



**GLOBAL
TRADING**

About Us

Global Trading is a Pakistani company that specializes in the supply of coal to large-scale industries and the power sector. The company was established with the aim of providing high-quality coal to meet the growing energy need of the country. Global Trading has a team of highly skilled professionals who are dedicated to providing reliable and efficient coal supply services to their clients. The company has established itself as a trusted supplier of coal to various industries, including cement, steel, and power generation. The company sources its coal from reputable local and international suppliers, ensuring that the coal meets the required specifications and quality standards. Global Trading also ensures that the coal is transported safely and efficiently to its clients' locations, ensuring minimal downtime and disruption to their operations. Global Trading places a strong emphasis on environmental sustainability and operates in compliance with all relevant environmental regulations. The company is committed to minimizing its impact on the environment and promoting sustainable development. In addition to its core business of coal supply, Global Trading also provides consulting services to its clients on energy-related matters. The company's team of experts can advise clients on the most efficient and cost-effective ways to meet their energy needs. Global Trading is committed to providing its clients with excellent service and high-quality products. The company's focus on reliability, efficiency, and sustainability has helped it establish a strong reputation in the coal supply industry in Pakistan. The company continues to explore new opportunities to expand its business and contribute to the economic growth of the country.

Vision

The vision of Global Trading is to be the leading supplier of high-quality coal in Pakistan, and to contribute to the country's economic growth by ensuring a reliable and efficient supply of energy to industries and the power sector.



Mission

The mission of Global Trading is to provide its clients with reliable, efficient, and sustainable coal supply services, while ensuring compliance with all relevant environmental regulations. The company is committed to delivering high-quality products and excellent service to its clients, and to promoting the development of the energy sector in Pakistan.



Teamwork

Global Trading values teamwork and collaboration. The company's success is built on the collective efforts of its team of highly skilled professionals, who work together to ensure the reliable and efficient supply of coal to clients. The company encourages open communication, mutual respect, and a positive work environment. The company invests in the training and development of its employees, and encourages them to continuously improve their skills and knowledge. Global Trading believes in treating its employees fairly, and providing them with opportunities for growth and advancement within the Company.



Supply Chain and Coal Mines

Global Trading is a Pakistani company that specializes in the supply of coal to large-scale industries and the power sector. The company has established itself as a trusted supplier of coal in Pakistan, and has a diversified supply chain that includes both imported coal from Afghanistan and locally mined coal from its own coal mines in Duki, Balochistan, Quetta, Sindh Jampeer, and Kalar Kahar. The company sources its imported coal from reputable suppliers in Afghanistan, ensuring that the coal meets the required specifications and quality standards. In addition to imported coal, Global Trading has invested in its own coal mines to provide locally mined coal to its clients. The company's coal mines are located in different regions of Pakistan, including Duki, Balochistan, Quetta, Sindh Jampeer, and Kalar Kahar. The company's focus on local coal mining not only helps to ensure a reliable and sustainable source of coal for its clients, but also contributes to the development of the local communities in which the mines are located. Global Trading places a strong emphasis on environmental sustainability and operates in compliance with all relevant environmental regulations. The company is committed to minimizing its impact on the environment and promoting sustainable development. The company's coal mining operations are carried out with great care to ensure that the environment is not adversely affected. The company's focus on reliability, efficiency, and sustainability has helped it establish a strong reputation in the coal supply industry in Pakistan. The company continues to explore new opportunities to expand its business and contribute to the economic growth of the country.

