



13 YILDIZ GROUP

*Fruit
&
Young
Plant
Varieties*





PLUM

Green Plum



Skin Color: Green
Flesh Color: Green
Diameter (mm): 30-34
Flowering Date: 10 February
Harvest Time: 05-15 May
Proposed Region: Coastline, Straits (I, II)
Pollinators: Sour Plum
Rootstock: Toro, Arda, Myrobalan 29C, Marianna GF 8/1, Myrobalan B

Red Early



Skin Color: Red
Flesh Color: Yellow
Diameter (mm): 40-45
Flowering Date: 15 February
Harvest Time: 10-20 May
Proposed Region: Coastline, Straits (I, II)
Pollinators: Ambra P, Black Rose
Rootstock: Toro, Arda, Myrobalan 29C, Marianna GF 8/1, Myrobalan B

Red Beaut



Skin Color: Red
Flesh Color: Yellow
Diameter (mm): 40-45
Flowering Date: 15 February
Harvest Time: 15-25 May
Proposed Region: Coastline (I)
Pollinators: Ambra P, Black Rose
Rootstock: Toro, Arda, Myrobalan 29C, Marianna GF 8/1, Myrobalan B



13 YILDIZ
GROUP

Dumanlı Papaz



Skin Color: Smoky Green
Flesh Color: Green
Diameter (mm): 32-36
Flowering Date: 01 March
Harvest Time: 15-25 May
Proposed Region: Coastline, Straits (I, II)
Pollinators: Havran and Aynalı
Rootstock: Toro, Arda, Myrobalan 29C, Marianna GF 8/1, Myrobalan B

Early Queen



Skin Color: Blue-Black
Flesh Color: Yellow
Diameter (mm): 50-55
Flowering Date: 15 February
Harvest Time: 25 May-05 June
Proposed Region: Coastline (I)
Pollinators: Red Beaut, Ambra
Rootstock: Toro, Arda, Myrobalan 29C, Marianna GF 8/1, Myrobalan B

PLUM

Ambra P



Skin Color: Green-Pink
Flesh Color: Yellow
Diameter (mm): 50-55
Flowering Date: 15 February
Harvest Time: 25 May-05 June
Proposed Region: Coastline/Straits (I/II)
Pollinators: Self Pollinating
Rootstock: Toro, Arda, Myrobalan 29C, Marianna GF 8/1, Myrobalan B

Prunum® Cemre



Skin Color: Dark Purple-Black
Flesh Color: Dark Maroon
Fruit Weight (gr): 180-200
Flowering Date: 25 February
Harvest Time: 10-20 June
Proposed Regions: Coastline/Straits (I/II)
Pollinators: Prunum® Emiř, Ambra-P, Black Rose
Rootstock: Toro, Arda, Myrobalan 29C, Marianna GF 8/1, Myrobalan B

Black Rose



Skin Color: Dark Purple
Flesh Color: Yellow
Diameter (mm): 60-65
Flowering Date: 28 February
Harvest Time: 20-30 June
Proposed Region: Coastline/Straits (I/II)
Pollinators: Show time, Black King
Rootstock: Toro, Arda, Myrobalan 29C, Marianna GF 8/1, Myrobalan B

Show Time



Skin Color: Dark Red
Flesh Color: Yellow-Red
Diameter (mm): 50-55
Flowering Date: 28 February
Harvest Time: 20-30 June
Proposed Region: Coastline/Straits/Highlands (I/II/III)
Pollinators: Prime time, Black Rose
Rootstock: Toro, Arda, Myrobalan 29C, Marianna GF 8/1, Myrobalan B

PLUM

Prunum® Alyaz



Skin Color: Purple-Red
Flesh Color: Red
Fruit Weight (gr): 200-220
Flowering Date: 10 March
Harvest Time: 30 June-10 July
Proposed Region:
 Coastline/Straits/Highlands (I/II/III)
Pollinators: ShowTime, Black King,
 Showlate
Rootstock: Toro, Arda, Myrobalan 29C,
 Marianna GF 8/1, Myrobalan B

Prunum® Early Gold



Skin Color: Yellow
Flesh Color: Yellow
Fruit Weight (gr): 150-200
Flowering Date: 10 March
Harvest Time: 30 June-10 July
Proposed Region: Straits/Highlands
 (II/III)
Pollinators: Freedom, Black King
Rootstock: Toro, Arda, Myrobalan 29C,
 Marianna GF 8/1, Myrobalan B

Black King



Skin Color: Purple
Flesh Color: Yellow-Red
Diameter (mm): 60-65
Flowering Date: 10 March
Harvest Time: 30 June-10 July
Proposed Region: Coastline/Straits
 (I/II)
Pollinators: Show time. Prime time,
 Black Rose
Rootstock: Toro, Arda, Myrobalan 29C,
 Marianna GF 8/1, Myrobalan B

Show Late



Skin Color: Red-Yellow
Flesh Color: Yellow
Diameter (mm): 65-70
Flowering Date: 15 March
Harvest Time: 10-20 August
Proposed Region:
 Coastline/Straits/Highlands (I/II/III)
Pollinators: Selection, Freedom
Rootstock: Toro, Arda, Myrobalan 29C,
 Marianna GF 8/1, Myrobalan B

Freedom



Skin Color: Purple-Red
Flesh Color: Yellow
Diameter (mm): 60-65
Flowering Date: 15 March
Harvest Time: 15-25 August
Proposed Region:
 Coastline/Straits/Highlands (I/II/III)
Pollinators: Show Late, Selection
Rootstock: Toro, Arda, Myrobalan 29C,
 Marianna GF 8/1, Myrobalan B

Prunum® Green Red



Skin Color: Green
Flesh Color: Red
Fruit Weight (gr): 180-200
Flowering Date: 17 March
Harvest Time: 15-25 August
Proposed Region:
 Coastline/Straits/Highlands (I/II/III)
Pollinators: Freedom, Selection, Show
 Late
Rootstock: Toro, Arda, Myrobalan 29C,
 Marianna GF 8/1, Myrobalan B



13 YILDIZ
GROUP

Selection



Skin Color: Green-Orange
Flesh Color: Orange
Diameter (mm): 60-65
Flowering Date: 17 March
Harvest Time: 25 August-05 September
Proposed Region:
Coastline/Straits/Highlands (I/II/III)
Pollinators: Freedom
Rootstock: Toro, Arda, Myrobalan 29C,
Marianna GF 8/1, Myrobalan B

Prunum® Algüz



Skin Color: Purple
Flesh Color: Pink-Red
Fruit Weight (gr): 200-220
Flowering Date: 15 March
Harvest Time: 01-10 September
Proposed Region: Straits/Highlands
(II/III)
Pollinators: Freedom, Selection, Show
Late
Rootstock: Toro, Arda, Myrobalan 29C,
Marianna GF 8/1, Myrobalan B

PLUM

Autumn Giant



Skin Color: Dark Pink Over Yellow
Flesh Color: Light Yellow
Flowering Date: 18 March
Harvest Time: 01-10 September
Proposed Region: Coastline, Straits,
Highlands (I,II,III)
Pollinators: Friar, Santa Rosa, Black
Amber
Rootstock: Toro, Arda, Myrobalan 29C,
Marianna GF 8/1, Myrobalan B

October Sun



Skin Color: Dark Red
Flesh Color: Pinkish Yellow
Flowering Date: 18 March
Harvest Time: 01-10 September
Proposed Region: Coastline, Straits,
Highlands (I,II,III)
Pollinators: Friar, Santa Rosa, Black
Amber
Rootstock: Toro, Arda, Myrobalan 29C,
Marianna GF 8/1, Myrobalan B

Stanley



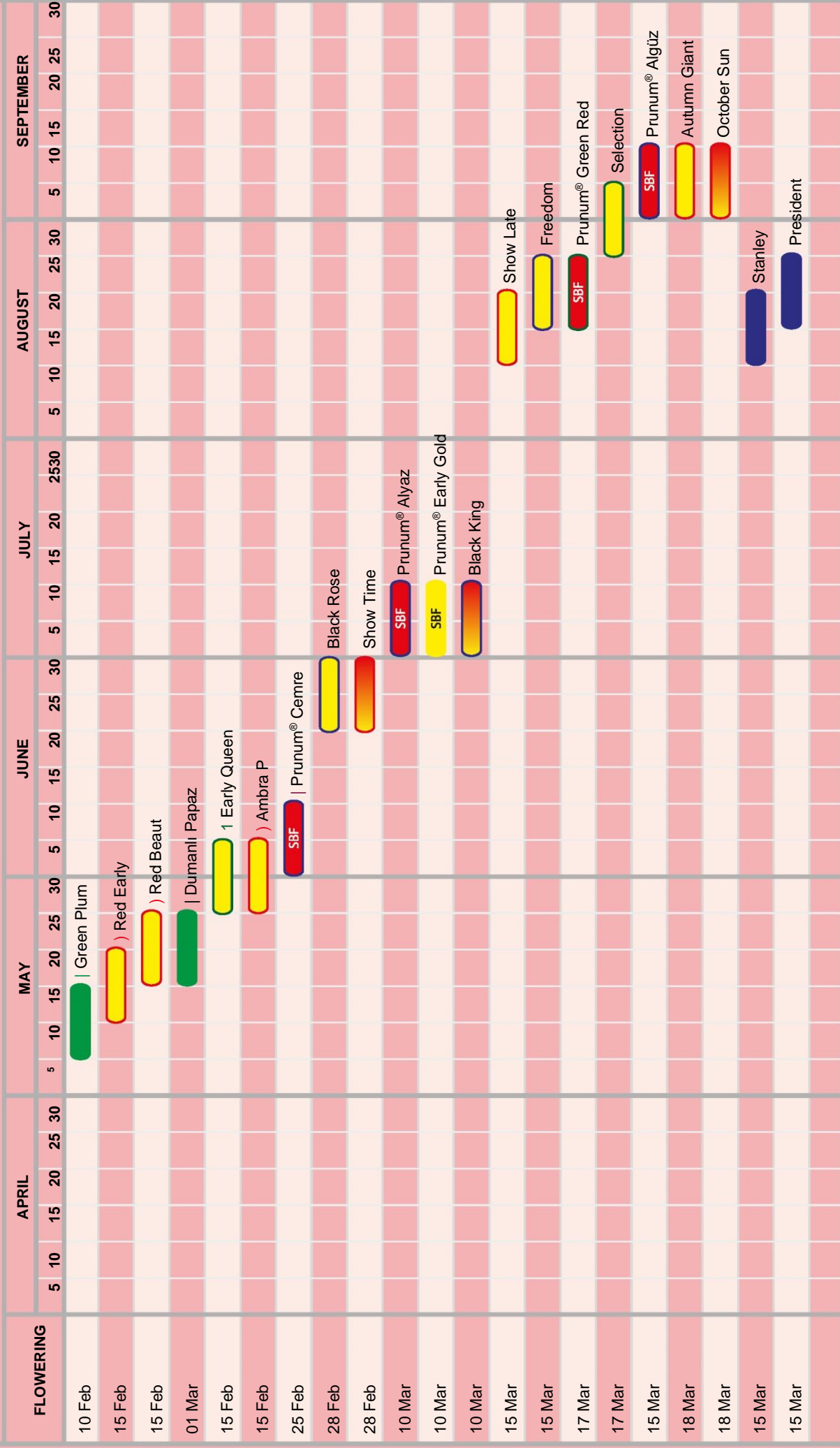
Skin Color: Purple Over Green
Flesh Color: Yellow
Flowering Date: 15 March
Harvest Time: 10-20 August
Proposed Region: Coastline, Straits,
Highlands (I,II,III)
Pollinators: Self Pollinating
Rootstock: Toro, Arda, Myrobalan 29C,
Marianna GF 8/1, Myrobalan B

President



Skin Color: Black-Purple
Flesh Color: Yellow
Diameter (mm): 50-55
Flowering Date: 15 March
Harvest Time: 15-25 August
Proposed Region: Coastline, Straits,
Highlands (I,II,III)
Pollinators: Early Laxton's, Stanley,
Bluefredir.
Rootstock: Toro, Arda, Myrobalan 29C,
Marianna GF 8/1, Myrobalan B

PLUM FLOWERING AND HARVESTING CHART





Depending on the region and altitude,
grafted open root young plum plants can be
planted as of defoliation
(Usually in the 1st-2nd week of November)
up to the last week of April.





