

Wildfires Ravage Nepal Mountains

Unusually warm and dry winter has sparked forest fires across the Himalaya that have raged for months

By Nepali Times

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Athree month drought in central and eastern Nepal has sparked <u>wildfires</u> across the Himalaya which has shrouded the mountains in smoke, adding to the urban and crossborder pollution.

The big forest fires in Pathibhara in eastern Nepal and below Mt Machapuchre in Kaski raged for a week, and spent themselves. But major fires are out of control in Manang, Rasuwa, Lamjung and Sindhupalchok, destroying huge tracts of high montane forest.

The most serious and widespread are the fires in Manang Valley around Chame. The vegetation on the slopes and undergrowth in the forests are tinder dry, and the authorities say they have caught fire accidentally because of people grazing livestock, or gathering firewood.

The fire in Manang started as far back as 26 November, and has since spread into the Marsyangdi and Dudh Khola valleys.



Under-equipped Nepal Police and Army officials have been largely unsuccessful in controlling the fire, which is whipped up by high winds.

Efforts by local volunteers, Nepal Police, Nepal Army and Nepal Armed Police have been largely unsuccessful in controlling the fire whipped up by high winds because of lack of equipment, and because the blaze is fanned by strong up-valley afternoon winds.

Forest fire in Manang has been raging for over a month, after an unusually dry and warm winter.



Part of the rapidly spreading forest wildfire near Chame on Tuesday. In the past months it has destroyed over 700 hectares of forests rich in endangered wildlife and Hiamalayan plant species.

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The effect of the fires is visible even in satellite images. This NASA image (pictured below)

taken at noon on 12 January shows <u>smoke shrouding</u> the river valleys of the Marsyangdi, Budi Gandaki, Bhote Kosi, Sun Kosi and the Arun.



The above image is a composite based on <u>NASA Worldwide</u> image and the <u>Fire Information</u> <u>Resource Management System (FIRMS) both from 12 January.</u>

The smoke is also blowing into Kathmandu Valley and it combined with the city's own pollution and cross border smog on Tuesday afternoon to send the Air Quality Index soaring to above 200 in the 'Very Unhealthy' zone.

The satellite images also show ground fog covering the Tarai and Chitwan on Tuesday morning.

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Featured image: The fire in Manang started on 26 November and is still raging as seen in these pictures taken on Tuesday. Photos: NABIN LAMICHHANE/RSS

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