DECLASSIFIED E.O. 12065 SECTION 3-402 / NNDB NO. 770815

GHQ/SCAP Records(RG 331)
Description of contents

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Evaluation List of Contact Sulphuric Acid Plant

(3) Date: June 1947

(4) Subject:

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(5) Item description and comment:

(6) Reproduction: (Yes) No

(7) Film no. Sheet no.

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

EVALUATION LIST OF CONTACT

Name of Corporation	Hodoga
Adress of Position	3 Shiba
Name of Factory	Oshima
Location of Factory	7-957 O
Industry	Contact
Code No. of Factory	39 - 147
Date	25 June

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

F CONTACT SULPHURIC ACID PLANT

Hodogaya Chemical MfG Co., Ltd.

3 Shiba-Imairi-cho Minato-ku Tokyo

Oshima Factory

7-957 Oshima-cho Koto-ku Tokyo

Contact Sulphuric Acid

39-147

25 June 1947

DECLASSIFIED E.O. 12065 SECTION 3 402 / NNSC NO.

Contents

I Chemical manufacturing.

A. Equipment.

1. Roaster. 1

2. Gas cleaning equipment. 3

3. Contact eqaipment. 9

4. Blower. 10

5. All other chemical mfg equipment. 17

II All other removable.

A Equipment.

1. Contact sulphuric acid Dept. 23

2. Chlorosulphonic acid Dept. 30

3. Saccharine Dept. 44

4. Sulphamine Dept. 57

5. Electric Dept. 69

6. Boiler room. 77

7. Repairing shop. 78

DECLASSIFIED E.O. 12065 SECTION 3 NARS DATE

Contents

g. Page

..... 1

pment. 3

t. 9

..... 10

mfg equipment. 17

acid Dept. 23

id Dept. 30

..... 44

..... 57

..... 69

..... 77

..... 78

8. Laboratory. 82

9. Cars and Barges. 83

10. Out-door pipings. 84

11. [illegible] 84

B. Apparatus and Furniture.

1. Contact sulphuric acid Dept. 86

2. Others. 88

III. Land

1. Contact sulphuric acid Dept. 96

2. Others. 97

IV. Building.

1. Contact sulphuric acid Dept. 98

2. Others. 99

V. Other non-removable equipment.

1. Contact sulphuric acid Dept.

DECLASSIFIED E.O. 12065 SECTION 3 4B2 7 MAR 1980

Page

Roaster. 101

Gas cleaning equipment. 102

Contact equipment. 103

Blower. 105

All other chemical Mfg Eqpt. 106

Contact sulphuric acid dept and

Common to all dept. 109

2 Others

Chlorosulphonic acid dept. 113

Saccharine dept. 118

Sulphamine dept 123

Electric dept. 127

Boiler room. 128

Repairing shop. 129

Out-door piping. 130

VI Non-removable values.

DECLASSIFIED E.O. 12065 SECTION 3 NSC

Page

..... 101

nt. 102

..... 103

..... 105

Mfg Eqpt. 106

cid dept and

..... 109

dept. 113

..... 118

..... 123

..... 127

..... 128

..... 129

..... 130

Page

5. Contact sulphuric acid dept.

Roaster. 131

Gas cleaning equipment. 132

Contact equipment. 135

Blower. 137

All other chemical mfg Eqpt. 138

Contact sulphuric acid dept and

Common to all 141

2. Others.

Chlorosulphonic acid dept. 144

Saccharine dept. 148

Sulphamine dept. 153

Electric dept. 157

Boiler room. 158

Repairing shop. 159

Out-door piping. 160

DECLASSIFIED E.O. 12065 SECTION 3 NSC

Table of Estimated Value in 1939 Price

Item.	Estimated Value in 1939
I. Chemical Manufacturing.	
A Equipment.	
1. Roaster.	26,032 yen
2. Gas Cleaning Equipment.	44.319 yen
3. Contact Equipment.	61,637 yen
4. Blower	22,869 yen
5. All other chemical Mfg. Eqpt.	23,421 yen
Total value.	178.278 yen
II. All other removable Equipment.	
A. Equipment.	
1. Contact Sulphuric Acid Dept.	39.031 yen
2 Chlorosulphonic Acid Dept.	31,756 yen
3. Saccharine Dept.	28.089 yen
4. Sulphamine Dept.	27.328 yen
5. Electric Dept.	9,836 yen
6. Boiler Room.	7.186 yen
7. Repairing Shop.	6.962 yen
8. Laboratdry.	654 yen
9. Cars and Barges	9.254 yen

10.

B. A

1.

2.

III Lan

1.

2.

IV. Bu

1.

2.

V. Oth

1.

2.

VI. No

1.

2

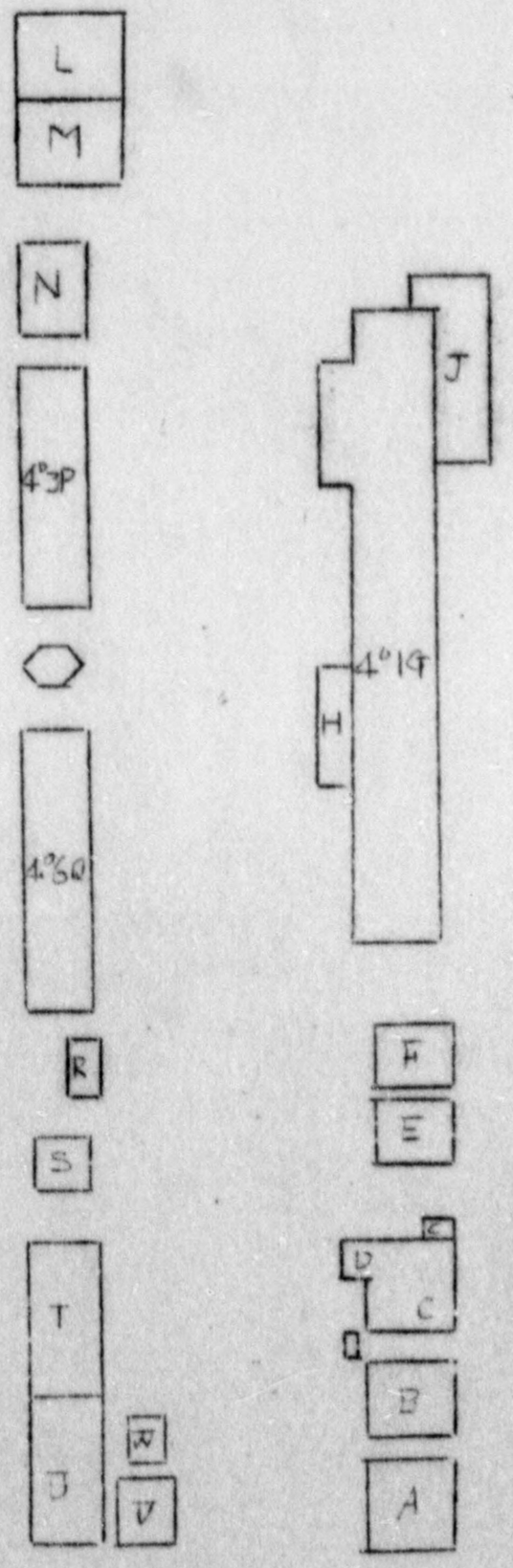
DECLASSIFIED E.O. 12065 SECTION 3 NSC

ue in 1939 Price in Evaluation List

ated Value in 1939	Item	Estimated value in 1939
	10. Outdoor Pipings.	4.552 yen
	Total Value.	164.648 yen
	B. Apparatuses and Furnitures Dept.	
26.032 yen	1. Contact Sulphuric Acid Dept.	89 yen
44.319 yen	2. Others.	2.523 yen
61.637 yen	Total Value.	2.612 yen
22.869 yen	III Land.	
23.421 yen	1. Contact Sulphuric Acid Plant.	18.900 yen
178.278 yen	2. Others	49.516 yen
	Totale Value.	68.416 yen
	IV. Building	
	1. Contact Sulphuric Acid Dept.	14.255 yen
39.031 yen	2. Others.	53.873 yen
31.756 yen	Totale Value.	68.128 yen
	V. Other Non-removable Equipment.	
28.089 yen	1. Contact Sulphuric Acid Dept.	16.520 yen
27.328 yen	2. Others.	15.213 yen
9.836 yen	Totale Value.	31.733 yen
	VI. Non-removable values.	
7.186 yen	1. Contact Sulphuric Acid Dept and	
6.962 yen	Common to all Dept.	26.036 yen
654 yen	2. Others.	8.779 yen
9.254 yen	Totale Value.	34.815 yen
	Grand Totale	548.630 yen

DECLASSIFIED E.O. 12065 SECTION 3 NSC

Building Notification



Note
In working

1 Figure

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3. Figures

4. Purchas
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I.... Iron
C--- Conc

6. The abbr
of buildi

A ..... Of
D Ic
G ..... Co
H ..... Hi
K ..... Re
P ..... Ch
R ..... Pa
T Ic
W ..... Ga

DECLASSIFIED E.O. 12065 SECTION 3 NSC

Note
In working sheets

1 Figures in( ) in the column of "Item" shows number.

2 The abbreviation in the column of "Item" shows driving type as follows;

(B)..... Belt, (C)..... Chain. (D)... Direct coupling (G)... Gear

3 Figures in ( ) in the column of "purchase price" are estimated

4. Purchase prices of equipments in our ledgers are not devided into tbree parts of equipments, foundation and instailation, and so are distributed to three parte by estimation

5 The abbriviation in the column of "Description" should be read as follows;

I... Iron, S... Steel, L... Lead, Sn... Tin, Cu... Copper, B... Brick, C... Concrete, P... Porcelain, W... Wood

6. The abbriviation in the outside of the column of "No." shows name of building as follows;

A ..... Office, B- Bnd Storage, C... Laboratory,
D ..... Ics storage, E... Saccharine Room, F... 4th storage,
G ..... Contact Sulpuric Acid Room.
H ..... Hish Tension Transformer Room J... Mixing Room
K ..... Repairing Shop, L M & N... Acid Storage Tank Houses
P ..... Chlorosulphonic Acid Room Q... Sulphamine Room.
R ..... Pump Room, S... Office (Producting section)
T ..... 1st Storage, U... Vessel Storage, V... Cinder Storage,
W ..... Boiler Room, O... Outdoor.

DECLASSIFIED E.O. 12065 SECTION 3 NLJ

Evaluation of Preparation Listed for
30 June

1 Chemical Manufacturing

A Equipment

1. Roaster

	No	Inventory No	Item	Description	Construction Year	Purchase Price	Purchase Price Converted to ¥	
							Conversion Factor	Amount
Bldg 4	1	141-1	Roaster	Nissan factory Steel	1939	¥(17200.-)	100	¥17200.-
				Herreas-Hoff type				
				d 4.9m h 9.0m				
				one 15t 12 Wt 70 ton				
	2	do	Reducer	Steel and Iron	1939	(200.-)	100	200.-
				0.5×0.8÷×1.2m				
				Wt 0.5 ton				
	3	do	Electric motor	Open type	1939	(70.-)	100	70.-
				200V 2HP 1450RPM				
				φ0.3m l0.38m				
				Wt 0.03 ton				
	4	do	Air-Blower (B)	Sobumoyumi factory	1939	(460.-)	100	460.-
				Steel Sirocco-type				
				1.5×0.7×0.9m 0.3ton				
				600ft³/min				
	5	do	Elect Motor	Hitachi factory	1939	(170.-)	100	170.-
				Steel Enclosed type				
				200V 3H 1450 RPM				
				φ0.32×l 0.3m W.t 0.69ton				
	6	1A 1-2	Roaster	Nissan factory	1939	(17200.-)	100	17200.-
				Steel Heres-Hoff type				
				φ4.4×h 9.0m on 15 1/2 Wt 70 ton				
	1	do	Reducer	Steel and Iron	1939	(200.-)	100	200.-
				0.5×0.8÷×1.2m				
				Wt 0.57m				

DECLASSIFIED E.O. 12065 SECTION 3 NND

Page 1

Preparation Listed for Contact Sulphuric Acid
30 June 1947

I-757 Oshima-cho Kotoku Tokyo
Hodogaya Chemical Ind Co Ltd
Oshima Factory

Construction Year	Purchase Price	Purchase Price Converted to 1939		Scrap Value(S)	Future Life (A)	Time Elapsed (B)	A + B	Estimated Value in 1939 Price	Remarks
		Conversion Factor	Amount						
1939	¥(17200.-)	100	¥17200.-	¥2300.-	17	8	25	¥12432.00	
1939	(200.-)	100	200.-	17.-	17	8	25	141.00	
1939	(70.-)	100	70.-	17.-	12	8	20	49.00	
1939	(460.-)	100	460.-	10.-	12	8	20	280.00	
1939	(170.-)	100	170.-	30.-	12	8	20	114.00	
1939	(17200.-)	100	17200.-	2300.-	17	8	25	12432.00	
1939	(200.-)	100	200.-	17.-	17	8	25	141.00	

DECLASSIFIED E.O. 12065 SECTION 3 NARA

Evaluation of Reparation Listed for Contac
1. Chemical Manufacturing 30 June 1947

A Equipment

1. Roaster

	No	Inventory No	Item	Description	Construction Year	Purchase Price	Purchase Price Converted to 1939		Scrap
							Conversion Factory	Amount	
Bldg G	8	1A-2	Elect Motor	open type 200V	1939	¥ (70.-)	100	¥ 70.-	¥ 17
				2HP 1450 RPM					
				ϕ03 Co.38m					
				Wt 0.05 ton					
	9	do	Air Blower (B)	Sakuragumi factory	1939	(460-)	100	460.-	10-
				Steel Sirocco-type					
				1.5×0.7×0.9m Wt 0.3 ton					
				6000 ft³/min					
	10	do	Elect motor	Hitachi factory	1939	(170-)	100	170.-	30-
				Steel Enclosed-type					
				200V 5HP 1450 RPM					
				ϕ034 l.65m					
				Wt 0.09 ton					
					Total			¥6,200.00 ~~¥6,200.-~~	

Paraffontion Lieled for Contact Sulphuric Acid
30 June 1947

7-957 Oshima-cho Kotoku Tokyo
Hodogaya Chemical Mfg Co. Ltd
Oshima Factory

Construction Year	Purchase Price	Purchase Price Converted to 1939		Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A + B	Estimated Value in 1939 Price	Remarks
		Convertion Faitor	Amount						
1939	¥ (70.-)	100	¥ 70.-	¥ 17-	12	8	20	¥ 42.00	
1939	(460.-)	100	460.-	10-	12	8	20	280.00	
1939	(170.-)	100	170.-	30.-	12	8	20	114.00	
Total		~~36,200.00~~ ~~6,200.-~~						26,032.00	

DECLASSIFIED E.O. 12065 SECTION 3 NSC

Evaluation of Reparation Listed for Contact
30 June 1947

1 Chemical manufacturing

A Equipment

2. Gas cleaning Equipment

	No	Inventory No	Item	Description	Construction year	Purchase Price	Purchase Price Converted to 1939		
							Convertion Factory	Amount	
BldgG	11	1A2-1	Large Gas piping	Steel W.t 3.5 ton	1.946	¥(8766.-)	293	¥2.568-	¥
				ϕ10m ℓ1.70m					
G	12	1A2-2	Large Gas piping	Steel W.t 3.5 ton	1.939	(2.889-)	100	2.889-	
				ϕ1.0m ℓ 17.0m					
G	13	1A2-3	Dust Cottrel	Brick and Steel	1.939	(7.145.-)	100	7145.-	
				3.7×4.4×10m W.t 10ton					
G	14	1A2-4	Dust Cottrel	Brick and Steel	1.939	(7145.-)	100	7145.-	
				3.7×4.4×10m W.t 10ton					
H	15	1A2-5	Elect Generator	Hitachi factory	1.939	(920.-)	100	920.-	
				Motor 200V 75HP					
				Generator 200V 5KW					
				exciter 110V 500W					
				0.6×0.9×2.0m 0.2 ton					
H	16	1A2-5	Transformer	5KW Steel & Copper	1.939	(475.-)	100	475.-	
				0.7×0.8×3.0m Oil cooling 1ton					
H	17	1A2-6	Switch board	0.8×0.3×1.6m 0.05 ton	1.939	(65.-)	100	65.-	
G	18	1A2-7	Cooling tower	Miyamoto Enho K.K.	1.939	(1.448.-)	100	1.448-	
				Ledd Square type 26 ton					
G	19	1A2-8	Cooling tower	- do -	1.939	(1.448-)	100	1.448-	
G	20	1A2-9	Cooling tower	- do -	1.939	(1.448-)	100	1.448-	
G	21	1A2-10	Cooling tower	- do -	1.939	(1.448-)	100	1.448-	
G	22	1A2-11	Cooling tower	- do -	1.939	(1.448-)		1.448-	

