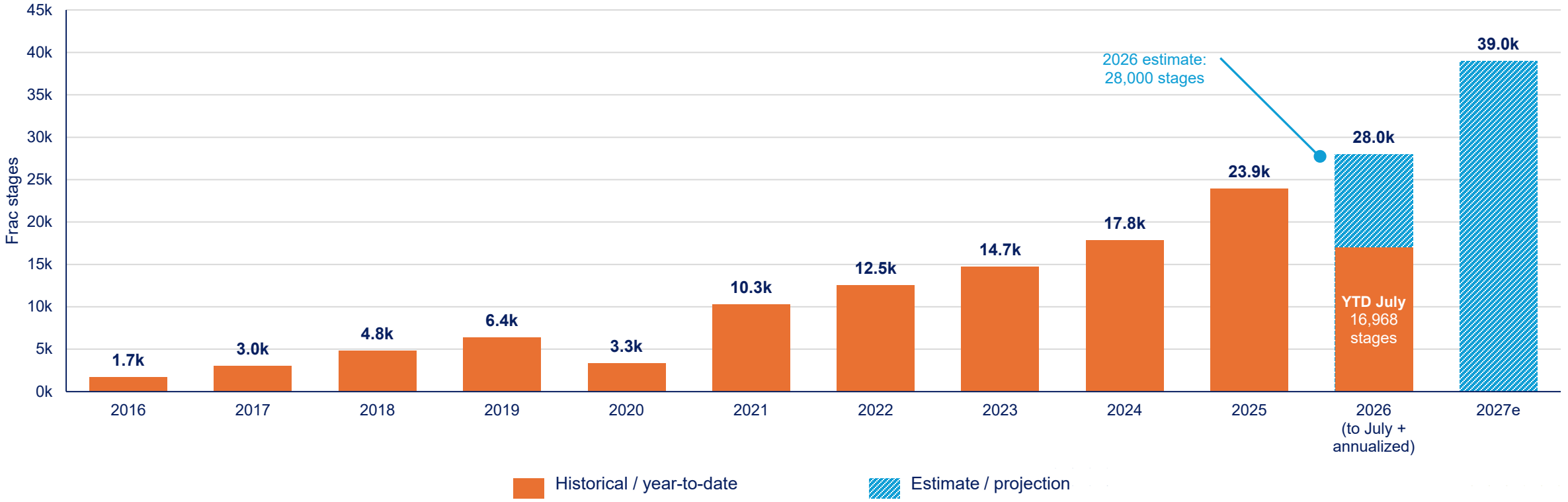
Frac Stages – Shale (Unconventional)

Vaca Muerta · Annual totals · historical + 2026 year-to-date + annualized

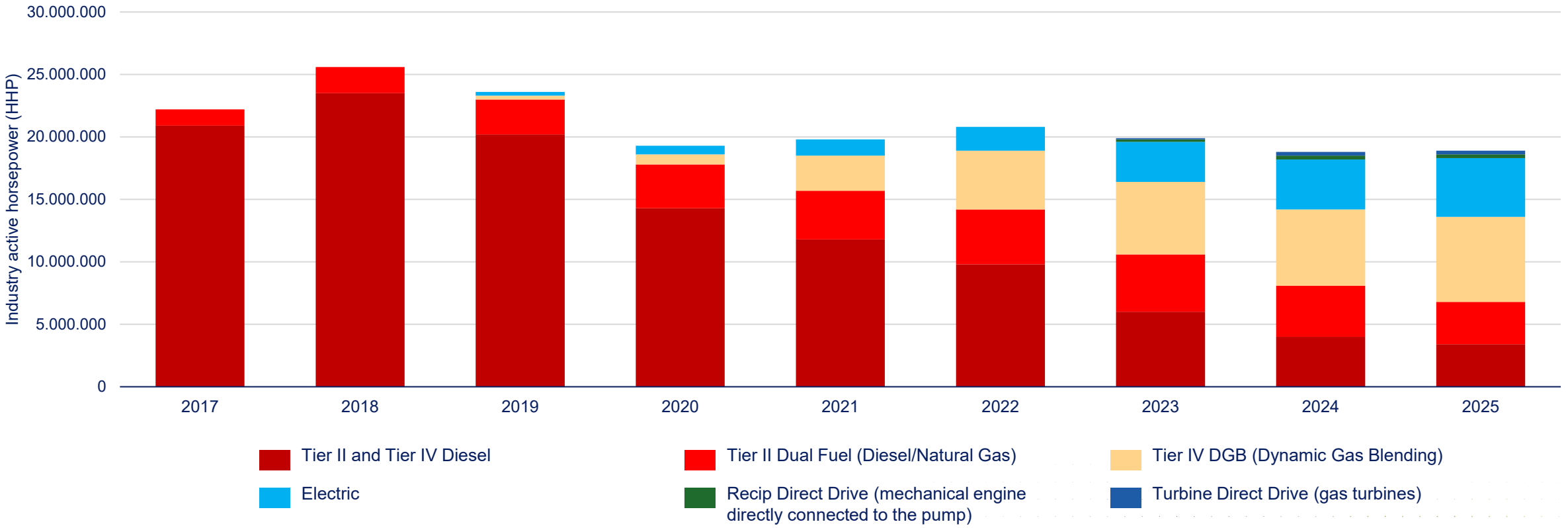


2026 (to July) = cumulative stages through July. 2026 estimated full year = 28,000 stages.

Source: Fundación Contactos Energéticos (www.fracstages.com).

Industry Horsepower by Engine Type — Estimate

North America · Active hydraulic horsepower (HHP), 2017–2025



Figures are approximate.

Source: Liberty Energy — industry estimates (GD Energy, Spears, Liberty).