

Volume Z, December 2011



Welcome to the second edition of The Evaluation Facts for the 2011-2012 season. The Evaluation Facts is a regular newsletter keeping you in touch with the latest information from Graham's Factree's Cultivar Evaluation Project.

The poor weather has continued in most states with Renmark receiving significant rain and Victoria getting massive downpours in some regions. Although news from some cherry growers is not all bad with losses not as heavy as expected.

In this edition of The Evaluation Facts are several reviews of already commercialised varieties including 'Wescot' Interspecific Apricot, 'Starborne' Nectarine from South Africa and 'Royal Elaine' a newly named cherry. We hope you find the newsletter a helpful and interesting guide and remember if you want to find out more about the project just contact the Grahams Factree office or check out the website at www.factree.com.au

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Cultivars are in order of maturity.



'FTP0414' Peach. Stage 2 Evaluation page 6.



'Wescot' (D Interspecific Apricot. Stage 2 Evaluation page 7. PBR: Discription of the propagation or sale, conditioning, export, import or stocking of propagating material of this variety is an infringement under the Pland Bracker (Right Act 1994)



'FTP0213' Peach. Stage 1 Evaluation page 8.



'Starborne' Nectarine. Stage 2 Evaluation page 9.



'SG NE 3034' Nectarine. Stage 1 Evaluation page 10.



'FTIA085' Interspecific Apricot . Stage 1 Evaluation page 11.



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Cultivars are in order of maturity.



'FTA071' Apricot. Stage 1 Evaluation page 12.



'FTC012' Cherry. Stage 1 Evaluation page 13.



'Royal Edie' (D Cherry. Stage 2 Evaluation page 14.

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'FTP0118' Peach. Stage 2 Evaluation page 16.



'SG PE 3048' Peach. Stage 1 Evaluation page 15.



'FTIA082' Interspecific Apricot. Stage 1 Evaluation page 17.



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Cultivars are in order of maturity.



'FTIA074' Interspecific Apricot. Stage 1 Evaluation page 18.



'Royal Elaine' (D Cherry . Stage 2 Evaluation page 19. PBR(D) Unauthorised commercial propagation or sale, conditioning, export, import or Succilia of propagating material of this variety is an infringement under the Australia Plum Breader's Kliph JA (1994)



'Stella' Cherry. Stage 2 Evaluation page 20.



'Lapins' Cherry. Stage 2 Evaluation page 21.



'Flavor Royale' (b) Interspecific Plum. Stage 2 Evaluation page 22.



'FTP0817' Peach. Stage 1 Evaluation page 23.



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Cultivars are in order of maturity.



'FTP087' Peach. Stage 1 Evaluation page 24.



'FTN106' Nectarine. Stage 1 Evaluation page 25.



'Honey Rich' InterspecificApricot. Stage 1 Evaluation page 26.



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Date of Evaluation		7/11/11			Location			Riverlan	d			
Evaluator Name		Jason			Rootstock	۲.		Nemagu	iard			
Cultivar		FTP0414			Variety			Yellow p	each			
Pink Bud		4/8/11			Full Bloom	n		26/8/11				
1st Pick		7/11/11			2nd Pick							
Skin Thickness	Thin	X Medium	Thick	Col	our Intensit	y 🖂] Dull		Moderate	<u> </u>	Bright	
Colour Type	Striped	solid	BI	ushed	1	🗙 Bi-colo	oured					
Over Colour	None	Cream	G	reen		Orang	e	<u> </u>	ellow		Pink	
% 10%	Maroo	n 🗌 Purple	Re	d		🗙 Dark R	ed					
Background Colour	Cream	Green	Ye	ellow/	Green	X Yellow	1					-
Bruising	X Absent	t 🗌 Light	M	odera	te	Heavy		Ski	n /10	8		
Flesh Colour	Cream	Green	White	X	Yellow	Ora Ora	nge	Red		Purple	2	
Flesh Texture	Hard	Coarse	e 🗌 Cr	isp		X Cruncl	пу	F	ubbery		Soft	
	🗙 Juicy	Grainy	/gritty 🗌 M	ediur	n	Fine/m	nelting					
Bleeding	X None	Aroun	d stone 🗌 Ui	nder s	kin	Amount		Fle	sh /10	8		
Ave Fruit Size mm	68mm (m	nax 73mm)			Brix %		10 (8-11	1)				٦
Fruit Shape	X Oblone	g 🗌 Ovate	Ro	ounde	ed	Slightl	y flat	A	symmetric		Symmetric	_
Fruit Tip	Large	Flat	X Slight	Fru	t Indent		Deep		Flat		Slight	
Flavour	Acid	Aroma	ntic 🗙 Ba	lance	d	Bitter		E B	land		Slightly sweet	
	🗙 Very sv	veet			ness		Soft		X Medium		Hard	
Split Stone %	0				Fruit /	10	7					
Russet	X None	Some	M	ajorit	y							
Russet Position	Calyx e	end Cheeks	Comple	ete	Ger	neral	Ler	nticel	Stem	bowl	Stem end	
Sunburn	🗙 Absent	t 🗌 Light	M	odera	te	Heavy						
Stem Tear	🗙 None	Some	Severe	Cra	king		X None		Some		Severe	
Limb Rub	None	🗙 Light	M	odera	te	Heavy						
Cracking	X None	Some	Severe	Pre	harvest Dro	p	Evider	nt	X Not Evident	:		
Fruiting Habit	Lateral bearer		Spur Type	Uni	form Ripeni	ng	X Yes		No			
Flower Density	None	Light		/erag	e	Heavy		X	Commercial			
Fruit Doubles	X None		Av	/erag	2	High						
Crop Load	None	Light		/erag		Heavy			ommercial			
Tree Vigour	Weak	X Average	Strong	Tre	e Habit		Uprigl	ht	Upright spreading	Г	Spreading	
Bacterial Spot	X None	E Few	Many		Smothered	Tree	/10	8				٦
Comments & Commercial Comparator	only issue ma	y be fruit tip, otherwise	nice flavor						Overall Score /1	0	8	
Factree editor	ial notes:											