DECLASSIFIED E.O. 12065 SECTION 3 NSC

Section Listed for Contact Sulphuric Acid
30 June 1947

7-957 Oshima-cho Kotoku Tokyo
Hodogaya Chemical Ind Co. Ltd
Oshima Factory

Construction Year	Purchase Price	Purchase Price Converted to 1939		Scrap Value (S)	Future life (A)	Time Elapsed (B)	A + B	Estimated Value in 1939 Price	Remarks
		Convertion Factory	Amount						
1.946	¥ (8766.-)	293	¥ 2.568-	¥ 157-	14	1	15	¥ 2399.00	
1.939	(2.889-)	100	2.889-	157-	7	8	15	1.414.00	
1.939	(7.145.-)	100	7.145.-	67.-	12	8	20	4314.00	
1.939	(7145.-)	100	7145.-	67-	12	8	20	4314.00	
1.939	(920.-)	100	920.-	114-	12	8	20	598.00	
1.939	(475.-)	100	475.-	247-	12	8	20	384.00	
1.939	(65.-)	100	65.-	1-	7	8	15	34.00	
1.939	(1.448.-)	100	1448-	6-	7	8	15	990.00	
1.939	(1.448-)	100	1.448-	6.-	7	8	15	990.00	
1.939	(1.448-)	100	1.448.-	6-	7	8	15	990.00	
1.939	(1.448-)	100	1.448-	6.-	7	8	15	990.00	
1.939	(1.448-)		1.448-	6.-.	7	8	15	990.00	

DECLASSIFIED E.O. 12065 SECTION 3 NSC [illegible]

Evaluation of Reparation Listed for Co
30 June 19

1. Chemical Manufacturing

A Equipment

2 Gas cleaning Equipment

	No	Inventory No	Item	Description	Construction Year	Purchase Price	Purchase Price Converted to 1939		
							Conversion Factor	Amount	
Bldg G	23	1A2-12	Cooling tower	Lead Square type	1.939	ℳ (1448.-)	100	ℳ 1448.-	ℳ
				2.1×2.1×9.3m 2.6 ton					
O-G	24	1A2-13	Cooling tank	Lead own factory	1939	(826.-)	100	826.-	
				ϕ1.5× h 1.23m 1.6 ton					
O-G	25	-do-	Acid tank	Lead 0.4 ton	1939	(120.-)	100	120.-	
				ϕ 1.15m× h 1.23m					
O-G	26	1A2-14	Cooling tank	Lead own factory	1939	(826.-)	100	826.-	
				ϕ 1.5× h 1.23m 1.6 ton					
O-G	27	-do-	Acid tank	Lead 0.4 ton	1939	(136.-)	100	136.-	
				ϕ 1.15m× h 1.23m					
O-G	28	1A2-15	Cooling tank	Lead own factory	1.939	(219.-)	100	217.-	
				ϕ 1.25× h 1.45m 1.2 ton					
O-G	29	1A2-16	Cooling tank	Lead own factory	1939	(216.-)	100	216.-	
				ϕ 1.25× h 1.45m 1.2 ton					
O-G	30	1A2-17	Acid tank	Wooden lead coating	1939	(230.-)	100	230.-	
				3×1.82×1.2m 1.5 ton					
O-G	31	1A2-18	Acid tank	Wooden lead coating	1.939	(160.-)	100	160.-	
				1×1×1.2m 1. ton					
O-G	32.	1A2-19	Head tank	Lead own factory	1.939	(140.-)	100	140.-	
				ϕ 1.2× h 1.35m 0.4 ton					
O-G	33	-do-	Head tank	Lead own factory	1939	(140.-)	100	140.-	
				ϕ 1.2× h 1.35m 0.4 ton					
O-G	34	1A2-20	Head tank	Lead own factory	1.939	(140.-)	100	140.-	
				ϕ 1.0× 1.49m					
				0.4 ton					

DECLASSIFIED E.O. 12065 SECTION 3 452 7 NARS DATE

Reparation Listed for Contact Sulphuric Acid
30 June 1947

7-257 Ashima-cho Kotoku Tokyo
Hodogaya Chemical Mfg. Ltd.
Ashima Factory

Construction Year	Purchase Price	Purchase Price Converted to 1939		Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A + B	Estimated Value in 1939 Price	Remarks
		Conversion Factor	Amount						
1939	¥ (1448-)	100	¥ 1448-	¥ 600-	7	8	15	¥ 980 00	
1939	(826-)	100	826-	290-	7	8	15	537 00	
1939	(120-)	100	120-	48-	7	8	15	81 00	
1939	(826-)	100	826-	290-	7	8	15	537 00	
1939	(136-)	100	136-	52 00	7	8	15	91 00	
1939	(219-)	100	217-	80-	7	8	15	143 00	
1939	(216-)	100	216-	80-	7	8	15	143 00	
1939	(230-)	100	230-	92-	7	8	15	155 00	
1939	(160-)	100	160-	68-	7	8	15	110 00	
1939	(140-)	100	140-	56-	7	8	15	95 00	
1939	(140-)	100	140-	56-	7	8	15	95 00	
1939	(140-)	100	140-	56-	7	8	15	95 00	

DECLASSIFIED E.O. 12065 SECTION 3 402 7 NARS NO

Evaluation of Reparation Listed
30 Jan

1 Chemical Manufacturing

A Equipment

2 Gas Cleaning Equipment

No	Inventory No	Item	Description	Construction Year	Purchase Price	Purchase Price Converted to	
						Conversion Factor	Amount
Bldg 35	1A2-20	Head tank	Land own factory	1939	¥ (120.-)	1.00	¥ 1
			ϕ1.0× h 1.45m 0.4 ton				
36	1A2-21	Plunger pump (G)	Nisso own factory	1939	(300.-)	1.00	30
			Ferro Silicon 100 kg/m 1.4×0.8×1.0m 0.5 ton				
37	-do-	Electric motor	Enclosed 3HP	1939	(95.-)	1.00	9
			200V 1450 RPM 0.07 ton	9.5×3.2×6.0	95		
38	-do-	Reducer	Steel and Rex	1939	(45.-)	1.00	4
			ϕ 0.35 × l 2.5m 0.6 ton				
39	1A2-22	Plunger pump (G)	Nisso own factory	1939	(300.-)	1.00	30
			Ferro-Silicon 100 kg/m 0.7 ton	1.4×0.8×1.0			
40	-do-	Electric motor	Enclosed 3HP	1939	(95.-)	1.00	9
			200V 1450 RPM 0.07 ton ϕ0	32×60.45			
41	-do-	Reducer	Steel and Rex 0.6 ton	1939	(45.-)	1.00	4
			0.35 × 0.6 ton				
42	1A2-23	Washing tank	Lead Meyamoto factory	1939	(2900.-)	1.00	290
			ϕ 2.0 × h 2.1m 9 ton				
43	-do-	Acid tank	Lead ϕ 1.0 × h 1.0 m	1939	(380.-)	1.00	38
			0.3 ton				
44	1A2-24	Washing tank	Lead Meyamoto factory	1939	(2755.-)	1.00	275
			ϕ 2 × h 1.0 m 9 ton				
45	-do-	Acid tank	Lead ϕ 1.0 × h 1.0 m	1939	(380.-)	1.00	380
			0.3 ton				
46	1A2-25	Pump proportioner	Lead	1939	(5720.-)	1.00	572
			Meyamoto Engg K K				
			ϕ 1.5 × h 3.1m 1 ton				

DECLASSIFIED E.O. 12065 SECTION 3 402 7 NARS NO

of Reparation Listed for Contact Sulphuric Acid

30 June 1947

7-957 Oshima-cho Kotoku Tokyo
Hodogaya Chemical Mfg. Co. Ltd
Oshima Factory

Construction Year	Purchase Price	Purchase Price Converted to 1939 Conversion Factor	Purchase Price Converted to 1939 Amount	Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A + B	Estimated Value in 1939 Price	Remarks
1939	(140.-)	100	140.-	56.-	7	8	15	95.00	
1939	(340.-)	100	340.-	10.-	7	8	15	162.00	
~~1.4×0.8×t~~									
1939	(95.-)	100	95.-	25.-	7	8	15	57.00	
φ 32×t 0.25									
1939	(45.-)	100	45.-	2.-	7	8	15	22.00	
1939	(340.-)	100	340.-	10.-	7	8	15	162.00	
1.4×0.8×t 0									
1939	(95.-)	100	95.-	25.-	7	8	15	~~57.00~~ 57.00	
φ 32×t 0.45									
1939	(45.-)	100	45.-	2.-	7	8	15	22.00	
1939	(2900.-)	100	2900.-	1500.-	12	8	20	2340.00	
1939	(380.-)	100	380.-	60.-	7	8	15	207.00	
1939	(2555.-)	100	2555.-	1500.-	12	8	20	2133.00	
1939	(380.-)	100	380.-	60.-	7	8	15	207.00	
1939	(5720.-)	100	5720.-	2800.-	7	8	15	4143.00	

DECLASSIFIED E.O. 12065 SECTION 3 402 7 NARS NO

Evaluation of Reparation Listed for Contact
30 June 1947

1 Chemical Manufacturing

A Equipment

2 Gas cleaning Equipment

No	Inventory No	Item	Description	Construction Year	Purchase Price	Purchase Price Converted to 1939		Scrap Value
						Conversion Factor	Amount	
47	1A2-26	Prooffyngtower	Lead Mizamoto Enko	1939	ℳ (5296-)	100	ℳ 5296-	ℳ 800-
			ϕ 15 x h 5.1m 15 ton					
48	1A2-27	Watertank	~~Lead~~ Steel 0.5 ton	1939	(280-)	293	82-	20-
			ϕ 1.8 x h 2.0m					
49	1A2-28	Centrifugal pump	Castiron 600 l/m in	1939	(26-)	100	26-	7-
			ϕ 0.45 x h 1.7m 0.2 ton					
50	- do -	Electmotor	Open SIP 2000 0.07 ton	1939	(70-)	100	90-	25-
			1450 RPM					
51	1A2-29	Drying tower	Lead Mizamoto Enko	1939	(1.427-)	100	1427-	440-
			ϕ 1.0 x H 6.5m ½ ton					
52	1A2-30	Drying tower	do	1939	(1.427-)	100	1.427-	440-
53	1A2-31	Drying tower	do	1939	(1427-)	100	1.427-	440-
54	do	Acid tank	Lead ϕ 0.9 x h 1.45m	1939	(120-)	100	120-	48-
			0.7 ton					
55	1A2-32	Drying tower	Lead ϕ 1.0 x H 6.5m 6 ton	1939	(1.427-)	100	1427-	440-
			Mizamoto Enko					
56	- do -	Acid tank	Lead ϕ 0.9 x H 1.45m	1939	(120-)	100	120-	48-
			0.7 ton					
57	1A2-33	Drying tower	Mizamoto Enko	1939	(1.327-)	100	1327-	440-
			Lead 1.0 x h 2 6.5m ~~wt 6 ton~~					
58	1A2-34	Drying tower	~~wt 6 ton~~ ½	1939	(1327-)	100	1.327-	440-

DECLASSIFIED E.O. 12065 SECTION 3 402 7 NARS NO

Corporation Limited for Contact Sulphuric Acid
30 June 1947

7-957 Oshima-cho Kotoku Tokyo
Hodogaya Chemical Mfg Co, Ltd
Oshima Factory

Construction Year	Purchase Price	Purchase Price Converted to 1939		Scrap Value (S)	Features Life (A)	Time Elapsed (B)	A + B	Estimated Value in 1939 Price	Remarks
		Conversion Factor	Amount						
1939	¥ (5296-)	100	¥ 5296.-	¥ 800.-	7	2	15	¥ 3848.00	
1939	(280-)	293	82.-	20.-	9	1	10	26.00	
1939	(26-)	100	26.-	7.-	7	8	15	16.00	
1939	(70-)	100	90.-	25.-	7	8	15	55.00	
1939	(1.427-)	100	1427-	440.-	7	8	15	894.00	
1939	(1.427-)	100	1.427-	440.-	7	8	15	894.00	
1939	(1427-)	100	1.427-	440.-	7	8	15	894.00	
1939	(120.-)	100	120.-	48.-	7	8	15	81.00	
1939	(1.427-)	100	1427-	440.-	7	8	15	894.00	
1939	(120.-)	100	120.-	48.-	7	8	15	81.00	
1939	(1327-)	100	1327-	440.-	7	8	15	848.00	
1939	(1327-)	100	1.327-	440.-	7	8	15	848.00	

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

Evaluation of Reparation listed for 30 June

1. Chemical Manufacturing

A Equipment

2. Gas cleaning Equipment

	No	Inventory No	Item	Description	Construction Year	Purchase Price	Purchase Price Converted to 1939 Conversion Factor	Purchase Price Converted to 1939 Amount	
Bldg G	59	1A2-35	Drying tower	Lead Miyamoto Enko	1939	ℳ (1327-)	100	ℳ 1327-	ℳ
				φ 1.6 × ht 6.5 Wt 5 ton					
	60	-do-	Acid tank	Lead φ 0.9 × ht 1.45m	1939	(120-)	100	120-	
				Wt 0.4 ton					
	61	1A2-36	Drying tower	Lead Miyamoto Enko	1939	(1330-)	100	1330-	
				φ 1.6 × ht 6.5 Wt 6 ton					
	62	-do-	Acid tank	Lead φ 0.9 × ht 1.45m	1939	(120-)	100	120-	
				0.4 ton					
	63	1A2-37	Acid tank	Lead φ 0.9 × ht 1.45m	1939	(160-)	100	160-	
				0.5 ton					
	64	-do-	Cooling tank	Lead φ 0.9 × ht 1.45m	1939	(120-)	100	120-	
				0.4 ton					
	65	1A2-38	Acid Head tank	Lead φ 0.7 × ht 1.2m	1939	(160-)	100	160-	
	66	1A2-39	Acid Head tank	-do-	1939	(160-)	100	160-	
	67	1A2-40	Plunger pump (G)	Vissumfactory 14×0.8×10m 0.5 ton	1939	(335-)	100	335-	
				Ferro silicon 160 l/min					
	68	-do-	Electric motor	Enclosed 3HP	1939	(95-)	100	95-	
				200V 1750 R.P.M					
				φ 0.3 × l 0.3m 0.075 ton					
	69	-do-	Reducer	Steel and Iron	1939	(45-)	100	45-	
				φ 0.35 × l 0.45m 0.03 ton					
	70	1A2-41	Plunger pump (G)	Vissumfactory	1939	(335-)	100	335-	
				Ferro silicon 160 l/min 14×0.8×10m 0.5 ton					

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

Reparation Listed for Contact Sulphuric Acid
30 June 1947

7-257 Oshima-cho Kotoku Tokyo
Hodogaya Chemical Mfg Co. Ltd
Oshima Factory

Construction Year	Purchase Price	Purchase Price Converted to 1939		Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A + B	Estimated Value in 1939 Price	Remarks
		Conversion Factor	Amount						
1939	¥ (1327-)	100	¥ 1327-	¥ 440-	7	8	15	¥ 848.00	
1939	(120-)	100	120-	48-	7	8	15	81.00	
1939	(1330-)	100	1330-	440-	7	8	15	849.00	
1939	(120-)	100	120-	48-	7	8	15	81.00	
1939	(160-)	100	160-	64-	7	8	15	108.00	
1939	(120-)	100	120-	48-	7	8	15	81.00	
1939	(160-)	100	160-	64-	7	8	15	108.00	
1939	(160-)	100	160-	64-	7	8	15	108.00	
1939	(335-)	100	335-	10-	7	8	15	160.00	
1939	(95-)	100	95-	25-	7	8	15	67.00	
1939	(45-)	100	45-	2-	7	8	15	22.00	
1939	(335-)	100	335-	10-	7	8	15	160.00	

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNDG NO. 770015

1 Chemical Manufacturing Evaluation of Reparation Listed for Contac
30 June 1947

1 Equipment

2 Gas cleaning Equipment

	No	Inventory No	Item	Description	Construction Year	Purchase Price	Purchase Price Converted to 1939 Conversion Factor	Purchase Price Converted to 1939 Amount	Scrap Value
Bldg G	71	1A2-41	Electric motor	open 3HP 2000 1450 RPM	1939	ℳ (95.-)	100	ℳ 95.-	ℳ 25.-
				0.45×0.3m 0.07 ton					
	72	-do-	Reducer	Steel and Iron	1939	(45.-)	100	45.-	2.-
				φ 0.4m l 0.5m 0.03 ton					
	73	1A2-42	Separating tower		1939	(560.-)	100	560.-	160.-
				Lead Miyamoto Enko					
				φ 1.3× h 3.0m 2 ton					
	74	1A2-43	Separating tower	Lead Miyamoto Enko	1939	(560.-)	100	560.-	160.-
				φ 1.3× h 3.0m 2 ton					
	75	1A2-44	Acid tanks	Steel and Lead	1939	(560.-)	100	560.-	120.-
				2.9×1.4×1.45m 1 ton					
					Total	ℳ ~~66,304.00~~ 66,304.00			

