

AAC-Lila

EXCEEDS EXPECTATIONS !

AAC-Eden

A MUST HAVE !

EXCLUSIVE

AAC-Sens

A GOURMET TYPE !

AC-St-Laurent

A NEW GENERATION !

HERE ARE THE MISSING PIECES
OF THE END SEASON PUZZLE :

AC-St-Laurent, AAC-Sens, Summer Evening
and Malwina

CONTINUITY IN OUR CONTROL METHODS

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LAREAU

Continuity in our control methods = Improved results in 2016

Production Lareault has maintained in 2015 protocols and strategies designed in 2014 to insure highest plant quality. We kept our clonal verification trial coupled with multiple virus detection in the germplasm banks. We increased our buffer zones sizes between the different plant classes. We kept improving our management strategies to control virus vectors. We maintained double sampling of field for virus as well as results interpretation with recognized threshold. Not to mention Phytophthora fungus monitoring before harvesting. All these protocols and monitoring methods lead to better results in 2016.

Here is the Production Lareault offer for 2016 :

Plants tested and verified with a continued commitment to sustain efforts and adaptations to any new production facts and requirements in a North American context.



5 Monitoring steps

Implementation of the germplasm bank :

Since 2011, clonal verification trials have been added to our selection protocols of mother plants. This protocol includes genetic conformity assesment and fruit yield evaluation. Virus detection (ELISA, RT-PCR et Indexing) is not only done to the mother plant stage, but also to the elite stage just before nursery planting.

Exclusion and isolation :

As early 2013 Luc Lareault nursery destroyed on a voluntary basis a portion of it's yield to create a rupture in it's supply, and start with plant material verified and tested. We increased the isolation radius of the nursery of many kilometers with a voluntary destruction agreement of fruit growing locations, neighborhing the nursery. Also, we

increased our isolation distances between the different stages of plants to implement security.

Vector Control :

Phytosanitary controls of vectors were doubled in frequency for systemic products and foliar products. Monitoring of pests has been reviewed and increased to three visits per week, with a special care in fall and spring seasons.

Virus testings :

We introduced in our production protocol, two virus tests for SMYEV (Strawberry mild yellow edge virus) and SMOV (Strawberry mottle virus). Tests were added at the end of each propagation cycle : foundation block and certified. That means that your plants are tested twice before

shipping. Each test is performed by two independant laboratories (MAPAQ and Private laboratory).

Thresholds levels :

Our thresholds levels have been established following discussions and meetings with Canadian and American research scientists. We have compare our methods with Californian and European nurseries to elaborate a protocol that minimizes the risk for fruit growers who respect the state of the art fruit production methods.





A unique Jewel



In a comparative trial, our Jewel emerged from the different sources of plants available on the market. A balance between vegetative and reproductive growth was highlighted when measuring yield and foliar disease incidence, coupled with an improved ease of picking. Our Jewel is a winner and leads the way for crop quality.

**DEADLINE
FOR YOUR
MINI-TRAY ORDER IS :
April 15 2016**

STRAWBERRIES FOR INTERNATIONAL MARKET

- CAMINO REAL • CHANDLER
- FLORIDA RADIANCE
- MONTEREY • SAN ANDREAS
- STRAWBERRY FESTIVAL
- WINTERSTAR



Frigo plant

High density plantings on annual hills systems for short varieties and day neutrals



Green top

Conventional plantings on matted row system



Tray plant

Greenhouse production with forced heating cultivations



Mini-tray

Early production on annual hills systems. Short day and day neutrals varieties as well as an types of tunnel productions on soil or hydroponics



**SET OF
32 MINI-TRAY
STRAWBERRY PLUGS**

AAC-Lila

PROTECTED
VARIETY

THE NEW ONE THAT EXCEEDS EXPECTATIONS

Vigorous in establishment, very hardy with a hint of earliness appreciated by all. A must have in your varietal split for 2016.

Here is a quality alternative for mid-season in five points :

- Harvest starts four days before Jewel.
- Large fruit size, with average fruit weight better than Jewel.
- Firmness, flavor and conservation, all call present.
- Similar or slightly better yield than Jewel in our 2014 and 2015 trials.
- A bright red color, very shiny, lighter than Jewel which remains upon shelf conservation. Fruit is stemming friendly.

Growth and vegetation

Vigorous plant with an open growth, making picking easy.

