

**Export of hazardous wastes**

Country	Year	Country of desitination	Ycode	Waste steams	Annex VIII	Amount exported	Unit	Country/ies of transit	D code	R code
Australia	2012	Belgium	Y31	High Grade Copper Dross	A1020	10,000	tons	Singapore, Canary Islands, Netherlands	N/A	R4
Australia	2012	Belgium	Y31	Solder Dross	A1020	60	tons	Singapore, Egypt, Netherlands	N/A	R4
Australia	2012	Belgium	Y31	Silver Sand	A1020	2,000	tons	Singapore, Egypt,	N/A	R4
Australia	2012	Republic of Korea	Y26	Used Ni-Cads	A1170	120	tons	nil	N/A	R4
Australia	2012	Netherlands	Y24, Y27, Y28, Y30	Spent Catalyst	A2030	15	tons	Singapore, Sri Lanka, Oman, Egypt, United Kingdom	N/A	R4
Australia	2012	Germany	Y3	Expired Carboplatin Cytotoxic Medicine	A4140	3	tons	Hong Kong	N/A	R4
Australia	2012	Belgium	Y31	High Grade Copper Dross	AA040	6,300	tons	South Africa, Netherlands, Canary Islands, Germany	N/A	R4
Australia	2013	Republic of Korea	Y31	Lead waste recovered from ULABs - transported by air	A1020	3,600	tons		N/A	R4
Australia	2013	Republic of Korea	Y31	Lead waste recovered from ULABs	A1020	10,000	tons		N/A	R4
Australia	2013	Poland	Y31	Lead waste recovered from ULABs	A1020	20,000	tons	Singapore, Germany	N/A	R4
Australia	2013	Republic of Korea	Y31	Used lead acid batteries	A1160	5,500	tons		N/A	R4
Australia	2013	Republic of Korea	Y26, Y35	Waste batteries - NiCad / NiMH / Li-ion	A1170	700	tons		N/A	R4
Australia	2013	Republic of Korea	Y26	Waste batteries	A1170	100	tons		N/A	R4
Australia	2013	Spain	Y23	Waste dry cell alkaline and zinc carbon batteries	A1170	120	tons	Singapore, Malaysia, India, Sri Lanka, Egypt,	N/A	R4
Australia	2013	USA	Not specified	Spent platinum catalyst	A2030	400	tons	New Zealand	N/A	R8
Australia	2013	Republic of Korea	Not specified	Waste catalysts	A2030	50	tons		N/A	R8
Australia	2013	Belgium	Y23	Waste catalysts	A2030	37	tons	Singapore, Malaysia, Egypt, Germany, Netherlands	N/A	R4
Australia	2013	Belgium	Y23	Waste catalysts	A2030	60	tons	Singapore, Malaysia, Egypt, Germany, Netherlands	N/A	R4

Australia	2013	Netherlands	Y23	Waste catalysts	A2030	20	tons	Singapore, Malaysia, Egypt, Germany, Belgium	N/A	R4
Australia	2013	USA	Not specified	Waste catalysts	A2030	104	tons	New Zealand, Panama, Bahamas	N/A	R8
Australia	2013	USA	Y41	Li metal batteries in equipment	A3150	2	tons	New Zealand	N/A	R4
Australia	2013	Canada	Y35	Lithium metal batteries in equipment	A3150	2	tons	New Zealand, USA	N/A	R4
Australia	2013	USA	Y41	Li metal batteries not in equipment	A3150	5	tons	New Zealand	N/A	R4
Australia	2013	Canada	Y35	Lithium metal batteries	A3150	15	tons	New Zealand, USA	N/A	R4
Australia	2013	Germany	Y3	Expired platinum based pharmaceuticals	A4010	24	tons	Hong Kong	N/A	Not specified
Australia	2013	Germany	Y33	Spent pot liner	A4050	7,200	tons	Singapore, Malaysia, Egypt, France	N/A	R5
Australia	2013	Spain	Y32, Y33	Spent pot liner	A4050	8,000	tons		N/A	R5
Australia	2013	United Kingdom	Y33	Spent pot linings	NA	12,000	tons	Singapore, Malaysia, Sri Lanka, Egypt, France, Germany,	N/A	R5
Australia	2014	Republic of Korea	Y31	Lead waste recovered from ULABs	A1020	6,000	tons	N/A	N/A	R4
Australia	2014	Poland	Y31	Lead waste recovered from ULABs	A1020	20,000	tons	Singapore, Germany	N/A	R4
Australia	2014	Republic of Korea	Y31	Lead waste and scrap from used lead acid batteries	A1020	10,000	tons	N/A	N/A	R4
Australia	2014	Republic of Korea	Y31	Lead waste and scrap from used lead acid batteries	A1020	3,600	tons	N/A	N/A	R4
Australia	2014	Germany	Y3	Platinum based pharmaceuticals	A1030	Y24	tons	Hong Kong	N/A	R4
Australia	2014	Republic of Korea	Y31	Used lead acid batteries	A1160	5,500	tons	N/A	N/A	R4
Australia	2014	Republic of Korea	Y26	NiCad, NiMh and Li-ion batteries	A1170	100	tons	N/A	N/A	R4
