

2019

PTAB

Summary



2019 Season Review

2019 California Processing Tomato

Top 50 Varieties

Based on Final PTAB

	Variety	Supplier	Use Category	Attributes	Loads		Solids		Mold	LU	Color	pH
					2019	2018	2019	2018				
1	N6428	NS	Intermediate	F3, EFH	26,976	27,317	4.93	4.77	1.9	1.3	21.75	4.49
2	H1428	HZ	Thick	EFS™	25,920	20,017	4.92	4.74	1.4	0.6	20.63	4.45
3	BQ273	WB	Early	-	24,907	42,112	5.34	5.18	0.7	1.3	21.47	4.37
4	AB0311	SVS	Thin	-	23,733	37,453	5.71	5.63	2.1	1.9	20.74	4.41
5	SV8011TM	SVS	Intermediate	-	23,050	19,878	5.20	5.11	2.1	1.1	20.70	4.45
6	H1662	HZ	Thick	F3	22,199	9,795	4.97	4.91	1.8	1.1	21.69	4.46
7	DRI319	SVS	Thin	-	20,550	25,060	5.65	5.64	1.8	2.0	21.33	4.40
8	SV2756TM	SVS	Thick	EFH	19,657	20,645	4.87	5.15	1.7	0.7	21.13	4.51
9	H4707	HZ	Thick	EFS™	18,664	24,595	4.86	4.79	1.0	0.8	22.50	4.46
10	H5608	HZ	Thick	-	18,063	21,506	4.88	4.79	1.3	1.2	20.63	4.45
11	H2401	HZ	Thick	EFS™	13,886	17,941	4.83	4.70	1.5	0.9	21.34	4.37
12	SVTM1082	SVS	Thin	F3	13,660	2,102	5.50	5.36	1.3	1.6	21.41	4.38
13	N6415	NS	Thick	EFH	10,385	14,459	4.96	4.77	1.6	1.1	21.10	4.43
14	BQ400	WB	Early	-	9,635	8,317	5.14	5.01	0.5	1.1	20.08	4.47
15	BQ403	WB	Early	-	9,616	4,962	5.29	5.12	0.3	1.3	21.31	4.32
16	HM4885	HM	Thick	EFH	8,836	15,041	5.05	4.94	1.6	0.9	20.97	4.39
17	H1310	HZ	Thick	F3, EFS™	8,491	3,213	5.02	4.80	3.0	0.8	21.26	4.50
18	H5702	HZ	Thick	EFS™	8,100	11,584	4.75	4.71	1.2	0.6	20.53	4.47
19	HM3887	HM	Intermediate	-	7,744	16,141	5.62	5.44	0.6	1.7	21.01	4.46
20	HM58841	HM	Intermediate	EFH	7,661	1,609	5.17	5.35	1.5	0.5	21.15	4.41
21	H1293	HZ	Pear	-	7,628	6,743	5.37	5.47	1.1	1.5	20.54	4.56
22	N6426	NS	Thick	EFH	5,617	1,966	5.08	4.90	1.4	1.4	20.11	4.50
23	BOS811	OS	Thick	-	5,526	1,996	5.09	5.03	1.2	0.8	20.17	4.40
24	N6366	NS	Thin	-	5,327	11,664	5.37	5.20	0.5	2.0	20.57	4.40
25	HM5235	HM	Intermediate	F3	5,273	1,731	5.27	5.25	1.9	1.7	20.37	4.45
26	H5508	HZ	Thick	EFS™	5,263	4,687	4.63	4.53	1.7	0.4	20.15	4.45
27	UG16112	UG	Thick	EFH	4,922	2,051	4.99	4.80	0.8	0.5	20.64	4.44
28	N6434	NS	Intermediate	F3, EFH	4,877	3,877	4.88	5.01	2.3	1.0	22.16	4.43
29	UG19406	UG	Intermediate	EFH	4,016	6,788	5.19	5.24	1.5	0.6	21.31	4.32
30	HM4909	HM	Intermediate	-	3,772	6,016	5.42	5.34	1.8	0.7	22.11	4.30
31	N6402	NS	Thin	-	3,768	3,715	5.54	5.41	1.1	1.6	20.62	4.47
32	HM7885	HM	Pear	EFH	3,452	4,579	4.78	4.88	1.6	1.0	21.39	4.62
33	H8504	HZ	Thick	EFS™	3,010	5,632	4.94	4.96	1.5	1.1	22.02	4.37
34	BP13	BHN	Early	F3	2,898	3,128	4.76	4.53	0.6	1.1	21.31	4.39
35	H1015	HZ	Early	EFS™	2,815	3,079	5.06	4.91	0.6	0.9	20.58	4.45
36	N6420	NS	Pear	-	2,637	3,181	4.86	5.05	2.1	1.4	21.43	4.53
37	HM1892	HM	Intermediate	EFH	2,618	5,130	5.31	5.21	0.9	1.5	20.71	4.50
38	HM4521	HM	Intermediate	EFH	2,458	900	5.16	5.17	0.7	0.5	21.24	4.40
39	SVTM9008	SVS	Thick	EFH	2,455	4	5.24	4.15	1.5	0.4	20.55	4.35
40	HM9905	HM	Intermediate	EFH	2,398	3,593	5.07	4.92	0.6	0.3	20.34	4.44
41	HM58811	HM	Thick	EFH	2,370	927	5.00	5.21	1.5	0.6	21.31	4.41
42	SVTM9000	SVS	Early	-	2,293	253	5.16	4.87	0.6	1.0	20.74	4.45
43	BQ413	WB	Early	F3	2,164	155	4.64	4.78	1.2	0.9	20.96	4.50
44	SVTM9007	SVS	Thick	-	2,124	412	4.91	5.06	1.4	1.4	21.66	4.55
45	N6441	NS	Intermediate	F3, EFH	2,012	140	5.05	4.76	2.1	0.7	21.03	4.52
46	BQ398	WB	Intermediate	-	1,893	325	5.27	5.11	1.8	1.2	19.67	4.46
47	N6416	NS	Early	-	1,759	7,874	4.84	4.68	0.2	1.0	21.14	4.35
48	H1776	HZ	Thick	EFS™	1,755	138	5.16	4.93	1.5	0.6	21.25	4.44
49	HM3888	HM	Intermediate	EFH	1,723	3,014	5.44	5.30	1.4	1.0	21.68	4.51
50	SVTM9011	SVS	Thin	F3	1,702	-	5.56	-	2.4	1.6	20.73	4.43
Statewide Total					442,500	472,956	5.13	5.02	1.5	1.2	21.11	4.44

2019 Top 40 Varieties

South Region

Based on Final PTAB

Rank 2019	Variety	Supplier	Use Category	Attributes	Loads	Solids	Mold	LU	Color	pH	Rank 2018
1	BQ273	WB	Early	-	18,814	5.36	0.6	1.3	21.46	4.38	1
2	SV2756TM	SVS	Thick	EFH	18,637	4.87	1.8	0.7	21.14	4.51	3
3	H5608	HZ	Thick	-	16,772	4.89	1.3	1.2	20.62	4.45	4
4	SV8011TM	SVS	Intermediate	-	13,246	5.28	2.2	1.2	20.72	4.47	6
5	AB0311	SVS	Thin	-	13,123	5.80	2.3	2.4	20.84	4.45	2
6	H1428	HZ	Thick	EFS™	10,922	4.96	1.3	0.7	20.84	4.49	5
7	H4707	HZ	Thick	EFS™	9,194	4.85	0.9	0.8	22.57	4.47	7
8	BQ400	WB	Early	-	8,740	5.14	0.5	1.1	20.02	4.48	14
9	H2401	HZ	Thick	EFS™	7,605	4.95	1.4	1.1	21.20	4.40	9
10	BQ403	WB	Early	-	7,480	5.30	0.3	1.4	21.31	4.32	17
11	N6428	NS	Intermediate	F3, EFH	7,462	4.95	2.1	1.5	21.46	4.53	16
12	HM4885	HM	Thick	EFH	6,673	5.06	1.6	0.9	20.94	4.40	13
13	HM3887	HM	Intermediate	-	6,654	5.62	0.5	1.8	20.99	4.47	8
14	N6415	NS	Thick	EFH	6,438	4.94	1.9	1.2	21.30	4.46	10
15	DRI319	SVS	Thin	-	5,304	5.88	2.2	2.6	21.48	4.47	11
16	BOS811	OS	Thick	-	4,606	5.12	1.3	0.9	20.11	4.42	31
17	H5508	HZ	Thick	EFS™	4,541	4.65	1.9	0.4	20.05	4.47	22
18	N6426	NS	Thick	EFH	4,462	5.09	1.5	1.4	19.94	4.50	29
19	SVTM1082	SVS	Thin	F3	4,446	5.56	1.6	1.8	21.41	4.40	39
20	UG16112	UG	Thick	EFH	4,429	5.00	0.8	0.5	20.52	4.45	30
21	H1662	HZ	Thick	F3	4,187	5.14	1.4	1.7	21.90	4.49	35
22	H1293	HZ	Pear	-	3,762	5.37	1.2	2.0	20.54	4.58	18
23	N6366	NS	Thin	-	2,959	5.30	0.4	2.5	20.59	4.40	12
24	N6402	NS	Thin	-	2,738	5.61	1.3	1.9	20.62	4.49	23
25	HM7885	HM	Pear	EFH	2,737	4.74	1.7	0.9	21.43	4.62	19
26	H5702	HZ	Thick	EFS™	1,885	4.95	1.3	0.9	20.45	4.52	25
27	SVTM9008	SVS	Thick	EFH	1,798	5.27	1.4	0.4	20.41	4.35	-
28	SVTM9007	SVS	Thick	-	1,770	4.85	1.4	1.5	21.69	4.55	-
29	H1776	HZ	Thick	EFS™	1,749	5.16	1.5	0.6	21.26	4.44	-
30	HM1892	HM	Intermediate	EFH	1,701	5.26	1.0	1.5	20.69	4.50	24
31	N6416	NS	Early	-	1,685	4.83	0.2	1.0	21.16	4.35	15
32	H8504	HZ	Thick	EFS™	1,667	4.96	1.9	1.0	22.11	4.37	21
33	SVTM9000	SVS	Early	-	1,538	5.21	0.4	1.0	20.55	4.47	-
34	HM4521	HM	Intermediate	EFH	1,522	5.30	0.5	0.6	21.20	4.41	-
35	UG16609	UG	Thin	-	1,434	5.50	1.1	2.3	20.50	4.38	34
36	BQ398	WB	Intermediate	-	1,132	5.38	1.4	1.3	20.06	4.47	-
37	N6441	NS	Intermediate	F3, EFH	1,091	5.12	2.4	0.9	21.19	4.57	-
38	N6420	NS	Pear	-	993	4.83	2.3	1.7	21.11	4.54	26
39	H9663	HZ	Thick	-	969	4.70	2.0	2.4	19.92	4.43	28
40	N6434	NS	Intermediate	F3, EFH	923	5.15	2.2	1.9	22.20	4.52	33
South Total					229,562	5.16	1.4	1.3	21.01	4.46	