Harvest and yield

Predicted yield similar to Jewel. Increased picking speed.

Berries

Bright red, firm and of large size. Excellent taste.

EXCLUSIVITY



Red Merlin



Galletta

Very early, firm and hardy for fresh markets :

- Earlier than Veestar and Wendy.
- Very firm, excellent fruit size and shelf life, ideal for wholesale.
- Fruit color and brightness, fuel its attractive power.
- A unanimous very good flavor.
- Super low cull rate and proven hardness.

Growth and vegetation (Plant protection applied for)

Good vigor, open canopy and low runner. Excellent hardness. An excellent one for high density plantings.

Harvest and yield

Very early fruiting, with a wide spread

Growth and vegetation

Vigorous growth with erect foliage, good tolerance to foliar and root diseases.

Harvest and yield

Early harvest with good yield.

harvest including a possible second flush of flowers at the end of crop. Good yield with a low cull rate.

Berries

Excellent size, firm and bright red. Very good shelf life, shiny and flavorfull.

Berries

Very large size and excellent flavour. Red shiny fruits..



June bearing Strawberries Extending the picking season

Whether you wish to stretch your picking season or want to fill the gap before the day neutrals harvest, here is an unequaled pallet of late cropping varieties.



Malwina

Growth and vegetation

Vigorous growth with erect foliage, medium runner and a sensitivity to powdery mildew.

Harvest and yield

Very late harvest, good yield that will end one week after Summer Evening.

Berries

Deep red, firm and tasty. Large berries that ripen underneath the canopy.



AAC-Sens

Growth and vegetation

A tasty variety with excellent fruit quality, that will stretch the sale season for the U-pick and the farm stand.

Growth and vegetation

Vigorous foliage and sustained runner. Hardy plants, with no root disease sensitivity noted. Spread growth with a susceptibility to powdery mildew in late vegetation.

Harvest and yield

Will start yielding 7 to 10 days after Jewel. Late and long harvest period. Top yielder for the last five years of trials.

Berries

Bright light red shiny fruits. Flesh is firm and very juicy, flavorful and sweet berry. Light color will hold after harvest with a very good rate of shelf life.



Summer Evening

Exclusive, the highest late season yielder with attractive berries according to the 2014 provincial trials.

Growth and vegetation

Dark green foliage and low spreading habit. Good resistance to leaf disease with medium runner.

Harvest and yield

The top yielder of the late season varieties.

Berries

Large size and attractive with bright red color.



AAC-Généreuse

Growth and vegetation

Hardy and disease resistant foliage. Vigorous growth and runner.

Harvest and yield

Selected for its yield. Similar harvest curve to AC-ST Jean-d'Orléans. Early mid-season.

Berries

Conical to globe shape fruit of medium size. Blood red type with a light shine similar to Kent.



Rubicon

Growth and vegetation

Very vigorous growth with a spreading habit. Leaves have a bluish dull foliage. Good tolerance to Pythium and root weevils.

Harvest and yield

Good mid-season yield, ideal for organic production or where an issue of weevils is known.

Berries

Good size fruit of uniform quality and medium firmness. Pleasant taste, blending aroma, sweetness and acidity.

FOR TRIAL

Albion

PROTECTED
VARIETY



Day-neutral Strawberries

Growth and vegetation

Strong and upright growth habit with a good runner emission in June. Spider mites susceptible, but good tolerance to powdery mildew. Will benefit from a good winter protection for a second year crop.

Harvest and yield

Fruit set slower than Seascape but better heat tolerance. Ideal for southern Québec

and Ontario. Excellent companion with Seascape for size stability in a Mini-tray production.

Berries

Bright shiny red color that darkens upon ripening. Will sustain rain damage with very good firmness. Excellent taste when picked ripe.



AC-St-Laurent
(Renewed stock)

Surpassing the standards of wholesale and fruit stand fruit quality, here is an unequalled hardy late season variety.

Growth and vegetation

Vigorous growth with a low spreading habit and good running. Foliage is medium green with excellent resistance to common foliar diseases.

Harvest and yield

Excellent yield, a long harvest starting a week after Jewel.

Berries

Bright red, firm of large size with excellent flavor.



Monterey

Charlotte's flavor is exceptionnally outstanding, known as a European trademark for years now, Charlotte has a unanimous aromatic and perfumed taste. Charlotte is a premium commercial strawberry.

A NORTH AMERICAN EXCLUSIVITY FROM PRODUCTION LAREAULT.

