DOCKETED	
Docket Number:	09-AFC-05C
Project Title:	Abengoa Mojave Compliance
TN #:	254874
Document Title:	Mahnaz Ghamati Comments - 2- Mojave Solar Project 2023 Annual Compliance Report (09-AFC-5C)
Description:	N/A
Filer:	System
Organization:	Mahnaz Ghamati
Submitter Role:	Applicant Representative
Submission Date:	3/6/2024 10:25:19 AM
Docketed Date:	3/6/2024

Comment Received From: Mahnaz Ghamati
Submitted On: 3/6/2024
Docket Number: 09-AFC-05C

2- Mojave Solar Project 2023 Annual Compliance Report (09-AFC-5C)

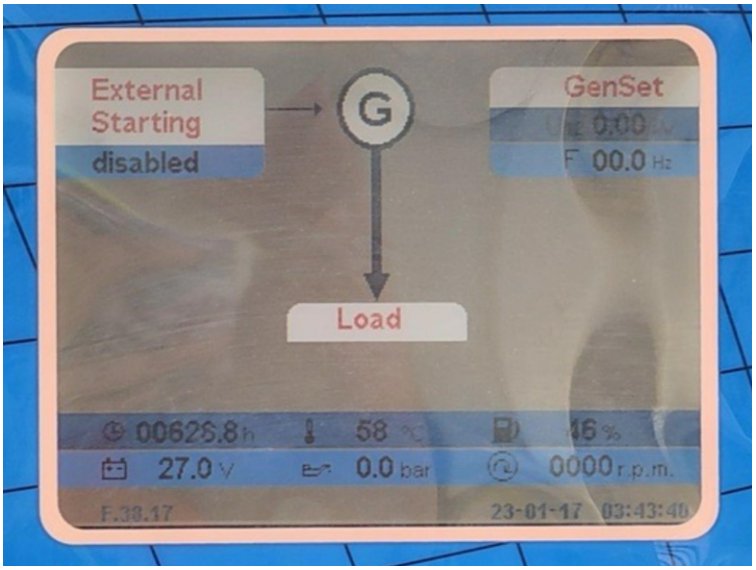
Additional submitted attachment is included below.

2023 Panel Pictures of Emergency Diesel Generator

AQ34

Alpha

E011042



Beta

E011043

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beda **Date:** 1-28-23

Operator: Edwin

Main Generator Breaker		Comments
Open		
Closed		
Engine		**Comments**
Start Time:	2244	
Stop Time:	2254	
Total Run Time:	10 min	
Starting Hour Meter Reading	564.5	564.7
Monthly Fuel Consumption(gal)		
Oil Level	Good	
Coolant Level	Good	Coolant Temp. @ Start 52 °c Finish= 74 °c
Belt Condition	Good	
Oil Pressure		Start = 0 bar Finish= 7 bar
Battery Condition	Good	
attery Voltage	26.7	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.14	
Generator Amps	—	
Generator "KVA"	—	
Reason For Use		**Comments**
Testing	✓	
Emergency	—	
Maintenance	—	
Generator		**Comments**
Fuel Delivered	X	
Fuel Level 1/4 1/2 3/4 F	78 %	
Sulfur Concentrations <0.0015% (15ppm)	X	

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beta **Date:** 1-23-23

Operator: CalebSowards

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	0220	
Stop Time:	0230	
Total Run Time:	10min	
Starting Hour Meter Reading	564.4	
Monthly Fuel Consumption(gal)		
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 52 °c Finish=75 °c
Belt Condition	✓	
Oil Pressure	✓	Start = 8.3 bar Finish=? bar
Battery Condition	✓	
Battery Voltage	26.7	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	N/A	
Generator Amps	N/A	
Generator "KVA"	N/A	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	No	
Fuel Level 1/4 1/2 3/4 F	78%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beda **Date:** 1-15-23

Operator: Efrain

Main Generator Breaker		Comments
Open		
Closed		
Engine		**Comments**
Start Time:	0742	
Stop Time:	0752	
Total Run Time:	10 min	
Starting Hour Meter Reading	564.2	ending 564.4
Monthly Fuel Consumption(gal)		
Oil Level	Good	
Coolant Level	Good	Coolant Temp. @ Start 52 °c Finish= 74 °c
Belt Condition	Good	
Oil Pressure		Start = 6 bar Finish=7.1 bar
Battery Condition	Good	
Battery Voltage	26.7	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.17	
Generator Amps	—	
Generator "KVA"	—	
Reason For Use		**Comments**
Testing	✓	
Emergency	—	
Maintenance	—	
Generator		**Comments**
Fuel Delivered	—	
Fuel Level 1/4 1/2 3/4 F	75%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha **Date:** 1/13/23

Operator: Anthony

Main Generator Breaker		Comments
Open	—	
Closed	✓	
Engine		**Comments**
Start Time:		
Stop Time:	1622	
Total Run Time:		
Starting Hour Meter Reading	520.5	
Monthly Fuel Consumption(gal)	—	
Oil Level	✓	
Coolant Level		Coolant Temp. @ Start °c Finish= 73 °c
Belt Condition	✓	
Oil Pressure		Start = bar Finish= 6.3 bar
Battery Condition	✓	
Battery Voltage	27.5	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.18	
Generator Amps	—	
Generator "KVA"	—	
Reason For Use		**Comments**
Testing	✓	
Emergency	—	
Maintenance	—	
Generator		**Comments**
Fuel Delivered	—	
Fuel Level 1/4 1/2 (3/4) F	78%	
Sulfur Concentrations <0.0015% (15ppm)	—	

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Bi-Hourly Readings

Plant: Alpine | Operator: PAT/Anthony | Date: 1/12/23

Time	Oil Psi.	Gen Voltage	Engine RPM	Coolant Temp.	Fuel Level	Hour Meter	Oil Temp	Gen. KwH	Batt. Volts
1800	6.4	4.16	1800	74°	84%	499.3	73°	833	27.6
2000	6.3	4.18	1800	74°	83%	500.1	73°	869	27.6
2200	6.2	4.18	1800	74	79%	502.2	73	752	27.6
0000	6.2	4.16	1800	74°	75%	504.4	72°	843	27.6
0200	6.2	4.17	1800	74°	72%	506.4	73°	869	27.6
0400	6.2	4.17	1800	74°	67%	508.2	73°	841	27.6
0600	6.2	4.18	1800	74	65%	510.8	72	848	27.6
0800	6.2	4.16	1800	75	61%	513.4	73	842	27.6
1000	6.2	4.17	1800	75	59%	514.6	73	898	27.6
1200	6.2	4.17	1800	75	56%	516.5	74	861	27.6
1400	6.2	4.17	1800	75	54%	518.5	74	828	27.5
1600	6.3	4.16	1800	73	79%	520.2	72	0	27.5

1/13

Comments: _____

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha **Date:** 1.9.23

Operator: Travis

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	0825	
Stop Time:		
Total Run Time:		
Starting Hour Meter Reading	414.0	
Monthly Fuel Consumption(gal)		
Oil Level	Good	
Coolant Level	Good	Coolant Temp. @ Start 60 °c Finish= °c
Belt Condition	Good	
Oil Pressure	Good	Start = 7.4 bar Finish= bar
Battery Condition	Good	
Battery Voltage	27.3	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.16	
Generator Amps		
Generator "KVA"		
Reason For Use		**Comments**
Testing		
Emergency		
Maintenance	✓	
Generator		**Comments**
Fuel Delivered	NO	
Fuel Level 1/4 | 1/2 | 3/4 | F	51%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Bi-Hourly Readings

Plant: Alpha | Operator: Travis / Hinton | Date: 1.9.23

Time	Oil Psi.	Gen Voltage	Engine RPM	Coolant Temp.	Fuel Level	Hour Meter	Oil Temp	Gen. KwH	Batt. Volts
0025	7.8	4.03	1800	60	51	414.6	37	0	27.3
0825	6.3	4.17	1799	75	48	416.6	74	962	27.5
1025	6.4	4.17	1800	76	46	418.6	74	959	27.5
1225	6.3	4.16	1800	76	43	420.6	75	979	27.5
1425	6.3	4.17	1799	76	70	422.6	75	976	27.5
1625	6.3	4.17	1800	74	67	424.6	76	951	27.5
1820	6.3	4.17	1800	76	64	426.5	75	973	27.5
2109	6.3	4.17	1800	76	59	429.2	73	858	27.5
2310	6.3	4.17	1800	76	56	431.2	74	902	27.5
0100	6.3	4.17	1800	76	53	433.2	74	880	27.5
0309	6.3	4.17	1800	75	50	435.3	73	846	27.6
0530	6.3	4.17	1799	75	48	437.6	74	855	27.6
0730	6.3	4.16	1800	75	45	439.6	73	852	27.5
0930	6.3	4.16	1800	75	41	441.6	74	834	27.5
1130	6.3	4.16	1800	75	38	443.6	73	796	27.6
1426	6.3	4.17	1800	75	67	446.6	74	827	27.4
1900	6.3	4.17	1800	75	59	451.2	73	911	27.6
2100	6.3	4.17	1800	75	56	453.3	73	890	27.6
2315	6.3	4.16	1800	75	54	455.4	73	875	27.5
0115	6.3	4.17	1800	75	52	457.4	73	882	27.5
0315	6.3	4.17	1800	74	46	460.4	73	868	27.6
~~0415~~							~~73~~		
0838	6.3	4.17	1799	74	40	464.8	73	838	27.5
1807	6.3	4.19	1800	74	73	474.3	73	657	27.6
2022	6.3	4.17	1800	75	69	476.5	73	817	27.6
2200	6.3	4.17	1800	75	66	478.2	73	904	27.6
2400	6.3	4.17	1800	74	63	480.2	73	890	27.6
~~0200~~	6.3	4.17	1800	74	60	482.2	73	887	27.6
0415	6.3	4.17	1800	75	58	484.5	73	845	27.6
0600	6.3	4.17	1800	75	54	486.9	73	845	27.6
0800	6.3	4.17	1800	75	51	488.6	73	847	27.6
1000	6.2	4.17	1800	75	49	490.2	73	846	27.5
1200	6.3	4.17	1800	75	45	492.9	73	806	27.5
1400	6.3	4.17	1800	74	44	494.1	73	534	27.5
1600	6.3	4.17	1800	74	41	446.6	73	521	27.5

