DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 78013

GHQ/SCAP Records (RG 331, National Archives and Records Service)

Description of contents

(1) Box no. 3010

(2) Folder title/number: (9)
No Title (Chemicals)

(3) Date: Sept. 1949 - Mar. 1951

(4) Subject:

Classification	Type of record
9621	C

(5) Item description and comment:
i) Yamaguchi
ii) Includes Contents List (Partial)

(6) Reproduction: Yes No

(7) Film no. Sheet no.

(Compiled by *National Diet Library*)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 78013

13 April 1951

Production Data of Toyo Soda Plant For Feb. and March 1951

Item	February (MT)	March (MT)	Designed Plant Designed Plant Capacity (MT)
Solvay process			
Soda Ash - - - - - - - - -	3,504	5,110	7,500
Caustic Soda(liquid) - - -	871	877	9,600
Caustic Soda(solid) - - - -	1,889	1,418	6,000
Electrolytic process			
Caustic Soda(solid) - - - -	235	291	416
Hydrochloric Acid - - - - -	460	476	855
Bleaching Powder - - - - -	148	159	182
Benzyl Chloride - - - - - - - -	1.233	7.147	8
B.H.C. - - - - - - - - - - - - -	1.950	10.020	20
Bromine - - - - - - - - - - - -	13.550	17.450	60
Chlorsulphonic Acid - - - - -	39.790	18.470	150
Ammonium Chloride - - - - - -	28.260	35.090	1,200(Planned)
Phenyl Acetic Acid - - - - - -	2.100	3.180	

Electric Power

Allocations for March, '51	1,382,650KWH
(Bought from outside)	3,247,600KWH
Self-generated at plant	
Total - - - - -	4,630,250 KWH

Crude Salt

	Allocations for March,1951 (MT)	Received during March,1951 (MT)
For Solvay Unit	14,705	14,247
For Electrolytic Unit	451	451
Total- - -	15,156	14,698

Crude salt scheduled to arrive during April,1951:

For Solvay Unit	14,180MT
For Electrolytic Unit	570MT
Total	14,750 MT

(No. of employees at Plant: 1,259 as of Apr. 12,1951)

FOREIGN TRADE AND INDUSTRY FILE I-6

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 78019

(Toyo Soda K.K.)

Item	Unit Value as of March, '51 (Yen)	
Solvay Soda Ash	18,900	
Solvay C.Soda(solid)	37,900	
Solvay C.Soda(liquid)	32,000	
Electrolytic C.Soda(solid)	37,100	
Hydrochloric Acid	15,000	
Bleaching Powder	25,000	
Phenyl Acetic Acid	1,100,000	
Bezyl Chloride	350,000	
B.H.C.	180,000	
Chlorsulphonic Acid	60,000	
Ammonium Chloride	70,000	
Bromine	200,000	¥214,251,650(March)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 78018

Production Data of Toyo Soda Plant For Feb. and March 1951

Item	February (MT)	March (MT)	Designed Plant Designed Plant Capacity (MT)
Solvay process			
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Caustic Soda(liquid) - - -	871	877	9,600
Caustic Soda(solid) - - - -	1,889	1,418	6,000
Electrolytic process			
Caustic Soda(solid) - - - -	235	291	416
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Bleaching Powder - - - - -	148	159	182
Benzyl Chloride - - - - - - - -	1.233	7.147	8
B.H.C. - - - - - - - - - - - - -	1.950	10.020	20
Bromine - - - - - - - - - - - -	13.550	17.450	60
Chlorsulphonic Acid - - - - -	39.790	18.470	150
Ammonium Chloride - - - - - -	28.260	35.090	1,200(Planned)
Phenyl Acetic Acid - - - - - - -	2.100	3.180	

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Allocations for March, '51 (Bought from outside)	1,382,650KWH
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(No. of employees at Plant: 1,259 as of Apr. 12,1951)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 78019

DATE	SUBJECT	ISSUING HEADQUARTERS & INDORSEMENTS
Sept. 1949	Report on Manure Production Results	Chief of Agricultural Affairs Section
Oct. 1949	Report on Manure Production Results	" "
Nov. 1949	Report on Manure Production Results	" "
20 Dec. 1949	Production & Stock of Chemical Fertilizer (From Nov. 20 to Dec. 20, 1949)	MITI
20 Dec. 1949	Fertilizer	MITI
9 Jan. 1950	Report on Fertilizer for December 1949	Hiroshima International Trade & Industry Bureau
7 Feb. 1950	Economic Activities Report - Fertilizer Production	Chugoku Liaison and Coordination Office
6 April 1950	Production of Chemical Fertilizer in Chugoku Region	Hiroshima International Trade & Industry Bureau
4 May 1950	Report on Fertilizer Production During April 1950 in Chugoku Region	" " "
4 June 1950	Report on Fertilizer Production During May 1950 in Chugoku Region	" " "
4 July 1950	Report on Fertilizer Production During June 1950	" " "
4 Aug. 1950	Decontrol of Fertilizer	SCAP
4 Sept. 50	Report on Fertilizer Production During August 1950	HIT & I
12 Oct. 50	Correction of Mistakes in Our Previous Report (25 Hiro Tsu San Ka 874) on Fertilizer Production During September 1950.	HITI
4 Nov. 50	Report on Fertilizer Production During October 1950	HIT & I
5 Dec. 50	Report on Fertilizer Production during November 1950	H. I. T. I
28 Dec. 50	Report on Fertilizer Production during December 1950	H.I.T. & I.
4 Aug. 50	Report on Fertilizer Production during June 1950	H. I. T. & I. B.
5 March 51	Report on Fertilizer Production during January 1951	H.I.T. & I.B.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 78013

THE HIROSHIMA INTERNATIONAL TRADE & INDUSTRY BUREAU

5 March 1951

Serial No. : 26 Hiro Tsu San Ka 139

To : Chief, Chugoku Civil Affairs Region

Subject : Report on fertilizer production during January 1951.

