

NEWS RELEASE

#27-2025 | October 9, 2025

Lion One Drills 78.71 g/t Gold over 2.0 m, Including 168.25 g/t Gold over 0.9 m at Tuvatu Gold Mine in Fiji

North Vancouver, British Columbia, October 9, 2025 – **Lion One Metals Limited** (TSXV: LIO) (OTCQX: LOMLF) ("**Lion One**" or the "**Company**") is pleased to report significant new high-grade gold results from 4,180.5 meters of underground infill and grade control drilling at its 100% owned Tuvatu Alkaline Gold Project in Fiji ("**Tuvatu**"). The drilling is focused on the Zone 5 area of the mine, down-dip of current mine levels.

All drilling was conducted from near surface underground workings. The Company intersected high-grade mineralized structures in 24 holes up to 100 m below current underground workings. The primary target for the drilling was the down-dip extension of the Zone 5 lodes below the current mine levels. Most of the high-grade drill intercepts are located within 60 m of current underground workings, and include multiple very high-grade gold assays, such as 267.95 g/t over 0.3 m, 168.25 g/t over 0.9 m, 179.52 g/t over 0.3 m, 126.49 g/t over 0.5 m, and 175.52 g/t over 0.4 m. Previous drilling in this part of the mine has returned similarly high-grade results, including the highest intercept ever recorded at Tuvatu - 2,749.86 g/t over 0.3 m (see press release dated January 23, 2025). Due to the proximity of these drill results to existing workings there is a strong probability that these intercepts can be incorporated into the mine plan in the next six to twelve months.

Highlights of New Drill Results:

- 175.43 g/t Au over 0.9 m (including 267.95 g/t Au over 0.3 m) (TGC-0451, from 89 m depth)
- **78.71** g/t Au over 2.0 m (including 168.25 g/t Au over 0.9 m) (TGC-0383, from 69.7 m depth)
- 29.70 g/t Au over 3.1 m (including 179.52 g/t Au over 0.3 m) (TGC-0406, from 83.2 m depth)
- **30.50 g/t Au over 2.7 m** (including 45.78 g/t Au over 0.7 m) (TGC-0424, from 85.9 m depth)
- 51.35 g/t Au over 1.5 m (including 126.49 g/t Au over 0.5 m) (TGC-0379, from 89.5 m depth)
- **56.59 g/t Au over 1.3 m** (including 62.39 g/t Au over 0.9 m) (TGC-0447, from 92 m depth)
- 175.52 g/t Au over 0.4 m (TGC-0387, from 67.1 m depth)
- 52.18 g/t Au over 1.1 m (including 86.25 g/t Au over 0.5 m) (TGC-0373, from 157.8 m depth)
- 16.19 g/t Au over 2.2 m (including 84.47 g/t Au over 0.3 m) (TGC-0414, from 74.9 m depth)
- 96.48 g/t Au over 0.4 m (TGC-0383, from 212.5 m depth)
- 12.83 g/t Au over 2.5 m (including 69.57 g/t Au over 0.3 m) (TGC-0451, from 99.0 m depth)
- 8.37 g/t Au over 3.6 m (including 17.91 g/t Au over 0.7 m) (TGC-0449, from 128.0 m depth)

*Drill intersects are downhole lengths, 3.0 g/t cutoff. True width not known. See Table 1 for additional data.

