

### Volume 13, February 2013



Welcome to the thirteenth edition of The Evaluation Facts for the 2012 - 2013 season. The Evaluation Facts is a regular newsletter keeping you in touch with the latest information from the Graham's Factree Cultivar Evaluation Project.



'FTN0314' Nectarine. Stage 1 Evaluation page 5.



'FTIA033' Interspecific Apricot. Stage 1 Evaluation page 6.



'FTIP117' Interspecific Plum. Stage 1 Evaluation page 7.



'FTN052' Nectarine. Stage 1 Evaluation page 8.

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We will in no event be liable for any loss of profits or other loss or damage whatsoever.



## Volume 13, February 2013

Cultivars are in order of maturity.



'FTP0714' Peach. Stage 2 Evaluation page 9.



'FTP0411' Peach. Stage 1 Evaluation page 10.



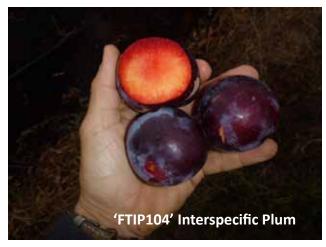
'FTP067' Peach. Stage 1 Evaluation page 11.



'FTP0319' Donut Peach. Stage 1 Evaluation page 12.



'FTP0323' Peach. Stage 1 Evaluation page 13.



'FTIP104' Interspecific Plum. Stage 2 Evaluation page 14.



### Volume 13, February 2013

Cultivars are in order of maturity.



'FTP117' Peach. Stage 1 Evaluation page 15.



'FTN076' Nectarine. Stage 1 Evaluation page 16.



'FTP096' Peach. Stage 2 Evaluation page 17.



'FTIP094' Interspecific Plum. Stage 1 Evaluation page 18.



'FTIP081' Interspecific Plum. Stage 1 Evaluation page 19.



'Farbaly' Apricot. Stage 1 Evaluation page 20. Plant Breeder's Rights are being considered for this cultivar.



## Volume 13, February 2013

Cultivars are in order of maturity.



'FTIP046' Interspecific Plum. Stage 1 Evaluation page 21.



'FTN114' Nectarine. Stage 1 Evaluation page 22.



'FTP052' Peach. Stage 2 Evaluation page 23.



'FTN013' Nectarine. Stage 1 Evaluation page 24.



'FTP0316' Peach. Stage 1 Evaluation page 25.



'FTN034' Nectarine. Stage 1 Evaluation page 26.



Volume 13, February 2013

Date of Evaluat	ion	29/12/12		Location		Riverland					
Evaluator Name	e	Jason		Rootstock		Nemaguard	t				
Cultivar											
Split Stone		FTN0314  Variety  white nectarine									
Balanced Taste		<ul><li>Pass</li></ul>		○ F	ail						
Russet		<ul><li>Pass</li></ul>		○ F	ail						
Cracking		<ul><li>Pass</li></ul>		○ F	ail						
Appearance		<ul><li>Pass</li></ul>		○ F	ail						
Stem Tear		<ul><li>Pass</li></ul>		○ F	ail						
Fruit Doubles		<ul><li>Pass</li></ul>		○ Fail							
Crop Yield		High		Medium		X L	ow				
Fruit Size mm	67										
Bloom 10%	15/8/12 Full Bloom 21/9/12										
1st Pick	29/12/12			2nd Pick							
Skin Cream Maroo Flesh Cream	n	☐ Green ☐ Purple ☐ Green	☐ Orang ☐ Red ☒ White		☐ Yello ☑ Dark ☐ Yello	Red	☐ Pink				
Red Red		☐ Purple ☐ Acid		Low Acid		X  S	ub-Acid				
Brix %	13										
Score /10											
Proceed to Stag	je 2	○ Yes ○ No		I							
Comments & Commercial Comparator	Only 2nd lea	of tree									
Factree edit	orial notes	S:									



# Volume 13, February 2013

Date of Evaluati	on	30/12/12		Location	Riverland					
Evaluator Name	1	Jason		Rootstock	Nemagua	ard				
Cultivar		FTIA033		Variety	Is Cot					
Split Stone		Pass		○ Fa	il					
Balanced Taste		Pass		○ Fa	il					
Russet		Pass		○ Fail						
Cracking		Pass		○ Fail						
Appearance		Pass		○ Fail						
Stem Tear		Pass		○ Fail						
Fruit Doubles		Pass		○ Fail						
Crop Yield		☐ High	X	Medium		Low				
Fruit Size mm	54mm									
Bloom 10%	17/8/12			Full Bloom	7/9/12					
1st Pick	30/12/12			2nd Pick						
Skin Cream		Green		je	☐ Yellow	☐ Pink				
Maroo	n	Purple	Red		☐ Dark Red					
Flesh   Cream		Green	☐ White		☐ Yellow	▼ Orange				
☐ Red		Purple								
Flavour		X Acid		Low Acid		Sub-Acid				
Brix %	16									
Score /10										
Proceed to Stage	e 2	○ Yes ○ No								
Comments & Commercial Comparator	only 2nd leaf									
ractree edito	oriai notes	:								



