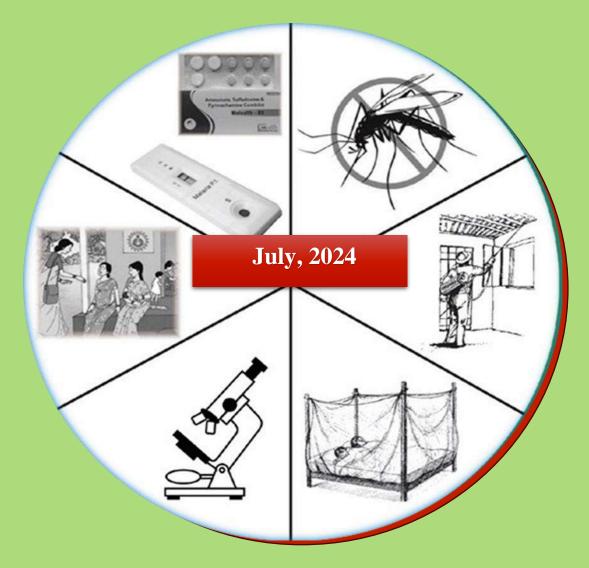


National Center for Vector Borne Diseases ControlDirectorate General of Health ServicesMinistry of Health & Family Welfare, Government of India



MONTHLY MALARIA SITUATION CATEGORY – I STATES/UTS



Monitoring and Evaluation Division

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State categorization as per API 2021 status.

INTRODUCTION AND SUMMARY SHEET FOR CATEGORY I

The surveillance information of Malaria of July, 2024 in Category I States/UTs is enclosed in this Monthly Malaria Situation Information Report. The various indicators analyzed in this report are *BSE, *TPC, *TPR & *PF.

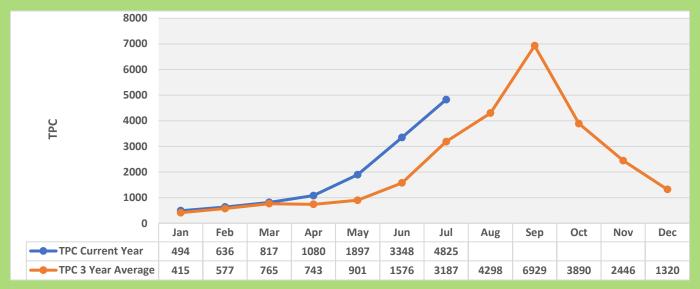
*BSE (Blood Slide Examination), TPC (Total Positive Cases), PF (Plasmodium falciparum) and TPR (Total Positivity Rate).

GRAPH 1: MONTH WISE TREND OF BSE IN CATEGORY I STATES/UTs



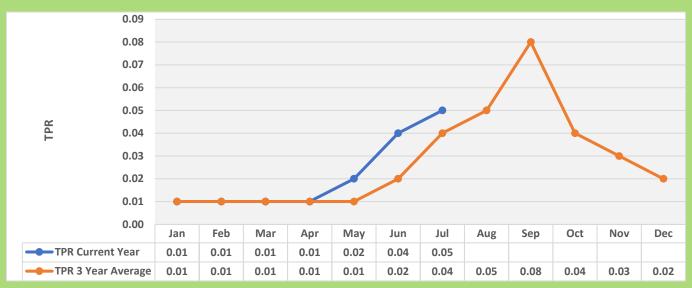
There is an increase of BSE by 30.78% up to July, 2024 as compared to last three years average cumulative and also an increase of BSE by 9.21% up to July, 2024 vis-à- vis up to July, 2023.



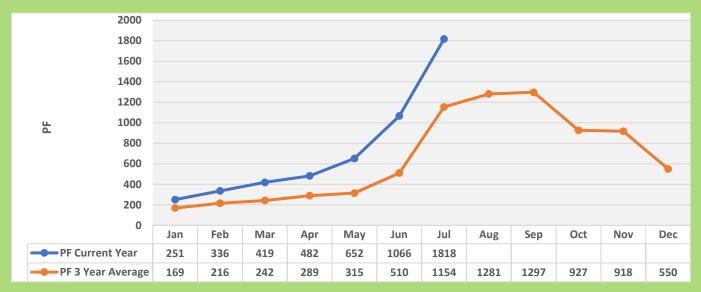


There is an increase of TPC by 60.4% up to July, 2024 as compared to last three years average cumulative and also an increase of TPC by 31.6% up to July, 2024 vis-à- vis up to July, 2023.

GRAPH 3: MONTH WISE TREND OF TPR IN CATEGORY I STATES/UTs



The TPR was 0.02 up to July, 2024 as compared to 0.02 last three years average and 0.02 up to July, 2023



GRAPH 4: MONTH WISE TREND OF PF IN CATEGORY I STATES/UTs

There is an increase of PF by 73.52% up to July, 2024 as compared to last three years average cumulative and also an increase of PF by 8.46% up to July, 2024 vis-à- vis up to July, 2023.

List of Districts showing a decrease in Surveillance in Category I States/UTs

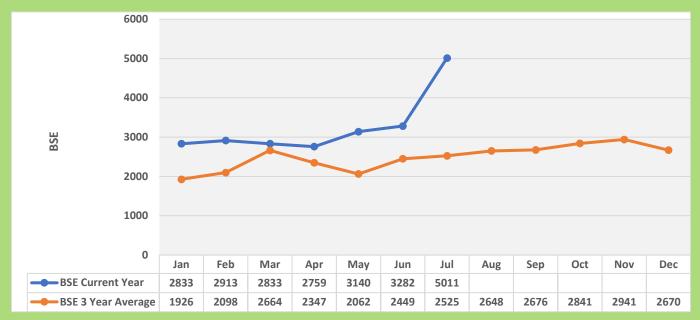
SN	States/UTs	Districts/Units showing decrease in Surveillance
1		Y.S.R., West Godavari, Vizianagaram, Visakhapatanam, SPSR Nellore, Prakasam, Kurnool, Krishna, Guntur, East Godavari, Chittoor, Anantapur
2	Arunachal Pradesh	Dibang Valley
3	Assam	Udalguri, Marigaon, Hailakandi, Goalpara, Biswanath
4	Bihar	Siwan, Sitamarhi, Saharsa, Purnia, Patna, Pashchim Champaran, Lakhisarai, Khagaria, Katihar, Araria
5	Haryana	Sirsa, Nuh, Gurugram, Faridabad
6	Himachal Pradesh	Sirmaur, Kullu, Chamba
7	Jammu And Kashmir	Reasi, Rajouri, Doda
8	Karnataka	Bengaluru Urban, Ballari, A.M.U. Kembhavi#
9	Madhya Pradesh	Umaria, Singrauli, Sagar, Morena, Chhindwara, Burhanpur, Alirajpur
10	Punjab	Tarn taran, Shahid Bhagat Singh Nagar, Moga, Mansa, Jalandhar, Fazilka, Barnala
11	Rajasthan	Sirohi, Rajsamand, Jaipur, Dungarpur
12	Tamil Nadu	Villupuram, Tirunelveli, Kanchipuram, Coimbatore, Cheyyar#, Chennai, Attur#
13	lelangana	Yadadri Bhuvanagiri, Wanaparthy, Suryapet, Peddapalli, Nirmal, Narayanpet, Nagarkurnool, Medak, Mahabubabad, Jogulamba Gadwal, Jayashankar Bhupalapally, Hyderabad, Hanumakonda, Adilabad
14	Uttar Pradesh	Shahjahanpur, Rampur, Pratapgarh , Mirzapur, Lalitpur, Jalaun, Fatehpur, Etawah, Chitrakoot, Amethi
15	Uttarakhand	Uttar Kashi, Tehri Garhwal, Rudra Prayag, Pithoragarh, Pauri Garhwal, Haridwar, Champawat, Chamoli, Bageshwar

Current month data is compared with same month previous year data.

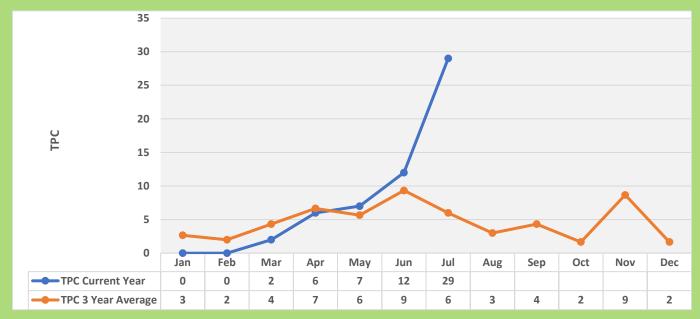
Action points for all Category I States/UTs:

- States/UTs need to perform data analysis at sub district level to identify hotspots and implement focal strategies.
- States/UTs need to focus on surveillance of migratory workers.
- States /UTs need to conduct private sector mapping and ensure 100% reporting.
- States/UTs need to conduct regular meetings of district and state task force for Malaria Elimination.
- States/UTs need to share the detailed case reports regarding any COVID19- Malaria coinfections reported in thestate.
- States/UTs need preparedness and response of outbreak.
- States/UTs need to ensure that all malaria cases are investigated by the competent authority.
- Vector control measures by identifying potential vector breeding sites, environmental management, biological control and focus based adult vector intervention.





There is an increase of BSE by 41.69% up to July, 2024 as compared to last three years average cumulative and also an increase of BSE by 10.52% up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 2: MONTH WISE TREND OF TPC IN ANDAMAN AND NICOBAR ISLANDS

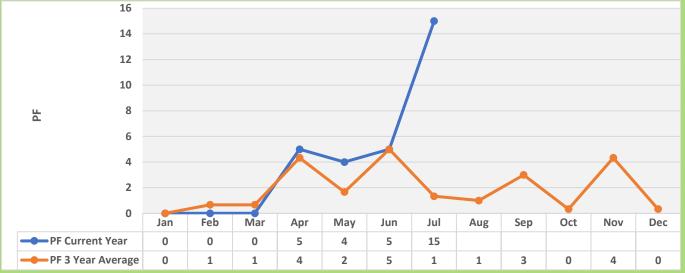
There is an increase of TPC by 52.73% up to July, 2024 as compared to last three years average cumulative but a decrease of TPC by 13.85% up to July, 2024 vis-à- vis up to July, 2023.

