ELECTROLYTIC ZINC COMPANY OF A'ASIA LTD.
MINERAL RESOURCES DIVISION — TASMANIA

DIAMOND DRILL CORE GEOCHEMICAL ANALYSES RECORD

HOLE No. DDH STP 234
SHEET No. 1

GRID CO-ORDS: 4340 N ; 4477 E. Stg. Vall.
A.M.G. CO-ORDS: 5,374 400 mN 384 413 mE
COLLAR R.L.: 176 m
COLLAR DIP: −70°
AZIMUTH: 108° AMG
TOTAL DEPTH: 342·5 m.

LABORATORY						ANALABS												
ANALYTICAL TECHNIQUE						309		108	114		402	108	108	108	108	108	402	108	402	W 401
						Fire Assay		AAS	AAS		XRF	AAS	AAS	AAS	AAS	AAS	XRF	AAS	XRF	XRF
DETECTION LIMIT						0·008		0·5	1		3	5	5	5	50	5	3	10	3	10

Sample No.	Sample Type	From	To	Core Rec'd	Sample Length	METAL CONTENT (ppm unless specified) Au		Ag	As		Sn	Cu	Pb	Zn	Fe%	Mn	Sb	Bi	Te	W	COMMENTS
41687	Grind	20·0	25·0	100%	5·0			x	13		16	95	30	150	6·00	1650					
88	"	25·0	30·0	"	5·0			x	24		6	65	20	150	5·85	1750					
89	"	30·0	35·0	"	5·0			x	7		14	105	20	185	7·15	2100					
41690	"	35·0	40·0	"	5·0			x	7		x	70	10	145	6·00	1500					
91	"	40·0	45·0	"	5·0			x	9		x	55	15	175	6·50	1600					
92	"	45·0	50·0	"	5·0			x	10		10	80	20	155	6·15	1450					
93	"	50·0	55·0	"	5·0			x	15		8	105	10	125	5·50	1200					
94	"	55·0	60·0	"	5·0			x	15		22	60	25	190	7·60	1950					
95	"	60·0	65·0	"	5·0			x	17		10	130	15	150	6·30	1950					
96	"	65·0	70·0	"	5·0			x	11		x	160	20	160	5·65	945					
97	"	70·0	75·0	"	5·0			x	7		6	100	5	125	5·95	1300					
98	"	75·0	80·0	"	5·0			x	6		x	85	10	160	7·55	1700					
99	"	80·0	85·0	"	5·0			x	6		4	85	15	135	5·50	1400					
41700	"	85·0	90·0	"	5·0			x	2		x	60	15	135	5·90	1600					
45801	"	90·0	95·0	"	5·0			x	1		x	25	10	155	5·65	1750					
02	"	95·0	100·0	"	5·0			x	4		26	30	15	160	8·15	2400					
03	"	100·0	105·0	"	5·0			x	2		x	25	20	145	5·70	1750					
04	"	105·0	110·0	"	5·0			x	2		x	40	10	160	5·30	1550					
05	"	110·0	115·0	"	5·0			x	9		x	65	15	155	5·55	1450					
06	"	115·0	120·0	"	5·0			x	3		x	60	20	305	6·95	2100					
07	"	120·0	125·0	"	5·0			x	3		x	50	30	275	6·65	2300					
45808	Grind	125·0	130·0	"	5·0			x	4		x	75	5	165	6·65	2030					
48432	SPLIT	130·0	131·0	"	1·0	x		x	10		x	90	10	150	4·90	1500	x	x	x	x	
33	"	131·0	132·0	"	1·0	x		x	4		x	85	5	145	4·90	1950	x	x	x	x	
34	"	132·0	133·0	"	1·0	x		x	5		x	115	x	165	5·60	1850	x	x	x	x	
35	"	133·0	134·0	"	1·0	x		x	6		x	95	10	155	5·15	1850	x	x	x	x	
36	"	134·0	135·0	"	1·0	x		x	11		265	520	x	205	9·25	2750	x	x	x	x	
48437	SPLIT	135·0	136·0	"	1·0	x		x	900		433	195	x	215	16·00	2950	x	x	x	26	

