

**Graham's FacTree** Vol 6 March 2011



Welcome to the next edition of The Evaluation Facts, a regular newsletter keeping you in touch with the latest cultivar evaluation information, from the cultivar evaluation program being coordinated by Graham's Factree.

It has been quite a few weeks since our last edition and evaluations published this week will spread from mid to late January. Evaluations are still flowing in from the stonefruit primary site at Renmark and we are sure you will find some cultivars of interest in this edition of the Evaluation Facts including recently released 'Brittany Gold' apricot.

In order to assist growers to make direct comparisons between the maturity timing of a commercially planted variety against a test variety from the newsletter, we will be endeavouring to include a brief note of what commercial varieties are currently being picked out of the evaluation region. Obviously, exact picking dates can vary from grower to grower and within one region however, we hope this information can act as a guide and be beneficial to those reading the newsletter.

'Fire Sweet' and 'Fire Pearl' nectarines along with 'Primetime' plum and 'Tatura 204' peach were all being picked in the Renmark region around the 15th of January with 'Dapple Dandy' interspecific plum not far behind.

In this edition we also have some approximate pick dates out of the Cobram area which may also help growers in comparing the maturity sequences of the cultivars in the newsletter, these include 'Elegant Lady' peach which was picked around the 15th January and 'Zee Lady' Peach which was scheduled to be picked the week of the 17th January.

We would like to take this opportunity to remind everyone interested in the evaluation program and those who wish to continue receiving the newsletter next season, to contact their local grower association to express their interest.

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reliance on any of the information provided in this newsletter.

We strongly recommend that you obtain independent advice before you make any decisions in reliance on this newsletter.

Specifically you should make and rely on your own enquiries in relation to any district performance, cropping ability, pollination or any other aspect of the cultivars and/or rootstock mentioned in this newsletter.

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the payment of the cost of the replacement trees, or equivalent trees. We will in no event be liable for any loss of profits or other loss or damage whatsoever.