Our Products



AFGHAN COAL



INDONESIAN COAL



SOUTH AFRICAN COAL



QUETTA COAL



DUKI COAL

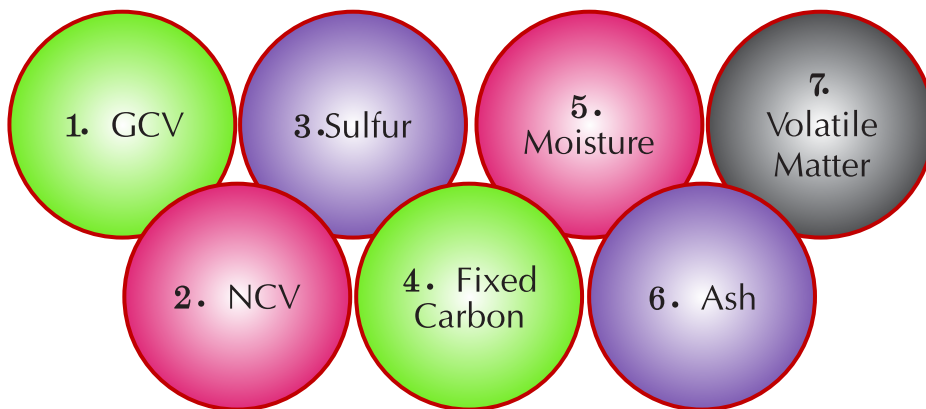
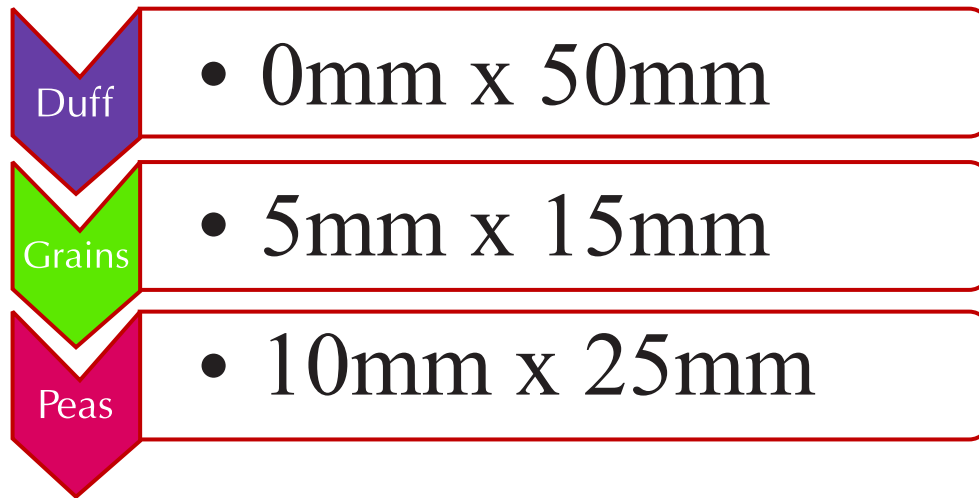


CHAKWAL COAL

Our Clients



Sizes Of Coal



Properties & Specs Of Coal

- 1. GCV:** The burning quality of coal is estimated from GCV, if it is high then it has better quality, if it is low then it is low quality
- 2. Volatile Matter:** Quality of combustion is evaluated by volatile matter. if it has high volatile matter, it can burn spontaneously, if its level is moderate, it helps the coal to burn properly. if the volatility of the coal is low, the coal will not burn properly
- 3. Ash:** Ash means coal residue. If the coal has less ash, it means that the coal is of high quality. If it has more ash, it is low quality coal.
- 4. Moisture:** Moisture means the amount of water in the coal.
- 5. Fixed Carbon:** Fixed carbon means quality of coal, if coal has high fixed carbon it means it has high GCV. Low carbon content means low coal quality.
- 6. Sulphur:** Low sulfur levels in coal and high sulfur levels can cause damage to boilers and corrosion as well as blocked steam pipes of boilers.

Global Trading : Coal Testing Labs


At Grow More LTD, we understand the significance of delivering exceptional products to our valued customers. To ensure consistent excellence, we have established a state-of-the-art laboratory dedicated to the testing and quality assurance of coal.


Our laboratory is equipped with latest technology equipment's and staffed by a team of highly skilled experts who are passionate about maintaining the highest standards. We conduct meticulous tests and analyses on every batch of coal to guarantee its quality, purity, and performance.

By leveraging our advanced laboratory facilities, we can provide accurate and reliable results, enabling us to offer coal products that meet the specific requirements of our clients. At Grow More, quality is our utmost priority, and our laboratory serves as a testament to our commitment to excellence.



