Surface Report

1-Most Number of Discrepancies found in districts- DISTRICT_NAME

East Champaran   15.0

Purnia   14.0

Madhubani   10.0

Araria   7.0

Nawada   7.0

Name: DISCREPANCY_S, dtype: float64

 2-Least Number of NQM inspection- DISTRICT_NAME

Sheikhpura   0

Siwan   0

Jahanabad   0

Sheohar   0

Munger   0

Name: NQM_INSP_COUNT, dtype: int64

 3-Least Number of SQM inspection- DISTRICT_NAME

Lakhisarai   54

Sheikhpura   54

Arwal   60

Buxar   63

Patna   79

Name: SQM_INSP_COUNT1, dtype: int64

 4-Number Of Discrepancies in last 5 years- SANCTION_YEAR

2018-2019   10.0

2019-2020   17.0

2020-2021   28.0

2021-2022   0.0

2022-2023   25.0

Name: DISCREPANCY_S, dtype: float64

5-Number Of Discrepancies Levelwise- DISCREPANCY_LEVEL

High   35

Low   134

No Descripancy   3100

Name: DISCREPANCY, dtype: int64

NOTE- 1-All The Results are based On a Deep Learning Model of 99.91% Accuracy

2-Discrepancies are Found on the basis of comparison between NQM and SQM