

Volume 3, November 2012

Continuing the Fleming Family Tradition



Welcome to the third 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.

It's mid to late November already and the cherries have started too. With reports of some good crop loads, everyone has their fingers crossed that the weather will be kind to growers this season. There has been some feedback that an extended flowering season this year in some districts will see growers needing to work around uneven maturity in some varieties.

The early varieties of other stonefruit are almost done with good reports being received on the first commercial crops of nectarine 'Honey May', which is great news for those growers who will see fruit from their trees next season.

There has been some exceptional 'Polar Light' and 'Zee Fire' fruit coming from some districts which is fantastic for those growers and from all accounts prices have been quite reasonable for the start of the season, lets hope it continues.

At the start of November the The Evaluation Project held a field and training day for the project collaborators. The key intention of the day was to provide those growers who are managing stonefruit evaluation sites on behalf of the Project with an understanding of the current evaluation process that is utilised within the Project. The Project Management Team recognises that the results of this project very much hinge on the consistency of the evaluation reporting and therefore the field day was designed with that principal in mind. Growers from Western Australia, Goulburn Valley and Swan Hill all took time out from the hectic start to the season to attend the Primary Site in Renmark. Overall, it was a very successful day and Graham's Factree would like to take this opportunity to thank the growers involved for allocating the time and effort to help the Project achieve its objectives.



Above and below: Growers participating in the field and training day held in early November.



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Contact us: PH: (03) 9999 1999 FAX (03) 5967 4645

www.factree.com.au or Email: mail@factree.com.au 160 Thonemans Road Hoddles Creek VIC 3139

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the supply of the relevant replacement trees, or equivalent trees; or 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.



Volume 3, November 2012

Cultivars are in order of maturity.



'Spring Fire' Nectarine.
Stage 2 Evaluation page 5.
Plant Breeder's Rights are being considered for this cultivar.



'FTIA093' Interspecific Apricot. Stage 1 Evaluation page 6.



'FTP1110' Peach. Stage 1 Evaluation page 7.



'FTP119' Peach. Stage 1 Evaluation page 8.



'FTIA086' Interspecific Apricot. Stage 2 Evaluation page 9.



'FTIA048' Interspecific Apricot. Stage 1 Evaluation page 10.



Volume 3, November 2012

Cultivars are in order of maturity.



'FTP0910' Peach. Stage 1 Evaluation page 11.



'FTN0910' Nectarine. Stage 2 Evaluation page 12.



'FTP0212' Peach. Stage 1 Evaluation page 13.



'FTA071' Apricot. Stage 1 Evaluation page 14.



'FTN119' Nectarine. Stage 1 Evaluation page 15.



'FTP058' Peach. Stage 2 Evaluation page 16.



Volume 3, November 2012

Cultivars are in order of maturity.



'FTP092' Peach. Stage 1 Evaluation page 17.



'FTIA082' Interspecific Apricot. Stage 1 Evaluation page 18.



'Zee Fire' (D Nectarine. Stage 2 Evaluation page 19.





'FTN0311' Nectarine. Stage 1 Evaluation page 20.



