



Domestic Uranium Production Report Second-Quarter 2025

September 2025

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Introduction

In this report, the U.S. Energy Information Administration (EIA) reports U.S. uranium production from 2000 through the second quarter of 2025. Data in this report are based on information reported on Form EIA-851A, *Domestic Uranium Production Report (Annual)*, and Form EIA-851Q, *Domestic Uranium Production Report (Quarterly)*.

Previous issues of this report are available on the [EIA website](#).

Definitions for terms used in this report are available in EIA's [Energy Glossary](#).

Second-quarter 2025

U.S. production of uranium concentrate (U_3O_8) in the second quarter of 2025 totaled 437,238 pounds U_3O_8 , an 41% increase from first quarter 2025 production of 310,533 pounds U_3O_8 . This quarter's total uranium production occurred at 5 facilities, 3 in Wyoming (Nichols Ranch ISR Project, Smith Ranch-Highland Operation, and Lost Creek Project), 1 in Texas (Alta Mesa Project) and 1 in Utah (White Mesa Mill).

Table 1. Total production of uranium concentrate in the United Statespounds U₃O₈

Facility	Location	Q2 2024	Q3 2024	Q4 2024	Q1 2025	Q2 2025
Nichols Ranch ISR Project	Johnson and Campbell, Wyoming	360	290	189	153	132
Ross CPP	Crook, Wyoming	362	-	1,014	5,975	-
Smith Ranch-Highland Operation	Converse, Wyoming	3,309	4,292	-	3,401	4,782
Lost Creek Project	Sweetwater, Wyoming	64,170	71,804	74,006	83,066	112,033
Crowe Butte Operation	Dawes, Nebraska	-	-	6,457	-	-
Rosita	Duval, Texas	29,508	6,321	8,917	-	-
Alta Mesa Project	Brooks, Texas	-	38,589	127,293	69,082	179,536
White Mesa Mill	San Juan, Utah	-	-	157,525	148,856	180,755
Total production		97,709	121,296	375,401	310,533	477,238

Data source: U.S. Energy Information Administration, Form EIA-851Q, Domestic Uranium Production Report (Quarterly)

Table 2. Number of uranium mills and plants producing uranium concentrate in the United States

End of	Uranium concentrate processing facilities				Total
	Mills - conventional milling ¹	Mills - other operations ²	In-situ recovery plants ³	Byproduct recovery plants ⁴	
2000	1	2	3	0	6
2001	0	1	3	0	4
2002	0	1	2	0	3
2003	0	0	2	0	2
2004	0	0	3	0	3
2005	0	1	3	0	4
2006	0	1	5	0	6
2007	0	1	5	0	6
2008	1	0	6	0	7
2009	0	1	3	0	4
2010	1	0	4	0	5
2011	1	0	5	0	6
2012	1	0	5	0	6
2013	0	1	6	0	7
2014	0	0	7	0	7
2015	0	0	4	0	4
2016	0	1	6	0	7
2017	0	1	6	0	7
2018	0	1	5	0	6
2019	0	0	5	0	5
2020	0	1	5	0	6
2021	0	0	3	0	3
2022	0	1	4	0	5
2023	0	0	5	0	5
2024	0	1	7	0	8
Second quarter of 2025	0	1	4	0	5

¹ Milling uranium-bearing ore² Not milling ore, but producing uranium concentrate from other (non-ore) materials³ Not including in-situ-recovery plants that only produced uranium concentrate from restoration⁴ Uranium concentrate as a byproduct from phosphate production

Data source: U.S. Energy Information Administration: Form EIA-851A, Domestic Uranium Production Report (Annual), and Form EIA-851Q, Domestic Uranium Production Report (Quarterly)

Table 3. U.S. uranium mills and heap leach facilities by owner, location, capacity, and operating status

Owner	Mill and heap leach ¹ facility name	County, state (existing and planned locations)	Capacity (short tons of ore per day)	Operating status at end of				
				Second-quarter 2024	Third-quarter 2024	Fourth-quarter 2024	First-quarter 2025	Second-quarter 2025
Anfield Resources Inc.	Shootaring Canyon Uranium Mill	Garfield, Utah	750	standby	standby	standby	standby	standby
EFR White Mesa LLC	White Mesa Mill	San Juan, Utah	2,000	standby	standby	operating	operating	Operating
Energy Fuels Wyoming Inc	Sheep Mountain	Fremont, Wyoming	725	undeveloped	undeveloped	undeveloped	undeveloped	undeveloped
Kennecott Uranium Company/Wyoming coal resources/Uranium Energy Inc	Sweetwater Uranium Project	Sweetwater, Wyoming	3,000	standby	standby	standby	standby	standby
Total capacity			6,475					

