

2017 Tomato Chemistry Profile

Supplier Variety Summary - 33 Common Locations

Supplier	Variety	Dis / Res	Use	Fruit Wt (g)	Raw Brix	JB	PPB	Raw pH	a/b	Ostwald	cSt
BHN	BP13	VFFFNptsw	Early	70	5.00	14.97	4.16	4.33	2.27	338	5.238
BHN	BP16	VFFFNptsw	Inter	79	5.11	15.08	4.39	4.37	2.22	364	5.721
BHN	BP32	VFFFNptswXv*	Inter	80	5.14	15.47	4.63	4.35	2.25	332	5.053
BHN	BP36	VFFFNptsw*	Inter	85	4.97	14.04	3.65	4.37	2.36	372	5.712
BHN	BP43	VFFFNptsw	Inter	83	5.51	14.74	4.88	4.34	2.29	362	5.557
BHN	BP25	VFFFNptswXv	Thick	63	4.92	13.22	3.14	4.36	2.28	448	6.806
Harris Moran	HM5900	VFFNtsw	Early	70	5.49	14.83	4.89	4.25	2.24	419	6.281
Harris Moran	HM58881	VFFNtsw	Early	77	5.11	15.48	4.59	4.37	2.43	309	4.694
Harris Moran	HM1892	VFFNP*	Inter	78	5.37	14.31	4.44	4.34	2.30	377	5.818
Harris Moran	HM3887	VFFNtsw	Inter	88	5.38	14.60	4.59	4.29	2.30	277	4.301
Harris Moran	HM3888	VFFNtsw*	Inter	74	5.40	13.72	4.19	4.39	2.23	308	4.744
Harris Moran	HM4909	VFFNtswFr	Inter	82	5.49	13.45	4.19	4.20	2.18	492	7.654
Harris Moran	HM5235	VFFFNtsw	Inter	78	5.53	12.73	3.90	4.36	2.34	321	4.937
Harris Moran	HM58801	VFFFNtsw*	Inter	83	5.59	12.62	3.94	4.36	2.24	311	4.759
Harris Moran	HM58841	VFFNtsw*	Inter	74	5.45	12.01	3.41	4.32	2.20	440	6.739
Harris Moran	HM4521	VFFNPtsw*	Inter	77	5.25	12.79	3.48	4.28	2.21	414	6.371
Harris Moran	HM5522	VFFNtswFr	Inter	75	5.62	13.38	4.37	4.24	2.32	385	5.907
Harris Moran	HM7885	VFNP*	Pear	77	5.09	13.20	3.41	4.47	2.29	398	6.059
Harris Moran	HM8163	VFFNtsw	Pear	72	5.78	13.24	4.57	4.38	2.32	353	5.459
Harris Moran	HM4885	VFFNPtsw*	Thick	79	5.16	11.15	2.50	4.26	2.29	758	11.662
Harris Moran	HM58811	VFFNtsw*	Thick	77	5.18	11.68	2.81	4.32	2.22	443	6.854
Harris Moran	HM4326	VFFNtsw	Thin	74	5.66	15.53	5.53	4.28	2.24	366	5.761
Heinz	H1015	VFFNP*	Early	71	5.31	14.73	4.54	4.39	2.35	411	6.456
Heinz	H1765	VFFNPtsw	Early	73	5.23	17.19	5.65	4.32	2.32	310	4.755
Heinz	H1292	VFFNPtsw	Pear	67	5.26	15.07	4.63	4.39	2.31	384	5.971
Heinz	H1293	VFFNPtsw	Pear	60	5.57	14.92	5.06	4.45	2.31	469	7.311
Heinz	H1310	VFFFNptsw*	Thick	71	4.96	11.86	2.53	4.36	2.25	629	9.663
Heinz	H1422	VFFFNp	Thick	72	5.15	11.93	2.87	4.33	2.31	548	8.446
Heinz	H1428	VFFNtsw*	Thick	57	5.11	10.68	2.19	4.26	2.32	948	14.644
Heinz	H1662	VFFFNptswLv	Thick	76	5.10	11.12	2.39	4.33	2.17	776	12.139
Heinz	H1776	VFFNPtsw*	Thick	78	5.32	10.90	2.64	4.25	2.26	768	11.926
Heinz	H2401	VFFNP*	Thick	66	5.07	11.66	2.61	4.21	2.23	719	10.924
Heinz	H4707	VFFNP*	Thick	59	5.08	10.77	2.19	4.26	2.13	1094	16.744
Heinz	H5608	VFFNPtsw	Thick	71	5.03	11.79	2.61	4.30	2.31	518	7.919
Heinz	H8504	VFFNP*	Thick	70	5.01	11.95	2.66	4.20	2.24	685	10.607
Nunhems	N6397	VFFN	Early	71	5.26	15.84	5.01	4.35	2.29	405	6.225
Nunhems	N6416	VFNptsw	Early	67	5.04	16.10	4.78	4.32	2.31	423	6.568
Nunhems	N6410	VFFN*	Inter	87	5.18	13.33	3.63	4.30	2.25	490	7.644

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Supplier Variety Summary - 33 Common Locations

Supplier	Variety	Dis / Res	Use	Fruit Wt (g)	Raw Brix	JB	PPB	Raw pH	a/b	Ostwald	cSt
Nunhems	N6428	VFFNtsw*	Inter	74	4.94	13.58	3.36	4.35	2.20	458	7.020
Nunhems	N6420	VFFNtsw	Pear	78	5.11	15.63	4.67	4.39	2.21	277	4.274
Nunhems	N6415	VFFNPtsw*	Thick	76	5.04	11.43	2.45	4.28	2.26	560	8.669
Nunhems	N6426	VFFNtswLv*	Thick	76	5.03	11.82	2.62	4.31	2.33	458	7.109
Nunhems	N6366	VFFNP	Thin	77	5.46	16.65	5.75	4.31	2.29	338	5.107
Seminis	SVTM2828	VFFNPtsw	Early	78	5.24	15.76	4.94	4.32	2.27	363	5.708
Seminis	SVTM9000	VFFNPtswLv	Early	75	5.12	13.79	3.75	4.35	2.30	516	8.113
Seminis	SV2493TM	VFFNPtsw	Inter	76	5.22	13.29	3.67	4.38	2.26	437	6.545
Seminis	SV8011TM	VFFNtsw	Inter	87	5.28	12.78	3.52	4.27	2.26	580	9.023
Seminis	SVTM7791	VFFNPtsw	Inter	81	5.33	13.95	4.19	4.34	2.26	594	9.254
Seminis	SVTM9003	VFFNPtsw*	Inter	75	5.62	14.28	4.82	4.20	2.17	453	7.045
Seminis	SVTM2303	VFFNtsw	Thick	83	5.03	11.85	2.64	4.38	2.32	444	6.903
Seminis	SV2756TM	VFFNtsw*	Thick	70	5.08	12.08	2.85	4.33	2.20	584	8.856
Seminis	SVTM5655	VFFNtsw	Thick	77	5.32	11.85	3.13	4.67	2.21	509	7.896
Seminis	SVTM9007	VFFNPtsw	Thick	67	5.03	11.26	2.34	4.37	2.26	788	12.113
Seminis	SVTM9008	VFFNPtsw*	Thick	77	5.09	11.70	2.66	4.21	2.24	658	10.147
Seminis	AB0311	VFFNPtsw	Thin	84	5.76	15.26	5.56	4.26	2.28	405	6.106
Seminis	DRI319	VFFNPtsw	Thin	78	5.51	16.21	5.62	4.28	2.22	355	5.545
Seminis	SVTM1082	VFFNPtsw	Thin	69	5.62	15.72	5.54	4.24	2.24	498	7.606
Woodbridge	BQ273	VFFNPtsw	Early	76	5.30	14.52	4.42	4.28	2.27	447	6.912
Woodbridge	BQ400	VFFNPtsw	Early	72	5.17	14.00	3.95	4.37	2.33	419	6.487
Woodbridge	BQ401	VFFNPtsw	Early	72	5.31	16.45	5.40	4.37	2.28	338	5.152
Woodbridge	BQ403	VFFNPtsw	Early	76	5.48	16.78	5.84	4.32	2.31	350	5.421
Woodbridge	BQ141	VFFNPtsw	Inter	72	4.96	13.40	3.30	4.38	2.28	387	5.962
Average				75	5.26	13.65	3.91	4.33	2.27	474	7.307

* = EFS / EFH

Early = 117 Maturity Days or Less

Thin = Predicted Paste Bostwick > 4.99

Intermediate = Predicted Paste Bostwick 3.26 to 4.99

Thick = Predicted Paste Bostwick < 3.26

Pear = Pear Shaped

2017 Tomato Chemistry Profile

Supplier Variety Summary - South Region: 11 Locations

Supplier	Variety	Dis / Res	Use	Fruit Wt (g)	Raw Brix	JB	PPB	Raw pH	a/b	Ostwald	cSt
BHN	BP13	VFFFNptsw	Early	77	5.05	14.91	4.20	4.33	2.28	327	4.950
BHN	BP16	VFFFNptsw	Inter	86	5.16	15.36	4.61	4.34	2.22	342	5.411
BHN	BP32	VFFFNptswXv*	Inter	88	5.15	15.30	4.56	4.34	2.29	345	5.243
BHN	BP36	VFFFNptsw*	Inter	93	5.09	13.89	3.76	4.37	2.37	345	5.272
BHN	BP43	VFFFNptsw	Inter	84	5.54	15.12	5.11	4.36	2.29	363	5.550
BHN	BP25	VFFFNptswXv	Thick	70	5.00	13.84	3.58	4.33	2.28	430	6.652
Harris Moran	HM5900	VFFNtsw	Early	71	5.70	14.30	4.96	4.28	2.20	454	6.700
Harris Moran	HMX58881	VFFNtsw	Early	79	5.15	16.10	4.97	4.40	2.43	317	4.805
Harris Moran	HM1892	VFFNP*	Inter	83	5.39	14.17	4.39	4.35	2.32	397	6.204
Harris Moran	HM3887	VFFNtsw	Inter	92	5.68	14.29	4.92	4.33	2.30	291	4.492
Harris Moran	HM3888	VFFNtsw*	Inter	79	5.59	13.95	4.61	4.42	2.25	341	5.203
Harris Moran	HM4909	VFFNtswFr	Inter	88	5.62	13.75	4.56	4.20	2.18	553	8.610
Harris Moran	HM5235	VFFFNtsw	Inter	85	5.66	13.28	4.38	4.35	2.35	320	4.810
Harris Moran	HM58801	VFFFNtsw*	Inter	89	5.76	13.04	4.43	4.34	2.26	300	4.605
Harris Moran	HM58841	VFFNtsw*	Inter	80	5.65	12.58	4.03	4.34	2.21	490	7.518
Harris Moran	HM4521	VFFNPtsw*	Inter	80	5.43	13.02	3.89	4.27	2.21	473	7.321
Harris Moran	HM5522	VFFNtswFr	Inter	80	5.73	13.98	4.86	4.27	2.33	449	6.797
Harris Moran	HM7885	VFNP*	Pear	86	5.09	13.50	3.58	4.44	2.28	391	6.007
Harris Moran	HM8163	VFFNtsw	Pear	74	5.90	13.71	5.01	4.35	2.33	363	5.451
Harris Moran	HM4885	VFFNPtsw*	Thick	85	5.21	11.15	2.60	4.28	2.32	802	12.447
Harris Moran	HM58811	VFFNtsw*	Thick	82	5.27	12.21	3.22	4.32	2.24	490	7.651
Harris Moran	HM4326	VFFNtsw	Thin	77	5.89	14.85	5.56	4.30	2.27	400	6.175
Heinz	H1015	VFFNP*	Early	72	5.33	15.17	4.79	4.39	2.34	428	6.635
Heinz	H1765	VFFNPtsw	Early	79	5.22	17.75	5.90	4.36	2.32	281	4.224
Heinz	H1292	VFFNPtsw	Pear	70	5.28	15.29	4.77	4.37	2.32	357	5.543
Heinz	H1293	VFFNPtsw	Pear	66	5.57	15.37	5.29	4.43	2.32	450	7.076
Heinz	H1310	VFFFNptsw*	Thick	81	4.89	12.18	2.58	4.34	2.25	508	7.906
Heinz	H1422	VFFFN	Thick	75	4.99	12.37	2.84	4.33	2.31	462	7.006
Heinz	H1428	VFFNtsw*	Thick	61	5.15	11.50	2.66	4.27	2.34	912	14.016
Heinz	H1662	VFFFNptswLv	Thick	84	4.99	11.85	2.57	4.31	2.16	744	11.690
Heinz	H1776	VFFNPtsw*	Thick	85	5.29	11.72	3.01	4.30	2.26	711	11.053
Heinz	H2401	VFFNP*	Thick	71	5.22	11.80	2.93	4.22	2.25	812	12.564
Heinz	H4707	VFFNP*	Thick	67	5.12	11.62	2.68	4.24	2.15	1173	18.492
Heinz	H5608	VFFNPtsw	Thick	75	5.14	12.06	2.94	4.32	2.31	594	8.932
Heinz	H8504	VFFNP*	Thick	77	4.89	12.65	2.81	4.22	2.23	638	9.838
Nunhems	N6397	VFFN	Early	77	5.39	15.81	5.21	4.39	2.28	396	6.099
Nunhems	N6416	VFNptsw	Early	76	5.01	15.35	4.37	4.34	2.30	407	6.424
Nunhems	N6410	VFFN*	Inter	95	5.17	13.73	3.81	4.28	2.25	501	7.593

