

Volume 14, February 2013



Welcome to the fourteenth 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.



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'FTP032' Peach. Stage 1 Evaluation page 6.



'FTP026' Peach. Stage 1 Evaluation page 7.



'Honey Cascade' Nectarine. Stage 2 Evaluation page 8. Plant Breeder's Rights are being considered for this cultivar

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Cultivars are in order of maturity.



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Cultivars are in order of maturity.



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Cultivars are in order of maturity.



'Glacier' (D Peach. Stage 1 Evaluation page 21. PBR(D) Unauthorised commercial propagation or sale, conditioning, export, import or Australia Plum Breader's (Kgbat Ar 1994)



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Date of Evaluati	ion	4/1/13		Location Riverland							
Evaluator Name	2	Jason		Rootstock	Ne	emaguard					
Cultivar		FTIP087		Variety	ls	Plum					
Split Stone		Pass		⊖ Fa	ail						
Balanced Taste		Pass		⊖ Fa	ail						
Russet		Pass		⊖ Fa	ail						
Cracking		• Pass		⊖ Fa	ail						
Appearance		Pass		⊖ Fa	ail						
Stem Tear		Pass		○ Fail							
Fruit Doubles		Pass		○ Fail							
Crop Yield		🗌 High	X	Medium		Low					
Fruit Size mm	61mm										
Bloom 10%	26/8/12			Full Bloom	12/9/12						
1st Pick	4/1/13			2nd Pick							
Skin 🗌 Cream		Green	🗌 Orang	je	Yellow		Pink				
🗙 Maroo	n	Purple	🗌 Red		🗌 Dark Re	ed					
Flesh 🗌 Cream		Green	🗌 White		X Yellow		Orange				
🗌 Red		Purple									
Flavour		X Acid		Low Acid		Sub-Acid					
Brix %	17										
Score /10	5										
Proceed to Stage	e 2	⊖Yes ⊙No									
Comments & Commercial Comparator Factree edito	Lots of stone										



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Date of Evaluati	ion	5/1/13		Location	[Riverland				
Evaluator Name	•	Jason		Rootstock		Nemaguard				
Cultivar		FTP032		Variety		Yellow peach				
Split Stone		Pass		⊖ Fai	il					
Balanced Taste		○ Pass) Fai						
Russet		Pass		⊖ Fai	il					
Cracking		• Pass		⊖ Fai	il					
Appearance		• Pass		⊖ Fail						
Stem Tear		• Pass		○ Fail						
Fruit Doubles		Pass		⊖ Fai						
Crop Yield		🗌 High		Medium		X Low				
Fruit Size mm	65mm									
Bloom 10%	17/8/12			Full Bloom	12/9/12					
1st Pick	5/1/13			2nd Pick						
Skin 🗌 Cream		Green	🗌 Orang	e	X Yello	w	Pink			
	n	Purple	🗌 Red		🗌 Dark	Red				
Flesh 🗌 Cream		Green	🗌 White		🗙 Yello	w	Orange			
🗌 Red		Purple								
Flavour		X Acid		Low Acid		Sub-Acid				
Brix %	11									
Score /10										
Proceed to Stag	e 2	⊖Yes ⊖No								
Comments & Commercial Comparator	only 2nd leaf									
Factree edito	orial notes	::								



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Date of Evaluati	ion	5/1/13		Location	Riverland	Riverland			
Evaluator Name	•	Jason		Rootstock	Nemagu	ard			
Cultivar		FTP026		Variety	white pe	ach			
Split Stone		Pass		⊖ Fa	il				
Balanced Taste		Pass		⊖ Fa	il				
Russet		Pass		⊖ Fa	il				
Cracking		Pass		⊖ Fa	il				
Appearance		Pass		⊖ Fa	il				
Stem Tear		Pass		⊖ Fa	il				
Fruit Doubles		Pass		⊖Fa	il				
Crop Yield		🗌 High		Medium	X] Low			
Fruit Size mm	76mm								
Bloom 10%	21/8/12			Full Bloom	18/9/12				
1st Pick	5/1/13			2nd Pick					
Skin Cream		Green	🗌 Orang	je	Yellow	Pink			
Maroon	n	Purple	🗌 Red		🗙 Dark Red				
Flesh 🗌 Cream		🗌 Green	🗙 White	1	Yellow	Orange			
🗌 Red		Purple							
Flavour		Acid		Low Acid	X] Sub-Acid			
Brix %	13								
Score /10									
Proceed to Stage	e 2	⊖Yes ⊖No							
Comments & Commercial Comparator	only 2nd leaf								
Factree edito	orial notes								



