



AVRDC-GRSU CHARACTERIZATION RECORD SHEET

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

SEEDLING DATA

Men01 Germination period (no. of days from sowing to first germination) _____
Men02 Hypocotyl color _____
 1 = Green 2 = 1/2 purple from the base 3 = Purple
 X = Mixture
Men03 Hypocotyl color intensity _____
 3 = Light 5 = Medium 7 = Dense
 X = Mixture

VEGETATIVE DATA

Men04 Stem color _____
 1 = Green 2 = Green with purple 3 = Purple
 4 = Dark purple X = Mixture
Men05 Plant type _____
 1 = Creeping 3 = Prostrate 5 = Ascending
 7 = Erect X = Mixture
Men06 Plant height (cm) _____

Men07 Growth rate _____
 3 = Slow 5 = Middle 7 = Fast X = Mixture
Men08 Leaf shape _____
 1 = Ovate 2 = Elliptic 3 = Lanceolate
 4 = Deltoid X = Mixture

Men09	Leaf color	1 = Yellow green 4 = Dark green	2 = Light green 5 = Others	3 = Green X = Mixture	_____
Men10	Mesophyll	1 = Thin	2 = Thick	X = Mixture	_____
Men11	Leaf surface	1 = Smooth	2 = Rough	X = Mixture	_____
Men12	Leaf apex	1 = Acuminate X = Mixture	2 = Acute	3 = Obtuse	_____
Men13	Leaf margin	1 = Entire	2 = Dentate	X = Mixture	_____
Men14	Velvets	0 = Absent	1 = Present	X = Mixture	_____
Men15	Velvet color	1 = Light	2 = Dark	X = Mixture	_____
Men16	Leaf length (cm)	_____	_____	_____	_____
Men17	Leaf width (cm)	_____	_____	_____	_____
Men18	Petiole length (mm)	_____	_____	_____	_____
Men19	Petiole thickness (mm)	_____	_____	_____	_____

INFLORESCENCE DATA

Flowering date (date when 50% of plants have the most flowers) _____

Men20 Days to flower _____
(no. of days from sowing under 50% of plants have the most flowers)

Men21 Flower color _____
1 = White 2 = Pink 3 = Red
4 = Purple X = Mixture

FRUIT & SEED DATA

First harvest date _____

Last harvest date _____

Fruiting date (date when 50% of plants have mature fruits) _____

Men22 Days to fruit _____
(no. of days from sowing under 50% of plants have mature fruits)

Men23 Seed color _____
1 = Black 2 = Brown

Men24 Seed shape _____
1 = Round 2 = Rhomboid X = Mixture

Men25 Seed surface _____
1 = Smooth 2 = Rough X = Mixture

Men26 1000 seeds weight (gm) _____

