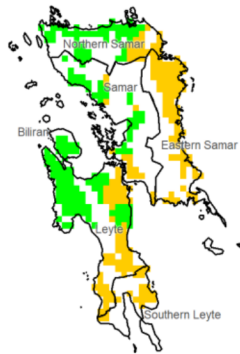
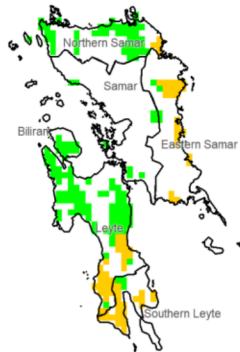


Region VIII (Eastern Visayas)

Water Availability for Rice
Prevailing Stage : (I) Nursery



Water Availability for Corn
Prevailing Stage : (III) Reproductive



Provincial Values

	Mon. Ave. Rainfall (mm)	Rice				Corn			
		CS	CCI (%)	CS	CCI (%)	CS	CCI (%)	CS	CCI (%)
Biliran	182.9	I	110.0	I	215.0	I	110.0	I	215.0
		II	101.3	II	157.7	II	101.3	II	157.7
		III	97.3	III	125.9	III	97.3	III	125.9
		IV	97.3	IV	156.0	IV	97.3	IV	156.0
Eastern Samar	90.9	I	24.9	I	62.9	I	24.9	I	62.9
		II	21.8	II	40.6	II	21.8	II	40.6
		III	20.5	III	28.5	III	20.5	III	28.5
		IV	20.5	IV	40.0	IV	20.5	IV	40.0
Leyte	128.8	I	62.0	I	129.4	I	62.0	I	129.4
		II	55.4	II	90.8	II	55.4	II	90.8
		III	52.4	III	69.3	III	52.4	III	69.3
		IV	52.4	IV	89.7	IV	52.4	IV	89.7
Northern Samar	130.5	I	54.8	I	110.4	I	54.8	I	110.4
		II	49.7	II	78.7	II	49.7	II	78.7
		III	47.4	III	61.4	III	47.4	III	61.4
		IV	47.4	IV	77.8	IV	47.4	IV	77.8
Samar	123.0	I	53.6	I	105.6	I	53.6	I	105.6
		II	48.0	II	74.6	II	48.0	II	74.6
		III	45.4	III	55.9	III	45.4	III	55.9
		IV	45.4	IV	73.6	IV	45.4	IV	73.6
Southern Leyte	79.8	I	25.0	I	65.2	I	25.0	I	65.2
		II	21.7	II	41.9	II	21.7	II	41.9
		III	20.3	III	29.1	III	20.3	III	29.1
		IV	20.3	IV	41.3	IV	20.3	IV	41.3

Crop Stage (CS) highlighted in black to the dominant stage during the month of October

Rice CS: (I) Nursery, (II) Vegetative, (III) Reproductive, (IV) Ripening
Corn CS: (I) Establishment, (II) Vegetative, (III) Reproductive, (IV) Maturity

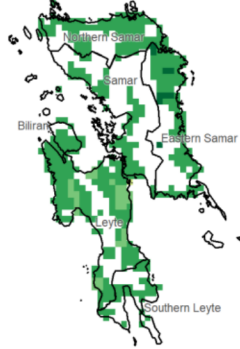
CCI Category: Inadequate (Yellow), Sufficient (Green), Excess (Blue)

Regional Summary

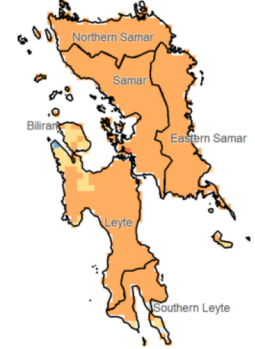
Sufficient amount of rainfall was observed at the following: rice crops specifically those at the prevailing nursery stage in the provinces of Biliran, Leyte, Northern Samar, and Samar; and corn crops at the prevailing reproductive stage for the same provinces. On the other hand, inadequate amount of rainfall was observed in the provinces of Eastern Samar and Southern Leyte for both rice and corn crops at their prevailing cropping stage.

SPEI3 map indicated that the rainfall conditions over the past three months was generally in drier condition. RX1day and RX5day indicated that no significant heavy rainfall was observed throughout the region. The observed accumulated rainfall for both RX1day and RX5day reaches to about 50-100 and 100-150 mm, respectively. The NDVI showed that albeit the inadequate rainfall observed in some provinces, the overall vegetation is still in good condition with values greater than 0.75.

NDVI



SPEI3 (Aug-Sep-Oct)



RX1day



RX5day

