



7 September 2026

Iltani drilling expands silver-indium mineralisation at Orient

Iltani Resources Limited (ASX: ILT, "Iltani" or "the Company") is pleased to report the latest assay results from the ongoing drilling program at its Orient Silver-Indium Project in North Queensland, Australia's largest and highest grade known silver-indium project.

HIGHLIGHTS:

- Iltani has received assay results from a further nine reverse circulation (RC) drillholes completed at Orient.
- **Orient East drilling continues to demonstrate grade and width continuity down dip and along strike demonstrating potential to upgrade & extend the current Orient East Mineral Resource.**
- **ORR182 delivered an intercept of >1,000 g/t Ag (silver grade metres) & >1,000 g/t Ag Eq. (silver equivalent grade metres):**
 - ORR182: **71m @ 81 g/t Ag Eq. (24 g/t Ag, 5 g/t In, 0.7% Pb & 0.6% Zn)** from 133m inc. **34m @ 129 g/t Ag Eq. (40 g/t Ag, 10 g/t In, 1.1% Pb & 0.9% Zn)** from 134m inc. **3m @ 435 g/t Ag Eq. (158 g/t Ag, 41 g/t In, 4.2% Pb & 2.2% Zn)** from 152m
- **Additional notable Orient East intercepts include:**
 - ORR181: **9m @ 150 g/t Ag Eq.** from 128m inc. **6m @ 196 g/t Ag Eq.** from 129m
 - ORR184: **6m @ 255 g/t Ag Eq.** from 143m inc. **2m @ 506 g/t Ag Eq.** from 147m
 - ORR186: **16m @ 146 g/t Ag Eq.** from 88m inc. **4m @ 348 g/t Ag Eq.** from 89m
- **Orient West strike extension drilling (ORR169, ORR171, ORR183 & ORR185) intersected multiple zones of mineralisation demonstrating significant potential to upgrade & extend the current Orient West Mineral Resource to the northeast (700m strike extent).**
 - ORR169: **11m @ 101 g/t Ag Eq.** from 45m and **23m @ 55 g/t Ag Eq.** from 85m
 - ORR183: **15m @ 94 g/t Ag Eq.** from 29m inc. **2m @ 380 g/t Ag Eq.** from 32m
 - ORR185: **48m @ 69 g/t Ag Eq.** from 16m inc. **6m @ 108 g/t Ag Eq.** from 36m
- **ORR188 targeted Vein 1 and intersected multiple zones of mineralisation, including:**
 - ORR188: **24m @ 68 g/t Ag Eq.** from 106m inc. **1m @ 265 g/t Ag Eq.** from 114m and **1m @ 262 g/t Ag Eq.** from 121m.
- **Vein 1 has a strike extent greater than 750m and has the potential to add significant tonnage to the Orient Mineral Resource**
- Once all assay results are received, Iltani will update the Orient Mineral Resource, which is expected to be completed in Q4 2026, with the updated MRE feeding into the Orient Scoping Study, which is expected to be completed in early 2027.
- Iltani plans to complete additional drilling prior to wet season to follow up mineralisation intersected outside the current Orient Mineral Resource areas.



Notable assay results reported here include:

Orient East drilling – resource upgrade & extension

- ORR181 intercepted **9m @ 150 g/t Ag Eq. (48 g/t Ag, 13 g/t In, 1.2% Pb & 1.0% Zn)** from 128m inc. **6m @ 196 g/t Ag Eq. (64 g/t Ag, 17 g/t In, 1.6% Pb & 1.3% Zn)** from 129m
- ORR182 intercepted **71m @ 81 g/t Ag Eq. (24 g/t Ag, 5 g/t In, 0.7% Pb & 0.6% Zn)** from 133m inc. **34m @ 129 g/t Ag Eq. (40 g/t Ag, 10 g/t In, 1.1% Pb & 0.9% Zn)** from 134m inc. **3m @ 435 g/t Ag Eq. (158 g/t Ag, 41 g/t In, 4.2% Pb & 2.2% Zn)** from 152m
- ORR184 intercepted **6m @ 255 g/t Ag Eq. (79 g/t Ag, 2 g/t In, 2.2% Pb & 2.0% Zn)** from 143m inc. **2m @ 506 g/t Ag Eq. (161 g/t Ag, 5 g/t In, 5.2% Pb & 3.2% Zn)** from 147m
- ORR186 intercepted **16m @ 146 g/t Ag Eq. (41 g/t Ag, 8 g/t In, 1.1% Pb & 1.2% Zn)** from 88m inc. **4m @ 348 g/t Ag Eq. (105 g/t Ag, 22 g/t In, 2.7% Pb & 2.7% Zn)** from 89m

Orient West drilling – resource upgrade & extension

- ORR169 intercepted **11m @ 101 g/t Ag Eq. (32 g/t Ag, 23 g/t In, 0.8% Pb & 0.6% Zn)** from 45m and **23m @ 55 g/t Ag Eq. (13 g/t Ag, 14 g/t In, 0.3% Pb & 0.5% Zn)** from 85m
- ORR171 intercepted **37m @ 51 g/t Ag Eq. (13 g/t Ag, 9 g/t In, 0.3% Pb & 0.5% Zn)** from 140m
- ORR183 intercepted **15m @ 94 g/t Ag Eq. (17 g/t Ag, 21 g/t In, 0.4% Pb & 1.1% Zn)** from 29m inc. **2m @ 380 g/t Ag Eq. (90 g/t Ag, 143 g/t In, 1.8% Pb & 3.1% Zn)** from 32m
- ORR185 intercepted **48m @ 69 g/t Ag Eq. (20 g/t Ag, 5 g/t In, 0.5% Pb & 0.6% Zn)** from 16m inc. **6m @ 108 g/t Ag Eq. (30 g/t Ag, 9 g/t In, 0.9% Pb & 0.9% Zn)** from 36m

Vein One drilling – testing targets outside the current Orient Mineral Resource, with significant potential to add tonnes to the Orient Mineral Resource

- ORR188 intercepted **24m @ 68 g/t Ag Eq. (20 g/t Ag, 10 g/t In, 0.4% Pb & 0.6% Zn)** from 106m inc. **1m @ 265 g/t Ag Eq. (106 g/t Ag, 32 g/t In, 2.0% Pb & 1.4% Zn)** from 114m and **1m @ 262 g/t Ag Eq. (70 g/t Ag, 61 g/t In, 1.5% Pb & 2.2% Zn)** from 121m.

Iltani Managing Director Donald Garner commented:

“We continue to see great assay results from the infill drilling (designed to increase the Orient Mineral Resource confidence level plus increase the grade and tonnes), and now we are starting to see strong results from the drilling outside the current Mineral Resource areas, designed to materially grow the Mineral Resource.

*Orient East drilling continues to deliver and notably ORR182 delivered an intercept of **>1,000 gm/t Ag (silver grade metres) & >1,000 gm/t Ag Eq. (silver equivalent grade metres)** with a thick interval of **71m at 81 g/t Ag Eq.** from 133m including a high-grade core of **3m at 435 g/t Ag Eq.** from 152m. Results like this demonstrate the potential for a robust open pit mining operation at Orient East.*

The Orient West drilling is starting to move along strike, targeting the NE extension (over 700m strike extent) of the Orient West system, and it is good to see strong assay results, with all four drill holes intersecting multiple mineralised zones along the NE strike extension, confirming material scope to grow the resource.

*“Vein 1 has also exceeded expectations, with ORR188 returning **24m at 68 g/t Ag Eq.**, demonstrating that this vein system can widen significantly along strike and deliver greater tonnage than previously modelled, again demonstrating the potential to grow the resource.*

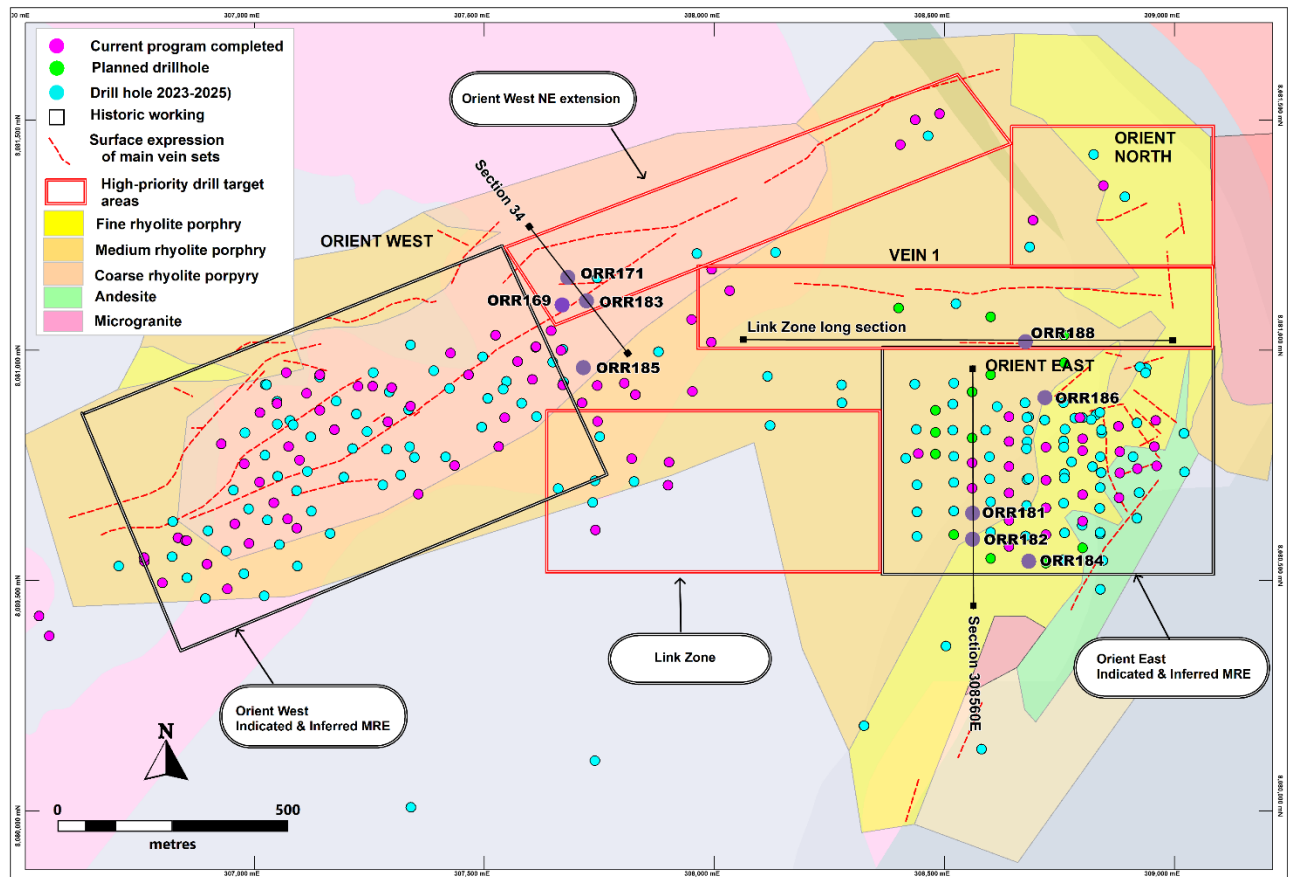
“We are advancing toward completion of the current drilling program this month, and once all assays are received, updated Mineral Resource Estimates for Orient East and West will be completed in Q4 2026, feeding into the 2027 Scoping Study. Additional drilling is planned before the wet season to follow up mineralisation outside the existing resource areas.”

