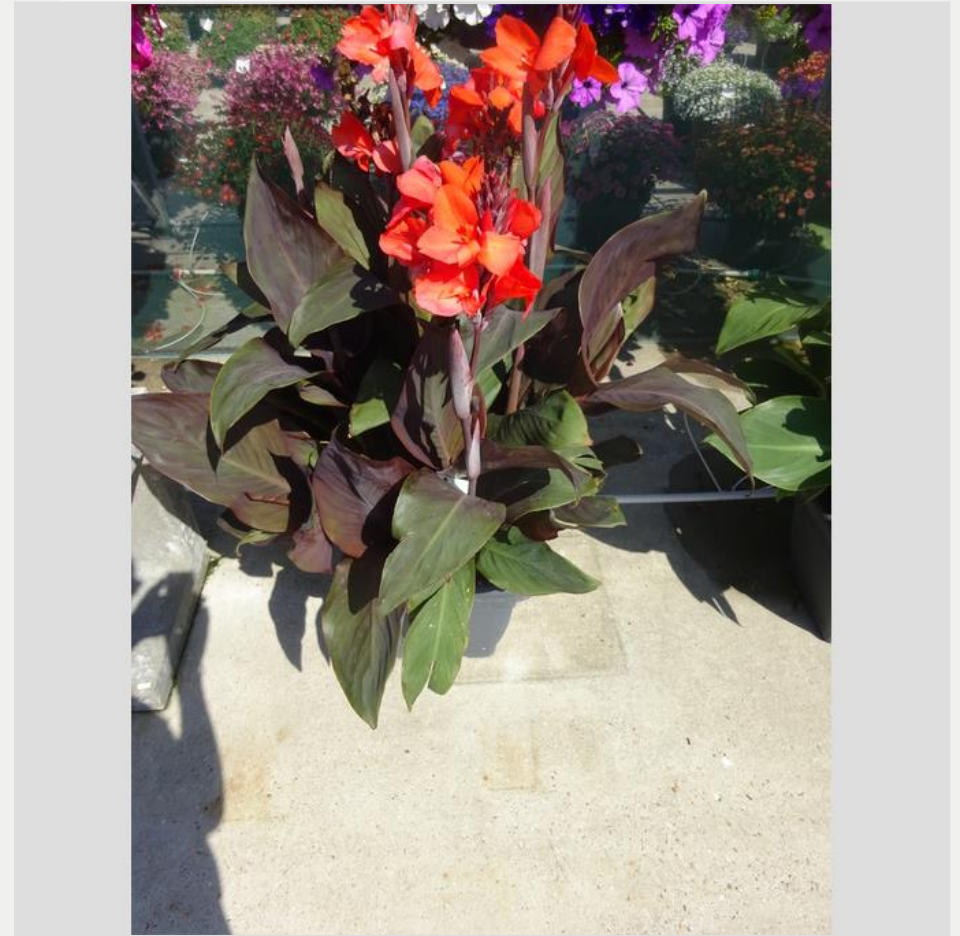


SHOWGARDEN

Canna - 2020

11/09/2020





CANNA

General information

During summer our show garden is the place to judge, photograph and admire our Canna. The plants are tested on their performance in the Dutch climate and under our own conditions. By keeping track on the various crops and various, year by year, we get a reliable image of each variety. Certain crops are more sensitive for mildew, but this is not visible in the same way every year. The constant gathering of all data will lead to a reliable judgement.

