

## GMO-permits - 2015

| Date                 | Applicant                            | Organism                                      | Trait                                    | Foreign supplier/ receiver | Volume / Quantity | Purpose                  |
|----------------------|--------------------------------------|-----------------------------------------------|------------------------------------------|----------------------------|-------------------|--------------------------|
| <b>January 2015</b>  |                                      |                                               |                                          |                            |                   |                          |
|                      | Comdi Agricultural Commodities - 003 | Maize Bt11, MON810, NK603, MON810 x NK603     | Insect <sup>R</sup><br>Herb <sup>T</sup> | Swaziland                  | 2000 MT           | Export for feed          |
|                      | Southern Hemisphere - 006            | Soybean GTS 40-3-2                            | Herb <sup>T</sup>                        | Argentina                  | 8000 Kg           | Import for planting      |
|                      | ETC - 012                            | Maize Bt11, MON810, NK603, MON810 x NK603     | Insect <sup>R</sup><br>Herb <sup>T</sup> | Mozambique                 | 250 MT            | Export for feed          |
|                      | ETC - 013                            | Maize Bt11, MON810, NK603, MON810 x NK603     | Insect <sup>R</sup><br>Herb <sup>T</sup> | Swaziland                  | 1000 MT           | Export for feed          |
|                      | ETC - 014                            | Soybean MON87701 x MON89788, GTS40-3-2        | Insect <sup>R</sup><br>Herb <sup>T</sup> | Brazil                     | 70 000 MT         | Import for feed          |
|                      | ETC - 015                            | Soybean MON87701 x MON89788, GTS40-3-2, CV127 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Paraguay                   | 70 000 MT         | Import for feed          |
| <b>February 2015</b> |                                      |                                               |                                          |                            |                   |                          |
|                      | Maize & More - 003                   | Maize NK603, MON810, Bt11 and MON810 x NK603  | Insect <sup>R</sup><br>Herb <sup>T</sup> | Swaziland                  | 1000 MT           | Export for food and feed |
|                      | Monsanto - 1537                      | Maize MON810                                  | Insect <sup>R</sup>                      | France                     | 2 Kg              | Export for contained use |
|                      | Monsanto - 1538                      | Maize NK603                                   | Herb <sup>T</sup>                        | France                     | 0.3 Kg            | Export for contained use |
|                      | Monsanto - 1539                      | Maize MON89034 x NK603                        | Insect <sup>R</sup><br>Herb <sup>T</sup> | France                     | 0.3 kg            | Export for contained use |
|                      | Monsanto - 1540                      | Maize MON89034                                | Insect <sup>R</sup>                      | France                     | 0.2 Kg            | Export for contained use |
|                      | Monsanto - 1541                      | Maize NK603                                   | Herb <sup>T</sup>                        | France                     | 6 Kg              | Export for contained use |
|                      | Monsanto - 1542                      | Maize MON89034                                | Insect <sup>R</sup>                      | France                     | 1.2 Kg            | Export for contained use |
|                      | Monsanto - 1543                      | Maize MON89034 x NK603                        | Insect <sup>R</sup><br>Herb <sup>T</sup> | France                     | 2.4 Kg            | Export for contained use |
|                      | Monsanto - 1544                      | Maize MON810                                  | Insect <sup>R</sup>                      | France                     | 20 Kg             | Export for contained use |

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|                   | Seaboard - 087   | Maize                                               | Insect <sup>R</sup><br>Herb <sup>T</sup> | Maputo                     | 5 500 Mt          | Export for contained use   |
|                   | BTG - 001        | Soybean<br>MON7701 x MON89788, GTS30-4-2,<br>CV127  | Insect <sup>R</sup><br>Herb <sup>T</sup> | Paraguay                   | 40 000 Mt         | Import for feed            |
|                   | Monsanto - 1545  | Maize<br>NK6034                                     | Herb <sup>T</sup>                        | France                     | 2.4 Kg            | Export for contained use   |
|                   | Monsanto - 1546  | Maize<br>MON89034 x NK603                           | Insect <sup>R</sup><br>Herb <sup>T</sup> | France                     | 1.2 Kg            | Export for contained use   |
|                   | Triclinium - 077 | TB Vaccine<br>VPM1002                               | -                                        | India                      | 175 vials         | Import for clinical trials |
|                   | Triclinium - 077 | TB Vaccine<br>VPM1002                               | -                                        | India                      | 525 vials         | Import for clinical trials |
|                   | Triclinium - 077 | TB Vaccine<br>VPM1002                               | -                                        | -                          | 700 vials         | Clinical Trials            |
| <b>March 2015</b> |                  |                                                     |                                          |                            |                   |                            |
|                   | Pioneer - 962    | Maize<br>MON810                                     | Insect <sup>R</sup>                      | Spain                      | 30 kg             | Export for contained use   |
|                   | Pioneer - 963    | Maize<br>MON810                                     | Insect <sup>R</sup>                      | USA                        | 30 kg             | Export for contained use   |
|                   | Pioneer - 964    | Maize<br>MON810                                     | Insect <sup>R</sup>                      | USA                        | 30 kg             | Export for contained use   |
|                   | Pioneer - 965    | Maize<br>NK603                                      | Herb <sup>T</sup>                        | USA                        | 30 kg             | Export for contained use   |
|                   | Pioneer - 966    | Maize<br>NK603                                      | Herb <sup>T</sup>                        | USA                        | 30 Kg             | Export for contained use   |
|                   | Pioneer - 967    | Maize<br>MON810 x NK603                             | Insect <sup>R</sup><br>Herb <sup>T</sup> | USA                        | 30 kg             | Export for contained use   |
|                   | Pioneer - 968    | Maize<br>MON810 x NK603                             | Insect <sup>R</sup><br>Herb <sup>T</sup> | USA                        | 30 kg             | Export for contained use   |
|                   | Wilmar - 001     | Soybean<br>MON87701 x MON89788, GTS30-4-2,<br>CV127 | Insect <sup>R</sup><br>Herb <sup>T</sup> | N/A                        | 8000 MT           | Commodity use              |

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|------|-------------------------|-----------------------------------------------------|------------------------------------------|----------------------------|-------------------|--------------------------|
|      | Majesty Oil - 002       | Soybean<br>MON87701 x MON89788, GTS30-4-2,<br>CV127 | Insect <sup>R</sup><br>Herb <sup>T</sup> | -                          | 10000 MT          | Commodity use            |
|      | Monsanto - 1547         | Maize<br>NK603                                      | Herb <sup>T</sup>                        | Philippines                | 60000 kg          | Export for planting      |
|      | Monsanto - 1548         | Maize<br>MON89034 x NK603                           | Insect <sup>R</sup><br>Herb <sup>T</sup> | Philippines                | 124 715 kg        | Export for planting      |
|      | Monsanto - 1549         | Maize<br>NK603                                      | Herb <sup>T</sup>                        | France                     | 49.6 kg           | Export for contained use |
|      | Monsanto - 1550         | Maize<br>MON89034 x NK603                           | Insect <sup>R</sup><br>Herb <sup>T</sup> | France                     | 50.05 kg          | Export for contained use |
|      | Monsanto - 1551         | Cotton<br>RR Flex (MON88913)                        | Herb <sup>T</sup>                        | USA                        | 3 kg              | Export for contained use |
|      | Monsanto - 1552         | Maize<br>NK603                                      | Herb <sup>T</sup>                        | USA                        | 20 kg             | Import for contained use |
|      | Monsanto - 1553         | Maize<br>MON810                                     | Insect <sup>R</sup>                      | USA                        | 25 kg             | Import for contained use |
|      | Monsanto - 1554         | Maize<br>MON89034 x NK603                           | Insect <sup>R</sup><br>Herb <sup>T</sup> | USA                        | 20 kg             | Import for contained use |
|      | Monsanto - 1555         | Maize<br>MON89034                                   | Insect <sup>R</sup>                      | France                     | 48.7kg            | Export for contained use |
|      | ETC - 014               | Maize<br>MON810, NK603, Bt11, MON810xNK603          | Insect <sup>R</sup><br>Herb <sup>T</sup> | Mozambique                 | 880 MT            | Export for feed          |
|      | Maize and More -<br>004 | Maize<br>MON810, NK603, Bt11, MON810xNK603          | Insect <sup>R</sup><br>Herb <sup>T</sup> | Swaziland                  | 1000 MT           | Export for feed          |
|      | Capestone - 001         | Soybean<br>GTS 40-3-2                               | Herb <sup>T</sup>                        | Brazil                     | 20000 kg          | Import for planting      |
|      | Free-state Oil - 001    | Soybean<br>MON87701 x MON89788, GTS40-3-2,<br>CV127 | Insect <sup>R</sup><br>Herb <sup>T</sup> | -                          | 1000 MT           | Commodity use            |
|      | ETC - 015               | Soybean<br>MON87701 x MON89788, GTS40-3-2,<br>CV127 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Switzerland                | 70000 MT          | Import for feed          |
|      | ETC - 016               | Maize<br>MON810, NK603, Bt11, MON810xNK603          | Insect <sup>R</sup><br>Herb <sup>T</sup> | Mozambique                 | 880 MT            | Export for food          |

