

UMass CSOREC 2007 Apple Harvest



Year	2007	Location	UMass CSOREC (B3)
Date	10/5/2007	Parentage	
Cultivar	Royal Empire		
Number	10		
Drop	nil		
Size	2.7 in.		
Color	95 % red		
Firmness	19.5 lbs.	Range	18-21
Soluble Solids	13 % brix		
Starch Index	5	Range	4-6
Taste	good		
Disorders	small size, not thinned enough		
Comments	2 boxes, very small fruit this year, not nearly thinned enough		



Royal Empire

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Year	2007	Location	UMass CSOREC (B3)
Date	10/5/2007	Parentage	
Cultivar	Jonagold (Morren's Supra)		
Number	10		
Drop	nil		
Size	3.4 in.		
Color	65 % red		
Firmness	14 lbs.	Range	
Soluble Solids	13.5 % brix		
Starch Index	6.5	Range	6-7
Taste	very good		
Disorders	some bitter pit, insect injury, rosy apple aphid		
Comments	overall lacking color this year, perhaps a bit over-cropped on some trees; picked 3 boxes of largest, best fruit		



Jonagold (Morren's Supra)

UMass CSOREC 2007 Apple Harvest



Year	2007	Location	UMass CSOREC (B3)
Date	10/5/2007	Parentage	
Cultivar	Golden Delicious		
Number	10		
Drop	none		
Size	3.2 in.		
Color	yellow % red		
Firmness	15 lbs.	Range	14-18
Soluble Solids	13.5 % brix		
Starch Index	6	Range	
Taste			
Disorders			
Comments	mostly ready to harvest		