2017 Tomato Chemistry Profile

Supplier Variety Summary - South Region: 11 Locations

Supplier	Variety	Dis / Res	Use	Fruit Wt (g)	Raw Brix	JB	PPB	Raw pH	a/b	Ostwald	cSt
Nunhems	N6428	VFFNtsw*	Inter	80	4.86	13.54	3.20	4.32	2.20	446	7.068
Nunhems	N6420	VFFNtsw	Pear	86	5.07	14.77	4.18	4.36	2.22	257	3.907
Nunhems	N6415	VFFNPtsw*	Thick	81	5.13	11.76	2.76	4.30	2.25	515	7.761
Nunhems	N6426	VFFNtswLv*	Thick	81	5.06	12.51	3.02	4.33	2.32	448	7.042
Nunhems	N6366	VFFNP	Thin	79	5.52	16.15	5.60	4.34	2.31	361	5.439
Seminis	SVTM2828	VFFNPtsw	Early	86	5.24	14.95	4.54	4.33	2.27	344	5.499
Seminis	SVTM9000	VFFNPtswLv	Early	81	5.08	13.78	3.70	4.38	2.29	548	8.741
Seminis	SV2493TM	VFFNPtsw	Inter	84	5.17	13.08	3.50	4.35	2.28	411	6.119
Seminis	SV8011TM	VFFNtsw	Inter	91	5.44	12.59	3.69	4.28	2.26	566	8.867
Seminis	SVTM7791	VFFNPtsw	Inter	87	5.38	12.95	3.77	4.36	2.24	566	8.802
Seminis	SVTM9003	VFFNPtsw*	Inter	80	5.68	13.68	4.63	4.20	2.17	474	7.361
Seminis	SVTM2303	VFFNtsw	Thick	89	4.97	12.07	2.66	4.38	2.34	440	6.802
Seminis	SV2756TM	VFFNtsw*	Thick	77	5.09	12.71	3.17	4.35	2.21	551	8.144
Seminis	SVTM5655	VFFNtsw	Thick	79	5.41	12.37	3.52	4.30	2.22	486	7.596
Seminis	SVTM9007	VFFNPtsw	Thick	74	5.01	11.25	2.31	4.40	2.24	807	12.313
Seminis	SVTM9008	VFFNPtsw*	Thick	79	5.09	12.12	2.87	4.23	2.22	696	10.564
Seminis	AB0311	VFFNPtsw	Thin	90	5.92	14.72	5.54	4.32	2.29	441	6.574
Seminis	DRI319	VFFNPtsw	Thin	85	5.55	15.44	5.28	4.31	2.21	353	5.586
Seminis	SVTM1082	VFFNPtsw	Thin	75	5.69	14.42	5.02	4.25	2.23	510	7.898
Woodbridge	BQ273	VFFNPtsw	Early	82	5.23	14.07	4.08	4.30	2.24	492	7.535
Woodbridge	BQ400	VFFNPtsw	Early	79	5.18	14.21	4.07	4.38	2.32	416	6.427
Woodbridge	BQ401	VFFNPtsw	Early	78	5.43	15.83	5.29	4.38	2.29	349	5.345
Woodbridge	BQ403	VFFNPtsw	Early	80	5.33	16.10	5.26	4.32	2.30	326	5.005
Woodbridge	BQ141	VFFNPtsw	Inter	73	4.97	13.00	3.13	4.36	2.29	388	5.797
Average				80	5.30	13.72	4.03	4.33	2.27	477	7.341

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Supplier	Variety	Dis / Res	Use	Fruit Wt (g)	Raw Brix	JB	PPB	Raw pH	a/b	Ostwald	cSt
BHN	BP13	VFFFNptsw	Early	68	5.07	14.75	4.16	4.35	2.24	308	4.716
BHN	BP16	VFFFNptsw	Inter	72	5.14	15.21	4.51	4.40	2.20	361	5.596
BHN	BP32	VFFFNptswXv*	Inter	78	5.20	15.78	4.89	4.37	2.19	319	4.779
BHN	BP36	VFFFNptsw*	Inter	78	5.01	14.09	3.72	4.38	2.33	347	5.434
BHN	BP43	VFFFNptsw	Inter	83	5.57	14.82	5.01	4.38	2.23	345	5.234
BHN	BP25	VFFFNptswXv	Thick	60	4.93	12.82	2.97	4.41	2.24	407	5.966
Harris Moran	HM5900	VFFNtsw	Early	72	5.53	15.13	5.10	4.26	2.24	373	5.857
Harris Moran	HM58881	VFFNtsw	Early	78	5.19	15.37	4.66	4.36	2.41	312	4.704
Harris Moran	HM1892	VFFNP*	Inter	76	5.38	14.80	4.70	4.38	2.26	326	4.934
Harris Moran	HM3887	VFFNtsw	Inter	86	5.33	14.77	4.60	4.32	2.27	255	4.029
Harris Moran	HM3888	VFFNtsw*	Inter	72	5.37	13.82	4.19	4.40	2.18	257	3.904
Harris Moran	HM4909	VFFNtswFr	Inter	77	5.49	13.23	4.09	4.23	2.20	439	6.829
Harris Moran	HM5235	VFFFNtsw	Inter	75	5.56	12.95	4.05	4.36	2.29	293	4.570
Harris Moran	HM58801	VFFFNtsw*	Inter	75	5.74	12.98	4.38	4.36	2.19	286	4.254
Harris Moran	HM58841	VFFNtsw*	Inter	71	5.51	11.74	3.38	4.34	2.18	378	5.701
Harris Moran	HM4521	VFFNPtsw*	Inter	77	5.28	12.70	3.47	4.31	2.18	375	5.687
Harris Moran	HM5522	VFFNtswFr	Inter	76	5.64	13.49	4.46	4.29	2.28	287	4.296
Harris Moran	HM7885	VFNP*	Pear	74	5.10	12.87	3.26	4.54	2.26	396	5.834
Harris Moran	HM8163	VFFNtsw	Pear	71	5.76	13.38	4.61	4.44	2.29	320	5.094
Harris Moran	HM4885	VFFNPtsw*	Thick	75	5.30	11.00	2.67	4.30	2.28	680	10.354
Harris Moran	HM58811	VFFNtsw*	Thick	75	5.31	11.59	2.98	4.35	2.21	374	5.856
Harris Moran	HM4326	VFFNtsw	Thin	71	5.57	16.42	5.82	4.29	2.22	294	4.721
Heinz	H1015	VFFNP*	Early	68	5.36	14.47	4.49	4.40	2.31	388	6.150
Heinz	H1765	VFFNPtsw	Early	72	5.45	17.10	5.95	4.34	2.28	283	4.366
Heinz	H1292	VFFNPtsw	Pear	67	5.47	15.23	5.06	4.43	2.31	337	5.203
Heinz	H1293	VFFNPtsw	Pear	56	5.59	14.63	4.94	4.49	2.30	477	7.534
Heinz	H1310	VFFFNptsw*	Thick	64	5.16	11.95	2.91	4.38	2.22	752	11.771
Heinz	H1422	VFFFNp	Thick	68	5.33	11.70	3.06	4.35	2.27	501	7.704
Heinz	H1428	VFFNtsw*	Thick	55	5.10	10.09	1.87	4.32	2.29	1005	16.031
Heinz	H1662	VFFFNptswLv	Thick	70	5.26	10.90	2.54	4.34	2.17	669	10.046
Heinz	H1776	VFFNPtsw*	Thick	74	5.43	10.55	2.64	4.31	2.24	676	10.187
Heinz	H2401	VFFNP*	Thick	66	5.21	11.52	2.78	4.23	2.22	688	10.520
Heinz	H4707	VFFNP*	Thick	54	5.09	10.37	2.01	4.31	2.11	829	12.639
Heinz	H5608	VFFNPtsw	Thick	68	5.08	11.70	2.65	4.34	2.28	452	6.854
Heinz	H8504	VFFNP*	Thick	66	5.08	11.25	2.43	4.24	2.28	596	9.090
Nunhems	N6397	VFFN	Early	70	5.24	16.13	5.12	4.35	2.26	352	5.506
Nunhems	N6416	VFNptsw	Early	63	5.07	17.08	5.33	4.29	2.31	352	5.491
Nunhems	N6410	VFFN*	Inter	83	5.22	13.04	3.55	4.34	2.21	408	6.281

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Supplier	Variety	Dis / Res	Use	Fruit Wt (g)	Raw Brix	JB	PPB	Raw pH	a/b	Ostwald	cSt
Nunhems	N6428	VFFNtsw*	Inter	71	5.01	14.10	3.74	4.39	2.17	429	6.524
Nunhems	N6420	VFFNtsw	Pear	71	5.32	15.91	5.15	4.44	2.17	257	3.943
Nunhems	N6415	VFFNPtsw*	Thick	75	5.02	11.32	2.35	4.28	2.27	486	7.640
Nunhems	N6426	VFFNtswLv*	Thick	75	5.10	11.41	2.54	4.32	2.34	462	7.091
Nunhems	N6366	VFFNP	Thin	78	5.40	17.46	6.06	4.35	2.23	297	4.526
Seminis	SVTM2828	VFFNPtsw	Early	76	5.34	16.41	5.44	4.36	2.26	357	5.487
Seminis	SVTM9000	VFFNPtswLv	Early	77	5.15	13.80	3.82	4.39	2.27	488	7.577
Seminis	SV2493TM	VFFNPtsw	Inter	72	5.48	13.50	4.21	4.40	2.23	371	5.723
Seminis	SV8011TM	VFFNtsw	Inter	84	5.31	13.26	3.80	4.34	2.21	537	8.486
Seminis	SVTM7791	VFFNPtsw	Inter	79	5.43	14.99	4.87	4.35	2.26	505	7.859
Seminis	SVTM9003	VFFNPtsw*	Inter	72	5.69	14.81	5.20	4.24	2.16	357	5.660
Seminis	SVTM2303	VFFNtsw	Thick	77	5.11	11.65	2.68	4.41	2.28	409	6.436
Seminis	SV2756TM	VFFNtsw*	Thick	65	5.18	12.06	2.99	4.36	2.19	566	8.849
Seminis	SVTM5655	VFFNtsw	Thick	75	5.42	11.64	3.18	4.34	2.18	427	6.520
Seminis	SVTM9007	VFFNPtsw	Thick	61	5.11	11.50	2.60	4.39	2.24	659	10.320
Seminis	SVTM9008	VFFNPtsw*	Thick	75	5.20	11.09	2.54	4.25	2.23	611	9.347
Seminis	AB0311	VFFNPtsw	Thin	80	5.70	16.09	5.87	4.26	2.26	324	4.830
Seminis	DRI319	VFFNPtsw	Thin	77	5.59	16.37	5.83	4.30	2.18	323	5.113
Seminis	SVTM1082	VFFNPtsw	Thin	66	5.71	16.70	6.19	4.26	2.21	513	8.031
Woodbridge	BQ273	VFFNPtsw	Early	75	5.32	14.85	4.63	4.30	2.28	378	5.726
Woodbridge	BQ400	VFFNPtsw	Early	70	5.25	14.25	4.20	4.42	2.29	367	5.613
Woodbridge	BQ401	VFFNPtsw	Early	70	5.29	17.15	5.72	4.38	2.23	274	4.304
Woodbridge	BQ403	VFFNPtsw	Early	72	5.55	17.45	6.30	4.33	2.29	377	5.824
Woodbridge	BQ141	VFFNPtsw	Inter	68	5.04	13.93	3.70	4.41	2.23	325	5.106
Average				72	5.32	13.76	4.07	4.35	2.24	429	6.617