2019 Top 40 Varieties

Central Region

Based on Final PTAB

Rank 2019	Variety	Supplier	Use Category	Attributes	Loads	Solids	Mold	LU	Color	pH	Rank 2018
1	DRI319	SVS	Thin	-	8,907	5.47	2.0	2.2	21.05	4.40	2
2	H1428	HZ	Thick	EFS™	7,852	5.00	0.8	0.5	20.55	4.44	8
3	H1662	HZ	Thick	F3	7,365	4.98	1.2	1.0	21.60	4.46	16
4	AB0311	SVS	Thin	-	6,088	5.64	2.0	1.4	20.44	4.38	1
5	H4707	HZ	Thick	EFS™	5,978	4.94	0.5	1.0	22.65	4.45	3
6	SVTM1082	SVS	Thin	F3	5,459	5.60	1.1	1.6	21.23	4.38	25
7	SV8011TM	SVS	Intermediate	-	4,043	5.16	1.9	1.0	20.05	4.40	7
8	N6428	NS	Intermediate	F3, EFH	3,929	4.95	2.7	1.9	21.91	4.53	4
9	H2401	HZ	Thick	EFS™	3,718	4.79	1.0	0.8	21.45	4.35	5
10	N6415	NS	Thick	EFH	3,372	5.04	1.1	1.1	20.71	4.40	6
11	H5702	HZ	Thick	EFS™	2,678	4.74	0.7	0.6	20.79	4.47	10
12	H1293	HZ	Pear	-	2,153	5.45	1.0	1.2	20.38	4.54	11
13	N6366	NS	Thin	-	1,819	5.42	0.4	1.2	20.69	4.41	9
14	HM58841	HM	Intermediate	EFH	1,802	5.14	1.3	0.6	20.66	4.41	-
15	HM9905	HM	Intermediate	EFH	1,572	5.12	0.5	0.3	20.27	4.44	15
16	HM4885	HM	Thick	EFH	1,420	4.98	1.1	1.1	21.18	4.39	18
17	HM5900	HM	Intermediate	-	1,335	5.45	0.9	1.8	21.27	4.34	23
18	BQ273	WB	Early	-	1,234	5.31	1.0	1.4	20.94	4.40	19
19	N6420	NS	Pear	-	1,034	4.82	2.4	1.2	21.80	4.54	27
20	N6426	NS	Thick	EFH	1,021	5.10	1.0	1.3	20.62	4.50	-
21	UG19406	UG	Intermediate	EFH	1,008	5.08	1.1	0.6	21.50	4.32	17
22	BQ403	WB	Early	-	965	5.30	0.2	1.4	20.69	4.33	37
23	HM5235	HM	Intermediate	F3	843	5.32	2.0	2.1	20.12	4.44	-
24	SV2756TM	SVS	Thick	EFH	765	5.12	1.0	0.6	20.88	4.43	26
25	HM1892	HM	Intermediate	EFH	747	5.59	0.8	1.8	20.80	4.51	12
26	H8504	HZ	Thick	EFS™	704	5.13	0.9	1.1	21.83	4.34	14
27	HM5522	HM	Intermediate	-	638	5.43	1.2	0.5	19.78	4.34	-
28	BQ398	WB	Intermediate	-	634	5.13	2.5	1.0	18.92	4.43	-
29	N6402	NS	Thin	-	633	5.64	0.6	1.1	20.40	4.43	22
30	H5608	HZ	Thick	-	573	4.79	1.5	1.6	20.85	4.50	13
31	N6441	NS	Intermediate	F3, EFH	502	4.79	0.9	0.3	20.61	4.44	-
32	HM7885	HM	Pear	EFH	498	4.89	1.2	1.3	21.22	4.62	31
33	UG16112	UG	Thick	EFH	493	4.92	0.3	0.4	21.68	4.36	35
34	HM3888	HM	Intermediate	EFH	487	5.25	1.8	0.7	21.35	4.47	24
35	SVTM9011	SVS	Thin	F3	452	5.40	3.7	1.5	20.37	4.41	-
36	HM58811	HM	Thick	EFH	451	5.36	0.8	0.6	20.58	4.36	-
37	HM3887	HM	Intermediate	-	435	5.62	1.8	1.1	20.18	4.37	21
38	H9780	HZ	Intermediate	EFS™	433	5.12	2.1	2.0	21.66	4.37	20
39	HM4909	HM	Intermediate	-	396	5.64	6.0	1.3	20.97	4.31	33
40	H5508	HZ	Thick	EFS™	352	4.48	0.5	0.2	20.50	4.35	39
Central Total					87,850	5.18	1.3	1.2	21.04	4.42	

2019 Top 40 Varieties

North Region

Based on Final PTAB

Rank 2019	Variety	Supplier	Use Category	Attributes	Loads	Solids	Mold	LU	Color	pH	Rank 2018
1	N6428	NS	Intermediate	F3, EFH	15,585	4.91	1.6	1.1	21.86	4.45	1
2	H1662	HZ	Thick	F3	10,647	4.90	2.5	1.0	21.66	4.45	2
3	H1310	HZ	Thick	F3, EFS™	7,763	5.04	3.2	0.8	21.18	4.50	13
4	H1428	HZ	Thick	EFS™	7,146	4.77	2.3	0.4	20.40	4.42	12
5	DRI319	SVS	Thin	-	6,339	5.71	1.1	1.3	21.60	4.34	6
6	SV8011TM	SVS	Intermediate	-	5,759	5.06	2.0	0.9	21.11	4.44	11
7	HM58841	HM	Intermediate	EFH	5,347	5.13	1.6	0.4	21.26	4.40	28
8	BQ273	WB	Early	-	4,859	5.26	1.0	1.0	21.65	4.35	4
9	AB0311	SVS	Thin	-	4,522	5.53	1.8	1.1	20.87	4.36	5
10	SVTM1082	SVS	Thin	F3	3,755	5.29	1.1	1.3	21.68	4.36	33
11	HM5235	HM	Intermediate	F3	3,666	5.22	1.9	1.3	20.49	4.45	27
12	N6434	NS	Intermediate	F3, EFH	3,653	4.78	2.4	0.8	22.25	4.41	21
13	H5702	HZ	Thick	EFS™	3,537	4.64	1.5	0.5	20.38	4.45	3
14	H4707	HZ	Thick	EFS™	3,492	4.76	1.9	0.7	22.05	4.43	8
15	BP13	BHN	Early	F3	2,896	4.76	0.6	1.1	21.31	4.39	15
16	H1015	HZ	Early	EFS™	2,813	5.06	0.6	0.9	20.58	4.45	17
17	HM4909	HM	Intermediate	-	2,619	5.42	1.3	0.7	22.59	4.30	18
18	H2401	HZ	Thick	EFS™	2,563	4.54	2.5	0.7	21.60	4.34	19
19	BQ413	WB	Early	F3	2,164	4.64	1.2	0.9	20.96	4.50	-
20	UG19406	UG	Intermediate	EFH	2,121	5.23	1.2	0.5	21.29	4.29	14
21	H1293	HZ	Pear	-	1,713	5.24	1.1	0.8	20.77	4.52	30
22	HM58811	HM	Thick	EFH	1,456	4.93	1.2	0.4	21.42	4.39	-
23	HM3888	HM	Intermediate	EFH	1,236	5.52	1.2	1.2	21.81	4.53	25
24	BQ403	WB	Early	-	1,171	5.22	0.4	1.0	21.84	4.32	40
25	HM58801	HM	Intermediate	F3, EFH	895	5.33	1.4	1.1	21.44	4.45	-
26	BOS811	OS	Thick	-	862	4.93	1.0	0.3	20.51	4.31	-
27	N6397	NS	Early	-	840	5.30	0.3	0.7	21.57	4.42	38
28	BQ400	WB	Early	-	823	5.10	0.6	0.8	20.71	4.42	23
29	HM4521	HM	Intermediate	EFH	752	4.90	0.9	0.3	21.44	4.37	-
30	HM4885	HM	Thick	EFH	743	5.07	1.7	0.5	20.75	4.31	9
31	H5608	HZ	Thick	-	718	4.65	1.7	0.8	20.70	4.45	7
32	HM9905	HM	Intermediate	EFH	714	4.99	0.9	0.3	20.51	4.44	22
33	H1422	HZ	Thick	F3	708	4.95	3.4	0.9	20.79	4.47	20
34	SVTM9000	SVS	Early	-	686	5.05	1.1	0.7	21.08	4.41	-
35	HM3887	HM	Intermediate	-	655	5.60	1.4	1.3	21.71	4.39	10
36	H8504	HZ	Thick	EFS™	639	4.70	1.5	1.4	22.01	4.40	-
37	N6420	NS	Pear	-	610	4.96	1.3	1.1	21.32	4.49	39
38	N6440	NS	Intermediate	F3, EFH	561	4.72	0.6	0.7	21.46	4.41	-
39	SVTM9011	SVS	Thin	F3	552	5.44	1.6	1.0	20.84	4.38	-
40	SVTM9008	SVS	Thick	EFH	533	5.08	1.9	0.3	20.97	4.32	-
North Total					123,654	5.04	1.7	0.9	21.35	4.42	

2019 California Processing Tomato

Variety Use Category

Based on Final PTAB

Use Category	Variety	Supplier	Attributes	Loads		Solids		Mold	LU	Color	pH
				2019	2018	2019	2018				
Early	BQ273	WB	-	24,907	42,112	5.34	5.18	0.7	1.3	21.47	4.37
Early	BQ400	WB	-	9,635	8,317	5.14	5.01	0.5	1.1	20.08	4.47
Early	BQ403	WB	-	9,616	4,962	5.29	5.12	0.3	1.3	21.31	4.32
Early	BP13	BHN	F3	2,898	3,128	4.76	4.53	0.6	1.1	21.31	4.39
Early	H1015	HZ	EFS™	2,815	3,079	5.06	4.91	0.6	0.9	20.58	4.45
Early	SVTM9000	SVS	-	2,293	253	5.16	4.87	0.6	1.0	20.74	4.45
Early	BQ413	WB	F3	2,164	155	4.64	4.78	1.2	0.9	20.96	4.50
Early	N6416	NS	-	1,759	7,874	4.84	4.68	0.2	1.0	21.14	4.35
Early	N6397	NS	-	840	1,263	5.30	5.07	0.3	0.7	21.57	4.42
Early	N6459	NS	F3	442	-	5.05	-	0.7	1.3	20.80	4.53
Early	CXD187	HM	-	423	352	4.72	4.63	1.2	0.9	20.27	4.37
Early	HM58881	HM	-	273	413	4.95	4.75	1.6	0.7	21.04	4.39
Early	BQ401	WB	-	157	259	4.88	5.16	0.2	1.4	21.36	4.40
Early	BOS3842	OS	-	128	115	4.88	5.03	0.7	0.8	21.51	4.33
Early	H1765	HZ	-	105	98	5.05	5.85	0.2	3.0	21.74	4.46
Early	SV0599TM	SVS	-	34	310	5.51	5.29	0.4	0.8	21.71	4.37
Early	HM6357	HM	-	23	-	5.06	-	1.0	3.5	21.98	4.54
Early	N6436	NS	-	17	89	4.98	4.65	2.3	1.1	22.00	4.48
Early	BP51	BHN	F3, EFH	14	-	5.39	-	2.0	3.1	21.71	4.43
Early	UG4014	UG	EFH	6	-	5.53	-	0.7	0.2	19.00	4.50
Early	BQ270	WB	-	4	1	5.03	5.50	0.5	1.4	21.88	4.39
Early	BQ312	WB	-	1	1	5.40	5.50	1.5	0.5	22.00	4.24
Early Total				58,554	72,781	5.20	5.05	0.6	1.2	21.10	4.40
Thin	AB0311	SVS	-	23,733	37,453	5.71	5.63	2.1	1.9	20.74	4.41
Thin	DRI319	SVS	-	20,550	25,060	5.65	5.64	1.8	2.0	21.33	4.40
Thin	SVTM1082	SVS	F3	13,660	2,102	5.50	5.36	1.3	1.6	21.41	4.38
Thin	N6366	NS	-	5,327	11,664	5.37	5.20	0.5	2.0	20.57	4.40
Thin	N6402	NS	-	3,768	3,715	5.54	5.41	1.1	1.6	20.62	4.47
Thin	SVTM9011	SVS	F3	1,702	-	5.56	-	2.4	1.6	20.73	4.43
Thin	UG16609	UG	-	1,477	1,410	5.50	5.38	1.1	2.3	20.54	4.38
Thin	UG27713	UG	-	659	132	5.99	5.86	1.5	3.3	20.19	4.50
Thin	HM4326	HM	-	514	464	5.53	5.55	1.4	1.5	21.43	4.35
Thin	N6407	NS	EFH	340	649	5.02	4.98	1.0	0.3	21.44	4.36
Thin	BP43	BHN	F3	101	16	4.93	5.82	1.2	0.7	20.53	4.42
Thin	H1161	HZ	-	85	229	5.82	5.35	1.2	0.5	21.03	4.37
Thin	BP49	BHN	F3	10	-	5.15	-	2.2	1.9	21.15	4.40
Thin	BP48	BHN	F3	8	-	5.31	-	1.1	8.4	21.19	4.45
Thin	SVTM9012	SVS	F3	8	-	5.35	-	1.9	2.9	20.75	4.52
Thin	H1424	HZ	-	2	-	5.65	-	3.3	2.5	21.50	4.47
Thin	BQ163	WB	-	1	1	5.00	5.70	0.0	0.5	21.00	4.29
Thin	BQ205	WB	-	1	9	5.30	4.99	0.5	1.5	20.50	4.26
Thin Total				71,946	82,904	5.61	5.54	1.65	1.9	21.02	4.41
Intermediate	N6428	NS	F3, EFH	26,976	27,317	4.93	4.77	1.9	1.3	21.75	4.49
Intermediate	SV8011TM	SVS	-	23,050	19,878	5.20	5.11	2.1	1.1	20.70	4.45
Intermediate	HM3887	HM	-	7,744	16,141	5.62	5.44	0.6	1.7	21.01	4.46
Intermediate	HM58841	HM	EFH	7,661	1,609	5.17	5.35	1.5	0.5	21.15	4.41
Intermediate	HM5235	HM	F3	5,273	1,731	5.27	5.25	1.9	1.7	20.37	4.45

