



**2023**

# PROCESSING TOMATO VARIETY GUIDE



## EARLY CLASS (APPROXIMATELY 99-112 DAYS)

VARIETY	DTM	COMPANY	DIS TOL	PLT SIZE	BRIX	VISC	SERUMS	USAGE
SVTM9018	110	Seminis	VF3NPSFr	Small	Low	Thin	Low	Multiuse/F3
N 6416	110	Nunhems	VF2NPS	Small	Low	Medium	Medium	Multiuse
CXD 187	110	HM Clause	VF2NP	Small	Low	Thick	Medium	Paste
BQ 403	112	Syngenta	VF2NPS	Small	High	Thin	Medium	Multiuse

## SECOND EARLY CLASS (APPROXIMATELY 113-116 DAYS)

VARIETY	DTM	COMPANY	DIS TOL	PLT SIZE	BRIX	VISC	SERUMS	USAGE
HM 7103	116	HM Clause	VF2NS	Medium	High	Thin	Low	Multiuse
NB 169	116	New Breed	VF3NS	Small	High	Thin	Low	Multiuse/F3
BOS 3842	114	Orsetti	VF2NS	Medium	Medium	Thin	Low	Multiuse
BOS 6845 ©	116	Orsetti	VF3NS	Medium	Medium	Medium	Medium	Multiuse/F3
SVTM9033	114	Seminis	VF3NS	Small	Medium	Thick	High	Multiuse/F3
SVTM9027	115	Seminis	VF3NSLv	Medium	High	Thin	Medium	Multiuse/F3
SVTM9032	115	Seminis	VF3NPSFrLv	Medium	High	Thin	Low	Multiuse/F3
BQ 400 ©	116	Syngenta	VF2NPS	Medium	Medium	Medium	Medium	Multiuse

## MID-SEASON CLASS (APPROXIMATELY 117-120 DAYS)

VARIETY	DTM	COMPANY	DIS TOL	PLT SIZE	BRIX	VISC	SERUMS	USAGE
E 247	118	Enza Zaden	VF3NS	Medium	Medium	Thick	Medium	Multiuse/F3
HM 5511	119	HM Clause	VF3NPSFr	Large	High	Thin	Low	Multiuse/F3
SUN 6366	118	Nunhems	VF2NP	Medium	High	Thin	Low	Multiuse
N 6402	120	Nunhems	VF2NPS	Large	High	Thin	Low	Multiuse
SSA 262	116	Seed of Solutions	VF3NS	Medium	High	Thin	Low	Multiuse/F3
SSA 198	118	Seed of Solutions	VF3NS	Medium	Medium	Medium	Low	Multiuse/F3
SVTM9034	118	Seminis	VF3NS	Medium	High	Thin	Medium	Multiuse/F3
BQ 273	118	Syngenta	VF2NPS	Medium	Medium	Medium	Medium	Multiuse
BQ 413	119	Syngenta	VF3NS	Medium	Medium	Medium	Medium	Multiuse/F3
UG 16609	119	United Genetics	VF2NPS	Large	High	Medium	High	Multiuse

## FULL SEASON CLASS (APPROXIMATELY 121+ DAYS)

### THIN VISCOSITY

VARIETY	DTM	COMPANY	DIS TOL	PLT SIZE	BRIX	VISC	SERUMS	USAGE
BP 43	124	BHN	VF3NPS	Large	High	Thin	Low	Multiuse/F3
BP 49	124	BHN	VF3NPS	Large	High	Thin	Low	Multiuse/F3
BP 74	126	BHN	VF3NPS	Large	High	Thin	Low	Multiuse/F3
N 6474	130	Nunhems	VF3NS	Large	Medium	Thin	Low	F3
SSA 6377	125	Seed Of Solutions	VF2NPS	Medium	High	Thin	Low	Multiuse/EFH
SVTM1082	124	Seminis	VF3NS	Large	High	Thin	Medium	Multiuse/F3
SVTM9011	124	Seminis	VF3NPS	Large	High	Thin	Low	Multiuse/F3
SVTM9012	124	Seminis	VF3NPS	Large	High	Thin	Low	Multiuse/F3
AB 0311	123	Seminis	VF2NPS	Large	High	Thin	Medium	Multiuse
SVTM9019	127	Seminis	VF3NPS	Large	High	Thin	Low	Multiuse/F3
DRI 319	126	Seminis	VF2NPS	Large	High	Thin	Low	Multiuse

