

# Instructions

## **Grass/Legume Stand Evaluation Jobsheet NE-CPA-8A**

### Instructions for use of NE-CPA-8A

1. Complete all appropriate blanks for producer name, field location, transect number, date, completed by date.
2. Enter the name of plant species you wish to evaluate. Usually, this will be the species listed on the FOTG Section IV, Herbaceous Design Procedures (550DP), Section 12 "Pure Live Seed Calculations" Table 2.
3. In the **Plants/Square Foot Plot 1**, this is the first sample plot column. Enter the number of seedling you observed for each listed species for this sample plot. Repeat for each sample plot until adequate numbers of samples are recorded.
4. Total each row and enter the figure in the **Total** column.
5. Divide the **Total** by the number of completed sample plots. To auto calculate you must fill in the Total number of plots.
6. Total each row and enter the figure in the **Total** column. For example: 25 sample plots completed on the transect. A total of 40 western wheatgrass seedlings were recorded.  $40 \text{ plants} / 25 \text{ plots} = 1.6$  western wheatgrass seedlings per plot sampled.

### Support References

Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard – Range Planting, 550  
<http://efotg.nrcs.usda.gov/references/public/NE/NE550.pdf>

Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Specification – Range Planting, S-550  
<http://efotg.nrcs.usda.gov/references/public/NE/NE550s.pdf>

Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Design Procedures – Herbaceous Vegetation Installation Procedures, 550DP  
<http://efotg.nrcs.usda.gov/references/public/NE/NE550DP.pdf>

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