



**IsoEnergy Ltd.**  
(ISO-V)  
SECTOR: MINING

STOCK PRICE \$0.50  
NO RATING  
NO TARGET

## DRILL RESULTS

# Hurricane Zone Continues to Deliver with Best Hole Yet

**OUR TAKE:** Yesterday, ISO released more assay results from the current drill program at its 100%-owned Larocque East project. The latest assays confirmed our bullish expectations based on the very strong scintillometer results previously released for holes LE20-43 and LE20-32A, highlighted in our recent notes (Links: [February 19, 2020 Radar Flash](#) and [Q1/20 Junior Exploration report – page 19](#)). The assays (Figure 1, Table 1) from LE20-34 rapidly displaced last week's initial assays, from the first hole of the winter drill program, as the **best hole ever drilled at the Hurricane Zone**. LE20-32A was another very impressive hole, which also bested last week's result. Both these holes delivered exciting numbers, demonstrating the presence of very high-grade mineralization over material widths at Hurricane. The Hurricane discovery has the makings of a potentially significant deposit. ISO also announced the expansion of its current drill program by 4 holes, to a total of 24 drill holes. Included with yesterday's results were scintillometer results from other mineralized holes and others from the winter program (Table 1, 2). These holes won't likely carry the bonanza grades seen in yesterday's assays, but this is early-stage exploration drilling and the main takeaway is the presence of thick, high-grade uranium at Hurricane.

## KEY HIGHLIGHTS

- ◆ **Assay results confirm great scintillometer readings from early February:** After the first assays of 2020 were reported last week, we said that ISO had 2 holes with assays pending that were probably better, based on initial radioactivity data. Yesterday we got confirmation that earlier scintillometer results for holes **LE20-34** and **LE20-32A** indeed bested LE20-30. **Hole LE20-34**, in particular, is the best hole intercepted to-date on the new discovery. More detailed drilling results can be found in Table 1.
  - **Hole LE20-34 cut 8.5m grading 33.9% U<sub>3</sub>O<sub>8</sub> from 326.0m depth, including 5.0m grading 57.1% U<sub>3</sub>O<sub>8</sub> from 328.0m depth.**
  - **Hole LE20-32A cut 8.5m grading 19.6% U<sub>3</sub>O<sub>8</sub> from 329.5m depth, including 2.5m grading 63.6% U<sub>3</sub>O<sub>8</sub> from 334.5m depth.**
- ◆ **Drill Program Expansion Announced and Appreciated:** Due to strong positive results to date, ISO announced that they have expanded the current drill program by 4 holes to a total of 24 drill holes. Drill 1 will continue to infill the current footprint of the zone, extending mineralization to the Hurricane zone boundary, while continuing to evaluate new targets generated by yesterday's two highlighted drill holes, LE20-32A and LE20-34. Meanwhile, Drill 2 will continue evaluating the zone's potential to expand to the east. As the drill program continues, results will be reported periodically throughout.
- ◆ **Background on Hurricane.** Since discovery in summer 2018, the Hurricane zone has been the subject of two major drill campaigns, including 29 holes in 2019 with an impressive exploration hit rate, where 20 of 29 holes intersected mineralization. Hurricane has grown to a mineralized footprint of 500 m x 40 m x 10 m thick. The Larocque East property was acquired from Cameco (CCO-T, Not Rated) in May 2018. The discovery hole was drilled in July 2018 and included a subinterval of 1.0m grading 6.45% U<sub>3</sub>O<sub>8</sub> (within 8.5m grading 1.26% U<sub>3</sub>O<sub>8</sub>). The Hurricane zone lies 35 km from Orano's McClean Lake mill and occurs at a relatively shallow depth of ~320m below surface. Known uranium mineralization is interpreted to occur "on a major basement tapping fault system that has caused a ridge in the sub-Athabasca unconformity."

**BOTTOM LINE:** ISO is among a very short list of uranium exploration plays delivering interesting results with the potential to evolve the Hurricane Zone into a significant new deposit. The 2-rig, 24-hole winter drill program is fully funded and we expect it to generate a steady flow of news over the next few months as ISO carries out the campaign. ISO's strong technical team is driving an exploration strategy built on interpretation of geophysical data that is bearing fruit and rapidly uncovering the project's potential. The winter drill program will likely cost in the \$2.2-\$2.4 million range, and with \$7.0 million in the treasury ISO should be funded to the end of 2020, depending on how aggressive the Company gets this summer.

