

June 12,2024.

To Corporate Relations Department, Bombay Stock Exchange Limited (BSE), Phiroze Jeejeebhoy Towers, Dalal Street, Mumbai – 400 001.

Script Code: 541228

SUBJECT: INTIMATION OF PILOT PLANT TRIAL RUN AND CASE STADY – COCA – COLA BBD STREAMS & RO REJECT STREAM AND SABIC, SAUDI ARABIA.

Reference: Regulation 30 read with Part A of Schedule III to the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015.

Dear Sir,

Pursuant to Regulation 30 of the SEBI (Listing Obligations & Disclosure Requirements) Regulations, 2015, we wish to inform you that our company has completed successful trials for Coca-Cola on its most complex and challenging streams, including the Best Before Date (BBD) Maaza Stream, BBD other beverages Stream, and RO Reject Stream. Coca-Cola faced challenges due to the typical characteristics of its BBD streams and other effluents, as well as the stringent requirements for treated BBD streams of this critical wastewater.

There is no technology to treat BBD water to regulatory norms requirements in the world, so Coca-Cola approached TRL. Trials were conducted on the patented TRL RAIN technology pilot plant, and the trials were highly successful, demonstrating the effectiveness of the TRL RAIN technology in treating BBD wastewater and RO reject water. TRL was able to concentrate the general BBD water, BBD Maaza stream, and RO reject, treating it to a quality that exceeded the expected results. The treated water is clear and of such high quality that it can be reused in several applications within the Coca-Cola plant, thereby reducing overall water consumption and promoting sustainable water management practices at the plant.

These excellent results have opened significant opportunities in the beverage industry for the TRL RAIN patented technology, which will result in further revenue generation for the company. TRL anticipates substantial growth in the beverage industry sector, which will help improve its bottom line.



Similarly, SABIC, S.A. has conducted pilot trials for its salty wastewater and caustic stream coming from their Phenol Plant, and the results have shown excellent treatability of almost all constituents in the final condensate.

In both the above cases, there is no proper solution in the world for the effluent treatment except the TRL RAIN patented technology. As a result, Coca-Cola and SABIC, S.A. approached TRL, and after unmatched successful trial results on the TRL RAIN patented technology plant, commercial-level discussions have started. TRL hopes to receive work orders for all the plants of Coca-Cola and SABIC in the near future.

We request you to disseminate the above information on your website.

Thanking you.

Yours faithfully, **For, Taylormade Renewables Limited,** 

Dharmendra Gor - CMD. DIN: 00466349.

Attachment: Some of trial photographs.



## **Pictures of Trials of Coca-Cola:**



Coca-Cola team analyzing samples



**Sample Parameter after treatment** 



**Treated Sample** 

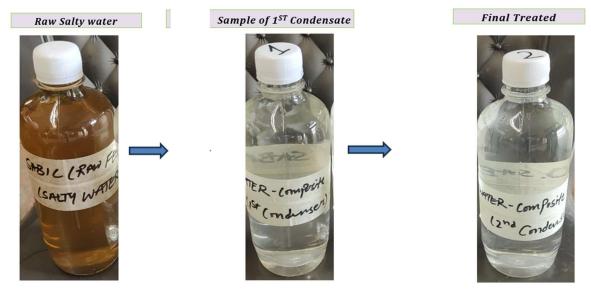


Sample after treatment

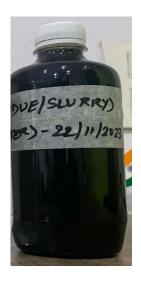
CIN: L29307GJ2010PLC061759



## Pictures of Trials of SABIC, S.A.:



Raw Water Sample,  $\mathbf{1}^{st}$  Condensate sample and final treated water sample for Salty Waste Water Stream.







Sludge stream of Salty Waste water