Annex 18 – Beaver Valley Emergency Facilities

TECHNICAL SUPPORT CENTER (TSC)

Location: Emergency Operations Facility (EOF).

Communications:

- Phone systems between Control Room and TSC.
- Operations and Radcon Headset Circuits.
- Bell System lines and Beaver Valley Power Station (BVPS) private exchange (PAX) phones.
- BVPS Gold Executive Conference (GEC) telephone.
- BVPS radio system--PL1. The radio installed operates only on private line 1. The county radios operate on private line 2. Unless the counties override the PL feature (a switch on the radio), radio communications is presently not possible between the TSC and counties. With the PL overridden, the radios in the counties will receive any transmission on the position of the PL switch.
- The station page system (PA) is operative in the EOF.
- Plant computers capable of monitoring and data acquisition of plant parameters.
- MIDAS Dose Assessment capabilities for Dose Estimation/Radiation Release Tracking.
- ERF Building Page Access.

Tables/chairs, etc. are available in contiguous areas in the EOF.

Documents: The TSC has access to all station files and manuals within the EOF.

EMERGENCY OPERATIONS FACILITY (EOF)

Location: EOF

Communications:

- Numerous Bell system and PAX lines.
- Station page system.
- Plant computers capable of monitoring and data acquisition of plant parameters.
- Same communications as in the TSC.
- MIDAS Dose Assessment capabilities for Dose Estimation/Radiation Release Tracking.

HABITABILITY

The ventilation system in the EOF can be isolated in the event of an emergency, thus, the building would provide a shelter from the plume for an extended period of time. First-class construction and earth shielding provide shielding from containment shine. Dedicated food and water is available for extended operations.

SECURITY

Normal industrial security will be maintained over the TSC/EOF. Access will be by appropriate identification (State driver's license, ID Badge, etc.).

JOINT PUBLIC INFORMATION CENTER (JPIC)

Location: Emergency News Center (ENC) at New JPIC (Flaugherty Run Rd. exit off of I- 376 or Old Business Rt. 60)

- At Flaugherty Run exit, go toward Charlie Brown's Airport Parking.
- Turn left at the end of Charlie Browns onto Spring Run Road Extension.
- Follow road approximately 1 mile, Whispering Woods Housing Plan is on the right. Just past Whispering Woods is the Airport Industrial Park on the left.
- Stay to the left down the hill. Turn right between Buildings 2 and 3 and park in the gravel lot at the end of the Buildings.

Resources: Available for State and County personnel:

- BVPS representatives
- Technical Advisors
- Telephones
- Telecommunications
- Computer with Internet Access
- Work Area
- Briefing Room