2019 California Processing Tomato

Variety Use Category

Based on Final PTAB

Use Category	Variety	Supplier	Attributes	Loads		Solids		Mold	LU	Color	pH
				2019	2018	2019	2018				
Intermediate	N6434	NS	F3, EFH	4,877	3,877	4.88	5.01	2.3	1.0	22.16	4.43
Intermediate	UG19406	UG	EFH	4,016	6,788	5.19	5.24	1.5	0.6	21.31	4.32
Intermediate	HM4909	HM	-	3,772	6,016	5.42	5.34	1.8	0.7	22.11	4.30
Intermediate	HM1892	HM	EFH	2,618	5,130	5.31	5.21	0.9	1.5	20.71	4.50
Intermediate	HM4521	HM	EFH	2,458	900	5.16	5.17	0.7	0.5	21.24	4.40
Intermediate	HM9905	HM	EFH	2,398	3,593	5.07	4.92	0.6	0.3	20.34	4.44
Intermediate	N6441	NS	F3, EFH	2,012	140	5.05	4.76	2.1	0.7	21.03	4.52
Intermediate	BQ398	WB	-	1,893	325	5.27	5.11	1.8	1.2	19.67	4.46
Intermediate	HM5900	HM	-	1,462	1,151	5.44	5.52	1.0	1.8	21.29	4.34
Intermediate	HM3888	HM	EFH	1,723	3,014	5.44	5.30	1.4	1.0	21.68	4.51
Intermediate	HM58801	HM	F3, EFH	1,321	1,085	5.34	5.31	1.6	1.1	21.28	4.46
Intermediate	HM5522	HM	-	1,284	4	5.62	5.33	1.3	0.7	20.16	4.37
Intermediate	BQ141	WB	F3	613	933	5.11	4.55	2.4	6.6	21.46	4.55
Intermediate	N6440	NS	F3, EFH	563	301	4.72	4.58	0.6	0.7	21.46	4.41
Intermediate	SVTM9013	SVS	F3	479	-	5.21	-	1.8	0.9	20.59	4.44
Intermediate	N6461	NS	F3, EFH	500	-	4.94	-	1.9	1.0	21.85	4.46
Intermediate	H9780	HZ	EFS™	433	1,216	5.12	5.55	2.1	2.0	21.66	4.37
Intermediate	N6460	NS	F3, EFH	347	-	5.01	-	0.9	0.6	21.70	4.43
Intermediate	SVTM9014	SVS	F3	350	-	5.19	-	1.6	0.7	20.60	4.42
Intermediate	BQ422	WB	F3	261	50	4.78	4.73	2.4	1.6	20.71	4.50
Intermediate	SVTM9003	SVS	EFH	227	161	5.40	5.66	1.2	1.4	21.80	4.34
Intermediate	CXD255	HM	-	175	948	4.80	4.81	1.2	1.2	22.58	4.39
Intermediate	HP849	SVS	EFH	166	710	4.99	4.79	0.4	0.4	21.34	4.27
Intermediate	H1170	HZ	EFS™	131	250	6.00	4.86	0.4	0.6	20.84	4.33
Intermediate	HM58871	HM	-	88	696	6.05	5.34	0.6	0.7	22.03	4.40
Intermediate	N6394	NS	-	83	-	5.28	-	0.6	3.3	20.88	4.54
Intermediate	HM6175	HM	F3, EFH	20	-	5.46	-	4.0	1.9	21.93	4.55
Intermediate	UG32413	UG	F3	20	-	4.88	-	1.3	0.4	21.15	4.35
Intermediate	BP47	BHN	F3	12	-	5.13	-	0.5	1.6	23.17	4.40
Intermediate	SV2493TM	SVS	F3	7	982	5.27	4.80	1.8	4.2	21.57	4.49
Intermediate	UG29814	UG	F3, EFH	6	-	5.52	-	2.1	2.6	20.92	4.50
Intermediate	N6404	NS	-	4	5	5.00	5.08	0.1	0.8	21.38	4.26
Intermediate	BP32	BHN	F3, EFH	3	100	4.97	5.49	2.3	1.8	21.33	4.43
Intermediate	BQ402	WB	-	3	-	5.27	-	0.2	0.3	20.83	4.27
Intermediate	UG13512	UG	-	3	-	5.30	-	0.2	2.0	23.17	4.56
Intermediate	IVF5234	SOS	-	2	660	5.25	5.04	1.5	2.0	22.25	4.54
Intermediate	UG19806	UG	-	2	-	5.55	-	0.3	0.5	21.00	4.41
Intermediate	BP16	BHN	F3	1	261	5.60	5.05	0.5	1.0	22.00	4.44
Intermediate	BP20	BHN	F3	1	1	4.70	4.70	0.5	0.0	22.00	4.35
Intermediate	UG1813	UG	-	1	8	5.90	5.04	2.0	4.0	22.00	4.46
Intermediate	N6429	NS	F3, EFH	1	63	5.50	4.38	1.0	0.0	22.00	4.32
Intermediate	SV8232TM	SVS	F3	1	-	5.80	-	2.5	1.0	24.00	4.42
Intermediate	UG29314	UG	F3, EFH	1	-	5.20	-	1.5	0.5	20.00	4.57
Intermediate	UG37314	UG	EFH	1	-	5.60	-	8.5	1.0	22.50	4.53
Intermediate Total				105,043	106,044	5.16	5.10	1.7	1.1	21.20	4.45

2019 California Processing Tomato

Variety Use Category

Based on Final PTAB

Use Category	Variety	Supplier	Attributes	Loads		Solids		Mold	LU	Color	pH
				2019	2018	2019	2018				
Thick	H1428	HZ	EFS™	25,920	20,017	4.92	4.74	1.4	0.6	20.63	4.45
Thick	H1662	HZ	F3	22,199	9,795	4.97	4.91	1.8	1.1	21.69	4.46
Thick	SV2756TM	SVS	EFH	19,657	20,645	4.87	5.15	1.7	0.7	21.13	4.51
Thick	H4707	HZ	EFS™	18,664	24,595	4.86	4.79	1.0	0.8	22.50	4.46
Thick	H5608	HZ	-	18,063	21,506	4.88	4.79	1.3	1.2	20.63	4.45
Thick	H2401	HZ	EFS™	13,886	17,941	4.83	4.70	1.5	0.9	21.34	4.37
Thick	N6415	NS	EFH	10,385	14,459	4.96	4.77	1.6	1.1	21.10	4.43
Thick	HM4885	HM	EFH	8,836	15,041	5.05	4.94	1.6	0.9	20.97	4.39
Thick	H5702	HZ	EFS™	8,100	11,584	4.75	4.71	1.2	0.6	20.53	4.47
Thick	H1310	HZ	F3, EFS™	8,491	3,213	5.02	4.80	3.0	0.8	21.26	4.50
Thick	N6426	NS	EFH	5,617	1,966	5.08	4.90	1.4	1.4	20.11	4.50
Thick	BOS811	OS	-	5,526	1,996	5.09	5.03	1.2	0.8	20.17	4.40
Thick	H5508	HZ	EFS™	5,263	4,687	4.63	4.53	1.7	0.4	20.15	4.45
Thick	UG16112	UG	EFH	4,922	2,051	4.99	4.80	0.8	0.5	20.64	4.44
Thick	H8504	HZ	EFS™	3,010	5,632	4.94	4.96	1.5	1.1	22.02	4.37
Thick	SVTM9008	SVS	EFH	2,455	4	5.24	4.15	1.5	0.4	20.55	4.35
Thick	SVTM9007	SVS	-	2,124	412	4.91	5.06	1.4	1.4	21.66	4.55
Thick	HM58811	HM	EFH	2,370	927	5.00	5.21	1.5	0.6	21.31	4.41
Thick	H1776	HZ	EFS™	1,755	138	5.16	4.93	1.5	0.6	21.25	4.44
Thick	H9663	HZ	-	969	2,113	4.70	4.71	2.0	2.4	19.92	4.43
Thick	H5710	HZ	-	736	313	4.83	4.79	1.9	1.1	22.23	4.46
Thick	H1422	HZ	F3	708	1,982	4.95	4.88	3.4	0.9	20.79	4.47
Thick	UG15212	UG	EFH	483	1,587	4.95	4.52	1.6	0.7	21.09	4.46
Thick	H5715	HZ	EFS™	210	990	5.34	4.94	2.0	0.9	21.77	4.41
Thick	H1175	HZ	EFS™	162	436	5.31	4.66	1.2	1.0	19.85	4.51
Thick	SVTM9016	SVS	F3, EFH	44	-	4.84	-	1.5	0.5	22.24	4.39
Thick	H1311	HZ	EFS™	38	53	5.31	5.69	1.5	2.1	21.53	4.38
Thick	BP34	BHN	F3, EFH	31	9	4.75	4.69	1.9	2.5	22.66	4.43
Thick	BOS7744	OS	-	17	-	5.64	-	1.2	0.7	20.47	4.43
Thick	HM6140	HM	-	7	-	5.09	-	1.6	5.8	21.81	4.49
Thick	SV2303TM	SVS	-	1	57	5.50	4.39	0.0	6.0	23.00	4.22
Thick	H5701	HZ	EFS™	1	23	5.60	4.79	2.0	1.0	20.00	4.47
Thick	SV6133TM	SVS	-	1	265	4.50	5.34	0.0	0.5	23.00	4.17
Thick Total				190,651	184,437	4.92	4.83	1.5	0.9	21.11	4.45
Pear	H1293	HZ	-	7,628	6,743	5.37	5.47	1.1	1.5	20.54	4.56
Pear	HM7885	HM	EFH	3,452	4,579	4.78	4.88	1.6	1.0	21.39	4.62
Pear	N6420	NS	-	2,637	3,181	4.86	5.05	2.1	1.4	21.43	4.53
Pear	HM8163	HM	-	360	-	5.88	-	1.2	2.5	20.94	4.52
Pear	H1292	HZ	-	308	1,599	5.20	5.41	1.3	5.0	22.06	4.60
Pear	HM5369	HM	-	66	-	5.41	-	1.5	1.1	21.87	4.62
Pear	H1421	HZ	F3	34	141	5.57	5.12	3.3	1.9	21.76	4.44
Pear	HP108	SVS	-	15	-	5.09	-	1.2	4.5	21.97	4.65
Pear	SV2849TM	SVS	-	3	-	5.33	-	1.0	0.7	21.00	4.42
Pear Total				14,503	16,243	5.14	5.22	1.4	1.5	20.96	4.57
Misc Total				1,789	1,320	5.08	5.07	1.7	1.4	20.75	4.47
Statewide Total				442,500	472,956	5.13	5.02	1.5	1.2	21.11	4.44

