

Fire Monitoring and Management PT Toba Pulp Lestari

PT Toba Pulp Lestari (TPL) has procedures and carries out fire drills and daily hot spot monitoring at all operational locations including outgrower plantation using AQUA, NOAA, TERRA, and SNPP satellites accessed from The National Institute of Aeronautics and Space (abbreviated as LAPAN) and the Monitoring System Sipongi forest and land fires.

Monitoring results are reported regularly every month to the Ministry of Environment and Forestry of the Republic of Indonesia. TPL also implements forest and land fire control programs through activities such as :

- No Burning Policy
- Fire Risk Assessment
- Fire Danger Rating
- Fire monitoring through the Fire Monitoring Tower, CCTV Monitoring and fire patrol
- Development of Brigdalkarhutla procedures and organizations for fire control
- Provision and maintenance of fire fighting facilities and infrastructure
- Create and maintain warning boards and no-burn boards in fire-prone areas and strategic areas by statutory regulations
- Create and maintain water reservoirs
- Providing training and outreach to employees, suppliers and the community regarding the implementation of forest and land fire control
- Training of 18 Class C and Class D firefighters (12 Class D and 6 Class C)
- External training for Brigdalkarhutla core squad certification for 40 (eighty) people by BDLHK Pematang Siantar
- Based on monitoring data in 2023, 1 (one) Hotspot was identified and 1 (one) land fire incident occurred.

Hotspot Monitoring Data

Based on monitoring data in 2023, 1 (one) Hotspot was identified in Toba Pulp Lestari's own FMU and there is no fire hotspot identified in Outgrower plantation.

No	Date	Coordinate		Location (Compt, Village, District. & Regency.)	Field Check Results			
		Latitude	Longitude		Check Result/Fire Indication		Burn Area (Ha)	Description
					Burnt	Not burnt		
1	19-Jun-23	98.88812	2.11532	Aek Raja Sector (Comp. I921) Hutatinggi Village, Parmonangan District, North Tapanuli Regency	√		0.1	The hotspot is in the Plant Life Area (TK) with vegetation cover in the form of bushes and weeds. The fire occurred as a result of clearing land to clear a farming area

Fire Monitoring Data

Based on monitoring data in 2023, 1 (one) land fire incident was identified in Toba Pulp Lestari's own FMU and there is no land fire incident identified in outgrower plantation.

No	Date	Location (Compt, Village, District. & Regency.)	Burnt Area (Ha)	Description
1	19-Jun-23	Aek Raja Sector (Comp. 1921) Hutatinggi Village, Parmonangan District, North Tapanuli Regency	0.1	The hotspot is in the Plant Life Area (TK) with vegetation cover in the form of bushes and weeds. The fire occurred as a result of clearing land to clear a farming area

Brigdalkarhutla Certification External Training by BDLHK Pematang Siantar



External Training for Class C Fire Officers



Class D Role Officer External Training

