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| POSITION: | LV Electrician |
| AREA | Process and Commissioning |
| REPORTING TO | Power and Controls Manager |
| LOCATION: | Mobile and Nearest STGP Facility/ or Offices |

ROLE SUMMARY:

Reporting to the Power & Controls Manager the role of the Mobile LV Electrician is to maintain, repair and calibrate electrical, mechanical and instrumentation plant and equipment as well as providing support and assistance to the technical support/engineering team.

REMUNERATION & BENEFITS:

- Competitive Salary
- Overtime
- Company Vehicle
- 25 days holiday + 8 Bank holidays with the option to purchase additional leave
- Annual company bonus scheme (linked to key performance indicators)
- Company pension scheme
- Occupational health cover
- Comprehensive flexible benefits scheme including Gymflex, Electric car salary sacrifice scheme, Dental and Critical Illness Insurance and our Technology Scheme where you can spread payment for a variety of Technology purchases
- Sharesave scheme - A chance to save up to £500 per month for three or five years, with the option to buy Severn Trent Plc shares at a discounted rate

What does success look like?

Helping to reduce unscheduled downtime by responding in a timely, efficient and cost-effective manner will protect the profitability of the operational contracts you support and maintain our market competitiveness. This in turn supports growth and future job security. Operating in compliance with the company's procedures and other regulations will make your working environment a safer, healthier place.

KEY ROLE RESPONSIBILITIES:

- Ensuring all health and safety regulation and company standards are adhered to.
- Optimise, maintain and repair process critical control instrumentation.
- Maintenance of Electric motor drive systems and associated control systems including basic motor starters and inverters.
- Fault Diagnosis, repair and modification.
- Maintain, repair and calibrate instrumentation including pressure and level transducers, temperature probes and flow meters
- Work as part of a team of electricians developing and improving ongoing electrical maintenance

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schedules.

- Carry out planned and unplanned maintenance tasks and inspections
- Carry out repair and inspection on atex rated equipment inline with COMPEX
- Undertake standby and call out duties as required

Location/Working Area

- Primarily covering Derby, Nottingham and Birmingham sites.
- Travel to all STGP assets as skill set and resource require.

WHAT DO YOU NEED TO SUCCEED IN THIS ROLE?

| Skills and Experience | Qualifications and Experience | Work Attitude |
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| <p>Essential</p> <ul style="list-style-type: none"> • Time served Electrician and in an industrial Environment • Experience with fault diagnosis and repair • Knowledge of Health and Safety requirements for engaging contractors • Ability to utilise standard company computer packages • Be conversant with DSEAR and Compex <p>Desirable</p> <ul style="list-style-type: none"> • Trained LV SAP • Evidence of management of contractors and suppliers • Knowledge/Awareness of CDM Regs 2015 • Practical Skills to modify LV panels, install new LV and Comms field wiring • Experience of working on anaerobic digestion or wastewater treatment Plants | <p>Essential</p> <ul style="list-style-type: none"> • HNC or equivalent in an engineering/maintenance discipline • Driving licence • To BS7671 (18th edition wiring regs) (C&G 2382) and C&G Periodic Inspection and Test (2392) • COMPEX Any of the following EXF, 1-4 <p>Desirable</p> <ul style="list-style-type: none"> • LV SAP (Senior Authorised Person) Qualified • CSCS – SMSTS or Similar • ATEX/DSEAR training • First Aid • C&G Confined Space Level 2 or above | <ul style="list-style-type: none"> • Good planning and organisational skills. • Self-motivated • The ability to work independently with the capability of identifying support when needed • Good communication skills with the ability to influence others to contribute to the achievement of expected outputs. • Good knowledge of trouble-shooting tools • Good team working skills • Be able to undertake local training and give guidance on electrical issue's and systems |

WHO ARE SEVERN TRENT GREEN POWER?

Severn Trent Green Power, part of the Severn Trent plc group of companies is a successful, national, waste company with an excellent reputation in the organic waste and renewable energy sector. We operate 8 anaerobic digestion facilities, 2 in-vessel compost sites, and 3 open windrow compost sites. We are the largest producer of renewable energy from food waste in the UK.

The company's strategy is to continue to develop as a market leader in the recycling and processing of organic wastes and generating enough renewable energy throughout the business to meet our triple carbon pledge to be carbon neutral by 2030