

APPENDIX O - HAZARDOUS FLUIDS

Hazardous fluids			
Description	Location	Type	Containment
Main Power Transformer/s	Project Substation	Oil	Sealed Operating equipment / concrete oil containment
Transformer for WTG	Wind turbine Nacelle	Oil	Nacelle Yaw deck
Gear box Oil	Wind turbine Nacelle	Oil	Nacelle Yaw deck
Hydraulic Oil	Wind turbine Nacelle	Oil	Nacelle Yaw deck
Grease	Wind turbine Nacelle	Grease	Nacelle Yaw deck
Coolant	Cooling system in Nacelle (Radiator)	Coolant	Nacelle Yaw deck

Spare and Used - Hazardous fluids			
Description	Location	Type	Containment
Transformer Oil	Separate Oil Storage shed adjacent to O&M building	Plastic Containers	Concrete containment area
Gear box Oil	Separate Oil Storage shed adjacent to O&M building	Plastic Containers	Concrete containment area
Hydraulic Oil	Separate Oil Storage shed adjacent to O&M building	Plastic Containers	Concrete containment area
Grease	Separate Oil Storage shed adjacent to O&M building	Plastic Containers	Concrete containment area
Used / waste Oil	Separate Oil Storage shed adjacent to O&M building	Steel Drum	Concrete containment area