

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

Description of contents

- (1) Box no. 2898
- (2) Folder title/number: (13)  
410: Record of Melting Losses at Osaka Mint

(3) Date: Mar. 1948

(4) Subject:

Classification	Type of record
9550, 9580.1	k

(5) Item description and comment:

Osaka

(6) Reproduction:  Yes  No

(7) Film no.

Sheet no.

(Compiled by National Diet Library)



# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 1 of 1

Reported: 4 Dec. 1947  
Date: 4 March 1948

Lot	Item	Code	Description	Quantity to Melters				Quantity from Melters			
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
12	4	160310	Platinum, Ore	0385	1	Box	12083.2				
299	12	160310	Platinum Buttons, No. 905-1020 incl., Platinum Purity 985.7, Gold Purity 3.7, Pal. Purity 3.2					0504	116	Buttons	6341.8
299	13	160310	Platinum Buttons, No. 1021-1078 incl., Platinum Purity 982.3, Gold Purity 3.8, Pal. Purity 4.8					0506	58	Buttons	3408.1
299	14	160310	Platinum Buttons, No. 1079-1117 incl., Platinum Purity 976.8, Gold Purity 4.0, Pal. Purity 5.0					0504	39	Buttons	2173.4
				Total Delivered:				12083.2	Total Returned:		11923.3
									Melting Loss :		159.9
								12083.2			12083.2

Remarks: This item, described as "platinum ore", was platinum alloy powder, used as a catalyst in solution. The solvent had been removed and the material itself was isolated by squeezing through cloth strainers, resulting in irregular brownish lumps approximately 2 inches in diameter. These lumps were very porous and of relatively low specific gravity. Melting reduced the volume of material approximately 55%.  
This report covers buttons #905 - 1117 incl.  
Return weight represents item Nos. 12, 13, 14 on TN 0504.

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DECLASSIFIED E.O. 12065 SECTION 3-402/NNDC NO. 775013



# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 1 of 4

Reported: 4 Feb 1948

Date: 16 April 1948

Lot	Item	Code	Description	Quantity to Melters				Quantity from Melters			
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
65	1	150327	Platinum, Scrap	0235	1	Box	9185.1				
65	1	150327	Platinum, Scrap	0309	1	Box	27318.5				
65	1	150327	Platinum, Scrap	0395			55290.2				
65	1	150327	Platinum, Scrap	0494	2	Box	116104.5				
65	2	150322	Platinum, Assay Sample, 65-N-1	0566	1	Inv.	15.4				
65	3	150322	Platinum, Assay Sample, 65-N-2	0566	1	Inv.	8.3				
65	4	150322	Platinum, Assay Sample, 65-N-3	0566	1	Inv.	5.2				
65	1	150327	Platinum, Scrap	0566	1	Box	100561.5				
299	9	160310	Platinum, Buttons No. 381- 448 incl., Purity 997.5					0504	68	Button	9116.8
299	10	160310	Platinum, Buttons No. 449- 774 incl., Purity 995.5					0504	326	Button	26885.5
299	15	160310	Platinum, Buttons No. 1114- 1205 incl., Purity 997.2					0504	88	Button	6829.3
299	16	160310	Platinum, Buttons No. 1206- 1344 incl., Purity 996.0					0504	139	Button	11533.1
299	17	160310	Platinum, Buttons, No. 1345- 1408 incl., Purity 995.0					0504	64	Button	5139.6
299	18	160310	Platinum, Buttons, No. 1408- 1615 incl., Purity 991.0					0504	158	Button	13585.2
299	18	160310	Platinum, Buttons, No. 1609- 1657 incl., Purity 990.0					0504	49	Button	3948.6
299	20	160310	Platinum, Buttons, No. 1616- 1772 incl., Platinum Purity 982.0, Gold Purity 1.5					0504	157	Button	13225.7
299	21	160310	Platinum Buttons, No. 1773- 1895 incl., Plat.Pur. 996.0 Palladium Pur. 2.5					0534	123	Button	9381.8

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# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 2 of 4

Reported: 4 Feb 1948

Date: 16 April 1948

Lot	Item	Code	Description	Quantity to Melters				Quantity from Melters			
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
299	22	160310	Platinum Buttons, No. 1976-2017 incl., Platinum Purity 998.0, Palladium Purity 1.0					0534	122	Button	9948.8
299	23	160310	Platinum Buttons, No. 2018-2092 incl., Platinum Purity 995.0, Palladium Purity 2.5					0534	75	Button	5131.7
299	24	160310	Platinum Buttons, No. 2093-2177 incl., Purity 997.0					0552	85	Button	7060.4
299	25	160310	Platinum Buttons, No. 2178-2259 incl., Platinum Purity 983.5, Gold Purity 4.0					0552	82	Button	6097.4
299	26	160310	Platinum Buttons, No. 2260-2505 incl., Platinum Purity 997.0, Palladium Purity 2.0					0552	246	Button	20172.7
299	27	160310	Platinum Buttons, No. 2506-2604 incl., Purity 999.0					0552	119	Button	9967.6
299	28	160310	Platinum Buttons, No. 2605-2705 incl., Platinum Purity 998.5, Palladium Purity 1.5					0552	121	Button	10025.9
299	29	160310	Platinum Buttons, No. 2706-2866 incl., Platinum Purity 998.0, Palladium Purity 1.5					0552	121	Button	9966.2
299	30	160310	Platinum Buttons, No. 2867-2987 incl., Platinum Purity 997.5, Palladium Purity 2.5					0552	121	Button	9986.1
299	31	160310	Platinum Buttons, No. 2988-3091 incl., Platinum Purity 998.5, Palladium Purity 1.0					0552	104	Button	8543.6

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RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 3 of 4

Date: 16 April 1948

				Quantity to Melters				Quantity from Melters			
Lot	Item	Code	Description	TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
299	32	160310	Platina Buttons, No. 3093-3159 incl., Platinum Purity 997.5, Palladium Purity 1.5					0597	68	Button	5427.1
299	33	160310	Platinum Buttons, No. 3160-3181 incl., Purity 998.0					0598	22	Button	1811.7
299	34	160310	Platinum Buttons, No. 3182-3299 incl., Purity 988.0					0588	118	Button	9738.4
299	35	160310	Platinum Buttons, No. 3300-3419 incl., Purity 986.0					0588	120	Button	10001.2
299	36	160310	Platinum Buttons, No. 3420-3539 incl., Purity 982.0					0588	120	Button	10070.4
299	37	160310	Platinum Buttons, No. 3540-3641 incl., Purity 981.0					0588	102	Button	8983.2
299	38	160310	Platinum Buttons, No. 3642-4044 incl., Purity 997.0					0588	403	Button	33539.6
299	39	160310	Platinum Buttons, No. 4045-4167 incl., Purity 995.0					0588	123	Button	10215.3
299	40	160310	Platinum Buttons, No. 4168-4352 incl., Purity 997.0					0588	185	Button	15284.3
299	41	160310	Platinum Button, No. 4353- Purity 986.0					0589	1	Button	50.1
299	51	160310	Silver-Platinum-Gold-Palladium Buttons, No. 5675-5682 incl., Silver Purity 414.3, Platinum Purity 246.4, Gold Purity 145.8, Palladium Purity 8.5					0597	7	Button	402.2
299	52	160310	Platinum Button, No. 5682, Purity 996.0					0597	1	Button	64.6

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# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 4 of 4

Date: 16 April 1946

Lot	Item	Code	Description	Quantity to Melters				Quantity from Melters			
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
299	73	160310	Platinum-Gold-Palladium Button, No. 7453, Platinum Purity 972.0, Gold Purity 13.0, Palladium Purity 2.0					0613	1	Button	34.3
				Total Delivered:		308468.7	Total Returned:		308450.4		
							Melting loss:		18.3		
						308468.7			308468.7		

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## RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 1 of 3

Reported: 31 March 1948

Date: 17 April 1948

				Quantity to Melters			Quantity from Melters				
Lot	Item	Code	Description	TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
5	1	070322	Platinum, Foil (Box B)	0576	1	Box	2166.9				
5	1	070322	Platinum, Foil (Box F)	0576	1	Box	13965.5				
5	4	070364	Platinum, wire (cut in short lengths)	0576	1	Box	25570.0				
5	1	070322	Platinum, Foil Box B	0582	1	Box	889.7				
5	1	070322	Platinum, Foil Box E	0582	1	Box	24742.3				
5	1	070322	Platinum, Foil Box I	0582	1	Box	30267.5				
5	1	070322	Platinum Foil Box A	0605	1	Box	16286.6				
5	1	070322	Platinum Foil Box C	0605	1	Box	4663.3				
5	1	070322	Platinum Foil Box D	0605	1	Box	7054.2				
5	1	070322	Platinum, Foil Box G	0605	1	Box	30906.6				
5	3	070264	Platinum wire (cut in short lengths)	0605	1	Sack	12073.1				
5	2	070364	Platinum wire (one inch long)	0605	1	Box	15748.3				
5	5	150322	Platinum Assay Sample, 5-N-1	0608	1	Env.	15.2				
5	6	150322	Platinum Assay Sample, 5-N-2	0608	1	Env.	15.6				
5	7	150322	Platinum Assay Sample, 5-N-3	0608	1	Env.	14.0				
299	53	160310	Platinum-Gold-Palladium Buttons, Nos. 5683-5671, Platinum Purity 998.0, Gold Purity 0.4, Palladium Purity 0.6					0684	189	Buttons	16042.7
299	54	162610	Platinum-Gold Buttons, Nos. 5872-5856, Platinum Purity 998.0, Gold Purity 0.4					0684	85	Buttons	7017.2
299	55	160310	Platinum-Gold-Palladium Buttons, Nos. 5957-6012, Platinum Purity 992.0, Gold Purity 0.4, Palladium Purity 1.0					0684	56	Buttons	4618.4

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RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 2 of 3

Date: 17 April 1948

				Quantity to Melters				Quantity from Melters			
Lot	Item	Code	Description	TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
299	56	160310	Platinum-Palladium Buttons, Nos. 6013-6102, Platinum Purity 994.0, Palladium Purity 4.0					0684	90	Buttons	8188.4
299	57	160310	Platinum-Palladium Buttons, Nos. 6103-6195, Platinum Purity 993.0, Palladium Purity 2.5					0684	93	Buttons	7785.2
299	58	160310	Platinum-Palladium Buttons, Nos. 6196-6295, Platinum Purity 997.0, Palladium Purity 0.5					0684	100	Buttons	8263.7
299	59	160310	Platinum-Palladium Buttons Nos. 6296-6375, Platinum Purity 993.0, Palladium Purity 0.5					0684	80	Buttons	6486.8
299	60	160310	Platinum-Gold-Palladium Buttons, Nos. 6376-6524, Palladium Purity 1.1, Platinum Purity 993.0, Gold Purity 0.5					0684	149	Buttons	11995.2
299	61	160310	Platinum-Gold-Palladium Buttons, Nos. 6525-6591, Platinum Purity 996.0, Gold Purity 0.7, Palladium Purity 1.5					0684	67	Buttons	7697.7
299	62	160310	Platinum-Gold-Palladium Buttons, Nos. 6592-6670, Platinum Purity 992.0, Gold Purity 0.7, Palladium Purity 1.0					0684	79	Buttons	7983.5
299	109	160310	Platinum-Gold-Palladium-Silver Button, No. 8823, Platinum Purity 999.5, Gold Purity 13.0, Palladium Purity 2.7, Silver Purity 2.3					0684	1	Button	96.2

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RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 3 of 3

Date: 17 April 1948

Lot	Item	Code	Description	Quantity to Melters				Quantity from Melters			
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
299	110	160310	Platinum-Gold-Palladium-Silver Button, No. 8824, Platinum Purity 965.7, Gold Purity 9.9, Palladium Purity 2.7, Silver Purity 1.8					0684	1	Button	87.8
299	111	160310	Platinum-Gold-Palladium-Silver Button, No. 8825, Platinum Purity 971.9, Gold Purity 10.4, Palladium Purity 2.3, Silver Purity 0.2					0684	1	Button	88.8
299	112	160310	Platinum-Gold-Palladium-Silver Button, No. 8826, Platinum Purity 855.6, Gold Purity 51.6, Palladium Purity 1.9, Silver Purity 8.7					0684	1	Button	45.4
299	113	160310	Platinum-Palladium Button, No. 8827, Platinum Purity 992.5, Palladium Purity 1.0					0684	1	Button	52.3
299	114	160310	Platinum-Gold-Palladium Button, No. 8828, Platinum Purity 988.0, Gold Purity 0.4, Palladium Purity 1.0					0684	1	Button	32.1
299	115	160310	Platinum Buttons					0684	2	Button	17.5
299	116	160310	Platinum Buttons					0684	3	Button	55.9
299	117	150627	Non-Precious Metal					0684	1	Spk	904.6
				Total Delivered:				198289.6	Total Returned:		197316.1
									Melting Loss:		973.7
								198289.6			198289.6

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# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 1 of X<sup>5</sup>

Reported 14 Jan. 1948  
Date: 15 April 1948

				Quantity to Melters				Quantity from Melters			
Lot	Item	Code	Description	TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
III	238	160202	Silver Bars	0532	2	Bar	1011.0				
III	240	160202	Silver Bars	0532	1	Bar	368.0				
III	241	160202	Silver Bars	0532	1	Bar	3025.0				
III	242	160202	Silver Bar	0532	1	Bar	475.0				
III	243	160227	Silver Piece	0532	2	Piece	684.0				
III	244	160202	Silver Bar	0532	2	Bars	1307.0				
III	245	160227	Silver Piece	0532	1	Piece	11.0				
III	246	160212	Silver Squares	0532	1	Bag	1058.0				
III	247	150200	Silver Scrap	0532	1	Bag	731.0				
III	248	150200	Silver Scrap	0532	2	Piece	225.0				
III	249	150214	Silver Pellets	0532	5	Bottles	500.0				
III	250	150200	Silver Scrap	0532	8	Bags	438910.0				
III	251	150223	Silver Scrap, Signed	0532	5	Pieces	257858.0				
III	252	160202	Silver Bars	0532	22	Bars	12659.0				
III	253	150227	Silver Vat & Pans, Scrap	0532	4	Mesh	19834.0				
III	254	150227	Silver Pan, Scrap	0532	1	Pan	12626.0				
III	255	160248	Silver Sweepings	0532	2	Box	141227.0				
III	256	160249	Silver Granulated	0532	1	Box	56564.0				
III	257	070264	Silver Wire, Fine	0532	1	Bundle	505.0				
III	258	160227	Silver Pieces	0532	7	Pieces	2616.0				
III	259	150214	Silver Pellets	0532	1	Pkg	139.0				
III	260	150200	Silver Scrap	0532	1	Bag	596.0				
III	261	150224	Silver Insignia w/Seal	0532	1	Box	2288.0				
III	262	150200	Silver Scrap	0532	1	Pkg	373.0				
III	263	150200	Silver Scrap	0532	1	Bag	27.0				
III	264	160202	Silver Bars	0532	11	Bars	4799.0				
III	265	160227	Silver Piece	0532	4	Piece	18524.0				
III	266	160202	Silver Bars, Small	0532	6	Bars	4526.0				
III	267	160202	Silver Bars	0532	16	Bars	15647.0				
III	268	150200	Silver Scrap	0532	1	Pkg	19.0				
III	269	151564	Silver Alloy, Wire, Scrap	0532	1	Bag	385.0				

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DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 2 of 75

Date: 15 April 1948

Lot	Item	Code	Description	Quantity to Melters				Quantity from Melters			
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
311	270	160227	Silver Piece	0532	1	Piece	6512.0				
311	271	150206	Silver Strips, Scrap	0532	5	Bundle	64439.0				
311	272	150227	Silver Scrap	0532	1	Bundle	15402.0				
311	273	150214	Silver Pellets, Scrap	0532	1	Box	75.0				
311	274	160202	Silver Bars	0532	35	Bars	17033.0				
311	275	160202	Silver Bars	0532	23	Bars	16119.0				
311	276	150264	Silver Wire, Scrap	0532	1	Bundle	1473.0				
311	277	160207	Silver Rods	0532	16	Rods	57174.0				
311	278	160202	Silver Bars	0532	153	Bars	115035.0				
311	279	160204	Silver Slabs	0532	40	Slabs	667517.0				
311	280	160204	Silver Slabs	0532	18	Slabs	590773.0				
311	281	160204	Silver Slabs	0532	37	Slabs	250976.0				
311	282	150200	Silver Scrap	0532	2	Box	286.0				
311	283	150200	Silver Scrap	0532			7209.0				
311	284	160206	Silver Strips	0532		Rolls	20332.0				
311	285	160214	Silver Pellets	0532	1	Box	92.0				
311	286	150200	Silver Scrap	0532	1	Box	72652.0				
311	287	150227	Silver Scrap	0532	1	Box	24614.0				
311	288	160202	Silver Bars	0532	150	Bars	78631.0				
311	289	160202	Silver Bars	0532	13	Bars	155719.0				
311	290	150200	Silver Scrap Heavy	0532	1	Box	41483.0				
311	291	160048	Scrapings	0532	1	Box	11636.0				
311	292	151500	Silver Alloy Scrap	0532	1	Lot	3210.0				
311	293	150200	Silver Scrap	0532	1	Box	6881.0				
311	294	151527	Silver Alloy Scrap	0532	1	Box	3101.0				
311	295	150264	Silver Wire Scrap	0532	1	Box	2581.0				
311	296	160202	Silver Bars	0532	6	Bars	3140.0				
311	297	150227	Silver Scrap	0532	1	Box	343.0				
311	298	101346	Silver & Tin Powder	0532	3	Can	16096.0				
311	299	150264	Silver, Wire, Scrap	0532	1	Roll	75.0				
311	300	150206	Silver Strips, Flat, Scrap	0532	2	Bundle	9632.0				