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNDG NO. 770815

Description Listed for Contact Sulphuric Acid
30 June 1947

7. 957 Ashima-cho Kotoku Tokyo
Hodogaya Chemical Mfg Co Ltd
Ashima Factory

Construction Year	Purchase Price	Purchase Price Converted to 1939		Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A + B	Estimated Value in 1939 Price	Remarks
		Conversion Factor	Amount						
1939	¥ (95.-)	100	¥ 95.-	¥ 25.-	12	8	20	¥ 6700	
1939	(45.-)	100	45.-	2.-	7	8	15	22.00	
1939	(560.-)	100	560.-	160.-	7	8	15	344.00	
1939	(560.-)	100	560.-	160.-	7	8	15	344.00	
1939	(560.-)	100	560.-	120.-	2	8	10	268.00	
Total	¥ ~~[illegible]~~ 60,304.00							¥ ~~44,319.00~~ 44,324.00	

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNDB No. 1780150

Evaluation of Reparation Listed for

1. Chemical manufacturing:

A. Equipment

3. Contact equipment

30 June

	No	Inventory	Item	Description	Construction year	Purchase Price	Purchase Price Converted to 1939 Conversion Factor	Purchase Price Converted to 1939 Amount
Bldg G	76	IA3 - 1	Preheater	Brick steel tube.	1944	¥(6.676.-)	674.	¥4.500.-
				2.5 × 3.4 × 5.6 m 13 ton				
	77	-do-	Stoker for	0.4 × 0.4 × 2 m Steel 4 ton Minoritsawa factory	1939	(200.-)	100.	200.-
			coal	0.7 ton				
	78	-do-	Elect. motor	½ HP 200 V 0.045 ton	1939	(45.-)	100.	45.-
	79	IA3 - 2	Preheater	Brick steel tube	1944	(6676.-)	674	4500.-
				2.5 × 3.4 × 5.6 m 13 ton				
	80	do	Stoker for	0.4 × 0.4 × 2 m steel	1939	(200.-)	100	200.-
			coal	Minoritsawa factory 0.7 ton				
	81	do	Elect. motor	½ HP 200 V 0.045 ton	1939	(45.-)	100	45.-
	82	IA3 - 3	Heat exchanger	Steel Iriyama factory φ 2 m h. 3.6 m Heating surface 240 m² 10 ton	1944	(8,270.-)	67.4	5.574.-
	83	IA3 - 4	Heat exchanger	Steel Iriyama factory φ 2 m h 5.2 m Heating surface 190 m² 8.0 ton	1944	(6.786.-)	67.4	4.850.-
	84	IA3 - 5	Converter	Steel Iriyama factory φ 2.3 h. 3.3 m - 4.5 ton	1939	(22260.-)	100	22.260.-
				Pt - arbestos				
	85	IA3 - 6	Converter	Steel Iriyama factory φ 2.3 h 3.3 m 4.5 ton	1939	(22.260.-)	100	22.260.-
				Pt - asbestos				
	86	IA3 - 7	Heat exchanger	Steel Iriyama factory φ 2.0 h 5.2 m	1940	(5.336.-)	90.9	4.850.-
				Heat Surf. 190 m² 8 ton				
	87	IA3 - 8	Heat exchanger	Steel Iriyama factory φ 2.0 h 5.2 m	1940	(5.336.-)	90.9	4.850.-
				Heat Surf. 190 m² 8 ton				

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

Reparation Listed for Contact Sulphuric Acid

30 June 1947

7-957 Oshima-cho Kotoku Tokyo
Hodogaya Chemical M f g Co., Ltd
Oshima Factory

Construction Year	Purchase Price	Purchase Price Converted to 1939		Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A + B	Estimated Value in 1939 Price	Remarks
		Conversion Factor	Amount						
1944	¥(6.676.-)	674	¥4.500.-	¥300.-	2	3	5	¥ 1980.00	1944年大修理
1939	(200.-)	100	200.-	12.-	7	8	15	98.00	
1939	(45.-)	100	45.-	11.-	12	8	20	31.00	
1944	(6.676.-)	674	4.500.-	300.-	2	3	5	1.980.00	1944年大修理
1939	(200.-)	100	200.-	12.-	7	8	15	98.00	
1939	(45.-)	100	45.-	11.-	12	8	20	31.00	
1944	(8.270.-)	67.4	5.574.-	405.-	7	3	10	4.023.00	1944年大修理セシヲ以テ取得額トス
1944	(6.786.-)	67.4	4850.-	315.-	7	3	10	3.489.00	仝 上
1939	(22260.-)	100	22.260.-	11.625.-	2	8	10	13.792.00	白金触媒ヲ含ム
1939	(22.260.-)	100	22.260.-	11.625.-	2	8	10	13.792.00	仝 上
1940	(5.336.-)	90.9	4.850.-	315.-	3	7	10	1.675.00	1940年大修理セシヲ以テ取得額トス
1940	(5.336.-)	90.9	4.850.-	315.-	3	7	10	1.675.00	仝 上

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNDG No: 1[illegible]

Evaluation of Reparoption listed for
1 Chemical Manufacturing 30 June 1946
A Equipment
3. Contact equipment

	No	Inventory No	Item	Description	Const. Motion Year	Purchase Price	Purchase Price Converted to 1939	
							Conversion Factory	Amount
Bldg 4	88	1A3-9	Converter	Steel Irigama factory	1939	¥(1414.0-)	100	¥1414.0-
				φ2.2×h3.3m				
				Vs 0.2 1.100l Wt 4.5 ton				
	89	1A3-10	Converter	Steel Irigama factory	1933	(2911.8-)	76.0	2213.0-
				φ2.3×h3.3m Vs 0.5 1.900l 4.5ton				
	90	1A3-11	Gascooler	Steel φ1.2m h4.6m	1946/12	(2535.-)	71	1800-
				cooling surface 40 m²				
				Irigama factory 1.7 ton				
	91	1A3-12	Gascooler	Steel φ1.2 h4.6m	1946/12	(2535.-)	71	1810-
				cooling surface 40 m²				
				Irigama factory 1.7 ton				
	92	1A3-13	Absorbing	Steel Irigama factory	1935	(1381-)	100	1381-
			tank	φ2.5×h2.6m				
				Cooling surface 12 m²				
				Wt 3 Ton				
	93	do	Acid egg	Steel Irigama factory	1939	(38-)	100	38-
				φ0.77×h1.5m				
				Wt 0.3 ton				
	94	1A3-14	Absorbing	Cast iron	1939	(1588-)	100	1588-
			tank	Irigama factory				
				φ3.0×h2.6m				
				Cooling surface 13 m²				
				Wt 5.5 Ton				

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNBG No.

Reparaoption listed for Contact Sulphuric Acid
30 June 1947

7-957 Oshima-cho Kotoku Tokyo
Hodogaya Chemical Mfg Co Ltd
Oshima Factory

	Const. Year	Purchase Price	Purchase Price Converted to 1939		Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A + B	Estimated Value in 1939 Price	Remarks
			Conversion Factory	Amount						
	1939	¥ (14140-)	100	¥ 14140-	¥ 550-	2	8	10	¥ 32680.00	V_2O_5 ヲ含ム (1100ℓ)
	1943	(29118-)	76.0	22130-	840-	2	8	10	50980.00	V_2O_5 ヲ含ム (1900ℓ)
	1946/12	(25350-)	71	1800-	62-	2	1	10	16260.00	
	1946/12	(25350-)	71	1810-	62-	9	1	10	16260.00	
	1935	(1381-)	100	1381-	135-	7	8	15	20800	修理費ヲ含ム
	1939	(38-)	100	38-	13-	7	8	15	25.00	
	1939	(1508-)	100	1508-	147-	2	8	10	4435.00	

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNDG No: 77-0-15

Evaluation of Reparaption Listed for C
30 June 194

1. Chemical Manufacturing

A Equipment

3. Contact Equipment

	No	Inventory No	Item	Description	Construction Year	Purchase Price	Purchase Price Converted to 1939	
							Convertion Factory	Amount
Bldg 6	95	1A3-14	Acid receiver	Cast iron	1.939	¥(400.-)	100	¥400-
				Iriyama factory				
				φ0.9×h1.m 0.8 ton				
	96	1A3-15	Mixing	Cast iron	1.939	(590-)	100	590-
			tank	(With lead coat)				
				φ0.8×h0.8m 0.8 ton				
	97	do	Acid	Porcelain & Lead	1939	(90-)	100	90.-
			receiver	φ0.9×h0.8m 0.3 ton				
	98	1A3-16	Absorbing	Steel Iriyama factory	1.939	(1.938-)	100	1.938-
			tank	φ2.5×h2.6m 3 ton				
				Cooling surface 12 m.				
	99	do	Acid egg	Steel Iriyama f.	1.939	(38.-)	100	38.-
				φ0.7×l 2.3m				
				Wt 0.37 ton				

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNDG NO: 1145015

Reparaption Listed for Contact Sulphuric Acid

30 June 1947

7-957 Oshima-cho Kotoku Tokyo
Hodogaya Chemical Mfg Co, Ltd
Oshima Factory

Construction Year	Purchase Price	Purchase Price Converted to 1939		Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A + B	Estimated Value in 1939 Price	Remarks
		Convertion Factory	Amount						
1939	¥(400-)	100	¥ 400-	¥ 25-	7	3	15	¥ 193.00	
1939	(590-)	100	590-	20-	7	8	15	252.00	
1939	(90-)	100	90-	6-	2	8	10	23.00	
1939	(1.938-)	100	1.938-	135-	7	8	15	918.00	修理費ヲ含ム
1939	(38-)	100	38-	13-	7	8	15	25.00	

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNDB NO. 1703[illegible]

1 Chemical Manufacturing — Evaluation of Reparation Listed for 30 June 1

A Equipment

3 Contact equipment

	No	Inventory No	Item	Description	Construction Year	Purchase Price	Purchase Price Converted to 1939 Conversion Factor	Purchase Price Converted to 1939 Amount
Bldg G	100	1A3-17	Absorbing tank	Steel Irigama f φ2.5×h 2.6m 3 ton	1939	¥(1743.-)	100	¥1743.-
				Cooling surface 12 m²				
	101	do	Acid egg	Steel Irigama f φ2.9×h2.3m 0.5 ton	1939	(38.-)	100	38.-
	102	1A3-18	Absorbing tank	Cast Iron Irigama f D2.2×h2.6m	1939	(1838.-)	100	1838.-
				Cooling surface 13 m² Wt 5.5 ton				
	103	do	Acid	Porcelain & Lead	1939	(90.-)	100	90.-
			receiver	φ0.8×h 0.8m 0.3 ton				
	104	1A3-19	Cooling tank	Lead with coil Cooling surface 14 m²	1939	(401.-)	100	401.-
				φ 0.65×h 0.8m 0.5 ton				
	105	do	Cooling tank	do	1939	(401.-)	100	401.-
	106	do	Acid	Porcelain & Lead	1939	(90.-)	100	90.-
			receiver	φ 0.8×h 0.8m 0.3 ton				
	107	1A3-20	Mixing	Lead jacket & Coil φ1.0×h2.0m	1939	(477.-)	100	477.-
			tank	Wt 2.0 ton				
	108	1A3-21	Mixing	-do-	1939	(478.-)	100	478.-
			tank					
	109	1A3-22	Acid tank	Lead φ0.6×h 0.8m	1939	(120.-)	100	120.-
				Wt 0.2 ton				
	110	1A3-23	Acid tank	Lead φ1.0×h 0.9m	1939	(191.-)	100	191.-
				Wt 0.3 ton				
	111	1A3-24	Acid tank	Lead φ0.7×h 0.9m	1939	(118.-)	100	118.-
				Wt 0.2 ton				

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNDB No. 1490415

Preparation Listed for Contact Sulphuric Acid
30 June 1947

7-957 Oshima-cho Kotoku Tokyo
Hodogaya Chemical Mfg Co Ltd
Oshima Factory

Construction Year	Purchase Price	Purchase Price Converted to 1939		Scrap Value (S)	Future Life (A)	Time Elapsed (D)	A + B	Estimated Value in 1939 Price	Remarks
		Conversion Factor	Amount						
1939	¥(1743-)	100	¥1743-	¥135-	7	2	15	¥ 575.00	
1939	(38.-)	100	38.-	13-	2	8	10	18.00	
1939	(1838-)	100	1838-	147-	2	8	10	485.00	
1939	(90.-)	100	90.-	6-	2	8	10	23.00	
1939	(401.-)	100	401-	50.-	2	8	10	120.00	
1939	(401.-)	100	401.-	50.-	2	8	10	120.00	
1939	(90.-)	100	90.-	6.-	2	8	10	23.00	
1939	(477.-)	100	477-	300.-	2	8	10	335.00	
1939	(478.-)	100	478-	300.-	2	8	10	336.00	
1939	(120.-)	100	120.-	40.-	2	8	10	58.00	
1939	(191.-)	100	191-	60.-	2	8	10	86.00	
1939	(118.-)	100	118-	60.-	2	8	10	56.00	

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNDB No.

Evaluation of Reparaption Listed for
1 Chemical Manufacturing 30 June 1947

A Equipment

3 Contact equipment

No	Inventory No	Item	Description	Construction Year	Purchase Price	Purchase Price	
						Convertion Factory	Amount
112	1A3-25	acid tank	lead dia 0.7m ht 0.9m	1939	ℳ (119.-)	100	ℳ 119.-
			Weight 0.2 ton				
113	1A3-26	Plunger pump (4)	Ferro Silicon Manufactg 0.8×0.1×1.4m	1939	(255.-)	100	255.-
			100 kg/m Weight 0.4 ton				
114	do	Electr motor	open 3HP 200V 1450 RPM	1939	(90.-)	100	90.-
			dia 0.3 lgth 0.35 Weight 0.07½ ton				
115	do	Reducer	Steel dia 0.35 × lgth 0.4 0.03 ton	1939	(45.-)	100	45.-
116	1A3-27	(4) Plungerpump	Ferro-silicon 0.8×1.0×1.4m	1939	(255.-)	100	255.-
			100 kg/m 0.4 ton				
117	do	Electr motor	open 3HP 200V 1450 RPM	1939	(90.-)	100	90.-
			dia 0.3 lgth 0.35m 0.07½ ton				
118	do	Reducer	Steel dia 0.35 lgth 0.4	1939	(45.-)	100	45.-
			Weight 0.03 ton				
119	1A3-28	Acid tanke	lead dia 1.2 ht 1.2	1939	(120.-)	100	120.-
			Weight ~~0.6~~ 0.6 ton				
120	1A3-29	Acid tank	lead dia 1.2 ht 1.5	1939	(135.-)	100	135.-
			Weight 0.6 ton				
121	1A3-30	Acid tank	lead dia 1.7 ht 1.7 Wt 1 ton	1939	(235.-)	100	235.-
122	1A3-31	Converter	Steel dia 2.2m × ht 3.3m		(3400.-)	100	3.400-
			Weight 3.3 ton				
123	1A3-32	Stehrfor Coal (G)	Steel and l 0.4 × 0.4 × 0.4 m	1939	(300.-)	100	300-
			Weight 0.3 ton				
124	do	Elektmotor	0.5 HP	1939	(45.-)	100	~~45.-~~
			Weight 0.045 ton				

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

Exemption Listed for Contact Sulphuric Acid
30 June 1947

7-957 Ashima-cho Kotoku Tokyo
Hodogaya Chemical Mfg Co Ltd
Ashima Factory

Construction Year	Purchase Price	Purchase Price: Conversion Factory	Purchase Price: Amount	Scrap Value (S)	Future life (A)	Time Elapsed (B)	A + B	Estimated Value in 1939 Price	Remarks
1939	¥ (119.-)	100	¥ 119.-	¥ 20.-	2	3	10	¥ 5600	
1939	(255.-)	100	255.-	8.-	7	3	15	12200	
1939	(90.-)	100	90.-	25.-	12	8	20	6400	
1939	(45.-)	100	45.-	2.-	7	8	15	2200	
1939	(255.-)	100	255.-	8.-	7	8	15	12200	
1939	(90.-)	100	90.-	25.-	12	3	20	6400	
1939	(45.-)	100	45.-	2.-	7	3	15	2200	
1939	(120.-)	100	120.-	30.-	7	8	15	8200	
1939	(135.-)	100	135.-	34.-	7	8	15	9100	
1939	(235.-)	100	235.-	100.-	7	3	15	16200	
	(3400.-)	100	3.400.-	140.-	2	8	10	79200	
1939	(300.-)	100	300.-	10.-	7	8	15	14300	
1939	(45.-)	100	~~45.-~~	11.-	12	8	20	3100	

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNDS No.

