

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
ADSM5	ADA	2MI.S	47.2625 (47.15.45N)	-96.5008 (96.30.03W)	WOS	WILD RICE RVR NR ADA	WILD RICE RVR NR ADA
	GOES	5531C28E					
	UCOOP						
PRLM5	ADA	16MI.SW	47.1747 (47.10.29N)	-96.8042 (96.48.15W)	WOS	NORTH DAKOTA AGRICULTURAL STATION IN SUPPORT OF AHPS	PERLEY NDAWN
	UCOOP		864				
ADAM5	ADA		47.3 (47.18.00N)	-96.5167 (96.31.00W)	WOS		
	COOPAB	21-0018	906				
AADM5	ADA		47.3 (47.18.00N)	-96.5167 (96.31.00W)	WOS		
	UCOOP		906				
AWN5	ADA	2MI.N	47.3211 (47.19.16N)	-96.5139 (96.30.50W)	WOS	NEW STATION PART OF NDAWN NETWORK. IN SUPPORT OF HYDRO MET PROGRAM AT FGF	ADA NDAWN
	UCOOP		910				
ADEM5	ADA	3MI.E	47.3 (47.18.00N)	-96.4333 (96.26.00W)	WOS		
	UCOOP						
ADOM5	ADOLPH	1MI.N	46.7989 (46.47.56N)	-92.2808 (92.16.51W)	WOS		
	UCOOP						
ADRM5	ADRIAN		43.6325 (43.37.57N)	-95.9422 (95.56.32W)	WOS		
	UCOOP		1650				
AIT	AITKIN		46.5483 (46.32.54N)	-93.6767 (93.40.36W)	WOS		
	AWOS						
ATKM5	AITKIN	1MI.E	46.5333 (46.32.00N)	-93.7 (93.42.00W)	WOS		MISSISSIPPI RIVER
	COOPAB	21-0059	1215				
	GOES	CE76CC7C	1215				
AKLM5	AKELEY		47 (47.00.00N)	-94.6667 (94.40.00W)	WOS		
	UCOOP						
ALAM5	ALBERT LEA	3MI.E	43.6667 (43.40.00N)	-93.3 (93.18.00W)	WOS		
	COOPB	21-0080	1230				
AEL	ALBERT LEA		43.6814 (43.40.53N)	-93.3672 (93.22.02W)	WOS		ALBERT LEA MUNICIPAL AP
	AWOS						
ALBM5	ALBERT LEA	3MI.SE	43.6064 (43.36.23N)	-93.3019 (93.18.07W)	WOS		ALBERT LEA 3 SE
	COOPAB	21-0075	1230				
SBLM5	ALBERT LEA		43.6431 (43.38.35N)	-93.3919 (93.23.31W)	WOS	KIMT SCHOOLNET SITE IN ALBERT LEA, MN	ALBERT LEA SCHOOLNET
	AMOS	SCHOOLNET					

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	Program Acronym	Program ID	Elevation				
AXNM5	ALEXANDRIA		45.8967 (45.53.48N)	-95.3658 (95.21.57W)	WOS		WATER TREATMENT PLANT
	COOPB	21-0116	1400				
AXN	ALEXANDRIA		45.8686 (45.52.07N)	-95.3942 (95.23.39W)	WOS		CHANDLER FIELD AIRPORT
	ASOS	AXN					
	COOPAB	21-0112	1416				
AWRM5	ALTURA	2MI.W	44.0694 (44.04.10N)	-91.9802 (91.58.49W)	WOS		ALTURA 2W
	RFCSIM		775				
ALTM5	ALTURA	5MI.W	44.0633 (44.03.48N)	-92.0397 (92.02.23W)	WOS	WHITE WATER STATE PARK	ALTURA 5W
	COOPB	21-0146	865				
BVRM5	ALTURA	6MI.NW	44.1508 (44.09.03N)	-92.005 (92.00.18W)	WOS		WHITEWATER RIVER NEAR BEAVER
	UCOOP	WOS	720				
ALVM5	ALVARADO	1MI.N	48.1947 (48.11.41N)	-97.0056 (97.00.20W)	WOS	WW & DCP (2004) 5530F5EE. USGS GAGE NO. 05058600 SNAKE RIVER BELOW ALVARADO, MN.	ALVARADO 1N
	COOPB	21-0151	792				
	GOES	5530F5EE	800				
AMB5	AMBOY	4MI.E	43.8836 (43.53.01N)	-94.1667 (94.10.00W)	WOS		AMBOY
	COOPB	21-0157	1060				
ADVM5	ANDOVER	1MI.N	45.2535 (45.15.13N)	-93.2924 (93.17.33W)	WOS		ANDOVER 1N
	COOPAB	21-0190					
ANOM5	ANOKA		45.2 (45.12.00N)	-93.3833 (93.23.00W)	WOS		
	UCOOP						
ANKM5	ANOKA	6MI.SE	45.1333 (45.08.00N)	-93.3 (93.18.00W)	WOS		
	GOES	CE7543B4					
AKAM5	ANOKA		45.1833 (45.11.00N)	-93.3833 (93.23.00W)	WOS		WASTEWATER TREATMENT PLANT
	UCOOP						
APPM5	APPLETON		45.2 (45.12.00N)	-96.0167 (96.01.00W)	WOS		
	GOES	CE769C00					
APLM5	APPLETON	2MI.SSE	45.1675 (45.10.03N)	-95.9997 (095.59.59W)	WOS		
	NWR	KXI32	1004				
AQP	APPLETON		45.2275 (45.13.39N)	-96.0042 (96.00.15W)	WOS		
	AWOS						
ARGM5	ARGYLE		48.3333 (48.20.00N)	-96.8167 (96.49.00W)	WOS		MIDDLE RIVER
	UCOOP						

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AGYM5	ARGYLE	4MI.E	48.3403 (48.20.25N)	-96.8161 (96.48.58W)	WOS	USGS DCP & RIVER GAGE # 05087500 MIDDLE RIVER NR ARGYLE, MN.	ARGYLE 1N
	COOPAB	21-0252	870				
	GOES	178813282					
ARTM5	ARTICHOKE		45.3667 (45.22.00N)	-96.1333 (96.08.00W)	WOS		ARTICHOKE LAKE
	COOPAB	21-0287	1075				
ASKM5	ASKOV		46.1936 (46.11.37N)	-92.7775 (92.46.39W)	WOS		
	UCOOP		1180				
ATWM5	ATWATER		45.1389 (45.08.20N)	-94.7778 (94.46.40W)	WOS		
	UCOOP						
AURM5	AURORA		47.5 (47.30.00N)	-92.2333 (92.14.00W)	WOS		
	UCOOP						
SCCM5	AURORA	3MI.NE	47.5236 (47.31.25N)	-92.1933 (92.11.36W)	WOS		SECOND CREEK
	OTHER						
FSTM5	AURORA	1MI.E	47.525 (47.31.30N)	-92.1981 (92.11.53W)	WOS		FIRST CREEK
	OTHER						
ASTM5	AUSTIN		43.6542 (43.39.15N)	-92.9739 (92.58.26W)	WOS		AUSTIN WASTE WATER TREATMENT FACILITY
	COOPAB	21-0355	1199				
DOBM5	AUSTIN		43.6667 (43.40.00N)	-92.95 (92.57.00W)	WOS		DOBBING CR
	UCOOP						
ASNM5	AUSTIN	3MI.S	43.6364 (43.38.11N)	-92.9739 (92.58.26W)	WOS		AUSTIN 3S
	AHOS						
AUNM5	AUSTIN	3MI.S	43.6233 (43.37.24N)	-92.9903 (92.59.25W)	WOS		AUSTIN KAUS RADIO
	UCOOP						
TRCM5	AUSTIN		43.65 (43.39.00N)	-92.9833 (92.59.00W)	WOS		TURTLE CREEK
	UCOOP						
AUSM5	AUSTIN	3MI.N	43.7 (43.42.00N)	-92.9667 (92.58.00W)	WOS		RAMSEY DAM
	UCOOP						
SASM5	AUSTIN		43.6623 (43.39.44N)	-92.9522 (92.57.08W)	WOS	KIMT SCHOOLNET SITE	AUSTIN SCHOOLNET
	AMOS		1200				
AUM	AUSTIN		43.665 (43.39.54N)	-92.9333 (92.56.00W)	WOS		
	AWOS						
AALM5	AUSTIN	2MI.NE	43.67 (43.40.12N)	-92.949 (92.56.56W)	WOS		AUSTIN 2NE
	UCOOP		1222				

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AVCM5	AVOCA		43.9503 (43.57.01N)	-95.6436 (95.38.37W)	WOS		
	UCOOP		1425				
SBBM5	BABBITT	7MI.ESE	47.6942 (47.41.39N)	-91.7606 (91.45.38W)	WOS		STONY R. NEAR BABBITT
	OTHER						
BISM5	BABBITT	9MI.NE	47.8161 (47.48.58N)	-91.7847 (91.47.05W)	WOS		BIRCH LAKE
	OTHER						
BABM5	BABBITT		47.7103 (47.42.37N)	-91.9442 (91.56.39W)	WOS		
	COOPAB	21-0387	1492				
BGRM5	BADGER		48.7839 (48.47.02N)	-96.0167 (96.01.00W)	WOS		
	UCOOP		1080				
XROM5	BADGER	6MI.WNW	48.8839 (48.53.02N)	-95.9538 (95.57.14W)	WOS	TWO RIVERS WSD SNOW SAMPLE SITE # 10 @ ROSS.	TWO RIVERS WSD SNOW SAMPLE STN # 10 @ ROSS
	UCOOP		1040				
XNRM5	BADGER	4MI.S	48.8114 (48.48.41N)	-95.932 (95.55.55W)	WOS	TWO RIVERS WSD SNOW SAMPLE SITE # 11 @ NERESON.	TWO RIVERS WSD SNOW SAMPLE STN # 11 @ NERESON
	UCOOP		1070				
BDRM5	BADOURA	2MI.E	46.8608 (46.51.39N)	-94.7425 (94.44.33W)	WOS	MN DNR WEATHER STATION AT LOOKOUT TOWER IN BADOURA STATE NURSERY.	BADOURA MN DNR STATE NURSERY
	GOES	70700046	1420				
BKRM5	BAKER	4MI.NW	46.7667 (46.46.00N)	-96.6167 (96.37.00W)	WOS		
	UCOOP						
WILM5	BALL CLUB		47.3 (47.18.00N)	-93.9 (93.54.00W)	WOS		MISS RIVER AT WILLOW BEACH
	GOES	CE76BAEC					
LLRM5	BALL CLUB	5MI.SSW	47.2708 (47.16.15N)	-93.9489 (93.56.56W)	WOS		LEECH LAKE RIVER NEAR BALL CLUB
	GOES	CE3E50B6					
BARM5	BARNESVILLE		46.6333 (46.38.00N)	-96.4167 (96.25.00W)	WOS		
	UCOOP						
BRNM5	BARNESVILLE	5MI.NE	46.7 (46.42.00N)	-96.3333 (96.20.00W)	WOS		
	UCOOP						
OTLM5	BATTLE LAKE	5MI.N	46.3592 (46.21.33N)	-95.7333 (95.44.00W)	WOS	OTTER TAIL LAKE DAM	OTTER TAIL LAKE DAM
	UCOOP						
BTTM5	BAUDETTE	3MI.S	48.6703 (48.40.13N)	-94.6172 (94.37.02W)	WOS	MN DNR FORESTRY WEATHER STATION NR OLD MILITARY LANDING STRIP.	BAUDETTE MN DNR WX STN
	GOES	70701330	1110				
BRRM5	BAUDETTE	12MI.S	48.5367 (48.32.12N)	-94.5606 (94.33.38W)	WOS	USGS GRAND RAPIDS RIVER GAGE @ RAPID RIVER NR BAUDETTE, MN.	RAPID RIVER NR BAUDETTE
	GOES	DDB731D6	1104				

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BAUM5	BAUDETTE		48.7167 (48.43.00N)	-94.6167 (94.37.00W)	WOS		
	COOPA	21-0515	1075				
FBAM5	BAUDETTE		48.6689 (48.40.08N)	-94.5739 (94.34.26W)	WOS	MN DNR	MN DNR
	UCOOP		1107				
BUDM5	BAUDETTE		48.7167 (48.43.00N)	-94.5833 (94.35.00W)	WOS		
	UCOOP						
BDE	BAUDETTE		48.7275 (48.43.39N)	-94.6103 (94.36.37W)	WOS		BAUDETTE INTERNATIONAL AIRPORT
	ASOS	BDE	1084				
	SAWRS		1084				
BAYM5	BAYPORT		45.0114 (45.00.41N)	-92.7756 (92.46.32W)	WOS	MET COUNCIL ENV SVCS TIPPING BUCKET RAIN GAUGE.	BAYPORT
	UCOOP						
BVYM5	BEAR VALLEY ALERT	4MI.NW	44.3581 (44.21.29N)	-92.5111 (92.30.40W)	WOS	PART OF PINE ISLAND ALERT GAGE NETWORK IN SOUTHEAST MINNESOTA.	BEAR VALLEY ALERT RAIN GAGE
BRDM5	BEARDSLEY	3MI.S	45.5131 (45.30.47N)	-96.6986 (96.41.55W)	WOS		BREADSLEY 3S
	UCOOP						
YANM5	BEARDSLEY	5MI.S	45.49 (45.29.24N)	-96.7381 (96.44.17W)	WOS		YANKEEVILLE
	UCOOP						
BFDM5	BEAUFORD	3MI.ESE	43.9967 (43.59.48N)	-93.9083 (93.54.30W)	WOS		BEAUFORD
	UCOOP		975				
	GOES	17023384	975				
BULM5	BEAULIEU	11MI.NE	47.4333 (47.26.00N)	-95.6 (95.36.00W)	WOS		
	UCOOP						
BEAM5	BEAULIEU	3MI.NW	47.3667 (47.22.00N)	-95.8667 (95.52.00W)	WOS		
	UCOOP		3				
BLEM5	BEAULIEU	6MI.NE	47.4 (47.24.00N)	-95.7333 (95.44.00W)	WOS		
	UCOOP						
SRLM5	BEAVER BAY	5MI.SW	47.2003 (47.12.01N)	-91.3672 (091.22.02W)	WOS	SPLIT ROCK LIGHTHOUSE STATE PARK	
	UCOOP						
BYNM5	BECHYN	4MI.NE	44.7075 (44.42.27N)	-95.0347 (95.02.05W)	WOS	USGS RIVER AND RAIN GAUGE.	BECHYN
	GOES	16781034					
BECM5	BECKER		45.4 (45.24.00N)	-93.85 (93.51.00W)	WOS		
	UCOOP						