1-9

1-10

1-11

Comments: Fuel delivered @ 1230 1.9.23

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beta **Date:** 1-7-23

Operator: E Sais

Main Generator Breaker		Comments
Open		
Closed		
Engine		**Comments**
Start Time:	2016	
Stop Time:	2026	
Total Run Time:	10 min	
Starting Hour Meter Reading	564.0	Stop hrs 564.2
Monthly Fuel Consumption(gal)		
Oil Level	Good	
Coolant Level	Good	Coolant Temp. @ Start 51 °c Finish= 71 °c
Belt Condition	Good	
Oil Pressure		Start = 6 bar Finish= 7.1 bar
Battery Condition	Good	
Battery Voltage	24.7	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.13	
Generator Amps	—	
Generator "KVA"	—	
Reason For Use		**Comments**
Testing	✓	
Emergency	—	
Maintenance	—	
Generator		**Comments**
Fuel Delivered	—	
Fuel Level 1/4 1/2 3/4 F	78%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha Plant **Date:** 01.05.23

Operator: Travis

Main Generator Breaker		Comments
Open		
Closed		
Engine		**Comments**
Start Time:	1722	
Stop Time:	0732	
Total Run Time:	14hrs 10Min	
Starting Hour Meter Reading	387.6	
Monthly Fuel Consumption(gal)		
Oil Level	Good	
Coolant Level	Good	Coolant Temp. @ Start 58 °c Finish= 73°c
Belt Condition	Good	
Oil Pressure	Good	Start = 7.4 bar Finish= 6.5 bar
Battery Condition	Good	
Battery Voltage	27.0	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.08	
Generator Amps		
Generator "KVA"		
Reason For Use		**Comments**
Testing		
Emergency		
Maintenance	✓	
Generator		**Comments**
Fuel Delivered	NO	
Fuel Level 1/4 1/2 3/4 F	48%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Bi-Hourly Readings									
Plant: ~~6840~~ Alpha			Operator: Travis				Date: 1.5.23		
Time	Oil Psi.	Gen Voltage	Engine RPM	Coolant Temp.	Fuel Level	Hour Meter	Oil Temp	Gen. KwH	Batt. Volts
1722	7.4	4.08	1800	58	48	387.6	54	0	27.0
1922	6.5	4.17	1799	75	46	389.6	73	831	27.6
2122	6.4	4.17	1800	75	42	391.6	73	802	27.6
2322	6.5	4.17	1800	74	41	393.6	73	719	27.6
0122	6.4	4.18	1800	75	37	395.6	73	815	27.5
0322	6.4	4.16	1800	74	34	397.6	73	821	27.6
0522	6.4	4.17	1800	74	31	400.7	73	831	27.6
0722	6.5	4.17	1800	73	29	401.7	73	464	27.5

Comments: _____

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha **Date:** 1/6/23

Operator: Anthony

Main Generator Breaker		Comments
Open	—	
Closed	✓	
Engine		**Comments**
Start Time:	1850	
Stop Time:	1900	
Total Run Time:	10 min	
Starting Hour Meter Reading	402.0	
Monthly Fuel Consumption(gal)	—	
Oil Level	✓	
Coolant Level		Coolant Temp. @ Start 63 °c Finish= 73 °c
Belt Condition	✓	
Oil Pressure		Start = 0.0 bar Finish= 6.6 bar
Battery Condition	✓	
Battery Voltage	26.8	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.18	
Generator Amps	—	
Generator "KVA"	—	
Reason For Use		**Comments**
Testing		
Emergency	✓	
Maintenance	—	
Generator		**Comments**
Fuel Delivered	—	
Fuel Level 1/4 | (1/2) | 3/4 | F	59%	
Sulfur Concentrations <0.0015% (15ppm)	—	

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Bi-Hourly Readings

Plant: Alpha | Operator: Anthony | Date: 1/6/23

Time	Oil Psi.	Gen Voltage	Engine RPM	Coolant Temp.	Fuel Level	Hour Meter	Oil Temp	Gen. KwH	Batt. Volts
[illegible]									
2000	6.4	27.6	1800	75	56%	404.2	73	799	4.18
2200	6.4	27.6	1800	74	54%	406.1	73	723	4.16
0000	6.4	27.6	1800	74	51%	408.2	73	817	4.17
0200	6.4	27.6	1800	75	48%	410.2	73	824	4.18
0400	6.4	27.6	1800	74	45%	412.0	73	838	4.17
0600	6.4	27.6	1800	73	43%	414.0	73	576	4.19

Comments:

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha **Date:** 1/4/23

Operator: PAT

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	16:39	
Stop Time:		
Total Run Time:		
Starting Hour Meter Reading	375	
Monthly Fuel Consumption(gal)		
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 74 °c Finish= °c
Belt Condition	✓	
Oil Pressure		Start = 8.3 bar Finish= bar
Battery Condition	✓	
Battery Voltage	26.9	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.16	
Generator Amps	102	
Generator "KVA"	3.97	
Reason For Use		**Comments**
Testing		
Emergency		
Maintenance	✓	
Generator		**Comments**
Fuel Delivered	No	
Fuel Level 1/4 1/2 3/4 F	65%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Bi-Hourly Readings									
Plant: Alpha			Operator: Travis / PAT				Date: 1-4-23		
Time	Oil Psi.	Gen Voltage	Engine RPM	Coolant Temp.	Fuel Level	Hour Meter	Oil Temp	Gen. KwH	Batt. Volts
1639	8.3	4.16	1800	74	65	375.1	63	802	27.5
1839	6.7	4.17	1799	75	62	377.1	74	796	27.4
2039	6.5	4.16	1800	75	59	379.1	74	797	27.5
2239	6.5	4.17	1803	75	56	381.1	74	820	27.5
0039	6.5	4.17	1800	75	54	383.1	74	794	27.5
0239	6.5	4.16	1800	75	51	385.1	73	807	27.6
0439	6.5	4.16	1800	73	48	387.1	72	796	27.6
0510	6.6	4.17	1799	74	48	387.6	72	1230	27.6

Comments:_____

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha **Date:** 2-26-23

Operator: Tyrone

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	2140	
Stop Time:	2150	
Total Run Time:	10min	
Starting Hour Meter Reading	521.3	
Monthly Fuel Consumption(gal)		
Oil Level	Normal	
Coolant Level		Coolant Temp. @ Start 63 °c Finish=73 °c
Belt Condition	Normal	
Oil Pressure		Start = 0.0 bar Finish=6.7 bar
Battery Condition	Normal	
Battery Voltage	26.9	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	1815	
Generator Amps	270	
Generator "KVA"	1963	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered		
Fuel Level 1/4 1/2 3/4 F	89%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beta **Date:** 8-27-23

Operator: Caleb Sowards

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	0150	
Stop Time:	0200	
Total Run Time:	10 min	
Starting Hour Meter Reading	642.1	642.2
Monthly Fuel Consumption(gal)		
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 52 °c Finish=74 °c
Belt Condition	✓	
Oil Pressure	✓	Start = 8.6 bar Finish=6.9 bar
Battery Condition	✓	
Battery Voltage	26.7	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	Na	
Generator Amps	↓	
Generator "KVA"	↓	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	No	
Fuel Level 1/4 | 1/2 | 3/4 | F	79	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: BETA **Date:** 7-19-23

Operator: ERICK

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	1845	
Stop Time:	1855	
Total Run Time:	10	
Starting Hour Meter Reading	641.9	- 042.1
Monthly Fuel Consumption(gal)		
Oil Level	✓	ADD
Coolant Level	✓	Coolant Temp. @ Start 51 °c Finish=74 °c
Belt Condition	✓	
Oil Pressure		Start = 8.3 bar Finish= 6.9 bar
Battery Condition	✓	
Battery Voltage	26.4	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.17	
Generator Amps	169	
Generator "KVA"	0337	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered		
Fuel Level 1/4 1/2 3/4 F	79%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha **Date:** 2-18-23