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Date of Evaluation		8/11/11		Location		Riv	verland	
Evaluator Name		Jason		Rootstock		Cit	tation	
Cultivar		Wescot		Variety		Ap	prium	
Pink Bud		16/8/11		Full Bloom	n	2/9	9/11	
1st Pick		8/11/11		2nd Pick				
Skin Thickness	Thin	X Medium	Thick C	 plour Intensity	v 🗌 c	Dull	Moderate	X Bright
Colour Type	Striped	Solid	🗙 Blush	ed	Bi-colour	ed		
Over Colour	None	Cream	Gree	ı	Orange		Yellow	Pink
% 30%	Maroo	n Durple	X Red		Dark Red	l		
Background Colour	Cream	Green	Yello	w/Green	X Yellow			
Bruising	Absen	t 🔀 Light	Mode	erate	Heavy		Skin /10	8
Flesh Colour	Cream	Green	White	Yellow	X Orange	e 🗌	Red	Purple
Flesh Texture	Hard	Coarse	Crisp		Crunchy		Rubbery	Soft
	Juicy	Grainy/	/gritty 🗙 Medi	um	Fine/melt	ting		
Bleeding	X None	Around	l stone 🔄 Unde	r skin	Amount		Flesh /10	8
Ave Fruit Size mm	59mm (5	6-63)		Brix %	1.	3 (12-16))	
Fruit Shape	X Oblone	g 🗌 Ovate	Roun	ded	Slightly fl	lat	Asymmetric	Symmetric
Fruit Tip	Large	X Flat	Slight Fi	uit Indent		Deep	Flat	Slight
Flavour	Acid	Aroma	tic 🔀 Balar	ced	Bitter		Bland	Slightly sweet
	Very sv	veet	Fi	rmness		Soft	X Medium	Hard
Split Stone %	0			Fruit /1	8			
Russet	X None	Some	Majo	rity				
Russet Position	Calyx e	end Cheeks	Complete	Gen	neral	Lentic	el 🗌 Stem	bowl Stem end
Sunburn	X Absen	t 🗌 Light	Mode	erate	Heavy			
Stem Tear	X None	Some	Severe C	acking	X	None	Some	Severe
Limb Rub	None	🗙 Light	Mode	erate	Heavy			
Cracking	X None	Some	Severe P	eharvest Dro	p 🗌] Evident	X Not Evident	t
Fruiting Habit	Lateral bearer		Spur Type	niform Ripeni	ng	Yes	X No	
Flower Density	None	Light	X Avera	ige	Heavy		Commercial	
Fruit Doubles	X None	Low	Avera	ige	High			
Crop Load	None	Light	X Avera	ige	Heavy		Commercial	
Tree Vigour	Weak	X Average	Strong T	ee Habit		Upright	Upright spreading	Spreading
Bacterial Spot	X None	Few	Many	Smothered	Tree /1	0	8	
		a long period of time, hai longed harvest.	rd to get an exact full b	loom date. Thi	is leads to som	ne	Overall Score /1	0 8
Factree editor	ial notes:							



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Date of Evaluati	on	8/11/11		Location	Rive	erland			
Evaluator Name	9	Jason		Rootstock	Ner	naguard			
Cultivar		FTP0213		Variety	yell	ow peach			
Split Stone		X Pass		🗌 Fai	il				
Balanced Taste		X Pass		🗌 Fail					
Russet		X Pass		🗌 Fai	il				
Cracking		X Pass		🗌 Fai	il				
Appearance		Pass		🗙 Fai	il				
Stem Tear		🗙 Pass		🗌 Fai	il				
Fruit Doubles		🗙 Pass		🗌 Fai	il				
Crop Yield		🗌 High	X	Medium		Low			
Fruit Size mm	70mm	70mm							
Bloom 10%	4/8/11			Full Bloom					
1st Pick	8/11/11			2nd Pick					
Skin Cream		Green	🗌 Orang	je	Yellow	Pink			
Maroo	n	Purple	🗙 Red		Dark Rec	1			
Flesh Cream		Green	🗌 White		X Yellow Orange				
🗌 Red		Purple							
Flavour		X Acid		Low Acid		Sub-Acid			
Brix %	9.5 avg]					
Score /10	6]					
Progress to Stag	je 2	Yes		X No)				
Comments & Commercial Comparator Factree edit		blush as others. Fruit tip is a	n an issue.						
		-							