GRAPH 3: MONTH WISE TREND OF TPR IN ANDAMAN AND NICOBAR ISLANDS

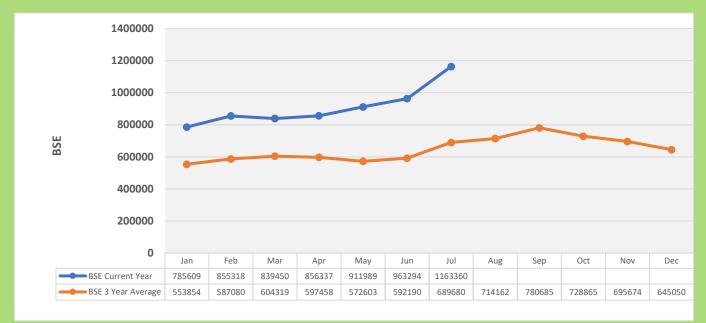


The TPR was 0.25 up to July, 2024 as compared to 0.21 last three years average and 0.32 up to July, 2023

GRAPH 4: MONTH WISE TREND OF PF IN ANDAMAN AND NICOBAR ISLANDS

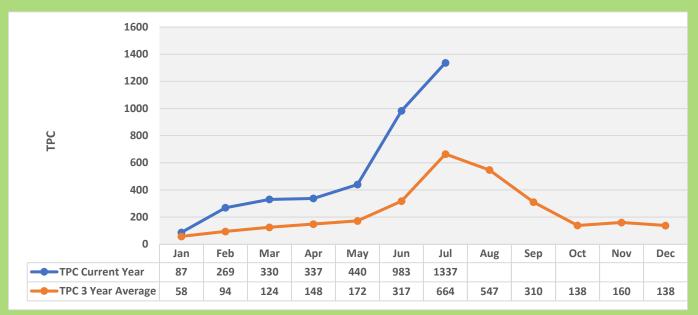


There is a major increase of PF up to July, 2024 as compared to last three years average cumulative and an increase of PF by 20.83% up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 1: MONTH WISE TREND OF BSE IN ANDHRA PRADESH

There is an increase of BSE by 51.9% up to July, 2024 as compared to last three years average cumulative and also an increase of BSE by 13.96% up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 2: MONTH WISE TREND OF TPC IN ANDHRA PRADESH

There is a major increase of TPC up to July, 2024 as compared to last three years average cumulative and an increase of TPC by 31.54% up to July, 2024 vis-à- vis up to July, 2023.

GRAPH 3: MONTH WISE TREND OF TPR IN ANDHRA PRADESH



The TPR was 0.06 up to July, 2024 as compared to 0.03 last three years average and 0.05 up to July, 2023



GRAPH 4: MONTH WISE TREND OF PF IN ANDHRA PRADESH

There is a major increase of PF up to July, 2024 as compared to last three years average cumulative and an increase of PF by 13.11% up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 1: MONTH WISE TREND OF BSE IN ARUNACHAL PRADESH

There is a major increase of BSE up to July, 2024 as compared to last three years average cumulative and an increase of BSE by 16.67% up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 2: MONTH WISE TREND OF TPC IN ARUNACHAL PRADESH

There is an increase of TPC by 5% up to July, 2024 as compared to last three years average cumulative and also an increase of TPC by 40% up to July, 2024 vis-à- vis up to July, 2023.

GRAPH 3: MONTH WISE TREND OF TPR IN ARUNACHAL PRADESH

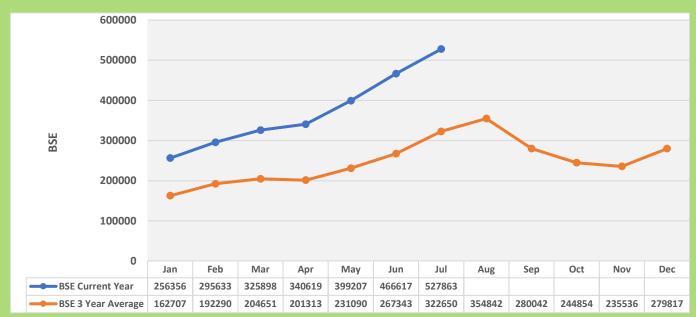


The TPR was 0.01 up to July, 2024 as compared to 0.02 last three years average and 0.01 up to July, 2023



GRAPH 4: MONTH WISE TREND OF PF IN ARUNACHAL PRADESH

There is a decrease of PF by 50% up to July, 2024 as compared to last three years average cumulative and also a decrease of PF by 66.67% up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 1: MONTH WISE TREND OF BSE IN ASSAM

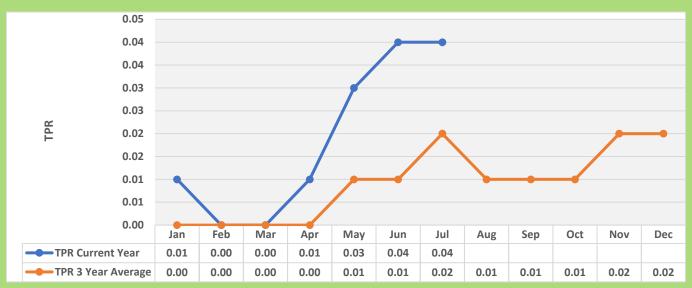
There is an increase of BSE by 65.12% up to July, 2024 as compared to last three years average cumulative and also an increase of BSE by 42.72% up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 2: MONTH WISE TREND OF TPC IN ASSAM

There is a major increase of TPC up to July, 2024 as compared to last three years average cumulative as well as a major increase of TPC up to July, 2024 vis-à- vis up to July, 2023.

GRAPH 3: MONTH WISE TREND OF TPR IN ASSAM



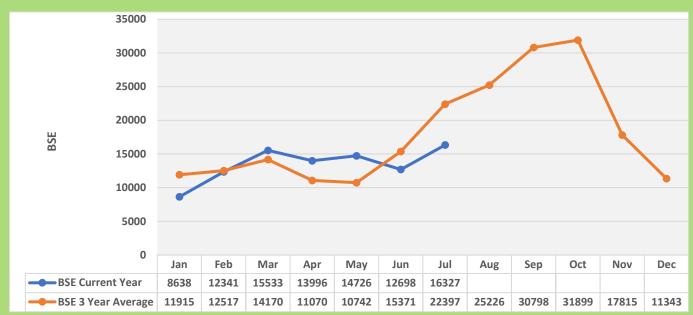
The TPR was 0.02 up to July, 2024 as compared to 0.01 last three years average and 0.01 up to July, 2023



GRAPH 4: MONTH WISE TREND OF PF IN ASSAM

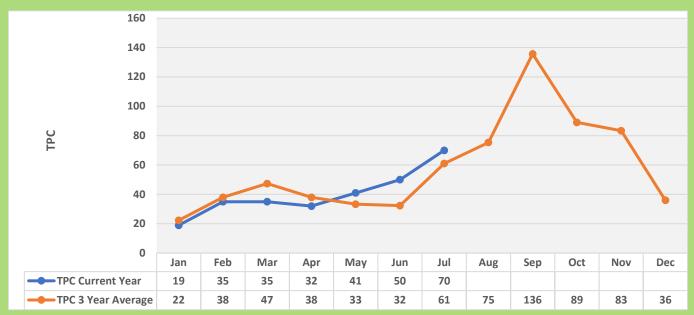
There is a major increase of PF up to July, 2024 as compared to last three years average cumulative and an increase of PF by 75.2% up to July, 2024 vis-à- vis up to July, 2023.

BIH	AR
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GRAPH 1: MONTH WISE TREND OF BSE IN BIHAR

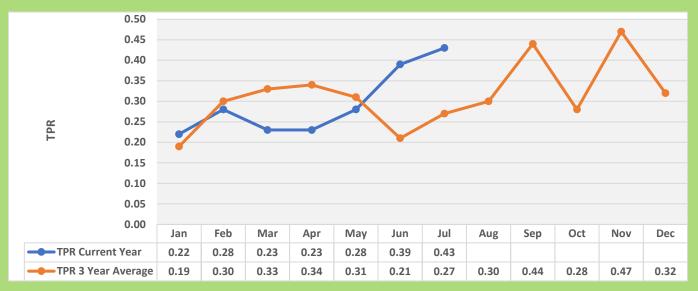
There is a decrease of BSE by 3.99% up to July, 2024 as compared to last three years average cumulative but an increase of BSE by 5.19% up to July, 2024 vis-à- vis up to July, 2023.



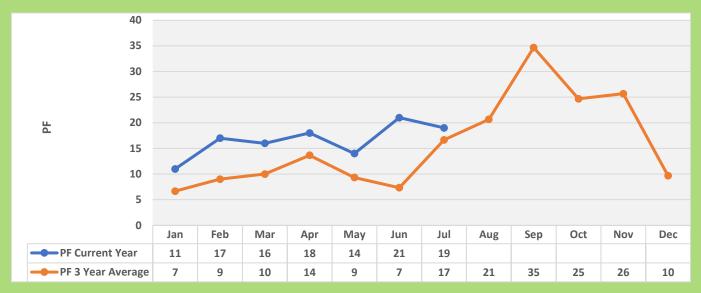
GRAPH 2: MONTH WISE TREND OF TPC IN BIHAR

There is an increase of TPC by 3.55% up to July, 2024 as compared to last three years average cumulative but a decrease of TPC by 27.51% up to July, 2024 vis-à- vis up to July, 2023.

