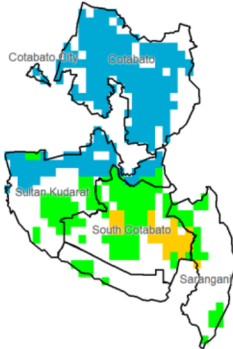


# Region XII (SOCCSKSARGEN)

Water Availability for Rice  
Prevailing Stage : None

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

Water Availability for Corn  
Prevailing Stage : (III) Reproductive



## Provincial Values

Province	Mon. Ave. Rainfall (mm)	Rice CCI (%)		Corn CCI (%)	
		CS	CCI (%)	CS	CCI (%)
Cotabato	260.6	I	476.5	I	624.1
		II	475.1	II	619.4
		III	474.4	III	616.3
		IV	482.2	IV	619.2
Cotabato City	277.1	I	544.1	I	713.7
		II	544.1	II	713.7
		III	544.1	III	713.7
		IV	544.1	IV	713.7
Sarangani	163.1	I	67.2	I	159.3
		II	61.0	II	119.9
		III	58.3	III	95.7
		IV	95.7	IV	118.7
South Cotabato	135.8	I	46.1	I	73.3
		II	43.6	II	60.8
		III	42.4	III	52.3
		IV	56.6	IV	60.4
Sultan Kudarat	221.2	I	225.1	I	359.4
		II	217.1	II	311.7
		III	213.4	III	282.5
		IV	260.3	IV	310.2

Crop Stage (CS) highlighted in black as the dominant stage during the month of July

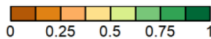
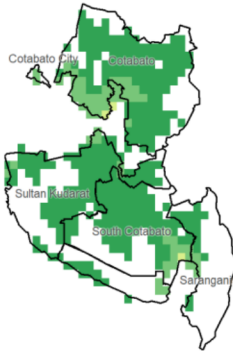
Rice CS: (I) Nursery, (II) Vegetative, (III) Reproductive, (IV) Ripening  
 Corn CS: (I) Establishment, (II) Vegetative, (III) Reproductive, (IV) Maturity  
 CCI Category: Inadequate (Yellow), Sufficient (Green), Excess (Blue)

## Regional Summary

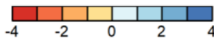
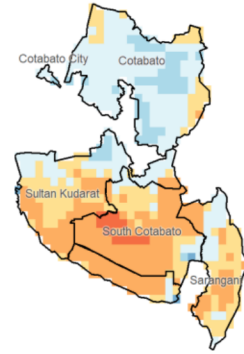
Sufficient rainfall for the month was favorable for the corn crops at all crop stages in Sarangani and South Cotabato. However, the rest of the region received excessive rainfall for the month which may have caused possible damage on rice or corn crops in Cotabato, Cotabato City, and Sultan Kudarat.

The SPEI3 indicates generally near normal condition for the entire region, with drier than normal experienced in some areas at South Cotabato. In addition, the RX1day and RX5day indices shows significant rainfall (50-100mm and 100-150mm) which could have caused harm on rice and corn crops in some parts of Cotabato and Sultan Kudarat. This was mainly brought by the Southwest monsoon and ITCZ during the second week of the month.

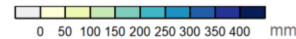
### NDVI



### SPEI3 (May-Jun-Jul)



### RX1day



### RX5day