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Date of Evaluation		9/11/11		Location		Riverla	and	
Evaluator Name		Jason		Rootstock		Florda	aguard	
Cultivar		Starborne		Variety		Yellow	v nectarine	
Pink Bud		13/7/11		Full Bloom		4/8/11	4/8/11	
1st Pick		9/11/11		2nd Pick				
Skin Thickness	Thin	X Medium	Thick Co	our Intensity	🗌 Dul	II [X Moderate	Bright
Colour Type	Striped	d 🗙 Solid	Blushe	d 🗌	Bi-coloured			
Over Colour	X None	Cream	Green		Orange		Yellow	Pink
%	Maroo	n Durple	Red] Dark Red			
Background Colour	Cream	Green	Yellow	/Green	Yellow			
Bruising	X Absen	t 🗌 Light	Moder	ate 🗌	Heavy	Sk	cin /10	8
Flesh Colour	Cream	Green	White X] Yellow	Orange	R	ed 🗌	Purple
Flesh Texture	Hard	Coarse	Crisp	×	Crunchy		Rubbery	Soft
	X Juicy	Grainy	/gritty 🗌 Mediu	m 🗌	Fine/meltin	ig		
Bleeding	None	Aroun	d stone 🔀 Under	skin A	mount 5-10	_{0%} F I	esh /10	8
Ave Fruit Size mm	63mm (6	1-68)		Brix %	11 ((10-14)		
Fruit Shape	Oblon	g 🗌 Ovate	🗙 Round	ed 🗌	Slightly flat		Asymmetric	Symmetric
Fruit Tip	Large	Flat	Slight Fru	iit Indent		Deep	Flat	X Slight
Flavour	Acid	Aroma	tic 🔀 Balanc	ed 🗌	Bitter		Bland	Slightly sweet
	Very sv	weet	Fir	mness	<u> </u>	Soft	X Medium	Hard
Split Stone %	0		1	Fruit /10	8			
Russet	X None	Some	Majori	ty				
Russet Position	Calyx e	end Cheeks	Complete	Gener	al	Lenticel	Stem	bowl Stem end
Sunburn	X Absen	t 🗌 Light	Moder	ate 🗌	Heavy			
Stem Tear	X None	Some	Severe Cra	cking	X	None	Some	Severe
Limb Rub	X None	Light	Moder	ate	Heavy			
Cracking	X None	Some	Severe Pre	harvest Drop	E	Evident	X Not Eviden	t
Fruiting Habit	⊠ Latera		Spur Type Un	iform Ripening	Y X	Yes	No No	
Flower Density	None	Light	Averaç	je 🔀	Heavy		Commercial	
Fruit Doubles	X None	Low	Averaç	je 🗌	High			
Crop Load	None	Light	Averaç	je 🔀	Heavy		Commercial	
Tree Vigour	Weak	X Average	Strong Tre	e Habit	Χu	Upright	Upright spreading	Spreading
Bacterial Spot	X None	Few	Many	Smothered	Tree /10	8	spreading	
Comments & Commercial Comparator	Checked 1 da	ny later, observed soft tip	5.				Overall Score /1	0 7
Factree editor	ial notes	:						



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Date of Evaluati	ion	11/11/11		Location	Ri	iverland		
Evaluator Name	•	Jason		Rootstock	Ν	emaguard		
Cultivar		SG NE 3034		Variety	Y	ellow nectarine		
Split Stone		🗙 Pass		F	ail			
Balanced Taste		Pass		X F	ail			
Russet		🗙 Pass		F	ail			
Cracking		🗙 Pass		F	ail			
Appearance		🗙 Pass		Fail				
Stem Tear		🗙 Pass		🗌 Fail				
Fruit Doubles		× Pass		🗌 Fail				
Crop Yield		🗌 High	X	Medium		Low		
Fruit Size mm	60mm]				
Bloom 10%	14/7/11			Full Bloom	13/8/11			
1st Pick	11/11/11			2nd Pick				
Skin 🗌 Cream	kin Cream Green				Yellow	,	🗌 Pink	
Maroo	n	Purple	🗌 Red		🗙 Dark R	ed		
Flesh 🗌 Cream		🗌 Green	🗌 White		X Yellow		Orange	
🗌 Red		Purple						
Flavour		🗙 Acid		Low Acid		Sub-Acio	k	
Brix %	10]				
Score /10	5]				
Progress to Stag	je 2	Yes		XN	No			
Comments & Commercial Comparator Factree edito	Too small. H							



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Date of Evaluati	on	11/11/11		Location	[Riverland			
Evaluator Name	•	Jason		Rootstock	[Nemaguard			
Cultivar		FTIA085		Variety		ls Cot			
Split Stone		🗙 Pass		🗌 Fa	ail				
Balanced Taste		Pass		🔀 Fa	ail				
Russet		X Pass		🗌 Fa	ail				
Cracking		Pass		🗙 Fa	ail				
Appearance		Pass		🗙 Fa	ail				
Stem Tear		Pass		🗙 Fa	ail				
Fruit Doubles		X Pass		🗌 Fa	ail				
Crop Yield		🗌 High	X	Medium	um 🗌 Low				
Fruit Size mm	57mm								
Bloom 10%	11/8/11			Full Bloom 28/8/11					
1st Pick	11/11/11			2nd Pick					
Skin Cream		Green	🗙 Orang	je	Yello	w	Pink		
Marooi	n	Purple	🗌 Red		🗌 Dark	Red			
Flesh 🗌 Cream		🗌 Green	🗌 White		🗌 Yello	W	🗙 Orange		
🗌 Red		Purple							
Flavour		Acid	X	Low Acid		🗌 Sub-Aci	d		
Brix %	11]					
Score /10	4								
Progress to Stag	je 2	Yes		X No	0				
Comments & Commercial Comparator	Commercial Too many marks from rain, with cracks and stem tears. Comparator Image: Comparator								
Factree edito	Factree editorial notes:								



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Date of Evaluati	on	11/11/11		Location	[Riverland			
Evaluator Name	•	Jason		Rootstock	[Nemaguard			
Cultivar		FTA071		Variety		Apricot			
Split Stone		X Pass		🗌 Fa	il				
Balanced Taste		🗙 Pass		🗌 Fa	il				
Russet		X Pass		🗌 Fa	il				
Cracking		Pass		🗙 Fa	il				
Appearance		X Pass		🗌 Fa	il				
Stem Tear		X Pass		🗌 Fa	il				
Fruit Doubles		X Pass		🗌 Fa	il				
Crop Yield		🗌 High		Medium		X Low			
Fruit Size mm	50mm								
Bloom 10%	11/8/11			Full Bloom	30/8/11				
1st Pick	11/11/11			2nd Pick					
Skin 🗌 Cream		Green	🗙 Orang	e	Yello	W	Pink		
	n	Purple	🗌 Red		🗌 Dark	Red			
Flesh 🗌 Cream		Green	🗌 White		Yello	w	🗙 Orange		
🗌 Red		Purple							
Flavour		Acid	X	Low Acid		Sub-Acic	1		
Brix %	13								
Score /10	5								
Progress to Stag	je 2	Yes		X No	þ				
Comments & Commercial Comparator Factree editorial notes:									



