2006 Poinsettia Growth Data Summary

	Kansas State University					University of Illinois					Tennessee State University				
	Plant Height (cm)	Plant Width (cm)	Infl. Diamet-er (cm)	Floral Devel-opment	# of Inflores-cences	Plant Height (cm)	Plant Width (cm)	Infl. Diamet-er (cm))	Floral Devel-opment	# of Inflores-cences	Plant Height (cm)	Plant Width (cm)	Infl. Diamet-er (cm)	Floral Devel-opment	# of Inflores-cences
Dummen Cultivars															
Arctic White	37.5	36.1	22.3	3.5	6.8	34.3	37.5	19.4	3.6	6.0	30.0	26.4	14.3	3.8	2.4
Coco 2000 Red	41.9	42.3	27.2	4.3	5.5	34.9	38.2	27.4	5.4	4.6	36.5	35.9	25.6	6.0	2.6
Earlyglory Red	40.1	44.0	29.2	4.5	5.0	36.9	36.2	26.7	5.0	4.4	39.0	37.4	27.3	5.6	2.0
Euroglory Red	39.0	43.9	22.4	3.5	7.0	39.6	50.6	30.3	4.4	4.8	35.6	37.4	24.9	5.5	3.0
Infinity Red	39.4	44.4	27.1	4.0	5.0	39.0	43.9	26.9	4.6	5.4	35.9	35.1	24.6	5.4	2.4
Malibu Red	35.4	26.3	26.0	4.0	5.8	34.8	26.8	25.7	4.0	4.0	32.7	25.3	24.2	5.3	3.3
Metro Red	45.0	47.3	24.8	3.5	5.5	44.9	51.1	21.8	3.4	4.6	41.6	39.1	27.7	5.0	2.6
Pink Cadillac	42.4	44.2	27.9	3.5	6.5	37.9	42.1	24.3	4.8	5.6	36.9	40.0	26.5	6.0	3.0
Premium Apricot	32.5	38.2	26.9	5.4	5.5	31.8	36.2	25.1	5.0	4.6	32.2	35.8	26.9	6.0	2.2
Premium Lipstick Pink	31.5	35.6	24.7	4.9	6.0	32.0	41.2	25.3	4.6	5.4	33.1	35.7	24.8	6.0	3.6
Premium Miro	30.5	33.0	24.1	5.0	5.0	28.7	38.4	28.7	4.8	4.2	31.1	31.7	24.2	5.8	2.6
Premium Picasso	33.0	34.6	25.9	5.0	4.8	39.4	41.2	25.0	3.8	4.4	.	.	.	.	.
Premium Red	34.1	40.9	24.5	4.3	6.3	34.0	43.7	27.8	5.0	5.0	32.9	35.0	24.3	5.8	3.2
Premium VanGogh	33.5	35.3	25.1	4.8	5.8	28.4	36.9	30.1	4.8	4.6	34.6	35.8	26.0	5.6	3.2
Premium White	33.1	36.1	24.4	4.4	5.8	31.0	39.9	29.1	5.0	5.4	32.5	34.6	25.1	5.6	3.0
Ecke Cultivars															
Advent	32.8	39.3	28.3	6.0	4.3	37.5	40.6	25.6	6.0	4.8	33.8	34.7	27.3	6.0	2.2
Enduring Red	35.6	32.8	31.5	5.0	4.8	30.8	35.6	27.3	5.2	4.2	34.8	33.3	27.5	6.0	2.0
Enduring Marble	32.3	30.5	26.4	4.9	4.5	33.1	42.1	28.8	5.6	4.8	34.5	33.8	26.7	6.0	2.2
Enduring Pink	38.0	41.3	31.3	5.3	5.5	32.8	42.7	26.3	4.2	4.2	34.4	35.4	26.0	6.0	2.4
Enduring White	30.1	34.3	29.9	4.6	4.5	29.0	39.2	28.7	5.0	4.8	32.5	30.3	21.5	5.8	2.6
Freedom Red	37.5	38.7	27.1	3.4	5.0	36.2	44.0	28.3	5.0	5.4	36.1	38.7	27.9	6.0	3.8
Peppermint Twist	37.9	29.3	16.1	5.3	5.5	37.9	32.6	14.7	4.8	4.4	32.2	23.2	11.4	4.0	2.6
Prestige Early Red	31.9	32.4	31.8	5.0	6.0	31.0	41.0	27.5	6.0	5.2	35.6	39.3	27.4	5.6	2.6
Prestige Maroon	34.8	37.1	30.4	4.0	5.3	36.6	49.8	26.8	3.8	4.6	37.9	38.3	26.8	5.0	2.6
Prestige Red	35.1	44.1	29.5	4.3	6.0	35.7	46.0	30.0	5.0	4.8	38.7	36.9	25.9	4.4	2.2
Polly's Pink	39.0	41.6	23.4	3.5	4.8	35.3	48.3	28.3	4.6	5.4	35.8	35.1	21.4	4.4	2.6
Winter Rose Early Marble	30.4	22.8	11.9	6.0	4.4	32.3	26.5	12.3	6.0	4.4	30.5	24.0	11.7	6.0	3.2
Winter Rose Early Pink	30.8	21.9	12.9	6.0	3.8	28.4	23.1	10.9	4.6	4.4	29.8	24.4	11.2	6.0	2.8
Winter Rose Early Red	31.5	23.4	11.0	5.5	5.0	34.5	26.4	13.3	5.8	4.4	29.2	23.2	10.7	5.4	2.6

