

Canopy Spray Calibration

Grower Code: _____
 Trading Name: _____

<p>STEP 1 Spray setup</p> <p>Date <input style="width: 50px;" type="text"/></p> <p>Spray Unit <input style="width: 50px;" type="text"/></p> <p>Tractor <input style="width: 50px;" type="text"/></p> <p>Gearing <input style="width: 50px;" type="text"/></p> <p>RPM <input style="width: 50px;" type="text"/></p> <p>Spray Pressure <input style="width: 50px;" type="text"/></p> <p>Scales Checked <input style="width: 50px;" type="text"/></p> <p>Adjustments <input style="width: 50px;" type="text"/></p> <p style="text-align: center;">Yes / No</p>	<p>STEP 2 Nozzle Check</p> <p>Nozzle Type <input style="width: 100px;" type="text"/></p> <p>Specified Output <input style="width: 100px;" type="text"/> (L/min)</p> <p><small>* Measure each nozzle output in litres per minute</small></p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <th colspan="5">LEFT</th> <th colspan="5">RIGHT</th> </tr> <tr> <td>1</td><td>6</td><td>11</td><td>16</td><td></td> <td>1</td><td>6</td><td>11</td><td>16</td><td></td> </tr> <tr> <td>2</td><td>7</td><td>12</td><td>17</td><td></td> <td>2</td><td>7</td><td>12</td><td>17</td><td></td> </tr> <tr> <td>3</td><td>8</td><td>13</td><td>18</td><td></td> <td>3</td><td>8</td><td>13</td><td>18</td><td></td> </tr> <tr> <td>4</td><td>9</td><td>14</td><td>19</td><td></td> <td>4</td><td>9</td><td>14</td><td>19</td><td></td> </tr> <tr> <td>5</td><td>10</td><td>15</td><td>20</td><td></td> <td>5</td><td>10</td><td>15</td><td>20</td><td></td> </tr> </table> <p style="text-align: center;"><small>(1+2+3+4+5+6+7+8+9+10+11+12+13+14+etc+etc) ≈ Total Output</small></p> <p>Total Output ≈ <input style="width: 100px;" type="text"/> (L/min)</p>	LEFT					RIGHT					1	6	11	16		1	6	11	16		2	7	12	17		2	7	12	17		3	8	13	18		3	8	13	18		4	9	14	19		4	9	14	19		5	10	15	20		5	10	15	20		<p>STEP 3 Sprayer Speed</p> <p>Measure time in seconds to travel 100 metres.</p> <p>Speed ≈ 360 ÷ <input style="width: 50px;" type="text"/> (km/h) (Sec)</p> <p>Equals ≈ <input style="width: 100px;" type="text"/> (km/h)</p>						
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<p>STEP 7 Declaration</p> <p>Return your signed calibration sheet to your Grower Liason Officer along with your Spray Diary</p> <p><u>Declaration</u></p> <p>I/We declare that this is a true and accurate calibration record</p> <p>Signature / Date _____</p>	<p>STEP 4 Out put of Sprayer</p> <p>Actual Spraying Volume ≈ <input style="width: 50px;" type="text"/> × 6 ÷ <input style="width: 50px;" type="text"/> ≈ <input style="width: 50px;" type="text"/> × 100 ÷ <input style="width: 50px;" type="text"/> ≈ <input style="width: 50px;" type="text"/></p> <p style="text-align: center;"><small>Total Output (L/min) Speed (km/h) Output (L/100m) Row Width (m) Total Water Sprayed per ha (L)</small></p>		<p>STEP 5 Conc. Factor</p> <p><input style="width: 50px;" type="text"/> Dilute Spraying Volume ÷ <input style="width: 50px;" type="text"/> Output (L/ha) ≈ <input style="width: 50px;" type="text"/> Concentration Factor</p> <p>* Note if Dilute Spraying, Concentration Factor = 1</p>																																																																	
<p>STEP 6 Product per Tank</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th>Product</th> <th>Label Rate /100 L</th> <th>×</th> <th>Conc. Factor</th> <th>×</th> <th>Tank Volume</th> <th>÷</th> <th>100</th> <th>≈</th> <th>Product per Tank</th> <th>Units</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td>×</td> <td> </td> <td>×</td> <td> </td> <td>÷</td> <td>100</td> <td>≈</td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td>×</td> <td> </td> <td>×</td> <td> </td> <td>÷</td> <td>100</td> <td>≈</td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td>×</td> <td> </td> <td>×</td> <td> </td> <td>÷</td> <td>100</td> <td>≈</td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td>×</td> <td> </td> <td>×</td> <td> </td> <td>÷</td> <td>100</td> <td>≈</td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td>×</td> <td> </td> <td>×</td> <td> </td> <td>÷</td> <td>100</td> <td>≈</td> <td> </td> <td> </td> </tr> </tbody> </table>			Product	Label Rate /100 L	×	Conc. Factor	×	Tank Volume	÷	100	≈	Product per Tank	Units			×		×		÷	100	≈					×		×		÷	100	≈					×		×		÷	100	≈					×		×		÷	100	≈					×		×		÷	100	≈		
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