

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
0		SHUTDOWN PLAN - SALT PLANT 2023 Rv002	311 hrs?	Fri 14/04/23 07:00	Fri 12/05/23 13:30		
1		Project Start	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		
2	AREA 14A	Solar Ponds	168 hrs	Fri 14/04/23 07:00	Sat 29/04/23 10:00		
3		Mechanical Jobs	168 hrs	Fri 14/04/23 07:00	Sat 29/04/23 10:00		
4		PS7 ST1&ST2 - Carry out inspection on flush line	24 hrs	Fri 14/04/23 07:00	Sun 16/04/23 09:00		
5		Fabricate Flush line	24 hrs	Fri 14/04/23 07:00	Sun 16/04/23 09:00		K Fanyane,R Selo
6		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
7		Accept&Excavation Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Fanyane,K Machenge,M Basisi,R Selo
8		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Fanyane,K Machenge,M Basisi,R Selo
9		Inspect the existing flush pipe and repair leaks	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		K Fanyane,K Machenge,M Basisi,R Selo
10		Install new flush pipes and Isolation valves	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		K Fanyane,K Machenge,M Basisi,R Selo
11		Housekeeping	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Fanyane,K Machenge,M Basisi,R Selo
12		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Fanyane,K Machenge,M Basisi,R Selo
13	14A2G412A	T-Brine Line Non Return Valves - Swing - PS7 ST1 North Pump	11 hrs	Fri 14/04/23 07:00	Fri 14/04/23 18:30		
14		Prepare studs (prior)	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Fanyane,R Selo
15		Cut off studs prior and leave 8 off	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Fanyane,R Selo
16		Rig with crane help	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,K Machenge,L Kelapile,M Basisi,O Manere,M_Crane20T
17		Cut off remaining 8 bolts	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Fanyane,R Selo
18		Swing NRVs	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,K Machenge,L Kelapile,M Basisi,O Manere,M_Crane20T
19		Flush lines	11 hrs	Fri 14/04/23 07:00	Fri 14/04/23 18:30		Operations
20		Rig out NRV with crane help	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,K Machenge,L Kelapile,M Basisi,O Manere,M_Crane20T
21		Grind off the existing rubberlining	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
22		Inspect, reinstate rubberlining&cure	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		K Machenge,M Basisi
23		Swing back NRVs	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,K Machenge,L Kelapile,M Basisi,O Manere,M_Crane20T
24		Tighten bolts	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
25		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
26	14A2G412B	T-Brine Line Non Return Valves - Swing - PS7 ST1 South Pump	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		
27		Prepare studs (prior)	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Fanyane,R Selo
28		Cut off studs prior and leave 8 off	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Fanyane,R Selo
29		Rig with crane help	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,K Machenge,L Kelapile,M Basisi,O Manere,M_Crane20T
30		Cut off remaining 8 bolts	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Fanyane,R Selo
31		Swing NRVs	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,K Machenge,L Kelapile,M Basisi,O Manere,M_Crane20T
32		Flush lines	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		Operations
33		Rig out the NRV with crane help	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,K Machenge,L Kelapile,M Basisi,O Manere,M_Crane20T
34		Grind off the existing rubberlining	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
35		Inspect, reinstate rubberlining&cure	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		K Machenge,M Basisi
36		Swing back NRVs	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,K Machenge,L Kelapile,M Basisi,O Manere,M_Crane20T
37		Tighten bolts	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
38		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
39	14A2G413A	T-Brine Line Non Return Valves - Swing - PS7 ST2 North Pump	11 hrs	Fri 14/04/23 07:00	Fri 14/04/23 18:30		
40		Prepare studs (prior)	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Fanyane,R Selo
41		Cut off studs prior and leave 8 off	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Fanyane,R Selo
42		Rig with crane help	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,K Machenge,L Kelapile,M Basisi,O Manere,M_Crane20T
43		Cut off remaining 8 bolts	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Fanyane,R Selo
44		Swing NRVs	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,K Machenge,L Kelapile,M Basisi,O Manere,M_Crane20T

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
45		Flush lines	11 hrs	Fri 14/04/23 07:00	Fri 14/04/23 18:30		Operations
46		Rig out NRV with crane help	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,K Machenge,L Kelapile,M Basisi,O Manere,M_Crane20T
47		Grind off the existing rubberlining	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
48		Inspect, reinstate rubberlining&cure	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		K Machenge,M Basisi
49		Swing back NRVs	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,K Machenge,L Kelapile,M Basisi,O Manere,M_Crane20T
50		Tighten bolts	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
51		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
52	14A2G413B	T-Brine Line Non Return Valves - Swing - PS7 ST2 South Pump	11 hrs	Fri 14/04/23 07:00	Fri 14/04/23 18:30		
53		Prepare studs (prior)	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Fanyane,R Selo
54		Cut off studs prior and leave 8 off	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Fanyane,R Selo
55		Rig with crane help	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,K Machenge,L Kelapile,M Basisi,O Manere,M_Crane20T
56		Cut off remaining 8 bolts	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Fanyane,R Selo
57		Swing NRVs	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,K Machenge,L Kelapile,M Basisi,O Manere,M_Crane20T
58		Flush lines	11 hrs	Fri 14/04/23 07:00	Fri 14/04/23 18:30		Operations
59		Rig out NRV with crane help	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,K Machenge,L Kelapile,M Basisi,O Manere,M_Crane20T
60		Grind off the existing rubberlining	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
61		Inspect, reinstate rubberlining&cure	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		K Machenge,M Basisi
62		Swing back NRVs	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,K Machenge,L Kelapile,M Basisi,O Manere,M_Crane20T
63		Tighten bolts	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
64		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
65	14A2G412A	T-Brine Line Manual Valves - Inspect&Clean - PS7 ST1 North Pump	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		
66		Prepare studs (prior)	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Fanyane,R Selo
67		Cut off studs prior and leave 8 off	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Fanyane,R Selo
68		Rig with crane help	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,K Machenge,L Kelapile,M Basisi,O Manere,M_Crane20T
69		Cut off remaining 8bolts	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Fanyane,R Selo
70		Remove, Clean and Inspect valve	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		A Omphile,K Machenge,L Kelapile,M Basisi,O Manere,M_Crane20T
71		Replace manual valves	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
72		Rig with crane help	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Fanyane,R Selo
73		Re-install valve	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,K Machenge,L Kelapile,M Basisi,O Manere,M_Crane20T
74		Tighten bolts	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
75		Housekeeping	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
76		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
77	14A2G412B	T-Brine Line Manual Valves - Inspect&Clean - PS7 ST1 South Pump	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		
78		Prepare studs (prior)	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Fanyane,R Selo
79		Cut off studs prior and leave 8 off	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Fanyane,R Selo
80		Rig with crane help	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Fanyane,R Selo
81		Cut off remaining 8bolts	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,L Kelapile,O Manere,M_Crane20T
82		Remove, Clean and Inspect valve	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
83		Replace manual valves	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Fanyane,R Selo
84		Rig with crane help	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Fanyane,R Selo
85		Re-install valve	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		D Lekgowe
86		Tighten bolts	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
87		Housekeeping	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,K Machenge,L Kelapile,M Basisi,O Manere,M_Crane20T

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
88		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
89	14A2G413A	T-Brine Line Manual Valves - Inspect&Clean - PS7 ST2 North Pump	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		
90		Prepare studs (prior)	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Fanyane,R Selo
91		Cut off studs prior and leave 8 off	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Fanyane,R Selo
92		Rig with crane help	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Fanyane,R Selo
93		Cut off remaining 8bolts	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,K Machenge,L Kelapile,M Basisi,O Manere,M_Crane20T
94		Remove, Clean and Inspect valve	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
95		Replace manual valves	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Fanyane,R Selo
96		Rig with crane help	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Fanyane,R Selo
97		Re-install valve	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		D Lekgowe
98		Tighten bolts	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Fanyane,R Selo
99		Housekeeping	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,K Machenge,L Kelapile,M Basisi,O Manere,M_Crane20T
100		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
101	14A2G413B	T-Brine Line Manual Valves - Inspect&Clean - PS7 ST2 South Pump	16 hrs	Fri 14/04/23 07:00	Sat 15/04/23 12:00		
102		Prepare studs prior	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Fanyane,R Selo
103		Cut off studs prior and leave 8 off	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Fanyane,R Selo
104		Rig with crane help	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		Operations
105		Cut off remaining 8bolts	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Fanyane,R Selo
106		Remove, Clean and Inspect valve	16 hrs	Fri 14/04/23 07:00	Sat 15/04/23 12:00		K Machenge,M Basisi
107		Replace manual valves	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Fanyane,R Selo
108		Rig with crane help	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,K Machenge,L Kelapile,M Basisi,O Manere,M_Crane20T
109		Re-install valve	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
110		Tighten bolts	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Fanyane,R Selo
111		Housekeeping	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Fanyane,R Selo
112		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Fanyane,R Selo
113	14A2G412A	PS7 ST1 North Pump - Remove Pump For Cleaning and service	24 hrs	Fri 14/04/23 07:00	Sun 16/04/23 09:00		
114		Machine motor coupling (prior)	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Nganisa Maphucheka
115		Disconnect motor	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
116		Uncouple motor	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
117		Remove discharge pipe bolts	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Fanyane,R Selo
118		Remove Pump	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,K Machenge,L Kelapile,M Basisi,O Manere,M_Crane20T
119		Clean pump	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		Operations
120		Transport To Workshop for overhaul	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		CraneLorry
121		Open and inspect pump	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
122		Overhaul Pump	24 hrs	Fri 14/04/23 07:00	Sun 16/04/23 09:00		K Machenge,M Basisi
123		Transport Back To Plant	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		CraneLorry
124		Install pump	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		A Omphile,K Machenge,L Kelapile,M Basisi,O Manere,M_Crane20T
125		Install discharge pipe bolts	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,K Machenge,L Kelapile,M Basisi,O Manere,M_Crane20T
126		Replace bellows	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
127		Install&Couple motor to pump	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
128		Connect motor	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
129		Housekeeping	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
130	14A2G412B	Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
131		PS7 ST1 South Pump - Remove Pump For Cleaning and service	24 hrs	Fri 14/04/23 07:00	Sun 16/04/23 09:00		
132		Machine motor coupling (prior)	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Nganisa Maphucheka
133		Disconnect motor	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
134		Uncouple motor	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
135		Remove discharge pipe bolts	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Fanyane,R Selo
136		Remove Pump	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,L Kelapile,O Manere,K Fanyane,R Selo,M_Crane20T
137		Clean pump	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		A Omphile,L Kelapile,O Manere,K Fanyane,R Selo,M_Crane20T
138		Clean The Sumps (ST1)	11 hrs	Fri 14/04/23 07:00	Fri 14/04/23 18:30		Operations
139		Transport To Workshop for overhaul	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		Operations
140		Open and inspect pump	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		CraneLorry
141		Overhaul Pump	24 hrs	Fri 14/04/23 07:00	Sun 16/04/23 09:00		Salt_Workshop1
142		Transport Back To Plant	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		Salt_Workshop1
143		Install pump	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		CraneLorry
144		Install discharge pipe bolts	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,K Machenge,L Kelapile,M Basisi,O Manere,M_Crane20T
145		Replace bellows (300mm)	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
146		Couple motor to pump	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		A Omphile,K Machenge,L Kelapile,M Basisi,O Manere,M_Crane20T
147		Connect motor	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
148		Housekeeping	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
149		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
150	14A2G413A	PS7 ST2 North Pump - Remove Pump For Cleaning and service	16 hrs	Fri 14/04/23 07:00	Sat 15/04/23 12:00		
151		Machine motor coupling (prior)	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Nganisa Maphucheka
152		Make Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
153		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
154		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
155		Disconnect motor	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
156		Uncouple&Remove motor	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
157		Remove discharge pipe bolts	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
158		Remove Pump	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
159		Clean pump	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
160		Transport To Workshop for overhaul	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		A Omphile,L Kelapile,O Manere,M_Crane20T
161		Open and inspect pump	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
162		Overhaul Pump	16 hrs	Fri 14/04/23 07:00	Sat 15/04/23 12:00		Operations
163		Transport Back To Plant	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		Operations
164		Install pump	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		CraneLorry
165		Install discharge pipe bolts	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
166		Replace bellows	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
167		Install&Couple motor to pump	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
168		Connect motor	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		CraneLorry
169		Housekeeping	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
170		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
171	14A2G413B	PS7 ST2 South Pump - Remove Pump For Cleaning and service	72 hrs	Fri 14/04/23 07:00	Thu 20/04/23 13:30		

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
172		Machine motor coupling (prior)	72 hrs	Fri 14/04/23 07:00	Thu 20/04/23 13:30		Nganisa Maphucheka
173		Make Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
174		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
175		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
176		Disconnect motor	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
177		Uncouple&remove motor	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
178		Remove discharge pipe bolts	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Fanyane,R Selo
179		Remove Pump	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,L Kelapile,O Manere,K Fanyane,R Selo,M_Crane20T
180		Clean pump	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		Operations
181		Clean The Sumps (ST2)	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		Operations
182		Transport To Workshop for overhaul	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		CraneLorry
183		Open and inspect pump	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
184		Overhaul Pump	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		Salt_Workshop1
185		Transport Back To Plant	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		CraneLorry
186		Install pump	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
187		Install discharge pipe bolts	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,L Kelapile,O Manere,K Fanyane,R Selo,M_Crane20T
188		Replace bellows	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
189		Install&Couple motor to pump	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		A Omphile,L Kelapile,O Manere,K Fanyane,R Selo,M_Crane20T
190		Connect motor	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
191		Housekeeping	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
192		PS7 T-Brine Pipe Line - Replace Discharge Manifold Pipes	168 hrs	Fri 14/04/23 07:00	Sat 29/04/23 10:00		
193		Make Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
194		Accept&Excavation Permit	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		Fabrimill
195		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Fabrimill
196		Carefully excavate parallel to the existing pipeline	40 hrs	Fri 14/04/23 07:00	Mon 17/04/23 14:30		Fabrimill
197		Install newly proposed HDPE line	168 hrs	Fri 14/04/23 07:00	Sat 29/04/23 10:00		Fabrimill
198		Tie in the old to the New line	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		Fabrimill
199		Cold commission	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		Fabrimill
200		Backfill	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		Fabrimill
201		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Fabrimill
202		PS7 T brine discharge pipes	72 hrs	Fri 14/04/23 07:00	Thu 20/04/23 13:30		
203		Make out permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
204		Accept permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
205		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
206		Fabricate pipes (prior)	72 hrs	Fri 14/04/23 07:00	Thu 20/04/23 13:30		K Machenge,M Basisi
207		Rig out old pipes	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		K Machenge,M Basisi
208		Rig in new pipes	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		K Machenge,M Basisi
209		Tighten flanges bolts	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		K Machenge,M Basisi
210		Housekeeping	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
211		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
212		PS7 Pump Structure ST1 - Replace from mild steel to stainless steel	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		
213		Make out permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
214		Accept permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Fanyane,R Selo
215		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		R Selo,K Fanyane

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
216		Rig out old structure	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Fanyane,R Selo
217		Prepare structure (prior)	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		R Selo,K Fanyane
218		Fabricate handrails (prior)	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		K Fanyane,R Selo
219		Rig in new structure	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		K Fanyane,R Selo
220		Secure platform	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		R Selo,K Fanyane
221		Install new handrails	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Fanyane,R Selo
222		Housekeeping	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Fanyane,R Selo
223		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		R Selo,K Fanyane
224		PS3 Weir Gate - Replace Gates (4 Off)	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		
225		Fabricate gates (prior)	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Fanyane,R Selo
226		Drop pond level prior	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
227		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Fanyane,R Selo
228		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Fanyane,R Selo
229		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Fanyane,R Selo
230		Cranage support	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Fanyane,R Selo
231		Mark on concrete and chain drill mounting hole	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Fanyane,R Selo
232		Fix the frame to the wall	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Fanyane,R Selo
233		Slide in the gate	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Fanyane,R Selo
234		Inspect gate functionality	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Fanyane,R Selo
235		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Fanyane,R Selo
236		PS1 Weir Gate - Replace Skirting Rubber (8 Off)	11 hrs	Fri 14/04/23 07:00	Fri 14/04/23 18:30		
237		Drop pond level prior	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
238		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
239		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
240		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
241		Prepare area for access(Fill up with oversize&drain)	11 hrs	Fri 14/04/23 07:00	Fri 14/04/23 18:30		Operations
242		Replace skirting	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
243		Replace if necessary	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
244		Inspect slings and winch	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		A Omphile,L Kelapile,O Manere
245		Inspect hinges and repair	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		A Omphile,L Kelapile,O Manere
246		Remove filled up material and wash away residue	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		A Omphile,L Kelapile,O Manere
247		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
248		Solar Ponds maintenance complete	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		
249		Solar Ponds maintenance complete	0 days	Sat 29/04/23 10:00	Sat 29/04/23 10:00	2	
250	26A2	Salt Washing	311 hrs	Fri 14/04/23 07:00	Fri 12/05/23 13:30		
251		Operations Jobs	18 hrs	Fri 14/04/23 07:00	Sat 15/04/23 14:30		
252		Run Washing Empty	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		Operations
253		Shutting Down Plant	0 hrs	Fri 14/04/23 15:30	Fri 14/04/23 15:30	252	Operations
254		Cleaning	18 hrs	Fri 14/04/23 07:00	Sat 15/04/23 14:30		
255		Clean system	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		Operations
256		Clean screen tank	2 hrs	Fri 14/04/23 15:30	Fri 14/04/23 17:30	255	Operations
257		General Cleaning	8 hrs	Fri 14/04/23 17:30	Sat 15/04/23 14:30	256	Operations
258		Mechanical Jobs	311 hrs	Fri 14/04/23 07:00	Fri 12/05/23 13:30		
259	26A2RN01	Road Hopper 1 - Replace Grizzly screen panels	31 hrs	Fri 14/04/23 07:00	Sun 16/04/23 16:30		
260		Fabricate replacement Grizzly screen panels prior	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Fanyane,R Selo

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
261		Run hopper empty prior	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00	260	Operations
262		Site preparation for crane prior	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00	261	Montsho
263		Clean hopper	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00	262	Operations
264		Make Out Permit	0.25 hrs	Fri 14/04/23 11:00	Fri 14/04/23 11:15	263	Operations,A Omphile,L Kelapile,O Manere
265		Accept Permit	0.25 hrs	Fri 14/04/23 11:15	Fri 14/04/23 11:30	264	A Omphile,L Kelapile,O Manere
266		Carry out risk assessment	0.25 hrs	Fri 14/04/23 11:30	Fri 14/04/23 11:45	265	A Omphile,L Kelapile,O Manere
267		Rig out the Grizzly screen panels	3 hrs	Fri 14/04/23 11:45	Fri 14/04/23 15:15	266	A Omphile,L Kelapile,O Manere
268		Clean build-up in the screen housing	4 hrs	Fri 14/04/23 15:15	Sat 15/04/23 07:45	267	Operations
269		Erect Scaffolding	4 hrs	Sat 15/04/23 07:45	Sat 15/04/23 11:45	268	RSC
270		Carry out general inspections of the hopper	0.5 hrs	Sat 15/04/23 11:45	Sat 15/04/23 12:45	269	D Zambo,P Chite
271		Inspect Lining	0.5 hrs	Sat 15/04/23 12:45	Sat 15/04/23 13:15	270	O Thokweng,K Fanyane,R Seloi,K Bontsibokae
272		Possible repairs	10 hrs	Sat 15/04/23 13:15	Sun 16/04/23 11:45	271	K Fanyane,R Seloi,Salt_BM4,Salt_SSBM4
273		Dismantle Scaffolding	1 hr	Sun 16/04/23 11:45	Sun 16/04/23 13:15	272	RSC
274		Rig in replacement Grizzly screen panels	3 hrs	Sun 16/04/23 13:15	Sun 16/04/23 16:15	273	A Omphile,L Kelapile,O Manere
275		Clear Permit	0.25 hrs	Sun 16/04/23 16:15	Sun 16/04/23 16:30	274	O Thokweng,K Fanyane,R Seloi,K Bontsibokae
276	26A2RN02	Road Hopper 2 - Replace Grizzly screen panels	29 hrs	Fri 14/04/23 07:00	Sun 16/04/23 14:30		
277		Fabricate replacement Grizzly screen panels prior	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Fab. Workshop
278		Run hopper empty prior	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00	277	Operations
279		Site preparation for crane prior	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00	278	Montsho
280		Clean hopper	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00	279	Operations
281		Make Out Permit	0.25 hrs	Fri 14/04/23 11:00	Fri 14/04/23 11:15	280	Operations,A Omphile,L Kelapile,O Manere
282		Accept Permit	0.25 hrs	Fri 14/04/23 11:15	Fri 14/04/23 11:30	281	A Omphile,L Kelapile,O Manere
283		Carry out risk assessment	0.25 hrs	Fri 14/04/23 11:30	Fri 14/04/23 11:45	282	A Omphile,L Kelapile,O Manere
284		Rig out the Grizzly screen panels	2 hrs	Fri 14/04/23 11:45	Fri 14/04/23 14:15	283	A Omphile,L Kelapile,O Manere
285		Clean build-up in the screen housing	4 hrs	Fri 14/04/23 14:15	Fri 14/04/23 18:15	284	Operations
286		Erect Scaffolding	4 hrs	Fri 14/04/23 18:15	Sat 15/04/23 10:45	285	RSC
287		Carry out general inspections of the hopper	0.5 hrs	Sat 15/04/23 10:45	Sat 15/04/23 11:15	286	D Zambo,P Chite
288		Inspect Lining	0.5 hrs	Sat 15/04/23 11:15	Sat 15/04/23 11:45	287	O Thokweng,K Fanyane,R Seloi,K Bontsibokae
289		Possible repairs	10 hrs	Sat 15/04/23 11:45	Sun 16/04/23 10:45	288	K Fanyane,R Seloi,Salt_BM4,Salt_SSBM4
290		Dismantle Scaffolding	1 hr	Sun 16/04/23 10:45	Sun 16/04/23 11:45	289	RSC
291		Rig in replacement Grizzly screen panels	2 hrs	Sun 16/04/23 11:45	Sun 16/04/23 14:15	290	A Omphile,L Kelapile,O Manere
292		Clear Permit	0.25 hrs	Sun 16/04/23 14:15	Sun 16/04/23 14:30	291	O Thokweng,K Fanyane,R Seloi,K Bontsibokae
293	26A2RF01	Road Hopper Screws - Repair screw and carry out inspection (East)	53.08 hrs	Fri 14/04/23 07:00	Tue 18/04/23 16:35		
294		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
295		Accept Permit	0.33 hrs	Fri 14/04/23 07:15	Fri 14/04/23 07:35	294	Operations,A Omphile,L Kelapile,O Manere
296		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:35	Fri 14/04/23 07:50	295	A Omphile,L Kelapile,O Manere
297		Uncouple drive	2 hrs	Fri 14/04/23 07:50	Fri 14/04/23 09:50	296	A Omphile,L Kelapile,O Manere
298		Remove bearings	4 hrs	Fri 14/04/23 09:50	Fri 14/04/23 14:20	297	A Omphile,L Kelapile,O Manere
299		Remove side covers	1 hr	Fri 14/04/23 14:20	Fri 14/04/23 15:20	298	Operations
300		Remove screw	16 hrs	Fri 14/04/23 15:20	Sun 16/04/23 08:50	299	RSC
301		Repair flights on the screw	8 hrs	Sun 16/04/23 08:50	Sun 16/04/23 17:20	300	K Fanyane,R Seloi
302		Install screw	8 hrs	Sun 16/04/23 17:20	Mon 17/04/23 14:20	301	O Thokweng,K Fanyane,R Seloi,K Bontsibokae
303		Install side covers	4 hrs	Mon 17/04/23 14:20	Mon 17/04/23 18:20	302	RSC
304		Install new bearings	4 hrs	Mon 17/04/23 18:20	Tue 18/04/23 10:50	303	A Omphile,L Kelapile,O Manere

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
305		Repack Screw	1 hr	Tue 18/04/23 10:5	Tue 18/04/23 11:50	304	O Thokweng,K Bontsibokae
306		Box up Covers	1 hr	Tue 18/04/23 11:5	Tue 18/04/23 13:20	305	O Thokweng,K Bontsibokae
307		Inspect Gearbox, Drain, Flush& Refill Etc.	2 hrs	Tue 18/04/23 13:2	Tue 18/04/23 15:20	306	A Omphile,L Kelapile,O Manere,O Thokweng,K Bontsibokae
308		Housekeeping	1 hr	Tue 18/04/23 15:2	Tue 18/04/23 16:20	307	A Omphile,L Kelapile,O Manere,O Thokweng,K Bontsibokae
309		Clear Permit	0.25 hrs	Tue 18/04/23 16:2	Tue 18/04/23 16:35	308	A Omphile,L Kelapile,O Manere,O Thokweng,K Bontsibokae
310	26A2RF02	Road Hopper Screws - Replace Screw (West)	45.08 hrs	Fri 14/04/23 07:00	Tue 18/04/23 08:05		
311		Fabricate replacement screw prior	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Fab. Workshop
312		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15	311	Operations
313		Accept Permit	0.33 hrs	Fri 14/04/23 07:15	Fri 14/04/23 07:35	312	Operations,A Omphile,L Kelapile,O Manere
314		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:35	Fri 14/04/23 07:50	313	A Omphile,L Kelapile,O Manere
315		Uncouple drive	2 hrs	Fri 14/04/23 07:50	Fri 14/04/23 09:50	314	A Omphile,L Kelapile,O Manere
316		Remove bearings	4 hrs	Fri 14/04/23 09:50	Fri 14/04/23 14:20	315	A Omphile,L Kelapile,O Manere
317		Remove side covers	1 hr	Fri 14/04/23 14:20	Fri 14/04/23 15:20	316	Operations
318		Remove screw	16 hrs	Fri 14/04/23 15:20	Sun 16/04/23 08:50	317	RSC
319		Install screw	8 hrs	Sun 16/04/23 08:5	Sun 16/04/23 17:20	318	O Thokweng,K Fanyane,R Selo,K Bontsibokae
320		Install side covers	4 hrs	Sun 16/04/23 17:2	Mon 17/04/23 09:5	319	RSC
321		Install new bearings	4 hrs	Mon 17/04/23 09:	Mon 17/04/23 14:2	320	A Omphile,L Kelapile,O Manere
322		Repack Screw	1 hr	Mon 17/04/23 14:	Mon 17/04/23 15:2	321	O Thokweng,K Bontsibokae
323		Box up Covers	1 hr	Mon 17/04/23 15:	Mon 17/04/23 16:2	322	O Thokweng,K Bontsibokae
324		Inspect Gearbox, Drain, Flush& Refill Etc.	2 hrs	Mon 17/04/23 16:	Mon 17/04/23 18:2	323	A Omphile,L Kelapile,O Manere,O Thokweng,K Bontsibokae
325		Housekeeping	1 hr	Mon 17/04/23 18:	Tue 18/04/23 07:50	324	A Omphile,L Kelapile,O Manere,O Thokweng,K Bontsibokae
326		Clear Permit	0.25 hrs	Tue 18/04/23 07:5	Tue 18/04/23 08:05	325	A Omphile,L Kelapile,O Manere,O Thokweng,K Bontsibokae
327	26A2RF02	Road Hopper sump pump - Replace discharge line	17 hrs	Fri 14/04/23 07:00	Sat 15/04/23 13:30		
328		Fabricate pipes (prior)	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Fanyane,R Selo
329		Erect scaffold	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00	328	A Omphile,L Kelapile,O Manere
330		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15	329	Operations
331		Accept Permit	0.25 hrs	Fri 14/04/23 07:15	Fri 14/04/23 07:30	330	Operations,A Omphile,L Kelapile,O Manere
332		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:30	Fri 14/04/23 07:45	331	A Omphile,L Kelapile,O Manere,O Thokweng,K Bontsibokae
333		Remove old pipes	6 hrs	Fri 14/04/23 07:45	Fri 14/04/23 14:15	332	A Omphile,L Kelapile,O Manere,O Thokweng,K Bontsibokae
334		Install new pipes	6 hrs	Fri 14/04/23 14:15	Sat 15/04/23 08:45	333	A Omphile,L Kelapile,O Manere,O Thokweng,K Bontsibokae
335		Tighten flange bolts	4 hrs	Sat 15/04/23 08:4	Sat 15/04/23 13:15	334	K Bontsibokae
336		Dismantle scaffold	0 hrs	Sat 15/04/23 13:1	Sat 15/04/23 13:15	335	A Omphile,L Kelapile,O Manere
337		Clear permit	0.25 hrs	Sat 15/04/23 13:1	Sat 15/04/23 13:30	336	K Bontsibokae,O Thokweng
338	26A2RE01	Discharge Belt Conveyor - Carry Out Inspection	21.41 hrs	Fri 14/04/23 07:00	Sat 15/04/23 17:55		
339		Clean Out Discharge Conveyor	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
340		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15	339	Operations,A Omphile,L Kelapile,O Manere
341		Accept Permit	0.25 hrs	Fri 14/04/23 07:15	Fri 14/04/23 07:30	340	A Omphile,L Kelapile,O Manere
342		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:30	Fri 14/04/23 07:45	341	A Omphile,L Kelapile,O Manere
343		Inspect Bearing housing (Plummer blocks)	0.25 hrs	Fri 14/04/23 07:45	Fri 14/04/23 08:00	342	A Omphile,L Kelapile,O Manere
344		Replace Bearings	6 hrs	Fri 14/04/23 08:00	Fri 14/04/23 14:30	343	Operations
345		Inspect Pulleys	1 hr	Fri 14/04/23 14:30	Fri 14/04/23 15:30	344	RSC
346		Replace Seized Idlers	2 hrs	Fri 14/04/23 15:30	Fri 14/04/23 17:30	345	O Thokweng,K Fanyane,R Selo,K Bontsibokae
347		Remove Guards, Uncouple V-Belts	1 hr	Fri 14/04/23 17:30	Fri 14/04/23 18:30	346	RSC
348		Inspect Scrapper And If Any Defect Replace	4 hrs	Sat 15/04/23 07:00	Sat 15/04/23 11:00	347	A Omphile,L Kelapile,O Manere
349		Drain, Flush And Change Oil	2 hrs	Sat 15/04/23 11:00	Sat 15/04/23 13:30	348	O Thokweng,K Fanyane,R Selo,K Bontsibokae