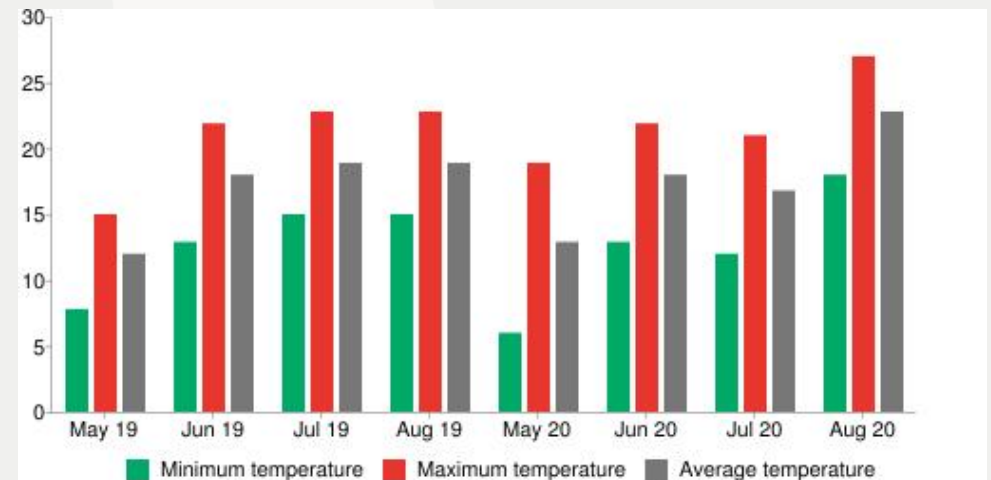
The plants are replanted from a small pot or as plugs planted into a big container around week 16. Around week 20, the plants are put outdoors after some hardening off in a cold greenhouse. The pots are placed on a clean concrete flooring. The field is placed in such a way, that the plants are in full sun all day.

The special outdoor-potting soil is enriched with 3 kilos/m³ Osmocote slow release fertilizer for 5 to 6 months. Apart from that all pots are watered and fertilized by means of a drip system. Each watering is done with an EC of 2-2.5 on a vegetative schedule. The frequency of watering depends on the irradiation. We apply no crop protection chemicals except for 1 or 2 preventive mildew treatments before the middle of June. However, Canna is not sensitive for mildew.

During Summer dead flowers are removed regularly.

Climate

	May	June	July	August	Total
Rainfall average	60	65	81	72	278
Rainfall 2020 (mm)	12	78	51	236	377
Rainfall 2019 (mm)	30	121	76	46	273
Sunny hours average	199	194	206	187	786
Sunny hours 2020 (mm)	309	229	209	383	1130
Sunny hours 2019 (mm)	247	260	248	244	999



CANNA CANNOVA® BRONZE ORANGE - 2019

Information

Clone number	8900066
Gender	generalis
Pot type	40 cm pot
Breeder	Takii
Location	Plants Kortekruisweg
Flowertrial number/ field	15612 / 486
Starting material	Seed
Sticking/sowing week	
Judging period	23 - 33
Lifecycle	Commercial

Total 2019

Flower quality	3.8
Leaf quality	4.0
Mildew tolerance	-
Floriferousness (40%)	4.3
Plant judgement (60%)	4.3

Total scores

2019	4.3
2018	4.6
2015	5.0
Average	4.6



Judgement scale: 1=poor, 2=moderate, 3=average, 4=good, 5=excellent



Week 24



Week 27



Week 29



Week 33

CANNA CANNOVA® BRONZE PEACH - 2020

Information

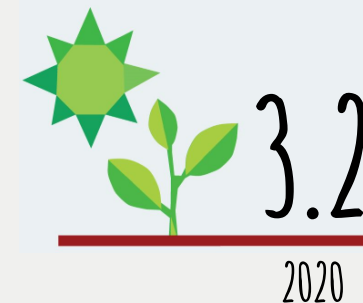
Clone number	8900072
Gender	generalis
Pot type	40 cm pot
Breeder	Takii
Location	Plants Kortekruisweg
Flowertrial number/ field	15790 / 27
Starting material	Seed
Sticking/sowing week	
Judging period	24 - 33
Lifecycle	Test ALLEEN iom AvdL/GP

Total 2020

Flower quality	3.3
Leaf quality	3.3
Mildew tolerance	5.0
Floriferousness (40%)	3.5
Plant judgement (60%)	3.0

