

Relative processing tomato cultivar tolerance in FRD-infested fields (February 2026)*

2025 load rank	Variety	# trials	Trial yield**	Notes about FRD tolerance/susceptibility and fruit holding traits
19	H1776	3	1.256	Moderately high vine decline, high yielding. Susceptible to F. wilt race 3
14	SVTM9041	14	1.160	Tolerant to FRD, EFH
1	HM8237	17	1.146	Tolerant to FRD, EFH, Forl resistance
25	H5608	3	1.125	Tolerant to FRD. Susceptible to F. wilt race 3
new	H2516	4	1.110	Low to moderate vine decline, Forl resistance (Preliminary results)
4	SVTM9016	20	1.109	Tolerant to FRD, EFH
new	BP109	4	1.098	Tolerant to FRD (Preliminary results)
32	SVTM9013	5	1.077	Variable rates of vine decline
new	BP110	4	1.069	Tolerant to FRD; EFH (Preliminary results)
6	HM58841	21	1.067	Fairly tolerant of FRD, EFH, susceptible to Fus wilt race 3
10	SVTM9037	18	1.067	Low to moderate vine decline, EFH
new	LS1715	4	1.061	Tolerant to FRD (Preliminary results)
16	N6428	25	1.054	Tolerant to FRD, EFH
17	N6434	3	1.054	Tolerant to FRD, EFH
7	SVTM9023	10	1.049	Moderate rates of vine decline
11	SVTM9019	18	1.038	Tolerant to FRD, EFH
new	H2515	4	1.037	Resistant to Forl, moderately susceptible to FRD (Preliminary results)
5	HM8268	11	1.024	Tolerant to FRD
38	BOS0811	2	1.019	EFH
new	H2476	4	1.017	Moderately susceptible to FRD, resistant to Forl (Preliminary results)
9	HM5522	15	0.997	Susceptible to FRD and Fus wilt race 3, Forl resistance
43	HM5235	4	0.995	Moderately susceptible to FRD (Preliminary results)
39	LS0645	10	0.993	Tolerant to FRD
18	SVTM1082	4	0.993	Tolerant to FRD
new	HM0221	4	0.993	Resistant to Forl, moderately susceptible to FRD (Preliminary results)
2	H2016	16	0.975	Moderately susceptible to FRD, but manages to yield decent in problem fields
35	N6474	6	0.970	Tolerant, EFH
21	SVTM9036	9	0.943	High yields under low disease pressure and has EFH, but very susceptible to vine decline
new	LS1765	2	0.941	Susceptible to vine decline (Preliminary results)
45	H2365	10	0.939	EFS™, susceptible to FRD vine decline, resistant to Forl
31	BP74	6	0.924	EFH; variable rates of vine decline
20	H1662	6	0.923	Susceptible to FRD vine decline
27	SVTM9021	4	0.919	Susceptible to FRD vine decline
3	H1996	14	0.909	Very susceptible to vine decline, but has EFS™ trait
44	N6475	10	0.833	Moderate vine decline, EFH

*Excludes early class cultivars (<120 days), and cultivars which were only included in 1 trial

**Yields normalized to mean value of each individual trial, averaged across all trials. Values >1 had yields higher than the trial mean.

Questions? Contact Brenna Aegerter (bjaegerter@ucanr.edu) or Patricia Lazicki (palazicki@ucanr.edu)

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