

RSPL/CCG/VKG/ENV-002/111/2021-22

Date: 16/02/2022

To,
The Additional Director and Member Secretary,
Expert Appraisal Committee (Industry-3)
Ministry of Environment, Forests and Climate Change (MoEFCC),
Indira Paryavaran Bhavan, Jor Bagh Road, Aliganj,
New Delhi – 110003

Sub: Submission of Application for Terms of References (TORs) alongwith Form-1 and other relevant documents for Environmental Clearance & CRZ Clearance for Proposed Expansion of production of Soda Ash and Captive Co-generation Power Plant at existing facilities of RSPL Limited, Village Kuranga, Taluka Dwarka, District Devbhumi Dwarka, Gujarat

Dear Sir,

M/s. RSPL Limited has established Soda Ash Plant (1500 TPD) along with Coal/lignite based Captive co-generation Power Plant (50 MW) at Village Kuranga, Taluka Dwarka, District Devbhumi Dwarka, Gujarat. Now, RSPL intends to expand the production of Soda Ash along with other associated projects in phased manner which are as follows:

S. No.	Particulars	Present Capacity	Proposed Capacity	Total Capacity after Expansion
01.	Light Soda Ash	1500 TPD	1500 TPD	3000 TPD
02.	Dense Soda Ash*	600 TPD	600 TPD	1200 TPD
03.	Refined Bi-Carbonate	0	400 TPD	400 TPD
04.	Captive Co-generation Power Plant	50 MW 3 Nos.X150 TPH CFBC Boiler	17 MW 1 No.X 150 TPH CFBC Boiler	67 MW 4 Nos. X 150 TPH CFBC Boiler
05.	Intake sea water drawl	25,000 m ³ / hour	25,000 m ³ / hour	50,000 m ³ / hour
06.	Effluent Disposal	25,000 m3/ hour	25,000 m3/ hour	50,000 m3/ hour

*Dense Soda Ash is conversion of Light Soda Ash

As per the EIA notification dated 14th September, 2006, as amended till date, the proposed project falls under Category 'A' Project and Serial no.: 4(e) - Soda Ash Plant, 1(d) – Captive Co-generation Power Plant of Schedule. Further the project proposal also attracts CRZ Clearance under CRZ Notification, 2011/2019 for enhancement of Sea Water Intake and Effluent disposal in the Arabian sea.

We have appointed M/s. Kadam Environmental Consultants, Vadodara to carry out the EIA study who are accredited consultants for Sectors 4 & 14 under QCI/NABET Scheme. M/s Kadam has already started field environmental studies for data collection at site. We will also conduct any additional study if suggested by MoEFCC for inclusion in the EIA study.

Please find enclosed duly filled Online Form-1, Proposed Terms of References and Pre-Feasibility Report and the relevant attachments for the above-referred project.

We request you to kindly process the application for grant of approved TORs at the earliest.

Thanking you,

Yours faithfully,
For **RSPL Limited**,



(Authorized Signatory)

Encl.:

- 1) Online Form 1
- 2) Proposed TOR
- 3) Pre-Feasibility Report