

# JOB DESCRIPTION

## Environmental Technician - Avonmouth



### Principal Duties

- Environmental compliance monitoring and sampling at an MBT waste facility including noise, dust, odour, surface water, vermin and groundwater
- Operation and monitoring of site odour control system to ensure efficient operation
- Monitor and maintain New Earth Solution's high standards of health, safety and environmental compliance
- Monitoring of the aerobic bio-stabilisation process including moisture content and temperature
- Use of the SCADA to control site facilities including ventilation and water management
- Data management, analysis and presentation including information for Animal Health and Veterinary Laboratory Service (AVHLA) as required by Animal By Products Regulations 2011 (ABPR) as specified in the site SACCP Plan
- Assisting with performance assessment trials to optimise plant operation, including undertaking collection and manual sorting of samples
- To assist with decisions on the flow of material through the plant
- To assist in maintaining and developing the facility's integrated management system (IMS) and maintaining accreditation to OHSAS 18001, ISO 14001 and ISO 9001 standards
- To assist with the control of contractors onsite including providing inductions and Permit to Work
- Liaison with clients, external stakeholders and regulatory officials
- Writing of COSHH assessments, risk assessments and safe systems of work
- To provide technical support to the site team
- Day to day operation of the site laboratory and testing procedures

You may at times be required to carry out duties not shown in the outline job description above.

### Person Requirements

Candidates for this role must possess the following skills:

- Educated to degree level in an environmental science subject or equivalent demonstrable experience
- Good IT skills with a working knowledge of Microsoft Office
- Excellent attention to detail
- The ability to analyse, report upon and present data accurately and in a timely manner
- An organised approach to data management
- The ability to converse with people at all levels confidently
- A team player with the ability to work well unsupervised, manage their time effectively and be self motivated
- Experience in the waste or utilities industries and a knowledge of waste industry legislation would be advantageous

Reports to: Environmental Manager but taking daily direction from Site Manager  
Line management responsibilities: None  
Based at: Avonmouth