

Alberta Official Statistics

Marketable Natural Gas Production, Alberta

- In 2014, Alberta produced 10.15 billion cubic feet per day (Bcf/d) of marketable natural gas from conventional, coalbed methane (CBM) and shale sources. This represents an increase of about 2.3 percent over the 9.92 Bcf/d produced in 2013. Shale production volumes are barely visible on the chart because it's a relatively small amount.
- ★ Conventional natural gas production increased by 2.6 percent from 9.14 Bcf/d in 2013 to 9.37 Bcf/d in 2014.
- ★ Natural gas production from CBM decreased by 9 percent from 0.74 Bcf/d in 2013 to 0.67 Bcf/d in 2014.
- ★ In 2014, Alberta produced about 106 million cf/d of natural gas from the shale, a significant increase relative to the 46 million cf/d produced in 2013. However, the amount of shale gas production in 2014 still represented a very small portion of the overall natural gas production in Alberta for that year.

Marketable Natural Gas Production

Alberta



Sources: Alberta Energy Regulator (AER) - ST-98: Alberta's Energy Reserves and Supply/Demand Outlook

Metadata is an important component of the Alberta Official Statistics.

Title	Marketable Natural Gas Production, Alberta
Alternative Title	
Creator	Energy
Category	Energy
Abstract	The Alberta Official Statistic presents historical marketable conventional and unconventional natural gas (coalbed methane, or CBM and shale gas) production statistics for Alberta.
Full Description	The Alberta Official Statistic presents historical marketable conventional and unconventional natural gas (CBM and shale gas) production statistics for Alberta. The statistical data presented is from the annual Alberta Energy Regulator (AER), ST-98 Report.
Time Coverage YYYY-MM-DD – YYYY-MM-DD	2003-01-01 to 2014-12-31
Spatial Coverage	Alberta
Data Source	Alberta Energy Regulator (AER) - ST-98: Alberta's Energy Reserves and Supply/Demand Outlook
Risk Considerations	
Usage Considerations	<p>Total marketable natural gas production data is frequently quoted by the Department of Energy within the Government of Alberta. It is included in a number of internal and external documents released by the Department.</p> <p>The statistical data presented in this Alberta Official Statistic has been taken from the Alberta Energy Regulator (AER), ST-98 Report. AER ST-98 report is the only AER report that provides comprehensive breakdown for conventional gas, CBM and shale gas. Total marketable natural gas production data for the most recent calendar year can be obtained from ST-3 reports. However, these reports do not provide a breakdown by different types of gas (conventional, shale, CBM), and therefore they are not used as sources for this Alberta Official Statistic. Data review has been done at the Department of Energy.</p>
Supporting Documents	<p>Alberta's Energy Reserves 2014 and Supply/Demand Outlook 2015-2024</p> <p>https://www.aer.ca/data-and-publications/statistical-reports/st98</p>
Related Products	
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