

CRI Cutting Edge

RESEARCH NEWS FROM CITRUS RESEARCH INTERNATIONAL

August 2013

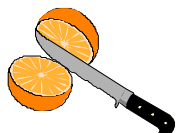
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Certified nurseries in Southern African Citrus Improvement Scheme, and regulated movement of citrus propagation material

By Dr. Paul Fourie, Thys du Toit and Michelle le Roux

The Southern African Citrus Improvement Scheme (CIS) certifies commercial citrus nurseries that meet the certification requirements of the CIS. These nurseries are audited twice annually and meet the minimum requirements and standards that are prescribed by the CIS. These include registration under the Plant Improvement Act, suitable nursery infrastructure, access control, drainage and storm water control, *Phytophthora* status and drainage, raising of pots, water pathogen status, pest and disease control, nursery sanitation, quality management systems, tree status and condition, and administration (record keeping, traceability, sales register). Citrus trees that are produced in these nurseries can be certified if they are produced from CIS approved budwood and seed, *Phytophthora*-free and delivered within 21 months after budding. Growers are strongly encouraged to order citrus trees from these certified nurseries only, and to demand a Tree Certificate for trees produced in these nurseries.

NB!!! Please note that according to the Agricultural Pest Act (Act No. 36 of 1983), movement of propagation material (trees and budwood) of citrus and/or related plants, is prohibited from Citrus Black Spot (CBS) and Citrus Greening infected districts to districts free from these diseases. Growers and nurseries are encouraged to advise clients to adhere to these control measures, as it they are in place to prevent the spread of CBS and Citrus Greening. The maps and tables below describe details regarding these regulations.



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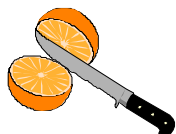
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CIS Certified Nurseries

Nursery	Address	Town	Code	Contact	Telephone	Facsimile	Cell phone	E-mail
Apapanzi Kwekery	Posbus 147	Kirkwood	6120	Nellis Meiring	042 230 1483	042 2300923	082 550 6210	nellis@srvalley.co.za
BF Joubert Kwekery	Posbus 193	Kirkwood	6120	Francois Joubert	042 230 0309	042 230 0280	084 951 1922	bfjkweek@srvalley.co.za
Casmar Kwekery	Posbus 3	Mooinooi	0325	Neville Wenhold	014 574 3152	0145 743798	082 881 4189	casmarnursery@absamail.co.za
Cederberg Tree Nursery	Posbus 273	Citrusdal	7340	Patricia Willemse	022 921 3526	022 921 3957	076 622 7007	nursery@cederbergtreenursery.co.za
Du Roi Kwekery	Posbus 66	Letsitele	0885	Smit le Roux	015 345 1650	015 345 1650	082 874 8040	smit@duroi.co.za
Esselen Kwekery	Posbus 100	Malelane	1320	Leon Esselen	013 790 0160	013 790 0492	083 325 0565	esselenk@mweb.co.za
Gamtoos Kwekery	Posbus 140	Patensie	6335	Joanie de Vos	042 283 0506	042 283 0978	072 260 9813	joanie@rikusld.co.za
H J Joubert Kwekery	Posbus 207	Montagu	6720	Herman Joubert	023 614 2237	023 614 2237	082 578 5747	hopewell@breede.co.za
Letsitele Kwekery	Posbus 114	Letsitele	0885	Barend Vorster	015 345 1600	015 345 1601	083 259 5590	mahela@mweb.co.za
Loskop Kwekery BK	Posbus 1101	Marble Hall	0450	Jan Odendaal	013 261 2736	086 623 0912	013 261 2735	kynomel@vodamail.co.za
Mistkraal Nursery	P O Box 106	Kirkwood	6120	Tyna Ferreira	042 230 0614	042 230 1461	082 789 5150	beans@srvalley.co.za
Namakwaland Sitrus	Posbus 44	Clanwilliam	8135	Tobias Basson	027 482 2503	027 482 1562	082 784 4123	tobias@namakwalandsitrus.com
Ngwenya Kwekery	Posbus 36	Malelane	1320	Milanie v/d Merwe	013 790 3004	013 790 3480	082 418 7693	milanie@riversidefarm.co.za
Oranjerivier Sitrus Kwekery	Posbus 875	Kakamas	8870	Blom Rossouw	054 441 0183	865 449 691	083 306 0622	osk@vodamail.co.za
Paksaam Kwekery	Posbus 16	Patensie	6335	Pieter Lamont	042 283 0201	042 283 0884	072 575 4471	paksaam@lantic.net
Rietvlei Kwekery	P O Box 2436	Tzaneen	0850	Lucas McLean	-	086 672 8450	083 630 3236	mwrvtvlei@mweb.co.za
Stargrow Kwekery	Posbus 189	Citrusdal	7340	Marco du Toit	022 921 2232	022 921 2747	082 563 0795	stargrowcitrus@alazon.co.za
Tulbagh Kwekery	Posbus 99	Tulbagh	6820	Bredell Roux	023 230 0694	023 230 1353	082 214 2520	admin@tulbaghnursery.co.za
Tweeling Kwekery	Posbus 190	Kirkwood	6120	Jan Potgieter	042 230 1408	042 230 1408	082 560 2179	tweeling@srvalley.co.za
Vaalharts Kwekery	Posbus 317	Hartswater	8570	Michael van Niekerk	053 474 0565	053 474 1926	082 948 2551	orange@lantic.net
Waterfall Nursery	P O Box 339	Adelaide	5760	Rudi van der Meulen	046 684 0738	046 684 1451	082 695 3433	waterfall@intekom.co.za
Witkrans Kwekery	Posbus 17	Boshhoek	0301	Johan Chris Grobler	014 573 3036	014 573 3036	082 922 1579	witkrans1@mweb.co.za

