

For immediate release
12 October 2010

Assay results, Edward Creek, SA

RLC 100% : EL 4377

Assay results for samples from ground prospecting at the Victory Uranium prospect and the samples of drill cuttings from the diamond drilling conducted at the Santorini gravity anomaly (IOCG target) in September 2010 have been received.

Results from the new Victory prospect are encouraging with anomalous uranium identified in several of the surface rock chip and soil samples collected in July and August (reported on 6 September 2010). Maximum uranium assay was 412 ppm for a "grab" sample from 30-35 cm depth in the bottom of a shallow pit. This sample was from an area which ground spectrometer surveying had indicated to be strongly anomalous in uranium. The sampled material was an intensely weathered, kaolinised, fine-grained rock. It also assayed 3.92 % total rare earth elements (+ Yttrium) ("TREE+Y"). The extent and thickness of this mineralised material are not known.

Other results from the Victory prospect include elevated copper-uranium in weathered metamorphic rock (1320 ppm Cu, 60.3 ppm U, 1250 ppm Co, 361 ppm Zn, 7.87 % Mn, 0.56 % TREE+Y) and in ferruginous material associated with a weathered basic dyke (1420 ppm Cu, 58.3 ppm U). These results are interpreted to represent secondary enrichment due to weathering effects and therefore unlikely to be of economic significance in themselves, but they may indicate the presence of primary source mineralisation in the vicinity.

Maximum gold assay was very low but anomalous, at 0.067 ppm Au. It was from a weathered quartz vein along the margin of the principal uranium anomalous zone.

Results from the Santorini drill programme show no significant mineralisation. The Santorini drilling, reported on 3 September 2010, comprised one diamond hole drilled vertically from surface to 730 metres to investigate a target interpreted at approximately 500 metres depth. No further work is planned at the Santorini target.

Continued exploration at Edward Creek will focus on investigating the uranium mineralisation identified at the Victory prospect

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The information in this report that relates to Exploration Results is based on information compiled by Geof Fethers and Hugh Rutter, who are members of the Australian Institute of Mining and Metallurgy (AusIMM) and the Australian Institute of Geoscientists (AIG) respectively. Geof Fethers and Hugh Rutter are directors of the Company and each has sufficient experience which is relevant to the style of mineralization and type of deposit under consideration and to the activity which they are undertaking to each qualify as a Competent Person as defined in the 2004 Edition of the "Australasian Code for the Reporting of Exploration Results, Mineral Resources and Ore Reserves (the JORC Code). Geof Fethers and Hugh Rutter consent to the inclusion in the report of the matters based on their information in the form and context in which it appears.

ROCK-CHIP SAMPLE ASSAY LEDGER
(Victory Prospect)