Australia	2014	Spain	Y23	Waste dry cell alkaline and zinc carbon batteries	A1170	120	tons	Singapore, Malaysia, India, Sri Lanka, Egypt and Malta	N/A	R4
Australia	2014	Republic of Korea	Y26	Used Nickel Cadmium (Ni-Cad) batteries	A1170	150	tons	N/A	N/A	R4
Australia	2014	Belgium	Y41, Y42	Lithium ion batteries	A1170	60	tons	New Zealand, Panama, Jamaica, the United States of America, the United Kingdom, and The Netherlands	N/A	R4
Australia	2014	Republic of Korea	Y26, Y35	Waste batteries	A1170	700	tons	N/A	N/A	R4

Australia	2014	United States	N/A	Spent catalyst	A2030	104	tons	New Zealand, Panama, the Bahamas	N/A	R8
Australia	2014	Belgium	Y23	Spent catalyst	A2030	37	tons	Singapore, Malaysia, Egypt, Germany, The Netherlands	N/A	R4
Australia	2014	Netherlands	N/A	Spent catalyst	A2030	20	tons	Singapore, Malaysia, Egypt, Germany, Belgium	N/A	R4
Australia	2014	Belgium	Y23	Spent catalyst	A2030	60	tons	Singapore, Malaysia, Egypt, Germany, The Netherlands	N/A	R4
Australia	2014	Belgium	Y22, Y23	Spent catalyst	A2030	100	tons	Singapore, Malaysia, Egypt, France, Germany and The Netherlands	N/A	R4
Australia	2014	Republic of Korea	N/A	Spent catalyst	A2030	50	tons	Singapore	N/A	R8
Australia	2014	Switzerland	Y22, Y23, Y29	Spent puraspec absorbent containing copper and zinc compounds contaminated with mercury sulfide and hydrocarbons	A2030	125	tons	Singapore, Malaysia, Sri Lanka, Oman, Egypt, Portugal, Great Britain, France, Germany, Belgium, The	N/A	R4
Brunei	2012	Korea	Y31 / Y34	Lead-acid batteries	A1160	140	tons	Hong Kong	N/A	R4
Brunei	2012	Korea	Y31 / Y34	Lead-acid batteries	A1160	119	tons	Hong Kong	N/A	R4
Brunei	2012	Korea	Y31 / Y34	Lead-acid batteries	A1160	98	tons	Hong Kong	N/A	R4
Brunei	2012	Korea	Y31 / Y34	Lead-acid batteries	A1160	66	tons	Hong Kong	N/A	R4
Brunei	2012	Korea	Y31 / Y34	Lead-acid batteries	A1160	160	tons	Hong Kong	N/A	R4
Brunei	2013	Korea	Y31 / Y34	Lead-acid batteries	A1160	76	tons	Hong Kong	N/A	R4
Brunei	2013	Korea	Y31 / Y34	Lead-acid batteries	A1160	126	tons	Hong Kong	N/A	R4
Brunei	2013	Korea	Y31 / Y34	Lead-acid batteries	A1160	198	tons	Hong Kong	N/A	R4
Brunei	2013	Korea	Y31 / Y34	Lead-acid batteries	A1160	74	tons	Hong Kong	N/A	R4
Brunei	2013	Korea	Y31 / Y34	Lead-acid batteries	A1160	49	tons	Hong Kong	N/A	R4
Brunei	2013	Korea	Y31 / Y34	Lead-acid batteries	A1160	49	tons	Hong Kong	N/A	R4
Brunei	2013	Korea	Y31 / Y34	Lead-acid batteries	A1160	47	tons	Hong Kong	N/A	R4
Brunei	2013	Korea	Y31 / Y34	Lead-acid batteries	A1160	70	tons	Hong Kong	N/A	R4
Brunei	2014	Korea	Y31 / Y34	Lead-acid batteries	A1160	123	tons	Hong Kong	N/A	R4
Brunei	2014	Korea	Y31 / Y34	Lead-acid batteries	A1160	74	tons	Hong Kong	N/A	R4

Brunei	2014	Korea	Y31 / Y34	Lead-acid batteries	A1160	74	tons	Hong Kong	N/A	R4
Brunei	2014	Korea	Y31 / Y34	Lead-acid batteries	A1160	99	tons	Hong Kong	N/A	R4
Brunei	2014	Korea	Y31 / Y34	Lead-acid batteries	A1160	124	tons	Hong Kong	N/A	R4
Brunei	2014	Korea	Y31 / Y34	Lead-acid batteries	A1160	48	tons	Hong Kong	N/A	R4
Brunei	2014	Korea	Y31 / Y34	Lead-acid batteries	A1160	75	tons	Hong Kong	N/A	R4
Indonesia		China		Mill scale		650,000	ton			
Indonesia		Japan		Palladium carbon catalyst		33,052	ton			
Indonesia		Malaysia		Calcium Hydroxide		12,000	ton			
Indonesia		Japan		Zinc metal		500	ton			
Indonesia		Netherlands		Spent Secondary Reformer		25	ton			
Indonesia		Netherlands		Spent Primary Reformer		25	ton			
Indonesia		Netherlands		Spent Catalyst		35	ton			
Indonesia		Malaysia		Calcium hydroxide sludge		2400	ton			
Indonesia		China		Mill scale		822,800	ton			
Indonesia		China		Iron Spons		100,000	ton			
Indonesia		Japan		Waste zinc metal		250	ton			
Indonesia		Japan		Copper cake		250	ton			
Indonesia		Japan		Spent catalyst		28.8	ton			
Indonesia		Japan		Palladium carbon catalyst		109,543	ton			
Indonesia		Singapore		Used CPUs, laptops, mobile phones, charger, accesories, servers (batteries removed)		1,000	ton			
