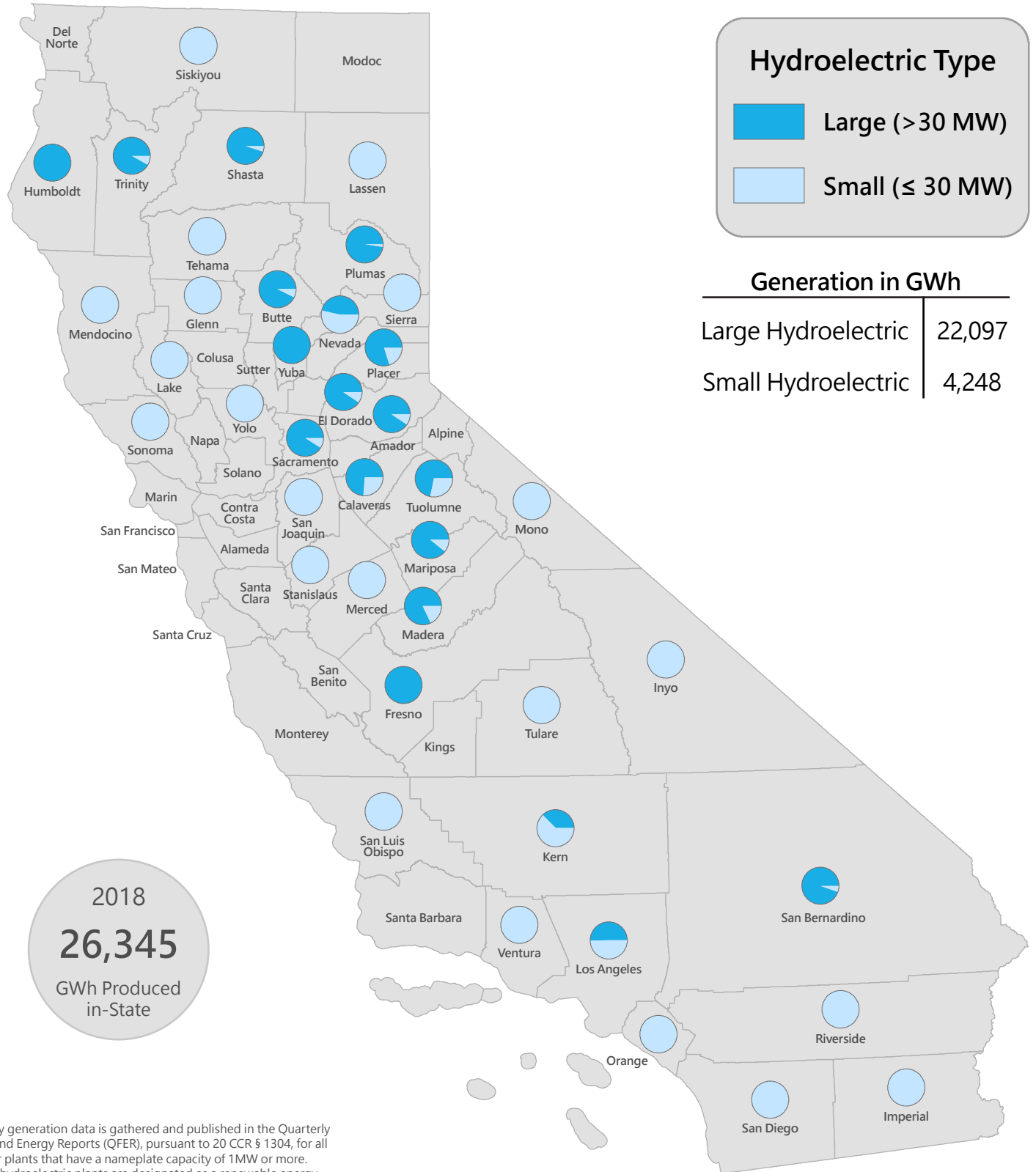


Utility-Scale Hydroelectric Generation by County (2018)