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plit Stone    Pass   Fail	pilt Stone	Date of Evaluat	tion	9/12011		Location	Riverland	
Split Stone	Split Stone    Pass   Fail	Evaluator Nam	e	Jason		Rootstock	Nemared	
Russet   Pass   Fail  Cracking   Pass   Fail  Appearance   Pass   Fail  Appearance   Pass   Fail  Fruit Doubles   Pass   Fail  Fruit Size mm   69mm (63-75)  Bloom 10%   Pink bud 23/8/2010   Full Bloom   5/9/2010  1st Pick   9/1/2011   2nd Pick    Skin   Cream   Green   Orange   Yellow   Pink     Maroon   Purple   Red   Dark Red     Flesh   Cream   Green   White   Yellow   Orange     Red   Purple   Red   Dark Red     Flavour   Acid   Low Acid   Sub-Acid    Brix %   16 (12-19)    Score /10   6    Comments & Commercial   Fruit is getting pale as tree ages, obvious unopened splitstoes, reasonable amount of russet.	Russet   Pass   Fail   Cracking   Pass   Fail   Appearance   Pass   Pail   Appearance   Pail   Appearance   Pass   Pail   Appearance   Pail   Appearance   Pass   Pail   Appearance   Pail   Appear	Cultivar		FTN0423		Variety	white nect	arine
Russet   Pass   Fail   Cracking   Pass   Fail   Appearance   Pass   Fail   Appearance   Pass   Fail   Fruit Doubles   Pass   Fail   Crop Yield   High   Medium   Low   Fruit Size mm   69mm (63-75)   Bloom 10%   Pink bud 23/8/2010   Full Bloom   5/9/2010   1st Pick   9/1/2011   2nd Pick   Skin   Cream   Green   Orange   Yellow   Pink   Maroon   Purple   Red   Dark Red   Flesh   Cream   Green   White   Yellow   Orange   Red   Purple   Flavour   Acid   Low Acid   Sub-Acid   Brix %   16 (12-19)   Score /10   6   Progress to Stage 2   Yes   No	Russet   Pass   Fail    Cracking   Pass   Fail    Appearance   Pass   Fail    Appearance   Pass   Fail    Fruit Doubles   Pass   Fail    Crop Yield   High   Medium   Low    Fruit Size mm   69mm (63-75)    Bloom 10%   Pink bud 23/8/2010   Full Bloom   S/9/2010    1st Pick   9/1/2011   2nd Pick    Skin   Cream   Green   Orange   Yellow   Pink    Maroon   Purple   Red   Dark Red    Flesh   Cream   Green   White   Yellow   Orange    Red   Purple    Flavour   Acid   Low Acid   Sub-Acid    Brix %   16 (12-19)    Score /10   6    Comments & Comments & Commercial    Commercial   Comparator    Fruit is getting pale as tree ages, obvious unopened splitstoes, reasonable amount of russet.	Split Stone		<b>▼</b> Pass		Fa	ail	
Fail	Pass   Fail	Balanced Taste		<b>▼</b> Pass		☐ Fa	ail	
Pass   Fail	Pass   Fail	lusset		Pass		<b>⋉</b> Fa	ail	
Fail	Fruit Doubles   Pass   Fail	Cracking		▼ Pass		☐ Fa	ail	
Fruit Doubles	Fruit Doubles	Appearance		Pass		⊠ Fa	ail	
Crop Yield	Fruit Size mm   69mm (63-75)	Stem Tear		▼ Pass		☐ Fa	ail	
Fruit Size mm   69mm (63-75)	Fruit Size mm  69mm (63-75)  Bloom 10% Pink bud 23/8/2010 Full Bloom 5/9/2010  1st Pick 9/1/2011 2nd Pick  Skin   Gream   Green   Orange   Yellow   Pink     Maroon   Purple   Red   Dark Red  Flesh   Gream   Green   White   Yellow   Orange     Red   Purple  Flavour   Acid   Low Acid   Sub-Acid  Brix % 16 (12-19)  Score /10 6  Progress to Stage 2   Yes   No	Fruit Doubles		▼ Pass		☐ Fa	ail	
Bloom 10% Pink bud 23/8/2010 Full Bloom 5/9/2010  1st Pick 9/1/2011 2nd Pick  Skin   Cream   Green   Orange   Yellow   Pink     Maroon   Purple   Red   Dark Red  Flesh   Cream   Green   White   Yellow   Orange     Red   Purple  Flavour   Acid   Low Acid   Sub-Acid  Brix % 16 (12-19)  Score /10 6  Progress to Stage 2   Yes   No	Full Bloom   Full Bloom   S/9/2010     S/9/2010   S/9	Crop Yield		☐ High	X	Medium		Low
Ist Pick  9/1/2011  2nd Pick  Skin   Cream   Green   Orange   Yellow   Pink     Maroon   Purple   Red   Dark Red  Flesh   Cream   Green   White   Yellow   Orange     Red   Purple  Flavour   Acid   Low Acid   Sub-Acid  Brix %   16 (12-19)  Score /10   6  Progress to Stage 2   Yes   No	Skin   Cream   Green   Orange   Yellow   Pink     Maroon   Purple   Red   X Dark Red     Flesh   Cream   Green   White   Yellow   Orange     Red   Purple   Red   X Dark Red     Red   Purple   Red   Yellow   Orange     Red   Purple   Red   X Dark Red     Red   Purple   Red   Yellow   Orange     Red   Purple   X Low Acid   Sub-Acid     Sub-Acid   No     Store / 10   6     Progress to Stage 2   Yes   X No     Comments & Commercial Comparator   Fruit is getting pale as tree ages, obvious unopened splitstoes, reasonable amount of russet.	Fruit Size mm	69mm (63	i-75)				
Skin   Cream   Green   Orange   Yellow   Pink     Maroon   Purple   Red   Dark Red     Flesh   Cream   Green   White   Yellow   Orange     Red   Purple     Red   Sub-Acid     Brix %   16 (12-19)     Score /10   6     Progress to Stage 2   Yes   No     No     Comments & Commercial     Fruit is getting pale as tree ages, obvious unopened splitstoes, reasonable amount of russet.	Skin   Cream   Green   Orange   Yellow   Pink   Maroon   Purple   Red   Dark Red   Orange   Red   Dark Red   Orange   Red   Orange   Red   Purple   Red   Dark Red   Orange   Red   Purple   Red   Dark Red   Sub-Acid   Sub-Acid   Sub-Acid   Sub-Acid   Sub-Acid   Sub-Acid   Sub-Acid   Score /10   6   Orange   Red   Progress to Stage 2   Yes   No   No   Orange   Red   Progress to Stage 2   Yes   No   Orange   Pruit is getting pale as tree ages, obvious unopened splitstoes, reasonable amount of russet.	Bloom 10%	Pink bud 2	23/8/2010		Full Bloom	5/9/2010	
Maroon   Purple   Red   Dark Red	Maroon Purple Red Dark Red  Flesh Cream Green White Yellow Orange Red Purple  Flavour Acid Low Acid Sub-Acid  Brix % 16 (12-19)  Score /10 6  Comments & Commercial Comparator  Fruit is getting pale as tree ages, obvious unopened splitstoes, reasonable amount of russet.	1st Pick	9/1/2011			2nd Pick		
Flesh  Cream Green White Yellow Orange Red Purple  Flavour Acid Low Acid Sub-Acid  Brix % 16 (12-19)  Score /10 6  Progress to Stage 2 Yes No  Comments & Commercial Fruit is getting pale as tree ages, obvious unopened splitstoes, reasonable amount of russet.	Flesh  Cream	_		_	<del></del>	ge	_	☐ Pink
Red Purple  Flavour Acid  Low Acid  Sub-Acid  Brix % 16 (12-19)  Score /10 6  Progress to Stage 2  Yes  No  Comments & Commercial  Fruit is getting pale as tree ages, obvious unopened splitstoes, reasonable amount of russet.	Red Purple  Flavour					<u>.</u>		Orange
Brix % 16 (12-19)  Score /10 6  Progress to Stage 2	Brix % 16 (12-19)  Score /10 6  Progress to Stage 2 Yes No  Comments & Commercial Comparator  Fruit is getting pale as tree ages, obvious unopened splitstoes, reasonable amount of russet.			Purple				
Score /10 6  Progress to Stage 2 Yes No  Comments & Commercial Fruit is getting pale as tree ages, obvious unopened splitstoes, reasonable amount of russet.	Score /10 6  Progress to Stage 2 Yes  No  Comments & Commercial Comparator Fruit is getting pale as tree ages, obvious unopened splitstoes, reasonable amount of russet.	Flavour		☐ Acid	X	Low Acid		Sub-Acid
Progress to Stage 2 Yes No  Comments & Commercial Fruit is getting pale as tree ages, obvious unopened splitstoes, reasonable amount of russet.	Progress to Stage 2 Yes No  Comments & Commercial Comparator  Fruit is getting pale as tree ages, obvious unopened splitstoes, reasonable amount of russet.	Brix %	16 (12-19)	1				
Comments & Commercial Fruit is getting pale as tree ages, obvious unopened splitstoes, reasonable amount of russet.	Comments & Commercial Comparator  Fruit is getting pale as tree ages, obvious unopened splitstoes, reasonable amount of russet.	Score /10	6					
Commercial Fruit is getting pale as tree ages, obvious unopened splitstoes, reasonable amount of russet.	Fruit is getting pale as tree ages, obvious unopened splitstoes, reasonable amount of russet.  Comparator	Progress to Sta	ge 2	☐ Yes		X N	0	
	ao Editorial Notos:	Commercial	Fruit is gettin	ng pale as tree ages, obviou:	s unopened splitstoes,	reasonable amount of	russet.	

### **Stage 2 Evaluation Date of Evaluation** 8/1/2011 Location Riverland Jason Nemaguard **Evaluator Name** Rootstock FTP078 Cultivar Variety white peach Pink Bud 27/8/2010 **Full Bloom** 6/9/2010 8/1/2011 1st Pick 2nd Pick **Skin Thickness Colour Intensity** Thin **⋈** Medium Thick Dull Moderate X Bright **Colour Type** Striped X Solid Blushed ☐ Bi-coloured Over Colour X None Cream Green Orange Yellow Pink Maroon Purple Red Dark Red **Background Colour** ▼ Cream Green Yellow/Green Yellow Bruising Skin/10 9 X Absent Light Moderate Heavy Flesh Colour Cream Green X White Orange Red Purple Flesh Texture Crisp Hard Coarse X Crunchy **X** Rubbery Soft X Juicy Grainy/gritty Medium Fine/melting Flesh /10 Bleeding ☐ None X Around stone Under skin Amount <5% Ave Fruit Size mm 80mm (78-85) Brix % 12 (11-15) Fruit Shape Rounded Oblong Ovate X Slightly flat Asymmetric Symmetric Fruit Tip Fruit Indent ☐ Flat Slight X Flat Large Slight Deep Flavour Acid Aromatic Balanced Bitter Bland X Slightly sweet Firmness Soft ▼ Medium Hard Very sweet Split Stone % Fruit /10 8 Russet Majority ▼ None Some **Russet Position** Lenticel Calyx end Cheeks Complete General Stem bowl Stem end Sunburn X Absent Light Moderate Heavy Stem Tear Cracking X None Some Severe X None Some Severe Limb Rub Heavy None X Light Moderate Cracking Preharvest Drop X None Some Severe Evident ▼ Not Evident **Fruiting Habit** X bearer Lateral **Uniform Ripening** X Yes Semispur Spur Type ☐ No Flower Density Light None Average Heavy X Commercial Fruit Doubles X None Low Average High Crop Load Heavy None Light X Commercial X Average Upright spreading **Tree Vigour** Tree Habit Weak X Average Strong X Upright Spreading **Bacterial Spot** X None Few Many Smothered Tree /10 Comments & Overall Commercial 8.5 **End of Summer sweet** Score /10 Comparator **Factree Editorial Notes:**