PEACH

Filomena® 



Skin Color:
Dark Red
Flesh Color:
Yellow
Fruit Caliber:
AB
Flowering Period:
Very Early
Harvest Time:
25 April-05 May
Proposed Region:
Coastline (I)
Rootstock:
Arda, Garnem, GF 677

Extreme® 833 



Skin Color:
65% Red
Flesh Color:
White
Fruit Caliber:
BA
Flowering Date:
15 February
Harvest Time:
25 April-05 May
Proposed Region:
Coastline (I)
Rootstock:
Arda, Garnem, GF 677

Extreme 279 



Skin Color:
75% Red
Flesh Color:
Yellow
Fruit Caliber:
BA
Flowering Date:
05 March
Harvest Time:
01-10 May
Proposed Region:
Coastline (I)
Rootstock:
Arda, Garnem, GF 677

PEACH

Astoria® 



Skin Color:
Dark Red
Flesh Color:
Yellow
Fruit Caliber:
AB
Flowering Period:
Very Early
Harvest Time:
05-15 May
Proposed Region:
Coastline (I)
Rootstock:
Arda, Garnem, GF 677

Persicum® İlda 



Skin Color:
80% Red
Flesh Color:
Yellow
Fruit Weight (gr):
180-200
Flowering Date:
20 February
Harvest Time:
05-15 May
Proposed Region:
Coastline (I)
Rootstock:
Arda, Garnem, GF 677

Artemis® 



Skin Color:
Dark Red
Flesh Color:
Yellow
Fruit Caliber:
A-AA
Flowering Period:
Early
Harvest Time:
10-20 May
Proposed Region:
Coastline-Straits (I-II)
Rootstock:
Arda, Garnem, GF 677

Lola® 



Skin Color:
Dark Red
Flesh Color:
Yellow
Fruit Caliber:
AA
Flowering Period:
Very Early
Harvest Time:
15-25 May
Proposed Region:
Coastline (I)
Rootstock:
Arda, Garnem, GF 677

Amandina® 



Skin Color:
Dark Red
Flesh Color:
White
Fruit Caliber:
A-AA
Flowering Period:
Early
Harvest Time:
15-25 May
Proposed Region:
Coastline (I)
Rootstock:
Arda, Garnem, GF 677

Persicum® Emir 



Skin Color:
Dark Red
Flesh Color:
Dark Yellow
Fruit Weight (gr):
150-180
Flowering Date:
20 February
Harvest Time:
20-30 May
Proposed Region:
Coastline (I)
Rootstock:
Arda, Garnem, GF 677

PEACH

Extreme® 810  Provedo



Skin Color:
85% Red
Flesh Color:
White
Fruit Caliber:
A-AA
Flowering Date:
15 March
Harvest Time:
20-30 May
Proposed Region:
Coastline (I)
Rootstock:
Arda, Garnem, GF 677

Carla®  PSB



Skin Color:
Dark Red
Flesh Color:
Yellow
Fruit Caliber:
A-AA
Flowering Period:
Medium
Harvest Time:
20-30 May
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

Extreme® 314  Provedo



Skin Color:
85% Red
Flesh Color:
Yellow
Fruit Caliber:
A-AA
Flowering Date:
10 March
Harvest Time:
25 May-05 June
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

Extreme® 346  Provedo



Skin Color:
75% Red
Flesh Color:
White
Fruit Caliber:
A-AA
Flowering Date:
10 March
Harvest Time:
25 May-05 June
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

Extreme® 780  Provedo



Skin Color:
85% Red
Flesh Color:
White
Fruit Caliber:
AA
Flowering Date:
10 March
Harvest Time:
25 May-05 June
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

Extreme® 514  Provedo



Skin Color:
85% Red
Flesh Color:
White
Fruit Caliber:
AAA
Flowering Date:
10 March
Harvest Time:
05-15 June
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677



13 YILDIZ
GROUP

PEACH

Extreme® 436  Provedo



Skin Color:
70% Red
Flesh Color:
Yellow
Fruit Caliber:
AA
Flowering Date:
10 March
Harvest Time:
05-15 June
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

Pampana®  PSB



Skin Color:
Dark Red
Flesh Color:
Yellow
Fruit Caliber:
A-AA
Flowering Period:
Early
Harvest Time:
10-20 June
Proposed Region:
Coastline-Straits (I-II)
Rootstock:
Arda, Garnem, GF 677

Persicum® Tan 



Skin Color:
Dark Red
Flesh Color:
Dark Red-Yellow
Fruit Weight (gr):
180-200
Flowering Date:
05 March
Harvest Time:
20-30 June
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

Extreme® 725  Provedo



Skin Color:
80% Red
Flesh Color:
Yellow
Fruit Caliber:
AA
Flowering Date:
15 March
Harvest Time:
20-30 June
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

Glohaven



Skin Color:
Light Red Over Yellow
Flesh Color:
Yellow
Fruit Weight (gr):
300-350
Flowering Date:
15 March
Harvest Time:
10-20 July
Proposed Region:
Coastline/Straits (I/II)
Rootstock:
Arda, Garnem, GF 677

Lambada®  PSB



Skin Color:
Dark Red
Flesh Color:
Yellow
Fruit Caliber:
A-AAA
Flowering Period:
Medium
Harvest Time:
15-25 July
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

PEACH

Extreme® 553 Provedo



Skin Color:
80% Red
Flesh Color:
White
Fruit Caliber:
AA-AAA
Flowering Date:
20 March
Harvest Time:
15-25 July
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

Extreme® 792 Provedo



Skin Color:
80% Red
Flesh Color:
Yellow
Fruit Caliber:
AA-AAA
Flowering Date:
20 March
Harvest Time:
15-25 July
Proposed Region:
Straits-Highlands (II-III)
Rootstock:
Arda, Garnem, GF 677

Extreme® 460 Provedo



Skin Color:
80% Red
Flesh Color:
Yellow
Fruit Caliber:
AA
Flowering Date:
20 March
Harvest Time:
25 July-05 August
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

Extreme® 493 Provedo



Skin Color:
60% Red
Flesh Color:
White
Fruit Caliber:
AA-AAA
Flowering Date:
25 March
Harvest Time:
01-10 August
Proposed Region:
Straits-Highlands (II-III)
Rootstock:
Arda, Garnem, GF 677

Extreme® 568 Provedo



Skin Color:
60% Red
Flesh Color:
Yellow
Fruit Caliber:
AA
Flowering Date:
25 March
Harvest Time:
05-15 August
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

Extreme 486 Provedo



Skin Color:
60% Red
Flesh Color:
Yellow
Fruit Caliber:
AA-AAA
Flowering Date:
25 March
Harvest Time:
20-30 August
Proposed Region:
Straits-Highlands (II-III)
Rootstock:
Arda, Garnem, GF 677



13 YILDIZ GROUP

*Today's Young Plant,
Tomorrow's Abundance*





NECTARINE

Patagonia®



Skin Color:
Bright Red
Flesh Color:
Yellow
Fruit Caliber:
AB
Flowering Period:
Very Early
Harvest Time:
01-10 May
Proposed Region:
Coastline (I)
Rootstock:
Arda, Garnem, GF 677

Fresh® 834



Skin Color:
85% Red
Flesh Color:
Yellow
Fruit Caliber:
BA
Flowering Date:
01 March
Harvest Time:
01-10 May
Proposed Region:
Coastline-Straits (I-II)
Rootstock:
Arda, Garnem, GF 677

Persicum® Naz



Skin Color:
Dark Red-Yellow
Flesh Color:
Dark Yellow
Fruit Weight (gr):
120-150
Flowering Date:
15 February
Harvest Time:
01-10 May
Proposed Region:
Coastline-Straits (I-II)
Rootstock:
Arda, Garnem, GF 677



13 YILDIZ
GROUP

NECTARINE

Persicum® Seyhan 



Skin Color:
Dark Red
Flesh Color:
Dark Yellow
Fruit Weight (gr):
150-170
Flowering Date:
10 February
Harvest Time:
10-20 May
Proposed Region:
Coastline-Straits (I-II)
Rootstock:
Arda, Garnem, GF 677

Copacabana® 



Skin Color:
Dark Red
Flesh Color:
Yellow
Fruit Caliber:
A
Flowering Period:
Very Early
Harvest Time:
10-20 May
Proposed Region:
Coastline (I)
Rootstock:
Arda, Garnem, GF 677

Flavela® 



Skin Color:
Dark Red
Flesh Color:
White
Fruit Caliber:
A
Flowering Period:
Early
Harvest Time:
10-20 May
Proposed Region:
Coastline (I)
Rootstock:
Arda, Garnem, GF 677

Garcima® 



Skin Color:
Dark Red
Flesh Color:
Yellow
Fruit Caliber:
A-AA
Flowering Period:
Early
Harvest Time:
15-25 May
Proposed Region:
Coastline (I)
Rootstock:
Arda, Garnem, GF 677

Flavana® 



Skin Color:
Dark Red
Flesh Color:
White
Fruit Caliber:
A-AA
Flowering Period:
Early
Harvest Time:
15-25 May
Proposed Region:
Coastline-Straits (I-II)
Rootstock:
Arda, Garnem, GF 677

Persicum® Ateş 



Skin Color:
Dark Red
Flesh Color:
Dark Yellow
Fruit Weight (gr):
180-200
Flowering Date:
20 February
Harvest Time:
18-23 May
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

NECTARINE



13 YILDIZ
GROUP

Extreme® 754  Provedo



Skin Color:
85% Red
Flesh Color:
Yellow
Fruit Caliber:
A-AA
Flowering Date:
10 March
Harvest Time:
20-30 May
Proposed Region:
Coastline-Straits (I-II)
Rootstock:
Arda, Garnem, GF 677

Extreme® 79  Provedo



Skin Color:
75% Red
Flesh Color:
White
Fruit Caliber:
A-AA
Flowering Date:
10 March
Harvest Time:
20-30 May
Proposed Regions:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

Garofa® 



Skin Color:
Dark Red
Flesh Color:
Yellow
Fruit Caliber:
A-AA
Flowering Period:
Medium
Harvest Time:
25 May-05 June
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

Boreal® 



Skin Color:
Dark Red
Flesh Color:
White
Fruit Caliber:
A-AA
Flowering Period:
Medium
Harvest Time:
25 May-05 June
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

Extreme® 761  Provedo



Skin Color:
85% Red
Flesh Color:
Yellow
Fruit Caliber:
A-AA
Flowering Date:
10 March
Harvest Time:
25 May-05 June
Proposed Region:
Coastline-Straits (I-II)
Rootstock:
Arda, Garnem, GF 677

Extreme® June  Provedo



Skin Color:
85% Red
Flesh Color:
Yellow
Fruit Caliber:
A-AA
Flowering Date:
10 March
Harvest Time:
01-10 June
Proposed Region:
Straits-Highlands (II-III)
Rootstock:
Arda, Garnem, GF 677



13 YILDIZ
GROUP

NECTARINE

Gartairo®



Skin Color:
Dark Red
Flesh Color:
Yellow
Fruit Caliber:
A-AA
Flowering Period:
Medium
Harvest Time:
05-15 June
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

Persicum® Derin



Skin Color:
Bright Red
Flesh Color:
Yellow
Fruit Weight (gr):
180-200
Flowering Date:
05 March
Harvest Time:
08-13 June
Proposed Region:
Straits-Highlands (II-III)
Rootstock:
Arda, Garnem, GF 677

Gardeta®



Skin Color:
Dark Red
Flesh Color:
Yellow
Fruit Caliber:
A-AA
Flowering Period:
Medium
Harvest Time:
10-20 June
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

Extreme® Red



Skin Color:
75% Red
Flesh Color:
Yellow
Fruit Caliber:
A-AA
Flowering Date:
15 March
Harvest Time:
15-25 June
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

Extreme® Delight



Skin Color:
85% Red
Flesh Color:
Yellow
Fruit Caliber:
A-AA
Flowering Date:
15 March
Harvest Time:
25 June-05 July
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

Garcica®



Skin Color:
Dark Red
Flesh Color:
White
Fruit Caliber:
A-AA
Flowering Period:
Medium
Harvest Time:
25 June-05 July
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

NECTARINE

Extreme® 775 Provedo



Skin Color:
95% Red
Flesh Color:
Yellow
Fruit Caliber:
AA
Flowering Date:
15 March
Harvest Time:
25 June-05 July
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

Extreme® Sunny Provedo



Skin Color:
75% Red
Flesh Color:
Yellow
Fruit Caliber:
A-AAA
Flowering Date:
15 March
Harvest Time:
05-15 July
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

Extreme® 28 Provedo



Skin Color:
75% Red
Flesh Color:
Yellow
Fruit Caliber:
AA
Flowering Date:
20 March
Harvest Time:
10-20 July
Proposed Region:
Straits-Highlands (II-III)
Rootstock:
Arda, Garnem, GF 677

Luciana®



Skin Color:
Bright Red
Flesh Color:
Yellow
Fruit Caliber:
A-AA
Flowering Period:
Early
Harvest Time:
10-20 July
Proposed Region:
Coastline-Straits (I-II)
Rootstock:
Arda, Garnem, GF 677

Burma®



Skin Color:
Bright Red
Flesh Color:
White
Fruit Caliber:
A-AA
Flowering Period:
Early
Harvest Time:
15-25 July
Proposed Region:
Coastline-Straits (I-II)
Rootstock:
Arda, Garnem, GF 677

Extreme® Globe Provedo



Skin Color:
60% Red
Flesh Color:
Yellow
Fruit Caliber:
AA
Flowering Date:
20 March
Harvest Time:
15-25 July
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677



13 YILDIZ
GROUP

NECTARINE

Extreme® 733  Provedo



Skin Color:
85% Red
Flesh Color:
White
Fruit Caliber:
AA
Flowering Date:
20 March
Harvest Time:
15-25 July
Proposed Region:
Straits-Highlands (II-III)
Rootstock:
Arda, Garnem, GF 677

Starks Red Gold



Skin Color:
Red Over Yellow
Flesh Color:
Yellow
Fruit Weight (gr):
180-200
Flowering Date:
20 March
Harvest Time:
20-30 July
Proposed Region:
Coastline/Straits (I/II)
Rootstock:
Arda, Garnem, GF 677

Extreme® Candy  Provedo



Skin Color:
65% Red
Flesh Color:
Yellow
Fruit Caliber:
AA
Flowering Date:
20 March
Harvest Time:
20-30 July
Proposed Region:
Straits-Highlands (II-III)
Rootstock:
Arda, Garnem, GF677

Tifany® 



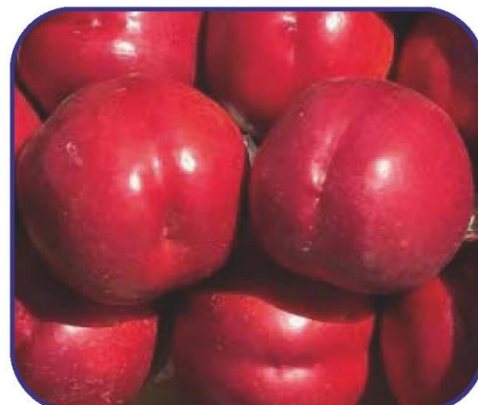
Skin Color:
Dark Red
Flesh Color:
White
Fruit Caliber:
AA
Flowering Period:
Medium-Late
Harvest Time:
25 July-05 August
Proposed Region:
Straits-Highlands (II-III)
Rootstock:
Arda, Garnem, GF 677

Fantasia



Skin Color:
Dark Red
Flesh Color:
Yellow
Fruit Weight (gr):
200-220
Flowering Date:
15 March
Harvest Time:
25 July-05 August
Proposed Region:
Straits/Highlands (II/III)
Rootstock:
Arda, Garnem, GF 677