¹ Heap leach solutions: The separation, or dissolving-out from mined rock, of the soluble uranium constituents by the natural action of percolating a prepared chemical solution through mounded (heaped) rock material. The mounded material usually contains low-grade mineralized material and/or waste rock produced from open pit or underground mines. The solutions are collected after percolation is completed, and the solutions are processed to recover the valued components.

- = No data reported

Notes: Capacity for the second-quarter of 2025. An operating status of *operating* indicates the mill usually was producing uranium concentrate at the end of the period.

Data source: U.S. Energy Information Administration: Form EIA-851A, Domestic Uranium Production Report (Annual), and Form EIA-851Q, Domestic Uranium Production Report (Quarterly)

Table 4. U.S. uranium in-situ recovery plants by owner, location, capacity, and operating status

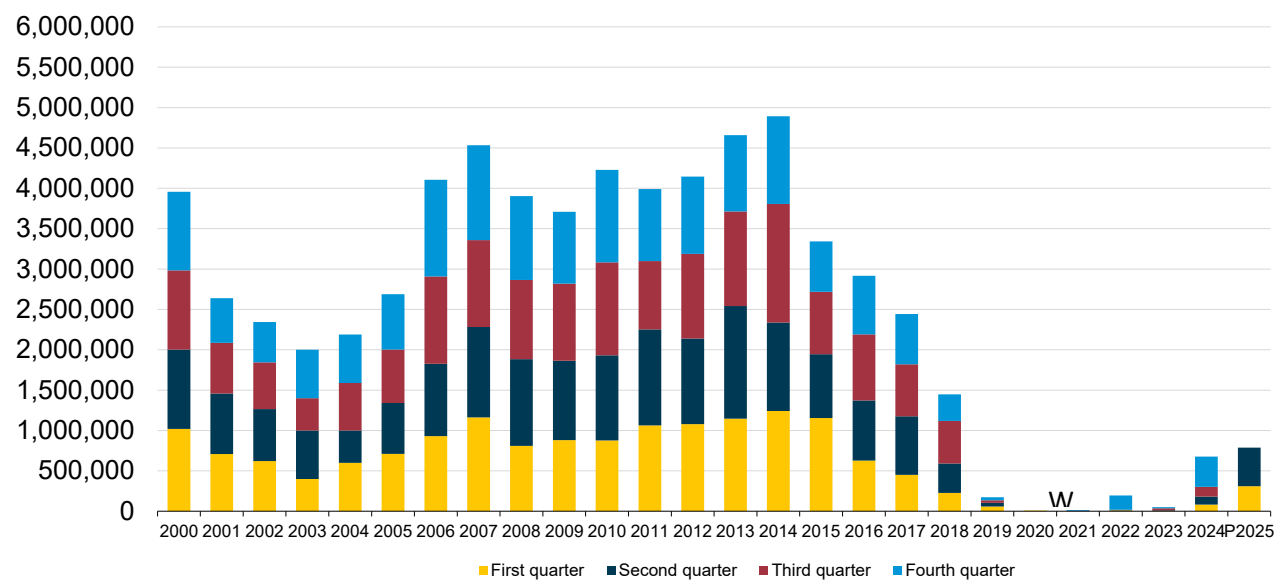
In-situ recovery plant owner	In-situ recovery plant name	County, state (existing and planned locations)	Production capacity (pounds U3O8 per year)	Operating status at end of				
				2024	First-quarter 2025	Second-quarter 2025	Third-quarter 2025	Fourth-quarter 2025
Cameco	Crow Butte Operation	Dawes, Nebraska	1,000,000	operating	Restoration	Restoration		
enCore Energy	Dewey Burdock Project	Fall River and Custer, South Dakota	1,000,000	permitted and licensed	permitted and licensed	permitted and licensed		
Hydro Resources, Inc.	Church Rock	McKinley, New Mexico	1,000,000	partially permitted and licensed	partially permitted and licensed	partially permitted and licensed		
Hydro Resources, Inc.	Crownpoint	McKinley, New Mexico	1,000,000	partially permitted and licensed	partially permitted and licensed	partially permitted and licensed		
Lost Creek ISR LLC	Lost Creek Project	Sweetwater, Wyoming	2,000,000	operating	operating	Operating		
enCore Energy Corporation	Alta Mesa Project	Brooks, Texas	1,500,000	standby	operating	operating		
Pathfinder Mines Corporation	Pathfinder Shirley Basin	Carbon County, Wyoming	1,400,000	permitted and licensed	Developing	Developing		
Power Resources, Inc. doing business as Cameco Resources	Smith Ranch-Highland Operation	Converse, Wyoming	5,500,000	standby	Operating	Operating		
Strata Energy Inc	Ross CPP	Crook, Wyoming		operating	operating			
Uranerz Energy Corporation (an Energy Fuels company)	Nichols Ranch ISR Project	Johnson and Campbell, Wyoming	2,000,000	standby	standby	standby		
Uranium Energy Corporation	Burke Hollow ISR Uranium Project	Bee County, Texas	1,000,000	permitted and licensed	Under Construction	Under Construction		
Uranium Energy Corporation	Goliad ISR Uranium Project	Goliad, Texas	1,000,000	permitted and licensed	permitted and licensed	permitted and licensed		