1. Orient Silver-Indium Project 2026 Drilling Program

Iltni has received assay results from nine RC drill holes completed at the Orient Silver-Indium Project in Northern QLD (Figure 1). The drill holes were completed in the following areas:

- **Orient East (resource upgrade & extension):** ORR181, ORR182, ORR184 & ORR186
- **Orient West (resource upgrade & extension):** ORR169, ORR171, ORR183 & ORR185
- **Vein One (testing targets outside the current Orient Mineral Resource):** ORR188

Figure 1 Orient Silver-Indium Project Drilling



The initial 110-hole drilling program is scheduled to be completed in September 2026 with the data generated used to update the current Orient Silver-Indium Project Mineral Resource, which is likely to be completed in Q4 2026. The updated Mineral Resource will provide greater confidence for the Orient Silver-Indium Project Scoping Study and eventually feasibility studies for an open pit mine.



2. Orient Silver-Indium Project Drilling Results

Iltni is pleased to report the results from nine RC drill holes completed at the Orient Silver-Indium Project.

Table 1 Orient Silver-Indium Project Drilling Results

Drill Hole	From (m)	To (m)	Intersection (m)	Ag g/t	In g/t	Pb %	Zn %	Ag Eq. g/t	Ag gm/t	Ag Eq. gm/t
ORR169	20	41	21	12.0	4.8	0.2%	0.4%	42.7	251	897
ORR169	45	56	11	32.2	22.6	0.8%	0.6%	101.0	354	1,111
<i>inc.</i>	45	46	1	124.2	82.1	3.2%	1.9%	371.4	124	371
<i>inc.</i>	50	52	2	72.6	56.0	1.8%	1.3%	226.8	145	454
ORR169	85	108	23	12.8	14.0	0.3%	0.5%	55.2	294	1,269
<i>inc.</i>	78	84	6	19.4	13.1	0.4%	0.7%	73.8	116	443
<i>inc.</i>	88	92	4	8.6	12.6	0.1%	0.4%	40.3	34	161
ORR171	78	84	6	19.4	13.1	0.4%	0.7%	73.8	116	443
<i>inc.</i>	80	82	2	40.5	25.5	0.6%	1.2%	136.2	81	272
ORR171	88	92	4	8.6	12.6	0.1%	0.4%	40.3	34	161
ORR171	140	177	37	12.5	9.2	0.3%	0.5%	50.5	463	1,870
<i>inc.</i>	172	173	1	37.3	80.0	0.4%	2.2%	199.4	37	199
ORR171	189	197	8	11.5	4.1	0.3%	0.3%	41.4	92	331
ORR181	65	68	3	15.7	0.1	0.5%	0.6%	63.6	47	191
ORR181	114	119	5	11.1	0.2	0.3%	0.3%	40.7	55	203
ORR181	128	137	9	48.3	12.6	1.2%	1.0%	150.2	435	1,352
<i>inc.</i>	129	135	6	64.1	17.3	1.6%	1.3%	196.2	384	1,177
ORR181	221	225	4	20.5	2.9	0.6%	0.6%	74.0	82	296
ORR182	119	124	5	20.0	1.0	0.6%	0.5%	65.5	100	328
ORR182	133	204	71	24.4	5.2	0.7%	0.6%	81.0	1,730	5,750
<i>inc.</i>	134	168	34	40.4	10.2	1.1%	0.9%	128.7	1,375	4,376
<i>inc.</i>	152	155	3	157.6	40.9	4.2%	2.2%	434.6	473	1,304
ORR183	29	44	15	16.8	21.1	0.4%	1.1%	94.0	252	1,410
<i>inc.</i>	32	34	2	90.1	143.3	1.8%	3.1%	379.6	180	759
ORR183	63	73	10	17.0	12.7	0.4%	0.4%	58.4	170	584
ORR183	107	109	2	12.0	20.8	0.3%	0.8%	72.5	24	145
ORR183	117	129	12	15.3	15.8	0.3%	0.6%	63.9	183	766
<i>inc.</i>	123	124	1	49.8	56.9	0.8%	2.0%	204.3	50	204
ORR183	141	144	3	39.5	19.2	0.6%	0.6%	96.3	119	289
ORR183	204	207	3	13.2	10.2	0.3%	0.5%	50.9	40	153
ORR183	224	244	20	9.8	10.5	0.2%	0.5%	46.3	197	925
ORR184	143	149	6	78.6	2.2	2.2%	2.0%	254.9	472	1,529
<i>inc.</i>	147	149	2	161.1	5.3	5.2%	3.2%	506.1	322	1,012
ORR185	16	64	48	20.0	5.0	0.5%	0.6%	68.9	962	3,305
<i>inc.</i>	36	42	6	30.3	9.4	0.9%	0.9%	108.1	182	649
ORR185	102	107	5	18.7	11.3	0.5%	0.5%	63.0	94	315
ORR185	158	167	9	12.5	9.8	0.3%	0.4%	50.9	113	458
ORR185	194	197	3	15.4	10.3	0.4%	0.5%	62.6	46	188
ORR186	48	56	8	20.2	1.2	0.5%	0.6%	68.7	162	550
ORR186	68	73	5	12.3	0.2	0.4%	0.4%	45.9	61	229



Drill Hole	From (m)	To (m)	Intersection (m)	Ag g/t	In g/t	Pb %	Zn %	Ag Eq. g/t	Ag gm/t	Ag Eq. gm/t
ORR186	88	104	16	41.1	7.9	1.1%	1.2%	146.3	657	2,341
inc.	89	93	4	104.6	22.0	2.7%	2.7%	347.6	418	1,391
inc.	90	92	2	163.2	35.1	4.3%	4.3%	546.8	326	1,094
and	97	100	3	43.0	10.2	1.3%	1.7%	179.5	129	538
ORR186	110	116	6	25.4	2.0	0.9%	1.0%	107.0	153	642
ORR188	55	57	2	26.3	7.1	0.7%	1.2%	112.7	53	225
ORR188	69	76	7	19.6	15.9	0.5%	0.9%	89.9	137	630
ORR188	106	130	24	19.7	9.7	0.4%	0.6%	68.0	472	1,631
inc.	114	115	1	106.0	31.9	2.0%	1.4%	265.3	106	265
inc.	121	122	1	69.8	60.9	1.5%	2.2%	261.9	70	262
30 g/t Ag Eq. lower cut with no upper cut applied. Intersection width is downhole width only.										

2.1. Orient East Drilling Program

Four drill holes (ORR181, ORR182, ORR184 and ORR186) were completed at Orient East as part of the Orient East Mineral Resource infill and extension drilling program.

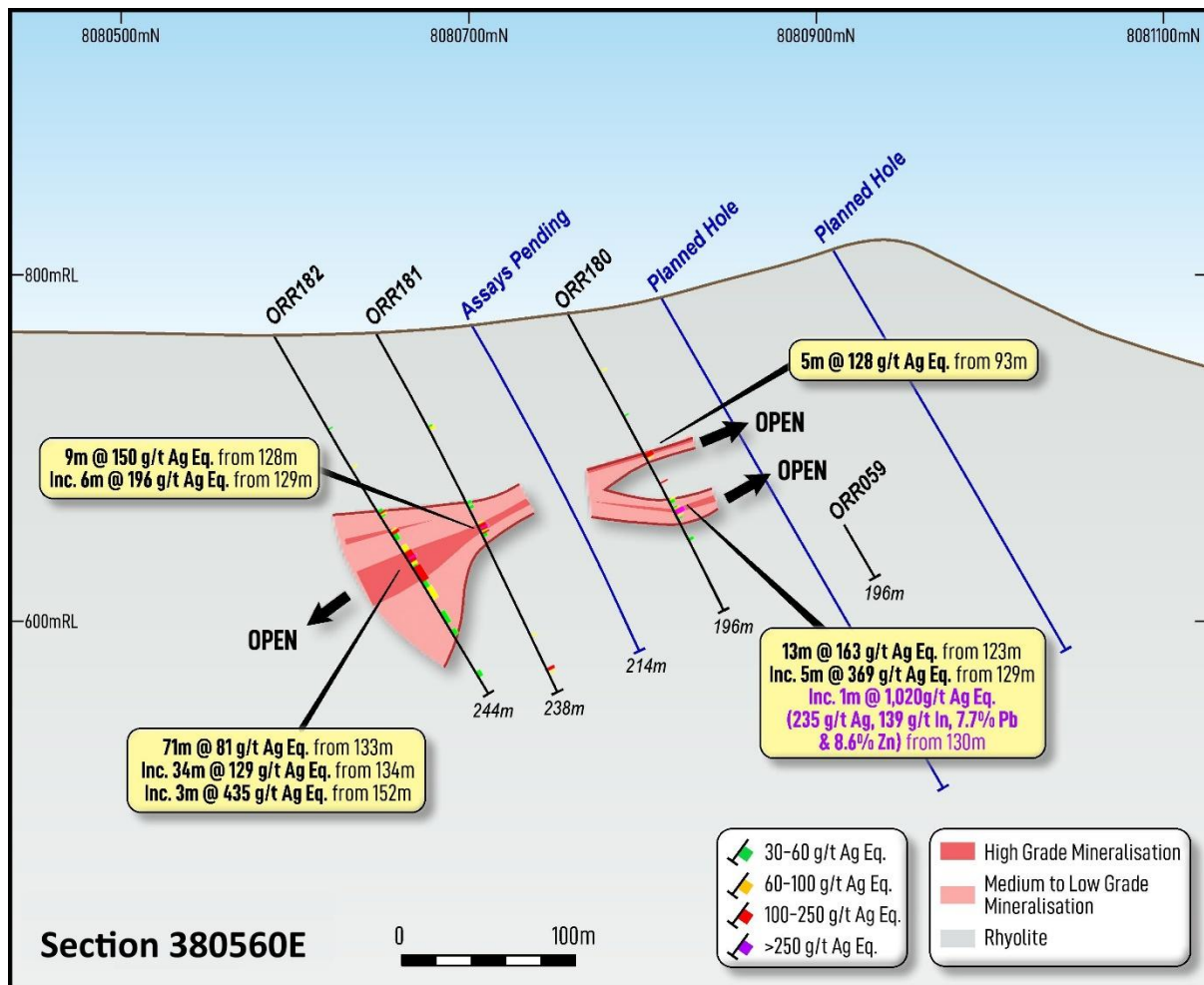
All drill holes intercepted silver-lead-zinc-indium mineralisation and notably, ORR182 returned an intercept of **>1,000 gm/t Ag (silver grade metres) & >1,000 gm/t Ag Eq. (silver equivalent grade metres)**, confirming the robust nature of the Orient East mineralisation and the suitability for open pit mining.

