Pile software

GRLWEAP 2010 simulates the pile driving process and, for each assumed pile capacity, calculates driving resistance (blow count) and dynamic stresses. It also helps check on the adequacy of pile-driving equipment, the bearing capacity of an installed pile, and it is helpful for designing dynamic load tests on drilled foundations. GRLWEAP also now has an optional add-on designed specifically for the offshore industry — GRLWEAP Offshore Wave.

Pile Dynamics, Inc. — www.pile.com