Opera® 



Skin Color:
Dark Red
Flesh Color:
White
Fruit Caliber:
AA
Flowering Period:
Late
Harvest Time:
10-20 August
Proposed Region:
Straits-Highlands (II-III)
Rootstock:
Arda, Garnem, GF 677

NECTARINE

Kinolea®



Sweet Lady



Esmeralda®



Skin Color:
Dark Red
Flesh Color:
Yellow
Fruit Caliber:
AA
Flowering Period:
Late
Harvest Time:
10-20 August
Proposed Region:
Straits-Highlands (II-III)
Rootstock:
Arda, Garnem, GF 677

Skin Color:
Red Over Yellow
Flesh Color:
Yellow
Fruit Weight (gr):
260-290
Flowering Date:
15 March
Harvest Time:
20-30 August
Proposed Region:
Straits/Highlands (II/III)
Rootstock:
Arda, Garnem, GF 677

Skin Color:
Orange-Red
Flesh Color:
Yellow
Fruit Caliber:
AA
Flowering Period:
Late
Harvest Time:
10-20 September
Proposed Region:
Straits-Highlands (II-III)
Rootstock:
Arda, Garnem, GF 677

NECTARINE FLOWERING AND HARVESTING CHART

FLOWERING ÇİÇEKLENME	APRIL					MAY					JUNE					JULY					AUGUST					SEPTEMBER										
	5	10	15	20	25	30	5	10	15	20	25	30	5	10	15	20	25	30	5	10	15	20	25	30	5	10	15	20	25	30	5	10	15	20	25	30
05 Feb							PSB																													
01 Mar							Provedo																													
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10 Feb							SBF																													
10 Feb							PSB																													
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05 Mar							PSB																													
01 Mar							PSB																													
20 Feb							SBF																													
10 Mar							Provedo																													
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05 Mar																																				
01 Mar							PSB																													
15 Mar							Provedo																													
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FLAT PEACH

FLAT NECTARINE

Divadona® 

Pitarina® CSp-03 

Plane® 803 



Skin Color:
Dark Red
Flesh Color:
Yellow
Fruit Caliber:
AA
Flowering Period:
Very Early
Harvest Time:
05-10 May
Proposed Region:
Coastline (I)
Rootstock:
Arda, Garnem, GF 677

Skin Color:
Red Over Light Yellow
Flesh Color:
White
Fruit Weight (gr):
90-100
Flowering Date:
15 February
Harvest Time:
10-20 May
Proposed Regions:
Coastline-Straits (I-II)
Rootstock:
Arda, Garnem, GF 677

Skin Color:
90% Red
Flesh Color:
Yellow
Fruit Caliber:
A-AA
Flowering Date:
01 March
Harvest Time:
10-20 May
Proposed Region:
Coastline (I)
Rootstock:
Arda, Garnem, GF 677



13 YILDIZ
GROUP

FLAT PEACH

Zumba®



Skin Color:
Dark Red
Flesh Color:
White
Fruit Caliber:
A-AA
Flowering Period:
Early
Harvest Time:
15-25 May
Proposed Region:
Coastline-Straits (I-II)
Rootstock:
Arda, Garnem, GF 677

Samantha®



Skin Color:
Dark Red
Flesh Color:
White
Fruit Caliber:
A-AA
Flowering Period:
Very Early
Harvest Time:
20-30 May
Proposed Region:
Coastline (I)
Rootstock:
Arda, Garnem, GF 677

Osiris®



Skin Color:
Dark Red
Flesh Color:
Yellow
Fruit Caliber:
A-AA
Flowering Period:
Early
Harvest Time:
01-10 June
Proposed Regions:
Coastline (I)
Rootstock:
Arda, Garnem, GF 677

Plane® Ring



Skin Color:
65% Red
Flesh Color:
White
Fruit Caliber:
A-AA
Flowering Date:
10 March
Harvest Time:
01-10 June
Proposed Region:
Straits-Highlands (II-III)
Rootstock:
Arda, Garnem, GF 677

Plane® 716



Skin Color:
70% Red
Flesh Color:
White
Fruit Caliber:
AA-AAA
Flowering Date:
10 March
Harvest Time:
01-10 June
Proposed Region:
Straits-Highlands (II-III)
Rootstock:
Arda, Garnem, GF 677

Plane® Summer



Skin Color:
70% Red
Flesh Color:
White
Fruit Caliber:
A-AA
Flowering Date:
15 March
Harvest Time:
05-15 June
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

FLAT PEACH

Contessa® 



Skin Color:
Dark Red
Flesh Color:
White
Fruit Caliber:
A-AA
Flowering Period:
Early
Harvest Time:
10-20 June
Proposed Region:
Coastline-Straits (I-II)
Rootstock:
Arda, Garnem, GF 677

Plane® Gem 



Skin Color:
55% Red
Flesh Color:
Yellow
Fruit Caliber:
AA
Flowering Date:
15 March
Harvest Time:
10-20 June
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

Plane® 662 



Skin Color:
75% Red
Flesh Color:
Yellow
Fruit Caliber:
AA
Flowering Date:
20 March
Harvest Time:
10-20 June
Proposed Region:
Straits-Highlands (II-III)
Rootstock:
Arda, Garnem, GF 677

Babylone® 



Skin Color:
Dark Red
Flesh Color:
White
Fruit Caliber:
A-AA
Flowering Period:
Medium
Harvest Time:
15-25 June
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

Plane® 854 



Skin Color:
80% Red
Flesh Color:
Yellow
Fruit Caliber:
A-AA
Flowering Date:
15 March
Harvest Time:
15-25 June
Proposed Regions:
Coastline-Straits (I-II)
Rootstock:
Arda, Garnem, GF 677

Plane® 728 



Skin Color:
70% Red
Flesh Color:
Yellow
Fruit Caliber:
AA-AAA
Flowering Date:
20 March
Harvest Time:
01-10 July
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677



13 YILDIZ
GROUP

FLAT PEACH

Plane® Gold ■ Provedo



Skin Color:
60% Red
Flesh Color:
Yellow
Fruit Caliber:
AA
Flowering Date:
20 March
Harvest Time:
10-20 July
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

Plane® Star ■ Provedo



Skin Color:
65% Red
Flesh Color:
White
Fruit Caliber:
AA-AAA
Flowering Date:
20 March
Harvest Time:
10-20 July
Proposed Region:
Straits-Highlands (II-III)
Rootstock:
Arda, Garnem, GF 677

Plane® 222 ■ Provedo



Skin Color:
55% Red
Flesh Color:
White
Fruit Caliber:
AA
Flowering Date:
20 March
Harvest Time:
15-25 July
Proposed Region:
Straits-Highlands (II-III)
Rootstock:
Arda, Garnem, GF 677

Plane® Super ■ Provedo



Skin Color:
75% Red
Flesh Color:
Yellow
Fruit Caliber:
AA
Flowering Date:
20 March
Harvest Time:
20-30 July
Proposed Region:
Coastline-Straits (I-II)
Rootstock:
Arda, Garnem, GF 677

Filoe® 



Skin Color:
Dark Red
Flesh Color:
White
Fruit Caliber:
A-AAA
Flowering Period:
Medium
Harvest Time:
01-10 August
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

Pitarina® Araz 



Skin Color:
Red Over Yellow
Flesh Color:
White
Fruit Weight (gr):
150-160
Flowering Date:
25 March
Harvest Time:
25 August-05 September
Proposed Region:
Coastline-Straits (I-II)
Rootstock:
Arda, Garnem, GF 677

FLAT NECTARINE

Platerina 647 ■ Provedo



Skin Color:
75% Red
Flesh Color:
White
Fruit Caliber:
AA
Flowering Date:
10 March
Harvest Time:
01-10 June
Proposed Region:
Straits-Highlands (II-III)
Rootstock:
Arda, Garnem, GF 677

Pitarina CSn-46 ■ Provedo



Skin Color:
Red Over Yellow
Flesh Color:
Dark Yellow
Fruit Weight (gr):
100-120
Flowering Date:
05 March
Harvest Time:
01-10 June
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

Platerina 110 ■ Provedo



Skin Color:
80% Red
Flesh Color:
White
Fruit Caliber:
AA
Flowering Date:
05 March
Harvest Time:
15-25 June
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

Platerina 126 ■ Provedo



Skin Color:
70% Red
Flesh Color:
Yellow
Fruit Caliber:
AA
Flowering Date:
10 March
Harvest Time:
25 June-05 July
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

Platerina 264 ■ Provedo



Skin Color:
60% Red
Flesh Color:
Yellow
Fruit Caliber:
AA
Flowering Date:
20 March
Harvest Time:
05-15 August
Proposed Region:
Coastline-Straits-Highlands (I-II-III)
Rootstock:
Arda, Garnem, GF 677

Platerina 741 ■ Provedo



Skin Color:
75% Red
Flesh Color:
Yellow
Fruit Caliber:
AA
Flowering Date:
20 March
Harvest Time:
05-15 August
Proposed Region:
Straits-Highlands (II-III)
Rootstock:
Arda, Garnem, GF 677



FLAT PEACH-FLAT NECTARINE FLOWERING AND HARVESTING CHART

FLOWERING ÇİÇEKLENME	APRIL					MAY					JUNE					JULY					AUGUST					SEPTEMBER										
	5	10	15	20	25	30	5	10	15	20	25	30	5	10	15	20	25	30	5	10	15	20	25	30	5	10	15	20	25	30	5	10	15	20	25	30
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**Today's Young
Plant, Tomorrow's
Abundance**





APRICOT

Apri-Tansu®



Skin Color:

Yellow

Flesh Color:

Yellow

Fruit Weight (gr):

70-75

Flowering Date:

25 February

Harvest Time:

20-30 April

Proposed Region:

Straits, Highlands (II,III)

Rootstock:

Toro, Myrobalan 29C, Marianna GF 8/1

Nestor®



Skin Color:

Orange-Red

Flesh Color:

Yellow

Fruit Caliber:

AA

Flowering Period:

Very Early

Harvest Time:

20-30 April

Proposed Region:

Coastline (I)

Rootstock:

Toro, Myrobalan 29C, Marianna GF 8/1

Mikado®



Skin Color:

Red

Flesh Color:

Yellow

Fruit Caliber:

AA

Flowering Period:

Very Early

Harvest Time:

25 April-05 May

Proposed Region:

Coastline (I)

Rootstock:

Toro, Myrobalan 29C, Marianna GF 8/1



13 YILDIZ
GROUP

APRICOT

Early Candy



Skin Color:
Yellow
Flesh Color:
Yellow
Fruit Weight (gr):
30-45
Flowering Date:
25 February
Harvest Time:
05-15 May
Proposed Region:
Straits, Highlands (II,III)
Rootstock:
Toro, Myrobalan 29C, Marianna GF 8/1

Colorado® 



Skin Color:
Red
Flesh Color:
Yellow
Fruit Caliber:
AA
Flowering Period:
Very Early
Harvest Time:
10-20 May
Proposed Region:
Coastline (I)
Pollinators:
Luca, Rambo, Totem
Rootstock:
Toro, Myrobalan 29C, Marianna GF 8/1

Totem® 



Skin Color:
Red
Flesh Color:
Yellow
Fruit Caliber:
AA
Flowering Period:
Very Early
Harvest Time:
10-20 May
Proposed Region:
Coastline (I)
Pollinators:
Colorado, Kosmoz, Rambo
Rootstock:
Toro, Myrobalan 29C, Marianna GF 8/1

Apri-White® 



Skin Color:
Yellow
Flesh Color:
Yellow
Fruit Weight (gr):
90-95
Flowering Date:
01 March
Harvest Time:
10-20 May
Proposed Region:
Coastline, Straits, Highlands (I,II,III)
Rootstock:
Toro, Myrobalan 29C, Marianna GF 8/1

Rambo® 



Skin Color:
Orange-Red
Flesh Color:
Yellow
Fruit Caliber:
AA
Flowering Period:
Very Early
Harvest Time:
15-25 May
Proposed Region:
Coastline (I)
Pollinators:
Colorado, Mikado
Rootstock:
Toro, Myrobalan 29C, Marianna GF 8/1

Flodea® 



Skin Color:
Orange-Red
Flesh Color:
Yellow
Fruit Caliber:
AA
Flowering Period:
Early
Harvest Time:
20-30 May
Proposed Region:
Coastline-Straits (I-II)
Pollinators:
Mambo
Rootstock:
Toro, Myrobalan 29C, Marianna GF 8/1

APRICOT

Domino®



Skin Color:

Red

Flesh Color:

Yellow

Fruit Caliber:

AA

Flowering Period:

Early

Harvest Time:

25 May-05 June

Proposed Region:

Coastline-Straits (I-II)

Rootstock:

Toro, Myrobalan 29C, Marianna GF 8/1

Flopria®



Skin Color:

Red

Flesh Color:

Yellow

Fruit Caliber:

AA

Flowering Period:

Medium-Early

Harvest Time:

25 May-05 June

Proposed Region:

Coastline-Straits-Highlands (I-II-III)

Rootstock:

Toro, Myrobalan 29C, Marianna GF 8/1

Fuego®



Skin Color:

Red

Flesh Color:

Yellow

Fruit Caliber:

AA-AAA

Flowering Period:

Early

Harvest Time:

25 May-05 June

Proposed Region:

Coastline-Straits-Highlands (I-II-III)

Pollinators:

Flopria

Rootstock:

Toro, Myrobalan 29C, Marianna GF 8/1

Orange Ruby



Skin Color:

Red Over Yellow

Flesh Color:

Orange

Fruit Weight (gr):

25-35

Flowering Date:

05 March

Harvest Time:

25 May-05 June

Chilling Time (Hours)

Soguklama Süresi (Saat):

850-1000

Proposed Region:

Coastline, Straits (I,II)

Rootstock:

Toro, Myrobalan 29C, Marianna GF 8/1

Apri-Jumbo®



Skin Color:

Orange-Red

Flesh Color:

