		III	167.7	III	194.2
		IV	167.7	IV	212.8
Misamis Oriental	161.5	I	116.6	I	205.7
		II	111.1	II	166.4
		III	108.6	III	145.1
		IV	108.6	IV	165.3

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

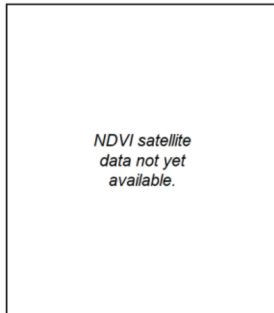
Rice CS: (I) Nursery, (II) Vegetative, (III) Reproductive, (IV) Ripening  
 Corn CS: (I) Establishment, (II) Vegetative, (III) Reproductive, (IV) Maturity  
 CCI Category: Inadequate (yellow), Sufficient (green), Excess (blue)

## Regional Summary

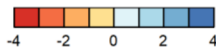
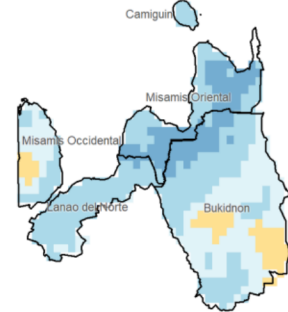
Lanao del Norte was significantly affected by excessive rainfall, with both crops in all stages likely damaged. Parts of Bukidnon and Misamis Occidental were also recipients of excess rainfall, which may have negatively affected the growth of corn crops in the prevailing Vegetative stage. Meanwhile, rice crops, particularly those in the prevailing Reproductive stage, are likely thriving in Bukidnon, Misamis Occidental and Misamis Oriental. Furthermore, portions of all three provinces (including Lanao del Norte) have had notably large rainfall exceedances in the past 3 months.

Except for Lanao del Norte, most parts of the Region were likely unaffected by extreme rainfall events and by the accumulation of rainfall from consecutive rainy days.

## NDVI



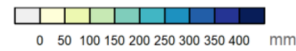
## SPEI3 (Jul-Aug-Sep)



## RX1day



## RX5day



Legend for maps: Bukidnon (green), Camiguin (yellow), Lanao del Norte (blue), Misamis Occidental (light green), Misamis Oriental (yellow)