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Program Acronym	Program ID	Elevation					
ZCLM5	BECKER	4MI.NE	45.4167 (45.25.00N)	-93.95 (93.57.00W)	NRCS		Z CRESCENT LAKE (AAUJ)
	WSF		980				
CSCM5	BECKER	3MI.WNW	45.4167 (45.25.00N)	-93.95 (93.57.00W)	WOS		CRESCENT LAKE #1
	SCAN		980				
	GOES	83765090	980				
BELM5	BELGRADE		45.45 (45.27.00N)	-95 (95.00.00W)	WOS		
	UCOOP						
BLTM5	BELTRAMI		47.5353 (47.32.07N)	-96.5317 (96.31.54W)	WOS	FORMER OBSERVER OCCASIONALLY REPORTS REPORTS PRECIPITATION. ADDED ELEVATION	SANDHILL DITCH NR BELTRAMI
	COOPB	21-0634	905				
FBEM5	BEMIDIJI		47.5 (47.30.00N)	-95.9 (95.54.00W)	WOS	MN DNR	MN DNR
	UCOOP		1377				
BMJM5	BEMIDJI	2MI.WNW	47.52 (47.31.12N)	-94.9281 (94.55.41W)	WOS	MN DNR FORESTY WEATHER STATION AT MUNICIPAL AIRPORT.	BEMIDJI MN DNR WX STN
	GOES	707026AA	1380				
BJI	BEMIDJI		47.5094 (47.30.34N)	-94.9333 (94.56.00W)	WOS		BEMIDJI REGIONAL AIRPORT
	SAWRS		745				
	AWOS						
BEMM5	BEMIDJI	4MI.E	47.4833 (47.29.00N)	-94.7278 (94.43.40W)	WOS	USGS RIVER GAGE # 05200510. ON THE MS HEADWATERS. REACTIVATE IN NOV 03	MISSISSIPPI RIVER NEAR BEMIDJI, MN
	UCOOP						
	GOES	17B80684	1315				
BJIM5	BEMIDJI	5MI.NE	47.5355 (47.32.08N)	-94.8264 (94.49.35W)	WOS	OLD STATION CLOSED. REOPEN NEW STATION 3 MILES EAST OF PREVIOUS LOCATION. STATION IMPORTANT TO AHPS PROGRAM. CHANGE STATION TO COOPBC FROM COOPAB. PROGRAM WILL NOT SUPPORT CLIMATE NETWORK. OBSERVER IS A HAM RADIO OPERATOR	BEMIDJI DNR
	COOPBC	21-0643	1354				
DRLM5	BEMIDJI	11MI.NW	47.6544 (47.39.16N)	-95.0153 (95.00.55W)	WOS	WILL NOT SUPPORT CLIMATE NETWORK. OBSERVER IS A HAM RADIO OPERATOR WITH DAVIS WEATHER EQUIPMENT WHO IS A DNR AND SWB OBSERVER. UN OFFICIAL COOPERATIVE STATION ABOUT HALFWAY BETWEEN BEMIDJI AND RED LAKE MINNESOTA, BOTH OF WHICH ARE OFFICIAL SITES.	MUSKRAT LAKE 1S
	UCOOP		1392				
BMDM5	BEMIDJI		47.55 (47.33.00N)	-94.8 (94.48.00W)	COMMS		
	NWR	WXM99	1410				
BSNM5	BENSON		45.3167 (45.19.00N)	-95.6167 (95.37.00W)	WOS		BENSON
	COOPAB	21-0667	1040				

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BBB	BENSON		45.3319 (45.19.55N)	-95.655 (95.39.18W)	WOS		
	AWOS						
BENM5	BENSON	1MI.W	45.3111 (45.18.40N)	-95.625 (95.37.30W)	WOS	PRESSURE TRANSDUCER RIVER GAUGE AND 8 INCH TIPPING BUCKET	BENSON CHIPPEWA RIVER
	GOES	55324394					
BNEM5	BERNE	1MI.E	44.1669 (44.10.01N)	-92.7611 (92.45.40W)	WOS	PART OF PINE ISLAND ALERT GAGE NETWORK IN SOUTHEAST MINNESOTA.	BERNE ALERT GAGE
	ALERT						
BERM5	BEROUN		45.9103 (45.54.37N)	-92.9553 (92.57.19W)	WOS		
	UCOOP						
BIFM5	BIG FALLS		48.2 (48.12.00N)	-93.8 (93.48.00W)	WOS		BIG FORK RIVER
	GOES	CE456DFA	1220				
BGFM5	BIG FALLS		48.1969 (48.11.49N)	-93.7994 (93.47.58W)	WOS		BIG FALLS
	COOPAB	21-0746	1220				
SFBM5	BIG LAKE	4MI.N	45.3852 (45.23.07N)	-93.7338 (93.44.02W)	WOS	ST FRANCIS RIVER	BIG LAKE 4N
	RFCSIM						
BGSM5	BIG STONE		45.3 (45.18.00N)	-96.4667 (96.28.00W)	WOS		
	UCOOP						
FBIM5	BIGFORK		47.7789 (47.46.44N)	-93.65 (93.39.00W)	WOS	MN DNR	MN DNR
	UCOOP		1343				
EFFM5	BIGFORK		47.7794 (47.46.46N)	-93.6461 (93.38.46W)	WOS		EFFIE RAWES
	RAWS	7070503A					
FOZ	BIGFORK		47.7825 (47.46.57N)	-93.6517 (93.39.06W)	WOS		
	AWOS						
BFKM5	BIGFORK	8MI.S	47.6244 (47.37.28N)	-93.7046 (93.42.17W)	WOS		BIGFORK 8S
	UCOOP		1397				
BILM5	BIRD ISLAND	5MI.S	44.6867 (44.41.12N)	-94.8544 (94.51.16W)	WOS		BIRD ISLAND 5S
	UCOOP		1100				
BLDM5	BLACKDUCK		47.75 (47.45.00N)	-94.5167 (94.31.00W)	WOS		
	COOPAB	21-0809					
BLMM5	BLOOMING PRAIRIE		43.8667 (43.52.00N)	-93.0667 (93.04.00W)	WOS		
	UCOOP						
BLOM5	BLOOMINGTON		44.8333 (44.50.00N)	-93.25 (93.15.00W)	WOS		BLOOMING PRARIE
	UCOOP						

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BLUM5	BLUE EARTH COOPB	21-0852	43.6453 (43.38.43N) 1095	-94.0936 (94.05.37W)	WOS		BLUE EARTH
BEFM5	BLUE EARTH UCOOP		43.6348 (43.38.05N)	-94.089 (94.05.20W)	WOS	52 INCH SOIL FROST TUBE AT FARIBAULT COUNTY SOIL AND WATER CONSERVATION DISTRICT OFFICE. SOIL IS A HEAVY CLAY.	BLUE EARTH
BUTM5	BLUE EARTH UCOOP		43.6667 (43.40.00N)	-94.0833 (94.05.00W)	WOS		
SYLM5	BRAINERD UCOOP	10MI.WSW	46.3 (46.18.00N)	-94.3667 (94.22.00W)	WOS		SYLVAN DAM
BRD	BRAINERD ASOS SAWRS	BRD	46.3978 (46.23.52N)	-94.1372 (94.08.14W)	WOS		BRAINERD-CROW WING COUNTY AIRPORT
BIRM5	BRAINERD RAWS	707035DC	46.4006 (46.24.02N)	-94.1272 (94.07.38W)	WOS		BRAINERD RAWS
BRAM5	BRAINERD COOPAB	21-0939	46.3432 (46.20.36N) 1180	-94.209 (94.12.33W)	WOS	BRAINERD WATER AND LIGHT	BRAINERD
BANM5	BRAINERD UCOOP	5MI.SW	46.3128 (46.18.46N)	-94.2297 (094.13.47W)	WOS		BRAINERD 5SW
FBRM5	BRAINERD UCOOP		46.4 (46.24.00N) 1200	-94.2 (94.12.00W)	WOS	MN DNR	MN DNR
EBRM5	BRAINERD UCOOP	2MI.E WOS	46.3333 (46.20.00N)	-94.1667 (94.10.00W)	WOS		BRAINERD 2E
BROM5	BRECKENRIDGE UCOOP		46.2744 (46.16.28N) 950	-96.58 (096.34.48W)	WOS	NEW WIRE-WEIGHT RIVER GAGE ON THE OTTERTAIL RIVER IN BRECKENRIDGE, MN AT CO HWY 16 (11TH AV BRIDGE). PLEASE CONTACT ME AT THE ABOVE TELE # OR E-MAIL UPON ACCEPTANCE/REJECTION (W/ REJECTION REASON).	BRECKENRIDGE, 11TH ST.
BRKM5	BRECKENRIDGE UCOOP	2MI.ESE	46.2667 (46.16.00N)	-96.5667 (96.34.00W)	WOS		
BKKM5	BRECKENRIDGE COOPAB	21-0973	46.2578 (46.15.28N) 960	-96.5867 (96.35.12W)	WOS	COOP AB SITE DEVELOPED TO REPLACE WAHPETON ND. IMPORTANT HYDROLOGIC DATA POINT AT HEADWATERS OF RED RIVER OF THE NORTH.	BRECKENRIDGE MN

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
BTWM5	BRECKENRIDGE OTHER		46.2825 (46.16.57N) 900	-96.5822 (96.34.56W)	WOS	WIRE-WEIGHT RIVER GAGE ON HWY 210 BRIDGE OVER THE BRECKENRIDGE DIVERSION FROM THE OTTERTAIL RIVER TO THE RRN.	DIVERSION AT HWY 210 NR BRECKENRIDGE, MN
BREM5	BRECKENRIDGE UCOOP	1MI.S	46.2333 (46.14.00N)	-96.5667 (96.34.00W)	WOS		
BRCM5	BRICELYN COOPB	21-0981	43.5514 (43.33.05N) 1190	-93.8481 (93.50.53W)	WOS		BRICELYN
BRMM5	BRIMSON COOPAB	2MI.S 21-0989	47.2472 (47.14.50N) 1486	-91.8624 (91.51.45W)	WOS		BRIMSON 2S
BPKM5	BROOKLYN PARK UCOOP		45.05 (45.03.00N)	-93.4167 (93.25.00W)	WOS		
BPRM5	BROOKLYN PARK UCOOP		45.0944 (45.05.40N)	-93.2811 (93.16.52W)	WOS	MET COUNCIL ENV SVCS TIPPING BUCKET RAIN GAUGE.	BROOKLYN PARK
BKNM5	BROOKSTON GOES	5MI.S DDB0F6FC	46.7817 (46.46.54N)	-92.6367 (92.38.12W)	WOS		STONEY BROOK AT PINE DRIVE NR. BROOKSTON
BSVM5	BROWNS VALLEY UCOOP	9MI.NE	45.6714 (45.40.17N) 1125	-96.6394 (96.38.22W)	WOS		BROWNS VALLEY 9 NE
BRVM5	BROWNS VALLEY COOPAB	21-1063	45.6167 (45.37.00N) 985	-96.8333 (96.50.00W)	WOS		
TRAM5	BROWNS VALLEY GOES	10MI.NE CE7DB944	45.7667 (45.46.00N)	-96.6333 (96.38.00W)	WOS		LAKE TRAVERSE RSVR
BNVM5	BROWNS VALLEY UCOOP		45.6617 (45.39.42N)	-96.7872 (96.47.14W)	WOS		BROWNS VALLEY 5NE
BRWM5	BROWNSVILLE GOES	CE7607B0	43.7 (43.42.00N)	-91.2667 (91.16.00W)	WOS		
BWNM5	BROWNTON COOPAB	21-1065	44.7344 (44.44.04N) 1040	-94.34 (94.20.24W)	WOS		BROWNTON WWTP
BTNM5	BROWNTON GOES	5530161C	44.7356 (44.44.08N)	-94.3508 (94.21.03W)	WOS	BUFFALO CRK	BUFFALO CRK
BAKM5	BRUNO UCOOP	4MI.S	46.24 (46.14.24N)	-92.68 (92.40.48W)	WOS		BRUNO 4S
BRUM5	BRUNO COOPAB	7MI.ENE 21-1074	46.2833 (46.17.00N) 845	-92.5 (92.30.00W)	WOS		

