

Annexure - 'A'
Point no. 04



PUNJAB STATE TRANSMISSION CORPORATION LIMITED

(Regd. Office: PSEB, Head Office, The Mall, Patiala-147001, Punjab, India)

Corporate Identity Number: U40109PB2010SGC033814

Office of SE/HR & ADMN., SHAKTI SADAN, PATIALA

Website: www.pstcl.org

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ਵੱਲ

**ACCOUNT OFFICER/ARR,
PSTCL, PATIALA.**

ਸੀਮੇ ਨੰ. 17114

ਮਿਤੀ: 15/12/20

ਵਿਸ਼ਾ: ਮਿਤੀ 01.04.2022 ਤੋਂ 31.03.2023 ਤੱਕ PSTCL ਵਿੱਚ ਭਰਤੀ ਹੋਏ
ਅਧਿਕਾਰੀਆਂ/ਕਰਮਚਾਰੀਆਂ ਦੀ ਸੂਚਨਾ ਭੇਜਣ ਸਬੰਧੀ।

ਹਵਾਲਾ: ਆਪ ਜੀ ਦੇ ਦਫਤਰ ਦੀ ਈ-ਮੇਲ ਮਿਤੀ 14.12.2023 ਦੇ ਸਬੰਧ ਵਿੱਚ।

ਉਪਰੋਕਤ ਵਿਸ਼ੇ ਅਤੇ ਹਵਾਲੇ ਅਧੀਨ ਦਰਸਾਈ ਈ-ਮੇਲ ਦੇ ਸਬੰਧ ਵਿੱਚ ਮਿਤੀ 01.04.2022 ਤੋਂ
31.03.2023 ਤੱਕ PSTCL ਵਿੱਚ ਭਰਤੀ ਹੋਏ ਅਧਿਕਾਰੀਆਂ/ਕਰਮਚਾਰੀਆਂ ਦੀ ਸੂਚਨਾ ਨੱਥੀ ਪ੍ਰਫੋਰਮੇ ਤੇ ਤਿਆਰ
ਕਰਕੇ ਆਪ ਜੀ ਦੇ ਦਫਤਰ ਨੂੰ ਅਗਲੇਰੀ ਕਾਰਵਾਈ ਹਿੱਤ ਭੇਜੀ ਜਾਂਦੀ ਹੈ ਜੀ।

ਇਥੇ ਇਹ ਸੂਚਿਤ ਕੀਤਾ ਜਾਦਾ ਹੈ ਕਿ PSTCL ਸੰਸਥਾ ਵੱਲੋਂ ਭਰਤੀ ਕੀਤਾ ਕੋਈ ਵੀ
ਅਧਿਕਾਰੀ/ਕਰਮਚਾਰੀ ਸਾਲ 2022-23 ਰਿਟਾਇਰ ਨਹੀਂ ਹੋਇਆ ਹੈ ਜੀ।

ਨੱਥੀ :- ਉਪਰੋਕਤ ਅਨੁਸਾਰ।

ਉੱਪ ਸਕੱਤਰ/ਅਮਲਾ (ਭਰਤੀ),
ਪੀ.ਐਸ.ਟੀ.ਸੀ.ਐਲ.ਪਟਿਆਲਾ।

(Period 01.04.2022 to 31.03.2023)

S. No.	Name of Deptt./ Sub-Deptt.	Regular Rectt.	Recruitment through Outsourcing	Contractual Employment	Compassionate Ground	Any Other	Total
1	PSTCL	680	10	-	1	-	691

Detail of posts are as under

S. No.	Name of Deptt./ Sub-Deptt.	Name of Recruitment/ Employment	Group-A		Group-B		Group-C		Group-D	
			No. of Rectt.	Designation	No. of Rectt.	Designation	No. of Rectt.	Designation	No. of Rectt.	Designation
1.	PSTCL	Regular Rectt.	36	Assistant Engineer/OT (Electrical)	10	Divisional Accountant	38	LDC/Typist	-	-
			5	Assistant Engineer/OT (Civil)	9	Junior Engineer/Civil	37	LDC/Accounts	-	-
			2	Assistant Manager/HR	146	Junior Engineer/Sub Station	216	Assistant Lineman (ALM)	-	-
			1	Assistant Manager/IT	11	Junior Engineer/Communication	105	Assistant Sub Station Attendant (ASSA)	-	-
			4	Account Officer	-	-	10	Telephone Mechanic	-	-
		Recruitment through Outsourcing	-	-	-	-	1	Skilled Worker	3	Unskilled worker
			-	-	-	-	2	Data Entry Operator	-	-
			-	-	-	-	4	Driver	-	-
		Contractual Employment	-	-	-	-	-	-	-	-
		Compassionate Ground	-	-	-	-	01	LDC/Typist	-	-
Any Other	-	-	-	-	-	-	-	-		


Deputy Secretary/Estt.,
P.S.T.C.L., Patiala



Annexure - 'B'
Point no. 8(D)

