



Production Management Reporting System

Appendix B

From: November 1, 2021 thru April 30, 2022

Cooper Power Station

Unit 001

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/01/2021	0000	0.0	Scheduled	Maintenance	0	0	PLANNED MAINTENANCE OUTAGE - MAJOR TURBINE OVERHAUL.
12/01/2021	0000	0.0	Scheduled	Maintenance	202	20	PLANNED MAJOR TURBINE OVERHAUL.
12/09/2021	1035	0.0	Scheduled	Maintenance	7	45	TESTING AND COMMISSIONING.
12/09/2021	2240	0.0	Scheduled	Maintenance	82	8	TESTING AND COMMISSIONING.
12/14/2021	1930	0.0	Scheduled	Maintenance	76	30	TESTING AND COMMISSIONING.
04/09/2022	0000	0.0	Scheduled	Maintenance	528	0	PLANNED MAINTENANCE OUTAGE FOR SOUTH LOWER SLOPE TUBE REPLACEMENT.



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Cooper Power Station

Unit 002

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/01/2021	0000	0.0	Scheduled	Maintenance	0	0	PLANNED MAINTENANCE OUTAGE - I.D FAN REFURBISH, BOILER TUBE OVERLAY.
12/01/2021	0000	0.0	Scheduled	Maintenance	120	0	PLANNED MAINTENANCE OUTAGE.
01/19/2022	1550	0.0	Forced	Maintenance	51	10	COOPER 2 OFFLINE DUE TO TUBE LEAK - FORCED OUTAGE.
04/09/2022	0000	0.0	Scheduled	Maintenance	528	0	GENERAL MAINTENANCE OUTAGE (SEE LONG DESRIPTION FOR MORE DETAIL).



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Spurlock Power Station

Unit 001

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
12/21/2021	0440	0.0	Forced	Maintenance	6	54	FEEDWATER VALVES.
03/05/2022	0132	0.0	Scheduled	Maintenance	645	28	BOILER INSPECTIONS - SCHEDULED OR ROUTINE.
04/01/2022	0000	0.0	Scheduled	Maintenance	47	8	BOILER INSPECTIONS - SCHEDULED OR ROUTINE.
04/05/2022	1045	0.0	Forced	Maintenance	28	22	ISOPHASE OVERHEATING DUE TO LOOSE BRADED DUCT.
04/11/2022	0335	0.0	Forced	Maintenance	5	23	SOOT BLOWERS - AIR (SEE CODE 3844 FOR AIR DELIVERY SYSTEM).



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Spurlock Power Station

Unit 002

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/01/2021	0000	0.0	Scheduled	Maintenance	0	0	MAJOR BOILER OVEHAUL (720 HOURS OR LONGER).
12/01/2021	0000	0.0	Scheduled	Maintenance	521	13	TESTING AND COMMISSIONING.
12/22/2021	1723	0.0	Scheduled	Maintenance	5	25	TESTING AND COMMISSIONING.
12/22/2021	2301	0.0	Scheduled	Maintenance	14	17	TESTING AND COMMISSIONING.
12/23/2021	1400	0.0	Scheduled	Maintenance	0	18	TESTING AND COMMISSIONING.
12/23/2021	1424	0.0	Scheduled	Maintenance	0	47	TESTING AND COMMISSIONING.
12/23/2021	1522	0.0	Scheduled	Maintenance	3	45	TESTING AND COMMISSIONING.
12/23/2021	1938	0.0	Scheduled	Maintenance	1	35	TESTING AND COMMISSIONING.
12/24/2021	0303	0.0	Scheduled	Maintenance	2	3	TESTING AND COMMISSIONING.
12/25/2021	2040	0.0	Scheduled	Maintenance	111	37	TESTING AND COMMISSIONING.
02/21/2022	2115	0.0	Forced	Maintenance	3	50	DC CIRCUIT BREAKER.
02/22/2022	0251	0.0	Forced	Maintenance	16	45	DC CIRCUIT BREAKER.
04/23/2022	0150	0.0	Scheduled	Maintenance	4	25	OTHER SLAG AND ASH REMOVAL PROBLEMS.



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Spurlock Power Station

Unit 003

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
12/09/2021	0135	0.0	Scheduled	Maintenance	61	8	OTHER HEAT EXCHANGER PROBLEM. ASH LEAKING FROM SUPERHEAT FLUIDBED HEAT EXCHANGER.
04/23/2022	0131	0.0	Scheduled	Maintenance	190	29	BOILER INSPECTIONS - SCHEDULED OR ROUTINE.



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Spurlock Power Station

Unit 004

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/01/2021	0000	0.0	Scheduled	Maintenance	331	37	BOILER INSPECTIONS-SCHEDULED OR ROUTINE.
11/14/2021	1858	0.0	Scheduled	Maintenance	4	34	BOILER INSPECTIONS-SCHEDULED OR ROUTINE.
11/20/2021	0244	0.0	Scheduled	Maintenance	15	46	INTERCEPT VALVES.
01/22/2022	2105	0.0	Scheduled	Maintenance	159	58	WATERWALL (FURNACE WALL).
04/13/2022	0300	0.0	Scheduled	Maintenance	55	15	BAG FAILURE AND REBAGGING.
04/24/2022	1811	0.0	Forced	Maintenance	4	53	HYDRAULIC SYSTEM PIPES AND VALVES.



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Unit 001

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/02/2021	0706	0.0	Forced	Failed Start	5	48	FORCED OUTAGE -- FAILURE TO IGNITE.
03/13/2022	0000	0.0	Scheduled	Maintenance	456	0	PLANNED OUTAGE -- SPRING MAINTENANCE.
04/01/2022	0000	0.0	Scheduled	Maintenance	8	53	PLANNED OUTAGE -- SPRING MAINTENANCE.
04/26/2022	0700	0.0	Scheduled	Maintenance	3	16	PLANNED OUTAGE -- BLACK START TESTING.



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Unit 002

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/01/2021	0000	0.0	Scheduled	Maintenance	10	53	PLANNED OUTAGE -- GENERATOR WORK.
11/01/2021	1334	0.0	Scheduled	Maintenance	25	49	PLANNED OUTAGE -- GENERATOR WORK.
11/02/2021	1903	0.0	Scheduled	Maintenance	19	43	PLANNED OUTAGE -- GENERATOR WORK.
11/03/2021	1819	0.0	Scheduled	Maintenance	13	8	PLANNED OUTAGE -- GENERATOR WORK.
11/04/2021	1118	0.0	Scheduled	Maintenance	3	49	PLANNED OUTAGE -- GENERATOR WORK.
01/06/2022	1833	0.0	Forced	Failed Start	19	29	FORCED OUTAGE -- INLET GUIDE VEIN ISSUES.
03/20/2022	0000	0.0	Scheduled	Maintenance	135	9	PLANNED OUTAGE -- GENERAL MAINTENANCE.
03/25/2022	1632	0.0	Scheduled	Maintenance	0	18	PLANNED OUTAGE -- GENERAL MAINTENANCE.
04/18/2022	1529	0.0	Forced	Maintenance	51	5	FORCED OUTAGE -- TRANSFORMER RELAY TRIPPED/INVESTIGATING BUS GROUND.
04/26/2022	0700	0.0	Forced	Maintenance	3	16	FORCED OUTAGE -- BLACK START TESTING.



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Unit 003

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/14/2021	0000	0.0	Scheduled	Maintenance	408	0	PLANNE OUTAGE -- UNIT "B" INSPECTION / WATER INJECTION VALVE REPLACEMENT.
12/01/2021	0000	0.0	Scheduled	Maintenance	744	0	PLANNE OUTAGE CONTINUED -- UNIT "B" INSPECTION / WATER INJECTION VALVE REPLACEMENT.
01/01/2022	0000	0.0	Scheduled	Maintenance	331	37	PLANNED OUTAGE CONTINUED -- UNIT B INSPECTION/REPLACE WATER INJECTION VALVE.
01/18/2022	1100	0.0	Forced	Maintenance	2	35	FORCED OUTAGE -- FUEL VALVE WORK.
02/16/2022	0000	0.0	Scheduled	Maintenance	17	18	PLANNED OUTAGE -- BEARING ADJUSTMENT.
02/16/2022	1812	0.0	Scheduled	Maintenance	63	45	PLANNED OUTAGE -- BEARING ADJUSTMENT.
02/19/2022	1006	0.0	Scheduled	Maintenance	32	31	PLANNED OUTAGE -- BEARING ADJUSTMENT.
02/20/2022	1844	0.0	Scheduled	Maintenance	197	16	PLANNED OUTAGE -- BEARING ADJUSTMENT.
03/01/2022	0000	0.0	Scheduled	Maintenance	681	10	PLANNED OUTAGE -- BEARING ADJUSTMENT.
03/29/2022	0940	0.0	Scheduled	Maintenance	0	26	PLANNED OUTAGE -- TRIPPED ON TEST RUN/MAINTENANCE CONTINUED.
03/29/2022	1627	0.0	Scheduled	Maintenance	12	37	PLANNED OUTAGE -- MAINTENANCE CONTINUED.
04/03/2022	0000	0.0	Scheduled	Maintenance	105	7	MAINTENANCE OUTAGE -- THREE POSITION ISO SWITCH.
04/25/2022	0838	0.0	Forced	Maintenance	2	53	FORCED OUTAGE -- BLOW OFF VALVE SYSTEM REGULATOR.
04/26/2022	0700	0.0	Scheduled	Maintenance	3	16	PLANNED OUTAGE -- BLACK START TESTING.



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Unit 004

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
04/10/2022	0000	0.0	Scheduled	Maintenance	130	35	PLANNED OUTAGE -- BORESCOPE INSPECTION.
04/15/2022	1117	0.0	Scheduled	Maintenance	0	26	PLANNED OUTAGE CONTINUED -- TRIPPED ON TEST, SWITCHING FROM OIL TO GAS.
04/18/2022	0700	0.0	Scheduled	Maintenance	34	56	PLANNED OUTAGE -- GAS PIPELINE INSPECTION.
04/19/2022	2039	0.0	Scheduled	Maintenance	12	13	PLANNED OUTAGE -- GAS PIPELINE INSPECTION.
04/20/2022	1732	0.0	Scheduled	Maintenance	14	25	PLANNED OUTAGE -- GAS PIPELINE INSPECTION.
04/21/2022	1455	0.0	Scheduled	Maintenance	1	50	PLANNED OUTAGE -- GAS PIPELINE INSPECTION.
04/26/2022	0700	0.0	Scheduled	Maintenance	2	42	PLANNED OUTAGE -- BLACK START TESTING.
04/26/2022	1006	0.0	Scheduled	Maintenance	0	10	PLANNED OUTAGE -- BLACK START TESTING.



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Unit 005

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/01/2021	0000	0.0	Scheduled	Maintenance	84	54	PLANNED OUTAGE -- GENERAL MAINTENANCE.
11/19/2021	0642	0.0	Forced	Maintenance	2	42	FORCED OUTAGE -- GAS TRANSFER VALVE ISSUE.
04/17/2022	0000	0.0	Scheduled	Maintenance	296	18	PLANNED OUTAGE -- GAS PIPELINE INSPECTION.



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Unit 006

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/07/2021	0000	0.0	Scheduled	Maintenance	131	34	PLANNED OUTAGE -- EDDY CURRENT; GENERATOR BREAKER INSPECTION.
04/17/2022	0000	0.0	Scheduled	Maintenance	167	59	PLANNED OUTAGE -- GAS PIPELINE INSPECTION.
04/24/2022	0000	0.0	Scheduled	Maintenance	113	53	PLANNED OUTAGE -- GENERAL MAINTENANCE.
04/28/2022	1806	0.0	Scheduled	Maintenance	0	54	PLANNED OUTAGE -- GENERAL MAINTENANCE.
04/28/2022	1922	0.0	Scheduled	Maintenance	17	22	PLANNED OUTAGE -- GENERAL MAINTENANCE.
04/29/2022	1721	0.0	Scheduled	Maintenance	0	38	PLANNED OUTAGE -- GENERAL MAINTENANCE.
04/29/2022	1934	0.0	Scheduled	Maintenance	0	26	PLANNED OUTAGE -- GENERAL MAINTENANCE.



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J.K. Smith

Unit 007

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
04/03/2022	0000	0.0	Scheduled	Maintenance	130	26	PLANNED MAINTENANCE OUTAGE.
04/08/2022	1142	0.0	Scheduled	Maintenance	3	14	PLANNED MAINTENANCE OUTAGE.
04/17/2022	0000	0.0	Scheduled	Maintenance	66	30	PLANNED OUTAGE -- GAS PIPELINE INSPECTION.
04/19/2022	2038	0.0	Scheduled	Maintenance	12	14	PLANNED OUTAGE -- GAS PIPELINE INSPECTION.
04/20/2022	1731	0.0	Scheduled	Maintenance	14	26	PLANNED OUTAGE -- GAS PIPELINE INSPECTION.
04/21/2022	1454	0.0	Scheduled	Maintenance	1	51	PLANNED OUTAGE -- GAS PIPELINE INSPECTION.



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J.K. Smith

Unit 009

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/01/2021	0000	0.0	Forced	Maintenance	720	0	FORCED OUTAGE CONTINUED -- HIGH PRESSURE COMPRESSOR STALL.
12/01/2021	0000	0.0	Forced	Maintenance	744	0	FORCED OUTAGE CONTINUED -- HIGH PRESSURE COMPRESSOR STALL.
01/01/2022	0000	0.0	Forced	Maintenance	744	0	FORCED OUTAGE CONTINUED -- HIGH PRESSURE COMPRESSOR STALL.
02/01/2022	0000	0.0	Forced	Maintenance	672	0	FORCED OUTAGE CONTINUED -- HIGH PRESSURE COMPRESSOR STALL.
03/01/2022	0000	0.0	Forced	Maintenance	744	0	FORCED OUTAGE CONTINUED -- HIGH PRESSURE COMPRESSOR STALL.
04/01/2022	0000	0.0	Forced	Maintenance	720	0	FORCED OUTAGE CONTINUED -- HIGH PRESSURE COMPRESSOR STALL.



