



14519 East Freeway  
Houston, TX 77015  
936-443-4378

## LOAD TEST REPORT

**Account Name:**

Power Generation Enterprises

**Equipment Location: (Physical Address)**

101 W. Riley Houston, TX

**Work Order Number:**

**Engine**

CAT

3512

**Generator**

CAT

1GZ02480

**PASS / FAIL**

PASS

**Engine Fluids:**

Engine Fluids:

Oil Level	FULL
Coolant Level	FULL
Beg. Fuel Level	N/A
End Fuel Level	N/A

**Service Technician**

O. Bocanegra & P. Bolin

**Test Date**

Wednesday, January 29, 2020

**Customer Witness**

**Test Equipment**

Make:

Autron/Simplex

Model:

1200 KW / 550KW

Serial Number:

Line	Time	Hour Meter	Volt Meter	Frequency (Hz)	Power (KW)	Leg A Amps	Leg B Amps	Leg C Amps	Oil Pressure (PSI)	Water Temp (F)	Ambient Temp (F)
1	10:00	17,380.0	480	60	0	0	0	0	86	78	48
2	10:01	17,380.0	480	63	360	433	434	433	86	78	48
3	10:16	173,801.3	480	63	360	433	433	433	68	178	48
4	10:31	17,380.5	480	62	360	434	433	433	66	178	48
5	10:31	17,380.5	480	62	700	842	843	843	66	178	48
6	10:46	17,380.8	480	61	700	843	843	843	63	180	48
7	11:01	17,381.0	480	61	700	843	843	843	63	181	48
8	11:01	17,381.0	480	61	1050	1264	1264	1265	60	181	48
9	11:16	17,381.3	480	60	1050	1264	1264	1264	60	184	48
10	11:16	17,381.3	480	60	1390	1673	1673	1674	60	184	48
11	11:31	17,381.5	480	60	1390	1674	1674	1673	60	185	48
12	11:46	17,381.8	480	60	1390	1674	1674	1674	60	185	48
13	12:01	17,382.0	480	63	1390	1674	1673	1674	60	185	48