

Quality Component Wheat Biofortification Nursery (QCWBN) - NWPZ – 2025-26

Locationwise Mean Yield (q/ha)

Code	Ludhiana			Karnal			Delhi			Pantnagar			Zonal		
	Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G
QC-01	55.3	28	0	53.3	17	0	47.2	21	0	50.1	22	0	51.5	22	0
QC-02	64.0	8	0	53.7	16	0	38.6	37	0	46.2	27	0	50.6	25	0
QC-03	58.9	20	0	55.0	11	1	40.6	35	0	41.3	39	0	48.9	29	0
QC-04	62.9	13	0	45.0	35	0	58.4	4	1	40.6	40	0	51.7	20	0
QC-05	33.8	49	0	35.8	47	0	39.5	36	0	47.5	26	0	39.2	48	0
QC-06	61.6	14	0	46.4	29	0	37.8	39	0	44.1	30	0	47.5	33	0
QC-07	61.2	16	0	43.4	39	0	35.1	43	0	60.2	8	0	50.0	27	0
QC-08	56.9	23	0	45.3	33	0	34.9	44	0	48.0	25	0	46.3	35	0
QC-09	64.2	7	0	48.1	27	0	37.5	41	0	68.7	3	1	54.6	12	0
QC-10	49.7	43	0	43.5	37	0	34.9	44	0	37.0	49	0	41.3	45	0
QC-11	42.0	47	0	45.0	34	0	38.0	38	0	52.8	14	0	44.4	39	0
QC-12	49.7	42	0	20.0	49	0	30.0	48	0	68.0	4	1	41.9	43	0
QC-13	41.1	48	0	43.9	36	0	44.6	26	0	41.8	36	0	42.9	41	0
QC-14	63.8	10	0	54.7	14	1	43.4	30	0	45.2	29	0	51.7	19	0
QC-15	52.0	36	0	49.3	24	0	45.2	25	0	66.3	6	1	53.2	15	0
QC-16	56.2	25	0	55.2	10	1	57.9	5	1	50.8	20	0	55.1	11	0
QC-17	50.8	39	0	42.3	40	0	33.3	47	0	39.1	43	0	41.3	44	0
QC-18	52.6	33	0	45.8	31	0	51.1	12	0	41.8	35	0	47.8	32	0
QC-19	63.5	11	0	57.3	6	1	65.6	1	1	51.6	17	0	59.5	3	1
QC-20	52.5	34	0	37.7	44	0	36.2	42	0	38.6	44	0	41.3	46	0
QC-21	55.0	29	0	53.2	18	0	49.7	17	0	48.2	24	0	51.5	21	0
QC-22	61.4	15	0	54.4	15	0	50.9	13	0	65.2	7	1	58.0	7	1
QC-23	58.6	21	0	42.0	41	0	46.4	24	0	37.8	46	0	46.2	36	0
QC-24	49.8	41	0	36.3	46	0	43.6	28	0	41.8	37	0	42.9	40	0
QC-25	64.5	5	0	53.1	19	0	60.0	2	1	51.2	18	0	57.2	8	1
QC-26	61.1	17	0	41.5	42	0	33.7	46	0	45.8	28	0	45.5	37	0
QC-27	59.4	18	0	58.8	4	1	50.8	14	0	40.4	41	0	52.4	16	0
QC-28	57.9	22	0	47.7	28	0	46.8	22	0	55.3	11	0	51.9	17	0
QC-29	46.3	44	0	34.6	48	0	40.8	33	0	43.3	31	0	41.2	47	0
QC-30	53.3	32	0	58.9	3	1	52.3	10	0	42.8	33	0	51.8	18	0
QC-31	64.9	3	0	63.0	1	1	56.8	6	0	55.7	10	0	60.1	1	1
QC-32	54.3	31	0	53.1	20	0	40.7	34	0	39.3	42	0	46.8	34	0
QC-33	55.6	27	0	58.3	5	1	51.5	11	0	50.6	21	0	54.0	13	0
QC-34	64.6	4	0	43.5	37	0	37.7	40	0	52.1	16	0	49.5	28	0
QC-35	52.1	35	0	45.7	32	0	42.9	31	0	37.5	47	0	44.5	38	0
QC-36	42.9	46	0	36.4	45	0	27.0	49	0	38.1	45	0	36.1	49	0
QC-37	45.1	45	0	39.3	43	0	42.7	32	0	42.7	34	0	42.5	42	0
QC-38	59.1	19	0	50.2	23	0	56.3	7	0	68.8	1	1	58.6	6	1
QC-39	50.9	37	0	55.7	8	1	54.8	8	0	43.1	32	0	51.1	23	0
QC-40	54.9	30	0	48.2	26	0	46.8	22	0	51.0	19	0	50.2	26	0
QC-41	50.8	38	0	54.7	13	1	49.2	19	0	37.1	48	0	48.0	31	0
QC-42	62.9	12	0	46.1	30	0	43.5	29	0	41.4	38	0	48.5	30	0
QC-43	56.8	24	0	56.9	7	1	53.5	9	0	55.3	12	0	55.6	10	0
QC-44	55.8	26	0	49.2	25	0	48.5	20	0	49.2	23	0	50.7	24	0
QC-45	64.4	6	0	51.6	22	0	50.3	16	0	68.8	2	1	58.8	5	1
QC-46	72.9	1	1	55.6	9	1	49.5	18	0	58.8	9	0	59.2	4	1
QC-47	63.9	9	0	52.5	21	0	44.6	27	0	53.3	13	0	53.6	14	0
QC-48	72.0	2	1	54.8	12	1	58.8	3	1	52.4	15	0	59.5	2	1
QC-49	49.8	40	0	59.0	2	1	50.6	15	0	66.9	5	1	56.6	9	1
G.M.	56.2			48.5			45.5			49.3			49.9		
S.E.(M)	2.825			3.613			3.404			2.271			1.536		
C.D. (10%)	6.7			8.6			8.1			5.4			3.6		
C.V.	7.1			10.5			10.6			6.5					
D.O.S.(dd.mm.yyyy)	10.11.2025			6.11.2025			21.11.2025			13.11.2025					