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Stage 2 Evaluation

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

Date of Evaluation		5/1/13					Location			[Riverlan	d					
Evaluator Name		Jason					Rootstoc	k			Nemagu	ıard					
Cultivar		Honey Cascade	5				Variety				Yellow n	ectarine					
Pink Bud		11/8/12					Full Bloo	m			6/9/12						
1st Pick		5/1/13					2nd Pick										
Skin Thickness	🗌 Thin	🗙 Me	dium	Thick		Colo	ur Intensi	y	X	Dull] Moderat	te [B	right		
Colour Type	Striped	I [Solid		X Blu	ushed			Bi-colo	ured							
Over Colour	None		Cream		Gr	een			Orange	9	ΠY	ellow			Pink		
% 80-90	Maroo	п Г	Purple		∟ ∏ Re	d		_	Dark Re								
Background Colour			Green			llow/0	Treen	_	Yellow								
Bruising					_			_			Ski	n /10	[6.5			
Flesh Colour	X Absen		Light			oderat		<u> </u>	Heavy								
	Cream	Gre	en	White		X	Yellow		Orar	nge	Red		∐ P	urple			
Flesh Texture	Hard		Coarse		Cri	isp		×	Crunch	ıy		ubbery			Soft		
	X Juicy		Grainy/	gritty	Me	edium			Fine/m	elting			ſ				
Bleeding	None None	×	Around	stone	Ur	nder sl	kin	Amo	ount	10%	Fle	sh /10		6.5			
Ave Fruit Size mm	63mm						Brix %			16							
Fruit Shape	Oblon		Ovate		Ro	unde	d		Slightly	y flat	A	symmetri	c		Symm	netric	
Fruit Tip	Large	Fla	t	X Slight		Fruit	Indent		[Deep		Flat			Slight		
Flavour	Acid		Aromat		Ba	lance	d		Bitter		В	land			 Slightl	ly sweet	
	Very sv	veet		I		Firm	ness			Soft		🗙 Mediu	um		Hard		
Split Stone %	0						Fruit /	10		6							
Russet	None		Some		□ Ma	ajority			L								
Russet Position			 Cheeks		omple	te	X Ge	neral		Len	ticel		Stem b	owl	Г	Stem e	nd
Sunburn	X Absen		Light		_	oderat		_	Heavy						L]	
Stem Tear		·		Severe			e Type:		110017			Semi-	Cling		Eroo		
Limb Rub	X None									Cling			Cing		Free		
Cracking	None		Light		Mo		arvest Dro		Heavy	<u></u>							
	X None	Sor	ne	Severe				<u> </u>		C Evide	nt		Not Ev	/ider	nt		
Fruiting Habit	Eateral bearer	Ser	nispur	Spur T	ype	Unito	orm Ripen	ing	(Yes		0	No				
Flower Density	None None		Light		X Av	rerage			Heavy			Commercia	al				
Fruit Doubles	X None		Low		Av	rerage			High								
Crop Load	None	×	Light		🗌 Av	rerage			Heavy			Commercia	al				
Tree Vigour	U Weak	X Ave	erage	Strong		Tree	Habit		[🗙 Uprigh	nt	Uprig sprea			Sprea	ding	
Bacterial Spot	X None	Fev	v	Many			Smothered	T	ree	/10	5.5	spreu	ung				
Comments & Commercial Comparator												Overa Score		0	6		
Factree editori	al notes:																



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Date of Evaluati	ion	6/1/13		Location	[Riverland			
Evaluator Name	•	Jason		Rootstock	[Nemaguard			
Cultivar		FTP035		Variety		white peach			
Split Stone		Pass		⊖ Fai	il				
Balanced Taste		Pass		⊖ Fai	il				
Russet		Pass		⊖ Fai	il				
Cracking		Pass		⊖ Fai	il				
Appearance		○ Pass		• Fai	il				
Stem Tear		Pass		⊖ Fai	il				
Fruit Doubles		Pass		⊖ Fai	il				
Crop Yield		🗌 High		Medium		X Low			
Fruit Size mm	63mm]					
Bloom 10%	15/8/12			Full Bloom	1/9/12				
1st Pick	6/1/13			2nd Pick					
Skin Cream		Green	Orang	je	Yello	W	X Pink		
Maroo	n	Purple	🗌 Red		🗌 Dark	Red			
Flesh Cream		Green	X White	;	Yello	W	Orange		
🗌 Red		Purple							
Flavour		Acid		Low Acid		🗙 Sub-Ac	id		
Brix %	12]					
Score /10]					
Proceed to Stage	e 2	⊖Yes ⊖N	0						
Comments & Commercial Comparator Factree edito	only 2nd leaf Centre brown	n from heat							



