

Table 18. Mean rice mite, *O. oryzae* population and damage rating of different rice varieties in pot culture screening (June 2017 to March 2017)

Variety	Mite population/10cm	Mean leaf damage rating	Level of resistance
ADT 36	47.78	9	S
ADT 37	31.44	8	S
ADT 38	45.33	9	S
ADT 39	49.78	9	S
ADT 40	34.89	9	S
ADT 41	20.22	3	R
ADT 42	37.56	7	MS
ADT 43	49.22	9	S
ADT 44	40.00	9	S
ADT 45	37.67	9	S
ADT 46	38.56	9	S
ADT 47	37.89	7	MS
ADT 48	24.00	8	MS
ADT 49	24.33	7	MS
ADT 50	49.44	9	S
CR 1009	19.56	8	MS
White ponni	36.44	7	MS
ASD 18	19.22	4	R
TKM 9	10.67	3	R
TKM 13	28.33	8	MS
CO 48	21.33	6	MR
CO 49	46.56	9	S
CO 41	11.00	2	R
CO (R) 50	10.44	2	R
CO (R) 51	30.44	7	MS
BPT 5209	35.89	7	MS
Paiyur 1	19.22	4	R
TN 1	45.89	9	S
CO 43	46.44	9	S
PTB 33	12.56	5	MR
CO RH 4	24.33	7	MS

***R** - Resistant, **MR** - Moderately resistant, **MS** - Moderately susceptible, **S** - Susceptible

Table 19. Mean rice mite, *O. oryzae* population and damage rating of different rice varieties under field screening (April 2017 to June 2017)

Variety	Mite population/10cm	Mean leaf damage rating	Level of resistance
ADT 36	54.67	9	S
ADT 37	34.33	8	MS
ADT 38	55.00	9	S
ADT 39	53.67	9	S
ADT 40	51.33	9	S
ADT 41	29.33	5	MR
ADT 42	40.33	8	MS
ADT 43	56.33	9	S
ADT 44	44.00	8	MS
ADT 45	44.00	8	MS
ADT 46	51.00	9	S
ADT 47	39.67	8	MS
ADT 48	31.67	8	MS
ADT 49	25.67	6	MR
ADT 50	50.33	9	S
CR 1009	37.67	8	MS
White ponni	42.67	8	MS
ASD 18	23.00	5	MR
TKM 9	13.33	3	R
TKM 13	36.00	8	MS
CO 48	28.67	6	MR
CO 49	49.00	9	S
CO41	13.00	4	R
CO (R) 50	14.33	3	R
CO (R) 51	38.67	7	MS
BPT 5209	38.00	7	MS
Paiyur 1	29.00	5	MR
TN 1	50.33	9	S
CO 43	49.67	9	S
PTB 33	32.33	8	MR
CO RH 4	38.33	7	MS

***R** - Resistant, **MR** - Moderately resistant, **MS** - Moderately susceptible, **S** - Susceptible

Table 20. Mean tapioca mite, *T. urticae* population and damage rating of different tapioca varieties in glasshouse screening (November 2014 to February 2015)

Variety	Mite population/cm ²	Mean leaf damage rating	Level of resistance
CO 2	15.33	4	S
CO 3	16.00	4	S
CO (DB) 4	05.33	2	MR
CO (DB) 5	14.67	4	S
Yethapur 1	11.02	3	MS
Mulluvadi 1	6.67	2	MR
Rasi 20	2.33	1	R
Burma	6.67	2	MR
Kunguma rose	9.33	3	MS
Thailand	0.33	1	R
H 226	6.00	2	MR
Kerala rose	7.00	2	MR
H 97	15.33	4	S
H 165	10.67	3	MS
Sri Sahiya	1.67	1	R
Sri Visagam	5.00	2	MR
Sri Prakash	8.67	3	MS
Sri Harza	15.33	4	S
Sri Jeya	6.67	2	MR
Sri Vijaya	18.00	4	S
Sri Reka	17.33	4	S
Sri Prabha	5.67	2	MR
Sri Bathmanaba	16.00	4	S
Sri Athulya	1.33	1	R
Sri Apoorva	6.33	2	MR
Sri Pavithra	8.00	3	MS
Sri Swarna	6.00	2	MR
M (4)	10.33	3	MS
Vellayani	11.00	3	MS
Harswa	5.67	2	MR

***R** - Resistant, **MR** - Moderately resistant, **MS** - Moderately susceptible, **S** - Susceptible

Table 21. Mean tapioca mite, *T. urticae* population and damage rating of different tapioca varieties under field screening (February 2015 to July 2015)

Variety	Mite population/cm ²	Mean leaf damage rating	Level of resistance
CO 2	17.33	4	S
CO 3	19.33	4	S
CO (DB) 4	7.33	2	MR
CO (DB) 5	19.67	4	S
Yethapur 1	11.67	3	MS
Mulluvadi 1	8.33	2	MR
Rasi 20	4.00	1	R
Burma	8.33	2	MR
Kunguma rose	11.00	3	MS
Thailand	2.00	1	R
H 226	7.67	2	MR
Kerala rose	8.67	2	MR
H 97	17.00	4	S
H 165	12.33	3	MS
Sri Sahiya	3.33	1	R
Sri Visagam	6.67	2	MR
Sri Prakash	10.33	3	MS
Sri Harza	17.00	4	S
Sri Jeya	8.33	2	MR
Sri Vijaya	19.67	4	S
Sri Reka	22.00	4	S
Sri Prabha	7.33	2	MR
Sri Bathmanaba	17.67	4	S
Sri Athulya	3.00	1	R
Sri Apoorva	8.00	2	MR
Sri Pavithra	9.67	3	MS
Sri Swarna	7.67	2	MR
M (4)	14.00	3	MS
Vellagani	16.00	3	MS
Harswa	7.33	2	MR

***R** - Resistant, **MR** - Moderately resistant, **MS** - Moderately susceptible, **S** - Susceptible