CLASSIFICATION

S-E-C-R-E-T

CENTRAL INTELLIGENCE AGENCY

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INFOR	MAT	ION R	EPORT

REPORT CD NO.

25X1

COUNTRY

East Germany

DATE DISTR.

5 April 19**55**

SUBJECT

Coal Situation of the East German

NO. OF PAGES

25X1

3

Railroads

PLACE ACQUIRED

NO. OF ENCLS.

25X1

DATE OF INFO.

SUPPLEMENT TO REPORT

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT SO U.S.C., 31 AND 32.AS ANENDED. ITS TRANSMISSION OR THE REVELATION OF ITS CONTENTS IN ANY MAN

This is UNEVALUATED Information

25X1

daily requirements, were available in the East German railroad districts between 12 and 26 November 1954:

Railroad			D	ate in N	ovember				25 X 1
District	12	14	16	18	2⊖	22	24	26	
Berlin	3.8	3.8	4.0	3.7	3.5	3.5	3.4	3.2	
Greifswald	4.6	3.5	3.3	3.2	3.4	3.6	3.2	3. 8	
Schwerin	5.3	4.2	3.6	4.0	4.2	4.4	4.6	5•5	
Magdeburg	3.7	3.5	3.6	3.1	2.9	3.0	3.6	2.3	
Halle	2.2	2.5	3.2	3.2	3.4	3.8	3.9	3.4	
Erfurt	2.5	3.1	3.9	4.3	4.7	4.6	4.8	4.6	
Dresden	2.2	2.7	3.0	3.3	3. 8	4.3	4.7	4.6	
Cottbus	2.8	2.9	2.8	2.7	2.2	2.2	2.2	2.9	
Total	3.0	3.2	3•4	3.5	3.8	3.9	3.8	3.8	L

the following coal stocks, expressed in tons, were available to the East German railroads between 12 and 26 Nevember:

25X1

Date in November	Coal for Hard Coal	r Locomotives Brown Coal Briquettes	Shop Caml (in Terms of Briquette Units BU)
12	32 ,2 00	20,400	27,700
14	30,500	22,900	27,800
16	30,000	30,000	29,400
18	29,000	31.100	30. 400
20	30,460	32,900	30,700

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22	32,700	35,400	31,300	
24	35,500	38,300	31,500	
26	33,800	39,300	30 , 800 ₂	
		the following coal st	tocks were available	25 X

to the CDR railroads between 18 and 29 November:

	Date 18	e in November 20/21	25	29	
Hard coal (tons)	29,035	30 ,1 13	35,473	33,744)	
Briquettes (tons)	31,198	32,922	38 , 398	39,142)	
Coal dust (tons)	843	862	407	362)	2
Raw brown coal (tons)	17,431	18,103	16,300	14,382)	۷
Mud Coal (fons)		20	68	. 41)	
Total (RU)	82,565	86,675	98,637	95,935)	
Daily requirements	3.5	3.8	3.9	4.0	1
Supply (BU)	24,071	50,318	24,621	26,276)	
Consumption (BU)	23,881	46,964	25,290	24,280)	3
Daily consumption quota (BII)	21.985	21.985	21.985	21.985	

25X1 25X1 beginning immediately, experiments had to be conducted for the use of es. This measure has to be taken in the position to export to e she can only fulfill plans أد حيوه ا for her own requirements 90 percent. The experiments will be conducted in eight railroad maintenance shops of the Berlin and Cottbus railroad districts. 4

5. Experiments with hard coal slurry which had been delivered by Poland instead of hard coal were completed by 1 December. The results showed that that material mixed with hard coal can be used for the firing of locomotives and is about equivalent in value to raw brown coal. railroads have been using hard coal mud for the firing of locomotives for agreement years. 4

25X1

Coal stocks available, expressed in daily requirements:

- 22 November 3.9
- 25 November 3.9

4.

29 November 4.0

Coal stocks available, expressed in tons:

Date in November	Hard Coal	Brown Coal Briquettes	Raw Brown Coal	Coal Dust
22	32,743	35 , 452	18,289	759
25	35,473	38,398	16,300	407
29	33,744	39,142	14,382	362 ₂

Because of insufficient hard coal deliveries, large amounts of raw brown coal are still used. On 22 November, the raw brown coal proportion of total coal stocks was 22 percent. 5

7. On the occasion of a conference held in late November, it was stated that the coal situation of the Berlin railroad district is critical. Part of the coal earmarked for consumption by steel works had be used for railroad purposes. Approved For Release 2008/06/10 : CIA-RDP80-00810A005800040004-3

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	Comment. Comparerements were reco	d to the status of 18 rded, coal stocks incr	November for which 3. eased to 4 days' requ	5 days! irements	25X
on 18		d coal proportion of t percent on 29 November		53 percent	25 X
of co		the period of observat and 120,425 tons (BU)		86 tons (RU)	25 X
rail: diffi	rior coal is neces	formation is received sitated by the critica se of raw brown coal h fficulties are expected allurry.	l coal s itutaion of t as already raised ope	he rational	25X
at 32		brown coal consumption total coal consumption		an they	25X 25X
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CENTRAL INTIELLIGENCE AGENCY

REPORT

NFORMATION REPORT

CD NO.

