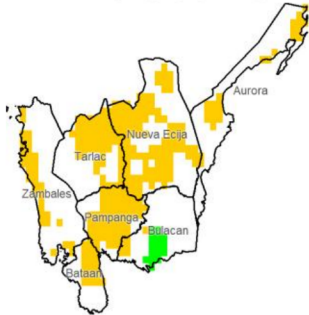


Region III (Central Luzon)

Water Availability for Rice
Prevailing Stage : (I) Nursery



Water Availability for Corn
Prevailing Stage : (IV) Maturity



Provincial Values

	Mon. Ave. Rainfall (mm)	Rice		Corn	
		CS CCI (%)	CS CCI (%)	CS CCI (%)	CS CCI (%)
Aurora	79.1	I 24.6	I 38.7	I 23.2	II 30.9
		II 22.6	III 26.3	III 22.6	IV 30.7
		IV 3.6	I 9.3	IV 3.2	III 5.7
		III 3.0	IV 4.0	IV 3.0	IV 5.6
Bataan	21.8	I 30.8	I 66.8	II 28.3	II 48.9
		II 27.1	III 38.6	III 27.1	IV 48.3
		IV 10.0	I 19.8	IV 9.1	II 15.1
		III 8.7	III 12.0	IV 8.7	IV 14.9
Bulacan	89.9	I 10.3	I 23.1	II 9.3	II 16.2
		II 8.8	III 12.1	III 8.8	IV 15.9
		IV 14.5	I 24.2	IV 13.6	II 19.0
		III 13.1	III 15.9	IV 13.1	IV 18.9
Nueva Ecija	47.3	I 5.0	I 11.2	II 4.5	II 7.9
		III 4.2	III 5.8	IV 4.2	IV 7.8
		IV 4.2	IV 7.8	IV 4.2	IV 7.8
		IV 4.2	IV 7.8	IV 4.2	IV 7.8
Pampanga	44.1	I 14.5	I 24.2	II 9.3	II 16.2
		II 8.8	III 12.1	III 8.8	IV 15.9
		IV 10.3	I 23.1	IV 9.3	II 16.2
		III 8.8	III 12.1	IV 8.8	IV 15.9
Tarlac	63.2	I 13.6	II 19.0	II 13.1	III 15.9
		III 13.1	III 15.9	IV 13.1	IV 18.9
		IV 5.0	I 11.2	IV 4.5	II 7.9
		III 4.2	III 5.8	IV 4.2	IV 7.8
Zambales	31.6	I 5.0	I 11.2	II 4.5	II 7.9
		III 4.2	III 5.8	IV 4.2	IV 7.8
		IV 4.2	IV 7.8	IV 4.2	IV 7.8
		IV 4.2	IV 7.8	IV 4.2	IV 7.8

Crop Stage (CS) highlighted in **bold** is the dominant stage during the month of January.

Rice CS:
 (I) Nursery
 (II) Vegetative
 (III) Reproductive
 (IV) Ripening

Corn CS:
 (I) Establishment
 (II) Vegetative
 (III) Reproductive
 (IV) Maturity

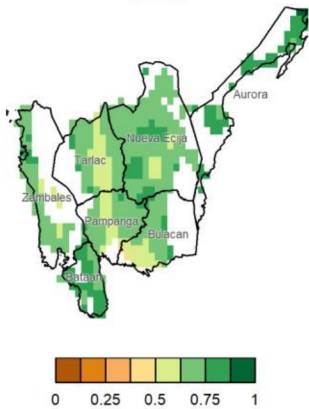
CCI Category:
 Inadequate
 Sufficient
 Excess

Regional Summary

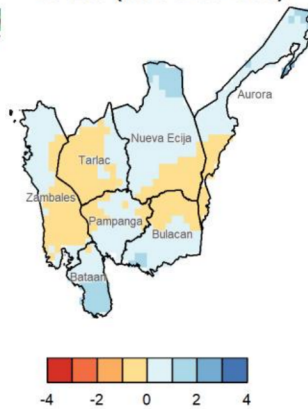
The rainfall in Central Luzon was inadequate for the entire region. Except for some corn crops at non-prevailing, Establishment stage in Bulacan. The NDVI shows slightly stressed crops in portions of Bulacan, Nueva Ecija, Pampanga, Tarlac, and Zambales, while generally healthy for the rest of the region. In addition, the SPEI3 suggests near normal conditions in the entire Central Luzon for the past three months.

There was no significant extreme rainfall that could have caused potential damage on rice or corn crops, according to the extreme indices (i.e., RX1day and RX5days).

NDVI



SPEI3 (Nov-Dec-Jan)



RX1day



RX5day