* = EFS / EFH

Early = 117 Maturity Days or Less

Thin = Predicted Paste Bostwick > 4.99

Intermediate = Predicted Paste Bostwick 3.26 to 4.99

Thick = Predicted Paste Bostwick < 3.26

Pear = Pear Shaped

2017 Tomato Chemistry Profile

Supplier Variety Summary - North Region: 11 Locations

Supplier	Variety	Dis / Res	Use	Fruit Wt (g)	Raw Brix	JB	PPB	Raw pH	a/b	Ostwald	cSt
BHN	BP13	VFFFNptsw	Early	66	4.89	15.25	4.12	4.29	2.29	378	5.984
BHN	BP16	VFFFNptsw	Inter	78	5.02	14.66	4.04	4.37	2.25	390	6.141
BHN	BP32	VFFFNptswXv*	Inter	75	5.06	15.33	4.44	4.34	2.24	333	5.126
BHN	BP36	VFFFNptsw*	Inter	84	4.83	14.16	3.47	4.35	2.39	422	6.395
BHN	BP43	VFFFNptsw	Inter	82	5.43	14.28	4.51	4.29	2.33	375	5.848
BHN	BP25	VFFFNptswXv	Thick	59	4.82	13.00	2.87	4.34	2.31	501	7.695
Harris Moran	HM5900	VFFNtsw	Early	68	5.25	15.08	4.62	4.22	2.29	419	6.181
Harris Moran	HM58881	VFFNtsw	Early	73	5.00	14.98	4.16	4.36	2.45	297	4.573
Harris Moran	HM1892	VFFNP*	Inter	75	5.35	13.96	4.23	4.29	2.32	403	6.206
Harris Moran	HM3887	VFFNtsw	Inter	87	5.13	14.75	4.26	4.23	2.31	281	4.348
Harris Moran	HM3888	VFFNtsw*	Inter	71	5.25	13.40	3.78	4.37	2.24	321	5.020
Harris Moran	HM4909	VFFNtswFr	Inter	82	5.35	13.38	3.93	4.18	2.16	478	7.421
Harris Moran	HM5235	VFFFNtsw	Inter	75	5.37	11.97	3.27	4.37	2.37	345	5.385
Harris Moran	HM58801	VFFFNtsw*	Inter	83	5.26	11.85	3.02	4.37	2.25	344	5.355
Harris Moran	HM58841	VFFNtsw*	Inter	69	5.19	11.70	2.83	4.28	2.20	445	6.866
Harris Moran	HM4521	VFFNPtsw*	Inter	74	5.05	12.64	3.07	4.26	2.22	389	6.021
Harris Moran	HM5522	VFFNtswFr	Inter	71	5.48	12.68	3.80	4.17	2.33	407	6.428
Harris Moran	HM7885	VFNP*	Pear	71	5.07	13.21	3.40	4.44	2.33	407	6.308
Harris Moran	HM8163	VFFNtsw	Pear	70	5.68	12.63	4.10	4.34	2.32	372	5.785
Harris Moran	HM4885	VFFNPtsw*	Thick	75	4.95	11.29	2.24	4.22	2.27	784	12.023
Harris Moran	HM58811	VFFNtsw*	Thick	74	4.97	11.26	2.24	4.29	2.21	457	6.931
Harris Moran	HM4326	VFFNtsw	Thin	72	5.53	15.33	5.19	4.23	2.22	395	6.258
Heinz	H1015	VFFNP*	Early	72	5.24	14.55	4.34	4.37	2.39	414	6.546
Heinz	H1765	VFFNPtsw	Early	68	5.04	16.73	5.10	4.25	2.37	364	5.628
Heinz	H1292	VFFNPtsw	Pear	65	5.02	14.70	4.05	4.38	2.31	454	7.071
Heinz	H1293	VFFNPtsw	Pear	59	5.55	14.77	4.95	4.42	2.31	481	7.351
Heinz	H1310	VFFFNptsw*	Thick	67	4.82	11.45	2.10	4.37	2.27	644	9.574
Heinz	H1422	VFFFN	Thick	73	5.12	11.73	2.73	4.31	2.34	676	10.534
Heinz	H1428	VFFNtsw*	Thick	55	5.09	10.45	2.05	4.20	2.33	934	14.058
Heinz	H1662	VFFFNptswLv	Thick	74	5.05	10.63	2.07	4.35	2.19	901	14.420
Heinz	H1776	VFFNPtsw*	Thick	74	5.23	10.44	2.27	4.16	2.28	906	14.320
Heinz	H2401	VFFNP*	Thick	61	4.78	11.65	2.14	4.18	2.21	652	9.639
Heinz	H4707	VFFNP*	Thick	56	5.03	10.34	1.89	4.25	2.13	1247	18.589
Heinz	H5608	VFFNPtsw	Thick	71	4.86	11.60	2.23	4.25	2.32	499	7.838
Heinz	H8504	VFFNP*	Thick	68	5.05	11.94	2.73	4.13	2.23	810	12.704
Nunhems	N6397	VFFN	Early	64	5.15	15.58	4.70	4.31	2.32	461	6.980
Nunhems	N6416	VFNptsw	Early	62	5.03	15.86	4.65	4.35	2.33	501	7.655
Nunhems	N6410	VFFN*	Inter	83	5.16	13.21	3.53	4.28	2.27	550	8.889

2017 Tomato Chemistry Profile

Supplier Variety Summary - North Region: 11 Locations

Supplier	Variety	Dis / Res	Use	Fruit Wt (g)	Raw Brix	JB	PPB	Raw pH	a/b	Ostwald	cSt
Nunhems	N6428	VFFNtsw*	Inter	72	4.95	13.11	3.14	4.35	2.22	496	7.405
Nunhems	N6420	VFFNtsw	Pear	76	4.94	16.21	4.68	4.36	2.25	314	4.931
Nunhems	N6415	VFFNPtsw*	Thick	72	4.97	11.22	2.23	4.26	2.26	671	10.479
Nunhems	N6426	VFFNtswLv*	Thick	72	4.92	11.54	2.31	4.28	2.34	464	7.193
Nunhems	N6366	VFFNP	Thin	74	5.46	16.35	5.60	4.25	2.31	351	5.283
Seminis	SVTM2828	VFFNPtsw	Early	73	5.13	15.90	4.84	4.27	2.30	388	6.111
Seminis	SVTM9000	VFFNPtswLv	Early	68	5.11	13.78	3.74	4.30	2.34	509	7.954
Seminis	SV2493TM	VFFNPtsw	Inter	74	5.00	13.29	3.31	4.37	2.28	522	7.690
Seminis	SV8011TM	VFFNtsw	Inter	86	5.10	12.49	3.08	4.21	2.29	629	9.629
Seminis	SVTM7791	VFFNPtsw	Inter	79	5.18	13.93	3.94	4.30	2.29	700	10.928
Seminis	SVTM9003	VFFNPtsw*	Inter	75	5.48	14.35	4.64	4.17	2.19	515	7.940
Seminis	SVTM2303	VFFNtsw	Thick	82	5.01	11.82	2.59	4.33	2.33	479	7.411
Seminis	SV2756TM	VFFNtsw*	Thick	68	4.98	11.48	2.37	4.29	2.21	633	9.575
Seminis	SVTM5655	VFFNtsw	Thick	77	5.15	11.54	2.68	5.36	2.20	604	9.399
Seminis	SVTM9007	VFFNPtsw	Thick	66	4.96	11.04	2.11	4.32	2.29	882	13.481
Seminis	SVTM9008	VFFNPtsw*	Thick	77	4.98	11.88	2.57	4.15	2.28	662	10.430
Seminis	AB0311	VFFNPtsw	Thin	82	5.67	14.97	5.26	4.19	2.30	440	6.754
Seminis	DRI319	VFFNPtsw	Thin	72	5.40	16.81	5.74	4.24	2.27	385	5.883
Seminis	SVTM1082	VFFNPtsw	Thin	66	5.44	16.05	5.42	4.21	2.27	474	6.941
Woodbridge	BQ273	VFFNPtsw	Early	71	5.35	14.64	4.56	4.25	2.30	463	7.328
Woodbridge	BQ400	VFFNPtsw	Early	68	5.10	13.53	3.59	4.32	2.39	469	7.311
Woodbridge	BQ401	VFFNPtsw	Early	67	5.20	16.39	5.20	4.36	2.31	381	5.700
Woodbridge	BQ403	VFFNPtsw	Early	75	5.54	16.80	5.96	4.31	2.35	349	5.484
Woodbridge	BQ141	VFFNPtsw	Inter	76	4.86	13.28	3.07	4.37	2.31	439	6.878
Average				72	5.15	13.46	3.64	4.31	2.29	511	7.874

* = EFS / EFH

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Intermediate = Predicted Paste Bostwick 3.26 to 4.99

Thick = Predicted Paste Bostwick < 3.26

Pear = Pear Shaped

2017 Tomato Chemistry Profile

Fruit Weight Sort - 33 Common Locations

Supplier	Variety	Dis / Res	Use	Fruit Wt (g)	Raw Brix	JB	PPB	Raw pH	a/b	Ostwald	cSt
Harris Moran	HM3887	VFFNtsw	Inter	88	5.38	14.60	4.59	4.29	2.30	277	4.301
Seminis	SV8011TM	VFFNtsw	Inter	87	5.28	12.78	3.52	4.27	2.26	580	9.023
Nunhems	N6410	VFFN*	Inter	87	5.18	13.33	3.63	4.30	2.25	490	7.644
BHN	BP36	VFFFNptsw*	Inter	85	4.97	14.04	3.65	4.37	2.36	372	5.712
Seminis	AB0311	VFFNPtsw	Thin	84	5.76	15.26	5.56	4.26	2.28	405	6.106
BHN	BP43	VFFFNptsw	Inter	83	5.51	14.74	4.88	4.34	2.29	362	5.557
Seminis	SVTM2303	VFFNtsw	Thick	83	5.03	11.85	2.64	4.38	2.32	444	6.903
Harris Moran	HM58801	VFFFNtsw*	Inter	83	5.59	12.62	3.94	4.36	2.24	311	4.759
Harris Moran	HM4909	VFFNtswFr	Inter	82	5.49	13.45	4.19	4.20	2.18	492	7.654
Seminis	SVTM7791	VFFNPtsw	Inter	81	5.33	13.95	4.19	4.34	2.26	594	9.254
BHN	BP32	VFFFNptswXv*	Inter	80	5.14	15.47	4.63	4.35	2.25	332	5.053
BHN	BP16	VFFFNptsw	Inter	79	5.11	15.08	4.39	4.37	2.22	364	5.721
Harris Moran	HM4885	VFFNPtsw*	Thick	79	5.16	11.15	2.50	4.26	2.29	758	11.662
Harris Moran	HM5235	VFFFNtsw	Inter	78	5.53	12.73	3.90	4.36	2.34	321	4.937
Seminis	DRI319	VFFNPtsw	Thin	78	5.51	16.21	5.62	4.28	2.22	355	5.545
Seminis	SVTM2828	VFFNPtsw	Early	78	5.24	15.76	4.94	4.32	2.27	363	5.708
Harris Moran	HM1892	VFFNP*	Inter	78	5.37	14.31	4.44	4.34	2.30	377	5.818
Nunhems	N6420	VFFNtsw	Pear	78	5.11	15.63	4.67	4.39	2.21	277	4.274
Heinz	H1776	VFFNPtsw*	Thick	78	5.32	10.90	2.64	4.25	2.26	768	11.926
Nunhems	N6366	VFFNP	Thin	77	5.46	16.65	5.75	4.31	2.29	338	5.107
Seminis	SVTM9008	VFFNPtsw*	Thick	77	5.09	11.70	2.66	4.21	2.24	658	10.147
Seminis	SVTM5655	VFFNtsw	Thick	77	5.32	11.85	3.13	4.67	2.21	509	7.896
Harris Moran	HM7885	VFNP*	Pear	77	5.09	13.20	3.41	4.47	2.29	398	6.059
Harris Moran	HM4521	VFFNPtsw*	Inter	77	5.25	12.79	3.48	4.28	2.21	414	6.371
Harris Moran	HM58811	VFFNtsw*	Thick	77	5.18	11.68	2.81	4.32	2.22	443	6.854
Harris Moran	HM58881	VFFNtsw	Early	77	5.11	15.48	4.59	4.37	2.43	309	4.694
Seminis	SV2493TM	VFFFNptsw	Inter	76	5.22	13.29	3.67	4.38	2.26	437	6.545
Nunhems	N6426	VFFNtswLv*	Thick	76	5.03	11.82	2.62	4.31	2.33	458	7.109
Heinz	H1662	VFFFNptswLv	Thick	76	5.10	11.12	2.39	4.33	2.17	776	12.139
Woodbridge	BQ273	VFFNPtsw	Early	76	5.30	14.52	4.42	4.28	2.27	447	6.912
Nunhems	N6415	VFFNPtsw*	Thick	76	5.04	11.43	2.45	4.28	2.26	560	8.669
Woodbridge	BQ403	VFFNPtsw	Early	76	5.48	16.78	5.84	4.32	2.31	350	5.421
Seminis	SVTM9003	VFFNPtsw*	Inter	75	5.62	14.28	4.82	4.20	2.17	453	7.045
Seminis	SVTM9000	VFFNPtswLv	Early	75	5.12	13.79	3.75	4.35	2.30	516	8.113
Harris Moran	HM5522	VFFNtswFr	Inter	75	5.62	13.38	4.37	4.24	2.32	385	5.907
Nunhems	N6428	VFFFNtsw*	Inter	74	4.94	13.58	3.36	4.35	2.20	458	7.020
Harris Moran	HM3888	VFFNtsw*	Inter	74	5.40	13.72	4.19	4.39	2.23	308	4.744
Harris Moran	HM4326	VFFNtsw	Thin	74	5.66	15.53	5.53	4.28	2.24	366	5.761

