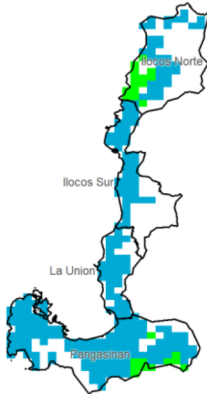


Region I (Ilocos Region)

Water Availability for Rice
Prevailing Stage : None

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

Water Availability for Corn
Prevailing Stage : (II) Vegetative



NDVI

NDVI satellite
data not yet
available.

Provincial Values

	Mon. Ave. Rainfall (mm)	Rice		Corn	
		CS	CCI (%)	CS	CCI (%)
Ilocos Norte	460.8	I	166.9	I	329.4
		II	151.4	II	231.5
		III	144.4	III	177.7
		IV	239.2	IV	228.7
Ilocos Sur	411.3	I	210.5	I	370.3
		II	194.0	II	264.7
		III	186.4	III	207.8
		IV	285.9	IV	261.7
La Union	427.7	I	265.8	I	497.5
		II	247.2	II	369.3
		III	238.8	III	297.9
		IV	352.3	IV	365.5
Pangasinan	500.0	I	227.1	I	430.3
		II	210.7	II	320.8
		III	203.3	III	259.7
		IV	304.8	IV	317.7

Crop Stage (CS) highlighted in **bold** is 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
Sufficient
Excess

Regional Summary

Rainfall has been sufficient for rice crops in Ilocos Norte, and some in Ilocos Sur, but excessive for the rest of the cropping stages. However, due to the confluence of the Frontal System and southwesterly windflow, the entire Ilocos region has received excessive amount of rainfall for both rice and corn crops in all stages. The multi-day heavy rainfall events are substantiated using the RX5day, which converts parts of Ilocos Norte and Pangasinan. These occurred mainly in the last week of the month. Furthermore, the Standardized Precipitation Evapotranspiration Indices (SPEI3) indicates slightly above normal rainfall for the past three months over most parts of the region.

SPEI3 (Mar-Apr-May)



RX1day



RX5day

