

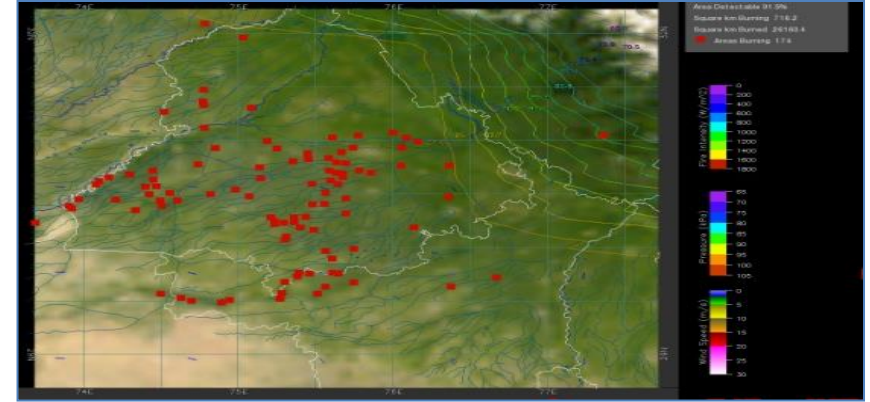
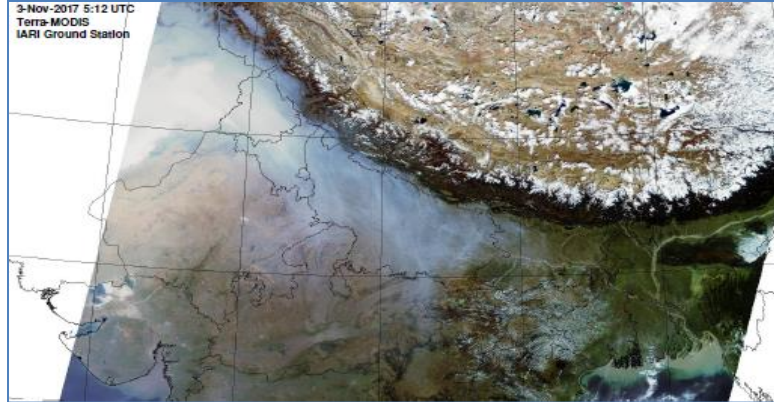


MONITORING PADDY RESIDUE BURNING IN INDIA USING SATELLITE REMOTE SENSING DURING 2024

**Bulletin
No. 62**

**Events Date:
15-Nov-2024**

**Issued on:
15-Nov-2024**



**Consortium for Research on Agroecosystem Monitoring and Modeling from Space (CREAMS)
Laboratory,**

Division of Agricultural Physics, ICAR – Indian Agricultural Research Institute, New Delhi – 110012

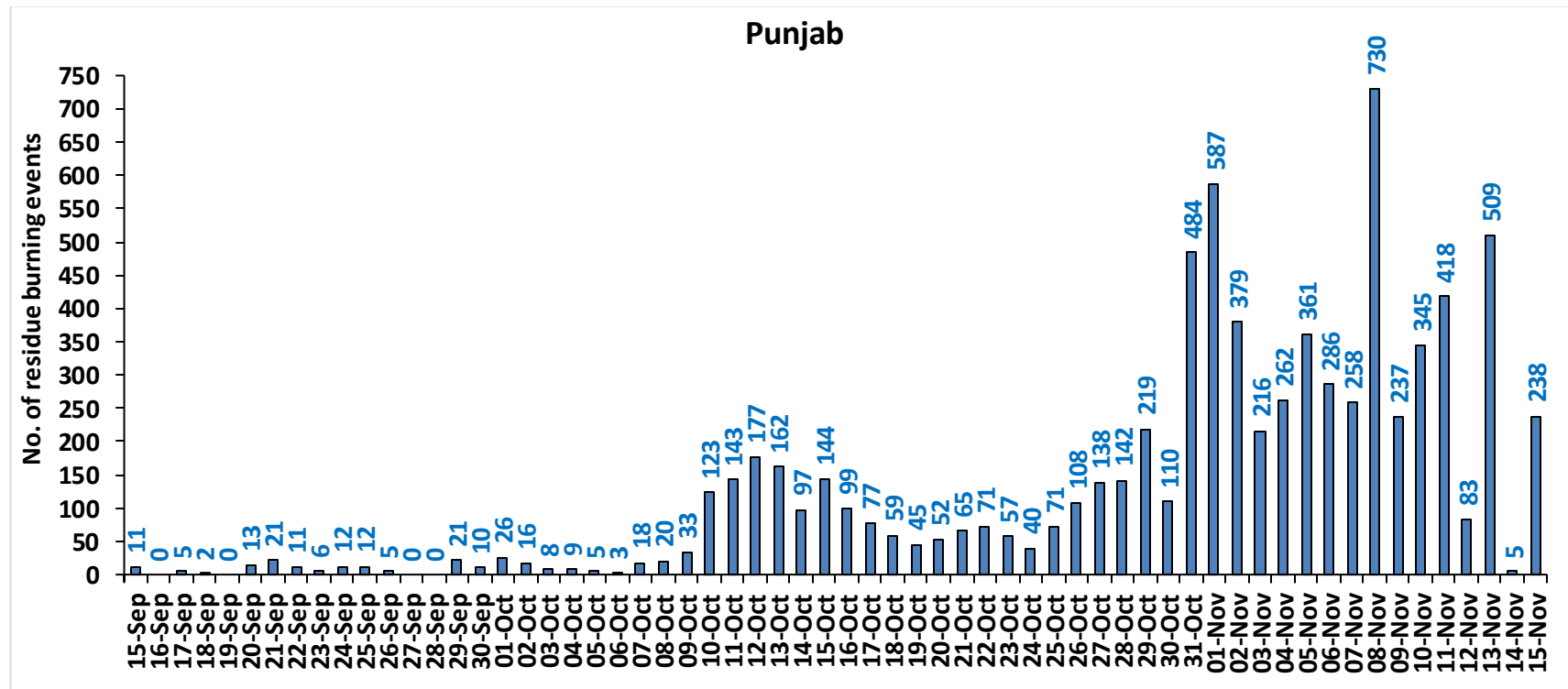
<https://creams.iari.res.in>

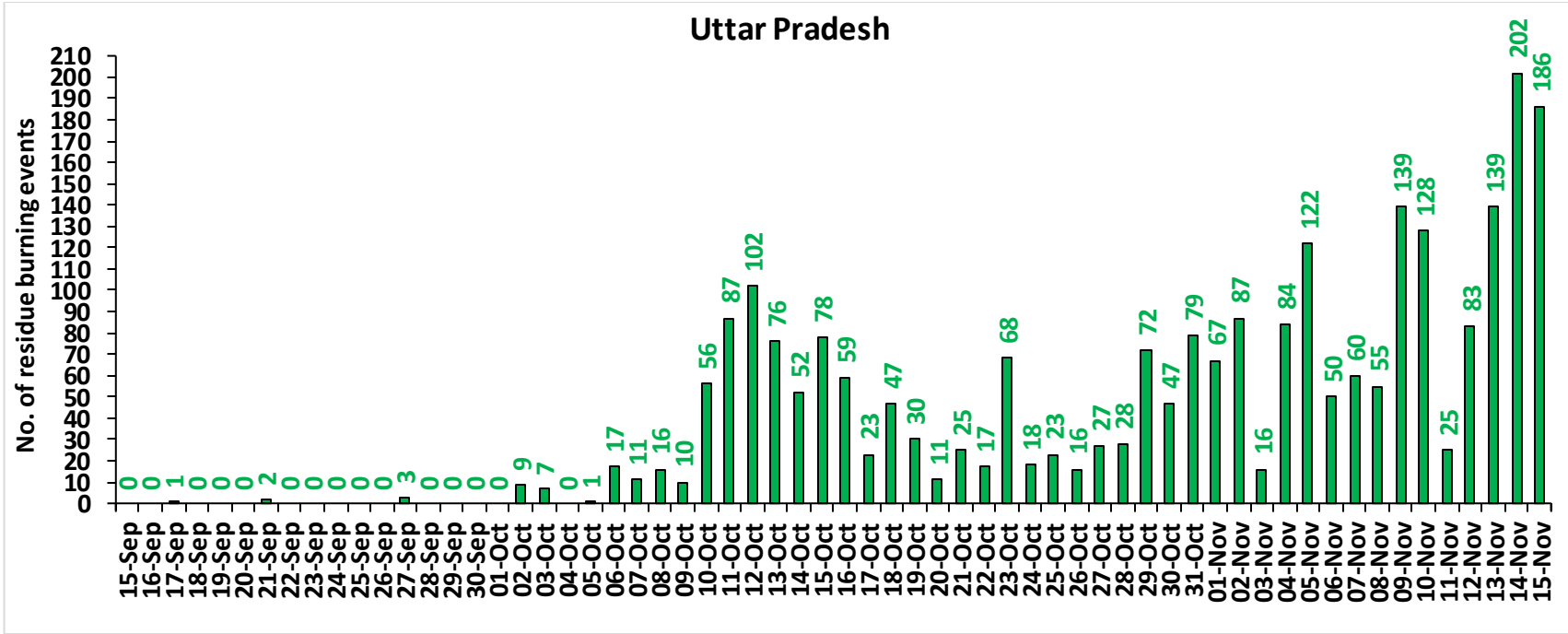
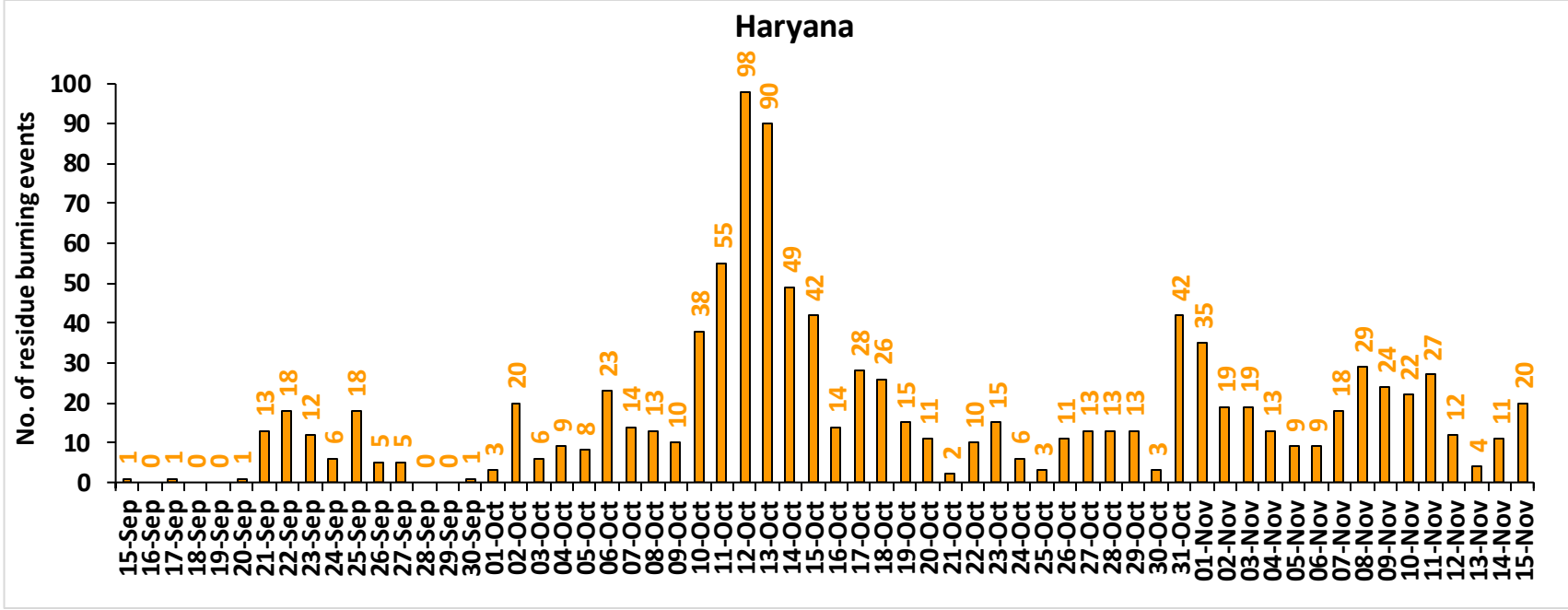


Highlights for 15-Nov-2024

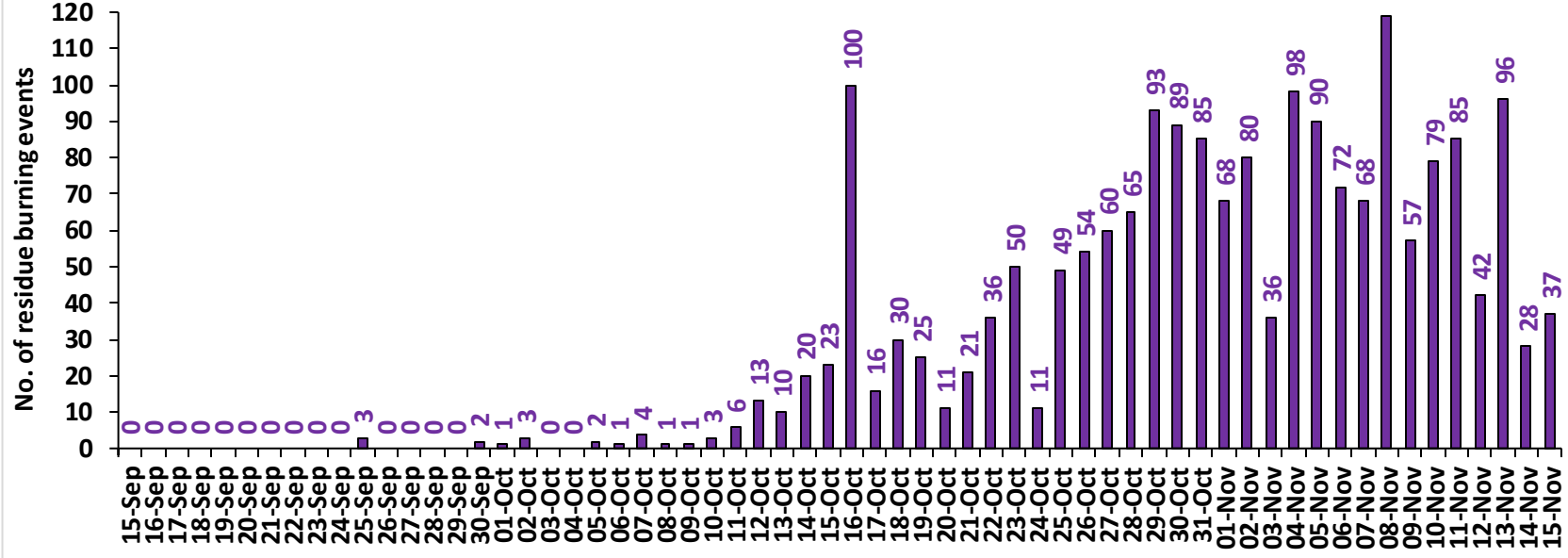
- The active fire events due to rice residue burning were monitored using satellite remote sensing, following the "Standard Protocol " recommended by CAQM.
- Satellites detected **1164** residue burning events in the six study States on **15-Nov-2024**.
- The state wise events detected on **15-Nov-2024** were **238** in Punjab, **20** in Haryana, **186** in UP, **00** in Delhi, **37** in Rajasthan and **683** in MP.
- Total **23035** burning events were detected in the six states between **15-Sept-2024** and **15-Nov-2024**, which are distributed as **7864**, **1055**, **2561**, **12**, **1943** and **9600** in Punjab, Haryana, UP, Delhi, Rajasthan and MP, respectively.

Temporal distribution of rice residue burning events for the study States in 2024

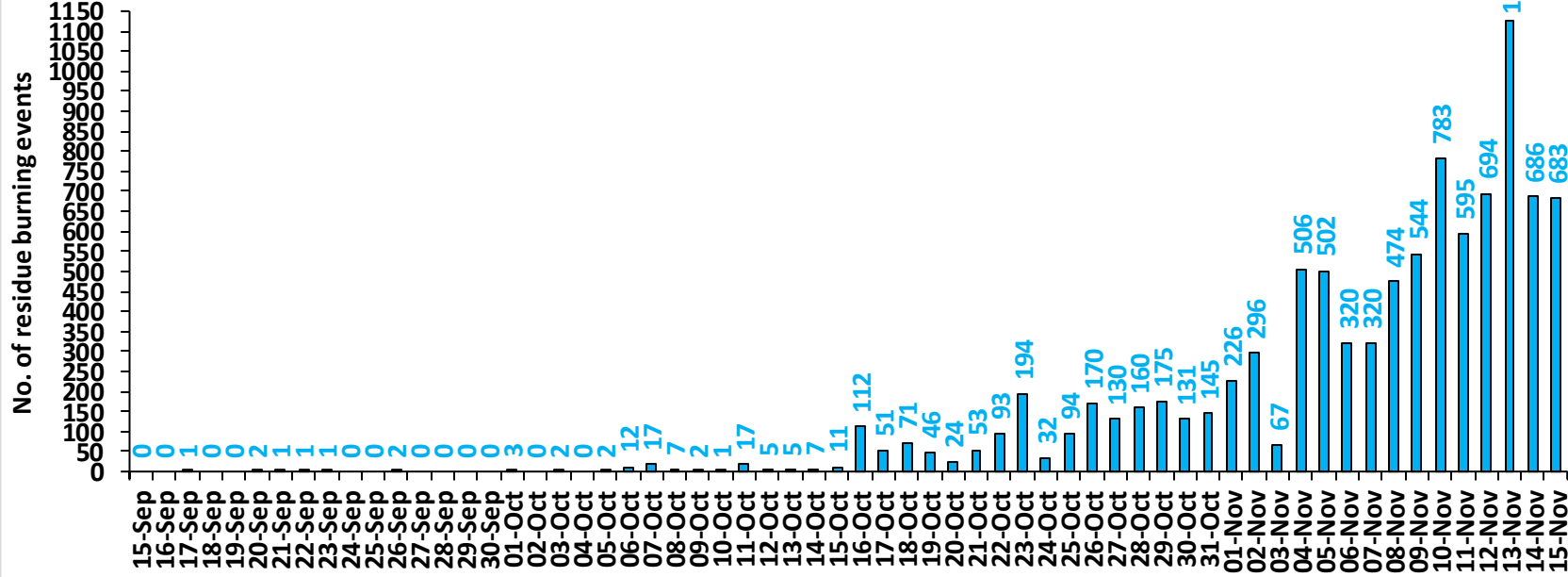




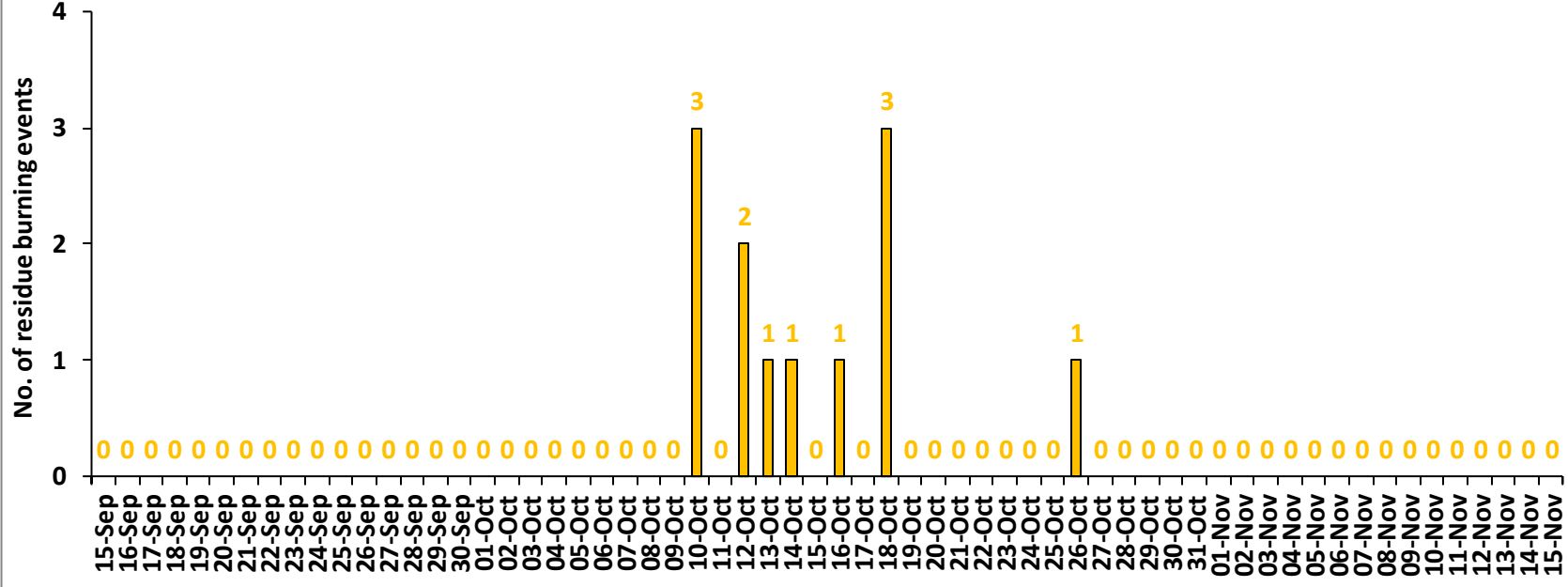
Rajasthan



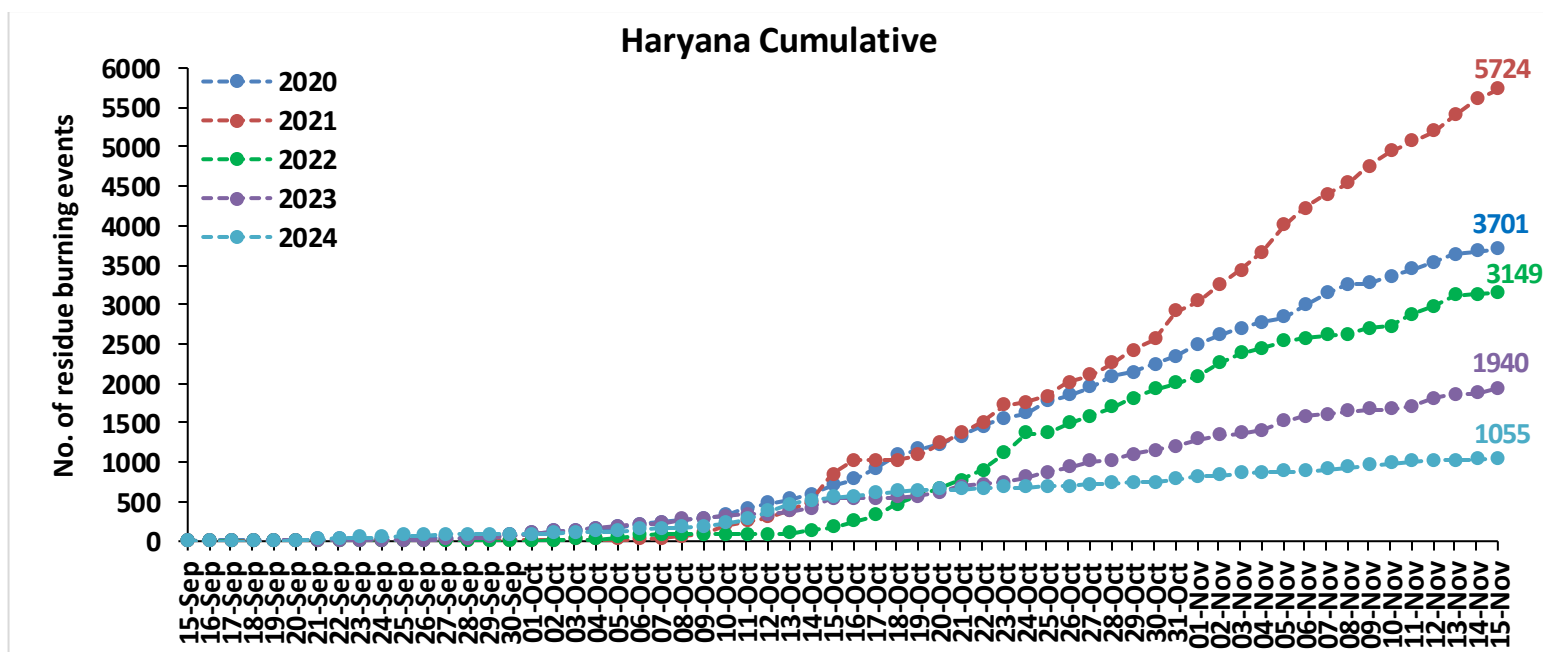
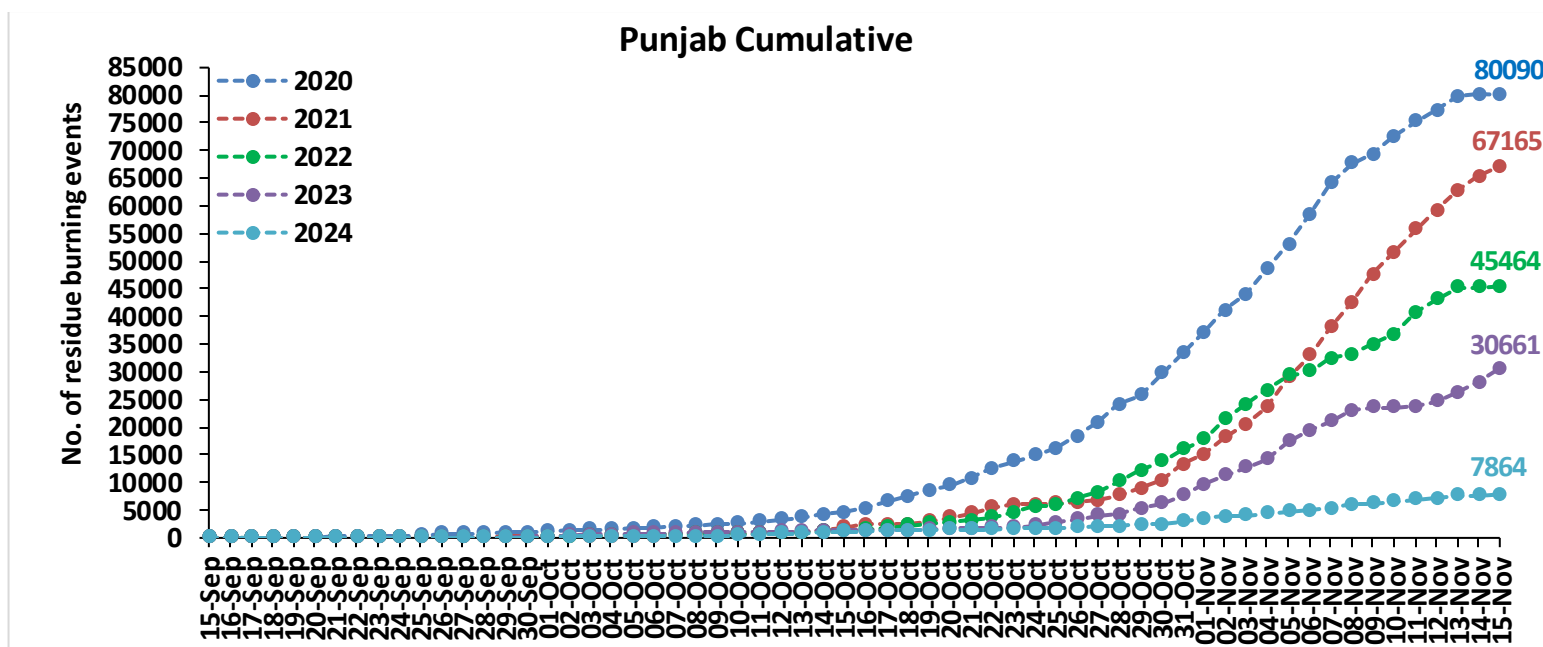
Madhya Pradesh

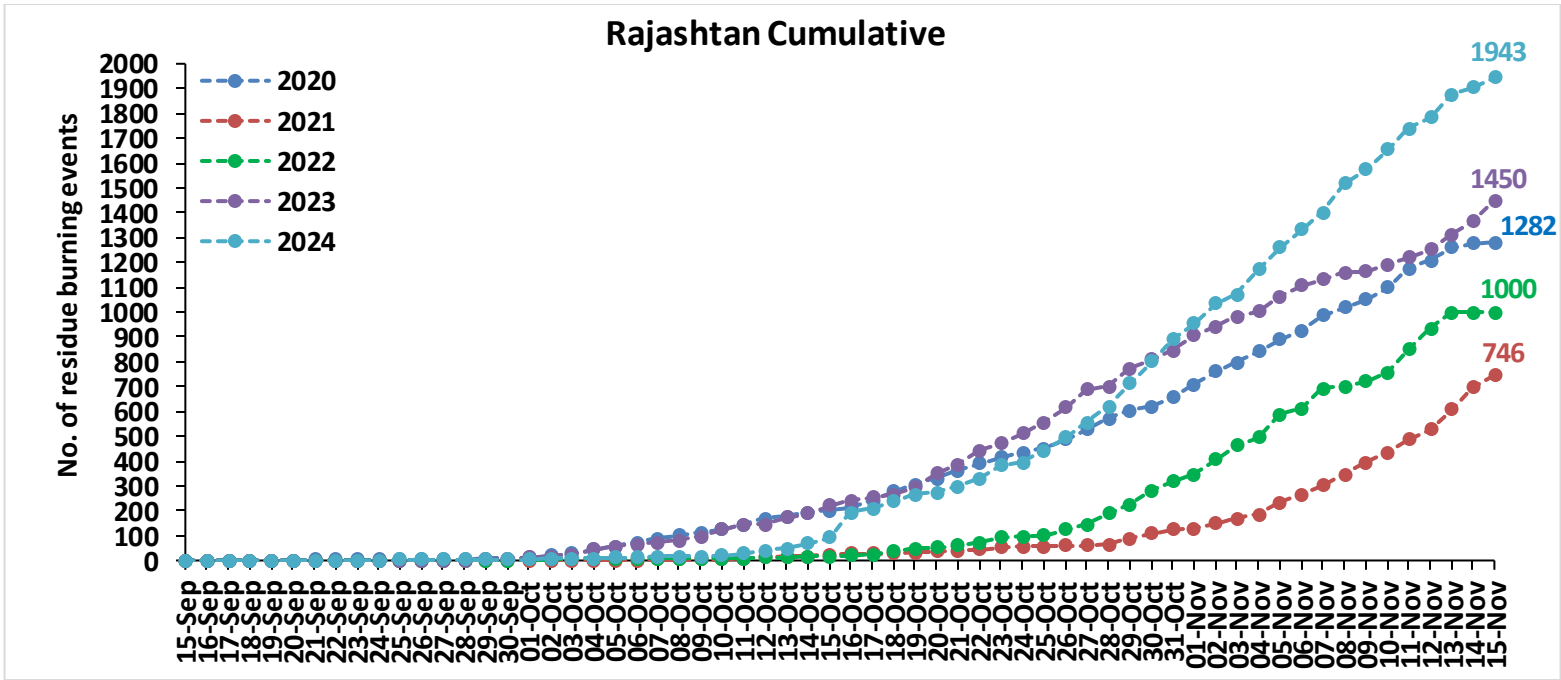
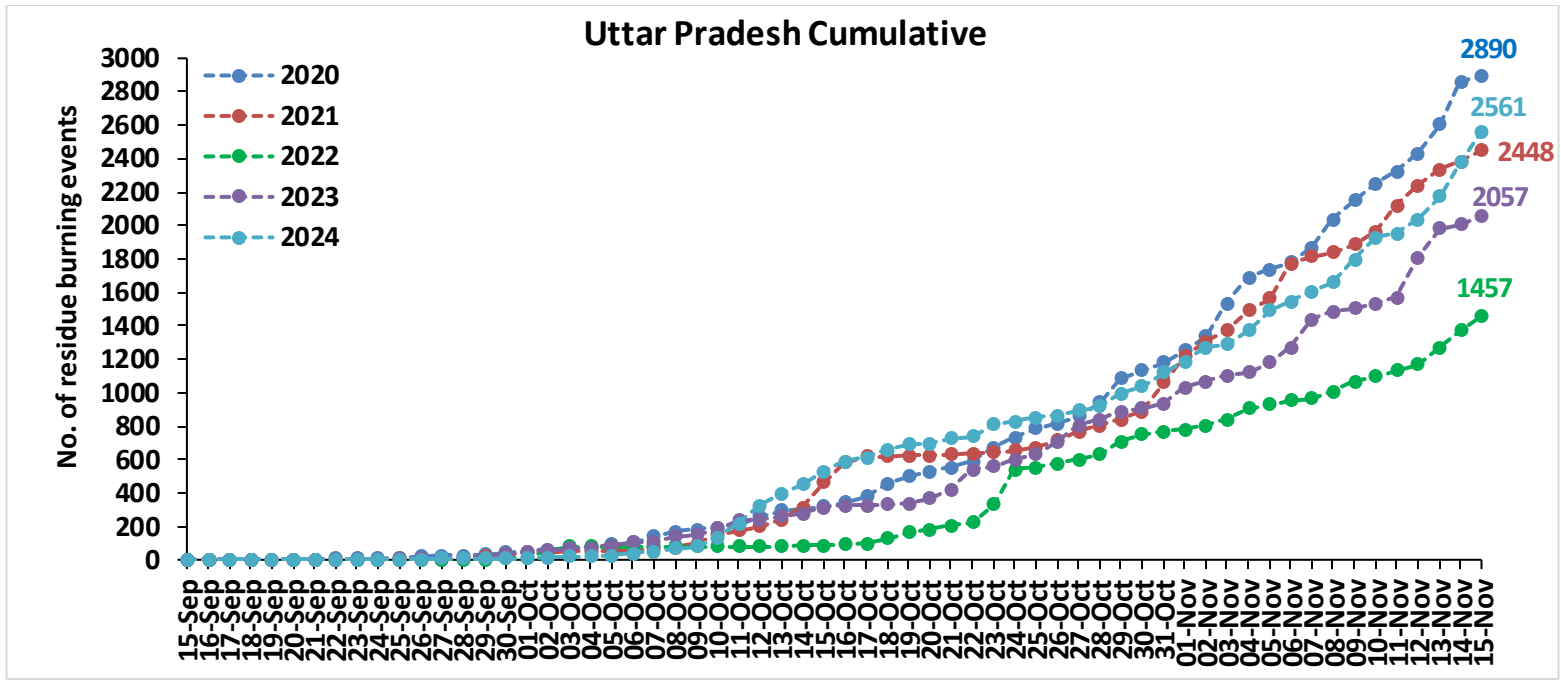


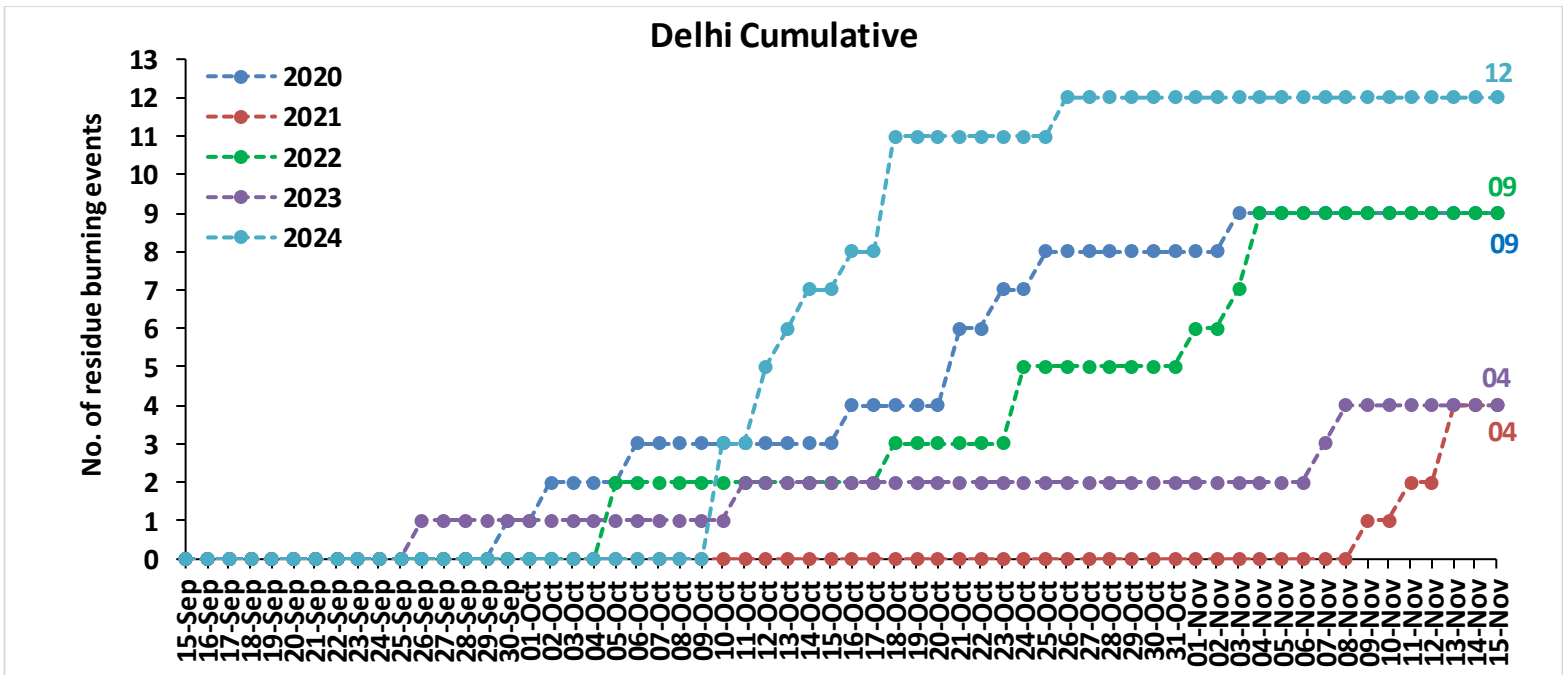
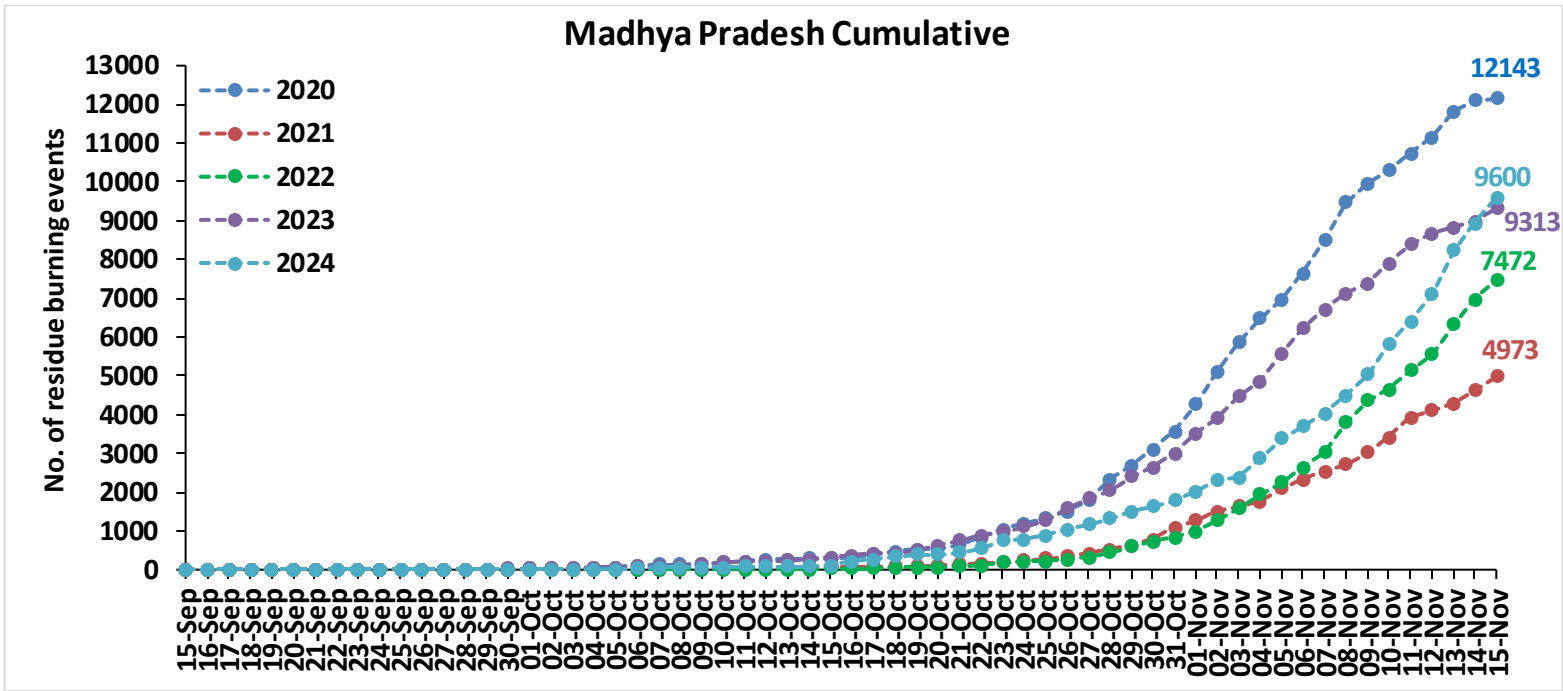
Delhi