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DECLASSIFIED E.O. 12065 SECTION 3-402/NNDC NO. 775013



# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 3 of 4

Date: 15 April 1948

Lot	Item	Code	Description	Quantity to Melters				Quantity from Melters			
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
311	301	160202	Silver Bar	0532	1	Bar	745.0				
311	301A	150200	Silver Scrap	0532	1	Bag	5145.0				
311	302	150207	Silver Rods, Scrap	0532	6	Rods	1421.0				
311	303	150264	Silver Wire, Scrap	0532	1	Roll	311.0				
311	304	160202	Silver Bar	0532	1	Bar	766.0				
311	305	150200	Silver Scrap	0532	1	Bag	715.0				
311	306	150200	Silver Scrap	0532	1	Bag	1639.0				
311	307	160244	Silver Dust & Sweepings	0532	1	Bag	4025.0				
311	308	150264	Silver Wire, Scrap	0532	1	Bag	3285.0				
311	309	150200	Silver Scrap	0532	1	Bag	5244.0				
311	310	160214	Silver Pellets	0532	1	Bag	2001.0				
311	311	150204	Silver Slabs	0532	5	Slabs	8668.0				
311	312	150203	Silver Chunks, Scrap	0532	89	Chunks	11257.0				
311	313	150264	Silver Wire Scrap	0532	1	Bundle	1163.0				
311	314	160202	Silver Bars	0532	3	Bars	2768.0				
311	315	160202	Silver Bars	0532	20	Bars	10090.0				
311	316	160202	Silver Bars	0532	13	Bars	56587.0				
311	317	160203	Silver Chunks	0532	3	Chunks	4313.0				
311	318	160214	Silver Pellets	0532	10	Bottle	15396.0				
311	319	160214	Silver Pellets	0532	1	Can	5414.0				
311	320	160214	Silver Pellets	0532	1	Can	3473.0				
		160246	Silver Powder ) Mixed								
311	321	150200	Silver Scrap	0532	1	Bag	7114.0				
311	322	160227	Silver Pieces	0532	3	Pieces	2372.0				
311	323	150200	Silver Scrap	0532	1	Bag	821.0				
311	324	160214	Silver Pellets	0532	1	Bottle	942.0				
311	325	170800	Metal Unidentified	0532	1	Bag	1528.0				
311	326	160202	Silver Bars, Burned	0532	22	Bars	9708.0				
								0564	9	Ingot	301183.0
317	267	160201	Silver Ingots, No. NJ1706- NJ1716 Incl., Purity 998.5					0564	9	Ingot	306605.0
317	268	160201	Silver Ingots, No. NJ 1717- NJ 1725 Incl., Purity 999.0								

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DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 4 of 5

Date: 15 April 1948

				Quantity to Melters				Quantity from Melters			
Lot	Item	Code	Description	TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
317	269	160201	Silver Ingots, No. BJ 1726- BJ 1733 incl., Purity 999.5					0564	8	Ingot	270842.0
317	270	160201	Silver Ingots, No. BJ 1734- BJ 1742 incl., Purity 999.0					0564	9	Ingot	304549.0
317	271	160201	Silver Ingots, No. BJ 1743- BJ 1751 incl., Purity 999.0					0564	9	Ingot	306834.0
317	272	160201	Silver Ingots, No. BJ 1752- BJ 1762 incl., Purity 999.5					0564	31	Ingot	1040957.0
317	273	160201	Silver Ingots, No. BJ 1763- BJ 1794 incl., Purity 999.0					0564	12	Ingot	369772.0
317	274	101001	Silver-Gold Ingots, No. BJ 1795-BJ 1801 incl., Silver Purity 937.0, Gold Purity 0.8					0564	7	Ingot	225481.0
317	275	160201	Silver Ingots, No. BJ 1802- BJ 1809 incl., Purity 999.0					0564	8	Ingot	263799.0
317	276	101001	Silver-Gold Ingots, No. BJ 1810-1818 incl., Silver Purity 800.5, Gold Purity 17.8					0564	9	Ingot	295557.0
317	277	101001	Silver-Gold Ingots, No. BJ 1819-BJ 1820 incl., Silver Purity 817.0, Gold Purity 18.9					0564	2	Ingot	59347.0
317	278	101001	Silver-Gold Ingot, Silver Purity 307.0, Gold Purity 685.0					0564	1	Ingot	5928.0
317	279	163501	Silver-Platinum, Ingot Silver Purity 820.0, Platinum Purity 118.6, Gold Purity 2.0					0564	1	Ingot	1657.0
317	280	152603	Gold-Platinum Piece, Gold Purity 453.8, Platinum Purity 345.0, Palladium Purity 99.0					0564	1	Piece	136.0
317	281	160310	Platinum Buttons, Purity Unk.					0564	71	Button	6451.5
317	282	151727	Non-Precious Metal					0564	1	Box	25421.0

INCL 1<sup>-7</sup>



RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 5 of 5

Date: 15 April 1948

Lot	Item	Code	Description	Quantity to Melters				Quantity from Melters				
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)	
317	283	101027	Silver-Gold, Scrap					0564	1	Bag	1958.0	
317	284	101027	Silver-Gold, Scrap					0564	3	Bag	104.0	
317	285	101022	Silver-Gold, Assay Samples, 311-P-569-571 incl., 311-P-575-581 incl.					0564	10	Bag	72.2	
317	286	150222	Silver Assay Samples, 311-P-582-588 incl., 311-P-572-574 incl.					0564	30	Bag	239.0	
				Total Delivered:				3864167.0	Total Returned:			
									Melting Loss:			
								3864167.0	5774.3			
									3864167.0			

INCL 1-7



# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 1 of 4

Reported: 2 March 1948

Date: 22 March 1948

				Quantity to Melters				Quantity from Melters			
Lot	Item	Code	Description	TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
311	327	150230	Silver & Enamel Japanese War Medals, w/Ribbons	0535	10	Box	54419.0				
311	328	150230	Silver & Enamel Japanese War Medals, w/o Ribbons	0535	46	Box	3447020.2				
311	329	150230	War Medals, Unfinished	0535	20	Box	1378309.0				
311	330	150230	War Medals, Unfinished	0535	1	Box	19484.0				
311	331	150230	Silver & Enamel Japanese Military Medals, w/Ribbons	0535	20	Box	158386.0				
311	332	150230	Silver & Enamel Japanese Military Medals, w/o Ribbons	0535	37	Box	1169135.0				
311	333	150230	Silver & Enamel Japanese Military Medals, Unfinished	0535	62	Box	1410001.0				
311	334	160214	Silver Pellets	0535	1	Box	126039.0				
311	335	0102000000	Silver Coins, Burned	0535	1	Box	154756.0				
311	336	160202	Silver Bars	0535	15	Box	9427.0				
311	337	160214	Silver Pellets	0535	1	Box	36338.0				
311	338	090205	Silver Caps	0535	365	Box	39088.0				
311	339	150200	Silver Scrap	0535	1	Box	30097.0				
311	340	150000	Scrap, Metal Unknown	0535	1	Box	5003.0				
311	328	150230	Silver & Enamel Japanese War Medals w/o Ribbons	0551	1	Box	40449.0				
297	15	151022	Silver-Gold Assay Samples	0569	9	Bar.	56.5				
297	16	150072	Assay Sample	0569	1	Bar.	27.3				
317	290	160201	Silver Ingots, No. NJ 1867-1884 incl., Purity 999.5					0586	18	Ingot	603415.0
317	291	160201	Silver Ingots, No. NJ 1885-1896 incl., Purity 997.5					0586	12	Ingot	403200.0
317	292	160201	Silver Ingots, No. NJ 1897-1903 incl., Purity 998.5					0586	7	Ingot	232210.0

INCL 2-7



# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 2 of 4

Date: 22 March 1948

Lot	Item	Code	Description	Quantity to Melters				Quantity from Melters			
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
317	293	160201	Silver Ingots No. BJ 1904- 1909 incl., Purity 997.5					0586	6	Ingot	203432.0
317	294	160201	Silver Ingots, No. BJ 1910- BJ 1912 incl., Purity 999.0					0586	3	Ingot	104576.0
317	295	160201	Silver Ingots, No. BJ 1913- BJ 1926 incl., Purity 998.5					0586	14	Ingot	475279.0
317	296	160201	Silver Ingots, No. BJ 1927- BJ 1929 incl., Purity 999.5					0586	3	Ingot	100855.0
317	297	160201	Silver Ingots, No. BJ 1930- BJ 1941 incl., Purity 998.5					0586	12	Ingot	406303.0
317	298	160201	Silver Ingots, No. BJ 1942- BJ 1944 incl., Purity 999.5					0586	3	Ingot	102402.0
317	299	160201	Silver Ingots, No. BJ 1945- BJ 1951 incl., Purity 998.5					0586	7	Ingot	237605.0
317	300	160201	Silver Ingots, No. BJ 1952- BJ 1957 incl., Purity 997.0					0586	6	Ingot	202656.0
317	301	160201	Silver Ingots, No. BJ 1958- BJ 1960 incl., Purity 996.0					0586	3	Ingot	100772.0
317	302	160201	Silver Ingots, No. BJ 1961- BJ 1968 incl., Purity 997.0					0586	8	Ingot	269599.0
317	303	160201	Silver Ingots, No. BJ 1969- BJ 1980 incl., Purity 998.5					0586	12	Ingot	402459.0
317	304	160201	Silver Ingots, No. BJ 1981- BJ 1992 incl., Purity 997.5					0586	12	Ingot	409907.0
317	305	160201	Silver Ingots, No. BJ 1993- BJ 2003 incl., Purity 996.5					0586	11	Ingot	364237.0
317	306	160201	Silver Ingots, No. BJ 2004- BJ 2015 incl., Purity 995.5					0586	12	Ingot	393114.0
317	307	160201	Silver Ingots, No. BJ 2016- BJ 2051 incl., Purity 998.5					0586	36	Ingot	1219356.0
317	308	160201	Silver Ingots, No. BJ 2052- BJ 2065 incl., Purity 996.0					0586	14	Ingot	461927.0

INCL 1



# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 3 of 4

Date: 22 March 1946

Lot	Item	Code	Description	Quantity to Melters				Quantity from Melters			
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
317	309	160201	Silver Ingots, No. NJ 2066-2072 incl., Purity 959.0					0586	7	Ingot	265885.0
317	310	160201	Silver Ingots, No. NJ 2073-2079 incl., Purity 958.5					0586	7	Ingot	202835.0
317	311	160201	Silver Ingots, No. NJ 2080-2085 incl., Purity 956.0					0586	6	Ingot	193951.0
317	312	160201	Silver Ingots, No. NJ 2086-2092 incl., Purity 997.0					0586	7	Ingot	236261.0
317	313	160201	Silver Ingots, No. NJ 2093-2094 incl., Purity 997.5					0586	6	Ingot	202837.0
317	314	160201	Silver-Gold Ingots, No. NJ 2099-NJ 2105 incl., Silver Purity 973.0, Gold Purity 0.1					0586	7	Ingot	227028.0
317	315	101001	Silver-Gold Ingots, No. NJ 2106-2111 incl., Silver Purity 798.0 Gold Purity 0.6					0586	6	Ingot	183679.0
317	316	101001	Silver-Gold Ingots, No. NJ 2112, Silver Purity 754.0 Gold Purity 9.0					0586	1	Ingot	33844.0
317	317	101001	Silver-Gold Ingot, Silver Purity 754.0 Gold Purity 9.0					0586	1	Ingot	4795.0
317	318	101001	Silver-Gold Ingot, Silver Purity 629.5 Gold Purity 9.1					0586	1	Ingot	2916.0
317	319	160714	Non-Precious Metal					0586	4	Bag	179426.0
317	320	101022	Silver-Gold Assay Samples, 311-P-690-311-P-697 incl.					0586	8	Bag	69.0
317	321	150222	Silver Assay Samples, 311-P-605-311-P-689 incl.					0586	85	Bag	692.0
317	322	150227	Silver Scrap					0586	1	Bag	173.0

INCL 1

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# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 4 of 4

Date: 22 March 1948

				Quantity to Melters				Quantity from Melters			
Lot	Item	Code	Description	TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
							Total Delivered:				Total Returned:
							8568125.0				8927174.0
											Melting Loss:
							8568125.0				130351.0
							8568125.0				8568125.0

INCL 1

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 1 of 3

Reported: 27 Feb. 1948  
Date: 4 March 1948

Lot	Item	Code	Description	Quantity to Melters				Quantity from Melters			
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
311	403	160206	Silver Strips	0606	15	Rolls	167630.4				
311	404	070264	Silver Wire, Shorts	0606	5	Pa	14186.2				
311	405	070261	Silver Electroplating Tubes	0606	243	Tubes	113227.7				
311	406	070264	Silver Wire	0606	16	Rolls	64519.0				
311	407	070222	Silver Foil	0606	3	Pcs	12206.0				
311	408	101206	Silver-Copper Strips	0606	2	Rolls	32145.1				
311	409	070264	Silver Wire	0606	14	Rolls	75360.4				
311	410	070247	Silver Screen	0606	6	Pcs	27430.5				
311	411	070264	Silver Wire	0606	2	Spks	23118.1				
311	412	070264	Silver Wire	0606	1	Roll	1033.4				
311	413	070208	Silver Alloy Bushings	0606	2	Rolls	8900.9				
311	414	160206	Silver Strips	0606	1	Roll	25103.9				
311	415	160206	Silver Strips	0606	1	Roll	3342.9				
311	416	160206	Silver Strips	0606	15	Strips	2000.3				
311	417	070264	Silver Wire, Thin	0606	3	Rolls	15269.8				
311	418	070240	Silver Bar Plate	0606	19	Env.	233.4				
311	419	070269	Silver Laboratory Equipment	0606	10	Ro.	995.9				
311	420	070243	Silver Alloy Dental Powder	0606	16	Box	1271.7				
311	421	100033	Alloy Dental Metal	0606	129	Env.	919.1				
311	422	070020	Electrolytic Equipment	0606	2	Boxes	22612.6				
311	423	071564	10% Silver Wire	0606	11	Rolls	62679.7				
311	424	070247	Silver Screen	0606	1	Bag	58110.4				
311	425	160212	Silver Squares	0606	1	Roll	1410.6				
311	426	071564	Silver Alloy Wire	0606	1	Roll	892.2				
317	378	160201	Silver Ingots, BJ Nos. 2196 to 2198 incl., Purity 868.5					0610	3	Ingots	92537.0
317	379	160201	Silver Ingots, BJ Nos. 2199 to 2201 incl., Purity 999.0					0610	3	Ingots	93702.0
317	380	160201	Silver Ingots, BJ Nos. 2202 to 2204 incl., Purity 821.5					0610	3	Ingots	93883.0

INCL 3-7



RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 2 of 3

Date: 4 March 1948

Lot	Item	Code	Description	Quantity to Melters			Quantity from Melters				
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
317	381	160201	Silver Ingots, BJ Nos. 2205 to 2207 incl., Purity 943.0					0610	3	Ingots	96565.0
317	382	160201	Silver Ingots, BJ Nos. 2208 to 2210 incl., Purity 783.0					0610	3	Ingots	99342.0
317	383	160201	Silver Ingots, BJ Nos. 2211 to 2213 incl., Purity 994.0					0610	3	Ingots	94622.0
317	384	101001	Silver-Gold Ingots, BJ Nos. 2214 to 2216 incl., Gold Purity 3.7, Silver Purity 943.5					0610	3	Ingots	93392.0
317	385	101001	Silver-Gold Ingots, BJ Nos. 2217 to 2219 incl., Gold Purity 1.1, Silver Purity 113.0					0610	3	Ingots	72197.0
317	386	101001	Silver-Gold Ingots, Gold Purity 74.3, Silver Purity 918.5					0610	1	Ingot	12176.0
317	387	101001	Silver-Gold Ingot, Gold Purity 17.2, Silver Purity 356.0					0610	1	Ingot	263.8
317	388	101027	Silver-Gold Scrap					0610	1	Env.	22.6
317	389	150222	Silver Assay Samples, 311-P-710 to 311-P-715 incl.					0610	6	Env.	60.0
317	390	101022	Silver-Gold Assay Samples, 311-P-716 to 311-P-719 incl.					0610	4	Env.	40.0
317	391	150427	Non-Precious Metal					0610	1	Box	26302.0
				Total Delivered:			793800.2	Total Returned:			775106.4
								Melting Loss:			18693.8
							793800.2				793800.2

REMARKS:- Item 403 - Silver Strips tied together with string.  
 Item 404 - This item is rods which are tied together with string.

