

18 December 2000

**Press Release Concerning the Sixth Return Shipment of Vitrified Waste  
from Europe to Japan**

Japan Nuclear Fuel Limited

The consignees of the vitrified waste which will be returned from Europe made an announcement to release details of the shipment today. The details of the announcement are in appendix 1.

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**[Appendix 1]**

18 December 2000

**Press Release Concerning the Departure Date and Vessel for the Sixth  
Return Shipment of Vitrified Waste from Europe to Japan**

Federation of Electric Power Companies  
Electric Power Company's Transport Headquarters  
Tokyo Electric Power Company  
Chubu Electric Power Company  
Kansai Electric Power Company  
Kyushu Electric Power Company  
Japan Atomic Power Company

The above parties today released details of the departure date, vessel name and port being used for transport of the sixth return shipment of vitrified waste from Europe to Japan. The relevant details are as follows:

1. The vessel will leave port on 19 December 2000
2. The name of the vessel being used is "Pacific Swan"
3. The port being used is Cherbourg, France

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**[Additional information]****Description of Vitrified Waste Canisters**

Height: approximately 1,340mm  
External diameter: approximately 430mm  
Volume of vitrified waste: approximately 150 litres per canister

Weight: approximately 490kg per canister  
Canister material: stainless steel

#### Description of Shipment Flasks

Name: TN28VT  
Total length: approximately 6.6m  
External diameter: approximately 2.4m  
Total weight: approximately 112 tonnes  
Contents: 28(or 20) vitrified waste canisters per flask  
Primary flask material: stainless steel, carbon steel

#### Description of Transport Vessel

Total length: approximately 104m  
Width: approximately 17m  
Total tonnage: 5,000 tonnes  
Load capacity: 3,000 tonnes  
Vessel name: Pacific Swan  
Cargo: Eight vitrified waste shipment flasks (containing a total of 192 canisters, 84 for Kansai Electric Power Company, 60 for Tokyo Electric Power Company, 20 for Chubu Electric Power Station and 14 each for Kyushu Electric Power Company and the Japan Atomic Power Company).

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