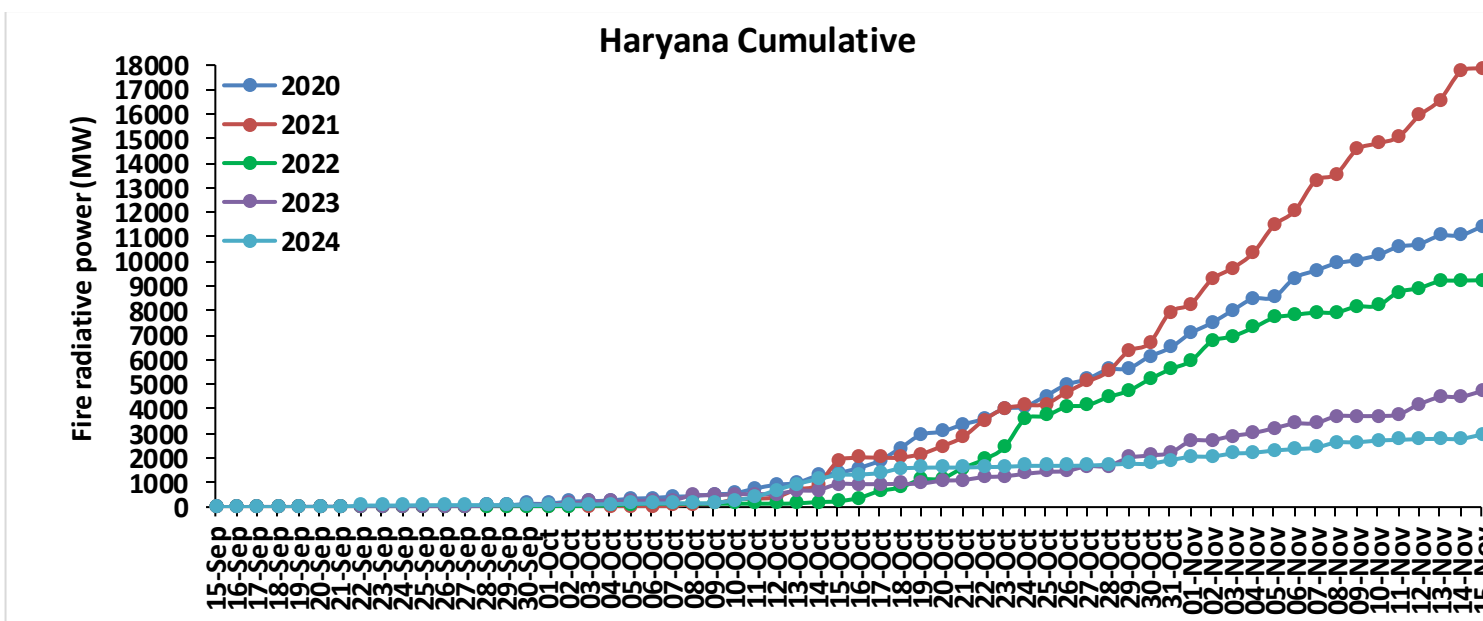
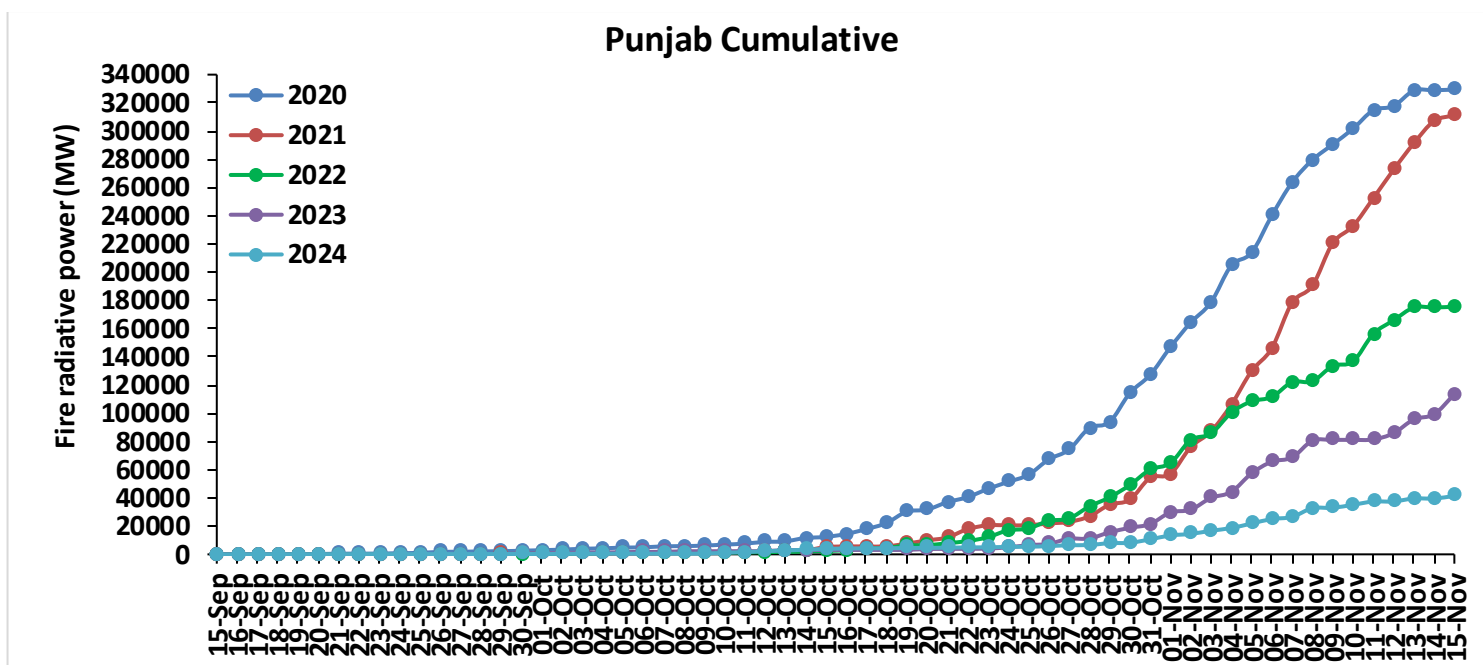
Comparison of residue burning events in current year (2024) with previous years (2020, 2021, 2022 and 2023) for the study States



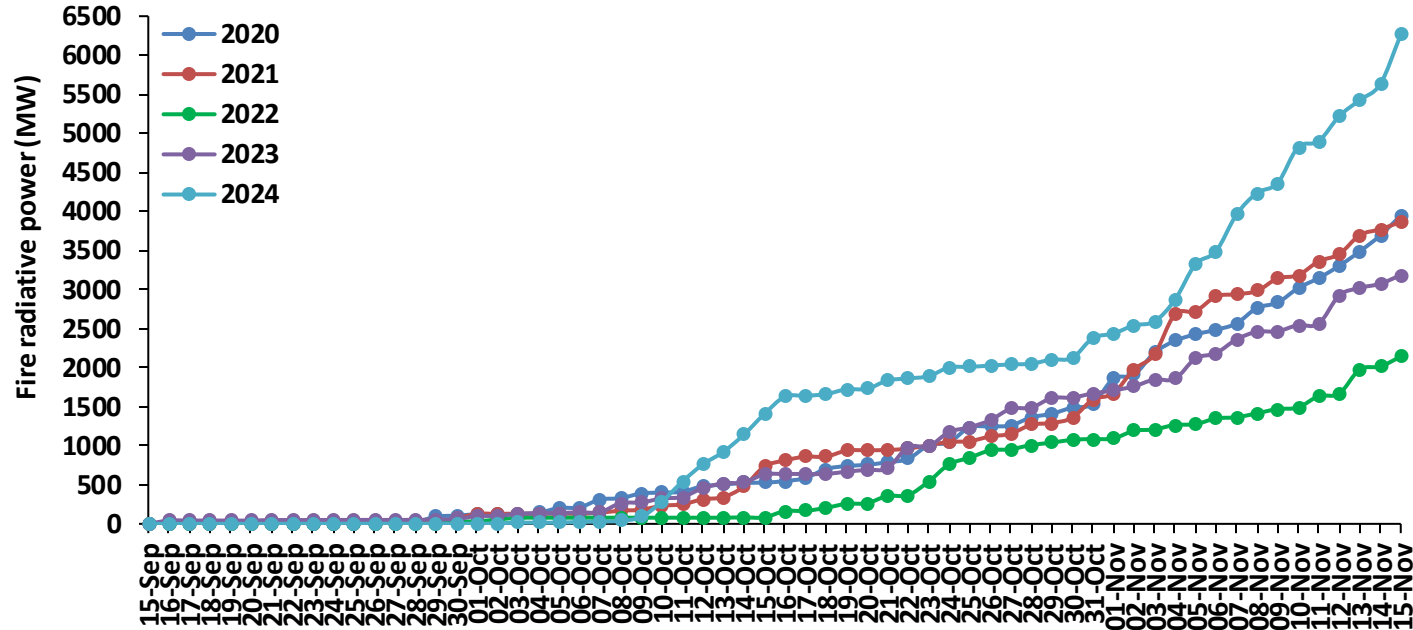




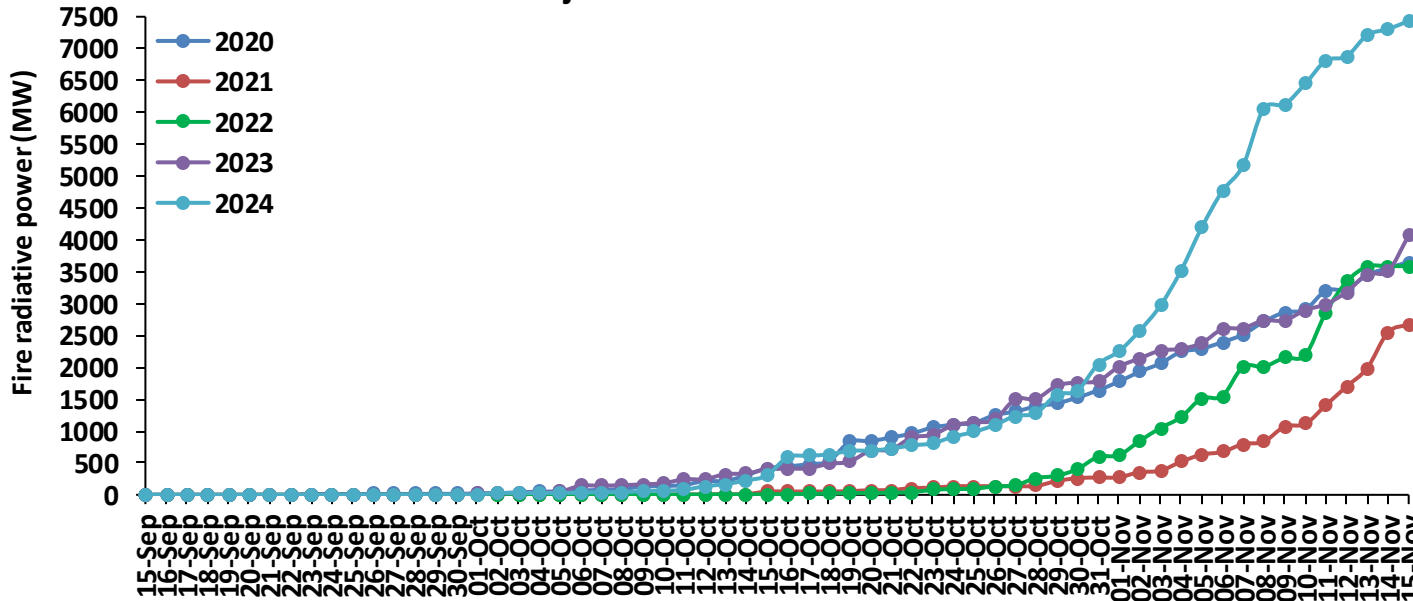
Comparison of residue burning fire power in current year (2024) with previous years (2020,2021,2022 and 2023) for the study States

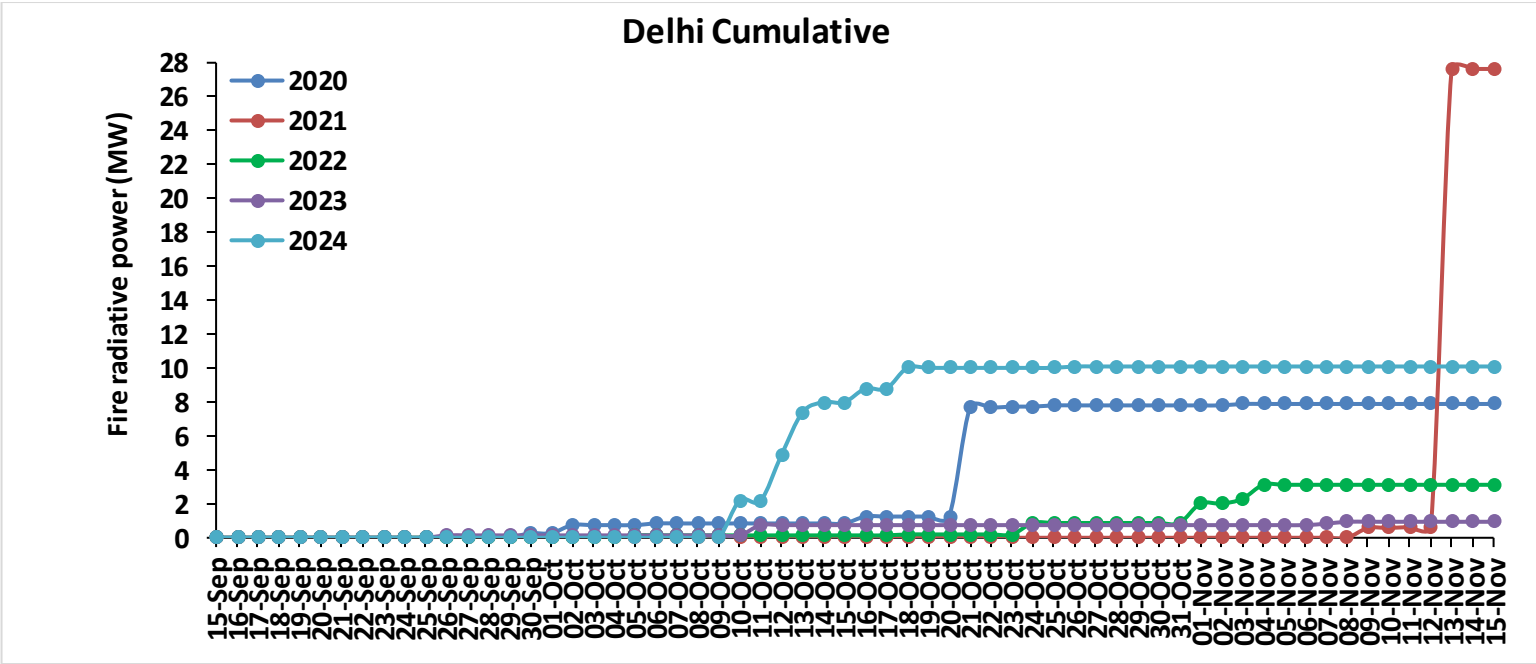
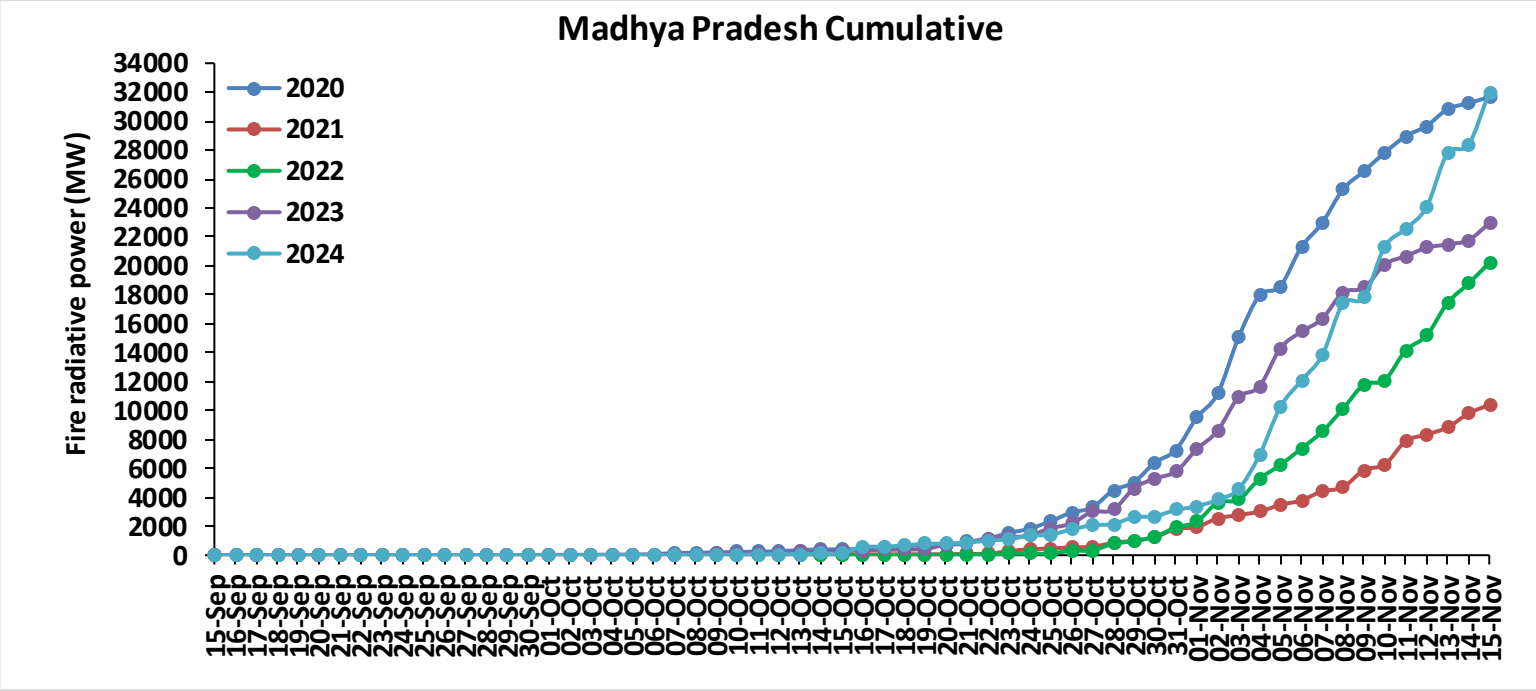


Uttar Pradesh Cumulative



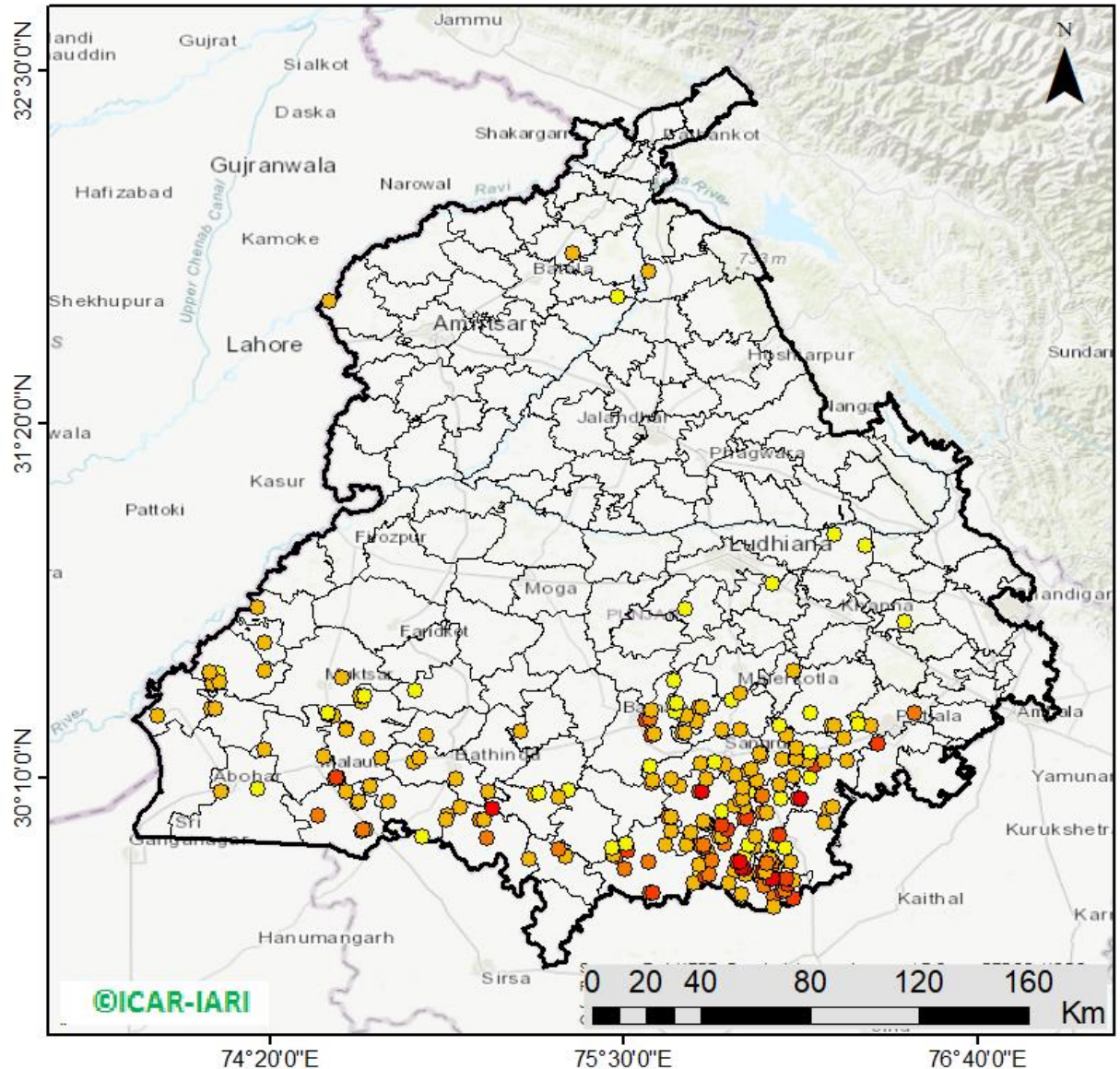
Rajasthan Cumulative





Punjab

RICE RESIDUE BURNING IN PUNJAB



238 burning events detected in Punjab during (15th Nov 2024)

Fire Intensity (W/m²)

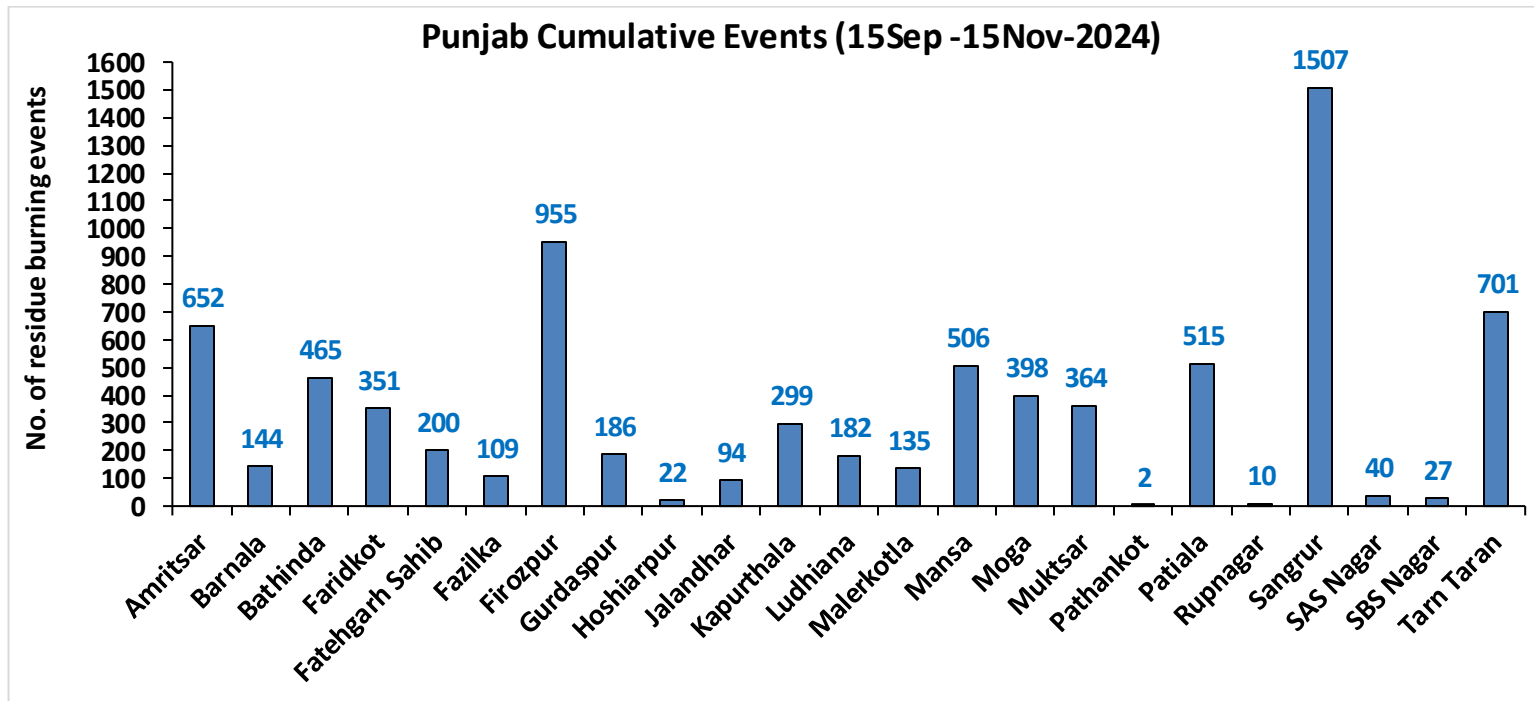
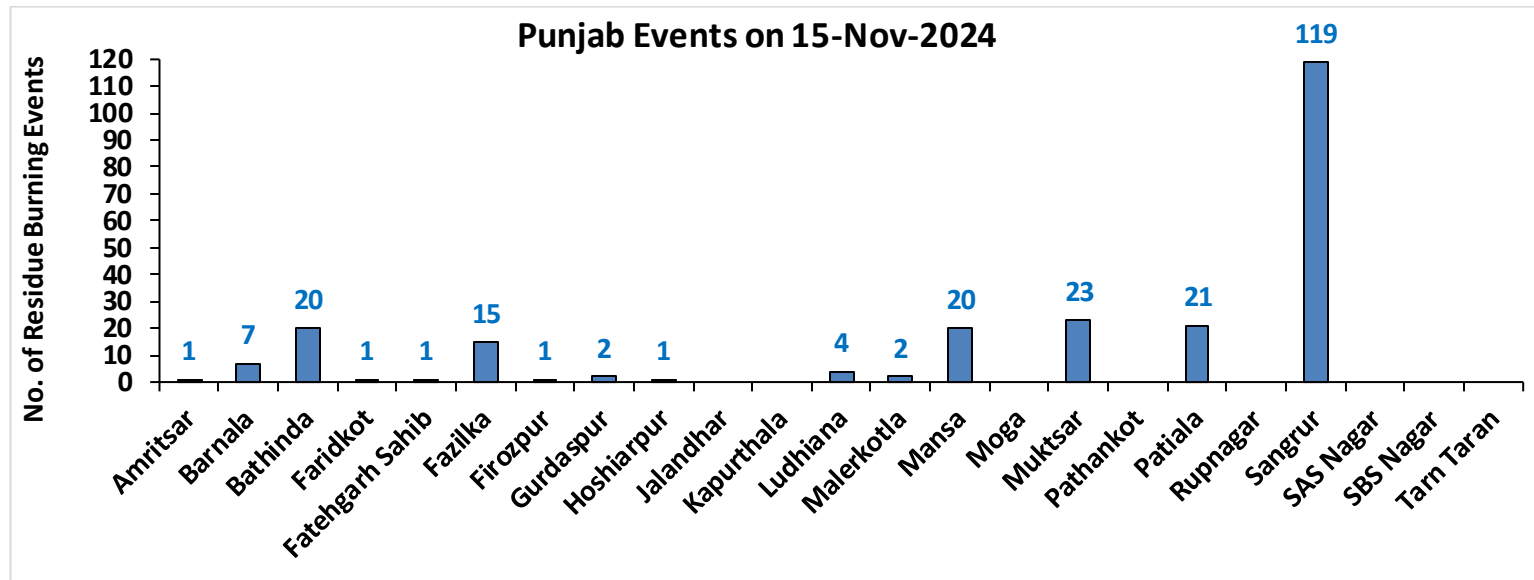
- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- >20

©ICAR-IARI



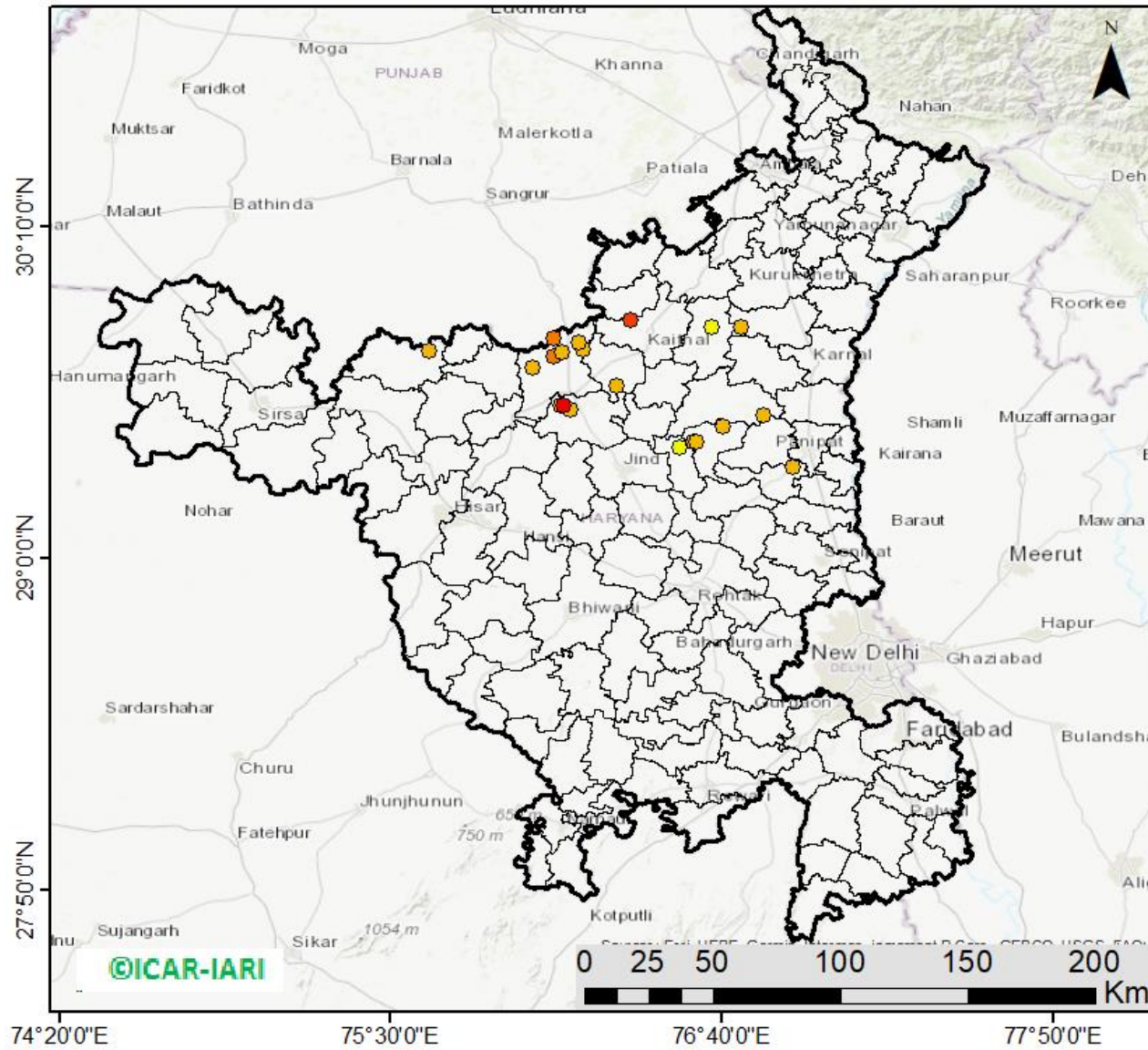
http://103.111.37.126/icar_geoportal/

District-wise cumulative number of residues burning events in Punjab (15Sep-15Nov-2024)



Haryana

RICE RESIDUE BURNING IN HARYANA



20 burning events detected in Haryana on (15th Nov 2024)

