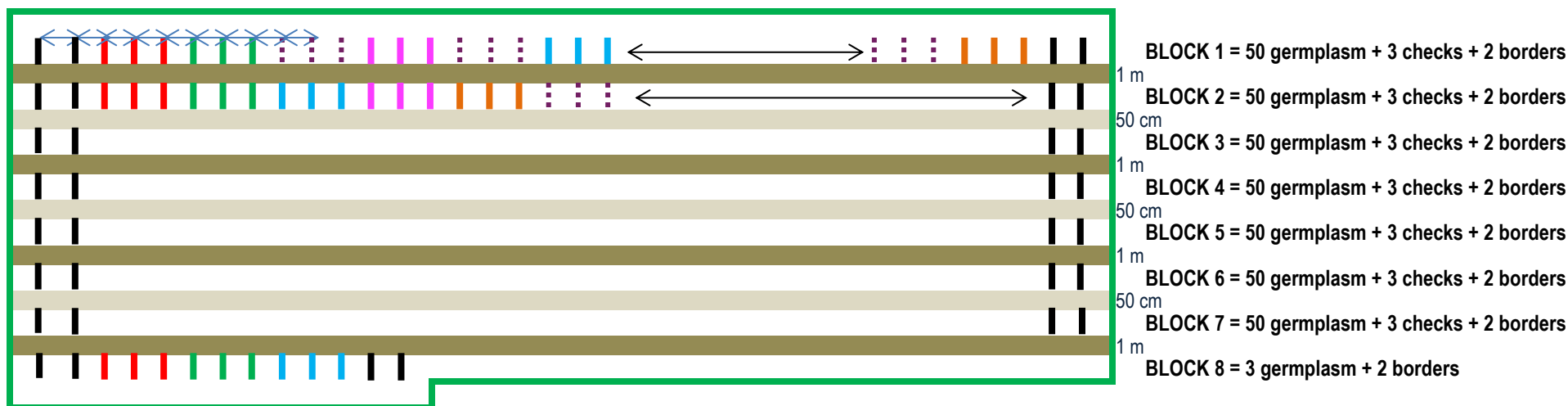


Germplasm layout plan for rice trials, June 2012



- ||| Border rows. 2 each at beginning and end of each block. Can be any variety
- ⋮⋮⋮ Check rows. 3 checks within each block and same set of 3 checks in all 7 blocks. The position of checks as per Field Layout list
- ↔ Gap between each row (border/germplasm/check) is 30 cm
- | Length of each row is 5 metres

Total area of field required = 50 m \* 46 m = 2300 sq m = 0.23 hectare

**Other Information:**

- 1) Number of rows can be 2 if not enough seeds.
- 2) Spacing between rows is 30 cm and spacing between plant to plant in each row is also 30 cm
- 3) Checks should be procured from the local markets and advised that should be recommended varieties for cultivation in that village
- 4) 1 seedling only per hill
- 5) Germplasm should be planted with 1 farmer preferably. In case of land availability issues, it can be divided between 2-3 farmers but within same village or near villages
- 6) Use lowland plot with good drainage