

5,500 gallons of methanol per day from 1500 scfm raw landfill gas  
50% sold for Class 8 Trucks as methanol truck conversions  
50% sold for Class 8 Trucks as H2 fuel cell vehicles (FCEVs)  
2.24 gallons of methanol with 1.35 gallons of water into 1 kg of H2.  
\$4.44 cost per kg of H2  
\$3 per gallon (\$1,000/MT) cost of MeOH

**GasTechno Energy Center - \$8 to \$12+ sales prices per kg of H2**

 <b>FirstElement</b> <span>▼ 0.00%</span> CA, USA <b>\$36.00/kg</b> unch	 <b>Iwatani</b> <span>▼ 0.00%</span> CA, USA <b>\$29.99/kg</b> unch	 <b>Air Products</b> <span>▼ 0.00%</span> CA, USA <b>\$29.99/kg</b> unch
---	---	---

Gaseous hydrogen fueling prices at public stations in California remain unchanged this month

Source: SEP, prices are as of 2/24/2025.