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Date of Evaluati	ion	13/11/11		Location	[Riverland				
Evaluator Name	•	Jason		Rootstock	[Giesla 6				
Cultivar		FTC012		Variety		Cherry				
Split Stone		X Pass		🗌 Fa	il					
Balanced Taste		X Pass		🗌 Fa	il					
Russet		X Pass		🗌 Fa	il					
Cracking		Pass		🗙 Fa	il					
Appearance		🗙 Pass		🗌 Fa	il					
Stem Tear		Pass		🗙 Fa	il					
Fruit Doubles		🗙 Pass		🗌 Fa	il					
Crop Yield		🗌 High	X	Medium		Low				
Fruit Size mm	27mm									
Bloom 10%	23/8/11			Full Bloom	14/9/11					
1st Pick	13/11/11			2nd Pick						
Skin 🗌 Cream		Green	Orang	Je	Yello	w	Pink			
Maroo	n	Purple	🗌 Red	Red X Dark Red						
Flesh Cream		Green	🗌 White		Yello	w	Orange			
🗙 Red		Purple								
Flavour		X Acid		Low Acid			Sub-Acid			
Brix %	20									
Score /10	6									
Progress to Stag	je 2	Yes		X No	D					
Comments & Commercial Comparator Factree editorial notes:										



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Date of Evaluation		13/11/11				Location		[Riverla	nd		
Evaluator Name		Jason				Rootstoc	k		Giesla	6		
Cultivar		Royal Edie				Variety			cherry			
Pink Bud		28/8/11				Full Bloo	m		14/9/1	1		
1st Pick		13/11/11				2nd Pick						
Skin Thickness	Thin	🗙 Medi	um 🗌	Thick	Colo	our Intensit	y	Dull	Γ	Moderate	XE	Bright
Colour Type	Striped		Solid		Blushed		Bi-ce	oloured	_			
Over Colour	None		Cream		Green			nge		Yellow	Г] Pink
%	Maroo	n 🗌	Purple		Red		Darl	k Red				-
Background Colour	Cream		Green		ellow/	Green		ow				
Bruising	🖂 Absen		Light		Nodera	te	Hea	vy	Sk	in /10	8	
Flesh Colour	Cream	Gree		White		Yellow			Re	d 🗌	Purple	3
Flesh Texture	Hard		Coarse		Crisp			nchy		Rubbery] Soft
	Juicy		Grainy/gritty		Medium			e/melting		hubbely		
Bleeding	None		Around ston		Jnder s			-	Fle	esh /10	8	
			Around ston				Amount	t 95%				
Ave Fruit Size mm	29mm (2	8-31)				Brix %		23 (22-2	25)			
Fruit Shape	Oblon	9	Ovate		Rounde	d	🗙 Sligi	htly flat		Asymmetric		Symmetric
Fruit Tip	Large	🗙 Flat		Slight	Frui	t Indent		Deep		Flat] Slight
Flavour	Acid		Aromatic	X E	Balance	d	Bitte	er		Bland	X	Slightly sweet
	Very sv	veet			Firm	nness		Soft		X Medium] Hard
Split Stone %	0					Fruit /	10	7				
Russet	X None		Some	ı 🗌	Majority	/						
Russet Position	Calyx e	end 🗌 Ch	eeks	Comp	lete	Ge	neral	Len	ticel	Stem	n bowl	Stem end
Sunburn	X Absen	t 🗌	Light		Modera	te	Hea	vy				
Stem Tear	None	X Some	e 🗌	Severe	Crac	king:		None		X Some] Severe
Limb Rub	None		Light		Nodera	te	Hea	vy				
Cracking	None	X Some	e 🗌	Severe		narvest Dro	p	Evider	nt	X Not Evider	nt	
Fruiting Habit	Latera bearer	X Semi:	spur	Spur Type	Unif	form Ripen	ing	X Yes		No		
Flower Density	None		Light	X	Average	2	Hea	vy		Commercial		
Fruit Doubles	X None		Low		Average	2	High	n				
Crop Load	None		Light	X	Average	2	Hea	vy		Commercial		
Tree Vigour	X Weak	Avera	ige	Strong	Tree	Habit		X Uprigi	nt	Upright spreading		Spreading
Bacterial Spot	X None	Few		Many		Smothered	Tre	e /10	7	spreading		
Comments & Commercial Comparator	too many cra	cks								Overall Score /'	10	6.5
Factree editor	ial notes											



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Date of Evaluati	on	13/11/11		Location	[Riverland			
Evaluator Name	•	Jason		Rootstock	[Nemaguard			
Cultivar		SG PE 3048		Variety	[yellow peach			
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	X	Medium		Low			
Fruit Size mm	64mm								
Bloom 10%	26/7/11			Full Bloom	4/8/11	/8/11			
1st Pick	13/11/11			2nd Pick	l Pick				
Skin 🗌 Cream		🗌 Orang	je	Yello	w	Pink			
Maroo	n	Purple	🗌 Red						
Flesh 🗌 Cream		Green	🗌 White	White Yellow			Orange		
🔀 Red		Purple							
Flavour		🗙 Acid		Low Acid		Sub-Aci	id		
Brix %	10								
Score /10	4								
Progress to Stag	je 2	Yes		X No	þ				
Comments & Commercial Comparator Factree editorial notes:									