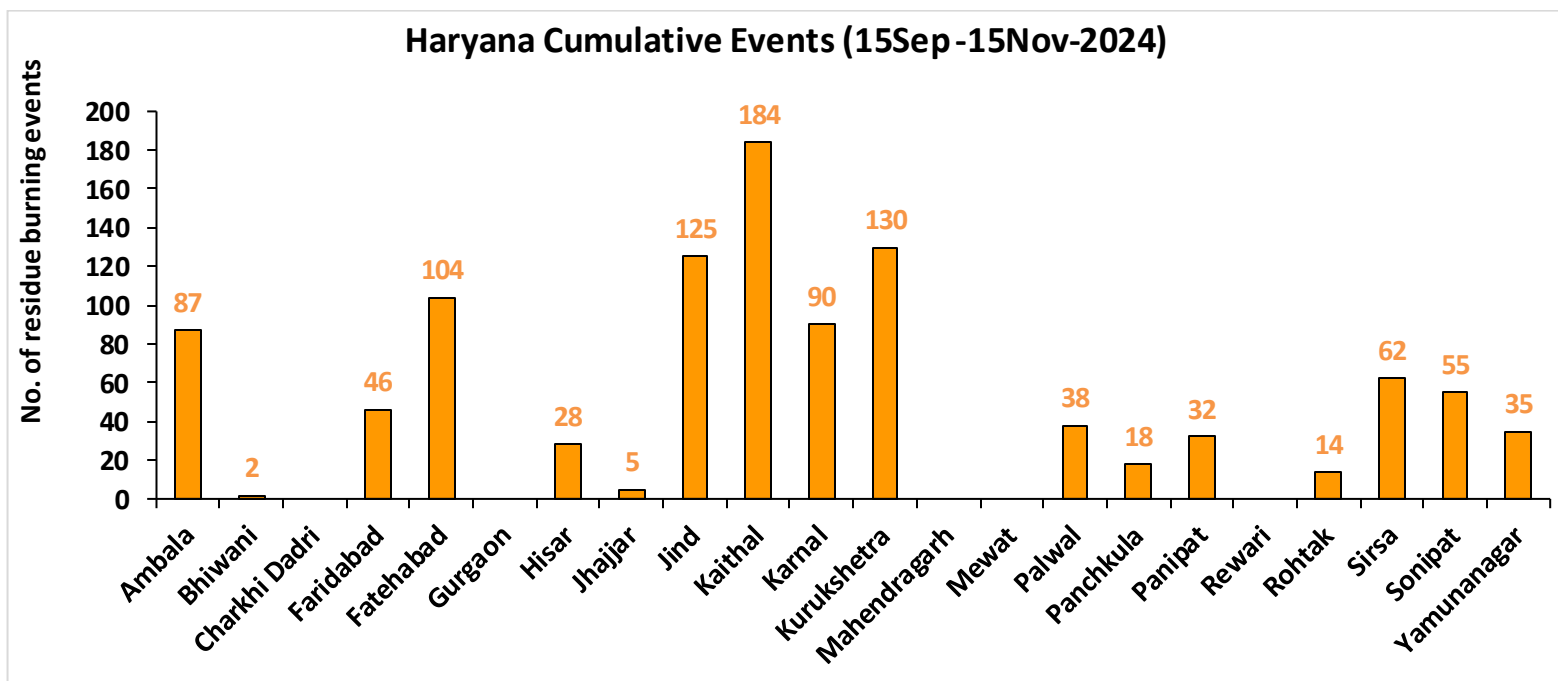
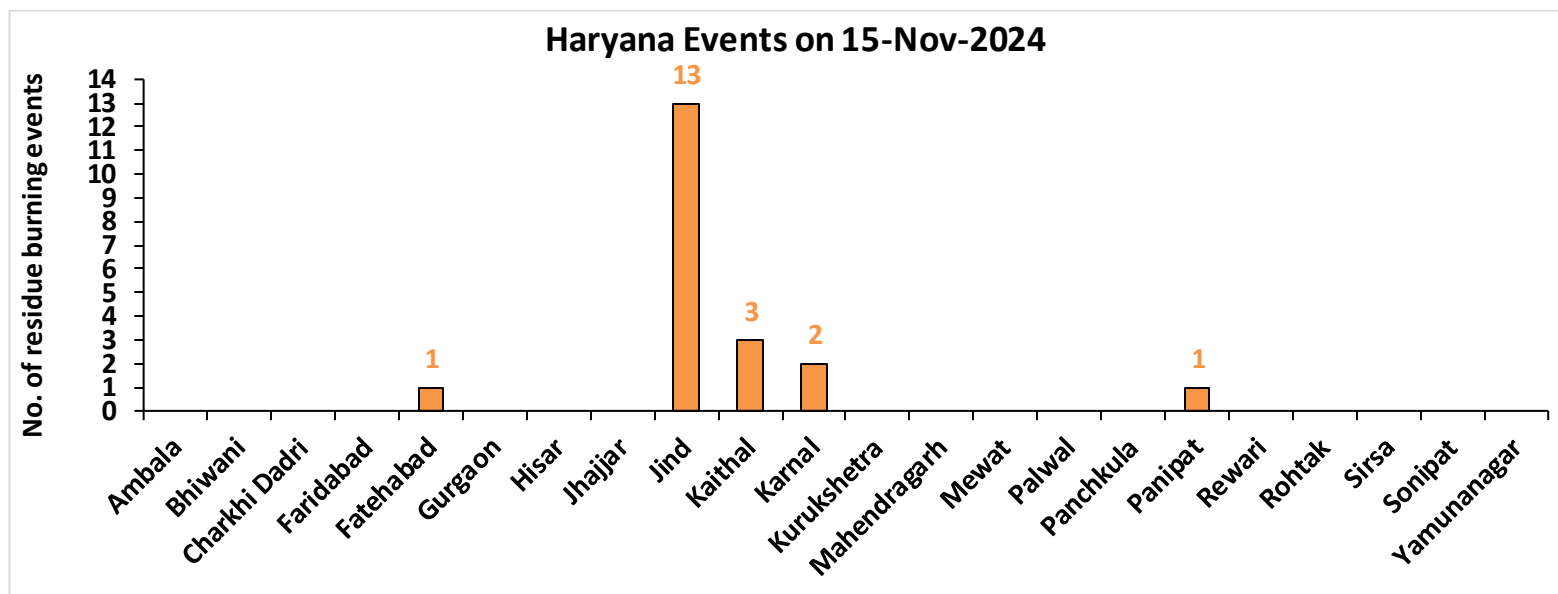
Fire Intensity (W/m²)

- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- >20



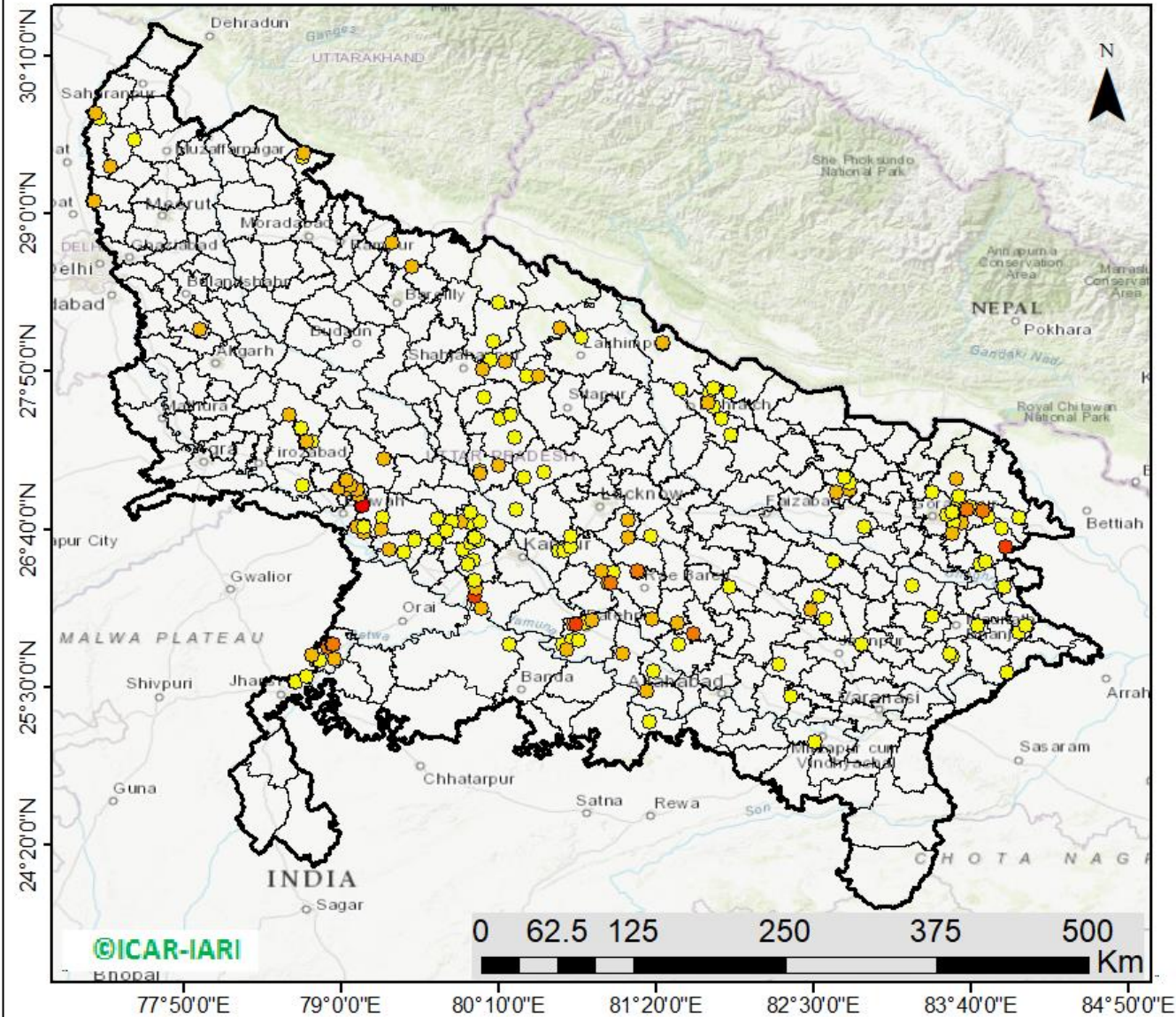
http://103.111.37.126/icar_geportal/

District-wise cumulative number of residues burning events in Haryana (15Sep-15Nov-2024)



Uttar Pradesh

RICE RESIDUE BURNING IN UTTAR PRADESH



186 burning events detected in Uttar Pradesh on (15th Nov 2024)

Fire Intensity (W/m²)

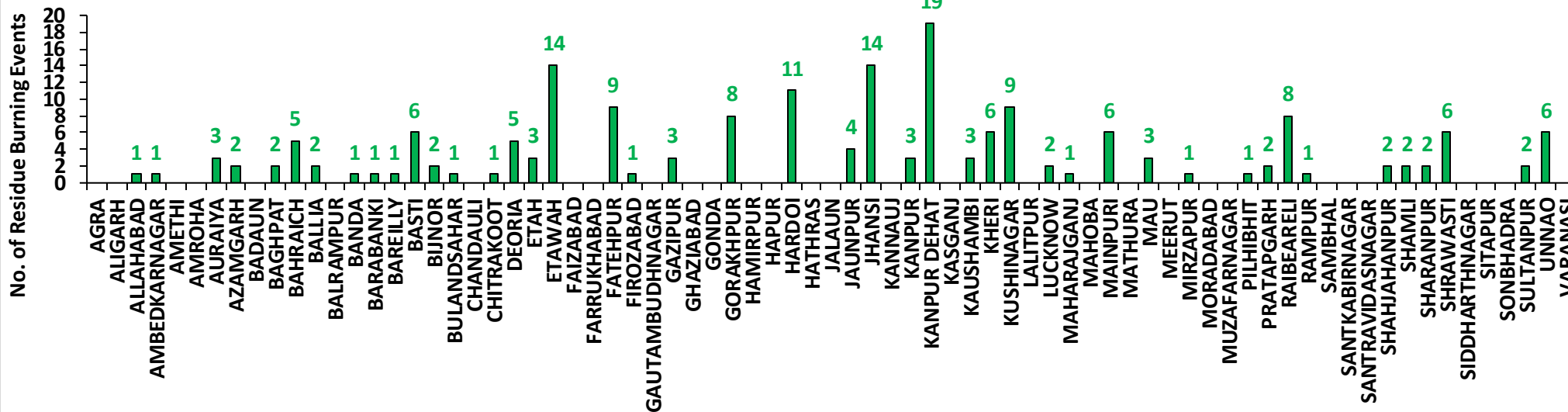
- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- >20



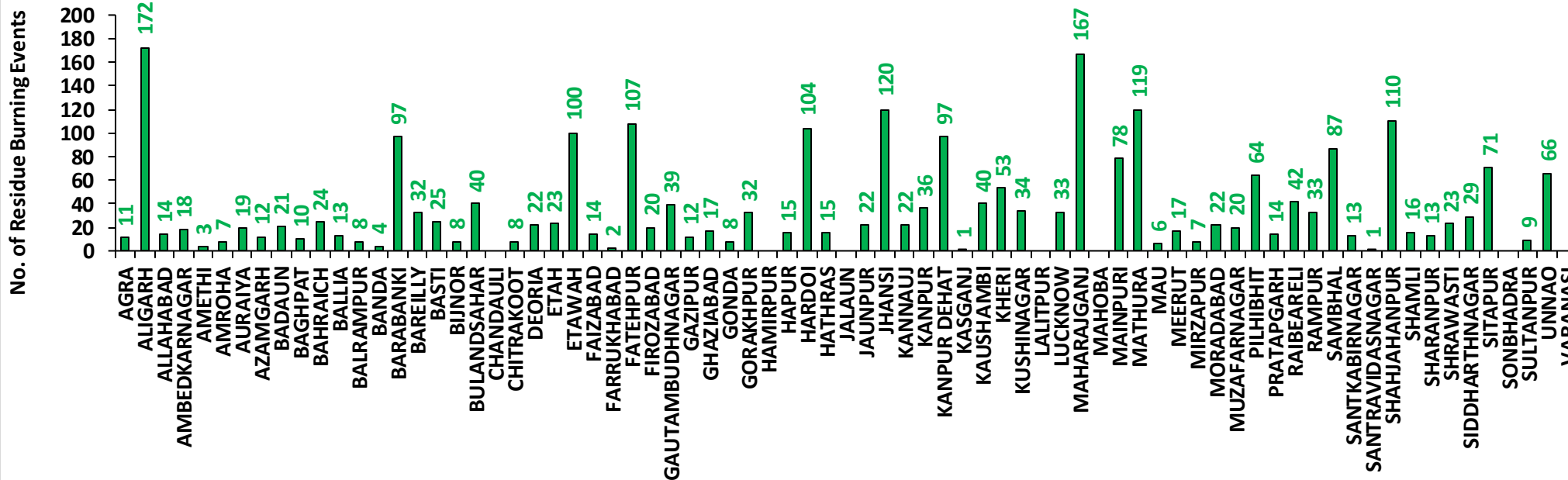
http://103.111.37.126/icar_geoportal/

District-wise cumulative number of residues burning events in Uttar Pradesh (15Sep-15Nov-2024)

Uttar Pradesh Events on 15-Nov-2024

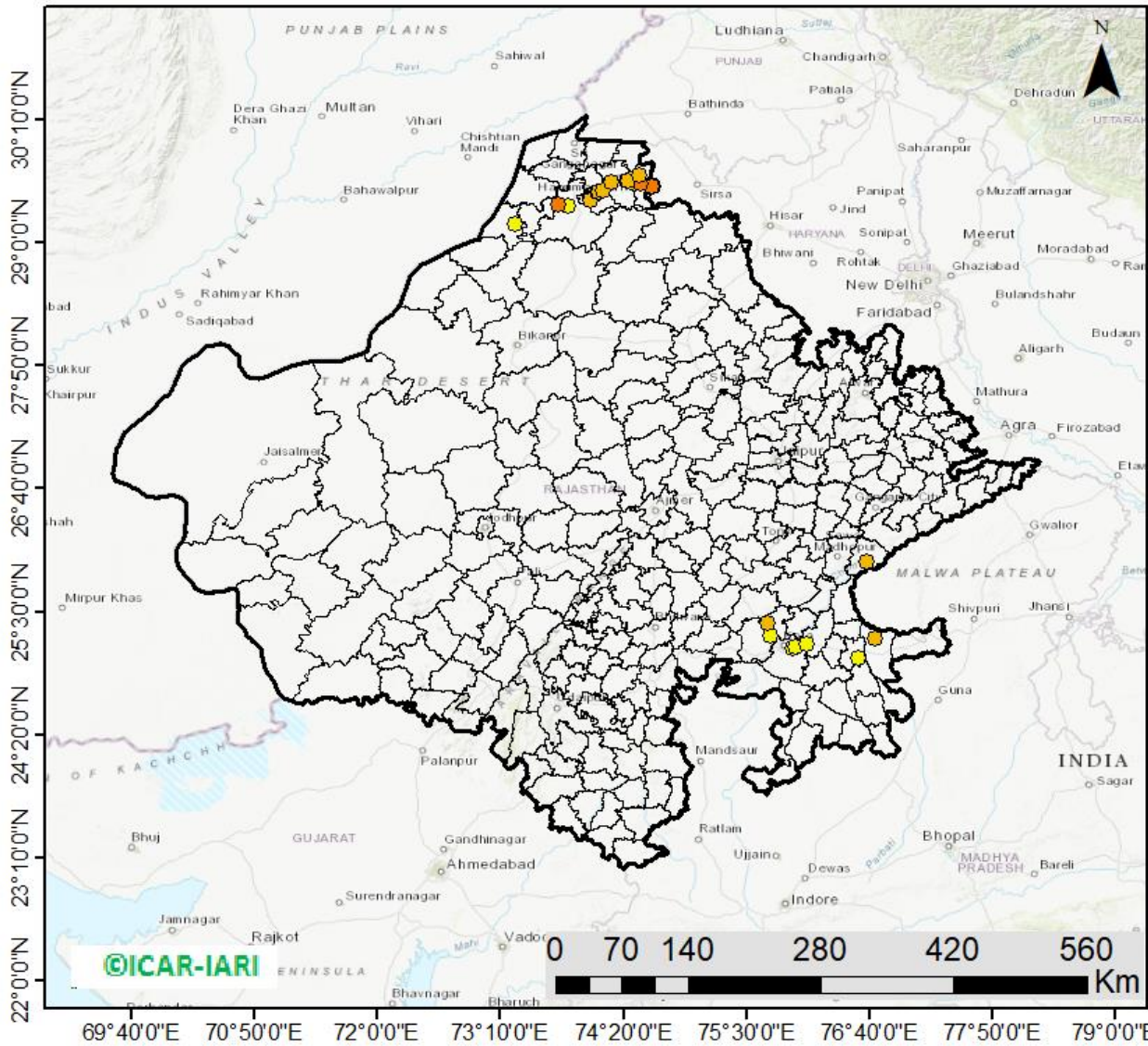


Uttar Pradesh Cumulative Events (15Sep-15Nov-2024)



Rajasthan

RICE RESIDUE BURNING IN RAJASTHAN



37 burning events
detected in Rajasthan on
(15th Nov 2024)

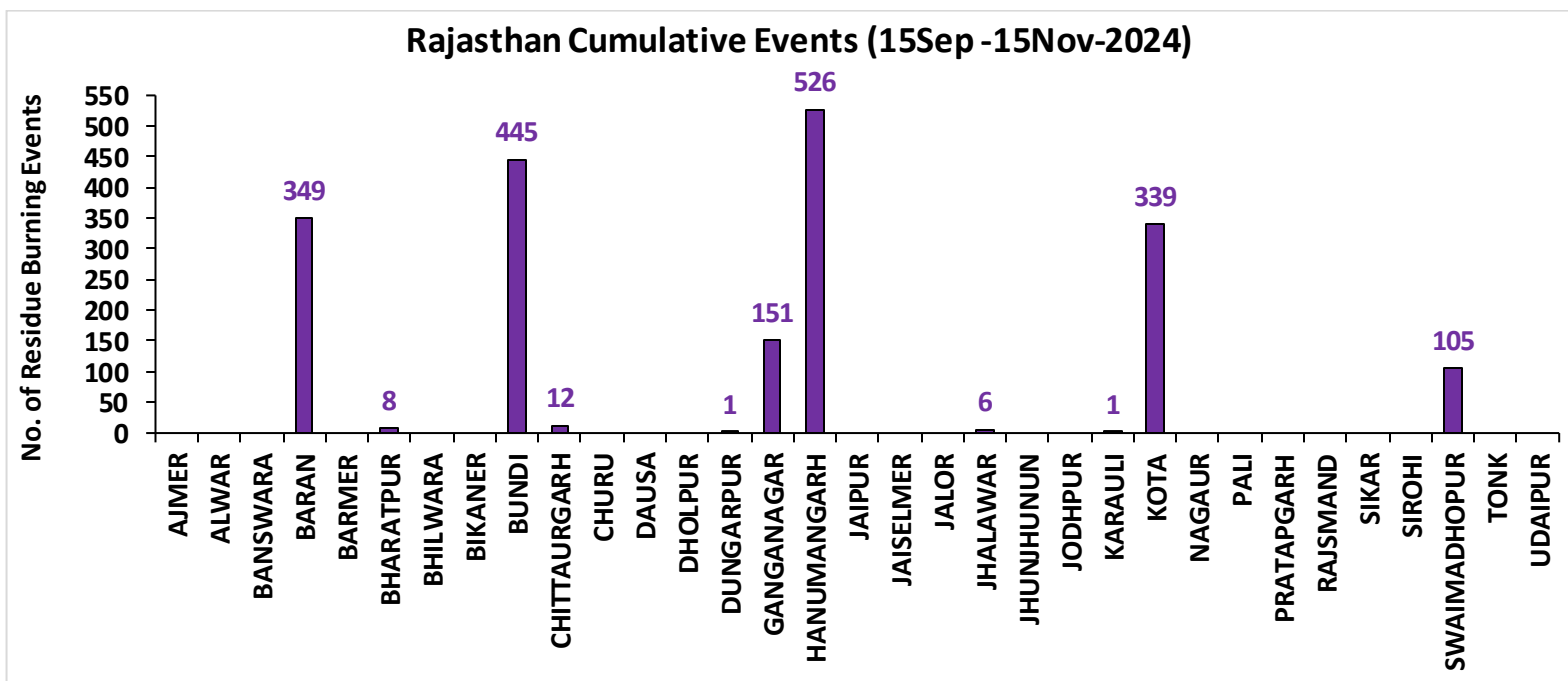
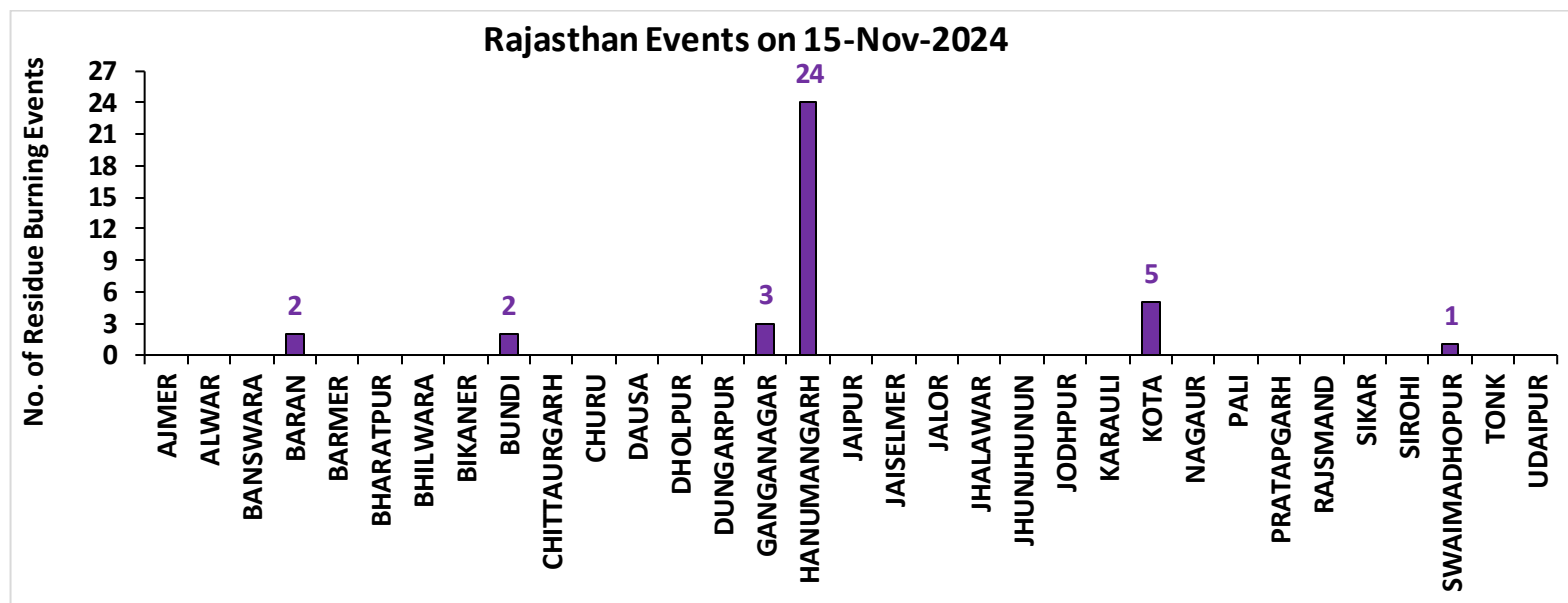
Fire Intensity (W/m²)

- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- >20



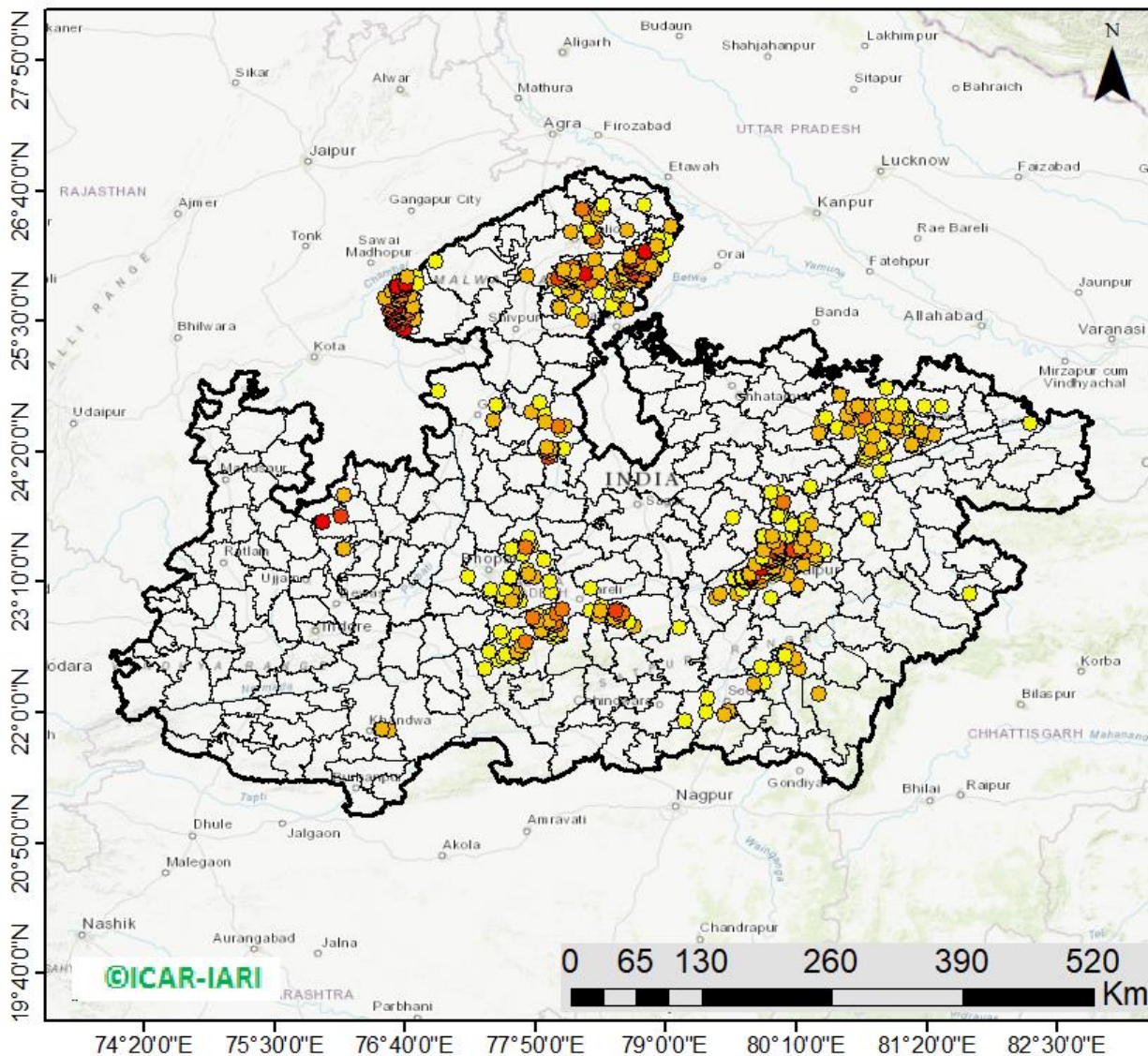
http://103.111.37.126/icar_geportal/

District-wise cumulative number of residues burning events in Rajasthan (15Sep-15Nov-2024)



Madhya Pradesh

RICE RESIDUE BURNING IN MADHYA PRADESH



683 burning events
detected in MP on
(15th Nov 2024)

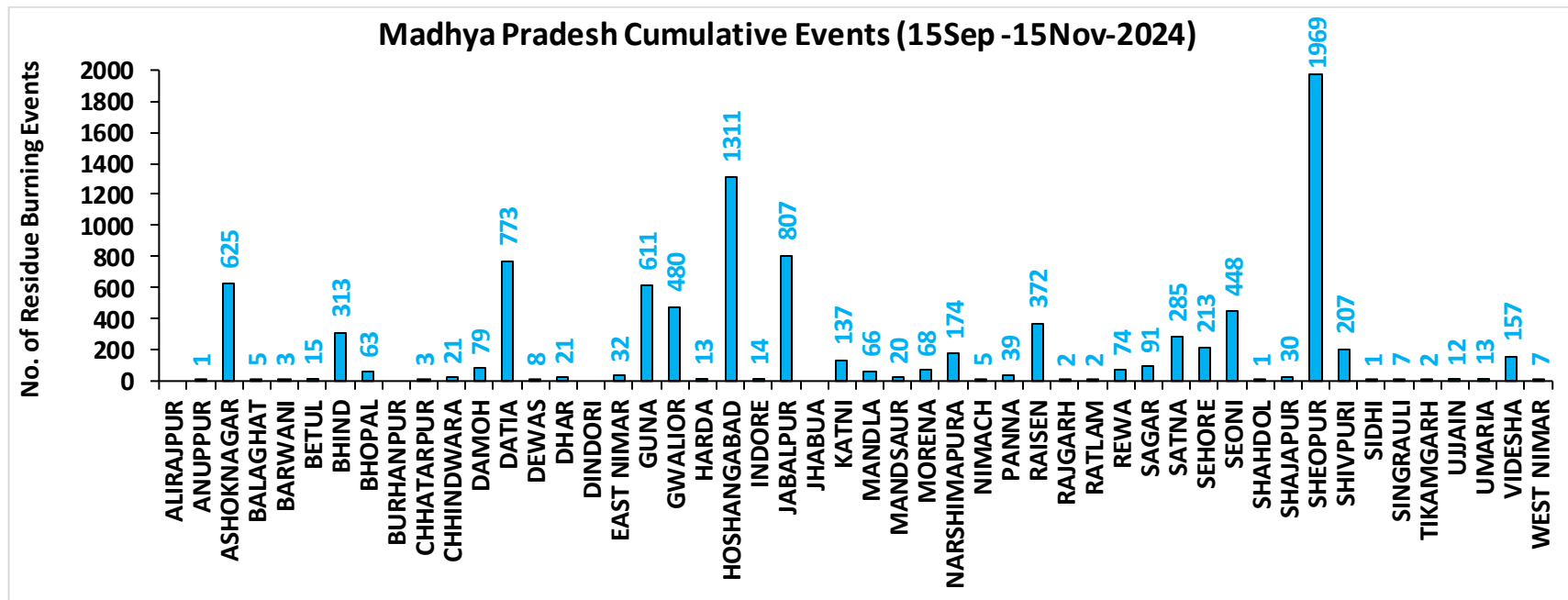
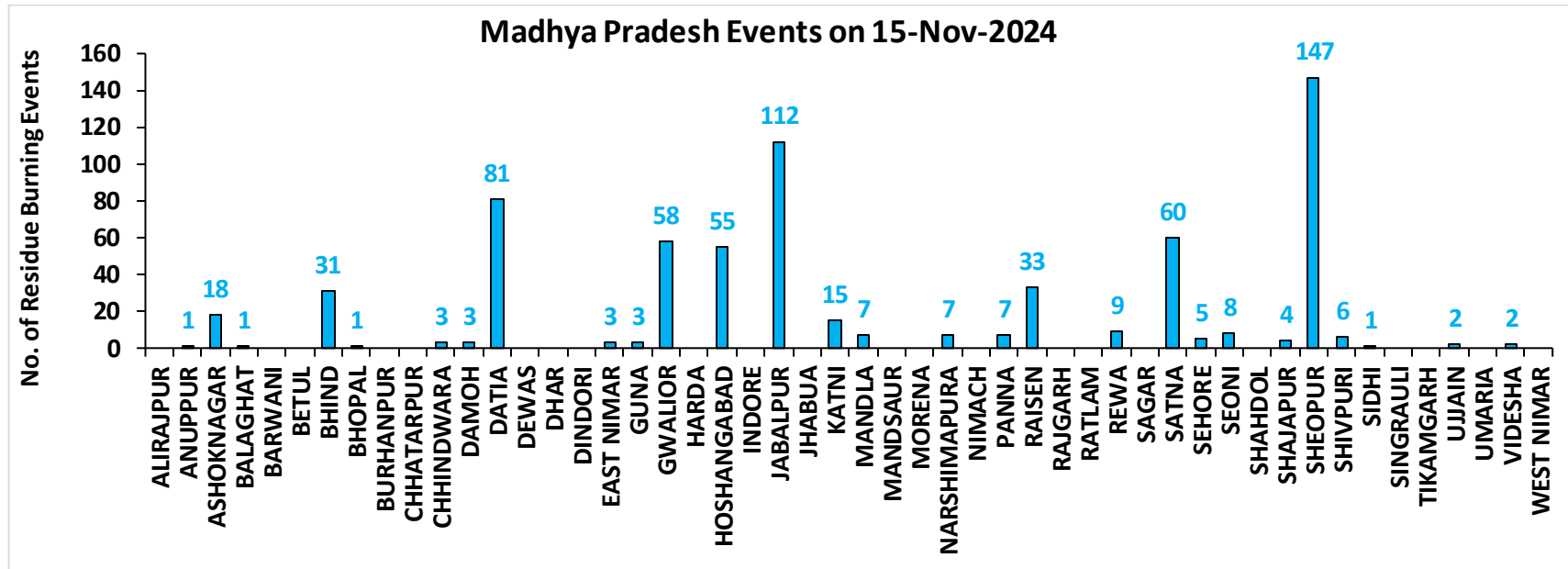
Fire Intensity (W/m²)

- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- >20



http://103.111.37.126/icar_geoportal/

District-wise cumulative number of residues burning events in Madhya Pradesh (15Sep-15Nov-2024)



District-wise cumulative number of residues burning events detected in 2020, 2021, 2022, 2023 and 2024
(Period: 15 September-15 November)

(a) Punjab

| District | 15 Sep-15 Nov | | | | |
|--------------------|---------------|--------------|--------------|--------------|-------------|
| | 2020 | 2021 | 2022 | 2023 | 2024 |
| Amritsar | 3049 | 2099 | 1525 | 1517 | 652 |
| Barnala | 5216 | 4233 | 2772 | 1850 | 144 |
| Bathinda | 5015 | 4171 | 4033 | 2417 | 465 |
| Faridkot | 4603 | 3755 | 2304 | 1554 | 351 |
| Fatehgarh Sahib | 1528 | 1616 | 1131 | 861 | 200 |
| Fazilka | 1810 | 1843 | 1887 | 914 | 109 |
| Firozpur | 8226 | 5958 | 4155 | 2807 | 955 |
| Gurdaspur | 2119 | 1373 | 836 | 374 | 186 |
| Hoshiarpur | 386 | 321 | 250 | 108 | 22 |
| Jalandhar | 1928 | 2438 | 1323 | 1039 | 94 |
| Kapurthala | 1879 | 1771 | 1253 | 928 | 299 |
| Ludhiana | 4960 | 5567 | 2421 | 1524 | 182 |
| Malerkotla* | -- | -- | -- | 367 | 135 |
| Mansa | 3650 | 2849 | 2562 | 2146 | 506 |
| Moga | 7235 | 6248 | 3185 | 1708 | 398 |
| Muktsar | 4392 | 3996 | 2870 | 1215 | 364 |
| Pathankot | 13 | 5 | 1 | 3 | 2 |
| Patiala | 6382 | 5104 | 3365 | 1767 | 515 |
| Rupnagar | 205 | 294 | 242 | 45 | 10 |
| Sangrur# | 11647 | 8968 | 5840 | 5223 | 1507 |
| SAS NAGAR (Mohali) | 127 | 146 | 103 | 132 | 40 |
| SBS Nagar | 131 | 336 | 259 | 220 | 27 |
| Tarn Taran | 5589 | 4074 | 3147 | 1942 | 701 |
| Total | 80090 | 67165 | 45464 | 30661 | 7864 |

(b) Haryana

| District | 15 Sep-15 Nov | | | | |
|---------------|---------------|-------------|-------------|-------------|-------------|
| | 2020 | 2021 | 2022 | 2023 | 2024 |
| AMBALA | 344 | 296 | 215 | 185 | 87 |
| BHIWANI | 3 | 2 | 3 | 3 | 2 |
| CHARKHI DADRI | 0 | 0 | 0 | 0 | 0 |
| FARIDABAD | 1 | 3 | 1 | 4 | 46 |
| FATEHABAD | 700 | 1234 | 679 | 461 | 104 |
| GURGAON | 0 | 0 | 0 | 0 | 0 |
| HISAR | 49 | 96 | 78 | 89 | 28 |
| JHAJJAR | 6 | 0 | 2 | 13 | 5 |
| JIND | 332 | 686 | 448 | 298 | 125 |
| KAITHAL | 821 | 1118 | 629 | 252 | 184 |
| KARNAL | 578 | 910 | 292 | 113 | 90 |
| KURUKSHETRA | 404 | 528 | 295 | 151 | 130 |
| MAHENDRAGARH | 0 | 0 | 0 | 0 | 0 |
| MEWAT | 0 | 0 | 0 | 0 | 0 |
| PALWAL | 46 | 109 | 50 | 57 | 38 |
| PANCHKULA | 0 | 0 | 0 | 1 | 18 |
| PANIPAT | 43 | 164 | 56 | 20 | 32 |
| REWARI | 0 | 0 | 0 | 0 | 0 |
| ROHTAK | 41 | 17 | 28 | 36 | 14 |
| SIRSA | 131 | 300 | 181 | 104 | 62 |
| SONIPAT | 62 | 117 | 52 | 66 | 55 |
| YAMUNANAGAR | 140 | 144 | 140 | 87 | 35 |
| Total | 3701 | 5724 | 3149 | 1940 | 1055 |

*Malerkotla events are included in Sangrur events in 2020, 2021, 2022.

Sangrur events in 2023 and 2024 do not include Malerkotla events.