Operator: Erick Carrillo

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	17:50	
Stop Time:	1800	
Total Run Time:	10	
Starting Hour Meter Reading	521.1	
Monthly Fuel Consumption(gal)		
Oil Level	ADD	
Coolant Level	✓	Coolant Temp. @ Start 53 °c Finish= 73 °c
Belt Condition	✓	
Oil Pressure		Start = 7.7 bar Finish= 6.7 bar
Battery Condition		
Battery Voltage	27.2	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	1625	
Generator Amps	272	
Generator "KVA"	4.18	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered		
Fuel Level 1/4 1/2 3/4 (F)	88	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Bi-Hourly Readings

Plant: Beta | Operator: Edwin / Caleb | Date: 2/13/23

Time	Oil Psi.	Gen Voltage	Engine RPM	Coolant Temp.	Fuel Level	Hour Meter	Oil Temp	Gen. KwH	Batt. Volts
1421	6.8	4.13	1800	76	73 %	568.4	75	e35283	27.1
1622	6.7	4.16	1801	76	70 %	570.5	75	e35283	27.4
1800	6.7 Bar	4.14	1800	76	67	572.1	75	c941 KW	27.5
2000	6.7	4.16	1800	76	64	574.2	75	955	27.5
2200	6.7	4.14	1800	76	61	576.2	74	967	27.5
2/14/23 0000	6.7	4.17	1800	76	57	578.2	74	903	27.6
0200	6.7	4.13	1800	74	54	580.2	75	952	27.1
0400	6.7	4.16	1800	76	50	582.5	74	900	27.1
0638	6.7	4.16	1800	75	47	584.7	74	972	27.1
0825	6.7	4.16	1800	75	44	586.5	74	974	27.1
1032	6.6	4.13	1800	76	41	588.6	74	894	27.1
1313	6.6	4.16	1800	76	36	591.3	74	967	27.1
1532	6.7	4.16	1800	75	47 %	593.6	73	623	27.1
1800	6.6	4.16	1800	75	46	596.1	75	585	27.1
2000	6.6	4.13	1800	75	44	598.1	73	984	27.2
2200	6.6	4.14	1800	75	42	600.1	74	982	27.1
2/15/23 2400	6.6	4.14	1800	74	39	602.1	73	983	27.4
0200	6.5	4.16	1800	75	35	604.1	73	981	27.2
0400	6.6	4.16	1800	75	30	606.1	73	974	27.1
0639	6.5	4.113	1800	75	25	608.7	73	893	27.1
0857	6.6	4.12	1800	75	21 %	611.0	73	822	27.2
1128	6.5	4.14	1800	75	20 %	613.6	74	831	27.1
1342	6.5	4.16	1800	76	54 %	615.8	74	868	27.1
1557	6.5	4.113	1800	76	50 %	618.0	74	957	27.0
1805	6.5	4.15	1800	75	47 %	620.4	73	789	27.1
2005	6.5	4.16	1800	75	43 %	622.4	73	981	27.1
2205	6.5	4.13	1800	75	39	624.4	73	980	27.2
2/16/23 2000	6.5	4.13	1800	75	37	626.3	73	879	27.2
0200	6.5	4.13	1800	75	94	628.3	73	902	27.2
0400	6.5	4.14	1800	75	31	630.1	73	904	27.2
0643	6.5	4.13	1800	74	26 %	632.8	73	997	27.1
0923	6.5	4.12	1800	75	90 %	635.5	73	878	27.1

Comments: _____

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Bethy **Date:** 2/13/23

Operator: E Sroin

Main Generator Breaker		Comments
Open		
Closed		
Engine		**Comments**
Start Time:	1048	
Stop Time:		1548 of 2/16/23
Total Run Time:		
Starting Hour Meter Reading	565.0	
Monthly Fuel Consumption(gal)		
Oil Level	Good	
Coolant Level	Good	Coolant Temp. @ Start 50 °c Finish= °c
Belt Condition	Good	
Oil Pressure		Start = 0 bar Finish= bar
Battery Condition	Good	
Battery Voltage	26.7	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.18	
Generator Amps		
Generator "KVA"	1909	
Reason For Use		**Comments**
Testing	—	
Emergency	—	
Maintenance	✓	
Generator		**Comments**
Fuel Delivered	—	
Fuel Level 1/4 1/2 3/4 F	78%	
Sulfur Concentrations <0.0015% (15ppm)	—	

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Bele **Date:** 2/10/23

Operator: Efrain

Main Generator Breaker		Comments
Open		
Closed		
Engine		**Comments**
Start Time:	2258	
Stop Time:	2308	
Total Run Time:	10 min	
Starting Hour Meter Reading	564.9	
Monthly Fuel Consumption(gal)		
Oil Level	Good	
Coolant Level	Good	Coolant Temp. @ Start 52 °c Finish= 74 °c
Belt Condition	Good	
Oil Pressure		Start = 0 bar Finish= 7 bar
Battery Condition	Good	
Battery Voltage	26.7	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.16	
Generator Amps	—	
Generator "KVA"	—	
Reason For Use		**Comments**
Testing	✓	
Emergency	—	
Maintenance	—	
Generator		**Comments**
Fuel Delivered	—	
Fuel Level 1/4 1/2 3/4 F	78%	
Sulfur Concentrations <0.0015% (15ppm)	—	

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha **Date:** 2-4-23

Operator: Tyrone

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	2407	
Stop Time:	2417	
Total Run Time:	10min	
Starting Hour Meter Reading	520.9	
Monthly Fuel Consumption(gal)		
Oil Level	normal	
Coolant Level		Coolant Temp. @ Start 36 °c Finish=73 °c
Belt Condition	normal	
Oil Pressure		Start = 0.0 bar Finish=6.5 bar
Battery Condition	normal	
Battery Voltage	26.8	
Engine RPMs	1900	
Generator		**Comments**
Generator Volts	1554	
Generator Amps	240	
Generator "KVA"	1754	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	NO	
Fuel Level 1/4 1/2 3/4 F	89%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Bela **Date:** 2-4-23

Operator: Tyrone

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	1815	
Stop Time:	1825	
Total Run Time:	10min	
Starting Hour Meter Reading	564.7	
Monthly Fuel Consumption(gal)		
Oil Level	normal	
Coolant Level		Coolant Temp. @ Start 50 °c Finish= 74 °c
Belt Condition	normal	
Oil Pressure		Start = 0.0 bar Finish= 7.0 bar
Battery Condition	normal	
Battery Voltage	26.7	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	1795	
Generator Amps	280	
Generator "KVA"	1980	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	No	
Fuel Level 1/4 1/2 (3/4) F	78%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha **Date:** 1/29/23

Operator: Anthony

Main Generator Breaker		Comments
Open		
Closed	✓	
Engine		**Comments**
Start Time:	0008	
Stop Time:	0018	
Total Run Time:	10min	
Starting Hour Meter Reading	520.7	
Monthly Fuel Consumption(gal)	—	
Oil Level	✓	
Coolant Level		Coolant Temp. @ Start 64 °c Finish= 73 °c
Belt Condition	✓	
Oil Pressure		Start = 0 bar Finish= 6.4 bar
Battery Condition	Good	
Battery Voltage	26.9	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.17	
Generator Amps	—	
Generator "KVA"	—	
Reason For Use		**Comments**
Testing	✓	
Emergency	—	
Maintenance	—	
Generator		**Comments**
Fuel Delivered	—	
Fuel Level 1/4 | 1/2 | (3/4) | F	88%	
Sulfur Concentrations <0.0015% (15ppm)	—	

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha **Date:** 3/11/23

Operator: Efra H

Main Generator Breaker		Comments
Open		
Closed		
Engine		**Comments**
Start Time:	2:51	
Stop Time:	2101	
Total Run Time:	10 min	
Starting Hour Meter Reading	521.6	521.8 ending
Monthly Fuel Consumption(gal)		
Oil Level	Good	
Coolant Level	Good	Coolant Temp. @ Start 59 °c Finish= 73 °c
Belt Condition	Good	
Oil Pressure		Start = 0 bar Finish= 7, 7 bar
Battery Condition	Good	
Battery Voltage	26.9	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	409	
Generator Amps	—	
Generator "KVA"	—	
Reason For Use		**Comments**
Testing	✓	
Emergency	—	
Maintenance	—	
Generator		**Comments**
Fuel Delivered	—	
Fuel Level 1/4 1/2 3/4 F	88%	
Sulfur Concentrations <0.0015% (15ppm)	—	

