



72-22

Private Fuel Storage, L.L.C.

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PFSF CALCULATIONS
DOCKET NO. 72-22 / TAC NO. L22462
PRIVATE FUEL STORAGE FACILITY
PRIVATE FUEL STORAGE L.L.C.

Enclosed per your request is one copy of each of the following Private Fuel Storage Facility calculations for your use and information:

- SC -8, Rev. 0 - Crane Decoupling Evaluation, Canister Transfer Building
- G(B)-15, Rev. 0 - Determination of Aquifer Permeability from Constant Head Test and Estimation of Radius of Influence for the Proposed Water Well
- G(B)-16, Rev. 1 - PFSF Flood Analysis at 3 mile-long Portion of Rail Spur
- G(B)-18, Rev. 0 - Determine the Thickness of Structural Fill Required in Areas Where the Transporter will Travel Carrying Fully Loaded Casks
- E(B)-02, Rev. 1 - Summary of On-Site Meteorological Data
- UR-3, Rev. 2 - Postulated Release of Removable Contamination from Canister Outer Surfaces - Dose Consequences

If you have any questions regarding this response, please contact me at 303-741-7009.

John L. Donnell
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Private Fuel Storage L.L.C.

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