Volume 13, February 2013

Date of Evaluati	ion	30/12/12		Location	Riverland	i				
Evaluator Name	•	Jason		Rootstock	Nemagua	ard				
Cultivar		FTIP117		Variety	Pub Plum	1				
Split Stone		Pass		○ Fa	il					
Balanced Taste		Pass		○ Fa	il					
Russet		Pass		○ Fa	il					
Cracking		<ul><li>Pass</li></ul>		○ Fa	il					
Appearance		Pass		⊜ Fa`	il					
Stem Tear		Pass		○ Fail						
Fruit Doubles		Pass		○ Fa						
Crop Yield		☐ High	×	Medium		Low				
Fruit Size mm	48mm									
Bloom 10%	21/8/12			Full Bloom	17/9/12					
1st Pick	30/12/12			2nd Pick						
Skin Cream		Green	☐ Orang	je	☐ Yellow	☐ Pink				
X Maroo	n	☐ Purple	☐ Red		☐ Dark Red					
Flesh Cream		☐ Green	☐ White		▼ Yellow	☐ Orange				
Red		☐ Purple								
Flavour		<b>⋉</b> Acid		Low Acid		Sub-Acid				
Brix %	16									
Score /10										
Proceed to Stag	e 2	○ Yes ○ No								
Comments & Commercial Comparator	only 2nd leaf	ffruit								
Factree edito	orial notes	······································								



# Volume 13, February 2013

Date of Evaluat	ion	30/12/12		Location		Riverland			
Evaluator Name	•	Jason		Rootstock		GF677			
Cultivar		FTN052		Variety		white nectarine			
Split Stone		○ Pass		Fai	il				
Balanced Taste		<ul><li>Pass</li></ul>		○ Fai	il				
Russet		<ul><li>Pass</li></ul>		○ Fai	il				
Cracking		<ul><li>Pass</li></ul>		○ Fai	il				
Appearance		<ul><li>Pass</li></ul>		⊜ Fai	○ Fail				
Stem Tear		<ul><li>Pass</li></ul>		⊜ Fai	il				
Fruit Doubles		<ul><li>Pass</li></ul>		○ Fai	il				
Crop Yield		⊠ High		Medium		Low			
Fruit Size mm	71mm								
Bloom 10%	15/8/12	15/8/12 Full Bloom 5/9/12							
1st Pick	30/12/12			2nd Pick					
Skin Cream		Green	Orang	e	☐ Yello		Pink		
Maroo		Purple	Red						
Flesh Cream Red		☐ Green ☐ Purple	<b>⋈</b> White		☐ Yello	ow.	Orange		
Flavour		☐ Acid		Low Acid		ズ Sub-Acid	d		
Brix %	13								
Score /10	4.5								
Proceed to Stag	e 2	⊜ Yes ● No							
Comments & Commercial Comparator	too many sp	blitstones							
Factree edito	orial notes	s:							



### Volume 13, February 2013

Date of Evaluation		31/12/12					Location				Riverl	and				
Evaluator Name		Jason					Rootstoc	k			Nema	guard				
Cultivar		FTP0714					Variety				Yellov	v peach				
Pink Bud		3/8/12					Full Bloo	m			1/9/12	2				
1st Pick		31/12/12					2nd Pick									
Skin Thickness	Thin	X Medi	um [	Thick		Cold	our Intensi	ty		Dull		Moderate	X	Bright		
Colour Type	Stripe	d 🔀	Solid	[	Blu	ushed	l		Bi-colo	ured						
Over Colour	None		Cream	[	Gre	een			Orange	!		Yellow		Pink	ζ	
% 2%	Maroo	n 🔲	Purple	[	X Re	d			Dark Re	ed						
Background Colour	Cream		Green	[	Ye	llow/	Green	X	Yellow							
Bruising	X Absen	t $\square$	Light	[	Мс	odera	te		Heavy		Sł	kin /10	5			
Flesh Colour	Cream	Green	n [	White		X	Yellow		Orar	ige	R	ed [	Purp	ole		
Flesh Texture	Hard		Coarse	[	Cri	isp			Crunch	у	X	Rubbery	[	Soft		
	X Juicy		Grainy/gr	itty		ediun	า		Fine/m	elting						
Bleeding	X None		Around st	tone	Un	ıder s	kin	Ame	ount		∏FI	esh /10	6			
Ave Fruit Size mm	68mm						Brix %			14						
Fruit Shape	Oblon	g	Ovate		<b>X</b> Ro	unde	d	П	Slightly	flat		Asymmetric		Sym	metric	
Fruit Tip	 Large	Flat		X Slight			t Indent			Deep		<b>⋉</b> Flat	<u>`</u>	Slig	ht	
Flavour	Acid		Aromatic		<b>⋉</b> Bal	lance	d	П	Bitter			Bland	<u>`</u>	 <b>X</b> Sligl	ntly sweet	 :
	☐ Very s	weet					ness	_		Soft		<b>⋉</b> Mediur		Har	d	
Split Stone %	0						Fruit /	10	[	6.5						
Russet	X None	П	Some		Ma	ajority	/									
Russet Position	Calyx e	end Ch	eeks		omple	te	Ge	neral		Len	ticel	☐ St	em bow	/l	Stem	end
Sunburn	X Absen	t 🗌	Light		Mc	odera	te		Heavy							
Stem Tear	X None	Some	· [	Severe		Stor	ne Type:		[	Cling		Semi-C	ling [	Free	<u> </u>	
Limb Rub	X None		Light		Мс	odera	te		Heavy							
Cracking	X None	Some	· [	Severe		Prel	narvest Dro	ор	(	Evide	nt	<b>⊚</b> No	ot Evid	ent		
Fruiting Habit	X Latera		pur	Spur Ty	ype	Unit	orm Ripen	ing	(	Yes		○ No	)			
Flower Density	None		Light		X Av	erage	2		Heavy			Commercial				
Fruit Doubles	X None		Low		Av	erage	2		High			<u> </u>				
Crop Load	None		Light	[	Av	erage	2		Heavy		×	Commercial				
Tree Vigour	Weak	X Avera	ige	Strong		Tree	Habit		[	X Uprigh	nt	Upright spreadi		Spre	eading	
<b>Bacterial Spot</b>	X None	Few		Many			Smothered	T	ree /	10	7	Spreadi	iig			
Comments & Commercial Comparator												Overall Score		6		
Factree editor	ial notes	:														