2017 Tomato Chemistry Profile

Fruit Weight Sort - 33 Common Locations

Supplier	Variety	Dis / Res	Use	Fruit Wt (g)	Raw Brix	JB	PPB	Raw pH	a/b	Ostwald	cSt
Harris Moran	HM58841	VFFNtsw*	Inter	74	5.45	12.01	3.41	4.32	2.20	440	6.739
Heinz	H1765	VFFNPtsw	Early	73	5.23	17.19	5.65	4.32	2.32	310	4.755
Woodbridge	BQ400	VFFNPtsw	Early	72	5.17	14.00	3.95	4.37	2.33	419	6.487
Woodbridge	BQ141	VFFFNPtsw	Inter	72	4.96	13.40	3.30	4.38	2.28	387	5.962
Heinz	H1422	VFFFNP	Thick	72	5.15	11.93	2.87	4.33	2.31	548	8.446
Woodbridge	BQ401	VFFNPtsw	Early	72	5.31	16.45	5.40	4.37	2.28	338	5.152
Harris Moran	HM8163	VFFNtsw	Pear	72	5.78	13.24	4.57	4.38	2.32	353	5.459
Heinz	H5608	VFFNPtsw	Thick	71	5.03	11.79	2.61	4.30	2.31	518	7.919
Heinz	H1015	VFFNP*	Early	71	5.31	14.73	4.54	4.39	2.35	411	6.456
Heinz	H1310	VFFFNPtsw*	Thick	71	4.96	11.86	2.53	4.36	2.25	629	9.663
Nunhems	N6397	VFFN	Early	71	5.26	15.84	5.01	4.35	2.29	405	6.225
Heinz	H8504	VFFNP*	Thick	70	5.01	11.95	2.66	4.20	2.24	685	10.607
BHN	BP13	VFFFNPtsw	Early	70	5.00	14.97	4.16	4.33	2.27	338	5.238
Harris Moran	HM5900	VFFNtsw	Early	70	5.49	14.83	4.89	4.25	2.24	419	6.281
Seminis	SV2756TM	VFFNtsw*	Thick	70	5.08	12.08	2.85	4.33	2.20	584	8.856
Seminis	SVTM1082	VFFFNPtsw	Thin	69	5.62	15.72	5.54	4.24	2.24	498	7.606
Heinz	H1292	VFFNPtsw	Pear	67	5.26	15.07	4.63	4.39	2.31	384	5.971
Nunhems	N6416	VFNptsw	Early	67	5.04	16.10	4.78	4.32	2.31	423	6.568
Seminis	SVTM9007	VFFNPtsw	Thick	67	5.03	11.26	2.34	4.37	2.26	788	12.113
Heinz	H2401	VFFNP*	Thick	66	5.07	11.66	2.61	4.21	2.23	719	10.924
BHN	BP25	VFFFNPtswXv	Thick	63	4.92	13.22	3.14	4.36	2.28	448	6.806
Heinz	H1293	VFFNPtsw	Pear	60	5.57	14.92	5.06	4.45	2.31	469	7.311
Heinz	H4707	VFFNP*	Thick	59	5.08	10.77	2.19	4.26	2.13	1094	16.744
Heinz	H1428	VFFNtsw*	Thick	57	5.11	10.68	2.19	4.26	2.32	948	14.644
Average				75	5.26	13.65	3.91	4.33	2.27	474	7.307

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Intermediate = Predicted Paste Bostwick 3.26 to 4.99

Thick = Predicted Paste Bostwick < 3.26

Pear = Pear Shaped

2017 Tomato Chemistry Profile

Raw Brix Sort - 33 Common Locations

Supplier	Variety	Dis / Res	Use	Fruit Wt (g)	Raw Brix	JB	PPB	Raw pH	a/b	Ostwald	cSt
Harris Moran	HM8163	VFFNtsw	Pear	72	5.78	13.24	4.57	4.38	2.32	353	5.459
Seminis	AB0311	VFFNPtsw	Thin	84	5.76	15.26	5.56	4.26	2.28	405	6.106
Harris Moran	HM4326	VFFNtsw	Thin	74	5.66	15.53	5.53	4.28	2.24	366	5.761
Seminis	SVTM9003	VFFNPtsw*	Inter	75	5.62	14.28	4.82	4.20	2.17	453	7.045
Harris Moran	HM5522	VFFNtswFr	Inter	75	5.62	13.38	4.37	4.24	2.32	385	5.907
Seminis	SVTM1082	VFFFNPtsw	Thin	69	5.62	15.72	5.54	4.24	2.24	498	7.606
Harris Moran	HM58801	VFFFNtsw*	Inter	83	5.59	12.62	3.94	4.36	2.24	311	4.759
Heinz	H1293	VFFNPtsw	Pear	60	5.57	14.92	5.06	4.45	2.31	469	7.311
Harris Moran	HM5235	VFFFNtsw	Inter	78	5.53	12.73	3.90	4.36	2.34	321	4.937
Seminis	DRI319	VFFNPtsw	Thin	78	5.51	16.21	5.62	4.28	2.22	355	5.545
BHN	BP43	VFFFNPtsw	Inter	83	5.51	14.74	4.88	4.34	2.29	362	5.557
Harris Moran	HM5900	VFFNtsw	Early	70	5.49	14.83	4.89	4.25	2.24	419	6.281
Harris Moran	HM4909	VFFNtswFr	Inter	82	5.49	13.45	4.19	4.20	2.18	492	7.654
Woodbridge	BQ403	VFFNPtsw	Early	76	5.48	16.78	5.84	4.32	2.31	350	5.421
Nunhems	N6366	VFFNP	Thin	77	5.46	16.65	5.75	4.31	2.29	338	5.107
Harris Moran	HM58841	VFFNtsw*	Inter	74	5.45	12.01	3.41	4.32	2.20	440	6.739
Harris Moran	HM3888	VFFNtsw*	Inter	74	5.40	13.72	4.19	4.39	2.23	308	4.744
Harris Moran	HM3887	VFFNtsw	Inter	88	5.38	14.60	4.59	4.29	2.30	277	4.301
Harris Moran	HM1892	VFFNP*	Inter	78	5.37	14.31	4.44	4.34	2.30	377	5.818
Seminis	SVTM7791	VFFNPtsw	Inter	81	5.33	13.95	4.19	4.34	2.26	594	9.254
Seminis	SVTM5655	VFFNtsw	Thick	77	5.32	11.85	3.13	4.67	2.21	509	7.896
Heinz	H1776	VFFNPtsw*	Thick	78	5.32	10.90	2.64	4.25	2.26	768	11.926
Woodbridge	BQ401	VFFNPtsw	Early	72	5.31	16.45	5.40	4.37	2.28	338	5.152
Heinz	H1015	VFFNP*	Early	71	5.31	14.73	4.54	4.39	2.35	411	6.456
Woodbridge	BQ273	VFFNPtsw	Early	76	5.30	14.52	4.42	4.28	2.27	447	6.912
Seminis	SV8011TM	VFFNtsw	Inter	87	5.28	12.78	3.52	4.27	2.26	580	9.023
Heinz	H1292	VFFNPtsw	Pear	67	5.26	15.07	4.63	4.39	2.31	384	5.971
Nunhems	N6397	VFFN	Early	71	5.26	15.84	5.01	4.35	2.29	405	6.225
Harris Moran	HM4521	VFFNPtsw*	Inter	77	5.25	12.79	3.48	4.28	2.21	414	6.371
Seminis	SVTM2828	VFFNPtsw	Early	78	5.24	15.76	4.94	4.32	2.27	363	5.708
Heinz	H1765	VFFNPtsw	Early	73	5.23	17.19	5.65	4.32	2.32	310	4.755
Seminis	SV2493TM	VFFFNPtsw	Inter	76	5.22	13.29	3.67	4.38	2.26	437	6.545
Harris Moran	HM58811	VFFNtsw*	Thick	77	5.18	11.68	2.81	4.32	2.22	443	6.854
Nunhems	N6410	VFFN*	Inter	87	5.18	13.33	3.63	4.30	2.25	490	7.644
Woodbridge	BQ400	VFFNPtsw	Early	72	5.17	14.00	3.95	4.37	2.33	419	6.487
Harris Moran	HM4885	VFFNPtsw*	Thick	79	5.16	11.15	2.50	4.26	2.29	758	11.662
Heinz	H1422	VFFFNP	Thick	72	5.15	11.93	2.87	4.33	2.31	548	8.446
BHN	BP32	VFFFNPtswXv*	Inter	80	5.14	15.47	4.63	4.35	2.25	332	5.053

2017 Tomato Chemistry Profile

Raw Brix Sort - 33 Common Locations

Supplier	Variety	Dis / Res	Use	Fruit Wt (g)	Raw Brix	JB	PPB	Raw pH	a/b	Ostwald	cSt
Seminis	SVTM9000	VFFNPtswLv	Early	75	5.12	13.79	3.75	4.35	2.30	516	8.113
Harris Moran	HM58881	VFFNtsw	Early	77	5.11	15.48	4.59	4.37	2.43	309	4.694
Heinz	H1428	VFFNtsw*	Thick	57	5.11	10.68	2.19	4.26	2.32	948	14.644
Nunhems	N6420	VFFNtsw	Pear	78	5.11	15.63	4.67	4.39	2.21	277	4.274
BHN	BP16	VFFFNtsw	Inter	79	5.11	15.08	4.39	4.37	2.22	364	5.721
Heinz	H1662	VFFFNtswLv	Thick	76	5.10	11.12	2.39	4.33	2.17	776	12.139
Harris Moran	HM7885	VFNP*	Pear	77	5.09	13.20	3.41	4.47	2.29	398	6.059
Seminis	SVTM9008	VFFNPtsw*	Thick	77	5.09	11.70	2.66	4.21	2.24	658	10.147
Heinz	H4707	VFFNP*	Thick	59	5.08	10.77	2.19	4.26	2.13	1094	16.744
Seminis	SV2756TM	VFFNtsw*	Thick	70	5.08	12.08	2.85	4.33	2.20	584	8.856
Heinz	H2401	VFFNP*	Thick	66	5.07	11.66	2.61	4.21	2.23	719	10.924
Nunhems	N6415	VFFNPtsw*	Thick	76	5.04	11.43	2.45	4.28	2.26	560	8.669
Nunhems	N6416	VFNPtsw	Early	67	5.04	16.10	4.78	4.32	2.31	423	6.568
Seminis	SVTM2303	VFFNtsw	Thick	83	5.03	11.85	2.64	4.38	2.32	444	6.903
Nunhems	N6426	VFFNtswLv*	Thick	76	5.03	11.82	2.62	4.31	2.33	458	7.109
Heinz	H5608	VFFNPtsw	Thick	71	5.03	11.79	2.61	4.30	2.31	518	7.919
Seminis	SVTM9007	VFFNPtsw	Thick	67	5.03	11.26	2.34	4.37	2.26	788	12.113
Heinz	H8504	VFFNP*	Thick	70	5.01	11.95	2.66	4.20	2.24	685	10.607
BHN	BP13	VFFFNtsw	Early	70	5.00	14.97	4.16	4.33	2.27	338	5.238
BHN	BP36	VFFFNtsw*	Inter	85	4.97	14.04	3.65	4.37	2.36	372	5.712
Heinz	H1310	VFFFNtsw*	Thick	71	4.96	11.86	2.53	4.36	2.25	629	9.663
Woodbridge	BQ141	VFFFNtsw	Inter	72	4.96	13.40	3.30	4.38	2.28	387	5.962
Nunhems	N6428	VFFFNtsw*	Inter	74	4.94	13.58	3.36	4.35	2.20	458	7.020
BHN	BP25	VFFFNtswXv	Thick	63	4.92	13.22	3.14	4.36	2.28	448	6.806
Average				75	5.26	13.65	3.91	4.33	2.27	474	7.307