Rejected (Not Reported)

Hisar		
Yield	RK	G
84.9	5	1
65.7	28	0
77.6	9	1
68.0	21	0
48.4	43	0
60.4	36	0
70.7	15	0
75.0	11	0
66.4	27	0
39.4	45	0
70.0	16	0
80.2	7	1
66.7	25	0
67.7	23	0
63.3	31	0
94.6	3	1
29.9	49	0
61.9	32	0
69.3	17	0
33.7	47	0
56.2	40	0
74.2	14	0
74.6	12	0
65.1	30	0
48.0	44	0
58.2	39	0
50.4	42	0
68.8	19	0
69.2	18	0
78.5	8	1
88.5	4	1
58.3	38	0
66.7	24	0
66.6	26	0
38.7	46	0
31.7	48	0
65.4	29	0
75.1	10	0
60.1	37	0
68.0	22	0
50.8	41	0
61.3	34	0
80.5	6	1
61.1	35	0
74.6	13	0
61.6	33	0
103.2	1	1
98.5	2	1
68.5	20	0
65.6		
10.726		
25.6		
23.1		
6.11.2025		

No. of Trials : Proposed = 05

Conducted = 05

Trials not conducted (0) = Nil

Trials not reported (01) = Hisar (HCV)

Quality Component Wheat Biofortification Nursery (QCWBN) - NEPZ-2025-26

Locationwise Mean Yield (q/ha)

