

Moisture Normals for Weather Stations 2025					
Weather Station	Location (Twp/Rge/Mer)	Moisture in Millimetres (mm)			
		May	June	July	August
ABEE	T061R20W4	45.1	83.0	86.4	55.8
ACADIA VALLEY	T025R04W4	38.4	71.7	49.9	36.3
ADEN	T002R10W4	56.0	66.2	33.5	38.4
ALBERT HALL	T048R09W4	43.2	79.0	75.9	57.1
ALLIANCE	T038R13W4	42.3	77.4	70.6	51.6
ANDREW	T057R16W4	41.8	80.2	80.2	56.5
ARDENVILLE	T007R26W4	61.0	86.1	41.8	43.3
ATHABASCA	T065R23W4	45.9	85.7	91.4	57.0
ATLEE	T020R09W4	41.6	72.4	43.1	38.9
ATMORE	T067R19W4	42.3	82.7	86.0	54.6
AZURE	T017R02W5	73.5	92.4	56.1	61.6
BADGER LAKE	T018R18W4	42.7	68.6	44.5	38.9
BALLATER	T076R21W5	42.8	76.4	69.3	52.7
BARNWELL	T010R17W4	46.0	69.9	33.4	35.5
BARONS	T012R24W4	52.3	71.4	43.6	43.1
BARRHEAD	T059R03W5	47.1	89.4	89.4	59.2
BASSANO	T022R18W4	40.1	65.3	45.0	44.6
BATTLE RIVER	T045R02W5	64.6	96.1	110.6	69.4
BEAVERDAM	T060R03W4	38.2	78.6	78.7	57.7
BEAVERLODGE	T071R10W6	39.8	64.9	66.8	58.2
BEISEKER	T028R24W4	47.9	73.9	58.6	49.3
BELLSHILL	T042R11W4	41.5	74.7	72.9	55.3
BIG VALLEY	T035R20W4	46.1	78.1	71.3	53.3
BLACK DIAMOND	T020R02W5	65.1	90.1	54.5	59.3
BLACKIE	T018R17W4	40.8	69.3	43.7	37.6
BODO	T036R01W4	35.5	70.2	64.9	45.5
BOW ISLAND SOUTH	T009R11W4	45.9	62.7	32.2	32.7
BRETON	T047R04W5	64.5	99.1	109.6	71.6
BROCKET	T007R28W4	63.6	80.6	48.0	48.1
BROOKS	T018R14W4	40.3	65.1	40.1	33.3
BROWNSVALE	T082R25W5	38.3	63.8	64.8	48.9
BTAP	T007R23W4	53.8	77.0	38.0	40.7
BUFFALO	T021R05W4	38.4	66.7	43.6	35.6
BULLHORN COULEE RESERVOIR INLET	T004R25W4	72.5	85.8	44.8	49.0
BULLHORN HEADWATER	T002R27W4	89.3	100.2	50.2	56.5
BULLSPRINGS	T016R04W4	43.0	66.3	40.0	35.4
BUSBY	T057R27W4	47.6	86.9	89.8	61.6

Weather Station	Location (Twp/Rge/Mer)	Moisture in Millimetres (mm)			
		May	June	July	August
CABIN LAKE	T024R08W4	38.0	71.2	45.7	38.5
CADOGAN	T039R04W4	39.8	74.0	68.0	49.1
CALGARY	T025R01W5	55.8	87.4	62.2	54.1
CAMPSIE	T059R05W5	47.7	85.8	89.1	58.3
CAMROSE	T047R20W4	44.1	80.3	81.4	56.1
CAPPON	T024R06W4	37.4	69.7	47.5	36.5
CARDSTON	T003R25W4	69.8	81.0	40.6	45.9
CARROT CREEK	T053R13W5	66.4	104.0	110.6	73.1
CARSELAND	T023R26W4	55.9	77.1	57.6	50.0
CARWAY	T001R26W4	74.3	85.0	38.6	47.8
CEREAL	T027R06W4	35.0	69.6	49.5	38.5
CHAMPION	T015R25W4	52.1	68.4	45.5	44.0
CHISHOLM	T069R01W5	50.3	91.7	107.8	71.5
CLARESHOLM	T012R27W4	57.4	76.8	47.2	45.8
