

Region XIII (Caraga)

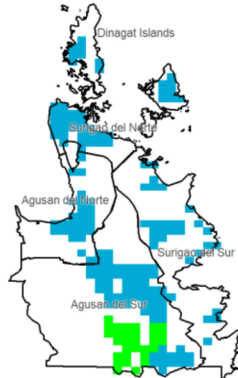
Water Availability for Rice
Prevailing Stage : None

Provincial Values

	Mon. Ave. Rainfall (mm)	Rice		Corn	
		CS	CCI (%)	CS	CCI (%)
Agusan del Norte	359.9	I	222.8	I	422.7
		II	208.1	II	318.3
		III	201.3	III	260.8
		IV	291.6	IV	315.3
Agusan del Sur	244.4	I	170.7	I	299.1
		II	159.6	II	228.7
		III	154.4	III	188.8
		IV	220.6	IV	226.6
Dinagat Islands	407.8	I	313.6	I	543.0
		II	295.4	II	418.9
		III	287.1	III	348.5
		IV	396.6	IV	415.2
Surigao del Norte	450.0	I	307.2	I	496.9
		II	291.0	II	400.5
		III	283.5	III	341.9
		IV	379.2	IV	397.5
Surigao del Sur	376.8	I	285.7	I	508.2
		II	268.5	II	393.6
		III	260.5	III	328.1
		IV	365.2	IV	390.3

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

Water Availability for Corn
Prevailing Stage : (II) Vegetative



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

Most parts of CARAGA Region received excessive rainfall, except for the province of Agusan del Sur which received sufficient rainfall which could be beneficial for corn rice crops during pre-planting. It may help reducing the need for artificial irrigation. However, the risk of flooding and crop damage remains a concern if the heavy rains persistent for both rice for possibly ongoing harvesting and/or pre-planting and corn crops in the prevailing Vegetative stage. However, the NDVI values indicate that standing crops are in good condition in parts of the Region not negatively affected by heavy rainfall, such as Agusan del Norte, Surigao del Norte and Surigao del Sur.

SPEI3 further indicates that the Region experienced wetter conditions over the past three months, especially in parts in Agusan del Norte, Surigao del Norte and Surigao del Sur province. These conditions have been beneficial to standing crops as suggested by the NDVI.