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Date of Evaluation		13/11/11		Location		F	Riverland	
Evaluator Name		Jason		Rootstoc	k	c	GF677	
Cultivar		FTP0118		Variety		١	ellow peach	
Pink Bud		11/8/11		Full Bloo	m	2	28/8/11	
1st Pick		13/11/11		2nd Pick				
Skin Thickness	Thin	X Medium	Thick C	olour Intensi	ty 🗌	Dull	X Moderate	Bright
Colour Type	Striped	solid	Blus	ned	Bi-colo	oured		
Over Colour	X None	Crea	n Gree	n	Orange	e	Yellow	Pink
%	 Maroo	n 🗌 Purp	e 🗌 Red		Dark R	ed		
Background Colour	Cream	Gree	n 🗌 Yello	w/Green	X Yellow	,		
Bruising	X Absen			erate	Heavy		Skin /10	8
Flesh Colour	Cream			X Yellow		nge [Red	Purple
Flesh Texture	Hard				Crunch	с I		Soft
					_			
Bleeding	X Juicy		y/gritty Med		Fine/m		Flesh /10	8
	X None	Arou	nd stone 🔄 Und	er skin	Amount			
Ave Fruit Size mm	69mm (6	7-70)		Brix %		10		
Fruit Shape	X Oblon	g 🗌 Ovat	e 🗌 Rour	nded	Slightl	y flat	Asymmetric	Symmetric
Fruit Tip	Large	Flat	X Slight F	ruit Indent		Deep	Flat	Slight
Flavour	Acid	Arom	atic 🗌 Bala	nced	Bitter		Bland	X Slightly sweet
	Very sv	weet	F	irmness		Soft	Medium	Hard
Split Stone %	0			Fruit /	10	7		
Russet	X None	Some	e 🗌 Majo	 ority				
Russet Position		end Cheeks	Complete	Ge	neral	Lent	icel Stem	n bowl Stem end
Sunburn	X Absen	t 🗌 Light	Mod	erate	Heavy			
Stem Tear	X None			racking		X None	Some	Severe
Limb Rub	None	Light		erate	Heavy			
Cracking	None	Some	-	reharvest Dro		Evident	t 🗙 Not Evider	nt
Fruiting Habit	Latera			Iniform Ripen	ing	X Yes		
Flower Density	bearer			age	Heavy		Commercial	
Fruit Doubles	None	Low	Aver		High			
Crop Load	None	Low		-	Heavy		X Commercial	
Tree Vigour	Weak	Average		ree Habit		X Upright	Upright	Spreading
Bacterial Spot				Cmatharas			spreading	
	X None	Few	Many	Smothered	Tree	/10	7	
Comments & Commercial Comparator Factree editori	al notes						Overall Score /	10 7
	ai notes.							



Volume Z, December 2011

Date of Evaluation		15/11/11		Location	[Riverland				
Evaluator Name	•	Jason		Rootstock		Nemaguard				
Cultivar		FTIA082		Variety	[ls cot				
Split Stone		🗙 Pass		🗌 Fai	il					
Balanced Taste		Pass		🗙 Fai	il					
Russet		🗙 Pass		🗌 Fai	il					
Cracking		🗙 Pass		Fail						
Appearance		Pass		🗙 Fai	il					
Stem Tear		🗙 Pass		🗌 Fai	il					
Fruit Doubles		🗙 Pass		🗌 Fai	il					
Crop Yield		🗌 High	X	Medium	Low					
Fruit Size mm	53mm]						
Bloom 10%	4/8/11			Full Bloom	30/8/11	0/8/11				
1st Pick	15/11/11			2nd Pick						
Skin Cream		🗌 Green	🗙 Orang	je	Yello	W	Pink			
Maroo	n	Purple	🗌 Red		🗌 Dark	Red				
Flesh 🗌 Cream		🗌 Green	🗌 White	White Yello		w	X Orange			
🗌 Red		Purple								
Flavour		🗙 Acid		Low Acid			Sub-Acid			
Brix %	13]						
Score /10	5									
Progress to Stag	je 2	Yes		X No)					
Comments & Commercial Comparator Acid skin but ok flesh flavor Factree editorial notes:										



Volume Z, December 2011

Date of Evaluati	ion	15/11/11		Location	Rive	rland			
Evaluator Name	•	Jason		Rootstock	Nen	naguard			
Cultivar		FTIA074		Variety	Variety Is cot				
Split Stone		× Pass							
Balanced Taste		Pass		🗙 Fail					
Russet		× Pass		🗌 Fa	il				
Cracking		🗙 Pass		🗌 Fa	il				
Appearance		🗙 Pass 🗌 Fail							
Stem Tear	🗙 Pass 🗌 Fail								
Fruit Doubles X Pass									
Crop Yield		Medium		Low					
Fruit Size mm	54mm								
Bloom 10%	4/8/11			Full Bloom	23/8/11				
1st Pick	15/11/11			2nd Pick					
Skin 🗌 Cream		Green	🗙 Orang	je	Yellow	Pink			
Maroo	n	Purple	🗌 Red		🗌 Dark Red				
Flesh 🗌 Cream		Green	🗌 White		Yellow	🗙 Orange			
🗌 Red		Purple							
Flavour		🗙 Acid		Low Acid		Sub-Acid			
Brix %	11								
Score /10	4								
Progress to Stag	je 2	Yes		X No	D				
Comments & Commercial Comparator	Too Acid								
Factree edito	orial notes	::							



