

| Nr  | Maskin/Tall r. | Typ                         | Tillverkare/ort/ land   | Brotthåll f-het (N) | Prov år | 12 m OS10-18 OM10-16 | 18 m OS10-18 OM18-24 | 24 m OS20-28 OM18-24 | 24 m OM24-36 | 24 m OSE 18-28 | 12 m OM15-24 | 18 m OM15-24 | 24 m OM 15-24 | 24 m OM 24-48 | 36 m OM 24-48 |
|---|----------------|-----------------------------|-------------------------|---------------------|---------|----------------------|----------------------|----------------------|--------------|----------------|--------------|--------------|---------------|---------------|---------------|
| <b>Tabellen sorterad efter spridartyp och sedan efter gödselmedel</b> |                |                             |                         |                     |         |                      |                      |                      |              |                |              |              |               |               |               |
|   | Ultra ZA-M     | Besal 38% Na                |                         | 23                  | 2009    |                      |                      |                      |              |                |              | 10-44        | 10-46         | 9-48          |               |
| 111   | Ultra ZA-M     | K 50                        | Kalisalz                | 55,0                | 2010    |                      |                      |                      |              |                |              |              |               | 7-49          | 14-55         |
| 220   | Ultra ZA-M     | K 25                        | K+S Kali GmbH           | 182,3               | 2014    |                      |                      |                      |              |                |              |              |               | 10-43         | 16-57         |
| 122   | Ultra ZA-M     | K+S ESTA Kieserit gran      | K+S Kali GmbH           | 43,7                | 2011    |                      |                      |                      |              |                |              | 9-39         | 12-42         | 15-47         | 16-51         |
|   | Ultra ZA-M     | Kalksalpeter                | Norsk Hydro Porsgrunn   | 35,7                | 2011    |                      |                      |                      |              |                |              |              |               |               | 12-47         |
| 142   | Ultra ZA-M     | Kalksalpeter 15,5 gran.     | Yara/Porsgrunn (N)      | 34,3                | 2011    |                      |                      |                      |              |                |              | 16-42        | 16-42         |               |               |
| 129   | Ultra ZA-M     | Kalisalz 60 %               | AGROline                | 65,8                | 2011    |                      |                      |                      |              |                |              | 10-42        | 13-44         | 9-52          | 16-55         |
| 067   | Ultra ZA-M     | KAS 27 gran                 | Fetiva                  | 59,7                | 2009    |                      |                      |                      |              |                |              |              |               | 14-47         | 15-47         |
| 115   | Ultra ZA-M     | KS 50 Kaliumklorid          | Yara                    | 69,8                | 2011    |                      |                      |                      |              |                |              | 8-40         |               | 6-49          | 13-55         |
| 072   | Ultra ZA-M     | N 27 +4S Ural, granulerad   | Kirovo-Chep /Ryss       | 72,5                | 2014    |                      |                      |                      |              |                |              | 18-49        | 19-49         | 16-42         | 18-46         |
| 071   | Ultra ZA-M     | N 27 Ural, prillad          | Kirovo-Chep /Ryss       | 42,2                | 2009    |                      |                      |                      |              |                |              |              |               | 11-45         | 16-48         |
| 069   | Ultra ZA-M     | N 34                        | Kazazot                 | 21,8                | 2009    |                      |                      |                      |              |                |              |              |               | 18-38         | 23-56         |
| 102   | Ultra ZA-M     | N 34                        | Pulawy (PL)             | 7,5                 | 2010    |                      |                      |                      |              |                |              |              |               | 20-38         | 25-52         |
| 140   | Ultra ZA-M     | N 34                        | Pulawy (PL)             | 12,7                | 2011    |                      |                      |                      |              |                |              |              |               | 21-38         |               |
| 068   | Ultra ZA-M     | N 34 (Pulan)                | Zaklady, Azotowe, Polen | 11,5                | 2009    |                      |                      |                      |              |                |              |              |               | 14-49         |               |
| 079   | Ultra ZA-M     | N 34 Liftert, prillad       | Achema/Litauen          | 12,8                | 2009    |                      |                      |                      |              |                |              |              |               | 21-43         | 25-49         |
| 125   | Ultra ZA-M     | N 34 prillad                | ACRON                   | 12,8                | 2011    |                      |                      |                      |              |                |              | 14-46        | 19-46         | 19-36         |               |
| 141   | Ultra ZA-M     | N 34 prillad                | Acron                   | 16,3                | 2011    |                      |                      |                      |              |                |              |              |               | 19-37         |               |
| 120   | Ultra ZA-M     | N 46 Urea                   |                         | 7,2                 | 2011    |                      |                      |                      |              |                |              |              |               | 16-46         |               |
|   | Ultra ZA-M     | N27-3,7 Axan Bulk           | Yara/Sluiskil           | 88,5                | 2011    |                      |                      |                      |              |                |              |              |               | 15-48         | 16-48         |
|   | Ultra ZA-M     | N27-3,7 Axan Säck           | Yara/Sluiskil           | 72,8                | 2011    |                      |                      |                      |              |                |              |              |               | 15-48         | 16-48         |
| 135   | Ultra ZA-M     | N34 prillad                 | Pulawy (PL)             | 11,2                | 2011    |                      |                      |                      |              |                |              |              |               | 20-38         | 25-52         |