GRAPH 3: MONTH WISE TREND OF TPR IN BIHAR

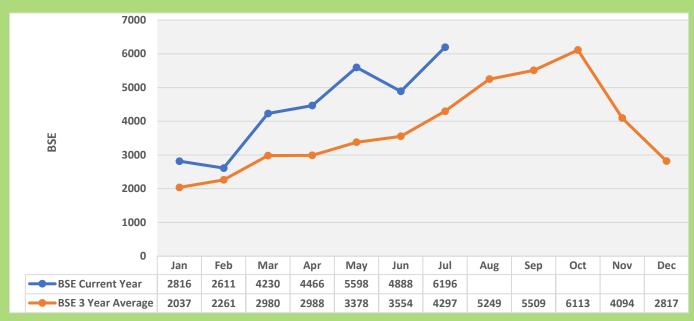


The TPR was 0.3 up to July, 2024 as compared to 0.28 last three years average and 0.43 up to July, 2023



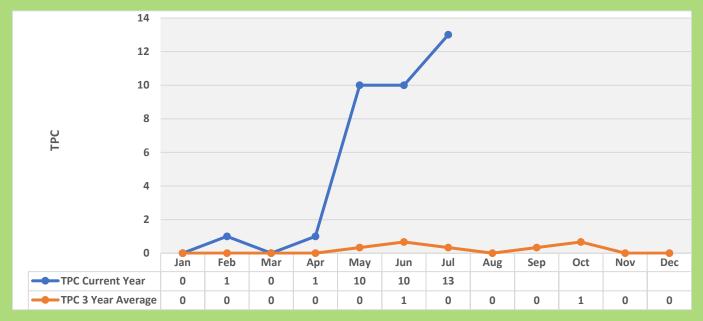
GRAPH 4: MONTH WISE TREND OF PF IN BIHAR

There is an increase of PF by 59.63% up to July, 2024 as compared to last three years average cumulative and also an increase of PF by 1.75% up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 1: MONTH WISE TREND OF BSE IN CHANDIGARH

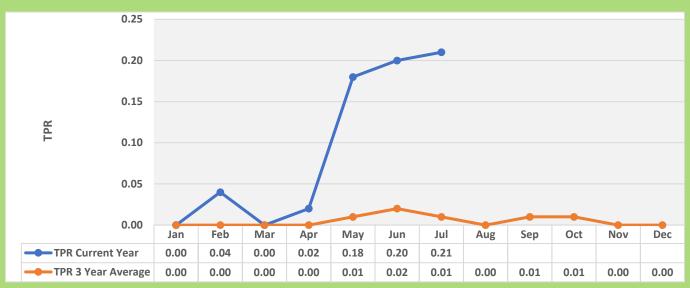
There is an increase of BSE by 43.31% up to July, 2024 as compared to last three years average cumulative but a decrease of BSE by 0.38% up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 2: MONTH WISE TREND OF TPC IN CHANDIGARH

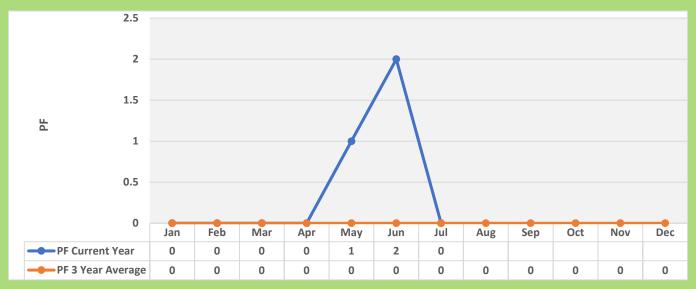
There is a major increase of TPC up to July, 2024 as compared to last three years average cumulative and no % change of TPC up to July, 2024 vis-à- vis up to July, 2023.

GRAPH 3: MONTH WISE TREND OF TPR IN CHANDIGARH



The TPR was 0.11 up to July, 2024 as compared to 0.01 last three years average and nil up to July, 2023



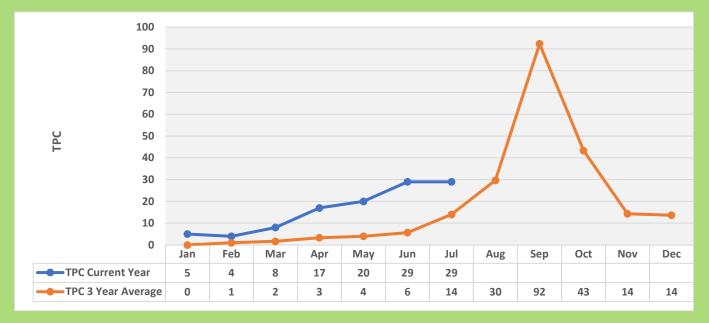


There is a major increase of PF up to July, 2024 as compared to last three years average cumulative as well as a major increase of PF up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 1: MONTH WISE TREND OF BSE IN DELHI

There is an increase of BSE by 9.36% up to July, 2024 as compared to last three years average cumulative but a decrease of BSE by 9.02% up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 2: MONTH WISE TREND OF TPC IN DELHI

There is a major increase of TPC up to July, 2024 as compared to last three years average cumulative as well as a major increase of TPC up to July, 2024 vis-à- vis up to July, 2023.

GRAPH 3: MONTH WISE TREND OF TPR IN DELHI



The TPR was 0.49 up to July, 2024 as compared to 0.14 last three years average and 0.18 up to July, 2023



GRAPH 4: MONTH WISE TREND OF PF IN DELHI

There is a major increase of PF up to July, 2024 as compared to last three years average cumulative as well as a major increase of PF up to July, 2024 vis-à- vis up to July, 2023.

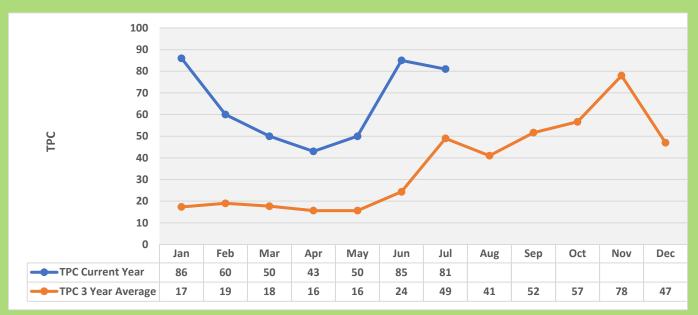
Dec

3



GOA

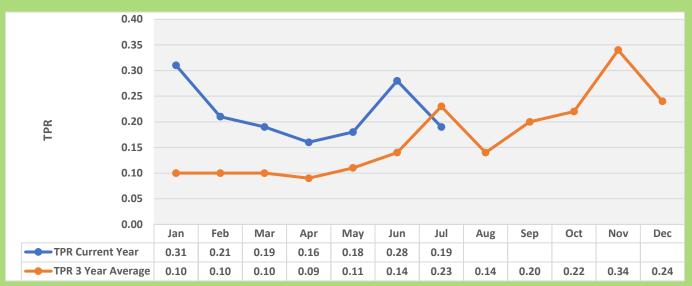
There is an increase of BSE by 70.95% up to July, 2024 as compared to last three years average cumulative and also an increase of BSE by 33.25% up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 2: MONTH WISE TREND OF TPC IN GOA

There is a major increase of TPC up to July, 2024 as compared to last three years average cumulative and an increase of TPC by 9.11% up to July, 2024 vis-à- vis up to July, 2023.

GRAPH 3: MONTH WISE TREND OF TPR IN GOA



The TPR was 0.22 up to July, 2024 as compared to 0.11 last three years average and 0.26 up to July, 2023

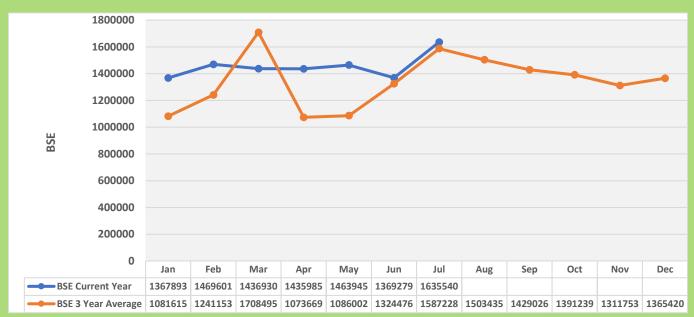


GRAPH 4: MONTH WISE TREND OF PF IN GOA

There is a major increase of PF up to July, 2024 as compared to last three years average cumulative but a decrease of PF by 7.07% up to July, 2024 vis-à- vis up to July, 2023.







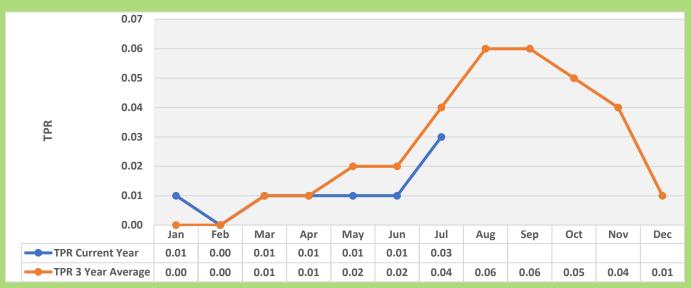
There is an increase of BSE by 11.83% up to July, 2024 as compared to last three years average cumulative and also an increase of BSE by 1.61% up to July, 2024 vis-à- vis up to July, 2023.



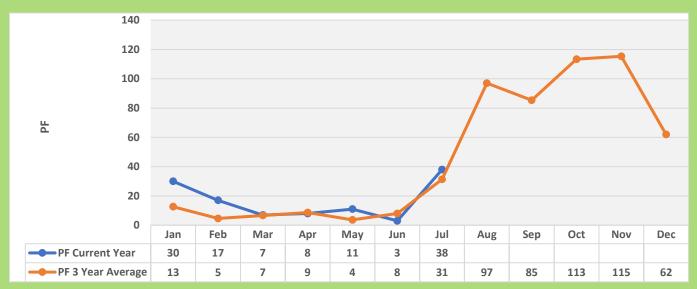
GRAPH 2: MONTH WISE TREND OF TPC IN GUJARAT

There is a decrease of TPC by 20.55% up to July, 2024 as compared to last three years average cumulative and also a decrease of TPC by 11.59% up to July, 2024 vis-à- vis up to July, 2023.

GRAPH 3: MONTH WISE TREND OF TPR IN GUJARAT

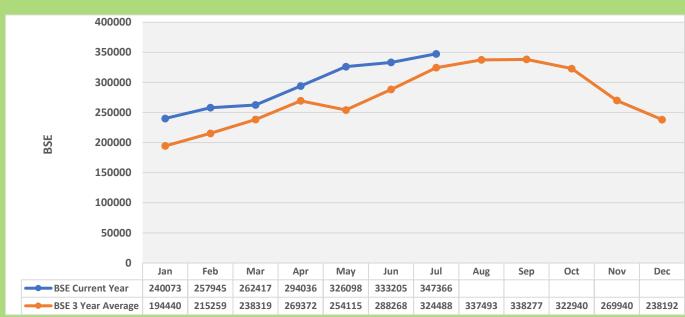


The TPR was 0.01 up to July, 2024 as compared to 0.02 last three years average and 0.01 up to July, 2023



GRAPH 4: MONTH WISE TREND OF PF IN GUJARAT

There is an increase of PF by 50.66% up to July, 2024 as compared to last three years average cumulative and also an increase of PF by 11.76% up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 1: MONTH WISE TREND OF BSE IN HARYANA

There is an increase of BSE by 15.52% up to July, 2024 as compared to last three years average cumulative but a decrease of BSE by 1.04% up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 2: MONTH WISE TREND OF TPC IN HARYANA

There is a major increase of TPC up to July, 2024 as compared to last three years average cumulative as well as a major increase of TPC up to July, 2024 vis-à- vis up to July, 2023.