Volume Z, December 2011

Date of Evaluation	te of Evaluation 15/11/11 Location		R	Riverland					
Evaluator Name		Jason		Rootstock		C	Colt		
Cultivar		Royal Elaine		Variety		C	Cherry		
Pink Bud		23/8/11		Full Bloom		2	21/9/11		
1st Pick		15/11/11		2nd Pick		Γ			
Skin Thickness	Thin	X Medium	Thick Col	our Intensity		Dull	Moderate	Bright	
Colour Type	Striped	d 🗙 Solid	Blushe	d [Bi-colo	ured			
Over Colour	X None	Cream	Green		Orange	2	Yellow	Pink	
%	Maroo	n Durple	Red	Γ	Dark Re	ed			
Background Colour	Cream	Green	Yellow.	/Green] Yellow				
Bruising	Absen	t 🔀 Light	Moder	ate] Heavy		Skin /10	7	
Flesh Colour	Cream	Green	White	Yellow	Orar	nge [K Red	Purple	
Flesh Texture	Hard	Coarse	Crisp		Crunch	ıy	Rubbery	Soft	
	X Juicy	Grainy/	gritty Mediu	m [Fine/m	elting		[]	
Bleeding	None None	Around	stone Under	skin A	mount	95%	Flesh /10	7	
Ave Fruit Size mm	30mm			Brix %		20			
Fruit Shape	Oblon	g 🗌 Ovate	Round	ed 🔰	Slightly	/ flat	Asymmetric	Symmetric	
Fruit Tip	Large	🗙 Flat	Slight Fru	it Indent	[Deep	Flat	Slight	
Flavour	Acid	Aromat	ic 🗙 Balance	ed 🗌	Bitter		Bland	X Slightly sweet	
	Very sv	weet	Fin	nness	[Soft	X Medium	Hard	
Split Stone %	0			Fruit /1	D [7			
Russet	X None	Some	Majorit	y					
Russet Position	Calyx e	end Cheeks	Complete	Gene	ral	Lent	icel 🗌 Stem	bowl Stem end	
Sunburn	X Absen	t 🗌 Light	Moder	ate	Heavy				
Stem Tear	X None	Some	Severe Cra	cking	[None	Some	Severe	
Limb Rub	X None	Light	Moder	ate	Heavy				
Cracking	X None	Some	Severe Pre	harvest Drop	[Evident	Not Eviden	t	
Fruiting Habit	Lateral bearer		Spur Type Uni	form Ripenin	a [X Yes	No No		
Flower Density	None	🔀 Light	Averag	e [Heavy		Commercial		
Fruit Doubles	X None	Low	Averag	e [High				
Crop Load	None	🗙 Light	Averag	e [Heavy		Commercial		
Tree Vigour	U Weak	X Average	Strong Tre	e Habit	[Upright	t X Upright spreading	Spreading	
Bacterial Spot	X None	Few	Many	Smothered	Tree	/10	8		
Comments & Commercial Comparator							Overall Score /1	10 7	
Factree editori	al notes:								



Volume Z, December 2011

Date of Evaluation		16/11/11					Location			Riverla	Riverland				
Evaluator Name		Jason					Rootstoc	k		Colt					
Cultivar		Stella					Variety			cherry					
Pink Bud		30/8/11					Full Bloor	m		5/9/11	5/9/11				
1st Pick		16/11/11					2nd Pick								
Skin Thickness	Thin	X Mec	lium	Thick		Colo	ur Intensit	у [Dull		Moderate	X	Bright		
Colour Type	Striped	y X	Solid		🗌 Blu	ished		Bi-co	loured						
Over Colour	X None		Cream		Gre	een		Oran	ge		Yellow		Pink		
%	Maroo	n 🗌	Purple		Rec	d		Dark	Red						
Background Colour	Cream		Green		 []] Yel	low/0	Green	 Yello	w						
Bruising	X Absen	t [Light		<u> </u>	dera	te	Heav	v	Sk	in /10	8			
Flesh Colour	Cream		-	White			Yellow	<u> </u>	range	X Re	d [Purpl	e		
Flesh Texture	Hard		Coarse		Cris				3		Rubbery		Soft		
	Juicy		Grainy/g	ritty	_	dium			melting			Ľ			
Bleeding	None		Around s			der sl				⊐ Fle	esh /10	7			
			Alounus	stone				Amount	100						
Ave Fruit Size mm	27mm (2	5-30)					Brix %		17.5						
Fruit Shape	Oblone	g 🗙	Ovate		Rou	unde	d	Sligh	tly flat		Asymmetric		Symr	netric	
Fruit Tip	Large	Flat		Slight		Fruit	t Indent		Deep		Flat		Sligh	t	
Flavour	X Acid		Aromatio	:	Bal	ance	d	Bitter	r	X	Bland		Slight	ly sweet	
	Very sv	weet				Firm	ness		Soft		X Medium		Hard		
Split Stone %	0						Fruit /	10	6						
Russet						,			Ŭ						
Russet Position	None		Some			jority								7.0	
Sunburn			heeks		iomplet			neral		nticel		m bowl	L	Stem end	a
Stem Tear	X Absen		Light			derat	king	Heav							
Limb Rub	None	Som		Severe				<u> </u>	X None		Some	L	Sever	e	
Cracking	None		Light	_	Mo		arvest Dro	Heav	_						
Fruiting Habit	None	Som		Severe			orm Ripen	·	Evide	nt	Not Evide	ent			
	bearer	X Sem	ispur	Spur T	уре	01111			X Yes		No				
Flower Density	None None	X	Light			erage		Heav	У		Commercial				
Fruit Doubles	X None		Low			erage		High							
Crop Load	None None	X	Light			erage		Heav	у		Commercial				
Tree Vigour	U Weak	X Ave	rage	Strong		Tree	Habit		Uprig	ht	Spreadin	g [Sprea	ading	
Bacterial Spot	🗙 None	Few		Many			Smothered	Tree	e/10	8					
Comments & Commercial Comparator											Overall Score	/10	7		
Factree editori	al notes:														



