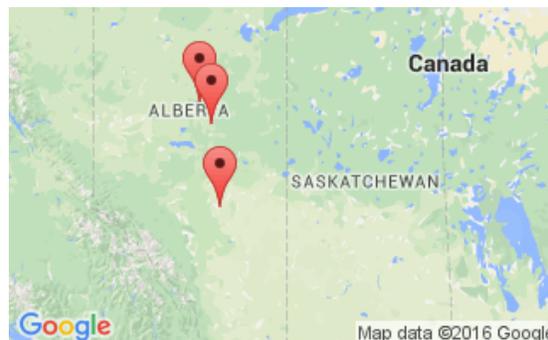


Wabasca Heavy (WH)

Z kdW#Z dedvfd#K hdy|#FuxghB

Wabasca Heavy is a blend of heavy oil production obtained by polymer injection and water flooding from the Athabasca region and typically has a 19-20 API gravity and 4.15 wt% sulphur content. Principal producers of the Wabasca Stream include Cenovus Energy and Canadian Natural Resources, though other producers do connect to the Wabasca Heavy stream. Wabasca Heavy is delivered to Edmonton via the Pembina Pipeline and Rainbow Pipelines.



P rrv#JhfhqW#dp sd#rp p hqw=
Z K 0<88 /#h f# 5 348

[Last 6 Samples](#)

Marginally increased butanes were observed in the December sample of Wabasca Heavy. Typical simulated distillation results are included.

[Monthly Reports](#)

E dvlF#Dqdo|v|v

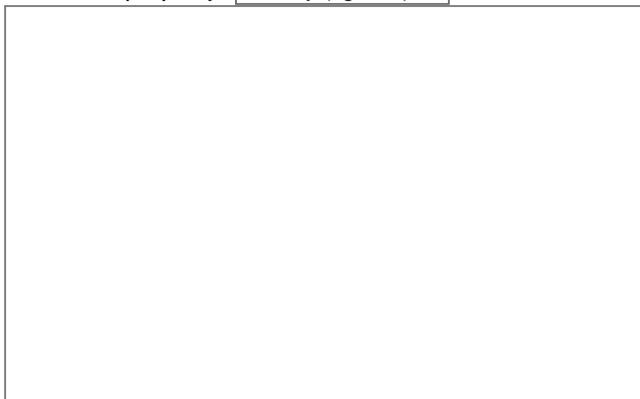
| Property | Most Recent Sample | 6 Month Average | 1 Year Average | 5 Year Average |
|---|--------------------|-----------------|----------------|----------------|
| <input type="checkbox"/> Density (kg/m ³) | 931.1 | 934.7 | 932.2 | 933.1 |
| <input type="checkbox"/> Gravity (°API) | 20.3 | 19.8 | 20.2 | 20.0 |
| <input type="checkbox"/> Sulphur (wt%) | 4.03 | 4.19 | 4.12 | 4.14 |
| <input type="checkbox"/> MCR (wt%) | 8.50 | 8.87 | 8.74 | 8.80 |
| <input type="checkbox"/> Sediment (ppmw) | - | - | - | 101 |
| <input type="checkbox"/> TAN (mgKOH/g) | 1.09 | 1.13 | 1.09 | 1.07 |
| <input type="checkbox"/> Salt (ptb) | - | - | - | 9.6 |
| <input type="checkbox"/> Nickel (mg/L) | 54.0 | 54.3 | 53.8 | 54.1 |
| <input type="checkbox"/> Vanadium (mg/L) | 142.0 | 148.4 | 146.0 | 146.7 |
| <input type="checkbox"/> Olefins (wt%) | - | - | - | ND |

*ND indicates a tested value below the instrument threshold.

Wuhqg#kduw

[Open fullscreen charts](#)

Choose a property:



Oljkw#Hggv#xp p du|

| Property (vol%) | Most Recent Sample | 6 Month Average | 1 Year Average | 5 Year Average |
|-----------------------------------|--------------------|-----------------|----------------|----------------|
| <input type="checkbox"/> C3- | 0.11 | 0.09 | 0.10 | 0.09 |
| <input type="checkbox"/> Butanes | 2.38 | 1.96 | 2.12 | 1.92 |
| <input type="checkbox"/> Pentanes | 1.73 | 2.49 | 2.46 | 2.41 |
| <input type="checkbox"/> Hexanes | 2.58 | 2.84 | 2.89 | 2.99 |
| <input type="checkbox"/> Heptanes | 3.02 | 2.90 | 2.97 | 3.12 |
| <input type="checkbox"/> Octanes | 3.39 | 3.04 | 3.15 | 3.22 |
| <input type="checkbox"/> Nonanes | 2.85 | 2.72 | 2.88 | 2.65 |
| <input type="checkbox"/> Decanes | 1.54 | 1.38 | 1.40 | 1.24 |

EWH [

| Property (vol%) | Most Recent Sample | 6 Month Average | 1 Year Average | 5 Year Average |
|--|--------------------|-----------------|----------------|----------------|
| <input type="checkbox"/> Benzene | 0.07 | 0.09 | 0.09 | 0.11 |
| <input type="checkbox"/> Toluene | 0.30 | 0.26 | 0.26 | 0.31 |
| <input type="checkbox"/> Ethyl Benzene | 0.13 | 0.11 | 0.11 | 0.13 |
| <input type="checkbox"/> Xylenes | 0.56 | 0.43 | 0.43 | 0.49 |

G lwdwlrq

| | | |
|-------------------------------|--------------------|--|
| <input type="checkbox"/> TBP | ASTM D2892 & D5236 | Select an assay date... ▾ |
| <input type="checkbox"/> HTSD | ASTM D7169 | Most Recent Sample Historical Average |

H{sruW# dedvfd#K hdy|#dwd

Select all properties for export or select specific properties using adjacent checkboxes
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Select sample date... ▾

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