KILLARNEY NATIONAL PARK
Control Methods For Rhododendron (Ponticum) in Nature Conservation Sites

Direct Stump Treatment

SUCCESSFULLY TREATED STUMPS

Volume of Herbicide used in direct Stump Treatment

<table>
<thead>
<tr>
<th>CONCENTRATION</th>
<th>VOLUME HERBICIDE PER STUMP (ML)</th>
<th>NUMBER OF STUMPS TREATED PER SL ROUNDUP</th>
</tr>
</thead>
<tbody>
<tr>
<td>5:1 (20%)</td>
<td>0.65</td>
<td>765</td>
</tr>
<tr>
<td>10:1 (10%)</td>
<td>0.30</td>
<td>1667</td>
</tr>
</tbody>
</table>

ADVANTAGES:
Single work phase (weather permitting) | Good kill rate | Low volume of herbicide solution used
No risk of herbicide drift | No soil disturbance | Effective all year round | No standing dead plants
Clean site for follow-up management | Site in recovery after initial work phase

DISADVANTAGES:
Dry weather required | Low cut necessary | Chain damage over stony ground | Not suitable for layering plants

CRITICAL SUCCESS FACTORS:
Dry weather | Low cut | Immediate treatment

This Method Is Recommended For Most Rhododendron Ponticum Situations
For further information contact Peter O’Toole at Killarney National Park :: Phone: 087 6781614,