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|-------------------|-------------------------|----------------------------------------------------|------------------------------------------|----------------------------|-------------------|--------------------------|
|                   | Pioneer - 969           | Maize<br>MON810 x NK603                            | Insect <sup>R</sup><br>Herb <sup>T</sup> | USA                        | 30 kg             | Export for contained use |
|                   | Pioneer - 970           | Maize<br>MON810 x NK603                            | Insect <sup>R</sup><br>Herb <sup>T</sup> | USA                        | 30 kg             | Export for contained use |
|                   | Pioneer - 971           | Maize<br>MON810 x NK603                            | Insect <sup>R</sup><br>Herb <sup>T</sup> | USA                        | 30 kg             | Export for contained use |
|                   | Pioneer - 972           | Maize<br>MON810                                    | Insect <sup>R</sup>                      | USA                        | 30 kg             | Export for contained use |
|                   | Pioneer - 973           | Maize<br>MON810                                    | Insect <sup>R</sup>                      | USA                        | 30 kg             | Export for contained use |
|                   | Pioneer - 974           | Maize<br>MON810                                    | Insect <sup>R</sup>                      | USA                        | 30 kg             | Export for contained use |
|                   | Pioneer - 975           | Maize<br>NK603                                     | Herb <sup>T</sup>                        | USA                        | 30 kg             | Export for contained use |
|                   | Pioneer - 976           | Maize<br>NK603                                     | Herb <sup>T</sup>                        | USA                        | 30 kg             | Export for contained use |
|                   | Pioneer - 977           | Maize<br>NK603                                     | Herb <sup>T</sup>                        | USA                        | 30 kg             | Export for contained use |
|                   | Klein karoo - 048       | Maize<br>Bt11 x GA21                               | Insect <sup>R</sup><br>Herb <sup>T</sup> | Philippines                | 108850 kg         | Export for planting      |
|                   | Monsanto - 1556         | Maize<br>MON810                                    | Insect <sup>R</sup>                      | Spain                      | 8000 kg           | Export for panting       |
|                   | Cargill - 091           | Maize<br>MON810, NK603, Bt11, MON810xNK603         | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 32750 MT          | Import for feed          |
|                   | BTG - 002               | Maize<br>MON810, NK603, Bt11, MON810xNK603         | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 30000 MT          | Import for food and feed |
| <b>April 2015</b> |                         |                                                    |                                          |                            |                   |                          |
|                   | ETC Agro - 15/016       | Maize<br>NK603, MON810, BT11 and MON810 x<br>NK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Zimbabwe                   | 300 Mt            | Export for food          |
|                   | Klein Karoo -<br>15/049 | Maize<br>Bt11 x GA21                               | Insect <sup>R</sup><br>Herb <sup>T</sup> | Philippines                | 78635 kg          | Export for planting      |

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|------|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|----------------------------|-------------------|-----------------|
|      | ADM - 15/001          | Maize<br>MON810                                                                                                                                                                                                                         | Insect <sup>R</sup>                      | Argentina                  | 100 000 Mt        | Import for feed |
|      | Majesty Oils - 15/003 | Soybean<br>MON87701 x MON89788, GTS30-4-2, CV127                                                                                                                                                                                        | Insect <sup>R</sup><br>Herb <sup>T</sup> | Paraguay                   | 40 000 Mt         | Commodity use   |
|      | Cargill – 15/092      | Maize<br>MON89034xTC1507xNK603,MIR604,Bt11<br>xGA21,Bt11xMIR162,GA21,TC1507xNK60<br>3,TC1507x59122,MON88017,MN89034xM<br>ON88017,MON810xNK603,GA21,NK603,B<br>T11,T25,MIR162,MON810,MON89034,MO<br>N89034XNK603,TC1507XMON810XNK60<br>3 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 32 000 Mt         | Import for feed |
|      | Meadow - 15/001       | Maize<br>MON89034xTC1507xNK603,MIR604,Bt11<br>xGA21,Bt11xMIR162,GA21,TC1507xNK60<br>3,TC1507x59122,MON88017,MN89034xM<br>ON88017,MON810xNK603,GA21,NK603,B<br>T11,T25,MIR162,MON810,MON89034,MO<br>N89034XNK603,TC1507XMON810XNK60<br>3 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 26 205 Mt         | Commodity use   |
|      | Dundarch - 15/001     | Maize<br>MON89034xTC1507xNK603,MIR604,Bt11<br>xGA21,Bt11xMIR162,GA21,TC1507xNK60<br>3,TC1507x59122,MON88017,MN89034xM<br>ON88017,MON810xNK603,GA21,NK603,B<br>T11,T25,MIR162,MON810,MON89034,MO<br>N89034XNK603,TC1507XMON810XNK60<br>3 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 800 Mt            | Commodity use   |
|      | Perdigon - 15/001     | Maize<br>MON89034xTC1507xNK603,MIR604,Bt11<br>xGA21,Bt11xMIR162,GA21,TC1507xNK60<br>3,TC1507x59122,MON88017,MN89034xM<br>ON88017,MON810xNK603,GA21,NK603,B<br>T11,T25,MIR162,MON810,MON89034,MO<br>N89034XNK603,TC1507XMON810XNK60<br>3 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 200 Mt            | Commodity Use   |

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|-----------------|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|----------------------------|-------------------|----------------------------------|
|                 | BTG Pactual - 15/003 | Maize<br>MON89034xTC1507xNK603,MIR604,Bt11<br>xGA21,Bt11xMIR162,GA21,TC1507xNK603,<br>TC1507x59122,MON88017,MN89034xMON88017,<br>MON810xNK603,GA21,NK603,BT11,T25,<br>MIR162,MON810,MON89034,MON89034XNK603,<br>TC1507XMON810XNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Brazil                     | 40 000 Mt         | Import for food and feed         |
|                 | Klein Karoo - 15/050 | Maize<br>Bt11                                                                                                                                                                                                                       | Insect <sup>R</sup>                      | Argentina                  | 155 000 kg        | Import for planting              |
|                 | Bayer - 15/056       | Cotton<br>GlyTol X Twinklink                                                                                                                                                                                                        | Insect <sup>R</sup><br>Herb <sup>T</sup> | Cameroon                   | 20 kg             | Export for confined field trials |
|                 | Bayer - 15/057       | Cotton<br>GlyTol X Twinklink                                                                                                                                                                                                        | Insect <sup>R</sup><br>Herb <sup>T</sup> | Belgium                    | 5 kg              | Export for confined field trials |
| <b>May 2015</b> |                      |                                                                                                                                                                                                                                     |                                          |                            |                   |                                  |
|                 | Monsanto - 15/1557   | Maize<br>MON89034 x NK603                                                                                                                                                                                                           | Insect <sup>R</sup><br>Herb <sup>T</sup> | Philippines                | 2,025 Mt          | Export for planting              |
|                 | Monsanto - 15/1558   | Maize<br>NK603                                                                                                                                                                                                                      | Herb <sup>T</sup>                        | France                     | 50.2kg            | Export for contained use         |
|                 | Monsanto - 15/1559   | Cotton<br>BGII x RR Flex                                                                                                                                                                                                            | Insect <sup>R</sup><br>Herb <sup>T</sup> | Burkina Faso               | 30.5kg            | Export for planting              |
|                 | Monsanto - 15/1560   | Cotton<br>RR Flex (MON 88913)                                                                                                                                                                                                       | Herb <sup>T</sup>                        | Burkina Faso               | 13.5kg            | Export for planting              |
|                 | Pioneer - 768        | Maize<br>NK603                                                                                                                                                                                                                      | Herb <sup>T</sup>                        | USA                        | 435000kg          | Import for planting              |
|                 | Pioneer - 769        | Maize<br>MON810 x NK603                                                                                                                                                                                                             | Insect <sup>R</sup><br>Herb <sup>T</sup> | USA                        | 7200 kg           | Import for planting              |
|                 | Pioneer - 770        | Maize<br>NK603                                                                                                                                                                                                                      | Herb <sup>T</sup>                        | USA                        | 7200 kg           | Import for planting              |
|                 | Pioneer - 771        | Maize<br>MON810                                                                                                                                                                                                                     | Insect <sup>R</sup>                      | USA                        | 35000 kg          | Import for planting              |
|                 | Pioneer - 772        | Soybean<br>GTS40-3-2                                                                                                                                                                                                                | Herb <sup>T</sup>                        | USA                        | 5000 Mt           | Import for planting              |