(c) Uttar Pradesh

| District | 15 Sep-15 Nov | | | | | | | | | | | | | | | | |
|---------------|---------------|------|------|------|------|-----------------|-----|-----|-----|-----|-----|------------------|------|------|------|------|------|
| | 2020 | 2021 | 2022 | 2023 | 2024 | GAUTAMBUDHNAGAR | 11 | 19 | 10 | 11 | 39 | MUZAFARNAGAR | 29 | 13 | 3 | 5 | 20 |
| AGRA | 7 | 0 | 0 | 4 | 11 | GAZIPUR | 5 | 5 | 8 | 10 | 12 | PILHIBHIT | 12 | 197 | 132 | 92 | 64 |
| ALIGARH | 109 | 38 | 40 | 82 | 172 | GHAZIABAD | 20 | 9 | 5 | 20 | 17 | PRATAPGARH | 28 | 12 | 13 | 17 | 14 |
| ALLAHABAD | 22 | 9 | 5 | 6 | 14 | GONDA | 11 | 6 | 1 | 6 | 8 | RAIBARELI | 14 | 27 | 14 | 13 | 42 |
| AMBEDKARNAGAR | 14 | 10 | 9 | 19 | 18 | GORAKHPUR | 22 | 16 | 11 | 39 | 32 | RAMPUR | 145 | 175 | 93 | 90 | 33 |
| AMETHI | 3 | 8 | 10 | 20 | 3 | HAMIRPUR | 3 | 0 | 0 | 0 | 0 | SAMBHAL | 14 | 13 | 12 | 17 | 87 |
| AMROHA | 7 | 6 | 2 | 2 | 7 | HAPUR | 18 | 7 | 2 | 8 | 15 | SANTKABIRNAGAR | 23 | 11 | 5 | 22 | 13 |
| AURAIYA | 74 | 28 | 21 | 51 | 19 | HARDOI | 90 | 82 | 44 | 78 | 104 | SANTRAVIDASNAGAR | 3 | 1 | 3 | 1 | 1 |
| AZAMGARH | 24 | 1 | 5 | 10 | 12 | HATHRAS | 0 | 0 | 1 | 2 | 15 | SHAHJAHANPUR | 111 | 380 | 281 | 83 | 110 |
| BADAUN | 12 | 16 | 0 | 9 | 21 | JALAUN | 35 | 0 | 0 | 0 | 0 | SHAMLI | 36 | 27 | 7 | 15 | 16 |
| BAGHPAT | 11 | 7 | 4 | 4 | 10 | JAUNPUR | 26 | 9 | 8 | 13 | 22 | SHARANPUR | 91 | 55 | 14 | 17 | 13 |
| BAHRAICH | 103 | 43 | 18 | 35 | 24 | JHANSI | 225 | 57 | 63 | 126 | 120 | SHRAWASTI | 43 | 29 | 9 | 34 | 23 |
| BALLIA | 45 | 5 | 10 | 5 | 13 | KANNAUJ | 31 | 4 | 2 | 4 | 22 | SIDDHARTHANAGAR | 45 | 81 | 19 | 59 | 29 |
| BALRAMPUR | 60 | 9 | 8 | 19 | 8 | KANPUR | 27 | 27 | 16 | 36 | 36 | SITAPUR | 49 | 37 | 16 | 23 | 71 |
| BANDA | 18 | 3 | 2 | 14 | 4 | KANPUR DEHAT | 69 | 25 | 19 | 101 | 97 | SONBHADRA | 0 | 0 | 0 | 0 | 0 |
| BARABANKI | 33 | 54 | 52 | 64 | 97 | KASGANJ | 2 | 2 | 0 | 3 | 1 | SULTANPUR | 2 | 8 | 7 | 13 | 9 |
| BAREILLY | 63 | 50 | 36 | 45 | 32 | KAUSHAMBI | 45 | 49 | 21 | 42 | 40 | UNNAO | 40 | 20 | 20 | 35 | 66 |
| BASTI | 50 | 36 | 6 | 36 | 25 | KHERI | 115 | 138 | 110 | 35 | 53 | VARANASI | 1 | 2 | 0 | 2 | 0 |
| BIJNOR | 28 | 30 | 2 | 9 | 8 | KUSHINAGAR | 40 | 8 | 3 | 24 | 34 | Total | 2890 | 2448 | 1457 | 2057 | 2561 |
| BULANDSAHAR | 46 | 5 | 14 | 14 | 40 | LALITPUR | 1 | 6 | 3 | 6 | 0 | | | | | | |
| CHANDAULI | 1 | 0 | 0 | 0 | 0 | LUCKNOW | 35 | 30 | 11 | 29 | 33 | | | | | | |
| CHITRAKOOT | 12 | 7 | 3 | 9 | 8 | MAHARAJGANJ | 25 | 46 | 37 | 47 | 167 | | | | | | |
| DEORIA | 55 | 4 | 11 | 26 | 22 | MAHOBA | 27 | 0 | 0 | 0 | 0 | | | | | | |
| ETAH | 17 | 9 | 4 | 20 | 23 | MAINPURI | 59 | 37 | 26 | 52 | 78 | | | | | | |
| ETAWAH | 65 | 37 | 18 | 107 | 100 | MATHURA | 159 | 236 | 30 | 95 | 119 | | | | | | |
| FAIZABAD | 8 | 4 | 2 | 7 | 14 | MAU | 15 | 5 | 2 | 9 | 6 | | | | | | |
| FARRUKHABAD | 4 | 2 | 1 | 1 | 2 | MEERUT | 43 | 14 | 11 | 5 | 17 | | | | | | |
| FATEHPUR | 103 | 73 | 67 | 79 | 107 | MIRZAPUR | 7 | 5 | 2 | 0 | 7 | | | | | | |
| FIROZABAD | 26 | 16 | 7 | 10 | 20 | MORADABAD | 18 | 8 | 6 | 11 | 22 | | | | | | |

(d) Delhi

| District | 15 Sep-15 Nov | | | | |
|------------------|---------------|----------|----------|----------|-----------|
| | 2020 | 2021 | 2022 | 2023 | 2024 |
| CENTRAL | 0 | 0 | 0 | 0 | 0 |
| EAST | 0 | 0 | 0 | 0 | 0 |
| NEW DELHI | 0 | 0 | 0 | 0 | 0 |
| NORTH | 3 | 3 | 8 | 4 | 8 |
| NORTH EAST | 0 | 0 | 0 | 0 | 0 |
| NORTH WEST DELHI | 3 | 1 | 0 | 0 | 4 |
| SHAHADRA | 0 | 0 | 0 | 0 | 0 |
| SOUTH | 1 | 0 | 0 | 0 | 0 |
| SOUTH EAST | 0 | 0 | 0 | 0 | 0 |
| SOUTH WEST DELHI | 0 | 0 | 0 | 0 | 0 |
| WEST DELHI | 2 | 0 | 1 | 0 | 0 |
| Total | 9 | 4 | 9 | 4 | 12 |

(e) Rajasthan

| District | 15 Sep-15 Nov | | | | |
|--------------|---------------|------------|-------------|-------------|-------------|
| | 2020 | 2021 | 2022 | 2023 | 2024 |
| AJMER | 3 | 0 | 0 | 0 | 0 |
| ALWAR | 8 | 0 | 0 | 0 | 0 |
| BANSWARA | 0 | 0 | 0 | 0 | 0 |
| BARAN | 165 | 10 | 71 | 331 | 349 |
| BARMER | 3 | 0 | 0 | 0 | 0 |
| BHARATPUR | 2 | 3 | 1 | 3 | 8 |
| BHILWARA | 8 | 0 | 0 | 0 | 0 |
| BIKANER | 1 | 0 | 0 | 0 | 0 |
| BUNDI | 128 | 73 | 180 | 210 | 445 |
| CHITTAURGARH | 1 | 11 | 7 | 12 | 12 |
| CHURU | 0 | 0 | 0 | 0 | 0 |
| DAUSA | 1 | 0 | 0 | 0 | 0 |
| DHOLPUR | 0 | 0 | 0 | 0 | 0 |
| DUNGARPUR | 0 | 0 | 1 | 2 | 1 |
| GANGANAGAR | 116 | 86 | 79 | 105 | 151 |
| HANUMANGARH | 616 | 476 | 462 | 446 | 526 |
| JAIPUR | 4 | 0 | 0 | 0 | 0 |
| JAISELMER | 4 | 0 | 0 | 0 | 0 |
| JALOR | 2 | 0 | 0 | 0 | 0 |
| JHALAWAR | 8 | 1 | 8 | 11 | 6 |
| JHUNJHUNUN | 1 | 0 | 0 | 0 | 0 |
| JODHPUR | 4 | 0 | 0 | 0 | 0 |
| KARALI | 1 | 0 | 0 | 0 | 1 |
| KOTA | 115 | 53 | 136 | 265 | 339 |
| NAGPUR | 2 | 0 | 0 | 0 | 0 |
| PALI | 7 | 0 | 0 | 0 | 0 |
| PRATAPGARH | 8 | 0 | 0 | 0 | 0 |
| RAJSMAND | 1 | 0 | 0 | 0 | 0 |
| SIKAR | 0 | 0 | 0 | 0 | 0 |
| SIROHI | 2 | 0 | 0 | 0 | 0 |
| SWAIMADHOPUR | 65 | 32 | 55 | 57 | 105 |
| TONK | 5 | 0 | 0 | 0 | 0 |
| UDAIPUR | 1 | 1 | 0 | 8 | 0 |
| Total | 1282 | 746 | 1000 | 1450 | 1943 |

(f) Madhya Pradesh

| District | 15 Sep-15 Nov | | | | | | | | | | |
|--------------|---------------|------|------|------|------|--------------|--------------|-------------|-------------|-------------|-------------|
| | 2020 | 2021 | 2022 | 2023 | 2024 | PANNA | 49 | 13 | 9 | 30 | 39 |
| ALIRAJPUR | 0 | 0 | 0 | 0 | 0 | RAISEN | 537 | 169 | 218 | 293 | 372 |
| ANUPPUR | 0 | 0 | 2 | 0 | 1 | RAJGARH | 10 | 3 | 3 | 11 | 2 |
| ASHOKNAGAR | 152 | 79 | 170 | 272 | 625 | RATLAM | 2 | 4 | 3 | 3 | 2 |
| BALAGHAT | 5 | 2 | 0 | 1 | 5 | REWA | 117 | 41 | 27 | 40 | 74 |
| BARWANI | 3 | 0 | 0 | 3 | 3 | SAGAR | 28 | 28 | 53 | 89 | 91 |
| BETUL | 33 | 14 | 10 | 29 | 15 | SATNA | 539 | 207 | 180 | 193 | 285 |
| BHIND | 251 | 109 | 167 | 212 | 313 | SEHORE | 144 | 118 | 164 | 153 | 213 |
| BHOPAL | 46 | 29 | 25 | 48 | 63 | SEONI | 1221 | 863 | 937 | 1270 | 448 |
| BURHANPUR | 11 | 1 | 1 | 8 | 0 | SHAHDOL | 3 | 0 | 0 | 2 | 1 |
| CHHATARPUR | 7 | 0 | 0 | 3 | 3 | SHAJAPUR | 17 | 0 | 0 | 14 | 30 |
| CHHINDWARA | 118 | 50 | 83 | 148 | 21 | SHEOPUR | 1775 | 735 | 1713 | 1858 | 1969 |
| DAMOH | 73 | 49 | 52 | 88 | 79 | SHIVPURI | 324 | 36 | 102 | 153 | 207 |
| DATIA | 1172 | 357 | 673 | 820 | 773 | SIDHI | 4 | 2 | 1 | 0 | 1 |
| DEWAS | 8 | 0 | 0 | 11 | 8 | SINGRAULI | 0 | 2 | 3 | 8 | 7 |
| DHAR | 41 | 0 | 0 | 41 | 21 | TIKAMGARH | 4 | 0 | 1 | 5 | 2 |
| DINDORI | 0 | 0 | 0 | 3 | 0 | UJJAIN | 10 | 0 | 0 | 14 | 12 |
| EAST NIMAR | 22 | 7 | 11 | 52 | 32 | UMARIA | 6 | 3 | 3 | 3 | 13 |
| GUNA | 66 | 9 | 107 | 451 | 611 | VIDESHA | 129 | 72 | 76 | 122 | 157 |
| GWALIOR | 1908 | 284 | 754 | 547 | 480 | WEST NIMAR | 58 | 10 | 11 | 42 | 7 |
| HARDA | 14 | 21 | 10 | 31 | 13 | Total | 12143 | 4973 | 7472 | 9313 | 9600 |
| HOSHANGABAD | 1042 | 983 | 977 | 1077 | 1311 | | | | | | |
| INDORE | 4 | 0 | 0 | 12 | 14 | | | | | | |
| JABALPUR | 1485 | 398 | 530 | 785 | 807 | | | | | | |
| JHABUA | 0 | 0 | 0 | 0 | 0 | | | | | | |
| KATNI | 271 | 50 | 101 | 130 | 137 | | | | | | |
| MANDLA | 124 | 86 | 77 | 39 | 66 | | | | | | |
| MANDSAUR | 12 | 0 | 0 | 4 | 20 | | | | | | |
| MORENA | 62 | 37 | 25 | 46 | 68 | | | | | | |
| NARSHIMAPURA | 234 | 102 | 193 | 148 | 174 | | | | | | |
| NIMACH | 2 | 0 | 0 | 1 | 5 | | | | | | |

State-wise and date-wise number of paddy residue burning events detected in 2020 ,2021 ,2022, 2023 and 2024
(Period: 15 September-15 November)

Number of Paddy Residue Burning Events Detected

| Date | Punjab | | | | | Haryana | | | | | Uttar Pradesh | | | | |
|--------|--------|------|------|------|------|---------|------|------|------|------|---------------|------|------|------|------|
| | 2020 | 2021 | 2022 | 2023 | 2024 | 2020 | 2021 | 2022 | 2023 | 2024 | 2020 | 2021 | 2022 | 2023 | 2024 |
| 15-Sep | 5 | 0 | 14 | 0 | 11 | 2 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 |
| 16-Sep | 0 | 2 | 0 | 6 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 2 | 0 |
| 17-Sep | 5 | 0 | 1 | 0 | 5 | 3 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| 18-Sep | 17 | 9 | 7 | 0 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| 19-Sep | 30 | 5 | 18 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 |
| 20-Sep | 67 | 8 | 10 | 0 | 13 | 6 | 0 | 0 | 2 | 1 | 2 | 0 | 0 | 0 | 0 |
| 21-Sep | 54 | 0 | 56 | 1 | 21 | 2 | 0 | 0 | 2 | 13 | 1 | 0 | 0 | 1 | 2 |
| 22-Sep | 34 | 0 | 30 | 0 | 11 | 1 | 0 | 0 | 2 | 18 | 1 | 0 | 0 | 0 | 0 |
| 23-Sep | 49 | 0 | 3 | 1 | 6 | 0 | 0 | 0 | 3 | 12 | 1 | 0 | 0 | 0 | 0 |
| 24-Sep | 78 | 5 | 0 | 0 | 12 | 0 | 0 | 0 | 0 | 6 | 1 | 1 | 0 | 1 | 0 |
| 25-Sep | 184 | 11 | 0 | 0 | 12 | 11 | 0 | 0 | 1 | 18 | 5 | 0 | 0 | 1 | 0 |
| 26-Sep | 190 | 19 | 0 | 3 | 5 | 5 | 0 | 0 | 2 | 5 | 8 | 0 | 0 | 0 | 0 |
| 27-Sep | 78 | 37 | 0 | 21 | 0 | 8 | 0 | 0 | 9 | 5 | 4 | 1 | 0 | 0 | 3 |
| 28-Sep | 55 | 28 | 0 | 33 | 0 | 6 | 1 | 0 | 8 | 0 | 1 | 6 | 0 | 4 | 0 |
| 29-Sep | 63 | 64 | 0 | 68 | 21 | 9 | 4 | 0 | 17 | 0 | 6 | 10 | 0 | 6 | 0 |
| 30-Sep | 116 | 27 | 8 | 81 | 10 | 22 | 2 | 0 | 26 | 1 | 13 | 13 | 10 | 18 | 0 |
| 01-Oct | 165 | 13 | 45 | 123 | 26 | 15 | 4 | 1 | 21 | 3 | 7 | 13 | 3 | 17 | 0 |
| 02-Oct | 141 | 0 | 83 | 119 | 16 | 30 | 2 | 7 | 24 | 20 | 12 | 0 | 36 | 7 | 9 |
| 03-Oct | 110 | 9 | 75 | 105 | 8 | 8 | 6 | 8 | 17 | 6 | 4 | 3 | 29 | 8 | 7 |
| 04-Oct | 162 | 23 | 65 | 95 | 9 | 29 | 2 | 7 | 29 | 9 | 8 | 0 | 2 | 9 | 0 |
| 05-Oct | 161 | 18 | 130 | 98 | 5 | 17 | 3 | 24 | 24 | 8 | 14 | 2 | 0 | 14 | 1 |
| 06-Oct | 171 | 42 | 85 | 91 | 3 | 30 | 0 | 26 | 19 | 23 | 12 | 1 | 0 | 18 | 17 |
| 07-Oct | 197 | 72 | 62 | 32 | 18 | 32 | 11 | 6 | 13 | 14 | 41 | 13 | 0 | 5 | 11 |
| 08-Oct | 95 | 108 | 19 | 92 | 20 | 29 | 27 | 0 | 55 | 13 | 25 | 11 | 0 | 27 | 16 |
| 09-Oct | 121 | 114 | 3 | 58 | 33 | 20 | 39 | 1 | 14 | 10 | 15 | 20 | 0 | 13 | 10 |
| 10-Oct | 232 | 150 | 4 | 10 | 123 | 33 | 95 | 2 | 28 | 38 | 9 | 54 | 0 | 34 | 56 |
| 11-Oct | 377 | 64 | 45 | 26 | 143 | 90 | 51 | 0 | 21 | 55 | 23 | 28 | 0 | 50 | 87 |
| 12-Oct | 388 | 97 | 104 | 13 | 177 | 69 | 51 | 4 | 5 | 98 | 46 | 23 | 0 | 5 | 102 |

| | | | | | | | | | | | | | | | |
|---------------|--------------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 13-Oct | 266 | 132 | 120 | 154 | 162 | 47 | 91 | 15 | 29 | 90 | 36 | 42 | 0 | 19 | 76 |
| 14-Oct | 605 | 229 | 82 | 89 | 97 | 69 | 98 | 30 | 41 | 49 | 9 | 68 | 5 | 18 | 52 |
| 15-Oct | 449 | 660 | 169 | 69 | 144 | 106 | 363 | 36 | 127 | 42 | 15 | 149 | 0 | 35 | 78 |
| 16-Oct | 654 | 429 | 206 | 0 | 99 | 80 | 176 | 76 | 4 | 14 | 21 | 121 | 6 | 14 | 59 |
| 17-Oct | 1172 | 14 | 403 | 1 | 77 | 143 | 0 | 86 | 0 | 28 | 38 | 39 | 7 | 0 | 23 |
| 18-Oct | 938 | 57 | 342 | 18 | 59 | 166 | 1 | 134 | 8 | 26 | 76 | 0 | 30 | 2 | 47 |
| 19-Oct | 1080 | 496 | 436 | 37 | 45 | 72 | 55 | 122 | 16 | 15 | 43 | 5 | 36 | 11 | 30 |
| 20-Oct | 890 | 788 | 96 | 174 | 52 | 62 | 155 | 78 | 51 | 11 | 31 | 1 | 17 | 25 | 11 |
| 21-Oct | 1392 | 597 | 393 | 146 | 65 | 101 | 131 | 107 | 68 | 2 | 25 | 5 | 23 | 59 | 25 |
| 22-Oct | 1665 | 1111 | 582 | 30 | 71 | 128 | 140 | 122 | 25 | 10 | 32 | 3 | 18 | 117 | 17 |
| 23-Oct | 1438 | 620 | 902 | 152 | 57 | 106 | 218 | 217 | 29 | 15 | 84 | 8 | 109 | 20 | 68 |
| 24-Oct | 911 | 0 | 1019 | 360 | 40 | 57 | 38 | 250 | 70 | 6 | 63 | 11 | 212 | 38 | 18 |
| 25-Oct | 1416 | 76 | 181 | 398 | 71 | 155 | 71 | 12 | 58 | 3 | 50 | 18 | 9 | 30 | 23 |
| 26-Oct | 2126 | 329 | 1238 | 589 | 108 | 77 | 175 | 123 | 67 | 11 | 33 | 41 | 23 | 78 | 16 |
| 27-Oct | 2563 | 279 | 1111 | 766 | 138 | 96 | 93 | 83 | 67 | 13 | 40 | 58 | 23 | 97 | 27 |
| 28-Oct | 3232 | 906 | 2067 | 127 | 142 | 139 | 149 | 123 | 14 | 13 | 87 | 35 | 34 | 36 | 28 |
| 29-Oct | 1624 | 1353 | 1898 | 1068 | 219 | 52 | 161 | 112 | 75 | 13 | 139 | 32 | 73 | 48 | 72 |
| 30-Oct | 3946 | 1373 | 1761 | 1030 | 110 | 100 | 148 | 112 | 52 | 3 | 50 | 53 | 43 | 19 | 47 |
| 31-Oct | 3531 | 2895 | 2131 | 1389 | 484 | 108 | 353 | 70 | 51 | 42 | 49 | 170 | 20 | 28 | 79 |
| 01-Nov | 3835 | 1796 | 1842 | 1921 | 587 | 151 | 124 | 88 | 99 | 35 | 74 | 157 | 9 | 95 | 67 |
| 02-Nov | 4098 | 3001 | 3634 | 1668 | 379 | 111 | 203 | 166 | 48 | 19 | 82 | 87 | 25 | 37 | 87 |
| 03-Nov | 2818 | 2512 | 2666 | 1551 | 216 | 93 | 197 | 128 | 28 | 19 | 197 | 66 | 40 | 36 | 16 |
| 04-Nov | 4584 | 3032 | 2437 | 1360 | 262 | 72 | 228 | 63 | 33 | 13 | 152 | 123 | 61 | 17 | 84 |
| 05-Nov | 4529 | 5327 | 2817 | 3230 | 361 | 66 | 331 | 90 | 109 | 9 | 52 | 70 | 24 | 64 | 122 |
| 06-Nov | 5382 | 3942 | 599 | 2060 | 286 | 151 | 219 | 46 | 65 | 9 | 43 | 208 | 28 | 87 | 50 |
| 07-Nov | 5491 | 5199 | 2487 | 1515 | 258 | 150 | 182 | 37 | 26 | 18 | 86 | 46 | 8 | 169 | 60 |
| 08-Nov | 3674 | 4397 | 604 | 2003 | 730 | 115 | 138 | 11 | 44 | 29 | 169 | 21 | 44 | 47 | 55 |
| 09-Nov | 1718 | 5079 | 1778 | 639 | 237 | 21 | 217 | 69 | 27 | 24 | 115 | 51 | 58 | 17 | 139 |
| 10-Nov | 3127 | 4008 | 1893 | 6 | 345 | 80 | 184 | 35 | 0 | 22 | 101 | 77 | 33 | 30 | 128 |
| 11-Nov | 2822 | 4156 | 3916 | 104 | 418 | 93 | 126 | 152 | 27 | 27 | 71 | 151 | 36 | 35 | 25 |
| 12-Nov | 1989 | 3403 | 2467 | 987 | 83 | 83 | 127 | 99 | 110 | 12 | 108 | 120 | 36 | 238 | 83 |
| 13-Nov | 2441 | 3742 | 2175 | 1624 | 509 | 105 | 210 | 132 | 44 | 4 | 172 | 95 | 102 | 176 | 139 |
| 14-Nov | 307 | 2541 | 4 | 1776 | 5 | 35 | 195 | 17 | 21 | 11 | 258 | 49 | 101 | 26 | 202 |
| 15-Nov | 32 | 1761 | 141 | 2544 | 238 | 31 | 129 | 21 | 62 | 20 | 29 | 67 | 84 | 49 | 186 |
| Total | 80090 | 67165 | 45464 | 30661 | 7864 | 3701 | 5724 | 3149 | 1940 | 1055 | 2890 | 2448 | 1457 | 2057 | 2561 |

Number of Paddy Residue Burning Events Detected

| Date | Delhi | | | | | Rajasthan | | | | | Madhya Pradesh | | | | |
|--------|-------|------|------|------|------|-----------|------|------|------|------|----------------|------|------|------|------|
| | 2020 | 2021 | 2022 | 2023 | 2024 | 2020 | 2021 | 2022 | 2023 | 2024 | 2020 | 2021 | 2022 | 2023 | 2024 |
| 15-Sep | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 |
| 16-Sep | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 17-Sep | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 18-Sep | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 19-Sep | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| 20-Sep | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 |
| 21-Sep | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 1 |
| 22-Sep | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 23-Sep | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 24-Sep | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 25-Sep | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 1 | 0 |
| 26-Sep | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| 27-Sep | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| 28-Sep | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 2 | 0 |
| 29-Sep | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 6 | 0 | 0 | 4 | 0 | 5 | 0 |
| 30-Sep | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 4 | 2 | 5 | 0 | 0 | 11 | 0 |
| 01-Oct | 0 | 0 | 0 | 0 | 0 | 4 | 1 | 1 | 4 | 1 | 13 | 0 | 1 | 8 | 3 |
| 02-Oct | 1 | 0 | 0 | 0 | 0 | 7 | 0 | 3 | 4 | 3 | 12 | 0 | 1 | 1 | 0 |
| 03-Oct | 0 | 0 | 0 | 0 | 0 | 9 | 0 | 2 | 5 | 0 | 5 | 1 | 5 | 5 | 2 |
| 04-Oct | 0 | 0 | 0 | 0 | 0 | 15 | 0 | 0 | 22 | 0 | 4 | 2 | 0 | 12 | 0 |
| 05-Oct | 0 | 0 | 2 | 0 | 0 | 14 | 0 | 1 | 11 | 2 | 13 | 1 | 0 | 18 | 2 |
| 06-Oct | 1 | 0 | 0 | 0 | 0 | 16 | 0 | 0 | 9 | 1 | 37 | 1 | 0 | 7 | 12 |
| 07-Oct | 0 | 0 | 0 | 0 | 0 | 14 | 1 | 1 | 7 | 4 | 31 | 1 | 0 | 9 | 17 |
| 08-Oct | 0 | 0 | 0 | 0 | 0 | 11 | 0 | 0 | 9 | 1 | 17 | 2 | 0 | 18 | 7 |
| 09-Oct | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 0 | 17 | 1 | 15 | 4 | 0 | 24 | 2 |
| 10-Oct | 0 | 0 | 0 | 0 | 3 | 14 | 1 | 0 | 26 | 3 | 18 | 10 | 0 | 52 | 1 |
| 11-Oct | 0 | 0 | 0 | 1 | 0 | 21 | 7 | 1 | 21 | 6 | 32 | 2 | 0 | 24 | 17 |
| 12-Oct | 0 | 0 | 0 | 0 | 2 | 24 | 1 | 2 | 1 | 13 | 44 | 1 | 1 | 1 | 5 |
| 13-Oct | 0 | 0 | 0 | 0 | 1 | 7 | 5 | 2 | 28 | 10 | 21 | 2 | 7 | 32 | 5 |
| 14-Oct | 0 | 0 | 0 | 0 | 1 | 16 | 1 | 1 | 15 | 20 | 15 | 11 | 1 | 26 | 7 |

| | | | | | | | | | | | | | | | |
|--------------|----------|----------|----------|----------|-----------|-------------|------------|-------------|-------------|-------------|--------------|-------------|-------------|-------------|-------------|
| 15-Oct | 0 | 0 | 0 | 0 | 0 | 9 | 8 | 2 | 34 | 23 | 8 | 27 | 2 | 66 | 11 |
| 16-Oct | 1 | 0 | 0 | 0 | 1 | 12 | 2 | 4 | 18 | 100 | 23 | 13 | 2 | 51 | 112 |
| 17-Oct | 0 | 0 | 0 | 0 | 0 | 26 | 0 | 4 | 12 | 16 | 63 | 1 | 11 | 31 | 51 |
| 18-Oct | 0 | 0 | 1 | 0 | 3 | 37 | 2 | 12 | 11 | 30 | 88 | 0 | 15 | 13 | 71 |
| 19-Oct | 0 | 0 | 0 | 0 | 0 | 27 | 5 | 12 | 31 | 25 | 49 | 1 | 12 | 65 | 46 |
| 20-Oct | 0 | 0 | 0 | 0 | 0 | 26 | 4 | 4 | 57 | 11 | 9 | 21 | 7 | 131 | 24 |
| 21-Oct | 2 | 0 | 0 | 0 | 0 | 32 | 2 | 6 | 34 | 21 | 112 | 30 | 18 | 147 | 53 |
| 22-Oct | 0 | 0 | 0 | 0 | 0 | 29 | 5 | 12 | 57 | 36 | 183 | 29 | 31 | 119 | 93 |
| 23-Oct | 1 | 0 | 0 | 0 | 0 | 23 | 7 | 20 | 29 | 50 | 204 | 32 | 70 | 89 | 194 |
| 24-Oct | 0 | 0 | 2 | 0 | 0 | 20 | 4 | 7 | 38 | 11 | 150 | 34 | 26 | 132 | 32 |
| 25-Oct | 1 | 0 | 0 | 0 | 0 | 18 | 2 | 4 | 47 | 49 | 144 | 60 | 0 | 159 | 94 |
| 26-Oct | 0 | 0 | 0 | 0 | 1 | 34 | 3 | 21 | 59 | 54 | 178 | 55 | 57 | 320 | 170 |
| 27-Oct | 0 | 0 | 0 | 0 | 0 | 42 | 1 | 21 | 73 | 60 | 294 | 62 | 38 | 256 | 130 |
| 28-Oct | 0 | 0 | 0 | 0 | 0 | 45 | 4 | 46 | 12 | 65 | 537 | 110 | 143 | 202 | 160 |
| 29-Oct | 0 | 0 | 0 | 0 | 0 | 29 | 23 | 37 | 73 | 93 | 349 | 97 | 151 | 372 | 175 |
| 30-Oct | 0 | 0 | 0 | 0 | 0 | 17 | 20 | 55 | 37 | 89 | 428 | 168 | 119 | 224 | 131 |
| 31-Oct | 0 | 0 | 0 | 0 | 0 | 37 | 15 | 36 | 33 | 85 | 455 | 299 | 112 | 360 | 145 |
| 01-Nov | 0 | 0 | 1 | 0 | 0 | 51 | 5 | 27 | 60 | 68 | 709 | 198 | 142 | 509 | 226 |
| 02-Nov | 0 | 0 | 0 | 0 | 0 | 55 | 19 | 63 | 40 | 80 | 820 | 214 | 284 | 401 | 296 |
| 03-Nov | 1 | 0 | 1 | 0 | 0 | 34 | 20 | 54 | 38 | 36 | 771 | 148 | 323 | 552 | 67 |
| 04-Nov | 0 | 0 | 2 | 0 | 0 | 46 | 19 | 34 | 21 | 98 | 618 | 123 | 348 | 408 | 506 |
| 05-Nov | 0 | 0 | 0 | 0 | 0 | 46 | 45 | 91 | 59 | 90 | 474 | 320 | 319 | 698 | 502 |
| 06-Nov | 0 | 0 | 0 | 0 | 0 | 40 | 32 | 27 | 47 | 72 | 678 | 248 | 392 | 655 | 320 |
| 07-Nov | 0 | 0 | 0 | 1 | 0 | 57 | 38 | 80 | 23 | 68 | 848 | 199 | 383 | 497 | 320 |
| 08-Nov | 0 | 0 | 0 | 1 | 0 | 33 | 44 | 5 | 29 | 119 | 981 | 170 | 783 | 417 | 474 |
| 09-Nov | 0 | 1 | 0 | 0 | 0 | 34 | 48 | 22 | 3 | 57 | 495 | 330 | 570 | 251 | 544 |
| 10-Nov | 0 | 0 | 0 | 0 | 0 | 48 | 40 | 34 | 27 | 79 | 346 | 380 | 282 | 508 | 783 |
| 11-Nov | 0 | 1 | 0 | 0 | 0 | 75 | 55 | 95 | 29 | 85 | 418 | 506 | 482 | 488 | 595 |
| 12-Nov | 0 | 0 | 0 | 0 | 0 | 31 | 40 | 84 | 33 | 42 | 422 | 185 | 421 | 300 | 694 |
| 13-Nov | 0 | 2 | 0 | 0 | 0 | 54 | 78 | 63 | 60 | 96 | 670 | 171 | 773 | 144 | 1124 |
| 14-Nov | 0 | 0 | 0 | 0 | 0 | 16 | 88 | 1 | 53 | 28 | 294 | 346 | 633 | 164 | 686 |
| 15-Nov | 0 | 0 | 0 | 0 | 0 | 6 | 51 | 2 | 84 | 37 | 35 | 353 | 507 | 326 | 683 |
| Total | 9 | 4 | 9 | 4 | 12 | 1282 | 746 | 1000 | 1450 | 1943 | 12143 | 4973 | 7472 | 9313 | 9600 |

Details of residue burning events in Punjab on 15-Nov-2024

| S. No. | District | Tehsil / Block | Satellite | Latitude | Longitude | ACQ_TIME | Day / Night | Fire Power (W/m2) |
|--------|-----------------|----------------|-----------|----------|-----------|----------|-------------|-------------------|
| 1 | AMRITSAR | CHOGAWAN | AQUA | 31.73900 | 74.53000 | 14:18:10 | D | 8.90 |
| 2 | BARNALA | BARNALA | AQUA | 30.30700 | 75.59200 | 14:18:10 | D | 16.60 |
| 3 | BARNALA | BARNALA | AQUA | 30.30900 | 75.60300 | 14:18:10 | D | 8.10 |
| 4 | BARNALA | BARNALA | AQUA | 30.35900 | 75.57500 | 14:18:10 | D | 15.50 |
| 5 | BARNALA | BARNALA | AQUA | 30.36100 | 75.58600 | 14:18:10 | D | 10.40 |
| 6 | BARNALA | BARNALA | AQUA | 30.38400 | 75.67200 | 14:18:10 | D | 5.00 |
| 7 | BARNALA | BARNALA | AQUA | 30.39000 | 75.59100 | 14:18:10 | D | 5.60 |
| 8 | BARNALA | BARNALA | AQUA | 30.41200 | 75.66600 | 14:18:10 | D | 4.90 |
| 9 | BATHINDA | BATHINDA | S-NPP | 30.12140 | 75.05608 | 14:30:29 | D | 6.30 |
| 10 | BATHINDA | BATHINDA | AQUA | 30.16200 | 74.94800 | 14:18:10 | D | 6.80 |
| 11 | BATHINDA | BATHINDA | AQUA | 30.22000 | 74.80600 | 14:18:10 | D | 5.30 |
| 12 | BATHINDA | BATHINDA | AQUA | 30.23400 | 74.82800 | 14:18:10 | D | 8.10 |
| 13 | BATHINDA | GONIANA MANDI | AQUA | 30.30600 | 74.84800 | 14:18:10 | D | 5.50 |
| 14 | BATHINDA | MAUR | AQUA | 30.10100 | 75.28800 | 14:18:10 | D | 5.30 |
| 15 | BATHINDA | MAUR | AQUA | 30.11200 | 75.20800 | 14:18:10 | D | 9.80 |
| 16 | BATHINDA | MAUR | AQUA | 30.11400 | 75.22000 | 14:18:10 | D | 4.40 |
| 17 | BATHINDA | NATHANA | AQUA | 30.31900 | 75.16100 | 14:18:10 | D | 8.50 |
| 18 | BATHINDA | RAMPURA | S-NPP | 30.12399 | 75.31905 | 14:30:29 | D | 4.50 |
| 19 | BATHINDA | SANGAT | S-NPP | 29.97436 | 74.83573 | 14:30:29 | D | 4.30 |
| 20 | BATHINDA | SANGAT | S-NPP | 30.14041 | 74.66343 | 14:30:29 | D | 5.80 |
| 21 | BATHINDA | SANGAT | AQUA | 30.07100 | 74.96300 | 14:18:10 | D | 8.50 |
| 22 | BATHINDA | SANGAT | AQUA | 30.08900 | 74.72300 | 14:18:10 | D | 7.00 |
| 23 | BATHINDA | TALWANDI SABO | S-NPP | 30.04051 | 74.92124 | 14:30:29 | D | 7.40 |
| 24 | BATHINDA | TALWANDI SABO | AQUA | 29.96800 | 75.04800 | 14:18:10 | D | 14.50 |
| 25 | BATHINDA | TALWANDI SABO | AQUA | 30.02800 | 75.02700 | 14:18:10 | D | 14.30 |
| 26 | BATHINDA | TALWANDI SABO | AQUA | 30.02900 | 74.91700 | 14:18:10 | D | 7.30 |
| 27 | BATHINDA | TALWANDI SABO | AQUA | 30.03000 | 75.03900 | 14:18:10 | D | 7.90 |
| 28 | BATHINDA | TALWANDI SABO | AQUA | 30.06400 | 75.06800 | 14:18:10 | D | 26.40 |
| 29 | FARIDKOT | JAITON | AQUA | 30.45700 | 74.81400 | 14:18:10 | D | 5.00 |
| 30 | FATEHGARH SAHIB | BASSI PATHANAN | AQUA | 30.68100 | 76.42600 | 14:18:10 | D | 4.40 |

| | | | | | | | | |
|----|------------|--------------------------|-------|----------|----------|----------|---|-------|
| 31 | FAZILKA | ABOHAR | S-NPP | 30.13079 | 74.29251 | 14:30:29 | D | 5.00 |
| 32 | FAZILKA | ARNIWALA SHEIKH SUBANPUR | AQUA | 30.39400 | 74.14100 | 14:18:10 | D | 7.70 |
| 33 | FAZILKA | ARNIWALA SHEIKH SUBANPUR | AQUA | 30.39600 | 74.15300 | 14:18:10 | D | 5.10 |
| 34 | FAZILKA | FAZILKA | S-NPP | 30.36944 | 73.96095 | 14:30:29 | D | 5.00 |
| 35 | FAZILKA | FAZILKA | S-NPP | 30.37313 | 73.96409 | 14:30:29 | D | 6.40 |
| 36 | FAZILKA | FAZILKA | S-NPP | 30.47529 | 74.14530 | 14:30:29 | D | 6.20 |
| 37 | FAZILKA | FAZILKA | S-NPP | 30.47815 | 74.14388 | 14:30:29 | D | 11.80 |
| 38 | FAZILKA | FAZILKA | AQUA | 30.47700 | 74.14200 | 14:18:10 | D | 7.00 |
| 39 | FAZILKA | GURUHAR SAHAI | AQUA | 30.61100 | 74.31500 | 14:18:10 | D | 8.40 |
| 40 | FAZILKA | JALALABAD | S-NPP | 30.51145 | 74.13537 | 14:30:29 | D | 4.90 |
| 41 | FAZILKA | JALALABAD | S-NPP | 30.51263 | 74.16241 | 14:30:29 | D | 2.70 |
| 42 | FAZILKA | JALALABAD | AQUA | 30.48100 | 74.16800 | 14:18:10 | D | 7.30 |
| 43 | FAZILKA | JALALABAD | AQUA | 30.51600 | 74.13300 | 14:18:10 | D | 9.90 |
| 44 | FAZILKA | JALALABAD | AQUA | 30.51800 | 74.31800 | 14:18:10 | D | 10.00 |
| 45 | FAZILKA | KHUIAN SARWAR | AQUA | 30.11900 | 74.17100 | 14:18:10 | D | 6.50 |
| 46 | FIROZPUR | GURUHAR SAHAI | AQUA | 30.73000 | 74.29500 | 14:18:10 | D | 7.10 |
| 47 | GURDASPUR | DHARIWAL | AQUA | 31.89800 | 75.33300 | 14:18:10 | D | 6.00 |
| 48 | GURDASPUR | SRI HARGOBINDPUR | AQUA | 31.75500 | 75.48100 | 14:18:10 | D | 4.70 |
| 49 | HOSHIARPUR | DASUYA | AQUA | 31.83600 | 75.58200 | 14:18:10 | D | 8.00 |
| 50 | LUDHIANA | LUDHIANA 1 | AQUA | 30.80700 | 75.99300 | 14:18:10 | D | 4.30 |
| 51 | LUDHIANA | MACHHIWARA | AQUA | 30.93100 | 76.30000 | 14:18:10 | D | 4.90 |
| 52 | LUDHIANA | MACHHIWARA | AQUA | 30.96900 | 76.19400 | 14:18:10 | D | 4.60 |
| 53 | LUDHIANA | PAKHOWAL | AQUA | 30.72500 | 75.70300 | 14:18:10 | D | 4.20 |
| 54 | MALERKOTLA | AMARGARH | AQUA | 30.52200 | 76.06200 | 14:18:10 | D | 7.30 |
| 55 | MALERKOTLA | MALERKOTLA | AQUA | 30.44700 | 75.88400 | 14:18:10 | D | 6.20 |
| 56 | MANSA | BUDHLADA | S-NPP | 29.83662 | 75.74914 | 14:30:29 | D | 3.20 |
| 57 | MANSA | BUDHLADA | S-NPP | 29.90608 | 75.47737 | 14:30:29 | D | 9.30 |
| 58 | MANSA | BUDHLADA | S-NPP | 29.90887 | 75.47742 | 14:30:29 | D | 10.30 |
| 59 | MANSA | BUDHLADA | S-NPP | 29.91292 | 75.46909 | 14:30:29 | D | 5.40 |
| 60 | MANSA | BUDHLADA | S-NPP | 29.93410 | 75.46030 | 14:30:29 | D | 3.40 |
| 61 | MANSA | BUDHLADA | S-NPP | 29.93699 | 75.46022 | 14:30:29 | D | 2.40 |
| 62 | MANSA | BUDHLADA | AQUA | 29.78500 | 75.58700 | 14:18:10 | D | 13.30 |
| 63 | MANSA | BUDHLADA | AQUA | 29.78700 | 75.59900 | 14:18:10 | D | 16.10 |