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J.K. Smith

Unit 010

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/02/2021	0600	0.0	Scheduled	Maintenance	5	15	MAINTENANCE OUTAGE -- INSPECTIONS.
11/12/2021	0700	0.0	Scheduled	Maintenance	449	0	MAINTENANCE OUTAGE -- VARIABLE STATOR VANES.
12/01/2021	0000	0.0	Scheduled	Maintenance	326	46	MAINTENANCE OUTAGE -- CONTINUED FROM NOVEMBER/ VARIABLE STATOR VANES.
12/14/2021	1541	0.0	Scheduled	Maintenance	22	57	MAINTENANCE OUTAGE -- CONTINUED FROM NOVEMBER/ VARIABLE STATOR VANES.
12/15/2021	1535	0.0	Scheduled	Maintenance	2	2	MAINTENANCE OUTAGE -- CONTINUED FROM NOVEMBER/ VARIABLE STATOR VANES.
12/15/2021	1814	0.0	Scheduled	Maintenance	40	44	MAINTENANCE OUTAGE -- CONTINUED FROM NOVEMBER/ VARIABLE STATOR VANES.
12/17/2021	1208	0.0	Scheduled	Maintenance	1	44	MAINTENANCE OUTAGE -- CONTINUED FROM NOVEMBER/ VARIABLE STATOR VANES.
12/17/2021	1443	0.0	Scheduled	Maintenance	1	12	MAINTENANCE OUTAGE -- CONTINUED FROM NOVEMBER/ VARIABLE STATOR VANES.
12/17/2021	1624	0.0	Scheduled	Maintenance	1	27	MAINTENANCE OUTAGE -- CONTINUED FROM NOVEMBER/ VARIABLE STATOR VANES.
12/20/2021	2237	0.0	Forced	Maintenance	44	31	FORCED OUTAGE -- 11TH STAGE EXTRACTION LINE FAILURE.
02/14/2022	1330	0.0	Forced	Maintenance	0	55	FORCED OUTAGE -- REPAIR TURBINE COOLING PIPE.
03/06/2022	1928	0.0	Forced	Maintenance	9	38	FORCED OUTAGE -- SENSOR ISSUES.
03/07/2022	0514	0.0	Forced	Maintenance	9	53	FORCED OUTAGE -- SENSOR ISSUES.
03/27/2022	0000	0.0	Scheduled	Maintenance	120	0	PLANNED OUTAGE -- GENERAL MAINTENANCE.
04/01/2022	0000	0.0	Scheduled	Maintenance	354	41	PLANNED OUTAGE CONTINUED -- GENERAL MAINTENANCE.
04/15/2022	1931	0.0	Scheduled	Maintenance	89	41	PLANNED OUTAGE CONTINUED -- GENERAL MAINTENANCE.
04/19/2022	1815	0.0	Scheduled	Maintenance	29	45	PLANNED OUTAGE CONTINUED -- GENERAL MAINTENANCE.
04/21/2022	0000	0.0	Scheduled	Maintenance	16	14	PLANNED OUTAGE CONTINUED -- GAS PIPELINE INSPECTIONS.
04/28/2022	1945	0.0	Forced	Failed Start	22	44	FORCED OUTAGE -- SECONDARY GAS METERING VALVE FAILED.



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Bluegrass Station

Unit 001

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
12/02/2021	0000	0.0	Scheduled	Maintenance	65	0	MAINTENANCE OUTAGE FOR DCS SECURITY PATCHES.
01/08/2022	0037	0.0	Forced	Failed Start	5	56	FROZEN VENT LINE OF THE DF SYSTEM CAUSED A HIGH PRESSURE TRIP ON THE GAS SYSTEM.
04/23/2022	0000	0.0	Scheduled	Maintenance	192	0	SPRING OUTAGE FOR RELIABILITY PURPOSES.



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Bluegrass Station

Unit 002

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
12/02/2021	0000	0.0	Scheduled	Maintenance	65	0	MAINTENANCE OUTAGE FOR DCS SECURITY PATCHES.
04/23/2022	0000	0.0	Scheduled	Maintenance	192	0	SPRING OUTAGE FOR RELIABILITY PURPOSES.



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Bluegrass Station

Unit 003

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/01/2021	0000	0.0	Scheduled	Maintenance	32	18	GENERAL FALL OUTAGE FOR RELIABILITY. (EXTENDED).
12/02/2021	0000	0.0	Scheduled	Maintenance	65	0	MAINTENANCE OUTAGE FOR DCS SECURITY PATCHES.
04/23/2022	0000	0.0	Scheduled	Maintenance	192	0	SPRING OUTAGE FOR RELIABILITY PURPOSES.

**Production Management Reporting System****Appendix B****From: November 1, 2021 thru April 30, 2022****PSC Request 15****Page 20 of 57****Green Valley Landfill****Unit 001**

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/10/2021	1154	0.0	Forced	Fuel Outage	0	11	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
11/14/2021	2218	0.0	Forced	Fuel Outage	10	42	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
11/15/2021	0900	0.0	Scheduled	Maintenance	52	15	FUEL SKID MAINTENANCE.
11/17/2021	1331	0.0	Scheduled	Maintenance	0	8	FUEL SKID MAINTENANCE.
11/17/2021	1355	0.0	Scheduled	Maintenance	0	53	FUEL SKID MAINTENANCE.
11/17/2021	1507	0.0	Scheduled	Maintenance	0	5	FUEL SKID MAINTENANCE.
11/30/2021	0634	0.0	Scheduled	Maintenance	10	22	ENGINE MAINTENANCE – TOP END OVERHAUL.
11/30/2021	1744	0.0	Forced	Maintenance	0	8	ENGINE MAINTENANCE – REMOVE AND REPLACE SPARK TRANSFORMER/PLUG.
01/04/2022	0734	0.0	Forced	Fuel Outage	1	20	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/10/2022	0516	0.0	Forced	Fuel Outage	34	32	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/12/2022	0701	0.0	Forced	Fuel Outage	1	26	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/12/2022	1124	0.0	Forced	Fuel Outage	0	24	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/13/2022	0757	0.0	Scheduled	Maintenance	5	35	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
01/13/2022	1342	0.0	Forced	Maintenance	0	7	ENGINE MAINTENANCE – REMOVE AND REPLACE SPARK TRANSFORMER/PLUG.
01/19/2022	0829	0.0	Forced	Fuel Outage	1	59	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/19/2022	1255	0.0	Forced	Fuel Outage	4	20	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/23/2022	1301	0.0	Forced	Fuel Outage	3	13	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/23/2022	1955	0.0	Forced	Fuel Outage	20	25	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/29/2022	1204	0.0	Forced	Fuel Outage	2	58	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/02/2022	0752	0.0	Forced	Fuel Outage	0	28	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/04/2022	0538	0.0	Forced	Maintenance	4	22	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
02/10/2022	1424	0.0	Forced	Maintenance	0	9	UTILITY BREAKER 52U OPERATION.
02/11/2022	2335	0.0	Forced	Fuel Outage	8	19	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/15/2022	0813	0.0	Forced	Fuel Outage	0	51	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/16/2022	1441	0.0	Forced	Fuel Outage	0	31	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.



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Green Valley Landfill

Unit 001

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
02/18/2022	0848	0.0	Forced	Fuel Outage	2	16	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/28/2022	0903	0.0	Scheduled	Maintenance	3	16	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
03/03/2022	0143	0.0	Forced	Maintenance	0	41	PLANT COMPRESSED AIR SYSTEM MAINTENANCE.
03/17/2022	0904	0.0	Scheduled	Maintenance	5	56	FUEL SKID MAINTENANCE – GAS FILTER CHANGE/INSPECTION.
03/21/2022	1306	0.0	Forced	Fuel Outage	0	50	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/05/2022	0435	0.0	Forced	Fuel Outage	5	6	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/05/2022	1247	0.0	Forced	Fuel Outage	0	59	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/06/2022	1831	0.0	Forced	Fuel Outage	1	48	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/07/2022	1136	0.0	Forced	Maintenance	0	19	ENGINE MAINTENANCE - OIL LINE LEAK.
04/07/2022	1358	0.0	Forced	Maintenance	0	25	ENGINE SHUTDOWN DUE TO DETONATION.
04/14/2022	1200	0.0	Scheduled	Maintenance	4	34	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
04/14/2022	1651	0.0	Forced	Maintenance	0	33	ENGINE SHUTDOWN DUE TO DETONATION.
04/14/2022	1804	0.0	Forced	Maintenance	0	19	ENGINE SHUTDOWN DUE TO DETONATION.
04/29/2022	0835	0.0	Forced	Fuel Outage	0	44	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/29/2022	0920	0.0	Forced	Fuel Outage	0	45	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.

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Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/04/2021	1249	0.0	Forced	Maintenance	0	6	ENGINE SHUTDOWN DUE TO DETONATION.
11/04/2021	1302	0.0	Forced	Maintenance	3	23	ENGINE MAINTENANCE – REPLACE CYLINDER HEAD.
11/10/2021	1154	0.0	Forced	Fuel Outage	0	12	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
11/14/2021	2302	0.0	Forced	Fuel Outage	9	58	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
11/15/2021	0900	0.0	Scheduled	Maintenance	52	19	FUEL SKID MAINTENANCE.
11/17/2021	1347	0.0	Scheduled	Maintenance	0	3	FUEL SKID MAINTENANCE.
11/17/2021	1355	0.0	Scheduled	Maintenance	0	55	FUEL SKID MAINTENANCE.
11/18/2021	1247	0.0	Forced	Maintenance	0	4	ENGINE SHUTDOWN DUE TO DETONATION.
12/01/2021	0629	0.0	Scheduled	Maintenance	11	58	ENGINE MAINTENANCE – TOP END OVERHAUL.
12/02/2021	0741	0.0	Scheduled	Maintenance	0	32	ENGINE MAINTENANCE – OIL AND OIL FILTER CHANGE.
12/27/2021	0759	0.0	Forced	Maintenance	74	51	ENGINE MAINTENANCE - REPLACE R.H. EXHUAST MANIFOLD.
01/04/2022	0734	0.0	Forced	Fuel Outage	1	21	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/10/2022	0516	0.0	Forced	Fuel Outage	31	49	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/11/2022	1321	0.0	Scheduled	Maintenance	0	30	ENGINE MAINTENANCE – OIL AND OIL FILTER CHANGE.
01/12/2022	0701	0.0	Forced	Fuel Outage	1	28	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/12/2022	1123	0.0	Forced	Fuel Outage	0	23	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/13/2022	0955	0.0	Forced	Fuel Outage	3	26	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/19/2022	0829	0.0	Forced	Fuel Outage	1	57	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/19/2022	1255	0.0	Forced	Fuel Outage	4	18	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/23/2022	1301	0.0	Forced	Fuel Outage	3	15	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/23/2022	1955	0.0	Forced	Fuel Outage	20	27	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/29/2022	1204	0.0	Forced	Fuel Outage	2	59	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/02/2022	0752	0.0	Forced	Fuel Outage	0	29	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/04/2022	0538	0.0	Forced	Maintenance	4	22	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
02/10/2022	1424	0.0	Forced	Maintenance	0	8	UTILITY BREAKER 52U OPERATION.
02/11/2022	2335	0.0	Forced	Fuel Outage	8	17	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.



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Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
02/15/2022	0758	0.0	Scheduled	Maintenance	2	33	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
02/16/2022	1440	0.0	Forced	Fuel Outage	0	33	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/18/2022	0847	0.0	Forced	Fuel Outage	2	15	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/03/2022	0143	0.0	Forced	Maintenance	0	42	PLANT COMPRESSED AIR SYSTEM MAINTENANCE.
03/17/2022	0903	0.0	Scheduled	Maintenance	5	58	FUEL SKID MAINTENANCE – GAS FILTER CHANGE/INSPECTION.
03/21/2022	1307	0.0	Forced	Fuel Outage	0	48	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/31/2022	0902	0.0	Scheduled	Maintenance	2	40	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
04/05/2022	0435	0.0	Forced	Fuel Outage	5	6	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/05/2022	1246	0.0	Forced	Fuel Outage	1	0	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/06/2022	1831	0.0	Forced	Fuel Outage	1	42	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/29/2022	0835	0.0	Forced	Fuel Outage	1	24	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.

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Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/01/2021	1352	0.0	Scheduled	Maintenance	1	8	RADIATOR MAINTENANCE.
11/10/2021	1154	0.0	Forced	Fuel Outage	0	11	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
11/10/2021	1434	0.0	Scheduled	Maintenance	0	49	RADIATOR MAINTENANCE.
11/14/2021	2302	0.0	Forced	Fuel Outage	9	58	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
11/15/2021	0900	0.0	Scheduled	Maintenance	52	19	FUEL SKID MAINTENANCE.
11/17/2021	1347	0.0	Scheduled	Maintenance	0	4	FUEL SKID MAINTENANCE.
11/17/2021	1355	0.0	Scheduled	Maintenance	1	5	FUEL SKID MAINTENANCE.
11/21/2021	0532	0.0	Forced	Maintenance	0	53	ELECTRICAL MAINTENANCE.
11/21/2021	0639	0.0	Forced	Maintenance	0	7	ELECTRICAL MAINTENANCE.
11/21/2021	0652	0.0	Forced	Maintenance	0	9	ELECTRICAL MAINTENANCE.
11/21/2021	0707	0.0	Forced	Maintenance	0	24	ELECTRICAL MAINTENANCE.
11/23/2021	1304	0.0	Scheduled	Maintenance	4	58	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
12/07/2021	0932	0.0	Forced	Maintenance	0	21	ENGINE MAINTENANCE - VALVE COVER LEAK. REPLACED ROCKER BOX.
01/04/2022	0734	0.0	Forced	Fuel Outage	1	22	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/04/2022	1314	0.0	Scheduled	Maintenance	1	52	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
01/05/2022	0832	0.0	Forced	Maintenance	0	29	ENGINE MAINTENANCE - REPLACED ROCKER BOX. OIL LEAK CYLINDER #15.
01/10/2022	0516	0.0	Forced	Fuel Outage	34	20	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/12/2022	0701	0.0	Forced	Fuel Outage	1	30	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/12/2022	1123	0.0	Forced	Fuel Outage	0	24	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/13/2022	0955	0.0	Forced	Fuel Outage	3	28	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/19/2022	0829	0.0	Forced	Fuel Outage	2	0	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/19/2022	1255	0.0	Forced	Fuel Outage	4	20	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/23/2022	1301	0.0	Forced	Fuel Outage	3	16	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/23/2022	1955	0.0	Forced	Fuel Outage	20	30	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/29/2022	1204	0.0	Forced	Fuel Outage	2	59	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/02/2022	0752	0.0	Forced	Fuel Outage	0	30	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/04/2022	0538	0.0	Forced	Maintenance	4	22	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.