Evaluation of Reparoffition Listed for
1 Chemical Manufacturing 30 June 19
A Equipment
3 Contact equipment

No	Inventory no	Item	Description	Construction year	Purchase Price	Purchase Price Converted to 1939	
						Convertion Factory	Amount
125	1A3-33	Acid tank	Steel dia 1m x ht 1.8m	1939	ℳ (50.-)	100	ℳ 50.-)
			Weight 0.3 ton				
126		Absorbing Tank	Steel in own factory	1939	(1.386-)	100	1.386.-
			dia 2.1m ht 2.6m				
			Cooling surface 12 m2				
			Weight 3 ton				
127		Acid egg	Steel dia 0.7m lgth 4.6m	1939	(38.-)	100	38.-
			Weight 0.3 ton				
					Total	ℳ	132.560.00

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNBG NO. 1 [illegible]

Reparation Listed for Contact Sulphuric Acid
30 June 1947

7-957 Oshima-cho Koto-ku Tokyo
Hodogaya Chemical Mfg Co. Ltd
Oshima Factory

Construction Year	Purchase Price	Purchase Price Converted to 1939		Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A + B	Estimated Value in 1939 Price	Remarks
		Conversion Factory	Amount						
1939	¥ (50-)	100	¥ 50-)	¥ 13-	7	3	15	¥ 30.00	
1939	(1.386-)	100	1386.-	135.-	2	8	10	385.00	修理不能
1939	(38-)	100	38-	13.-	2	8	10	18.00	仝上

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

1. Chemical Manufacturing Evaluation of Reparation Listed for 30 June 19

A Equipment

4 Blower

No	Inventory no	Item	Description	Construction Year	Purchase Price	Purchase Price Converted to 1939	
						Conversion Factor*	Amount
Bldg G 128	1A 4-1	Blower (P)	Hitachi factory Steel and I Turbotype	1939	¥ (6000-)	100	¥ 6000-
			1.1×1.2×2 m				
			Capacity 50 m/m Weight 6 ton				
129	do	Electric Motor	Hitachi factory dia 0.8 m lgth 1.6 m	1946/12	(30769-)	78	2400-
			3300V 80HP RPM 3000				
			Weight 1.2 ton				
130	do	Resistance Box	Steel and Iron 0.45×0.45×0.7 m	1939	(120-)	100	120-
			Weight 0.05 ton				
131	do	Switch Board	0.4×0.4×2 m	1946/1	(65-)	100	65-
			Weight 0.01 ton				
132	1A4-2	Blower (D)	Hitachi factory	1946/1	(20124-)	323	6500-
			Steel and I turbotype				
			1.1×1.2×2 m type				
			Capacity 50 m/m 6 ton				
133	do	Electric Motor	Hitachi factory	1946/1	(7740-)	323	2500-
			dia 0.8 m lgth 1.8 m				
			100HP 3300V				
			RPM 3000 15 ton				
134	do	Resistance Box	Steel and I	1939	(120-)	100	120-
			0.45×0.45×0.7 m				
			Weight 0.05 ton				

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNDS No.

Reparation Listed for Contact: Sulphuric Acid
30 June 1947.

7-957 Oshima-cho Kotoku Tokyo
Hodogaya Chemical Mfg Co. Ltd
Oshima Factory

Construction Year	Purchase Price	Purchase Price Converted to 1939		Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A + B	Estimated Value in 1939 Price	Remarks
		Conversion Factor*	Amount						
1939	¥(6000-)	100	¥6000-	¥180-	7	8	15	¥ 2 857.00	
1946/12	(30769-)	78	2400-	400-	14	1	15	2260.00	1946年大修理
1939	(120-)	100	120-	1-	7	8	15	56.00	
1946/1	(65-)	100	65-	1-	7	8	15	30.00	
1946/1	(20124-)	323	6500-	180-	14	1	15	6 658.00	1946年大修理
1946/1	(7740-)	323	2500-	500-	14	1	15	2 360.00	1946年大修理
1939	(120-)	100	120-	1-	7	8	15	56.00	

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

Exception Listed for Contact Sulphuric Acid

30 June 1947.

7-957 Oshima-cho Koto-ku Tokyo
Hodogaya Chemical Mfg Co. Ltd
Oshima Factory

Construction Year	Purchase Price	Purchase Price Converted to 1939		Present Value (S)	Future Life (A)	Time Elapsed (B)	A + B	Estimated Value in 1939 Price	Remarks
		Conversion Factor	Amount						
1939	¥ (65.-)	100	¥ 65.-	1.-	7	8	15	¥ 30.00	
1946/1	(20.742.-)	32.3	6700.-	180.-	14	1	15	6 244.00	1946年大修理
1946/12	(38.462.-)	78	3000.-	60.-	14	1	15	2 532.00	1946年大修理
1936	(120.-)	100	120.-	1.-	7	8	15	56.00	
1939	(65.-)	100	65.-	1.-	7	8	15	30.00	
Total		¥ 27 655.00						¥ 22 892.00	

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNDB No.

Evaluation of Reparation listed for 30 June 1947

I. Chemical Manufacturing

A Equipment

5. all other chemical Manufacturing equipment

	No	Inventory No	Item	Description	Construction Year	Purchase Price	Purchase Price Converted to 1939		Scrap
							Convertion Factory	Amount	
Bldg J	140	1A 5-1	Absorbing Vessel (3)	dia 0.7m x ht 0.6 m Porcelain & lead	1939	¥ (960 →)	100	¥ 960 -	¥ 48
				Weight 0.5 ton					
	141	do	Bottle (2)	Glass dia 0.4m ht 0.5m	1939	(100.-)	100	100 -	0
				Weight 0.02 ton					
	142	1A 5-2.	Absorbing Vessel	Porcelain and lead	1939	(960.-)	100	960 -	48
				dia 0.7m x ht 0.6m Weight 0.5 ton					
	143	do	Bottle (2)	Glass dia 0.4m ht 0.5m	1939	(100.-)	100	100 -	0
				Weight 0.02 ton					
	144	1A 5-3	Absorbing Vessel (3)	Porcelain and lead dia 0.7m x 0.6m Weight 0.5 ton	1939	(960.-)	100	960 -	48
	145	do	Bottle (2)	Glass dia 0.4m ht 0.5m	1939	(100-)	100	100 -	0
	146	1A-5-4	Absorbing Vessel (3)	Porcelain and lead dia 0.7m x ht 0.6m Weight 0.5 ton	1939	(960 -)	100	960 -	48
	147	do	Bottle (2)	Glass dia 0.4m x ht 0.5m	1939	(100-)	100	100 -	0
				Weight 0.02 ton					
	148	1A 5-5	Absorbing Vessel (3)	Porcelain and lead dia 0.7m x ht 0.6m Weight 0.5 ton	1939	(960-)	100	960 -	48
	149	do	Bottle (3)	Glass dia 0.4m x ht 0.5m	1939	(150-)	100	150 -	0
				Weight 0.03 ton					
	150	1A 5-6	Absorbing Vessel (3)	Porcelain and lead dia 0.7 ht 0.6m 0.5 ton	1939	(960-)	100	960 -	48
	151	do	Bottle (2)	Glass dia 0.4m x 0.5m	1939	(100-)	100	100 -	0
				0.02 ton					

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

Reparation Listed for Contact Sulphuric Acid
30 June 1947

7-957 Oshima-cho Kotoku Tokyo
Hodogaya Chimical Mfg Co. Ltd
Oshima Factory

facturing equipment

Construction Year	Purchase Price	Purchase Price Converted to 1939		Scrap Value(S)	Future Life (A)	Time Elapsed(B)	A + B	Estimated Value in 1939 Price	Remarks
		Convertion Factory	Amount						
1939	¥(960.-)	100	¥960.-	¥48.-	7	8	15	¥468.00	
1939	(100.-)	100	100.-	0	2	8	10	20.00	
1939	(960.-)	100	960.-	48.-	7	8	15	468.00	
1939	(100.-)	100	100.-	0	2	8	10	20.00	
1939	(960.-)	100	960.-	48.-	7	8	15	468.00	
1939	(100.-)	100	100.-	0	2	8	10	20.00	
1939	(960.-)	100	960.-	48.-	7	8	15	468.00	
1939	(100.-)	100	100.-	0	2	8	10	20.00	
1939	(960.-)	100	960.-	48.-	7	8	15	468.00	
1939	(150.-)	100	150.-	0	2	8	10	30.00	
1939	(960.-)	100	960.-	48.-	7	8	15	468.00	
1939	(100.-)	100	100.-	0	2	8	10	20.00	

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

1 Chemical Manufacturing Evaluation of Apparatus Listed on C
4 Equipment 30 June 1946
5. All other Chemical manufacturing equipment

	No	Inventory No	Item	Description	Construction Year	Purchase Price	Purchase Price Converted to 19 Conversion Factor	Purchase Price Converted to 19 Amou
Bldg J	152	1A 5-7	Absorbing Vessel (3)	Porcelain and lead dia 02m ht 0.6m 0.5 ton	1939	¥ (960.-)	100	¥ 760
	153	do	Bottle (4)	Glass dia 02m x ht 0.5m weight 002 ton	1939	(200.-)	100	200
	154	1A 5-8	acid storage jar	Porcelain and lead dia 2m ht 1.2m Weight 05 ton	1939	(312.-)	100	312
	155	1A 5-9	do	do	1939	(312.-)	100	312
	156	1A 5-10	do	do	1939	(312.-)	100	312
	157	1A 5-11	do	do	1939	(312.-)	100	312
	158	1A 5-12	Absorbing Vessel (3)	Porcelain and lead dia 0.7 ht 0.6m Weight 05 ton	1939	(960.-)	100	960
	159	do	Bottle (1)	Glass dia 04 ht 0.5m Weight 0.01 ton	1939	(50.-)	100	50
	160	do	Cooling tube	Glass -	1939	(54.-)	100	54
	161	do	Measuring flask	Glass -	1939	(40.-)	100	40
	162	1A 5-13	Absorbing Vessel (3)	Porcelain and lead dia 0.4m ht 0.5m	1939	(960.-)	100	96
	163	do	Bottle (2)	Glass - dia 04m ht 05m Weight 002 ton	1939	(100.-)	100	10

DECLASSIFIED E.O. 12065 SECTION 3 402 7 NNBS NO

Organization Listed on Contact - Sulphuric Acid
30 June 1947

7-957 Oshima-cho Kotoku Tokyo
Hodogaya Chemical Mfg Co. Ltd
Oshima Factory

Manufacturing equipment

Construction year	Purchase Price	Purchase Price Converted to 1939 Conversion Factory	Purchase Price Converted to 1939 Amount	Scrap value (S)	Future life (A)	Time Elapsed (B)	A + B	Estimated Value in 1939 Price	Remarks
1930	¥ (960.-)	100	¥ 960.-	¥ 48.-	7	8	15	¥ 468.00	
1939	(200.-)	100	200.-	0	2	8	10	40.00	
1939	(312.-)	100	312.-	20.-	7	8	15	154.00	
1939	(312.-)	100	312.-	20.-	7	8	10	154.00	
1939	(312.-)	100	312.-	20.-	7	8	10	154.00	
1939	(312.-)	100	312.-	20.-	7	8	15	154.00	
1939	(960.-)	100	960.-	48.-	7	8	15	468.00	
1939	(50.-)	100	50.-	0	2	8	10	10.00	
1939	(84.-)	100	84.-	0	2	8	10	17.00	
1939	(40.-)	100	40.-	0	2	8	10	8.00	
1939	(960.-)	100	960.-	48.-	7	8	15	468.00	
1925	(1000.-)	100	1000.-			4	10	2000	

DECLASSIFIED E.O. 12065 SECTION 3 402 7 NARS NO

1. Chemical manufacturing Evaluation of Reparation listed for C
30 June 1947

A Equipment

5. all other chemical manufacturing Equipment

	No	Inventory No	Item	Description	Construction Year	Purchase Price	Purchase Price Converted to 1939 Conversion Factor	Purchase Price Converted to 1939 Amount	
Bldg G	164	1A5-13	Cooling tube	Glass -	1939	£ (84-)	100	£ 84-	£
	165	do	Mixing plant	Glass	1939	(40-)	100	40-	
	166	1A5-14	Absorbing Vessel	Porcelain and lead dia 0.7 m ht 0.6 m	1939	(960-)	100	960-	
			(3)	Weight 0.5 ton					
	167	do	Bottle (2)	glass dia 0.2 m ht 0.5 m	1939	(100-)	100	100-	
				Weight 0.02 ton					
	168	do	Cooling tube	glass -	1939	(84-)	100	84-	
	169	do	Mixing plant	Glass -	1939	(40-)	100	40-	
	170	1A5-15	Absorbing Vessel	Porcelain and lead dia 0.7 m ht 0.6 m	1939	(960-)	100	960-	48
			(3)	Weight 0.5 ton					
	171	do	Bottle (2)	glass dia 0.4 m ht 0.5 m	1939	(100-)	100	100-	
				Weight 0.02 ton					
	172	do	Cooling tube	glass -	1939	(84-)	100	84-	
	173	do	Mixing plant	Glass -	1939	(40-)	100	40-	
	174	1A5-16	Absorbing Vessel	Porcelain and lead 0.7 m ht 0.6 m	1939	(960-)	100	960-	48
			(3)	0.5 Ton					
	175	do	Bottle (2)	Glass dia 0.4 m ht 0.5 m	1939	(100-)	100	100-	
				Weight 0.02 ton					

DECLASSIFIED E.O. 12065 SECTION 3 402 7 NARS NO

paraffin Listed for Contact Sulphuric Acid
30 June 1947

7-957 Oshima-cho Koloku Tokyo
Hodogaya Chemical Mfg Co Ltd
Oshima Factory

Refining Equipment

Construction Year	Purchase Price	Purchase Price Converted to 1939		Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A+B	Estimated Value in 1939 Price	Remarks
		Conversion Factor	Amount						
1939	¥ (84-)	100	¥ 84-	¥ 0	2	8	10	¥ 1700	
1939	(40-)	100	40-	0	2	8	10	800	
1939	(960-)	100	960-	48-	7	8	15	6800	
1939	(100-)	100	100-	0	2	8	10	2000	
1939	(84-)	100	84-	0	2	8	10	1700	
1939	(40-)	100	40-	0	2	8	10	800	
1939	(960-)	100	960-	48-	7	8	15	6800	
1939	(100-)	100	100-	0	2	8	10	2000	
1939	(84-)	100	84-	0	2	8	10	1700	
1939	(40-)	100	40-	0	2	8	10	800	
1939	(960-)	100	960-	48-	7	8	15	6800	
1939	(100-)	100	100-	0	2	8	10	2000	

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

Evaluation of Reparation Listed for C
30 June 1947

1. Chemical Manufacturing

A. Equip-ment

5. All other Chemical Manufa

	No	Inventory No	Item	Description	Construction Year	Purchase Price	Purchase Price Converted to 1939		Scrap
							Conversion Factor	Amount	
Bldg G	176	IA5-16	Cooling Tube	Glass -	1939	ℳ (84-)	100	ℳ 84-	ℳ
	177	do	Mixing plant	Glass -	1939	(40-)	100	40-	
	178	IA5-17	Absorbing Vessel	Porcelain and Lead dia 07m ht 06m	1939	(960-)	100	960-	4
			(3)	Weight 05 ton					
	179	do	Bottle (1)	Glass dia 04m ht 05m	1939	(100-)	100	100-	
				Weight 002 ton					
	180	do	Cooling Tube	Glass	1939	(84-)	100	84-	
	181	IA5-18	Absorbing Vessel (3)	Porcelain and Lead dia 07m ht 06m	1939	(960-)	100	960-	48
				Weight 05 ton					
	182	do	Bottle (2)	Glass dia 04m ht 05m	1939	(100-)	100	100-	
				Weight 002 ton					
	183	do	Cooling Tube	glass -	1939	(84-)	100	84-	
	184	do	Mixing plant	glass -	1939	(40-)	100	40-	
	185	IA5-19	Absorbing Vessel (3)	Porcelain and lead dia 07m ht 06m	1939	(960-)	100	960-	48
				Weight 05 ton					
	186	do	Bottle (2)	Glass dia 04m ht 05m	1939	(100-)	100	100-	
				Weight 002 ton					
	187	do	Mixing plant	glass -	1939	(40-)	100	40-	