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|----|---------|------------------------|-------|----------|----------|----------|---|-------|
| 64 | MANSA | BUDHLADA | AQUA | 29.81800 | 75.73000 | 14:18:10 | D | 7.50 |
| 65 | MANSA | BUDHLADA | AQUA | 29.84300 | 75.77000 | 14:18:10 | D | 15.50 |
| 66 | MANSA | BUDHLADA | AQUA | 29.86500 | 75.50500 | 14:18:10 | D | 13.30 |
| 67 | MANSA | BUDHLADA | AQUA | 29.87800 | 75.75100 | 14:18:10 | D | 8.50 |
| 68 | MANSA | BUDHLADA | AQUA | 29.88700 | 75.58200 | 14:18:10 | D | 10.50 |
| 69 | MANSA | BUDHLADA | AQUA | 29.92400 | 75.51500 | 14:18:10 | D | 16.00 |
| 70 | MANSA | BUDHLADA | AQUA | 29.94400 | 75.63800 | 14:18:10 | D | 7.10 |
| 71 | MANSA | BUDHLADA | AQUA | 29.95100 | 75.50900 | 14:18:10 | D | 4.50 |
| 72 | MANSA | BUDHLADA | AQUA | 29.99200 | 75.65700 | 14:18:10 | D | 5.70 |
| 73 | MANSA | JHUNIR | S-NPP | 29.89851 | 75.18732 | 14:30:29 | D | 5.20 |
| 74 | MANSA | JHUNIR | AQUA | 29.90900 | 75.30700 | 14:18:10 | D | 6.20 |
| 75 | MANSA | JHUNIR | AQUA | 29.93000 | 75.28500 | 14:18:10 | D | 11.70 |
| 76 | MUKTSAR | KOT BHAI AT GIDDERBAHA | S-NPP | 30.33038 | 74.58611 | 14:30:29 | D | 6.30 |
| 77 | MUKTSAR | KOT BHAI AT GIDDERBAHA | AQUA | 30.23200 | 74.70300 | 14:18:10 | D | 5.90 |
| 78 | MUKTSAR | KOT BHAI AT GIDDERBAHA | AQUA | 30.29800 | 74.65600 | 14:18:10 | D | 9.40 |
| 79 | MUKTSAR | KOT BHAI AT GIDDERBAHA | AQUA | 30.32600 | 74.58600 | 14:18:10 | D | 9.60 |
| 80 | MUKTSAR | KOT BHAI AT GIDDERBAHA | AQUA | 30.41600 | 74.63600 | 14:18:10 | D | 6.60 |
| 81 | MUKTSAR | KOT BHAI AT GIDDERBAHA | AQUA | 30.43500 | 74.63100 | 14:18:10 | D | 5.50 |
| 82 | MUKTSAR | KOT BHAI AT GIDDERBAHA | AQUA | 30.43800 | 74.64400 | 14:18:10 | D | 4.90 |
| 83 | MUKTSAR | LAMBI | AQUA | 29.99200 | 74.63700 | 14:18:10 | D | 9.90 |
| 84 | MUKTSAR | LAMBI | AQUA | 29.99400 | 74.64900 | 14:18:10 | D | 8.70 |
| 85 | MUKTSAR | LAMBI | AQUA | 29.99600 | 74.64300 | 14:18:10 | D | 11.30 |
| 86 | MUKTSAR | LAMBI | AQUA | 30.04000 | 74.49100 | 14:18:10 | D | 11.00 |
| 87 | MUKTSAR | LAMBI | AQUA | 30.08200 | 74.62300 | 14:18:10 | D | 9.80 |
| 88 | MUKTSAR | LAMBI | AQUA | 30.08700 | 74.62800 | 14:18:10 | D | 10.00 |
| 89 | MUKTSAR | LAMBI | AQUA | 30.11900 | 74.58300 | 14:18:10 | D | 6.30 |
| 90 | MUKTSAR | MALOUT | AQUA | 30.16300 | 74.54700 | 14:18:10 | D | 7.00 |
| 91 | MUKTSAR | MALOUT | AQUA | 30.16500 | 74.55900 | 14:18:10 | D | 10.10 |
| 92 | MUKTSAR | MALOUT | AQUA | 30.16600 | 74.55300 | 14:18:10 | D | 16.00 |
| 93 | MUKTSAR | MALOUT | AQUA | 30.23900 | 74.51100 | 14:18:10 | D | 5.40 |
| 94 | MUKTSAR | MALOUT | AQUA | 30.25900 | 74.31700 | 14:18:10 | D | 5.50 |
| 95 | MUKTSAR | MUKTSAR | S-NPP | 30.36972 | 74.54138 | 14:30:29 | D | 7.30 |
| 96 | MUKTSAR | MUKTSAR | S-NPP | 30.37613 | 74.52412 | 14:30:29 | D | 7.80 |

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|-----|---------|---------|-------|----------|----------|----------|---|-------|
| 97 | MUKTSAR | MUKTSAR | S-NPP | 30.38279 | 74.52658 | 14:30:29 | D | 4.80 |
| 98 | MUKTSAR | MUKTSAR | AQUA | 30.49900 | 74.57200 | 14:18:10 | D | 5.90 |
| 99 | PATIALA | NABHA | AQUA | 30.33700 | 76.18600 | 14:18:10 | D | 4.30 |
| 100 | PATIALA | NABHA | AQUA | 30.33800 | 76.01400 | 14:18:10 | D | 4.40 |
| 101 | PATIALA | NABHA | AQUA | 30.33900 | 76.19700 | 14:18:10 | D | 6.40 |
| 102 | PATIALA | NABHA | AQUA | 30.38200 | 76.11500 | 14:18:10 | D | 4.50 |
| 103 | PATIALA | PATIALA | S-NPP | 30.36103 | 76.26958 | 12:50:12 | D | 2.90 |
| 104 | PATIALA | PATIALA | AQUA | 30.29700 | 76.22800 | 14:18:10 | D | 7.50 |
| 105 | PATIALA | PATIALA | AQUA | 30.33900 | 76.31700 | 14:18:10 | D | 6.70 |
| 106 | PATIALA | PATIALA | AQUA | 30.34200 | 76.27300 | 14:18:10 | D | 4.90 |
| 107 | PATIALA | PATIALA | AQUA | 30.38000 | 76.46000 | 14:18:10 | D | 11.40 |
| 108 | PATIALA | PATRAN | AQUA | 29.88900 | 76.05300 | 14:18:10 | D | 8.40 |
| 109 | PATIALA | PATRAN | AQUA | 29.93300 | 76.03200 | 14:18:10 | D | 4.20 |
| 110 | PATIALA | SAMANA | AQUA | 30.01900 | 76.16200 | 14:18:10 | D | 7.20 |
| 111 | PATIALA | SAMANA | AQUA | 30.06700 | 76.17900 | 14:18:10 | D | 5.60 |
| 112 | PATIALA | SAMANA | AQUA | 30.06900 | 76.19000 | 14:18:10 | D | 9.10 |
| 113 | PATIALA | SAMANA | AQUA | 30.16900 | 76.11800 | 14:18:10 | D | 5.00 |
| 114 | PATIALA | SAMANA | AQUA | 30.17000 | 76.06300 | 14:18:10 | D | 5.90 |
| 115 | PATIALA | SAMANA | AQUA | 30.20900 | 76.13200 | 14:18:10 | D | 18.90 |
| 116 | PATIALA | SAMANA | AQUA | 30.22100 | 76.09600 | 14:18:10 | D | 6.40 |
| 117 | PATIALA | SAMANA | AQUA | 30.22300 | 76.16200 | 14:18:10 | D | 7.50 |
| 118 | PATIALA | SAMANA | AQUA | 30.22500 | 76.23800 | 14:18:10 | D | 6.10 |
| 119 | PATIALA | SANAUR | AQUA | 30.27800 | 76.34100 | 14:18:10 | D | 18.70 |
| 120 | SANGRUR | ANDANA | S-NPP | 29.77181 | 75.99823 | 14:30:29 | D | 14.10 |
| 121 | SANGRUR | ANDANA | S-NPP | 29.81753 | 76.03987 | 14:30:29 | D | 8.30 |
| 122 | SANGRUR | ANDANA | S-NPP | 29.83711 | 75.98576 | 14:30:29 | D | 6.90 |
| 123 | SANGRUR | ANDANA | S-NPP | 29.84335 | 75.95122 | 14:30:29 | D | 4.40 |
| 124 | SANGRUR | ANDANA | S-NPP | 29.84378 | 75.95305 | 14:30:29 | D | 7.30 |
| 125 | SANGRUR | ANDANA | S-NPP | 29.87448 | 76.00159 | 14:30:29 | D | 4.00 |
| 126 | SANGRUR | ANDANA | S-NPP | 29.88154 | 75.99273 | 14:30:29 | D | 11.90 |
| 127 | SANGRUR | ANDANA | S-NPP | 29.88831 | 75.97527 | 14:30:29 | D | 10.80 |
| 128 | SANGRUR | ANDANA | S-NPP | 29.88861 | 75.98385 | 14:30:29 | D | 10.80 |
| 129 | SANGRUR | ANDANA | S-NPP | 29.88890 | 75.99244 | 14:30:29 | D | 11.90 |

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|-----|---------|-------------|-------|----------|----------|----------|---|-------|
| 130 | SANGRUR | ANDANA | S-NPP | 29.89597 | 75.98360 | 14:30:29 | D | 6.40 |
| 131 | SANGRUR | ANDANA | S-NPP | 29.89598 | 75.98452 | 14:30:29 | D | 7.10 |
| 132 | SANGRUR | ANDANA | AQUA | 29.74100 | 75.99600 | 14:18:10 | D | 10.00 |
| 133 | SANGRUR | ANDANA | AQUA | 29.76900 | 75.99500 | 14:18:10 | D | 51.00 |
| 134 | SANGRUR | ANDANA | AQUA | 29.77000 | 76.06100 | 14:18:10 | D | 18.30 |
| 135 | SANGRUR | ANDANA | AQUA | 29.78000 | 75.89100 | 14:18:10 | D | 8.20 |
| 136 | SANGRUR | ANDANA | AQUA | 29.79200 | 76.02300 | 14:18:10 | D | 16.00 |
| 137 | SANGRUR | ANDANA | AQUA | 29.79400 | 76.03400 | 14:18:10 | D | 10.50 |
| 138 | SANGRUR | ANDANA | AQUA | 29.81100 | 75.96300 | 14:18:10 | D | 10.50 |
| 139 | SANGRUR | ANDANA | AQUA | 29.81400 | 76.04100 | 14:18:10 | D | 16.70 |
| 140 | SANGRUR | ANDANA | AQUA | 29.82600 | 76.06100 | 14:18:10 | D | 9.10 |
| 141 | SANGRUR | ANDANA | AQUA | 29.83200 | 75.98100 | 14:18:10 | D | 13.50 |
| 142 | SANGRUR | ANDANA | AQUA | 29.83200 | 76.03700 | 14:18:10 | D | 17.00 |
| 143 | SANGRUR | ANDANA | AQUA | 29.83400 | 75.99200 | 14:18:10 | D | 20.30 |
| 144 | SANGRUR | ANDANA | AQUA | 29.84700 | 75.90500 | 14:18:10 | D | 8.80 |
| 145 | SANGRUR | ANDANA | AQUA | 29.85400 | 75.94900 | 14:18:10 | D | 9.30 |
| 146 | SANGRUR | ANDANA | AQUA | 29.85500 | 75.95900 | 14:18:10 | D | 31.50 |
| 147 | SANGRUR | ANDANA | AQUA | 29.85700 | 75.97000 | 14:18:10 | D | 9.20 |
| 148 | SANGRUR | ANDANA | AQUA | 29.88600 | 75.97500 | 14:18:10 | D | 11.30 |
| 149 | SANGRUR | BHAWANIGARH | AQUA | 30.14300 | 76.01300 | 14:18:10 | D | 6.40 |
| 150 | SANGRUR | BHAWANIGARH | AQUA | 30.22300 | 76.10600 | 14:18:10 | D | 8.90 |
| 151 | SANGRUR | BHAWANIGARH | AQUA | 30.22700 | 76.02200 | 14:18:10 | D | 6.40 |
| 152 | SANGRUR | BHAWANIGARH | AQUA | 30.22700 | 76.07200 | 14:18:10 | D | 5.40 |
| 153 | SANGRUR | BHAWANIGARH | AQUA | 30.25200 | 76.11700 | 14:18:10 | D | 4.60 |
| 154 | SANGRUR | BHAWANIGARH | AQUA | 30.26300 | 76.07000 | 14:18:10 | D | 8.30 |
| 155 | SANGRUR | BHAWANIGARH | AQUA | 30.30500 | 76.03900 | 14:18:10 | D | 5.50 |
| 156 | SANGRUR | DHURI | AQUA | 30.32700 | 75.82600 | 14:18:10 | D | 5.40 |
| 157 | SANGRUR | DHURI | AQUA | 30.42300 | 75.85600 | 14:18:10 | D | 4.60 |
| 158 | SANGRUR | DIRBA | S-NPP | 29.94804 | 75.99981 | 14:30:29 | D | 5.30 |
| 159 | SANGRUR | DIRBA | S-NPP | 29.94812 | 75.99912 | 14:30:29 | D | 4.10 |
| 160 | SANGRUR | DIRBA | S-NPP | 30.10825 | 75.95404 | 14:30:29 | D | 6.20 |
| 161 | SANGRUR | DIRBA | S-NPP | 30.10830 | 75.95787 | 14:30:29 | D | 8.20 |
| 162 | SANGRUR | DIRBA | AQUA | 29.97400 | 75.93800 | 14:18:10 | D | 5.60 |

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|-----|---------|------------|-------|----------|----------|----------|---|-------|
| 163 | SANGRUR | DIRBA | AQUA | 29.97500 | 76.00500 | 14:18:10 | D | 9.30 |
| 164 | SANGRUR | DIRBA | AQUA | 29.97700 | 76.01600 | 14:18:10 | D | 17.10 |
| 165 | SANGRUR | DIRBA | AQUA | 30.05100 | 75.96100 | 14:18:10 | D | 13.50 |
| 166 | SANGRUR | DIRBA | AQUA | 30.05200 | 75.97200 | 14:18:10 | D | 7.70 |
| 167 | SANGRUR | DIRBA | AQUA | 30.09700 | 76.01800 | 14:18:10 | D | 4.60 |
| 168 | SANGRUR | DIRBA | AQUA | 30.09700 | 76.07400 | 14:18:10 | D | 14.20 |
| 169 | SANGRUR | DIRBA | AQUA | 30.09800 | 76.08400 | 14:18:10 | D | 21.00 |
| 170 | SANGRUR | DIRBA | AQUA | 30.10700 | 75.96000 | 14:18:10 | D | 13.70 |
| 171 | SANGRUR | DIRBA | AQUA | 30.13300 | 75.89200 | 14:18:10 | D | 6.10 |
| 172 | SANGRUR | DIRBA | AQUA | 30.16000 | 75.94200 | 14:18:10 | D | 5.60 |
| 173 | SANGRUR | LEHRA GAGA | S-NPP | 29.85519 | 75.86580 | 14:30:29 | D | 9.30 |
| 174 | SANGRUR | LEHRA GAGA | S-NPP | 29.87802 | 75.89036 | 14:30:29 | D | 21.30 |
| 175 | SANGRUR | LEHRA GAGA | S-NPP | 29.89236 | 75.88139 | 14:30:29 | D | 5.90 |
| 176 | SANGRUR | LEHRA GAGA | S-NPP | 29.89294 | 75.88213 | 14:30:29 | D | 4.80 |
| 177 | SANGRUR | LEHRA GAGA | S-NPP | 29.90762 | 75.89785 | 14:30:29 | D | 3.50 |
| 178 | SANGRUR | LEHRA GAGA | S-NPP | 29.91900 | 75.78002 | 14:30:29 | D | 7.80 |
| 179 | SANGRUR | LEHRA GAGA | S-NPP | 29.93820 | 75.93085 | 14:30:29 | D | 5.80 |
| 180 | SANGRUR | LEHRA GAGA | S-NPP | 29.93851 | 75.93144 | 14:30:29 | D | 5.80 |
| 181 | SANGRUR | LEHRA GAGA | S-NPP | 29.94530 | 75.91412 | 14:30:29 | D | 5.00 |
| 182 | SANGRUR | LEHRA GAGA | S-NPP | 29.96796 | 75.71985 | 14:30:29 | D | 6.20 |
| 183 | SANGRUR | LEHRA GAGA | AQUA | 29.82100 | 75.84900 | 14:18:10 | D | 6.00 |
| 184 | SANGRUR | LEHRA GAGA | AQUA | 29.84500 | 75.78100 | 14:18:10 | D | 12.60 |
| 185 | SANGRUR | LEHRA GAGA | AQUA | 29.86500 | 75.90100 | 14:18:10 | D | 29.10 |
| 186 | SANGRUR | LEHRA GAGA | AQUA | 29.87200 | 75.88800 | 14:18:10 | D | 40.00 |
| 187 | SANGRUR | LEHRA GAGA | AQUA | 29.88800 | 75.87400 | 14:18:10 | D | 18.30 |
| 188 | SANGRUR | LEHRA GAGA | AQUA | 29.89000 | 75.88400 | 14:18:10 | D | 34.80 |
| 189 | SANGRUR | LEHRA GAGA | AQUA | 29.89400 | 75.79300 | 14:18:10 | D | 11.50 |
| 190 | SANGRUR | LEHRA GAGA | AQUA | 29.93600 | 75.76600 | 14:18:10 | D | 15.90 |
| 191 | SANGRUR | LEHRA GAGA | AQUA | 29.94300 | 75.75300 | 14:18:10 | D | 11.20 |
| 192 | SANGRUR | LEHRA GAGA | AQUA | 29.94500 | 75.70700 | 14:18:10 | D | 9.70 |
| 193 | SANGRUR | LEHRA GAGA | AQUA | 29.94500 | 75.76400 | 14:18:10 | D | 11.70 |
| 194 | SANGRUR | LEHRA GAGA | AQUA | 29.94700 | 75.83200 | 14:18:10 | D | 10.60 |
| 195 | SANGRUR | LEHRA GAGA | AQUA | 29.97200 | 75.81500 | 14:18:10 | D | 7.20 |

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| 196 | SANGRUR | LEHRA GAGA | AQUA | 29.97400 | 75.82600 | 14:18:10 | D | 6.80 |
| 197 | SANGRUR | LEHRA GAGA | AQUA | 29.98500 | 75.72100 | 14:18:10 | D | 7.40 |
| 198 | SANGRUR | LEHRA GAGA | AQUA | 29.99600 | 75.84400 | 14:18:10 | D | 18.50 |
| 199 | SANGRUR | SANGRUR | AQUA | 30.15000 | 75.59200 | 14:18:10 | D | 8.40 |
| 200 | SANGRUR | SANGRUR | AQUA | 30.15800 | 75.59700 | 14:18:10 | D | 7.00 |
| 201 | SANGRUR | SANGRUR | AQUA | 30.16100 | 75.65900 | 14:18:10 | D | 5.30 |
| 202 | SANGRUR | SANGRUR | AQUA | 30.17600 | 75.87100 | 14:18:10 | D | 5.10 |
| 203 | SANGRUR | SANGRUR | AQUA | 30.19200 | 75.91300 | 14:18:10 | D | 5.50 |
| 204 | SANGRUR | SANGRUR | AQUA | 30.19400 | 75.92400 | 14:18:10 | D | 6.90 |
| 205 | SANGRUR | SANGRUR | AQUA | 30.20400 | 75.58700 | 14:18:10 | D | 4.70 |
| 206 | SANGRUR | SANGRUR | AQUA | 30.20700 | 75.83600 | 14:18:10 | D | 5.70 |
| 207 | SANGRUR | SANGRUR | AQUA | 30.21200 | 75.75600 | 14:18:10 | D | 5.70 |
| 208 | SANGRUR | SANGRUR | AQUA | 30.21900 | 75.80000 | 14:18:10 | D | 4.60 |
| 209 | SANGRUR | SANGRUR | AQUA | 30.23500 | 75.95400 | 14:18:10 | D | 8.70 |
| 210 | SANGRUR | SANGRUR | AQUA | 30.24400 | 75.95200 | 14:18:10 | D | 7.80 |
| 211 | SANGRUR | SANGRUR | AQUA | 30.32600 | 75.88300 | 14:18:10 | D | 5.50 |
| 212 | SANGRUR | SHER PUR | AQUA | 30.31400 | 75.69300 | 14:18:10 | D | 6.40 |
| 213 | SANGRUR | SHER PUR | AQUA | 30.31600 | 75.70400 | 14:18:10 | D | 9.70 |
| 214 | SANGRUR | SHER PUR | AQUA | 30.35100 | 75.74200 | 14:18:10 | D | 5.90 |
| 215 | SANGRUR | SHER PUR | AQUA | 30.37200 | 75.70900 | 14:18:10 | D | 5.70 |
| 216 | SANGRUR | SHER PUR | AQUA | 30.39700 | 75.74900 | 14:18:10 | D | 5.40 |
| 217 | SANGRUR | SHER PUR | AQUA | 30.39900 | 75.76000 | 14:18:10 | D | 5.90 |
| 218 | SANGRUR | SHER PUR | AQUA | 30.41300 | 75.67700 | 14:18:10 | D | 4.40 |
| 219 | SANGRUR | SHER PUR | AQUA | 30.48600 | 75.66600 | 14:18:10 | D | 4.40 |
| 220 | SANGRUR | SUNAM | S-NPP | 30.01372 | 75.77655 | 14:30:29 | D | 3.70 |
| 221 | SANGRUR | SUNAM | S-NPP | 30.01427 | 75.77444 | 14:30:29 | D | 3.20 |
| 222 | SANGRUR | SUNAM | S-NPP | 30.02069 | 75.76793 | 14:30:29 | D | 9.10 |
| 223 | SANGRUR | SUNAM | S-NPP | 30.02129 | 75.76579 | 14:30:29 | D | 9.50 |
| 224 | SANGRUR | SUNAM | S-NPP | 30.11857 | 75.91139 | 12:50:12 | D | 4.60 |
| 225 | SANGRUR | SUNAM | AQUA | 30.01000 | 75.82400 | 14:18:10 | D | 15.70 |
| 226 | SANGRUR | SUNAM | AQUA | 30.03100 | 75.89800 | 14:18:10 | D | 15.00 |
| 227 | SANGRUR | SUNAM | AQUA | 30.03300 | 75.90900 | 14:18:10 | D | 18.50 |
| 228 | SANGRUR | SUNAM | AQUA | 30.03700 | 75.64700 | 14:18:10 | D | 13.40 |

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| 229 | SANGRUR | SUNAM | AQUA | 30.03900 | 75.65800 | 14:18:10 | D | 9.00 |
| 230 | SANGRUR | SUNAM | AQUA | 30.05700 | 75.82500 | 14:18:10 | D | 5.00 |
| 231 | SANGRUR | SUNAM | AQUA | 30.06900 | 75.90100 | 14:18:10 | D | 8.50 |
| 232 | SANGRUR | SUNAM | AQUA | 30.07300 | 75.86600 | 14:18:10 | D | 7.80 |
| 233 | SANGRUR | SUNAM | AQUA | 30.09400 | 75.88400 | 14:18:10 | D | 7.30 |
| 234 | SANGRUR | SUNAM | AQUA | 30.09600 | 75.89500 | 14:18:10 | D | 8.00 |
| 235 | SANGRUR | SUNAM | AQUA | 30.11900 | 75.74800 | 14:18:10 | D | 12.90 |
| 236 | SANGRUR | SUNAM | AQUA | 30.12100 | 75.75900 | 14:18:10 | D | 21.40 |
| 237 | SANGRUR | SUNAM | AQUA | 30.13700 | 75.68700 | 14:18:10 | D | 8.50 |
| 238 | SANGRUR | SUNAM | AQUA | 30.16100 | 75.77300 | 14:18:10 | D | 7.20 |

Details of residue burning events in Haryana on 15-Nov-2024

| S. No. | District | Tehsil / Block | Satellite | Latitude | Longitude | ACQ_TIME | Day / Night | Fire Power (W/m ²) |
|--------|-----------|----------------|-----------|----------|-----------|----------|-------------|--------------------------------|
| 1 | FATEHABAD | RATIA | S-NPP | 29.72786 | 75.63646 | 14:30:29 | D | 7.10 |
| 2 | JIND | NARWANA | AQUA | 29.66700 | 76.00100 | 14:18:10 | D | 6.10 |
| 3 | JIND | NARWANA | AQUA | 29.70700 | 76.07100 | 14:18:10 | D | 13.70 |
| 4 | JIND | NARWANA | AQUA | 29.72100 | 76.10100 | 14:18:10 | D | 6.90 |
| 5 | JIND | NARWANA | AQUA | 29.73300 | 76.17600 | 14:18:10 | D | 8.60 |
| 6 | JIND | NARWANA | AQUA | 29.75800 | 76.15900 | 14:18:10 | D | 6.50 |
| 7 | JIND | NARWANA | AQUA | 29.77200 | 76.07200 | 14:18:10 | D | 11.40 |
| 8 | JIND | PILLUKHERA | AQUA | 29.38800 | 76.51400 | 14:18:10 | D | 4.50 |
| 9 | JIND | SAFIDON | AQUA | 29.40500 | 76.56400 | 14:18:10 | D | 5.40 |
| 10 | JIND | SAFIDON | AQUA | 29.40700 | 76.57400 | 14:18:10 | D | 8.70 |
| 11 | JIND | SAFIDON | AQUA | 29.45900 | 76.67100 | 14:18:10 | D | 8.80 |
| 12 | JIND | UCHANA | AQUA | 29.52200 | 76.13300 | 14:18:10 | D | 8.80 |
| 13 | JIND | UCHANA | AQUA | 29.53500 | 76.09700 | 14:18:10 | D | 5.60 |
| 14 | JIND | UCHANA | AQUA | 29.53700 | 76.10800 | 14:18:10 | D | 26.60 |
| 15 | KAITHAL | KAITHAL | AQUA | 29.83500 | 76.34500 | 14:18:10 | D | 15.20 |
| 16 | KAITHAL | KALAYAT | AQUA | 29.60300 | 76.29300 | 14:18:10 | D | 6.00 |
| 17 | KAITHAL | PUNDRI | AQUA | 29.81300 | 76.62700 | 14:18:10 | D | 4.50 |
| 18 | KARNAL | ASSANDH | AQUA | 29.49900 | 76.81200 | 14:18:10 | D | 5.60 |
| 19 | KARNAL | NILOKHERI | AQUA | 29.81200 | 76.73400 | 14:18:10 | D | 6.60 |
| 20 | PANIPAT | ISRANA | AQUA | 29.32000 | 76.91400 | 14:18:10 | D | 7.10 |

Details of residue burning events in Uttar Pradesh on 15-Nov-2024

| S. No. | District | Tehsil / Block | Satellite | Latitude | Longitude | ACQ_TIME | Day / Night | Fire Power (W/m2) |
|--------|---------------|----------------|-----------|----------|-----------|----------|-------------|-------------------|
| 1 | ALLAHABAD | HADIYA | S-NPP | 25.43213 | 82.32807 | 12:50:12 | D | 2.20 |
| 2 | AMBEDKARNAGAR | AKBARPUR | S-NPP | 26.42909 | 82.65165 | 12:50:12 | D | 4.20 |
| 3 | AURAIYA | AURAIYA | AQUA | 26.49900 | 79.46600 | 14:18:10 | D | 4.40 |
| 4 | AURAIYA | AURAIYA | AQUA | 26.51200 | 79.36300 | 14:18:10 | D | 5.70 |
| 5 | AURAIYA | AURAIYA | AQUA | 26.58200 | 79.54300 | 14:18:10 | D | 4.00 |
| 6 | AZAMGARH | LALGANJ | S-NPP | 25.81613 | 82.85641 | 12:50:12 | D | 4.90 |
| 7 | AZAMGARH | SAGRI | S-NPP | 26.24592 | 83.22999 | 12:50:12 | D | 1.30 |
| 8 | BAGHPAT | BARAUT | AQUA | 29.09100 | 77.16800 | 14:18:10 | D | 5.50 |
| 9 | BAGHPAT | BARAUT | AQUA | 29.09300 | 77.17800 | 14:18:10 | D | 5.20 |
| 10 | BAHRAICH | BAHRAICH | S-NPP | 27.36704 | 81.89047 | 12:50:12 | D | 3.00 |
| 11 | BAHRAICH | BAHRAICH | S-NPP | 27.47982 | 81.81852 | 12:50:12 | D | 3.20 |
| 12 | BAHRAICH | BAHRAICH | S-NPP | 27.70389 | 81.51633 | 12:50:12 | D | 2.00 |
| 13 | BAHRAICH | NANPARA | S-NPP | 28.04101 | 81.38216 | 12:50:12 | D | 4.00 |
| 14 | BAHRAICH | NANPARA | S-NPP | 28.04179 | 81.38470 | 12:50:12 | D | 8.50 |
| 15 | BALLIA | BALLIA | S-NPP | 25.90722 | 84.01900 | 12:50:12 | D | 4.60 |
| 16 | BALLIA | SIKANDARPUR | S-NPP | 25.95209 | 84.07418 | 12:50:12 | D | 4.90 |
| 17 | BANDA | BANDA | S-NPP | 25.80989 | 80.25045 | 12:50:12 | D | 2.70 |
| 18 | BARABANKI | HAIARGARH | S-NPP | 26.61789 | 81.29813 | 12:50:12 | D | 2.80 |
| 19 | BAREILLY | NAWABGANJ | S-NPP | 28.61186 | 79.52745 | 12:50:12 | D | 5.50 |
| 20 | BASTI | BASTI | S-NPP | 26.67866 | 82.87864 | 12:50:12 | D | 2.30 |
| 21 | BASTI | BASTI | S-NPP | 26.67959 | 82.87500 | 12:50:12 | D | 1.60 |
| 22 | BASTI | BHANPUR | S-NPP | 26.95570 | 82.76649 | 12:50:12 | D | 5.30 |
| 23 | BASTI | BHANPUR | S-NPP | 27.05341 | 82.72293 | 12:50:12 | D | 2.60 |
| 24 | BASTI | BHANPUR | AQUA | 26.93900 | 82.67200 | 14:18:10 | D | 8.60 |
| 25 | BASTI | RUDHAULI | S-NPP | 27.01358 | 82.76939 | 12:50:12 | D | 3.70 |
| 26 | BIJNOR | AFZALGARH | S-NPP | 29.42330 | 78.71796 | 12:50:12 | D | 2.50 |
| 27 | BIJNOR | AFZALGARH | AQUA | 29.45100 | 78.72900 | 14:18:10 | D | 6.40 |
| 28 | BULANDSAHAR | KHURJA | AQUA | 28.14700 | 77.95800 | 14:18:10 | D | 7.50 |
| 29 | CHITRAKOOT | MAU | S-NPP | 25.24139 | 81.28001 | 12:50:12 | D | 5.00 |

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|----|-----------|-------------|-------|----------|----------|----------|---|-------|
| 30 | DEORIA | BARHAJ | S-NPP | 26.40965 | 83.73714 | 12:50:12 | D | 2.80 |
| 31 | DEORIA | DEORIA | S-NPP | 26.42993 | 83.77216 | 12:50:12 | D | 3.10 |
| 32 | DEORIA | DEORIA | S-NPP | 26.67407 | 83.88717 | 12:50:12 | D | 2.10 |
| 33 | DEORIA | DEORIA | AQUA | 26.53200 | 83.91900 | 14:18:10 | D | 18.80 |
| 34 | DEORIA | SALEMPUR | S-NPP | 26.23600 | 83.91030 | 12:50:12 | D | 4.20 |
| 35 | ETAH | ETAH | S-NPP | 27.40900 | 78.70570 | 12:50:12 | D | 1.60 |
| 36 | ETAH | ETAH | S-NPP | 27.41094 | 78.70724 | 12:50:12 | D | 3.60 |
| 37 | ETAH | ETAH | AQUA | 27.51300 | 78.61400 | 14:18:10 | D | 5.20 |
| 38 | ETAWAH | BHARTHNA | S-NPP | 26.68928 | 79.16721 | 12:50:12 | D | 3.00 |
| 39 | ETAWAH | BHARTHNA | S-NPP | 26.75011 | 79.31149 | 12:50:12 | D | 3.00 |
| 40 | ETAWAH | BHARTHNA | AQUA | 26.66100 | 79.30400 | 14:18:10 | D | 5.80 |
| 41 | ETAWAH | BHARTHNA | AQUA | 26.68000 | 79.11900 | 14:18:10 | D | 8.00 |
| 42 | ETAWAH | BHARTHNA | AQUA | 26.68700 | 79.16800 | 14:18:10 | D | 4.80 |
| 43 | ETAWAH | CHAKARNAGAR | AQUA | 26.64100 | 79.16600 | 14:18:10 | D | 5.80 |
| 44 | ETAWAH | ETAWAH | S-NPP | 26.96315 | 79.12334 | 12:50:12 | D | 3.70 |
| 45 | ETAWAH | ETAWAH | AQUA | 26.84200 | 79.14800 | 14:18:10 | D | 8.10 |
| 46 | ETAWAH | ETAWAH | AQUA | 26.84300 | 79.15800 | 14:18:10 | D | 47.90 |
| 47 | ETAWAH | ETAWAH | AQUA | 26.92200 | 79.12700 | 14:18:10 | D | 5.10 |
| 48 | ETAWAH | ETAWAH | AQUA | 26.95800 | 79.12100 | 14:18:10 | D | 6.30 |
| 49 | ETAWAH | SAIFAI | AQUA | 26.95500 | 79.04100 | 14:18:10 | D | 5.90 |
| 50 | ETAWAH | SAIFAI | AQUA | 26.96600 | 78.98800 | 14:18:10 | D | 7.70 |
| 51 | ETAWAH | SAIFAI | AQUA | 26.98800 | 79.06900 | 14:18:10 | D | 5.50 |
| 52 | FATEHPUR | FATEHPUR | S-NPP | 25.81475 | 80.63815 | 12:50:12 | D | 1.40 |
| 53 | FATEHPUR | FATEHPUR | S-NPP | 25.84565 | 80.71404 | 12:50:12 | D | 3.00 |
| 54 | FATEHPUR | FATEHPUR | S-NPP | 25.84672 | 80.76183 | 12:50:12 | D | 1.60 |
| 55 | FATEHPUR | FATEHPUR | S-NPP | 25.96842 | 80.80295 | 12:50:12 | D | 3.80 |
| 56 | FATEHPUR | FATEHPUR | AQUA | 25.77900 | 80.67300 | 14:18:10 | D | 5.30 |
| 57 | FATEHPUR | FATEHPUR | AQUA | 25.96100 | 80.72600 | 14:18:10 | D | 6.50 |
| 58 | FATEHPUR | FATEHPUR | AQUA | 25.96300 | 80.73700 | 14:18:10 | D | 15.50 |
| 59 | FATEHPUR | FATEHPUR | AQUA | 25.98900 | 80.86200 | 14:18:10 | D | 5.30 |
| 60 | FATEHPUR | KHAGA | S-NPP | 25.74473 | 81.08355 | 12:50:12 | D | 5.30 |
| 61 | FIROZABAD | SIKOHABAD | S-NPP | 26.99117 | 78.71251 | 12:50:12 | D | 2.60 |
| 62 | GAZIPUR | GAZIPUR | S-NPP | 25.72114 | 83.52985 | 12:50:12 | D | 2.50 |

