

WISKI Environment PRD

Report Parameters

Water Tree: All

Report Type: 1st of Month

Snow Station Type: Plains

Report Date: March - 2024

Notes SD-SS is the Snow Depth Survey (cm) measurement.

SW-SS is the Snow Water Equivalent Survey (mm) measurement.

SW is the Snow Water Equivalent NRT (hourly, in mm) reading. The midnight value from either the 1st of the month or 15th of the month (or nearest to it within 24 hour) is queried for the 1st of month and 15th of month reports, respectively.

Historical statistics are based on a 30 year normal.

--- indicates data is not available.

Basin / SubBasin	Station Name	Station ID	Snow Parameter	Survey / Reading Date	Survey / Reading Value	Survey / Reading for Mar 2023	Historical Minimum	Historical Maximum	Historical Minimum Year	Historical Maximum Year	Historical Average	Years of Data for March	% of Avg
Athabasca River	Barrhead North	07BC802	SD-SS	2024-02-28	16	25	0	2001	62	2007	25	51	64
			SW-SS	2024-02-28	19	58	0	2001	142	2007	54	51	35
Athabasca River	Barrhead West	07BB808	SD-SS	2024-02-28	13	19	0	2001	60	2007	25	51	52
			SW-SS	2024-02-28	24	50	0	2001	136	2007	55	51	44
Athabasca River	Edson #2	07AG802	SD-SS	2024-02-27	32	40	18	1998	70	1999	40	48	80
			SW-SS	2024-02-27	45	101	32	1998	155	1982	84	48	54
Athabasca River	Embarras Port	07DD801	SD-SS	---	---	---	---	---	---	---	---	46	---
			SW-SS	---	---	---	---	---	---	---	---	46	---
Athabasca River	Flatbush	07BC803	SD-SS	2024-02-27	7	37	3	1991	65	1994	34	51	21
			SW-SS	2024-02-27	15	79	13	1991	131	1985	67	51	22
Athabasca River	Gordon Lake Lookout - EPA	07CE801	SW	---	---	92	---	---	---	---	---	15	---
Athabasca River	Grassland	07CA801	SD-SS	2024-02-27	2	29	3	2005	48	2009	24	51	8
			SW-SS	2024-02-27	3	67	10	2005	116	1994	50	51	6
Athabasca River	High Prairie	07BF801	SD-SS	2024-02-28	7	35	0	1993	58	2007	27	51	26
			SW-SS	2024-02-28	12	58	0	1993	158	2007	59	51	20
Athabasca River	House Mountain Lookout - EP	07BH801	SD-SS	---	---	46	---	---	---	---	---	4	---
			SW-SS	---	---	98	---	---	---	---	---	4	---
			SW	2024-03-01	29	99	28	2009	81	2007	53	14	55
Athabasca River	Jackfish Village	07DD802	SD-SS	---	---	---	---	---	---	---	---	33	---
			SW-SS	---	---	---	---	---	---	---	---	33	---
Athabasca River	Kinuso	07BJ805	SD-SS	2024-02-28	4	33	14	2006	70	1985	35	51	11
			SW-SS	2024-02-28	7	66	16	2006	155	1985	73	51	10
Athabasca River	Lodgepole	07BA802	SD-SS	2024-02-27	19	18	11	2001	67	1999	36	49	53
			SW-SS	2024-02-27	26	54	15	2001	140	1999	75	49	35
Athabasca River	Mayerthorpe - EPA	07BB809	SD-SS	2024-02-29	21	17	6	2001	60	1982	33	43	64
			SW-SS	2024-02-29	30	31	13	2001	138	1996	68	43	44
Athabasca River	Meadowview	07BB803	SD-SS	2024-02-28	29	39	4	2001	64	2007	31	50	94
			SW-SS	2024-02-28	46	81	7	2006	149	2007	66	50	70
Athabasca River	Obed	07AD801	SD-SS	2024-02-27	21	48	10	2005	78	1982	29	48	72
			SW-SS	2024-02-27	35	118	15	2001	165	1982	65	48	54
Athabasca River	Paddle 1	07BB805	SD-SS	---	---	---	---	---	---	---	---	7	---
			SW-SS	---	---	---	---	---	---	---	---	7	---
Athabasca River	Paddle Headwaters - EPA	07BB811	SD-SS	2024-02-29	13	12	1	2001	63	1999	30	32	43
			SW-SS	2024-02-29	13	19	3	2001	137	1999	67	32	19
			SW	2024-03-01	19	13	19	2000	111	2007	57	24	33
Athabasca River	Perryvale	07CA802	SD-SS	2024-02-27	10	26	15	1988	56	1994	33	51	30
			SW-SS	2024-02-27	15	66	24	2006	121	1994	68	51	22
Athabasca River	Saulteaux River	07BK801	SD-SS	2024-02-27	2	43	5	2005	62	1994	35	51	6
			SW-SS	2024-02-27	4	83	14	2005	132	1994	70	51	6
Athabasca River	Twin Lakes - EPA	07BB814	SD-SS	2024-02-28	24	25	0	2001	57	2007	28	43	86
			SW-SS	2024-02-28	40	60	0	2001	130	2007	60	43	67
			SW	2024-03-01	43	36	3	2006	124	1997	67	34	64
Athabasca River	Westlock	07BC801	SD-SS	2024-02-29	9	22	0	2005	51	1994	21	50	43