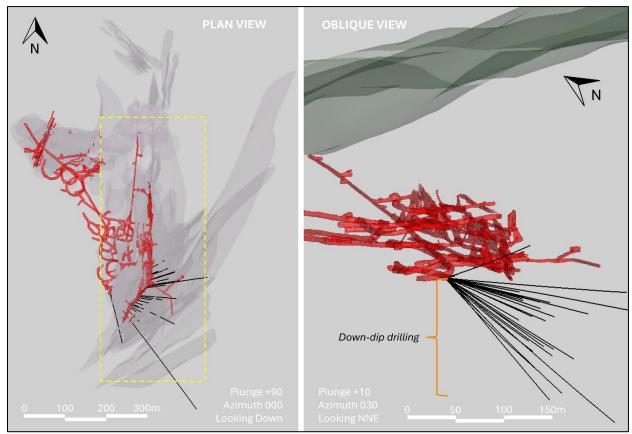


Figure 1. Location of the Zone 5 drilling reported in this news release. Left image: Plan view of the Zone 5 drilling in relation to the mineralized lodes shown in grey, with Tuvatu underground development shown in red. The yellow dashed square represents the area illustrated in the image on the right. Right image: Oblique view of the Zone 5 drilling looking NNE. The primary target for the Zone 5 drilling was the downdip extension of the Zone 5 lodes up to 100 m below current underground workings.

Zone 5 Drilling

The Zone 5 area of Tuvatu is located on the east side of the deposit and includes the principal north-south and northeast-southwest oriented lode arrays. These lodes are steeply dipping structures that converge at approximately 500 m depth to form Zone 500, which is believed to be the highest-grade part of the deposit and is interpreted to be a feeder zone at Tuvatu. The system remains open at depth with the deepest high-grade (>10 g/t Au) intersects occurring below 1000 m depth.

The drilling reported in this news release targeted the down-dip extension of the Zone 5 lodes below current mine levels. All the drilling was conducted from one underground drill station and consisted of a fan of drillholes drilled on 15 m centers that was designed to infill a panel of the deposit approximately 130 m wide and 100 m tall. This area is targeted for mining within the next 6 to 12 months and represents an additional five levels of mining at Tuvatu.

The drillholes reported in this news release include multiple very high-grade gold assays over narrow widths, such as 267.95 g/t over 0.3 m, 168.25 g/t over 0.9 m, 179.52 g/t over 0.3 m, 126.49 g/t over 0.5 m, and 175.52 g/t over 0.4 m. These types of intersects are typical at Tuvatu as the deposit consists of

high-grade narrow vein structures. The drillholes reported here were designed to intersect the mineralized lodes in a perpendicular to sub-perpendicular orientation such that the mineralized intervals approximate the true width of the mineralization. The purpose of the Zone 5 drill program is to enhance the mine model and inform stope design in advance of mining the target areas. Highlights of the Zone 5 drilling reported here are shown in Figure 2.

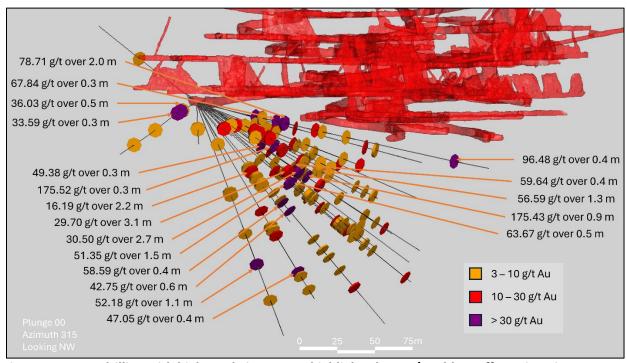


Figure 2. Zone 5 drilling with high-grade intercepts highlighted, 3.0 g/t gold cutoff, section view. Section view looking northwest with select high-grade intercepts highlighted. The drill holes shown here primarily targeted the down dip extension of the Zone 5 lodes below current underground workings shown in red. This area is targeted for mining within the next 6 to 12 months.

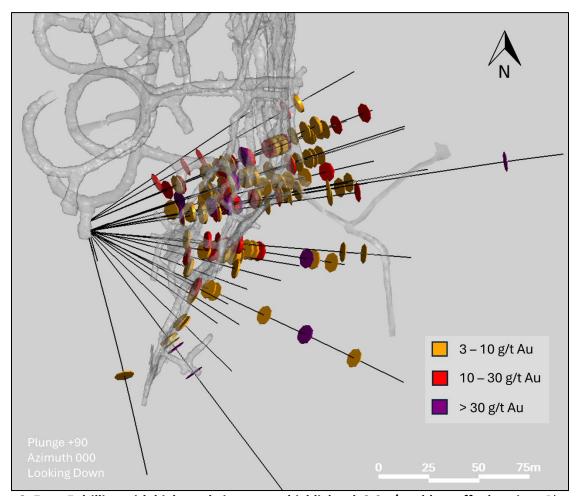


Figure 3. Zone 5 drilling with high-grade intercepts highlighted, 3.0 g/t gold cutoff, plan view. Plan view looking down with high-grade intercepts highlighted, underground workings shown in pale grey.

