

## NORSK BESKRIVELSE FOR JORDSKOKK 1994

(+) Viser at det medfølger forklaringer til disse karakterene.

Karakterer som skal beskrives:

NR.	Karakter	Verdiskala	Verdibeskrivelse	Verditall
01	Plante: høyde	1-8	0.5 m - 1.0 m	1
			1.0 m - 1.5 m	2
			1.5 m - 2.0 m	3
			2.0 m - 2.5 m	4
			2.1 m - 3.0 m	5
			3.0 m - 3.5 m	6
			3.5 m - 4.0 m	7
			4.0 m - 4.5 m	8
02	Stengel: grenethet	3-9	1 - 3	3
			3 - 5	5
			5 - 7	7
			Sterk	9
03	Plante: unge planterdeler	1-9	Ingen eller meget svak	1
			Svak	3
			Medium	5
			Sterk	7
			Meget sterk	9
04	Plante: blomstring	1-9	Uten	1
			Med	9
05	Stengel: farge	1-9	Grønn	1
			Gul	3
			Rød	5
			Blårød	7
			Karminrød	9
06	Blad: lengde	3-9	05 cm - 10 cm	3
			10 cm - 15 cm	5
			15 cm - 20 cm	7
			20 cm - 25 cm	9
07	Blad: stilling av bladsett	1-9	To og to	1
			Tre og tre	9
08	Blomst: kurvbredde	3-7	04 cm - 06 cm	3
			06 cm - 08 cm	5
			08 cm - 10 cm	7
09	Plante: blomstringstid	1-9	Meget kort	1
			Kort	3
			Medium	5
			Lang	7
			Meget lang	9
10	Blomst: blomstringsmengde	1-9	Meget liten	1
			Liten	3
			Medium	5
			Stor	7
			Meget stor	9

Nr.	Karakter	Verdiskala	Verdibeskrivelse	Verditall
11	Stoloner: lengde	1-9	Meget kort	1
			Kort	3
			Medium	5
			Lang	7
			Meget lang	9
12	Plante: frostresistens	1-9	Meget dårlig	1
			Dårlig	3
			Medium	5
			God	7
			Meget god	9
13	Plante: vindresistens	1-9	Meget dårlig	1
			Dårlig	3
			Medium	5
			God	7
			Meget god	9
14	Knoll: form	1-8	Rund	1
			Kølleformet	2
			Oval	3
			Spindelformet	4
			Langstrakt	5
			Aspargesformet	6
			Epleformet	7
			Pæreformet	8
15	Knoll: farge	1-7	Hvit	1
			Rosa	2
			Rød	3
			Gul	4
			Fiolet	5
			Brun	6
			Rødspraglet	7
16	Knoll: torner	1-9	Uten	1
			Med	9
17	Knoll: ensartethet i form	1-9	Meget liten	1
			Liten	3
			Medium	5
			Stor	7
			Meget stor	9
18	Knoll: ensartethet i størrelse	1-9	Meget liten	1
			Liten	3
			Medium	5
			Stor	7
			Meget stor	9
19	Knoll: totalavling	1-9	Meget lav	1
			Lav	3
			Medium	5
			Høy	7
			Meget høy	9
20 (+)	Knoll: andel Kl. I	1-9	Meget lav	1
			Lav	3
			Medium	5
			Høy	7
			Meget høy	9

Nr	Karakter	Verdiskala	Verdibeskrivelse	Verditall
21 (+)	Knoll: andel KL. II	1-9	Meget lav	1
			Lav	3
			Medium	5
			Høy	7
			Meget høy	9
22 (+)	Knoll: andel små og syke	1-9	Meget lav	1
			Lav	3
			Medium	5
			Høy	7
			Meget høy	9
23	Knoll: fibre	1-9	Meget lite	1
			Lite	3
			Medium	5
			Mye	7
			Meget mye	9
24 (+)	Knoll Inulininnhold	1-9	Meget lavt	1
			Lavt	3
			Medium	5
			Høyt	7
			Meget høyt	9
25 (+)	Knoll: Tørrstoffinnhold	1-9	Meget lavt	1
			Lavt	3
			Medium	5
			Høyt	7
			Meget høyt	9
26 (+)	Knoll: Fruktoseinnhold	1-9	Meget lavt	1
			Lavt	3
			Medium	5
			Høyt	7
			Meget høyt	9
27 (+)	Knoll: Glukoseinnhold	1-9	Meget lavt	1
			Lavt	3
			Medium	5
			Høyt	7
			Meget høyt	9
28 (+)	Knoll: Proteininnhold	1-9	Meget lavt	1
			Lavt	3
			Medium	5
			Høyt	7
			Meget høyt	9
29 (+)	Knoll lagringsevne	1-9	Meget dårlig	1
			Dårlig	3
			Medium	5
			God	7
			Meget god	9