Edward Creek Project
July-September 2010

Sample Number	Ag ppm	As ppm	Au ppm	Co ppm	Cr ppm	Cu ppm	Mg %	Mn ppm	Mo ppm	Ni ppm	Pb ppm	Th ppm	U ppm	V ppm	Zn ppm	TREE(+ Y) %
EC38	0.02	5	0.005	3.6	13	26.9	0.11	72	0.88	9.6	4.5	16.1	62.2	43	16	0.7
EC39	0.02	9	0.004	3.3	16	36.8	0.08	17	2.38	11.3	11.3	20.9	91.6	58	20	1.03
EC40	<0.01	42.4	0.002	9.5	36	126	0.23	33	3.58	36.6	36.3	34	412	136	52	3.92
EC41	0.05	4.3	0.002	57.2	277	5.5	6.11	287	0.48	233	2.3	1.6	7.5	247	65	0.21
EC42	0.09	6.7	0.003	47.4	61	4	0.56	3460	3.39	125	2.8	2.5	29.9	205	23	0.27
EC43	0.03	4.1	0.002	3.2	16	14.2	0.06	162	1.1	9.6	3.7	16.8	19.3	33	8	0.29
EC44	0.04	3.9	0.001	6.5	74	10.5	0.11	230	0.61	9.1	4	5.1	15.5	136	5	0.71
EC45	0.04	3.9	0.001	15	19	45.4	0.25	341	1.7	50.7	3.5	5.2	2.3	28	13	0.12
EC46	<0.01	2.7	0.001	6.5	26	6.4	0.22	194	1.45	19.9	4.2	11	2.2	25	4	0.22
EC47	0.05	3.2	0.001	2.2	22	15.8	0.16	118	1.27	8.1	6.5	6.2	2.3	22	3	0.13
EC48	0.02	3.6	0.001	2.7	7	11.9	0.01	230	1.08	4	4.4	1.1	0.5	5	10	0.04
EC49	0.04	2.2	0.001	1.8	9	9.1	0.01	149	1.54	5.3	2.3	1	0.6	3	4	0.04
EC50	0.04	9.7	0.003	7.7	10	25.6	0.04	847	2.79	12.2	16	2.6	6.6	7	10	0.67
EC51	0.08	27.7	0.002	71	13	112.5	0.27	1760	2.68	107.5	9	6.9	6.2	109	209	1.02
EC52	0.06	1.7	0.001	4.3	10	8.5	0.25	162	0.84	8.6	4.8	3.1	0.8	8	13	0.17
EC53	0.07	4.3	0.017	2.3	10	8.5	0.03	129	1.63	7.2	2.2	2	0.4	6	6	0.04
EC54	0.08	15.6	0.004	52.4	15	141.5	0.13	1450	2.41	60.1	4.2	4.7	2.2	52	181	0.32
EC55	0.12	16.8	0.003	124.5	14	555	0.24	3460	2.14	155.5	8.8	7.3	5.3	66	258	0.44
EC56	0.09	14.8	0.002	7.9	28	46.8	0.25	253	1.43	33.9	8.4	35.8	18.2	84	28	0.27
EC57	0.04	15	0.002	2.3	33	21.8	0.06	39	1.9	11.7	6.5	13.1	10	81	22	0.23
EC58	0.04	20.4	0.002	5	46	46.2	0.21	38	2.3	15	13.7	33.5	30.8	79	34	0.7
EC59	0.02	9.2	0.001	26.8	18	23.4	2.9	495	0.83	75.7	3.7	13	19.8	22	48	0.81
EC60	0.03	7.3	0.001	11.7	13	12.8	1.23	347	1.52	29.6	2.1	3.4	5.7	14	22	0.07
EC61	0.02	5	0.001	15.9	13	18.7	2.96	475	0.93	45	3.2	9.3	15	19	34	0.13
EC62	0.07	9.1	0.001	93.4	13	36.8	0.56	32300	2.54	122	6.5	15.8	93.5	78	79	0.35
EC63	0.03	4.2	0.001	7.9	7	9.9	0.04	394	0.91	12.5	7.5	14	6.6	8	9	0.12
EC64	0.05	7.7	0.002	42.8	6	98.1	0.2	1480	1.55	61.8	6.4	18.4	7	18	122	0.25
EC65	0.07	12.4	0.014	111	17	237	0.11	2210	9.41	57.8	10.8	10.7	10.4	44	155	0.15
EC66	0.1	26.1	0.012	387	24	311	0.24	2750	17.65	219	10.6	10	16	52	332	0.12
EC67	0.09	4.4	0.025	7.3	9	20.5	0.02	581	7.99	8.4	4.4	1.7	2.2	6	6	0.02
EC68	0.05	5.6	0.002	132	16	432	0.07	2670	3.76	62.3	20.8	9.3	16.1	49	77	0.1
EC69	0.04	10.4	0.001	53.4	9	91	2.15	3250	0.75	122	3.2	6.1	21.1	16	78	0.11
EC70	0.1	17.2	0.003	311	40	458	0.37	5340	2.3	148	32	22.4	35.8	45	166	0.48
EC71	0.11	28.2	0.002	1250	21	1320	0.14	78700	8.04	228	43.3	15.6	60.3	69	361	0.56
EC72	0.04	7.9	0.001	68.7	8	488	0.03	466	2.39	133.5	13.6	17.7	8.8	21	256	0.22
EC73	0.12	11.8	0.001	219	18	1420	0.15	1680	1.9	201	16.2	22.8	58.3	118	276	0.38
EC74	0.1	1.8	0.001	7	10	21.5	0.17	223	1.44	12.5	12.9	113.5	6.7	19	13	0.13
EC75	0.02	2.4	0.001	10.8	12	41.6	0.08	374	0.9	8.3	5.1	8.6	6.8	23	13	0.07
EC76	<0.01	1.8	0.001	21.4	10	31.7	0.02	1200	1.81	8.8	3.3	1.9	1.5	6	8	0.02
EC77	<0.01	1.7	0.001	7.3	13	41.2	0.24	226	0.79	8.9	4.8	2.5	4.7	22	17	0.04
EC78	0.04	5.4	0.001	25.4	31	38.8	1.74	449	2.44	71.8	3.3	11.5	12.6	36	33	0.36
EC79	0.02	4.2	0.001	4.8	10	32.8	0.06	316	1.99	8.3	3.3	5.2	4.1	17	4	0.05
EC80	0.1	2.1	0.003	15.4	15	75.5	0.12	557	0.63	16.2	6.4	15.6	14.1	22	19	0.06
EC81	0.18	5.3	0.001	77.4	13	326	0.14	2450	1.14	70.8	13	12.6	27.6	58	69	0.11
EC82	0.06	4.5	0.002	22.1	29	9.8	0.41	87	0.74	33.4	2.7	23.2	12.9	54	16	0.39
EC83	0.05	2.9	0.001	12.3	17	8.1	0.18	660	2.03	26.5	3.4	6.3	4.7	58	4	0.07
EC84	0.21	2.7	0.002	25.9	53	27.1	3.98	449	0.46	38.2	7.2	23.7	6.9	63	44	0.53
EC85	0.1	1.4	0.067	2.1	6	15.2	0.02	164	0.87	3.2	3.3	3	0.8	4	4	0.02
EC86	0.11	16.1	0.003	9	26	61.2	0.14	28	2.7	22.8	13.8	26.9	97.4	101	31	1.48
EC87	0.1	19.6	0.003	11.9	28	83.4	0.13	11	2.45	26.5	17.6	25.1	112	113	38	1.75
EC88	0.08	22.3	0.004	9.1	29	66.9	0.1	14	2.28	23.4	17.7	25.5	122.5	107	33	1.72
EC89	0.09	21.7	0.002	7.9	28	61.3	0.09	15	1.99	21.4	16.1	25.2	108.5	107	32	1.53

All samples analysed by ALS Laboratory Services Pty Ltd, Stafford, Qld.
Au by fire assay and ICP-AES.
Other elements by mixed acid digest and ICP-MS / ICP-AES.

Reedy Lagoon Corporation Limited is exploring for:
iron ore in WA

uranium at projects in the Ashburton region (WA) on the Gawler Craton (SA) and in the Tanami (NT)

Issued shares: 48,600,000

Issued options: 13,850,000 unlisted (exercisable @ \$0.20, \$0.30 & \$0.50)

Share price: \$0.06

11 October 2010

Directors and management:

Jonathan Hamer, Chairman, Non-Executive Director

Geof Fethers, Managing Director, Co. Secretary

Hugh Rutter, Exploration Director