Annexure -CPP

Annual RPO Compliance report of the Obligated Entities: Captive users as per RPO Regulations, 2022

Reporting year: 2023-24

RPO Target Specified by Hon'ble PSERC: 27%

S.No.	Name of the Captive user	Address	Total Energy Consumption (In MUs)	RPO (%) specified during the FY	RPO specified during the FY (in MUs)	Own Generation from Renewable sources (In MUs)	Purchase from other Renewable Sources (In MUs)	Purchase through RECs (In MUs)	Total Renewable Energy Available for compliance (In MUs)	Surplus(+ve)/ Shortfall (-ve) In MU	Status of RPO Complince at the end of FY (Yes/No)	Remarks
			A	B	C= A*B%	D	F	G	H= (D+F+G)	I=(H-C)		
1	Vardhman Spinning & General Mills	Phase VIII, Focal Point Ludhiana	0.0345330	4.9% *	0.0016921	0.0000000	0.0000000	0.0020000	0.0020000	0.0003079	YES	Procured 2 no. REC from Indian energy exchange Limited vide certificate no. C-IEX_REC002267 on dated 27.03.2024
2	Arihant Spinning Mills	Post Box- 21, Industrial Area, Malerkotla	0.0296960	4.9% *	0.0014551	0.0000000	0.0000000	0.0020000	0.0020000	0.0005449	YES	Procured 2 no. REC from Indian energy exchange Limited vide certificate no. C-IEX_REC002266 on dated 27.03.2024
3	Vardhman Special Steels Ltd.	C-58 Focal Point, Ludhiana	0.1471600	4.9% *	0.0072108	0.0000000	0.0000000	0.0080000	0.0080000	0.0007892	YES	Procured 8 no. REC from Indian energy exchange Limited vide certificate no. C-IEX_REC002265 on dated 27.03.2024
4	Vardhman yarns and Thread Ltd.	Post Box-18, Phagwada Road, Hoshiarpu	0.2176480	4.9% *	0.0106648	0.0000000	0.0000000	0.0120000	0.0120000	0.0013352	YES	Procured 4 no. REC from Indian energy exchange Limited vide certificate no. C-IEX_REC002269 on dated 27.03.2024 and 8 no. REC from Indian energy exchange Limited vide certificate no. C-IEX_REC000048 on dated 24.04.2024.
5	Trident India (Abhishek India ltd.)	Mansa Road, Distt. Barnal	169.9300000	4.9% *	8.3265700	134.0000000	0.0000000	0.0000000	134.0000000	125.6734300	YES	Total 3 no. Grid connected TG sets of 62.5 MVA aggregate capacity. Out of these 3 no., one TG set of 12.5 MVA is using Biomass as fuel. However, remaining 2 TG sets of 25MVA are using about 50% Coal and 50% of Biomass as fuel. Fuel data supplied by the Abhishek India Ltd (Trident Limited) is yet to be verified

* As per Clause 3(3) of the RPO Regulations,2022 of this Hon'ble Commission, the RPO for captive users of Captive Generation Plants (CGPs) commissioned before 01.04.2016 shall be at the level specified by the Commission for FY 2015-16.

Annexure-Q-1 CPP

Quarterly RPO Compliance report of the Obligated Entities: Captive users as per RPO Regulations, 2022

Reporting year: 2023-24
Reporting Quarter- Q-1
RPO Target Specified by Hon'ble PSERC: 27%