- ORR181 intercepted **9m @ 150 g/t Ag Eq. (48 g/t Ag, 13 g/t In, 1.2% Pb & 1.0% Zn)** from 128m inc. **6m @ 196 g/t Ag Eq. (64 g/t Ag, 17 g/t In, 1.6% Pb & 1.3% Zn)** from 129m
- ORR182 intercepted **71m @ 81 g/t Ag Eq. (24 g/t Ag, 5 g/t In, 0.7% Pb & 0.6% Zn)** from 133m inc. **34m @ 129 g/t Ag Eq. (40 g/t Ag, 10 g/t In, 1.1% Pb & 0.9% Zn)** from 134m inc. **3m @ 435 g/t Ag Eq. (158 g/t Ag, 41 g/t In, 4.2% Pb & 2.2% Zn)** from 152m
- ORR184 intercepted **6m @ 255 g/t Ag Eq. (79 g/t Ag, 2 g/t In, 2.2% Pb & 2.0% Zn)** from 143m inc. **2m @ 506 g/t Ag Eq. (161 g/t Ag, 5 g/t In, 5.2% Pb & 3.2% Zn)** from 147m
- ORR186 intercepted **16m @ 146 g/t Ag Eq. (41 g/t Ag, 8 g/t In, 1.1% Pb & 1.2% Zn)** from 88m inc. **4m @ 348 g/t Ag Eq. (105 g/t Ag, 22 g/t In, 2.7% Pb & 2.7% Zn)** from 89m

The Orient East drill holes are infilling the previous drilling to a 40m section spacing which should be sufficient to upgrade the core zone of mineralisation to the Indicated Resource category and allow for scoping studies to commence. The recent results received are of similar or better magnitude than adjacent sections and demonstrate dip and strike continuity of the mineralisation at similar grade and width.

Once the Orient East Resource drilling is complete, the resource will have been drilled at 40m spacing over 520m strike extent and 450m down dip (190m vertical depth). Further strike and depth drilling will then be planned based upon the imminent drill hole sample results.

Figure 2 Orient East Drilling Section 308560E



2.2. Orient West Drilling Program

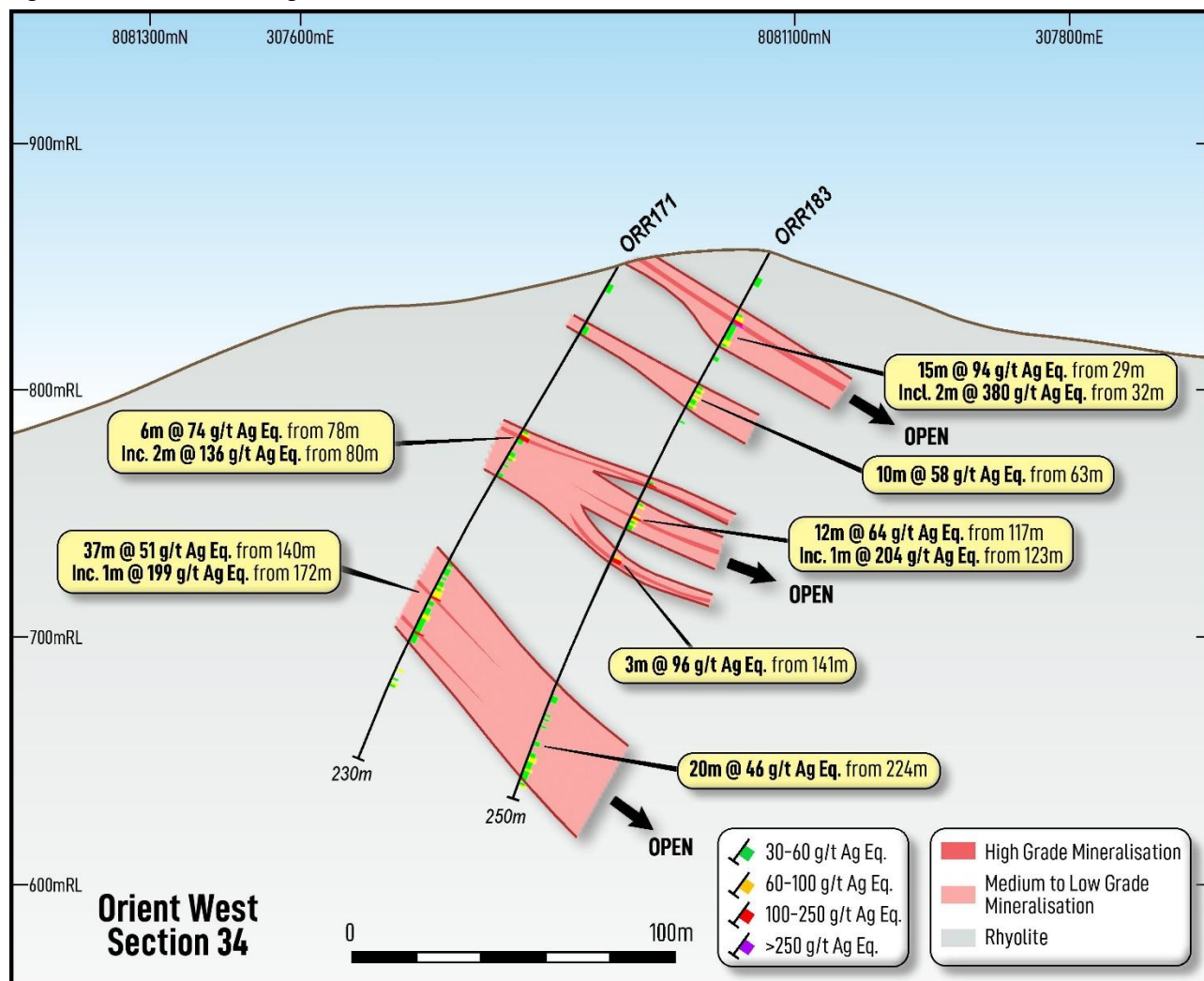
Four drill holes (ORR169, ORR171, ORR183 and ORR185) were completed at Orient West as part of the Orient West Mineral Resource infill and extension drilling program. The drill holes were designed to target the NE extension of the current Orient West Mineral Resource and delivered multiple thick intercepts of silver-lead-zinc-indium mineralisation.

- ORR169 intercepted **11m @ 101 g/t Ag Eq. (32 g/t Ag, 23 g/t In, 0.8% Pb & 0.6% Zn)** from 45m and **23m @ 55 g/t Ag Eq. (13 g/t Ag, 14 g/t In, 0.3% Pb & 0.5% Zn)** from 85m
- ORR171 intercepted **37m @ 51 g/t Ag Eq. (13 g/t Ag, 9 g/t In, 0.3% Pb & 0.5% Zn)** from 140m
- ORR183 intercepted **15m @ 94 g/t Ag Eq. (17 g/t Ag, 21 g/t In, 0.4% Pb & 1.1% Zn)** from 29m inc. **2m @ 380 g/t Ag Eq. (90 g/t Ag, 143 g/t In, 1.8% Pb & 3.1% Zn)** from 32m
- ORR185 intercepted **48m @ 69 g/t Ag Eq. (20 g/t Ag, 5 g/t In, 0.5% Pb & 0.6% Zn)** from 16m inc. **6m @ 108 g/t Ag Eq. (30 g/t Ag, 9 g/t In, 0.9% Pb & 0.9% Zn)** from 36m

The holes were completed in an area of previous minimal drilling on the second ridge to the northeast of the main Orient West Resource area. The current holes will extend the resource and provide confidence based on the results of drilling to infill to 50m section spacing and to continue the drilling pattern to the northeast. There remains a 700m strike extent along the trend of the Orient West veining and historical workings that has only been tested by a few RC holes, all of which have returned significant mineralisation.

As the current drill program results indicate potentially economic mineralisation continues in this direction, the zone will be the focus of the next round of drilling at Orient.

Figure 3 Orient West Drilling Section 34



2.3. Vein One

Vein One is a vein system that strikes approximately east-west over 750m as defined by historical workings and is located less than 150m north of the Orient East. Multiple historical workings are located (Figure 4) along the length of Vein One.

To date, Itani has completed four drill holes into Vein One, with a best result to date of **4m @ 584 g/t Ag Eq. (154 g/t Ag, 142 g/t In, 3.8% Pb & 4.6% Zn)** from 219m, including **2m @ 846 g/t Ag Eq. (208 g/t Ag, 213 g/t In, 4.7% Pb & 7.4% Zn)** from 121m in ORR119¹.

Figure 4 Vein One Historical Workings



As part of the current drilling program Itani is planning to complete six shallow drill holes into Vein One to determine grade and thickness, and Itani is pleased to announce the results of ORR188 which was recently completed at Vein One.

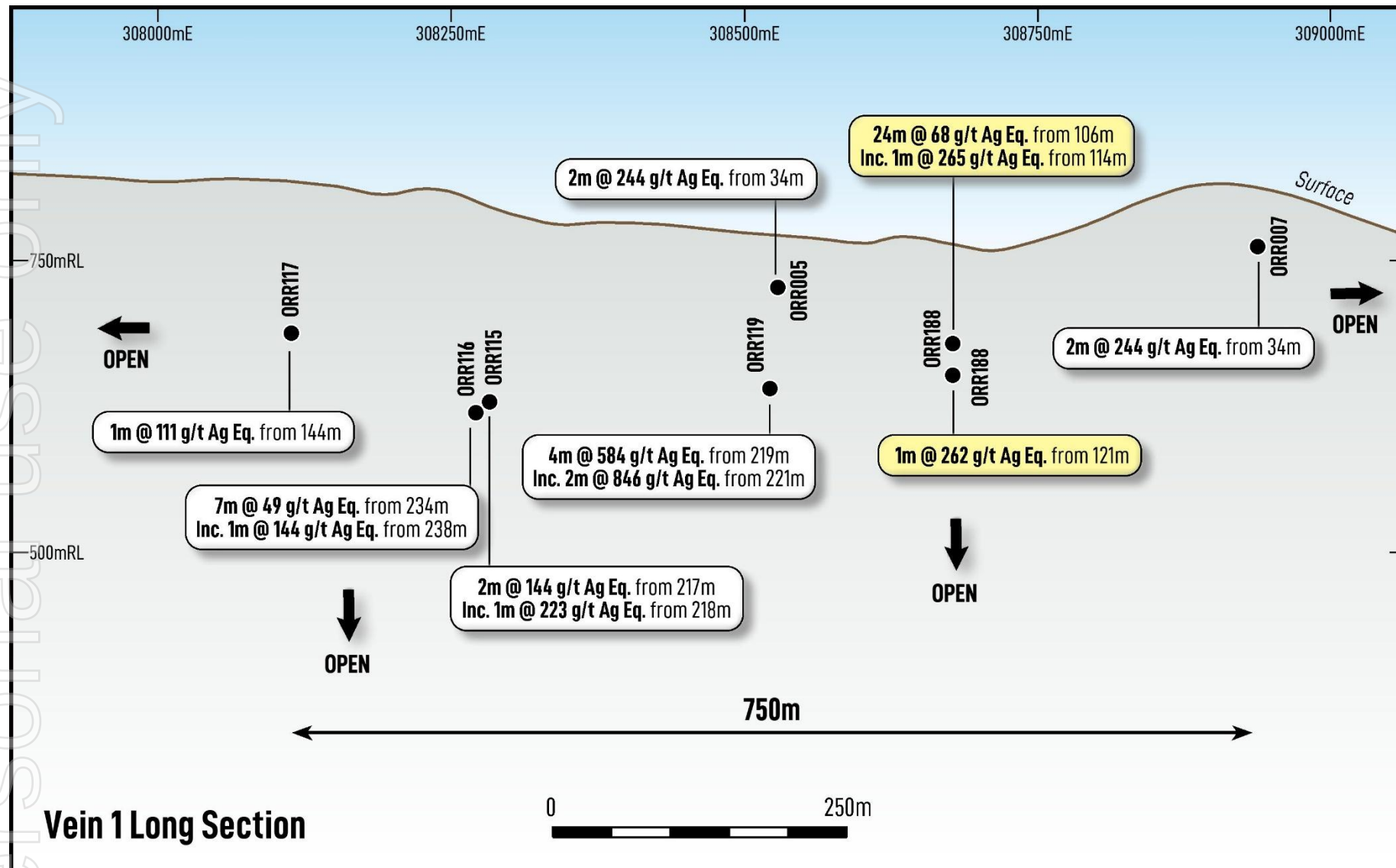
ORR188 intercepted multiple zones of silver-lead-zinc-indium mineralisation, including a wide intercept of:

- **24m @ 68 g/t Ag Eq. (20 g/t Ag, 10 g/t In, 0.4% Pb & 0.6% Zn)** from 106m inc. **1m @ 265 g/t Ag Eq. (106 g/t Ag, 32 g/t In, 2.0% Pb & 1.4% Zn)** from 114m and **1m @ 262 g/t Ag Eq. (70 g/t Ag, 61 g/t In, 1.5% Pb & 2.2% Zn)** from 121m.

