

Moisture Normals for Weather Stations 2024

Station	Location (Twp/Rge/Mer)	Moisture in Millimetres (mm)			
		May	June	July	August
ABEE	T061R20W4	45.0	82.3	84.6	55.2
ACADIA VALLEY	T025R04W4	38.9	73.4	49.7	36.9
ADEN	T002R10W4	57.1	66.4	33.3	38.6
ALBERT HALL	T048R09W4	43.8	80.0	76.2	55.9
ALLIANCE	T038R13W4	43.4	78.1	71.2	52.3
ANDREW	T057R16W4	42.1	79.8	79.8	56.0
ARDENVILLE	T007R26W4	62.2	86.9	42.6	43.3
ATHABASCA	T065R23W4	45.9	85.7	90.1	56.1
ATLEE	T020R09W4	42.4	74.0	43.7	39.5
ATMORE	T067R19W4	41.7	82.1	83.2	52.6
AZURE	T017R02W5	75.2	93.4	56.4	61.8
BALLATER	T076R21W5	42.1	77.6	67.6	52.5
BARNWELL	T010R17W4	47.0	71.7	33.7	36.1
BARONS	T012R24W4	53.5	72.4	43.5	43.3
BARRHEAD	T059R03W5	46.7	88.2	87.4	58.7
BASSANO	T022R18W4	40.7	66.5	44.3	45.3
BATTLE RIVER	T045R02W5	64.8	94.2	112.2	69.3
BEAVERDAM	T060R03W4	39.1	79.0	79.4	56.5
BEAVERLODGE	T071R10W6	39.6	64.8	67.3	57.2
BEISEKER	T028R24W4	48.5	74.4	59.7	50.2
BELLSHILL	T042R11W4	42.1	74.2	71.2	55.5
BIG VALLEY	T035R20W4	46.5	78.3	72.0	53.9
BLACK DIAMOND	T020R02W5	66.7	91.1	55.2	59.4
BLACKIE	T018R17W4	41.9	70.1	43.7	38.4
BODO	T036R01W4	35.6	70.2	64.8	46.3
BOW ISLAND SOUTH	T009R11W4	46.0	63.9	32.8	33.2
BRETON	T047R04W5	65.2	97.1	111.4	70.7
BROCKET	T007R28W4	65.3	81.9	47.8	47.2
BROOKS	T018R14W4	41.2	66.6	40.8	34.0
BROWNSVALE	T082R25W5	37.6	65.0	64.5	48.9
BTAP	T007R23W4	54.8	77.6	38.8	41.2
BUFFALO	T021R05W4	39.0	68.2	44.6	36.5
BULLHORN COULEE RESERVOIR INLET	T004R25W4	73.5	87.1	45.1	48.8
BULLHORN HEADWATER	T002R27W4	90.7	101.8	50.8	55.7
BULLSPRINGS	T016R04W4	43.1	67.6	40.0	35.9
BUSBY	T057R27W4	47.9	85.2	88.6	60.8
CABIN LAKE	T024R08W4	38.6	72.5	46.0	39.2
CADOGAN	T039R04W4	40.4	74.3	68.4	50.0
CALGARY	T025R01W5	56.8	88.2	62.8	54.5
CAMPSIE	T059R05W5	47.6	84.8	87.0	57.6
CAMROSE	T047R20W4	44.8	79.3	80.4	56.3
CAPPON	T024R06W4	37.7	71.6	46.5	37.0
CARDSTON	T003R25W4	70.0	81.4	40.7	45.3

CARROT CREEK	T053R13W5	67.2	101.5	110.7	72.9
CARSELAND	T023R26W4	56.8	77.7	58.2	50.5
CARWAY	T001R26W4	75.3	85.8	38.9	47.5
CEREAL	T027R06W4	35.7	71.2	49.2	39.2
CHAMPION	T015R25W4	53.4	69.8	45.5	44.7
CHISHOLM	T069R01W5	50.3	90.6	105.1	70.3
CLARESHOLM	T012R27W4	59.0	77.2	47.0	46.4