Submitted herewith is a report on subject matter for the month of Feb. 1951

Unit : Kilo ton

Plant	Monthly Capacity	Production Plan	Actual Result	Ratio
Ammonium Sulphate :				
Ube Chisso Plant, Ube Kosan Co. inc.	17,000	15,500	14,673	95 %
Hikoshima Plant, toyo Koatsu Co. inc.	1,350	1,000	857	86 %
Total	18,350	16,500	15,530	94 %
Calsium Supper Phosphate :				
Konoshima Plant, Konoshima Kagaku Kogyo Co. inc.	16.890	10.000	10.948	109 %
Onoda Plant, Nissan Kagaku Kogyo Co. inc.	7.500	3.000	2.725	91 %
Shimonoseki Plant Nitto Ryuso Co. inc.	5.000	2.500	2.433	97 %
Total	29.390	15.500	16.106	104 %
Chemical compound fertilizer :				
Konoshima Plant, Konoshima Kagaku Kogyo K.K.	16.125	1.600	1.610	101 %
Onoda Plant, Nissan Kagaku Kogyo K.K.	2.500	2.000	2.068	103 %
Shimonoseki Plant, Nitto Ryuso K.K.	900	350	428	122 %
Total	19.525	3.950	4.106	104 %

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

Remark :

Production of fertilizer during February decreased owing to the restriction of the use of electric power, this was particularly the main reason for decrease of ammonium sulphate in Production. As to calsium super phosphate, Onoda Plant, Nissan Kagaku Kogyo K.K. and Shimonoseki Plant, Nitto Ryuso K.K. failed to get to their goal due to delayed arrival of pyrite.

Yukio Hara

~~For~~ Y. Hara
Director, Hiroshima
International Trade
& Industry Bureau.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

THE HIROSHIMA INTERNATIONAL TRADE & INDUSTRY BUREAU

4 Aug. 1950

Serial No.: 25 Hiro Tsu San Ka 732

To : Chief, Chugoku Civil Affairs Region

Subject : Report on fertilizer Production furing June 1950

Submitted herewith is areport on subject matter for the month of 1950.

Ammonium Sulphate :

Plant	Monthly Capacity	Production Plan	Actula Result	Ratio	Unit
Ube Chisso Plant, Ube Kosan Co. inc.	17,000	13,000	15,794	121%	Kilo ton
Hikoshima Plant, Toyo Koatsu Co. inc.	1,350	1,270	1,271	100%	"
Total	18,350	14,270	17,065	119%	

Calsium Super Phoshpate :

Plant	Monthly Capacity	Production Plan	Actula Result	Ratio	Unit
Konoshima Plant, Konoshima Kagaku Kogyo Co, inc.	16,890	9,600	8,008	83%	Kilo ton
Onoda Plant, Nissan Kagaku Kogyo Co. inc.	5,500	3,900	3,449	88%	"
Shimonoseki	5,000	3,100	2,237	72%	"
Total	27,390	16,600	13,694	82%	

Remark :
Actual Production of calcium Super phosphate failed to reach Production Plan at each plant. This is due to the fact that arrival of pyrites was unfavourable.

Yukio Hara
~~for~~ Y. HARA.
Director, hiroshima
International Trade &
Industry Bureau

1-8

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

THE HIROSHIMA INTERNATIONAL TRADE & INDUSTRY BUREAU

28 Dec. 1950

Serial No. : 25 Hiro Tsu San Ka

To : Chief, Chugoku Civil Affairs Region

Subject : Report on fertilizer production during Dec. 1950

Submitted herewith is a report on subject matter for the month of December 1950.

Ammonium Sulphate : Unit, Kilo ton

Plan	Monthly Capacity	Production Plan	Actual result from 1st to 25th	Prospect of Production from 26th to 31st	Rpoduction prospect during month	Ratio
Ube Chisso Plant, Ube Kosan Co. inc.	17.000	16.790	12.889	3.070	15.959	95 %
Hikoshima Plant, toyo Koatsu Co. inc.	1.350	1.000	767	183	950	95 %
Total	18.350	17.790	13.656	3.253	16.909	95 %
Calsium Super phosphate : Konoshima Plant, Konoshima Kagaku Kogyo Co. inc.	16.890	9.500	8.276	2.274	11.000	116 %
Onoda Plant, Nissan Kagaku Kogyo Co. inc.	7,500	3.900	3.071	875	3.946	101 %
Shimonoseki Plant Nitto Ryuss Co. inc.	5.006	3.500	833	680	1.513	43 %
Total	29.390	16.900	12.630	3.829	16.459	97 %
Chemical compound fertilizer : Konoshima Plant, Konoshima Kagaku Kogyo K.K.	16.125	350	211	139	350	100 %
Onoda Plant, Nissan Kagaku Kogyo K.K.	2.000	1.300	1.002	300	1302	100 %
Shimonoseki Plant, Nitto Ryuso K.K.	900	680	681	-	681	100 %
Total	19.025	2.330	1.894	439	2333	100 %

Remark :

Ammonium Sulphate

On account of poor arrival of pyrite Production of ammonium sulphate at Ube Chisso Plant was decreased. Decrease in production at Hikoshima plant was due to the repair of the equipments.

Calsium super phosphate

Decrease of production at Nitto Ryuso was due to the fact that a part of sulphuric acid plant became out of order and production of calsium super phosphate

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

was converted into the production of chimical compound fertilizer.

Y. Ikutaka

For Y. Hara
Director, Hiroshima
International Trade
& Industry Bureau.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 78018

THE HIROSHIMA INTENATIONAL TRADE & INDUSTRY BUREAU

5 Dec. 1950

Serial No. : 25 Hiro Tsu San Ka

To : Chief, Chugoku Civil Affairs Region

Subject : Report on fertilizer production during Nov. 1950

Submitted herewith is a report on subject matter for the month of Nov. 1950.

