

## Site (Structure) : Operation

Country: CANADA

Reporting Year: 2008

Full Name: Uranium tailings and waste rock at Operational Mine Sites (as of December 31, 2007)

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:

<b>Facility:</b>	<b>Cigar Lake</b>					
<b>Description:</b>	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					
<b>Storage part of facility</b>		<b>Cigar Lake</b>				
The following shows storage status for waste classes and SRS.						
<b>Waste Class</b>	<b>Actual</b>	<b>Planned</b>				
HLW	No	No				
ILW	No	No				
LLW	No	No				
Uranium Mine & Mill Waste	Yes	No				
<b>List SRS?</b>	No					
<b>List UMMT?</b>	No					
<b>Capacity:</b>						
<b>Types of Storage Units</b>						
<b>Storage Unit Name</b>	<b>Type Name</b>	<b>Year Opened</b>	<b>Closed?</b>	<b>Full?</b>	<b>Modular?</b>	<b>Contains SRS?</b>
Min-WasRck	not in list	1999	No	No	No	No

## Site (Structure) : Operation

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<b>Facility:</b>	<b>Key Lake</b>
<b>Description:</b>	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
Uranium Mine & Mill Waste	Yes	No

List SRS?	No
List UMMT?	No

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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<b>Facility:</b>	<b>McArthur</b>
<b>Description:</b>	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
Uranium Mine & Mill Waste	Yes	No

<b>List SRS?</b>	No
<b>List UMMT?</b>	No

<b>Capacity:</b>	
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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

## Site (Structure) : Operation

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<b>Facility:</b>	<b>McClellan Lk</b>
<b>Description:</b>	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
Uranium Mine & Mill Waste	Yes	No

<b>List SRS?</b>	No
<b>List UMMT?</b>	No

<b>Capacity:</b>	
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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

## Site (Structure) : Operation

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<b>Facility:</b>	<b>RabbitLake</b>
<b>Description:</b>	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
Uranium Mine & Mill Waste	Yes	No

<b>List SRS?</b>	No
<b>List UMMT?</b>	No

<b>Capacity:</b>	
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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