

NV5

COVID-19 (SARS CoV-2 NOVEL CORONAVIRUS)

FACILITY RESTART SERVICES

"BUSINESS RE-OPEN" orders have been issued to management teams across the country. The challenges faced with this order are how to protect your employees from infectious disease transmission and ensure your building's air quality and office environment are ready to welcome themback into a safe environment.

NVS FACILITY RESTART SERVICES will

assess your unique situation from a health, human behavior, and engineering perspective so that your facilities can re-open and that your employees may safely return to work as quickly as possible, while limiting liabilities for your management team.

We all have a role to play to control the spread of this disease. Let NVS help your organization open its doors with confidence knowing health and safety protocols have been implemented to their fullest.



NV5 offers four services specifically designed to get your facilities re-opened and your workforce safely back in place as soon as possible, while limiting employee concerns and liabilities from potential lawsuits. These services can be implemented as a package or individually as your needs require.

SERVICE #1: FACILITY OSHA COMPLIANCE REVIEW

We will critically review your facility and personnel practices against the OSHA risk categories and hierarchy of controls to determine any changes required to make your facility/protocols compliant with the latest standards. Included are a review of your physical areas, employee work arrangements, engineering systems, and administrative controls so that we can identify your areas of highest risk and suggest changes that will minimize exposure to pathogens for the safety of your staff, clients and visitors.

SERVICE #2: THIRD-PARTY OVERSIGHT OF CLEANING, DEVELOPMENT OF CLEANING PROTOCOLS, AND TRAINING OF STAFF

We will act as an independent third party to develop or validate acceptable cleaning protocols and oversee the work of experienced, insured contractors so that they are sanitizing your facility areas in accordance with the best practices and current CDC, EPA and OSHA guidelines. To maximize the removal of pathogens we make sure that the appropriate cleaning agents are used, and that effective exposure time limits are adhered to. We also set up training for your cleaning staff and provide a paper trail of documentation to help limit your legal liability.

SERVICE #3: HVAC/PLUMBING SYSTEMS READINESS REVIEW

Our team of engineers will review your HVAC and plumbing systems so that ASHRAE Building Readiness guidelines are implemented as necessary. We will coordinate efforts with our cleaning oversight team, so that standing water is removed to limit exposure to Legionella bacteria or other pathogens prior to system restart in facilities that have been partially or fully shut down. We will also perform a mini-Retro-commissioning on your Building Management System, and review facility airflow patterns and preventive maintenance procedures to optimize indoor air quality in accordance with best practices to reduce pathogen spread. Upon completion we will provide an Engineering report on all activities to help limit your liability.

SERVICE #4: CHANGE MANAGEMENT SERVICES

NV5 will address your HR issues by helping to establish a baseline for the "new normal" way of working, and to enable effective protocols that will bring workforces safely back to the facility. We will advise on necessary cultural changes and enhanced communication efforts required to keep employees engaged and to address their concerns. Finally, we will monitor critical success factors to sustain productivity of the workforce.

EnergyEfficiency@NV5.com

EASTERN U.S.

Chris Halpin Vice President 860.328.0535 chris.halpin@nv5.com

WESTERN U.S. Dan Kolimar

Project Manager 949.310.2911 daniel.kolimar@nv5.com