**Forklaringer til enkelte karakterer:**

---

20

**Knoll:  
andel Kl. I**

---

**> 20 gram, pene, glatte, ugrenede, mellomstore til store knoller**

21

**Knoll:  
andel KL. II**

---

**> 20 gram, pene men uselgelig og/eller grenete mellomstore  
til store knoller**

---

Database: VG44

Subject: Norwegian Helianthus tuberosus L.

Records: 17

Decriptors:

	Name	Databasefield Type/Width	
<b>01. NGB number</b> A unique number to every accession maintained at NGB.	NGB_NUMBER	N	06
<b>02. Variety name</b> The name Norway admits as the variety name.	ACC_DESIGN	T	30
<b>03. Maintenance denomination</b> The name given to the variety by the breeder.	MAIN_DENOM	T	30
<b>04. Synonym</b> The name given to the variety by some people.	SYN_DENOM	T	30
<b>05. Breeding institute</b> The breeding institute of the variety is represented by number, name and address is registered in database VGOW.	BREE_CODE	N	04
<b>06. Holdercode</b> The holder of the variety is represented by number, name and address is registered in database VGOW.	HOLDE_CODE	N	04
<b>07. Agentcode</b> The agent of the variety is represented by number, name and address is registered in database VGOW.	AGENT_CODE	N	04
<b>08. Year off add. to Nat. Var. list.</b> Year of addition to the Norwegian Variety list.	YEAR_ADD	N	05
<b>09. Year off remo. from Nat. Var. list.</b> Year off removing from the Norwegian Variety list.	YEAR_REMO	N	05
<b>10. Year of protection</b> The year when the protection of the Plant Breeders right begin.	YEAR_PROT	N	05
<b>11. Termination of the protection</b> Termination of protection of the Plant Breeders right.	TERMI_PROT	N	05
<b>12. Plant: height</b> 1= 0.5 m - 1.0 m, 2= 1.0 m - 1.5 m, 3= 1.5 m - 2.0 m 4= 2.0 m - 2.5 m, 5= 2.5 m - 3.0 m, 6= 3.0 m - 3.5 m 7= 3.5 m - 4.0 m, 8= 4.0 m - 4.5 m	PLAN_HEIGH	N	01
<b>13. Plant: number of stems</b> 3= 1-3, 5= 3-5, 7= 5-7, 9= 7-9	PLAN_STEMS	N	01
<b>14. Plant: hairiness</b> 1= absent or very weak, 3= weak, 5= medium, 7= strong, 9= very strong	PLAN_HAIRI	N	01
<b>15. Plant: the date of flowering in Norway</b>	FLOW_NORWA	N	05