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|      | BTG Pactual - 15/004  | Maize<br>MON89034xTC1507xNK603,MIR604,Bt11<br>xGA21,Bt11xMIR162,GA21,TC1507xNK60<br>3,TC1507x59122,MON88017,MN89034xM<br>ON88017,MON810xNK603,GA21,NK603,B<br>T11,T25,MIR162,MON810,MON89034,MO<br>N89034XNK603,TC1507XMON810XNK60<br>3 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 40000Mt           | Import for food and feed |
|      | BTG Pactual - 15/004B | Maize<br>MON89034xTC1507xNK603,MIR604,Bt11<br>xGA21,Bt11xMIR162,GA21,TC1507xNK60<br>3,TC1507x59122,MON88017,MN89034xM<br>ON88017,MON810xNK603,GA21,NK603,B<br>T11,T25,MIR162,MON810,MON89034,MO<br>N89034XNK603,TC1507XMON810XNK60<br>3 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Mozambique                 | 200Mt             | Commodity use            |
|      | BTG Pactual - 15/005  | Maize<br>MON89034xTC1507xNK603,MIR604,Bt11<br>xGA21,Bt11xMIR162,GA21,TC1507xNK60<br>3,TC1507x59122,MON88017,MN89034xM<br>ON88017,MON810xNK603,GA21,NK603,B<br>T11,T25,MIR162,MON810,MON89034,MO<br>N89034XNK603,TC1507XMON810XNK60<br>3 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Mozambique                 | 200Mt             | Commodity use            |
|      | BTG Pactual - 15/006  | Maize<br>MON89034xTC1507xNK603,MIR604,Bt11<br>xGA21,Bt11xMIR162,GA21,TC1507xNK60<br>3,TC1507x59122,MON88017,MN89034xM<br>ON88017,MON810xNK603,GA21,NK603,B<br>T11,T25,MIR162,MON810,MON89034,MO<br>N89034XNK603,TC1507XMON810XNK60<br>3 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Mozambique                 | 200Mt             | Commodity use            |
|      | Perdigon - 15/002     | Maize<br>MON89034xTC1507xNK603,MIR604,Bt11<br>xGA21,Bt11xMIR162,GA21,TC1507xNK60<br>3,TC1507x59122,MON88017,MN89034xM<br>ON88017,MON810xNK603,GA21,NK603,B<br>T11,T25,MIR162,MON810,MON89034,MO<br>N89034XNK603,TC1507XMON810XNK60<br>3 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Mozambique                 | 10000Mt           | Commodity use            |

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|      | Afgri - 15/002        | Maize<br>MON89034xTC1507xNK603,MIR604,Bt11<br>xGA21,Bt11xMIR162,GA21,TC1507xNK60<br>3,TC1507x59122,MON88017,MN89034xM<br>ON88017,MON810xNK603,GA21,NK603,B<br>T11,T25,MIR162,MON810,MON89034,MO<br>N89034XNK603,TC1507XMON810XNK60<br>3 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Mozambique                 | 1500Mt            | Commodity use       |
|      | Afgri - 15/003        | Maize<br>MON89034xTC1507xNK603,MIR604,Bt11<br>xGA21,Bt11xMIR162,GA21,TC1507xNK60<br>3,TC1507x59122,MON88017,MN89034xM<br>ON88017,MON810xNK603,GA21,NK603,B<br>T11,T25,MIR162,MON810,MON89034,MO<br>N89034XNK603,TC1507XMON810XNK60<br>3 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Mozambique                 | 2500Mt            | Commodity use       |
|      | Quantum - 15/001      | Maize<br>MON89034xTC1507xNK603,MIR604,Bt11<br>xGA21,Bt11xMIR162,GA21,TC1507xNK60<br>3,TC1507x59122,MON88017,MN89034xM<br>ON88017,MON810xNK603,GA21,NK603,B<br>T11,T25,MIR162,MON810,MON89034,MO<br>N89034XNK603,TC1507XMON810XNK60<br>3 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Mozambique                 | 9000Mt            | Commodity use       |
|      | Monsanto -<br>15/1556 | Maize<br>MON89034 x NK603                                                                                                                                                                                                               | Insect <sup>R</sup><br>Herb <sup>T</sup> | Philippines                | 700Mt             | Export for planting |
|      | Monsanto -<br>15/1567 | Maize<br>NK603                                                                                                                                                                                                                          | Herb T                                   | Philippines                | 100Mt             | Export for planting |
|      | Monsanto -<br>15/1568 | Maize<br>MON810                                                                                                                                                                                                                         | Insect R                                 | Argentina                  | 2.5kg             | Export for planting |
|      | Monsanto -<br>15/1569 | Maize<br>MON89034 x NK603                                                                                                                                                                                                               | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 2.4Kg             | Export for planting |



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|      | Comndi - 15/004       | Maize<br>MON89034xTC1507xNK603,MIR604,Bt11<br>xGA21,Bt11xMIR162,GA21,TC1507xNK60<br>3,TC1507x59122,MON88017,MN89034xM<br>ON88017,MON810xNK603,GA21,NK603,B<br>T11,T25,MIR162,MON810,MON89034,MO<br>N89034XNK603,TC1507XMON810XNK60<br>3 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Swaziland                  | 1000MT            | Export for feed          |
|      | ETC - 15/017          | Maize<br>MON89034xTC1507xNK603,MIR604,Bt11<br>xGA21,Bt11xMIR162,GA21,TC1507xNK60<br>3,TC1507x59122,MON88017,MN89034xM<br>ON88017,MON810xNK603,GA21,NK603,B<br>T11,T25,MIR162,MON810,MON89034,MO<br>N89034XNK603,TC1507XMON810XNK60<br>3 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Mozambique                 | 6000Mt            | Export for food and feed |
|      | Monsanto -<br>15/1561 | Maize<br>NK603                                                                                                                                                                                                                          | Herb <sup>T</sup>                        | Burkina Faso               | 5kg               | Export for planting      |
|      | Monsanto -<br>15/1562 | Maize<br>MON89034 x NK603                                                                                                                                                                                                               | Insect <sup>R</sup><br>Herb <sup>T</sup> | Burkina Faso               | 30kg              | Export for planting      |
|      | Monsanto -<br>15/1563 | Maize<br>MON89034 x NK603                                                                                                                                                                                                               | Insect <sup>R</sup><br>Herb <sup>T</sup> | France                     | 5kg               | Export for contained use |
|      | Monsanto -<br>15/1564 | Maize<br>MON89034                                                                                                                                                                                                                       | Insect <sup>R</sup>                      | France                     | 5kg               | Export for contained use |
|      | Gritco - 15/005       | Maize<br>MON89034xTC1507xNK603,MIR604,Bt11<br>xGA21,Bt11xMIR162,GA21,TC1507xNK60<br>3,TC1507x59122,MON88017,MN89034xM<br>ON88017,MON810xNK603,GA21,NK603,B<br>T11,T25,MIR162,MON810,MON89034,MO<br>N89034XNK603,TC1507XMON810XNK60<br>3 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Swaziland                  | 105MT             | Export for feed          |
|      | Monsanto -<br>15/1570 | Maize<br>MON810                                                                                                                                                                                                                         | Insect <sup>R</sup>                      | Kenya                      | 2.5Kg             | Export for contained use |