S.No	Name of the Captive user	Address	Total Energy Consumption (In MUs)	RPO (%) specified during the FY	RPO specified during the FY (in MUs)	Own Generation from Renewable sources (In MUs)	Purchase from other Renewable Sources (In MUs)	Purchase through RECs (In MUs)	Total Renewable Energy Available for compliance (In MUs)	Surplus(+ve) / Shortfall (-ve) In MU	Surplus(+ve)/ Shortfall (-ve) from previous quarter	Cumulative Surplus(+ve)/ Shortfall (-ve) In MU	Remarks
			A	B	C= A*B%	D	F	G	H= (D+F+G)	I=(H-C)	J	K=J+I	
1	Vardhman Spinning & General Mills	Phase VIII, Focal Point Ludhiana	0.0116960	4.9% *	0.0005731	0.0000000	0.0000000	0.0000000	0.0000000	-0.0005731	NA	-0.0005731	
2	Arihant Spinning Mills	Post Box- 21, Industrial Area, Malerkotla	0.0022080	4.9% *	0.0001082	0.0000000	0.0000000	0.0000000	0.0000000	-0.0001082	NA	-0.0001082	
3	Vardhman Special Steels Ltd.	C-58 Focal Point, Ludhiana	0.0261140	4.9% *	0.0012796	0.0000000	0.0000000	0.0000000	0.0000000	-0.0012796	NA	-0.0012796	
4	Vardhman yarns and Thread Ltd.	Post Box-18, Phagwada Road, Hoshiarpu	0.0658750	4.9% *	0.0032279	0.0000000	0.0000000	0.0000000	0.0000000	-0.0032279	NA	-0.0032279	As per company letter dated 12.04.2024 & 26.04.2024, Initially company has purchased 4 Nos. REC. However, due to march month estimation error and lack of clarity regarding DG Auxiliary consumption Company has purchased 8 Nos. more REC. Therefore, data provided in annual report (Format VII of RPO Manual: 2023) is considered to furnish this report as the data submitted in Quarter report is varying from annual data.
5	Trident India (Abhishek India ltd.)	Mansa Road, Distt. Barnal	36.5000000	4.9% *	1.7885000	28.2500000	0.0000000	0.0000000	28.2500000	26.4615000	NA	26.4615000	Total 3 no. Grid connected TG sets of 62.5 MVA aggregate capacity. Out of these 3 no., one TG set of 12.5 MVA is using Biomass as fuel. However, remaining 2 TG sets of 25MVA are using about 50% Coal and 50% of Biomass as fuel. Fuel data supplied by the Abhishek India Ltd (Trident Limited) is yet to be verified by PSPCL.

* As per Clause 3(3) of the RPO Regulations,2022 of this Hon'ble Commission, the RPO for captive users of Captive Generation Plants (CGPs) commissioned before 01.04.2016 shall be at the level specified by the Commission for FY 2015-16.

Annexure-Q2 CPP

Quarterly RPO Compliance report of the Obligated Entities: Captive users as per RPO Regulations, 2022

Reporting year: 2023-24
Reporting Quarter- Q-2
RPO Target Specified by Hon'ble PSERC: 27%

S.No	Name of the Captive user	Address	Total Energy Consumption (In MUs)	RPO (%) specified during the FY	RPO specified during the FY (in MUs)	Own Generation from Renewable sources (In MUs)	Purchase from other Renewable Sources (In MUs)	Purchase through RECs (In MUs)	Total Renewable Energy Available for compliance (In MUs)	Surplus(+ve) / Shortfall (-ve) In MU	Surplus(+ve)/ Shortfall (-ve) from previous quarter	Cumulative Surplus(+ve)/ Shortfall (-ve) In MU	Remarks
			A	B	C= A*B%	D	F	G	H= (D+F+G)	I=(H-C)	J	K=J+I	
1	Vardhman Spinning & General Mills	Phase VIII, Focal Point Ludhiana	0.0005440	4.9% *	0.0000267	0.0000000	0.0000000	0.0000000	0.0000000	-0.0000267	-0.0005731	-0.0005998	
2	Arihant Spinning Mills	Post Box- 21, Industrial Area, Malerkotla	0.0017440	4.9% *	0.0000855	0.0000000	0.0000000	0.0000000	0.0000000	-0.0000855	-0.0001082	-0.0001936	
3	Vardhman Special Steels Ltd.	C-58 Focal Point, Ludhiana	0.0831890	4.9% *	0.0040763	0.0000000	0.0000000	0.0000000	0.0000000	-0.0040763	-0.0012796	-0.0053558	
4	Vardhman yarns and Thread Ltd.	Post Box-18, Phagwada Road, Hoshiarpu	0.1273710	4.9% *	0.0062412	0.0000000	0.0000000	0.0000000	0.0000000	-0.0062412	-0.0032279	-0.0094691	As per company letter dated 12.04.2024 & 26.04.2024, Initially company has purchased 4 Nos. REC. However, due to march month estimation error and lack of clarity regarding DG Auxiliary consumption Company has purchased 8 Nos. more REC. Therefore, data provided in annual report (Format VII of RPO Manual: 2023) is considered to furnish this report as the data submitted in Quarter report is varying from annual data.
5	Trident India (Abhishek India ltd.)	Mansa Road, Distt. Barnal	43.5500000	4.9% *	2.1339500	33.2000000	0.0000000	0.0000000	33.2000000	31.0660500	26.4615000	57.5275500	Total 3 no. Grid connected TG sets of 62.5 MVA aggregate capacity. Out of these 3 no., one TG set of 12.5 MVA is using Biomass as fuel. However, remaining 2 TG sets of 25MVA are using about 50% Coal and 50% of Biomass as fuel. Fuel data supplied by the Abhishek India Ltd (Trident Limited) is yet to be verified by PSPCL.

