

The Athabasca Watershed



What is a watershed?

A watershed is an area of land that receives water that eventually drains into a body of water, like a lake, river, or ocean. The boundaries of a watershed are determined by the topography of the landscape. Mountains or ridges are the natural dividers of watersheds.

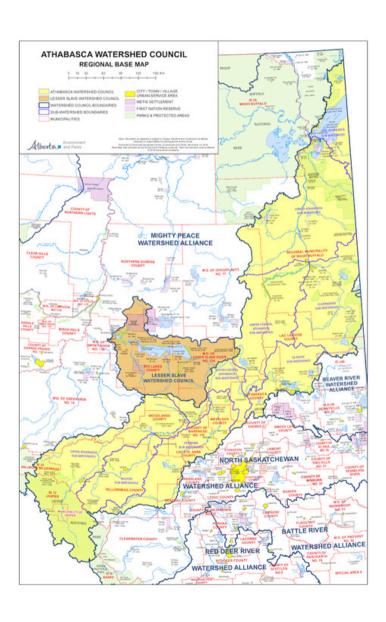
A watershed has its beginning in an area known as its "headwaters". This is the first source of water for the watershed's largest river. Often, the headwaters are a lake or a glacier.

Water is everywhere. It's in lakes, sloughs, and puddles. It's in rivers, creeks, streams, and underground aquifers. It comes from rain, snow, hail, and melting glaciers. All water flows downhill, and if that water eventually ends up in the Athabasca River, then it's in our watershed.

The Athabasca River is 1,231 km long. It flows from the Columbia Icefield in Jasper National Park to Lake Athabasca. The Athabasca River watershed covers about 24% of Alberta (159,000 square km). Our watershed is diverse. It contains several distinct ecosystems, including alpine regions, parkland, and boreal forest. It is the site of many kinds of industrial activities, including agriculture, forestry, oil and gas, and others. It contains all or part of over 37 municipalities; from an urban centre of 70,000+ to multiple towns, hamlets, counties and 15 First Nation and Métis communities. It spans Treaty 6, Treaty 8 and Treaty 10 territories and is home to many Indigenous peoples.

To manage the water that we all depend on, we must effectively manage the land that we share. To do that, we must come together to understand the issues, challenges, opportunities, and blind spots. The Athabasca Watershed Council works to bring stakeholders, citizens, and Indigenous peoples together to effectively manage the Athabasca River watershed.

Athabasca Watershed Council



Our Vision

The Athabasca watershed is ecologically healthy, socially responsible, and economically sustainable.

Our Mission

The Athabasca Watershed Council demonstrates leadership and facilitates informed decision-making in the Athabasca watershed by bringing stakeholders and Indigenous peoples together to promote, foster respect, and plan for an ecologically healthy watershed that supports social responsibility and economic sustainability.

Who We Are

The Athabasca Watershed Council (AWC) is one of 11 provincial Watershed Planning and Advisory Councils (WPAC) representing the major watersheds in Alberta. The AWC is a Canadian charitable organization, with a multi-stakeholder Board of Directors that, through consensus decision making, informs the overall management of the watershed. The AWC creates "State of the Watershed" reports and is currently finalizing the first draft of our Integrated Watershed Management Plan (IWMP). This IWMP will provide direction to watershed stakeholders and Indigenous partners on best management practices to ensure the following "Water for Life" goals: safe, secure drinking water; healthy aquatic ecosystems; and reliable quality and quantity of water for a sustainable economy.



December 2019

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3 Giving Tuesday	4	5	6	7
8	9	10	11	12 Full Moon	13	14
15	16	17	18	19	20	21 Winter Begins
22	23	24 Christmas Eve	25 Christmas Day	26 Boxing Day	27	28
29	30	31 New Year's Eve		November 2019 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30		January 2020 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31



January 2020

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
December 2019 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	Athabasca WATERSHED COUNCIL	S M T W T F S 4 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29	1 New Year's Day	2	3	4
5	6	7	8	9	10 Full Moon	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	



February 2020

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	Athabasca WATERSHED COUNCIL	March 2020 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				1
2 World Wetlands Day	3	4	5	6	7	8
9 Full Moon	10	11 Agriculture Day	12	13	14 Valentine's Day	15
16	17 Family Day	18	19	20	21	22
23	24	25	26	27	28	29



March 2020

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3 World Wildlife Day	4	5	6	7
8 Daylight Savings Time Begins	9 Full Moon	10	11	12	13	14 International Day of Action for Rivers
15	16	17 St. Patrick's Day	18	19 Spring Begins	20	21 International Day of Forests
22 World Water Day	23	24	25	26	27	28
29	30	31		February 2020 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29	Athabasca WATERSHED COUNCIL	April 2020 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30



April 2020

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	Athabasca WATERSHED COUNCIL	S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	1 April Fool's Day	2	3	4
5	6	7 Full Moon	8	9	10 Good Friday	11
12 Easter	13 Easter Monday	14	15	16	17	18
19	20	21	22 Earth Day	23	24	25
26	27	28	29	30		



May 2020

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	Athabasca WATERSHED COUNCIL	S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30			1 May Day	2
3	4	5	6	7 Full Moon	8	9
10 Mother's Day	11	12	13	14	15	16
17	18 Victoria Day	19	20	21	22 World Biodiversity Day	23
24	25	26	27	28	29	30 Athabasca Watershed Council Annual General Meeting
31						



