

VARIETY	DAYS TO MATURITY	COMPANY	DISEASE TOLERANCE-JOINTLESS	PLANT SIZE	SOLUBLE SOLIDS	RELATIVE VISCOSITY	SERUM VISCOSITY	PROCESSER USE
<b>PEARS</b>								
HM 7885	122	Harris Moran	VFN	Large	Med/High	Low	Medium	Pear Pack
H 2601	122	Heinz	VFFNP-J	Medium	Medium	Medium	High	Multiuse
BOS 67212	120	Orsetti	VFFNP	Medium	Med/High	Medium	Medium	Pear Pack
HYPEEL 108	128	Monsanto	VFFNP	Med/Large	High	Low	Low	Multiuse/Solids
NVH 1570	120	Syngenta	VFFNP	Med/Large	High	Medium	Medium	Multiuse
UG 822	118	United Genetics	VFFN	Medium	Medium	Medium	Low	Pear Pack
<b>EXPERIMENTALS</b>								
HMX 4895	109	Harris Moran	VFFNPTSWV-J	Medium	Medium	Medium	Medium	Multiuse/Viscosity
HMX 3885	120	Harris Moran	VFFNTSWV-J	Med/Large	High	Medium	Medium	Multiuse/Viscosity/EFH
HMX 3907	122	Harris Moran	VFFFN-J	Medium	Med/High	Med/High	Medium	Multiuse/Solids/F3
HMX 4896	122	Harris Moran	VFFFNP-J	Large	High	Medium	Medium	Multiuse/Viscosity/F3
HMX 3887	122	Harris Moran	VFFNTSWV-J	Large	High	Low	Medium	Multiuse/Solids
HMX 3884	122	Harris Moran	VFFNTSWV-J	Large	High	Low	Low	Multiuse/Viscosity
HMX 3888	125	Harris Moran	VFFNTSWV-J	Large	High	Medium	Medium	Multiuse/Viscosity/EFH
SV 9916TM	120	Monsanto	VFFNP	Large	Med/High	Medium	Medium	Multiuse/Viscosity
SV 8516TM	122	Monsanto	VFFNPTSWV	Large	Med/High	Medium	Medium	Multiuse/Viscosity
SV 8232TM	125	Monsanto	VFFFNPTSWV	Large	Med/High	Medium	Medium	Multiuse/Solids/F3
SV 7707TM	125	Monsanto	VFFNPTSWV	Large	Medium	High	High	Multiuse/Viscosity
SV 2849TP	125	Monsanto	VFFNPTSWV	Medium	Medium	Medium	Medium	Pear Pack
N 6420	122	Nunhems	VFFNTSWV-J	Large	Medium	Medium	Medium	Pear Pack
N 6415	125	Nunhems	VFFNTSWV-J	Medium	Medium	High	High	Multiuse/Viscosity/EFH
UG 6610	113	United Genetics	VFFNPTSWV-J	Small	Medium	Medium	Medium	Multiuse/Solids
BQ 141	127	Woodbridge	VFFFNPTSWV-J	Large	High	Low	Medium	Multiuse/Solids/F3
BQ 142	128	Woodbridge	VFFFNPTSWV-J	Large	High	Medium	Medium	Multiuse/Solids/F3

**ABBREVIATIONS**

- |   |  |
|---|--|
| <b>V</b> = <i>Verticillium Wilt</i> (V1 = Vd = resistance to <i>Verticillium dahliae</i> race 1)  | <b>J</b> = <i>Jointless</i>                    |
| <b>F</b> = <i>Fusarium Wilt Race 1</i> (F1 = resistant to <i>Fusarium oxysporum</i> f.s. lycopersici races 1)                                     | <b>EFH</b> = <i>Extended Field Holding</i>     |
| <b>FF</b> = <i>Fusarium Wilt Race 2</i> (F1-F2 = resistant to <i>Fusarium oxysporum</i> f.s. lycopersici races 1, and 2)                          | <b>EFS</b> = <i>Extended Field Storage</i>     |
| <b>FFF</b> = <i>Fusarium Wilt Race 3</i> (F1-2-3 = resistant to <i>Fusarium oxysporum</i> f.s. lycopersici races 1, 2 and 3)                      | <b>TSWV</b> = <i>Tomato Spotted Wilt Virus</i> |
| <b>N</b> = <i>Root-Knot Nematode</i> (Mi = variety has the Mi gene for resistance to <i>Meloidogyne incognita</i> root-knot nematodes)            | <b>TMV</b> = <i>Tomato Mosaic Virus</i>        |
| <b>P</b> = <i>Bacterial Speck</i> (P = has the Pro gene for resistance to <i>Pseudomonas syringae</i> pv. <i>Tomato</i> - Bacterial Speck race 0) |  |
| <b>Lv</b> = <i>Powdery Mildew</i> (Lv = has resistance to <i>Leveillula taurica</i> )   |  |