Volume 13, February 2013

Date of Evaluati	ion	31/12/12		Location		Riverland			
Evaluator Name	•	Jason		Rootstock		Nemaguard			
Cultivar		FTP0411		Variety		Yellow peach			
Split Stone		<ul><li>Pass</li></ul>		○ Fai	il				
Balanced Taste		Pass		○ Fai	il				
Russet		<ul><li>Pass</li></ul>	○ Fail						
Cracking		<ul><li>Pass</li></ul>		⊜ Fai	il				
Appearance		<ul><li>Pass</li></ul>		⊜ Fai	il				
Stem Tear		<ul><li>Pass</li></ul>		○ Fail					
Fruit Doubles		<ul><li>Pass</li></ul>		○ Fail					
Crop Yield		☐ High		Medium		X Low			
Fruit Size mm	69mm								
Bloom 10%	17/8/12			Full Bloom	10/9/12				
1st Pick	31/12/12			2nd Pick					
Skin Cream Maroo	n	☐ Green ☐ Purple	☐ Orang	e	☐ Yello		Pink		
Flesh ☐ Cream ☐ Red		☐ Green ☐ Purple	☐ White		X Yello	w	Orange		
Flavour		✓ Acid		Low Acid		Sub-Acid			
Brix %	13								
Score /10									
Proceed to Stag	e 2	○Yes ○No							
Comments & Commercial Comparator	only 2nd leaf	ıf tree							
Factree edito	orial notes	S:							



### Volume 13, February 2013

Date of Evaluati	on	31/12/12		Location	Riverla	and			
Evaluator Name	•	Jason		Rootstock	Nema	guard			
Cultivar		FTP067		Variety	white	peach			
Split Stone		Pass		○ Fail	l				
Balanced Taste		Pass		○ Fail	l				
Russet		Pass		○ Fail	l				
Cracking		Pass		○ Fail	l				
Appearance		Pass		○ Fail	I				
Stem Tear		Pass		○ Fail					
Fruit Doubles		Pass		○ Fail					
Crop Yield		☐ High	X	Medium		⊠ Low			
Fruit Size mm	72mm								
Bloom 10%	16/8/12			Full Bloom	11/9/12	12			
1st Pick	31/12/12			2nd Pick					
Skin Cream		Green	☐ Orang	je	☐ Yellow	☐ Pink			
Maroo	n	☐ Purple	☐ Red		□ Dark Red				
Flesh Cream		Green	▼ White		☐ Yellow	☐ Orange			
Red		☐ Purple							
Flavour		X Acid		Low Acid		Sub-Acid			
Brix %	13								
Score /10									
Proceed to Stage	e 2	○ Yes ○ No							
Comments & Commercial Comparator	only 2nd leaf	f tree							
Factree edito	orial notes	;;							



## Volume 13, February 2013

Date of Evaluati	on	31/12/12		Location	Riverla	nd				
Evaluator Name	1	Jason		Rootstock	Nemag	uard				
Cultivar		FTP0319		Variety	Yellow	peach(Donut)				
Split Stone		Pass		○ Fai	I					
Balanced Taste		Pass		○ Fai	I					
Russet		Pass		○ Fai	I					
Cracking		Pass		○ Fai	I					
Appearance		Pass		○ Fai	I					
Stem Tear		Pass		○ Fail						
Fruit Doubles		Pass		○ Fai						
Crop Yield		☐ High		Medium	[	X Low				
Fruit Size mm	72mm									
Bloom 10%	17/8/12			Full Bloom	14/9/12					
1st Pick	31/12/12			2nd Pick						
Skin Cream		Green	Orang	je	Yellow	☐ Pink				
Marooi	n	Purple	☐ Red		□ Dark Red					
Flesh Cream		Green	☐ White		X Yellow	☐ Orange				
☐ Red		Purple								
Flavour		☐ Acid	X	Low Acid	[	Sub-Acid				
Brix %	15									
Score /10										
Proceed to Stage	e 2	○ Yes ○ No								
Comments & Commercial Comparator	only 2nd leaf									
Factree edito	orial notes	s:								



Volume 13, February 2013

Date of Evaluati	ion	31/12/12		Location	Riverl	and				
Evaluator Name	)	Jason		Rootstock	Nema	aguard				
Cultivar		FTP0323		Variety	Yellov	w peach				
Split Stone		<ul><li>Pass</li></ul>		_ Fai						
Balanced Taste		○ Pass		<ul><li>Fai</li></ul>	l					
Russet		<ul><li>Pass</li></ul>		○ Fai	l					
Cracking		<ul><li>Pass</li></ul>		○ Fai	l					
Appearance		<ul><li>Pass</li></ul>		Fai						
Stem Tear		<ul><li>Pass</li></ul>		○ Fail						
Fruit Doubles		<ul><li>Pass</li></ul>		○ Fail						
Crop Yield		☐ High	X	Medium		⊠ Low				
Fruit Size mm	71mm									
Bloom 10%	3/8/12			Full Bloom	31/8/12	/12				
1st Pick	31/12/12			2nd Pick						
Skin Cream		Green	☐ Orang	je	X Yellow	☐ Pink				
Maroo	n	☐ Purple	Red		Dark Red					
Flesh  Cream		Green	☐ White		X Yellow	Orange				
Red		☐ Purple								
Flavour		X Acid		Low Acid		Sub-Acid				
Brix %	14									
Score /10										
Proceed to Stag	e 2	○ Yes ○ No								
Comments & Commercial Comparator	only 2nd leaf	tree								
Factree edito	orial notes	:								