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beta **Date:** 3/11/23

Operator: Esai's

Main Generator Breaker		Comments
Open		
Closed		
Engine		**Comments**
Start Time:	2321	
Stop Time:	2331	
Total Run Time:	10 min	
Starting Hour Meter Reading	642.4	642.6 ending
Monthly Fuel Consumption(gal)		
Oil Level	Good	
Coolant Level	Good	Coolant Temp. @ Start 53 °c Finish=74 °c
Belt Condition	Good	
Oil Pressure		Start =0 bar Finish=6.9 bar
Battery Condition	Good	
Battery Voltage	26.7	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.17	
Generator Amps	—	
Generator "KVA"	—	
Reason For Use		**Comments**
Testing	✓	
Emergency	—	
Maintenance	—	
Generator		**Comments**
Fuel Delivered	—	
Fuel Level 1/4 1/2 3/4 F	79%	
Sulfur Concentrations <0.0015% (15ppm)	—	

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha **Date:** 3-5-23

Operator: Caleb Sowards

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	1038	
Stop Time:	1048	
Total Run Time:	10min	
Starting Hour Meter Reading	521.4	521.6
Monthly Fuel Consumption(gal)		
Oil Level	add	
Coolant Level	✓	Coolant Temp. @ Start 64 °c Finish= 73 °c
Belt Condition	✓	
Oil Pressure		Start = 6.4 bar Finish= 6.8 bar
Battery Condition	good	
Battery Voltage	26.9	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	Na	
Generator Amps	Na	
Generator "KVA"	Na	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	No	
Fuel Level 1/4 1/2 3/4 F	88	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beta **Date:** 3-5-23

Operator: Caleb Sowards

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	9:50	
Stop Time:	1000	
Total Run Time:	10 min	
Starting Hour Meter Reading	642.2	642.4
Monthly Fuel Consumption(gal)		
Oil Level	add	
Coolant Level	✓	Coolant Temp. @ Start 51 °c Finish= 74 °c
Belt Condition	✓	
Oil Pressure		Start = 8.4 bar Finish= 6.9 bar
Battery Condition	✓	
Battery Voltage	26.7	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	na	
Generator Amps	na	
Generator "KVA"	na	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	NO	
Fuel Level 1/4 1/2 3/4 F	79%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beta **Date:** 3/25/23

Operator: Anthony

Main Generator Breaker		Comments
Open		
Closed	✓	
Engine		**Comments**
Start Time:	2301	
Stop Time:	2311	
Total Run Time:	10 min	
Starting Hour Meter Reading	642.7	
Monthly Fuel Consumption(gal)	—	
Oil Level	✓	
Coolant Level		Coolant Temp. @ Start 52 °c Finish= 74°c
Belt Condition	✓	
Oil Pressure		Start = 0 bar Finish=6.9 bar
Battery Condition	✓	
Battery Voltage	26.7	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.15	
Generator Amps	—	
Generator "KVA"	—	
Reason For Use		**Comments**
Testing	✓	
Emergency	—	
Maintenance	—	
Generator		**Comments**
Fuel Delivered	—	
Fuel Level 1/4 1/2 (3/4) F	78%	
Sulfur Concentrations <0.0015% (15ppm)	—	

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beder **Date:** 3/19/23

Operator: E Sain

Main Generator Breaker		Comments
Open		
Closed		
Engine		**Comments**
Start Time:	0939	
Stop Time:	0949	
Total Run Time:	10 min	
Starting Hour Meter Reading	642.6	642.7
Monthly Fuel Consumption(gal)		
Oil Level	Good	
Coolant Level	Good	Coolant Temp. @ Start 52 °c Finish=74 °c
Belt Condition	Good	
Oil Pressure		Start = 0 bar Finish=6.9 bar
Battery Condition	Good	
Battery Voltage	27.0	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.15	
Generator Amps	—	
Generator "KVA"	—	
Reason For Use		**Comments**
Testing	✓	
Emergency	—	
Maintenance	—	
Generator		**Comments**
Fuel Delivered	—	
Fuel Level 1/4 1/2 3/4 F	79 %	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha **Date:** 3/25/23

Operator: Anthony

Main Generator Breaker		Comments
Open		
Closed	✓	
Engine		**Comments**
Start Time:	2230	
Stop Time:	2240	
Total Run Time:	10 min	
Starting Hour Meter Reading	521.9	
Monthly Fuel Consumption(gal)	—	
Oil Level	✓	
Coolant Level		Coolant Temp. @ Start 60 °c Finish= 73 °c
Belt Condition	✓	
Oil Pressure		Start = 0 bar Finish= 6.7 bar
Battery Condition	✓	
Battery Voltage	26.9	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.17	
Generator Amps	—	
Generator "KVA"	—	
Reason For Use		**Comments**
Testing	✓	
Emergency	—	
Maintenance	—	
Generator		**Comments**
Fuel Delivered	—	
Fuel Level 1/4 1/2 (3/4) F	88%	
Sulfur Concentrations <0.0015% (15ppm)	—	

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha **Date:** 3/19/23

Operator: Anthony

Main Generator Breaker		Comments
Open		
Closed	✓	
Engine		**Comments**
Start Time:	2239	
Stop Time:	2249	
Total Run Time:	10 min	
Starting Hour Meter Reading	521.8	
Monthly Fuel Consumption(gal)	—	
Oil Level	✓	
Coolant Level		Coolant Temp. @ Start 60 °c Finish= 73 °c
Belt Condition	✓	
Oil Pressure		Start = 0 bar Finish= 6.7 bar
Battery Condition	✓	
Battery Voltage	27.2	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.18	
Generator Amps	—	
Generator "KVA"	—	
Reason For Use		**Comments**
Testing	✓	
Emergency	—	
Maintenance	—	
Generator		**Comments**
Fuel Delivered	—	
Fuel Level 1/4 1/2 (3/4) F	88%	
Sulfur Concentrations <0.0015% (15ppm)	—	

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha **Date:** 4-14-23

Operator: Caleb Sowards

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	2140	
Stop Time:	2150	
Total Run Time:	10min	
Starting Hour Meter Reading	522.4	522.6
Monthly Fuel Consumption(gal)		
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 61 °c Finish=74 °c
Belt Condition	✓	
Oil Pressure	✓	Start = 7.4 bar Finish= 6.7 bar
Battery Condition	✓	
Battery Voltage	26.9	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	N/a	
Generator Amps	N/a	
Generator "KVA"	N/a	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	88.10	
Fuel Level 1/4 1/2 3/4 F	No	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha plant **Date:** 4-9-23

Operator: Caleb Sowards

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	0330	
Stop Time:	0340	
Total Run Time:	10min	
Starting Hour Meter Reading	522.3	522.4
Monthly Fuel Consumption(gal)		
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 60 °c Finish=74 °c
Belt Condition	✓	
Oil Pressure	✓	Start = 8.3 bar Finish= 6.3 bar
Battery Condition	✓	
Battery Voltage	26.8	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	N/A	
Generator Amps	N/A	
Generator "KVA"	N/A	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	No	
Fuel Level 1/4 1/2 3/4 F	88	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: BE 59 **Date:** 1-23

Operator: Erick Carrillo

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	20:30	
Stop Time:	20:40	
Total Run Time:	10min	
Starting Hour Meter Reading	643.4	643.6
Monthly Fuel Consumption(gal)		
Oil Level	ADD	
Coolant Level	✓	Coolant Temp. @ Start 51 °c Finish=75 °c
Belt Condition	✓	
Oil Pressure	✓	Start = 7.9 bar Finish=6.9 bar
Battery Condition	✓	
Battery Voltage	27.0	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.15	
Generator Amps	296	
Generator "KVA"	1949.	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered		
Fuel Level 1/4 1/2 (3/4) F	79%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beta **Date:** 4/14/23

Operator: Caleb Sowards

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	1050	
Stop Time:	1100	
Total Run Time:	10 min	
Starting Hour Meter Reading	643.2	643.4
Monthly Fuel Consumption(gal)		
Oil Level	✓	Look like turbos are going Bad
Coolant Level	✓	Coolant Temp. @ Start 52 °c Finish= 75 °c
Belt Condition	✓	
Oil Pressure	✓	Start = 8.4 bar Finish= 6.9 bar
Battery Condition	✓	
Battery Voltage	26.7	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	N/A	
Generator Amps	N/A	
Generator "KVA"	N/A	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	79%	
Fuel Level 1/4 | 1/2 | 3/4 | F		
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beta plant **Date:** 4/8/23

Operator: Caleb Sowards

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	0350	
Stop Time:	0400	
Total Run Time:	10 min	
Starting Hour Meter Reading	643.1	643.2
Monthly Fuel Consumption(gal)		
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 53 °c Finish= 74 °c
Belt Condition	✓	
Oil Pressure	✓	Start = 8.4 bar Finish= 6.9 bar
Battery Condition	✓	
Battery Voltage	26.7	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	N/a	
Generator Amps	N/a	
Generator "KVA"	N/a	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	No	
Fuel Level 1/4 1/2 3/4 F	78	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beta **Date:** 4-2-23

