**Landscape Planting Assessment Form**

*Date:* \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

*Location/Area of Concern:* \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

*List: Plant type(s), Cultivar(s)/Varieties\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_* \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

*Plant (height/width)* \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Establishment History:**

 New: Date of planting (approx.) \_\_\_\_\_\_\_\_\_\_\_ 0-12 months \_\_\_\_\_ 1-3 years \_\_\_\_\_\_ 4+ years \_\_\_\_\_\_

 Amendments during planting? Y \_\_\_\_\_ N \_\_\_\_\_ What? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Any recent disturbance/renovation to planting area? Y \_\_\_\_\_ N \_\_\_\_\_

Near foundation or structure? Y\_\_\_\_\_\_ N\_\_\_\_\_\_\_ Type: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Near walkway? Y \_\_\_\_\_ N \_\_\_\_\_\_

 De-icers used? Y \_\_\_\_\_ N\_\_\_\_\_ Type: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Near downspout? Y \_\_\_\_\_\_ N \_\_\_\_\_\_

In lawn area? Y\_\_\_\_\_\_ N\_\_\_\_\_\_

**Site Exposure:**

 Full Sun (≥6 hrs) \_\_\_\_\_ Sun/Shade (2-5 hrs) \_\_\_\_\_ Full Shade (≤2 hrs) \_\_\_\_\_ Hours of direct sunlight: \_\_\_\_\_

Direction facing: N \_\_\_\_\_ S \_\_\_\_\_ E \_\_\_\_\_ W \_\_\_\_\_

Windy? Y \_\_\_\_\_ N \_\_\_\_\_\_

**Soil:**

Date of last soil test: \_\_\_\_\_\_\_\_\_\_\_\_\_

Soil Type/Texture: \_\_\_\_\_\_\_\_\_\_\_\_\_\_

Depth of loam in planting: 0-2 inches \_\_\_\_\_3-4 inches \_\_\_\_\_\_ 5+ inches \_\_\_\_\_\_

**Irrigation:**

Y\_\_\_\_\_\_ N\_\_\_\_\_\_\_

Hand water as needed \_\_\_\_\_ Scheduled \_\_\_\_\_ Rate: \_\_\_\_\_\_\_ Frequency: \_\_\_\_\_\_

**Mulch:**

Y\_\_\_\_\_\_ N\_\_\_\_\_\_

Type: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Depth \_\_\_\_\_\_\_

Freq. of application: Yearly \_\_\_\_\_ 2-3 years \_\_\_\_\_\_

**Fertilization:** **Compost:**

Date of application(s): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date of application: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Rate: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Rate: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Analysis: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Type: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Compost tested: \_\_\_\_\_\_\_\_\_\_\_\_\_

**Weed Management/Types Evident:**

Broadleaf Weeds: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Control Methods: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Grassy Weeds: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Control Methods: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Invasive(s): (list) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Control Methods: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Insect/Pests:**

 Problem pest(s): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Scouting frequency: never \_\_\_\_\_ seasonal \_\_\_\_\_\_ monthly \_\_\_\_\_\_ weekly \_\_\_\_\_ daily \_\_\_\_\_

 Control Method: hand pick \_\_\_\_\_ biological control \_\_\_\_\_ Rate/frequency: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Other: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Annual/seasonal pest(s)? Y \_\_\_\_\_ N \_\_\_\_\_\_

 Has this pest posed a problem for more than 1 growing season? Y\_\_\_\_\_ N \_\_\_\_\_

**Diseases:**

Symptoms: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Is this a repeated, ongoing concern? Y \_\_\_\_\_ N \_\_\_\_\_

Do symptoms affect more than one plant species in the landscape bed? Y \_\_\_\_\_ N \_\_\_\_\_\_

Plant(s) affected: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Damage location on plant: entire \_\_\_\_\_ leaf \_\_\_\_\_ bud \_\_\_\_\_\_ flower/fruit \_\_\_\_\_\_ stem/trunk \_\_\_\_\_ root \_\_\_\_\_

**Landscape Plant Assessment**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Host Plant****(HP)** | **Location of plant in landscape** | **HP Size** | **HP Stage** | **Pest** | **Pest Stage** | **Damage Site** | **Damage Level** | **Abundance** | **Natural Enemies** | **Control Action** | **Material /****Date Applied** | **Comments & Recommendations** | **Treatment / Evaluation** |
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**Key to Codes:**

 **Natural Action**

**Host Plant Size: Host Plant Stage: Pest Stage: Damage Site: Damage Level: Abundance: Enemies: Recommendation:**

<1ft seeding = 1 seedling = 2 egg = 1 bark = 1 none (0%) = 0 rare (<5%) = 1 rare = 1 no action = 1

1-3ft tall = 2 budding = 3 early instar = 2 bud = 2 trace (<5%) = 1 few (5–20%) = 2 few = 2 mechanical = 2

3-6ft tall = 3 flowering = 4 late instar = 3 flower = 3 light (5–10%) = 2 common (20–50%) = 3 common = 3 cultural = 3

6-8ft tall = 4 fruiting = 8 pupa = 4 fruit = 4 moderate (10–30%) = 3 abundant (50–90%) = 4 abundant = 4 biological = 4

>8ft tall = 5 leafing out = 9 adult = 5 foliage = 5 heavy (30–90%) = 4 extreme (100%) = 5 chemical = 5

 mature = 10 past damage = 6 miner = 6 total damage(100% ) = 5

 dormant = 11 borer = 7

 roots = 8

 dieback = 9