## GMO-permits - 2015

| Date             | Applicant                | Organism                                                                                                                                                                                                      | Trait                                    | Foreign supplier/ receiver | Volume / Quantity | Purpose                          |
|------------------|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|----------------------------|-------------------|----------------------------------|
|                  | Monsanto - 15/1571       | Cotton RR Flex (MON 88913)                                                                                                                                                                                    | Herb <sup>T</sup>                        | Ghana                      | 5Kg               | Export for contained use         |
|                  | ADM - 15/002             | Maize MON810                                                                                                                                                                                                  | Insect <sup>R</sup>                      | Mozambique                 | 2068MT            | Export for food                  |
|                  | Monsanto - 15/1572       | Cotton BGII x RR Flex                                                                                                                                                                                         | Insect <sup>R</sup><br>Herb <sup>T</sup> | Ghana                      | 5 Kg              | Export for contained field trial |
|                  | Monsanto - 15/1573       | Maize MON89034                                                                                                                                                                                                | Insect <sup>R</sup>                      | USA                        | 55Kg              | Import for planting              |
|                  | Monsanto - 15/1574       | Maize NK603                                                                                                                                                                                                   | Herb <sup>T</sup>                        | USA                        | 55Kg              | Import for planting              |
|                  | Monsanto - 15/1575       | Maize MON89034 x NK603                                                                                                                                                                                        | Insect <sup>R</sup><br>Herb <sup>T</sup> | USA                        | 120Kg             | Import for planting              |
| <b>June 2015</b> |                          |                                                                                                                                                                                                               |                                          |                            |                   |                                  |
|                  | BTG - 15/007             | Maize MON810 x Bt11 x NK603 x MON810 x NK603, MON89034, MON89034xNK603                                                                                                                                        | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 40 000Mt          | Import for planting              |
|                  | Noble resources - 15/046 | Maize MON810 x Bt11 x NK603 x MON810 x NK603, MON89034, MON89034xNK603                                                                                                                                        | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 200 000Mt         | Import for food and feed         |
|                  | ADM - 15/003             | Maize MON810 x Bt11 x NK603 x MON810 x NK603, MON89034, MON89034xNK603                                                                                                                                        | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 10 000Mt          | Import for feed                  |
|                  | Afgri - 15/004           | Maize MON89034xTC1507xNK603,MIR604,Bt11 xGA21,Bt11xMIR162,GA21,TC1507xNK603,TC1507x59122,MON88017,MN89034xMON88017,MON810xNK603,GA21,NK603,BT11,T25,MIR162,MON810,MON89034,MON89034XNK603,TC1507XMON810XNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 2200Mt            | Commodity use                    |

## GMO-permits - 2015

| Date | Applicant                 | Organism                                                                                                                                                                                                                                | Trait                                    | Foreign supplier/ receiver | Volume / Quantity | Purpose       |
|------|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|----------------------------|-------------------|---------------|
|      | Afgri - 15/005            | Maize<br>MON89034xTC1507xNK603,MIR604,Bt11<br>xGA21,Bt11xMIR162,GA21,TC1507xNK60<br>3,TC1507x59122,MON88017,MN89034xM<br>ON88017,MON810xNK603,GA21,NK603,B<br>T11,T25,MIR162,MON810,MON89034,MO<br>N89034XNK603,TC1507XMON810XNK60<br>3 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 1374Mt            | Commodity use |
|      | Meadow - 15/002           | Maize<br>MON89034xTC1507xNK603,MIR604,Bt11<br>xGA21,Bt11xMIR162,GA21,TC1507xNK60<br>3,TC1507x59122,MON88017,MN89034xM<br>ON88017,MON810xNK603,GA21,NK603,B<br>T11,T25,MIR162,MON810,MON89034,MO<br>N89034XNK603,TC1507XMON810XNK60<br>3 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 15 943Mt          | Commodity use |
|      | Afgri - 15/006            | Maize<br>MON89034xTC1507xNK603,MIR604,Bt11<br>xGA21,Bt11xMIR162,GA21,TC1507xNK60<br>3,TC1507x59122,MON88017,MN89034xM<br>ON88017,MON810xNK603,GA21,NK603,B<br>T11,T25,MIR162,MON810,MON89034,MO<br>N89034XNK603,TC1507XMON810XNK60<br>3 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 21000Mt           | Commodity use |
|      | Afgri - 15/007            | Maize<br>MON89034xTC1507xNK603,MIR604,Bt11<br>xGA21,Bt11xMIR162,GA21,TC1507xNK60<br>3,TC1507x59122,MON88017,MN89034xM<br>ON88017,MON810xNK603,GA21,NK603,B<br>T11,T25,MIR162,MON810,MON89034,MO<br>N89034XNK603,TC1507XMON810XNK60<br>3 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 4000Mt            | Commodity use |
|      | Quantum foods -<br>15/002 | Maize<br>MON89034xTC1507xNK603,MIR604,Bt11<br>xGA21,Bt11xMIR162,GA21,TC1507xNK60<br>3,TC1507x59122,MON88017,MN89034xM<br>ON88017,MON810xNK603,GA21,NK603,B<br>T11,T25,MIR162,MON810,MON89034,MO<br>N89034XNK603,TC1507XMON810XNK60<br>3 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 5000Mt            | Commodity use |

## GMO-permits - 2015

| Date | Applicant              | Organism                                                                                                                                                                                                                                | Trait                                    | Foreign supplier/ receiver | Volume / Quantity | Purpose                         |
|------|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|----------------------------|-------------------|---------------------------------|
|      | Quantum foods - 15/003 | Maize<br>MON89034xTC1507xNK603,MIR604,Bt11<br>xGA21,Bt11xMIR162,GA21,TC1507xNK60<br>3,TC1507x59122,MON88017,MN89034xM<br>ON88017,MON810xNK603,GA21,NK603,B<br>T11,T25,MIR162,MON810,MON89034,MO<br>N89034XNK603,TC1507XMON810XNK60<br>3 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 4500Mt            | Commodity use                   |
|      | Meadow - 15/003        | Maize<br>MON89034xTC1507xNK603,MIR604,Bt11<br>xGA21,Bt11xMIR162,GA21,TC1507xNK60<br>3,TC1507x59122,MON88017,MN89034xM<br>ON88017,MON810xNK603,GA21,NK603,B<br>T11,T25,MIR162,MON810,MON89034,MO<br>N89034XNK603,TC1507XMON810XNK60<br>3 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 5000Mt            | Commodity use                   |
|      | BTG - 15/008           | Maize<br>MON89034xTC1507xNK603,MIR604,Bt11<br>xGA21,Bt11xMIR162,GA21,TC1507xNK60<br>3,TC1507x59122,MON88017,MN89034xM<br>ON88017,MON810xNK603,GA21,NK603,B<br>T11,T25,MIR162,MON810,MON89034,MO<br>N89034XNK603,TC1507XMON810XNK60<br>3 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 2500Mt            | Commodity use                   |
|      | Monsanto - 1474        | Maize<br>MON87460                                                                                                                                                                                                                       | Drought T,<br>Antibiotic R               | RSA                        | N/A               | General Release                 |
|      | Monsanto - 15/1576     | Maize<br>MON89034                                                                                                                                                                                                                       | Insect <sup>R</sup>                      | USA                        | 100Kg             | Import for contained use        |
|      | Monsanto - 15/1577     | Maize<br>MON89034 x NK603                                                                                                                                                                                                               | Insect <sup>R</sup><br>Herb <sup>T</sup> | USA                        | 200Kg             | Import for contained use        |
|      | Monsanto - 15/1578     | Maize<br>NK603                                                                                                                                                                                                                          | Herb <sup>T</sup>                        | USA                        | 150Kg             | Import for contained use        |
|      | Monsanto - 15/1579     | Maize<br>MON89034 x NK603                                                                                                                                                                                                               | Insect <sup>R</sup><br>Herb <sup>T</sup> | Vietnam                    | 400Kg             | Export for confined field trial |
|      | Monsanto - 15/1580     | Maize<br>NK603                                                                                                                                                                                                                          | Herb <sup>T</sup>                        | Vietnam                    | 60Kg              | Export for confined field trial |
|      | Monsanto - 15/1581     | Maize<br>MON89034                                                                                                                                                                                                                       | Insect <sup>R</sup>                      | Vietnam                    | 20Kg              | Export for confined field trial |