The ORR188 intercept is significantly wider than previous intersections (generally 2m to 4m) and demonstrates the potential of Vein One to host greater tonnages than previously anticipated and ultimately a significant Mineral Resource.

¹ ILT ASX release 23 Sept 2025: Orient East extension drilling delivers more silver-indium intercepts

Figure 5 Vein One Long Section





3. Next Steps

The track-mounted RC drill rig is currently drilling ORR239, the 99th hole out of the planned initial 110-hole drilling program and the drilling program is expected to be completed in 2-3 weeks.

Samples are being submitted to Intertek assay lab in Townsville, Qld every 2-3 days, and the current turnaround time on assays is approximately 1 to 2 months.

On completion of the 110-hole program, the data generated will be used to update the current Orient Silver-Indium Project Mineral Resource, which is likely to be completed in Q4 2026. The updated Mineral Resource will provide greater confidence for the Orient Silver-Indium Project Scoping Study and future feasibility studies for an open pit mineable resource.

Once the track-mounted RC drill rig has completed the initial 110-hole drilling program, further holes may be added to the program based on assay results.

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Authorisation

This announcement has been approved for issue by Donald Garner, Iltani Resources Managing Director.

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Competent Persons Statement

Orient Mineral Resource Estimate

The information in this report that relates to the Orient Mineral Resource Estimate is based on information compiled by Mr Louis Cohalan who is a member of The Australasian Institute of Geologists (AIG), and is a full time employee of Mining One Consultants, and who has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activities being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting Exploration Results, Mineral Resources and Ore Reserves' (JORC Code).

Mr Cohalan consents to the inclusion in this report of the matters based on the information in the form and context in which it appears.

Exploration Results

The information in this report that relates to Exploration Results is based on information compiled by Mr Erik Norum who is a member of The Australasian Institute of Geologists (AIG), and is an employee of Iltani Resources Limited., and who has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activities being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting Exploration Results, Mineral Resources and Ore Reserves' (JORC Code).

Mr Norum consents to the inclusion in this report of the matters based on the information in the form and context in which it appears.

About Iltani Resources

Iltani Resources (ASX: ILT) is an ASX listed company focused on exploring and developing base metal, precious metal and critical mineral projects located within Australia.

Our flagship project is the Orient Silver-Indium Project, part of larger Herberton Project located in Northern Queensland. Drilling completed by Iltani since June 2023 has defined an Orient Mineral Resource of **62.5 Mt @ 81.5 g/t Ag Eq. (23 g/t Ag, 12 g/t In, 0.6% Pb & 0.7% Zn)**²

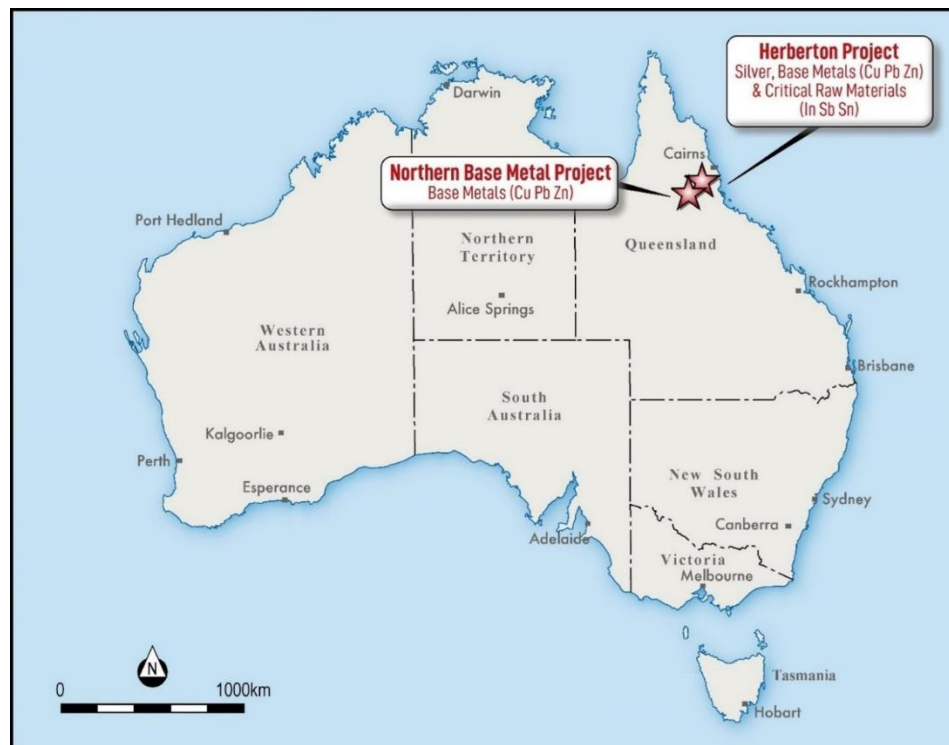
Table 2 Orient Project JORC Resource Estimate (30 g/t Ag Eq. cut-off grade)

	Resource Parameters						Contained Metal				
	Tonnes	Ag	In	Pb	Zn	Ag Eq.	Ag	In	Pb	Zn	Ag Eq.
Category	Mt	g/t	g/t	%	%	g/t	Moz	t	Kt	Kt	Moz
Indicated	38.8	23.2	10.8	0.55	0.68	81.7	28.9	420	212	263	101.9
Inferred	23.7	22.3	12.9	0.55	0.66	81.2	17.0	306	129	157	61.9
Total	62.5	22.8	11.6	0.55	0.67	81.5	45.9	725	341	421	163.8

The key economic minerals at Orient are silver-rich galena (lead sulphide) & indium-rich sphalerite (zinc sulphide), with historical test work indicating that silver, indium, lead and zinc are recoverable to, and payable in a lead-silver concentrate and a zinc-indium concentrate. Orient has the potential to become one of the world's largest sources of indium rich concentrate plus a material producer of silver, lead and zinc.

Indium is defined as a critical mineral and its key in high-tech applications, predominately in touch screens (as indium tin oxide) with a growing use in AI data centres where indium phosphide (InP) is required to manufacture the laser chips that power high-speed optical transceivers, replacing slower copper wiring for data transmission

Figure 6 Iltani Project Location



² ILT ASX Release 30 October 2025: Iltani delivers maiden Orient East JORC Mineral Resource estimate



Table 3 Orient Silver-Indium Project Drillhole Data

Prospect	Hole_ID	Hole Type	Depth (m)	East	North	RL	Dip	Azi	Status
Orient West	ORR169	RC	221	307666	8081096	846	-60	320	Complete
Orient West	ORR171	RC	230	307682	8081155	850	-60	320	Complete
Orient East	ORR181	RC	238	308560	8080644	770	-60	360	Complete
Orient East	ORR182	RC	244	308560	8080586	767	-60	360	Complete
Orient West	ORR183	RC	250	307723	8081107	856	-60	360	Complete
Orient East	ORR184	RC	244	308682	8080541	775	-60	360	Complete
Orient West	ORR185	RC	214	307713	8080963	822	-60	320	Complete
Orient East	ORR186	RC	202	308716	8080893	790	-60	360	Complete
Vein One	ORR188	RC	148	308675	8081016	783	-60	360	Complete

Grid Coordinates are MGA94 – Zone 55



Table 4 Orient RC Drill Program Assay Data (ORR169)

Hole	Sample ID	From (m)	To (m)	Intersect (m)	Ag g/t	In g/t	Pb %	Zn %	Ag Eq. g/t
ORR169	137642	20	24	4	8.3	1.5	0.16%	0.15%	22.3
ORR169	137643	24	25	1	10.1	0.2	0.10%	1.00%	63.9
ORR169	137644	25	26	1	2.6	0.2	0.02%	0.79%	43.1
ORR169	137645	26	27	1	1.0	0.2	0.01%	0.38%	20.9
ORR169	137646	27	28	1	14.2	3.8	0.35%	0.69%	62.9
ORR169	137647	28	29	1	36.3	22.6	0.89%	1.10%	133.7
ORR169	137648	29	30	1	4.3	1.3	0.09%	0.32%	24.3
ORR169	137649	30	34	4	6.2	3.3	0.13%	0.25%	25.1
ORR169	137651	34	35	1	1.1	0.3	0.03%	0.04%	4.0
ORR169	137652	35	36	1	9.4	1.2	0.22%	0.08%	22.0
ORR169	137653	36	37	1	45.4	16.0	0.80%	0.73%	118.0
ORR169	137654	37	38	1	15.0	4.0	0.33%	0.19%	38.0
ORR169	137655	38	39	1	4.4	1.0	0.11%	0.08%	13.0
ORR169	137656	39	40	1	36.0	22.6	0.73%	0.87%	116.4
ORR169	137657	40	41	1	13.8	7.5	0.28%	0.39%	46.8
ORR169	137658	41	42	1	5.8	2.3	0.11%	0.13%	17.6
ORR169	137659	42	43	1	0.7	0.6	0.02%	0.03%	3.1
ORR169	137660	43	44	1	0.5	0.7	0.02%	0.03%	3.2
ORR169	137661	44	45	1	0.5	0.2	0.01%	0.02%	1.8
ORR169	137662	45	46	1	124.2	82.1	3.18%	1.91%	371.4
ORR169	137663	46	47	1	12.9	7.3	0.34%	0.23%	40.1
ORR169	137664	47	48	1	4.4	2.2	0.11%	0.08%	13.2
ORR169	137665	48	49	1	10.7	4.5	0.24%	0.20%	31.6
ORR169	137666	49	50	1	22.6	17.1	0.51%	0.48%	72.9
ORR169	137667	50	51	1	77.1	64.8	1.85%	1.44%	245.5
ORR169	137668	51	52	1	68.1	47.3	1.71%	1.14%	208.2
ORR169	137669	52	53	1	11.6	7.7	0.33%	0.28%	40.8
ORR169	137670	53	54	1	4.5	2.9	0.14%	0.12%	17.0
ORR169	137671	54	55	1	2.3	1.4	0.08%	0.06%	8.8
ORR169	137672	55	56	1	15.6	11.5	0.50%	0.46%	61.6
ORR169	137685	85	86	1	15.1	11.0	0.49%	0.53%	64.0
ORR169	137686	86	87	1	13.1	29.0	0.29%	0.92%	83.0
ORR169	137687	87	88	1	18.5	24.4	0.42%	0.83%	86.7
ORR169	137688	88	89	1	3.8	2.3	0.11%	0.11%	14.4
ORR169	137689	89	90	1	7.7	8.0	0.22%	0.34%	36.2
ORR169	137690	90	91	1	15.5	21.2	0.36%	0.66%	71.0
ORR169	137691	91	92	1	5.9	6.1	0.16%	0.27%	28.0
ORR169	137692	92	93	1	1.2	0.5	0.04%	0.04%	4.9
ORR169	137693	93	94	1	9.5	18.8	0.26%	0.55%	55.3
ORR169	137694	94	95	1	1.6	1.1	0.04%	0.06%	6.6
ORR169	137695	95	96	1	0.7	0.2	0.01%	0.01%	1.8
ORR169	137696	96	97	1	2.5	0.3	0.07%	0.06%	8.0
ORR169	137697	97	98	1	12.8	9.6	0.30%	0.41%	48.6
ORR169	137698	98	99	1	9.4	26.3	0.13%	0.77%	65.1



