

PBMG Variety Trial Garden Worksheet –2009
CEMAP (Coordinated Educational Marketing Assistance Program)

BED 3

<u>Plant Name</u>	<u>Visual</u>	<u>Blooms</u>		<u>Disease</u>	<u>Insect</u>	<u>(In inches)</u>	
	<u>Rating</u>	<u>#</u>	<u>%</u>	<u>Rating</u>	<u>Rating</u>	<u>Height</u>	<u>Width</u>
RIO GRANDE GOLD Peppers (6 plants) Planted 6/09							
First Evaluation July 14	9	10	30	9	8.5	10	8
Comments: Little worm. Some fruit							
Aug. 11	9	12	30	9	9		
Comments: New growth			Fruit on 50%				
Sept.	9	10	80	9	9	18	30
Comments: Fruit yellow to red			Fruit on 20%				
Oct. 13	7	10	20	6	9	16	24
Comments: Fungal spot on fruit and leaves.			50 fruit				
PARSON'S YELLOW PEPPER (1 PLANT) Planted 6/09							
First Evaluation July 14	8	3	5	9	9	12	6
Comments:							
Aug. 11	9	22	30	9	9		
Comments: Nitrogen hungry			10 fruit				
Sept. 8	9	30	20	9	9	22	32
Comments: Orange fruit			60% covered				
Oct. 13	7	3	5	6.5	9	24	30
Comments: Fungal spot			50 fruit				
PARSON'S RED PEPPER (1 Plant) Planted 6/09							
First Evaluation July 14	9	15	20	9	9	18	10
Comments:							
Aug. 11	9	75	60	9	9		
Comments: New growth			20 fruit				
Sept. 8	9	64	50	9	9	36	36
Comments: Lots of new growth.			100+ fruit				
Oct. 13	7.5	2	1	7	9	24	36
Comments: Lots of new growth. Fallen over.			200 fruit				
BUSH MORNING GLORY WHITE (1 Plants) Planted 6/09							
First Evaluation July 14	8.5	3	10	8.5	8.5	36	30
Comments: Little chewing. Chlorosis. Lots of buds							
Aug. 11	8.5	13	10	9	9		
Comments: Chlorosis. Lots of buds. Interveinal yellowing - Iron							
Sept. 8	9	160	80	9	9	47	73
Comments: Lots of buds							
Oct. 13	9	120	60	9	9	51	87
Comments: Lots of new growth and buds.							

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		<u>#</u>	<u>%</u>			<u>Height</u>	<u>Width</u>
BUSH MORNING GLORY RED (1 Plant) Planted 6/09							
First Evaluation July 14				8	8.5	36	30
Comments: Chlorosis. Lots of buds.							
Aug. 11	6.5	1	1	9	9		
Comments: Iron problem. New growth. Needs nitrogen							
Sept. 8	8.5	40	20	9	7	44	58
Comments: Chlorosis. Tons of buds.							
Oct. 13	7.5	150	60	9	8	51	72
Comments: Tons of buds. Chlorosis							
ANGEL TRUMPET PINK (1 Plant) Planted 6/09							
First Evaluation July 14	7	0	0	9	7.5	24	12
Comments: Flea beetle							
Aug. 11	6.5	0	0	9	5		
Comments: Flea beetle. Buds. Chewing. Nitrogen needed.							
Sept. 8	8	0	0	9	8	23	42
Comments: Chewing							
Oct. 13	9	26	15	9	9	32	50
Comments: Foliage pretty.							
ANGEL TRUMPET VARIEGATED (1 Plant) Planted 6/09							
First Evaluation July 14	3	0	0	7	8.5	12	4
Comments:							
Aug. 11	2	0	0	5	5		
Comments: Pitiful. Little bit of new growth.							
Sept. 8	D E A D						
Comments:							
Oct. 13 Alive again.	2	0	0	8	6	4	7
Comments: New growth sprout from root.							
PINK TURK'S CAP (1 Plant) Planted 6/09							
First Evaluation July 14	6.5	1	1	9	9	15	25
Comments:							
Aug. 11	7.5	7	15	9	9		
Comments: Lots of new growth and buds.							
Sept. 8	9	35	30	9	9	23	51
Comments: Lots of new growth and buds.							
Oct. 13	9	130	85	9	9	28	60
Comments: Lots of new growth and buds.							

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	<u>Rating</u>	<u>#</u>	<u>%</u>	<u>Rating</u>	<u>Rating</u>	<u>Height</u>	<u>Width</u>
PERINNIAL HYBISCUS LASTING PINK (1 Plant) Planted 6/09							
First Evaluation July 14	6.5	1	1	7	9	30	15
Comments: Chlorosis. Lots of buds.							
Aug. 11	3.5	0	0	5	9		
Comments: Chlorosis. nterveinal yellowing. Tiny new growth.							
Sept. 8	3	0	0	5	9	31	22
Comments: Chlorosis, Intervenal yellowing. Tiny new growth.							
Oct. 13	2	0	0	4	9	27	9
Comments: No growth.							
ENDURING GERANIUM (1 Plant) Planted 6/09							
First Evaluation July 14	7.5	1	10	9	9	15	15
Comments: Little water stress.							
Aug. 11	8	15	20	8	9		
Comments: Growing well. Little water stress. Concentric circles on leaves—Disease?							
Sept. 8	9	64	90	9	9	22	25
Comments: New growth and buds – clusters. Growing well							
Oct. 13	9.5	26	50	9	9	19	31
Comments: New growth and buds – clusters. Needs deadheading.							

Legend from CEMAP Cooperators' Data Site of Previous Years:

Visual:	Rate from 1 – 10 ... with 10 as perfect rating
Percent Bloom:	Percent of plant covered with blooms (as determined by possible bud sites)
Bloom Count:	Actual number of blooms on plants (does not include buds)
Disease:	Rate from 1 – 10 ... with 10 having no incidence
Insects:	Rate from 1 – 10 ... with 10 having no incidence