Climate Resilient Plant Scoring Sheet

This sheet uses nine criteria that will guide you in selecting climate resilient plants to utilize in a landscape.

Score each criterion on a scale of 1 to 5 (1 being note true and 5 being very true) according to the definitions, writing your reasons and references for each category in the *Scoring Rationale* boxes. Use the *Scoring Table* to fill in ratings, take the average to find the final score, and compare species.

Definitions

| Drought | Able to withstand long dry periods |
|------------------|----------------------------------------------------------------------------------|
| Heat | Can survive projected temperatures in your region |
| Storm | Able to withstand high winds and rain |
| Water table rise | Root system can withstand wet soils |
| Pest/disease | Not susceptible to common/potential pests and diseases |
| Wildlife | Provides food and/or shelter to local fauna |
| Conservation | Plant is native, of high local conservation concern, and/or contributes to local |
| | biodiversity |
| Ornamental Value | Is visually appealing or interesting |

Species Suitability Scoring Tables

Category: Climate Resiliency

| Criteria | Species A: | Species B: | Species C: |
|------------------|------------|------------|------------|
| Drought | | | |
| Heat | | | |
| Storm | | | |
| Water table rise | | | |
| Pest/Disease | | | |

Category: Ecological Benefits

| Criteria | Species A: | Species B: | Species C: |
|--------------|------------|------------|------------|
| Wildlife | | | |
| Conservation | | | |

Category: Other

| Criteria | Species A: | Species B: | Species C: |
|------------------|------------|------------|------------|
| Ornamental Value | | | |

Average

| | Species A: | Species B: | Species C: |
|----------|------------|------------|------------|
| Averages | | | |

Scoring Rationale

| Species A: | Notes |
|---------------------|-------|
| Climate Resiliency | |
| | |
| | |
| Ecological Benefits | |
| | |
| | |
| 0.1 | |
| Other | |
| | |
| | |
| Species B: | Notes |
| Climate Resiliency | |
| | |
| | |
| Ecological Benefits | |
| | |
| | |
| Other | |
| | |
| | |
| Species C: | Notes |
| Climate Resiliency | |
| | |
| | |
| Ecological Benefits | |
| | |
| | |
| Other | |
| | |
| | |