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Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
02/10/2022	1424	0.0	Forced	Maintenance	0	8	UTILITY BREAKER 52U OPERATION.
02/11/2022	2335	0.0	Forced	Fuel Outage	8	24	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/15/2022	0813	0.0	Forced	Fuel Outage	0	51	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/16/2022	1441	0.0	Forced	Fuel Outage	0	34	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/18/2022	0847	0.0	Forced	Fuel Outage	2	19	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/21/2022	1317	0.0	Scheduled	Maintenance	2	45	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
02/21/2022	1609	0.0	Forced	Maintenance	0	9	ENGINE MAINTENANCE – REMOVE AND REPLACE SPARK TRANSFORMER/PLUG.
03/03/2022	0143	0.0	Forced	Maintenance	0	43	PLANT COMPRESSED AIR SYSTEM MAINTENANCE.
03/17/2022	0903	0.0	Scheduled	Maintenance	5	58	FUEL SKID MAINTENANCE – GAS FILTER CHANGE/INSPECTION.
03/21/2022	1307	0.0	Forced	Fuel Outage	0	48	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/28/2022	0902	0.0	Scheduled	Maintenance	6	20	ENGINE MAINTENANCE – REPLACE TURBOCHARGERS.
03/28/2022	1531	0.0	Forced	Maintenance	0	7	ENGINE SHUTDOWN DUE TO DETONATION.
03/28/2022	1541	0.0	Forced	Maintenance	0	29	ENGINE SHUTDOWN DUE TO DETONATION.
03/28/2022	1614	0.0	Forced	Maintenance	0	8	ENGINE SHUTDOWN DUE TO DETONATION.
03/28/2022	1623	0.0	Forced	Maintenance	1	0	ENGINE SHUTDOWN DUE TO DETONATION.
03/29/2022	0902	0.0	Scheduled	Maintenance	4	59	ENGINE MAINTENANCE – REPLACE TURBOCHARGERS.
04/05/2022	0435	0.0	Forced	Fuel Outage	5	6	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/05/2022	1246	0.0	Forced	Fuel Outage	1	1	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/06/2022	0902	0.0	Scheduled	Maintenance	2	25	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
04/06/2022	1831	0.0	Forced	Fuel Outage	1	37	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/28/2022	1732	0.0	Forced	Maintenance	0	22	ENGINE SHUTDOWN DUE TO DETONATION.
04/29/2022	0835	0.0	Forced	Fuel Outage	1	22	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.



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Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/03/2021	1026	0.0	Forced	Fuel Outage	0	1	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
11/03/2021	1609	0.0	Forced	Fuel Outage	0	55	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
11/03/2021	1811	0.0	Forced	Fuel Outage	18	17	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
11/08/2021	0828	0.0	Forced	Fuel Outage	8	30	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
11/11/2021	0911	0.0	Forced	Maintenance	1	54	RADIATOR MAINTENANCE.
11/12/2021	0956	0.0	Forced	Maintenance	5	26	ENGINE MAINTENANCE – REPLACE WATER PUMP.
11/17/2021	1307	0.0	Forced	Maintenance	0	2	ENGINE SHUTDOWN DUE TO DETONATION.
11/19/2021	1019	0.0	Forced	Maintenance	0	4	PLANT COMPRESSED AIR SYSTEM MAINTENANCE.
12/10/2021	2024	0.0	Forced	Maintenance	1	25	ENGINE SHUTDOWN DUE TO DETONATION.
12/29/2021	0835	0.0	Forced	Maintenance	0	15	UTILITY BREAKER 52U OPERATION.
01/13/2022	1542	0.0	Forced	Fuel Outage	0	1	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/19/2022	0856	0.0	Forced	Maintenance	1	7	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/22/2022	1356	0.0	Forced	Maintenance	1	7	PLANT COMPRESSED AIR SYSTEM MAINTENANCE.
01/25/2022	1142	0.0	Forced	Fuel Outage	3	20	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/29/2022	1642	0.0	Forced	Maintenance	1	6	GENERATOR PROTECTIVE RELAY FAULT.
01/29/2022	1751	0.0	Forced	Maintenance	54	9	GENERATOR PROTECTIVE RELAY FAULT.
02/01/2022	0000	0.0	Forced	Maintenance	17	34	GENERATOR PROTECTIVE RELAY FAULT.
02/08/2022	0741	0.0	Forced	Fuel Outage	1	31	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/11/2022	1205	0.0	Forced	Maintenance	5	23	UTILITY BREAKER 52U OPERATION.
02/14/2022	1250	0.0	Forced	Fuel Outage	2	43	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/16/2022	1316	0.0	Forced	Maintenance	0	13	ENGINE MAINTENANCE - COLD CYLINDER.
02/21/2022	1200	0.0	Forced	Fuel Outage	2	37	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/25/2022	2000	0.0	Forced	Maintenance	0	36	ENGINE SHUTDOWN DUE TO DETONATION.
02/25/2022	2115	0.0	Forced	Maintenance	0	5	ENGINE SHUTDOWN DUE TO DETONATION.
02/25/2022	2138	0.0	Forced	Maintenance	0	5	ENGINE SHUTDOWN DUE TO DETONATION.
02/25/2022	2149	0.0	Forced	Maintenance	0	3	ENGINE SHUTDOWN DUE TO DETONATION.
02/28/2022	1103	0.0	Forced	Fuel Outage	12	57	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/01/2022	0000	0.0	Forced	Fuel Outage	661	17	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/29/2022	1148	0.0	Forced	Fuel Outage	46	20	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.



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Unit 001

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
03/31/2022	1602	0.0	Forced	Fuel Outage	7	58	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/01/2022	0000	0.0	Forced	Fuel Outage	585	1	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.



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Unit 002

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/01/2021	0000	0.0	Forced	Fuel Outage	721	0	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
12/01/2021	0000	0.0	Forced	Fuel Outage	744	0	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/01/2022	0000	0.0	Forced	Fuel Outage	84	43	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/04/2022	1728	0.0	Forced	Maintenance	0	3	ENGINE SHUTDOWN DUE TO DETONATION.
01/05/2022	0406	0.0	Forced	Fuel Outage	200	11	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/29/2022	1642	0.0	Forced	Maintenance	1	6	GENERATOR PROTECTIVE RELAY FAULT.
01/29/2022	1751	0.0	Forced	Maintenance	54	9	GENERATOR PROTECTIVE RELAY FAULT.
02/01/2022	0000	0.0	Forced	Maintenance	17	48	GENERATOR PROTECTIVE RELAY FAULT.
02/03/2022	1344	0.0	Forced	Maintenance	0	49	FUEL SKID MAINTENANCE – OIL AND OIL FILTER CHANGE.
02/03/2022	1511	0.0	Forced	Maintenance	0	7	FUEL SKID MAINTENANCE – REPLACE PRESSURE/TEMPERATURE SENSOR.
02/08/2022	0741	0.0	Forced	Maintenance	1	38	UTILITY BREAKER 52U OPERATION.
02/11/2022	1205	0.0	Forced	Maintenance	5	22	UTILITY BREAKER 52U OPERATION.
02/11/2022	1743	0.0	Forced	Maintenance	0	3	ENGINE SHUTDOWN DUE TO DETONATION.
02/14/2022	1250	0.0	Forced	Fuel Outage	2	35	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/16/2022	1516	0.0	Forced	Maintenance	0	28	ENGINE MAINTENANCE.
02/21/2022	1200	0.0	Forced	Fuel Outage	2	36	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/25/2022	2000	0.0	Forced	Maintenance	0	29	FUEL SKID MAINTENANCE.
02/25/2022	2146	0.0	Forced	Maintenance	0	2	ENGINE SHUTDOWN DUE TO DETONATION.
02/28/2022	1219	0.0	Forced	Maintenance	0	48	ENGINE MAINTENANCE – REMOVE AND REPLACE SPARK TRANSFORMER/PLUG.
03/02/2022	0901	0.0	Forced	Fuel Outage	6	53	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/10/2022	0815	0.0	Forced	Fuel Outage	7	35	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/13/2022	1538	0.0	Forced	Maintenance	0	36	ENGINE SHUTDOWN DUE TO DETONATION.
03/23/2022	1234	0.0	Forced	Maintenance	0	42	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
03/26/2022	0908	0.0	Forced	Maintenance	0	15	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
03/26/2022	1547	0.0	Forced	Maintenance	0	43	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
03/28/2022	1431	0.0	Forced	Fuel Outage	81	29	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/01/2022	0000	0.0	Forced	Fuel Outage	129	17	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/07/2022	1457	0.0	Forced	Maintenance	0	2	ENGINE SHUTDOWN DUE TO DETONATION.
04/10/2022	1749	0.0	Forced	Maintenance	0	26	ENGINE SHUTDOWN DUE TO DETONATION.



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Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
04/12/2022	1608	0.0	Forced	Maintenance	0	51	ENGINE MAINTENANCE – REMOVE AND REPLACE SPARK TRANSFORMER/PLUG.
04/18/2022	0833	0.0	Forced	Fuel Outage	0	27	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/18/2022	1433	0.0	Forced	Fuel Outage	0	58	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/25/2022	0902	0.0	Forced	Fuel Outage	134	58	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.



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Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/03/2021	1026	0.0	Forced	Fuel Outage	1	16	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
11/03/2021	1554	0.0	Scheduled	Maintenance	1	21	RADIATOR MAINTENANCE.
11/03/2021	1717	0.0	Scheduled	Maintenance	0	4	RADIATOR MAINTENANCE.
11/03/2021	1811	0.0	Scheduled	Maintenance	19	32	RADIATOR MAINTENANCE.
11/08/2021	0831	0.0	Scheduled	Maintenance	8	33	RADIATOR MAINTENANCE.
11/11/2021	1114	0.0	Scheduled	Maintenance	3	53	RADIATOR MAINTENANCE.
11/14/2021	0644	0.0	Forced	Maintenance	2	22	ENGINE SHUTDOWN DUE TO DETONATION.
11/17/2021	1308	0.0	Forced	Maintenance	0	10	ENGINE SHUTDOWN DUE TO DETONATION.
11/19/2021	1019	0.0	Forced	Maintenance	0	3	PLANT COMPRESSED AIR SYSTEM MAINTENANCE.
12/10/2021	1817	0.0	Forced	Maintenance	70	17	GENERATOR MAINTENANCE – REPLACE POWER TRANSFORMER.
12/13/2021	1646	0.0	Forced	Maintenance	0	3	ENGINE SHUTDOWN DUE TO DETONATION.
12/13/2021	1817	0.0	Forced	Maintenance	15	18	GENERATOR MAINTENANCE – REPLACE CAPACITOR.
12/22/2021	1053	0.0	Scheduled	Maintenance	1	28	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
12/29/2021	0835	0.0	Forced	Maintenance	0	12	UTILITY BREAKER 52U OPERATION.
01/13/2022	1542	0.0	Forced	Maintenance	0	3	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/19/2022	0856	0.0	Forced	Maintenance	1	8	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/22/2022	1356	0.0	Forced	Fuel Outage	1	6	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/25/2022	1142	0.0	Forced	Maintenance	2	36	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/29/2022	1642	0.0	Forced	Maintenance	55	18	GENERATOR PROTECTIVE RELAY FAULT.
02/01/2022	0000	0.0	Forced	Maintenance	17	36	GENERATOR PROTECTIVE RELAY FAULT.
02/01/2022	1750	0.0	Forced	Maintenance	0	6	ENGINE SHUTDOWN DUE TO DETONATION.
02/01/2022	1831	0.0	Forced	Fuel Outage	20	19	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/08/2022	0741	0.0	Forced	Maintenance	1	41	UTILITY BREAKER 52U OPERATION.
02/11/2022	1205	0.0	Forced	Maintenance	5	22	UTILITY BREAKER 52U OPERATION.
02/14/2022	1251	0.0	Forced	Fuel Outage	2	42	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/15/2022	1031	0.0	Forced	Maintenance	5	16	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
02/21/2022	1200	0.0	Forced	Fuel Outage	2	37	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/25/2022	2000	0.0	Forced	Maintenance	0	29	FUEL SKID MAINTENANCE.
02/28/2022	1333	0.0	Forced	Maintenance	0	3	ENGINE SHUTDOWN DUE TO DETONATION.
03/08/2022	1101	0.0	Forced	Maintenance	0	19	ENGINE SHUTDOWN DUE TO DETONATION.



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Unit 003

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
03/09/2022	0634	0.0	Scheduled	Maintenance	12	32	ENGINE MAINTENANCE – TOP END OVERHAUL.
03/10/2022	0338	0.0	Forced	Fuel Outage	461	14	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/31/2022	0813	0.0	Forced	Fuel Outage	0	21	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/01/2022	1423	0.0	Forced	Fuel Outage	1	8	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/02/2022	1345	0.0	Forced	Maintenance	0	50	ENGINE SHUTDOWN DUE TO DETONATION.
04/02/2022	1717	0.0	Forced	Maintenance	0	6	GENERATOR PROTECTIVE RELAY FAULT.
04/04/2022	1231	0.0	Forced	Maintenance	2	44	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/04/2022	1517	0.0	Forced	Maintenance	0	9	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/04/2022	1549	0.0	Forced	Maintenance	0	5	ENGINE SHUTDOWN DUE TO DETONATION.
04/07/2022	1500	0.0	Forced	Maintenance	0	20	GENERATOR PROTECTIVE RELAY FAULT.
04/18/2022	0833	0.0	Forced	Fuel Outage	6	58	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/26/2022	0815	0.0	Forced	Maintenance	0	9	ENGINE MAINTENANCE.



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Unit 004

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/01/2021	0000	0.0	Forced	Fuel Outage	403	44	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
11/19/2021	1019	0.0	Forced	Maintenance	0	3	PLANT COMPRESSED AIR SYSTEM MAINTENANCE.
11/29/2021	0820	0.0	Forced	Maintenance	0	9	ENGINE MAINTENANCE.
12/10/2021	2045	0.0	Forced	Maintenance	1	2	ENGINE SHUTDOWN DUE TO DETONATION.
12/21/2021	1807	0.0	Forced	Maintenance	0	15	ENGINE MAINTENANCE.
12/29/2021	0835	0.0	Forced	Maintenance	0	13	UTILITY BREAKER 52U OPERATION.
01/04/2022	1257	0.0	Forced	Fuel Outage	19	45	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/12/2022	2128	0.0	Forced	Maintenance	0	30	ENGINE SHUTDOWN DUE TO DETONATION.
01/12/2022	2214	0.0	Forced	Maintenance	0	8	ENGINE SHUTDOWN DUE TO DETONATION.
01/12/2022	2234	0.0	Forced	Maintenance	9	46	ENGINE SHUTDOWN DUE TO DETONATION.
01/13/2022	0822	0.0	Forced	Maintenance	1	25	GENERATOR MAINTENANCE.
01/13/2022	1004	0.0	Forced	Maintenance	0	43	GENERATOR MAINTENANCE.
01/13/2022	1052	0.0	Forced	Fuel Outage	445	8	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/01/2022	0000	0.0	Forced	Fuel Outage	661	36	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/10/2022	0815	0.0	Forced	Fuel Outage	7	34	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/11/2022	1206	0.0	Forced	Maintenance	0	31	ENGINE SHUTDOWN DUE TO DETONATION.
03/23/2022	1234	0.0	Forced	Maintenance	0	42	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
03/26/2022	0908	0.0	Forced	Maintenance	0	15	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
03/26/2022	1547	0.0	Forced	Maintenance	0	46	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
03/31/2022	0813	0.0	Forced	Fuel Outage	15	47	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/02/2022	1718	0.0	Forced	Maintenance	0	5	GENERATOR PROTECTIVE RELAY FAULT.
04/04/2022	1231	0.0	Forced	Fuel Outage	2	41	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/04/2022	1517	0.0	Forced	Fuel Outage	0	9	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/05/2022	1230	0.0	Forced	Fuel Outage	143	29	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/11/2022	1508	0.0	Forced	Fuel Outage	65	55	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/18/2022	0833	0.0	Forced	Fuel Outage	0	28	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/18/2022	1433	0.0	Forced	Fuel Outage	0	58	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.

