

ACTION HISTORY OF RTI REQUEST No.FSOID/R/E/26/00006**Applicant Name** Uzmi Athar**Text of Application**

1. Please provide year-wise data on forest fire incidents detected by the Forest Survey of India from 2015 to 2025, with a break up from states/UTs. 2. Please provide year-wise estimates of forest areas affected by fires (in hectares) from 2015 to 2025 with a breakup from state and UT. 3. Please provide month-wise forest fire incident data for each year from 2015 to 2025. 4. Please provide data showing the start and end months of the forest fire season for each year from 2015 to 2025. 5. Please provide data on forest areas that experienced repeated fire incidents (more than once within a five-year period) from 2015 to 2025, State-wise. 6. Please provide year-wise data on causes of forest fires as recorded by FSI, including human-induced and natural causes, from 2015 to 2025. 7. Please provide details of satellite systems, sensors, and detection methodologies used by FSI for forest fire monitoring from 2015 onwards, including years of change.

Reply of Application

Please find attachment for information sought.

SN.	Action Taken	Date of Action	Action Taken By	Remarks
1	RTI REQUEST RECEIVED	19/01/2026	Nodal Officer	
2	REQUEST FORWARDED TO CPIO	21/01/2026	Nodal Officer	Forwarded to CPIO(s) : (1) Sugandha Srivastava
3	REQUEST FORWARDED TO CPIO	21/01/2026	Nodal Officer	Forwarded to CPIO(s) : (1) Sugandha Srivastava
4	REQUEST DISPOSED OF	17/02/2026	Sugandha Srivastava-(CPIO)	

Print

संख्या 22-284 / 2026-एफ.जी.डी.-502
भारतीय वन सर्वेक्षण
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
भारत सरकार
कौलागढ़ रोड़, पी0ओ0 - आई0पी0ई0
देहरादून- 248195



दिनांक: 13th फरवरी, 2026

सेवा में,

लोक सूचना अधिकारी
भारतीय वन सर्वेक्षण
कौलागढ़ रोड़, देहरादून।

विषय:- RTI Application under Right to Information Act, 2005.

संदर्भ:- आपके पत्र संख्या 13-3 / 2025-आर.टी.आई (पार्ट-1)-354 दिनांक 2 फरवरी, 2026

महोदया,

उपरोक्त विषय एवं संदर्भित पत्र के संबंध में, यह सूचित किया जाता है कि Ms. Uzmi Athar, Delhi की RTI आवेदन संख्या FSOID/R/E/26/00006 दिनांक 19.01.2026 के क्रम में चाही गई जानकारी पत्र के साथ संलग्न कर प्रेषित की जा रही है।

भवदीया,

संलग्न: उपरोक्तानुसार।

शिवानी
13/02/2026

RTI Cell.

शिवानी

(शिवानी डोगरा) भा.व.से.
संयुक्त निदेशक (एफ.जी.डी.)

Reply to the queries are as follows:

Query 1: Please provide year-wise data on forest fire incidents detected by the Forest Survey of India from 2015-2025, with a break up from State/UTs

Reply: Forest Survey of India (FSI) uses MODIS sensor data since 2004 and SNPP-VIIRS sensor since 2017. State/UT-wise number of forest fire detected by FSI using MODIS sensor from 2015-2025 are as follows. (This includes large, continuous and repeated forest fires):

State/UTs	2015 (Feb - Jun)	2016 (Feb - Jun)	2017 (Jan - Jun)	2018 (Jan - Jun)	Nov 2018- Jun 2019	Nov 2019- Jun 2020	Nov 2020- Jun 2021	Nov 2021- Jun 2022	Nov 2022- Jun 2023	Nov 2023- Jun 2024	Nov 2024- Jun 2025
Andaman & Nicobar Is.	1	24	8	3	6	15	2	3	10	6	0
Andhra Pradesh	1,141	1,699	1,877	1,785	1,748	1,080	2,888	1,716	2,526	1,793	1,278
Arunachal Pradesh	358	293	733	491	926	660	1,109	1,116	659	687	387
Assam	1,655	1,766	1,887	1,660	1,940	3,000	3,387	2,305	2,741	2,106	2,273
Bihar	45	321	272	223	203	50	537	222	390	273	408
Chandigarh	0	0	1	0	0	0	0	0	0	0	0
Chhattisgarh	1,272	2,808	4,373	3,331	1,608	416	3,112	1,942	1,581	1,347	2,098
DNH & DD	0	0	0	0	0	1	3	1	1	0	2
Delhi	0	2	5	4	2	3	5	5	0	2	3
Goa		10	32	9	11	4	10	5	7	3	4
Gujarat	116	262	574	572	224	202	422	236	260	287	323
Haryana	6	43	185	43	24	39	25	37	34	30	19
Himachal Pradesh	22	199	170	748	142	80	533	601	97	985	273
Jammu & Kashmir	13	217	113	742	62	62	131	523	19	327	174
Jharkhand	457	740	1,133	666	363	101	1,563	630	753	381	527
Karnataka	294	831	1,333	1,068	1,228	538	932	800	1,935	853	1,120
Kerala	91	165	456	128	192	142	51	61	231	149	112
Ladakh*								1	0	3	2
Lakshadweep	0	0	0	0	0	0	0	0	0	0	0
Madhya Pradesh	294	2,675	4,781	4,929	2,723	1,383	7,103	3,908	1,887	1,592	4,693
Maharashtra	722	1,874	3,487	3,919	2,516	1,102	4,297	2,309	1,485	1,515	2,449
Manipur	1,286	1,105	1,094	1,606	1,752	2,475	3,252	1,638	2,295	1,318	2,094
Meghalaya	1,374	966	1,454	1,664	1,545	1,826	2,052	1,431	1,378	1,082	1,434
Mizoram	2,468	1,318	1,587	2,339	2,795	2,816	4,345	2,105	2,635	2,366	2,643
Nagaland	722	678	930	935	1,057	1,248	1,726	1,309	1,030	761	581
Odisha	1,467	2,763	4,416	3,735	2,123	1,326	5,307	2,086	4,024	2,047	2,774
Puducherry	0	0	9	4	0	1	1	0	0	0	0
Punjab	7	45	320	487	77	52	171	128	59	124	56
Rajasthan	90	66	260	292	386	420	447	238	232	469	587
Sikkim	3	0	8	1	11	5	17	11	17	21	1
Tamil Nadu	97	113	301	221	752	187	202	151	359	624	264
Telangana	985	1,154	1,748	1,918	1,246	1,042	2,566	1,372	1,457	1,085	1,530
Tripura	476	346	431	861	1,195	1,467	1,664	310	1,220	441	815
Uttar Pradesh	130	691	1,170	1,165	855	396	1,667	905	568	916	843
Uttarakhand	207	1,501	376	1,385	1,578	167	2,710	1,337	576	2,442	441
West Bengal	138	142	364	125	257	141	548	233	679	355	273
Total	15,937	24,817	35,888	37,059	29,547	22,447	52,785	29,675	31,145	26,390	30,481

