

Site (Structure) : Operating

Country: CANADA

Reporting Year: 2011

Full Name: Uranium tailings and waste rock at Operational Mine Sites (as of December 31, 2010)

A list of operational tailings/waste rock sites has been provided in this database for your information.

Description:

Official Website:

License Holder(s): MISC.

Waste management facilities that are located at this site:

Facility:	Cigar Lake					
Description:	Cameco - Saskatchewan - No tailings onsite. Once operational, ore will be transported to McClean Lake and Rabbit Lake for milling. Construction/Anticipated start-up in 2012					
Storage part of facility Cigar Lake						
The following shows storage status for waste classes and SRS.						
Waste Class	Actual	Planned				
HLW	No	No				
ILW	No	No				
LLW	No	No				
List SRS?	No					
List UMMT?	Yes					
Capacity:						
Types of Storage Units						
Storage Unit Name	Type Name	Year Opened	Closed?	Full?	Modular?	Contains SRS?
Min-WasRck	not in list	1999	No	No	No	No

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Facility:	Key Lake
Description:	Cameco - Saskatchewan - Deilman Tailings Management Facility (DTMF) - Tailings management area stores tailings from Key Lake and McArthur River.

Storage part of facility**Key Lake**

The following shows storage status for waste classes and SRS.

Waste Class	Actual	Planned
HLW	No	No
ILW	No	No
LLW	No	No

List SRS?	No
List UMMT?	Yes

Capacity:	
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Types of Storage Units

Storage Unit Name	Type Name	Year Opened	Closed?	Full?	Modular?	Contains SRS?
Tailings	not in list	1995	No	No	No	No
Min-WasRck	not in list	1995	No	No	No	No
NM-WasRck	not in list	1995	No	No	No	No

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Facility:	McArthur
Description:	McArthur River - Cameco - Saskatchewan - No tailings onste. Ore is transported to Key Lake for milling.

Storage part of facility **McArthur**

The following shows storage status for waste classes and SRS.

Waste Class	Actual	Planned
HLW	No	No
ILW	No	No
LLW	No	No

List SRS?	No
List UMMT?	Yes

Capacity:	
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Types of Storage Units

Storage Unit Name	Type Name	Year Opened	Closed?	Full?	Modular?	Contains SRS?
Min-WasRck	not in list	1999	No	No	No	No
NMWasRck	not in list	1999	No	No	No	No

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Facility:	McClellan Lk
Description:	McClellan Lake Operations - AREVA - Saskatchewan - JEB TMF - In-pit tailings management facility stores tailings from McClellan Lake. This facility will soon be used for tailing from Cigar Lake and Midwest as well.

Storage part of facility McClellan Lk

The following shows storage status for waste classes and SRS.

Waste Class	Actual	Planned
HLW	No	No
ILW	No	No
LLW	No	No

List SRS?	No
List UMMT?	Yes

Capacity:	
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Types of Storage Units

Storage Unit Name	Type Name	Year Opened	Closed?	Full?	Modular?	Contains SRS?
Tailings	pit	1999	No	No	No	No
Min-WasRck	not in list	1999	No	No	No	No
NMWasRck	not in list	1999	No	No	No	No

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Facility:	RabbitLake
Description:	Cameco - Saskatchewan - Rabbit Lake In-Pit TMF - Tailings management area holds tailings from Rabbit Lake and Cigar Lake.

Storage part of facility RabbitLake

The following shows storage status for waste classes and SRS.

Waste Class	Actual	Planned
HLW	No	No
ILW	No	No
LLW	No	No

List SRS?	No
List UMMT?	Yes

Capacity:	
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Types of Storage Units

Storage Unit Name	Type Name	Year Opened	Closed?	Full?	Modular?	Contains SRS?
Tailings	pit	1985	No	No	No	No
Min-WasRck	not in list	1985	No	No	No	No
NMWasRck	not in list	1985	No	No	No	No