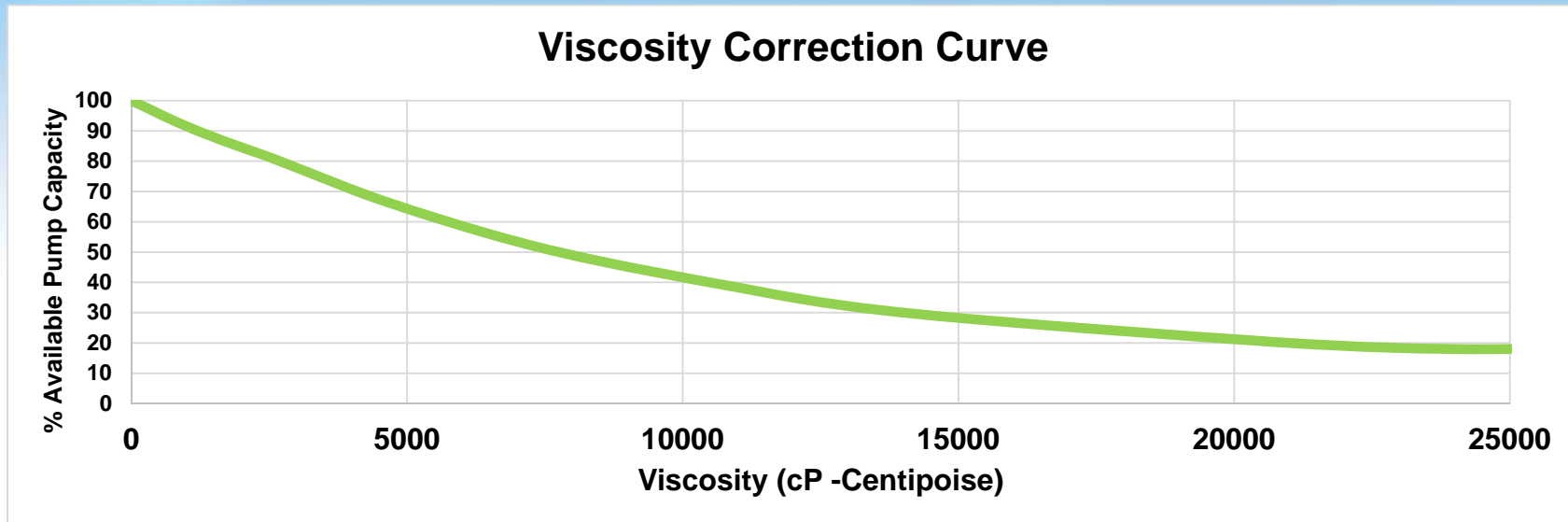




Viscosity chart with example

All capacity curves are based on viscosity of water (1 cP). An adjustment must be made when pumping viscous media. Viscous media reduces capacity and increases pipe friction. Use the chart below to adjust the pumping capacity.



Example: 2" pump maximum flow on water = 156 gpm (590 lpm)

Adjusted flow for 25,000 cP fluid = 156 gpm (590 lpm) X .2 = 31.2 gpm (118 lpm)