

Auger hole location	Depth below ground level (m)	Material Type	Groundwater depth below ground level (m)	Comment
Scrape south of St Peter's Bridge	0 – 0.2/0.3m	Top soil	~1.2m	Suitable for local spreading
	0.2/0.3 – 0.6/0.7m	Grey clay		Difficult to spread and seed
	0.6/0.7m – 1.2m	Mixed gravels up to 60mm, some sands		Sieve and re-use
Wetland 1	0 – 0.4m	Top soil	~1.2m	Suitable for local spreading
	0.4 – 0.8m	Grey clay		Difficult to spread and seed
	0.8 – 1.2m	Mixed sands and gravels up to 40mm		Sieve and re-use
Inset Berms on Silverway	0 – 0.3m	Top soil	Not found	Suitable for local spreading
	0.3 – 0.8m	Mixed soil and clay		Difficult to spread and seed
	0.8 – 1.0m	Sands		Suitable for local spreading
	1.0 – 1.2m	Clay		Difficult to spread and seed
Wetland 2	IMPENETRABLE		Not found	
Online pond	0 – 0.2m	Top soil	~0.7m	Suitable for local spreading
	0.2 – 0.6/0.7m	Mainly sands, a little clay		Suitable for local spreading
	0.7 – 1.2m	Mixed sands and minor gravels		Suitable for local spreading – unlikely re-use
Scrapes 2	0 – 0.4m	Top soil	Not found	Suitable for local spreading

Auger hole location	Depth below ground level (m)	Material Type	Groundwater depth below ground level (m)	Comment
	0.4 – 1.2m	Clay		Difficult to spread and seed
Lowering 1	0 – 0.5m	Top soil	~1.2m	Suitable for local spreading
	0.5 – 1.2m	Sands		Suitable for local spreading
Scrapes 3	0 – 0.5m	Top soil	~1.2m	Suitable for local spreading
	0.5 – 1.2m	Sands		Suitable for local spreading
Upstream scrapes	0 – 0.4m	Top soil	~1.2m	Suitable for local spreading
	0.4 – 0.8m	Grey clay		Difficult to spread and seed
	0.8 – 1.2m	Mixed sands and gravels up to 40mm		Sieve and re-use
Upstream inside bend lowering	0 – 0.5m	Top soil	~1.2m	Suitable for local spreading
	0.5 – 1.2m	Sands		Suitable for local spreading



Figure 1 – typical top soil



Figure 2 – typical grey clay



Figure 3 – mixed gravels and sands (wetland south of road and wetland 1)



Figure 4 – typical mixed soil and sands



Figure 5 – typical clay