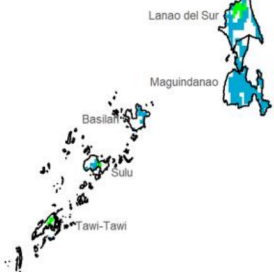


Bangsamoro Autonomous Region in Muslim Mindanao

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 (%)
Basilan	419.8	I	655.1	I	804.0
		II	655.1	II	804.0
		III	655.1	III	804.0
		IV	655.1	IV	804.0
Lanao del Sur	303.1	I	364.3	I	494.2
		II	359.2	II	469.4
		III	356.7	III	453.0
		IV	386.3	IV	468.6
Maguindanao	240.7	I	465.6	I	632.6
		II	465.6	II	632.5
		III	465.6	III	632.4
		IV	465.6	IV	632.5
Sulu	291.5	I	292.9	I	417.3
		II	281.6	II	361.3
		III	276.4	III	325.4
		IV	341.1	IV	359.6
Tawi-Tawi	278.5	I	198.1	I	313.1
		II	189.4	II	248.2
		III	185.5	III	210.0
		IV	238.1	IV	246.3

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

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

Rainfall was excessive for both crops in all stages in nearly the entire BARM, particularly for rice in the prevailing Reproductive stage and corn in the prevailing Vegetative stage. Only Tawi-Tawi received sufficient rainfall, particularly for its rice crops in the prevailing stage, however the development of corn crops over the province is possibly disrupted by excess rainfall.

Rainfall had been spatially variable for different portions of the region over the past three months (see *SPEI3*). A large portion of the eastern part of Lanao del Sur is affected by slightly below normal rainfall, while the island provinces of Basilan, Sulu and Tawi-Tawi shared slightly above normal rainfall conditions. Most of Basilan and a portion of Sulu received the largest one-day accumulated rainfall (see *RX1day*) of 100-150 mm. Meanwhile, Basilan had the largest accumulated five-day rainfall of 200-250 mm. The rainfall over the region is mostly associated with the intertropical convergence zone (ITCZ) and the Southwest monsoon.

NDVI

NDVI satellite data not yet available.

SPEI3 (Apr-May-Jun)



RX1day



RX5day