GRAPH 3: MONTH WISE TREND OF TPR IN HARYANA

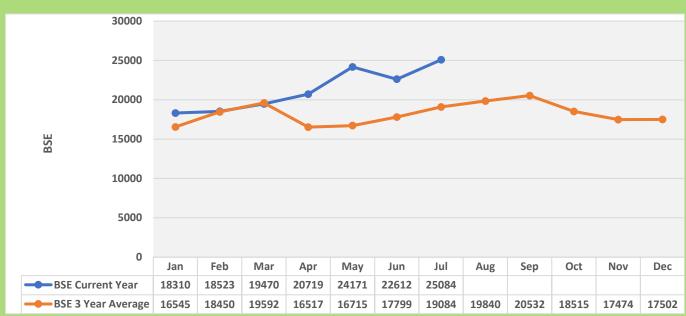


The TPR was 0.01 up to July, 2024 as compared to nil last three years average and nil up to July, 2023



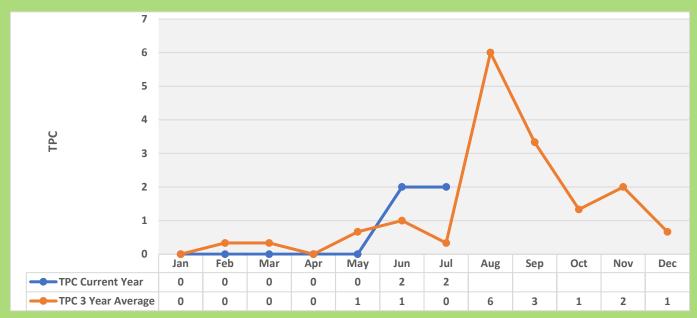
GRAPH 4: MONTH WISE TREND OF PF IN HARYANA

There is a major increase of PF up to July, 2024 as compared to last three years average cumulative as well as a major increase of PF up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 1: MONTH WISE TREND OF BSE IN HIMACHAL PRADESH

There is an increase of BSE by 19.4% up to July, 2024 as compared to last three years average cumulative but a decrease of BSE by 5.52% up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 2: MONTH WISE TREND OF TPC IN HIMACHAL PRADESH

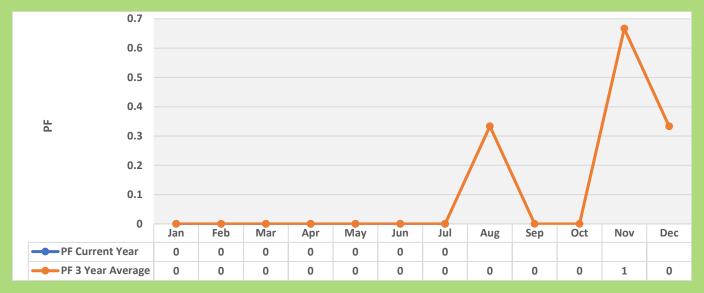
There is an increase of TPC by 50% up to July, 2024 as compared to last three years average cumulative and a major increase of TPC up to July, 2024 vis-à- vis up to July, 2023.

GRAPH 3: MONTH WISE TREND OF TPR IN HIMACHAL PRADESH

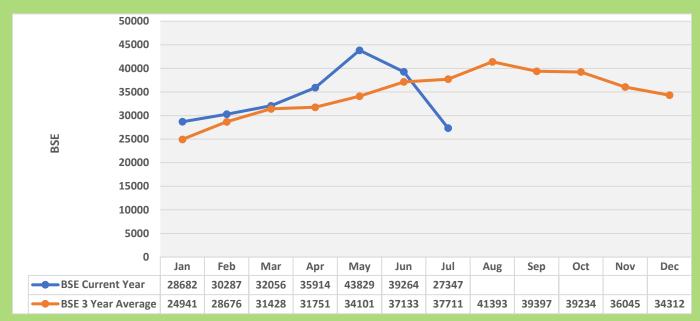


The TPR was nil for the year 2024, 2023 and last three-year average cumulative up to July.





There is no %change in PF up to July, 2024 from last year as well as last three years average cumulative.



GRAPH 1: MONTH WISE TREND OF BSE IN JAMMU AND KASHMIR

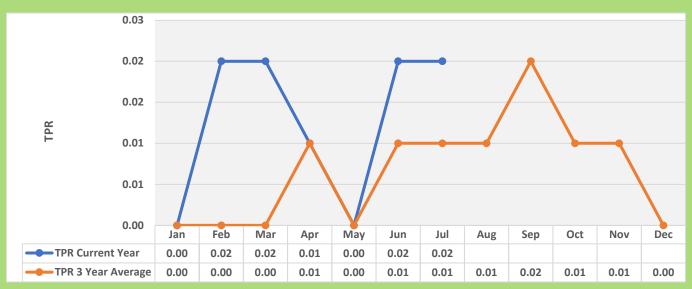
There is an increase of BSE by 5.16% up to July, 2024 as compared to last three years average cumulative but a decrease of BSE by 10.18% up to July, 2024 vis-à- vis up to July, 2023.



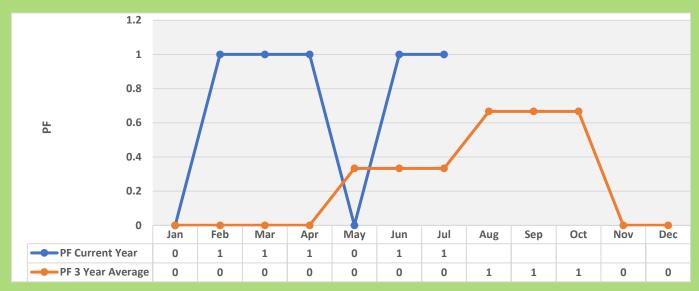
GRAPH 2: MONTH WISE TREND OF TPC IN JAMMU AND KASHMIR

There is a major increase of TPC up to July, 2024 as compared to last three years average cumulative as well as a major increase of TPC up to July, 2024 vis-à- vis up to July, 2023.

GRAPH 3: MONTH WISE TREND OF TPR IN JAMMU AND KASHMIR

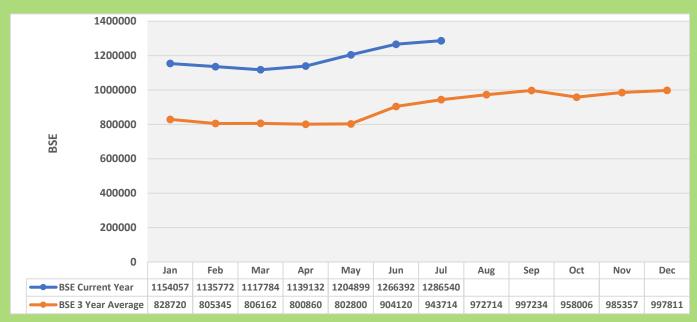


The TPR was 0.01 up to July, 2024 as compared to 0.01 last three years average and nil up to July, 2023



GRAPH 4: MONTH WISE TREND OF PF IN JAMMU AND KASHMIR

There is a major increase of PF up to July, 2024 as compared to last three years average cumulative as well as a major increase of PF up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 1: MONTH WISE TREND OF BSE IN KARNATAKA

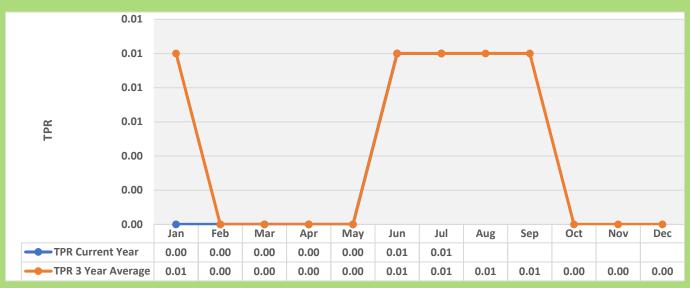
There is an increase of BSE by 40.95% up to July, 2024 as compared to last three years average cumulative and also an increase of BSE by 14.27% up to July, 2024 vis-à- vis up to July, 2023.



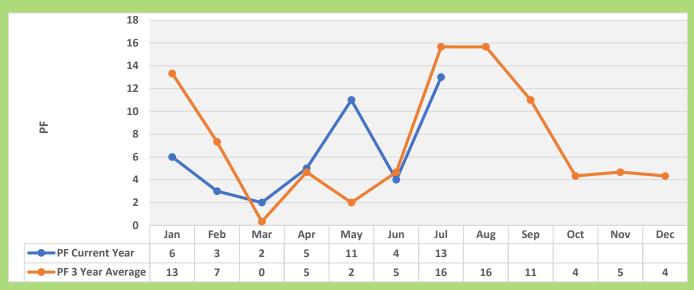
GRAPH 2: MONTH WISE TREND OF TPC IN KARNATAKA

There is an increase of TPC by 31.12% up to July, 2024 as compared to last three years average cumulative and a major increase of TPC up to July, 2024 vis-à- vis up to July, 2023.

GRAPH 3: MONTH WISE TREND OF TPR IN KARNATAKA



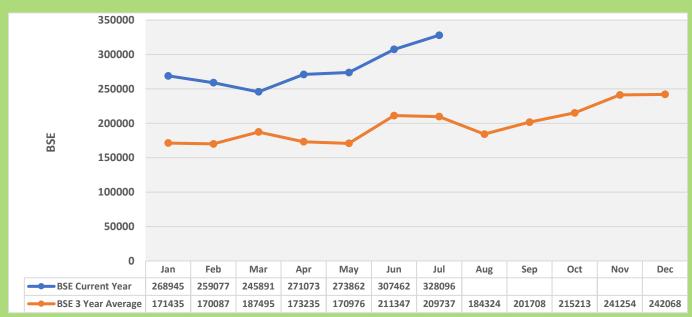
The TPR was nil up to July, 2024 as compared to 0.01 last three years average and nil up to July, 2023



GRAPH 4: MONTH WISE TREND OF PF IN KARNATAKA

There is a decrease of PF by 8.33% up to July, 2024 as compared to last three years average cumulative but an increase of PF by 91.3% up to July, 2024 vis-à- vis up to July, 2023.





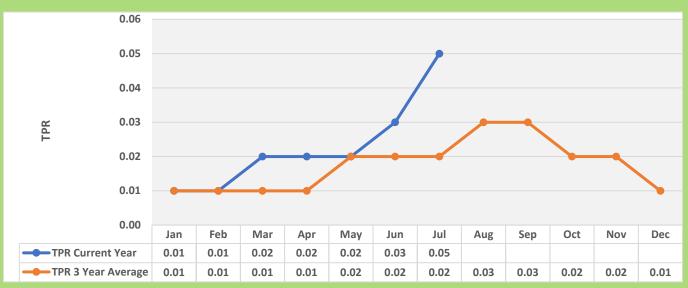
There is an increase of BSE by 51% up to July, 2024 as compared to last three years average cumulative and also an increase of BSE by 14.5% up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 2: MONTH WISE TREND OF TPC IN KERALA

There is a major increase of TPC up to July, 2024 as compared to last three years average cumulative as well as a major increase of TPC up to July, 2024 vis-à- vis up to July, 2023.