Toll Free • 800-919-SEED	Richard Stewart • 530-304-8544	Ron Ruiz • 209-649-4144	Ron Colburn • 559-269-3175
Woodland • 530-666-1239	Scott Picanso • 530-304-0700	Brian Colburn • 209-483-0045	Eric Kowes • 209-483-4157
Five Points • 559-945-7333	Tony Romero • 831-206-1969	Luke Slevkoff • 559-250-4741	Pete McElroy • 209-327-2248
Kim Timothy • 530-308-5041	Kevin Winn • 530-867-7322	Jeff Karr • 559-269-5447	Ryan Colburn • 559-805-5138

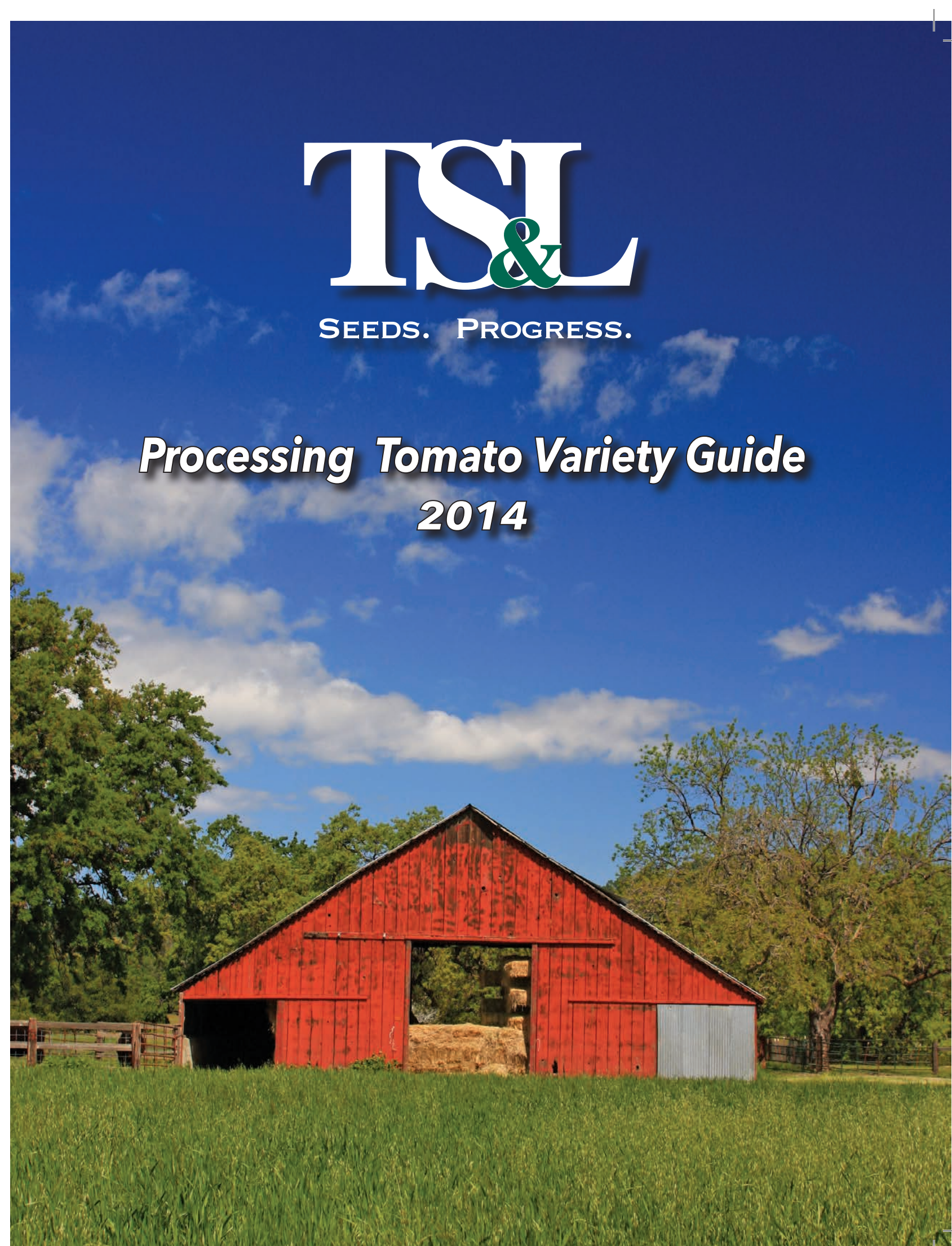
**Disclaimer**

The 2014 TSL Processing Tomato Variety Guide describes a varieties agronomic, growth and processing traits and lists anticipated degrees of disease and pest resistance. The traits are based on field trials and laboratory data, however performance may depend on soil, water and other environmental conditions. An anticipated degree of disease and pest resistance describes an expected outcome, however resistance may vary with changing environmental conditions. The information provided is as published by the seed producer.