Hole	Sample ID	From (m)	To (m)	Intersect (m)	Ag g/t	In g/t	Pb %	Zn %	Ag Eq. g/t
ORR169	137699	99	100	1	20.6	14.0	0.48%	0.57%	73.1
ORR169	137701	100	101	1	19.1	22.0	0.40%	0.75%	81.3
ORR169	137702	101	102	1	19.0	13.3	0.48%	0.60%	72.6
ORR169	137703	102	103	1	21.8	12.1	0.58%	0.49%	72.4
ORR169	137704	103	104	1	15.6	7.8	0.42%	0.42%	55.1
ORR169	137705	104	105	1	18.1	9.4	0.50%	0.51%	65.6
ORR169	137706	105	106	1	11.0	12.8	0.23%	0.47%	48.7
ORR169	137707	106	107	1	39.9	54.7	0.70%	1.54%	167.8
ORR169	137708	107	108	1	11.9	18.4	0.23%	0.60%	58.7
<i>Intersection width is downhole width only</i>									

Table 5 Orient RC Drill Program Assay Data (ORR171)

Hole	Sample ID	From (m)	To (m)	Intersect (m)	Ag g/t	In g/t	Pb %	Zn %	Ag Eq. g/t
ORR171	137789	78	79	1	7.5	2.0	0.26%	0.25%	30.3
ORR171	137790	79	80	1	10.6	9.9	0.43%	0.68%	64.7
ORR171	137791	80	81	1	49.9	29.8	0.74%	1.56%	168.6
ORR171	137792	81	82	1	31.1	21.3	0.45%	0.93%	103.8
ORR171	137793	82	83	1	9.3	8.5	0.17%	0.42%	40.2
ORR171	137794	83	84	1	8.1	6.9	0.19%	0.34%	35.2
ORR171	137795	84	85	1	1.4	0.6	0.03%	0.06%	5.6
ORR171	137796	85	86	1	0.8	0.2	0.02%	0.03%	3.2
ORR171	137797	86	87	1	0.6	0.2	0.02%	0.02%	2.6
ORR171	137798	87	88	1	5.8	3.0	0.17%	0.18%	22.4
ORR171	137799	88	89	1	6.1	10.2	0.06%	0.35%	30.8
ORR171	137801	89	90	1	8.0	8.3	0.19%	0.33%	35.3
ORR171	137802	90	91	1	12.8	19.4	0.20%	0.62%	60.1
ORR171	137803	91	92	1	7.5	12.5	0.11%	0.35%	35.1
ORR171	137826	140	141	1	11.1	3.5	0.31%	0.35%	41.0
ORR171	137827	141	142	1	7.1	4.6	0.20%	0.42%	37.2
ORR171	137828	142	143	1	6.5	2.9	0.17%	0.24%	25.9
ORR171	137829	143	144	1	8.7	4.6	0.26%	0.36%	38.3
ORR171	137830	144	145	1	12.4	4.6	0.36%	0.43%	49.2
ORR171	137831	145	146	1	7.4	3.0	0.25%	0.32%	33.8
ORR171	137832	146	147	1	4.2	2.8	0.14%	0.18%	19.3
ORR171	137833	147	148	1	8.0	8.9	0.18%	0.46%	41.5
ORR171	137834	148	149	1	5.8	4.8	0.16%	0.29%	28.0
ORR171	137835	149	150	1	8.2	20.3	0.18%	0.46%	47.0
ORR171	137836	150	151	1	13.8	6.1	0.40%	0.47%	54.4
ORR171	137837	151	152	1	14.0	11.6	0.38%	0.63%	64.6
ORR171	137838	152	153	1	10.7	7.5	0.30%	0.45%	47.4
ORR171	137839	153	154	1	15.1	19.6	0.31%	1.04%	87.6
ORR171	137840	154	155	1	16.8	14.1	0.47%	0.84%	82.4
ORR171	137841	155	156	1	17.4	13.3	0.36%	0.75%	73.9
ORR171	137842	156	157	1	45.4	11.9	0.72%	0.75%	114.3
ORR171	137843	157	158	1	5.7	4.0	0.12%	0.20%	22.1



Hole	Sample ID	From (m)	To (m)	Intersect (m)	Ag g/t	In g/t	Pb %	Zn %	Ag Eq. g/t
ORR171	137844	158	159	1	10.2	5.7	0.26%	0.32%	38.1
ORR171	137845	159	160	1	11.7	13.8	0.24%	0.59%	56.3
ORR171	137846	160	161	1	3.0	1.5	0.07%	0.10%	11.3
ORR171	137847	161	162	1	8.5	8.5	0.18%	0.43%	40.8
ORR171	137848	162	163	1	7.2	3.4	0.19%	0.30%	30.5
ORR171	137849	163	164	1	7.4	3.8	0.17%	0.31%	30.7
ORR171	137851	164	165	1	15.9	6.1	0.38%	0.68%	66.2
ORR171	137852	165	166	1	17.8	3.1	0.46%	0.63%	67.6
ORR171	137853	166	167	1	13.4	2.5	0.35%	0.49%	51.5
ORR171	137854	167	168	1	11.7	3.2	0.29%	0.38%	42.4
ORR171	137855	168	169	1	30.6	5.6	0.20%	0.26%	53.6
ORR171	137856	169	170	1	15.2	5.2	0.19%	0.26%	37.3
ORR171	137857	170	171	1	9.5	4.6	0.22%	0.32%	35.6
ORR171	137858	171	172	1	9.2	5.6	0.22%	0.39%	39.3
ORR171	137859	172	173	1	37.3	80.0	0.36%	2.22%	199.4
ORR171	137860	173	174	1	8.8	9.4	0.12%	0.35%	34.8
ORR171	137861	174	175	1	9.9	10.8	0.17%	0.47%	44.8
ORR171	137862	175	176	1	10.4	13.5	0.18%	0.55%	50.3
ORR171	137863	176	177	1	7.1	7.7	0.14%	0.31%	31.1
ORR171	137873	189	190	1	23.2	7.3	0.55%	0.53%	72.6
ORR171	137874	190	191	1	7.2	1.4	0.15%	0.17%	21.4
ORR171	137876	191	192	1	3.9	1.3	0.11%	0.12%	14.4
ORR171	137877	192	193	1	4.0	1.7	0.12%	0.13%	15.3
ORR171	137878	193	194	1	10.8	4.4	0.28%	0.39%	42.2
ORR171	137879	194	195	1	7.2	2.5	0.20%	0.22%	26.5
ORR171	137880	195	196	1	19.8	8.8	0.53%	0.72%	79.1
ORR171	137881	196	197	1	15.9	5.4	0.45%	0.50%	59.4
<i>Intersection width is downhole width only</i>									



Table 6 Orient RC Drill Program Assay Data (ORR181)

Hole	Sample ID	From (m)	To (m)	Intersect (m)	Ag g/t	In g/t	Pb %	Zn %	Ag Eq. g/t
ORR181	140633	65	66	1	11.9	0.1	0.39%	0.36%	43.7
ORR181	140634	66	67	1	16.8	0.2	0.59%	0.62%	68.8
ORR181	140635	67	68	1	18.4	0.1	0.67%	0.73%	78.5
ORR181	140653	114	115	1	17.3	0.1	0.55%	0.38%	55.9
ORR181	140654	115	116	1	11.7	0.2	0.37%	0.46%	48.0
ORR181	140655	116	117	1	1.7	0.0	0.05%	0.05%	5.8
ORR181	140656	117	118	1	12.7	0.2	0.38%	0.44%	48.2
ORR181	140657	118	119	1	12.1	0.5	0.38%	0.39%	45.4
ORR181	140664	128	129	1	17.9	5.8	0.55%	0.45%	62.6
ORR181	140665	129	130	1	61.5	15.1	1.56%	1.08%	178.0
ORR181	140666	130	131	1	75.4	22.1	1.90%	1.43%	224.7
ORR181	140667	131	132	1	112.1	28.7	2.75%	1.80%	313.5
ORR181	140668	132	133	1	65.5	17.8	1.60%	1.37%	199.6
ORR181	140669	133	134	1	25.0	4.7	0.57%	0.58%	76.5
ORR181	140670	134	135	1	45.0	15.2	1.40%	1.66%	184.9
ORR181	140671	135	136	1	16.5	2.9	0.43%	0.42%	54.0
ORR181	140672	136	137	1	15.7	1.5	0.47%	0.49%	57.9
ORR181	140706	221	222	1	25.6	6.0	0.75%	0.97%	103.9
ORR181	140707	222	223	1	30.7	3.5	0.89%	0.74%	101.4
ORR181	140708	223	224	1	8.3	0.6	0.24%	0.22%	28.2
ORR181	140709	224	225	1	17.2	1.5	0.52%	0.52%	62.4
<i>Intersection width is downhole width only</i>									



Table 7 Orient RC Drill Program Assay Data (ORR182)