Orange

Fruit Weight (gr):

100-120

Flowering Date:

15 March

Harvest Time:

05-15 June

Proposed Region:

Coastline, Straits, Highlands (I,II,III)

Rootstock:

Toro, Myrobalan 29C, Marianna GF 8/1

Apri-Candy®



Skin Color:

Orange-Red

Flesh Color:

Orange

Fruit Weight (gr):

120-130

Flowering Date:

15 March

Harvest Time:

10-20 June

Proposed Region:

Coastline, Straits, Highlands (I,II,III)

Rootstock:

Toro, Myrobalan 29C, Marianna GF 8/1

APRICOT

Bolero®



Hasanbey



İğdır Şalağı (Aprikoz)



Skin Color:

Red

Flesh Color:

Yellow

Fruit Caliber:

AA-AAA

Flowering Period:

Medium

Harvest Time:

20-30 June

Proposed Region:

Straits-Highlands (II-III)

Rootstock:

Toro, Myrobalan 29C, Marianna GF 8/1

Skin Color:

Yellow

Flesh Color:

Yellow

Fruit Weight (gr):

40-55

Flowering Date:

20 March

Harvest Time:

25 June-5 July

Proposed Region:

Highlands (III)

Rootstock:

Toro, Myrobalan 29C, Marianna GF 8/1

Skin Color:

Yellow

Flesh Color:

Yellow

Fruit Weight (gr):

50-65

Flowering Date:

20 March

Harvest Time:

25 June-5 July

Proposed Region:

Straits, Highlands (II,III)

Rootstock:

Toro, Myrobalan 29C, Marianna GF 8/1

Alyanak



Sakit



Oscar®



Skin Color:

Red Over Orange

Flesh Color:

Orange

Fruit Weight (gr):

35-40

Flowering Date:

20 March

Harvest Time:

25 June-5 July

Proposed Region:

Straits, Highlands (II,III)

Rootstock:

Toro, Myrobalan 29C, Marianna GF 8/1

Skin Color:

Yellow

Flesh Color:

Yellow

Fruit Weight (gr):

35-45

Flowering Date:

20 March

Harvest Time:

05-15 July

Proposed Region:

Straits, Highlands (II,III)

Rootstock:

Toro, Myrobalan 29C, Marianna GF 8/1

Skin Color:

Red

Flesh Color:

Yellow

Fruit Caliber:

A-AA

Flowering Period:

Medium

Harvest Time:

05-15 July

Proposed Region:

Straits-Highlands (II-III)

Rootstock:

Toro, Myrobalan 29C, Marianna GF 8/1

APRICOT

Çataloğlu



Skin Color:
Yellow
Flesh Color:
Yellow
Fruit Weight (gr):
25-35
Flowering Date:
25 March
Harvest Time:
10-20 July
Proposed Region:
Straits, Highlands (II,III)
Rootstock:
Toro, Myrobalan 29C, Marianna GF 8/1

Hacı Haliloğlu



Skin Color:
Yellow Red
Flesh Color:
Yellow
Fruit Weight (gr):
25-35
Flowering Date:
25 March
Harvest Time:
10-20 July
Proposed Region:
Highlands (III)
Rootstock:
Toro, Myrobalan 29C, Marianna GF 8/1

Roksana



Skin Color:
Orange-Red
Flesh Color:
Yellow
Fruit Weight (gr):
60-65
Flowering Date:
25 March
Harvest Time:
10-20 July
Proposed Region:
Straits/Highlands (II/III)
Rootstock:
Toro, Myrobalan 29C, Marianna GF 8/1

Kabaşı



Skin Color:
Yellow
Flesh Color:
Yellow
Fruit Weight (gr):
30-35
Flowering Date:
25 March
Harvest Time:
10-20 July
Proposed Region:
Highlands (III)
Rootstock:
Toro, Myrobalan 29C, Marianna GF 8/1

Şekerpare



Skin Color:
Orange-Red
Flesh Color:
Orange
Fruit Weight (gr):
45-50
Flowering Date:
25 March
Harvest Time:
15-25 July
Proposed Region:
Straits/Highlands (II/III)
Rootstock:
Toro, Myrobalan 29C, Marianna GF 8/1

Milord®



Skin Color:
Orange-Red
Flesh Color:
Yellow
Fruit Caliber:
AA-AAA
Flowering Period:
Late
Harvest Time:
15-25 July
Proposed Region:
Straits-Highlands (II-III)
Rootstock:
Toro, Myrobalan 29C, Marianna GF 8/1



13 YILDIZ
GROUP

APRICOT

Nelson®



Memphis®



Madrigal®



Skin Color:
Orange-Red
Flesh Color:
Yellow
Fruit Caliber:
AA-AAA
Flowering Period:
Late
Harvest Time:
20-30 July
Proposed Region:
Straits-Highlands (II-III)
Rootstock:
Toro, Myrobalan 29C, Marianna GF 8/1

Skin Color:
Orange-Red
Flesh Color:
Yellow
Fruit Caliber:
AA-AAA
Flowering Period:
Late
Harvest Time:
25 July-05 August
Proposed Region:
Straits-Highlands (II-III)
Rootstock:
Toro, Myrobalan 29C, Marianna GF 8/1

Skin Color:
Orange-Red
Flesh Color:
Yellow
Fruit Caliber:
AA-AAA
Flowering Period:
Late
Harvest Time:
10-20 August
Proposed Region:
Straits-Highlands (II-III)
Rootstock:
Toro, Myrobalan 29C, Marianna GF 8/1

APRICOT FLOWERING AND HARVESTING CHART

FLOWERING ÇİÇEKLENME	APRIL					MAY					JUNE					JULY					AUGUST					SEPTEMBER				
	5	10	15	20	25	30	5	10	15	20	25	30	5	10	15	20	25	30	5	10	15	20	25	30	5	10	15	20	25	30
25 Feb						SBF																								
20 Feb						PSB																								
25 Feb						PSB																								
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25 Mar																														



13 YILDIZ



CHERRY

SOUR CHERRY



Early Lory



Fruit Weight (gr):
8-10
Cracking:
Sensitive
Flowering Period:
Early
Harvest Time:
20-30 April
Proposed Region:
Straits (II)
Chilling Time (hours)
Soguklama Süresi (Saat):
500-550
Pollinators:
Satin, Primulat, Sweetheart
Rootstock:
Brookforest, SL-64, Maxma-14

Early Burlat



Fruit Weight (gr):
8
Cracking:
Sensitive
Flowering Period:
Early
Harvest Time:
20-30 May
Proposed Region:
Straits (II)
Pollinators:
Merton Premier, Noir de Guben
Rootstock:
Brookforest, SL-64, Maxma-14

Star Giant



Fruit Weight (gr):
10-11
Cracking:
Less Sensitive
Flowering Period:
Early
Harvest Time:
01-10 June
Proposed Region:
Straits (II)
Pollinators:
Early Buriat, Noble
Rootstock:
Brookforest, SL-64, Maxma-14



13 YILDIZ
GROUP

CHERRY

North Wonder



Fruit Weight (gr):
10-12
Cracking:
Sensitive
Flowering Period:
Late
Harvest Time:
1-10 June
Proposed Region:
Straits/Highlands (II/III)
Pollinators:
Van, Bing, Merton Premier
Rootstock:
Brookforest, SL-64, Maxma-14

Lapins



Fruit Weight (gr):
8.5-9.5
Cracking:
Less Sensitive
Flowering Period:
Early
Harvest Time:
10-20 June
Proposed Region:
Straits/Highlands (II/III)
Pollinators:
Bing, Lambert
Rootstock:
Brookforest, SL-64, Maxma-14

Van



Fruit Weight (gr):
8-8.5
Cracking:
Less Sensitive
Flowering Period:
Medium-Late
Harvest Time:
20-30 June
Proposed Region:
Straits/Highlands (II/III)
Pollinators:
Vista, Lambert, Bing
Rootstock:
Brookforest, SL-64, Maxma-14

0900-Ziraat



Fruit Weight (gr):
10-12
Cracking:
Less Sensitive
Flowering Period:
Late
Harvest Time:
01-10 July
Proposed Region:
Straits/Highlands (II/III)
Chilling Time (hours)
Soğuklama Süresi (Saat):
650-700
Pollinators:
Starks Gold, Lambert
Rootstock:

Merton Late



Fruit Weight (gr):
5-6
Cracking:
Less Sensitive
Flowering Period:
Very Late
Harvest Time:
1-10 July
Proposed Region:
Straits/Highlands (II/III)
Pollinators:
Lambert, Gaucher, Merton Marvel,
Karabodur
Rootstock:
Brookforest, SL-64, Maxma-14

Starks Gold



Fruit Weight (gr):
9-10
Cracking:
Less Sensitive
Flowering Period:
Very Late
Harvest Time:
1-10 July
Proposed Region:
Straits/Highlands (II/III)
Pollinators:
Lambert, 0900-Ziraat
Rootstock:
Brookforest, SL-64, Maxma-14

CHERRY-SOUR CHERRY

Lambert



Fruit Weight (gr):
7-8
Cracking:
Sensitive
Flowering Period:
Medium-Late
Harvest Time:
01-10 July
Proposed Region:
Straits/Highlands (II/III)
Pollinators:
Van, Merton, Merton Late
Rootstock:
Brookforest, SL-64, Maxma-14

Attika (Cordia)



Fruit Weight (gr):
11-12
Cracking:
Less Sensitive
Flowering Period:
Very Late
Harvest Time:
5-15 July
Proposed Region:
Straits/Highlands (II/III)
Chilling Time (hours)
Soğuklama Süresi (Saat):
700-800
Pollinators:
Regina, Karina, Lapins
Rootstock:
Brookforest, SL-64, Maxma-14

Regina



Fruit Weight (gr):
11-12
Cracking:
Sensitive
Flowering Period:
Very Late
Harvest Time:
10-20 July
Proposed Region:
Straits/Highlands (II/III)
Chilling Time (hours)
Soğuklama Süresi (Saat):
650-700
Pollinators:
Lambert, Attika, Starks Gold
Rootstock:
Brookforest, SL-64, Maxma-14

Sweet Heart



Fruit Weight (gr):
9-10
Cracking:
Less Sensitive
Flowering Period:
Late
Harvest Time:
15-25 July
Proposed Region:
Straits/Highlands (II/III)
Chilling Time (hours)
Soğuklama Süresi (Saat):
650-700
Pollinators:
Self Pollinating
Rootstock:
Brookforest, SL-64, Maxma-14

Kütahya Vişne

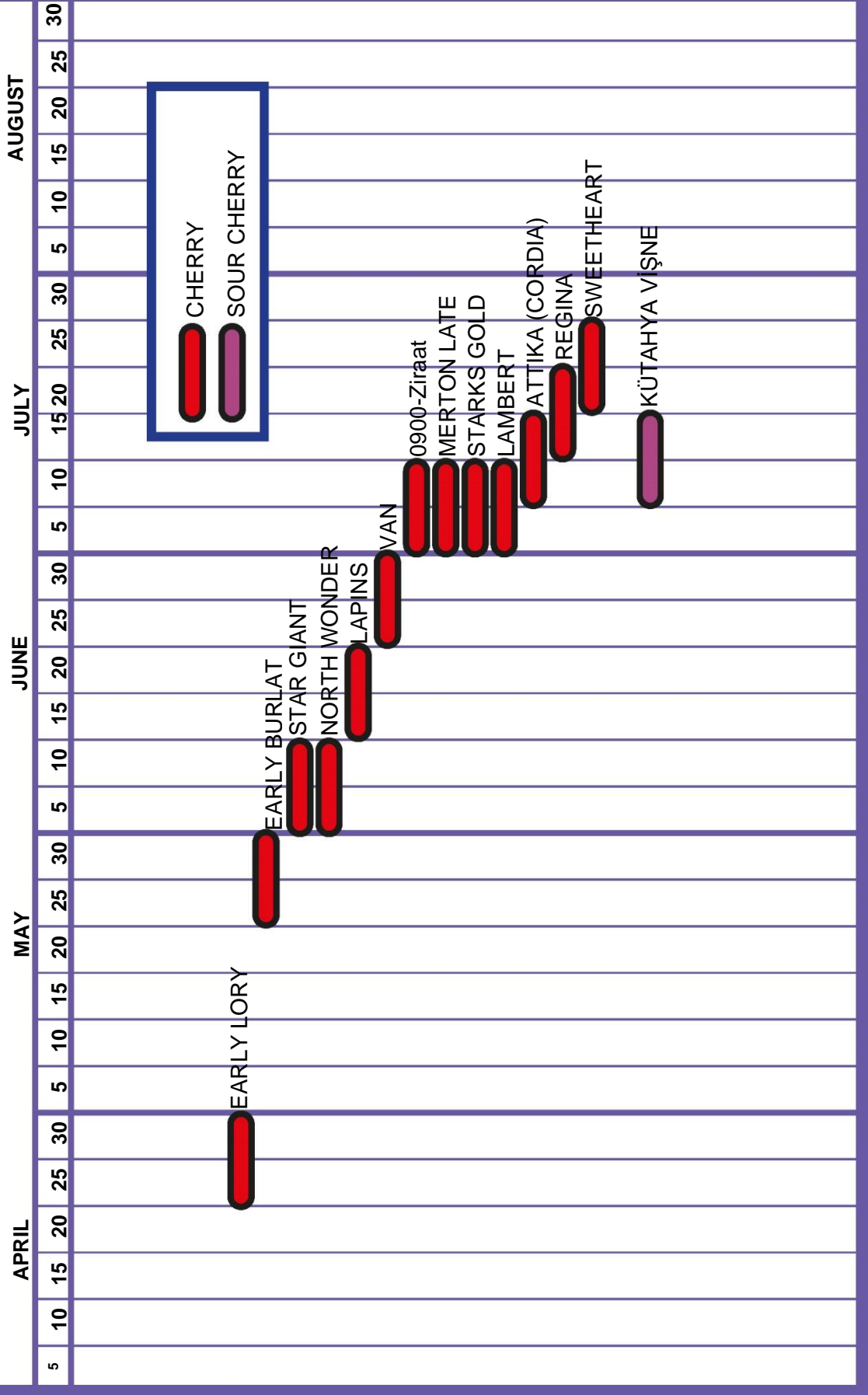


Fruit Weight (gr):
9-10
Cracking:
Less Sensitive
Flowering Period:
Late
Harvest Time:
5-15 July
Proposed Region:
Straits/Highlands (II/III)
Chilling Time (hours)
Soğuklama Süresi (saat):
650-700
Pollinators:
Self Pollinating
Rootstock:
Brookforest, SL-64, Maxma-14





CHERRY-SOUR CHERRY RIPENING CHART





There are points to be considered when planting young plants.