* = EFS / EFH

Early = 117 Maturity Days or Less

Thin = Predicted Paste Bostwick > 4.99

Intermediate = Predicted Paste Bostwick 3.26 to 4.99

Thick = Predicted Paste Bostwick < 3.26

Pear = Pear Shaped

2017 Tomato Chemistry Profile

JB Sort - 33 Common Locations

Supplier	Variety	Dis / Res	Use	Fruit Wt (g)	Raw Brix	JB	PPB	Raw pH	a/b	Ostwald	cSt
Heinz	H1428	VFFNtsw*	Thick	57	5.11	10.68	2.19	4.26	2.32	948	14.644
Heinz	H4707	VFFNP*	Thick	59	5.08	10.77	2.19	4.26	2.13	1094	16.744
Heinz	H1776	VFFNPtsw*	Thick	78	5.32	10.90	2.64	4.25	2.26	768	11.926
Heinz	H1662	VFFNPtswLv	Thick	76	5.10	11.12	2.39	4.33	2.17	776	12.139
Harris Moran	HM4885	VFFNPtsw*	Thick	79	5.16	11.15	2.50	4.26	2.29	758	11.662
Seminis	SVTM9007	VFFNPtsw	Thick	67	5.03	11.26	2.34	4.37	2.26	788	12.113
Nunhems	N6415	VFFNPtsw*	Thick	76	5.04	11.43	2.45	4.28	2.26	560	8.669
Heinz	H2401	VFFNP*	Thick	66	5.07	11.66	2.61	4.21	2.23	719	10.924
Harris Moran	HM58811	VFFNtsw*	Thick	77	5.18	11.68	2.81	4.32	2.22	443	6.854
Seminis	SVTM9008	VFFNPtsw*	Thick	77	5.09	11.70	2.66	4.21	2.24	658	10.147
Heinz	H5608	VFFNPtsw	Thick	71	5.03	11.79	2.61	4.30	2.31	518	7.919
Nunhems	N6426	VFFNtswLv*	Thick	76	5.03	11.82	2.62	4.31	2.33	458	7.109
Seminis	SVTM2303	VFFNtsw	Thick	83	5.03	11.85	2.64	4.38	2.32	444	6.903
Seminis	SVTM5655	VFFNtsw	Thick	77	5.32	11.85	3.13	4.67	2.21	509	7.896
Heinz	H1310	VFFNPtsw*	Thick	71	4.96	11.86	2.53	4.36	2.25	629	9.663
Heinz	H1422	VFFNP	Thick	72	5.15	11.93	2.87	4.33	2.31	548	8.446
Heinz	H8504	VFFNP*	Thick	70	5.01	11.95	2.66	4.20	2.24	685	10.607
Harris Moran	HM58841	VFFNtsw*	Inter	74	5.45	12.01	3.41	4.32	2.20	440	6.739
Seminis	SV2756TM	VFFNtsw*	Thick	70	5.08	12.08	2.85	4.33	2.20	584	8.856
Harris Moran	HM58801	VFFNPtsw*	Inter	83	5.59	12.62	3.94	4.36	2.24	311	4.759
Harris Moran	HM5235	VFFNPtsw	Inter	78	5.53	12.73	3.90	4.36	2.34	321	4.937
Seminis	SV8011TM	VFFNtsw	Inter	87	5.28	12.78	3.52	4.27	2.26	580	9.023
Harris Moran	HM4521	VFFNPtsw*	Inter	77	5.25	12.79	3.48	4.28	2.21	414	6.371
Harris Moran	HM7885	VFFNP*	Pear	77	5.09	13.20	3.41	4.47	2.29	398	6.059
BHN	BP25	VFFNPtswXv	Thick	63	4.92	13.22	3.14	4.36	2.28	448	6.806
Harris Moran	HM8163	VFFNtsw	Pear	72	5.78	13.24	4.57	4.38	2.32	353	5.459
Seminis	SV2493TM	VFFNPtsw	Inter	76	5.22	13.29	3.67	4.38	2.26	437	6.545
Nunhems	N6410	VFFN*	Inter	87	5.18	13.33	3.63	4.30	2.25	490	7.644
Harris Moran	HM5522	VFFNPtswFr	Inter	75	5.62	13.38	4.37	4.24	2.32	385	5.907
Woodbridge	BQ141	VFFNPtsw	Inter	72	4.96	13.40	3.30	4.38	2.28	387	5.962
Harris Moran	HM4909	VFFNPtswFr	Inter	82	5.49	13.45	4.19	4.20	2.18	492	7.654
Nunhems	N6428	VFFNPtsw*	Inter	74	4.94	13.58	3.36	4.35	2.20	458	7.020
Harris Moran	HM3888	VFFNPtsw*	Inter	74	5.40	13.72	4.19	4.39	2.23	308	4.744
Seminis	SVTM9000	VFFNPtswLv	Early	75	5.12	13.79	3.75	4.35	2.30	516	8.113
Seminis	SVTM7791	VFFNPtsw	Inter	81	5.33	13.95	4.19	4.34	2.26	594	9.254
Woodbridge	BQ400	VFFNPtsw	Early	72	5.17	14.00	3.95	4.37	2.33	419	6.487
BHN	BP36	VFFNPtsw*	Inter	85	4.97	14.04	3.65	4.37	2.36	372	5.712
Seminis	SVTM9003	VFFNPtsw*	Inter	75	5.62	14.28	4.82	4.20	2.17	453	7.045

2017 Tomato Chemistry Profile

JB Sort - 33 Common Locations

Supplier	Variety	Dis / Res	Use	Fruit Wt (g)	Raw Brix	JB	PPB	Raw pH	a/b	Ostwald	cSt
Harris Moran	HM1892	VFFNP*	Inter	78	5.37	14.31	4.44	4.34	2.30	377	5.818
Woodbridge	BQ273	VFFNPtsw	Early	76	5.30	14.52	4.42	4.28	2.27	447	6.912
Harris Moran	HM3887	VFFNtsw	Inter	88	5.38	14.60	4.59	4.29	2.30	277	4.301
Heinz	H1015	VFFNP*	Early	71	5.31	14.73	4.54	4.39	2.35	411	6.456
BHN	BP43	VFFNPtsw	Inter	83	5.51	14.74	4.88	4.34	2.29	362	5.557
Harris Moran	HM5900	VFFNtsw	Early	70	5.49	14.83	4.89	4.25	2.24	419	6.281
Heinz	H1293	VFFNPtsw	Pear	60	5.57	14.92	5.06	4.45	2.31	469	7.311
BHN	BP13	VFFNPtsw	Early	70	5.00	14.97	4.16	4.33	2.27	338	5.238
Heinz	H1292	VFFNPtsw	Pear	67	5.26	15.07	4.63	4.39	2.31	384	5.971
BHN	BP16	VFFNPtsw	Inter	79	5.11	15.08	4.39	4.37	2.22	364	5.721
Seminis	AB0311	VFFNPtsw	Thin	84	5.76	15.26	5.56	4.26	2.28	405	6.106
BHN	BP32	VFFNPtswXv*	Inter	80	5.14	15.47	4.63	4.35	2.25	332	5.053
Harris Moran	HM58881	VFFNtsw	Early	77	5.11	15.48	4.59	4.37	2.43	309	4.694
Harris Moran	HM4326	VFFNtsw	Thin	74	5.66	15.53	5.53	4.28	2.24	366	5.761
Nunhems	N6420	VFFNtsw	Pear	78	5.11	15.63	4.67	4.39	2.21	277	4.274
Seminis	SVTM1082	VFFNPtsw	Thin	69	5.62	15.72	5.54	4.24	2.24	498	7.606
Seminis	SVTM2828	VFFNPtsw	Early	78	5.24	15.76	4.94	4.32	2.27	363	5.708
Nunhems	N6397	VFFN	Early	71	5.26	15.84	5.01	4.35	2.29	405	6.225
Nunhems	N6416	VFNptsw	Early	67	5.04	16.10	4.78	4.32	2.31	423	6.568
Seminis	DRI319	VFFNPtsw	Thin	78	5.51	16.21	5.62	4.28	2.22	355	5.545
Woodbridge	BQ401	VFFNPtsw	Early	72	5.31	16.45	5.40	4.37	2.28	338	5.152
Nunhems	N6366	VFFNP	Thin	77	5.46	16.65	5.75	4.31	2.29	338	5.107
Woodbridge	BQ403	VFFNPtsw	Early	76	5.48	16.78	5.84	4.32	2.31	350	5.421
Heinz	H1765	VFFNPtsw	Early	73	5.23	17.19	5.65	4.32	2.32	310	4.755
Average				75	5.26	13.65	3.91	4.33	2.27	474	7.307

* = EFS / EFH

Early = 117 Maturity Days or Less

Thin = Predicted Paste Bostwick > 4.99

Intermediate = Predicted Paste Bostwick 3.26 to 4.99

Thick = Predicted Paste Bostwick < 3.26

Pear = Pear Shaped

2017 Tomato Chemistry Profile

PPB Sort - 33 Common Locations

Supplier	Variety	Dis / Res	Use	Fruit Wt (g)	Raw Brix	JB	PPB	Raw pH	a/b	Ostwald	cSt
Heinz	H4707	VFFNP*	Thick	59	5.08	10.77	2.19	4.26	2.13	1094	16.744
Heinz	H1428	VFFNtsw*	Thick	57	5.11	10.68	2.19	4.26	2.32	948	14.644
Seminis	SVTM9007	VFFNPtsw	Thick	67	5.03	11.26	2.34	4.37	2.26	788	12.113
Heinz	H1662	VFFNPtswLv	Thick	76	5.10	11.12	2.39	4.33	2.17	776	12.139
Nunhems	N6415	VFFNPtsw*	Thick	76	5.04	11.43	2.45	4.28	2.26	560	8.669
Harris Moran	HM4885	VFFNPtsw*	Thick	79	5.16	11.15	2.50	4.26	2.29	758	11.662
Heinz	H1310	VFFNPtsw*	Thick	71	4.96	11.86	2.53	4.36	2.25	629	9.663
Heinz	H5608	VFFNPtsw	Thick	71	5.03	11.79	2.61	4.30	2.31	518	7.919
Heinz	H2401	VFFNP*	Thick	66	5.07	11.66	2.61	4.21	2.23	719	10.924
Nunhems	N6426	VFFNtswLv*	Thick	76	5.03	11.82	2.62	4.31	2.33	458	7.109
Seminis	SVTM2303	VFFNtsw	Thick	83	5.03	11.85	2.64	4.38	2.32	444	6.903
Heinz	H1776	VFFNPtsw*	Thick	78	5.32	10.90	2.64	4.25	2.26	768	11.926
Heinz	H8504	VFFNP*	Thick	70	5.01	11.95	2.66	4.20	2.24	685	10.607
Seminis	SVTM9008	VFFNPtsw*	Thick	77	5.09	11.70	2.66	4.21	2.24	658	10.147
Harris Moran	HM58811	VFFNtsw*	Thick	77	5.18	11.68	2.81	4.32	2.22	443	6.854
Seminis	SV2756TM	VFFNtsw*	Thick	70	5.08	12.08	2.85	4.33	2.20	584	8.856
Heinz	H1422	VFFNP	Thick	72	5.15	11.93	2.87	4.33	2.31	548	8.446
Seminis	SVTM5655	VFFNtsw	Thick	77	5.32	11.85	3.13	4.67	2.21	509	7.896
BHN	BP25	VFFNPtswXv	Thick	63	4.92	13.22	3.14	4.36	2.28	448	6.806
Woodbridge	BQ141	VFFNPtsw	Inter	72	4.96	13.40	3.30	4.38	2.28	387	5.962
Nunhems	N6428	VFFNPtsw*	Inter	74	4.94	13.58	3.36	4.35	2.20	458	7.020
Harris Moran	HM7885	VFNP*	Pear	77	5.09	13.20	3.41	4.47	2.29	398	6.059
Harris Moran	HM58841	VFFNtsw*	Inter	74	5.45	12.01	3.41	4.32	2.20	440	6.739
Harris Moran	HM4521	VFFNPtsw*	Inter	77	5.25	12.79	3.48	4.28	2.21	414	6.371
Seminis	SV8011TM	VFFNtsw	Inter	87	5.28	12.78	3.52	4.27	2.26	580	9.023
Nunhems	N6410	VFFNP*	Inter	87	5.18	13.33	3.63	4.30	2.25	490	7.644
BHN	BP36	VFFNPtsw*	Inter	85	4.97	14.04	3.65	4.37	2.36	372	5.712
Seminis	SV2493TM	VFFNPtsw	Inter	76	5.22	13.29	3.67	4.38	2.26	437	6.545
Seminis	SVTM9000	VFFNPtswLv	Early	75	5.12	13.79	3.75	4.35	2.30	516	8.113
Harris Moran	HM5235	VFFNtsw	Inter	78	5.53	12.73	3.90	4.36	2.34	321	4.937
Harris Moran	HM58801	VFFNPtsw*	Inter	83	5.59	12.62	3.94	4.36	2.24	311	4.759
Woodbridge	BQ400	VFFNPtsw	Early	72	5.17	14.00	3.95	4.37	2.33	419	6.487
BHN	BP13	VFFNPtsw	Early	70	5.00	14.97	4.16	4.33	2.27	338	5.238
Harris Moran	HM3888	VFFNtsw*	Inter	74	5.40	13.72	4.19	4.39	2.23	308	4.744
Seminis	SVTM7791	VFFNPtsw	Inter	81	5.33	13.95	4.19	4.34	2.26	594	9.254
Harris Moran	HM4909	VFFNtswFr	Inter	82	5.49	13.45	4.19	4.20	2.18	492	7.654
Harris Moran	HM5522	VFFNtswFr	Inter	75	5.62	13.38	4.37	4.24	2.32	385	5.907
BHN	BP16	VFFNPtsw	Inter	79	5.11	15.08	4.39	4.37	2.22	364	5.721

