



# Pollen monitoring report Galtür

September 22<sup>nd</sup> 2023

## Only a few pollen grains in the air of Galtür!

As the pollen season is slowly coming to an end, the pollen concentrations in the air, which are of interest for pollen allergy sufferers, are continuously very low. We are currently recording only less than 10 pollen grains per cubic meter of air in the valley areas. At higher altitudes, such as Galtür, we are measuring significantly fewer pollen loads.

It should be noted that the concentration of **fungal spores** in Galtür can reach moderate levels. Fungal spores can trigger allergic reactions.

### Innsbruck (615 m a.s.l.)

Grasses		Mugwort	
Plantain		Ragweed	
Dock/Sorrel		Birch	

### Galtür\* (1579 m a.s.l.)

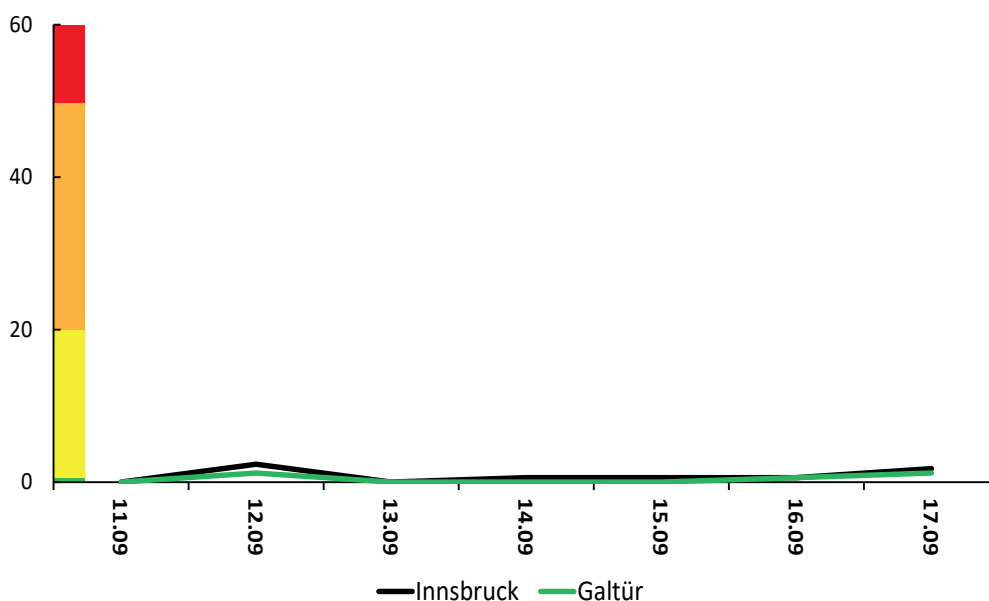
Grasses		Mugwort	
Plantain		Ragweed	
Dock/Sorrel		Birch	

#### Risk classes

	absent/very low		moderate
	low		high

\*period 11.09. - 17.09.2023

## Grass pollen concentration (pollen/m<sup>3</sup> of air)



The pollen load will remain at a low level in the coming weeks according to the end of the pollen season.



Pictures of fungal spores - *Cladosporium* (left) and *Alternaria* (right).