

Rudbeckia Simplified Standard Protocol: SSP/RUD/1.rev

Botanical taxon: Rudbeckia subtomentosa Pursh

Common Name (when known): Coneflower
Date of preparation of SSP: 15-11-2013
Date of revision of SSP: 01-01-2020
SSP revised by: G. van de Wardt

Sample to be examined: VEGETATIVE

Number of growing cycles: 1 year

Closing date for applications: 1/12 Submission date/period: 1/3 - 31/3

Plant Quantity: 24 young plants

Able to show all their characteristics in the first

year of examination

Special conditions sample: None

Test station address: Naktuinbouw, Sotaweg 22, 2371 AA,

Roelofarendsveen

Name: Team Support Variety Testing Department

E-mail: teamsupport@rasraad.nl

List of grouping characteristics: NO, (if yes put as annex)

Minimum number of plants in trial: Vegetative: 20 Seed: not appl.

Minimum number of plants observed

by measuring or counting: Vegetative: 1 Seed: not appl.

Give description of when observations on the flower should take place:

At full flowering

Give description of when/where observations on the leaf should take place:

At full flowering

Give description of when/where the other observations should take place:

At full flowering

Test will take place: OUTDOOR

Uniformity: A population standard of 1% with an acceptance probability of at least 95%. Number of off-types allowed: one off-type allowed in a sample size of 24 plants.

Table of characteristics: PRESENT (see annex)

(if present, please annex the table of characteristics and explanations)

Literature: PRESENT (if present, please annex to this document)



Table of characteristics Rudbeckia

Plant: attitude
Plant: ramification
Plant: height
Plant: fragrance
Stem: angle of side-shoots with main axis
Stem: diameter
Stem: colour
Stem: shape in cross section
Stem: ribbing
Stem: length of internodes (middle third part)
Stem: degree of pubescence
Stern, degree of pubescence
Loof: phyllotoxia
Leaf: phyllotaxis
Leaf: general shape
Leaf: length of stalk
Leaf blade: length
Leaf blade: width
Leaf blade: colour upper side
Leaf blade: colour lower side
Leaf blade: shape
Leaf blade: shape of base
Leaf blade: hairiness
Leaf blade: shape in cross section
Leaf blade: margin
Leaf blade: depth of incisions
Leaf blade: shape of tip
Inflorescence: type
Inflorescence: curvation of top
Petiole: length
Petiole: number of flower heads
Flower head: presence of ray florets
Flower head: diameter
Flower head: height
Flower head: overall colour
Flower head: shape in cross section
Involucre: diameter
Involucre: shape in cross-section
Involucre bract: length
Involucre bract: width
Involucre bract: colour
Involucre bract: shape
Involucre bract: margin
Involucre bract: hairiness
Involucre bract: shape of tip
Ray flower: length
Ray flower: width



Ray flower: shape of lobes
Ray flower: shape of tip

Tubular flower: length
Tubular flower: width
Tubular flower: colour of tube
Tubular flower: colour of lobes
Tubular flower: overall shape
Tubular flower: shape of lobes

Anther: colour
Anther: position compared to top of lobes

Style: length compared to length of anthers

Literature:
Dictionary of Gardening: The Royal Horticultural Society
Hortica: A.B.Graf