CLEARDALE	T084R12W6	37.4	65.2	69.0	54.1
COMREY	T002R06W4	51.1	64.1	33.4	36.2
CONSORT	T034R05W4	38.2	79.0	58.1	47.1
CORONATION	T036R11W4	38.9	71.5	61.1	47.2
CRAIGMYLE	T032R16W4	43.6	79.2	62.8	49.7
CRESTOMERE	T043R27W4	55.0	88.4	100.6	66.1
CROSS DRAIN 5	T004R27W4	78.4	92.4	48.5	53.5
DEADWOOD	T089R23W5	39.6	71.6	68.8	52.4
DEL BONITA	T001R21W4	62.9	80.8	38.8	41.8
DELBURNE	T037R23W4	52.6	83.8	79.1	62.7
DEWBERRY	T054R05W4	39.2	77.2	75.9	53.8
DICKSON DAM	T035R02W5	58.2	94.5	80.0	59.7
DIVIDE HILLS	T037R26W4	55.7	91.7	87.2	64.4
DRUMHELLER	T028R19W4	41.5	69.2	58.8	47.7
DUCK LAKE	T066R27W4	47.0	92.7	99.9	65.9
DUPRE	T062R06W4	40.2	79.7	75.8	59.1
EAGLESHAM	T078R26W5	42.7	70.6	66.7	51.8
EDGERTON	T043R03W4	40.0	72.8	73.9	52.3
EDMONTON	T050R25W4	47.6	78.2	91.8	57.3
EDSON	T053R17W5	56.7	95.9	96.6	71.7
ELBOW	T022R06W5	89.2	113.0	71.6	72.2
ELK ISLAND PARK	T054R20W4	48.1	87.4	96.6	58.3
ENCHANT	T014R18W4	43.0	61.6	36.0	33.9
ESTHER	T031R02W4	32.5	69.4	51.6	38.5
ETZIKOM	T007R08W4	50.7	65.2	37.1	35.6
EUREKA RIVER	T087R06W6	37.1	66.5	74.1	52.7
EVANSBURG2	T054R08W5	57.6	95.8	105.0	65.9

Weather Station	Location (Twp/Rge/Mer)	Moisture in Millimetres (mm)			
		May	June	July	August
FAIRVIEW	T082R03W6	38.5	63.2	68.2	47.5
FERINTOSH	T043R20W4	49.1	81.6	87.6	61.2
FINCASTLE	T010R16W4	47.3	69.7	35.2	35.1
FINNEGAN	T024R15W4	36.8	66.5	43.6	41.7
FLEET	T035R13W4	39.3	76.1	64.9	46.8
FOREMOST	T006R11W4	50.5	67.4	34.4	35.3
FORESTBURG	T041R15W4	41.6	80.4	72.4	54.7
FORT MACLEOD	T009R25W4	54.5	80.8	40.3	45.6
FT ASSINIBOINE	T062R06W5	46.4	90.5	103.2	67.4
FT VERMILION	T108R13W5	31.5	60.6	66.2	51.5
GAHERN	T005R08W4	52.9	65.9	35.6	36.7
GILT EDGE NORTH	T047R05W4	40.9	72.1	75.2	55.1
GLADSTONE	T046R16W4	42.5	78.1	80.4	57.6
GLEICHEN	T023R22W4	48.8	64.3	51.9	47.4
GLENEVIS	T056R04W5	50.7	91.1	96.9	62.4
GOOSEBERRY LAKE	T036R06W4	41.0	75.6	61.1	48.2
GRASSY LAKE	T010R13W4	43.5	63.3	34.9	35.4
GREENCOURT	T058R09W5	56.5	92.6	104.9	65.3
GROVEDALE	T069R07W6	48.1	83.5	81.6	65.9
HALKIRK	T036R16W4	44.3	77.6	70.2	51.0
HAND HILLS	T029R16W4	41.0	74.4	60.4	48.1
HAWK HILLS	T095R21W5	34.1	60.2	69.9	52.7
HAYS	T013R14W4	42.4	63.2	34.4	32.6
HAZEL	T087R25W5	40.9	73.9	77.8	55.4
HEMARUKA	T032R09W4	34.9	74.3	57.1	41.6
HESPERO	T038R03W5	60.5	98.8	92.6	68.7
HIGH LEVEL	T111R19W5	32.2	57.8	68.1	44.9