Total scores

2020	3.2
Average	3.2



Judgement scale: 1=poor, 2=moderate, 3=average, 4=good, 5=excellent



Week 24



Week 27



Week 30



Week 33

CANNA CANNOVA® ORANGE SHADES - 2015

Information

Clone number	8900067
Gender	generalis
Pot type	40 cm pot
Breeder	Takii
Location	Plants Kortekruisweg
Flowertrial number/ field	6572 / 486
Starting material	Seed
Sticking/sowing week	
Judging period	29 - 35
Lifecycle	Commercial

Total 2015

Flower quality	4.3
Leaf quality	4.3
Mildew tolerance	-
Floriferousness (40%)	5.0
Plant judgement (60%)	5.0

Total scores

2015	5.0
Average	5.0



Judgement scale: 1=poor, 2=moderate, 3=average, 4=good, 5=excellent



Week 29



Week 32



Week 35

CANNA CANNOVA® ROSE - 2015

Information

Clone number	8900042
Gender	generalis
Pot type	40 cm pot
Breeder	Takii
Location	Plants Kortekruisweg
Flowertrial number/ field	6572 / 492
Starting material	Seed
Sticking/sowing week	
Judging period	29 - 35
Lifecycle	Commercial

Total 2015

Flower quality	4.3
Leaf quality	4.3
Mildew tolerance	-
Floriferousness (40%)	4.3
Plant judgement (60%)	5.0

Total scores

2015	4.7
2014	4.6
2013	4.1
Average	4.5



Judgement scale: 1=poor, 2=moderate, 3=average, 4=good, 5=excellent



Week 29



Week 32



Week 35

CANNA CANNOVA® SCARLET - 2020

Information

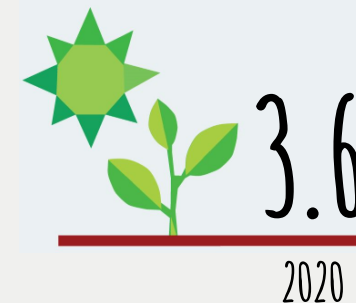
Clone number	8900048
Gender	generalis
Pot type	40 cm pot
Breeder	Takii
Location	Plants Kortekruisweg
Flowertrial number/ field	15790 / 26
Starting material	Seed
Sticking/sowing week	
Judging period	24 - 33
Lifecycle	Pre-commercial

Total 2020

Flower quality	3.3
Leaf quality	4.5
Mildew tolerance	5.0
Floriferousness (40%)	3.8
Plant judgement (60%)	3.5

Total scores

2020	3.6
2019	4.4
2018	4.6
Average	4.2



Judgement scale: 1=poor, 2=moderate, 3=average, 4=good, 5=excellent



Week 24



Week 27



Week 30



Week 33

CANNA CANNOVA® SCARLET BRONZE LEAF - 2019

Information

Clone number	8900070
Gender	generalis
Pot type	40 cm pot
Breeder	Takii
Location	Plants Kortekruisweg
Flowertrial number/ field	15612 / 488
Starting material	Seed
Sticking/sowing week	
Judging period	23 - 33
Lifecycle	Commercial

Total 2019

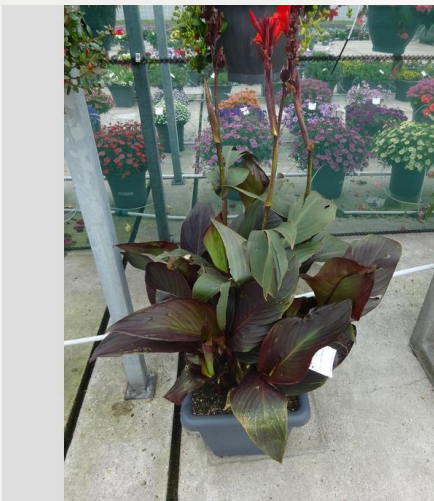
Flower quality	3.8
Leaf quality	4.3
Mildew tolerance	-
Floriferousness (40%)	3.8
Plant judgement (60%)	4.3

