

IVT-IR-MB-NWPZ (Rabi 2023-24) Grain yield Data (q/ha)

Genotype	Entry code	Bawal			Hisar			Karnal			Bathinda			Ludhiana			Dholpur			Durgapura		
		Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G
BH-1055	IVT-MB-TS-14	54.46	21	0	49.04	6	1	56.23	5	0	47.94	4	1	53.75	8	1	23.50	25	0	64.88	16	0
BH-1056	IVT-MB-TS-12	64.22	7	0	51.83	4	1	55.89	7	0	46.35	7	1	55.00	6	1	34.08	18	0	71.75	9	0
BH-1057	IVT-MB-TS-13	57.79	17	0	46.71	11	1	41.33	21	0	51.86	1	1	46.67	18	0	35.08	17	0	71.58	10	0
DWRB-2307	IVT-MB-TS-23	69.51	4	0	35.21	21	0	61.13	2	0	40.50	18	0	49.17	16	0	59.29	3	0	55.50	23	0
DWRB-2308	IVT-MB-TS-11	62.24	8	0	45.58	14	0	59.35	3	0	40.85	15	0	55.83	4	1	36.40	8	0	67.79	15	0
DWRB-2309	IVT-MB-TS-5	60.81	11	0	47.25	9	1	55.58	8	0	46.23	8	1	55.42	5	1	35.85	14	0	76.75	2	1
DWRB-2310	IVT-MB-TS-15	54.11	22	0	41.73	16	0	58.00	4	0	35.80	22	0	46.67	19	0	47.62	4	0	63.54	20	0
DWRB-2311	IVT-MB-TS-8	60.37	12	0	46.75	10	1	56.20	6	0	49.13	2	1	62.92	1	1	42.98	5	0	73.25	7	1
DWRB-2312	IVT-MB-TS-17	70.13	2	0	52.92	2	1	75.12	1	1	41.96	14	0	53.75	8	1	64.87	1	1	64.08	18	0
PL-957	IVT-MB-TS-9	67.09	5	0	52.67	3	1	40.31	24	0	47.36	6	1	57.50	3	1	31.54	22	0	64.79	17	0
PL-958	IVT-MB-TS-19	53.80	23	0	47.38	8	1	42.48	20	0	44.43	11	1	62.08	2	1	36.06	12	0	72.58	8	1
PL-959	IVT-MB-TS-1	64.62	6	0	45.63	13	0	54.09	10	0	48.81	3	1	54.58	7	1	36.20	11	0	69.08	13	0
RD-3084	IVT-MB-TS-21	42.70	25	0	45.42	15	0	44.45	15	0	39.36	20	0	47.08	17	0	63.45	2	1	75.50	4	1
RD-3085	IVT-MB-TS-10	57.89	16	0	35.00	22	0	40.12	25	0	40.38	19	0	35.83	24	0	36.48	7	0	68.08	14	0
RD-3086	IVT-MB-TS-22	56.29	20	0	37.92	19	0	45.80	13	0	45.85	9	1	52.50	10	1	36.30	10	0	73.46	5	1
RD-3087	IVT-MB-TS-6	58.55	14	0	53.46	1	1	40.45	23	0	43.21	13	0	43.75	22	0	32.68	21	0	54.63	24	0
RD-3105	IVT-MB-TS-3	83.65	1	1	50.25	5	1	44.19	16	0	45.01	10	1	51.25	12	0	37.44	6	0	75.96	3	1
RD-3106	IVT-MB-TS-16	69.66	3	0	26.96	25	0	44.14	17	0	31.20	25	0	32.50	25	0	30.36	24	0	51.33	25	0
RD-3107	IVT-MB-TS-18	57.57	18	0	30.96	23	0	42.50	19	0	40.61	17	0	36.67	23	0	36.00	13	0	69.83	12	0
UPB-1124	IVT-MB-TS-24	58.32	15	0	47.83	7	1	40.67	22	0	40.64	16	0	51.25	12	0	35.47	16	0	61.58	22	0
UPB-1125	IVT-MB-TS-25	46.34	24	0	30.33	24	0	44.61	14	0	34.08	23	0	50.42	14	0	35.60	15	0	73.42	6	1
DWRUB-52 ©	IVT-MB-TS-7	59.22	13	0	40.33	17	0	47.37	12	0	43.46	12	0	45.00	21	0	33.09	19	0	71.25	11	0
DWRB-137 ©	IVT-MB-TS-4	61.09	9	0	45.88	12	1	51.48	11	0	47.53	5	1	50.42	14	0	32.70	20	0	82.67	1	1
DWRB-182 ©	IVT-MB-TS-2	56.43	19	0	38.21	18	0	42.81	18	0	39.04	21	0	45.83	20	0	31.31	23	0	63.92	19	0
RD-2849 ©	IVT-MB-TS-20	61.04	10	0	35.88	20	0	55.13	9	0	32.78	24	0	52.29	11	0	36.33	9	0	62.67	21	0
	Mean =	60.32			43.24			49.58			42.57			49.93			38.43			68.00		
	S.E.m =	4.11			3.22			2.31			3.21			4.17			0.95			4.32		
	C.D. = (10%)	10.14			7.79			5.71			7.92			10.09			2.34			10.46		
	C.V. =	9.63			10.53			6.59			10.65			11.81			3.48			8.99		
	D.O.S. =	07.11.23			10.11.23			15.11.23			15.11.23			05.11.24			18.11.24			06.11.24		

