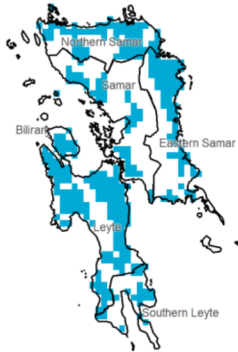
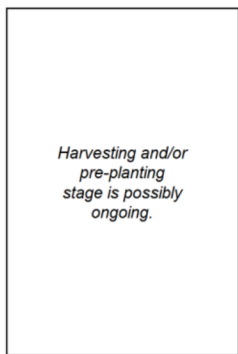


Region VIII (Eastern Visayas)

Water Availability for Rice
Prevailing Stage : (III) Reproductive



Water Availability for Corn
Prevailing Stage : None



Provincial Values

	Mon. Ave. Rainfall (mm)	Rice CCI (%)		Corn CCI (%)	
		CS	CCI (%)	CS	CCI (%)
Biliran	643.1	I	467.8	I	834.5
		II	439.6	II	643.7
		III	426.8	III	535.5
		IV	598.0	IV	638.1
Eastern Samar	944.7	I	614.6	I	998.4
		II	581.1	II	800.4
		III	565.7	III	680.9
		IV	764.4	IV	794.3
Leyte	681.6	I	470.0	I	859.0
		II	440.7	II	659.1
		III	427.4	III	546.6
		IV	605.7	IV	653.3
Northern Samar	1112.5	I	807.8	I	1447.1
		II	759.1	II	1118.0
		III	736.9	III	931.2
		IV	1033.2	IV	1108.3
Samar	902.3	I	573.8	I	957.9
		II	541.7	II	767.0
		III	527.0	III	652.3
		IV	718.2	IV	761.2
Southern Leyte	595.9	I	507.4	I	761.7
		II	478.5	II	591.8
		III	465.3	III	494.3
		IV	638.6	IV	586.7

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

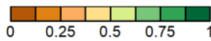
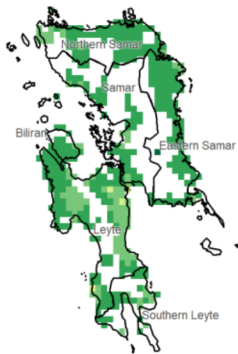
Rice CS: (I) Nursery (II) Vegetative (III) Reproductive (IV) Ripening
Corn CS: (I) Establishment (II) Vegetative (III) Reproductive (IV) Maturity
CCI Category: Inadequate (Yellow), Sufficient (Green), Excess (Blue)

Regional Summary

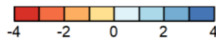
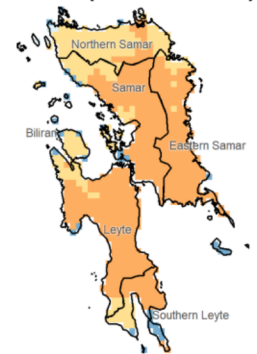
All the provinces in the Eastern Visayas region received an excess amount of rainfall, which may cause significant damage or perhaps crop loss, especially for rice crops that are currently in the reproductive stage. The excess amount of rainfall was observed in both rice and corn crops at all cropping stages. However, the NDVI generally suggests a healthy vegetation in the region, with slightly low NDVI values over the few parts of Leyte.

The accumulated rainfall for the past three months (SPEI3) suggested that most parts of the region have experienced slightly drier conditions except for Northern Samar. The RX1day and RX5day recorded rainfall ranges to about 50-200mm. Such amount may have been caused by the shear line during the third week of the month.

NDVI



SPEI3 (Oct-Nov-Dec)



RX1day



RX5day

