

## Large Target Areas Identified at Des Herbiers Uranium Project

Desktop lithostructural interpretation successfully completed resulting in the identification of new exploration target areas

### Highlights

**Existing JORC 2012 Inferred Mineral Resources of 162 Mt @ 123ppm U<sub>3</sub>O<sub>8</sub> (43.95mlb)**

Significant historical trench channel sampling results include:

**GR-3 EXT with 6m @ 3577ppm U<sub>3</sub>O<sub>8</sub> from surface**

**MB-10 with 2m @ 3378ppm U<sub>3</sub>O<sub>8</sub> from surface**

Significant historical diamond drilling intercepts include:

**GR-09-07 with 5.4m @ 2,131ppm U<sub>3</sub>O<sub>8</sub> from 5.8m**

**MZ-08-32 with 6m @ 997ppm U<sub>3</sub>O<sub>8</sub> from 147.8m**

**SS-07-23 with 11.7m @ 297ppm U<sub>3</sub>O<sub>8</sub> from 94.3m**

**677-3 with 5.7m @ 759ppm U<sub>3</sub>O<sub>8</sub> from 0.9m**

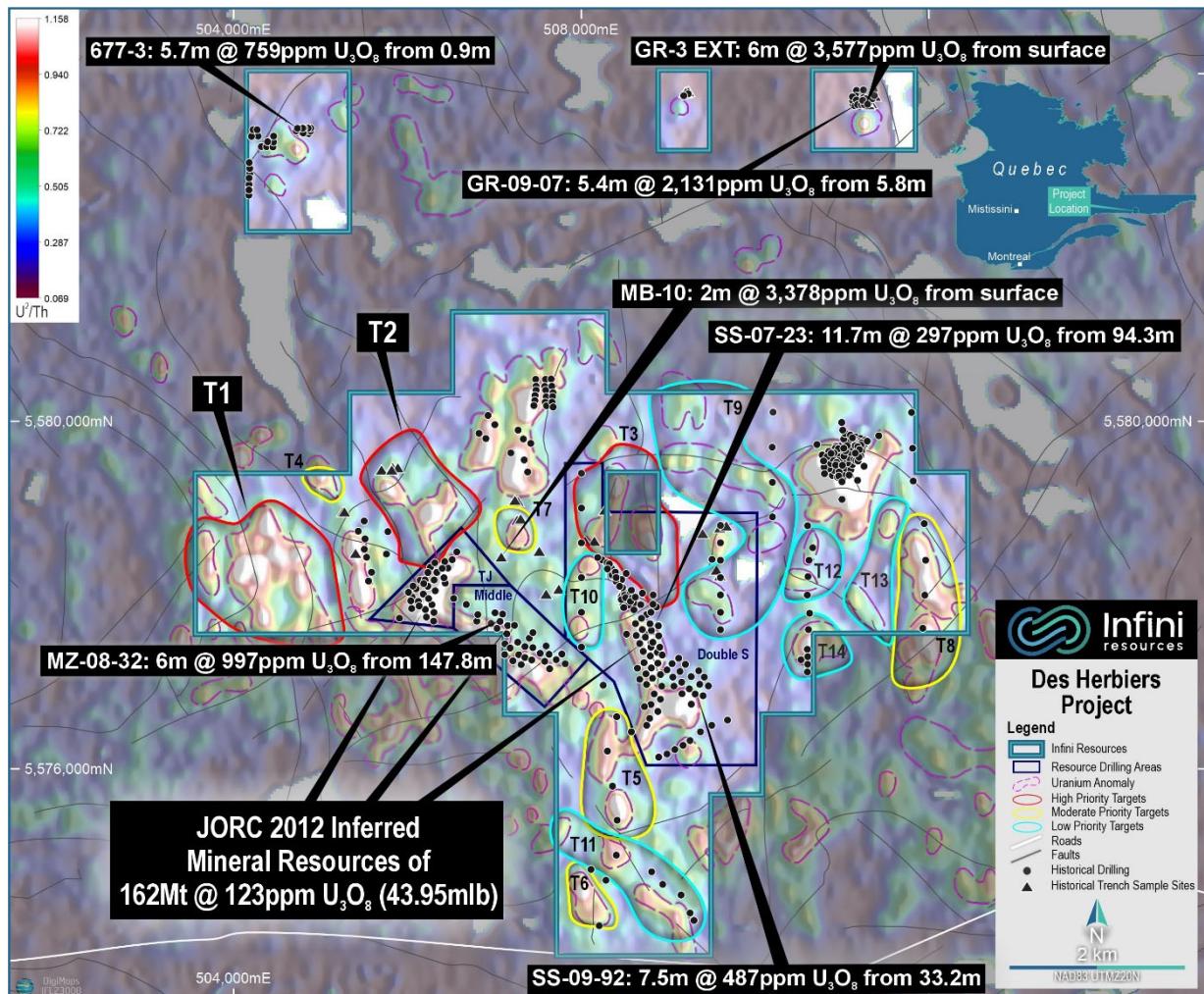
**SS-09-92 with 7.5m @ 487ppm U<sub>3</sub>O<sub>8</sub> from 33.2m**

The two new high priority targets measure 1.7km x 1.5km and 1.3km x 0.8km in size with no historical drilling undertaken, highlighting the potential for additional undiscovered uranium resources

Quebec government has confirmed that no moratorium on uranium exploration or mining exists. The Mining Act allows for the exploration and exploitation of all mineral substances in the domain of the state<sup>1</sup>

**Infini Resources Ltd** (ASX: I88, “Infini” or the “Company”) is pleased to announce the identification of numerous large uranium target areas at its 100% owned Des Herbiers uranium project, located in Quebec Canada. The identification of these areas follows the completion of a desktop geophysical study and historical data review (refer to ASX announcement 15 January 2024).

**Infini’s CEO, Charles Armstrong said:** “The recognition of two large radiometric anomalies that overlie faulted and folded lithologies is an indication that new undiscovered uranium mineralisation may exist on the project. The successful amalgamation of historical airborne magnetic, radiometric and satellite data has allowed the Company to map structures and lithologies that previous explorers had overlooked.”



**Figure 1** The Des Herbiers Uranium Project in plan view depicting anomalous radiometrics ( $\text{U}^2/\text{Th}$ ), historical drilling and trench channel sampling. Note the several large target areas that have never been drill tested.

### Desktop Geophysical Study and Historical Data Review

The primary aim of this work was to produce a lithostructural interpretation of bedrock geology based on available airborne magnetic, radiometric and satellite data<sup>2</sup>. Interpretation was aided by processing and imaging of this data and was constrained by geological data derived from previous mapping and interpretations across the region. The resulting interpretation provides a 1: 25,000 scale basemap across the project area and revises previous government mapping and interpretations<sup>2</sup>. The lithostructural interpretation formed the basis of target generation, and 14 target areas were identified to focus future exploration efforts. T1-T2 have been selected as high priorities since no drilling has been undertaken, they exhibit radiometric anomalism and sit along strike from existing resources. Targets were ranked based on a combination of interpreted presence of lithologies, radiometric anomalism, structures, or sites of alteration that may be more favourable to host uranium mineralisation<sup>2</sup>.

## Quebec Uranium Exploration and Mining Status

The Quebec Government has clarified the current uranium exploration and mining status of the jurisdiction. A mining company can acquire exploration mining rights (claims) and carry out exploration work for any mineral substance, including uranium<sup>1</sup>. It may also report its exploration work and renew its claims, if applicable, in accordance with the Mining Act. A mining company holding claims may also apply for a mining lease for uranium mining in accordance with legal and regulatory provisions<sup>2</sup>. It should be noted that uranium mining activities are subject to the prior obtaining of an environmental authorization issued by the government (environmental impact assessment and review procedure), which may include, upon public request, a public hearing under the responsibility of the Bureau d'audiences publiques sur l'environnement (BAPE). As for exploration activities, some of these activities require an environmental authorization under the Environment Quality Act under the authority of the MELCCFP. According to case law, these activities may require a level of buy-in or social acceptability from local or indigenous communities to be authorized<sup>1</sup>.

## About Des Herbiers Uranium Project

The Des Herbiers Uranium Project consists of 66 non-contiguous claims totalling 36.25 km<sup>2</sup>. It is located within the Des Herbiers township, approximately 9km NW of the Baie-Johan-Beetz municipality and 52km ENE of the municipality of Havre St-Pierre of the Gulf of St. Lawrence in Quebec, Canada<sup>2</sup>. The Project is situated in the Grenville Province of the Canadian Shield. The rocks underlying the immediate area are comprised of biotite rich granitic rocks, quartzites and quartz-feldspathic gneisses that are derived from strongly metamorphosed sandstones and arkoses, amphibole rich gabbros and gneisses. Regional structures trend north to northwest and display large-scale curvilinear folding. Historical exploration and drilling have revealed an abundance of low grade, near surface, bulk tonnage uranium that contains a combined JORC compliant inferred mineral resource of 162Mt @ 123ppm U<sub>3</sub>O<sub>8</sub><sup>4</sup>.

## References

- 1 Quebec Ministry of Natural Resources and Forests. (2024).
- 2 Fletcher, P. (2024). Infini Resources Des Herbiers Project. Lithostructural Interpretation of Multi-spectral, Airborne Magnetic and Radiometric Data 1:25,000. Southern Geoscience Consultants.
- 3 Watson, R. (2023). Independent Geologists Report Infini Resources Limited December 2023 – Mining Insights.
- 4 Company Prospectus dated 30 November 2023 and released to the ASX market announcements platform on 10 January 2024.

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Release authorised by the Board of Infini Resources Ltd.

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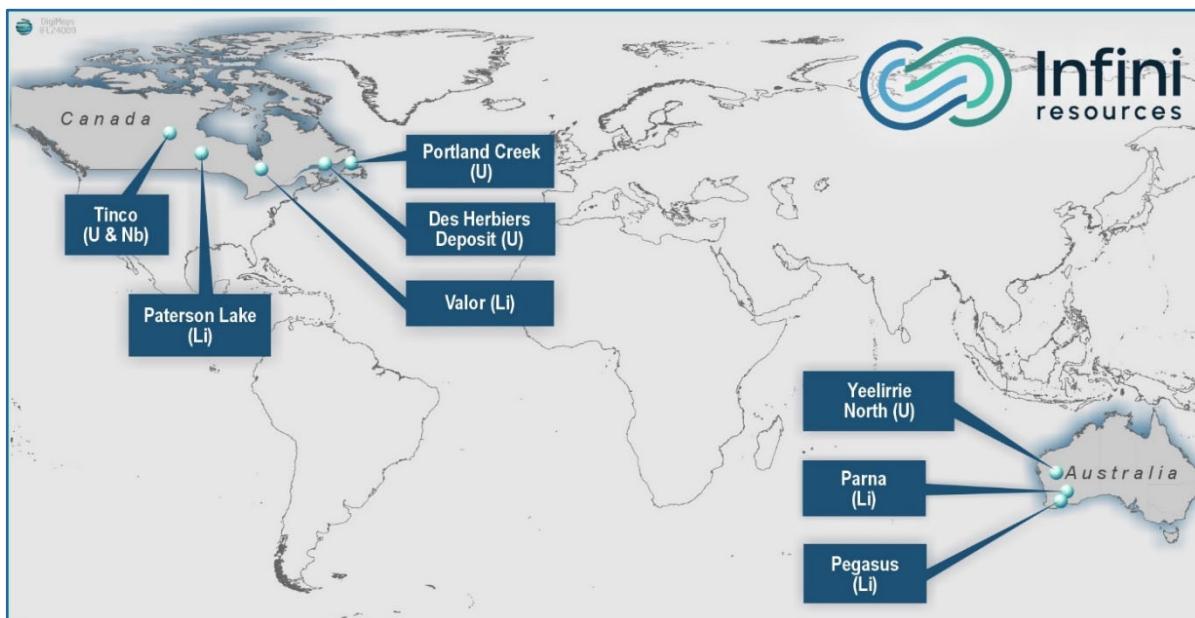
## About Infini Resources Ltd (ASX: I88)

Infini Resources Ltd is an Australian energy metals company focused on mineral exploration in Canada and Western Australia for uranium and lithium. The company has a diversified and highly prospective portfolio of assets that includes greenfields and more advanced brownfields projects. The company's mission is to increase shareholder wealth through exploration growth and mine development.

## Large Target Areas Identified at Des Herbiers Uranium Project



JORC 2012 Mineral Resource Deposit	JORC 2012 Classification	Tonnes and Grade
Des Herbiers (U)	Inferred Combined Resource	162 Mt @ 123ppm U <sub>3</sub> O <sub>8</sub> (43.95mlb)



### Compliance Statement

This report contains information on the Company's Projects extracted from the Company's Prospectus dated 30 November 2023 and released to the ASX market announcements platform on 10 January 2024, and announcements dated 15 January 2024, 29 January 2024, 19 February 2024 and 29 February 2024 reported in accordance with the 2012 edition of the "Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (JORC Code). The original market announcements are available to view on [www.infiniresources.com.au](http://www.infiniresources.com.au) and [www.asx.com.au](http://www.asx.com.au). The Company is not aware of any new information or data that materially affects the information included in the original market announcement.

This report contains information regarding the Des Herbiers Mineral Resources Estimate extracted from the Company's Prospectus dated 30 November 2023 and released to the ASX market announcements platform on 10 January 2024, reported in accordance with the 2012 edition of the "Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (JORC Code). The Company confirms that it is not aware of any new information or data that materially affects the information included in any original announcement and that all material assumptions and technical parameters underpinning the estimates in the original market announcement continue to apply and have not materially changed. The original market announcements are available to view on [www.infiniresources.com.au](http://www.infiniresources.com.au) and [www.asx.com.au](http://www.asx.com.au).

### Competent Person's Statement

The information contained in this announcement that relates to exploration results is based on, and fairly represents, information and supporting documentation prepared by Dr Andy Wilde, who is a fellow and registered professional geoscientist (#10092) of the Australasian Institute of Geoscientists (AIG). Dr Wilde has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration, and to the activity being undertaken to qualify as a Competent Person, as defined in the JORC 2012 edition of the "Australasian Code for Reporting of Mineral Resources and Ore Reserves". Dr Wilde has 35 years' experience and is a consultant Geologist for Infini Resources Ltd. Dr Wilde consents to the inclusion in this report of the matters based on this information in the form and context in which they appear.

### Forward Looking Statements

This announcement may contain certain forward-looking statements and projections. Such forward looking statements/projections are estimates for discussion purposes only and should not be relied upon. Forward looking statements/projections are inherently uncertain and may therefore differ materially from results ultimately achieved. Infini Resources Limited does not make any representations and provides no warranties concerning the accuracy of the projections and disclaims any obligation to update or revise any forward-looking statements/projects based on new information, future events or otherwise except to the extent required by applicable laws. While the information contained in this report has been prepared in good faith, neither Infini Resources Limited or any of its directors, officers, agents, employees or advisors give any representation or warranty, express or implied, as to the fairness, accuracy, completeness or correctness of the information, opinions and conclusions contained in this announcement.

