

PETROLEUM

BHP BILLITON NORTH WEST SHELF



NORTH WEST SHELF, AUSTRALIA

PRODUCT

Product	Cossack Crude
Location	Australia
Load Terminal	Cossack FPSO
Std. Parcel Sizes	650,000
API°	48.2
Sulphur Wt%	0.04
UOP K Factor	12.1
Pour Point - Upper °C	←-18
Acidity mg KOH/gm	0.02
Distillation Yields (%vol)	
C4 Minus	4.0
Naphtha - Upto 140°C	34.8
Jet/Kerosene - Upto 230°C	21.4
Gas Oil - Upto 360°C	23.7
Long Residue - 360°C+	16.1

For more detailed quality information, please click here.
<http://bhpbilliton.com/bbContentRepository/docs/CustomerCentre/Petroleum/cossa.pdf>

PRODUCT

Product	NWS Condensate
Location	Australia
Load Terminal	NWS Plant
Std. Parcel Sizes	650000
API°	60.3
Sulphur Wt%	0.0042
UOP K Factor	11.9
Pour Point - Upper °C	←-60
Acidity mg KOH/gm	0.01
Distillation Yields (%vol)	
C4 Minus	6.04
Naphtha - Upto 140°C	59.76
Jet/Kerosene - Upto 230°C	21.5
Gas Oil - Upto 360°C	11.6
Long Residue - 360°C+	1.1

For more detailed quality information, please click here.
<http://bhpbilliton.com/bbContentRepository/nwsc.pdf>

The typical specifications set out above are indicative only. Seller does not warrant compliance with the typical specifications and reserves the right to amend them at any time.

Information updated as of September 2008