THRESHING FORM

RESEARCH AND SUPPORT TO MAIZE FERTILIZATION PROGRAM – FIELD RECORD-YIELD ESTIMATION WITH THRESHER

Date (dd/mm/yyyy): |__|__|-|__|__|- |__|__|__|__|	PRODUCER´s ID |__|__|
Agronomist's name: |___|___|___|___|___|	***Agronomist's ID:*** **|__|__|__|**

GENERAL INFORMATION

1.1. Producer's name |___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___| ___|___|___|___|___|___|___|___|

1.2. Plot's name |___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|

1.3. Plot's ID |___|___|___|___|___|___|___|___|

1.4. Locality: |___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|

1.5. Total area sown with maize according to yield estimation |___|___| ha

1.6. Practices area according to yield estimation |___|___| ha

1.7. Sampled area according to yield estimation |___|___| ha

1.8. Number of rows sown with maize according to yield estimation |___|___|

2. **PRODUCTIVITY EXPECTATIONS** I will now ask you some questions about the PRACTICES/NO PRACTICES AREA OF THE PLOT

_____

2.1. What do you think will be the production in your test hectare of the plot this year?'' |__|__| . |__|__| t

2.2. What do you think will be the minimum production in your test hectare of the plot this year?'' |__|__| . |__|__| t

2.3. What do you think will be the maximum production in your test hectare of the plot this year?'' |__|__| . |__|__| t

3. THRESHING INFORMATION RECORD

HARVEST ALL THE CULTIVATED AREA, INCLUDING THE DAMAGED AREAS UNLESS THEY HAD BEEN CUT OFF, THRESHED OR SILAGED PREVIOUSLY. IF THE THREE CASES HAPPEN, WE WILL ONLY RECORD THE AREA OF EACH ONE.

3.1. Threshing start time: _____Hrs.

3.2. Cultivated area: |___|___|.___|___|Ha.	**3.3.** Number of cultivated furrows |___|___|___| furrows.
3.4. Threshed area (harvested): |___|___|.___|___|Ha	**3.5.** Number of threshed furrows |___|___|___| furrows.
3.6. Did you harvest areas from the plot that are not registered in the program? meaning the areas where the furrows where stacked/twined in the plot's edges and cannot be told if it belongs to the initial furrows.	1. Yes ( ) 3.6.1. Area |___|___|.___|___|Ha. 3.6.2. Extra furrows |___|___|.___|___| 2. No ( )
3.7. The plot was partially cut off, threshed, or reaped before starting the harvest? CHECK WITH A CROSS AND MEASURE THE CORRESPONDENT AREA	1. Cut off ( ) 3.7.1. Area |___|___|.___|___|Ha. 2. Threshed ( ). 3.7.2. Area |___|___|.___|___|Ha 3. Reaped 3.7.3. Area |___|___|.___|___|Ha -777. ( ) totally harvested
3.8. Crop's condition:	1. Standing _____% 2. Stacked _____% 3. Twined _____% 4. Silaged ____%
3.9. Reap date _____/_____/2015	**3.10.** Stacking date _____/_____/2015
3.11. How many maize varieties did you sow?	_____-> "If he/she sowed more than one type of maize, register each type and their correspondent area in section 3.12. If he/she sowed just one type of maize, register the grain type in question 3.12.11"

3.12. Maize types

3.12.1. Grain type 1: 1. Hybrid/improved ( ) Variety: _____ 2. Creole ( ) Color: _____
3.12.2. Grain type 1 Area: Area |___|___|.___|___|Ha.

3.12.3. Grain type 2: 1. Hybrid/improved ( ) Variety: _____ 2. Creole ( ) Color: _____
3.12.4. Grain type 2 Area: Area |___|___|.___|___|Ha.

3.12.5. Grain type 3: 1. Hybrid/improved ( ) Variety: _____ 2. Creole ( ) Color: _____
3.12.6. Grain type 3 Area: Area |___|___|.___|___|Ha.

Driver's information

3.13. Name|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|

3.14. Driver's telephone number: |___|___|___|___|___|___|___|___|___|___|___|___|

3.15. Machinery's brand: 1. John Deere ( ) 2. Massey Ferguson ( ) 3. New Holland ( ) 4. Case ( ) 5. Other ( ) _____

3.16. Machinery's model |___|___|___|___|___|___|___|___|___|___|___|___|

3.17. Harvest cost per ha: |___|___|___|___|___|___|___|___| MXN

3.18. General observations of the harvest:

3.18.1. Problems with the seed drill: _____

_____

3.18.2. Problems with the freight: _____

_____

3.19. Harvest end time:_____hrs.

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Date (dd/mm/yyyy): |__|__|-|__|__|- |__|__|__|__|	DRIVER'S ID |__|__|
Agronomist's name:	***Agronomist's ID:* |__|__|__|**

4. WEIGHING RECORD INFORMATION

4.1. Weighing machine's name |___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|

4.2. Address: |___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|

4.3. Does the weighing machine is digital? 1. ( ) Yes 2. ( ) No

4.4. Carrier's name: |___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|

4.5. Truck's brand: |___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|

4.6. Truck's model |___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|___|

4.7. Cost of freight per ha |___|___|___|___|___|___|___| MXN

4.8. Weight of the truck (empty) : |___|___|___|___|___|___|___|kg

4.9. How many maize varieties will be weighted separately? _____________ > fill the weight questions per each variety

4.10. Cost of each weighting: |___|___|___|___|___|___|___|___| MXN

4.11. Cost of the total weighting: |___|___|___|___|___|___|___|___| MXN

4.11.1. **Grain type 1:** 1. Hybrid/improved ( ) Variety: __________ 2. Creole( ) Color: _____________
4.11.2. Weight of the truck with grain: |___|___|___|___|kg.
4.11.3. Net weight of the grain: |___|___|___|___|kg. (without truck's weight)
4.11.4. Humidity measure in "5 de Oros"
4.11.4.1. |___|___|.___|___|% 4.11.4.2. |___|___|.___|___|% 4.11.4.3. |___|___|.___|___|% 4.11.4.4. |___|___|.___|___|% 4.11.4.5. |___|___|.___|___|%

4.11.5. **Grain type 2:** 1. Hybrid/improved ( ) Variety: __________ 2. Creole ( ) Color: _____________
4.11.6. Weight of the truck with grain: |___|___|___|___|kg.
4.11.7. Net weight of the grain: |___|___|___|___|kg. (without truck's weight)
4.11.8. Humidity measure in "5 de Oros"
4.11.8.1. |___|___|.___|___|% 4.11.8.2. |___|___|.___|___|% 4.11.8.3. |___|___|.___|___|% 4.11.8.4. |___|___|.___|___|% 4.11.8.5. |___|___|.___|___|%
4.11.8.6.

4.11.9. **Grain type 3:** 1. Hybrid/improved ( ) Variety: __________ 2. Creole ( ) Color: _____________
4.11.10. Weight of the truck with grain: |___|___|___|___|kg.
4.11.11. Net weight of the grain: |___|___|___|___|kg. (without truck's weight)
4.11.12. Humidity measure in "5 de Oros"
4.11.12.1. |___|___|.___|___|% 4.11.12.2. |___|___|.___|___|% 4.11.12.3. |___|___|.___|___|% 4.11.12.4. |___|___|.___|___|% 4.11.12.5. |___|___|.___|___|%

General observations of the weighting:

____