



Address Virus Risk in Air Handling Systems

“It strongly suggests that there is potential for airborne transmission.”

Linsey Marr

Professor of Civil and Environmental Engineering at Virginia Tech;

Quoted in The Independent April 2020 regarding the risks of COVID-19.

Recent published studies indicate that Coronavirus can be a significant consideration for facility managers seeking to provide clean and safe indoor environments.

Aeris has developed a unique air handling hygiene product set which keeps systems virtually free of bacteria and mould for up to 12 months. As a result, air handling systems cleaned and treated with AerisGuard remain cleaner and safer for longer.

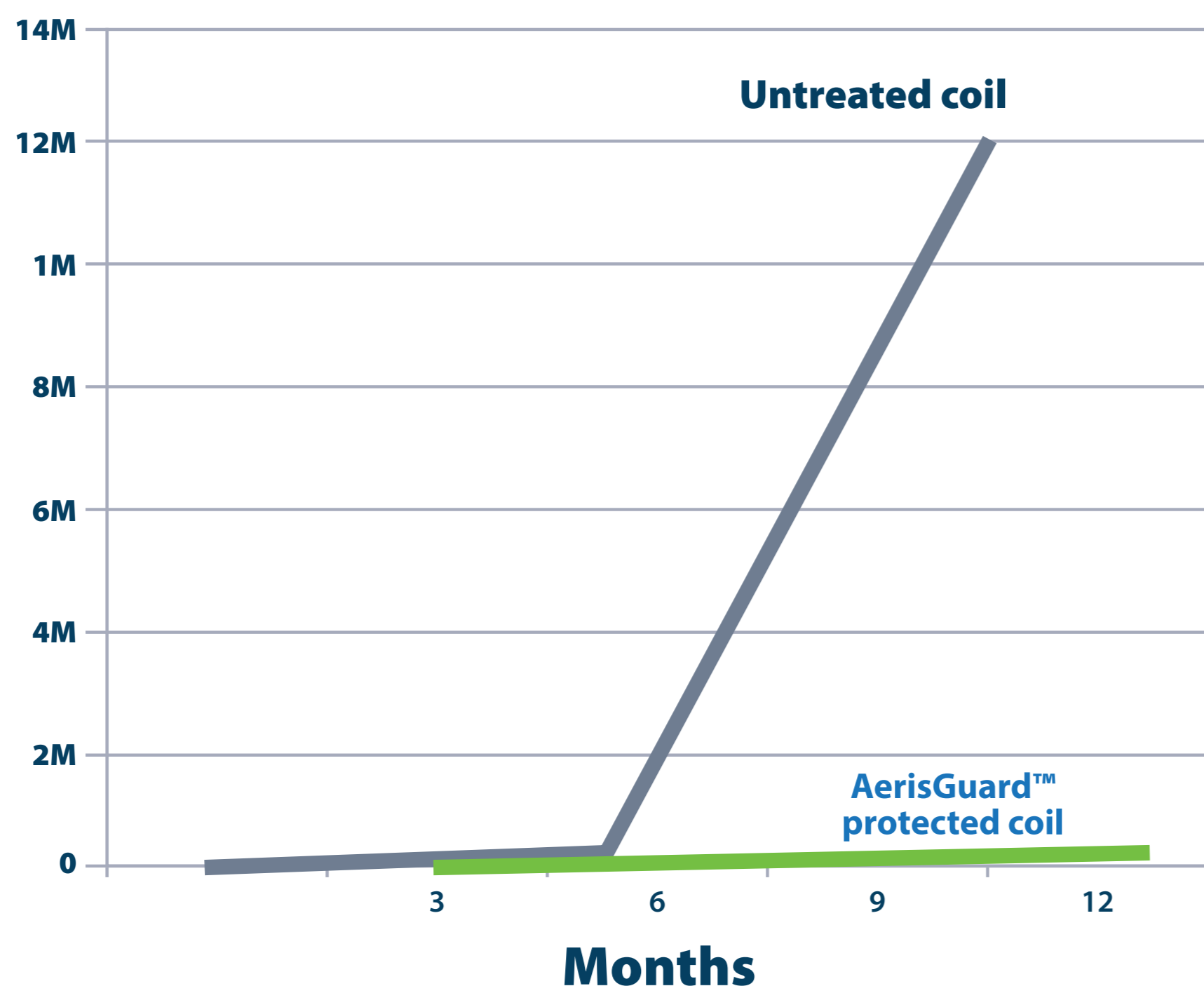
“These guidelines are focused on household settings and are meant for the general public. Cleaning refers to the removal of germs, dirt, and impurities from surfaces. It does not kill germs, but by removing them, it lowers their numbers and the risk of spreading infection.”