GRAPH 3: MONTH WISE TREND OF TPR IN KERALA

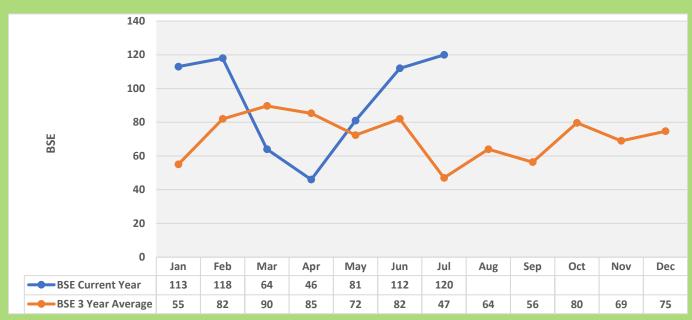


The TPR was 0.02 up to July, 2024 as compared to 0.01 last three years average and 0.01 up to July, 2023



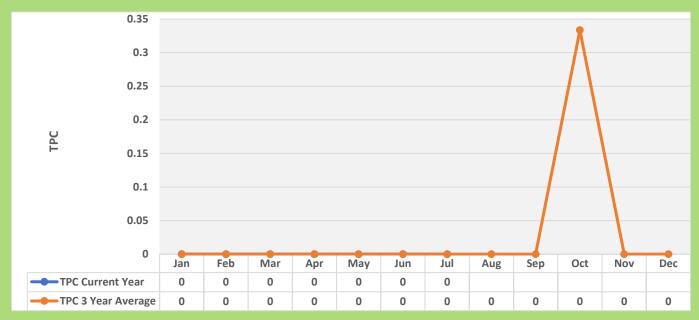
GRAPH 4: MONTH WISE TREND OF PF IN KERALA

There is a major increase of PF up to July, 2024 as compared to last three years average cumulative as well as a major increase of PF up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 1: MONTH WISE TREND OF BSE IN LAKSHADWEEP

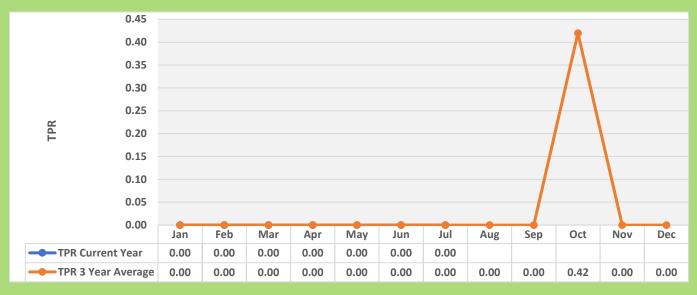
There is an increase of BSE by 27.4% up to July, 2024 as compared to last three years average cumulative but a decrease of BSE by 27.73% up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 2: MONTH WISE TREND OF TPC IN LAKSHADWEEP

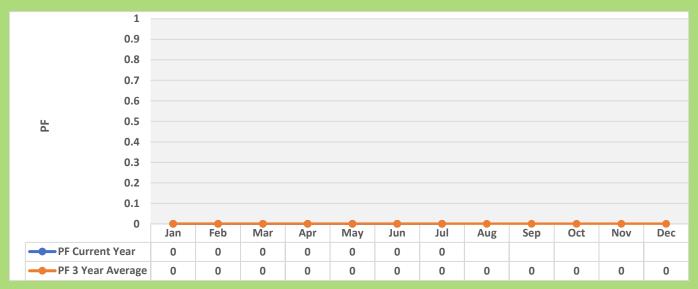
There is no %change in TPC up to July, 2024 from last year as well as last three years average cumulative.

GRAPH 3: MONTH WISE TREND OF TPR IN LAKSHADWEEP



The TPR was nil for the year 2024, 2023 and last three-year average cumulative up to July.



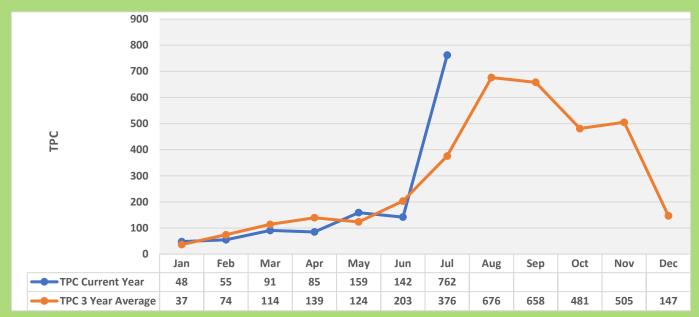


There is no %change in PF up to July, 2024 from last year as well as last three years average cumulative.



GRAPH 1: MONTH WISE TREND OF BSE IN MADHYA PRADESH

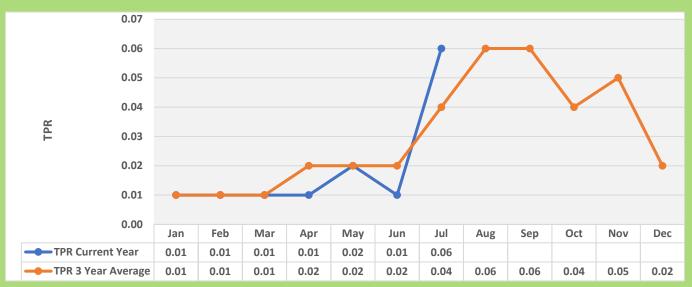
There is an increase of BSE by 22.67% up to July, 2024 as compared to last three years average cumulative and also an increase of BSE by 7.42% up to July, 2024 vis-à- vis up to July, 2023.



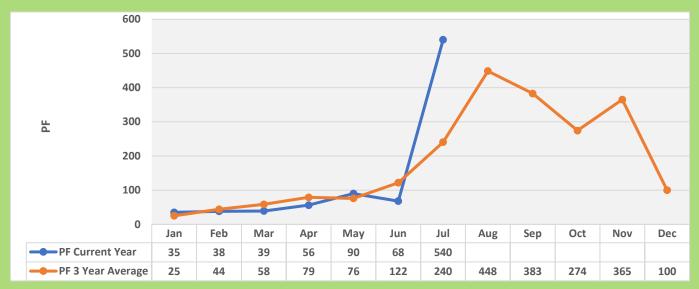
GRAPH 2: MONTH WISE TREND OF TPC IN MADHYA PRADESH

There is an increase of TPC by 25.73% up to July, 2024 as compared to last three years average cumulative but a decrease of TPC by 13.86% up to July, 2024 vis-à- vis up to July, 2023.

GRAPH 3: MONTH WISE TREND OF TPR IN MADHYA PRADESH



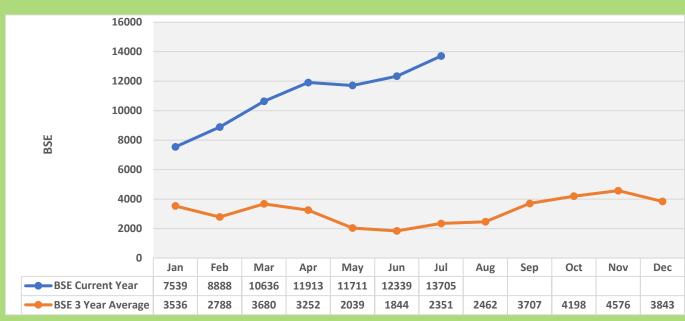
The TPR was 0.02 up to July, 2024 as compared to 0.02 last three years average and 0.03 up to July, 2023



GRAPH 4: MONTH WISE TREND OF PF IN MADHYA PRADESH

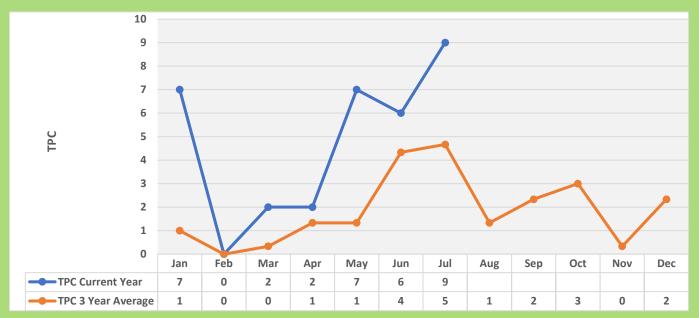
There is an increase of PF by 34.4% up to July, 2024 as compared to last three years average cumulative but a decrease of PF by 21.56% up to July, 2024 vis-à- vis up to July, 2023.

MANIPUR



GRAPH 1: MONTH WISE TREND OF BSE IN MANIPUR

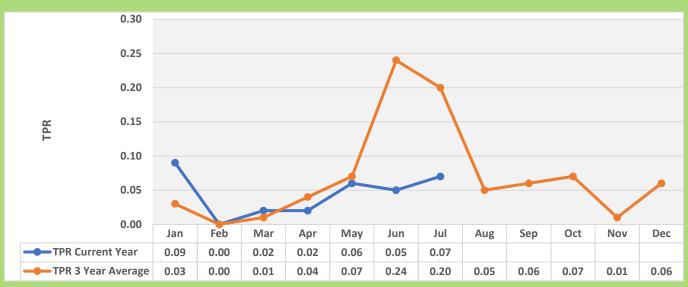
There is a major increase of BSE up to July, 2024 as compared to last three years average cumulative as well as a major increase of BSE up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 2: MONTH WISE TREND OF TPC IN MANIPUR

There is a major increase of TPC up to July, 2024 as compared to last three years average cumulative as well as a major increase of TPC up to July, 2024 vis-à- vis up to July, 2023.