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Date of Evaluation		6/1/13		Location	ı		Riverland	
Evaluator Name		Jason		Rootsto	ck		Nemaguard	
Cultivar		FTN089		Variety			Yellow Nectarine	
Pink Bud		7/8/12		Full Bloc	om		1/9/12	
1st Pick		6/1/13		2nd Pick	1	[
Skin Thickness	Thin	X Medium	Thick	Colour Intens	ity	Dull	X Moderate	Bright
Colour Type	Striped	I Solid	X Blu	shed	Bi-colo	oured		
Over Colour	None	Cream	Gre	en	Orang	e	Yellow	Pink
% 90	 Maroo	n 🗌 Purple	Re	t	🗙 Dark F	led		
Background Colour	X Cream	Green		low/Green	 Yellow	/		
Bruising	X Absent			derate	Heavy		Skin /10	7
Flesh Colour	Cream	Green	White	X Yellow		nge	Red 🗌	Purple
Flesh Texture	Hard				Crunc	-		Soft
				dium	_	<i>.</i>		
Bleeding	X Juicy	Grainy				nelting	Flesh /10	7
	None	X Aroun		der skin	Amount	5%		[·]
Ave Fruit Size mm	67mm			Brix %		17		
Fruit Shape	Oblong	g 🗙 Ovate	Ro	unded	Slightl	y flat	Asymmetric	Symmetric
Fruit Tip	Large	X Flat	Slight	Fruit Indent		Deep	🗙 Flat	Slight
Flavour	Acid	Aroma	tic 🗌 Ba	anced	Bitter		Bland	Slightly sweet
	X Very sv	veet	_	Firmness		Soft	X Medium	Hard
Split Stone %	0			Fruit	/10	7.5		
Russet	X None	Some	Ma	jority				
Russet Position	Calyx e	nd Cheeks	Complet	ie 🗌 G	eneral	Len	iticel Sten	n bowl Stem end
Sunburn	X Absent	: Light	Mc	derate	Heavy			
Stem Tear	X None	Some	Severe	Stone Type:		Cling	X Semi-Clin	g 🔲 Free
Limb Rub	X None	Light	Mc	derate	Heavy			
Cracking	X None	Some	Severe	Preharvest Dr		() Evide	nt	Evident
Fruiting Habit	Lateral	Semispur	Spur Type	Uniform Ripe		• Yes	⊖ No	
Flower Density	bearer	Light	X	erage	Heavy	-	Commercial	
Fruit Doubles	X None			erage	High			
Crop Load	None	Light	X Av	-	Heavy		Commercial	
Tree Vigour	Weak	X Average	Strong	Tree Habit		X Uprigh	Upright	Spreading
Bacterial Spot	X None	Few	Many	Smothere				
					^a Tree	/10	7	
Comments & Commercial Comparator							Overall Score /	10 7
Factree editori	al notes:							



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Date of Evaluation		6/1/13					Location			1	Riverlan	d				
Evaluator Name		Jason					Rootstoc	k		[Nemagu	uard				
Cultivar		FTP102					Variety			,	white p	each				
Pink Bud		2/8/12					Full Bloo	m			26/8/12					
1st Pick		6/1/13					2nd Pick									
Skin Thickness	Thin	XM	edium	Thick		Colo	ur Intensi	ty		Dull	X	Modera	ate	В	right	
Colour Type	Striped	я [Solid		X Blu	ushed		🗌 Bi	i-colou	ired						
Over Colour	None	Г	 Cream		_	een			range			/ellow			Pink	
% 80%	Maroo	n F	Purple		□ □ Re				ark Re	d					1	
Background Colour	Cream	L	Green			ellow/	Groop	_	ellow		1					
Bruising	_		_								Ski	n /10	[7		
Flesh Colour	X Absen		Light			odera			eavy							
	X Cream	Gr	een	White			Yellow		Oran	-	Red		P	urple		
Flesh Texture	Hard		Coarse		Cr	isp		XC	runchy	/	F	Rubbery			Soft	
	X Juicy		Grainy/	gritty	Me	edium	1	Fi	ine/me	elting			ſ]
Bleeding	None None		X Around	stone	🗌 Ur	nder sl	kin	Amou	unt	5%	Fle	sh /10		7		
Ave Fruit Size mm	71mm						Brix %			15						
Fruit Shape	Oblon	g [Ovate		🗙 Ro	ounde	d	🗌 SI	lightly	flat	A	Asymmetr	ric		Symmetric	
Fruit Tip	Large	🗙 Fla	at	Slight		Fruit	t Indent		Γ	Deep		X Flat			Slight	
Flavour	Acid		Aromati		🗌 Ba	lance	d	🗌 Bi	itter	_	_	Bland			Slightly swe	et
	Very sv	veet				Firm	ness		Г	Soft		🗙 Medi	lium		Hard	
Split Stone %	0						Fruit /	10	ε	3					1	
Russet	X None	Γ	Some		∏ Ma	ajority	,									
Russet Position		end 🗔	 Cheeks		Comple	ete	Ge	eneral		Lent	ticel		Stem b	owl	Ste	m end
Sunburn	X Absen		Light			odera		_	eavy							
Stem Tear	X None		me	Severe			e Type:	<u> </u>	Γ	Cling		🗌 Sami	i-Cling		Free	
Limb Rub	X None		Light			dora	to.	Пн					reing		Jince	
Cracking		_			M		arvest Dr					0		<i>i</i> ida.	.+	
Fruiting Habit	X None		ome	Severe			orm Riper	-		Evider	nt	-	Not Ev	laer	11	
Flower Density	bearer		mispur	Spur T	_			_		• Yes			No			
	None		Light			/erage	•	ЦН	eavy		X	Commerci	ial			
Fruit Doubles	X None		Low		Av	/erage		Пн	ligh							
Crop Load	None None		Light		Av	/erage		Пн	eavy		X	Commerci				
Tree Vigour	U Weak	× Av	/erage	Strong	J	Tree	Habit		Σ	 Upright 	nt		ght ading] Spreading	
Bacterial Spot	X None	Fe	w	Many			Smothered	ⁱ Tr	ee /	10	7					
Comments & Commercial Comparator								·			1	Overa Score		0	7.5	
Factree editori	al notes:															



