

Tree Evaluation Method for Preservation Orders

Prior to seeking consent to raise a Tree Preservation Order the Council's Arboricultural Officer visits the site and completes a Tree Evaluation Method for Preservation Orders assessment (TEMPO). The method, developed by an Registered Consultant of the Arboricultural Association, is a systematised assessment tool and has been widely used across the arboricultural profession since its introduction in 2009 (see www.flac.uk.com/wp-content/uploads/2014/12/TEMPO-GN.pdf).

The TEMPO methodology is open, to a degree, to the interpretation and judgement of the assessor but invites consideration of amenity and expediency; each criterion is given a score of between 0 and 5 and there are guidance notes for the assessor to help provide a consistent level of assessment. A copy of the assessment sheet is given overleaf.

The four broad headings that are considered under amenity are:

- Tree condition and suitability
- Retention span in years
- Relative public visibility
- Other factors, subdivided as follows:
 - Principal components of arboricultural features, or veteran trees
 - Tree groups, or members of groups important for their cohesion
 - Trees with identifiable historic, commemorative or habitat importance
 - Trees of particularly good form, especially if rare or unusual
 - Trees with none of the above additional redeeming features

The second consideration is an assessment of expediency, and identifies four levels of threat to the tree;

- An immediate threat to the tree
- A foreseeable threat
- A perceived threat
- No obvious threat at all

Each criterion is given a score and the aggregate score that the tree achieves is used as a guide to suggest whether the tree would merit inclusion in a TPO or not. The decision guide suggests four outcomes based upon the aggregate score, provided that no zero scores were awarded. If a tree scores 6 or less it is felt likely that a decision to serve a TPO would be indefensible, if the range was between 7 and 11 a TPO would not be merited; if the tree scored between 12 and 15 a TPO might be merited and if the tree scored 16 or more the serving of a new TPO would be merited.

The guidance reminds the assessor that the method is not prescriptive (except in relation to zero scores): TEMPO merely recommends a course of action. Arboriculture is the practice of balancing the interests of trees, people and structures (which are sometimes competing and conflicting) and it should be noted that TEMPO does not make any allowance for the relationship that an owner or neighbour may have with a tree, issues that might be grouped together under the heading of "liveability", or the relationship between a tree and a structure. It is possible therefore that a tree scoring 16, and so 'definitely meriting' a TPO, might not be included for protection for reasons unconnected with its attributes.

|] | TREE EV | /ALUATION METHO | OD FOR PRESERV | ATION ORDERS - TEM | <u>PO</u> |
|----------------------------|---|--|------------------------------|----------------------------------|-----------|
| : | | | | | |
| : F | | | | | |
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| _ | | | | | |
| | | nenity assessment n & suitability for TPO: who | ere trees in good or fair | condition have poor form, | |
| | leduct 1 po | - | Q | , | |
| | Sand. | Hishly syitable | | Notes: | |
| 5 G | Good | Highly suitable | | | |
| 3 F | air | Fairly Suitable | | | |
| 1 P | oor | Unlikely to be suitable | | | |
| () | Dead or | Unsuitable | | | |
| | langerous* | existing context and is intended | d to apply to sovere irreme | diable defects only | |
| | neintes to e | existing context and is interior | и со ирріу со зечеге іггетте | uluble defects offly | |
| b |) Retentio | n span (in years) & suitabil | ity for TPO | | |
| | 00. | Hitable actuals | | Notes: | |
| 5 1 | .00+ 10-100 | Highly suitable | | | |
| | 10-100 10-40 | Very suitable Suitable | | | |
| | .0-40 | Just suitable | | į į | 1 |
|) < | | Unsuitable | | i | 1 |
| | | | ar future nuisance includio | a those clearly outgrowing their | |
| | *Includes trees which are an existing or near future nuisance, including those clearly outgrowing their context, or which are significantly negating the potential of other trees of better quality | | | | |
| - | context, or which are significantly negating the potential of other trees of better quality | | | | |
| | | public visibility & suitability listic potential for future visibility | | | |
| ` | | rees with some visibility, or | Highly suitable | Notes: | |
| р | rominent la | - | riiginy surtusic | - | |
| 4 | - | or medium trees clearly | Suitable | į | |
| | isible to the | | | į į | |
| ۲. | | es, or large trees with limited | Suitable | 1 | |
| | iew only | Laumandium /laumantuana | | 1 | |
| , | - | l, or medium/large trees | Barely suitable | 1 1 | |
| | | with difficulty sible to the public, regardless | | i i | |
| 1 | of size | sible to the public, regardless | Probably unsuitable | į | |
| | | | | L | |
| | l) Other fa | ctors ave accrued 7 or more points | (with no zero score) to aud | ılifv | 0 |
| | | | | •• | |
| | | nponents of arboricultural fea | | | |
| | ree groups, or members of groups important for their cohesion | | | | |
| | | dentifiable historic, commemo | | ice | 1 |
| | | cicularly good form, especially | | | 1 |
| l T | Trees with none of the above additional redeeming features (inc. those of indifferent form) | | | | |
| F | Part 2: Expediency assessment | | | | |
| | | ave accrued 9 or more points | to qualify | | 0 |
| | | | | [Notes: | |
| 5 Immediate threat to tree | | | | Notes: | |
| 3 F | oreseeable | threat to tree | | | |
| 2 P | erceived th | reat to tree | | | |
| 1 P | recautiona | ry only | | i | |
| _ | Part 3. De | ecision guide | | | |
| • | ai (3. De | cision guide | | | |
| Α | Any 0 | Do not apply TPO | | | |
| 1 | 6 | TPO indefensible | | | 1 |
| | '-11 | Does not merit TPO | | | 0 |
| 1 | .2-15 | TPO defensible | | | 1 |
| 1 | .6+ | Definitely merits TPO | | | L |
| | | | | | |