# FULL SEASON CLASS (APPROXIMATELY 121+ DAYS)

## MEDIUM VISCOSITY

VARIETY	DTM	COMPANY	DIS TOL	PLT SIZE	BRIX	VISC	SERUMS	USAGE
HM 4909	124	HM Clause	VF2NSFr	Large	High	Medium	Medium	Multiuse
HM 5522 ©	124	HM Clause	VF2NPSFr	Medium	High	Medium	Medium	Multiuse
HM 3888	125	HM Clause	VF2NS	Large	Medium	Medium	Medium	Multiuse/EFH
HM 4521	125	HM Clause	VF2NPS	Large	Medium	Medium	Medium	Multiuse/EFH
HM 5235 ©	125	HM Clause	VF3NS	Medium	Medium	Medium	Medium	Multiuse/F3
HM 58841	125	HM Clause	VF2NS	Large	High	Medium	Medium	Multiuse/EFH
HM 9905	125	HM Clause	VF2N	Medium	Medium	Medium	Medium	Multiuse/EFH
HM 8237	125	HM Clause	VF3NPSFr	Large	Medium	Medium	Medium	Multiuse/EFH/F3
HM 8268	125	HM Clause	VF3NS	Medium	High	Medium	Medium	Multiuse/F3
HM 3887	130	HM Clause	VF2NS	Large	High	Medium	Medium	Multiuse
N 6473 ©	122	Nunhems	VF3NS	Medium	Medium	Medium	Low	Multiuse/F3
N 6434	128	Nunhems	VF3NS	Large	Medium	Medium	Medium	F3
N 6428	130	Nunhems	VF3NS	Large	Medium	Medium	Medium	EFH/F3
BOS 5341 ©	124	Orsetti	VF3NS	Medium	Medium	Medium	Medium	Multiuse/F3
BOS 811 ©	125	Orsetti	VF2NS	Medium	Medium	Medium	Medium	Multiuse/EFH
BOS 4565	125	Orsetti	VF3NS	Large	Medium	Medium	Medium	Multiuse/F3
SVTM9013	124	Seminis	VF3NPS	Medium	Medium	Medium	Medium	Multiuse/F3
SVTM9021	124	Seminis	VF3NPSFr	Medium	Medium	Medium	Medium	Multiuse/F3
SVTM9036	125	Seminis	VF3NPSLv	Large	Medium	Medium	Medium	Multiuse/EFH/F3
UG 29314	124	United Genetics	VF3NPS	Medium	Medium	Medium	Medium	Multiuse/EFH/F3
UG 29814	125	United Genetics	VF3NPS	Medium	Medium	Medium	Medium	Multiuse/EFH/F3

## THICK VISCOSITY

VARIETY	DTM	COMPANY	DIS TOL	PLT SIZE	BRIX	VISC	SERUMS	USAGE
BP 50	125	BHN	VF3NPS	Medium	Low	Thick	High	Paste/F3
BP 78	128	BHN	VF3NS	Medium	Medium	Thick	High	Multiuse/F3
H 1662	125	Heinz	VF3NSLV	Medium	Medium	Thick	High	Paste/F3
H 2401	125	Heinz	VF2NP	Small	Medium	Thick	High	Paste/EFS
H 5508	125	Heinz	VF2NS	Medium	Low	Thick	High	Multiuse/EFS
H 1996	125	Heinz	VF3NS	Medium	Low	Thick	Medium	Paste/EFS/F3
H 5608 ©	126	Heinz	VF2NPS	Large	Medium	Thick	High	Multiuse
H 1428 ©	126	Heinz	VF2NS	Large	Medium	Thick	High	Paste/EFS
H 1310	128	Heinz	VF3NPS	Medium	Medium	Thick	High	Paste/EFS/F3
HM 4885	124	HM Clause	VF2NPS	Medium	Medium	Thick	High	Multiuse/EFH
N 6426 ©	124	Nunhems	VF2NSLV	Large	Medium	Thick	Medium	Multiuse/EFH
N 6415	126	Nunhems	VF2NPS	Medium	Medium	Thick	High	Multiuse/EFH
N 6475	128	Nunhems	VF3NS	Medium	Low	Thick	Medium	EFH/F3
BOS 4680	125	Orsetti	VF2NS	Large	Low	Thick	Medium	Multiuse
BOS 6848 ©	125	Orsetti	VF3NS	Medium	Low	Thick	High	Multiuse/F3
SV8011TM	124	Seminis	VF2NPS	Medium	Medium	Thick	Medium	Multiuse
SVTM9008	124	Seminis	VF2NPS	Medium	Medium	Thick	High	Multiuse/EFH
SVTM9028	125	Seminis	VF3NPS	Medium	Low	Thick	High	Multiuse/F3
SVTM9023	125	Seminis	VF3NPS	Medium	Medium	Thick	High	Multiuse/EFH/F3
SVTM9024	125	Seminis	VF3NPS	Medium	Medium	Thick	High	Multiuse/EFH/F3
SVTM9025	125	Seminis	VF3NPSFr	Medium	Medium	Thick	High	Multiuse/EFH/F3
SVTM9037	125	Seminis	VF3NPSLv	Large	Low	Thick	High	Multiuse/EFH/F3
SVTM9038	125	Seminis	VF3NPS	Large	Low	Thick	High	Paste/EFH/F3
SVTM9030	127	Seminis	VF3NPS	Large	Low	Thick	High	Paste/F3
SVTM9016	128	Seminis	VF3NS	Large	Low	Thick	Medium	EFH/F3
BQ 391	124	Syngenta	VF3NS	Large	Low	Thick	High	Multiuse/F3
BQ 395	125	Syngenta	VF3NS	Large	Low	Thick	High	Multiuse/F3
UG 16112	128	United Genetics	VF2NPS	Medium	Low	Thick	Medium	Multiuse/EFH