Growth and vegetation

Large and vegetative foliage with medium running. Good tolerance to powdery mildew and spider mites. Highly adapted to Canadian winters.

Harvest and yield

Yield comparable to Albion in the first year but superior on a second year. Second flush from mini-tray is early and abundant. Will perform better under low fertilization regimes.

Berries

Average fruit size from 17 to 20 gr. Blood red typical fruit color. Unique wild strawberry aroma developed by a low acidity content.



Charlotte



Sonata

Growth and vegetation

Upright growth and dense foliage, that free the crop access.

Harvest and yield

Intense and regroup crop in mid-season, excellent yield

Berries

Very large size to begin with, very attractive, shiny red fruits.



Seascape

Growth and vegetation

Vegetative growth of medium vigor. Will benefit from a good winter protection for a second year crop. Powdery mildew and spider mite susceptibility.

Harvest and yield

Day neutral reference for harvest curve in Eastern Canada. Bear an early crop of large size berries. Size will drop rapidly. Possible gap between second flush in mid-July.

Berries

Berries are firm and glossy with a balance taste between acid and sugar. Render an excellent taste late in the summer when nights are cooling down. Good shelf life with a tendency to darken. Will be damaged by rain.

Day-neutral Strawberry pink flowers

Growth and vegetation

Delicate and highly contrasted foliage. Sustained running and vigorous growth habit. Reddish runners will rapidly colonize your rock garden.

Flowering

Sustained flowering all season long. Good size and lovely pink flower present until frost.

Berries









Yielding a heavy load of medium size fruit. Natural flavor of wild strawberries. Perfect fit for hanging basket and balcony



AC Rosalyne

PROTECTED
VARIETY

Available **strawberry** variety lines

Period	Variety	Origin	Hardiness	Productivity	Size	Flavor	Firmness	Appreciation	Type of market				Types of plants	
									Whole-sale	Retail	Pick-your-own	Process.	Bare root	Mini-Tray
EARLY	Annapolis	NS	• • •	• • •	• • •	• • •	• • •	Red stele resistant		•	•		•	
	 Évangéline**	NS	• • •	• •	• • •	• • • •	• • • •	Red stele susceptible		•			•	
	Galletta	NC	• • • •	• • • •	• • • • •	• • • •	• • • •	Early and large	•	•	•		•	
	Red Merlin**	UK	• • • •	• • •	• • • •	• • • •	• • • •	Early for High density planting	•	•	•		•	•
	 Sable**	NS	• • •	• •	• • • •	• •	• •	Soft fruit			•	•	•	
	 Veestar	ON	• • •	• • •	• •	• • • •	• • •	Soft skin		•	•		•	
	AC* Wendy**	NS	• • •	• • •	• • • •	• •	• • •	Susceptible to root diseases	•	•	•		•	•
MID-SEASON	Cabot**	NS	• • •	• • • •	• • • • •	• •	• •	Moderate runner production		•	•		•	
	 Cavendish**	NS	• • •	• • •	• • • •	• • •	• •	Good for fresh market		•	•		•	
	Chambly**	QC	• • • •	• • •	• • • •	• • • •	• • • •	Heavy soil tolerance		•	•	•	•	
	AC* Clé des champs**	QC	• • • •	• • •	• • • •	• • • •	• • • •	High nutraceutical value		•	•		•	•
	AAC-Généreuse**	CDN	• • • • •	• • • • •	• • • •	• • • •	• • • •	High yielding	•	•	•		•	
	Glooscap	US	• • •	• • • •	• • •	• • •	• •	Short shelf life			•		•	
	Herriot	NY	• • •	• • • • •	• • •	• • •	• • •	For trial	•	•			•	
	Honeoye	US	• • •	• • • •	• • • •	• •	• •	Attractive fruits		•		•	•	
	Jewel	US	• • •	• • •	• • • •	• • •	• • •	#1 selling variety	•	•	•		•	•
	Kent	NS	• • •	• • • •	• • • •	• • • •	• • • •	Very susceptible to Sinbar		•	•		•	
	AAC-Lila	NE	• • •	• • •	• • • •	• • • •	• • • •	Ease of picking		•	•		•	•
	 Mira**	ON	• • •	• •	• • •	• •	• •	Fruit stem retention		•			•	
	 Rubicon**	US	• • • •	• • •	• • •	• • •	• • •	Organic growing		•	•		•	
	Sonata**	NL	• • • •	• • • •	• • • •	• • •	• • •	Hardy high yielder	•	•	•		•	
	AC* St-Jean d'Orléans**	QC	• • • •	• • • •	• • • •	• • • •	• • •	High nutraceutical value	•	•	•		•	•
	AC* Saint-Pierre**	QC	• • • •	• •	• • • •	• •	• • • •	Good shelf life	•	•			•	
LATE	Bounty	US	• • • •	• • •	• • •	• • • •	•	Short shelf life			•	•	•	
	 AC* Harmonie	QC	• • • •	• •	• • • •	• •	• •	Leaf disease tolerant	•	•			•	
	Malwina	EU	• • • • •	• • • •	• • • •	• • • •	• • • •	The latest	•	•	•		•	
	AAC-Sens**	CDN	• • • • •	• • • •	• • • •	• • • • •	• • • •	Flavourful late season		•	•	•	•	
	AC* St-Laurent	QC	• • • • •	• • • •	• • • •	• • • •	• • • •	Excellent shelf life	•	•	•		•	
	Sparkle	US	• • •	• •	• • • •	• • • •	• •	Sweet and aromatic			•		•	
	Summer Evening	ON	• • • •	• • • • •	• • • •	• • •	• • • •	Firm and productive	•	•	•		•	
	Valley Sunset	NS	• • •	• •	• • • •	• •	• • • •	Good for late season		•	•		•	
DAY NEUTRAL	Albion**	US	• • •	• • •	• • • •	• • •	• • • •	Complement to Seascape	•				•	•
	 Charlotte**	FR	• • • •	• • •	• • • •	• • • •	• • •	Exceptionnal aromatic flavor		•	•	•	•	•
	Mara des bois**	FR	• • • •	• • •	• •	• • • •	• •	Wild strawberry flavor		•		•	•	
	Monterey	US	• •	• • •	• • • •	• • •	• • •	For trial	•	•			•	
	Seascape**	US	• • •	• • • •	• • • •	• • •	• • • •	#1 Day neutral	•				•	•
PINK FLOWERS	AC* Rosalyne**	QC	• • •	• •	•	• •	•	Good in rock gardens					•	