Code	Varanasi			Ranchi			Zonal			Kanpur		
	Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G
QC-01	60.9	3	1	49.8	19	0	55.4	6	1	52.3	2	1
QC-02	51.6	32	0	43.8	32	0	47.7	33	0	44.8	4	0
QC-03	50.0	35	0	42.1	37	0	46.1	41	0	46.8	3	0
QC-04	56.3	12	1	45.3	31	0	50.8	25	0	34.1	18	0
QC-05	39.1	46	0	46.9	28	0	43.0	45	0	22.2	32	0
QC-06	47.7	41	0	39.2	40	0	43.4	44	0	34.4	17	0
QC-07	55.5	17	0	43.7	33	0	49.6	27	0	43.9	6	0
QC-08	53.1	25	0	54.5	10	1	53.8	13	1	41.6	7	0
QC-09	57.8	8	1	39.1	41	0	48.5	30	0	22.8	30	0
QC-10	49.2	38	0	46.9	29	0	48.0	32	0	10.7	47	0
QC-11	41.4	44	0	61.0	1	1	51.2	22	0	12.5	45	0
QC-12	52.3	31	0	53.2	12	1	52.8	15	0	13.8	43	0
QC-13	35.9	47	0	53.3	11	1	44.6	43	0	7.6	49	0
QC-14	54.7	18	0	57.8	5	1	56.2	3	1	18.7	37	0
QC-15	50.0	35	0	51.4	18	0	50.7	26	0	24.4	29	0
QC-16	54.7	18	0	59.4	3	1	57.1	2	1	22.4	31	0
QC-17	53.9	24	0	53.1	13	1	53.5	14	1	29.8	22	0
QC-18	34.4	48	0	57.8	4	1	46.1	39	0	18.7	36	0
QC-19	57.0	9	1	59.4	2	1	58.2	1	1	17.7	39	0
QC-20	43.8	43	0	39.3	39	0	41.5	47	0	11.9	46	0
QC-21	49.2	38	0	56.3	6	1	52.7	16	0	16.7	41	0
QC-22	60.9	3	1	48.3	24	0	54.6	9	1	35.1	15	0
QC-23	50.0	35	0	51.6	17	0	50.8	24	0	27.6	26	0
QC-24	53.1	25	0	42.1	36	0	47.6	34	0	20.7	34	0
QC-25	56.3	12	1	42.2	35	0	49.2	28	0	27.5	27	0
QC-26	47.7	41	0	29.7	48	0	38.7	48	0	57.4	1	1
QC-27	54.7	18	0	54.9	7	1	54.8	8	1	39.9	8	0
QC-28	51.6	32	0	53.1	14	1	52.3	19	0	17.3	40	0
QC-29	51.6	32	0	34.2	47	0	42.9	46	0	35.0	16	0
QC-30	48.4	40	0	48.5	22	0	48.4	31	0	37.6	11	0
QC-31	54.7	18	0	39.0	43	0	46.9	36	0	38.9	9	0
QC-32	53.1	25	0	39.0	42	0	46.1	40	0	44.1	5	0
QC-33	53.1	25	0	48.5	21	0	50.8	23	0	36.5	14	0
QC-34	53.1	25	0	54.9	7	1	54.0	10	1	33.5	19	0
QC-35	54.7	18	0	39.0	43	0	46.9	36	0	28.9	24	0
QC-36	32.8	49	0	26.3	49	0	29.6	49	0	31.8	21	0
QC-37	40.6	45	0	54.6	9	1	47.6	35	0	37.6	12	0
QC-38	57.0	9	1	53.0	15	1	55.0	7	1	38.0	10	0
QC-39	56.3	12	1	46.8	30	0	51.5	21	0	28.4	25	0
QC-40	62.5	2	1	48.4	23	0	55.4	5	1	37.2	13	0
QC-41	59.4	7	1	51.7	16	0	55.5	4	1	29.5	23	0
QC-42	63.3	1	1	42.1	38	0	52.7	17	0	33.1	20	0
QC-43	53.1	25	0	39.0	45	0	46.0	42	0	18.2	38	0
QC-44	56.3	12	1	36.0	46	0	46.1	38	0	22.1	33	0
QC-45	57.0	9	1	46.9	26	0	52.0	20	0	24.5	28	0
QC-46	60.9	3	1	46.9	25	0	53.9	11	1	12.6	44	0
QC-47	56.3	12	1	48.6	20	0	52.4	18	0	19.0	35	0
QC-48	54.7	18	0	42.4	34	0	48.6	29	0	10.5	48	0
QC-49	60.9	3	1	46.9	26	0	53.9	12	1	14.5	42	0
G.M.	52.3			47.1			49.7			28.3		
S.E.(M)	3.161			3.345			2.301			2.253		
C.D. (10%)	7.5			8.0			5.4			5.4		
C.V.	8.5			10.0						11.3		
D.O.S.(dd.mm.yyyy)	18.11.2025			17.11.2025						16.11.2025		

