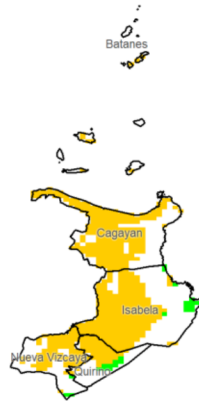


Region II (Cagayan Valley)

Water Availability for Rice
Prevailing Stage : (III) Reproductive



Water Availability for Corn
Prevailing Stage : None

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

Provincial Values

		Mon. Ave. Rainfall (mm)	Rice CS CCI (%)	Corn CS CCI (%)
Batanes	I	12.9	0.8	1.9
	II		0.8	1.4
	III		0.7	1.1
	IV		1.2	1.4
Cagayan	I	45.2	8.3	18.7
	II		7.5	13.4
	III		7.2	10.3
	IV		11.8	13.2
Isabela	I	103.0	19.9	43.0
	II		18.3	31.4
	III		17.6	25.0
	IV		27.4	31.1
Nueva Vizcaya	I	66.4	17.9	32.2
	II		16.4	23.2
	III		15.7	18.2
	IV		24.9	23.0
Quirino	I	113.8	31.9	43.7
	II		29.3	31.5
	III		28.1	24.0
	IV		43.8	31.1

Crop Stage (CS) highlighted in black 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

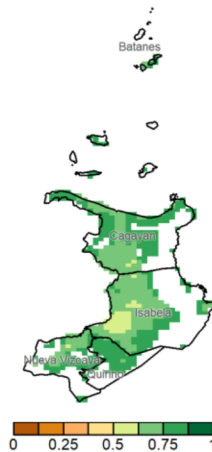
CCI Category:
Inadequate
Sufficient
Excess

Regional Summary

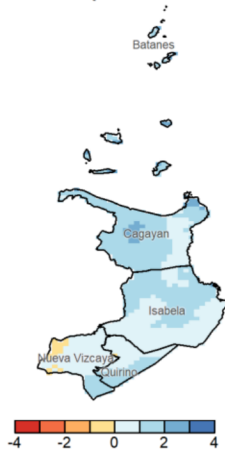
Throughout the month, the Region had inadequate water supply for rice and corn crops in the area. Rainfall was concentrated in the eastern section of the Region during the first week of the month. Thus, only a small portion of the eastern section of the Region had sufficient water supply for the entire month.

Despite the minimal rainfall, the SPEI3 recorded slightly wetter conditions in the majority of the area, suggesting that the Region had enough moisture for the past three months. Therefore, it signifies that water stress will be manageable with available irrigation systems in the area.

NDVI



SPEI3 (Jan-Feb-Mar)



RX1day



RX5day