Volume 3, November 2012

#### **Stage 2 Evaluation**

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

				_		,		
Date of Evaluation		29/10/12		Location			Riverland	
Evaluator Name		Jason		Rootstock			Nemaguard	
Cultivar		Spring Fire		Variety			Yellow nectarine	
Pink Bud		7/8/12		Full Bloom	1		30/8/12	
1st Pick		29/10/12		2nd Pick				
Skin Thickness	Thin	<b>⋉</b> Medium	Thick Co	lour Intensity	<i>'</i> _	Dull	Moderate	<b>▼</b> Bright
Colour Type	Striped	d 🔀 Solid	Blushe	ed	Bi-colo	ured		
Over Colour	None	Cream	Green		Orange	e	Yellow	Pink
%	Maroo	n Purple	Red		Dark R	ed		
Background Colour	Cream	Green	Yellow	//Green	X Yellow	,		
Bruising	X Absen	t Light	Mode	ate	Heavy		Skin /10	7
Flesh Colour	Cream	Green	White	Yellow	Ora	nge	Red	Purple
Flesh Texture	Hard	Coarse			Crunch	ny	Rubbery	Soft
	Juicy	Grainy/	gritty Mediu	m	Fine/m	nelting		
Bleeding	☐ None	Around	stone X Under	skin	Amount	20%	Flesh /10	6.5
Ave Fruit Size mm	60mm			Brix %		9.4		
Fruit Shape	Oblone	g 🔀 Ovate	Round	led	Slightl	y flat	Asymmetric	Symmetric
Fruit Tip	Large	Flat	⊠ Slight Fru	uit Indent		Deep	Flat	Slight
Flavour	X Acid	Aromat	ic Balanc	ed	Bitter		Bland	X Slightly sweet
	Very sv	weet	Fir	mness		Soft	Medium	▼ Hard
Split Stone %	5%			Fruit /1	10	5.5		
Russet	X None	Some	Majori	ty				
Russet Position	Calyx 6	end Cheeks	Complete	Gen	neral	Len	nticel Stem	bowl Stem end
Sunburn	X Absen	t Light	Mode	ate	Heavy			
Stem Tear	X None	Some	Severe	one Type:		X Cling	Semi-Cling	Free
Limb Rub	None	∠ Light	Modei	ate	Heavy			
Cracking	X None	Some	Severe	eharvest Dro	р	C Evide	nt   Not	Evident
Fruiting Habit	X Lateral bearer		Spur Type Un	iform Ripeni	ng	<ul><li>Yes</li></ul>	○ No	
Flower Density	None	Light	X Avera	ge	Heavy		Commercial	
Fruit Doubles	X None	Low	Avera	ge	High			
Crop Load	None	X Light	Avera	ge	Heavy		Commercial	
Tree Vigour	Weak	X Average	Strong	e Habit		X Uprigl	ht Upright spreading	Spreading
Bacterial Spot	X None	Few	Many	Smothered	Tree	/10	7	
Comments & Commercial Comparator	Good colour	with flesh bleeding. Gene	erally acid type, Ok flavo	or when soft			Overall Score /1	6.5
Factree editor	ial notes:							



Volume 3, November 2012

Date of Evaluati	on	1/11/12		Location		Riverland			
Evaluator Name	!	Jason		Rootstock		Nemaguard			
Cultivar		FTIA093		Variety		Is Cot			
Split Stone		<ul><li>Pass</li></ul>		○ 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>		○ Fail					
Stem Tear		<ul><li>Pass</li></ul>		○ Fail					
Fruit Doubles		<ul><li>Pass</li></ul>		○ Fai	○ Fail				
Crop Yield		☐ High	X	Medium		Low			
Fruit Size mm	48								
Bloom 10%	11/8/12			Full Bloom	6/9/12	/12			
1st Pick	1/11/12			2nd Pick					
Skin Cream Maroor Flesh Cream	1	☐ Green ☐ Purple ☐ Green			☐ Yello ☐ Dark ☐ Yello	Red	☐ Pink  ☑ Orange		
Red		☐ Purple							
Flavour		X Acid		Low Acid					
Brix %	10.5 avera	ge							
Score /10	6								
Proceed to Stage	e 2	○ Yes ○ No							
Comments & Commercial Comparator	its & cial Only 2nd leaf tree								
Factree editorial notes:									



Volume 3, November 2012

Date of Evaluati	on	1/11/12		Location	Riverland	d			
Evaluator Name	!	Jason		Rootstock	Nemagu	maguard ite peach  X Low			
Cultivar		FTP1110		Variety	white pe	each			
Split Stone		Pass		○ Fai	I				
Balanced Taste		Pass		● Fail					
Russet		Pass		○ Fail					
Cracking		<ul><li>Pass</li></ul>		○ Fai	I				
Appearance		Pass		○ Fai	I				
Stem Tear		Pass		○ Fail					
Fruit Doubles		Pass		○ Fai	I				
Crop Yield		High		Medium	X	] Low			
Fruit Size mm	59mm								
Bloom 10%	28/7/12			Full Bloom	23/8/12				
1st Pick	1/11/12			2nd Pick					
Skin Cream	am Green Or			e	Yellow	ow  Pink  Orange			
Marooi	า	☐ Purple	Red		ズ Dark Red				
Flesh Cream		Green	▼ White		☐ Yellow	☐ Orange			
ズ Red		☐ Purple							
Flavour		X Acid		Low Acid		Sub-Acid			
Brix %	9 average								
Score /10	4								
Proceed to Stage	e 2	○ Yes ○ No							
Comments & Commercial Comparator	Only 2nd lead								



