

## Surface Report

1-Most Number of Discrepancies found in districts- DISTRICT\_NAME

Banaskantha 19.0

Junagadh 10.0

Narmada 8.0

Bhavnagar 6.0

Morbi 5.0

Name: DISCREPANCY\_S, dtype: float64

2-Least Number of NQM inspection- DISTRICT\_NAME

Morbi 0

Porbandar 0

Jamnagar 0

Devbhumi Dwarka 0

Dangs 0

Name: NQM\_INSP\_COUNT, dtype: int64

3-Least Number of SQM inspection- DISTRICT\_NAME

Devbhumi Dwarka 4

Botad 10

Porbandar 16

Gir Somnath 25

Bharuch 25

Name: SQM\_INSP\_COUNT1, dtype: int64

4-Number Of Discrepancies in last 5 years- SANCTION\_YEAR

2013-2014	9.0
2016-2017	10.0
2017-2018	5.0
2018-2019	12.0
2020-2021	58.0

Name: DISCREPANCY\_S, dtype: float64

#### 5-Number Of Discrepancies Levelwise- DISCREPANCY\_LEVEL

Medium	3
High	4
Low	88
No Descripancy	353

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