



НҮҮРСНИЙ ОВООЛГЫН ҮЗҮҮЛЭЛТ

№ ETT_SP_SSC



ISO 45001:2018



ISO 9001:2015



ISO 14001:2015



НИЙТ ЧИЙГ (ar)	ҮНСЛЭГ (db)	ДЭГДЭМХИЙ (daf)
4.0%	22.0%	>28-37.0%
(-1.0; +2.0)	(-3.0; +3.0)	
НИЙТ ХҮХЭР (db)	БАРЬЦАЛДАХ ЧАНАР	НҮҮРСНИЙ ХЭМЖЭЭ
1.1%	≥70.0	32.0
(-0.5; +0.5)		МЯН.ТН

GROUP LLC
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CERTIFICATE OF ANALYSIS
ZD5036/449/452/1114/1157-TT

ALS **MINAS**

CLIENT: Erdene Teyvan Tolgoi JSC

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ATTN: Juvandjam.B

PROJECT NO.: xxx

LAB. JOB NO.: ZD5036/449/452/1114/1157-TT

NO. SAMPLES: 13

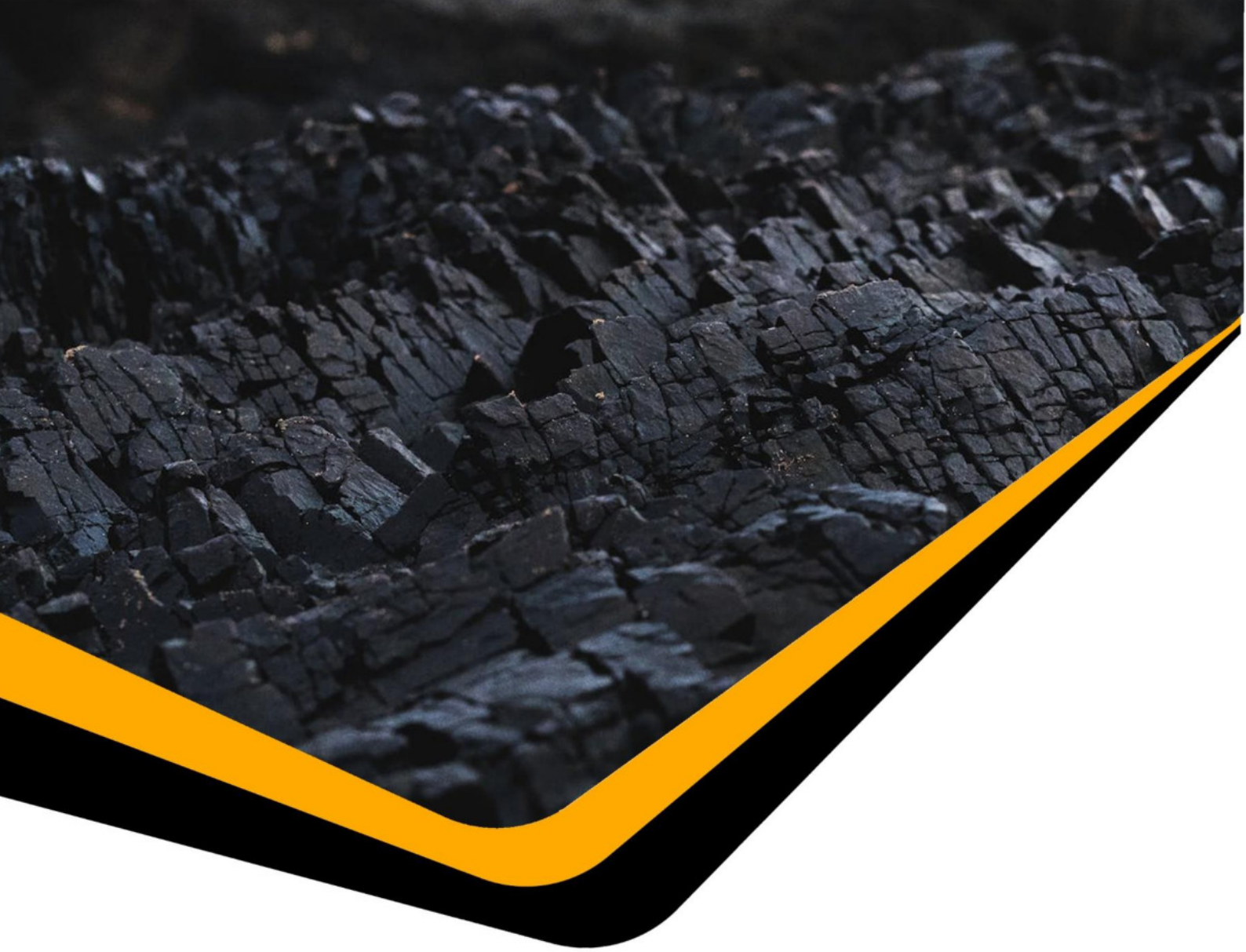
Notes/Comments: xxx

SAMPLES RECEIVED: 2/08/2025 09/08/2025
INSTRUCTIONS RECEIVED: 2/08/2025 09/08/2025
DATE OF REPORT: 09/08/2025
STATUS OF REPORT: FINAL
ANALYSIS COMPLETE: 3/08/2025 10/08/2025
PREPARATION METHOD: CPGSP, CPGP, CPGP
ANALYSIS CODE: 1-2 CORING CODE
TM, MOX, ASH VOL,
TSUL, CIA, CEN

APPROVED BY: Laboratory Manager *[Signature]*
Analyst: *[Signature]*

These test results are representative only of the sample received in the laboratory.

STANDARD METHOD		AS RECEIVED BASIS										AIR DRIED BASIS										DRY BASIS										DRY, ASH-FREE BASIS										Credible Swelling Number (CSN)	Goal Getting Index (GGI)
LAB NO.	SAMPLE NO.	GBT 211	GBT 212	GBT 212	GBT 212	ISO 15979	GBT 212	GBT 212	GBT 212	GBT 212	ISO 15979	GBT 212	GBT 212	GBT 212	ISO 15979	GBT 212	GBT 212	GBT 212	ISO 15979	GBT 212	GBT 212	GBT 212	ISO 15979	GBT 212	GBT 212	GBT 212	ISO 15979	GBT 212	GBT 212	GBT 212	ISO 15979	GBT 212	GBT 212	GBT 212	ISO 15979								