No. of Trials : Proposed = 03 Conducted = 03
Trials not conducted (0) = Nil
Trials not reported (01) = Kanpur (LSM)

Quality Component Wheat Biofortification Nursery (QCWBN) - CZ – 2025-26

Locationwise Mean Yield (q/ha)

Code	Vijapur			Junagarh			Indore			Powerkheda			Zonal		
	Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G
QC-01	53.6	15	0	50.3	14	0	75.6	3	1	31.4	46	0	52.7	17	0
QC-02	45.2	27	0	47.5	23	0	71.8	13	0	31.6	45	0	49.0	31	0
QC-03	37.2	42	0	44.7	32	0	54.6	47	0	37.2	27	0	43.4	42	0
QC-04	40.2	37	0	47.5	22	0	68.3	29	0	31.9	43	0	47.0	37	0
QC-05	40.8	36	0	39.1	43	0	73.6	10	1	33.8	41	0	46.8	39	0
QC-06	31.6	46	0	39.1	42	0	75.3	5	1	35.0	37	0	45.2	40	0
QC-07	55.4	10	0	61.6	5	1	70.6	22	0	31.3	47	0	54.7	8	0
QC-08	41.8	32	0	49.5	17	0	49.9	49	0	38.9	20	0	45.0	41	0
QC-09	53.8	13	0	45.1	29	0	74.7	6	1	69.5	1	1	60.8	3	1
QC-10	47.7	23	0	32.3	47	0	73.7	9	1	38.4	22	0	48.0	34	0
QC-11	30.5	47	0	26.9	48	0	66.2	32	0	31.8	44	0	38.8	47	0
QC-12	46.4	25	0	44.8	30	0	71.0	18	0	42.7	10	0	51.2	23	0
QC-13	32.7	45	0	40.6	40	0	61.2	37	0	37.8	24	0	43.1	44	0
QC-14	47.3	24	0	50.8	13	0	73.9	8	1	36.5	32	0	52.1	20	0
QC-15	38.5	39	0	41.7	39	0	59.6	40	0	33.4	42	0	43.3	43	0
QC-16	41.4	35	0	67.3	1	1	70.7	20	0	37.8	25	0	54.3	11	0
QC-17	44.5	28	0	38.5	44	0	70.7	19	0	43.4	8	0	49.3	30	0
QC-18	19.7	49	0	23.7	49	0	71.7	15	0	28.1	49	0	35.8	49	0
QC-19	58.4	6	0	48.4	20	0	71.7	14	0	40.8	15	0	54.8	7	0
QC-20	51.5	20	0	42.3	38	0	59.8	39	0	36.3	33	0	47.5	35	0
QC-21	46.4	25	0	48.4	19	0	76.9	2	1	42.3	12	0	53.5	14	0
QC-22	52.0	17	0	49.7	16	0	58.4	44	0	41.6	13	0	50.4	26	0
QC-23	48.3	22	0	53.7	12	0	65.7	34	0	38.0	23	0	51.4	21	0
