

2307-NIVT-5A-RI-TS-TAS-NAT-ZONE, 2023-24

LOCATIONWISE MEAN YIELD (q/ha)

SN	Code	NWPZ Delhi			NWPZ J&K			NWPZ Punjab Gurdaspur			NWPZ Punjab Ludhiana			NWPZ Haryana Hisar			NWPZ Haryana Karnal			NWPZ U.P. Modipuram			NWPZ Rajasthan Sriganaganagar			NWPZ NWPZ			NEPZ U.P. Varanasi			NEPZ Bihar RPCAU-Pusa			NEPZ Bihar Sabour			NEPZ Jharkhand Ranchi		
		Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G			
1	N701	59.0	11	0	55.1	17	0	43.1	18	0	52.1	8	1	46.2	17	0	49.7	16	0	46.1	13	0	56.5	1	1	51.0	12	0	43.1	7	0	35.1	18	0	28.9	15	0	72.9	1	1
2	N702	53.9	19	0	54.4	20	0	42.9	19	0	53.0	7	1	49.3	11	0	31.8	24	0	43.6	19	0	46.5	10	0	46.9	23	0	31.9	19	0	33.1	21	0	26.6	19	0	58.3	20	0
3	N703	63.9	4	1	57.1	9	0	56.8	5	0	47.9	12	0	51.4	7	0	56.9	6	0	48.1	9	0	56.0	2	1	54.8	2	1	20.8	24	0	39.7	9	0	36.5	7	0	66.7	6	0
4	N704	65.3	2	1	52.2	21	0	44.8	17	0	42.0	23	0	45.8	18	0	45.5	21	0	40.9	23	0	38.8	19	0	46.9	22	0	27.8	21	0	38.5	13	0	37.1	6	0	55.6	21	0
5	N705	57.9	12	0	43.5	25	0	39.7	21	0	47.9	12	0	54.2	3	1	56.3	8	0	44.5	18	0	43.2	14	0	48.4	17	0	48.6	4	0	45.6	2	1	43.0	3	1	66.0	7	0
6	N706	60.9	8	0	62.0	6	0	52.9	9	0	47.9	15	0	54.1	4	1	48.5	17	0	43.5	20	0	53.8	4	1	52.9	8	0	33.3	18	0	36.7	15	0	33.8	8	0	63.9	12	0
7	N707	54.6	16	0	54.5	19	0	47.6	13	0	44.4	19	0	46.9	16	0	56.5	7	0	46.1	12	0	46.9	9	0	49.7	16	0	56.9	1	1	45.3	3	1	45.8	1	1	61.1	15	0
8	N708	53.7	20	0	57.4	8	0	47.1	14	0	51.0	10	1	48.6	12	0	47.1	18	0	42.9	21	0	54.7	3	1	50.3	13	0	27.8	21	0	36.3	16	0	24.0	21	0	70.8	2	1
9	N709	56.4	15	0	47.7	23	0	45.3	16	0	55.9	2	1	48.3	14	0	41.2	23	0	42.4	22	0	48.7	7	0	48.2	18	0	34.7	16	0	42.4	8	1	27.8	17	0	60.4	18	0
10	N710	50.8	22	0	54.9	18	0	53.6	8	0	42.4	21	0	39.9	23	0	54.0	11	0	45.7	15	0	37.2	22	0	47.3	21	0	36.1	14	0	43.8	7	1	27.9	16	0	65.3	10	0
11	N711	62.0	6	1	57.1	10	0	62.7	1	1	52.1	8	1	42.4	21	0	54.5	10	0	47.6	10	0	40.7	18	0	52.4	10	0	55.6	2	1	37.6	14	0	44.8	2	1	62.5	13	0
12	N712	51.5	21	0	55.1	15	0	55.5	6	0	54.2	3	1	50.7	8	0	64.4	2	0	53.4	2	1	38.7	20	0	52.9	9	0	47.9	5	0	32.8	22	0	25.0	20	0	66.0	7	0
13	N713	61.3	7	0	56.5	13	0	57.1	3	0	54.2	3	1	50.0	10	0	59.5	4	0	55.0	1	1	42.5	15	0	54.5	3	1	55.6	2	1	33.2	20	0	40.0	5	0	62.5	13	0