## Volume 13, February 2013

Date of Evaluation		31/12/12			Location			Riverland	
Evaluator Name		Jason			Rootstoc	k		Nemaguard	
Cultivar		FTIP104			Variety			ls Plum	
Pink Bud		20/8/12			Full Bloo	m		3/9/12	
1st Pick		31/12/12			2nd Pick				
Skin Thickness	Thin	X Mediu	ım 🔲 Th	nick	olour Intensit	y 🔀	Dull	Moderate	Bright
Colour Type	Striped	I 🗙 :	Solid	Blush	ed	Bi-colo	ured		
Over Colour	None		Cream	Greer	1	Orange	2	Yellow	Pink
%	Maroo	n 🔀 1	Purple	Red		Dark Re	ed	_	_
Background Colour	Cream		Green	☐ Yellov	w/Green	Yellow			
Bruising	☐ Absent		Light	Mode		Heavy		Skin /10	6
Flesh Colour	Cream	Green			Yellow	Oran	nge	  X  Red	Purple
Flesh Texture	Hard		Coarse	Crisp	<u> </u>	Crunch		Rubbery	Soft
	☐ Haid		Grainy/gritty	☐ Medi	ım	Fine/m		Nubbery	Join
Bleeding							_	Flesh /10	6
	None		Around stone	X Unde	rskin	Amount	30%		
Ave Fruit Size mm	57mm				Brix %		17		
Fruit Shape	Oblone		Ovate	Roun	ded		/ flat	Asymmetric	Symmetric
Fruit Tip	Large	X Flat	☐ SIi	ight <b>Fr</b>	uit Indent	[	Deep	<b>⋉</b> Flat	Slight
Flavour	Acid		Aromatic	<b>X</b> Balan	ced	Bitter		Bland	X Slightly sweet
	☐ Very sv	veet		Fi	rmness	[	Soft	X Medium	Hard
Split Stone %	0				Fruit /	10	6		
Russet									
	X None		Some	Major	ity				
Russet Position	None Calyx 6		Some eeks [	Major Complete		neral	☐ Len	ticel Stem	bowl Stem end
Russet Position Sunburn	Calyx e	nd Ch			Ge	neral Heavy	Len	ticel Stem	bowl Stem end
	Calyx 6	nd Ch	eeks [	Complete	Ge	_	Len		
Sunburn	Calyx e	nd Ch	eeks [ Light Se	Complete  Mode	Ge erate	Heavy		ticel Stem	
Sunburn Stem Tear	Calyx e	nd Chr	eeks [Light Se	Complete  Mode	Ge erate	Heavy Heavy	Cling	X Semi-Cling	g  Free
Sunburn Stem Tear Limb Rub	Calyx e  Absent  None  None  Lateral	nd Ch	Light Se	Complete  Mode evere  Mode pvere  Pr	Ge erate one Type:	Heavy Heavy	Cling	Semi-Cling	g  Free
Sunburn Stem Tear Limb Rub Cracking	Calyx e  Absent  None  None  None  Lateral bearer	nd Ch	Light Se Light Se pur Sp	Complete  Mode evere  Mode evere  Pr our Type  Ui	Gerate one Type: erate eharvest Dro	Heavy Heavy PP (	Cling	Semi-Cling	g  Free
Sunburn Stem Tear Limb Rub Cracking Fruiting Habit	Calyx e  X Absent  None  None  Lateral bearer  None	nd Ch	Light  Se Light  Se Light  Se Light  Se Light	Complete  Mode evere  Mode evere  Pr  our Type  VI  Avera	Ge one Type:  rate  reharvest Dro  niform Ripen	Heavy Heavy  Heavy  Heavy  Heavy	Cling	Semi-Cling	g  Free
Sunburn Stem Tear Limb Rub Cracking Fruiting Habit Flower Density	Calyx e  X Absent  None  None  Lateral bearer  None	nd Ch	Light Sepur Sp	Complete  Mode evere  St  Mode evere  Pr  pur Type  Avera	Gerate one Type: erate echarvest Dro niform Ripen ge	Heavy  Heavy  Heavy  Heavy  Heavy  Heavy	Cling	Semi-Cling  nt • Not    No  Commercial	g  Free
Sunburn Stem Tear Limb Rub Cracking Fruiting Habit Flower Density Fruit Doubles Crop Load	Calyx e  X Absent  None  None  Lateral bearer  None  None  None	nd Ch	Light  Set  Set  Set  Light  Light  Light  Light  Light  Light	Complete  Mode evere  Mode evere  Pr our Type  Avera  Avera	Gerate one Type: erate echarvest Dro niform Ripen ge	Heavy  Heavy  Heavy  Heavy  Heavy  Heavy  Heavy	Cling  Evider	Semi-Cling  No  Commercial  Commercial  Upright	Free Evident
Sunburn Stem Tear Limb Rub Cracking Fruiting Habit Flower Density Fruit Doubles Crop Load Tree Vigour	Calyx e  X Absent  None  None  Lateral bearer  None  None  Wone  Wone  Wone	nd Church Some  Some  Some  Semis  Avera	Light  Sepur Sp Light  Light  Light  Light  Low  Light  Sepur Sp Light  Low  Light  Sepur St	Complete  Mode evere  St  Mode evere  Pr  Dur Type  Avera  Avera  Trong  Tr	Ge erate one Type: erate echarvest Dro niform Ripen ge ge ge ee Habit	Heavy  Heavy  Heavy  Heavy  Heavy  Heavy  Heavy	Cling	Semi-Cling  nt  No  No  Commercial	Free Evident
Sunburn Stem Tear Limb Rub Cracking Fruiting Habit Flower Density Fruit Doubles Crop Load	Calyx e  X Absent  None  None  Lateral bearer  None  None  None	nd Ch	Light  Sepur Sp Light  Light  Light  Light  Low  Light  Sepur Sp Light  Low  Light  Sepur St	Complete  Mode evere  Mode evere  Pr our Type  Avera  Avera	Ge erate one Type: erate eharvest Dro niform Ripen ge	Heavy  Heavy  Heavy  Heavy  Heavy  Heavy  Heavy	Cling  Evider  Yes	Semi-Cling  No  Commercial  Commercial  Upright	Free Evident
Sunburn Stem Tear Limb Rub Cracking Fruiting Habit Flower Density Fruit Doubles Crop Load Tree Vigour	Calyx e  X Absent  None  None  Lateral bearer  None  None  Wone  Wone  Wone	nd Church Some  Some  Some  Semis  Avera	Light  Sepur Sp Light  Light  Light  Light  Low  Light  Sepur Sp Light  Low  Light  Sepur St	Complete  Mode evere  St  Mode evere  Pr  Dur Type  Avera  Avera  Trong  Tr	Ge erate one Type: erate echarvest Dro niform Ripen ge ge ge ee Habit	Heavy  Heavy  Heavy  Heavy  Heavy  Heavy  Heavy	Cling  Evider  Yes	Semi-Cling  No  No  Commercial  Upright spreading	Free  Evident  Spreading