SEEDS. PROGRESS.

# Processing Tomato Variety Guide 2014



**PROCESSING TOMATO VARIETY GUIDE**

2014

VARIETY	DAYS TO MATURITY	COMPANY	DISEASE TOLERANCE-JOINTLESS	PLANT SIZE	SOLUBLE SOLIDS	RELATIVE VISCOSITY	SERUM VISCOSITY	PROCESSER USE
<b>EARLY CLASS (APPROXIMATELY 99-111 DAYS)</b>								
Shasta	108	Harris Moran	VF	Med/Large	High	Low	Low	Paste/Solids
CXD 187	110	Harris Moran	VFFNP	Small	Medium	High	High	Viscosity
H 2206	99	Heinz	VF-J	Small	Medium	Med/Low	Medium	Early/EFS
SVR 599	110	Monsanto	VFF-J	Medium	High	Low	Low	Multiuse/Solids
N 6416	110	Nunhems	VFNTSWV-J	Medium	Medium	Med/Low	Medium	Multiuse
BQ 204	105	Woodbridge	VFFNP-J	Small	Medium	Med/Low	Medium	Multiuse
<b>SECOND EARLY CLASS (APPROXIMATELY 112-114 DAYS)</b>								
H 1015	112	Heinz	VFFNP-J	Medium	Medium	Medium	Med/High	Multiuse/EFS
H 5003	114	Heinz	VFFNP-J	Medium	High	Medium	Medium	Multiuse
APT 410	112	Monsanto	VFFNP	Medium	Medium	Medium	Medium	Multiuse/Solids
HP 816	112	Monsanto	VFFNP	Medium	High	Medium	Medium	Multiuse/Solids
Sun 6117	112	Nunhems	VFFN	Medium	Med/High	Med/High	Medium	Multiuse
U 373	112	Nunhems	VF	Medium	Medium	High	High	Multiuse/Viscosity
BOS 66509	112	Orsetti	VFFNP-J	Medium	Medium	Med/Low	Medium	Multiuse
BQ 312	114	Woodbridge	VFFNPTSWV-J	Large	High	Low	Medium	Multiuse/Solids
BQ 273	114	Woodbridge	VFFNPTSWV-J	Large	Medium	Medium	Medium	Multiuse/Solids
<b>MID SEASON CLASS (APPROXIMATELY 115-120 DAYS)</b>								
HM 1893	116	Harris Moran	VFFNPTSWV-J	Med/Large	Med/High	Medium	Medium	Multiuse/Solids/EFH
C 322	120	Harris Morgan	VFFNPTSWV	Medium	Medium	Medium	Medium	Multiuse/Viscosity
H 4007	118	Heinz	VFFNP-J	Med/Large	Medium	Med/High	N/A	Multiuse/Solids/EFS
H 9491	118	Heinz	VFFNP-J	Medium	Medium	High	High	Multiuse
N 6412	117	Nunhems	VFFNLv-J	Medium	High	Low	Low	Multiuse/F3
N 6397	116	Nunhems	VFFN-J	Large	High	Medium	Medium	Multiuse
SUN 6366	118	Nunhems	VFFNP-J	Medium	High	Medium	Medium	Multiuse/Solids
BOS 602	116	Orsetti	VFFNP-J	Medium	Medium	Medium	Medium	Multiuse/Solids
UG 16609	118	United Genetics	VFFNPTSWV-J	Large	High	Medium	High	Multiuse/Solids
<b>FULL SEASON CLASS (APPROXIMATELY 121 + DAYS)</b>								
HMX 1892	125	Harris Moran	VFFNP-J	Large	High	Medium	Medium	Multiuse/Solids
CXD 282	125	Harris Moran	VFFNP-J	Medium	Medium	High	High	Multiuse/Visc/EFH/F3
HM 7883	125	Harris Moran	VFFNP	Large	High	Low	Medium	Multiuse/Solids/EFH
HM 9905	125	Harris Moran	VFFN-J	Large	Medium	Medium	Medium	Multiuse/Visc/EFH
CXD 255	127	Harris Moran	VFFNP-J	Medium	Medium	High	High	Multiuse/Viscosity
H 3402	122	Heinz	VFFNP-J	Medium	Medium	Medium	Medium	EFS
H 1161	122	Heinz	VFFNP-J	Large	High	Medium	N/A	Multiuse/Solids
H 2401	125	Heinz	VFFNP-J	Medium	Medium	High	High	Viscosity/EFS
H 8004	125	Heinz	VFFNP-J	Med/Large	High	High	High	Multiuse/EFS
H 9494	125	Heinz	VFFNP-J	Medium	Med/Low	High	High	Multiuse/Viscosity