* As per Clause 3(3) of the RPO Regulations,2022 of this Hon'ble Commission, the RPO for captive users of Captive Generation Plants (CGPs) commissioned before 01.04.2016 shall be at the level specified by the Commission for FY 2015-16.

Annexure-Q3 CPP

Quarterly RPO Compliance report of the Obligated Entities: Captive users as per RPO Regulations, 2022

Reporting year: 2023-24
Reporting Quarter- Q-3
RPO Target Specified by Hon'ble PSERC: 27%

S.No	Name of the Captive user	Address	Total Energy Consumption (In MUs)	RPO (%) specified during the FY	RPO specified during the FY (in MUs)	Own Generation from Renewable sources (In MUs)	Purchase from other Renewable Sources (In MUs)	Purchase through RECs (In MUs)	Total Renewable Energy Available for compliance (In MUs)	Surplus(+ve) / Shortfall (-ve) In MU	Surplus(+ve)/ Shortfall (-ve) from previous quarter	Cumulative Surplus(+ve)/ Shortfall (-ve) In MU	Remarks
			A	B	C= A*B%	D	F	G	H= (D+F+G)	I=(H-C)	J	K=J+I	
1	Vardhman Spinning & General Mills	Phase VIII, Focal Point Ludhiana	0.0171250	4.9% *	0.0008391	0.0000000	0.0000000	0.0000000	0.0000000	-0.0008391	-0.0005998	-0.0014389	
2	Arihant Spinning Mills	Post Box- 21, Industrial Area, Malerkotla	0.0070240	4.9% *	0.0003442	0.0000000	0.0000000	0.0000000	0.0000000	-0.0003442	-0.0001936	-0.0005378	
3	Vardhman Special Steels Ltd.	C-58 Focal Point, Ludhiana	0.0306750	4.9% *	0.0015031	0.0000000	0.0000000	0.0000000	0.0000000	-0.0015031	-0.0053558	-0.0068589	
4	Vardhman yarns and Thread Ltd.	Post Box-18, Phagwada Road, Hoshiarpu	0.0166680	4.9% *	0.0008167	0.0000000	0.0000000	0.0000000	0.0000000	-0.0008167	-0.0094691	-0.0102858	As per company letter dated 12.04.2024 & 26.04.2024, Initially company has purchased 4 Nos. REC. However, due to march month estimation error and lack of clarity regarding DG Auxiliary consumption Company has purchased 8 Nos. more REC. Therefore, data provided in annual report (Format VII of RPO Manual: 2023) is considered to furnish this report as the data submitted in Quarter report is varying from annual data.
5	Trident India (Abhishek India ltd.)	Mansa Road, Distt. Barnal	44.9000000	4.9% *	2.2001000	35.2100000	0.0000000	0.0000000	35.2100000	33.0099000	57.5275500	90.5374500	Total 3 no. Grid connected TG sets of 62.5 MVA aggregate capacity. Out of these 3 no., one TG set of 12.5 MVA is using Biomass as fuel. However, remaining 2 TG sets of 25MVA are using about 50% Coal and 50% of Biomass as fuel. Fuel data supplied by the Abhishek India Ltd (Trident Limited) is yet to be verified by PSPCL.