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| 63 | GAZIPUR | GAZIPUR | S-NPP | 25.74616 | 83.50662 | 12:50:12 | D | 3.20 |
| 64 | GAZIPUR | MUHAMMADBAD | S-NPP | 25.60188 | 83.93282 | 12:50:12 | D | 3.80 |
| 65 | GORAKHPUR | CHAURI CHAURA | S-NPP | 26.70868 | 83.59779 | 12:50:12 | D | 5.50 |
| 66 | GORAKHPUR | CHAURI CHAURA | S-NPP | 26.71919 | 83.53383 | 12:50:12 | D | 4.70 |
| 67 | GORAKHPUR | CHAURI CHAURA | AQUA | 26.63800 | 83.52700 | 14:18:10 | D | 7.60 |
| 68 | GORAKHPUR | GORAKHPUR | S-NPP | 26.76880 | 83.48785 | 12:50:12 | D | 2.60 |
| 69 | GORAKHPUR | GORAKHPUR | S-NPP | 26.79063 | 83.53191 | 12:50:12 | D | 4.00 |
| 70 | GORAKHPUR | GORAKHPUR | S-NPP | 26.79087 | 83.52821 | 12:50:12 | D | 5.00 |
| 71 | GORAKHPUR | GORAKHPUR | S-NPP | 26.93885 | 83.37852 | 12:50:12 | D | 5.60 |
| 72 | GORAKHPUR | GORAKHPUR | S-NPP | 26.94232 | 83.37777 | 12:50:12 | D | 4.00 |
| 73 | HARDOI | BILGRAM | S-NPP | 27.09755 | 80.02879 | 12:50:12 | D | 3.90 |
| 74 | HARDOI | BILGRAM | S-NPP | 27.14150 | 80.16704 | 12:50:12 | D | 7.50 |
| 75 | HARDOI | BILGRAM | AQUA | 27.07600 | 80.03400 | 14:18:10 | D | 7.30 |
| 76 | HARDOI | BILGRAM | AQUA | 27.13900 | 80.16600 | 14:18:10 | D | 7.90 |
| 77 | HARDOI | HARDOI | S-NPP | 27.34978 | 80.28843 | 12:50:12 | D | 4.20 |
| 78 | HARDOI | HARDOI | S-NPP | 27.47855 | 80.17429 | 12:50:12 | D | 2.60 |
| 79 | HARDOI | HARDOI | S-NPP | 27.47902 | 80.17410 | 12:50:12 | D | 2.50 |
| 80 | HARDOI | HARDOI | S-NPP | 27.51184 | 80.25719 | 12:50:12 | D | 2.80 |
| 81 | HARDOI | SANDILA | S-NPP | 27.04756 | 80.35251 | 12:50:12 | D | 2.70 |
| 82 | HARDOI | SANDILA | AQUA | 27.08400 | 80.50900 | 14:18:10 | D | 4.80 |
| 83 | HARDOI | SHAHABAD | S-NPP | 27.63732 | 80.06030 | 12:50:12 | D | 2.30 |
| 84 | JAUNPUR | MACHHALI SAHAR | S-NPP | 25.66111 | 82.24102 | 12:50:12 | D | 4.00 |
| 85 | JAUNPUR | MACHHALI SAHAR | S-NPP | 25.71752 | 82.34983 | 01:40:55 | N | 0.30 |
| 86 | JAUNPUR | SHHGANJ | S-NPP | 25.99780 | 82.59321 | 12:50:12 | D | 2.70 |
| 87 | JAUNPUR | SHHGANJ | AQUA | 26.07200 | 82.48100 | 14:18:10 | D | 6.30 |
| 88 | JHANSI | JHANSI | S-NPP | 25.53982 | 78.66157 | 12:50:12 | D | 3.40 |
| 89 | JHANSI | JHANSI | S-NPP | 25.54108 | 78.66385 | 12:50:12 | D | 4.40 |
| 90 | JHANSI | MOTH | S-NPP | 25.81290 | 78.92608 | 12:50:12 | D | 9.80 |
| 91 | JHANSI | MOTH | S-NPP | 25.81479 | 78.92780 | 12:50:12 | D | 16.30 |
| 92 | JHANSI | MOTH | S-NPP | 25.81736 | 78.92496 | 12:50:12 | D | 9.80 |
| 93 | JHANSI | MOTH | AQUA | 25.69500 | 78.81900 | 14:18:10 | D | 5.50 |
| 94 | JHANSI | MOTH | AQUA | 25.69800 | 78.83900 | 14:18:10 | D | 5.70 |
| 95 | JHANSI | MOTH | AQUA | 25.69900 | 78.84800 | 14:18:10 | D | 4.90 |

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| 96 | JHANSI | MOTH | AQUA | 25.70600 | 78.95600 | 14:18:10 | D | 6.30 |
| 97 | JHANSI | MOTH | AQUA | 25.73400 | 78.78200 | 14:18:10 | D | 9.90 |
| 98 | JHANSI | MOTH | AQUA | 25.79100 | 78.90500 | 14:18:10 | D | 10.10 |
| 99 | JHANSI | MOTH | AQUA | 25.81300 | 78.93100 | 14:18:10 | D | 9.50 |
| 100 | JHANSI | MOTH | AQUA | 25.81500 | 78.94000 | 14:18:10 | D | 13.00 |
| 101 | JHANSI | TAHRAULI | AQUA | 25.57400 | 78.74800 | 14:18:10 | D | 4.90 |
| 102 | KANPUR | BILHAUR | S-NPP | 26.72712 | 80.02737 | 12:50:12 | D | 2.30 |
| 103 | KANPUR | BILHAUR | S-NPP | 26.78721 | 79.96030 | 12:50:12 | D | 4.30 |
| 104 | KANPUR | GHATAMPUR | S-NPP | 26.08335 | 80.04172 | 12:50:12 | D | 7.80 |
| 105 | KANPUR DEHAT | AKBARPUR | S-NPP | 26.43684 | 79.97679 | 12:50:12 | D | 4.20 |
| 106 | KANPUR DEHAT | AKBARPUR | S-NPP | 26.51892 | 79.90436 | 12:50:12 | D | 4.20 |
| 107 | KANPUR DEHAT | AKBARPUR | S-NPP | 26.58438 | 80.02364 | 01:40:55 | N | 0.60 |
| 108 | KANPUR DEHAT | AKBARPUR | AQUA | 26.40800 | 79.94300 | 14:18:10 | D | 4.60 |
| 109 | KANPUR DEHAT | BHOGANIPUR | S-NPP | 26.27643 | 79.97983 | 12:50:12 | D | 2.90 |
| 110 | KANPUR DEHAT | BHOGANIPUR | AQUA | 26.16700 | 79.99200 | 14:18:10 | D | 15.30 |
| 111 | KANPUR DEHAT | BHOGANIPUR | AQUA | 26.23100 | 79.99600 | 14:18:10 | D | 5.80 |
| 112 | KANPUR DEHAT | BHOGANIPUR | AQUA | 26.28700 | 79.99000 | 14:18:10 | D | 4.50 |
| 113 | KANPUR DEHAT | DERAPUR | S-NPP | 26.58377 | 79.70447 | 12:50:12 | D | 1.90 |
| 114 | KANPUR DEHAT | DERAPUR | S-NPP | 26.58796 | 79.70344 | 12:50:12 | D | 2.60 |
| 115 | KANPUR DEHAT | RASULABAD | S-NPP | 26.56190 | 79.96532 | 12:50:12 | D | 3.00 |
| 116 | KANPUR DEHAT | RASULABAD | S-NPP | 26.71384 | 79.96072 | 12:50:12 | D | 3.10 |
| 117 | KANPUR DEHAT | RASULABAD | S-NPP | 26.72112 | 79.88841 | 12:50:12 | D | 2.80 |
| 118 | KANPUR DEHAT | RASULABAD | S-NPP | 26.72526 | 79.88740 | 12:50:12 | D | 5.50 |
| 119 | KANPUR DEHAT | RASULABAD | S-NPP | 26.72540 | 79.82374 | 01:40:55 | N | 1.30 |
| 120 | KANPUR DEHAT | RASULABAD | S-NPP | 26.74167 | 79.70933 | 12:50:12 | D | 2.60 |
| 121 | KANPUR DEHAT | RASULABAD | AQUA | 26.60700 | 79.97900 | 14:18:10 | D | 6.60 |
| 122 | KANPUR DEHAT | RASULABAD | AQUA | 26.60800 | 79.98900 | 14:18:10 | D | 4.70 |
| 123 | KANPUR DEHAT | RASULABAD | AQUA | 26.65400 | 79.77900 | 14:18:10 | D | 5.00 |
| 124 | KAUSHAMBI | MANJHANPUR | S-NPP | 25.46859 | 81.26381 | 12:50:12 | D | 5.20 |
| 125 | KAUSHAMBI | SIRATHU | S-NPP | 25.61837 | 81.31194 | 12:50:12 | D | 3.30 |
| 126 | KAUSHAMBI | SIRATHU | S-NPP | 25.61935 | 81.31404 | 12:50:12 | D | 3.30 |
| 127 | KHERI | GOLA | AQUA | 28.15600 | 80.62200 | 14:18:10 | D | 6.70 |
| 128 | KHERI | LAKHIMPUR | S-NPP | 28.08694 | 80.77796 | 12:50:12 | D | 1.90 |

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| 129 | KHERI | MOHMADI | S-NPP | 27.79581 | 80.37891 | 12:50:12 | D | 3.70 |
| 130 | KHERI | MOHMADI | S-NPP | 27.91146 | 80.21795 | 12:50:12 | D | 5.70 |
| 131 | KHERI | MOHMADI | S-NPP | 27.91971 | 80.10898 | 12:50:12 | D | 2.50 |
| 132 | KHERI | MOHMADI | AQUA | 27.79500 | 80.46100 | 14:18:10 | D | 7.70 |
| 133 | KUSHINAGAR | HATA | S-NPP | 26.75707 | 83.79709 | 12:50:12 | D | 2.40 |
| 134 | KUSHINAGAR | HATA | S-NPP | 26.80696 | 83.73454 | 12:50:12 | D | 2.60 |
| 135 | KUSHINAGAR | HATA | S-NPP | 26.81266 | 83.63360 | 12:50:12 | D | 3.70 |
| 136 | KUSHINAGAR | HATA | S-NPP | 26.82663 | 83.65253 | 12:50:12 | D | 3.50 |
| 137 | KUSHINAGAR | HATA | S-NPP | 26.89026 | 83.56446 | 12:50:12 | D | 3.40 |
| 138 | KUSHINAGAR | HATA | S-NPP | 26.90887 | 83.57977 | 12:50:12 | D | 3.80 |
| 139 | KUSHINAGAR | HATA | AQUA | 26.80000 | 83.75000 | 14:18:10 | D | 13.80 |
| 140 | KUSHINAGAR | HATA | AQUA | 26.80900 | 83.63700 | 14:18:10 | D | 14.80 |
| 141 | KUSHINAGAR | KASAYA | S-NPP | 26.75375 | 84.02487 | 12:50:12 | D | 2.70 |
| 142 | LUCKNOW | MOHANLAL GANJ | AQUA | 26.60400 | 81.12400 | 14:18:10 | D | 6.50 |
| 143 | LUCKNOW | MOHANLAL GANJ | AQUA | 26.73000 | 81.12500 | 14:18:10 | D | 7.00 |
| 144 | MAHARAJGANJ | MAHARAJGANJ | AQUA | 27.04000 | 83.55500 | 14:18:10 | D | 8.50 |
| 145 | MAINPURI | BHOGAON | AQUA | 27.18900 | 79.32100 | 14:18:10 | D | 5.20 |
| 146 | MAINPURI | KARHAL | AQUA | 27.02800 | 79.03200 | 14:18:10 | D | 4.90 |
| 147 | MAINPURI | KARHAL | AQUA | 27.02900 | 79.04200 | 14:18:10 | D | 6.20 |
| 148 | MAINPURI | MAINPURI | S-NPP | 27.31602 | 78.78232 | 12:50:12 | D | 3.10 |
| 149 | MAINPURI | MAINPURI | AQUA | 27.31800 | 78.73300 | 14:18:10 | D | 5.90 |
| 150 | MAINPURI | MAINPURI | AQUA | 27.31900 | 78.74200 | 14:18:10 | D | 6.30 |
| 151 | MAU | MAU | S-NPP | 25.95193 | 83.71365 | 12:50:12 | D | 2.10 |
| 152 | MAU | MAU | S-NPP | 25.95209 | 83.71069 | 12:50:12 | D | 2.10 |
| 153 | MAU | MUHAMMADABAD | S-NPP | 26.01817 | 83.38088 | 12:50:12 | D | 4.70 |
| 154 | MIRZAPUR | MIRZAPUR | S-NPP | 25.09433 | 82.50992 | 01:40:55 | N | 0.70 |
| 155 | PILHIBHIT | PURANPUR | AQUA | 28.34600 | 80.17000 | 14:18:10 | D | 4.50 |
| 156 | PRATAPGARH | KUNDA | S-NPP | 25.81674 | 81.50631 | 12:50:12 | D | 4.00 |
| 157 | PRATAPGARH | LALGANJ | AQUA | 25.89200 | 81.60700 | 14:18:10 | D | 15.00 |
| 158 | RAIBEARELI | LALGANJ | AQUA | 26.27200 | 80.98300 | 14:18:10 | D | 7.80 |
| 159 | RAIBEARELI | RAEBARELI | S-NPP | 26.34979 | 81.01767 | 12:50:12 | D | 4.80 |
| 160 | RAIBEARELI | RAEBARELI | AQUA | 26.27300 | 80.99400 | 14:18:10 | D | 10.90 |
| 161 | RAIBEARELI | RAEBARELI | AQUA | 26.34700 | 81.19400 | 14:18:10 | D | 8.50 |

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| 162 | RAIBEARELI | RAEBARELI | AQUA | 26.34900 | 81.20600 | 14:18:10 | D | 7.00 |
| 163 | RAIBEARELI | RAEBARELI | AQUA | 26.35300 | 81.19900 | 14:18:10 | D | 14.30 |
| 164 | RAIBEARELI | SALON | AQUA | 25.97000 | 81.49600 | 14:18:10 | D | 7.60 |
| 165 | RAIBEARELI | UNCHA HAR | S-NPP | 26.00049 | 81.30316 | 12:50:12 | D | 6.60 |
| 166 | RAMPUR | BILASPUR | AQUA | 28.78400 | 79.38100 | 14:18:10 | D | 6.20 |
| 167 | SHAHJAHANPUR | PUWANYA | AQUA | 28.05500 | 80.13000 | 14:18:10 | D | 4.80 |
| 168 | SHAHJAHANPUR | SHAHJAHANPUR | AQUA | 27.85200 | 80.05400 | 14:18:10 | D | 5.60 |
| 169 | SHAMLI | KAIRANA | S-NPP | 29.34551 | 77.29580 | 12:50:12 | D | 9.70 |
| 170 | SHAMLI | SHAMLI | AQUA | 29.54500 | 77.47400 | 14:18:10 | D | 4.70 |
| 171 | SHARANPUR | NAKUR | S-NPP | 29.70463 | 77.21077 | 12:50:12 | D | 3.30 |
| 172 | SHARANPUR | NAKUR | AQUA | 29.74100 | 77.18300 | 14:18:10 | D | 6.30 |
| 173 | SHRAWASTI | BHINGA | S-NPP | 27.67966 | 81.87675 | 12:50:12 | D | 2.90 |
| 174 | SHRAWASTI | BHINGA | S-NPP | 27.71288 | 81.75383 | 12:50:12 | D | 3.70 |
| 175 | SHRAWASTI | IKAUNA | S-NPP | 27.56849 | 81.75697 | 12:50:12 | D | 2.80 |
| 176 | SHRAWASTI | IKAUNA | S-NPP | 27.66863 | 81.73090 | 12:50:12 | D | 3.30 |
| 177 | SHRAWASTI | IKAUNA | S-NPP | 27.67053 | 81.73270 | 12:50:12 | D | 3.00 |
| 178 | SHRAWASTI | IKAUNA | AQUA | 27.59900 | 81.72300 | 14:18:10 | D | 5.60 |
| 179 | SULTANPUR | AMETHI | S-NPP | 26.23701 | 81.87912 | 12:50:12 | D | 3.90 |
| 180 | SULTANPUR | KADIRPUR | S-NPP | 26.16961 | 82.54272 | 12:50:12 | D | 3.10 |
| 181 | UNNAO | HASANGANJ | AQUA | 26.61300 | 80.70500 | 14:18:10 | D | 5.00 |
| 182 | UNNAO | PURWA | AQUA | 26.35600 | 80.93000 | 14:18:10 | D | 8.30 |
| 183 | UNNAO | SAFIPUR | S-NPP | 26.81091 | 80.30119 | 12:50:12 | D | 3.50 |
| 184 | UNNAO | UNNAO | S-NPP | 26.50268 | 80.61678 | 12:50:12 | D | 4.30 |
| 185 | UNNAO | UNNAO | S-NPP | 26.50625 | 80.65639 | 12:50:12 | D | 2.50 |
| 186 | UNNAO | UNNAO | S-NPP | 26.53583 | 80.70164 | 12:50:12 | D | 2.00 |

Details of residue burning events in Rajasthan on 15-Nov-2024

| S. No. | District | Tehsil / Block | Satellite | Latitude | Longitude | ACQ_TIME | Day / Night | Fire Power (W/m ²) |
|--------|-------------|----------------|-----------|----------|-----------|----------|-------------|--------------------------------|
| 1 | BARAN | BARAN | S-NPP | 25.06001 | 76.56095 | 12:50:12 | D | 1.90 |
| 2 | BARAN | KISHANGUNJ | AQUA | 25.23300 | 76.71900 | 14:18:10 | D | 7.80 |
| 3 | BUNDI | BUNDI | S-NPP | 25.26811 | 75.72919 | 12:50:12 | D | 2.30 |
| 4 | BUNDI | BUNDI | S-NPP | 25.38080 | 75.69164 | 12:50:12 | D | 7.40 |
| 5 | GANGANAGAR | ANAPGARH | S-NPP | 29.16593 | 73.30851 | 14:30:29 | D | 3.40 |
| 6 | GANGANAGAR | SURATGARH | S-NPP | 29.33545 | 73.80825 | 14:30:29 | D | 3.60 |
| 7 | GANGANAGAR | SURATGARH | AQUA | 29.35700 | 73.71400 | 14:18:10 | D | 10.30 |
| 8 | HANUMANGARH | HANUMANGARH | S-NPP | 29.56142 | 74.21848 | 14:30:29 | D | 4.30 |
| 9 | HANUMANGARH | HANUMANGARH | AQUA | 29.55900 | 74.21700 | 14:18:10 | D | 7.40 |
| 10 | HANUMANGARH | HANUMANGARH | AQUA | 29.57500 | 74.36700 | 14:18:10 | D | 6.20 |
| 11 | HANUMANGARH | HANUMANGARH | AQUA | 29.57700 | 74.37400 | 14:18:10 | D | 6.20 |
| 12 | HANUMANGARH | PILIBANGA | S-NPP | 29.42176 | 74.01318 | 14:30:29 | D | 7.60 |
| 13 | HANUMANGARH | PILIBANGA | S-NPP | 29.42399 | 74.01488 | 14:30:29 | D | 5.20 |
| 14 | HANUMANGARH | PILIBANGA | S-NPP | 29.43096 | 74.02095 | 14:30:29 | D | 5.20 |
| 15 | HANUMANGARH | PILIBANGA | S-NPP | 29.44490 | 74.03308 | 14:30:29 | D | 4.60 |
| 16 | HANUMANGARH | PILIBANGA | S-NPP | 29.44980 | 74.04382 | 14:30:29 | D | 3.90 |
| 17 | HANUMANGARH | PILIBANGA | S-NPP | 29.45011 | 74.05029 | 14:30:29 | D | 3.90 |
| 18 | HANUMANGARH | PILIBANGA | S-NPP | 29.47192 | 74.08800 | 14:30:29 | D | 4.50 |
| 19 | HANUMANGARH | PILIBANGA | AQUA | 29.39000 | 74.02000 | 14:18:10 | D | 8.90 |
| 20 | HANUMANGARH | PILIBANGA | AQUA | 29.47300 | 74.07800 | 14:18:10 | D | 8.00 |
| 21 | HANUMANGARH | PILIBANGA | AQUA | 29.47500 | 74.09100 | 14:18:10 | D | 7.90 |
| 22 | HANUMANGARH | PILIBANGA | AQUA | 29.48200 | 74.13100 | 14:18:10 | D | 7.10 |
| 23 | HANUMANGARH | TIBI | S-NPP | 29.53719 | 74.59549 | 14:30:29 | D | 5.70 |
| 24 | HANUMANGARH | TIBI | S-NPP | 29.54629 | 74.44695 | 12:50:12 | D | 2.90 |
| 25 | HANUMANGARH | TIBI | S-NPP | 29.57747 | 74.45020 | 14:30:29 | D | 6.80 |
| 26 | HANUMANGARH | TIBI | S-NPP | 29.57892 | 74.45433 | 14:30:29 | D | 5.30 |
| 27 | HANUMANGARH | TIBI | S-NPP | 29.60511 | 74.43231 | 14:30:29 | D | 4.60 |
| 28 | HANUMANGARH | TIBI | AQUA | 29.52200 | 74.60800 | 14:18:10 | D | 10.00 |
| 29 | HANUMANGARH | TIBI | AQUA | 29.52400 | 74.60100 | 14:18:10 | D | 11.30 |
| 30 | HANUMANGARH | TIBI | AQUA | 29.54600 | 74.49200 | 14:18:10 | D | 10.40 |
| 31 | HANUMANGARH | TIBI | AQUA | 29.63600 | 74.47900 | 14:18:10 | D | 6.80 |

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|----|--------------|---------|-------|----------|----------|----------|---|------|
| 32 | KOTA | DIGOD | S-NPP | 25.18600 | 76.07394 | 12:50:12 | D | 2.10 |
| 33 | KOTA | DIGOD | S-NPP | 25.18732 | 76.07299 | 12:50:12 | D | 1.80 |
| 34 | KOTA | LADPURA | S-NPP | 25.14940 | 75.93746 | 12:50:12 | D | 5.50 |
| 35 | KOTA | LADPURA | S-NPP | 25.14983 | 75.93691 | 12:50:12 | D | 5.00 |
| 36 | KOTA | LADPURA | S-NPP | 25.16544 | 75.95767 | 12:50:12 | D | 2.20 |
| 37 | SWAIMADHOPUR | KHANDAR | AQUA | 25.96000 | 76.63600 | 14:18:10 | D | 8.60 |

Details of residue burning events in Madhya Pradesh on 15-Nov-2024

| S. No. | District | Tehsil / Block | Satellite | Latitude | Longitude | ACQ_TIME | Day / Night | Fire Power (W/m2) |
|--------|------------|----------------|-----------|----------|-----------|----------|-------------|-------------------|
| 1 | ANUPPUR | ANUPUR | S-NPP | 23.05109 | 81.71085 | 12:50:12 | D | 3.90 |
| 2 | ASHOKNAGAR | CHANDERI | S-NPP | 24.55382 | 78.09570 | 12:50:12 | D | 7.00 |
| 3 | ASHOKNAGAR | CHANDERI | S-NPP | 24.55621 | 78.09714 | 12:50:12 | D | 5.70 |
| 4 | ASHOKNAGAR | CHANDERI | S-NPP | 24.66700 | 77.90322 | 12:50:12 | D | 3.80 |
| 5 | ASHOKNAGAR | CHANDERI | AQUA | 24.58800 | 77.91600 | 14:18:10 | D | 5.30 |
| 6 | ASHOKNAGAR | ISAGARH | S-NPP | 24.67564 | 77.79967 | 12:50:12 | D | 5.80 |
| 7 | ASHOKNAGAR | ISAGARH | S-NPP | 24.76565 | 77.87635 | 12:50:12 | D | 4.00 |
| 8 | ASHOKNAGAR | MUNGAOLI | S-NPP | 24.32328 | 77.94576 | 12:50:12 | D | 3.10 |
| 9 | ASHOKNAGAR | MUNGAOLI | S-NPP | 24.35181 | 77.98271 | 12:50:12 | D | 4.20 |
| 10 | ASHOKNAGAR | MUNGAOLI | S-NPP | 24.35282 | 78.08253 | 12:50:12 | D | 3.00 |
| 11 | ASHOKNAGAR | MUNGAOLI | S-NPP | 24.51869 | 78.06358 | 12:50:12 | D | 3.30 |
| 12 | ASHOKNAGAR | MUNGAOLI | AQUA | 24.27800 | 77.95100 | 14:18:10 | D | 18.50 |
| 13 | ASHOKNAGAR | MUNGAOLI | AQUA | 24.31600 | 77.95500 | 14:18:10 | D | 9.10 |
| 14 | ASHOKNAGAR | MUNGAOLI | AQUA | 24.33100 | 77.92500 | 14:18:10 | D | 6.20 |
| 15 | ASHOKNAGAR | MUNGAOLI | AQUA | 24.33200 | 77.93500 | 14:18:10 | D | 20.00 |
| 16 | ASHOKNAGAR | MUNGAOLI | AQUA | 24.34900 | 77.98300 | 14:18:10 | D | 7.60 |
| 17 | ASHOKNAGAR | MUNGAOLI | AQUA | 24.35600 | 77.97100 | 14:18:10 | D | 6.00 |
| 18 | ASHOKNAGAR | MUNGAOLI | AQUA | 24.36800 | 77.92800 | 14:18:10 | D | 8.90 |
| 19 | ASHOKNAGAR | MUNGAOLI | AQUA | 24.55100 | 78.03500 | 14:18:10 | D | 12.80 |
| 20 | BALAGHAT | BAIHAR | S-NPP | 22.15363 | 80.36441 | 12:50:12 | D | 5.20 |
| 21 | BHIND | BHIND | S-NPP | 26.52903 | 78.80393 | 12:50:12 | D | 3.00 |
| 22 | BHIND | GOHAD | S-NPP | 26.30825 | 78.65508 | 12:50:12 | D | 9.00 |
| 23 | BHIND | GOHAD | S-NPP | 26.44836 | 78.30736 | 12:50:12 | D | 4.10 |
| 24 | BHIND | GOHAD | S-NPP | 26.44957 | 78.30429 | 12:50:12 | D | 2.70 |
| 25 | BHIND | GOHAD | S-NPP | 26.45981 | 78.29328 | 12:50:12 | D | 5.80 |
| 26 | BHIND | GOHAD | S-NPP | 26.46438 | 78.29211 | 12:50:12 | D | 5.80 |
| 27 | BHIND | GOHAD | S-NPP | 26.49311 | 78.24561 | 12:50:12 | D | 3.90 |
| 28 | BHIND | GOHAD | S-NPP | 26.49442 | 78.43300 | 12:50:12 | D | 5.50 |
| 29 | BHIND | GOHAD | S-NPP | 26.49657 | 78.23911 | 12:50:12 | D | 3.20 |

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|----|------------|-----------|-------|----------|----------|----------|---|-------|
| 30 | BHIND | GOHAD | AQUA | 26.41100 | 78.35900 | 14:18:10 | D | 10.90 |
| 31 | BHIND | GOHAD | AQUA | 26.41300 | 78.36900 | 14:18:10 | D | 5.60 |
| 32 | BHIND | GOHAD | AQUA | 26.43900 | 78.34700 | 14:18:10 | D | 4.90 |
| 33 | BHIND | GOHAD | AQUA | 26.44200 | 78.30600 | 14:18:10 | D | 7.20 |
| 34 | BHIND | GOHAD | AQUA | 26.44500 | 78.38600 | 14:18:10 | D | 6.30 |
| 35 | BHIND | GOHAD | AQUA | 26.48800 | 78.24700 | 14:18:10 | D | 13.40 |
| 36 | BHIND | GOHAD | AQUA | 26.49300 | 78.40700 | 14:18:10 | D | 8.30 |
| 37 | BHIND | LAHAR | S-NPP | 25.96093 | 78.83556 | 12:50:12 | D | 3.90 |
| 38 | BHIND | LAHAR | S-NPP | 26.06654 | 78.83875 | 12:50:12 | D | 2.70 |
| 39 | BHIND | LAHAR | S-NPP | 26.07066 | 78.85860 | 12:50:12 | D | 8.30 |
| 40 | BHIND | LAHAR | S-NPP | 26.07876 | 78.96527 | 12:50:12 | D | 2.30 |
| 41 | BHIND | LAHAR | S-NPP | 26.14362 | 78.91798 | 12:50:12 | D | 3.30 |
| 42 | BHIND | LAHAR | S-NPP | 26.14550 | 78.91939 | 12:50:12 | D | 6.30 |
| 43 | BHIND | LAHAR | AQUA | 25.95600 | 78.89200 | 14:18:10 | D | 5.50 |
| 44 | BHIND | LAHAR | AQUA | 25.96800 | 78.85000 | 14:18:10 | D | 7.40 |
| 45 | BHIND | LAHAR | AQUA | 25.97100 | 78.81000 | 14:18:10 | D | 10.40 |
| 46 | BHIND | LAHAR | AQUA | 25.98900 | 78.86700 | 14:18:10 | D | 8.80 |
| 47 | BHIND | LAHAR | AQUA | 26.16300 | 78.92200 | 14:18:10 | D | 8.00 |
| 48 | BHIND | MAHGAWAN | AQUA | 26.52600 | 78.43500 | 14:18:10 | D | 4.90 |
| 49 | BHIND | MAJHGAWAN | S-NPP | 26.21333 | 78.99960 | 12:50:12 | D | 3.10 |
| 50 | BHIND | MAJHGAWAN | S-NPP | 26.22244 | 78.93087 | 12:50:12 | D | 2.60 |
| 51 | BHIND | ROUN | AQUA | 26.33800 | 79.03800 | 14:18:10 | D | 5.40 |
| 52 | BHOPAL | HUZUR | S-NPP | 23.20775 | 77.22848 | 01:40:55 | N | 0.50 |
| 53 | CHHINDWARA | AMARWARA | S-NPP | 22.75667 | 79.12066 | 12:50:12 | D | 4.00 |
| 54 | CHHINDWARA | CHAURAI | S-NPP | 21.91574 | 79.17103 | 12:50:12 | D | 2.30 |
| 55 | CHHINDWARA | CHAURAI | S-NPP | 21.99843 | 79.35583 | 12:50:12 | D | 3.20 |
| 56 | DAMOH | JABERA | S-NPP | 23.73341 | 79.59015 | 12:50:12 | D | 4.20 |
| 57 | DAMOH | JABERA | AQUA | 23.56500 | 79.86000 | 14:18:10 | D | 11.10 |
| 58 | DAMOH | JABERA | AQUA | 23.56600 | 79.86900 | 14:18:10 | D | 4.50 |
| 59 | DATIA | BHANDER | S-NPP | 25.86154 | 78.62878 | 12:50:12 | D | 2.80 |
| 60 | DATIA | BHANDER | S-NPP | 25.87281 | 78.70690 | 12:50:12 | D | 3.60 |
| 61 | DATIA | BHANDER | S-NPP | 25.87291 | 78.70916 | 12:50:12 | D | 5.30 |
| 62 | DATIA | BHANDER | S-NPP | 25.89396 | 78.62840 | 12:50:12 | D | 19.00 |

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|----|-------|---------|-------|----------|----------|----------|---|-------|
| 63 | DATIA | BHANDER | S-NPP | 25.89655 | 78.70854 | 12:50:12 | D | 7.60 |
| 64 | DATIA | BHANDER | S-NPP | 25.89762 | 78.71362 | 12:50:12 | D | 7.60 |
| 65 | DATIA | BHANDER | S-NPP | 25.90473 | 78.67965 | 12:50:12 | D | 4.60 |
| 66 | DATIA | BHANDER | S-NPP | 25.90519 | 78.63640 | 12:50:12 | D | 9.60 |
| 67 | DATIA | BHANDER | S-NPP | 25.90533 | 78.72772 | 12:50:12 | D | 9.30 |
| 68 | DATIA | BHANDER | S-NPP | 25.90804 | 78.78558 | 12:50:12 | D | 17.50 |
| 69 | DATIA | BHANDER | S-NPP | 25.91807 | 78.78834 | 12:50:12 | D | 5.90 |
| 70 | DATIA | BHANDER | S-NPP | 25.95397 | 78.77924 | 12:50:12 | D | 6.70 |
| 71 | DATIA | BHANDER | S-NPP | 25.95909 | 78.73543 | 12:50:12 | D | 4.10 |
| 72 | DATIA | BHANDER | AQUA | 25.59700 | 78.65400 | 14:18:10 | D | 6.50 |
| 73 | DATIA | BHANDER | AQUA | 25.84500 | 78.77000 | 14:18:10 | D | 6.80 |
| 74 | DATIA | BHANDER | AQUA | 25.85500 | 78.64800 | 14:18:10 | D | 4.10 |
| 75 | DATIA | BHANDER | AQUA | 25.86800 | 78.67600 | 14:18:10 | D | 7.90 |
| 76 | DATIA | BHANDER | AQUA | 25.89500 | 78.68100 | 14:18:10 | D | 6.90 |
| 77 | DATIA | BHANDER | AQUA | 25.90000 | 78.71000 | 14:18:10 | D | 7.10 |
| 78 | DATIA | BHANDER | AQUA | 25.90200 | 78.78900 | 14:18:10 | D | 6.40 |
| 79 | DATIA | BHANDER | AQUA | 25.90400 | 78.67900 | 14:18:10 | D | 17.50 |
| 80 | DATIA | BHANDER | AQUA | 25.90400 | 78.79900 | 14:18:10 | D | 13.60 |
| 81 | DATIA | BHANDER | AQUA | 25.96000 | 78.79200 | 14:18:10 | D | 6.70 |
| 82 | DATIA | BHANDER | AQUA | 25.99900 | 78.75500 | 14:18:10 | D | 7.30 |
| 83 | DATIA | DATIA | S-NPP | 25.58712 | 78.58939 | 12:50:12 | D | 4.10 |
| 84 | DATIA | DATIA | S-NPP | 25.64010 | 78.50687 | 12:50:12 | D | 3.80 |
| 85 | DATIA | DATIA | AQUA | 25.72500 | 78.57800 | 14:18:10 | D | 5.20 |
| 86 | DATIA | DATIA | AQUA | 25.75200 | 78.39300 | 14:18:10 | D | 4.80 |
| 87 | DATIA | DATIA | AQUA | 25.76300 | 78.59100 | 14:18:10 | D | 4.80 |
| 88 | DATIA | SEONDHA | S-NPP | 25.81771 | 78.60186 | 12:50:12 | D | 10.70 |
| 89 | DATIA | SEONDHA | S-NPP | 25.82573 | 78.59434 | 12:50:12 | D | 3.20 |
| 90 | DATIA | SEONDHA | S-NPP | 25.91747 | 78.64949 | 12:50:12 | D | 7.10 |
| 91 | DATIA | SEONDHA | S-NPP | 25.94036 | 78.62202 | 12:50:12 | D | 8.30 |
| 92 | DATIA | SEONDHA | S-NPP | 25.94062 | 78.60026 | 12:50:12 | D | 5.10 |
| 93 | DATIA | SEONDHA | S-NPP | 25.94143 | 78.62717 | 12:50:12 | D | 8.30 |
| 94 | DATIA | SEONDHA | S-NPP | 25.94596 | 78.62602 | 12:50:12 | D | 8.30 |
| 95 | DATIA | SEONDHA | S-NPP | 25.94970 | 78.59795 | 12:50:12 | D | 5.70 |

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|-----|-------|---------|-------|----------|----------|----------|---|-------|
| 96 | DATIA | SEONDHA | S-NPP | 25.95127 | 78.65169 | 12:50:12 | D | 4.10 |
| 97 | DATIA | SEONDHA | S-NPP | 25.95685 | 78.65566 | 12:50:12 | D | 4.30 |
| 98 | DATIA | SEONDHA | S-NPP | 25.98604 | 78.65767 | 12:50:12 | D | 23.10 |
| 99 | DATIA | SEONDHA | S-NPP | 25.99035 | 78.67803 | 12:50:12 | D | 4.10 |
| 100 | DATIA | SEONDHA | S-NPP | 26.00449 | 78.72249 | 12:50:12 | D | 5.80 |
| 101 | DATIA | SEONDHA | S-NPP | 26.00899 | 78.72135 | 12:50:12 | D | 5.80 |
| 102 | DATIA | SEONDHA | S-NPP | 26.01397 | 78.67741 | 12:50:12 | D | 25.00 |
| 103 | DATIA | SEONDHA | S-NPP | 26.01454 | 78.72527 | 12:50:12 | D | 8.00 |
| 104 | DATIA | SEONDHA | S-NPP | 26.01848 | 78.67626 | 12:50:12 | D | 25.00 |
| 105 | DATIA | SEONDHA | S-NPP | 26.02406 | 78.68021 | 12:50:12 | D | 10.30 |
| 106 | DATIA | SEONDHA | S-NPP | 26.03148 | 78.71568 | 12:50:12 | D | 4.70 |
| 107 | DATIA | SEONDHA | S-NPP | 26.03413 | 78.68298 | 12:50:12 | D | 5.50 |
| 108 | DATIA | SEONDHA | S-NPP | 26.04019 | 78.73475 | 12:50:12 | D | 4.20 |
| 109 | DATIA | SEONDHA | S-NPP | 26.04993 | 78.75879 | 12:50:12 | D | 3.50 |
| 110 | DATIA | SEONDHA | S-NPP | 26.07202 | 78.77432 | 12:50:12 | D | 3.40 |
| 111 | DATIA | SEONDHA | S-NPP | 26.08354 | 78.71526 | 12:50:12 | D | 2.60 |
| 112 | DATIA | SEONDHA | S-NPP | 26.09616 | 78.73116 | 12:50:12 | D | 11.30 |
| 113 | DATIA | SEONDHA | S-NPP | 26.09680 | 78.73312 | 12:50:12 | D | 16.80 |
| 114 | DATIA | SEONDHA | S-NPP | 26.10990 | 78.77527 | 12:50:12 | D | 3.40 |
| 115 | DATIA | SEONDHA | S-NPP | 26.11084 | 78.77712 | 12:50:12 | D | 2.80 |
| 116 | DATIA | SEONDHA | AQUA | 25.82700 | 78.58400 | 14:18:10 | D | 6.40 |
| 117 | DATIA | SEONDHA | AQUA | 25.83400 | 78.57200 | 14:18:10 | D | 9.70 |
| 118 | DATIA | SEONDHA | AQUA | 25.83600 | 78.52200 | 14:18:10 | D | 4.60 |
| 119 | DATIA | SEONDHA | AQUA | 25.85200 | 78.56900 | 14:18:10 | D | 8.60 |
| 120 | DATIA | SEONDHA | AQUA | 25.86600 | 78.60600 | 14:18:10 | D | 13.80 |
| 121 | DATIA | SEONDHA | AQUA | 25.88300 | 78.53400 | 14:18:10 | D | 5.50 |
| 122 | DATIA | SEONDHA | AQUA | 25.89400 | 78.61100 | 14:18:10 | D | 7.00 |
| 123 | DATIA | SEONDHA | AQUA | 25.91100 | 78.64200 | 14:18:10 | D | 4.60 |
| 124 | DATIA | SEONDHA | AQUA | 25.92800 | 78.69800 | 14:18:10 | D | 15.40 |
| 125 | DATIA | SEONDHA | AQUA | 25.94800 | 78.65500 | 14:18:10 | D | 11.30 |
| 126 | DATIA | SEONDHA | AQUA | 25.96300 | 78.63200 | 14:18:10 | D | 10.50 |
| 127 | DATIA | SEONDHA | AQUA | 25.97000 | 78.62100 | 14:18:10 | D | 7.80 |
| 128 | DATIA | SEONDHA | AQUA | 25.97200 | 78.63000 | 14:18:10 | D | 6.70 |