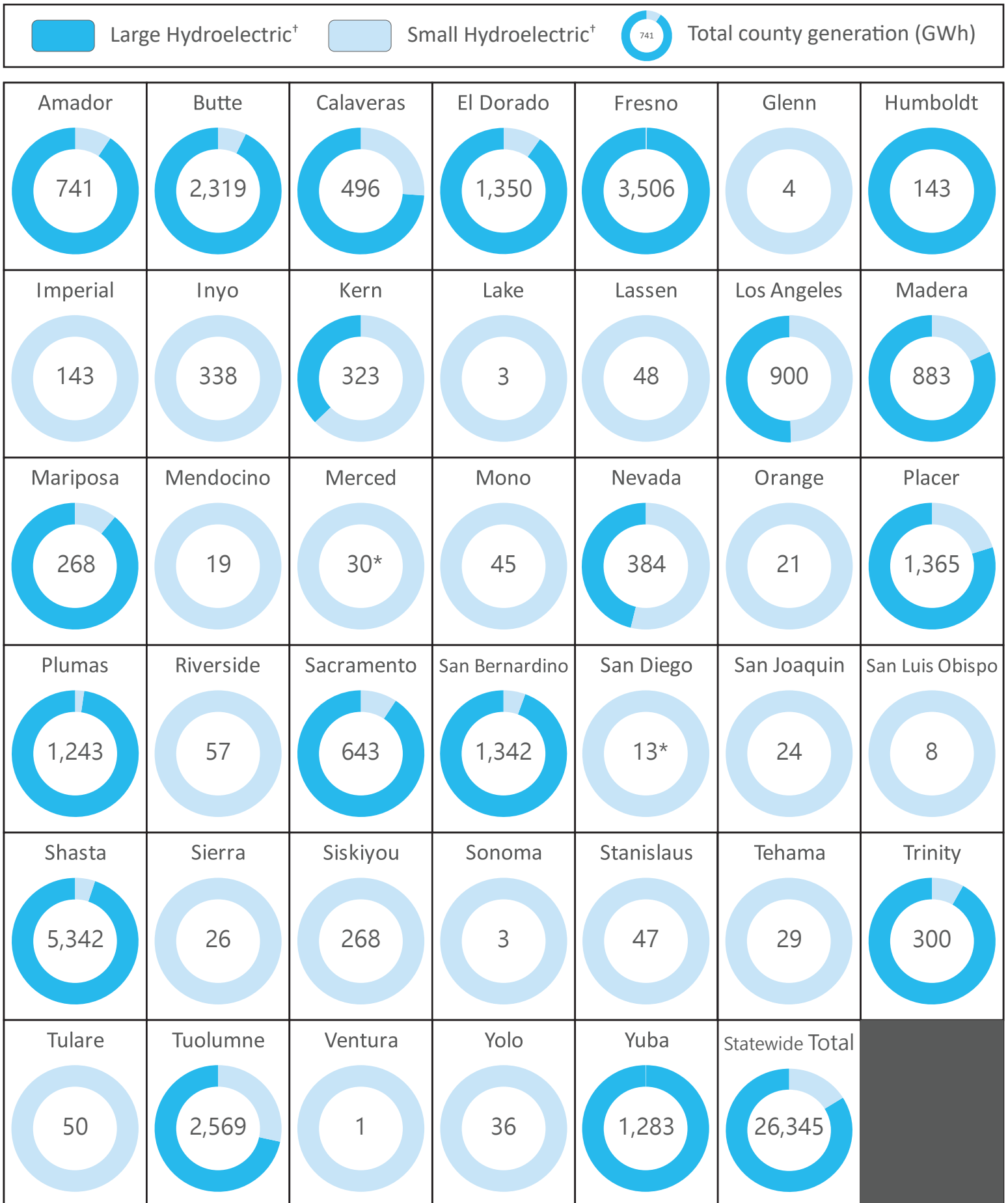


Energy generation data is gathered and published in the Quarterly Fuel and Energy Reports (QFER), pursuant to 20 CCR § 1304, for all power plants that have a nameplate capacity of 1MW or more. Small hydroelectric plants are designated as a renewable energy source if their nameplate capacity is 30MW or less. If the plant capacity is more than 30MW, it is classified as large (PRC § 25741). Counties without symbols either did not report data or had no utility-scale hydroelectric power generation.

Projection: NAD83 Teale-Albers (2007)
Source: 2018 Quarterly Fuel and Energy Report (1 July 2019)
Contact for questions: Dylan Kojimoto (916) 651-0477 or John Hingtgen at (916) 657-4046

Utility-Scale Hydroelectric Generation

By Counties (2018)



[†] Large hydroelectric > 30MW, small hydroelectric ≤ 30MW; Small hydroelectric is classified as renewable (PRC § 25741). Plants that have a nameplate capacity of 1MW or more are reported in the Quarterly Fuel and Energy Report (20 CCR § 1304).

* Large hydroelectric power was not graphed for Merced and San Diego since it was used to pump water into reservoirs. Total generation for these counties are ~100GWh and 13GWh, respectively. These values are reflected in the statewide total.

Source: Quarterly Fuel and Energy Report (2018) as of 1 July 2019