INCL 1



RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 3 of 3

Date: 4 March 1948

Lot	Item	Code	Description	Quantity to Melters				Quantity from Melters			
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
			<p>Item 405 - This item consists of silver pipe approx. 3' long x 1/2" diameter. Some of these pipes have a copper core and contain dirt and other extraneous material.</p> <p>Item 407 - Silver Foil is wrapped in 3 paper packages and tied with string.</p> <p>Item 408 - Strips tied together with string.</p> <p>Item 411 &amp; 412 - These items consists of very fine silver wire wrapped on wood blocks 6" x 12" x 1".</p> <p>Item 413 - Bushings tied together with string.</p> <p>Item 414 &amp; 415 - Silver Strips tied together with string.</p> <p>Item 416 - Silver Strips tied together with string.</p> <p>Item 417 - Silver Wire in bundles tied with string.</p> <p>Item 418 - This metal wrapped in heavy paper packages.</p> <p>Item 420 - Silver Alloy Dental Powder contained in 16 cardboard boxes.</p> <p>Item 421 - Silver Alloy Dental Metal wrapped in 129 heavy paper packages.</p> <p>Item 422 - This item contains popper, glass, non-precious metal, dirt, pressure gauges, rods, and pipe.</p> <p>Item 424 - Most of this item was wrapped in 198 paper covered rolls 3' long 1 1/2" diameter and tied with string. Balance was loose.</p> <p>All of the above extraneous materials will be reflected in melting losses. As they are included in the weight of items concerned.</p>								
			INCL 1								

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RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 1 of 5

Reported: 12 Feb. 1948

Date: 11 March 1948

Lot	Item	Code	Description	Quantity to Melters				Quantity from Melters			
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
311	341	151400	Gold Alloy Scrap	0554	1	Bar.	1401.8				
311	342	151400	Gold Alloy Scrap	0554	1	Lot	218.0				
311	343	070164	Gold Wire	0554	1	Roll	373.4				
311	344	150100	Gold Scrap	0554	1	Box	19912.7				
311	345	160102	Gold Bar	0554	1	Bar	704.6				
311	346	151023	Gold-Silver Scrap Burned	0554	1	Bar	6593.1				
311	347	070164	Gold Wire	0554	1	Roll	345.2				
311	348	160127	Gold Pieces	0554	7	Pieces	3306.7				
311	349	160102	Gold Bar, Small	0554	1	Bar	1135.9				
311	350	160102	Gold Bars	0554	2	Bar	2215.9				
311	351	150100	Gold Scrap	0554	1	Piece	191.4				
311	352	160127	Gold Piece	0554	1	Piece	115.3				
311	353	070157	Gold Thread	0554	1	Bundle	84.2				
311	354	150100	Gold Scrap	0554	1	Lot	40.8				
311	355	150100	Gold Scrap	0554	1	Bag	2142.6				
311	356	070111	Gold Casting	0554	1	Casting	36248.4				
311	357	150100	Gold Scrap	0554	1	Bag	926.3				
311	358	071164	Gold-Copper Wire	0554	9	Bundle	3452.1				
311	359	150100	Gold Scrap	0554	1	Bag	271.8				
311	360	070157	Gold Thread	0554	3	Spool	860.0				
311	361	071464	Gold Alloy Wire	0554	1	Bundle	1683.7				
311	362	101002	Gold-Silver Bars	0554	26	Bar	203413.5				
311	363	160127	Gold Piece	0554	1	Piece	10.3				
311	364	150100	Gold Scrap	0554	1	Bar.	54.3				
311	365	070164	Gold Wire	0554	3	Spool	248.9				
311	366	150100	Gold Scrap	0554	1	Box	141.1				
311	367	070164	Gold Wire	0554	1	Bundle	487.8				
311	368	150100	Gold Scrap	0554	1	Bar.	8.2				
311	369	150100	Gold Scrap	0554	1	Bundle	1.0				
311	370	151400	Gold Alloy Scrap	0554	1	Pkg	187.8				
311	371	070164	Gold Wire	0554	37	Spool	9820.2				
311	372	070164	Gold Wire	0554	2	Bundle	134.9				
311	373	150100	Gold Scrap	0554	1	Bar.	641.6				

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RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 2 of 5

Date: 11 March 1948

				Quantity to Melters				Quantity from Melters			
Lot	Item	Code	Description	TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
311	374	150100	Gold Scrap	0554	1	Box	13586.6				
311	375	150150	Gold Anode Plates, Scrap	0554	7	Box	262876.3				
311	376	150100	Gold Scrap	0554	1	Box	32869.2				
311	377	160100	Gold Bars & Chunks	0554	1	Box	36971.0				
311	378	150100	Gold Scrap	0554	2	Box	63094.4				
311	379	150123	Gold Scrap, Burned	0554	1	Box	9015.5				
311	380	150100	Gold Scrap	0554	3	Pieces	798.8				
311	381	150100	Gold Scrap	0554	1	Bar.	144.1				
311	382	160100	Gold Alloy	0554	1	Bar.	61.1				
311	383	150100	Gold Scrap	0554	1	Box	505.0				
311	384	150126	Gold Jewelry, Scrap	0554	1	Bag	2915.3				
311	385	150100	Gold Scrap	0554	1	Bar.	32.1				
311	386	150121	Gold Anode, Scrap	0554	1	Bag	1784.6				
311	387	070141	Gold Electrolysis Plates	0554	11	Plate	56900.4				
311	388	160127	Gold Pieces	0554	2	Pieces	3946.9				
311	389	160105	Gold Slug	0554	1	Slug	30.3				
311	390	160105	Gold Slug	0554	1	Slug	26.1				
311	391	160102	Gold Bars	0554	12	Bar	5944.9				
311	392	150100	Gold Scrap	0554	1	Lot	1905.1				
311	393	160102	Gold Bars	0554	110	Bar	128906.7				
311	394	160127	Gold Pieces	0554	1	Piece	26.3				
311	395	160127	Gold Pieces	0554	2	Pieces	98.8				
311	396	150127	Gold Pieces, Scrap	0554	3	Pieces	34.3				
311	397	160102	Gold Bar	0554	1	Bar	768.8				
311	398	150100	Gold Scrap	0554	1	Bag	1727.2				
311	399	160102	Gold Bar	0554	3	Bar	2311.6				
311	400	160127	Gold Pieces (weighed with Item 399)	0554	5	Pieces	2000.0				
311	401	160005	Gold Slugs (Blank)	0554	7	Slug	227.4				
311	402	150100	Gold Jewelry, Scrap	0554	2	Box	147209.6				

INCL 1



RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 3 of 5

Date: 11 March 1945

Lot	Item	Code	Description	Quantity to Melters				Quantity from Melters			
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
317	358	160101	Gold Ingot, BJ Nos. 2131 to 2135 incl., Purity 996.6					0602	8	Ingots	121534.5
317	359	160101	Gold Ingots, BJ Nos. 2157 to 2162 incl., Purity 999.4					0602	6	Ingots	91372.5
317	360	101001	Silver-Gold Ingots, BJ Nos. 2113 to 2120 incl., Gold Purity 851.3, Silver Purity 101.5					0602	8	Ingots	105577.0
317	361	101001	Silver-Gold Ingots, BJ Nos. 2121 to 2127 incl., Gold Purity 926.7, Silver Purity 63.5					0602	7	Ingots	99617.1
317	362	101001	Silver-Gold Ingots, BJ Nos. 2128 to 2130 incl., Gold Purity 657.8, Silver Purity 254.0					0602	3	Ingots	37323.1
317	363	101001	Silver-Gold Ingots, BJ Nos. 2131 to 2143 incl., Gold Purity 969.6, Silver Purity 29.5					0602	10	Ingots	147232.1
317	364	101001	Silver-Gold Ingots, BJ Nos. 2149 to 2156 incl., Gold Purity 966.9, Silver Purity 30.5					0602	8	Ingots	115780.6
317	365	101001	Silver-Gold Ingots, BJ Nos. 2163 to 2164 incl., Gold Purity 951.1, Silver Purity 35.0					0602	2	Ingots	21658.5
317	366	101001	Silver-Gold Ingots, BJ Nos. 2165 to 2176 incl., Gold Purity 79.1, Silver Purity 697.0					0602	12	Ingots	91570.8

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RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 4 of 5

Date: 11 March 1948

Lot	Item	Code	Description	Quantity to Melters				Quantity from Melters			
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
317	367	101001	Silver-Gold Ingots, 23 Nos. 2177 to 2186 incl., Gold Purity 600.5, Silver Purity 187.0					0602	10	Ingots	109474.5
317	368	101001	Silver-Gold Ingots, 23 Nos. 2187 to 2195 incl., Gold Purity 545.2, Silver Purity 146.0					0602	9	Ingots	96466.3
317	369	101001	Silver-Gold Ingots, Gold Purity 388.6, Silver Purity 403.0					0602	1	Ingot	2395.8
317	370	162610	Platinum-Gold-Palladium Button, Platinum Purity 915.6, Gold Purity 33.0, Palladium Purity 14.0					0602	1	Button	82.6
317	371	164310	Platinum-Palladium-Gold-Silver Button, Platinum Purity 552.2, Palladium Purity 24.6, Gold Purity 43.4, Silver Purity 17.6					0602	1	Button	75.5
317	372	164310	Platinum-Palladium-Gold-Silver Button Platinum Purity 701.6, Palladium Purity 2.8, Gold Purity 219.3, Silver Purity 29.6,					0602	1	Button	71.1
317	373	101027	Silver-Gold Scrap					0602	1	Scr.	50.3
317	374	160122	Gold Assay Samples, 311-P-701, 311-P-704					0602	2	Scr.	20.0
317	375	101022	Silver-Gold Assay Samples 311-P-698 to 700 incl., 311-P-702 to 703 incl., 311-P-705 to 709 incl.					0602	10	Scr.	100.0
317	376	103327	Non-Precious Metal					0602	1	Box	7803.0

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# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 5 of \_\_\_\_\_

Date: 11 March 1948

Lot	Item	Code	Description	Quantity to Melters				Quantity from Melters			
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
				Total Delivered:			1053624.5	Total Returned:			1048805.6
								Melting loss :			4818.9
							1053624.5				1053624.5
			<p>REMARKS:- Item Nos., 346, 373, 384 and 402 on TR 0554 contained some dirt that will be included in melting losses. Metal delivered to smelter on TR 0554.</p>								

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DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 1 of 3

Reported: 19 Jan. 1948

Date: 11 March 1948

				Quantity to Melters				Quantity from Melters			
Lot	Item	Code	Description	TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
311	228	070264	Silver Wire, Heavy	0502	10	Bundle	187133.0				
311	229	070264	Silver Wire	0502	2966	Spool	1922681.0				
311	230	070222	Silver Foil	0502	5007	Roll	1085123.0				
311	231	070222	Silver Foil	0502	218	Pks	164148.0				
311	232	070264	Silver Wire	0502	31	Bundle	339190.0				
311	233	070257	Silver Thread	0502	3	Box	363520.0				
311	234	160212	Silver Squares, Misc. Sizes	0502	245	Squares	107997.0				
311	235	160206	Silver Strips, Medium	0502	19	Bundle	273862.0				
311	236	160206	Silver Strips, Thin	0502	30	Bundle	292674.0				
311	237	160206	Silver Strips	0502	5	Bundle	136462.0				
311	238	160206	Silver Strips	0502	10	Bundle	106857.0				
311	227	070241	Silver Electrolysis Plates	0505	112	Plate	816833.0				
317	229	160201	Silver Ingots, No. BJ 1542- BJ 1544 incl., Purity 999.5					0538	3	Ingot	95392.0
317	230	160201	Silver Ingots, No. BJ 1545- BJ 1547 incl., Purity 999.5					0538	3	Ingot	101277.0
317	231	160201	Silver Ingots, No. BJ 1548- BJ 1551 incl., Purity 999.5					0538	10	Ingot	316619.0
317	232	160201	Silver Ingots, No. BJ 1552- BJ 1566 incl., Purity 999.5					0538	9	Ingot	288185.0
317	233	160201	Silver Ingots, No. BJ 1567- BJ 1575 incl., Purity 999.5					0538	9	Ingot	284470.0
317	234	160201	Silver Ingots, No. BJ 1576- BJ 1584 incl., Purity 999.5					0538	9	Ingot	300620.0
317	235	160201	Silver Ingots, No. BJ 1585- BJ 1597 incl., Purity 999.5					0538	13	Ingot	437044.0
317	236	160201	Silver Ingots, No. BJ 1598- BJ 1603 incl., Purity 999.5					0538	6	Ingot	190383.0
317	237	160201	Silver Ingots, No. BJ 1604- BJ 1606 incl., Purity 999.5					0538	3	Ingot	36998.0

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DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 2 of 3

Date: 11 March 1948

Lot	Item	Code	Description	Quantity to Melters				Quantity from Melters			
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
317	238	160201	Silver Ingots, No. BJ 1607- BJ 1611 incl., Purity 999.5					0538	5	Ingot	161327.0
317	239	160201	Silver Ingots, No. BJ 1612- BJ 1616 incl., Purity 998.0					0538	5	Ingot	162371.0
317	240	160201	Silver Ingots, No. BJ 1617- BJ 1619 incl., Purity 999.5					0538	3	Ingot	160540.0
317	241	160201	Silver Ingots, No. BJ 1620- BJ 1622 incl., Purity 999.5					0538	3	Ingot	94554.0
317	242	160201	Silver Ingots, No. BJ 1623- BJ 1627 incl., Purity 999.0					0538	5	Ingot	162766.0
317	243	160201	Silver Ingots, No. BJ 1628- BJ 1629 incl., Purity 999.5					0538	2	Ingot	65450.0
317	244	160201	Silver Ingots, No. BJ 1630- BJ 1631 incl., Purity 999.0					0538	2	Ingot	68115.0
317	245	160201	Silver Ingots, No. BJ 1632- BJ 1634 incl., Purity 998.5					0538	3	Ingot	96678.0
317	246	160201	Silver Ingots, No. BJ 1635- BJ 1640 incl., Purity 999.0					0538	6	Ingot	194469.0
317	247	160201	Silver Ingots, No. BJ 1641- BJ 1643 incl., Purity 999.5					0538	3	Ingot	89061.0
317	248	160201	Silver Ingots, No. BJ 1644- BJ 1646 incl., Purity 995.0					0538	3	Ingot	100392.0
317	249	160201	Silver Ingots, No. BJ 1647- BJ 1651 incl., Purity 997.5					0538	5	Ingot	167628.0
317	250	160201	Silver Ingots, No. BJ 1652- BJ 1657 incl., Purity 990.0					0538	6	Ingot	196790.0
317	251	160201	Silver Ingots, No. BJ 1658- BJ 1663 incl., Purity 975.0					0538	6	Ingot	803750.0
317	252	160201	Silver Ingots, No. BJ 1664- BJ 1669 incl., Purity 984.0					0538	6	Ingot	198527.0
317	253	160201	Silver Ingots, No. BJ 1670- BJ 1672 incl., Purity 985.0					0538	3	Ingot	101410.0

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# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 3 of 3

Date: 11 March 1948

Lot	Item	Code	Description	Quantity to Melters			Quantity from Melters				
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
317	254	160201	Silver Ingots, No. BJ 1673- BJ 1677 incl., Purity 985.5					0538	5	Ingot	164057.0
317	255	160201	Silver Ingots, No. BJ 1678- BJ 1680 incl., Purity 999.5					0538	3	Ingot	98851.0
317	256	160201	Silver Ingots, No. BJ 1681- BJ 1683 incl., Purity 998.5					0538	3	Ingot	92613.0
317	257	160201	Silver Ingots, No. BJ 1684- BJ 1688 incl., Purity 999.0					0538	5	Ingot	163157.0
317	258	160201	Silver Ingot, No. BJ 1689, Purity 999.5					0538	1	Ingot	26179.0
317	259	160201	Silver Ingots, No. BJ 1690- BJ 1695 incl., Purity 999.5					0538	6	Ingot	108264.0
317	260	160201	Silver Ingots, No. BJ 1696- BJ 1707 incl., Purity 999.0					0536	12	Ingot	331531.0
317	261	160201	Silver Ingot, Purity 972.0					0538	1	Ingot	8088.0
317	262	150222	Silver Assay Sample, 311-P- 472-311-P-482 incl., 311-P-484- 311-P-541 (2) incl.					0538	70	Inv.	568.0
317	263	150227	Silver Scrap					0538	1	Inv.	64.0
				Total Delivered:			5758843.0	Total Returned:		5417938.0	
								Melting Loss :		340905.0	
							5758843.0			5758843.0	

REMARKS: Shipment included a large amount of paper wrapping & wooden spools; and dirt. These will be reflected in melting losses. Metals delivered to smelter on transfer #0505, & #6502.

