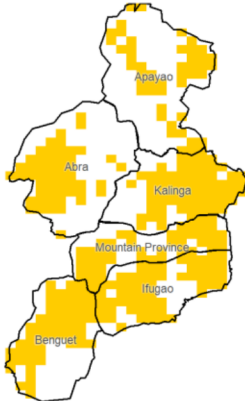


Cordillera Administrative Region

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

Province	Mon. Ave. Rainfall (mm)	Rice CCI (%)		Corn CCI (%)	
		CS	CCI (%)	CS	CCI (%)
Abra	7.6	I	0.1	I	0.1
		II	0.1	II	0.1
		III	0.1	III	0.1
		IV	0.2	IV	0.1
Apayao	20.5	I	0.6	I	2.3
		II	0.6	II	1.4
		III	0.5	III	0.7
		IV	1.4	IV	1.3
Benguet	15.7	I	0.4	I	0.8
		II	0.4	II	0.5
		III	0.4	III	0.4
		IV	0.6	IV	0.5
Ifugao	12.9	I	0.4	I	0.8
		II	0.4	II	0.6
		III	0.4	III	0.4
		IV	0.6	IV	0.6
Kalinga	6.2	I	0.1	I	0.2
		II	0.1	II	0.1
		III	0.1	III	0.1
		IV	0.1	IV	0.1
Mountain Province	8.0	I	0.3	I	0.5
		II	0.3	II	0.3
		III	0.3	III	0.2
		IV	0.5	IV	0.3

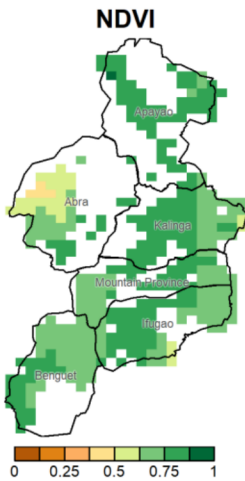
Crop Stage (CS) highlighted in **black** is the dominant stage during the month of March

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

Regional Summary

Rainfall during the month was inadequate for rice and corn at all crop stages in CAR. While harvesting and/or pre-planting activities are possibly ongoing for corn crops, rice crops in the prevailing reproductive stage are at risk of poor grain development, and possible yield reduction due to moisture stress. Despite these conditions, the NVDI indicates that vegetation remains generally healthy across most provinces, although lower NDVI values were observed in parts of Abra, suggesting localized stress.

The SPEI-3 indicates normal to slightly drier than normal conditions over the past three months particularly in the central to south-central portion of the region. Furthermore, heavy rainfall indices (RX1day and RX5day) show no significant heavy rainfall during the month, with amounts reaching only up to 50 mm.



SPEI3 (Jan-Feb-Mar)

