## **PROJECT PRAIRIE BIRDS – VEGETATION DATA SHEET** Participants\_\_\_\_\_ Transect number Site name Vegetation class type (see page 4-5 for choices) Date vegetation measured Year site was last burned \_\_\_\_\_, or mowed \_\_\_\_\_, or plowed \_\_\_\_\_, or other NO Grazing history: Currently grazed? (circle one) YES Year last grazed Size class of grassland (see page 6 for choices) See page 11 for details on collecting the following data **COVER COMPOSITION WITHIN THE 1 METER SQUARE "HULA HOOP"** % of **TOTALS 100%** Density Board (%) square depth of **SECTIONS** % % woody % leaf % bare # ant # gopher covered water Toss 2 3 mounds grasses forbs litter by water (mm) shrubs ground mounds воттом TOP 1 2 3 4 5 Within the 20 x 100 m transect (not the "hula-hoop"): Number of shrubs or shrub clumps \_\_\_\_\_ Number of: \_\_\_\_\_ sapling-sized trees, \_\_\_\_ pole-sized trees, \_\_\_\_ sawtimber-sized trees Number of: \_\_\_\_\_sapling-sized snags, \_\_\_\_\_ pole-sized snags, \_\_\_\_\_ sawtimber-sized snags Tree Diameter at Breast Height (DBH) - only in wooded conditions В Pole = 17-35 cm Sapling = 5-16 cm Sawtimber = over 35 cm A S **Hardwoods Pines** From Toss Site A Sapling Pole Sawtimber Sapling Pole Sawtimber L 1 2 A 3 R E 4 A

Do not leave any spaces blank above—score a zero where appropriate. Write notes on back if necessary. All original data sheets need to be returned to the Project Prairie Bird Field Coordinator, c/o Gulf Coast Bird Observatory, 103 West Highway 332, Lake Jackson, TX 77566.

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