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Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/03/2021	1011	0.0	Scheduled	Maintenance	0	18	ELECTRICAL MAINTENANCE.
11/03/2021	1043	0.0	Scheduled	Maintenance	0	14	ELECTRICAL MAINTENANCE.
11/03/2021	1128	0.0	Scheduled	Maintenance	0	52	ELECTRICAL MAINTENANCE.
11/08/2021	1458	0.0	Scheduled	Maintenance	0	36	ENGINE MAINTENANCE – OIL AND OIL FILTER CHANGE.
11/09/2021	1445	0.0	Forced	Maintenance	0	19	ENGINE SHUTDOWN DUE TO DETONATION.
11/17/2021	2021	0.0	Forced	Maintenance	11	3	ENGINE SHUTDOWN DUE TO DETONATION.
11/20/2021	1356	0.0	Forced	Maintenance	1	49	ENGINE SHUTDOWN DUE TO DETONATION.
11/20/2021	1712	0.0	Forced	Maintenance	0	57	GENERATOR PROTECTIVE RELAY FAULT.
11/24/2021	1041	0.0	Scheduled	Maintenance	1	43	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE.
11/24/2021	1233	0.0	Forced	Maintenance	1	47	ENGINE MAINTENANCE – REPLACE TURBOCHARGERS.
11/27/2021	1531	0.0	Forced	Maintenance	1	25	ENGINE SHUTDOWN DUE TO DETONATION.
11/30/2021	1232	0.0	Forced	Maintenance	0	16	ENGINE SHUTDOWN DUE TO DETONATION.
12/02/2021	1342	0.0	Forced	Maintenance	0	44	ENGINE SHUTDOWN DUE TO DETONATION.
12/04/2021	1637	0.0	Forced	Maintenance	2	28	ENGINE SHUTDOWN DUE TO DETONATION.
12/07/2021	1005	0.0	Forced	Maintenance	0	6	ENGINE SHUTDOWN DUE TO DETONATION.
12/07/2021	1035	0.0	Forced	Maintenance	0	5	ENGINE SHUTDOWN DUE TO DETONATION.
12/15/2021	1430	0.0	Scheduled	Maintenance	0	43	ENGINE MAINTENANCE – OIL AND OIL FILTER CHANGE.
12/28/2021	0904	0.0	Forced	Maintenance	1	45	ENGINE MAINTENANCE – REMOVE AND REPLACE SPARK TRANSFORMER/PLUG.
01/03/2022	1455	0.0	Forced	Maintenance	0	33	RADIATOR MAINTENANCE.
01/05/2022	1410	0.0	Forced	Fuel Outage	2	40	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/05/2022	1729	0.0	Forced	Maintenance	0	9	FUEL SKID MAINTENANCE.
01/05/2022	1740	0.0	Forced	Maintenance	0	4	FUEL SKID MAINTENANCE.
01/06/2022	1250	0.0	Forced	Maintenance	0	21	ENGINE MAINTENANCE – REMOVE AND REPLACE SPARK TRANSFORMER/PLUG.
01/07/2022	1938	0.0	Forced	Maintenance	12	1	FUEL SKID MAINTENANCE.
01/13/2022	0943	0.0	Scheduled	Maintenance	3	52	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
01/14/2022	0756	0.0	Forced	Maintenance	3	20	ENGINE MAINTENANCE.
01/24/2022	2213	0.0	Forced	Maintenance	11	17	FUEL SKID MAINTENANCE.
02/02/2022	1012	0.0	Forced	Maintenance	0	30	ENGINE MAINTENANCE – REMOVE AND REPLACE SPARK TRANSFORMER/PLUG.
02/03/2022	1137	0.0	Forced	Maintenance	26	15	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
02/14/2022	1343	0.0	Forced	Maintenance	1	23	ENGINE MAINTENANCE.
02/17/2022	1459	0.0	Scheduled	Maintenance	0	36	ENGINE MAINTENANCE – OIL AND OIL FILTER CHANGE.
02/24/2022	0936	0.0	Scheduled	Maintenance	2	49	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE.



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Unit 001

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
03/14/2022	1029	0.0	Forced	Maintenance	0	50	ENGINE MAINTENANCE – REMOVE AND REPLACE SPARK TRANSFORMER/PLUG.
03/17/2022	1044	0.0	Forced	Fuel Outage	2	47	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/24/2022	1129	0.0	Scheduled	Maintenance	0	25	ENGINE MAINTENANCE – OIL AND OIL FILTER CHANGE.
03/29/2022	0750	0.0	Forced	Fuel Outage	4	32	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/30/2022	0643	0.0	Scheduled	Maintenance	10	58	ENGINE MAINTENANCE – TOP END OVERHAUL.
04/01/2022	1025	0.0	Scheduled	Maintenance	0	35	PLANT SHUT DOWN DUE TO BUILDING MAINTENANCE.
04/06/2022	1000	0.0	Scheduled	Maintenance	0	41	FUEL SKID MAINTENANCE.
04/06/2022	1043	0.0	Scheduled	Maintenance	1	0	FUEL SKID MAINTENANCE.
04/06/2022	1244	0.0	Scheduled	Maintenance	0	19	FUEL SKID MAINTENANCE.
04/19/2022	0704	0.0	Scheduled	Maintenance	9	58	SUBSTATION MAINTENANCE.
04/27/2022	1047	0.0	Scheduled	Maintenance	85	13	ENGINE MAINTENANCE – OIL AND OIL FILTER CHANGE.

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Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/03/2021	1011	0.0	Scheduled	Maintenance	0	36	ELECTRICAL MAINTENANCE.
11/03/2021	1128	0.0	Scheduled	Maintenance	0	57	ELECTRICAL MAINTENANCE.
11/15/2021	1143	0.0	Forced	Maintenance	45	54	ENGINE MAINTENANCE.
11/30/2021	1547	0.0	Scheduled	Maintenance	0	27	ENGINE MAINTENANCE – OIL AND OIL FILTER CHANGE.
12/09/2021	1036	0.0	Scheduled	Maintenance	1	39	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE.
12/30/2021	1941	0.0	Forced	Maintenance	28	19	ENGINE MAINTENANCE.
01/01/2022	0000	0.0	Scheduled	Maintenance	448	19	ENGINE MAINTENANCE – IN FRAME OVERHAUL.
01/24/2022	2213	0.0	Forced	Maintenance	11	18	FUEL SKID MAINTENANCE.
02/03/2022	1137	0.0	Forced	Maintenance	26	23	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
02/20/2022	1222	0.0	Forced	Maintenance	0	21	ENGINE MAINTENANCE.
02/23/2022	1406	0.0	Scheduled	Maintenance	0	58	ENGINE MAINTENANCE – OIL AND OIL FILTER CHANGE.
03/07/2022	1013	0.0	Scheduled	Maintenance	4	26	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE.
03/07/2022	1529	0.0	Forced	Maintenance	0	50	ENGINE MAINTENANCE – REMOVE AND REPLACE SPARK TRANSFORMER/PLUG.
03/09/2022	1521	0.0	Forced	Maintenance	2	37	ENGINE SHUTDOWN DUE TO DETONATION.
03/12/2022	0637	0.0	Forced	Fuel Outage	1	23	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/12/2022	0800	0.0	Forced	Maintenance	4	18	GENERATOR PROTECTIVE RELAY FAULT.
03/17/2022	1044	0.0	Forced	Fuel Outage	2	42	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/28/2022	1017	0.0	Scheduled	Maintenance	1	12	ENGINE MAINTENANCE – OIL AND OIL FILTER CHANGE.
03/29/2022	0437	0.0	Forced	Fuel Outage	8	41	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/06/2022	1001	0.0	Scheduled	Maintenance	0	40	FUEL SKID MAINTENANCE.
04/06/2022	1043	0.0	Scheduled	Maintenance	1	1	FUEL SKID MAINTENANCE.
04/06/2022	1247	0.0	Scheduled	Maintenance	0	13	FUEL SKID MAINTENANCE.
04/13/2022	2020	0.0	Forced	Maintenance	0	14	ENGINE MAINTENANCE.
04/18/2022	0956	0.0	Scheduled	Maintenance	2	15	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE.
04/19/2022	0704	0.0	Scheduled	Maintenance	9	58	SUBSTATION MAINTENANCE.
04/26/2022	1025	0.0	Scheduled	Maintenance	0	35	PLANT SHUT DOWN DUE TO BUILDING MAINTENANCE.
04/27/2022	1047	0.0	Scheduled	Maintenance	1	7	PLANT SHUT DOWN DUE TO BUILDING MAINTENANCE.

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Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/03/2021	1011	0.0	Scheduled	Maintenance	2	18	ELECTRICAL MAINTENANCE.
11/09/2021	1001	0.0	Scheduled	Maintenance	1	39	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE.
12/07/2021	1347	0.0	Scheduled	Maintenance	0	57	ENGINE MAINTENANCE – OIL AND OIL FILTER CHANGE.
12/07/2021	1507	0.0	Forced	Maintenance	0	15	GENERATOR PROTECTIVE RELAY FAULT.
12/20/2021	1255	0.0	Forced	Maintenance	0	19	ENGINE MAINTENANCE – REMOVE AND REPLACE SPARK TRANSFORMER/PLUG.
12/21/2021	0816	0.0	Forced	Maintenance	5	30	ENGINE MAINTENANCE – REPLACE CYLINDER HEAD.
12/21/2021	1709	0.0	Forced	Maintenance	0	36	ENGINE SHUTDOWN DUE TO DETONATION.
12/22/2021	0234	0.0	Forced	Maintenance	11	57	ENGINE MAINTENANCE – REPLACE CYLINDER HEAD.
12/25/2021	0936	0.0	Forced	Maintenance	1	52	GENERATOR PROTECTIVE RELAY FAULT.
01/03/2022	0926	0.0	Forced	Maintenance	0	10	GENERATOR PROTECTIVE RELAY FAULT.
01/03/2022	2124	0.0	Forced	Maintenance	10	28	GENERATOR PROTECTIVE RELAY FAULT.
01/04/2022	0911	0.0	Forced	Maintenance	5	0	ENGINE MAINTENANCE – REPLACE TURBOCHARGERS.
01/05/2022	1410	0.0	Forced	Fuel Outage	2	17	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/05/2022	1739	0.0	Forced	Maintenance	0	9	FUEL SKID MAINTENANCE.
01/06/2022	0817	0.0	Scheduled	Maintenance	0	33	ENGINE MAINTENANCE – OIL AND OIL FILTER CHANGE.
01/07/2022	1938	0.0	Forced	Maintenance	11	56	FUEL SKID MAINTENANCE.
01/24/2022	2213	0.0	Forced	Maintenance	11	24	FUEL SKID MAINTENANCE.
02/01/2022	1251	0.0	Forced	Maintenance	0	6	GENERATOR PROTECTIVE RELAY FAULT.
02/01/2022	1259	0.0	Forced	Maintenance	4	45	GENERATOR PROTECTIVE RELAY FAULT.
02/01/2022	1756	0.0	Forced	Maintenance	15	50	GENERATOR PROTECTIVE RELAY FAULT.
02/03/2022	1137	0.0	Forced	Maintenance	25	57	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
02/07/2022	1030	0.0	Scheduled	Maintenance	1	29	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
02/11/2022	0205	0.0	Forced	Maintenance	4	38	GENERATOR PROTECTIVE RELAY FAULT.
02/11/2022	1134	0.0	Forced	Maintenance	21	0	GENERATOR PROTECTIVE RELAY FAULT.
02/12/2022	1122	0.0	Forced	Maintenance	51	22	GENERATOR PROTECTIVE RELAY FAULT.
02/17/2022	0452	0.0	Forced	Maintenance	5	3	ENGINE SHUTDOWN DUE TO DETONATION.
02/17/2022	1030	0.0	Forced	Maintenance	3	11	ENGINE SHUTDOWN DUE TO DETONATION.
02/18/2022	2108	0.0	Forced	Maintenance	12	4	ENGINE SHUTDOWN DUE TO DETONATION.
02/19/2022	1024	0.0	Forced	Maintenance	1	8	ENGINE SHUTDOWN DUE TO DETONATION.
02/19/2022	1741	0.0	Forced	Maintenance	19	13	ENGINE SHUTDOWN DUE TO DETONATION.
02/20/2022	1531	0.0	Forced	Maintenance	16	29	GENERATOR PROTECTIVE RELAY FAULT.
02/21/2022	1459	0.0	Forced	Maintenance	18	43	ENGINE SHUTDOWN DUE TO DETONATION.
02/22/2022	1128	0.0	Forced	Maintenance	1	48	ENGINE SHUTDOWN DUE TO DETONATION.
02/22/2022	1319	0.0	Forced	Maintenance	0	20	ENGINE SHUTDOWN DUE TO DETONATION.



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Unit 003

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
02/22/2022	1412	0.0	Forced	Maintenance	0	25	ENGINE SHUTDOWN DUE TO DETONATION.
02/22/2022	1644	0.0	Forced	Maintenance	0	48	ENGINE SHUTDOWN DUE TO DETONATION.
02/22/2022	1819	0.0	Forced	Maintenance	15	14	ENGINE SHUTDOWN DUE TO DETONATION.
03/17/2022	1044	0.0	Forced	Fuel Outage	2	41	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/17/2022	1338	0.0	Forced	Maintenance	0	10	FUEL SKID MAINTENANCE.
03/17/2022	1350	0.0	Forced	Maintenance	0	15	ENGINE SHUTDOWN DUE TO DETONATION.
03/28/2022	1305	0.0	Scheduled	Maintenance	2	35	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE.
03/28/2022	1551	0.0	Forced	Maintenance	0	9	ENGINE MAINTENANCE.
03/29/2022	0750	0.0	Forced	Fuel Outage	23	15	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/30/2022	0705	0.0	Forced	Maintenance	0	6	ENGINE SHUTDOWN DUE TO DETONATION.
04/06/2022	1000	0.0	Scheduled	Maintenance	0	41	FUEL SKID MAINTENANCE.
04/06/2022	1043	0.0	Scheduled	Maintenance	1	0	FUEL SKID MAINTENANCE.
04/06/2022	1249	0.0	Scheduled	Maintenance	0	14	FUEL SKID MAINTENANCE.
04/13/2022	0637	0.0	Scheduled	Maintenance	13	2	ENGINE MAINTENANCE – TOP END OVERHAUL.
04/18/2022	1400	0.0	Scheduled	Maintenance	0	38	ENGINE MAINTENANCE – OIL AND OIL FILTER CHANGE.
04/19/2022	0704	0.0	Scheduled	Maintenance	9	59	SUBSTATION MAINTENANCE.
04/26/2022	1025	0.0	Scheduled	Maintenance	0	38	PLANT SHUT DOWN DUE TO BUILDING MAINTENANCE.
04/27/2022	1047	0.0	Scheduled	Maintenance	1	10	PLANT SHUT DOWN DUE TO BUILDING MAINTENANCE.