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
350		Test Run	4.16 hrs	Sat 15/04/23 13:30	Sat 15/04/23 17:40	349	Operations,O Thokweng,K Bontsibokae
351		Clear Permit	0.25 hrs	Sat 15/04/23 17:40	Sat 15/04/23 17:55	350	Operations,O Thokweng,K Bontsibokae
352	26A2RE02	Yard Feed Conveyor - Carry Out Inspection	17.5 hrs	Fri 14/04/23 07:00	Sat 15/04/23 14:00		
353		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
354		Accept Permit	0.25 hrs	Fri 14/04/23 07:15	Fri 14/04/23 07:30	353	Operations,A Omphile,L Kelapile,O Manere
355		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:30	Fri 14/04/23 07:45	354	A Omphile,L Kelapile,O Manere
356		Lift Counter Weight	1 hr	Fri 14/04/23 07:45	Fri 14/04/23 08:45	355	A Omphile,L Kelapile,O Manere
357		Replace Seized Idlers & secure loose idler frames	2 hrs	Fri 14/04/23 08:45	Fri 14/04/23 10:45	356	A Omphile,L Kelapile,O Manere
358		Inspect Pulley Laggings And Replace Bearings	6 hrs	Fri 14/04/23 10:45	Fri 14/04/23 17:15	357	Operations
359		Inspect And Replace Scraper	1 hr	Fri 14/04/23 17:15	Fri 14/04/23 18:15	358	RSC
360		Drain Oil, Flush Oil And Refill	1 hr	Fri 14/04/23 18:15	Sat 15/04/23 07:45	359	O Thokweng,K Fanyane,R Seloi,K Bontsibokae
361		Replace Skirting	1.5 hrs	Sat 15/04/23 07:45	Sat 15/04/23 09:15	360	RSC
362		Replace V-Belts	1 hr	Sat 15/04/23 09:15	Sat 15/04/23 10:15	361	O Thokweng,K Bontsibokae
363		Drop Counter Weight	1 hr	Sat 15/04/23 10:15	Sat 15/04/23 11:15	362	M_Crane35T,O Thokweng,A Omphile,L Kelapile,O Manere,K Bontsibokae
364		Test Run Conveyor & Track	2 hrs	Sat 15/04/23 11:15	Sat 15/04/23 13:45	363	O Thokweng,K Bontsibokae
365		Clear Permit	0.25 hrs	Sat 15/04/23 13:45	Sat 15/04/23 14:00	364	O Thokweng,K Fanyane,R Seloi,K Bontsibokae
366	26A2RE02	Yard Feed Conveyor - Inspect Rope and Shieves	7 hrs	Fri 14/04/23 07:00	Fri 14/04/23 14:30		
367		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
368		Accept Permit	0.25 hrs	Fri 14/04/23 07:15	Fri 14/04/23 07:30	367	A Omphile,L Kelapile,O Manere
369		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:30	Fri 14/04/23 07:45	368	A Omphile,L Kelapile,O Manere
370		Remove Rope & Inspect	2 hrs	Fri 14/04/23 07:45	Fri 14/04/23 09:45	369	A Omphile,L Kelapile,O Manere
371		Inspect Shieves Bearings & Tripper Car/Tensioning Boggie	4 hrs	Fri 14/04/23 09:45	Fri 14/04/23 14:15	370	A Omphile,L Kelapile,O Manere
372		Clear Permit	0.25 hrs	Fri 14/04/23 14:15	Fri 14/04/23 14:30	371	A Omphile,L Kelapile,O Manere
373	26A2RX01	Single Boom Stacker - Rigging inspections	38.5 hrs	Fri 14/04/23 07:00	Mon 17/04/23 13:00		
374		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
375		Accept Permit	0.25 hrs	Fri 14/04/23 07:15	Fri 14/04/23 07:30	374	A Omphile,L Kelapile,O Manere
376		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:30	Fri 14/04/23 07:45	375	A Omphile,L Kelapile,O Manere
377		Lower Boom After Securing Counterweight	2 hrs	Fri 14/04/23 07:45	Fri 14/04/23 09:45	376	A Omphile,L Kelapile,O Manere
378		Wash & Clean Boom	2 hrs	Fri 14/04/23 09:45	Fri 14/04/23 11:45	377	Operations
379		Open, Inspect And Service Winch And Rope	6 hrs	Fri 14/04/23 11:45	Fri 14/04/23 18:15	378	A Omphile,L Kelapile,O Manere
380		Inspect Sheave Wheel Bearings And Service	3 hrs	Fri 14/04/23 18:15	Sat 15/04/23 09:45	379	A Omphile,L Kelapile,O Manere
381		Align Stacker Boogie Drives To The Rail	12 hrs	Sat 15/04/23 09:45	Sun 16/04/23 10:45	380	A Omphile,L Kelapile,O Manere,K Fanyane,R Seloi,O Thokweng,K Bontsib
382		Replace Bellville Washers	12 hrs	Sun 16/04/23 10:45	Mon 17/04/23 11:45	381	A Omphile,L Kelapile,O Manere,K Fanyane,R Seloi,O Thokweng,K Bontsib
383		Lift Boom	0.5 hrs	Mon 17/04/23 11:45	Mon 17/04/23 12:45	382	A Omphile,L Kelapile,O Manere
384		Clear Permit	0.25 hrs	Mon 17/04/23 12:45	Mon 17/04/23 13:00	383	A Omphile,L Kelapile,O Manere
385	26A2RX01	Single Boom Stacker -Fitting inspections	40.75 hrs	Fri 14/04/23 07:00	Mon 17/04/23 15:15		
386		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
387		Accept Permit	0.25 hrs	Fri 14/04/23 07:15	Fri 14/04/23 07:30	386	O Thokweng,K Bontsibokae
388		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:30	Fri 14/04/23 07:45	387	O Thokweng,K Bontsibokae
389		Inspect Pulley Lagging And Repair If Necessary	1.5 hrs	Fri 14/04/23 07:45	Fri 14/04/23 09:15	388	O Thokweng,K Bontsibokae
390		Inspect Boom Conveyor	0.25 hrs	Fri 14/04/23 09:15	Fri 14/04/23 09:30	389	O Thokweng,K Bontsibokae
391		Open & Inspect H/E And T/E Bearings (Replace Where Necessary)	6 hrs	Fri 14/04/23 09:30	Fri 14/04/23 16:00	390	O Thokweng,K Bontsibokae
392		Replace Skirting Rubber	1 hr	Fri 14/04/23 16:00	Fri 14/04/23 17:00	391	O Thokweng,K Bontsibokae
393		Inspect T/E Tensioner & Repair If Necessary	3 hrs	Fri 14/04/23 17:00	Sat 15/04/23 08:30	392	O Thokweng,K Bontsibokae

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
394		Replace Idlers	2 hrs	Sat 15/04/23 08:30	Sat 15/04/23 10:30	393	O Thokweng,K Bontsibokae
395		Change Oil	2 hrs	Sat 15/04/23 10:30	Sat 15/04/23 13:00	394	O Thokweng,K Bontsibokae
396		Inspect Boggie Sheave Wheel Bearings (12 Off)	24 hrs	Sat 15/04/23 13:00	Mon 17/04/23 15:00	395	O Thokweng,K Bontsibokae
397		Clear Permit	0.25 hrs	Mon 17/04/23 15:00	Mon 17/04/23 15:15	396	O Thokweng,K Bontsibokae
398	26A2RM01	Side Arm Scraper Reclaimer - Carry Out Inspection	162.5 hrs	Fri 14/04/23 07:00	Fri 28/04/23 16:00		
399		Site preparation for cranage prior	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
400		Overhaul Tail End Station Pulley	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00	399	O Thokweng,K Bontsibokae
401		Park Reclaimer On The Flat Surface	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00	400	Operations
402		Drop Boom	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30	401	Operations
403		Wash Out and Clean The Boom	0 hrs	Fri 14/04/23 07:30	Fri 14/04/23 07:30	402	Operations
404		Make Out Permit	0.25 hrs	Fri 14/04/23 07:30	Fri 14/04/23 07:45	403	Operations
405		Accept Permit	0.25 hrs	Fri 14/04/23 07:45	Fri 14/04/23 08:00	404	A Omphile,L Kelapile,O Manere,O Thokweng,K Bontsibokae
406		Carry out risk assessment	0.25 hrs	Fri 14/04/23 08:00	Fri 14/04/23 08:15	405	A Omphile,L Kelapile,O Manere,O Thokweng,K Bontsibokae
407		Open, Inspect And Service Winch And Rope	8 hrs	Fri 14/04/23 08:15	Fri 14/04/23 16:45	406	A Omphile,L Kelapile,O Manere,M_Crane50T
408		Inspect Reeling Drum Gearbox	12 hrs	Fri 14/04/23 16:45	Sat 15/04/23 17:45	407	A Omphile,L Kelapile,O Manere
409		Jack Reclaimer up	2 hrs	Sat 15/04/23 17:45	Sun 16/04/23 08:15	408	A Omphile,L Kelapile,O Manere,M_Crane50T,Stands
410		Remove boggie wheels	6 hrs	Sun 16/04/23 08:15	Sun 16/04/23 14:45	409	O Thokweng,K Bontsibokae
411		Transport to workshop	0.5 hrs	Sun 16/04/23 14:45	Sun 16/04/23 15:15	410	CraneLorry
412		Overhaul	12 hrs	Sun 16/04/23 15:15	Mon 17/04/23 16:15	411	Salt_Workshop1
413		Transport boggie wheels to plant	0.5 hrs	Mon 17/04/23 16:15	Mon 17/04/23 16:45	412	A Omphile,L Kelapile,O Manere
414		Install boggie wheels	8 hrs	Mon 17/04/23 16:45	Tue 18/04/23 13:45	413	O Thokweng,K Bontsibokae
415		Inspect rail for correct alignment	1 hr	Tue 18/04/23 13:45	Tue 18/04/23 14:45	414	Civils 2
416		Possible alignment	10 hrs	Tue 18/04/23 14:45	Wed 19/04/23 13:45	415	Civils 2
417		Align boggie wheels to the rail	12 hrs	Wed 19/04/23 13:45	Thu 20/04/23 14:45	416	O Thokweng,K Fanyane,R Seloi,K Bontsibokae
418		Inspect Fluid Drive Coupling	8 hrs	Thu 20/04/23 14:45	Fri 21/04/23 11:15	417	O Thokweng,K Bontsibokae
419		Slacken The Chain	2 hrs	Fri 21/04/23 11:15	Fri 21/04/23 13:45	418	O Thokweng,K Bontsibokae
420		Remove Non Drive Pulley (Tail End Station)& Transport To W/Shop	6 hrs	Fri 21/04/23 13:45	Sat 22/04/23 08:15	419	A Omphile,L Kelapile,O Manere,O Thokweng,K Bontsibokae
421		Overhaul Nd Pulley	12 hrs	Sat 22/04/23 08:15	Sun 23/04/23 09:15	420	O Thokweng,K Bontsibokae
422		Install Overhauled Non Drive Pulley	4 hrs	Sun 23/04/23 09:15	Sun 23/04/23 13:45	421	A Omphile,L Kelapile,O Manere,O Thokweng,K Bontsibokae
423		Pull The Chain and Secure in place	2 hrs	Sun 23/04/23 13:45	Sun 23/04/23 15:45	422	O Thokweng,K Bontsibokae
424		Inspect Sheave Bearings	2 hrs	Sun 23/04/23 15:45	Sun 23/04/23 17:45	423	O Thokweng,K Bontsibokae
425		Inspect scrapper rail	2 hrs	Sun 23/04/23 17:45	Mon 24/04/23 08:15	424	O Thokweng,K Fanyane,R Seloi,K Bontsibokae
426		Replace worn out scrapper rails	10 hrs	Mon 24/04/23 08:15	Tue 25/04/23 07:15	425	O Thokweng,K Fanyane,R Seloi,K Bontsibokae
427		Inspect scrappers	2 hrs	Tue 25/04/23 07:15	Tue 25/04/23 09:15	426	O Thokweng,K Bontsibokae
428		Replace bent or worn out scrappers	20 hrs	Tue 25/04/23 09:15	Thu 27/04/23 07:15	427	O Thokweng,K Fanyane,R Seloi,K Bontsibokae
429		Inspect Boggie Bearings and Regrease	12 hrs	Thu 27/04/23 07:15	Fri 28/04/23 08:15	428	O Thokweng,K Bontsibokae
430		Drain Oil And Inspect Gearbox And Flush Then Refill Oil	4 hrs	Fri 28/04/23 08:15	Fri 28/04/23 12:45	429	O Thokweng,K Bontsibokae
431		Replace Oil On Fluid Drive	2 hrs	Fri 28/04/23 12:45	Fri 28/04/23 14:45	430	O Thokweng,K Bontsibokae
432		Inspect and Lubricate Rope	1 hr	Fri 28/04/23 14:45	Fri 28/04/23 15:45	431	A Omphile,L Kelapile,O Manere
433		Clear Permit	0.25 hrs	Fri 28/04/23 15:45	Fri 28/04/23 16:00	432	O Thokweng,K Fanyane,R Seloi,K Bontsibokae
434	26A2RE03	Wash Feed Conveyor - Carry out general inspections	54.25 hrs	Fri 14/04/23 07:00	Tue 18/04/23 17:45		
435		Identify and mark defective rollers and idlers prior	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		O Thokweng,K Bontsibokae
436		Clean conveyor structure prior	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00	435	Operations
437		Make Out Permit	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00	436	Operations

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
438		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15	437	O Thokweng,K Bontsibokae
439		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:15	Fri 14/04/23 07:30	438	O Thokweng,K Bontsibokae
440		Lift counterweight	1 hr	Fri 14/04/23 07:30	Fri 14/04/23 08:30	439	A Omphile,L Kelapile,O Manere
441		Adjust/replace idler and troughing roller frames	3 hrs	Fri 14/04/23 08:30	Fri 14/04/23 11:30	440	O Thokweng,K Bontsibokae
442		Replace defective troughing rollers	4 hrs	Fri 14/04/23 11:30	Fri 14/04/23 16:00	441	O Thokweng,K Bontsibokae
443		Replace defective return rollers	4 hrs	Fri 14/04/23 16:00	Sat 15/04/23 08:30	442	O Thokweng,K Bontsibokae
444		Replace undercarriage rollers	1.5 hrs	Sat 15/04/23 08:30	Sat 15/04/23 10:00	443	O Thokweng,K Bontsibokae
445		Inspect Pulley Lagging	1 hr	Sat 15/04/23 10:00	Sat 15/04/23 11:00	444	O Thokweng,K Bontsibokae
446		Possible pulley relagging	16 hrs	Sat 15/04/23 11:00	Sun 16/04/23 16:30	445	Horizons
447		Replace Bearings	6 hrs	Sun 16/04/23 16:30	Mon 17/04/23 11:00	446	O Thokweng,K Bontsibokae
448		Drain Oil, Flush, Seal Gearbox And Refill Oil	4 hrs	Mon 17/04/23 11:00	Mon 17/04/23 15:30	447	O Thokweng,K Bontsibokae
449		Inspect Shieves Bearings	6 hrs	Mon 17/04/23 15:30	Tue 18/04/23 10:00	448	O Thokweng,K Bontsibokae
450		Install stainless steel tail pulley carriage	4 hrs	Tue 18/04/23 10:00	Tue 18/04/23 14:30	449	K Fanyane,R Selo
451		Drop counterweight	1 hr	Tue 18/04/23 14:30	Tue 18/04/23 15:30	450	A Omphile,L Kelapile,O Manere
452		Clear Permit & open Test run Permit	0.5 hrs	Tue 18/04/23 15:30	Tue 18/04/23 16:00	451	O Thokweng,K Bontsibokae
453		Track and align the belt	1 hr	Tue 18/04/23 16:00	Tue 18/04/23 17:00	452	O Thokweng,K Bontsibokae
454		Complete test run	0.5 hrs	Tue 18/04/23 17:00	Tue 18/04/23 17:30	453	O Thokweng,K Bontsibokae
455		Clear Test run Permit	0.25 hrs	Tue 18/04/23 17:30	Tue 18/04/23 17:45	454	O Thokweng,K Bontsibokae
456	26A2RE03	Wash Feed Conveyor - Rigging inspections	9 hrs	Fri 14/04/23 07:00	Fri 14/04/23 16:30		
457		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
458		Accept Permit	0.25 hrs	Fri 14/04/23 07:15	Fri 14/04/23 07:30	457	A Omphile,L Kelapile,O Manere
459		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:30	Fri 14/04/23 07:45	458	A Omphile,L Kelapile,O Manere
460		Inspect Rope & Anchor Points	6 hrs	Fri 14/04/23 07:45	Fri 14/04/23 14:15	459	A Omphile,L Kelapile,O Manere
461		Inspect & Service Winch	2 hrs	Fri 14/04/23 14:15	Fri 14/04/23 16:15	460	A Omphile,L Kelapile,O Manere
462		Clear Permit	0.25 hrs	Fri 14/04/23 16:15	Fri 14/04/23 16:30	461	A Omphile,L Kelapile,O Manere
463	26A2RP01	Bucket Elevator - Carry out general inspections	37 hrs	Fri 14/04/23 07:00	Mon 17/04/23 11:00		
464		Wash Out Boot	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
465		Wash Out Head Pulley	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00	464	Operations
466		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15	465	O Thokweng,K Bontsibokae
467		Accept Permit	0.25 hrs	Fri 14/04/23 07:15	Fri 14/04/23 07:30	466	O Thokweng,K Bontsibokae
468		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:30	Fri 14/04/23 07:45	467	O Thokweng,K Bontsibokae
469		Open The Boot	2 hrs	Fri 14/04/23 07:45	Fri 14/04/23 09:45	468	O Thokweng,K Bontsibokae
470		Remove Top Cover (Bonnet)	2 hrs	Fri 14/04/23 09:45	Fri 14/04/23 11:45	469	O Thokweng,K Bontsibokae
471		Remove old buckets	8 hrs	Fri 14/04/23 11:45	Sat 15/04/23 08:45	470	O Thokweng,K Bontsibokae
472		Install new buckets	8 hrs	Sat 15/04/23 08:45	Sat 15/04/23 17:15	471	O Thokweng,K Bontsibokae
473		Inspect & Replace Tail End Bearings	4 hrs	Sat 15/04/23 17:15	Sun 16/04/23 09:45	472	O Thokweng,K Bontsibokae
474		Inspect & Replace Drive End Bearings	4 hrs	Sun 16/04/23 09:45	Sun 16/04/23 14:15	473	O Thokweng,K Bontsibokae
475		Replace Tracking And Tensioning Studs	4 hrs	Sun 16/04/23 14:15	Sun 16/04/23 18:15	474	O Thokweng,K Bontsibokae
476		Box Up Bonnet	1.5 hrs	Sun 16/04/23 18:15	Mon 17/04/23 08:15	475	O Thokweng,K Bontsibokae
477		Close The Boot	0.5 hrs	Mon 17/04/23 08:15	Mon 17/04/23 08:45	476	O Thokweng,K Bontsibokae
478		Drain, Flush & Top Up Gearbox Oil	2 hrs	Mon 17/04/23 08:45	Mon 17/04/23 10:45	477	O Thokweng,K Bontsibokae
479		Clear Permit	0.25 hrs	Mon 17/04/23 10:45	Mon 17/04/23 11:00	478	O Thokweng,K Bontsibokae
480	26A2RH01	Vibrating Feeder - Replace feeder	21 hrs	Fri 14/04/23 07:00	Sat 15/04/23 17:30		
481		Wash Out Pan feeder	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
482		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15	481	Operations

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names	
483		Accept Permit	0.25 hrs	Fri 14/04/23 07:15	Fri 14/04/23 07:30	482	O Thokweng,K Bontsibokae	
484		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:30	Fri 14/04/23 07:45	483	O Thokweng,K Bontsibokae	
485		Disconnect Vibrators	1 hr	Fri 14/04/23 07:45	Fri 14/04/23 08:45	484	O Thokweng,K Bontsibokae	
486		Remove Vibrating feeder& rig to the floor	4 hrs	Fri 14/04/23 08:45	Fri 14/04/23 13:15	485	O Thokweng,Riggers,M_Crane35T,K Bontsibokae	
487		Repair vibrator base	6 hrs	Fri 14/04/23 13:15	Sat 15/04/23 07:45	486	K Fanyane,R Selo	
488		Install new Pan Feeder	8 hrs	Sat 15/04/23 07:45	Sat 15/04/23 16:15	487	Machinist,O Thokweng,K Fanyane,R Selo,Joest,K Bontsibokae	
489		Replace springs	1 hr	Sat 15/04/23 16:15	Sat 15/04/23 17:15	488	O Thokweng,K Bontsibokae	
490		Connect Vibrators	0 hrs	Sat 15/04/23 17:15	Sat 15/04/23 17:15	489		
491		Clear Permit	0.25 hrs	Sat 15/04/23 17:15	Sat 15/04/23 17:30	490	O Thokweng,K Bontsibokae	
492	26A2GN01	Scalping Screen - Overhaul	127 hrs	Fri 14/04/23 07:00	Tue 25/04/23 13:30			
493		Make Up New Centre Strips Prior	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Fanyane,R Selo	
494		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15	493	Operations	
495		Accept Permit	0.25 hrs	Fri 14/04/23 07:15	Fri 14/04/23 07:30	494	O Thokweng,K Bontsibokae	
496		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:30	Fri 14/04/23 07:45	495	O Thokweng,K Bontsibokae	
497		Uncouple Universal Joint	4 hrs	Fri 14/04/23 07:45	Fri 14/04/23 11:45	496	O Thokweng,K Bontsibokae	
498		Rig Out Screen	6 hrs	Fri 14/04/23 11:45	Fri 14/04/23 18:15	497	O Thokweng,K Bontsibokae,A Omphile,L Kelapile,O Manere	
499		Undo chute mounting bolts	2 hrs	Fri 14/04/23 18:15	Sat 15/04/23 08:45	498	O Thokweng,K Bontsibokae,K Fanyane,R Selo	
500		Rig out screen chute	6 hrs	Sat 15/04/23 08:45	Sat 15/04/23 15:15	499	O Thokweng,K Bontsibokae,A Omphile,L Kelapile,O Manere	
501		Repair chute (cracked areas)	8 hrs	Sat 15/04/23 15:15	Sun 16/04/23 11:45	500	K Fanyane,R Selo	
502		Remove Screen Mash	2 hrs	Sun 16/04/23 11:45	Sun 16/04/23 14:15	501	O Thokweng,K Fanyane,R Selo,K Bontsibokae	
503		Sand Blast& Paint Screen	24 hrs	Sun 16/04/23 14:15	Tue 18/04/23 16:15	502	O Thokweng,K Bontsibokae	
504		Allow To Cure	12 hrs	Tue 18/04/23 16:15	Wed 19/04/23 17:15	503	O Thokweng,K Bontsibokae	
505		Replace Rubber Strips& Screen Mesh	12 hrs	Wed 19/04/23 17:15	Thu 20/04/23 18:15	504	O Thokweng,K Bontsibokae	
506		Repair Concrete Base	12 hrs	Thu 20/04/23 18:15	Sat 22/04/23 07:45	505	Civils1	
507		Install Screen	6 hrs	Sat 22/04/23 07:45	Sat 22/04/23 14:15	506	A Omphile,L Kelapile,O Manere	
508		Replace Drive Unit Bearings	4 hrs	Sat 22/04/23 14:15	Sat 22/04/23 18:15	507	O Thokweng,K Bontsibokae	
509		Lubricate Universal Joint& Replace Vee Belts	4 hrs	Sat 22/04/23 18:15	Sun 23/04/23 10:45	508	O Thokweng,K Bontsibokae	
510		Inspect& Lubricate Vibrating Mechanisms And Drive	4 hrs	Sun 23/04/23 10:45	Sun 23/04/23 15:15	509	O Thokweng,K Bontsibokae	
511		Reseal Exciter Leaks	6 hrs	Sun 23/04/23 15:15	Mon 24/04/23 09:45	510	O Thokweng,K Bontsibokae	
512		Drain And Refill Oil	2 hrs	Mon 24/04/23 09:45	Mon 24/04/23 11:45	511	O Thokweng,K Bontsibokae	
513		Inspect Scalping Discharge Chute For Cracks And Repair	12 hrs	Mon 24/04/23 11:45	Tue 25/04/23 13:15	512	O Thokweng,K Fanyane,R Selo,K Bontsibokae	
514		Clear Permit	0.25 hrs	Tue 25/04/23 13:15	Tue 25/04/23 13:30	513	O Thokweng,K Fanyane,R Selo,K Bontsibokae	
515	26A2GN01	Scalping Screen - Maintenance Platform on the East side	67.25 hrs	Fri 14/04/23 07:00	Thu 20/04/23 08:15			
516		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15			
517		Cut lining plates prior	0 hrs	Fri 14/04/23 07:15	Fri 14/04/23 07:15	516	Fab. Workshop	
518		Make Out Permit	0.25 hrs	Fri 14/04/23 07:15	Fri 14/04/23 07:30	517	Operations	
519		Accept Permit	0.25 hrs	Fri 14/04/23 07:30	Fri 14/04/23 07:45	518	K Fanyane,R Selo	
520		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:45	Fri 14/04/23 08:00	519	K Fanyane,R Selo	
521		Carry out structural modification	60 hrs	Fri 14/04/23 08:00	Wed 19/04/23 13:30	520	K Fanyane,R Selo	
522		Mount the work base (Anchor bolts)	6 hrs	Wed 19/04/23 13:30	Thu 20/04/23 08:00	521	Montsho	
523		Clear permit	0.25 hrs	Thu 20/04/23 08:00	Thu 20/04/23 08:15	522	K Fanyane,R Selo	
524	26A2GN01/	Cable Rack - New Installation (SS)	31.25 hrs	Fri 14/04/23 07:00	Sun 16/04/23 16:45			
525		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations	
526		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Bakang,K Fanyane,R Selo,K Opelo,T Moalosi	
527		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:15	Fri 14/04/23 07:30	526	Bakang,K Fanyane,R Selo,K Opelo,T Moalosi	