		Total Moisture (TM)	Ash (ASH)	Volatiles Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	Moisture (MOIS)	Ash (ASH)	Volatiles Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	Ash (ASH)	Volatiles Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	Ash (ASH)	Volatiles Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	Ash (ASH)	Volatiles Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	Ash (ASH)	Volatiles Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	Ash (ASH)	Volatiles Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	Ash (ASH)	Volatiles Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)								
1	ETT_SP_20120-1W	7.37	17.48	26.04	50.69	1.23	0.88	18.69	26.79	53.54	1.32	18.87	27.06	54.07	1.33	23.25	66.65	1.64	6.5	79																							
2	ETT_SP_20120-1N	6.54	17.04	25.35	51.07	1.21	0.94	18.07	26.87	54.13	1.29	18.24	27.12	54.64	1.30	33.17	66.93	1.65	6.5	79																							
3	ETT_SP_20120-1E	4.93	16.35	26.91	51.62	0.91	0.90	17.04	26.05	54.01	0.95	17.19	26.30	54.17	0.96	34.18	65.82	1.16	6.5	81																							
4	ZD5036502	7.59	16.55	25.79	50.06	1.09	0.90	17.07	27.66	53.69	1.17	17.91	27.91	54.18	1.18	34.60	66.80	1.63	6.5	84																							
5	ZD5036502	3.91	16.72	26.84	52.54	1.62	0.94	17.23	27.66	54.16	1.67	17.40	27.93	54.67	1.69	33.81	64.19	2.05	6.5	85																							
6	ZD5036502	3.42	17.25	27.01	52.32	1.01	0.96	17.69	27.70	53.65	1.12	17.84	27.97	54.17	1.13	34.65	65.95	1.92	7.0	83																							
7	ZD5036502	4.10	18.84	26.73	50.33	1.41	0.89	19.47	27.63	52.01	1.45	19.64	27.88	52.48	1.47	34.69	65.31	1.82	6.5	81																							
8	ZD5036103	3.44	25.30	26.00	45.25	2.47	0.95	25.96	26.67	46.62	2.53	26.20	26.92	46.57	2.55	26.49																											



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Финанс төв, 1-р хороо,
Чингэлтэй дүүрэг,
Улаанбаатар хот