2017 Tomato Chemistry Profile

PPB Sort - 33 Common Locations

Supplier	Variety	Dis / Res	Use	Fruit Wt (g)	Raw Brix	JB	PPB	Raw pH	a/b	Ostwald	cSt
Woodbridge	BQ273	VFFNPtsw	Early	76	5.30	14.52	4.42	4.28	2.27	447	6.912
Harris Moran	HM1892	VFFNP*	Inter	78	5.37	14.31	4.44	4.34	2.30	377	5.818
Heinz	H1015	VFFNP*	Early	71	5.31	14.73	4.54	4.39	2.35	411	6.456
Harris Moran	HM8163	VFFNtsw	Pear	72	5.78	13.24	4.57	4.38	2.32	353	5.459
Harris Moran	HM3887	VFFNtsw	Inter	88	5.38	14.60	4.59	4.29	2.30	277	4.301
Harris Moran	HM58881	VFFNtsw	Early	77	5.11	15.48	4.59	4.37	2.43	309	4.694
Heinz	H1292	VFFNPtsw	Pear	67	5.26	15.07	4.63	4.39	2.31	384	5.971
BHN	BP32	VFFFNPtswXv*	Inter	80	5.14	15.47	4.63	4.35	2.25	332	5.053
Nunhems	N6420	VFFNtsw	Pear	78	5.11	15.63	4.67	4.39	2.21	277	4.274
Nunhems	N6416	VFNtsw	Early	67	5.04	16.10	4.78	4.32	2.31	423	6.568
Seminis	SVTM9003	VFFNPtsw*	Inter	75	5.62	14.28	4.82	4.20	2.17	453	7.045
BHN	BP43	VFFFNPtsw	Inter	83	5.51	14.74	4.88	4.34	2.29	362	5.557
Harris Moran	HM5900	VFFNtsw	Early	70	5.49	14.83	4.89	4.25	2.24	419	6.281
Seminis	SVTM2828	VFFNPtsw	Early	78	5.24	15.76	4.94	4.32	2.27	363	5.708
Nunhems	N6397	VFFN	Early	71	5.26	15.84	5.01	4.35	2.29	405	6.225
Heinz	H1293	VFFNPtsw	Pear	60	5.57	14.92	5.06	4.45	2.31	469	7.311
Woodbridge	BQ401	VFFNPtsw	Early	72	5.31	16.45	5.40	4.37	2.28	338	5.152
Harris Moran	HM4326	VFFNtsw	Thin	74	5.66	15.53	5.53	4.28	2.24	366	5.761
Seminis	SVTM1082	VFFFNPtsw	Thin	69	5.62	15.72	5.54	4.24	2.24	498	7.606
Seminis	AB0311	VFFNPtsw	Thin	84	5.76	15.26	5.56	4.26	2.28	405	6.106
Seminis	DRI319	VFFNPtsw	Thin	78	5.51	16.21	5.62	4.28	2.22	355	5.545
Heinz	H1765	VFFNPtsw	Early	73	5.23	17.19	5.65	4.32	2.32	310	4.755
Nunhems	N6366	VFFNP	Thin	77	5.46	16.65	5.75	4.31	2.29	338	5.107
Woodbridge	BQ403	VFFNPtsw	Early	76	5.48	16.78	5.84	4.32	2.31	350	5.421
Average				75	5.26	13.65	3.91	4.33	2.27	474	7.307

* = EFS / EFH

Early = 117 Maturity Days or Less

Thin = Predicted Paste Bostwick > 4.99

Intermediate = Predicted Paste Bostwick 3.26 to 4.99

Thick = Predicted Paste Bostwick < 3.26

Pear = Pear Shaped

2017 Tomato Chemistry Profile

pH Sort - 33 Common Locations

Supplier	Variety	Dis / Res	Use	Fruit Wt (g)	Raw Brix	JB	PPB	Raw pH	a/b	Ostwald	cSt
Heinz	H8504	VFFNP*	Thick	70	5.01	11.95	2.66	4.20	2.24	685	10.607
Seminis	SVTM9003	VFFNPtsw*	Inter	75	5.62	14.28	4.82	4.20	2.17	453	7.045
Harris Moran	HM4909	VFFNtswFr	Inter	82	5.49	13.45	4.19	4.20	2.18	492	7.654
Seminis	SVTM9008	VFFNPtsw*	Thick	77	5.09	11.70	2.66	4.21	2.24	658	10.147
Heinz	H2401	VFFNP*	Thick	66	5.07	11.66	2.61	4.21	2.23	719	10.924
Seminis	SVTM1082	VFFFNPtsw	Thin	69	5.62	15.72	5.54	4.24	2.24	498	7.606
Harris Moran	HM5522	VFFNtswFr	Inter	75	5.62	13.38	4.37	4.24	2.32	385	5.907
Harris Moran	HM5900	VFFNtsw	Early	70	5.49	14.83	4.89	4.25	2.24	419	6.281
Heinz	H1776	VFFNPtsw*	Thick	78	5.32	10.90	2.64	4.25	2.26	768	11.926
Seminis	AB0311	VFFNPtsw	Thin	84	5.76	15.26	5.56	4.26	2.28	405	6.106
Heinz	H1428	VFFNtsw*	Thick	57	5.11	10.68	2.19	4.26	2.32	948	14.644
Heinz	H4707	VFFNP*	Thick	59	5.08	10.77	2.19	4.26	2.13	1094	16.744
Harris Moran	HM4885	VFFNPtsw*	Thick	79	5.16	11.15	2.50	4.26	2.29	758	11.662
Seminis	SV8011TM	VFFNtsw	Inter	87	5.28	12.78	3.52	4.27	2.26	580	9.023
Harris Moran	HM4326	VFFNtsw	Thin	74	5.66	15.53	5.53	4.28	2.24	366	5.761
Harris Moran	HM4521	VFFNPtsw*	Inter	77	5.25	12.79	3.48	4.28	2.21	414	6.371
Nunhems	N6415	VFFNPtsw*	Thick	76	5.04	11.43	2.45	4.28	2.26	560	8.669
Woodbridge	BQ273	VFFNPtsw	Early	76	5.30	14.52	4.42	4.28	2.27	447	6.912
Seminis	DRI319	VFFNPtsw	Thin	78	5.51	16.21	5.62	4.28	2.22	355	5.545
Harris Moran	HM3887	VFFNtsw	Inter	88	5.38	14.60	4.59	4.29	2.30	277	4.301
Nunhems	N6410	VFFN*	Inter	87	5.18	13.33	3.63	4.30	2.25	490	7.644
Heinz	H5608	VFFNPtsw	Thick	71	5.03	11.79	2.61	4.30	2.31	518	7.919
Nunhems	N6426	VFFNtswLv*	Thick	76	5.03	11.82	2.62	4.31	2.33	458	7.109
Nunhems	N6366	VFFNP	Thin	77	5.46	16.65	5.75	4.31	2.29	338	5.107
Heinz	H1765	VFFNPtsw	Early	73	5.23	17.19	5.65	4.32	2.32	310	4.755
Harris Moran	HM58841	VFFNtsw*	Inter	74	5.45	12.01	3.41	4.32	2.20	440	6.739
Woodbridge	BQ403	VFFNPtsw	Early	76	5.48	16.78	5.84	4.32	2.31	350	5.421
Seminis	SVTM2828	VFFNPtsw	Early	78	5.24	15.76	4.94	4.32	2.27	363	5.708
Harris Moran	HM58811	VFFNtsw*	Thick	77	5.18	11.68	2.81	4.32	2.22	443	6.854
Nunhems	N6416	VFNptsw	Early	67	5.04	16.10	4.78	4.32	2.31	423	6.568
BHN	BP13	VFFFNPtsw	Early	70	5.00	14.97	4.16	4.33	2.27	338	5.238
Heinz	H1662	VFFFNPtswLv	Thick	76	5.10	11.12	2.39	4.33	2.17	776	12.139
Heinz	H1422	VFFFNP	Thick	72	5.15	11.93	2.87	4.33	2.31	548	8.446
Seminis	SV2756TM	VFFNtsw*	Thick	70	5.08	12.08	2.85	4.33	2.20	584	8.856
Seminis	SVTM7791	VFFNPtsw	Inter	81	5.33	13.95	4.19	4.34	2.26	594	9.254
Harris Moran	HM1892	VFFNP*	Inter	78	5.37	14.31	4.44	4.34	2.30	377	5.818
BHN	BP43	VFFFNPtsw	Inter	83	5.51	14.74	4.88	4.34	2.29	362	5.557
BHN	BP32	VFFFNPtswXv*	Inter	80	5.14	15.47	4.63	4.35	2.25	332	5.053

2017 Tomato Chemistry Profile

pH Sort - 33 Common Locations

Supplier	Variety	Dis / Res	Use	Fruit Wt (g)	Raw Brix	JB	PPB	Raw pH	a/b	Ostwald	cSt
Nunhems	N6397	VFFN	Early	71	5.26	15.84	5.01	4.35	2.29	405	6.225
Nunhems	N6428	VFFNtsw*	Inter	74	4.94	13.58	3.36	4.35	2.20	458	7.020
Seminis	SVTM9000	VFFNPtswLv	Early	75	5.12	13.79	3.75	4.35	2.30	516	8.113
BHN	BP25	VFFNPtswXv	Thick	63	4.92	13.22	3.14	4.36	2.28	448	6.806
Harris Moran	HM5235	VFFNtsw	Inter	78	5.53	12.73	3.90	4.36	2.34	321	4.937
Harris Moran	HM58801	VFFNtsw*	Inter	83	5.59	12.62	3.94	4.36	2.24	311	4.759
Heinz	H1310	VFFNPtsw*	Thick	71	4.96	11.86	2.53	4.36	2.25	629	9.663
BHN	BP36	VFFNPtsw*	Inter	85	4.97	14.04	3.65	4.37	2.36	372	5.712
Seminis	SVTM9007	VFFNPtsw	Thick	67	5.03	11.26	2.34	4.37	2.26	788	12.113
BHN	BP16	VFFNPtsw	Inter	79	5.11	15.08	4.39	4.37	2.22	364	5.721
Woodbridge	BQ400	VFFNPtsw	Early	72	5.17	14.00	3.95	4.37	2.33	419	6.487
Woodbridge	BQ401	VFFNPtsw	Early	72	5.31	16.45	5.40	4.37	2.28	338	5.152
Harris Moran	HM58881	VFFNtsw	Early	77	5.11	15.48	4.59	4.37	2.43	309	4.694
Seminis	SVTM2303	VFFNtsw	Thick	83	5.03	11.85	2.64	4.38	2.32	444	6.903
Seminis	SV2493TM	VFFNPtsw	Inter	76	5.22	13.29	3.67	4.38	2.26	437	6.545
Harris Moran	HM8163	VFFNtsw	Pear	72	5.78	13.24	4.57	4.38	2.32	353	5.459
Woodbridge	BQ141	VFFNPtsw	Inter	72	4.96	13.40	3.30	4.38	2.28	387	5.962
Heinz	H1015	VFFNP*	Early	71	5.31	14.73	4.54	4.39	2.35	411	6.456
Nunhems	N6420	VFFNtsw	Pear	78	5.11	15.63	4.67	4.39	2.21	277	4.274
Heinz	H1292	VFFNPtsw	Pear	67	5.26	15.07	4.63	4.39	2.31	384	5.971
Harris Moran	HM3888	VFFNtsw*	Inter	74	5.40	13.72	4.19	4.39	2.23	308	4.744
Heinz	H1293	VFFNPtsw	Pear	60	5.57	14.92	5.06	4.45	2.31	469	7.311
Harris Moran	HM7885	VFNP*	Pear	77	5.09	13.20	3.41	4.47	2.29	398	6.059
Seminis	SVTM5655	VFFNtsw	Thick	77	5.32	11.85	3.13	4.67	2.21	509	7.896
Average				75	5.26	13.65	3.91	4.33	2.27	474	7.307