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# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 1 of 40

Reported: 2 March 1948

Date: 12 March 1948

				Quantity to Melters				Quantity from Melters			
Lot	Item	Code	Description	TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	1	101001	Silver-Gold Ingot, 19.8 Gold Purity, 713.0, Silver Purity	0590	1	Ingot	35678.0				
11	2	101001	Silver-Gold Ingot, 19.6 Gold, 692.5 Silver	0590	1	Ingot	34837.5				
11	3	101001	Silver-Gold Ingot, 19.6 Gold, 692.5 Silver	0590	1	Ingot	33086.0				
11	4	101001	Silver-Gold Ingot, 53.3 Gold, 467.5 Silver	0590	1	Ingot	29724.5				
11	5	101001	Silver-Gold Ingot, 3.3 Gold, 879.5 Silver	0590	1	Ingot	24448.5				
11	6	101001	Silver-Gold Ingot, 3.3 Gold, 879.5 Silver	0590	1	Ingot	20161.0				
11	7	101001	Silver-Gold Ingot, 45.5 Gold, 673.5 Silver	0590	1	Ingot	19556.3				
11	8	101001	Silver-Gold Ingot, 45.5 Gold, 673.5 Silver	0590	1	Ingot	16793.5				
11	9	101001	Silver-Gold Ingot, 17.4 Gold, 922.0 Silver	0590	1	Ingot	14690.5				
11	10	101001	Silver-Gold Ingot, 180.3 Gold, 742.5 Silver	0590	1	Ingot	17985.0				
11	11	101001	Silver-Gold Ingot, 127.3 Gold, 487.5 Silver	0590	1	Ingot	18614.0				
11	12	101001	Silver-Gold Ingot, 72.9 Gold, 391.5 Silver	0590	1	Ingot	16591.5				
11	13	101001	Silver-Gold Ingot, 10.1 Gold, 824.0 Silver	0590	1	Ingot	13314.5				
11	14	101001	Silver-Gold Ingot, 241.2 Gold, 673.0 Silver	0590	1	Ingot	13339.5				
11	15	101001	Silver-Gold Ingot, 5.0 Gold, 951.5 Silver	0590	1	Ingot	10858.0				
11	16	101001	Silver-Gold Ingot, 11.8 Gold, 440.0 Silver	0590	1	Ingot	10564.0				
11	17	101001	Silver-Gold Ingot, 10.1 Gold, 824.0 Silver	0590	1	Ingot	11163.0				

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# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 2 of 40

Date: 12 March 1948

Lot	Item	Code	Description	Quantity to Melters			Quantity from Melters				
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	18	101001	Silver-Gold Ingot, 140.1 Gold, 0590 403.0 Silver		1	Ingot	14713.0				
11	19	101001	Silver-Gold Ingot, 140.1 Gold, 0590 403.0 Silver		1	Ingot	16120.0				
11	20	101001	Silver-Gold Ingot, 972.0 Silver, 6.3 Gold	0590	1	Ingot	14075.5				
11	21	101001	Silver-Gold Ingot, 140.3 Gold, 0590 742.5 Silver		1	Ingot	15585.5				
11	22	101001	Silver-Gold Ingot, 6.3 Gold, 0590 972.0 Silver		1	Ingot	14315.0				
11	23	101001	Silver-Gold Ingot, 127.3 Gold, 0590 487.5 Silver		1	Ingot	17405.0				
11	24	101001	Silver-Gold Ingot, 46.4 Gold, 0590 319.5 Silver		1	Ingot	19504.0				
11	25	160201	Silver Ingot, Purity 970.0 0590		1	Ingot	16615				
11	26	101001	Silver-Gold Ingot, 127.3 Gold, 0590 487.5 Silver		1	Ingot	17355.5				
11	27	101001	Silver-Gold Ingot, 5.0 Gold, 0590 931.5 Silver		1	Ingot	17611.0				
11	28	101001	Silver-Gold Ingot, 17.4 Gold, 0590 922.0 Silver		1	Ingot	15221.0				
11	29	101001	Silver-Gold Ingot, 54.3 Gold, 0590 354.0 Silver		1	Ingot	15765.0				
11	30	101001	Silver-Gold Ingot, 140.3 Gold, 0590 742.5 Silver		1	Ingot	15164.0				
11	31	101001	Silver-Gold Ingot, 241.2 Gold, 0590 671.0 Silver		1	Ingot	16123.5				
11	32	101001	Silver-Gold Ingot, 6.3 Gold, 0590 972.0 Silver		1	Ingot	14266.0				
11	33	101001	Silver-Gold Ingot, 140.1 Gold, 0590 403.0 Silver		1	Ingot	13865.0				
11	34	101001	Silver-Gold Ingot, 138.0 Gold, 0590 550.0 Silver		1	Ingot	17321.2				

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# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 3 of 40

Date: 12 March 1948

Lot	Item	Code	Description	Quantity to Melters			Quantity from Melters				
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	35	101001	Silver-Gold Ingot, 11.8 Gold, 0590 440.0 Silver		1	Ingot	12319.0				
11	36	101001	Silver-Gold Ingot, 127.3 Gold, 0590 487.5 Silver		1	Ingot	11787.0				
11	37	101001	Silver-Gold Ingot, 10.1 Gold, 0590 824.0 Silver		1	Ingot	11299.5				
11	38	101001	Silver-Gold Ingot, 50.0 Gold, 0590 424.0 Silver		1	Ingot	7915.0				
11	39	101001	Silver-Gold Ingot, 403.0 Gold, 0590 Silver, 140.1 Gold		1	Ingot	8202.0				
11	40	101001	Silver-Gold Ingot, 106.4 Gold, 0590 356.5 Silver		1	Ingot	8581.0				
11	41	101001	Silver-Gold Ingot, 157.2 Gold, 0590 742.5 Silver		1	Ingot	38112.5				
11	42	101001	Silver-Gold Ingot, 164.8 Gold, 0590 700.0 Silver		1	Ingot	36182.5				
11	43	101001	Silver-Gold Ingot, 267.8 Gold, 0590 655.5 Silver		1	Ingot	38500.0				
11	44	101001	Silver-Gold Ingot, 215.4 Gold, 0590 681.5 Silver		1	Ingot	38915.5				
11	45	101001	Silver-Gold Ingot, 170.6 Gold, 0590 708.5 Silver		1	Ingot	36021.5				
11	46	101001	Silver-Gold Ingot, 265.8 Gold, 0590 657.0 Silver		1	Ingot	35923.5				
11	47	101001	Silver-Gold Ingot, 173.8 Gold, 0590 723.5 Silver		1	Ingot	35227.0				
11	48	101001	Silver-Gold Ingot, 164.8 Gold, 0590 700.0 Silver		1	Ingot	33508.6				
11	49	101001	Silver-Gold Ingot, 170.6 Gold, 0590 708.5 Silver		1	Ingot	33809.5				
11	50	101001	Silver-Gold Ingot, 19.8 Gold, 0590 713.0 Silver		1	Ingot	34489.0				

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# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet \_\_\_\_\_ of 40

Date: 12 March 1948

				Quantity to Melters			Quantity from Melters				
Lot	Item	Code	Description	TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	51	101001	Silver-Gold Ingot, 179.2 Gold, 0590 729.5 Silver		1	Ingot	32279.5				
11	52	101001	Silver-Gold Ingot, 180.6 Gold, 0590 737.5 Silver		1	Ingot	32695.0				
11	53	101001	Silver-Gold Ingot, 164.8 Gold, 0590 700.0 Silver		1	Ingot	32676.0				
11	54	101001	Silver-Gold Ingot, 164.5 Gold, 0590 751.5 Silver		1	Ingot	31737.5				
11	55	101001	Silver-Gold Ingot, 180.3 Gold, 0590 742.5 Silver		1	Ingot	17634.0				
11	56	101001	Silver-Gold Ingot, 187.3 Gold, 0590 487.5 Silver		1	Ingot	17715.5				
11	57	101001	Silver-Gold Ingot, 54.3 Gold, 0590 354.0 Silver		1	Ingot	15744.0				
11	58	101001	Silver-Gold Ingot, 45.5 Gold, 0590 673.5 Silver		1	Ingot	15866.4				
11	59	101001	Silver-Gold Ingot, 241.2 Gold, 0590 673.0 Silver		1	Ingot	15271.5				
11	60	101001	Silver-Gold Ingot, 6.3 Gold, 0590 972.0 Silver		1	Ingot	14184.0				
11	61	101001	Silver-Gold Ingot, 17.4 Gold, 0590 923.0 Silver		1	Ingot	15746.5				
11	62	101001	Silver-Gold Ingot, 72.9 Gold, 0590 391.5 Silver		1	Ingot	16372.0				
11	63	101001	Silver-Gold Ingot, 72.9 Gold, 0590 391.5 Silver		1	Ingot	15832.0				
11	64	101001	Silver-Gold Ingot, 140.1 Gold, 0590 403.0 Silver		1	Ingot	15543.0				
11	65	101001	Silver-Gold Ingot, 382.5 Gold, 0590 467.5 Silver		1	Ingot	14673.0				
11	66	101001	Silver-Gold Ingot, 54.3 Gold, 0590 354.0 Silver		1	Ingot	14884.0				

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RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 5 of 40

Date: 12 March 1948

Lot	Item	Code	Description	Quantity to Melters				Quantity from Melters			
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	67	101001	Silver-Gold Ingot, 72.5 Gold, 0590 321.5 Silver		1	Ingot	10326.0				
11	68	101001	Silver-Gold Ingot, 201.2 Gold, 0590 673.0 Silver		1	Ingot	13335.0				
11	69	101001	Silver-Gold Ingot, 6.5 Gold, 0590 720.0 Silver		1	Ingot	8760.5				
11	70	101001	Silver-Gold Ingot, 77.8 Gold, 0590 392.5 Silver		1	Ingot	10356.0				
11	71	101001	Silver-Gold Ingot, 201.2 Gold, 0590 673.0 Silver		1	Ingot	9625.0				
11	72	101001	Silver-Gold Ingot, 77.8 Gold, 0590 392.5 Silver		1	Ingot	9688.5				
11	73	101001	Silver-Gold Ingot, 50.0 Gold, 0590 494.0 Silver		1	Ingot	7829.0				
11	74	101001	Silver-Gold Ingot, 71.7 Gold, 0590 360.5 Silver		1	Ingot	7221.0				
11	75	101001	Silver-Gold Ingot, 61.1 Gold, 0590 768.0 Silver		1	Ingot	18190.5				
11	76	101001	Silver-Gold Ingot, 45.5 Gold, 0590 673.5 Silver		1	Ingot	17335.4				
11	77	101001	Silver-Gold Ingot, 0.7 Gold, 0590 990.5 Silver		1	Ingot	19960.5				
11	78	101001	Silver-Gold Ingot, 0.7 Gold, 0590 990.5 Silver		1	Ingot	19578.0				
11	79	101001	Silver-Gold Ingot, 46.4 Gold, 0590 319.5 Silver		1	Ingot	20233.0				
11	80	101001	Silver-Gold Ingot, 77.8 Gold, 0590 392.5 Silver		1	Ingot	9481.0				
11	81	101001	Silver-Gold Ingot, 267.8 Gold, 0590 655.5 Silver		1	Ingot	35582.0				
11	82	101001	Silver-Gold Ingot, 194.6 Gold, 0590 720.5 Silver		1	Ingot	35219.5				

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

775013



# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 6 of 40

Date: <u>12 March 1948</u>				Quantity to Melters			Quantity from Melters				
Lot	Item	Code	Description	TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	83	101001	Silver-Gold Ingot, 173.8 Gold, 0590 723.5 Silver		1	Ingot	35876.0				
11	84	101001	Silver-Gold Ingot, 208.9 Gold, 0590 693.0 Silver		1	Ingot	40759.0				
11	85	101001	Silver-Gold Ingot, 201.3 Gold, 0590 716.0 Silver		1	Ingot	37461.0				
11	86	101001	Silver-Gold Ingot, 19.6 Gold, 0590 692.5 Silver		1	Ingot	36197.0				
11	87	101001	Silver-Gold Ingot, 201.3 Gold, 0590 716.0 Silver		1	Ingot	36102.0				
11	88	101001	Silver-Gold Ingot, 201.3 Gold, 0590 716.0 Silver		1	Ingot	37803.0				
11	89	101001	Silver-Gold Ingot, 237.8 Gold, 0590 684.5 Silver		1	Ingot	34776.0				
11	90	101001	Silver-Gold Ingot, 7.9 Gold, 0590 756.0 Silver		1	Ingot	34246.5				
11	91	101001	Silver-Gold Ingot, 7.9 Gold, 0590 756.0 Silver		1	Ingot	33703.5				
11	92	101001	Silver-Gold Ingot, 3.3 Gold, 0590 734.0 Silver		1	Ingot	32556.0				
11	93	101001	Silver-Gold Ingot, 3.3 Gold, 0590 734.0 Silver		1	Ingot	32311.0				
11	94	101001	Silver-Gold Ingot, 237.8 Gold, 0590 684.5 Silver		1	Ingot	31466.5				
11	95	101001	Silver-Gold Ingot, 167.2 Gold, 0590 742.5 Silver		1	Ingot	31430.5				
11	96	101001	Silver-Gold Ingot, 173.8 Gold, 0590 723.5 Silver		1	Ingot	29295.5				
11	97	101001	Silver-Gold Ingot, 61.1 Gold, 0590 768.0 Silver		1	Ingot	17102.0				
11	98	101001	Silver-Gold Ingot, 64.6 Gold, 0590 199.0 Silver		1	Ingot	17741.0				

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# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 7 of 40

Date: 12 March 1948

Lot	Item	Code	Description	Quantity to Melters			Quantity from Melters				
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	99	101001	Silver-Gold Ingot, 138.0 Gold, 590.0 Silver	0590	1	Ingot	15627.1				
11	100	101001	Silver Ingot, Purity 989.5	0590	1	Ingot	15974				
11	101	101001	Silver-Gold Ingot, 194.6 Gold, 720.5 Silver	0590	1	Ingot	34598.5				
11	102	101001	Silver-Gold Ingot, 220.5 Gold, 677.0 Silver	0590	1	Ingot	36010.0				
11	103	101001	Silver-Gold Ingot, 220.8 Gold, 657.0 Silver	0590	1	Ingot	36775.0				
11	104	101001	Silver-Gold Ingot, 220.5 Gold, 677.0 Silver	0590	1	Ingot	35868.0				
11	105	101001	Silver-Gold Ingot, 265.8 Gold, 657.0 Silver	0590	1	Ingot	33393.5				
11	106	101001	Silver-Gold Ingot, 53.3 Gold, 467.5 Silver	0590	1	Ingot	31761.0				
11	107	101001	Silver-Gold Ingot, 124.5 Gold, 751.5 Silver	0590	1	Ingot	32409.5				
11	108	101001	Silver-Gold Ingot, 215.4 Gold, 661.5 Silver	0590	1	Ingot	28932.0				
11	109	101001	Silver-Gold Ingot, 267.8 Gold, 655.5 Silver	0590	1	Ingot	24662.0				
11	110	101001	Silver-Gold Ingot, 46.4 Gold, 319.5 Silver	0590	1	Ingot	30657.0				
11	111	101001	Silver-Gold Ingot, 138.0 Gold, 590.0 Silver	0590	1	Ingot	15479.0				
11	112	101001	Silver-Gold Ingot, 0.7 Gold, 990.5 Silver	0590	1	Ingot	15780.0				
11	113	101001	Silver-Gold Ingot, 45.5 Gold, 673.5 Silver	0590	1	Ingot	15707.8				
11	114	101001	Silver-Gold Ingot, 5.0 Gold, 991.5 Silver	0590	1	Ingot	15007.5				

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# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 8 of 42

Date: 12 March 1946

				Quantity to Melters			Quantity from Melters				
Lot	Item	Code	Description	TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	115	101001	Silver-Gold Ingot, 61.1 Gold, 0590 768.0 Silver		1	Ingot	17236.0				
11	116	101001	Silver-Gold Ingot, 201.2 Gold, 0590 671.0 Silver		1	Ingot	17584.5				
11	117	101001	Silver-Gold Ingot, 138.0 Gold, 0590 550.0 Silver		1	Ingot	16801.7				
11	118	101001	Silver-Gold Ingot, 50.0 Gold, 0590 358.0 Silver		1	Ingot	13253.0				
11	119	101001	Silver-Gold Ingot, 52.8 Gold, 0590 472.0 Silver		1	Ingot	8122.4				
11	120	101001	Silver-Gold Ingot, 71.7 Gold, 0590 360.5 Silver		1	Ingot	7560.0				
11	121	101001	Silver-Gold Ingot, 134.6 Gold, 0590 720.5 Silver		1	Ingot	34577.5				
11	122	101001	Silver-Gold Ingot, 208.3 Gold, 0590 693.0 Silver		1	Ingot	33803.5				
11	123	101001	Silver-Gold Ingot, 19.8 Gold, 0590 713.0 Silver		1	Ingot	32209.5				
11	124	101001	Silver-Gold Ingot, 179.2 Gold, 0590 729.5 Silver		1	Ingot	33733.0				
11	125	101001	Silver-Gold Ingot, 729.5 Gold, 0590 179.2 Silver		1	Ingot	36146.5				
11	126	101001	Silver-Gold Ingot, 167.2 Gold, 0590 742.5 Silver		1	Ingot	37511.0				
11	127	101001	Silver-Gold Ingot, 220.3 Gold, 0590 677.0 Silver		1	Ingot	37470.5				
11	128	101001	Silver-Gold Ingot, 215.4 Gold, 0590 661.5 Silver		1	Ingot	29214.5				
11	129	101001	Silver-Gold Ingot, 170.6 Gold, 0590 708.5 Silver		1	Ingot	28723.5				
11	130	101001	Silver-Gold Ingot, 7.9 Gold, 0590 756.0 Silver		1	Ingot	26788.5				