Volume 3, November 2012

Date of Evaluat	ion	1/11/12		Location	Riverlar	nd				
Evaluator Name	2	Jason		Rootstock	Nemag	uard				
Cultivar		FTP119		Variety	Yellow	v peach				
Split Stone		<ul><li>Pass</li></ul>		○ Fai	I					
Balanced Taste		Pass		○ Fail						
Russet		<ul><li>Pass</li></ul>		○ Fail						
Cracking		<ul><li>Pass</li></ul>		○ Fail						
Appearance		<ul><li>Pass</li></ul>		○ Fail						
Stem Tear		<ul><li>Pass</li></ul>		○ Fail						
Fruit Doubles		Pass		○ Fail						
Crop Yield		☐ High		Medium		Low				
Fruit Size mm	59									
Bloom 10%	7/8/12			Full Bloom	25/8/12					
1st Pick	1/11/12			2nd Pick						
Skin Cream	☐ Green ☐ Ora			e	X Yellow	☐ Pink				
Maroo		☐ Purple	<b>⋉</b> Red		Dark Red					
Flesh Cream		Green	☐ White	te X Yellow						
Red		☐ Purple								
Flavour		Acid		Low Acid		⊠ Sub-Acid				
Brix %	9.5									
Score /10	6									
Proceed to Stag	e 2	○ Yes ○ No								
Comments & Commercial Comparator	Only 2nd lead	f tree with a little amoun	t of fruit							
Factree edito	itorial notes:									



Volume 3, November 2012

Date of Evaluation		1/11/12			Location			Riverland			
Evaluator Name		Jason			Rootstock			Nemaguard			
Cultivar		FTIA086			Variety			ls Cot			
Pink Bud		7/8/12			Full Bloom			27/8/12			
1st Pick		1/11/12			2nd Pick						
Skin Thickness	Thin	<b>⋉</b> Mediur	n Thick	Col	our Intensity		Dull	<b>▼</b> Moderat	e 🔲	Bright	
Colour Type	Stripe	d Sc	olid X	Blushed		Bi-colo	oured				
Over Colour	None	Cı	ream	Green	[	Orang	e	Yellow	Г	Pink	
% 10	Maroo	m ∏Pi	urple 🔀	Red	[	— ☐ Dark R	ed	_	_	_	
Background Colour	Cream		reen $\square$	Yellow/	/Green [	Yellow	,				
Bruising	X Absen		ght $\square$	Modera		Heavy		Skin /10	6		
Flesh Colour	Cream		White		Yellow	▼ Ora	nge	Red	Purp	le	
Flesh Texture	Hard		parse $\square$	Crisp		▼ Cruncl		Rubbery	٦	Soft	
	☐ Hard	_	rainy/gritty	Mediur		Fine/m		Пиррегу			
Bleeding							leiting	Flesh /10	7		
	X None		round stone	Under	1	Amount		]			<u></u>
Ave Fruit Size mm	48mm				Brix %		11				
Fruit Shape	X Oblon	g O	vate	Rounde	ed [	Slightl	y flat	Asymmetric	: [	Symmetric	
Fruit Tip	Large	<b>⋉</b> Flat	Slight	Frui	it Indent		Deep	Flat		Slight	
Flavour	X Acid	Aı	romatic	Balance	ed [	Bitter		Bland		≺ Slightly sweet	:
	Very s	weet		Firm	nness		Soft	X Mediu	ım [	Hard	
Split Stone %	0				Fruit /1	0	7				
Russet	X None	Sc	ome	Majorit	у						
Russet Position	Calyx	end Chee	eks Com	plete	Gen	eral	Len	ticel S	Stem bow	Stem	end
Sunburn	X Absen	t Li	ght $\square$	Modera	ate [	Heavy					
Stem Tear	None	Some	Severe	Sto	ne Type:	_	Cling	Semi-	Cling	<b>≺</b> Free	
Limb Rub	X None		ght	Modera	ate [	Heavy					
Cracking	▼ None	Some	Severe	Pre	harvest Drop	<u> </u>	◯ Evideı	nt ( ) N	lot Evide	ent	
Fruiting Habit	Latera	☐ ☐ Semisn		Uni	form Ripenir		<ul><li>Yes</li></ul>	ON			
Flower Density	☐ bearer		ght $\square$	Averag	 е [	Heavy		X Commercia			
Fruit Doubles	▼ None		ow $\square$	Averag		High					
Crop Load	None		ght $\square$	Averag		Heavy		X Commercia			
Tree Vigour	☐ Weak	X Averag			e Habit		Uprigh	Uprigl	nt is	<b>⋌</b> Spreading	
Bacterial Spot				$\vdash$	Smothered			spread	ding L	Spreading	—
•	X None	Few	Many		Smothered	Tree	/10	7			
Comments & Commercial Comparator	nice flavor ar	d taste when soft						Overal Score		7	
Factree editor	ial notes	:									