GRAPH 3: MONTH WISE TREND OF TPR IN MANIPUR

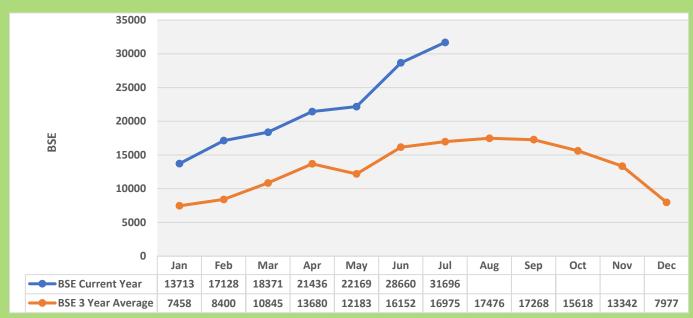


The TPR was 0.04 up to July, 2024 as compared to 0.1 last three years average and 0.04 up to July, 2023



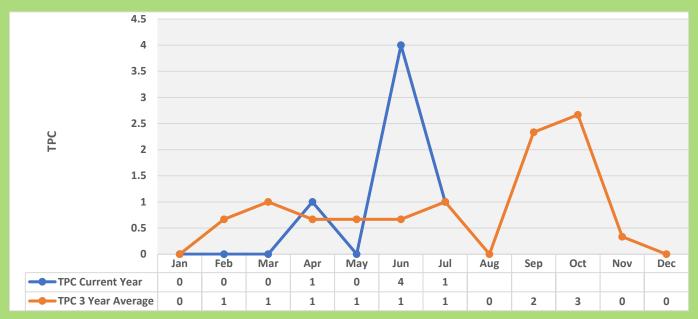
GRAPH 4: MONTH WISE TREND OF PF IN MANIPUR

There is an increase of PF by 50% up to July, 2024 as compared to last three years average cumulative and also an increase of PF by 60% up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 1: MONTH WISE TREND OF BSE IN NAGALAND

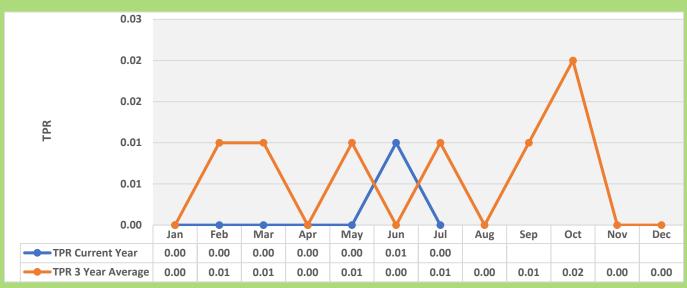
There is an increase of BSE by 78.74% up to July, 2024 as compared to last three years average cumulative and also an increase of BSE by 15.19% up to July, 2024 vis-à- vis up to July, 2023.



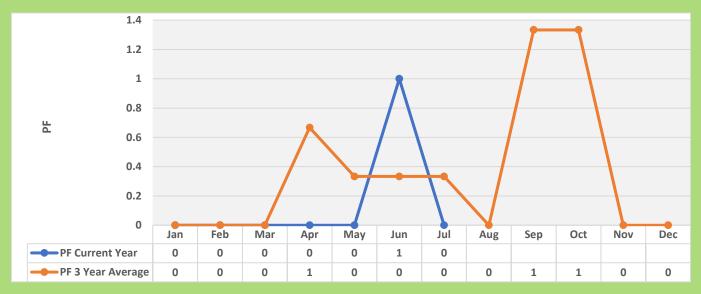
GRAPH 2: MONTH WISE TREND OF TPC IN NAGALAND

There is an increase of TPC by 28.57% up to July, 2024 as compared to last three years average cumulative and also an increase of TPC by 50% up to July, 2024 vis-à- vis up to July, 2023.

GRAPH 3: MONTH WISE TREND OF TPR IN NAGALAND

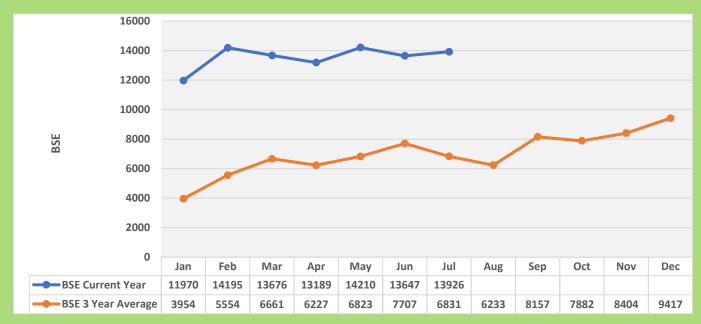


The TPR was nil up to July, 2024 as compared to 0.01 last three years average and nil up to July, 2023



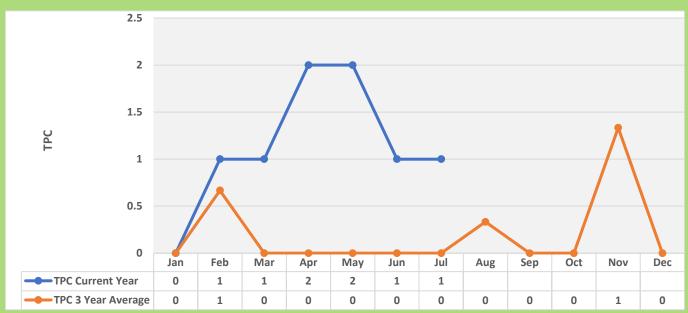
GRAPH 4: MONTH WISE TREND OF PF IN NAGALAND

There is a decrease of PF by 40% up to July, 2024 as compared to last three years average cumulative and also a decrease of PF by 50% up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 1: MONTH WISE TREND OF BSE IN PUDUCHERRY

There is a major increase of BSE up to July, 2024 as compared to last three years average cumulative and an increase of BSE by 24.87% up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 2: MONTH WISE TREND OF TPC IN PUDUCHERRY

There is a major increase of TPC up to July, 2024 as compared to last three years average cumulative as well as a major increase of TPC up to July, 2024 vis-à- vis up to July, 2023.

GRAPH 3: MONTH WISE TREND OF TPR IN PUDUCHERRY

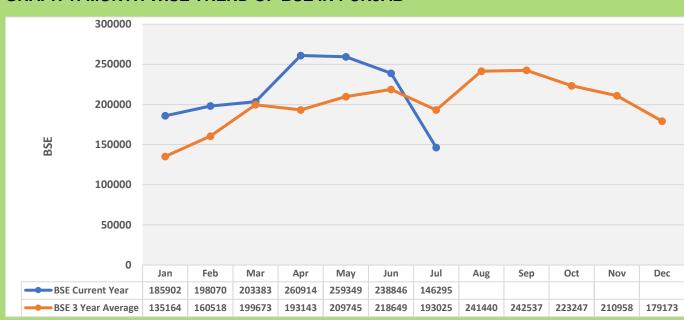


The TPR was 0.01 up to July, 2024 as compared to 0.01 last three years average and nil up to July, 2023



GRAPH 4: MONTH WISE TREND OF PF IN PUDUCHERRY

There is a major increase of PF up to July, 2024 as compared to last three years average cumulative as well as a major increase of PF up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 1: MONTH WISE TREND OF BSE IN PUNJAB

There is an increase of BSE by 13.96% up to July, 2024 as compared to last three years average cumulative but a decrease of BSE by 11.58% up to July, 2024 vis-à- vis up to July, 2023.



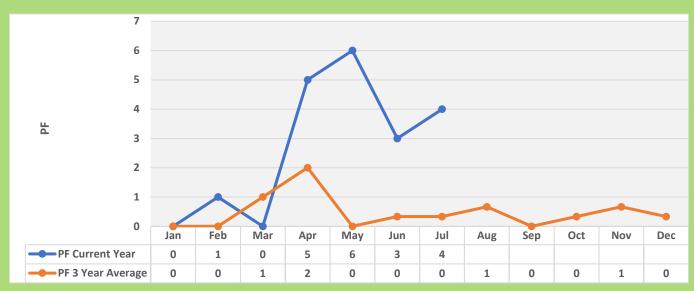
GRAPH 2: MONTH WISE TREND OF TPC IN PUNJAB

There is a major increase of TPC up to July, 2024 as compared to last three years average cumulative as well as a major increase of TPC up to July, 2024 vis-à- vis up to July, 2023.

GRAPH 3: MONTH WISE TREND OF TPR IN PUNJAB

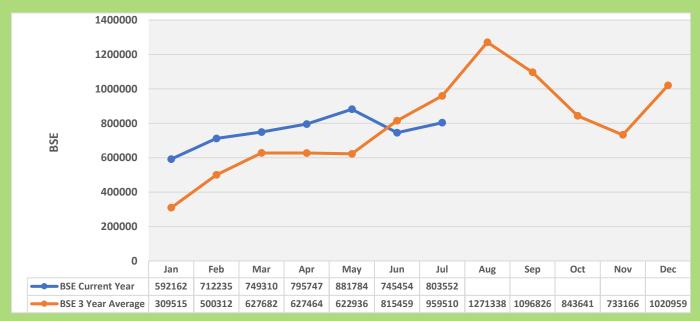


The TPR was 0.01 up to July, 2024 as compared to nil last three years average and nil up to July, 2023



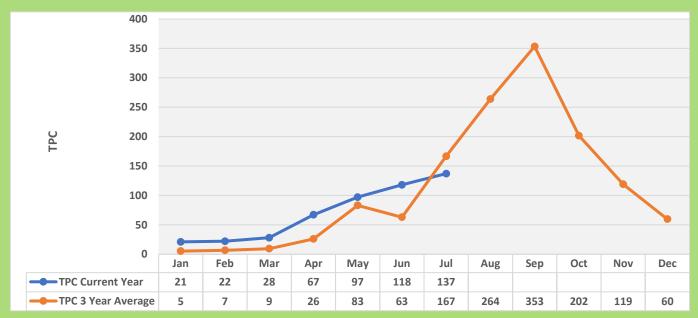
GRAPH 4: MONTH WISE TREND OF PF IN PUNJAB

There is a major increase of PF up to July, 2024 as compared to last three years average cumulative as well as a major increase of PF up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 1: MONTH WISE TREND OF BSE IN RAJASTHAN

There is an increase of BSE by 18.31% up to July, 2024 as compared to last three years average cumulative and also an increase of BSE by 2.45% up to July, 2024 vis-à- vis up to July, 2023.



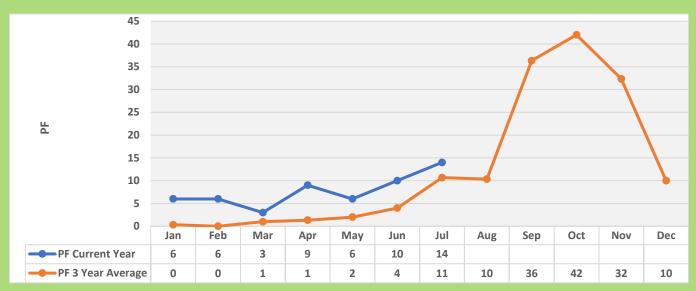
GRAPH 2: MONTH WISE TREND OF TPC IN RAJASTHAN

There is an increase of TPC by 36.11% up to July, 2024 as compared to last three years average cumulative but a decrease of TPC by 30.89% up to July, 2024 vis-à- vis up to July, 2023.