2019 California Processing Tomato

Supplier Detail

Based on Final PTAB

Supplier	Variety	Use Category	Attributes	Loads		Solids		Mold	LU	Color	pH
				2019	2018	2019	2018				
BHN	BP13	Early	F3	2,898	3,128	4.76	4.53	0.6	1.1	21.31	4.39
BHN	BP43	Thin	F3	101	16	4.93	5.82	1.2	0.7	20.53	4.42
BHN	BP34	Thick	F3, EFH	31	9	4.75	4.69	1.9	2.5	22.66	4.43
BHN	BP51	Early	F3, EFH	14	-	5.39	-	2.0	3.1	21.71	4.43
BHN	BP47	Intermediate	F3	12	-	5.13	-	0.5	1.6	23.17	4.40
BHN	BP49	Thin	F3	10	-	5.15	-	2.2	1.9	21.15	4.40
BHN	BP48	Thin	F3	8	-	5.31	-	1.1	8.4	21.19	4.45
BHN	BP32	Intermediate	F3, EFH	3	100	4.97	5.49	2.3	1.8	21.33	4.43
BHN	BP16	Intermediate	F3	1	261	5.60	5.05	0.5	1.0	22.00	4.44
BHN	BP20	Intermediate	F3	1	1	4.70	4.70	0.5	0.0	22.00	4.35
BHN Seed Total				3,079	3,515	4.77	4.60	0.6	1.1	21.31	4.39
HM	HM4885	Thick	EFH	8,836	15,041	5.05	4.94	1.6	0.9	20.97	4.39
HM	HM3887	Intermediate	-	7,744	16,141	5.62	5.44	0.6	1.7	21.01	4.46
HM	HM58841	Intermediate	EFH	7,661	1,609	5.17	5.35	1.5	0.5	21.15	4.41
HM	HM5235	Intermediate	F3	5,273	1,731	5.27	5.25	1.9	1.7	20.37	4.45
HM	HM4909	Intermediate	-	3,772	6,016	5.42	5.34	1.8	0.7	22.11	4.30
HM	HM7885	Pear	EFH	3,452	4,579	4.78	4.88	1.6	1.0	21.39	4.62
HM	HM1892	Intermediate	EFH	2,618	5,130	5.31	5.21	0.9	1.5	20.71	4.50
HM	HM4521	Intermediate	EFH	2,458	900	5.16	5.17	0.7	0.5	21.24	4.40
HM	HM9905	Intermediate	EFH	2,398	3,593	5.07	4.92	0.6	0.3	20.34	4.44
HM	HM58811	Thick	EFH	2,370	927	5.00	5.21	1.5	0.6	21.31	4.41
HM	HM3888	Intermediate	EFH	1,723	3,014	5.44	5.30	1.4	1.0	21.68	4.51
HM	HM5900	Intermediate	-	1,462	1,151	5.44	5.52	1.0	1.8	21.29	4.34
HM	HM58801	Intermediate	F3, EFH	1,321	1,085	5.34	5.31	1.6	1.1	21.28	4.46
HM	HM5522	Intermediate	-	1,284	4	5.62	5.33	1.3	0.7	20.16	4.37
HM	HM4326	Thin	-	514	464	5.53	5.55	1.4	1.5	21.43	4.35
HM	CXD187	Early	-	423	352	4.72	4.63	1.2	0.9	20.27	4.37
HM	HM8163	Pear	-	360	-	5.88	-	1.2	2.5	20.94	4.52
HM	HM58881	Early	-	273	413	4.95	4.75	1.6	0.7	21.04	4.39
HM	CXD255	Intermediate	-	175	948	4.80	4.81	1.2	1.2	22.58	4.39
HM	HM58871	Intermediate	-	88	696	6.05	5.34	0.6	0.7	22.03	4.40
HM	HM5369	Pear	-	66	-	5.41	-	1.5	1.1	21.87	4.62
HM	HM6357	Early	-	23	-	5.06	-	1.0	3.5	21.98	4.54
HM	HM6175	Intermediate	F3, EFH	20	-	5.46	-	4.0	1.9	21.93	4.55
HM	HM6140	Thick	-	7	-	5.09	-	1.6	5.8	21.81	4.49
Harris Moran Total				54,321	63,794	5.25	5.18	1.3	1.0	21.06	4.43
HZ	H1428	Thick	EFS™	25,920	20,017	4.92	4.74	1.4	0.6	20.63	4.45
HZ	H1662	Thick	F3	22,199	9,795	4.97	4.91	1.8	1.1	21.69	4.46
HZ	H4707	Thick	EFS™	18,664	24,595	4.86	4.79	1.0	0.8	22.50	4.46
HZ	H5608	Thick	-	18,063	21,506	4.88	4.79	1.3	1.2	20.63	4.45
HZ	H2401	Thick	EFS™	13,886	17,941	4.83	4.70	1.5	0.9	21.34	4.37
HZ	H1310	Thick	F3, EFS™	8,491	3,213	5.02	4.80	3.0	0.8	21.26	4.50
HZ	H5702	Thick	EFS™	8,100	11,584	4.75	4.71	1.2	0.6	20.53	4.47
HZ	H1293	Pear	-	7,628	6,743	5.37	5.47	1.1	1.5	20.54	4.56
HZ	H5508	Thick	EFS™	5,263	4,687	4.63	4.53	1.7	0.4	20.15	4.45
HZ	H8504	Thick	EFS™	3,010	5,632	4.94	4.96	1.5	1.1	22.02	4.37
HZ	H1015	Early	EFS™	2,815	3,079	5.06	4.91	0.6	0.9	20.58	4.45
HZ	H1776	Thick	EFS™	1,755	138	5.16	4.93	1.5	0.6	21.25	4.44
HZ	H5710	Thick	-	736	313	4.83	4.79	1.9	1.1	22.23	4.46
HZ	H1422	Thick	F3	708	1,982	4.95	4.88	3.4	0.9	20.79	4.47
HZ	H9780	Intermediate	EFS™	433	1,216	5.12	5.55	2.1	2.0	21.66	4.37

2019 California Processing Tomato

Supplier Detail

Based on Final PTAB

Supplier	Variety	Use Category	Attributes	Loads		Solids		Mold	LU	Color	pH
				2019	2018	2019	2018				
HZ	H1292	Pear	-	308	1,599	5.20	5.41	1.3	5.0	22.06	4.60
HZ	H5715	Thick	EFS™	210	990	5.34	4.94	2.0	0.9	21.77	4.41
HZ	H1175	Thick	EFS™	162	436	5.31	4.66	1.2	1.0	19.85	4.51
HZ	H1170	Intermediate	EFS™	131	250	6.00	4.86	0.4	0.6	20.84	4.33
HZ	H1765	Early	-	105	98	5.05	5.85	0.2	3.0	21.74	4.46
HZ	H1161	Thin	-	85	229	5.82	5.35	1.2	0.5	21.03	4.37
HZ	H1311	Thick	EFS™	38	53	5.31	5.69	1.5	2.1	21.53	4.38
HZ	H1421	Pear	F3	34	141	5.57	5.12	3.3	1.9	21.76	4.44
HZ	H1992	Thick	F3	5	-	4.74	-	0.7	0.8	23.74	4.51
HZ	H1996	Thick	F3, EFS™	4	-	4.83	-	0.0	0.5	22.25	4.59
HZ	H1991	Thick	F3	3	-	4.93	-	1.0	1.7	23.50	4.62
HZ	H1995	Thick	EFS™	3	-	5.00	-	0.5	1.0	24.00	4.62
HZ	H1997	Thick	F3, EFS™	3	-	4.77	-	0.3	0.2	22.83	4.52
HZ	H1424	Thin	-	2	-	5.65	-	3.3	2.5	21.50	4.47
HZ	H1901	Early	-	2	-	5.05	-	3.8	0.8	21.75	4.53
HZ	H1994	Thick	F3, EFS™	1	-	4.80	-	0.5	0.0	22.00	4.27
HZ	H5701	Thick	EFS™	1	23	5.60	4.79	2.0	1.0	20.00	4.47
Heinz Total				140,787	138,278	33.81	34.21	1.5	0.9	20.88	4.39
NS	N6428	Intermediate	F3, EFH	26,976	27,317	4.93	4.77	1.9	1.3	21.75	4.49
NS	N6415	Thick	EFH	10,385	14,459	4.96	4.77	1.6	1.1	21.10	4.43
NS	N6426	Thick	EFH	5,617	1,966	5.08	4.90	1.4	1.4	20.11	4.50
NS	N6366	Thin	-	5,327	11,664	5.37	5.20	0.5	2.0	20.57	4.40
NS	N6434	Intermediate	F3, EFH	4,877	3,877	4.88	5.01	2.3	1.0	22.16	4.43
NS	N6402	Thin	-	3,768	3,715	5.54	5.41	1.1	1.6	20.62	4.47
NS	N6420	Pear	-	2,637	3,181	4.86	5.05	2.1	1.4	21.43	4.53
NS	N6441	Intermediate	F3, EFH	2,012	140	5.05	4.76	2.1	0.7	21.03	4.52
NS	N6416	Early	-	1,759	7,874	4.84	4.68	0.2	1.0	21.14	4.35
NS	N6397	Early	-	840	1,263	5.30	5.07	0.3	0.7	21.57	4.42
NS	N6440	Intermediate	F3, EFH	563	301	4.72	4.58	0.6	0.7	21.46	4.41
NS	N6461	Intermediate	F3, EFH	500	-	4.94	-	1.9	1.0	21.85	4.46
NS	N6459	Early	F3	442	-	5.05	-	0.7	1.3	20.80	4.53
NS	N6460	Intermediate	F3, EFH	347	-	5.01	-	0.9	0.6	21.70	4.43
NS	N6407	Thin	EFH	340	649	5.02	4.98	1.0	0.3	21.44	4.36
NS	N6394	Intermediate	-	83	-	5.28	-	0.6	3.3	20.88	4.54
NS	N6436	Early	-	17	89	4.98	4.65	2.3	1.1	22.00	4.48
NS	N6404	Intermediate	-	4	5	5.00	5.08	0.1	0.8	21.38	4.26
NS	N6429	Intermediate	F3, EFH	1	63	5.50	4.38	1.0	0.0	22.00	4.32
Nunhems Total				66,495	76,563	5.02	4.89	1.6	1.3	21.32	4.46
OS	BOS811	Thick	-	5,526	1,996	5.09	5.03	1.2	0.8	20.17	4.40
OS	BOS3842	Early	-	128	115	4.88	5.03	0.7	0.8	21.51	4.33
OS	BOS7744	Thick	-	17	-	5.64	-	1.2	0.7	20.47	4.43
Orsetti Seeds Total				5,671	2,111	5.09	5.03	1.2	0.8	20.20	4.40
SOS	IVF5234	Inter	-	2	660	5.25	5.04	1.5	0.8	22.25	4.54
Seeds of Solution Total				2	660	5.25	5.04	1.5	0.8	22.25	4.54
SVS	AB0311	Thin	-	23,733	37,453	5.71	5.63	2.1	1.9	20.74	4.41
SVS	SV8011TM	Intermediate	-	23,050	19,878	5.20	5.11	2.1	1.1	20.70	4.45
SVS	DRI319	Thin	-	20,550	25,060	5.65	5.64	1.8	2.0	21.33	4.40
SVS	SV2756TM	Thick	EFH	19,657	20,645	4.87	5.15	1.7	0.7	21.13	4.51
SVS	SVTM1082	Thin	F3	13,660	2,102	5.50	5.36	1.3	1.6	21.41	4.38