| 173   | Ultra ZA-M     | NPK 15-4-8 ProBete gran     | Yara/Nystad (FIN)       | 104,8               | 2013    |                      |                      |                      |              | 64-87          |              |              |               |               |               |
| 155   | Ultra ZA-M     | NPK 15-4-8 ProBete gran     | Yara/Nystad (FIN)       | 109,3               | 2012    |                      |                      |                      |              |                |              | 19-45        | 19-45         | 15-47         | 18-49         |
| 127   | Ultra ZA-M     | NPK 17-5-10 Balans          | Yara/Nystad (FIN)       |                     | 2011    |                      |                      |                      |              |                |              |              |               | 13-46         | 16-47         |
| 138   | Ultra ZA-M     | NPK 18-4-14 YaraMila        | Yara/Nystad (FIN)       | 83,5                | 2011    |                      |                      |                      |              |                |              |              |               | 17-48         | 18-48         |
| 110   | Ultra ZA-M     | NPK 18-4-24+S Yara Mila     | Yara/Nystad (FIN)       | 102,7               | 2010    |                      |                      |                      |              |                |              |              |               | 17-47         | 18-47         |
| 137   | Ultra ZA-M     | NPK 21-3-10 + S gran Rosier | Zuid-Chemie             | 98,3                | 2011    |                      |                      |                      |              |                |              | 20-42        | 20-50         | 17-45         | 19-45         |
| 136   | Ultra ZA-M     | NPK 21-3-10 gran            | Yara/Siilinjärvi/FIN    | 75,0                | 2011    |                      |                      |                      |              |                |              |              |               | 16-47         | 19-49         |
| 139   | Ultra ZA-M     | NPK 21-3-10 gran            | Yara Köping             | 82,8                | 2011    |                      |                      |                      |              |                |              |              |               | 16-47         | 17-48         |
| 096   | Ultra ZA-M     | NPK 21-3-10 YaraMila        | Yara/Siilinjärvi/FIN    | 90,5                | 2010    |                      |                      |                      |              |                |              |              |               | 18-46         | 19-47         |
| 151   | Ultra ZA-M     | NPK 21-3-10 YaraMila        | Yara/Siilinjärvi/FIN    | 54,3                | 2012    |                      |                      |                      |              |                |              | 19-43        | 19-44         | 16-46         | 18-48         |
| 206   | Ultra ZA-M     | NPK 21-3-10                 | Yara/Siilinjärvi/FIN    | 83,8                | 2013    |                      |                      |                      |              |                |              |              |               | 20-38         | 21-44         |
| 109   | Ultra ZA-M     | NPK 21-4-7/S Yara Mila      | Yara/Nystad (FIN)       | 67,0                | 2010    |                      |                      |                      |              |                |              |              |               | 17-48         | 18-48         |
| 086   | Ultra ZA-M     | NPK 26-2-3, gran            | Yara                    | 79,5                | 2009    |                      |                      |                      |              |                |              |              |               |               | 20-48         |
| 116   | Ultra ZA-M     | NPK 26-3-10/S Yara Mila     | Yara Siilinjävi (FIN)   | 86,8                | 2011    |                      |                      |                      |              |                |              | 20-47        |               | 17-47         | 18-48         |
| 089   | Ultra ZA-M     | NPK 26-3-4 Balans           | Yara, Glomfjord         | 55,7                | 2009    |                      |                      |                      |              |                |              |              |               | 15-45         | 17-48         |
| 114   | Ultra ZA-M     | NPK 26-3-4 Balans           | Yara/Glomfjord (N)      | 71,8                | 2010    |                      |                      |                      |              |                |              | 18-46        | 18-49         | 18-44         | 20-44         |
|   | Ultra ZA-M     | NPK 26-3-4 Balans Bulk      | YaraNystad (FIN)        | 78,8                | 2011    |                      |                      |                      |              |                |              |              |               | 17-47         | 20-47         |
|   | Ultra ZA-M     | NPK 26-3-4 Balans Säck      | YaraNystad (FIN)        | 62,3                | 2011    |                      |                      |                      |              |                |              |              |               | 17-47         | 20-47         |
| 095   | Ultra ZA-M     | NPK 27-3-3 OptiCrop         | Yara/Porsgrunn (N)      | 38,7                | 2010    |                      |                      |                      |              |                |              |              |               | 13-46         | 15-47         |
| 094   | Ultra ZA-M     | NPK 27-3-3 Yara Mila        | Yara/Glomfjord (N)      | 56,3                | 2010    |                      |                      |                      |              |                |              |              |               | 16-45         | 20-48         |
| 119   | Ultra ZA-M     | NPK 27-3-3 Yara Mila        | Yara/Glomfjord (N)      | 33,5                | 2011    |                      |                      |                      |              |                |              |              |               | 12-46         | 16-46         |
| 175   | Ultra ZA-M     | NPK 27-3-3 Yara Mila        | Yara/Rostock (Ty)       | 87,3                | 2013    |                      |                      |                      |              | 67-89          |              |              |               |               |               |
| 149   | Ultra ZA-M     | NPK 27-3-3 Yaramila         | Yara/Glomfjord (N)      | 54,0                | 2012    |                      |                      |                      |              |                |              | 16-45        | 16-48         | 14-44         | 18-47         |

| Nr  | Maskin/Tall r. | Typ                          | Tillverkare/ort/ land | Brotthåll f-het (N) | Prov år | 12 m OS10-18 OM10-16 | 18 m OS10-18 OM18-24 | 24 m OS20-28 OM18-24 | 24 m OM24-36 | 24 m OSE 18-28 | 12 m OM15-24 | 18 m OM15-24 | 24 m OM 15-24 | 24 m OM 24-48 | 36 m OM 24-48 |
|-----|----------------|------------------------------|-----------------------|---------------------|---------|----------------------|----------------------|----------------------|--------------|----------------|--------------|--------------|---------------|---------------|---------------|
