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Pesticide Residue Analysis for samples collected at farm gate level for the month of July 2016

Twenty nine samples of vegetables and fruits from farm gate level were analysed for one or more of the following pesticide residues: azoxystrobin, boscalid, difenoconazole, hexaconazole, indoxacarb, fenthion, fluopicolid, lufenuron, metalaxyl, malathion, profenofos, pyraclostrobin, spiromesifen and thiodicarb. None of the sample exceeded the Codex Maximum Residue Level.

Results of Analysis for farm Gate level

<table>
<thead>
<tr>
<th>Vegetables &amp; Fruits</th>
<th>Client Code</th>
<th>Lab. Code</th>
<th>Date received</th>
<th>Locality</th>
<th>Pesticide detected</th>
<th>Amount detected (mg/kg)</th>
<th>CODEX MRL (mg/kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Lettuce</td>
<td>E/SP/07/14</td>
<td>C/173/16</td>
<td>07.07.16</td>
<td>Valetta</td>
<td>NDL</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>2 Brinjal (Anguive)</td>
<td>E/SP/07/15</td>
<td>C/174/16</td>
<td>07.07.16</td>
<td>Valetta</td>
<td>NDL</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>3 Chouchou</td>
<td>E/SP/07/16</td>
<td>C/175/16</td>
<td>07.07.16</td>
<td>Valetta</td>
<td>NDL</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4 Carrot</td>
<td>S/10/04/16</td>
<td>C/176/16</td>
<td>14.07.16</td>
<td>Mare Tabac</td>
<td>NDL</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>5 Chouchou</td>
<td>S/11/02/16</td>
<td>C/177/16</td>
<td>14.07.16</td>
<td>Rose Belle</td>
<td>NDL</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>6 Cabbage</td>
<td>S/12/02/16</td>
<td>C/178/16</td>
<td>14.07.16</td>
<td>Rose Belle</td>
<td>NDL</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>7 Calabash</td>
<td>N1/4/16156</td>
<td>C/182/16</td>
<td>14.07.16</td>
<td>Souvenir</td>
<td>Metalaxyl</td>
<td>&lt; 0.01</td>
<td>Squash:0.2</td>
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<tr>
<td>8 Chilli (Long)</td>
<td>N1/3/16157</td>
<td>C/183/16</td>
<td>14.07.16</td>
<td>Calebasses</td>
<td>Profenofos, Difenoconazole, Metalaxyl</td>
<td>0.06, 0.10 &lt; 0.01</td>
<td>3.0 Fruiting veg:0.6 Pepper:1.0</td>
</tr>
<tr>
<td>9 Cauliflower</td>
<td>N1/3/16158</td>
<td>C/184/16</td>
<td>14.07.16</td>
<td>Bois Marchand</td>
<td>NDL</td>
<td>-</td>
<td></td>
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<tr>
<td>10 Watercress</td>
<td>E3/2/1611</td>
<td>C/185/16</td>
<td>14.07.16</td>
<td>Beau Bois</td>
<td>Difenoconazole</td>
<td>0.14</td>
<td>Lettuce:2.0</td>
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<tr>
<td>11 Chilli (L)</td>
<td>E3/8/1612</td>
<td>C/186/16</td>
<td>14.07.16</td>
<td>Bramstan</td>
<td>Profenofos, Difenoconazole</td>
<td>0.03 &lt; 0.01</td>
<td>3.0 Fruiting veg:0.6</td>
</tr>
<tr>
<td>12 Calabash</td>
<td>E3/8/1613</td>
<td>C/187/16</td>
<td>14.07.16</td>
<td>Bramstan</td>
<td>NDL</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>13 Tom Pouce</td>
<td>E/UT/0712</td>
<td>C/188/16</td>
<td>14.07.16</td>
<td>St Julien Village</td>
<td>Difenoconazole, Metalaxyl</td>
<td>0.12 &lt; 0.01</td>
<td>N/A Spinach:2.0</td>
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<tr>
<td>14 Tomato</td>
<td>E/UT/0713</td>
<td>C/189/16</td>
<td>14.07.16</td>
<td>Lallmatie</td>
<td>Profenofos, Metalaxyl</td>
<td>0.03 &lt; 0.01</td>
<td>10 0.5</td>
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<tr>
<td>15 Patole</td>
<td>E/UT/0714</td>
<td>C/190/16</td>
<td>14.07.16</td>
<td>Lallmatie</td>
<td>NDL</td>
<td>-</td>
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<tr>
<td>16 Lady finger</td>
<td>N2/3/16159</td>
<td>C/194/16</td>
<td>21.07.16</td>
<td>St Andre</td>
<td>Profenofos</td>
<td>0.01</td>
<td>N/A</td>
</tr>
<tr>
<td>17 Cucumber</td>
<td>N2/11/16160</td>
<td>C/195/16</td>
<td>21.07.16</td>
<td>Bon Air</td>
<td>Metalaxyl</td>
<td>&lt;0.01</td>
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<tr>
<td>18 Calabash</td>
<td>N2/11/16161</td>
<td>C/196/16</td>
<td>21.07.16</td>
<td>Neuvierme Mille</td>
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<tr>
<td>19 Bean</td>
<td>PDC/S4/1623</td>
<td>C/197/16</td>
<td>21.07.16</td>
<td>Beemanique</td>
<td>Profenofos</td>
<td>0.01</td>
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<tr>
<td>20 Voehm</td>
<td>S1/8/185/16</td>
<td>C/198/16</td>
<td>21.07.16</td>
<td>Riambel</td>
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<tr>
<td>21 Brinjal</td>
<td>N3/9/16162</td>
<td>C/199/16</td>
<td>28.07.16</td>
<td>Plaine de papyes</td>
<td>NDL</td>
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<tr>
<td>No.</td>
<td>Crop</td>
<td>Code</td>
<td>Date</td>
<td>Location</td>
<td>MRL</td>
<td>NDL</td>
<td>Notes</td>
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<td>22</td>
<td>Cauliflower</td>
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<td>C/200/16</td>
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<td>Plaine de papayes</td>
<td>NDL</td>
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<tr>
<td>23</td>
<td>Calabash</td>
<td>N3/5/16/164</td>
<td>C/201/16</td>
<td>28.07.16</td>
<td>Mapou</td>
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<tr>
<td>24</td>
<td>Brinjal(L)</td>
<td>S1/8/190/16</td>
<td>C/202/16</td>
<td>28.07.16</td>
<td>Ramiel</td>
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<tr>
<td>25</td>
<td>Bean</td>
<td>S1/8/191/16</td>
<td>C/203/16</td>
<td>28.07.16</td>
<td>Ramiel</td>
<td>NDL</td>
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<tr>
<td>26</td>
<td>Cucumber</td>
<td>S1/3/192/16</td>
<td>C/204/16</td>
<td>28.07.16</td>
<td>Rivièr de Galet</td>
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<td>Petsai</td>
<td>S1/8/193/16</td>
<td>C/205/16</td>
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<td>Ramiel</td>
<td>Hexaconazole 0.02</td>
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<td>28</td>
<td>Rave</td>
<td>S1/8/194/16</td>
<td>C/206/16</td>
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<td>NDL</td>
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<td>29</td>
<td>Pineapple</td>
<td>E3/0/16/14</td>
<td>C/207/16</td>
<td>28.07.16</td>
<td>Queen Victoria</td>
<td>NDL</td>
<td>-</td>
</tr>
</tbody>
</table>

N.B.: Source CODEX MRL: FAO and WHO 2016
NDL - No detectable level.
MRL - Maximum Residue Level
N/A - Not available