* = EFS / EFH

Early = 117 Maturity Days or Less

Thin = Predicted Paste Bostwick > 4.99

Intermediate = Predicted Paste Bostwick 3.26 to 4.99

Thick = Predicted Paste Bostwick < 3.26

Pear = Pear Shaped

2017 Tomato Chemistry Profile

a/b Color Sort - 33 Common Locations

Supplier	Variety	Dis / Res	Use	Fruit Wt (g)	Raw Brix	JB	PPB	Raw pH	a/b	Ostwald	cSt
Harris Moran	HM58881	VFFNtsw	Early	77	5.11	15.48	4.59	4.37	2.43	309	4.694
BHN	BP36	VFFFNptsw*	Inter	85	4.97	14.04	3.65	4.37	2.36	372	5.712
Heinz	H1015	VFFNP*	Early	71	5.31	14.73	4.54	4.39	2.35	411	6.456
Harris Moran	HM5235	VFFFNtsw	Inter	78	5.53	12.73	3.90	4.36	2.34	321	4.937
Woodbridge	BQ400	VFFNPtsw	Early	72	5.17	14.00	3.95	4.37	2.33	419	6.487
Nunhems	N6426	VFFNtswLv*	Thick	76	5.03	11.82	2.62	4.31	2.33	458	7.109
Seminis	SVTM2303	VFFNtsw	Thick	83	5.03	11.85	2.64	4.38	2.32	444	6.903
Heinz	H1765	VFFNPtsw	Early	73	5.23	17.19	5.65	4.32	2.32	310	4.755
Heinz	H1428	VFFNtsw*	Thick	57	5.11	10.68	2.19	4.26	2.32	948	14.644
Harris Moran	HM5522	VFFNtswFr	Inter	75	5.62	13.38	4.37	4.24	2.32	385	5.907
Harris Moran	HM8163	VFFNtsw	Pear	72	5.78	13.24	4.57	4.38	2.32	353	5.459
Woodbridge	BQ403	VFFNPtsw	Early	76	5.48	16.78	5.84	4.32	2.31	350	5.421
Heinz	H1292	VFFNPtsw	Pear	67	5.26	15.07	4.63	4.39	2.31	384	5.971
Heinz	H1422	VFFFP	Thick	72	5.15	11.93	2.87	4.33	2.31	548	8.446
Nunhems	N6416	VFNptsw	Early	67	5.04	16.10	4.78	4.32	2.31	423	6.568
Heinz	H1293	VFFNPtsw	Pear	60	5.57	14.92	5.06	4.45	2.31	469	7.311
Heinz	H5608	VFFNPtsw	Thick	71	5.03	11.79	2.61	4.30	2.31	518	7.919
Harris Moran	HM1892	VFFNP*	Inter	78	5.37	14.31	4.44	4.34	2.30	377	5.818
Seminis	SVTM9000	VFFNPtswLv	Early	75	5.12	13.79	3.75	4.35	2.30	516	8.113
Harris Moran	HM3887	VFFNtsw	Inter	88	5.38	14.60	4.59	4.29	2.30	277	4.301
Harris Moran	HM7885	VFN*	Pear	77	5.09	13.20	3.41	4.47	2.29	398	6.059
Harris Moran	HM4885	VFFNPtsw*	Thick	79	5.16	11.15	2.50	4.26	2.29	758	11.662
Nunhems	N6366	VFFNP	Thin	77	5.46	16.65	5.75	4.31	2.29	338	5.107
BHN	BP43	VFFFNptsw	Inter	83	5.51	14.74	4.88	4.34	2.29	362	5.557
Nunhems	N6397	VFFN	Early	71	5.26	15.84	5.01	4.35	2.29	405	6.225
Seminis	AB0311	VFFNPtsw	Thin	84	5.76	15.26	5.56	4.26	2.28	405	6.106
Woodbridge	BQ401	VFFNPtsw	Early	72	5.31	16.45	5.40	4.37	2.28	338	5.152
BHN	BP25	VFFFNptswXv	Thick	63	4.92	13.22	3.14	4.36	2.28	448	6.806
Woodbridge	BQ141	VFFFNptsw	Inter	72	4.96	13.40	3.30	4.38	2.28	387	5.962
Seminis	SVTM2828	VFFNPtsw	Early	78	5.24	15.76	4.94	4.32	2.27	363	5.708
BHN	BP13	VFFFNptsw	Early	70	5.00	14.97	4.16	4.33	2.27	338	5.238
Woodbridge	BQ273	VFFNPtsw	Early	76	5.30	14.52	4.42	4.28	2.27	447	6.912
Seminis	SVTM7791	VFFNPtsw	Inter	81	5.33	13.95	4.19	4.34	2.26	594	9.254
Seminis	SV2493TM	VFFFNptsw	Inter	76	5.22	13.29	3.67	4.38	2.26	437	6.545
Heinz	H1776	VFFNPtsw*	Thick	78	5.32	10.90	2.64	4.25	2.26	768	11.926
Nunhems	N6415	VFFNPtsw*	Thick	76	5.04	11.43	2.45	4.28	2.26	560	8.669
Seminis	SV8011TM	VFFNtsw	Inter	87	5.28	12.78	3.52	4.27	2.26	580	9.023
Seminis	SVTM9007	VFFNPtsw	Thick	67	5.03	11.26	2.34	4.37	2.26	788	12.113

2017 Tomato Chemistry Profile

a/b Color Sort - 33 Common Locations

Supplier	Variety	Dis / Res	Use	Fruit Wt (g)	Raw Brix	JB	PPB	Raw pH	a/b	Ostwald	cSt
BHN	BP32	VFFFNptswXv*	Inter	80	5.14	15.47	4.63	4.35	2.25	332	5.053
Nunhems	N6410	VFFN*	Inter	87	5.18	13.33	3.63	4.30	2.25	490	7.644
Heinz	H1310	VFFFNptsw*	Thick	71	4.96	11.86	2.53	4.36	2.25	629	9.663
Seminis	SVTM9008	VFFNptsw*	Thick	77	5.09	11.70	2.66	4.21	2.24	658	10.147
Harris Moran	HM5900	VFFNtsw	Early	70	5.49	14.83	4.89	4.25	2.24	419	6.281
Heinz	H8504	VFFNP*	Thick	70	5.01	11.95	2.66	4.20	2.24	685	10.607
Harris Moran	HM58801	VFFFNtsw*	Inter	83	5.59	12.62	3.94	4.36	2.24	311	4.759
Harris Moran	HM4326	VFFNtsw	Thin	74	5.66	15.53	5.53	4.28	2.24	366	5.761
Seminis	SVTM1082	VFFFNptsw	Thin	69	5.62	15.72	5.54	4.24	2.24	498	7.606
Harris Moran	HM3888	VFFNtsw*	Inter	74	5.40	13.72	4.19	4.39	2.23	308	4.744
Heinz	H2401	VFFNP*	Thick	66	5.07	11.66	2.61	4.21	2.23	719	10.924
Seminis	DRI319	VFFNptsw	Thin	78	5.51	16.21	5.62	4.28	2.22	355	5.545
BHN	BP16	VFFFNptsw	Inter	79	5.11	15.08	4.39	4.37	2.22	364	5.721
Harris Moran	HM58811	VFFNtsw*	Thick	77	5.18	11.68	2.81	4.32	2.22	443	6.854
Nunhems	N6420	VFFNtsw	Pear	78	5.11	15.63	4.67	4.39	2.21	277	4.274
Harris Moran	HM4521	VFFFNptsw*	Inter	77	5.25	12.79	3.48	4.28	2.21	414	6.371
Seminis	SVTM5655	VFFNtsw	Thick	77	5.32	11.85	3.13	4.67	2.21	509	7.896
Seminis	SV2756TM	VFFNtsw*	Thick	70	5.08	12.08	2.85	4.33	2.20	584	8.856
Harris Moran	HM58841	VFFNtsw*	Inter	74	5.45	12.01	3.41	4.32	2.20	440	6.739
Nunhems	N6428	VFFFNtsw*	Inter	74	4.94	13.58	3.36	4.35	2.20	458	7.020
Harris Moran	HM4909	VFFNtswFr	Inter	82	5.49	13.45	4.19	4.20	2.18	492	7.654
Seminis	SVTM9003	VFFFNptsw*	Inter	75	5.62	14.28	4.82	4.20	2.17	453	7.045
Heinz	H1662	VFFFNptswLv	Thick	76	5.10	11.12	2.39	4.33	2.17	776	12.139
Heinz	H4707	VFFNP*	Thick	59	5.08	10.77	2.19	4.26	2.13	1094	16.744
Average				75	5.26	13.65	3.91	4.33	2.27	474	7.307

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2017 Tomato Chemistry Profile

Ostwald Sort - 33 Common Locations

Supplier	Variety	Dis / Res	Use	Fruit Wt (g)	Raw Brix	JB	PPB	Raw pH	a/b	Ostwald	cSt
Heinz	H4707	VFFNP*	Thick	59	5.08	10.77	2.19	4.26	2.13	1094	16.744
Heinz	H1428	VFFNtsw*	Thick	57	5.11	10.68	2.19	4.26	2.32	948	14.644
Seminis	SVTM9007	VFFNPtsw	Thick	67	5.03	11.26	2.34	4.37	2.26	788	12.113
Heinz	H1662	VFFNPtswLv	Thick	76	5.10	11.12	2.39	4.33	2.17	776	12.139
Heinz	H1776	VFFNPtsw*	Thick	78	5.32	10.90	2.64	4.25	2.26	768	11.926
Harris Moran	HM4885	VFFNPtsw*	Thick	79	5.16	11.15	2.50	4.26	2.29	758	11.662
Heinz	H2401	VFFNP*	Thick	66	5.07	11.66	2.61	4.21	2.23	719	10.924
Heinz	H8504	VFFNP*	Thick	70	5.01	11.95	2.66	4.20	2.24	685	10.607
Seminis	SVTM9008	VFFNPtsw*	Thick	77	5.09	11.70	2.66	4.21	2.24	658	10.147
Heinz	H1310	VFFNPtsw*	Thick	71	4.96	11.86	2.53	4.36	2.25	629	9.663
Seminis	SVTM7791	VFFNPtsw	Inter	81	5.33	13.95	4.19	4.34	2.26	594	9.254
Seminis	SV2756TM	VFFNtsw*	Thick	70	5.08	12.08	2.85	4.33	2.20	584	8.856
Seminis	SV8011TM	VFFNtsw	Inter	87	5.28	12.78	3.52	4.27	2.26	580	9.023
Nunhems	N6415	VFFNPtsw*	Thick	76	5.04	11.43	2.45	4.28	2.26	560	8.669
Heinz	H1422	VFFNP	Thick	72	5.15	11.93	2.87	4.33	2.31	548	8.446
Heinz	H5608	VFFNPtsw	Thick	71	5.03	11.79	2.61	4.30	2.31	518	7.919
Seminis	SVTM9000	VFFNPtswLv	Early	75	5.12	13.79	3.75	4.35	2.30	516	8.113
Seminis	SVTM5655	VFFNtsw	Thick	77	5.32	11.85	3.13	4.67	2.21	509	7.896
Seminis	SVTM1082	VFFNPtsw	Thin	69	5.62	15.72	5.54	4.24	2.24	498	7.606
Harris Moran	HM4909	VFFNtswFr	Inter	82	5.49	13.45	4.19	4.20	2.18	492	7.654
Nunhems	N6410	VFFN*	Inter	87	5.18	13.33	3.63	4.30	2.25	490	7.644
Heinz	H1293	VFFNPtsw	Pear	60	5.57	14.92	5.06	4.45	2.31	469	7.311
Nunhems	N6428	VFFNPtsw*	Inter	74	4.94	13.58	3.36	4.35	2.20	458	7.020
Nunhems	N6426	VFFNPtswLv*	Thick	76	5.03	11.82	2.62	4.31	2.33	458	7.109
Seminis	SVTM9003	VFFNPtsw*	Inter	75	5.62	14.28	4.82	4.20	2.17	453	7.045
BHN	BP25	VFFNPtswXv	Thick	63	4.92	13.22	3.14	4.36	2.28	448	6.806
Woodbridge	BQ273	VFFNPtsw	Early	76	5.30	14.52	4.42	4.28	2.27	447	6.912
Seminis	SVTM2303	VFFNtsw	Thick	83	5.03	11.85	2.64	4.38	2.32	444	6.903
Harris Moran	HM58811	VFFNPtsw*	Thick	77	5.18	11.68	2.81	4.32	2.22	443	6.854
Harris Moran	HM58841	VFFNPtsw*	Inter	74	5.45	12.01	3.41	4.32	2.20	440	6.739
Seminis	SV2493TM	VFFNPtsw	Inter	76	5.22	13.29	3.67	4.38	2.26	437	6.545
Nunhems	N6416	VFNptsw	Early	67	5.04	16.10	4.78	4.32	2.31	423	6.568
Harris Moran	HM5900	VFFNtsw	Early	70	5.49	14.83	4.89	4.25	2.24	419	6.281
Woodbridge	BQ400	VFFNPtsw	Early	72	5.17	14.00	3.95	4.37	2.33	419	6.487
Harris Moran	HM4521	VFFNPtsw*	Inter	77	5.25	12.79	3.48	4.28	2.21	414	6.371
Heinz	H1015	VFFNP*	Early	71	5.31	14.73	4.54	4.39	2.35	411	6.456
Nunhems	N6397	VFFN	Early	71	5.26	15.84	5.01	4.35	2.29	405	6.225
Seminis	AB0311	VFFNPtsw	Thin	84	5.76	15.26	5.56	4.26	2.28	405	6.106

