

# 2025

## PROCESSING TOMATO VARIETY GUIDE

**TSL**  
SEEDS. PROGRESS.



## Early Class (Approximately 99-112 Days)

VARIETY	DTM	COMPANY	DIS TOL	PLT SIZE	BRIX	VISC	SERUM	PROCESSOR USE
N 6416	110	Nunhems	VF2NPS	Small	Low	Inter	Med	Multiuse
CXD 187	110	HM Clause	VF2NP	Small	Low	Thick	Med	Paste
BQ 403	112	Syngenta	VF2NPS	Small	High	Thin	Med	Multiuse

## Second Early Class (Approximately 113-117 Days)

VARIETY	DTM	COMPANY	DIS TOL	PLT SIZE	BRIX	VISC	SERUM	PROCESSOR USE
HM 7103	116	HM Clause	VF2NS	Medium	High	Thin	Low	Multiuse
HM 0371	117	HM Clause	VF3NSFrTMV	Medium	Med	Inter	Med	Multiuse/Color/F3
LS 0691	116	Lark	VF3S	Medium	Low	Inter	Med	Multiuse/F3
SVTM9033	114	Seminis	VF3NS	Small	Med	Thick	High	Multiuse/F3
SVTM9039	115	Seminis	VF3NSLv	Small	Med	Thick	Med	Multiuse/F3
SVTM9027	115	Seminis	VF3NSLv	Medium	High	Thin	Med	Multiuse/F3
SVTM9032	115	Seminis	VF3NPSFrLv	Medium	High	Thin	Low	Multiuse/F3
BQ 400	116	Syngenta	VF2NPS	Medium	Med	Inter	Med	Multiuse/Color

## Mid-Season Class (Approximately 118-120 Days)

VARIETY	DTM	COMPANY	DIS TOL	PLT SIZE	BRIX	VISC	SERUM	PROCESSOR USE
E 247	120	Enza Zaden	VF3NS	Medium	Med	Thick	Med	Multiuse/Color/F3
HM 5511	120	HM Clause	VF3NPSFr	Large	High	Thin	Low	Multiuse/F3
HM 8268	120	HM Clause	VF3NS	Medium	High	Inter	Med	Multiuse/F3
SUN 6366	118	Nunhems	VF2NP	Medium	High	Thin	Low	Multiuse
N 6402	120	Nunhems	VF2NPS	Large	High	Thin	Low	Multiuse
N 6489	118	Nunhems	VF3NSLv	Medium	Med	Thick	Med	Multiuse/Color/F3
SVTM9034	118	Seminis	VF3NS	Medium	High	Thin	Med	Multiuse/F3

## Pears

VARIETY	DTM	COMPANY	DIS TOL	PLT SIZE	BRIX	VISC	SERUM	PROCESSOR USE
BP 88	122	BHN	VF3NPS	Large	Med	Thin	Low	F3
BP 101	123	BHN	VF3NPS	Large	Med	Thin	Low	Multiuse/F3
H 2128	122	Heinz	VF3NPS	Medium	Med	Inter	Med	Multiuse/F3
HM 8507	122	HM Clause	VF3NSFr	Large	High	Inter	Med	Multiuse/Color/F3
HM 8163	124	HM Clause	VF2NS	Large	High	Inter	Med	Multiuse/Color
N 6485	125	Nunhems	VF3NSLv	Medium	Med	Inter	Med	Multiuse/F3
N 6420	128	Nunhems	VF2NS	Large	Low	Inter	Med	Multiuse

### ABBREVIATIONS

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

### DISEASE TOLERANCE

**V** - Verticillium Wilt  
**F** - Fusarium Wilt Race 1  
**F2** - Fusarium Wilt Race 2  
**F3** - Fusarium Wilt Race 3  
**N** - Root-knot Nematode  
**P** - Bacterial Speck  
**S** - Tomato Spotted Wilt Virus  
**Lv** - Powdery Mildew  
**FR** - Fusarium Crown Rot  
**EFH** - Extended Field Holding  
**EFS** - Extended Field Storage