Hole	Sample ID	From (m)	To (m)	Intersect (m)	Ag g/t	In g/t	Pb %	Zn %	Ag Eq. g/t
ORR182	140761	119	120	1	12.7	0.3	0.39%	0.49%	51.3
ORR182	140762	120	121	1	8.5	0.4	0.24%	0.26%	30.1
ORR182	140763	121	122	1	36.7	1.9	0.98%	0.86%	115.6
ORR182	140764	122	123	1	30.4	1.9	0.89%	0.59%	92.3
ORR182	140765	123	124	1	11.8	0.7	0.32%	0.30%	38.4
ORR182	140766	124	128	4	1.1	0.1	0.03%	0.04%	4.3
ORR182	140767	128	132	4	0.4	0.1	0.01%	0.01%	1.5
ORR182	140768	132	133	1	6.3	0.1	0.18%	0.19%	22.5
ORR182	140769	133	134	1	17.0	0.8	0.47%	0.53%	60.4
ORR182	140770	134	135	1	34.6	6.4	0.81%	1.15%	124.3
ORR182	140771	135	136	1	92.4	10.2	2.41%	1.21%	243.4
ORR182	140772	136	140	4	16.1	4.5	0.44%	0.52%	59.9
ORR182	140773	140	144	4	2.8	0.4	0.09%	0.10%	11.0
ORR182	140774	144	148	4	18.5	4.1	0.45%	0.48%	60.5
ORR182	140775	148	152	4	34.1	7.6	0.86%	0.85%	110.8
ORR182	140776	152	153	1	352.2	88.9	9.42%	4.20%	939.3
ORR182	140777	153	154	1	76.6	20.8	1.89%	1.31%	219.2
ORR182	140778	154	155	1	44.0	12.9	1.21%	1.05%	145.4
ORR182	140779	155	156	1	20.0	2.4	0.60%	0.56%	70.5
ORR182	140780	156	157	1	16.4	4.2	0.53%	0.52%	63.6
ORR182	140781	157	158	1	15.6	2.5	0.46%	0.46%	56.4
ORR182	140782	158	159	1	60.9	15.6	1.50%	1.20%	181.8
ORR182	140783	159	160	1	48.7	7.3	1.34%	0.73%	136.7
ORR182	140784	160	164	4	51.3	21.7	1.36%	1.49%	184.3
ORR182	140785	164	168	4	30.6	5.5	0.93%	1.12%	122.4
ORR182	140786	168	172	4	14.1	0.6	0.38%	0.40%	47.6
ORR182	140787	172	176	4	16.3	0.5	0.52%	0.57%	63.5
ORR182	140788	176	180	4	16.0	1.0	0.55%	0.54%	63.4
ORR182	140789	180	184	4	1.4	0.1	0.04%	0.04%	4.9
ORR182	140790	184	188	4	0.5	0.1	0.01%	0.02%	1.8
ORR182	140791	188	192	4	8.2	0.4	0.26%	0.28%	31.9
ORR182	140792	192	196	4	13.5	1.2	0.44%	0.50%	54.6
ORR182	140793	196	200	4	7.6	0.3	0.24%	0.24%	28.5
ORR182	140794	200	204	4	7.0	0.8	0.25%	0.32%	32.3

Intersection width is downhole width only



Table 8 Orient RC Drill Program Assay Data (ORR183)

Hole	Sample ID	From (m)	To (m)	Intersect (m)	Ag g/t	In g/t	Pb %	Zn %	Ag Eq. g/t
ORR183	137901	29	30	1	9.2	2.0	0.25%	0.40%	39.4
ORR183	137902	30	31	1	18.0	5.1	0.51%	0.53%	64.8
ORR183	137903	31	32	1	17.8	14.3	0.40%	0.78%	77.9
ORR183	137904	32	33	1	43.1	106.2	0.58%	2.44%	236.0
ORR183	137905	33	34	1	137.1	180.4	3.10%	3.81%	523.1
ORR183	137906	34	35	1	3.3	3.2	0.07%	0.82%	48.1
ORR183	137907	35	36	1	0.9	0.8	0.02%	0.62%	33.1
ORR183	137908	36	37	1	0.6	0.7	0.01%	0.65%	34.0
ORR183	137909	37	38	1	0.8	0.4	0.02%	0.63%	33.3
ORR183	137910	38	39	1	1.6	0.3	0.07%	1.05%	57.1
ORR183	137911	39	40	1	0.8	0.1	0.01%	0.80%	41.2
ORR183	137912	40	41	1	1.1	0.6	0.02%	0.80%	42.1
ORR183	137913	41	42	1	11.4	1.9	0.27%	1.27%	85.8
ORR183	137914	42	43	1	6.0	0.6	0.11%	1.05%	62.9
ORR183	137915	43	44	1	0.6	0.1	0.01%	0.59%	30.8
ORR183	137936	63	64	1	10.2	4.1	0.23%	0.20%	30.3
ORR183	137937	64	65	1	26.7	27.8	0.51%	0.83%	99.5
ORR183	137938	65	66	1	7.5	11.2	0.14%	0.31%	33.5
ORR183	137939	66	67	1	38.0	14.6	0.74%	0.53%	97.7
ORR183	137940	67	68	1	10.6	4.6	0.22%	0.18%	29.7
ORR183	137941	68	69	1	18.3	22.8	0.41%	0.74%	80.4
ORR183	137942	69	70	1	20.1	6.8	0.45%	0.34%	56.5
ORR183	137943	70	71	1	11.4	17.0	0.25%	0.50%	53.6
ORR183	137944	71	72	1	16.0	14.7	0.39%	0.52%	63.2
ORR183	137945	72	73	1	11.3	3.4	0.31%	0.31%	39.1
ORR183	137962	107	108	1	8.5	3.3	0.30%	0.26%	33.4
ORR183	137963	108	109	1	15.5	38.4	0.40%	1.27%	111.5
ORR183	137972	117	118	1	11.3	7.1	0.35%	0.35%	44.5
ORR183	137973	118	119	1	17.6	21.0	0.44%	0.77%	81.7
ORR183	137974	119	120	1	6.1	3.4	0.17%	0.18%	22.8
ORR183	137976	120	121	1	2.4	1.1	0.08%	0.09%	10.4
ORR183	137977	121	122	1	3.5	1.6	0.14%	0.13%	15.6
ORR183	137978	122	123	1	18.4	24.0	0.34%	0.88%	86.0
ORR183	137979	123	124	1	49.8	56.9	0.82%	1.96%	204.3
ORR183	137980	124	125	1	17.9	15.1	0.42%	0.60%	70.0
ORR183	137981	125	126	1	15.5	12.5	0.34%	0.44%	55.7
ORR183	137983	126	127	1	20.5	15.7	0.45%	0.50%	68.5
ORR183	137984	127	128	1	11.2	17.5	0.22%	0.63%	58.8
ORR183	137985	128	129	1	9.2	14.0	0.20%	0.50%	48.2
ORR183	137998	141	142	1	18.5	7.8	0.59%	0.52%	69.4
ORR183	137999	142	143	1	58.1	26.0	0.51%	0.57%	117.0



Hole	Sample ID	From (m)	To (m)	Intersect (m)	Ag g/t	In g/t	Pb %	Zn %	Ag Eq. g/t
ORR183	138000	143	144	1	42.0	23.6	0.56%	0.58%	102.5
ORR183	138062	204	205	1	6.1	9.2	0.21%	0.37%	36.6
ORR183	138063	205	206	1	23.5	10.1	0.30%	0.40%	58.9
ORR183	138064	206	207	1	10.0	11.3	0.33%	0.61%	57.3
ORR183	138083	224	225	1	5.6	7.8	0.13%	0.51%	39.3
ORR183	138084	225	226	1	7.2	11.1	0.17%	0.56%	46.8
ORR183	138085	226	227	1	4.2	5.8	0.04%	0.26%	21.6
ORR183	138086	227	228	1	4.6	4.5	0.15%	0.23%	23.6
ORR183	138087	228	229	1	3.4	6.0	0.02%	0.15%	14.6
ORR183	138088	229	230	1	8.8	7.4	0.26%	0.44%	43.5
ORR183	138089	230	231	1	10.9	7.9	0.34%	0.46%	49.7
ORR183	138090	231	232	1	24.9	12.5	0.53%	0.66%	82.7
ORR183	138091	232	233	1	32.2	36.7	0.17%	0.84%	97.9
ORR183	138092	233	234	1	9.1	9.3	0.16%	0.33%	35.8
ORR183	138093	234	235	1	6.7	10.5	0.08%	0.31%	30.4
ORR183	138094	235	236	1	9.0	12.6	0.21%	0.62%	53.5
ORR183	138095	236	237	1	14.9	19.9	0.42%	1.09%	93.9
ORR183	138096	237	238	1	5.5	11.5	0.12%	0.55%	43.0
ORR183	138097	238	239	1	4.9	12.5	0.10%	0.56%	42.5
ORR183	138098	239	240	1	6.7	7.3	0.17%	0.30%	31.4
ORR183	138099	240	241	1	5.1	6.7	0.16%	0.34%	30.9
ORR183	138100	241	242	1	4.9	7.1	0.08%	0.33%	27.8
ORR183	138101	242	243	1	10.8	4.3	0.33%	0.36%	42.7
ORR183	138102	243	244	1	17.2	8.0	0.56%	0.65%	73.6

Intersection width is downhole width only

Table 9 Orient RC Drill Program Assay Data (ORR184)

Hole	Sample ID	From (m)	To (m)	Intersect (m)	Ag g/t	In g/t	Pb %	Zn %	Ag Eq. g/t
ORR184	140843	143	144	1	34.6	0.8	0.73%	1.42%	132.0
ORR184	140844	144	145	1	70.0	1.1	1.27%	2.65%	248.7
ORR184	140845	145	146	1	17.8	0.1	0.25%	0.51%	52.5
ORR184	140847	146	147	1	27.2	0.3	0.46%	0.80%	83.9
ORR184	140848	147	148	1	159.1	8.5	6.55%	4.81%	637.1
ORR184	140849	148	149	1	163.2	2.1	3.79%	1.53%	375.2

Intersection width is downhole width only



Table 10 Orient RC Drill Program Assay Data (ORR185)

Hole	Sample ID	From (m)	To (m)	Intersect (m)	Ag g/t	In g/t	Pb %	Zn %	Ag Eq. g/t
ORR185	138113	16	20	4	36.5	4.4	0.53%	0.05%	59.6
ORR185	138114	20	24	4	4.5	2.3	0.26%	0.18%	24.0
ORR185	138115	24	25	1	7.4	2.1	0.22%	0.25%	28.5
ORR185	138116	25	26	1	23.5	5.7	0.55%	0.53%	72.5
ORR185	138117	26	27	1	9.8	1.1	0.27%	0.31%	35.5
ORR185	138118	27	28	1	5.0	0.5	0.14%	0.27%	24.0
ORR185	138119	28	29	1	13.0	1.8	0.37%	0.42%	48.2
ORR185	138120	29	30	1	23.2	3.5	0.68%	0.83%	90.9
ORR185	138121	30	31	1	31.4	14.6	0.91%	2.38%	189.8
ORR185	138122	31	32	1	7.2	0.9	0.21%	0.28%	29.1
ORR185	138123	32	33	1	12.6	1.0	0.32%	0.38%	43.5
ORR185	138124	33	34	1	60.8	14.4	1.58%	1.72%	210.2
ORR185	138126	34	35	1	3.6	0.6	0.11%	0.31%	23.4
ORR185	138127	35	36	1	2.4	0.3	0.07%	0.36%	23.1
ORR185	138128	36	37	1	31.5	7.1	0.91%	0.94%	114.0
ORR185	138129	37	38	1	55.3	17.3	1.56%	1.27%	182.3
ORR185	138130	38	39	1	18.7	10.7	0.54%	0.77%	81.7
ORR185	138131	39	40	1	14.4	4.5	0.41%	0.52%	57.3
ORR185	138132	40	41	1	61.7	16.8	1.71%	1.66%	213.5
ORR185	138133	41	42	1	27.6	5.3	0.73%	0.63%	87.6
ORR185	138134	42	43	1	10.0	1.4	0.28%	0.28%	34.9
ORR185	138135	43	44	1	1.6	0.4	0.04%	0.05%	5.9
ORR185	138136	44	45	1	1.5	0.2	0.05%	0.17%	11.9
ORR185	138137	45	46	1	17.3	4.0	0.51%	0.60%	67.4
ORR185	138138	46	47	1	54.0	18.9	1.55%	1.97%	216.9
ORR185	138139	47	48	1	24.0	6.2	0.68%	0.77%	89.6
ORR185	138140	48	49	1	5.3	0.7	0.15%	0.13%	17.8
ORR185	138141	49	50	1	19.6	27.6	0.50%	1.55%	128.2
ORR185	138142	50	51	1	15.9	4.6	0.44%	0.57%	62.3
ORR185	138143	51	52	1	12.4	2.6	0.34%	0.43%	47.2
ORR185	138144	52	53	1	20.5	4.1	0.52%	0.55%	68.5
ORR185	138145	53	54	1	43.0	7.8	1.07%	0.98%	133.9
ORR185	138146	54	55	1	25.9	6.1	0.57%	0.81%	89.5
ORR185	138147	55	56	1	30.1	3.8	0.73%	0.63%	89.3
ORR185	138148	56	57	1	25.0	6.2	0.68%	0.74%	89.1
ORR185	138149	57	58	1	14.0	2.0	0.34%	0.33%	43.5
ORR185	138151	58	59	1	1.2	0.2	0.03%	0.03%	3.9
ORR185	138152	59	60	1	1.6	0.2	0.04%	0.05%	5.8
ORR185	138153	60	61	1	0.6	0.1	0.02%	0.02%	2.0
ORR185	138154	61	62	1	13.2	2.3	0.35%	0.46%	49.7
ORR185	138155	62	63	1	23.3	2.9	0.55%	0.53%	70.5
ORR185	138156	63	64	1	29.3	4.6	0.63%	0.67%	87.6
ORR185	138196	102	103	1	19.9	25.0	0.49%	0.62%	80.3
ORR185	138197	103	104	1	31.7	9.2	0.83%	0.58%	94.7