DECLASSIFIED E.O. 12065 SECTION 3 402 7 NNBS NO

Reparaffotion Listed for Contact Sulphuric Acid
30 June 1947

7-957 Ashima-cho Kotoku Tokyo
Hodogaya Chemical Mfg Co Ltd
Ashima Factory

Type a

Construction year	Purchase Price	Purchase Price Converted to 1939 Condition Factor	Purchase Price Converted to 1939 Amount	Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A + B	Estimated Value in 1939 Price	Remarks
1939	¥ (84-)	100	¥ 84-	¥ 0	2	8	10	¥ 17.00	
1939	(40-)	100	40-	0	2	8	10	8.00	
1939	(960-)	100	960-	48-	7	8	15	468.00	
1939	(100-)	100	100-	0	2	8	10	20.00	
1939	(84-)	100	84-	0	2	8	10	17.00	
1939	(960-)	100	960-	48-	7	8	15	468.00	
1939	(100-)	100	100-	0	2	8	10	20.00	
1939	(84-)	100	84-	0	2	8	10	17.00	
1939	(40-)	100	40-	0	2	8	10	8.00	
1939	(960-)	100	960-	48-	7	8	15	468.00	
1939	(100-)	100	100-	0	2	8	10	20.00	
1939	(40-)	100	40-	0	2	8	10	8.00	

DECLASSIFIED E.O. 12065 SECTION 3 402 7 NARS NO

Evaluation of Reparmptions Listed for C
30 June 1947

1 Chemical Manufaturing

A Equipment

5. All other Chemical Manufaturing Equipment

No	Inventory No	Item	Description	Construction year	Purchase Price	Purchase Pr Converted to	
						Convertion Factory	Am
188	1A 5-20	Acid Storage jar	Porcelain acid lead dia 2m ht 1.7m	1939	¥(312.-)	100	31
			Weight 05 ton				
189	1A 5-21	do	do	1939	(312.00)	100	31
190	1A 5-22	do	do	1939	(312.00)	100	31
191	1A 5-23	do	do	1939	(312.00)	100	31
192	1A 5-24	Centrifugal Pump	Porcelain Lele Veery ,	1946/7	(6500.00)	10.23	665
			(1) RPM 1250 Wt 01 ton				
193	do	Electric motor	3HP 200V RPM 1450	1939	(90.00)	100	90
			Weight 007 ton				
194	1A 5-25	Waterpot	Porcelain dia 07m x ht 07m	1939	(40.00)	100	40
			Weight 005 ton				
195	1A 5-26	Absorbing Tower	porcelain dia 07m ht 3m	1945	(5780.-)	490	2.832
			Weight 2.5 ton				
196	do	Vessel (4)	Porcelain dia 0.7m ht 05m	1945	(4540.-)	490	2225
			Weight 06 ton				
197	1A 5-27	Absorbing Tower	porcelain dia 0.7m ht 20m	1945	(5780.-)	490	2832
			Weight 2.5 ton				
198	do	Vessel (4)	Porcelain dia 07m ht 06m	1945	(4540.-)	490	2225
			Weight 06 ton				
199	1A 5-28	Absorbing Tower	Porcelain dia 0.7m ht 30m	1945	(5780.-)	490	2832
			Weight 2.5 ton				

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

...ngption Listed for Caintact Sulphuric Acid
30 June" 1947

7-95 Ashima-cho Kotoku Tokyo
Hodogaya Chemical Mfg Co. Ltd
" Ashima Factory

...nufaturing Equip ment

	Construction year	Purchase Price	Purchase Price Converted to 1939		Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A + B	Estimated Value in 1939 Price	Remarks
			Convertion Factory	Amount						
	1939	¥ (312.-)	100	¥ 312.-	¥ 12.-	7	8	15	¥ 150.10	
	1939	(312.00)	100	312.-	12.-	7	8	15	150.00	
	1939	(312.00)	100	312.-	12.-	7	8	15	150.00	
	1939	(312.00)	100	312.-	12.-	7	8	15	150.00	
	1946/7	(6500.00)	10.23	665.-	0	4	1	5	532.00	
	1939	(9000)	100	90.-	25.-	7	8	15	55.00	
	1939	(4000)	100	40.-	4.-	7	8	15	21.00	
...m	1945	(5780.-)	490	2832.-	0	8	2	10	2.266.00	
...m	1945	(4540.-)	490	2225.-	0	8	2	10	1.780.00	
20 m	1945	(5780.-)	490	2832.-	0	8	2	10	2266.00	
16 m	1945	(4540.-)	490	2225.-	0	8	2	10	1780.00	
20 m	1945	(5780.-)	490	2832.-	0	8	2	10	2266.00	

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNBG NO. 77-0018

Evaluation of Reparoption Listed for C
30 June 1947

1. Chemical Manufacturing
A Equip-ment
5. All other Chemical Manufacturing equipment

	No	Inventory No	Item	Description	Construction year	Purchase Price	Purchase Price Converted to 1939 Conversion Factor	Amount
Bldg 4	200	1A5-38	Vessel (a)	Porcelain dia 07m ht 06m	1945	ℳ (4540-)	490	ℳ 2225-
				Weight 06 ton				
	201	1A5-39	Bottle (a)	glass dia 05m ht 1m	1939	(270-)	100	270-
				Weight 0.03 ton				
	202	1A5-46	Acid egg	Steel and tin dia 06m lgth 1m	1939	(83-)	100	83-
	203	1A5-47	Electric Motor generator	Motor 200 V 5 HP	1939	(660-)	100	660-
			(D)	generator 110 V 3 KW				
				Weight 05 ton				
	204	1A5-48	Water purifyer	Siemens type 04x0,4x1m	1939	(990-)	100	990-
				1000 liter/day 02 ton				
	205	1A5-49	do	do	1939	(990-)	100	990-
	206	1A5-50	do	do	1939	(990-)	100	990-
	207	1A5-51	Water pot	porcelain dia 07m ht 07m	1939	(40-)	100	990-
				Weight 005 ton				
	208	1A5-52	Acid egg	lead and Steel	1939	(39-)	100	39-
				dia 05 lgth 1m				
				Weight 03 ton				
						Total		ℳ 40,342.- 44,700

DECLASSIFIED E.O. 12065 SECTION 3-402 ? NNBS NO.

Repurchase Listed for Contact Sulphuric Acid
30 June 1947

7-952 Oshima-cho Kotoku Tokyo
Hodogaya Chemical Mfg Co Ltd
Oshima Factory

Manufacturing equipment

	Construction year	Purchase Price	Purchase Price Converted to 1939 Conversion Factor	Purchase Price Converted to 1939 Amount	Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A + B	Estimated Value in 1939 Price	Remarks
	1945	¥ (4540-)	490	¥ 2225-	0	8	2	10	¥ 1.780.00	
	1939	(270-)	100	270-	0	2	8	10	54.00	
	1939	(83.-)	100	83-	20-	7	8	15	49.00	
	1939	(660.-)	100	660-	100-	12	8	20	436.00	
	1939	(990-)	100	991-	5-	7	8	15	458.00	
	1939	(990.-)	100	990-	5.-	7	8	15	458.00	
	1939	(990.-)	100	990-	5.-	7	8	15	458.00	
27	1939	(40-)	100	990-	0	2	4	10	8.00	
	1939	(39-)	100	39-	10-	2	4	15	23.00	
	Total			¥ 40,342.00 ~~46,990.00~~					¥ 23.421.00 ~~27,300.00~~	

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

II All other Removable Equip Ment — Evaluation of Reparaption Listed for Con
30 June 1947

A Equip-Ment

1 Contact Sulphuricacid Dept

	No	Inventory No	Item	Description	Construction Year	Purchase Price	Purchase Price Converted to 1938 Conversion Factor	Purchase Price Converted to 1938 Amount
Bldg M	1	IA 5-30	Acid Storage tank	Steel dia 2.4m lgth 9m	1939	ℳ (3490.-)	100	ℳ 3490.-
				Weight 6 ton				
	2.	IA 5-31	do	Steel dia 2.4m eght 9m	1939	(3490.-)	100	3490.-
				Weight 6 ton				
	3	IA 5-32	do	Steel dia 1.8m lgth 7.5m	1939	(2080.-)	100	2080.-
				Weight 3.7 ton				
	4	IA 5-33	do	Steel dia 1.8m lgth 6m	1939	(1660.-)	100	1660.-
				Weight 3 ton				
	5	IA 5-34	do	Steel dia 1.9m lgth 7.5m	1939	(2200.-)	100	2200.-
				Weight 3.9 ton				
L	6	IA 5-35	do	Steel dia 2.8m light 8.5m	1939	(3920.-)	100	3920.-
				Weight 6.1 ton				
O-M	7	IA 5-36	Acid Storage tank	Lead and Wooden	1939	(660.-)	100	660.-
				3.3×2.25×1.5 m				
				Weight 2.6 ton				

DECLASSIFIED E.O. 12065 SECTION 3-402 / NMDG No. 770040

Preparation Listed for Contact Sulphuric Acid
30 June 1947

7-957 Oshima-cho Kotoku Tokyo
Hodogaya Chemical Mfg Co., Ltd
Oshima Factory

Acid Dept

	Construction Year	Purchase Price	Purchase Price Converted to 1939		Scrap Value(S)	Future Life (A)	Time Elapsed(B)	A + B	Estimated Value in 1939 Price	Remarks
			Conversion Factor	Amount						
	1939	¥ (3490.-)	100	¥ 3490.-	¥ 270.-	7	8	15	¥ 1.751.00	(100%)
	1939	(3490.-)	100	3490.-	270.-	7	8	15	1.751.00	(100%)
	1939	(2080.-)	100	2080.-	166.-	7	8	15	1.046.00	(100%)
	1939	(1660.-)	100	1.660.-	135.-	7	8	15	837.00	(100%)
	1939	(2200.-)	100	2200.-	175.-	7	8	15	1107.00	(100%)
	1939	(3920.-)	100	3920.-	300.-	7	8	15	1965.00	(100%)
	1939	(660.-)	100	660.-	200.-	7	8	15	412.00	(100%)

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

Evaluation of Reparation Listed for C

II All other Removable Equipment

30 June 1947

A Equip—ment

1. Contact Sulphuric Acid Dept.

Bldg No	No	Inventory No	Item	Description	Construction Year	Purchase Price	Purchase Price Converted to 1939 Conversion Factor	Purchase Price Converted to 1939 Amount
	8	IA 5-37	Acid Storage Tank	Wooden and Lead 3.3×2.25×1.5 m	1939	ℳ (660.-)	100	ℳ 660.-
				Weight 2.6 ton				
	9	IA 5-38	do	Wooden & Lead 4.2×3×1.5 m	1939	(1040.-)	100	1040.-
				Weight 3.0 ton				
	10	IA 5-39	do	Wooden & Lead 3.0×3.3×1.5 m	1939	(800.-)	100	800.-
				Weight 3.0 ton				
	11	IA 5-40	do	Wooden & Lead 3.0×3.3×1.5 m	1939	(800.-)	100	800.-
				Weight 3.0 ton				
	12	IA 5-41	do	Wooden & Lead 2.4×3.0×1.5 m	1939	(400.-)	100	400.-
				Weight 3.0 ton				
	13	IA 5-42	do	Wooden & Lead 3.3×2.7×1.5 m	1939	(400.-)	100	400.-
				Weight 2.6 Ton				
	14	IA 5-43	do	Wooden & Lead 2.1×3.3×1.5 m	1939	(400.-)	100	400.-
				Weight 2.6 ton				

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

Exemption Listed for Contact Sulphuric Acid
30 June 1947

7-957 Ashima-cho Kotobu Tokyo
Hodogaya Chemical Mfg Co, Ltd
Ashima Factory

Dept.

Construction Year	Purchase Price	Purchase Price Converted to 1939 Conversion Factor	Purchase Price Converted to 1939 Amount	Scrap Value (B)	Future Life (A)	Time Elapsed (C)	A + B	Estimated Value in 1939 Price	Remarks
1939	¥ (660.-)	100	¥ 660.-	¥ 200.-	7	0	15	¥ 418.00	(100 %)
1939	(1040.-)	100	1040.-	300.-	7	0	15	660.00	(100 %)
1939	(760.-)	100	760.-	240.-	7	0	15	498.00	(100 %)
1939	(800.-)	100	800.-	240.-	7	0	15	498.00	(100 %)
1939	(400.-)	100	400.-	150.-	7	0	15	265.00	(100 %)
1939	(400.-)	100	400.-	150.-	7	0	15	265.00	(100 %)
1939	(400.-)	100	400.-	150.-	7	0	15	265.00	(100 %)

Released on 10th Jul. 1950

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNDG NO: 1780415

II All other Removable Equipment Evaluation of Reparation Listed for Con
30 June 1947

A Equip ment

1. Contact Sulphuric acid Dept and common to all De

Bldg No	No	Inventory No	Item	Description	Construction year	Purchase Price	Purchase Price Converted to 1939 Conversion Factor	Amount
0-6	15	IA 5-44	Acid Storage tank	Steel and Lead 1.7×1.7×1.8 m	1939	ℳ(300.-)	100	ℳ 300.-
				Weight 1 ton				
	16	IA 5-45	do	Wooden & Lead 3.9×3.9×4.7 m	1939	(880.-)	100	880.-
				Weight 32 ton				
	17	IA 5-53	Bucket Conveyer (1)	Steel 0.8×0.4×1.4 m	1939	(1625.-)	100	1625.-
				Capacity 7 ton/hr				
	18	do	Electric motor	open 2HP 200V R.P.M 1450 dia 0.27 lght 0.3 m	1939	(82.-)	100	82.-
				Weight 0.05 ton				
	19	do	Reducer	Steel dia 0.35 m lgth 0.55 m	1939	(77.-)	100	77.-
				Weight 0.03 ton				
	20	IA 5-54	Belt Conveyer (4)	Steel and Rubber Belt 0.4×0.5×60 m 11 ton/hr	1939	(1625.-)	100	1625.-
	21	do	Electric Motor	open 3HP 210V R.P.M 1450 dia 0.2 m lght 0.3 m	1939	(102.-)	100	102.-
				Weight 0.07 ton				
	22	do	Reducer	Steel dia 0.31 m lght 0.35 m	1939	(77.-)	100	77.-
				Weight 0.03 ton				

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNBB No.

raffion Listed for Contact Sulphuric Acid
30 June 1947
7-957 Ashima-cho Kotoku Tokyo
Hadogaya Chemical Mpg Co Ltd
Ashima Factory

t and common to all Dept.