Operator: Caleb Sowards

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	0420	
Stop Time:	0430	
Total Run Time:	10min	
Starting Hour Meter Reading	642.9	643.1
Monthly Fuel Consumption(gal)		
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 52 °c Finish= 74 °c
Belt Condition	✓	
Oil Pressure	✓	Start = 8.6 bar Finish= 6.1 bar
Battery Condition	26.7 ✓	
ttery Voltage		
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	N/a	
Generator Amps	N/a	
Generator "KVA"	N/a	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	no	
Fuel Level 1/4 1/2 3/4 F		
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha **Date:** 4-2-23

Operator: Caleb Sowards

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	02.27	
Stop Time:	02.37	
Total Run Time:	10 min	
Starting Hour Meter Reading	522.1	522.3
Monthly Fuel Consumption(gal)		
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 62 °c Finish= °c
Belt Condition	✓	
Oil Pressure	✓	Start = 8.1 bar Finish=6.4 bar
Battery Condition	✓	
ttery Voltage	26.9	
Engine RPMs		
Generator		**Comments**
Generator Volts	N/a	
Generator Amps	N/a	
Generator "KVA"	N/a	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	No	
Fuel Level 1/4 1/2 3/4 F	88	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beda **Date:** 5/15/23

Operator: Efrain

Main Generator Breaker		Comments
Open		
Closed		
Engine		**Comments**
Start Time:	0026	
Stop Time:	0036	
Total Run Time:	10 min	
Starting Hour Meter Reading	643.9	
Monthly Fuel Consumption(gal)		
Oil Level	Good	
Coolant Level	Good	Coolant Temp. @ Start 50 °c Finish=75 °c
Belt Condition	Good	
Oil Pressure		Start = 0 bar Finish=6.9 bar
Battery Condition	Good	
Battery Voltage	26.7	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.15	
Generator Amps	—	
Generator "KVA"	—	
Reason For Use		**Comments**
Testing	✓	
Emergency	—	
Maintenance	—	
Generator		**Comments**
Fuel Delivered	—	
Fuel Level 1/4 1/2 3/4 F	79 %	
Sulfur Concentrations <0.0015% (15ppm)	—	

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: BETA **Date:** 5.10.23

Operator: TRAVIS

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	1832	
Stop Time:	1842	
Total Run Time:	10 MIN	
Starting Hour Meter Reading	643.8	
Monthly Fuel Consumption(gal)	–	
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 52 °c Finish= 74 °c
Belt Condition	✓	
Oil Pressure		Start = 8.0 bar Finish= 6.9 bar
Battery Condition	✓	
Battery Voltage	26.7	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.16	
Generator Amps	550	
Generator "KVA"	3880	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	NO	
Fuel Level 1/4 1/2 3/4 F	78	
Sulfur Concentrations <0.0015% (15ppm)	–	

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beta **Date:** 5.26.23

Operator: Travis

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	0141	
Stop Time:	~~B~~0151	
Total Run Time:	10 MIN	
Starting Hour Meter Reading	644.3	
Monthly Fuel Consumption(gal)	N/A	
Oil Level	Good	
Coolant Level	Good	Coolant Temp. @ Start 62 °c Finish=74 °c
Belt Condition	Good	
Oil Pressure		Start = 8.0 bar Finish=6.9 bar
Battery Condition	Good	
Battery Voltage	26.9	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.16	
Generator Amps	256	
Generator "KVA"	1909	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	NO	
Fuel Level 1/4 1/2 3/4 F	79%	
Sulfur Concentrations <0.0015% (15ppm)	N/A	

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beta **Date:** 5/21/23

Operator: Anthony

Main Generator Breaker		Comments
Open		
Closed	✓	
Engine		**Comments**
Start Time:	0333	
Stop Time:	0343	
Total Run Time:	10min	
Starting Hour Meter Reading	6414.1	
Monthly Fuel Consumption(gal)	—	
Oil Level	✓	
Coolant Level		Coolant Temp. @ Start 52 °c Finish = 75 °c
Belt Condition	✓	
Oil Pressure		Start = 0 bar Finish = 6.8 bar
Battery Condition	✓	
Battery Voltage	26.7	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.16	
Generator Amps	—	
Generator "KVA"	—	
Reason For Use		**Comments**
Testing	✓	
Emergency	—	
Maintenance	—	
Generator		**Comments**
Fuel Delivered	—	
Fuel Level 1/4 | 1/2 | (3/4) | F	80%	
Sulfur Concentrations <0.0015% (15ppm)	—	

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha **Date:** 5-25-23

Operator: Erick Carrillo

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	23:20	
Stop Time:	23:30	
Total Run Time:	10 Min	
Starting Hour Meter Reading	523.4	523.6
Monthly Fuel Consumption(gal)		
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 54 °c Finish=74 °c
Belt Condition	✓	
Oil Pressure	✓	Start = 7.9 bar Finish=67 bar
Battery Condition	✓	
Battery Voltage	27.4	Terminals need to be replaced & cable ends.
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.18	
Generator Amps	320	
Generator "KVA"	2049	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance	✓	
Generator		**Comments**
Fuel Delivered		
Fuel Level 1/4 1/2 3/4 F	881.	
Sulfur Concentrations <0.0015% (15ppm)		Coolant Hose needs to be replaced.

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha **Date:** 5/20/23

Operator: Anthony

Main Generator Breaker		Comments
Open		
Closed	✓	
Engine		**Comments**
Start Time:	2333	
Stop Time:	2343	
Total Run Time:	10 min	
Starting Hour Meter Reading	523.3	
Monthly Fuel Consumption(gal)	—	
Oil Level	✓	
Coolant Level		Coolant Temp. @ Start 60 °c Finish=74 °c
Belt Condition	✓	
Oil Pressure		Start = 0 bar Finish=6.7 bar
Battery Condition	✓	
Battery Voltage	26.9	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.17	
Generator Amps	—	
Generator "KVA"	—	
Reason For Use		**Comments**
Testing	✓	
Emergency	—	
Maintenance	—	
Generator		**Comments**
Fuel Delivered	—	
Fuel Level 1/4 | 1/2 | (3/4) | F	89%	
Sulfur Concentrations <0.0015% (15ppm)	—	

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha **Date:** 5/14/23

Operator: Efrain

Main Generator Breaker		Comments
Open		
Closed		
Engine		**Comments**
Start Time:	2002	
Stop Time:	2012	
Total Run Time:	10 min	
Starting Hour Meter Reading	523.7	
Monthly Fuel Consumption(gal)		
Oil Level	Good	
Coolant Level	Good	Coolant Temp. @ Start 61 °c Finish=74 °c
Belt Condition	Good	
Oil Pressure		Start = 0 bar Finish=6.7 bar
Battery Condition	Good	
Battery Voltage	26.8	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	3.91	
Generator Amps	—	
Generator "KVA"	—	
Reason For Use		**Comments**
Testing	✓	
Emergency	—	
Maintenance	—	
Generator		**Comments**
Fuel Delivered	—	
Fuel Level 1/4 | 1/2 | 3/4 | F	89 %	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha **Date:** 5.5.23

Operator: Travis

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	2218	
Stop Time:	2228	
Total Run Time:	10 min	
Starting Hour Meter Reading	523.0	
Monthly Fuel Consumption(gal)	–	
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 57 °c Finish=74 °c
Belt Condition	✓	
Oil Pressure		Start = 7.8 bar Finish=6.7 bar
Battery Condition	✓	
Battery Voltage	26.9	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.16	
Generator Amps	296	
Generator "KVA"	3145	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	NO	
Fuel Level 1/4 1/2 3/4 F	88%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use. This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha **Date:** 6.9.23

Operator: Travis

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	2254	
Stop Time:	2304	
Total Run Time:	10 MIN	
Starting Hour Meter Reading	523.8	
Monthly Fuel Consumption(gal)	N/A	
Oil Level	Good	
Coolant Level	Good	Coolant Temp. @ Start 62 °c Finish=76 °c
Belt Condition	Good	
Oil Pressure		Start = 8.1 bar Finish=6.7 bar
Battery Condition	Good	
Battery Voltage	26.4	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.14	
Generator Amps	320	
Generator "KVA"	3145	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	NO	
Fuel Level 1/4 | 1/2 | 3/4 | F	88%	
Sulfur Concentrations <0.0015% (15ppm)	N/A	

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha **Date:** 6-4-23

Operator: Caleb S.