## GMO-permits - 2015

| Date | Applicant          | Organism                                                                                                                                                                                                      | Trait                                 | Foreign supplier/ receiver | Volume / Quantity | Purpose                  |
|------|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|----------------------------|-------------------|--------------------------|
|      | Monsanto - 15/1582 | Maize MON87460                                                                                                                                                                                                | Drought T, Antibiotic R               | USA                        | 100Kg             | Import for contained use |
|      | Pioneer - 15/983   | Maize NK603                                                                                                                                                                                                   | Herb <sup>T</sup>                     | USA                        | 1500Kg            | Import for planting      |
|      | Cargill - 15/093   | Maize MON89034xTC1507xNK603,MIR604,Bt11 xGA21,Bt11xMIR162,GA21,TC1507xNK603,TC1507x59122,MON88017,MN89034xMON88017,MON810xNK603,GA21,NK603,BT11,T25,MIR162,MON810,MON89034,MON89034XNK603,TC1507XMON810XNK603 | Insect <sup>R</sup> Herb <sup>T</sup> | Argentina                  | 45000Mt           | Import for feed          |
|      | Syngenta - 15/148  | Maize Bt11 x GA21                                                                                                                                                                                             |                                       | USA                        | 20Kg              | Import for planting      |
|      | Monsanto - 15/1583 | Maize NK603                                                                                                                                                                                                   | Herb <sup>T</sup>                     | Philippines                | 300Mt             | Export for planting      |
|      | Monsanto - 15/1584 | Maize NK603                                                                                                                                                                                                   | Herb <sup>T</sup>                     | France                     | 60.5Kg            | Export for contained use |
|      | Monsanto - 15/1585 | Maize MON89034 x NK603                                                                                                                                                                                        | Insect <sup>R</sup> Herb <sup>T</sup> | France                     | 65Kg              | Export for contained use |
|      | Perdigon - 15/003  | Maize MON89034xTC1507xNK603,MIR604,Bt11 xGA21,Bt11xMIR162,GA21,TC1507xNK603,TC1507x59122,MON88017,MN89034xMON88017,MON810xNK603,GA21,NK603,BT11,T25,MIR162,MON810,MON89034,MON89034XNK603,TC1507XMON810XNK603 | Insect <sup>R</sup> Herb <sup>T</sup> | Germany                    | 5500Mt            | Commodity use            |
|      | Syngenta – 15/144  | Bt11 x 1507 x GA21                                                                                                                                                                                            | Insect <sup>R</sup> Herb <sup>T</sup> | USA                        | 30kg              | Import and trial release |
|      | Syngenta - 15/145  | Maize Bt11 x MIR162 x TC1507 x GA21                                                                                                                                                                           | Insect <sup>R</sup> Herb <sup>T</sup> | USA                        | 30kg              | Import and trial release |
|      | Syngenta – 15/146  | Maize Bt11 x MIR162 x GA21                                                                                                                                                                                    | Insect <sup>R</sup> Herb <sup>T</sup> | USA                        | 30kg              | Import and trial release |
|      | Bayer – 15/058     | Cotton GlyTol x Twinlink                                                                                                                                                                                      | Insect <sup>R</sup> Herb <sup>T</sup> | USA                        | 18kg              | Export for contained use |

## GMO-permits - 2015

| Date             | Applicant                 | Organism                                                                                                                                                                                                                                | Trait                                                                | Foreign supplier/ receiver | Volume / Quantity | Purpose                  |
|------------------|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------|-------------------|--------------------------|
| <b>July 2015</b> |                           |                                                                                                                                                                                                                                         |                                                                      |                            |                   |                          |
|                  | Syngenta – 14/143         | Maize<br>GA21 x T25                                                                                                                                                                                                                     | Herb <sup>T</sup>                                                    | N/A                        | N/A               | Commodity Clearance      |
|                  | Monsanto – 14/1531        | Maize<br>MON87460 x MON89034 x MON88017                                                                                                                                                                                                 | Abiotic <sup>R</sup> ,<br>Insect <sup>R</sup> ,<br>Herb <sup>T</sup> | N/A                        | N/A               | Commodity Clearance      |
|                  | Monsanto – 15/1589        | Maize<br>MON87460 x NK603                                                                                                                                                                                                               | Abiotic <sup>R</sup> ,<br>Herb <sup>T</sup>                          | USA                        | 140kg             | Import and trial release |
|                  | Monsanto – 15/1590        | Maize<br>MON87460 x MON89034                                                                                                                                                                                                            | Abiotic <sup>R</sup> ,<br>Herb <sup>T</sup>                          | USA                        | 133kg             | Import and trial release |
|                  | Monsanto – 15/1591        | Maize<br>MON87460 x MON810                                                                                                                                                                                                              | Abiotic <sup>R</sup> ,<br>Herb <sup>T</sup>                          | USA                        | 90kg              | Import and trial release |
|                  | Monsanto – 15/1592        | Maize<br>MON87460 x MON89034 x NK603                                                                                                                                                                                                    | Abiotic <sup>R</sup> ,<br>Insect <sup>R</sup> ,<br>Herb <sup>T</sup> | USA                        | 200kg             | Import and trial release |
|                  | Dow AgroSciences – 15/018 | Maize<br>DAS-40278-9                                                                                                                                                                                                                    | Herb <sup>T</sup>                                                    | USA                        | 55 000kernels     | Import and trial release |
|                  | Dow AgroSciences – 15/019 | Maize<br>NK603 x DAS-40278-9                                                                                                                                                                                                            | Herb <sup>T</sup>                                                    | USA                        | 55 000kernels     | Import and trial release |
|                  | Dow AgroSciences – 15/020 | Maize<br>MON89034 x 1507 x NK603                                                                                                                                                                                                        | Insect <sup>R</sup><br>Herb <sup>T</sup>                             | USA                        | 55 000kernels     | Import and trial release |
|                  | Dow AgroSciences – 15/021 | Maize<br>MON89034 x 1507 x NK603 x DAS-40278-9                                                                                                                                                                                          | Insect <sup>R</sup><br>Herb <sup>T</sup>                             | USA                        | 55 000 kernels    | Import and trial release |
|                  | Syngenta – 14/147         | Maize<br>BT11 x MIR162                                                                                                                                                                                                                  | Insect <sup>R</sup><br>Herb <sup>T</sup>                             | N/A                        | N/A               | Commodity Clearance      |
|                  | Afgri - 15/008            | Maize<br>MON89034xTC1507xNK603,MIR604,Bt11<br>xGA21,Bt11xMIR162,GA21,TC1507xNK60<br>3,TC1507x59122,MON88017,MN89034xM<br>ON88017,MON810xNK603,GA21,NK603,B<br>T11,T25,MIR162,MON810,MON89034,MO<br>N89034XNK603,TC1507XMON810XNK60<br>3 | Insect <sup>R</sup><br>Herb <sup>T</sup>                             | Argentina                  | 3 000Mt           | Commodity use            |