Construction year	Purchase Price	Purchase Price Converted to 1939		Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A + B	Estimated Value in 1939 Price	Remarks
		Conversion Factor	Amount						
1939	¥(300.-)	100	¥300.-	¥ 90.-	7	8	15	¥ 18700	(100%)
1939	(890.-)	100	890.-	25.-	7	8	15	5400	(100%) Released on 10th Jul 1950
1939	(1625.-)	100	1625.-	25.-	7	8	15	26100	(100%)
1939	(82.-)	100	82.-	12.-	7	8	15	4700	(100%)
1939	(77.-)	100	77.-	2.-	7	8	15	2700	(100%)
1939	(1625.-)	100	1625.-	34.-	7	8	15	26900	(100%)
1939	(102.-)	100	102.-	25.-	7	8	15	6000	(100%)
1939	(77.-)	100	77.-	2.-	7	8	15	3700	(100%)

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNDG No: 770015

Evaluation of Reparation Listed for Cont

II All other Removable Equipment — 30 June 1947

A Equipment

1. Contact Sulphuric acid Dept and Common to all Dept

	No	Inventory no	Item	Description	Construction Year	Purchase Price	Purchase Price Converted to 1939	
							Conversion Factor	Amount
Bldg M	23	IIA1-1	air Compressor (B)	Steel 0.8×0.6×0.5 m	1939	₮(187.-)	100	₮187.00
				0.2 m³/m Weight 0.2 ton				
M	24	do	Elect motor	open 2HP 200V/450 R.P.M dia 0.2m lgth 0.3 m	1939	(78.-)	100	78.-
				Weight 0.05 ton				
G	25	IIA1-2	Centrifugal Pump (D)	Cast Iron dia 0.3 m lgth 0.4 m	1939	(30.-)	100	30.-
				Weight 0.2 ton 120 l/m				
G	26	do	Elect motor	open 3HP 200V R.P.M 1450	"1939	(90.-)	100	90.-
				Weight 0.075 ton				
O-G	27	IIA1-3	acid storage tank	wooden & Steel 2×3.0×1.5 m	1939	(468.-)	100	468.-
				Weight 2.5 ton				
O-G	28	IIA1-4	do	Steel 1.6×2.3×1.5 m	1939	(269.-)	100	269.-
				Weight 0.5 ton				
O-G	29	IIA1-5	do	do	1939	(270.-)	100	270.-
O-G	30	IIA1-6	Acid tank	Steel dia 1 m lgth 1.6 m	1939	(100.-)	100	100.-
				Weight 0.5 ton				
M	31	IIA1-7	Acid egg	Steel. Volume 1800 l	1939	(39.-)	100	39.-
				Weight 2.3 ton				
M	32	IIA1-8	do	do	1939	(39.-)	100	39.-
O-M	33	IIA1-9	measuring tank	Steel dia 2.6 m ht 2.3 m	1939	(1900.-)	100	1900.-
				Weight 2.3 ton				
O-M	34	IIA1-10	do	Steel dia 2.4 m ht 2.3 m	1939	(1.400.-)	100	1400.-
				Weight 2.0 ton				

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNBG No. 1 1 0 0 1 5

Separation Listed for Contact Sulphuric Acid
30 June 1947

7-957 Oshima-cho Kotoku Tokyo
Hodogaya Chemical Mfg Co., Ltd
Oshima Factory

Land Common to all Dept

Construction Year	Purchase Price	Purchase Price Converted to 1939		Scrap Value (S)	Futue Life (A)	Time Elapsed (B)	A+B	Estimeated Value in 1939 Price	Remarks
		Conversion Factor	Amount						
1939	¥(187.-)	100	¥187.00	¥ 5.-	7	8	15	¥ 89.00	
1939	(78.-)	100	78.-	17.-	12	8	20	54.00	
1939	(30.-)	100	30.-	5.-	7	8	15	17.00	
1939	(90.-)	100	90.-	20.-	7	8	15	52.00	
1939	(468.-)	100	468.-	150.-	17	8	15	296.00	
1939	(269.-)	100	269.-	18.-	2	8	10	68.00	
1939	(270.-)	100	270.-	18.-	2	8	10	68.00	
1939	(100.-)	100	100.-	10.-	7	8	15	51.00	
1939	(39.-)	100	39.-	5.-	2	8	10	12.00	
1939	(39.-)	100	39.-	5.-	2	8	10	12.00	
1939	(1900.-)	100	1900.-	103.-	7	8	15	930.00	
1939	(1400.-)	100	1400.-	90.-	2	8	10	352.00	

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNDB No. [illegible]

Evaluation of Reparation Listed for Conta
30 June 1

II All other Removable Equipment

A. Equipment

1. Contact Sulpuric Acid Dept and Common to all Dept

	No	Inventory no	Item	Description	Construction Year	Purchase Price	Purchase Price Converted to 1939 Conversion Factor	Amount
Bldg O-M	35	IIA1-11	measuring tank	Steel dia 3.0m ht 2.0 m	1939	₹ (1.900-)	100	₹1.900-
				Weight 2.5 ton				
V	36	IIA1-12	Elevater (B)	Steel Center Shaft Pushup 1.7 x 2 x 6 m	1939	(2.799-)	100	2.799-
				Lifting ht 2 m wt 1.5 ton				
V	37	do	Electric motor	Hitachi factory open 2.5 HP 200 V	1939	(289-)	100	289-
				dia 0.4 lght 0.5 m wt 0.15 ton				
R	38	IIA1-13	Bore-hole pump (D)	Steel R.P.M 1450 Water head 130 ft	1939	(500.-)	100	500-
				Volume 1.77 ft/min				
R	39	do	Electric motor	15 HP 200 V open dia 0.4 m ht 0.55	1939	(500.-)	100	500.-
				Weight 0.3 ton				
O-Q	40	IIA1-14	Water Head tank	Steel and Lead dia x m ht 3.5 m Head 10 m	1939	(4.085-)	100	4.085-
				Weight 5.3 ton				
O-Q	41	IIA1-15	Centrifugal pump (D)	Cast Iron dia 0.6 m ht 0.7 m	1939	(30.-)	100	30.-
				delivery 2 inch 200 l/m wt. 0.2 ton				
O-Q	42	do	Electric motor	open Sibaura factory 7.5 HP 200 V R.P.M 1450	1939	(180.-)	100	180.-
				dia 0.4 m lght. 0.5 m weight 0.15 ton				
O-Q	43	IIA1-16	Centrifugal pump (D)	Cast Iron dia 0.4 m lgth 0.7 m	1939	(30.-)	100	30.-
				100 liter/m wt. 0.2 ton				
O-Q	44	do	Electric motor	open Sibaura factory 7.5 HP 200 V R.P.M 1450	1939	(180.-)	100	180.-
				dia 0.4 m lgth. 0.5 m Weigh. 0.15 ton				
G	45	IIA1-17	air compresser (B)	Steel Tamagawa factory 0.8 x 2 x 1 m	1939	(3.536.-)	100	3.536.-
				3.8 m³/m wt. 1.5 ton				
G	46	do	Electric motor	25 HP 200 V open dia 0.65	1939	(700.-)	100	700.-
				lgth 0.8 m weight 0.4 ton				

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNDG NO: 178015

of Reparation Listed for Contact Sulphuric Acid
30 June 1947

7-957 Oshima-do Katoku Tokyo
Hodogaya Chemical Mfg Co., Ltd
Oshima Factory

et and Common to all Dept

	Construction Year	Purchase Price	Purchase Price Converted to 1939		Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A+B	Estimated Value in 1939 Price	Remarks
			Conversion Factor	Amount						
	1939	¥ (1.900-)	100	¥1.900-	¥ 90-	2	8	10	¥ 452.00	(2010 %)
p	1939	(2.799-)	100	2.799-	35-	12	8	20	1.693.00	(100 %)
on										
	1939	(289-)	100	289-	67-	12	8	20	166.00	(100 %)
ion										
	1939	(500.-)	100	500-	54-	7	8	15	259.00	(50 %)
	1939	(500.-)	100	500-	100-	7	8	15	284.00	(50 %)
on	1939	(4.085-)	100	4.085-	650-	12	8	20	2.713.00	(50 %)
	1939	(30.-)	100	30.-	7.-	7	8	15	18.00	(50 %)
on										
	1939	(180.-)	100	180.-	50.-	7	8	15	110.00	(50 %)
	1939	(30.-)	100	30.-	7.-	7	8	15	18.00	(50 %)
	1939	(180.-)	100	180.-	50.-	7	8	15	110.00	(50 %)
	1939	(3.536.-)	100	3.536.-	50-	7	8	15	1654.00	(50 %)
	1939	(700.-)	100	700.-	100.-	12	8	20	460.00	(50 %)

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNDG NO. 77-0-15

Evaluation of Reparation Listed for Con
30 June , 1947

II All other Equipment

A Equipment

1 Contact Sulphuric acid Dept and Common to all Dep

No	Inventory no	Item	Description	Construction Year	Purchase Price	Purchase Price Converted to 193	
						Conversion Factor	Amount
Bldg 9 #7	IIA1-18	air tank	Steel dia 0.9m x ht 2.2 m	1939	₹(93.-)	100	₹ 93.-
			Weight 0.6 ton				
#8	IIA1-19	air compresser (B)	Cylinder dia 6 inch Stroke 6 inch	1939	(631.-)	100	631.-
			0.5x0.8x1.5 m R.P.M 350				
#9	do	Electric motor	15 HP open dia 0.4m lght 0.55 m	1939	(400.-)	100	400.-
			Weight 3.0 ton				
50	IIA1-20	Transformer	20KVA weight 0.25 ton	1939	(130.-)	100	130.-
			0.5x0.55x0.65 m				
51	IIA1-21	do	do	1939	(130.-)	100	130.-
52	IIA1-22	do	do	1939	(130.-)	100	130.-
53	IIA1-23	Switch Board	0.4x0.4x2.0 m	1939	(100.-)	100	100.-
			Weight 0.01 ton				
54		main Pipe	Lead	1939	(4000.-)	100	4.000.-
			dia 0.8 m lgth 36 m				
55		main Pipe	Steel	1939	(2000.-)	100	2.000.-
			dia 0.2 m lgth 40 m				
56		all other Pipe	Lead	1939	(5.000.-)	100	5.000.-
57		all other Pipe	Steel	1939	(1500.-)	100	1.500.-
58		Support	Cast Iron	1939	(6000.-)	100	6.000.-
			Weight 25 ton				

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNDB NO: 770815

Reparation Listed for Contact Sulphuric Acid
30 June 1947

7-957 Oshima-cho Kotoku Tokyo
Hodogaya Chemical Mfg Co., Ltd
Oshima Factory

Dept and Common to all Dept

	Construction Year	Purchase Price	Purchase Price Converted to 1939		Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A+B	Estimated Value in 1939 Price	Remarks
			Conversion Factor	Amount						
	1939	¥(93.-)	100	¥ 93.-	¥ 10.-	12	8	20	¥ 60.00	(50%)
	1939	(631.-)	100	631.-	29.-	12	8	20	390.00	(50%)
	1939	(400.-)	100	400.-	80.-	12	8	20	272.00	(50%)
	1939	(130.-)	100	130.-	40.-	12	8	20	94.00	(30%)
	1939	(130.-)	100	130.-	40.-	12	8	20	94.00	(30%)
	1939	(130.-)	100	130.-	40.-	12	8	20	94.00	(30%)
	1939	(100.-)	100	100.-	1.-	2	8	10	21.00	(30%)
	1939	(4.000.-)	100	4.000.-	800.-	7	8	15	2.272.00	(100%)
	1939	(2.000.-)	100	2.000.-	200.-	7	8	15	1.028.00	(100%)
	1939	(5.000.-)	100	5.000.-	1.000.-	2	8	10	1.800.00	(100%)
	1939	(1500.-)	100	1.500.-	100.-	2	8	10	380.00	(100%)
	1939	(6.000.-)	100	6.000.-	630.-	2	8	10	3.852.00	(100%)

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNDG NO: 77-0015

Evaluation of Reparation Listed for Contact
30 June 1947

II All other Equipment

A Equipment

1- Contact Sulphuric Acid Dept and Common to all Dept

No	Inventory no	Item	Description	Construction Year	Purchase Price	Purchase Price converted to 1938 Conversion Factor	Purchase Price converted to 1938 Amount	Scr Val (S
59		truck rail	12 lbs Rail 120m	1939	₮(683.-)	100	₮683.-	₮10
60		Push cart (6)	Steel 0.9×0.95×1.0m	1939	(276.-)	100	276.-	1
			Volume 0.24 m³ weight 0.1 ton					
61		truck Car	Wooden	1939	(165.-)	100	165.-	3
62		tank Barge	Wooden and Steel	1939	(4939.-)	10.0	4.938-	100
			15 ton					
63		Pyrometer	Hokushin Denki	1939	(1566.-)	100	1.566.-	5
			0.2×0.3×0.3 m temp 0~800°C					
64		do	0.25×0.25×0.3m	~~1940~~ 1939/2	(3200.-)	100	3.200.-	5
			temp 0~800°C					
65		Platform		~~1940~~ 1937	(200.-)	100	200.00	2
		scale (2)						
				Total	₮	75.	250.00	

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNDB No. 1780150

Reparation Listed for Contact Sulphuric Acid
30 June 1947

7-957 Oshima-cho Kotoku Tokyo
Kodogaya Chemical Mfg Co., Ltd
Oshima Factory

id Dept and Common to all Dept

	Construction Year	Purchase Price	Purchase Price converted to 1939 Conversion Factor	Purchase Price converted to 1939 Amount	Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A+B	Estimated Value in 1939 Price	Remarks
20m	1939	¥(483.-)	100	¥683.-	¥100.-	7	8	15	¥ 368.00	(50%)
m	1939	(276.-)	100	276.-	10.-	7	8	15	132.00	(100%)
1 ton										
	1939	(165.-)	100	165.-	3.-	7	8	15	79.00	(50%)
	1939	(4939.-)	10.0	4.932-	100.-	7	8	15	2.826.00	(100%)
	1939	(1566.-)	100	1566.-	5.-	7	8	15	723.00	(100%)
	1939/2	(3200.-)	100	3.200.-	5.-	14	1	15	912.00	(100%)
	1939	(200.-)	100	200.00	2.-	2	8	10	42.00	(100%)
Total	¥		75.250.00						¥ 37.031.00	

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

Evaluation of Reparation Listed for
30- June 19

II All Other Removable

A. Equisment

2" Chlorosulphanic acid Dept

No	Inventory No	Item	Description	Construction Year	Purchase Price	Purchase Pr Converted to Conversion Factor	Amo
Bldg P 1		Hydrochloric	Haneko I.W. Capacity	1939	7(2.158.-)	100	7.215
		acid kettle	1000 l.				
			Iron (dia 1 m				
			Weight 1.640 t ht 1.45 m	1939			
2		-do-	do	1939	(2.158.-)	100	2.158
3		-do-	do	1939	(2.158.-)	100	2.158
4		-do-	do	1939	(2.158.-)	100	2.158
5		-do-	Haneko I.W. Cap 1000 l dia 1 m x ht 1.45 m	1939	(2.158.-)	100	2.158
			Weight 1.975 ton				
6		-do-	do	1939	(2.158.-)	100	2.158
7		-do-	do	1939	(2.158.-)	100	2.158
8		-do-	do	1939	(2.158.-)	100	2.158

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNDB No. 778015

of Reparation Listed for Contact Sulphuric Acid
30- June 1947

7-957 Oshima-cho Koto-ku Tokyo
Hodogaya Chemical Mfg Co., Ltd
Oshima Factory

d Dept

	Construction Year	Purchase Price	Purchase Price Converted to 1939		Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A+B	Estimated Value in 1939 Price	Remarks
			Conversion Factor	Amount						
	1939	¥(2.158.-)	100	¥2158.-	¥41.-	2	8	10	¥ 465.00	
m										
45m	1939									
	1939	(2.158.-)	100	2.158.-	41.-	2	8	10	465.00	
	1939	(2.158.-)	100	2.158.-	41.-	2	8	10	465.00	
	1939	(2.158.-)	100	2.158.-	41.-	2	8	10	465.00	
	1939	(2.158.-)	100	2.158.-	49.-	2	8	10	471.00	
	1939	(2.158.-)	100	2.158.-	49.-	2	8	10	471.00	
	1939	(2.158.-)	100	2.158.-	49.-	2	8	10	471.00	
	1939	(2.158.-)	100	2.158.-	49.-	2	8	10	471.00	

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNDG No. 770015

Evaluation of Reparation Listed for Co
30 June 194

II All Other Removable

A Equipment

2 Chlorosulphonic Acid

	No.	Inventory No	Item	Description	Construction Year	Purchase Price	Purchase Price Converted to 1939 Conversion Factor	Purchase Price Converted to 1939 Amount	
Bldg P	9		Hydrochloric	Kaneko I.W. Capacity 1000 l	1939	¥(2158.-)	100	2158.-	¥
			acid kettle	Iron {dia 1.m					
			-	{ht 1.45 m					
				Weight 1.975 ton					
	10		-do-	-do-	1939	(2.158.-)	.100	2.158.-	
	11		-do-	-do-	1939	(2.158.-)	100	2.158.-	
	12		-do-	-do-	1939	(2.158.-)	100	2.158.-	
	13		Sodium bisulp	Steel Capacity	1943	(52.-)	76.0	40.-	
			hate receiver	0.9 x 1.45 x 0.15 m					
				wt 0.100 ton					
	14		Drying tower	Steel Capacity 1500 l	1946/12	(8.075.-)	7.1	573.-	
				dia 0.9 m ht 2.5 m					
				wt 0.644 ton					
	15		-do-	-do-	1939	(1.477.-)	100	1.477.-	
	16		-do-	-do-	1946/8	(8.075.-)	8.9	719.-	

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

n of Reparation Listed for Contact Sulphuric Acid

30 June 1947

7-957 Oshima-cho Kotoku Tokyo
Hodogaya Chemical Mfg Co. Ltd
Oshima Factory

	Construction Year	Purchase Price	Purchase Price Converted to 1939 Conversion Factor.	Purchase Price Converted to 1939 Amount	Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A+B	Estimated Value in 1939 Price	Remarks
1000l	1939	¥(2158.-)	100	2158.-	¥ 49.-	2	8	10	¥ 471.00	
	1939	(2.158.-)	.100	2.158.-	49.-	2	8	10	471.00	
	1939	(2.158.-)	100	2.158.-	49.-	2	8	10	471.00	
	1939	(2.158.-)	100	2.158.-	49.-	2	8	10	471.00	
	1943	(52.-)	76.0	40.-	5.-	1	4	5	12.00	
	1946/12	(8.075.-)	7.1	573.-	29.-	9	1	10	519.00	
	1939	(1.477.-)	100	1.477.-	29.-	2	8	10	319.00	
	1946/8	(8.075.-)	8.9	719.-	29.-	9	1	10	650.00	

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNDG No: 770015

II All Other Removable

Evaluation of Reparation Listed for Con
30 June 1947

A Equipment

2. Chlorosulphonic Acid Dept.

	No	Inventory No	Item	Description	Construction Year	Purchase Price	Purchase Price Converted to 1939 Conversion Factor	Purchase Price Converted to 1939 Amount
Bldg p	17		Absorbing	Steel Capacity 600 l	1946/12	₣(1425.-)	2.1	₣754.-
			tower	dia 0.6 m ht 2.42 m				
				wt 0.354 ton				
	18		—do—	—do—	1946/4	(6800.-)	10.7	728.-
	19		—do—	—do—	1946/8	(8075.-)	8.9	719.-
	20		Reaction	Steel Capacity 920 l	1946/12	(9064.-)	7.1	644.-
			tower	dia 0.6 m ht 3 m				
				wt 0.479 ton				
	21		—do—	—do—	1939	(510.-)	100	510.-
	22		—do—	—do—	1946/12	(9064.-)	7.1	644.-
	23		—do—	—do—	1939	(510.-)	100	510.-
	24		—do—	—do—	1946/12	(9064.-)	7.1	644.-

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNDB No. [illegible]

...on of Reparation Listed for Contact Sulphuric acid

30 June 1947

7-157 Oshima-cho Kotoku Tokyo
Hodogaya Chemical mfg Co.. Ltd
Oshima Factory

Dept.