Indonesia		Thailand		Used Office Equipments and Used Toner		187.4	ton			
Indonesia		Taiwan		Copper and brass scrap contaminated with oil		48	ton			
Indonesia		Canada		Lithium Batteries		20	ton			
Indonesia		Netherland		Mercury Spent Catalyst		500	ton			
Indonesia		Netherland		Mercury contaminated soil		10	ton			
Indonesia		Netherland		Mercury Glycol Filter		10	ton			
Indonesia		Netherland		Mercury Hydrocarbon		10	ton			
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	50	ton			R4
Japan	2013	USA	22	Galvanic sludges	A1050	80	ton			R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	100	ton			R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	1,800	ton			R4
Japan	2013	Singapore	31	Waste electrical and electronic assemblies or scrap	A1160	86	ton			R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	630	ton			R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	150	ton			R4
Japan	2013	Belgium	31	lead compounds	A1020	63	ton			R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	200	ton			R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	575	ton			R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	200	ton			R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	394	ton			R4
Japan	2013	Republic of Korea	27, 31, 34	Waste lead-acid batteries, whole or crushed	A1160	216	ton			R4

Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	518.19	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	320	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	645	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	2,566	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	4,303	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	3,400	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	1,500	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	180	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	810	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	2,550	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	465	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	1,035	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	2,837	ton		R4
Japan	2013	Belgium	31	lead compounds	A1020	325.15	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	1,225	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	5,060	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	2,648	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	1,650	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	1,600	ton		R4
Japan	2013	China(Hong Kong)	35	Coal-fired power plant fly-ash	A2060	36,600	ton		R5
Japan	2013	China(Hong Kong)	35	Coal-fired power plant fly-ash	A2060	16,500	ton		R5
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	1,150	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	2,992	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	4,000	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	3,200	ton		R4
Japan	2013	USA	22	Galvanic sludges	A1050	480	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	6,000	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	6,000	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	25	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	872	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	1,259	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	2,158	ton		R4
Japan	2013	Republic of Korea	24, 27, 31	lead compounds	A1020, A1030	1,238.912	ton		R4
Japan	2013	Republic of Korea	24, 27, 31	lead compounds	A1020, A1030	1,488.770	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	93	ton		R4
Japan	2013	Republic of Korea	27, 31, 34	Waste lead-acid batteries, whole or crushed	A1160	506	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	2,996	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	2,100	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	4,000	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	4,270	ton		R4