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	0010	
Stop Time:	0020	
Total Run Time:	10min	
Starting Hour Meter Reading	523.6	523.8
Monthly Fuel Consumption(gal)		
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 63 °c Finish=74 °c
Belt Condition	✓	
Oil Pressure	✓	Start = 8.0 bar Finish=6.7 bar
Battery Condition	✓	
Battery Voltage	27.4	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	N/A	
Generator Amps	N/A	
Generator "KVA"	N/A	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	No	
Fuel Level 1/4 | 1/2 | 3/4 | F	88	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beta **Date:** 6.9.23

Operator: Travis

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	2121	
Stop Time:	2131	
Total Run Time:	10 min	
Starting Hour Meter Reading	644.6	
Monthly Fuel Consumption(gal)	N/A	
Oil Level	Good	
Coolant Level	Good	Coolant Temp. @ Start 50 °c Finish=75°c
Belt Condition	Good	
Oil Pressure		Start = 8.5 bar Finish=6.9bar
Battery Condition	Good	
Battery Voltage	26.0	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.15	
Generator Amps	272	
Generator "KVA"	1909	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	NO	
Fuel Level 1/4 1/2 3/4 F	78%	
Sulfur Concentrations <0.0015% (15ppm)	N/A	

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beta **Date:** 6-4-23

Operator: Caleb S

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	0045	
Stop Time:	0055	
Total Run Time:	10min	
Starting Hour Meter Reading	644.4	644.6
Monthly Fuel Consumption(gal)		
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 49 °c Finish=75°c
Belt Condition	✓	
Oil Pressure	✓	Start = 80 bar Finish=61 bar
Battery Condition	✓	
Battery Voltage	26.7	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	N/A	
Generator Amps	N/A	
Generator "KVA"	N/A	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	NO	
Fuel Level 1/4 1/2 3/4 F	79%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beta **Date:** 7-15-23

Operator: Isaac

Main Generator Breaker		Comments
Open		
Closed		
Engine		**Comments**
Start Time:	2340	
Stop Time:	2350	
Total Run Time:	10	
Starting Hour Meter Reading	645.4	
Monthly Fuel Consumption(gal)		
Oil Level	LOW	
Coolant Level	✓	Coolant Temp. @ Start 49 °c Finish=75 °c
Belt Condition	✓	
Oil Pressure		Start = 0 bar Finish=6.9 bar
Battery Condition	✓	
Battery Voltage	26.7	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	41.4	
Generator Amps	—	
Generator "KVA"	—	
Reason For Use		**Comments**
Testing	✓	
Emergency	—	
Maintenance	—	
Generator		**Comments**
Fuel Delivered	—	
Fuel Level 1/4 1/2 3/4 F	78%	
Sulfur Concentrations <0.0015% (15ppm)	—	

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha **Date:** 7/29/25

Operator: PAT

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	20:22	
Stop Time:	20:32	
Total Run Time:	10 min	
Starting Hour Meter Reading	525	
Monthly Fuel Consumption(gal)		
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 62°c Finish= 75°c
Belt Condition	✓	
Oil Pressure		Start = 7.6bar Finish= 6.6bar
Battery Condition	✓	
Battery Voltage	27.1	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.17	
Generator Amps		
Generator "KVA"		
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	no	
Fuel Level 1/4 1/2 3/4 F	58%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha **Date:** 7/21/20

Operator: PAT

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	1:20	
Stop Time:	1:30	
Total Run Time:	10 min.	
Starting Hour Meter Reading	524.8	
Monthly Fuel Consumption(gal)		
Oil Level	✓	
Coolant Level		Coolant Temp. @ Start 63 °c Finish=75°c
Belt Condition		good
Oil Pressure		Start = 6.0 bar Finish=6.6 bar
Battery Condition	good	
ttery Voltage	26.8	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.16	
Generator Amps		
Generator "KVA"		
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	NO	
Fuel Level 1/4 1/2 3/4 F	84 %	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

e: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: BETA 1 **Date:** 7-29-23

Operator: Erick.

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	20:40	
Stop Time:	20:50	
Total Run Time:	10	
Starting Hour Meter Reading	645.8	645.0
Monthly Fuel Consumption(gal)		
Oil Level	✓	inbetween Add - Full
Coolant Level	N/A	Coolant Temp. @ Start 52 °c Finish=75 °c
Belt Condition	Good	
Oil Pressure		Start = 8.1 bar Finish=6.8 bar
Battery Condition	Good	
Battery Voltage	27.0	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.16	
Generator Amps	360	
Generator "KVA"	2314	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered		
Fuel Level 1/4 1/2 3/4 F	78/.	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: BeTA **Date:** 7/22/23

Operator: Diego Rodriguez

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	0348	
Stop Time:	0358	
Total Run Time:	10 MINS.	
Starting Hour Meter Reading	645.6.	645.8 FINISH TIME
Monthly Fuel Consumption(gal)	✓	
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 51 °c Finish= 74 °c
Belt Condition	✓	
Oil Pressure	✓	Start = 50 bar 7.8 Finish= 75 bar 6.9
Battery Condition	✓	Need to Be cleaned.
attery Voltage	26.6.	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.16.	
Generator Amps	272	
Generator "KVA"	1621.	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	NO.	
Fuel Level 1/4 1/2 (3/4) F	79%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

ote: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha **Date:** 7-15-25

Operator: J. Salas

Main Generator Breaker		Comments
Open	-	
Closed	-	
Engine		**Comments**
Start Time:	0006	
Stop Time:	0016	
Total Run Time:	10	
Starting Hour Meter Reading	524.6	
Monthly Fuel Consumption(gal)	-	
Oil Level	LOW	
Coolant Level	✓	Coolant Temp. @ Start 62c Finish=75 °c
Belt Condition	✓	
Oil Pressure		Start = 0 bar Finish=6.6bar
Battery Condition	✓	
Battery Voltage	26.8	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	41.18	
Generator Amps	-	
Generator "KVA"	-	
Reason For Use		**Comments**
Testing	✓	
Emergency	-	
Maintenance	-	
Generator		**Comments**
Fuel Delivered	-	
Fuel Level 1/4 1/2 3/4 F	89%	
Sulfur Concentrations <0.0015% (15ppm)	-	

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha **Date:** 7-10-23

Operator: ISaQaL

Main Generator Breaker		Comments
Open		
Closed		
Engine		**Comments**
Start Time:	0019	
Stop Time:	0029	
Total Run Time:	10min	
Starting Hour Meter Reading	524.5	
Monthly Fuel Consumption(gal)	—	
Oil Level	low	
Coolant Level	V	Coolant Temp. @ Start 61 °c Finish=79 °c
Belt Condition	V	
Oil Pressure	0 V	Start = 0 bar Finish=6.6bar
Battery Condition	V	
Battery Voltage	26.8	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	3.99	
Generator Amps	—	
Generator "KVA"	—	
Reason For Use		**Comments**
Testing	V	
Emergency	—	
Maintenance	—	
Generator		**Comments**
Fuel Delivered	X	
Fuel Level 1/4 1/2 3/4 F	88%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha **Date:** 7/2/23

Operator: Anthony

Main Generator Breaker		Comments
Open		
Closed	✓	
Engine		**Comments**
Start Time:	2341	
Stop Time:	2351	
Total Run Time:	10 min	
Starting Hour Meter Reading	524.3	
Monthly Fuel Consumption(gal)	—	
Oil Level	Good	
Coolant Level		Coolant Temp. @ Start 63 °c Finish=75 °c
Belt Condition	Good	
Oil Pressure		Start = 0 bar Finish=6.6 bar
Battery Condition	Good	
Battery Voltage	26.8	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.16	
Generator Amps	—	
Generator "KVA"	—	
Reason For Use		**Comments**
Testing	✓	
Emergency	—	
Maintenance	—	
Generator		**Comments**
Fuel Delivered	—	
Fuel Level 1/4 1/2 (3/4) F	84%	
Sulfur Concentrations <0.0015% (15ppm)	—	

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beta **Date:** 7-10-25

Operator: ISaqah

Main Generator Breaker		Comments
Open		
Closed	✓	
Engine		**Comments**
Start Time:	0147	
Stop Time:	0157	
Total Run Time:	10 mins	
Starting Hour Meter Reading	645.3	
Monthly Fuel Consumption(gal)	-	
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 51 °c Finish= 75 °c
Belt Condition	✓	
Oil Pressure	0	Start = 0 bar Finish=6.9 bar
Battery Condition	✓	
Battery Voltage	26.7	
Engine RPMs		
Generator		**Comments**
Generator Volts	4.16	
Generator Amps	-	
Generator "KVA"	-	
Reason For Use		**Comments**
Testing	✓	
Emergency	-	
Maintenance	-	
Generator		**Comments**
Fuel Delivered		
Fuel Level 1/4 1/2 3/4 F	79%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beta **Date:** 7.2.23

Operator: Travis

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	2330	
Stop Time:	2340	
Total Run Time:	10 MIN	
Starting Hour Meter Reading	6451	
Monthly Fuel Consumption(gal)	N/A	
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 51 °c Finish= 75 °c
Belt Condition	✓	
Oil Pressure	✓	Start = 8.3 bar Finish=6.9 bar
Battery Condition	✓	
Battery Voltage	25.8	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.16	
Generator Amps	328	
Generator "KVA"	1909	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	NO	
Fuel Level 1/4 1/2 3/4 F	78%	
Sulfur Concentrations <0.0015% (15ppm)	N/A	