	Construction Year	Purchase Price	Purchase Price Converted to 1939 Conversion Factor	Purchase Price Converted to 1939 Amount	Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A+B	Estimated Value in 1939 Price	Remarks
00 l	1946/12	¥(1025.-)	7.1	¥754.-	¥ 16.-	9	1	10	¥ 680.00	
42 m										
	1946/4	(6800.-)	10.7	728.-	16.-	9	1	10	657.00	
	1946/8	(8075.-)	8.9	719.-	16.-	9	1	10	649.00	
20 l	1946/12	(9064.-)	7.1	644.-	22.-	9	1	10	582.00	
m										
	1939	(510.-)	100	510.-	22.-	2	8	10	120.00	
	1946/12	(9064.-)	7.1	644.-	22.-	9	1	10	582.00	
	1939	(510.-)	100	510.-	22.-	2	8	10	120.00	
	1946/12	(9064.-)	7.1	644.-	22.-	9	1	10	582.00	

DECLASSIFIED E.O. 12065 SECTION 3-402 ? NNSG NO.

Evaluation of Reparation Listed for Conta
30 June 1947

II All Other Removable

A Equipment

2 Chlorosulphonic Acid Dept

	NO	Inventory NO	Item	Description	Construction Year	Purchase Price	Purchase Price Converted to 1939 Conversion Factor	Purchase Price Converted to 1939 amount	Scrap Value (S)
Bldg P	25		Reaction tower	Steel Capacity 920 l	1939	₹(510.-)	100	₹510.-	₹ 22.-
				dia 0.6 m ht 3 m					
				wt 0.479 t					
	26		-do-	Steel capacity 860 l	1946/8	(9.065.-)	8.9	798.-	12.-
				dia 0.4 m ht 2.5 m					
				wt 0.265 t					
	27		Separating	Steel Capacity 7000 l	1940	(1.700.-)	90.9	1.545.-	79.-
			tower	dia 1.5 m ht 4 m					
				wt 1.745 t					
	28		-do-	-do-	1940	(1.700.-)	90.9	1.545.-	79.-
	29		-do-	Steel Capacity 1700 l	1940	(1.700.-)	90.9	1.545.-	20.-
				dia 0.614 m ht 2.65 m					
				wt 0.442 t					
	30		-do-	-do-	1940	(1.700.-)	90.9	1.545.-	20.-
	31		-do-	-do-	1940	(1.700.-)	90.9	1.545.-	20.-
	32		-do-	-do-	1940	(1.700.-)	90.9	1.545.-	20.-

DECLASSIFIED E.O. 12065 SECTION 3 402 7 NARS DATE

...n of Reparation Listed for Contact Sulphuric Acid
30 June 1947

7-957 Oshima-cho Kotoku Tokyo
Hodogaya Chemical mfg Co., Ltd
Oshima Factory

...l Dept

Construction Year	Purchase Price	Purchase Price Converted to 1939 Conversion Factor	Purchase Price Converted to 1939 amount	Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A+B	Estimated Value in 1939 Price	Remarks
1939	¥(510.-)	400	¥510.-	¥22.-	2	8	10	120.00	
1946/8	(9.065.-)	8.9	798.-	12.-	9	1	10	719.00	
1940	(1.700.-)	90.9	1.545.-	79.-	3	7	10	519.00	
1940	(1.700.-)	90.9	1.545.-	79.-	3	7	10	519.00	
1940	(1.700.-)	90.9	1.545.-	20.-	3	7	10	478.00	
1940	(1.700.-)	90.9	1.545.-	20.-	3	7	10	478.00	
1940	(1.700.-)	90.9	1.545.-	20.-	3	7	10	478.00	
1940	(1.700.-)	90.9	1.545.-	20.-	3	7	10	478.00	

DECLASSIFIED E.O. 12065 SECTION 3 NARS DATE

Evaluation of Reparation Listed for Contac
30 June 1947

II All Other Removable

A Equipment

2 Chlorosulphonic Acid Dept

	No	Inventory No	Item	Description	Construction Year	Purchase Price	Purchase Price Converted to 1939 Conversion Factor	Purchase Price Converted to 1939 amount	Va
Bldg p	33		Excluding tower	Iron Cap. 1800 l	1946/12	ℳ(759.-)	7.1	ℳ 54.-	ℳ
				dia 0.614 m ht 2.65 m					
				wt 0.652 t					
	34		-do-	-do-	1946/12	(759.-)	7.1	54.-	
	35		-do-	-do-	1946/12	(759.-)	7.1	54.-	
	36		Receiver	Steel Cap. 10 l	1946/7	(202.-)	9.3	19.-	
				dia 0.34 m ht 0.31 m					
				wt 0.025 t					
	37		-do-	-do-	1946/7	(202.-)	9.3	19.-	
	38		-do-	-do-	1946/7	(202.-)	9.3	19.-	
	39		-do-	-do-	1946/7	(202.-)	9.3	19.-	
	40		-do-	-do-	1946/7	(202.-)	9.3	19.-	

DECLASSIFIED E.O. 12065 SECTION 3 NSC 7 NARS DATE

Reparation Listed for Contact Sulphuric Acid
30 June 1947

7-957 Oshima-cho Hotaka Tokyo
Hodogaya Chemical Mfg Co., Ltd
Oshima Factory

Construction Year	Purchase Price	Purchase Price Converted to 1939 Conversion Factor	Purchase Price Converted to 1939 amount	Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A+B	Estimated Value in 1939 Price	Remarks
1946/12	¥(759.-)	7.1	¥ 54.-	¥ 16.-	9	1	10	¥ 50.00	
1946/12	(759.-)	7.1	54.-	16.-	9	1	10	50.00	
1946/12	(759.-)	7.1	54.-	16.-	9	1	10	50.00	
1946/7	(202.-)	9.3	19.-	1.-	4	1	5	15.00	
1946/7	(202.-)	9.3	19.-	1.-	4	1	5	15.00	
1946/7	(202.-)	9.3	19.-	1.-	4	1	5	15.00	
1946/7	(202.-)	9.3	19.-	1.-	4	1	5	15.00	

DECLASSIFIED E.O. 12065 SECTION 3 NSC

Evaluation of Reparation Listed for Cont

II All Other Removable — 30 June 1947.

A Equipment

2 Chlorosulphonic Acid Dept

	No.	Inventory No	Item	Description	Construction year	Purchase Price	Purchase converted to Conversion Factory	Pr am
P	41		Receiver	Steel Cap 10 l dia 0.34m ht 0.31m wt 0.025 t	1946/7	7/(20 00)	9.3	
O	42		Audegg	Steel Cap 206 l dia 0.606 m ht 0.909 m wt 0.170 t	1939	(43 00)	100	4
O	43		— do —	— do —	1939	(43 00)	100	4
P	44		— do —	— do —	1946/5	(680 00)	10.4	7
P	45		— do —	— do —	1946/5	(680 00)	10.4	7
P	46		— do —	— do —	1946/8	(798 00)	8.9	71
P	47		— do —	— do —	1946/8	(798 00)	8.9	71
P	48		Intermediate tank	Steel Cap 1800 l	1939	(770 00)	100	77

DECLASSIFIED E.O. 12065 SECTION 3 NSC [illegible]

Reparation Listed for Contact Sulphuric acid

30 June 1947.

7-957 Oshima-cho Kotoku Tokyo
Hodogaya chemical Mfg Co., Ltd
Oshima Factory

d Dept

	Construction year	Purchase Price	Purchase Price converted to 1939		Scrap Value (S)	Future Life (A)	Term Elapsed (B)	A+B	Estimated Value in 1939 Price	Remarks
			Convertion Factory	amount						
l	1946/7	¥ (202 00)	9.3	1900	¥ 100	4	1	5	¥ 1500	
m										
l	1939	(4300)	100	4300	800	2	8	10	1500	
n										
	1939	(4300)	100	4300	800	2	8	10	1500	
	1946/5	(6800 00)	10.4	7100	800	9	1	10	6500	
	1946/5	(6800 00)	104	7100	800	9	1	10	6500	
	1946/8	(7980 00)	89	7100	800	9	1	10	6500	
	1946/8	(7980 00)	89	7100	800	9	1	10	6500	
l	1939	(7700 00)	100	7700	1700	2	8	10	16800	

DECLASSIFIED E.O. 12065 SECTION 3 402 7 NARS DATE

Evaluation of Reparation Listed for Conta
30 June 1947

II All Other Removable

A Equipment

2 Chlorosulphonic Acid Dept

	No	Inventory No	Item	Description	Construction Year	Purchase Price	Purchase Price Converted to 1939	
							Conversion Factor	Amount
Bldg P	49		Acid tank	Steel Cap 700 l	1946/1	762.608.-)	29.3	7764.-
				dia 1 m ht 0.92 m				
				wt 0.525 t				
P	50		—do—	Steel Cap 1000 l	1946/1	(2608.-)	29.3	764.-
				dia 0.86 m ht 1.65 m				
				wt 0.525 t				
P	51		—do—	—do—	1939	(764.-)	100	764.-
P	52		Acid tank	Steel Cap 1000 l	1946/1	(1741.-)	29.3	510.-
				dia 1.1 m ht 1.25 m				
				wt 0.525 t				
O	53		—do—	Steel Cap 900 l	1946/12	(3400.-)	7.1	241.-
				dia 0.98 m ht 1.15 m				
				wt 0.360 t				
P	54		measuring tower	Steel Cap 110 l	1946/7	(657.-)	9.3	61.-
				dia 0.44 m ht 0.93 m				
				wt 0.065 t				
P	55		—do—	—do—	1946/7	(657.-)	9.3	61.-
P	56		—do—	—do—	1946/7	(657.-)	9.3	61.-

DECLASSIFIED E.O. 12065 SECTION 3 NARS DATE

of Reparation Listed for Contact Sulphuric acid

30 June 1947

7-957 Oshima-cho Kotoku Tokyo

Hodogaya Chemical Mfg Co.. Ltd

Oshima Factory

l dept

Construction Year	Purchase Price	Purchase Price Converted to 1939		Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A+B	Estimated Value in 1939 Price	Remarks
		Conversion Factor	Amount						
1946/1	(2608.-)	29.3	764.-	24.-	9	1	10	¥ 690.00	
1946/1	(2608.-)	29.3	764.-	24.-	9	1	10	690.00	
1939	(764.-)	100	764.-	24.-	2	8	10	172.00	
1946/1	(1741.-)	29.3	510.-	16.-	4	1	5	411.00	
1946/12	(3400.-)	7.1	241.-	13.-	4	1	5	195.00	
1946/7	(657.-)	9.3	61.-	3.-	4	1	5	49.00	
1946/7	(657.-)	9.3	61.-	3.-	4	1	5	49.00	
1946/7	(657.-)	9.3	61.-	3.-	4	1	5	49.00	

DECLASSIFIED E.O. 12065 SECTION 3 NND 7

Evaluation of Reparation Listed for C
30 June 1947

II All Other Removable

A Equipment

2 Chlorosulphonic Acid Dept

No	Inventory No	Item	Description	Construction Year	Purchase Price	Purchase Price Converted to 1937	
						Conversion Factor	Amount
Bldg p 57		measuring	Steel Cap 110 l	1946/7	(657.-)	9.3	61.-
		tank	dia 0.4 m ht 0.93 m				
			wt 0.065 t				
58		— do —	— do —	1946/7	(657.-)	9.3	61.-
59		— do —	— do —	1946/7	(657.-)	9.3	61.-
60		— do —	— do —	1946/7	(657.-)	9.3	61.-
61		— do —	— do —	1946/7	(657.-)	9.3	61.-
62		— do —	— do —	1946/7	(657.-)	9.3	61.-
63		— do —	— do —	1946/7	(663.-)	9.3	62.-

DECLASSIFIED E.O. 12065 SECTION 3 NLJ

n of Reparation Listed for Contact Sulphuric acid
30 June 1947.

7-957 Oshima-cho Kotoku Tokyo
Hodogaya Chemical Mfg Co., Ltd
Oshima Factory

l Dept

	Construction year	Purchase Price	Purchase Price Converted to 1939 Conversion factor	Purchase Price Converted to 1939 Amount	Scrap Value (S)	Future life (A)	Time Elapsed (B)	A+B	Estimated Value in 1939 Price	Remarks
	1946/7	(657.-)	9.3	61.-	3.-	4	1	5	49.00	
	1946/7	(657.-)	9.3	61.-	3.-	4	1	5	49.00	
	1946/7	(657.-)	9.3	61.-	3.-	4	1	5	49.00	
	1946/7	(657.-)	9.3	61.-	3.-	4	1	5	49.00	
	1946/7	(657.-)	9.3	61.-	3.-	4	1	5	49.00	
	1946/7	(663.-)	9.3	62.-	3.-	4	1	5	50.00	

DECLASSIFIED E.O. 12065 SECTION 3 NLT

Evaluation of Reparation Listed for C
30 June 1947

II All Other Removable

A Equipment

2 Chlorosulphonic Acid Dept

	No	Inventory No	Item	Description	Construction Year	Purchase Price	Purchase Price Converted to 1939		
							Conversion Factor	amount	
Bldg D	64		measuring	Steel Cap 110 l	1946/7	ℳ(657.-)	9.3	ℳ 61.-	ℳ
			tank	dia 0.4 m ht. 0.93 m					
				wt 0.065 t					
	65		Sodium bisul-	Steel cap 200 l	1943	(52.-)	76.0	40.-	
			phate receiver	0.9 × 1.45 × 0.15 m					
				wt 0.100 t					
	66		— do —	— do —	1943	(52.-)	76.0	40.-	2
	67		— do —	— do —	1943	(52.-)	76.0	40.-	2
	68		— do —	— do —	1943	(52.-)	76.0	40.-	2
	69		Drain	Lead Cap: 55 l	1946/12	(600.-)	7.1	43.-	2
			receiver	dia 0.38 m ht. 0.31 m					
				wt. 0.047 t					
	70		— do —	— do —	1946/12	(600.-)	7.1	43.-	2
	71		— do —	— do —	1946/12	(600.-)	7.1	43.-	2

of Reparation Listed for Contact Sulphuric acid
30 June, 1947

7-957 Oshima-cho Kotsuka Tokyo
Hodogaya Chemical Mfg Co., Ltd
Oshima Factory

Dept.