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# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 9 of 40

Date: 12 March 1948

Lot	Item	Code	Description	Quantity to Melters			Quantity from Melters				
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	131	101001	Silver-Gold Ingot, 1.7 Gold, 770.0 Silver	0590	1	Ingot	19999.5				
11	132	101001	Silver-Gold Ingot, 127.3 Gold, 487.5 Silver	0590	1	Ingot	17983.0				
11	133	101001	Silver-Gold Ingot, 809.0 Gold, 120.2 Silver	0590	1	Ingot	13345.5				
11	134	101001	Silver-Gold Ingot, 120.2 Gold, 809.0 Silver	0590	1	Ingot	17987.5				
11	135	160201	Silver Ingot, Purity 884.5	0590	1	Ingot	12954				
11	136	160201	Silver Ingot, Purity 904.5	0590	1	Ingot	12175				
11	137	101001	Silver-Gold Ingot, 0.2 Gold, 767.5 Silver	0590	1	Ingot	11616.5				
11	138	101001	Silver-Gold Ingot, 6.5 Gold, 720.0 Silver	0590	1	Ingot	11815.5				
11	139	160201	Silver Ingot, Purity 906.0	0590	1	Ingot	7836				
11	140	101001	Silver-Gold Ingot, 71.7 Gold, 360.5 Silver	0590	1	Ingot	7156.0				
11	141	101001	Silver-Gold Ingot, 180.6 Gold, 737.5 Silver	0590	1	Ingot	27382.0				
11	142	101001	Silver-Gold Ingot, 237.8 Gold, 684.5 Silver	0590	1	Ingot	32215.5				
11	143	101001	Silver-Gold Ingot, 2.0 Gold, 695.5 Silver	0590	1	Ingot	30391.5				
11	144	101001	Silver-Gold Ingot, 29.7 Gold, 729.0 Silver	0590	1	Ingot	31326.5				
11	145	101001	Silver-Gold Ingot, 308.9 Gold, 693.0 Silver	0590	1	Ingot	38337.5				
11	146	101001	Silver-Gold Ingot, 51.3 Gold, 467.5 Silver	0590	1	Ingot	30672.0				
11	147	101001	Silver-Gold Ingot, 29.7 Gold, 729.0 Silver	0590	1	Ingot	30066.5				
11	148	101001	Silver-Gold Ingot, 64.6 Gold, 199.0 Silver	0590	1	Ingot	17813.7				

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# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 10 of 40

Date: 12 March 1948

				Quantity to Melters				Quantity from Melters			
Lot	Item	Code	Description	TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	149	101001	Silver-Gold Ingot, 6.3 Gold, 972.0 Silver	0590	1	Ingot	14956.5				
11	150	101001	Silver-Gold Ingot, 11.8 Gold, 1440.0 Silver	0590	1	Ingot	16855.0				
11	151	101001	Silver-Gold Ingot, 11.8 Gold, 1440.0 Silver	0590	1	Ingot	16177.0				
11	152	101001	Silver-Gold Ingot, 46.4 Gold, 319.5 Silver	0590	1	Ingot	18730.0				
11	153	101001	Silver-Gold Ingot, 45.5 Gold, 673.5 Silver	0590	1	Ingot	17812.5				
11	154	101001	Silver-Gold Ingot, 10.1 Gold, 828.0 Silver	0590	1	Ingot	13926.0				
11	155	101001	Silver-Gold Ingot, 17.4 Gold, 922.0 Silver	0590	1	Ingot	15671.0				
11	156	101001	Silver-Gold Ingot, 54.1 Gold, 869.0 Silver	0590	1	Ingot	14766.0				
11	157	101001	Silver-Gold Ingot, 77.8 Gold, 392.5 Silver	0590	1	Ingot	7962.0				
11	158	101001	Silver-Gold Ingot, 71.7 Gold, 360.5 Silver	0590	1	Ingot	5520.0				
11	159	101001	Silver-Gold Ingot, 77.8 Gold, 392.5 Silver	0590	1	Ingot	5115.0				
11	160	101001	Silver-Gold Ingot, 241.2 Gold, 673.0 Silver	0590	1	Ingot	6387.0				
11	161	101001	Silver-Gold Ingot, 2.0 Gold, 655.5 Silver	0590	1	Ingot	33507.0				
11	162	101001	Silver-Gold Ingot, 160.6 Gold, 737.5 Silver	0590	1	Ingot	33224.0				
11	163	101001	Silver-Gold Ingot, 2.0 Gold, 655.5 Silver	0590	1	Ingot	34324.0				
11	164	101001	Silver-Gold Ingot, 160.6 Gold, 751.5 Silver	0590	1	Ingot	32754.5				

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RECORD OF MELTING LOSSES at OSAKA MINT

Date: 12 March 1948

Lot	Item	Code	Description	Quantity to Melters			Quantity from Melters				
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	165	160201	Silver Ingot, Purity 884.5	0590	1	Ingot	29310				
11	166	101001	Silver-Gold Ingot, 3.3 Gold, 879.5 Silver	0590	1	Ingot	24356.0				
11	167	101001	Silver-Gold Ingot, 0.1 Gold, 962.5 Silver	0590	1	Ingot	20392.5				
11	168	101001	Silver-Gold Ingot, 0.7 Gold, 990.5 Silver	0590	1	Ingot	20156.0				
11	169	101001	Silver-Gold Ingot, 14.6 Gold, 199.0 Silver	0590	1	Ingot	18606.0				
11	170	160201	Silver Ingot, Purity 883.0	0590	1	Ingot	17736.0				
11	171	101001	Silver-Gold Ingot, 64.6 Gold, 198.0 Silver	0590	1	Ingot	16608.0				
11	172	101001	Silver-Gold Ingot, 61.1 Gold, 768.0 Silver	0590	1	Ingot	16379.0				
11	173	101001	Silver-Gold Ingot, 120.2 Gold, 809.0 Silver	0590	1	Ingot	16980.5				
11	174	101001	Silver-Gold Ingot, 54.1 Gold, 869.0 Silver	0590	1	Ingot	15017.0				
11	175	101001	Silver-Gold Ingot, 64.6 Gold, 199.0 Silver	0590	1	Ingot	14233.0				
11	176	101001	Silver-Gold Ingot, 140.0 Gold, 403.0 Silver	0590	1	Ingot	13765.0				
11	177	101001	Silver-Gold Ingot, 61.1 Gold, 768.0 Silver	0590	1	Ingot	12250.5				
11	178	101001	Silver-Gold Ingot, 10.1 Gold, 824.0 Silver	0590	1	Ingot	11812.5				
11	179	101001	Silver-Gold Ingot, 46.1 Gold, 568.0 Silver	0590	1	Ingot	10279.5				
11	180	160201	Silver Ingot, Purity 883.0	0590	1	Ingot	16146				
11	181	101001	Silver-Gold Ingot, 71.7 Gold, 360.5 Silver	0590	1	Ingot	7600.0				
11	182	101001	Silver-Gold Ingot, 180.3 Gold, 742.5 Silver	0590	1	Ingot	8190.0				

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RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 12 of 40

Date: 12 March 1948

Lot	Item	Code	Description	Quantity to Melters			Quantity from Melters				
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	183	160201	Silver Ingot, Purity 835.0	0590	1	Ingot	9579				
11	184	101001	Silver-Gold Ingot, 46.1 Gold, 568.0 Silver	0590	1	Ingot	12525.0				
11	185	101001	Silver-Gold Ingot, 0.1 Gold, 962.5 Silver	0590	1	Ingot	12506.0				
11	186	101001	Silver-Gold Ingot, 46.1 Gold, 300.5 Silver	0590	1	Ingot	12380.0				
11	187	160201	Silver Ingot, Purity 984.5	0590	1	Ingot	12595				
11	188	101001	Silver-Gold Ingot, 241.2 Gold, 673.0 Silver	0590	1	Ingot	13831.5				
11	189	101001	Silver-Gold Ingot, 210 Gold, 522.5 Silver	0590	1	Ingot	15249.0				
11	190	101001	Silver-Gold Ingot, 130.3 Gold, 742.5 Silver	0590	1	Ingot	16275.0				
11	191	101001	Silver-Gold Ingot, 5.0 Gold, 951.5 Silver	0590	1	Ingot	16233.5				
11	192	101001	Silver-Gold Ingot, 17.4 Gold, 951.5 Silver	0590	1	Ingot	16342.0				
11	193	101001	Silver-Gold Ingot, 1.7 Gold, 770.0 Silver	0590	1	Ingot	16283.0				
11	194	160201	Silver Ingot, Purity 803.0	0590	1	Ingot	18822				
11	195	101001	Silver-Gold Ingot, 46.1 Gold, 300.5 Silver	0590	1	Ingot	19112.5				
11	196	101001	Silver-Gold Ingot, 5.0 Gold, 951.5 Silver	0590	1	Ingot	18288.5				
11	197	160201	Silver Ingot, Purity 623.0	0590	1	Ingot	22557				
11	198	160201	Silver Ingot, Purity 844.5	0590	1	Ingot	28086				
11	199	101001	Silver-Gold Ingot, 29.7 Gold, 724.0 Silver	0590	1	Ingot	29531.5				
11	200	101001	Silver-Gold Ingot, 3.3 Gold, 734.0 Silver	0590	1	Ingot	36051.0				
11	201	101001	Silver-Gold Ingot, 372.7 Gold, 590.5 Silver	0590	1	Ingot	12917.5				

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# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 13 of 40

Date: 12 March 1945

				Quantity to Melters				Quantity from Melters			
Lot	Item	Code	Description	TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	202	101001	Silver-Gold Ingot, 372.7 Gold, 0590 590.5 Silver		1	Ingot	12910.5				
11	203	101001	Silver-Gold Ingot, 372.7 Gold, 0590 590.5 Silver		1	Ingot	12001.5				
11	204	101001	Silver-Gold Ingot, 372.7 Gold, 0590 590.5 Silver		1	Ingot	12520.5				
11	205	101001	Silver-Gold Ingot, 306.8 Gold, 0590 446.5 Silver		1	Ingot	11181.0				
11	206	101001	Silver-Gold Ingot, 229.6 Gold, 0590 460.5 Silver		1	Ingot	11580.0				
11	207	101001	Silver-Gold Ingot, 310.3 Gold, 0590 468.5 Silver		1	Ingot	11189.0				
11	208	101001	Silver-Gold Ingot, 229.6 Gold, 0590 460.5 Silver		1	Ingot	10354.0				
11	209	101001	Silver-Gold Ingot, 297.2 Gold, 0590 432.0 Silver		1	Ingot	10521.5				
11	210	101001	Silver-Gold Ingot, 229.6 Gold, 0590 460.5 Silver		1	Ingot	10008.0				
11	211	101001	Silver-Gold Ingot, 324.1 Gold, 0590 355.5 Silver		1	Ingot	10527.0				
11	212	101001	Silver-Gold Ingot, 122.8 Gold, 0590 290.0 Silver		1	Ingot	10079.0				
11	213	101001	Silver-Gold Ingot, 446.5 Gold, 0590 306.8 Silver		1	Ingot	10492.0				
11	214	101001	Silver-Gold Ingot, 297.2 Gold, 0590 432.0 Silver		1	Ingot	10050.0				
11	215	101001	Silver-Gold Ingot, 114.4 Gold, 0590 574.5 Silver		1	Ingot	9033.0				
11	216	101001	Silver-Gold Ingot, 390.4 Gold, 0590 594.5 Silver		1	Ingot	10772.0				
11	217	101001	Silver-Gold Ingot, 7.7 Gold, 0590 948.0 Silver		1	Ingot	9850.0				

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# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 14 of 40

Date: 12 March 1948

				Quantity to Melters			Quantity from Melters				
Lot	Item	Code	Description	TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	218	101001	Silver-Gold Ingot, 57 <sup>h</sup> .5 Gold, 0590 114.4 Silver		1	Ingot	9114.0				
11	219	101001	Silver-Gold Ingot, 114.4 Gold, 0590 57 <sup>h</sup> .5 Silver		1	Ingot	9350.0				
11	220	101001	Silver-Gold Ingot, 114.4 Gold, 0590 57 <sup>h</sup> .5 Silver		1	Ingot	9219.0				
11	221	101001	Silver-Gold Ingot, 306.8 Gold, 0590 146.5 Silver		1	Ingot	9638.5				
11	222	101001	Silver-Gold Ingot, 4.0 Gold, 0590 949.5 Silver		1	Ingot	9775.0				
11	223	101001	Silver-Gold Ingot, 310.3 Gold, 0590 468.5 Silver		1	Ingot	9911.0				
11	224	101001	Silver-Gold Ingot, 390.4 Gold, 0590 594.5 Silver		1	Ingot	9587.5				
11	225	101001	Silver-Gold Ingot, 128.1 Gold, 0590 773.5 Silver		1	Ingot	8671.0				
11	226	101001	Silver-Gold Ingot, 277.2 Gold, 0590 472.0 Silver		1	Ingot	8192.0				
11	227	101001	Silver-Gold Ingot, 324.1 Gold, 0590 395.5 Silver		1	Ingot	8785.0				
11	228	101001	Silver-Gold Ingot, 177.4 Gold, 0590 545.0 Silver		1	Ingot	8589.0				
11	229	101001	Silver-Gold Ingot, 122.8 Gold, 0590 820.0 Silver		1	Ingot	8197.7				
11	230	101001	Silver-Gold Ingot, 241.2 Gold, 0590 673.0 Silver		1	Ingot	7264.0				
11	231	160201	Silver Ingot, Purity 989.0 0590		1	Ingot	7772.5				
11	232	101001	Silver-Gold Ingot, 310.3 Gold, 0590 468.5 Silver		1	Ingot	7754.0				
11	233	101001	Silver-Gold Ingot, 1.5 Gold, 0590 826.5 Silver		1	Ingot	7370.5				
11	234	101001	Silver-Gold Ingot, 372.7 Gold, 0590 590.5 Silver		1	Ingot	10968.5				

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RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 15 of 46

Date: 12 March 1948

Lot	Item	Code	Description	Quantity to Melters			Quantity from Melters				
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	235	101001	Silver-Gold Ingot, 429.4 Gold, 0590 551.5 Silver		1	Ingot	12157.0				
11	236	101001	Silver-Gold Ingot, 429.4 Gold, 0590 551.5 Silver		1	Ingot	12247.5				
11	237	101001	Silver-Gold Ingot, 429.4 Gold, 0590 551.5 Silver		1	Ingot	12581.0				
11	238	101001	Silver-Gold Ingot, 429.4 Gold, 0590 551.5 Silver		1	Ingot	12674.0				
11	239	101001	Silver-Gold Ingot, 306.8 Gold, 0590 446.5 Silver		1	Ingot	6565.0				
11	240	101001	Silver-Gold Ingot, 0.3 Gold, 0590 944.5 Silver		1	Ingot	3905.5				
11	241	101001	Silver-Gold Ingot, 7.7 Gold, 0590 948.0 Silver		1	Ingot	8742.5				
11	242	101001	Silver-Gold Ingot, 1.4 Gold, 0590 550.0 Silver		1	Ingot	3649.0				
11	243	101001	Silver-Gold Ingot, 24.6 Gold, 0590 922.5 Silver		1	Ingot	3215.0				
11	244	101001	Silver-Gold Ingot, 110.2 Gold, 0590 828.0 Silver		1	Ingot	4201.5				
11	245	101001	Silver-Gold Ingot, 1.5 Gold, 0590 971.0 Silver		1	Ingot	4446.0				
11	246	160001	Ingot, Metal, Unknown	0590	1	Ingot	4533.5				
11	247	160201	Silver Ingot, Purity 838.5	0590	1	Ingot	2604				
11	248	160201	Silver Ingot, Purity 890.5	0590	1	Ingot	2610				
11	249	101001	Silver-Gold Ingot, 0.1 Gold, 0590 995.0 Silver		1	Ingot	2792.0				
11	250	101001	Silver-Gold Ingot, 1.5 Gold, 0590 942.0 Silver		1	Ingot	2893.0				
11	251	160201	Silver Ingot, Purity 852.5	0590	1	Ingot	1247				
11	252	160201	Silver Ingot, Purity 863.5	0590	1	Ingot	905				
11	253	101001	Silver-Gold Ingot, 182.5 Gold, 0590 509.5 Silver		1	Ingot	5396.0				

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# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 16 of 40