ATC/TTC limits of Punjab

State's ATC limit has increased substantially from 7100 MW in summer/2021 to 9000 MW in summer/2023 as a result of numerous transmission strengthening works as mentioned below:

Period	ATC/TTC (MW)	Associated works
Summer 2021	7100/7700	<ol style="list-style-type: none">1. Additional 400/220KV 500MVA ICT at PGCIL Amritsar Substation2. Conductor augmentation of 220KV Ludhiana - Lalton Kalan D/C to HTLS3. 400KV Bus-bar splitting at 765KV PGCIL Moga Substation
Summer 2022	8500/9000	<ol style="list-style-type: none">1. Augmentation of 1 no. 400/220KV ICT from 315MVA to 500MVA at PGCIL Ludhiana Substation2. Additional 400/220KV 500MVA ICT at Rajpura Substation3. Conductor augmentation of 220KV Jalandhar-Kartarpur D/C to HTLS
Summer 2023	9000/9500	<ol style="list-style-type: none">1. Augmentation of 1 no. 400/220KV ICT from 315MVA to 500MVA at PGCIL Ludhiana Substation2. Augmentation of 1 no. 400/220KV ICT from 250MVA to 500MVA at PGCIL Moga Substation3. Additional 400/200KV 500MVA ICT at 400KV S/S Patiala (PGCIL)4. Conductor Augmentation of 220KV Rajpura (PSTCL) – Gobindgarh (PSTCL) D/C to HTLS

Proposed ATC/TTC related Transmission Network Augmentation for Enhancement of ATC Limits for Summer 2024

- ▶ 2 X 500 MVA ICTs at new 400 kV S/S Dhanansu (PSTCL) with LILO of 400kV Jalandhar-Kurukshetra line
- ▶ Additional 500 MVA ICT at 400 kV Nakodar (PSTCL)
- ▶ 3rd additional 500 MVA ICT at 400 kV Patran (PGCIL)
- ▶ 2 X 500MVA ICTs at new 400 kV S/S Ropar with LILO of one circuit of 400 kV Ludhiana-Koldam line
- ▶ 220kV Substation Gurdaspur (upgradation from 132kV) with 1 X 100 MVA T/F
- ▶ 220kV Substation Budhlada (upgradation from 66kV) with 1 X 160 MVA T/F

- ▶ 220kV Substation Sherpur (upgradation from 66kV) with 1 X 160 MVA T/F
- ▶ 220kV Wazirabad new substation with 1 X 160 MVA T/F

After completion of the above & associated 220kV works, the ATC/TTC limit is targeted to be around 10200/10700 MW.



Annexure - 'C'
 Point no. 8f)

PSTCL Energy Exchanged status

Month	Energy inflow into PSTCL system (in MWh) (A)	Energy outflow from PSTCL system (in MWh) (B)	PSTCL Transmission Losses=A-B	PSTCL Transmission Losses (%age)
FY 2023-2024				
April, 2023	3863174.365	3779551.264	83623.101	2.16
May, 2023	4867987.649	4769149.835	98837.815	2.03
Jun-23	6586173.983	6450462.755	135711.228	2.06
Jul-23	7810204.612	7634004.95	176199.662	2.26
Aug-23	9095633.748	8894400.714	201233.035	2.21
Sep-23	7542826.645	7379687.114	163139.5308	2.16
Losses ending September 2023	39766001	38907256.63	858744.3716	2.16

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Annexure - 'D'
Point no. 12.

Punjab State Transmission Corporation Limited

Standards of performance of Protection system of various ISTS licensee of PSTCL for the month October-2023

Sr. no.	Name of ISTS License	Whether SOPR Data submitted by ISTS Licensee or not	Total no. of element tripping	Tripping for Which DR submitted for review at RLDC	NC (No of correct Protection system operations)	NF (No. of Times protection system failed to operate	NU (No. of unwanted Trippings due to system maloperation	(NI) Total No of incorrect protection system operation NF + NU	Dependability index NC/(NC + NF)	Security index NC/(NC + Nu)	Reliability index NC/(NC + Ni)
1	220 KV Sarna-Udhampur PSTCL	NIL	2	NIL	2	NIL	NIL	NIL	1	1	1
2	132 KV HPSEB Tap Kangra PSTCL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
3	66 KV Pathankot-Kathua PSTCL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
4	132 KV Hamirpur Chohal Line	NIL	1	NIL	1	NIL	NIL	NIL	1	1	1
5	132 KV Ropar-Pinjore ckt. 2	NIL	1	NIL	1	NIL	NIL	NIL	1	1	1
6	66KV CHD 1 - Mohali	NIL	1	NIL	1	NIL	NIL	NIL	1	1	1
7	66KV CHD 2- Mohali	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
8	66KV CHD 3 - Mohali	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
9	66KV CHD 4 Mohali	NIL	3	NIL	3	NIL	NIL	NIL	1	1	1

Detail of element which tripped five or more than 5 times during the month

Sr. no.	Name of element	Type of element	Owner	No. of times tripped

[Handwritten Signature]

Engineer-in-Chief/P&M
PSTCL, Ludhiana.