CLEARDALE	T084R12W6	37.3	66.1	68.6	53.8
COMREY	T002R06W4	51.0	64.3	34.0	36.6
CONSORT	T034R05W4	39.0	80.2	58.7	48.3
CORONATION	T036R11W4	39.8	72.0	61.8	48.1
CRAIGMYLE	T032R16W4	44.1	79.8	62.8	51.0
CRESTOMERE	T043R27W4	55.6	87.3	102.5	66.4
CROSS DRAIN 5	T004R27W4	79.9	93.8	49.3	53.3
DEADWOOD	T089R23W5	39.2	73.3	69.4	52.7
DEL BONITA	T001R21W4	63.8	82.4	39.7	42.1
DELBURNE	T037R23W4	53.3	83.6	80.4	63.4
DEWBERRY	T054R05W4	40.2	76.0	76.7	53.3
DICKSON DAM	T035R02W5	59.2	93.6	81.1	59.6
DIVIDE HILLS	T037R26W4	56.9	89.9	87.5	64.9
DRUMHELLER	T028R19W4	42.3	70.0	59.2	48.9
DUCK LAKE	T066R27W4	46.9	92.7	99.4	65.4
DUPRE	T062R06W4	41.0	79.5	76.6	57.5
EAGLESHAM	T078R26W5	41.1	71.1	66.2	52.0
EDGERTON	T043R03W4	40.3	73.6	74.7	52.8
EDMONTON	T050R25W4	48.5	76.6	90.8	56.7
EDSON	T053R17W5	56.1	93.3	97.2	71.4
ELBOW	T022R06W5	90.3	114.2	71.3	73.4
ELK ISLAND PARK	T054R20W4	48.3	86.1	96.3	58.4
ENCHANT	T014R18W4	44.0	62.5	36.1	34.7
ESTHER	T031R02W4	33.0	70.1	51.8	39.3
ETZIKOM	T007R08W4	51.6	65.7	37.1	35.2
EUREKA RIVER	T087R06W6	37.5	68.1	74.0	52.6
EVANSBURG2	T054R08W5	58.5	93.2	103.7	65.3
FAIRVIEW	T082R03W6	38.4	64.6	66.9	47.3
FERINTOSH	T043R20W4	49.7	81.3	88.0	61.3
FINCASTLE	T010R16W4	48.2	71.2	35.5	35.9
FINNEGAN	T024R15W4	37.7	67.4	44.3	42.4
FLEET	T035R13W4	40.3	75.8	65.0	47.8
FOREMOST	T006R11W4	51.0	68.9	35.1	35.3
FORESTBURG	T041R15W4	42.6	79.2	72.1	54.7
FORT MACLEOD	T009R25W4	56.0	80.7	40.3	45.1
FT ASSINIBOINE	T062R06W5	46.3	88.0	103.0	66.8
FT VERMILION	T108R13W5	32.3	61.3	66.0	52.6
GAHERN	T005R08W4	53.7	66.4	35.6	36.6
GILT EDGE NORTH	T047R05W4	41.5	72.2	75.2	55.0
GLADSTONE	T046R16W4	43.3	77.5	80.5	57.4

GLEICHEN	T023R22W4	50.0	64.6	53.0	48.3
GLENEVIS	T056R04W5	51.1	89.8	95.0	62.0
GOOSEBERRY LAKE	T036R06W4	41.9	76.0	61.5	49.4
GRASSY LAKE	T010R13W4	44.3	64.9	35.1	35.8
GREENCOURT	T058R09W5	55.8	91.4	103.3	64.4
HALKIRK	T036R16W4	45.1	78.6	69.8	52.0
HAND HILLS	T029R16W4	41.8	75.2	61.0	49.4
HAWK HILLS	T095R21W5	34.6	61.4	67.4	53.0
HAZEL	T087R25W5	40.8	75.4	76.8	55.4
HEMARUKA	T032R09W4	35.7	74.6	58.0	42.5
HESPERO	T038R03W5	61.5	98.0	93.4	68.1
HIGH LEVEL	T111R19W5	33.1	57.8	68.1	46.0
HIGH PRAIRIE	T074R17W5	45.0	88.0	83.3	58.6
