

Table 3. Number of stems per plot, number of flowers per stem, and plant height at flowering, per cultivar, location and year.

No. of flowers per stem				Plant height at flowering (cm)				No. of stems per plot				
<i>Brunello</i>												
Cornell			LSU	Cornell			LSU	Cornell			LSU	Holland
2007	1.5	2.6	3.0	2007	46	44	35	2007	15	---	15	
2008	9.0	12.6	5.0	2008	82	63	50	2008	15	14	16.5	
2009	18.0	9.8	4.8	2009	129	68	48	2009	15	19	16.5	
<i>Casa Blanca</i>												
Cornell			LSU	Cornell			LSU	Cornell			LSU	Holland
2007	2.0	2.6	2.5	2007	45	28	44	2007	14.5	---	16	
2008	3.5	---	2.5	2008	79	---	50	2008	14.5	---	16.5	
2009	9.0	---	3.7	2009	93	---	55	2009	15	---	18	
<i>Ceb Dazzle</i>												
Cornell			LSU	Cornell			LSU	Cornell			LSU	Holland
2007	2.5	2.1	3.5	2007	61	46	35	2007	15	---	16	
2008	9.5	22.1	5.0	2008	112	90	60	2008	15	15.5	16.5	
2009	18.5	22.3	6.8	2009	138	107	58	2009	15	25.5	16.5	
<i>Cobra</i>												
Cornell			LSU	Cornell			LSU	Cornell			LSU	Holland
2007	3.0	1.6	3.5	2007	53	32	45	2007	15	---	16	
2008	3.5	---	3.3	2008	82	---	70	2008	12.5	---	12.5	
2009	7.5	---	1.8	2009	91	---	45	2009	11.5	---	12.5	

No. of flowers per stem

	Cornell	LSU	Holland
2007	1.5	1.1	1.3
2008	4.5	10.0	2.1
2009	10.5	5.2	5.1

Plant height at flowering (cm)

Conca 'd Or

	Cornell	LSU	Holland
2007	42	35	40
2008	84	73	53
2009	127	81	75

No. of stems per plot

	Cornell	LSU	Holland
2007	15	---	16
2008	15	14	16.5
2009	15.5	6	16

Cornell LSU Holland

2007	3.0	2.9	3.0
2008	10.5	21.3	6.0
2009	11.5	16.0	5.8

Ercolano

	Cornell	LSU	Holland
2007	60	52	45
2008	93	94	70
2009	100	113	60

Cornell LSU Holland

2007	16	---	15.5
2008	15	14.5	13.5
2009	---	47	24

*Gironde (with
Admire)*

	Cornell	LSU	Holland
2007	4.0	3.2	4.0
2008	8.5	9.3	5.0
2009	10.5	11.7	7.5

Cornell LSU Holland

2007	48	46	35
2008	94	90	60
2009	101	95	55

Cornell LSU Holland

2007	15	---	15.5
2008	15	16.5	17.5
2009	15	25	18

Gironde (no Admire)

	Cornell
2007	3.5
2008	9.5
2009	11.5

Cornell

2007	47
2008	85
2009	100

Cornell

2007	15
2008	15
2009	17.5

No. of flowers per stem

	Cornell	LSU	Holland
2007	3.5	2.4	3.0
2008	3.0	---	2.1
2009	9.0	---	3.0

Plant height at flowering (cm)

Helvetia

	Cornell	LSU	Holland
2007	56	32	35
2008	64	---	40
2009	79	---	33

No. of stems per plot

	Cornell	LSU	Holland
2007	14.5	---	16
2008	15	---	16.5
2009	13	---	17

Cornell LSU Holland

	Cornell	LSU	Holland
2007	4.5	3.7	3.8
2008	10.5	17.2	6.3
2009	12.5	11.2	8.5

Menorca

	Cornell	LSU	Holland
2007	64	58	50
2008	104	102	65
2009	135	108	70

Cornell LSU Holland

	Cornell	LSU	Holland
2007	14.5	---	16.5
2008	14.5	15.5	18.5
2009	18.5	41.5	19

Navona

	Cornell	LSU	Holland
2007	3.5	4.3	3.3
2008	8.0	7.2	4.8
2009	10.0	5.2	5.0

	Cornell	LSU	Holland
2007	42	36	29
2008	76	49	55
2009	88	51	40

	Cornell	LSU	Holland
2007	14	---	16
2008	13.5	9.5	16
2009	12.5	11	17.5

Red Alert

	Cornell	LSU	Holland
2007	3.0	3.0	4.0
2008	5.5	20.6	5.3
2009	10.5	15.6	4.7

	Cornell	LSU	Holland
2007	58	43	48
2008	83	71	70
2009	105	94	63

	Cornell	LSU	Holland
2007	15	---	16
2008	11.5	16	16
2009	11	47	16

No. of flowers per stem

	Cornell	LSU	Holland
2007	2.5	1.9	3.0
2008	14.0	27.1	11.5
2009	20.5	18.2	10.5

Plant height at flowering (cm)

Royal Trinity

	Cornell	LSU	Holland
2007	58	49	50
2008	115	106	70
2009	131	105	65

No. of stems per plot

	Cornell	LSU	Holland
2007	15	---	16
2008	13.5	15	16
2009	15	29	19

Samur

	Cornell	LSU	Holland
2007	4.0	4.3	4.0
2008	10.0	16.4	5.5
2009	12.0	4.9	6.3

	Cornell	LSU	Holland
2007	67	55	53
2008	112	84	80
2009	121	75	75

	Cornell	LSU	Holland
2007	15	---	15.5
2008	15	15	15
2009	20.5	12	17

Sorbonne

	Cornell	LSU	Holland
2007	2.0	2.0	2.8
2008	5.0	---	2.5
2009	11.0	---	3.3

	Cornell	LSU	Holland
2007	55	44	42
2008	84	---	55
2009	96	---	63

	Cornell	LSU	Holland
2007	14.5	---	15.5
2008	14.5	---	15
2009	13	---	15.5

Star Gazer

	Cornell	LSU	Holland
2007	2.0	2.5	2.8
2008	3.5	---	2.5
2009	11.0	---	1.8

	Cornell	LSU	Holland
2007	39	31	38
2008	67	---	48
2009	91	---	40

	Cornell	LSU	Holland
2007	15	---	20.5
2008	13.5	---	19
2009	12	---	20.5

No. of flowers per stem

	Cornell	LSU	LSU
2007	1.0	1.5	1.5
2008	3.0	9.0	2.9
2009	4.0	6.6	3.0

Plant height at flowering (cm)

White Heaven

	Cornell	LSU	Holland
2007	47	50	33
2008	93	92	50
2009	97	146	50

No. of stems per plot

	Cornell	LSU	Holland
2007	14.5	---	16
2008	14.5	17	16
2009	18	59	18

Yelloween

	Cornell	LSU	Holland
2007	2.5	1.9	2.5
2008	6.0	6.5	3.0
2009	11.5	5.4	4.6

	Cornell	LSU	Holland
2007	51	53	45
2008	94	92	70
2009	118	93	80

	Cornell	LSU	Holland
2007	15	---	16
2008	15	14.5	15.5
2009	13	20.5	15.5