Volume Z, December 2011

Date of Evaluation		16/11/11			Location	ı	F	Riverland		
Evaluator Name		Jason			Rootsto	ck	c	Colt		
Cultivar		Lapins			Variety		c	cherry		
Pink Bud		30/8/11			Full Blog	om	2	20/9/11		
1st Pick		16/11/11			2nd Pick	I.				
Skin Thickness	Thin	🗙 Mediu	m 🗌 T	hick	Colour Intens	ity [Dull	Moderate	X Bright	
Colour Type	Striped	a 🗙 s	olid	Blue	hed	Bi-col	oured			
Over Colour	X None		Cream	Gre	en	Orang	ge	Yellow	Pink	
%	 Maroo	n ∏P	Purple	Red		Dark	Red		_	
Background Colour	Cream		Green	 Yell	ow/Green	Yellov	N			
Bruising	X Absen		ight		derate	Heavy		Skin /10	8	
Flesh Colour	Cream			/hite	Yellow			X Red	Purple	
Flesh Texture	Hard		Coarse						Soft	
									× son	
Bleeding	X Juicy		Grainy/gritty		lium		melting	Flesh /10	7	
	None		Around stone		ler skin	Amount	100		<u> </u>	
Ave Fruit Size mm	28mm (2	7-29)			Brix %		17			
Fruit Shape	Oblone	g 🗌 C	Dvate	Rou	nded	X Slight	ly flat	Asymmetric	Symmetric	
Fruit Tip	Large	X Flat	S	light	Fruit Indent		Deep	Flat	Slight	
Flavour	X Acid		Aromatic		inced	Bitter	<u> </u>	Bland	Slightly sweet	
	Very sv				Firmness		Soft	X Medium	Hard	
Split Stone %	0				Fruit	/10	7			
Russet	X None	<u> </u>	iome	🗌 Maj	ority					
Russet Position	Calyx e	end 🗌 Che	eks [Complete	e 🗌 G	eneral	Lent	icel 🗌 Sten	n bowl 📃 Stem end	
Sunburn	X Absen	t 🗌 L	ight	Mod	derate	Heavy	/			
Stem Tear	X None	Some	S	evere	Cracking		X None	Some	Severe	
Limb Rub	X None	L	ight		derate	Heavy	/			
Cracking	X None	Some			Preharvest Di		Evident	t 🗙 Not Evide	nt	
Fruiting Habit	Lateral bearer	IXI Semisi	our S	pur Type	Uniform Ripe	ning	X Yes	No		
Flower Density			.ight	Ave	rage	Heavy				
Fruit Doubles	X None		.ow	Ave	rage	 High				
Crop Load	None		ight	Ave	rage	Heavy	/			
Tree Vigour	Weak	X Avera			Tree Habit		Uprigh	t X Upright spreading	Spreading	
Bacterial Spot	None	Few		lany	Smothere	d _			jj	
				,		Tree	/10	8		
Comments & Commercial Comparator								Overall Score /	10 7.5	
Factree editori	al notes:									



Volume Z, December 2011

Date of Evaluation		16/11/11			Location		[Riverland		
Evaluator Name		Jason			Rootstocl	k	[GF8-1		
Cultivar		Flavor Royale			Variety			Pluot		
Pink Bud	Pink Bud 27/7/11 Full Bloom 13			18/8/11						
1st Pick		16/11/11			2nd Pick		[
Skin Thickness	🗌 Thin	Medium	X Thick	Col	our Intensit	y 🗵	Dull	Moderate	Bright	
Colour Type	Striped	d 🗙 Soli	d 🗌	Blushee	ł	Bi-col	oured			
Over Colour	X None	Cre	am 🗌	Green		Orang	le	Yellow	Pink	
%	 Maroo	n 🗌 Pur	ple 🗌	Red		— Dark F	Red			
Background Colour	Cream	Gre	en 🗆	Yellow/	Green	Vellov	v			
Bruising	X Absen			Modera		Heavy		Skin /10	6	
Flesh Colour	Cream		White		Yellow			X Red	Purple	
Flesh Texture	Hard			Crisp		Crunc			Soft	
	Juicy		_	Mediur	2	_	nelting			
Bleeding							-	Flesh /10	7	
	None None		und stone	Under s		Amount	100			
Ave Fruit Size mm	58mm (5	5-62)			Brix %		16 (15-2	.3)		
Fruit Shape	Oblon	g 🗌 Ova	te 🗙	Rounde	ed .	Slight	ly flat	Asymmetric	Symmetric	
Fruit Tip	Large	Flat	🗙 Slight	Fru	it Indent		Deep	Flat	Slight	
Flavour	X Acid	Aro	matic	Balance	ed	Bitter		Bland	X Slightly sweet	
	Very sv	weet	_	Firm	nness		Soft	X Medium	Hard	
					F	10	-			
Split Stone %	0				Fruit /	10	7			
Russet	X None	Son	ne 🗌	Majorit	у					
Russet Position	Calyx e	end Cheek	s 🗌 Com	plete	Gei Gei	neral	Len	ticel Sten	n bowl Stem end	
Sunburn	X Absen	t 🗌 Ligł	nt 🗌	Modera	ite	Heavy	,			
Stem Tear	X None	Some	Severe	Cra	cking		None	🗙 Some	Severe	
Limb Rub	None	🗙 Ligi	nt 🗌	Modera	ite	Heavy	,			
Cracking	None	X Some	Severe	Pre	harvest Dro	р	Evider	nt 🔀 Not Evide	nt	
Fruiting Habit	Lateral bearer		Spur Type	Uni	form Ripeni	ing	Yes	X No		
Flower Density	None	🗙 Ligi	nt 🗌	Averag	e	Heavy	,	Commercial		
Fruit Doubles	X None	Lov	,	Averag	e	High				
Crop Load	None	X Ligh	nt 🗌	Averag	e	Heavy	,	Commercial		
Tree Vigour	X Weak	Average		Tre	e Habit		Uprigh	t Upright	Spreading	
Bacterial Spot	X None	Few	Many		Smothered	Tree	/10	6 spreading		
Comments & Commercial Comparator Factree editori	al notes:							Overall Score /	10 6	