| 121 | Ultra ZA-M     | NPK 27-6-6 Blend Acron 1)    | ACRON                 | 30,3                | 2011    |                      |                      |                      |              |                |              | 15-47        | 19-47         | 18-38         |               |
| 174 | Ultra ZA-M     | NS 26-13                     | Eurochem Agro         | 32,3                | 2013    |                      |                      |                      |              | 63-88          |              |              |               |               |               |
| 117 | Ultra ZA-M     | NS 27,5-4,5                  | ZAK                   | 69,3                | 2011    |                      |                      |                      |              |                |              | 14-46        | 15-47         | 14-47         | 15-47         |
| 101 | Ultra ZA-M     | NS 27-4                      | Uralchem              | 65,3                | 2010    |                      |                      |                      |              |                |              | 17-46        | 17-49         | 17-44         | 19-44         |
| 195 | Ultra ZA-M     | NS 27-4 Axan                 | Yara/Rostock          | 65,3                | 2013    |                      |                      |                      |              |                |              | 19-48        | 19-49         | 16-41         | 16-49         |
| 156 | Ultra ZA-M     | NS 27-4                      | Yara/Rostock          | 56,7                | 2012    |                      |                      |                      |              |                |              | 17-44        | 18-44         | 16-45         | 18-45         |
| 207 | Ultra ZA-M     | NS 27-4 Axan                 | Yara/Sluiskil         | 57,2                | 2013    |                      |                      |                      |              |                |              | 18-49        | 18-49         | 17-49         | 18-49         |
| 105 | Ultra ZA-M     | NS 27-4                      | Anwil (PL)            | 67,3                | 2010    |                      |                      |                      |              |                |              | 18-43        | 18-50         | 16-45         | 18-45         |
| 066 | Ultra ZA-M     | NS 27-4 Axan, Yara, Sluiskil | Yara                  | 81                  | 2009    |                      |                      |                      |              |                |              |              |               | 17-48         | 18-48         |
| 097 | Ultra ZA-M     | NS 27-4 gran.                | Yara/Sluiskil         | 110,8               | 2010    |                      |                      |                      |              |                |              |              |               | 18-48         | 21-48         |
| 134 | Ultra ZA-M     | NS 27-4 gran.                | ZAK                   | 80,5                | 2011    |                      |                      |                      |              |                |              |              |               | 18-46         | 19-47         |
| 158 | Ultra ZA-M     | NS 27-4                      | ZAK                   | 54,5                | 2012    |                      |                      |                      |              |                |              | 16-48        | 16-48         | 15-47         | 16-47         |
| 150 | Ultra ZA-M     | NS 27-4 Axan, Yara, Sluiskil | Yara                  | 83,7                | 2012    |                      |                      |                      |              |                |              | 20-49        | 20-50         | 17-42         | 17-48         |
| 075 | Ultra ZA-M     | NS 27-5                      | Packed by DLA Dk      | 41,5                | 2009    |                      |                      |                      |              |                |              |              |               | 15-47         | 16-48         |
| 118 | Ultra ZA-M     | PK 11-21                     | Amfert (D)            | 45,7                | 2011    |                      |                      |                      |              |                |              | 18-47        | 18-50         | 18-45         | 20-45         |
| 249 | Ultra ZA-M     | N-P-K-S-MG                   | HC Talgödning         |                     | 2014    |                      |                      |                      |              |                |              | 12-43        | 13-44         | 9-48          | 15-48         |
| 204 | Ultra ZA-M     | N-P-K-S-MG                   | HC Talgödning         | 69,0                | 2013    |                      |                      |                      |              |                |              |              |               | 14-48         | 18-51         |
| 152 | Ultra ZA-M     | PK 11-21                     | Amfert (D)            | 31,7                | 2012    |                      |                      |                      |              |                |              | 16-46        | 16-46         | 15-45         | 16-46         |
|     | Ultra ZG-B     | Kalksalpeter                 | Norsk Hydro Porsgrunn | 35,7                | 2011    |                      |                      |                      |              |                |              |              |               |               | 12-46         |
|     | Ultra ZG-B     | N27-3,7 Axan Bulk            | Yara/Sluiskil         | 88,5                | 2011    |                      |                      |                      |              |                |              |              |               | 15-47         | 16-47         |
| 196 | Ultra ZG-B     | NS 27-4 Axan                 | Yara/Sluiskil         | 104,2               | 2013    |                      |                      |                      |              |                |              | 19-49        | 20-49         | 17-42         | 19-46         |
|     | Ultra ZG-B     | N27-3,7 Axan Säck            | Yara/Sluiskil         | 72,8                | 2011    |                      |                      |                      |              |                |              |              |               | 15-47         | 16-47         |
| 113 | Ultra ZG-B     | NPK 26-3-4 Balans            | Yara/Glomfjord (N)    | 48,8                | 2010    |                      |                      |                      |              |                |              |              | 18-49         | 18-44         | 20-44         |
|     | Ultra ZG-B     | NPK 26-3-4 Balans Bulk       | Yara/Nystad (FIN)     | 78,8                | 2011    |                      |                      |                      |              |                |              |              |               | 17-46         | 20-46         |
|     | Ultra ZG-B     | NPK 26-3-4 Balans Säck       | Yara/Nystad (FIN)     | 62,3                | 2011    |                      |                      |                      |              |                |              |              |               | 17-46         | 20-46         |
