



PRODUCT INFORMATION

Valid for 15 days from issued date

Date: Friday, July 14, 2023	Reference	Product	Product Price (BBL)	Inspection
	BOGC 6204/2023	Jet Fuel (Jet A1)	USD 72/ USD 76	SGS or Similar
Origin: US				
Quantity (Barrels)	Incoterm	Loading port	Discharge port	Mode of Payment
1 000 000 Spot 2 000 000 x 12 months	FOB	FOB Rotterdam/ Houston	FOB Rotterdam/ Houston	Telegraphic Transfer (TT) / MT103

Transaction procedures

- 1) Buyer issues and send irrevocable corporate purchase order (ICPO) with seller's transaction procedure along with passport copy of the company representative. The buyer will also provide TSA to the seller.
- 2) Seller issues Commercial Invoice (CI).
- 3) Seller releases Injection Programming Agreement (IPA) to Buyer for affirmation to program product injection with Buyer's tank farm.
- 4) Upon successful programming, Seller's representative, SGS Team, and Buyer's representative meets at seller tank storage for the tank and pipeline verification and Seller issues the hard copy POP documents to buyer representatives in person (Face to Face)
 - Quantity and Quality Certificate (SGS) 48hrs fresh
 - Tank Storage Receipt (TSR).
 - Product Passport (Dip Test Result).
 - Statement of Product Availability.
 - Refinery Commitment to Supply.
 - Authorization to Sell/Collect (ATSC).
 - Authorization Letter to Verify the Product with the Tank Farm.
 - Company Registration Certificate.
- 5) Upon successful verification of documents and SGS report by buyer's team buyer commence dip test in sellers' tank, if need be, for more confirmation,
- 6) Upon confirmation of product Q&Q, begins injection into buyers' tank storage all parties sign NCNDA/IMFPA.
- 7) The buyer makes payment by MT103 or TT wire transfer for the total product available.
- 8) The seller changes the title of ownership to the buyer's name and pays all intermediaries according to the signed NCNDA/IMFPA for monthly deliveries and the buyer lifts the product.



SPECIFICATION OF JET FUEL (JET A1)

1	Appearance			
1.1	Visual Appearance	Clear & Bright, free from solid matter & undissolved water at ambient		Clear & Bright
1.2	Color	Report	ASTM D 156 or ASTM D 6054	25
1.3	Particulate Contamination, at point of manufacture, mg/l	1.0 Max.	IP 423 /ASTM D 5425	0.80
1.4	Particulate, at point of manufacture			
1.4.1	≥ 4 μm(c)	Report	IP 564 or IP 565	2500
1.4.2	≥ 6 μm(c)	Report		950
1.4.3	≥ 14 μm(c)	Report		99
1.4.4	≥ 21 μm(c)	Report		22
1.4.5	≥ 25 μm(c)	Report		15
1.4.6	≥ 30 μm(c)	Report		10
2	Composition			
2.1	Total Acidity, mg KOH/gm	0.015 Max.	ASTM D 3242	0.009
2.2	Aromatic Hydrocarbon Types			
2.2.1	Aromatics % v/v	25 Max.	IP 156 /ASTM D 1319	18.5
Or				
2.2.2	Total Aromatics % v/v	26.5 Max.	IP 436 /ASTM D 6379	18.5
2.3	Sulphur, Total % m/m	0.3 Max.	ASTM D 4294	0.25
	Sulphur Mercaptan % m/m	0.003 Max.	ASTM D 3227	0.0020
2.4				
Or	Doctor Test	Doctor	IP 30	
2.5				
2.6	Refining Component, at the Point of manufacture			
2.6.1	1.Hydro processed component, %v/v	Report		
2.6.2	2. Severely Hydro processed component, % v/v	Report		
3	Volatility			
3.1	Distillation - IBP °C,	-	ASTM D 86	155
	Fuel recovered 10% by volume at °C	205 Max.		171
	Fuel recovered 50% by volume at °C	Report		195
	Fuel recovered 90% by volume at °C	Report		195
	Final boiling point °C	300 Max.		254
	Residue % volume	1.5 Max.		1.0
	Loss % volume	1.5 Max.		1.0
3.2	Flash point °C	38 min	IP 170	42



3.3	Density @ 15 °C kg/m3	Min 775.0 Max 840.0	IP 365/ ASTM D 4052	799
4	Fluidity			
4.1	Freezing point, °C	Minus 47 Max.	IP16/ ASTM D 2386	Minus 52
4.2	Kin. Viscosity at minus 20 °C, mm"	8.00 Max.	IP 71/ ASTM D 445	4.10
5	Combustion			
5.1	Smoke Point, mm or	25 Min	ASTM D 1322/IP 57	24
	Smoke Point	19 Min	ASTM D 1322/IP 57	
	And Naphthalene, % vol.	3 Max.	ASTM 1840	2.3
5.2	Specific Energy MJ/kg. Min	42.8	Annex C	43.27
6	Corrosion			
6.1	Cu strip for 2 hours @ 100 °C	Not worse	ASTM D 130	No.1
7	Thermal Stability, JFTOT			
7.1	Thermal Stability, JFTOT		IP 323 / ASTM D 3241	
	Test Temperature, °C	Min 260		
7.2	Tube rating, visual	Less than 3 (no peacock)		Zero, no peacock

Sign

SETH SANDERS
SALES DIRECTOR
BLACKSVILLE OIL AND GAS CO INC