Centre for Diseases Control and Prevention

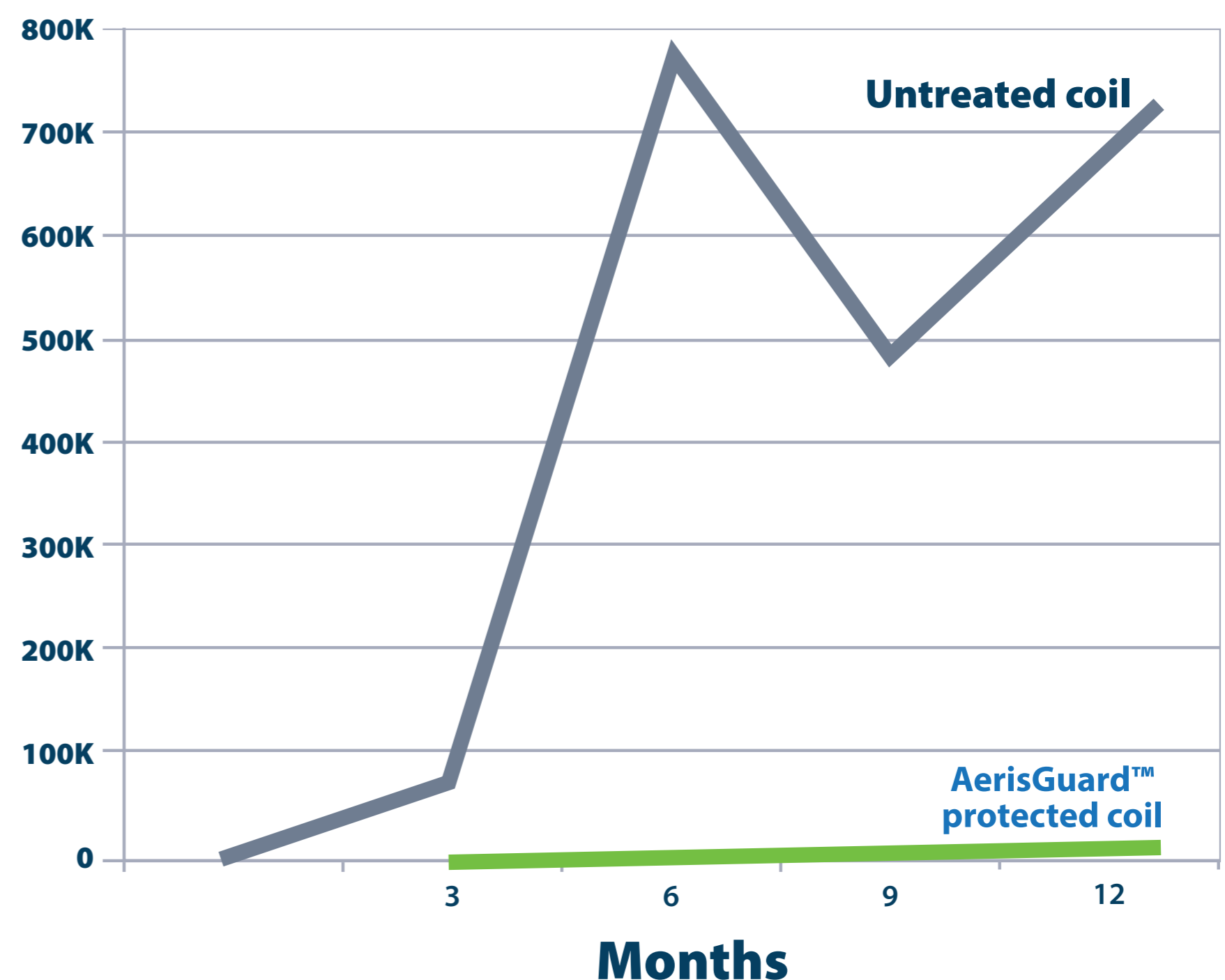
In-field validation was undertaken with three monthly field comparisons comparing untreated vs. AerisGuard™ treated heat exchange coils - the results are summarised below:

- After 12 months, AerisGuard™ treated units showed negligible bacterial and mould growth vs untreated unit
- Cleaning alone is inadequate in preventing biofilm which can harbour viruses & bacteria
- AerisGuard™ Bioactive Coil Treatment offers up to 12 months' protection from mould & bacteria
- Air conditioners use approximately 15% less power

Mould Count per 5cm²



Bacterial Count per 5cm²



Offer your customers safer air with AerisGuard 12 Month Protection from bacteria & mould today!



aerisguard.com.au