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Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/01/2021	1440	0.0	Scheduled	Maintenance	0	46	ENGINE MAINTENANCE – OIL AND OIL FILTER CHANGE.
11/03/2021	1011	0.0	Scheduled	Maintenance	2	20	ELECTRICAL MAINTENANCE.
11/16/2021	0936	0.0	Scheduled	Maintenance	2	2	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE.
11/30/2021	2053	0.0	Forced	Maintenance	3	7	ELECTRICAL MAINTENANCE.
12/01/2021	0000	0.0	Forced	Maintenance	9	52	ELECTRICAL MAINTENANCE.
12/13/2021	1530	0.0	Scheduled	Maintenance	0	31	ENGINE MAINTENANCE – OIL AND OIL FILTER CHANGE.
12/29/2021	0909	0.0	Scheduled	Maintenance	3	0	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE.
01/05/2022	1410	0.0	Forced	Fuel Outage	2	17	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/05/2022	1740	0.0	Forced	Maintenance	0	10	FUEL SKID MAINTENANCE.
01/07/2022	1938	0.0	Forced	Maintenance	11	53	FUEL SKID MAINTENANCE.
01/13/2022	1340	0.0	Scheduled	Maintenance	0	32	ENGINE MAINTENANCE – OIL AND OIL FILTER CHANGE.
01/24/2022	2213	0.0	Forced	Maintenance	11	26	FUEL SKID MAINTENANCE.
02/03/2022	1137	0.0	Forced	Maintenance	25	58	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
02/17/2022	0959	0.0	Scheduled	Maintenance	1	3	ENGINE MAINTENANCE – OIL AND OIL FILTER CHANGE.
02/17/2022	1217	0.0	Scheduled	Maintenance	0	46	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE.
03/02/2022	1605	0.0	Forced	Maintenance	1	21	ENGINE SHUTDOWN DUE TO DETONATION.
03/12/2022	0325	0.0	Forced	Fuel Outage	4	35	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/12/2022	0800	0.0	Forced	Maintenance	4	18	GENERATOR PROTECTIVE RELAY FAULT.
03/17/2022	1044	0.0	Forced	Fuel Outage	2	48	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/17/2022	1337	0.0	Forced	Maintenance	0	30	FUEL SKID MAINTENANCE.
03/29/2022	0750	0.0	Forced	Fuel Outage	4	36	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/29/2022	1336	0.0	Forced	Maintenance	0	20	ENGINE MAINTENANCE – REMOVE AND REPLACE SPARK TRANSFORMER/PLUG.
04/06/2022	1001	0.0	Scheduled	Maintenance	0	40	FUEL SKID MAINTENANCE.
04/06/2022	1043	0.0	Scheduled	Maintenance	1	0	FUEL SKID MAINTENANCE.
04/06/2022	1257	0.0	Scheduled	Maintenance	0	4	FUEL SKID MAINTENANCE.
04/11/2022	1500	0.0	Forced	Maintenance	0	20	ENGINE MAINTENANCE.
04/14/2022	1144	0.0	Forced	Maintenance	3	28	ENGINE MAINTENANCE – REPLACE TURBOCHARGERS.
04/18/2022	0029	0.0	Forced	Maintenance	7	15	ENGINE SHUTDOWN DUE TO DETONATION.
04/19/2022	0705	0.0	Scheduled	Maintenance	10	30	SUBSTATION MAINTENANCE.
04/26/2022	1025	0.0	Scheduled	Maintenance	0	35	PLANT SHUT DOWN DUE TO BUILDING MAINTENANCE.



Production Management Reporting System

Appendix B

From: November 1, 2021 thru April 30, 2022

Bavarian Landfill

Unit 004

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
04/26/2022	1146	0.0	Scheduled	Maintenance	0	55	PLANT SHUT DOWN DUE TO BUILDING MAINTENANCE.
04/27/2022	1047	0.0	Scheduled	Maintenance	1	8	PLANT SHUT DOWN DUE TO BUILDING MAINTENANCE.
04/27/2022	1215	0.0	Scheduled	Maintenance	2	13	PLANT SHUT DOWN DUE TO BUILDING MAINTENANCE.

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Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/01/2021	0000	0.0	Scheduled	Maintenance	720	0	ENGINE MAINTENANCE – MAJOR OVERHAUL.
12/01/2021	0000	0.0	Scheduled	Maintenance	16	29	ENGINE MAINTENANCE – MAJOR OVERHAUL.
12/01/2021	1826	0.0	Forced	Maintenance	0	25	ENGINE MAINTENANCE.
12/01/2021	2103	0.0	Forced	Maintenance	12	45	ELECTRICAL MAINTENANCE.
12/02/2021	1000	0.0	Forced	Maintenance	0	43	ELECTRICAL MAINTENANCE.
12/02/2021	1047	0.0	Forced	Maintenance	1	48	ELECTRICAL MAINTENANCE.
12/02/2021	1254	0.0	Forced	Maintenance	1	2	ELECTRICAL MAINTENANCE.
12/02/2021	1358	0.0	Forced	Maintenance	0	3	ELECTRICAL MAINTENANCE.
12/02/2021	1404	0.0	Forced	Maintenance	0	2	ELECTRICAL MAINTENANCE.
12/03/2021	1219	0.0	Forced	Maintenance	3	28	ELECTRICAL MAINTENANCE.
12/03/2021	1717	0.0	Forced	Maintenance	1	4	ELECTRICAL MAINTENANCE.
12/06/2021	1410	0.0	Scheduled	Maintenance	1	38	ENGINE MAINTENANCE.
12/06/2021	1630	0.0	Scheduled	Maintenance	0	42	ENGINE MAINTENANCE.
12/07/2021	0659	0.0	Scheduled	Maintenance	0	40	ENGINE MAINTENANCE.
12/07/2021	1200	0.0	Scheduled	Maintenance	1	30	ENGINE MAINTENANCE.
12/08/2021	1134	0.0	Forced	Maintenance	0	8	ENGINE MAINTENANCE.
12/08/2021	1143	0.0	Forced	Maintenance	0	1	GENERATOR PROTECTIVE RELAY FAULT.
12/08/2021	1145	0.0	Forced	Maintenance	0	1	GENERATOR PROTECTIVE RELAY FAULT.
12/13/2021	1254	0.0	Forced	Maintenance	0	14	ENGINE MAINTENANCE.
12/29/2021	0829	0.0	Forced	Maintenance	0	30	GENERATOR PROTECTIVE RELAY FAULT.
12/29/2021	1127	0.0	Forced	Fuel Outage	1	58	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/03/2022	1024	0.0	Scheduled	Maintenance	1	18	ENGINE MAINTENANCE – OIL AND OIL FILTER CHANGE.
01/05/2022	1408	0.0	Forced	Maintenance	2	18	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/12/2022	0905	0.0	Scheduled	Maintenance	5	21	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE.
01/12/2022	1533	0.0	Forced	Maintenance	0	9	ENGINE MAINTENANCE – REMOVE AND REPLACE SPARK TRANSFORMER/PLUG.
01/12/2022	1543	0.0	Forced	Maintenance	0	1	GENERATOR PROTECTIVE RELAY FAULT.
01/26/2022	1323	0.0	Forced	Fuel Outage	0	10	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/03/2022	1137	0.0	Forced	Maintenance	29	51	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
02/08/2022	1649	0.0	Forced	Maintenance	14	44	ENGINE SHUTDOWN DUE TO DETONATION.
02/10/2022	0921	0.0	Scheduled	Maintenance	4	1	ENGINE MAINTENANCE.
02/10/2022	1323	0.0	Forced	Maintenance	0	1	GENERATOR PROTECTIVE RELAY FAULT.
02/23/2022	1047	0.0	Scheduled	Maintenance	1	3	ENGINE MAINTENANCE – OIL AND OIL FILTER CHANGE.
02/25/2022	0453	0.0	Forced	Maintenance	3	36	ENGINE SHUTDOWN DUE TO DETONATION.
02/25/2022	0830	0.0	Forced	Maintenance	0	7	ENGINE SHUTDOWN DUE TO DETONATION.
02/25/2022	0839	0.0	Forced	Maintenance	0	13	ENGINE SHUTDOWN DUE TO DETONATION.



Production Management Reporting System

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Bavarian Landfill

Unit 005

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
02/25/2022	0855	0.0	Forced	Maintenance	0	3	GENERATOR PROTECTIVE RELAY FAULT.
02/25/2022	0912	0.0	Forced	Maintenance	0	32	ENGINE SHUTDOWN DUE TO DETONATION.
02/28/2022	0919	0.0	Scheduled	Maintenance	3	45	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE.
02/28/2022	1601	0.0	Forced	Maintenance	7	59	ENGINE MAINTENANCE – REPLACE CYLINDER PACK.
03/01/2022	0000	0.0	Forced	Maintenance	41	55	ENGINE MAINTENANCE – REPLACE CYLINDER PACK.
03/02/2022	2204	0.0	Forced	Maintenance	10	18	ENGINE SHUTDOWN DUE TO DETONATION.
03/03/2022	0857	0.0	Forced	Maintenance	0	12	ENGINE SHUTDOWN DUE TO DETONATION.
03/05/2022	0905	0.0	Forced	Maintenance	3	59	ENGINE SHUTDOWN DUE TO DETONATION.
03/05/2022	1310	0.0	Forced	Maintenance	0	7	ENGINE MAINTENANCE – REMOVE AND REPLACE SPARK TRANSFORMER/PLUG.
03/08/2022	0050	0.0	Forced	Maintenance	10	40	ENGINE SHUTDOWN DUE TO DETONATION.
03/08/2022	1346	0.0	Forced	Maintenance	0	13	GENERATOR PROTECTIVE RELAY FAULT.
03/08/2022	1400	0.0	Forced	Maintenance	0	27	GENERATOR PROTECTIVE RELAY FAULT.
03/08/2022	1438	0.0	Forced	Maintenance	20	5	GENERATOR PROTECTIVE RELAY FAULT.
03/09/2022	1130	0.0	Forced	Maintenance	1	10	GENERATOR PROTECTIVE RELAY FAULT.
03/09/2022	1327	0.0	Forced	Maintenance	0	32	GENERATOR PROTECTIVE RELAY FAULT.
03/09/2022	1402	0.0	Forced	Maintenance	0	1	GENERATOR PROTECTIVE RELAY FAULT.
03/09/2022	1456	0.0	Forced	Maintenance	0	20	ENGINE SHUTDOWN DUE TO DETONATION.
03/09/2022	1521	0.0	Forced	Maintenance	0	17	ENGINE SHUTDOWN DUE TO DETONATION.
03/09/2022	1543	0.0	Forced	Maintenance	0	3	ENGINE SHUTDOWN DUE TO DETONATION.
03/09/2022	1547	0.0	Forced	Maintenance	0	3	GENERATOR PROTECTIVE RELAY FAULT.
03/09/2022	1647	0.0	Forced	Maintenance	0	10	GENERATOR PROTECTIVE RELAY FAULT.
03/09/2022	1658	0.0	Forced	Maintenance	0	1	GENERATOR PROTECTIVE RELAY FAULT.
03/11/2022	2029	0.0	Forced	Fuel Outage	11	31	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/12/2022	0800	0.0	Forced	Maintenance	4	58	ENGINE MAINTENANCE.
03/12/2022	1259	0.0	Forced	Maintenance	0	3	GENERATOR PROTECTIVE RELAY FAULT.
03/12/2022	1310	0.0	Forced	Maintenance	0	2	GENERATOR PROTECTIVE RELAY FAULT.
03/12/2022	1319	0.0	Forced	Maintenance	0	6	GENERATOR PROTECTIVE RELAY FAULT.
03/12/2022	1334	0.0	Forced	Maintenance	43	8	GENERATOR PROTECTIVE RELAY FAULT.
03/14/2022	0943	0.0	Forced	Maintenance	0	1	GENERATOR PROTECTIVE RELAY FAULT.
03/17/2022	0635	0.0	Forced	Maintenance	2	4	ENGINE SHUTDOWN DUE TO DETONATION.
03/17/2022	0904	0.0	Forced	Maintenance	0	36	ENGINE SHUTDOWN DUE TO DETONATION.
03/17/2022	1044	0.0	Forced	Fuel Outage	3	9	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/18/2022	0759	0.0	Forced	Maintenance	3	48	ENGINE SHUTDOWN DUE TO DETONATION.
03/20/2022	0302	0.0	Forced	Maintenance	6	4	ENGINE SHUTDOWN DUE TO DETONATION.
03/20/2022	1016	0.0	Forced	Maintenance	4	37	ENGINE SHUTDOWN DUE TO DETONATION.
03/21/2022	1231	0.0	Forced	Maintenance	2	37	ENGINE MAINTENANCE.
03/21/2022	1513	0.0	Forced	Maintenance	0	29	GENERATOR PROTECTIVE RELAY FAULT.
03/21/2022	1543	0.0	Forced	Maintenance	0	3	GENERATOR PROTECTIVE RELAY FAULT.

