

than those considered in Questions A through C?

**Note:** This would include information distributed at education courses and facility visits. This question is included for completeness to ensure that all sources are explored.

In responding to these questions it is essential to determine how the information is to be transmitted. For example, will it be accompanied by other information or services which may go beyond the actual content of the available information? It should also be

recognized that the primary burden for proof of public availability rests with the applicant.

If it is determined that the information proposed to be transferred is not publicly available, then the third step is to determine if the information involves SNT. The SNT determination is divided into three parts as follows:

*Part 1: Categorization of the Information Proposed To Be Transferred*

A matrix similar to the one that follows will be completed in order to

indicate the type of activity and equipment covered by the information proposed to be transferred. There may be part 810 cases where the activity or equipment involved does not fit the matrix and in these cases a narrative description should be made to describe the information proposed to be transferred. The matrix that follows is for a reprocessing facility. A comparable matrix and analysis (part 2), and assessment (part 3) would be established for proposed assistance in enrichment or heavy water production.

ANALYSIS OF NUCLEAR TECHNOLOGY TRANSFER PROPOSALS FOR WHETHER SENSITIVE NUCLEAR TECHNOLOGY IS INVOLVED

[Part 1: Categorization of information proposed to be transferred<sup>1</sup>]

Activity	Prepare design specs	Conceptual design	Design review	Detailed design	System analysis	Prepare purchase specs	Fabrication support	Prepare construction specs	Quality control	Facility startup
Unit operations. Fuel receiving & storage. Fuel shear/dissolver. Solvent extraction. PU Purification & concentration. PU storage & conversion. U purification & concentration. U storage & conversion. Waste processing. Solvent recovery. Process control & instrumentation. Process off-gas & building ventilation.										

Activity	Operational support	Maintenance and repair	Training	Regulatory support	Technology exchange	Quality control	Management support
Unit operations. Fuel receiving & storage. Fuel shear/dissolver. Solvent extraction. PU Purification & concentration. PU storage & conversion. U purification & concentration. U storage & conversion. Waste processing. Solvent recovery. Process control & instrumentation.							