Ammonium Sulphate :

Plant	Monthly Capacity	Production Plan	Actual Result	Ratio	Unit
Ube Chisso Plant, Ube Kosan Co. inc.	17.000	16.114	15.610	96.8 %	Kilo ton
Hikoshima Plant, toyo Koatsu Co. inc.	1.350	980	868	89.6 %	"
Total	18.350	17.094	16.478	96.3 %	"
Calsium Super phosphate :					
Konoshima Plant, Konoshima Kagaku Kogyo Co. inc,	16.890	9.500	11.191	117.8 %	"
Onoda Plant, Nissan Kagaku Kogyo Co. inc.	7.500	3.900	5.635	1445 %	"
Shimonoseki Plant Nitto Ryuss Co. inc.	5.000	3.500	2.044	58.4 %	"
Total	27.890	16.900	18.870	111.6 %	"
Chemical compound fertilizer :					
Konoshima Plant, 16, 125 Konoshima Kagaku Kogyo K.K.	16.125	500	548	109.6 %	"
Onoda Plant, Nissan Kagaku Kogyo K.K.	2.000	1.000	1.004	100.4 %	"
Shimonoseki Plant, Nitto Ryuso K.K.	900	400	358	89.5 %	"
Total	19.025	1.900	1.910	100.0 %	"

Remark :

1. Due to unsatisfactory arrival of pyrite for Ube Chisso Plant, Ube Kosan K.K. (ammonium sulphate) and for shimonoseki plant, Nito Ryuso K.K. (Calsium super phosphate) and due to difficulty of getting sulphuric acid for Hikoshima Plant, Toyo Koatsu K.K. (ammonium sulphate), production of respective fertilizer at those plants failed to reach their goals.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

2. On Chemical compound fertiliger sinc

Since the abolition of the law controling fertilizer affairs on August 8th 1950, plants relating to calsium super phosphate began to Produce chemical compound fertilizer. As ingredients, it contains such necessary compounds as nitrogen, Phosphate, and potasium in a quantity more than those stipulated by Fertilizer Regulation, Production of chemical compound fertilizer since August is as follows:

August

Konoshima Kagaku Kogyo 958 tons

September

Konoshima Kagaku Kogyo 913 "		
Onoda Plant, Nissan Kagaku K.K.	414	tons
Total	1.377	"

October

Konoshima Kagaku	1.365	tons
Onoda Plant Nissan Kagaku	816	"
Total	2.228	"

T. Iketaka

....

For Y. HARA
Director, Hiroshima
International Trade
& Industry Bureau.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. [illegible]

THE HIROSHIMA INTERNATIONAL TRADE & INDUSTRY BUREAU

4 Nov. 1950

Serial No. : 25 Hiro Tsu San Ka 929

To : Chief, Chugoku Civil Affairs Region

Subject : Report on fertilizer production during Oct. 1950

Submitted herwith is a report on subject matter for the month of Oct. 1950.

Ammonium Sulphate :

Plant	Monthly Capacity	Production Plan	Actual Result	Ratio	Unit
Ube Chisso Plant, Ube Kosan Co. inc.	17,000	16,500	16,763	102 %	Kilo ton
Hikoshima Plant, toyo Koatsu Co. inc.	1,350	1,050	1,007	96 %	"
Total	18,350	17,550	17,770	101 %	"
Calsium Super Phoshpate :					
Konoshima Plant, Kono-shima Kagaku Kogyo Co. inc.	16,890	9,500	10,225	108 %	"
Onoda Plant, Nissan Kagaku Kogyo Co. inc.	5,500	3,900	5,608	144 %	"
Shimonoseki Plant Nitto Ryuss Co. inc.	5,000	3,500	2,288	65 %	"
Total	27,890	16,900	18,121	107 %	"

MANUFACTURING AND INDUSTRY FILE I-8-6

Remark : 1. Hikoshima Plant, Toyo Koatsu K.K. failed to get the goal in production of ammonium sulphate because of its periodical repair.

2. Owing to the unsatisfactory arrival of pyrites they failed to reach their goal in the production of calsium super phosphate at Shimonoseki Plant, Nitto Ryuso K.K.

Yukio Hara

~~For~~ Y. HARA
Director, Hiroshima
International Trade
& Industry Bureau.

Received by the Chugoku
Liaison and Coordination Office
on 4 Nov. 1950.

6 Nov. 50

1759

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. _____

HIROSHIMA INTERNATIONAL TRADE & INDUSTRY BUREAU

12 Oct. 1950

To : Chief, Chugoku Civil Affairs Region (attn: Mr. Stradley)

Through : Director, Chugoku Liaison and Coordination Office

Subject : Correction of Mistakes in Our Previous Report (25 Hiro Tsu San Ka 874) on 'Fertilizer Production During September 1950'.

Calsium Super Phosphate :

Plant	Monthly Capacity	Production Plan	Actual Result	Ratio	Unit
Konoshima Plant, Konoshima Kagaku Kogyo Co. inc.	16,890	9,500	7,001	72 %	Kilo ton
Onoda Plant, Nissan Kagaku Kogyo Co. inc.	5,500	3,900	3,073	79 %	"
Shimonoseki Plant, Nitto Ryuso Co. inc.	5,000	3,500	2,206	63 %	"
Total	27,390	16,900	12,280	73 %	"

Received by the Chugoku Liaison and Coordination Office on 13 Oct. 1950

T. Iketaka

For Y. HARA
Director Hiroshima
International Trade &
Industry Bureau.

13 Oct 50

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DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 78013

HIROSHIMA INTERNATIONAL TRADE & INDUSTRY BUREAU

12 Oct. 1950

To : Chief, Chugoku Civil Affairs Region

Through : Director, Chugoku Liaison and Coordination Office

Subject : Correction of Mistakes in Our Previous Report (25 Hiro Tsu San Ka 874) on 'Fertilizer Production During September 1950'.