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Bavarian Landfill**Unit 005**

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
03/21/2022	1550	0.0	Forced	Maintenance	0	5	GENERATOR PROTECTIVE RELAY FAULT.
03/24/2022	1007	0.0	Forced	Maintenance	30	17	ENGINE MAINTENANCE – REPLACE TURBOCHARGERS.
03/25/2022	1625	0.0	Forced	Maintenance	0	1	GENERATOR PROTECTIVE RELAY FAULT.
03/29/2022	0756	0.0	Forced	Fuel Outage	4	54	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/29/2022	1251	0.0	Forced	Maintenance	0	4	GENERATOR PROTECTIVE RELAY FAULT.
03/29/2022	1302	0.0	Forced	Maintenance	0	3	GENERATOR PROTECTIVE RELAY FAULT.
04/05/2022	2000	0.0	Forced	Maintenance	1	37	ENGINE SHUTDOWN DUE TO DETONATION.
04/06/2022	0447	0.0	Forced	Maintenance	9	51	ENGINE MAINTENANCE – REPLACE CYLINDER HEAD.
04/06/2022	1439	0.0	Forced	Maintenance	0	1	GENERATOR PROTECTIVE RELAY FAULT.
04/17/2022	1508	0.0	Forced	Maintenance	2	39	GENERATOR PROTECTIVE RELAY FAULT.
04/17/2022	1748	0.0	Forced	Maintenance	0	2	GENERATOR PROTECTIVE RELAY FAULT.
04/19/2022	0716	0.0	Scheduled	Maintenance	10	56	SUBSTATION MAINTENANCE.
04/19/2022	1822	0.0	Forced	Maintenance	0	3	GENERATOR PROTECTIVE RELAY FAULT.
04/19/2022	1829	0.0	Forced	Maintenance	0	4	GENERATOR PROTECTIVE RELAY FAULT.
04/19/2022	1837	0.0	Forced	Maintenance	0	2	GENERATOR PROTECTIVE RELAY FAULT.
04/21/2022	0616	0.0	Forced	Maintenance	7	49	ENGINE SHUTDOWN DUE TO DETONATION.
04/21/2022	1517	0.0	Forced	Maintenance	0	3	ENGINE SHUTDOWN DUE TO DETONATION.
04/21/2022	1534	0.0	Forced	Maintenance	0	4	ENGINE SHUTDOWN DUE TO DETONATION.
04/21/2022	1548	0.0	Forced	Maintenance	0	5	ENGINE SHUTDOWN DUE TO DETONATION.
04/21/2022	1605	0.0	Forced	Maintenance	0	4	ENGINE SHUTDOWN DUE TO DETONATION.
04/24/2022	1711	0.0	Forced	Maintenance	1	49	ENGINE SHUTDOWN DUE TO DETONATION.
04/24/2022	1901	0.0	Forced	Maintenance	0	3	ENGINE SHUTDOWN DUE TO DETONATION.
04/26/2022	0831	0.0	Scheduled	Maintenance	3	13	FUEL SKID MAINTENANCE.
04/26/2022	1152	0.0	Forced	Maintenance	0	57	FUEL OUTAGE.
04/26/2022	1249	0.0	Forced	Maintenance	21	24	ENGINE SHUTDOWN DUE TO DETONATION.
04/27/2022	1013	0.0	Scheduled	Maintenance	2	8	PLANT SHUT DOWN DUE TO BUILDING MAINTENANCE.
04/27/2022	1315	0.0	Scheduled	Maintenance	0	15	PLANT SHUT DOWN DUE TO BUILDING MAINTENANCE.
04/27/2022	1332	0.0	Scheduled	Maintenance	0	24	PLANT SHUT DOWN DUE TO BUILDING MAINTENANCE.
04/27/2022	1357	0.0	Scheduled	Maintenance	1	8	PLANT SHUT DOWN DUE TO BUILDING MAINTENANCE.

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Hardin Co. Landfill**Unit 001**

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/04/2021	1440	0.0	Forced	Maintenance	4	17	RADIATOR MAINTENANCE.
11/05/2021	0128	0.0	Forced	Maintenance	13	58	UTILITY BREAKER 52U OPERATION.
11/09/2021	0930	0.0	Forced	Fuel Outage	1	57	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
11/10/2021	1310	0.0	Forced	Fuel Outage	1	47	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
11/15/2021	1416	0.0	Forced	Fuel Outage	1	0	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
11/17/2021	0901	0.0	Scheduled	Maintenance	0	36	ENGINE MAINTENANCE – OIL AND OIL FILTER CHANGE.
11/22/2021	0901	0.0	Forced	Fuel Outage	26	24	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
11/29/2021	0955	0.0	Scheduled	Maintenance	0	20	ENGINE MAINTENANCE.
11/30/2021	0915	0.0	Scheduled	Maintenance	2	48	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE.
12/01/2021	1404	0.0	Forced	Fuel Outage	1	23	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
12/14/2021	0827	0.0	Forced	Maintenance	7	23	ENGINE SHUTDOWN DUE TO DETONATION.
12/20/2021	1321	0.0	Scheduled	Maintenance	0	41	ENGINE MAINTENANCE – OIL AND OIL FILTER CHANGE.
12/20/2021	1740	0.0	Forced	Fuel Outage	2	9	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
12/22/2021	1529	0.0	Forced	Fuel Outage	0	25	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
12/28/2021	0811	0.0	Scheduled	Maintenance	7	46	ENGINE MAINTENANCE.
01/05/2022	0809	0.0	Forced	Maintenance	8	13	ENGINE MAINTENANCE – REPLACE CYLINDER HEAD.
01/07/2022	0755	0.0	Forced	Fuel Outage	2	29	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/07/2022	1051	0.0	Forced	Fuel Outage	0	5	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/07/2022	1450	0.0	Forced	Fuel Outage	0	8	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/11/2022	0806	0.0	Forced	Maintenance	10	17	ELECTRICAL MAINTENANCE.
01/12/2022	0938	0.0	Forced	Maintenance	2	17	ELECTRICAL MAINTENANCE.
01/14/2022	0929	0.0	Forced	Maintenance	4	5	ENGINE MAINTENANCE – REPLACE CYLINDER HEAD.
01/19/2022	0922	0.0	Scheduled	Maintenance	1	53	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
01/23/2022	1423	0.0	Forced	Maintenance	5	0	UTILITY BREAKER 52U OPERATION.
01/25/2022	1931	0.0	Forced	Maintenance	12	0	ENGINE SHUTDOWN DUE TO DETONATION.
01/27/2022	0226	0.0	Forced	Maintenance	5	16	ENGINE SHUTDOWN DUE TO DETONATION.
01/27/2022	1451	0.0	Forced	Maintenance	1	4	ENGINE SHUTDOWN DUE TO DETONATION.
01/28/2022	0346	0.0	Forced	Maintenance	6	12	ENGINE SHUTDOWN DUE TO DETONATION.
01/28/2022	1004	0.0	Forced	Maintenance	0	53	ENGINE SHUTDOWN DUE TO DETONATION.



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Hardin Co. Landfill

Unit 001

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
01/30/2022	1317	0.0	Forced	Maintenance	1	24	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/01/2022	1609	0.0	Forced	Maintenance	0	4	FUEL SKID MAINTENANCE.
02/02/2022	2335	0.0	Forced	Maintenance	7	49	ENGINE SHUTDOWN DUE TO DETONATION.
02/03/2022	1101	0.0	Forced	Maintenance	0	7	ENGINE SHUTDOWN DUE TO DETONATION.
02/03/2022	1200	0.0	Forced	Maintenance	0	9	ENGINE SHUTDOWN DUE TO DETONATION.
02/07/2022	0247	0.0	Forced	Maintenance	4	32	ENGINE SHUTDOWN DUE TO DETONATION.
02/07/2022	1227	0.0	Forced	Maintenance	1	4	FUEL SKID MAINTENANCE.
02/07/2022	1819	0.0	Forced	Maintenance	0	38	ENGINE SHUTDOWN DUE TO DETONATION.
02/08/2022	1842	0.0	Forced	Maintenance	1	17	FUEL SKID MAINTENANCE.
02/09/2022	1311	0.0	Forced	Maintenance	0	51	UTILITY BREAKER 52U OPERATION.
02/09/2022	2009	0.0	Forced	Maintenance	11	14	ENGINE SHUTDOWN DUE TO DETONATION.
02/11/2022	0551	0.0	Forced	Maintenance	2	34	ENGINE SHUTDOWN DUE TO DETONATION.
02/13/2022	2306	0.0	Forced	Maintenance	8	32	ENGINE SHUTDOWN DUE TO DETONATION.
02/14/2022	1758	0.0	Forced	Maintenance	0	25	ENGINE SHUTDOWN DUE TO DETONATION.
02/15/2022	1647	0.0	Forced	Maintenance	0	50	ENGINE SHUTDOWN DUE TO DETONATION.
02/19/2022	2326	0.0	Forced	Maintenance	9	3	ENGINE SHUTDOWN DUE TO DETONATION.
02/20/2022	0948	0.0	Forced	Maintenance	45	27	ENGINE SHUTDOWN DUE TO DETONATION.
02/22/2022	0833	0.0	Forced	Maintenance	0	2	ENGINE SHUTDOWN DUE TO DETONATION.
02/22/2022	0841	0.0	Forced	Maintenance	0	2	ENGINE SHUTDOWN DUE TO DETONATION.
02/22/2022	1010	0.0	Forced	Maintenance	0	2	ENGINE SHUTDOWN DUE TO DETONATION.
02/24/2022	1036	0.0	Scheduled	Maintenance	0	26	ENGINE MAINTENANCE – OIL AND OIL FILTER CHANGE.
03/05/2022	1352	0.0	Forced	Maintenance	1	5	ENGINE SHUTDOWN DUE TO DETONATION.
03/06/2022	0604	0.0	Forced	Maintenance	4	5	ENGINE SHUTDOWN DUE TO DETONATION.
03/06/2022	1244	0.0	Forced	Maintenance	1	17	ENGINE SHUTDOWN DUE TO DETONATION.
03/06/2022	1600	0.0	Forced	Maintenance	1	19	ENGINE SHUTDOWN DUE TO DETONATION.
03/06/2022	1957	0.0	Forced	Maintenance	11	33	ENGINE SHUTDOWN DUE TO DETONATION.
03/07/2022	0816	0.0	Forced	Maintenance	0	4	ENGINE SHUTDOWN DUE TO DETONATION.
03/07/2022	1040	0.0	Forced	Maintenance	0	3	ENGINE SHUTDOWN DUE TO DETONATION.
03/07/2022	1055	0.0	Forced	Fuel Outage	504	11	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/30/2022	1249	0.0	Forced	Fuel Outage	2	17	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/04/2022	0910	0.0	Forced	Fuel Outage	561	37	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/27/2022	2013	0.0	Forced	Maintenance	11	24	FUEL SKID MAINTENANCE.
04/28/2022	1659	0.0	Forced	Maintenance	0	10	FUEL SKID MAINTENANCE.

**Production Management Reporting System****Appendix B****From: November 1, 2021 thru April 30, 2022****PSC Request 15****Page 45 of 57****Hardin Co. Landfill****Unit 002**

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/05/2021	0128	0.0	Forced	Maintenance	82	5	GENERATOR MAINTENANCE – REPLACE CAPACITOR.
11/09/2021	0930	0.0	Forced	Maintenance	23	15	ENGINE MAINTENANCE – REPLACE TURBOCHARGERS.
11/10/2021	1310	0.0	Forced	Fuel Outage	1	52	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
11/15/2021	1416	0.0	Forced	Fuel Outage	1	0	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
11/17/2021	1000	0.0	Forced	Maintenance	0	11	ENGINE SHUTDOWN DUE TO DETONATION.
11/20/2021	1352	0.0	Forced	Maintenance	1	8	ENGINE SHUTDOWN DUE TO DETONATION.
11/22/2021	0901	0.0	Forced	Fuel Outage	31	40	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
11/26/2021	1024	0.0	Forced	Fuel Outage	2	18	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
12/01/2021	1241	0.0	Forced	Fuel Outage	3	2	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
12/06/2021	0938	0.0	Scheduled	Maintenance	4	8	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
12/07/2021	1016	0.0	Forced	Maintenance	8	1	ENGINE SHUTDOWN DUE TO DETONATION.
12/07/2021	1857	0.0	Forced	Maintenance	0	15	ENGINE SHUTDOWN DUE TO DETONATION.
12/09/2021	1118	0.0	Forced	Maintenance	0	5	ENGINE SHUTDOWN DUE TO DETONATION.
12/09/2021	1258	0.0	Forced	Maintenance	0	51	ENGINE SHUTDOWN DUE TO DETONATION.
12/14/2021	0827	0.0	Forced	Maintenance	7	23	ENGINE SHUTDOWN DUE TO DETONATION.
12/15/2021	1605	0.0	Forced	Maintenance	0	11	ENGINE SHUTDOWN DUE TO DETONATION.
12/20/2021	1740	0.0	Forced	Fuel Outage	0	19	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
12/21/2021	1430	0.0	Forced	Maintenance	1	58	ENGINE SHUTDOWN DUE TO DETONATION.
12/22/2021	1529	0.0	Forced	Fuel Outage	0	20	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
12/28/2021	0811	0.0	Scheduled	Maintenance	6	53	ENGINE MAINTENANCE.
01/03/2022	0807	0.0	Forced	Maintenance	0	13	ENGINE SHUTDOWN DUE TO DETONATION.
01/07/2022	0043	0.0	Forced	Maintenance	160	2	ENGINE MAINTENANCE – REPLACE STARTER.
01/17/2022	1053	0.0	Scheduled	Maintenance	2	16	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
01/23/2022	1423	0.0	Forced	Maintenance	5	1	UTILITY BREAKER 52U OPERATION.
01/29/2022	0811	0.0	Forced	Maintenance	8	45	ENGINE MAINTENANCE – REPLACE CYLINDER PACK.
01/29/2022	1657	0.0	Forced	Maintenance	0	8	GENERATOR PROTECTIVE RELAY FAULT.
01/29/2022	1706	0.0	Forced	Maintenance	0	2	GENERATOR PROTECTIVE RELAY FAULT.
01/30/2022	1317	0.0	Forced	Fuel Outage	0	26	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/31/2022	1714	0.0	Forced	Maintenance	6	46	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.

**Production Management Reporting System****Appendix B****From: November 1, 2021 thru April 30, 2022****PSC Request 15****Page 46 of 57****Hardin Co. Landfill****Unit 002**

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
02/01/2022	0000	0.0	Forced	Fuel Outage	672	0	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/01/2022	0000	0.0	Forced	Fuel Outage	158	58	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/07/2022	1606	0.0	Scheduled	Maintenance	0	36	ENGINE MAINTENANCE.
03/08/2022	0654	0.0	Scheduled	Maintenance	0	41	ENGINE MAINTENANCE.
03/13/2022	1711	0.0	Forced	Maintenance	1	20	FUEL SKID MAINTENANCE.
03/16/2022	1524	0.0	Forced	Maintenance	0	18	ENGINE MAINTENANCE.
03/21/2022	1131	0.0	Forced	Fuel Outage	4	58	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/22/2022	1106	0.0	Forced	Fuel Outage	5	19	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/23/2022	1538	0.0	Forced	Fuel Outage	25	24	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/28/2022	1351	0.0	Scheduled	Maintenance	1	5	ENGINE MAINTENANCE – OIL AND OIL FILTER CHANGE.
03/30/2022	1249	0.0	Forced	Fuel Outage	0	17	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/10/2022	0918	0.0	Forced	Maintenance	22	30	FUEL SKID MAINTENANCE.
04/11/2022	0810	0.0	Forced	Maintenance	0	7	ENGINE SHUTDOWN DUE TO DETONATION.
04/12/2022	0543	0.0	Forced	Maintenance	1	44	FUEL SKID MAINTENANCE.
04/12/2022	0936	0.0	Scheduled	Maintenance	6	1	CONDENSATE SYSTEM MAINTENANCE.
04/17/2022	0547	0.0	Forced	Maintenance	26	2	ENGINE MAINTENANCE.
04/19/2022	0658	0.0	Forced	Fuel Outage	32	55	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/25/2022	0231	0.0	Forced	Fuel Outage	141	29	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.

