



MONITORING PADDY RESIDUE BURNING IN NORTH INDIA USING SATELLITE REMOTE SENSING DURING 2018

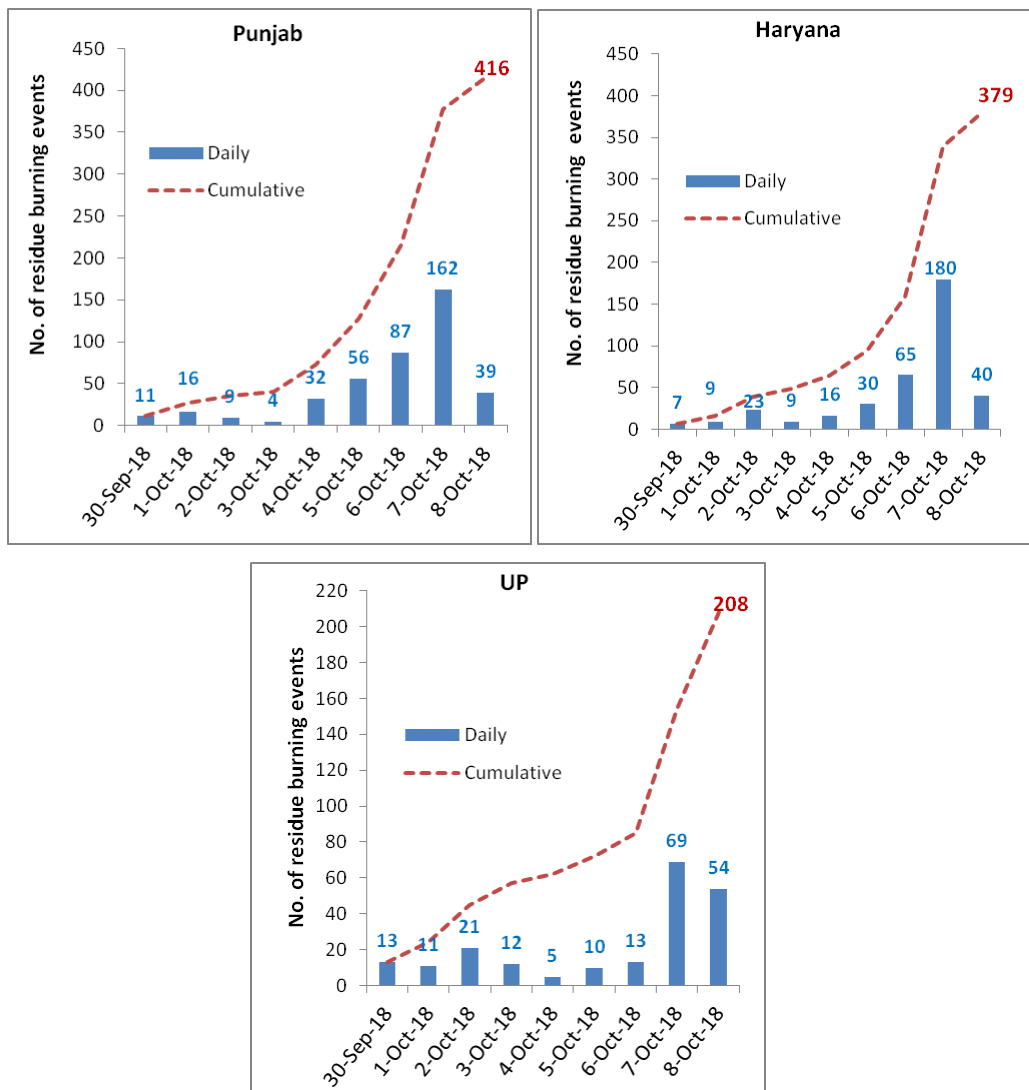


Summary report issued on 09-Oct-2018
(Period: 30-Sep-2018 to 08-Oct-2018)

State wise and date wise number of residue burning events detected

Date	Punjab	Haryana	UP	Total
30-Sep-18	11	7	13	31
01-Oct-18	16	9	11	36
02-Oct-18	9	23	21	53
03-Oct-18	4	9	12	25
04-Oct-18	32	16	5	53
05-Oct-18	56	30	10	96
06-Oct-18	87	65	13	165
07-Oct-18	162	180	69	411
08-Oct-18	39	40	54	133
Total	376	338	152	1003