* Number of forest fire detections in Ladakh are combined with the number of forest fire detections in Jammu & Kashmir for fire season 2015 to Nov. 2020- Jun. 2021

State/UT-wise number of forest fire detected by FSI using SNPP-VIIRS sensor from 2017-2025 are as follows. (This includes large, continuous and repeated forest fires):

State/UTs	2017 (Jan - Jun)	2018 (Jan - Jun)	Nov 2018- Jun 2019	Nov 2019- Jun 2020	Nov 2020- Jun 2021	Nov 2021- Jun 2022	Nov 2022- Jun 2023	Nov 2023- Jun 2024	Nov 2024- Jun 2025
Andaman & Nicobar Is.	72	23	37	39	16	33	20	21	13
Andhra Pradesh	12,150	11,028	15,746	9,996	19,328	14,138	19,367	18,174	11,658
Arunachal Pradesh	2,701	1,888	2,617	1,786	3,914	3,449	2,447	2,053	1,962
Assam	7,705	5,563	5,935	8,924	10,718	8,158	9,830	7,639	8,932
Bihar	2,448	2,305	2,450	614	5,179	3,024	3,793	2,763	4,138
Chandigarh	0	2	0	2	0	0	1	1	1
Chhattisgarh	41,756	35,344	25,750	6,360	38,106	25,792	20,306	18,950	24,474
DNH & DD	4	7	21	21	34	18	16	16	19
Delhi	22	22	20	21	14	3	7	16	12
Goa	162	122	140	47	45	20	147	36	22
Gujarat	3,933	5,431	2,885	2,770	3,803	2,769	2,342	3,182	3,348
Haryana	570	141	135	68	152	135	82	166	78
Himachal Pradesh	1,748	6,112	1,446	536	4,110	5,280	704	10,136	2,231
Jammu & Kashmir	927	5,324	661	438	1,098	4,255	131	3,829	1,990
Jharkhand	13,718	9,913	6,221	2,613	21,713	9,419	11,923	7,525	7,853
Karnataka	8,118	5,772	8,078	4,232	5,784	4,973	13,074	5,500	7,724
Kerala	2,352	908	1,162	864	296	504	1,550	1,110	786
Ladakh*			-			27	20	32	21
Lakshadweep	0	0	0	0	0	0	0	0	0
Madhya Pradesh	37,193	37,803	22,108	9,537	47,795	32,728	17,142	15,878	41,159
Maharashtra	25,729	33,790	26,939	14,018	34,025	22,052	16,119	16,008	25,759
Manipur	4,580	6,222	7,384	8,800	10,457	5,544	10,127	4,498	10,149
Meghalaya	6,402	6,469	5,797	6,762	7,658	6,322	6,604	4,319	7,514
Mizoram	6,215	7,422	7,597	7,361	12,846	8,734	5,798	6,627	12,332
Nagaland	2,836	3,165	2,898	2,905	4,975	3,471	3,882	2,609	3,590
Odisha	33,215	32,399	19,159	10,602	51,968	22,014	33,461	20,973	27,120
Puducherry	9	11	4	0	1	0	0	0	0
Punjab	964	1,494	214	153	635	428	119	605	191
Rajasthan	2,048	2,955	3,025	3,461	3,402	2,703	2,059	4,352	5,614
Sikkim	64	11	64	47	63	26	49	101	0
Tamil Nadu	1,699	1,405	4,402	1,368	1,220	1,035	1,998	3,380	1,347
Telangana	12,927	13,721	15,262	12,132	18,237	13,737	13,117	13,479	16,078
Tripura	2,049	3,231	3,083	4,369	5,015	2,609	4,332	2,089	2,805
Uttar Pradesh	5,523	6,347	4,428	1,548	8,608	5,428	3,235	4,424	4,217
Uttarakhand	3,623	11,808	12,965	759	21,487	12,985	5,351	21,033	3,563
West Bengal	2,321	322	1,653	1,320	3,287	1,520	3,096	2,020	1,609
Total	245,783	258,480	210,286	124,473	345,989	223,333	212,249	203,544	238,309

* Number of forest fire detections in Ladakh are combined with the number of forest fire detections in Jammu & Kashmir for fire season 2017 (Jan.-Jun.) to Nov. 2020- Jun. 2021

Query 2: Please provide year-wise estimates of forest areas affected by fires (in hectares) from 2015 to 2025 with a breakup from State ad UT

Reply: FSI has carried out burnt area assessment during fire season 2023-24 only and State/UT-wise burnt area during the said fire season is as follows:

State/UTs	Total Burnt Area (in ha)
Andaman and Nicobar Islands	0
Andhra Pradesh	5,28,676
Arunachal Pradesh	12,603
Assam	41,920
Bihar	68,274
Chandigarh	0
Chhattisgarh	3,81,228
Dadra & Nagar Haveli & Daman & Diu	0
Delhi	0
Goa	45
Gujarat	40,861
Haryana	4,463
Himachal Pradesh	78,311
Jammu & Kashmir	43,886
Jharkhand	1,08,646
Karnataka	2,08,835
Kerala	20,896
Ladakh	0
Lakshadweep	0
Madhya Pradesh	3,17,213
Maharashtra	4,09,504
Manipur	28,520
Meghalaya	46,395
Mizoram	24,376
Nagaland	16,177
Odisha	2,46,374
Puducherry	0
Punjab	4,055
Rajasthan	42,447
Sikkim	208
Tamil Nadu	1,32,274
Telangana	3,98,328
Tripura	19,047
Uttar Pradesh	25,788
Uttarakhand	1,80,890
West Bengal	25,993
Total	34,56,233

The same is published in ISFR 2023 and is available on https://fsi.nic.in/uploads/isfr2023/isfr_book_eng-vol-1_2023.pdf page 138

Query 3: Please provide month-wise forest fire incident data for each year from 2015 to 2025.