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
528		Disconnect power supply	0.25 hrs	Fri 14/04/23 07:30	Fri 14/04/23 07:45	527	Bakang,K Fanyane,R Seloï,K Opelo,T Moalosi
529		Remove cables from the existing racks	4 hrs	Fri 14/04/23 07:45	Fri 14/04/23 11:45	528	Bakang,K Fanyane,R Seloï,K Opelo,T Moalosi
530		Cut out& remove the old racks	8 hrs	Fri 14/04/23 11:45	Sat 15/04/23 08:45	529	Bakang,K Fanyane,R Seloï,K Opelo,T Moalosi
531		Install new cable racks	10 hrs	Sat 15/04/23 08:45	Sun 16/04/23 07:45	530	Bakang,K Fanyane,R Seloï,K Opelo,T Moalosi
532		Secure cable to the rack	8 hrs	Sun 16/04/23 07:45	Sun 16/04/23 16:15	531	Bakang,K Fanyane,R Seloï,K Opelo,T Moalosi
533		Reinstate power supply	0.25 hrs	Sun 16/04/23 16:15	Sun 16/04/23 16:30	532	Bakang,K Fanyane,R Seloï,K Opelo,T Moalosi
534		Clear permit	0.25 hrs	Sun 16/04/23 16:30	Sun 16/04/23 16:45	533	Bakang,K Fanyane,R Seloï,K Opelo,T Moalosi
535	26A2GK01	#1 Wash Tank - Open Up ,Check Rubber lining& Agitator + Drive	143 hrs	Fri 14/04/23 07:00	Wed 26/04/23 18:30		
536		Fabricate stainless steel baffle plates prior	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Fab. Workshop
537		Drain Tank	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00	536	Operations
538		Make Out Permit	0 hrs	Fri 14/04/23 10:00	Fri 14/04/23 10:00	537	Operations
539		Accept Permit	0.25 hrs	Fri 14/04/23 10:00	Fri 14/04/23 10:15	538	O Thokweng,A Omphile,L Kelapile,O Manere,K Bontsibokae
540		Carry out risk assessment	0.25 hrs	Fri 14/04/23 10:15	Fri 14/04/23 10:30	539	O Thokweng,A Omphile,L Kelapile,O Manere,K Bontsibokae
541		Open Manhole	0.5 hrs	Fri 14/04/23 10:30	Fri 14/04/23 11:00	540	O Thokweng,K Bontsibokae
542		Issue Vessel Entry Permit	0.25 hrs	Fri 14/04/23 11:00	Fri 14/04/23 11:15	541	Operations
543		Perform Gas Test (Every 8 Hours)	0.25 hrs	Fri 14/04/23 11:15	Fri 14/04/23 11:30	542	Laboratory
544		Accept Vessel Entry Permit	0.25 hrs	Fri 14/04/23 11:30	Fri 14/04/23 11:45	543	O Thokweng,K Bontsibokae
545		Clean tank free of water and product build up	1.5 hrs	Fri 14/04/23 11:45	Fri 14/04/23 13:45	544	Operations
546		Disconnect Motor	5 hrs	Fri 14/04/23 13:45	Sat 15/04/23 07:15	545	K Opelo,T Moalosi
547		Uncouple drive units	1 hr	Sat 15/04/23 07:15	Sat 15/04/23 08:15	546	O Thokweng,K Bontsibokae
548		Rig down motor to floor	1 hr	Sat 15/04/23 08:15	Sat 15/04/23 09:15	547	A Omphile,L Kelapile,O Manere,M_Crane35T
549		Rig out gearbox	1 hr	Sat 15/04/23 09:15	Sat 15/04/23 10:15	548	A Omphile,L Kelapile,O Manere,M_Crane35T
550		Rig out agitator assembly	1 hr	Sat 15/04/23 10:15	Sat 15/04/23 11:15	549	A Omphile,L Kelapile,O Manere,M_Crane35T
551		Erect Scaffold (Movable)	1 hr	Sat 15/04/23 11:15	Sat 15/04/23 12:45	550	RSC
552		Rig out baffle plates, brackets and feedwell	12 hrs	Sat 15/04/23 12:45	Sun 16/04/23 13:45	551	O Thokweng,K Bontsibokae,Horizons
553		Remove old rubber lining (awaiting scope of work from Horizons)	20 hrs	Sun 16/04/23 13:45	Tue 18/04/23 11:15	552	Horizons
554		Inspect tank lining for wear	1.5 hrs	Tue 18/04/23 11:15	Tue 18/04/23 13:15	553	D Zambo,P Chite,Horizons
555		Replace rubber lining	20 hrs	Tue 18/04/23 13:15	Thu 20/04/23 10:45	554	Horizons
556		Inspect baffle plates, brackets and feedwell for wear	1 hr	Thu 20/04/23 10:45	Thu 20/04/23 11:45	555	K Fanyane,R Seloï
557		Possible repairs	16 hrs	Thu 20/04/23 11:45	Fri 21/04/23 17:15	556	K Fanyane,R Seloï
558		Reline the baffle plates, brackets and feedwell	12 hrs	Fri 21/04/23 17:15	Sat 22/04/23 18:15	557	Horizons
559		Curing time	24 hrs	Sat 22/04/23 18:15	Tue 25/04/23 08:45	558	
560		Rig in baffle plates, brackets and feedwell	6 hrs	Tue 25/04/23 08:45	Tue 25/04/23 15:15	559	A Omphile,L Kelapile,O Manere,M_Crane35T
561		Rig in agitator assembly	2 hrs	Tue 25/04/23 15:15	Tue 25/04/23 17:15	560	A Omphile,L Kelapile,O Manere,M_Crane35T
562		Rig in gearbox	1 hr	Tue 25/04/23 17:15	Tue 25/04/23 18:15	561	A Omphile,L Kelapile,O Manere,M_Crane35T
563		Rig in motor	2 hrs	Tue 25/04/23 18:15	Wed 26/04/23 08:45	562	A Omphile,L Kelapile,O Manere,M_Crane35T,O Thokweng,K Bontsibokae
564		Connect motor	0.5 hrs	Wed 26/04/23 08:45	Wed 26/04/23 09:15	563	T Moalosi
565		Direction test motor	0.5 hrs	Wed 26/04/23 09:15	Wed 26/04/23 09:45	564	T Moalosi
566		Drain, flush and change gearbox oil	4 hrs	Wed 26/04/23 09:45	Wed 26/04/23 14:15	565	O Thokweng,K Bontsibokae
567		Couple the motor to gearbox	1 hr	Wed 26/04/23 14:15	Wed 26/04/23 15:15	566	O Thokweng,K Bontsibokae
568		Dismantle scaffold	2 hrs	Wed 26/04/23 15:15	Wed 26/04/23 17:15	567	RSC
569		Box Up	1 hr	Wed 26/04/23 17:15	Wed 26/04/23 18:15	568	O Thokweng,K Bontsibokae
570		Clear permit	0.25 hrs	Wed 26/04/23 18:15	Wed 26/04/23 18:30	569	O Thokweng,A Omphile,L Kelapile,O Manere,K Bontsibokae

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
571	26A2GK02	#2 Wash Tank - Open Up, Check Rubberlining, Agitator & Baffle Plates	142.5 hrs	Fri 14/04/23 07:00	Wed 26/04/23 18:00		
572		Fabricate stainless steel baffle plates prior	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Fab. Workshop
573		Drain Tank	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00	572	Operations
574		Make Out Permit	0 hrs	Fri 14/04/23 10:00	Fri 14/04/23 10:00	573	Operations
575		Accept Permit	0.25 hrs	Fri 14/04/23 10:00	Fri 14/04/23 10:15	574	O Thokweng, A Omphile, L Kelapile, O Manere, K Bontsibokae
576		Carry out risk assessment	0.25 hrs	Fri 14/04/23 10:15	Fri 14/04/23 10:30	575	O Thokweng, A Omphile, L Kelapile, O Manere, K Bontsibokae
577		Open Manhole	0.5 hrs	Fri 14/04/23 10:30	Fri 14/04/23 11:00	576	O Thokweng, K Bontsibokae
578		Issue Vessel Entry Permit	0.25 hrs	Fri 14/04/23 11:00	Fri 14/04/23 11:15	577	Operations
579		Perform Gas Test (Every 8 Hours)	0.25 hrs	Fri 14/04/23 11:15	Fri 14/04/23 11:30	578	Laboratory
580		Accept Vessel Entry Permit	0.25 hrs	Fri 14/04/23 11:30	Fri 14/04/23 11:45	579	O Thokweng, K Bontsibokae
581		Clean tank free of water and product build up	1.5 hrs	Fri 14/04/23 11:45	Fri 14/04/23 13:45	580	Operations
582		Disconnect Motor	5 hrs	Fri 14/04/23 13:45	Sat 15/04/23 07:15	581	K Opelo, T Moalosi
583		Uncouple drive units	1 hr	Sat 15/04/23 07:15	Sat 15/04/23 08:15	582	O Thokweng, K Bontsibokae
584		Rig down motor to floor	1 hr	Sat 15/04/23 08:15	Sat 15/04/23 09:15	583	A Omphile, L Kelapile, O Manere, M_Crane35T
585		Rig out gearbox	1 hr	Sat 15/04/23 09:15	Sat 15/04/23 10:15	584	A Omphile, L Kelapile, O Manere, M_Crane35T
586		Rig out agitator assembly	1 hr	Sat 15/04/23 10:15	Sat 15/04/23 11:15	585	A Omphile, L Kelapile, O Manere, M_Crane35T
587		Erect Scaffold (Movable)	1 hr	Sat 15/04/23 11:15	Sat 15/04/23 12:45	586	RSC
588		Rig out baffle plates, brackets and feedwell	12 hrs	Sat 15/04/23 12:45	Sun 16/04/23 13:45	587	O Thokweng, Contractor, K Bontsibokae
589		Remove old rubber lining	20 hrs	Sun 16/04/23 13:45	Tue 18/04/23 11:15	588	Horizons
590		Inspect tank lining for wear	1 hr	Tue 18/04/23 11:15	Tue 18/04/23 12:45	589	D Zambo, P Chite, Horizons
591		Replace rubber lining (awaiting scope of work from Horizons)	20 hrs	Tue 18/04/23 12:45	Thu 20/04/23 10:15	590	Horizons
592		Inspect baffle plates, brackets and feedwell for wear	1 hr	Thu 20/04/23 10:15	Thu 20/04/23 11:15	591	K Fanyane, R Selo
593		Possible repairs	16 hrs	Thu 20/04/23 11:15	Fri 21/04/23 16:45	592	K Fanyane, R Selo
594		Reline the baffle plates, brackets and feedwell	12 hrs	Fri 21/04/23 16:45	Sat 22/04/23 17:45	593	Horizons
595		Curing time	24 hrs	Sat 22/04/23 17:45	Tue 25/04/23 08:15	594	
596		Rig in baffle plates, brackets and feedwell	6 hrs	Tue 25/04/23 08:15	Tue 25/04/23 14:45	595	A Omphile, L Kelapile, O Manere, M_Crane35T
597		Rig in agitator assembly	2 hrs	Tue 25/04/23 14:45	Tue 25/04/23 16:45	596	A Omphile, L Kelapile, O Manere, M_Crane35T
598		Rig in gearbox	1 hr	Tue 25/04/23 16:45	Tue 25/04/23 17:45	597	A Omphile, L Kelapile, O Manere, M_Crane35T
599		Rig in motor	2 hrs	Tue 25/04/23 17:45	Wed 26/04/23 08:15	598	A Omphile, L Kelapile, O Manere, M_Crane35T, O Thokweng, K Bontsibokae
600		Connect motor	0.5 hrs	Wed 26/04/23 08:15	Wed 26/04/23 08:45	599	T Moalosi
601		Direction test motor	0.5 hrs	Wed 26/04/23 08:45	Wed 26/04/23 09:15	600	T Moalosi
602		Drain, flush and change gearbox oil	4 hrs	Wed 26/04/23 09:15	Wed 26/04/23 13:45	601	O Thokweng, K Bontsibokae
603		Couple the motor to gearbox	1 hr	Wed 26/04/23 13:45	Wed 26/04/23 14:45	602	O Thokweng, K Bontsibokae
604		Dismantle scaffold	2 hrs	Wed 26/04/23 14:45	Wed 26/04/23 16:45	603	RSC
605		Box Up	1 hr	Wed 26/04/23 16:45	Wed 26/04/23 17:45	604	O Thokweng, K Bontsibokae
606		Clear permit	0.25 hrs	Wed 26/04/23 17:45	Wed 26/04/23 18:00	605	O Thokweng, A Omphile, L Kelapile, O Manere, K Bontsibokae
607	26A2GK03	#3 Wash Tank - Open Up, Check Glass Lining, Agitator & Baffle Plates	77.5 hrs	Fri 14/04/23 07:00	Fri 21/04/23 07:30		
608		Drain Tank	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
609		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15	608	Operations
610		Accept Permit	0.25 hrs	Fri 14/04/23 07:15	Fri 14/04/23 07:30	609	O Thokweng, A Omphile, L Kelapile, O Manere, K Bontsibokae
611		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:30	Fri 14/04/23 07:45	610	O Thokweng, A Omphile, L Kelapile, O Manere, K Bontsibokae
612		Open Manhole	0.5 hrs	Fri 14/04/23 07:45	Fri 14/04/23 08:15	611	O Thokweng, K Bontsibokae

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ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
656		Fabricate new stainless steel cyclone	48 hrs	Fri 14/04/23 14:15	Tue 18/04/23 18:15	655	K Fanyane,R Selo
657		Install newly fabricated cyclone	4 hrs	Tue 18/04/23 18:15	Wed 19/04/23 10:45	656	O Thokweng,K Bontsibokae
658		Replace Vortex Finders and replace spigot	6 hrs	Wed 19/04/23 10:45	Wed 19/04/23 17:15	657	O Thokweng,K Bontsibokae
659		Replace gaskets& box up cyclones	8 hrs	Wed 19/04/23 17:15	Thu 20/04/23 14:15	658	O Thokweng,K Bontsibokae
660		Clear permit	0.25 hrs	Thu 20/04/23 14:15	Thu 20/04/23 14:30	659	O Thokweng,K Bontsibokae
661	26A2FF04	#B Tertiary Cyclone - Open, Check Spigots& Vortex Finders	19 hrs	Fri 14/04/23 07:00	Sat 15/04/23 15:30		
662		Make out permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
663		Accept permit	0.25 hrs	Fri 14/04/23 07:15	Fri 14/04/23 07:30	662	O Thokweng,K Bontsibokae
664		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:30	Fri 14/04/23 07:45	663	O Thokweng,K Bontsibokae
665		Open cyclone	6 hrs	Fri 14/04/23 07:45	Fri 14/04/23 14:15	664	O Thokweng,K Bontsibokae
666		Check spigots& vortex finders	6 hrs	Fri 14/04/23 14:15	Sat 15/04/23 08:45	665	O Thokweng,K Bontsibokae
667		Replace gaskets& box up cyclones	6 hrs	Sat 15/04/23 08:45	Sat 15/04/23 15:15	666	O Thokweng,K Bontsibokae
668		Clear permit	0.25 hrs	Sat 15/04/23 15:15	Sat 15/04/23 15:30	667	O Thokweng,K Bontsibokae
669	26A2GA01	Primary Cyclone Pump - Carry Out Inspection	34 hrs	Fri 14/04/23 07:00	Mon 17/04/23 08:00		
670		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
671		Accept Permit	0.25 hrs	Fri 14/04/23 07:15	Fri 14/04/23 07:30	670	O Thokweng,K Bontsibokae
672		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:30	Fri 14/04/23 07:45	671	O Thokweng,K Bontsibokae
673		Remove Guards & V-Belts	2 hrs	Fri 14/04/23 07:45	Fri 14/04/23 09:45	672	O Thokweng,K Bontsibokae
674		Disconnect Motor	0.5 hrs	Fri 14/04/23 09:45	Fri 14/04/23 10:15	673	K Opelo,T Moalosi
675		Remove motor	2 hrs	Fri 14/04/23 10:15	Fri 14/04/23 12:45	674	O Thokweng,K Bontsibokae
676		Remove both discharge and suction pipe	3 hrs	Fri 14/04/23 12:45	Fri 14/04/23 15:45	675	O Thokweng,K Bontsibokae
677		Overhaul pump	10 hrs	Fri 14/04/23 15:45	Sat 15/04/23 14:45	676	O Thokweng,K Bontsibokae
678		Remove and replace Manual Valves (Suction)	3 hrs	Sat 15/04/23 14:45	Sat 15/04/23 17:45	677	O Thokweng,K Bontsibokae
679		Remove and replace manual valve (discharge)	3 hrs	Sat 15/04/23 17:45	Sun 16/04/23 09:15	678	O Thokweng,K Bontsibokae
680		Replace adjusting bolts for motor base	2 hrs	Sun 16/04/23 09:15	Sun 16/04/23 11:15	679	O Thokweng,K Bontsibokae
681		Install the motor	4 hrs	Sun 16/04/23 11:15	Sun 16/04/23 15:45	680	O Thokweng,K Bontsibokae
682		Replace V-Belts, Align Pulleys & Guards	2 hrs	Sun 16/04/23 15:45	Sun 16/04/23 17:45	681	O Thokweng,K Bontsibokae
683		Repack Glands	1 hr	Sun 16/04/23 17:45	Mon 17/04/23 07:15	682	O Thokweng,K Bontsibokae
684		Connect Motor	0.5 hrs	Mon 17/04/23 07:15	Mon 17/04/23 07:45	683	K Opelo,T Moalosi
685		Clear Permit	0.25 hrs	Mon 17/04/23 07:45	Mon 17/04/23 08:00	684	O Thokweng,K Bontsibokae
686	26A2GA03	Secondary Cyclone Pump - Carry Out Inspection	34 hrs	Fri 14/04/23 07:00	Mon 17/04/23 08:00		
687		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
688		Accept Permit	0.25 hrs	Fri 14/04/23 07:15	Fri 14/04/23 07:30	687	O Thokweng,K Bontsibokae
689		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:30	Fri 14/04/23 07:45	688	O Thokweng,K Bontsibokae
690		Remove Guards & V-Belts	2 hrs	Fri 14/04/23 07:45	Fri 14/04/23 09:45	689	O Thokweng,K Bontsibokae
691		Disconnect Motor	0.5 hrs	Fri 14/04/23 09:45	Fri 14/04/23 10:15	690	O Thokweng,K Bontsibokae
692		Remove motor	2 hrs	Fri 14/04/23 10:15	Fri 14/04/23 12:45	691	O Thokweng,K Bontsibokae
693		Remove both discharge and suction pipe	3 hrs	Fri 14/04/23 12:45	Fri 14/04/23 15:45	692	O Thokweng,K Bontsibokae
694		Overhaul pump	10 hrs	Fri 14/04/23 15:45	Sat 15/04/23 14:45	693	O Thokweng,K Bontsibokae
695		Remove and replace Manual Valves (Suction)	3 hrs	Sat 15/04/23 14:45	Sat 15/04/23 17:45	694	O Thokweng,K Bontsibokae
696		Remove and replace manual valve (discharge)	3 hrs	Sat 15/04/23 17:45	Sun 16/04/23 09:15	695	O Thokweng,K Bontsibokae
697		Replace adjusting bolts for motor base	2 hrs	Sun 16/04/23 09:15	Sun 16/04/23 11:15	696	O Thokweng,K Bontsibokae
698		Install the motor	4 hrs	Sun 16/04/23 11:15	Sun 16/04/23 15:45	697	O Thokweng,K Bontsibokae
699		Replace V-Belts, Align Pulleys & Guards	2 hrs	Sun 16/04/23 15:45	Sun 16/04/23 17:45	698	O Thokweng,K Bontsibokae
700		Repack Glands	1 hr	Sun 16/04/23 17:45	Mon 17/04/23 07:15	699	O Thokweng,K Bontsibokae

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
701		Connect Motor	0.5 hrs	Mon 17/04/23 07:	Mon 17/04/23 07:4	700	O Thokweng,K Bontsibokae
702		Clear Permit	0.25 hrs	Mon 17/04/23 07:	Mon 17/04/23 08:0	701	O Thokweng,K Bontsibokae
703	26A2GA05	Tertiary Cyclone Pump - Carry Out Inspection	28 hrs	Fri 14/04/23 07:00	Sun 16/04/23 13:30		
704		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
705		Accept Permit	0.25 hrs	Fri 14/04/23 07:15	Fri 14/04/23 07:30	704	O Thokweng,K Bontsibokae
706		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:30	Fri 14/04/23 07:45	705	O Thokweng,K Bontsibokae
707		Remove Guards & V-Belts	2 hrs	Fri 14/04/23 07:45	Fri 14/04/23 09:45	706	O Thokweng,K Bontsibokae
708		Disconnect Motor	0.5 hrs	Fri 14/04/23 09:45	Fri 14/04/23 10:15	707	K Opelo,T Moalosi
709		Remove both discharge and suction pipe	3 hrs	Fri 14/04/23 10:15	Fri 14/04/23 13:45	708	O Thokweng,K Bontsibokae
710		Overhaul pump	10 hrs	Fri 14/04/23 13:45	Sat 15/04/23 12:45	709	O Thokweng,K Bontsibokae
711		Remove and replace Manual Valves (Suction)	3 hrs	Sat 15/04/23 12:45	Sat 15/04/23 15:45	710	O Thokweng,K Bontsibokae
712		Remove and replace manual valve (discharge)	3 hrs	Sat 15/04/23 15:45	Sun 16/04/23 07:15	711	O Thokweng,K Bontsibokae
713		Replace adjusting bolts for motor base	2 hrs	Sun 16/04/23 07:15	Sun 16/04/23 09:15	712	O Thokweng,K Bontsibokae
714		Replace V-Belts, Align Pulleys & Guards	2 hrs	Sun 16/04/23 09:15	Sun 16/04/23 11:15	713	O Thokweng,K Bontsibokae
715		Repack Glands	1 hr	Sun 16/04/23 11:15	Sun 16/04/23 12:45	714	O Thokweng,K Bontsibokae
716		Connect Motor	0.5 hrs	Sun 16/04/23 12:45	Sun 16/04/23 13:15	715	K Opelo,T Moalosi
717		Clear Permit	0.25 hrs	Sun 16/04/23 13:15	Sun 16/04/23 13:30	716	O Thokweng,K Bontsibokae
718	26A2GA04	Washed Salt Screen Pump - Carry Out Inspection	34 hrs	Fri 14/04/23 07:00	Mon 17/04/23 08:0		
719		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
720		Accept Permit	0.25 hrs	Fri 14/04/23 07:15	Fri 14/04/23 07:30	719	O Thokweng,K Bontsibokae
721		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:30	Fri 14/04/23 07:45	720	O Thokweng,K Bontsibokae
722		Remove Guards & V-Belts	2 hrs	Fri 14/04/23 07:45	Fri 14/04/23 09:45	721	O Thokweng,K Bontsibokae
723		Disconnect Motor	0.5 hrs	Fri 14/04/23 09:45	Fri 14/04/23 10:15	722	O Thokweng,K Bontsibokae
724		Remove motor	2 hrs	Fri 14/04/23 10:15	Fri 14/04/23 12:45	723	O Thokweng,K Bontsibokae
725		Remove both discharge and suction pipe	3 hrs	Fri 14/04/23 12:45	Fri 14/04/23 15:45	724	O Thokweng,K Bontsibokae
726		Overhaul pump	10 hrs	Fri 14/04/23 15:45	Sat 15/04/23 14:45	725	O Thokweng,K Bontsibokae
727		Remove and replace Manual Valves (Suction)	3 hrs	Sat 15/04/23 14:45	Sat 15/04/23 17:45	726	O Thokweng,K Bontsibokae
728		Remove and replace manual valve (discharge)	3 hrs	Sat 15/04/23 17:45	Sun 16/04/23 09:15	727	O Thokweng,K Bontsibokae
729		Replace adjusting bolts for motor base	2 hrs	Sun 16/04/23 09:15	Sun 16/04/23 11:15	728	O Thokweng,K Bontsibokae
730		Install the motor	4 hrs	Sun 16/04/23 11:15	Sun 16/04/23 15:45	729	O Thokweng,K Bontsibokae
731		Replace V-Belts, Align Pulleys & Guards	2 hrs	Sun 16/04/23 15:45	Sun 16/04/23 17:45	730	O Thokweng,K Bontsibokae
732		Repack Glands	1 hr	Sun 16/04/23 17:45	Mon 17/04/23 07:1	731	O Thokweng,K Bontsibokae
733		Connect Motor	0.5 hrs	Mon 17/04/23 07:	Mon 17/04/23 07:4	732	O Thokweng,K Bontsibokae
734		Clear Permit	0.25 hrs	Mon 17/04/23 07:	Mon 17/04/23 08:0	733	O Thokweng,K Bontsibokae
735	26A2GD01	Fine Salt Centrifuge - Carry Out Inspection And Service (awaiting scope of work from Andritz)	96 hrs	Fri 14/04/23 07:00	Sat 22/04/23 15:30		
736		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
737		Accept Permit	0.25 hrs	Fri 14/04/23 07:15	Fri 14/04/23 07:30	736	O Thokweng,K Bontsibokae
738		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:30	Fri 14/04/23 07:45	737	O Thokweng,K Bontsibokae
739		Remove hood covers	2.5 hrs	Fri 14/04/23 07:45	Fri 14/04/23 10:15	738	K Fanyane,R Selo
740		Disconect the motor& Remove vee belts	1 hr	Fri 14/04/23 10:15	Fri 14/04/23 11:15	739	O Thokweng,K Bontsibokae
741		Strip pusher unit& remove valve	3 hrs	Fri 14/04/23 11:15	Fri 14/04/23 14:45	740	O Thokweng,K Bontsibokae
742		Open covers and drain oil	1 hr	Fri 14/04/23 14:45	Fri 14/04/23 15:45	741	O Thokweng,K Bontsibokae
743		Undo mounting bolts& rig out the mechine	1 hr	Fri 14/04/23 15:45	Fri 14/04/23 16:45	742	M_Crane35T,O Thokweng,A Omphile,L Kelapile,O Manere,K Bontsibokae
744		Transport to Turbine hall	0.5 hrs	Fri 14/04/23 16:45	Fri 14/04/23 17:15	743	O Thokweng,K Bontsibokae

