

AMAN dataset: Number of observations for genotype-group combinations

	Aromatic	Long	Medium	Short	Stress
BR10	0	348	0	0	0
BR11	0	0	348	0	0
BR22	0	348	0	0	0
BR23	0	348	0	0	0
BR25	0	0	348	0	0
BR3	0	0	348	0	0
BR4	0	0	348	0	0
BR5	348	0	0	0	0
BRR1 dhan30	0	0	348	0	0
BRR1 dhan31	0	0	348	0	0
BRR1 dhan32	0	0	348	0	0
BRR1 dhan33	0	0	0	347	0
BRR1 dhan34	348	0	0	0	0
BRR1 dhan37	348	0	0	0	0
BRR1 dhan38	348	0	0	0	0
BRR1 dhan39	0	0	0	348	0
BRR1 dhan40	0	0	0	0	306
BRR1 dhan41	0	0	0	0	306
BRR1 dhan44	0	0	0	0	236
BRR1 dhan46	0	206	0	0	0
BRR1 dhan49	0	0	147	0	0
BRR1 dhan51	0	0	0	0	120
BRR1 dhan52	0	0	0	0	120
BRR1 dhan53	0	0	0	90	90
BRR1 dhan54	0	0	0	0	90
BRR1 dhan56	0	0	0	0	90
BRR1 dhan57	0	0	0	90	90
BRR1 dhan62	0	0	0	45	0
BRR1 dhan66	0	0	0	21	21

BORO dataset: Number of observations for genotype-group combinations

	Long	Short	Stress
BR1	0	411	0
BR12	411	0	0
BR14	411	0	0
BR15	411	0	0
BR16	411	0	0
BR17	0	0	411
BR18	0	0	411
BR19	0	0	411
BR2	411	0	0
BR3	411	0	0
BR6	0	411	0
BR7	411	0	0
BR8	411	0	0
BR9	411	0	0
BRR1 dhan28	0	411	0
BRR1 dhan29	411	0	0
BRR1 dhan35	411	0	0
BRR1 dhan36	0	0	411
BRR1 dhan45	0	285	0
BRR1 dhan47	0	0	210
BRR1 dhan50	189	0	0
BRR1 dhan55	0	0	114
BRR1 dhan58	111	0	0
BRR1 dhan59	87	0	0
BRR1 dhan60	81	0	0
BRR1 dhan61	0	0	81
BRR1 dhan63	0	33	0
BRR1 dhan64	60	0	0
BRR1 dhan67	0	0	30
BRR1 dhan68	0	30	0
BRR1 dhan69	30	0	0