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Shimonoseki Plant, Nitto Ryuso Co. inc.	5,000	3,500	2,206	63 %	"
Total	27,390	16,900	12,280	73 %	"

T. Iketaka

For Y. HARA
Director Hiroshima
International Trade &
Industry Bureau.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. _____

HIROSHIMA INTERNATIONAL TRADE & INDUSTRY BUREAU

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G. Iketaka

For Y. HARA
Director Hiroshima
International Trade &
Industry Bureau.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

THE HIROSHIMA INTERNATIONAL TRADE & INDUSTRY BUREAU

4 Sept. 1950

Serial No.: 25 Hiro Tsu San Ka 792

To : Chief, Chugoku Civil Affairs Region

Subject : Report on fertilizer Production during August 1950

Submitted herewith is areport on subject matter for the month of August 1950.

Ammonium Sulphate :

Plant	Monthly Capacity	Production Plan	Actula Result	Ratio	Unit
Ube Chisso Plant, Ube Kosan Co. inc.	17,000	14,500	14,528	100%	Kilo ton
Hikoshima Plant, toyo Koatsu Co. inc.	1,350	1,050	1,059	100%	"
Total	18,350	15,550	15,587	100%	"

Calsium Super Phoshpate :

Konoshima Plant, Konoshima Kagaku Kogyo Co. inc.	16,890	9,600	4,275	45%	kilo ton
Onoda Plant, Nissan Kagaku Kogyo Co. inc.	5,500	3,900	3,686	94%	"
Shimonoseki Plant Nitto Ryuss Co. inc.	5,000	3,100	2,400	78%	
Total	27,390	16,600	10,361	62%	

Remark :

Due to the following reasons production of calsium super phosphate in August was exceedingly poor. (Production plan shows designated Production quantity before control system was in force.)

1, Delivery of pyrites is unsatisfactory

2, They put emphasis on the arrangement of plant installations to comply with new situation after dissolution of fertilizer control.

Y. Hara

~~for~~ Y. HARA
Director, Hiroshima
International Trade
& Industry Bureau

For Y. HARA.
Director, Hiroshima
International trade &

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

HEADQUARTERS
CHUGOKU CIVIL AFFAIRS REGION
APO 182
BUCK SLIP

AUG -7 1950

FROM: Adm

TO : (NUMERICALLY) (INITIAL THRU YOUR NUMBER)

1 [initials] CHIEF	CI
2 [initials] DEPUTY	L&G
HQ COMD	PH
ADM ASST	NURSE
PERS	VET
SP O CLK	SANIT
SUPPLY	3 [initials] ECON
IND LAB	B4 NR [initials]
TRANS	LABOR [initials]
MC	5 Stanley
APO 248	CE
MESS	PW
	IRD
	PROC

FOR:

____ ACTION ✓ INFORMATION

____ COMMENTS ____ APPROVAL

____ SIGNATURE ____ PROOF READING

R YOUR COPY 6 ~~GENERAL~~ Econ FILES

MIMEOGRAPH IN ____ COPIES

REMARKS: Attach copy to Econ.
No inclosure in C.F. – only basic letter
[initials]

DECLASSIFIED E.O. 12065 SECTION 3-402/NND NO.

		FAC No 1.		Chief of Staff.
2.	28 Mar	Mr A. J. Greco, ESS, agreed to prepare outgoing message to CINCPAC requesting civil engineer officer be dispatched to Angaur to determine repairs needed for expediting loading of phosphate rock.	1 Apr	Outgoing message prepared by ESS to Com Marianas, requesting action and assignment of civil engineer officer to investigate conditions on Angaur.
3.	28 Mar	Mr Greco agreed to prepare outgoing message to China regarding loading difficulties at Lienyuen, referred to in message OFBX 26, 774, 27 Mar 46.	30 Mar	Outgoing message No Z-23149 prepared and dispatched by ESS to COMGEN CHINA, requesting movement of phosphate rock to Japan be expedited.

RESTRICTED

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Civil Affairs Section
APO 500

444.6 (4 AUG 1950 CAS-E

4 AUG 1950

SUBJECT: Decontrol of Fertilizer

TO: Chief, Hokkaido Civil Affairs Region, APO 7-5
Chief, Kanto Civil Affairs Region, APO 500
Chief, Tohoku Civil Affairs Region, APO 7
Chief, Chugoku Civil Affairs Region, APO 182
Chief, Shikoku Civil Affairs Region, APO 1050
Chief, Kyushu Civil Affairs Region, APO 24-5
Chief, Tokai-Hokuriku Civil Affairs Region, APO 710
Chief, Kinki Civil Affairs Region, APO 25-1

1. Reference is Operational Directive No. 9, General Headquarters, Supreme Commander for the Allied Powers, Civil Affairs Section, subject: "Distribution of Food and Critical Materials", dated 10 April 1950.

2. The proposed plan for the decontrol of fertilizer and the dissolution of the Fertilizer Kodan (inclosure 1) is forwarded for your information.

FOR THE CHIEF, CIVIL AFFAIRS SECTION:

1 Incl
Info Memo
27 Jul 50 (Cy)

J. . O'BRIEN
CWO USA
Adm O

RECORDED -CA-

Econ 1322

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. _____

-COPY-

INFORMATION MEMO 27 July 1950

SUBJECT: Decontrol of Fertilizer Allocation, Price and Distribution

On the 25th of July 1950 the Japanese Government was instructed to reorganize the fertilizer distribution system along the following lines:

1. Kodan System, Distribution and Allocation Decontrol

a. The Fertilizer Distribution Kodan is to be eliminated, except for liquidation, at midnight 31 July 1950.

b. The Kodan shall be instructed to freeze the inventory held on 31 July 1950 until 1 January 1951, and shall be liquidated not later than 31 May 1951. This should not preclude the Government from releasing Kodan inventories prior to 1 January 1951 to stabilize prices or to meet export requirements. The Price Agency shall establish the selling prices of the Kodan stock when released.

c. All distribution and allocation controls will be abolished 1 August 1950.