## Appendix 1 – Historical Exploration Results

**Table 1: Historical diamond drill hole collars located within this announcement. All collar survey sites are projected in NAD83 UTM Zone 20N.**

Hole ID	Easting (m)	Northing (m)	RL (m)	Dip	Azimuth	EOH (m)	Type
6711-1	511166	5583650	103	-90	0	151.79	DD
6711-10	511131	5583704	110	-90	0	97.54	DD
6711-11	511227	5583723	110	-90	0	67.97	DD
6711-12	511202	5583741	110	-90	0	77.42	DD
6711-13	511210	5583657	104	-90	0	64.62	DD
6711-14	511163	5583739	111	-90	0	93.27	DD
6711-15	511119	5583690	108	-90	0	93.27	DD
6711-16	511118	5583733	113	-90	0	95.71	DD
6711-17	511237	5583733	110	-90	0	15.24	DD
6711-18	511248	5583724	109	-90	0	15.24	DD
6711-19	511173	5583650	103	-90	0	4.88	DD
6711-2	511148	5583629	99	-90	0	76.20	DD
6711-22	511166	5583806	112	-50	342	152.40	DD
6711-23	511247	5583811	113	-50	342	152.40	DD
6711-24	511367	5583809	108	-50	342	164.90	DD
6711-3	511189	5583676	107	-90	0	128.63	DD
6711-4	511209	5583699	109	-90	0	75.90	DD
6711-5	511186	5583720	110	-90	0	76.20	DD
6711-6	511165	5583696	109	-90	0	78.33	DD
6711-7	511141	5583671	106	-90	0	76.20	DD
6711-8	511123	5583649	103	-90	0	79.86	DD
6711-9	511178	5583642	102	-90	0	64.31	DD
677-1	504717	5583339	98	-90	0	33.53	DD
677-10	504808	5583371	100	-90	0	38.71	DD
677-11	504793	5583371	100	-90	0	38.10	DD
677-12	504762	5583372	101	-90	0	34.75	DD
677-13	504732	5583370	101	-90	0	32.92	DD
677-2	504733	5583339	98	-90	0	32.92	DD
677-3	504762	5583341	98	-90	0	101.19	DD
677-4	504791	5583340	98	-90	0	58.52	DD
677-5	504823	5583340	98	-90	0	63.40	DD
677-6	504854	5583341	97	-90	0	96.01	DD
677-7	504883	5583339	97	-90	0	144.48	DD
677-8	504885	5583372	99	-90	0	32.31	DD
677-9	504855	5583372	100	-90	0	32.92	DD
76-1	504173	5582600	77	-90	0	31.70	DD
76-10	504377	5583158	93	-90	0	33.53	DD

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Hole ID	Easting (m)	Northing (m)	RL (m)	Dip	Azimuth	EOH (m)	Type
76-11	504449	5583155	97	-90	0	33.53	DD
76-12	504456	5583212	102	-90	0	35.20	DD
76-13	504388	5583216	98	-90	0	35.20	DD
76-14	504279	5583280	96	-90	0	33.53	DD
76-15	504203	5583278	89	-90	0	33.53	DD
76-16	504221	5583354	95	-90	0	33.07	DD
76-17	504269	5583354	98	-90	0	33.07	DD
76-18	504457	5583280	103	-90	0	35.36	DD
76-19	504744	5583312	95	-90	0	67.21	DD
76-2	504174	5582661	84	-90	0	30.78	DD
76-20	504764	5583325	97	-90	0	46.18	DD
76-21	504798	5583316	96	-90	0	47.09	DD
76-22	504838	5583310	95	-90	0	45.87	DD
76-23	504862	5583309	95	-90	0	37.03	DD
76-24	504760	5583328	97	-90	0	10.06	DD
76-25	504760	5583329	97	-90	0	9.14	DD
76-26	504760	5583328	97	-90	0	9.30	DD
76-27	504760	5583328	97	-90	0	9.60	DD
76-28	504760	5583328	97	-90	0	9.45	DD
76-29	504722	5583334	97	-90	0	9.14	DD
76-3	504175	5582692	86	-90	0	32.92	DD
76-30	504722	5583334	97	-90	0	9.14	DD
76-31	504722	5583334	97	-90	0	9.14	DD
76-32	504722	5583334	97	-90	0	9.14	DD
76-33	504722	5583334	97	-90	0	9.14	DD
76-4	504175	5582722	88	-90	0	33.22	DD
76-5	504176	5582798	88	-90	0	30.48	DD
76-6	504183	5582845	88	-90	0	32.92	DD
76-7	504183	5582909	88	-90	0	36.12	DD
76-8	504177	5582976	94	-90	0	31.09	DD
76-9	504317	5583159	88	-90	0	36.12	DD
AJ-08-01	506900	5579800	94	-45	17	200.00	DD
AJ-08-02	506821	5579860	94	-45	17	200.00	DD
AJ-08-03	506925	5580066	92	-45	197	200.00	DD
AJ-08-04	507004	5579960	87	-45	197	200.00	DD
AJ-08-05	507272	5579897	89	-45	197	200.00	DD
AJ-08-06	507332	5579795	92	-45	197	200.00	DD
AJ-08-07	507417	5579745	89	-45	197	200.00	DD
AJ-08-08	507188	5579635	92	-45	17	200.00	DD
AJ-08-09	507342	5579554	85	-45	17	200.00	DD
AJ-08-10	507382	5579415	85	-45	17	200.00	DD

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Hole ID	Easting (m)	Northing (m)	RL (m)	Dip	Azimuth	EOH (m)	Type
CH-08-01	505773	5578729	87	-60	232	200.00	DD
CH-08-02	505756	5578471	83	-60	232	199.80	DD
CH-08-03	505585	5578261	77	-60	232	200.00	DD
CH-08-04	505528	5578434	81	-60	232	200.00	DD
CH-08-05	505510	5578646	85	-60	232	200.00	DD
CH-08-06	505500	5578851	80	-60	232	227.00	DD
CH-08-07	505432	5578734	84	-45	232	200.00	DD
CH-08-08	505502	5578526	79	-45	232	196.20	DD
CH-08-09	505550	5578160	71	-45	232	194.00	DD
EZ-1	507473	5580482	99	-90	0	30.48	DD
EZ-10	507466	5580296	80	-90	0	30.48	DD
EZ-11	507594	5580281	76	-90	0	53.64	DD
EZ-12	507669	5580284	76	-90	0	30.48	DD
EZ-13	507464	5580237	74	-90	0	30.48	DD
EZ-14	507583	5580219	69	-90	0	49.99	DD
EZ-15	507662	5580220	68	-90	0	30.48	DD
EZ-16	507453	5580179	73	-90	0	30.48	DD
EZ-17	507599	5580177	67	-90	0	30.48	DD
EZ-18	507675	5580162	66	-90	0	30.48	DD
EZ-2	507587	5580482	98	-90	0	30.48	DD
EZ-3	507652	5580485	94	-90	0	30.48	DD
EZ-4	507478	5580402	91	-90	0	30.48	DD
EZ-5	507578	5580400	88	-90	0	60.96	DD
EZ-6	507660	5580402	85	-90	0	30.48	DD
EZ-7	507478	5580357	87	-90	0	30.48	DD
EZ-8	507589	5580357	84	-90	0	30.48	DD
EZ-9	507673	5580328	80	-90	0	30.48	DD
GR-09-01	511314	5583667	103	-65	120	60.00	DD
GR-09-02	511280	5583706	108	-65	120	129.00	DD
GR-09-03	511293	5583656	102	-65	120	66.00	DD
GR-09-04	511293	5583656	102	-45	120	82.50	DD
GR-09-05	511375	5583750	106	-45	120	76.50	DD
GR-09-06	511234	5583688	108	-45	120	142.50	DD
GR-09-07	511255	5583621	98	-45	120	76.50	DD
GR-09-08	511294	5583647	101	-45	112	52.50	DD
GR-09-09	511225	5583640	101	-45	120	76.50	DD
LP-07-01	510608	5578212	70	-70	162	125.00	DD
LP-07-02	510600	5577999	79	-70	162	125.00	DD
LP-07-03	510626	5577789	75	-70	162	125.00	DD
LP-07-04	510613	5577602	79	-70	162	125.00	DD
LP-07-05	510600	5577375	75	-70	162	125.00	DD

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Hole ID	Easting (m)	Northing (m)	RL (m)	Dip	Azimuth	EOH (m)	Type
LP-07-06	510604	5577203	57	-70	162	125.00	DD
LP-07-07	510619	5578400	71	-70	162	125.00	DD
LP-07-08	510662	5578544	62	-70	162	125.00	DD
LP-07-09	510605	5577290	66	-60	162	215.00	DD
LP-07-10	510527	5577254	68	-50	162	176.00	DD
LP-07-11	510601	5577114	58	-60	342	161.00	DD
LP-07-12	510603	5578797	73	-70	162	125.00	DD
LP-07-13	510999	5579100	67	-70	162	125.00	DD
LP-07-14	511000	5579300	75	-70	162	124.00	DD
LP-07-15	511004	5579492	79	-70	162	125.00	DD
LP-07-16	511019	5579688	80	-70	162	125.00	DD
LP-07-17	511008	5578987	66	-70	162	125.00	DD
LP-07-18	510996	5579985	75	-70	162	125.00	DD
LP-07-19	511946	5578821	78	-70	162	125.00	DD
LP-07-20	511962	5578400	73	-70	162	125.00	DD
LP-07-21	511952	5577998	73	-60	207	125.00	DD
LP-07-22	511929	5577617	70	-70	162	125.00	DD
LP-07-23	511819	5579311	76	-70	162	123.50	DD
LP-07-24	511812	5579688	77	-70	162	125.00	DD
LP-07-25	511819	5579311	76	-70	162	125.00	DD
LP-07-26	511289	5579770	78	-70	162	125.00	DD
LP-07-27	511253	5579481	77	-70	162	125.00	DD
LP-07-28	510788	5579541	80	-70	162	125.00	DD
LP-07-29	510711	5579732	86	-70	162	125.00	DD
LP-07-30	510199	5578898	78	-70	162	125.00	DD
LP-07-31	510199	5579296	76	-70	162	125.00	DD
LP-07-32	510196	5579700	73	-70	162	125.00	DD
LP-07-33	510206	5580103	79	-70	162	125.00	DD
LP-08-01	511422	5579832	80	-60	202	200.30	DD
LP-08-02	511119	5579808	83	-60	202	205.50	DD
LP-08-03	510873	5579628	82	-60	202	200.20	DD
LP-08-04	511151	5579631	75	-60	202	199.70	DD
LP-08-05	511178	5579319	81	-60	202	200.70	DD
LP-08-06	510798	5579396	76	-60	202	221.30	DD
LTA-07-01	508251	5576961	72	-70	162	125.00	DD
LTA-07-02	508404	5576599	65	-70	162	125.00	DD
LTA-07-03	508300	5576203	58	-70	162	125.00	DD
LTA-07-04	508358	5575800	60	-70	162	125.00	DD
LTA-07-05	508411	5575408	56	-70	162	290.00	DD
LTA-07-06	508402	5575006	50	-70	162	192.80	DD
LTA-07-07	508110	5574842	45	-70	162	176.00	DD

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Hole ID	Easting (m)	Northing (m)	RL (m)	Dip	Azimuth	EOH (m)	Type
LTA-07-08	508205	5574194	43	-70	162	140.00	DD
LTA-07-09	508351	5573486	38	-70	162	128.00	DD
LTA-07-10	508439	5573108	28	-70	162	134.20	DD
LTA-08-01	509295	5574254	47	-60	222	200.30	DD
LTA-08-02	509250	5574340	47	-60	222	197.30	DD
LTA-08-03	509147	5574548	47	-60	222	197.20	DD
LTA-08-04	508936	5574670	51	-60	222	201.30	DD
LTA-08-05	508808	5574814	61	-60	222	200.00	DD
LTA-08-06	508282	5574717	53	-60	222	200.40	DD
MZ-08-01	507776	5577320	77	-60	202	197.00	DD
MZ-08-02	507593	5577413	74	-60	202	206.00	DD
MZ-08-03	507525	5577326	71	-60	202	227.00	DD
MZ-08-04	507634	5577150	60	-60	202	218.00	DD
MZ-08-05	507350	5577406	71	-60	202	361.50	DD
MZ-08-06	507400	5577503	75	-60	202	224.00	DD
MZ-08-07	507442	5577567	67	-60	202	209.00	DD
MZ-08-08	507212	5577242	54	-60	202	200.00	DD
MZ-08-09	507120	5577438	64	-60	202	200.80	DD
MZ-08-10	506960	5577672	78	-60	202	224.00	DD
MZ-08-11	507064	5577695	77	-60	202	227.00	DD
MZ-08-12	507006	5577795	74	-60	202	302.00	DD
MZ-08-13	506675	5577890	78	-60	202	200.00	DD
MZ-08-14	506530	5577959	80	-60	202	200.00	DD
MZ-08-15	506808	5577774	77	-60	202	227.00	DD
MZ-08-16	507142	5577552	68	-60	202	200.00	DD
MZ-08-17	507230	5577650	58	-60	202	200.00	DD
MZ-08-18	507279	5577313	55	-60	202	206.00	DD
MZ-08-19	507350	5577280	58	-60	202	209.00	DD
MZ-08-20	507267	5577456	63	-60	202	200.00	DD
MZ-08-21	507180	5577390	58	-60	202	200.00	DD
MZ-08-22	507441	5577394	78	-60	202	200.00	DD
MZ-08-23	507628	5577317	69	-60	202	209.00	DD
MZ-08-24	507710	5577255	68	-60	202	200.00	DD
MZ-08-25	507814	5577208	71	-60	202	200.00	DD
MZ-08-26	507580	5577230	63	-60	202	203.00	DD
MZ-08-27	507428	5577252	61	-60	202	200.00	DD
MZ-08-28	507307	5577198	50	-60	202	200.00	DD
MZ-08-29	507117	5577314	60	-60	202	206.80	DD
MZ-08-30	507029	5577616	76	-60	202	200.00	DD
MZ-08-31	507150	5577650	66	-60	202	200.00	DD
MZ-08-32	507100	5577775	71	-60	202	224.00	DD

## Large Target Areas Identified at Des Herbiers Uranium Project



Hole ID	Easting (m)	Northing (m)	RL (m)	Dip	Azimuth	EOH (m)	Type
MZ-08-33	506790	5577690	74	-60	202	200.00	DD
ROT-100	508537	5577913	78	-90	0	30.48	RB
ROT-101	508481	5577889	74	-90	0	31.39	RB
ROT-102	508516	5577970	76	-90	0	31.39	RB
ROT-103	508460	5577947	74	-90	0	31.39	RB
S-1	511169	5579777	80	-52	175	32.00	DD
S-10	511179	5579706	78	-45	177	30.48	DD
S-11	511208	5579695	77	-49	174	31.09	DD
S-12	511234	5579686	77	-52	174	31.09	DD
S-13	511199	5579673	76	-45	177	30.48	DD
S-14	511225	5579658	76	-56	156	30.18	DD
S-15	511174	5579596	74	-46	197	30.48	DD
S-16	511194	5579585	74	-41	179	32.77	DD
S-17	511159	5579544	75	-37	177	30.48	DD
S-18	511183	5579541	75	-39	179	30.78	DD
S-19	510967	5579713	81	-47	177	31.09	DD
S-2	511197	5579765	80	-41	180	31.09	DD
S-20	510928	5579710	81	-52	3	31.09	DD
S-21	510923	5579688	81	-50	177	29.87	DD
S-22	510957	5579683	82	-55	164	32.00	DD
S-23	510966	5579544	80	-46	233	31.09	DD
S-24	510937	5579525	80	-52	156	30.48	DD
S-25	510962	5579368	80	-54	156	30.48	DD
S-26	508481	5578056	78	-44	150	31.39	DD
S-27	508492	5578027	78	-44	138	43.59	DD
S-28	508498	5577999	77	-45	146	44.20	DD
S-29	508509	5577968	76	-42	142	42.67	DD
S-3	511224	5579752	78	-42	176	32.00	DD
S-30	508519	5577940	76	-45	141	42.98	DD
S-31	508530	5577911	78	-48	144	43.89	DD
S-32	508541	5577883	78	-50	133	44.35	DD
S-33	508473	5578084	78	-44	144	44.81	DD
S-34	508516	5578248	74	-45	17	32.16	DD
S-35	508400	5578157	80	-45	12	30.48	DD
S-36	508353	5578230	81	-41	201	31.55	DD
S-37	508322	5578356	74	-36	274	43.43	DD
S-38	508271	5578385	75	-45	287	42.82	DD
S-39	508239	5578403	76	-40	283	83.52	DD
S-4	511253	5579742	78	-59	174	31.09	DD
S-40	508187	5578430	81	-43	282	43.28	DD
S-41	508348	5578304	76	-40	307	45.72	DD

## Large Target Areas Identified at Des Herbiers Uranium Project



Hole ID	Easting (m)	Northing (m)	RL (m)	Dip	Azimuth	EOH (m)	Type
S-42	508295	5578371	75	-50	283	42.06	DD
S-43	508391	5578262	77	-45	301	46.33	DD
S-44	508464	5578177	76	-51	143	45.72	DD
S-45	508604	5577907	78	-49	139	91.14	DD
S-46	508582	5577963	77	-45	143	93.27	DD
S-47	508561	5578020	76	-46	147	90.37	DD
S-5	511161	5579749	81	-46	162	31.39	DD
S-6	511189	5579739	79	-50	177	31.39	DD
S-7	511218	5579726	78	-45	176	31.09	DD
S-8	511249	5579719	77	-52	175	92.20	DD
S-9	511150	5579718	80	-45	177	29.87	DD
SL-1	510889	5579375	80	-90	0	30.63	DD
SL-10	510811	5579531	81	-90	0	30.48	DD
SL-11	510869	5579513	81	-90	0	31.24	DD
SL-12	510927	5579495	80	-90	0	31.39	DD
SL-13	510984	5579477	81	-90	0	31.70	DD
SL-14	511042	5579458	78	-90	0	30.78	DD
SL-15	511100	5579440	75	-90	0	31.70	DD
SL-16	511119	5579500	76	-90	0	30.48	DD
SL-17	511061	5579519	76	-90	0	31.24	DD
SL-18	511003	5579538	78	-90	0	30.48	DD
SL-19	510946	5579556	81	-90	0	32.31	DD
SL-2	510947	5579357	79	-90	0	31.09	DD
SL-20	510888	5579573	83	-90	0	31.70	DD
SL-21	510830	5579592	83	-90	0	30.48	DD
SL-22	510772	5579610	81	-90	0	30.78	DD
SL-23	510848	5579652	80	-90	0	32.31	DD
SL-24	510907	5579634	82	-90	0	32.00	DD
SL-25	510964	5579615	81	-90	0	32.00	DD
SL-26	511021	5579597	77	-90	0	31.70	DD
SL-27	511080	5579579	73	-90	0	32.31	DD
SL-28	511137	5579561	74	-90	0	30.63	DD
SL-29	511214	5579601	74	-90	0	30.48	DD
SL-3	511006	5579338	75	-90	0	30.94	DD
SL-30	511155	5579622	75	-90	0	30.48	DD
SL-31	511098	5579639	77	-90	0	31.70	DD
SL-32	511040	5579658	79	-90	0	32.00	DD
SL-33	510982	5579676	82	-90	0	30.48	DD
SL-34	511001	5579736	80	-90	0	30.72	DD
SL-35	511058	5579718	81	-90	0	32.77	DD
SL-36	511116	5579700	81	-90	0	30.94	DD