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Athabasca River	Whitecourt	07AG803	SW-SS	2024-02-29	17	45	0	2005	119	2007	45	50	38
			SD-SS	2024-02-29	21	28	5	2001	63	2007	32	50	66
			SW-SS	2024-02-29	28	57	15	2001	142	2007	70	50	40
Hay River	Assumption	07OA801	SD-SS	2024-02-28	20	48	20	1993	72	1996	46	39	43
			SW-SS	2024-02-28	44	84	28	1993	159	1996	84	39	52
Peace River	Bezanson	07GE802	SD-SS	2024-02-28	8	16	0	1986	63	1982	26	50	31
			SW-SS	2024-02-28	14	57	0	1986	146	2007	63	50	22
Peace River	Eureka River	07FD801	SD-SS	2024-02-27	17	34	18	1993	70	2007	44	50	39
			SW-SS	2024-02-27	36	62	40	2006	138	1992	81	50	44
Peace River	Fairview	07FD802	SD-SS	2024-02-27	7	31	10	2001	61	2007	32	50	22
			SW-SS	2024-02-27	16	69	22	2001	136	1996	70	50	23
Peace River	Fort Vermilion	07HF801	SD-SS	2024-02-27	23	41	20	1993	63	1996	44	54	52
			SW-SS	2024-02-27	55	69	33	2003	140	1990	92	54	60
Peace River	Girouxville	07GJ801	SD-SS	2024-02-28	2	27	0	1993	58	2007	24	51	8
			SW-SS	2024-02-28	5	59	0	1993	140	2007	54	51	9
Peace River	High Level	07JF801	SD-SS	2024-02-27	27	49	27	1993	70	1991	48	39	56
			SW-SS	2024-02-27	52	87	46	1993	128	1991	87	39	60
Peace River	Highrock Tower	07KF801	SD-SS	---	---	---	---	---	---	---	---	33	---
			SW-SS	---	---	---	---	---	---	---	---	33	---
Peace River	Hythe	07GD801	SD-SS	2024-02-27	13	17	0	2005	70	1982	25	50	52
			SW-SS	2024-02-27	18	53	0	2005	147	2007	54	50	33
Peace River	Keg River Snow Course	07HF802	SD-SS	2024-02-27	6	44	13	1988	65	1996	37	37	16
			SW-SS	2024-02-27	11	74	25	1988	144	1992	74	37	15
Peace River	Little Smoky	07GG801	SD-SS	2024-02-28	26	47	18	1986	71	2007	41	49	63
			SW-SS	2024-02-28	42	116	29	2006	171	2007	86	49	49
Peace River	North Star	07HC801	SD-SS	2024-02-27	1	20	0	2001	57	1996	21	49	5
			SW-SS	2024-02-27	2	70	0	2001	127	1996	43	49	5
Peace River	Rycroft	07FD803	SD-SS	2024-02-27	11	12	0	2005	73	1994	25	50	44