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Bela **Date:** 8/26/23

Operator: E Sevin

Main Generator Breaker		Comments
Open		
Closed		
Engine		**Comments**
Start Time:	0555	
Stop Time:	0605	
Total Run Time:	10 min	
Starting Hour Meter Reading	646.3	646.5 CAN1 communication alarm
Monthly Fuel Consumption(gal)		
Oil Level	Good	
Coolant Level	Good	Coolant Temp. @ Start 50 °c Finish= 74 °c
Belt Condition	Good	
Oil Pressure		Start = 0 bar Finish= 6.9 bar
Battery Condition	Good	
Battery Voltage	26.7	
Engine RPMs	1860	
Generator		**Comments**
Generator Volts	4.13	
Generator Amps	—	
Generator "KVA"	—	
Reason For Use		**Comments**
Testing	✓	
Emergency	—	
Maintenance	—	
Generator		**Comments**
Fuel Delivered	—	
Fuel Level 1/4 1/2 3/4 F	78%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beta **Date:** 8-18-23

Operator: E. Soria

Main Generator Breaker		Comments
Open		
Closed		
Engine		**Comments**
Start Time:	0154	
Stop Time:	0204	
Total Run Time:	10 min	CAN 1 Communication Alarm
Starting Hour Meter Reading	646.3	
Monthly Fuel Consumption(gal)		
Oil Level	Good	
Coolant Level	Good	Coolant Temp. @ Start 52 °c Finish=74 °c
Belt Condition	Good	
Oil Pressure		Start = 0 bar Finish=6.9 bar
Battery Condition	Good	
Battery Voltage	27.8	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	412	
Generator Amps	—	
Generator "KVA"	—	
Reason For Use		**Comments**
Testing	✓	
Emergency	—	
Maintenance	—	
Generator		**Comments**
Fuel Delivered	—	
Fuel Level 1/4 1/2 3/4 F	78 %	
Sulfur Concentrations <0.0015% (15ppm)	—	

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beta **Date:** 8-12-23

Operator: Caleb Sowards

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	0154	
Stop Time:	0209	
Total Run Time:	10min	
Starting Hour Meter Reading	6416.1	.2
Monthly Fuel Consumption(gal)		
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 57 °c Finish= 74 °c
Belt Condition	✓	
Oil Pressure	✓	Start =8.2 bar Finish=6.8 bar
Battery Condition	good	
Battery Voltage	26.7	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	N/A	
Generator Amps	N/A	
Generator "KVA"	N/A	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	NO	
Fuel Level 1/4 1/2 3/4 F	78%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Bats **Date:** 8-6-23

Operator: Caleb

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	0750	
Stop Time:	0200	
Total Run Time:	10.00	
Starting Hour Meter Reading	646.0	
Monthly Fuel Consumption(gal)		
Oil Level	good	
Coolant Level	good	Coolant Temp. @ Start 57 °c Finish= 75 °c
Belt Condition	good	
Oil Pressure	✓	Start = 8.4 bar Finish= 6.7 bar
Battery Condition	good	
Battery Voltage	26.7	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	N/A	
Generator Amps	N/A	
Generator "KVA"	N/A	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	NO	
Fuel Level 1/4 1/2 3/4 F	78	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure
Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha Date: 8-17-23

Operator: Caleb

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	11:30	
Stop Time:	11:40	
Total Run Time:	10 Min	
Starting Hour Meter Reading	525.5	
Monthly Fuel Consumption(gal)		
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 63 *c Finish=75 *c
Belt Condition	✓	
Oil Pressure	✓	Start = 7.1 bar Finish=6.7 bar
Battery Condition	✓	
Battery Voltage	26.9	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	N/A	
Generator Amps		
Generator "KVA"		
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	NO	
Fuel Level 1/4 1/2 3/4 F		
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.

This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Emergency Diesel Generator Weekly Test Log

Plant: Alpha Date: 8/13/23

Operator: Diego Rodriguez

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	0032	
Stop Time:	0042	
Total Run Time:	10 mins	
Starting Hour Meter Reading	525.3	525.5 End Reading
Monthly Fuel Consumption(gal)		
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 61 *c Finish=74*c
Belt Condition	✓	
Oil Pressure	✓	Start =7.2 bar Finish=6.7bar
Battery Condition	✓	Needs Cleaning & Small leak BATTERY #3
Battery Voltage	26.8	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	2224	
Generator Amps	0344	
Generator "KVA"	3145	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	N/A	
Fuel Level 1/4 1/2 (3/4) F	88%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.

This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha **Date:** 8/6/23

Operator: Diego Rodriguez

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	0049	
Stop Time:	0059	
Total Run Time:	10 Mins	
Starting Hour Meter Reading	525.1	Finish Hour Meter : 525.3
Monthly Fuel Consumption(gal)		
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 62 °c Finish= 74 °c
Belt Condition	✓	
Oil Pressure	✓	Start = 7.1 bar Finish=6.7 bar
Battery Condition	✓	Need To Be cleaned/leak on 3rd from door.
Battery Voltage	27.3	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.18	kv
Generator Amps	0336	
Generator "KVA"	2385	
Reason For Use		**Comments**
Testing	✓	Weekly Test.
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered		
Fuel Level 1/4 1/2 (3/4) F	88%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beta **Date:** 9.30-23

Operator: Erick

Main Generator Breaker		Comments
Open ✓	✓	
Closed		
Engine		**Comments**
Start Time:	18:50	
Stop Time:	19:00	
Total Run Time:	10 min	
Starting Hour Meter Reading	647.2	
Monthly Fuel Consumption(gal)		
Oil Level	✓	In between min & max.
Coolant Level		Coolant Temp. @ Start 51 °c Finish=74 °c
Belt Condition	✓	
Oil Pressure		Start = 8.3 bar Finish=6.9 bar
Battery Condition	✓	Electric Die grease seems to have been
Battery Voltage	27.1	Added to terminals.
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	415.	
Generator Amps	0264.	
Generator "KVA"	1661	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered		
Fuel Level 1/4 1/2 3/4 F	76%.	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Emergency Diesel Generator Weekly Test Log

Plant: Alpha Date: 9/30/25

Operator: PAT

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	19:33	
Stop Time:	19:43	
Total Run Time:	~~10~~ 10 minutes	
Starting Hour Meter Reading	526.4	
Monthly Fuel Consumption(gal)		
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 58 *c Finish= 74 *c
Belt Condition	✓	
Oil Pressure		Start = 7.6 bar Finish= 6.6 bar
Battery Condition	✓	
Battery Voltage	27	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts		
Generator Amps	248	
Generator "KVA"	4.16	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	NO	
Fuel Level 1/4 1/2 3/4 F	87 %	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.

This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Emergency Diesel Generator Weekly Test Log

Plant: Alpha Date: 9/22/23

Operator: PAT

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	19:22	
Stop Time:	19:32	
Total Run Time:	10 min	
Starting Hour Meter Reading	526.1	
Monthly Fuel Consumption(gal)		
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 60*c Finish= *c 74
Belt Condition	✓	
Oil Pressure		Start = bar 7.8 Finish= bar 6.6
Battery Condition	✓	
Battery Voltage	27.2	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts		
Generator Amps	264	
Generator "KVA"	4.16	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	No	
Fuel Level 1/4 1/2 3/4 F	87%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.

This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure
Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha Date: 9/15/23

Operator: Diego Rodriguez

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	1925	
Stop Time:	1935	
Total Run Time:	10 Mins	
Starting Hour Meter Reading	526.0	End Time - 526.1
Monthly Fuel Consumption(gal)	N/A	
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 63 *c Finish= 75 *c
Belt Condition	✓	
Oil Pressure	✓	Start = 7.3 bar Finish= 6.7 bar
Battery Condition	✓	Need To Be cleaned.
Battery Voltage	24.9	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.17	
Generator Amps	0336.	
Generator "KVA"	2462	
Reason For Use		**Comments**
Testing	✓	Weekly Test.
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	N/A	
Fuel Level 1/4 1/2 (3/4) F	87%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.

This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure
Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha Date: 9/10/23

Operator: Anthony

Main Generator Breaker		Comments
Open		
Closed	✓	
Engine		**Comments**
Start Time:	2357	
Stop Time:	0007	
Total Run Time:	10 min	
Starting Hour Meter Reading	525.8	
Monthly Fuel Consumption(gal)	—	
Oil Level	✓	
Coolant Level		Coolant Temp. @ Start 62 *c Finish=74 *c
Belt Condition	✓	
Oil Pressure		Start = 0 bar Finish=6.6 bar
Battery Condition	✓	
Battery Voltage	27.0	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.17	
Generator Amps		
Generator "KVA"	—	
Reason For Use		**Comments**
Testing	✓	
Emergency	—	
Maintenance	—	
Generator		**Comments**
Fuel Delivered	—	
Fuel Level 1/4 1/2 (3/4) F	88%	
Sulfur Concentrations <0.0015% (15ppm)	—	

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.

This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure
Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha Date: 9/3/23

Operator: Anthony

Main Generator Breaker		Comments
Open		
Closed	✓	
Engine		**Comments**
Start Time:	2240	
Stop Time:	2250	
Total Run Time:	10 min.	
Starting Hour Meter Reading	525.6	
Monthly Fuel Consumption(gal)	—	
Oil Level	✓	
Coolant Level		Coolant Temp. @ Start 64 *c Finish= 74 *c
Belt Condition	✓	
Oil Pressure		Start = 0 bar Finish=6.6 bar
Battery Condition	✓	
Battery Voltage	27.0	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.17	
Generator Amps	—	
Generator "KVA"	—	
Reason For Use		**Comments**
Testing	✓	
Emergency	—	
Maintenance	—	
Generator		**Comments**
Fuel Delivered	—	
Fuel Level 1/4 1/2 (3/4) F	88%.	
Sulfur Concentrations <0.0015% (15ppm)	—	

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.

