DOSE AND CRITICAL JOB TIME REDUCTION USING REMOTE MONITORING AT NUCLEAR POWER PLANTS

Author;

James Kost | Nuclear Industry Sales Manager MGP Instruments
T 001 (770) 432-2744 EXT. 116 | F 001 (770) 432-9179 | M 001 (404) 384-1049
E-mail jim.kost@mgpi.com |
Web: WWW.synodys.com

Abstract:

Remote monitoring used at nuclear power plants has been one of the strongest savings for worker's safety, dose and critical job hours by using the appropriate Telemetry Dosimetry, Telemetry Area Monitors and Camera/Communication systems. Radiation protection technicians are now controlling more jobs with cameras, audio communications, and telemetry using one central location for monitoring workers from small jobs to high exposure jobs. This is accomplished by using a team of technicians that are very knowledgeable and trained in telemetry software, camera components, and plant systems.