### **Stage 2 Evaluation Date of Evaluation** 11/1/2011 Location Riverland **Evaluator Name** Jason Rootstock GF677 FTP0510 Cultivar Variety Yellow peach **Full Bloom** Pink Bud 13/8/2010 30/8/2010 11/1/2011 1st Pick 2nd Pick Skin Thickness Colour Intensity Thin X Medium Thick Dull Moderate ■ Bright **Colour Type** Striped Solid Blushed ☐ Bi-coloured Over Colour Cream X None Green Orange Yellow Pink Maroon Purple Red Dark Red **Background Colour** Cream Green Yellow/Green X Yellow Bruising Skin/10 Moderate ☐ Heavy Absent Light Flesh Colour Cream Green White X Yellow Orange Purple Flesh Texture Crisp Hard Coarse **X** Rubbery Soft Crunchy X Juicy Grainy/gritty Medium Fine/melting 8 Flesh /10 Bleeding ▼ None Around stone Under skin Amount Ave Fruit Size mm 80mm (73-87) 12 (12-14) Fruit Shape Oblong Ovate Rounded ▼ Slightly flat Asymmetric Symmetric Fruit Tip Fruit Indent ☐ Flat Flat Large Slight Deep Flavour Acid Aromatic **X** Balanced Bitter Bland X Slightly sweet Firmness Soft Medium Hard Very sweet Split Stone % 5% Fruit /10 Russet Majority ▼ None Some **Russet Position** Cheeks Complete General Lenticel Stem end Calyx end Stem bowl Sunburn X Absent Light Moderate Heavy Stem Tear Cracking ▼ None Some Severe X None Some Severe Limb Rub Moderate Heavy None X Light Cracking Preharvest Drop X None Some Severe Evident ▼ Not Evident **Fruiting Habit** X bearer Lateral **Uniform Ripening** X Yes Semispur Spur Type No Flower Density None Light X Average Heavy Commercial Fruit Doubles X None Low Average High Crop Load Commercial ☐ None Light X Average Heavy Upright spreading **Tree Vigour** Tree Habit ☐ Weak X Average Strong X Upright Spreading **Bacterial Spot** X None ☐ Few Many Smothered Tree /10 Comments & Overall Commercial Score /10 Comparator **Factree Editorial Notes:**

### **Stage 2 Evaluation Date of Evaluation** 18/1/2011 Location Riverland **Evaluator Name** Jason Rootstock GF8-1 FTIP0214 Cultivar Pluot Variety Pink Bud **Full Bloom** 4/9/2010 16/1/2011 1st Pick 2nd Pick Skin Thickness Colour Intensity Thin Medium X Thick X Dull Moderate Bright **Colour Type** Striped Solid Blushed ★ Bi-coloured Over Colour Cream X None Green Orange Yellow Pink Maroon Purple Red Dark Red **Background Colour** Cream **⋉** Green Yellow/Green Yellow Bruising Skin/10 Absent X Light Moderate ☐ Heavy Flesh Colour Cream Green White Orange **⋉** Red Purple Flesh Texture Crisp Rubbery Hard Coarse X Crunchy Soft X Juicy Grainy/gritty Medium Fine/melting Flesh /10 Bleeding None Around stone Under skin Amount 100 Ave Fruit Size mm 65mm (58-70) 13 (10-15) Fruit Shape Oblong Ovate ▼ Rounded Slightly flat Asymmetric Symmetric Fruit Tip Fruit Indent X Flat **▼** Flat Large Slight Slight Deep Flavour Acid Aromatic ☐ Balanced Bitter **⋉** Bland X Slightly sweet Firmness Very sweet Soft Medium Hard Split Stone % Fruit /10 Russet Majority ▼ None Some **Russet Position** Cheeks Complete General Lenticel Stem end Calyx end Stem bowl Sunburn Absent X Light Moderate Heavy Stem Tear Cracking ☐ None X Some None X Some Severe Severe Limb Rub None X Light Moderate Cracking Preharvest Drop None **X** Some Severe Evident ▼ Not Evident **Fruiting Habit** Lateral Uniform Ripening bearer X Yes **▼** Semispur Spur Type No Flower Density None Light X Commercial Average Heavy **Fruit Doubles** X None Low High Average Crop Load Average None Light Heavy X Commercial Upright spreading **Tree Vigour** Tree Habit ☐ Weak X Average Strong Upright Spreading **Bacterial Spot** X None | Few Many Smothered Tree /10 Comments & Overall Commercial Dapple Dandy is close to picking in a couple of days Score /10 Comparator **Factree Editorial Notes:**

### **Stage 2 Evaluation Date of Evaluation** 19/1/2011 Location Riverland **Evaluator Name** Jason Rootstock Nemaguard FTP034 Cultivar Variety white peach **Full Bloom** Pink Bud 20/8/2010 12/9/2010 19/1/2011 1st Pick 2nd Pick Skin Thickness Colour Intensity Thin X Medium Thick Dull Moderate ■ Bright **Colour Type** Striped Solid **▼** Blushed ☐ Bi-coloured Over Colour Cream X None Green Orange Yellow Pink Maroon Purple Red Dark Red **Background Colour** ▼ Cream Green Yellow/Green Yellow Bruising Skin/10 8 X Absent Moderate ☐ Heavy Light Flesh Colour ▼ Cream Green White Orange Purple Flesh Texture Crisp Hard Coarse X Crunchy **X** Rubbery Soft Juicy Grainy/gritty Medium Fine/melting Flesh /10 6 Bleeding None X Around stone Under skin Amount 5% Ave Fruit Size mm Fruit Shape ▼ Oblong Ovate Rounded Slightly flat Asymmetric Symmetric Fruit Tip Fruit Indent X Flat **▼** Flat Large Slight Slight Deep Flavour Acid Aromatic ☐ Balanced Bitter Bland X Slightly sweet Firmness Very sweet Soft ▼ Medium Hard Split Stone % Fruit /10 Russet Majority ▼ None Some **Russet Position** Cheeks Complete General Lenticel Stem end Calyx end Stem bowl Sunburn X Absent Light Moderate Heavy Stem Tear Cracking X None Some Severe X None Some Severe Limb Rub X None Moderate Light Heavy Cracking Preharvest Drop X None Some Severe Evident ▼ Not Evident **Fruiting Habit** X bearer Lateral Uniform Ripening Semispur X Yes Spur Type No Flower Density None X Light Average Heavy Commercial Fruit Doubles X None Low High Average Crop Load Average Commercial None X Light Heavy Upright spreading **Tree Vigour** Tree Habit ☐ Weak X Average Strong ▼ Upright Spreading **Bacterial Spot** X None | Few Many Smothered Tree /10 Comments & Overall Commercial between Summer Sweet and Snow King Score /10 Comparator **Factree Editorial Notes:**