2. Price Decontrol

a. All nitrogenous fertilizer prices are to be decontrolled as of 1 August 1950.

b. Phosphatic and Potassic fertilizer prices are to be suspended from 1 August to 31 December 1950 at which time positive action with regard to prices will be taken.

c. An import subsidy of 3,370 yen per ton of phosphate rock is to be permitted. As import prices decline subsidies will be reduced accordingly.

d. A continual check is to be conducted relative to prices. If and when the average consumer prices of phosphatic and potassic fertilizers rise above 9,268 yen per ton (5452 x 1.7) and ¥ 19,805 per ton (11650 x 1.7) respectively the government will release the Kodan stock, as necessary, to depress prices.

3. Financial Measures and Others

a. The Japanese Government shall take immediate steps to make available 15 billion yen of supplementary credit until 1 March 1951.

b. Some means shall be taken by the Japanese Government to collect pertinent fertilizer data, at least, until 31 July 1951.

c. Some measure of export control will be retained by the Government to insure adequate domestic requirements.

-COPY-

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 78013

HIROSHIMA INTERNATIONAL TRADE & INDUSTRY BUREAU

4th July 1950

Serial No.: 25 Hiro Tsu San Ka 682

To : Chief, Chugoku Civil Affairs Region

Subject : Report on fertilizer Production during June 1950

Submitted herewith is a report on subject matter for the month of June 1950.

Ammonium Sulphate :

Plant	Monthly Capacity	Production Plan	Actual Result	Ratio	Unit
Ube Chisso Plant, Ube Kosan Co. inc.	17,000	11,540	15,278	132.3 %	kilo ton
Hikoshima Plant, Toyo Koatsu Co. inc.	1,350	1,200	1,044	87.0 %	"
Total	18,350	12,740	16,322	128.1 %	

Calsium Super Phosphate :

Konoshima Plant, Konoshima Kagaku Kogyo Co. inc.	16,890	8,400	10,064	119,8 %	kilo ton
Onoda Plant, Nissan Kagaku Kogyo Co. inc.	5,500	3,500	4,117	117.4 %	"
Shimonoseki Plant, Nitto Ryuso Co. inc.	5,000	2,400	2,857	119.0 %	"
Total	27,390	14,300	17,038	119.1 %	

Yukio Idare

~~for~~ Y. Hara,
Director, Hiroshima International
Trade & Industry Bureau

P-8-1

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

HIROSHIMA INTERNATIONAL TRADE & INDUSTRY BUREAU

4th July 1950

Serial No.: 25 Hiro Tsu San Ka 682

To : Chief, Chugoku Civil Affairs Region

Subject : Report on fertilizer Production during June 1950

Submitted herewith is a report on subject matter for the month of June 1950.

Ammonium Sulphate :

Plant	Monthly Capacity	Production Plan	Actual Result	Ratio	Unit
Ube Chisso Plant, Ube Kosan Co. inc.	17,000	11,540	15,278	132.3 %	kilo ton
Hikoshima Plant, Toyo Koatsu Co. inc.	1,350	1,200	1,044	87.0 %	"
Total	18,350	12,740	16,322	128.1 %	

Calsium Super Phosphate :

Konoshima Plant, Konoshima Kagaku Kogyo Co. inc.	16,890	8,400	10,064	119,8 %	kilo ton
Onoda Plant, Nissan Kagaku Kogyo Co. inc.	5,500	3,500	4,117	117.4 %	"
Shimonoseki Plant, Nitto Ryuso Co. inc.	5,000	2,400	2,857	119.0 %	"
Total	27,390	14,300	17,038	119.1 %	

Yukio Hara

~~for~~ Y. Hara,
Director, Hiroshima International
Trade & Industry Bureau

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. _____

THE HIROSHIMA INTERNATIONAL TRADE & INDUSTRY BUREAU

4 June 1950

Serial No.: Hiro Tsu San Ka 616

To: Chief, Chugoku Civil Affairs Region

Subject: Report on Fertilizer Production During May 1950 in Chugoku Region

Submitted herewith is a report on subject matter for the month of April, 1950.

Ammonium Sulphate:

Plant	Monthly Capacity	Production Plan	Actual Result	Ratio	Unit
Ube Chisso Plant, Ube Kosan Co. inc.	15,000	12,300	16,129	131 %	Kilo ton
Hikoshima Plant, Toyo Koatsu Co. inc.	1,350	1,270	1,030	81 %	"
Total	16,350	13,570	17,159	126 %	"

Calsium Super Phosphate

Konoshima Plant, Konoshima Kagaku Kogyo Co. inc.	16,890	8,400	10,507	125 %	Kilo Ton
Onoda Plant, Nissan Kagaku Kogyo Co. inc.	5,500	3,500	3,722	106 %	"
Shimonoseki Plant, Nitto Ryuso Co. inc.	5,000	2,400	2,805	117 %	"
Total	27,390	14,300	17,034	119 %	"

Remarks:

1. At Ube Chisso Plant, Ube Kosan K.K., the production of ammonium sulphate in May was the largest they have ever achieved since the foundation of the plant, and completely recovered the decrease of production in May caused by labour dispute.

2. At Hikoshima Plant, Toyo Koatsu Kogyo K.K., the production was hindered by washing-tower trouble but average production of April and May shows that they have attained the production plan.

T. Iketaka

for Y.Hara,
Director, Hikoshima International Trade & Industry Bureau.