HIGH PRAIRIE	T074R17W5	44.9	86.9	85.0	59.7
HIGH PRAIRIE - BANANA BELT	T071R16W5	53.2	100.6	92.5	64.1
HILDA	T018R03W4	41.4	67.6	43.6	35.4
HINES CREEK	T084R04W6	39.1	66.5	72.3	49.8
HOLDEN	T048R16W4	42.5	78.7	82.0	56.2
HOMESTEAD COULEE	T027R14W4	36.4	69.7	51.4	43.3
HOSELAW	T060R07W4	40.9	80.2	77.8	56.1
HUGHENDEN	T041R06W4	41.8	76.9	67.6	53.1
HUSSAR	T026R18W4	43.7	75.5	54.6	51.2
IDDESLEIGH	T020R10W4	43.9	73.9	47.4	37.4
IRVINE	T012R02W4	45.4	68.5	39.7	36.2
JEAN COTE	T080R20W5	42.4	73.1	70.2	50.4

Weather Station	Location (Twp/Rge/Mer)	Moisture in Millimetres (mm)			
		May	June	July	August
KEG RIVER	T101R23W5	36.5	66.3	79.0	57.9
KEOMA	T026R26W4	53.6	73.9	59.4	50.4
KESSLER	T038R08W4	42.5	78.7	67.7	51.5
KETCHUM CREEK	T003R06W4	51.4	64.8	36.4	37.1
KILLAM	T045R13W4	40.5	77.3	72.5	52.7
KINIKINIK	T064R20W4	44.8	83.0	87.5	55.8
KINSELLA	T046R11W4	41.5	80.1	78.1	54.4
KIRRIEMUIR	T034R03W4	36.6	76.4	58.5	46.2
KITSCOTY	T050R03W4	39.3	75.4	75.3	56.1
LA CRETE	T106R15W5	33.9	62.6	70.8	55.0
LA GLACE	T074R09W6	39.6	71.1	69.5	56.3
LAC LA BICHE	T067R14W4	42.9	82.9	87.0	59.6
LACOMBE	T040R27W4	51.6	81.7	89.5	59.4
LATHOM	T019R17W4	40.7	69.9	44.5	38.6
LEE CREEK	T001R27W4	90.3	102.1	46.2	57.2
LEEDALE	T041R04W5	60.2	93.6	101.8	70.3
LEGAL	T058R24W4	45.0	84.1	90.5	54.5
LETHBRIDGE	T008R21W4	51.3	74.6	40.2	39.4
LINDBERGH	T057R04W4	39.6	80.4	75.7	56.5
LINDEN	T030R26W4	50.0	80.8	64.3	56.1
LITTLE PADDLE HEADWATERS	T058R11W5	63.1	103.8	110.0	72.9
LIVINGSTON	T011R03W5	63.3	64.7	45.2	50.3
LLOYDMINSTER	T050R01W4	43.1	79.4	78.5	57.5
LODGE CREEK	T006R03W4	57.6	76.6	49.3	41.0
MAGEE LAKE	T042R24W4	50.4	85.8	90.3	60.6
MANNING	T092R22W5	32.7	63.1	67.8	48.9
MANNVILLE	T052R09W4	41.3	79.9	74.4	59.3
MANYBERRIES	T005R05W4	52.9	69.2	38.5	39.4
MARWAYNE	T052R02W4	40.0	76.8	75.7	56.6
MASINISAN	T002R13W4	52.9	68.0	33.8	36.5
MAYERTHORPE	T056R10W5	52.4	93.4	103.9	65.1
MCINTYRE	T003R22W4	69.5	87.9	44.2	44.7
MEDICINE HAT	T012R06W4	43.8	65.2	37.9	33.3
MEDICINE LODGE	T008R03W4	66.7	92.8	52.6	47.4
MILK RIVER	T002R16W4	55.8	75.2	33.8	36.3
MILK RIVER RESERVOIR	T004R19W4	65.5	92.1	38.1	43.6
MORRIN	T031R19W4	43.3	70.9	58.9	48.2
MOSSLEIGH	T020R25W4	53.8	73.8	52.1	45.0
MUNDARE	T053R16W4	41.9	76.7	78.3	56.1
MYRNAM	T055R08W4	40.8	70.4	70.0	55.0

Weather Station	Location (Twp/Rge/Mer)	Moisture in Millimetres (mm)			
