

PBMG Variety Trial Garden Worksheet –2007
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>Height</u>	<u>Width</u>
MEXICAN SHRIMP PLANT Planted 6/2007							
First Evaluation, June 21	4	0	0	9	8.5	16	4
Comments: Spindly							
7/26/07	6	0	0	9	8	6	24
Comments: Fallen over. Some Chewing.							
8/22/07	9	20	60	9	9	20	29
Comments: Good color. Recovered. Some Mechanical damage.							
9/20/07	9	100	70	9	9		
Comments: Good color.							
10/18/07	9	110	99	9	9	15	40
Comments: Some Mechanical damage. Good color							
GERANIUM *VIOLET* (Two plants) Planted 6/2007							
First Evaluation, June 21	8.5	8	50	9	9	16	7
Comments: Blooms larger than expected							
7/26/07	9	25	80	9	8.5	9	15
Comments: Spent blooms and some new blooms							
8/22/07	7.5	19	45	9	9	10	19
Comments: Needs deadheading. Dead flowers cover green leaves. Some new growth. Some new growth and new blooms							
9/20/07	6	20	20	9	7		
Comments: Need deadheading. Dead flowers cover green leaves. Budworm.							
10/18/07	8	25	70	9	9	12	17
Comments:							
JERUSALEM CHERRY (Six plants) Planted 6/2007							
First Evaluation, June 21	7	0	0	9	7	6	6
Comments: Flea beetle damage							
7/26/07	8.5	10	20	9	8.5	12	11
Comments: Few cherries. Some blossoms. A little chewing.							
8/22/07	9	10	5	8.5	9	12	14
Comments: Chlorosis on north plant. Lots of chewing (worms?) on south. Lots of cherries turning yellow.							
9/20/07	7	2	2	9	5		
Comments: Tomato pinworm. Loaded with fruit from green to red. Most foliage chewed							
10/18/07	9	25	25	9	8	16	24
Comments: New blooms. Lots of berries have fallen and dried up.							

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	<u>Rating</u>	<u>#</u>	<u>%</u>	<u>Rating</u>	<u>Rating</u>	<u>Height</u>	<u>Width</u>
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NATAL PLUM Planted 6/2007							
First Evaluation, June 21	8.5	1 fruit		9	9	6	11
Comments: Leathery leaves							
7/26/07	9	3 fruit		9	9	7	11
Comments: Some new growth.							
8/22/07	9	2 friot		9	9	7	12
Comments: Fruit dried							
9/20/07	9	6 blossoms		9	8		
Comments: Fruit shriveled .							
10/18/07	9	6 blooms 0 fruit		9	9	7	15
Comments: Looks good							
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“PAM’S PINK” TURK’S CAP Planted 6/2007							
First Evaluation, June 21	7	2	10	9	8.5	18	23
Comments: Shell pink							
7/26/07	8.5	5	5	9	9	29	40
Comments: Natural pubescent. White on new leaves. Some damage of blossoms – perhaps heat.							
8/22/07	7	100	60	7	8	36	72
Comments: Powdery Mildew. Lots of chewing. Lots of blooms							
9/20/07	7	125	65	9	7		
Comments: Worm damage. White flies							
10/18/07	7	70	70	9	7	43	84
Comments: Lots leaves with some yellowing.							
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BRAZILIAN SNAPDRAGON Planted 6/2007							
First Evaluation, June 21	8	0	0	9	8.5	10	17
Comments:							
7/26/07	8	3	5	8	8	10	15
Comments: Yellow – chlorosis? Some chewing							
8/22/07	4	2	2	5	7	14	16
Comments: White flies. Chlorosis							
9/20/07	4	2	2	5	8		
Comments: Chlorotic.							
10/18/07	3.5	0	0	3	9	15	16
Comments: Chlorotic							
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	<u>Rating</u>	<u>#</u>	<u>%</u>	<u>Rating</u>	<u>Rating</u>	<u>Height</u>	<u>Width</u>
BUDLEA LINDLEYANA (Butterfly Plant) Two plants Planted 6/2007							
First Evaluation, June 21	7	0	0	8	8	28	12
Comments: Chlorosis, spider mite damage							
7/26/07	8.5	1	1	8	9	36	30
Comments: Some chewing. Chlorosis.							
8/22/07	8	25	20	8	9	39	54
Comments: Chlorosis on one. Growing well							
9/20/07	9	200	70	8	9		
Comments:							
10/18/07	9	70	30	9	9	44	64
Comments: Lots of spent blooms							
PINK FLARE HIBISCUS (Two plants) Planted 6/2007							
First Evaluation, June 21	7	0	0	9	7	28	26
Comments: Alfalfa leaf cutter bee, katydid just sitting there							
7/26/07	8	8	10	9	7	35	48
Comments: Lots of new buds. Lots of chewing. Bloom 8" diameter.							
8/22/07	9	15	15	9	8.5	54	62
Comments: Lots of spent blooms and new buds. Some chewing (grasshopper). New growth.							
9/20/07	7.5	5	15	9	7		
Comments: Lots of chewing - grasshoppers							
10/18/07	8	5	15	9	7	62	64
Comments: New growth, spent blooms. Some wind damage							
MEXICAN BEAUTY BERRY Planted 6/2007							
First Evaluation, June 21	7.5	2	5	9	9	6	20
Comments: Blooming							
7/26/07	9	20	80	9	9	23	36
Comments: Lots of new buds and green berries							
8/22/07	9	covered	100	9	8.5	36	48
Comments: Lots of new growth.							
9/20/07	8.5	5	10	9	7		
Comments: Covered with berries. Beginning to turn dark purple at base of stalks.							
10/18/07	9	0	0	9	8.5	111	66
Comments: Covered with magenta colored berries.							