1-9-4

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. [illegible]

THE HIROSHIMA INTERNATIONAL TRADE & INDUSTRY BUREAU

4 May 1950

Serial No. : Hiro Tsu San Ka 535

To : Chief, Chugoku Civil Affairs Region

Subject : Report on Fertilizer Production During April 1950 in Chugoku Region

Submitted herewith is a report on subject matter for the month of April, 1950.

Ammonium Sulphate :

Plant	Monthly Capacity	Production Plan	Actual Result	Ratio	Unit
Ube Chisso Plant, Ube Kosan Co. inc.	15,000	13,~~0~~5 00	9,476	70 %	Kilo Ton
Hikoshima Plant, Toyo Koatsu Co. inc.	1,350	900	1,201	134 %	"
Total	16,350	14,400	10,677 ✓	74 %	"

Calsium Super Phosphate

Plant	Monthly Capacity	Production Plan	Actual Result	Ratio	Unit
Konoshima Plant, Konoshima Kagaku Kogyo Co. inc.	16,890	8,800	10,480	119 %	Kilo Ton
Onoda Plant, Nissan Kagaku Kogyo Co. inc.	5,500	3,500	3,636	104 %	"
Shimonoseki Plant, Nitto Ryuso Co. inc.	5,000	2,600	3,025	115 %	"
Total	27,390	14,900	17,141 ✓	115 %	"

Causes that hindered acquisition of production plan was the labour dispute at Ube Chisso Plant, Ube Kosan Co. inc. during the period from March 22 to April 8th. It is expected that this decrease in production will be covered in May and June.

G. Iketaka

for Y. Hara,
Director, Hiroshima International
Trade & Industry Bureau

1-8-R

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 78013

HIROSHIMA INTERNATIONAL TRADE AND INDUSTRY BUREAU

6 April 1950

SUBJECT: Production of Chemical Fertilizer in Chugoku Region

TO : Chief, Chugoku Civil Affairs Region

Submitted herewith is a report on subject matter for the month of March, 1950.

1-8-R.

for K. Motohashi
Y. HARA
Director
Hiroshima International Trade and Industry Bureau

Inclosure: as per attached sheets

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 770019

HIROSHIMA INTERNATIONAL TRADE & INDUSTRY BUREAU

5 April 1950

SUBJECT: Production of Chemical Fertilizer during March 1950

Ammonium Sulphate

Plant	Monthly Capacity	Production Plan	Actual Result	Ratio	Actual Result of February	Unit
Ube Chisso Plant, Ube Kosan Co. Inc.	15,000	11,200	10,132	90%	13,324	Kilo Ton
Hikoshima Plant, Toyo Kostsu Co. Inc.	1,350	900	985	109%	796	"
Total	16,350	12,100	11,117	92%	14,120	"

Calsium Super-Phosphate

Konoshima Plant, Konoshima Kagaku Kogyo Co. Inc.	16,890	10,000	11,726	117%	10,296	"
Onoda Plant, Nissan Kagaku Kogyo Co. Inc.	5,500	3,900	4,512	115%	4,110	"
Shimonoseki Plant, Nitto Ryuso Co. Inc.	5,000	3,000	2,951	98%	3,408	"
Total	27,390	16,900	19,189	113%	17,814	"

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

Reasons that created a decrease in Production of Ammonium Sulphate by Ube Chisso Co.

Production of Ammonium Sulphate during March was hampered by the Labour Union strike and the subsequent closing up of the factory by the company. Production was reduced from 11,200 ton (plan) to 10,132 ton (actual result)

Operation ratio has been decreased to 1/4 by suspending operation of 6/8 capacity of ammonium compressers during the walk-out.

Production of Chemical Fertilizer
during 4th quarter of JFY. 1950

Name	Production Plan	Actual Result	Ratio	Unit
Ammonium Sulphate	32,800	40,223	122%	Kilo Ton
Calsium Super Phosphate	49,200	48,425	98%	"

File
1-8

THE HIROSHIMA INTERNATIONAL TRADE & INDUSTRY BUREAU

6 Mar. 1950

Subject: Report on Fertillizer Production for February

Name of Products	Name of plants	Current Operable Capacity (monthly)	plan	Actual Results	Ratio (%)	Actual Results % of Jan.	Unit
Amonium sulphate	Ube Chisso plant, Ube Kosan Co. inc.	15,000 ton	9,000	13,324	148%	13,781	Kilo ton
"	Hikoshima Plant, Toyo Koatsu Kogyo Co.	1,350	800	796	100	1,205	"
	Total	16,350	9,800	14,120	144	14,986	"
Calsium super phosphate	Konoshima Plant, Konoshima Kagaku Kogyo Co. inc.	14,568	10,100	10,296	102	6,357	"
"	Onoda plant, Nissan Kagaku Kogyo Co. inc.	5,500	3,900	4,110	105	2,602	"
"	Shimonoseki plant, Nitto Ryuso Co. inc.	5,000	3,000	3,408	113	2,463	"
	Total	25,068	17,000	17,814	105	11,422	"

Outline of Production

Ammonium sulphate:

At Chisso Plant, Ube Kosan Co. inc., business management is such that it does not hold good unless they keep up the production-base of 13,000 Kilo Ton.

Taking electric power situation during drought season into consideration, production goal was set at 9,000 ton. But owing to enexpected favourable turn of electric power situation in this ~~drought~~ season, an increase in production was projected in fear that production in April, May and June when water ~~rainfall~~ is usually sufficient might rather decrease.

In consequence, they succeeded in the production of 13,324 ton by giving special distribution and a part of allocation for March, and commencement of operation at Kotogawa ~~Pwr~~ Power Plant had also much to do with the success.

Calsium Super Phasphate:

Production of calsium super phosphate had been restrained since December in each factory due to the delay of deliery of import phosphate ore. But they delivery started smoothly in February [illegible] the other so as to recover production slump so far.