		May	June	July	August
NEIR	T028R01W5	59.5	93.2	68.5	61.3
NEW SAREPTA	T049R22W4	47.4	83.1	97.2	57.7
OLDS	T032R01W5	57.8	94.2	75.2	60.2
OLIVER	T054R23W4	46.7	83.2	87.3	54.9
ONEFOUR	T002R04W4	47.3	59.4	32.8	31.6
OYEN	T028R03W4	35.0	65.9	50.8	39.0
PADDLE DAM	T057R08W5	53.0	88.7	101.5	63.1
PAKOWKI LAKE	T003R09W4	53.6	66.0	33.5	37.5
PARLBY CREEK	T040R22W4	51.9	83.2	84.0	60.7
PATRICIA	T020R12W4	40.9	68.2	47.5	36.5
PEAVINE	T079R15W5	43.4	85.0	78.8	56.7
PEORIA	T076R02W6	44.9	75.9	70.9	56.2
PIBROCH	T061R26W4	41.5	84.7	92.9	60.3
PICTURE BUTTE	T011R21W4	49.6	71.3	38.6	37.6
PINCHER CREEK	T006R30W4	74.2	84.4	46.4	49.6
PINE COULEE FP	T013R28W4	58.8	78.1	48.4	46.9
PINHORN	T001R08W4	57.3	68.1	34.7	39.4
PLEASANT VIEW	T069R22W4	45.5	83.5	95.1	61.1
POLLOCKVILLE	T025R13W4	34.9	67.7	46.7	39.8
PORCUPINE	T011R01W5	85.3	101.0	61.8	65.5
PRENTISS	T040R25W4	53.2	88.7	92.0	64.3
PRIDDIS OBSERVATORY	T022R03W5	67.3	97.6	62.1	62.6
QUEENSTOWN	T019R22W4	51.2	70.1	48.8	45.0
RADWAY	T058R21W4	44.8	83.3	90.8	55.2
RAINIER	T016R16W4	42.1	64.5	38.5	32.1
RALSTON	T013R09W4	41.7	61.8	34.3	31.6
RANFURLY	T051R12W4	43.3	80.0	77.0	59.5
RAYMOND	T006R20W4	55.0	78.0	39.9	39.2
RED COAT	T004R05W4	51.7	66.6	36.9	38.1
RED DEER	T037R28W4	54.6	95.7	84.3	66.1
REDWATER	T056R21W4	44.8	81.2	88.7	54.9
RIBSTONE	T042R03W4	39.6	74.0	71.1	51.5
RICH LAKE	T064R12W4	44.4	82.6	85.7	59.7
RIVERCOURSE	T047R01W4	38.8	72.6	76.8	54.9
ROCKY LANE	T109R15W5	30.2	58.1	67.4	49.2
ROCKY MNT H	T040R07W5	64.4	103.0	95.8	68.8
ROLLING HILLS	T015R14W4	41.1	64.3	36.6	32.0
ROMA	T083R22W5	35.9	64.2	61.6	48.6
ROSALIND	T044R17W4	43.3	79.7	78.3	55.5
ROSEMARY	T021R15W4	39.5	67.8	44.4	38.9
ROSS CREEK	T053R18W4	46.3	83.6	91.1	59.7
RUSH LAKE	T009R05W4	56.7	77.6	49.0	39.9
RYCROFT	T078R05W6	39.5	65.8	72.4	49.3

Weather Station	Location (Twp/Rge/Mer)	Moisture in Millimetres (mm)			
		May	June	July	August
SAGE CREEK	T002R02W4	48.8	63.9	35.8	34.4
SANDY LAKE	T056R13W4	42.6	81.5	75.7	57.0
SAVANNA	T082R09W6	41.4	67.3	72.6	51.7
SCHULER	T015R01W4	42.2	68.3	42.5	38.1
SEDALIA	T030R06W4	35.3	70.1	52.5	39.5
SEVEN PERSONS	T011R07W4	44.0	65.7	36.9	32.1
SHEERNESS	T029R12W4	37.6	74.6	58.6	44.8
SHONTS	T050R18W4	42.4	77.2	86.9	57.7
SLAVE LAKE	T072R06W5	49.4	89.6	93.4	68.7
SMOKY LAKE	T061R17W4	43.7	86.9	85.5	57.7