Japan	2013	Republic of Korea	26	Unsorted waste batteries	A1170	46	ton		R4

Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	956	ton		R4
Japan	2013	Singapore	31	Waste electrical and electronic assemblies or scrap	A1180	1,833	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	2,850	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	50	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	38	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	6,334	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	1,680	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	1,650	ton		R4
Japan	2013	Belgium	31	lead compounds	A1020	173	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	130	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	1,373	ton		R4
Japan	2013	Republic of Korea	27, 31, 34	Waste lead-acid batteries, whole or crushed	A1160	110	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	188	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	990	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	2,722	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	1,346	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	1,130	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	649	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	0	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	0	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	700	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	644	ton		R4
Japan	2013	Republic of Korea	22, 23, 31	Waste zinc residues	A1080	995.918	ton		R4
Japan	2013	Republic of Korea	22, 23, 31	Waste zinc residues	A1080	37.875	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	1100	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	70	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	6,000	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	2,250	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	225	ton		R4
Japan	2013	Belgium	31	lead compounds	A1020	454.108	ton		R4
Japan	2013	Republic of Korea	31	Waste lead-acid batteries, whole or crushed	A1160	70	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	600	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	210	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	1,112	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	396	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	900	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	200	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	330	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	115	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	69	ton		R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	138	ton		R4

Japan	2013	China(Hong Kong)	35	Coal-fired power plant fly-ash	A2060	20,500	ton			R5
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	1,230	ton			R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	706	ton			R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	396	ton			R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	0	ton			R4
Japan	2013	Republic of Korea	31, 34	Waste lead-acid batteries, whole or crushed	A1160	500	ton			R4
Malaysia	2012	Japan	Y 22	METAL HYDROXIDE SLUDGE		13	ton			R4
Malaysia	2012	Belgium	Y 22	METAL HYDROXIDE SLUDGE		40	ton			R4
Malaysia	2012	USA	Y 22	METAL HYDROXIDE SLUDGE		37	ton			R4
Malaysia	2012	Singapore	Y 26	NICKEL CADMIUM SCRAP BATTERIES		5	ton			R4
Malaysia	2012	Republic of Korea	Y 26	NICKEL CADMIUM SCRAP BATTERIES		100	ton			R8
Malaysia	2012	Sweden	Y26	NICKEL CADMIUM SCRAP BATTERIES		10	ton			R4
Malaysia	2012	Belgium	1(1)b	SPENT CATALYST		336	ton			R8
Malaysia	2012	USA	1(1)b	SPENT CATALYST		32	ton			R4
Malaysia	2012	Finland	1(1)b	SPENT CATALYST		200	ton			R4