Experimental and Fischer cultivars continued on next page

	Kansas State University					University of Illinois					Tennessee State University				
	Plant Height (cm)	Plant Width (cm)	Infl. Diamet-er (cm)	Floral Devel-opment	# of Inflores-cences	Plant Height (cm)	Plant Width (cm)	Infl. Diamet-er (cm)	Floral Devel-opment	# of Inflores-cences	Plant Height (cm)	Plant Width (cm)	Infl. Diamet-er (cm)	Floral Develop ment	# of Inflores-cences
Experimental Cultivars															
Dummen Euroglory Black Beauty	34.8	22.3	21.3	3.8	6.8	29.5	29.9	20.9	4.2	3.8	36.9	34.0	23.6	4.8	2.8
Dummen 0230	36.4	36.1	27.2	4.6	6.3	32.0	34.8	25.0	4.8	4.8	33.6	35.6	25.7	5.2	2.8
Dummen 1801	37.1	37.2	22.3	3.5	6.5	.	.	.	.	.	.	.	.	.	.
Dummen 2423	35.9	36.0	29.9	4.5	5.0	.	.	.	.	.	34.4	38.3	29.1	6.0	2.6
Dummen 0171	.	.	.	.	.	29.8	32.2	21.5	4.2	4.4	38.8	39.2	28.3	5.0	3.2
Dummen 0159	.	.	.	.	.	34.7	38.1	28.6	4.6	4.6	.	.	.	.	.
Ecke 1120	39.0	41.6	23.4	3.5	4.8	35.3	48.3	28.3	4.6	5.4	35.8	35.1	21.4	4.4	2.6
Ecke 1124	37.9	29.3	16.1	5.3	5.5	37.9	32.6	14.7	4.8	4.4	32.2	23.2	11.4	4.0	2.6
Ecke 1502	33.9	43.6	25.6	4.1	4.3	41.6	57.3	26.1	4.2	5.4	37.4	39.7	21.5	5.0	3.4
Ecke 2804	32.8	39.3	28.3	6.0	4.3	37.5	40.6	25.6	6.0	4.8	33.8	34.7	27.3	6.0	2.2
Ecke 6404	41.0	50.9	27.1	4.0	6.3	42.0	44.4	19.5	3.2	5.4	36.3	36.5	23.7	4.0	2.4
Fischer Cultivars															
Carousel	34.0	39.1	18.9	3.0	6.3	39.5	43.2	22.1	3.5	5.3	31.7	31.6	15.6	4.6	2.6
Carousel Pink	32.9	38.7	17.0	3.8	7.5	35.4	39.8	20.0	3.8	6.0	29.3	29.6	14.6	4.0	2.5
Cinnamon Star	32.5	37.3	31.1	6.1	5.0	34.9	35.9	20.7	4.8	5.2	34.9	33.7	23.9	5.8	2.6
Cortez Electric Fire	32.3	42.5	32.1	4.8	5.8	33.2	44.8	26.2	4.6	5.6	35.4	39.2	26.5	5.0	3.2
DaVinci	34.3	38.2	31.0	5.4	5.5	34.5	39.2	23.6	5.0	4.2	33.5	37.0	27.0	5.8	3.0
Early Orion Red	33.6	43.3	32.4	6.0	7.0	31.7	41.9	26.7	5.6	5.4	35.3	36.7	26.1	5.8	2.8
Mars Lipstick Pink	35.4	40.0	25.6	3.4	5.8	35.9	43.5	23.9	3.6	4.8	36.6	39.2	25.6	5.2	3.6
Mars Pink	34.3	39.4	24.7	4.4	6.0	33.1	41.6	24.7	4.2	6.0	35.4	37.6	24.3	5.4	3.4
Mars Red	36.8	40.5	24.1	3.8	6.5	38.9	43.8	19.3	3.4	5.4	35.6	39.8	24.6	4.6	3.6
Mars White	34.6	37.5	24.9	4.4	6.8	33.6	39.1	23.6	4.6	5.6	32.0	34.3	22.9	4.8	2.4
Novia Red	35.6	40.6	32.7	5.3	6.1	33.3	42.7	26.7	5.0	4.6	35.8	40.7	26.4	5.0	2.8
Orion Red	35.8	45.3	33.9	6.0	5.3	34.0	42.0	24.2	5.6	5.2	35.9	39.9	26.5	5.8	2.8
Red Dragon	36.3	43.9	28.3	5.1	6.0	39.8	43.8	27.8	5.0	5.2	36.2	36.1	25.6	5.6	2.8
Silverstar Red	32.5	37.9	30.0	4.8	5.0	30.8	38.0	27.2	5.0	3.6	31.4	32.4	23.1	4.8	2.3
Sonora White Glitter	33.0	39.7	25.1	3.6	5.8	37.8	38.1	20.9	4.8	5.2	33.0	32.3	20.8	4.8	2.6
Whitestar	34.4	40.4	31.0	4.5	5.0	35.8	49.4	28.1	3.8	4.0	31.5	31.7	22.5	5.6	1.8