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"	Shimonoseki plant, Nitto Ryuso Co. inc.	5,000	5,000	5,408	[illegible]	[illegible]	
	Total	25,068	17,000	17,814	105	11,422	"

Outline of Production

Ammonium sulphate:

At Chisso Plant, Ube Kosan Co. inc., business management is such that it does not hold good ~~g~~ unless they keep up the production-base of 13,000 Kilo Ton.

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Calsium Super Phasphate:

Production of calsium super phosphate had been restrained since December in each factory due to the delay of deliery of import phosphate ore. But the~~y~~ delivery started smoothly in February and enough phosphate ore arrived one after the other so as to recover production slump so far.

The production in February had exceeded the production planned for February.

......Hara Yukio......
~~for~~ Y.HARA,
Director, Hiroshima International
Trade & Industry.Bureau.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNG NO.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

CHUGOKU LIAISON AND COORDINATION OFFICE

CHL No. 36 7 February 1950

SUBJECT: Economic Activities Report - Fertilizer Production

TO : Chief,
Chugoku Civil Affairs Region
(Attn: Economics Section)

Submitted herewith is subject report for the month of January 1950 forwarded by the Hiroshima International Trade & Industry Bureau.

Osamu Itagaki
O. Itagaki,
Director,
Chugoku Liaison and Coordination Office.

Inclosure: as indicated above.

WO/ts.

DECLASSIFIED E.O. 12065 SECTION 3-402/NND NO.

THE HIROSHIMA INTERNATIONAL TRADE & INDUSTRY BUREAU

Feb. 1950

Subject : Report on Fertilizer production for Jan. 1950

Name of Products	Name of plants	Current Operable Capacity-(monthly)	Plan	Actual Results	Ratio	Actual Results	Unit	Remark
Ammonium Sulphate	Ube Chisso plant, Ube Co. inc.	15,000ton	10.000	13.781	138	11.125	kiloton	
"	Hikoshima Plant, Toyo Koatsu Kogyo Co.	1,350 "	900	1.205	134	1.122	"	
	Total	16,350 "	10.900	14.986	137%	12.247	"	
Calsium super phosphate	Konoshima plant, Konoshima Kagaku Kogyo Co. inc.	14,568ton	9.000	6.357	70%	8.516	"	
"	Onoda plant, Nissan Kagaku Kogyo Co. inc.	5,500ton	3.600	2.602	72%	2.702	"	
"	Shimonoseki plant, Nitto Ryuso Co. inc.	5,000 "	2.700	2.463	91%	2.489	"	
	Total	25,068	15,300	11,422	75%	13.707	"	

Ammonium sulphate

With the approach of draught Season, Ube Chisso Plant, Ube Kosan Co. had beforehand pessimistic prospect for ammonium sulphate production January.

But due to excellent supply of pyrite and unexpected brisk activity of private power plant, the production of ammonium sulphate ended in a wonderful result, exceeded only by Maximum production of 14.830 ton of October of 1949 fiscal year.

Owing to satisfactory supply of sulfuric acid, Hikoshima Plant, Toyo Koatsu Co., rendered as good a rusult as the normal.

Calsium super phosphate

"	Shimonoseki plant, Nitto Ryuso Co. inc.	5,000 "	2.700	2.463	91%	2.489 "
	Total	25,068	15,300	11,422	75%	13.707 "

Ammonium sulphate

With the approach of draught Season, Ube Chisso Plant, Ube Kosan Co. had beforehand pessimistic prospect for ammonium sulphate production for January.

But due to excellent supply of pyrite and unexpected brisk activity of private power plant, the production of ammonium sulphate ended in a wonderful result, exceeded only by Maximum production of 14.830 ton of October of 1949 fiscal year.

Owing to satisfactory supply of sulfuric acid, Hikoshima Plant, Toyo Koatsu Co., rendered as good a rusult as the normal.

Calsium super phosphate

Delivery of calsium phosphate ore that they expected during December was started after the middle of January in succession. Consequently operation at each plant was severely hindered under unsatisfactory condition of raw material.

Hara Yukio
~~for T.HARA~~
Director, Hiroshima
International Trade & Industry
Bureau.

Received by the ChugoKu
Liaison and Coordination Office
on 7 Feb. 1950.

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THE HIROSHIMA INTERNATIONAL TRADE & INDUSTRY BUREAU

9 January 1950

Subject : Report on Fertilizer for December 1949

Name of Produts	Name of plants	Plan	Actual Results	Ratio	Actual Results for Nobember	Unit	Remark
ammonium sulphate	Ube Chisso Plant, Ube Kosan Co. inc.	13,700	11,125	81%	12,033	kilo ton	
"	Hikoshima Plant, Toyo Koatsu Kogyo Co.	1,200	1,122	93%	1,228	"	
	total	14,900	12,247	82%	13,261	"	
calsium super phosphate	Konoshima Plant, Konoshima Kagaku Kogyo Co. inc.	9,100	8,516	94%	9,027	"	
"	Onoda Plant, Nissan Kagaku Kogyo Co. inc.	3,800	2,702	71%	3,801	"	
"	Shimonoseki Plant, Nitto Ryuso Co. inc.	3,100	2,489	80%	2,404	"	
	total	16,000	13,707	85.7%	15,232	"	

Current Operable Capacity (monthly)

Ube Chisso Plant, Ube Kosan Co. inc.	15,000 ton
Hikoshima Plant, Toyo Koatsu Kogyo Co. inc.	1,350 "
Konoshima Plant, Konoshima Kagaku Kogyo Co. inc.	14,568 "
Onoda Plant, Nissan Kagaku Kogyo Co. inc.	5,500 "
Shimonoseki Plant, Nitto Ryuso Co. inc.	5,000 "

Factors preventing maximum production :

1. Owing to the delay of pyrite deliverly, ammonium sulphate production has been decreased.
2. Due to the delay of import of phosphate ore, they were obliged to control the production of calsium super phosphate.

