

Appendix A

Figures – Package 7

Figure Number	Figure Title	Number of Sheets	Package
Introduction			
Figure 1-2	Project Overview	3	1
Legislative and Policy Context			
Figure 2-1	Local Authorities	3	1
Project Description			
Figure 4-1	Project Design	2	1
Figure 4-7	Sunbury Weir Preferred Design	1	1
Figure 4-8	Molesey Weir Preferred Design	1	1
Figure 4-9	Teddington Weir Preferred Design	1	1
Air Quality			
Figure 6-1	Air Quality Study Areas	1	1
Figure 6-2	Air Quality Management Areas	1	1
Figure 6-3	Mean NO2 Results	1	1
Figure 6-4	Mean NO2 Concentrations from UK AIR Maps	1	1
Figure 6-5	PM ₁₀ Concentrations	1	1

Figure 6-6	PM _{2.5} Concentrations	1	1
Biodiversity			
Figure 7-1	Statutory and Non-Statutory Sites within 2km	5	1
Figure 7-2	Statutory Sites within 10km	2	1
Climatic Factors			
Figure 8-1	Climatic Factors Study Area	3	2
Cultural Heritage, Archaeology and Built Heritage			
Figure 9-1	Archaeological Potential	3	2
Figure 9-2	Heritage Assets	3	2
Figure 9-3	Archaeological Survey Stages	3	2
Flood Risk			
Figure 10-1	Flood Risk Zones	3	3
Health			
Figure 11-1	Census Wards	1	3
Landscape and Visual Amenity			
Figure 12-1	Existing GI Connections	3	3

Figure 12-2	Land Based Designations	6	3
Figure 12-3	Landscape Character Areas	1	3
Figure 12-4	LVIA Study Area and Viewpoints	8	3
Figure 12-5	Published Landscape Typology	1	4
Materials and Waste			
Figure 13-1	Materials and Waste Baseline Information	3	4
Noise and Vibration			
Figure 14-1	Noise Monitoring	13	4
Socio-Economics			
Figure 15-1	Socio-Economic receptors	3	4
Figure 15-2	Population Density	1	4
Figure 15-3	Recreational Receptors	3	5
Figure 15-4	Indices of Multiple Deprivation	1	5
Soils and Land			
Figure 16-1	Landfill Sites	3	5
Figure 16-2	Superficial Geology	3	5

Figure 16-3	Bedrock Geology	3	5
Figure 16-4	Soilscapes	3	6
Figure 16-5	Agricultural Land Classifications	3	6
Traffic and Transport			
Figure 17-1	Traffic Study Area	1	6
Water Environment			
Figure 18-1	Surface Water bodies	3	6
Figure 18-2	Water Framework Directive Water bodies	4	6
Figure 18-3	Groundwater Water bodies	3	7