2019 California Processing Tomato

Supplier Detail

Based on Final PTAB

Supplier	Variety	Use Category	Attributes	Loads		Solids		Mold	LU	Color	pH
				2019	2018	2019	2018				
SVS	SVTM9008	Thick	EFH	2,455	4	5.24	4.15	1.5	0.4	20.55	4.35
SVS	SVTM9000	Early	-	2,293	253	5.16	4.87	0.6	1.0	20.74	4.45
SVS	SVTM9007	Thick	-	2,124	412	4.91	5.06	1.4	1.4	21.66	4.55
SVS	SVTM9011	Thin	F3	1,702	-	5.56	-	2.4	1.6	20.73	4.43
SVS	SVTM9013	Intermediate	F3	479	-	5.21	-	1.8	0.9	20.59	4.44
SVS	SVTM9014	Intermediate	F3	350	-	5.19	-	1.6	0.7	20.60	4.42
SVS	SVTM9003	Intermediate	EFH	227	161	5.40	5.66	1.2	1.4	21.80	4.34
SVS	HP849	Intermediate	EFH	166	710	4.99	4.79	0.4	0.4	21.34	4.27
SVS	SVTM9016	Thick	F3, EFH	44	-	4.84	-	1.5	0.5	22.24	4.39
SVS	SV0599TM	Early	-	34	310	5.51	5.29	0.4	0.8	21.71	4.37
SVS	HP108	Pear	-	15	-	5.09	-	1.2	4.5	21.97	4.65
SVS	SVTM9012	Thin	F3	8	-	5.35	-	1.9	2.9	20.75	4.52
SVS	SV2493TM	Intermediate	F3	7	982	5.27	4.80	1.8	4.2	21.57	4.49
SVS	SV2849TM	Pear	-	3	-	5.33	-	1.0	0.7	21.00	4.42
SVS	SV8232TM	Intermediate	F3	1	-	5.80	-	2.5	1.0	24.00	4.42
SVS	SV2303TM	Thick	-	1	57	5.50	4.39	0.0	6.0	23.00	4.22
SVS	SV6133TM	Thick	-	1	265	4.50	5.34	0.0	0.5	23.00	4.17
Seminis Total				112,579	110,310	41.48	42.24	1.8	1.4	20.63	4.35
UG	UG16112	Thick	EFH	4,922	2,051	4.99	4.80	0.8	0.5	20.64	4.44
UG	UG19406	Intermediate	EFH	4,016	6,788	5.19	5.24	1.5	0.6	21.31	4.32
UG	UG16609	Thin	-	1,477	1,410	5.50	5.38	1.1	2.3	20.54	4.38
UG	UG27713	Thin	-	659	132	5.99	5.86	1.5	3.3	20.19	4.50
UG	UG15212	Thick	EFH	483	1,587	4.95	4.52	1.6	0.7	21.09	4.46
UG	UG32413	Intermediate	F3	20	-	4.88	-	1.3	0.4	21.15	4.35
UG	UG4014	Early	EFH	6	-	5.53	-	0.7	0.2	19.00	4.50
UG	UG29814	Intermediate	F3, EFH	6	-	5.52	-	2.1	2.6	20.92	4.50
UG	UG13512	Intermediate	-	3	-	5.30	-	0.2	2.0	23.17	4.56
UG	UG19806	Intermediate	-	2	-	5.55	-	0.3	0.5	21.00	4.41
UG	UG1813	Intermediate	-	1	8	5.90	5.04	2.0	4.0	22.00	4.46
UG	UG29314	Intermediate	F3, EFH	1	-	5.20	-	1.5	0.5	20.00	4.57
UG	UG37314	Intermediate	EFH	1	-	5.60	-	8.5	1.0	22.50	4.53
United Genetics Total				11,597	11,976	5.18	5.09	1.2	0.9	20.85	4.39
WB	BQ273	Early	-	24,907	42,112	5.34	5.18	0.7	1.3	21.47	4.37
WB	BQ400	Early	-	9,635	8,317	5.14	5.01	0.5	1.1	20.08	4.47
WB	BQ403	Early	-	9,616	4,962	5.29	5.12	0.3	1.3	21.31	4.32
WB	BQ413	Early	F3	2,164	155	4.64	4.78	1.2	0.9	20.96	4.50
WB	BQ398	Intermediate	-	1,893	325	5.27	5.11	1.8	1.2	19.67	4.46
WB	BQ141	Intermediate	F3	613	933	5.11	4.55	2.4	6.6	21.46	4.55
WB	BQ422	Intermediate	F3	261	50	4.78	4.73	2.4	1.6	20.71	4.50
WB	BQ401	Early	-	157	259	4.88	5.16	0.2	1.4	21.36	4.40
WB	BQ270	Early	-	4	1	5.03	5.50	0.5	1.4	21.88	4.39
WB	BQ402	Intermediate	-	3	-	5.27	-	0.2	0.3	20.83	4.27
WB	BQ312	Early	-	1	1	5.40	5.50	1.5	0.5	22.00	4.24
WB	BQ163	Thin	-	1	1	5.00	5.70	0.0	0.5	21.00	4.29
WB	BQ205	Thin	-	1	9	5.30	4.99	0.5	1.5	20.50	4.26
Woodbridge Total				49,256	57,125	5.25	5.14	0.7	1.3	21.07	4.40
Statewide Total				442,500	472,956	5.13	5.02	1.5	1.16	21.11	4.44

2019 California Processing Tomato

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

Based on Final PTAB

Variety	Use Category	Attributes	Loads	Solids	Mold	LU	Color	pH	% Harvested by			
									27-Jul	17-Aug	7-Sep	28-Sep
AB0311	Thin	-	23,733	5.71	2.1	1.9	20.74	4.41	9.7%	54.1%	85.3%	97.8%
DRI319	Thin	-	20,550	5.65	1.8	2.0	21.33	4.40	1.9%	13.6%	43.1%	81.7%
HM3887	Intermediate	-	7,744	5.62	0.6	1.7	21.01	4.46	29.4%	83.9%	91.0%	95.7%
HM5522	Intermediate	-	1,284	5.62	1.3	0.7	20.16	4.37	2.9%	13.7%	37.0%	76.8%
SVTM9011	Thin	F3	1,702	5.56	2.4	1.6	20.73	4.43	-	19.6%	76.3%	92.2%
N6402	Thin	-	3,768	5.54	1.1	1.6	20.62	4.47	27.1%	86.0%	96.5%	100.0%
UG16609	Thin	-	1,477	5.50	1.1	2.3	20.54	4.38	36.1%	94.2%	101.6%	100.0%
SVTM1082	Thin	F3	13,660	5.50	1.3	1.6	21.41	4.38	0.7%	28.3%	70.2%	96.1%
HM3888	Intermediate	EFH	1,723	5.44	1.4	1.0	21.68	4.51	-	0.3%	17.9%	50.7%
HM5900	Intermediate	-	1,462	5.44	1.0	1.8	21.29	4.34	-	21.8%	49.5%	94.8%
HM4909	Intermediate	-	3,772	5.42	1.8	0.7	22.11	4.30	6.7%	32.6%	84.5%	100.0%
N6366	Thin	-	5,327	5.37	0.5	2.0	20.57	4.40	61.6%	80.0%	87.9%	97.7%
H1293	Pear	-	7,628	5.37	1.1	1.5	20.54	4.56	18.9%	54.9%	79.0%	98.1%
HM58801	Intermediate	F3, EFH	1,321	5.34	1.6	1.1	21.28	4.46	0.2%	12.0%	48.2%	83.4%
BQ273	Early	-	24,907	5.34	0.7	1.3	21.47	4.37	50.6%	84.8%	96.6%	98.9%
HM1892	Intermediate	EFH	2,618	5.31	0.9	1.5	20.71	4.50	-	56.7%	87.4%	96.7%
BQ403	Early	-	9,616	5.29	0.3	1.3	21.31	4.32	69.4%	99.5%	100.0%	100.0%
BQ398	Intermediate	-	1,893	5.27	1.8	1.2	19.67	4.46	5.3%	41.2%	63.9%	75.5%
HM5235	Intermediate	F3	5,273	5.27	1.9	1.7	20.37	4.45	2.3%	31.6%	82.4%	100.0%
SVTM9008	Thick	EFH	2,455	5.24	1.5	0.4	20.55	4.35	-	1.1%	29.6%	83.5%
SV8011TM	Intermediate	-	23,050	5.20	2.1	1.1	20.70	4.45	2.7%	42.7%	80.8%	95.5%
UG19406	Intermediate	EFH	4,016	5.19	1.5	0.6	21.31	4.32	-	4.6%	28.7%	71.2%
HM58841	Intermediate	EFH	7,661	5.17	1.5	0.5	21.15	4.41	0.6%	7.4%	40.3%	80.1%
SVTM9000	Early	-	2,293	5.16	0.6	1.0	20.74	4.45	60.0%	98.3%	100.0%	100.0%
HM4521	Intermediate	EFH	2,458	5.16	0.7	0.5	21.24	4.40	8.3%	47.0%	59.3%	89.3%
H1776	Thick	EFS™	1,755	5.16	1.5	0.6	21.25	4.44	6.0%	67.7%	79.1%	89.7%
BQ400	Early	-	9,635	5.14	0.5	1.1	20.08	4.47	63.4%	94.4%	100.0%	100.0%
BOS811	Thick	-	5,526	5.09	1.2	0.8	20.17	4.40	5.5%	44.1%	74.0%	92.5%
N6426	Thick	EFH	5,617	5.08	1.4	1.4	20.11	4.50	3.4%	35.1%	78.6%	91.7%
HM9905	Intermediate	EFH	2,398	5.07	0.6	0.3	20.34	4.44	-	-	-	38.1%
H1015	Early	EFS™	2,815	5.06	0.6	0.9	20.58	4.45	0.0%	71.8%	97.2%	97.2%
HM4885	Thick	EFH	8,836	5.05	1.6	0.9	20.97	4.39	10.5%	22.2%	65.8%	93.8%
N6441	Intermediate	F3, EFH	2,012	5.05	2.1	0.7	21.03	4.52	-	-	36.1%	82.3%
H1310	Thick	F3, EFS™	8,491	5.02	3.0	0.8	21.26	4.50	-	2.2%	18.0%	61.9%
HM58811	Thick	EFH	2,370	5.00	1.5	0.6	21.31	4.41	0.1%	5.0%	28.2%	82.3%
UG16112	Thick	EFH	4,922	4.99	0.8	0.5	20.64	4.44	-	4.9%	35.0%	87.7%
H1662	Thick	F3	22,199	4.97	1.8	1.1	21.69	4.46	0.0%	5.2%	27.5%	71.4%
N6415	Thick	EFH	10,385	4.96	1.6	1.1	21.10	4.43	8.8%	28.7%	43.3%	82.9%
H8504	Thick	EFS™	3,010	4.94	1.5	1.1	22.02	4.37	0.1%	33.5%	69.6%	90.0%
N6428	Intermediate	F3, EFH	26,976	4.93	1.9	1.3	21.75	4.49	2.1%	9.4%	55.7%	88.1%
H1428	Thick	EFS™	25,920	4.92	1.4	0.6	20.63	4.45	0.7%	10.6%	41.0%	86.6%
SVTM9007	Thick	-	2,124	4.91	1.4	1.4	21.66	4.55	5.6%	44.6%	91.1%	98.8%
N6434	Intermediate	F3, EFH	4,877	4.88	2.3	1.0	22.16	4.43	-	8.6%	31.5%	75.6%
H5608	Thick	-	18,063	4.88	1.3	1.2	20.63	4.45	33.7%	79.1%	97.7%	99.6%
SV2756TM	Thick	EFH	19,657	4.87	1.7	0.7	21.13	4.51	0.7%	6.1%	41.9%	81.8%
H4707	Thick	EFS™	18,664	4.86	1.0	0.8	22.50	4.46	0.2%	13.3%	57.9%	97.0%
N6420	Pear	-	2,637	4.86	2.1	1.4	21.43	4.53	-	16.3%	49.5%	97.0%
N6416	Early	-	1,759	4.84	0.2	1.0	21.14	4.35	95.7%	99.9%	100.0%	100.0%
H2401	Thick	EFS™	13,886	4.83	1.5	0.9	21.34	4.37	0.3%	13.9%	56.3%	83.7%
HM7885	Pear	EFH	3,452	4.78	1.6	1.0	21.39	4.62	1.2%	29.6%	63.8%	96.9%
BP13	Early	F3	2,898	4.76	0.6	1.1	21.31	4.39	-	90.4%	100.0%	100.0%
H5702	Thick	EFS™	8,100	4.75	1.2	0.6	20.53	4.47	0.4%	12.8%	42.2%	85.0%
BQ413	Early	F3	2,164	4.64	1.2	0.9	20.96	4.50	-	85.6%	99.1%	100.0%
H5508	Thick	EFS™	5,263	4.63	1.7	0.4	20.15	4.45	-	-	-	59.0%