COUNTRY	East Germany	DATE DISTR.	5 April	1555
SUBJECT	Coal Situation of the East; German Railroads	NO. OF PAGES	3	25X1
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the following coal stocks, expressed in daily requirements, were available in the East German railroad districts between 12 and 26 November 1954:

25X1

Railroad Date in November									
District	12	14	16	18	20	22	24	26	
Berlin	3.8	3.8	4.0	3.7	3.5	3∘5	3.4	3.2	25X
Greifswald	4.6	3.5	3.3	3.2	3.4	3.6	3.2	3.8	25/
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Jottbus	2.8	2.9	2.8	2.7	2.2	2.2	2.2	2.9	
Total	3.0	3.2	3.4	3.5	3.8	3.9	3.8	3.8	1

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Date in November	Coal fo Hard Coal	r Locomotives Brown Coal Briquettes	Shop Ccal (in Terms of Briquette Units'BU)
12	32,200	20,400	27,700
14	30,500	22,900	27,800
16	30,000	30,000	29,400
18	29,000	31.100	30,400
20	30,400	32,900	30,700

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25X1

8-E-C-R-E-7 25X1 -2-22 32,700 35,400 31,300 24 35,500 38,300 31,500 26 33,800 39,300 30,800 2

the following coal stocks were available to the GDR railroads between 18 and 29 November:

25X1

	Date	in November 20/21	25	29	
Hard coal (tons)	29,035	30,413	55 ,47 3	33,744)	
Briquettes (tons)	31,198	3 2,922	3 8,3 98	39,142)	
Coal dust (tons)	843	862	407	362)	2
Raw brown coal (tons)	17,431	18,103	16,300	14,382)	ć.
Mud Coal (tons)		20	68	41)	
Total (BU)	82,565	86,675	98,637	95,935)	
Daily requirements	3.5	3.8	3.9	4.0	1
Supply (BU)	24,071	50,318	24,621	26,276)	
Consumption (BU)	23,881	46,964	25,290	24,280)	3
Daily consumption quota (BU)	21.985	21,985	21,985	21,985	

4.

25X1

25X1

beginning immediately, experiments had to be conducted for the use of hard coal slurry for the firing of locomotives. This measure has to be taken because the Phlem is not in the position to export to the CDR the amounts of coal agreed upon since she can only fulfill plans for her own requirements 90 percent. The experiments will be conducted in eight railroad maintenance shops of the Berlin and Cottbus railroad districts.

5. Experiments with hard coal slurry which had been delivered by Poland instead of hard coal were completed by 1 December. The results showed that that material mixed with hard coal can be used for the firing of locomotives and is about equivalent in value to raw brown coal. The Polish railroads have been using hard coal mud for the firing of locomotives for several years. 4

6.

25X1

Coal stocks available, expressed in daily requirements:

- 22 November 3.9
- 25 November 3.9
- 29 November 4.0

Coal stocks available, expressed in tons:

Date in November	Hard Coal	Brown Coal Briquettes	Raw Brown Coal	Coal Dust
22	32,743	35,452	18,289	759
25	35,473	33,398	16,300	407
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Because of insufficient hard coal deliveries, large amounts of raw brown coal are still used. On 22 November, the raw brown coal proportion of total coal stocks was 22 percent. 5

7. On the occasion of a conference held in late November, it was stated that the eoal situation of the Berlin railroad district is critical. Fart of the coal earmarked for consumption by steel works had to be used for railroad purposes.

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۱.	Comment. Compared to the status of 18 November for which 3.5 days' requirements were recorded, coal stocks increased to 4 days' requirements on 29 November.	25 X 1
2.	Comment. The hard coal proportion of total coal stocks was 53 percent on 18 November and 35 percent on 29 November.	25 X 1
3.	Comment. During the period of observation, a total of 125,286 tons (BU) of coal were supplied and 120,425 tons (BU) were consumed.	25X1
1.	Comment. This information is received for the first time. The use of inferior coal is necessitated by the critical coal situtation of the railroads. Since the use of raw brown coal has already raised operational difficulties, these difficulties are expected to increase in connection with the use of hard coal slurry.	25X1
5.	Comment. The raw brown coal consumption quota for November was fixed at 32.8 percent of the total coal consumption.	25X1 25X1
		25X1

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