Date: 12 March 1948

Lot	Item	Code	Description	Quantity to Melters			Quantity from Melters				
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	254	101001	Silver-Gold Ingot, 12.0 Gold, 0590 817.5 Silver		1	Ingot	5048.0				
11	255	101001	Silver-Gold Ingot, 3.9 Gold, 0590 918.5 Silver		1	Ingot	10836.0				
11	256	101001	Silver-Gold Ingot, 182.5 Gold, 0590 508.5 Silver		1	Ingot	10282.5				
11	257	101001	Silver-Gold Ingot, 390.4 Gold, 0590 594.5 Silver		1	Ingot	12741.5				
11	258	101001	Silver-Gold Ingot, 429.4 Gold, 0590 591.5 Silver		1	Ingot	12689.0				
11	259	101001	Silver-Gold Ingot, 372.7 Gold, 0590 590.5 Silver		1	Ingot	12294.5				
11	260	101001	Silver-Gold Ingot, 429.4 Gold, 0590 591.5 Silver		1	Ingot	12267.0				
11	261	101001	Silver-Gold Ingot, 2.6 Gold, 0590 992.0 Silver		1	Ingot	10116.0				
11	262	101001	Silver-Gold Ingot, 4.0 Gold, 0590 949.5 Silver		1	Ingot	10706.5				
11	263	101001	Silver-Gold Ingot, 177.4 Gold, 0590 545.0 Silver		1	Ingot	10013.0				
11	264	160201	Silver Ingot, Parity 998.0 0590		1	Ingot	10129				
11	265	101001	Silver-Gold Ingot, 5.6 Gold, 0590 989.5 Silver		1	Ingot	9329.5				
11	266	101001	Silver-Gold Ingot, 390.4 Gold, 0590 594.5 Silver		1	Ingot	9510.0				
11	267	101001	Silver-Gold Ingot, 177.4 Gold, 0590 545.0 Silver		1	Ingot	8680.0				
11	268	101001	Silver-Gold Ingot, 429.4 Gold, 0590 591.5 Silver		1	Ingot	8759.0				
11	269	101001	Silver-Gold Ingot, 177.4 Gold, 0590 545.0 Silver		1	Ingot	9136.8				
11	270	101001	Silver-Gold Ingot, 0.6 Gold, 0590 698.5 Silver		1	Ingot	8936.0				

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# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 17 of 40

Date: 12 March 1946

Lot	Item	Code	Description	Quantity to Melters				Quantity from Melters			
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	271	101001	Silver-Gold Ingot, 7.7 Gold, 948.0 Silver	0590	1	Ingot	8677.5				
11	272	101001	Silver-Gold Ingot, 2.8 Gold, 952.0 Silver	0590	1	Ingot	9204.0				
11	273	101001	Silver-Gold Ingot, 0.9 Gold, 788.5 Silver	0590	1	Ingot	7167.5				
11	274	101001	Silver-Gold Ingot, 7.7 Gold, 948.0 Silver	0590	1	Ingot	7295.0				
11	275	101001	Silver-Gold Ingot, 0.6 Gold, 658.5 Silver	0590	1	Ingot	7738.0				
11	276	160201	Silver Ingot, Purity 941.0	0590	1	Ingot	7529				
11	277	160201	Silver Ingot, Purity 987.0	0590	1	Ingot	7182				
11	278	160201	Silver Ingot, Purity 987.0	0590	1	Ingot	7041				
11	279	160201	Ingot Metal, Unknown	0590	1	Ingot	7061.0				
11	280	160201	Silver Ingot, Purity 759.0	0590	1	Ingot	6778				
11	281	160201	Silver Ingot, Purity 966.0	0590	1	Ingot	12055				
11	282	101001	Silver-Gold Ingot, 128.4 Gold, 780.0 Silver	0590	1	Ingot	11091.0				
11	283	101001	Silver-Gold Ingot, 128.1 Gold, 779.5 Silver	0590	1	Ingot	11531.0				
11	284	160201	Silver Ingot, Purity 966.0	0590	1	Ingot	11468				
11	285	101001	Silver-Gold Ingot, 4.0 Gold, 948.5 Silver	0590	1	Ingot	10092.5				
11	286	101001	Silver-Gold Ingot, 2.8 Gold, 952.0 Silver	0590	1	Ingot	10304.5				
11	287	101001	Silver-Gold Ingot, 4.0 Gold, 948.5 Silver	0590	1	Ingot	10326.5				
11	288	101001	Silver-Gold Ingot, 2.8 Gold, 952.0 Silver	0590	1	Ingot	10389.0				
11	289	101001	Silver-Gold Ingot, 128.4 Gold, 780.0 Silver	0590	1	Ingot	10543.0				
11	290	101001	Silver-Gold Ingot, 1.0 Gold, 990.5 Silver	0590	1	Ingot	10700.0				

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# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 15 of 40

Date: 12 March 1948

				Quantity to Melters				Quantity from Melters			
Lot	Item	Code	Description	TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	291	101001	Silver-Gold Ingot, 4.0 Gold, 547.5 Silver	0590	1	Ingot	10068.0				
11	292	101001	Silver-Gold Ingot, 2.8 Gold, 952.0 Silver	0590	1	Ingot	10267.5				
11	293	101001	Silver-Gold Ingot, 4.0 Gold, 949.5 Silver	0590	1	Ingot	10282.0				
11	294	101001	Silver-Gold Ingot, 2.8 Gold, 952.0 Silver	0590	1	Ingot	9450.0				
11	295	101001	Silver-Gold Ingot, 324.1 Gold, 375.5 Silver	0590	1	Ingot	9840.0				
11	296	101001	Silver-Gold Ingot, 7.7 Gold, 948.0 Silver	0590	1	Ingot	9397.0				
11	297	101001	Silver-Gold Ingot, 0.6 Gold, 655.5 Silver	0590	1	Ingot	3307.0				
11	298	102001	Silver Ingot, Purity 991.0	0590	1	Ingot	9089				
11	299	101001	Silver-Gold Ingot, 4.4 Gold, 967.0 Silver	0590	1	Ingot	9026.0				
11	300	101001	Silver-Gold Ingot, 168.5 Gold, 816.0 Silver	0590	1	Ingot	8688.5				
11	301	101001	Silver-Gold Ingot, 128.2 Gold, 773.5 Silver	0590	1	Ingot	8415.0				
11	302	101001	Silver-Gold Ingot, 1.6 Gold, 806.0 Silver	0590	1	Ingot	8232.5				
11	303	101001	Silver-Gold Ingot, 168.9 Gold, 810.0 Silver	0590	1	Ingot	7996.5				
11	304	101001	Silver-Gold Ingot, 168.9 Gold, 810.0 Silver	0590	1	Ingot	7521.0				
11	305	101001	Silver-Gold Ingot, 168.9 Gold, 810.0 Silver	0590	1	Ingot	7449.5				
11	306	101001	Silver-Gold Ingot, 168.9 Gold, 810.0 Silver	0590	1	Ingot	7276.0				
11	307	101001	Silver-Gold Ingot, 128.2 Gold, 773.5 Silver	0590	1	Ingot	6925.0				

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RECORD OF MELTING LOSSES at OSAKA MINT

Date: 12 March 1948

Lot	Item	Code	Description	Quantity to Melters				Quantity from Melters			
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	308	101001	Silver-Gold Ingot, 1.5 Gold, 438.5 Silver	0590	1	Ingot	6017.5				
11	309	101001	Silver-Gold Ingot, 168.9 Gold, 810.0 Silver	0590	1	Ingot	5813.0				
11	310	101001	Silver-Gold Ingot, 2.1 Gold, 739.0 Silver	0590	1	Ingot	5125.4				
11	311	101001	Silver-Gold Ingot, 28.8 Gold, 707.0 Silver	0590	1	Ingot	5056.0				
11	312	101001	Silver-Gold Ingot, 128.2 Gold, 779.5 Silver	0590	1	Ingot	4394.0				
11	313	101001	Silver-Gold Ingot, 5.8 Gold, 992.0 Silver	0590	1	Ingot	4072.5				
11	314	101001	Silver-Gold Ingot, 38.8 Gold, 108.0 Silver	0590	1	Ingot	4134.0				
11	315	101001	Silver-Gold Ingot, 28.8 Gold, 707.0 Silver	0590	1	Ingot	4067.0				
11	316	101001	Silver-Gold Ingot, 0.8 Gold, 794.5 Silver	0590	1	Ingot	3735.0				
11	317	160201	Silver Ingot, Purity 991.0	0590	1	Ingot	3515				
11	318	101001	Silver-Gold Ingot, 222.2 Gold, 713.0 Silver	0590	1	Ingot	3484.0				
11	319	101001	Silver-Gold Ingot 1.0 Gold, 702.0 Silver	0590	1	Ingot	2940.7				
11	320	101001	Silver-Gold Ingot, 26.5 Gold, 894.5 Silver	0590	1	Ingot	2235.5				
11	321	101001	Silver-Gold Ingot, 105.5 Gold, 820.5 Silver	0590	1	Ingot	2040.0				
11	322	101001	Silver-Gold Ingot, 658.5 Gold, 321.0 Silver	0590	1	Ingot	13782.0				
11	323	101001	Silver-Gold Ingot, 613.3 Gold, 385.0 Silver	0590	1	Ingot	15946.0				
11	324	101001	Silver-Gold Ingot, 585.4 Gold, 404.0 Silver	0590	1	Ingot	15083.8				

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DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 20 of 40

Date: 12 March 1948

Lot	Item	Code	Description	Quantity to Melters			Quantity from Melters				
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	325	101001	Silver-Gold Ingot, 585.4 Gold, 0590 404.0 Silver		1	Ingot	14914.5				
11	326	101001	Silver-Gold Ingot, 658.6 Gold, 0590 321.0 Silver		1	Ingot	14334.0				
11	327	101001	Silver-Gold Ingot, 585.4 Gold, 0590 404.0 Silver		1	Ingot	14263.5				
11	328	101001	Silver-Gold Ingot, 585.4 Gold, 0590 404.0 Silver		1	Ingot	14355.5				
11	329	101001	Silver-Gold Ingot, 585.4 Gold, 0590 404.0 Silver		1	Ingot	14778.0				
11	330	101001	Silver-Gold Ingot, 585.4 Gold, 0590 404.0 Silver		1	Ingot	14768.0				
11	331	101001	Silver-Gold Ingot, 585.4 Gold, 0590 404.0 Silver		1	Ingot	14921.0				
11	332	101001	Silver-Gold Ingot, 585.4 Gold, 0590 404.0 Silver		1	Ingot	14159.0				
11	333	101001	Silver-Gold Ingot, 585.4 Gold, 0590 404.0 Silver		1	Ingot	14727.5				
11	334	101001	Silver-Gold Ingot, 626.0 Gold, 0590 333.0 Silver		1	Ingot	14918.4				
11	335	101001	Silver-Gold Ingot, 613.3 Gold, 0590 385.0 Silver		1	Ingot	13593.4				
11	336	101001	Silver-Gold Ingot, 604.8 Gold, 0590 325.0 Silver		1	Ingot	12744.5				
11	337	101001	Silver-Gold Ingot, 585.4 Gold, 0590 404.0 Silver		1	Ingot	14032.5				
11	338	101001	Silver-Gold Ingot, 508.9 Gold, 0590 458.0 Silver		1	Ingot	11972.5				
11	339	101001	Silver-Gold Ingot, 656.5 Gold, 0590 284.0 Silver		1	Ingot	11368.0				
11	340	101001	Silver-Gold Ingot, 574.4 Gold, 0590 399.5 Silver		1	Ingot	11783.5				
11	341	101001	Silver-Gold Ingot, 587.3 Gold, 0590 299.5 Silver		1	Ingot	11576.0				

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RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 21 of 40

Date: 12 March 1948

				Quantity to Melters				Quantity from Melters			
Lot	Item	Code	Description	TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	342	101001	Silver-Gold Ingot, 613.3 Gold, 0590 385.0 Silver		1	Ingot	12451.5				
11	343	101001	Silver-Gold Ingot, 914.7 Gold, 0590 52.5 Silver		1	Ingot	16313.6				
11	344	101001	Silver-Gold Ingot, 863.4 Gold, 0590 111.5 Silver		1	Ingot	16854.2				
11	345	101001	Silver-Gold Ingot, 876.6 Gold, 0590 102.0 Silver		1	Ingot	18591.7				
11	346	101001	Silver-Gold Ingot, 950.1 Gold, 0590 43.5 Silver		1	Ingot	9231.5				
11	347	101001	Silver-Gold Ingot, 722.6 Gold, 0590 236.5 Silver		1	Ingot	8093.5				
11	348	101001	Silver-Gold Ingot, 597.3 Gold, 0590 239.5 Silver		1	Ingot	6505.0				
11	349	101001	Silver-Gold Ingot, 543.6 Gold, 0590 245.0 Silver		1	Ingot	6286.0				
11	350	101001	Silver-Gold Ingot, 557.3 Gold, 0590 128.5 Silver		1	Ingot	4718.0				
11	351	101001	Silver-Gold Ingot, 382.5 Gold, 0590 467.5 Silver		1	Ingot	14235.0				
11	352	101001	Silver-Gold Ingot, 782.2 Gold, 0590 206.5 Silver		1	Ingot	15180.5				
11	353	101001	Silver-Gold Ingot, 928.2 Gold, 0590 56.0 Silver		1	Ingot	15321.4				
11	354	101001	Silver-Gold Ingot, 745.2 Gold, 0590 233.5 Silver		1	Ingot	15483.5				
11	355	101001	Silver-Gold Ingot, 688.7 Gold, 0590 120.5 Silver		1	Ingot	16965.0				
11	356	101001	Silver-Gold Ingot, 662.7 Gold, 0590 126.5 Silver		1	Ingot	18476.5				
11	357	101001	Silver-Gold Ingot, 662.7 Gold, 0590 126.5 Silver		1	Ingot	19211.0				

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

775013



RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 22 of 40

Date: 12 March 1946

Lot	Item	Code	Description	Quantity to Melters				Quantity from Melters			
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	358	101001	Silver-Gold Ingot, 662.7 Gold, 126.5 Silver	0590	1	Ingot	20431.0				
11	359	101001	Silver-Gold Ingot, 688.7 Gold, 120.5 Silver	0590	1	Ingot	22496.2				
11	360	101001	Silver-Gold Ingot, 662.7 Gold, 126.5 Silver	0590	1	Ingot	20450.0				
11	361	101001	Silver-Gold Ingot, 688.7 Gold, 120.5 Silver	0590	1	Ingot	20421.0				
11	362	101001	Silver-Gold Ingot, 688.7 Gold, 120.5 Silver	0590	1	Ingot	19308.5				
11	363	101001	Silver-Gold Ingot, 626.0 Gold, 333.0 Silver	0590	1	Ingot	14797.0				
11	364	101001	Silver-Gold Ingot, 638.6 Gold, 321.0 Silver	0590	1	Ingot	14536.0				
11	365	101001	Silver-Gold Ingot, 626.0 Gold, 333.0 Silver	0590	1	Ingot	14373.4				
11	366	101001	Silver-Gold Ingot, 635.7 Gold, 309.0 Silver	0590	1	Ingot	14581.0				
11	367	101001	Silver-Gold Ingot, 635.7 Gold, 309.0 Silver	0590	1	Ingot	14308.0				
11	368	101001	Silver-Gold Ingot, 638.6 Gold, 321.0 Silver	0590	1	Ingot	14642.0				
11	369	101001	Silver-Gold Ingot, 626.0 Gold, 333.0 Silver	0590	1	Ingot	15169.3				
11	370	101001	Silver-Gold Ingot, 838.0 Gold, 123.0 Silver	0590	1	Ingot	15161.3				
11	371	101001	Silver-Gold Ingot, 852.1 Gold, 129.0 Silver	0590	1	Ingot	16741.5				
11	372	101001	Silver-Gold Ingot, 852.6 Gold, 114.5 Silver	0590	1	Ingot	16771.0				
11	373	101001	Silver-Gold Ingot, 852.1 Gold, 129.0 Silver	0590	1	Ingot	16000.0				

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RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 23 of 40

Date: 12 March 1948

Lot	Item	Code	Description	Quantity to Melters			Quantity from Melters				
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	374	101001	Silver-Gold Ingot, 823.4 Gold, 0590 134.0 Silver		1	Ingot	16079.4				
11	375	101001	Silver-Gold Ingot, 863.4 Gold, 0590 111.5 Silver		1	Ingot	16616.4				
11	376	101001	Silver-Gold Ingot, 852.1 Gold, 0590 129.0 Silver		1	Ingot	16663.0				
11	377	101001	Silver-Gold Ingot, 867.4 Gold, 0590 111.5 Silver		1	Ingot	16931.0				
11	378	101001	Silver-Gold Ingot, 852.6 Gold, 0590 114.5 Silver		1	Ingot	16926.5				
11	379	101001	Silver-Gold Ingot, 823.4 Gold, 0590 134.0 Silver		1	Ingot	16077.0				
11	380	101001	Silver-Gold Ingot, 863.4 Gold, 0590 111.5 Silver		1	Ingot	17466.0				
11	381	101001	Silver-Gold Ingot, 863.4 Gold, 0590 111.5 Silver		1	Ingot	17526.0				
11	382	101001	Silver-Gold Ingot, 819.4 Gold, 0590 145.5 Silver		1	Ingot	17948.2				
11	383	101001	Silver-Gold Ingot, 876.6 Gold, 0590 102.0 Silver		1	Ingot	18229.0				
11	384	101001	Silver-Gold Ingot, 876.6 Gold, 0590 102.0 Silver		1	Ingot	18604.7				
11	385	101001	Silver-Gold Ingot, 635.7 Gold, 0590 309.0 Silver		1	Ingot	13777.0				
11	386	101001	Silver-Gold Ingot, 635.7 Gold, 0590 309.0 Silver		1	Ingot	13892.0				
11	387	101001	Silver-Gold Ingot, 857.5 Gold, 0590 126.0 Silver		1	Ingot	13323.0				
11	388	101001	Silver-Gold Ingot, 826.0 Gold, 0590 333.0 Silver		1	Ingot	12476.0				
11	389	101001	Silver-Gold Ingot, 873.9 Gold, 0590 75.0 Silver		1	Ingot	12327.0				