For more information kindly contact the Citrus Improvement Scheme at Tel: 041 9925 366; Fax: 041 9227 416 or Email: cis@cri.co.za

YOUR LEVY WORKING FOR YOU – GROWER LEVIES ARE USED TO FUND THE ACTIVITIES OF CRI

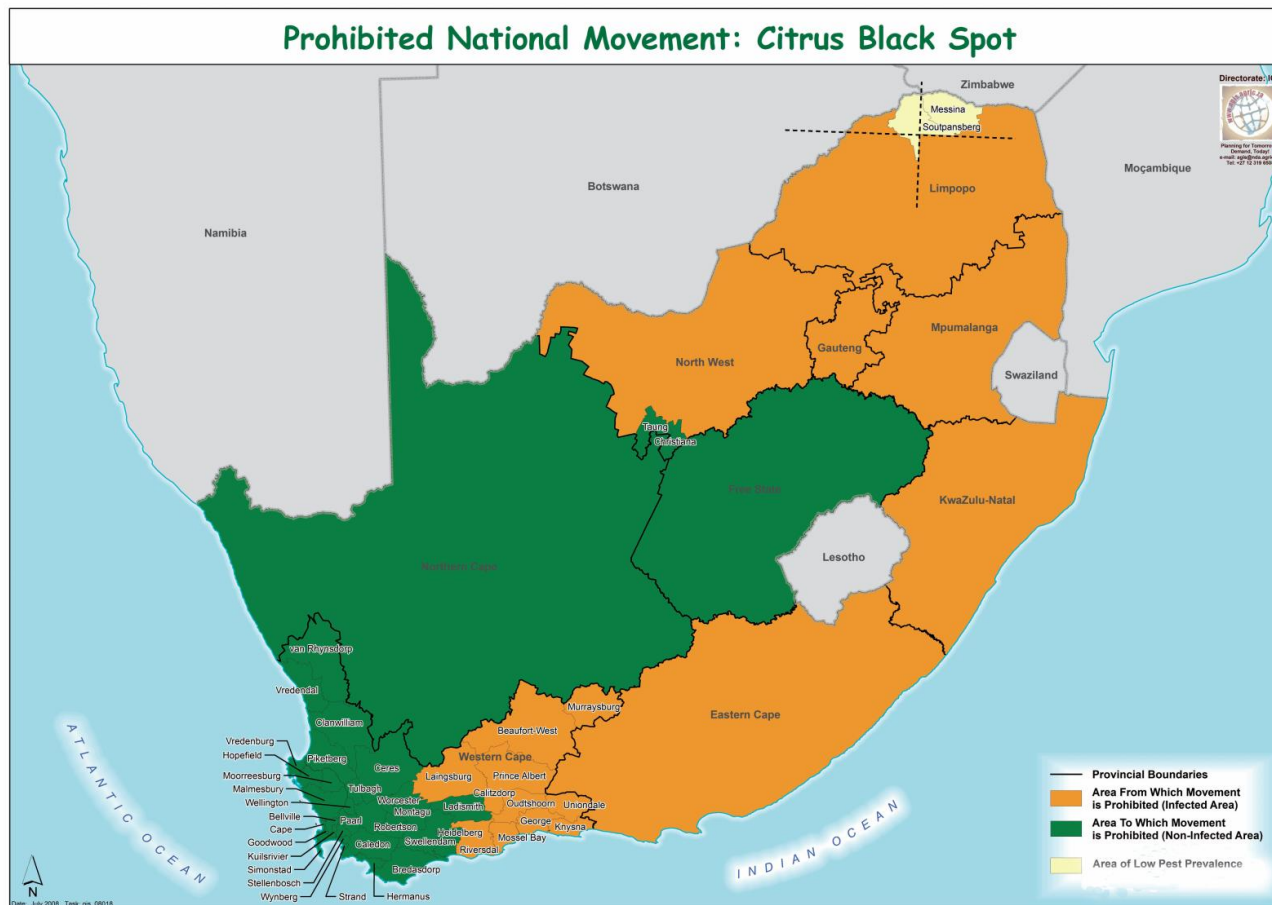


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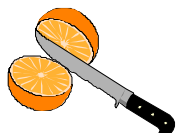
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Please use the maps as easy reference, but consult the table for specific information of implicated magisterial districts

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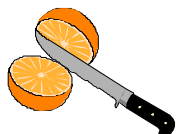
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Movement of citrus and/or related plant propagation material is not allowed from the orange and yellow areas to the green area. Furthermore movement of citrus and/or related plant propagation material is also not allowed from the orange to the yellow area. This will assist in preventing the spread of citrus black spot to non-infected areas. Please note that the whole Western Cape province has been declared Black Spot free, as explained in the table below.

Kind of Plant and pest involved	Area from which movement is prohibited	Area to which movement is prohibited
Citrus and species of the genera <i>Fortunella</i> , <i>Limonia</i> , <i>Poncirus</i> , <i>Swinglea</i> and any cross thereof, excluding the fruit thereof, due to the pest <i>Guignardia citricarpa</i> (Citrus Black Spot)	The provinces of KwaZulu-Natal, Mpumalanga, Gauteng, Eastern Cape, Limpopo, and the North West (excluding Christiana and Taung magisterial districts)	The provinces of Northern Cape, Free State, Western Cape and the North West Province magisterial districts of Christiana and Taung.
Citrus and species of the genera <i>Fortunella</i> , <i>Limonia</i> , <i>Poncirus</i> , <i>Swinglea</i> and any cross thereof, excluding the fruit thereof, due to areas of low pest prevalence of the pest <i>Guignardia citricarpa</i> (Citrus Black Spot)	The provinces of KwaZulu- Natal, Mpumalanga, Gauteng, Eastern Cape, North West (excluding Christiana and Taung magisterial districts), and the Limpopo Province(excluding Musina and Soutpansberg- north of the 22° 50' S or west of 29° 20' E).	The Limpopo magisterial districts of Musina and Soutpansberg- north of the 22° 50' S or west of 29° 20' E.