Hole	Sample ID	From (m)	To (m)	Intersect (m)	Ag g/t	In g/t	Pb %	Zn %	Ag Eq. g/t
ORR185	138198	104	105	1	12.1	12.8	0.24%	0.41%	47.0
ORR185	138199	105	106	1	12.6	6.2	0.29%	0.30%	40.7
ORR185	138200	106	107	1	17.3	3.4	0.41%	0.37%	52.0
ORR185	138229	158	159	1	6.6	7.3	0.22%	0.32%	33.8
ORR185	138230	159	160	1	8.6	14.4	0.30%	0.52%	52.2
ORR185	138231	160	161	1	1.6	1.0	0.06%	0.07%	7.4
ORR185	138232	161	162	1	9.9	3.0	0.32%	0.21%	33.5
ORR185	138233	162	163	1	13.5	14.1	0.20%	0.44%	49.3
ORR185	138234	163	164	1	14.4	15.3	0.28%	0.51%	56.8
ORR185	138235	164	165	1	35.6	16.7	0.96%	0.94%	124.7
ORR185	138236	165	166	1	10.1	10.4	0.25%	0.44%	45.9
ORR185	138237	166	167	1	12.3	6.4	0.42%	0.48%	54.3
ORR185	138266	194	195	1	10.9	2.8	0.37%	0.26%	38.3
ORR185	138267	195	196	1	15.6	11.2	0.43%	0.61%	67.0
ORR185	138268	196	197	1	19.8	16.9	0.51%	0.73%	82.3
<i>Intersection width is downhole width only</i>									

Table 11 Orient RC Drill Program Assay Data (ORR186)

Hole	Sample ID	From (m)	To (m)	Intersect (m)	Ag g/t	In g/t	Pb %	Zn %	Ag Eq. g/t
ORR186	140886	48	49	1	9.3	0.6	0.34%	0.36%	39.7
ORR186	140887	49	50	1	17.4	1.9	0.45%	0.46%	57.4
ORR186	140888	50	51	1	27.6	2.1	0.71%	0.67%	87.2
ORR186	140889	51	52	1	17.7	0.7	0.43%	0.43%	54.8
ORR186	140890	52	53	1	15.1	0.5	0.53%	0.60%	64.4
ORR186	140891	53	54	1	29.9	1.8	0.90%	0.81%	103.4
ORR186	140892	54	55	1	29.2	1.6	0.62%	0.69%	86.7
ORR186	140893	55	56	1	15.7	0.9	0.42%	0.50%	56.2
ORR186	140894	56	60	4	2.3	0.1	0.04%	0.04%	6.0
ORR186	140895	60	64	4	5.9	0.1	0.10%	0.11%	15.1
ORR186	140897	64	68	4	2.4	0.1	0.08%	0.08%	9.1
ORR186	140898	68	69	1	10.8	0.2	0.33%	0.39%	42.2
ORR186	140899	69	70	1	15.8	0.3	0.46%	0.53%	58.6
ORR186	140900	70	71	1	16.1	0.2	0.43%	0.49%	55.9
ORR186	140901	71	72	1	11.1	0.1	0.33%	0.38%	41.7
ORR186	140902	72	73	1	7.5	0.3	0.25%	0.29%	31.0
ORR186	140909	88	89	1	9.4	0.3	0.28%	0.31%	35.2
ORR186	140910	89	90	1	42.7	6.0	1.06%	0.77%	121.9
ORR186	140911	90	91	1	179.5	30.5	4.72%	3.69%	546.8
ORR186	140912	91	92	1	146.9	39.7	3.83%	4.89%	546.9
ORR186	140913	92	93	1	49.3	11.8	1.31%	1.47%	175.0
ORR186	140914	93	94	1	13.8	1.4	0.43%	0.43%	51.2
ORR186	140915	94	95	1	14.5	1.2	0.44%	0.43%	52.0
ORR186	140916	95	96	1	8.3	0.3	0.24%	0.26%	30.0



Hole	Sample ID	From (m)	To (m)	Intersect (m)	Ag g/t	In g/t	Pb %	Zn %	Ag Eq. g/t
ORR186	140917	96	97	1	13.1	1.2	0.41%	0.40%	48.2
ORR186	140918	97	98	1	40.6	8.1	1.23%	1.50%	163.3
ORR186	140919	98	99	1	47.7	14.1	1.36%	2.09%	207.5
ORR186	140920	99	100	1	40.6	8.4	1.19%	1.61%	167.5
ORR186	140921	100	104	4	12.6	1.0	0.39%	0.44%	48.8
ORR186	140924	110	111	1	19.6	0.9	0.69%	0.79%	84.0
ORR186	140925	111	112	1	16.8	0.9	0.59%	0.64%	70.0
ORR186	140926	112	113	1	29.2	2.7	0.99%	1.10%	121.0
ORR186	140927	113	114	1	52.1	4.4	1.81%	2.19%	228.2
ORR186	140928	114	115	1	25.8	2.9	0.88%	0.93%	105.2
ORR186	140929	115	116	1	9.2	0.5	0.26%	0.29%	33.5
<i>Intersection width is downhole width only</i>									

Table 12 Orient RC Drill Program Assay Data (ORR188)

Hole	Sample ID	From (m)	To (m)	Intersect (m)	Ag g/t	In g/t	Pb %	Zn %	Ag Eq. g/t
ORR188	140967	55	56	1	35.7	11.0	0.96%	1.84%	167.3
ORR188	140968	56	57	1	17.0	3.2	0.40%	0.50%	58.0
ORR188	140972	69	70	1	43.0	19.2	1.11%	1.20%	151.8
ORR188	140973	70	71	1	2.2	0.7	0.06%	0.06%	7.5
ORR188	140974	71	72	1	32.5	24.3	0.83%	1.27%	137.3
ORR188	140975	72	73	1	37.3	34.8	0.92%	1.60%	166.6
ORR188	140976	73	74	1	4.2	2.2	0.11%	0.14%	16.0
ORR188	140977	74	75	1	0.7	0.5	0.02%	0.03%	2.9
ORR188	140978	75	76	1	17.3	29.8	0.39%	2.04%	147.4
ORR188	140988	106	107	1	24.7	15.1	0.50%	0.91%	95.2
ORR188	140989	107	108	1	5.6	1.3	0.15%	0.18%	20.3
ORR188	140990	108	109	1	10.7	7.0	0.22%	0.47%	45.3
ORR188	140991	109	113	4	1.5	0.4	0.05%	0.06%	6.3
ORR188	140992	113	114	1	25.6	14.5	0.58%	0.78%	91.9
ORR188	140993	114	115	1	106.0	31.9	2.04%	1.43%	265.3
ORR188	140994	115	116	1	17.9	4.8	0.38%	0.34%	50.4
ORR188	140995	116	117	1	3.0	0.9	0.07%	0.07%	9.4
ORR188	140997	117	118	1	7.5	2.5	0.15%	0.38%	33.3
ORR188	140998	118	119	1	5.8	1.5	0.16%	0.18%	21.5
ORR188	140999	119	120	1	14.3	7.1	0.40%	0.43%	53.3
ORR188	141000	120	121	1	10.6	3.4	0.31%	0.30%	38.5
ORR188	141001	121	122	1	69.8	60.9	1.46%	2.23%	261.9
ORR188	141002	122	123	1	25.0	13.0	0.53%	0.68%	84.1
ORR188	141003	123	124	1	24.4	7.0	0.53%	0.68%	80.7
ORR188	141004	124	125	1	8.6	0.9	0.16%	0.21%	25.2
ORR188	141005	125	126	1	1.8	0.3	0.03%	0.05%	5.5
ORR188	141006	126	127	1	38.5	19.6	0.87%	1.96%	177.1
ORR188	141007	127	128	1	12.4	3.2	0.29%	0.39%	43.5



Hole	Sample ID	From (m)	To (m)	Intersect (m)	Ag g/t	In g/t	Pb %	Zn %	Ag Eq. g/t
ORR188	141008	128	129	1	45.1	31.5	0.93%	1.60%	172.8
ORR188	141010	129	130	1	8.6	4.0	0.18%	0.28%	31.0
<i>Intersection width is downhole width only</i>									



