

# Graves Park – Felled Tree Stumps



Tony Spillane  
12<sup>th</sup> July 2019

# Felled Tree Stumps

- Eight tree stumps have been recorded along the footpath from the old Summerhouse (near the Rose Garden Café), running south west.
- Some have a very distinctive 'cutting angle' of approximately 30 degrees, others appear to be almost horizontal.
- A 'felling orientation' (direction the tree would have fallen) has been estimated, as the compass angle from the stump's highest point to its lowest point.
- Some stumps are 'solid', others have started to rot in the centre.
- A comparison table of these factors has been created.

# Felled Tree Stumps – Comparison Table

<b>Tree Stump Number</b>	<b>Approx Stump Dia (Cm)</b>	<b>Approx Stump Cut Angle (Deg)</b>	<b>Approx Felling Orientation</b>	<b>Stump Solidity</b>
1	65	10 deg	87 deg E	Slightly rotten centre
2	50	10 deg	43 deg NE	Solid but uneven
3	45	10 deg	330 deg NW	Solid but uneven
4	60	30 deg	67 deg NE	Solid
5	70	Horizontal	N/A	Very rotten centre
6	65	Horizontal	N/A	Very rotten centre
7	60	10 deg	85 deg E	Slightly rotten centre
8	55	30 deg	72 deg E	Solid



Tree Stump 1



Tree Stump 2



Tree Stump 3



Tree Stump 5



Tree Stump 6



Tree Stump 4





Tree Stump 7



Tree Stump 8