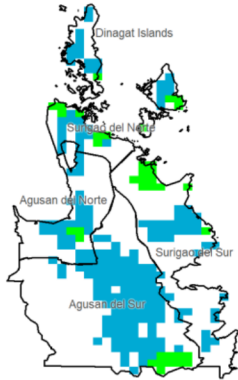
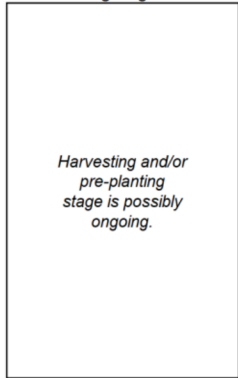


Region XIII (Caraga)

Water Availability for Rice
Prevailing Stage : (II) Vegetative



Water Availability for Corn
Prevailing Stage : None



Provincial Values

| | Mon. Ave. Rainfall (mm) | Rice CCI (%) | | | | Corn CCI (%) | | | |
|-------------------|-------------------------|--------------|-------|-----|-------|--------------|-------|-----|-------|
| | | I | II | III | IV | I | II | III | IV |
| Agusan del Norte | 400.1 | I | 378.6 | I | 557.4 | I | 363.1 | II | 447.4 |
| | | II | 356.0 | III | 384.6 | III | 448.9 | IV | 444.2 |
| | | III | 448.9 | IV | 444.2 | IV | 448.9 | I | 444.2 |
| | | IV | 448.9 | I | 444.2 | I | 448.9 | II | 444.2 |
| Agusan del Sur | 430.3 | I | 383.5 | I | 620.9 | I | 368.7 | II | 527.4 |
| | | II | 368.7 | II | 527.4 | II | 361.9 | III | 473.1 |
| | | III | 361.9 | III | 473.1 | III | 451.2 | IV | 524.6 |
| | | IV | 451.2 | IV | 524.6 | IV | 405.8 | I | 628.4 |
| Dinagat Islands | 378.8 | I | 405.8 | I | 628.4 | I | 394.5 | II | 569.9 |
| | | II | 394.5 | II | 569.9 | II | 389.3 | III | 534.6 |
| | | III | 389.3 | III | 534.6 | III | 456.6 | IV | 568.1 |
| | | IV | 456.6 | IV | 568.1 | IV | 311.8 | I | 488.7 |
| Surigao del Norte | 343.2 | I | 311.8 | I | 488.7 | I | 301.3 | II | 434.5 |
| | | II | 301.3 | II | 434.5 | II | 296.4 | III | 401.1 |
| | | III | 296.4 | III | 401.1 | III | 358.8 | IV | 432.8 |
| | | IV | 358.8 | IV | 432.8 | IV | 409.4 | I | 683.8 |
| Surigao del Sur | 405.5 | I | 409.4 | I | 683.8 | I | 396.0 | II | 603.8 |
| | | II | 396.0 | II | 603.8 | II | 389.8 | III | 556.8 |
| | | III | 389.8 | III | 556.8 | III | 469.0 | IV | 601.4 |
| | | IV | 469.0 | IV | 601.4 | IV | 469.0 | IV | 601.4 |

Crop Stage (CS) highlighted in bold is the dominant stage during the month of July

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)

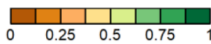
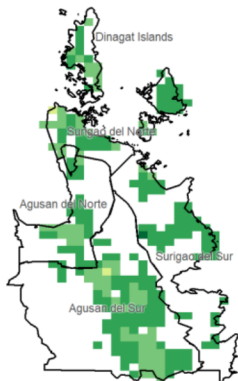
Regional Summary

The entire region received excessive rainfall that may have damaged the existing rice crops at the prevailing vegetative stage.

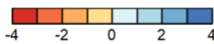
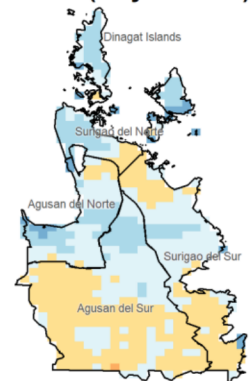
Despite the surplus in rainfall in the current month, the SPEI3 suggests that the southern and parts of the northern mainland of the region have had less than normal rainfall in the past 3 months.

The Rx1day and Rx5day values, however, show that standing crops may have underwent flood conditions (particularly over Agusan del Sur and Surigao del Sur) due to the high intensity and continuous accumulation of rainfall.

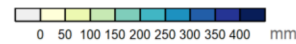
NDVI



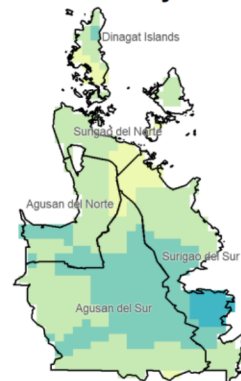
SPEI3 (May-Jun-Jul)



RX1day



RX5day



Legend for maps: Agusan del Norte (green), Agusan del Sur (green), Dinagat Islands (pink), Surigao del Norte (red), Surigao del Sur (orange)