## GMO-permits - 2015

| Date | Applicant             | Organism                                                                                                                                                                                                                                | Trait                                    | Foreign supplier/ receiver | Volume / Quantity | Purpose                  |
|------|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|----------------------------|-------------------|--------------------------|
|      | Pioneer - 15/984      | Maize<br>MON810 x NK603                                                                                                                                                                                                                 | Insect <sup>R</sup><br>Herb <sup>T</sup> | USA                        | 30Kg              | Export for contained use |
|      | Pioneer - 15/985      | Maize<br>MON810 x NK603                                                                                                                                                                                                                 | Insect <sup>R</sup><br>Herb <sup>T</sup> | USA                        | 30Kg              | Export for contained use |
|      | Pioneer - 15/986      | Maize<br>NK603                                                                                                                                                                                                                          | Herb <sup>T</sup>                        | USA                        | 30Kg              | Export for contained use |
|      | Pioneer - 15/987      | Maize<br>NK603                                                                                                                                                                                                                          | Herb <sup>T</sup>                        | USA                        | 30Kg              | Export for contained use |
|      | BTG - 15/008          | Maize<br>MON810 x Bt11 x NK603 x MON810 x<br>NK603, MON89034, MON89034xNK603                                                                                                                                                            | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 30 000Mt          | Import for food and feed |
|      | Monsanto -<br>15/1586 | Cotton<br>Bollgard II (MON15985)                                                                                                                                                                                                        | Insect <sup>R</sup>                      | India                      | 200Kg             | Import for planting      |
|      | Monsanto -<br>15/1587 | Cotton<br>RR Flex (MON 88913)                                                                                                                                                                                                           | Herb <sup>T</sup>                        | India                      | 200Kg             | Import for planting      |
|      | Monsanto -15/1588     | Cotton<br>BGII x RR Flex                                                                                                                                                                                                                | Insect <sup>R</sup><br>Herb <sup>T</sup> | India                      | 200Kg             | Import for planting      |
|      | Meadow - 15/004       | Maize<br>MON89034xTC1507xNK603,MIR604,Bt11<br>xGA21,Bt11xMIR162,GA21,TC1507xNK60<br>3,TC1507x59122,MON88017,MN89034xM<br>ON88017,MON810xNK603,GA21,NK603,B<br>T11,T25,MIR162,MON810,MON89034,MO<br>N89034XNK603,TC1507XMON810XNK60<br>3 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 9500Mt            | Commodity use            |
|      | ETC Agro - 15/018     | Maize<br>MON810 x Bt11 x NK603 x MON810 x<br>NK603, MON89034, MON89034xNK603                                                                                                                                                            | Insect <sup>R</sup><br>Herb <sup>T</sup> | Swaziland                  | 1000Mt            | Export for Feed          |
|      | ETC Agro - 15/019     | Soybean<br>MON89788 X MON87701, GTS40-3-2                                                                                                                                                                                               | Insect <sup>R</sup><br>Herb <sup>T</sup> | Brazil                     | 65 000Mt          | Import for Feed          |

## GMO-permits - 2015

| Date | Applicant                         | Organism                                                                                                                                                                                                                                | Trait                                           | Foreign supplier/ receiver | Volume / Quantity | Purpose                  |
|------|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|----------------------------|-------------------|--------------------------|
|      | Quantum - 15/004                  | Maize<br>MON89034xTC1507xNK603,MIR604,Bt11<br>xGA21,Bt11xMIR162,GA21,TC1507xNK60<br>3,TC1507x59122,MON88017,MN89034xM<br>ON88017,MON810xNK603,GA21,NK603,B<br>T11,T25,MIR162,MON810,MON89034,MO<br>N89034XNK603,TC1507XMON810XNK60<br>3 | Insect <sup>R</sup><br>Herb <sup>T</sup>        | Argentina                  | 12000Mt           | Commodity use            |
|      | Seaboard<br>Overseas - 15/087     | Maize<br>MON810 x Bt11 x NK603 x MON810 x<br>NK603, MON89034, MON89034xNK603                                                                                                                                                            | Insect <sup>R</sup><br>Herb <sup>T</sup>        | Argentina                  | 6 000Mt           | Import for feed          |
|      | Pioneer - 15/988                  | Maize<br>NK603                                                                                                                                                                                                                          | Herb <sup>T</sup>                               | USA                        | 50 000Kg          | Import for planting      |
|      | Syngenta - 15/149                 | Maize<br>Bt11 x GA21                                                                                                                                                                                                                    | Insect <sup>R</sup><br>Herb <sup>T</sup>        | USA                        | 20Kg              | Import for planting      |
|      | Monsanto -<br>15/1595             | Maize<br>MON89034 x NK603                                                                                                                                                                                                               | Insect <sup>R</sup><br>Herb <sup>T</sup>        | USA                        | 1600Kg            | Import for contained use |
|      | Monsanto -<br>15/1593             | Maize<br>NK603                                                                                                                                                                                                                          | Herb <sup>T</sup>                               | USA                        | 1600Kg            | Import for contained use |
|      | Monsanto -<br>15/1594             | Maize<br>MON87460                                                                                                                                                                                                                       | Drought <sup>T</sup><br>Antibiotic <sup>R</sup> | USA                        | 1600Kg            | Import for contained use |
|      | Monsanto -<br>15/1596             | Maize<br>MON89034                                                                                                                                                                                                                       | Insect <sup>R</sup>                             | USA                        | 1600Kg            | Import for contained use |
|      | Monsanto -<br>15/1597             | Maize<br>MON810                                                                                                                                                                                                                         | Insect <sup>R</sup>                             | USA                        | 1600Kg            | Import for contained use |
|      | Monsanto -<br>15/1598             | Maize<br>NK603                                                                                                                                                                                                                          | Herb <sup>T</sup>                               | Philippines                | 187.83kg          | Import for planting      |
|      | Monsanto -<br>15/1599             | Maize<br>MON89034 x NK603                                                                                                                                                                                                               | Insect <sup>R</sup><br>Herb <sup>T</sup>        | Philippines                | 25Kg              | Export for planting      |
|      | Monsanto -<br>15/1600             | Maize<br>MON810                                                                                                                                                                                                                         | Insect <sup>R</sup>                             | France                     | 35Kg              | Export for contained use |
|      | Villa Crop<br>Protection - 15/002 | Soybean<br>GTS40-3-2                                                                                                                                                                                                                    | Herb <sup>T</sup>                               | Paraguay                   | 20 650Kg          | Import for planting      |



## GMO-permits - 2015

| Date               | Applicant                   | Organism                                                                     | Trait                                    | Foreign supplier/ receiver | Volume / Quantity | Purpose                  |
|--------------------|-----------------------------|------------------------------------------------------------------------------|------------------------------------------|----------------------------|-------------------|--------------------------|
|                    | BTG - 15/010                | Maize<br>MON810 x Bt11 x NK603 x MON810 x<br>NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 3 000Mt           | Commodity use            |
| <b>August 2015</b> |                             |                                                                              |                                          |                            |                   |                          |
|                    | Perdigon - 15/004           | Maize<br>MON810 x Bt11 x NK603 x MON810 x<br>NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 5500Mt            | Commodity use            |
|                    | Seed Co - 15/001            | Maize<br>MON89034                                                            | Insect <sup>R</sup>                      | USA                        | 775grams          | Import for contained use |
|                    | Seed Co - 15/002            | Maize<br>NK603                                                               | Herb <sup>T</sup>                        | USA                        | 255grams          | Import for contained use |
|                    | Keibees Piggery -<br>15/001 | Maize<br>MON810 x Bt11 x NK603 x MON810 x<br>NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 3000Mt            | Commodity use            |
|                    | Rand Agri - 15/001          | Maize<br>NK603, MON810, BT11 and MON810 x<br>NK603                           | Insect <sup>R</sup><br>Herb <sup>T</sup> | Swaziland                  | 1000Mt            | Export for feed          |
|                    | Monsanto -<br>15/1601       | Maize<br>NK603                                                               | Herb <sup>T</sup>                        | USA                        | 1 500Kg           | Import for planting      |
|                    | Monsanto -<br>15/1602       | Maize<br>MON89034 x NK603                                                    | Insect <sup>R</sup><br>Herb <sup>T</sup> | USA                        | 1 500Kg           | Import for planting      |
|                    | Monsanto -<br>15/1603       | Maize<br>MON89034 x NK603                                                    | Insect <sup>R</sup><br>Herb <sup>T</sup> | Vietnam                    | 10Mt              | Export for planting      |
|                    | Monsanto -<br>15/1604       | Maize<br>NK603                                                               | Herb <sup>T</sup>                        | Vietnam                    | 26 480Kg          | Export for planting      |
|                    | AFGRI - 15/009              | Maize<br>MON810 x Bt11 x NK603 x MON810 x<br>NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 523.098Mt         | Commodity use            |
|                    | Quantum - 15/005            | Maize<br>MON810 x Bt11 x NK603 x MON810 x<br>NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 14.500Mt          | Commodity use            |
|                    | Meadow - 15/005             | Maize<br>MON810 x Bt11 x NK603 x MON810 x<br>NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 17 000Mt          | Commodity use            |
|                    | Pannar - 15/110             | Maize<br>NK603                                                               | Herb <sup>T</sup>                        | USA                        | 15Kg              | Export for contained use |

