RT PM **RTH** LB LS WH LM BS LF DHRH WB SHB HB RS BLB SHR NB **NBS** RB

Legend



LB

Node

BB bug burn

BLB bacterial leaf blight BLS = bacterial leaf streak

BS = brown spot DH deadheart DP dirty panicle FS false smut GS grassy stunt HB hopper burn

leaf blast LF leaffolder injury LM leaf miner injury

LS leaf scald NB neck blast

=

NBS = narrow brown spot PΜ panicle mite injury RB rice bug injury RGS = ragged stunt RH rice hispa RT rat injury RS red stripe

RTG = rice tungo RTH = rice thrip injury

SHB = sheath blight SHR = sheath rot

SR stem rot

SS silver shoot

WA weed above = WB weed below

WH whitehead

whorl maggot injury WM

Edge

= positive correlation

= negative correlation