### DEFINITIONS

**BRIX**  
 Low= BELOW 5.1, Med= 5.1 - 5.4, High= ABOVE 5.4

**PREDICTED PASTE BOSTWICK**  
 Thin = ABOVE 4.5 , Inter = 3.0 - 4.5, Thick = BELOW 3.0

**SERUM VISCOSITY**  
 Low = BELOW 350, Med = 350 - 650, High = ABOVE 650

BASED ON LAB NUMBERS FROM 2024 TRIALS



## Full Season Class (Approximately 121+ Days)

### THIN VISCOSITY

VARIETY	DTM	COMPANY	DIS TOL	PLT SIZE	BRIX	VISC	SERUM	PROCESSOR USE
BP 43	124	BHN	VF3NPS	Large	High	Thin	Low	Multiuse/F3
BP 49	124	BHN	VF3NPS	Large	High	Thin	Low	Multiuse/F3
BP 110	124	BHN	VF3NPS	Large	High	Thin	Med	Multiuse/F3
BP 74	126	BHN	VF3NPS	Large	High	Thin	Low	Multiuse/F3
H 2354	122	Heinz	VF3NSFr	Medium	Med	Thin	Low	Multiuse/F3
H 2355	122	Heinz	VF3NSFr	Medium	High	Thin	Low	Multiuse/F3
N 6474	128	Nunhems	VF3NS	Large	Med	Thin	Low	F3
SSA 6377	125	Seed Of Solutions	VF2NPS	Medium	High	Thin	Low	Multiuse/EFH
SVTM9040	122	Seminis	VF3NPS	Large	High	Thin	Low	Multiuse/F3
SVTM1082	124	Seminis	VF3NS	Large	High	Thin	Med	Multiuse/F3
SVTM9019	127	Seminis	VF3NPS	Large	High	Thin	Low	Multiuse/F3

### INTERMEDIATE VISCOSITY

VARIETY	DTM	COMPANY	DIS TOL	PLT SIZE	BRIX	VISC	SERUM	PROCESSOR USE
H 2010	124	Heinz	VF3NS	Medium	Low	Inter	Med	Multiuse/EFS/F3
H 2012	125	Heinz	VF3NS	Medium	Med	Inter	Med	Multiuse/EFS/F3
HM 5235	122	HM Clause	VF3NS	Medium	Med	Inter	Med	Multiuse/Color/F3
HM 5522	122	HM Clause	VF2NPSFr	Medium	High	Inter	Med	Multiuse/Color
HM 4521	125	HM Clause	VF2NPS	Large	Med	Inter	Med	Multiuse/EFH
HM 58841	125	HM Clause	VF2NS	Large	High	Inter	Med	Multiuse/EFH
HM 8237	128	HM Clause	VF3NPSFr	Large	Med	Inter	Med	Multiuse/EFH/F3
LS 0645	122	Lark	VF3NS	Medium	Med	Thin	Med	Multiuse/F3
N 6473	122	Nunhems	VF3NS	Medium	Med	Inter	Low	Multiuse/Color/F3
N 6434	128	Nunhems	VF3NS	Large	Med	Inter	Med	F3
N 6428	130	Nunhems	VF3NS	Large	Med	Inter	Med	EFH/F3
BOS 5341	124	Orsetti	VF3NS	Medium	Med	Inter	Med	Multiuse/Color/F3
BOS 7708	124	Orsetti	VF3NS	Medium	Med	Inter	Med	Multiuse/Color/F3
BOS 811	125	Orsetti	VF2NS	Medium	Med	Inter	Med	Multiuse/Color/EFH
BOS 4565	125	Orsetti	VF3NS	Large	Med	Inter	Med	Multiuse/F3
SV8011TM	124	Seminis	VF2NPS	Medium	Med	Inter	Med	Multiuse
SVTM9013	124	Seminis	VF3NPS	Medium	Med	Inter	Med	Multiuse/F3
SVTM9021	124	Seminis	VF3NPSFr	Medium	Med	Inter	Med	Multiuse/F3
SVTM9036	125	Seminis	VF3NPSLv	Large	Med	Inter	Med	Multiuse/EFH/F3
UG 29814	125	United Genetics	VF3NPS	Medium	Med	Inter	Med	Multiuse/EFH/F3