Volume 13, February 2013

Date of Evaluati	ion	31/12/12		Location		Riverland					
Evaluator Name	•	Jason		Rootstock		Nemaguard					
Cultivar		FTP117		Variety		white peach					
Split Stone		Pass		○ Fail							
Balanced Taste		Pass		○ Fail							
Russet		Pass		○ Fail							
Cracking		Pass		○ Fail							
Appearance		Pass		○ Fail							
Stem Tear		Pass		○ Fail							
Fruit Doubles		Pass		○ Fail							
Crop Yield		☐ High		☐ Medium							
Fruit Size mm	68mm										
Bloom 10%	3/8/12			Full Bloom	25/8/12	25/8/12					
1st Pick	31/12/12			2nd Pick							
Skin Cream	-	Green	☐ Orang		Yello		☐ Pink				
Maroo	n	Purple	Red		<b>⊠</b> Dark						
Flesh Cream		☐ Green ☐ Purple	X White		☐ Yello	W	Orange				
Flavour		Acid	П	Low Acid		⊠ Sub-Ac	id				
	13			Low Acid		Z 300 / 10					
Brix %	13										
Score /10											
Proceed to Stag	e 2	○ Yes ○ No									
Comments & Commercial Comparator	only 2nd leaf	tree									
Factree edito	orial notes	:									



Volume 13, February 2013

Date of Evaluati	ion	1/1/	13			Location		ow Pink k Red				
Evaluator Name	•	Jaso	n			Rootstock		Nemaguar	d			
Cultivar		FTN	076			Variety		Nemaguard   Yellow nectarine				
Split Stone		•	Pass			0	Fail	Yellow nectarine  I I I I I I I I I I I I I I I I I I				
Balanced Taste		•	Pass			0	Fail					
Russet		•	Pass			0	Fail					
Cracking		•	Pass			0	Fail					
Appearance		•	Pass			0	Fail					
Stem Tear		•	Pass			0	Fail					
Fruit Doubles		•	Pass			0	Fail					
Crop Yield			] High		X	Medium		X L	_ow			
Fruit Size mm	64mm											
Bloom 10%	10% 30/7/12 Full Bloom 27/8/12											
1st Pick	1/1/13					2nd Pick						
Skin			Green			e	Yello	ow	☐ Pink			
☐ Maroo			 ☐ Purple		☐ Red		 ☑ Dark		_			
Flesh			Green		 ☐ White		X Yello		☐ Orange			
 ☐ Red			— ☐ Purple		_		<del>_</del>		_			
Flavour			] Acid			Low Acid		$\boxtimes$ 5	Sub-Acid			
Brix %	14											
Score /10	5											
Proceed to Stag	e 2	0	Yes   No									
Comments & Commercial Comparator	Too small an	d dry										
Factree edito	orial notes	<b>:</b> :										