Oglevee cultivars continued on next page

	Kansas State University					University of Illinois					Tennessee State University				
	Plant Height (cm)	Plant Width (cm)	Infl. Diamet-er (cm)	Floral Devel-opment	# of Inflores-cences	Plant Height (cm)	Plant Width (cm)	Infl. Diamet-er (cm)	Floral Devel-opment	# of Inflores-cences	Plant Height (cm)	Plant Width (cm)	Infl. Diamet-er (cm)	Floral Devel-opment	# of Inflores-cences
Oglevee Cultivars															
Early Joy Pink	30.0	34.6	30.4	4.8	5.5	37.3	45.0	26.5	5.2	6.0	30.4	34.3	22.9	5.4	3.8
Early Joy Red	33.6	31.8	27.0	5.0	6.0	32.8	41.2	26.5	5.4	5.4	33.5	36.5	23.2	6.0	3.4
Festival Pink	27.0	30.5	23.9	4.0	4.7	27.2	29.4	21.3	4.4	4.6	.	.	.	.	.
Festival Red	30.4	35.3	23.8	4.1	5.3	30.6	36.4	26.2	4.2	4.8	31.5	31.1	24.1	5.0	2.0
Festival Rose	37.6	34.8	26.8	4.1	6.5	44.3	50.5	28.4	4.6	5.6	39.8	41.6	27.1	5.4	4.4
Festival White	29.8	26.1	24.2	4.1	5.0	27.4	26.6	21.0	3.6	3.6	29.4	27.2	20.2	4.2	2.2
Gala Red	33.3	32.1	31.1	4.3	6.0	26.9	30.8	22.3	4.6	4.6	31.8	37.6	25.9	5.2	3.2
Gala White	31.6	37.4	27.4	3.9	6.0	31.9	39.2	18.8	3.4	3.6	31.4	32.5	24.3	4.3	2.3
Nutcracker Pink	32.6	39.4	23.5	3.9	5.5	33.2	47.4	29.5	4.8	4.8	33.0	36.2	25.1	4.6	3.4
Nutcracker Red	32.0	41.5	25.8	3.9	6.5	30.7	40.1	28.9	4.8	4.0	30.5	33.3	23.5	5.0	3.0
Nutcracker White	36.4	43.6	24.8	4.0	6.8	33.9	41.6	23.5	4.4	6.2	36.5	40.9	27.3	5.0	4.4
Red Angel	34.6	42.3	25.7	4.0	7.0	31.2	43.0	21.1	3.6	4.8	32.2	33.0	21.7	4.3	2.7
	*= A indicates significant flower bud abortion														