Volume Z, December 2011

Date of Evaluation		17/11/11		Location		Riverland	
Evaluator Name		Jason		Rootstock		Nemaguard	
Cultivar		FTP0817		Variety		white peach	
Split Stone		X Pass		🗌 Fa	il		
Balanced Taste		X Pass		🗌 Fa	il		
Russet		X Pass		🗌 Fa	il		
Cracking		X Pass		🗌 Fa	il		
Appearance		X Pass		🗌 Fa	il		
Stem Tear X Pass Area Fail							
Fruit Doubles Pass Eail							
Crop Yield		🗌 High		Medium		X Low	
Fruit Size mm	64mm						
Bloom 10%	10/8/11			Full Bloom	29/8/11		
1st Pick	17/11/11			2nd Pick			
Skin 🗌 Cream		Green	🗌 Orang	le	Yello	w	Pink
Maroo	n	Purple	🗌 Red		🗙 Dark	Red	
Flesh 🗌 Cream		Green	🗙 White		🗌 Yello	w	Orange
🗌 Red		Purple					
Flavour		Acid		Low Acid		🗙 Sub-Acio	1
Brix %	8						
Score /10	6						
Progress to Stag	je 2	Yes		X No)		
Comments & Commercial Comparator Factree edito		: fruit to do a detailed 2nd evaluation	n				



Volume Z, December 2011

Date of Evaluati	on	17/11/11		Location		Riverland			
Evaluator Name	•	Jason		Rootstock		Nemaguard			
Cultivar		FTP087		Variety	white peach				
Split Stone		X Pass		🗌 Fai	il				
Balanced Taste		× Pass		E Fail					
Russet		X Pass		🗌 Fai	il				
Cracking		X Pass		🗌 Fai	il				
Appearance		X Pass		🗌 Fai	il				
Stem Tear	Fear								
Fruit Doubles Pass Data									
Crop Yield		🗌 High	X	Medium	Low				
Fruit Size mm	71mm								
Bloom 10%	9/8/11			Full Bloom	24/8/11				
1st Pick	17/11/11			2nd Pick					
Skin Cream		Green	Orang	e	Yello	w	Pink		
Marooi	า	Purple	🗌 Red		🗙 Dark	Red			
Flesh Cream		Green	🗙 White		Yello	w	Orange		
🗌 Red		Purple							
Flavour		Acid		Low Acid		🗙 Sub-Acio	ł		
Brix %	11								
Score /10	7								
Progress to Stag	je 2	Yes		X No)				
Comparator		: fruit to do a detailed 2nd evaluation							
	Factree editorial notes:								



Volume Z, December 2011

Date of Evaluation		17/11/11		Location	[Riverland		
Evaluator Nam	e	Jason		Rootstock	[Nemaguard		
Cultivar		FTN106		Variety	[Yellow nectarine		
Split Stone		🗙 Pass		🗌 Fai	il			
Balanced Taste		X Pass		🗌 Fail				
Russet		X Pass		🗌 Fai	il			
Cracking		X Pass		🗌 Fai	il			
Appearance		X Pass		🗌 Fai	il			
Stem Tear Pass 🗌 Fail								
Fruit Doubles		X Pass		🗌 Fai	il			
Crop Yield High			X	Medium		Low		
Fruit Size mm	64mm							
Bloom 10%	3/8/11			Full Bloom	11/8/11			
1st Pick	17/11/11			2nd Pick				
Skin 🗌 Cream		Green	Orang	le	Vello	w	Pink	
Maroc	n	Purple	🗌 Red		🗙 Dark	Red		
Flesh 🗌 Cream	1	Green	🗌 White		X Yello	w	Orange	
🗌 Red		Purple						
Flavour		X Acid		Low Acid	Sub-Acid			
Brix %	10							
Score /10	5							
Progress to Sta	ge 2	Yes		X No)			
Comments & Commercial Comparator Factree edi		fruit to do a detailed 2nd evaluat	ion					



Volume Z, December 2011

Date of Evaluation 17/11/11		17/11/11		Location	Riverland					
Evaluator Name		Jason		Rootstock	Nemagua	rd				
Cultivar		Honey Rich		Variety	Interspeci	fic Apricot				
Split Stone		X Pass		E Fa	ail					
Balanced Taste		Pass		🗙 Fail						
Russet		Pass		X Fa	ail					
Cracking		X Pass		E Fa	ail					
Appearance		X Pass		E Fa	ail					
Stem Tear Pass 🗌 Fail										
Fruit Doubles		X Pass		E Fa	ail					
Crop Yield			Medium		Low					
Fruit Size mm	48mm									
Bloom 10%	11/8/11			Full Bloom	4/9/11					
1st Pick	17/11/11			2nd Pick						
Skin 🗌 Cream		Green	🗙 Orang	je	Yellow	Pink				
Maroon		Purple	🗌 Red		Dark Red					
Flesh 🗌 Cream		Green	🗌 White		Yellow	🗙 Orange				
🗌 Red		Purple								
Flavour		X Acid		Low Acid		Sub-Acid				
Brix %	15									
Score /10	6									
Progress to Stage	e 2	Yes		XN	0					
Comments & Commercial Comparator Small tree with good crop. Fruit small with good colour but acid taste. Markings from rain may be a problem Factree editorial notes:										