

**Response of AVT entries against brown wheat mite during 2019-20**

AVT No.	Entry code	Entry	No. of brown wheat mites/10 cm sq area		Average
			Ludhiana	Durgapura	
<b>I. North Hill Zone (NHZ)</b>					
1	NHTSZ-1901	HS 507 (C)	14.3	11.3	12.8
2	NHTSZ-1902	HS 562 (C)	12.0	12.7	12.3
3	NHTSZ-1903	HPW 349 (C)	4.7	10.3	7.5
4	NHTSZ-1904	HS 668	8.3	14.7	11.5
5	NHTSZ-1905	VL 907 (C)	10.0	13.3	11.7
6	NHTSZ-1906	VL 2036	13.7	10.7	12.2
7	NHLSZ-1901	HS 681	9.0	9.0	9.0
8	NHLSZ-1902	VL 3022	11.0	11.3	11.2
9	NHLSZ-1903	HS 680	13.7	14.0	13.8
10	NHLSZ-1904	VL 3023	13.7	15.7	14.7
11	NHLSZ-1905	HPW 474	12.3	13.0	12.7
12	NHLSZ-1906	UP 3069	11.0	12.7	11.8
13	NHLSZ-1907	HPW 473	11.3	10.3	10.8
14	NHLSZ-1908	VL 892 (C)	13.0	14.7	13.8
15	NHLSZ-1909	VL 3024	12.0	17.3	14.7
16	NHLSZ-1910	HS 490 (C)	11.7	14.0	12.8
17	NHLSZ-1911	HS 679	15.0	13.3	14.2
<b>II. North Western Plain Zone (NWPZ)</b>					
18	NW-TS-101	DBW88 (C)	12.7	12.0	12.3
19	NW-TS-102	DBW187(I) (C)	12.7	10.3	11.5
20	NW-TS-103	HD2967 (C)	11.3	13.0	12.2
<b>20A</b>	<b>INFECTOR</b>		21.3	19.3	<b>20.3</b>
21	NW-TS-104	WH1105 (C)	10.0	11.0	10.5
22	NW-TS-105	DBW222(I) (C)	13.7	13.7	13.7
23	NW-TS-106	HD3086 (C)	8.7	14.3	11.5
24	NW-TS-107	PBW840M	14.0	16.3	15.2
25	NW-TS-108	PBW803	15.0	10.7	12.8
26	NW-TS-109	PBW550 (C)	14.3	13.3	13.8
27	NW-LS-201	HD3334	11.3	12.0	11.7
28	NW-LS-202	HD3059 (C)	13.3	14.7	14.0
29	NW-LS-203	HD3332	9.3	13.0	11.2
30	NW-LS-204	DBW173 (C)	13.7	12.0	12.8
31	NW-LS-205	WH1021 (C)	15.3	14.3	14.8
32	NW-LS-206	PBW811	12.0	13.7	12.8
33	NW-LS-207	DBW291	14.7	12.0	13.3
34	NW-LS-208	WH1264	13.3	13.3	13.3
35	NW-LS-209	PBW812	13.7	10.0	11.8
36	NW-LS-210	JKW261	15.0	12.0	13.5
37	NW-LS-211	DBW290	12.7	15.7	14.2
38	NW-LS-212	PBW771(I) (C)	13.3	11.3	12.3
39	NW-LS-213	PBW813	13.0	14.0	13.5
40	NW-LS-214	HD3331	13.7	16.7	15.2
<b>40A</b>	<b>INFECTOR</b>		21.7	20.3	<b>21.0</b>
41	NW-LS-215	HD3298*	10.7	13.7	12.2
42	NW-LS-216	WH1124 (C)	13.3	11.3	12.3