Note on Composite Grades

The drill holes reported in this news release are oriented approximately perpendicular to mineralization. The reported intercepts therefore approximate the true width of mineralization. The minimum mining width at Tuvatu is approximately 1.5 m. In reporting drillhole intercepts Lion One uses a grade composite cut-off of 3 g/t gold with <1 m internal dilution at <3 g/t. Drill hole intervals that are <3 g/t are below cutoff and are not included in Table 2.

Competent Person's Statement

In accordance with National Instrument 43-101 – Standards of Disclosure for Mineral Projects ("NI 43-101"), Melvyn Levrel, MAIG, Senior Geologist for Lion One Metals, is the Qualified Person for the Company and has reviewed and approved the technical and scientific content of this news release.

Lion One Laboratories / QAQC

Lion One adheres to rigorous QAQC procedures above and beyond basic regulatory guidelines in conducting its drilling, sampling, testing, and analyses. The Company operates its own geochemical assay laboratory and its own fleet of diamond drill rigs using PQ, HQ and NQ sized drill rods. The Lion One geochemical laboratory is accredited under the IANZ ISO/IEC 17025:2017 Standard - the international standard for testing and calibration of laboratories.

Diamond drill core samples are logged by Lion One personnel on site. Exploration diamond drill core is split by Lion One personnel on site, with half core samples sent for analysis and the other half core remaining on site. Grade control diamond drill core is whole core assayed. Core samples are delivered to the Lion One Laboratory for preparation and analysis. All samples are pulverized at the Lion One lab to 85% passing through 75 microns and gold analysis is carried out using fire assay with an AA finish. Samples that return grades greater than 10.00 g/t Au are re-analyzed by gravimetric method, which is considered more accurate for very high-grade samples.

Duplicates of 5% of samples with grades above 0.5 g/t Au are delivered to ALS Global Laboratories in Australia for check assay determinations using the same methods (Au-AA26 and Au-GRA22 where applicable). ALS also analyses 33 pathfinder elements by HF-HNO3-HClO4 acid digestion, HCl leach and ICP-AES (method ME-ICP61). The Lion One lab can test a range of up to 71 elements through Inductively Coupled Plasma Optical Emission Spectrometry (ICP-OES), but currently focuses on a suite of 29 important pathfinder elements with an aqua regia digest and ICP-OES finish.

About Lion One Metals Limited

Lion One Metals is an emerging Canadian gold producer headquartered in North Vancouver BC, with new operations established in late 2023 at its 100% owned Tuvatu Alkaline Gold Project in Fiji. The Tuvatu project comprises the high-grade Tuvatu Alkaline Gold Deposit, the Underground Gold Mine, the Pilot Plant, and the Assay Lab. The Company also has an extensive exploration license covering the entire Navilawa Caldera, which is host to multiple mineralized zones and highly prospective exploration targets.

On behalf of the Board of Directors,

Walter Berukoff, Chairman & President

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This press release may contain statements that may be deemed to be "forward-looking statements" within the meaning of applicable Canadian securities legislation. All statements, other than statements of historical fact, included herein are forward-looking information. Generally, forward-looking information may be identified by the use of forward-looking terminology such as "plans", "expects" or "does not expect", "proposed", "is expected", "budget", "scheduled", "estimates", "forecasts", "intends", "anticipates" or "does not anticipate", or "believes", or variations of such words and phrases, or by the use of words or phrases which state that certain actions, events or results may, could, would, or might occur or be achieved. This forward-looking information reflects Lion One Metals Limited's current beliefs and is based on information currently available to Lion One Metals Limited and on assumptions Lion One Metals Limited believes are reasonable. These assumptions include, but are not limited to, the actual results of exploration projects being equivalent to or better than estimated results in technical reports, assessment reports, and other geological reports or prior exploration results. Forward-looking information is subject to known and unknown risks, uncertainties and other factors

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Appendix 1: Full Drill Results and Collar Information

Table 1. Collar coordinates for drillholes reported in this release. Coordinates are in Fiji map grid.

