

PJM COVID-19 Update

Operating Committee Paul McGlynn

www.pjm.com | Public PJM©2020



COVID-19 Precautions Timeline

- Eliminated
 International
 business travel &
 International visits
- Began to track personal international travel
- Enhanced cleaning

- Suspended all travel / Track international travel
- 14-day self-quarantine: Returning International travelers
- Required reporting and tracking of illness

- Cancelled all non-essential meetings on-site
- Social distancing implemented
- Separation / isolation of Control Rooms (VF & M)
- Implemented dedicated doors for operators
- Critical support staff working remotely
- Implemented staging areas at control centers (eliminate in-person handoffs between operators)
- Operators provided individual equipment

- Implemented 3rd control room
- · Mezzanine designated PSP
- Operators tested / sequestered
- Initiate Bench Operator program
- IRT "Return-to-campus" planning and communication

Jan. 2020

Feb. 2020

Mar. 2020

Apr. 2020

- Implemented alternate workstations within the control room
- Control rooms disinfected daily; work stations before and after each shift.
- Encouraged operators to self-quarantine when off shift
- Encouraged operators to conduct a self-observation checklist
- Dedicated cleaning staff for control rooms
- March 13: Telecommuting Exercise
- March 21: Dispatch moved to 12-hour shifts
- Turnovers at opposite control room

www.pjm.com | Public PJM©2020



Pennsylvania current orders and State reopening plan

- Stay-at-home order extended to at least June 4 for PA counties in the red phase. Montgomery County, where PJM's facilities reside, remains in the red phase.
- Safety Order in place for essential-business

PA Governors Reopening Plan has Three Phases: Red – Yellow - Green

- Red: Stay at home order continues Life sustaining businesses only
- Yellow: Safety order still in effect Telework must continue if feasible Stay at home restrictions eased
- Green: Safety order and Stay-at-Home restrictions lifted

Criteria to move Phases

- Evaluated per County with regional considerations
- Average fewer than 50 new positive cases per 100,000 residents over 14 Days / Montco. 415/14 = avg. 30 per day
- Hospital capacity
- Virus rebound in a County may require moving back to previous phase precautions



PJM Return-to-Campus Approach

Criteria for Return-to-Campus Plan Informed by:

- The Pennsylvania Governors Reopening Plan
- PA's Safety Order
- PJM's Pandemic Plan
- Incident Response Team Data
- Epidemiologist
- Facility and Campus protocols
- Employee Considerations
 - School and Camp Closures
 - Employee safety and well-being

PJM's Proposed Framework:

- Mirror Pennsylvania's phased approach
- Comply with State / County criteria
- Comply with PA's Safety Order
 - Balance employee safety
 - Minimize risk to Operations / PJM facilities
 - Ensure reliable operations
 - Flexible

Flexible – Cautious – Coordinated – Well Communicated