

**BED C has been very dry due to problems with the watering system valve. A new larger filter and work on the valve seems to have the water flowing again. nl – 4/28/09**

2009 Earth-Kind™

**VERY DRY**

**PBMG EARTH-KIND™ Rose Research Garden**

**WATER GOOD 5/21 Planted October 19, 2006**

**UTPB CEED Midland, TX**

**BED “C”**

**ROW 9**

<u>Plant Name</u>	<u>Visual Rating</u>	<u>Blooms</u>		<u>Disease Rating</u>	<u>Insect Rating</u>	<u>(In inches)</u>	
		<u>#</u>	<u>%</u>			<u>Height</u>	<u>Width</u>
<b>PRINCESS VERONA Shrub</b>							
3/19/09	9	0	0	9	9	52	95
Comments: New growth and buds.							
5/21/09	9	104	40	9	8.5		
Comments: Tons of new growth and buds. Bee.							
6/18/09	8.5	0	0	9	9		
Comments: Leggy. Bee. Little new growth.							
7/23/09	9	52	20	9	9		
Comments:							
8/20/09	8.5	47	15	9	9		
Comments: New growth and buds. Heat and water stress.							
9/17/09	8.5	20	2	9	9		
Comments:							
10/22/09	9	70	30	98	89	60	121
Comments: New growth and buds. Very pretty							

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**DUBLIN BAY – Floribunda Climber**

3/19/09	7	0	0	9	9	48	102
Comments: Looks leggy							
5/21/09	8.5	150	85	9	9		
Comments: Some dead wood. Little chlorosis. Lots of new growth and buds.							
6/18/09	8.5	25	10	9	9		
Comments: Some mechanical damage.							
7/23/09	9.5	44	20	8	9		
Comments: Leaf spotting							
8/20/09	8.5	70	50	9	9		
Comments: Heat and water stress. Lots of new growth and buds							
9/17/09	7.5	6	1	9	9		
Comments: Lots of spent blooms. Lots of new growth. Old water stress.							
10/22/09	10	79	75	9	9	53	148
Comments: Lots of new growth and buds. Beautiful.							

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		<u>#</u>	<u>%</u>			<u>Height</u>	<u>Width</u>
<b>EARTH SONG (Buck) Grandiflora Shrub</b>							
3/19/09	8.5	0	0	9	9	57	84
Comments: New growth and buds.							
5/21/09	8.5	93	40	9	9		
Comments: New growth and buds. Some leaves small and tightly clustered.							
6/18/09	8.5	12	2	9	8.5		
Comments: New growth and buds.							
7/23/09	8	12	2	9	9		
Comments: Water stress							
8/20/09	8.5	85	40	9	9		
Comments: New growth and buds. Heat and water stress.							
9/17/09	7.5	1	1	9	9		
Comments: New growth. Old water stress.							
10/22/09	7	28	20	9	9	64	104
Comments: New growth and buds. Marginal.							

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**PRAIRIE PRINCESS (Buck) Climber or shrub**

3/19/09	9.5	0	0	9	9	54	128
Comments: Lots of new growth and buds.							
5/21/09	9.5	121	60	9	9		
Comments: Lots of new growth and buds. Huge. Little chlorosis							
6/18/09	9.5	18	1	9	9		
Comments: Lots of new growth and buds. Huge. Some dead wood.							
7/23/09	8.5	6	1	9	9		
Comments:							
8/20/09	9.5	4	1	9	9		
Comments: Lots of new growth. Huge. Heat and water stress.							
9/17/09	9.5	4	1	9	9		
Comments: New Growth							
10/22/09	9	0	0	9	9	96	196
Comments: Huge! Red hips.							

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		<u>#</u>	<u>%</u>			<u>Height</u>	<u>Width</u>
<b>SEA FOAM Shrub, climber or groundcover</b>							
<b>3/19/09</b>	<b>8.5</b>	<b>0</b>	<b>0</b>	<b>8.5</b>	<b>9</b>	<b>24</b>	<b>120</b>
Comments: Powdery Mildew. Chlorosis.							
<b>5/21/09</b>	<b>9.5</b>	<b>490</b>	<b>40</b>	<b>9</b>	<b>9</b>		
Comments: PM on old growth. Tons of new growth and buds.							
<b>6/18/09</b>	<b>9</b>	<b>180</b>	<b>15</b>	<b>9</b>	<b>8</b>		
Comments: Tons of new growth and buds. Spider mites. Spend blooms ugly.							
<b>7/23/09</b>	<b>9</b>	<b>400</b>	<b>40</b>	<b>8</b>	<b>9</b>		
Comments: A virus							
<b>8/20/09</b>	<b>9</b>	<b>300</b>	<b>35</b>	<b>9</b>	<b>9</b>		
Comments: Tons of new growth and buds. Mechanical damage – dead wood.							
<b>9/17/09</b>	<b>7.5</b>	<b>400+</b>	<b>95</b>	<b>5</b>	<b>9</b>		
Comments: Dead wood. Two cankers. Leaf spots							
<b>10/22/09</b>	<b>8.5</b>	<b>125</b>	<b>20</b>	<b>7</b>	<b>9</b>	<b>36</b>	<b>120</b>
Comments: Tons of new growth and buds. Dead wood							