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Date of Evaluation		6/1/13			Location		I	Riverland	
Evaluator Name		Jason			Rootstocl	¢	[Nemaguard	
Cultivar		FTN097			Variety		l l	White Nectarine	
Pink Bud		6/8/12			Full Bloor	n	:	31/8/12	
1st Pick		6/1/13			2nd Pick		[
Skin Thickness	Thin	X Medium	n 🗌 Thick	Col	our Intensit	У	Dull	Moderate	X Bright
Colour Type	Striped	d 🗌 So	lid	K Blushe	d	Bi-colo	ured		
Over Colour	None	Cr	eam [Green		Orange	5	Yellow	Pink
% 80	Maroo	n 🗌 Pu	ırple	Red		X Dark R	ed		
Background Colour	Cream	Gr	een 🚺	X Yellow	/Green	Yellow			
Bruising	X Absen	t 🗌 Lig	ght	Moder	ate	Heavy		Skin /10	6.5
Flesh Colour	Cream	Green	X White		Yellow	Orai	nge	Red	Purple
Flesh Texture	Hard	 Co	oarse	Crisp	·	Crunch	ıy	K Rubbery	Soft
	🛛 Juicy	□ Gr	ainy/gritty	 Mediu	m	Fine/m			
Bleeding	None	X Ar	ound stone] Under	skin	Amount	5%	Flesh /10	6.5
			L		1	Allount			
Ave Fruit Size mm	68mm				Brix %		15		
Fruit Shape	Oblon	g 🗙 Ov	vate	Round		Slightly	y flat	Asymmetric	Symmetric
Fruit Tip	Large	Flat	🗙 Slight	Fru	it Indent		Deep	🗙 Flat	Slight
Flavour	Acid	Ar	omatic	Balanc	ed	Bitter		Bland	Slightly sweet
	X Very sv	weet		Firi	mness		Soft	X Medium	Hard
Split Stone %	0				Fruit /	10	7		
Russet	X None	So	ome [Majori	ty				
Russet Position	Calyx e	end 🗌 Chee	ks 🗌 Co	mplete	Gei	neral	Lent	icel Stem	bowl Stem end
Sunburn	X Absen	t 🗌 Lig	ght [Moder	ate	Heavy			
Stem Tear	X None	Some	Severe	Sto	ne Type:		Cling	🗙 Semi-Cling	g 🗌 Free
Limb Rub	X None	Lic	ght [Moder	ate	Heavy			
Cracking	X None	Some	Severe		harvest Dro	р	⊖ Evider	nt Not	Evident
Fruiting Habit	Latera	Semispu	ur 🗌 Spur Ty	pe Un i	iform Ripeni	ing	• Yes	⊖ No	
Flower Density	None	_	ght D	✓ Average	le	Heavy		Commercial	
Fruit Doubles	X None	 Lo		 Averag		 High			
Crop Load	None	 Lig	ght S	K Averag	je	Heavy		Commercial	
Tree Vigour	Weak	X Average			e Habit		X Uprigh	t Upright spreading	Spreading
Bacterial Spot	X None	Few	Many		Smothered			7	
Comments & Commercial Comparator								Overall Score /'	10 6.5
Factree editori	al notes	:							



