



EAST TEXAS ORNAMENTAL PLANT EVALUATIONS
 BRENT PEMBERTON, PROFESSOR
 TEXAS AGRILIFE RESEARCH, TEXAS A&M UNIVERSITY
 SYSTEM
 TEXAS AGRILIFE RESEARCH AND EXTENSION CENTER
 P.O. BOX 200, OVERTON, TX 75684
 b-pemberton@tamu.edu
 http://flowers.tamu.edu/

MARIGOLD PERFORMANCE SUMMARY , SUMMER 2011

Cultivar	Company	24-May-11		8-Jun-11		6-Jul-11		1-Aug-11		9-Sep-11	
		Performance Rating	Flower Rating	Performance Rating	Flower Rating	Performance Rating	Flower Rating	Performance Rating	Flower Rating	Performance Rating	Flower Rating
Taishan Gold	Ball	7.0	6.3	8.7	7.7	6.7	2.3	4.3	1.3	1.0	1.0
Taishan Orange	Ball	6.7	6.3	8.7	6.7	7.7	4.7	7.3	4.7	1.0	1.0
Taishan Yellow	Ball	7.0	6.3	9.3	7.3	4.0	1.0	1.0	1.0	1.3	1.0
Discovery Mix	Benary	6.7	4.7	8.7	6.0	8.0	3.0	6.7	2.0	1.0	1.0
Discovery Orange	Benary	7.0	7.0	8.7	7.3	7.3	2.3	6.7	2.0	1.0	1.0
Discovery Yellow	Benary	7.3	6.7	9.3	8.0	8.0	4.7	7.0	2.3	2.3	1.0
Antiqua Gold	Goldsmith	7.0	5.3	9.7	7.7	8.0	3.3	6.7	2.0	1.3	1.0
Antiqua Orange	Goldsmith	7.3	6.0	9.7	7.7	7.7	3.7	5.0	1.7	1.0	1.0
Antiqua Yellow	Goldsmith	6.3	5.7	8.3	7.3	7.0	2.7	3.0	1.0	1.0	1.0
Bonanza Deep Orange	PanAmerican Seed	6.7	4.3	9.7	8.0	7.7	3.3	6.3	1.7	1.3	1.0

MARIGOLD MEASUREMENT AND COUNT SUMMARY, SUMMER 2011

Cultivar	Company	26-Apr-11	24-May-11	8-Jun-11	6-Jul-11	13-Jul-11		1-Aug-11	9-Sep-11		
		Stand Count	Stand Count	Stand Count	Stand Count	Height (cm)	Width (cm)	Stand Count	Stand Count		
Taishan Gold	Ball	6.0	6.0	6.0	6.0	31.7	56.7	6.0	0.0		
Taishan Orange	Ball	6.0	6.0	6.0	6.0	32.3	67.3	6.0	0.0		
Taishan Yellow	Ball	6.0	6.0	6.0	6.0	19.3	46.0	0.0	0.7		
Discovery Mix	Benary	6.0	6.0	6.0	6.0	46.3	78.3	6.0	0.0		
Discovery Orange	Benary	6.0	6.0	6.0	6.0	31.3	56.7	6.0	0.0		
Discovery Yellow	Benary	6.0	6.0	6.0	6.0	24.3	55.3	6.0	2.0		
Antiqua Gold	Goldsmith	6.0	6.0	6.0	6.0	33.7	76.0	6.0	0.3		
Antiqua Orange	Goldsmith	6.0	6.0	6.0	6.0	28.7	60.7	5.0	0.0		
Antiqua Yellow	Goldsmith	6.0	6.0	6.0	6.0	29.0	50.0	4.3	0.0		
Bonanza Deep Orange	PanAmerican Seed	6.0	6.0	6.0	6.0	35.7	72.0	5.3	0.7		