QC-24	38.3	41	0	44.6	33	0	50.4	48	0	37.5	26	0	42.7	45	0
QC-25	54.5	11	0	58.7	8	1	68.4	28	0	37.1	28	0	54.7	9	0
QC-26	52.0	17	0	45.8	27	0	59.5	42	0	36.8	31	0	48.5	33	0
QC-27	57.2	9	0	57.2	9	0	81.8	1	1	53.8	2	0	62.5	1	1
QC-28	51.6	19	0	47.3	24	0	65.7	33	0	36.1	35	0	50.2	27	0
QC-29	41.6	34	0	37.2	45	0	58.5	43	0	28.9	48	0	41.5	46	0
QC-30	34.4	43	0	42.3	37	0	71.3	16	0	39.5	17	0	46.9	38	0
QC-31	43.4	29	0	61.6	6	1	71.2	17	0	39.1	19	0	53.8	12	0
QC-32	57.3	8	0	48.5	18	0	55.5	45	0	42.6	11	0	51.0	25	0
QC-33	48.5	21	0	45.6	28	0	70.6	21	0	46.7	5	0	52.9	16	0
QC-34	39.4	38	0	63.9	2	1	60.9	38	0	36.3	34	0	50.1	28	0
QC-35	42.4	31	0	56.7	10	0	73.5	11	1	39.3	18	0	53.0	15	0
QC-36	22.9	48	0	32.4	46	0	55.1	46	0	38.6	21	0	37.2	48	0
QC-37	34.3	44	0	44.7	31	0	75.4	4	1	34.4	39	0	47.2	36	0
QC-38	60.9	5	1	40.3	41	0	74.1	7	1	43.3	9	0	54.6	10	0
QC-39	43.0	30	0	55.4	11	0	61.5	36	0	34.9	38	0	48.7	32	0
QC-40	53.8	13	0	46.9	25	0	67.5	30	0	36.8	30	0	51.3	22	0
QC-41	58.1	7	0	61.0	7	1	69.5	25	0	35.4	36	0	56.0	5	0
QC-42	41.8	32	0	63.7	3	1	59.5	41	0	39.8	16	0	51.2	24	0
QC-43	53.4	16	0	44.5	34	0	64.6	35	0	36.9	29	0	49.8	29	0
QC-44	54.4	12	0	43.7	36	0	69.3	26	0	41.3	14	0	52.2	19	0
QC-45	65.5	2	1	46.7	26	0	67.4	31	0	44.3	6	0	56.0	6	0
QC-46	61.6	4	1	47.8	21	0	71.9	12	0	33.8	40	0	53.8	13	0
QC-47	38.5	39	0	50.1	15	0	68.8	27	0	51.5	3	0	52.2	18	0
QC-48	66.6	1	1	44.2	35	0	70.5	23	0	43.7	7	0	56.2	4	0
QC-49	62.9	3	1	62.2	4	1	69.5	24	0	51.2	4	0	61.4	2	1
G.M.	46.6			47.5			67.3			39.0			50.1		
S.E.(M)	3.264			4.145			3.945			1.848			1.711		
C.D. (10%)	7.7			9.9			9.4			4.4			4.0		
C.V.	9.9			12.3			8.3			6.7					
D.O.S.(dd.mm.yyyy)	18.11.2025			15.11.2025			12.11.2025			22.11.2025					