Malaysia	2012	Germany	1(1)b	SPENT CATALYST		24	ton			R4
Malaysia	2012	Netherlands	1(1)b	SPENT CATALYST		53	ton			R4
Malaysia	2012	Singapore	1(1)b	SPENT CATALYST		30	ton			R4
Malaysia	2012	Sweden	1(1)b	SPENT CATALYST		13	ton			R4
Malaysia	2012	Japan	1(1)b	ALUMINIUM DROSS		1,300	ton			R4
Malaysia	2012	Thailand	Y 12	USED TONER		143	ton			R5
Malaysia	2012	Canada	Y 12	USED TONER		270	ton			R5
Malaysia	2012	Germany	1(1)b	ELECTRONIC WASTE		188	ton			R4
Malaysia	2012	Japan	1(1)b	ELECTRONIC WASTE		104	ton			R4
Malaysia	2012	Thailand	1(1)b	ELECTRONIC WASTE		261	ton			R4
Malaysia	2012	USA	1(1)b	ELECTRONIC WASTE		920	ton			R4
Malaysia	2012	Germany	Y39	WASTE ORGANIC SOLVENT		66	ton			R3
Malaysia	2013	Japan	Y 22	METAL HYDROXIDE SLUDGE		69.3	ton			R4
Malaysia	2013	Belgium	Y 22	METAL HYDROXIDE SLUDGE		100	ton			R4
Malaysia	2013	USA	Y 22	METAL HYDROXIDE SLUDGE		282.7	ton			R4
Malaysia	2013	Canada	Y 26	NICKEL CADMIUM SCRAP BATTERIES		25	ton			R4
Malaysia	2013	Republic of Korea	Y 26	NICKEL CADMIUM SCRAP BATTERIES		26	ton			R8
Malaysia	2013	USA	1(1)b	SPENT CATALYST		30	ton			R4
Malaysia	2013	Netherlands	1(1)b	SPENT CATALYST		110	ton			R4
Malaysia	2013	Japan	1(1)b	ALUMINIUM DROSS		1561	ton			R4
Malaysia	2013	Thailand	Y 12	USED TONER		16.1	ton			R5
Malaysia	2013	Canada	Y 12	USED TONER		170.9	ton			R5
Malaysia	2013	Belgium	1(1)b	ELECTRONIC WASTE		30.8	ton			R4
Malaysia	2013	Hong Kong	1(1)b	ELECTRONIC WASTE		45	ton			R4
Malaysia	2013	Japan	1(1)b	ELECTRONIC WASTE		275.7	ton			R4
Malaysia	2013	Thailand	1(1)b	ELECTRONIC WASTE		9.5	ton			R4
Malaysia	2013	USA	1(1)b	ELECTRONIC WASTE		552	ton			R4

Malaysia	2013	Georgia	Y39	WASTE ORGANIC SOLVENT		105	ton			R3
Malaysia	2013	Republic of Korea	Y39	WASTE ORGANIC SOLVENT		300	ton			R3
Malaysia	2014	USA	Y 22	METAL HYDROXIDE SLUDGE		101	ton			R4
Malaysia	2014	Sweden	Y 26	NICKEL CADMIUM SCRAP BATTERIES		27	ton			R4
Malaysia	2014	Italy	1(1)b	SPENT CATALYST		105	ton			R4
Malaysia	2014	Sweden	1(1)b	SPENT CATALYST		45	ton			R4
Malaysia	2014	Japan	1(1)b	ALUMINIUM DROSS		2250	ton			R4
Malaysia	2014	Thailand	Y 12	USED TONER		119.9	ton			R5
Malaysia	2014	Canada	Y 12	USED TONER		156.2	ton			R5
Malaysia	2014	Belgium	1(1)b	ELECTRONIC WASTE		22	ton			R4
Malaysia	2014	Hong Kong	1(1)b	ELECTRONIC WASTE		2725	ton			R4
Malaysia	2014	Japan	1(1)b	ELECTRONIC WASTE		242.9	ton			R4
Malaysia	2014	Thailand	1(1)b	ELECTRONIC WASTE		291.8	ton			R4
Malaysia	2014	Republic of Korea	1(1)b	ELECTRONIC WASTE		1,500	ton			R5
Malaysia	2014	USA	1(1)b	ELECTRONIC WASTE		289	ton			R4
Malaysia	2014	GE	Y39	WASTE ORGANIC SOLVENT		257.6	ton			R3
Malaysia	2014	Republic of Korea	Y39	WASTE ORGANIC SOLVENT		1292.6	ton			R3
Philippines	2012	Singapore		Used Metal Electronic Materials		20	ton			R4
Philippines	2012	Republic of Korea		Zinc Ash Waste and Scrap		500	ton			R4
Philippines	2012	Japan	Y31	Printed Wiring Boards		1,000	ton			R4
Philippines	2012	Republic of Korea		Electrical Parts Scrap		2,400	ton			R4
Philippines	2012	Republic of Korea	Y22-Y31	Scrap/obsolete electronic components		40	ton			R4
Philippines	2012	USA	Y17	Galvanic Sludge (Y17)		2,000	ton			R4
Philippines	2012	Japan	Y31	Microsolder balls		100	ton	Taiwan		R4
Philippines	2012	Japan		Silver Paste Bottle and Silver Paste Cloth		100	ton			R4
Philippines	2012	Republic of Korea	Y22-Y31	Scrap/obsolete electronic components		40	ton			R4
Philippines	2012	Singapore		Used electrical and electronics parts and accessories (networking equipment, handphone parts and accessories)		800	ton			R4
Philippines	2012	Singapore	Y18	Used toners and ink cartridges		200	ton			R4
Philippines	2012	Japan	Y17	Ion Exchange Resin Scrap, Chelate Resin Scrap, Au Cathode Drum, Pd Cathode Drum, Activated Carbon Scrap and Filter Cartridge		100	ton			R4
Philippines	2012	Thailand		Used Supplies containing residual toner		80	ton			R1, R4/R5,