*«AC» is an official trademark used accordingly to a license granted by Agriculture and Agrifood Canada.



Varieties best adapted to organic growing

Excellent • • • • • Very Good • • • • Good • • • Average • • Poor • Protected variety ** (Plant breeders'right certificate granted)

We chose to list varieties in alphabetical order whitin harvest group, instead of listing them by dates of harvest debut. Harvest dates and debut may change with soil types, localities and climatic variations of each season.

Available **Raspberry** variety lines

Available Raspberry variety lines									Type of market				Type of plants
Period	Variety	Origin	Hardiness	Productivity	Size	Flavor	Firmness	Appreciation	Whole-sale	Retail	Pick-your-own	Process.	Bare root
EARLY	Boyne	MB	● ● ● ● ●	● ● ● ● ●	● ● ●	● ● ●	● ● ●	Very hardy	●	●		●	●
	Gatineau	ON	● ● ● ● ●	● ●	● ● ●	● ● ●	● ● ●	Susceptible to anthracnose		●	●	●	●
	 Madawaska	MB	● ● ● ● ●	● ● ●	● ● ● ● ●	● ● ● ● ●	● ●	Early				●	●
	Prélude**	NY	● ● ●	● ● ● ● ●	● ● ●	● ● ●	● ● ●	Very few spines		●		●	●
MID-SEASON	AAC-Eden	NS	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	Free of spines fresh market	●	●	●		●
	Festival	ON	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ●	Susceptible to late rust	●	●	●		●
	 Killarney	MB	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ●	Very good yielder	●	●	●		●
	Nova	NS	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	#1 variety	●	●	●	●	●
	Titan	NY	● ● ●	● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	Roots disease susceptibility		●	●		●
LATE	 Encore**	NY	● ● ● ● ●	● ●	● ● ●	● ● ●	● ● ●	Very few spines		●	●		●
	K81-6	NS	● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ●	● ●	Root disease susceptibility		●	●		●
	Tulameen	BC	● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ●	High tunnel production	●	●			●
FALL FRUITING	Autumn Britten**	UK	● ● ● ● ●	● ● ●	● ● ● ● ●	● ● ●	● ● ● ● ●	Dark fruit	●	●			●
	Caroline**	MD	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	Root disease tolerance		●			●
	Heritage	NY	● ● ● ● ●	● ● ●	● ● ●	● ● ● ● ●	● ● ● ● ●	High tunnels production		●		●	●
	Joan J**	UK	● ● ●	● ●	● ● ● ● ●	● ● ● ● ●	● ● ●	Exceptional flavor		●			●
	Pathfinder	WY	● ● ● ● ●	● ● ●	● ● ●	● ● ● ● ●	● ● ● ● ●	The earliest fall bearing	●	●	●		●
	 Polana**	POL	● ● ● ● ●	● ● ●	● ● ● ● ●	● ● ●	● ● ● ● ●	Very productive in tunnel production	●	●	●		●
	Polka**	POL	● ● ● ● ●	● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	Larger fruit than Polana	●	●	●		●
YELLOW	Anne	MD	● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	Exceptional flavor		●	●			●
PURPLE	Brandywine	NY	● ● ●	● ● ● ● ●	● ● ● ● ●	● ●	● ● ● ● ●	For processing				●	●
	Royalty	NY	● ● ●	● ● ●	● ● ● ● ●	● ● ●	● ● ● ● ●	Flavorfull				●	●
BLACK	Bristol	NY	● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ●	For trial		●			●
	Jewel	NY	● ● ●	● ● ●	● ● ●	● ● ● ● ●	● ● ●	#1 selling variety		●	●		●

