

The Division Vice President and General Manager, Nuclear Stations reports to the Vice President (Nuclear Operations) and has line responsibility for the administration, management and direction of all Production Department activities at operating nuclear stations. During construction and preoperation operating activities, he has functional responsibility and control of Project operation activities and assumes operating responsibility when an operating license becomes effective. He is responsible for implementation of the Quality Procedures for the Quality Assurance Program and for development of Station procedures for the Station Procedures Manual. He is also responsible for obtaining and authorizing the use of services, or required liaison or interface with, other Commonwealth Edison Company departments such as: Accounting, Industrial and Public Relations, Purchasing, Engineering, Construction, Materials Analysis and Operational Analysis. He is responsible for approval of requisitions for the procurement of services from vendors and contractors. He provides liaison between the Regional Nuclear Regulatory Commission's Director of the Office of Inspection and Enforcement and the Office of the Production Department.

He is responsible, through the Station Superintendent, for the management of each assigned power station. This includes all activities such as, operation, maintenance and refueling, authorization of modifications performed at the Station, compliance with regulations and licenses, personnel selections, training and related activities. He assigns responsibility for preparation and implementation of the Station Procedures Manual to the Station Superintendent including the Maintenance Procedures.

He maintains contacts with similar nuclear stations of other companies and transmits information from them regarding operating problems to Commonwealth Edison's nuclear stations.

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He communicates common equipment and system problems among stations in a timely manner. He reviews Deviation Report events, Quality Assurance audits, NRC inspection reports, and other significant events and functions for trends, effects on other units and corrective actions.

1.5.1.2 Station Superintendent

Each nuclear generating station is managed by a Station Superintendent (See Figure 1-7) who is responsible for direct management of the station including industrial relations, planning, coordination, direction of the operation, maintenance, refueling and technical activities. The Station Superintendent is responsible for Phase III and IV and compliance with the Station's NRC Operating License, government regulations, ASME Code requirements and the Company Quality Assurance Program. He also authorizes the use of procedures contained in the Station Procedure Manual, and is responsible for final approval and distribution of station reports. The Station Superintendent authorizes all modifications to the Station after the issuance of an Operating License and completion of preoperational testing. He forwards requests for modifications to the Commonwealth Station Nuclear Engineering Department. Repair and equipment maintenance needing technical review for substitution of equipment are reviewed by the Station Technical Staff and completed as maintenance activities under station management. He supervises the Station's on-site review function as provided in the Administrative Section 6.0 of the Technical Specifications.

During periods when the Station Superintendent is unavailable, he shall designate this responsibility to an established alternate who satisfies the ANSI N18.1 experience requirements for plant manager.

responsibility includes planning, scheduling, preparing, presenting and documenting completion of training courses.

1.5.2 Maintenance Manager - Nuclear Stations

The Maintenance Manager is shown in Figure 1-6. The Maintenance Manager reports to the Division Vice President and General Manager, Nuclear Stations and is responsible for functional direction of maintenance activities at nuclear stations including In-Service Inspection activities, special tool and equipment development, equipment and refueling outage schedules and contractor and vendor activities. He is responsible for providing direction to the Maintenance Assistant Superintendent regarding day-to-day maintenance operations, forced outages, scheduled outages and refueling operations plus an effective maintenance program for ALARA radiation exposures.

1.5.3 Operations Manager - Nuclear Stations

The Operations Manager is shown in Figure 1-6. The Operations Manager reports to the Division Vice President and General Manager, Nuclear Stations and has functional responsibility for operation of nuclear stations in a safe and efficient manner and in accordance with Company procedures, NRC Technical Specifications and governmental regulations.

He has responsibility for coordinating operating policies, providing support to operations personnel at the stations, coordinating unit outages with Power Supply, and providing functional direction to the Operating Assistant Superintendents regarding day-to-day matters.