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
745		Remove Inlet Chute, Front Cover Collecting Channel& Scrapers	4.5 hrs	Fri 14/04/23 17:15	Sat 15/04/23 10:15	744	O Thokweng,K Bontsibokae
746		Remove Acceleration Cone, Bolt Distributor& Inspect For Wear	3 hrs	Sat 15/04/23 10:15	Sat 15/04/23 13:45	745	O Thokweng,K Bontsibokae
747		Remove screens and wear rings	1 hr	Sat 15/04/23 13:45	Sat 15/04/23 14:45	746	O Thokweng,K Bontsibokae
748		Remove inner basket	2 hrs	Sat 15/04/23 14:45	Sat 15/04/23 16:45	747	O Thokweng,K Bontsibokae
749		Remove outer basket	2 hrs	Sat 15/04/23 16:45	Sun 16/04/23 07:15	748	O Thokweng,K Bontsibokae
750		Remove pusher shaft	1 hr	Sun 16/04/23 07:15	Sun 16/04/23 08:15	749	O Thokweng,K Bontsibokae
751		Remove lybrinth seal	2.5 hrs	Sun 16/04/23 08:15	Sun 16/04/23 10:45	750	O Thokweng,K Bontsibokae
752		Remove hollow shaft and replace bearing	6 hrs	Sun 16/04/23 10:45	Sun 16/04/23 17:15	751	O Thokweng,K Bontsibokae
753		Inspect Seals On Wet End Replace Where Necessary	2 hrs	Sun 16/04/23 17:15	Mon 17/04/23 07:45	752	O Thokweng,K Bontsibokae
754		Undo V-Belt And Replace If Necessary	4 hrs	Mon 17/04/23 07:45	Mon 17/04/23 11:45	753	O Thokweng,K Bontsibokae
755		Inspect Hydraulic Hoses And Replace If Necessary	1 hr	Mon 17/04/23 11:45	Mon 17/04/23 13:15	754	O Thokweng,K Bontsibokae
756		Replace Oil Pump Coupling& Vee Belts	4 hrs	Mon 17/04/23 13:15	Mon 17/04/23 17:15	755	O Thokweng,K Bontsibokae
757		Remove Sieve And Replace If Necessary	8 hrs	Mon 17/04/23 17:15	Tue 18/04/23 14:15	756	O Thokweng,K Bontsibokae
758		Set Pusher Plate Gaps	4 hrs	Tue 18/04/23 14:15	Tue 18/04/23 18:15	757	O Thokweng,K Bontsibokae
759		Replace collecting channel	1 hr	Tue 18/04/23 18:15	Wed 19/04/23 07:45	758	O Thokweng,K Bontsibokae
760		Replace Scraper Wings	4 hrs	Wed 19/04/23 07:45	Wed 19/04/23 11:45	759	O Thokweng,K Bontsibokae
761		Rig in the mechine	1 hr	Wed 19/04/23 11:45	Wed 19/04/23 13:15	760	O Thokweng,A Omphile,L Kelapile,O Manere,K Bontsibokae
762		Install Inlet Chute	6 hrs	Wed 19/04/23 13:15	Thu 20/04/23 07:45	761	O Thokweng,K Bontsibokae
763		Install hood covers	1 hr	Thu 20/04/23 07:45	Thu 20/04/23 08:45	762	O Thokweng,K Bontsibokae
764		Check Pressure Gauge	0 hrs	Thu 20/04/23 08:45	Thu 20/04/23 08:45	763	Salt_INS1
765		Change With New Oil	4 hrs	Thu 20/04/23 08:45	Thu 20/04/23 13:15	764	O Thokweng,K Bontsibokae
766		Check Cable Glands& Connections	1 hr	Thu 20/04/23 13:15	Thu 20/04/23 14:15	765	K Opelo,T Moalosi
767		Open And Inspect Oil Cooler	2 hrs	Thu 20/04/23 14:15	Thu 20/04/23 16:15	766	Salt_INS1
768		Check Vibration Monitoring Instrument For Functionality	1 hr	Thu 20/04/23 16:15	Thu 20/04/23 17:15	767	Reliability
769		Cut off bolts	1 hr	Thu 20/04/23 17:15	Thu 20/04/23 18:15	768	K Fanyane,R Selo
770		Remove discharge chute	2 hrs	Thu 20/04/23 18:15	Fri 21/04/23 08:45	769	O Thokweng,A Omphile,L Kelapile,O Manere,K Bontsibokae
771		Modify inlet chute	12 hrs	Fri 21/04/23 08:45	Sat 22/04/23 09:45	770	Fab. Workshop
772		Install chute	4 hrs	Sat 22/04/23 09:45	Sat 22/04/23 14:15	771	A Omphile,L Kelapile,O Manere,O Thokweng,K Bontsibokae
773		Tighten bolts	1 hr	Sat 22/04/23 14:15	Sat 22/04/23 15:15	772	O Thokweng,K Bontsibokae
774		Clear permit	0.25 hrs	Sat 22/04/23 15:15	Sat 22/04/23 15:30	773	A Omphile,L Kelapile,O Manere,O Thokweng,K Bontsibokae
775	26A	Gantry from Washing to Milling Plant - Replace Grating& Handrails	57.25 hrs	Fri 14/04/23 07:00	Wed 19/04/23 09:15		
776		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
777		Fabricate new stainless steel handrails prior	20 hrs	Fri 14/04/23 07:15	Sat 15/04/23 16:45	776	Brown
778		Make out permit	0.25 hrs	Sat 15/04/23 16:45	Sat 15/04/23 17:00	777	Operations
779		Accept permit	0.25 hrs	Sat 15/04/23 17:00	Sat 15/04/23 17:15	778	K Fanyane,R Selo
780		Carry out risk assessment	0.25 hrs	Sat 15/04/23 17:15	Sat 15/04/23 17:30	779	K Fanyane,R Selo
781		Remove worn out grating& handrails	10 hrs	Sat 15/04/23 17:30	Sun 16/04/23 16:30	780	K Fanyane,R Selo
782		Surface preparation	4 hrs	Sun 16/04/23 16:30	Mon 17/04/23 09:00	781	K Fanyane,R Selo
783		Install and tack new handrails and grating	16 hrs	Mon 17/04/23 09:00	Tue 18/04/23 14:30	782	K Fanyane,R Selo
784		Full welding	4 hrs	Tue 18/04/23 14:30	Tue 18/04/23 18:30	783	K Fanyane,R Selo
785		Housekeeping	2 hrs	Wed 19/04/23 07:00	Wed 19/04/23 09:00	784	K Fanyane,R Selo
786		Clear Permit	0.25 hrs	Wed 19/04/23 09:00	Wed 19/04/23 09:15	785	K Fanyane,R Selo

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ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
830		Weld 6mm Flat Bar To Side Angle Iron Both Sides.	6 hrs	Sun 16/04/23 16:1	Mon 17/04/23 10:4	829	K Fanyane,R Selo
831		Fit New Nut Cup Holders	12 hrs	Mon 17/04/23 10:	Tue 18/04/23 11:45	830	O Thokweng,K Bontsibokae
832		Replace Side Panels And Defective Screen Panels	24 hrs	Tue 18/04/23 11:4	Thu 20/04/23 14:15	831	O Thokweng,K Bontsibokae
833		Sandblast& paint sceen Side Platels	24 hrs	Thu 20/04/23 14:1	Sat 22/04/23 16:15	832	Sandblaster,Painter
834		Allow curing time	6 hrs	Sat 22/04/23 16:1	Sun 23/04/23 10:45	833	Sandblaster,Painter
835		Replace Drive Unit Bearings	4 hrs	Sun 23/04/23 10:4	Sun 23/04/23 15:15	834	O Thokweng,K Bontsibokae
836		Lubricate Universal Joints 2 Off& Replace Vee Belts	4 hrs	Sun 23/04/23 15:1	Mon 24/04/23 07:4	835	O Thokweng,K Bontsibokae
837		Replace 3 Off Spray Water Valves	4 hrs	Mon 24/04/23 07:	Mon 24/04/23 11:4	836	O Thokweng,K Bontsibokae
838		Inspect& Lubricate Vibrating Mechanisms And Drive	4 hrs	Mon 24/04/23 11:	Mon 24/04/23 16:1	837	O Thokweng,K Bontsibokae
839		Reseal Exciter Leaks	8 hrs	Mon 24/04/23 16:	Tue 25/04/23 13:15	838	O Thokweng,K Bontsibokae
840		Rig in the screen after overhaul	12 hrs	Tue 25/04/23 13:1	Wed 26/04/23 14:1	839	O Thokweng,A Omphile,L Kelapile,O Manere,K Bontsibokae
841		Remove Distribution Feed Chute	12 hrs	Wed 26/04/23 14:	Thu 27/04/23 15:15	840	M_Crane35T,O Thokweng,K Bontsibokae
842		Repair Leaks On Distribution Feed Chute	8 hrs	Thu 27/04/23 15:1	Fri 28/04/23 11:45	841	O Thokweng,K Bontsibokae
843		Remove Scaffold	1 hr	Fri 28/04/23 11:45	Fri 28/04/23 13:15	842	RSC
844		Replace Buffer Rubbers (With New) 8 Off	5 hrs	Fri 28/04/23 13:15	Fri 28/04/23 18:15	843	M_Crane35T,O Thokweng,K Bontsibokae
845		Clear Permit	0.25 hrs	Fri 28/04/23 18:15	Fri 28/04/23 18:30	844	O Thokweng,K Fanyane,R Selo
846	26A2FB04	Screen Tank - Repair Leaks And Replace Abrasive Protection Glasslining	189.75 hrs	Fri 14/04/23 07:00	Mon 01/05/23 09:45		
847		Drain	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		Operations
848		Make vessel entry permit	0.25 hrs	Fri 14/04/23 09:00	Fri 14/04/23 09:15	847	Operations
849		Accept vessel entry permit	0.25 hrs	Fri 14/04/23 09:15	Fri 14/04/23 09:30	848	A Omphile,L Kelapile,O Manere,K Fanyane,R Selo
850		Carry out risk assessment	0.25 hrs	Fri 14/04/23 09:30	Fri 14/04/23 09:45	849	A Omphile,L Kelapile,O Manere,K Fanyane,R Selo
851		Remove manhole cover	4 hrs	Fri 14/04/23 09:45	Fri 14/04/23 14:15	850	O Thokweng,K Bontsibokae
852		Remove Suction piece and make a new pipe& flange with Stainless steel	16 hrs	Fri 14/04/23 14:15	Sun 16/04/23 07:45	851	A Omphile,L Kelapile,O Manere,K Fanyane,R Selo
853		Remove drain pipe	1 hr	Sun 16/04/23 07:4	Sun 16/04/23 08:45	852	A Omphile,L Kelapile,O Manere,K Fanyane,R Selo
854		Carry out gas test (every 8hrs)	0.5 hrs	Sun 16/04/23 08:4	Sun 16/04/23 09:15	853	Laboratory
855		Clean inside tank	4 hrs	Sun 16/04/23 09:1	Sun 16/04/23 13:45	854	Operations
856		Erect scaffold (inside)	8 hrs	Sun 16/04/23 13:4	Mon 17/04/23 10:1	855	RSC
857		Remove SS sheets	16 hrs	Mon 17/04/23 10:	Tue 18/04/23 15:45	856	K Fanyane,R Selo
858		Sandblasting	36 hrs	Tue 18/04/23 15:4	Sat 22/04/23 07:15	857	Sandblaster,Painter
859		Repair leaking areas	36 hrs	Sat 22/04/23 07:1	Tue 25/04/23 10:15	858	K Fanyane,R Selo
860		Install diverter plates	8 hrs	Tue 25/04/23 10:1	Wed 26/04/23 07:1	859	K Fanyane,R Selo
861		Glasslining	36 hrs	Wed 26/04/23 07:	Sat 29/04/23 10:15	860	Aesseal
862		Curing time	12 hrs	Sat 29/04/23 10:1	Sun 30/04/23 11:15	861	Aesseal
863		Remove scaffolding	6 hrs	Sun 30/04/23 11:1	Sun 30/04/23 17:45	862	RSC
864		Replace manhole cover	1 hr	Sun 30/04/23 17:4	Mon 01/05/23 07:1	863	O Thokweng,K Bontsibokae
865		Install drain pipe	2.25 hrs	Mon 01/05/23 07:	Mon 01/05/23 09:3	864	A Omphile,L Kelapile,O Manere,K Fanyane,R Selo
866		Clear vessel entry permit	0.25 hrs	Mon 01/05/23 09:	Mon 01/05/23 09:4	865	A Omphile,L Kelapile,O Manere,K Fanyane,R Selo
867	26A2ST01	Washing Plant Sructure - Support Steel Structures	311 hrs	Fri 14/04/23 07:00	Fri 12/05/23 13:30		
868		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
869		Accept Permit	0.25 hrs	Fri 14/04/23 07:15	Fri 14/04/23 07:30	868	Sandblaster
870		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:30	Fri 14/04/23 07:45	869	Sandblaster
871		Barricade to contain grits	10 hrs	Fri 14/04/23 07:45	Fri 14/04/23 18:15	870	Sandblaster
872		Blasting& Repair when necessary	150 hrs	Fri 14/04/23 18:15	Fri 28/04/23 14:15	871	Sandblaster

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
873		Painting	150 hrs	Fri 28/04/23 14:15	Fri 12/05/23 13:15	872	Sandblaster
874		Clear Permit	0.25 hrs	Fri 12/05/23 13:15	Fri 12/05/23 13:30	873	Sandblaster
875	26A2GN03	Fines Screen - Overhaul screen	29 hrs	Fri 14/04/23 07:00	Sun 16/04/23 14:30		
876		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
877		Accept Permit	0.25 hrs	Fri 14/04/23 07:15	Fri 14/04/23 07:30	876	O Thokweng,K Bontsibokae
878		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:30	Fri 14/04/23 07:45	877	O Thokweng,K Bontsibokae
879		Remove & Inspect Inlet To The Screen &Repair	12 hrs	Fri 14/04/23 07:45	Sat 15/04/23 08:45	878	O Thokweng,K Bontsibokae
880		Install Inlet To Screen After Repairs	4 hrs	Sat 15/04/23 08:45	Sat 15/04/23 13:15	879	O Thokweng,K Bontsibokae
881		Remove & Turn Screen Sieve	4 hrs	Sat 15/04/23 13:15	Sat 15/04/23 17:15	880	O Thokweng,K Bontsibokae
882		Overhaul Bearing Assembly	6 hrs	Sat 15/04/23 17:15	Sun 16/04/23 11:45	881	O Thokweng,K Bontsibokae
883		Box Up	2 hrs	Sun 16/04/23 11:45	Sun 16/04/23 14:15	882	O Thokweng,K Bontsibokae
884		Clear Permits	0.25 hrs	Sun 16/04/23 14:15	Sun 16/04/23 14:30	883	O Thokweng,K Bontsibokae
885	26A2EA01	Brine Heater - Carry Out Inspection	58.75 hrs	Fri 14/04/23 07:00	Wed 19/04/23 10:45		
886		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
887		Accept Permit	0.25 hrs	Fri 14/04/23 07:15	Fri 14/04/23 07:30	886	O Thokweng,K Bontsibokae
888		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:30	Fri 14/04/23 07:45	887	O Thokweng,K Bontsibokae
889		Remove Manual Valves	6 hrs	Fri 14/04/23 07:45	Fri 14/04/23 14:15	888	O Thokweng,K Bontsibokae
890		Open and inspect non-return valves	8 hrs	Fri 14/04/23 14:15	Sat 15/04/23 10:45	889	O Thokweng,K Bontsibokae
891		Undo inlet and outlet pipes bolts	6 hrs	Sat 15/04/23 10:45	Sat 15/04/23 17:15	890	O Thokweng,K Bontsibokae
892		Remove mounting bolts	2 hrs	Sat 15/04/23 17:15	Sun 16/04/23 07:45	891	O Thokweng,K Bontsibokae
893		Remove and replace pack	6 hrs	Sun 16/04/23 07:45	Sun 16/04/23 14:15	892	O Thokweng,K Bontsibokae,A Omphile,L Kelapile,M_Crane35T,O Manere
894		Tighten mounting bolts	2 hrs	Sun 16/04/23 14:15	Sun 16/04/23 16:15	893	O Thokweng,K Bontsibokae
895		Connect inlet and outlet pipes	6 hrs	Sun 16/04/23 16:15	Mon 17/04/23 10:45	894	O Thokweng,K Bontsibokae
896		Remove and replace steam valve	12 hrs	Mon 17/04/23 10:45	Tue 18/04/23 11:45	895	O Thokweng,K Bontsibokae
897		Install Manual Valves	6 hrs	Tue 18/04/23 11:45	Tue 18/04/23 18:15	896	O Thokweng,K Bontsibokae
898		Check Pressure Gauge	0.25 hrs	Tue 18/04/23 18:15	Tue 18/04/23 18:30	897	Salt_INS1
899		Check Conductivity Meters	3.5 hrs	Wed 19/04/23 07:30	Wed 19/04/23 10:30	898	Salt_INS1
900		Clear Permit	0.25 hrs	Wed 19/04/23 10:30	Wed 19/04/23 10:45	899	O Thokweng,K Bontsibokae
901		Salt Washing maintenance complete	0 hrs	Fri 12/05/23 13:30	Fri 12/05/23 13:30	250	
902	26B2	Salt Drying & Milling	144 hrs	Fri 14/04/23 07:00	Thu 27/04/23 08:00		
903		Operations Jobs	21.5 hrs	Fri 14/04/23 07:00	Sat 15/04/23 18:00		
904		Shutting Down Plant	21.5 hrs	Fri 14/04/23 07:00	Sat 15/04/23 18:00		
905		Stop feed and run system empty	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
906		General Cleaning	21.5 hrs	Fri 14/04/23 07:00	Sat 15/04/23 18:00		Operations
907	26BFS01	Silo 1 – Cleaning	4.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:30		
908		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
909		Accept Permit	0.25 hrs	Fri 14/04/23 07:15	Fri 14/04/23 07:30		Operations
910		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:30	Fri 14/04/23 07:45		Operations
911		Clean the silo	4.5 hrs	Fri 14/04/23 07:45	Fri 14/04/23 11:30		Operations
912		Soak and dry	4.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:30		Operations
913		Housekeeping	3.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:30		Operations
914		Clear permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
915	26BFS02	Silo 2 – Cleaning	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		
916		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
917		Accept Permit	0.25 hrs	Fri 14/04/23 07:15	Fri 14/04/23 07:30		Operations

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
918		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
919		Clean the silo	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		Operations
920		Soak and dry	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		Operations
921		Housekeeping	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		Operations
922		Clear permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
923	26BFS03	Silo 3 – Cleaning	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		
924		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
925		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
926		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
927		Clean the silo	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		Operations
928		Soak and dry	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		Operations
929		Housekeeping	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		Operations
930		Clear permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
931		Mechanical Jobs	144 hrs	Fri 14/04/23 07:00	Thu 27/04/23 08:00		
932	26B2RE02	Drier Feed Conveyor - Carry Out Inspection	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		
933		Clean Conveyor	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
934		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
935		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		
936		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
937		Lift Counterweights	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		A Omphile,L Kelapile,O Manere
938		chute alignment	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		O Gabana,Z Chabulula,K Fanyane,R Selo
939		Replace All Bearing De , Nde&Pulleys (12 Bearings)	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		O Gabana,Z Chabulula
940		Drain, Flush&Replace Gearbox Oil	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
941		Replace V-Belts	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		O Gabana,Z Chabulula
942		Replace Troughing Idlers	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		O Gabana,Z Chabulula
943		Inspect And Repair Inlet Chute & Skirting	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
944		Drop Counterweights	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,L Kelapile,O Manere
945		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		A Omphile,L Kelapile,O Manere
946	26B2RM01	Discharge Device (Starvrack) - Replace screw	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		
947		Empty Buffer Silo& Park Starvrack - Screw 5 Meter From Door	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
948		Issue Vessel Entry Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
949		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
950		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
951		Cut Off The Gate Hinges	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Fanyane,R Selo
952		Disconnect Main & Traverse Drives	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Opelo,T Moalosi
953		Rig out traverse drive	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		Operations
954		Perform Gas Test (Every 8 Hours)	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Laboratory
955		Support Tunnel & Remove The Dome	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere,M_Crane7T
956		Remove starvrack screw	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere,M_Crane7T
957		Remove main Drive	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere,M_Crane7T
958		Remove Top bearing & housing adaptor	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere,M_Crane7T
959		Inspect & lubricate main screw bearings	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere,M_Crane7T
960		Inspect Sprockets, Drive Chain And Replace If Necessary	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere,M_Crane7T
961		Drain, Flush& Replace Gearbox Oil	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere,M_Crane7T

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
962		Remove,inspect and lubricate bottom bearings	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere,M_Crane7T
963		Clean housing adaptor	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		Z Chabulula,A Omphile,L Kelapile,O Manere,M_Crane7T,O Gabana
964		Install bottom bearing	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere,M_Crane7T
965		Install top bearing & housing adaptor	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere,M_Crane7T
966		install Main Screw bearing assembly	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere,M_Crane7T
967		Replace starvrack screw	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere,M_Crane7T
968		Install main screw drive and couple	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere,M_Crane7T
969		Ensure Lube Points Are Ok	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		O Gabana,Z Chabulula
970		Connect Auto Lubes To Top, Bottom And Main Screw Bearings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		O Gabana,Z Chabulula
971		Grease Main Gear	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
972		Install Dome	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
973		Install traverse drive	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
974		Connect Up Drive	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
975		Weld Back The Gate Hinges	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Fanyane,R Selo
976		Box Up	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
977		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
978	26B2RE01	Buffer Feed Conveyor - Replace Conveyor	36.25 hrs	Fri 14/04/23 07:00	Mon 17/04/23 10:15		
979		Carry Out Clean (Tail End And De)	4.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:30		Operations
980		Erect Scaffold By The Counterweight	0 hrs	Fri 14/04/23 11:30	Fri 14/04/23 11:30	979	RSC
981		Make Out Permit	0.25 hrs	Fri 14/04/23 11:30	Fri 14/04/23 11:45	980	Operations
982		Accept Permit	0.25 hrs	Fri 14/04/23 11:45	Fri 14/04/23 12:00	981	O Gabana,Z Chabulula
983		Carry out risk assessment	0.25 hrs	Fri 14/04/23 12:30	Fri 14/04/23 12:45	982	O Gabana,Z Chabulula
984		Lift Counterweights	0.5 hrs	Fri 14/04/23 12:45	Fri 14/04/23 13:15	983,1001	A Omphile,L Kelapile,O Manere
985		Cut & remove the belt and pull in new belt	4 hrs	Fri 14/04/23 13:15	Fri 14/04/23 17:15	984	O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere
986		Connect electrical	1 hr	Fri 14/04/23 17:15	Fri 14/04/23 18:15	985	K Opelo,T Moalosi
987		Carry out Splice	5 hrs	Fri 14/04/23 18:15	Sat 15/04/23 11:45	986	Horizons
988		Allow to cure	4 hrs	Sat 15/04/23 11:45	Sat 15/04/23 16:15	987	O Gabana,Z Chabulula
989		Inspect All Pulley Bearings & Replace Where Necessary.	8 hrs	Sat 15/04/23 16:15	Sun 16/04/23 13:15	988	O Gabana,Z Chabulula
990		Replace Skirting	2 hrs	Sun 16/04/23 13:15	Sun 16/04/23 15:15	989	O Gabana,Z Chabulula
991		Replace Troughing Idlers	2.5 hrs	Sun 16/04/23 15:15	Sun 16/04/23 17:45	990	O Gabana,Z Chabulula
992		Install Scraper	2.5 hrs	Sun 16/04/23 17:45	Mon 17/04/23 08:45	991	O Gabana,Z Chabulula
993		Drain, Flush& Replace Gearbox Oil	0.5 hrs	Mon 17/04/23 08:45	Mon 17/04/23 09:15	992	O Gabana,Z Chabulula
994		Replace V Belts, Inspect Pulleys	0.5 hrs	Mon 17/04/23 09:15	Mon 17/04/23 09:45	993	O Gabana,Z Chabulula
995		Drop Counterweights	0.25 hrs	Mon 17/04/23 09:45	Mon 17/04/23 10:00	994	A Omphile,L Kelapile,O Manere
996		Clear Permit	0.25 hrs	Mon 17/04/23 10:00	Mon 17/04/23 10:15	995	O Gabana,Z Chabulula
997	26B2RE01	Buffer Feed Conveyor - Install sure guides	17 hrs	Fri 14/04/23 07:00	Sat 15/04/23 13:30		
998		Erect Scaffold By The Counterweight	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		RSC
999		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15	998	Operations
1000		Accept Permit	0.25 hrs	Fri 14/04/23 07:15	Fri 14/04/23 07:30	999	O Gabana,Z Chabulula
1001		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:30	Fri 14/04/23 07:45	1000	O Gabana,Z Chabulula
1002		Lift counterweights	1 hr	Fri 14/04/23 07:45	Fri 14/04/23 08:45	1001	A Omphile,L Kelapile,O Manere,O Gabana,Z Chabulula
1003		Remove ilder frames	6 hrs	Fri 14/04/23 08:45	Fri 14/04/23 15:15	1002	A Omphile,L Kelapile,O Manere,O Gabana,Z Chabulula
1004		Install sure guides	8 hrs	Fri 14/04/23 15:15	Sat 15/04/23 11:45	1003	A Omphile,L Kelapile,O Manere,O Gabana,Z Chabulula
1005		Drop counterweights	1 hr	Sat 15/04/23 11:45	Sat 15/04/23 13:15	1004	A Omphile,L Kelapile,O Manere,O Gabana,Z Chabulula