14	N714	59.0	10	0	59.3	7	0	50.3	12	0	42.7	20	0	37.5	24	0	44.9	22	0	47.0	11	0	38.2	21	0	47.4	20	0	30.6	20	0	45.7	1	1	30.2	11	0	64.6	11	0
15	N715	54.1	18	0	56.9	11	0	50.6	11	0	47.2	17	0	48.3	14	0	52.2	13	0	49.4	6	1	41.8	16	0	50.1	14	0	45.8	6	0	39.2	11	0	30.1	12	0	61.1	17	0
16	N716	50.7	23	0	55.6	14	0	38.4	22	0	47.9	12	0	54.1	4	1	49.9	15	0	50.5	5	1	35.5	24	0	47.8	19	0	43.1	7	0	44.7	4	1	41.3	4	0	66.0	7	0
17	N717	57.5	14	0	56.6	12	0	41.7	20	0	47.9	15	0	54.9	1	1	67.6	1	1	51.5	4	1	41.2	17	0	52.4	11	0	43.1	7	0	38.7	12	0	29.8	14	0	68.1	4	0
18	N718	41.3	25	0	47.6	24	0	37.6	23	0	41.3	24	0	31.9	25	0	51.5	14	0	38.2	24	0	35.9	23	0	40.7	24	0	37.5	12	0	43.9	6	1	33.2	9	0	51.4	23	0
19	N719	57.8	13	0	62.8	5	0	59.2	2	1	49.7	11	0	54.5	2	1	64.4	3	0	48.9	8	0	47.1	8	0	55.5	1	1	36.1	14	0	44.0	5	1	23.9	22	0	60.4	18	0
20	N720	59.2	9	0	65.3	4	1	57.0	4	0	47.2	17	0	44.1	20	0	57.3	5	0	52.3	3	1	44.6	13	0	53.4	5	1	41.7	10	0	35.5	17	0	30.1	13	0	69.4	3	1
21	N721	64.3	3	1	66.1	3	1	52.1	10	0	53.8	5	1	48.6	12	0	46.5	19	0	45.1	16	0	49.9	6	1	53.3	7	0	23.6	23	0	27.8	24	0	23.4	24	0	61.1	15	0
22	N722	63.7	5	1	55.1	15	0	53.8	7	0	42.4	22	0	44.8	19	0	46.0	20	0	45.8	14	0	46.1	12	0	49.7	15	0	34.7	16	0	39.7	9	0	23.8	23	0	50.7	24	0
23	N723	49.9	24	0	49.7	22	0	36.1	24	0	40.3	25	0	42.4	21	0	21.7	25	0	35.5	25	0	29.5	25	0	38.1	25	0	15.3	25	0	24.8	25	0	19.4	25	0	38.2	25	0
24	N724	54.5	17	0	70.6	2	1	46.5	15	0	57.3	1	1	50.3	9	0	55.9	9	0	49.1	7	0	51.1	5	1	54.4	4	1	36.1	13	0	29.6	23	0	33.1	10	0	54.9	22	0
25	N725	69.3	1	1	75.2	1	1	33.7	25	0	53.5	6	1	51.7	6	0	52.8	12	0	44.7	17	0	46.2	11	0	53.4	6	1	38.9	11	0	33.5	19	0	26.8	18	0	67.4	5	0
G.M.		57.3			57.1			48.3			48.6			47.6			51.1			46.3			44.5			50.1			37.9			37.9			31.5			61.8		
S.E.(M)		3.126			4.135			1.558			3.122			1.750			0.922			2.447			2.701			0.937			1.733			1.679			1.135			2.689		
C.D. (10%)		7.7			10.0			3.8			7.6			4.2			2.3			5.9			6.7			2.2			4.2			4.1			2.7			6.5		
C.V.		7.7			10.2			4.6			9.1			5.2			2.6			7.5			8.6						6.5			6.3			5.1			6.2		
D.O.S.(dd.mm)		03.11.23			30.10.23			26.10.23			31.10.23			02.11.23			27.10.23			02.11.23			31.10.23						07.11.23			05.11.23			04.11.23			02.11.23		