2017 Tomato Chemistry Profile

Ostwald Sort - 33 Common Locations

Supplier	Variety	Dis / Res	Use	Fruit Wt (g)	Raw Brix	JB	PPB	Raw pH	a/b	Ostwald	cSt
Harris Moran	HM7885	VFNP*	Pear	77	5.09	13.20	3.41	4.47	2.29	398	6.059
Woodbridge	BQ141	VFFNPtsw	Inter	72	4.96	13.40	3.30	4.38	2.28	387	5.962
Harris Moran	HM5522	VFFNtswFr	Inter	75	5.62	13.38	4.37	4.24	2.32	385	5.907
Heinz	H1292	VFFNPtsw	Pear	67	5.26	15.07	4.63	4.39	2.31	384	5.971
Harris Moran	HM1892	VFNP*	Inter	78	5.37	14.31	4.44	4.34	2.30	377	5.818
BHN	BP36	VFFNPtsw*	Inter	85	4.97	14.04	3.65	4.37	2.36	372	5.712
Harris Moran	HM4326	VFFNtsw	Thin	74	5.66	15.53	5.53	4.28	2.24	366	5.761
BHN	BP16	VFFNPtsw	Inter	79	5.11	15.08	4.39	4.37	2.22	364	5.721
Seminis	SVTM2828	VFFNPtsw	Early	78	5.24	15.76	4.94	4.32	2.27	363	5.708
BHN	BP43	VFFNPtsw	Inter	83	5.51	14.74	4.88	4.34	2.29	362	5.557
Seminis	DRI319	VFFNPtsw	Thin	78	5.51	16.21	5.62	4.28	2.22	355	5.545
Harris Moran	HM8163	VFFNtsw	Pear	72	5.78	13.24	4.57	4.38	2.32	353	5.459
Woodbridge	BQ403	VFFNPtsw	Early	76	5.48	16.78	5.84	4.32	2.31	350	5.421
BHN	BP13	VFFNPtsw	Early	70	5.00	14.97	4.16	4.33	2.27	338	5.238
Nunhems	N6366	VFFNP	Thin	77	5.46	16.65	5.75	4.31	2.29	338	5.107
Woodbridge	BQ401	VFFNPtsw	Early	72	5.31	16.45	5.40	4.37	2.28	338	5.152
BHN	BP32	VFFNPtswXv*	Inter	80	5.14	15.47	4.63	4.35	2.25	332	5.053
Harris Moran	HM5235	VFFNtsw	Inter	78	5.53	12.73	3.90	4.36	2.34	321	4.937
Harris Moran	HM58801	VFFNPtsw*	Inter	83	5.59	12.62	3.94	4.36	2.24	311	4.759
Heinz	H1765	VFFNPtsw	Early	73	5.23	17.19	5.65	4.32	2.32	310	4.755
Harris Moran	HM58881	VFFNtsw	Early	77	5.11	15.48	4.59	4.37	2.43	309	4.694
Harris Moran	HM3888	VFFNtsw*	Inter	74	5.40	13.72	4.19	4.39	2.23	308	4.744
Nunhems	N6420	VFFNtsw	Pear	78	5.11	15.63	4.67	4.39	2.21	277	4.274
Harris Moran	HM3887	VFFNtsw	Inter	88	5.38	14.60	4.59	4.29	2.30	277	4.301
Average				75	5.26	13.65	3.91	4.33	2.27	474	7.307

* = EFS / EFH

Early = 117 Maturity Days or Less

Thin = Predicted Paste Bostwick > 4.99

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Thick = Predicted Paste Bostwick < 3.26

Pear = Pear Shaped

2017 Tomato Chemistry Profile

cSt Sort - 33 Common Locations

Supplier	Variety	Dis / Res	Use	Fruit Wt (g)	Raw Brix	JB	PPB	Raw pH	a/b	Ostwald	cSt
Heinz	H4707	VFFNP*	Thick	59	5.08	10.77	2.19	4.26	2.13	1094	16.744
Heinz	H1428	VFFNPtsw*	Thick	57	5.11	10.68	2.19	4.26	2.32	948	14.644
Heinz	H1662	VFFNPtswLv	Thick	76	5.10	11.12	2.39	4.33	2.17	776	12.139
Seminis	SVTM9007	VFFNPtsw	Thick	67	5.03	11.26	2.34	4.37	2.26	788	12.113
Heinz	H1776	VFFNPtsw*	Thick	78	5.32	10.90	2.64	4.25	2.26	768	11.926
Harris Moran	HM4885	VFFNPtsw*	Thick	79	5.16	11.15	2.50	4.26	2.29	758	11.662
Heinz	H2401	VFFNP*	Thick	66	5.07	11.66	2.61	4.21	2.23	719	10.924
Heinz	H8504	VFFNP*	Thick	70	5.01	11.95	2.66	4.20	2.24	685	10.607
Seminis	SVTM9008	VFFNPtsw*	Thick	77	5.09	11.70	2.66	4.21	2.24	658	10.147
Heinz	H1310	VFFNPtsw*	Thick	71	4.96	11.86	2.53	4.36	2.25	629	9.663
Seminis	SVTM7791	VFFNPtsw	Inter	81	5.33	13.95	4.19	4.34	2.26	594	9.254
Seminis	SV8011TM	VFFNPtsw	Inter	87	5.28	12.78	3.52	4.27	2.26	580	9.023
Seminis	SV2756TM	VFFNPtsw*	Thick	70	5.08	12.08	2.85	4.33	2.20	584	8.856
Nunhems	N6415	VFFNPtsw*	Thick	76	5.04	11.43	2.45	4.28	2.26	560	8.669
Heinz	H1422	VFFNP	Thick	72	5.15	11.93	2.87	4.33	2.31	548	8.446
Seminis	SVTM9000	VFFNPtswLv	Early	75	5.12	13.79	3.75	4.35	2.30	516	8.113
Heinz	H5608	VFFNPtsw	Thick	71	5.03	11.79	2.61	4.30	2.31	518	7.919
Seminis	SVTM5655	VFFNPtsw	Thick	77	5.32	11.85	3.13	4.67	2.21	509	7.896
Harris Moran	HM4909	VFFNPtswFr	Inter	82	5.49	13.45	4.19	4.20	2.18	492	7.654
Nunhems	N6410	VFFNP*	Inter	87	5.18	13.33	3.63	4.30	2.25	490	7.644
Seminis	SVTM1082	VFFNPtsw	Thin	69	5.62	15.72	5.54	4.24	2.24	498	7.606
Heinz	H1293	VFFNPtsw	Pear	60	5.57	14.92	5.06	4.45	2.31	469	7.311
Nunhems	N6426	VFFNPtswLv*	Thick	76	5.03	11.82	2.62	4.31	2.33	458	7.109
Seminis	SVTM9003	VFFNPtsw*	Inter	75	5.62	14.28	4.82	4.20	2.17	453	7.045
Nunhems	N6428	VFFNPtsw*	Inter	74	4.94	13.58	3.36	4.35	2.20	458	7.020
Woodbridge	BQ273	VFFNPtsw	Early	76	5.30	14.52	4.42	4.28	2.27	447	6.912
Seminis	SVTM2303	VFFNPtsw	Thick	83	5.03	11.85	2.64	4.38	2.32	444	6.903
Harris Moran	HM58811	VFFNPtsw*	Thick	77	5.18	11.68	2.81	4.32	2.22	443	6.854
BHN	BP25	VFFNPtswXv	Thick	63	4.92	13.22	3.14	4.36	2.28	448	6.806
Harris Moran	HM58841	VFFNPtsw*	Inter	74	5.45	12.01	3.41	4.32	2.20	440	6.739
Nunhems	N6416	VFFNPtsw	Early	67	5.04	16.10	4.78	4.32	2.31	423	6.568
Seminis	SV2493TM	VFFNPtsw	Inter	76	5.22	13.29	3.67	4.38	2.26	437	6.545
Woodbridge	BQ400	VFFNPtsw	Early	72	5.17	14.00	3.95	4.37	2.33	419	6.487
Heinz	H1015	VFFNP*	Early	71	5.31	14.73	4.54	4.39	2.35	411	6.456
Harris Moran	HM4521	VFFNPtsw*	Inter	77	5.25	12.79	3.48	4.28	2.21	414	6.371
Harris Moran	HM5900	VFFNPtsw	Early	70	5.49	14.83	4.89	4.25	2.24	419	6.281
Nunhems	N6397	VFFNP	Early	71	5.26	15.84	5.01	4.35	2.29	405	6.225
Seminis	AB0311	VFFNPtsw	Thin	84	5.76	15.26	5.56	4.26	2.28	405	6.106

2017 Tomato Chemistry Profile

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Supplier	Variety	Dis / Res	Use	Fruit Wt (g)	Raw Brix	JB	PPB	Raw pH	a/b	Ostwald	cSt
Harris Moran	HM7885	VFNP*	Pear	77	5.09	13.20	3.41	4.47	2.29	398	6.059
Heinz	H1292	VFFNPtsw	Pear	67	5.26	15.07	4.63	4.39	2.31	384	5.971
Woodbridge	BQ141	VFFNPtsw	Inter	72	4.96	13.40	3.30	4.38	2.28	387	5.962
Harris Moran	HM5522	VFFNPtswFr	Inter	75	5.62	13.38	4.37	4.24	2.32	385	5.907
Harris Moran	HM1892	VFFNP*	Inter	78	5.37	14.31	4.44	4.34	2.30	377	5.818
Harris Moran	HM4326	VFFNPtsw	Thin	74	5.66	15.53	5.53	4.28	2.24	366	5.761
BHN	BP16	VFFNPtsw	Inter	79	5.11	15.08	4.39	4.37	2.22	364	5.721
BHN	BP36	VFFNPtsw*	Inter	85	4.97	14.04	3.65	4.37	2.36	372	5.712
Seminis	SVTM2828	VFFNPtsw	Early	78	5.24	15.76	4.94	4.32	2.27	363	5.708
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Harris Moran	HM58801	VFFNPtsw*	Inter	83	5.59	12.62	3.94	4.36	2.24	311	4.759
Heinz	H1765	VFFNPtsw	Early	73	5.23	17.19	5.65	4.32	2.32	310	4.755
Harris Moran	HM3888	VFFNPtsw*	Inter	74	5.40	13.72	4.19	4.39	2.23	308	4.744
Harris Moran	HM58881	VFFNPtsw	Early	77	5.11	15.48	4.59	4.37	2.43	309	4.694
Harris Moran	HM3887	VFFNPtsw	Inter	88	5.38	14.60	4.59	4.29	2.30	277	4.301
Nunhems	N6420	VFFNPtsw	Pear	78	5.11	15.63	4.67	4.39	2.21	277	4.274
Average				75	5.26	13.65	3.91	4.33	2.27	474	7.307

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