**Production Management Reporting System****Appendix B****From: November 1, 2021 thru April 30, 2022****PSC Request 15****Page 47 of 57****Hardin Co. Landfill****Unit 003**

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/01/2021	0000	0.0	Scheduled	Maintenance	721	0	ENGINE MAINTENANCE – MAJOR OVERHAUL.
12/01/2021	0000	0.0	Scheduled	Maintenance	744	0	ENGINE MAINTENANCE – MAJOR OVERHAUL.
01/01/2022	0000	0.0	Scheduled	Maintenance	734	53	ENGINE MAINTENANCE – MAJOR OVERHAUL.
01/31/2022	1537	0.0	Scheduled	Maintenance	1	34	ELECTRICAL MAINTENANCE.
02/01/2022	1609	0.0	Forced	Maintenance	0	4	FUEL SKID MAINTENANCE.
02/07/2022	1127	0.0	Forced	Maintenance	2	6	FUEL SKID MAINTENANCE.
02/08/2022	1842	0.0	Forced	Maintenance	1	15	FUEL SKID MAINTENANCE.
02/09/2022	1311	0.0	Forced	Maintenance	0	12	UTILITY BREAKER 52U OPERATION.
03/02/2022	1410	0.0	Scheduled	Maintenance	0	44	ENGINE MAINTENANCE – OIL AND OIL FILTER CHANGE.
03/13/2022	1711	0.0	Forced	Maintenance	1	21	FUEL SKID MAINTENANCE.
03/16/2022	0925	0.0	Scheduled	Maintenance	3	13	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE.
03/21/2022	1131	0.0	Forced	Fuel Outage	4	58	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/22/2022	1111	0.0	Forced	Fuel Outage	6	12	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/23/2022	1539	0.0	Forced	Fuel Outage	24	22	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
03/28/2022	1226	0.0	Forced	Fuel Outage	83	34	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/01/2022	0000	0.0	Forced	Fuel Outage	81	10	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/10/2022	2058	0.0	Forced	Maintenance	11	28	FUEL SKID MAINTENANCE.
04/12/2022	0543	0.0	Forced	Maintenance	1	42	FUEL SKID MAINTENANCE.
04/12/2022	0937	0.0	Scheduled	Maintenance	6	0	CONDENSATE SYSTEM MAINTENANCE.
04/18/2022	1113	0.0	Forced	Maintenance	5	2	FUEL SKID MAINTENANCE.
04/19/2022	0659	0.0	Forced	Fuel Outage	32	50	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/25/2022	0847	0.0	Forced	Fuel Outage	57	52	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
04/27/2022	1913	0.0	Forced	Maintenance	12	23	FUEL SKID MAINTENANCE.
04/28/2022	1659	0.0	Forced	Maintenance	0	12	FUEL SKID MAINTENANCE.

**Production Management Reporting System****Appendix B****From: November 1, 2021 thru April 30, 2022****PSC Request 15****Page 48 of 57****Pendleton Co. Landfill****Unit 001**

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/08/2021	1531	0.0	Forced	Maintenance	0	9	ENGINE SHUTDOWN DUE TO DETONATION.
11/09/2021	1309	0.0	Scheduled	Maintenance	1	34	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
11/14/2021	0200	0.0	Forced	Maintenance	9	33	FUEL SKID MAINTENANCE.
11/15/2021	1124	0.0	Forced	Maintenance	4	48	ELECTRICAL MAINTENANCE.
11/17/2021	1259	0.0	Forced	Fuel Outage	1	41	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
11/18/2021	1156	0.0	Scheduled	Maintenance	1	16	RADIATOR MAINTENANCE.
11/22/2021	1831	0.0	Forced	Maintenance	5	48	UTILITY BREAKER 52U OPERATION.
12/06/2021	0413	0.0	Forced	Maintenance	1	28	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
12/06/2021	0638	0.0	Forced	Maintenance	0	24	ENGINE MAINTENANCE.
12/06/2021	1618	0.0	Forced	Maintenance	0	13	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
12/08/2021	0918	0.0	Forced	Fuel Outage	1	14	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
12/08/2021	1044	0.0	Forced	Maintenance	0	3	ENGINE SHUTDOWN DUE TO DETONATION.
12/16/2021	0943	0.0	Forced	Maintenance	0	10	ENGINE MAINTENANCE.
12/22/2021	0047	0.0	Forced	Maintenance	7	45	ENGINE SHUTDOWN DUE TO DETONATION.
12/23/2021	1500	0.0	Forced	Maintenance	1	13	ENGINE SHUTDOWN DUE TO DETONATION.
12/24/2021	1804	0.0	Forced	Maintenance	1	39	FUEL SKID MAINTENANCE.
12/26/2021	1824	0.0	Forced	Maintenance	1	24	FUEL SKID MAINTENANCE.
12/28/2021	1956	0.0	Forced	Maintenance	2	33	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
12/30/2021	1606	0.0	Forced	Maintenance	0	17	FUEL SKID MAINTENANCE.
01/03/2022	0412	0.0	Forced	Maintenance	4	8	ENGINE SHUTDOWN DUE TO DETONATION.
01/03/2022	1510	0.0	Scheduled	Maintenance	0	31	ENGINE MAINTENANCE – OIL AND OIL FILTER CHANGE.
01/04/2022	0914	0.0	Forced	Fuel Outage	8	27	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/07/2022	1211	0.0	Forced	Maintenance	4	5	ENGINE SHUTDOWN DUE TO DETONATION.
01/08/2022	0612	0.0	Forced	Maintenance	6	9	ENGINE SHUTDOWN DUE TO DETONATION.
01/08/2022	1236	0.0	Forced	Maintenance	0	5	ENGINE SHUTDOWN DUE TO DETONATION.
01/08/2022	1253	0.0	Forced	Maintenance	0	5	ENGINE SHUTDOWN DUE TO DETONATION.
01/09/2022	1322	0.0	Forced	Maintenance	1	52	FUEL SKID MAINTENANCE.
01/11/2022	0823	0.0	Forced	Maintenance	0	9	ENGINE SHUTDOWN DUE TO DETONATION.
01/11/2022	0843	0.0	Forced	Fuel Outage	33	16	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/12/2022	1808	0.0	Forced	Maintenance	0	3	ENGINE SHUTDOWN DUE TO DETONATION.
01/16/2022	1322	0.0	Forced	Maintenance	1	32	FUEL SKID MAINTENANCE.
01/22/2022	0937	0.0	Forced	Maintenance	3	22	UTILITY BREAKER 52U OPERATION.
01/25/2022	2135	0.0	Forced	Maintenance	0	34	ENGINE SHUTDOWN DUE TO DETONATION.
01/27/2022	1223	0.0	Forced	Maintenance	1	1	ENGINE MAINTENANCE – REMOVE AND REPLACE SPARK TRANSFORMER/PLUG.

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Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
01/29/2022	0253	0.0	Forced	Maintenance	1	20	FUEL SKID MAINTENANCE.
01/31/2022	0817	0.0	Scheduled	Maintenance	9	13	ENGINE MAINTENANCE – REPLACE TURBOCHARGERS.
02/03/2022	0919	0.0	Forced	Maintenance	4	51	ENGINE MAINTENANCE.
02/03/2022	1733	0.0	Forced	Maintenance	0	44	UTILITY BREAKER 52U OPERATION.
02/04/2022	0843	0.0	Forced	Fuel Outage	11	37	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/07/2022	0930	0.0	Forced	Maintenance	5	44	ENGINE MAINTENANCE – REPLACE CYLINDER HEAD.
02/08/2022	0934	0.0	Forced	Maintenance	0	48	ENGINE MAINTENANCE.
02/08/2022	1333	0.0	Forced	Maintenance	0	16	ENGINE MAINTENANCE.
02/08/2022	1407	0.0	Forced	Maintenance	2	6	ENGINE MAINTENANCE.
02/10/2022	0901	0.0	Forced	Maintenance	6	30	ENGINE MAINTENANCE.
02/10/2022	1539	0.0	Forced	Maintenance	0	17	ENGINE MAINTENANCE – REMOVE AND REPLACE SPARK TRANSFORMER/PLUG.
02/14/2022	0920	0.0	Forced	Maintenance	2	4	ENGINE MAINTENANCE.
02/14/2022	1140	0.0	Forced	Maintenance	50	2	ENGINE MAINTENANCE.
02/16/2022	1401	0.0	Forced	Maintenance	20	14	ENGINE MAINTENANCE.
02/20/2022	1030	0.0	Forced	Maintenance	0	54	ENGINE SHUTDOWN DUE TO DETONATION.
02/22/2022	0922	0.0	Scheduled	Maintenance	2	29	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
02/27/2022	1520	0.0	Forced	Maintenance	0	58	FUEL SKID MAINTENANCE.
02/28/2022	0907	0.0	Forced	Maintenance	1	47	ENGINE MAINTENANCE.
02/28/2022	1233	0.0	Forced	Maintenance	0	24	ENGINE MAINTENANCE – REMOVE AND REPLACE SPARK TRANSFORMER/PLUG.
02/28/2022	1336	0.0	Forced	Maintenance	0	2	ENGINE MAINTENANCE.
03/01/2022	1341	0.0	Forced	Maintenance	2	30	RADIATOR MAINTENANCE.
03/03/2022	1508	0.0	Forced	Maintenance	1	25	RADIATOR MAINTENANCE.
03/28/2022	1514	0.0	Forced	Maintenance	0	38	ENGINE MAINTENANCE.
03/29/2022	0913	0.0	Forced	Maintenance	5	12	ENGINE MAINTENANCE – REPLACE CYLINDER HEAD.
04/06/2022	0941	0.0	Scheduled	Maintenance	3	19	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
04/11/2022	0600	0.0	Forced	Maintenance	0	56	FUEL SKID MAINTENANCE.
04/13/2022	2140	0.0	Forced	Maintenance	0	57	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
04/15/2022	1650	0.0	Forced	Maintenance	2	2	FUEL SKID MAINTENANCE.
04/23/2022	1535	0.0	Forced	Maintenance	0	44	FUEL SKID MAINTENANCE.
04/25/2022	0842	0.0	Forced	Maintenance	0	20	UTILITY BREAKER 52U OPERATION.
04/26/2022	0925	0.0	Forced	Maintenance	0	10	ENGINE MAINTENANCE – REMOVE AND REPLACE SPARK TRANSFORMER/PLUG.
04/27/2022	0827	0.0	Forced	Maintenance	2	39	ENGINE MAINTENANCE – REPLACE CYLINDER HEAD.

**Production Management Reporting System****Appendix B****From: November 1, 2021 thru April 30, 2022****PSC Request 15****Page 50 of 57****Pendleton Co. Landfill****Unit 002**

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/14/2021	0200	0.0	Forced	Maintenance	9	33	FUEL SKID MAINTENANCE.
11/15/2021	1123	0.0	Forced	Maintenance	4	51	ELECTRICAL MAINTENANCE.
11/17/2021	1258	0.0	Forced	Fuel Outage	2	26	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
11/22/2021	1831	0.0	Forced	Maintenance	5	53	UTILITY BREAKER 52U OPERATION.
12/06/2021	0413	0.0	Forced	Maintenance	1	28	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
12/06/2021	1618	0.0	Forced	Maintenance	0	13	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
12/08/2021	0917	0.0	Forced	Fuel Outage	1	16	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
12/21/2021	1238	0.0	Scheduled	Maintenance	2	17	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
12/24/2021	1804	0.0	Forced	Maintenance	1	39	FUEL SKID MAINTENANCE.
12/26/2021	1824	0.0	Forced	Maintenance	1	24	FUEL SKID MAINTENANCE.
12/28/2021	1956	0.0	Forced	Maintenance	2	34	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
12/30/2021	1606	0.0	Forced	Maintenance	0	17	FUEL SKID MAINTENANCE.
01/04/2022	0913	0.0	Forced	Fuel Outage	8	30	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/09/2022	1322	0.0	Forced	Maintenance	1	52	FUEL SKID MAINTENANCE.
01/11/2022	0823	0.0	Forced	Fuel Outage	0	9	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/11/2022	0843	0.0	Forced	Fuel Outage	33	16	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/16/2022	1322	0.0	Forced	Maintenance	1	32	FUEL SKID MAINTENANCE.
01/22/2022	0937	0.0	Forced	Maintenance	3	25	UTILITY BREAKER 52U OPERATION.
01/25/2022	2001	0.0	Forced	Maintenance	2	9	ENGINE MAINTENANCE.
01/29/2022	0253	0.0	Forced	Maintenance	1	21	FUEL SKID MAINTENANCE.
01/31/2022	0817	0.0	Forced	Maintenance	0	39	UTILITY BREAKER 52U OPERATION.
02/03/2022	1733	0.0	Forced	Maintenance	0	44	UTILITY BREAKER 52U OPERATION.
02/04/2022	0843	0.0	Forced	Fuel Outage	1	24	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/04/2022	1031	0.0	Forced	Fuel Outage	7	1	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/15/2022	1001	0.0	Scheduled	Maintenance	3	18	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
02/16/2022	0255	0.0	Forced	Maintenance	1	38	FUEL SKID MAINTENANCE.
02/27/2022	1520	0.0	Forced	Maintenance	0	58	FUEL SKID MAINTENANCE.
03/02/2022	0902	0.0	Scheduled	Maintenance	4	40	ENGINE MAINTENANCE – REPLACE TURBOCHARGERS.
03/02/2022	1508	0.0	Forced	Maintenance	0	10	ENGINE MAINTENANCE.
03/21/2022	0659	0.0	Forced	Maintenance	0	29	ENGINE MAINTENANCE.



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Unit 002

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
04/05/2022	0918	0.0	Scheduled	Maintenance	3	9	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
04/11/2022	0600	0.0	Forced	Maintenance	0	55	FUEL SKID MAINTENANCE.
04/13/2022	2140	0.0	Forced	Maintenance	1	1	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
04/15/2022	1650	0.0	Forced	Maintenance	2	3	FUEL SKID MAINTENANCE.
04/23/2022	1535	0.0	Forced	Maintenance	0	43	FUEL SKID MAINTENANCE.
04/25/2022	0842	0.0	Forced	Maintenance	0	15	UTILITY BREAKER 52U OPERATION.