2019 California Processing Tomato

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

Based on Final PTAB

Variety	Use Category	Attributes	Loads	Solids	Mold	LU	Color	pH	% Harvested by			
									27-Jul	17-Aug	7-Sep	28-Sep
N6416	Early	-	1,759	4.84	0.2	1.0	21.14	4.35	95.7%	99.9%	100.0%	100.0%
BQ403	Early	-	9,616	5.29	0.3	1.3	21.31	4.32	69.4%	99.5%	100.0%	100.0%
BQ400	Early	-	9,635	5.14	0.5	1.1	20.08	4.47	63.4%	94.4%	100.0%	100.0%
N6366	Thin	-	5,327	5.37	0.5	2.0	20.57	4.40	61.6%	80.0%	87.9%	97.7%
H1015	Early	EFS™	2,815	5.06	0.6	0.9	20.58	4.45	0.0%	71.8%	97.2%	97.2%
SVTM9000	Early	-	2,293	5.16	0.6	1.0	20.74	4.45	60.0%	98.3%	100.0%	100.0%
BP13	Early	F3	2,898	4.76	0.6	1.1	21.31	4.39	-	90.4%	100.0%	100.0%
HM9905	Intermediate	EFH	2,398	5.07	0.6	0.3	20.34	4.44	-	-	-	38.1%
HM3887	Intermediate	-	7,744	5.62	0.6	1.7	21.01	4.46	29.4%	83.9%	91.0%	95.7%
HM4521	Intermediate	EFH	2,458	5.16	0.7	0.5	21.24	4.40	8.3%	47.0%	59.3%	89.3%
BQ273	Early	-	24,907	5.34	0.7	1.3	21.47	4.37	50.6%	84.8%	96.6%	98.9%
UG16112	Thick	EFH	4,922	4.99	0.8	0.5	20.64	4.44	-	4.9%	35.0%	87.7%
HM1892	Intermediate	EFH	2,618	5.31	0.9	1.5	20.71	4.50	-	56.7%	87.4%	96.7%
H4707	Thick	EFS™	18,664	4.86	1.0	0.8	22.50	4.46	0.2%	13.3%	57.9%	97.0%
HM5900	Intermediate	-	1,462	5.44	1.0	1.8	21.29	4.34	-	21.8%	49.5%	94.8%
N6402	Thin	-	3,768	5.54	1.1	1.6	20.62	4.47	27.1%	86.0%	96.5%	100.0%
UG16609	Thin	-	1,477	5.50	1.1	2.3	20.54	4.38	36.1%	94.2%	101.6%	100.0%
H1293	Pear	-	7,628	5.37	1.1	1.5	20.54	4.56	18.9%	54.9%	79.0%	98.1%
H5702	Thick	EFS™	8,100	4.75	1.2	0.6	20.53	4.47	0.4%	12.8%	42.2%	85.0%
BQ413	Early	F3	2,164	4.64	1.2	0.9	20.96	4.50	-	85.6%	99.1%	100.0%
BOS811	Thick	-	5,526	5.09	1.2	0.8	20.17	4.40	5.5%	44.1%	74.0%	92.5%
SVTM1082	Thin	F3	13,660	5.50	1.3	1.6	21.41	4.38	0.7%	28.3%	70.2%	96.1%
HM5522	Intermediate	-	1,284	5.62	1.3	0.7	20.16	4.37	2.9%	13.7%	37.0%	76.8%
H5608	Thick	-	18,063	4.88	1.3	1.2	20.63	4.45	33.7%	79.1%	97.7%	99.6%
SVTM9007	Thick	-	2,124	4.91	1.4	1.4	21.66	4.55	5.6%	44.6%	91.1%	98.8%
HM3888	Intermediate	EFH	1,723	5.44	1.4	1.0	21.68	4.51	-	0.3%	17.9%	50.7%
N6426	Thick	EFH	5,617	5.08	1.4	1.4	20.11	4.50	3.4%	35.1%	78.6%	91.7%
H1428	Thick	EFS™	25,920	4.92	1.4	0.6	20.63	4.45	0.7%	10.6%	41.0%	86.6%
H2401	Thick	EFS™	13,886	4.83	1.5	0.9	21.34	4.37	0.3%	13.9%	56.3%	83.7%
HM58811	Thick	EFH	2,370	5.00	1.5	0.6	21.31	4.41	0.1%	5.0%	28.2%	82.3%
H1776	Thick	EFS™	1,755	5.16	1.5	0.6	21.25	4.44	6.0%	67.7%	79.1%	89.7%
UG19406	Intermediate	EFH	4,016	5.19	1.5	0.6	21.31	4.32	-	4.6%	28.7%	71.2%
SVTM9008	Thick	EFH	2,455	5.24	1.5	0.4	20.55	4.35	-	1.1%	29.6%	83.5%
HM58841	Intermediate	EFH	7,661	5.17	1.5	0.5	21.15	4.41	0.6%	7.4%	40.3%	80.1%
H8504	Thick	EFS™	3,010	4.94	1.5	1.1	22.02	4.37	0.1%	33.5%	69.6%	90.0%
HM4885	Thick	EFH	8,836	5.05	1.6	0.9	20.97	4.39	10.5%	22.2%	65.8%	93.8%
N6415	Thick	EFH	10,385	4.96	1.6	1.1	21.10	4.43	8.8%	28.7%	43.3%	82.9%
HM7885	Pear	EFH	3,452	4.78	1.6	1.0	21.39	4.62	1.2%	29.6%	63.8%	96.9%
HM58801	Intermediate	F3, EFH	1,321	5.34	1.6	1.1	21.28	4.46	0.2%	12.0%	48.2%	83.4%
H5508	Thick	EFS™	5,263	4.63	1.7	0.4	20.15	4.45	-	-	-	59.0%
SV2756TM	Thick	EFH	19,657	4.87	1.7	0.7	21.13	4.51	0.7%	6.1%	41.9%	81.8%
DRI319	Thin	-	20,550	5.65	1.8	2.0	21.33	4.40	1.9%	13.6%	43.1%	81.7%
HM4909	Intermediate	-	3,772	5.42	1.8	0.7	22.11	4.30	6.7%	32.6%	84.5%	100.0%
BQ398	Intermediate	-	1,893	5.27	1.8	1.2	19.67	4.46	5.3%	41.2%	63.9%	75.5%
H1662	Thick	F3	22,199	4.97	1.8	1.1	21.69	4.46	0.0%	5.2%	27.5%	71.4%
N6428	Intermediate	F3, EFH	26,976	4.93	1.9	1.3	21.75	4.49	2.1%	9.4%	55.7%	88.1%
HM5235	Intermediate	F3	5,273	5.27	1.9	1.7	20.37	4.45	2.3%	31.6%	82.4%	100.0%
AB0311	Thin	-	23,733	5.71	2.1	1.9	20.74	4.41	9.7%	54.1%	85.3%	97.8%
N6420	Pear	-	2,637	4.86	2.1	1.4	21.43	4.53	-	16.3%	49.5%	97.0%
SV8011TM	Intermediate	-	23,050	5.20	2.1	1.1	20.70	4.45	2.7%	42.7%	80.8%	95.5%
N6441	Intermediate	F3, EFH	2,012	5.05	2.1	0.7	21.03	4.52	-	-	36.1%	82.3%
N6434	Intermediate	F3, EFH	4,877	4.88	2.3	1.0	22.16	4.43	-	8.6%	31.5%	75.6%
SVTM9011	Thin	F3	1,702	5.56	2.4	1.6	20.73	4.43	-	19.6%	76.3%	92.2%
H1310	Thick	F3, EFS™	8,491	5.02	3.0	0.8	21.26	4.50	-	2.2%	18.0%	61.9%

