

775 013

C O P Y

Ltr, Hq Eighth Army, subject: "Reparation Selections of Steam-Electric Power Generating Plants", dtd 28 Dec 46

7. I Corps, Ainoura Plant
8. I Corps, Petitions re Coal Mines
Minato, Ainoura
9. Petitions relative
Minato, Tsurumi
10. I Corps, Nippon Hassoden
Minato, Tabata, Ainoura

CERTIFIED TRUE COPY

EIMER H. NELSON
Lt Col, AC
Res & Ind Officer

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C O P Y

775 013

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HEADQUARTERS
TOYAMA MILITARY GOVERNMENT TEAM
APO 713

4 June 1947

SUBJECT: Partial Removal of Reparations Machinery
(Nippon Hassoden Co. Ltd.)

TO : Commanding Officer, Tokai-Hokuriku Mil Govt Region, APO 710

1. Herewith a request of Toyama Pulp Mill of Kokoku Rayon Pulp Co., Ltd. for exclusion from reparations of certain items of equipment used by Nippon Hassoden in furnishing necessary power to petitioning company.

2. This headquarters recommends granting the petition in order that petitioning company may produce essential commodities as outlined in the petition for use in civilian economy.

FOR THE COMMANDING OFFICER:

ARTHUR G. GEORGE
Major, INF
Executive Officer

Incl: 1
Subject petition
(Quintuplicate)

775 013

HEADQUARTERS
 TOKAI-HOKURIKU MIL GOVT REGION
 APO 710 (Nagoya, Honshu)

FORM I - 2
 (200)

Date: _____

REPARATIONS CHECK SHEET

1. Company: Japan Electric Generation and Transmission Co., Ltd.
2. Plant: Toyama Steam Power 3. Code Number: Not recieved yet
4. Address: No. 6 Nakajima, Toyama City, Toyama Prefecture
5. Year Construction Completed: 1938
6. Number of Machines Suitable for Repairs: Approx 395
7. Principal Pre-1941 Products:

<u>Product</u>	<u>Approximate % of Production</u>
Electricity	Total capacity 10,000(KW)

8. Principal 1941-1945 Products:

<u>Product</u>	<u>Approximate % of Production</u>
Electricity	Total Capacity 10,000(KW)

9. Originally organized for Munitions or Aircraft Production?
 Yes * No

10. Converted for Munitions or Aircraft Production through major change in Volume or Character of Equipment?
 Yes * No

Signed _____

Incl 1'

775 013

HEADQUARTERS
 TOYAMA MILITARY GOVERNMENT TEAM
 APO 713 (Toyama, Honshu)

25 September 1946

SUBJECT: OI 1/2 Report (Japan Electric Generation and Transmission Co., Ltd., Toyama Steam Power Plant)
 TO : Commanding Officer, Tokai-Hokuriku Mil Govt Region,
 APO 710 (Nagoya, Honshu)
 Attn: Res, Coma and Ind Officer

1. The following report is submitted in compliance with paragraph "3c" of OI 1/2, Hq I Corps, dated 20 July 1946;

- a. The machinery in the plant is generally in (good, ~~XXXXXXX~~) condition ~~XXXXXXXXXXXXXXXXXXXX~~ ~~XXXXXXXXXXXXXXXXXXXX~~).
- b. Proper protective measures to preserve the equipment (have ~~XXXXXXX~~) been taken.
- c. The management (has ~~XXXXXXX~~) complied with the provisions of OI 1/2.

2. In view of the facts contained in the attached check sheet, it is recommended that this plant (be ~~XXXXXX~~ permitted to operate ~~XX~~). It is further recommended that this plant (remain on ~~XXXXXXXXXXXXXXXXXXXX~~ the reparations list.

FOR THE COMMANDING OFFICER;

Incl; 1.
 Check Sheet (3 copies)

EUGENE MOSS
 Captain CAC
 Industry Officer

No. 15

copy.

Appeal for partial exemption and postponement of removals on designated thermal power plant.

Toyama Power Plant

- A. Name of company Japan Electric Generation & Transmission Co., Ltd.
- B. Name of Power Plant Toyama Power Plant.
- C. Address of company and power plant
- (a) Company 1-banchi, 1-chome Koishikawa-machi
Koishikawa-ku, Tokyo-to.
- (b) Power plant 6-banchi, Nakadzima Toyama-shi
- D. Date of establishment of company and beginning of operation of power plant.
- (a) Establishment of company April 1939
- (b) Beginning of operation of power plant October 1938
- E. History of power plant

This plant of 10,000 KW was originally built by the Nihonkai Elec. Power Company in October, 1938.* Steam supply to the Kōkoku Rayon Pulp Company was began at the same time when operation of electricity supply was started.

In April, 1942, this plant has been taken over by the Japan Electric Generation & Transmission Company.

F. Generated electric power from 1937 to 1945

Year	Generated electric power (K.W.H.)	Supplied Steam quantity (ton)
1937	0	0
1938	10,061,455	26,952
1939	24,800,330	119,382
1940	7,981,950	120,713
1941	4,919,010	131,759
1942	5,808,650	129,094
1943	2,824,510	116,633
1944	1,084,370	90,694
1945	0	19,896

G. Generated electric power after the end of war

(a) Electric power generated after the end of war until now.
(August 1946)

Month	Generated electric power (K.W.H.)	Supplied steam quantity (ton)
1945 Sep.	0	389
Oct.	0	385
Nov.	0	0
Dec.	0	0
1946 Jan.	0	155
Feb.	0	1,558
Mar.	0	3,116
Apr.	0	0
May	0	2,654
June	0	3,953
July	0	4,256
Aug.	0	3,816

Extent of which removal is desired to be postponed and its reasons.

- a - 1 set of boiler, 32.5 $\frac{1}{2}$ evaporation capacity per hour, with accessories.

The electric boilers cannot be used during dry season on account of power shortage, and it is indispensable to employ this set of boiler for steam supply, during that time mentioned above. If this boiler is removed, it will give a detrimental hindrance to the operation of the Kōkoku Rayon & Pulp Company.

It is highly desired to postpone removal until such time when this boiler is replaced with new one which is expected to take 2 years.

- b - feedwater pump for the electric boiler, with accessories.

This equipment is employed to feed water to the electric boiler installed and owned by the Kōkoku Rayon & Pulp Mfg. Company. It is desired to postpone removal until a new set is provided to replace.

- c - 22 KV and 3.3 KV transmission and distribution equipments with transformers stated below:

Capacity KVA	No. of phase	Primary voltage (K.V.)	Secondary voltage (K.V.)	No. of units
5,200	single	66	11	4
2,000	"	22	3.3	4
850	"	22	3.3	4

The equipment stated above is now being employed to supply 12,000 KW to the Kōkoku-Rayon & Pulp Company and the Hokuriku Distribution Company.

In case when this equipment is removed, it is necessary to install a new circuit of 66 KV transmission line between Iwase switching station and Toyama power plant, the distance between them being 1.8 km., and at the same time a set of 3-5,000 KVA., 66 KV/3.3 KV transformers should be installed at the site of Toyama power plant. It is estimated to take at least of months to complete this job. It is highly requested to postpone removal until this work is finished.