

AGAT Laboratories 

Vapour Pressure Sampling and Testing

Vapour pressure testing is an important step in the monitoring of liquid hydrocarbon products with volatile light ends. This testing provides valuable information related to general handling of the product and if it meets specifications for transport via pipelines and other vessels. Inaccurate or unknown vapour pressure values can result in significant penalties during custody transfer and pose tremendous safety risks to operators in the field.

Measuring the vapour pressure of liquid hydrocarbons requires the use of piston cylinders in order to obtain an accurate reading. AGAT Laboratories' Field Technician teams utilize our extensive inventory of piston cylinders designed to capture representative and homogenous samples. Using an open bottle or non-piston cylinder for sampling can result in loss of volatile products producing a biased final result.

AGAT Laboratories' branches are strategically located in **Estevan, Calgary, Red Deer, Edmonton, Grande Prairie, Fort McMurray** and **Fort St. John** to provide experienced Field Technician teams for all your vapour pressure sampling and testing needs.

Our Field Technicians are extensively trained in the sampling requirements of each vapour pressure testing method that we provide; these methods include ASTM D6377, ASTM D5191 and ASTM D323. Same-day sampling is available from all of these locations and an automated vapour pressure unit can be mobilized to your site upon request.

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