

藍莓品種性狀表

品種名稱 (中文):

Variety Name (英文):

種植地點:

Planting site:

日

調查者:

Investigator:

調查時間: 年 月 日~

Date : 年 月

品種特性 Characteristics	代表品種 Examples	等級 Note
一、植株 Plant		
* 1. 樹勢 Vigor		
弱 weak	Weymouth, Bluetta	3
中 medium	Blueshower	5
強 strong	Berkeley, Homebell, Misty	7
2. 樹冠大小 Canopy size		
小 small	Sunshineblue, Bluetta	3
中 medium	Bluecrop	5
大 large	Homebell, Tifblue	7
* 3. 樹形 Growth habit		
直立 upright	Blueshower, Misty, Ivanhoe	1
半直立 semi-upright	Bluecrop, Homebell	2
開張 spreading	Weymouth, Woodard, O' Neal	3
4. 一年生枝條: 顏色 One-year-old shoot: color		
綠 green	Sunshineblue	1
綠紅 greenish red	Callaway	2
灰紅 greyish red	Woodard	3
紅黃 reddish yellow	Berkeley, Dixi	4
紅褐 reddish brown	Weymouth	5
暗紅 dark red	Rancocas	6
5. 一年生枝條長度 One-year-old shoot: length		
短 short		3
中 medium		5
長 long		7
6. 一年生枝條節間長度 One-year-old shoot: internode		
短 short	Biloxi	3
中 medium	Tifblue	5
長 long	Homebell, CapeFear	7

二、葉片 Leaf			
*	7. 葉片長度 Leaf: length		
	短 short	Sunshineblue	3
	中 medium	Blueshower	5
	長 long	Berkeley	7
*	8. 葉片寬度 Leaf: width		
	窄 narrow	Woodard	3
	中 medium	Bluecrop	5
	寬 broad	Berkeley	7
	9. 葉長/寬比		
	Leaf: length/width ratio		
	小 small	Berkeley	3
	中 medium	Woodard	5
	大 large	Weymouth	7
* +	10. 葉形 Leaf: shape		
	披針形 lanceolate	Weymouth, Duplin	1
	卵形 ovate	Homebell	2
	橢圓形 elliptic	Rancocas, Earliblue	3
	長橢圓形 oblong	Berkeley, Bluetta, Jersey	4
	倒披針形 oblanceolate		5
+	11. 葉尖形狀 Shape of leaf tip		
	銳形 acute	Weymouth, Woodard, Tifblue	3
	中間形 medium	Earliblue, Homebell	5
	鈍形 obtuse	Berkeley, Callaway	7
+	12. 葉基形狀 Shape of leaf base		
	銳形 acute	Sunshineblue, Tifblue	3
	中間形 medium	Homebell	5
	鈍形 obtuse	Sharpblue	7
	13. 葉表面顏色		
	Color of leaf upper surface		
	綠灰 greenish grey	Woodard, Blueshower	1
	綠 green	Bluecrop, Misty, Sunshineblue	2
*+	14. 葉表綠色濃度		
	Leaf: green color intensity		
	淺 light	Earliblue, Blueshower	3
	中 medium	O' neal, Berkeley	5
*	深 dark	Weymouth, Misty	7
	15. 葉緣 Leaf: margin		
	全緣 entire	Sunshineblue, Bluecrop	1
	鋸齒 serrate	Rancocas, Woodard, Tifblue	2
三、花 Flower			

<hr/>			
	16. 花芽花青素著色程度		
	Flower bud: anthocyanin coloration		
	弱 weak	Berkeley, Weymouth	3
	中 medium	CapeFear	5
	強 strong	Reveille, Sunshineblue	7
<hr/>			
	17. 花序長度		
	Inflorescence length		
	短 short	Bluetta, Collins	3
	中 medium	Duke, Earliblue	5
	長 long	Berkeley, Bluecrop	7
<hr/>			
* +	18. 花冠形狀		
	Shape of corolla tube		
	壺形 urceolate	CapeFear Woodard	1
	鐘形 campanulate	Tifblue, Homebell	2
	筒形 cylindrical	Duplin	3
<hr/>			
*	19. 花冠筒大小		
	Size of corolla tube		
	小 small	Blueray, CapeFear	3
	中 medium	Tifblue, Misty	5
	大 large	O' Neal, Berkeley	7
<hr/>			
* +	20. 花冠表面花青素著色度		
	Anthocyanin coloration on corolla		
	無或極弱 absent or very weak	O' Neal	1
	弱 weak	Homebell	3
	中 medium	CapeFear, Tifblue	5
	強 strong	Bladen, Sunshineblue	7
<hr/>			
	21. 花筒部稜之有無		
	Ridges on corolla tube		
	無 absent	Bluecrop	1
	有 present	Berkeley, Dixi	9
<hr/>			
四、果實Fruit			
<hr/>			
	22. 果串上著果密度		
	Fruit cluster density		
	疏 sparse	Homebell, Woodard, Jersey	3
	中 medium	Bluecrop	5
	密 dense	Rancocas, Tifblue, Sunshineblue	7
<hr/>			
*	23. 未熟果果皮綠色濃度		
	Green color of immature fruit		
<hr/>			

