

PT Toba Pulp Lestari's Fire Monitoring And Management

PT Toba Pulp Lestari (TPL) has procedures and conducts daily monitoring of hot spots and fire drills in all operational locations (including suppliers) by using AQUA, NOAA, TERRA, SNPP satellites which accessed from Lembaga Penerbangan dan Antariksa Nasional (LAPAN) and Karhutla Monitoring System of Sipongi.

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

- Developing policies on the prohibition of burning
- Fire Risk Assessment (FRA)
- Weather forecasts
- Provision of facilities and infrastructure for fire fighting
- Building water reservoirs
- Providing training and socialization to employee, supplier, and community of implementing forest and land fire control
- Conducting fire fighting drills
- Developing procedures and organization for fire control
- Monitoring of fire via Fire Monitoring Tower and fire patrol
- Based on monitoring data in 2020 there were 6 (six) Hot Spots identified and 4 (four) land fire incidents occurred.
- Based on monitoring data in 2020 from our wood supplier (Sumatera Riang Lestari) there were 0 (zero) Hot Spots identified and 0 (zero) land fire incidents occurred

Hotspots and Fire Incident Monitoring Data

NO	Result of Hotspot Identification		Field Groundcheck				
	Date	Location (Compt, Villace, Kec. & Kab.)	Lokasi (Compt, Desa, Kec. & Kab.)	Check Result/ Fire Indication)*		Burnt Area (Ha)	Description
				Fire	No Fire		
1	05-Feb-20	Sektor Tele (Comp H 005, Pollung Kab. Humbahas	Sektor Tele (Comp H 005, Pollung Kab. Humbahas	-	V	-	The results of field checks showed that no hotspots were found at the location
2	11-Feb-20	Sektor Aek Raja, Kab. Tapanuli Utara	Sektor Aek Raja, Kab. Tapanuli Utara	-	V	-	The hot spot is outside the Sektor Aek Raja concession with a distance of 500 meters. The results of field checks found no hotspots at the location.
3	28-Feb-20	Sektor Tele (comp J 961), Pollung, Kab. Humbahas)	Sektor Tele (comp J 826, Pollung, Kab. Humbahas)	V		0,4	The fire point is in the Village Area (SL) covered with pine and shrubbery. The fire occurred as a result of clearing land for the opening of plantation areas
4	28-Feb-20	Sektor Habinsaran (Comp A 703), Kec. Habinsaran, Kab. Toba Samosir	Sektor Habinsaran (Comp A 703), Kec. Habinsaran, Kab. Toba Samosir	V		0,56	The fire point is in the Plantation area (AL). The fire occurred as a result of clearing land for the opening of plantation areas.
5	28-Feb-20	Siborong-borong, Kab. Tapanuli Utara	Huta Raja Hasundutan, Sipoholon, Kab. Tapanuli Utara	V		0,5	The fire point is outside the Aek Raja Sector concession with a distance of 3 km from the concession. The result of the blockade was found a point of fire in the plantation area of the community that did the area cleaning
6	28-Aug-20	Sektor Padangsidempuan (Comp.D027, Kec. Sipirok, Kab. Tapsel)	Sektor Padangsidempuan (Comp.D027, Kec. Sipirok, Kab. Tapsel)	V		1,7	Fire point found in concession area Comp.D027. The source of the fire comes from the community plantation area