2019 California Processing Tomato

Limited Use Sort (Low to High) > 1,000 Loads

Based on Final PTAB

Variety	Use Category	Attributes	Loads	Solids	Mold	LU	Color	pH	% Harvested by			
									27-Jul	17-Aug	7-Sep	28-Sep
HM9905	Intermediate	EFH	2,398	5.07	0.6	0.3	20.34	4.44	-	-	-	38.1%
H5508	Thick	EFS™	5,263	4.63	1.7	0.4	20.15	4.45	-	-	-	59.0%
SVTM9008	Thick	EFH	2,455	5.24	1.5	0.4	20.55	4.35	-	1.1%	29.6%	83.5%
UG16112	Thick	EFH	4,922	4.99	0.8	0.5	20.64	4.44	-	4.9%	35.0%	87.7%
HM4521	Intermediate	EFH	2,458	5.16	0.7	0.5	21.24	4.40	8.3%	47.0%	59.3%	89.3%
HM58841	Intermediate	EFH	7,661	5.17	1.5	0.5	21.15	4.41	0.6%	7.4%	40.3%	80.1%
HM58811	Thick	EFH	2,370	5.00	1.5	0.6	21.31	4.41	0.1%	5.0%	28.2%	82.3%
H1428	Thick	EFS™	25,920	4.92	1.4	0.6	20.63	4.45	0.7%	10.6%	41.0%	86.6%
H1776	Thick	EFS™	1,755	5.16	1.5	0.6	21.25	4.44	6.0%	67.7%	79.1%	89.7%
H5702	Thick	EFS™	8,100	4.75	1.2	0.6	20.53	4.47	0.4%	12.8%	42.2%	85.0%
UG19406	Intermediate	EFH	4,016	5.19	1.5	0.6	21.31	4.32	-	4.6%	28.7%	71.2%
N6441	Intermediate	F3, EFH	2,012	5.05	2.1	0.7	21.03	4.52	-	-	36.1%	82.3%
HM5522	Intermediate	-	1,284	5.62	1.3	0.7	20.16	4.37	2.9%	13.7%	37.0%	76.8%
SV2756TM	Thick	EFH	19,657	4.87	1.7	0.7	21.13	4.51	0.7%	6.1%	41.9%	81.8%
HM4909	Intermediate	-	3,772	5.42	1.8	0.7	22.11	4.30	6.7%	32.6%	84.5%	100.0%
BOS811	Thick	-	5,526	5.09	1.2	0.8	20.17	4.40	5.5%	44.1%	74.0%	92.5%
H4707	Thick	EFS™	18,664	4.86	1.0	0.8	22.50	4.46	0.2%	13.3%	57.9%	97.0%
H1310	Thick	F3, EFS™	8,491	5.02	3.0	0.8	21.26	4.50	-	2.2%	18.0%	61.9%
HM4885	Thick	EFH	8,836	5.05	1.6	0.9	20.97	4.39	10.5%	22.2%	65.8%	93.8%
H1015	Early	EFS™	2,815	5.06	0.6	0.9	20.58	4.45	0.0%	71.8%	97.2%	97.2%
BQ413	Early	F3	2,164	4.64	1.2	0.9	20.96	4.50	-	85.6%	99.1%	100.0%
H2401	Thick	EFS™	13,886	4.83	1.5	0.9	21.34	4.37	0.3%	13.9%	56.3%	83.7%
HM7885	Pear	EFH	3,452	4.78	1.6	1.0	21.39	4.62	1.2%	29.6%	63.8%	96.9%
SVTM9000	Early	-	2,293	5.16	0.6	1.0	20.74	4.45	60.0%	98.3%	100.0%	100.0%
N6434	Intermediate	F3, EFH	4,877	4.88	2.3	1.0	22.16	4.43	-	8.6%	31.5%	75.6%
N6416	Early	-	1,759	4.84	0.2	1.0	21.14	4.35	95.7%	99.9%	100.0%	100.0%
HM3888	Intermediate	EFH	1,723	5.44	1.4	1.0	21.68	4.51	-	0.3%	17.9%	50.7%
HM58801	Intermediate	F3, EFH	1,321	5.34	1.6	1.1	21.28	4.46	0.2%	12.0%	48.2%	83.4%
SV8011TM	Intermediate	-	23,050	5.20	2.1	1.1	20.70	4.45	2.7%	42.7%	80.8%	95.5%
BP13	Early	F3	2,898	4.76	0.6	1.1	21.31	4.39	-	90.4%	100.0%	100.0%
BQ400	Early	-	9,635	5.14	0.5	1.1	20.08	4.47	63.4%	94.4%	100.0%	100.0%
N6415	Thick	EFH	10,385	4.96	1.6	1.1	21.10	4.43	8.8%	28.7%	43.3%	82.9%
H1662	Thick	F3	22,199	4.97	1.8	1.1	21.69	4.46	0.0%	5.2%	27.5%	71.4%
H8504	Thick	EFS™	3,010	4.94	1.5	1.1	22.02	4.37	0.1%	33.5%	69.6%	90.0%
H5608	Thick	-	18,063	4.88	1.3	1.2	20.63	4.45	33.7%	79.1%	97.7%	99.6%
BQ398	Intermediate	-	1,893	5.27	1.8	1.2	19.67	4.46	5.3%	41.2%	63.9%	75.5%
BQ273	Early	-	24,907	5.34	0.7	1.3	21.47	4.37	50.6%	84.8%	96.6%	98.9%
N6428	Intermediate	F3, EFH	26,976	4.93	1.9	1.3	21.75	4.49	2.1%	9.4%	55.7%	88.1%
BQ403	Early	-	9,616	5.29	0.3	1.3	21.31	4.32	69.4%	99.5%	100.0%	100.0%
N6426	Thick	EFH	5,617	5.08	1.4	1.4	20.11	4.50	3.4%	35.1%	78.6%	91.7%
N6420	Pear	-	2,637	4.86	2.1	1.4	21.43	4.53	-	16.3%	49.5%	97.0%
SVTM9007	Thick	-	2,124	4.91	1.4	1.4	21.66	4.55	5.6%	44.6%	91.1%	98.8%
HM1892	Intermediate	EFH	2,618	5.31	0.9	1.5	20.71	4.50	-	56.7%	87.4%	96.7%
H1293	Pear	-	7,628	5.37	1.1	1.5	20.54	4.56	18.9%	54.9%	79.0%	98.1%
SVTM1082	Thin	F3	13,660	5.50	1.3	1.6	21.41	4.38	0.7%	28.3%	70.2%	96.1%
N6402	Thin	-	3,768	5.54	1.1	1.6	20.62	4.47	27.1%	86.0%	96.5%	100.0%
SVTM9011	Thin	F3	1,702	5.56	2.4	1.6	20.73	4.43	-	19.6%	76.3%	92.2%
HM5235	Intermediate	F3	5,273	5.27	1.9	1.7	20.37	4.45	2.3%	31.6%	82.4%	100.0%
HM3887	Intermediate	-	7,744	5.62	0.6	1.7	21.01	4.46	29.4%	83.9%	91.0%	95.7%
HM5900	Intermediate	-	1,462	5.44	1.0	1.8	21.29	4.34	-	21.8%	49.5%	94.8%
AB0311	Thin	-	23,733	5.71	2.1	1.9	20.74	4.41	9.7%	54.1%	85.3%	97.8%
DRI319	Thin	-	20,550	5.65	1.8	2.0	21.33	4.40	1.9%	13.6%	43.1%	81.7%
N6366	Thin	-	5,327	5.37	0.5	2.0	20.57	4.40	61.6%	80.0%	87.9%	97.7%
UG16609	Thin	-	1,477	5.50	1.1	2.3	20.54	4.38	36.1%	94.2%	101.6%	100.0%

2019 California Processing Tomato

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

Based on Final PTAB

Variety	Use Category	Attributes	Loads	Solids	Mold	LU	Color	pH	% Harvested by			
									27-Jul	17-Aug	7-Sep	28-Sep
BQ398	Intermediate	-	1,893	5.27	1.8	1.2	19.67	4.46	5.3%	41.2%	63.9%	75.5%
BQ400	Early	-	9,635	5.14	0.5	1.1	20.08	4.47	63.4%	94.4%	100.0%	100.0%
N6426	Thick	EFH	5,617	5.08	1.4	1.4	20.11	4.50	3.4%	35.1%	78.6%	91.7%
H5508	Thick	EFS™	5,263	4.63	1.7	0.4	20.15	4.45	-	-	-	59.0%
HM5522	Intermediate	-	1,284	5.62	1.3	0.7	20.16	4.37	2.9%	13.7%	37.0%	76.8%
BOS811	Thick	-	5,526	5.09	1.2	0.8	20.17	4.40	5.5%	44.1%	74.0%	92.5%
HM9905	Intermediate	EFH	2,398	5.07	0.6	0.3	20.34	4.44	-	-	-	38.1%
HM5235	Intermediate	F3	5,273	5.27	1.9	1.7	20.37	4.45	2.3%	31.6%	82.4%	100.0%
H5702	Thick	EFS™	8,100	4.75	1.2	0.6	20.53	4.47	0.4%	12.8%	42.2%	85.0%
UG16609	Thin	-	1,477	5.50	1.1	2.3	20.54	4.38	36.1%	94.2%	101.6%	100.0%
H1293	Pear	-	7,628	5.37	1.1	1.5	20.54	4.56	18.9%	54.9%	79.0%	98.1%
SVTM9008	Thick	EFH	2,455	5.24	1.5	0.4	20.55	4.35	-	1.1%	29.6%	83.5%
N6366	Thin	-	5,327	5.37	0.5	2.0	20.57	4.40	61.6%	80.0%	87.9%	97.7%
H1015	Early	EFS™	2,815	5.06	0.6	0.9	20.58	4.45	0.0%	71.8%	97.2%	97.2%
N6402	Thin	-	3,768	5.54	1.1	1.6	20.62	4.47	27.1%	86.0%	96.5%	100.0%
H1428	Thick	EFS™	25,920	4.92	1.4	0.6	20.63	4.45	0.7%	10.6%	41.0%	86.6%
H5608	Thick	-	18,063	4.88	1.3	1.2	20.63	4.45	33.7%	79.1%	97.7%	99.6%
UG16112	Thick	EFH	4,922	4.99	0.8	0.5	20.64	4.44	-	4.9%	35.0%	87.7%
SV8011TM	Intermediate	-	23,050	5.20	2.1	1.1	20.70	4.45	2.7%	42.7%	80.8%	95.5%
HM1892	Intermediate	EFH	2,618	5.31	0.9	1.5	20.71	4.50	-	56.7%	87.4%	96.7%
SVTM9011	Thin	F3	1,702	5.56	2.4	1.6	20.73	4.43	-	19.6%	76.3%	92.2%
SVTM9000	Early	-	2,293	5.16	0.6	1.0	20.74	4.45	60.0%	98.3%	100.0%	100.0%
AB0311	Thin	-	23,733	5.71	2.1	1.9	20.74	4.41	9.7%	54.1%	85.3%	97.8%
BQ413	Early	F3	2,164	4.64	1.2	0.9	20.96	4.50	-	85.6%	99.1%	100.0%
HM4885	Thick	EFH	8,836	5.05	1.6	0.9	20.97	4.39	10.5%	22.2%	65.8%	93.8%
HM3887	Intermediate	-	7,744	5.62	0.6	1.7	21.01	4.46	29.4%	83.9%	91.0%	95.7%
N6441	Intermediate	F3, EFH	2,012	5.05	2.1	0.7	21.03	4.52	-	-	36.1%	82.3%
N6415	Thick	EFH	10,385	4.96	1.6	1.1	21.10	4.43	8.8%	28.7%	43.3%	82.9%
SV2756TM	Thick	EFH	19,657	4.87	1.7	0.7	21.13	4.51	0.7%	6.1%	41.9%	81.8%
N6416	Early	-	1,759	4.84	0.2	1.0	21.14	4.35	95.7%	99.9%	100.0%	100.0%
HM58841	Intermediate	EFH	7,661	5.17	1.5	0.5	21.15	4.41	0.6%	7.4%	40.3%	80.1%
HM4521	Intermediate	EFH	2,458	5.16	0.7	0.5	21.24	4.40	8.3%	47.0%	59.3%	89.3%
H1776	Thick	EFS™	1,755	5.16	1.5	0.6	21.25	4.44	6.0%	67.7%	79.1%	89.7%
H1310	Thick	F3, EFS™	8,491	5.02	3.0	0.8	21.26	4.50	-	2.2%	18.0%	61.9%
HM58801	Intermediate	F3, EFH	1,321	5.34	1.6	1.1	21.28	4.46	0.2%	12.0%	48.2%	83.4%
HM5900	Intermediate	-	1,462	5.44	1.0	1.8	21.29	4.34	-	21.8%	49.5%	94.8%
HM58811	Thick	EFH	2,370	5.00	1.5	0.6	21.31	4.41	0.1%	5.0%	28.2%	82.3%
BP13	Early	F3	2,898	4.76	0.6	1.1	21.31	4.39	-	90.4%	100.0%	100.0%
BQ403	Early	-	9,616	5.29	0.3	1.3	21.31	4.32	69.4%	99.5%	100.0%	100.0%
UG19406	Intermediate	EFH	4,016	5.19	1.5	0.6	21.31	4.32	-	4.6%	28.7%	71.2%
DRI319	Thin	-	20,550	5.65	1.8	2.0	21.33	4.40	1.9%	13.6%	43.1%	81.7%
H2401	Thick	EFS™	13,886	4.83	1.5	0.9	21.34	4.37	0.3%	13.9%	56.3%	83.7%
HM7885	Pear	EFH	3,452	4.78	1.6	1.0	21.39	4.62	1.2%	29.6%	63.8%	96.9%
SVTM1082	Thin	F3	13,660	5.50	1.3	1.6	21.41	4.38	0.7%	28.3%	70.2%	96.1%
N6420	Pear	-	2,637	4.86	2.1	1.4	21.43	4.53	-	16.3%	49.5%	97.0%
BQ273	Early	-	24,907	5.34	0.7	1.3	21.47	4.37	50.6%	84.8%	96.6%	98.9%
SVTM9007	Thick	-	2,124	4.91	1.4	1.4	21.66	4.55	5.6%	44.6%	91.1%	98.8%
HM3888	Intermediate	EFH	1,723	5.44	1.4	1.0	21.68	4.51	-	0.3%	17.9%	50.7%
H1662	Thick	F3	22,199	4.97	1.8	1.1	21.69	4.46	0.0%	5.2%	27.5%	71.4%
N6428	Intermediate	F3, EFH	26,976	4.93	1.9	1.3	21.75	4.49	2.1%	9.4%	55.7%	88.1%
H8504	Thick	EFS™	3,010	4.94	1.5	1.1	22.02	4.37	0.1%	33.5%	69.6%	90.0%
HM4909	Intermediate	-	3,772	5.42	1.8	0.7	22.11	4.30	6.7%	32.6%	84.5%	100.0%
N6434	Intermediate	F3, EFH	4,877	4.88	2.3	1.0	22.16	4.43	-	8.6%	31.5%	75.6%
H4707	Thick	EFS™	18,664	4.86	1.0	0.8	22.50	4.46	0.2%	13.3%	57.9%	97.0%

