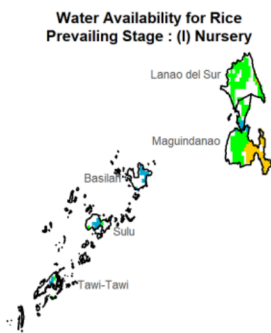


Bangsamoro Autonomous Region in Muslim Mindanao



Water Availability for Corn
Prevailing Stage : None

Harvesting and/or
pre-planting
stage is possibly
ongoing.

Provincial Values

	Mon. Ave. Rainfall (mm)	Rice		Corn	
		CS	CCI (%)	CS	CCI (%)
Basilan	408.4	I	257.3	I	432.0
		II	242.7	II	341.7
		III	236.0	III	288.4
		IV	323.2	IV	339.0
Lanao del Sur	184.7	I	117.7	I	206.0
		II	110.0	II	162.8
		III	106.3	III	136.3
		IV	150.2	IV	161.5
Maguindanao	178.0	I	93.7	I	200.2
		II	87.2	II	147.6
		III	84.2	III	120.3
		IV	125.7	IV	146.2
Sulu	220.6	I	211.7	I	264.7
		II	200.1	II	208.8
		III	194.8	III	175.4
		IV	263.7	IV	207.1
Tawi-Tawi	255.7	I	185.2	I	283.7
		II	174.2	II	224.1
		III	169.2	III	188.5
		IV	235.7	IV	222.3

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

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

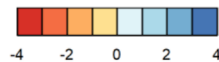
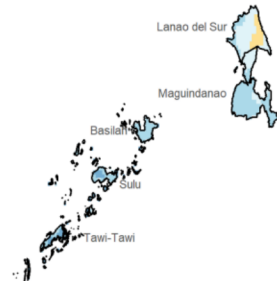
Most of BARMM received excessive rainfall during the month, while Lanao del Sur, Maguindanao, and portions of Tawi-Tawi received sufficient rainfall. This may be favorable for pre-planting and land preparation activities for corn crops. Rice crops, however, are mostly in the Nursery stage where excess rainfall may affect their growth and development.

The SPEI3 also indicates the region experienced near-normal to slightly wetter conditions in the past three months. The maximum 1-day (50-100 mm) and 5-day (50-150 mm) rainfall brought by the Intertropical Convergence Zone (ITCZ), easterlies, and localized thunderstorms throughout the month may have caused significant impact on the farm areas.

NDVI

NDVI satellite
data not yet
available.

SPEI3 (Feb-Mar-Apr)



RX1day



RX5day