We chose to list varieties in alphabetical order whitin harvest group, instead of listing them by dates of harvest debut.
Harvest dates and debut may change with soil types, localities and climatic variations of each season.

Excellent ••••• Very Good ••••• Good ••• Average •• Poor • Protected variety ** (Plant breeders'right certificate granted)

Varieties best adapted to organic growing



Summer fruiting red **Raspberries**

AAC-Eden

7.7
g
per
FRUIT

22
FRUITS per
container
170g

Growth and vegetation

Vigorous plant. Canes free of spines. Excellent hardiness.

Harvest and yield

Predicted yield higher than Nova. Harvest dates similar or before Nova.

Berries

Large size, firm and easy to pick. Light red color, silky, not shiny. Excellent taste.

HERE'S WHY IT STANDS OUT :

Fruit size : 7,7 g. per fruit, meaning 22 fruits per 170 g. container. Size holds through harvest.

Firmness : A fleshy fruit with good caliber drupelets that resists crushing during handling.

Shelf life : Great surprise, it keeps beyond 7 days when refrigerated.



Harvest speed : Because of the larger fruit and ease to detach, the harvesting speed increases to double compared to the currently available varieties..

Flavor : A very good flavor, perceived as sweeter than our standard mid-season variety.

What more ? : Spinefree canes, excellent hardiness observed in 2013-2014 winter, harvest starts 2 days before Nova and continues in the first week of August. Yields measured in Nova Scotia and Prince Edward Island are between the 10-15 t/ ha.

Fall fruiting red **Raspberries**

Growth and vegetation

Vigorous and stocky, stand with profuse cane production. Short and spiny canes.

Harvest and yield

Will be the first variety to bear fruits most often in August. Excellent yields with a spider mites susceptibility. Mandatory to protect against late leaf rusts (Orange rust) starting in June.

Berries

Nice pale red and good size berry. Excellent choice for U-pick operations and retail markets.



Growth and vegetation

Good and vigorous stand. Canes of medium height.

Harvest and yield

Harvest will start right after Pathfinder. Excellent choice for high-tunnel or any protected type of cultivation.

Berries

Large size and firm, with a bright shiny red color. Will occasionally bear some double fruits.



Growth and vegetation

Vigorous stand with high suckering. Canes are very tall with a few spines, avoid heavy soils.

Harvest and yield

Very good productivity and hardiness. Harvest begins in mid-season, with a good tolerance to late leaf rust.

Berries

Large size and good flavor berries. Medium red color with good firmness. Will bear fruits occasionally in exceptionally warm falls.



Patriot

Growth and vegetation

Vigorous bush with a spread growth of 1,5 meters tall. The open bush will facilitate trimming and harvesting. Very hardy and well adapted to heavy soil.

Harvest and yield

Late mid-season harvest. Long harvest period well suited for u-pick operations.

