Eastern Division

STANDARD LABORATORIES, INC.	ASTM Method	S. Chas., WV	Belington, WV	Wheeling, WV	Gormania, WV	Middletown, OH	Cannonsburg, KY	Cresson, PA	Van Buren, AR	Evansville, IN	Washington, IN	Freeburg, IL	Casper, WY	Buckskin, WY	Black Thunder, WY
Commercial Lab (**C**) or On-site (**O**)		C	C	C	C	C	C	C	C	C	O	C	C	O	O
Coal Physical Test															
Grindability (HGI) and Moisture Level	D409	✓	✓					✓	✓	✓		ISO	ISO		
Free Swelling Index (FSI)	D720	ISO	ISO		✓		ISO	✓	✓	✓		ISO	ISO		
% Magnetics	inhouse	✓	✓					✓		✓		✓			
Bulk Samples	D2013	✓	✓		✓		✓	✓	✓	✓		✓	✓		
Float/Sink Separations	D4371	✓	✓		✓			✓		✓		✓			
Froth Floatation	D4371		✓		✓										
Dry Sieving	D4749	✓	✓		✓	ISO	ISO	✓	✓	✓	✓	✓	✓	✓	✓
Wet Sieving	D4749	✓	✓		✓			✓		✓		✓			
Fineness Microtrac	D197							✓							
True Specific Gravity	D167	✓	✓				✓	✓		✓					
Apparent Specific Gravity	D167	✓	✓				✓	✓		✓		✓	✓		
Bulk Density	D291	✓	✓		✓	ISO	ISO	✓	✓	✓		✓	✓		✓
Tumbler Stability / Hardness	D3402					ISO	ISO								
Centrifugal Float/Sink												✓			
Drop Shatter Friability	D440		✓				✓						✓		
Wet Tumbler (Australian)			✓												
% Solids		✓	✓		✓			✓		✓		✓			
Notes															
ISO 17025 accredited parameters		**ISO**	**ISO**			**ISO**	**ISO**					**ISO**	**ISO**		
Short Prox & Prox do not include BTU						ISO*									

Western Division

STANDARD LABORATORIES, INC.	ASTM Method	Antelope, WY	Cordero, WY	Coal Creek, WY	NARM , WY	NARM North, WY	Caballo, WY	Rawhide, WY	Absaloka, MT	Spring Creek, MT	Colstrip, MT	Somerset, CO	Twentymile, CO.	Huntington, UT
Commercial Lab (**C**) or On-site (**O**)		O	O	O	O	O	O	O	O	O	O	O	O	C
Coal Physical Test														
Grindability (HGI) and Moisture Level	D409													
Free Swelling Index (FSI)	D720													
% Magnetics	inhouse													
Bulk Samples	D2013													✓
Float/Sink Separations	D4371													
Froth Floatation	D4371													
Dry Sieving	D4749	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓
Wet Sieving	D4749													
Fineness Microtrac	D197													
True Specific Gravity	D167													
Apparent Specific Gravity	D167											✓		✓
Bulk Density	D291											✓		✓
Tumbler Stability / Hardness	D3402													
Centrifugal Float/Sink														
Drop Shatter Friability	D440													
Wet Tumbler (Australian)														
% Solids														
Notes														
ISO 17025 accredited parameters												**ISO**		
Short Prox & Prox do not include BTU														