Global Trading : Coal Lab Reports

 GLOBAL TRADING			
Vehicle Inward Date	22.05.2023	PO #0520	GM2_0520
Coal Brand	AFGHAN COAL	Coal Size	10_25 MM
Vehicle No.	TKW 969 RUPALI	Net Coal Weight	35.550 KG
Test Results On ADB & ARB			
Parameters	Unit	Method	ADB
Total Moisture	%	ASTM D-3302	5.53
Analysis Sample	%	ASTM D-3302	1.86
Ash Content	%	ASTM D-3174	13.37
Volatile Matters	%	ASTM D-3175	31.98
Fixed Carbon	%	ASTM D-3172	52.79
Sulfur Content	%	WET	0.67
NCV On ADB	Kcal/kg	ASTM D-5865	6254
GCV On ADB		ASTM D-5865	6458
Deductions			
Actual Ash	Excess Ash	Deduction in %	
Coal Weight Deduction in Kgs		Excess Ash Deducted Amount	
Actual GCV	Low GCV	Deduction in %	
Coal Weight Deduction in Kgs		Less GCV Deducted Amount	
Actual Sulfur	Excess Sulfur	Deduction in %	
Coal Weight Deduction in Kgs		Excess Sulfur Deducted Amount	
www.growmore.com.pk			
Address: 148-C Faisal Town, Lahore Contact us: info@growmore.com.pk Lab Officer			
Grow More Ltd. lab is only responsible for the result of provided sample.			

 GLOBAL TRADING			
Vehicle Inward Date	01.06.2023	PO #0503	GMD_0503
Coal Brand	AFGHAN COAL	Coal Size	5_15 MM
Vehicle No.	Z 6375 KLASH	Net Coal Weight	36.930 KG
Test Results On ADB & ARB			
Parameters	Unit	Method	ADB
Total Moisture	%	ASTM D-3302	6.32
Analysis Sample	%	ASTM D-3302	2.17
Ash Content	%	ASTM D-3174	13.76
Volatile Matters	%	ASTM D-3175	31.98
Fixed Carbon	%	ASTM D-3172	52.09
Sulfur Content	%	WET	0.87
NCV On ADB	Kcal/kg	ASTM D-5865	6090
GCV On ADB		ASTM D-5865	6320
Deductions			
Actual Ash	Excess Ash	Deduction in %	
Coal Weight Deduction in Kgs		Excess Ash Deducted Amount	
Actual GCV	Low GCV	Deduction in %	
Coal Weight Deduction in Kgs		Less GCV Deducted Amount	
Actual Sulfur	Excess Sulfur	Deduction in %	
Coal Weight Deduction in Kgs		Excess Sulfur Deducted Amount	
www.growmore.com.pk			
Address: 148-C Faisal Town, Lahore Contact us: info@growmore.com.pk Lab Officer			
Grow More Ltd. lab is only responsible for the result of provided sample.			

Afghan VS Indo VS South Coal

More than **90%** Industries in Pakistan are using chain graded boilers.

Indonesian and South African Coal contains a very high percentage of duff(sawdust) which results in wastage of coal, about **20%-25%** of duff is wasted in chain graded boilers. Apart from this the coal in this form is not burned properly in such boilers.

Indonesian Coal and South African Coal almost takes **40-45** days to travel to Pakistan and while traveling the coal doesn't stay in its original form. For E.g., Indonesian coal has a high VM and while travelling this coal start heating because of pile up of stock in vessel as well as supplier yard.

Both the Indonesian and South African coals travel through ocean and the coal faces a lot of weather changes which increases its Moisture and decreases the GCV.



AFGHAN COAL



INDONESIAN COAL



SOUTH AFRICAN COAL

Afghan Coal Is Recommended

Based on our vast research Afghan Coal is highly recommended for Pakistan's industry.

Afghan coal has a very less percentage of duff(sawdust).

It is available in all the sizes, even the **0mm - 50mm** size contains more than **70%** biscuit size.

Afghan Coal takes **15-20** days to travel to any industry in Pakistan.

It is in fresh form as it travels through trucks and it is covered with tarpaulin which doesn't affect the GCV or Moisture of coal.





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