Daily and cumulative Graphs

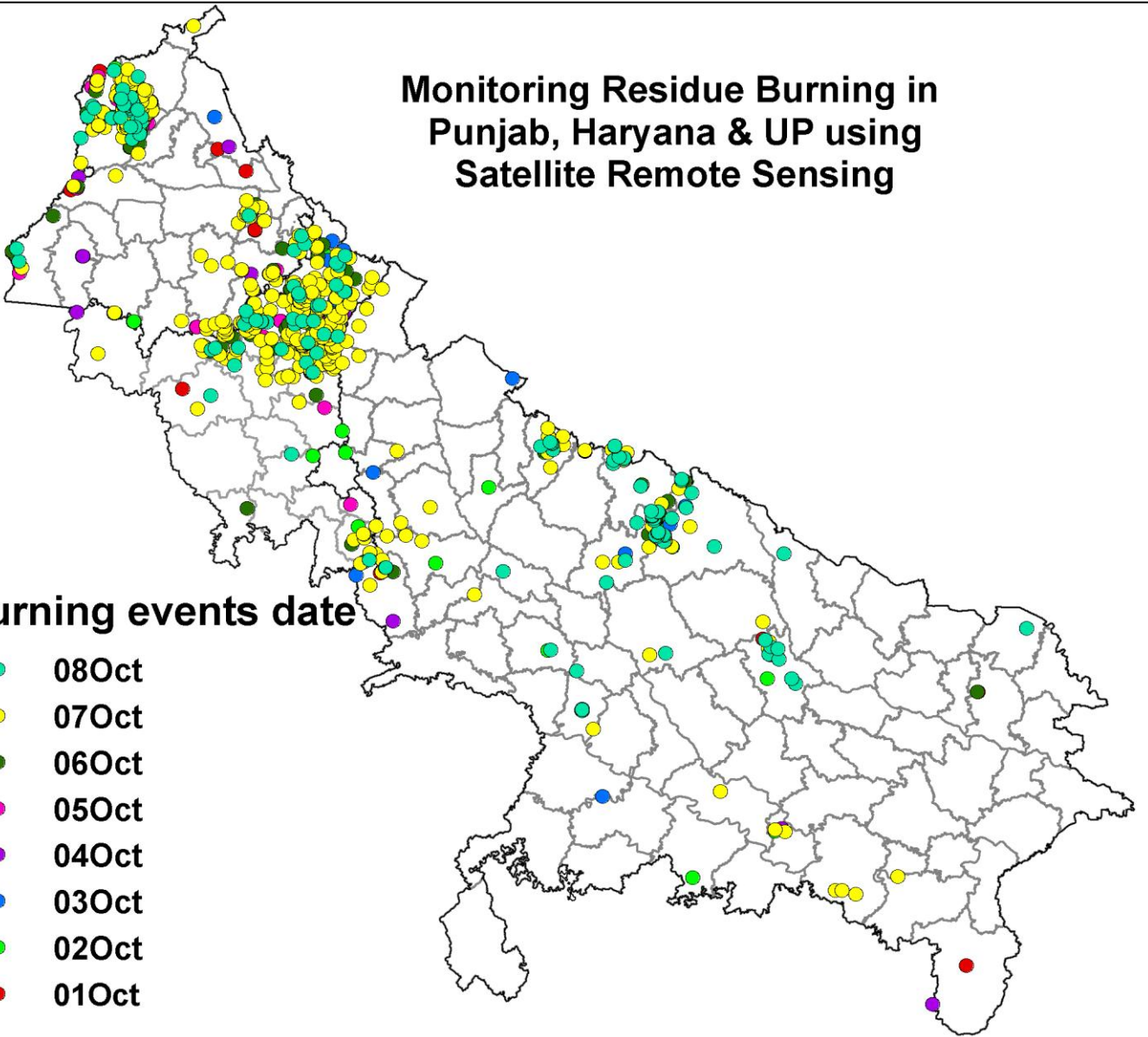


Map

Monitoring Residue Burning in Punjab, Haryana & UP using Satellite Remote Sensing

Burning events date

- 08Oct
- 07Oct
- 06Oct
- 05Oct
- 04Oct
- 03Oct
- 02Oct
- 01Oct



Consortium for Research on Agroecosystem Monitoring and Modeling from Space (CREAMS) Laboratory,
Division of Agricultural Physics, ICAR – Indian Agricultural Research Institute, New Delhi – 110012
(Website: <http://creams.iari.res.in>) (Email: iaricreams@gmail.com)

GIS Maps of burning events can be visualized online: <http://geoportal.icar.gov.in:8080/geoexplorer/composer/>