* As per Clause 3(3) of the RPO Regulations,2022 of this Hon'ble Commission, the RPO for captive users of Captive Generation Plants (CGPs) commissioned before 01.04.2016 shall be at the level specified by the Commission for FY 2015-16.

Quarterly RPO Compliance report of the Obligated Entities: Captive users as per RPO Regulations, 2022

Reporting year: 2023-24
Reporting Quarter- Q-4
RPO Target Specified by Hon'ble PSERC: 27%

S.No.	Name of the Captive user	Address	Total Energy Consumption (In MUs)	RPO (%) specified during the FY	RPO specified during the FY (in MUs)	Own Generation from Renewable sources (In MUs)	Purchase from other Renewable Sources (In MUs)	Purchase through RECs (In MUs)	Total Renewable Energy Available for compliance (In MUs)	Surplus(+ve) / Shortfall (-ve) In MU	Surplus(+ve)/ Shortfall (-ve) from previous quarter	Cumulative Surplus(+ve)/ Shortfall (-ve) In MU	Remarks
			A	B	C= A*B%	D	F	G	H= (D+F+G)	I=(H-C)	J	K=J+I	
1	Vardhman Spinning & General Mills	Phase VIII, Focal Point Ludhiana	0.0051680	4.9% *	0.0002532	0.0000000	0.0000000	0.0020000	0.0020000	0.0017468	-0.0014389	0.0003079	Procured 2 no. REC from Indian energy exchange Limited vide certificate no. C-IEX_REC002267 on dated 27.03.2024
2	Arihant Spinning Mills	Post Box- 21, Industrial Area, Malerkotla	0.0187000	4.9% *	0.0009163	0.0000000	0.0000000	0.0020000	0.0020000	0.0010837	-0.0005378	0.0005459	Procured 2 no. REC from Indian energy exchange Limited vide certificate no. C-IEX_REC002266 on dated 27.03.2024
3	Vardhman Special Steels Ltd.	C-58 Focal Point, Ludhiana	0.0071890	4.9% *	0.0003523	0.0000000	0.0000000	0.0080000	0.0080000	0.0076477	-0.0068589	0.0007888	Procured 8 no. REC from Indian energy exchange Limited vide certificate no. C-IEX_REC002265 on dated 27.03.2024
4	Vardhman yarns and Thread Ltd.	Post Box-18, Phagwada Road, Hoshiarpu	0.0077340	4.9% *	0.0003790	0.0000000	0.0000000	0.0120000	0.0120000	0.0116210	-0.0102858	0.0013352	i)As per company letter dated 12.04.2024 & 26.04.2024, Initially company has purchased 4 Nos. REC. However, due to march month estimation error and lack of clarity regarding DG Auxiliary consumption Company has purchased 8 Nos. more REC. Therefore, data provided in annual report (Format VII of RPO Manual: 2023) is considered to furnish this report as the data submitted in Quarter report is varying from annual data. ii) Procured 4 no. REC from Indian energy exchange Limited vide certificate no. C-IEX_REC002269 on dated 27.03.2024 and 8 no. REC from Indian energy exchange Limited vide certificate no. C-IEX_REC000048 on dated
5	Trident India (Abhishek India ltd.)	Mansa Road, Distt. Barnal	44.9900000	4.9% *	2.2045100	37.1800000	0.0000000	0.0000000	37.1800000	34.9754900	90.5374500	125.5129400	Total 3 no. Grid connected TG sets of 62.5 MVA aggregate capacity. Out of these 3 no., one TG set of 12.5 MVA is using Biomass as fuel. However, remaining 2 TG sets of 25MVA are using about 50% Coal and 50% of Biomass as fuel. Fuel data supplied by the Abhishek India Ltd (Trident Limited) is yet to be verified by PSPCL.

* As per Clause 3(3) of the RPO Regulations,2022 of this Hon'ble Commission, the RPO for captive users of Captive Generation Plants (CGPs) commissioned before 01.04.2016 shall be at the level specified by the Commission for FY 2015-16.