### Volume 13, February 2013

Date of Evaluation		1/1/13				Location			Riverlar	nd			
Evaluator Name		Jason				Rootstocl	k		Nemag	uard			
Cultivar		FTP096				Variety			Yellow	peach			
Pink Bud		26/7/12				Full Bloor	n		15/8/12	2			
1st Pick		1/1/13				2nd Pick							
Skin Thickness	Thin	X Mediu	ım 🔲 Th	ick	Colo	ur Intensit	У	Dull	×	Moderate		Bright	
Colour Type	Stripe	b 🗶	Solid	Blu	ıshed		Bi-co	loured					
Over Colour	None		Cream	Gre	een		Oran	ge		Yellow		Pink	
%	Maroo	 n	Purple	─ Re	d		☐ Dark	Red				_	
Background Colour	Cream		Green		llow/	Green	X Yello	w					
Bruising	X Absen	t □ [	Light	 П ма	odera	te	☐ Heav	'V	Ski	in /10	6.5		
Flesh Colour	Cream			nite	_	Yellow		range	Red	<u> </u>	Purple	<u> </u>	
Flesh Texture	Hard		Coarse	Cri	_		☐ Crun			Rubbery	Г	Soft	
	✓ Juicy	_	Grainy/gritty		edium	,	_	melting		nubbery		] 3011	
Bleeding					der s				⊐ Fle	sh /10	7		
	None		Around stone		ider s	KIN	Amount	5%					<del>-</del>
Ave Fruit Size mm	73mm					Brix %		14					
Fruit Shape	Oblon	g [] (	Ovate	Ro	unde	d	X Sligh	tly flat		Asymmetric		Symmetric	
Fruit Tip	Large	<b>X</b> Flat	Sli	ght	Frui	t Indent		Deep		<b>⋉</b> Flat		Slight	
Flavour	Acid		Aromatic	☐ Bal	lance	d	Bitter	r		Bland	×	Slightly sweet	t
	☐ Very s	weet			Firm	ness		Soft		<b>X</b> Medium	Г	Hard	
Split Stone %	0					Fruit /	10	7					
Russet	X None		Some	Ma	jority	/							
Russet Position	Calyx	end Che	eeks	Comple	te	Ge	neral	Ler	nticel	Stem	bowl	Stem	end
Sunburn	X Absen	t		Mc	odera	te	Heav	 ry					
Stem Tear	▼ None	Some	☐ Se	vere	Stor	е Туре:		Cling		Semi-Cling	ı 🔀	Free	
Limb Rub	None	X I	 Light	П Мо	dera	te	Heav						
Cracking	▼ None	Some		vere	Preh	narvest Dro	p	Evide	nt	Not I	Evide	nt	
Fruiting Habit	Latera	Semis	pur	ur Type	Unif	orm Ripen	ing	<ul><li>Yes</li></ul>		○ No			
Flower Density	bearer  None		Light	X Av	erage	<u> </u>	Heav			Commercial			
Fruit Doubles	✓ None		Low		erage		 ☐ High						
Crop Load	None		Light	Av			Heav			Commercial			
Tree Vigour	☐ Weak	X Avera		ong		Habit		/  X  Uprig		Upright		Spreading	
Bacterial Spot	None	Few		any		Smothered				spreading			—
	None.			arry	Ш	Jillotherea	Tree	· /10	7				
Comments & Commercial Comparator										Overall Score /1	10	7	
Factree editor	ial notes	:											



# Volume 13, February 2013

Date of Evaluati	on	2/1/2013		Location		Riverland				
Evaluator Name	•	Jason		Rootstock		Nemaguard				
Cultivar		FTIP094		Variety		Is Plum				
Split Stone		Pass		○ Fail						
Balanced Taste		<ul><li>Pass</li></ul>		○ Fail						
Russet		<ul><li>Pass</li></ul>		○ Fail						
Cracking		Pass		○ Fail						
Appearance		Pass		○ Fail						
Stem Tear		Pass		○ Fail						
Fruit Doubles		Pass		○ Fail						
Crop Yield		☐ High		Medium	⊠ Low					
Fruit Size mm	52mm									
Bloom 10%	11/8/12			Full Bloom	7/9/12					
1st Pick	2/1/13			2nd Pick						
Skin Cream		Green	☐ Orang	e	Yello	W	Pink			
▼ Maroor	n	☐ Purple	Red		☐ Dark					
Flesh Cream		Green	☐ White		X Yello	W	Orange			
<b>⋉</b> Red		☐ Purple								
Flavour		Acid	X	Low Acid		Sub-Acio	<b>!</b>			
Brix %	21									
Score /10	6									
Proceed to Stage	e 2									
Comments & Commercial Comparator  Not enough fruit on trees to properly assess(3rd leaf). Very good flavor.  Factree editorial notes:										



Volume 13, February 2013

Date of Evaluat	ion	2/1/2013		Location	R	liverland				
Evaluator Name	2	Jason		Rootstock	N	lemaguard				
Cultivar		FTIP081		Variety	ls	s Plum				
Split Stone		Pass		○ Fail						
Balanced Taste		<ul><li>Pass</li></ul>		○ Fail						
Russet		Pass		○ F	ail	il				
Cracking		Pass		○ F	ail					
Appearance	rance Pass • Fail									
Stem Tear Pass Fail										
Fruit Doubles		<ul><li>Pass</li></ul>		○ F	ail					
Crop Yield		☐ High	X	Medium		Low				
Fruit Size mm	57mm									
Bloom 10%	17/8/12			Full Bloom	8/9/12					
1st Pick	2/1/13			2nd Pick						
Skin Cream		Green	Orang	je	Yellow	/	Pink			
☐ Maroo	n	▼ Purple	Red		☐ Dark R	Red				
Flesh Cream		Green		<u> </u>	X Yellow	/	☐ Orange			
Red		Purple								
Flavour		☐ Acid	X	【 Low Acid ☐ Sub-Acid						
Brix %	18									
Score /10	5									
Proceed to Stag	e 2	○ Yes								
Comments & Commercial Comparator	Stone burns									
Factree edito	orial notes	::								



## Volume 13, February 2013

#### **Stage 1 Evaluation**

Plant Breeder's Rights are being considered for this cultivar.