			SW-SS	2024-02-27	19	22	0	2005	170	2007	52	50	37
Peace River	Sexsmith	07GE803	SD-SS	2024-02-27	14	32	11	1986	64	1994	33	51	42
			SW-SS	2024-02-27	26	93	17	2001	165	1994	72	51	36
Peace River	Spring Creek #1 (Moose)	07GF807	SD-SS	2024-02-29	19	48	18	2001	78	1982	43	52	44
			SW-SS	2024-02-29	24	103	36	2006	178	1982	92	52	26
Peace River	Spring Creek #2	07GF808	SD-SS	---	---	---	---	---	---	---	---	18	---
			SW-SS	---	---	---	---	---	---	---	---	18	---
Peace River	Spring Creek #3	07GF809	SD-SS	---	---	---	---	---	---	---	---	17	---
			SW-SS	---	---	---	---	---	---	---	---	17	---
Peace River	Spring Creek #4	07GF810	SD-SS	---	---	---	---	---	---	---	---	17	---
			SW-SS	---	---	---	---	---	---	---	---	17	---
Peace River	Sturgeon Heights	07GH801	SD-SS	2024-02-29	15	46	20	2010	73	2007	44	37	34
			SW-SS	2024-02-29	20	91	36	2001	155	1994	95	37	21
Peace River	Sweetgrass	07KF802	SD-SS	---	---	---	---	---	---	---	---	44	---
			SW-SS	---	---	---	---	---	---	---	---	44	---
Slave River	Fort Chipewyan	07MD801	SD-SS	---	---	---	---	---	---	---	---	42	---
			SW-SS	---	---	---	---	---	---	---	---	42	---
Beaver River	Bonnyville	06AC801	SD-SS	2024-02-27	19	50	21	2001	65	1994	39	50	49
			SW-SS	2024-02-27	18	127	30	2010	128	1994	67	50	27
Battle River	Bigstone	05FA803	SD-SS	2024-02-29	17	29	13	1988	60	1999	33	38	52
			SW-SS	2024-02-29	27	59	25	2000	131	1999	69	38	39
Battle River	Coronation #2	05FD801	SD-SS	2024-02-28	12	20	4	1981	37	1994	18	51	67
			SW-SS	2024-02-28	27	65	5	2006	79	1985	38	51	71
Battle River	Gadsby	05FC801	SD-SS	2024-02-28	5	12	0	2001	36	1999	12	51	42
			SW-SS	2024-02-28	10	42	0	2001	81	1999	26	51	38
Battle River	Lougheed	05FB801	SD-SS	2024-02-28	24	36	4	2006	46	1997	26	50	92
			SW-SS	2024-02-28	35	93	3	2006	104	1997	51	50	69
Battle River	Mannville	05FE801	SD-SS	2024-02-28	12	16	0	1988	42	2007	21	50	57
			SW-SS	2024-02-28	12	46	0	1988	101	1997	42	50	29

