

APPENDIX 1

ACRONYMS AND ABBREVIATIONS

4N	Node	GIA	Grains Innovation Australia
ADF	Acid detergent fibre	GRDC	Grains Research and Development Corporation
AGT	Australian Grain Technologies	GS	Growth stage
AH	Australian Hard	GSR	Growing season rainfall
ANOVA	Analysis of variance	HRZ	High rainfall zone
APW	Australian Premium White	HS%	Approximate level of hard seed remaining at break of the season
ASW	Australian Standard White	HT	Intervix® residue tolerant
BD	Bulk density	IBS	Incorporated by sowing
BGA	tolerant to blue green aphids	IMI	Imidazolinone
C	Carbon	IOD	Indian Ocean Dipole
CCN	Cereal Cyst Nematode	K	Potassium
CL	Clearfield®	LRZ	Low rainfall zone
CP	Crude protein	LSD	Least significant difference
CSIRO	Commonwealth Scientific and Industrial Research Organisation	LVE	Low volatile ester
CV	Coefficient of variation	MAP	Monoammonium phosphate
cv.	Cultivar	MCPA	2-methyl-4-chlorophenoxyacetic acid
DAP	Diammonium phosphate	ME	Metabolisable energy
DLPS	Dryland Legume Pasture Systems	MET	Multi-environment trial
DM	Dry matter	MIR	Mid-infrared
EC	Electrical conductivity	MR	Moderately resistant
G	Gravel		
GAI	Grams active ingredient		

MRMS	Moderately resistant to moderately susceptible
MRZ	Medium rainfall zone
MS	Moderately susceptible
MSS	Moderately susceptible to susceptible
N	Nitrogen
NC	North Central
NDF	Neutral detergent fibre
NDVI	Normalised difference vegetation index
NFNB	Net form of net blotch
p	Provisional rating
NIR	Near infrared
NS	Not significant
NVT	National Variety Trials
OP	Open pollinated
P	Phosphorus
PH	Pod Holding
PM	Powdery mildew resistant
PSPE	Post sowing pre-emergent
QMR	Quantum Market Research

R	Resistant
R&D	Research and Development
RMR	Resistant to moderately resistant
S	Susceptible
SAM	Southern Annular Mode
SARDI	South Australian Research and Development Institute
SCaRP	Soil Carbon Research Program
SFNB	Spot form of net blotch
SH	Seed harvestable
Sig. diff.	Significant difference
SOC	Soil organic carbon
SPAD	Soil plant analysis development
STB	Septoria tritici blotch
SU	Sulfonylurea
SVS	Susceptible to very susceptible
TOS	Time of sowing
TuYV	Turnip Yellow Virus
VS	Very susceptible
WSC	Water soluble carbohydrates
YLS	Yellow leaf spot
Z	Zadok's growth scale