



Harvest Harmonics Trial Report

RICE – Nepal – Dr. Uprety – 2024

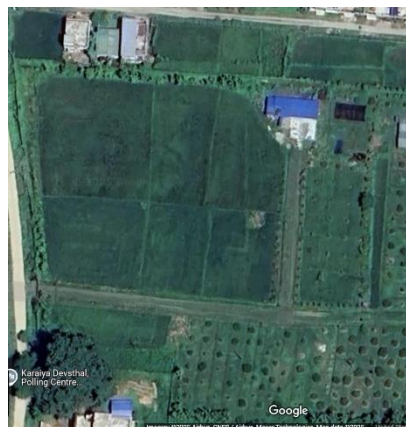


Time

- Planting Date: June 29, 2024 (seedlings, 13 days old)
- Harvest Date: October 19, 2024

Location

- Coordinates: 26°30'53"N, 87°17'27"E
- Elevation: 285.3 ft (87 m)
- Treated Area: 500 m² (0.12 acre)
- Control Area: 500 m² (0.12 acre)



Crop

- Species: Rice
- Variety: Kisan Basmati



Irrigation

- Type: Flood by groundwater and rain
- Schedule: 4 cycles this season (when there was no rain)

Trial Details

- Treatment under test: Kyminasi Plants – Crop Booster™ (KPCB)
- All other treatment: unaltered farmer practice.

Results

Rice plants growth was visibly more vigorous with KPCB, as can be seen in the photos on next page, and in the fact that **each paddy hill produced 33% more panicles on average**. In terms of yield, KPCB boosted rice grain production by 76% more tons per hectare.

Factor	Control	KPCB	Gain
Average panicles/hill	15	20	+33%
Average grains/panicle	98	88	-10%
Yield (tons/ha)	3.475	6.10	+76%

← *This result is **not a negative** – see below.*

Evidence of OMG

OMG vs. GMO

- GMO (Genetically Modified Organisms) is when they ALTER the plant's physiology in an attempt to FORCE the plant to do something, with known dangers and detrimental effects¹.
- OMG (Organically Managed Genetics) uses the plant's own genetics – the experience that it has gathered and developed for the past 470 million years².

OMG Manifestation in This Trial

The results given above show a smart move by the rice's genetics. The natural judgment of the rice was to enlarge its **average panicles/hill DENSITY** by 33% rather than **each panicle's grain count**. The 76% jump in yield indicates that the plant's genetic strategy was right. This is exactly how Crop Booster technology is supposed to work – it works WITH the genetics of the plant (Organically **Managed** Genetics – OMG) rather than GMO (Genetically **Modified** Organisms) in which ARTIFICIAL genetics is enforced on the plant with unpredictable results that are **unnatural by definition**.

Photos

The photos below show the two rice fields at 110 DAP (days after planting). At first glance one may see only some color difference, but upon close examination you may observe that the KPCB-treated tilers are closer together than Control and are more upright since they carry 10% less grains per panicle on average. Additionally, it can be observed that KPCB plants have a larger number of panicles, and many green leaves popping above the canopy – something not observed in the Control field.



Control rice field



KPCB rice field

¹ <https://www.nongmoproject.org/gmo-facts/>

² https://en.wikipedia.org/wiki/Evolutionary_history_of_plants