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3. Fertilizer

A. Production. (As of Dec. 20, 1949)

(1) Name of plant

Konoshima Plant, Konoshima Chemical Industry Co., Ltd.

(2) Name of fertilizer produced.

Super-phosphate of lime.

(3) Amount of production.

a. Designated amount of production. 9,100 metric ton

b. Actual amount of production. 9,769 " "

(4) Amount in stock: 5,021 metric ton

B. Distribution. (As of Dec. 20, 1949)

(1) For increasing yields in general.

Autumn fertilizer. (Aug.-Dec. period, 1949)

Unit: Metric ton

Name of fertilizer:	Allotted amount:	Received amount:	Percentage of receipt:	Distributed amount:	Percentage of dist'bt
Nitrogenous fertilizer	20,267	20,267	100	20,065	99.
Phosphatic fertilizer	16,566	16,566	100	16,533	99
Potassium fertilizer	2,635	2,635	100	2,635	100

Spring fertilizer (Jan.-July period, 1950) Advance delivery

Unit: Metric ton

Name of fertilizer:	Allotted amount:	Received amount:	Percentage of receipt:	Distributed amount:	Persentage of dist'bt.
Nitrogenous fertilizer	6,983	9,032	129	3,209	45
Phosphatic fertilizer	2,187	2,799	127	1,112	50
Potassium fertilizer	1,601	675	42	304	19

(2) Indigenous fertilizer. (Mixed fertilizer, nigh soil, etc.)

Organic mixed fertilizer: 632 kan

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(3) Amount in stock. (In the hands of Kodan and dealers. As of Dec. 20, 1949

Autumn fertilizer (Aug.-Dec. period)

Unit: metric ton

Name of fertilizer:	Amount in stock of Kodan:	Amount in stock of designated dealer:
Nitrogenous fertilizer	202	193
Phosphatic fertilizer	33	193
Potassium fertilizer	0	48

Spring fertilizer (Jan.-July period) Advance delivery.

Unit: Metric ton

Name of fertilizer:	Amount in stock of kodan:	Amount in stock of designated dealer:
Nitrogenous fertilizer	5,823	1,416
Phosphatic fertilizer	1,687	467
Potassium fertilizer	571	125

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

Production & Stock of Chemical Fertilizer.
(From Nov. 20 to Dec. 20, '49)

Unit: Kilo

Name of plant.	Description	Production quota for this term.	Production: Up to previous term from Jan., 1.	Production: During this term.	Production: Up to this term.	Stock: Up to previous term.	Stock: During this term	Stock: Up to this term.
Ube Kosan (Ube Chisso)	Ammonium sulphate	13,070	122,182	10,758	132,940	5,285	-	2,455
Toyo Koatsu (Hikoshima)	"	1,100	10,352	1,192	11,544	476	-	124
Nissan Kagaku (Onoda)	Super-Phosphate of Lime.	2,880	40,161	3,121	43,282	565	1,566	2,131
Nitto Ryuso (Shimonoseki)	"	2,560	26,396	2,423	28,819	2,208	-	1,455

Remarks: Fertilizer produced by Ube Kosan & Nitto Ryuso has increased due to lack of sulphide ore.

Self-supplied manure by farmers. (From Nov. 21 to Dec. 20, '49) Unit: Kilo

Human manure:	15,323
Vegetable manure & farmyard manure:	27,520
Ashes of trees & grass:	4,308

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

Cdt

REPORT ON MANURE PRODUCTION RESULTS

To: Chugoku Civil Affairs Region.
(att: Economic Section)

Chief of Agricultural Affairs Section.
Yamaguchi Pref

From: 11.1
To: 11.30

Manure	Factory	Goal for production instructed. (Tons)	Actually produced quantity. (Tons)	Percentage.
Ammonium sulphate	1. Ube Kosan (Ube Chisso)	12.700	12.033	94.7
	2. Toyo Koatsu (Hikoshima)	1.100	1.228	111.6
Super phosphate of Lime	3. Nissan Kagaku (Onoda)	3.800	3.801	100.0
	4. Nitto ryuso (Shimonoseki)	2.700	2.405	89.1

Remarks 1. Owing to strike and shortage of Pyrites.
4. Owing to shortage of Phosphate rock.

file I-8-G
Mr. Steadley.

REPORT ON MANURE PRODUCTION RESULTS

To: Chugoku Civil Affairs Region.
(att: Economic Section)

Chief of Agricultural Affairs Section.

From: 10.1
To: 10.31

Manure	Factory	Goal for production instructed. (Tons)	Actually produced quantity. (Tons)	Percentage.
Ammonium sulphate	1. Ube Kosan (Ube Chisso)	13,700	14.830	108.2
	2. Toyo Koatsu (Hikoshima)	1.200	1.203	100.2
Super phosphate of Lime	3. Nissan Kagaku (Onoda)	3.700	3.703	100.0
	4. Nitto ryuso (Shimonoseki)	3.100	3.102	100.0

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DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

ECONOMICS	
SEC.C.	
N.R.	
C&T.	
M&I.	
LABOR	
C.G.	

REPORT ON MANURE PRODUCTION RESULTS

To: Chugoku Civil Affairs Region
Att: Economic Section

Chief of Agricultural Affairs Section.

From: 9.1
To: 9.30

Manure	Factory	Goal for production instructed. (Tons)	Actually produced quantity. (Tons)	Percentage.
Ammonium sulphate	1. Ube Kosan (Ube Chisso)	11.700	11.642	99.5
	2. Toyo Koatsu (Hikoshima)	1.000	1.085	108.5
Super phosphate of Lime	3. Nissan Kagaku (Onoda)	3.900	3.930	100.8
	4. Nitto ryuso (Shimonoseki)	3.100	3.003	96.9

Remarks 4. Owing to shortage of Pyrites