## Large Target Areas Identified at Des Herbiers Uranium Project



Hole ID	Easting (m)	Northing (m)	RL (m)	Dip	Azimuth	EOH (m)	Type
SL-37	511134	5579759	81	-90	0	30.48	DD
SL-38	511076	5579777	84	-90	0	30.48	DD
SL-39	511019	5579795	80	-90	0	30.48	DD
SL-4	511081	5579379	74	-90	0	31.70	DD
SL-40	511037	5579857	82	-90	0	30.48	DD
SL-41	511095	5579840	82	-90	0	30.48	DD
SL-42	511153	5579821	80	-90	0	30.48	DD
SL-43	511211	5579802	80	-90	0	30.48	DD
SL-44	511268	5579784	78	-90	0	30.48	DD
SL-5	511024	5579398	78	-90	0	30.78	DD
SL-6	510909	5579434	82	-90	0	30.48	DD
SL-7	510965	5579416	81	-90	0	30.33	DD
SL-8	510851	5579452	82	-90	0	32.52	DD
SL-9	510793	5579471	77	-90	0	30.63	DD
SS-07-01	509602	5578796	82	-70	162	125.00	DD
SS-07-02	509601	5578599	69	-70	162	125.00	DD
SS-07-03	509600	5578398	68	-70	162	121.00	DD
SS-07-04	509598	5578196	74	-70	162	125.00	DD
SS-07-05	509602	5577998	72	-70	162	125.00	DD
SS-07-06	509598	5577798	66	-70	162	125.00	DD
SS-07-07	509598	5577611	67	-70	162	19.00	DD
SS-07-08	507995	5577396	78	-70	162	125.00	DD
SS-07-09	507978	5577797	70	-70	162	125.00	DD
SS-07-10	508005	5578220	82	-70	162	125.00	DD
SS-07-11	508001	5578597	78	-70	162	125.00	DD
SS-07-12	508015	5578997	73	-70	162	125.00	DD
SS-07-13	508123	5579342	72	-70	162	125.00	DD
SS-07-22	508797	5577797	79	-70	162	362.00	DD
SS-07-23	508798	5577594	80	-70	162	332.00	DD
SS-07-24	508801	5577396	75	-70	162	200.00	DD
SS-07-25	508904	5577399	77	-70	207	359.00	DD
SS-07-26	509043	5577208	82	-70	207	314.00	DD
SS-07-27	508989	5577141	84	-70	207	242.00	DD
SS-07-28	508920	5577100	85	-70	207	319.00	DD
SS-07-29	508818	5577589	79	-55	207	267.00	DD
SS-07-30	508901	5577079	84	-50	207	287.00	DD
SS-07-31	509262	5577058	73	-60	207	305.00	DD
SS-07-32	509071	5576932	73	-55	207	239.00	DD
SS-07-33	509307	5576857	65	-60	207	143.00	DD
SS-07-34	509265	5576745	65	-60	272	251.00	DD
SS-07-35	508701	5577763	80	-70	207	416.00	DD

## Large Target Areas Identified at Des Herbiers Uranium Project



Hole ID	Easting (m)	Northing (m)	RL (m)	Dip	Azimuth	EOH (m)	Type
SS-07-36	508591	5577970	77	-70	207	302.00	DD
SS-07-37	508440	5578094	79	-60	207	186.00	DD
SS-07-38	508574	5578052	75	-60	207	251.00	DD
SS-07-39	508400	5578201	80	-60	207	215.00	DD
SS-07-40	508300	5578299	77	-60	207	260.00	DD
SS-07-41	508901	5576806	69	-60	302	290.00	DD
SS-07-42	508800	5576738	73	-60	302	200.00	DD
SS-07-43	508783	5576581	70	-60	302	209.00	DD
SS-07-44	508572	5576416	64	-60	302	191.00	DD
SS-07-45	509395	5576837	72	-60	302	212.00	DD
SS-07-46	509495	5576514	62	-60	302	197.00	DD
SS-07-47	509368	5576420	62	-60	302	203.00	DD
SS-07-48	509244	5576328	59	-60	302	248.00	DD
SS-07-49	509170	5576251	58	-60	302	241.00	DD
SS-07-50	509080	5576219	59	-60	302	218.00	DD
SS-07-51	508980	5576177	64	-60	302	243.00	DD
SS-07-52	508893	5576132	62	-60	302	206.60	DD
SS-07-53	509685	5576552	60	-60	302	209.00	DD
SS-07-54	508714	5576719	69	-60	72	200.00	DD
SS-07-55	508756	5576490	67	-60	322	191.00	DD
SS-07-56	508889	5577647	73	-60	207	446.00	DD
SS-07-57	508881	5577339	78	-70	207	455.00	DD
SS-07-58	508694	5577724	80	-60	207	376.10	DD
SS-07-59	508693	5577898	78	-60	207	362.00	DD
SS-07-60	508889	5577647	73	-75	177	476.00	DD
SS-07-61	508893	5577526	73	-60	207	452.00	DD
SS-07-62	508881	5577215	80	-60	207	400.50	DD
SS-07-63	508931	5576950	78	-60	252	302.00	DD
SS-07-64	508881	5576659	69	-60	302	302.00	DD
SS-07-65	508603	5577818	78	-60	207	248.00	DD
SS-07-66	508735	5577517	75	-60	207	251.00	DD
SS-07-67	508848	5576863	71	-60	252	245.00	DD
SS-07-68	508797	5577153	73	-60	207	302.00	DD
SS-07-69	508564	5577922	78	-50	207	200.00	DD
SS-09-100	509197	5577202	79	-60	200	346.00	DD
SS-09-101	509414	5577055	63	-60	202	251.00	DD
SS-09-102	509157	5576863	67	-60	195	227.00	DD
SS-09-70	508742	5577092	71	-60	202	245.40	DD
SS-09-71	508818	5577041	75	-50	202	227.00	DD
SS-09-72	508720	5577221	71	-60	197	283.00	DD
SS-09-73	508793	5577297	76	-60	197	239.00	DD

## Large Target Areas Identified at Des Herbiers Uranium Project



Hole ID	Easting (m)	Northing (m)	RL (m)	Dip	Azimuth	EOH (m)	Type
SS-09-74	508711	5577351	71	-60	202	225.00	DD
SS-09-75	508670	5577442	73	-60	202	200.00	DD
SS-09-76	508671	5577029	69	-60	202	200.00	DD
SS-09-77	508644	5577157	71	-60	202	209.00	DD
SS-09-78	508700	5577602	77	-60	202	233.00	DD
SS-09-79	508622	5577670	72	-60	200	191.70	DD
SS-09-80	508789	5577669	80	-60	202	299.00	DD
SS-09-81	508749	5576970	71	-50	202	251.00	DD
SS-09-82	508742	5577091	71	-85	192	318.50	DD
SS-09-83	508931	5577309	77	-60	202	452.00	DD
SS-09-84	508630	5577534	76	-60	202	200.00	DD
SS-09-85	508519	5577549	76	-70	200	212.40	DD
SS-09-86	508824	5577893	76	-60	202	335.00	DD
SS-09-87	508826	5578000	75	-60	202	350.00	DD
SS-09-88	508822	5577455	77	-55	204	350.00	DD
SS-09-89	509120	5577272	78	-70	199	302.00	DD
SS-09-90	509350	5577128	69	-60	215	275.00	DD
SS-09-91	509154	5576996	70	-60	202	302.00	DD
SS-09-92	509134	5577120	76	-60	202	301.50	DD
SS-09-93	509361	5576972	65	-60	192	301.80	DD
SS-09-94	509241	5576920	65	-60	202	302.00	DD
SS-09-95	509461	5576953	67	-60	202	302.00	DD
SS-09-96	508488	5577855	73	-60	202	152.00	DD
SS-09-97	508865	5577862	75	-60	202	347.00	DD
SS-09-98	508702	5578020	72	-60	202	200.00	DD
SS-09-99	509053	5577055	75	-60	202	269.00	DD
TJ-08-01	506280	5577888	77	-60	207	200.00	DD
TJ-08-02	506180	5578010	74	-60	252	200.00	DD
TJ-08-03	506200	5578173	80	-60	282	200.00	DD
TJ-08-04	506305	5578173	85	-60	282	199.85	DD
TJ-08-05	506433	5578136	80	-60	282	200.00	DD
TJ-08-06	506464	5578310	86	-60	282	203.00	DD
TJ-08-07	506566	5578495	94	-60	282	200.00	DD
TJ-08-08	505906	5577732	75	-60	282	200.00	DD
TJ-08-09	506047	5577844	72	-60	282	200.00	DD
TJ-08-10	506123	5577926	74	-60	282	200.00	DD
TJ-08-11	506231	5578101	80	-60	282	302.00	DD
TJ-08-12	506336	5578260	85	-60	282	302.00	DD
TJ-08-13	506427	5578384	91	-60	282	200.00	DD
TJ-08-14	506398	5578305	87	-50	282	200.00	DD
TJ-08-15	506313	5578370	86	-50	282	200.00	DD

Hole ID	Easting (m)	Northing (m)	RL (m)	Dip	Azimuth	EOH (m)	Type
TJ-08-16	506513	5578406	88	-50	282	203.00	DD
TJ-08-17	506418	5578198	82	-50	282	200.00	DD
TJ-08-18	506263	5578321	83	-50	282	200.00	DD
TJ-08-19	506185	5578131	79	-50	282	198.00	DD
TJ-08-20	506317	5578048	79	-50	282	200.00	DD
TJ-08-21	506097	5578072	74	-50	282	200.00	DD
TJ-08-22	506241	5577958	74	-50	282	200.00	DD
TJ-08-23	506204	5577832	77	-48	207	200.00	DD
TJ-08-24	506303	5577798	78	-50	207	200.00	DD
TJ-08-25	506233	5578258	81	-45	282	200.00	DD
TJ-08-26	506062	5578103	74	-45	282	200.00	DD
TJ-08-27	506010	5578030	75	-45	287	200.00	DD
TJ-08-28	506051	5577977	73	-45	282	197.00	DD
TJ-08-29	506037	5577933	70	-45	282	200.00	DD
TJ-08-30	506132	5577873	75	-45	292	197.35	DD
TJ-08-31	506216	5577746	73	-45	282	191.00	DD
TJ-08-32	506299	5577699	79	-45	282	200.00	DD
TJ-08-33	506145	5578170	78	-45	282	200.00	DD
TU-09-01	509180	5583750	113	-45	312	76.50	DD
TU-09-02	509180	5583750	113	-60	312	110.00	DD
TU-09-03	509320	5583767	113	-45	312	76.50	DD

**Table 2: Significant assay results from historical diamond drilling displayed with a cutoff grade of >199 ppm U<sub>3</sub>O<sub>8</sub>.**

Hole ID	From (m)	To (m)	Interval (m)	U <sub>3</sub> O <sub>8</sub> (ppm)
6711-1	3.0	3.4	0.3	3300
6711-1	3.8	4.1	0.3	770
6711-10	38.3	38.6	0.3	3100
6711-10	77.7	79.7	2.0	490
6711-11	4.1	5.1	1.0	970
6711-14	76.2	78.0	1.8	200
6711-14	79.7	80.2	0.5	290
6711-15	84.1	84.5	0.4	410
6711-16	90.3	92.6	2.4	275
6711-17	5.2	7.1	1.9	510
6711-19	0.0	2.4	2.4	4570
6711-23	79.9	81.7	1.8	250
6711-3	14.1	16.8	2.6	1002
6711-3	54.6	55.9	1.4	210
6711-4	9.5	10.2	0.7	1000
6711-4	12.5	14.7	2.2	584
6711-5	63.2	63.7	0.6	230

## Large Target Areas Identified at Des Herbiers Uranium Project



Hole ID	From (m)	To (m)	Interval (m)	U <sub>3</sub> O <sub>8</sub> (ppm)
6711-5	67.1	70.1	3.0	413
6711-6	20.4	23.8	3.4	920
6711-9	1.4	1.7	0.3	2100
677-1	20.3	21.8	1.5	330
677-3	0.9	6.6	5.7	759
677-3	8.1	9.6	1.5	310
677-3	27.5	29.0	1.5	390
677-4	5.2	9.0	3.8	894
677-4	51.0	51.9	0.9	260
677-5	9.4	12.2	2.8	216
677-6	15.2	18.3	3.1	332
677-7	34.1	34.9	0.8	560
677-7	36.5	37.7	1.2	230
677-7	134.1	135.6	1.5	950
677-9	16.5	18.3	1.8	640
677-9	18.9	19.5	0.6	220
76-10	27.1	28.0	0.9	300
76-13	24.1	25.3	1.2	550
76-15	11.1	11.9	0.8	250
76-2	3.7	4.9	1.2	300
76-2	8.5	9.8	1.2	200
76-20	2.3	6.1	3.8	284
76-21	5.6	6.7	1.1	680
76-22	4.9	7.9	3.0	650
76-26	2.4	4.0	1.5	400
76-3	13.3	14.9	1.7	710
76-3	25.9	26.7	0.8	350
76-4	4.4	4.9	0.5	2100
76-7	28.0	28.7	0.6	300
AJ-08-04	93.2	93.6	0.4	279
AJ-08-04	130.5	132.0	1.5	206
AJ-08-05	58.2	59.7	1.5	230
AJ-08-06	38.1	39.6	1.5	208
AJ-08-06	59.1	60.6	1.5	311
AJ-08-06	93.6	95.1	1.5	204
AJ-08-06	108.6	110.1	1.5	261
AJ-08-06	114.6	116.1	1.5	291
AJ-08-06	137.1	138.6	1.5	209
AJ-08-07	193.8	195.3	1.5	235
AJ-08-08	7.3	7.8	0.5	696
AJ-08-08	88.3	91.3	3.0	253
AJ-08-09	13.3	16.3	3.0	281
AJ-08-09	196.1	197.3	1.3	258
AJ-08-09	197.8	198.6	0.8	282

## Large Target Areas Identified at Des Herbiers Uranium Project



Hole ID	From (m)	To (m)	Interval (m)	U <sub>3</sub> O <sub>8</sub> (ppm)
CH-08-01	101.7	103.2	1.5	205
CH-08-01	139.9	140.4	0.6	403
CH-08-01	197.4	198.6	1.3	343
CH-08-02	124.4	125.7	1.3	225
CH-08-02	192.3	192.8	0.5	362
CH-08-03	34.0	34.9	0.9	244
CH-08-04	2.0	3.5	1.5	278
CH-08-04	6.5	8.0	1.5	298
CH-08-04	37.3	38.5	1.3	222
CH-08-04	45.0	45.6	0.6	270
CH-08-05	5.5	7.0	1.5	259
CH-08-05	15.5	16.3	0.8	237
CH-08-05	52.0	53.7	1.7	385
CH-08-05	60.0	61.0	1.0	228
CH-08-05	62.0	63.0	1.0	210
CH-08-05	72.5	74.0	1.5	291
CH-08-06	122.8	124.9	2.1	257
CH-08-06	186.0	186.7	0.7	256
CH-08-06	198.7	200.2	1.5	660
CH-08-06	201.0	202.7	1.7	302
CH-08-07	15.0	18.0	3.0	333
CH-08-07	46.5	48.0	1.5	213
CH-08-07	77.2	78.4	1.2	288
CH-08-08	0.6	1.7	1.1	246
CH-08-09	56.9	58.4	1.5	235
EZ-11	18.3	21.3	3.1	200
EZ-11	24.4	30.5	6.1	305
EZ-12	9.1	12.2	3.1	240
EZ-12	27.4	30.5	3.1	200
GR-09-01	14.5	16.0	1.5	447
GR-09-02	71.5	71.8	0.3	955
GR-09-03	10.4	11.9	1.5	228
GR-09-05	8.7	10.2	1.5	275
GR-09-07	5.8	11.2	5.4	2131
GR-09-08	1.0	5.5	4.5	1950
GR-09-08	10.0	11.5	1.5	265
LP-07-04	39.5	40.5	1.0	213
LP-07-04	56.3	56.8	0.5	200
LP-07-08	13.9	14.4	0.5	236
LP-07-08	21.2	22.1	0.9	216
LP-07-08	22.8	24.3	1.5	249
LP-07-08	70.2	71.5	1.3	214
LP-07-14	82.7	83.5	0.8	239
LP-07-14	104.5	105.3	0.8	301

