

2018 California Processing Tomato

Mold Sort (Low to High) > 1,000 Loads

Based on Final PTAB

Variety	Supplier	Use Category	Disease Resistance	TSW	F3	EFS	Total Loads	% of Loads	Solids	Hue	LU	Mold	pH
BQ403	Woodbridge	Early	VFFNPtsw	X			4,962	1.05%	5.12	21.43	1.9	0.2	4.35
N6416	Nunhems	Early	VFNPtsw	X			7,874	1.66%	4.68	21.64	1.8	0.3	4.36
Shasta	Harris Moran	Early	VF				1,486	0.31%	5.08	22.69	2.7	0.3	4.29
BP13	BHN Seed	Early	VFFFNPtsw	X	X		3,128	0.66%	4.53	22.39	1.7	0.3	4.44
BQ400	Woodbridge	Early	VFFNPtsw	X			8,317	1.76%	5.01	20.78	1.3	0.3	4.51
H1015	Heinz	Early	VFFNP*			X	3,079	0.65%	4.91	21.82	1.1	0.4	4.47
BQ273	Woodbridge	Early	VFFNPtsw	X			42,112	8.90%	5.18	21.41	1.4	0.4	4.38
N6366	Nunhems	Thin	VFFNP				11,664	2.47%	5.20	20.92	2.1	0.5	4.43
N6397	Nunhems	Early	VFFN				1,263	0.27%	5.07	21.13	1.5	0.5	4.44
UG16609	United Genetics	Thin	VFFNPtsw	X			1,410	0.30%	5.38	20.84	1.9	0.8	4.39
N6402	Nunhems	Thin	VFFNPtsw	X			3,715	0.79%	5.41	20.73	1.7	0.8	4.47
H1292	Heinz	Pear	VFFNPtsw	X			1,599	0.34%	5.41	20.79	2.5	0.9	4.54
HM1892	Harris Moran	Intermediate	VFFNP*			X	5,130	1.08%	5.21	20.99	1.6	1.1	4.51
SVTM1082	Seminis	Thin	VFFFNPtsw	X	X		2,102	0.44%	5.36	21.36	1.5	1.2	4.36
HM9905	Harris Moran	Intermediate	VFFN*			X	3,593	0.76%	4.92	21.17	0.9	1.2	4.49
HM7885	Harris Moran	Pear	VFN*			X	4,579	0.97%	4.88	21.29	1.0	1.2	4.58
H9780	Heinz	Intermediate	VFFNP*			X	1,216	0.26%	5.55	20.89	2.1	1.3	4.39
HM5900	Harris Moran	Intermediate	VFFNtsw	X			1,151	0.24%	5.52	21.51	1.7	1.4	4.36
H5708	Heinz	Thick	VFFNP*			X	3,003	0.63%	4.62	21.06	0.6	1.4	4.40
SV2756TM	Seminis	Thick	VFFNtsw	X		X	20,645	4.37%	5.15	21.79	1.0	1.4	4.50
H1293	Heinz	Pear	VFFNPtsw	X			6,743	1.43%	5.47	20.62	1.2	1.4	4.54
HM3887	Harris Moran	Intermediate	VFFNtsw	X			16,141	3.41%	5.44	21.26	1.5	1.4	4.46
BOS811	Orsetti	Intermediate	VFFNtsw	X			1,996	0.42%	5.03	20.47	0.6	1.5	4.39
H5702	Heinz	Thick	VFFNP*			X	11,584	2.45%	4.71	21.07	0.7	1.6	4.48
UG16112	United Genetics	Thick	VFFNtsw*	X		X	2,051	0.43%	4.80	21.76	0.6	1.6	4.42
N6420	Nunhems	Pear	VFFNtsw	X			3,181	0.67%	5.05	21.23	1.4	1.6	4.53
H4707	Heinz	Thick	VFFNP*			X	24,595	5.20%	4.79	22.63	0.7	1.6	4.45
HM4909	Harris Moran	Intermediate	VFFNtswFr	X			6,016	1.27%	5.34	21.71	1.0	1.6	4.29
H5608	Heinz	Thick	VFFNPtsw	X			21,506	4.55%	4.79	20.89	1.2	1.6	4.45
HM58801	Harris Moran	Intermediate	VFFFNtsw	X	X		1,085	0.23%	5.31	21.53	1.8	1.7	4.49
DRI319	Seminis	Thin	VFFNPtsw	X			25,060	5.30%	5.64	21.49	2.3	1.8	4.42
N6428	Nunhems	Intermediate	VFFFNPtsw*	X	X	X	27,317	5.78%	4.77	21.89	1.4	1.8	4.48
UG15212	United Genetics	Thick	VFFNtsw*	X		X	1,587	0.34%	4.52	21.43	1.0	1.8	4.42
N6426	Nunhems	Thick	VFFNtswLv*	X		X	1,966	0.42%	4.90	20.64	1.7	1.8	4.50
H2401	Heinz	Thick	VFFNP*			X	17,941	3.79%	4.70	21.72	1.2	1.9	4.39
H1662	Heinz	Thick	VFFFNPtswLv	X	X		9,795	2.07%	4.91	22.19	1.3	1.9	4.47
H1310	Heinz	Thick	VFFFNPtsw	X	X		3,213	0.68%	4.80	21.75	1.0	2.0	4.49
H1422	Heinz	Thick	VFFFN*		X	X	1,982	0.42%	4.88	21.68	1.2	2.0	4.44
N6415	Nunhems	Thick	VFFNPtsw*	X		X	14,459	3.06%	4.77	21.43	1.2	2.0	4.45
HM3888	Harris Moran	Intermediate	VFFNtsw*	X		X	3,014	0.64%	5.30	21.58	1.0	2.1	4.48
HM4885	Harris Moran	Thick	VFFNPtsw*	X		X	15,041	3.18%	4.94	21.10	0.9	2.1	4.38
N6434	Nunhems	Intermediate	VFFFNtsw*	X	X	x	3,877	0.82%	5.01	21.95	1.3	2.1	4.46
SV8011TM	Seminis	Intermediate	VFFNtsw	X			19,878	4.20%	5.11	20.65	1.0	2.1	4.44
H8504	Heinz	Thick	VFFNP*			X	5,632	1.19%	4.96	21.69	1.0	2.2	4.42
H5508	Heinz	Thick	VFFNtsw*	X		X	4,687	0.99%	4.53	21.33	0.5	2.2	4.48
AB0311	Seminis	Thin	VFFNPtsw	X			37,453	7.92%	5.63	20.69	1.8	2.2	4.41
H1428	Heinz	Thick	VFFNPtsw*	X		X	20,017	4.23%	4.74	21.17	0.6	2.3	4.50
HM58841	Harris Moran	Intermediate	VFFNtsw*	X		X	1,609	0.34%	5.35	21.56	0.8	2.3	4.42
UG19406	United Genetics	Intermediate	VFFNP*			X	6,788	1.44%	5.24	21.55	1.0	2.3	4.34
HM5235	Harris Moran	Intermediate	VFFFNtsw	X	X		1,731	0.37%	5.25	20.34	1.9	2.4	4.48
H5728	Heinz	Thick	VFFNP*			X	1,187	0.25%	4.51	21.80	0.6	6.3	4.56
H9663	Heinz	Thick	VFFNP				2,113	0.45%	4.71	20.03	1.8	6.6	4.48

Note: Thin Viscosity - Predicted Paste Bostwick ≥ 5.40 , Intermediate Viscosity - Predicted Paste Bostwick 3.76 - 5.39, Thick Viscosity - Predicted Paste Bostwick ≤ 3.75