

The Nuclear Materials Management and Safeguards System (NMMSS)



2015 Annual
Users
Training
Meeting

Accuracy

Accountability

Performance



May 11-14, 2015

Las Vegas, NV

Industry Issues and Perspectives

Eris Speights @ Westinghouse Nuclear



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- Question regarding the shipment of irradiated reactor fuel:

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- **BR-0006**
- 2.1 In the case of spent fuel shipments, in accordance with 10 CFR 73.37, “Requirements for Physical Protection of Irradiated Reactor Fuel in Transit,” the date of shipment is Safeguards Information until 10 days after the shipment or the last shipment in a series of shipments is received. Therefore, DOE/NRC Form 741 should be identified as Safeguards Information, and a Concise Note Form 740M must be submitted stating that the submission



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- Therefore, DOE/NRC Form 741 should be identified as Safeguards Information, and a Concise Note Form 740M must be submitted stating that the submission is Safeguards Information and should be handled in accordance with 10 CFR 73.21. Concise Note Form 740M should also contain other pertinent information such as whether this is a single shipment or part of a series and the shipment number and total within the series.



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- **10CFR73.22**
- (a)(2)(ii) Schedules and itineraries for specific shipments of source material, byproduct material, high-level nuclear waste, or irradiated reactor fuel. Schedules for shipments of source material, byproduct material, high-level nuclear waste, or irradiated reactor fuel are no longer controlled as Safeguards Information 10 days after the last shipment of a current series;

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- Cylinders Name convention.

Cylinders normally associated with suppliers.