Hole ID	Easting	Northing	Elevation	Azimuth	Dip	Depth
TGC-0346	1876384	3920429	94	104.8	-16.9	102.2
TGC-0349	1876384	3920429	94	110.9	-15.3	86.9
TGC-0352	1876384	3920428	94	117.7	-15.6	80.5
TGC-0354	1876384	3920428	94	126.1	-15.0	80.5
TGC-0356	1876384	3920427	94	134.4	-14.3	101.4
TGC-0358	1876384	3920428	94	122.1	-23.9	95.5
TGC-0361	1876385	3920426	94	142.9	-4.5	350.1
TGC-0373	1876384	3920427	93	114.6	-42.0	230.5
TGC-0375	1876384	3920428	93	95.3	-42.8	181.3
TGC-0377	1876384	3920429	94	80.7	-17.5	140.4
TGC-0379	1876384	3920429	93	79.2	-37.7	170.8
TGC-0383	1876384	3920428	94	78.9	-11.3	242.1
TGC-0387	1876384	3920429	94	78.5	-25.1	146.7
TGC-0406	1876384	3920429	94	78.6	-32.6	200.2
TGC-0409	1876384	3920429	94	71.8	-21.0	175.8
TGC-0414	1876384	3920428	94	99.0	-36.2	131.2
TGC-0416	1876384	3920428	94	95.1	-17.0	167.5
TGC-0419	1876384	3920429	93	75.8	-45.1	205.5
TGC-0421	1876384	3920429	93	71.3	-32.0	11.3
TGC-0423	1876384	3920429	94	69.4	-32.0	11.5
TGC-0424	1876384	3920429	94	71.0	-32.1	191.3
TGC-0434	1876384	3920429	93	70.5	-38.0	161.5
TGC-0438	1876383	3920425	96	164.3	16.5	9.0
TGC-0440	1876384	3920425	97	164.4	22.0	12.6
TGC-0441	1876383	3920425	96	165.3	22.7	131.1
TGC-0445	1876384	3920434	94	60.3	-14.7	155.6
TGC-0447	1876384	3920433	94	67.2	-26.8	140.0
TGC-0449	1876384	3920433	93	67.7	-40.7	191.1
TGC-0451	1876384	3920433	94	67.9	-32.3	162.0
TGC-0456	1876384	3920434	93	55.9	-30.9	114.4

Table 2. Composite intervals from drillholes reported in this news release (composite grade >3.0 g/t Au, with <1 m internal dilution at <3.0 g/t Au).

Hole ID	From (m)	To (m)	Width (m)	Au (g/t)
TGC-0346	51.2	51.8	0.6	14.79
	77.4	78.4	1.1	5.25
TGC-0349	53.7	55.3	1.6	5.28