Date of Evaluati	on	2/1/2013		Location	Riverlar	nd					
Evaluator Name		Jason		Rootstock	Nemag	uard					
Cultivar		Farbaly		Variety	Apricot						
Split Stone		Pass		○ Fai	I						
Balanced Taste		Pass		○ Fai	I						
Russet		Pass		○ Fai	I						
Cracking		Pass		○ Fail							
Appearance		Pass		○ Fail							
Stem Tear		Pass		○ Fai	I						
Fruit Doubles		Pass		○ Fai	I						
Crop Yield		High	X	Medium		Low					
Fruit Size mm	51mm										
Bloom 10%	7/8/12			Full Bloom	24/8/12						
1st Pick	2/1/13			2nd Pick							
Skin Cream		Green	ズ Orang	je	Yellow	☐ Pink					
Flesh Cream	n	☐ Purple ☐ Green			☐ Dark Red☐ Yellow	▼ Orange					
Red		☐ Purple	write		renow	∠ Grange					
Flavour		X Acid		Low Acid		Sub-Acid					
Brix %	20										
Score /10											
Proceed to Stage	e 2	○ Yes ○ No									
Comments & Commercial Comparator	Only 2nd lea										
Factree edito	orial notes	s:									



### Volume 13, February 2013

Date of Evaluati	ion	2/1/2013		Location	Riverlar	nd					
Evaluator Name	•	Jason		Rootstock	Nemag	uard					
Cultivar		FTIP046		Variety	Is Plum						
Split Stone		Pass		○ Fail							
Balanced Taste		Pass		○ Fail							
Russet		Pass		○ Fail							
Cracking		Pass		○ Fail							
Appearance		Pass		○ Fai	I						
Stem Tear		Pass		○ Fai	I						
Fruit Doubles		<ul><li>Pass</li></ul>		○ Fai	1						
Crop Yield		☐ High		Medium		K Low					
Fruit Size mm	51mm										
Bloom 10%	4/9/12			Full Bloom	20/9/12						
1st Pick	2/1/13			2nd Pick							
Skin Cream	<u> </u>	Green	☐ Orang	je	Yellow	☐ Pink					
☐ Maroo	n	Purple	ズ Red		☐ Dark Red						
Flesh Cream		Green	☐ White		X Yellow	Orange					
Red		☐ Purple									
Flavour		X Acid		Low Acid		Sub-Acid					
Brix %	17										
Score /10											
Proceed to Stag	e 2	○ Yes ○ No									
Comments & Commercial Comparator	Only 2nd leaf	f tree									
Factree edito	orial notes	:									



# Volume 13, February 2013

Date of Evaluat	ion	2/1/2013		Location	F	Riverland					
Evaluator Name	2	Jason		Rootstock	1	Nemaguard					
Cultivar		FTN114		Variety	Į,	white nectarine					
Split Stone		Pass		OF							
Balanced Taste		Pass		○ Fail							
Russet		Pass		○ Fail							
Cracking		Pass		OF	ail						
Appearance		Pass		OF	ail						
Stem Tear		Pass		OF	ail						
Fruit Doubles		Pass		OF	ail						
Crop Yield		☐ High		Medium		X Low					
Fruit Size mm	70mm										
Bloom 10%	11/8/12			Full Bloom							
1st Pick	2/1/13			2nd Pick							
Skin Cream		Green	Orang	je	☐ Yellov	v	Pink				
☐ Maroo	n	☐ Purple	☐ Red		<b>⋉</b> Dark f	Red					
Flesh Cream		Green	X White	<u> </u>	Yellov	v	Orange				
Red		Purple	_				_				
Flavour		☐ Acid		☐ Low Acid ☑ Sub-Acid							
Brix %	14										
Score /10											
Proceed to Stag	e 2	○ Yes ○ No									
Comments & Commercial Comparator	Only 2nd lea	f tree									
Factree edito	orial notes	s:									



### Volume 13, February 2013

Date of Evaluation		3/1/13					Location				Riverlan	Riverland			
Evaluator Name		Jason					Rootstoci	k		[	GF677				
Cultivar		FTP052					Variety				Yellow p	each			
Pink Bud		7/8/12					Full Bloor	m			1/9/12				
1st Pick		3/1/13					2nd Pick								
Skin Thickness	Thin	Med	dium	X Thick		Colo	ur Intensit	y		Dull		Moderate	X E	Bright	
Colour Type	Striped	b	Solid		X Blu	ushed			Bi-colo	ured		<u>-</u>			
Over Colour	None		Cream			een			Orange	<u> </u>	X	'ellow		Pink	
% 10%	Maroo	n	Purple		☐ Red	d			Dark Re				_	_	
Background Colour	Cream		Green			llow/0	Green	N	Yellow						
Bruising	X Absent	t [	Light		<u></u> Мс	oderat	te	=	Heavy		Ski	n /10	6.5		
Flesh Colour	Cream			White	<u> </u>		Yellow	<u> </u>	Oran	nae	 ☐ Red		Purple	<u> </u>	
Flesh Texture	Hard		Coarse		Cri	_		$\overline{\Box}$	Crunch			lubbery		Soft	
	Juicy		Grainy/	arittı,	_	edium			Fine/m	•		iubbery		3010	
Bleeding			Around							eiting	_ ¬ Fle:	sh /10	5.5		
	X None		Around	Stone		nder sl	Kin	Amo	ount						<u> </u>
Ave Fruit Size mm	75mm						Brix %			13					
Fruit Shape	Oblone	g	Ovate		X Ro	unde	d		Slightly	/ flat	A	symmetric		Symmetric	
Fruit Tip	Large	<b>⋉</b> Flat		Slight		Fruit	Indent		[	Deep		<b>⋉</b> Flat		Slight	
Flavour	Acid		Aromat	ic	Bal	lance	d		Bitter		B	land	X	Slightly sweet	
	Very sv	weet				Firm	ness		[	Soft		X Medium		Hard	
Split Stone %	0						Fruit /	10		7					
Russet	<b>⋉</b> None		Some		Ma	ajority									
Russet Position	Calyx 6	end C	Cheeks		Complet	te	Ge	neral		Len	ticel	Sten	n bowl	Stem e	nd
Sunburn	X Absent	t _	Light		Mo	oderat	te		Heavy						
Stem Tear	X None	Son	ne	Severe	<u> </u>	Ston	e Type:		[	Cling		Semi-Clin	g [	Free	
Limb Rub	X None		Light		Mc	oderat	te		Heavy						
Cracking	X None	Son		Severe	<u> </u>	Preh	arvest Dro			C Evider	nt	● Not	Evide	nt	
Fruiting Habit	Lateral	☐ ☐ Som	nispur	Spur T		Unif	orm Ripen	ing		<ul><li>Yes</li></ul>		○ No			
Flower Density	bearer  None		Light	<u> </u>		erage	<u> </u>	П	Heavy		X	Commercial			
Fruit Doubles	▼ None		Low			erage		=	High		<u> </u>				
Crop Load	None		Light			erage		=	Heavy		X	Commercial			
Tree Vigour	Weak		erage	▼ Strong			Habit			X Uprigh		Upright		Spreading	
Bacterial Spot	None	Few		Many			Smothered	·  _				☐ spreading			_
								<u> </u>	ree /	′10 	6.5				
Comments & Commercial Comparator												Overall Score /	10	6.5	
Factree editor	ial notes:	:													