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Battle River	Pipestone Creek	05FA802	SD-SS	---	---	---	---	---	---	---	---	12	---
			SW-SS	---	---	---	---	---	---	---	---	---	12
Battle River	Wainwright	05FD802	SD-SS	2024-02-28	9	22	2	1988	33	1997	19	49	47
			SW-SS	2024-02-28	10	51	8	1991	81	1997	39	49	26
Battle River	Wetaskiwin Snow Course	05FA801	SD-SS	2024-02-29	6	17	0	1981	47	1999	20	50	30
			SW-SS	2024-02-29	8	51	0	1981	91	1999	41	50	20
North Saskatchewan River	Bellis	05EC801	SD-SS	2024-02-27	18	44	17	2001	59	1994	36	51	50
			SW-SS	2024-02-27	25	130	25	2006	134	1997	68	51	37
North Saskatchewan River	Brazeau Reservoir	05DD801	SD-SS	2024-02-28	26	43	10	1988	60	1994	34	48	76
			SW-SS	2024-02-28	54	111	28	1988	142	1994	72	48	75
North Saskatchewan River	Bruce	05EE802	SD-SS	2024-02-28	22	39	13	1988	57	1997	32	49	69
			SW-SS	2024-02-28	33	99	19	2006	123	1997	59	49	56
North Saskatchewan River	Clandonald	05ED801	SD-SS	2024-02-27	19	42	11	2001	56	2007	29	51	66
			SW-SS	2024-02-27	20	111	22	2006	110	2007	56	51	36
North Saskatchewan River	Crimson Lake	05DC802	SD-SS	2024-02-29	31	47	4	1981	48	1989	29	51	107
			SW-SS	2024-02-29	73	107	8	1981	115	1997	63	51	116
North Saskatchewan River	Elk Island Park	05EB802	SD-SS	2024-02-27	28	35	16	2006	58	2007	34	51	82
			SW-SS	2024-02-27	34	106	14	2006	128	1997	67	51	51
North Saskatchewan River	Leduc	05DF801	SD-SS	2024-02-29	26	26	7	1987	53	1982	26	51	100
			SW-SS	2024-02-29	45	54	14	1987	117	1999	56	51	80
North Saskatchewan River	Morinville	05EA802	SD-SS	2024-02-27	11	19	0	1988	48	2007	21	50	52
			SW-SS	2024-02-27	15	45	0	1988	97	1996	46	50	33
North Saskatchewan River	Onoway	05EA803	SD-SS	2024-02-29	20	23	6	1988	55	2007	27	51	74
			SW-SS	2024-02-29	30	41	11	1988	118	2007	58	51	52
North Saskatchewan River	St. Paul - EPA	05ED802	SD-SS	2024-02-27	10	43	5	1993	40	2007	20	51	50
			SW-SS	2024-02-27	9	127	7	1993	99	1997	41	51	22
North Saskatchewan River	Two Hills	05EE801	SD-SS	2024-02-27	17	40	2	1988	46	1997	24	51	71
			SW-SS	2024-02-27	27	116	5	1988	113	1997	51	51	53
North Saskatchewan River	Waskatenau	05EC802	SD-SS	2024-02-27	6	25	7	1988	49	1997	24	51	25
			SW-SS	2024-02-27	14	53	8	2006	122	1997	54	51	26
Red Deer River	Bentley	05CC801	SD-SS	2024-02-29	22	26	0	1988	45	1997	22	50	100
			SW-SS	2024-02-29	49	60	0	1988	86	1999	46	50	107
Red Deer River	Clive	05CD803	SD-SS	2024-02-29	14	41	8	1998	56	1999	32	38	44
			SW-SS	2024-02-29	12	113	9	2006	115	1999	66	38	18
Red Deer River	Dickson	05CC802	SD-SS	2024-02-26	20	43	0	1988	44	1997	20	51	100
			SW-SS	2024-02-26	38	103	0	1988	107	1997	42	51	90
Red Deer River	Hoadley	05CC803	SD-SS	2024-02-29	10	36	0	2001	53	1999	18	50	56
			SW-SS	2024-02-29	9	102	0	2001	118	1999	40	50	23
Red Deer River	Innisfail East	05CE801	SD-SS	2024-02-26	7	26	0	1988	33	2003	14	49	50
			SW-SS	2024-02-26	1	59	0	1988	87	1997	28	49	4
Red Deer River	James River	05CA803	SD-SS	2024-02-26	33	46	14	2000	62	1989	34	50	97
			SW-SS	2024-02-26	66	92	30	1987	107	1997	69	50	96
Red Deer River	Kneehill Valley	05CE802	SD-SS	2024-02-26	16	37	0	1988	51	1997	20	50	80
			SW-SS	2024-02-26	31	87	0	1988	132	1997	44	50	70
Red Deer River	Sundre	05CB801	SD-SS	2024-02-26	28	33	2	1981	42	1997	20	50	140
			SW-SS	2024-02-26	57	65	3	1995	107	1997	39	50	146