	including	53.0	53.7	0.7	0.03
	and	53.7	54.1	0.4	7.99
	and	54.1	54.5	0.4	10.25
	and	54.5	55.0	0.5	0.06
	and	55.0	55.3	0.3	3.76
TGC-0352		60.8	62.5	1.7	10.80
	including	60.8	61.1	0.3	25.27
	and	61.1	61.4	0.3	1.54
	and	61.4	61.7	0.3	17.89
	and	61.7	62.5	0.8	6.18
TGC-0356		63.8	64.3	0.5	3.40
		65.7	66.5	0.8	7.13
	including	65.7	66.2	0.5	5.25
	and	66.2	66.5	0.3	10.25
TGC-0358		65.4	65.7	0.3	5.78
TGC-0361		63.2	64.8	1.6	7.22
	including	63.2	64.2	1.0	5.02
	and	64.2	64.5	0.3	1.86
	and	64.5	64.8	0.3	19.89
		66.4	66.7	0.3	4.60
		69.4	69.9	0.5	36.03
		84.9	85.2	0.3	33.59
		192.6	193.2	0.6	3.40
		287.4	287.8	0.4	3.28
TGC-0373		86.5	87.4	0.9	6.39
	including	86.5	87.0	0.5	6.40
	and	87.0	87.4	0.4	6.38
		90.9	91.2	0.3	4.66
		127.9	128.3	0.4	5.64
		157.8	158.9	1.1	52.18
	including	157.8	158.4	0.6	23.79
	and	158.4	158.9	0.5	86.25
		194.2	194.7	0.5	6.61
TGC-0375		97.7	98.1	0.4	24.36
		111.5	112.9	1.4	6.33
	including	111.5	111.9	0.4	3.12
	and	111.9	112.4	0.5	0.04
	and	112.4	112.9	0.5	15.20
		115.3	116.8	1.5	9.13
	including	115.3	115.7	0.4	29.58
	and	115.7	116.5	0.8	0.99
	and	116.5	116.8	0.3	3.55

		120.4	121.5	1.1	13.22
	including	120.4	121.1	0.7	3.39
	and	121.1	121.5	0.4	30.43
		154.8	155.2	0.4	47.05
		159.1	159.9	0.8	5.54
	including	159.1	159.6	0.5	3.38
	and	159.6	159.9	0.3	9.14
		172.2	172.5	0.3	4.44
TGC-0377		47.7	48.0	0.3	6.82
		57.7	59.9	2.2	3.25
	including	57.7	58.0	0.3	5.56
	and	58.0	58.5	0.5	3.00
	and	58.5	58.8	0.4	3.50
	and	58.8	59.2	0.4	2.13
	and	59.2	59.5	0.3	1.91
	and	59.5	59.9	0.4	3.62
		65.1	65.4	0.3	13.36
		66.4	67.2	0.8	5.70
	including	66.4	66.9	0.5	7.12
	and	66.9	67.2	0.3	3.57
		92.7	93.1	0.4	5.03
		125.5	125.8	0.3	7.28
		140.1	140.4	0.3	14.59
TGC-0379		61.3	62.0	0.7	4.13
		76.0	76.4	0.4	16.87
		89.5	91.0	1.5	51.35
	including	89.5	90.0	0.5	126.49
	and	90.0	90.6	0.6	8.59
	and	90.6	91.0	0.4	21.55
		153.2	153.6	0.4	5.63
TGC-0383		46.3	46.7	0.4	31.47
		51.6	53.1	1.5	3.39
	including	51.6	51.9	0.3	4.24
	and	51.9	53.1	1.2	3.15
		63.7	64.0	0.3	67.84
		69.7	71.7	2.0	78.71
	including	69.7	70.6	0.9	168.25
	and	70.6	71.1	0.5	0.67
	and	71.1	71.4	0.3	18.46
	and	71.4	71.7	0.3	9.77
		96.3	96.6	0.3	20.28
		102.2	102.5	0.3	3.41