Berries

Bears a good flavor, firm and medium blue berry. Size of the berry starts very large and gradually declines with harvesting. Good flavor, needs a long ripening period on the bush before harvest (8 to 12 days).



Polaris

Growth and vegetation

Upright bush of 1,5m height. Very cold hardy can be planted tighter to increased yield per acre. Low disease incidence.

Harvest and yield

Early crop with fast ripening. Good productivity year after year despite cold winters. Fruit initiation is early in the fall.

Berries

Good size fruit, pale blue with excellent taste and aroma. Taste will develop very rapidly on the bush after full coloration.



Superior

Superior, is a new variety of highbush blueberry issued like Patriot, from a cross with lowbush blueberries. Bearing medium size fruits, on a 1,5 M bush with an erect growth, Superior is a very hardy mid season variety showing good tolerance to diseases. Superior is a fine addition to your blueberry patch for U-pick or transformation in northern climate. To be discovered.

Highbush Blueberries



Highbush BLUEBERRIES

Available Highbush blueberry variety lines

									Type of market				Type of plants	
Period	Variety	Origin	Hardiness	Productivity	Size	Flavor	Firmness	Appreciation	Whole-sale	Retail	Pick-your-own	Process.	Bare root	Cane
EARLY	Bluetta	NJ	•••••	•••	•••••	•••••	•••	Earliness and hardiness	•	•	•		•	1.4m
	Duke	NJ	•••	•••••	•••••	•••••	•••••	Open growth and firm fruit	•		•		•	2m
	Polaris	MN	•••••	•••	•••	•••••	•••	Fast ripening		•	•	•	•	1.2m
	Reka	NZ	•••••	•••	•••	•••••	•••	Very vigorous	•	•	•		•	1.7m
	Spartan	MD	•••	•••	•••••	•••••	•••••	Exceptional flavor		•	•	•	•	1.7m
MID-SEASON	Blueray	NJ	•••	•••••	•••••	•••••	•••••	Easy picking	•	•	•		•	1.7m
	Chippewa	MN	•••••	•••••	•••	•••••	•••	Uniform fruit size		•	•		•	1.4m
	Northblue	MN	•••••	•••••	•••••	•••••	•••	Excellent hardiness		•	•		•	1.2m
	Northland	MI	•••••	•••••	••	•••••	•••	Needs heavy pruning		•		•	•	1.4m
	Patriot	ME	•••••	•••••	•••••	•••	•••	Will tolerate heavy soil			•		•	1.5m
	Superior	MN	•••••	•••••	•••	•••••	•••••	Upright growth		•	•		•	1.5m
	Toro	USDA	•••	•••••	•••••	•••••	•••	Very large fruit size		•	•		•	2m
LATE	Bluecrop	NJ	•••••	•••••	•••••	•••••	•••••	High yielder	•	•	•		•	2m
	Bluegold	NJ	•••••	•••••	•••••	•••••	•••••	Compact and productive		•	•		•	1.2m
	Bonus	MI	•••••	•••••	•••••	•••••	•••••	Extra large fruit size		•	•		•	1.4m

Excellent ••••• Very Good ••••• Good •••• Average •• Poor • Protected variety ** (Plant breeders' right certificate granted)

We chose to list varieties in alphabetical order within harvest group, instead of listing them by dates of harvest debut. Harvest dates and debut may change with soil types, localities and climatic variations of each season.

Blackberries

Hardy Black, a surprising blackberry

Like the name says, this is a Hardy blackberry that bears fruit early on thorny long canes. Similar to it's wild counterpart, berries are larger and better suited to free picking. It will perform better in our winters but may need winter protection in Zone 4 and colder.

Growth and vegetation
Vigorous plant with low suckering. Will shoot out, long bending thorny canes. Excellent hardiness.

Harvest and yield
Early and abundant. Must be winter protected in colder region.

Berries
Larger size than wild blackberries. Excellent taste.



