

1/18/2024

City of McCleary ATTN: Kevin Trewhella 700 W. Maple St. McCleary, WA 98557

## **GENERATOR MAINTENACE PROPOSAL**

## SCOPE:

#### **SEMI ANNUAL**

- · Verify fuel supply/level
  - · Visual inspection for oil, coolant or fuel leaks
  - Inspect all hoses, clamps and drive belts for cracking or wear
  - · Inspect exhaust system for leaks/corrosion
  - Test coolant and adjust level if necessary; parts included
  - · Test coolant system and check for leaks
  - · Check engine block heater operation
  - Check battery charger operation and charging rate
  - · Load test batteries, check specific gravity and clean and treat terminals
  - · Check generator voltage and adjust as necessary to match utility voltage

- · Check emergency system without load
- · Check frequency and governor operation adjusting as necessary
- · Check engine alternator and charge rate
- Check gauges and meters for proper operation and reading levels
- · Check generator auto shutdown and alarms
- · Inspect automatic transfer switch
- With managerial approval, interrupt utility power and test transfer switches and generator for full building load functionality.
- Inspect for any rodent issues and make recommendations
- Provide detailed summary of maintenance performed noting any issues

#### **ANNUAL**

Semiannual maintenance in addition to:

- · Oil and filters change; parts included
- Service or replace air filters if necessary; parts not included
- · Replace fuel filters (when applicable); parts included
- Replace coolant filters (when applicable); parts included

### LOAD BANK

- · Legacy provided portable resistive load bank
- · All cabling and connections required
- · Standard load bank test of 80% name plate capacity unless otherwise noted/requested
- Reporting in 15-minute intervals
- · Complete load bank test report provided



# **EQUIPEMENT:**

1. UNIT ID: Wastewater Treatment Plant KW: 350KW MQ Power Model: KD350 Serial: 16120 1-1 Total for annual preventative maintenance	450.00 L,250.00
2. UNIT ID: Water Treatment Plant KW: 150KW Kohler Model: 150REOZJF Serial: 3379GMKD0004 Total for annual preventative maintenance	450.00 L,000.00
3. UNIT ID: City Hall KW: 60KW Kohler Model: 60REOZK Serial: 33HMGMKC0008 Total for annual preventative maintenance	450.00 925.00
4. UNIT ID: Public Works KW: 50KW Kohler Model: 50REOZK Serial: 33H3GMKD0008 Total for annual preventative maintenance	450.00 925.00



- All work is assumed to be completed during regular business hours.
- Washington state requires a licensed electrician to make connections and disconnections of the cables for load banking. Pricing includes the cost of the electrician and the permit.
- Fuel can be provided at an additional cost.

**Payment/Default: Upon Credit Approval,** Applicant agrees: To pay invoices in full within 30 days from invoice date. If any amount owed to Legacy Power Systems is not paid when due, Legacy Power Systems may at its option: place the account on C.O.D., terminate any unfilled orders, or discontinue any service until the account is current.

Signed:

Printed

Date

AP contact information required:

Name Kevin Trewhella

Phone 360-521-2058

Email fevin + @ city of neclesy. Con

Thank you for the opportunity to provide a quote for your power generation needs.

Sam Bergstrom

O: (253) 858-0214 | 24Hr: (253) 686-3050 | C: (253)225-0783

Legacy Power Systems | www.LegacyPower.com