2006-2007 Potential Maize Contract -- MCHINJI

Payout approximation worksheet

Rainfall is measured at Mchinji weather station.

Rainfall amounts may differ from those received at individual fields.

MAXIMUM

PAYOUT

3228.17

Phase 0:

Upper trigger

Lower trigger

Phase 1

100 mm

30 mm

Phase 2

110 mm

30 mm

Phase 3

140 mm

20 mm

To use this sheet:

1. For Phase 1, read the amount of rainfall received and find where it hits the line.

2. Using a piece of paper, measure the distance from the left side of the graph to the line.

3. Mark that distance against the small graph at the top, starting at the left side.

4. Repeat for the other phases, but in Step 3, start at the previous mark.

5. Note that rainfall is measured in 10 day periods, and capped at 60mm per period.

Most years, farmers will not receive a payout.

Farmers will not receive more than the maximum payout.

Phase 0:

If there is less than or equal to 25mm of rain in each and every one of the following 10-day periods, the payout is the full amount: 11th-20th November, 21st-30th November; 1st-10th December; 11th-20th December; 21st-31st December, 1st-10th January, 11th-20th January.