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
1006		Clear permit	0.25 hrs	Sat 15/04/23 13:15	Sat 15/04/23 13:30	1005	O Gabana,Z Chabulula
1007	26B2GB01	Drying Air Blower - Inspection	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		
1008		Carry Out Cleaning	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1009		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1010		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		
1011		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1012		Remove Guard	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1013		Remove V-belts	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		
1014		Remove Dumper Vanes And overhaul	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		O Gabana,Z Chabulula
1015		Install dumper vanes	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		
1016		Inspect fan	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1017		Remove and replace Bearings	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		O Gabana,Z Chabulula
1018		Inspect Bellow and replace necessary	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1019		Install dumper bellow	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		O Gabana,Z Chabulula
1020		Change Vee Belts	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		O Gabana,Z Chabulula
1021		Check Balancing Weights	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		Reliability
1022		Inspect Suction Silencer	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1023		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1024	26B2GB02	Cooling Air Blower - Overhaul	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		
1025		Carry Out Cleaning	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1026		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1027		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1028		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1029		Remove V-belts&pulleys	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1030		Remove fan , bearing barrel & Fan casing	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere,M_Crane35T
1031		Inspect discharge dump	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1032		Repair casing	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Fanyane,R Selo
1033		Clean Out Impeller Blades	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		Operations
1034		Overhaul barrel	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		O Gabana,Z Chabulula
1035		Install fan & Fan casing	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere,M_Crane35T
1036		Install the barrel	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere,M_Crane35T
1037		Change Vee Belts & Inspect Pulleys	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1038		Align pulleys and tension vee belts	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		O Gabana,Z Chabulula
1039		Check Balancing Weights	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		Reliability
1040		Inspect Suction Silencer	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		O Gabana,Z Chabulula
1041		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1042	26B2GB03	Exhaust Air Fan - Inspection	16 hrs	Fri 14/04/23 07:00	Sat 15/04/23 12:00		
1043		Carry Out Cleaning	2.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:30		Operations
1044		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1045		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1046		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1047		Remove Guard	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		L Kelapile,M_Crane7T,O Gabana,O Manere,Z Chabulula
1048		Remove V-belts	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1049		Remove Air Damper for overhaul	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		M_Crane20T,O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere
1050		Open Up Casing Cover	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names	
1051		Rig out impeller	2.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:30		M_Crane20T,O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere	
1052		Rig out fan casing & motor	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		M_Crane20T,O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere	
1053		Repair cracks	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		K Fanyane,R Selo	
1054		Sandblast & paint casing	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		Painter	
1055		Allow to cure	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		Painter	
1056		Check rubber lining & carry out repairs if necessary	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		Horizons	
1057		Carry out repairs on the concrete	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		Pamwe	
1058		Rig in fan casing and motor	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		A Omphile,L Kelapile,O Manere	
1059		Rig in impeller	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		A Omphile,L Kelapile,O Manere,O Gabana,Z Chabulula	
1060		Inspect Suction Piece&Replace Missing Bolts	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula	
1061		Overhaul Air Damper	16 hrs	Fri 14/04/23 07:00	Sat 15/04/23 12:00		O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere	
1062		Open Bearings & replace	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		O Gabana,Z Chabulula	
1063		Install Casing Cover	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere	
1064		Install overhauled Air Damper	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula	
1065		Change Vee Belts	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula	
1066		Clean Out Impeller Blades	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		Operations	
1067		Check Balancing Weights	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		Reliability	
1068		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations	
1069	26B2GR02	Fluid Bed Cooler - Carry Out Inspection	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30			
1070		Clean Out Cooler	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations	
1071		Make Out Permit	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations	
1072		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula	
1073		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula	
1074		Open Cooler	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		O Gabana,Z Chabulula	
1075		Align discharge pipe to the RH05 Inlet	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		Z Chabulula,K Fanyane,O Gabana,R Selo	
1076		Wash Cooler	2.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:30		Operations	
1077		pressurise tubes	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		O Gabana,Z Chabulula,Operations	
1078		Inspect For Tube Leaks	2.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:30		O Gabana,Z Chabulula,Operations	
1079		Carry Out Repairs If Necessary	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		O Gabana,Z Chabulula	
1080		Box Up Cooler	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		O Gabana,Z Chabulula	
1081		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations	
1082	26B2GR02	Inlet Chute Drier- Carryout Chute Modification	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00			
1083		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations	
1084		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		M_Crane60T,O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere,K Fanyane	
1085		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		M_Crane60T,O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere,K Fanyane	
1086		Undo bolts for the chute	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula,K Fanyane,R Selo	
1087		Rig out the inlet chute	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		M_Crane60T,O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere,K Fanyane	
1088		Transport to workshop	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		M_Crane7T,CraneLorry	
1089		Cut out the damaged part of the chute	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		K Fanyane,R Selo	
1090		Fabricate stainless steel makeup plate	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Fanyane,R Selo	
1091		Weld the plate, perform dyepan test and observation	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		Brown,Welder	
1092		Transport back to site	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		M_Crane7T,CraneLorry	
1093		Rig in the chute& tighten bolts	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		M_Crane60T,O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere,K Fanyane	
1094		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		M_Crane60T,O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere,K Fanyane	
1095	26B2RP01	Dried Salt Elevator - Replace carrier belt	144 hrs	Fri 14/04/23 07:00	Thu 27/04/23 08:00			

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
1096		Assemble carrier belt prior	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations,O Gabana,Z Chabulula
1097		Erect Scaffold	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		RSC
1098		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1099		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1100		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1101		Remove Inspection Cover and top covers	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		O Gabana,Z Chabulula
1102		Inspect Both Pulleys For Wear	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1103		Remove old carrier belt	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		O Gabana,Z Chabulula,L Kelapile,O Manere
1104		Rig in carrier belt	12 days	Fri 14/04/23 07:00	Thu 27/04/23 08:00		O Gabana,Z Chabulula,L Kelapile,O Manere
1105		Joint carrier belt	10 hrs	Fri 14/04/23 07:00	Fri 14/04/23 17:30		O Gabana,Z Chabulula,L Kelapile,O Manere
1106		Track conveyor	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1107		Remove and repair inlet chute	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Fanyane,O Gabana,R Selo,Z Chabulula
1108		Cut Out Adjusting Bolts	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1109		Replace Adjusting Bolts	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1110		Replace Teghlon Sealing Discs On Pulley Shaft	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1111		Replace Tailpulley Bearings	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		O Gabana,Z Chabulula
1112		Replace Head pulley Bearings	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		O Gabana,Z Chabulula
1113		Replace Inspection Cover	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		O Gabana,Z Chabulula
1114		Replace Gearbox Oil& Refill	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1115		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1116		Dismantle Scaffold	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		RSC
1117	26B2GG02	Hammer Mill - Carry Out Yearly Inspection	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		
1118		Carry Out Cleaning	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1119		Make Out Permit	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1120		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1121		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1122		Remove hammers/internals	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		Z Chabulula,O Gabana
1123		Carry Out Internal Inspection ie Sieve, Hammer And Magnet	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		O Gabana,Z Chabulula
1124		Remove Barrel&Transport To Workshop for Overhaul	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere
1125		Transport Barrel from workshop for installation	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1126		Install the barrel&the hammers	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		O Gabana,Z Chabulula
1127		Replace screen	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		O Gabana,Z Chabulula
1128		Replace Vee Belts	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		O Gabana,Z Chabulula
1129		Box Up Covers	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1130		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1131	26B2GN01	Crystal Salt Screen - Inspections and Repairs	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		
1132		Carry Out Cleaning	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1133		Make Up Spare Magnets	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		O Gabana,Z Chabulula
1134		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1135		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1136		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1137		Identify Leaks And Make Provision To Seal	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1138		Open, Inspect And Service Winch And Rope	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		O Gabana,Z Chabulula
1139		Remove Door For Repair (Ensure Close Dust Point)	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		O Gabana,Z Chabulula

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
1140		Close The Winch	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1141		Remove Top Deck& Clean Screen	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		O Gabana,Z Chabulula
1142		Inspect Beater Bars& Profile Ledges	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		O Gabana,Z Chabulula
1143		Inspect Ultra Bushes& Replace if Necessary	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		O Gabana,Z Chabulula
1144		Inspect And Replace Vibrator Heads& Overhaul	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		O Gabana,Z Chabulula
1145		Install Top Deck (Support& Top Mesh)	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1146		Install Door& Ensure Seals All Round	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		O Gabana,Z Chabulula
1147		Check Rear Door& Ensure It Closes	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1148		Inspect Dust Extraction Pipe, Unblock If Blocked	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1149		Box Up	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		O Gabana,Z Chabulula
1150		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1151	26B2GN02	Milled Salt Screen - Inspection And Repairs	24 hrs	Fri 14/04/23 07:00	Sun 16/04/23 09:00		
1152		Carry Out Cleaning	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1153		Make Up Spare Magnets	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		O Gabana,Z Chabulula
1154		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1155		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1156		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1157		Identify Leaks And Make Provision To Seal	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1158		Open, Inspect And Service Winch And Rope	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		A Omphile,L Kelapile,O Manere
1159		Close The Winch	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,L Kelapile,O Manere
1160		Remove Door& Fix Leaking Areas	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		O Gabana,Z Chabulula
1161		Remove Top Deck Mesh, Clean& Let Dry	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		O Gabana,Z Chabulula
1162		Remove Bottom Deck Mesh, Clean& Dry	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		O Gabana,Z Chabulula
1163		Inspect Beater Bars& Profile Ledges	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		O Gabana,Z Chabulula
1164		Replace Ultra Bushes	24 hrs	Fri 14/04/23 07:00	Sun 16/04/23 09:00		O Gabana,Z Chabulula
1165		Inspect And Overhaul/Replace Vibrator Heads 12 Off	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		O Gabana,Z Chabulula
1166		Inspect Dust Extraction Pipe, Unblock If Blocked	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		O Gabana,Z Chabulula
1167		Replace Bottom Deck Mesh	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1168		Replace Top Deck Mesh& Set Beater Bars	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1169		Replace Door (Ensure Is Seals)	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1170		Close Areas Around Discharge Chute For Leaks	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1171		Install Product Pipe	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1172		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1173	26B2RP02	Milled Salt Elevator - Carry out Inspection	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		
1174		Carry Out Cleaning	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		RSC
1175		Erect Scaffold	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1176		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1177		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Thokweng
1178		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1179		Remove Inspection Cover	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1180		Inspect Elevator Joint, Broken Or Loose Buckets	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		O Gabana,Z Chabulula
1181		Replace Teghlon Sealing Discs On Pulley Shaft	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1182		Replace Tailpulley Bearings	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		O Gabana,Z Chabulula
1183		Replace Head pulley Bearings	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		O Gabana,Z Chabulula
1184		Replace Inspection Cover	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		M_Crane30T,A Omphile,L Kelapile,O Manere

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
1185		Replace Gearbox Oil & Refill	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		M_Crane30T,A Omphile,L Kelapile,O Manere
1186		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1187		Dismantle Scaffold	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		M_Crane30T,A Omphile,L Kelapile,O Manere
1188	26B2RP03	Fine Salt Elevator - Carry Out Inspection	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		
1189		Carry Out Cleaning	5.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:00		Operations
1190		Erect Scaffold	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		RSC
1191		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1192		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Thokweng
1193		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1194		Remove Inspection Cover	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1195		Inspect Elevator Joint, Broken Or Loose Buckets	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		O Gabana,Z Chabulula
1196		Replace Teghlon Sealing Discs On Pulley Shaft	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1197		Replace Tailpulley Bearings	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		O Gabana,Z Chabulula
1198		Replace Head pulley Bearings	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		O Gabana,Z Chabulula
1199		Replace Inspection Cover	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		O Gabana,Z Chabulula
1200		Replace Gearbox Oil& Refill	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1201		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1202		Dismantle Scaffold	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		RSC
1203	26B2RH01	Vibrator Distributors - Repair mounting base	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		
1204		Erect Scaffolding prior	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		RSC
1205		Carry Out Cleaning	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		Operations
1206		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1207		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Thokweng
1208		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula,K Opelo,T Moalosi
1209		Disconnect Motor	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
1210		Remove Vibrator to the floor	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		O Gabana,Z Chabulula
1211		Repair mounting base	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		O Gabana,Z Chabulula
1212		check weights	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1213		Install Vibrator &Connect Up	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		O Gabana,Z Chabulula,K Opelo,T Moalosi
1214		Box Up	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		O Gabana,Z Chabulula
1215		Repair spring mountings	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		O Gabana,Z Chabulula
1216		Replace Springs 4 Off	4.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:30		O Gabana,Z Chabulula,Operations
1217		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1218	26B2RH02	Vibrator Distributors - Carry Out Inspection	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		
1219		Erect Scaffolding prior	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		RSC
1220		Carry Out Cleaning	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1221		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1222		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Thokweng
1223		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula,K Opelo,T Moalosi
1224		Inspect Weights And Balance Them	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1225		Repair Identified cracks	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		O Gabana,Z Chabulula,K Opelo,T Moalosi,K Fanyane,R Selo
1226		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1227	26B2RH03	Vibratory Distributors - Repair mounting frame	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		
1228		Erect Scaffolding prior	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		RSC
1229		Carry Out Cleaning	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
1230		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1231		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Thokweng
1232		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula,K Opelo,T Moalosi
1233		Disconnect Motor	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Opelo,T Moalosi
1234		Remove and Rig out motors to repair mounting base	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Fanyane,L Kelapile,O Gabana,O Manere,R Seloï,Z Chabulula
1235		Open Vibrator Motor Covers	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		O Gabana,Z Chabulula
1236		Install the motors	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		O Gabana,Z Chabulula,L Kelapile,O Manere
1237		Repair Identified Leaks	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		O Gabana,Z Chabulula,K Opelo,K Fanyane,R Seloï
1238		Replace Bellows 3 Off	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		O Gabana,Z Chabulula
1239		Replace Springs 3 Off	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1240		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1241	26B2RH05	#2 Fine Salt Tube Feeder - Carry Out Inspection	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		
1242		Carry Out Cleaning	0 days	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1243		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1244		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Thokweng
1245		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1246		Inspect Motor weights	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1247		Repair Tube Feeder footings	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere,K Fanyane,R Seloï
1248		Commission	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		O Gabana,Z Chabulula
1249		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1250	26B2RH06	Vibrating Tube Feeders - Carry Out Inspection	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		
1251		Clean Out Feeders	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1252		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1253		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere
1254		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere
1255		Remove Rubber Socks	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1256		Inspect Weights& Setting	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		O Gabana,Z Chabulula
1257		Replace Springs 4 Off	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere
1258		Install rubber socks	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		O Gabana,Z Chabulula
1259		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1260	26B2RH09	Vibrating Tube Feeders - Replace tube Feeder	5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 12:00		
1261		Clean Out Feeders	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1262		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1263		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1264		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1265		Remove Rubber Sock	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		O Gabana,Z Chabulula
1266		Disconnect the motors	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Opelo,T Moalosi
1267		Rig out old Tube feeder	5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 12:00		L Kelapile,O Gabana,O Manere,Z Chabulula
1268		Rig in the new Tube Feeder	5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 12:00		L Kelapile,O Gabana,O Manere,Z Chabulula
1269		Inspect Weights & Setting	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1270		connect motor	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Opelo,T Moalosi
1271		Replace Springs 4 Off	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere
1272		Replace rubber sock	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1273		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1274	26B2RF10	Milled Salt Chain Conveyor - Overhaul	16 hrs	Fri 14/04/23 07:00	Sat 15/04/23 12:00		

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
1275		Carry Out Cleaning	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1276		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1277		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1278		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1279		Disconnect motor	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Opelo,T Moalosi,A Omphile,L Kelapile,O Manere,M_Crane35T
1280		Open Top Covers for cleaning	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		O Gabana,Z Chabulula
1281		Remove drag chain	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere,M_Crane35T
1282		Remove and replace rail	16 hrs	Fri 14/04/23 07:00	Sat 15/04/23 12:00		K Fanyane,R Seloï,A Omphile,L Kelapile,O Gabana,Z Chabulula
1283		Replace Bent Flights	7 hrs	Fri 14/04/23 07:00	Fri 14/04/23 14:30		K Fanyane,R Seloï,O Gabana,Z Chabulula
1284		Re-install drag chain	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		A Omphile,L Kelapile,O Manere,O Gabana,Z Chabulula,M_Crane35T
1285		Install chain circlips	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		O Gabana,Z Chabulula
1286		Replace DE&NDE Bearings	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		O Gabana,Z Chabulula,K Fanyane,R Seloï
1287		Inspect Drive Chain & Sprockets & Replace If Worn	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		O Gabana,Z Chabulula,K Fanyane,R Seloï
1288		Replace Teghlon Sealing Discs On Pulley Shaft	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1289		Install top covers	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		O Gabana,Z Chabulula
1290		connect motor & check direction	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Opelo,T Moalosi
1291		Check The Under speed swtich	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Opelo,T Moalosi
1292		Drain Out Oil And Top Up	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1293		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1294	26B2DK01	Exhaust Air Scrubber - Inspection And Leak Repairs	16 hrs	Fri 14/04/23 07:00	Sat 15/04/23 12:00		
1295		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1296		Accept permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		A Omphile,L Kelapile,O Manere
1297		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		A Omphile,L Kelapile,O Manere
1298		Open manhole covers	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		A Omphile,L Kelapile,O Manere
1299		Undo And Remove U-Bend On Top	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere
1300		Remove water line	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		M_Crane30T,A Omphile,L Kelapile,O Manere
1301		Replace softened water line valve	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		M_Crane30T,A Omphile,L Kelapile,O Manere
1302		Undo And Remove Top Vane Suction cover	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		M_Crane30T,A Omphile,L Kelapile,O Manere
1303		Clean scrubber	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		M_Crane30T,A Omphile,L Kelapile,O Manere
1304		Inspect and repair vane	16 hrs	Fri 14/04/23 07:00	Sat 15/04/23 12:00		K Fanyane,R Seloï,O Gabana,Z Chabulula
1305		Remove scrubbing vane	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		A Omphile,L Kelapile,O Manere
1306		Sandblast and paint scrubber	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		Painter
1307		Allow to cure	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		Painter
1308		Re-install scrubbing vane	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		M_Crane30T,A Omphile,L Kelapile,O Manere
1309		Re-install scrubber top half	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		M_Crane30T,A Omphile,L Kelapile,O Manere
1310		Mount top suction pipe	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		M_Crane30T,A Omphile,L Kelapile,O Manere
1311		Connect water line	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1312		Box up manhole covers	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		O Gabana,Z Chabulula
1313		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1314	26B2FBR001	Dust Extraction - Replace pipework	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		
1315		Erect Scaffold	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		RSC
1316		Make Out Permit	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1317		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Thokweng
1318		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1319		Remove old pipe work	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		A Omphile,L Kelapile,O Manere,O Gabana,Z Chabulula

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
1320		Rig old Pipes Down	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		A Omphile,L Kelapile,O Manere
1321		Rig Up new Pipes	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		A Omphile,L Kelapile,O Manere
1322		Replace pipe work with stainless steel	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		A Omphile,L Kelapile,O Manere,O Gabana,Z Chabulula
1323		Break Pipe Flanges	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		O Gabana,Z Chabulula
1324		Box Up	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		O Gabana,Z Chabulula
1325		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1326		Dismantle Scaffold	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		RSC
1327	26B2GR01	Fluid Bed Drier - Carry out Inspection and lag	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		
1328		Clean Out drier	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1329		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Thokweng
1330		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1331		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1332		Inspect all bubble caps	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		O Gabana,Z Chabulula,K Fanyane,R Selo
1333		Remove lagging	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		MG Investment,K Fanyane,R Selo
1334		Install lagging brackets airbox	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		MG Investment,K Fanyane,R Selo
1335		Replace lagging & cover with stainless steel sheets	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		MG Investment,K Fanyane,R Selo
1336		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1337	26B2EA01	Drying Air Heater - Carry Out Pressure Test	48 hrs	Fri 14/04/23 07:00	Tue 18/04/23 11:00		
1338		Erect Scaffold	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		RSC
1339		Remove Lagging	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		
1340		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1341		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Thokweng
1342		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1343		Remove All Bolts From Flanges	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1344		Rig Out Air Heater	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		A Omphile,L Kelapile,O Manere,M_Crane50T
1345		Strip Out Inlet & Outlet Flanges	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1346		Send for repair faces	48 hrs	Fri 14/04/23 07:00	Tue 18/04/23 11:00		Online Machining
1347		Carry Out Internal Inspection If Okay Change Gaskets	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		O Gabana,Z Chabulula
1348		Inspect heater covers	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		O Gabana,Z Chabulula
1349		Possible repairs	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		K Fanyane,R Selo
1350		Blank Inlet& Outlet Flanges	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1351		Perform Pressure Test 2500 Kpa If Okay Drain Water& Remove Blanks	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1352		Install Heater and cover with lagging	36 hrs	Fri 14/04/23 07:00	Mon 17/04/23 10:00		O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere,M_Crane50T
1353		Box Up	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		O Gabana,Z Chabulula
1354		Replace 1 off 3 inc&3off 4 inc valves	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		O Gabana,Z Chabulula
1355		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1356		Replace Lagging	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		O Gabana,Z Chabulula
1357		Dismantle Scaffold	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		RSC
1358		SUPPLEMENTARY CRUSHER	75 hrs	Fri 14/04/23 07:00	Thu 20/04/23 16:30		
1359	26B2RM08	Screw Conveyor N.2 - Fine Salt Supplementary Crushing Line - Replace screw	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		
1360		Erect scaffold	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		RSC
1361		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1362		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
1363		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1364		Disconnect motor	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Opelo,T Moalosi
1365		Rig out screw with casing	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		A Omphile,L Kelapile,M_Crane7T,O Gabana,O Manere,Z Chabulula
1366		Remove drive unit	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1367		Remove and replace screw	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		O Gabana,Z Chabulula
1368		Assemble drive unit	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		O Gabana,Z Chabulula
1369		Replace NDE Bush	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		O Gabana,Z Chabulula
1370		Replaced V-Belts And Box Up	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1371		Rig in screw with casing	5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 12:00		A Omphile,L Kelapile,M_Crane7T,O Gabana,O Manere,Z Chabulula
1372		Connect motor	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Opelo,T Moalosi
1373		Dismantle scaffold	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		RSC
1374		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1375	26B2RM09	Screw Conveyor U300 N.1 - Fine Salt Supplementary Crushing Line - Replace Screw	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		
1376		Erect scaffold	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		RSC
1377		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1378		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1379		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1380		Disconnect motor	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Opelo,T Moalosi
1381		Cut out GF03 chute & braces	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Fanyane,R Selo
1382		Rig out screw with casing	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		A Omphile,L Kelapile,M_Crane7T,O Gabana,O Manere,Z Chabulula
1383		Remove drive unit	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1384		Remove and replace screw	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		O Gabana,Z Chabulula
1385		Assemble drive unit	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		O Gabana,Z Chabulula
1386		Replace NDE Bush	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		O Gabana,Z Chabulula
1387		Replaced V-Belts And Box Up	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1388		Rig in screw with casing	5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 12:00		A Omphile,L Kelapile,M_Crane7T,O Gabana,O Manere,Z Chabulula
1389		Connect motor	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Opelo,T Moalosi
1390		Dismantle scaffold	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		RSC
1391		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1392	26B2RM10	Screw Conveyor U300 N.2 - Fine Salt Supplementary Crushing Line - Carry Out Inspection	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		
1393		Erect scaffold (prior)	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		RSC
1394		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1395		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1396		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1397		Open covers	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1398		Inspect Screw Flight and repairs	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		O Gabana,Z Chabulula
1399		Repair centre stub	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		O Gabana,Z Chabulula,A Omphile,L Kelapile,O Manere
1400		Replace Nde Bush	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1401		Dismantle Scaffold	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		RSC
1402		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1403	26B2RM11	Screw Conveyor N.2 - Fine Salt Supplementary Crushing Line - Carry Out Inspection	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		
1404		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
1405		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1406		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1407		Remove Guards And V-Belts	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1408		Open covers	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		O Gabana,Z Chabulula
1409		Inspect Gearbox	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1410		Inspect Screw Flight and repairs	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		O Gabana,Z Chabulula
1411		Replace Nde Bush	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		O Gabana,Z Chabulula
1412		Replace pulleys	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		O Gabana,Z Chabulula
1413		Replaced V-Belts And Box Up	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		O Gabana,Z Chabulula
1414		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1415	26B2RM12	Screw Conveyor U300 N.3 - Fine Salt Supplementary Crushing Line - Replace Screw	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		
1416		Erect scaffold	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		RSC
1417		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1418		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1419		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1420		Disconnect motor	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Opelo,T Moalosi
1421		Rig out screw with casing	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		A Omphile,L Kelapile,M_Crane7T,O Gabana,O Manere,Z Chabulula
1422		Remove drive unit	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1423		Remove and replace screw	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		O Gabana,Z Chabulula
1424		Assemble drive unit	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		O Gabana,Z Chabulula
1425		Replace NDE Bush	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		O Gabana,Z Chabulula
1426		Replaced V-Belts And Box Up	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1427		Rig in screw with casing	5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 12:00		A Omphile,L Kelapile,M_Crane7T,O Gabana,O Manere,Z Chabulula
1428		Connect motor	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Opelo,T Moalosi
1429		Dismantle scaffold	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		RSC
1430		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1431	26B2RM13	Screw Conveyor N.1 - Fine Salt Supplementary Crushing Line- Carry Out Inspection	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		
1432		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1433		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1434		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1435		Remove Guards And V-Belts	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1436		Open covers	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		O Gabana,Z Chabulula
1437		Inspect Gearbox	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1438		Inspect Screw Flight and repairs	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		O Gabana,Z Chabulula
1439		Replace Nde Bush	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		O Gabana,Z Chabulula
1440		Replace pulleys	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		O Gabana,Z Chabulula
1441		Replaced V-Belts And Box Up	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		O Gabana,Z Chabulula
1442		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1443	26B2GG04	Salt Mill N.1 - Fine Salt Supplementary Crushing Line - Overhaul	17 hrs	Fri 14/04/23 07:00	Sat 15/04/23 13:30		
1444		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1445		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1446		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
1447		Remove Covers and V-Belts	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		O Gabana,Z Chabulula
1448		Remove pulleys	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1449		Remove and replace bearings	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		O Gabana,Z Chabulula
1450		Replace feeder roller bearings	17 hrs	Fri 14/04/23 07:00	Sat 15/04/23 13:30		O Gabana,Z Chabulula
1451		Install pulleys and carry out alignment	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1452		Replace V-Belts and Box Up	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1453		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1454	26B2GG05	Salt Mill N.2 - Fine Salt Supplementary Crushing Line - Replace rollers	7 hrs	Fri 14/04/23 07:00	Fri 14/04/23 14:30		
1455		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1456		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1457		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1458		Remove Covers and V-Belts	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		O Gabana,Z Chabulula
1459		Remove pulleys and bearings	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		O Gabana,Z Chabulula
1460		Remove side cover	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		K Opelo,L Kelapile,O Gabana,O Manere,T Moalosi,Z Chabulula,M_Crane7
1461		Rig out both rollers	7 hrs	Fri 14/04/23 07:00	Fri 14/04/23 14:30		A Omphile,K Opelo,L Kelapile,O Gabana,O Manere,T Moalosi,Z Chabulula
1462		Install new rollers and side cover	7 hrs	Fri 14/04/23 07:00	Fri 14/04/23 14:30		A Omphile,K Opelo,L Kelapile,O Gabana,O Manere,T Moalosi,Z Chabulula
1463		Replace bearings	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		O Gabana,Z Chabulula
1464		Replace feeder roller bearings	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		O Gabana,Z Chabulula
1465		Install pulleys and carry out alignment	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1466		Replace V-Belts and Box Up	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1467		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1468	26B2GF03	Fine Salt Supplementary Crusher - Overhaul	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		
1469		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1470		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1471		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1472		Remove Guards, Covers And V-Belts	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1473		Remove pulleys	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1474		Remove and replace bearings	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		O Gabana,Z Chabulula
1475		Install pulleys and carry out alignment	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1476		Replace V-Belts and Box Up	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1477		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1478	26B2RH11	Vibrating Feeder 400/1000 - Fine Salt Supplementary Crushing Line - Carry Out Inspection	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		
1479		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1480		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1481		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1482		Open Covers and Check Weights and set to 60%	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1483		Inspect Springs and Crucks On The Vibrator	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1484		Box Up	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		O Gabana,Z Chabulula
1485		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1486	26B2RH12	Vibrating Feeder 600/1000 - Fine Salt Supplementary Crushing Line - Carry Out Inspection	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		
1487		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1488		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
1489		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1490		Open Covers and Check Weights& set to 60%	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1491		Inspect Springs and Crucks On The Vibrator	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		O Gabana,Z Chabulula
1492		Box Up	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		O Gabana,Z Chabulula
1493		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		O Gabana,Z Chabulula
1494	26A2ST01	Selective Structural repairs	75 hrs	Fri 14/04/23 07:00	Thu 20/04/23 16:30		
1495		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1496		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Steel Contractor 2
1497		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Steel Contractor 2
1498		Barricade to contain grits	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		Steel Contractor 2
1499		Install temporary supports	16 hrs	Fri 14/04/23 07:00	Sat 15/04/23 12:00		Steel Contractor 2
1500		Repair steel sections	60 hrs	Fri 14/04/23 07:00	Wed 19/04/23 12:00		Steel Contractor 2
1501		Blasting platforms, beams and colums	37.5 hrs	Fri 14/04/23 07:00	Mon 17/04/23 11:30		Sandblaster,Painter
1502		Repair with plate work	75 hrs	Fri 14/04/23 07:00	Thu 20/04/23 16:30		Sandblaster,Painter
1503		Painting	24 hrs	Fri 14/04/23 07:00	Sun 16/04/23 09:00		Steel Contractor 2
1504		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Steel Contractor 2
1505	26A2ST01	Stub Columns	24 hrs	Fri 14/04/23 07:00	Sun 16/04/23 09:00		
1506		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1507		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Civils Contractor1
1508		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Civils Contractor1
1509		Barricade to contain grits	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		Civils Contractor1
1510		Demolish stub columns&clear debris	24 hrs	Fri 14/04/23 07:00	Sun 16/04/23 09:00		Civils Contractor1
1511		Dowel drill and place epoxy treated rebars	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		Civils Contractor1
1512		Cage the reinforcement	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		Civils Contractor1
1513		Place metal shutters	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		Civils Contractor1
1514		Position HD Bolts	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		Civils Contractor1
1515		Cast concrete and allow to cure	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		Civils Contractor1
1516		Strip shutters	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		Civils Contractor1
1517		Clear Pemit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Civils Contractor1
1518		Salt Drying& Milling maintenance complete	0 hrs	Thu 27/04/23 08:00	Thu 27/04/23 08:00	902	
1519	41B2	Coarse Salt Storage & Bulk Loading	25 hrs	Fri 14/04/23 07:00	Sun 16/04/23 10:00		
1520		Operations Jobs	25 hrs	Fri 14/04/23 07:00	Sun 16/04/23 10:00		
1521		Shutting Down Plant	25 hrs	Fri 14/04/23 07:00	Sun 16/04/23 10:00		
1522		Run Bagging plant empty	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1523		Clean system	25 hrs	Fri 14/04/23 07:00	Sun 16/04/23 10:00		Operations
1524		Coarse Salt Storage & Bulk Loading maintenance complete	0 days	Sun 16/04/23 10:00	Sun 16/04/23 10:00	1519	
1525	41C2	Coarse & Milled Salt Bagging	46 hrs	Fri 14/04/23 07:00	Tue 18/04/23 09:00		
1526		Operations Jobs	29.5 hrs	Fri 14/04/23 07:00	Sun 16/04/23 15:00		
1527		Stop Salt Bagging Line	29.5 hrs	Fri 14/04/23 07:00	Sun 16/04/23 15:00		
1528		Run bagging empty	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		Operations
1529		Clean system	29.5 hrs	Fri 14/04/23 07:00	Sun 16/04/23 15:00		Operations
1530		MECHANICAL	46 hrs	Fri 14/04/23 07:00	Tue 18/04/23 09:00		
1531	41B2RE06	# A Bagged Salt Belt Conveyor (Fine) - Carry Out Inspection	46 hrs	Fri 14/04/23 07:00	Tue 18/04/23 09:00		
1532		Fabricate conveyor beds (prior) -stainless steel - 6mm	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Fanyane,R Selo
1533		Clean Conveyor	46 hrs	Fri 14/04/23 07:00	Tue 18/04/23 09:00		Operations