**Production Management Reporting System****Appendix B****From: November 1, 2021 thru April 30, 2022****PSC Request 15****Page 52 of 57****Pendleton Co. Landfill****Unit 003**

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/14/2021	0200	0.0	Forced	Maintenance	9	36	FUEL SKID MAINTENANCE.
11/15/2021	1123	0.0	Forced	Maintenance	4	50	ELECTRICAL MAINTENANCE.
11/17/2021	1252	0.0	Scheduled	Maintenance	1	37	RADIATOR MAINTENANCE.
11/22/2021	1831	0.0	Forced	Maintenance	5	53	UTILITY BREAKER 52U OPERATION.
12/02/2021	0935	0.0	Scheduled	Maintenance	4	43	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
12/06/2021	0413	0.0	Forced	Maintenance	1	31	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
12/06/2021	1618	0.0	Forced	Maintenance	0	14	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
12/08/2021	0917	0.0	Forced	Fuel Outage	1	15	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
12/14/2021	1011	0.0	Scheduled	Maintenance	0	20	ENGINE MAINTENANCE – REPLACE BATTERIES.
12/24/2021	1804	0.0	Forced	Maintenance	1	42	FUEL SKID MAINTENANCE.
12/26/2021	1824	0.0	Forced	Maintenance	1	28	FUEL SKID MAINTENANCE.
12/28/2021	1956	0.0	Forced	Maintenance	2	38	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
12/30/2021	1606	0.0	Forced	Maintenance	0	21	FUEL SKID MAINTENANCE.
01/03/2022	0642	0.0	Forced	Maintenance	1	44	ENGINE SHUTDOWN DUE TO DETONATION.
01/04/2022	0914	0.0	Forced	Fuel Outage	8	29	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/08/2022	1127	0.0	Forced	Maintenance	1	12	ENGINE SHUTDOWN DUE TO DETONATION.
01/08/2022	1244	0.0	Forced	Maintenance	0	16	ENGINE SHUTDOWN DUE TO DETONATION.
01/09/2022	1322	0.0	Forced	Maintenance	1	55	FUEL SKID MAINTENANCE.
01/11/2022	0843	0.0	Forced	Fuel Outage	10	17	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/12/2022	0846	0.0	Forced	Fuel Outage	9	13	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/16/2022	1322	0.0	Forced	Maintenance	1	32	FUEL SKID MAINTENANCE.
01/20/2022	0931	0.0	Scheduled	Maintenance	4	19	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
01/20/2022	1621	0.0	Forced	Maintenance	0	33	ENGINE MAINTENANCE – REMOVE AND REPLACE SPARK TRANSFORMER/PLUG.
01/21/2022	2233	0.0	Forced	Maintenance	0	57	ENGINE SHUTDOWN DUE TO DETONATION.
01/21/2022	2339	0.0	Forced	Maintenance	0	8	ENGINE SHUTDOWN DUE TO DETONATION.
01/21/2022	2356	0.0	Forced	Maintenance	0	17	ENGINE MAINTENANCE – REMOVE AND REPLACE SPARK TRANSFORMER/PLUG.
01/22/2022	0118	0.0	Forced	Maintenance	0	43	ENGINE SHUTDOWN DUE TO DETONATION.
01/22/2022	0219	0.0	Forced	Maintenance	0	19	ENGINE MAINTENANCE.
01/22/2022	0937	0.0	Forced	Maintenance	3	31	UTILITY BREAKER 52U OPERATION.
01/29/2022	0253	0.0	Forced	Maintenance	1	21	FUEL SKID MAINTENANCE.
01/31/2022	0817	0.0	Forced	Maintenance	0	40	UTILITY BREAKER 52U OPERATION.
02/03/2022	1733	0.0	Forced	Maintenance	0	45	UTILITY BREAKER 52U OPERATION.



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Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
02/04/2022	0843	0.0	Forced	Fuel Outage	28	24	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/16/2022	0255	0.0	Forced	Maintenance	1	40	FUEL SKID MAINTENANCE.
02/20/2022	0827	0.0	Forced	Maintenance	3	2	ENGINE SHUTDOWN DUE TO DETONATION.
02/27/2022	1520	0.0	Forced	Maintenance	1	0	FUEL SKID MAINTENANCE.
03/03/2022	0939	0.0	Scheduled	Maintenance	4	7	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
03/13/2022	1859	0.0	Forced	Maintenance	1	46	ENGINE MAINTENANCE.
03/15/2022	0930	0.0	Forced	Maintenance	4	6	ENGINE MAINTENANCE – REPLACE CYLINDER HEAD.
03/16/2022	0910	0.0	Forced	Maintenance	0	19	ENGINE MAINTENANCE – REMOVE AND REPLACE SPARK TRANSFORMER/PLUG.
04/03/2022	0034	0.0	Forced	Maintenance	9	53	ENGINE MAINTENANCE.
04/05/2022	1451	0.0	Forced	Maintenance	0	11	ENGINE MAINTENANCE – REMOVE AND REPLACE SPARK TRANSFORMER/PLUG.
04/11/2022	0600	0.0	Forced	Maintenance	0	57	FUEL SKID MAINTENANCE.
04/13/2022	2140	0.0	Forced	Maintenance	0	58	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
04/14/2022	0744	0.0	Scheduled	Maintenance	6	34	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
04/15/2022	1650	0.0	Forced	Maintenance	2	10	FUEL SKID MAINTENANCE.
04/20/2022	0850	0.0	Scheduled	Maintenance	5	15	ELECTRICAL MAINTENANCE.
04/23/2022	1535	0.0	Forced	Maintenance	0	47	FUEL SKID MAINTENANCE.
04/25/2022	0842	0.0	Forced	Maintenance	0	19	UTILITY BREAKER 52U OPERATION.

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Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/02/2021	2018	0.0	Forced	Maintenance	0	27	ENGINE SHUTDOWN DUE TO DETONATION.
11/08/2021	1531	0.0	Forced	Maintenance	0	11	ENGINE SHUTDOWN DUE TO DETONATION.
11/14/2021	0200	0.0	Forced	Maintenance	9	33	FUEL SKID MAINTENANCE.
11/15/2021	1123	0.0	Forced	Maintenance	4	49	ELECTRICAL MAINTENANCE.
11/17/2021	1017	0.0	Scheduled	Maintenance	1	25	RADIATOR MAINTENANCE.
11/17/2021	1250	0.0	Forced	Fuel Outage	1	41	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
11/22/2021	1831	0.0	Forced	Maintenance	5	50	UTILITY BREAKER 52U OPERATION.
11/23/2021	0022	0.0	Forced	Maintenance	0	8	GENERATOR PROTECTIVE RELAY FAULT.
11/23/2021	0031	0.0	Forced	Maintenance	11	58	GENERATOR PROTECTIVE RELAY FAULT.
11/24/2021	0124	0.0	Forced	Maintenance	6	51	ENGINE SHUTDOWN DUE TO DETONATION.
11/24/2021	1000	0.0	Forced	Maintenance	3	52	ENGINE MAINTENANCE – REPLACE CYLINDER HEAD.
12/06/2021	0413	0.0	Forced	Maintenance	1	28	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
12/06/2021	1618	0.0	Forced	Maintenance	0	14	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
12/08/2021	0918	0.0	Forced	Fuel Outage	1	15	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
12/08/2021	1044	0.0	Forced	Maintenance	0	6	ENGINE SHUTDOWN DUE TO DETONATION.
12/24/2021	1804	0.0	Forced	Maintenance	1	38	FUEL SKID MAINTENANCE.
12/26/2021	1824	0.0	Forced	Maintenance	1	24	FUEL SKID MAINTENANCE.
12/28/2021	1956	0.0	Forced	Maintenance	2	34	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
12/30/2021	1606	0.0	Forced	Maintenance	0	18	FUEL SKID MAINTENANCE.
01/03/2022	0412	0.0	Forced	Maintenance	4	7	ENGINE SHUTDOWN DUE TO DETONATION.
01/04/2022	0914	0.0	Forced	Fuel Outage	8	27	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/08/2022	0942	0.0	Forced	Maintenance	2	47	ENGINE SHUTDOWN DUE TO DETONATION.
01/08/2022	1241	0.0	Forced	Maintenance	0	1	ENGINE SHUTDOWN DUE TO DETONATION.
01/09/2022	1322	0.0	Forced	Maintenance	1	52	FUEL SKID MAINTENANCE.
01/11/2022	0843	0.0	Forced	Fuel Outage	33	16	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/16/2022	1322	0.0	Forced	Maintenance	1	32	FUEL SKID MAINTENANCE.
01/17/2022	0931	0.0	Scheduled	Maintenance	4	47	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
01/22/2022	0937	0.0	Forced	Maintenance	3	28	UTILITY BREAKER 52U OPERATION.
01/24/2022	0844	0.0	Forced	Maintenance	0	15	ENGINE SHUTDOWN DUE TO DETONATION.
01/29/2022	0253	0.0	Forced	Maintenance	1	20	FUEL SKID MAINTENANCE.
01/31/2022	0150	0.0	Forced	Maintenance	6	6	ENGINE MAINTENANCE.
01/31/2022	0817	0.0	Forced	Maintenance	0	39	UTILITY BREAKER 52U OPERATION.
01/31/2022	1209	0.0	Forced	Maintenance	11	51	GENERATOR MAINTENANCE.
02/01/2022	0000	0.0	Forced	Maintenance	39	16	GENERATOR MAINTENANCE.
02/03/2022	1733	0.0	Forced	Maintenance	0	44	FUEL SKID MAINTENANCE.



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Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
02/04/2022	0843	0.0	Forced	Fuel Outage	8	47	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/09/2022	0912	0.0	Forced	Maintenance	0	43	ENGINE MAINTENANCE.
02/16/2022	0255	0.0	Forced	Maintenance	1	37	FUEL SKID MAINTENANCE.
02/20/2022	1030	0.0	Forced	Maintenance	0	58	ENGINE SHUTDOWN DUE TO DETONATION.
02/24/2022	1306	0.0	Forced	Maintenance	0	24	ENGINE MAINTENANCE.
02/27/2022	1520	0.0	Forced	Maintenance	0	58	FUEL SKID MAINTENANCE.
03/08/2022	0912	0.0	Scheduled	Maintenance	2	43	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
03/10/2022	0917	0.0	Forced	Maintenance	0	38	ENGINE MAINTENANCE – REMOVE AND REPLACE SPARK TRANSFORMER/PLUG.
03/24/2022	1252	0.0	Forced	Maintenance	0	29	RADIATOR MAINTENANCE.
03/30/2022	1527	0.0	Forced	Maintenance	3	16	ENGINE SHUTDOWN DUE TO DETONATION.
03/31/2022	1511	0.0	Forced	Maintenance	0	22	ENGINE MAINTENANCE – OIL AND OIL FILTER CHANGE.
04/11/2022	0600	0.0	Forced	Maintenance	0	55	FUEL SKID MAINTENANCE.
04/11/2022	0909	0.0	Forced	Maintenance	7	4	ENGINE MAINTENANCE – REPLACE WATER PUMP.
04/11/2022	1626	0.0	Forced	Maintenance	21	4	ENGINE MAINTENANCE – REPLACE WATER PUMP.
04/12/2022	1803	0.0	Forced	Maintenance	0	38	ENGINE MAINTENANCE.
04/13/2022	2140	0.0	Forced	Maintenance	0	54	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
04/14/2022	1239	0.0	Scheduled	Maintenance	3	9	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE.
04/15/2022	1650	0.0	Forced	Maintenance	2	3	FUEL SKID MAINTENANCE.
04/23/2022	1535	0.0	Forced	Maintenance	0	46	FUEL SKID MAINTENANCE.
04/25/2022	0842	0.0	Forced	Maintenance	0	15	UTILITY BREAKER 52U OPERATION.
04/25/2022	1013	0.0	Scheduled	Maintenance	3	8	ENGINE MAINTENANCE – REPLACE TURBOCHARGERS.



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Unit 001

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
11/03/2021	1910	0.0	Forced	Fuel Outage	17	10	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
11/09/2021	0802	0.0	Scheduled	Maintenance	32	6	ELECTRICAL MAINTENANCE.
11/10/2021	1615	0.0	Scheduled	Maintenance	0	12	ELECTRICAL MAINTENANCE.
11/11/2021	0947	0.0	Scheduled	Maintenance	0	41	ELECTRICAL MAINTENANCE.
11/14/2021	0342	0.0	Forced	Maintenance	6	39	ENGINE MAINTENANCE.
11/17/2021	1222	0.0	Forced	Maintenance	3	13	ELECTRICAL MAINTENANCE.
11/24/2021	0800	0.0	Forced	Fuel Outage	3	45	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
11/30/2021	1057	0.0	Forced	Fuel Outage	4	45	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
12/01/2021	1250	0.0	Forced	Fuel Outage	4	25	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
12/07/2021	0909	0.0	Scheduled	Maintenance	4	6	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
12/07/2021	1315	0.0	Forced	Fuel Outage	2	45	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
12/08/2021	1920	0.0	Forced	Maintenance	13	2	FUEL SKID MAINTENANCE.
12/11/2021	0324	0.0	Forced	Maintenance	7	51	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
12/12/2021	0337	0.0	Forced	Maintenance	6	56	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
12/12/2021	1043	0.0	Forced	Maintenance	0	26	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
12/12/2021	1116	0.0	Forced	Maintenance	1	56	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
12/20/2021	2314	0.0	Forced	Maintenance	9	8	UTILITY BREAKER 52U OPERATION.
12/27/2021	2215	0.0	Forced	Fuel Outage	33	56	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/01/2022	1302	0.0	Forced	Maintenance	2	28	UTILITY BREAKER 52U OPERATION CAUSED BY STORMS.
01/02/2022	1828	0.0	Forced	Maintenance	40	59	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/14/2022	0928	0.0	Forced	Fuel Outage	148	47	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
01/21/2022	2136	0.0	Forced	Fuel Outage	83	44	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.
02/02/2022	1002	0.0	Scheduled	Maintenance	3	14	ENGINE MAINTENANCE – VALVE ADJUSTMENT, SPARK PLUGS CHANGE, OIL AND FILTER C.
02/21/2022	0909	0.0	Scheduled	Maintenance	182	51	ENGINE MAINTENANCE – MAJOR OVERHAUL.
03/01/2022	0000	0.0	Scheduled	Maintenance	743	0	ENGINE MAINTENANCE – MAJOR OVERHAUL.
04/01/2022	0000	0.0	Scheduled	Maintenance	494	37	ENGINE MAINTENANCE – MAJOR OVERHAUL.



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Unit 001

Date	Time Off/On	Available MW	Forced or Scheduled	Status	Actual		Cause or Reason
					Hours	Minutes	
04/29/2022	0901	0.0	Forced	Fuel Outage	38	59	RESERVED SHUTDOWN STATE DUE TO FUEL SUPPLY.