

| Risk Assessment - Recycling Equipment UK Ltd Re RA GS doc10 | | | | |
|---|----------------------|----------------------------------|--|---------------|
| Waste Form & Type | Associated Hazards | Potential Receptor / pathway | Risk Management | Residual Risk |
| Non-haz. solid | Dust | Human health. Airborne | Application of fine water spray. external storage | Low. |
| | | | All sorting of waste delivered sorted inside building | |
| | Surface Water | Groundwater pollution | Run off from inside building stored in sealed drainage. Roof run off collected in water butts - Re-used. | Very low |
| | Precipitation | Groundwater | Run off from outside storage directed to existing siltation ponds | Very Low |
| | | Groundwater | Handstanding run off to natural soakaway. | Low |
| | Noise | No adjacent residential dwelling | All mechanical plant / vehicles noise suppressed and regularly maintained. | |
| | Odour | No odour emission | Non-Acceptable waste stored in enclosed Isolation container | Very Low |
| | Mud/ Debris / Litter | Loss of Amenity | Daily Inspection with immediate clearing. | Very Low |
| | Pests | Harm to Human Health | Regular site inspection for infestation. Bait boxes. | Very Low |
| | Fire | Smoke and Pollution | Apply emergency fire procedures | Very Low |
| Haz. Solid Bonded Asbestos | Asbestos Fibres | Serious harm to human health | Handling bonded asbestos as described in ems. | Low |