| 197 | Ultra ZG-B     | NPK 27-3-3                   | Yara/Nystad (FIN)     | 87,8                | 2013    |                      |                      |                      |              |                |              | 18-45        | 18-48         | 16-44         | 20-47         |
|     | ZA-M OM        | Besal 38% Na                 |                       | 23,0                | 2008    | 10-47                | 8-50 *               | * a=90 cm, b=96 cm   |              |                |              |              |               |               |               |
| 129 | ZA-M OM        | Kalsalz 60 %                 | AGROline              | 65,8                | 2011    | 18-46                | 15-45                | 17-47                | 12-41        |                |              |              |               |               |               |
| 178 | ZA-M OM        | Kalsalpeter                  | Yara/Porsgrunn (N)    | 49,7                | 2013    | 16-45                | 13-42                | 15-43                | 11-41        |                |              |              |               |               |               |
| 201 | ZA-M OM        | Kalimagnesia                 | Kali GMBH             | 95,3                | 2013    | 18-43                | 16-43                | 18-44                | 10-44        |                |              |              |               |               |               |
| 314 | ZA_M OM        | Kaliumsulfat 'gran'          | K+S Kali GmbH         | 98,2                | 2015    | 14-43                | 15-43                | 18-45                | 5-45         |                |              |              |               |               |               |
| 072 | ZA-M OM        | N 27 +2S Ural, granulerad    | Kirovo-Chep /Ryss     | 53,5                | 2009    | 19-48                | 16-43                | 20-46                | 10-41        |                |              |              |               |               |               |
| 071 | ZA-M OM        | N 27 Ural, prillad           | Kirovo-Chep /Ryss     | 42,2                | 2009    | 20-50                | 15-46                | 19-48                | 14-43        |                |              |              |               |               |               |
| 092 | ZA-M OM        | N 27,2 Grovgran              | YARA Skog-CAN         | 205,8               | 2009    |                      | 21-46                | 22-46                |              |                |              |              |               |               |               |
| 069 | ZA-M OM        | N 34                         | Kazazot               | 21,8                | 2009    | 18-45                | 18-48                | 21-48                |              |                |              |              |               |               |               |
| 099 | ZA-M OM        | N 34                         | Achema/Litauen        | 10,8                | 2010    | 23-46                | 24-44                | 28-44                | 19-44        |                |              |              |               |               |               |
| 306 | ZA-M OM        | N 34                         | Pulawy (PL)           | 16,7                | 2015    |                      | 18-48                | 21-48                | 15-47        |                |              |              |               |               |               |
| 079 | ZA-M OM        | N 34 Litfert, prillad        | Achema/Litauen        | 12,8                | 2009    | 23-46                | 24-45                | 28-45                | 19-45        |                |              |              |               |               |               |
| 125 | ZA-M OM        | N 34 prillad                 | ACRON                 | 12,8                | 2011    | 22-44                | 23-43                | 27-43                | 18-43        |                |              |              |               |               |               |
| 081 | ZA-M OM        | N 34, prillad                | Polen                 | 10,8                | 2009    |                      | 24-45                | 28-45                |              |                |              |              |               |               |               |
| 304 | ZA-M OM        | N 46 Urea                    | Achema/Litauen        | 14,3                | 2015    | 22-47                | 21-43                | 24-46                | 16-46        |                |              |              |               |               |               |
| 135 | ZA-M OM        | N34 prillad                  | Pulawy (PL)           | 11,2                | 2011    |                      | 24-45                | 28-45                |              |                |              |              |               |               |               |
| 203 | ZA-M OM        | NPK 11-5-18                  | Yara/Glomfjord (N)    | 69,0                | 2013    | 28-44                | 23-42                | 24-43                | 16-41        |                |              |              |               |               |               |
| 308 | ZA-M OM        | NPK 15-4-8 ProBete gran      | Yara/Nystad (FIN)     | 82,7                | 2015    | 20-45                | 15-40                | 22-45                | 15-36        |                |              |              |               |               |               |
| 194 | ZA-M OM        | NPK 15-4-8 ProBete gran      | Yara/Nystad (FIN)     | 89,0                | 2013    | 26-44                | 21-42                | 22-43                | 14-41        |                |              |              |               |               |               |
| 155 | ZA-M OM        | NPK 15-4-8 ProBete gran      | Yara/Nystad (FIN)     | 109,3               | 2012    | 22-45                | 19-44                |                      | 16-41        |                |              |              |               |               |               |
| 130 | ZA-M OM        | NPK 15-8-10 ProBeta gran     | YARA                  | 78,7                | 2011    |                      | 17-46                | 19-47                | 11-44        |                |              |              |               |               |               |
| 183 | ZA-M OM        | NPK 17-5-10 Yara Mila Raps   | Yara/Siilinjärvi/FIN  | 107,7               | 2013    | 24-44                | 21-42                | 22-43                | 16-41        |                |              |              |               |               |               |
| 127 | ZA-M OM        | NPK 17-5-10 Balans           | Yara/Nystad (FIN)     |                     | 2011    | 19-46                | 15-39                | 18-43                | 14-36        |                |              |              |               |               |               |

| Nr  | Maskin/Tall r. | Typ                          | Tillverkare/ort/ land | Brotthåll f-het (N)             | Prov år | 12 m OS10-18 OM10-16 | 18 m OS10-18 OM18-24 | 24 m OS20-28 OM18-24 | 24 m OM24-36    | 24 m OSE 18-28 | 12 m OM15-24 | 18 m OM15-24 | 24 m OM 15-24 | 24 m OM 24-48 | 36 m OM 24-48 |
