

RS Field Descriptions

FIREMON RARE SPECIES (RS) FIELD DESCRIPTIONS

Field 1: **Baseline Length.** Length of baseline. (ft/m).

Field 2: **Species Code.** Code of sampled species. Either the NRCS plants species code or the local code for that species.

Field 3: **Plant Number.** Sequential number for individual plants.

Field 4: **Distance Along Baseline.** Measured distance from 0 foot (m) mark on baseline to point at which a perpendicular line intersects the individual plant location. (ft/m). Precision: ± 0.1 ft/0.02 m.

Field 5: **Distance From Baseline.** Measured perpendicular distance from baseline to individual plant location. (ft/m). Precision: ± 0.1 ft/0.02 m

Field 6: **Status:** Plant status - Live, Dead or Not Applicable. (L, D or NA). Precision: No error.

Field 7: **Stage.** Plant stage – Seedling, Non-Reproductive adult, Reproductive adult (S, NR or R). Precision: No error.

Field 8: **Maximum Diameter.** Maximum plant canopy diameter. (in./cm). Precision: 0.1 in./0.2 cm.

Field 9: **Diameter 2.** Plant canopy diameter measured at right angles to maximum canopy diameter. (in./cm). Precision: 0.1 in./0.2 cm.

Field 10: **Height.** Height for each plant marked on the plot. (ft/m). Precision: 0.1 ft/0.03 m.

Field 11: **Stems.** Number of stems for each plant marked on the plot. Precision: ± 3 percent.

Field 12: **Flowers.** Number of flowers for each plant marked on the plot. Precision: ± 3 percent.

Field 13: **Fruits.** Number of fruits for each plant marked on the plot. Precision: ± 3 percent.

Field 14: **Local Field 1.** User specific code or measurement for the individual plant being recorded.

Field 15: **Local Field 2.** User specific code or measurement for the individual plant being recorded. Do not to embed blanks in your codes to avoid confusion and database problems. Document your coding method in the Metadata table.

Field 16: **Local Field 3.** User specific code or measurement for the individual plant being recorded. Do not to embed blanks in your codes to avoid confusion and database problems. Document your coding method in the Metadata table.