

SAKATA®

FRESH MARKET BROCCOLI HARVESTING SCHEDULES

Pacific Northwest - Summer / Fall	
Variety	Harvesting Period*
Arcadia	August - September
Centennial	October - November
Diplomat	September - November
Emerald Crown	August - November
Emerald Jewel	September - November
Emerald Pride	August - September
Endurance	October - November
Expo	October - November
Green Magic	September - November
Gypsy	September - November
Imperial	August - November
Marathon	October - November

Salinas Valley - 12 Month Availability	
Variety	Harvesting Period*
Avenger	Aug - Mid-Nov; Apr - June
Centennial	November - May
Emerald Crown	August - December
Emerald Jewel	May - June; Nov - Dec
Endurance	November - Early May
Expo	November - Early May
Green Magic	September - November
Imperial	August - November
Marathon	November - June
Patron	July - Mid-October
Millennium	August - November
Emerald Star	August - November
Diamante	August - November

San Joaquin Valley - Fall / Winter / Spring	
Variety	Harvesting Period*
Avenger	October - March
Centennial	December - March
Endurance	December - March
Expo	December - March
Green Magic	October - December
Imperial	October - December
Marathon	October - March
Millennium	October - March
Emerald Star	October - March
Diamante	October - March

Santa Maria - 12 Month Availability	
Variety	Harvesting Period*
Avenger	September - April
Centennial	October - April
Emerald Jewel	May - June; Nov - Dec
Endurance	October - May
Expo	October - May
Green Magic	July - Mid-November
Gypsy	July - October
Imperial	July - November
Marathon	October - May
Patron	July - October
Millennium	August - November
Emerald Star	August - November
Diamante	August - November

Imperial Valley / Yuma - Fall / Winter / Spring	
Variety	Harvesting Period*
Avenger	Mid-February - March
Centennial	Mid-February - Late March
Destiny	Late November - Late Dec
Emerald Crown	Mid-December - January
Emerald Jewel	January - March
Endurance	January - February
Expo	January - February
Green Gold	Mid-December - February
Green Magic	Mid-December - Mid-January
Gypsy	Mid-Dec - Late Dec
Imperial	Mid-November - December
Marathon	Mid-February - Late March
Maximo	January
Triathlon	Mid-February - Late March
Millennium	January - February
Emerald Star	February - March
Diamante	January - February

Northeast / Midwest - Summer / Fall	
Variety	Harvesting Period*
Arcadia	August - Mid-October
Centennial	October - November
Diplomat	August - Mid-October
Emerald Crown	August - November
Emerald Isle	August - November
Emerald Jewel	August - November
Emerald Pride	August - October
Endurance	October - November
Expo	October - November
Green Gold	August - October
Green Magic	August - September
Gypsy	August - Mid-October
Imperial	August - October
Marathon	October - November

Florida / Southeast - Fall / Winter / Spring	
Variety	Harvesting Period*
Centennial	January - February
Emerald Crown	December; March
Emerald Isle	January - March
Emerald Jewel	February - March
Endurance	January - February
Expo	January - February
Green Gold	January - February
Green Magic	December; March
Gypsy	November - December
Imperial	February - March
Marathon	January - February

Mexico / Guatemala - 12 month availability	
Variety	Harvesting Period*
Avenger	January - June
Centennial	October - January
Endurance	October - January
Expo	October - January
Imperial	Mid-October - December
Marathon	October - January
Maximo	July - November
Triathlon	November - March
Millennium	October - January
Emerald Star	October - January
Diamante	October - January

* Harvest months are general and may vary depending on the weather and/or other related causes affecting maturity and subsequent product availability.

* Diamante, Emerald Star and Emerald Star are new varieties; therefore, adequate harvest data is not yet available for all locations.

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BROCCOLI RELATIVE MATURITY CHART

Variety	Relative Maturity ¹	Product Usage ²	Head Color	Head Characteristics	Bead Size	Disease Resistance ³	Uses & Remarks
Destiny	89 days	C	Blue-green	Domed, round, smooth	Small		Good holding ability.
Green Magic	90 days	B, C, F	Blue-green	Semi dome, large, dense	Medium-small		Good uniformity. Wide regional adaptability.
Gypsy	90 days	B, C	Medium green	Smooth dome	Medium	IR: Pp	Wide regional adaptability.
Emerald Crown	93 days	C	Blue-green	Semi dome, large, dense	Small		Good uniformity. Wide regional adaptability. Can blind under cold/low light conditions.
Patron	94 days	B, C, F	Dark blue-green	Medium dome	Medium-small		Tolerant to brown bead & hollow core.
Arcadia	95 days	B, F	Medium green	High dome, large, dense	Medium-small		Wide seasonal adaptability. Vigorous plant. Holds well.
Emerald Pride	97 days	B, P	Dark green	Semi dome, large, dense	Small		Exceptional stalk color. Good heat tolerance.
Emerald Isle	97 days	B, C, F	Blue-green	Semi dome, large, dense	Small		Can obtain nice blue-green color in adverse conditions.
Marathon	97 days	B, C, F, P	Blue-green	High dome, dense	Fine		Standard of the industry. Consistent yielding. Wide adaptability.
Maximo	97 days	B, C, F, P	Blue-green	High dome, dense	Fine	IR: Pp	Suited for fresh/frozen florets and bunch markets.
Centennial	97 days	B, C, F	Medium green	Medium dome	Small		Wide seasonal adaptability. Multi-use. Strong blind plant tolerance.
Emerald Jewel	100 days	B, C, F	Medium green	Large/dense with high dome	Fine	IR: Pp	Good transition variety. Excellent crown cut. IR to some races of clubroot.
Green Gold	100 days	B, C, F	Medium green	Domed, round, smooth	Small		Excellent shape and small bead.
Triathlon	100 days	C	Medium green	Large/dense with high dome	Medium		Less purpling, smooth, nice dome shape. Medium-tall plant. Good weight.
Avenger	102 days	C, F, P	Blue-green	Domed, dense	Small		High percentage of crown cut, excellent for fresh/frozen processing. Can blind under cold/low light conditions.
Diplomat	102 days	B, C, F	Blue-green	Semi dome, large, dense	Small		Good uniformity. Wide regional adaptability.
Endurance	102 days	C, P	Medium green	Domed, dense	Small		Excellent for crown cut. Strong blind plant tolerance.
Expo	102 days	C, P	Medium green	Semi dome, large, dense	Small		Excellent for crown cut. Strong blind plant tolerance.
Imperial	105 days	B, C, F, P	Blue-green	Domed, round	Small		Performs well in long day/moderate heat conditions. Can blind under cold/low light conditions.
Millennium	105 days	C, F, P	Blue-green	High dome, round, large	Small		Excellent crown cut and short trim (Asian cut). Strong post-harvest color retention.
Emerald Star	105 days	C	Medium green	Domed, round, dense	Small		Very good for crown cut and short trim (Asian cut).
Diamante	105 days	C, F, P	Blue-green	Domed, dense	Small		Excellent for crown cut and processing (fresh and frozen). Strong post-harvest color retention.

1. The days to maturity are calculated as an average of fall harvest dates in Salinas, CA. Other sowing dates may result in earlier or later maturity. Overwinter production can add additional days to the numbers listed.

2. Product Usage: (B) = Bunching, (C) = Crown Cut, (F) = Florets, (P) = Processing/Freezing.

3. Disease reaction: (IR) = Intermediate Resistance, (R) = Resistant, Pp = Foliar Downy Mildew, Pb = Clubroot.