

**Static Stresses Along The Dam Surface**  
**Depth = 3.0 m, Pint = 4.85 m H2O**

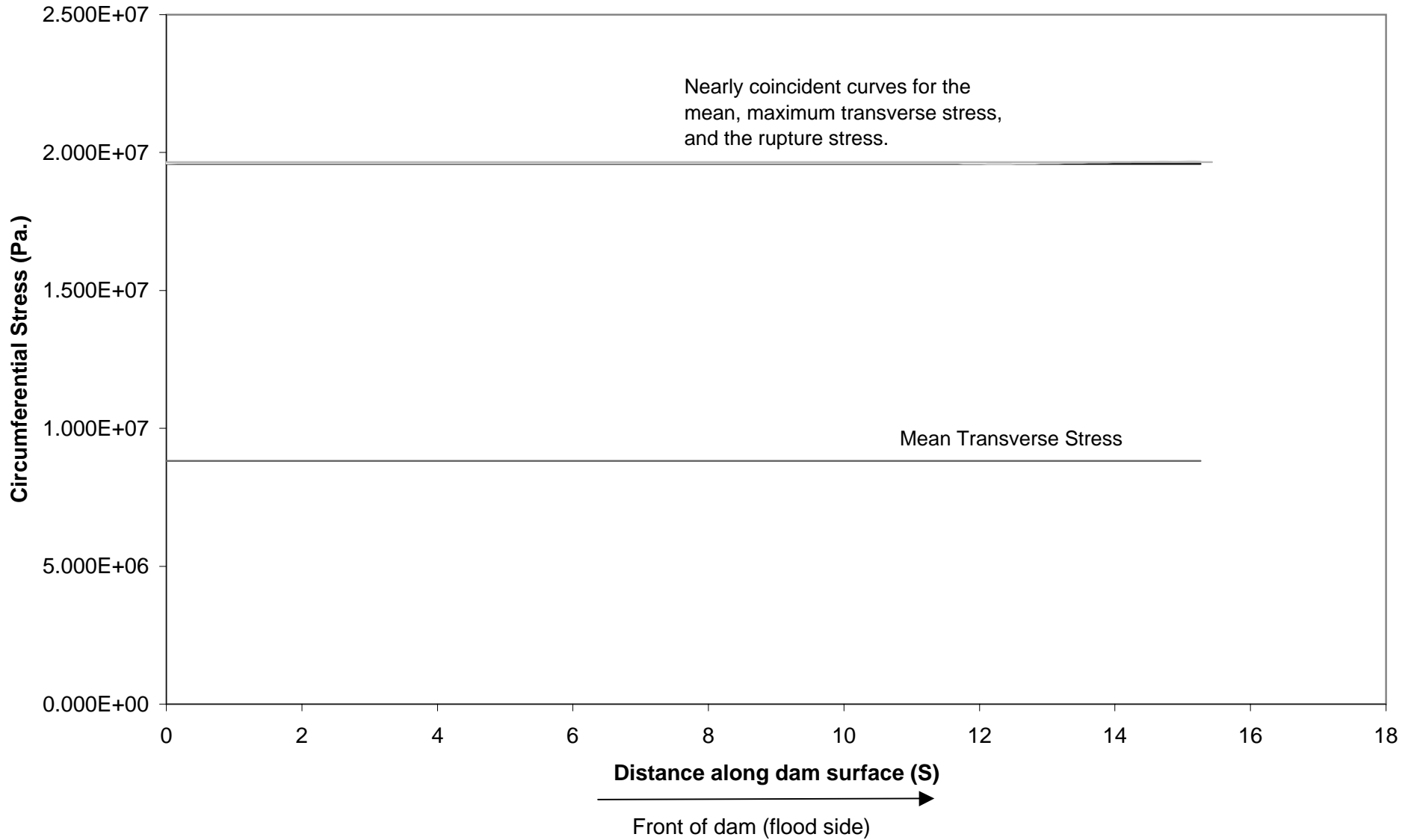


Figure I-12: Plot of the static stresses in the dam for an inflation pressure which would cause the dam to rupture.