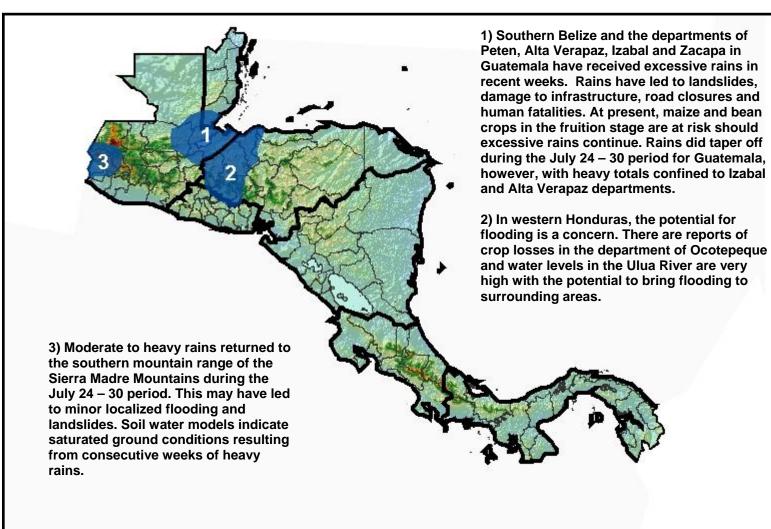
The MFEWS

erican Food Security Early Warning System Mesoamericano de Alerta Temprana para

Central America Weather Hazards and Benefits Assessment

For

July 31 - August 6, 2008



Hazards Assessment Text Explanation:

Rainfall continues to threaten crops in most areas.

Guatemala has been receiving excessive rains since June and seasonal rainfall totals for the country are now approaching or are in excess of 200 percent of normal in many areas. Crops that are nearing the end of their cropping cycle are at risk of being lost if excessive rains continue. Beans are especially vulnerable because they are very sensitive to moisture. In addition to the potential of crop loss, excess soil moisture has raised concerns with the potential that landslides may occur in addition to those that have already taken place. The government has recently declared a number of municipalities in the departments of Alta Verapaz, Chiquimula, Guatemala, Huehuetenango, Izabal, Quiche, Zacapa and Peten to be in a state of emergency due to the flooding, landslides, infrastructure damage and fatalities in recent weeks.

Central Honduras has suffered crop losses due to the mid-May to June dryness. While water availability and ground conditions are near normal in the central region, flooding has become a concern in the west. In Ocotepeque, Honduras there are already reports of flood related crop losses. There is also the concern that water levels in the Ulua River could exceed its banks and cause localized flooding.

