

**International Plant Protection Convention (IPPC) country report by the National Plant Protection Organization (NPPO) of South Africa: Pest status of *Bactrocera dorsalis* in South Africa, February 2018**

<b>Pest Identity</b>	<i>Bactrocera dorsalis</i> (Oriental Fruit Fly)
<b>Status of pest</b>	<p><i>Bactrocera dorsalis</i> is present in the following provinces and District Municipalities of South Africa. Specimens were detected in the, Mpumalanga, North West, Gauteng and other parts of the Kwa-Zulu Natal provinces in South Africa. <i>Bactrocera dorsalis</i> was subsequently successfully eradicated in the Eastern and Northern Cape provinces. Control actions are ongoing in other affected areas. The status of <i>B. dorsalis</i> is as follows:</p> <ol style="list-style-type: none"> <li>1. Limpopo province: Present</li> <li>2. Mpumalanga province: Present</li> <li>3. North West province: Present</li> <li>4. Gauteng province: Present</li> <li>5. Kwa-Zulu Natal province:             <ol style="list-style-type: none"> <li>5.1 Ilembe District Municipality: Present at low prevalence only in some areas and subject to official control.</li> <li>5.2 Harry Gwala District Municipality: Present at low prevalence only in some areas and subject to official control.</li> <li>5.3 Ugu District Municipality: Present at low prevalence only in some areas and subject to official control.</li> <li>5.4 uMkhanyakude District Municipality: Present only in some areas and subject to official control.</li> <li>5.5 uThungulu District Municipality: Present at low prevalence only in some areas and subject to official control.</li> </ol> </li> <li>6. Eastern Cape province: Absent, Pest Eradicated from the Sarah Baartman District Municipality.</li> <li>7. Northern Cape province: Absent. Pest eradicated from the Frances Baard District Municipality</li> </ol>

	<p>8. Western Cape province: Overberg District Municipality: Transient: actionable and under eradication.</p> <p>9. Free State province: Absent</p>
<b>Host or articles concerned</b>	Mango, other subtropical fruits and other host commodities including several wild African fruits produced or present in these areas in South Africa are under threat.
<b>Geographic distribution</b>	<p><i>Bactrocera dorsalis</i> is considered to be present, actionable and under official control in the above mentioned provinces of South Africa and their associated Municipal Districts.</p> <p><i>Bactrocera dorsalis</i> is absent in the following provinces:</p> <ul style="list-style-type: none"> <li>• Free State province</li> <li>• Northern Cape province</li> <li>• Eastern Cape province</li> <li>• Western Cape province</li> </ul>
<b>Nature of immediate or potential danger</b>	<i>Bactrocera dorsalis</i> is subject to official control in the affected areas in accordance with the South African <i>Bactrocera invadens</i> Action Plan, the Agricultural Pests Act, 1983 and associated regulations.
<b>Summary</b>	<i>Bactrocera dorsalis</i> is considered to be present in Limpopo, Mpumalanga, Gauteng, North West and some parts of Kwazulu-Natal provinces but not present in the Northern Cape, Western Cape, Eastern Cape and Free State provinces.