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Subject: MILES Equipment Evaluation

Dick,

Thanks for meeting with me this afternoon. We are working to evaluate the potential use of licensee-supplied MILES equipment for NRC's Force-on-Force inspections. We have all the particular details for the equipment that NRC uses. So we can make a valid comparison, we need the following information on the systems licensees use.

- 1. What is the type and/or model (i.e., Saab, Cubic) of multiple integrated laser engagement system (MILES) used by each licensee?
- 2. What is the capability of each licensee to download MILES data to an after action report for each exercise to evaluate the performance of the implemented protective strategy?
- 3. What is the capability of each licensee to provide the mock adversary force with appropriate weapons and equipment as outlined in the design basis threat?
- 4. What is/are the safety features of each weapon or weapon system used by the licensee during force-on-force exercises?
- 5. What is the capability of each licensee to provide CO protection/reduction through the alternative blank-fire ammunition to reduce exercise stoppages or cumbersome compensatory measures?
- 6. What is the capability of each licensee to outfit MILES weapons with "dry-fire" capabilities for foreign material exclusion and sensitive areas?
- 7. What is the implementing/inspection procedure(s) for each licensee that address functionality, cleaning, maintenance, etc., of each weapon system used in licensee force-on-force exercises?
- 8. What is the implementing/inspection procedure for each licensee that addresses the upkeep of the licensee-owned MILES equipment?
- 9. Do the armorers, controllers, security staff have any training on MILES associated weapons and equipment?

Please contact Jefferson Clark, $\underline{\text{Jefferson.clark@nrc.gov}}$, 301-287-3666 for any clarifications on the information requests.

Thanks in advance for your help.

MCL

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