|-----|----------------|------------------------------|-----------------------|---------------------------------|---------|----------------------|----------------------|----------------------|-----------------|----------------|--------------|--------------|---------------|---------------|---------------|
| 137 | ZA-M OM        | NPK 21-3-10 + S gran         | Rosier                | Zuid-Chemie                     | 98,3    | 2011                 | 28-45                | 18-45                | 20-46           | 15-40          |              |              |               |               |               |
| 176 | ZA-M OM        | NPK 21-3-10                  |                       | Yara/Siilinjärvi/FIN            | 103,2   | 2013                 |                      |                      | 22-44           | 21-49          |              |              |               |               |               |
| 136 | ZA-M OM        | NPK 21-3-10 gran             |                       | Yara/Siilinjärvi/FIN            | 75,0    | 2011                 |                      | 20-44                | 23-44           |                |              |              |               |               |               |
| 315 | ZA-M OM        | NPK 21-3-10                  |                       | Yara/Nystad                     | 110,2   | 2015                 | 21-45                | 19-43                | 23-45           | 17-36          |              |              |               |               |               |
| 159 | ZA-M OM        | NPK 21-3-10                  |                       | Yara/Siilinjärvi/FIN            | 62,8    | 2012                 | 21-44                | 18-43                | 21-43           | 15-40          |              |              |               |               |               |
| 183 | ZA-M OM        | NPK 22-0-12 gran             |                       | Yara Mila Siilinjävi Fin        | 103,8   | 2011                 | 22-45                | 17-43                | 19-44           | 17-39          |              |              |               |               |               |
| 060 | ZA-M OM        | NPK 21-3-10 Mila             |                       | Yara/Siilinjärvi/FIN            | 56,7    | 2009                 | 19-47                | 15-40                | 18-44           | 14-37          |              |              |               |               |               |
| 074 | ZA-M OM        | NPK 24-4-5 Mila              |                       | Yara / Nystad                   | 40,7    | 2009                 | 20-50                | 19-44                | 22-45           | 18-42          |              |              |               |               |               |
| 083 | ZA-M OM        | NPK 24-4-5 Mila              |                       | Yara / Glomfjord                | 88,7    | 2009                 | 70-86                | 72-90                | 71-85           |                |              |              |               |               |               |
| 090 | ZA-M OM        | NPK 26-3-4 Balans            |                       | Yara                            | 29,2    | 2009                 |                      | 15-46                | 19-48           |                |              |              |               |               |               |
| 119 | ZA-M OM        | NPK 27-3-3 Yara Mila         |                       | Yara/Glomfjord (N)              | 33,5    | 2011                 | 20-51                | 15-43                | 19-45           | 12-44          |              |              |               |               |               |
| 093 | ZA-M OM        | NPK 27-3-5 (+2S) gran        |                       | Uralchem                        | 41,8    | 2009                 |                      | 17-45                | 18-48           |                |              |              |               |               |               |
| 154 | ZA-M OM        | NPK 27-3-5 (+2S) gran        |                       | Uralchem                        | 60,7    | 2012                 | 21-50                | 17-46                | 19-45           | 13-41          |              |              |               |               |               |
| 060 | ZA-M OM        | NPK 27-3-5 Belor             |                       | Kirovo-Chepetsk                 | 61,7    | 2009                 | 20-49                | 16-45                | 18-46           | 12-40          |              |              |               |               |               |
| 085 | ZA-M OM        | NPK 27-3-5, gran             |                       | Kirovo-Chepetsk                 | 57,5    | 2009                 |                      |                      | 11-46 (OM24-48) |                |              |              |               |               |               |
| 126 | ZA-M OM        | NPK 27-3-5+2S gran           |                       | URALCHEM                        | 67,0    | 2011                 | 20-52                | 17-48                | 18-48           | 16-40          |              |              |               |               |               |
| 123 | ZA-M OM        | NPKS 23-3-6-5 gran. Blend 1) |                       | ACRON                           | 16,5    | 2011                 | 19-46                | 15-45                | 17-46           | 10-44          |              |              |               |               |               |
| 070 | ZA-M OM        | NS 21-24 kristaller          |                       | Zaklady. Polen                  | 26,5    | 2009                 | 20-48                | 14-44                | 16-53           |                |              |              |               |               |               |
| 098 | ZA-M OM        | NS 26-14                     |                       | Goldstar                        | 33,3    | 2010                 | 18-49                | 17-44                | 12-42           |                |              |              |               |               |               |
| 101 | ZA-M OM        | NS 27-4                      |                       | Uralchem                        | 65,3    | 2010                 | 20-49                | 15-45                | 18-46           | 11-43          |              |              |               |               |               |
| 153 | ZA-M OM        | NS 27-4                      |                       | Uralchem                        | 72,8    | 2012                 | 24-48                | 19-46                | 20-49           | 14-40          |              |              |               |               |               |
| 181 | ZA-M OM        | NS 27-4                      |                       | Anwil (PL)                      | 80,7    | 2013                 | 21-50                | 17-44                | 17-48           | 13-42          |              |              |               |               |               |
| 177 | ZA-M OM        | NS 27-4                      |                       | Anwil (PL)                      | 68,2    | 2013                 | 28-45                | 18-45                | 20-46           | 19-47          |              |              |               |               |               |
