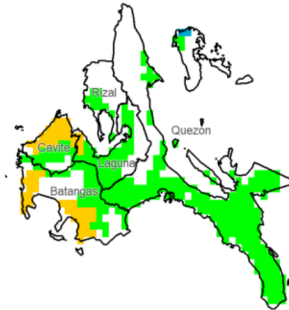


Region IV-A (CALABARZON)

Water Availability for Rice
Prevailing Stage : None

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

Water Availability for Corn
Prevailing Stage : (II) Vegetative



Provincial Values

Province	Mon. Ave. Rainfall (mm)	Rice		Corn	
		CS	CCI (%)	CS	CCI (%)
Batangas	193.6	I	32.6	I	70.5
		II	29.6	II	47.0
		III	28.3	III	35.7
		IV	48.6	IV	46.3
Cavite	162.9	I	30.5	I	64.1
		II	27.2	II	41.8
		III	25.7	III	30.5
		IV	47.5	IV	41.1
Laguna	231.7	I	52.0	I	111.1
		II	47.2	II	72.0
		III	45.1	III	53.9
		IV	78.4	IV	71.0
Quezon	264.1	I	56.4	II	137.6
		II	51.4	II	92.1
		III	49.2	III	70.0
		IV	83.4	IV	90.9
Rizal	227.5	I	46.7	I	99.2
		II	42.0	II	61.8
		III	39.9	III	45.1
		IV	72.6	IV	60.9

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

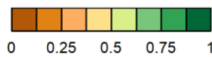
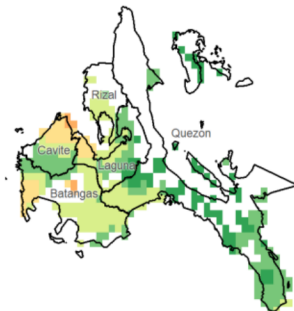
Rice CS: (I) Nursery, (II) Vegetative, (III) Reproductive, (IV) Ripening
Corn CS: (I) Establishment, (II) Vegetative, (III) Reproductive, (IV) Maturity
CCI Category: Inadequate (Yellow), Sufficient (Green), Excess (Blue)

Regional Summary

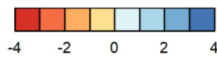
Except for Batangas and Cavite, the majority of the region's provinces obtained enough water throughout the month to sustain corn crops in the prevailing vegetive stage. Rice crops in the region, on the other hand, are either in harvesting or in the pre-planting stage during the month.

Moreover, the SPEI3 map revealed that the western portion of the region was slightly drier, while the eastern section, through which Typhoon AGHON traversed, was slightly wetter. Rainfall map indices, on the other hand, indicated that the maximum rainfall brought by the typhoon in the later days of the month was about 100–300 mm. This extreme weather causes havoc in the region's agriculture, as reported in NDRRMC's SitRep No. 12 for TC AGHON and Department of Agriculture-DRRM Operations Center Bulletin No. 8 on Typhoon "AGHON".

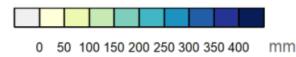
NDVI



SPEI3 (Mar-Apr-May)



RX1day



RX5day