Volume 3, November 2012

Date of Evaluati	on	5/11/12		Location	Riverlan	d				
Evaluator Name	!	Jason		Rootstock	Nemagı	uard				
Cultivar		FTIA048		Variety	Is Cot					
Split Stone		Pass		○ Fail						
Balanced Taste		<ul><li>Pass</li></ul>		○ Fail						
Russet		Pass		○ Fail						
Cracking		○ Pass		<ul><li>Fail</li></ul>						
Appearance		○ Pass		<ul><li>Fail</li></ul>						
Stem Tear		Pass		○ Fail						
Fruit Doubles		<ul><li>Pass</li></ul>		○ Fail						
Crop Yield		☐ High	X	Medium		Low				
Fruit Size mm	46mm									
Bloom 10%	7/8/12			Full Bloom	29/8/12	☐ Pink				
1st Pick	4/11/12			2nd Pick						
Skin Cream		Green	○ Orange	je	☐ Yellow	☐ Pink				
Marooi	า	Purple	Red		Dark Red					
Flesh Cream		Green	☐ White		☐ Yellow	▼ Orange				
Red		☐ Purple								
Flavour		X Acid		Low Acid		☐ Sub-Acid				
Brix %	15									
Score /10										
Proceed to Stage	e 2	○ Yes ○ No								
Comments & Commercial Comparator	2nd leaf tree									
Factree edito	orial notes	s:								



Volume 3, November 2012

Date of Evaluati	on	5/11/12		Location	F	Riverland			
Evaluator Name	•	Jason		Rootstock	١	Nemaguard			
Cultivar		FTP0910		Variety	)	ellow peach			
Split Stone		Pass		○ Fai	il				
Balanced Taste		Pass		○ Fai	il				
Russet		Pass		○ Fai	il				
Cracking		<ul><li>Pass</li></ul>		○ Fai	il				
Appearance		Pass		<ul><li>Fail</li></ul>					
Stem Tear		Pass		○ Fail					
Fruit Doubles		Pass		○ Fai	Fail				
Crop Yield		☐ High		Medium		X Low			
Fruit Size mm	60mm(57-	63)							
Bloom 10%	4/7/12			Full Bloom	11/8/12				
1st Pick	5/11/12		2nd Pick						
Maroot Flesh ☐ Cream  Red Flavour Brix % Score /10 Proceed to Stage  Comments & Commercial Comparator	10	Purple Green Purple  X Acid		Low Acid	⊠ Dark F		☐ Orange		
Factree edito	orial notes	::							