Available blackberry variety lines

									Type of market				Type of plants
	Variety	Origin	Hardiness	Productivity	Size	Flavor	Firmness	Appreciation	Whole-sale	Retail	Pick-your-own	Process.	Bare root
	Chester	IL	• • •	• • •	• • • •	• • •	• • • •	Thornless		•			•
	Hardy Black	NE	• • • •	• • •	• • •	• • • •	• • •	Hardiness		•	•		•
	Perron noir	QC	• • •	• • •	• • • •	• • •	• • • •	Thornless		•			•



Dwarf sour cherries

Dwarf cherries introduced by the University of Saskatchewan are small trees with maximum height of 2,5 m and yields that can reach from 10 to 15 Kg of fruit per tree. These plants are extremely hardy and can withstand temperature as low as -40°C. (Zone 2b). Fruits are of superior quality than those of traditional hardy cherry trees (Prunus cerasus) such as the Evans and Montmorency varieties. Fruits are also bigger and sweeter. Picking season starts in July, lifespan of the stand can be of 20-25 years. Plants are self-

Growth and vegetation
Very vigorous with a low sucker production. Orchard easy to maintain and establish.

Harvest and yield
Early harvest with good productivity. Will bear fruits very quickly after establishment.

Berries
Small pit and lots of flesh. Fruit and flesh are both dark red. Average fruit weight of 3,5 gr. Will accommodate evenly fresh market and transformation.

AVERAGE HEIGHT 2M

pollinating (Bees preferred). Plants must be protected from dominant winds. A pH of 6,5 and more is ideal in a light soil, but other condition are tolerated. Pruning can be done in the spring after the 5th year of growth. Never prune more than 20% of the bush canopy volume. Deers, squirrels, birds and caterpillars are among their natural enemies.

Available cherry and dwarf cherries variety lines

									Type of market				Type of plants
Period	Variety	Origin	Hardiness	Productivity	Size	Flavor	Firmness	Appreciation	Whole-sale	Retail	Pick-your-own	Process.	Pots
EARLY	Carmine Jewel**	SK	• • • • •	• • • •	• • •	• • •	• • • •	Produce few suckers	•			•	•
	Juliet**	SK	• • • • •	• •	• • •	• • • •	• • • •	Medium vigor	•	•	•		•
MID-SEASON	Crimson Passion**	SK	• • • • •	• • •	• • • •	• • • •	• • •	Easy pit removal	•	•	•		•
	Valentine**	SK	• • • • •	• • • • •	• • •	• • •	• •	High yielder	•		•	•	•
LATE	Cupid**	SK	• • • • •	• •	• • • • •	• • •	• • • • •	Produce few suckers		•	•		•
	Romeo**	SK	• • • • •	• • • •	• • •	• • •	• • • •	Very productive		•	•	•	•

Excellent • • • • • Very Good • • • • • Good • • • Average • • Poor • Protected variety ** (Plant breeders'right certificate granted)



Haskaps

Aurora

Growth and vegetation
Vigorous bush of 1,3 à 1,7 M. Upright and spreaded. Good resistance to mildew.

Harvest and yield
Excellent yield. Will pollinate other varieties of University of Saskatchewan. Ease of picking.

Berries
Shape is like a stretched pear. Size average is 1,9 gr. Ideal for gardens and free picking.

Tundra

Growth and vegetation
Vigorous bushes of 1,5 to 2,0 meters tall. Extremely hardy, will sustained temperatures as low as -40°C.

Harvest and yield
Harvest begins very early in summer. Short harvest period in June yielding up to 10 Kg per plants.

Berries
Berries of good flavor will average a weight of 1,49 gr. Firmness is notable for a honeysuckle berry of that size. Will accommodate evenly fresh market and transformation.

Haskaps (Lonicera caerulea L.)

Extremely hardy bushes, Haskaps are members of the Honeysuckle botanical genus. Haskap is a medium size erect bush with an open structure. It reaches a height of 1 m to 2 m according to the cultivar, and a width of 1 m. Flower buds will sustain frost of -7°C in the spring and plants will resist to -45°C in the winter. Haskaps will thrive in a fertile soil with a good drainage. It can grow in a Ph range of 4,5 to 7,5. Pollination requires a minimum of three distinct cultivars.

Available **haskaps** variety lines

									Type of market				Type of plants
Period	Variety	Origine	Hardiness	Productivity	Size	Flavor	Firmness	Appreciation	Whole-sale	Retail	Pick your-own	Process.	Pots
EARLY	Berry Blue	RU	•••••	•••	•••	•••	•••	Excellent pollinator	•			•	•
	Blue Belle	RU	•••••	•••	•••	•••	•••	Excellent pollinator	•			•	•

Excellent ••••• Very Good •••• Good ••• Average •• Poor • Protected variety ** (Plant breeders'right certificate granted)

MID-SEASON	Aurora**	SK	•••••	••••	•••••	••••	•••	Commercial production	•	•	•	•	•
	Boréalis**	SK	•••••	••••	••••	••••	•••	Home gardening		•	•	•	•
	Indigo Gem**	SK	•••••	••••	••••	•••	•••	Commercial production	•	•	•	•	•
	Indigo Treat**	SK	•••••	••••	••••	•••	•••	Commercial production	•	•	•	•	•
	Tundra**	SK	•••••	••••	••••	••••	••••	Commercial production	•	•	•	•	•



Elderberry

Elderberry (Sambucus canadensis L.)