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	<u>Rating</u>	<u>#</u>	<u>%</u>	<u>Rating</u>	<u>Rating</u>	<u>Height</u>	<u>Width</u>
IPOMEA FISTULOSA (Bush Morning Glory) Three plants Planted 6/2007							
First Evaluation, June 21	6.5	0	0	8.5	8.5	18	8
Comments: Spider mites							
7/26/07	8.5	4	1	8	9	37	48
Comments: Lots of buds. Some Interveinal yellowing and cupping. (Chlorosis, virus?)							
8/22/07	9	lots	60	9	9	6'	5'
Comments: (One plant has virus. Left out of evaluation.) Tons of new buds and blossoms.							
9/20/07	8	200	80	9	8		
Comments: Tons of new buds, blossoms and seed pods. Some chewing.							
10/18/07	8	150	50	9	8	68	96
Comments: Tons of hew buds, blossoms and seed pods. Some chewing.							

CHILLEYS (Four plants) Planted 6/2007							
First Evaluation, June 21	8	5	50	9	7.5	5	4
Comments: Some insect damage							
7/26/07	9	Lots	60	9	8.5	6	12
Comments: Flea beetle.							
8/22/07	9	Lots	100	9	9	9	12
Comments: Lots of new growth. Beautiful colors.							
9/20/07	9	2	5	8.5	8.5		
Comments: Covered with fruit though some have dried.							
10/18/07	9	15	5	9	9	10	15
Comments: Covered with fruit though some have dried up. Some blooms and new growth.							

JERUSALEM CHERRY (Six plants) Planted 6/2007 Planted at the homes of Christy Anderson, Nancy Davis, Debbie Frost, Geri Green, Barbara Porsch and . These persons will report to Geriann Green.

VALHALLA GRAPE Planted 6/2007 Planted at the home of Geriann Green.							
6/21/07	8	0	0	9	9	21	6
Comments: Very young plant							
7/26/07				9	9		
Comments: Doing well. Not growing fast.							
8/22/07							
Comments:							
9/20/07							
Comments:							
10/18/07							
Comments: Doing well							

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