Volume 3, November 2012

Date of Evaluation		5/11/12				Location			Riverla	nd			
Evaluator Name		Jason				Rootstoc	k		Nemag	juard			
Cultivar		FTN0910				Variety			Yellow	nectarine			
Pink Bud		11/7/12				Full Bloo	m		3/8/12				
1st Pick		5/11/12				2nd Pick							
Skin Thickness	Thin		n	k	Colo	our Intensit	ty [	Dull		Moderate	X  E	Bright	
Colour Type	Striped	d 🔀 So	lid	Blus	shed	<u> </u>	Bi-co	oured					
Over Colour			eam	Gre	en		Orang	 ge		Yellow		Pink	
%	Maroo	n Pu	ırple	Red	ł		Dark	Red				_	
Background Colour	Cream		een	Yell	low/	Green	X Yellov	N					
Bruising	X Absen	t Lig	ght	Mod	dera	te	Heav	<i>y</i>	Sk	in /10	7		
Flesh Colour	Cream	Green	Whit	te	X	Yellow	Or	ange	Re	d [	Purple	2	
Flesh Texture	Hard		oarse	Cris	<u>—</u>		Cruno	hy		Rubbery		Soft	
	✓ Juicy	Gr	ainy/gritty	— ▼ Med	dium	1	Fine/	melting					
Bleeding	X None	Ar	ound stone	Unc	der s	kin	Amount		Fle	esh /10	6		
Ave Fruit Size mm	57					Brix %	I	10					_
Fruit Shape	X Oblon	а П Оv	/ate	☐ Rou	ınde	d	Slight	lv flat	П	Asymmetric		Symmetric	_
Fruit Tip	Large	☐ Flat	Sligh			t Indent		Deep		Flat	  X	Slight	
Flavour	Acid		omatic		ance	d	Bitter		П	Bland		Slightly sweet	
	☐ Very sv					ness		Soft		<b>⋉</b> Medium		Hard	
						F	10	<u> </u>					$\neg$
Split Stone %	0					Fruit /	10	5					
Russet Position	X None	So	me	Maj	jority	<u> </u>							
	Calyx 6		ks	Complete	e	Ge	neral	Len	iticel	Ste	m bowl	Stem end	1
Sunburn	X Absen	t Lig	ght		dera		Heav						
Stem Tear	X None	Some	Seve	ere	Stor	ne Type:		X Cling		Semi-Cli	ng	Free	
Limb Rub	X None	Lig	ght		dera		Heav						
Cracking	▼ None	Some	Seve	.10		narvest Dro		○ Evide	nt		t Evide	nt	
Fruiting Habit	X Lateral bearer		ur Spui	Type	Unit	orm Ripen	ing	Yes		○ No			
Flower Density	None	Lig	ght	X Ave	erage	2	Heav	/		Commercial			
Fruit Doubles	X None	_ Lo	w	Ave	erage	2	High						
Crop Load	None	Lig	ght		erage		Heav	/	X	Commercial			
Tree Vigour	<b>X</b> Weak	Average	e Stro	ng	Tree	Habit		X Uprigi	nt	Upright spreadir		Spreading	
Bacterial Spot	X None	Few	Man	у		Smothered	Tree	/10	5				
Comments & Commercial Comparator	Too small									Overall Score	/10	5.5	
Factree editor	ial notes:												



Volume 3, November 2012

Date of Evaluat	ion	6/11/12		Location	River	land				
Evaluator Name	•	Jason		Rootstock	Nem	aguard				
Cultivar		FTP0212		Variety	Yello	w peach				
Split Stone		<ul><li>Pass</li></ul>		○ Fa	il					
Balanced Taste		Pass		○ Fail						
Russet		Pass		○ Fail						
Cracking		Pass		○ Fail						
Appearance		<ul><li>Pass</li></ul>		○ Fail						
Stem Tear		<ul><li>Pass</li></ul>		○ Fa	il					
Fruit Doubles		<ul><li>Pass</li></ul>		○ Fail						
Crop Yield		☐ High		Medium		<b>⋉</b> Low				
Fruit Size mm	57mm									
Bloom 10%	8/8/12			Full Bloom	10/9/12					
1st Pick	6/11			2nd Pick						
Skin				je	☐ Yellow ☐ Dark Red	☐ Pink				
Flesh Cream		☐ Green ☐ Purple	☐ White		X Yellow	☐ Orange				
Flavour		Acid		Low Acid		⊠ Sub-Acid				
Brix %	11.5									
Score /10										
Proceed to Stag	e 2	○ Yes ○ No								
Comments & Commercial Comparator	2nd leaf (only	y 5 fruit)								
Factree editorial notes:										



Volume 3, November 2012

Date of Evaluati	on	6/11/12		Location	Riv	erland		
Evaluator Name	1	Jason		Rootstock	Ne	maguard		
Cultivar		FTA071		Variety	Ар	ricot		
Split Stone		Pass		○ Fai	1			
Balanced Taste		Pass		○ Fai	I			
Russet		Pass		○ Fai	1			
Cracking		Pass		○ Fai	I			
Appearance		Pass		○ Fai	1			
Stem Tear		Pass		○ Fail				
Fruit Doubles		Pass	○ Fail					
Crop Yield		High		Medium		⊠ Low		
Fruit Size mm	47mm							
Bloom 10%	11/8/12			Full Bloom	9/9/12			
1st Pick	6/11/12			2nd Pick				
Skin Cream		☐ Green ☒ Orar		je	☐ Yellow		Pink	
Maroo	n	☐ Purple	☐ Red		Dark Red	d		
Flesh Cream		Green	☐ White		☐ Yellow		▼ Orange	
Red		☐ Purple						
Flavour		X Acid		Low Acid		Sub-Acid	I	
Brix %	14							
Score /10	6							
Proceed to Stage	e 2	○ Yes						
Comments & Commercial Comparator	ments & Mice flavor, but need to see it settle down more. Generally too small with uneven ripening parator							