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
1534		Make Up Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1535		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1536		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1537		Remove and replace gearbox	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
1538		Drain, Flush& Refill gearbox Oil	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
1539		Inspect the pulleys (2off) for lagging	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1540		Lag the pulleys (2off)	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
1541		Install the pulleys (2off)	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1542		Replace conveyor belts	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
1543		Lubricate All The Bearings (Replace If Worn)	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1544		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1545	41B2RE07	#A Sewing Belt Conveyor (Fine) - Carry Out Inspection	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		
1546		Fabricate conveyor beds (prior) -stainless steel - 6mm	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Fanyane,R Selo
1547		Clean Conveyor	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1548		Make Up Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1549		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1550		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1551		Remove and replace gearbox	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
1552		Drain, Flush& Refill Gearbox Oil	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
1553		Remove the pulleys (2off) for lagging	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1554		Lag the pulleys (2off)	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
1555		Install the pulleys (2off)	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1556		Replace conveyor belts	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
1557		Lubricate All The Bearings (Replace If Worn)	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1558		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1559	41B2RE08	# A Conveyor With Tilting Device (Fine) - Carry Out Inspection	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		
1560		Fabricate conveyor beds (prior) -stainless steel - 6mm	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Fanyane,R Selo
1561		Clean Conveyor	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1562		Make Up Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1563		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1564		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1565		Remove and replace gearbox	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
1566		Flush& Refill Gearbox Oil	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1567		Replace belt conveyor	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
1568		Lubricate All The Bearings (Replace If Worn)	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
1569		Check Pulleys	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
1570		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1571	41B2RE09	# B Bagged Salt Belt Conveyor (Coarse) - Carry Out Inspection	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		
1572		Fabricate conveyor beds (prior) -stainless steel - 6mm	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Fanyane,R Selo
1573		Clean Conveyor	0.75 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:45		Operations
1574		Make Up Permit	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1575		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1576		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
1577		Remove and replace gearbox	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
1578		Drain, Flush& Refill Gearbox Oil	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
1579		Remove the pulleys (2off) for lagging	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1580		Lag the pulleys (2off)	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
1581		Install the pulleys (2off)	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1582		Replace conveyor belts	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
1583		Lubricate All The Bearings (Replace If Worn)	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1584		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1585	41B2RE10	# B Sewing Belt Conveyor (Coarse) - Carry Out Inspection	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		
1586		Fabricate conveyor beds (prior) -stainless steel - 6mm	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Fanyane,R Selo
1587		Clean Conveyor	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1588		Make Up Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1589		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1590		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1591		Remove and replace gearbox	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
1592		Drain, Flush& Refill Gearbox Oil	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
1593		Remove the pulleys (2off) for lagging	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1594		Lag the pulleys (2off)	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
1595		Install the pulleys (2off)	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1596		Replace conveyor belts	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
1597		Lubricate All The Bearings (Replace If Worn)	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1598		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1599	41B2RE11	# B Conveyor With Tilting Device (Coarse) - Carry Out Inspection	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		
1600		Fabricate conveyor beds (prior) -stainless steel - 6mm	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Fanyane,R Selo
1601		Clean Conveyor	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1602		Make Up Permit	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1603		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1604		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1605		Remove and replace gearbox	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
1606		Drain, Flush& Refill Gearbox Oil	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
1607		Remove the pulleys (2off) for lagging	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1608		Lag the pulleys (2off)	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
1609		Install the pulleys (2off)	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1610		Replace conveyor belts	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
1611		Lubricate All The Bearings (Replace If Worn)	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1612		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1613	41B2RF01	Mobile Screw - Carry Out Inspection	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		
1614		Carry Out Cleaning	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1615		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1616		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1617		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1618		Remove Drive Guard&Chain	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
1619		Remove Drive Sprocket	2.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:30		K Machenge,M Basisi
1620		Remove Drive Bearing and Non-drive bearings	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
1621		Remove screw for inspection	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
1622		Remove and replace geared motor	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		K Machenge,M Basisi
1623		Remove Old End Cover	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
1624		Install screw	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi,A Omphile,L Kelapile,O Manere
1625		Install New Bearings	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
1626		Install Drive Sprocket	2.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:30		K Machenge,M Basisi
1627		Install Drive Chain And Guard	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
1628		Install End Cover Plate	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		K Machenge,M Basisi
1629		Install Nde bearing	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
1630		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1631	41B2RF02	Milled Salt Trough Chain Conveyor - Carry Out Inspection	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		
1632		Fabricate new casing (prior)	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Fanyane,R Selo
1633		Carry Out Cleaning	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1634		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1635		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1636		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1637		Inspect Drag Chain& Replace Bent Flight	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi
1638		Inspect Bottom, Top Rails& Replace If Necessary	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi
1639		Open ,Inspect De& Nde Bearings	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		K Machenge,M Basisi
1640		Inspect and replace geared unit	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
1641		Replace Drive Chain&Sprockets	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
1642		Check The Under speed	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Opelo,T Moalosi
1643		Replace Teghlon Sealing Discs On Pulley Shaft	2.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:30		K Machenge,M Basisi
1644		Drain, Flush& Refill Oil	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
1645		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		
1646	41B2RF03	Coarse Salt Chain Conveyor - Carry Out Yearly Inspection	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		
1647		Fabricate new casing (prior)	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Fanyane,R Selo
1648		Carry Out Cleaning	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1649		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1650		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1651		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1652		Replace Drag Chain	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi
1653		Inspect Bottom& Top Rails & Replace If Necessary	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi
1654		Weld In Chain Link Pins	2.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:30		K Machenge,M Basisi
1655		Replace geared unit	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi
1656		Replace De&Nde Bearings	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
1657		Replace Drive Chain&Sprockets	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Opelo,T Moalosi
1658		Replace Teghlon Sealing Discs On Pulley Shaft	2.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:30		K Machenge,M Basisi
1659		Drain Out And Top Up Oil	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
1660		Check The Under speed	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Opelo,T Moalosi
1661		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1662	41B2RL01	Double Metering Screw A (Coarse) - Carry Out Inspection	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		
1663		Fabricate screws (prior)	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Fanyane,R Selo
1664		Clean Conveyor	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1665		Make Up Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
1666		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1667		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1668		Check Gearbox Oil And Replace	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1669		Verify gearbox output speed&chain sprockets ratios	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		Reliability
1670		Replace drive Chains	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
1671		Tension Chains	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1672		Inspect or replace sprocket teeth and align Chains	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1673		Replace Guards	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
1674		Replace Bearings	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1675		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1676	41B2RL02	Double Metering Screw B (Coarse) - Carry Out Inspection	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		
1677		Fabricate screws (prior)	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Fanyane,R Selo
1678		Clean Conveyor	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1679		Make Up Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1680		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1681		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1682		Check Gearbox Oil And Replace	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1683		Verify gearbox output speed&chain sprockets ratios	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		Reliability
1684		Replace drive Chains	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
1685		Tension Chains	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1686		Inspect or replace sprocket teeth and align Chains	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1687		Replace Guards	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
1688		Replace Bearings	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1689		Inspect screw flights	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1690		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1691	41B2RL03	Double Metering Screw C (Coarse) - Carry Out Inspection	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		
1692		Fabricate screws (prior)	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Fanyane,R Selo
1693		Clean Conveyor	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1694		Make Up Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1695		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1696		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1697		Check Gearbox Oil And Replace	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1698		Verify gearbox output speed&chain sprockets ratios	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		Reliability
1699		Replace drive Chains	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
1700		Tension Chains	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1701		Inspect or replace sprocket teeth and align Chains	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1702		Replace Guards	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
1703		Replace Bearings	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1704		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1705		Replace Guards	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
1706		Lubricate All Bearings	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1707		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1708	41C2BR01	Dust Extraction - Inspect And Replace Pipe Section	25.5 hrs	Fri 14/04/23 07:00	Sun 16/04/23 10:30		
1709		Fabricate new pipes (prior)	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Fanyane,R Selo
1710		Erect Scaffold	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		RSC

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
1711		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1712		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1713		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1714		Undo flange bolts(all pipes)	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
1715		Rig Pipes Down	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		A Omphile,L Kelapile,O Manere
1716		Clean Pipes	25.5 hrs	Fri 14/04/23 07:00	Sun 16/04/23 10:30		Operations
1717		Rig Up Pipes	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		A Omphile,L Kelapile,O Manere
1718		Box Up	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		K Machenge,M Basisi
1719		Dismantle Scaffold	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		RSC
1720		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1721	41C2BR01	Dust Extraction Scrubber - Inspect& Repair	7.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:00		
1722		Fabricate discharge pipe (prior)	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Fanyane,R Selo
1723		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1724		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1725		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1726		Open manhole covers	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1727		Clean scrubber	7.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:00		Operations
1728		Check and repair spray noozles	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1729		Connect disharge pipe (eliminate use of pump)	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		A Omphile,K Machenge,L Kelapile,M Basisi,O Manere
1730		Box Up	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
1731		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1732	41C2FS01	Salt Bagging Silo Fine Salt - Carry Out Inspection	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		
1733		Fabricate knife gate (prior)	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Fanyane,R Selo
1734		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1735		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1736		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1737		Clean silo	4.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:30		Operations
1738		Inspect internally	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		Pius,D Zambo
1739		Remove Slide Gate	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1740		Replace Bellow	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
1741		Replace Slide Gate	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1742		Clean Chinaman's hat	6.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 14:00		Operations
1743		Remove Chinaman's hat	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi,A Omphile,L Kelapile,O Manere
1744		Replace Chinaman's hat	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi,A Omphile,L Kelapile,O Manere
1745		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1746	41C2FS02	Salt Bagging Coarse Silo - Carry Out Inspection	24 hrs	Fri 14/04/23 07:00	Sun 16/04/23 09:00		
1747		Fabricate cone with stainless steel cone(prior)	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Fanyane,R Selo
1748		Fabricate knife gate (prior)	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Fanyane,R Selo
1749		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1750		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1751		Clean silo	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
1752		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1753		Inspect internally	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		Pius,D Zambo
1754		Possible repairs	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		K Machenge,M Basisi
1755		Remove Slide Gate	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
1756		Replace Bellow	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
1757		Replace Slide Gate	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1758		Remove Chinaman's hat	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi,A Omphile,L Kelapile,O Manere
1759		Replace Chinaman's hat	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi,A Omphile,L Kelapile,O Manere
1760		Replace mild steel cone with stainless steel cone	24 hrs	Fri 14/04/23 07:00	Sun 16/04/23 09:00		K Machenge,M Basisi
1761		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1762	41B2RP01	Fines Salt Bucket Elevator - Carry out inspection	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		
1763		Carry Out Cleaning	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1764		Erect Scaffold	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		RSC
1765		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1766		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1767		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1768		Remove Inspection Cover	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
1769		Inspect Both Pulleys For Wear	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
1770		Inspect or replace carrier belt	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi,A Omphile,L Kelapile,O Manere
1771		Inspect or replace worn out buckets	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi
1772		Cut Out Adjusting Bolts	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
1773		Replace Adjusting Bolts	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
1774		Replace Teflon Sealing Discs On Pulley Shaft	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1775		Inspect All Bearings& Replace If Necessary	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
1776		Replace Inspection Cover	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
1777		Inspect or replace gearbox motor	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
1778		Replace Gearbox oil	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1779		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1780		Dismantle Scaffold	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		RSC
1781	41B2RP02	Coarse Salt Bucket Elevator - Carry out inspection	16 hrs	Fri 14/04/23 07:00	Sat 15/04/23 12:00		
1782		Carry Out Cleaning	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1783		Erect Scaffold	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		RSC
1784		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1785		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1786		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1787		Inspect or replace carrier belt if necessary	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi
1788		Install new carrier belt	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi
1789		Remove Inspection Cover	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
1790		Inspect Both Pulleys For Wear	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
1791		Cut Out Adjusting Bolts	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
1792		Replace Adjusting Bolts	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
1793		Replace Teflon Sealing Discs On Pulley Shaft	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1794		Inspect All Bearings& Replace If Necessary	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
1795		Replace Inspection Cover	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
1796		Inspect or replace Geared motor	16 hrs	Fri 14/04/23 07:00	Sat 15/04/23 12:00		K Machenge,M Basisi
1797		Replace gearbox oil	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1798		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1799		Dismantle Scaffold	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		RSC
1800	41B2RE01	Silo Discharge Conveyor - Replace conveyor	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
1801		Make Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1802		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1803		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1804		Lift Counter Weight	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
1805		Replace conveyor	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi
1806		Open All Bearings And Inspect	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		K Machenge,M Basisi
1807		Inspect Gearbox, Drain, Flush And Fill Oil	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1808		Check Out All Seized Idlers And Replace If Necessary	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
1809		Replace Skirting	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1810		Remove 3 off Pulleys and Lag	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
1811		Install 3 off Pulleys	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
1812		Replace Seized Idlers	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
1813		Replace scrapper	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1814		Drop Counter Weight	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
1815		Test Run And Track Belt	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
1816		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1817	41B2RE02	Coarse Feed Conveyor - Replace conveyor	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		
1818		Make Permit	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1819		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1820		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1821		Lift Counter Weight	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
1822		Open All Bearings And Inspect	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
1823		Inspect Gearbox, Drain, Flush And Fill Oil	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1824		Check Out All Seized Idlers And Replace If Necessary	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1825		Replace Skirting	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
1826		Inspect or replace 6 off Pulleys	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi
1827		Install 6 off Pulleys	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi
1828		Replace Seized Idlers	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		K Machenge,M Basisi
1829		Replace scrapper	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
1830		Drop Counter Weight	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1831		Test Run And Track Belt	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
1832		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1833	41BGB01	Bagging Air Blower - Carry out inspection	24 hrs	Fri 14/04/23 07:00	Sun 16/04/23 09:00		
1834		Clean (Prior)	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1835		Make out permit	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1836		Accept permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1837		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1838		Disconnect motor cables	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
1839		Uncouple motor	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
1840		Inspect motor pulley	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		A Omphile,L Kelapile,O Manere
1841		Repair blower casing	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Fanyane,R Selo
1842		Inspect or replace blower	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		A Omphile,L Kelapile,O Manere
1843		Inspect mounting bolts	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Fanyane,R Selo
1844		Inspect base for looseness	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		A Omphile,L Kelapile,O Manere
1845		Replace V-belts&align pulleys	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		K Machenge,M Basisi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
1846		Couple assembly	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1847		Connect motor	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
1848		Replace suction and discharge pipes	24 hrs	Fri 14/04/23 07:00	Sun 16/04/23 09:00		K Machenge,M Basisi
1849		Housekeeping	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
1850		Clear permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1851		Coarse Milled Salt Bagging maintenance complete	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		
1852		Coarse & Milled Salt Bagging maintenance complete	0 days	Tue 18/04/23 09:00	Tue 18/04/23 09:00	1525	
1853	41C2	Coarse& Milled Salt Loading	36 hrs	Fri 14/04/23 07:00	Mon 17/04/23 10:00		
1854		Operations Jobs	16 hrs	Fri 14/04/23 07:00	Sat 15/04/23 12:00		
1855		SHUTTING DOWN PLANT	16 hrs	Fri 14/04/23 07:00	Sat 15/04/23 12:00		
1856		Run system empty	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		Operations
1857		Clean system	16 hrs	Fri 14/04/23 07:00	Sat 15/04/23 12:00		Operations
1858		Mechanical Jobs	36 hrs	Fri 14/04/23 07:00	Mon 17/04/23 10:00		
1859	41C2RE01	Transfer Conveyor (East) - Replace belt	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		
1860		Clean Conveyor	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1861		Make Up Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1862		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		M Basisi,K Machenge
1863		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1864		Replace conveyor belt	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi,A Omphile,L Kelapile,O Manere
1865		Check All Idlers	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1866		Check Self Tracking Idlers	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		K Machenge,M Basisi
1867		Check Drive Gearbox (Replace Oil)	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1868		Check V-Belts	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
1869		Replace Tension Bolts	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1870		Check Tension&Tracking Conveyor	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Machenge,M Basisi
1871		Check And Replace All Bearings	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		K Machenge,M Basisi
1872		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1873	41C2RE02	Transfer Conveyor (West) - Replace conveyor	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		
1874		Clean Conveyor	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1875		Make Up Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1876		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1877		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1878		Replace conveyor & carry out hot splicing	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi,A Omphile,L Kelapile,O Manere
1879		Check All Idlers	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1880		Check Self Crackers	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		K Machenge,M Basisi
1881		Check Drive Gearbox (Replace Oil)	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1882		Check V- Belts	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
1883		Replace Tension Bolts	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi
1884		Check Tension And Tracking	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1885		Check And Repair All Bearings	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		K Machenge,M Basisi
1886		Clear Permit	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		K Machenge,M Basisi
1887	41C2RE03	Reversible Conveyor (East) - Replace belt	18 hrs	Fri 14/04/23 07:00	Sat 15/04/23 14:30		
1888		Make Ut Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1889		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1890		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
1891		Clean Conveyor	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1892		Replace conveyor	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi,A Omphile,L Kelapile,O Manere
1893		Remove the pulleys and lag (plain)	18 hrs	Fri 14/04/23 07:00	Sat 15/04/23 14:30		K Machenge,M Basisi
1894		Inspect and recondition shafts if necessary	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		K Machenge,M Basisi
1895		Inspect hollow shaft&change adjusting bolts	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		K Machenge,M Basisi
1896		Check Drive Gearbox (Change Oil)	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		K Machenge,M Basisi
1897		Replace Belt And Idlers	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
1898		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1899	41C2RE04	Reversible Conveyor (West) - Replace belt	18 hrs	Fri 14/04/23 07:00	Sat 15/04/23 14:30		
1900		Make Ut Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1901		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1902		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1903		Clean Conveyor	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1904		Replace conveyor	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi,A Omphile,L Kelapile,O Manere
1905		Remove the pulleys and lag (plain)	18 hrs	Fri 14/04/23 07:00	Sat 15/04/23 14:30		K Machenge,M Basisi
1906		Inspect and recondition shafts if necessary	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		K Machenge,M Basisi
1907		Inspect hollow shaft&change adjusting bolts	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		K Machenge,M Basisi
1908		Check Drive Gearbox (Change Oil)	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		K Machenge,M Basisi
1909		Replace Belt And Idlers	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
1910		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1911	41C2RX01	Stacker (East) - Carry out inspection	36 hrs	Fri 14/04/23 07:00	Mon 17/04/23 10:00		
1912		Clean stacker (prior)	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
1913		Make Ut Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1914		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1915		Carry out riskassessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi,A Omphile,L Kelapile,O Manere
1916		Replace swivel conveyor	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi,A Omphile,L Kelapile,O Manere
1917		Replace loading conveyor	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi,A Omphile,L Kelapile,O Manere
1918		Replace bearings	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi,A Omphile,L Kelapile,O Manere
1919		Replace gearbox	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi,A Omphile,L Kelapile,O Manere
1920		Inspect pulley and drive shaft	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi,A Omphile,L Kelapile,O Manere
1921		Replace traverse wheels	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi,A Omphile,L Kelapile,O Manere
1922		Rig out swivel boom& inspect swivel bearing	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi,A Omphile,L Kelapile,O Manere
1923		Clean rail structure	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		K Machenge,M Basisi,A Omphile,L Kelapile,O Manere
1924		Transport stacker to workshop	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Machenge,M Basisi,A Omphile,L Kelapile,O Manere
1925		Rig in new Stacker complete	36 hrs	Fri 14/04/23 07:00	Mon 17/04/23 10:00		K Machenge,M Basisi,A Omphile,L Kelapile,O Manere
1926		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi,A Omphile,L Kelapile,O Manere
1927	41C2RE06	Incline Conveyor (Truck Loading) - Replace conveyor belt	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		
1928		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1929		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1930		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1931		Replace conveyor belt& carry out hot splicing	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi,A Omphile,L Kelapile,O Manere
1932		Remove and replace tensioning bolts	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1933		Check Drive Gearbox (Replace Oil)	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		K Machenge,M Basisi
1934		Check And Replace All Seized Idlers	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1935		Check Tension And Tracking	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
1936		Replace Belt and cold Splice	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		K Machenge,M Basisi
1937		Check And Repair All Bearings	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
1938		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1939	41C2RE07	Shuttle Conveyor (Truck Loading) - Replace conveyor belt	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		
1940		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1941		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1942		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1943		Replace conveyor belt& carry out hot splicing	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi,A Omphile,L Kelapile,O Manere
1944		Check All Idlers	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1945		Check Drive Gearbox (Replace Oil)	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1946		Release Tension Bolts	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1947		Check Tension And Tracking	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1948		Replace belt and cold Splice	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		K Machenge,M Basisi
1949		Remove 2 off pulleys&lag them	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi
1950		Replace pulleys 2 off	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
1951		Check And Repair All Bearings	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
1952		Check Rail& Replace Rail Mounting Bolts	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi
1953		Remove Traverse Wheels For Repair	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi
1954		Re-Install Wheels	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
1955		Check Drive Chain, Sprockets For Wear& Replace	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
1956		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1957	41C2RE08	Decline Conveyor (Truck Loading) - Replace conveyor belt	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		
1958		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1959		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1960		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1961		Replace conveyor belt& carry out hot splicing	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi,A Omphile,L Kelapile,O Manere
1962		Check All Idlers	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1963		Check Drive Gearbox (Replace Oil)	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1964		Release Tension Bolts	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1965		Check Tension And Tracking	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		K Machenge,M Basisi
1966		Replace belt and cold Splice	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		K Machenge,M Basisi
1967		Remove 2 off pulleys&lag them	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi
1968		Replace pulleys 2 off	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
1969		Check And Repair All Bearings	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
1970		Check Drive Chain, Sprockets For Wear& Replace	6 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:30		K Machenge,M Basisi
1971		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1972	41C2RE08	Decline Conveyor (Truck Loading) - Carriage rail repairs	24 hrs	Fri 14/04/23 07:00	Sun 16/04/23 09:00		
1973		Order rail (prior)	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Machenge,M Basisi
1974		Machine wheels (prior)	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Nganisa Maphucheka
1975		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1976		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1977		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1978		Remove rail carriage	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		K Machenge,M Basisi
1979		Install new wheels	24 hrs	Fri 14/04/23 07:00	Sun 16/04/23 09:00		K Machenge,M Basisi
1980		Free swivel joint sleeve bearings	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		K Machenge,M Basisi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
1981		Rig in carriage	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
1982		Check Rail& Replace Rail Mounting Bolts	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Machenge,M Basisi
1983		Align the rail&check for straightness	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Machenge,M Basisi
1984		Clear permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1985	41C2RE08	Truck Loading - Repair structure	25 hrs	Fri 14/04/23 07:00	Sun 16/04/23 10:00		
1986		Order material (prior)	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Fanyane,R Selo
1987		Make out permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
1988		Accept permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1989		Carry out risk assesement	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Machenge,M Basisi
1990		Dismantle drives	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi,K Fanyane,R Selo
1991		Rig out structure for repair	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi,K Fanyane,R Selo,A Omphile,L Kelapile,O Manere
1992		Install new structure	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi,K Fanyane,R Selo
1993		Install drives and align	12 hrs	Fri 14/04/23 07:00	Sat 15/04/23 08:00		K Machenge,M Basisi
1994		Clear permit	25 hrs	Fri 14/04/23 07:00	Sun 16/04/23 10:00		K Machenge,M Basisi
1995		Coarse& Milled Salt Loading maintenance complete	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		
1996		Coarse& Milled Salt Loading maintenance complete	0 days	Mon 17/04/23 10:00	Mon 17/04/23 10:00	1853	
1997		Electrical Jobs	21 hrs	Fri 14/04/23 07:00	Sat 15/04/23 17:30		
1998		Operations	21 hrs	Fri 14/04/23 07:00	Sat 15/04/23 17:30		
1999		Clean Plant	21 hrs	Fri 14/04/23 07:00	Sat 15/04/23 17:30		Operations
2000		Stop plant	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		Operations
2001		Salt Washing	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		
2002	26A2GA01	Primary Cyclone Pump - Carry Out Maintenance On Electrical Components	1.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:15		
2003		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2004		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2005		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2006		Isolate NE 19	1.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:15		K Opelo,T Moalosi
2007		Mount New Isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2008		Disconnect all isolator connections	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2009		Unmount and remove the existing isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2010		Mark new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2011		Drill new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2012		Rivert new mounting nuts	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2013		Position new isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2014		Energise NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2015		Remove Panel door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2016		Drill new handle holes	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2017		Put back the door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2018		Position isolator handle and rod	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2019		connet electrical cables	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2020		Isolate board NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2021		Terminate isolator connection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_EL1
2022		Energise board NE 19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2023		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2024		Service Panel Components& Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
2025		Service Stop/Start	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2026		Check Motor Fan Condition	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2027		Check Cable Terminal Leads For Over Heating	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2028		Tighten Motor Connections& Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2029		Seal For Moisture And Dust.	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2030		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2031		Carryout final inspection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2032		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2033	26A2GA03	Secondary Cyclone Pump - Carry Out Maintenance On Electrical Components	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		
2034		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2035		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2036		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2037		Isolate NE 19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2038		Mount New Isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2039		Disconnect all isolator connections	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2040		Unmount and remove the existing isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2041		Mark new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2042		Drill new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2043		Rivert new mounting nuts	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2044		Position new isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2045		Energise NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2046		Remove Panel door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2047		Drill new handle holes	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2048		Put back the door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2049		Position isolator handle and rod	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2050		connet electrical cables	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2051		Isolate board NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2052		Terminate isolator connection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_EL2
2053		Energise board NE 19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2054		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2055		Service Panel Components& Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2056		Service Stop/Start	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2057		Check Motor Fan Condition	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2058		Check Cable Terminal Leads For Over Heating	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2059		Tighten Motor Connections& Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2060		Seal For Moisture And Dust.	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2061		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2062		Carryout final inspection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2063		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2064	26A2GA04	Washed Salt Screen Pump - Carry Out Maintenance On Electrical Components	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		
2065		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2066		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2067		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
2068		Isolate NE 19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2069		Mount New Isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2070		Disconnect all isolator connections	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_EL1
2071		Unmount and remove the existing isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_EL1
2072		Mark new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_EL1
2073		Drill new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_EL1
2074		Rivert new mounting nuts	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_EL1
2075		Position new isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_EL1
2076		Energise NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2077		Remove Panel door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2078		Drill new handle holes	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2079		Put back the door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2080		Position isolator handle and rod	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2081		connet electrical cables	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2082		Isolate board NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2083		Terminate isolator connection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2084		Energise board NE 19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2085		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2086		Service Panel Components& Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2087		Service Stop/Start	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2088		Check Motor Fan Condition	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2089		Check Cable Terminal Leads For Over Heating	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2090		Tighten Motor Connections& Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2091		Seal For Moisture And Dust.	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2092		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2093		Carryout final inspection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2094		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2095	26A2GA05	Tertiary Cyclone Pump - Carry Out Maintenance On Electrical Components	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		
2096		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2097		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2098		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2099		Isolate NE 19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2100		Mount New Isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2101		Disconnect all isolator connections	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2102		Unmount and remove the existing isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2103		Mark new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2104		Drill new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2105		Rivert new mounting nuts	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2106		Position new isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2107		Energise NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2108		Remove Panel door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2109		Drill new handle holes	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2110		Put back the door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2111		Position isolator handle and rod	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
2112		connet electrical cables	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2113		Isolate board NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2114		Terminate isolator connection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2115		Energise board NE 19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2116		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2117		Service Panel Components& Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2118		Service Stop/Start	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2119		Check Motor Fan Condition	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2120		Check Cable Terminal Leads For Over Heating	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2121		Tighten Motor Connections& Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2122		Seal For Moisture And Dust.	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2123		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2124		Carryout final inspection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2125		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2126		Close jobcard	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Opelo,T Moalosi
2127	26A2GA06	Hopper Sump Pump - Carry Out Maintenance On Electrical Components	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		
2128		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2129		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2130		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2131		Isolate NE 19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2132		Mount New Isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2133		Disconnect all isolator connections	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_EL6
2134		Unmount and remove the existing isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_EL6
2135		Mark new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_EL6
2136		Drill new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_EL6
2137		Rivert new mounting nuts	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_EL6
2138		Position new isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_EL6
2139		Energise NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2140		Remove Panel door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_EL6
2141		Drill new handle holes	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_EL6
2142		Put back the door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_EL6
2143		Position isolator handle and rod	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_EL6
2144		connet electrical cables	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_EL6
2145		Isolate board NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2146		Terminate isolator connection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_EL6
2147		Energise board NE 19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2148		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2149		Service Panel Components& Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2150		Service& relocate Stop/Start	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Opelo,T Moalosi
2151		Check Motor Fan Condition	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2152		Check Cable Terminal Leads For Over Heating	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2153		Tighten Motor Connections& Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2154		Seal For Moisture And Dust.	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2155		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
2156		Carryout final inspection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2157		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2158	26A2GD01	Fine Salt Centrifuge - Carry Out Maintenance On Electrical Components	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		
2159		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2160		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2161		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2162		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2163		Remove Canopy	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2164		Check Loose Connections In The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2165		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2166		Open Vsd & Blow Out Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2167		Service Stop/Start & U/S Circuit	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Opelo,T Moalosi
2168		Check Motor Cooling Fan Condition	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Opelo,T Moalosi
2169		Check Cable Terminal Leads For Over Heating	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2170		Tighten Motor Connections & Gland Integrity	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2171		Seal For Moisture And Dust.	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2172		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2173		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2174	26A2GD02	Coarse Salt Centrifuge - Carry Out Maintenance On Electrical Components	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		
2175		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2176		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2177		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2178		Isolate NE 19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2179		Mount New Isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2180		Disconnect all isolator connections	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_EL3
2181		Unmount and remove the existing isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_EL3
2182		Mark new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_EL3
2183		Drill new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_EL3
2184		Rivert new mounting nuts	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_EL3
2185		Position new isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_EL3
2186		Energise NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2187		Remove Panel door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2188		Drill new handle holes	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2189		Put back the door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2190		Position isolator handle and rod	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2191		connet electrical cables	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2192		Isolate board NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2193		Terminate isolator connection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2194		Energise board NE 19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2195		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2196		Service Panel Components& Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2197		Service Stop/Start	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2198		Check Motor Fan Condition	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
2199		Check Cable Terminal Leads For Over Heating	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2200		Tighten Motor Connections& Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2201		Seal For Moisture And Dust.	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2202		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2203		Carryout final inspection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2204		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2205	26A2GK01	#1 Wash Water Tank Agitator - Carry Out Maintenance On Electrical Components	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		
2206		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2207		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2208		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2209		Isolate NE 19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2210		Mount New Isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2211		Disconnect all isolator connections	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2212		Unmount and remove the existing isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2213		Mark new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2214		Drill new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2215		Rivert new mounting nuts	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2216		Position new isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2217		Energise NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2218		Remove Panel door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2219		Drill new handle holes	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2220		Put back the door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2221		Position isolator handle and rod	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2222		connet electrical cables	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2223		Isolate board NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2224		Terminate isolator connection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2225		Energise board NE 19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2226		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2227		Service Panel Components& Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2228		Service Stop/Start	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2229		Check Motor Fan Condition	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2230		Check Cable Terminal Leads For Over Heating	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2231		Tighten Motor Connections& Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2232		Seal For Moisture And Dust.	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2233		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2234		Carryout final inspection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2235		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2236	26A2GK02	#2 Wash Water Tank Agitator - Carry Out Maintenance On Electrical Components	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		
2237		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2238		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2239		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2240		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2241		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
2242		Service Panel Components & Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2243		Service Stop/Start	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2244		Check Motor Cooling Fan Condition	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2245		Check Cable Terminal Leads For Over Heating	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2246		Tighten Motor Connections & Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2247		Seal For Moisture And Dust.	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2248		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2249		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2250	26A2GK03	#3 Wash Water Tank Agitator - Carry Out Maintenance On Electrical Components	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		
2251		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2252		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2253		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2254		Isolate NE 19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2255		Mount New Isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2256		Disconnect all isolator connections	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2257		Unmount and remove the existing isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2258		Mark new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2259		Drill new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2260		Rivert new mounting nuts	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2261		Position new isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2262		Energise NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2263		Remove Panel door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2264		Drill new handle holes	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2265		Put back the door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2266		Position isolator handle and rod	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2267		connet electrical cables	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2268		Isolate board NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2269		Terminate isolator connection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2270		Energise board NE 19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2271		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2272		Service Panel Components& Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2273		Service Stop/Start	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2274		Check Motor Fan Condition	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2275		Check Cable Terminal Leads For Over Heating	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2276		Tighten Motor Connections& Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2277		Seal For Moisture And Dust.	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2278		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2279		Carryout final inspection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2280		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2281	26A2GN01	Scalping Screen - Carry Out Maintenance On Electrical Components	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		
2282		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2283		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2284		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
2285		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2286		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2287		Service Panel Components & Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2288		Replace Motor	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2289		Replace Worn Part Of The Motor Supply Cable	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2290		Service Stop/Start	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2291		Check Motor Fan Condition	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2292		Check Cable Terminal Leads For Over Heating	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2293		Tighten Motor Connections & Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2294		Seal For Moisture And Dust.	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2295		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2296		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2297	26A2GN02	Washed Salt Screen - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
2298		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2299		Accept Permit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2300		Carry out risk assessment	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2301		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2302		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2303		Service Panel Components & Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2304		Service Stop/Start	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2305		Check Motor Fan Condition	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2306		Check Cable Terminal Leads For Over Heating	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2307		Tighten Motor Connections & Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2308		Seal For Moisture And Dust.	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2309		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2310		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2311	26A2RE01	Road Hopper Discharge Belt Conveyor - Carry Out Maintenance On Electrical Components	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		
2312		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2313		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2314		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2315		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2316		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2317		Service Panel Components & Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2318		Service Stop/Start, Belt Alignment & Pull Switches	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2319		Service Safe Start Circuit & Insure Siren Is Working	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2320		Remove Motor& recondition	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2321		Check Cable Terminal Leads For Over Heating	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2322		Tighten Motor Connections & Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2323		Seal For Moisture And Dust.	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2324		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2325		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2326	26A2RE02	Yard Feed Belt Conveyor - Carry Out Maintenance On Electrical Components	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
2327		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2328		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2329		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2330		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2331		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2332		Service Panel Components & Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2333		Service Stop/Start, Belt Alignment & Pull Switches	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2334		Service Safe Start Circuit & Insure Siren Is Working	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2335		Check Motor Fan Condition	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2336		Check Cable Terminal Leads For Over Heating	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2337		Tighten Motor Connections & Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2338		Seal For Moisture And Dust.	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2339		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2340		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2341	26A2RE03	Wash Plant Feed Conveyor - Carry Out Maintenance On Electrical Components	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		
2342		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2343		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2344		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2345		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2346		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2347		Service Panel Components & Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2348		Service Stop/Start, Belt Alignment & Pull Switches	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2349		Service Safe Start Circuit & Insure Siren Is Working	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Opelo,T Moalosi
2350		Check Motor Fan Condition	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2351		Check Cable Terminal Leads For Over Heating	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2352		Tighten Motor Connections & Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2353		Seal For Moisture And Dust.	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2354		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2355		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2356	26A2RF01	#1 Road Hopper Discharging Screw - Carry Out Maintenance On Electrical Components	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		
2357		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2358		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2359		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2360		Isolate NE 19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2361		Mount New Isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2362		Disconnect all isolator connections	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2363		Unmount and remove the existing isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2364		Mark new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2365		Drill new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2366		Rivert new mounting nuts	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2367		Position new isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2368		Energise NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2369		Remove Panel door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
2370		Drill new handle holes	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2371		Put back the door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2372		Position isolator handle and rod	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2373		connet electrical cables	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2374		Isolate board NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2375		Terminate isolator connection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2376		Energise board NE 19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2377		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2378		Service Panel Components& Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2379		Service Stop/Start	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2380		Check Motor Fan Condition	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2381		Check Cable Terminal Leads For Over Heating	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2382		Tighten Motor Connections& Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2383		Seal For Moisture And Dust.	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2384		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2385		Carryout final inspection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2386		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2387	26A2RF02	#2 Road Hopper Discharging Screw - Carry Out Maintenance On Electrical Components	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		
2388		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2389		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2390		lockout the unit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2391		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2392		Isolate NE 19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2393		Mount New Isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2394		Disconnect all isolator connections	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2395		Unmount and remove the existing isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2396		Mark new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2397		Drill new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2398		Rivert new mounting nuts	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2399		Position new isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2400		Energise NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2401		Remove Panel door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2402		Drill new handle holes	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2403		Put back the door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2404		Position isolator handle and rod	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2405		connet electrical cables	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2406		Isolate board NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2407		Terminate isolator connection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2408		Energise board NE 19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2409		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2410		Service Panel Components& Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2411		Service Stop/Start	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2412		Check Motor Fan Condition	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2413		Check Cable Terminal Leads For Over Heating	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
2414		Tighten Motor Connections& Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2415		Seal For Moisture And Dust.	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2416		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2417		Carryout final inspection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2418		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2419	26A2RH01	Scalping Screen Feeder - Carry Out Maintenance On Electrical Components	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		
2420		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2421		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2422		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2423		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2424		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2425		Service Panel Components & Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2426		Service Stop/Start	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2427		Insure Flexible Supply Cable Is Secure	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Opelo,T Moalosi
2428		Confirm Correct Weight Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2429		Tighten Motor Connections & Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2430		Seal For Moisture And Dust.	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2431		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2432		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2433	26A2RM01	Side Arm Scraper Reclaimer - Carry Out Maintenance On Electrical Components	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		
2434		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2435		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2436		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2437		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2438		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2439		Clean Panel Interior & Tidy Up Panel Wiring	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2440		Open Traverse Drive Vsd & Blow Out Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2441		Service Auto Traverse Switches	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2442		Service Emergency Stops & Winch Limit Switches	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2443		Replace Diamond Rail Cable Carrier 3Ddt/6010	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2444		Replace Diamond carrier bearings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2445		Clean Diamond Rail	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2446		Check Cable Terminal Leads For Over Heating	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2447		Tighten Motor Connections & Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2448		Seal For Moisture And Dust.	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2449		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2450		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2451	26A2RP01	Harvested Salt Bucket Elevator - Carry Out Electrical Maintenance	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
2452		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2453		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2454		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2455		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
2456		Tighten Electrical Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2457		Service Panel Components & Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2458		Service Stop/Start	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2459		Check U/S Sensor J/Box Connections	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2460		Service Safe Start Circuit & Insure Siren Is Working	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2461		Check underspeed functionality	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2462		Tighten Motor Connections & Gland Integrity	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2463		Seal For Moisture And Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2464		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2465		Test U/S Circuit Operation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2466		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2467	26A2RX01	Single Boom Stacker With Tripper Car - Carry Out Maintenance On Electrical Components	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		
2468		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2469		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2470		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2471		Isolate NE 19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2472		Mount New Isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2473		Disconnect all isolator connections	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2474		Unmount and remove the existing isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2475		Mark new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2476		Drill new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2477		Rivert new mounting nuts	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2478		Position new isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2479		Energise NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2480		Remove Panel door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2481		Drill new handle holes	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2482		Put back the door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2483		Position isolator handle and rod	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2484		connet electrical cables	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2485		Isolate board NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2486		Terminate isolator connection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2487		Energise board NE 19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2488		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2489		Service Panel Components& Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2490		Service Stop/Start	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2491		Check Motor Fan Condition	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2492		Check Cable Terminal Leads For Over Heating	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2493		Tighten Motor Connections& Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2494		Seal For Moisture And Dust.	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2495		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2496		Carryout final inspection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2497		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2498		Salt Drying & Milling	13.5 hrs	Fri 14/04/23 07:00	Sat 15/04/23 09:30		