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Date of Evaluation		6/1/13				Lo	ocation			Riverla	nd					
Evaluator Name		Jason				R	ootstoc	k		Nemag	uard					
Cultivar		FTN0715					ariety			white N	lectarine					
						<u> </u>										
Pink Bud		10/8/12				Fi	ull Blooi	m		2/9/12						
1st Pick		6/1/13				21	nd Pick									
Skin Thickness	Thin	🗙 Medi	um	Thick		Colour	Intensit	^y >	Dull] Modera	ate [B	right		
Colour Type	Striped	L	Solid		🗙 Blu	ished		Bi-col	oured							
Over Colour	None None		Cream		Gre	een		Orang	e		Yellow			Pink		
% 65-70	Maroo	n 🗌	Purple		Re	d		X Dark F	Red							
Background Colour	X Cream		Green		Yel	low/Gre	en	Yellow	v			Г				
Bruising	X Absen	t 🗌	Light		Mc	derate		Heavy		Sk	in /10	5	5			
Flesh Colour	Cream	Gree	n	X White		X Yel	low	Ora	inge	Re	d	🗌 Pu	rple			
Flesh Texture	Hard		Coarse		Cri	sp		X Crunc	hy		Rubbery			Soft		
	X Juicy		Grainy/g	gritty	Me	dium		Fine/r	nelting							
Bleeding	None	X	Around	stone	🗌 Un	der skin		Amount	5%	Fle	esh /10	6	5.5			
Ave Fruit Size mm	69mm					В	rix %	I	14							
Fruit Shape		g X	Ovate		Ro	unded		Slight	ly flat		Asymmetr	ric		Symm	etric	
Fruit Tip	Large	Flat		X Slight		Fruit In	dent		Deep		Flat			Slight		
Flavour			Aromati		Bal	anced		Bitter			Bland			-	y sweet	
	Very sv	weet		-		Firmne	55		Soft		X Medi	ium		Hard	,	
Split Stone %	0					F	ruit /	10	6							
Russet	X None		Some		Ma	jority										
Russet Position	Calyx e	end 🗌 Cł	neeks		omplet	te	🗌 Ge	neral	Ler	nticel		Stem bo	owl] Stem er	nd
Sunburn	X Absen	t 🗌	Light		Mc	derate		Heavy	,							
Stem Tear	X None	Some	9	Severe		Stone T	ype:		Cling		🗙 Semi	i-Cling		Free		
Limb Rub	None	X	Light		Mc	derate		Heavy								
Cracking	X None	Some	9	Severe		Prehary	vest Dro	р	⊖ Evide	nt	\odot	Not Evi	iden	ıt		
Fruiting Habit	K Latera		spur	Spur T	ype	Uniforr	n Ripen	ing	• Yes		0	No				
Flower Density	None		Light		X Av	erage		Heavy	,		Commerci	ial				
Fruit Doubles	X None		Low		Av	erage		🗌 High								
Crop Load	None		Light		X Av	erage		Heavy	,		Commerci	ial				
Tree Vigour	Weak	X Aver	age	Strong		Tree Ha	abit		X Uprig	ht		ght ading		Sprea	ding	
Bacterial Spot	X None	Few		Many		Sm	othered	Tree	/10	6.5		Junig				
Comments & Commercial Comparator											Overa Score			6		
Factree editori	al notes															



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Date of Evaluat	ion	7/1/13		Location							
Evaluator Name	9	Jason		Rootstock	Nemagua	rd					
Cultivar		FTN0413		Variety	white nec	tarine					
Split Stone		Pass		⊖ Fai	I						
Balanced Taste		Pass		⊖ Fail							
Russet		Pass		⊖ Fail							
Cracking		Pass		⊖ Fai	I						
Appearance		Pass		⊖ Fai	I						
Stem Tear		Pass		⊖ Fai	l						
Fruit Doubles		Pass		⊖ Fai							
Crop Yield		🗌 High	X	Medium		Low					
Fruit Size mm	68mm]							
Bloom 10%	17/8/12			Full Bloom	10/9/12						
1st Pick	7/1/13			2nd Pick							
Skin Cream		Green	Orang	je	Yellow	Pink					
		Purple	Red		Dark Red Yellow						
Flesh Cream		Green	🗙 White		Yellow	Orange					
Flavour		Acid		Low Acid	X	Sub-Acid					
Brix %	16										
Score /10											
Proceed to Stag	e 2	∩Yes ∩No									
Comments & Commercial Comparator	2nd leaf tree										
Factree edito	orial notes										



Volume 14, February 2013

Date of Evaluat	ion	7/1/13		Location	Riverland						
Evaluator Name	2	Jason		Rootstock	Nemaguarc	l					
Cultivar		FTN025		Variety	Yellow nect	arine					
Split Stone		Pass		⊖ Fai	I						
Balanced Taste		Pass		⊖ Fai	l						
Russet		Pass		⊖ Fai	I						
Cracking		Pass		⊂ Fail							
Appearance		Pass		⊖ Fai	I						
Stem Tear		Pass		⊖ Fai	I						
Fruit Doubles		Pass		⊖ Fai	I						
Crop Yield		🗌 High		Medium	XL	ow					
Fruit Size mm	63mm										
Bloom 10%	21/8/12			Full Bloom	14/9/12						
1st Pick	7/1/13			2nd Pick							
Skin 🗌 Cream		Green	Orang	le	Yellow	Pink					
🗌 Maroo	n	Purple	🗌 Red		🗙 Dark Red						
Flesh Cream		Green	🗌 White		X Yellow	Orange					
🗌 Red		Purple									
Flavour		Acid		Low Acid	X S	ub-Acid					
Brix %	15										
Score /10											
Proceed to Stag	e 2	⊖Yes ⊖No									
Comments & Commercial Comparator	2nd leaf tree										
Factree edito	orial notes	:									



Volume 14, February 2013

Date of Evaluat	ion	7/1/13		Location	River	Riverland				
Evaluator Name	•	Jason		Rootstock	GF67	77				
Cultivar		FTN056		Variety	Yello	ow nectarine				
Split Stone		Pass		⊖ Fai	il					
Balanced Taste		Pass		⊖ Fai	il					
Russet		Pass		⊖ Fai	il					
Cracking		Pass		⊖ Fai	il					
Appearance		Pass		⊖ Fai	il					
Stem Tear		Pass		⊖ Fai	il					
Fruit Doubles		• Pass		⊖ Fai	il					
Crop Yield		🗙 High		Medium		Low				
Fruit Size mm	72mm									
Bloom 10%	9/8/12			Full Bloom	2/9/12					
1st Pick	7/1/13			2nd Pick						
Skin 🗌 Cream	L	Green	Orang	le	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 %	12									
Score /10	4.5									
Proceed to Stag	e 2	⊖Yes ⊙No								
Comments & Commercial Comparator		frop with fruit still being firm on	the tree. Also slig	ht fruit tip						
Factree edito	orial notes	:								