Reply: Month-Wise and State/UT-wise number of forest fire detected by FSI using MODIS and SNPP-VIIRS sensor from 2015-2025 are as follows. (This includes large, continuous and repeated forest fires):

Month-wise and State/UT-wise number of forest fire detections using MODIS sensor during fire season 2015 (Feb. to June)

State/UTs	Feb	Mar	Apr	May	Jun
Andaman & Nicobar Is.	1	0	0	0	0
Andhra Pradesh	292	568	152	129	0
Arunachal Pradesh	15	322	19	1	1
Assam	20	1,415	181	39	0
Bihar	0	5	37	2	1
Chandigarh	0	0	0	0	0
Chhattisgarh	42	369	503	357	1
DNH and DD	0	0	0	0	0
Delhi	0	0	0	0	0
Goa	0	0	0	0	0
Gujarat	15	68	18	15	0
Haryana	0	0	1	3	2
Himachal Pradesh	0	1	0	9	12
Jammu & Kashmir	0	0	0	0	13
Jharkhand	4	176	212	65	0
Karnataka	167	82	43	1	1
Kerala	55	35	0	1	0
Ladakh*	-	-	-	-	-
Lakshadweep	0	0	0	0	0
Madhya Pradesh	18	16	107	147	6
Maharashtra	54	204	354	103	7
Manipur	15	1,182	22	67	0
Meghalaya	7	1,329	38	0	0
Mizoram	40	2,379	46	3	0
Nagaland	48	660	4	10	0
Odisha	30	749	524	162	2
Puducherry	0	0	0	0	0
Punjab	0	0	0	3	4
Rajasthan	8	22	39	20	1
Sikkim	0	3	0	0	0
Tamil Nadu	51	34	8	0	4
Telangana	438	469	65	11	2
Tripura	1	267	208	0	0
Uttar Pradesh	19	16	46	39	10
Uttarakhand	5	2	7	94	99
West Bengal	16	121	1	0	0
Total	1,360	10,494	2,635	1,281	166

* Number of forest fire detections in Ladakh are combined with the number of forest fire detections in Jammu & Kashmir

Month-wise and State/UT-wise number of forest fire detections using MODIS sensor during fire season 2016 (Feb. to June)

State/UTs	Feb	Mar	Apr	May	Jun
Andaman & Nicobar Is.	0	0	2	22	0
Andhra Pradesh	265	583	726	125	0
Arunachal Pradesh	16	213	29	23	12
Assam	10	1,015	732	8	1
Bihar	3	186	131	1	0
Chandigarh	0	0	0	0	0
Chhattisgarh	169	1,188	1,261	189	1
DNH and DD	0	0	0	0	0
Delhi	0	0	2	0	0
Goa	0	1	7	2	0
Gujarat	57	152	35	16	2
Haryana	2	0	30	9	2
Himachal Pradesh	3	2	102	82	10
Jammu & Kashmir	4	0	8	89	116
Jharkhand	3	335	380	22	0
Karnataka	169	521	118	23	0
Kerala	23	110	19	13	0
Ladakh*	-	-	-	-	-
Lakshadweep	0	0	0	0	0
Madhya Pradesh	191	1,203	1,163	117	1
Maharashtra	317	863	587	94	13
Manipur	25	565	502	13	0
Meghalaya	7	730	227	2	0
Mizoram	29	935	352	2	0
Nagaland	105	429	144	0	0
Odisha	157	1,168	1,291	147	0
Puducherry	0	0	0	0	0
Punjab	1	0	24	19	1
Rajasthan	10	39	13	4	0
Sikkim	0	0	0	0	0
Tamil Nadu	8	61	35	6	3
Telangana	643	357	136	18	0
Tripura	0	49	297	0	0
Uttar Pradesh	33	180	446	31	1
Uttarakhand	20	42	1,270	166	3
West Bengal	53	73	14	0	2
Total	2,323	11,000	10,083	1,243	168

* Number of forest fire detections in Ladakh are combined with the number of forest fire detections in Jammu & Kashmir

Month-wise and State/UT-wise number of forest fire detections using MODIS & SNPP-VIIRS sensor during fire season 2017 (Jan. to June)

State/UTs	MODIS SENSOR						SNPP VIIRS SENSOR					
	Jan	Feb	Mar	Apr	May	Jun	Jan	Feb	Mar	Apr	May	Jun
Andaman & Nicobar Is.	0	0	4	1	2	1	6	23	31	4	5	3
Andhra Pradesh	42	394	784	534	109	14	134	2,209	4,425	4,605	710	67
Arunachal Pradesh	154	187	161	197	22	12	534	732	626	618	108	83
Assam	129	244	530	943	39	2	419	968	2,182	3,963	122	51
Bihar	1	14	19	232	5	1	6	36	246	2,140	15	5
Chandigarh	0	0	0	0	0	1	0	0	0	0	0	0
Chhattisgarh	45	399	1,232	2,499	174	24	177	2,415	12,665	24,902	1,492	105
DNH and DD	0	0	0	0	0	0	0	3	0	0	1	0
Delhi	0	2	0	2	1	0	1	5	6	6	2	2
Goa	11	5	8	6	2	0	33	38	50	23	18	0
Gujarat	91	93	179	149	49	13	242	475	1,359	1,169	603	85
Haryana	2	8	4	43	122	6	12	40	25	112	353	28
Himachal Pradesh	1	9	15	34	83	28	25	84	112	389	877	261
Jammu & Kashmir	1	6	2	10	38	56	20	28	25	44	391	419
Jharkhand	11	37	333	669	63	20	223	618	4,849	7,236	595	197
Karnataka	156	680	426	57	14	0	725	3,694	3,102	487	101	9
Kerala	35	315	83	20	3	0	252	1,776	234	60	28	2
Ladakh*	-	-	-	-	-	-	-	-	-	-	-	-
Lakshadweep	0	0	0	0	0	0	0	0	0	0	0	0
Madhya Pradesh	57	230	1,457	2,748	259	30	182	1,268	11,167	22,091	2,188	297
Maharashtra	150	480	1,101	1,474	269	13	546	2,510	9,396	11,144	2,033	100
Manipur	47	246	336	373	92	0	165	929	1,593	1,569	323	1
Meghalaya	21	125	470	832	6	0	158	691	2,900	2,609	40	4
Mizoram	9	166	739	629	44	0	21	414	2,580	3,163	37	0
Nagaland	107	301	343	146	33	0	263	846	1,070	630	25	2
Odisha	94	618	1,609	1,753	309	33	245	3,974	14,032	13,116	1,737	111
Puducherry	0	0	5	1	2	1	0	1	3	3	0	2
Punjab	0	1	8	28	269	14	9	37	38	130	717	33
Rajasthan	2	11	46	167	31	3	27	107	562	1,190	142	20
Sikkim	1	1	6	0	0	0	8	3	42	11	0	0
Tamil Nadu	22	116	115	34	8	6	106	667	520	328	48	30
Telangana	50	678	750	238	29	3	143	3,745	5,787	2,774	441	37
Tripura	0	14	96	320	1	0	8	72	384	1,582	3	0
Uttar Pradesh	19	112	340	585	98	16	199	517	1,295	2,886	554	72
Uttarakhand	3	47	89	119	109	9	79	409	429	1,471	1,134	101
West Bengal	16	172	132	33	6	5	110	853	980	335	27	16
Total	1,277	5,711	11,422	14,876	2,291	311	5,078	30,187	82,715	110,790	14,870	2,143