HIGH PRAIRIE - BANANA BELT	T071R16W5	53.3	100.7	91.8	63.7
HILDA	T018R03W4	41.7	68.9	44.0	35.8
HINES CREEK	T084R04W6	39.4	68.0	72.0	50.0
HOLDEN	T048R16W4	43.0	77.6	81.1	55.4
HOMESTEAD COULEE	T027R14W4	37.2	70.5	51.3	44.2
HOSELAW	T060R07W4	41.9	80.1	78.7	55.4
HUGHENDEN	T041R06W4	42.5	77.3	67.4	53.8
HUSSAR	T026R18W4	44.7	76.2	54.9	52.4
IDDESLEIGH	T020R10W4	44.8	75.5	48.1	37.8
IRVINE	T012R02W4	46.1	69.2	39.9	36.2
JEAN COTE	T080R20W5	40.7	74.4	69.2	49.9
KEG RIVER	T101R23W5	37.3	68.2	79.4	58.5
KEOMA	T026R26W4	54.4	74.7	59.4	50.9
KESSLER	T038R08W4	43.4	78.7	67.8	52.5
KETCHUM CREEK	T003R06W4	52.1	64.8	35.8	37.3
KILLAM	T045R13W4	40.9	77.1	71.7	52.7
KINIKINIK	T064R20W4	44.8	82.6	84.6	55.3
KINSELLA	T046R11W4	42.0	80.4	77.9	54.0
KIRRIEMUIR	T034R03W4	36.8	77.5	58.7	47.2
KITSCOTY	T050R03W4	40.2	74.4	76.1	55.6
LA CRETE	T106R15W5	34.7	63.9	70.1	56.1
LA GLACE	T074R09W6	39.7	71.6	70.4	55.6
LAC LA BICHE	T067R14W4	42.6	83.3	86.0	57.1
LACOMBE	T040R27W4	52.4	80.9	90.6	60.2
LATHOM	T019R17W4	41.7	70.6	44.4	39.4
LEE CREEK	T001R27W4	91.6	103.2	46.6	56.9
LEEDALE	T041R04W5	61.1	93.8	103.0	71.0
LEGAL	T058R24W4	45.4	82.4	89.1	54.3
LETHBRIDGE	T008R21W4	52.4	75.9	40.7	39.5
LINDBERGH	T057R04W4	40.6	80.2	75.6	56.1
LINDEN	T030R26W4	50.5	81.1	64.4	56.0
LITTLE PADDLE HEADWATERS	T058R11W5	63.5	100.6	110.3	71.7
LIVINGSTON	T011R03W5	64.5	64.7	45.5	49.5
LLOYDMINSTER	T050R01W4	44.2	78.2	79.7	57.7

LODGE CREEK	T006R03W4	58.5	78.1	50.3	41.5
MAGEE LAKE	T042R24W4	51.4	85.3	91.2	60.9
MANNING	T092R22W5	33.0	63.9	67.7	47.4
MANNVILLE	T052R09W4	41.5	79.2	75.6	58.8
MANYBERRIES	T005R05W4	53.4	70.2	39.1	38.9
MARWAYNE	T052R02W4	41.1	75.3	77.1	56.5
MASINISAN	T002R13W4	53.9	68.0	33.3	36.5
MAYERTHORPE	T056R10W5	52.7	91.7	104.4	64.7
MEDICINE HAT	T012R06W4	44.7	65.6	37.9	34.3
MEDICINE LODGE	T008R03W4	67.6	94.2	53.7	47.5
MILK RIVER	T002R16W4	56.5	75.8	34.1	36.5
MILK RIVER RESERVOIR	T004R19W4	66.9	93.4	39.0	44.1
MILK RIVER RIDGE	T003R22W4	70.7	89.5	43.8	45.0
MORRIN	T031R19W4	43.7	71.9	59.5	49.4
MOSSLEIGH	T020R25W4	55.2	74.4	52.7	46.1
MUNDARE	T053R16W4	42.2	76.5	78.1	55.9
MYRNAM	T055R08W4	41.4	70.2	70.7	54.1
NEIR	T028R01W5	60.4	93.6	68.8	60.6