## KEY STATISTICS AND METRICS

52-Week High/Low	\$0.77/\$0.35	Net Debt	\$0
YTD Performance	25%	Enterprise Value	\$40.7M
Dividend Yield	NA	Daily Volume (3 mos.)	247,987
Shares O/S	90.9M	Currency	C\$ unless noted
Market Capitalization	\$45.1M	Website	<a href="http://www.isoenergy.ca">www.isoenergy.ca</a>
Cash	\$6.0M	President/CEO	Craig Parry

IsoEnergy Ltd. (ISO-V)

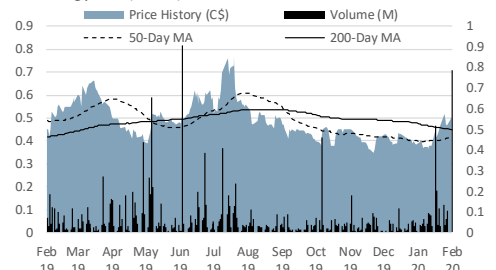
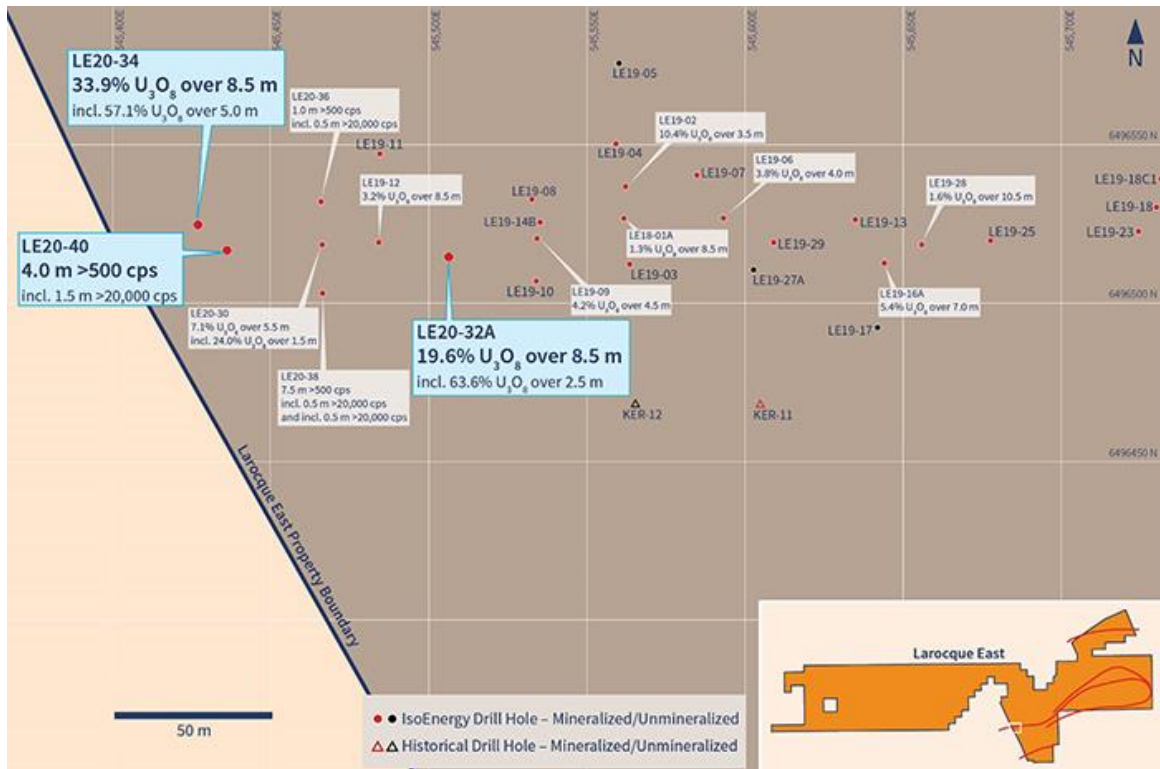
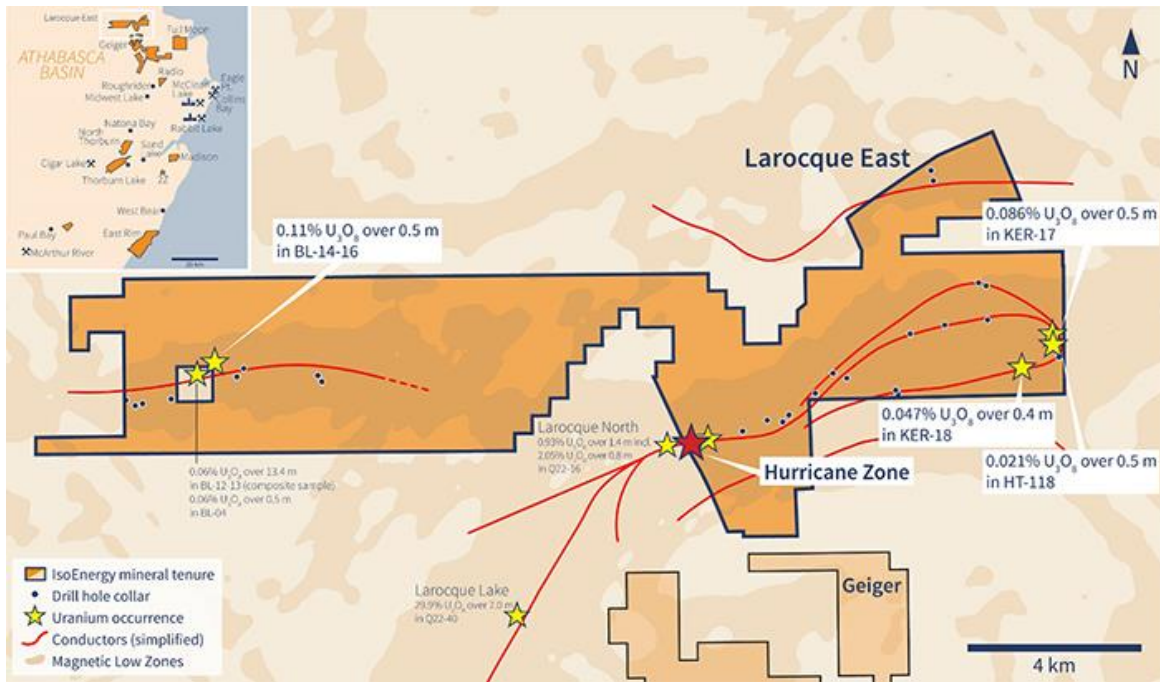