**PROCESSING TOMATO VARIETY GUIDE**

2014

VARIETY	DAYS TO MATURITY	COMPANY	DISEASE TOLERANCE-JOINTLESS	PLANT SIZE	SOLUBLE SOLIDS	RELATIVE VISCOSITY	SERUM VISCOSITY	PROCESSER USE
<b>FULL SEASON CLASS (APPROXIMATELY 121 + DAYS)</b>								
H 1170	126	Heinz	VFFN-J	Large	High	High	N/A	Multiuse/Viscosity
H 1175	128	Heinz	VFFN-J	Large	Medium	High	N/A	Multiuse/Viscosity
H 5508	128	Heinz	VFFNPTSWV-J	Medium	Medium	Medium	High	High Multiuse/EFS
H 5608	128	Heinz	VFFNPTSWV-J	Med/Large	Med/Large	Medium	High	High Multiuse/Viscosity
H 9663	130	Heinz	VFFNP-J	Large	Med/High	High	High	Multiuse
H 9665	130	Heinz	VFFNP-J	Medium	Med/High	Med/High	High	Multiuse/EFS
H 8504	130	Heinz	VFFNP-J	Medium	High	High	High	Multiuse/EFS
H 9780	135	Heinz	VFFNP-J	Med/Large	High	High	High	Multiuse/EFS
AB 3	121	Monsanto	VFFNP-J	Medium	High	Medium	Medium	Multiuse/Solids
SVR 335	122	Monsanto	VFFNPTSWV-J	Large	High	Low	Low	Multiuse/Solids/F3
AB 2	122	Monsanto	VFFNP	Medium	High	Medium	Medium	Multiuse/Solids
AB 0306	122	Monsanto	VFFNP-J	Large	High	Medium	Medium	Multiuse/F3
AB 0311	122	Monsanto	VFFNPTSWV-J	Large	Very High	Medium	Medium	Multiuse
PS 002	125	Monsanto	VFFNPTSWV-J	Med/Large	High	Med/High	Medium	Multiuse
PX 299	125	Monsanto	VFFN-J	Med/Large	High	Medium	Medium	Multiuse/F3
DRI 319	125	Monsanto	VFFNPTSWV-J	Large	Very High	Low	Low	Multiuse/Solids
PS 650	130	Monsanto	VFFNP-J	Large	High	Medium	Medium	Multiuse/Solids
HYPEEL 849	130	Monsanto	VFFNP	Large	Medium	High	High	Multiuse/Visc/EFH
N 6402	122	Nunhems	VFFNPTSWV-J	Large	High	Medium	Medium	Multiuse/Viscosity
Sun 6368	125	Nunhems	VFFNP-J	Large	High	Medium	Medium	Multiuse/EFH
N 6398	125	Nunhems	VFFNPTSWV-J	Large	Low	High	High	Paste
N 6404	125	Nunhems	VFFNPTSWV-J	Large	High	Medium	Medium	Multiuse/Viscosity
N 6394	125	Nunhems	VFFNPTSWV-J	Large	High	High	Low	Multiuse
N 6407	130	Nunhems	VFFNPTSWV-J	Large	High	Low	Medium	Multiuse/Solids/EFH
N 6410	130	Nunhems	VFFN-J	Large	Medium	Medium	Medium	Multiuse/Viscosity
Halley 3155	127	Orsetti	VFF	Med/Large	High	Medium	Medium	Multiuse/Solids
UG 19210	125	United Genetics	VFFNPTSWV-J	Large	High	High	High	Multiuse/Viscosity
UG 18806	125	United Genetics	VFFNP-J	Medium	Medium	High	Very High	Paste/EFH
UG 19006	125	United Genetics	VFFNP-J	Large	Medium	High	High	Multiuse/Visc/EFH
UG 19406	128	United Genetics	VFFNP-J	Large	High	High	High	Multiuse/EFH
UG 19306	130	United Genetics	VFFNP-J	Large	High	High	High	Multiuse/Visc/EFH
BQ 205	120	Woodbridge	VFFNP-J	Large	High	Med/Low	Medium	Multiuse/Solids
BQ 292	122	Woodbridge	VFFNPTSWV-J	Large	High	Low	Medium	Multiuse/Solids
BQ 163	122	Woodbridge	VFFNP-J	Large	High	Medium	Medium	Multiuse/Solids
BQ 206	125	Woodbridge	VFFNP-J	Large	High	Med/Low	Medium	Multiuse/Solids
BQ 296	125	Woodbridge	VFFNPTSWV-J	Large	High	Low	Low	Multiuse/Solids
BQ 268	132	Woodbridge	VFFNP-J	Very Large	Very High	High	High	Multiuse/Solids