|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DATE**: / / 2013 | | **ARRIVAL TIME**: : AM PM | | **DEPARTURE TIME**: : AM PM |
| TEMPERATURE | WIND | | CLOUD COVER | |
| 50s 60s 70s 80s 90s 100s | Still Light Breeze Windy Gusty | | Clear Partly Cloudy Mostly Cloudy Overcast | |

*Please monitor each plant in the columns below for 10 minutes.*

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **WE ARE COLLECTING DATA ON….** | **AGASTACHE FOENICULUM** (Anise hyssop) | | | | | | | | | | | | | | | |
| **STRAIGHT SPECIES** | | | | **Cultivar –**  **‘BLUE FORTUNE’** | | | | **Cultivar –**  **‘GOLDEN JUBILEE’** | | | | **Cultivar –**  **‘BLACK ADDER’** | | | |
| **POLLINATOR COUNT** | **HONEY BEE** |  | | |  |  | |  | |  | | |  |  | | |  |
|  | | | Total |  | | Total | |  | | | Total |  | | | Total |
| **CARPENTER BEE** |  | | |  |  | |  | |  | | |  |  | | |  |
|  | | | Total |  | | Total | |  | | | Total |  | | | Total |
| **BUMBLE BEE** |  | | |  |  | |  | |  | | |  |  | | |  |
|  | | | Total |  | | Total | |  | | | Total |  | | | Total |
| **GREEN METALLIC BEE** |  | | |  |  | |  | |  | | |  |  | | |  |
|  | | | Total |  | | Total | |  | | | Total |  | | | Total |
| **BUTTERFLIES & MOTHS** |  | | |  |  | |  | |  | | |  |  | | |  |
|  | | | Total |  | | Total | |  | | | Total |  | | | Total |
| **PLANT SURVEY** | **HEIGHT** | \_\_\_\_\_\_\_inches tall | | | | \_\_\_\_\_\_\_inches tall | | | | \_\_\_\_\_\_\_inches tall | | | | \_\_\_\_\_\_\_inches tall | | | |
| **SPREAD -** measure half way up the plant | \_\_\_\_\_\_\_inches wide | | | | \_\_\_\_\_\_\_inches wide | | | | \_\_\_\_\_\_\_inches wide | | | | \_\_\_\_\_\_\_inches wide | | | |
| **BLOOM STATUS** | none | | pre-peak | | none | pre-peak | | | none | | pre-peak | | none | | pre-peak | |
| peak | | fading | | peak | fading | | | peak | | fading | | peak | | fading | |
| **PLANT VIGOR** | healthy | | in decline | | healthy | in decline | | | healthy | | in decline | | healthy | in decline | | |
| dead | |  | | dead |  | | | dead | |  | | dead |  | | |
| **DATE**: / / 2013 | | | | **ARRIVAL TIME**: : AM PM | | | | | | | **DEPARTURE TIME**: : AM PM | | | | | | |
| TEMPERATURE | | | WIND | | | | | | CLOUD COVER | | | | | | | | |
| 50s 60s 70s 80s 90s 100s | | | Still Light Breeze Windy Gusty | | | | | | Clear Partly Cloudy Mostly Cloudy Overcast | | | | | | | | |

*Please monitor each plant in the column below for 10 minutes.*

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **WE ARE COLLECTING DATA ON….** | **HELENIUM AUTUMNALE** (Helen’s flower, sneezeweed) | | | | | | | | | | | | | | | |
| **STRAIGHT SPECIES** | | | | | | **Cultivar –**  **‘MOERHEIM BEAUTY’** | | | | | | **Cultivar -**  **‘MARDI GRAS’** | | | |
| **POLLINATOR COUNT** | **HONEY BEE** |  | | | | |  |  | | | | |  |  | | |  |
|  | | | | | Total |  | | | | | Total |  | | | Total |
| **CARPENTER BEE** |  | | | | |  |  | | | | |  |  | | |  |
|  | | | | | Total |  | | | | | Total |  | | | Total |
| **BUMBLE BEE** |  | | | | |  |  | | | | |  |  | | |  |
|  | | | | | Total |  | | | | | Total |  | | | Total |
| **GREEN METALLIC BEE** |  | | | | |  |  | | | | |  |  | | |  |
|  | | | | | Total |  | | | | | Total |  | | | Total |
| **BUTTERFLIES & MOTHS** |  | | | | |  |  | | | | |  |  | | |  |
|  | | | | | Total |  | | | | | Total |  | | | Total |
| **PLANT SURVEY** | **HEIGHT** | inches tall | | | | | | inches tall | | | | | | inches tall | | | |
| **SPREAD**  (measure half way up the plant) | inches wide | | | | | | inches wide | | | | | | inches wide | | | |
| **BLOOM STATUS** | none | | | pre-peak | | | none | | pre-peak | | | | none | pre-peak | | |
| peak | | | fading | | | peak | | fading | | | | peak | | fading | |
| **PLANT VIGOR** | healthy | | | | in decline | | healthy | | | in decline | | | healthy | | in decline | |
| dead | | | |  | | dead | | |  | | | dead | |  | |
| **DATE**: / / 2013 | | | | **ARRIVAL TIME**: : AM PM | | | | | | | | **DEPARTURE TIME**: : AM PM | | | | | | |
| TEMPERATURE | | | WIND | | | | | | CLOUD COVER | | | | | | | | | |
| 50s 60s 70s 80s 90s 100s | | | Still Light Breeze Windy Gusty | | | | | | Clear Partly Cloudy Mostly Cloudy Overcast | | | | | | | | | |

*Please monitor each plant in the columns below for 10 minutes.*

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **WE ARE COLLECTING DATA ON….** | **PHYSOSTEGIA VIRGINIANA** (Obedient Plant) | | | | | | | | | | | |
| **STRAIGHT SPECIES** | | | | **Cultivar –**  **‘VIVID’** | | | | **Cultivar -**  **‘MISS MANNERS’** | | | |
| **POLLINATOR COUNT** | **HONEY BEE** |  | | |  |  | | |  |  | | |  |
|  | | | Total |  | | | Total |  | | | Total |
| **CARPENTER BEE** |  | | |  |  | | |  |  | | |  |
|  | | | Total |  | | | Total |  | | | Total |
| **BUMBLE BEE** |  | | |  |  | | |  |  | | |  |
|  | | | Total |  | | | Total |  | | | Total |
| **GREEN METALIC BEE** |  | | |  |  | | |  |  | | |  |
|  | | | Total |  | | | Total |  | | | Total |
| **BUTTERFLIES & MOTHS** |  | | |  |  | | |  |  | | |  |
|  | | | Total |  | | | Total |  | | | Total |
| **PLANT SURVEY** | **HEIGHT** | inches tall | | | | inches tall | | | | inches tall | | | |
| **SPREAD**  (measure half way up the plant) | inches wide | | | | inches wide | | | | inches wide | | | |
| **BLOOM STATUS** | none | pre-peak | | | none | pre-peak | | | none | pre-peak | | |
| peak | fading | | | peak | fading | | | Peak | | fading | |
| **PLANT VIGOR** | healthy | | in decline | | healthy | | in decline | | healthy | | in decline | |
| dead | |  | | dead | |  | | dead | |  | |