

ADVANCED VARIETAL TRIAL-SALINITY SOIL TOLERANCE

Location wise & Zonal means (grain Yield in q/ha)

Rabi 2022-23

Variety	Code	Ayodhya			Bhilwara			CSSRI, Karnal			IIWBR, Hisar-I			IIWBR, Hisar-II			Fatehpur			Zonal Mean		
		Yield	Rk	G	Yield	Rk	G	Yield	Rk	G	Yield	Rk	G	Yield	Rk	G	Yield	Rk	G	Yield	Rk	G
BH1053	AVT-SST- 10	25.38	5	0	30.94	8	0	34.55	12	0	27.24	17	0	27.27	17	0	40.88	16	0	31	16	0
BH1054	AVT-SST- 5	19.89	14	0	27.39	17	0	27.48	16	0	36.93	9	0	41.79	2	1	48.85	12	0	33.7	12	0
DWRB228	AVT-SST- 2	17.66	16	0	28.62	15	0	34.51	13	0	43.60	2	0	27.53	16	0	51.27	10	0	33.9	11	0
DWRB246	AVT-SST- 12	27.55	1	1	29.64	11	0	29.62	14	0	24.54	18	0	28.26	14	0	38.45	17	0	29.7	18	0
HUB285	AVT-SST- 13	21.30	13	0	28.99	13	0	37.34	4	1	37.24	8	0	40.45	3	1	57.31	4	1	37.1	4	0
HUB286	AVT-SST- 16	25.19	7	0	29.71	10	0	36.70	6	0	37.56	7	0	20.37	18	0	42.72	14	0	32	15	0
KB2031	AVT-SST- 4	17.88	15	0	37.83	1	1	36.43	7	0	41.20	5	0	46.94	1	1	42.72	14	0	37.2	3	0
KB2120	AVT-SST- 9	23.78	10	0	18.62	18	0	26.04	17	0	28.69	16	0	35.56	7	0	52.98	8	0	30.9	17	0
KB2127	AVT-SST- 8	26.11	3	1	32.10	6	1	35.30	11	0	35.17	11	0	36.34	6	0	55.30	5	1	36.7	5	0
KB2158	AVT-SST- 6	23.56	12	0	33.04	5	1	41.08	1	1	43.55	3	0	38.86	4	1	55.12	6	1	39.2	2	0
KB2160	AVT-SST- 7	26.30	2	1	31.16	7	0	37.41	3	1	34.41	13	0	27.78	15	0	61.32	1	1	36.4	7	0
RD3080	AVT-SST- 18	25.92	4	1	36.74	2	1	37.13	5	1	56.68	1	1	36.82	5	0	60.58	2	1	42.3	1	1
RD3081	AVT-SST- 1	17.12	17	0	29.42	12	0	24.29	18	0	41.98	4	0	30.99	13	0	50.25	11	0	32.3	14	0
RD3082	AVT-SST- 14	24.02	9	0	27.90	16	0	36.26	9	0	33.70	14	0	34.28	11	0	48.82	13	0	34.2	10	0
RD3083	AVT-SST- 15	25.22	6	0	28.95	14	0	36.42	8	0	30.89	15	0	34.72	9	0	54.21	7	1	35.1	9	0
KB1425 (C)	AVT-SST- 17	24.46	8	0	33.37	4	1	27.72	15	0	34.99	12	0	33.91	12	0	60.08	3	1	35.8	8	0
RD2794 (C)	AVT-SST- 11	23.64	11	0	30.58	9	0	38.24	2	1	39.32	6	0	35.01	8	0	52.78	9	0	36.6	6	0
RD2907 (C)	AVT-SST- 3	15.11	18	0	35.62	3	1	35.43	10	0	36.76	10	0	34.60	10	0	36.56	18	0	32.3	13	0
GM		22.78			30.59			34.00			36.91			33.97			50.57			34.8		
S.E.(M)		0.80			2.68			1.73			4.73			3.66			3.04			1.25		
C.D.		1.91			6.36			4.11			11.20			8.66			7.20			2.9		
C.V.		7.06			17.54			10.20			25.61			21.52			12.02					
DOS		25.11.2023			14.11.2023			15.11.2023			15.11.2022			15.11.2022			3.11.2022					