* Number of forest fire detections in Ladakh are combined with the number of forest fire detections in Jammu & Kashmir

● Month-wise and State/UT-wise number of forest fire detections using MODIS & SNPP-VIIRS sensor during fire season 2018 (Jan. to June)

State/UTs	MODIS SENSOR						SNPP VIIRS SENSOR					
	Jan	Feb	Mar	Apr	May	Jun	Jan	Feb	Mar	Apr	May	Jun
Andaman & Nicobar Is.	0	0	1	2	0	0	0	0	10	3	10	0
Andhra Pradesh	36	531	1,032	145	30	11	242	3,000	6,095	1,234	343	114
Arunachal Pradesh	4	40	177	214	15	41	211	188	745	561	99	84
Assam	19	154	937	532	14	4	185	363	3,307	1,605	75	28
Bihar	1	1	130	89	2	0	15	15	1,493	761	18	3
Chandigarh	0	0	0	0	0	0	0	0	2	0	0	0
Chhattisgarh	50	244	2,513	327	196	1	446	1,352	28,713	3,453	1,319	61
DNH and DD	0	0	0	0	0	0	0	4	1	2	0	0
Delhi	0	0	0	1	2	1	1	3	7	2	7	2
Goa	4	1	2	1	1	0	28	13	29	49	3	0
Gujarat	19	115	283	96	53	6	243	619	2,288	1,197	986	98
Haryana	0	2	4	6	29	2	1	10	15	23	89	3
Himachal Pradesh	4	27	36	38	635	8	561	122	288	324	4,662	155
Jammu & Kashmir	5	16	21	13	631	56	288	135	180	245	3,869	607
Jharkhand	9	12	507	57	41	40	376	235	8,186	715	288	113
Karnataka	69	493	460	33	12	1	579	2,085	2,529	506	67	6
Kerala	6	48	58	16	0	0	64	210	344	288	2	0
Ladakh*	-	-	-	-	-	-	-	-	-	-	-	-
Lakshadweep	0	0	0	0	0	0	0	0	0	0	0	0
Madhya Pradesh	82	199	2,999	1,378	245	26	795	1,114	23,412	8,980	3,133	369
Maharashtra	87	468	2,500	609	240	15	1,268	2,800	20,799	6,232	2,557	134
Manipur	18	295	1,162	130	0	1	173	674	4,857	513	3	2
Meghalaya	21	135	1,383	122	3	0	153	387	5,559	363	7	0
Mizoram	5	238	1,896	197	3	0	32	310	6,585	490	5	0
Nagaland	17	236	630	51	1	0	270	546	2,192	150	7	0
Odisha	79	291	2,543	502	275	45	543	1,755	26,251	2,646	1,003	201
Puducherry	1	0	1	2	0	0	3	0	3	5	0	0
Punjab	1	18	24	46	391	7	12	25	39	63	1,311	44
Rajasthan	2	17	160	77	36	0	30	170	1,544	775	306	130
Sikkim	0	0	1	0	0	0	0	2	7	2	0	0
Tamil Nadu	4	49	142	14	7	5	40	212	815	271	41	26
Telangana	125	504	1,201	43	40	5	910	2,972	8,726	812	269	32
Tripura	2	7	540	312	0	0	12	20	2,432	765	2	0
Uttar Pradesh	20	163	448	392	129	13	165	457	2,512	1,490	895	828
Uttarakhand	11	101	192	193	879	9	779	389	1,533	1,831	7,170	106
West Bengal	2	19	76	12	5	11	62	56	153	32	12	7
Total	703	4,424	22,059	5,650	3,915	308	8,487	20,243	161,651	36,388	28,558	3,153

* Number of forest fire detections in Ladakh are combined with the number of forest fire detections in Jammu & Kashmir

Month-wise and State/UT-wise number of forest fire detections using MODIS & SNPP-VIIRS sensor during fire season 2018-2019 (Nov. to June)

State/UTs	MODIS SENSOR								SNPP VIIRS SENSOR							
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Andaman & Nicobar Is.	0	0	0	0	2	3	1	0	0	0	3	0	15	15	3	
Andhra Pradesh	6	10	50	370	576	541	186	9	37	68	381	3,481	4,997	5,326	1,361	9
Arunachal Pradesh	10	66	267	83	159	307	3	31	88	218	628	332	596	634	8	11
Assam	18	29	115	178	1,139	403	57	1	99	129	337	476	3,263	1,452	150	2
Bihar	2	1	7	0	94	36	63	0	1	10	13	15	1,120	673	611	
Chandigarh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Chhattisgarh	3	20	29	17	388	818	308	25	178	142	83	119	5,651	15,713	3,689	17
DNH and DD	0	0	0	0	0	0	0	0	1	0	2	3	6	4	4	
Delhi	0	0	0	0	0	1	1	0	3	4	0	2	2	3	5	
Goa	0	2	3	1	1	1	3	0	3	3	10	7	24	58	34	
Gujarat	7	8	18	28	88	54	13	8	129	122	179	295	998	686	360	11
Haryana	10	0	0	1	1	0	10	2	25	8	2	7	7	7	51	2
Himachal Pradesh	1	10	6	2	6	4	41	72	3	45	24	2	36	34	429	87
Jammu & Kashmir	0	7	1	1	2	8	9	34	14	58	7	5	32	38	133	37
Jharkhand	6	3	16	7	133	77	117	4	129	75	99	135	2,355	2,182	1,156	9
Karnataka	13	83	226	429	382	63	29	3	97	374	1,726	2,230	2,527	824	282	1
Kerala	0	1	21	38	100	28	2	2	0	6	127	325	477	187	24	1
Ladakh*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lakshadweep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Madhya Pradesh	56	38	95	172	618	1,232	455	57	277	225	448	777	5,388	10,628	3,730	63
Maharashtra	79	129	187	252	1,034	535	258	42	329	535	1,205	1,735	11,152	8,250	3,210	52
Manipur	7	16	106	217	1,028	330	48	0	44	32	300	719	4,271	1,685	328	
Meghalaya	9	25	73	135	1,225	78	0	0	51	85	309	476	4,522	337	16	
Mizoram	0	2	9	127	2,415	227	15	0	6	8	62	322	6,232	900	67	
Nagaland	9	48	222	128	557	78	14	1	21	99	521	318	1,647	221	68	
Odisha	102	98	75	139	554	870	253	32	247	173	254	617	4,568	11,026	2,187	8
Puducherry	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	
Punjab	43	0	1	0	1	1	28	3	55	3	2	1	3	2	75	7
Rajasthan	9	6	17	18	97	153	83	3	62	39	58	69	779	1,507	449	6
Sikkim	2	0	1	0	8	0	0	0	6	1	3	2	51	1	0	
Tamil Nadu	0	2	24	217	297	167	39	6	5	14	122	1,190	1,863	1,010	144	5
Telangana	40	25	47	218	694	147	68	7	208	149	258	1,615	8,390	3,541	1,000	10
Tripura	0	1	3	13	940	237	1	0	0	7	23	30	2,396	626	1	
Uttar Pradesh	38	31	61	59	135	207	308	16	77	83	139	198	575	1,474	1,762	12
Uttarakhand	6	50	15	10	27	51	1,164	255	14	159	111	29	154	525	9,726	2,24
West Bengal	9	5	10	84	137	11	1	0	134	338	675	99	9	11	214	17
Total	485	716	1,705	2,944	12,838	6,668	3,578	613	2,343	3,216	8,111	15,631	74,106	69,580	31,277	6,02

