Famine Early Warning Systems Network

Food Security Update

Mozambique FSC Meeting

March 12, 2020
THE WATER REQUIREMENT SATISFACTION INDEX (WRSI)
Crop Growing Stage Phenology

Phenology (%)
- <= 15 Emergence
- 15-45 Vegetative
- 45-75 Reproductive
- 75-100 Maturation
- >= 100 Complete
- N/A
- No Start (late)
- Yet to Start
Water Requirements Satisfaction Index (WRSI) Extended to End of the Season (July)
Rainfall in Inhambane

Rainfall estimates: Inhambane

- 2019/20 Dekadal
- 2019/20 Cumulative
- Mean
- 2018/19 Cumulative

Rainfall (mm)

<table>
<thead>
<tr>
<th>Oct</th>
<th>Nov</th>
<th>Dec</th>
<th>Jan</th>
<th>Feb</th>
<th>Mar</th>
<th>Apr</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>0</td>
<td>3</td>
<td>2</td>
<td>40</td>
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<tr>
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<td>2</td>
<td>7</td>
<td>4</td>
<td>1</td>
<td>34</td>
<td>10</td>
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</tbody>
</table>

FAMINE EARLY WARNING SYSTEMS NETWORK
Rainfall in Gaza

Rainfall estimates: Gaza

- 2019/20 Dekadal
- 2019/20 Cumulative
- Mean
- 2018/19 Cumulative

Rainfall (mm)

<table>
<thead>
<tr>
<th>Month</th>
<th>2019/20 Dekadal</th>
<th>2019/20 Cumulative</th>
<th>Mean</th>
<th>2018/19 Cumulative</th>
</tr>
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<tbody>
<tr>
<td>Oct</td>
<td>9</td>
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<td>Nov</td>
<td>5</td>
<td>5</td>
<td>13</td>
<td>13</td>
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<tr>
<td>Dec</td>
<td>37</td>
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<td>1</td>
<td>17</td>
<td>17</td>
</tr>
<tr>
<td>Mar</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Apr</td>
<td>3</td>
<td>1</td>
<td>2</td>
<td></td>
</tr>
</tbody>
</table>

Oct, Nov, Dec, Jan, Feb, Mar, Apr
Rainfall in the Central Region

Rainfall estimates: Sofala

Rainfall estimates: Zambezia

Rainfall estimates: Tete

FAMINE EARLY WARNING SYSTEMS NETWORK
Rainfall in the Northern region

Rainfall estimates: Niassa

Rainfall estimates: Cabo Delgado

Rainfall estimates: Nampula
CHIRPS-GEFS 15-Day Total Rainfall Anomaly (mm)
Period: 09Mar2020 - 23Mar2020

RAINFALL FORECAST FOR THE REMAINDER OF THE SEASON
MAIZE GRAIN PRICES
in three selected markets representing
(South, Centre, North)
Maize Grain Prices in Chókwe (South)
Maize Grain Prices in Beira (Center)
Maize Grain Prices in Pemba (North)
FOOD SECURITY OUTCOMES
In February many areas throughout Mozambique continued to face Stressed (IPC Phase 2) outcomes, though in many central and southern areas humanitarian food assistance was preventing more severe outcomes and Stressed (IPC Phase 2!) outcomes prevailed.
March to May

- In parts of Cabo Delgado, Crisis (IPC Phase 3) is expected to expand by April.

- After March, when food assistance is no longer anticipated, many central areas will maintain Stressed (IPC Phase 2) with increased food from the harvest.

- In southern areas, though, where very poor production is likely, Crisis (IPC Phase 3) outcomes are expected by April.
June to September

Most poor households throughout the country will experience Minimal (IPC Phase 1) outcomes as they will be accessing their own food and benefiting from the seasonally low prices during the months of June and July.

However, in the southern region, most poor households will continue facing Crisis (IPC Phase 3) in the absence of humanitarian food assistance.

In much of the central areas affected by cyclones last year, most poor households will now be accessing their own food stocks and these areas will be facing Minimal (IPC Phase 1) outcomes.

Southern Tete Province will continue facing Stressed (IPC Phase 2) outcomes as most poor households will have a below average harvest.

All other areas will remain unchanged from the scenario described during the previous period.
Thank you

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