# ABBREVIATIONS

**DTM** - Days to Maturity   **DIS TOL** - Disease Tolerance   **PLT SIZE** - Plant Size   **BRIX** - Soluble Solids   **VISC** - Relative Viscosity   **SERUMS** - Serum Viscosity

<b>V</b> Verticillium Wilt	<b>F3</b> Fusarium Wilt Race 3	<b>N</b> Root-knot Nematode	<b>EFH</b> Extended Field Holding
<b>F</b> Fusarium Wilt Race 1	<b>FR</b> Fusarium Crown Rot	<b>P</b> Bacterial Speck	<b>EFS</b> Extended Field Storage
<b>F2</b> Fusarium Wilt Race 2	<b>Lv</b> Leveli/lila Taurica	© Excellent Color	<b>S</b> Tomato Spotted Wilt Virus

BRIX: Low = BELOW 5.1, Medium = 5.1 - 5.4, High = ABOVE 5.4

Predicted Paste Bostwick : Thick = BELOW 3.0 , Medium = 3.0 - 4.5, Thin = ABOVE 4.5  
BASED ON LAB NUMBERS FROM 2022 TRIALS

Serum Viscosity : Low = BELOW 350, Medium = 350 - 650, High = ABOVE 650

## PEARS

VARIETY	DTM	COMPANY	DIS TOL	PLT SIZE	BRIX	VISC	SERUMS	USAGE
BP 88	122	BHN	VF3NPS	Large	Medium	Thin	Low	F3
H 1293 ©	120	Heinz	VF2NPS	Medium	High	Medium	Medium	Solids
H 2128	122	Heinz	VF3NPS	Medium	Medium	Medium	Medium	Multiuse/F3
HM 8507	122	Harris Moran	VF3NSFr	Large	High	Medium	Medium	Multiuse/F3
HM 8163 ©	123	HM Clause	VF2NS	Large	High	Medium	Medium	Multiuse
HM 5369	126	HM Clause	VF2NS	Large	Medium	Medium	Medium	Multiuse
N 6420	128	Nunhems	VF2NS	Large	Low	Medium	Medium	Multiuse

## EXPERIMENTALS

VARIETY	DTM	COMPANY	DIS TOL	PLT SIZE	BRIX	VISC	SERUMS	USAGE
BP 91	116	BHN	VF3NPS	Medium	Medium	Thin	Medium	Multiuse/F3
BP 116	116	BHN	VF3NPS	Medium	Medium	Medium	Medium	Multiuse/F3
BP 58	118	BHN	VF3NPS	Medium	Medium	Thin	Medium	Multiuse/F3
BP 93	118	BHN	VF3NPS	Medium	Medium	Thin	Low	Multiuse/F3
BP 101	123	BHN	VF3NPS	Large	Medium	Thin	Low	Multiuse/F3/Pear
BP 59	123	BHN	VF3NPS	Medium	Medium	Medium	Low	Multiuse/F3
HMC620371	114	Harris Moran	VF3NSFrTMV	Medium	Medium	Medium	Medium	Multiuse/F3
HMC628512	125	Harris Moran	VF3NSFr	Medium	High	Medium	Medium	Multiuse/F3
N 6480	122	Nunhems	VF3NPSLv	Medium	Low	Thick	Medium	Multiuse/EFH/F3
N 6483	122	Nunhems	VF3NSLv	Medium	Medium	Thin	Medium	EFH/F3
N 6485	125	Nunhems	VF3NSLv	Medium	Medium	Medium	Medium	Multiuse/F3/Pear
N 6486	125	Nunhems	VF3NS	Medium	Medium	Medium	Medium	EFH/F3
BOS 5283	125	Orsetti	VF3NS	Large	High	Thin	Low	Multiuse/F3
BOS 7708	125	Orsetti	VF3NS	Medium	Medium	Medium	Medium	Multiuse/F3
BOS 8158	125	Orsetti	VF3NS	Medium	Low	Thick	Medium	Paste/F3
SVTM9039	114	Seminis	VF3NSLv	Small	Medium	Medium	Medium	Multiuse/F3
SVTM9040	124	Seminis	VF3NPS	Large	High	Thin	Low	Multiuse/F3
SVTM9041	126	Seminis	VF3NPS	Large	Medium	Thick	High	Multiuse/EFH/F3
UG 6617	122	United Genetics	VF3NS	Medium	High	Thin	Low	Multiuse/F3
UG 10117	124	United Genetics	VF3NS	Medium	Medium	Thin	Medium	Multiuse/F3

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