* Number of forest fire detections in Ladakh are combined with the number of forest fire detections in Jammu & Kashmir

● Month-wise and State/UT-wise number of forest fire detections using MODIS & SNPP-VIIRS sensor during fire season 2019-2020 (Nov. to June)

State/UTs	MODIS SENSOR								SNPP VIIRS SENSOR							
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Andaman & Nicobar Is.	0	0	1	1	5	6	1	1	0	0	0	0	16	19	4	0
Andhra Pradesh	6	8	23	87	458	395	97	6	9	12	111	470	3,705	4,230	1,421	38
Arunachal Pradesh	10	31	70	97	264	154	34	0	65	114	201	248	773	326	54	5
Assam	6	15	50	121	2,024	725	56	3	27	71	69	312	5,517	2,635	281	12
Bihar	0	0	2	8	7	29	3	1	4	0	2	13	17	557	21	0
Chandigarh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Chhattisgarh	1	46	9	13	75	183	87	2	44	110	66	78	765	3,762	1,504	31
DNH and DD	0	0	0	0	1	0	0	0	0	0	0	0	8	11	2	0
Delhi	0	0	2	0	0	0	1	0	0	1	1	3	1	3	10	2
Goa	0	1	1	0	1	1	0	0	0	1	8	4	8	19	7	0
Gujarat	5	2	19	14	46	81	35	0	11	23	44	110	432	1,339	779	32
Haryana	7	1	0	1	2	0	28	0	20	0	0	2	3	1	41	1
Himachal Pradesh	1	10	4	37	5	0	18	5	12	42	27	162	11	25	188	69
Jammu & Kashmir	0	2	1	13	2	0	36	8	1	10	3	37	15	4	230	138
Jharkhand	0	1	0	1	28	55	16	0	71	52	84	111	532	1,562	190	11
Karnataka	6	21	97	190	166	53	4	1	15	68	451	1,033	1,691	912	59	3
Kerala	0	1	48	59	25	9	0	0	0	6	156	451	184	59	8	0
Ladakh*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lakshadweep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Madhya Pradesh	30	13	26	43	56	893	318	4	156	35	44	190	604	6,227	2,254	27
Maharashtra	14	39	110	158	230	438	110	3	37	174	394	889	2,564	7,903	2,031	26
Manipur	1	4	26	102	1,772	545	25	0	11	25	90	257	4,974	3,319	124	0
Meghalaya	4	22	36	37	1,505	203	18	1	9	61	85	145	5,204	1,200	57	1
Mizoram	2	1	5	110	2,443	228	27	0	4	12	15	223	5,730	1,281	96	0
Nagaland	2	46	90	246	741	118	5	0	2	144	275	272	1,608	599	5	0
Odisha	27	48	83	113	143	474	406	32	98	63	139	326	1,120	6,200	2,597	59
Puducherry	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Punjab	32	0	0	1	0	1	14	4	51	2	4	1	2	5	83	5
Rajasthan	8	4	14	6	35	267	85	1	44	17	32	61	357	2,256	669	25
Sikkim	0	0	0	4	1	0	0	0	0	0	0	5	4	33	5	0
Tamil Nadu	1	1	11	38	72	55	8	1	1	2	23	220	586	460	56	20
Telangana	4	15	11	44	554	331	82	1	24	82	51	343	5,484	5,025	1,093	30
Tripura	1	0	1	12	1,331	120	2	0	4	4	5	36	3,807	496	16	1
Uttar Pradesh	8	9	12	83	54	183	45	2	47	10	25	129	156	887	285	9
Uttarakhand	10	23	6	60	23	17	25	3	26	65	24	218	57	92	239	38
West Bengal	2	6	4	9	89	30	1	0	51	28	32	57	774	373	5	0
Total	189	370	762	1,708	12,158	5,594	1,587	79	844	1,234	2,461	6,406	46,709	51,820	14,415	584

* Number of forest fire detections in Ladakh are combined with the number of forest fire detections in Jammu & Kashmir

Month-wise and State/UT-wise number of forest fire detections using MODIS & SNPP-VIIRS sensor during fire season 2020-2021 (Nov. to June)