GRAPH 3: MONTH WISE TREND OF TPR IN RAJASTHAN



The TPR was 0.01 up to July, 2024 as compared to 0.01 last three years average and 0.01 up to July, 2023

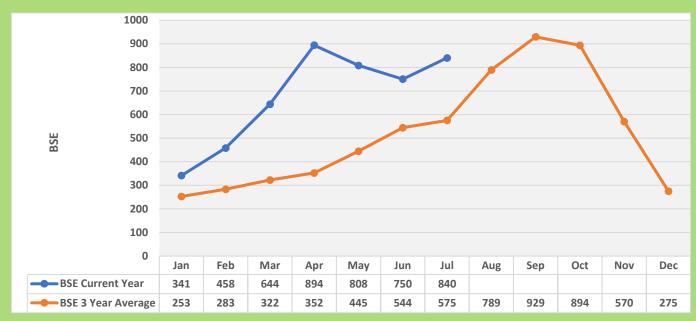


GRAPH 4: MONTH WISE TREND OF PF IN RAJASTHAN

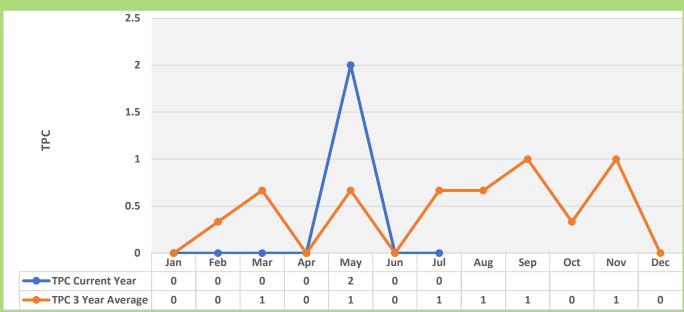
There is a major increase of PF up to July, 2024 as compared to last three years average cumulative as well as a major increase of PF up to July, 2024 vis-à- vis up to July, 2023.

SIKKIM

GRAPH 1: MONTH WISE TREND OF BSE IN SIKKIM



There is an increase of BSE by 70.67% up to July, 2024 as compared to last three years average cumulative and also an increase of BSE by 21.69% up to July, 2024 vis-à- vis up to July, 2023.



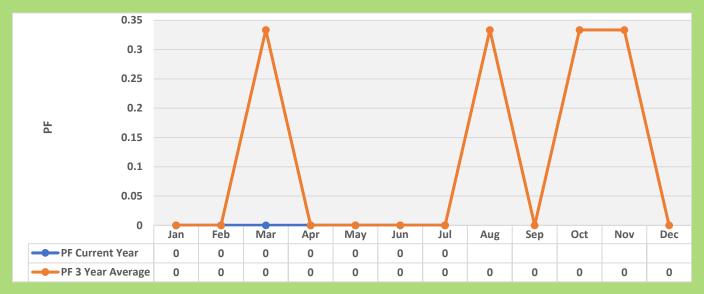
GRAPH 2: MONTH WISE TREND OF TPC IN SIKKIM

There is a decrease of TPC by 14.29% up to July, 2024 as compared to last three years average cumulative but a major increase of TPC up to July, 2024 vis-à- vis up to July, 2023.





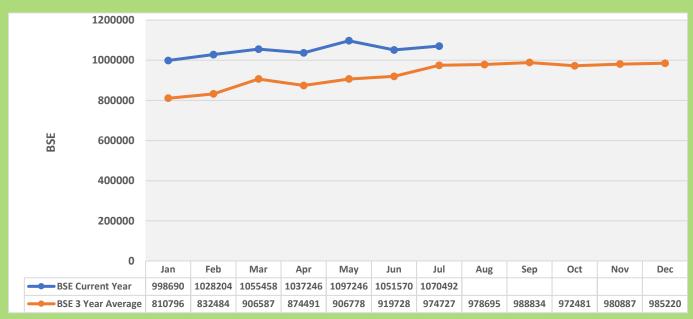
The TPR was 0.04 up to July, 2024 as compared to 0.1 last three years average and 0.03 up to July, 2023



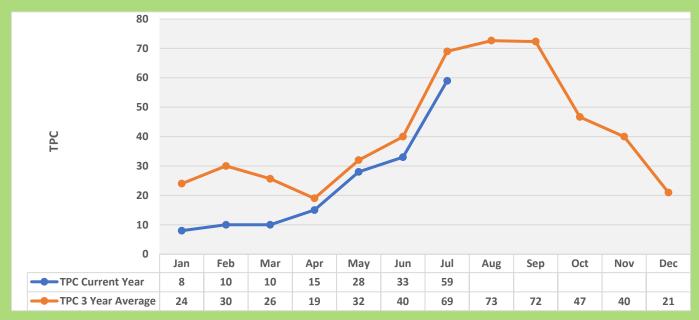
GRAPH 4: MONTH WISE TREND OF PF IN SIKKIM

There is a major decrease of PF up to July, 2024 as compared to last three years average cumulative and no % change of PF up to July, 2024 vis-à- vis up to July, 2023.





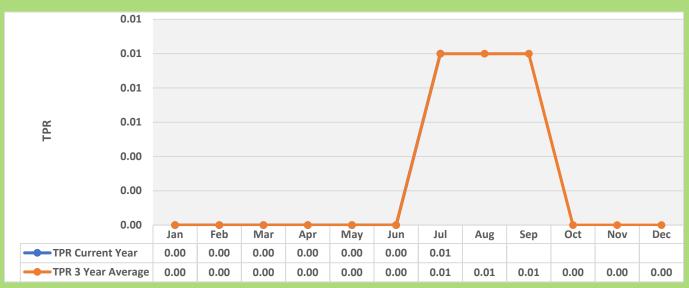
There is an increase of BSE by 17.88% up to July, 2024 as compared to last three years average cumulative and also an increase of BSE by 2.02% up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 2: MONTH WISE TREND OF TPC IN TAMIL NADU

There is a decrease of TPC by 31.99% up to July, 2024 as compared to last three years average cumulative and also a decrease of TPC by 9.94% up to July, 2024 vis-à- vis up to July, 2023.

GRAPH 3: MONTH WISE TREND OF TPR IN TAMIL NADU

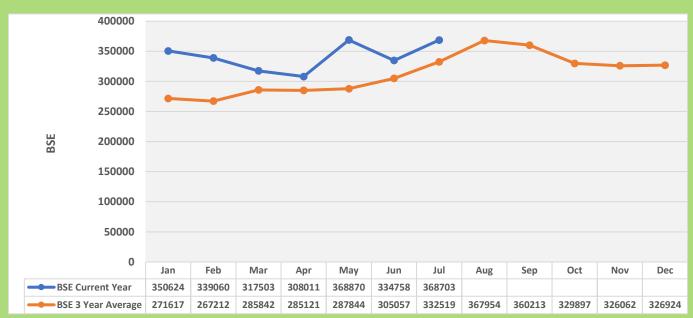


The TPR was nil for the year 2024, 2023 and last three-year average cumulative up to July.



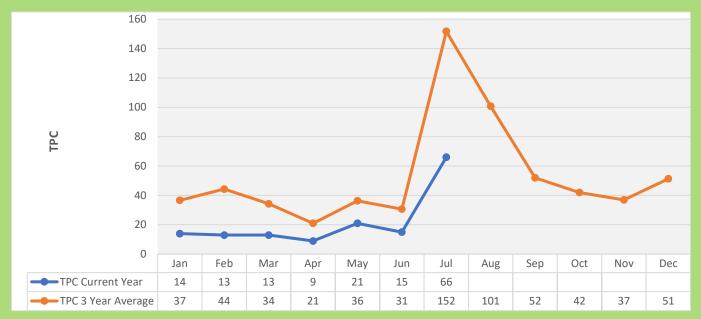
GRAPH 4: MONTH WISE TREND OF PF IN TAMIL NADU

There is an increase of PF by 41.35% up to July, 2024 as compared to last three years average cumulative and also an increase of PF by 19.51% up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 1: MONTH WISE TREND OF BSE IN TELANGANA

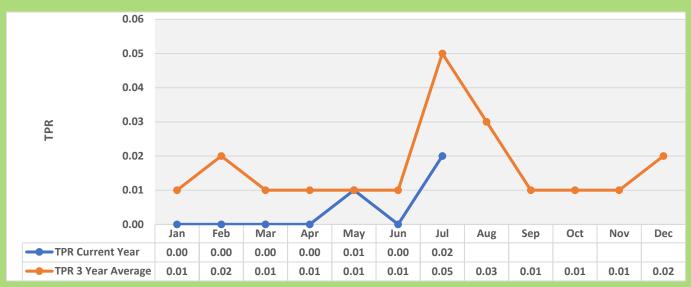
There is an increase of BSE by 17.31% up to July, 2024 as compared to last three years average cumulative and also an increase of BSE by 3.33% up to July, 2024 vis-à- vis up to July, 2023.



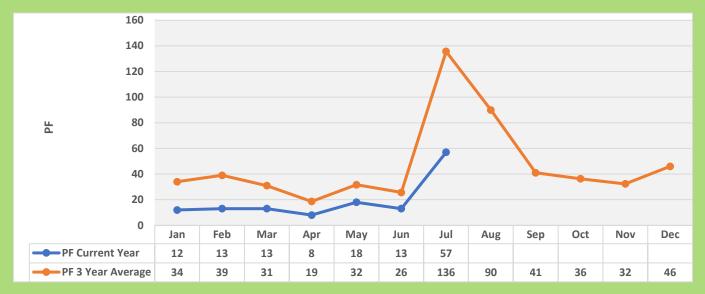
GRAPH 2: MONTH WISE TREND OF TPC IN TELANGANA

There is a decrease of TPC by 57.46% up to July, 2024 as compared to last three years average cumulative and also a decrease of TPC by 27.4% up to July, 2024 vis-à- vis up to July, 2023.

GRAPH 3: MONTH WISE TREND OF TPR IN TELANGANA



The TPR was 0.01 up to July, 2024 as compared to 0.02 last three years average and 0.01 up to July, 2023

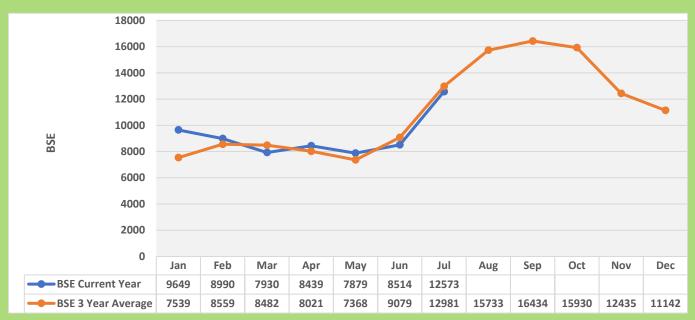


GRAPH 4: MONTH WISE TREND OF PF IN TELANGANA

There is a decrease of PF by 57.55% up to July, 2024 as compared to last three years average cumulative and also a decrease of PF by 26.37% up to July, 2024 vis-à- vis up to July, 2023.