Volume 3, November 2012

Date of Evaluati	on	7/11/12		Location		Riverland			
Evaluator Name	•	Jason		Rootstock		Nemaguard  Yellow nectarine  Low  Pink  Red			
Cultivar		FTN119		Variety		Yellow nectarine			
Split Stone		Pass		○ Fail	I				
Balanced Taste		Pass		○ Fail	I				
Russet		Pass		○ Fail	I				
Cracking		Pass		○ Fail	I				
Appearance		Pass		○ Fail					
Stem Tear		Pass		○ Fail					
Fruit Doubles		Pass		○ Fail	I				
Crop Yield		☐ High	X	Medium		Low			
Fruit Size mm	62								
Bloom 10%	21/7/12			Full Bloom	15/8/12				
1st Pick				2nd Pick					
Skin Cream		Green	Orang	je	☐ Yello	W	Pink		
Marooi	n	☐ Purple	Red		▼ Dark				
Flesh Cream		Green	☐ White		X Yello	W	☐ Orange		
Red		☐ Purple							
Flavour		X Acid		Low Acid		☐ Sub-Ac	id 		
Brix %	10								
Score /10									
Proceed to Stage	e 2	○Yes ○No							
Comments & Commercial Comparator	2nd Leaf tree								
Factree edito	orial notes	:							



Volume 3, November 2012

Date of Evaluation		7/11/12				Location			Riverland			
Evaluator Name		Jason				Rootstoc	k		GF677			
Cultivar		FTP058				Variety			Yellow peach			
Pink Bud		24/7/12				Full Bloo	m		12/8/12			
1st Pick		7/11/12				2nd Pick						
Skin Thickness	Thin	Medi	um	X Thick	C	olour Intensit	ty 🔀	Dull	Moderate		Bright	
Colour Type	X Striped	d X	Solid		Blush	ed	Bi-colo	oured				
Over Colour	X None		Cream		Greer	า	Orang	e	Yellow		Pink	
%	Maroo	n	Purple		Red		Dark R	ed	_	_	_	
Background Colour	Cream		Green		 ☐ Yello	w/Green	X Yellow	/				
Bruising	X Absent	t	Light		] Mode	erate	Heavy		Skin /10	7		
Flesh Colour	Cream			White		₹ Yellow		nge	Red	Purple	e	
Flesh Texture	Hard		Coarse	<u> </u>	Crisp		▼ Cruncl		Rubbery	<u> </u>	Soft	
	Juicy		Grainy/gr	ittv [	_ Chisp ☐ Medi	ıım	_	nelting				
Bleeding	None		Around st		\ Unde			20	Flesh /10	7		
			Alouna 3.	toric	01100	7	Amount					<u></u>
Ave Fruit Size mm	63					Brix %		10				
Fruit Shape	Oblon	g X	Ovate		Roun	ded	Slightl	y flat	Asymmetric		Symmetric	_
Fruit Tip	Large	Flat	[	X Slight	Fı	uit Indent		Deep	Flat		Slight	
Flavour	Acid		Aromatic	×	Balan	ced	Bitter		Bland		Slightly sweet	
	Very sv	weet			Fi	rmness		Soft	X Medium		Hard	
Split Stone %	0		_			Fruit /	10	6				
Russet	X None		Some		Majo	rity					<del></del> -	_
Russet Position	Calyx 6	end Ch	neeks	Col	mplete	Ge	neral	Len	ticel Ste	m bowl	Stem end	-
Sunburn	X Absent	t $\square$	Light		Mode	erate	Heavy					
Stem Tear	X None	Some	<u> </u>	Severe	St	one Type:		X Cling	Semi-Cli	ng [	Free	
Limb Rub	None		Light		Mode	erate	Heavy	_	<u></u>			
Cracking	None	Some		Severe		reharvest Dro		◯ Evideı	nt ( No	t Evide	nt	
Fruiting Habit	Lateral	l D Somi		Spur Typ	ne U	niform Ripen		<ul><li>Yes</li></ul>	○ No			
Flower Density	bearer  None		Light		Avera	ane	☐ Heavy		Commercial			
Fruit Doubles	▼ None		Low		Avera		High					
Crop Load	None		Light		Avera		Heavy		▼ Commercial			_
Tree Vigour	☐ Weak	X Avera		Strong		ree Habit		Uprigh	— Unright		Spreading	
Bacterial Spot	None	Few	19e <sub>l</sub>	Many		Smothered	.		spreadin	g L		=
	X None			Ividity		31110th let Co	Tree	/10				_
Comments & Commercial Comparator	oalanced tast	e with ok flavor					·		Overall Score	/10	7	
Factree editor	ial notes:	:										



