

Environmental Risk Assessment

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Hazard	Receptor	Pathway	Risk Management Techniques	Probability of Exposure	Consequences	Overall Risk
Odour from the nappy waste collected	People that live on the Graylands Estate Warnham SSI Wildlife	Air	Ensuring the waste is stored in the lockable units and inside the building unless being moved from the vehicle to the building. Making sure all doors to the site are closed when not in operation.	Likely, should we have high winds, the odour could reach the houses at the top of the estate	Unpleasant odour for the residents on site - nuisance	Low if we apply the management techniques
Spillage of waste collected	Anyone in the vicinity of the spillage Wildlife Warnham SSI	Air, water	Ensuring the lids are secure before moving the waste. Ensure that if there is a leak, the unit is stored in a plastic bag that is secure to prevent any spillages. When providing the customer with a new unit, checking the bag is not split inside the cardboard box	Unlikely, this is only likely to happen with the cardboard units and if the bag inside them splits	Could cause a slip or trip if liquid is on the floor and there is a risk of cross contamination of waste streams.	Low if we apply the management techniques
Noise from the unloading of the vehicles during the hours of 9am-5pm	The businesses surrounding us on the Graylands Estate Wildlife	Air	Ensure the vans are pulled up to the warehouse shutter in order to decrease the chances of noise pollution. Make sure the staff are keeping the noise to a minimum so as to not disturb the other businesses on site.	Likely, if the vehicle is not close enough to the shutter to unload the waste there is a small chance of businesses being disturbed by the noise	Disturbance for the other businesses on Graylands Estate – Nuisance	Low if we apply the management techniques
Litter from the bags	Neighbours in the local residential housing Wildlife Warnham SSI	Air	Keep the vehicles close to the doors when unloading and keep the doors closed when the vehicles are not unloading or loading.	Unlikely, only likely to happen if a bag is split and the waste spills onto the floor with the vehicle not being close enough to the shutter.	Nuisance for the neighbours and the bordering site of scientific interest	Low if we apply the management techniques
Dust when moving the waste from vehicles to the warehouse	Warnham SSI Wildlife Residents on the Graylands Estate	Air	Ensure the vehicles are pulled up to the door when unloading and ensure the doors to the warehouse are closed when not in use to prevent the dust exiting the building.	Likely, if the vehicle is not close enough to the shutter to unload, there is a chance that dust can be passed via air to the surrounding sites.	Pollution of the air around Warnham SSI, a nuisance for the residents on the site and the wildlife	Low if we apply the management techniques