<b>16. Stem: color</b> 1= green, 3= yellow, 5= red, 7= blush red, 9= violet	<b>STEM_COLOR</b>	<b>N</b>	<b>01</b>
<b>17. Leaf: length of the biggest leaf</b> 3= 5 cm - 6 cm, 5= 6 cm - 8 cm, 7= 8 cm - 10 cm	<b>LEAF_LENGT</b>	<b>N</b>	<b>01</b>
<b>18. Leaf: attitude of leaf couple</b> 1= two and two, 2= three and three	<b>LEAF_ATTIT</b>	<b>N</b>	<b>01</b>
<b>19. Flower: inflorescence axis</b> 3= weak, 5= medium, 7= strong	<b>FLOWE_AXIS</b>	<b>N</b>	<b>01</b>
<b>20. Flower: the date when the flowering end in Norway</b>	<b>FLOW_TIME</b>	<b>N</b>	<b>05</b>
<b>21. Flower: flowering</b> 1= very little, 3= little, 5= medium, 7= much, 9= very much	<b>FLOWE_RING</b>	<b>N</b>	<b>01</b>
<b>22. Stemrunner: length</b> 1= very short, 3= short, 5= medium, 7= long, 9= very long	<b>STEM_LENGT</b>	<b>N</b>	<b>01</b>
<b>23. Above ground: sensitive to frost</b> 1= very weak, 3= weak, 5= medium, 7= strong, 9= very strong	<b>PLAN_FROST</b>	<b>N</b>	<b>01</b>
<b>24. Above ground: sensitive to wind</b> 1= very weak, 3= weak, 5= medium, 7= strong, 9= very strong	<b>PLAN_WIND</b>	<b>N</b>	<b>01</b>
<b>25. Tuber: shape</b> 1= round, 2= club shaped, 3= oval, 4= spindle shaped, 5= extended, 6= asparagus shaped, 7= apple shaped, 8= pear shaped	<b>TUBE_SHAPE</b>	<b>N</b>	<b>03</b>
<b>26. Tuber: color</b> 1= white, 2= red, 3= yellow, 4= violet, 5= brown, 6= red variegated	<b>TUBE_COLOR</b>	<b>N</b>	<b>01</b>
<b>27. Tuber: thorn</b> 1= withouth, 9= with	<b>TUBE_THORN</b>	<b>N</b>	<b>01</b>
<b>28. Tuber: homogenous in shape</b> 1= very little, 3= little, 5= medium, 7= high, 9= very high	<b>TUBE_HOMOG</b>	<b>N</b>	<b>01</b>
<b>29. Tuber: homogenous in size</b> 1= very low, 3= low, 5= medium, 7= high, 9= very high	<b>TUBE_SIZE</b>	<b>N</b>	<b>01</b>
<b>30. Tuber: total average in Hg</b>	<b>TUBE_AVERA</b>	<b>N</b>	<b>04</b>
<b>31. Tuber: number of plant harvest</b>	<b>NUM_SORT</b>	<b>N</b>	<b>02</b>
<b>32. Tuber: division</b> 1= little, 9= much	<b>TUB_DIVI</b>	<b>N</b>	<b>01</b>
<b>33. Tuber: size</b> 1= small, 3= medium, 5= large	<b>SIZE_TUB</b>	<b>N</b>	<b>01</b>
<b>34. Tuber: first class average in %</b>	<b>TUBE_FIRST</b>	<b>N</b>	<b>04</b>
<b>35. Tuber: second class average in %</b>	<b>TUBE_SECON</b>	<b>N</b>	<b>04</b>
<b>36. Tuber: little and bad tubers in %</b>	<b>TUBE_LITTL</b>	<b>N</b>	<b>04</b>
<b>37. Tuber: fibre content</b> 1= very low, 3= low, 5= medium, 7= high, 9= very high	<b>TUBE_FIBRE</b>	<b>N</b>	<b>01</b>

<b>38. Tuber: inula content</b> 1= very low, 3= low, 5= medium, 7= high, 9= very high	<b>TUBE_INULA</b>	<b>N</b>	<b>01</b>
<b>39. Tuber: drymatter content</b> 1= very low, 3= low, 5= medium, 7= high, 9= very high	<b>TUBE_DRYMA</b>	<b>N</b>	<b>01</b>
<b>40. Tuber: fructose content</b> 1= very low, 3= low, 5= medium, 7= high, 9= very high	<b>TUBE_TOSE</b>	<b>N</b>	<b>01</b>
<b>41. Tuber: fructosan content</b> 1= very low, 3= low, 5= medium, 7= high, 9= very high	<b>TUBE_TOSAN</b>	<b>N</b>	<b>01</b>
<b>42. Tuber: glucose content</b> 1= very low, 3= low, 5= medium, 7= high, 9= very high	<b>TUBE_GLUCO</b>	<b>N</b>	<b>01</b>
<b>43. Tuber: protein content</b> 1= very low, 3= low, 5= medium, 7= high, 9= very high	<b>TUBE_PROTE</b>	<b>N</b>	<b>01</b>
<b>44. Tuber: storage capacity</b> 1= very low, 3= low, 5= medium, 7= high, 9= very high	<b>TUBE_STORA</b>	<b>N</b>	<b>01</b>
<b>45. Additional information</b> Litterature references	<b>ADD_INFORM</b>	<b>T</b>	<b>30</b>