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MINERAL RESOURCES DIVISION — TASMANIA

DIAMOND DRILL CORE GEOCHEMICAL ANALYSES RECORD

HOLE No. DDH STP 234
SHEET No. 2

Sample No.	Sample Type	From	To	Core Rec'd	Sample Length	METAL CONTENT (ppm unless specified) Au		Ag	As		Sn	Cu	Pb	Zn	Fe %	Mn	Sb	Bi	Te	W	COMMENTS
48438	SPLIT	136·0	137·0	100%	1·0	x		x	4		x	20	5	165	5·30	1900	x	x	23	x	
39	"	137·0	138·0	"	1·0	x		x	4		x	5	5	200	5·75	2200	x	x	x	15	
48440	"	138·0	139·0	"	1·0	x		x	4		87	40	x	205	8·35	3150	x	x	13	x	
41	"	139·0	140·0	"	1·0	x		x	10		19	165	10	180	6·55	2550	x	x	x	x	
42	"	140·0	141·0	"	1·0	x		x	72		474	245	35	265	12·50	3300	x	x	x	20	
43	"	141·0	142·0	"	1·0	x		x	12		13	145	10	155	5·25	2150	3	x	x	x	
44	"	142·0	143·0	"	1·0	x		x	400		730	70	15	120	5·30	2100	x	x	x	10	
45	"	143·0	144·0	"	1·0	x		x	8		30	15	30	155	4·80	1950	x	x	x	23	
46	"	144·0	145·0	"	1·0	x		x	4		18	10	x	175	4·70	1700	x	x	x	x	
47	"	145·0	146·0	"	1·0	x		x	86		147	75	x	305	7·65	2400	x	x	x	15	
48	"	146·0	147·0	"	1·0	x		x	1000		286	5	x	135	6·70	1950	x	x	x	20	
49	"	147·0	148·0	"	1·0	x		x	75		87	10	30	225	4·25	3250	x	x	x	11	
48450	"	148·0	149·0	"	1·0	x		x	8		10	5	5	145	5·50	1700	x	x	x	11	
51	"	149·0	150·0	"	1·0	x		x	10		66	25	10	175	7·70	2500	x	x	18	15	
52	"	150·0	151·0	"	1·0	x		x	8		126	10	20	190	5·90	3000	x	x	x	20	
53	"	151·0	152·0	"	1·0	x		x	1900		612	170	15	805	8·25	3100	x	x	x	16	
54	"	152·0	153·0	"	1·0	x		x	98		91	40	10	290	7·20	5750	x	x	x	x	
55	"	153·0	154·0	"	1·0	x		x	17		63	40	50	285	8·90	3500	6	x	x	15	
56	"	154·0	155·0	"	1·0	x		x	5		23	45	10	175	5·25	2600	x	x	x	x	
57	"	155·0	156·0	"	1·0	x		x	8		3	9	x	160	5·60	2000	x	x	x	x	
58	"	156·0	157·0	"	1·0	0·12		140	1300		127	450	635	1·01%	6·85	2750	x	40	x	x	Possibly Arsenic Zone 'C'
59	"	157·0	158·0	"	1·0	x		x	9		48	10	5	150	4·10	2600	x	x	x	x	
48460	"	158·0	159·0	"	1·0	x		x	7		x	10	x	175	4·85	2100	x	x	x	x	
61	"	159·0	160·0	"	1·0	x		x	4		x	5	x	155	4·90	1800	x	x	x	x	
62	"	160·0	161·0	"	1·0	x		x	4		x	5	x	150	4·70	1900	x	x	x	x	
63	"	161·0	162·0	"	1·0	x		x	7		16	10	5	175	7·50	2350	x	x	x	15	
64	"	162·0	163·0	"	1·0	x		x	7		49	35	20	240	8·05	2500	x	x	x	x	
65	"	163·0	164·0	"	1·0	x		x	4		x	20	x	175	5·75	1700	x	x	x	x	
66	"	164·0	165·0	"	1·0	x		x	3		x	35	5	160	4·75	1800	x	x	x	x	
67	"	165·0	166·0	"	1·0	x		x	4		x	10	x	190	5·90	2200	x	x	33	x	
68	"	166·0	167·0	"	1·0	x		x	3		x	5	15	205	5·95	2200	x	x	23	x	
69	"	167·0	168·0	"	1·0	x		x	3		x	10	x	190	5·60	1850	x	x	x	x	
48470	SPLIT	168·0	169·0	"	1·0	x		x	3		x	10	x	155	4·80	1650	x	x	5	x	

