



AVRDC-GRSU CHARACTERIZATION RECORD SHEET

Crop: *Anethum* spp.
 Plot No. : _____ Accession No. : _____
 Sowing Date: _____ Name: _____
 Transplanting Date: _____ Species: _____
 Location: _____ Origin: _____

SEEDLING DATA

Ane01 Germination period (no. of days from sowing to first germination) _____

Ane02 Hypocotyl color _____
 1 = Light green 2 = Green 3 = Dark green
 4 = Purple 5 = Dark purple

Ane03 Cotyledon color _____
 1 = Light green 2 = Green 3 = Dark green
 4 = Purple 5 = Dark purple

VEGETATIVE DATA

Ane04 Plant growth habit _____
 1 = Erect 2 = Semi-erect 3 = Spreading
 1. Upright: straight and prominent main stem with few branches.
 2. Semi-erect: main-stem less prominent but branches do not touch ground.
 3. Spreading: branches touch ground.

Ane05 Plant height (cm) _____

Ane06 Plant diameter (cm) _____

Ane07 Stem color _____
 1 = Light green 2 = Grey green 3 = Green 4 = Dark green

Ane08 Leaf color _____
1 = Light green 2 = Grey green 3 = Green 4 = Dark green

Ane09 Petiole length (cm) _____

Ane10 Leaf length (cm) _____

Ane11 Leaf width (cm) _____

Ane12 Leaf aromatic _____
1 = Weak 2 = Intermediate 3 = Strong

Ane13 Petiole color _____
1 = Light green 2 = Grey green 3 = Green 4 = Dark green

Ane14 Petiole thickness (cm) _____

1 = Thin (< 1cm) 3 = Medium (1.0 ~ 2.0) 5 = Thick (>2 cm)

Ane15 Characteristic of petiole _____
1 = Solid 2 = Hollow

INFLORESCENCE DATA & SEED DATA

Ane16 Days to flowering (from sowing to 50% with inflorescence) _____

Ane17 Seed shape _____
1 = Oblong 2 = Oval 3 = Other

Ane18 Seed color _____
1 = Grayish white 2 = Grayish brown

Ane19 1000 seeds weight (gm) _____