## GMO-permits - 2015

| Date | Applicant                | Organism                                                               | Trait                                    | Foreign supplier/ receiver | Volume / Quantity | Purpose                          |
|------|--------------------------|------------------------------------------------------------------------|------------------------------------------|----------------------------|-------------------|----------------------------------|
|      | Pannar - 15/111          | Maize MON810                                                           | Insect <sup>R</sup>                      | USA                        | 15Kg              | Export for contained use         |
|      | Pannar - 15/112          | Maize MON810 x NK603                                                   | Insect <sup>R</sup><br>Herb <sup>T</sup> | USA                        | 30Kg              | Export for contained use         |
|      | Crown Chicken - 15/001   | Maize MON810 x Bt11 x NK603 x MON810 x NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 400Mt             | Commodity use                    |
|      | Meadow - 15/006          | Maize MON810 x Bt11 x NK603 x MON810 x NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 6000Mt            | Commodity use                    |
|      | Pioneer - 15/989         | Soybean GTS40-3-2                                                      | Herb <sup>T</sup>                        | USA                        | 159 000Kg         | Import for planting              |
|      | Majesty oil - 15/004     | Maize MON810 x Bt11 x NK603 x MON810 x NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Brazil                     | 65 000Mt          | Commodity use                    |
|      | Syngenta - 15/150        | Maize Bt11 x GA21                                                      | Insect <sup>R</sup><br>Herb <sup>T</sup> | USA                        | 30Kg              | Import for confined field trials |
|      | Syngenta - 15/151        | Maize GA21                                                             | Herb <sup>T</sup>                        | USA                        | 30Kg              | Import for confined field trials |
|      | Syngenta - 15/152        | Maize Bt11                                                             | Insect <sup>R</sup>                      | USA                        | 30Kg              | Import for confined field trials |
|      | Monsanto - 15/1605       | Maize MON89034 x NK603                                                 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 1.7Kg             | Export for contained use         |
|      | Monsanto - 15/1606       | Maize MON810                                                           | Insect <sup>R</sup>                      | Argentina                  | 0.4Kg             | Export for contained use         |
|      | Monsanto - 15/1607       | Cotton BGII x RR Flex                                                  | Insect <sup>R</sup><br>Herb <sup>T</sup> | USA                        | 10Kg              | Export for contained use         |
|      | Monsanto - 15/1608       | Cotton RR Flex (MON 88913)                                             | Herb <sup>T</sup>                        | USA                        | 5Kg               | Export for contained use         |
|      | Monsanto - 15/1609       | Maize MON89034 x NK603                                                 | Insect <sup>R</sup><br>Herb <sup>T</sup> | USA                        | 1.7Kg             | Export for contained use         |
|      | Noble Resources - 15/047 | Maize MON810 x Bt11 x NK603 x MON810 x NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Brazil                     | 200 000Mt         | Import for food and feed         |

## GMO-permits - 2015

| Date                  | Applicant             | Organism                                                                     | Trait                                    | Foreign supplier/ receiver | Volume / Quantity | Purpose                  |
|-----------------------|-----------------------|------------------------------------------------------------------------------|------------------------------------------|----------------------------|-------------------|--------------------------|
|                       | Perdigon - 15/005     | Maize<br>MON810 x Bt11 x NK603 x MON810 x<br>NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 1400Mt            | Commodity use            |
|                       | BTG - 15/011          | Maize<br>MON810 x Bt11 x NK603 x MON810 x<br>NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Brazil                     | 35000Mt           | Import for food and feed |
|                       | BTG - 15/012          | Maize<br>MON810 x Bt11 x NK603 x MON810 x<br>NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Brazil                     | 12000Mt           | Import for food and feed |
|                       | Cargill - 15/094      | Maize<br>MON810 x Bt11 x NK603 x MON810 x<br>NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 20 000Mt          | Import for feed          |
|                       | Cargill - 15/095      | Maize<br>MON810 x Bt11 x NK603 x MON810 x<br>NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 30 000Mt          | Import for feed          |
|                       | ADM - 15/004          | Maize<br>MON810 x Bt11 x NK603 x MON810 x<br>NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 50 000Mt          | Import for feed          |
|                       | BTG - 15/012          | Maize<br>MON810 x Bt11 x NK603 x MON810 x<br>NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 5 350Mt           | Commodity use            |
|                       | ETC - 15/020          | Maize<br>NK603, MON810, BT11 and MON810 x<br>NK603                           | Insect <sup>R</sup><br>Herb <sup>T</sup> | Swaziland                  | 1000Mt            | Export for feed          |
|                       | Pioneer - 15/990      | Maize<br>TC1507 x MON810                                                     |                                          | USA                        | 3.9Kg             | Import for planting      |
|                       | Pioneer - 15/991      | Maize<br>TC1507 x MON810 x NK603                                             | Insect <sup>R</sup><br>Herb <sup>T</sup> | USA                        | 4.4Kg             | Import for planting      |
|                       | Capstone - 15/002     | Soybean<br>GTS40-3-2                                                         | Herb <sup>T</sup>                        | Uruguay                    | 20 000Kg          | Import for planting      |
| <b>September 2015</b> |                       |                                                                              |                                          |                            |                   |                          |
|                       | Afgri -15/010         | Maize<br>MON810 x Bt11 x NK603 x MON810 x<br>NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Brazil                     | 3000MT            | Commodity use            |
|                       | Monsanto-15/1610      | Maize<br>MON89034 x NK603                                                    | Insect <sup>R</sup><br>Herb <sup>T</sup> | Philippines                | 210Kg             | Import for planting      |
|                       | Monsanto -<br>15/1611 | Maize<br>NK603                                                               | Herb <sup>T</sup>                        | Philippines                | 280Kg             | Import for planting      |