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MINERAL RESOURCES DIVISION — TASMANIA

DIAMOND DRILL CORE GEOCHEMICAL ANALYSES RECORD

HOLE No. DDH STP 234
SHEET No. 3

Sample No.	Sample Type	From	To	Core Rec'd	Sample Length	METAL CONTENT (ppm unless specified) Au	Ag	As	Sn	Cu	Pb	Zn	Fe%	Mn	Sb	Bi	Te	W	COMMENTS
48471	SPLIT	169·0	170·0	100%	1·0	x	x	1400	318	30	10	180	9·00	2700	x	x	x	10	
72	"	170·0	171·0	"	1·0	x	x	7	11	5	x	180	6·15	2150	x	x	x	x	
73	"	171·0	172·0	"	1·0	x	x	520	5	10	5	200	6·80	2250	x	x	x	x	
74	"	172·0	173·0	"	1·0	x	x	12	x	10	5	190	6·15	2300	x	x	23	x	
75	"	173·0	174·0	"	1·0	x	x	10	103	5	x	210	6·80	2100	x	x	x	36	
76	"	174·0	175·0	"	1·0	x	x	100	207	25	10	175	9·45	2400	4	x	8	42	
77	"	175·0	176·0	"	1.0	x	x	13	39	5	x	205	7·45	2300	x	x	x	16	
78	"	176·0	177·0	"	1·0	x	x	26	21	5	x	180	7·15	2100	x	x	7	34	
79	"	177·0	178·0	"	1·0	x	0·5	570	169	10	45	205	7·75	2150	x	x	x	26	
48480	"	178·0	179·0	"	1·0	x	x	12	9	10	x	145	5·10	1750	x	x	x	x	
81	"	179·0	180·0	"	1·0	x	x	16	16	10	20	190	6·15	1950	x	x	x	x	
82	"	180·0	181·0	"	1·0	x	x	12	375	5	5	205	7·85	2250	x	x	x	x	
83	"	181·0	182·0	"	1·0	x	x	77	417	75	x	125	6·80	2700	x	x	x	17	
84	"	182·0	183·0	"	1·0	x	x	17	739	75	110	385	7·20	2450	x	x	x	x	
85	"	183·0	184·0	"	1·0	x	x	18	82	10	x	210	8·45	2750	x	x	x	x	
86	"	184·0	185·2	"	1·2	x	x	30	164	35	x	350	8·95	2750	x	x	8	x	
87	"	185·2	185·5	"	0·3	3·25	11·0	4	150	550	205	32·33%	11·50	1550	33	x	14	x	? related to Arsenic Zone 'A'
88	"	185·5	186·5	"	1·0	0·03	0·5	18	148	110	40	6400	9·55	3050	x	x	x	12	
89	"	186·5	187·5	"	1·0	0·06	2·5	1200	250	605	60	3000	13·50	2850	x	x	8	33	
48490	"	187·5	188·3	"	0·8	x	x	17	123	85	65	425	13·00	3650	x	x	x	12	
48415	"	188·3	189·0	"	0·7	0·14	1·0	430	52	610	20	360	13·50	2750					
16	"	189·0	190·0	"	1·0	1·95	16·5	3·20%	x	7100	130	1050	13·50	1900					} Arsenic Zone 'A'
17	"	190·0	191·0	"	1·0	2·92	29·5	4·00%	x	4850	310	415	9·10	1150					Gold in Polished Section.
48418	"	191·0	191·5	"	0·5	1·96	20·5	5·30%	x	4300	185	285	1·95	625					2·5m @ 2·34g/t Au
48491	"	191·5	192·0	"	0·5	0·02	x	100	45	245	5	400	4·85	1550	x	x	x	x	
92	"	192·0	193·0	"	1·0	0·04	x	13	14	45	50	360	4·40	1800	x	x	x	x	
93	"	193·0	194·0	"	1·0	0·12	x	64	71	70	160	965	5·05	1650	x	x	4	21	}
94	"	194·0	195·0	"	1·0	0·25	x	75	52	150	175	630	5·85	1750	x	x	x	12	} ? related to Arsenic Zone 'A'
95	"	195·0	196·0	"	1·0	x	x	14	5	15	15	115	4·25	1550	x	x	8	13	
96	"	196·0	197·0	"	1·0	0·03	0·5	13	61	105	90	4200	7·00	2200	x	x	x	x	
97	"	197·0	198·0	"	1·0	0·23	x	25	21	155	25	430	7·35	2150	x	x	x	13	
98	"	198·0	199·0	"	1·0	0·07	x	16	35	85	55	465	5·10	1850	x	x	10	10	
48499	SPLIT	199·0	200·0	"	1·0	x	x	11	9	95	x	215	3·75	1450	x	x	3	13	

