N25 Little Island Pedestrian and Cyclist Bridge Environmental Impact Assessment Report



Appendix 9.2 Bat Tree Survey

Tree Number	Description	Photograph	Potential roost value
T532	Juvenile lime. No Ivy. No cracks or crevices negligible potential		Negligible
T321	Juvenile lime. Young tree. No cracks or crevices negligible potential		Negligible
T530	Juvenile lime. Young tree. No cracks or crevices negligible potential		Negligible

Tree Number	Description	Photograph	Potential roost value
T529	Lime. Young tree. No cracks or crevices negligible potential		Negligible
G30/T527	Beech hedging. Immature Beech trees in a planted hedge with negligible potential for bats		Negligible
G31/T528 sm SYC X 6	Small group thin stemmed Sycamore Negligible potential		Negligible

Tree Number	Description	Photograph	Potential roost value
T525	Mature dead Chestnut. Large tree with branching from 10 ft approx. Some moderately dense ivy with occasional high diameter stem. At the base ivy coverage above minimal. No significant cracks or crevices. Low potential due to dense Ivy.		Low
T555	Semi-mature Hawthorn. Leaning on fence in poor condition ivy. Moderately dense ivy. Low to negligible potential		Low to negligible
T556	Semi-mature Hawthorn with some Ivy from base to crown Low to negligible potential		Low to negligible

Tree Number	Description	Photograph	Potential roost value
600/523	Mature tree with tag. Mature Sycamore, tall tree in good condition. Close to river. Ivy closer to base. No significant cracks or crevices. One small rotten bow branching out of approximately 8 ft. Negligible potential for bats		Negligible
T526	Mature dead Elm. Some loose bark at the base. Low ivy coverage. Low potential, primary due to loose bark although no evidence of bats noted		Low
T524	Semi-mature lime. Large rotten crevice at the base. No Ivy coverage. One beam extending from rotten base. One rotten beam.		Moderate

Tree Number	Description	Photograph	Potential roost value
T523 (526)	T523 Mature beech by tag but 526 on map Very tall, mature Beech in good condition. Ivy covering is light. Multiple branching close the crown and slight branching at base with ivy coverage minimal. Low to negligible potential for bats		Low to negligible
T522	Mature Ash with very limited ivy that's patchily distributed. Large bow at 40 ft. Approx. No significant cracks or crevices. Good condition. Low to negligible potential for bats		Low to negligible
T521	Mature Ash. Multi- stemmed from base. Ivy low and patchy generally of low diameter. Low to negligible potential for bats		Low to negligible potential for bats

Tree Number	Description	Photograph	Potential roost value
T520	Mature Sycamore. Tall mature tree close to bank with dense ivy with some thick stems from base to crown. Forks at approximately 30 ft. Low to moderate potential		Low to moderate potential
T519	Semi-mature Beech. Extending at angle over the drain. Ivy extends to crown from base. Some thicker diameter stems. Main stem of the tree not particularly wide but could be temporary bat roost.		Low
T518	Semi-mature sycamore extending over the drain from the bank. Ivy at base. Negligible potential		Negligible

Tree Number	Description	Photograph	Potential roost value
T517	Mature sycamore. Close to bank of drain one small branch at 8 ft. Ivy covering light extending close to crown. Low to negligible potential		Low to negligible
T516	Mature Sycamore growing from bank extending over drain. Minimal ivy, one fork at approximately 20 ft smooth. No cracks or crevices. Negligible potential		
T515	Mature sycamore. Mature tree with fork at 15 ft approximately. Ivy covering is low and thinly spaced with lower diameter. No cracks or crevices. Low to negligible potential		Low to negligible

Tree Number	Description	Photograph	Potential roost value
T514	Mature Sycamore. Going from bank at an angle out over drain. Minimal Ivy. No significant cracks or crevices negligible potential		Negligible
T513	Mature Ash that has fallen over. ivy coverage low to moderate. Probably waterlogged leaning up against another tree. Negligible potential for beds		Negligible
T512	Mature Alder. Mature tree forked at 5 ft. Ivy coverage is low. Stems of relatively large diameter. No other significant side branches. No significant cracks or crevices. Low potential due primarily to some thicker ivy stems		Low

Tree Number	Description	Photograph	Potential roost value
T511	Mature Alder with mature ivy growing at quite an extreme angle. Ivy coverage is generally low. Ivy diameter stem low also no side branches. No significant cracks or crevices or loose bark. Fissures visible. Low to negligible potential		Low to negligible
T510	Mature Alder. Tall tree no side branches. Ivy extends from base to crown. Generally low diameter but some thicker areas. No significant cracks or crevices visible. Low potential for bats due primarily to ivy growth		
T509	Mature Alder. Forks into two bows from approximately 4 1/2 ft. Ivy coverage is low with stems of limited diameter. Crown poorly developed. No other significant side branches. Low to negligible potential for bats		Low to negligible