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|-----|------------|-----------|-------|----------|----------|----------|---|-------|
| 129 | DATIA | SEONDHA | AQUA | 25.97300 | 78.70000 | 14:18:10 | D | 22.00 |
| 130 | DATIA | SEONDHA | AQUA | 25.97500 | 78.71000 | 14:18:10 | D | 14.60 |
| 131 | DATIA | SEONDHA | AQUA | 25.98800 | 78.67700 | 14:18:10 | D | 18.60 |
| 132 | DATIA | SEONDHA | AQUA | 26.02100 | 78.70500 | 14:18:10 | D | 15.50 |
| 133 | DATIA | SEONDHA | AQUA | 26.02500 | 78.67500 | 14:18:10 | D | 7.80 |
| 134 | DATIA | SEONDHA | AQUA | 26.02700 | 78.68400 | 14:18:10 | D | 13.00 |
| 135 | DATIA | SEONDHA | AQUA | 26.03700 | 78.69300 | 14:18:10 | D | 15.20 |
| 136 | DATIA | SEONDHA | AQUA | 26.06300 | 78.74800 | 14:18:10 | D | 13.10 |
| 137 | DATIA | SEONDHA | AQUA | 26.07000 | 78.67600 | 14:18:10 | D | 9.30 |
| 138 | DATIA | SEONDHA | AQUA | 26.09900 | 78.81100 | 14:18:10 | D | 9.30 |
| 139 | DATIA | SEONDHA | AQUA | 26.10800 | 78.80900 | 14:18:10 | D | 24.80 |
| 140 | EAST NIMAR | KHANDWA | AQUA | 21.82600 | 76.52800 | 14:18:10 | D | 7.50 |
| 141 | EAST NIMAR | KHANDWA | AQUA | 21.84300 | 76.44900 | 14:18:10 | D | 6.60 |
| 142 | EAST NIMAR | KHANDWA | AQUA | 21.84500 | 76.46100 | 14:18:10 | D | 6.60 |
| 143 | GUNA | GUNA | S-NPP | 24.86600 | 76.96387 | 12:50:12 | D | 2.50 |
| 144 | GUNA | GUNA | AQUA | 24.59800 | 77.44900 | 14:18:10 | D | 6.70 |
| 145 | GUNA | GUNA | AQUA | 24.74200 | 77.48400 | 14:18:10 | D | 4.60 |
| 146 | GWALIOR | BHITARWAR | S-NPP | 25.75380 | 78.13264 | 12:50:12 | D | 7.10 |
| 147 | GWALIOR | BHITARWAR | S-NPP | 25.76397 | 78.10989 | 12:50:12 | D | 7.30 |
| 148 | GWALIOR | BHITARWAR | S-NPP | 25.76547 | 78.14128 | 12:50:12 | D | 4.60 |
| 149 | GWALIOR | BHITARWAR | S-NPP | 25.78279 | 78.12840 | 12:50:12 | D | 5.00 |
| 150 | GWALIOR | BHITARWAR | S-NPP | 25.88668 | 78.12402 | 12:50:12 | D | 3.40 |
| 151 | GWALIOR | BHITARWAR | S-NPP | 25.91945 | 78.18510 | 12:50:12 | D | 7.90 |
| 152 | GWALIOR | BHITARWAR | S-NPP | 25.92410 | 78.18391 | 12:50:12 | D | 7.90 |
| 153 | GWALIOR | BHITARWAR | S-NPP | 25.92876 | 78.18272 | 12:50:12 | D | 15.10 |
| 154 | GWALIOR | BHITARWAR | S-NPP | 25.92992 | 78.18819 | 12:50:12 | D | 15.10 |
| 155 | GWALIOR | BHITARWAR | S-NPP | 25.93110 | 78.12430 | 12:50:12 | D | 4.50 |
| 156 | GWALIOR | BHITARWAR | S-NPP | 25.93227 | 78.12980 | 12:50:12 | D | 4.50 |
| 157 | GWALIOR | BHITARWAR | S-NPP | 25.95098 | 78.07834 | 12:50:12 | D | 2.80 |
| 158 | GWALIOR | BHITARWAR | S-NPP | 25.95188 | 78.08122 | 12:50:12 | D | 6.50 |
| 159 | GWALIOR | BHITARWAR | S-NPP | 25.96950 | 78.16651 | 12:50:12 | D | 12.00 |
| 160 | GWALIOR | BHITARWAR | S-NPP | 25.96980 | 78.16364 | 12:50:12 | D | 15.00 |
| 161 | GWALIOR | BHITARWAR | AQUA | 25.77400 | 78.05100 | 14:18:10 | D | 4.80 |

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| 162 | GWALIOR | BHITARWAR | AQUA | 25.78400 | 78.12000 | 14:18:10 | D | 9.70 |
| 163 | GWALIOR | BHITARWAR | AQUA | 25.83400 | 78.13500 | 14:18:10 | D | 7.00 |
| 164 | GWALIOR | BHITARWAR | AQUA | 25.84500 | 78.08200 | 14:18:10 | D | 7.10 |
| 165 | GWALIOR | BHITARWAR | AQUA | 25.84900 | 78.17200 | 14:18:10 | D | 12.00 |
| 166 | GWALIOR | BHITARWAR | AQUA | 25.86100 | 78.13000 | 14:18:10 | D | 8.50 |
| 167 | GWALIOR | BHITARWAR | AQUA | 25.86800 | 77.99700 | 14:18:10 | D | 5.40 |
| 168 | GWALIOR | BHITARWAR | AQUA | 25.87400 | 78.03600 | 14:18:10 | D | 18.20 |
| 169 | GWALIOR | BHITARWAR | AQUA | 25.89900 | 78.14300 | 14:18:10 | D | 5.40 |
| 170 | GWALIOR | BHITARWAR | AQUA | 25.90900 | 78.09000 | 14:18:10 | D | 12.90 |
| 171 | GWALIOR | BHITARWAR | AQUA | 25.92700 | 78.14100 | 14:18:10 | D | 8.20 |
| 172 | GWALIOR | BHITARWAR | AQUA | 25.94100 | 78.16900 | 14:18:10 | D | 6.50 |
| 173 | GWALIOR | BHITARWAR | AQUA | 25.95400 | 78.07600 | 14:18:10 | D | 7.50 |
| 174 | GWALIOR | BHITARWAR | AQUA | 25.95500 | 78.08600 | 14:18:10 | D | 9.00 |
| 175 | GWALIOR | DABRA | S-NPP | 25.84334 | 78.29715 | 12:50:12 | D | 6.80 |
| 176 | GWALIOR | DABRA | S-NPP | 25.84448 | 78.30254 | 12:50:12 | D | 7.20 |
| 177 | GWALIOR | DABRA | S-NPP | 25.88208 | 78.14844 | 12:50:12 | D | 9.30 |
| 178 | GWALIOR | DABRA | S-NPP | 25.90202 | 78.37702 | 12:50:12 | D | 3.50 |
| 179 | GWALIOR | DABRA | S-NPP | 25.90401 | 78.37764 | 12:50:12 | D | 6.30 |
| 180 | GWALIOR | DABRA | S-NPP | 25.92622 | 78.35403 | 12:50:12 | D | 8.60 |
| 181 | GWALIOR | DABRA | S-NPP | 25.94934 | 78.32565 | 12:50:12 | D | 7.00 |
| 182 | GWALIOR | DABRA | S-NPP | 25.95395 | 78.32447 | 12:50:12 | D | 7.00 |
| 183 | GWALIOR | DABRA | S-NPP | 25.96791 | 78.29841 | 12:50:12 | D | 9.00 |
| 184 | GWALIOR | DABRA | S-NPP | 26.03583 | 78.35690 | 12:50:12 | D | 3.90 |
| 185 | GWALIOR | DABRA | S-NPP | 26.03696 | 78.36221 | 12:50:12 | D | 6.30 |
| 186 | GWALIOR | DABRA | AQUA | 25.82400 | 78.26400 | 14:18:10 | D | 7.30 |
| 187 | GWALIOR | DABRA | AQUA | 25.85200 | 78.32900 | 14:18:10 | D | 11.00 |
| 188 | GWALIOR | DABRA | AQUA | 25.86800 | 78.17900 | 14:18:10 | D | 8.40 |
| 189 | GWALIOR | DABRA | AQUA | 25.87000 | 78.18800 | 14:18:10 | D | 10.60 |
| 190 | GWALIOR | DABRA | AQUA | 25.87400 | 78.21800 | 14:18:10 | D | 9.90 |
| 191 | GWALIOR | DABRA | AQUA | 25.91800 | 78.27000 | 14:18:10 | D | 29.20 |
| 192 | GWALIOR | DABRA | AQUA | 25.92800 | 78.39900 | 14:18:10 | D | 5.90 |
| 193 | GWALIOR | GWALIOR | S-NPP | 26.20196 | 78.37269 | 12:50:12 | D | 8.20 |
| 194 | GWALIOR | GWALIOR | S-NPP | 26.23400 | 78.32816 | 12:50:12 | D | 7.70 |

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| 195 | GWALIOR | GWALIOR | S-NPP | 26.23654 | 78.33025 | 12:50:12 | D | 9.10 |
| 196 | GWALIOR | GWALIOR | S-NPP | 26.24310 | 78.34805 | 12:50:12 | D | 9.20 |
| 197 | GWALIOR | GWALIOR | S-NPP | 26.24440 | 78.34493 | 12:50:12 | D | 13.60 |
| 198 | GWALIOR | GWALIOR | S-NPP | 26.29498 | 78.14736 | 12:50:12 | D | 6.70 |
| 199 | GWALIOR | GWALIOR | S-NPP | 26.29662 | 78.14244 | 12:50:12 | D | 6.70 |
| 200 | GWALIOR | GWALIOR | S-NPP | 26.32276 | 78.29813 | 12:50:12 | D | 2.90 |
| 201 | GWALIOR | GWALIOR | AQUA | 25.90500 | 77.75900 | 14:18:10 | D | 5.30 |
| 202 | GWALIOR | GWALIOR | AQUA | 26.28800 | 78.14600 | 14:18:10 | D | 6.60 |
| 203 | GWALIOR | GWALIOR | AQUA | 26.30400 | 78.31400 | 14:18:10 | D | 4.60 |
| 204 | HOSHANGABAD | BABAI | S-NPP | 22.65870 | 77.99044 | 12:50:12 | D | 2.00 |
| 205 | HOSHANGABAD | BABAI | S-NPP | 22.68579 | 78.01744 | 12:50:12 | D | 1.70 |
| 206 | HOSHANGABAD | BABAI | S-NPP | 22.70059 | 77.96325 | 12:50:12 | D | 3.00 |
| 207 | HOSHANGABAD | BABAI | S-NPP | 22.72547 | 78.05437 | 12:50:12 | D | 6.40 |
| 208 | HOSHANGABAD | BABAI | S-NPP | 22.72788 | 77.96674 | 12:50:12 | D | 2.90 |
| 209 | HOSHANGABAD | BABAI | S-NPP | 22.72996 | 77.90171 | 12:50:12 | D | 3.30 |
| 210 | HOSHANGABAD | BABAI | S-NPP | 22.76583 | 77.97070 | 12:50:12 | D | 1.40 |
| 211 | HOSHANGABAD | BABAI | S-NPP | 22.79430 | 77.98872 | 12:50:12 | D | 3.20 |
| 212 | HOSHANGABAD | BABAI | S-NPP | 22.80001 | 77.99068 | 12:50:12 | D | 3.00 |
| 213 | HOSHANGABAD | BABAI | S-NPP | 22.83480 | 77.80562 | 12:50:12 | D | 3.60 |
| 214 | HOSHANGABAD | BABAI | S-NPP | 22.86088 | 77.84376 | 12:50:12 | D | 1.90 |
| 215 | HOSHANGABAD | BABAI | AQUA | 22.73100 | 77.87700 | 14:18:10 | D | 7.50 |
| 216 | HOSHANGABAD | BABAI | AQUA | 22.78000 | 78.01900 | 14:18:10 | D | 10.90 |
| 217 | HOSHANGABAD | BABAI | AQUA | 22.78300 | 77.97700 | 14:18:10 | D | 7.10 |
| 218 | HOSHANGABAD | BABAI | AQUA | 22.78400 | 77.98700 | 14:18:10 | D | 8.00 |
| 219 | HOSHANGABAD | BABAI | AQUA | 22.80600 | 78.00300 | 14:18:10 | D | 10.90 |
| 220 | HOSHANGABAD | BABAI | AQUA | 22.80800 | 77.96100 | 14:18:10 | D | 6.80 |
| 221 | HOSHANGABAD | BABAI | AQUA | 22.81800 | 77.84400 | 14:18:10 | D | 8.40 |
| 222 | HOSHANGABAD | BABAI | AQUA | 22.83900 | 77.80200 | 14:18:10 | D | 14.40 |
| 223 | HOSHANGABAD | BABAI | AQUA | 22.84100 | 77.81200 | 14:18:10 | D | 12.70 |
| 224 | HOSHANGABAD | BANKHERI | S-NPP | 22.82049 | 78.57320 | 12:50:12 | D | 23.50 |
| 225 | HOSHANGABAD | BANKHERI | S-NPP | 22.82533 | 78.57203 | 12:50:12 | D | 23.00 |
| 226 | HOSHANGABAD | BANKHERI | S-NPP | 22.86527 | 78.54379 | 12:50:12 | D | 8.00 |
| 227 | HOSHANGABAD | BANKHERI | S-NPP | 22.86645 | 78.52499 | 12:50:12 | D | 8.80 |

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| 228 | HOSHANGABAD | BANKHERI | S-NPP | 22.86894 | 78.56138 | 12:50:12 | D | 6.10 |
| 229 | HOSHANGABAD | BANKHERI | S-NPP | 22.89314 | 78.48123 | 12:50:12 | D | 7.60 |
| 230 | HOSHANGABAD | BANKHERI | S-NPP | 22.91010 | 78.56358 | 12:50:12 | D | 6.10 |
| 231 | HOSHANGABAD | BANKHERI | S-NPP | 22.91203 | 78.56093 | 12:50:12 | D | 3.80 |
| 232 | HOSHANGABAD | BANKHERI | S-NPP | 22.93445 | 78.42540 | 12:50:12 | D | 5.00 |
| 233 | HOSHANGABAD | BANKHERI | AQUA | 22.81000 | 78.56800 | 14:18:10 | D | 6.40 |
| 234 | HOSHANGABAD | BANKHERI | AQUA | 22.81200 | 78.57800 | 14:18:10 | D | 6.00 |
| 235 | HOSHANGABAD | BANKHERI | AQUA | 22.81900 | 78.56700 | 14:18:10 | D | 9.60 |
| 236 | HOSHANGABAD | BANKHERI | AQUA | 22.83400 | 78.54400 | 14:18:10 | D | 7.60 |
| 237 | HOSHANGABAD | BANKHERI | AQUA | 22.86900 | 78.59200 | 14:18:10 | D | 11.80 |
| 238 | HOSHANGABAD | BANKHERI | AQUA | 22.90000 | 78.55600 | 14:18:10 | D | 15.40 |
| 239 | HOSHANGABAD | BANKHERI | AQUA | 22.90600 | 78.41500 | 14:18:10 | D | 6.30 |
| 240 | HOSHANGABAD | HOSHANGABAD | S-NPP | 22.65666 | 77.54311 | 01:40:55 | N | 0.70 |
| 241 | HOSHANGABAD | HOSHANGABAD | S-NPP | 22.68438 | 77.66322 | 12:50:12 | D | 2.50 |
| 242 | HOSHANGABAD | ITARSI | S-NPP | 22.51430 | 77.70423 | 12:50:12 | D | 3.80 |
| 243 | HOSHANGABAD | ITARSI | S-NPP | 22.52308 | 77.66991 | 12:50:12 | D | 2.40 |
| 244 | HOSHANGABAD | ITARSI | S-NPP | 22.53484 | 77.67405 | 12:50:12 | D | 5.10 |
| 245 | HOSHANGABAD | ITARSI | S-NPP | 22.61439 | 77.74227 | 12:50:12 | D | 4.50 |
| 246 | HOSHANGABAD | ITARSI | S-NPP | 22.61510 | 77.74561 | 12:50:12 | D | 5.90 |
| 247 | HOSHANGABAD | ITARSI | S-NPP | 22.61537 | 77.74376 | 12:50:12 | D | 6.70 |
| 248 | HOSHANGABAD | ITARSI | AQUA | 22.59300 | 77.70800 | 14:18:10 | D | 7.80 |
| 249 | HOSHANGABAD | ITARSI | AQUA | 22.62500 | 77.73800 | 14:18:10 | D | 11.30 |
| 250 | HOSHANGABAD | PIPARIYA | S-NPP | 22.89853 | 78.32886 | 01:40:55 | N | 1.30 |
| 251 | HOSHANGABAD | PIPARIYA | AQUA | 22.84900 | 78.40500 | 14:18:10 | D | 7.80 |
| 252 | HOSHANGABAD | SEONI MALWA | S-NPP | 22.38144 | 77.37901 | 01:40:55 | N | 0.40 |
| 253 | HOSHANGABAD | SEONI MALWA | S-NPP | 22.45895 | 77.50209 | 12:50:12 | D | 2.60 |
| 254 | HOSHANGABAD | SEONI MALWA | S-NPP | 22.45968 | 77.50311 | 12:50:12 | D | 2.40 |
| 255 | HOSHANGABAD | SEONI MALWA | S-NPP | 22.48842 | 77.63580 | 12:50:12 | D | 0.80 |
| 256 | HOSHANGABAD | SEONI MALWA | S-NPP | 22.49038 | 77.54515 | 12:50:12 | D | 2.20 |
| 257 | HOSHANGABAD | SEONI MALWA | S-NPP | 22.51787 | 77.57086 | 12:50:12 | D | 1.90 |
| 258 | HOSHANGABAD | SEONI MALWA | S-NPP | 22.53197 | 77.42281 | 01:40:55 | N | 0.80 |
| 259 | JABALPUR | JABALPUR | S-NPP | 23.15686 | 79.82583 | 12:50:12 | D | 3.90 |
| 260 | JABALPUR | JABALPUR | S-NPP | 23.16002 | 79.82826 | 12:50:12 | D | 5.50 |

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| 261 | JABALPUR | JABALPUR | S-NPP | 23.23159 | 79.98822 | 12:50:12 | D | 3.80 |
| 262 | JABALPUR | JABALPUR | S-NPP | 23.23600 | 79.98719 | 12:50:12 | D | 3.60 |
| 263 | JABALPUR | JABALPUR | S-NPP | 23.28166 | 79.96168 | 12:50:12 | D | 3.50 |
| 264 | JABALPUR | JABALPUR | S-NPP | 23.28462 | 79.90636 | 12:50:12 | D | 9.00 |
| 265 | JABALPUR | JABALPUR | S-NPP | 23.28631 | 79.90395 | 12:50:12 | D | 21.50 |
| 266 | JABALPUR | JABALPUR | S-NPP | 23.28904 | 79.90533 | 12:50:12 | D | 9.00 |
| 267 | JABALPUR | JABALPUR | S-NPP | 23.30670 | 79.95866 | 12:50:12 | D | 7.10 |
| 268 | JABALPUR | JABALPUR | S-NPP | 23.30711 | 80.04427 | 12:50:12 | D | 3.40 |
| 269 | JABALPUR | JABALPUR | S-NPP | 23.31573 | 79.91199 | 12:50:12 | D | 49.70 |
| 270 | JABALPUR | JABALPUR | S-NPP | 23.31896 | 79.95085 | 12:50:12 | D | 3.70 |
| 271 | JABALPUR | JABALPUR | S-NPP | 23.31992 | 79.95556 | 12:50:12 | D | 5.00 |
| 272 | JABALPUR | JABALPUR | S-NPP | 23.34224 | 79.90577 | 12:50:12 | D | 8.70 |
| 273 | JABALPUR | JABALPUR | AQUA | 23.01400 | 79.94200 | 14:18:10 | D | 4.70 |
| 274 | JABALPUR | JABALPUR | AQUA | 23.16600 | 79.84500 | 14:18:10 | D | 5.90 |
| 275 | JABALPUR | JABALPUR | AQUA | 23.21800 | 80.08100 | 14:18:10 | D | 6.40 |
| 276 | JABALPUR | JABALPUR | AQUA | 23.24700 | 79.89400 | 14:18:10 | D | 4.90 |
| 277 | JABALPUR | JABALPUR | AQUA | 23.25800 | 79.97000 | 14:18:10 | D | 6.90 |
| 278 | JABALPUR | JABALPUR | AQUA | 23.26200 | 79.99900 | 14:18:10 | D | 7.00 |
| 279 | JABALPUR | JABALPUR | AQUA | 23.27500 | 79.96700 | 14:18:10 | D | 10.10 |
| 280 | JABALPUR | JABALPUR | AQUA | 23.28200 | 79.88800 | 14:18:10 | D | 5.60 |
| 281 | JABALPUR | JABALPUR | AQUA | 23.28500 | 79.84900 | 14:18:10 | D | 43.20 |
| 282 | JABALPUR | JABALPUR | AQUA | 23.29200 | 79.95500 | 14:18:10 | D | 8.00 |
| 283 | JABALPUR | JABALPUR | AQUA | 23.33300 | 79.91200 | 14:18:10 | D | 6.20 |
| 284 | JABALPUR | JABALPUR | AQUA | 23.33900 | 79.95000 | 14:18:10 | D | 16.10 |
| 285 | JABALPUR | JABALPUR | AQUA | 23.35000 | 79.89900 | 14:18:10 | D | 15.60 |
| 286 | JABALPUR | JABALPUR | AQUA | 23.35100 | 79.90900 | 14:18:10 | D | 11.60 |
| 287 | JABALPUR | JABALPUR | AQUA | 23.35500 | 79.93700 | 14:18:10 | D | 15.80 |
| 288 | JABALPUR | JABALPUR | AQUA | 23.35600 | 79.94700 | 14:18:10 | D | 18.70 |
| 289 | JABALPUR | KUNDAM | S-NPP | 23.31452 | 80.22128 | 12:50:12 | D | 6.10 |
| 290 | JABALPUR | KUNDAM | AQUA | 23.12900 | 80.17100 | 14:18:10 | D | 7.50 |
| 291 | JABALPUR | MAJHOULI | S-NPP | 23.38187 | 79.96572 | 12:50:12 | D | 6.30 |
| 292 | JABALPUR | MAJHOULI | S-NPP | 23.38627 | 79.96470 | 12:50:12 | D | 7.10 |
| 293 | JABALPUR | MAJHOULI | S-NPP | 23.43127 | 79.96580 | 12:50:12 | D | 3.30 |

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| 294 | JABALPUR | MAJHOULI | S-NPP | 23.43476 | 80.02853 | 12:50:12 | D | 8.40 |
| 295 | JABALPUR | MAJHOULI | S-NPP | 23.44258 | 80.02185 | 12:50:12 | D | 3.40 |
| 296 | JABALPUR | MAJHOULI | S-NPP | 23.44696 | 80.02083 | 12:50:12 | D | 3.40 |
| 297 | JABALPUR | MAJHOULI | S-NPP | 23.45479 | 80.01414 | 12:50:12 | D | 3.90 |
| 298 | JABALPUR | MAJHOULI | S-NPP | 23.48637 | 80.01163 | 12:50:12 | D | 4.30 |
| 299 | JABALPUR | MAJHOULI | S-NPP | 23.48797 | 79.99661 | 12:50:12 | D | 6.70 |
| 300 | JABALPUR | MAJHOULI | S-NPP | 23.48890 | 80.00128 | 12:50:12 | D | 6.70 |
| 301 | JABALPUR | MAJHOULI | S-NPP | 23.52963 | 80.18444 | 12:50:12 | D | 2.00 |
| 302 | JABALPUR | MAJHOULI | S-NPP | 23.53484 | 79.96282 | 12:50:12 | D | 5.00 |
| 303 | JABALPUR | MAJHOULI | S-NPP | 23.53803 | 80.06899 | 12:50:12 | D | 2.20 |
| 304 | JABALPUR | MAJHOULI | S-NPP | 23.53923 | 79.96180 | 12:50:12 | D | 4.30 |
| 305 | JABALPUR | MAJHOULI | S-NPP | 23.53940 | 80.07208 | 12:50:12 | D | 4.70 |
| 306 | JABALPUR | MAJHOULI | S-NPP | 23.53991 | 80.01052 | 12:50:12 | D | 4.60 |
| 307 | JABALPUR | MAJHOULI | S-NPP | 23.57051 | 80.23180 | 12:50:12 | D | 2.20 |
| 308 | JABALPUR | MAJHOULI | S-NPP | 23.57116 | 80.23287 | 12:50:12 | D | 3.10 |
| 309 | JABALPUR | MAJHOULI | AQUA | 23.36900 | 79.97400 | 14:18:10 | D | 5.20 |
| 310 | JABALPUR | MAJHOULI | AQUA | 23.42000 | 80.01400 | 14:18:10 | D | 8.70 |
| 311 | JABALPUR | MAJHOULI | AQUA | 23.43400 | 79.97700 | 14:18:10 | D | 19.60 |
| 312 | JABALPUR | MAJHOULI | AQUA | 23.44100 | 80.02500 | 14:18:10 | D | 19.90 |
| 313 | JABALPUR | MAJHOULI | AQUA | 23.44300 | 80.03400 | 14:18:10 | D | 42.00 |
| 314 | JABALPUR | MAJHOULI | AQUA | 23.44400 | 80.04400 | 14:18:10 | D | 12.90 |
| 315 | JABALPUR | MAJHOULI | AQUA | 23.44500 | 80.05300 | 14:18:10 | D | 7.40 |
| 316 | JABALPUR | MAJHOULI | AQUA | 23.44600 | 79.86700 | 14:18:10 | D | 5.80 |
| 317 | JABALPUR | MAJHOULI | AQUA | 23.46500 | 80.00100 | 14:18:10 | D | 11.50 |
| 318 | JABALPUR | MAJHOULI | AQUA | 23.51500 | 79.95600 | 14:18:10 | D | 6.60 |
| 319 | JABALPUR | MAJHOULI | AQUA | 23.56800 | 79.94700 | 14:18:10 | D | 6.90 |
| 320 | JABALPUR | PATAN | S-NPP | 23.22056 | 79.72439 | 12:50:12 | D | 6.10 |
| 321 | JABALPUR | PATAN | S-NPP | 23.23573 | 79.77692 | 12:50:12 | D | 16.40 |
| 322 | JABALPUR | PATAN | S-NPP | 23.24176 | 79.76024 | 12:50:12 | D | 4.80 |
| 323 | JABALPUR | PATAN | S-NPP | 23.24344 | 79.76303 | 12:50:12 | D | 2.60 |
| 324 | JABALPUR | PATAN | S-NPP | 23.24659 | 79.78453 | 12:50:12 | D | 10.50 |
| 325 | JABALPUR | PATAN | S-NPP | 23.24842 | 79.78724 | 12:50:12 | D | 20.50 |
| 326 | JABALPUR | PATAN | S-NPP | 23.25883 | 79.81513 | 12:50:12 | D | 4.10 |

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| 327 | JABALPUR | PATAN | S-NPP | 23.26125 | 79.81146 | 12:50:12 | D | 2.50 |
| 328 | JABALPUR | PATAN | S-NPP | 23.31457 | 79.83731 | 12:50:12 | D | 9.40 |
| 329 | JABALPUR | PATAN | AQUA | 23.20100 | 79.83900 | 14:18:10 | D | 11.70 |
| 330 | JABALPUR | PATAN | AQUA | 23.20700 | 79.67700 | 14:18:10 | D | 7.90 |
| 331 | JABALPUR | PATAN | AQUA | 23.20800 | 79.68600 | 14:18:10 | D | 4.10 |
| 332 | JABALPUR | PATAN | AQUA | 23.21000 | 79.76400 | 14:18:10 | D | 21.40 |
| 333 | JABALPUR | PATAN | AQUA | 23.23200 | 79.78900 | 14:18:10 | D | 10.30 |
| 334 | JABALPUR | PATAN | AQUA | 23.23400 | 79.74000 | 14:18:10 | D | 31.50 |
| 335 | JABALPUR | PATAN | AQUA | 23.23500 | 79.75000 | 14:18:10 | D | 7.90 |
| 336 | JABALPUR | PATAN | AQUA | 23.31700 | 79.79700 | 14:18:10 | D | 9.00 |
| 337 | JABALPUR | PATAN | AQUA | 23.37900 | 79.85500 | 14:18:10 | D | 5.00 |
| 338 | JABALPUR | SAHPURA | S-NPP | 23.05037 | 79.63288 | 12:50:12 | D | 6.40 |
| 339 | JABALPUR | SAHPURA | S-NPP | 23.09323 | 79.68693 | 01:40:55 | N | 0.50 |
| 340 | JABALPUR | SAHPURA | S-NPP | 23.15383 | 79.71950 | 12:50:12 | D | 6.60 |
| 341 | JABALPUR | SAHPURA | S-NPP | 23.16928 | 79.72612 | 12:50:12 | D | 4.10 |
| 342 | JABALPUR | SAHPURA | S-NPP | 23.18326 | 79.60902 | 12:50:12 | D | 3.20 |
| 343 | JABALPUR | SAHPURA | S-NPP | 23.18678 | 79.60297 | 12:50:12 | D | 4.00 |
| 344 | JABALPUR | SAHPURA | S-NPP | 23.19064 | 79.76206 | 12:50:12 | D | 3.10 |
| 345 | JABALPUR | SAHPURA | AQUA | 23.18600 | 79.73500 | 14:18:10 | D | 7.30 |
| 346 | JABALPUR | SAHPURA | AQUA | 23.19000 | 79.76300 | 14:18:10 | D | 5.10 |
| 347 | JABALPUR | SIHORA | S-NPP | 23.40948 | 80.10552 | 12:50:12 | D | 3.90 |
| 348 | JABALPUR | SIHORA | S-NPP | 23.42211 | 80.16975 | 12:50:12 | D | 3.20 |
| 349 | JABALPUR | SIHORA | S-NPP | 23.43071 | 80.12131 | 12:50:12 | D | 5.40 |
| 350 | JABALPUR | SIHORA | S-NPP | 23.43141 | 80.12442 | 12:50:12 | D | 5.70 |
| 351 | JABALPUR | SIHORA | S-NPP | 23.43982 | 80.23694 | 12:50:12 | D | 7.10 |
| 352 | JABALPUR | SIHORA | S-NPP | 23.44340 | 80.16147 | 12:50:12 | D | 6.20 |
| 353 | JABALPUR | SIHORA | S-NPP | 23.44382 | 80.16467 | 12:50:12 | D | 11.10 |
| 354 | JABALPUR | SIHORA | S-NPP | 23.44432 | 80.16602 | 12:50:12 | D | 6.20 |
| 355 | JABALPUR | SIHORA | S-NPP | 23.44654 | 80.13204 | 12:50:12 | D | 5.80 |
| 356 | JABALPUR | SIHORA | S-NPP | 23.45867 | 80.12444 | 12:50:12 | D | 12.50 |
| 357 | JABALPUR | SIHORA | S-NPP | 23.45959 | 80.12902 | 12:50:12 | D | 10.00 |
| 358 | JABALPUR | SIHORA | S-NPP | 23.47466 | 80.24909 | 12:50:12 | D | 5.10 |
| 359 | JABALPUR | SIHORA | AQUA | 23.37400 | 80.07100 | 14:18:10 | D | 7.10 |

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| 360 | JABALPUR | SIHORA | AQUA | 23.37500 | 80.01200 | 14:18:10 | D | 5.20 |
| 361 | JABALPUR | SIHORA | AQUA | 23.40700 | 80.04600 | 14:18:10 | D | 5.90 |
| 362 | JABALPUR | SIHORA | AQUA | 23.41000 | 80.00600 | 14:18:10 | D | 5.80 |
| 363 | JABALPUR | SIHORA | AQUA | 23.43300 | 80.22800 | 14:18:10 | D | 8.00 |
| 364 | JABALPUR | SIHORA | AQUA | 23.43400 | 80.23800 | 14:18:10 | D | 13.00 |
| 365 | JABALPUR | SIHORA | AQUA | 23.44200 | 80.16800 | 14:18:10 | D | 15.20 |
| 366 | JABALPUR | SIHORA | AQUA | 23.44300 | 80.17700 | 14:18:10 | D | 28.60 |
| 367 | JABALPUR | SIHORA | AQUA | 23.44500 | 80.11300 | 14:18:10 | D | 5.90 |
| 368 | JABALPUR | SIHORA | AQUA | 23.44600 | 80.12200 | 14:18:10 | D | 14.50 |
| 369 | JABALPUR | SIHORA | AQUA | 23.44700 | 80.13200 | 14:18:10 | D | 18.10 |
| 370 | JABALPUR | SIHORA | AQUA | 23.46600 | 80.19800 | 14:18:10 | D | 6.20 |
| 371 | KATNI | BAHURIBAND | S-NPP | 23.65582 | 80.25084 | 12:50:12 | D | 1.20 |
| 372 | KATNI | BAHURIBAND | S-NPP | 23.66823 | 80.12662 | 12:50:12 | D | 2.00 |
| 373 | KATNI | BAHURIBAND | S-NPP | 23.76321 | 80.03578 | 12:50:12 | D | 3.70 |
| 374 | KATNI | BAHURIBAND | AQUA | 23.67300 | 80.29900 | 14:18:10 | D | 6.30 |
| 375 | KATNI | BAHURIBAND | AQUA | 23.74500 | 80.02300 | 14:18:10 | D | 2.80 |
| 376 | KATNI | BAHURIBAND | AQUA | 23.74900 | 79.98300 | 14:18:10 | D | 3.90 |
| 377 | KATNI | BAHURIBAND | AQUA | 23.75000 | 79.99300 | 14:18:10 | D | 3.60 |
| 378 | KATNI | BARHI | S-NPP | 23.72449 | 80.80602 | 12:50:12 | D | 4.60 |
| 379 | KATNI | DHIMERKHEDA | S-NPP | 23.37454 | 80.34379 | 12:50:12 | D | 2.90 |
| 380 | KATNI | DHIMERKHEDA | AQUA | 23.39300 | 80.33400 | 14:18:10 | D | 9.40 |
| 381 | KATNI | DHIMERKHEDA | AQUA | 23.45000 | 80.41400 | 14:18:10 | D | 4.90 |
| 382 | KATNI | DHIMERKHEDA | AQUA | 23.47400 | 80.32400 | 14:18:10 | D | 9.70 |
| 383 | KATNI | DHIMERKHEDA | AQUA | 23.54300 | 80.23400 | 14:18:10 | D | 6.70 |
| 384 | KATNI | RITHI | S-NPP | 23.72544 | 80.25465 | 12:50:12 | D | 2.30 |
| 385 | KATNI | RITHI | AQUA | 23.86700 | 80.04600 | 14:18:10 | D | 11.40 |
| 386 | MANDLA | NAINPUR | S-NPP | 22.43511 | 80.13334 | 12:50:12 | D | 2.80 |
| 387 | MANDLA | NAINPUR | S-NPP | 22.54438 | 80.09031 | 12:50:12 | D | 6.00 |
| 388 | MANDLA | NAINPUR | AQUA | 22.38400 | 80.18900 | 14:18:10 | D | 5.90 |
| 389 | MANDLA | NAINPUR | AQUA | 22.47800 | 80.07000 | 14:18:10 | D | 8.30 |
| 390 | MANDLA | NAINPUR | AQUA | 22.48000 | 80.14700 | 14:18:10 | D | 5.40 |
| 391 | MANDLA | NAINPUR | AQUA | 22.50200 | 80.04600 | 14:18:10 | D | 13.50 |
| 392 | MANDLA | NAINPUR | AQUA | 22.50300 | 80.05600 | 14:18:10 | D | 5.00 |

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| 393 | NARSHIMAPURA | GADARWARA | S-NPP | 22.76139 | 78.71201 | 12:50:12 | D | 6.70 |
| 394 | NARSHIMAPURA | GADARWARA | S-NPP | 22.79914 | 78.66394 | 12:50:12 | D | 4.70 |
| 395 | NARSHIMAPURA | GADARWARA | S-NPP | 22.89530 | 78.60166 | 12:50:12 | D | 4.30 |
| 396 | NARSHIMAPURA | GADARWARA | AQUA | 22.87200 | 78.61100 | 14:18:10 | D | 13.20 |
| 397 | NARSHIMAPURA | GOTECAON | S-NPP | 23.02198 | 79.47036 | 12:50:12 | D | 7.70 |
| 398 | NARSHIMAPURA | GOTECAON | AQUA | 23.01400 | 79.44000 | 14:18:10 | D | 7.00 |
| 399 | NARSHIMAPURA | GOTECAON | AQUA | 23.05600 | 79.48200 | 14:18:10 | D | 6.20 |
| 400 | PANNA | GUNAUR | AQUA | 24.48400 | 80.36400 | 14:18:10 | D | 8.00 |
| 401 | PANNA | PANNA | S-NPP | 24.59464 | 80.39352 | 12:50:12 | D | 7.90 |
| 402 | PANNA | PANNA | AQUA | 24.83300 | 80.55600 | 14:18:10 | D | 5.50 |
| 403 | PANNA | SHAHNAGAR | S-NPP | 23.89809 | 79.98132 | 12:50:12 | D | 3.00 |
| 404 | PANNA | SHAHNAGAR | S-NPP | 23.96434 | 79.99589 | 12:50:12 | D | 4.70 |
| 405 | PANNA | SHAHNAGAR | S-NPP | 23.96530 | 79.93313 | 12:50:12 | D | 4.40 |
| 406 | PANNA | SHAHNAGAR | S-NPP | 24.00599 | 80.29082 | 12:50:12 | D | 2.20 |
| 407 | RAISEN | BARELI | S-NPP | 23.11006 | 78.32365 | 01:40:55 | N | 1.10 |
| 408 | RAISEN | BARELI | AQUA | 22.90900 | 78.07100 | 14:18:10 | D | 12.30 |
| 409 | RAISEN | GOHARGANJ | S-NPP | 22.98910 | 77.53394 | 12:50:12 | D | 1.90 |
| 410 | RAISEN | GOHARGANJ | S-NPP | 22.99005 | 77.68868 | 12:50:12 | D | 2.70 |
| 411 | RAISEN | GOHARGANJ | S-NPP | 22.99675 | 77.64493 | 12:50:12 | D | 1.90 |
| 412 | RAISEN | GOHARGANJ | S-NPP | 23.02567 | 77.52689 | 12:50:12 | D | 2.70 |
| 413 | RAISEN | GOHARGANJ | S-NPP | 23.02796 | 77.65996 | 12:50:12 | D | 2.40 |
| 414 | RAISEN | GOHARGANJ | S-NPP | 23.02938 | 77.59299 | 12:50:12 | D | 3.90 |
| 415 | RAISEN | GOHARGANJ | S-NPP | 23.03376 | 77.53900 | 12:50:12 | D | 4.20 |
| 416 | RAISEN | GOHARGANJ | S-NPP | 23.03377 | 77.58839 | 12:50:12 | D | 3.90 |
| 417 | RAISEN | GOHARGANJ | S-NPP | 23.03451 | 77.61631 | 12:50:12 | D | 2.10 |
| 418 | RAISEN | GOHARGANJ | S-NPP | 23.04403 | 77.53644 | 12:50:12 | D | 2.30 |
| 419 | RAISEN | GOHARGANJ | S-NPP | 23.06001 | 77.65891 | 12:50:12 | D | 2.20 |
| 420 | RAISEN | GOHARGANJ | S-NPP | 23.06080 | 77.96870 | 12:50:12 | D | 1.20 |
| 421 | RAISEN | GOHARGANJ | S-NPP | 23.06299 | 77.62328 | 12:50:12 | D | 8.60 |
| 422 | RAISEN | GOHARGANJ | S-NPP | 23.06372 | 77.62661 | 12:50:12 | D | 8.60 |
| 423 | RAISEN | GOHARGANJ | S-NPP | 23.08462 | 77.42283 | 12:50:12 | D | 1.70 |
| 424 | RAISEN | GOHARGANJ | S-NPP | 23.08535 | 77.42623 | 12:50:12 | D | 2.60 |
| 425 | RAISEN | GOHARGANJ | S-NPP | 23.08551 | 77.42516 | 12:50:12 | D | 3.10 |