June 2020

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1	2	3	4	5 World Environment Day; Full Moon	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20 Summer Begins
21 Father's Day; National Indigenous Peoples Day	22	23	24	25	26	28
28	29	30		May 2020 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	Athabasca WATERSHED COUNCIL	July 2020 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31



July 2020

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	Athabasca WATERSHED COUNCIL	August 2020 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	1 Canada Day	2	3	4
5 Full Moon	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	



August 2020

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	Athabasca WATERSHED COUNCIL	September 2020 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30				1
2	3 Civic Holiday; Full Moon	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					



September 2020

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2 Full Moon	3	4	5
6	7 Labour Day	8	9	10	11	12
13	14	15	16	17	18 Water Monitoring Day	19 World Clean Up Day
20	21	22 Autumn Begins	23	24	25	26
27 World Rivers Day	28	29	30	August 2020 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	Athabasca WATERSHED COUNCIL	S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31



October 2020

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
September 2020 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	Athabasca WATERSHED COUNCIL	November 2020 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30		1 Full Moon	2	3
4	5	6	7	8	9	10
11	12 Thanksgiving Day	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31 Halloween; Full Moon



November 2020

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1 Daylight Savings Ends	2	3	4	5	6	7
8	9	10	11 Remembrance Day	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30 Full Moon			S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	Athabasca	December 2020 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31



December 2020

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
November 2020 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	Athabasca WATERSHED COUNCIL	1 Giving Tuesday	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21 Winter Begins	22	23	24 Christmas Eve	25 Christmas Day	26 Boxing Day
27	28	29 Full Moon	30	31 New Year's Eve		January 2021 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

Honourable Mentions

The other finalists in the online contest.



















Water for Life Strategy

Water for Life Goals:

- safe, secure drinking water supply
- healthy aquatic ecosystems
- reliable, quality water supplies for a sustainable economy

These goals will be met through 3 key directions:

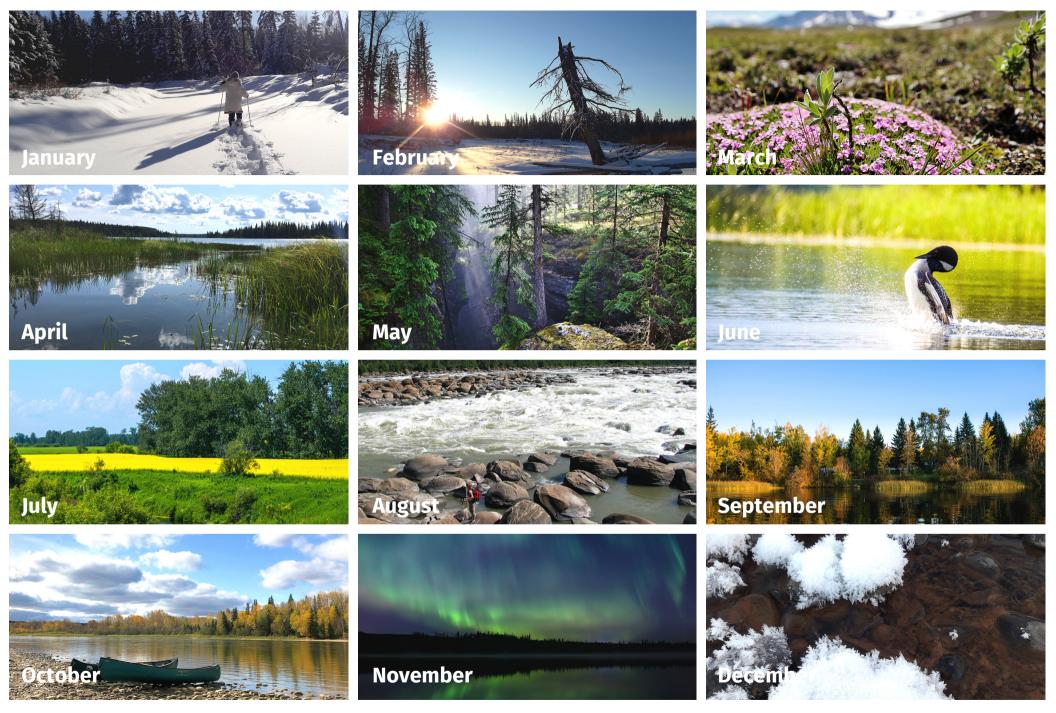
- · knowledge and research
- partnerships
- water conservation

To learn more about the Water for Life Strategy, please visit: https://www.alberta.ca/water-for-lifestrategy.aspx Life depends on water. In Alberta, our quality of life is tied to healthy and sustainable water supplies for the environment, for our communities, and for our economic well-being.

The Water for Life strategy outlines the Government of Alberta's commitments to manage and safeguard Alberta's water resources, now and in the future. The strategy has been the vehicle for managing Alberta's precious water resources since its release in 2003. Because it has been such an effective tool for managing Alberta's water resources, the Government of Alberta renewed the strategy and will implement a renewed action plan. The Water for Life renewal builds upon the good work already undertaken and reaffirms the Government of Alberta's commitment to the Water for Life approach for the wise management of Alberta's water quantity and quality for the benefit of all Albertans. In essence, we are making a good strategy better.

Water for Life goals and key directions will be achieved through the Water for Life action plan, which is designed to ensure achievable and timely outcomes that reflect growing pressures on our province's water supplies. Water is an essential resource that must be protected to ensure future growth and prosperity in Alberta.







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