43	NW-LS-217	UP3033	15.7	15.0	15.3
44	NW-RI-301	HUW838	13.0	11.3	12.2
45	NW-RI-302	HD3043 (C)	13.7	13.0	13.3
46	NW-RI-303	PBW644 (C)	8.7	14.7	11.7
47	NW-RI-304	DBW296	14.0	17.0	15.5
48	NW-RI-305	HI1628(I) (C)	15.0	16.3	15.7
49	NW-RI-306	WH1080 (C)	14.3	15.7	15.0
50	NW-RI-307	JAUW672	11.3	13.0	12.2
51	NW-RI-308	WH1142 (C)	13.3	12.7	13.0
52	NW-RI-309	NIAW3170(I) (C)	9.3	14.0	11.7
<b>III. North Eastern Plain Zone (NEPZ)</b>					
53	NE-IR-TS-101	PBW804	13.7	15.0	14.3
54	NE-IR-TS-102	DBW187 (C)	15.3	10.3	12.8
55	NE-IR-TS-103	K1006 (C)	12.7	11.0	11.8
56	NE-IR-TS-104	DBW39 (C)	15.7	13.7	14.7
57	NE-IR-TS-105	HD3249(I) (C)	13.7	14.3	14.0
58	NE-IR-TS-106	HD2733 (C)	11.7	13.0	12.3
59	NE-RI-TS-301	HD3171 (C)	14.0	14.3	14.2
60	NE-RI-TS-302	HD2888 (C)	12.7	12.7	12.7
<b>60A</b>	<b>INFECTOR</b>		20.0	21.7	<b>20.8</b>
61	NE-RI-TS-303	HD3293*	13.0	13.0	13.0
62	NE-RI-TS-304	K1317 (C)	13.3	14.7	14.0
63	NE-RI-TS-305	HI1612 (C)	12.7	12.3	12.5
64	NE-RI-TS-306	DBW252(I) (C)	10.3	10.0	10.2
<b>IV. Central Zone (CZ)</b>					
65	CZ-TS-101	TAW155	12.67	15.66	14.2
66	CZ-TS-102	HI1636	10.67	13	11.8
67	CZ-TS-103	MP1361	12.33	12.66	12.5
68	CZ-TS-104	MACS6747	13.33	10.66	12.0
69	CZ-TS-105	HD3377	11.67	9.33	10.5
70	CZ-TS-106	HI1637	14.67	12	13.3
71	CZ-TS-107	RAJ4541	11.67	14.66	13.2
72	CZ-TS-108	GW513	10	13.66	11.8
73	CZ-TS-109	GW322	13.67	12	12.8
74	CZ-TS-110	HI1544	12.67	10.66	11.7
75	CZ-LS-201	HI1634*	13	13.33	13.2
76	CZ-LS-202	HD2932	13	15	14.0
77	CZ-LS-203	MP3336	10	14	12.0
78	CZ-LS-204	HD2864	13.33	14.33	13.8
79	CZ-LS-205	CG1029*	15.67	10.66	13.2
80	CZ-RI-301	MPO1357(d)	12	11.33	11.7
<b>80A</b>	<b>INFECTOR</b>		20.33	20.33	<b>20.3</b>
81	CZ-RI-302	HI8627(d)	13	13.66	13.3
82	CZ-RI-303	UAS466(d)(I)	13.33	10	11.7
83	CZ-RI-304	UAS472(d)	12.67	9.66	11.2
84	CZ-RI-305	DBW110	10.33	11.33	10.8
85	CZ-RI-306	MP3288	12.67	15	13.8
86	CZ-RI-307	HI 8823(d)	10.67	14	12.3
87	CZ-RI-308	DDW47(d)(I)	12.33	13.33	12.8