Volume 3, November 2012

Date of Evaluation		8/11/12			Location		Riverland					
Evaluator Name		Jason			Rootstock		Nemaguard					
Cultivar	FTP092			Variety		white peach						
Split Stone		<b>⊚</b> F	Pass			○ Fai	⊜ Fail					
Balanced Taste		<b>⊙</b> F	Pass			○ Fail						
Russet   Pass						○ Fail						
Cracking					○ Fail							
Appearance		○ Pass										
Stem Tear		<b>⊙</b> F	Pass			<b>○</b> Fai	I					
Fruit Doubles		<b>⊙</b> F	Pass			○ Fai						
Crop Yield		High [				Medium		⊠ Low				
Fruit Size mm	65											
Bloom 10%	30/7/12					Full Bloom	21/8/12	2				
1st Pick	7/11/12					2nd Pick						
Skin Cream			Green	☐ Or	ang	e	☐ Yello	ow	☐ Pink			
Maroo			Purple	ズ Re			☐ Dark					
Flesh 🔀 Cream			Green	☐ WI	nite		☐ Yello	)W	☐ Orange			
Red		L	Purple									
Flavour			Acid		×	Low Acid		☐ Su	ıb-Acid			
Brix %	11(9-12)											
Score /10	4											
Proceed to Stag	e 2	0,	Yes   No									
Comments & Commercial Comparator	3rd leaf not e	enough	crop									
Factree edito	orial notes	S:										



Volume 3, November 2012

Date of Evaluation		8/11/12		Location		Riverland				
Evaluator Name		Jason	Rootstock		Nemaguard					
Cultivar		FTIA082	Variety		Is Cot					
Split Stone		Pass		○ Fa	○ Fail					
Balanced Taste		Pass		○ Fail						
Russet		Pass		○ Fail						
Cracking		Pass		○ Fail						
Appearance		○ Pass								
Stem Tear		Pass		○ Fa	ail					
Fruit Doubles		<ul><li>Pass</li><li>Fail</li></ul>								
Crop Yield		⊠ High	Medium	Medium						
Fruit Size mm	52									
Bloom 10%	11/8/12			Full Bloom	8/9/12					
1st Pick	8/11/12			2nd Pick						
Skin Cream		Green		je	☐ Yellov	w	Pink			
☐ Maroo	n	☐ Purple	Red		☐ Dark	Red				
Flesh Cream		Green	 ☐ White		Yellov	w	✓ Orange			
☐ Red		☐ Purple			_					
Flavour		X Acid		Low Acid		Sub-Ac	Sub-Acid			
Brix %	13(12-14.4	1)								
Score /10	4									
Proceed to Stag	e 2	○Yes								
Comments & Commercial Comparator	Sutre splittin	ng evident								
Factree edito	orial notes	5:								