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
BSEM5	BRUSHVALE UCOOP	1MI.W	46.3697 (46.22.11N) 960	-96.6567 (96.39.24W)	WOS	USACE WIRE-WEIGHT RIVER GAGE IN SUPPORT OF THE BRECKENRIDGE DIVERSION LOCATED ON CO RD 18 OVER THE RRN.	RED RIVER OF THE NORTH AT BRUSHVALE, MN
BUFM5	BUFFALO COOPAB	21-1107	45.1969 (45.11.49N) 1000	-93.84 (93.50.24W)	WOS		BUFFALO
CFE	BUFFALO AWOS		45.1589 (45.09.32N)	-93.8433 (93.50.36W)	WOS		
BFLM5	BUFFALO LAKE UCOOP		44.7415 (44.44.29N)	-94.6222 (94.37.20W)	WOS	UCOOP WITH 4 INCH PLASTIC RAIN GAGE	BUFFALO LAKE
CQRM5	BURNETT OTHER		46.8958 (46.53.45N)	-92.515 (92.30.54W)	WOS		CLOQUET RIVER NEAR BURNETT
BVLM5	BURNSVILLE		44.7667 (44.46.00N)	-93.2667 (93.16.00W)	WOS		BLACK DOG POWER PLANT
BYRM5	BYRON COOPB	3MI.N 21-1174	44.0722 (44.04.20N) 1070	-92.6558 (92.39.21W)	WOS		BYRON 3N
CLDM5	CALEDONIA COOPAB	21-1198	43.6309 (43.37.51N) 1184	-91.5027 (91.30.10W)	WOS	LOCATED AT SEWAGE PLANT	CALEDONIA
CLNM5	CALEDONIA UCOOP	6MI.S	43.5547 (43.33.17N) 1125	-91.5131 (091.30.47W)	WOS	LOCATED ALONG STATE HIGHWAY 76 ... 3.2 MILES SOUTH OF JUNCTION OF STATE HIGHWAYS 44 AND 76.	CALEDONIA 6S
CALM5	CALLAWAY UCOOP	3MI.N	47.0167 (47.01.00N)	-95.9167 (95.55.00W)	WOS		
CBG	CAMBRIDGE AWOS		45.5594 (45.33.34N)	-93.265 (93.15.54W)	WOS		
CMBM5	CAMBRIDGE COOPAB	21-1227	45.5167 (45.31.00N) 1000	-93.2833 (93.17.00W)	WOS		CAMBRIDGE 5ESE
RYM	CAMP RIPLEY AWOS		46.0833 (46.05.00N)	-94.3533 (94.21.12W)	WOS		
NFRM5	CAMPBELL UCOOP	1MI.NW	46.1167 (46.07.00N) 986	-96.4167 (96.25.00W)	WOS		NORTH FORK RABBIT RIVER
CSRM5	CAMPBELL GOES	1MI.W 5532009E	46.0956 (46.05.44N)	-96.4111 (96.24.40W)	WOS	RABBIT RVR NR CAMPBELL	RABBIT RVR NR CAMPBELL
JAHM5	CAMPBELL GOES	4MI.W CE3E3550	46.1117 (46.06.42N) 900	-96.4929 (96.29.34W)	WOS	USACE GAGE RELOCATION OF CMLM5. MOVED ON 09 MAY 07	RABBIT RIVER AT MN STATE HWY 75

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
Program Acronym	Program ID	Elevation					
CMLM5	CAMPBELL	1MI.N	46.1147 (46.06.53N)	-96.4161 (96.24.58W)	WOS	RIVER GAGE PLATFORM	CAMPBELL 1N
	OTHER	NONE	980				
CMPM5	CAMPBELL	1MI.W	46.0956 (46.05.44N)	-96.4111 (96.24.40W)	WOS	MOVED TO JAHM5 RABBIT RIVER NR CAMPBELL	RABBIT RIVER NR CAMPBELL
	COOPAB	21-1245	972				
CANM5	CANBY		44.7183 (44.43.06N)	-96.2697 (96.16.11W)	WOS		CANBY
	COOPAB	21-1263	1243				
CNFM5	CANNON FALLS		44.5069 (44.30.25N)	-92.9075 (92.54.27W)	WOS	LITL CANNON RVR	LITL CANNON RVR
	GOES	55309008					
	UCOOP						
CRBM5	CARIBOU	2MI.S	48.9667 (48.58.00N)	-96.45 (96.27.00W)	WOS		
	COOPB	21-1303	1020				
CLSM5	CARLOS	3MI.WSW	45.9686 (45.58.07N)	-95.3544 (95.21.16W)	WOS		CARLOS
	COOPB	21-1310	1047				
CSLM5	CASS LAKE		47.3847 (47.23.05N)	-94.6147 (94.36.53W)	WOS		
	COOPAB	21-1374	1296				
CASM5	CASS LAKE		47.3778 (47.22.40N)	-94.615 (94.36.54W)	WOS		CASS LAKE RAWS
	RAWS	333126DE					
CDRM5	CEDAR	4MI.SW	45.3 (45.18.00N)	-93.3333 (93.20.00W)	WOS		
	COOPAB	21-1390	625				
CHPM5	CHAMPLIN		45.1633 (45.09.48N)	-93.4364 (093.26.11W)	WOS	ELM CREEK (GOES ID 177CB454	CHAMPLIN
	GOES	WOS					
RSCM5	CHANHASSEN		44.8492 (44.50.57N)	-93.5653 (93.33.55W)	NSC	CHANHASSEN BUSINESS CENTER	NATL OPTL HYDRO REMOTE SENS CTL
	AWIPS	NRS9					
CHNM5	CHANHASSEN	2MI.SW	44.8447 (44.50.41N)	-93.5547 (93.33.17W)	WOS		CHANHASSEN 2SW
	UCOOP		920				
MPXM5	CHANHASSEN		44.8514 (44.51.05N)	-93.565 (93.33.54W)	WOS		
	COOPABC	21-1448	946				
MSR	CHANHASSEN		44.8492 (44.50.57N)	-93.5653 (93.33.55W)	RFC	CHANHASSEN BUSINESS CENTER	NORTH CENTRAL RFC
	AWIPS	MSR					
	WSR88D	MSR	946				

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
MPX	CHANHASSEN		44.8492 (44.50.57N)	-93.5653 (93.33.55W)	WFO	CHANHASSEN BUSINESS CENTER	MINNEAPOLIS, MN
	AWIPS	MPX					
	CRS	MPX					
	UA	KMPX	942				
	WSR88D	MPX	946				
CHKM5	CHASKA	2MI.NW	44.813 (44.48.47N)	-93.6312 (93.37.52W)	WOS		CHASKA 2NW
	COOPC	21-1468	925				
CHSM5	CHASKA		44.8382 (44.50.18N)	-93.5948 (93.35.41W)	WOS	4 INCH RAIN GAGE	CHASKA 2N
	UCOOP						
CSKM5	CHASKA		44.7667 (44.46.00N)	-93.6 (93.36.00W)	WOS		
	COOPC	21-1465	720				
CHAM5	CHATFIELD		43.8333 (43.50.00N)	-92.2 (92.12.00W)	WOS		
	UCOOP						
CHIM5	CHISHOLM	11MI.N	47.6736 (47.40.25N)	-92.9 (92.54.00W)	WOS		STURGOEN R
	GOES	17A8E2E8	1306				
CRFM5	CLARKFIELD		44.7833 (44.47.00N)	-95.8 (95.48.00W)	WOS		
	UCOOP						
CLBM5	CLEARBROOK	4MI.WNW	47.7 (47.42.00N)	-95.4167 (95.25.00W)	WOS		
	UCOOP						
XPLM5	CLEARBROOK	7MI.W	47.7 (47.42.00N)	-95.6 (095.36.00W)	WOS	SNOW SURVEY STATION; REPORTS ONLY JAN-APR.	PINE LAKE, MN
	UCOOP		1280				
CLEM5	CLEMENTSON		48.6833 (48.41.00N)	-94.4333 (94.26.00W)	WOS		
	COOPB	21-1589					
CLXM5	CLIMAX		47.6167 (47.37.00N)	-96.8167 (96.49.00W)	WOS		
	UCOOP						
CLIM5	CLINTON	9MI.SE	45.3989 (45.23.56N)	-96.2706 (96.16.14W)	WOS		CLINTON 9SE
	UCOOP						
COQ	CLOQUET		46.7 (46.42.00N)	-92.5 (92.30.00W)	WOS		
	SAWRS						
	AWOS						
CLQM5	CLOQUET		46.7047 (46.42.17N)	-92.5253 (92.31.31W)	WOS		CLOQUET
	COOPA	21-1630	1265				

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
DAYM5	COHASSET		47.25 (47.15.00N)	-93.8 (93.48.00W)	WOS		DAYS HIGH LANDING
	GOES	CE76C2AE					
	UCOOP						
CKTM5	COKATO		45.1 (45.06.00N)	-94.1833 (94.11.00W)	WOS		
	COOPB	21-1669	1072				
COLM5	COLD SPRING		45.45 (45.27.00N)	-94.4333 (94.26.00W)	WOS		
	UCOOP						
GRAM5	COLERAINE	3MI.W	47.2914 (47.17.29N)	-93.4819 (93.28.55W)	WOS		GRAND RAPIDS
	NWR	KZZ29	1755				
CLGM5	COLLEGEVILLE		45.5872 (45.35.14N)	-94.4047 (94.24.17W)	WOS		COLLEGEVILLE ST JOHN
	COOPC	21-1691	1225				
CMFM5	COMFREY		44.1167 (44.07.00N)	-94.9 (94.54.00W)	WOS		
	UCOOP						
CKKM5	COOK	2MI.S	47.82 (47.49.12N)	-92.6831 (92.40.59W)	WOS	COOK COUNTY AIRPORT	
	UCOOP		1327				
CQM	COOK		47.8217 (47.49.18N)	-92.6894 (92.41.22W)	WOS		
	AWOS						
CUKM5	COOK		47.8517 (47.51.06N)	-92.6878 (92.41.16W)	WOS		
	UCOOP		1315				
COKM5	COOK	8MI.NE	47.8506 (47.51.02N)	-92.6925 (92.41.33W)	WOS		COOK
	COOPAB	21-1771	1406				
COOM5	COON RAPIDS		45.1667 (45.10.00N)	-93.3333 (93.20.00W)	WOS		
	UCOOP						
CRRM5	CORRELL	6MI.N	45.3117 (45.18.42N)	-96.1717 (96.10.18W)	WOS		CORRELL 6N
	UCOOP						
COSM5	COSMOS		45.9333 (45.56.00N)	-94.6667 (94.40.00W)	WOS		
	UCOOP						
COTM5	COTTON	3MI.SE	47.17 (47.10.12N)	-92.4167 (92.25.00W)	WOS		
	COOPAB	21-1840	1339				
CRTM5	COURTLAND	2MI.S	44.2464 (44.14.47N)	-94.3386 (94.20.19W)	WOS	LITTLE COTTONWOOD RIV	LITTLECOTTONWOOD RIV
	COOPB	21-1846					
LLCM5	CRANE LAKE	18MI.NNW	48.5 (48.30.00N)	-92.6389 (92.38.20W)	WOS		NAMAKAN LAKE ABOVE KETTLE FALLS DAM
	GOES	4540E4B0					

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
Program Acronym	Program ID	Elevation					
CLKM5	CRANE LAKE		48.2647 (48.15.53N)	-92.5658 (92.33.57W)	WOS		VERMILLION RIVER
GOES	DD6311FA						
CDD	CRANE LAKE		48.26 (48.15.36N)	-92.4747 (92.28.29W)	WOS		SCOTTS SPB
AWOS							
EDDM5	CROOKSTON	10MI.SW	47.7314 (47.43.53N)	-96.7817 (96.46.54W)	WOS	NORTH DAKOTA AG STATION IN SUPPORT OF AHPS	ELDRED NDAWN
UCOOP			861				
CRKM5	CROOKSTON		47.7756 (47.46.32N)	-96.61 (96.36.36W)	WOS	USACE DCP AND RIVER GAGE. USGS STN # 05079000 RED LAKE RIVER AT CROOKSTON.	RED RIVER
COOPB	21-1886		830				
GOES	CE7D917A		830				
CRNM5	CROOKSTON		47.8036 (47.48.13N)	-96.6167 (96.37.00W)	WOS		NW EXPERIMENT STN
COOPAB	21-1891		888				
CKN	CROOKSTON		47.8417 (47.50.30N)	-96.6217 (96.37.18W)	WOS		
AWOS							
CRSM5	CROSBY		46.55 (46.33.00N)	-93.95 (93.57.00W)	WOS		
UCOOP							
LSKM5	CURRIE		44.1025 (44.06.09N)	-95.6903 (95.41.25W)	WOS	LAKE SHATEK	LAKE SHATEK
UCOOP			1450				
ELEM5	CUSSON	6MI.NE	48.18 (48.10.48N)	-92.7503 (092.45.01W)	WOS	ELEPHANT LAKE	
NWR	KZZ44		1419				
DKTM5	DAKOTA		43.9139 (43.54.50N)	-91.3583 (91.21.30W)	WOS	MISSISSIPPI CONTROL POINT 7	DAKOTA
GOES	CE75F03A						
XDAM5	DALTON	3MI.S	46.1333 (46.08.00N)	-95.9 (095.54.00W)	WOS	SNOW SURVEY STATION: REPORTS ONLY JAN-APR	DALTON 3S/CLEARLAKE, MN
UCOOP			1300				
XADM5	DALTON	3MI.S	46.1333 (46.08.00N)	-95.9 (95.54.00W)	WOS	SNOW SURVEY STATION: REPORTS ONLY JAN-APR.	DALTON 3S/CLEARWATER, MN
UCOOP			1300				
DANM5	DANUBE	2MI.N	44.7895 (44.47.22N)	-95.1051 (95.06.19W)	WOS		DANUBE 2N
UCOOP			1100				
DSL5M5	DASSEL		45.0824 (45.04.57N)	-94.3075 (94.18.27W)	WOS		DASSEL
COOPB	21-2023		1090				
DAWM5	DAWSON		44.9292 (44.55.45N)	-96.0525 (96.03.09W)	WOS	WEST BR LAC QUI PARLE RVR. PRESSURE TRANSDUCER AND 8 INCH TIPPING BUCKET	WEST BR LAC QUI PARLE RVR
GOES	55316276						
WSDM5	DAWSON	7MI.W	44.9361 (44.56.10N)	-96.1925 (96.11.33W)	WOS	W. BR LAC QUI PARLE RVR	W. BR LAC QUI PARLE RVR
GOES	55317100						

