

Pollen Count Summary

Weekly pollen counts / m3

Site: Observatory	Category	Week													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14
SAAO Airspora Levels	Fungal Spores	797	1071	1066	###	0	0	0	0	0	0	0	0	0	0
SAAO Airspora Levels	Grass	21	144	109	313	0	0	0	0	0	0	0	0	0	
SAAO Airspora Levels	Trees	228	440	130	780	0	0	0	0	0	0	0	0	0	
SAAO Airspora Levels	Weeds	2	2	2	28	0	0	0	0	0	0	0	0	0	
SAAO Airspora Levels	U/K grains	4	3	1	2	0	0	0	0	0	0	0	0	0	

Week	Dates	Comments
1	11-17 September 2018	Tree pollen is high as cypress and pine pollen peak. Plane pollen is increasing. Grass exceeded the threshold only on 16.09. On warm days, tree and grass counts are high and rainy days, the counts are low. Weed pollen and fungal spore levels are low.
2	18-24 September 2018	Grass pollen was high and increased sharply despite the rain. Tree pollen remains high, plane, cypress, pine, poplar and Rhus continue their flowering cycles. Weed and fungal levels were low.
3	25 Sep-1 Oct 2018	Rain on 3 days of this sampling period reduced the pollen levels. Grasses are still high, cypress tree. Pine, gum, rhus. Poplar and plane pollen is appearing in the atmosphere. Levels are low and include erica. Fungal spore loads were low due to low temperatures.
4	2-8 October 2018	Significant grass, tree and fungal spore levels were seen during this week of four hot, that followed cooler rainy weather. Alternaria, grass, cypress and pine tree counts were high, followed by plane, oak and gum. Rhus, protea, erica and daisy pollen was seen.
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