## Large Target Areas Identified at Des Herbiers Uranium Project



Hole ID	From (m)	To (m)	Interval (m)	U <sub>3</sub> O <sub>8</sub> (ppm)
LP-07-14	106.8	108.3	1.5	213
LP-07-15	13.0	14.5	1.5	238
LP-07-15	16.0	17.5	1.5	228
LP-07-15	91.7	93.2	1.5	283
LP-07-15	94.7	96.2	1.5	206
LP-07-15	107.3	108.8	1.5	376
LP-07-16	14.0	15.0	1.0	232
LP-07-16	21.0	24.0	3.0	266
LP-07-16	33.1	34.3	1.2	256
LP-07-16	35.8	37.3	1.5	209
LP-07-16	104.7	106.2	1.5	200
LP-07-19	38.1	38.8	0.7	814
LP-07-20	16.4	17.9	1.5	209
LP-07-21	59.1	59.9	0.8	245
LP-07-22	17.8	19.3	1.5	201
LP-07-23	2.9	4.4	1.5	206
LP-07-26	59.7	63.5	3.8	213
LP-07-28	20.1	21.6	1.5	220
LP-07-28	26.1	27.6	1.5	264
LP-08-01	79.6	81.1	1.5	209
LP-08-02	25.5	30.0	4.5	219
LP-08-02	108.0	109.5	1.5	257
LP-08-02	148.5	151.4	2.9	356
LP-08-02	193.5	196.5	3.0	331
LP-08-04	11.3	12.8	1.5	257
LP-08-04	14.3	15.8	1.5	256
LP-08-04	17.3	18.8	1.5	241
LP-08-04	24.8	29.1	4.3	270
LP-08-04	41.1	42.6	1.5	473
LP-08-04	51.6	53.1	1.5	351
LP-08-04	64.5	66.0	1.5	246
LP-08-04	69.0	70.5	1.5	426
LP-08-04	72.0	76.5	4.5	281
LP-08-04	82.5	84.0	1.5	208
LP-08-04	85.5	87.0	1.5	238
LP-08-04	100.5	102.0	1.5	210
LP-08-06	22.3	23.3	1.0	258
LP-08-06	103.5	104.8	1.4	374
LP-08-06	155.3	156.8	1.5	234
LP-08-06	165.6	168.3	2.7	322
LP-08-06	173.3	174.8	1.5	229
LP-08-06	194.3	196.3	2.0	261
LTA-07-01	48.2	49.7	1.5	254
LTA-07-01	78.4	79.4	1.0	326

## Large Target Areas Identified at Des Herbiers Uranium Project



Hole ID	From (m)	To (m)	Interval (m)	U <sub>3</sub> O <sub>8</sub> (ppm)
LTA-07-01	111.2	112.7	1.5	221
LTA-07-02	2.6	4.0	1.4	394
LTA-07-02	5.9	6.3	0.4	231
LTA-07-03	26.7	27.3	0.6	274
LTA-07-03	28.6	30.6	2.0	277
LTA-07-03	34.5	35.7	1.2	315
LTA-07-03	41.9	43.4	1.5	283
LTA-07-04	42.7	44.2	1.5	271
LTA-07-04	50.2	51.7	1.5	249
LTA-07-04	56.2	57.7	1.5	209
LTA-07-04	69.8	71.0	1.2	542
LTA-07-04	78.7	79.1	0.4	318
LTA-07-04	85.1	85.6	0.5	660
LTA-07-04	121.3	122.4	1.1	220
LTA-07-05	62.4	63.9	1.5	328
LTA-07-05	71.2	74.1	2.9	347
LTA-07-05	122.2	125.0	2.8	313
LTA-07-05	193.1	193.4	0.3	219
LTA-07-05	207.3	211.1	3.8	432
LTA-07-05	233.8	235.3	1.5	201
LTA-07-05	239.8	241.3	1.5	211
LTA-07-05	259.3	262.3	3.0	447
LTA-07-06	117.5	119.8	2.3	313
LTA-07-06	123.5	125.0	1.5	295
LTA-07-06	144.5	146.0	1.5	255
LTA-07-06	147.5	150.0	2.5	215
LTA-07-06	152.5	154.0	1.5	279
LTA-07-07	47.1	48.6	1.5	270
LTA-07-07	52.2	52.9	0.7	360
LTA-07-07	55.9	57.4	1.5	440
LTA-07-07	61.9	63.7	1.8	369
LTA-07-07	69.7	71.2	1.5	231
LTA-07-07	84.2	87.2	3.0	254
LTA-07-07	113.6	115.1	1.5	248
LTA-08-02	24.3	25.8	1.5	216
LTA-08-02	65.1	65.5	0.4	613
LTA-08-06	14.4	15.9	1.5	391
LTA-08-06	24.9	26.4	1.5	212
MZ-08-01	4.5	6.0	1.5	202
MZ-08-01	60.2	61.5	1.3	368
MZ-08-01	108.5	110.0	1.5	315
MZ-08-01	141.2	145.7	4.5	253
MZ-08-01	175.3	176.8	1.5	212
MZ-08-02	16.0	16.6	0.6	204

## Large Target Areas Identified at Des Herbiers Uranium Project



Hole ID	From (m)	To (m)	Interval (m)	U <sub>3</sub> O <sub>8</sub> (ppm)
MZ-08-02	17.6	18.2	0.6	231
MZ-08-02	84.8	86.3	1.5	276
MZ-08-02	164.2	165.7	1.5	200
MZ-08-02	189.0	189.8	0.8	224
MZ-08-03	141.2	143.3	2.1	245
MZ-08-03	181.9	183.4	1.5	256
MZ-08-03	184.9	186.0	1.1	288
MZ-08-03	188.0	192.0	4.0	229
MZ-08-03	195.0	195.9	0.9	314
MZ-08-04	33.0	37.2	4.2	344
MZ-08-04	112.2	113.5	1.3	223
MZ-08-04	170.0	172.0	2.0	340
MZ-08-04	174.1	175.6	1.5	368
MZ-08-05	161.5	164.5	3.0	295
MZ-08-05	165.8	166.6	0.8	277
MZ-08-05	172.8	174.0	1.3	259
MZ-08-05	175.5	178.5	3.0	284
MZ-08-05	182.0	185.0	3.0	231
MZ-08-05	188.5	189.5	1.0	222
MZ-08-05	192.1	193.1	1.0	242
MZ-08-05	234.1	234.9	0.8	333
MZ-08-05	249.4	250.4	1.0	207
MZ-08-05	359.3	359.6	0.3	426
MZ-08-06	35.8	38.8	3.0	251
MZ-08-06	42.8	43.8	1.0	464
MZ-08-06	113.0	113.3	0.4	272
MZ-08-06	122.5	123.7	1.2	322
MZ-08-06	141.5	144.5	3.0	244
MZ-08-06	147.5	149.0	1.5	329
MZ-08-06	154.0	155.5	1.5	199
MZ-08-06	159.0	160.5	1.5	206
MZ-08-06	182.9	183.9	1.0	232
MZ-08-06	192.1	192.6	0.5	708
MZ-08-06	193.0	193.3	0.3	238
MZ-08-06	203.5	206.3	2.8	256
MZ-08-06	207.0	208.0	1.0	366
MZ-08-07	87.6	89.0	1.4	263
MZ-08-07	116.1	116.5	0.4	413
MZ-08-07	145.5	148.0	2.5	388
MZ-08-07	164.3	165.8	1.5	208
MZ-08-07	199.4	200.4	1.0	263
MZ-08-08	27.7	29.0	1.3	270
MZ-08-08	42.4	43.4	1.0	221
MZ-08-08	50.0	51.1	1.1	283

## Large Target Areas Identified at Des Herbiers Uranium Project



Hole ID	From (m)	To (m)	Interval (m)	U <sub>3</sub> O <sub>8</sub> (ppm)
MZ-08-08	106.6	107.4	0.9	471
MZ-08-09	1.0	2.5	1.5	310
MZ-08-09	45.9	47.2	1.3	203
MZ-08-09	120.0	121.5	1.5	258
MZ-08-09	133.0	137.6	4.6	338
MZ-08-10	48.5	50.0	1.5	296
MZ-08-10	115.1	116.0	1.0	246
MZ-08-10	123.2	124.0	0.8	397
MZ-08-11	56.0	57.3	1.3	315
MZ-08-11	58.2	58.9	0.7	355
MZ-08-11	74.0	75.3	1.3	205
MZ-08-11	77.9	79.0	1.1	206
MZ-08-11	85.8	87.4	1.6	407
MZ-08-11	90.0	90.6	0.6	388
MZ-08-11	98.2	99.3	1.2	566
MZ-08-11	115.5	116.5	1.0	214
MZ-08-11	118.1	119.2	1.2	216
MZ-08-11	121.2	124.5	3.3	295
MZ-08-11	203.4	204.4	1.1	205
MZ-08-12	8.0	9.0	1.0	266
MZ-08-12	89.5	91.0	1.5	208
MZ-08-12	142.0	143.7	1.7	276
MZ-08-12	162.4	163.9	1.5	208
MZ-08-12	166.9	168.4	1.5	219
MZ-08-12	178.9	180.4	1.5	308
MZ-08-12	182.7	184.2	1.5	363
MZ-08-12	188.9	190.4	1.5	243
MZ-08-12	192.8	193.4	0.6	251
MZ-08-12	211.7	213.2	1.5	250
MZ-08-12	265.2	266.7	1.5	242
MZ-08-12	281.3	282.8	1.5	232
MZ-08-13	4.5	7.5	3.0	276
MZ-08-13	22.5	24.0	1.5	208
MZ-08-13	28.5	30.0	1.5	311
MZ-08-14	9.0	10.5	1.5	429
MZ-08-14	21.9	23.0	1.1	267
MZ-08-14	38.5	40.0	1.5	268
MZ-08-14	59.1	59.5	0.4	256
MZ-08-15	90.4	91.3	0.9	232
MZ-08-15	137.2	137.8	0.6	268
MZ-08-15	150.1	151.6	1.5	210
MZ-08-15	165.9	168.6	2.8	224
MZ-08-16	42.8	47.3	4.5	218
MZ-08-16	51.8	53.4	1.6	343

## Large Target Areas Identified at Des Herbiers Uranium Project



Hole ID	From (m)	To (m)	Interval (m)	U <sub>3</sub> O <sub>8</sub> (ppm)
MZ-08-16	56.4	57.9	1.5	361
MZ-08-16	62.4	65.4	3.0	343
MZ-08-16	66.9	68.4	1.5	825
MZ-08-16	106.7	112.7	6.0	254
MZ-08-16	114.2	115.7	1.5	328
MZ-08-17	7.2	8.7	1.5	291
MZ-08-17	84.3	88.8	4.5	482
MZ-08-17	170.3	171.8	1.5	279
MZ-08-18	41.8	43.3	1.5	249
MZ-08-18	162.0	166.5	4.5	267
MZ-08-18	172.5	175.5	3.0	215
MZ-08-18	186.0	187.5	1.5	274
MZ-08-19	13.5	21.0	7.5	345
MZ-08-19	139.7	141.2	1.5	203
MZ-08-21	122.9	125.6	2.7	228
MZ-08-22	76.7	77.9	1.2	324
MZ-08-22	126.9	128.4	1.5	248
MZ-08-22	132.9	133.5	0.7	208
MZ-08-22	156.5	158.3	1.8	213
MZ-08-23	24.3	25.5	1.2	212
MZ-08-23	59.6	61.1	1.5	252
MZ-08-23	73.1	74.6	1.5	226
MZ-08-23	157.3	157.7	0.5	208
MZ-08-23	173.6	178.1	4.5	299
MZ-08-23	179.6	181.1	1.5	328
MZ-08-23	197.9	202.4	4.5	207
MZ-08-24	39.1	40.1	1.0	339
MZ-08-24	161.2	162.7	1.5	369
MZ-08-25	131.8	134.8	3.0	311
MZ-08-25	139.3	140.0	0.7	249
MZ-08-26	2.5	5.4	2.9	252
MZ-08-26	98.0	99.5	1.5	216
MZ-08-26	102.5	104.0	1.5	613
MZ-08-26	159.5	160.5	1.0	222
MZ-08-26	179.8	181.3	1.5	348
MZ-08-26	182.7	183.2	0.5	227
MZ-08-27	132.4	135.4	3.0	224
MZ-08-27	139.9	141.4	1.5	463
MZ-08-27	142.9	144.4	1.5	271
MZ-08-27	150.4	151.9	1.5	221
MZ-08-27	159.4	160.9	1.5	202
MZ-08-28	160.9	162.4	1.5	205
MZ-08-29	82.2	83.7	1.5	452
MZ-08-30	178.6	180.1	1.5	203

## Large Target Areas Identified at Des Herbiers Uranium Project



Hole ID	From (m)	To (m)	Interval (m)	U <sub>3</sub> O <sub>8</sub> (ppm)
MZ-08-31	28.9	30.4	1.5	238
MZ-08-31	36.4	39.4	3.0	235
MZ-08-31	52.5	54.5	2.0	690
MZ-08-31	71.6	73.3	1.7	276
MZ-08-31	74.3	75.8	1.5	263
MZ-08-31	81.8	86.3	4.5	282
MZ-08-31	89.2	92.2	3.0	273
MZ-08-31	99.7	102.4	2.7	341
MZ-08-31	131.4	132.9	1.5	355
MZ-08-31	138.9	140.4	1.5	213
MZ-08-31	182.4	183.9	1.5	255
MZ-08-31	196.4	197.8	1.4	637
MZ-08-32	147.8	153.8	6.0	997
MZ-08-32	155.3	156.8	1.5	601
MZ-08-32	176.2	177.3	1.1	281
MZ-08-33	3.9	4.9	1.0	221
MZ-08-33	56.9	59.9	3.0	324
S-1	12.2	15.2	3.1	200
S-10	6.1	18.3	12.2	250
S-10	21.3	30.5	9.1	200
S-13	12.2	15.2	3.1	300
S-13	21.3	24.4	3.0	300
S-14	6.1	9.1	3.0	200
S-15	3.1	6.1	3.1	200
S-2	14.5	21.3	6.9	255
S-3	31.4	31.6	0.2	200
S-4	17.7	18.3	0.6	495
S-4	24.4	31.1	6.7	200
S-5	7.8	8.2	0.5	3400
S-5	9.1	15.2	6.1	200
S-5	18.3	21.3	3.1	300
S-5	27.4	31.4	4.0	300
S-7	6.1	9.1	3.0	200
S-7	15.2	18.3	3.1	200
S-7	24.4	27.4	3.1	200
S-7	30.5	31.1	0.6	200
S-8	0.9	3.1	2.1	207
S-8	15.2	18.3	3.1	200
S-8	24.4	27.4	3.1	200
S-8	30.5	33.5	3.1	200
S-9	9.1	12.2	3.1	200
SL-12	15.2	18.3	3.1	210
SL-18	6.1	7.9	1.8	220
SL-18	12.2	15.2	3.1	210

## Large Target Areas Identified at Des Herbiers Uranium Project



Hole ID	From (m)	To (m)	Interval (m)	U <sub>3</sub> O <sub>8</sub> (ppm)
SL-23	0.0	3.1	3.1	290
SL-26	0.0	9.1	9.1	230
SL-26	12.2	15.2	3.1	250
SL-26	18.3	20.8	2.5	200
SL-26	25.6	30.9	5.3	239
SL-27	3.1	6.1	3.1	220
SL-27	15.2	18.3	3.1	230
SL-28	6.1	9.1	3.0	210
SL-28	21.3	22.7	1.4	220
SL-28	27.4	30.6	3.2	240
SL-29	6.1	9.1	3.0	290
SL-31	30.5	31.7	1.2	200
SL-32	12.2	15.2	3.1	280
SL-37	9.1	12.2	3.1	250
SL-4	0.8	3.1	2.3	530
SL-40	3.1	6.1	3.1	200
SL-42	12.2	15.2	3.1	280
SL-6	6.1	9.1	3.0	220
SS-07-04	7.2	8.7	1.5	233
SS-07-04	10.2	11.7	1.5	232
SS-07-04	13.2	15.2	2.0	531
SS-07-05	40.5	42.0	1.5	262
SS-07-08	74.3	75.1	0.8	206
SS-07-11	75.9	76.3	0.4	321
SS-07-13	11.5	13.3	1.8	245
SS-07-13	27.5	27.8	0.3	1439
SS-07-22	27.3	28.5	1.2	241
SS-07-22	30.0	31.5	1.5	492
SS-07-22	48.5	50.0	1.5	220
SS-07-22	56.0	57.5	1.5	466
SS-07-22	60.5	62.0	1.5	243
SS-07-22	66.5	68.0	1.5	300
SS-07-22	80.0	84.5	4.5	277
SS-07-22	87.5	93.5	6.0	295
SS-07-22	105.8	107.3	1.5	356
SS-07-22	114.8	116.3	1.5	237
SS-07-22	261.6	263.1	1.5	249
SS-07-23	1.0	4.0	3.0	562
SS-07-23	8.5	10.0	1.5	219
SS-07-23	11.5	22.0	10.5	567
SS-07-23	22.9	23.5	0.6	601
SS-07-23	25.0	27.1	2.1	519
SS-07-23	28.5	30.0	1.5	932
SS-07-23	41.8	44.8	3.0	291