2019 California Processing Tomato

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

Based on Final PTAB

Variety	Use Category	Attributes	Loads	Solids	Mold	LU	Color	pH	% Harvested by			
									27-Jul	17-Aug	7-Sep	28-Sep
HM4909	Intermediate	-	3,772	5.42	1.8	0.7	22.11	4.30	6.7%	32.6%	84.5%	100.0%
UG19406	Intermediate	EFH	4,016	5.19	1.5	0.6	21.31	4.32	-	4.6%	28.7%	71.2%
BQ403	Early	-	9,616	5.29	0.3	1.3	21.31	4.32	69.4%	99.5%	100.0%	100.0%
HM5900	Intermediate	-	1,462	5.44	1.0	1.8	21.29	4.34	-	21.8%	49.5%	94.8%
SVTM9008	Thick	EFH	2,455	5.24	1.5	0.4	20.55	4.35	-	1.1%	29.6%	83.5%
N6416	Early	-	1,759	4.84	0.2	1.0	21.14	4.35	95.7%	99.9%	100.0%	100.0%
HM5522	Intermediate	-	1,284	5.62	1.3	0.7	20.16	4.37	2.9%	13.7%	37.0%	76.8%
H8504	Thick	EFS™	3,010	4.94	1.5	1.1	22.02	4.37	0.1%	33.5%	69.6%	90.0%
H2401	Thick	EFS™	13,886	4.83	1.5	0.9	21.34	4.37	0.3%	13.9%	56.3%	83.7%
BQ273	Early	-	24,907	5.34	0.7	1.3	21.47	4.37	50.6%	84.8%	96.6%	98.9%
SVTM1082	Thin	F3	13,660	5.50	1.3	1.6	21.41	4.38	0.7%	28.3%	70.2%	96.1%
UG16609	Thin	-	1,477	5.50	1.1	2.3	20.54	4.38	36.1%	94.2%	101.6%	100.0%
BP13	Early	F3	2,898	4.76	0.6	1.1	21.31	4.39	-	90.4%	100.0%	100.0%
HM4885	Thick	EFH	8,836	5.05	1.6	0.9	20.97	4.39	10.5%	22.2%	65.8%	93.8%
HM4521	Intermediate	EFH	2,458	5.16	0.7	0.5	21.24	4.40	8.3%	47.0%	59.3%	89.3%
DRI319	Thin	-	20,550	5.65	1.8	2.0	21.33	4.40	1.9%	13.6%	43.1%	81.7%
N6366	Thin	-	5,327	5.37	0.5	2.0	20.57	4.40	61.6%	80.0%	87.9%	97.7%
BOS811	Thick	-	5,526	5.09	1.2	0.8	20.17	4.40	5.5%	44.1%	74.0%	92.5%
HM58811	Thick	EFH	2,370	5.00	1.5	0.6	21.31	4.41	0.1%	5.0%	28.2%	82.3%
AB0311	Thin	-	23,733	5.71	2.1	1.9	20.74	4.41	9.7%	54.1%	85.3%	97.8%
HM58841	Intermediate	EFH	7,661	5.17	1.5	0.5	21.15	4.41	0.6%	7.4%	40.3%	80.1%
SVTM9011	Thin	F3	1,702	5.56	2.4	1.6	20.73	4.43	-	19.6%	76.3%	92.2%
N6434	Intermediate	F3, EFH	4,877	4.88	2.3	1.0	22.16	4.43	-	8.6%	31.5%	75.6%
N6415	Thick	EFH	10,385	4.96	1.6	1.1	21.10	4.43	8.8%	28.7%	43.3%	82.9%
UG16112	Thick	EFH	4,922	4.99	0.8	0.5	20.64	4.44	-	4.9%	35.0%	87.7%
HM9905	Intermediate	EFH	2,398	5.07	0.6	0.3	20.34	4.44	-	-	-	38.1%
H1776	Thick	EFS™	1,755	5.16	1.5	0.6	21.25	4.44	6.0%	67.7%	79.1%	89.7%
SVTM9000	Early	-	2,293	5.16	0.6	1.0	20.74	4.45	60.0%	98.3%	100.0%	100.0%
HM5235	Intermediate	F3	5,273	5.27	1.9	1.7	20.37	4.45	2.3%	31.6%	82.4%	100.0%
SV8011TM	Intermediate	-	23,050	5.20	2.1	1.1	20.70	4.45	2.7%	42.7%	80.8%	95.5%
H5508	Thick	EFS™	5,263	4.63	1.7	0.4	20.15	4.45	-	-	-	59.0%
H1015	Early	EFS™	2,815	5.06	0.6	0.9	20.58	4.45	0.0%	71.8%	97.2%	97.2%
H5608	Thick	-	18,063	4.88	1.3	1.2	20.63	4.45	33.7%	79.1%	97.7%	99.6%
H1428	Thick	EFS™	25,920	4.92	1.4	0.6	20.63	4.45	0.7%	10.6%	41.0%	86.6%
BQ398	Intermediate	-	1,893	5.27	1.8	1.2	19.67	4.46	5.3%	41.2%	63.9%	75.5%
H4707	Thick	EFS™	18,664	4.86	1.0	0.8	22.50	4.46	0.2%	13.3%	57.9%	97.0%
H1662	Thick	F3	22,199	4.97	1.8	1.1	21.69	4.46	0.0%	5.2%	27.5%	71.4%
HM3887	Intermediate	-	7,744	5.62	0.6	1.7	21.01	4.46	29.4%	83.9%	91.0%	95.7%
HM58801	Intermediate	F3, EFH	1,321	5.34	1.6	1.1	21.28	4.46	0.2%	12.0%	48.2%	83.4%
H5702	Thick	EFS™	8,100	4.75	1.2	0.6	20.53	4.47	0.4%	12.8%	42.2%	85.0%
BQ400	Early	-	9,635	5.14	0.5	1.1	20.08	4.47	63.4%	94.4%	100.0%	100.0%
N6402	Thin	-	3,768	5.54	1.1	1.6	20.62	4.47	27.1%	86.0%	96.5%	100.0%
N6428	Intermediate	F3, EFH	26,976	4.93	1.9	1.3	21.75	4.49	2.1%	9.4%	55.7%	88.1%
N6426	Thick	EFH	5,617	5.08	1.4	1.4	20.11	4.50	3.4%	35.1%	78.6%	91.7%
HM1892	Intermediate	EFH	2,618	5.31	0.9	1.5	20.71	4.50	-	56.7%	87.4%	96.7%
H1310	Thick	F3, EFS™	8,491	5.02	3.0	0.8	21.26	4.50	-	2.2%	18.0%	61.9%
BQ413	Early	F3	2,164	4.64	1.2	0.9	20.96	4.50	-	85.6%	99.1%	100.0%
SV2756TM	Thick	EFH	19,657	4.87	1.7	0.7	21.13	4.51	0.7%	6.1%	41.9%	81.8%
HM3888	Intermediate	EFH	1,723	5.44	1.4	1.0	21.68	4.51	-	0.3%	17.9%	50.7%
N6441	Intermediate	F3, EFH	2,012	5.05	2.1	0.7	21.03	4.52	-	-	36.1%	82.3%
N6420	Pear	-	2,637	4.86	2.1	1.4	21.43	4.53	-	16.3%	49.5%	97.0%
SVTM9007	Thick	-	2,124	4.91	1.4	1.4	21.66	4.55	5.6%	44.6%	91.1%	98.8%
H1293	Pear	-	7,628	5.37	1.1	1.5	20.54	4.56	18.9%	54.9%	79.0%	98.1%
HM7885	Pear	EFH	3,452	4.78	1.6	1.0	21.39	4.62	1.2%	29.6%	63.8%	96.9%

2018 California Processing Tomato

Solids History - Selected Counties

Solids

County	2015	2016	2017	2018	2019	5 Year Average
Colusa	4.95	5.02	5.10	4.77	4.88	4.94
Contra Costa	5.44	5.74	5.65	5.25	5.43	5.50
Fresno	5.45	5.60	5.32	5.17	5.25	5.36
Kern	5.07	5.18	5.05	4.96	5.01	5.05
Kings	5.30	5.36	5.22	5.17	5.02	5.21
Merced	5.32	5.27	5.19	4.92	5.07	5.15
Sacramento	5.19	5.61	5.55	5.30	5.35	5.40
San Joaquin	5.11	5.32	5.29	5.17	5.28	5.23
Solano	5.32	5.54	5.55	5.24	5.35	5.40
Stanislaus	5.29	5.58	5.49	5.21	5.17	5.35
Sutter	5.10	5.25	5.28	5.02	5.08	5.15
Yolo	5.03	5.16	5.17	4.87	5.03	5.05
State Average	5.25	5.37	5.26	5.07	5.13	5.22

% of State Average

County	2015	2016	2017	2018	2019	5 Year Average
Colusa	94.3%	93.5%	97.0%	94.1%	95.1%	94.7%
Contra Costa	103.6%	106.9%	107.4%	103.6%	105.8%	105.4%
Fresno	103.8%	104.3%	101.1%	102.0%	102.3%	102.6%
Kern	96.6%	96.5%	96.0%	97.8%	97.7%	96.8%
Kings	101.0%	99.8%	99.2%	102.0%	97.9%	99.9%
Merced	101.3%	98.1%	98.7%	97.0%	98.8%	98.7%
Sacramento	98.9%	104.5%	105.5%	104.5%	104.3%	103.4%
San Joaquin	97.3%	99.1%	100.6%	102.0%	102.9%	100.3%
Solano	101.3%	103.2%	105.5%	103.4%	104.3%	103.4%
Stanislaus	100.8%	103.9%	104.4%	102.8%	100.8%	102.5%
Sutter	97.1%	97.8%	100.4%	99.0%	99.0%	98.6%
Yolo	95.8%	96.1%	98.3%	96.1%	98.1%	96.8%
State Average	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Note: 2019 based on Final reports published by the Processing Tomato Advisory Board.