Construction Year	Purchase Price	Purchase Price Converted to 1939		Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A+B	Estimated Value in 1939 Price	Remarks
		Conversion Factor	amount						
1946/7	¥(657.-)	9.3	¥ 61.-	¥ 3.-	4	1	5	¥ 49.00	
1943	(52.-)	76.0	40.-	2.-	1	4	5	10.00	
1943	(52.-)	76.0	40.-	2.-	1	4	5	10.00	
1943	(52.-)	76.0	40.-	2.-	1	4	5	10.00	
1943	(52.-)	76.0	40.-	2.-	1	4	5	10.00	
1946/12	(600.-)	7.1	43.-	2.-	4	1	5	35.00	
1946/12	(600.-)	7.1	43.-	2.-	4	1	5	35.00	
1946/12	(600.-)	7.1	43.-	2.-	4	1	5	35.00	

DECLASSIFIED E.O. 12065 SECTION 3.3(b)(1)

II All Other Removable

Evaluation of Reparation Listed for Contract
30 June 1947

A Equipment

2 Chlorosulphonic Acid Dept

	No	Inventory No	Item	Description	Construction Year	Purchase Price	Purchase Price Converted to 1939 Conversion Factor	Purchase Price Converted to 1939 amount	Scrap Value (S)
Bldg P	72		Drain receiver	Lead Cap. 55 l	1946/12	ℳ (600.-)	7.1	ℳ 43.-	ℳ 2.-
				dia 0.38 m ht 0.81 m					
				wt. 0.047 t					
	73		—do—	Lead Cap. 55 l	1946/12	(680.-)	7.1	48.-	10.-
				dia 0.4 m ht 0.35 m					
				wt 0.047 t					
	74		—do—	—do—	1946/12	(680.-)	7.1	48.-	10.-
	75		—do—	—do—	1946/12	(680.-)	7.1	48.-	10.-
	76		—do—	—do—	1946/12	(680.-)	7.1	48.-	10.-
	77		Distillation Still	Steel Cap. 2000 l	1946/9	(2210.-)	8.1	179.-	68.-
				dia 1.28 m ht 1.52 m					
				wt 1.5 t					
	78		Cooler	Steel Cap. 1800 l	1946/9	(950.-)	8.1	77.-	10.-
				dia 1 m ht. 1.5 m					
				wt 0.226 t					
	79		First distillate Tank	Steel Cap. 180 l	1946/9	(462.-)	8.1	37.-	4.-

Reparation Listed for Contact Sulphuric acid

30 June 1947

7-957 Oshima-cho Kotoku Tokyo

Hodogaya Chemical Mfg Co., Ltd

Oshima Factory

Dept

Construction Year	Purchase Price	Purchase Price Converted to 1939		Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A+B	Estimated Value in 1939 Price	Remarks
		Conversion Factor	amount						
1946/12	¥(600.-)	7.1	¥ 43.-	¥ 2.-	4	1	5	¥ 35.00	
1946/12	(680.-)	7.1	48.-	10.-	4	1	5	40.00	
1946/12	(680.-)	7.1	48.-	10.-	4	1	5	40.00	
1946/12	(680.-)	7.1	48.-	10.-	4	1	5	40.00	
1946/12	(680.-)	7.1	48.-	10.-	4	1	5	40.00	
1946/9	(2210.-)	8.1	179.-	68.-	4	1	5	157.00	
1946/9	(950.-)	8.1	77.-	10.-	4	1	5	64.00	
1946/9	(462.-)	8.1	37.-	4.-	4	1	5	30.00	

Evaluation of Reparation Listed for Co
30 June 1947

II All Other Removable

A Equipment

2 Chlorosulphonic Acid Dept

	No	Inventory No	Item	Description	Construction year	Purchase Price	Purchase Price Converted to 1939		D
							Conversion Factor	amount	
Bldg P	80		Distillate	Steel	1946/9	₹(462.-)	8.1	₹ 37.-	₹
			residue tank	dia 0.4 m ht 0.75 m					
				wt 0.206 t.					
O	81		Acid egg	Steel	1946/9	(2.550.-)	8.1	207.-	
				dia 0.606 m ht 0.909 m					
				wt 0.408 t.					
P	82		Product tank	Steel	1946/9	(3.825.-)	8.1	310.-	
				dia 1 m ht 0.92 m					
				wt 0.348 t					
P	83		-do-	-do-	194619	(3.825.-)	8.1	310.-	
P	84		measuring	Steel	194619	(3.825.-)	8.1	310.-	
			tank	dia 1 m ht 0.92 m					
				wt 0.27 t					
P	85		Excluding	Steel	1946/12	(616.-)	7.1	44.-	
			tower	dia 0.5 m ht 2.5 m					
				wt 0.23 t					
P	86		Plunger	Nissan Chemical	1939	(213.-)	100	213.-	
			Pump (8)	" " " "					
			"	Ferrosilicon wt 0.5 t.					
				1.4 x 0.8 x 1 m 160 l/min					
P	87		Elect. motor	3HP R.P.M 1450	1939	(125.-)	100	125.-	
				50 Cycle					
				dia 0.5 ht 0.5					
				wt 0.07 t					

Reparation Listed for Contact Sulphuric acid
30 June 1947

7-957 Oshima-cho Kotaku Tokyo
Hodogaya Chemical mfg Co., Ltd
Oshima Factory

Dept

Construction year	Purchase Price	Purchase Price Converted to 1939 Conversion Factor	Purchase Price Converted to 1939 amount	Scrap Value (S)	Future life (A)	Time Elapsed (B)	A+B	Estimated Value in 1939 Price	Remarks
1946/9	¥(462.-)	8.1	¥ 37.-	¥ 9.-	4	1	5	¥ 31.00	
								"	
1946/9	(2.550.-)	8.1	207.-	18.-	4	1	5	169.00	
								"	
1946/9	(3.825.-)	8.1	310.-	17.-	4	1	5	251.00	
1946/9	(3.825.-)	8.1	310.-	17.-	4	1	5	251.00	
1946/9	(3.825.-)	8.1	310.-	12.-	4	1	5	250.00	
					1				
1946/12	(616.-)	7.1	44.-	10.-	4	1	5	37.00	
								"	
1939	(213.-)	100	213.-	10.-	2	8	10	51.00	
1939	(125.-)	100	125.-	24.-	7	8	15	70.00	
								"	

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Evaluation of Reparation Listed for Contin
30 June 1947

II All Other Removable

A Equipment

2 Chlorosulphonic Acid Dept

	NO	Inventory NO	Item	Description	Construction year	Purchase Price	Purchase Price Converted to 1939		Sal Val
							Conversion Factor	Amount	
Bldg 5	88		Blower (B)	Steel delivery 3½ inch dia 0.5 m	1946/12	₮(4080.-)	7.8	₮ 318.-	₮
	89		Elect motor	3HP R.P.M 1450 50 cycle wt. 0.07 t dia 0.5 m ht. 0.5 m	1939	(125.-)	100	125.-	
	90		Sodium bisulphate reciever	Steel 0.9 x 1.45 x 0.15 m/m wt 0.100 t	1946/11	(521.-)	7.5	39.-	5
	91		-do-	-do-	1946/11	(521.-)	7.5	39.-	5
	92		-do-	-do-	1946/11	(521.-)	7.5	39.-	5.
	93		-do-	-do-	1946/4	(366.-)	10.7	39.-	5.
	94		-do-	-do-	1946/4	(366.-)	10.7	39.-	5.
	95		-do-	-do-	1946/4	(366.-)	10.7	39.-	5.

Reparation Listed for Contract Sulphuric acid
30 June 1947

7-957 Oshima-cho Kotoku Tokyo
Hodogaya Chemical Mfg Co., Ltd
Oshima Factory

Dept

	Construction year	Purchase Price	Purchase Price Converted to 1939 Conversion Factor	Purchase Price Converted to 1939 amount	Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A+B	Estimated Value in 1939 Price	Remarks
	1946/12	¥(4080.-)	7.8	¥ 318.-	¥ 100	9	1	10	¥ 286.00	
	1939	(125.-)	100	125.-	25.-	7	8	15	71.00	
	1946/11	(521.-)	7.5	39.-	5.-	4	1	5	32.00	
	1946/11	(521.-)	7.5	39.-	5.-	4	1	5	32.00	
	1946/11	(521.-)	7.5	39.-	5.-	4	1	5	32.00	
	1946/4	(366.-)	10.7	39.-	5.-	4	1	5	32.00	
	1946/4	(366.-)	10.7	39.-	5.-	4	1	5	32.00	
	1946/4	(366.-)	10.7	39.-	5.-	4	1	5	32.00	

DECLASSIFIED E.O. 12065 SECTION 3 NSC

Evaluation of Reparation Listed for
30 June 1947

II All Other Removable

A Equipment

2 Chlorosulphonic Acid Dept.

	No	Inventory No	Item	Description	Construction year	Purchase Price	Purchase Price Converted to 1939	
							Conversion Factor	amount
Bldg P	96		Sodium	Steel	1942/44	(366.-)	10.7	3.900.-
			bisulphate	0.9 × 1.45 × 0.15	"			
			receiver	wt. 0.100 t	"			
	97		Piping	Lead dia × length (m) wt	1945	(8.100.-)	49.0	3.990.-
				3/4" × 15 m 0.06 t				
				1" × 7 m 0.05 t				
				1 1/2" × 25.5 m 0.224 t				
				2" × 44 m 0.415 t				
				2 1/2" × 4 m 0.06 t.	1944	(32.347.-)	67.4	21.836.-
			Steel	3/4" × 35.5 m 0.06 t 1" × 275 m 0.67 t				
				1 1/2" × 96 m 0.37 t 2" × 103 m 0.57 t				
				2 1/2" × 94 m 0.7 t 3" × 280 m 2.45 t				
				5" × 88 m 0.130 t				
	98		Chimney	Steel	1946/9	(3.709.-)	8.1	300.-
				dia 0.35 m ht 4 m				
				wt 0.15 t				
	99		— do —	— do —	1946/9	(3.709.-)	8.1	300.-
	100		— do —	— do —	1946/9	(3.709.-)	8.1	300.-
	101		— do —	— do —	1946/9	(3.709.-)	8.1	300.-
	102		— do —	— do —	1946/9	(3.709.-)	8.1	300.-

Reparation listed for Contract Sulphuric acid
30 June, 1947

7-957 Oshima-cho Kotoku Tokyo
Kodogaiya Chemical Mfg Co., Ltd
Oshima Factory

Dept

Construction year	Purchase Price	Purchase Price Converted to 1939 Conversion Factor	Purchase Price Converted to 1939 amount	Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A+B	Estimated Value in 1939 Price	Remarks
1943/4	(366.-)	42.7	¥ 9,4[illegible]	¥ 5.-	[illegible]	[illegible]	5	¥ 32.00	
1945	(8.100.-)	49.0	3.970.-	162.-	3	2	5	303.00	
1944	(32.347.-)	67.4	21.836.-	248.-	2	3	5	8.883.00	
1946/9	(3.709.-)	8.1	300.-	7.-	9	1	10	241.00	
1946/9	(3.709.-)	8.1	300.-	7.-	9	1	10	241.00	
1946/9	(3.709.-)	8.1	300.-	7.-	9	1	10	241.00	
1946/9	(3.709.-)	8.1	300.-	7.-	9	1	10	241.00	
1946/9	(3.709.-)	8.1	300.-	7.-	9	1	10	241.00	

DECLASSIFIED E.O. 12065 SECTION 3 NSA

Evaluation of Repa[illegible]ation Listed for Co[illegible]

II All other Removable

A Equipment

2. Chlorosulphonic Acid Dept

	No	Inventory No	Item	Description	Construction Year	Purchase Price	Purchase Converted to [illegible] Convertion Factor	Purchase Price amo[illegible]
P	103		Reducer	Steel & Iron	1939	¥(43.00)	100	¥ 43.
				dia 0.35 m length 0.6m				
				wt 0.06 t				
	104		Stage	Steel	1939	(2.890.00)	100	2890.
				wt 3 t				
	105		Cacl[illegible]ding tower	P P	1939	(150.00)	100	150.
				dia 0.3m ht 4m	wt 2.5 t			
	106		—do—	P —do—	1939	(150.00)	100	150.
	107		—do—	P —do—	1939	(150.00)	100	150.
							¥	83.3[illegible]

DECLASSIFIED E.O. 12065 SECTION 3 NSC 7 NARS DATE

Repadation Listed for Contact Sulphuric acid

7-967. Oshima-Cho Kotoku Tokyo
Hodogaya Chemical Mfg. Co., Ltd
Oshima Factory

t Dept

ion	Construction Year	Purchase Price	Purchase Price Converted to 1939		Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A+B	Estimated Value in 1939 Price	Remarks
			Convertion Factor	amount						
ron	1939	¥(43.00)	100	¥ 43.00	¥ 100	7	8	15	¥ 18.00	
th 0.6m										
	1939	(2.890.00)	100	2890.00	140.00	2	8	10	690.00	
	1939	(150.00)	100	150.00		2	8	10	30.00	
4m	wt 2.6t									
	1939	(150.00)	100	150.00		2	8	10	30.00	
	1939	(150.00)	100	150.00		2	8	10	30.00	
			¥	83.345.-					31,756-	
									¥ ~~31,806~~	

DECLASSIFIED E.O. 12065 SECTION 3 NARS NO

Evaluation of Reparation Listed for C

II All Other Removable

30 June 1947

A Equipment

3 Saccharine Dept

(404 巷 置)

Bldg	No	Inventory No	Item	Description	Construction year	Purchase Price	Purchase Converted — Convertion Factor	Purchase Converted — a
E	1		Tolul separating tank	S Dia 075 wt 0.12 Ht 1.26	1939	₮(237.00)	100	₮
	2		Tolul measuring tank	S Dia 048 wt 0.05 Ht 0.86	1941	(66.00)	85.7	
	3		— do —	— do —	1941	(66.00)	85.7	
	4		— do —	— do —	1941	(67.00)	85.7	
	5		Chlorsalfonicacid meadaring tank	Sdia 068 Ht 093 wt 0 085	1941	(70.00)	85.7	
	6		— do —	— do —	1941	(70.00)	85.7	
	7		— do —	— do —	1941	(72.00)	85.7	
	8		Chlorination Kettle (with jacket)	Dia 1.08 Ht 1.240 wt 1.75	1939	(386.00)	100	3
	9		— do —	— do —	1939	(386.00)	100	3

DECLASSIFIED E.O. 12065 SECTION 3 NARS NO.

Reparation Listed for Contact Sulphuric acid —

30 June 1947

7-957 Oshima-cho Kotoku Tokyo
Hodogaya Chemical Mfg Co., Ltd
Oshima Factory

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tion	Construction year	Purchase Price	Purchase Price Converted to 1939		Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A+B	Estimated Value in 1939 Price	Remarks
			Conversion Factor	amount						
wt 0.12 1.26	1939	¥(237.00)	100	¥237.00	¥ 5.00	12	8	20	¥ 144.00	
wt 0.05 2.86	1941	(66.00)	85.7	57.00	2.00	14	6	20	41.00	
do —	1941	(66.00)	85.7	57.00	2.00	14	6	20	41.00	
do —	1941	(67.00)	85.7	57.00	2.00	14	6	20	41.00	
Mn 0.93 0.85	1941	(70.00)	85.7	60.00	4.00	9	6	15	38.00	
do —	1941	(70.00)	85.7	60.00	4.00	9	6	15	38.00	
do —	1941	(72.00)	85.7	62.00	4.00	9	6	15	39.00	
ocket)	1939	(386.00)	100	386.00	79.00	7	8	15	220.00	
wt 1.75 do —	1939	(386.00)	100	386.00	79.00	7	8	15	220.00	

DECLASSIFIED E.O. 12065 SECTION 3 402 7 NARS NO

Evaluation of Repadration Lists

30 June 1947

II All other Removable

A Equipment

3 Saccharine Dept

	No	Inventory No	Item	Description	Construction year	Purchase Price	Purchase converted Convertion Factor	a
Bldg E	10		Chlorination Kettle	I Dia 108 (with jacket) Ht 1.24 wt 175	1939	$(386.00)	100	$
o	11		Chloride intermediate tank	S Dia 08 Ht 09 wt 0.10	1946/.	(950.00)	29.30	
E	12		Ice resolution tank	L & W Dia 1.20 Ht 1.45 wt 0.30	1939	(217.00)	100	
↓	13		—do—	—do—	1939	(217.00)	100	
	14		Ice resolation reciever	L Dia 0.50 Ht abt wt 0.07	1939	(171.00)	100	
	15		—do—	—do—	1939	(171.00)	100	
	16		Para Crystazing tank	S & I Dia 07 Ht 0.68 wt 021	1939	(136.00)	100.	
	17		—do—	—do—	1939	(136.00)	100	
	18		—do—	—do—	1939	(136.00)	100	

DECLASSIFIED E.O. 12065 SECTION 3-402 / NNBS NO. 7 7 0 0 1 0

luation Of Repradation Listed for Contact Sulphuric acid

30 June 1947

7-957 Oshima-cho Kotoku Tokyo
Hodogaya Chemical Mfg Co., Ltd
Oshima Factory

Dept

iption	Construction year	Purchase Price	Purchase Price converted to 1939		Scrap Value (S)	Future Life (A)	Time Elapsed (B)	A+B	Estimated Value in 1939 Price	Remarks
			Convertion Factor	Amount						
(with gallcat)	1939	¥(386.00)	100	¥ 386.00	79.00	7	8	15	¥ 220.00	
wt 1.75										
wt 0.10	1946/,	(950.00)	29.30	278.00	5.00	14	1	15	254.00	
Ht 1.45	1939	(217.00)	100	217.00	49.00	7	8	15	126.00	
30										
0—	1939	(217.00)	100	217.00	49.00	7	8	15	126.00	
50	1939	(171.00)	100	171.00	14.00	12	8	20	108.00	
07										
0—	1939	(171.00)	100	171.00	14.00	12	8	20	108.00	
Ht 0.68	1939	(136.00)	100.	136.00	19.00	12	8	20	89.00	
21										
—	1939	(136.00)	100	136.00	19.00	12	8	20	89.00	
—	1939	(136.00)	100	136.00	19.00	12	8	20	89.00	