



Testimonial



October 2007

Objective: Demonstrate the impact of the *plocher bodenaktivator 1-2-3* on corn quantity.

User: Mr. Yvan Boucher, St-Alexandre – Iberville County (Quebec) Canada

Situation: 14.55 hectare field seeded with Pioneer field corn.

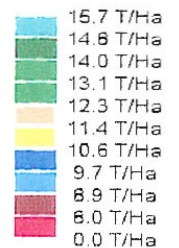
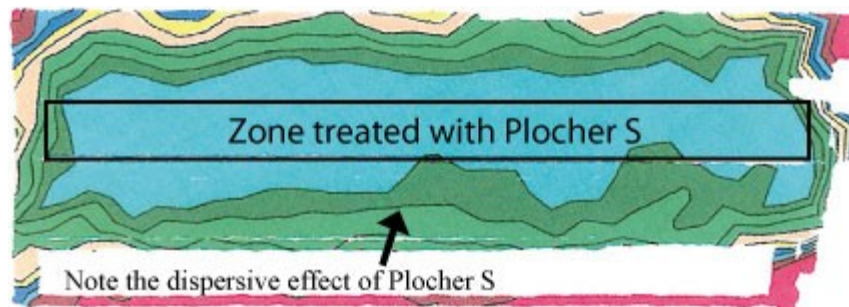
Fertilization: Pig slurry (without treatment) applied the previous fall on a clay-loam soil.

Dosage and application: The *plocher bodenaktivator 1-2-3* was applied in a tank mix with herbicide, at a rate of 200 g/ml/ha over 48 rows of corn positioned in the middle of the field.

Results and observations: Thanks to the data collected by the RDS Yield Monitor, the yield map shows an average yield increase of 3,65 T/ha representing a **30%** yield increase for the treated section compared to the non-treated.

YIELD MAP OF THE FIELD

Commencé le...	21.10.2007
Commencé à...	10:56:51
Durée du travail	4.55 hrs
Culture/ variété	MAIZE PIONEER 38E84
Surface de travail	14.55 Ha
Rendement total	104.93 T
Rendement sec	175.37 T
Rend. moyen sec	12.05 T/ha
Rend. moy. humide	13.40 T/ha
Hum. de stockage	14.00%
Tonnage/h (sec)	39.54 T/hr
Poids spécifique	07.17 kg/Hl
Humidité moy.	22.63 %
Fact. de calibration	25.10



Zone: Mit *plocher bodenaktivator 1-2-3* behandelt

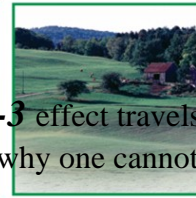
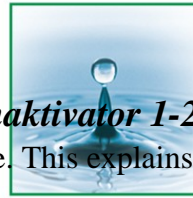
Im Durchschnitt 3,65 t/ha mehr Ertrag = 30 %

Symbionature

The yield map above shows clearly that the *plocher bodenaktivator 1-2-3* effect travels in the soil by water diffusion and by undulations outside of the treated zone. This explains why one cannot compare application of side-by-side treated rows.

For a better collaboration between man and nature

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Plocher S

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PLOCHER