LIST OF ABBREVIATIONS

% : Percent
& : And
@ : at the rate of
@ : at the rate of
₹ : Rupees
+ : Pulse
°C : Degree centigrade
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AD : Anno Domini
Anon. : Anonymous
Avg. : Average
B:C, BCR : Benefit Cost ratio
BSS : Bright sunshine
C.D : Critical difference
C.V. : Coefficient of variance
CAET : College of Agricultural Engineering and Technology
cm : Centimeter
CRI : Crown Root Initiation
Cumec : Cubic meters
d.b. : Dry Bulb
DAC : Department of Agricultural and Corporation
DAP : Diammonium phosphate
DAS : Days after sowing
ds/m : Deci simean per minute
E : East
EC : Electric conductivity
Engg. : Engineering
ET : Evapotranspiration
et. al. : And others
ET₀ : Reference evapotranspiration
ETc : Crop evapotranspiration
etc. : et cetera
RH : Relative Humidity
Rs : Rupees
Rs/ha : Rupees per hectare
S.Em. : Standard error of mean
S.K.Nagar : Sardar Krushi Nagar
S.N. : Serial number
SAR : Sodium absorption ratio
SMD : Soil moisture depletion
sq. km : Square kilometer
t/ha : Tones per hectare
Tech. : Technology
UNESCO : United Nations Educational, Scientific and Cultural Organization
USDA : United State Department of Agriculture
viz. : Namely
Wp : Water Productivity
WS : Wind Speed
WUE : Water use efficiency
WWAP : World Water Assessment Program
WWC : World Water Council