Tree Number	Description	Photograph	Potential roost value
T508	Mature Alder with ivy coverage very low. No significant cracks or crevices. Minor fissures in trunk. Low to negligible potential for bats		Low to negligible
T507	Mature Alder. Virtually no Ivy. No significant side branches. No significant crevices or cracks negligible potential		Negligible
T506	Mature Alder with no significant side bows. Ivy coverage is generally light. Stems low diameter, no significant cracks or crevices. Low to negligible potential		Low to negligible

Tree Number	Description	Photograph	Potential roost value
T505	Mature Alder. Mature tree forked from approximately 4 ft into two bows. No significant other side branches. Ivy coverage is light stems of relatively lower diameter		Low to negligible
T492	Juvenile Alder. Relatively young tree with some mature growth of ivy. Stems are of high diameter but does not form dense growth. Ivy does extend to the top of the tree. No side bows. Low potential for bats		Low
T504	Juvenile Sitka Spruce. Poor quality tree. Ivy cover low and stems of limited diameter. Negligible potential for bats		Negligible

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Tree Number	Description	Photograph	Potential roost value
T494	Juvenile Sitka spruce with low ivy coverage. Immature tree. Diameter of ivy which extends from base to crown low. Negligible potential		Negligible
T503	Mature Alder. Tall tree with no significant side bows. Crown limited. Ivy cover low and stems of Ivy are limited diameter. No significant cracks or crevices noted. Low to negligible		Low to negligible
T488	Mature Alder. Large mature Alder leaning slightly. Ivy moderate to crown from base. Diameter of ivy stems not large but growth relatively dense. No significant side bows no significant cracks or crevices. Low potential		Low

Tree Number	Description	Photograph	Potential roost value
T489	Mature Alder. Tall single stemmed tree with light ivy growth in lower section. Diameter of ivy is low. No significant crack so crevices. Low to negligible potential		Low to negligible
T502	Mature Goat Willow. Tall mature tree with ivy growth on lower section. Growth of ivy is not dense and stem diameter is low. No significant side bows. Low to negligible potential		Low to negligible
T493	Mature Alder. Mature tree single stems to top. No significant side. Light ivy coverage with low. Low to negligible potential		Low to negligible

Tree Number	Description	Photograph	Potential roost value
T495	Juvenile spruce with moderate covering of ivy. Stems of ivy of lower diameter. Low to negligible potential.		Low to negligible
T496	Mature Grey Poplar. Large diameter trunk, mature tree. No significant bows to side. No significant cracks or crevices. Ivy coverage is light. No significant fissures in bark. Low two negligible		Low to negligible
G29/T497 JUV SPRUCE	Small group of immature spruce ivy growth very light. Negligible potential		Negligible

Tree Number	Description	Photograph	Potential roost value
T498	Juvenile spruce. Falling at an angle light. Coverage of Ivy thin diameter. Negligible potential for bats		Negligible
T499	Goat Willow. Mature tree one bow at 20 ft. Cracked but hanging on at an angle. Ivy coverage very low. Low potential for bats		Low
T500	Goat Willow. Mature tree l that's been trimmed in the past. Some very young regrowth from the stem. Low ivy coverage. Low to negligible		Low to negligible

Tree Number	Description	Photograph	Potential roost value
T501	Mature goat willow single stem has been trimmed in the past. Some young regrowth. Hollowing tree at 15 ft. Low potential for bats		Low
G19/T441	Grey willow by six multi stemmed within existing planted area No significant cracks or crevices.		Negligible
G17/T439	Alder x 46 semi- mature Immature closely spaced. No complexity or cracks or crevices. No suitability for bats. Negligible potential		Negligible

Tree Number	Description	Photograph	Potential roost value
G12/T443	Group of collapsed willows relatively old. Some broken bows. Some loose park but no significant cracks or crevices. 5-6 trees. Some growing outside the railing, some growing the drainage ditch and the railway		Low to negligible
G25/T448	Hazel Young probably planted as part of the road scheme. Multi- stemmed immature. No significant Ivy. Negligible potential for bats		Negligible
G24/T447	Semi-mature Hawthorn between the road verge and the drain. Some privet and the understory moderate levels. Ivy not particularly dense. Low to negligible potential for bats		Low to negligible

Tree Number	Description	Photograph	Potential roost value
433	Willow. Mature, multi-stemmed broken boughs have being damaged in the past has also been trimmed back. Low potential for bats		Low
436	Willow. Previously on corner of woodland appears to have been removed. Small oak 432 visible in background		Low