



Air Quality

ISSUED ON: Fri. May 26, 2017

This report is updated Monday through Friday and is valid for areas within and bordering Nogales, Arizona

Today Friday 5/26/2017 <div style="text-align: center; font-size: 2em; font-weight: bold;">19</div> <div style="text-align: center; background-color: #00FF00; padding: 2px;">PM₁₀</div>	Health Statement: No health impacts are expected.
Tomorrow Saturday 5/27/2017 <div style="text-align: center; font-size: 2em; font-weight: bold;">23</div> <div style="text-align: center; background-color: #00FF00; padding: 2px;">PM₁₀</div>	Health Statement: No health impacts are expected.
Extended Sunday 5/28/2017 <div style="text-align: center; font-size: 2em; font-weight: bold;">22</div> <div style="text-align: center; background-color: #00FF00; padding: 2px;">PM₁₀</div>	Health Statement: No health impacts are expected.
Extended Monday 5/29/2017 <div style="text-align: center; font-size: 2em; font-weight: bold;">24</div> <div style="text-align: center; background-color: #00FF00; padding: 2px;">PM₁₀</div>	Health Statement: No health impacts are expected.
Extended Tuesday 5/30/2017 <div style="text-align: center; font-size: 2em; font-weight: bold;">21</div> <div style="text-align: center; background-color: #00FF00; padding: 2px;">PM₁₀</div>	Health Statement: No health impacts are expected.

“High Pollution Advisory” (HPA): Is when the highest concentration of PM₁₀ or PM_{2.5} may exceed the federal health standard.

“Health Watch” (HW): Is when the highest concentration of PM₁₀ or PM_{2.5} may approach the federal health standard.

Air Pollutant Breakdown

PM₁₀ = Particles 10 microns & smaller, PM_{2.5} = Particles 2.5 microns & smaller

Pollutant	Yesterday 3/5/2017	Friday 5/26/2017	Saturday 5/27/2017	Sunday 5/28/2017	Monday 5/29/2017	Tuesday 5/30/2017
PM ₁₀	19	19	23	22	24	21
PM _{2.5}	16	17	22	20	21	20

Forecast Continued:

Synopsis & Discussion

Forecaster: –P. Patel

Under this weather pattern, Nogales has done very well, with both particulates in the far low-Good range. Moving forward, we'll be transitioning to a ridge of high pressure. Both PM levels are expected to be in the Good range. So, enjoy the sunny skies and warmer temperatures this long weekend.

Check back on Tuesday for a look ahead at next week's weather and air quality. Until then, have a great weekend!



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