### THICK VISCOSITY

VARIETY	DTM	COMPANY	DIS TOL	PLT SIZE	BRIX	VISC	SERUM	PROCESSOR USE
H 5608	122	Heinz	VF2NPS	Large	Med	Thick	High	Multiuse/Color
H 1662	125	Heinz	VF3NSLV	Medium	Med	Thick	High	Paste/F3
H 1996	125	Heinz	VF3NS	Medium	Low	Thick	Med	Paste/EFS/F3
H 2016	125	Heinz	VF3NPS	Large	Low	Thick	Med	Paste/F3
H 2365	125	Heinz	VF3NPSLvFr	Medium	Low	Thick	High	Paste/EFS/F3
H 2015	126	Heinz	VF3NPS	Medium	Low	Thick	High	Paste/Color/F3
N 6480	122	Nunhems	VF3NPSLv	Medium	Low	Thick	Med	Multiuse/EFH/F3
N 6475	128	Nunhems	VF3NS	Medium	Low	Thick	Med	EFH/F3
BOS 4680	125	Orsetti	VF2NS	Large	Low	Thick	Med	Multiuse
BOS 6848	125	Orsetti	VF3NS	Medium	Low	Thick	High	Multiuse/Color/F3
BOS 8422	128	Orsetti	VF3NS	Medium	Low	Thick	Med	Paste/EFH/F3
BOS 8423	128	Orsetti	VF3NS	Medium	Low	Thick	Med	Paste/EFH/F3
SVTM9028	122	Seminis	VF3NPS	Medium	Low	Thick	High	Multiuse/F3
SVTM9023	125	Seminis	VF3NPS	Medium	Med	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
SVTM9041	126	Seminis	VF3NPS	Large	Med	Thick	High	Multiuse/EFH/F3
SVTM9016	128	Seminis	VF3NS	Large	Low	Thick	Med	EFH/F3
UG 16112	128	United Genetics	VF2NPS	Medium	Low	Thick	Med	Multiuse/EFH

## Experimental's

VARIETY	DTM	COMPANY	DIS TOL	PLT SIZE	BRIX	VISC	SERUM	PROCESSOR USE
BP 118	116	BHN	VF3NPS	Medium	Med	Thin	Med	Multiuse/F3
BP 115	117	BHN	VF3NPS	Medium	Med	Thin	Low	Multiuse/F3
BP 116	120	BHN	VF3NPS	Medium	High	Inter	Med	Multiuse/F3
BP 109	122	BHN	VF3NPS	Medium	High	Thin	Med	Multiuse/F3
BP 130	124	BHN	VF3NPS	Large	High	Thin	Med	Multiuse/F3
BP 114	125	BHN	VF3NS	Medium	Low	Thick	Med	Paste/F3/EFH
H 2479	116	Heinz	VF3NS	Medium	Low	Thick	Med	Paste/Color/F3
H 2476	125	Heinz	VF3NSFr	Medium	Med	Thin	Low	Multiuse/F3
HMC620221	124	HM Clause	VF3NSFr	Medium	Med	Thin	Low	Multiuse/F3
LS 0681	125	Lark	VF3NPS	Medium	Low	Inter	Med	Multiuse/F3
N 6500	118	Nunhems	VF3NPSLv	Medium	Med	Inter	Med	Multiuse/Color/F3
N 6498	124	Nunhems	VF3NPS	Medium	Med	Inter	Med	Multiuse/F3
N 6502	124	Nunhems	VF3NS	Small	Low	Inter	Low	Multiuse/F3/Pear
N 6493	128	Nunhems	VF3NS	Large	Low	Thick	High	Paste/EFH/F3
SSA 6762	125	Seed Of Solutions	VF3NS	Large	Low	Inter	Low	Multiuse/F3

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