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
DWSM5	DAWSON		44.9317 (44.55.54N)	-96.0447 (96.02.41W)	WOS		DAWSON
	COOPB	21-2038	1055				
DRWM5	DEERWOOD		46.4744 (46.28.28N)	-93.9019 (93.54.07W)	WOS		
	UCOOP						
DELM5	DELANO		45.0419 (45.02.31N)	-93.79 (93.47.24W)	WOS		POWER PLANT
	GOES	553213E8	904				
DLNM5	DELANO		45.0475 (45.02.51N)	-93.7947 (93.47.41W)	WOS	COOPERATIVE OBSERVER	DELANO
	COOPAB	21-2088	930				
DLAM5	DETROIT LAKES		46.8228 (46.49.22N)	-95.8603 (95.51.37W)	COMMS		
	NWR	WXM64					
PERM5	DETROIT LAKES	20MI.SE	46.5942 (46.35.39N)	-95.5717 (95.34.18W)	WOS	UCOOP SITE REPORTING PRECIPITATION DURING THE WARM SEASON. IMPORTANT AREA FOR VERIFICATION OF WARNINGS AND HYDROLOGIC ISSUES	PERHAM MN
	UCOOP		1364				
DTRM5	DETROIT LAKES		46.8333 (46.50.00N)	-95.85 (95.51.00W)	WOS		
	COOPAB	21-2142	1375				
OSGM5	DETROIT LAKES	12MI.E	46.8622 (46.51.44N)	-95.6094 (95.36.34W)	WOS	COOPERATIVE STATION DESIGNED TO SUPPORT HYDROLOGIC AND PUBLIC FORECAST OPERATIONS IN THE LAKES COUNTRY OF WESTERN MINNESOTA	DETROIT LAKES 12E
	COOPA	21-2146	1552			RAWS @ BECKER STATE WILDLIFE MANAGEMENT AREA ABOUT 1.5 MI N OF DETROIT LAKES AND 0.5 MI N OF MUD LAKE. (FWSBID)	BECKER STATE WILDLIFE MANAGEMENT AREA, DETROIT LAKES, MN
DMLM5	DETROIT LAKES	1MI.N	46.8488 (46.50.56N)	-95.8463 (95.50.47W)	WOS		
	GOES	8376650A	1380				
DTL	DETROIT LAKES		46.825 (46.49.30N)	-95.8856 (95.53.08W)	WOS		AIRPORT
	SAWRS						
	AWOS						
DTLM5	DETROIT LAKES	1MI.NNE	46.8167 (46.49.00N)	-95.7 (95.42.00W)	WOS		
	UCOOP		1375				
DILM5	DILWORTH	7MI.NNE	46.9611 (46.57.40N)	-96.6611 (96.39.40W)	WOS	USGS DCP AND RIVER GAGE # 05062000, BUFFALO RIVER NR DILWORTH, MN.	DILWORTH &NNE
	COOPB	21-2156	878				
	GOES	DD0632E4	878				
TOB	DODGE CENTER		44.03 (44.01.48N)	-92.8317 (92.49.54W)	WOS		
	AWOS						
DDGM5	DODGE CENTER	1MI.W	44.0419 (44.02.30N)	-92.8813 (92.52.52W)	WOS		DODGE CENTER
	COOPB	21-2166	1270				

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
Program Acronym	Program ID	Elevation					
DORM5	DORAN	4MI.SW	46.15 (46.09.00N)	-96.5833 (96.35.00W)	WOS		BOIS DE SIOUX RIVER
	GOES	16F184B2	969				
	UCOOP		969				
XBLM5	DOROTHY	4MI.N	48 (48.00.00N)	-96.4 (096.24.00W)	WOS	SNOW SURVEY STATION; REPORTS ONLY JAN-APR.	BLACK RIVE-POLK, MN
	UCOOP		1020				
XBRM5	DOROTHY	1MI.SE	47.9 (47.54.00N)	-96.4 (096.24.00W)	WOS	SNOW SURVEY STATION; REPORTS ONLY JAN-APR.	BLACK RIVER-BRAY, MN
	UCOOP		984				
WFOM5	DOVER	2MI.NE	44.0064 (44.00.23N)	-92.1128 (92.06.46W)	WOS	MIDDLE FK WHITEWATER RVR	MIDDLE FK WHITEWATER RVR
	UCOOP						
DOWM5	DOWNER	2MI.SE	46.7333 (46.44.00N)	-96.4333 (96.26.00W)	WOS		
	UCOOP						
30Y	DULUTH		46.8333 (46.50.00N)	-92.1667 (92.10.00W)	FSS		
DLH	DULUTH		46.8369 (46.50.13N)	-92.2103 (92.12.37W)	WFO	NR DULUTH INTL AP	DULUTH, MN
	AMOS		1428				
	ASOS	DLH	1427				
	AWIPS	DLH					
	COOPAB	21-2248	1430				
	CRS	DLH					
	WSR88D	DLH					
LFBM5	DULUTH		46.7875 (46.47.15N)	-92.0992 (92.05.57W)	WOS		AERIAL LIFT BRIDGE
	UCOOP						
	UCOOP						
DYT	DULUTH		46.8419 (46.50.31N)	-92.1936 (92.11.37W)	WOS		
	AWOS						
FSAM5	DULUTH	15MI.NW	46.5 (46.30.00N)	-92.27 (92.16.12W)	WOS	MN DNR SAGINAW MN	MN DNR SAGINAW MN
	UCOOP		1330				
SUPM5	DULUTH		46.7794 (46.46.46N)	-92.0914 (92.05.29W)	WOS		SUPERIOR BAY
	OTHER						
DHVM5	DULUTH		46.7681 (46.46.05N)	-92.0903 (92.05.25W)	WOS		HARBOR CG STATION
	COOPC	21-2246	610				
DLTM5	DULUTH		46.8822 (46.52.56N)	-92.0925 (92.05.33W)	COMMS		
	NWR	KIG64					

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
DUMM5	DUMONT		45.7161 (45.42.58N)	-96.3486 (096.20.55W)	WOS		12 MILE CREEK NEAR DUMONT
	GOES	CE83C77A					
DOTM5	DUMONT	4MI.S	45.6569 (45.39.25N)	-96.4389 (96.26.20W)	WOS		DUMONT 4S
	UCOOP						
DUTM5	DUMONT	1MI.N	45.7358 (45.44.09N)	-96.4131 (96.24.47W)	WOS	WEST BRANCH OF TWELVE MILE CREEK	DUMONT 1N
	UCOOP						
DMTM5	DUMONT		45.7161 (45.42.58N)	-96.4222 (096.25.20W)	WOS		W. BRANCH 12 MILE CREEK @ DUMONT
	GOES	CE83B1EA					
TLKM5	DUNDEE	3MI.NE	43.9667 (43.58.00N)	-95.5 (95.30.00W)	WOS		TELCOT LAKE
	UCOOP						
EAGM5	EAGAN		44.83 (44.49.48N)	-93.2025 (93.12.09W)	WOS	MET COUNCIL ENV SVCS TIPPING BUCKET RAIN GAUGE.	EAGAN
	UCOOP						
EGBM5	EAGLE BEND		46.1667 (46.10.00N)	-95.0333 (95.02.00W)	WOS		
	UCOOP						
EGFM5	EAST GRAND FORKS		47.9269 (47.55.37N)	-97.0283 (97.01.42W)	WOS	USGS DCP AND RIVER GAGE # 05082500 RED RIVER OF THE NORTH AT EAST GRAND FORKS, MN.	EAST GRAND FORKS
	COOPB	21-2307	780				
	GOES	CE7D7C5A	780				
GMCM5	EAST GRAND FORKS	9MI.N	48.05 (48.03.00N)	-97.0622 (97.03.44W)	WOS	MN DNR GAGE H67014001	GRAND MARAIS CREEK NR EAST GRAND FORKS, MN (CR64)
EGRM5	EAST GRAND FORKS	7MI.NNW	48.0167 (48.01.00N)	-97.0167 (97.01.00W)	WOS		
	UCOOP						
GLKM5	EAST GULL LAKE		46.4111 (46.24.40N)	-94.3572 (94.21.26W)	WOS		GULL LAKE
	GOES	CE3E86DE					
EUNM5	EAST UNION		44.7119 (44.42.43N)	-93.6831 (93.40.59W)	WOS	BEVENS CREEK AT EAST UNION. RIVER AND RAIN GAUGE OPERATED BY MET COUNCIL.	EAST UNION
	UCOOP						
EPMM5	EDEN PRAIRIE	2MI.NW	44.8703 (44.52.13N)	-93.4667 (93.28.00W)	WOS		EDEN PRAIRIE
	UCOOP		858				
EDNM5	EDINA		44.8833 (44.53.00N)	-93.35 (93.21.00W)	WOS		
	UCOOP						
EBAM5	ELBA	2MI.W	44.0916 (44.05.30N)	-92.0658 (92.03.57W)	WOS		ELBA 2W
	RFCSIM		780				
WSPM5	ELBA	3MI.S	44.05 (44.03.00N)	-92.05 (92.03.00W)	WOS		WHITEWATER ST PARK
	UCOOP						

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
Program Acronym	Program ID	Elevation					
ELBM5	ELBOW LAKE	1MI.S	45.9942 (45.59.39N)	-95.9761 (95.58.34W)	WOS	STATION REESTABLISHES SITE CLOSED	ELBOW LAKE
COOPB	21-2476	1300				10/1/1989. IN SUPPORT OF THE NATIONAL AHPS PROGRAM	
ELLM5	ELBOW LAKE	12MI.W	46.0333 (46.02.00N)	-96.1833 (96.11.00W)	WOS		
UCOOP							
NCRM5	ELBOW LAKE	14MI.SW	45.8692 (45.52.09N)	-96.1986 (96.11.55W)	WOS	UNOFFICIAL COOPERATIVE B (HYDROLOGIC STATION) DESIGNED TO SUPPORT THE HYDROLOGIC NEEDS OF THE NATIONAL PROGRAM AHPS	NORCROSS MN
UCOOP			1032				
EGNM5	ELGIN	2MI.SSW	44.097 (44.05.49N)	-92.2701 (92.16.12W)	WOS		ELGIN 2SSW
COOPB	21-2486	1110					
ELZM5	ELIZABETH	6MI.E	46.3694 (46.22.10N)	-96.0172 (96.01.02W)	WOS	OTTERTAIL RVR NR ELIZABETH, MN	OTTERTAIL RVR NR ELIZABETH, MN
UCOOP							
ELAM5	ELIZABETH	3MI.W	46.384 (46.23.02N)	-96.187 (96.11.13W)	WOS	UCOOP SITE ESTABLISHED TO SUPPORT AHPS AND DAILY WEATHER OPERATIONS. SITE IN GOOD LOCATION TO SUPPORT BOTH NEEDS.	ELIZABETH 3W
UCOOP			1283				
ELKM5	ELK RIVER		45.3047 (45.18.17N)	-93.585 (93.35.06W)	WOS		ELK RIVER
COOPB	21-2500	910					
ZIMM5	ELK RIVER	10MI.N	45.4333 (45.26.00N)	-93.5667 (93.34.00W)	WOS		ZIMMERMAN
UCOOP							
ERVM5	ELK RIVER	4MI.WNW	45.3339 (45.20.02N)	-93.6667 (93.40.00W)	WOS	USGS RIVER GAUGE AND TIPPING BUCKET	ELK RIVER
GOES	17A903E0	899					
ELYM5	ELY		47.9239 (47.55.26N)	-91.8586 (91.51.31W)	WOS		
COOPAB	21-2543	1382					
SKWM5	ELY	2MI.S	47.8419 (47.50.31N)	-91.7989 (91.47.56W)	WOS		S. KAWISHIWI R. ABOVE WHITE IRON LAKEv_remarks=
GOES	DD52F682						
EMNM5	ELY		47.8944 (47.53.40N)	-91.8633 (091.51.48W)	WOS		
NWR	KXI44	1496					
ELO	ELY		47.8167 (47.49.00N)	-91.8333 (91.50.00W)	WOS		MUNICIPAL AIRPORT
SAWRS							
AWOS							
FELM5	ELY		47.8831 (47.52.59N)	-91.8669 (91.52.01W)	WOS	US FOREST SERVICE	US FOREST SERVICE
UCOOP			1470				
MEAM5	ELY	20MI.NW	48.12 (48.07.12N)	-92.1589 (92.09.32W)	WOS		MEANDER RAWS
RAWS	328713E0						

