

Pile Driving Hammer Data For Wave Equation Analysis

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Note: All fields marked with * must be completed. This data is essential to the analysis. Project Number* Project Name* Key Number* Project Location* Hammer Manufacturer* Model* Lead Width* - in Rated Energy* - ft·lb Type* Ram Weight - kip Maximum Stroke - ft Strike Plate Weight* - kip Thickness – in Diameter or Dimensions - in* Example: **Hammer Cushion** Material 1 Material Type 1* Combined Thickness of Material Type 1 - in* Material 2 Material 1 Combined Thickness of Material Type 2 - in* Material Type 2* Material 2 Material 1 Diameter or Dimensions - in* **Helmet – Including Adaptor** Weight - kip* Pile Cushion (For Concrete Piles Only) Material Type 1* Total Material Type 1 Thickness - in* Material Type 2* Total Material Type 2 Thickness - in* Diameter or Dimensions - in* Data Submitted By Company Phone Number Date Distribution: Resident Engineer (Original) Geotechnical Engineer