## Large Target Areas Identified at Des Herbiers Uranium Project



Hole ID	From (m)	To (m)	Interval (m)	U <sub>3</sub> O <sub>8</sub> (ppm)
SS-07-23	46.3	46.7	0.4	226
SS-07-23	47.9	50.0	2.1	724
SS-07-23	53.0	56.0	3.0	274
SS-07-23	63.5	66.0	2.5	342
SS-07-23	76.9	79.9	3.0	339
SS-07-23	82.3	88.3	6.0	365
SS-07-23	94.3	106.0	11.7	297
SS-07-23	110.5	113.2	2.7	407
SS-07-23	114.0	114.6	0.6	261
SS-07-23	121.2	128.0	6.8	317
SS-07-23	141.8	143.3	1.5	290
SS-07-23	146.3	147.5	1.2	200
SS-07-23	150.3	151.8	1.5	403
SS-07-23	156.3	157.8	1.5	336
SS-07-23	290.7	292.2	1.5	229
SS-07-23	296.7	297.7	1.0	238
SS-07-23	301.5	304.5	3.0	347
SS-07-23	307.5	309.0	1.5	288
SS-07-24	18.5	24.5	6.0	298
SS-07-24	26.0	27.5	1.5	213
SS-07-24	39.1	40.6	1.5	334
SS-07-24	60.8	62.3	1.5	218
SS-07-24	81.8	84.8	3.0	295
SS-07-24	154.0	155.5	1.5	271
SS-07-24	157.0	158.5	1.5	222
SS-07-24	160.0	161.5	1.5	236
SS-07-24	163.0	166.8	3.8	250
SS-07-25	29.7	30.5	0.8	201
SS-07-25	48.6	50.0	1.4	206
SS-07-25	155.4	156.9	1.5	416
SS-07-25	179.7	180.4	0.7	203
SS-07-25	182.4	183.9	1.5	243
SS-07-25	265.2	266.3	1.1	403
SS-07-26	64.2	65.2	1.0	212
SS-07-26	74.2	75.7	1.5	991
SS-07-26	88.5	91.5	3.0	664
SS-07-26	121.3	124.3	3.0	472
SS-07-26	125.8	128.0	2.2	264
SS-07-26	132.9	135.2	2.3	338
SS-07-28	10.6	12.1	1.5	284
SS-07-28	96.5	98.0	1.5	239
SS-07-28	103.7	106.7	3.0	241
SS-07-28	112.7	114.2	1.5	278
SS-07-28	144.1	145.6	1.5	208

## Large Target Areas Identified at Des Herbiers Uranium Project



Hole ID	From (m)	To (m)	Interval (m)	U <sub>3</sub> O <sub>8</sub> (ppm)
SS-07-28	185.8	186.8	1.0	227
SS-07-28	269.7	270.7	1.0	251
SS-07-28	294.5	297.5	3.0	351
SS-07-29	1.2	2.7	1.5	263
SS-07-29	4.5	5.2	0.7	248
SS-07-29	11.2	14.2	3.0	436
SS-07-29	15.7	17.2	1.5	329
SS-07-29	21.2	22.7	1.5	430
SS-07-29	27.1	31.5	4.4	712
SS-07-29	32.5	35.5	3.0	658
SS-07-29	64.0	67.0	3.0	250
SS-07-29	71.5	73.0	1.5	285
SS-07-29	79.0	80.5	1.5	200
SS-07-29	82.0	89.5	7.5	359
SS-07-29	106.5	107.5	1.0	224
SS-07-29	140.2	141.7	1.5	251
SS-07-29	146.2	149.2	3.0	266
SS-07-30	20.0	23.0	3.0	295
SS-07-30	24.5	26.0	1.5	309
SS-07-30	29.0	33.5	4.5	429
SS-07-30	36.5	38.0	1.5	210
SS-07-30	50.0	51.5	1.5	297
SS-07-30	102.6	105.6	3.0	366
SS-07-30	122.1	123.6	1.5	347
SS-07-30	125.1	126.6	1.5	350
SS-07-30	128.1	131.1	3.0	316
SS-07-30	200.1	201.6	1.5	238
SS-07-30	215.7	217.1	1.4	242
SS-07-30	243.3	244.8	1.5	266
SS-07-31	12.0	13.5	1.5	237
SS-07-31	15.0	16.2	1.2	311
SS-07-31	20.7	23.7	3.0	242
SS-07-31	47.7	50.7	3.0	249
SS-07-31	55.2	58.2	3.0	219
SS-07-31	84.5	86.0	1.5	255
SS-07-31	153.2	154.3	1.1	246
SS-07-32	185.0	185.6	0.6	243
SS-07-33	4.5	6.4	1.9	263
SS-07-33	114.7	116.2	1.5	270
SS-07-34	5.5	6.5	1.0	528
SS-07-34	16.7	18.2	1.5	309
SS-07-34	19.7	21.2	1.5	232
SS-07-34	127.0	128.0	1.0	206
SS-07-34	156.8	158.3	1.5	223

## Large Target Areas Identified at Des Herbiers Uranium Project



Hole ID	From (m)	To (m)	Interval (m)	U <sub>3</sub> O <sub>8</sub> (ppm)
SS-07-35	3.0	4.5	1.5	542
SS-07-35	26.6	27.6	1.0	222
SS-07-35	60.9	62.4	1.5	308
SS-07-35	64.5	66.0	1.5	281
SS-07-35	96.3	97.3	1.0	246
SS-07-35	131.5	133.0	1.5	221
SS-07-35	151.0	154.0	3.0	246
SS-07-35	169.0	170.5	1.5	258
SS-07-35	183.5	185.0	1.5	399
SS-07-35	188.0	189.5	1.5	303
SS-07-35	192.5	194.0	1.5	613
SS-07-35	278.0	279.5	1.5	246
SS-07-36	16.5	18.0	1.5	330
SS-07-37	40.0	41.5	1.5	208
SS-07-40	199.8	200.6	0.8	1203
SS-07-41	23.4	24.3	0.9	219
SS-07-41	27.8	29.3	1.5	206
SS-07-41	30.8	32.0	1.2	203
SS-07-41	76.9	77.8	0.9	245
SS-07-41	102.9	104.4	1.5	300
SS-07-41	111.0	113.1	2.1	286
SS-07-41	113.4	114.3	0.9	250
SS-07-41	117.8	120.4	2.6	218
SS-07-41	121.2	122.0	0.8	251
SS-07-41	122.3	123.6	1.3	318
SS-07-41	128.5	128.9	0.4	766
SS-07-41	130.2	130.8	0.6	305
SS-07-41	137.7	139.0	1.3	279
SS-07-41	158.8	160.5	1.7	210
SS-07-41	176.7	179.0	2.3	245
SS-07-41	180.5	183.2	2.7	354
SS-07-41	190.7	191.6	0.9	397
SS-07-41	199.0	199.9	0.9	601
SS-07-41	207.5	208.4	0.9	272
SS-07-41	214.8	215.2	0.4	402
SS-07-41	221.1	222.6	1.5	216
SS-07-41	240.3	241.2	0.9	208
SS-07-41	241.9	243.0	1.1	238
SS-07-41	256.7	258.4	1.7	392
SS-07-41	259.2	260.0	0.8	343
SS-07-43	2.5	3.5	1.0	389
SS-07-43	194.8	195.3	0.5	861
SS-07-44	39.5	40.3	0.8	264
SS-07-44	156.7	158.2	1.5	224

## Large Target Areas Identified at Des Herbiers Uranium Project



Hole ID	From (m)	To (m)	Interval (m)	U <sub>3</sub> O <sub>8</sub> (ppm)
SS-07-45	30.2	30.5	0.3	492
SS-07-45	37.0	37.9	0.9	242
SS-07-45	48.6	50.1	1.5	228
SS-07-45	81.5	83.0	1.5	213
SS-07-45	85.0	86.7	1.7	227
SS-07-45	88.9	90.4	1.5	269
SS-07-45	91.9	93.4	1.5	216
SS-07-45	100.2	101.1	0.9	316
SS-07-45	116.0	117.0	1.0	200
SS-07-45	117.8	119.3	1.5	337
SS-07-45	130.1	131.3	1.2	316
SS-07-45	132.0	133.5	1.5	201
SS-07-45	144.7	145.2	0.5	252
SS-07-45	152.4	153.9	1.5	210
SS-07-45	165.1	166.3	1.2	200
SS-07-46	18.5	19.4	0.9	221
SS-07-46	23.1	24.2	1.1	233
SS-07-46	26.0	26.6	0.6	226
SS-07-46	27.5	28.8	1.3	214
SS-07-46	45.3	46.8	1.5	275
SS-07-46	63.8	64.5	0.7	453
SS-07-46	68.0	69.0	1.0	342
SS-07-46	72.8	76.5	3.7	298
SS-07-46	78.8	79.8	1.0	230
SS-07-46	86.0	87.5	1.5	245
SS-07-46	155.5	156.5	1.0	213
SS-07-47	12.6	12.9	0.3	205
SS-07-47	60.2	61.7	1.5	219
SS-07-47	64.7	66.2	1.5	298
SS-07-47	68.6	70.1	1.5	216
SS-07-48	53.5	54.2	0.7	696
SS-07-49	16.4	17.9	1.5	466
SS-07-49	74.1	75.5	1.4	338
SS-07-50	57.6	59.6	2.0	350
SS-07-50	64.5	66.0	1.5	237
SS-07-50	77.0	81.3	4.3	418
SS-07-50	163.5	164.3	0.8	294
SS-07-51	79.3	80.8	1.5	305
SS-07-51	81.8	82.6	0.8	473
SS-07-52	57.5	59.0	1.5	229
SS-07-52	60.4	61.4	1.0	396
SS-07-53	116.2	117.7	1.5	249
SS-07-53	122.7	123.0	0.3	249
SS-07-53	132.0	132.6	0.6	391

## Large Target Areas Identified at Des Herbiers Uranium Project



Hole ID	From (m)	To (m)	Interval (m)	U <sub>3</sub> O <sub>8</sub> (ppm)
SS-07-53	155.6	156.3	0.7	294
SS-07-53	158.5	160.0	1.5	355
SS-07-53	161.8	162.5	0.7	465
SS-07-55	13.9	15.4	1.5	330
SS-07-56	246.5	248.0	1.5	206
SS-07-56	315.9	317.0	1.1	369
SS-07-56	318.5	320.0	1.5	282
SS-07-56	321.5	323.0	1.5	200
SS-07-56	328.7	333.2	4.5	323
SS-07-56	343.7	345.2	1.5	238
SS-07-56	346.7	348.2	1.5	222
SS-07-56	363.2	364.7	1.5	218
SS-07-56	389.9	391.4	1.5	232
SS-07-56	430.4	431.9	1.5	265
SS-07-57	1.5	3.0	1.5	208
SS-07-57	7.5	9.0	1.5	250
SS-07-57	10.5	12.0	1.5	203
SS-07-57	13.5	19.5	6.0	353
SS-07-57	25.5	33.0	7.5	293
SS-07-57	34.5	40.5	6.0	328
SS-07-57	42.0	45.0	3.0	531
SS-07-57	59.5	62.5	3.0	349
SS-07-57	128.0	129.5	1.5	386
SS-07-57	191.1	192.0	0.9	208
SS-07-57	262.0	262.9	0.9	203
SS-07-58	9.2	16.6	7.4	325
SS-07-58	20.8	22.3	1.5	206
SS-07-58	23.6	26.6	3.0	386
SS-07-58	28.0	29.5	1.5	250
SS-07-58	44.0	45.4	1.4	316
SS-07-58	48.4	49.8	1.5	223
SS-07-58	52.8	54.3	1.5	214
SS-07-58	64.3	67.2	2.9	303
SS-07-58	68.6	71.6	3.0	242
SS-07-58	76.0	78.9	3.0	422
SS-07-58	83.2	84.6	1.5	204
SS-07-58	86.1	90.5	4.4	348
SS-07-58	91.9	93.4	1.5	285
SS-07-58	99.3	100.7	1.5	463
SS-07-58	102.2	106.5	4.3	257
SS-07-58	107.9	109.3	1.5	321
SS-07-58	138.2	141.1	2.9	229
SS-07-58	145.6	147.0	1.5	305
SS-07-58	175.4	176.8	1.4	410

## Large Target Areas Identified at Des Herbiers Uranium Project



Hole ID	From (m)	To (m)	Interval (m)	U <sub>3</sub> O <sub>8</sub> (ppm)
SS-07-58	178.3	179.7	1.4	590
SS-07-58	193.6	194.5	1.0	314
SS-07-58	197.4	198.9	1.5	242
SS-07-58	281.8	283.1	1.3	228
SS-07-59	16.5	17.9	1.4	462
SS-07-59	39.0	39.9	1.0	412
SS-07-59	170.9	171.4	0.6	566
SS-07-59	172.9	174.3	1.4	373
SS-07-59	178.5	179.9	1.4	350
SS-07-59	181.2	182.6	1.4	203
SS-07-59	246.1	247.6	1.5	285
SS-07-59	250.9	252.3	1.4	329
SS-07-59	255.2	256.5	1.4	218
SS-07-59	273.1	274.0	0.9	277
SS-07-59	277.4	278.5	1.1	210
SS-07-59	280.0	281.0	1.1	312
SS-07-60	130.1	131.5	1.4	263
SS-07-60	410.0	412.8	2.9	292
SS-07-61	59.9	60.5	0.6	213
SS-07-61	188.5	191.5	3.0	318
SS-07-61	231.5	232.0	0.5	236
SS-07-61	233.3	234.2	0.9	284
SS-07-61	246.8	248.0	1.2	272
SS-07-61	279.5	281.0	1.5	209
SS-07-61	308.0	309.5	1.5	342
SS-07-61	323.0	324.5	1.5	429
SS-07-62	29.0	32.1	3.1	550
SS-07-62	60.5	65.0	4.5	389
SS-07-62	66.5	68.0	1.5	252
SS-07-62	69.5	72.5	3.0	463
SS-07-62	75.5	77.0	1.5	311
SS-07-62	80.0	81.5	1.5	239
SS-07-62	104.0	105.5	1.5	204
SS-07-62	117.5	119.0	1.5	244
SS-07-62	122.0	122.9	0.9	213
SS-07-62	123.5	125.0	1.5	272
SS-07-62	129.5	131.0	1.5	395
SS-07-62	134.0	135.5	1.5	261
SS-07-62	141.5	144.5	3.0	293
SS-07-62	147.5	155.0	7.5	322
SS-07-62	162.5	170.0	7.5	225
SS-07-62	188.0	189.5	1.5	778
SS-07-62	194.0	195.5	1.5	241
SS-07-62	203.0	204.5	1.5	375

## Large Target Areas Identified at Des Herbiers Uranium Project



Hole ID	From (m)	To (m)	Interval (m)	U <sub>3</sub> O <sub>8</sub> (ppm)
SS-07-62	207.5	209.0	1.5	406
SS-07-62	231.5	234.5	3.0	498
SS-07-62	236.0	239.0	3.0	294
SS-07-62	242.0	243.5	1.5	206
SS-07-62	257.5	260.5	3.0	219
SS-07-62	297.5	299.0	1.5	222
SS-07-62	309.5	311.0	1.5	601
SS-07-62	324.0	325.0	1.0	494
SS-07-63	1.5	3.5	2.0	440
SS-07-63	18.5	20.0	1.5	218
SS-07-63	24.5	26.0	1.5	248
SS-07-63	36.5	38.0	1.5	219
SS-07-63	42.5	44.0	1.5	356
SS-07-63	98.0	99.5	1.5	209
SS-07-63	102.5	107.0	4.5	299
SS-07-63	111.5	114.5	3.0	283
SS-07-63	135.5	137.0	1.5	237
SS-07-63	171.5	173.0	1.5	247
SS-07-63	174.5	180.5	6.0	417
SS-07-63	182.0	185.0	3.0	547
SS-07-63	188.0	191.0	3.0	374
SS-07-63	195.5	197.0	1.5	226
SS-07-63	201.5	203.0	1.5	435
SS-07-63	206.0	210.5	4.5	432
SS-07-63	216.5	224.0	7.5	492
SS-07-63	230.0	231.5	1.5	271
SS-07-63	251.0	252.5	1.5	218
SS-07-63	255.5	258.5	3.0	251
SS-07-63	263.0	264.5	1.5	258
SS-07-63	293.0	294.5	1.5	210
SS-07-64	230.0	230.4	0.4	215
SS-07-64	245.0	245.4	0.4	368
SS-07-64	275.8	278.8	3.0	310
SS-07-64	280.3	281.8	1.5	274
SS-07-65	3.0	4.5	1.5	218
SS-07-65	7.5	11.0	3.5	292
SS-07-65	14.2	15.5	1.3	238
SS-07-65	49.1	50.6	1.5	216
SS-07-65	224.7	226.6	1.9	367
SS-07-65	239.3	240.5	1.3	289
SS-07-66	35.0	38.0	3.0	242
SS-07-66	119.5	120.9	1.4	215
SS-07-66	228.9	230.4	1.5	276
SS-07-67	5.5	7.0	1.5	243