State/UTs	MODIS SENSOR								SNPP VIIRS SENSOR							
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Andaman & Nicobar Is.	0	0	0	0	0	1	1	0	0	1	0	1	4	0	9	
Andhra Pradesh	7	17	46	378	1,853	499	74	14	15	68	293	2,250	11,570	4,470	599	6
Arunachal Pradesh	19	66	109	274	402	223	7	9	54	208	444	852	1,388	862	94	1
Assam	8	11	45	196	2,041	1,065	21	0	41	46	139	517	6,356	3,395	197	2
Bihar	0	1	6	10	235	285	0	0	5	4	6	47	2,651	2,464		2
Chandigarh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chhattisgarh	9	62	23	119	1,694	1,118	84	3	54	205	143	862	23,112	13,278	414	3
DNH and DD	0	0	1	0	2	0	0	0	0	1	4	3	12	10	3	
Delhi	0	0	0	0	0	5	0	0	0	0	1	1	1	8	3	
Goa	1	2	0	4	0	1	2	0	3	5	2	9	20	5	1	
Gujarat	3	19	31	37	235	66	21	10	28	55	83	235	1,983	982	399	3
Haryana	6	2	0	3	3	7	4	0	19	5	1	8	33	43	42	
Himachal Pradesh	35	55	75	39	70	189	67	3	164	419	348	303	593	1,710	533	4
Jammu & Kashmir	46	4	8	20	3	2	31	17	350	29	63	95	30	41	265	22
Jharkhand	0	1	8	56	1,091	391	16	0	106	141	153	698	14,584	5,905	108	1
Karnataka	8	28	128	320	385	59	3	1	40	301	620	1,715	2,375	662	54	1
Kerala	0	1	14	14	21	1	0	0	1	17	42	60	153	22	1	
Ladakh*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lakshadweep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Madhya Pradesh	47	35	182	551	3,246	2,911	127	4	339	360	932	3,256	20,252	21,406	1,222	2
Maharashtra	43	88	193	506	2,438	913	114	2	183	732	954	2,913	18,960	8,838	1,406	3
Manipur	1	15	80	261	2,617	275	3	0	20	59	246	804	7,979	1,337	12	
Meghalaya	3	16	36	97	1,760	139	1	0	17	76	224	505	6,191	636	9	
Mizoram	0	2	23	411	3,422	472	15	0	7	22	85	754	8,453	3,449	76	
Nagaland	2	57	166	524	849	117	10	1	4	202	538	984	2,713	470	61	
Odisha	32	119	202	672	3,277	897	96	12	22	247	445	5,108	37,991	7,308	807	4
Puducherry	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	
Punjab	49	0	4	2	45	37	34	0	79	12	8	19	169	223	123	
Rajasthan	11	8	10	27	187	181	23	0	63	41	52	176	1,465	1,377	216	
Sikkim	1	1	2	0	5	8	0	0	0	4	1	1	10	47	0	
Tamil Nadu	1	2	4	21	133	27	9	5	1	5	5	125	717	292	56	
Telangana	24	20	27	356	1,806	288	37	8	107	163	174	2,490	12,319	2,656	314	
Tripura	0	0	1	15	1,163	482	3	0	0	4	6	46	3,670	1,279	10	
Uttar Pradesh	14	23	21	143	631	782	53	0	39	70	82	468	2,875	4,814	252	
Uttarakhand	131	158	181	269	680	1,255	36	0	977	1,487	1,083	1,318	5,034	11,304	272	
West Bengal	6	12	26	164	308	30	1	1	52	92	187	886	1,820	241	8	
Total	507	825	1,652	5,489	30,602	12,727	893	90	2,790	5,081	7,364	27,509	195,483	99,534	7,569	61

* Number of forest fire detections in Ladakh are combined with the number of forest fire detections in Jammu & Kashmir

● Month-wise and State/UT-wise number of forest fire detections using MODIS & SNPP-VIIRS sensor during fire season 2021-2022 (Nov. to June)

State/UTs	MODIS SENSOR								SNPP VIIRS SENSOR							
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Andaman & Nicobar Is.	0	0	0	0	1	1	1	0	0	2	1	1	0	2	27	0
Andhra Pradesh	0	5	24	312	1,037	237	84	17	3	24	127	1,739	7,431	3,969	717	128
Arunachal Pradesh	34	39	83	69	789	22	80	0	227	161	211	241	2,310	89	210	0
Assam	26	21	54	132	1,549	474	48	1	79	94	126	404	5,319	1,875	248	13
Bihar	1	1	0	1	173	45	1	0	0	2	2	12	2,287	706	4	11
Chandigarh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chhattisgarh	6	52	15	26	1,296	355	168	24	17	158	77	127	15,137	8,711	1,389	176
DNH and DD	0	0	1	0	0	0	0	0	0	0	1	1	3	6	7	0
Delhi	0	0	0	3	1	1	0	0	0	0	0	0	0	3	0	0
Goa	0	0	0	3	2	0	0	0	1	3	4	2	8	2	0	0
Gujarat	8	9	18	25	114	34	25	3	20	23	65	141	1,343	602	428	147
Haryana	10	2	0	1	6	6	8	4	15	3	2	4	14	45	28	24
Himachal Pradesh	11	12	1	13	34	150	192	188	32	39	28	67	376	1,944	1,305	1,489
Jammu & Kashmir	15	16	0	4	12	123	199	154	48	77	3	17	162	1,376	1,480	1,092
Jharkhand	4	2	1	4	462	131	21	5	105	66	77	146	5,522	3,254	178	71
Karnataka	3	29	61	278	397	16	12	4	10	81	450	1,629	2,374	355	58	16
Kerala	0	0	20	10	30	1	0	0	0	5	134	98	257	4	5	1
Ladakh	0	0	0	0	0	0	1	0	0	0	0	0	0	4	17	6
Lakshadweep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Madhya Pradesh	72	16	44	143	2,111	1,164	315	43	205	122	143	657	14,818	13,682	2,597	504
Maharashtra	40	61	140	193	1,273	366	202	34	139	271	588	1,045	11,651	5,984	1,976	398
Manipur	7	4	18	46	1,326	230	5	2	32	22	59	200	4,069	1,124	33	5
Meghalaya	4	23	17	37	1,241	89	20	0	56	113	86	194	5,356	420	96	1
Mizoram	1	0	7	249	1,799	42	7	0	7	6	11	475	7,737	469	29	0
Nagaland	3	40	128	191	903	34	7	3	23	123	239	528	2,436	117	5	0
Odisha	25	42	64	132	1,033	481	269	40	46	100	298	527	10,327	8,683	1,847	186
Puducherry	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Punjab	81	2	0	3	0	5	22	15	141	2	1	6	14	57	97	110
Rajasthan	10	8	13	13	66	76	40	12	36	17	37	95	972	1,184	268	94
Sikkim	1	3	0	0	7	0	0	0	0	4	0	0	21	1	0	0
Tamil Nadu	0	0	3	23	94	9	14	8	0	4	12	103	657	185	49	25
Telangana	8	33	17	65	1,114	84	43	8	46	169	145	502	9,435	2,711	618	111
Tripura	0	1	0	6	181	121	1	0	0	4	6	40	743	1,803	13	0
Uttar Pradesh	21	14	6	71	359	379	43	12	35	38	30	196	1,526	3,157	308	138
Uttarakhand	15	9	16	48	117	885	100	147	51	37	86	114	620	9,464	1,253	1,360
West Bengal	2	5	1	3	212	10	0	0	8	21	26	28	1,207	217	8	5
Total	408	449	752	2,104	17,739	5,571	1,928	724	1,382	1,791	3,075	9,339	114,132	72,205	15,298	6,111

Month-wise and State/UT-wise number of forest fire detections using MODIS & SNPP-VIIRS sensor during fire season 2022-2023 (Nov. to June)