Volume 13, February 2013

Date of Evaluati	ion	4/1/13		Location		Riverland				
Evaluator Name	•	Jason		Rootstock		Nemaguard				
Cultivar		FTN013		Variety		Yellow nectarine				
Split Stone		<ul><li>Pass</li></ul>		⊂ Fail						
Balanced Taste		<ul><li>Pass</li></ul>		( Fail						
Russet		Pass		○ Fail						
Cracking		<ul><li>Pass</li></ul>		○ Fail						
Appearance		<ul><li>Pass</li></ul>		○ Fail	l					
Stem Tear		Pass		○ Fail	l					
Fruit Doubles		Pass		○ Fail	l					
Crop Yield		High	X	Medium		Low				
Fruit Size mm	70mm									
Bloom 10%	17/8/12			Full Bloom	13/9/12					
1st Pick	4/1/13			2nd Pick						
Skin Cream		Green	Orang	ie	☐ Yello		Pink			
Maroon		Purple	Red		□ Dark     □ Valle					
Flesh Cream		☐ Green ☐ Purple	☐ White		X Yello	ow .	☐ Orange			
Flavour		Acid	X	Low Acid		Sub-Aci	d			
Brix %	16									
Score /10										
Proceed to Stag	e 2	○ Yes ○ No								
Comments & Commercial Comparator	Only 2nd leaf	ftree								
Factree edito	orial notes	S:								



Volume 13, February 2013

Date of Evaluat	ion	4/1/13			Location		Riverland				
Evaluator Name	2	Jason			Rootstock		Nemaguard				
Cultivar		FTP0316			Variety		Yellow peach				
Split Stone		<ul><li>Pass</li></ul>			○ Fail						
Balanced Taste		Pass			○ Fail						
Russet		Pass			○ Fa	il					
Cracking	● Pass ○ Fail										
Appearance	ance Pass Fail										
Stem Tear		<ul><li>Pass</li></ul>			○ Fa	il					
Fruit Doubles		Pass			○ Fa	il					
Crop Yield		☐ High			Medium		X Low				
Fruit Size mm	73mm										
Bloom 10%	17/8/12				Full Bloom	12/9/12					
1st Pick	4/1/13				2nd Pick						
Skin Cream		Green		Orang	e	☐ Yello	)W	Pink			
☐ Maroo	n	Purple		Red		<b>⋈</b> Dark	Red				
Flesh   Cream		Green		White		X Yello	ow	Orange			
☐ Red		☐ Purple									
Flavour		☐ Acid		X	Low Acid		☐ Sub-Ac	id			
Brix %	14										
Score /10											
Proceed to Stag	e 2	○Yes ○N	No								
Comments & Commercial Comparator	Only 2nd lea	f tree									
Factree edito	orial notes	<u> </u>									



Volume 13, February 2013

Date of Evaluat	ion	4/1/13		Location		Riverland				
Evaluator Name	2	Jason		Rootstock		Nemaguard				
Cultivar		FTN034		Variety		Yellow necta	rine			
Split Stone		Pass		○ Fail						
Balanced Taste		Pass		○ Fail						
Russet		Pass		○ F	ail					
Cracking		Pass		○ F	ail					
Appearance	pearance Pass • Fail									
Stem Tear		Pass		○ F	ail					
Fruit Doubles		Pass		○ F	ail					
Crop Yield		High		Medium		⊠ Lov	N			
Fruit Size mm	67mm									
Bloom 10%	4/8/12			Full Bloom	26/8/12					
1st Pick	4/1/13			2nd Pick						
Skin Cream		Green	☐ Orang	je	☐ Yello	w	Pink			
☐ Maroo	n	☐ Purple	☐ Red		□ Dark	Red				
Flesh Cream		Green	☐ White		X Yello	)W	Orange			
☐ Red		☐ Purple								
Flavour		☐ Acid	X	Low Acid		☐ Suk	o-Acid			
Brix %	13									
Score /10										
Proceed to Stag	e 2	○ Yes ○ No								
Comments & Commercial Comparator	Only 2nd leaf	f tree								
Factree edito	orial notes	::								