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

975013



RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 24 of 40

Date: 12 March 1948

Lot	Item	Code	Description	Quantity to Melters			Quantity from Melters				
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	390	101001	Silver-Gold Ingot, 939.5 Gold, 0590 50.0 Silver		1	Ingot	12452.0				
11	391	101001	Silver-Gold Ingot, 613.3 Gold, 0590 385.0 Silver		1	Ingot	12796.0				
11	392	101001	Silver-Gold Ingot, 700.7 Gold, 0590 297.5 Silver		1	Ingot	12360.1				
11	393	101001	Silver-Gold Ingot, 700.7 Gold, 0590 297.5 Silver		1	Ingot	12651.1				
11	394	101001	Silver-Gold Ingot, 635.7 Gold, 0590 202.0 Silver		1	Ingot	11040.0				
11	395	101001	Silver-Gold Ingot, 631.4 Gold, 0590 307.5 Silver		1	Ingot	11360.0				
11	396	101001	Silver-Gold Ingot, 626.0 Gold, 0590 333.0 Silver		1	Ingot	6528.0				
11	397	101001	Silver-Gold Ingot, 658.6 Gold, 0590 321.0 Silver		1	Ingot	7660.0				
11	398	101001	Silver-Gold Ingot, 425.5 Gold, 0590 5.0 Silver		1	Ingot	6812.8				
11	399	101001	Silver-Gold Ingot, 633.4 Gold, 0590 307.5 Silver		1	Ingot	4616.0				
11	400	101001	Silver-Gold Ingot, 604.5 Gold, 0590 311.5 Silver		1	Ingot	4740.0				
11	401	101001	Silver-Gold Ingot, 523.4 Gold, 0590 134.0 Silver		1	Ingot	4612.0				
11	402	101001	Silver-Gold Ingot, 604.5 Gold, 0590 311.5 Silver		1	Ingot	4279.0				
11	403	101001	Silver-Gold Ingot, 519.4 Gold, 0590 145.5 Silver		1	Ingot	16622.2				
11	404	101001	Silver-Gold Ingot, 528.9 Gold, 0590 126.0 Silver		1	Ingot	16202.5				
11	405	101001	Silver-Gold Ingot, 519.4 Gold, 0590 145.5 Silver		1	Ingot	16819.0				

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# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 25 of 40

Date: 12 March 1942

Lot	Item	Code	Description	Quantity to Melters			Quantity from Melters				
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	406	101001	Silver-Gold Ingot, 852.6 Gold, 0590 114.5 Silver		1	Ingot	16786.0				
11	407	101001	Silver-Gold Ingot, 852.1 Gold, 0590 129.0 Silver		1	Ingot	16784.5				
11	408	101001	Silver-Gold Ingot, 828.9 Gold, 0590 126.0 Silver		1	Ingot	16300.0				
11	409	101001	Silver-Gold Ingot, 852.1 Gold, 0590 129.0 Silver		1	Ingot	17090.0				
11	420	101001	Silver-Gold Ingot, 852.1 Gold, 0590 129.0 Silver		1	Ingot	15586.0				
11	411	101001	Silver-Gold Ingot, 626.0 Gold, 0590 333.0 Silver		1	Ingot	15883.4				
11	412	101001	Silver-Gold Ingot, 828.9 Gold, 0590 126.0 Silver		1	Ingot	15444.5				
11	413	101001	Silver-Gold Ingot, 828.9 Gold, 0590 126.0 Silver		1	Ingot	15227.0				
11	414	101001	Silver-Gold Ingot, 626.0 Gold, 0590 333.0 Silver		1	Ingot	14831.7				
11	415	101001	Silver-Gold Ingot, 852.1 Gold, 0590 129.0 Silver		1	Ingot	14803.5				
11	416	101001	Silver-Gold Ingot, 604.8 Gold, 0590 325.0 Silver		1	Ingot	11963.0				
11	417	101001	Silver-Gold Ingot, 626.0 Gold, 0590 333.0 Silver		1	Ingot	14768				
11	418	101001	Silver-Gold Ingot, 658.6 Gold, 0590 321.0 Silver		1	Ingot	14622.0				
11	419	101001	Silver-Gold Ingot, 658.6 Gold, 0590 321.0 Silver		1	Ingot	14625.0				
11	420	101001	Silver-Gold Ingot, 626.0 Gold, 0590 333.0 Silver		1	Ingot	14301.0				
11	421	101001	Silver-Gold Ingot, 613.3 Gold, 0590 365.0 Silver		1	Ingot	14444.0				

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RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 26 of 40

Date: 12 March 1948

Lot	Item	Code	Description	Quantity to Melters			Quantity from Melters				
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	422	101001	Silver-Gold Ingot, 635.7 Gold, 0590 309.0 Silver		1	Ingot	14015.0				
11	423	101001	Silver-Gold Ingot, 633.4 Gold, 0590 307.5 Silver		1	Ingot	13920.0				
11	424	101001	Silver-Gold Ingot, 633.4 Gold, 0590 307.5 Silver		1	Ingot	13618.5				
11	425	101001	Silver-Gold Ingot, 633.4 Gold, 0590 307.5 Silver		1	Ingot	13525.0				
11	426	101001	Silver-Gold Ingot, 633.4 Gold, 0590 307.5 Silver		1	Ingot	13474.0				
11	427	101001	Silver-Gold Ingot, 727.2 Gold, 0590 277.0 Silver		1	Ingot	13225.0				
11	428	101001	Silver-Gold Ingot, 963.0 Gold, 0590 8.5 Silver		1	Ingot	12650.1				
11	429	101001	Silver-Gold Ingot, 656.5 Gold, 0590 288.0 Silver		1	Ingot	11724.5				
11	430	101001	Silver-Gold Ingot, 656.5 Gold, 0590 288.0 Silver		1	Ingot	11169.0				
11	431	101001	Silver-Gold Ingot, 830.7 Gold, 0590 113.5 Silver		1	Ingot	11630.0				
11	432	101001	Silver-Gold Ingot, 656.5 Gold, 0590 288.0 Silver		1	Ingot	10498.7				
11	433	101001	Silver-Gold Ingot, 873.9 Gold, 0590 75.0 Silver		1	Ingot	10403.0				
11	434	101001	Silver-Gold Ingot, 873.9 Gold, 0590 75.0 Silver		1	Ingot	10299.0				
11	435	101001	Silver-Gold Ingot, 950.1 Gold, 0590 83.5 Silver		1	Ingot	10230.0				
11	436	101001	Silver-Gold Ingot, 873.9 Gold, 0590 75.0 Silver		1	Ingot	10095.0				
11	437	101001	Silver-Gold Ingot, 873.9 Gold, 0590 75.0 Silver		1	Ingot	9449.0				

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# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 27 of 40

Date: 12 March 1945

Lot	Item	Code	Description	Quantity to Melters			Quantity from Melters				
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	438	101001	Silver-Gold Ingot, 838.0 Gold, 0590 123.0 Silver		1	Ingot	9615.5				
11	439	101001	Silver-Gold Ingot, 656.5 Gold, 0590 258.0 Silver		1	Ingot	9183.5				
11	440	101001	Silver-Gold Ingot, 597.3 Gold, 0590 29.5 Silver		1	Ingot	8660.0				
11	441	101001	Silver-Gold Ingot, 825.5 Gold, 0590 5.0 Silver		1	Ingot	8613.2				
11	442	101001	Silver-Gold Ingot, 644.5 Gold, 0590 311.5 Silver		1	Ingot	9530.0				
11	443	101001	Silver-Gold Ingot, 819.4 Gold, 0590 145.5 Silver		1	Ingot	17799.5				
11	444	101001	Silver-Gold Ingot, 823.4 Gold, 0590 134.0 Silver		1	Ingot	17259.5				
11	445	101001	Silver-Gold Ingot, 819.4 Gold, 0590 145.5 Silver		1	Ingot	17049.5				
11	446	101001	Silver-Gold Ingot, 819.4 Gold, 0590 145.5 Silver		1	Ingot	17334.5				
11	447	101001	Silver-Gold Ingot, 828.9 Gold, 0590 126.0 Silver		1	Ingot	16908.0				
11	448	101001	Silver-Gold Ingot, 828.9 Gold, 0590 126.0 Silver		1	Ingot	16446.0				
11	449	101001	Silver-Gold Ingot, 830.6 Gold, 0590 114.5 Silver		1	Ingot	16709.0				
11	450	101001	Silver-Gold Ingot, 823.4 Gold, 0590 134.0 Silver		1	Ingot	15573.8				
11	451	101001	Silver-Gold Ingot, 852.6 Gold, 0590 114.5 Silver		1	Ingot	15738.5				
11	452	101001	Silver-Gold Ingot, 633.4 Gold, 0590 307.5 Silver		1	Ingot	14003.0				
11	453	101001	Silver-Gold Ingot, 626.0 Gold, 0590 333.0 Silver		1	Ingot	13927.2				

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# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 28 of 40

Date: 12 March 1948

				Quantity to Melters				Quantity from Melters			
Lot	Item	Code	Description	TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	454	101001	Silver-Gold Ingot, 873.9 Gold, 0590 75.0 Silver		1	Ingot	13240.0				
11	455	101001	Silver-Gold Ingot, 852.6 Gold, 0590 114.5 Silver		1	Ingot	13311.5				
11	456	101001	Silver-Gold Ingot, 604.3 Gold, 0590 325.0 Silver		1	Ingot	12162.0				
11	457	101001	Silver-Gold Ingot, 700.7 Gold, 0590 297.5 Silver		1	Ingot	12083.2				
11	458	101001	Silver-Gold Ingot, 700.7 Gold, 0590 297.5 Silver		1	Ingot	12083.2				
11	459	101001	Silver-Gold Ingot, 656.5 Gold, 0590 288.0 Silver		1	Ingot	12017.0				
11	460	101001	Silver-Gold Ingot, 700.7 Gold, 0590 297.5 Silver		1	Ingot	11582.5				
11	461	101001	Silver-Gold Ingot, 830.7 Gold, 0590 113.5 Silver		1	Ingot	11890.5				
11	462	101001	Silver-Gold Ingot, 658.7 Gold, 0590 256.5 Silver		1	Ingot	11532.0				
11	463	101001	Silver-Gold Ingot, 830.7 Gold, 0590 113.5 Silver		1	Ingot	11353.5				
11	464	101001	Silver-Gold Ingot, 781.8 Gold, 0590 9.0 Silver		1	Ingot	10393.0				
11	465	101001	Silver-Gold Ingot, 700.7 Gold, 0590 297.5 Silver		1	Ingot	10076.6				
11	466	101001	Silver-Gold Ingot, 781.8 Gold, 0590 9.0 Silver		1	Ingot	10903.2				
11	467	101001	Silver-Gold Ingot, 656.5 Gold, 0590 288.0 Silver		1	Ingot	10041.0				
11	468	101001	Silver-Gold Ingot, 700.7 Gold, 0590 297.5 Silver		1	Ingot	10710.2				
11	469	101001	Silver-Gold Ingot, 857.5 Gold, 0590 126.0 Silver		1	Ingot	10913.0				

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# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 29 of 40

Date: 12 March 1948

Lot	Item	Code	Description	Quantity to Melters			Quantity from Melters				
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	470	101001	Silver-Gold Ingot, 781.8 Gold, 0590 9.0 Silver		1	Ingot	9894.0				
11	471	101001	Silver-Gold Ingot, 658.7 Gold, 0590 256.5 Silver		1	Ingot	9077.0				
11	472	101001	Silver-Gold Ingot, 830.7 Gold, 0590 113.5 Silver		1	Ingot	9180.0				
11	473	101001	Silver-Gold Ingot, 898.2 Gold, 0590 93.0 Silver		1	Ingot	8484.0				
11	474	101001	Silver-Gold Ingot, 658.7 Gold, 0590 256.5 Silver		1	Ingot	7794.0				
11	475	101001	Silver-Gold Ingot, 535.7 Gold, 0590 309.0 Silver		1	Ingot	7978.0				
11	476	101001	Silver-Gold Ingot, 876.6 Gold, 0590 102.0 Silver		1	Ingot	6778.5				
11	477	101001	Silver-Gold Ingot, 644.5 Gold, 0590 311.5 Silver		1	Ingot	6008.0				
11	478	101001	Silver-Gold Ingot, 644.5 Gold, 0590 311.5 Silver		1	Ingot	6108.0				
11	479	101001	Silver-Gold Ingot, 825.5 Gold, 0590 5.0 Silver		1	Ingot	5810.7				
11	480	101001	Silver-Gold Ingot, 644.5 Gold, 0590 311.5 Silver		1	Ingot	4922.0				
11	481	101001	Silver-Gold Ingot, 823.1 Gold, 0590 12.5 Silver		1	Ingot	4928.7				
11	482	101001	Silver-Gold Ingot, 662.4 Gold, 0590 271.0 Silver		1	Ingot	3485.0				
11	483	101001	Silver-Gold Ingot, 819.4 Gold, 0590 145.5 Silver		1	Ingot	16355.0				
11	484	101001	Silver-Gold Ingot, 876.6 Gold, 0590 102.0 Silver		1	Ingot	16949.5				
11	485	101001	Silver-Gold Ingot, 863.4 Gold, 0590 111.5 Silver		1	Ingot	17155.2				

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RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 30 of 40

Date: 12 March 1948

Lot	Item	Code	Description	Quantity to Melters			Quantity from Melters				
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	486	101001	Silver-Gold Ingot, 863.4 Gold, 0590 111.5 Silver		1	Ingot	17389.0				
11	487	101001	Silver-Gold Ingot, 873.7 Gold, 0590 55.5 Silver		1	Ingot	16976.5				
11	488	101001	Silver-Gold Ingot, 873.7 Gold, 0590 55.5 Silver		1	Ingot	16540.5				
11	489	101001	Silver-Gold Ingot, 828.9 Gold, 0590 126.0 Silver		1	Ingot	16320.5				
11	490	101001	Silver-Gold Ingot, 873.7 Gold, 0590 55.5 Silver		1	Ingot	16270.0				
11	491	101001	Silver-Gold Ingot, 873.7 Gold, 0590 55.5 Silver		1	Ingot	16466.0				
11	492	101001	Silver-Gold Ingot, 873.7 Gold, 0590 55.5 Silver		1	Ingot	16463.5				
11	493	101001	Silver-Gold Ingot, 838.0 Gold, 0590 123.0 Silver		1	Ingot	16396.0				
11	494	101001	Silver-Gold Ingot, 823.4 Gold, 0590 134.0 Silver		1	Ingot	16673.0				
11	495	101001	Silver-Gold Ingot, 873.7 Gold, 0590 55.5 Silver		1	Ingot	16360.5				
11	496	101001	Silver-Gold Ingot, 838.0 Gold, 0590 123.0 Silver		1	Ingot	16050.5				
11	497	101001	Silver-Gold Ingot, 873.7 Gold, 0590 55.5 Silver		1	Ingot	15756.0				
11	498	101001	Silver-Gold Ingot, 823.4 Gold, 0590 134.0 Silver		1	Ingot	15699.0				
11	499	101001	Silver-Gold Ingot, 914.7 Gold, 0590 52.5 Silver		1	Ingot	15614.5				
11	500	101001	Silver-Gold Ingot, 914.7 Gold, 0590 52.5 Silver		1	Ingot	15479.8				
11	501	101001	Silver-Gold Ingot, 978.0 Gold, 0590 21.5 Silver		1	Ingot	15253.4				

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RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 2 of 40

Date: 12 March 1948

Lot	Item	Code	Description	Quantity to Melters			Quantity from Melters				
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	502	101001	Silver-Gold Ingot, 873.7 Gold, 55.5 Silver	0590	1	Ingot	15133.5				
11	503	101001	Silver-Gold Ingot, 830.7 Gold, 113.5 Silver	0590	1	Ingot	14892.0				
11	504	101001	Silver-Gold Ingot, 914.7 Gold, 52.5 Silver	0590	1	Ingot	14598.0				
11	505	101001	Silver-Gold Ingot, 830.7 Gold, 113.5 Silver	0590	1	Ingot	13801.5				
11	506	101001	Silver-Gold Ingot, 939.8 Gold, 50.0 Silver	0590	1	Ingot	13230.0				
11	507	101001	Silver-Gold Ingot, 974.6 Gold, 14.0 Silver	0590	1	Ingot	13173.0				
11	508	101001	Silver-Gold Ingot, 672.9 Gold, 245.5 Silver	0590	1	Ingot	13237.7				
11	509	101001	Silver-Gold Ingot, 585.3 Gold, 253.5 Silver	0590	1	Ingot	13390.0				
11	510	101001	Silver-Gold Ingot, 852.1 Gold, 129.0 Silver	0590	1	Ingot	13460.0				
11	511	101002	Silver-Gold Ingot, 838.0 Gold, 123.0 Silver	0590	1	Ingot	12501.5				
11	512	101001	Silver-Gold Ingot, 939.4 Gold, 50.0 Silver	0590	1	Ingot	12423.5				
11	513	101001	Silver-Gold Ingot, 974.6 Gold, 14.0 Silver	0590	1	Ingot	12083.0				
11	514	101001	Silver-Gold Ingot, 830.7 Gold, 113.5 Silver	0590	1	Ingot	11805.5				
11	515	101001	Silver-Gold Ingot, 898.2 Gold, 93.0 Silver	0590	1	Ingot	11015.0				
11	516	101001	Silver-Gold Ingot, 672.9 Gold, 245.5 Silver	0590	1	Ingot	10853.8				
11	517	101001	Silver-Gold Ingot, 950.1 Gold, 43.5 Silver	0590	1	Ingot	10544.0				