No. of Trials : Proposed = 04

Conducted = 04

Trials not conducted (0) = Nil

Trials not reported (00) = Nil

Quality Component Wheat Biofortification Nursery (QCWBN) - PZ – 2025-26
Locationwise Mean Yield (q/ha)

Code	Niphad			Pune			Dharwad			Zonal		
	Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G
QC-01	57.9	1	1	51.2	19	1	50.3	10	0	53.1	2	1
QC-02	52.0	4	0	49.9	22	0	44.1	21	0	48.7	16	0
QC-03	34.1	45	0	39.3	47	0	39.8	29	0	37.7	45	0
QC-04	46.1	17	0	46.2	35	0	38.5	31	0	43.6	24	0
QC-05	49.1	9	0	43.1	39	0	30.4	38	0	40.9	35	0
QC-06	40.0	34	0	48.5	28	0	59.1	4	1	49.2	10	0
QC-07	44.6	19	0	50.3	21	0	26.2	43	0	40.4	38	0
QC-08	37.0	42	0	49.0	24	0	62.6	2	1	49.5	9	1
QC-09	41.2	31	0	52.3	12	1	32.0	35	0	41.8	29	0
QC-10	32.1	48	0	51.7	15	1	41.4	26	0	41.7	31	0
QC-11	32.2	47	0	54.1	8	1	33.9	32	0	40.1	39	0
QC-12	40.2	32	0	54.8	4	1	46.0	19	0	47.0	17	0
QC-13	38.7	40	0	54.3	7	1	54.0	6	0	49.0	13	0
QC-14	49.0	10	0	48.8	25	0	48.7	11	0	48.8	14	0
QC-15	36.0	43	0	42.9	41	0	47.2	16	0	42.0	28	0
QC-16	50.6	7	0	47.3	32	0	55.1	5	0	51.0	4	1
QC-17	41.2	29	0	60.2	1	1	47.7	12	0	49.7	6	1
QC-18	40.0	33	0	53.8	9	1	62.5	3	1	52.1	3	1
QC-19	47.1	14	0	52.5	11	1	52.6	9	0	50.8	5	1
QC-20	42.9	23	0	48.4	29	0	27.7	42	0	39.7	41	0
QC-21	39.4	38	0	54.7	5	1	45.3	20	0	46.4	19	0
QC-22	42.7	24	0	43.0	40	0	47.2	15	0	44.3	21	0
QC-23	50.3	8	0	48.5	27	0	41.2	27	0	46.7	18	0
QC-24	41.4	27	0	53.2	10	1	33.3	33	0	42.6	25	0
QC-25	48.0	11	0	46.8	34	0	28.8	40	0	41.2	33	0
QC-26	47.4	12	0	39.4	46	0	40.0	28	0	42.3	27	0
QC-27	53.3	3	1	51.4	18	1	41.6	25	0	48.8	15	0
QC-28	41.2	30	0	49.5	23	0	33.0	34	0	41.2	32	0
QC-29	41.3	28	0	35.8	49	0	13.6	49	0	30.2	49	0
QC-30	35.5	44	0	50.5	20	0	46.3	18	0	44.1	22	0
QC-31	46.3	16	0	47.0	33	0	24.3	46	0	39.2	43	0
QC-32	37.7	41	0	47.5	31	0	20.6	47	0	35.2	48	0
QC-33	46.9	15	0	51.6	17	1	20.3	48	0	39.6	42	0
QC-34	44.3	20	0	45.6	36	0	47.3	14	0	45.7	20	0
QC-35	39.6	37	0	45.3	37	0	46.7	17	0	43.9	23	0
QC-36	31.2	49	0	41.1	44	0	53.0	8	0	41.8	30	0
QC-37	39.8	35	0	41.8	42	0	65.7	1	1	49.1	12	0
QC-38	51.8	5	0	54.4	6	1	42.8	24	0	49.7	7	1
QC-39	39.8	36	0	39.8	45	0	43.7	22	0	41.1	34	0
QC-40	42.2	25	0	51.8	14	1	28.3	41	0	40.7	36	0
QC-41	56.8	2	1	51.6	16	1	39.1	30	0	49.2	11	0
QC-42	33.9	46	0	36.2	48	0	42.9	23	0	37.7	46	0
QC-43	39.3	39	0	48.2	30	0	29.2	39	0	38.9	44	0
QC-44	41.8	26	0	41.4	43	0	24.7	45	0	36.0	47	0
QC-45	45.6	18	0	55.5	3	1	47.7	13	0	49.6	8	1
QC-46	47.2	13	0	48.7	26	0	26.0	44	0	40.6	37	0
QC-47	43.5	22	0	51.9	13	1	31.8	36	0	42.4	26	0
QC-48	43.9	21	0	43.7	38	0	31.8	37	0	39.8	40	0
QC-49	51.0	6	0	58.0	2	1	53.0	7	0	54.0	1	1
G.M.	43.2			48.4			40.6			44.1		
S.E.(M)	2.421			3.795			3.985			2.004		
C.D. (10%)	5.8			9.1			9.5			4.7		
C.V.	7.9			11.1			13.9					
D.O.S.(dd.mm.yyyy)	13.11.2025			19.11.2025			14.11.2025					
No. of Trials :	Proposed = 03						Conducted = 03					
Trials not conducted (0) = Nil							Trials not reported (00) = Nil					