The transplanting, planting and after-planting care of young plants are very important.

The planting season for bare rooted young plants should be between November and April, when young plants are dormant. Potted young plants can be planted on any day of the year. Planting without scattering the soil mass containing the root system and following the planting guidelines during planting are sufficient to ensure the establishment of young plants.

The roots of young plants should be protected against sun and wind. When planting young plants, the roots should not be upturned and in-turned, and they should not be planted too shallow or too deep, leaving air pockets in the soil. The roots of the young plants to be transplanted that are longer than 20 cm should be trimmed beforehand. Bagged and potted young plants should be planted after being removed from their nylon and pots. Do not plant young plants on frosty days. Staking tall young plants is necessary to prevent wind rock. Seek help from a person experienced in transplanting young plants.

The use of a planting hoe will be useful in the planting of one or two year-old coniferous young plants and one year old bare-rooted, leafy young plants. Attention should be paid to place young plants in adequately sized holes, dug according to the root structure, age and height of the young plant, with compaction of the soil and watering carried out immediately after transplanting, when planting bagged and potted young plants.

The planting process comprises of four main stages:



1

First, using a hoe or spade, dig a hole of sufficient depth and width to ensure the root collar of the bagged or potted young plant will be level with the soil surface. The planting hole should be 50-60 cm wider and deeper than the root diameter. In other words, the dimensions of your planting hole should ideally be 60cmX60cm wide and 80cm deep. Importance should be attributed to this process. When digging the hole, keep the topsoil and subsoil separate.

2

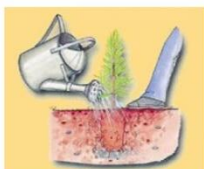
Add 2 shovels of burnt stable manure to the bottom of the hole and mix it with the soil. If the young plant is bagged/contains soil, be careful that the soil does not scatter and fall apart. Ruptures to the root system may cause the plant to dry out later. Place the young plant properly into the hole.

3

Gradually fill the hole with soil. Make sure that the graft is not below the soil if the young plant is grafted. Generally, the existing soil level should be maintained.

4

Finally, the hole of the young plant should be completely filled with soil. Compact the soil around the young plant with your foot and water well to compact the soil.



PEARS

QUINCE



June Beauty



Etrusca



Ercolini



Skin Color:

(Red blush on yellow green)
(Yeşil sarı zemin kırmızı yanak)

Fruit Weight (gr):

100-120

Flowering Period:

Early

Harvest Time:

10-20 June

Proposed Region:

Coastline (I)

Pollinators:

Santa Maria, Prococe Di Florona,
Williams

Rootstock:

Quince-C, BA-29, Farold-40, 0HF-333,
Fox-11

Skin Color:

Yellow Skin with Red Blush
(Sarı Zemin Kırmızı Yanak)

Fruit Weight (gr):

150-200

Flowering Period:

Medium

Harvest Time:

10-20 July

Storage Period (Days):

60-90

Proposed Region:

Coastline/Straits (I/II)

Pollinators:

Ercolini

Rootstock:

Quince-C, BA-29, Farold-40, 0HF-333,
Fox-11

Skin Color:

(Red blush on yellow green)
(Yeşil sarı zemin kırmızı yanak)

Fruit Weight (gr):

140-180

Flowering Period:

Medium

Harvest Time:

15-25 July

Storage Period (Days):

120-150

Proposed Region:

Coastline/Straits (I/II)

Pollinators:

Blanquilla, Tendral, Montecosa

Rootstock:

Quince-C, BA-29, Farold-40, 0HF-333,
Fox-11

PEARS

Akça



Skin Color:
Yellow Green
Fruit Weight (gr):
100-120
Flowering Period:
Medium
Harvest Time:
15-25 July
Proposed Region:
Coastline/Straits (I/II)
Pollinators:
Dr. J. Guyot, Williams, Passe Crassane,
Mustafa Bey
Rootstock:
Quince-C, BA-29, Farold-40, OHF-333,
Fox-11

Tosça



Skin Color:
Yellow Orange
Fruit Weight (gr):
200-250
Flowering Period:
Medium
Harvest Time:
25 July-5 August
Storage Period (Days):
150-200
Proposed Region:
Coastline/Straits (I/II)
Pollinators:
Ercolini, Montecosa, Santa Maria
Rootstock:
Quince-C, BA-29, Farold-40, OHF-333,
Fox-11

Santa Maria



Skin Color:
Yellow Pink
Fruit Weight (gr):
200-220
Flowering Period:
Medium
Harvest Time:
1-15 August
Proposed Region:
Coastline/Straits (I/II)
Pollinators:
Williams, Abbefatel
Rootstock:
Quince-C, BA-29, Farold-40, OHF-333,
Fox-11

Williams



Skin Color:
Yellow Green
Fruit Weight (gr):
200-230
Flowering Period:
Medium-Late
Harvest Time:
20-25 August
Storage Period (Days):
90-120
Proposed Region:
Highlands (III)
Pollinators:
Limonera, Conference, Decano con.
Rootstock:
Quince-C, BA-29, Farold-40, OHF-333,
Fox-11

Abbefatel



Skin Color:
Yellowish Partly Rusty
Fruit Weight (gr):
250-275
Flowering Period:
Late
Harvest Time:
10-20 September
Proposed Region:
Highlands (III)
Pollinators:
Duchesse de Angouleme, Beurre
Clairgrau
Rootstock:
Quince-C, BA-29, Farold-40, OHF-333,
Fox-11

Deveci



Skin Color:
Yellow Pink
Fruit Weight (gr):
250-500
Flowering Period:
Late
Harvest Time:
20-30 September
Storage Period (Days):
150-200
Proposed Region:
Highlands (III)
Pollinators:
Williams
Rootstock:
Quince-C, BA-29, Farold-40, OHF-333,
Fox-11

PEAR-QUINCE

Kieffer



Skin Color:
Yellow and Speckled
Fruit Weight (gr):
330-350
Flowering Period:
Medium-Late
Harvest Time:
5-15 October
Storage Period (Days):
150-200
Proposed Region:
Coastline/Straits/Highlands (I/II/III)
Pollinators:
Williams
Rootstock:
Quince-C, BA-29, Farold-40, OHF-333,
Fox-11

Nashi Hosui



Skin Color:
Yellow Speckles Over Light Brown
Açık Kahve Üzerine Sarı Benekli
Fruit Weight (gr):
120-140
Flowering Period:
Medium-Late
Harvest Time:
1-15 August
Storage Period (Days):
50
Proposed Region:
Coastline/Straits (I/II)
Pollinators:
Self Pollinating
Rootstock:
Quince-C, BA-29, Farold-40, OHF-333,
Fox-11

Hakko (Asia)



Skin Color:
Yellowish Green
Fruit Weight (gr):
130-150
Flowering Period:
Medium-Late
Harvest Time:
1-15 August
Storage Period (Days):
50
Proposed Region:
Coastline/Straits (I/II)
Pollinators:
Self Pollinating
Rootstock:
Quince-C, BA-29, Farold-40, OHF-333,
Fox-11

Ege-22



Fruit Weight (gr):
330-400
Flowering Period:
Late
Harvest Time:
20-30 September
Proposed Region:
Straits/Highlands (II/III)

Lemon Quince



Fruit Weight (gr):
200-210
Flowering Period:
Late
Harvest Time:
20-30 September
Proposed Region:
Straits/Highlands (II/III)

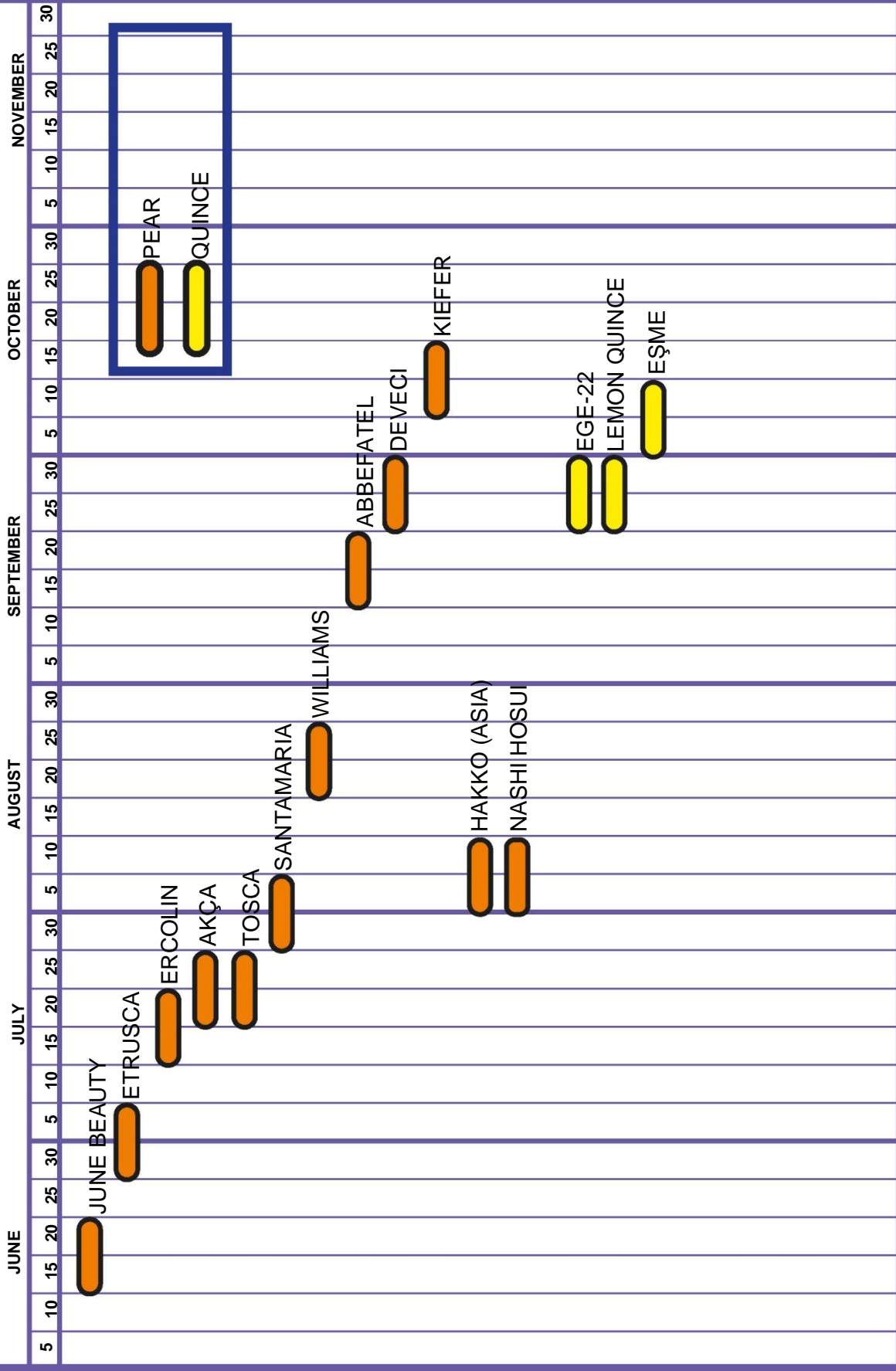
Eşme



Fruit Weight (gr):
280-300
Flowering Period:
Late
Harvest Time:
01-10 October
Proposed Region:
Straits/Highlands (II/III)



PEAR-QUINCE RIPENING CHART



*Plant, Tomorrow's
Abundance*



APPLE

Dorset



Skin Color:
Red Over Green
Fruit Weight (gr):
185-200
Flowering Period:
Early
Harvest Time:
20-25 June
Storage Period (Days):
30
Proposed Regions:
Coastline/Straits (I/II)
Pollinators:
Anna
Rootstock:
M9, M7, MM106, MM111

Arina



Skin Color:
Pink Blush Over Green Skin
(Yeşil Zemin Üzeri Pembe Yanak)
Fruit Weight (gr):
180-190
Flowering Period:
Early
Harvest Time:
15-20 June
Storage Period (Days):
30
Proposed Region:
Coastline/Straits (I/II)
Pollinators:
Dorset, Princesa
Rootstock:
M9, M7, MM106, MM111

Ginger Gold



Skin Color:
Pink Blush Over Light Green
(Açık Yeşil Üzeri Pembe Yanak)
Fruit Weight (gr):
More Than 250 Grams
Flowering Period:
Medium
Harvest Time:
10-20 July
Storage Period (Days):
180-200
Proposed Region:
Straits/Highlands (II/III)
Pollinators:
Golden and Gala Groups
Rootstock:
M9, M7, MM106, MM111

APPLE

Gala Buckeye



Skin Color:
Red Over Yellow
Fruit Weight (gr):
More Than 250 Grams
Flowering Period:
Medium
Harvest Time:
15-25 July
Storage Period (Days):
200-250
Proposed Region:
Straits/Highlands (II/III)
Pollinators:
Golden and Gala Groups
Rootstock:
M9, M7, MM106, MM111

Egem



Skin Color:
Red
Fruit Weight (gr):
180-200
Flowering Period:
Medium
Harvest Time:
10-20 (September)
Storage Period (Days):
180-200
Proposed Regions:
Straits/Highlands (II/III)
Pollinators:
Golden and Gala Groups
Rootstock:
M9, M7, MM106, MM111