<b>IV. Peninsular Zone (PZ)</b>					
88	PZ-TS-101	WHD964(d)	13.33	16	14.7
89	PZ-TS-102	DDW48(d) *	11.67	12.66	12.2
90	PZ-TS-103	MACS6222 (C)	14.67	10.66	12.7
91	PZ-TS-104	MACS3949(d) (C)	11.67	9	10.3
92	PZ-TS-105	HI8818(d)	10	11.33	10.7
93	PZ-TS-106	UAS428(d) (C)	13.67	15.66	14.7
94	PZ-TS-107	DDW49(d) *	12.67	14	13.3
95	PZ-TS-108	GW322 (C)	13	16	14.5
96	PZ-LS-201	GW519	13	12.33	12.7
97	PZ-LS-202	HI1646	10	13.66	11.8
98	PZ-LS-203	HD3090 (C)	13.33	12	12.7
99	PZ-LS-204	RAJ4083 (C)	15.67	11.66	13.7
100	PZ-LS-205	UAS3008	12	10.33	11.2
<b>100A</b>	<b>INFECTOR</b>		<b>20.33</b>	<b>19.33</b>	<b>19.8</b>
101	PZ-LS-206	MACS6749	12.7	13.7	13.2
102	PZ-LS-207	HD2932 (C)	10.7	15.0	12.8
103	PZ-LS-208	HI1641	9.7	14.7	12.2
104	PZ-LS-209	HI1642	9.7	12.3	11.0
105	PZ-LS-210	HI1633*	11.0	17.7	14.3
106	PZ-LS-211	MACS6752	16.3	14.3	15.3
107	PZ-RI-301	NIDW 1149(d)*	9.0	15.0	12.0
108	PZ-RI-302	UAS446(d) (C)	12.3	14.3	13.3
109	PZ-RI-303	HI 1605 (C)	14.0	12.0	13.0
110	PZ-RI-304	MACS 4087(d)	15.0	11.7	13.3
111	PZ-RI-305	MP 1358	13.3	10.3	11.8
112	PZ-RI-306	AKDW 2997-16(d)	13.3	12.0	12.7
113	PZ-RI-307	HI8805(d)(I) (C)	11.7	16.0	13.8
114	PZ-RI-308	UAS 472(d)	15.3	14.3	14.8
115	PZ-RI-309	MPO 1357(d)	13.7	13.7	13.7
116	PZ-RI-310	NIAW3170(I) (C)	11.7	11.3	11.5
<b>V. Special Trial (Dicocum)</b>					
117	Spl-DIC-101	MACS5055	14.3	10.0	12.2
118	Spl-DIC-102	MACS6222 (aest.)	14.0	15.7	14.8
119	Spl-DIC-103	DDK1029 (C)	14.3	12.3	13.3
120	Spl-DIC-104	MACS5054	15.3	11.0	13.2
<b>120A</b>	<b>INFECTOR</b>		<b>20.7</b>	<b>20.3</b>	<b>20.5</b>
121	Spl-DIC-105	DDK1058	12.3	9.0	10.7
122	Spl-DIC-106	HW1098 (C)	12.3	11.3	11.8
123	Spl-DIC-107	DDK1059	16.3	10.7	13.5
<b>VI. Special Trial (SPL-HYPT)</b>					
124	SPL-HYPT-1	DBW327	16.0	14.7	15.3
125	SPL-HYPT-2	HD3086 (C)	15.3	12.3	13.8
126	SPL-HYPT-3	DBW332	11.7	10.0	10.8
127	SPL-HYPT-4	DBW303*	13.0	11.3	12.2
128	SPL-HYPT-5	HD2967 (C)	13.0	15.7	14.3
129	SPL-HYPT-6	DBW187*	13.3	12.0	12.7
130	SPL-HYPT-7	DBW329	12.0	14.7	13.3
131	SPL-HYPT-8	WH1252	13.0	11.3	12.2
132	SPL-HYPT-9	HD3378	13.0	17.7	15.3

133	SPL-HYPT-10	WH1270*	13.3	14.3	13.8
134	SPL-HYPT-11	DBW333	13.0	10.7	11.8
135	SPL-HYPT-12	DBW330	12.3	13.0	12.7
136	SPL-HYPT-13	DBW328	13.0	15.3	14.2
137	SPL-HYPT-14	DBW331	13.3	12.0	12.7