## GMO-permits - 2015

| Date | Applicant                    | Organism                                                                     | Trait                                    | Foreign supplier/ receiver | Volume / Quantity | Purpose                  |
|------|------------------------------|------------------------------------------------------------------------------|------------------------------------------|----------------------------|-------------------|--------------------------|
|      | Bayer - 15/056               | Soybean<br>GTS40-3-2                                                         | Herb <sup>T</sup>                        | Argentina                  | 66Kg              | Import for planting      |
|      | Quantum - 15/006             | Maize<br>MON810 x Bt11 x NK603 x MON810 x<br>NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Brazil                     | 16,200MT          | Commodity use            |
|      | Afgri - 15/011               | Maize<br>MON810 x Bt11 x NK603 x MON810 x<br>NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 3000MT            | Commodity use            |
|      | Afgri - 15/012               | Maize<br>MON810 x Bt11 x NK603 x MON810 x<br>NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 12,000MT          | Commodity use            |
|      | Afgri - 15/013               | Maize<br>MON810 x Bt11 x NK603 x MON810 x<br>NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 3,000MT           | Commodity use            |
|      | Southern Hemisphere - 15/009 | Soybean<br>GTS40-3-2                                                         | Herb <sup>T</sup>                        | Argentina                  | 162 075MT         | Import for planting      |
|      | Southern Hemisphere - 15/010 | Soybean<br>GTS40-3-2                                                         | Herb <sup>T</sup>                        | Argentina                  | 50 800Kg          | Import for planting      |
|      | Pioneer - 15/992             | Maize<br>MON810 x NK603                                                      | Insect <sup>R</sup><br>Herb <sup>T</sup> | USA                        | 30Kg              | Export for contained use |
|      | Pioneer - 15/993             | Maize<br>MON810 x NK603                                                      | Insect <sup>R</sup><br>Herb <sup>T</sup> | USA                        | 30Kg              | Export for contained use |
|      | Pioneer - 15/994             | Maize<br>NK603                                                               | Herb <sup>T</sup>                        | USA                        | 30Kg              | Export for contained use |
|      | Pioneer - 15/995             | Maize<br>NK603                                                               | Herb <sup>T</sup>                        | USA                        | 30Kg              | Export for contained use |
|      | Pioneer -15/996              | Maize<br>NK603                                                               | Herb <sup>T</sup>                        | USA                        | 30Kg              | Export for contained use |
|      | Pioneer - 15/997             | Maize<br>MON810                                                              | Insect <sup>R</sup>                      | USA                        | 30Kg              | Export for contained use |
|      | Pioneer - 15/998             | Maize<br>MON810                                                              | Insect <sup>R</sup>                      | USA                        | 30Kg              | Export for contained use |
|      | Pioneer - 15/999             | Maize<br>MON810                                                              | Insect <sup>R</sup>                      | USA                        | 30Kg              | Export for contained use |

## GMO-permits - 2015

| Date | Applicant             | Organism                                                                  | Trait                                    | Foreign supplier/ receiver | Volume / Quantity | Purpose                          |
|------|-----------------------|---------------------------------------------------------------------------|------------------------------------------|----------------------------|-------------------|----------------------------------|
|      | Pioneer - 15/1000     | Maize<br>MON810 x NK603                                                   | Insect <sup>R</sup><br>Herb <sup>T</sup> | USA                        | 30Kg              | Export for contained use         |
|      | Meadow Feeds - 15/007 | Maize<br>MON810 x Bt11 x NK603 x MON810 x NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 10 000MT          | Commodity use                    |
|      | Monsanto - 15/1612    | Maize<br>NK603                                                            | Herb <sup>T</sup>                        | Vietnam                    | 5,350Kg           | Export for confined field trials |
|      | Monsanto - 15/1613    | Maize<br>MON89034 x NK603                                                 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Vietnam                    | 11,700Kg          | Export for confined field trials |
|      | Monsanto - 15/1614    | Maize<br>MON89034                                                         | Insect <sup>R</sup>                      | Vietnam                    | 1250Kg            | Export for confined field trials |
|      | Equi Feeds - 15/001   | Maize<br>MON810 x Bt11 x NK603 x MON810 x NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Brazil                     | 500MT             | Commodity use                    |
|      | Klein Karoo - 15/051  | Maize<br>NK603                                                            | Herb <sup>T</sup>                        | Argentina                  | 250Kg             | Import for planting              |
|      | Klein Karoo - 15/052  | Soybean<br>GTS40-3-2                                                      | Herb <sup>T</sup>                        | Argentina                  | 5750Kg            | Import for planting              |
|      | Comdi - 15/005        | Maize<br>NK603, MON810, BT11 and MON810 x NK603                           | Insect <sup>R</sup><br>Herb <sup>T</sup> | Swaziland                  | 1000Mt            | Export for feed                  |
|      | Pioneer - 15/1001     | Maize<br>NK603                                                            | Herb <sup>T</sup>                        | USA                        | 1000Kg            | Import for planting              |
|      | Pioneer - 15/1002     | Maize<br>NK603                                                            | Herb <sup>T</sup>                        | USA                        | 4700Kg            | Import for planting              |
|      | Pioneer - 15/1003     | Maize<br>MON810                                                           | Insect <sup>R</sup>                      | USA                        | 4100Kg            | Import for planting              |
|      | Pioneer - 15/1004     | Maize<br>MON810                                                           | Insect <sup>R</sup>                      | USA                        | 1500Kg            | Import for planting              |
|      | Klein Karoo - 15/053  | Maize<br>GA21                                                             | Herb <sup>T</sup>                        | Philippines                | 15675Kg           | Export for planting              |
|      | Klein Karoo - 15/054  | Maize<br>GA21                                                             | Herb <sup>T</sup>                        | Philippines                | 15675Kg           | Export for planting              |

## GMO-permits - 2015

| Date | Applicant                   | Organism                                                               | Trait                                    | Foreign supplier/ receiver | Volume / Quantity | Purpose                  |
|------|-----------------------------|------------------------------------------------------------------------|------------------------------------------|----------------------------|-------------------|--------------------------|
|      | Monsanto - 15/1615          | Maize NK603                                                            | Herb <sup>T</sup>                        | USA                        | 20Kg              | Import for contained use |
|      | Monsanto - 15/1616          | Maize MON89034 x NK603                                                 | Insect <sup>R</sup><br>Herb <sup>T</sup> | USA                        | 20Kg              | Import for contained use |
|      | Meadow Feeds - 15/008       | Maize MON810 x Bt11 x NK603 x MON810 x NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Brazil                     | 16 000MT          | Commodity use            |
|      | Perdigon - 15/006           | Maize MON810 x Bt11 x NK603 x MON810 x NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Brazil                     | 4200MT            | Commodity use            |
|      | BTG - 15/014                | MON810 x Bt11 x NK603 x MON810 x NK603, MON89034, MON89034xNK603       | Insect <sup>R</sup><br>Herb <sup>T</sup> | Brazil                     | 30 000MT          | Import for food and feed |
|      | BTG - 15/015                | MON810 x Bt11 x NK603 x MON810 x NK603, MON89034, MON89034xNK603       | Insect <sup>R</sup><br>Herb <sup>T</sup> | Brazil                     | 15 000MT          | Import for food and feed |
|      | Monsanto - 15/1617          | Maize MON89034 x NK603                                                 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Philippines                | 1 950MT           | Import for planting      |
|      | Monsanto - 15/1618          | Maize NK603                                                            | Herb <sup>T</sup>                        | Philippines                | 204.67Mt          | Export for planting      |
|      | Epil - 15/001               | Maize MON810 x Bt11 x NK603 x MON810 x NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Brazil                     | 13,000MT          | Commodity use            |
|      | De Heus - 15/001            | Maize MON810 x Bt11 x NK603 x MON810 x NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Brazil                     | 1100MT            | Commodity use            |
|      | Equi Feeds - 15/002         | Maize MON810 x Bt11 x NK603 x MON810 x NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Brazil                     | 200MT             | Commodity use            |
|      | Afgri - 15/014              | Maize MON810 x Bt11 x NK603 x MON810 x NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 2500MT            | Commodity use            |
|      | De Heus - 15/002            | Maize MON810 x Bt11 x NK603 x MON810 x NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 12000MT           | Commodity use            |
|      | Doornplaat Feedlot - 15/001 | Maize MON810 x Bt11 x NK603 x MON810 x NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Argentina                  | 8000MT            | Commodity use            |

GMO-permits - 2015

| Date | Applicant             | Organism                                                                     | Trait                                    | Foreign supplier/ receiver | Volume / Quantity | Purpose             |
|------|-----------------------|------------------------------------------------------------------------------|------------------------------------------|----------------------------|-------------------|---------------------|
|      | Meadow - 15/009       | Maize<br>MON810 x Bt11 x NK603 x MON810 x<br>NK603, MON89034, MON89034xNK603 | Insect <sup>R</sup><br>Herb <sup>T</sup> | Brazil                     | 6000Mt            | Commodity use       |
|      | Monsanto -<br>15/1620 | Maize<br>MON89034 x NK603                                                    | Insect <sup>R</sup><br>Herb <sup>T</sup> | USA                        | 850Kg             | Import for planting |

<sup>R</sup> resistance/resistance

<sup>T</sup> herbicide