	淺 light	Rancocas, Tifblue	3
	中 medium	Blueshower	5
	深 dark	Berkeley, Dixi	7
*	24. 果實大小 Fruit size		
	小 small	Sunshineblue	3
	中 medium	Tifblue, Reveille, CapeFear	5
	大 large	Berkeley, Bluecrop, O' Neal	7
*+	25. 果實縱切面形狀 Shape in longitudinal section		
	橢圓 elliptic	T0-303	1
	圓 round	Berkeley, Bladen, O' Neal	2
	扁圓 oblate	Earliblue, Woodard, Legacy	3
+	26. 果柄痕大小 Size of scar		
	小 small	Reveille	3
	中 medium	Sharpblue, Biloxi	5
	大 large	Woodard	7
	27. 果萼方向 Attitude of calyx		
	直上 erect	Weymouth	1
	偏直上 erect to semi-erect		2
	斜上 semi-erect	Sharpblue	3
	水平 level		4
	28. 果萼捲曲形式 Type of calyx		
	內曲 incurving	Tifblue	1
	平直 straight	Weymouth	2
	外曲 reflexed		3
*+	29. 果臍形狀 Shape of calyx cavity		
	星形 star	Bluecrop	1
	圓形 circular	Tifblue, Woodard	2
	30. 果臍大小 Size of calyx cavity		
	小 small	Blueray, Sharpblue	3
	中 medium	Bluecrop, Woodard	5
	大 large	Tifblue, Homebell	7
	31. 果臍深度 Depth of calyx cavity		
	淺 shallow	Collins, Tifblue	3
	中 medium	Earliblue, Jersey	5
	深 deep	Blueray, Dixi	7
*+	32. 果粉厚度 Intensity of bloom		
	極薄 very weak	Homebell	1

	薄 weak	Dixi, Sharpblue	3
	中等 medium	Woodard	5
	厚 strong	Darrow, Tifblue, Bluecrop	7
*	33. 果皮顏色 Fruit skin color		
	粉紅 pink	Pink Lemonade	1
	紅 red		2
	淺藍 light blue	Berkeley, Tifblue	3
	藍 medium blue	Woodard, Bluecrop	4
	深藍 dark blue	Homebell, Weymouth	5
	藍紅 blue red	Delite, Blueshower	6
	34. 果實硬度 Fruit firmness		
	軟 soft	O' Neil, CapeFear, Berkeley	3
	中 medium	Homebell, Dixi	5
	硬 firm	Duke, Reveille	7
	極硬 very firm		9
	35. 果肉顏色 Flesh color		
	白 white	Berkeley, Bluecrop	1
	白偏黃 creamy white	Earliblue	2
	白偏綠 greenish white	Sharpblue	3
	淡藍 light blue	Homebell, Delite	4
*	36. 糖度 Sweetness		
	低 low	Bluetta, Bluechip	3
	中 medium	Berkeley, Collins	5
	高 high	Bluecrop, Bladen	7
*	37. 酸度 Acidity		
	低 low	Homebell, Bladen	3
	中 medium	Darrow, Blueray, Herbert	5
	高 high	Bluecrop, Lateblue	7
	38. 著果習性 Fruiting type		
	一年生枝條 on one-year-old shoots only	Darrow, Patriot	1
	一年生及當年生枝條 on one-year-old and current season' s shoots	Burlington	2
	39. 裂果程度 Fruit cracking tendency		
	低 low	Earliblue, Spartan	3
	中 medium	Berkeley, Blueshower	5
	高 high		7
	五、物候期 Phenology		
	40. 萌芽期 Vegetative bud burst		

	早 early	Weymouth	3
	中 medium	Bluecrop	5
	晚 late	Blueray	7
<hr/>			
*	41. 一年生枝條始花期		
	Time of beginning of flowering on one-year-old shoots		
	極早 very early	Weymouth	1
	早 early	Blueshower, Woodard	3
	中 middle	Berkeley, Bluecrop	5
	晚 late	Darrow, Tifblue, Homebell	7
	極晚 very late	Jersey	9
	<hr/>		
	42. 當年生枝條始花期		
	Time of beginning of flowering on current season' s shoots		
	早 early	Woodard	3
	中 middle	Tifblue	5
	晚 late	Homebell	7
<hr/>			
	43. 一年生枝條果實成熟期		
	Harvest on one-year-old shoots		
	極早 very early	Bluetta	1
	早 early	O' Neal, Earliblue, Weymouth	3
	中 mid-season	Blueshower, Duplin, Woodard	5
	晚 late	Darrow, Homebell, Tifblue	7
	極晚 very late	Elizabeth	9
<hr/>			
	44. 一年生枝條果實採收期		
	Harvest window on one-year-old shoots		
	短 short	Darrow	3
	中 medium	Berkely, Bluecrop	5
	長 long	Tifblue, Woodard, Briteblue	7
<hr/>			
	45. 當年生枝條果實成熟期		
	Harvest on current season' s shoots		
	早 early		3
	中 medium		5
	晚 late		7
<hr/>			
	六、其他可供品種辨識之特徵及說明		
	Other distinctive characteristics		
<hr/>			

備註：

1. 標記*代表重要調查項目必需填寫
2. 標記+請參考圖表
3. 品種性狀定義、調查時期與圖表詳見「藍莓品種性狀表填列說明」