Philippines	2012	Japan	Y22	Waste catalytic substances comprising of Nickel and Nickel Oxide, Silica/Aluminum Oxide/ Magnesium		17.2	ton			R4
Philippines	2012	Thailand		Used Office Equipment (copier, printers, facsimile)		90	ton			R1, R4/R5,
Philippines	2012	Rudolf-Bretscheld-Strasse 0820 Ave.,		Copper Chromite and Copper Oxide		35.2	ton			R4



Philippines	2012	Republic of Korea		Zinc Ash		500	ton			R4
Philippines	2012	Republic of Korea	Y22	Silver sludge		150	ton			R4
Philippines	2012	Japan	Y31/Y33	EMEW CELL		1	ton			R4
Philippines	2012	Finland	Y9	Grinding sludge with coolant filters, coalesce sludge, oil/solvent, contaminated debris, special process sludge, clay treat sludge and filter press sludge		300	ton		D10	
Philippines	2012	Republic of Korea		Copper sludge waste and scrap		2300	ton	Singapore, Egypt (via Suez Canal), Italy (Gioiatauro), Netherlands (Rotterdam), Germany (Hamburg)		R4
Philippines	2012	Finland	Y42	PI and PR contaminated containers		100	ton		D10	
Philippines	2012	Finland	Y13	waste impregnation resin		50	ton	Singapore, Egypt (via Suez Canal), Italy (Gioiatauro), Netherlands (Rotterdam), Germany (Hamburg)	D10	
Philippines	2012	Finland	Y21	Heavy metal contaminated debris, waste filters, and dust collector debris		150	ton	Singapore, Egypt (via Suez Canal), Italy (Gioiatauro), Netherlands (Rotterdam), Germany (Hamburg)	D10	
Philippines	2012	Finland		Organic chemicals, Aliphatics and contaminated Containers		100	ton	Singapore, Egypt (via Suez Canal), Italy (Gioiatauro), Netherlands (Rotterdam), Germany (Hamburg)	D10	
Philippines	2012	Japan	Y31	Printed Wiring Board (PWB)		1000	ton			R4
Philippines	2012	Republic of Korea	Y22-Y31	crushed printed circuit boards		840	ton			R4
Philippines	2012	Singapore	Y18	Used electrical and electronics parts and accessories (computer and mobile phones, lithium-ion batteries)		0.3	ton			R4
Philippines	2012	Republic of Korea		Paste flux with lead/solder dross/wire		20	ton			R4

Philippines	2012	Republic of Korea		Zinc waste and scrap (zinc metal)		1000	ton			R4
Philippines	2012	Republic of Korea		Used lead acid batteries (ULABS)		1200	ton			R4
Philippines	2012	Republic of Korea		Used wastewater sludge		1800	ton			R4
Philippines	2012	Republic of Korea		Silver epoxy/sparkle paste		10	ton			R4
Philippines	2012	Republic of Korea		expired solder paste		10	ton			R4
Philippines	2013	Singapore		Spent catalyst		409.5	ton			
Philippines	2013	Japan		Silver Sludge		200	ton			
Philippines	2013	Republic of Korea		Silver Sludge		120	ton			
Philippines	2013	Japan		Used cartridge filter		10	ton			
Philippines	2013	USA		Galvanic Sludge		2,000	ton			
Philippines	2013	Japan		Copper Bearing Sludge		3,000	ton			
Philippines	2013	Japan		Ag Sludge		500	ton			
Philippines	2013	Japan		solder dross, microsolder balls, lead frame scrap (partial solder plating), Ag paste syringe and bottles, electronic assemblies scrap and ferrous waste scrap		1000	ton			
Philippines	2013	Japan		ion exchange resin scrap, chelate resin scrap, Au cathode drum, Pd cathode drum, activated carbon and filter cartridge		100	ton			
Philippines	2013	Japan		Ag Paste Bottle, Ag Paste Cloth		100	ton			
Philippines	2013	Japan		Circling Filter of EG Gold Solution		20	ton			
Philippines	2013	Japan		CN-absorption resin		12	ton			
Philippines	2013	Japan		Ni CELLMET		3	ton			
Philippines	2013	Japan		Au-absorption resin		5	ton			
Philippines	2013	Japan		Busted Fluorescent Lamps and Busted High Intesity Discharge Lamps		24	ton			
Philippines	2013	Japan		Wastes catalytic substances comprising of Nickel, Nickel oxide, Silica, Aluminum oxide, Magnesium oxide, Sodium oxide		39	ton			
Philippines	2013	Japan		EMEW CELL		1	ton			
Philippines	2013	Japan		Scrap/ obsolete electronic components		400	ton			