Volume 14, February 2013

Date of Evaluation		7/1/13		Location			Riverland	
Evaluator Name		Jason		Rootstoo	k		GF677	
Cultivar		FTP054		Variety			Yellow peach	
Pink Bud		30/7/12		Full Blog	m		18/8/12	
1st Pick		7/1/13		2nd Pick				
Skin Thickness	🗌 Thin	X Medium	Thick C	Colour Intensi	ty 🗌] Dull	X Moderate	Bright
Colour Type	Striped	I Solid	X Blus	hed	Bi-colo	oured		
Over Colour	None	Cream	Gree	en	Orang	e	Yellow	Pink
% 90%	Maroo	n 🗌 Purple	X Red		Dark R	ed		
Background Colour	Cream	Green	Yello	ow/Green	X Yellow	,		
Bruising	X Absen	Light		lerate	Heavy		Skin /10	6
Flesh Colour	Cream	Green		X Yellow		nae	Red 🗌	Purple
Flesh Texture	Hard				Crunch	-		Soft
	X Juicy	Grainy,			Fine/m			
Bleeding	None	X Around		er skin		-	Flesh /10	6
					Amount	5%		
Ave Fruit Size mm	79mm			Brix %		12		
Fruit Shape	Oblon	g Ovate	X Rou	nded	Slightl	y flat	Asymmetric	Symmetric
Fruit Tip	Large	🗙 Flat	Slight F	ruit Indent		Deep	Flat	X Slight
Flavour	Acid	Aroma	tic 🗌 Bala	nced	Bitter		Bland	X Slightly sweet
	Very sv	veet	F	irmness		Soft	X Medium	Hard
Split Stone %	0			Fruit	′10	6		
Russet	X None	Some	Majo	ority				
Russet Position	Calyx e	nd Cheeks	Complete	- Ge	eneral	Ler	nticel Stem	n bowl 📃 Stem end
Sunburn	X Absen	: Light	Moc	lerate	Heavy			
Stem Tear	X None	Some	Severe S	itone Type:		Cling	Semi-Cling	g 🗙 Free
Limb Rub	None	Light		lerate	Heavy			
Cracking	None	Some		Preharvest Dr		() Evide	nt Not	Evident
Fruiting Habit	Latera			Jniform Riper		• Yes	∩ No	
Flower Density	bearer	 Light	X Ave	rage	Heavy	0		
Fruit Doubles	X None		Ave		High			
Crop Load	None	Light	X Ave	-	Heavy			
Tree Vigour	Weak	X Average		ree Habit		X Uprig	ht Dright	Spreading
Bacterial Spot	X None	Few	Many	Smothere	4			
-					Tree	/10	6	
Comments & Commercial Comparator	flavor is low t	o mild but fruit has good	colour and size				Overall Score /	10 ⁶
Factree edito	rial notes							



Volume 14, February 2013

Date of Evaluati	ion	8/1/13		Location	Riverland	ł			
Evaluator Name	2	Jason		Rootstock	Nemagu	ard			
Cultivar		FTP0712		Variety	white pe	ach			
Split Stone		Pass		⊖ Fa	il				
Balanced Taste		Pass		⊂ Fail					
Russet		Pass		⊖ Fa	il				
Cracking Pass Fail									
Appearance O Pass O Fail									
Stem Tear		Pass		⊖ Fa	il				
Fruit Doubles		Pass		⊖ Fa	il				
Crop Yield High			X	Medium] Low			
Fruit Size mm	74mm								
Bloom 10%	20/7/12	20/7/12			23/8/12				
1st Pick	8/1/13			2nd Pick					
Skin 🗌 Cream		Green	Orang	je	Yellow	Pink			
 Maroo	n	 Purple	🖂 🖸		□ □ Dark Red				
Flesh Cream		Green	X White		Yellow	Orange			
Red		Purple							
Flavour		Acid		Low Acid	Sub-Acid				
Brix %	15								
Score /10	5.5]					
Proceed to Stag	e 2	⊖Yes ⊙No							
Comments & Commercial Comparator									
	indi notes	•							



