



## The Ramco Cements Limited

Project Office,  
2nd Floor, Mahalaxmi Complex,  
Sankharidiha  
P.O. & P.S. Dharmasala  
Jajpur District, Odisha-755008  
Website : www.ramcocements.in  
Corporate Identity Number :  
L26941TN1957PLC003566

TRCL OGP/MoEF-Ro/22-2019

17<sup>th</sup> April 2019

**To**

The Addl. Principal Chief Conservator of Forests (C)  
Ministry of Environment, Forest and Climate Change,  
Regional Office (EZ), A/3, Chandersekharpur,  
Bhubaneswar - 751 023

**Dear Sir**

**Sub:** Submission of Environmental Statement (Form-V) from April 2018 to March 2019 (Financial year) - Reg.

**Ref:** Environmental Clearance Letter.No.3731/SEIAA,F.No.19448/31-IND/05.2017,dtd 26.10.2017.

As per the general and specific conditions in the MoEF & CC environmental clearance above reference, please find attached Environmental Statement (Form V) along with necessary annexures for the period April 2018 to March 2019 (financial year).

Kindly acknowledge on the receipt of the same.

Thanking you,

Yours faithfully,

For **The Ramco Cements Limited,**

  
(Ajit Kumar Paul)  
Sr. General Manager (Works)



**Encl:** As stated above

**ANNEXURE – XII (refer page - 25)**  
**ENVIRONMENTAL STATEMENT FORM – V**  
**(See rule 14)**

Environmental Statement for the financial year ending with 31<sup>st</sup> March 2019

**PART-A**

- I. Name and address of the owner/ occupier: **Ajit kumar Paul (SGM-Works)**  
of the industry operation or Process. **At/PO: Haridaspur,**  
**PS/Tehsil: Dharmasala,**  
**District: Jajpur, Odisha**
- II. Industry category primary – (STC Code)  
secondary – (STC Code) : **Red**
- III. Production capacity – units : **0.90 MTPA**
- IV. Year of establishment : **Dec 2019 (Tentative)**
- V. Date of last environmental statement : **First (Under construction)**  
submitted

**PART-B**

**WATER AND RAW MATERIAL CONSUMPTION:**

**I. Water and Raw Material Consumption in m<sup>3</sup>/d:**

- Process
- Cooling : **70 KLD**
- Domestic : **12 KLD**

S.No	Name of products	Process water consumption per unit of products	
		During the previous financial year	During the current financial year
<b>1.</b>	<b>Cement</b>	<b>Nil</b>	<b>Nil</b>

## **II. Raw material consumption**

S. No	*Name of raw materials	Consumption of raw materials per unit of output	
		During the previous financial year	During the current financial year
1.	<b>Clinker</b>	<b>Nil</b>	<b>Nil</b>
2.	<b>Fly ash</b>		
3.	<b>Slag</b>		
4.	<b>Gypsum</b>		
5.	<b>Coal, Pet coke, etc.</b>		

\*Industry may use codes if disclosing details of raw material would violate contractual obligations, otherwise all industries have to name the raw materials used.

### **PART-C**

#### **Pollution discharged to environment/unit of output**

(Parameter as specified in the consent issued)

Pollutants	Quantity of Pollutants discharged (mass/day)	Concentration of pollutants discharged (mass/volume)	Percentage of variation from prescribed standards with reasons.
a) Water	<b>Nil</b>	<b>Nil</b>	<b>Nil</b>
b) Air	<b>Nil</b>	<b>Nil</b>	<b>Nil</b>

### **PART - D**

#### **HAZARDOUS WASTES**

As specified under Hazardous Wastes (Management & Handling Rules, 1989)

Hazardous Wastes	Total Quantity (Kg)	
	During the previous financial year	During the current financial year
a) From process	<b>Nil</b>	<b>Nil</b>
b) From pollution control facilities		

**PART-E**

**SOLID WASTES:**

Name of raw materials	Consumption of raw materials per unit of output	
	During the previous financial year	During the current financial year
a) From process	<b>No solid waste generation</b>	
b) From pollution control facility	-	-
c) Quantity recycled or re-utilised within the unit	<b>N.A</b>	<b>N.A</b>

**PART-F**

Please specify the characteristics (in terms of concentration and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of waste.

**Annexure -I**

**PART-G**

Impact of the pollution control measures taken on conservation of natural resources and consequently on the cost of production.

**Annexure -II**

**PART-H**

Additional measures/investment proposal for environmental protection including abatement of pollution.

**Annexure -III**

**PART-I**

**MISCELLANEOUS:**

Any other particulars in respect of environmental protection and abatement of pollution.

**Annexure -IV**

**PART-F**

**Please specify the characteristics (in terms of concentration and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of waste.**

Hazardous as well as paint waste and residues containing oil waste not used for the period from April 2018 to March 2019.

**PART-G**

**Impact of the pollution control measures taken on conservation of natural resources and consequently on the cost of production.**

1. We have planted around **1500 trees** within the plant premises so far in this year (2018-19 & 2019-20). We spent around **₹ 5,46,975 lakhs** in green belt improvement/development for this year.
2. We have provided water tanker for internal road dust suppression, spent around **₹ 5, 00,000 lakhs** this year.