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MINERAL RESOURCES DIVISION — TASMANIA

DIAMOND DRILL CORE GEOCHEMICAL ANALYSES RECORD

HOLE No. DDH STP 234
SHEET No. 4

Sample No.	Sample Type	From	To	Core Rec'd	Sample Length	METAL CONTENT (ppm unless specified) Au		Ag	As		Sn	Cu	Pb	Zn	Fe%	Mn	Sb	Bi	Te	W	COMMENTS
48500	SPLIT	200·0	201·0	100%	1·0	x		x	7		x	25	x	105	3·25	1250	x	x	17	x	
61238	"	201·0	202·0	"	1·0	x		x	8		x	85	x	105	3·65	1800	x	x	3	x	
39	"	202·0	203·0	"	1·0	x		x	7		x	65	x	90	3·10	1200	x	x	x	x	
61240	"	203·0	204·0	"	1·0	x		x	7		x	25	x	110	3·80	1200	x	x	x	x	
41	"	204·0	205·0	"	1·0	x		x	13		x	15	10	110	4·25	1500	x	x	x	11	
42	"	205·0	206·0	"	1·0	0·26		x	68		52	195	45	190	7·65	1400	7	x	x	12	
43	"	206·0	207·0	"	1·0	0·04		0·5	54		89	115	70	800	6·75	1500	x	x	x	25	
44	"	207·0	208·0	"	1·0	0·23		0·5	100		105	195	80	220	7·65	1750	x	x	x	31	
45	"	208·0	209·0	"	1·0	0·30		0·5	66		78	185	75	1550	9·85	2200	3	x	x	44	
61246	SPLIT	209·0	210·0	"	1·0	x		x	16		13	60	25	275	6·65	2150	x	x	x	x	
45825	grind	210·0	215·0	"	5·0			x	23		6	75	35	175	5·60	1800					
26	"	215·0	220·0	"	5·0			x	14		6	55	90	240	6·35	2250					
27	"	220·0	225·0	"	5·0			x	20		8	25	5	165	7·20	1800					
28	"	225·0	230·0	"	5·0			x	6		8	35	5	125	5·85	1800					
29	"	230·0	235·0	"	5·0			x	4		x	25	10	130	6·30	1650					
45830	"	235·0	240·0	"	5·0			x	3		x	100	10	175	7·20	2000					
45831	"	240·0	245·0	"	5·0			x	3		32	85	20	205	8·20	2200					
61247	SPLIT	245·0	246·0	"	1·0	x		x	6		x	5	x	135	3·90	1650	x	x	x	x	
48	"	246·0	247·0	"	1·0	0·06		x	3		x	20	x	140	3·70	1400	x	x	x	40	
49	"	247·0	248·0	"	1·0	x		x	6		x	5	x	140	4·25	805	x	x	12	63	
61250	"	248·0	249·0	"	1·0	0·02		1·0	19		678	60	10	155	7·50	1700	x	x	x	42	
51	"	249·0	250·0	"	1·0	0·11		2·0	900		2840	80	110	245	9·15	2150	x	100	x	33	
52	"	250·0	251·0	"	1·0	x		1·0	11		355	80	40	280	9·85	2350	x	x	x	29	
61253	"	251·0	252·0	"	1·0	0·02		1·5	1100		2470	515	15	140	9·35	2050	x	x	x	56	
48423	"	252·0	253·0	"	1·0	0·40		0·5	3800		3000	865	25	95	7·00	1450					} ? related to Arsenic Zone 'B'
48424	"	253·0	254·1	"	1·1	0·56		0·5	60		4200	250	10	125	13·50	3458					
61254	"	254·1	255·0	"	0·9	x		x	12		23	10	25	200	4·65	2000	5	x	x	13	
55	"	255·0	256·0	"	1·0	x		1·0	17		413	100	40	115	9·50	2200	x	x	9	37	
56	"	256·0	257·0	"	1·0	0·01		1·5	12		102	125	85	210	6·95	1750	3	x	11	13	
57	"	257·0	258·0	"	1·0	0·05		x	8		5	5	x	110	3·00	1150	3	x	x	11	
58	"	258·0	259·0	"	1·0	x		x	8		x	5	5	110	2·85	780	4	x	x	x	
61259	"	259·0	260·0	"	1·0	x		0·5	15		7	135	5	195	6·45	1650	x	x	18	x	
48419	SPLIT	260·0	261·0	"	1·0	0·04		0·5	1100		10	2150	10	140	6·55	1358					