Volume 14, February 2013

Date of Evaluat	ion	8/1/13		Location	Riverlan	Riverland		
Evaluator Name	•	Jason		Rootstock	Nemagu	Jard		
Cultivar		FTP0815		Variety	Yellow p	peach		
Split Stone		Pass		⊂ Fail				
Balanced Taste		Pass		○ Fail				
Russet		Pass		○Fa	il			
Cracking					il			
Appearance		Pass		⊖ Fa	il			
Stem Tear	Stem Tear Pass				il			
Fruit Doubles		Pass		⊖ Fa	il			
Crop Yield	Crop Yield			Medium	Σ	₹ Low		
Fruit Size mm	65mm							
Bloom 10%	29/7/12			Full Bloom	23/8/12			
1st Pick	8/1/13			2nd Pick				
Skin 🗌 Cream		Green	🗌 Orang	je	X Yellow	🗌 Pink		
Maroo	n	Purple	🗌 Red		Dark Red			
Flesh 🗌 Cream		Green	🗌 White	White		Orange		
🗌 Red		Purple						
Flavour		X Acid		Low Acid] Sub-Acid		
Brix %	14							
Score /10	4.5							
Proceed to Stag	e 2	⊖Yes ⊙No						
Comments & Commercial Comparator	Too light a cr							
Factree edito	Factree editorial notes:							



Volume 14, February 2013

Date of Evaluati	ate of Evaluation 8/1/13 Location Riverland								
Evaluator Name	•	Jason		Rootstock	(GF677			
Cultivar		FTP045		Variety	,	white peach			
Split Stone		Pass		○ Fail					
Balanced Taste		Pass		○ Fail					
Russet		Pass		○ Fail					
Cracking		Pass		⊖ Fa	ail				
Appearance		Pass		⊖ Fa	ail				
Stem Tear		Pass		⊖ Fa	ail				
Fruit Doubles		Pass		⊖ Fa	ail				
Crop Yield	eld 🗌 High 🗌			Medium		X Lov	W		
Fruit Size mm	82mm								
Bloom 10%	12/8/12			Full Bloom	Full Bloom 1/9/12				
1st Pick	8/1/13			2nd Pick					
Skin 🗌 Cream		Green	🗌 Orang	je	Yellov	w	Pink	_	
🗌 Marooi	n	Purple	🗌 Red		🗙 Dark	Red			
Flesh 🗌 Cream		Green	🔀 White		Yellov	w	Orange		
🗌 Red		Purple							
Flavour		Acid		Low Acid		🗙 Sul	b-Acid		
Brix %	13								
Score /10	4.5								
Proceed to Stage	e 2	⊖Yes ⊙No							
Comments & Commercial Comparator Too light a crop Factree editorial notes:									
		Factree editorial notes:							



Volume 14, February 2013

Date of Evaluati	on	9/1/13		Location		Riverland		
Evaluator Name	•	Jason		Rootstock	Nem	naguard		
Cultivar		Glacier <i>(</i> D		Variety	whit	e peach		
Split Stone		Pass						
Balanced Taste		Pass		○ Fail				
Russet		Pass		◯ Fail				
Cracking		Pass		○ Fail				
Appearance O Pass				⊖ Fa	ail			
Stem Tear	Stem Tear Pass				ail			
Fruit Doubles Pass				⊖ Fa	ail			
Crop Yield High X			Medium		Low			
Fruit Size mm	72mm							
Bloom 10%	3/8/12			Full Bloom	22/8/12			
1st Pick	9/1/13			2nd Pick				
Skin 🗌 Cream		Green	🗌 Orang	je	Yellow		Pink	
Marooi	n	Purple	🗌 Red		🔀 Dark Red			
Flesh 🗌 Cream		Green	X White	I	Yellow Orange			
🗌 Red		Purple						
Flavour		Acid		Low Acid		🗙 Sub-Aci	d	
Brix %	14							
Score /10								
Proceed to Stage	e 2	⊖Yes ⊖No						
Comments & Commercial Comparator	2nd leaf tree							
Factree edito	Factree editorial notes:							



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Date of Evaluat	ion	9/1/13		Location	[Riverland		
Evaluator Name	•	Jason		Rootstock	[Nemaguard		
Cultivar		FTP011		Variety white peach				
Split Stone		Pass		○ Fail				
Balanced Taste		Pass		◯ Fail				
Russet		Pass		() Fail				
Cracking		Pass		⊖ Fa	ail			
Appearance Pass				⊖ Fa	ail			
Stem Tear Pass				⊖ Fa	ail			
Fruit Doubles Pass				⊖ Fa	ail			
Crop Yield	Crop Yield 🗌 High 🔀			Medium		Low		
Fruit Size mm	75mm							
Bloom 10%	7/8/12			Full Bloom	30/8/12			
1st Pick	9/1/13			2nd Pick				
Skin Cream		Green	🗌 Orang	e	Yello	W	Pink	
Maroo	n	Purple	🗌 Red		🗙 Dark	Red		
Flesh 🗌 Cream		Green	🗙 White		Yellow Orange Orange			
Red		Purple						
Flavour		🗌 Acid		Low Acid		🗙 Sub-Ad	cid	
Brix %	15							
Score /10								
Proceed to Stag	e 2	⊖Yes ⊖No						
Comments & Commercial Comparator	2nd leaf tree							
Factree edito	orial notes							