Volume 3, November 2012

Date of Evaluation		8/11/12				Location				Riverland					
Evaluator Name	Jason				Rootstock				Nemaguard						
Cultivar	Zee Fire (D				Variety				Yellow nectarine						
Pink Bud	16/7/12				Full Bloom				3/8/12						
1st Pick		8/11/12					2nd Pick								
Skin Thickness	Thin	X	Medium	Thick		Colc	ur Intensit	y		Dull	[	<b>X</b> Moderate		Bright	
Colour Type	Striped	<u> </u>	Sol	lid	⊠ Blu	ushed		П	Bi-colo	ured		<u> </u>			
Over Colour	X None		Cre	eam		een			Orange	e	П	Yellow		] Pink	
%	☐ Maroo	n	□ Pu	rple	☐ Re	d		☐ Dark Red							
Background Colour	Cream			een			Green	$\frac{\square}{\square}$	Yellow						
Bruising	X Absen							Heavy			Skin /10		6.5		
Flesh Colour			Light Mode			Yellow	<u> </u>	Orai	200	R∈					
Flesh Texture	Cream		Green	White	_		Tellow						Purple		
	Hard			arse	Cri	-			Crunch			Rubbery	L	Soft	
Bleeding	Juicy	Grainy/g				edium		Ш	Fine/m	nelting	   Flesh /10		7		
	X None		Arc	ound stone	Un	ider s	kin	Am	ount	<u></u>	<u> </u>	=======================================			<u>Ц</u>
Ave Fruit Size mm	65(63-69	)					Brix %			10					
Fruit Shape	Oblon	g	X Ov	ate	☐ Ro	unde	d d	П	Slightly	y flat	П	Asymmetric	Т	Symmetric	_
Fruit Tip	Large	П	Flat	Slight	<u> </u>	Frui	t Indent			Deep		Flat	  X	Slight	
Flavour	X Acid			omatic		lance	d	П	Bitter	<u> </u>		Bland		Slightly sweet	
	☐ Very sv	weet	Ш				iness			Soft		Medium		Hard	
									[					]	$\overline{}$
Split Stone %	0						Fruit /	10		6.5					
Russet	None None		X Soi	me	Ma	ajority	/								
Russet Position	X Calyx	end [	Cheel	ks	Comple	te	Ge	neral	I	Len	ticel	Stem	bowl	Stem e	nd
Sunburn	X Absen	t	Lig	ht	<u>М</u>	odera	te		Heavy						
Stem Tear	X None		Some	Sever	e	Stor	ne Type:			Cling		X Semi-Cling		Free	
Limb Rub	None		X Lig	ht	Mc	odera	te		Heavy						
Cracking	X None		Some	Sever	e	Preł	narvest Dro	р		C Evide	nt	● Not E	vide	nt	
Fruiting Habit	X Latera		Semispu	ır Spur	Туре	Unif	orm Ripen	ing		<ul><li>Yes</li></ul>		○ No			
Flower Density	None		Lig	ht	☐ Av	erage	<u> </u>	X	Heavy		П	Commercial			
Fruit Doubles	X None		Lov			erage		=	High						
Crop Load	None		 Lig	ht	☐ Av	erage	<u> </u>	=	Heavy		X	Commercial			
Tree Vigour	 ☐ Weak	П	Average				Habit	_		X Uprigh		Upright		Spreading	
Bacterial Spot	None		Few	Many			Smothered	1	Tree .		7	spreading			
Comments & Commercial Comparator												Overall Score /1	0	7	
Factree editori	ial notes	:													



Volume 3, November 2012

Date of Evaluation		8/11/12	Location		Riverland						
Evaluator Name		Jason	Rootstock		Nemaguard						
Cultivar FTN0311				Variety		yellow nectarine					
Split Stone	<ul><li>Pass</li></ul>		○ Fail								
Balanced Taste		<ul><li>Pass</li></ul>		⊜ Fai	I						
Russet		<ul><li>Pass</li></ul>		○ Fail							
Cracking		<ul><li>Pass</li></ul>		○ Fail							
Appearance		<ul><li>Pass</li></ul>		○ Fai	I						
Stem Tear		<ul><li>Pass</li></ul>		○ Fail							
Fruit Doubles		<ul><li>Pass</li></ul>	○ Fail								
Crop Yield		☐ High	Medium		<b>⊠</b> Low						
Fruit Size mm	59mm										
Bloom 10%	22/7/12			Full Bloom	13/8/12	2					
1st Pick	8/11/12			2nd Pick							
					☐ Yello		Pink				
☐ Maroo		☐ Purple ☐ Green	Red White				Orange				
Red		☐ Purple			<u>[ ]                                   </u>						
Flavour		☐ Acid		Low Acid X Sub-Acid							
Brix %	9.6 averag	je (9-12)									
Score /10											
Proceed to Stag	e 2	○ Yes ○ No									
Comments & Commercial Comparator	2nd leaf fruit	c only									
Factree edito	orial notes	s:									