Philippines	2013	France		Solids and liquids contaminated with Polychlorinated Biphenyls (PCBs)		30	ton			
Philippines	2013	Republic of Korea		Zinc ash		500	ton			
Philippines	2013	Japan		Printed Circuit Board		380	ton			
Philippines	2013	Japan		Ag Paste Syringe and Ag Paste extract		100	ton			
Philippines	2013	Japan		Ag Paste Cloth		100	ton			
Philippines	2013	USA		Galvanic sludge (Y17)		2000	ton			
Philippines	2013	Singapore		Used toners and ink cartridges		200	ton			
Philippines	2013	Singapore		Used electrical and electronics parts and accessories		300	ton			

Philippines	2014	Sweden		Heavy metal contaminated debris, waste filters and dust collector debris		54	MT			
Philippines	2014	Sweden		Grinding sludge with coolant filters and filter sludge		54	MT			
Philippines	2014	Japan		Printed wiring board (PWB)		1,000	MT			
Philippines	2014	Japan		Printed Wiring Board (PWB)		1,000	MT			
Philippines	2014	Japan		Copper bearing sludge		3,000	MT			
Philippines	2014	Germany		Pesticides-waste containing endosulfan		60	Mg			
Philippines	2014	Germany		Lab Paks		40	Mg			
Philippines	2014	Thailand		Used office equipment (copier, printers, facsimile)		90	MT			
Philippines	2014	Thailand		Used supplies containing residual toner		80	MT			
Philippines	2014	Germany		Used lamps containing mercury		60	MT			
Philippines	2014	Japan		Silver sludge		200	MT			
Philippines	2014	Japan		Silver sludge		500	MT			
Philippines	2014	Japan		Assorted printing boards and component		240	MT			
Philippines	2014	Republic of Korea		Ag sludge		180	MT			
Philippines	2014	Japan		Used cartridge filter		10	MT			
Philippines	2014	Sweden		Cholorodifluoromethane-ODS		2	MT			
Philippines	2014	Japan		WEEE		300	MT			
Philippines	2014	Japan		EMEW CELL		1000	MT			
Philippines	2014	Japan		Printed Circuit Board		720	MT			
Philippines	2014	Japan		Precious metal bearing electronic wastes such as printed circuit boards, IC chips and components, mobile handsets		1200	MT			
Philippines	2014	Japan		WEEE		300	MT			
Philippines	2014	Singapore		Spent catalyst		292	MT			
Philippines	2014	Japan		Circling Filter of EG Solution		20,000	MT			
Philippines	2014	Japan		Printed Wiring Boards		1,000	MT			
Philippines	2014	China		Tantalum powder		0	MT			
Philippines	2014			Tantalum wire and pins		1	MT			
Philippines	2014			Grey anode pellet		1	MT			
Philippines	2014			Colored anode pellet		0	MT			
Philippines	2014	Sweden		Heavy metal contaminated debris, waste filters, dust collector debris and other contaminated debris		54	MT			
Philippines	2014	Sweden		Waste resin		39	MT			
Philippines	2014	Sweden		Grinding sludge with coolant filters and filter sludge		54	MT			
Philippines	2014	Japan		Printed Wiring Board		1,000	MT			
Philippines	2014	Japan		Printed Wiring Boards		1,000	MT			
Philippines	2014	Japan		Printed Wiring Boards		1,000	MT			

Philippines	2014	Republic of Korea		Zinc ash		20	MT			
Philippines	2014	USA		Galvanic sludge		2,000	MT			
Philippines	2014	Japan		Ag Paste bottle, Ag paste cloth		100	MT			
Philippines	2014	Japan		Ag paste bottle, microsolder balls, solder paste syringe, lead frame scrap (partial solder plating), solder dross, Ag paste extract, Ag paste syringe, electronic assemblies scrap, ferrous waste scrap, epoxy syringe		100,000	MT			
Philippines	2014	Japan		Au-Absorption Resin		5	MT			
Philippines	2014	Japan		CN-Absorption Resin		12	MT			
Philippines	2014	Japan		Ni CELLMET		3	MT			
Philippines	2014	Singapore		Used electrical and electronic parts and accessories (networking equipment, handphone parts and accessories)		300	MT			
Singapore	2012	Malaysia	35	Calcium Hydroxide Sludge		10,292.22	ton	NIL	NIL	4
Singapore	2012	Japan	22,23	Copper Base Ash		238.65447	ton	NIL	NIL	4
Singapore	2012	Republic of Korea	31	Drained Battery Scrap 'Rains' / Lead Acid Battery Scrap		2967.668	ton	NIL	NIL	4