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
ELOM5	ELY RAWS	3286F2E8	47.8286 (47.49.43N)	-91.8369 (91.50.13W)	WOS		ELY RAWS
KAWM5	ELY GOES	1783F3D8	47.9228 (47.55.22N)	-91.535 (91.32.06W)	WOS	KAWISHIWI RVR	KAWISHIWI RVR
IRNM5	ELY UCOOP	2MI.E	47.8961 (47.53.46N)	-91.7883 (91.47.18W)	WOS		WHITE IRON LAKE DNR LANDING
FRNM5	ELY RAWS	14MI.ENE 327F5658	47.9461 (47.56.46N)	-91.4947 (91.29.41W)	WOS		FERNBERG RAWS
BNDM5	ELY COOPAB	25MI.E 21-2555	47.9308 (47.55.51N)	-91.5039 (91.30.14W)	WOS		
EMBM5	EMBARASS COOPAB	21-2576	47.6581 (47.39.29N)	-92.1958 (92.11.45W)	WOS		
EMLM5	EMILY UCOOP	WOS	43.7306 (43.43.50N)	-93.9583 (93.57.30W)	WOS		EMILY
EPIM5	EMPIRE UCOOP		44.6644 (44.39.52N)	-93.1044 (93.06.16W)	WOS	MET COUNCIL ENV SVCS TIPPING BUCKET RAIN GAUGE.	EMPIRE WWTP
EMPM5	EMPIRE GOES UCOOP	2MI.W 1787208A	44.6667 (44.40.00N)	-93.0547 (93.03.17W)	WOS	VERMILLION RIVER	VERMILLION RIVER
ERIM5	ERIE UCOOP	7MI.SE	48 (48.00.00N)	-95.6 (95.36.00W)	WOS		
ERSM5	ERSKINE UCOOP	1MI.W	47.6667 (47.40.00N)	-96.0833 (96.05.00W)	WOS		
EULM5	EUCLID UCOOP	3MI.NE	48.0167 (48.01.00N)	-96.5833 (96.35.00W)	WOS		
EUCM5	EUCLID UCOOP	1MI.SW	47.95 (47.57.00N)	-96.6167 (96.37.00W)	WOS		
EVM	EVELETH SAWRS AWOS		47.4333 (47.26.00N)	-92.5 (92.30.00W)	WOS		EVELETH-VIRGINIA MUN APT
ELVM5	EVELETH COOPAB	21-2645	47.4667 (47.28.00N)	-92.5667 (92.34.00W)	WOS		

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
Program Acronym	Program ID	Elevation					
EXLM5	EXCELSIOR		44.9667 (44.58.00N)	-93.4833 (93.29.00W)	WOS		
	UCOOP						
WIRM5	EYOTA	2MI.NE	44.0094 (44.00.34N)	-92.1972 (92.11.50W)	WOS	MIDDLE FK WHITEWATER RVR	MIDLE FK WHITEWATER RVR
	UCOOP		1197				
EYTM5	EYOTA		44.05 (44.03.00N)	-92.2 (92.12.00W)	WOS		
	UCOOP						
FBL	FAIRBAULT		44.3247 (44.19.29N)	-93.3108 (93.18.39W)	WOS		FAIRBAULT MUNI AP
	AWOS						
FIRM5	FAIRMONT		43.6447 (43.38.41N)	-94.4656 (94.27.56W)	WOS		FAIRMONT
	COOPAB	21-2698	1187				
FRM	FAIRMONT		43.6442 (43.38.39N)	-94.4169 (94.25.01W)	WOS		FAIRMONT MUNICIPAL AIRPORT
	SAWRS						
	AWOS						
FBTM5	FARIBAULT		44.3161 (44.18.58N)	-93.2753 (93.16.31W)	WOS		FARIBAULT
	COOPAB	21-2721	940				
FRBM5	FARIBAULT	3MI.SE	44.2581 (44.15.29N)	-93.2308 (93.13.51W)	WOS	NWS LARC AND TIPPING BUCKET RAIN GAGE AT USGS RIVER GAGE SITE.	FARIBAULT
	UCOOP	FRBM5					
ZMP	FARMINGTON		44.6333 (44.38.00N)	-93.15 (93.09.00W)	CWSU		MINNEAPOLIS ARTCC
	WSR88D	ZMP					
FRMM5	FARMINGTON	3MI.NW	44.6697 (44.40.11N)	-93.1697 (93.10.11W)	WOS		FARMINGTON 3NW
	COOPAB	21-2737	980				
LEEM5	FEDERAL DAM	6MI.SW	47.1706 (47.10.14N)	-94.2867 (94.17.12W)	WOS		
FEDM5	FEDERAL DAM	3MI.WNW	47.2467 (47.14.48N)	-94.2228 (94.13.22W)	WOS		LEECH LAKE DAM
	COOPAB	21-4652	1302				
	GOES	CE76322A	1302				
FLTM5	FELTON	8MI.NE	47.1133 (47.06.48N)	-96.3858 (96.23.09W)	WOS	USGS GAGE NO.05063398 REPORTS HG AND PRECIP. XMIT TIME 00:57:30 - 1HR CYCLE.	SOUTH BRANCH WILD RICE RIVER AT CO RD 27 NR FELTON, MN
	GOES	DD943736	970				
FFM	FERGUS FALLS		46.2842 (46.17.03N)	-96.1567 (96.09.24W)	WOS		EINAR MICKELSON FLD.
	SAWRS		1185				
	AWOS						
DALM5	FERGUS FALLS	13MI.SE	46.1319 (46.07.55N)	-95.9214 (95.55.17W)	WOS	UNOFFICIAL COOPERATIVE AB (CLIMATE/HYDROLOGIC) SITE DESIGNED TO SUPPORT THE FGF WARNING PROGRAM AND NATIONAL AHPS PROGRAM	DALTON 3S MN
	UCOOP		1291				

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
FFLM5	FERGUS FALLS	7MI.E	46.2936 (46.17.37N)	-95.9131 (95.54.47W)	WOS		FERGUS FALLS NWR
	NWR	WNG680	1389				
FILM5	FILLMORE	1MI.E	43.7492 (43.44.57N)	-92.2533 (092.15.12W)	WOS	E 1/2 OF SE 1/4 OF SECTION3, FILLMORE TOWNSHIP, FILLMORE COUNTY	FILLMORE 1E
	UCOOP		1270				
FINM5	FINLAND	1MI.N	47.4564 (47.27.23N)	-91.2317 (91.13.54W)	WOS		FINLAND NWR
	NWR	WNG630	1883				
WLFM5	FINLAND	4MI.E	47.45 (47.27.00N)	-91.2167 (91.13.00W)	WOS		WOLF RIDGE ENVIRON LEARNING CENTER
	COOPBC	21-9134					
FSHM5	FISHER		47.8006 (47.48.02N)	-96.8089 (96.48.32W)	WOS	MN DNR DCP AND RIVER GAGE, USGS STN # 05058000, RED LAKE RIVER @ FISHER, MN	FISHER
	UCOOP						
	GOES	17BF04B0	840				
FLDM5	FLOODWOOD	4MI.N	47 (47.00.00N)	-92.9167 (92.55.00W)	WOS		
	COOPAB	21-2842	1250				
FDWM5	FLOODWOOD		46.9333 (46.56.00N)	-92.8667 (92.52.00W)	WOS		ST LOUIS R
	UCOOP						
FOLM5	FOLEY		45.65 (45.39.00N)	-93.8833 (93.53.00W)	WOS		
	UCOOP						
FBSM5	FORBES		47.5333 (47.32.00N)	-92.6 (92.36.00W)	WOS		
	UCOOP						
FOBM5	FORBES	4MI.ESE	47.3672 (47.22.02N)	-92.5044 (92.30.16W)	WOS		FORBES
	OTHER						
FLKM5	FOREST LAKE		45.2536 (45.15.13N)	-92.9861 (92.59.10W)	WOS	MET COUNCIL ENV SVCS TIPPING BUCKET RAIN GAUGE.	FOREST LAKE
	UCOOP						
FORM5	FOREST LAKE	5MI.NE	45.3397 (45.20.23N)	-92.9125 (92.54.45W)	WOS		FOREST LAKE 5NE
	COOPAB	21-2881	940				
CAVM5	FOREST LAKE	6MI.WNW	45.3028 (45.18.10N)	-93.1011 (93.06.04W)	WOS		CARLOS AVERY - DNR FIRE WX
	AUTOB		910				
FTRM5	FORT RIPLEY		46.1806 (46.10.50N)	-94.3656 (94.21.56W)	WOS		
	COOPB	21-2904	1150				
FSSM5	FOSSTON		47.5833 (47.35.00N)	-95.7333 (95.44.00W)	WOS		
	COOPAB	21-2916	1310				
FSE	FOSSTON		47.5928 (47.35.34N)	-95.7733 (95.46.24W)	WOS		
	AWOS						

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
XMOM5	FOUR TOWN UCOOP	7MI.NE	48.4 (48.24.00N) 1220	-95.3 (095.18.00W)	WOS	SNOW SURVEY STATION; REPORTS ONLY JAN-APR.	MOOSE RIVER, MN
XMRM5	FOUR TOWN UCOOP	2MI.NE	48.3 (48.18.00N) 1220	-95.3 (095.18.00W)	WOS	SNOW SURVEY STATION; REPORTS ONLY JAN-APR.	MUD RIVER, MN
MUDM5	FOURTOWN UCOOP	4MI.N	48.3444 (48.20.40N) 1224	-95.3375 (95.20.15W)	WOS		MUD RIVER
MSRM5	FOURTOWN UCOOP	10MI.N	48.4236 (48.25.25N) 1235	-95.3381 (95.20.17W)	WOS		MOOSE RIVER
FOX5	FOXHOME GOES UCOOP	4MI.S 5531F714	46.2136 (46.12.49N)	-96.3069 (96.18.25W)	WOS	OTTERTAIL RVR NR FOXHOME	OTTERTAIL RVR NR FOXHOME
FRZM5	FRAZEE COOPB	21-2964	46.7333 (46.44.00N) 1380	-95.7 (95.42.00W)	WOS		
WRLM5	FREDENBERG OTHER	5MI.SSE	46.9094 (46.54.34N)	-92.1625 (92.09.45W)	WOS		WILD RICE LAKE DAM
ILRM5	FREDENBERG OTHER	7MI.NE	47.0275 (47.01.39N)	-92.09 (92.05.24W)	WOS		ISLAND LAKE RESERVOIR
ALDM5	FREDENBERG OTHER	10MI.NE	47.0581 (47.03.29N)	-92.0275 (92.01.39W)	WOS		ALDEN LAKE
FLRM5	FREDENBERG OTHER	2MI.SW	46.9564 (46.57.23N)	-92.2789 (92.16.44W)	WOS		FISH LAKE DAM
BLRM5	FREDENBERG OTHER	3MI.NW	47.0528 (47.03.10N)	-92.2 (92.12.00W)	WOS		BOULDER LAKE DAM
FDYM5	FRIDLEY UCOOP		45.1183 (45.07.06N)	-93.2889 (93.17.20W)	WOS		FRIDLEY
RCUM5	FRIDLEY UCOOP		45.0917 (45.05.30N)	-93.2631 (93.15.47W)	WOS	USGS STREAM GAUGE.	RICE CREEK - UNIVERSITY AVE
FRCM5	FRONTENAC UCOOP	2MI.S	44.5069 (44.30.25N)	-92.3331 (92.19.59W)	WOS	MN DNR RIVER AND RAIN GAGE.	FRONTENAC 2S
FDAM5	FULDA NWR	WNG702	43.8775 (43.52.39N) 1535	-95.6072 (95.36.26W)	WOS		FULDA NWR
FULM5	FULDA UCOOP		45.8631 (45.51.47N) 1400	-95.6025 (95.36.09W)	WOS		