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| 426 | RAISEN | GOHARGANJ | S-NPP | 23.09452 | 77.56965 | 12:50:12 | D | 2.70 |
| 427 | RAISEN | GOHARGANJ | S-NPP | 23.16767 | 77.96046 | 12:50:12 | D | 2.50 |
| 428 | RAISEN | GOHARGANJ | S-NPP | 23.19635 | 77.60954 | 12:50:12 | D | 3.20 |
| 429 | RAISEN | GOHARGANJ | S-NPP | 23.20146 | 77.60827 | 12:50:12 | D | 3.20 |
| 430 | RAISEN | GOHARGANJ | AQUA | 22.98500 | 77.61400 | 14:18:10 | D | 8.90 |
| 431 | RAISEN | RAISEN | S-NPP | 23.26117 | 77.76204 | 12:50:12 | D | 1.80 |
| 432 | RAISEN | RAISEN | S-NPP | 23.26331 | 77.76144 | 12:50:12 | D | 4.20 |
| 433 | RAISEN | RAISEN | S-NPP | 23.35957 | 77.91208 | 12:50:12 | D | 1.60 |
| 434 | RAISEN | RAISEN | S-NPP | 23.40076 | 77.71886 | 12:50:12 | D | 1.40 |
| 435 | RAISEN | RAISEN | S-NPP | 23.45474 | 77.61478 | 12:50:12 | D | 3.10 |
| 436 | RAISEN | RAISEN | S-NPP | 23.48884 | 77.76942 | 12:50:12 | D | 1.20 |
| 437 | RAISEN | RAISEN | AQUA | 23.20200 | 77.81600 | 14:18:10 | D | 8.00 |
| 438 | RAISEN | RAISEN | AQUA | 23.23200 | 77.76800 | 14:18:10 | D | 8.10 |
| 439 | RAISEN | RAISEN | AQUA | 23.46900 | 77.74800 | 14:18:10 | D | 13.70 |
| 440 | REWA | HUZUR | S-NPP | 24.44227 | 81.30946 | 12:50:12 | D | 2.80 |
| 441 | REWA | HUZUR | S-NPP | 24.44691 | 81.26876 | 12:50:12 | D | 5.80 |
| 442 | REWA | HUZUR | S-NPP | 24.45851 | 81.24234 | 12:50:12 | D | 4.30 |
| 443 | REWA | HUZUR | S-NPP | 24.47890 | 81.39254 | 12:50:12 | D | 6.00 |
| 444 | REWA | HUZUR | S-NPP | 24.54316 | 81.24387 | 12:50:12 | D | 3.10 |
| 445 | REWA | HUZUR | AQUA | 24.50700 | 81.27100 | 14:18:10 | D | 7.40 |
| 446 | REWA | HUZUR | AQUA | 24.50800 | 81.28100 | 14:18:10 | D | 6.90 |
| 447 | REWA | SIRMAUR | S-NPP | 24.72519 | 81.45514 | 12:50:12 | D | 4.30 |
| 448 | REWA | SIRMAUR | S-NPP | 24.72629 | 81.30833 | 12:50:12 | D | 2.70 |
| 449 | SATNA | AMARPATAN | S-NPP | 24.29107 | 80.95934 | 12:50:12 | D | 2.60 |
| 450 | SATNA | AMARPATAN | S-NPP | 24.37944 | 81.20054 | 12:50:12 | D | 6.20 |
| 451 | SATNA | AMARPATAN | S-NPP | 24.43779 | 81.24301 | 12:50:12 | D | 5.30 |
| 452 | SATNA | AMARPATAN | AQUA | 24.38600 | 81.20000 | 14:18:10 | D | 6.10 |
| 453 | SATNA | AMARPATAN | AQUA | 24.49700 | 81.07400 | 14:18:10 | D | 5.90 |
| 454 | SATNA | MAIHAR | S-NPP | 24.15115 | 80.91166 | 12:50:12 | D | 1.90 |
| 455 | SATNA | MAIHAR | S-NPP | 24.25168 | 80.77885 | 12:50:12 | D | 6.20 |
| 456 | SATNA | MAIHAR | S-NPP | 24.27543 | 80.79034 | 12:50:12 | D | 2.10 |
| 457 | SATNA | MAIHAR | S-NPP | 24.31977 | 80.86480 | 12:50:12 | D | 5.10 |
| 458 | SATNA | MAIHAR | S-NPP | 24.34138 | 80.83466 | 12:50:12 | D | 2.80 |

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| 459 | SATNA | MAIHAR | AQUA | 24.33600 | 80.83000 | 14:18:10 | D | 5.60 |
| 460 | SATNA | MAJHG>WAN | S-NPP | 24.73149 | 80.87202 | 12:50:12 | D | 7.40 |
| 461 | SATNA | MAJHG>WAN | S-NPP | 24.74217 | 80.92746 | 12:50:12 | D | 4.60 |
| 462 | SATNA | MAJHG>WAN | S-NPP | 24.89623 | 80.96636 | 12:50:12 | D | 2.70 |
| 463 | SATNA | NAGOD | S-NPP | 24.53416 | 80.53028 | 12:50:12 | D | 2.50 |
| 464 | SATNA | NAGOD | S-NPP | 24.59735 | 80.74339 | 12:50:12 | D | 10.40 |
| 465 | SATNA | NAGOD | S-NPP | 24.60145 | 80.74244 | 12:50:12 | D | 7.70 |
| 466 | SATNA | NAGOD | S-NPP | 24.60864 | 80.66846 | 12:50:12 | D | 7.40 |
| 467 | SATNA | NAGOD | S-NPP | 24.63229 | 80.42902 | 12:50:12 | D | 3.80 |
| 468 | SATNA | NAGOD | S-NPP | 24.63601 | 80.62397 | 12:50:12 | D | 4.20 |
| 469 | SATNA | NAGOD | AQUA | 24.50200 | 80.62500 | 14:18:10 | D | 5.10 |
| 470 | SATNA | RAGURAJNAGAR | S-NPP | 24.65470 | 80.93081 | 12:50:12 | D | 1.50 |
| 471 | SATNA | RAGURAJNAGAR | S-NPP | 24.67305 | 80.63689 | 12:50:12 | D | 2.10 |
| 472 | SATNA | RAGURAJNAGAR | S-NPP | 24.70243 | 80.94056 | 12:50:12 | D | 2.30 |
| 473 | SATNA | RAGURAJNAGAR | S-NPP | 24.71884 | 80.67340 | 12:50:12 | D | 2.90 |
| 474 | SATNA | RAGURAJNAGAR | S-NPP | 24.74633 | 80.71821 | 12:50:12 | D | 1.30 |
| 475 | SATNA | RAGURAJNAGAR | AQUA | 24.62500 | 80.78400 | 14:18:10 | D | 14.10 |
| 476 | SATNA | RAGURAJNAGAR | AQUA | 24.64100 | 80.97000 | 14:18:10 | D | 10.00 |
| 477 | SATNA | RAGURAJNAGAR | AQUA | 24.64900 | 80.62000 | 14:18:10 | D | 9.80 |
| 478 | SATNA | RAGURAJNAGAR | AQUA | 24.71100 | 80.67100 | 14:18:10 | D | 7.30 |
| 479 | SATNA | RAGURAJNAGAR | AQUA | 24.72600 | 80.71400 | 14:18:10 | D | 8.40 |
| 480 | SATNA | RAMPURBAGHLEAN | S-NPP | 24.36750 | 80.94602 | 12:50:12 | D | 6.10 |
| 481 | SATNA | RAMPURBAGHLEAN | S-NPP | 24.38727 | 80.91646 | 12:50:12 | D | 2.20 |
| 482 | SATNA | RAMPURBAGHLEAN | S-NPP | 24.39212 | 80.91953 | 12:50:12 | D | 2.60 |
| 483 | SATNA | RAMPURBAGHLEAN | S-NPP | 24.52750 | 81.11945 | 12:50:12 | D | 3.00 |
| 484 | SATNA | RAMPURBAGHLEAN | S-NPP | 24.53062 | 81.00462 | 12:50:12 | D | 5.40 |
| 485 | SATNA | RAMPURBAGHLEAN | S-NPP | 24.53467 | 81.00370 | 12:50:12 | D | 6.10 |
| 486 | SATNA | RAMPURBAGHLEAN | S-NPP | 24.54830 | 81.00877 | 12:50:12 | D | 5.70 |
| 487 | SATNA | RAMPURBAGHLEAN | S-NPP | 24.56717 | 80.93023 | 12:50:12 | D | 2.20 |
| 488 | SATNA | RAMPURBAGHLEAN | S-NPP | 24.60924 | 81.15293 | 12:50:12 | D | 2.40 |
| 489 | SATNA | RAMPURBAGHLEAN | S-NPP | 24.61002 | 81.11258 | 12:50:12 | D | 2.10 |
| 490 | SATNA | RAMPURBAGHLEAN | S-NPP | 24.61373 | 81.11152 | 12:50:12 | D | 2.80 |
| 491 | SATNA | RAMPURBAGHLEAN | S-NPP | 24.63816 | 81.02068 | 12:50:12 | D | 4.00 |

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| 492 | SATNA | RAMPURBAGHLEAN | S-NPP | 24.64536 | 81.07996 | 12:50:12 | D | 3.60 |
| 493 | SATNA | RAMPURBAGHLEAN | S-NPP | 24.67413 | 81.03275 | 12:50:12 | D | 5.10 |
| 494 | SATNA | RAMPURBAGHLEAN | S-NPP | 24.72441 | 81.11830 | 12:50:12 | D | 1.30 |
| 495 | SATNA | RAMPURBAGHLEAN | S-NPP | 24.73455 | 81.01917 | 12:50:12 | D | 1.10 |
| 496 | SATNA | RAMPURBAGHLEAN | S-NPP | 24.74621 | 81.10129 | 12:50:12 | D | 2.80 |
| 497 | SATNA | RAMPURBAGHLEAN | AQUA | 24.54200 | 81.05600 | 14:18:10 | D | 5.10 |
| 498 | SATNA | RAMPURBAGHLEAN | AQUA | 24.63400 | 81.05600 | 14:18:10 | D | 6.50 |
| 499 | SATNA | UCHAHAR | S-NPP | 24.31735 | 80.78493 | 12:50:12 | D | 1.50 |
| 500 | SATNA | UCHAHAR | S-NPP | 24.35475 | 80.79359 | 12:50:12 | D | 4.00 |
| 501 | SATNA | UCHAHAR | S-NPP | 24.36534 | 80.80384 | 12:50:12 | D | 4.20 |
| 502 | SATNA | UCHAHAR | S-NPP | 24.36944 | 80.80289 | 12:50:12 | D | 3.10 |
| 503 | SATNA | UCHAHAR | S-NPP | 24.40873 | 80.80658 | 12:50:12 | D | 2.20 |
| 504 | SATNA | UCHAHAR | S-NPP | 24.41050 | 80.79350 | 12:50:12 | D | 2.80 |
| 505 | SATNA | UCHAHAR | S-NPP | 24.47519 | 80.78429 | 12:50:12 | D | 1.90 |
| 506 | SATNA | UCHAHAR | S-NPP | 24.52162 | 80.80305 | 12:50:12 | D | 2.30 |
| 507 | SATNA | UCHAHAR | S-NPP | 24.55738 | 80.71447 | 12:50:12 | D | 2.80 |
| 508 | SATNA | UCHAHAR | AQUA | 24.46900 | 80.85800 | 14:18:10 | D | 6.80 |
| 509 | SEHORE | BUDHNI | S-NPP | 22.71800 | 77.51432 | 12:50:12 | D | 3.00 |
| 510 | SEHORE | BUDHNI | S-NPP | 22.85163 | 77.98473 | 12:50:12 | D | 2.70 |
| 511 | SEHORE | BUDHNI | S-NPP | 22.85489 | 77.95033 | 12:50:12 | D | 1.20 |
| 512 | SEHORE | BUDHNI | S-NPP | 22.86302 | 77.98862 | 12:50:12 | D | 2.90 |
| 513 | SEHORE | BUDHNI | AQUA | 22.87300 | 78.01600 | 14:18:10 | D | 12.10 |
| 514 | SEONI | GHANSAUR | S-NPP | 22.40121 | 79.84378 | 12:50:12 | D | 2.00 |
| 515 | SEONI | KEWLARI | S-NPP | 22.25978 | 79.87074 | 12:50:12 | D | 3.50 |
| 516 | SEONI | KEWLARI | S-NPP | 22.38640 | 79.95799 | 12:50:12 | D | 3.50 |
| 517 | SEONI | KURAI | AQUA | 21.97500 | 79.52300 | 14:18:10 | D | 9.30 |
| 518 | SEONI | SEONI | S-NPP | 22.00010 | 79.56466 | 12:50:12 | D | 5.70 |
| 519 | SEONI | SEONI | S-NPP | 22.00191 | 79.56151 | 12:50:12 | D | 6.10 |
| 520 | SEONI | SEONI | S-NPP | 22.11978 | 79.37019 | 12:50:12 | D | 5.00 |
| 521 | SEONI | SEONI | AQUA | 22.25200 | 79.78200 | 14:18:10 | D | 6.20 |
| 522 | SHAJAPUR | AGAR | AQUA | 23.74200 | 76.08900 | 14:18:10 | D | 19.50 |
| 523 | SHAJAPUR | BAROUD | AQUA | 23.69100 | 75.91600 | 14:18:10 | D | 14.20 |
| 524 | SHAJAPUR | BAROUD | AQUA | 23.69300 | 75.92800 | 14:18:10 | D | 21.90 |

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|-----|----------|---------|-------|----------|----------|----------|---|-------|
| 525 | SHAJAPUR | SUSNER | AQUA | 23.93100 | 76.11900 | 14:18:10 | D | 6.50 |
| 526 | SHEOPUR | KARAHAL | S-NPP | 25.58160 | 76.74059 | 12:50:12 | D | 2.10 |
| 527 | SHEOPUR | KARAHAL | S-NPP | 25.82641 | 76.76083 | 12:50:12 | D | 4.50 |
| 528 | SHEOPUR | SHEOPUR | S-NPP | 25.46354 | 76.60776 | 12:50:12 | D | 2.80 |
| 529 | SHEOPUR | SHEOPUR | S-NPP | 25.46838 | 76.58063 | 12:50:12 | D | 10.70 |
| 530 | SHEOPUR | SHEOPUR | S-NPP | 25.46916 | 76.58411 | 12:50:12 | D | 7.80 |
| 531 | SHEOPUR | SHEOPUR | S-NPP | 25.47696 | 76.57948 | 14:30:29 | D | 17.20 |
| 532 | SHEOPUR | SHEOPUR | S-NPP | 25.48135 | 76.61398 | 12:50:12 | D | 6.90 |
| 533 | SHEOPUR | SHEOPUR | S-NPP | 25.48230 | 76.56944 | 12:50:12 | D | 2.40 |
| 534 | SHEOPUR | SHEOPUR | S-NPP | 25.48348 | 76.67204 | 12:50:12 | D | 2.30 |
| 535 | SHEOPUR | SHEOPUR | S-NPP | 25.48465 | 76.57990 | 12:50:12 | D | 5.60 |
| 536 | SHEOPUR | SHEOPUR | S-NPP | 25.49059 | 76.58199 | 12:50:12 | D | 17.20 |
| 537 | SHEOPUR | SHEOPUR | S-NPP | 25.49750 | 76.56039 | 14:30:29 | D | 24.70 |
| 538 | SHEOPUR | SHEOPUR | S-NPP | 25.49779 | 76.55368 | 14:30:29 | D | 11.20 |
| 539 | SHEOPUR | SHEOPUR | S-NPP | 25.49821 | 76.56184 | 14:30:29 | D | 11.20 |
| 540 | SHEOPUR | SHEOPUR | S-NPP | 25.49907 | 76.57841 | 14:30:29 | D | 45.50 |
| 541 | SHEOPUR | SHEOPUR | S-NPP | 25.50630 | 76.74960 | 12:50:12 | D | 4.40 |
| 542 | SHEOPUR | SHEOPUR | S-NPP | 25.50645 | 76.57806 | 14:30:29 | D | 6.60 |
| 543 | SHEOPUR | SHEOPUR | S-NPP | 25.52917 | 76.55769 | 12:50:12 | D | 8.30 |
| 544 | SHEOPUR | SHEOPUR | S-NPP | 25.53076 | 76.61260 | 12:50:12 | D | 3.10 |
| 545 | SHEOPUR | SHEOPUR | S-NPP | 25.53080 | 76.61532 | 12:50:12 | D | 8.10 |
| 546 | SHEOPUR | SHEOPUR | S-NPP | 25.53155 | 76.61606 | 12:50:12 | D | 3.10 |
| 547 | SHEOPUR | SHEOPUR | S-NPP | 25.53671 | 76.61471 | 12:50:12 | D | 3.10 |
| 548 | SHEOPUR | SHEOPUR | S-NPP | 25.53672 | 76.61742 | 12:50:12 | D | 7.50 |
| 549 | SHEOPUR | SHEOPUR | S-NPP | 25.55037 | 76.69860 | 12:50:12 | D | 3.50 |
| 550 | SHEOPUR | SHEOPUR | S-NPP | 25.55270 | 76.68990 | 12:50:12 | D | 1.20 |
| 551 | SHEOPUR | SHEOPUR | S-NPP | 25.56793 | 76.63208 | 12:50:12 | D | 2.20 |
| 552 | SHEOPUR | SHEOPUR | S-NPP | 25.56847 | 76.56188 | 12:50:12 | D | 2.90 |
| 553 | SHEOPUR | SHEOPUR | S-NPP | 25.57038 | 76.59458 | 12:50:12 | D | 6.80 |
| 554 | SHEOPUR | SHEOPUR | S-NPP | 25.57801 | 76.55561 | 12:50:12 | D | 3.60 |
| 555 | SHEOPUR | SHEOPUR | S-NPP | 25.58826 | 76.67390 | 12:50:12 | D | 2.90 |
| 556 | SHEOPUR | SHEOPUR | S-NPP | 25.58956 | 76.65551 | 12:50:12 | D | 7.80 |
| 557 | SHEOPUR | SHEOPUR | S-NPP | 25.60232 | 76.68813 | 12:50:12 | D | 3.80 |

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|-----|---------|---------|-------|----------|----------|----------|---|-------|
| 558 | SHEOPUR | SHEOPUR | S-NPP | 25.60613 | 76.55903 | 12:50:12 | D | 1.50 |
| 559 | SHEOPUR | SHEOPUR | S-NPP | 25.61331 | 76.68874 | 12:50:12 | D | 7.40 |
| 560 | SHEOPUR | SHEOPUR | S-NPP | 25.61516 | 76.57501 | 12:50:12 | D | 2.70 |
| 561 | SHEOPUR | SHEOPUR | S-NPP | 25.61615 | 76.67716 | 12:50:12 | D | 7.50 |
| 562 | SHEOPUR | SHEOPUR | S-NPP | 25.61842 | 76.68734 | 12:50:12 | D | 7.40 |
| 563 | SHEOPUR | SHEOPUR | S-NPP | 25.61964 | 76.57236 | 12:50:12 | D | 4.00 |
| 564 | SHEOPUR | SHEOPUR | S-NPP | 25.61975 | 76.66895 | 12:50:12 | D | 5.70 |
| 565 | SHEOPUR | SHEOPUR | S-NPP | 25.62031 | 76.57361 | 12:50:12 | D | 6.80 |
| 566 | SHEOPUR | SHEOPUR | S-NPP | 25.62044 | 76.57583 | 12:50:12 | D | 4.00 |
| 567 | SHEOPUR | SHEOPUR | S-NPP | 25.62441 | 76.61659 | 12:50:12 | D | 3.10 |
| 568 | SHEOPUR | SHEOPUR | S-NPP | 25.62638 | 76.67434 | 12:50:12 | D | 3.80 |
| 569 | SHEOPUR | SHEOPUR | S-NPP | 25.62713 | 76.67774 | 12:50:12 | D | 3.80 |
| 570 | SHEOPUR | SHEOPUR | S-NPP | 25.64248 | 76.67204 | 12:50:12 | D | 2.90 |
| 571 | SHEOPUR | SHEOPUR | S-NPP | 25.64419 | 76.58408 | 12:50:12 | D | 6.20 |
| 572 | SHEOPUR | SHEOPUR | S-NPP | 25.65564 | 76.61042 | 12:50:12 | D | 11.60 |
| 573 | SHEOPUR | SHEOPUR | S-NPP | 25.65720 | 76.61730 | 12:50:12 | D | 9.20 |
| 574 | SHEOPUR | SHEOPUR | S-NPP | 25.66667 | 76.61102 | 12:50:12 | D | 3.80 |
| 575 | SHEOPUR | SHEOPUR | S-NPP | 25.66746 | 76.61447 | 12:50:12 | D | 3.80 |
| 576 | SHEOPUR | SHEOPUR | S-NPP | 25.67147 | 76.58405 | 12:50:12 | D | 1.30 |
| 577 | SHEOPUR | SHEOPUR | S-NPP | 25.67831 | 76.54175 | 12:50:12 | D | 4.30 |
| 578 | SHEOPUR | SHEOPUR | S-NPP | 25.67909 | 76.54523 | 12:50:12 | D | 4.30 |
| 579 | SHEOPUR | SHEOPUR | S-NPP | 25.68346 | 76.54035 | 12:50:12 | D | 4.30 |
| 580 | SHEOPUR | SHEOPUR | S-NPP | 25.69826 | 76.60616 | 12:50:12 | D | 1.90 |
| 581 | SHEOPUR | SHEOPUR | S-NPP | 25.70134 | 76.61990 | 12:50:12 | D | 1.20 |
| 582 | SHEOPUR | SHEOPUR | S-NPP | 25.70646 | 76.61848 | 12:50:12 | D | 1.90 |
| 583 | SHEOPUR | SHEOPUR | S-NPP | 25.70963 | 76.52116 | 14:30:29 | D | 4.70 |
| 584 | SHEOPUR | SHEOPUR | S-NPP | 25.71133 | 76.55418 | 14:30:29 | D | 6.50 |
| 585 | SHEOPUR | SHEOPUR | S-NPP | 25.71825 | 76.62255 | 12:50:12 | D | 4.80 |
| 586 | SHEOPUR | SHEOPUR | S-NPP | 25.72337 | 76.62115 | 12:50:12 | D | 4.80 |
| 587 | SHEOPUR | SHEOPUR | S-NPP | 25.73007 | 76.55338 | 12:50:12 | D | 5.40 |
| 588 | SHEOPUR | SHEOPUR | S-NPP | 25.73161 | 76.56029 | 12:50:12 | D | 8.20 |
| 589 | SHEOPUR | SHEOPUR | S-NPP | 25.73959 | 76.54708 | 12:50:12 | D | 5.20 |
| 590 | SHEOPUR | SHEOPUR | S-NPP | 25.73980 | 76.54600 | 12:50:12 | D | 5.10 |

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|-----|---------|---------|-------|----------|----------|----------|---|--------|
| 591 | SHEOPUR | SHEOPUR | S-NPP | 25.74173 | 76.53053 | 12:50:12 | D | 3.30 |
| 592 | SHEOPUR | SHEOPUR | S-NPP | 25.75051 | 76.62105 | 12:50:12 | D | 3.50 |
| 593 | SHEOPUR | SHEOPUR | S-NPP | 25.75121 | 76.61977 | 12:50:12 | D | 2.40 |
| 594 | SHEOPUR | SHEOPUR | S-NPP | 25.75518 | 76.58947 | 12:50:12 | D | 3.70 |
| 595 | SHEOPUR | SHEOPUR | S-NPP | 25.79192 | 76.65562 | 12:50:12 | D | 3.50 |
| 596 | SHEOPUR | SHEOPUR | S-NPP | 25.79215 | 76.60854 | 12:50:12 | D | 6.40 |
| 597 | SHEOPUR | SHEOPUR | S-NPP | 25.79728 | 76.67934 | 12:50:12 | D | 2.00 |
| 598 | SHEOPUR | SHEOPUR | S-NPP | 25.79804 | 76.61057 | 12:50:12 | D | 8.90 |
| 599 | SHEOPUR | SHEOPUR | S-NPP | 25.79958 | 76.61741 | 12:50:12 | D | 6.30 |
| 600 | SHEOPUR | SHEOPUR | S-NPP | 25.81692 | 76.67043 | 12:50:12 | D | 4.60 |
| 601 | SHEOPUR | SHEOPUR | S-NPP | 25.81713 | 76.69548 | 12:50:12 | D | 2.00 |
| 602 | SHEOPUR | SHEOPUR | S-NPP | 25.82201 | 76.66904 | 12:50:12 | D | 4.60 |
| 603 | SHEOPUR | SHEOPUR | S-NPP | 25.82209 | 76.76555 | 12:50:12 | D | 5.30 |
| 604 | SHEOPUR | SHEOPUR | S-NPP | 25.82668 | 76.61727 | 12:50:12 | D | 6.30 |
| 605 | SHEOPUR | SHEOPUR | S-NPP | 25.83599 | 76.68321 | 12:50:12 | D | 4.90 |
| 606 | SHEOPUR | SHEOPUR | S-NPP | 25.85168 | 76.60531 | 12:50:12 | D | 1.90 |
| 607 | SHEOPUR | SHEOPUR | S-NPP | 25.85392 | 76.64227 | 12:50:12 | D | 2.20 |
| 608 | SHEOPUR | SHEOPUR | S-NPP | 25.87385 | 76.68351 | 12:50:12 | D | 3.50 |
| 609 | SHEOPUR | SHEOPUR | S-NPP | 25.87459 | 76.68187 | 12:50:12 | D | 3.30 |
| 610 | SHEOPUR | SHEOPUR | S-NPP | 25.89016 | 76.75750 | 12:50:12 | D | 2.40 |
| 611 | SHEOPUR | SHEOPUR | S-NPP | 25.89138 | 76.75564 | 12:50:12 | D | 2.90 |
| 612 | SHEOPUR | SHEOPUR | AQUA | 25.41400 | 76.65300 | 14:18:10 | D | 11.40 |
| 613 | SHEOPUR | SHEOPUR | AQUA | 25.41600 | 76.66400 | 14:18:10 | D | 20.90 |
| 614 | SHEOPUR | SHEOPUR | AQUA | 25.43500 | 76.60300 | 14:18:10 | D | 50.50 |
| 615 | SHEOPUR | SHEOPUR | AQUA | 25.46300 | 76.59800 | 14:18:10 | D | 13.60 |
| 616 | SHEOPUR | SHEOPUR | AQUA | 25.46500 | 76.60900 | 14:18:10 | D | 17.60 |
| 617 | SHEOPUR | SHEOPUR | AQUA | 25.46900 | 76.57400 | 14:18:10 | D | 48.70 |
| 618 | SHEOPUR | SHEOPUR | AQUA | 25.47000 | 76.58500 | 14:18:10 | D | 68.60 |
| 619 | SHEOPUR | SHEOPUR | AQUA | 25.48100 | 76.59400 | 14:18:10 | D | 61.40 |
| 620 | SHEOPUR | SHEOPUR | AQUA | 25.48900 | 76.58100 | 14:18:10 | D | 95.70 |
| 621 | SHEOPUR | SHEOPUR | AQUA | 25.49100 | 76.59200 | 14:18:10 | D | 105.60 |
| 622 | SHEOPUR | SHEOPUR | AQUA | 25.49500 | 76.58600 | 14:18:10 | D | 18.50 |
| 623 | SHEOPUR | SHEOPUR | AQUA | 25.50100 | 76.56200 | 14:18:10 | D | 10.00 |

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| 624 | SHEOPUR | SHEOPUR | AQUA | 25.50300 | 76.57300 | 14:18:10 | D | 17.90 |
| 625 | SHEOPUR | SHEOPUR | AQUA | 25.50500 | 76.58400 | 14:18:10 | D | 35.80 |
| 626 | SHEOPUR | SHEOPUR | AQUA | 25.51300 | 76.69500 | 14:18:10 | D | 17.30 |
| 627 | SHEOPUR | SHEOPUR | AQUA | 25.51500 | 76.74500 | 14:18:10 | D | 9.30 |
| 628 | SHEOPUR | SHEOPUR | AQUA | 25.52700 | 76.65800 | 14:18:10 | D | 15.10 |
| 629 | SHEOPUR | SHEOPUR | AQUA | 25.52900 | 76.61300 | 14:18:10 | D | 6.20 |
| 630 | SHEOPUR | SHEOPUR | AQUA | 25.56100 | 76.69600 | 14:18:10 | D | 11.00 |
| 631 | SHEOPUR | SHEOPUR | AQUA | 25.56200 | 76.58300 | 14:18:10 | D | 8.40 |
| 632 | SHEOPUR | SHEOPUR | AQUA | 25.56600 | 76.60500 | 14:18:10 | D | 28.00 |
| 633 | SHEOPUR | SHEOPUR | AQUA | 25.56800 | 76.61600 | 14:18:10 | D | 14.40 |
| 634 | SHEOPUR | SHEOPUR | AQUA | 25.57500 | 76.60400 | 14:18:10 | D | 32.10 |
| 635 | SHEOPUR | SHEOPUR | AQUA | 25.57700 | 76.55800 | 14:18:10 | D | 16.30 |
| 636 | SHEOPUR | SHEOPUR | AQUA | 25.57700 | 76.61400 | 14:18:10 | D | 16.60 |
| 637 | SHEOPUR | SHEOPUR | AQUA | 25.58600 | 76.66900 | 14:18:10 | D | 10.80 |
| 638 | SHEOPUR | SHEOPUR | AQUA | 25.58700 | 76.68000 | 14:18:10 | D | 12.80 |
| 639 | SHEOPUR | SHEOPUR | AQUA | 25.59400 | 76.55900 | 14:18:10 | D | 70.80 |
| 640 | SHEOPUR | SHEOPUR | AQUA | 25.59800 | 76.52400 | 14:18:10 | D | 15.60 |
| 641 | SHEOPUR | SHEOPUR | AQUA | 25.60300 | 76.61400 | 14:18:10 | D | 13.40 |
| 642 | SHEOPUR | SHEOPUR | AQUA | 25.60900 | 76.59000 | 14:18:10 | D | 17.10 |
| 643 | SHEOPUR | SHEOPUR | AQUA | 25.61600 | 76.57700 | 14:18:10 | D | 20.40 |
| 644 | SHEOPUR | SHEOPUR | AQUA | 25.61800 | 76.58800 | 14:18:10 | D | 14.20 |
| 645 | SHEOPUR | SHEOPUR | AQUA | 25.62100 | 76.72200 | 14:18:10 | D | 24.50 |
| 646 | SHEOPUR | SHEOPUR | AQUA | 25.62300 | 76.73300 | 14:18:10 | D | 7.60 |
| 647 | SHEOPUR | SHEOPUR | AQUA | 25.62700 | 76.58600 | 14:18:10 | D | 24.20 |
| 648 | SHEOPUR | SHEOPUR | AQUA | 25.62900 | 76.54100 | 14:18:10 | D | 8.70 |
| 649 | SHEOPUR | SHEOPUR | AQUA | 25.63100 | 76.55200 | 14:18:10 | D | 10.70 |
| 650 | SHEOPUR | SHEOPUR | AQUA | 25.66300 | 76.56800 | 14:18:10 | D | 10.50 |
| 651 | SHEOPUR | SHEOPUR | AQUA | 25.66800 | 76.54400 | 14:18:10 | D | 15.20 |
| 652 | SHEOPUR | SHEOPUR | AQUA | 25.68400 | 76.60300 | 14:18:10 | D | 7.40 |
| 653 | SHEOPUR | SHEOPUR | AQUA | 25.68600 | 76.61400 | 14:18:10 | D | 7.30 |
| 654 | SHEOPUR | SHEOPUR | AQUA | 25.70300 | 76.48600 | 14:18:10 | D | 8.10 |
| 655 | SHEOPUR | SHEOPUR | AQUA | 25.71500 | 76.62000 | 14:18:10 | D | 12.00 |
| 656 | SHEOPUR | SHEOPUR | AQUA | 25.72000 | 76.70800 | 14:18:10 | D | 5.70 |

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| 657 | SHEOPUR | SHEOPUR | AQUA | 25.72800 | 76.63900 | 14:18:10 | D | 11.80 |
| 658 | SHEOPUR | SHEOPUR | AQUA | 25.76000 | 76.54300 | 14:18:10 | D | 9.40 |
| 659 | SHEOPUR | SHEOPUR | AQUA | 25.76000 | 76.59900 | 14:18:10 | D | 10.70 |
| 660 | SHEOPUR | SHEOPUR | AQUA | 25.76800 | 76.65400 | 14:18:10 | D | 16.30 |
| 661 | SHEOPUR | SHEOPUR | AQUA | 25.76900 | 76.59700 | 14:18:10 | D | 14.50 |
| 662 | SHEOPUR | SHEOPUR | AQUA | 25.77000 | 76.66400 | 14:18:10 | D | 17.10 |
| 663 | SHEOPUR | SHEOPUR | AQUA | 25.79100 | 76.63100 | 14:18:10 | D | 12.90 |
| 664 | SHEOPUR | SHEOPUR | AQUA | 25.80300 | 76.58400 | 14:18:10 | D | 10.40 |
| 665 | SHEOPUR | SHEOPUR | AQUA | 25.80400 | 76.59500 | 14:18:10 | D | 45.70 |
| 666 | SHEOPUR | SHEOPUR | AQUA | 25.81100 | 76.69400 | 14:18:10 | D | 23.90 |
| 667 | SHEOPUR | SHEOPUR | AQUA | 25.81700 | 76.67100 | 14:18:10 | D | 11.40 |
| 668 | SHEOPUR | SHEOPUR | AQUA | 25.82300 | 76.77000 | 14:18:10 | D | 4.90 |
| 669 | SHEOPUR | SHEOPUR | AQUA | 25.82600 | 76.66900 | 14:18:10 | D | 43.60 |
| 670 | SHEOPUR | SHEOPUR | AQUA | 25.88300 | 76.68500 | 14:18:10 | D | 6.50 |
| 671 | SHEOPUR | VIJAYPUR | S-NPP | 26.02824 | 76.93842 | 12:50:12 | D | 4.50 |
| 672 | SHEOPUR | VIJAYPUR | S-NPP | 26.02896 | 76.94167 | 12:50:12 | D | 4.90 |
| 673 | SHIVPURI | KARERA | AQUA | 25.50000 | 78.25200 | 14:18:10 | D | 5.80 |
| 674 | SHIVPURI | NARWAR | S-NPP | 25.55915 | 78.19701 | 12:50:12 | D | 4.10 |
| 675 | SHIVPURI | NARWAR | S-NPP | 25.62406 | 78.03632 | 12:50:12 | D | 2.70 |
| 676 | SHIVPURI | NARWAR | S-NPP | 25.62465 | 78.03858 | 12:50:12 | D | 3.40 |
| 677 | SHIVPURI | NARWAR | AQUA | 25.61600 | 78.05200 | 14:18:10 | D | 6.70 |
| 678 | SHIVPURI | NARWAR | AQUA | 25.71100 | 78.18000 | 14:18:10 | D | 5.50 |
| 679 | SIDHI | SIHAWAL | S-NPP | 24.57215 | 82.25452 | 01:40:55 | N | 1.40 |
| 680 | UJJAIN | TARANA | AQUA | 23.45500 | 76.10900 | 14:18:10 | D | 9.00 |
| 681 | UJJAIN | TARANA | AQUA | 23.45700 | 76.12100 | 14:18:10 | D | 9.70 |
| 682 | VIDESHA | VIDESHA | S-NPP | 23.48616 | 77.79543 | 12:50:12 | D | 2.10 |
| 683 | VIDESHA | VIDESHA | S-NPP | 23.55114 | 77.76395 | 12:50:12 | D | 3.50 |

The study used data received from following Satellites at NRSC Ground Station

| S. No. | Satellite Name | Sensor | Resolution (meter) | Day / Night Passes |
|--------|-----------------------------|------------------|--------------------|--------------------|
| 1. | Suomi NPP | VIIRS | 375 | Both |
| 2. | JPSS-1 (NOAA-20) | VIIRS | 375 | Both |
| 3. | JPSS-2 (NOAA-21) | VIIRS | 375 | Both |
| 4. | Aqua | MODIS | 1000 | Both |

The rice mask for the Punjab and Haryana were provided by MNCFC, MoA&FW, Govt of India
The kharif crop mask for Delhi, Uttar Pradesh, Rajasthan and Madhya Pradesh were provided by NRSC

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| | | | |
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GIS Maps of fire events can be visualized online on ICAR KRISHI Geoportal website: <http://geoportal.icar.gov.in:8080/geoexplorer/composer/>
(Part of KRISHI Portal: <https://krishi.icar.gov.in> initiative)

The DASHBOARD for paddy residue burning events is available at weblink: [CREAMS Fire Dashboard](#)
