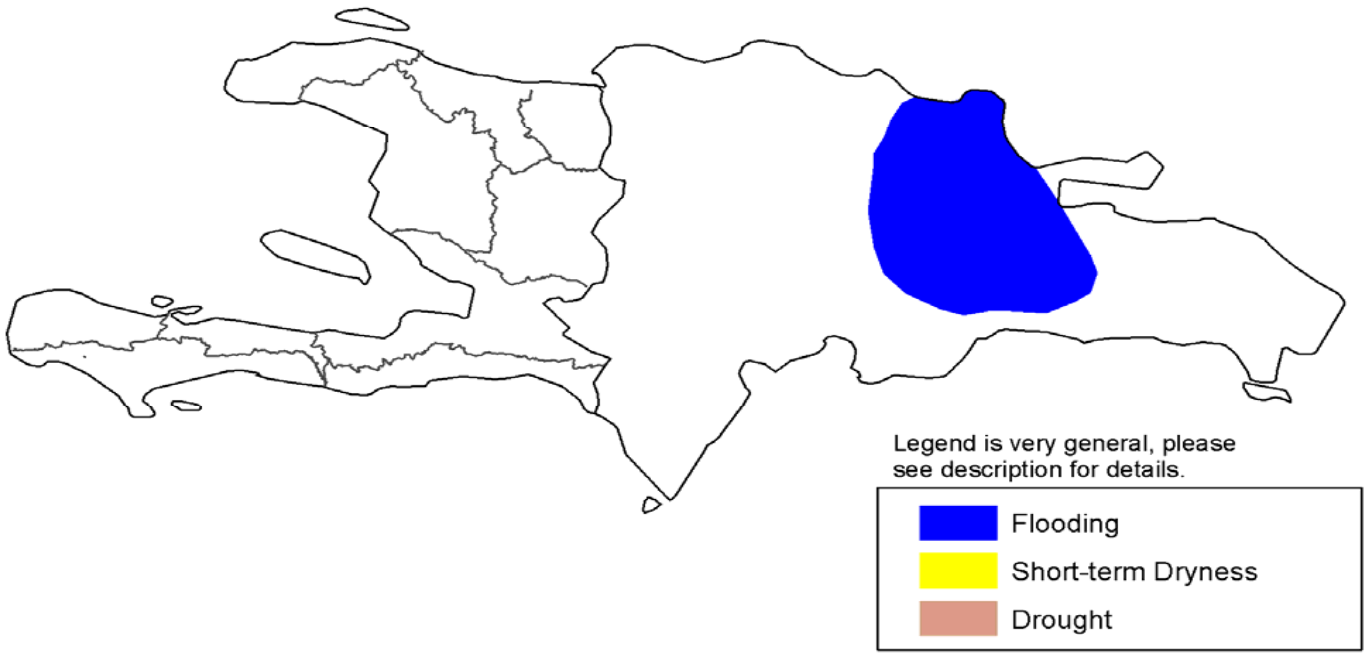
The USAID FEWS NET Weather Hazards Impacts Assessment for Hispaniola
July 29 – Aug 4, 2010

- **A tropical wave, which later become Tropical Storm Bonnie, produced significant amounts of rainfall across the eastern Caribbean last week. week. These heavy rains led to flooding, swollen rivers, and damages to infrastructure and crops areas in eastern Hispaniola.**



During the last week, the development of a tropical wave, which later became Tropical Storm Bonnie contributed to significant rainfall amounts for many areas in the Caribbean. In Hispaniola, high rainfall led to widespread flooding, elevated river levels, damages to crops and infrastructure in the provinces Maria Trinidad Sanchez, Duarte, and the Monte Plata in eastern Dominican Republic. In Haiti, rainfall was more moderate, as weekly rainfall amounts generally ranged between 25-50mm, with the highest totals (>50mm) observed in some coastal areas in the south. Since the beginning of July, rainfall has remained above-average which is expected to benefit cropping activities for many local areas in Hispaniola. Rainfall forecasts suggest a reduction in rainfall during the next week with little chance for the development of tropical activity.

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