Total scores

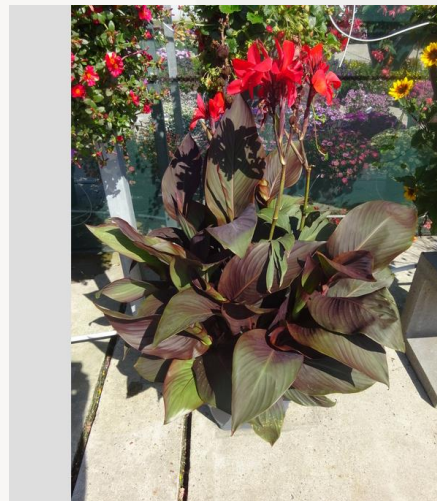
2019	4.1
2018	4.6
2015	5.0
Average	4.6



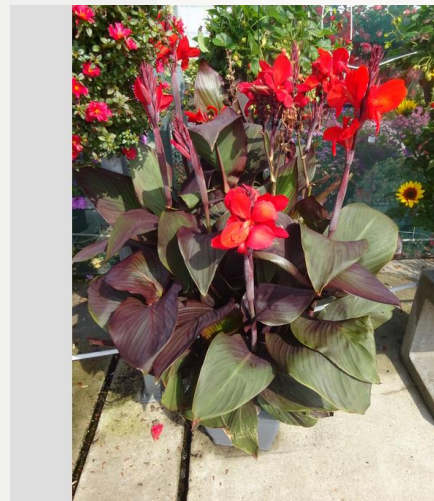
Judgement scale: 1=poor, 2=moderate, 3=average, 4=good, 5=excellent



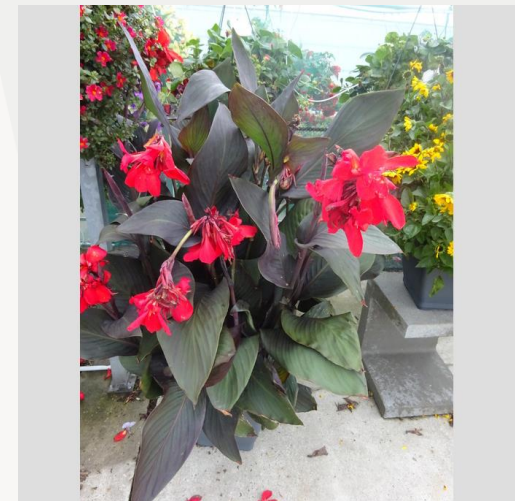
Week 24



Week 27



Week 29



Week 33

CANNA CANNOVA® YELLOW - 2020

Information

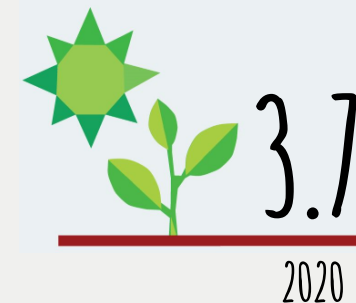
Clone number	8900043
Gender	generalis
Pot type	40 cm pot
Breeder	Takii
Location	Plants Kortekruisweg
Flowertrial number/ field	15790 / 25
Starting material	Seed
Sticking/sowing week	
Judging period	24 - 33
Lifecycle	Commercial

Total 2020

Flower quality	3.3
Leaf quality	4.0
Mildew tolerance	5.0
Floriferousness (40%)	4.0
Plant judgement (60%)	3.5

Total scores

2020	3.7
2018	4.6
2015	4.9
2014	4.6
Average	4.5



Judgement scale: 1=poor, 2=moderate, 3=average, 4=good, 5=excellent



Week 24



Week 27



Week 30



Week 33