

Region XII (SOCCSKSARGEN)

Water Availability for Rice
Prevailing Stage : None

Provincial Values

			Rice		Corn	
			Mon. Ave. Rainfall (mm)	CS CCI (%)	CS CCI (%)	CS CCI (%)
Cotabato	279.3	I	329.4	I	477.8	
		II	322.5	II	431.3	
		III	319.3	III	404.5	
		IV	361.3	IV	429.9	
Cotabato City	318.2	I	152.1	I	290.1	
		II	141.3	II	209.0	
		III	136.4	III	167.6	
		IV	206.2	IV	206.8	
Sarangani	173.5	I	74.3	I	151.1	
		II	68.6	II	113.3	
		III	65.9	III	91.3	
		IV	101.8	IV	112.1	
South Cotabato	159.8	I	50.3	I	91.0	
		II	46.3	II	70.5	
		III	44.4	III	57.2	
		IV	67.9	IV	69.9	
Sultan Kudarat	234.4	I	145.5	I	269.1	
		II	135.3	II	203.3	
		III	130.7	III	165.7	
		IV	191.5	IV	201.4	

Crop Stage (CS) highlighted in black to the dominant stage during the month of May

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

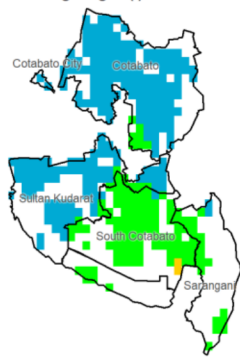
Regional Summary

Rainfall was sufficient to support the corn crops over Sarangani and South Cotabato, particularly those in the prevailing Establishment stage. Meanwhile, rainfall was excessive for most of the corn crops in Cotabato, Sultan Kudarat, and Cotabato City. As for the rice farms, most of these are likely having the post harvesting or pre-planting activities, which are well supported by the rainfall amounts over most of the provinces, except in Cotabato.

The SPEI3 suggests that most of the provinces have had sufficient rainfall in the past three months to support the crop growth, except over most of Sarangani, and the southeastern tip of South Cotabato and the northeastern tip of Cotabato. Nevertheless, the extreme rainfall based on both one and five consecutive days are relatively minimal (0-50mm and 50-100mm, respectively).

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

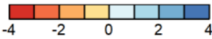
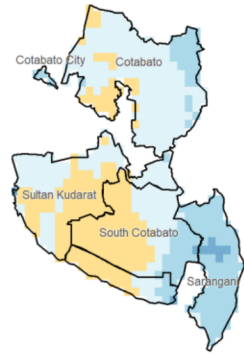
Water Availability for Corn
Prevailing Stage : (I) Establishment



NDVI

NDVI satellite data not yet available.

SPEI3 (Mar-Apr-May)



RX1day



RX5day