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**CAREFREE BEAUTY (Buck) Shrub**

<b>3/19/09</b>	<b>8.5</b>	<b>0</b>	<b>0</b>	<b>9</b>	<b>9</b>	<b>43</b>	<b>81</b>
Comments: Lots of buds and new growth.							
<b>5/21/09</b>	<b>8.5</b>	<b>100</b>	<b>40</b>	<b>9</b>	<b>9</b>		
Comments: Lots of new growth and buds. Some old water stress.							
<b>6/18/09</b>	<b>8.5</b>	<b>1</b>	<b>1</b>	<b>9</b>	<b>8.5</b>		
Comments: Lots of new growth and buds. Some old water stress. Spider mites and bee.							
<b>7/23/09</b>	<b>9</b>	<b>75</b>	<b>35</b>	<b>9</b>	<b>9</b>		
Comments:							
<b>8/20/09</b>	<b>8.5</b>	<b>59</b>	<b>20</b>	<b>9</b>	<b>9</b>		
Comments: Lots of new growth and buds. Heat and water stress.							
<b>9/17/09</b>	<b>9</b>	<b>11</b>	<b>2</b>	<b>9</b>	<b>9</b>		
Comments: Lots of water stress.							
<b>10/22/09</b>	<b>8.5</b>	<b>62</b>	<b>20</b>	<b>9</b>	<b>9</b>	<b>50</b>	<b>108</b>
Comments: Lots of new growth and buds							

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		<u>#</u>	<u>%</u>			<u>Height</u>	<u>Width</u>

(See Legend at bottom of last page)

**AMIGA MIA (Buck) Grandiflora Shrub**

<b>3/19/09</b>	<b>7.5</b>	<b>0</b>	<b>0</b>	<b>9</b>	<b>9</b>	<b>55</b>	<b>53</b>
Comments: Leaves of various sizes. New growth and buds.							
<b>5/21/09</b>	<b>8.5</b>	<b>86</b>	<b>40</b>	<b>9</b>	<b>9</b>		
Comments: New growth and buds. DH. Looks healthy.							
<b>6/18/09</b>	<b>8</b>	<b>2</b>	<b>1</b>	<b>9</b>	<b>8.5</b>		
Comments: New growth and buds. Looks healthy.							
<b>7/23/09</b>	<b>8.5</b>	<b>22</b>	<b>5</b>	<b>9</b>	<b>9</b>		
Comments:							
<b>8/20/09</b>	<b>8</b>	<b>21</b>	<b>5</b>	<b>9</b>	<b>9</b>		
Comments: Heat and water stress.							
<b>9/17/09</b>	<b>7.5</b>	<b>2</b>	<b>1</b>	<b>9</b>	<b>9</b>		
Comments: New growth.							
<b>10/22/09</b>	<b>8</b>	<b>31</b>	<b>1</b>	<b>9</b>	<b>9</b>	<b>60</b>	<b>80</b>
Comments: Old water stress.							

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**PRAIRIE BREEZE (Buck) Shrub**

<b>3/19/09</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>9</b>	<b>9</b>	<b>38</b>	<b>65</b>
Comments: New Growth and buds.							
<b>5/21/09</b>	<b>8</b>	<b>39</b>	<b>40</b>	<b>9</b>	<b>9</b>		
Comments: New growth and buds. Old water stress.							
<b>6/18/09</b>	<b>8</b>	<b>12</b>	<b>15</b>	<b>9</b>	<b>8.5</b>		
Comments: New growth and buds. Spider mites.							
<b>7/23/09</b>	<b>8</b>	<b>8</b>	<b>12</b>	<b>9</b>	<b>9</b>		
Comments: Wind damage. New growth							
<b>8/20/09</b>	<b>8</b>	<b>30</b>	<b>30</b>	<b>9</b>	<b>9</b>		
Comments: Wind damage. New growth. Heat and water damage.							
<b>9/17/09</b>	<b>8</b>	<b>15</b>	<b>3</b>	<b>9</b>	<b>9</b>		
Comments: Old leaves look bad.							
<b>10/22/09</b>	<b>8.5</b>	<b>14</b>	<b>10</b>	<b>9</b>	<b>9</b>	<b>52</b>	<b>86</b>
Comments: New growth and buds.							

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