Figure 1: Location of Larocque East Project and Drill Holes at Hurricane Zone (significant results highlighted in blue)



Source: IsoEnergy



**Table 1: Drill 1 2020 Hurricane Zone Results**

Hole-ID	From (m)	To (m)	Length (m)	Radioactivity (CPS) <sup>1,2</sup>	Chemical Assays			Orientation (Az/Dip)	Location
					U <sub>3</sub> O <sub>8</sub> (%)	Ni (%)	Co (%)		
<b>LE20-30<sup>3</sup></b>	330.0	335.5	5.5	>500	7.1	0.9	0.3	180/-80	Section 4460E
incl.	331.0	331.5	0.5	>10,000	3.4	0.1	0.1		
and incl.	332.0	333.5	1.5	>20,000	24.0	2.7	0.5		
<b>LE20-32A<sup>4</sup></b>	329.5	338.0	8.5	>500	19.6	1.1	0.1	180/-80	Section 4510E
incl.	334.5	337.0	2.5	>20,000	63.6	0.4	0.0		
incl.	335.0	336.5	1.5	Off-scale <sup>5</sup>	76.7	0.3	0.0		
<b>LE20-34<sup>4</sup></b>	326.0	334.5	8.5	>500	33.9	0.5	0.1	180/-80	Section 4435E
incl.	328.0	333.0	5.0	>20,000	57.1	0.7	0.1		
incl.	329.5	331.5	2.0	Off-scale <sup>5</sup>	62.8	0.4	0.1		
<b>LE20-36<sup>4</sup></b>	332.5	333.5	1.0	>500	Pending			180/-80	Section 4460E
incl.	332.5	333.0	0.5	>20,000	Pending				
<b>LE20-38<sup>4</sup></b>	319.5	327.0	7.5	>500	Pending			000/-90	Section 4460E
incl.	325.0	325.5	0.5	>20,000	Pending				
and incl.	326.0	326.5	0.5	>20,000	Pending				
<b>LE20-40</b>	319.5	320.5	1.0	>500	Pending			000/-90	Section 4435E
and	322.5	326.5	4.0	>500	Pending				
incl.	323.0	324.5	1.5	>20,000	Pending				
incl.	323.0	323.5	0.5	Off-scale <sup>5</sup>	Pending				

- Notes:
1. Radioactivity is total gamma from drill core measured with an RS-125 hand-held spectrometer
  2. Measurements of total gamma on drill core are an indication of uranium content, but may not correlate with chemical assays
  3. Radioactivity and chemical assays previously disclosed
  4. Radioactivity previously disclosed
  5. Off-scale radioactivity is defined as exceeding 65,536 cps, the maximum measurable by an RS-125 spectrometer

Source: IsoEnergy

**Table 2: Drill 2 2020 Larocque East Results**

Hole-ID	From (m)	To (m)	Length (m)	Orientation (Az/Dip)	Location
LE20-31	No significant mineralization			180/-60	Section 5185E
LE20-33	No significant mineralization			000/-90	Section 5185E
LE20-35	No significant mineralization			180/-80	Section 5185E
LE20-37	No significant mineralization			165/-60	Section 19-1000E
LE20-39	No significant mineralization			165/-60	Section 19-1400E
LE20-41	No significant mineralization			165/-60	Section 19-1600E

Source: IsoEnergy



Technical Analysis



Source: Stockcharts.com



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- ◆ n/a

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	%	#	IB Clients (TTM)
<b>Buy</b>	76.9%	80	93.5%
<b>Hold</b>	14.4%	15	3.2%
<b>Sell</b>	1.0%	1	0.0%
<b>Tender</b>	0.0%	0	0.0%
<b>UR (Buy)</b>	1.0%	1	0.0%
<b>UR (Hold)</b>	0.0%	0	0.0%
<b>UR (Sell)</b>	0.0%	0	0.0%
<b>Dropped (TTM)</b>	6.7%	7	3.2%

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