THE DADRA AND NAGAR HAVELI AND DAMAN AND DIU

GRAPH 1: MONTH WISE TREND OF BSE IN THE DADRA AND NAGAR HAVELI AND DAMAN AND DIU



There is an increase of BSE by 3.14% up to July, 2024 as compared to last three years average cumulative but a decrease of BSE by 1.75% up to July, 2024 vis-à- vis up to July, 2023.

GRAPH 2: MONTH WISE TREND OF TPC IN THE DADRA AND NAGAR HAVELI AND DAMAN AND DIU



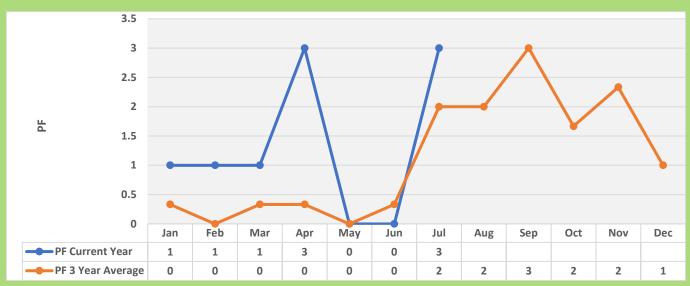
There is a major increase of TPC up to July, 2024 as compared to last three years average cumulative and an increase of TPC by 51.11% up to July, 2024 vis-à- vis up to July, 2023.

GRAPH 3: MONTH WISE TREND OF TPR IN THE DADRA AND NAGAR HAVELI AND DAMAN AND DIU

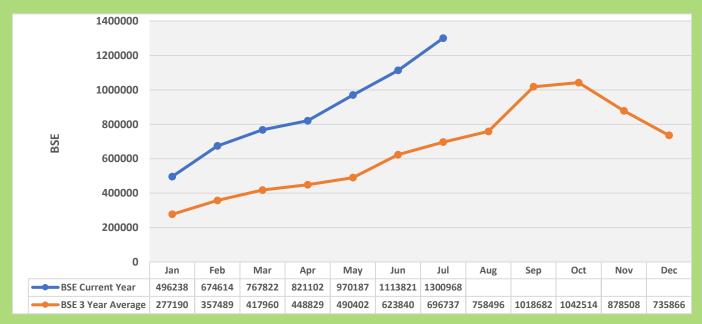


The TPR was 0.11 up to July, 2024 as compared to 0.05 last three years average and 0.07 up to July, 2023

GRAPH 4: MONTH WISE TREND OF PF IN THE DADRA AND NAGAR HAVELI AND DAMAN AND DIU

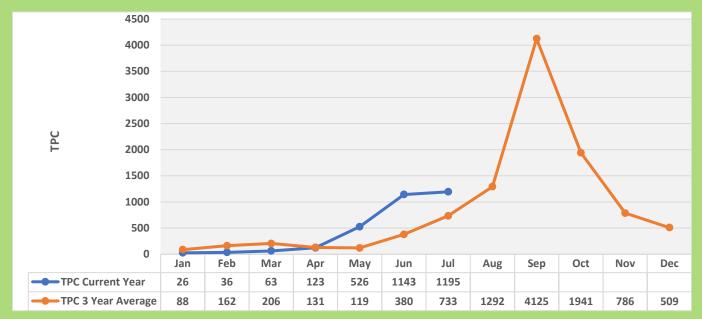


There is a major increase of PF up to July, 2024 as compared to last three years average cumulative and no % change of PF up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 1: MONTH WISE TREND OF BSE IN UTTAR PRADESH

There is an increase of BSE by 85.5% up to July, 2024 as compared to last three years average cumulative and also an increase of BSE by 31.07% up to July, 2024 vis-à- vis up to July, 2023.



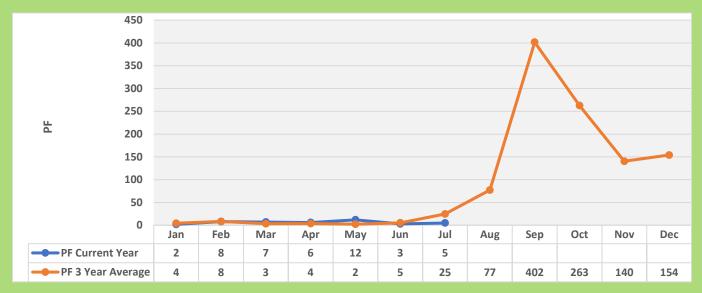
GRAPH 2: MONTH WISE TREND OF TPC IN UTTAR PRADESH

There is an increase of TPC by 71.15% up to July, 2024 as compared to last three years average cumulative and a major increase of TPC up to July, 2024 vis-à- vis up to July, 2023.

GRAPH 3: MONTH WISE TREND OF TPR IN UTTAR PRADESH

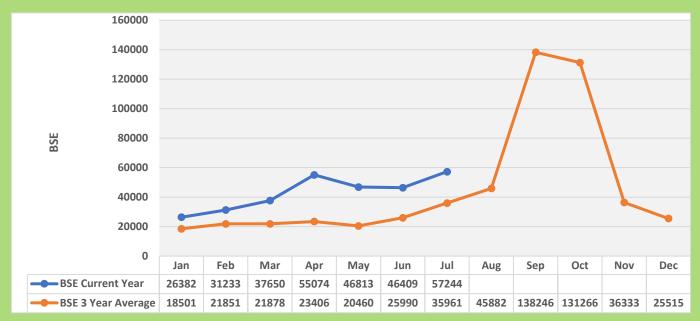


The TPR was 0.05 up to July, 2024 as compared to 0.07 last three years average and 0.03 up to July, 2023



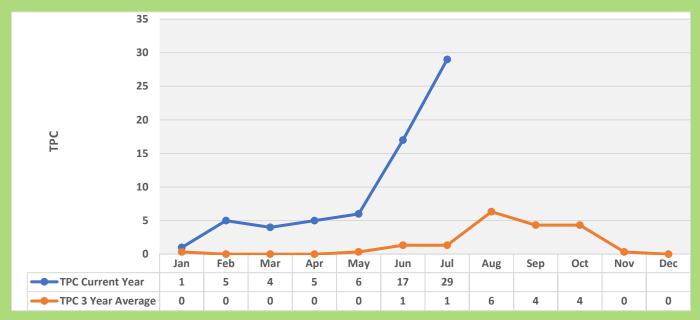
GRAPH 4: MONTH WISE TREND OF PF IN UTTAR PRADESH

There is a decrease of PF by 17.31% up to July, 2024 as compared to last three years average cumulative and also a decrease of PF by 17.31% up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 1: MONTH WISE TREND OF BSE IN UTTARAKHAND

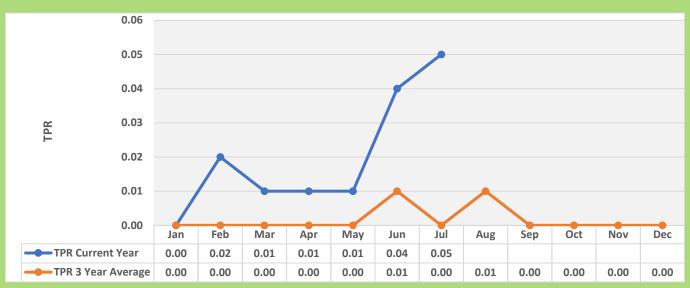
There is an increase of BSE by 79% up to July, 2024 as compared to last three years average cumulative and also an increase of BSE by 37.56% up to July, 2024 vis-à- vis up to July, 2023.



GRAPH 2: MONTH WISE TREND OF TPC IN UTTARAKHAND

There is a major increase of TPC up to July, 2024 as compared to last three years average cumulative as well as a major increase of TPC up to July, 2024 vis-à- vis up to July, 2023.

GRAPH 3: MONTH WISE TREND OF TPR IN UTTARAKHAND



The TPR was 0.02 up to July, 2024 as compared to nil last three years average and nil up to July, 2023



GRAPH 4: MONTH WISE TREND OF PF IN UTTARAKHAND

There is a major increase of PF up to July, 2024 as compared to last three years average cumulative as well as a major increase of PF up to July, 2024 vis-à- vis up to July, 2023.

S. N	Area	Indicator
1	Surveillance/ case finding	No of Fever cases, No of Malaria cases, No of Pf cases
2	Surveillance/ case finding	Annual Blood Smear Examination Rate (ABER) should be more than 1%of population
3	Surveillance/ case finding	Annual Blood Smear Examination Rate (ABER) should be more than 10% of population
4	Disease burden & impact	Annual Parasite Incidence (API)
5	Disease burden & impact	Annual Falciparum Incidence (AFI)
6	Disease burden & impact	Slide Positivity Rate (SPR): Is independent of surveillance activity, therefore a better indicator for impact assessment
7	Disease burden & impact	Slide Falciparum Rate (SFR): It is independent of surveillance and indicates Pf preponderance
8	Disease burden & impact	Pf percentage (Pf%): Indicates trends in proportion of cases due to Pf out of total cases
	Input	% of Additional Staff in Place (MTS, LT, DVBD Consultant)
9	Input	No of RDTs & ACTs planned versus received & used.
10	Input	% of spray equipment in working condition
11	Input	% of spray workers trained
	Process	BCC Activities
12	Process	% of facilities (SC and PHC) / village level functionaries (ASHA, AWW) reporting stock-out of antimalarials lasting more than 15 days during the quarter
13	Process	% of MPHW/ASHA/other volunteers trained for use of RDT / ACT
14	Process	% of diagnostic facilities functional with microscopy/RDT in the last reporting period
15	Output	Nets treated once/twice in a year
16	Output	% of eligible villages covered by ITN,Should be 80% or more
17	Output	Insecticide use
18	Outcome	IRS coverage – Population (%) should be 80% or more
19	Outcome	IRS coverage – Rooms %
20	Outcome	% of fever cases who were tested for malaria by microscopy/ RDT with a positive test result for RDT and were started on treatment no later than the next day with ACT
21	Outcome	% of households in which beneficiaries reported having slept under ITNs/ LLINs previous night
22	Outcome	% of PHC sampled in which utilization of ITNs/ LLINs was more than 80%