No. of Trials : Proposed = 19 Conducted = 19

Trial not conducted (00) = Nil

Trials not reported (04) = NWPZ: Bulandshahr (LSM, HCV), Durgapura (LSM)
NEPZ: Kanpur (RMT), Shillongani (RMT)

2307-NIVT-5/

LOCATIONW

SN	Code	NEPZ W.Bengal Kalyani			NEPZ W.Bengal Manikchak			NEPZ W.Bengal Burdwan			NEPZ			National		
		Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G
1	N701	34.0	22	0	42.4	21	0	19.8	24	0	39.5	18	0	39.5	18	0
2	N702	42.8	8	0	38.4	24	0	20.6	22	0	36.0	23	0	36.0	23	0
3	N703	33.5	24	0	54.4	9	0	21.6	21	0	39.0	20	0	39.0	20	0
4	N704	47.4	2	1	43.7	20	0	32.5	7	0	40.4	14	0	40.4	14	0
5	N705	40.5	14	0	56.2	7	1	36.2	4	0	48.0	2	1	48.0	2	0
6	N706	36.0	20	0	55.1	8	0	24.1	15	0	40.4	13	0	40.4	13	0
7	N707	39.6	16	0	56.4	6	1	27.1	11	0	47.5	3	0	47.5	3	0
8	N708	42.5	10	0	41.8	22	0	25.1	14	0	38.3	21	0	38.3	21	0
9	N709	49.8	1	1	51.8	13	0	28.9	10	0	42.3	10	0	42.3	10	0
10	N710	44.3	4	1	52.8	12	0	20.4	23	0	41.5	11	0	41.5	11	0
11	N711	43.2	6	0	61.3	2	1	45.9	1	1	50.1	1	1	50.1	1	1
12	N712	43.0	7	0	47.5	17	0	25.8	13	0	41.2	12	0	41.2	12	0
13	N713	36.8	19	0	60.5	3	1	34.1	5	0	46.1	4	0	46.1	4	0
14	N714	44.4	3	1	39.6	23	0	19.4	25	0	39.2	19	0	39.2	19	0
15	N715	38.0	17	0	49.0	15	0	38.1	3	0	43.1	8	0	43.1	8	0
16	N716	34.3	21	0	58.9	4	1	21.9	20	0	44.3	6	0	44.3	6	0
17	N717	33.7	23	0	54.1	10	0	29.5	9	0	42.4	9	0	42.4	9	0
18	N718	42.6	9	0	46.6	18	0	24.1	15	0	39.9	16	0	39.9	16	0
19	N719	42.1	12	0	66.1	1	1	39.7	2	0	44.6	5	0	44.6	5	0
20	N720	44.1	5	1	57.7	5	1	23.9	17	0	43.2	7	0	43.2	7	0
21	N721	31.2	25	0	49.2	14	0	22.2	18	0	34.1	24	0	34.1	24	0
22	N722	42.4	11	0	47.6	16	0	27.0	12	0	38.0	22	0	38.0	22	0
23	N723	40.9	13	0	28.3	25	0	22.2	18	0	27.0	25	0	27.0	25	0
24	N724	36.8	18	0	53.5	11	0	32.5	6	0	39.5	17	0	39.5	17	0
25	N725	39.8	15	0	46.1	19	0	29.6	8	0	40.3	15	0	40.3	15	0
G.M.		40.2			50.4			27.7			41.0			41.0		
S.E.(M)		2.401			4.353			1.515			0.919			0.812		
C.D. (10%)		5.9			10.5			3.7			2.1			1.9		
C.V.		8.5			12.2			7.7								
D.O.S.(dd.mr)		05.11.23			31.10.23			01.11.23								

Rejected (Not Reported)

NWPZ U.P. Bulandshahr			NWPZ Rajasthan Durgapura		
Yield	RK	G	Yield	RK	G
31.3	18	1	28.9	17	0
37.5	7	1	26.2	21	0
29.2	22	1	31.8	15	0
42.4	2	1	27.2	19	0
39.6	5	1	34.3	11	0
34.7	10	1	31.8	14	0
31.9	16	1	35.0	10	0
41.7	3	1	19.0	25	0
33.3	13	1	28.3	18	0
36.8	9	1	39.7	6	0
25.0	23	0	51.4	1	1
34.0	12	1	24.6	22	0
43.1	1	1	39.6	7	0
37.5	7	1	32.7	12	0
40.3	4	1	31.4	16	0
25.0	23	0	26.4	20	0
34.7	10	1	42.5	2	0
33.3	13	1	35.5	9	0
32.6	15	1	40.6	4	0
39.6	5	1	40.1	5	0
29.9	21	1	36.2	8	0
31.9	16	1	21.8	23	0
24.3	25	0	21.3	24	0
30.6	20	1	41.2	3	0
31.3	18	1	32.0	13	0
34.1			32.8		
6.206			1.562		
15.0			3.9		
25.8			6.7		
11.11.23			04.11.23		

No. of Trials

Trial not con

Trials not rep