Table 4. U.S. uranium in-situ-recovery plants by owner, location, capacity, and operating status (cont.)

In-situ recovery plant owner	In-situ recovery plant name	County, state (existing and planned locations)	Production capacity (pounds U3O8 per year)	Operating status at end of			Third-quarter 2025	Fourth-quarter 2025
				2024	First-quarter 2025	Second-quarter 2025		
Uranium Energy Corporation	Hobson ISR Processing Plant	Karnes, Texas	4,000,000	permitted and licensed	standby	standby		
Uranium Energy Corporation	Jab and Antelope	Sweetwater, Wyoming	0	permitted and licensed	Undeveloped	Undeveloped		
Uranium Energy Corporation	Sweetwater Uranium Inc	Sweetwater, Wyoming	4,100,000	Standby	Standby	Standby		
Uranium Energy Corporation	La Palangana ISR Uranium Project	Duval, Texas	1,000,000	permitted and licensed	standby	standby		
Uranium Energy Corporation	Moore Ranch	Campbell, Wyoming	3,000,000	permitted and licensed	permitted and licensed	permitted and licensed		
Uranium Energy Corporation	Reno Creek ISR Uranium Project	Campbell, Wyoming	2,000,000	permitted and licensed	permitted and licensed	permitted and licensed		
Uranium Energy Corporation	Willow Creek Project (Ludeman, Christensen Ranch and Irigaray)	Campbell and Johnson, Wyoming	1,300,000	permitted and licensed	Operating	Operating		
URI, Inc. (an enCore Energy company)	Kingsville Dome	Kleberg, Texas	800,000	standby	standby	Standby		
URI, Inc. (an enCore Energy company)	Rosita	Duval, Texas	800,000	standby	operating	operating		
URI, Inc. (an enCore Energy company)	Vasquez	Duval, Texas	0	standby	reclamation	reclamation		
Total production capacity			35,400,000					

Notes: Production capacity for the second-quarter of 2025. An operating status of *operating* indicates the in-situ recovery plant usually was producing uranium concentrate at the end of the period. Hobson ISR Plant processed uranium concentrate that came from La Palangana. Hobson and La Palangana are part of the same project. ISR stands for in-situ recovery. Ludeman, Christensen Ranch and Irigaray are part of the Willow Creek Project. Uranerz Energy has a tolling arrangement with Cameco Resources. Uranium is first processed at the Nichols Ranch plant and then transported to the Smith Ranch-Highland Operation plant for final processing into uranium concentrate. CPP stands for *central processing plant*.

Data source: U.S. Energy Information Administration, Form EIA-851A, Domestic Uranium Production Report (Annual), and Form EIA-851Q, Domestic Uranium Production Report (Quarterly)

Figure 1. Uranium concentrate production in the United States, 2000 to second-quarter 2025pounds U_3O_8 

P = Preliminary data

Data source: U.S. Energy Information Administration, Form EIA-851A, *Domestic Uranium Production Report (Annual)*, and Form EIA-851Q, *Domestic Uranium Production Report (Quarterly)*