| 105 | ZA-M OM        | NS 27-4                      |                       | Anwil (PL)                      | 67,3    | 2010                 | 19-47                | 18-46                | 18-46           | 16-39          |              |              |               |               |               |
| 108 | ZA-M OM        | NS 27-4                      |                       | Lit-Fert                        | 64,0    | 2010                 | 27-49                | 23-49                | 23-49           | 18-43          |              |              |               |               |               |
| 132 | ZA-M OM        | NS 27-4                      |                       | ZAK                             | 51,7    | 2011                 | 22-48                | 16-48                | 18-50           | 12-46          |              |              |               |               |               |
| 162 | ZA-M OM        | NS 27-4                      |                       | ZAK                             | 54,5    | 2012                 | 27-45                | 24-42                | 24-43           | 16-41          |              |              |               |               |               |
| 194 | ZA-M OM        | NS 27-4 Ural                 |                       | Kirovo                          | 88,8    | 2013                 | 23-48                | 18-46                | 19-46           | 13-40          |              |              |               |               |               |
| 131 | ZA-M OM        | NS 27-4                      |                       | ZAK                             | 60,2    | 2011                 | 23-40                | 17-49                | 19-50           | 14-46          |              |              |               |               |               |
| 063 | ZA-M OM        | NS 27-4 Axan                 |                       | Yara, Rostock                   | 56,7    | 2009                 | -                    | 20-43                | 23-43           |                |              |              |               |               |               |
| 195 | ZA-M OM        | NS 27-4 Axan                 |                       | Yara, Rostock                   | 65,3    | 2013                 | 26-48                | 22-48                | 22-48           | 21-46          |              |              |               |               |               |
| 293 | ZA-M OM        | NS 27-4 Axan                 |                       | Yara, Rostock                   | 91,3    | 2015                 | -                    | 17-48                | 17-48           | 15-40          |              |              |               |               |               |
| 066 | ZA-M OM        | NS 27-4 Axan, Yara, Sluiskil |                       | Yara                            | 81      | 2009                 | 22-48                | 20-43                | 23-43           | 16-41          |              |              |               |               |               |
| 156 | ZA-M OM        | NS 27-4 Yara Rostock         |                       | Yara                            | 56,7    | 2012                 | 27-48                | 18-45                | 19-46           | 15-40          |              |              |               |               |               |
| 124 | ZA-M OM        | NS 27-4 gran.                |                       | ZAK                             | 49,2    | 2011                 | 22-48                | 16-46                | 18-48           | 12-44          |              |              |               |               |               |
| 290 | ZA-M OM        | NS 27-4 gran.                |                       | Achema/Litauen                  | 85,3    | 2014                 | 26-46                | 21-42                | 23-44           | 13-42          |              |              |               |               |               |
| 133 | ZA-M OM        | NS 27-4 gran.                |                       | Achema/Litauen                  | 74,8    | 2011                 |                      | 24-40                | 25-42           |                |              |              |               |               |               |
| 297 | ZA-M OM        | NS 27-4                      |                       | Borealis/Fr                     | 80,2    | 2015                 |                      | 17-50                | 19-51           | 14-47          |              |              |               |               |               |
| 134 | ZA-M OM        | NS 27-4 gran.                |                       | ZAK                             | 80,5    | 2011                 |                      | 23-40                | 25-42           |                |              |              |               |               |               |
| 088 | ZA-M OM        | NS 27-4 Nitrostar            |                       | Zaklady Azotowe Kedzierzyn S.A. | 62,8    | 2009                 | 24-51                | 17-45                | 19-49           |                |              |              |               |               |               |
| 075 | ZA-M OM        | NS 27-5                      |                       | Packed by DLA Dk                | 41,5    | 2009                 | 18-47                |                      | 17-46           | 15-39          |              |              |               |               |               |
| 284 | ZA-M OM        | NS 30-7 Ural                 |                       | Kirovo-Chepetsk                 | 92      | 2014                 |                      | 18-38                | 17-46           | 8-39           |              |              |               |               |               |
| 062 | ZA-M OM        | Probeta NPK 15-4-8           |                       | Yara/Nystad                     | 90,0    | 2009                 | -                    | 18-44                | 19-46           |                |              |              |               |               |               |
| 212 | ZA-M OM        | P 20 Amfert                  |                       | ICL Fertilizers - Europe C. V.  | 54,2    | 2013                 |                      | 18-45                | 20-45           | 16-40          |              |              |               |               |               |
|     | ZA-M OS        | Besal 38% Na                 |                       |                                 | 23,0    | 2008                 | 60-87                | 64-90                |                 |                |              |              |               |               |               |
|     | ZA-M OS        | BioKali 0-0-20 pellets       |                       |                                 | ---     | 1998                 | 60-80                | 63-90                | 64-92           |                |              |              |               |               |               |
|     | ZA-M OS        | Gräsfröblandning             |                       |                                 | 2001    | 61-81 (10m)*         | ---                  | ---                  |                 |                |              |              |               |               |               |