NEW SAREPTA	T049R22W4	47.7	81.7	95.4	57.7
OLDS	T032R01W5	58.4	93.0	75.2	60.4
OLIVER	T054R23W4	46.9	81.7	87.6	54.6
ONEFOUR	T002R04W4	47.5	59.0	33.3	32.2
OYEN	T028R03W4	35.4	67.5	51.6	39.7
PADDLE DAM	T057R08W5	53.0	87.5	100.4	63.3
PAKOWKI LAKE	T003R09W4	54.7	65.9	33.0	37.9
PARLBY CREEK	T040R22W4	52.1	83.3	84.9	60.9
PATRICIA	T020R12W4	41.8	69.8	48.4	36.8
PEAVINE	T079R15W5	43.9	86.1	79.2	55.7
PEORIA	T076R02W6	43.9	75.4	70.5	56.1
PIBROCH	T061R26W4	41.8	84.6	91.0	59.7
PICTURE BUTTE	T011R21W4	50.8	72.9	38.7	38.1
PINCHER CREEK	T006R30W4	75.8	85.4	47.3	49.1
PINE COULEE FP	T013R28W4	60.1	78.4	48.7	47.3
PINHORN	T001R08W4	58.3	67.4	34.7	39.7
PLEASANT VIEW	T069R22W4	44.9	82.4	92.4	60.5
POLLOCKVILLE	T025R13W4	35.8	68.8	47.4	40.4
PORCUPINE	T011R01W5	86.9	102.5	61.4	64.8
PRENTISS	T040R25W4	54.1	87.6	92.9	64.7
PRIDDIS OBSERVATORY	T022R03W5	68.7	97.9	62.5	63.8
QUEENSTOWN	T019R22W4	52.7	71.1	49.7	46.0
RADWAY	T058R21W4	45.0	81.6	88.9	54.7
RAINIER	T016R16W4	42.8	65.9	38.9	32.7
RALSTON	T013R09W4	42.6	63.2	34.4	32.3
RANFURLY	T051R12W4	43.5	80.9	77.1	59.2
RAYMOND	T006R20W4	56.2	79.4	40.6	39.6
RED COAT	T004R05W4	52.3	66.8	37.2	38.0
RED DEER	T037R28W4	55.5	93.4	86.1	66.5

REDWATER	T056R21W4	44.7	80.0	88.4	54.4
RIBSTONE	T042R03W4	40.0	74.5	71.9	52.2
RICH LAKE	T064R12W4	44.5	82.8	85.0	58.9
RIVERCOURSE	T047R01W4	39.5	72.6	78.1	54.3
ROCKY LANE	T109R15W5	30.9	58.4	67.0	49.6
ROCKY MNT H	T040R07W5	64.0	102.2	95.9	68.7
ROLLING HILLS	T015R14W4	42.1	65.9	36.7	32.7
ROMA	T083R22W5	34.8	65.9	60.6	48.6
ROSALIND	T044R17W4	43.9	80.0	78.3	55.6
ROSEMARY	T021R15W4	40.2	69.3	44.8	39.3
ROSS CREEK	T053R18W4	46.8	83.1	90.6	59.6
RUSH LAKE	T009R05W4	57.7	79.4	49.7	39.8
RYCROFT	T078R05W6	38.9	67.2	71.4	49.0
SAGE CREEK	T002R02W4	49.2	62.9	36.2	35.0
SANDY LAKE	T056R13W4	42.8	81.7	75.5	56.7
SAVANNA	T082R09W6	41.3	69.1	71.3	51.8
SCHULER	T015R01W4	42.7	69.6	42.9	38.5
SEDALIA	T030R06W4	36.2	71.8	52.9	40.1
SEVEN PERSONS	T011R07W4	44.8	67.3	37.3	32.7
SHEERNESS	T029R12W4	38.4	75.4	59.2	45.8
SHONTS	T050R18W4	43.2	76.4	83.8	57.2
SLAVE LAKE	T072R06W5	48.7	89.9	93.3	67.5
SMOKY LAKE	T061R17W4	43.7	87.0	84.1	56.8
SOCIAL PLAINS	T020R02W4	39.2	67.8	46.3	33.6