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
2499	26B2GB01	Drying Air Blower - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
2500		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2501		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2502		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2503		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2504		Check Loose Connections In The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2505		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2506		Service Stop/Start	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2507		Check Motor Cooling Fan Condition	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2508		Check Cable Terminal Leads For Over Heating	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2509		Tighten Motor Connections & Gland Integrity	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2510		Seal For Moisture And Dust.	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2511		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2512		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2513	26B2GB02	Cooling Air Blower - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
2514		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2515		Accept Permit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2516		Carry out risk assessment	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2517		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2518		Check Loose Connections In The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2519		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2520		Service Stop/Start	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2521		Check Motor Cooling Fan Condition	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2522		Check Cable Terminal Leads For Over Heating	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2523		Tighten Motor Connections & Gland Integrity	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2524		Seal For Moisture And Dust.	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2525		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2526		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2527	26A2GB03	Exhaust Air Fan - Carry Out Maintenance On Electrical Components	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		
2528		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2529		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2530		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2531		Isolate NE 20	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2532		Mount New Isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2533		Disconnect all isolator connections	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2534		Unmount and remove the existing isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2535		Mark new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2536		Drill new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2537		Rivert new mounting nuts	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2538		Position new isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2539		Energise NE 20	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2540		Remove Panel door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
2541		Drill new handle holes	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2542		Put back the door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2543		Position isolator handle and rod	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2544		connet electrical cables	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2545		Isolate board NE 20	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2546		Terminate isolator connection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2547		Energise board NE 20	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2548		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2549		Service Panel Components& Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2550		Service Stop/Start	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2551		Check Motor Fan Condition	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2552		Check Cable Terminal Leads For Over Heating	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2553		Tighten Motor Connections& Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2554		Seal For Moisture And Dust.	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2555		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2556		Carryout final inspection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2557		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2558	26A2RE01	Buffer Silo Feed Belt Conveyor - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
2559		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2560		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2561		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2562		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2563		Check Loose Connections In The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2564		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2565		Service Stop/Start, Belt Alignment & Pull Switches	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2566		Service Safe Start Circuit & Insure Siren Is Working	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2567		Check Motor Fan Condition	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2568		Check Cable Terminal Leads For Over Heating	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2569		Tighten Motor Connections & Gland Integrity	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2570		Seal For Moisture And Dust.	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2571		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2572		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2573	26A2RE02	Drier Feed Conveyor - Carry Out Maintenance On Electrical Components	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		
2574		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2575		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2576		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2577		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2578		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2579		Service Panel Components & Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2580		Service Stop/Start, Belt Alignment & Pull Switches	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2581		Service Safe Start Circuit & Insure Siren Is Working	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2582		Check Motor Fan Condition	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2583		Check Cable Terminal Leads For Over Heating	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
2584		Tighten Motor Connections & Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2585		Seal For Moisture And Dust.	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2586		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2587		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2588	26B2RM01	Starvrac Discharge Device - Inspection and maintenance	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		
2589		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2590		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2591		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2592		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2593		Tighten Electrical Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2594		Service Panel Components & Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2595		Service Stop/Start	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2596		Tighten Motor Connections & Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2597		Seal For Moisture And Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2598		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2599		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2600	26B2RM01	Starvrac Traverse Device - Inspection and maintenance	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		
2601		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2602		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2603		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2604		Remove and inspect slip rings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2605		Strip slip ring	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2606		Clean slip rings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2607		Inspect and clean brushes	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2608		Assemble slip ring	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2609		Re-install slip ring	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2610		Check and test connections intergrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2611		Commission equipment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2612		Clear permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2613	26B2GN01	Crystal Salt Screen - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
2614		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2615		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2616		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2617		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2618		Check Loose Connections Inside The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2619		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2620		Service Terminal Box, Replace Worn Clip-On Terminals	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2621		Replace Worn Butt Terminals/Lugs	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2622		Check Protection Breakers For Open Circuit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2623		Service Field Isolator	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2624		Label Controllers, Current Monitors & Rear Terminals	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2625		Confirm Correct Current Monitor Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2626		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2627		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
2628	26B2GN02	Milled Salt Screen - Services Coils, Field Db And Panel Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
2629		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2630		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2631		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2632		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2633		Check Loose Connections Inside The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2634		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2635		Service Terminal Box, Replace Worn Clip-On Terminals	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2636		Replace Worn Butt Terminals/Lugs	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2637		Check Protection Breakers For Open Circuit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2638		Service Field Isolator	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2639		Label Controllers, Current Monitors & Rear Terminals	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2640		Confirm Correct Current Monitor Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2641		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2642		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2643	26B2RP01	Dried Salt Elevator - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
2644		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2645		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2646		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2647		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2648		Check Loose Connections In The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2649		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2650		Service Stop/Start	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2651		Service Safe Start Circuit & Insure Siren Is Working	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2652		Check underspeed functionality	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2653		Service Under speed Circuit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2654		Check Cable Terminal Leads For Over Heating	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2655		Tighten Motor Connections & Gland Integrity	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2656		Seal For Moisture And Dust.	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2657		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2658		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2659	26B2RP02	Milled Salt Elevator - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
2660		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2661		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2662		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2663		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2664		Check Loose Connections In The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2665		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2666		Service Stop/Start	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2667		Service Safe Start Circuit & Insure Siren Is Working	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2668		Check underspeed sensor functionality	0.12 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:07		K Opelo,T Moalosi
2669		Service Under speed Circuit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
2670		Check Cable Terminal Leads For Over Heating	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2671		Tighten Motor Connections & Gland Integrity	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2672		Seal For Moisture And Dust.	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2673		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2674		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2675	26B2RP03	Fine Salt Elevator - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
2676		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2677		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2678		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2679		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2680		Check Loose Connections In The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2681		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2682		Service Stop/Start	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2683		Service Safe Start Circuit & Insure Siren Is Working	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2684		Check underspeed sensor functionality	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2685		Service Under speed Circuit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2686		Check Cable Terminal Leads For Over Heating	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2687		Tighten Motor Connections & Gland Integrity	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2688		Seal For Moisture And Dust.	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2689		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2690		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2691	26A2RH09A	Fine Salt Tube Feeder - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
2692		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2693		Accept Permit	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Opelo,T Moalosi
2694		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2695		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2696		Check Loose Connections In The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2697		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2698		Service Stop/Start	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2699		Inspect And Secure Motor Supply Cable	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2700		Tighten Motor Connections & Gland Integrity	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2701		Seal For Moisture And Dust.	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2702		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2703		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2704	26A2RH09B	Fine Salt Tube Feeder - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
2705		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2706		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2707		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2708		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2709		Check Loose Connections In The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2710		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2711		Service Stop/Start	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
2712		Inspect And Secure Motor Supply Cable	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2713		Tighten Motor Connections & Gland Integrity	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2714		Seal For Moisture And Dust.	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2715		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2716		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2717	26A2RH05A	Tube Feeder - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
2718		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2719		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2720		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2721		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2722		Check Loose Connections In The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2723		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2724		Service Stop/Start	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2725		Inspect And Secure Motor Supply Cable	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2726		Tighten Motor Connections & Gland Integrity	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2727		Seal For Moisture And Dust.	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2728		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2729		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2730	26B2RH05B	Tube Feeder - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
2731		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2732		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2733		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2734		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2735		Check Loose Connections In The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2736		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2737		Service Stop/Start	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2738		Inspect And Secure Motor Supply Cable	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2739		Tighten Motor Connections & Gland Integrity	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2740		Seal For Moisture And Dust.	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2741		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2742		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2743	26B2RH06A	Vibrator Tube Feeder - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
2744		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2745		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2746		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2747		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2748		Check Loose Connections In The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2749		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2750		Service Stop/Start	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2751		Inspect And Secure Motor Supply Cable for bot motors	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2752		Test motor supply cable for faults and replace if when faulty	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2753		Tighten Motor Connections & Gland Integrity	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
2754		Seal For Moisture And Dust.	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2755		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2756		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2757	26B2RH03A	Vibrator Tube Feeder - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
2758		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2759		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2760		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2761		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2762		Check Loose Connections In The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2763		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2764		Service Stop/Start	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2765		Inspect And Secure Motor Supply Cable	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2766		Tighten Motor Connections & Gland Integrity	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2767		Seal For Moisture And Dust.	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2768		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2769		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2770	26B2GG04	#1 Salt Mill Supplementary Crusher - Service Electric Motor And Panel Components	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		
2771		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2772		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2773		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2774		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2775		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2776		Service Panel Components And Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2777		Service Stop/Start	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2778		Check Motor Cooling Fan Condition	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2779		Check Cable Terminals Leads For Over Heating	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2780		Tighten Motor Connections And Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2781		Seal For Moisture And Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2782		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2783		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2784	26B2GG04	#1 Salt Mill Supplementary Crusher Feeder - Replace isolators	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		
2785		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2786		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2787		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2788		Isolate NE 19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2789		Mount New Isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2790		Disconnect all isolator connections	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2791		Unmount and remove the existing isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2792		Mark new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2793		Drill new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2794		Rivert new mounting nuts	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2795		Position new isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
2796		Energise NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2797		Remove Panel door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2798		Drill new handle holes	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2799		Put back the door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2800		Position isolator handle and rod	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2801		connet electrical cables	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2802		Isolate board NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2803		Terminate isolator connection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2804		Energise board NE 19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2805		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2806		Service Panel Components& Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2807		Service Stop/Start	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2808		Check Motor Fan Condition	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2809		Check Cable Terminal Leads For Over Heating	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2810		Tighten Motor Connections& Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2811		Seal For Moisture And Dust.	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2812		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2813		Carryout final inspection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2814		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2815	26B2GG01	Hammer Mill - Replace isolators	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		
2816		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2817		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2818		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2819		Isolate NE 19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2820		Mount New Isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2821		Disconnect all isolator connections	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2822		Unmount and remove the existing isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2823		Mark new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2824		Drill new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2825		Rivert new mounting nuts	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2826		Position new isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2827		Energise NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2828		Remove Panel door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2829		Drill new handle holes	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2830		Put back the door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2831		Position isolator handle and rod	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2832		connet electrical cables	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2833		Isolate board NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2834		Terminate isolator connection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2835		Energise board NE 19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2836		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2837		Service Panel Components& Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2838		Service Stop/Start	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2839		Check Motor Fan Condition	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2840		Check Cable Terminal Leads For Over Heating	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
2841		Tighten Motor Connections& Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2842		Seal For Moisture And Dust.	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2843		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2844		Carryout final inspection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2845		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2846		Close jobcard	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Opelo,T Moalosi
2847	26B2GG02	Roller Mill - Replace isolators	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		
2848		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2849		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2850		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2851		Isolate NE 19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2852		Mount New Isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2853		Disconnect all isolator connections	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2854		Unmount and remove the existing isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2855		Mark new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2856		Drill new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2857		Rivert new mounting nuts	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2858		Position new isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2859		Energise NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2860		Remove Panel door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2861		Drill new handle holes	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2862		Put back the door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2863		Position isolator handle and rod	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2864		connet electrical cables	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2865		Isolate board NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2866		Terminate isolator connection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2867		Energise board NE 19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2868		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2869		Service Panel Components& Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2870		Service Stop/Start	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2871		Check Motor Fan Condition	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2872		Check Cable Terminal Leads For Over Heating	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2873		Tighten Motor Connections& Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2874		Seal For Moisture And Dust.	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2875		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2876		Carryout final inspection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2877		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2878	26B2RH01	Vibrating Feeder - Service Electric Motor And Panel Components	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		
2879		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2880		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2881		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2882		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2883		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2884		Service Panel Components And Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
2885		Service Stop/Start	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2886		Check Motor Cooling Fan Condition	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2887		Check Cable Terminals Leads For Over Heating	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2888		Tighten Motor Connections And Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2889		Seal For Moisture And Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2890		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2891		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2892	26B2RH02	Vibrating Feeder - Service Electric Motor And Panel Components	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		
2893		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2894		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2895		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2896		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2897		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2898		Service Panel Components And Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2899		Service Stop/Start	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2900		Check Motor Cooling Fan Condition	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2901		Check Cable Terminals Leads For Over Heating	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2902		Tighten Motor Connections And Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2903		Seal For Moisture And Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2904		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2905		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2906	26B2RM13	#1 Screw Conveyor North - Service Electric Motor And Panel Components	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		
2907		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2908		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2909		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2910		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2911		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2912		Service Panel Components And Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2913		Service Stop/Start, Belt Alignment And Pull Switches	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2914		Service Safe Start Circuit And Insure Siren Is Working	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Opelo,T Moalosi
2915		Check Motor Cooling Fan Condition	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2916		Check Cable Terminals Leads For Over Heating	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2917		Tighten Motor Connections And Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2918		Seal For Moisture And Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2919		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2920		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2921	26B2RM08	#2 Screw Conveyor - Service Electric Motor And Panel Components	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		
2922		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2923		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2924		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2925		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2926		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
2927		Service Panel Components And Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2928		Service Stop/Start, Belt Alignment And Pull Switches	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2929		Service Safe Start Circuit And Insure Siren Is Working	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Opelo,T Moalosi
2930		Check Motor Cooling Fan Condition	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2931		Check Cable Terminals Leads For Over Heating	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		K Opelo,T Moalosi
2932		Tighten Motor Connections And Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2933		Seal For Moisture And Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2934		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2935		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2936	26B2RM09	#1 Screw Conveyor U300- Service Electric Motor And Panel Components	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		
2937		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2938		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2939		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2940		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2941		Check Loose Connections Inside The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2942		Service Panel Components And Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2943		Service Terminal Box, Replace Worn Clip On Terminals	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Opelo,T Moalosi
2944		Replace Worn Butt Terminals/Lugs	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		K Opelo,T Moalosi
2945		Check Protection Breakers For Open Circuit	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		K Opelo,T Moalosi
2946		Service Field Isolator	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2947		Label Controllers, Current Monitors And Rear Terminals	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2948		Confirm Correct Current Monitor Settings	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		K Opelo,T Moalosi
2949		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2950		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2951	26B2RM10	#2 Screw Conveyor Us300 - Service Electric Motor And Panel Components	13.5 hrs	Fri 14/04/23 07:00	Sat 15/04/23 09:30		
2952		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2953		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2954		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2955		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2956		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2957		Service Panel Components And Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2958		Service Terminal Box, Replace Worn Clip On Terminals	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Opelo,T Moalosi
2959		Replace Worn Butt Terminals/Lugs	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		K Opelo,T Moalosi
2960		Check Protection Breakers For Open Circuit	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		K Opelo,T Moalosi
2961		Service Field Isolator	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2962		Label Controllers, Current Monitors And Rear Terminals	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2963		Confirm Correct Current Monitor Settings	13.5 hrs	Fri 14/04/23 07:00	Sat 15/04/23 09:30		K Opelo,T Moalosi
2964		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2965		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2966	26B2RM11	#3 Screw Conveyor - Service Electric Motor And Panel Components	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		
2967		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2968		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
2969		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2970		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2971		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2972		Service Panel Components And Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2973		Service Stop/Start And Park Switches	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2974		Service Discharge Device Motor	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Opelo,T Moalosi
2975		Service Traverse Drive Motor	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		K Opelo,T Moalosi
2976		Service/Replace Tunnel Extraction Fan Controller	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2977		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2978		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2979	26B2RM12	#3 Screw Conveyor Us300 - Service Electric Motor And Panel Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
2980		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2981		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2982		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2983		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2984		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2985		Service Panel Components And Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2986		Service Stop/Start	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2987		Service Safe Start Circuit And Insure Siren Is Working	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2988		Service Under speed Circuit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2989		Check Cable Terminals Leads For Over Heating	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
2990		Tighten Motor Connections And Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2991		Seal For Moisture And Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2992		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2993		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2994	26B2GF03	Crusher 1 - Service Electric Motor And Panel Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
2995		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
2996		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2997		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2998		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
2999		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3000		Service Panel Components And Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3001		Service Stop/Start	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3002		Service Safe Start Circuit And Insure Siren Is Working	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3003		Service Under speed Circuit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3004		Check Cable Terminals Leads For Over Heating	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3005		Tighten Motor Connections And Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3006		Seal For Moisture And Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3007		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3008		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3009	26B2RP03	Fine Salt Elevator - Service Electric Motor And Panel Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
3010		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
3011		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
3012		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3013		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3014		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3015		Service Panel Components And Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3016		Service Stop/Start	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3017		Service Safe Start Circuit And Insure Siren Is Working	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3018		Check underspeed sensor functionality	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3019		Service Under speed Circuit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3020		Check Cable Terminals Leads For Over Heating	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3021		Tighten Motor Connections And Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3022		Seal For Moisture And Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3023		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3024		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3025	26B2GG04	Supplementary Crusher Panel - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
3026		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
3027		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3028		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3029		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3030		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3031		Service Panel Components And Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3032		Service Stop/Start	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3033		Inspect And Secure Panel Supply Cable	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3034		Seal For Moisture And Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3035		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3036		Coarse Salt Storage & Bulk Loading	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		
3037	41A2RX01	Twin Boom Stacker With Tripper Car - Carry Out Maintenance On Electrical Components	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		
3038		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
3039		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3040		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3041		Isolate NE 20	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3042		Mount New Isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3043		Disconnect all isolator connections	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3044		Unmount and remove the existing isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3045		Mark new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3046		Drill new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3047		Rivert new mounting nuts	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3048		Position new isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3049		Energise NE20	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3050		Remove Panel door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3051		Drill new handle holes	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3052		Put back the door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3053		Position isolator handle and rod	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3054		connet electrical cables	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
3055		Isolate board NE20	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3056		Terminate isolator connection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3057		Energise board NE 20	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3058		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3059		Service Panel Components& Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3060		Service Stop/Start	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3061		Check Motor Fan Condition	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3062		Check Cable Terminal Leads For Over Heating	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3063		Tighten Motor Connections& Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3064		Seal For Moisture And Dust.	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3065		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3066		Carryout final inspection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3067		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3068		Close jobcard	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Opelo,T Moalosi
3069	41B2GB01	Bagging Air Blower - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
3070		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
3071		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3072		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3073		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3074		Check Loose Connections In The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3075		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3076		Service Stop/Start	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3077		Check Motor Cooling Fan Condition	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3078		Check Cable Terminal Leads For Over Heating	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3079		Tighten Motor Connections & Gland Integrity	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3080		Seal For Moisture And Dust.	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3081		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3082		Clear Permit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3083	41B2GA01	Scrubber Water Discharge Pump - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
3084		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
3085		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3086		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3087		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3088		Check Loose Connections In The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3089		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3090		Service Stop/Start	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3091		Check Motor Fan Condition	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3092		Check Cable Terminal Leads For Over Heating	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3093		Tighten Motor Connections & Gland Integrity	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3094		Seal For Moisture And Dust.	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3095		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3096		Clear Permit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
3097	41B2RE01	Silo Discharge Conveyor - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
3098		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
3099		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3100		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3101		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3102		Check Loose Connections In The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3103		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3104		Service Stop/Start, Belt Alignment & Pull Switches	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3105		Check underspeed sensor functionality	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3106		Service Safe Start Circuit & Insure Siren Is Working	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3107		Check Motor Fan Condition	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3108		Check Cable Terminal Leads For Over Heating	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3109		Tighten Motor Connections & Gland Integrity	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3110		Seal For Moisture And Dust.	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3111		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3112		Clear Permit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3113	41B2RE06	Course Salt Feed Conveyor - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
3114		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
3115		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3116		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3117		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3118		Check Loose Connections In The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3119		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3120		Service Stop/Start, Belt Alignment & Pull Switches	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3121		check underspeed sensor functionality	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3122		Service Safe Start Circuit & Insure Siren Is Working	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3123		Check Motor Fan Condition	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3124		Check Cable Terminal Leads For Over Heating	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3125		Tighten Motor Connections & Gland Integrity	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3126		Seal For Moisture And Dust.	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3127		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3128		Clear Permit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3129		Truck Loading System - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
3130		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
3131		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3132		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3133		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3134		Check Loose Connections In The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3135		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3136		Service Stop/Start And Pull Switches	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3137		Service Safe Start Circuit & Insure Siren Is Working	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3138		Service Marshalling Panel With Indicator Lamps	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
3139		Check Cable Terminal Leads For Over Heating	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3140		Tighten Motor Connections & Gland Integrity	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3141		Seal For Moisture And Dust.	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3142		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3143		Clear Permit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3144		Coarse Salt Stitching Headpanel - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
3145		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
3146		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3147		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3148		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3149		Remove Old The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		Salt_BM4,K Opelo,T Moalosi
3150		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3151		Service Stop/Start And Pull Switches	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3152		Service Safe Start Circuit & Insure Siren Is Working	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3153		Service Marshalling Panel With Indicator Lamps	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3154		Install new panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		Salt_BM4,K Opelo,T Moalosi
3155		Seal For Moisture And Dust.	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3156		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3157		Clear Permit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3158		Fine Salt Stitching Headpanel - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
3159		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
3160		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3161		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3162		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3163		Remove Old The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi,K Fanyane,R Selo
3164		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3165		Service Stop/Start And Pull Switches	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3166		Service Safe Start Circuit & Insure Siren Is Working	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3167		Service Marshalling Panel With Indicator Lamps	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3168		Install new panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi,K Fanyane,R Selo
3169		Seal For Moisture And Dust.	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3170		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3171		Clear Permit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3172	41B2RL01	A Salt Bagging Machine - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
3173		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
3174		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3175		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3176		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3177		Check Loose Connections In The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3178		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3179		Service Stop/Start And Pull Switches	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3180		Service Safe Start Circuit & Insure Siren Is Working	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
3181		Service Marshalling Panel With Indicator Lamps	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3182		Check Cable Terminal Leads For Over Heating	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3183		Tighten Motor Connections & Gland Integrity	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3184		Seal For Moisture And Dust.	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3185		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3186		Clear Permit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3187	41B2RL02	B Salt Bagging Machine - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
3188		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
3189		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3190		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3191		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3192		Check Loose Connections In The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3193		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3194		Service Stop/Start And Pull Switches	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3195		Service Safe Start Circuit & Insure Siren Is Working	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3196		Service Marshalling Panel With Indicator Lamps	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3197		Check Cable Terminal Leads For Over Heating	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3198		Tighten Motor Connections & Gland Integrity	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3199		Seal For Moisture And Dust.	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3200		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3201		Clear Permit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3202	41B2RF01	Milled Salt Trough Chain Conveyor - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
3203		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3204		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3205		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3206		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3207		Check Loose Connections In The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3208		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3209		Check Under speed Sensor Integrity & Circuit Operation	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3210		Service Safe Start Circuit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3211		Inspect For Possible Gear Box Seal Leak	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3212		Tighten Motor Connections & Gland Integrity	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3213		Seal For Moisture And Dust.	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3214		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3215		Clear Permit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3216	41B2RF02	Mobile Screw Conveyor - Carry Out Maintenance On Electrical Components	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		
3217		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
3218		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3219		lockout the unit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3220		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3221		Isolate NE 19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3222		Mount New Isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
3223		Disconnect all isolator connections	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3224		Unmount and remove the existing isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3225		Mark new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3226		Drill new mounting hole	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3227		Rivert new mounting nuts	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3228		Position new isolator	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3229		Energise NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3230		Remove Panel door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3231		Drill new handle holes	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3232		Put back the door	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3233		Position isolator handle and rod	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3234		connet electrical cables	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3235		Isolate board NE19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3236		Terminate isolator connection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3237		Energise board NE 19	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3238		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3239		Service Panel Components& Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3240		Service Stop/Start	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3241		Check Motor Fan Condition	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3242		Check Cable Terminal Leads For Over Heating	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3243		Tighten Motor Connections& Gland Integrity	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3244		Seal For Moisture And Dust.	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3245		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3246		Carryout final inspection	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3247		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3248		Close jobcard	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		K Opelo,T Moalosi
3249	41B2RF03	Coarse Salt Chain Conveyor - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
3250		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
3251		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3252		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3253		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3254		Check Loose Connections In The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3255		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3256		Check Under speed Sensor Integrity & Circuit Operation	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3257		Service Safe Start Circuit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3258		Inspect For Possible Gear Box Seal Leak	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3259		Tighten Motor Connections & Gland Integrity	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3260		Seal For Moisture And Dust.	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3261		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3262		Clear Permit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3263	41B2RP01	Milled Salt Bucket Elevator - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
3264		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
3265		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
3266		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3267		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3268		Check Loose Connections In The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3269		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3270		Check Under speed Sensor Cable & Circuit Operation	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3271		Clear Product Build-Up Between Sensor & Actuators	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3272		Service Safe Start Circuit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3273		Tighten Motor Connections & Gland Integrity	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3274		Seal For Moisture And Dust.	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3275		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3276		Clear Permit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3277	41B2RP02	Coarse Salt Bucket Elevator - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
3278		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
3279		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3280		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3281		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3282		Check Loose Connections In The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3283		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3284		Check Under speed Sensor Cable & Circuit Operation	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3285		Clear Product Build-Up Between Sensor & Actuators	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3286		Service Safe Start Circuit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3287		Tighten Motor Connections & Gland Integrity	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3288		Seal For Moisture And Dust.	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3289		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3290		Clear Permit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3291	41B2RE06	A Bagged Salt Transfer Conveyor - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
3292		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
3293		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3294		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3295		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3296		Check Loose Connections In The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3297		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3298		Service Stop/Start, Belt Alignment	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3299		Service Safe Start Circuit & Insure Siren Is Working	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3300		Check Motor Fan Condition	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3301		Check Cable Terminal Leads For Over Heating	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3302		Tighten Motor Connections & Gland Integrity	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3303		Seal For Moisture And Dust.	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3304		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3305		Clear Permit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3306	41B2RE09	B Bagged Salt Transfer Conveyor - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
3307		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
3308		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3309		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3310		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3311		Check Loose Connections In The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3312		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3313		Service Stop/Start, Belt Alignment	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3314		Service Safe Start Circuit & Insure Siren Is Working	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3315		Check Motor Fan Condition	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3316		Check Cable Terminal Leads For Over Heating	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3317		Tighten Motor Connections & Gland Integrity	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3318		Seal For Moisture And Dust.	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3319		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3320		Clear Permit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3321	41A2RX01	A Rail Truck Loading Machine &Bag Def - Carry Out Maintenance On Electrical Components	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		
3322		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
3323		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3324		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3325		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3326		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3327		Service Panel Components & Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3328		Service Stop/Start, Boom Raise & Lower Switches	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3329		Service Safe Start Circuit & Insure Siren Is Working	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3330		Replace Worn Flexible Cables	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3331		Service Diamond Rail And Cable Carriers	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3332		Replace diamond carrier bearings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3333		Tighten Motor Connections & Gland Integrity	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		K Opelo,T Moalosi
3334		Seal For Moisture And Dust.	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3335		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3336		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3337	41A2RX02	B Rail Truck Loading Machine &Bag Def - Carry Out Maintenance On Electrical Components	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		
3338		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
3339		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3340		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3341		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3342		Check Loose Connections In The Panel	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3343		Service Panel Components & Clear Dust	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3344		Service Stop/Start, Boom Raise & Lower Switches	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3345		Service Safe Start Circuit & Insure Siren Is Working	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3346		Replace Worn Flexible Cables	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3347		Service Diamond Rail And Cable Carriers	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3348		Replace diamond carrier bearings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3349		Tighten Motor Connections & Gland Integrity	1.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:30		K Opelo,T Moalosi
3350		Seal For Moisture And Dust.	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
3351		Confirm Correct Protection Settings	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3352		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3353		Coarse & Milled Salt Bagging	5.75 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:15		
3354	41A2RE02	Stockpile Feed Belt Conveyor - Carry Out Maintenance On Electrical Components	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		
3355		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Operations
3356		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3357		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3358		Carry Out Electrical Isolation	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3359		Check Loose Connections In The Panel	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3360		Service Panel Components & Clear Dust	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3361		Service Stop/Start, Belt Alignment & Pull Switches	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3362		Service Safe Start Circuit & Insure Siren Is Working	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3363		Check Motor Fan Condition	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3364		Check Cable Terminal Leads For Over Heating	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3365		Tighten Motor Connections & Gland Integrity	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3366		Seal For Moisture And Dust.	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3367		Confirm Correct Protection Settings	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3368		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3369		Brackish MCC Retrofit - Replace MCC Panel	5.75 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:15		
3370		Make out permit	4.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:30		Operations
3371		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3372		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3373		Remove roof	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3374		Expose cables	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Opelo,T Moalosi
3375		Mark cables	4.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:30		K Opelo,T Moalosi
3376		Isolate power	1.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 08:15		K Opelo,T Moalosi
3377		Disconnect cables	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		K Opelo,T Moalosi
3378		Rig out panel	2.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:30		K Opelo,T Moalosi
3379		Re-root cables on sleeve	4 hrs	Fri 14/04/23 07:00	Fri 14/04/23 11:00		K Opelo,T Moalosi
3380		Install new panel	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		K Opelo,T Moalosi
3381		Terminate cables	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		K Opelo,T Moalosi
3382		Test & commission	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		K Opelo,T Moalosi
3383		Clear permit	5.75 hrs	Fri 14/04/23 07:00	Fri 14/04/23 13:15		K Opelo,T Moalosi
3384		Electrical maintenance complete	0 hrs	Sat 15/04/23 17:30	Sat 15/04/23 17:30	1997	
3385		Instrumentation Jobs	10 hrs	Fri 14/04/23 07:00	Fri 14/04/23 17:30		
3386		Salt Washing	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		
3387	26WI001	Wash Feed Weightometer - Service	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		
3388		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Wash_Ops
3389		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS1,SS_INS1
3390		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS1,SS_INS1
3391		Check Alignment Of Conveyor Belt	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		Salt_INS1,SS_INS1
3392		Inspect Tachometer Assembly	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		Salt_INS1,SS_INS1
3393		Inspect For Loose Cable Connections	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		Salt_INS1,SS_INS1
3394		Clear Permit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		Salt_INS1,SS_INS1

