N30. Fuel Master Increases Capacity

Fuel Master is an automated system that is claimed almost to double the storage capacity of spent fuel pools. The system combines a fuel rod arraying and packing method with a shearing capability for non-fuel-bearing components. Using the system, fuel rods are packed into a triangular array, achieving a 2:1 fuel rod consolidation ratio.

For more, see B&W Fuel Company, P.O. Box 10935, Lynchburg, VA 24506-0935.