## Large Target Areas Identified at Des Herbiers Uranium Project



Hole ID	From (m)	To (m)	Interval (m)	U <sub>3</sub> O <sub>8</sub> (ppm)
SS-07-67	50.4	51.6	1.2	226
SS-07-67	87.5	88.9	1.4	236
SS-07-67	154.5	156.0	1.5	276
SS-07-67	189.2	191.1	1.9	333
SS-07-67	198.4	199.4	1.0	519
SS-07-67	205.4	206.0	0.6	231
SS-07-68	98.0	99.5	1.5	223
SS-07-68	103.4	104.3	0.9	231
SS-07-68	116.0	117.5	1.5	199
SS-07-68	135.0	135.7	0.7	205
SS-07-68	155.0	158.0	3.0	270
SS-07-68	170.0	171.5	1.5	305
SS-07-68	175.9	180.5	4.7	232
SS-07-68	190.5	192.0	1.5	298
SS-07-68	200.0	201.0	1.0	413
SS-07-68	204.8	207.8	3.0	218
SS-07-68	213.8	216.1	2.3	211
SS-07-68	220.0	221.5	1.5	305
SS-07-68	226.3	227.8	1.5	205
SS-07-68	230.8	232.3	1.5	244
SS-07-69	6.5	9.5	3.0	451
SS-07-69	26.0	27.9	1.9	215
SS-07-69	59.0	60.5	1.5	221
SS-07-69	68.0	69.5	1.5	278
SS-07-69	72.8	74.3	1.5	351
SS-07-69	80.6	82.0	1.5	363
SS-07-69	89.0	92.0	3.0	269
SS-07-69	131.3	132.5	1.3	305
SS-09-100	65.4	66.9	1.5	281
SS-09-100	68.4	69.9	1.5	325
SS-09-100	72.6	75.6	3.0	221
SS-09-100	77.1	77.5	0.4	324
SS-09-100	106.2	109.0	2.9	385
SS-09-100	131.0	132.5	1.5	225
SS-09-100	138.9	140.4	1.5	590
SS-09-100	141.9	142.5	0.6	216
SS-09-100	177.9	179.4	1.5	204
SS-09-101	15.0	16.5	1.5	219
SS-09-101	195.6	197.1	1.5	399
SS-09-101	201.6	203.1	1.5	228
SS-09-101	244.3	245.8	1.5	219
SS-09-102	124.9	126.4	1.5	264
SS-09-70	16.2	17.7	1.5	304
SS-09-70	43.2	43.6	0.4	531

## Large Target Areas Identified at Des Herbiers Uranium Project



Hole ID	From (m)	To (m)	Interval (m)	U <sub>3</sub> O <sub>8</sub> (ppm)
SS-09-70	75.2	76.7	1.5	861
SS-09-70	83.6	85.1	1.5	233
SS-09-70	101.9	102.4	0.5	202
SS-09-70	104.7	106.6	1.9	440
SS-09-70	145.6	146.3	0.7	896
SS-09-70	146.6	147.9	1.3	236
SS-09-70	151.9	152.2	0.3	426
SS-09-70	158.6	161.5	2.9	314
SS-09-70	225.4	226.2	0.9	542
SS-09-70	230.5	231.6	1.2	199
SS-09-71	15.3	16.7	1.4	271
SS-09-71	206.3	207.8	1.5	283
SS-09-72	19.3	20.8	1.5	261
SS-09-72	93.8	95.3	1.5	225
SS-09-72	164.3	168.8	4.5	401
SS-09-72	170.3	178.3	8.0	584
SS-09-72	276.8	278.3	1.5	304
SS-09-73	59.0	60.5	1.5	341
SS-09-73	62.0	63.5	1.5	231
SS-09-73	65.0	66.0	1.0	270
SS-09-73	102.5	104.0	1.5	232
SS-09-76	78.0	81.0	3.0	316
SS-09-76	89.1	90.6	1.5	221
SS-09-77	164.4	165.5	1.1	213
SS-09-77	167.0	170.0	3.0	222
SS-09-78	67.2	68.7	1.5	258
SS-09-78	73.2	74.7	1.5	225
SS-09-78	77.7	79.2	1.5	282
SS-09-78	106.2	107.7	1.5	205
SS-09-78	116.4	116.8	0.5	263
SS-09-78	151.8	153.3	1.5	241
SS-09-78	179.6	181.1	1.5	837
SS-09-78	193.1	194.6	1.5	278
SS-09-80	3.7	5.2	1.5	228
SS-09-80	23.8	29.8	6.0	310
SS-09-80	37.3	38.8	1.5	208
SS-09-80	117.9	119.4	1.5	388
SS-09-80	122.4	126.9	4.5	532
SS-09-80	149.4	155.4	6.0	425
SS-09-80	156.9	159.9	3.0	332
SS-09-80	162.5	165.5	3.0	293
SS-09-80	167.0	169.0	2.0	276
SS-09-80	176.5	178.0	1.5	356
SS-09-80	246.7	248.2	1.5	368

## Large Target Areas Identified at Des Herbiers Uranium Project



Hole ID	From (m)	To (m)	Interval (m)	U <sub>3</sub> O <sub>8</sub> (ppm)
SS-09-80	256.7	258.2	1.5	213
SS-09-81	59.0	60.5	1.5	257
SS-09-81	66.5	68.0	1.5	222
SS-09-81	74.0	75.5	1.5	269
SS-09-81	78.5	79.5	1.0	228
SS-09-81	111.0	112.0	1.0	391
SS-09-82	37.5	38.5	1.0	281
SS-09-82	50.6	51.6	1.0	381
SS-09-82	73.3	74.3	1.0	637
SS-09-82	82.4	83.2	0.8	203
SS-09-82	92.0	93.5	1.5	322
SS-09-82	113.9	116.8	2.9	248
SS-09-82	126.5	130.5	4.1	373
SS-09-82	132.0	133.5	1.5	212
SS-09-82	136.5	137.5	1.0	237
SS-09-82	288.5	290.0	1.5	277
SS-09-82	297.5	299.0	1.5	220
SS-09-83	161.3	164.3	3.0	462
SS-09-83	286.5	288.0	1.5	255
SS-09-83	306.7	308.2	1.5	251
SS-09-83	357.8	359.3	1.5	231
SS-09-84	8.4	11.4	3.0	614
SS-09-86	90.6	92.1	1.5	310
SS-09-86	118.5	119.7	1.2	249
SS-09-86	139.5	141.0	1.5	287
SS-09-86	170.5	171.2	0.7	244
SS-09-86	186.7	188.0	1.3	235
SS-09-86	199.0	200.2	1.2	329
SS-09-87	185.9	187.6	1.7	206
SS-09-87	189.1	192.1	3.0	334
SS-09-87	198.1	199.6	1.5	216
SS-09-88	7.5	9.0	1.5	216
SS-09-88	13.5	15.0	1.5	212
SS-09-88	21.0	22.5	1.5	315
SS-09-88	27.0	28.5	1.5	208
SS-09-88	39.7	41.2	1.5	200
SS-09-88	42.7	44.2	1.5	218
SS-09-88	50.2	53.2	3.0	370
SS-09-88	195.5	197.0	1.5	209
SS-09-89	82.3	87.5	5.2	286
SS-09-89	124.1	125.8	1.7	237
SS-09-89	146.4	148.2	1.8	260
SS-09-89	186.4	187.9	1.5	337
SS-09-89	189.4	192.0	2.6	206

## Large Target Areas Identified at Des Herbiers Uranium Project



Hole ID	From (m)	To (m)	Interval (m)	U <sub>3</sub> O <sub>8</sub> (ppm)
SS-09-89	243.7	249.7	6.0	271
SS-09-89	279.3	279.8	0.5	360
SS-09-90	57.7	60.7	3.0	419
SS-09-90	63.7	66.7	3.0	289
SS-09-90	68.2	68.8	0.5	361
SS-09-90	116.8	118.3	1.5	254
SS-09-90	153.5	159.5	6.0	292
SS-09-90	171.5	173.0	1.5	228
SS-09-90	206.0	209.0	3.0	242
SS-09-90	223.1	224.6	1.5	238
SS-09-91	13.5	15.0	1.5	235
SS-09-91	16.5	18.0	1.5	272
SS-09-91	143.8	145.3	1.5	283
SS-09-91	191.0	192.5	1.5	288
SS-09-91	288.7	293.5	4.8	406
SS-09-92	0.0	1.1	1.1	241
SS-09-92	26.7	29.3	2.6	325
SS-09-92	33.2	40.7	7.5	487
SS-09-92	42.2	44.3	2.2	1088
SS-09-92	66.5	69.5	3.0	335
SS-09-92	108.4	109.9	1.5	325
SS-09-92	142.5	144.0	1.5	203
SS-09-93	4.5	6.0	1.5	308
SS-09-93	13.5	15.0	1.5	202
SS-09-93	38.5	40.0	1.5	248
SS-09-93	60.6	62.1	1.5	265
SS-09-93	108.9	110.4	1.5	226
SS-09-93	178.1	179.6	1.5	202
SS-09-94	6.3	9.3	3.0	371
SS-09-94	64.1	65.6	1.5	208
SS-09-94	133.9	135.4	1.5	281
SS-09-95	65.2	68.2	3.0	301
SS-09-95	173.9	175.4	1.5	252
SS-09-95	189.3	190.8	1.5	237
SS-09-96	97.4	98.9	1.5	245
SS-09-97	97.6	99.1	1.5	220
SS-09-97	109.8	111.3	1.5	209
SS-09-97	167.2	168.7	1.5	435
SS-09-97	186.7	188.0	1.3	364
SS-09-97	198.5	200.9	2.4	250
SS-09-97	270.5	272.0	1.5	294
SS-09-97	286.2	287.7	1.5	236
SS-09-97	307.3	308.8	1.5	239
SS-09-97	343.3	344.8	1.5	236

## Large Target Areas Identified at Des Herbiers Uranium Project



Hole ID	From (m)	To (m)	Interval (m)	U <sub>3</sub> O <sub>8</sub> (ppm)
SS-09-98	89.6	91.1	1.5	211
SS-09-98	167.7	172.2	4.5	289
SS-09-99	13.8	15.1	1.3	287
SS-09-99	58.0	59.5	1.5	327
SS-09-99	239.5	241.1	1.6	339
SS-09-99	244.5	247.5	3.0	301
SS-09-99	255.0	256.5	1.5	268
SS-09-99	262.5	263.0	0.5	310
TJ-08-01	16.7	18.2	1.5	237
TJ-08-01	45.2	45.9	0.7	249
TJ-08-01	112.3	113.8	1.5	232
TJ-08-01	114.8	115.5	0.7	417
TJ-08-01	117.5	118.2	0.7	449
TJ-08-01	128.4	129.9	1.5	201
TJ-08-01	146.0	147.5	1.5	227
TJ-08-02	1.0	4.8	3.8	333
TJ-08-02	12.7	15.5	2.8	260
TJ-08-02	17.0	20.0	3.0	238
TJ-08-02	23.0	24.5	1.5	283
TJ-08-02	29.0	30.5	1.5	201
TJ-08-02	32.0	38.0	6.0	218
TJ-08-02	44.0	47.0	3.0	325
TJ-08-02	66.2	69.2	3.0	255
TJ-08-02	70.7	72.2	1.5	237
TJ-08-02	82.7	84.2	1.5	221
TJ-08-02	131.5	134.2	2.7	384
TJ-08-02	145.9	146.6	0.7	456
TJ-08-02	151.5	153.0	1.5	221
TJ-08-02	173.2	174.7	1.5	223
TJ-08-03	46.2	46.8	0.6	202
TJ-08-03	47.8	49.3	1.5	228
TJ-08-03	65.7	67.1	1.4	209
TJ-08-03	76.0	77.3	1.3	248
TJ-08-03	93.6	95.1	1.5	291
TJ-08-04	60.5	61.5	1.0	205
TJ-08-04	92.0	93.0	1.0	213
TJ-08-04	93.9	94.6	0.8	458
TJ-08-06	55.3	56.3	1.0	210
TJ-08-07	170.1	171.6	1.5	404
TJ-08-08	79.6	81.1	1.5	252
TJ-08-09	35.8	36.5	0.8	242
TJ-08-09	112.3	112.6	0.3	233
TJ-08-12	8.7	10.2	1.5	217
TJ-08-12	200.0	201.5	1.5	262

## Large Target Areas Identified at Des Herbiers Uranium Project



Hole ID	From (m)	To (m)	Interval (m)	U <sub>3</sub> O <sub>8</sub> (ppm)
TJ-08-12	244.2	245.7	1.5	246
TJ-08-12	248.7	250.2	1.5	377
TJ-08-13	109.2	110.7	1.5	215
TJ-08-14	12.4	13.9	1.5	208
TJ-08-14	98.4	105.4	7.0	309
TJ-08-15	87.8	89.3	1.5	289
TJ-08-15	127.9	130.9	3.0	275
TJ-08-16	16.8	18.3	1.5	238
TJ-08-17	14.3	15.8	1.5	242
TJ-08-17	38.6	39.4	0.8	223
TJ-08-17	45.4	46.9	1.5	217
TJ-08-17	48.4	49.9	1.5	246
TJ-08-17	86.0	87.7	1.7	254
TJ-08-18	197.0	198.5	1.5	283
TJ-08-19	135.8	137.3	1.5	204
TJ-08-20	32.4	35.1	2.7	386
TJ-08-20	37.8	40.8	3.0	249
TJ-08-20	42.4	43.9	1.5	276
TJ-08-21	41.7	44.7	3.0	233
TJ-08-21	125.6	127.1	1.5	389
TJ-08-21	142.8	144.3	1.5	400
TJ-08-22	21.5	23.0	1.5	222
TJ-08-22	35.0	38.0	3.0	208
TJ-08-22	44.0	45.5	1.5	328
TJ-08-22	50.0	53.0	3.0	225
TJ-08-22	84.5	86.0	1.5	248
TJ-08-22	92.0	93.4	1.4	409
TJ-08-22	115.7	117.2	1.5	346
TJ-08-22	120.2	121.7	1.5	223
TJ-08-23	6.3	7.8	1.5	221
TJ-08-23	64.1	65.6	1.5	200
TJ-08-23	183.0	183.6	0.7	329
TJ-08-24	59.7	61.2	1.5	238
TJ-08-24	78.2	79.7	1.5	199
TJ-08-24	129.8	131.3	1.5	518
TJ-08-24	150.8	152.3	1.5	209
TJ-08-24	165.8	167.3	1.5	241
TJ-08-24	192.4	193.7	1.4	210
TJ-08-25	34.7	35.4	0.7	322
TJ-08-25	41.5	44.5	3.0	230
TJ-08-25	60.8	61.2	0.4	230
TJ-08-25	73.9	75.4	1.5	202
TJ-08-25	111.5	113.1	1.7	221
TJ-08-25	114.3	117.3	3.0	221

Hole ID	From (m)	To (m)	Interval (m)	U <sub>3</sub> O <sub>8</sub> (ppm)
TJ-08-25	118.8	120.3	1.5	216
TJ-08-25	150.2	150.7	0.6	288
TJ-08-27	97.6	99.1	1.5	301
TJ-08-28	68.4	71.4	3.0	317
TJ-08-29	110.3	111.8	1.5	208
TJ-08-29	149.3	150.8	1.5	353
TJ-08-30	10.8	12.3	1.5	393
TJ-08-30	15.3	16.8	1.5	203
TJ-08-30	18.3	19.8	1.5	202
TJ-08-30	157.5	159.0	1.5	246
TJ-08-31	21.4	22.9	1.5	413
TJ-08-31	51.4	52.9	1.5	258
TJ-08-31	55.9	57.4	1.5	298
TJ-08-31	73.7	75.2	1.5	234
TJ-08-31	124.2	125.2	1.0	232
TJ-08-31	136.0	139.0	3.0	271
TJ-08-31	146.5	148.0	1.5	256
TJ-08-31	151.0	152.5	1.5	316
TJ-08-31	160.0	160.5	0.5	296
TJ-08-32	13.8	15.7	2.0	460
TJ-08-32	25.0	26.4	1.4	381
TU-09-02	41.5	43.0	1.5	324
TU-09-02	44.5	44.8	0.3	209
TU-09-03	16.5	18.0	1.5	276

