

2563-SPL-DIC-IR-TS-PZ, 2025-26
LOCATIONWISE MEAN YIELD (q/ha)

SN Code	Maharashtra									Karnataka									Tamil Nadu								
	Maharashtra			Maharashtra			Maharashtra			Dharwad			Ugar-Khurd			Mudhol			Karnataka			Wellington			Zonal		
	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 SPL-DIC-101	56.0	8	0	25.4	10	0	40.7	10	0	43.8	9	0	52.4	6	0	58.2	5	0	51.5	8	0	49.8	9	0	47.6	9	0
2 SPL-DIC-102	64.8	3	1	49.4	5	1	57.1	5	1	54.8	1	1	52.8	5	0	66.0	2	1	57.9	2	1	53.8	6	1	56.9	3	0
3 SPL-DIC-103	53.5	9	0	32.4	9	0	43.0	9	0	44.3	8	0	45.2	9	0	55.6	8	0	48.4	9	0	49.9	8	0	46.8	10	0
4 SPL-DIC-104	63.0	5	1	52.4	2	1	57.7	4	1	45.8	7	0	55.5	3	1	56.5	6	0	52.6	5	0	41.1	10	0	52.4	7	0
5 SPL-DIC-105	64.4	4	1	51.8	3	1	58.1	3	1	49.1	4	1	58.0	2	1	65.1	3	1	57.4	3	1	60.0	3	1	58.1	2	1
6 SPL-DIC-106	70.3	1	1	49.3	6	1	59.8	1	1	52.2	2	1	61.0	1	1	68.8	1	1	60.7	1	1	59.2	4	1	60.1	1	1
7 SPL-DIC-107	56.3	7	0	47.0	7	0	51.7	8	0	39.6	10	0	44.1	10	0	51.8	10	0	45.2	10	0	60.9	2	1	50.0	8	0
8 SPL-DIC-108	65.0	2	1	51.4	4	1	58.2	2	1	48.8	5	1	53.1	4	1	55.1	9	0	52.3	6	0	58.4	5	1	55.3	4	0
9 SPL-DIC-109	52.4	10	0	52.5	1	1	52.5	7	0	49.7	3	1	49.8	8	0	55.8	7	0	51.8	7	0	61.7	1	1	53.7	5	0
10 SPL-DIC-110	61.5	6	0	44.6	8	0	53.0	6	0	46.8	6	0	51.9	7	0	60.5	4	1	53.1	4	0	53.5	7	1	53.1	6	0
G.M.	60.7			45.6			53.2			47.5			52.4			59.3			53.1			54.8			53.4		
S.E.(M)	3.194			1.413			1.746			3.306			3.296			3.908			2.029			3.581			1.313		
C.D. (10%)	7.7			3.4			4.1			8.0			7.9			9.4			4.8			8.6			3.1		
C.V.	10.5			6.2						13.9			12.6			13.2						13.1					
D.O.S.(dd.mm.yy)	20.11.25			11.11.25						14.11.25			10.11.25			15.11.25						11.11.25					

Rejected (Not Reported)								
Maharashtra			Karnataka			Karnataka		
Niphad			Kalloli			Kathalagere		
Yield	Rk	G	Yield	Rk	G	Yield	Rk	G
30.3	9	0	31.6	10	0	40.4	8	0
39.7	4	0	43.8	3	0	41.0	7	0
33.1	8	0	36.3	9	0	42.7	5	0
37.5	6	0	42.2	4	0	44.2	4	1
42.7	3	0	41.2	6	0	35.2	10	0
46.6	2	1	45.9	2	0	48.6	1	1
27.3	10	0	36.4	7	0	36.0	9	0
39.5	5	0	41.3	5	0	45.2	2	1
48.2	1	1	52.8	1	1	44.3	3	1
33.9	7	0	36.4	8	0	41.5	6	0
37.9			40.8			41.9		
1.557			2.234			2.070		
3.7			5.4			5.0		
8.2			11.0			9.9		
13.11.25			14.11.25			14.11.25		

No. of Trials : Proposed = 10 Conducted = 10
Trial not conducted (00) = Nil
Trials not reported (04) = Niphad (LSM), Kalloli (LSM), Kathalagere (LSM), Pune (RMT)

Summary of Disease Data and Agronomic Characteristics

Peninsular Zone

Trial: SPL-DIC-IR-TS, 2025-26

SN	Code	Diseases		Agronomic Characteristics							Grain Characteristics	
		LB	PM	Hd.R	Hd.M	Mat.R	Mat.M	Ht.R	Ht.M	Lodg.	TGW.R	TGW.M
1	SPLDIC101	24	2	65–77	73	103–119	114	105–116	110	45	44–55	51
2	SPLDIC102	12	3	65–81	73	102–118	112	83–95	92	0	44–49	47
3	SPLDIC103	12	2	61–80	70	93–115	108	102–113	106	50	45–48	47
4	SPLDIC104	24	2	67–78	74	104–116	113	79–103	94	0	40–47	44
5	SPLDIC105	01	3	62–77	71	99–118	111	75–94	86	0	40–48	46
6	SPLDIC106	24	3	61–82	72	99–112	109	78–94	88	0	41–44	42
7	SPLDIC107	12	1	63–83	74	98–117	112	72–90	83	0	33–43	39
8	SPLDIC108	12	2	64–81	76	103–118	114	76–93	86	0	39–48	45
9	SPLDIC109	24	5	58–82	74	99–118	113	87–99	93	0	37–51	45
10	SPLDIC110	24	2	63–83	75	101–117	113	82–108	90	0	43–51	48

1. Ancillary data from Dharwad, Karad, Mudhol, Ugarkhurd, Washim and Wellington centres.
2. Leaf blight data from Dharwad, Mudhol and Ugar Khurd centres; Powdery mildew from Wellington.

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Individual Station Disease Data

SN	Code	Leaf Blight			Powdery Mildew
		Dharwad	Mudhol	Ugar-Khurd	Wellington
1	SPLDIC101	24	01	12	2
2	SPLDIC102	1	12	01	3
3	SPLDIC103	12	00	12	2
4	SPLDIC104	24	01	12	2
5	SPLDIC105	01	01	01	3
6	SPLDIC106	24	00	12	3
7	SPLDIC107	12	01	12	1
8	SPLDIC108	12	01	01	2
9	SPLDIC109	24	00	12	5
10	SPLDIC110	24	01	12	2