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
GRDM5	GARDEN CITY		44.05 (44.03.00N)	-94.2 (94.12.00W)	WOS		
	COOPB	21-3043	930				
SEGM5	GARRISON	2MI.S	46.2536 (46.15.13N)	-93.8208 (93.49.15W)	WOS		SEGUCHIE CREEK
	GOES	17EC07FC					
SECM5	GARRISON	3MI.S	46.2519 (46.15.07N)	-93.8272 (93.49.38W)	WOS		SEGUCHIE CREEK AT HOLT LAKE OUTLET NEAR GARRISON
	GOES	DD8FE568					
GLDM5	GAYLORD		44.5564 (44.33.23N)	-94.2206 (94.13.14W)	WOS		GAYLORD
	COOPAB	21-3076	1018				
GAYM5	GAYLORD		44.55 (44.33.00N)	-94.2 (94.12.00W)	WOS		
	UCOOP						
GENM5	GENTILLY	3MI.NE	47.7833 (47.47.00N)	-96.45 (96.27.00W)	WOS		
	UCOOP						
GEOM5	GEORGETOWN	3MI.E	47.0833 (47.05.00N)	-96.7333 (96.44.00W)	WOS		
	COOPA	21-3104	893				
GRGM5	GEORGETOWN		47.0667 (47.04.00N)	-96.7667 (96.46.00W)	WOS		
	UCOOP						
LVOM5	GHEEN	16MI.E	47.9603 (47.57.37N)	-92.4764 (92.28.35W)	WOS		LAKE VERMILION OUTLET
	OTHER						
GILM5	GILMAN		45.7353 (45.44.07N)	-93.9489 (93.56.56W)	WOS		
	UCOOP						
RABM5	GLEN	4MI.NNW	46.4694 (46.28.10N)	-93.5269 (093.31.37W)	WOS		RABBIT LAKE
	NWR	KZZ84	1300				
GYL	GLENCOE		44.7558 (44.45.21N)	-94.0811 (94.04.52W)	WOS		
	AWOS						
GLNM5	GLENCOE		44.7669 (44.46.01N)	-94.1503 (94.09.01W)	WOS		
	UCOOP						
GWDM5	GLENWOOD	2MI.WNW	45.6633 (45.39.48N)	-95.4167 (95.25.00W)	WOS		GLENWOOD 2 WNW
	COOPAB	21-3174	1198				
GHW	GLENWOOD		45.6436 (45.38.37N)	-95.3203 (95.19.13W)	WOS		
	AWOS						
GOLM5	GOLDEN VALLEY		44.9944 (44.59.40N)	-93.4075 (93.24.27W)	WOS		GOLDEN VALLEY
	COOPB	21-3202	900				

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
GNVM5	GONVICK	3MI.N	47.7833 (47.47.00N)	-95.5 (95.30.00W)	WOS		
	UCOOP						
GDHM5	GOODHUE		44.3971 (44.23.50N)	-92.6249 (92.37.30W)	WOS	UCOOP WITH 4 INCH PLASTIC RAIN GAGE.	GOODHUE
	UCOOP						
GODM5	GOODRIDGE	8MI.NNW	48.1667 (48.10.00N)	-95.85 (95.51.00W)	WOS		
	UCOOP						
GDRM5	GOODRIDGE	8MI.NNW	48.25 (48.15.00N)	-95.85 (95.51.00W)	WOS		
	UCOOP						
GDVM5	GORDONSVILLE	1MI.W	43.5139 (43.30.50N)	-93.2686 (93.16.07W)	WOS	MINNESOTA DNR RIVER GAGE, AND TIPPING BUCKET RAIN GAGE ON SHELL ROCK RIVER.	GORDONSVILLE
	GOES	D551E138					
GFLM5	GRAND MARAIS	20MI.NW	48.0783 (48.04.42N)	-90.76 (090.45.36W)	WOS		GUN FLINT LAKE
	NWR	KXI45	1879				
SEAM5	GRAND MARAIS	33MI.NW	48.1203 (48.07.13N)	-90.8386 (90.50.19W)	WOS		SEAGULL RAWS
	RAWS	3331F0B6					
GDMM5	GRAND MARAIS		47.7483 (47.44.54N)	-90.3417 (90.20.30W)	NDBC	WINDS AND AIR TEMPERATURES REPORTED BY AN NWS NWLON STATION WILL BE CONVERTED TO C-MAN CODE AND TRANSMITTED BY NDBC	NOS NWLON STATION AT GRAND MARAIS
	C-MAN						
GELM5	GRAND MARAIS	21MI.NNW	48.0542 (48.03.15N)	-90.3989 (90.23.56W)	WOS		GOLDEN EAGLE
	UCOOP						
FSLM5	GRAND MARAIS	36MI.NW	48.1169 (48.07.01N)	-90.85 (90.51.00W)	WOS	US FOREST SERVICE SEAGULL MN	US FOREST SERVICE SEAGULL MN
	UCOOP		1480				
GRMM5	GRAND MARAIS	12MI.W	47.7489 (47.44.56N)	-90.5669 (90.34.01W)	WOS	PIKE LAKE	
	UCOOP		1499				
TRTM5	GRAND MARAIS	10MI.NE	47.8661 (47.51.58N)	-90.1758 (90.10.33W)	WOS		TROUT LAKE
	UCOOP						
BLKM5	GRAND MARAIS	12MI.NE	47.8678 (47.52.04N)	-90.1439 (090.08.38W)	WOS		BOGUS LAKE
	NWR	KXI43	1866				
GNFM5	GRAND MARAIS	10MI.NW	48.1667 (48.10.00N)	-90.8875 (90.53.15W)	WOS		GUNFLINT LAKE
	COOPAB	21-3417	1440				
GMRM5	GRAND MARIAS		47.7333 (47.44.00N)	-90.35 (90.21.00W)	WOS		
	COOPA	21-3282	612				
GNA	GRAND MARIS		47.7472 (47.44.50N)	-90.3444 (90.20.40W)	WOS	GRAND MARAIS- COOK COUNTY	THE BAY OF GRAND MARAIS
	ASOS	GNA	610				

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
CKC	GRAND MARIS		47.7472 (47.44.50N)	-90.3444 (90.20.40W)	WOS	GRAND MARAIS- COOK COUNTY	GRAND MARAIS- COOK COUNTY
	AWOS						
SGMM5	GRAND MEADOW		43.71 (43.42.36N)	-92.5 (92.30.00W)	WOS	GRAND MEADOW MIDDLE SCHOOL	GRAND MEADOW MIDDLE SCHOOL
	AMOS		1340			STORMNET SITE LOCATED AT 710 4TH AVE NE GRAND MEADOW MN	STORMNET
GMDM5	GRAND MEADOW		43.7074 (43.42.27N)	-92.5644 (92.33.52W)	WOS		GRAND MEADOW
	COOPAB	21-3290	1350				
GDPM5	GRAND PORTAGE		48.0122 (48.00.44N)	-89.6161 (89.36.58W)	WOS		PIGEON RIVER AT MIDDLE FALLS
	COOPAB	21-3296	730				
	GOES	1654534C	730				
GNDM5	GRAND RAPIDS		47.2322 (47.13.56N)	-93.53 (93.31.48W)	WOS	MISSISSIPPI RVR	MISSISSIPPI RVR
	GOES	5530C074					
GRPM5	GRAND RAPIDS	2MI.E	47.2436 (47.14.37N)	-93.4975 (93.29.51W)	WOS		USDA FORESTRY SCIENCE LAB
	COOPC	21-3303	1310				
GPZ	GRAND RAPIDS		47.2111 (47.12.40N)	-93.5097 (93.30.35W)	WOS		GRAND RAPIDS/ITASCA CO. NEWSTROM AIRPORT
	SAWRS						
	AWOS						
PKGM5	GRAND RAPIDS		47.2508 (47.15.03N)	-93.5861 (93.35.10W)	WOS		POKEGANA LK DAM
	COOPAB	21-6612	1280				
	GOES	CE7DE938	1280				
GRNM5	GRANITE FALLS	6MI.S	44.7167 (44.43.00N)	-95.5167 (95.31.00W)	WOS		GRANITE FALLS 6S
	COOPB	21-3315	972				
GTEM5	GRANITE FALLS		44.8058 (44.48.21N)	-95.5439 (95.32.38W)	WOS	CITY WIRE WEIGHT RIVER GAUGE.	GRANITE FALLS
	UCOOP						
GDB	GRANITE FALLS		44.7533 (44.45.12N)	-95.5558 (95.33.21W)	WOS		
	AWOS						
GRTM5	GRANITE FALLS	2MI.NE	44.8136 (44.48.49N)	-95.5517 (95.33.06W)	WOS		GRANITE FALLS
	COOPB	21-3311	1000				
HAWM5	GRANITE FALLS	7MI.SE	44.7622 (44.45.44N)	-95.4289 (95.25.44W)	WOS	HAWK CRK	HAWK CRK
	UCOOP						
GBWM5	GREENBUSH	4MI.S	48.704 (48.42.14N)	-96.325 (96.19.30W)	WOS	NDAWN SITE IN SUPPORT OF HYDRO-MET OPS	GREENBUSH 4S
	UCOOP		1031				
GBHM5	GREENBUSH		48.7025 (48.42.09N)	-96.1811 (96.10.52W)	WOS		
	UCOOP		1070				

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
GYRM5	GRYGLA UCOOP		48.2992 (48.17.57N) 1180	-95.6153 (95.36.55W)	WOS	DNR STATION. WEEK DAY PRECIP REPORTS ONLY.	GRYGLA MN DNR
XELM5	GRYGLA UCOOP	4MI.W	48.3 (48.18.00N) 1230	-95.7 (095.42.00W)	WOS	SNOW SURVEY STATION; REPORTS ONLY JAN-APR.	ELM LAKE, MN
FAGM5	GRYGLA UCOOP	6MI.NE	48.33 (48.19.48N) 1174	-95.5831 (95.34.59W)	WOS	US FISH @ WILDLIFE AGASSIZ REFUGE	US FISH @ WILDLIFE AGASSIZ REFUGE
GRYM5	GRYGLA UCOOP	11MI.NE	48.45 (48.27.00N)	-95.5833 (95.35.00W)	WOS		
ELMM5	GRYGLA UCOOP	8MI.SW	48.2667 (48.16.00N) 1164	-95.7333 (95.44.00W)	WOS		ELM LAKE
GLLM5	GULL LAKE COOPAB GOES	21-3411 CE7D8CDE	46.4119 (46.24.43N) 1142 1142	-94.35 (94.21.00W)	WOS		GULL LAKE DAM
GUYM5	GULLY UCOOP	3MI.N	47.8167 (47.49.00N)	-95.6333 (95.38.00W)	WOS		
GULM5	GULLY UCOOP	11MI.N	47.7667 (47.46.00N)	-95.6167 (95.37.00W)	WOS		
GLYM5	GULLY UCOOP	11MI.N	47.95 (47.57.00N)	-95.6333 (95.38.00W)	WOS		
DPTM5	HACKENSACK COOPAB	17MI.ESE 21-2050	46.8998 (46.53.59N) 1471	-94.3873 (94.23.14W)	WOS		DEEP PORTAGE
HAKM5	HACKENSACK UCOOP		46.9308 (46.55.51N)	-94.5206 (94.31.14W)	WOS		
HLCM5	HALLOCK COOPAB	21-3455	48.7715 (48.46.18N) 810	-96.9405 (96.56.26W)	WOS	COOPAB SITE SID CHANGE. COOP STATION NUMBER REMAINS THE SAME.	HALLOCK
HALM5	HALLOCK UCOOP		48.7667 (48.46.00N)	-96.9333 (96.56.00W)	WOS		TWO RIVERS
HCO	HALLOCK AWOS		48.7664 (48.45.59N)	-96.9428 (96.56.34W)	WOS		
HLLM5	HALLOCK GOES	5530D302	48.7756 (48.46.32N)	-96.9372 (96.56.14W)	WOS	TWO RIVERS RIVER NR HALLOCK. REMOVED COOPAB PROGRAM FROM THIS LOCATION AS IT IS RIVER STAGE ONLY.	TWO RIVERS RIVER NR HALLOCK

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
XHAM5	HALLOCK UCOOP	2MI.NW	48.7674 (48.46.03N) 817	-96.9418 (96.56.30W)	WOS	RED LAKE WSD SNOW SURVEY STATION #1 @ HALLOCK; REPORTS ONLY JAN- APR.	HALLOCK, MN
AAAM5	HALSTAD OTHER	6MI.SE	47.29 (47.17.24N) 890	-96.72 (96.43.12W)	WOS	MN RWIS SITE USED FOR HYDRO PURPOSES	HALSTAD 6SE RWIS
HLSM5	HALSTAD COOPB	21-3463	47.3536 (47.21.13N) 850	-96.8331 (96.49.59W)	WOS		
ANTM5	HALSTAD UCOOP	7MI.E	47.35 (47.21.00N) 865	-96.6667 (96.40.00W)	WOS		MARSH RIVER
HAMM5	HAMBURG COOPB	21-3470	44.7444 (44.44.40N)	-93.9639 (93.57.50W)	WOS		HAMBURG
MEDM5	HAMEL UCOOP		45.0422 (45.02.32N)	-93.5394 (93.32.22W)	WOS	MET COUNCIL ENV SVCS TIPPING BUCKET RAIN GAUGE	MEDINA
HNKM5	HANSKA UCOOP	4MI.SW	44.1092 (44.06.33N)	-94.5661 (94.33.58W)	WOS	STATE OWNED STREAMGAUGE.	LAKE HANSKA OUTLET
HWKM5	HARDWICK UCOOP	2MI.NW	43.797 (43.47.49N)	-96.2127 (96.12.46W)	WOS	WILL PROVIDE PRECIPITATION MEASUREMENTS IN SUPPORT OF HYDRO OPERATIONS...MAY BE UPGRADED TO COOP-B AT A LATER DATE	HARDWICK 1 1/2NW
HRDM5	HARDWICK GOES	4MI.SE 5531A768	43.7394 (43.44.22N)	-96.1472 (96.08.50W)	WOS	ROCK RVR	ROCK RVR
HMYM5	HARMONY COOPB	21-3520	43.5458 (43.32.44N) 1340	-92.0122 (92.00.43W)	WOS		HARMONY
HARM5	HAROLD UCOOP	4MI.WSW	46.1167 (46.07.00N)	-94.0333 (94.02.00W)	WOS		
HLDM5	HAROLD UCOOP		47.7 (47.42.00N)	-96.5 (96.30.00W)	WOS		
HROM5	HAROLD UCOOP	4MI.SE	47.6667 (47.40.00N)	-96.4167 (96.25.00W)	WOS		
HSTM5	HASTINGS COOPB	21-3567	44.7597 (44.45.35N) 695	-92.8689 (92.52.08W)	WOS		DAM 2
HTGM5	HASTINGS UCOOP		44.7453 (44.44.43N)	-92.8464 (92.50.47W)	WOS	MET COUNCIL ENV SVCS TIPPING BUCKET RAIN GAUGE.	HASTINGS WWTP