		122.0	122.3	0.3	3.75
		212.5	212.9	0.4	96.48
TGC-0387		67.1	67.5	0.4	175.52
		72.7	75.2	2.6	10.72
	including	72.7	73.1	0.5	3.08
	and	73.1	73.7	0.6	18.37
	and	73.7	74.1	0.4	1.18
	and	74.1	74.4	0.3	12.42
	and	74.4	74.9	0.5	4.05
	and	74.9	75.2	0.3	28.97
		89.9	90.6	0.7	14.95
	including	89.9	90.3	0.4	13.42
	and	90.3	90.6	0.3	16.99
		92.3	93.3	1.0	7.22
	including	92.3	92.7	0.4	10.78
	and	92.7	93.3	0.6	4.84
		104.5	105.0	0.5	9.01
		107.8	108.4	0.6	4.69
		115.0	115.7	0.7	8.68
TGC-0406		72.3	72.6	0.3	5.90
		83.2	86.3	3.1	29.70
	including	83.2	83.6	0.4	34.63
	and	83.6	83.9	0.3	23.01
	and	83.9	84.2	0.3	21.97
	and	84.2	84.9	0.7	2.95
	and	84.9	85.2	0.3	4.29
	and	85.2	85.5	0.3	8.32
	and	85.5	85.8	0.3	179.52
	and	85.8	86.3	0.5	9.99
		153.5	153.8	0.3	3.61
TGC-0409		74.9	75.5	0.6	12.37
		78.3	78.8	0.5	4.00
		90.8	92.6	1.8	6.22
	including	90.8	91.4	0.6	9.23
	and	91.4	92.0	0.6	0.46
	and	92.0	92.6	0.6	8.97
		112.0	112.7	0.7	14.28
TGC-0414		70.4	71.9	1.5	9.76
	including	70.4	71.0	0.6	18.87
	and	71.0	71.5	0.5	2.46
	and	71.5	71.9	0.4	5.22
		74.9	77.0	2.2	16.19

	including	74.9	75.3	0.4	4.60
	and	75.3	75.6	0.3	84.47
	and	75.6	75.9	0.3	3.14
	and	75.9	76.4	0.5	4.23
	and	76.4	77.0	0.7	7.03
		81.4	84.0	2.6	4.65
	including	81.4	81.7	0.3	3.35
	and	81.7	82.7	1.0	0.08
	and	82.7	83.0	0.4	4.78
	and	83.0	83.3	0.3	8.05
	and	83.3	83.7	0.4	11.02
	and	83.7	84.0	0.3	8.40
		88.3	91.0	2.8	8.42
	including	88.3	88.6	0.4	5.77
	and	88.6	89.1	0.5	0.68
	and	89.1	89.4	0.3	21.06
	and	89.4	89.9	0.5	4.20
	and	89.9	90.4	0.5	4.85
	and	90.4	91.0	0.6	16.58
		92.2	92.5	0.3	4.29
TGC-0416		49.4	50.4	1.0	4.51
	including	49.4	50.0	0.6	5.56
	and	50.0	50.4	0.5	3.19
		60.0	61.5	1.5	12.23
	including	60.0	60.9	0.9	13.36
	and	60.9	61.2	0.3	14.03
	and	61.2	61.5	0.3	7.02
		66.0	66.3	0.4	14.89
		74.6	75.0	0.5	27.00
		76.5	78.1	1.6	10.27
	including	76.5	76.9	0.4	9.24
	and	76.9	77.4	0.6	0.29
	and	77.4	78.1	0.7	18.39
		131.6	132.0	0.4	3.99
		142.6	142.9	0.3	3.58
TGC-0419		58.0	59.6	1.6	4.23
	including	58.0	58.4	0.4	7.79
	and	58.4	59.6	1.2	3.04
		82.4	83.1	0.7	3.23
		89.4	90.0	0.6	6.64
		92.3	92.6	0.4	58.59
		99.8	100.3	0.6	42.75

		126.2	126.7	0.5	4.91
		135.8	136.9	1.1	5.11
	including	135.8	136.4	0.6	6.10
	and	136.4	136.9	0.5	3.92
		143.0	143.6	0.6	3.98
		155.3	155.6	0.3	5.48
		170.9	172.1	1.2	19.73
TGC-0424		54.7	55.0	0.3	49.38
		81.3	81.6	0.3	3.38
		83.2	83.6	0.4	59.64
		85.9	88.6	2.7	30.50
	including	85.9	86.3	0.4	22.59
	and	86.3	87.0	0.7	45.78
	and	87.0	87.6	0.6	41.09
	and	87.6	88.0	0.4	1.68
	and	88.0	88.6	0.6	26.23
		121.5	122.3	0.8	3.06
TGC-0434		75.0	76.2	1.2	3.44
		77.5	77.8	0.3	4.00
		86.8	87.3	0.5	63.67
		92.6	93.1	0.5	4.34
		99.8	103.2	3.5	7.47
	including	99.8	100.2	0.4	4.76
	and	100.2	100.7	0.5	25.88
	and	100.7	101.1	0.4	5.13
	and	101.1	101.7	0.7	0.11
	and	101.7	102.1	0.4	6.07
	and	102.1	102.6	0.5	10.49
	and	102.6	103.2	0.7	4.26
		106.0	106.7	0.8	3.21
		116.2	116.6	0.4	5.69
		133.9	134.4	0.5	9.78
		140.5	141.1	0.6	3.98
		143.1	143.5	0.4	5.48
		147.8	148.2	0.4	7.94
TGC-0441		75.6	76.2	0.6	4.25
TGC-0445		38.8	39.5	0.7	13.54
		55.8	56.1	0.3	26.89
		65.0	65.4	0.4	13.64
		114.6	115.5	0.9	22.99
		121.4	123.2	1.8	7.64
	including	121.4	122.0	0.6	3.79

