

24 October 2024

ASX Announcement

Retraction of Letlhakane Scoping Study Production Target Statements

Lotus Resources Limited (ASX: LOT, OTCQX: LTSRF) (Lotus or the Company) refers to the ASX announcement dated 19 September 2024 “*Scoping Study confirms Letlhakane as long-life, high value uranium project*” (**Scoping Study Announcement**).

The Scoping Study Announcement contains forward looking statements in the form of production targets and forecast financial information. However, following consultation with the ASX, the Company did not have a reasonable basis for those forward-looking statements due the proportion of inferred mineral resources in the production target. The Company retracts all production targets and forecast financial information included in the Scoping Study Announcement.

The Company advises investors that due to the absence of reasonable basis for the statements, they should not rely on the Scoping Study Announcement as a basis for investment decisions.

The Company notes nothing in this announcement impacts on the Placement and Share Purchase Plan announced on 22 October 2024 and the use of funds which will be used for the restart of production at the Kayelekera Uranium Project.

The Inferred Mineral Resource portion of the Letlhakane Mineral Resource Estimate is currently the subject of an extensive infill drilling program, the results of which have been contained in announcements made to the market on the 25 June 2024, 25 July 2024, 15 August 2024 and 10 September 2024.

This ASX announcement was approved and authorised by the Board of Lotus Resources Limited.

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ABOUT LOTUS

Lotus is a leading Africa-focused advanced uranium player with significant scale and resources. Lotus is focused on creating value for its shareholders, its customers and the communities in which it operates, working with local communities to provide meaningful, lasting impact. Lotus is **focused on our future**. Lotus owns an 85% interest in the Kayelekera Uranium Project in Malawi, and 100% of the Letlhakane Uranium Project in Botswana.

The Kayelekera Project hosts a current resource as set out in the table below, and historically produced ~11Mlb of uranium between 2009 and 2014. The Company completed a positive Restart Study¹ which has determined an Ore Reserve of 23Mlbs U₃O₈ and demonstrated that Kayelekera can support a viable operation. The Letlhakane Project hosts a current resource also set out in the table below.

LOTUS MINERAL RESOURCE INVENTORY – APRIL 2024^{2,3,4,5}

Project	Category	Mt	Grade (U ₃ O ₈ ppm)	U ₃ O ₈ (M kg)	U ₃ O ₈ (M lbs)
Kayelekera	Measured	0.9	830	0.7	1.6
Kayelekera	Measured – RoM Stockpile ⁶	1.6	760	1.2	2.6
Kayelekera	Indicated	29.3	510	15.1	33.2
Kayelekera	Inferred	8.3	410	3.4	7.4
Kayelekera	Total	40.1	510	20.4	44.8
Kayelekera	Inferred – LG Stockpiles ⁷	2.24	290	0.7	1.5
Kayelekera	Total – Kayelekera	42.5	500	21.1	46.3
Livingstonia	Inferred	6.9	320	2.2	4.8
Livingstonia	Total – Livingstonia	6.9	320	2.2	4.8
Kayelekera Project Total		49.4	472	23.3	51.1
Letlhakane	Indicated	46.1	339	15.6	34.5
Letlhakane	Inferred	109.2	348	38.0	83.8
Letlhakane	Total – Letlhakane	155.3	345	53.6	118.2
Total	All Uranium Mineral Resources	204.7	377	76.8	169.3

LOTUS ORE RESERVE INVENTORY – JULY 2022⁸

Project	Category	Mt	Grade (U ₃ O ₈ ppm)	U ₃ O ₈ (M kg)	U ₃ O ₈ (M lbs)
Kayelekera	Open Pit - Proved	0.6	902	0.5	1.2
Kayelekera	Open Pit - Probable	13.7	637	8.7	19.2
Kayelekera	RoM Stockpile – Proved	1.6	760	1.2	2.6
Kayelekera	Total	15.9	660	10.4	23.0

¹ See ASX announcement dated 11 August 2022 for information on the Definitive Feasibility Study.

² See ASX announcement dated 15 February 2022 for information on the Kayelekera mineral resource estimate.

³ See ASX announcement dated 9 May 2024 for information on the Letlhakane mineral resource estimate.

⁴ See ASX announcement dated 9 June 2022 for information on the Livingstonia mineral resource estimate.

⁵ Lotus confirms that it is not aware of any new information that materially affects the information included in the respective resource announcements of 15 February 2022, 9 May 2024 and 9 June 2022 and that all material assumptions and technical parameters underpinning the Mineral Resource Estimates in those announcements continue to apply and have not materially changed.

⁶ RoM stockpile has been mined and is located near mill facility.

⁷ Low-grade stockpiles have been mined and placed on the medium-grade stockpile and are considered potentially feasible for blending or beneficiation, with initial studies to assess this optionality already completed.

⁸ See ASX announcement dated 11 August 2022 for information on the Kayelekera ore reserve estimate. Ore Reserves are reported based on a dry basis. Proved Ore Reserves are inclusive of RoM stockpiles and are based on a 200ppm cut-off grade for arkose and a 390ppm cut-off grade for mudstone. Ore Reserves are based on a 100% ownership basis of which Lotus has an 85% interest. Except for information in the Accelerated Restart Plan announced on the ASX on 8 October 2024, Lotus confirms that it is not aware of any new information or data that materially affects the information included in the announcement of 11 August 2022 and that all material assumptions and technical parameters underpinning the Ore Reserve Estimate in that announcement continue to apply and have not materially changed.