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# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 32 of 40

Date: 12 March 1948

				Quantity to Melters				Quantity from Melters			
Lot	Item	Code	Description	TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	518	101001	Silver-Gold Ingot, 945.2 Gold, 89.5 Silver	0590	1	Ingot	10008.0				
11	519	101001	Silver-Gold Ingot, 837.5 Gold, 126.0 Silver	0590	1	Ingot	10521.0				
11	520	101001	Silver-Gold Ingot, 823.4 Gold, 134.0 Silver	0590	1	Ingot	17045.0				
11	521	101001	Silver-Gold Ingot, 819.4 Gold, 145.5 Silver	0590	1	Ingot	17015.5				
11	522	101001	Silver-Gold Ingot, 875.6 Gold, 102.0 Silver	0590	1	Ingot	18085.9				
11	523	101001	Silver-Gold Ingot, 935.6 Gold, 58.0 Silver	0590	1	Ingot	8651.4				
11	524	101001	Silver-Gold Ingot, 898.2 Gold, 93.0 Silver	0590	1	Ingot	8263.0				
11	525	101001	Silver-Gold Ingot, 945.0 Gold, 45.5 Silver	0590	1	Ingot	7878.3				
11	526	101001	Silver-Gold Ingot, 945.2 Gold, 49.5 Silver	0590	1	Ingot	6827.6				
11	527	101001	Silver-Gold Ingot, 524.3 Gold, 498.5 Silver	0590	1	Ingot	6402.0				
11	528	101001	Silver-Gold Ingot, 914.7 Gold, 52.5 Silver	0590	1	Ingot	6245.3				
11	529	160101	Gold Ingot, Purity 990.5	0590	1	Ingot	5829.0				
11	530	101001	Silver-Gold Ingot, 904.3 Gold, 74.0 Silver	0590	1	Ingot	4894.5				
11	531	160101	Gold Ingot, 766.7 Purity	0590	1	Ingot	4370.6				
11	532	101001	Silver-Gold Ingot, 830.7 Gold, 126.5 Silver	0590	1	Ingot	3060.0				
11	533	160101	Gold Ingot, Purity 998.6	0590	1	Ingot	2726.0				
11	534	101001	Silver-Gold Ingot, 415.5 Gold, 295.5 Silver	0590	1	Ingot	684.0				

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## RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 33 of 40

Date: 12 March 1948

				Quantity to Melters				Quantity from Melters			
Lot	Item	Code	Description	TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	1	101001	Silver-Gold Ingots, No. 1-9 incl., Silver Purity 29.0 Gold Purity 961.0					0598	9	Ingot	124797.1
11	2	101001	Silver-Gold Ingots, No. 10-17 incl., Silver Purity 35.5 Gold Purity 926.8					0598	8	Ingot	113055.8
11	3	101001	Silver-Gold Ingots, No. 18-26 incl., Silver Purity 118.0 Gold Purity 864.9					0598	9	Ingot	115811.4
11	4	101001	Silver-Gold Ingots, No. 27-35 incl., Silver Purity 108.0 Gold Purity 870.7					0598	9	Ingot	116573.6
11	5	101001	Silver-Gold Ingots, No. 36-44 incl., Silver Purity 69.0 Gold Purity 876.0					0598	9	Ingot	117103.1
11	6	101001	Silver-Gold Ingots, No. 45-53 incl., Silver Purity 56.0 Gold Purity 867.7					0598	9	Ingot	118468.8
11	7	101001	Silver-Gold Ingots, No. 54-61 incl., Silver Purity 111.5 Gold Purity 859.2					0598	8	Ingot	106892.2
11	8	101001	Silver-Gold Ingots, No. 62-70 incl., Silver Purity 109.5 Gold Purity 856.7					0598	9	Ingot	113673.3
11	9	101001	Silver-Gold Ingots, No. 71-79 incl., Silver Purity 130.5 Gold Purity 827.6					0598	9	Ingot	109354.6
11	10	101001	Silver-Gold Ingots, No. 80-88 incl., Silver Purity 121.5 Gold Purity 825.5					0598	9	Ingot	116849.8
11	11	101001	Silver-Gold Ingots, No. 89-96 incl., Silver Purity 132.5 Gold Purity 829.8					0598	8	Ingot	105600.3

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# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 34 of 40

Date: 12 March 1948

Lot	Item	Code	Description	Quantity to Melters				Quantity from Melters			
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	12	101001	Silver-Gold Ingots, No. 97-105 incl., Silver Purity 124.0 Gold Purity 830.3					0598	9	Ingot	115157.1
11	13	101001	Silver-Gold Ingots, No. 106-114 incl., Silver Purity 132.9 Gold Purity 833.1					0598	9	Ingot	114371.9
11	14	101001	Silver-Gold Ingots, No. 115-123 incl., Silver Purity 209.0 Gold Purity 734.5					0598	11	Ingot	126104.6
11	15	101001	Silver-Gold Ingots, No. 126-135 incl., Silver Purity 188.0 Gold Purity 710.5					0598	10	Ingot	116436.0
11	16	101001	Silver-Gold Ingots, No. 136-145 incl., Silver Purity 154.5 Gold Purity 675.7					0598	10	Ingot	114780.9
11	17	101001	Silver-Gold Ingots, No. 146-154 incl., Silver Purity 338.5 Gold Purity 832.8					0598	9	Ingot	100649.1
11	18	101001	Silver-Gold Ingots, No. 155-164 incl., Silver Purity 303.0 Gold Purity 649.7					0598	10	Ingot	113048.9
11	19	101001	Silver-Gold Ingots, No. 165-174 incl., Silver Purity 305.1 Gold Purity 648.1					0598	10	Ingot	111953.7
11	20	101001	Silver-Gold Ingots, No. 175-184 incl., Silver Purity 305.0 Gold Purity 652.8					0598	10	Ingot	114911.0
11	21	101001	Silver-Gold Ingots, No. 185-196 incl., Silver Purity 303.0 Gold Purity 643.5					0598	12	Ingot	133541.7
11	22	101001	Silver-Gold Ingots, No. 197-206 incl., Silver Purity 275.0 Gold Purity 680.1					0598	10	Ingot	114162.5

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# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 35 of 40

Date: 12 March 1942

Lot	Item	Code	Description	Quantity to Melters				Quantity from Melters			
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	23	101001	Silver-Gold Ingots, No. 207-215 incl., Silver Purity 402.0 Gold Purity 585.0					0598	9	Ingot	95378.6
11	24	101001	Silver-Gold Ingots, No. 216-226 incl., Silver Purity 398.0 Gold Purity 557.1					0598	11	Ingot	114237.3
11	25	101001	Silver-Gold Ingots, No. 227-237 incl., Silver Purity 589.5 Gold Purity 381.5					0598	11	Ingot	107287.5
11	26	101001	Silver-Gold Ingots, No. 238-246 incl., Silver Purity 514.0 Gold Purity 468.5					0598	9	Ingot	87970.7
11	27	101001	Silver-Gold Ingots, No. 247-249 incl., Silver Purity 920.5 Gold Purity 34.3					0598	3	Ingot	105789.0
11	28	101001	Silver-Gold Ingots, No. 250-252 incl., Silver Purity 907.0 Gold Purity 38.3					0598	3	Ingot	103864.0
11	29	101001	Silver-Gold Ingots, No. 253-255 incl., Silver Purity 854.5 Gold Purity 102.1					0598	3	Ingot	104117.0
11	30	101001	Silver-Gold Ingots, No. 256-258 incl., Silver Purity 978.5 Gold Purity 2.5					0598	3	Ingot	103331.0
11	31	101001	Silver-Gold Ingots, No. 259-261 incl., Silver Purity 915.0 Gold Purity 29.2					0598	3	Ingot	103625.0
11	32	101001	Silver-Gold Ingots, No. 262-264 incl., Silver Purity 968.0 Gold Purity 8.1					0598	3	Ingot	100451.0
11	33	101001	Silver-Gold Ingots, No. 265-267 incl., Silver Purity 706.0 Gold Purity 198.0					0598	3	Ingot	102015.0

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# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 36 of 40

Date: 12 March 1948

Lot	Item	Code	Description	Quantity to Melters				Quantity from Melters			
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	34	101001	Silver-Gold Ingots, No. 264-270 incl., Silver Purity 738.0 Gold Purity 187.1					0598	3	Ingot	100525.0
11	35	101001	Silver-Gold Ingots, No. 271-273 incl., Silver Purity 710.5 Gold Purity 207.5					0598	3	Ingot	101604.0
11	36	101001	Silver-Gold Ingots, No. 274-276 incl., Silver Purity 695.0 Gold Purity 222.1					0598	3	Ingot	100000.0
11	37	101001	Silver-Gold Ingots, No. 277-279 incl., Silver Purity 705.0 Gold Purity 211.9					0598	3	Ingot	98714.0
11	38	101001	Silver-Gold Ingots, No. 280-282 incl., Silver Purity 691.5 Gold Purity 226.8					0598	3	Ingot	102193.0
11	39	101001	Silver-Gold Ingots, No. 283-285 incl., Silver Purity 734.5 Gold Purity 124.5					0598	3	Ingot	102119.0
11	40	101001	Silver-Gold Ingots, No. 286-288 incl., Silver Purity 785.0 Gold Purity 146.1					0598	3	Ingot	99729.0
11	41	101001	Silver-Gold Ingots, No. 289-291 incl., Silver Purity 719.0 Gold Purity 204.5					0598	3	Ingot	98206.0
11	42	101001	Silver-Gold Ingots, No. 292-294 incl., Silver Purity 694.0 Gold Purity 226.2					0598	3	Ingot	100716.0
11	43	101001	Silver-Gold Ingots, No. 295-297 incl., Silver Purity 691.0 Gold Purity 79.0					0598	3	Ingot	97770.0
11	44	101001	Silver-Gold Ingots, No. 298-300 incl., Silver Purity 690.0 Gold Purity 61.1					0598	3	Ingot	100517.0

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RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 37 of 40

Date: 12 March 1948

Lot	Item	Code	Description	Quantity to Melters				Quantity from Melters			
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	45	101001	Silver-Gold Ingots No. 301-303 incl., Silver Purity 831.5 Gold Purity 107.2					0598	3	Ingot	96883.0
11	46	101001	Silver-Gold Ingots No. 304-306 incl., Silver Purity 734.0 Gold Purity 205.4					0598	3	Ingot	102173.0
11	47	101001	Silver-Gold Ingots No. 307-309 incl., Silver Purity 765.5 Gold Purity 112.3					0598	3	Ingot	104639.0
11	48	101001	Silver-Gold Ingots No. 310-312 incl., Silver Purity 703.5 Gold Purity 134.5					0598	3	Ingot	99517.0
11	49	101001	Silver-Gold Ingots No. 313-315 incl., Silver Purity 782.0 Gold Purity 119.0					0598	3	Ingot	105224.0
11	50	101001	Silver-Gold Ingots No. 316-318 incl., Silver Purity 738.0 Gold Purity 136.5					0598	3	Ingot	101970.0
11	51	101001	Silver-Gold Ingots No. 319-321 incl., Silver Purity 741.0 Gold Purity 152.4					0598	3	Ingot	103037.0
11	52	101001	Silver-Gold Ingots No. 322-324 incl., Silver Purity 751.0 Gold Purity 107.5					0598	3	Ingot	101984.0
11	53	101001	Silver-Gold Ingots No. 325-327 incl., Silver Purity 751.0 Gold Purity 145.5					0598	3	Ingot	102765.0
11	54	101001	Silver-Gold Ingots No. 328-330 incl., Silver Purity 686.5 Gold Purity 170.5					0598	3	Ingot	99960.0
11	55	101001	Silver-Gold Ingots No. 331-333 incl., Silver Purity 783.5 Gold Purity 49.8					0598	3	Ingot	97184.0

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# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 38 of 40

Date: 12 March 1948

Lot	Item	Code	Description	Quantity to Melters				Quantity from Melters			
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	55	101001	Silver-Gold Ingots No. 334-336 incl., Silver Purity 780.5 Gold Purity 59.9					0598	3	Ingot	101522.0
11	57	101001	Silver-Gold Ingots No. 337-339 incl., Silver Purity 738.5 Gold Purity 103.5					0598	3	Ingot	97370.0
11	58	101001	Silver-Gold Ingots No. 340-342 incl., Silver Purity 744.5 Gold Purity 68.8					0598	3	Ingot	101783.0
11	59	101001	Silver-Gold Ingots No. 343-345 incl., Silver Purity 672.5 Gold Purity 51.5					0598	3	Ingot	102874.0
11	60	101001	Silver-Gold Ingots No. 346-348 incl., Silver Purity 687.5 Gold Purity 54.6					0598	3	Ingot	101066.0
11	61	101001	Silver-Gold Ingots No. 349-351 incl., Silver Purity 739.0 Gold Purity 14.1					0598	3	Ingot	102094.0
11	62	101001	Silver-Gold Ingots No. 352-354 incl., Silver Purity 672.5 Gold Purity 34.1					0598	3	Ingot	93430.0
11	63	101001	Silver-Gold Ingots No. 355-357 incl., Silver Purity 682.5 Gold Purity 34.3					0598	3	Ingot	97640.0
11	64	101001	Silver-Gold Ingots No. 358-360 incl., Silver Purity 577.0 Gold Purity 106.0					0598	3	Ingot	100901.0
11	65	101001	Silver-Gold Ingots No. 361-363 incl., Silver Purity 607.0 Gold Purity 62.3					0598	3	Ingot	101277.0
11	66	101001	Silver-Gold Ingots No. 364-366 incl., Silver Purity 647.0 Gold Purity 96.6					0598	3	Ingot	98608.0

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# RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 39 of 40

Date: 12 March 1948

Lot	Item	Code	Description	Quantity to Melters				Quantity from Melters			
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	67	101001	Silver-Gold Ingots No. 367-376 incl., Silver Purity 432.5 Gold Purity 311.9					0598	10	Ingot	97007.1
11	68	101001	Silver-Gold Ingots No. 377-379 incl., Silver Purity 511.0 Gold Purity 46.2					0598	3	Ingot	94142.0
11	69	101001	Silver-Gold Ingots No. 380-382 incl., Silver Purity 521.5 Gold Purity 17.3					0598	3	Ingot	92706.0
11	70	101001	Silver-Gold Ingots No. 383-385 incl., Silver Purity 525.5 Gold Purity 48.7					0598	3	Ingot	93864.0
11	71	101001	Silver-Gold Ingots No. 386-388 incl., Silver Purity 475.5 Gold Purity 58.3					0598	3	Ingot	97022.0
11	72	101001	Silver-Gold Ingots No. 389-391 incl., Silver Purity 411.0 Gold Purity 67.1					0598	3	Ingot	100614.0
11	73	101001	Silver-Gold Ingots No. 392-394 incl., Silver Purity 416.0 Gold Purity 117.2					0598	3	Ingot	102863.0
11	74	101001	Silver-Gold Ingots No. 395-397 incl., Silver Purity 405.5 Gold Purity 34.6					0598	3	Ingot	104143.0
11	75	101001	Silver-Gold Ingots No. 398-400 incl., Silver Purity 305.5 Gold Purity 58.6					0598	3	Ingot	102322.0
11	76	101001	Silver-Gold Ingots No. 401-403 incl., Silver Purity 356.0 Gold Purity 51.0					0598	3	Ingot	98977.0
11	77	101001	Silver-Gold Ingots No. 404-406 incl., Silver Purity 448.0 Gold Purity 324.9					0598	5	Ingot	45697.7

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RECORD OF MELTING LOSSES at OSAKA MINT

Sheet 40 of 40

Date: 12 March 1948

Lot	Item	Code	Description	Quantity to Melters				Quantity from Melters			
				TN	Quan.	Unit	Weight (grams)	TN	Quan.	Unit	Weight (grams)
11	78	160201	Silver Ingot No. 409, Purity 753.5					0538	1	Ingot	11539.0
11	79	101001	Silver-Gold Ingot Silver Purity 416.5, Gold Purity 50.9					0598	1	Ingot	3331.2
11	80	101027	Silver-Gold Scrap					0538	1	Env.	92.8
11	81	101022	Silver-Gold, Assay Samples 11-P-1-77 incl., 11-P-79					0538	78	Env.	780.0
11	82	150222	Silver, Assay Sample, 11-P-78					0538	1	Env.	10.0
				Total Delivered:			8037753.0	Total Returned:			8025101.5
								Melting Loss :			12651.5
							8037753.0				8037753.0

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DECLASSIFIED E.O. 12065 SECTION 3-402/NNDC NO. 775013