

RATING FACTOR 1.D.: INTERPRETATION/DIAGNOSIS, DIAGNOSIS

1. Examiner comment on 303 form p. 16 of 32, related to Scenario 6, Event 6

The examiner evaluated the root cause deficiency related to this error as rating factor 1.d., because the applicant demonstrated an inability to interpret/diagnose plant conditions based on control room indications. Specifically, during this event, Carla Smith and [REDACTED] wrongly believed (initially) that the automatic rod insertion function was not functioning properly.

There are additional elements associated with rating factor 1.b. in that the RO and SRO failed to collect diverse indications that may have assisted them in making a better diagnosis of the plant condition. Specifically, the RO and SRO were reliant on the digital parameters displayed on the IPC computer behind the SRO position; and the RO was not observed using the installed plant gages to independently confirm the digital information.