

SHEET NUMBER	1	Ref:	TJT06_Prescot Gas Works AIA
		Date of Survey:	9.4.19
		Surveyor:	Richard Hughes
		Site:	Prescot Gas Works

Arboricultural Data Sheet



Life Stage = young / semi-mature / early mature / mature / over-mature

Remaining Contribution = <10 / 10+ / 20+ / 40+

ID	Genus / species	Height (m)	Stem Diameter (mm)	Stem Qty	Crown Spread N	Crown Spread S	Crown Spread E	Crown Spread W	Lowest Branch (m)	Lowest Branch Direction	Life stage	Remaining Contribution	Comment / Condition / Notes	BS5837 Quality Category	Recommendations
T1	Cherry	7	50 - 300	7	4	4	1	5	2	NW	M	20+	Multi-stemmed, large stem growing through and occluding around barrier, suppressed at edge of G1, branches overhanging entrance to site.	C	n/a
T2	Cherry	9	370	1	6	5	6	5	3	NW	M	40+	Good form with balanced crown, no significant visual defects, branches overhanging entrance to site.	B	n/a
T3	Cherry	7	200	1	3	4	4	4	2.5	W	EM	40+	Asymmetrical crown form due to suppression from nearby trees, branches overhanging barrier, no significant visual defects.	C	n/a
T4	Hornbeam	9	300	1	5	2	3	3	2	W	SM	40+	Located at edge of group of trees, slight asymmetry to crown, no significant visual defects	C	n/a
T5	Cherry	7	200	1	3	3	4	2	2.5	E	SM	20+	Poor form with imbalanced crown due to suppression from nearby trees. Moderate stem wound at 4m.	C	n/a
T6	Hornbeam	9	50 - 200	Multi	3	5	2	2	2	5	EM	40+	Suppressed within G1, tall and slender form. Branches intertwined with T7.	C	n/a
T7	Cherry	7	300	1	4	4	4	5	3	NW	EM	40+	Suppressed within G1, branches intertwined with T6,	C	n/a
T8	Silver Birch	8	190	1	1.5	2.5	1	3	1	W	SM	40+	Suppressed within the canopy of T9. Asymmetrical crown form.	C	n/a

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T9	Goat Willow	9	70 - 280	Multi	5	5	6	5	1	N	M	20+	Typical form for species with some stems beginning to lean outwards leading to likely future failure.	C	n/a
T10	Sycamore	7	350	2	2	3	2	3	0.5	5	EM	10+	Poor form and condition, major occlusion at 0.5m around barrier with previous poor pruning wounds.	C	n/a
T11	Goat Willow	5	600	5	2	2	2	2	1	W	M	10+	Poor form and condition, previous severe pruning leading to vigorous re-growth with weak unions. Small crown size so not imminently hazardous.	U	n/a
T12	Silver Birch	12	300	1	3	3	3	3	5	E	EM	40+	Noted this tree separately as stands out amongst G3 due to height and location at edge of group. Tall and slender form, some minor deadwood on lower branches.	B	n/a
T13	Sweet Chestnut	14	530	1	3	4	3	4	6	N	M	40+	Ivy preventing visual survey of stem, some minor crown dead wood, slight crown asymmetry, boundary tree to adjacent residential property.	B	Clear ivy to facilitate visual inspection.
T14	Alder	12	500	1	4	4	4	3	4	N	EM	20+	Ivy preventing visual survey of stem, asymmetry.	B	Clear ivy to facilitate visual inspection.
T15	Willow	16	850	1	8	7	5	6	4	N	M	40+	Large tree with 10-15 degree Northerly lean., multi-stemmed from 3m, some tight unions but seemingly secure at this time. Previous failures evident with hanging branch in crown, moderate amounts of crown deadwood.	B	

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G1	Rowan, cherry, elder, silver birch, hawthorn	< 9	30 - 150	See Drawing 1 - Tree Protection Plan						Y / SM	20+	Many suckers from more mature cherry trees. Mixed group, mostly self seeded, smaller in size than trees individually surveyed.	C	n/a	
G2	Silver birch, Lawson's cypress	< 11	90 - 300	See Drawing 1 - Tree Protection Plan						SM	40+	Evenly spread row similar in size and spread. One cypress within group of silver birch.	C	n/a	
G3	Silver birch, willow, buddleja, sycamore, hawthorn, rowan	< 12	30 - 300	See Drawing 1 - Tree Protection Plan						SM / EM	40+	Dense group of mixed self-seeded trees which surrounds the North and West of the site. Mostly low value, unmanaged trees which vary in form and habit.	C	n/a	