

Date: 05/02/2024

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

Sub: Patented TRL RAIN technology used for Treating SABIC Petroleum Refinery Effluent.

Pursuant to Regulation 30 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, we are pleased to inform that your company has conducted trials of two different hazardous effluents from SABIC, S.A (1) Salty Waste water and (2) Caustic Stream at company's pilot trial facilities.

Saudi Basic Industries Corporation known as SABIC, is a Saudi Chemical Manufacturing company majorly owned by Saudi Aramco and a global leader in the field of Petrochemicals, Industrial Polymers and fertilizers.

The trials showed excellent results and were able to meet the threshold benchmark of almost all constituents in the final condensate leading to very high percentage of water recovery.

SABIC, S.A. was seeking an appropriate technology to treat the Salty Waste water and Caustic Stream coming from their Phenol Plant to achieve higher recovery rates, economically cost effective and to achieve all the regulatory norms for the treated water quality.

Incumbent technologies were not a perfect solution for the end user in this case due to following reasons.

- 1) Some are heavily energy intensive.
- 2) Some require Multi level treatment to achieve regulatory norms.
- 3) In Some cases the final concentration/water recovery is low.
- 4) Some technologies need to be used in combination making it a complicated and an expensive process.

With TRL RAIN patented technology the trial results showed excellent treatability of almost all constituents in final condensate from the second condenser. The condensate treated water was found to be clear and transparent which is 100% recyclable for process application.



The results showed the capability of the patented TRL RAIN technology to treat any hazardous waste water stream complying with internationally accepted treated water norms. This trial will offer your company various opportunities for applying TRL RAIN technology globally for petroleum and a host of allied industries.

This is for your information and record.

Yours Sincerely,

FOR, TAYLORMADE RENEWABLES LIMITED SCRIP CODE: 541228 SCRIP ID: TRL

DHARMENDRA SHARAD GOR MANAGING DIRECTOR DIN: 00466349

DIN: 00400349