| Nr  | Maskin/Tall r. | Typ                          | Tillverkare/ort/ land | Brotthåll f-het (N) | Prov år | 12 m OS10-18 OM10-16 | 18 m OS10-18 OM18-24 | 24 m OS20-28 OM18-24 | 24 m OM24-36 | 24 m OSE 18-28 | 12 m OM15-24 | 18 m OM15-24 | 24 m OM 15-24 | 24 m OM 24-48 | 36 m OM 24-48 |
|-----|----------------|------------------------------|-----------------------|---------------------|---------|----------------------|----------------------|----------------------|--------------|----------------|--------------|--------------|---------------|---------------|---------------|
| 072 | ZA-M OS        | N 27 +2S Ural, granulerad    | Kirovo-Chep /Ryss     | 53,5                | 2009    | 69-88                | 69-88                | 70-86                |              |                |              |              |               |               |               |
| 071 | ZA-M OS        | N 27 Ural, prillad           | Kirovo-Chep /Ryss     | 42,2                | 2009    | 70-90                | 70-90                | 68-88                |              |                |              |              |               |               |               |
| 099 | ZA-M OS        | N 34                         | Achema/Litauen        | 10,8                | 2010    | 73-86                | 78-89                | 78-84                |              |                |              |              |               |               |               |
| 102 | ZA-M OS        | N 34                         | Pulawy (PL)           | 7,5                 | 2010    | 73-86                | 78-89                | 78-85                |              |                |              |              |               |               |               |
| 125 | ZA-M OS        | N 34 prillad                 | ACRON                 | 12,8                | 2011    | 72-84                | 77-87                | 77-83                |              |                |              |              |               |               |               |
| 304 | ZA-M OS        | N 46 Urea                    | Achema/Litauen        | 14,3                | 2015    | 72-87                | 71-83                | 74-86                |              |                |              |              |               |               |               |
| 081 | ZA-M OS        | N 34, prillad                | Polen                 | 10,8                | 2009    |                      |                      | 78-85                |              |                |              |              |               |               |               |
| 100 | ZA-M OS        | NPK 15-4-8 ProBete gran      | Yara/Nystad (FIN)     | 104,2               | 2010    | 78-83                | 78-83                | 73-82                |              |                |              |              |               |               |               |
| 155 | ZA-M OS        | NPK 15-4-8 ProBete gran      | Yara/Nystad (FIN)     | 109,3               | 2012    | 72-85                | 73-85                | 72-84                |              |                |              |              |               |               |               |
| 244 | ZA-M OS        | NPK 16-4-7 Blend             | Bulkblend             | 72,3                | 2014    | 70-89                | 70-89                | 67-85                |              |                |              |              |               |               |               |
| 302 | ZA-M OS        | NPK 17-5-10 Yara Mila Raps   | Yara/Siilinjärvi/FIN  | 102,0               | 2015    | 73-89                | 73-89                | 71-86                |              |                |              |              |               |               |               |
| 127 | ZA-M OS        | NPK 17-5-10 Balans           | Yara/Nystad (FIN)     |                     | 2011    | 69-89                | 70-87                | 68-83                |              |                |              |              |               |               |               |
| 076 | ZA-M OS        | NPK 20-3-6 Blend             | Bulkblend             | 95,8                | 2009    | 67-87                | 69-89                | 67-84                |              |                |              |              |               |               |               |
| 295 | ZA-M OS        | NPK 20-4-8                   | Ryssland              | 62,2                | 2015    | 70-86                | 70-86                | 66-84                |              |                |              |              |               |               |               |
| 316 | ZA-M OS        | NPK 21-3-10 + S gran Rosier  | Zuid-Chemie           | 67,0                | 2015    | 70-88                | 70-90                | 69-88                |              |                |              |              |               |               |               |
| 176 | ZA-M OS        | NPK 21-3-10                  | Yara/Siilinjärvi/FIN  | 103,2               | 2013    | 72-85                | 73-85                | 72-84                |              |                |              |              |               |               |               |
| 060 | ZA-M OS        | NPK 21-3-10 Mila             | Yara/Siilinjärvi/FIN  | 56,7                | 2009    | 69-87                | 70-88                | 68-84                |              |                |              |              |               |               |               |
| 179 | ZA-M OS        | NPK 22-3-10 2S Ural          | Kirovo-Chep /Ryss     | 61,8                | 2013    | 74-82                | 75-84                | 73-85                |              |                |              |              |               |               |               |
| 107 | ZA-M OS        | NPK 26-2-3, gran Yara Mila   | Yara/Nystad (FIN)     | 111,7               | 2010    |                      |                      | 73-87                |              |                |              |              |               |               |               |
| 317 | ZA-M OS        | NPK 27-2-3                   | Yara/Nystad           | 126,3               | 2015    | 73-89                | 73-89                | 72-86                |              |                |              |              |               |               |               |
| 119 | ZA-M OS        | NPK 27-3-3 Yara Mila         | Yara/Glomfjord (N)    | 33,5                | 2010    | 70-91                | 70-91                | 69-85                |              |                |              |              |               |               |               |
| 104 | ZA-M OS        | NPK 27-3-5                   | Ural                  | 53,0                | 2010    | 69-90                | 69-90                | 67-87                |              |                |              |              |               |               |               |
| 257 | ZA-M OS        | NPK 27-3-5(+2S) gran         | Ural                  | 90,0                | 2014    | 69-89                | 69-89                | 66-85                |              |                |              |              |               |               |               |
| 093 | ZA-M OS        | NPK 27-3-5 (+2S) gran        | Uralchem              | 41,8                | 2009    |                      |                      | 68-88                |              |                |              |              |               |               |               |