State/UTs	MODIS SENSOR									SNPP VIIRS SENSOR								
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Nov	Jun
Andaman & Nicobar Is.	0	0	0	0	4	4	2	0	1	0	0	0	4	4	7	4		
Andhra Pradesh	10	4	46	960	908	549	31	18	16	28	244	6,194	7,821	4,286	450	328		
Arunachal Pradesh	20	33	115	63	181	201	45	1	237	151	445	233	463	675	213	30		
Assam	4	19	45	193	764	1,668	47	1	97	66	180	578	2,620	5,973	290	26		
Bihar	2	1	2	21	106	249	8	1	2	7	30	186	1,175	2,251	109	33		
Chandigarh	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0		
Chhattisgarh	10	143	62	343	511	291	192	29	64	251	206	2,141	6,106	7,950	2,938	650		
DNH and DD	0	0	0	0	1	0	0	0	1	3	0	0	0	6	6	0		
Delhi	0	0	0	0	0	0	0	0	1	0	3	0	2	0	1	0		
Goa	0	0	0	4	2	1	0	0	3	3	5	14	100	14	7			
Gujarat	8	18	44	45	65	48	25	7	41	64	88	342	592	591	540	84		
Haryana	8	12	1	2	3	6	1	1	12	18	3	7	5	9	22	6		
Himachal Pradesh	6	23	33	19	8	4	4	0	10	120	141	193	65	52	112	1		
Jammu & Kashmir	0	9	0	0	5	1	4	0	3	25	11	16	22	11	35	8		
Jharkhand	6	7	8	158	292	211	64	7	92	88	84	1,349	4,812	4,148	1,210	140		
Karnataka	11	76	226	680	837	95	6	4	61	266	1,161	4,351	6,060	970	138	67		
Kerala	0	0	32	51	134	12	1	1	1	7	227	341	881	85	7			
Ladakh	0	0	0	0	0	0	0	0	1	1	0	0	0	0	3	15		
Lakshadweep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Madhya Pradesh	87	45	92	505	385	611	151	11	400	159	316	3,100	3,369	7,235	2,086	477		
Maharashtra	46	63	107	419	357	436	54	3	120	227	396	2,615	4,218	6,919	1,284	340		
Manipur	6	24	137	331	921	838	34	4	29	82	586	1,414	3,787	3,755	460	14		
Meghalaya	3	17	40	121	753	440	4	0	62	142	314	545	2,889	2,584	60	8		
Mizoram	2	7	23	240	1,806	538	15	4	9	15	83	496	3,151	1,780	260	4		
Nagaland	3	49	131	146	450	247	1	3	20	121	546	496	1,489	1,145	60	9		
Odisha	37	102	173	683	1,865	998	136	30	45	204	663	4,331	17,667	8,873	1,273	409		
Puducherry	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Punjab	34	0	2	4	8	0	10	1	45	2	4	10	9	5	42	2		
Rajasthan	22	6	11	32	26	111	24	0	66	48	72	241	263	991	333	48		
Sikkim	0	0	9	1	5	1	1	0	0	0	13	5	22	7	2	0		
Tamil Nadu	0	1	9	148	143	53	1	4	7	3	49	748	847	283	22	39		
Telangana	46	24	29	540	584	200	10	24	183	174	229	4,127	5,244	2,400	314	448		
Tripura	1	0	1	8	76	1,125	7	2	1	5	12	96	324	3,834	50	10		
Uttar Pradesh	16	23	33	159	74	176	49	38	36	69	87	470	310	1,428	543	291		
Uttarakhand	15	80	106	102	101	72	29	71	38	422	552	584	677	958	692	1,421		
West Bengal	13	6	18	349	232	56	4	1	27	59	84	1,444	1,166	261	49	8		
Total	416	792	1,535	6,327	11,607	9,242	960	266	1,731	2,830	6,834	36,668	76,160	69,483	13,618	4,921		

● Month-wise and State/UT-wise number of forest fire detections using MODIS & SNPP-VIIRS sensor during fire season 2023-2024 (Nov. to June)

State/UTs	MODIS SENSOR								SNPP VIIRS SENSOR							
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Andaman & Nicobar Is.	0	0	0	0	1	5	0	0	0	0	5	1	5	6	2	2
Andhra Pradesh	7	12	28	317	557	779	88	5	13	39	176	2,056	5,674	9,423	724	69
Arunachal Pradesh	25	42	164	55	220	154	27	0	119	196	475	177	476	388	219	3
Assam	15	18	81	223	692	978	93	6	71	87	213	606	2,465	3,732	446	19
Bihar	0	1	0	10	4	249	9	0	2	0	5	32	38	2,511	168	7
Chandigarh	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Chhattisgarh	6	81	46	71	283	668	186	6	28	221	113	256	4,530	11,069	2,499	234
DNH and DD	0	0	0	0	0	0	0	0	0	1	0	3	0	7	5	0
Delhi	0	0	0	0	0	0	2	0	3	1	0	2	3	2	1	4
Goa	0	1	0	1	0	0	1	0	0	5	4	5	6	12	4	0
Gujarat	21	28	39	40	72	57	29	1	49	55	109	253	843	959	821	93
Haryana	3	3	0	3	2	0	15	4	12	4	0	5	6	3	92	44
Himachal Pradesh	18	146	175	19	6	7	388	226	86	930	1,135	169	72	121	4,426	3,197
Jammu & Kashmir	7	19	105	12	2	5	56	121	36	209	652	67	26	31	834	1,974
Jharkhand	4	1	2	4	14	278	68	10	57	45	41	86	308	5,595	1,266	127
Karnataka	19	78	141	320	178	99	16	2	58	287	637	1,987	1,490	870	163	8
Kerala	0	0	24	40	43	41	1	0	1	3	123	339	408	223	12	1
Ladakh	0	0	3	0	0	0	0	0	2	8	16	0	0	0	6	0
Lakshadweep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Madhya Pradesh	109	30	49	125	432	602	228	17	421	118	197	850	5,161	6,832	1,941	358
Maharashtra	45	72	135	185	547	457	72	2	100	243	389	923	7,303	5,774	1,182	94
Manipur	5	5	29	97	965	216	1	0	17	19	113	308	2,684	1,321	35	1
Meghalaya	1	6	18	38	486	503	30	0	30	27	60	151	1,746	2,133	172	0
Mizoram	0	0	4	143	2,014	203	2	0	7	6	17	312	5,082	1,183	20	0
Nagaland	7	25	105	96	404	122	2	0	14	77	377	255	1,239	599	48	0
Odisha	68	96	115	128	384	911	319	26	106	146	190	474	3,381	13,397	3,058	221
Puducherry	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Punjab	45	0	3	4	1	4	53	14	44	3	1	5	10	15	364	163
Rajasthan	27	21	15	43	151	155	54	3	62	36	29	268	1,755	1,441	658	103
Sikkim	0	0	3	1	17	0	0	0	0	0	1	2	98	0	0	0
Tamil Nadu	1	1	5	27	211	351	28	0	1	2	13	194	1,302	1,683	174	11
Telangana	8	18	32	223	384	383	37	0	117	105	181	1,677	5,919	4,800	647	33
Tripura	0	2	0	6	80	350	3	0	1	2	1	9	234	1,824	16	2
Uttar Pradesh	17	28	32	156	109	441	101	32	33	57	68	391	401	2,468	778	228
Uttarakhand	32	128	281	82	60	820	808	231	175	645	1,555	456	489	7,400	6,748	3,565
West Bengal	6	6	10	19	153	142	19	0	18	35	41	63	842	867	149	5
Total	496	868	1,644	2,488	8,472	8,980	2,736	706	1,684	3,612	6,937	12,382	53,996	86,689	27,678	10,566