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	Program Acronym	Program ID	Elevation				
HWYM5	HAWLEY	2MI.SW	46.8522 (46.51.08N)	-96.3292 (96.19.45W)	WOS	RIVER GAGE	BUFFALO RIVER NEAR HAWLEY 2 SW
	COOPB	21-3588	1112				
	GOES	17BE4540					
NRHM5	HENDERSON	1MI.W	44.5256 (44.31.32N)	-93.9272 (93.55.38W)	WOS	GOES RINAGAGE	GOES RINAGAGE
	GOES	55305516					
HICM5	HENDERSON	3MI.N	44.5719 (44.34.19N)	-93.9217 (93.55.18W)	WOS	HIGH ISLAND CRK	HIGH ISLAND CRK
	GOES	17C97742	729				
HENM5	HENDERSON		44.5358 (44.32.09N)	-93.9989 (93.59.56W)	WOS	MINNESOTA RVR	MINNESOTA RVR
	COOPB	21-3677	750				
	GOES	55304660	750				
HDKM5	HENDRICKS		44.5075 (44.30.27N)	-96.4242 (96.25.27W)	WOS		
	UCOOP		1525				
HNDM5	HENDRUM	1MI.E	47.2669 (47.16.01N)	-96.7969 (96.47.49W)	WOS	USGS RIVER GAGE #05064000.	WILD RICE RIVER AT HENDRUM, MN
	GOES	1721E30C					
HRMM5	HERMAN		45.8033 (45.48.12N)	-96.2586 (096.15.31W)	WOS		12 MILE CREEK NEAR HERMAN
	GOES	CE3E95A8					
HRLM5	HERON LAKE		43.6667 (43.40.00N)	-95.2833 (95.17.00W)	WOS		
	UCOOP						
HERM5	HERON LAKE	7MI.E	43.7911 (43.47.28N)	-95.1756 (95.10.32W)	WOS		
	UCOOP		1300				
HIB	HIBBING		47.3867 (47.23.12N)	-92.8389 (92.50.20W)	FSS		CHISHOLM-HIBBING AIRPORT
	ASOS	HIB	1353				
FHIM5	HIBBING		47.3669 (47.22.01N)	-92.9 (92.54.00W)	WOS	MN DNR	MN DNR
	UCOOP		1350				
HIBM5	HIBBING		47.3919 (47.23.31N)	-92.8347 (92.50.05W)	WOS		HIBBING RAWS
	RAWS	707065A0					
HGLM5	HIGH LANDING	4MI.SE	48.0167 (48.01.00N)	-95.7667 (95.46.00W)	WOS		
	UCOOP						
RRDM5	HIGH LANDING	20MI.E	47.95 (47.57.00N)	-95.2833 (95.17.00W)	WOS		RED RIVER DAM-RED LAKE R
	GOES	CE4593AC					
HGHM5	HIGH LANDING	1MI.W	48.0667 (48.04.00N)	-95.85 (95.51.00W)	WOS		
	COOPB	21-3756	1162				

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
HIGM5	HIGH LANDING		48.05 (48.03.00N)	-95.8 (95.48.00W)	WOS		RED LAKE RIVER
	COOPB	21-3760	1140				
	GOES	CE7E25FA	1140				
HLNM5	HIGHLAND	2MI.SE	43.6481 (43.38.53N)	-91.8435 (91.50.37W)	WOS	8SE LANESBORO	HIGHLAND 2SE
	UCOOP						
GDLM5	HIGHLANDING	12MI.ESE	48.0042 (48.00.15N)	-95.5708 (95.34.15W)	WOS		GOOD LAKE
	UCOOP		1175				
XGLM5	HIGHLANDING	18MI.SE	48 (48.00.00N)	-95.5 (095.30.00W)	WOS	SNOW SURVEY STATION; REPORTS ONLY JAN-APR.	GOOD LAKE, MN
	UCOOP		1170				
FHLM5	HILL CITY		46.9919 (46.59.31N)	-93.605 (93.36.18W)	WOS	MN DNR	MN DNR
	UCOOP		1320				
HCYM5	HILL CITY	3MI.N	47.0375 (47.02.15N)	-93.6042 (93.36.15W)	WOS		HILL CITY RAWS
	RAWS	707076D6					
HILM5	HILL CITY		47 (47.00.00N)	-93.6 (93.36.00W)	WOS		
	UCOOP						
HMNM5	HILLS		43.5292 (43.31.45N)	-96.3611 (96.21.40W)	WOS		
	UCOOP	WOS					
SHIM5	HILLS		43.525 (43.31.30N)	-96.3558 (96.21.21W)	WOS		HILLS SCHOOLNET
	UCOOP	WOS					
HCKM5	HINCKLEY	3MI.WSW	45.9922 (45.59.32N)	-92.9925 (92.59.33W)	WOS		HINCKLEY
	COOPAB	21-3793	1035				
KNSM5	HOFFMAN	3MI.E	45.8317 (45.49.54N)	-95.7211 (95.43.16W)	WOS		KENSINGTON
	NWR	WNG707					
HKHM5	HOKAH	1MI.S	43.7464 (43.44.47N)	-91.3551 (91.21.18W)	WOS		HOKAH 1S
	COOPB	21-3808	715				
HOKM5	HOKAH	4MI.NW	43.7956 (43.47.44N)	-91.4264 (91.25.35W)	WOS		HOKAH 4NW
	COOPB	21-3812	685				
HKAM5	HOKAH		43.7767 (43.46.36N)	-91.2972 (91.17.50W)	WOS		HOKAH
	UCOOP						
HOLM5	HOLLANDALE		43.7667 (43.46.00N)	-93.2167 (93.13.00W)	WOS		
	UCOOP						
AGGM5	HOLT	15MI.E	48.3061 (48.18.22N)	-95.8739 (95.52.26W)	WOS	MN DNR FORESTRY WEATHER STATION AT AGASSIZ NATIONAL WILDLIFE REFUGE LANDING STRIP NR EAST POOL.	GOODRIDGE MN DNR WX STN
	GOES	CD0321D6	1156				

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	Program Acronym	Program ID	Elevation				
AGZM5	HOLT	20MI.NE	48.5 (48.30.00N)	-95.87 (95.52.12W)	WOS	AGASSIZ NWR RAWES; 8376767C; FWSBID	AGASSIZ NWR RAWES NR HOLT,MNV_remarks=
	GOES	8376767C	1150				
AGAM5	HOLT	11MI.E	48.3 (48.18.00N)	-95.9833 (95.59.00W)	WOS		AGASSIZ REFUGE
	COOPAB	21-0050					
HLYM5	HOLYOKE		46.4667 (46.28.00N)	-92.3833 (92.23.00W)	WOS		
	COOPB	21-3863	1034				
DEEM5	HOLYOKE	4MI.N	46.525 (46.31.30N)	-92.3889 (92.23.20W)	WOS	DEER CRK	DEER CRK
	GOES	177CC2C4					
HUTM5	HOUSTON	5MI.NW	43.8202 (43.49.12N)	-91.6241 (91.37.26W)	WOS	MONEY CREEK CAMPGROUND	HOUSTON 5NW
	COOPB	21-3904	702				
HOUM5	HOUSTON	1MI.N	43.7683 (43.46.06N)	-91.5692 (91.34.09W)	WOS		HOUSTON 1N
	COOPB	21-3902	667				
	GOES	CE7586AA					
HUSM5	HOUSTON		43.7333 (43.44.00N)	-91.5667 (91.34.00W)	WOS		S FORK ROOT RIVER
	GOES	CE7644BA					
BRLM5	HOVLAND	4MI.WSW	47.8183 (47.49.06N)	-90.0514 (90.03.05W)	WOS		BRULE RIVER NEAR HOVLAND
	OTHER						
HOVM5	HOVLAND		47.8333 (47.50.00N)	-89.9667 (89.58.00W)	WOS		
	GOES	32416F08					
HCD	HUTCHINSON		44.8597 (44.51.35N)	-94.3825 (94.22.57W)	WOS		
	AWOS						
HCHM5	HUTCHINSON	1MI.N	44.9089 (44.54.32N)	-94.3675 (94.22.03W)	WOS		HUTCHINSON 1 N
	COOPAB	21-3692	1095				
HCNM5	HUTCHINSON		44.8778 (44.52.40N)	-94.3589 (94.21.32W)	WOS	MN STATE DNR RIVER AND RAIN GAGE.	HUTCHINSON
	UCOOP						
HSNM5	HUTCHINSON		44.9167 (44.55.00N)	-94.3667 (94.22.00W)	WOS	SO FK CROW RIVER DATA AT CITY DAM.	HUTCHINSON
	UCOOP						
BAPM5	ILLGEN CITY		47.3378 (47.20.16N)	-91.2003 (91.12.01W)	WOS		BAPTISM RIVER
	OTHER						
ILGM5	ILLGEN CITY	2MI.N	47.37 (47.22.12N)	-91.1657 (91.09.57W)	WOS		ILLGEN CITY 2 N
	UCOOP		750				
INDM5	INDUS	3MI.W	48.6167 (48.37.00N)	-93.9 (93.54.00W)	WOS		
	COOPB	21-4008	1095				

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	Program Acronym	Program ID	Elevation				
MNUM5	INDUS	4MI.W	48.6344 (48.38.04N)	-93.9131 (93.54.47W)	WOS		MANITOU RAPIDS-RAINY RIVER
	GOES	DD6352F0					
INL	INTERNATIONAL FALLS		48.5664 (48.33.59N)	-93.4031 (93.24.11W)	WSCMO		FALLS INTERNATIONAL ARPT
	ASOS	INL	1179				
	COOPAB	21-4026	1179				
	UA	KINL	1179				
INFM5	INTERNATIONAL FALLS		48.5667 (48.34.00N)	-93.3833 (93.23.00W)	COMMS		LITTLE FORK
	NWR	WXK45					
FISM5	ISABELLA		47.63 (47.37.48N)	-91.4081 (91.24.29W)	WOS	US FOREST SERVICE	US FOREST SERVICE
	UCOOP		1990				
SKRM5	ISABELLA	22MI.NW	47.84 (47.50.24N)	-91.6953 (91.41.43W)	WOS	22 NW ISABELLA	SOUTH FORK KAWISHIWI RIVER
	GOES	DD52E5F4					
ISBM5	ISABELLA	1MI.W	47.6181 (47.37.05N)	-91.3753 (91.22.31W)	WOS		
	COOPAB	21-4068	500				
ISAM5	ISABELLA	3MI.W	47.6197 (47.37.11N)	-91.3775 (91.22.39W)	WOS		ISABELLA RAWS
	RAWS	3286E19E					
IRIM5	ISABELLA	13MI.NW	47.8 (47.48.00N)	-91.5208 (91.31.15W)	WOS		ISABELLA R. NEAR ISABELLA
	OTHER						
BLCM5	ISLAND LAKE	2MI.NW	47.0454 (47.02.43N)	-92.1788 (92.10.44W)	WOS		BOULDER LAKE
	COOPAB	21-0878	1395				
ISEM5	ISLE	12MI.N	46.3197 (46.19.11N)	-93.5014 (93.30.05W)	WOS		ISLE 12N
	COOPA	21-4103	1285				
ITAM5	ITASCA		47.2167 (47.13.00N)	-95.2 (95.12.00W)	WOS		UNIV. OF MINN.
	COOPA	21-4106	1490				
JCKM5	JACKSON		43.65 (43.39.00N)	-94.9861 (94.59.10W)	WOS		JACKSON
	COOPB	21-4124	1288				
	GOES	CE131134					
MJQ	JACKSON		43.65 (43.39.00N)	-94.9867 (94.59.12W)	WOS		
	AWOS						
JACM5	JACOBSON		47.0014 (47.00.05N)	-93.2686 (93.16.07W)	WOS		JACOBSON
	OTHER						