Royal Gala



Skin Color:
Red Over Yellow
Fruit Weight (gr):
140-160
Flowering Period:
Medium
Harvest Time:
20-30 August
Storage Period (Days):
60
Proposed Region:
Straits/Highlands (II/III)
Pollinators:
Golden Delicious-Fuji
Rootstock:
M9, M7, MM106, MM111

Redchief



Skin Color:
Dark Red Over Yellow
Fruit Weight (gr):
More Than 250 Grams
Flowering Period:
Medium
Harvest Time:
10-25 September
Storage Period (Days):
180-200
Proposed Regions:
Straits/Highlands (II/III)
Pollinators:
Golden and Gala Groups
Rootstock:
M9, M7, MM106, MM111

Jeromine



Skin Color:
Dark Red
Fruit Weight (gr):
180-200
Flowering Period:
Medium
Harvest Time:
10-20 (September)
Storage Period (Days):
180-200
Proposed Region:
Straits/Highlands (II/III)
Pollinators:
Golden Delicious
Rootstock:
M9, M7, MM106, MM111

Scarlet Spur



Skin Color:
Very Dark Red
Fruit Weight (gr):
More Than 250 Grams
Flowering Period:
Medium
Harvest Time:
15-30 September
Storage Period (Days):
180-200
Proposed Region:
Straits/Highlands (II/III)
Pollinators:
Golden and Gala Groups
Rootstock: M9,M7,MM106,MM111

APPLE

Granny Smith



Skin Color:
Dark Green
Fruit Weight (gr):
More Than 250 Grams
Flowering Period:
Late
Harvest Time:
20-30 September
Storage Period (Days):
180-200
Proposed Region:
Straits/Highlands (II/III)
Pollinators:
Golden and Gala Groups
Rootstock:
M9, M7, MM106, MM111

Golden Reinders



Skin Color:
Yellow
Fruit Weight (gr):
180-200g
Flowering Period:
Medium
Harvest Time:
01-10 September
Proposed Region:
Straits/Highlands (II/III)
Pollinators:
Stark Crimson Delicious, Stacking
Delicious
Rootstock:
M9, M7, MM106, MM111

Fuji



Skin Color:
Red Over Yellow
Fruit Weight (gr):
More Than 250 Grams
Flowering Period:
Medium
Harvest Time:
5-15 October
Storage Period (Days):
180-200
Proposed Region:
Straits/Highlands (II/III)
Pollinators:
Golden and Gala Groups
Rootstock:
M9, M7, MM106, MM111



Fuji Zhen Aztec

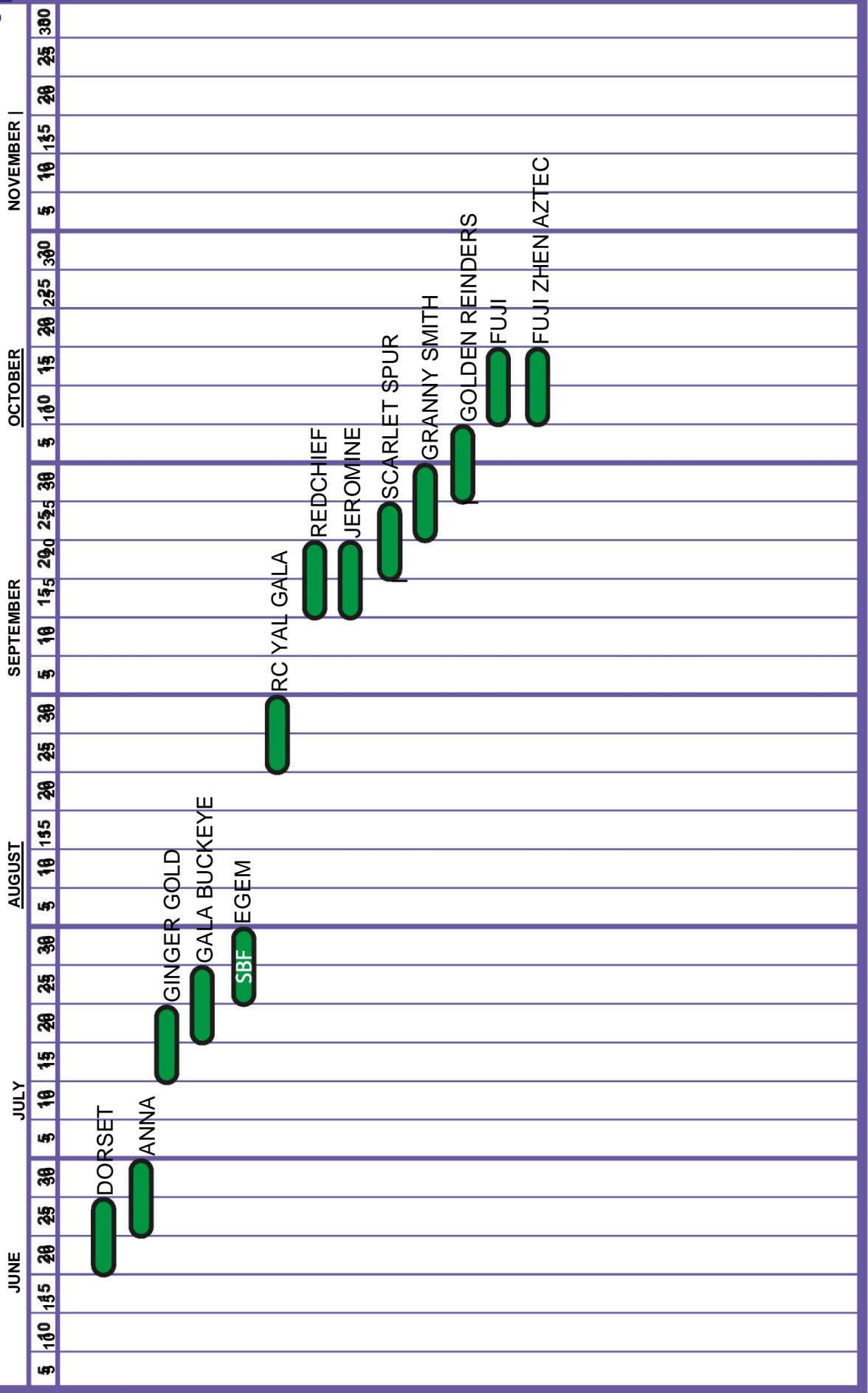


Skin Color:
Ruby Red
Fruit Weight (gr):
130-150
Flowering Period:
Medium
Harvest Time:
05-15 October
Storage Period (Days):
180-200
Proposed Region:
Straits/Highlands (II/III)



13 YILDIZ
GROUP

APPLE RIPENING CHART







ALMOND

Carrero



Guara



Marta



Shell Hardness:

Hard

Flowering Date:

25-28 February

Internal Weight (g):

1.2

Performance %:

25-30

Proposed Region:

Coastline, Straits (I, II)

Pollinators:

Largueta

Rootstock:

Arda, Garnem, GF-677, Cadaman

Shell Hardness:

Wild Almond

Flowering Date:

14-16 March

Internal Weight (g):

1.3

Performance %:

33-35

Proposed Region:

Coastline, Straits, Highlands (I,II,III)

Pollinators:

Self Pollinating

Rootstock:

Arda, Garnem, GF-677, Cadaman

Shell Hardness:

Hard

Flowering Date:

15-17 March

Internal Weight (g):

1.2

Performance %:

34-35

Proposed Region:

Coastline, Straits (I, II)

Pollinators:

Largueta

Rootstock:

Arda, Garnem, GF-677, Cadaman

ALMOND

Vairo



Shell Hardness:
Hard
Flowering Date:
16-18 March
Internal Weight (g):
1.2
Performance %:
29-30
Proposed Region:
Coastline, Straits, Highlands (I,II,III)
Pollinators:
Self Pollinating
Rootstock:
Arda, Garnem, GF-677, Cadaman

IRTA

Ferragnes



Shell Hardness:
Hard
Flowering Date:
17-21 March
Internal Weight (g):
1.4
Performance %:
32-34
Proposed Region:
Coastline, Straits, Highlands (I,II,III)
Pollinators:
Ferraduel
Rootstock:
Arda, Garnem, GF-677, Cadaman

Constant!



Shell Hardness:
Hard
Flowering Date:
19-21 March
Internal Weight (g):
1.2
Performance %:
28-29
Proposed Region:
Straits, Highlands (II,III)
Pollinators:
Self Pollinating
Rootstock:
Arda, Garnem, GF-677, Cadaman

IRTA

Ferraduel



Shell Hardness:
Wild Almond
Flowering Date:
19-23 March
Internal Weight (g):
1.1
Performance %:
28-29
Proposed Region:
Coastline, Straits, Highlands (I,II,III)
Pollinators:
Ferragnes
Rootstock:
Arda, Garnem, GF-677, Cadaman

Avijor L.



Shell Hardness:
Hard
Flowering Date:
21-23 March
Internal Weight (g):
1.2
Performance %:
34-36
Proposed Region:
Coastline, Straits, Highlands (I,II,III)
Pollinators:
Self Pollinating
Rootstock:
Arda, Garnem, GF-677, Cadaman

Marinada



Shell Hardness:
Hard
Flowering Date:
23-25 March
Internal Weight (g):
1.3
Performance %:
32-33
Proposed Region:
Straits, Highlands (II,III)
Pollinators:
Self Pollinating
Rootstock:
Arda, Garnem, GF-677, Cadaman

IRTA

ALMOND

Tarracco



Shell Hardness:

Wild Almond

Flowering Date:

24-26 March

Internal Weight (g):

1.6

Performance %:

30-31

Proposed Region:

Highlands (III)

Pollinators:

Marinada

Rootstock:

Arda, Garnem, GF-677, Cadaman



Makako



Shell Hardness:

Wild Almond

Flowering Date:

24-26 March

Internal Weight (g):

1.2

Performance %:

32-33

Proposed Region:

Straits, Highlands (II,III)

Pollinators:

Self Pollinating

Rootstock:

Arda, Garnem, GF-677, Cadaman



Penta



Shell Hardness:

Wild Almond

Flowering Date:

26-28 March

Internal Weight (g):

1

Performance %:

29-30

Proposed Region:

Highlands (III)

Pollinators:

Marinada

Rootstock:

Arda, Garnem, GF-677, Cadaman



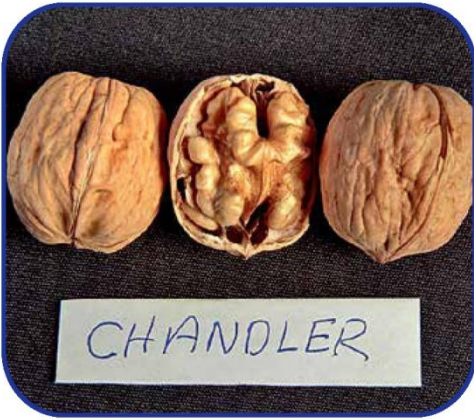
ALMOND BLOSSOM CALENDAR

Date	FEB.			MARCH										APR.		
	22	25	28	3	6	9	12	15	18	21	24	27	30	3	6	9
				Carrero												
										Guara						
										CEBAS Marta®						
										IRTA Vairo®						
										Ferragnes						
										IRTA Constants						
										Ferraduel						
										Avijor L.						
										IRTA Marinad gp						
											CEBAS Makako®					
											IRTA Tarracco®					
												CEBAS Penta®				

WALNUT



Chandler



Harvesting Time:

20-30 September

Kernel Rate (%):

49

Fruit Weight (gr):

6.5

Proposed Region:

Straits/Highlands (II/III)

Pollinators:

Scharsch, Franquette

Bilecik



Harvesting Time:

20-30 September

Kernel Rate (%):

53

Fruit Weight (gr):

13

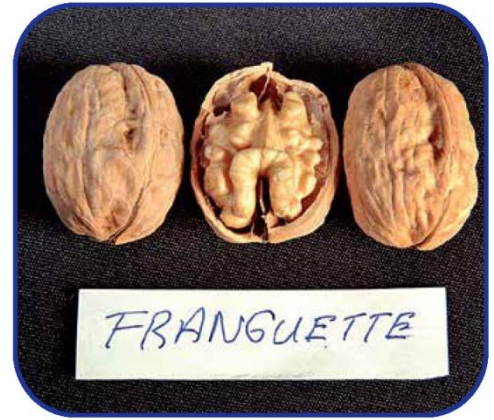
Proposed Region:

Straits/Highlands (II/III)

Pollinators:

Şebin, Yalova

Franquette



Harvesting Time:

20-30 September

Kernel Rate (%):

46-47

Fruit Weight (gr):

5.3

Proposed Region:

Straits/Highlands (II/III)

Pollinators:

Chandler, Hartley

WALNUT

Kaman-1



Harvesting Time:

20-30 September

Kernel Rate (%):

49

Fruit Weight (gr):

6

Proposed Region:

Straits (II)

Pollinators:

Fernette

Harvesting Time:

20-30 September

Kernel Rate (%):

48

Fruit Weight (gr):

7.7

Proposed Region:

Highlands (III)

Pollinators:

Şebin, Yalova

Harvesting Time:

15-25 September

Kernel Rate (%):

71

Fruit Weight (gr):

10

Proposed Region:

Highlands (III)

Pollinators:

Şebin, Yalova

Maraş-12



Harvesting Time:

20-30 September

Kernel Rate (%):

67

Fruit Weight (gr):

8

Proposed Region:

Coastline, Straits (I, II)

Pollinators:

Bilecik, Sütyemez

Maraş-18

Harvesting Time:

20-30 September

Kernel Rate (%):

54

Fruit Weight (gr):

8-9

Proposed Region:

Straits, Highlands (II,III)

Pollinators:

Bilecik, Sütyemez

Pedro

Harvesting Time:

20-30 September

Kernel Rate (%):

48

Fruit Weight (gr):

7.7

Proposed Region:

Straits (II)

Pollinators:

Şebin, Yalova

WALNUT

Sütyemez



Harvesting Time:
20-30 September
Kernel Rate (%):
49
Fruit Weight (gr):
13
Proposed Regions:
Straits, Highlands (II,III)
Pollinators:
Maras-18