### **Stage 2 Evaluation Date of Evaluation** 15/1/2011 Location Riverland **Evaluator Name** Jason Rootstock GF677 FTP045 Cultivar Variety white peach **Full Bloom** Pink Bud 15/8/2010 5/9/2010 13/1/2011 1st Pick 2nd Pick Skin Thickness Colour Intensity Thin X Medium Thick Dull Moderate ■ Bright **Colour Type** Striped Solid **▼** Blushed ☐ Bi-coloured Over Colour Cream X None Green Orange Yellow Pink Maroon Purple Red Dark Red **Background Colour** ▼ Cream Green Yellow/Green Yellow Bruising Skin/10 Absent X Light Moderate ☐ Heavy Flesh Colour Cream Green X White Orange Purple Flesh Texture Crisp Hard Coarse X Crunchy Rubbery Soft X Juicy Grainy/gritty Medium Fine/melting Flesh /10 Bleeding None X Around stone Under skin Amount <5% Ave Fruit Size mm 75mm (73-80) 11 (10-15) Fruit Shape Oblong Ovate ▼ Rounded Slightly flat Asymmetric Symmetric Fruit Tip Fruit Indent X Flat **▼** Flat Large Slight Slight Deep Flavour Acid Aromatic ☐ Balanced Bitter Bland X Slightly sweet Firmness Soft ▼ Medium Hard Very sweet Split Stone % Fruit /10 Russet Majority ▼ None Some **Russet Position** Cheeks Complete General Lenticel Stem end Calyx end Stem bowl Sunburn X Absent Light Moderate Heavy Stem Tear Cracking None X Some Severe X None Some Severe Limb Rub Moderate None X Light Heavy Cracking Preharvest Drop X None Some Severe Evident ▼ Not Evident **Fruiting Habit** |X | bearer Lateral **Uniform Ripening** X Yes Semispur Spur Type No Flower Density None Light X Average Heavy Commercial **Fruit Doubles** X None Low Average High Crop Load Commercial None Light X Average Heavy Upright spreading **Tree Vigour** Tree Habit ☐ Weak X Average Strong X Upright Spreading **Bacterial Spot** X None ☐ Few Many Smothered Tree /10 Comments & Overall Commercial Score /10 Comparator **Factree Editorial Notes:**

Date of Evaluat	ion	12/1/2011		Location	Riv	verland	
Evaluator Nam	e	Jason		Rootstock	Ne	maguard	
Cultivar		FTN075		Variety	Ne	ctarine	
Split Stone		▼ Pass		F:	ail		
Balanced Taste		Pass		ズ Fa	ail		
Russet		Pass		ズ Fa	ail		
Cracking		X Pass		☐ F	ail		
Appearance		Pass		⋉ F	ail		
Stem Tear		▼ Pass		☐ Fa	ail		
Fruit Doubles		▼ Pass		<u></u> Fa	ail		
Crop Yield		High		Medium		X Low	
Fruit Size mm	60-66mm						
Bloom 10%	Pink Bud 1	16/8/2010		Full Bloom	10/9/2010		
1st Pick	12/1/2011	I		2nd Pick			
☐ Maroc Flesh ☐ Cream ☐ Red		☐ Purple ☐ Green ☐ Purple	☐ Red ☐ White		☐ Dark Re   ▼ Yellow	d	☐ Orange
Flavour		X Acid		Low Acid		Sub-Acid	b
Brix %	17 (16-18)	)					
Score /10	3						
Progress to Sta	ge 2	☐ Yes		X N	lo		
	ge 2		ng (only 4 left on trees) some				
ee Editorial	Notes:						

### **Stage 2 Evaluation Date of Evaluation** 9/1/2011 Location Riverland GF677 **Evaluator Name** Jason Rootstock FTP0416 Cultivar Variety White peach Pink Bud 28/8/2010 **Full Bloom** 27/9/2010 1st Pick 9/1/2011 2nd Pick **Skin Thickness** Colour Intensity Thin **⋉** Medium Thick Dull Moderate ■ Bright Colour Type Striped X Solid Blushed ☐ Bi-coloured Over Colour X None Cream Green Orange Yellow Pink Maroon Purple Dark Red **Background Colour** Cream Green Yellow/Green Yellow Bruising Skin/10 Absent Light Moderate Heavy Flesh Colour ▼ Cream ☐ White Green Yellow Orange Red Purple Flesh Texture Hard Coarse Crisp Rubbery Soft X Crunchy X Juicy Grainy/gritty Medium Fine/melting Bleeding Flesh /10 Under skin ☐ None X Around stone Amount <5% Ave Fruit Size mm 82mm (75-87) Brix % 12 (10-14) Fruit Shape Slightly flat Oblong Ovate **X** Rounded Asymmetric Symmetric Fruit Tip Fruit Indent Large X Flat Slight Deep **⋉** Flat Slight Flavour Bitter Acid Aromatic Balanced Bland Slightly sweet Firmness ▼ Very sweet Soft **X** Medium Hard Fruit /10 8 Split Stone % Russet X None Some Majority **Russet Position** Calyx end Cheeks Complete General Lenticel Stem bowl Stem end Sunburn X Absent Light Moderate Heavy Stem Tear Cracking X None Some Severe X None Some Severe Limb Rub None X Light Cracking Preharvest Drop X None X Not Evident Some Severe Evident X Lateral bearer **Fruiting Habit Uniform Ripening** Semispur Spur Type Yes X No Flower Density None X Light Average Heavy Commercial **Fruit Doubles** X None Low Average High **Crop Load** Heavy None X Light Commercial □ Upright spreading Tree Vigour Tree Habit Weak ★ Average Strong Upright Spreading **Bacterial Spot** X None | Few Many Smothered Tree /10 Comments & Overall May crop better in other regions. Some stone splitting when cut (freestone peach) Commercial Score /10 Comparator **Factree Editorial Notes:**