**Table 3: Historical trench channel sample sites located within this announcement. All sample sites are projected in NAD83 UTM Zone 20N.**

Trench ID	Easting (m)	Northing (m)	RL (m)	Trench Depth (m)	Year Sampled
PPS-2	512988	5581844	89	5	1/06/2009
PPS-1	513004	5581849	88	13	1/06/2009
MZ-01	507015	5575963	31	16	1/06/2009
CH-07	505823	5579433	91	2	1/06/2009
CH-06	505705	5579433	89	6	1/06/2009
CH-05	505893	5579459	86	6	1/06/2009
CH-04	505831	5579463	89	12	1/06/2009
CH-03	505278	5578951	76	4	1/06/2009
CH-02	505259	5578952	76	7	1/06/2009
CH-01	505406	5578474	74	14	1/06/2009
AH-01	505136	5579523	76	17	1/06/2009
GR-4	511282	5583672	105	1	1/06/2009
GR-3 EXT	511313	5583636	99	23	1/06/2009
GR-3	511316	5583643	100	4	1/06/2009
GR-2	511342	5583650	101	1	1/06/2009
GR-1	511386	5583735	104	2	1/06/2009

Trench ID	Easting (m)	Northing (m)	RL (m)	Trench Depth (m)	Year Sampled
MB-10	507083	5578431	67	4	1/06/2009
MB-09	507520	5578498	73	11	1/06/2009
MB-08	507241	5579084	80	3	1/06/2009
MB-07	507275	5579072	81	6	1/06/2009
MB-06	507240	5579087	80	3	1/06/2009
MB-5	507307	5578870	76	6	1/06/2009
MB-4	507266	5578855	76	20	1/06/2009
MB-3	507746	5578062	69	5	1/06/2009
MB-2	507740	5578056	68	4	1/06/2009
MB-1	507599	5578005	68	7	1/06/2009
SS-13	509673	5578790	76	22	1/06/2009
SS-12	508275	5578972	81	53	1/06/2009
SS-11	508047	5578611	81	6	1/06/2009
SS-10	508154	5578615	80	8	1/06/2009
SS-9	508483	5578022	78	7	1/06/2009
SS-8	508479	5578029	78	2	1/06/2009
SS-7	509597	5578766	79	6	1/06/2009
SS-6	509401	5578702	77	5	1/06/2009
SS-5	508793	5577591	80	7	1/06/2009
SS-4	509560	5578281	69	5	1/06/2009
SS-3	509551	5578279	69	0.3	1/06/2009
SS-2	509600	5578215	73	7	1/06/2009
SS-1	509596	5578213	73	12	1/06/2009
LT7	509206	5583776	110	1	1/06/2009
LT6	509706	5583776	93	1	1/06/2009
LT5	509205	5583776	110	1	1/06/2009
LT4	509204	5583771	111	1	1/06/2009
LT3	509198	5583773	110	1	1/06/2009
LT2	509234	5583785	111	6	1/06/2009
LT1	509237	5583788	111	3	1/06/2009

**Table 4: Channel sample assay results from historical trenches.**

Trench ID	Sample ID	From	To	$\text{U}_3\text{O}_8$ (ppm)	Th (ppm)
PPS-2	1117564	0	1	67	21
PPS-2	1117565	1	2	124	35
PPS-2	1117566	2	3	152	20
PPS-2	1117567	3	4	152	24
PPS-2	1117568	4	5	207	21
PPS-1	1117551	0	1	50	23
PPS-1	1117552	1	2	23	20
PPS-1	1117553	2	3	49	30
PPS-1	1117554	3	4	105	28
PPS-1	1117555	4	5	176	45

## Large Target Areas Identified at Des Herbiers Uranium Project



Trench ID	Sample ID	From	To	$\text{U}_3\text{O}_8$ (ppm)	Th (ppm)
PPS-1	1117556	5	6	46	32
PPS-1	1117557	6	7	54	19
PPS-1	1117558	7	8	94	15
PPS-1	1117559	8	9	132	36
PPS-1	1117560	9	10	29	36
PPS-1	1117561	10	11	15	24
PPS-1	1117562	11	12	22	21
PPS-1	1117563	12	13	19	8
MZ-01	1117375	0	1	119	86
MZ-01	1117376	1	2	283	127
MZ-01	1117377	2	3	140	38
MZ-01	1117378	3	4	235	41
MZ-01	1117379	4	5	189	54
MZ-01	1117380	5	6	233	99
MZ-01	1117381	6	7	2712	850
MZ-01	1117382	7	8	684	281
MZ-01	1117383	8	9	837	223
MZ-01	1117384	9	10	524	102
MZ-01	1117385	10	11	263	104
MZ-01	1117386	11	12	130	44
MZ-01	1117387	12	13	88	34
MZ-01	1117388	13	14	72	14
MZ-01	1117389	14	15	86	42
MZ-01	1117390	15	16	410	233
CH-07	1117371	0	0.5	1899	780
CH-07	1117372	0.5	1	222	84
CH-07	1117373	1	1.5	249	77
CH-07	1117374	1.5	2	410	178
CH-06	1117365	0	1	179	132
CH-06	1117366	1	2	297	312
CH-06	1117367	2	3	72	67
CH-06	1117368	3	4	196	153
CH-06	1117369	4	5	1085	770
CH-06	1117370	5	6	116	81
CH-05	1117359	0	1	101	53
CH-05	1117360	1	2	217	165
CH-05	1117361	2	3	198	103
CH-05	1117362	3	4	2370	1100
CH-05	1117363	4	5	84	64
CH-05	1117364	5	6	203	170
CH-04	1117347	0	1	366	150
CH-04	1117348	1	2	225	88
CH-04	1117349	2	3	256	63
CH-04	1117350	3	4	625	216

## Large Target Areas Identified at Des Herbiers Uranium Project



Trench ID	Sample ID	From	To	$\text{U}_3\text{O}_8$ (ppm)	Th (ppm)
CH-04	1117351	4	5	164	93
CH-04	1117352	5	6	425	137
CH-04	1117353	6	7	896	406
CH-04	1117354	7	8	231	135
CH-04	1117355	8	9	97	61
CH-04	1117356	9	10	145	93
CH-04	1117357	10	11	142	116
CH-04	1117358	11	12	390	256
CH-03	1117343	0	1	35	48
CH-03	1117344	1	2	349	151
CH-03	1117345	2	3	445	231
CH-03	1117346	3	4	1368	355
CH-02	1117336	0	1	95	100
CH-02	1117337	1	2	28	39
CH-02	1117338	2	3	41	31
CH-02	1117339	3	4	79	39
CH-02	1117340	4	5	17	19
CH-02	1117341	5	6	1203	292
CH-02	1117342	6	7	37	46
CH-01	1117322	0	1	32	14
CH-01	1117323	1	2	92	38
CH-01	1117324	2	3	175	90
CH-01	1117325	3	4	391	154
CH-01	1117326	4	5	136	48
CH-01	1117327	5	6	46	27
CH-01	1117328	6	7	16	24
CH-01	1117329	7	8	37	66
CH-01	1117330	8	9	123	44
CH-01	1117331	9	10	214	117
CH-01	1117332	10	11	106	70
CH-01	1117333	11	12	100	62
CH-01	1117334	12	13	837	242
CH-01	1117335	13	14	696	175
AH-01	1117305	0	1	69	27
AH-01	1117306	1	2	52	18
AH-01	1117307	2	3	80	27
AH-01	1117308	3	4	111	23
AH-01	1117309	4	5	76	62
AH-01	1117310	5	6	288	211
AH-01	1117311	6	7	1957	980
AH-01	1117312	7	8	932	640
AH-01	1117313	8	9	932	770
AH-01	1117314	9	10	1203	700
AH-01	1117315	10	11	471	221

## Large Target Areas Identified at Des Herbiers Uranium Project



Trench ID	Sample ID	From	To	$\text{U}_3\text{O}_8$ (ppm)	Th (ppm)
AH-01	1117316	11	12	94	48
AH-01	1117317	12	13	172	91
AH-01	1117318	13	14	163	119
AH-01	1117319	14	15	144	94
AH-01	1117320	15	16	130	72
AH-01	1117321	16	17	143	73
GR-4	1117101	0	1	20	9
GR-3 EXT	1117269	0	1	2924	227
GR-3 EXT	1117270	1	2	3290	323
GR-3 EXT	1117271	2	3	4021	355
GR-3 EXT	1117272	3	4	8113	680
GR-3 EXT	1117273	4	5	2512	264
GR-3 EXT	1117274	5	6	601	116
GR-3 EXT	1117275	7	8	1191	143
GR-3 EXT	1117276	8	9	590	73
GR-3 EXT	1117277	10	11	1745	200
GR-3 EXT	1117278	11	12	1108	128
GR-3 EXT	1117279	12	13	493	67
GR-3 EXT	1117280	13	14	261	56
GR-3 EXT	1117281	14	15	147	59
GR-3 EXT	1117282	15	16	128	55
GR-3 EXT	1117283	16	17	22	9
GR-3 EXT	1117284	17	18	6	7
GR-3 EXT	1117285	18	19	29	19
GR-3 EXT	1117286	19	20	51	36
GR-3 EXT	1117287	20	21	96	53
GR-3 EXT	1117288	21	22	67	21
GR-3 EXT	1117289	22	23	425	49
GR-3	1117097	0	1	1887	273
GR-3	1117098	1	2	2960	282
GR-3	1117099	2	3	1344	308
GR-3	1117100	3	4	1509	205
GR-2	1117096	0	1	13	68
GR-1	1117094	0	1	52	22
GR-1	1117095	1	2	159	70
MB-10	1117290	0	1	5990	411
MB-10	1117291	1	2	766	90
MB-10	1117292	2	3	143	29
MB-10	1117293	3	4	149	23
MB-09	1117294	0	1	333	59
MB-09	1117295	1	2	160	58
MB-09	1117296	2	3	1262	149
MB-09	1117297	3	4	20	4
MB-09	1117298	4	5	4	3

## Large Target Areas Identified at Des Herbiers Uranium Project



Trench ID	Sample ID	From	To	$\text{U}_3\text{O}_8$ (ppm)	Th (ppm)
MB-09	1117299	5	6	24	6
MB-09	1117300	6	7	35	7
MB-09	1117301	7	8	276	51
MB-09	1117302	8	9	401	71
MB-09	1117303	9	10	298	79
MB-09	1117304	10	11	312	56
MB-08	1117257	0	1	41	59
MB-08	1117258	1	2	2983	620
MB-08	1117259	2	3	47	81
MB-07	1117263	0	1	37	40
MB-07	1117264	1	2	285	131
MB-07	1117265	2	3	70	82
MB-07	1117266	3	4	68	59
MB-07	1117267	4	5	28	30
MB-07	1117268	5	6	163	47
MB-06	1117260	0	1	40	51
MB-06	1117261	1	2	190	193
MB-06	1117262	2	3	401	272
MB-5	1117251	0	1	70	42
MB-5	1117252	1	2	88	26
MB-5	1117253	2	3	181	34
MB-5	1117254	3	4	206	26
MB-5	1117255	4	5	281	66
MB-5	1117256	5	6	217	75
MB-4	1117231	0	1	26	9
MB-4	1117232	1	2	40	13
MB-4	1117233	2	3	83	36
MB-4	1117234	3	4	112	22
MB-4	1117235	4	5	110	23
MB-4	1117236	5	6	81	21
MB-4	1117237	6	7	114	25
MB-4	1117238	7	8	93	17
MB-4	1117239	8	9	496	112
MB-4	1117240	9	10	292	41
MB-4	1117241	10	11	87	42
MB-4	1117242	11	12	65	64
MB-4	1117243	12	13	78	51
MB-4	1117244	13	14	140	17
MB-4	1117245	14	15	121	19
MB-4	1117246	15	16	137	26
MB-4	1117247	16	17	90	21
MB-4	1117248	17	18	127	11
MB-4	1117249	18	19	78	20
MB-4	1117250	19	20	67	27

## Large Target Areas Identified at Des Herbiers Uranium Project



Trench ID	Sample ID	From	To	$\text{U}_3\text{O}_8$ (ppm)	Th (ppm)
MB-3	1117128	0	1	146	49
MB-3	1117129	1	2	153	66
MB-3	1117130	2	3	1332	470
MB-3	1117131	3	4	79	38
MB-3	1117132	4	5	80	57
MB-2	1117124	0	1	58	41
MB-2	1117125	1	2	55	88
MB-2	1117126	2	3	182	70
MB-2	1117127	3	4	129	110
MB-1	1117117	0	1	18	41
MB-1	1117118	1	2	32	62
MB-1	1117119	2	3	353	103
MB-1	1117120	3	4	162	45
MB-1	1117121	4	5	198	92
MB-1	1117122	5	6	158	248
MB-1	1117123	6	7	7	10
SS-13	1117209	0	1	53	41
SS-13	1117210	1	2	506	221
SS-13	1117211	2	3	70	54
SS-13	1117212	3	4	13	20
SS-13	1117213	4	5	28	33
SS-13	1117214	5	6	19	34
SS-13	1117215	6	7	114	76
SS-13	1117216	7	8	20	19
SS-13	1117217	8	9	23	21
SS-13	1117218	9	10	18	21
SS-13	1117219	10	11	19	26
SS-13	1117220	11	12	15	22
SS-13	1117221	12	13	15	14
SS-13	1117222	13	14	55	31
SS-13	1117223	14	15	31	26
SS-13	1117224	15	16	14	22
SS-13	1117225	16	17	22	18
SS-13	1117226	17	18	31	33
SS-13	1117227	18	19	19	18
SS-13	1117228	19	20	47	21
SS-13	1117229	20	21	6	21
SS-13	1117230	21	22	6	48
SS-12	1117156	0	1	54	36
SS-12	1117157	1	2	117	98
SS-12	1117158	2	3	63	96
SS-12	1117159	3	4	53	37
SS-12	1117160	4	5	33	28
SS-12	1117161	5	6	18	36

## Large Target Areas Identified at Des Herbiers Uranium Project



Trench ID	Sample ID	From	To	$\text{U}_3\text{O}_8$ (ppm)	Th (ppm)
SS-12	1117162	6	7	20	17
SS-12	1117163	7	8	59	34
SS-12	1117164	8	9	142	60
SS-12	1117165	9	10	128	61
SS-12	1117166	10	11	83	35
SS-12	1117167	11	12	60	22
SS-12	1117168	12	13	124	65
SS-12	1117169	13	14	129	216
SS-12	1117170	14	15	50	141
SS-12	1117171	15	16	28	50
SS-12	1117172	16	17	23	28
SS-12	1117173	17	18	26	30
SS-12	1117174	18	19	48	28
SS-12	1117175	19	20	87	26
SS-12	1117176	20	21	222	36
SS-12	1117177	21	22	427	59
SS-12	1117178	22	23	257	45
SS-12	1117179	23	24	284	65
SS-12	1117180	24	25	125	53
SS-12	1117181	25	26	88	21
SS-12	1117182	26	27	65	29
SS-12	1117183	27	28	62	33
SS-12	1117184	28	29	29	25
SS-12	1117185	29	30	21	16
SS-12	1117186	30	31	21	18
SS-12	1117187	31	32	43	27
SS-12	1117188	32	33	38	25
SS-12	1117189	33	34	19	20
SS-12	1117190	34	35	33	18
SS-12	1117191	35	36	24	10
SS-12	1117192	36	37	32	13
SS-12	1117193	37	38	50	20
SS-12	1117194	38	39	26	19
SS-12	1117195	39	40	23	30
SS-12	1117196	40	41	35	27
SS-12	1117197	41	42	34	24
SS-12	1117198	42	43	34	17
SS-12	1117199	43	44	60	39
SS-12	1117200	44	45	35	23
SS-12	1117201	45	46	27	27
SS-12	1117202	46	47	493	123
SS-12	1117203	47	48	34	30
SS-12	1117204	48	49	27	20
SS-12	1117205	49	50	81	31