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MINERAL RESOURCES DIVISION — TASMANIA

DIAMOND DRILL CORE GEOCHEMICAL ANALYSES RECORD

HOLE No. DD H STP 234
SHEET No. 5

Sample No.	Sample Type	From	To	Core Rec'd	Sample Length	METAL CONTENT (ppm unless specified) Au		Ag	As		Sn	Cu	Pb	Zn	Fe%	Mn	Sb	Bi	Te	W	COMMENTS
48420	SPLIT	261·0	262·0	100%	1·0	0·92		2·0	5·20%		1150	2150	30	125	6·00	1350					} Arsenic Zone 'B'
21	"	262·0	263·0	"	1·0	0·85		2·0	3·50%		x	2350	50	200	6·55	1400					
48422	"	263·0	264·0	"	1·0	0·01		1·0	380		6	655	15	100	4·90	950					
61260	"	264·0	265·0	"	1·0	x		2·0	15		27	610	35	155	9·00	1300	7	40	7	24	
61	"	265·0	266·0	"	1·0	0·02		3·5	63		37	1700	45	190	5·35	900	10	60	x	13	
62	"	266·0	267·0	"	1·0	0·16		7·5	9600		1100	4250	125	190	4·00	885	10	250	x	x	} ? related to Arsenic Zone 'B'
63	"	267·0	268·0	"	1·0	0·17		24·0	1·05%		1740	6000	950	385	4·30	1050	20	970	x	x	
64	"	268·0	269·0	"	1·0	0·01		1·0	1300		179	235	5	95	6·25	1050	9	x	x	x	
65	"	269·0	270·0	"	1·0	x		0·5	190		12	55	10	70	3·15	1600	5	x	x	x	
66	"	270·0	271·0	"	1·0	0·03		1·0	1·15%		166	225	10	65	5·25	1150	10	150	x	x	
67	"	271·0	272·0	"	1·0	x		0·5	140		x	25	5	60	2·80	1050	4	x	x	x	
68	"	272·0	273·0	"	1·0	x		1·0	100		x	10	5	60	2·20	1050	x	x	x	x	
69	"	273·0	274·0	"	1·0	x		x	47		x	10	x	55	2·65	1200	x	x	x	x	
61270	SPLIT	274·0	275·0	"	1·0	0·03		x	61		5	10	x	60	2·75	1150	4	x	x	x	
45838	GRIND	275·0	280·0	"	5·0			x	39		8	20	10	70	4·50	1050					
39	"	280·0	285·0	"	5·0			x	280		x	130	10	80	5·20	1050					
45840	"	285·0	290·0	"	5·0			x	40		x	15	10	85	4·00	860					
41	"	290·0	295·0	"	5·0			0·5	20		4	15	10	65	3·00	635					
42	"	295·0	300·0	"	5·0			0·5	20		4	20	10	80	3·30	620					
45843	grind	300·0	305·0	"	5·0			0·5	23		x	15	25	105	3·25	770					
61271	SPLIT	305·0	306·0	"	1·0	0·02		0·5	90		x	25	10	95	3·55	1550	x	x	11	x	
