

## LIST OF ABBREVIATIONS

WHO	-	World Health Organization
@	-	at the rate of
°C	-	Degree Celsius
%	-	Percent
DAP	-	Days After Planting
CD	-	Critical Difference
SEd	-	Standard Error of deviation
C:B ratio	-	Cost Benefit ratio
cm	-	centimeter
dSm <sup>-1</sup>	-	deci Simens per metre
DMP	-	Dry Matter Production
LAI	-	Leaf Area Index
CGR	-	Crop Growth Rate
RGR	-	Relative Growth Rate
NAR	-	Net Assimilation Rate
EC	-	Electrical Conductivity
FYM	-	Farm Yard Manure
mg	-	milligram
g	-	gram
kg	-	kilogram
ha <sup>-1</sup>	-	per hectare
q	-	quintal
t	-	tonne
m <sup>-2</sup>	-	per metre <sup>-2</sup>
Max.	-	Maximum
Min.	-	Minimum
NS	-	Non-significant
RH	-	Relative Humidity
N	-	Nitrogen
P	-	Phosphorus
K	-	Potassium
S	-	Sulphur

Ca	-	Calcium
Mg	-	Magnesium
H <sub>2</sub> S	-	Hydrogen Sulphide
CO <sub>2</sub>	-	Carbon di oxide
C:N ratio	-	Carbon Nitrogen ratio
ppm	-	parts per million
GCV	-	Genotypic coefficient of variation
PCV	-	Phenotypic coefficient of variation
GA	-	Genetic Advance