	and	122.0	122.4	0.4	0.17
	and	122.4	122.9	0.5	0.37
	and	122.9	123.2	0.4	32.08
TGC-0447		51.8	52.3	0.5	3.58
		80.5	80.9	0.4	4.51
		83.7	84.2	0.5	8.13
		92.0	93.3	1.3	56.59
	including	92.0	92.4	0.4	43.54
	and	92.4	93.3	0.9	62.39
		122.1	122.4	0.3	3.31
		129.3	129.9	0.6	4.58
		135.5	137.0	1.5	4.41
	including	135.5	136.1	0.6	8.79
	and	136.1	136.7	0.6	-0.01
	and	136.7	137.0	0.3	4.48
TGC-0449		80.5	81.0	0.5	4.23
		81.9	82.5	0.6	3.08
		89.0	90.3	1.3	7.47
	including	89.0	89.5	0.5	14.87
	and	89.5	90.3	0.8	3.07
		97.5	97.8	0.3	23.14
		108.0	108.6	0.6	14.23
		122.1	122.7	0.6	13.02
		123.8	126.5	2.7	6.17
	including	123.8	124.2	0.4	3.60
	and	124.2	124.5	0.3	9.01
	and	124.5	125.4	1.0	2.60
	and	125.4	126.0	0.6	10.99
	and	126.0	126.5	0.5	8.01
		128.0	131.6	3.6	8.37
	including	128.0	128.4	0.4	8.12
	and	128.4	128.9	0.6	6.37
	and	128.9	129.7	0.7	17.91
	and	129.7	130.2	0.5	8.47
	and	130.2	131.0	0.8	0.02
	and	131.0	131.3	0.4	12.82
	and	131.3	131.6	0.3	4.31
		133.3	133.6	0.3	16.07
		148.1	149.5	1.4	5.91
	including	148.1	148.8	0.7	4.74
	and	148.8	149.5	0.7	7.02
<u></u>		155.8	156.1	0.3	6.83

		185.7	186.2	0.4	17.36
TGC-0451		49.2	49.5	0.3	19.74
		57.5	57.8	0.3	12.69
		83.3	83.9	0.6	10.56
	including	83.3	83.6	0.3	13.76
	and	83.6	83.9	0.3	7.36
		85.6	86.7	1.1	5.09
	including	85.6	85.9	0.3	3.54
	and	85.9	86.4	0.5	0.14
	and	86.4	86.7	0.3	14.89
		89.0	89.9	0.9	175.43
	including	89.0	89.3	0.3	267.95
	and	89.3	89.6	0.3	249.00
	and	89.6	89.9	0.3	9.33
		99.0	101.5	2.5	12.83
	including	99.0	99.7	0.7	9.33
	and	99.7	100.0	0.3	69.57
	and	100.0	100.3	0.3	2.60
	and	100.3	100.6	0.3	1.30
	and	100.6	100.9	0.3	1.13
	and	100.9	101.2	0.3	6.92
	and	101.2	101.5	0.3	3.64
		138.0	138.3	0.3	3.32
		139.2	139.5	0.3	6.60
		147.8	148.1	0.3	6.19
		155.2	155.5	0.3	13.25