Genotype	Entry code	Navaon			Tabijji			SG Nagar			Modipuram			Pantnagar			Zonal			
		Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G	
BH-1055	IVT-MB-TS-14	53.36	17	0	65.67	16	0	57.88	19	0	51.54	14	0	54.48	5	0	52.73	13	0	
BH-1056	IVT-MB-TS-12	32.25	25	0	72.58	10	1	44.29	25	0	44.00	22	0	48.03	9	0	51.69	14	0	
BH-1057	IVT-MB-TS-13	61.86	12	0	65.17	18	0	46.80	23	0	53.08	11	0	35.89	15	0	51.15	18	0	
DWRB-2307	IVT-MB-TS-23	62.53	11	0	60.83	22	0	65.84	10	0	61.79	4	1	55.39	4	0	56.39	7	0	
DWRB-2308	IVT-MB-TS-11	50.90	19	0	58.42	24	0	45.84	24	0	61.13	7	1	33.30	19	0	51.47	16	0	
DWRB-2309	IVT-MB-TS-5	61.61	13	0	73.25	7	1	65.79	11	0	63.50	2	1	28.86	24	0	55.91	9	0	
DWRB-2310	IVT-MB-TS-15	62.94	10	0	63.92	20	0	59.92	17	0	41.88	23	0	56.82	3	1	52.75	12	0	
DWRB-2311	IVT-MB-TS-8	51.90	18	0	72.75	9	1	73.83	5	0	61.75	5	1	47.81	10	0	58.30	3	0	
DWRB-2312	IVT-MB-TS-17	48.63	21	0	65.67	16	0	87.08	1	1	63.58	1	1	49.16	7	0	61.41	1	1	
PL-957	IVT-MB-TS-9	63.64	9	0	71.42	11	1	55.42	21	0	46.79	20	0	39.92	11	0	53.20	11	0	
PL-958	IVT-MB-TS-19	76.46	4	1	74.50	5	1	69.04	8	0	63.17	3	1	49.02	8	0	57.58	5	0	
PL-959	IVT-MB-TS-1	67.34	8	0	60.42	23	0	74.33	4	0	48.17	18	0	60.46	1	1	56.98	6	0	
RD-3084	IVT-MB-TS-21	77.58	1	1	76.33	3	1	68.17	9	0	55.54	9	0	34.02	17	0	55.80	10	0	
RD-3085	IVT-MB-TS-10	70.00	7	0	76.08	4	1	59.29	18	0	50.71	15	0	34.26	16	0	50.34	20	0	
RD-3086	IVT-MB-TS-22	73.37	5	1	73.00	8	1	73.54	6	0	52.67	12	0	51.87	6	0	56.05	8	0	
RD-3087	IVT-MB-TS-6	59.39	14	0	64.08	19	0	60.96	16	0	52.08	13	0	31.88	22	0	49.59	21	0	
RD-3105	IVT-MB-TS-3	77.12	2	1	76.42	2	1	63.79	12	0	57.29	8	0	31.42	23	0	57.82	4	0	
RD-3106	IVT-MB-TS-16	50.02	20	0	61.67	21	0	85.63	2	1	34.79	25	0	19.67	25	0	44.83	25	0	
RD-3107	IVT-MB-TS-18	76.70	3	1	68.25	15	0	51.88	22	0	61.33	6	1	38.51	13	0	50.90	19	0	
UPB-1124	IVT-MB-TS-24	38.48	24	0	55.00	25	0	63.00	14	0	49.88	17	0	32.26	21	0	47.86	23	0	
UPB-1125	IVT-MB-TS-25	47.71	22	0	73.75	6	1	73.38	7	0	41.00	24	0	32.76	20	0	48.62	22	0	
DWRUB-52 ©	IVT-MB-TS-7	57.73	15	0	71.08	12	1	57.17	20	0	50.67	16	0	39.63	12	0	51.33	17	0	
DWRB-137 ©	IVT-MB-TS-4	56.52	16	0	80.25	1	1	79.83	3	0	55.50	10	0	59.96	2	1	58.65	2	0	
DWRB-182 ©	IVT-MB-TS-2	39.34	23	0	71.08	12	1	61.71	15	0	45.71	21	0	38.26	14	0	47.80	24	0	
RD-2849 ©	IVT-MB-TS-20	70.58	6	0	68.92	14	0	63.12	13	0	47.38	19	0	33.37	18	0	51.62	15	0	
	Mean =	59.52			68.82			64.30			52.60			41.48			53.23			
	S.E.m =	2.30			3.99			2.29			1.82			1.89			0.89			
	C.D. = (10%)	5.67			9.67			5.54			4.41			4.57			2.06			
	C.V. =	5.46			8.21			5.03			4.90			6.44						
	D.O.S. =	18.11.24			10.11.24			15.11.24			20.11.24			20.11.24						