### **Stage 2 Evaluation Date of Evaluation** 19/1/2011 Location Riverland **Evaluator Name** Jason Rootstock Nemaguard FTP052 Cultivar Variety Yellow peach Pink Bud 15/8/2010 **Full Bloom** 6/9/2010 1st Pick 19/1/2011 2nd Pick Skin Thickness **Colour Intensity** \_\_\_ Thin X Medium Thick Dull Moderate X Bright **Colour Type** Striped Solid Blushed Bi-coloured Over Colour ▼ None Cream Green Orange Yellow Pink Purple Dark Red Maroon Background Colour Cream X Yellow Green Yellow/Green Bruising Skin/10 8 Absent X Light Moderate Heavy Flesh Colour White Cream Green X Yellow Orange Red Purple Flesh Texture Hard Coarse Crisp **X** Rubbery Soft Crunchy X Juicy Grainy/gritty Medium Fine/melting Bleeding Flesh /10 None Around stone Under skin Amount **Ave Fruit Size mm** Brix % Fruit Shape Slightly flat Oblong Ovate ▼ Rounded Asymmetric Symmetric Fruit Tip Fruit Indent X Flat Slight **⋉** Flat Slight Large Deep Flavour Acid Aromatic ▼ Balanced Bitter Bland X Slightly sweet Firmness Very sweet Soft ▼ Medium Hard 0 Fruit /10 8 Split Stone % Russet X None Some Majority **Russet Position** Calyx end Cheeks Complete General Lenticel Stem bowl Stem end Sunburn X Absent Light Moderate Heavy Stem Tear Severe Cracking **X** None Severe ▼ None Some Some Limb Rub X None Light Cracking **Preharvest Drop** X None Severe Evident X Not Evident Some X Lateral bearer **Fruiting Habit Uniform Ripening** Spur Type X Yes ☐ No Semispur Flower Density None Light Average Heavy **▼** Commercial Fruit Doubles X None Low High Average Crop Load Light None Average X Commercial Upright spreading **Tree Vigour Tree Habit** ★ Strong ▼ Upright Weak Average Spreading **Bacterial Spot** Smothered X None Few Many Tree /10 Comments & Overall Commercial Score /10 Comparator Factree Editorial Notes:

### **Stage 2 Evaluation Date of Evaluation** 20/1/2011 Location Riverland GF677 **Evaluator Name** Jason Rootstock FTN036 Cultivar Variety Yellow nectarine Pink Bud 8/8/2010 **Full Bloom** 29/8/2010 1st Pick 20/1/2011 2nd Pick Skin Thickness **Colour Intensity** Thin X Medium Thick Dull **X** Moderate Bright **Colour Type** Striped Solid ▼ Blushed Bi-coloured Over Colour None Cream Green Orange Yellow Pink 20 Purple X Dark Red Maroon Background Colour Cream X Yellow Green Yellow/Green Bruising Skin/10 Absent X Light Moderate Heavy Flesh Colour White Cream Green X Yellow Orange Red Purple Flesh Texture Hard Coarse Crisp X Crunchy Rubbery Soft Fine/melting X Juicy Grainy/gritty Medium Bleeding Flesh /10 None X Around stone Under skin Amount 5% **Ave Fruit Size mm** 76mm (69-80) Brix % 13 (10-16) Fruit Shape Slightly flat ▼ Oblong Ovate Rounded Asymmetric Symmetric Fruit Tip Fruit Indent X Flat Slight Flat X Slight Large Deep Flavour Acid Balanced Bitter Bland X Slightly sweet Firmness Very sweet Soft Medium ★ Hard 0 Fruit /10 8 Split Stone % Russet None X Some Majority **Russet Position** X Calyx end Cheeks Complete General Lenticel Stem bowl Stem end Sunburn X Absent Light Moderate Heavy Stem Tear Severe Cracking **X** None Some Severe X None Some Limb Rub None X Light Cracking **Preharvest Drop** Evident X None Severe X Not Evident Some X Lateral bearer **Fruiting Habit Uniform Ripening** Spur Type X Yes ☐ No Semispur Flower Density None Light ★ Average Heavy Commercial Fruit Doubles X None Low Average High Crop Load None Light X Average Commercial Upright spreading **Tree Vigour Tree Habit** ▼ Upright Weak Average **X** Strong Spreading **Bacterial Spot** Smothered X None Few Many Tree /10 Comments & Overall Commercial Score /10 Comparator Factree Editorial Notes:

Date of Evaluat		16/1/2011		Location	Riverland	
Evaluator Nam	<b>e</b>	Jason		Rootstock	Nemaguar	d 
Cultivar		FTN0715		Variety	white nect	arine
Split Stone		Pass		⊠ F	ail	
Balanced Taste		X Pass		F	ail	
Russet		<b>⋉</b> Pass		F	ail	
Cracking		<b>⋉</b> Pass		F	ail	
Appearance		Pass		X F	ail	
Stem Tear		X Pass		F	ail	
Fruit Doubles		<b>⊠</b> Pass		F	ail	
Crop Yield		☐ High	X	Medium	l	Low
Fruit Size mm	75mm (73	3-77)				
Bloom 10%	Pink bud	20/8/2010		Full Bloom	6/9/2010	
1st Pick	16/1/2011	1		2nd Pick		
Skin 🗵 Cream		Green	☐ Orang	je	Yellow	☐ Pink
☐ Maroo		Purple	Red		☐ Dark Red	
Flesh □ Cream □ Red	ı	☐ Green ☐ Purple	<b>⋈</b> White		☐ Yellow	☐ Orange
Flavour		Acid		Low Acid	X	Sub-Acid
Brix %	13 (10-13)	)				
Score /10	7					
Progress to Sta	ge 2	☐ Yes		X N	lo	
Comments & Commercial Comparator	Not enough	colour				
ree Editorial	Notes:					