Month-wise and State/UT-wise number of forest fire detections using MODIS & SNPP-VIIRS sensor during fire season 2024-2025 (Nov. to June)

State/UTs	MODIS SENSOR								SNPP VIIRS SENSOR							
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Andaman & Nicobar Is.	0	0	0	0	0	0	0	0	0	0	0	0	7	6	0	0
Andhra Pradesh	4	4	46	280	803	127	13	1	20	25	215	2,067	7,520	1,504	254	53
Arunachal Pradesh	19	59	110	20	95	60	16	8	90	263	369	120	686	360	46	28
Assam	7	8	27	167	1,554	454	53	3	58	74	126	602	6,283	1,643	121	29
Bihar	0	1	3	20	258	123	3	0	1	3	5	49	3,138	897	41	2
Chandigarh	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Chhattisgarh	24	104	66	209	1,232	432	19	12	87	366	292	1,863	16,886	4,637	264	79
DNH and DD	0	0	0	0	1	1	0	0	0	0	0	0	10	4	5	0
Delhi	1	0	0	0	1	1	0	0	5	1	2	2	0	1	1	0
Goa	0	0	0	2	0	0	2	0	1	0	5	4	5	4	3	0
Gujarat	13	6	30	23	171	69	9	2	41	48	167	182	1,666	1,003	212	29
Haryana	2	2	0	3	0	9	1	2	3	7	2	8	4	28	21	2
Himachal Pradesh	20	75	61	25	20	59	9	4	131	558	297	184	110	753	142	56
Jammu & Kashmir	42	45	17	17	1	22	11	19	213	574	167	105	65	296	251	319
Jharkhand	4	3	6	28	352	116	11	7	62	105	109	175	6,065	1,204	83	50
Karnataka	9	8	179	621	282	14	7	0	33	117	1,053	3,932	2,302	204	73	10
Kerala	0	0	10	84	15	2	1	0	0	2	68	573	127	12	2	2
Ladakh	0	0	0	0	0	0	0	2	0	4	1	0	0	0	8	0
Lakshadweep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Madhya Pradesh	127	43	107	329	2,159	1,841	78	9	369	182	372	1,829	19,947	17,187	1,112	16
Maharashtra	20	49	91	392	1,360	486	48	3	129	302	555	2,762	15,570	5,495	900	46
Manipur	1	14	35	168	1,652	214	7	3	16	58	185	842	8,215	764	58	1
Meghalaya	2	19	20	82	1,196	106	9	0	30	173	199	554	5,966	558	32	2
Mizoram	2	1	6	234	2,224	166	10	0	5	20	47	854	10,716	643	46	0
Nagaland	3	22	62	139	312	42	1	0	20	132	365	647	2,135	284	2	0
Odisha	31	67	192	401	1,472	494	94	23	59	140	482	2,047	19,761	3,684	854	9
Puducherry	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Punjab	21	1	2	2	0	22	8	0	13	5	1	6	12	76	65	1
Rajasthan	32	6	6	37	209	279	14	4	80	54	38	170	2,575	2,429	208	60
Sikkim	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Tamil Nadu	2	0	2	62	179	17	2	0	2	6	16	377	775	103	28	40
Telangana	42	18	43	457	877	74	15	4	183	168	226	3,979	10,438	782	263	39
Tripura	0	0	0	14	611	185	5	0	0	6	6	60	2,288	428	17	0
Uttar Pradesh	24	24	36	80	368	285	23	3	38	61	87	265	1,877	1,564	273	5
Uttarakhand	11	61	69	74	37	146	22	21	43	325	414	565	279	1,618	238	8
West Bengal	0	5	6	17	206	39	0	0	30	41	68	108	1,179	172	5	0
Total	463	645	1,232	3,988	17,647	5,885	491	130	1,762	3,820	5,939	24,931	146,607	48,344	5,628	1,271

Query 4: Please provide data showing the start and end months of the forest fire season for each year from 2015 to 2025

Reply: Start and end months of the forest fire season for each year from 2015-2025 are as follows:

S.No.	Forest Fire Season	Start Month	End Month
1	2015	February	June
2	2016	February	June
3	2017	January	June
4	2018	January	June
5	2018-2019	November	June
6	2019-2020	November	June
7	2020-2021	November	June
8	2021-2022	November	June
9	2022-2023	November	June
10	2023-2024	November	June
11	2024-2025	November	June

Query 5: Please provide data on forest areas that experienced repeated fire incidents (more than once a five year period) from 2015 to 2025, State-wise.

Reply: FSI has not carried out such study

Query 6: Please provide year-wise data on causes of forest fires as recorded by FSI, including human-induced and natural causes from 2015-2025.

Reply: As per the ground information received through the State Forest Department officials, some of the causes of recurrence of forest fires in the recent past are:

- Ignition of forest fire for cultivation of new grass leaves to be used as fodder for livestock by local people
- Spreads from stubble burning
- Spreads from Bidi/Cigarette butts
- For threatening wild animals from agricultural fields and habitation
- For hunting/poaching
- For collection of Tendu leaves and Mahua flowers in the Central Indian States
- Jhum Cultivation particularly in the North Eastern region
- Carelessness of the visitors

Query 7: Please provide details of the satellite system, sensor and detection methodologies used by FSI for forest fire monitoring from 2015 onwards including years of change.

Reply: The details of the satellite system, sensor and detection methodologies used by FSI for forest fire monitoring is provided in the Page 100, Section 4.2.1 Near Real-Time Forest Fire Monitoring, Chapter 4 Forest Fire of India State of Forest Report (ISFR) 2023 which can be accessed through FSI website <https://fsi.nic.in/forest-report-2023>.