SALT PLANT DASHBOARD

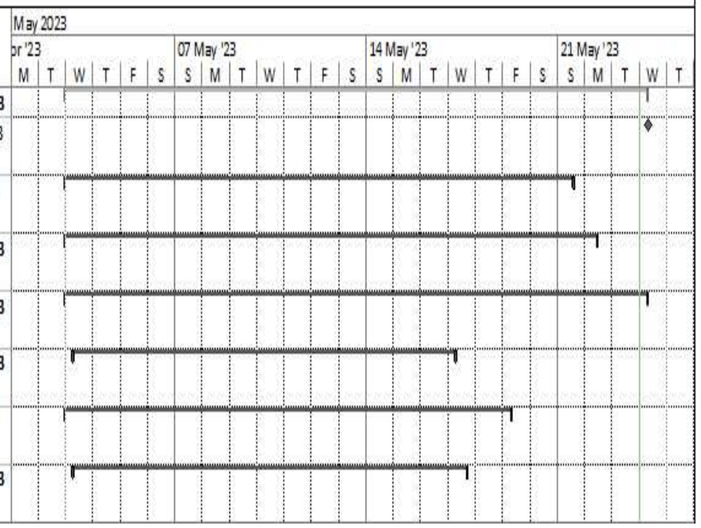
Botswana Ash (Pty) Ltd

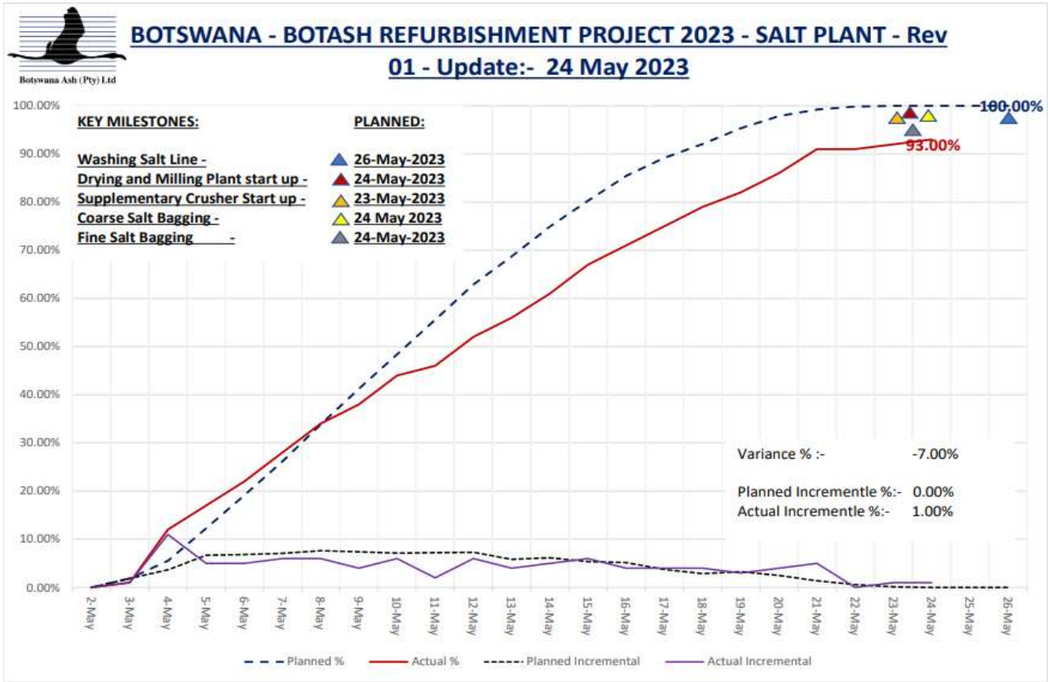
Drafted by: Slingshot Consultancy
STATUS DATE: 24-May-23

SALT PLANT SHUTDOWN PLAN - Wed May 03 - Tue May 23, 2023 - FINAL
24 May 2023

FINAL EXECUTION DOCUMENT

ID	Task Name	% Complete	Duration	Start	Finish
0	SHUTDOWN PLAN - SALT PLANT 2023	93%	223.5 hrs	Wed 03/05/23	Wed 24/05/23
2	Salt Plant works complete	0%	0 hrs	Wed 24/05/23	Wed 24/05/23
3	SOLAR PONDS	98%	198 hrs	Wed 03/05/23	Sun 21/05/23
289	SALT WASHING	93%	205.75 hrs	Wed 03/05/23	Mon 22/05/23
1572	SALT DRYING & MILLING	95%	223.5 hrs	Wed 03/05/23	Wed 24/05/23
2864	COARSE SALT STORAGE & BULK LOADING	90%	149 hrs	Wed 03/05/23	Wed 17/05/23
3170	COARSE & MILLED SALT BAGGING	96%	171.25 hrs	Wed 03/05/23	Fri 19/05/23
3636	COARSE & MILLED SALT LOADING	71%	158.5 hrs	Wed 03/05/23	Wed 17/05/23





SALT PLANT KEY MILESTONES	PLANNED	FORECAST	Variance
Solar Ponds ready	21-May-23	25-May-23	-4.63
Salt Drying & Milling ready	22-May-23	25-May-23	-3.00
Salt Washing ready	23-May-23	26-May-23	-3.00
Coarse Salt storage & bulk loading	17-May-23	25-May-23	-8.00
Coarse & Milled salt bagging	23-May-23	25-May-23	-2.00
Coarse & Milled salt Loading	23-May-23	26-May-23	-3.90

DAYS TO COMPLETION

-1

TOP 5 RISKS

1) Air Heater away for repairs
2) Brine Heater away for repairs
3) Eastern Stacker repairs
4) Wash Tank #1 rubberlining
5) Supplementary Crus. chute repairs

PLANT SUB-AREA:	Planned	Actual	Variance	Planned % Increment	Actual % Increment	Risk
SALT PLANT (Total)	**100.00%**	**93.00%**	**-7.00%**	**0.00%**	**1.00%**	
Solar Ponds	**100.00%**	**98.00%**	**-2.00%**	**0.00%**	**0.00%**	
Salt Washing	**100.00%**	**93.00%**	**-7.00%**	**0.00%**	**0.00%**	
Salt Drying & Milling	**100.00%**	**95.00%**	**-5.00%**	**0.00%**	**1.00%**	
Coarse Salt Storage & Bulk Loading	**100.00%**	**90.00%**	**-10.00%**	**0.00%**	**0.00%**	
Coarse & Milled Salt Bagging	**100.00%**	**96.00%**	**-4.00%**	**0.00%**	**0.00%**	
Coarse & Milled Salt Loading	**100.00%**	**71.00%**	**-29.00%**	**0.00%**	**1.00%**	
Pre-Packs & Packaging	**100.00%**	**100.00%**	**0.00%**	**0.00%**	**0.00%**	

LOOK AHEAD SCOPE OF WORKS	POSSIBLE RISKS	MITIGATIONS ON RISKS
Line 6	Railing works	
PS7, ST1 & 2 Insp flush line		
T-Brine Line & Valves	Tie in	Water pumps - increase
Road hopper pump & Pipes lines		
Vibrating feeders & Scalping screen	Repairs	Prioritise
Vibrating feeders & Scalping screen	Repairs	Prioritise
Discharge belt & Yard feed conveyors		
Single Boom stackers		
Side Arm reclaimer		
Wash Tanks		
Bucket elevator		
#1, 2 & 3 Wash Tanks - Rubber linings		
Electrical maint - Cyclone Pumps		
Salt screens		
Feed conveyors		
Vibrator Distributors		
Civils - Road hopper works		