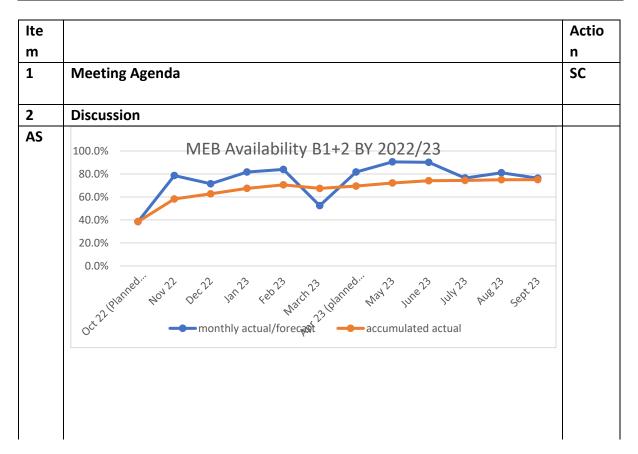
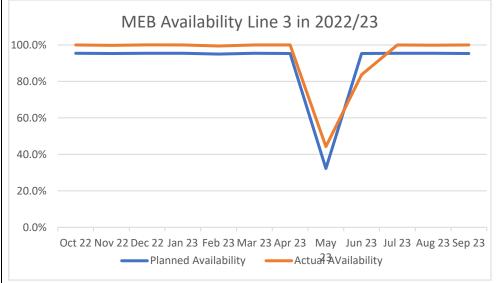


Minutes from the 31 October 2023

	Present	
Andy Swaine	Facility Manager MEB	AS
Gregor McGhee	QHSE Manager, MEB	GM
Garvie Jamieson	Balmoral Tenants and Residents Association	GJ
Nina Cameron	Senior Waste Partnership Officer DCC	NC
Charlie Devine	Service Manager - Waste Partnership	CD
Shannon Jamieson	Balmoral Tenants and Residents Association	SJ
Sarah Cartmill	Community Liaison Manager, MEB	SC
Damain Walls	SEPA Officer	DW
Apologies		
Allan Melville	Good Neighbours Group (Hawick Drive Area)	AM
Steven Anderson	Murroes and Wellbank CC	SA
Christina Roberts	Bailie	CR







Plant issues / improvements

- Line 3 performance has been exceptional with very limited unplanned downtime.
- Most notable downtime has been due to over pressure events in the furnace likely caused by orphaned gas cylinders.
- Line 1&2 have suffered some issues during the period, many of these have been due to electrical issues or fuel handling.
- Many of these have been replaced during the planned outages.

Lines 1 & 2 Outages

- Lines 1&2 had a significant amount of work carried out
- Many items of fuel and ash handling equipment have been overhauled
- Turbine had a minor service
- Sections of the roof replaced on boiler 1 this is a major undertaking

Line 3 Outages

- Lines 3 had its second outage since handover
- A lot of work was carried out to complete snags from handover
- The boiler was cleaned
- Specialist scaffolding was erected, although this proved somewhat harder than previously
- Minor refractory repairs carried out

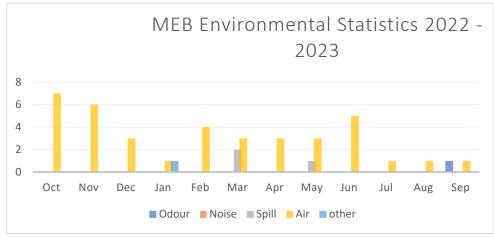


- Turbine inspected (minor)
- Electrical inspections

Recruitment

- 6 new hires including a further apprentice bringing the total to 3 and a 12-month intern.
- 98 applications processed
- 40 interviews carried out
- Staff turnover of 8.2%

GM



A total of 39 environmental-related events were raised over the said period.

Lines 1&2

- 16 x CO Daily Average exceedances for Lines 1 and 2. Graph 42
- 1 x 95th %ile CO.
- 2 x NH₃.
- 3 x NO_x Daily Average.
- 1 x HCl Daily Average.
- 1 x periodic exceedance of d&f.

Line 3

- 8 x Daily Average for CO.
- 1 x TOC Daily Average.
- 2 x SO2 Daily Average.
- 4 x 95 % CO.

Environmental Complaints

- 1 x environmental incident was raised for an odour complaint from Hawick Drive.
- 3 x minor spillages onsite.



Permit Related Information

- An advisory letter was received on 7 November 2022 regarding NO_x calibration factors on Line 3, with a subsequent letter received on 16 February closing out all actions.
- An advisory letter was received on 1 November 2022 regarding unauthorised waste transfers, with all actions complete.
- MEB voluntarily engaged in a recommended CO Improvement Plan with SEPA dated 17 February 2023. To date, a significant performance with CO emissions is evident on all Lines 1 and 2, but continued investment is required to maintain abatement systems.
- Line 3 emission performance is not good and is mainly attributed to overpressure events and a poor start-up after its planned maintenance period that incurred poor emission exceedance.

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- Damian Walls is our new SEPA Officer and finalising the consolidated permit to VN08.
- Additional d&f testing is required before the 3 December to comply with the new BATc requirements.
- SEPA is still consistently pursued under the Freedom of Information Scotland Act (FOISA) for our site's environmental data and incident reports.

Raising Awareness

St Mary's Environment Day Presentation

SC

- Circular Economy Ambassador Transforming Waste into Wealth Event
- The HELM Environment Talk, Littering and Energy from Waste
- Open Day 2023
- Angus and Dundee Waste Teams Tour
- Sustainable Dundee Climate Generation Workshop
- RE:Imagine City Centre Event

Educational Support

- Gleblands Primary School STEM Day -Lemon Batteries
- Abertay University Video Competition Women in STEM
- Robert Gordon University Engineering Student Visit

Challenge Fund

St Mary's Primary school have been awarded an ECO Kitchen; this
will work alongside their garden where they currently grow their
own food.



- Den's Road Primary School will receive a set of Marty the Robot V2, securing their future learning in technology.
- Forthill Primary School is growing last year's Trashion Show idea which took place at the V&A. They will be purchasing sewing machines and teacher upcycle training as we work together to change perceptions of Fast Fashion.
- Camperdown Nursery will enjoy STEM trips and Loose Parts Play.
- Victoria Park will be encouraging biodiversity with planters and plants for their playground.
- Grange Primary School join forces with their community to grow food and plants to sell at their own farmer's market.
- Ferryden Primary School will benefit from Loose Part Play sessions.
- Brechin High School have a communal bin recycling project which will give their students ownership of their own waste management.
- Montrose Academy will receive equipment for their 'Precious Plastics Project' where they are recycling their own plastic into ball point pens.

New Charter Signing

- Sarah read through each point of the charter and the room agreed to each point.
- Charter was then signed by CD, SC and GJ
- Photo Taken

3 AOB - No other business.