SOCIAL PLAINS	T020R02W4	38.9	66.8	45.7	33.2
SPONDIN	T033R12W4	39.3	72.0	61.7	45.0
SPRING CREEK	T069R25W5	50.6	87.7	84.4	63.1
ST LINA	T061R10W4	44.1	81.4	83.0	61.8
ST PAUL	T058R09W4	41.2	76.1	77.9	56.0
ST. ALBERT	T054R25W4	44.7	81.5	91.2	57.2
ST. FRANCIS	T050R03W5	57.4	88.8	101.5	65.9
ST. MARY RESERVOIR	T005R24W4	66.0	82.5	44.2	47.5
STANDARD	T026R22W4	46.5	74.8	59.8	48.9
STAVELY	T014R29W4	69.3	95.8	58.1	55.8
STETTLER	T039R18W4	45.9	83.1	76.6	59.0
STEEVILLE	T021R11W4	42.2	71.1	48.4	37.1
STONY PLAIN	T053R01W5	52.4	87.9	101.2	60.8
STRATHMORE	T024R24W4	54.7	72.9	56.8	50.3
STREETER CREEK	T013R01W5	83.0	104.6	65.4	69.9
SUNDRE	T032R05W5	62.0	97.1	86.8	69.4
SUNNYNOOK	T027R10W4	36.7	71.2	53.3	41.5
TAWATINAW	T061R24W4	44.8	83.2	93.8	59.1
TEEPEE CREEK	T073R03W6	43.7	70.8	68.2	54.8
TENNESSEE CREEK	T008R30W4	63.8	83.0	50.0	49.5
THORSBY	T049R27W4	53.8	84.4	101.9	60.3
THREE CREEKS	T085R20W5	39.8	73.0	70.1	53.1
THREE HILLS	T031R23W4	46.0	78.9	60.0	56.4
TIDE LAKE	T017R10W4	41.5	66.9	41.1	33.3
TOMAHAWK	T051R05W5	58.0	91.2	100.8	68.1
TOMPKINS LANDING	T104R18W5	37.9	68.9	82.3	61.3
TRAVERS	T015R21W4	50.6	67.0	45.8	40.6
TULLIBY LAKE	T054R01W4	39.4	75.6	75.8	55.5
TWIN LAKES	T058R06W5	49.6	89.0	89.1	58.9
TWIN RIVER	T002R18W4	61.6	84.2	37.2	40.8
TWO HILLS	T053R12W4	41.6	74.1	73.7	58.0

Weather Station	Location (Twp/Rge/Mer)	Moisture in Millimetres (mm)			
		May	June	July	August
VALLEYVIEW	T070R21W5	46.0	82.4	84.3	58.8
VAUXHALL	T013R16W4	43.0	60.4	33.5	31.4
VEGA	T063R03W5	47.2	93.1	100.8	61.6
VEGREVILLE	T052R15W4	36.7	69.2	73.1	54.0
VERGER	T022R15W4	39.3	66.2	44.1	39.4
VERMILION	T050R06W4	39.4	76.0	75.7	57.3
VERNON LAKE	T004R11W4	52.0	66.5	32.9	35.0
VIKING	T048R12W4	39.9	77.9	76.7	57.7
VILNA	T059R13W4	41.7	79.1	83.8	58.8
WAINWRIGHT	T044R08W4	40.6	73.7	65.5	52.1
WANDERING RIVER	T072R17W4	45.6	88.8	93.9	68.7
WARDLOW	T023R12W4	36.6	68.0	45.0	39.0
WARNER	T004R17W4	59.6	81.5	36.6	39.1
WATER VALLEY	T029R06W5	70.2	109.8	80.7	71.2
WETASKIWIN	T046R24W4	51.3	85.6	96.9	58.7
WHITECOURT	T059R12W5	64.7	109.7	108.7	75.4
WHITEMUD CREEK	T074R21W5	44.4	80.7	78.3	57.1
WIMBORNE	T034R26W4	53.6	83.5	75.2	60.9
WINNIFRED	T011R10W4	43.4	65.4	31.6	32.0
WORSLEY	T085R08W6	36.8	66.2	72.9	52.5
WRENTHAM	T006R16W4	52.4	77.9	34.9	36.2
YOUNGSTOWN	T029R09W4	37.0	71.0	58.4	44.8