### **Stage 2 Evaluation** 12/1/2011 Date of Evaluation Location Riverland **Evaluator Name** Rootstock Jason Citation Cultivar Brittany Gold Variety Apricot **Pink Bud** 27/8/2010 **Full Bloom** 6/9/2010 1st Pick 12/1/2011 2nd Pick **Skin Thickness Colour Intensity** \_\_\_ Thin **▼** Medium Thick Dull **X** Moderate Bright **Colour Type** Striped Solid Blushed ☐ Bi-coloured Over Colour X None Cream Green Orange Yellow Pink Maroon Purple Dark Red **Background Colour** Green Yellow Cream Yellow/Green Bruising Skin /10 X Absent Light ☐ Moderate Heavy Flesh Colour Green White Purple Yellow ▼ Orange Red Cream Flesh Texture Soft Hard Coarse Crisp Rubbery Crunchy X Juicy Grainy/gritty X Medium Fine/melting Bleeding Flesh /10 Under skin X None Around stone Amount Ave Fruit Size mm 57mm (55-61) Brix % 16 Fruit Shape Slightly flat Oblong Ovate **X** Rounded Asymmetric Symmetric Fruit Tip Fruit Indent **⋉** Flat Slight Large Slight Deep **⋉** Flat Flavour X Acid Balanced Bitter X Bland Aromatic Slightly sweet Firmness Very sweet Soft Medium Hard Fruit /10 6 Split Stone % Russet X None Some Majority **Russet Position** Calyx end Cheeks Complete Lenticel Sunburn X Absent Moderate Heavy Light Stem Tear Cracking Severe X None Some None Some Severe Limb Rub Moderate X None Light Heavy Cracking Preharvest Drop None **X** Some Severe Evident ▼ Not Evident Lateral **Fruiting Habit** bearer **Uniform Ripening** X Yes X Semispur Spur Type Flower Density Light ☐ None Average Heavy ▼ Commercial **Fruit Doubles** X None Low Average High Crop Load None Light X Commercial Upright spreading Tree Vigour Tree Habit Weak X Average Strong Upright Spreading **Bacterial Spot** X None Few Many Smothered Tree /10 8 Comments & Overall Large sutre, acid & bumpy skin, ok flavor but not that sweet, Some stone burn. Only going to Commercial stage 2 evaluation due to yeild and size. Score /10 Comparator **Factree Editorial Notes:**

### Stage 2 Evaluation 14/1/2011 Location Riverland **Date of Evaluation Evaluator Name** Rootstock Citation Jason Cultivar Dapple Fire Variety Pluot Pink Bud 27/8/2010 **Full Bloom** 9/9/2010 1st Pick 14/1/2011 2nd Pick Skin Thickness Colour Intensity X Dull Thin **⋉** Medium Moderate Thick Bright **Colour Type** Striped Solid Blushed X Bi-coloured Over Colour X None Cream Green Orange Yellow Pink Dark Red Maroon Purple Red **Background Colour** Cream X Green Yellow/Green Yellow Bruising Skin/10 X Absent Light Heavy Moderate Flesh Colour Purple Cream Green White Yellow Orange **⋉** Red Flesh Texture Hard Coarse Crisp Crunchy Rubbery Soft **X** Medium Fine/melting X Juicy Grainy/gritty Bleeding Flesh /10 None Under skin Around stone Amount 100 Ave Fruit Size mm 62mm (59-66) Brix % 12.5 (10-15) Fruit Shape Slightly flat Oblong ▼ Ovate Rounded Asymmetric Symmetric **Fruit Tip** Fruit Indent Flat Large X Flat Slight Deep Slight Flavour Bitter Bland X Acid Aromatic Balanced X Slightly sweet Firmness Very sweet Soft ▼ Medium Hard Fruit /10 Split Stone % 6 Russet X None Some Majority **Russet Position** Calyx end Cheeks Complete General Lenticel Stem bowl Stem end Sunburn X Absent Light Moderate ☐ Heavy Stem Tear Cracking ▼ None Some Severe ☐ None X Some Severe Limb Rub X None Heavy Light Moderate Cracking Preharvest Drop ☐ None X Some Severe Evident X Not Evident **Fruiting Habit** Lateral Uniform Ripening bearer X Yes ☐ No **▼** Semispur Spur Type Flower Density Average ☐ None Light X Heavy X Commercial **Fruit Doubles** X None Low Average High Crop Load X Heavy Light Average None **▼** Commercial Upright spreading **Tree Vigour** Tree Habit Weak X Average Strong Upright Spreading **Bacterial Spot** X None Few Many Smothered Tree /10 Comments & Overall Commercial Can be too acidic if picked too early Score /10 Comparator Factree Editorial Notes:

### Stage 2 Evaluation 14/1/2011 Location Riverland **Date of Evaluation Evaluator Name** Rootstock H29C Jason Cultivar Primetime Variety Plum Pink Bud 27/8/2010 **Full Bloom** 17/9/2010 1st Pick 14/1/2011 2nd Pick Skin Thickness Colour Intensity Thick X Dull Thin **⋉** Medium Moderate Bright **Colour Type** Striped X Solid Blushed Bi-coloured Over Colour X None Cream Green Orange Yellow Pink Dark Red Maroon Purple Red **Background Colour** Cream Green Yellow/Green X Yellow Bruising Skin/10 8 X Absent Light Heavy Moderate Flesh Colour Purple Cream Green White Yellow Orange **⋉** Red Flesh Texture Hard Coarse Crisp X Crunchy Rubbery Soft Fine/melting X Juicy Grainy/gritty Medium Bleeding Flesh /10 None Under skin Around stone Amount 90 Ave Fruit Size mm 65mm (59-72) Brix % 15 (13-16) Fruit Shape Slightly flat Oblong ▼ Ovate Rounded Asymmetric Symmetric **Fruit Tip** Fruit Indent Large X Flat Slight Deep Flat Slight Flavour Bitter Bland X Acid Aromatic Balanced X Slightly sweet Firmness Very sweet Soft ▼ Medium Hard Fruit /10 Split Stone % Russet X None Some Majority **Russet Position** Calyx end Cheeks Complete General Lenticel Stem bowl Stem end Sunburn X Absent Light Moderate ☐ Heavy Stem Tear Cracking X None Some Severe ☐ None X Some Severe Limb Rub Heavy None X Light Moderate Cracking Preharvest Drop ☐ None X Some Severe Evident X Not Evident **Fruiting Habit** Lateral Uniform Ripening bearer **▼** Semispur Spur Type X Yes ☐ No Flower Density None Heavy Light X Average X Commercial **Fruit Doubles** X None Low Average High Crop Load Heavy None Light **▼** Commercial ★ Average Upright spreading **Tree Vigour** Tree Habit Weak X Average Strong Upright Spreading **Bacterial Spot** X None Few Many Smothered Tree /10 Comments & Overall Commercial chewy and slightly acid skin Score /10 Comparator Factree Editorial Notes:

### Stage 2 Evaluation **Date of Evaluation** 15/1/2011 Location Riverland **Evaluator Name** Jason Rootstock GF677 FTP054 Cultivar Variety Yellow peach **Full Bloom** Pink Bud 7/8/2010 23/8/2010 15/1/2011 1st Pick 2nd Pick Skin Thickness Colour Intensity Thin X Medium Thick Dull Moderate ■ Bright **Colour Type** Striped Solid **▼** Blushed ☐ Bi-coloured Over Colour Cream X None Green Orange Yellow Pink Maroon Purple Red Dark Red **Background Colour** Cream Green Yellow/Green X Yellow Bruising Skin/10 8 X Absent Moderate ☐ Heavy Light Flesh Colour Cream Green White X Yellow Orange Purple Flesh Texture Crisp Hard Coarse X Crunchy **X** Rubbery Soft X Juicy Grainy/gritty Medium Fine/melting Flesh /10 Bleeding None X Around stone Under skin Amount <5% Ave Fruit Size mm 84mm (73-90) 10 (9-11) Fruit Shape Oblong Ovate ▼ Rounded Slightly flat Asymmetric Symmetric Fruit Tip Fruit Indent X Flat **▼** Flat Large Slight Slight Deep Flavour Acid Aromatic Balanced Bitter Bland Slightly sweet Firmness X Very sweet Soft ▼ Medium Hard Split Stone % 5% Fruit /10 8 Russet Majority ▼ None Some **Russet Position** Cheeks Complete General Lenticel Stem end Calyx end Stem bowl Sunburn X Absent Light Moderate Heavy Stem Tear Cracking None X Some Severe X None Some Severe Limb Rub Moderate Heavy None X Light Cracking Preharvest Drop X None Some Severe Evident ▼ Not Evident **Fruiting Habit** |X | bearer Lateral **Uniform Ripening** X Yes Semispur Spur Type No Flower Density None Light Heavy X Commercial Average **Fruit Doubles** X None Low High Average Crop Load Average ☐ None Light Heavy X Commercial Upright spreading **Tree Vigour** Tree Habit ☐ Weak Average **X** Strong X Upright Spreading **Bacterial Spot** X None Few Many Smothered Tree /10 Comments & Overall Commercial Score /10 Comparator **Factree Editorial Notes:**

Date of Evaluat	tion	22/1/2011		Location	Riverland	
Evaluator Nam	e	Jason		Rootstock	GF8-1	
Cultivar		FTA022		Variety	Apricot	
Split Stone		X Pass		<u></u>	ail	
Balanced Taste		Pass		ズ F	ail	
Russet		X Pass		<u></u>	ail	
Cracking		X Pass		<u></u>	ail	
Appearance		Pass		ズ F	ail	
Stem Tear		X Pass		F.	ail	
Fruit Doubles		X Pass		<u></u>	ail	
Crop Yield		☐ High	X	Medium	L	ow
Fruit Size mm	55mm (52	2-55)				
Bloom 10%	Pink bud	28/8/2010		Full Bloom	13/9/2010	
1st Pick	22/1/2011	1		2nd Pick		
Skin	on	☐ Green ☐ Purple ☐ Green ☐ Purple	⊠ Orang     ☐ Red     ☐ White		☐ Yellow ☐ Dark Red ☐ Yellow	☐ Pink  ☑ Orange
Flavour		☐ Acid	X	Low Acid	S	ub-Acid
Brix %	13 (12-17)	)				
Score /10	6					
Progress to Sta	ge 2	☐ Yes		X N	lo	
Comments & Commercial Comparator	not enough	flavor, slight green sutre				
ree Editorial	Notes:					

### Stage 2 Evaluation **Date of Evaluation** 22/1/2011 Location Riverland GF8-1 **Evaluator Name** Jason Rootstock FTIP039 Pluot Cultivar Variety Pink Bud 27/8/2010 **Full Bloom** 17/9/2010 1st Pick 22/1/2011 2nd Pick **Skin Thickness** Colour Intensity Thin Medium X Thick X Dull Moderate Bright Colour Type Striped X Solid Blushed ☐ Bi-coloured Over Colour X None Cream Green Orange Yellow Pink Maroon Purple Dark Red **Background Colour X** Green Cream Yellow/Green Yellow Bruising Skin/10 6 X Absent Light Moderate Heavy Flesh Colour White **⋉** Red Cream Green Yellow Orange Purple Flesh Texture Hard Coarse Crisp Rubbery Soft Crunchy X Juicy Grainy/gritty **▼** Medium Fine/melting Bleeding Flesh /10 Under skin ☐ None Around stone Amount 100% Ave Fruit Size mm 59mm (56-61) Brix % 14 Fruit Shape Slightly flat Oblong Ovate **X** Rounded Asymmetric Symmetric Fruit Tip Fruit Indent Large X Flat Slight Deep **⋉** Flat Slight Flavour Bitter **X** Balanced Acid Aromatic Bland X Slightly sweet Firmness Very sweet Soft **X** Medium Hard Fruit /10 0 Split Stone % Russet X None Some Majority **Russet Position** Calyx end Cheeks Complete General Lenticel Stem bowl Stem end Sunburn X Absent Light Moderate Heavy Stem Tear Cracking X None Some Severe X None Some Severe Limb Rub ☐ None X Light Cracking Preharvest Drop X Not Evident X None Some Severe Evident Lateral **Fruiting Habit** bearer **Uniform Ripening** X Yes **▼** Semispur Spur Type No Flower Density Light None Average ▼ Heavy Commercial **Fruit Doubles** X None Low Average High **Crop Load** None Light X Heavy Commercial Tree Vigour Upriging spreading Upright **Tree Habit** Weak Average X Strong X Upright Spreading **Bacterial Spot** X None ☐ Few Many Smothered Tree /10 Comments & Overall Commercial slight green appearance on calyx end, ok flavor Score /10 Comparator **Factree Editorial Notes:**

### Stage 2 Evaluation **Date of Evaluation** 23/1/2011 Location Riverland **Evaluator Name** Jason Rootstock Citation FTIP053 Pluot Cultivar Variety Pink Bud 15/8/2010 **Full Bloom** 4/9/2010 1st Pick 23/1/2011 2nd Pick **Skin Thickness** Colour Intensity Thin **⋉** Medium Thick Dull Moderate ■ Bright Colour Type Striped X Solid Blushed ☐ Bi-coloured Over Colour X None Cream Green Orange Yellow Pink Maroon Purple Dark Red **Background Colour** X Yellow Cream Green Yellow/Green Bruising Skin/10 Absent X Light Moderate Heavy Flesh Colour White X Yellow **⋉** Red Cream Green Orange Purple Flesh Texture Hard Coarse Crisp X Crunchy Rubbery Soft X Juicy Grainy/gritty Medium Fine/melting Bleeding Flesh /10 ☐ None ▼ Under skin Around stone Amount 40% Ave Fruit Size mm 63mm (60-67) Brix % 12 (11-13) Fruit Shape Slightly flat Oblong Ovate **X** Rounded Asymmetric Symmetric Fruit Tip Fruit Indent Large X Flat Slight Deep **⋉** Flat Slight Flavour Bitter **⋉** Balanced Acid Aromatic Bland X Slightly sweet Firmness Very sweet Soft **X** Medium Hard Fruit /10 0 Split Stone % Russet X None Some Majority **Russet Position** Calyx end Cheeks Complete General Lenticel Stem bowl Stem end Sunburn X Absent Light Moderate Heavy Stem Tear Cracking ☐ None X None Some Severe X Some Severe Limb Rub ☐ None X Light Cracking Preharvest Drop X Not Evident None **X** Some Severe Evident Lateral **Fruiting Habit** bearer **Uniform Ripening** X Yes **X** Semispur Spur Type No Flower Density Light None Average Heavy ▼ Commercial **Fruit Doubles** X None Low Average High **Crop Load** Heavy None Light X Commercial Tree Vigour Upriging spreading Upright Tree Habit Weak ★ Average Strong Upright **▼** Spreading **Bacterial Spot** X None ☐ Few Many Smothered Tree /10 Comments & Overall Commercial nothing outstanding on flavor. Sets a good crop and attains good size. Score /10 Comparator **Factree Editorial Notes:**