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Date of Evaluation		9/1/13		Location	[Riverland				
Evaluator Name	2	Jason		Rootstock	[Nemaguard				
Cultivar		FTP019		Variety	,	white peach				
Split Stone		Pass		 Fail						
Balanced Taste		Pass		⊂ Fail						
Russet		Pass		○ Fail						
Cracking	Cracking Pass					◯Fail				
Appearance				⊖ Fa	ail					
Stem Tear Pass				⊖ Fa	ail					
Fruit Doubles		Pass		⊖ Fa	ail					
Crop Yield	Crop Yield 🗌 High 🔀			Medium		Low				
Fruit Size mm	67mm									
Bloom 10%	23/7/12			Full Bloom	15/8/12					
1st Pick	9/1/13			2nd Pick						
Skin Cream		Green	🗌 Orang	e	🗌 Yellov	w	Pink			
🗌 Maroo	n	Purple	🗌 Red		🗙 Dark	Red				
Flesh Cream		Green	🗙 White		🗌 Yello	W	🗌 Orange			
🗌 Red		Purple								
Flavour		Acid		Low Acid		🗙 Sub-A	cid			
Brix %	16									
Score /10										
Proceed to Stag	e 2	⊖Yes ⊖No								
Comments & Commercial Comparator	Commercial 2nd leaf tree									
Factree edito	orial notes	:								



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Date of Evaluati	ion	9/1/13		Location	Ri	iverland		
Evaluator Name	2	Jason		Rootstock	Ν	emaguard		
Cultivar		FTP098		Variety	w	hite peach		
Split Stone		Pass		⊂ Fail				
Balanced Taste		Pass		○ Fail				
Russet		Pass		⊖ Fai	I			
Cracking		Pass		⊖ Fai	○ Fail			
Appearance O Pass				🖲 Fai	I			
Stem Tear Pass				⊖ Fai	I			
Fruit Doubles		Pass		⊖ Fai	I			
Crop Yield	p Yield 🔀 High 🗌			Medium		Low		
Fruit Size mm	69mm							
Bloom 10%	7/8/12	7/8/12			31/8/12			
1st Pick	9/1/13			2nd Pick				
Skin Cream	L	Green		Orange Yellow			Pink	
Maroo		Purple	Red		Dark R			
Flesh Cream		Green	X White		 Yellow	,	Orange	
🗌 Red		Purple						
Flavour		Acid		Low Acid X Sub-Acid			1	
Brix %	14							
Score /10								
Proceed to Stag	e 2	⊖Yes ⊙No)					
Comments & Commercial Comparator Internal browning from heat								
		•						



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Date of Evaluat	ion	9/1/13		Location	River	land		
Evaluator Name	9	Jason		Rootstock	Nema	aguard		
Cultivar		FTP077		Variety	Yello	w peach		
Split Stone		Pass		⊖ Fail				
Balanced Taste		Pass		○ Fail				
Russet		Pass		⊖ Fai	I			
Cracking		Pass		⊖ Fai	I			
Appearance		○ Pass		• Fai	I			
Stem Tear Pass				⊖ Fai	I			
Fruit Doubles		Pass		⊖ Fai	I			
Crop Yield 🔀 High				Medium		X Low		
Fruit Size mm	67mm							
Bloom 10%	30/7/12			Full Bloom	21/8/12			
1st Pick	9/1/13			2nd Pick				
Skin 🗌 Cream	E	Green	Orang	je	Yellow	Pink		
 Maroo	n	 Purple	Red		X Dark Red			
Flesh Cream		Green			X Yellow	Orange		
🗌 Red		Purple						
Flavour		Acid	X	Low Acid	Sub-Acid			
Brix %	16]				
Score /10]				
Proceed to Stag	e 2	⊖Yes ⊙ No	,					
Comments & Commercial Comparator		ning from heat						
	Factree editorial notes:							



Volume 14, February 2013

Date of Evaluati	on	10/1/13		Location	Riv	Riverland			
Evaluator Name	•	Jason		Rootstock	Ne	maguard			
Cultivar		FTIP048		Variety	ls F	ิขนm			
Split Stone		Pass		⊖ Fai	I				
Balanced Taste		• Pass		○ Fail					
Russet		Pass		⊖ Fai	I				
Cracking Pass Fail									
Appearance		• Pass		⊖ Fai	I				
Stem Tear Pass				⊖ Fai	I				
Fruit Doubles Pass				⊖ Fai	I				
Crop Yield			X	Medium		Low			
Fruit Size mm	56mm								
Bloom 10%	2/8/12			Full Bloom	3/9/12				
1st Pick	10/1/13			2nd Pick					
Skin Cream		Green	🗌 Orang	je 🗌 Yellow			Pink		
🗙 Maroor	n	Purple	🗌 Red		Dark Ree	d			
Flesh Cream		Green	🗌 White		X Yellow		Orange		
🗌 Red		Purple							
Flavour		Acid	X] Low Acid 🗌 Sub-Acid					
Brix %	22								
Score /10									
Proceed to Stage	e 2	⊖Yes ⊖No							
Comments & Commercial 2nd leaf tree (some cracking noticed) Comparator Factree editorial notes:									
	Factree editorial notes:								