Şebin



Harvesting Time:
20-30 September
Kernel Rate (%):
67
Fruit Weight (gr):
7.44
Proposed Region:
Highlands (III)
Pollinators:
Şebin, Yalova

Yalova



Harvesting Time:
20-30 September
Kernel Rate (%):
52
Fruit Weight (gr):
13
Proposed Region:
Coastline, Straits (I, II)
Pollinators:
Yalova, Kaplan-86

CITRUS

Mandarin



PRODUCT DETAILS	MIHO WASE	OKITSU	EARLY	SATSUMA	DOBASHI BENI	ORTANIK	ROBINSON	NOVA	W. MURCOTT
Origin	USA	Japan	-	Japan	Japan	Jamaican	USA	USA	USA
Year of Identification	1964	1960	1878	1878	1940	1920	1942	1964	
Fruit Peel	Dark Yellow	Orange Color, Slightly Rough	Yellow Orange Color, Slightly Rough	Yellow Orange Color, Slightly Rough	Slightly Rough	Light Orange Color, Slightly Rough	Dark Orange, Light Red	Light Orange Color	Reddish Orange
Fruit Meat	Dark Orange	Dark Orange	Dark Orange	Dark Orange	Dark Orange	Orange and Juicy	Dark Yellow	Orange and Juicy	Bright Orange
Fruit Shape	Round	Flat	Flattened Round	Flattened Round	Flat Round	-	Round, Slightly Flattened	Flat	Round
Fruit Diameter	50-55 mm	70-80 mm	50-60 mm	50-60 mm	70-80 mm	65-75 mm	60-70 mm	70-90 mm	55-70 mm
Fruit Weight	120-180 g	180-200 g	100-150 g	100-150 g	120-200 g	160-170 g	150-160 g	160-180 g	120-200 g
Bond of Fruit Skin to Flesh	Tight	Loose	Loose	Loose	Loose	Tight	Tight	Tight	Loose
Brix	-	38%	44%	44%	37%	Depending on The Region	-	-	36%
Number of Cores	-	None	1-3	1-3	1-3	Depending on The Region	1-20	5-20	Few
Puffing	None	Not Much	Can Be Seen Görülebilir	Can Be Seen	Not Much	None	Few	None	None
Maturation / Harvest	September / October	September / October	September / October	October / November	October / November	October / November	November / December	November / December	February / March
Periodicity	Shows	Few	None	None	Few	None	Few	Very Few	None



CITRUS

Orange

NAME	ORIGIN	YEAR OF IDENTIFICATION	SKIN COLOR	FLESH COLOR	FRUIT SHAPE	DIAMETER (mm)	FRUIT WEIGHT	AMOUNT OF JUICE	CORE	MATURATION / HARVEST
CARA CARA	Venezuela	1976	Orange Color	Red	Navel Orange	80-85 mm	200-250 gr	39-48 %	Few	December
WASHINGTON NAVEL	Brazil	1846	Orange Color	Orange Color	Navel Orange	75-80 mm	200-250 gr	30-35 %	None	November-December
FUKUMOTO	Japan	-	Orange Color	Yellow	Navel Orange	88-93 mm	300-340 gr	42-50 %	Few	October-December
LAN ALATE	Australia	-	Orange Color	Yellow	Navel Orange	75-80 mm	180-230 gr	45-50 %	Few	January-March
NAVALATE	Spain	-	Orange Color	Yellow	Navel Orange	68-75 mm	190-210 gr	45-50 %	Few	February
NAVELINA	California	1910	Orange Color	Orange Color	Navel Orange	80-90 mm	250-350 gr	80-90 %	Few	October-November
NEWHALL	California	-	Yellow	Yellow	Navel Orange	80-85 mm	275-330 gr	45-50 %	None	October-November
SPRING NAVEL	-	1996	Orange Color	Orange Color	Navel Orange	80-85 mm	250-300 gr	-	None	January-March
MORO KAN	-	-	Orange Color	Dark Red	Blood Orange	65-75 mm	180-190 gr	40-45%	None	December
SANGUINELLA	Spain	1929	Orange Color	Red	Blood Orange	65-70 mm	130-140 gr	40-45%	Seeded	January
SALUSTIANA	Spain	1950	Orange Color	Yellow	Conventional Orange	65-70 mm	170-190 gr	50-55%	Few	January
VALENCIA	Spain	1860	Orange Color	Yellow	Conventional Orange	60-70 mm	135-160 gr	50-55%	Few	January-February
YAFA	Spain	1844	Orange Color	Yellow	Conventional Orange	70-75 mm	200-210 gr	40-50 %	Few	January-February
SWEET ORANGE	-	-	Orange Color	Yellow	Sweet Orange	60-70 mm	130-140 gr	40-50 %	Seeded	October

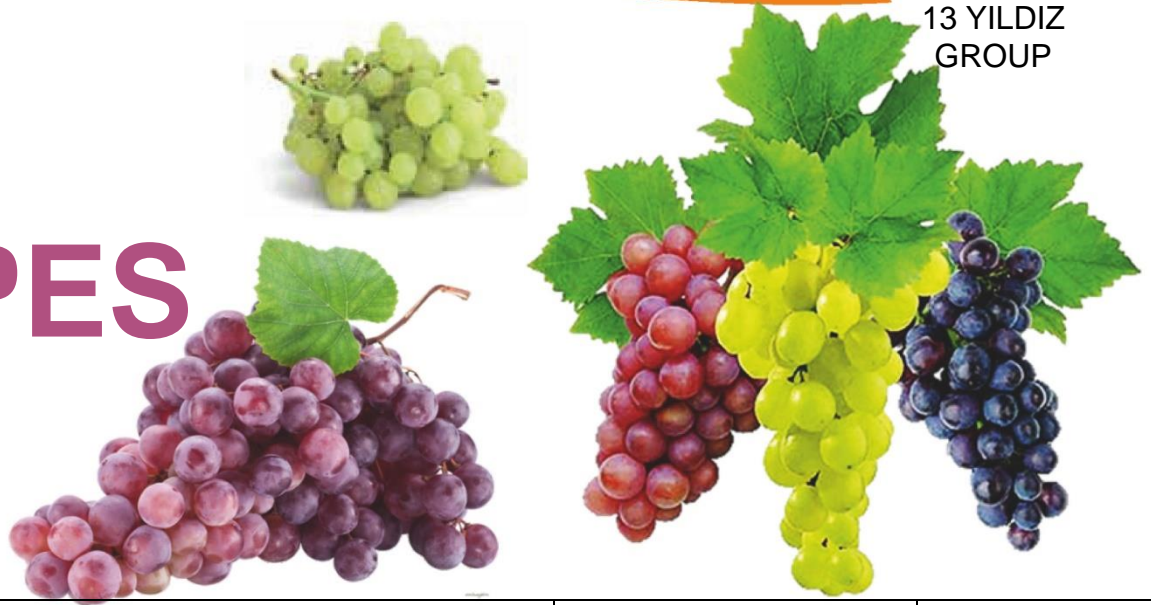
CITRUS

Lemon-Grapefruit



NAME	VARIETY	ORIGIN	YEAR OF IDENTIFICATION	SKIN COLOR	FLESH COLOR	FRUIT SHAPE	DIAMETER (mm)	FRUIT WEIGHT	AMOUNT OF JUICE	CORE	MATURATION / HARVEST
ENTERDONAT	Lemon	Sicily	1875	Light Green	Greenish-Yellow	Wide Long	55-60 mm	150-200 gr	31-39%	6-7	September-November
EUREKA	Lemon	Italy	1858	Yellow	Yellow	Ellipse	60-70 mm	150-200 gr	-	6-7	December - February
KÜTDİKEN	Lemon	Italy	-	Light Green	Yellow	Ellipse	60-65 mm	150-200 gr	30-32%	10	December-February
MEYER	Lemon	USA	1890	Yellow	Dark Yellow	Slightly	55-60 mm	125-150 gr	35-38%	2-3	September - October
RIO RED	Grapefruit	USA	1976	Dark Red	Dark Red	Round	100-110 mm	350-400 gr	35-37 %	1-3	December-January
STAR RUBY	Grapefruit	USA	1959	Red	Red	Round	100-110 mm	350-400 gr	40-43%	None Yok	October-November

GRAPES



NAME	COLOR	SIZE	SEEDS
ADANA KARASI	Purplish black	Large 3 g	1-2
ALPHONSE LAVALLEE	Purplish black	Very large 8-9 g	1-4
ATA SARISI	Yellow	Very large 10-12 g	2-3
BANAZI SİYAHİ	Blue-black	Very large 4.2 g	1-3
BARIŞ	Yellowish Green	Large 3-4 g	Seedless
BESNİ	Green Yellow	Very large 7-8 g	1-4
BIG PERLON	Pink	Very large 5.3 g	Seedless
BOZCAADA ÇAVUŞU	Yellowish Green	Very large 6 g	1-3
CARDINAL	Red-violet	Very large 7-9 g	2-3
CHARDONNAY	Amber yellow	Small 1.2 g	1-2
CRIMSON SEEDLESS	Red	Large 3.7 g	Seedless
ÇAVUŞ	Yellowish Green	Very large 6-7 g	1-2
ERGIN ÇEKİRDEKSİZ	Green-yellow	Large 4 g	Seedless
FLAME SEEDLESS	Red	Large 3.5-4 g	Seedless
GÜLÜZÜMÜ	Red-Pink	Large 3-4 g	1-2
HAFIZALİ	Green-yellow	Very large 5-7 g	1-3
HATUN PARMAGI	Yellow	Very large 5-6 g	2-4
HOROZ KARASI	Blue-black	Very large 8-9 g	2-3
HÖNÜSÜ	Cherry red-violet	Very large 7-8 g	1-2
ISABELLA	Violet-Black	Small-Medium 2 g	1-5
İTALIA	Green-yellow	Very large 8-10 g	1-2
KARAGEVREK	Violet-Black	Large 3-4 g	1-2
KOZAK BEYAZI	Green-yellow	Very large 7-8 g	1-4
KOZAK SİYAHİ	Violet-Black	Very large 4-5 g	1-3
KÖHNÜ	Purplish black	Very large 5 g	2-3
MERLOT	Blue-black	Small 1.8 g	2-3
MICHELIA PALIERI	Purplish black	Very large 9-10 g	2
NARİNCE	Yellow	Large 4 g	Seedless
ÖKÜZGÖZÜ	Black with gray haze	Large 6 g	2-3
PEMBE GEMRE	Red-Pink	Very large 7-8 g	2-3
PERLETTE	Greenish yellow	Medium 2.0-2.5 g	Seedless
RAZAKI	Pinkish yellow	Very large 6-7 g	1-2
RED GLOBE	Pinkish Red	Very large 12-14 g	3-4
ROYAL	Purplish black	Very large 9-10 g	2-3
RUBY SEEDLESS	Red	Large 3-4 g	Seedless
SYRAH	Black with slight silvery haze	Medium 2.1 g	1-2
SULTANA SEEDLESS	Green Yellow	Small 1.5 g	Seedless
SUPERIOR SEEDLESS	Greenish yellow	Very large 4.5-5.0 g	Seedless
TEKİRDAĞ SEEDLESS	Dark red-Purple	Large 3-4 g	Seedless
TRAKYA İLKEREN	Blue-black	Very large 4-5 g	2-3
USLU	Dark red	Very large 7 g	2-3
VICTORIA	Green-yellow	Very large 10-12 g	1-2
YALOVA SEEDLESS	Green Yellow	Small 1.5 g	Seedless
YALOVA INCISI	Green-yellow	Very large 6-7 g	1-3
ROUND SEEDLESS	Green-yellow	Large 3.5-4.0 g	Seedless

BERRY VARIETIES



TULAMEEN



HERITAGE



YELLOW RASPBERRY

RASPBERRY

Tulameen

This is a summer fruiting variety that bears fruit from mid-June until the first week of August. Its commercial cultivation is very common, it has a good shelf life and is a variety with good quality fruits.

Heritage

Is one of the most popular raspberry varieties. It bears fruits in multiple periods within a year, and its fruits grow very quickly. Its fruits are very large and dark red in color and their taste and aroma are very good. This variety is suitable for jam and marmalade production. It is an upright variety that requires little support. It is self-pollinating and cold resistant, and it bears fruit from mid-July to the end of September.

It is an Everbearing Yellow Raspberry

variety. It bears fruit twice a year, in August-September, and in spring the following year. Its aroma and taste are excellent; it is suitable for fresh consumption or as jam, and can be frozen.



ARONIA

ARONIA VARIETIES

-Nero
-Viking



ARONIA VARIETIES

-Nero
-Viking

The Aronia fruit has been used by Native Americans for centuries due to its medicinal properties. Aronia is a super fruit, rich in antioxidants that protect your cells against damage caused by free radicals.

Aronia, as one of the leading plants used in the fight against cancer, supports cell renewal. These berries are known to offer such health benefits as helping to fight colds, intestinal and stomach diseases, cardiovascular diseases, chronic inflammation, liver diseases and many others, in addition to cancer. Aronia contains four times more antioxidants than strawberries, pomegranates and goji berries. Aronia fruits are a rich source of vitamins and minerals, containing all vitamins except B12 and Vitamin D.

Productivity of the virus free and true to name Aronia plants produced in our tissue culture laboratory is much higher.

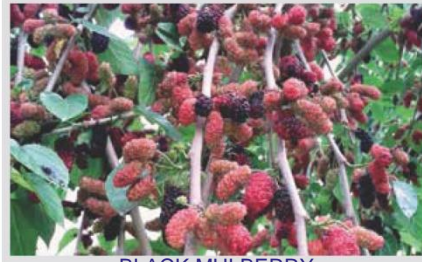
BERRY VARIETIES



ARAPAHO

ARAPAHO (thornless)

Arapaho is the earliest ripening of the other thornless blackberry varieties. It is a self-pollinating, upright variety that requires no support. Harvest is expected in the last week of May. Its fruits are very sweet and juicy. It is a very productive variety.