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
Sampling techniques	- Nature and quality of sampling (e.g. 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. - Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. - Aspects of the determination of mineralisation that are Material to the Public Report. - In cases where 'industry standard' work has been done this would be relatively simple (e.g. '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 (e.g. submarine nodules) may warrant disclosure of detailed information.	- Drilling reported is reverse circulation (RC) drilling. - The drilling was completed by Charters Towers, Qld based drilling contractors Eagle Drilling Pty Ltd. - RC drilling returned samples through a fully enclosed cyclone system, then via a remote controlled gate into a cone splitter. 1m RC samples were homogenised and collected by a static cone splitter to produce a representative 3-5kg sub sample. - Sampling comprises 4m composite samples or, where visual mineralisation is encountered, 1m increment RC sub-samples, were bagged and sent to Intertek Townsville for preparation and analysis. - Preparation consisted of drying of the sample and the entire sample being crushed to 70% passing 6mm and pulverised to 85% passing 75 microns in a ring and puck pulveriser. - Analysis will consist of four acid digest with Inductively Coupled Plasma Mass Spectrometry (ICP-MS) (4A-MS48) analysis for the following elements: Ag, Al, As, Ba, Be, Bi, Ca, Cd, Ce, Co, Cr, Cs, Cu, Fe, Ga, Ge, Hf, In, K, La, Li, Mg, Mn, Mo, Na, Nb, Ni, P, Pb, Rb, Re, S, Sb, Sc, Se, Sn, Sr, Ta, Te, Th, Ti, Tl, U, V, W, Y Zn, Zr. - Ore grade sample analysis consisted of four acid digest with Inductively Coupled Plasma Atomic Emission Spectroscopy (ICP-AES) finish. This was carried out for Ag, Pb, Zn, Sn & In.
Drilling techniques	Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g. 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).	- The drilling was completed using a track mounted RC rig and a wheeled RC rig, both utilising 6m rods with reverse circulation capability. - Drilling diameter was 5.5 inch RC hammer using a face sampling bit. - Downhole surveys were undertaken at nominal 30m intervals during drilling utilising a digitally controlled Imdex Gyroscope instrument
Drill sample recovery	- Method of recording and assessing core and chip sample recoveries and results assessed. - Measures taken to maximise sample recovery and ensure representative nature of the samples. - Whether a relationship exists between sample recovery and	- A visual estimate as to the quality of samples is made by the geologist on the rig - Samples with no recovery or very low recoveries were recorded also in the logging sheet. A few samples were collected wet due to rig unable to keep the hole dry. Wet samples were noted in the logging sheet. - Iltni personnel and Eagle Drilling crew monitor sample recovery, size and moisture, making



Criteria	JORC Code explanation	Commentary
	grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.	appropriate adjustments as required to maintain quality. • A cone splitter is mounted beneath the cyclone to ensure representative samples are collected. • The cyclone and cone splitter were cleaned with compressed air necessary to minimise contamination. • No significant contamination or bias has been noted in the current drilling.
Logging	• 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. • Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. • The total length and percentage of the relevant intersections logged.	• Geological logging was carried out on RC chips by suitably qualified geologists. Lithology, veining, alteration, mineralisation and weathering are recorded in the geology table of the drill hole database. Final and detailed digital geological logs were forwarded from the field following sampling. • Geological logging of the RC samples is qualitative and descriptive in nature. • Observations were recorded appropriate to the sample type based on visual field estimates of sulphide content and sulphide mineral species. • All drill holes are logged to the end of hole (EoH).
Sub-sampling techniques and sample preparation	• If core, whether cut or sawn and whether quarter, half or all core taken. • If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. • For all sample types, the nature, quality and appropriateness of the sample preparation technique. • Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. • 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. • Whether sample sizes are appropriate to the grain size of the material being sampled.	• 1m increment samples were collected off the drill rig via cyclone - cone splitter into calico bags with a respective weight between 3-5kg. • The onsite geologist selects the mineralised interval from logging of washed RC chips, based on identification of either rock alteration and/or visual sulphides. Mineralised intervals are collected as 1m samples and those samples with no visual evidence of mineralisation are collected as 4m composite samples using a sample spear for despatch to the laboratory. If elevated results are received from the composite samples, the corresponding retained 1m samples are collected and submitted for analysis. • Industry standard sample preparation is conducted under controlled conditions within the laboratory and is considered appropriate for the sample types. • QAQC samples (standards, blanks and field duplicates) were submitted at a frequency of at least 1 in 25. Regular reviews of the sampling were carried out by Itani Geologist to ensure all procedures and best industry practice were followed. • Sample sizes and preparation techniques are considered appropriate for the nature of mineralisation.



Criteria	JORC Code explanation	Commentary
Quality of assay data and laboratory tests	- The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. - 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. - Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.	- Industry standard assay techniques were used to assay for silver and base metal mineralisation (ICP for multi-elements with a four-acid digest) - No geophysical tools, spectrometers or handheld XRF instruments have been used to determine assay results for any elements. - Monitoring of results of blanks, duplicates and standards (inserted at a minimum rate of 1:25) is conducted regularly. QAQC data is reviewed for bias prior to uploading results in the database.
Verification of sampling and assaying	- The verification of significant intersections by either independent or alternative company personnel. - The use of twinned holes. - Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. - Discuss any adjustment to assay data.	- No drill holes were twinned. - Primary data is collected in the field via laptops in a self-validating data entry form; data verification and storage are accomplished by Ittani contractor and staff personnel. - All drillhole data was compiled in Excel worksheets and imported into Micromine software in order to query 3D data and generate drill plans and cross sections.
Location of data points	- 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. - Specification of the grid system used. - Quality and adequacy of topographic control.	- Drill hole collar locations are initially set out using a hand held GPS. - At completion of drilling, all drill collars will be accurately surveyed to 50mm by a certified surveyor. - Downhole surveys completed at nominal 30m intervals by driller using a digitally controlled Imdex Gyroscope instrument. - All exploration works are conducted in the GDA94 zone 55 datum. - Topographic control is based on a detailed drone survey and is considered adequate.
Data spacing and distribution	- Data spacing for reporting of Exploration Results. - 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. - Whether sample compositing has been applied.	- Drilling was targeted on selected veins and areas of potential stockwork mineralisation. - Drill hole spacing is adequate to report geological and grade continuity. - Sample compositing has been applied outside the zones of logged mineralisation, where 4m sample composites have been utilised. Ittani will resample the 4m composites on a 1m basis should the composites return high-grade assay results



Criteria	JORC Code explanation	Commentary
Orientation of data in relation to geological structure	- Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. - 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.	- The drill holes were orientated in order to intersect the interpreted mineralisation zones as perpendicular as possible based on information to date. - Due to locally varying intersection angles between drillholes and lithological units all results will be defined as downhole widths. - No drilling orientation and sampling bias has been recognised at this time and it is not considered to have introduced a sampling bias.
Sample security	The measures taken to ensure sample security.	Samples were stored in sealed polyweave bags at the drill rig then put on a pallet and transported to Intertek Townsville by using a freight carrying company.
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	Internal audits have been carried out on the suitability and quality of sampling techniques and data.


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	- 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. - 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.	- Orient is located on EPM 27223. EPM 27223 is wholly owned by Iltani Resources Limited - All leases/tenements are in good standing
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	- Exploration activities have been carried out (underground mapping, diamond drilling, surface geochemical surveys and surface mapping, pre-feasibility study) by Great Northern Mining Corporation and Mareeba Mining and Exploration over the West and East Orient areas from 1978 to 1989. - Exploration activities have been carried out (soils and rock chip sampling) around Orient West and East by Monto Minerals Limited from 2014 to 2017 - Red River Resources carried out mapping, sampling and geophysical exploration (drone mag survey and IP survey) in 2020 and 2021.
Geology	Deposit type, geological setting and style of mineralisation.	- Mineralisation occurs in primary vein systems up to 3m wide (controlled by fractures/shears) containing argentiferous galena, cerussite, anglesite, sphalerite, pyrite, marmatite, cassiterite (minor), and stannite (minor) surrounded by a stockwork of lesser veinlets of variable density. - The lead-zinc-silver-indium mineralisation at Orient is believed to represent part of an epithermal precious metals system. The Orient vein and stockwork mineralisation are associated with a strongly faulted and deeply fractured zone near the margin of a major caldera subsidence structure.
Drill hole Information	- 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, including, easting and northing, elevation or RL, dip and azimuth, down hole length, interception depth and hole length. - If the exclusion of this information is justified the Competent Person should clearly explain why this is	- Iltani Resources has completed at total of 220 RC (Reverse Circulation) drill holes for 42,616m drilled at both Orient East and Orient West and 7 diamond holes for 2009.3m drilled. - Relevant information for recent drill holes is summarised in Tables 1 - 3, assay results for significant intervals are presented in Tables 8 to 14.



Criteria	JORC Code explanation	Commentary															
	the case.																
Data aggregation methods	- In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated. - 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. - The assumptions used for any reporting of metal equivalent values should be clearly stated.	- Itani are using a 30 g/t Ag Eq. lower cut with no upper cut applied) to report material intersections. - Metal equivalents are used (silver equivalent) - The equivalent silver formula is $Ag\ Eq. = Ag + (Pb \times 35.5) + (Zn \times 50.2) + (In \times 0.47)$ Metal Equivalent Calculation - Recoveries and Commodity Prices <table border="1"> <thead> <tr> <th>Metal</th><th>Price/Unit</th><th>Recovery</th></tr> </thead> <tbody> <tr> <td>Silver</td><td>US\$20/oz</td><td>87%</td></tr> <tr> <td>Lead</td><td>US\$1.00/lb</td><td>90%</td></tr> <tr> <td>Zinc</td><td>US\$1.50/lb</td><td>85%</td></tr> <tr> <td>Indium</td><td>US\$300/kg</td><td>85%</td></tr> </tbody> </table> - It is Itani's opinion that all the elements included in the metal equivalents calculation have a reasonable potential to be recovered and sold	Metal	Price/Unit	Recovery	Silver	US\$20/oz	87%	Lead	US\$1.00/lb	90%	Zinc	US\$1.50/lb	85%	Indium	US\$300/kg	85%
Metal	Price/Unit	Recovery															
Silver	US\$20/oz	87%															
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Zinc	US\$1.50/lb	85%															
Indium	US\$300/kg	85%															
Relationship between mineralisation widths and intercept lengths	- These relationships are particularly important in the reporting of Exploration Results. - If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. - If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known').	Drilling is generally perpendicular to the structure by angled RC at 50° to 60° into structures dipping between 45° and 80°.															
Diagrams	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 plans and sections.	Refer to plans and sections within report															
Balanced reporting	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.	The accompanying document is considered to represent a balanced report															
Other substantive exploration data	Other exploration data, if meaningful and material, should be reported.	All meaningful and material data is reported															
Further work	The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).	- Exploration of the target area is ongoing. - Itani plans to complete further drilling at Orient during 2026 and 2027.															



Metallurgical Equivalent Calculation – Additional Disclosure

The equivalent silver formula is $Ag\ Eq. = Ag + (Pb \times 35.5) + (Zn \times 50.2) + (In \times 0.47)$

Table 13 Metal Equivalent Calculation - Recoveries and Commodity Prices

Metal	Price/Unit	Recovery
Silver	US\$20/oz	87%
Lead	US\$1.00/lb	90%
Zinc	US\$1.50/lb	85%
Indium	US\$350/kg	85%

Please refer to the release dated 14 November 2023 (Test Work Confirms Silver-Indium Production Potential) detailing the historical test work which Iltani is using to support the metal equivalent calculation.

The metal equivalent calculation (Ag Eq.) assumes lead and silver will be recovered to a lead concentrate and zinc, silver and indium will be recovered to a zinc concentrate. It is Iltani's opinion that all the elements included in the metal equivalent calculation have a reasonable potential to be recovered and sold.

It should be noted that there are other metals present, notably antimony and tin, which have the potential to be included in the metallurgical equivalent calculation, but at this stage, Iltani has chosen not to do so. These metals will likely also be recovered to the concentrates, notably the lead concentrate, however Iltani is currently assuming that these metals will not be payable, so are excluded from the metallurgical equivalent calculation.

Should this situation change, and the antimony and tin become payable in the lead concentrate and/or metallurgical test work indicates that the antimony or tin can be recovered to a separate concentrate where they are payable, then the metallurgical equivalent calculation could be expanded to include these metals.