This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beta **Date:** 9-22-23

Operator: Erick

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	20:00	
Stop Time:	20:10	
Total Run Time:	10m	
Starting Hour Meter Reading	6470 - 6472	
Monthly Fuel Consumption(gal)		
Oil Level	✓	
Coolant Level		Coolant Temp. @ Start 52 °c Finish=75 °c
Belt Condition	✓	
Oil Pressure		Start = 8.4 bar Finish=6.9 bar
Battery Condition	✓	Battery terminals
Battery Voltage	27.0	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.16	
Generator Amps	0280	
Generator "KVA"	1896	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered		
Fuel Level 1/4 1/2 3/4 (F)	78 %	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beta **Date:** 9-17-23

Operator: Caleb Sowards

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	0310	
Stop Time:	0320	
Total Run Time:	10 min	
Starting Hour Meter Reading	646.9	647.0
Monthly Fuel Consumption(gal)		
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 57 °c Finish= 74 °c
Belt Condition	✓	
Oil Pressure	✓	Start = 8.4 bar Finish = 6.9 bar
Battery Condition	✓	
Battery Voltage	26.7	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	N/A	
Generator Amps	N/A	
Generator "KVA"	N/A	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	No	
Fuel Level 1/4 1/2 3/4 F	78%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beta **Date:** 9-11-23

Operator: Caleb

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	0125	
Stop Time:	0135	
Total Run Time:	10min	
Starting Hour Meter Reading	646.7	.9
Monthly Fuel Consumption(gal)		
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 57 °c Finish= 75°c
Belt Condition	✓	
Oil Pressure	✓	Start = 8.3 bar Finish=6.9 bar
Battery Condition	✓	
Battery Voltage	26.7	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	N/A	
Generator Amps	N/A	
Generator "KVA"	N/A	
Reason For Use		**Comments**
Testing	✓	still has Can I alarm
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	No	
Fuel Level 1/4 1/2 3/4 F	78%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beta **Date:** 9-4-23

Operator: Caleb Sowards

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	0020	Can I comunications
Stop Time:	0030	
Total Run Time:	10min	
Starting Hour Meter Reading	646.5	.7
Monthly Fuel Consumption(gal)		
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 52 °c Finish= 75 °c
Belt Condition	✓	
Oil Pressure	✓	Start = 8.2 bar Finish= 6.7 bar
Battery Condition	good	
Battery Voltage	26.7	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	N/A	
Generator Amps	N/A	
Generator "KVA"	N/A	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	No	
Fuel Level 1/4 1/2 3/4 F	78	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

ote: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Befa **Date:** 10/24/23

Operator: Pat

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	23:20	
Stop Time:	23:30	
Total Run Time:	10 min	
Starting Hour Meter Reading	649.9	
Monthly Fuel Consumption(gal)		
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 52°c Finish= 74°c
Belt Condition	✓	
Oil Pressure		Start = 8.2 bar Finish= 6.9 bar
Battery Condition	✓	
Battery Voltage	26.7	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	1668	
Generator Amps	266	
Generator "KVA"	4.16	
Reason For Use		**Comments**
Testing		
Emergency		
Maintenance	✓	
Generator		**Comments**
Fuel Delivered		
Fuel Level 1/4 1/2 3/4 F	76%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: AlphA **Date:** 10/25/23

Operator: Diego R.

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	0534	
Stop Time:	0554	
Total Run Time:	20MINS	
Starting Hour Meter Reading	528.8	FINISH HOUR METER TIME 529.1
Monthly Fuel Consumption(gal)	N/A	
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 61 °c Finish= 73 °c
Belt Condition	✓	
Oil Pressure	✓	Start = 7.6 bar Finish=6.6 bar
Battery Condition	✓	NEED TO BE CLEANED
Battery Voltage	26.9	27.6 while Running
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	1572	
Generator Amps	0264	
Generator "KVA"	416	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	N/A.	
Fuel Level 1/4 | 1/2 | (3/4) | F	83%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beta **Date:** 10-25-23

Operator: Caleb Sowards

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	0545	
Stop Time:	0605	
Total Run Time:	20min	
Starting Hour Meter Reading	648.1	648.5
Monthly Fuel Consumption(gal)		
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 52 °c Finish= 74 °c
Belt Condition	✓	
Oil Pressure	✓	Start = 8.1 bar Finish=6.8 bar
Battery Condition	✓	
Battery Voltage	26.7	
Engine RPMs	1800	can I alarm
Generator		**Comments**
Generator Volts	N/A	
Generator Amps	N/A	
Generator "KVA"	N/A	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered		
Fuel Level 1/4 | 1/2 | 3/4 | F	76	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Emergency Diesel Generator Weekly Test Log

Plant: Alpha

Date: 10-20-25

Operator: I Salgado

Main Generator Breaker		Comments
Open	X	
Closed		
Engine		**Comments**
Start Time:	120	
Stop Time:	150	
Total Run Time:	10	
Starting Hour Meter Reading	526.9	
Monthly Fuel Consumption(gal)		
Oil Level	LOW	
Coolant Level	✓	Coolant Temp. @ Start 61 *c Finish=74*c
Belt Condition	✓	
Oil Pressure		Start = 7.7 bar Finish=6.6 bar
Battery Condition	✓	
Battery Voltage	26.9	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.17	
Generator Amps		
Generator "KVA"		
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered		
Fuel Level 1/4 1/2 3/4 F	57%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.

This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure
Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Alpha Date: 10-14-23

Operator: Isaac

Main Generator Breaker		Comments
Open		
Closed		
Engine		**Comments**
Start Time:	0038	
Stop Time:	0048	
Total Run Time:	10 minutes	
Starting Hour Meter Reading	526.7	
Monthly Fuel Consumption(gal)	[illegible]	
Oil Level	LOW	
Coolant Level	V	Coolant Temp. @ Start 62 *c Finish=75 *c
Belt Condition	V	
Oil Pressure		Start =8.1 bar 8 Finish=6.7 bar
Battery Condition	V	
Battery Voltage	26.9	Alternator excitation Alarm
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.17	
Generator Amps	0256	
Generator "KVA"	1581	
Reason For Use		**Comments**
Testing	V	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered		
Fuel Level 1/4 1/2 3/4 F	86%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.

This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure
Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beta

Date: 10-21-23

Operator: Isaiah

Main Generator Breaker		Comments
Open	X	
Closed		
Engine		**Comments**
Start Time:	222	
Stop Time:	232	
Total Run Time:	10	
Starting Hour Meter Reading	6417.7	
Monthly Fuel Consumption(gal)		
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 51 *c Finish=74 *c
Belt Condition	✓	
Oil Pressure		Start = 8.5 bar Finish=6.9 bar
Battery Condition	✓	
Battery Voltage	26.6	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	4.14	
Generator Amps		
Generator "KVA"		
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered		
Fuel Level 1/4 1/2 3/4 F	76%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.

This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.

Atlantica
Sustainable Infrastructure

Mojave Solar LLC

Emergency Diesel Generator Weekly Test Log

Plant: Beta **Date:** 10-16-23

Operator: Caleb Sowards

Main Generator Breaker		Comments
Open	✓	
Closed		
Engine		**Comments**
Start Time:	0430	
Stop Time:	0440	
Total Run Time:		
Starting Hour Meter Reading		
Monthly Fuel Consumption(gal)	647.6	.7
Oil Level	✓	
Coolant Level	✓	Coolant Temp. @ Start 52 °c Finish=74 °c
Belt Condition	✓	
Oil Pressure		Start = 8.3 bar Finish=68 bar
Battery Condition	good	
Battery Voltage	26.6	
Engine RPMs	1800	
Generator		**Comments**
Generator Volts	N/A	
Generator Amps	N/A	
Generator "KVA"	N/A	
Reason For Use		**Comments**
Testing	✓	
Emergency		
Maintenance		
Generator		**Comments**
Fuel Delivered	~~76~~ NO	
Fuel Level 1/4 1/2 3/4 F	76%	
Sulfur Concentrations <0.0015% (15ppm)		

This Emergency Generator shall be limited to use for emergency power, as defined as in response to a fire or when utility back-feed power is not available. In addition, this unit shall be operated no more than 30 minutes during any hour and 50 hours per year for testing and maintenance excluding compliance source testing. There is no limit on engine operation for Emergency use.This engine may operate in response to notification of impending loss of utility back-feed power if the interconnected utility has ordered an outage to the plant or expects to order such outages at a particular time the engine is operated no more than 30 minutes prior to the forecasted outage and the engine is shut immediately after the utility advises that the outage no longer imminent or in effect.

Note: Fuel consumption 114.01 gal/h (431.57 l/h) of load approximately.