SPONDIN	T033R12W4	39.8	72.4	61.6	46.1
SPRING CREEK	T069R25W5	49.5	87.2	82.8	62.9
ST LINA	T061R10W4	44.7	81.8	83.5	60.9
ST PAUL	T058R09W4	41.2	76.4	78.1	55.5
ST. ALBERT	T054R25W4	45.4	80.3	90.9	56.3
ST. FRANCIS	T050R03W5	58.2	87.5	102.5	64.9
ST. MARY RESERVOIR	T005R24W4	67.2	83.8	44.8	47.5
STANDARD	T026R22W4	47.1	75.3	60.2	50.0
STAVELY	T014R29W4	70.7	97.3	57.7	56.0
STETTLER	T039R18W4	46.8	83.1	77.2	60.0
STEVEVILLE	T021R11W4	43.3	72.9	49.3	37.8
STONY PLAIN	T053R01W5	52.0	87.1	100.2	60.4
STRATHMORE	T024R24W4	55.5	73.0	57.7	50.7
STREETER CREEK	T013R01W5	84.4	105.1	65.5	69.4
SUNDRE	T032R05W5	63.1	96.8	86.8	69.9
SUNNYNOOK	T027R10W4	37.7	72.0	53.5	42.3
TAWATINAW	T061R24W4	44.3	82.3	91.9	58.8
TEEPEE CREEK	T073R03W6	42.0	71.7	69.2	54.6
TENNESSEE CREEK	T008R30W4	65.2	83.8	50.6	49.3
THORSBY	T049R27W4	54.8	81.6	102.6	60.6
THREE CREEKS	T085R20W5	39.2	74.9	70.3	52.6
THREE HILLS	T031R23W4	46.6	79.6	60.8	57.0
TIDE LAKE	T017R10W4	42.4	68.4	41.0	34.0

TOMAHAWK	T051R05W5	58.2	89.8	100.8	67.2
TOMPKINS LANDING	T104R18W5	38.8	70.2	82.5	61.8
TRAVERS	T015R21W4	52.0	67.5	46.1	41.3
TULLIBY LAKE	T054R01W4	40.5	75.2	76.7	55.2
TWIN LAKES	T058R06W5	49.3	88.0	87.4	58.4
TWIN RIVER	T002R18W4	62.6	85.3	37.8	41.2
TWO HILLS	T053R12W4	41.8	75.1	73.7	57.9
VALLEYVIEW	T070R21W5	44.8	82.6	81.3	58.9
VAUXHALL	T013R16W4	44.0	61.9	33.4	32.0
VEGA	T063R03W5	47.3	91.5	99.3	61.5
VEGREVILLE	T052R15W4	37.2	69.7	72.3	53.8
VERGER	T022R15W4	39.9	67.3	44.6	40.0
VERMILION	T050R06W4	40.3	76.6	76.1	56.7
VERNON LAKE	T004R11W4	53.0	67.6	33.3	35.1
VIKING	T048R12W4	40.5	78.3	77.1	57.1
VILNA	T059R13W4	42.4	79.3	83.8	58.5
WAINWRIGHT	T044R08W4	41.3	74.2	65.6	52.5
WANDERING RIVER	T072R17W4	45.0	86.6	93.0	66.5
WARDLOW	T023R12W4	37.4	69.4	45.9	39.7
WARNER	T004R17W4	60.4	82.6	37.2	39.6
WATER VALLEY	T029R06W5	71.3	109.3	80.7	72.4
WETASKIWIN	T046R24W4	52.1	84.9	97.6	59.2
WHITECOURT	T059R12W5	65.1	106.1	108.8	74.0
WHITEMUD CREEK	T074R21W5	43.8	81.5	76.0	56.7
WIMBORNE	T034R26W4	54.3	83.0	75.1	61.5
WINNIFRED	T011R10W4	44.2	66.6	31.7	32.5
WORSLEY	T085R08W6	37.1	67.4	72.0	52.1
WRENTHAM	T006R16W4	53.5	79.6	35.8	36.9
YOUNGSTOWN	T029R09W4	37.9	71.9	58.5	45.4