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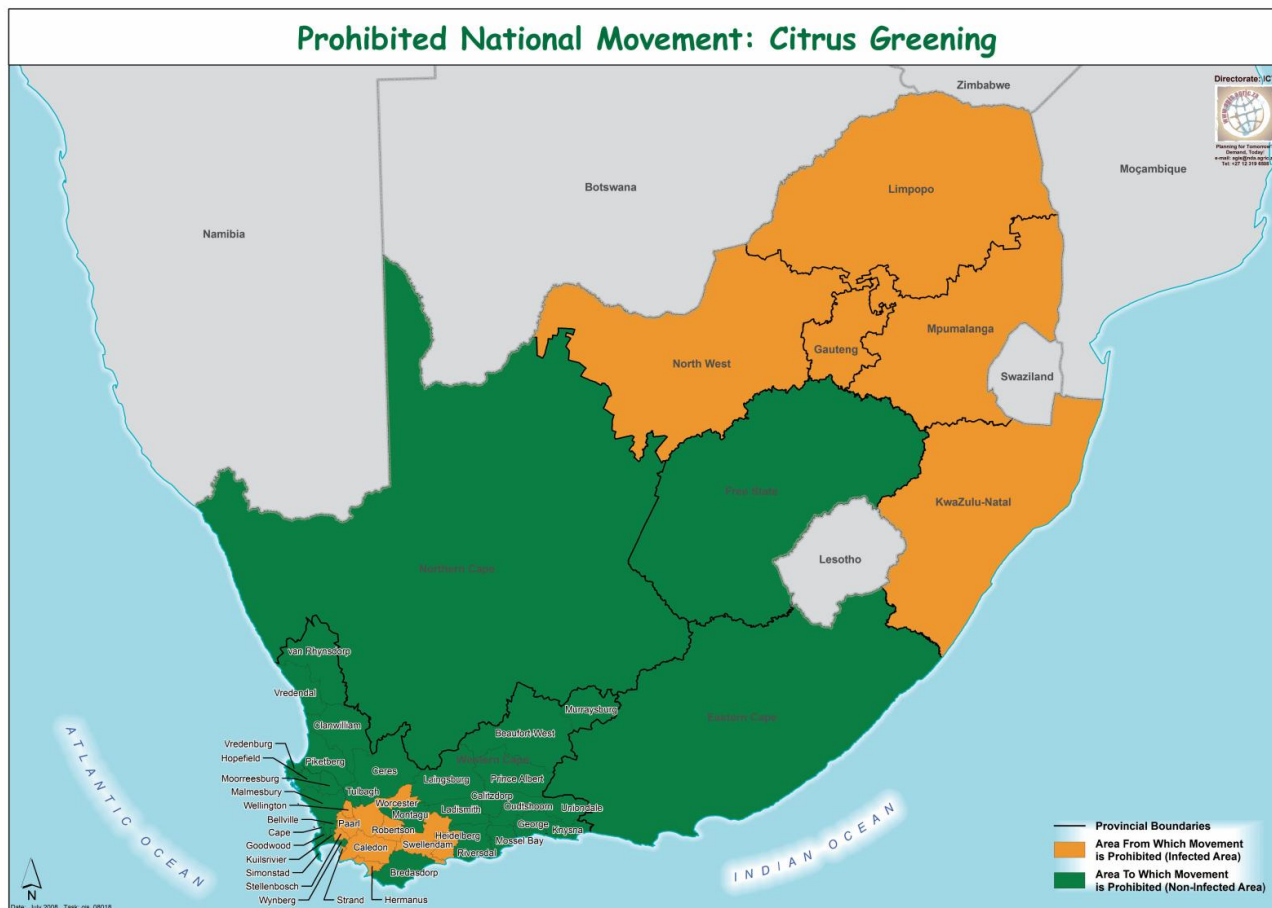


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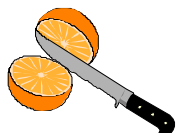
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Movement of citrus and/or related plant propagation material is not allowed from the orange to the green area. This will assist in preventing the spread of citrus greening to non-infected areas.

Kind of Plant and pest involved	Area from which movement is prohibited	Area to which movement is prohibited
Citrus and species of the genera <i>Aegle</i> , <i>Aeglopsis</i> , <i>Afraegle</i> , <i>Atalantia</i> , (<i>Severinia</i> synonymous), <i>Balsamocitrus</i> , <i>Calodendrum</i> , <i>Citropsis</i> , <i>Clausena</i> , <i>Cuscuta</i> , <i>Eremocitrus</i> , <i>Fagaropsis</i> , <i>Feronia</i> , <i>Fortunella</i> , <i>Hesperethusa</i> , <i>Microcitrus</i> , <i>Murraya</i> , <i>Limonia</i> , <i>Oricia</i> , <i>Pleiospermium</i> , <i>Poncirus</i> , <i>Swinglea</i> , <i>Teclea</i> , <i>Toddalia</i> , <i>Toddaliopsus</i> , <i>Triphasia</i> , <i>Vepris</i> , <i>Zanthoxylum</i> and any cross thereof, excluding the fruit thereof, due to the pests <i>Trioza erytrae</i> (citrus psylla) and <i>Liberibacter africanus</i> (Citrus Greening).	The province of KwaZulu-Natal, Mpumalanga, Gauteng, Limpopo, North West, and the Western Cape magisterial districts of Caledon, Hermanus, Heidelberg, Mosselbay, Paarl, Robertson, Somerset West, Strand, Stellenbosch, Swellendam, Wellington and Worcester.	Provinces of the Eastern Cape, Northern Cape, Free State, and the Western Cape magisterial districts of Beaufort West, Bellville, Bredasdorp, Calitzdorp, Cape, Ceres, Clanwilliam, George, Goodwood, Hopefield, Knysna, Kuilsrivier, Ladismith, Laingsburg, Malmesbury, Mitchellsplein, Montagu, Moorreesburg, Murraysburg, Oudsthoorn, Piketberg, Prins Albert, Riversdale, Simons, Town, Tulbagh, Uniondale, Van Rhynsdorp, Vredenburg, Vredendal and Wynberg.

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