## Large Target Areas Identified at Des Herbiers Uranium Project



Trench ID	Sample ID	From	To	$\text{U}_3\text{O}_8$ (ppm)	Th (ppm)
SS-12	1117206	50	51	110	40
SS-12	1117207	51	52	38	14
SS-12	1117208	52	53	17	14
SS-11	1117150	0	1	28	5
SS-11	1117151	1	2	214	16
SS-11	1117152	2	3	672	49
SS-11	1117153	3	4	51	8
SS-11	1117154	4	5	275	34
SS-11	1117155	5	6	28	12
SS-10	1117142	0	1	423	30
SS-10	1117143	1	2	967	66
SS-10	1117144	2	3	301	46
SS-10	1117145	3	4	387	40
SS-10	1117146	4	5	48	24
SS-10	1117147	5	6	25	17
SS-10	1117148	6	7	51	10
SS-10	1117149	7	8	20	6
SS-9	1117135	0	1	64	18
SS-9	1117136	1	2	15	11
SS-9	1117137	2	3	82	35
SS-9	1117138	3	4	743	560
SS-9	1117139	4	5	78	129
SS-9	1117140	5	6	56	53
SS-9	1117141	6	7	20	17
SS-8	1117133	0	1	512	920
SS-8	1117134	1	2	72	101
SS-7	1117083	0	1	30	20
SS-7	1117084	1	2	42	24
SS-7	1117085	2	3	236	69
SS-7	1117086	3	4	77	13
SS-7	1117087	4	5	519	120
SS-7	1117088	5	6	51	16
SS-6	1117089	0	1	554	57
SS-6	1117090	1	2	49	15
SS-6	1117091	2	3	92	18
SS-6	1117092	3	4	47	18
SS-6	1117093	4	5	39	10
SS-5	1117076	0	1	459	81
SS-5	1117077	1	2	873	262
SS-5	1117078	2	3	13	18
SS-5	1117079	3	4	63	38
SS-5	1117080	4	5	107	52
SS-5	1117081	5	6	272	72
SS-5	1117082	6	7	111	71

## Large Target Areas Identified at Des Herbiers Uranium Project



Trench ID	Sample ID	From	To	$\text{U}_3\text{O}_8$ (ppm)	Th (ppm)
SS-4	1117070	0	1	37	58
SS-4	1117071	1	2	64	70
SS-4	1117072	2	3	20	23
SS-4	1117073	3	4	32	63
SS-4	1117074	4	5	17	26
SS-3	1117075	0	0.3	351	180
SS-2	1117063	0	1	128	55
SS-2	1117064	1	2	251	52
SS-2	1117065	2	3	308	26
SS-2	1117066	3	4	456	71
SS-2	1117067	4	5	164	22
SS-2	1117068	5	6	205	53
SS-2	1117069	6	7	325	67
SS-1	1117051	0	1	26	65
SS-1	1117052	1	2	55	23
SS-1	1117053	2	3	237	31
SS-1	1117054	3	4	72	37
SS-1	1117055	4	5	68	32
SS-1	1117056	5	6	54	15
SS-1	1117057	6	7	80	26
SS-1	1117058	7	8	285	105
SS-1	1117059	8	9	111	78
SS-1	1117060	9	10	122	68
SS-1	1117061	10	11	69	44
SS-1	1117062	11	12	60	77
LT7	1117116	0	1	46	22
LT6	1117114	0	1	87	81
LT5	1117113	0	1	56	32
LT4	1117112	0	1	173	65
LT3	1117111	0	1	766	207
LT2	1117105	0	1	5	4
LT2	1117106	1	2	2	1
LT2	1117107	2	3	7	22
LT2	1117108	3	4	9	24
LT2	1117109	4	5	34	48
LT2	1117110	5	6	6	6
LT1	1117102	0	1	11	5
LT1	1117103	1	2	20	19
LT1	1117104	2	3	80	95



## JORC Code, 2012 Edition – Table 1

### Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code explanation	Commentary
<b>Sampling techniques</b>	<ul style="list-style-type: none"> <li>• Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.</li> <li>• Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</li> <li>• Aspects of the determination of mineralisation that are Material to the Public Report.</li> <li>• In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.</li> </ul>	<ul style="list-style-type: none"> <li>• Sampling was undertaken using Industry-standard practices utilising diamond drilling (DD).</li> <li>• Drilling coverage used in the mineral estimate models ranges from a nominal 50m by 50m to 100m by 100m.</li> <li>• Intervals were "broken out" based on geological similarities such as the same amount of veining. The minimum sample interval was approximately 30 cm and because the drilling was done using NQ sized drill rods, the maximum recommended interval was 1.5 m, with exceptions in limited circumstances.</li> <li>• From the historical report data reviewed, it appears that drilling and core sampling was conducted using industry-standard techniques.</li> <li>• Trench sampling was undertaken utilizing industry-standard practices with excavator machinery. Sample intervals across trench exposures were taken consistently at 1m intervals unless specified.</li> <li>• Airborne radiometrics and magnetics was flown in 2006 by Geophysics GPR International Inc. The flight line spacing was 150 and flight line direction 090-270 with a mean terrain clearance of 60m. These survey parameters are considered appropriate for the style of mineralisation in question and survey tools were calibrated appropriately as per industry standard practice at the time of surveying.</li> </ul>

Criteria	JORC Code explanation	Commentary
Drilling techniques	<ul style="list-style-type: none"> <li>Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).</li> </ul>	<ul style="list-style-type: none"> <li>The drilling was based on diamond drilling (DD). From the information reviewed, it appears that drilling was conducted using industry-standard techniques.</li> </ul>
Drill sample recovery	<ul style="list-style-type: none"> <li>Method of recording and assessing core and chip sample recoveries and results assessed.</li> <li>Measures taken to maximise sample recovery and ensure representative nature of the samples.</li> <li>Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</li> </ul>	<ul style="list-style-type: none"> <li>Sample recoveries for 2007-2009 drill programs was above 90%.</li> <li>No bias was noted between sample recovery and grade.</li> </ul>
Logging	<ul style="list-style-type: none"> <li>Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</li> <li>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</li> <li>The total length and percentage of the relevant intersections logged.</li> </ul>	<ul style="list-style-type: none"> <li>Logs for the drill holes were generally of reasonable quality.</li> <li>Qualitative logging of lithology, alteration, mineralisation, regolith and veining was undertaken at various intervals.</li> </ul>
Sub-sampling techniques and sample preparation	<ul style="list-style-type: none"> <li>If core, whether cut or sawn and whether quarter, half or all core taken.</li> <li>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</li> <li>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</li> <li>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</li> </ul>	<ul style="list-style-type: none"> <li>Assay samples are collected on half core split lengthwise using a hydraulic splitter.</li> <li>Sample processing is undertaken at ALS Chemex Laboratories in Val-d'Or, Quebec.</li> <li>Samples were first crushed to 70% &lt;2mm, followed by a riffle split of the crushed sample, and one portion of the split material is pulverized to 85% &lt;75µm.</li> <li>The sample size is considered appropriate for the material being sampled.</li> </ul>

Criteria	JORC Code explanation	Commentary
	<ul style="list-style-type: none"> <li>Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling.</li> <li>Whether sample sizes are appropriate to the grain size of the material being sampled.</li> </ul>	<ul style="list-style-type: none"> <li>Sampling appears to have been carried out using industry-standard practice.</li> </ul>
<b>Quality of assay data and laboratory tests</b>	<ul style="list-style-type: none"> <li>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</li> <li>For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.</li> <li>Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.</li> </ul>	<ul style="list-style-type: none"> <li>Where information has been provided in historical reports, the analytical techniques appear appropriate for the stage of exploration being conducted using industry-standard techniques.</li> <li>The pulverized samples were assayed for 47 elements using a 4-acid digestion followed by Inductively Coupled Plasma Mass Spectrometry.</li> </ul>
<b>Verification of sampling and assaying</b>	<ul style="list-style-type: none"> <li>The verification of significant intersections by either independent or alternative company personnel.</li> <li>The use of twinned holes.</li> <li>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</li> <li>Discuss any adjustment to assay data.</li> </ul>	<ul style="list-style-type: none"> <li>No twinned holes were identified from the data reviewed, although given the early stage of exploration this is to be expected.</li> <li>No adjustments have been made to the original assay data.</li> </ul>
<b>Location of data points</b>	<ul style="list-style-type: none"> <li>Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</li> <li>Specification of the grid system used.</li> <li>Quality and adequacy of topographic control.</li> </ul>	<ul style="list-style-type: none"> <li>Most of the drilling was undertaken using NTS grid (NAD 83 Zone 20) and while not reported, it is believed that hole locations were measured by hand-held GPS.</li> <li>The topographic surface was defined using a combination of DGPS pickup of the drillhole collars and local DTM surfaces for the individual deposit. A DTM surface representing the base of oxidation/base of weathering was determined based upon geological logging.</li> </ul>

Criteria	JORC Code explanation	Commentary
<b>Data spacing and distribution</b>	<ul style="list-style-type: none"> <li>• Data spacing for reporting of Exploration Results.</li> </ul>	<ul style="list-style-type: none"> <li>• Topographic control is considered adequate for the stage of exploration.</li> </ul>
	<ul style="list-style-type: none"> <li>• Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.</li> <li>• Whether sample compositing has been applied.</li> </ul>	<ul style="list-style-type: none"> <li>• Drillhole spacing is highly variable over the project with sporadic drilling only.</li> <li>• There has been sufficient sampling and significant results to date to support the estimation of a Uranium mineral resource.</li> <li>• Assays have been composited into significant intersections.</li> </ul>
<b>Orientation of data in relation to geological structure</b>	<ul style="list-style-type: none"> <li>• Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</li> <li>• If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</li> </ul>	<ul style="list-style-type: none"> <li>• The drillholes are typically orientated perpendicular to the trend of the targeted mineralisation with most holes dipping 60°.</li> <li>• No orientation-based sampling bias is known at this time.</li> </ul>
<b>Sample security</b>	<ul style="list-style-type: none"> <li>• The measures taken to ensure sample security.</li> </ul>	<ul style="list-style-type: none"> <li>• Details of measures taken for the chain of custody of samples is well documented and as per industry standards.</li> </ul>
<b>Audits or reviews</b>	<ul style="list-style-type: none"> <li>• The results of any audits or reviews of sampling techniques and data.</li> </ul>	<ul style="list-style-type: none"> <li>• No Audits or reviews of sampling techniques and data have been undertaken.</li> </ul>

## Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	<ul style="list-style-type: none"> <li>• Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.</li> <li>• The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.</li> </ul>	<ul style="list-style-type: none"> <li>• The Des Herbiers Uranium Project consists of 66 non-contiguous claims totalling 3,625 hectares. They are located in NTS 12L/07, Des Herbiers township, approximately 9km NW of the Baie-Johan-Beetz municipality and 52km ENE of the municipality of Havre St-Pierre, North Shore area of the Gulf of St. Lawrence, in the province of Quebec, Canada.</li> <li>• The claims are currently live and in good standing with 100% ownership under Infini's Quebec subsidiary Infini Resources Quebec Ltd.</li> </ul>

Criteria	JORC Code explanation	Commentary
Exploration done by other parties	<ul style="list-style-type: none"> <li>• Acknowledgment and appraisal of exploration by other parties.</li> </ul>	<ul style="list-style-type: none"> <li>• Exploration on the Des Herbiers property dates back to 1952, when Gérald E. Cooper mapped the Des Herbiers township area for the Ministry of Mines of the Province of Québec (RP 286). He then detailed the geology of the same area in 1957 (RG 074). The discovery of uraninite and pitchblende in pegmatites of the Turgeon Lake Intrusive Complex (now labelled Suite felsique de La Galissonnière) in 1967 precipitated a major staking rush by a large number of junior companies. The first exploration work performed on the present property, was conducted in 1967, when Grandroy Mines Ltd drilled 19 holes for a total of 1,431 meters. The drill holes are located within the north-eastern bloc of the property. They drilled 3 additional holes during 1969. During 1967, a consortium of nine companies executed an airborne radiometric survey covering the three northern most blocs of claims (claims 1 through 7 on Figure 5:1). Still in 1967, Gulf Uranium Mines Ltd. along with St-Pierre Uranium Mines Ltd. conducted an airborne magnetic and radiometric survey covering the southern portion of the present property (main bloc of claims) along with a 47-hole drilling program. During 1974-76, Denison Mines Ltd conducted a 48-hole drilling campaign. Some shallow drilling was also conducted by Aggressive Mining Ltd and Urangesellschaft Canada Ltd during the period. No significant exploration activities were conducted between 1976 and 2007.</li> <li>• Uracan Resources Ltd (Uracan) conducted grab sampling, channel sampling along with extensive drilling between 2007 and 2009. A Uranium mineral resource for TJ Zone, Middle Zone and Double S prospects were reported during the 2009-2011 period using the Canadian Standards NI 43-101.</li> </ul>

Criteria	JORC Code explanation	Commentary
<b>Geology</b>	<ul style="list-style-type: none"> <li>Deposit type, geological setting and style of mineralisation.</li> </ul>	<ul style="list-style-type: none"> <li>Infini Resources completed a mineral resource conversion from Canadian Standards NI 43-101 to JORC Code 2012 Standards in 2023.</li> </ul>
<b>Drill hole Information</b>	<ul style="list-style-type: none"> <li>A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes:</li> <li>easting and northing of the drill hole collar</li> <li>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</li> <li>dip and azimuth of the hole</li> <li>down hole length and interception depth</li> </ul>	<ul style="list-style-type: none"> <li>Rocks of the Des Herbiers property are almost exclusively comprised of biotite granite pertaining to the La Galissonniere felsic suite (Suite felsique de La Galissonnière). The Des Herbiers Property area is underlain by geological units susceptible to contain significant uranium mineralisation of economic interest, including uranium veins and disseminations linked to pegmatites, granitic gneisses and in meta-sedimentary rocks, which are mineralised in uranium. The geological evidence points to both the Rössing (Namibia) and Olympic Dam (Australia) uranium models. Mineralisation was noted as occurring predominantly in the pegmatites and granites bodies, often along the contacts between these units. Gneisses are generally noted as unmineralised bodies. Uncertainty in the results is related to the fact that all geochemical sampling was surface grab and channel sampling. By its nature, it is uncertain if the surface results are reflective of subsurface results. Potential exists for surface depletion or enrichment of various elements. Uranium is known to be a mobile element, and can variously be enriched or depleted, depending on the chemistry and ground water characteristics of the area.</li> </ul>

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	<ul style="list-style-type: none"> <li>hole length.</li> <li>If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.</li> </ul>	
<b>Data aggregation methods</b>	<ul style="list-style-type: none"> <li>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated.</li> <li>Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.</li> <li>The assumptions used for any reporting of metal equivalent values should be clearly stated.</li> </ul>	<ul style="list-style-type: none"> <li>Drill assay intersections have been reported with a &gt;199ppm U<sub>3</sub>O<sub>8</sub> cutoff grade and no internal dilution. For practical reasons this was done given the large size of the drill hole database. Trench samples did not have a cutoff grade applied due to their smaller site number.</li> <li>No top cuts have been applied.</li> <li>No metal equivalent values are reported</li> </ul>
<b>Relationship between mineralisation widths and intercept lengths</b>	<ul style="list-style-type: none"> <li>These relationships are particularly important in the reporting of Exploration Results.</li> <li>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</li> <li>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known').</li> </ul>	<ul style="list-style-type: none"> <li>Intercepts reported are down hole length, true width is not known.</li> <li>The drill holes are typically orientated perpendicular to the trend of the targeted mineralisation with a typical dip of 55°-60°.</li> </ul>
<b>Diagrams</b>	<ul style="list-style-type: none"> <li>Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported. These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.</li> </ul>	<ul style="list-style-type: none"> <li>Appropriate diagrams are included in the main body of this report. No significant discovery is being reported.</li> </ul>

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<b>Balanced reporting</b>	<ul style="list-style-type: none"> <li>Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.</li> </ul>	<ul style="list-style-type: none"> <li>Exploration drill results including assays at &gt;199 ppm U<sub>3</sub>O<sub>8</sub> cut-off are included in this report. It can be assumed that any results not reported are below this cut-off grade.</li> </ul>
<b>Other substantive exploration data</b>	<ul style="list-style-type: none"> <li>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</li> </ul>	<ul style="list-style-type: none"> <li>To date, only exploration drilling and geophysical surveys (and associated activities) have been undertaken on the project.</li> <li>Specific gravity (SG) measurements were acquired on core samples using a water displacement methodology.</li> <li>Limited metallurgical test work has been completed so far. Uracan engaged SGS from Lakefield, Ontario to carry out preliminary metallurgical test work on core samples from the various uranium occurrences on the property. Bottle roll test work obtained a recovery of 80 to 85% which provides an indication of the amenability of the samples to recovery by leaching. Additional test work using agitated leaching to mimic tank leaching obtained a recovery of 86 to 91%.</li> </ul>
<b>Further work</b>	<ul style="list-style-type: none"> <li>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</li> <li>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</li> </ul>	<ul style="list-style-type: none"> <li>Review of uranium targets at the Des Herbiers Project is ongoing, with key target areas considered for geological mapping and rock chip sampling.</li> <li>Appropriate diagrams are included in the main body of this report.</li> </ul>