Load Bank Test Report

WOODSTOCK POWER COMPANY

Job # / Location	SHOP
Brand	**GENERAC**
Model	
Serial	**2105771**
Engine	DHI
KW	600KW
Voltage	480V

Customer WPS

Date: 6/4/2024

1. Autostart Function (LOP / HWT / OS / Hz): _____
2. Battery Voltage (running) _____

Hour reading at start									Coolant	Ambient		Run
Time	**Volts (A-B)**	**Volts (B - C)**	**Volts (C - A)**	**Amps (Phase A)**	**Amps (Phase B)**	**Amps (Phase C)**	**HZ**	**Oil PSI**	**Temp. F**	**Temp. F**	**kW**	**Hours**
11:30	477	484	480	173	173	173	60	110	165	75	144	
11:45	477	484	480	300	301	301	60	97	168	75	246	
12:00	477	484	480	301	300	301	60	94	168	75	246	
12:15	476	484	481	521	522	522	60	90	175	75	437	
12:30	473	485	481	521	522	522	60	85	182	75	438	
Hour reading at end												

Remarks:

NOTES:

1. Formula to calculate resistive load : kW x 1000 / Volts = single ph amps
   kW x 1000 / Volts / 1.73 = 3 ph amps
2. Generator was run under load for warm - up approx. 5 - 10 min.
3. Record all readings every 10 minutes

Technician _____

Customer/Witness _____