BLACK MULBERRY

BLACK MULBERRY

URMU MULBERRY

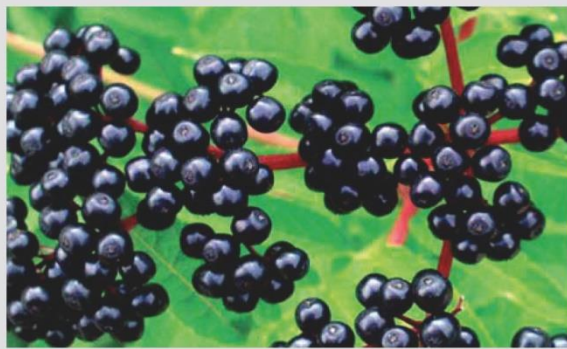
It is known as "urmu" mulberry or "ekin" (harvest) berry in our country. Its gradually maturing fruits are consumed when they are dark black in color. Urmu mulberry contains high levels of antioxidants, and is of great importance for human health.

AUSTRALIAN BLACK MULBERRY

Its fruitlets are long and slightly cylindrical. The average weight of the fruits is 15 grams and has a nice, slightly tart taste. On the Mediterranean coastline, the first harvest starts in March and the harvest period is long.



AUSTRALIAN BLACK MULBERRY



ELDERBERRY



DWARF BLACK MULBERRY

BLACKBERRY



CEBECİ



REUBEN



BRAZOS

Reuben

Is the first blackberry variety to bear fruit on shoots from the same year. It bears very large (11 gr) and high quality fruits. It can be planted more frequently than other varieties since it develops upright. It is resistant up to -17 degrees. It bears fruit continuously from early summer to autumn.

CEBECİ (thornless)

The harvest period, starting in mid-July, continues until the beginning of October. The taste and aroma of the fruits are good; and it is a very productive and cold resistant variety.

BRAZOS (thorny)

Brazos is a thorny, upright variety. Its fruits are very large and dark black in color, and the plant is very productive. As the sugar acid ratio is quite balanced in these fruit, they have a high quality taste and aroma. It is a drought resistant variety.

BERRY VARIETIES



GOJIBERRIES

GOJI BERRY VARIETIES

- Ning-Qi No: 1
- Ning-Qi No: 2
- Ning-Qi No: 3



HONEYBERRY / HASKAP

HONEYBERRY VARIETIES

- Duet
- Honeybee



CURRENTS

CURRENT VARIETIES

- White
- Red
- Black
- Beyaz
- Kırmızı
- Siyah

HAZELNUT



HAZELNUT

- TOMBUL
- ÇAKILDAK
- PALAZ



HAZELNUT



HAZELNUT

POMEGRANATE

Hicaz



Keben



Wonderful



Skin Color:

Red

Flesh Color:

Red, White

Diameter (mm):

90-110

Fruit Weight (gr):

400-500

Harvest Time:

September-October

Proposed Region:

Coastline (I)

Skin Color:

Yellow, Pink

Flesh Color:

Pink

Fruit Weight (gr):

150-200

Harvest Time:

December-January

Proposed Region:

Coastline (I)

Skin Color:

Dark Red

Flesh Color:

Red

Fruit Weight (gr):

250-350

Harvest Time:

September-October

Proposed Region:

Coastline, Straits (I,II)

BANANA

Grand Nain



Azman



Şimşek



It is more frost resistant than other banana varieties. It is fast growing. It is resistant to nematodes and root rot. At the greenhouse edge, where this variety is to be planted, should be at least 4-4.5 meters high. It is suitable for 12 months harvesting and continues to yield after the first coming plant is left. The plant height varies between 2.5 and 3.5 meters. It is a medium height variety. Average bunch weight varies between 45-50 kg.

It is more frost resistant than other banana varieties. It is resistant to nematodes and root rot. The greenhouse edge, where this variety is to be planted, should be at least 5-5.5 meters high. It is suitable for one harvest. The plant height varies between 3 and 3.5 meters. Average bunch weight varies between 45-50 kg.

It is fast growing. It is a strong and productive banana variety. It is more resistant to Nematodes and root rot than Cavendish, but is more sensitive than Grand Nain. The greenhouse edge, where this variety is to be planted, should be at least 3.5-4.0 meters high. It is suitable for 12 months harvesting and continues to yield after the first coming plant is left. The plant height varies between 2-3 meters. It is a medium height variety. Average bunch weight varies between 40-45 kg and the bunch structure is similar to that of Grand Nain.

PERSIMMON

First bloom 20-25 April

Full bloom 5-10 May

Harvest Date 15-20 November

Average Fruit Weight 300-350 g

Fruit Skin Color Red Orange

Fruit Meat Color Orange

Brix 16-18

It is a very attractive variety in terms of its fruit size and color.

When left to mature on the tree, it acquires a magnificent red color. It is an excellent variety with no alternative among the other commercial varieties on the market.

Paşa®



NEW

Sharon



Skin Color:
Yellowish Orange

Flesh Color:
Yellow

Fruit Weight (gr):
150

Flowering Period:
Late

Harvest Time:
October-November

Proposed Region:
Coastline, Straits (I, II)

Rootstock:
D. Lotus

Hana Fuyu



Skin Color:
Orange-Red

Flesh Color:
Yellow

Fruit Weight (gr):
150

Flowering Period:
Late

Harvest Time:
October-November

Proposed Region:
Coastline, Straits (I, II)

Rootstock:
D. Lotus

Rojo Brillante



Skin Color:
Orange-Red

Flesh Color:
Yellow

Fruit Weight (gr):
200-300

Flowering Period:
Late

Harvest Time:
November-December

Proposed Region:
Coastline, Straits (I, II)

Rootstock:
D. Lotus

OLIVES



Ayvalık



Origin: AYVALIK (Edremit for oil production, Şakran, Midilli, Ada Olives)
Geographical Distribution: Extending to Çanakkale, the Aegean Region, the Bay area, İzmir, İçel, Antalya, Adana, Kahramanmaraş and Mardin. These olive trees constitute 19% of the total number of trees in our country, and 23% of those in the Aegean Region. Its oil ranks first in terms of its chemical and sensorial characteristics. Locally, it is used for oil production.

Domat



Origin: Akhisar district of Manisa.
Geographical Distribution: It grows in the Akhisar, Manisa, Turgutlu, Saruhanlı, İzmir Kemalpaşa, Selçuk, Central Aydın, Söke, Karacasu and Kuyucak districts.
Certain characteristics: Strong, generally large, wide and broad. Branching and foliage density is high.
Use: Its fruits are large and the pits are of medium size; the oil content is 20.6%. When irrigated properly and grown under good conditions, it yields every year.

Picual



One of the main characteristics of this olive oil is its stability against oxidation, rancidity and frying temperature cycles. Furthermore, Picual olive oil, with its high polyphenol levels, helps to reduce the oxidation of fat in the bloodstream. In conclusion, Picual is one of most healthy olive oil varieties. It is a high-yield olive variety that is suitable for oil production.

Geographical Distribution and Importance: It grows over a very wide geography that includes the provinces of Bursa, Tekirdağ, Kocaeli, Kastamonu, Zonguldak, Sinop, Samsun, Trabzon, Balıkesir, İzmir, Manisa, Aydın, İçel, Adana, Antalya and Adıyaman. These olive trees constitute 80% of all trees in the Marmara Region, and 11% of the total number of trees.

In terms of quantity, this variety ranks third following the Memecik and Ayvalık varieties.

Kalamata Olive



Origin: Akhisar district of Manisa.

Geographical Distribution: It grows in the Akhisar, Manisa, Turgutlu, Saruhanlı, İzmir Kemalpaşa, Selçuk, central Aydın, Söke, Karacasu and Kuyucak districts.

Certain characteristics: Strong, generally large, wide and broad. Branching and foliage density is high.

Use: Its fruits are large and the pits are of medium size; the oil content is 20.6%. When irrigated properly and grown under good conditions, it yields every year.

Origin: Mersin, Tarsus

Geographical Distribution: Central Mersin, Erdemli, Gülnar, Adana Seyhan, Kozan and Yumurtalık districts.

Characteristics of Sarı Ulak: It is a strong tree species. The olives are medium-sized. The olives are elongated and cylindrical in shape. In general, these olives consist of 72% flesh and 28% pit. Sarı Ulak are generally used as black and green table olives. They have a very good taste.

OLIVES

Gemlik



Sarı Ulak



OLIVES

Halhali

Olives are medium-sized and the pits are large. These olives contain 21.9% oil. The olives harvested when green are processed as the “cracked olive” type. Olives harvested in the black maturity period are used as black table olives and in oil production. Besides its consumption in the region, it is also exported to neighboring Arab countries.



Saurani (Savrani)



This is a tree of medium-strength, forming a medium-sized wide, rounded crown. The olives and pits are small. The olive comprises 13% pit and contains 29% oil. As this variety is rich in oil, it is generally used for oil production.

Koroneiki (Crete)

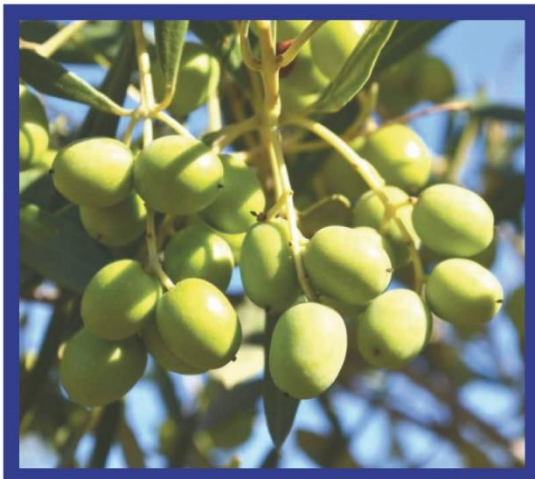


Origin: Is a cultivar from Greece.

Geographical Distribution: It accounts for 50-60% of the olive-growing areas in its country of origin and in the Aegean region.

Certain characteristics: Since it is one of the most used cultivars for dense planting areas, it is planted in many countries on different continents. It is a very high-yield cultivar, containing 20% very high-quality oil, and is very stable. This variety begins fruiting very early. It is an attractive variety for very dense planting areas.

Arbosana



Origin: This is a cultivar from Spain.

Geographical Distribution: At present, it is spread across its region of origin. Since it is one of the most used cultivars for dense planting areas, it is planted in many countries on different continents.

Certain characteristics: It is a very high and consistent yield cultivar that allows for very early production. As a tree of lower vigor, it is a great choice for high-density planting. It has a long maturation period. Although it is widely preferred due to its organoleptic properties, its average oil content is 19-20%. The root has a high spreading capacity.



13 YILDIZ
GROUP

OLIVES

Arbequina



Arbequina is a VARIETY used for OIL PRODUCTION suitable for both density (40-50 plants/da) and high density (150-250 plants/da) cultivation.

In the current conditions, when labor cost is very high and the number of workers is low, Arbequina has come to the fore as a variety that is suitable for machine harvesting.

In olive cultivation, 80% of the annual production costs goes to harvest labor, but when the orchard is established with Arbequina, this cost decreases to 20%. 10 da of Arbequina orchard can be harvested in 1.5 hours with a machine. Furthermore, through machine harvesting, a high-quality extra virgin oil is obtained, as the olives do not fall to the ground and are not crushed, and can be pressed on the day of harvest.

The time of olive harvesting is very important, as the oil rate will be very low when harvested early, while most of the fruit will fall on the ground and the oil quality will decrease as fermentation begins when harvested late. With machine harvesting, the yield and quality will be high, as the olives will be harvested under optimum conditions.



Arbequina does not need a pollinator, as it is self-fertilizing. Another important feature of Arbequina is that it is one of the varieties most resistant to Vorticillium, as one of the main diseases.

It is a very productive variety. The most important issue when growing dwarf trees of this variety is to have sufficient water available, and to keep the form of the tree under control, e.g. through pruning. The height of the tree should be a maximum of 2.5 meters for the machine to work comfortably.

Growers of dwarf varieties are generally happy, as investments are recouped very quickly. In dwarf olive (high density) cultivation, yield starts in the second year and economic efficiency is reached in the fourth year. The average yield under optimum conditions in Spain is 1.5-2 tons.

ADDITIONAL VARIETIES



HAWTHORN / HAWBERRY



JUJUBE

ADDITIONAL VARIETIES



HAYWARD

It is the most widely grown female kiwi fruit in the world. It has an excellent taste and aroma. The fruits are smooth and oval shaped, with an average weight greater than 100 g. The skin is green-brown, and covered with thin hairs. The pulp is bright green. This variety is very suitable for storage.

It requires some hand thinning. The time of maturity of this variety is late October-early November. It is a very productive variety. It is one of the most cold-resistant varieties of kiwi.

The pollinators of the Hayward kiwi variety are Matua and Tomuri.



LOCUST BEAN / CAROB



MEDLAR



STEVIA

The stevia plant (sweet leaf) came originally from Brazil, Argentina and Paraguay. Currently Stevia is produced in many countries, including the United States, China, Japan, India and South Korea. The major growers of Stevia are Paraguay, Brazil, Japan and China. It belongs to the Asteraceae family.

Sun and rain are the most important factors for the growth of Stevia plants. Stevia is a water-loving plant and can be harvested 2 or 3 times a year, depending on its ecology. When the stevia reaches a height of 25-30 cm from the ground, it is collected by cutting it from its stem. This plant grows up to 60-90 cm. The stem and leaves are cleaned. The sweetening effect of Stevia is attributable to the natural extracts (Rebaudioside A) that occur in its leaves, making Stevia leaves 300 times sweeter than sugar. Before extracting the Reb A (Rebaudioside A) extract, the leaves are sun dried or hot air dried. Since this sweet extract contains no calories, it is not absorbed by the human body.



BLUEBERRY

BLUEBERRY VARIETIES

- Bluecrop
- Duke
- Patriot
- Chandler
- Elliot
- Darrow