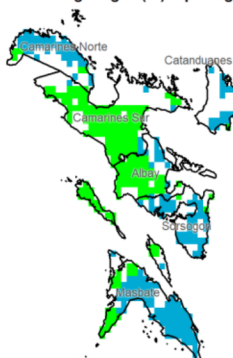


Region V (Bicol Region)

Water Availability for Rice
Prevailing Stage : (IV) Ripening



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 (%)
Albay	275.0	I	126.1	I	216.2	
		II	117.9	II	164.4	
		III	114.2	III	135.5	
		IV	165.0	IV	162.9	
Camarines Norte	399.0	I	186.7	I	329.2	
		II	175.9	II	258.0	
		III	170.9	III	216.5	
		IV	236.2	IV	255.9	
Camarines Sur	264.5	I	116.0	I	232.4	
		II	108.2	II	172.6	
		III	104.7	III	140.5	
		IV	153.7	IV	170.9	
Catanduanes	397.4	I	225.2	I	438.4	
		II	210.2	II	343.7	
		III	203.5	III	284.3	
		IV	295.6	IV	340.7	
Masbate	252.7	I	167.0	I	314.1	
		II	155.1	II	238.4	
		III	149.7	III	194.5	
		IV	219.7	IV	236.1	
Sorsogon	268.9	I	189.0	I	340.4	
		II	176.5	II	263.9	
		III	170.8	III	219.4	
		IV	246.5	IV	261.6	

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

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

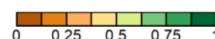
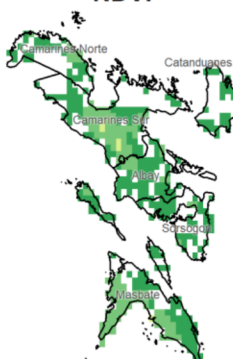
Regional Summary

The rainfall received during the month was excessive, particularly during the prevailing Ripening stage of rice crops in the Bicol Region, except in Albay and Camarines Sur. In contrast, these two provinces had sufficient water supply for the second up to the third stages of corn crops, while other provinces received excessive amounts of rainfall in all stages.

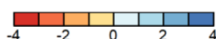
The SPEI3 indicates above normal conditions in most areas of the Region for the past three months. The RX1day showed that there is about 100-250mm of rainfall in some portions of Camarines Norte, Camarines Sur, Catanduanes and Masbate. Meanwhile, the RX5day showed that there is about 200-300mm of rainfall in most parts, which is mainly due to easterlies that affect the Region.

Although there was excessive rainfall in the Region, the NDVI map showed that the crops are in a healthy condition, and slightly stressed areas can only be seen in the Camarines Sur.

NDVI



SPEI3 (Jan-Feb-Mar)



RX1day



RX5day

