

## Notice for Submission of Renewable Consumption obligation (RCO) Compliance

### Report under Energy Conservation Act'2001(52 of 2001)

All the users/class of users of energy in the following energy intensive sectors having Annual Energy Consumption of and above the specified limit shown against the following energy intensive sectors are notified as designated consumer vide S.O.394(E) dated the 12<sup>th</sup> March 2007;S.O.3542(E) dated 29<sup>th</sup> December 2015;S.O 1388(E ) dated 2<sup>nd</sup> may ,2017; S.O 3600(E ) dated 15<sup>th</sup> Nov,2017;S.O. 968(E) dated 22<sup>nd</sup> Feb,2019; S.O 2147(E) dated 17<sup>th</sup> June,2020;S.O 3445(E) dated 28<sup>th</sup> September,2020;S.O.4165(E) dated 07<sup>th</sup> September,2022 and S.O 2523(E) dated 6<sup>th</sup> June, 2023 under clause(e ) of section 14 of the Energy Conservation Act(52 of 2001).

Serial No.	Notified Sector	Threshold Energy Consumption in Metric tonne of oil equivalent (mtoe) per year and above.
1.	Aluminum	7,500
2.	Cement:	
	(a)Integrated Cement Unit	30,000
	(b)Cement grinding Unit	10,000
3.	Commercial Building or establishments:	
	(a) Hotels	500
	(b) Airports	500
4.	Chlor-Alkali	12,000
5.	Electricity Distribution Companies (DISCOMs)	All licenses distribution companies by SERC/JERC
6.	Fertilizer	30,000
7.	Iron and Steel	20,000
8.	Pulp and Paper	7,500
9.	Petroleum Refinery	90,000
10.	Petrochemical units having gas crackers or naphtha crackers or both	1,00,000
11.	Railway	
	(i)All Zonal Railways (Traction)	70,000
	(ii) Workshops	750
	(iii) 8 Production factories of Railways namely ICF, RCF, CLW, BLW, PLW, RWF, MCF and RWP	By name.
12.	Textiles	3,000
13.	Petrochemical Manufacturing units:	
	(i) Fiber Intermediates	50,000
	(ii) Polymers	10,000
	(iii) Detergent intermediates	9,000
	(iv) Performance Plastics	3,000

	(v) Other petrochemical products	6,000
	(vi) Synthetic rubbers	15,000
	(vii) Aromatics	20,000
14.	Sugar	10,000
15.	Chemical:	
	(i) Alkali Chemical (Soda Ash, Potassium Hydroxide);	3,000
	(ii) Inorganic Chemicals;	3,000
	(iii) Organic Chemicals;	3,000
	(iv) Pesticides (Technical;	3,000
	(v) Dyes and Pigments; and	3,000
	(vi) Pharmaceuticals (Active Pharmaceutical Ingredient)	3,000
16.	Ceramic	5,000
17.	Glass	10,000
18.	Zinc	20,000
19.	Copper	10,000
20.	Port Trust	500
21.	Dairy	2,500
22.	Automobile Assembly Unit	3,000
23.	Tyre manufacturer	7,000
24.	Forging	1,500
25.	Foundry	5,000
26.	Refractories	3,000

All units /establishments consuming more than the listed threshold energy consumption under respective sectors, as mentioned above are requested to submit to the concerned State Designated Agency with a copy to the Bureau of Energy Efficiency, their Renewable Consumption Obligation (RCO) compliance status for the financial year 2024-25 duly authenticated and verified by the Energy Manager/Chief Executive Officer by May 20, 2025 and compliance status audited by BEE empanelled AEA firm latest by 30th June 2025..

A copy of the required sector applicable pro-forma or Form could be downloaded from <https://beeindia.gov.in/en/programmes/rco> .

It may be noted that non-submission of the information shall be treated as non-compliance and will be liable for penalty as per section 26 (4) of the Act. It is also to be noted that non-submission of RCO information shall be treated as zero compliance and additional penalty shall be imposed as per section 26 (3) of the EC Act.

Any clarifications regarding the above may also be contact us on 011-26766750 or send mail on [rco.support@beeindia.gov.in](mailto:rco.support@beeindia.gov.in).