Singapore	2012	Philippines	31	Drained Battery Scrap 'Rains' / Lead Acid Battery Scrap		9,169.134	ton	NIL	NIL	4
Singapore	2012	Republic of Korea	31	Waste Lead Acid Batteries (Lead Sulphide, Polypropylene)		4,219.697	ton	NIL	NIL	4
Singapore	2012	Japan	31	Copper Scrap from Solid Electronic Scraps		1,337.956	ton	NIL	NIL	4
Singapore	2012	Malaysia	NA	Flue Gas Desulphurization (FGD) Gypsum - Calcium Sulphate		46,005	ton	NIL	NIL	5
Singapore	2012	Germany	17,22	Galvanic Sludges, Plasma Coating Residues and Spent Copper Catalyst		276.33	ton	Cairo, UK	NIL	4
Singapore	2012	Malaysia	NA	Copper Slag		46,790.2	ton	NIL	NIL	NIL
Singapore	2012	Thailand	31	Used Xerox Office Equipments		984.701	ton	NIL	NIL	4, 5, 13
Singapore	2012	Thailand	NA	Used Xerox Supplies Containing Residual Toner		271.339	ton	NIL	NIL	4, 5, 13
Singapore	2012	Czech Republic	34	Spent IPA Catalyst		90	ton	Germany	NIL	5
Singapore	2012	Japan	31	Precious Metal Bearing E-Wastes (Printed Circuit Boards, IC Chip and Components, Used Mobile Handsets and Components)		30.8188	ton	Hong Kong	NIL	4
Singapore	2013	Japan	17	Waste Containing Silver Copper Scrap		35.1189	ton	NIL	NIL	4
Singapore	2013	Malaysia	35	Calcium Hydroxide Sludge		2,222.26	ton	NIL	NIL	4
Singapore	2013	Japan	22,23	Copper Base Ash		165.41128	ton	NIL	NIL	4
Singapore	2013	Republic of Korea	31	Drained Battery Scrap 'Rains' / Lead Acid Battery Scrap		6,548.576	ton	NIL	NIL	4
Singapore	2013	Philippines	31	Drained Battery Scrap 'Rains' / Lead Acid Battery Scrap		22,726.254	ton	NIL	NIL	4

Singapore	2013	Republic of Korea	31	Waste Lead Acid Batteries (Lead Sulphide, Polypropylene)		2282.263	ton	NIL	NIL	4
Singapore	2013	Japan	31	Copper Scrap from Solid Electronic Scraps		1381.215	ton	NIL	NIL	4
Singapore	2013	Malaysia	NA	Flue Gas Desulphurization (FGD) Gypsum - Calcium Sulphate		7677	ton	NIL	NIL	5
Singapore	2013	Malaysia	NA	Spent Fluid Cracking (FCC) Catalysts		31.44	ton	NIL	NIL	4
Singapore	2013	Germany	17,22	Galvanic Sludges, Plasma Coating Residues and Spent Copper Catalyst		211.532	ton	Cairo, UK	NIL	4
Singapore	2013	Malaysia	NA	Copper Slag		38551	ton	NIL	NIL	NIL
Singapore	2013	Japan	31	Precious Metal Bearing E-wastes such as Printed Circuit Boards, IC Chip and Components, Mobile Handsets		281.9815	ton	Hong Kong	NIL	4
Singapore	2013	Thailand	31	Used Xerox Office Equipments		504.543	ton	NIL	NIL	4, 5, 13
Singapore	2013	Thailand	NA	Used Xerox Supplies Containing Residual Toner		116.517	ton	NIL	NIL	4, 5, 13
Singapore	2013	Germany	2	Spent Nickel Catalyst		171.379	ton	NIL	NIL	4
Singapore	2013	Japan	45	Used HFC (Hydrofluorocarbon)		140.0203	ton	NIL	NIL	2
Singapore	2013	Italy	6	Multi Wire Saw Slurry		372	ton	NIL	NIL	5, 13
Singapore	2013	Japan	31	Printed Circuit Board (PCB/PCBA)		324.5355	ton	NIL	NIL	4
Singapore	2013	UK	18	Spent Material Containing Rhodium		0.83335	ton	NIL	NIL	4
Singapore	2013	Czech Republic	34	Spent Catalyst Containing Phosphoric Acid		45.2	ton	Germany	NIL	5
Singapore	2013	Belgium	31	Tin Dust		2.358	ton	NIL	NIL	4
Singapore	2013	Belgium	31	Tin Dust With Silver		17.131	ton	NIL	NIL	4
Vietnam	2012	Republic of Korea	Y31		A1160, A1020	1,000	ton			R4
Vietnam	2013	Canada			A1170, A1180	15	ton			R4
Vietnam	2013	Germany	Y17, Y18		A1050	1,300	ton	Hong Kong, Singapore, Egypt, Netherlands		R4
Vietnam	2013	Republic of Korea			A1160, A1170 A1010, A1020	8,000	ton			R4
Vietnam	2013	Republic of Korea			A1010, A1020	200	ton			R4
Vietnam	2013	Republic of Korea	Y26, Y29, Y31		A1160, A1170	500	ton			R4
Vietnam	2013	Malaysia	Y22			400	ton			R4
Vietnam	2014	Japan	Y17, Y18			0.6	ton			R4
Vietnam	2014	Japan	Y31		A1180	600	ton			R4
Vietnam	2014	Singapore	Y26		A1170, A1180	1,729	ton			R4
Vietnam	2014	Germany	Y17, Y18		A1050	800	ton	Hong Kong, Singapore, Egypt, Netherlands		R4