72	"	306·0	307·0	"	1·0	x		x	100		x	10	5	110	3·60	1250	4	x	x	x	
73	"	307·0	308·0	"	1·0	x		1·0	100		x	115	x	90	4·45	870	8	x	8	x	
61274	"	308·0	309·3	"	1·3	0·01		0·5	100		x	50	x	85	3·15	620	4	x	6	x	
48425	"	309·3	310·3	"	1·0	0·02		2·0	3100		17	455	15	85	5·05	578					
48426	"	310·3	311·3	"	1·0	0·02		0·5	9900		x	225	15	75	5·10	578					
61275	"	311·3	312·3	"	1·0	x		0·5	510		7	25	5	85	3·95	1350	4	x	7	x	
61276	"	312·3	313·25	"	0·95	0·12		2·0	1300		59	650	10	250	8·05	1150	x	50	x	x	
48427	"	313·25	313·85	"	0·60	5·00		29·5	900%		x	1·15%	505	50	3·15	2900					Arsenic Zone 'D' Gold in P/Section
61277	"	313·85	314·5	"	0·65	x		0·5	100		6	40	5	125	4·35	1200	7	x	7	x	
78	"	314·5	315·5	"	1·0	x		0·5	55		x	10	5	85	3·45	1700	4	x	12	x	
79	"	315·5	316·5	"	1·0	x		0·5	59		x	10	x	95	4·05	1250	x	x	14	x	
61280	SPLIT	316·5	317·5	"	1·0	x		0·5	51		x	10	5	95	3·80	1300	x	x	x	12	

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ELECTROLYTIC ZINC COMPANY OF A'ASIA LTD.
MINERAL RESOURCES DIVISION — TASMANIA

DIAMOND DRILL CORE GEOCHEMICAL ANALYSES RECORD

HOLE No. DDH STP 234
SHEET No. 6

Sample No.	Sample Type	From	To	Core Rec'd	Sample Length	METAL CONTENT (ppm unless specified) Au		Ag	As		Sn	Cu	Pb	Zn	Fe %	Mn	Sb	Bi	Te	W	COMMENTS
61281	SPLIT	317·5	318·5	100%	1·0	x		0·5	48		x	20	10	80	3·20	1000	4	x	17	x	
82	"	318·5	319·5	"	1·0	x		10·0	7100		3	205	75	85	5·45	650	10	130	x	x	
83	"	319·5	320·5	"	1·0	0·06		10·5	8200		4	70	70	75	4·00	1000	5	140	x	x	
61284	"	320·5	321·5	"	1·0	x		3·0	110		x	70	20	85	5·35	970	11	x	x	x	
45847	Grind	320·0	325·0	"	5·0			0·5	55		x	40	10	80	4·40	1050					
48	"	325·0	330·0	"	5·0			1·0	42		6	30	45	120	4·40	1050					
49	"	330·0	335·0	"	5·0			x	24		x	30	10	70	3·50	840					
45850	"	335·0	340·0	"	5·0			0·5	31		x	10	10	50	3·45	845					
45851	"	340·0	342·5	"	2·5			0·5	61		x	15	50	105	3·45	1350					

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