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
3395	26WI005	Buffer Feed Weightometer- Service	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		
3396		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Wash_Ops
3397		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS1,SS_INS1
3398		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS1,SS_INS1
3399		Inspect Tachometer Assembly (shaft & bearing)	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		Salt_INS1,SS_INS1
3400		Inspect Idlers on the weigh frame	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		Salt_INS1,SS_INS1
3401		Inspect For Loose Cable Connections	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		Salt_INS1,SS_INS1
3402		Check Alignment Of Conveyor Belt	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		Salt_INS1,SS_INS1
3403		Clear Permit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		Salt_INS1,SS_INS1
3404	26WI004	Stockpile Weightometer - Service	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		
3405		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Wash_Ops
3406		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS2,SS_INS2
3407		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS2,SS_INS2
3408		Check Alignment Of Weigh frame	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		Salt_INS2,SS_INS2
3409		Inspect Tachometer Assembly	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		Salt_INS2,SS_INS2
3410		Inspect Idlers	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		Salt_INS2,SS_INS2
3411		Inspect For Loose Cable Connections	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		Salt_INS2,SS_INS2
3412		Clear Permit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		Wash_Ops
3413	26WI007	Yard Feed Weightometer - Service	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		
3414		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Wash_Ops
3415		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS2,SS_INS2
3416		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS2,SS_INS2
3417		Check Alignment Of Weigh Frame	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		Salt_INS2,SS_INS2
3418		Inspect Tachometer Assembly	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		Salt_INS2,SS_INS2
3419		Inspect Idlers	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		Salt_INS2,SS_INS2
3420		Inspect For Loose Cable Connections	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		Salt_INS2,SS_INS2
3421		Clear Permit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		Salt_INS2,SS_INS2
3422	26PC026	Bitterns pressure control valve - replace valve	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		
3423		Make out permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Wash_Ops
3424		Accept permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS1,SS_INS1
3425		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS1,SS_INS1
3426		Disconnect instruments	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		Salt_INS1,SS_INS1
3427		Remove valve	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		Salt_INS1,SS_INS1,Salt_Rig1,SS_FT13
3428		Inspect valve	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		Salt_INS1,SS_INS1
3429		Install valve	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		Salt_INS1,SS_INS1,Salt_Rig1,SS_FT13
3430		Stroke check valve	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS1,SS_INS1
3431		Clear permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS1,SS_INS1
3432	26FC002	N-Brine to Wash tank #3 Flow control valve - Overhaul	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		
3433		Make out permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS1,SS_INS1
3434		Accept permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS1,SS_INS1
3435		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS1,SS_INS1
3436		Disconnect instruments	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		Salt_INS1,SS_INS1
3437		Remove valve	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		Salt_INS1,SS_INS1
3438		Overhaul the valve	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		Salt_INS1,SS_INS1
3439		Install valve	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		Salt_INS1,SS_INS1

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
3440		Stroke check valve	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		Salt_INS1,SS_INS1
3441		Clear permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS1,SS_INS1
3442	26TC007	N-Brine To Wash tank # 3 Temp valve - overhaul valve	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		
3443		Make out permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Wash_Ops
3444		Accept permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS1,SS_INS1
3445		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS1,SS_INS1
3446		Disconnect instruments	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		Salt_INS1,SS_INS1
3447		Remove valve	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		Salt_INS1,SS_INS1,Salt_Rig1,SS_FT13
3448		Overhaul valve	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		Salt_INS1,SS_INS1
3449		Install valve	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		Salt_INS1,SS_INS1,Salt_Rig1,SS_FT13
3450		Stroke check valve	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS1,SS_INS1
3451		Clear permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS1,SS_INS1
3452		Salt Drying & Milling	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		
3453	26WI002	Drier Feed Conveyor Weightometer - Service	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		
3454		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Dry_Ops
3455		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS1,SS_INS1
3456		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS1,SS_INS1
3457		Check Alignment Of Weigh frame	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		Salt_INS1,SS_INS1
3458		Inspect Tachometer Assembly	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		Salt_INS1,SS_INS1
3459		Inspect Idlers	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		Salt_INS1,SS_INS1
3460		Inspect For Loose Cable Connections	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		Salt_INS1,SS_INS1
3461		Clear Permit	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		Salt_INS1,SS_INS1
3462	26PC018	Salt Cooler Control Valve - Overhaul Valve	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		
3463		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Dry_Ops
3464		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS2,SS_INS2
3465		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS2,SS_INS2
3466		Disconnect Instruments	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		Salt_INS2,SS_INS2
3467		Remove Valve	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		Salt_Rig1,SS_FT13,Salt_FT17,Salt_Rig2,SS_INS2
3468		Overhaul Valve	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		Salt_INS2,SS_INS2
3469		Install Valve	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		Salt_Rig1,SS_FT13,Salt_FT17,Salt_Rig2,SS_INS2
3470		Stroke Check Valve	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS2,SS_INS2
3471		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS2,SS_INS2
3472	26PC019	Fluid Bed Cooler Pressure Valve - Overhaul Valve	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		
3473		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Dry_Ops
3474		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS2,SS_INS2
3475		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS2,SS_INS2
3476		Disconnect Instruments	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		Salt_INS2,SS_INS2
3477		Remove Valve	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		Salt_Rig1,SS_FT13,Salt_FT17,Salt_Rig2,SS_INS2
3478		Overhaul Valve	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		Salt_INS2,SS_INS2
3479		Install Valve	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		Salt_Rig1,SS_FT13,Salt_FT17,Salt_Rig2,SS_INS2
3480		Stroke Check Valve	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		Salt_INS2,SS_INS2
3481		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS2,SS_INS2
3482	26TC012	Salt Drier Temperature Valve - Overhaul Valve	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		
3483		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Dry_Ops
3484		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS2,SS_INS2

ID	Asset code	Task Name	Duration	Start	Finish	Predecessor	Resource Names
3485		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS2,SS_INS2
3486		Disconnect Instruments	0.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:30		Salt_INS2,SS_INS2
3487		Remove Valve	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		Salt_Rig1,SS_FT13,Salt_FT17,Salt_Rig2,SS_INS2
3488		Replace Valve	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		Salt_INS2,SS_INS2
3489		Install Valve	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		Salt_Rig1,SS_FT13,Salt_FT17,Salt_Rig2,SS_INS2
3490		Stroke Check Valve	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS2,SS_INS2
3491		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS2,SS_INS2
3492		Pressure Gauges - Calibrate And Mark Pressure Gauges	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		
3493		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Dry_Ops
3494		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS1,SS_INS1
3495		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS1,SS_INS1
3496		Remove Gauges	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		Salt_INS1,SS_INS1
3497		Calibrate Gauges	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		Salt_INS1,SS_INS1,Salt_Rig1,SS_FT13,Salt_FT17
3498		Mark Gauges	1 hr	Fri 14/04/23 07:00	Fri 14/04/23 08:00		Salt_INS1,SS_INS1
3499		Replace Gauges	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		Salt_INS1,SS_INS1,Salt_Rig1,SS_FT13,Salt_FT17
3500		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS1,SS_INS1
3501		Coarse & Milled Salt Bagging	10 hrs	Fri 14/04/23 07:00	Fri 14/04/23 17:30		
3502	41B6RU01	Fine Salt Bagging Machine - Service	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		
3503		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Bag_Ops
3504		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS1,SS_INS1
3505		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS1,SS_INS1
3506		Remove All Cylinders	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		Salt_INS1,SS_INS1
3507		Overhaul Both Gate/Flapper And Clamp Cylinders	8 hrs	Fri 14/04/23 07:00	Fri 14/04/23 15:30		Salt_INS1,SS_INS1
3508		Replace Cylinders	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		Salt_INS1,SS_INS1
3509		Test The System	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		Salt_INS1,SS_INS1
3510		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS1,SS_INS1
3511	41B6RU02	Course Salt Bagging Machine - Service	10 hrs	Fri 14/04/23 07:00	Fri 14/04/23 17:30		
3512		Make Out Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Bag_Ops
3513		Accept Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS1,SS_INS1
3514		Carry out risk assessment	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS1,SS_INS1
3515		Remove All Cylinders	2 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:00		Salt_INS1,SS_INS1
3516		Overhaul Both Gate/Flapper And Clamp Cylinders	10 hrs	Fri 14/04/23 07:00	Fri 14/04/23 17:30		Salt_INS1,SS_INS1
3517		Replace Cylinders	3 hrs	Fri 14/04/23 07:00	Fri 14/04/23 10:00		Salt_INS1,SS_INS1
3518		Test The System	2.5 hrs	Fri 14/04/23 07:00	Fri 14/04/23 09:30		Salt_INS1,SS_INS1
3519		Clear Permit	0.25 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:15		Salt_INS1,SS_INS1
3520		Instrumentation maintenance complete	0 hrs	Fri 14/04/23 17:30	Fri 14/04/23 17:30	3385	
3521		Civils Jobs	12 hrs?	Fri 14/04/23 07:00	Sat 15/04/23 08:00		
3522		Road Hopper - Repair concreteworks	12 hrs?	Fri 14/04/23 07:00	Sat 15/04/23 08:00		
3523		Road Hopper - Repair guardrail	12 hrs?	Fri 14/04/23 07:00	Sat 15/04/23 08:00		
3524		Civils maintenance complete	0 hrs	Sat 15/04/23 08:00	Sat 15/04/23 08:00	3521	
3525		SALT PLANT MAINTENANCE COMPLETE	0 hrs	Fri 12/05/23 13:30	Fri 12/05/23 13:30	249,901,15	
3526		Project Finish	0 hrs	Fri 14/04/23 07:00	Fri 14/04/23 07:00		