### Stage 2 Evaluation **Date of Evaluation** 25/1/2011 Location Riverland GF677 **Evaluator Name** Jason Rootstock FTN0112 Cultivar Variety Yellow nectarine Pink Bud 13/8/2010 **Full Bloom** 5/9/2010 1st Pick 25/1/2011 2nd Pick **Skin Thickness** Colour Intensity Thin **⋉** Medium Thick Dull **▼** Moderate Bright Colour Type Striped Solid **▼** Blushed ☐ Bi-coloured Over Colour X None Cream Green Orange Yellow Pink Maroon Purple Dark Red **Background Colour** X Yellow Cream Green Yellow/Green Bruising Skin/10 X Absent Light Moderate Heavy Flesh Colour White ▼ Orange Cream Green Yellow Red Purple Flesh Texture Hard Coarse Crisp **X** Rubbery Soft X Crunchy X Juicy Grainy/gritty Medium Fine/melting Bleeding Flesh /10 Under skin ☐ None X Around stone Amount 5% Ave Fruit Size mm 84mm (77-90) Brix % 11 (10-12) Fruit Shape Slightly flat ▼ Oblong Ovate Asymmetric Rounded Symmetric Fruit Tip Fruit Indent Large Flat X Slight Deep Flat Slight Flavour Bitter **⋉** Balanced Acid Aromatic Bland X Slightly sweet Firmness Very sweet Soft ▼ Medium Hard Fruit /10 0 8 Split Stone % Russet None **X** Some Majority **Russet Position** Calyx end X Cheeks Complete General Lenticel Stem bowl Stem end Sunburn X Absent Light Moderate Heavy Stem Tear Cracking X None Some Severe X None Some Severe Limb Rub None X Light Cracking Preharvest Drop X Not Evident Some X None Severe Evident X Lateral bearer **Fruiting Habit Uniform Ripening** X Yes Semispur Spur Type No Flower Density None Light ★ Average Heavy Commercial **Fruit Doubles** X None Low Average High **Crop Load** None Light X Average Commercial Tree Vigour Upriging spreading Upright **Tree Habit** Weak ★ Average Strong X Upright Spreading **Bacterial Spot** X None ☐ Few Many Smothered Tree /10 Comments & Overall Commercial Near Late Fair Score /10 Comparator **Factree Editorial Notes:**

### Stage 2 Evaluation **Date of Evaluation** 26/1/2011 Location Riverland **Evaluator Name** Jason Rootstock Nemaguard FTN077 Cultivar Variety Yellow nectarine Pink Bud 16/8/2010 **Full Bloom** 10/9/2010 1st Pick 26/1/2011 2nd Pick **Skin Thickness** Colour Intensity X Thin Medium Thick Dull Moderate ■ Bright Colour Type Striped Solid **▼** Blushed ☐ Bi-coloured Over Colour None Cream Green Orange Yellow Pink 40% Maroon Purple X Dark Red **Background Colour** X Yellow Cream Green Yellow/Green Bruising Skin/10 X Light Absent Moderate Heavy Flesh Colour White X Yellow Cream Green Orange Red Purple Flesh Texture Hard Coarse Crisp X Crunchy Rubbery Soft X Juicy Grainy/gritty Medium Fine/melting Bleeding Flesh /10 Under skin ☐ None X Around stone Amount 5% Ave Fruit Size mm 75mm (71-80) Brix % 14 (11-16) Fruit Shape Slightly flat ▼ Oblong Ovate Asymmetric Rounded Symmetric Fruit Tip Fruit Indent Large X Flat Slight Deep **⋉** Flat Slight Flavour Bitter Acid Aromatic Balanced Bland Slightly sweet Firmness X Very sweet Soft **X** Medium Hard Fruit /10 0 Split Stone % Russet None X Some Majority **Russet Position** Calyx end X Cheeks Complete General Lenticel Stem bowl Stem end Sunburn X Absent Light Moderate Heavy Stem Tear Cracking X None Some Severe X None Some Severe Limb Rub None X Light Cracking Preharvest Drop X Not Evident Some X None Severe Evident X Lateral bearer **Fruiting Habit Uniform Ripening** X Yes Semispur Spur Type No Flower Density None Light ★ Average Heavy Commercial **Fruit Doubles** X None Low Average High **Crop Load** None X Light X Average Tree Vigour Spreading Upright **Tree Habit** Weak ★ Average Strong X Upright Spreading **Bacterial Spot** X None ☐ Few Many Smothered Tree /10 Comments & Overall low to average crop, some russet and potential inking. Flavor is outstanding Commercial Score /10 Comparator **Factree Editorial Notes:**

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			Stage 1	Evaluation		
Date of Evalua	tion	30/1/2011		Location	Riverland	
Evaluator Nam	e	Jason		Rootstock	H29C	
Cultivar		FTIP001		Variety	Pluot	
Split Stone		▼ Pass		F.	ail	
Balanced Taste		▼ Pass		F.	ail	
Russet		▼ Pass		F	ail	
Cracking		▼ Pass		☐ F	ail	
Appearance		▼ Pass		F	ail	
Stem Tear		▼ Pass		F	ail	
Fruit Doubles		▼ Pass		F	ail	
Crop Yield		☐ High		Medium	×ι	LOW
Fruit Size mm	60mm (60	0-63)				
Bloom 10%	Pink bud	20/8/2010		Full Bloom	5/9/2010	
1st Pick	30/1/2011			2nd Pick		
Skin	on	☐ Green ☑ Purple ☑ Green ☐ Purple	☐ Orang ☐ Red ☐ White		☐ Yellow ☐ Dark Red ☑ Yellow	☐ Pink☐ Orange
Flavour		Acid	X	Low Acid		Sub-Acid
Brix %	13 (12-14)	)				
Score /10	6					
Progress to Sta	ge 2	Yes		X N	lo	
Comments & Commercial Comparator	Not enough	crop				