

GOAT CREEK KNAPWEED PROJECT

PLANT DENSITY IN RANDOM DAUBENMIRE PLOTS

Field Crew _____ Date _____

Pre treatment or Post treatment plots (circle one)? _____ Date of last treatment _____

Area surveyed: 1) Quadrant from Goat Cr x trail intersection (circle one): NW NE SW SE

2) Trail or Area (circle one) 3) Describe if a treatment area _____

Time start _____ Time end _____ Total person hours sampling _____

| Random # (1-12) | Transect # | Row # | # Plants per plot |
|--------------------|---------------|----------|----------------------|
|--------------------|---------------|----------|----------------------|

Knapweed 99 Prop

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11

4

11

1

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June 27, 2008

1st Baseline from Goat Creek 54M (Trassects)⁹

Knapweed present all along ^{into} riparian shrub edge along
Goat Cr - NW quadrant

GOAT CREEK KNAPWEED PROJECT

SIZE OF INFESTED AREA

Field Crew _____ Date _____

Pre treatment or Post treatment plots (circle one) _____ Date of previous treatment _____

Area surveyed: 1) Quadrant from Goat Cr x trail intersection (circle one): NW NE SW SE

2) Other (describe) _____

Distance between transects (circle one): 6 meters other _____

Distance between Daubenmire plots on transects: 3 meters other _____

| Transect # | # Plots | # Plots with Knapweed | Transect length | Total distance to furthest knapweed | Comments |
|------------|---------|-----------------------|-----------------|-------------------------------------|----------|
|------------|---------|-----------------------|-----------------|-------------------------------------|----------|

| | | | | | |
|---|---|---|--|--|--|
| 4 | 1 | 2 | | | |
| 3 | 2 | 2 | | | |

NW Quadrant

Trans # # of plant in each plot with occurrence

3 2 2 2 1

4 1

5 none

6 1 a few plants near Row 7

7 none

8 1

9 none