| 294 | ZA-M OS        | NPK 27-3-5 ural              | Kirovo-Chepetsk       | 92,0                | 2015    | 74-88                | 74-88                | 70-89                |              |                |              |              |               |               |               |
| 126 | ZA-M OS        | NPK 27-3-5+2S gran           | URALCHEM              | 67,0                | 2011    | 70-92                | 70-92                | 68-88                |              |                |              |              |               |               |               |
| 098 | ZA-M OS        | NS 26-14                     | Goldstar              | 33,3                | 2010    | 68-89                | 68-89                | 69-87                |              |                |              |              |               |               |               |
| 091 | ZA-M OS        | NS 27-4                      | Ryssland              | 25,7                | 2009    | 61-85                | 65-86                | 63-84                |              |                |              |              |               |               |               |
| 101 | ZA-M OS        | NS 27-4                      | Uralchem              | 65,3                | 2010    | 70-89                | 70-89                | 68-86                |              |                |              |              |               |               |               |
| 153 | ZA-M OS        | NS 27-4 gran.                | Uralchem              | 72,8                | 2012    | 74-88                | 74-88                | 70-89                |              |                |              |              |               |               |               |
| 177 | ZA-M OS        | NS 27-4                      | Anwil (PL)            | 68,2                | 2013    | 78-85                | 78-85                | 70-86                |              |                |              |              |               |               |               |
| 105 | ZA-M OS        | NS 27-4                      | Anwil (PL)            | 67,3                | 2010    | 69-87                | 70-88                | 68-86                |              |                |              |              |               |               |               |
|     | ZA-M OS        | NS 27-4 Axan                 | Yara, Rostock         | 64,5                | 2008    | 74-87                | -                    | 71-85                |              |                |              |              |               |               |               |
| 063 | ZA-M OS        | NS 27-4 Axan                 | Yara, Rostock         | 56,7                | 2009    | -                    | -                    | 73-83                |              |                |              |              |               |               |               |
| 064 | ZA-M OS        | NS 27-4 Axan                 | Yara, Rostock         | 62,5                | 2009    | -                    | -                    | 66-87                |              |                |              |              |               |               |               |
| 156 | ZA-M OS        | NS 27-4                      | Yara Rostock          | 56,7                | 2012    | 77-88                | 77-88                | 69-86                |              |                |              |              |               |               |               |
| 182 | ZA-M OS        | NS 27-4 Axan                 | Yara Rostock          | 62,3                | 2014    | 74-88                | 75-89                | 67-88                |              |                |              |              |               |               |               |
| 195 | ZA-M OS        | NS 27-4 Axan                 | Yara Rostock          | 65,3                | 2013    | 76-88                | 77-88                | 72-88                |              |                |              |              |               |               |               |
| 180 | ZA-M OS        | NS 27-4 Axan                 | Yara, Rostock         | 46,8                | 2013    | 77-89                | 78-89                | 73-89                |              |                |              |              |               |               |               |
| 024 | ZA-M OS        | NS 27-4 Axan, Yara, Sluiskil | Yara                  | 101,8               | 2008    | 70-87                | 70-87                | 77-88                |              |                |              |              |               |               |               |
| 035 | ZA-M OS        | NS 27-4 Axan, Yara, Sluiskil | Yara                  | 106,3               | 2008    | 72-88                | 71-83                | 73-83                |              |                |              |              |               |               |               |
| 037 | ZA-M OS        | NS 27-4 Belor                | Kirovo-Chepetsk       | 69                  | 2008    | 78-85                | 78-85                | 70-86                |              |                |              |              |               |               |               |
| 047 | ZA-M OS        | NS 27-4 gran.                | Anwil                 | 62,3                | 2008    | 72-90                | 72-91                | 69-87                |              |                |              |              |               |               |               |
| 128 | ZA-M OS        | NS 27-4 gran.                | Achema/Litauen        | 97,2                | 2011    | 77-89                | 77-89                | 75-82                |              |                |              |              |               |               |               |
| 128 | ZA-M OS        | NS 27-4 gran.                | Achema/Litauen        | 97,2                | 2011    | 77-89                | 77-89                | 75-82                |              |                |              |              |               |               |               |
| 158 | ZA-M OS        | NS 27-4                      | ZAK                   | 54,5                | 2012    | 77-85                | 77-88                | 74-83                |              |                |              |              |               |               |               |
| 298 | ZA-M OS        | NS 27-4                      | Borealis/Fr           | 90,3                | 2015    | 73-80                | 73-95                | 69-91                |              |                |              |              |               |               |               |
| 046 | ZA-M OS        | NS 27-5                      | DSM, Holland          | 60,2                | 2008    | 72-90                | 72-91                | 69-87                |              |                |              |              |               |               |               |
| 028 | ZA-M OS        | NS 27-5 Talgödning           |                       | 49,7                | 2008    | 71-89                |                      | 68-86                |              |                |              |              |               |               |               |

