

Receptor	Potential Sources and Controls in Place/Process Limitations	Risk
Water	No holding tanks above or below ground. The vast majority of materials handled are in powder form. All chemicals/liquids received in less than 205L containers, stored inside or to handstand and/or on bunded containers. Site 97% hard standing. Wastes stored on hardstanding, spill kits inplace across the site. Site daily monitoring regimes inplace and undertaken.	Low
Land	No holding tanks above or below ground. The majority of materials handled are in powder form. Site 97% hard standing. Wastes stored on hardstanding, spill kits inplace across the site. Site daily monitoring regimes inplace and undertaken. Groundwater monitoring undertaken as per site SPMP and as per VP3339PD site permit requirements.	Low
Air	Site daily monitoring regimes inplace and undertaken. Emissions points monitored as part of VP3339PD monitoring requirements. Process monitoring systems and abatement plant installed. Preventitive maintenance programmes inplace.	Medium
Sewer	Daily checks and monitoring of systems. Discharge consent from Welsh Water to monitor site discharge. Process cooling water systems recirculated.	Low