**PART-H**

**Additional measures/investment proposal for environmental protection including abatement of pollution.**

1. Construction of pre-casting toilet blocks (6 nos), Bio-toilets (4 nos) and office toilet (1 no) around **₹ 5, 09,500 lakhs.**
2. We have installed 145 Nos LED lights in various location of plant site at cost of **₹ 1,884,220 lakhs.**
3. We have carried out a surface water study engaging a consultant to collection pond, drainage line and storage pond including rain water collection at a cost of **₹ 3, 00,000 lakhs.**
4. We have constructed compound wall all around the boundary at a cost of **₹ 5,100,000 lakhs.**

**PART-I**

**MISCELLANEOUS:**

**Any other particulars in respect of environmental protection and abatement of pollution.**

1. TRCL celebrated safety day/week by planting trees and creating awareness among the employees.
2. Initiated e-approval system for our internal sanctions in order to save the consumption of paper.
3. Plantation donation to Biju Yuva Vahini under State Youth welfare board around 1000 nos at a cost of **₹ 1,00,000 lakhs.**
4. Repairing of boundary wall, painting at Saroi Government School at a cost of **₹ 2,08,000 lakhs.**
5. Cleaning & de-silting of Nanpur village pond at a cost of **₹ 2,64,000 lakhs.**
6. De-silting of Sribantapur village pond at a cost of **₹ 2,64,150 lakhs.**
7. Provided approach road near Haridaspur railway crossing (Bhatijanga village) at a cost of **₹ 70,00,000 lakhs.**
8. Drilling of four nos bore wells including hand pump at Jaraka children's park, Muraripur village, Jogarda village and Raghunathpur sena village at a cost of **₹ 4,94,700 lakhs.**
9. TRCL conducted mega medical camp at Jaraka (Kalpataru Das Stadium) at a cost of **₹ 5,08,000 lakhs.**
10. Renovation of Laxmi temple at Muraripur village at a cost of **₹ 5,41,133 lakhs.**
11. **Phase-I** Cleaning, Levelling, dressing, shifting, unwanted materials from existing Kalpataru Dash Stadium and Children's park including surrounding area at a cost of **₹ 1,99,000 lakhs.**
12. **Phase-II:** Supply of plantation and green belt development at Kalpataru Das stadium and Children's park at a cost of **₹ 2,34,000 lakhs.**
13. Grass cutting & bush cutting work at Kalpataru Dash stadium & Children's Park at a cost of **₹ 94284.**



14. Additional maintenance work carried out at Kalpataru Das stadium and Children's park including grass cutting (Cricket pitch, Volley ball ground, Badminton Pitch, Indore hall area) and Children's Park at a cost of ₹ **68768**.
15. Additional work of Civil, Plumbing, Sanitation and Electrical work at Stadium & Children's Park at a cost of ₹ **1,20,750 lakhs**.
16. Maintenance of Shiva temple at Nanpur village at a cost of ₹ **34,852**.
17. TRCL Provided Inverter to Bhatijanga village temple at a cost of ₹ **24,000**.
18. Water purifier and cooler installed at Dharmasala block at a cost of ₹ **39,000**.
19. Marble and tiles provided to Bhatijanga Community hall at a cost of ₹ **2,50,000 lakhs**.
20. Sports sponsorships to Dharmasala Block and Haridaspur at ₹ **40000**.
21. Construction of Vehicle Parking shed at Dharmasala at a cost of ₹ **2,52,000 lakhs**.
22. Financial assistance for Book Fair in Dharmasala and sponsorship for ASBM National Talent Youth Festival, Bhubaneswar at a cost of ₹ **30000**.
23. Sponsorships of Prameya, Panikoili, Jajpur & Celebration of Centenary Year of "The Samaja" at a cost of ₹ **1,65,000 lakhs**.
24. Construction of community center at Jogarda Village at a cost of ₹ **6,00,000 lakhs**.
25. Contribution for Dharmasala Mahotsav organized by Dharmasala Mahotsav Puja Committee, Jaraka at a cost of ₹ **1,00,000 lakhs**.

M/s. The Ramco Cements Limited, Odisha Grinding Plant, Haridaspur so far spent under CSR activities around ₹ **1,16,31,637 Crores**.

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Non-liable Consignment Note / Subject to Receipt by Recipient, Signed Date: _____ Please refer to all the terms & conditions (if any) consigned note before consigning a consignment to DTDC					
Date of Issue: <u>1 July 2017</u>		Pick-up Ref. No: _____		Recipient's/Consignee's Name: _____	
Sender's (Consignor) Name: _____ Company Name: <u>Dr. Bhanu Kumar</u> Address: <u>Bhanu Kumar</u> <u>10/10/10</u> <u>10/10/10</u> City: <u>BBSR</u> State: <u>Odisha</u> PIN Code: <u>751000</u>		Recipient's (Consignee) Name: _____ Company Name: _____ Address: _____ City: _____ State: _____ PIN Code: _____ Recipient's GSTIN: _____			
Nature of Consignment: _____ Nature of Goods: _____ Nature of Container: _____ Nature of Packing: _____ Nature of Marking: _____ Nature of Labeling: _____ Nature of Sealing: _____ Nature of Stamping: _____ Nature of Marking: _____ Nature of Labeling: _____ Nature of Sealing: _____ Nature of Stamping: _____		Description of Consignee: _____ Value of Goods: _____ The Total Value of consignment for carriage I.S. Was Nil: _____		dtcd plus+	
Mode: Surface <input type="checkbox"/> Air cargo <input type="checkbox"/> Express <input type="checkbox"/>		10 Charges: _____ 11 Paper Mark Enclosures: _____ 12 Booking Branch / Franchise Code: _____		7 Type of Consignment (Please Tick): _____ 8 Value Added Service: _____ 9 Consignment Number: <u>K16138041</u>	
To: _____ Time: _____ AM/PM		13 Receiver's Name: _____ Relationship: _____ Ph. No: _____ Country (State) & Signature: _____		Use DTDC Premium Express Product for Time Assured Delivery	
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