1.5.4 Technical Services Manager - Nuclear Stations

The Technical Services Manager is shown in Figure 1-6. The Technical Services Manager reports to the Division Vice President and General Manager, Nuclear Stations and has functional responsibility for the Station Technical Staff organizations and work assignments. He has responsibility for providing needed technical support for the stations, initiating and coordinating GSEP drills, and developing operating strategies to improve thermal performance and availability.

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1.5.5 System Power Supply Department

System Power Supply is shown in Figure 1-6. The System Power Supply Manager is responsible for managing the bulk power system with the objectives of safe operation, reliable service and efficient utilization of Company-owned production facilities.

1.5.5.1 The Manager System Power Supply has the following responsibilities:

- a. Scheduling power generation.
- b. Purchase and sale of power from and to other utilities.
- c. Coordinating the operation of the Commonwealth system with the MidAmerica Inter-Pool Network and other interconnected utilities.
- d. Final scheduling of outages for generating stations for corrective and preventative maintenance.

1.5.6 Production Training Department

The Production Training Department is shown in Figure 1-6. The Production Training Manager is responsible for training activities.

1.5.6.1 The Production Department training staff coordinates training activities for Commonwealth's nuclear generating stations. They coordinate the preparation of training materials, surveillance of on-the-job training and other off-site training.

1.5.7 Production Stores Department

The General Supervisor, Production Stores has the following nuclear maintenance Production Stores responsibilities:

- a. Control of spare parts inventory;
- b. Coordinating procurement of spare parts and materials and assuring that technical and quality assurance requirements are specified in procurement documents; and

- c. Liaison with company stations and departments, manufacturers and other utilities on spare parts matters.

The Production Stores staff, in particular, review station purchase requisitions for safety and ASME Code related spare parts, material and equipment to assure that requirements for Quality Assurance are specified as required and that Stores Code Numbers are assigned to spare parts to be stored at the station.

1.6 Director of Nuclear Safety

The Director of Nuclear Safety reports to the Chairman and President and receives day-by-day functional direction from the Vice President (Nuclear Operations). This Director supervises the Off-Site Review Group and On-Site Nuclear Safety Groups.

The primary responsibilities of the Director of Nuclear Safety are to:

- a. Interpret, integrate, generalize, and analyze information from within and outside the Company to discern patterns in designs, components, and procedures which affect nuclear safety.
- b. Promptly report any unsafe plant conditions or practices to the Chairman of the Company.
- c. Assure findings and recommendations of the Off-Site Review Staff and the On-Site Nuclear Safety Groups are satisfactorily resolved.
- d. Assure that the operating experience from within and outside the Company is assessed and lessons learned are factored into Edison's plant operations.
- e. Initiate recommendations to improve safety at nuclear plants.
- f. Review the various phases of nuclear safety (design, construction, operation, and maintenance) to provide for integration of all safety related considerations.

1.7 Purchasing Responsibilities

1.7.1 Vice President (Fuel & Budgets)

The Vice President (Fuel & Budgets) is responsible for Commonwealth's procurement of nuclear fuel to specifications furnished by the Station Nuclear Engineering Department. He reports to the Vice Chairman on matters involving such fuel.

1.7.2 Station Stores Supervisor

The Station Stores Supervisor reports to the Maintenance Assistant Superintendent. The Station Stores Supervisor receives functional direction from the Superintendent Stores and Material Control under the Manager of Purchasing for station storekeeping activities. He is responsible for the administration of the station storeroom including receiving, inspection, storing and issuing spare parts, materials and equipment. His responsibility includes verifying the receipt of quality assurance documents specified in the procurement documents for spare parts, material and equipment directed to him, maintaining inventory records of spare parts, material and equipment and complying with special handling and storing instructions.

1.8 Division Operations Responsibilities

1.8.1 Substation Construction Department

The Substation Construction Department performs electrical modifications at nuclear generating stations as directed and in accordance with the provision of the Quality Assurance Manual. A Substation Construction Procedures Manual is used to control specific processes and procedures unique to electrical construction and installation.