Answering an increasing demand and interest, Production Lareault Inc is introducing Elderberry, a wild berry with multiple virtues: Elderberry is a wild bush that will reach a height of 1 to 3 meters and a width of 2 meters. The bush bears a panicle truss of black berries with medicinal properties. Berries with high concentration of pigments and excellent antioxydant potential share multiple usage: juices, wines, jams and jellies. Those plants will adapt to a diversity of soil situation but will do best on a rich well drained soil. Give it a try.

Currants and Gooseberries



Ben Sarek

Growth and vegetation
Compact growth of a 1 meter tall, mature bush. Had shown good tolerance to white pine blister rust.

Harvest and yield
Mid season harvest. Excellent productivity.

Berries
Large size and firm berries. Excellent for transformation (jam, jellys and alcohols).

Asparagus Millenium

Growth and vegetation
Very good hardiness and productivity. Will exhibit rust susceptibility under favorable conditions.

Harvest and yield
Excellent yield sustained year after year.

Spears
One of the best rated spears on the market. Spears will stay tight long after emerging. Even under hot conditions spears quality do not decline.





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PLANTING TABLE				
ROW SPACING	PLANT SPACING	PLANTS PER 30 M / 100 FT ROW	PLANTS PER ACRE	PLANTS PER HECTARE
STRAWBERRY				
1.20 m / 4'	40 cm / 16"	75	8,400	21,000
0.91 m / 3'	40 cm / 16"	75	11,100	27,750
0.91 m / 3'	50 cm / 20"	60	8,890	22,225
1.20 m / 4'	50 cm / 20"	60	6,730	16,875
1.50 m / 5'	50 cm / 20"	60	5,330	13,325
twin rows				
1.20 m / 4'	30 cm / 12"	200	22,470	55,530
RASPBERRY				
1.80 m / 6'	40 cm / 16"	75	5,700	14,250
2.35 m / 8'	40 cm / 16"	75	4,200	10,500
3.05 m / 10'	40 cm / 16"	75	3,400	8,500
black raspberry				
2.35 m/8'	90 cm /36"	33	4,560	18,500
BLACKBERRY				
1.80 m / 6'	2.1 m / 7'	14	1,050	2,595
2.35 m / 8'	2.3 m / 8'	12	800	1,975
3.05 m / 10'	2.7 m / 9'	11	650	1,605
HIGHBUSH BLUEBERRY, CURRANTS & GOOSEBERRY				
1.80 m / 6'	1.20 m / 4'	25	1,780	4,360
2.10 m / 7'	1.50 m / 5'	20	1,180	2,890
2.35 m / 8'	1.20 m / 4'	25	1,350	3,430
3.05 m / 10'	1.50 m / 5'	20	1,060	2,610
LOWBUSH BLUEBERRY				
1.5 m / 5'	30 cm / 12"	100	8,712	21,605
ASPARAGUS				
1.2 m / 4'	30 cm / 12"	100	11,235	27,860
1.5 m / 5'	30 cm / 12"	100	8,712	21,605
CHERRY				
4 m / 13'	1.5 m / 5'	20	670	1650
HASKAP				
2 m / 7'	1 m / 3'	30	2,000	4,950
ELDERBERRY				
4 m / 13'	1.7 m / 5.5'	18	600	1,470
HECTARE		ACRE	ARPENT	
10,000 m ²		43,264 sq ft	36,864 sq ft	

CROP	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER
SUMMER STRAWBERRY	●	●	●			
FALL FRUITING STRAWBERRY			●	●	●	●
SUMMER RASPBERRY			●			
FALL FRUITING RASPBERRY				●	●	●
BLACKBERRY			●	●	●	
BLUEBERRY			●	●	●	
CHERRY			●	●		
HASKAP	●	●				
ASPARAGUS	●	●				
CURRANT & GOOSEBERRY			●	●		
ELDERBERRY				●	●	