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
Program Acronym	Program ID	Elevation					
JSPM5	JASPER	5MI.SSW	43.7769 (43.46.37N)	-96.4372 (96.26.14W)	WOS	SPLIT ROCK CREEK RIVER GAGE	JASPER
	UCOOP	WOS					
JEFM5	JEFFERS		44.0558 (44.03.21N)	-95.1964 (95.11.47W)	WOS		
	COOPB	21-4163					
JFFM5	JEFFERS		43.0567 (43.03.24N)	-95.1956 (095.11.44W)	WOS		
	NWR	KXI31	1479				
SNCM5	JORDAN		44.6667 (44.40.00N)	-93.6167 (93.37.00W)	WOS		SAND CREEK
	UCOOP						
JDNM5	JORDAN	1MI.N	44.6931 (44.41.35N)	-93.6417 (93.38.30W)	WOS	USGS RIVER GAUGE.	JORDAN
	GOES	CE755E10	930				
JORM5	JORDAN	2MI.E	44.6622 (44.39.44N)	-93.5933 (93.35.36W)	WOS		JORDAN 2E
	COOPAB	21-4176	930				
JUDM5	JUDSON		44.2003 (44.12.01N)	-94.1939 (94.11.38W)	WOS	MINNESOTA RIVER	JUDSON
	UCOOP	WOS					
GPOM5	KABETOGAMA	3MI.NNW	48.5244 (48.31.28N)	-93.0747 (93.04.29W)	WOS	GOLD PORTAGE OUTLET-KABATOGAMA LAKE	GOLD PORTAGE OUTLET-KABATOGAMA LAKE
	GOES	DD632460					
KABM5	KABETOGAMA		46.4456 (46.26.44N)	-93.0283 (93.01.42W)	WOS	KABETOGAMA LAKE VISITOR CTR	KABETOGAMA LAKE VISITOR CTR
	COOPAB	21-4191	1144				
KNMM5	KABETOGAMA		48.4417 (48.26.30N)	-93.05 (93.03.00W)	WOS		KABNAM RAWS
	RAWS	FA63E4CA					
KLRM5	KARLSTAD	2MI.SE	48.55 (48.33.00N)	-96.4667 (96.28.00W)	WOS	OFFICIAL COOPERATIVE STATION DESIGNED TO REPLACE THE LAKE BRONSON DAM STATION. KARLSTAD IS APPROXIMATELY 12 MILES SOUTHEAST OF OLD SITE.	KARLSTAD 1SE
	COOPAB	21-4215	1022				
KRLM5	KARLSTAD		48.5833 (48.35.00N)	-96.5167 (96.31.00W)	WOS		
KDNM5	KELLIHER	1MI.W	47.9425 (47.56.33N)	-94.455 (94.27.18W)	WOS	MN DNR WEATHER STATION NR LOOKOUT TOWER IN KELLIHER, MN.	KELLIHER MN DNR WX STN
	GOES	70709524	1350				
FKLM5	KELLIHER		47.9331 (47.55.59N)	-94.45 (94.27.00W)	WOS	MN DNR	MN DNR
	UCOOP		1232				
KLLM5	KELLIHER		47.9333 (47.56.00N)	-94.4553 (94.27.19W)	WOS		
	COOPAB	21-4233	1390				
KELM5	KELLOGG		44.3167 (44.19.00N)	-92 (92.00.00W)	WOS		ZUMBRO RIVER
	UCOOP						

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
XKEM5	KENNEDY UCOOP	6MI.E	48.6085 (48.36.31N) 870	-96.813 (96.48.47W)	WOS	TWO RIVERS WSD SNOW SURVEY STATION #6 @ DAVIS; REPORTS ONLY JAN-APR.	KENNEDY 6E, MN
KNNM5	KENNETH UCOOP	3MI.NE	43.7919 (43.47.31N) 1600	-96.0131 (96.00.47W)	WOS		
KNTM5	KENT UCOOP		46.4167 (46.25.00N)	-96.7 (96.42.00W)	WOS		
KENM5	KENYON ALERT		44.2735 (44.16.25N)	-92.9983 (92.59.54W)	WOS	ALERT RIVER AND RAIN GAGE.	KENYON ALERT GAGE
KRKM5	KERKHOVEN UCOOP		45.1833 (45.11.00N)	-95.3167 (95.19.00W)	WOS		
KTLM5	KETTLE RIVER OTHER		46.4844 (46.29.04N)	-92.8878 (92.53.16W)	WOS		KETTLE RIVER
KIMM5	KIMBALL COOPAB	21-4373	45.3533 (45.21.12N) 1145	-94.3057 (94.18.21W)	WOS	NIMBUS, BEEHIVE, 8 INCH RAIN GAGE, SNOWBOARD	KIMBALL 3N
KNIM5	KNIFE RIVER GOES	DD01A5B2	46.9469 (46.56.49N) 640	-91.7922 (091.47.32W)	WOS	KNIFE RIVER	
LCPM5	LA CRESCENT UCOOP	1MI.NNW	43.8344 (43.50.04N) 782	-91.3133 (91.18.48W)	WOS		
LCRM5	LA CRESCENT COOPB	3MI.N 21-4418	43.8656 (43.51.56N) 647	-91.31 (91.18.36W)	WOS	MISSISSIPPI RIVER LOCK & DAM 7	LA CRESCENT DAM 7
SBRM5	LA SUEUR UCOOP	6MI.W	44.4856 (44.29.08N)	-94.0364 (94.02.11W)	WOS	S. BRANCH RUSH RIVER	S BR RUSH RIVER
LAQM5	LAC QUI PARLE GOES	CE7DF49C	45.0336 (45.02.01N)	-95.8675 (95.52.03W)	WOS	TEMPORARY POOL GAGE	TEMPORARY POOL GAGE
LQRM5	LAC QUI PARLE GOES	CE7DE7EA	45.0333 (45.02.00N)	-95.8667 (95.52.00W)	WOS		DAM POOL
LQPM5	LAC QUI PARLE GOES	CE76A99A	45 (45.00.00N)	-95.9167 (95.55.00W)	WOS		RIVER
LBNM5	LAKE BENTON UCOOP		44.2608 (44.15.39N) 1650	-96.3 (96.18.00W)	WOS		
BNTM5	LAKE BENTON UCOOP	2MI.NE WOS	44.2808 (44.16.51N) 1750	-96.2484 (96.14.54W)	WOS		LAKE BENTON

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
LBRM5	LAKE BRONSON		48.7333 (48.44.00N)	-96.6167 (96.37.00W)	WOS		DAM
	COOPB	21-4433	950				
XCAM5	LAKE BRONSON	8MI.NNE	48.8247 (48.49.29N)	-96.5698 (96.34.11W)	WOS	TWO RIVERS WSD SNOW SAMPLE SITE #5 @ CANNON	TWO RIVERS WSD SNOW SAMPLE STN #5 @ CANNON
	UCOOP		1001				
LKBM5	LAKE BRONSON		48.7306 (48.43.50N)	-96.6639 (96.39.50W)	WOS	S. BRANCH TWO RIVERS RVR NR LAKE BRONSON	S. BRANCH TWO RIVERS RVR NR LAKE BRONSON
	COOPB	21-4431	930				
	GOES	5530E698					
LABM5	LAKE BRONSON	3MI.SE	48.7172 (48.43.02N)	-96.6052 (96.36.19W)	WOS		LAKE BRONSON
	NWR	WNG583	989				
XLBM5	LAKE BRONSON	5MI.NE	48.8 (48.48.00N)	-96.6 (096.36.00W)	WOS	SNOW SURVEY STATION; REPORTS ONLY JAN-APR.	LAKE BRONSON 5NE, MN
	UCOOP		1000				
XBNM5	LAKE BRONSON	7MI.W	48.7098 (48.42.35N)	-96.8131 (96.48.47W)	WOS	TWO RIVERS WSD SNOW SURVEY STATION #7 @ TENGER; REPORTS ONLY JAN-APR.	LAKE BRONSON 7W, MN
	UCOOP		880				
LAKM5	LAKE CITY		44.4307 (44.25.51N)	-92.2785 (92.16.43W)	WOS	5 MILLER CREEK COURT	LAKE CITY
	COOPB	21-4438	708				
LKCM5	LAKE CITY		44.45 (44.27.00N)	-92.2639 (92.15.50W)	WOS	CONTROL POINT MISSISSIPPI RIVER	LAKE CITY
	GOES	CE75CB72	680				
ITCM5	LAKE ITASCA	2MI.SE	47.24 (47.14.24N)	-95.19 (95.11.24W)	WOS	MN DNR WEATHER STATION IN LAKE ITASCA STATE PARK NEAR LOOKOUT TOWER EAST OF NORTH ARM.	ITASCA MN DNR WX STN
	GOES	70708652	1530				
CORM5	LAKE PARK	10MI.SSW	46.7833 (46.47.00N)	-96.1167 (96.07.00W)	WOS		UPPER CORMORANT LAKE
	COOPB	21-8458	1215				
LKWM5	LAKE WILSON		44 (44.00.00N)	-95.95 (95.57.00W)	WOS		
	COOPAB	21-4534	1665				
LKFM5	LAKEFIELD		43.6833 (43.41.00N)	-95.1833 (95.11.00W)	WOS		
	COOPAB	21-4453	1508				
LKVM5	LAKEVILLE		44.7167 (44.43.00N)	-93.3 (93.18.00W)	WOS		AAWO
LMBM5	LAMBERTON	1MI.NE	44.2392 (44.14.21N)	-95.2447 (95.14.41W)	WOS	COTTONWOOD RVR NR LAMBERTON	COTTONWOOD RVR NR LAMBERTON
	GOES	5531E462					
RRCM5	LAMBERTON		44.2272 (44.13.38N)	-95.2633 (95.15.48W)	WOS	SCHOOLNET SITE	RED ROCK CENTRAL HIGH SCHOOL
	UCOOP	WOS	1145				
LAMM5	LAMBERTON	3MI.W	44.2394 (44.14.22N)	-95.3153 (95.18.55W)	WOS		LAMBERTON SW EXP STA
	COOPAB	21-4546	1144				

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	Program Acronym	Program ID	Elevation				
CARM5	LANCASTER	15MI.NE	48.9833 (48.59.00N)	-96.4667 (96.28.00W)	WOS		CARIBOU-ROSEAU R
	GOES	16549652					
XLNM5	LANCASTER	7MI.E	48.897 (48.53.49N)	-96.657 (96.39.25W)	WOS	TWO RIVERS WSD SNOW SURVEY STATION #4 @ MCKINLEY; REPORTS ONLY JAN-APR.	LANCASTER 7E, MN
	UCOOP		990				
XLAM5	LANCASTER	7MI.N	48.8543 (48.51.15N)	-97.0085 (97.00.31W)	WOS	TWO RIVERS WSD SNOW SURVEY STATION #2 @ NORTHCOTE; REPORTS ONLY JAN-APR.	LANCASTER 7N, MN
	UCOOP		800				
LNCM5	LANCASTER		48.8583 (48.51.30N)	-96.8047 (96.48.17W)	WOS	UCOOP IN SUPPORT OF AHPS PROGRAM	LANCASTER
	UCOOP						
LNBM5	LANESBORO		43.7203 (43.43.13N)	-91.9718 (91.58.18W)	WOS	HILLCREST B&B	LANESBORO
	COOPB	21-4563	955				
LNEM5	LANESBORO		43.75 (43.45.00N)	-91.9833 (91.59.00W)	WOS		N FORK ROOT RIVER
	GOES	CE763CF8					
LNSM5	LANESBORO		43.7222 (43.43.20N)	-91.9792 (91.58.45W)	WOS		SO.FORK ROOT RIVER
	UCOOP		975				
LANM5	LANSING		43.75 (43.45.00N)	-92.95 (92.57.00W)	WOS		
	UCOOP						
LPRM5	LAPORTE	4MI.SE	47.1689 (47.10.08N)	-94.79 (94.47.24W)	WOS	UCOOP SITE DESIGNED TO SUPPORT AHPS RIVER AND LAKES HYDROLOGY	LAPORTE 4SE
	UCOOP		1456				
SLEM5	LE ROY		43.5131 (43.30.47N)	-92.5095 (92.30.34W)	WOS	KIMT SCHOOLNET SITE	LE ROY SCHOOLNET
	AMOS		1290				
LESM5	LE SUEUR		44.4697 (44.28.11N)	-93.9025 (93.54.09W)	WOS		LE SUEUR
	COOPB	21-4721	845				
LEAM5	LEADER	6MI.NE	46.5519 (46.33.07N)	-94.5208 (094.31.15W)	WOS		
	NWR	WXJ64	1450				
LSTM5	LESTER PRAIRIE	2MI.S	44.8561 (44.51.22N)	-94.0508 (94.03.03W)	WOS		LESTER PRAIRIE 2S
	COOPB	21-4692	988				
LSPM5	LESTER PRAIRIE		44.9167 (44.55.00N)	-94.05 (94.03.00W)	WOS		
	UCOOP						
LIBM5	LIBBY		46.7667 (46.46.00N)	-93.3833 (93.23.00W)	WOS		
	UCOOP						
LDNM5	LINDEN GROVE		47.8586 (47.51.31N)	-92.87 (92.52.12W)	WOS		LINDEN GROVE
	OTHER						

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	Program Acronym	Program ID	Elevation				
LNLM5	LINO LAKES UCOOP		45.1347 (45.08.05N)	-93.1219 (93.07.19W)	WOS	MET COUNCIL ENV SVCS TIPPING BUCKET RAIN GAUGE.	LINO LAKES
LNOM5	LINO LAKES UCOOP		45.1577 (45.09.28N) 900	-93.1349 (93.08.06W)	WOS	PRECIPITATION AND SNOW OBSERVER.	LINO LAKES
Y69	LITCHFIELD SAWRS		45.1333 (45.08.00N)	-94.5167 (94.31.00W)	WOS		
LFSM5	LITCHFIELD RAWS	4MI.S	45.0719 (45.04.19N)	-94.5303 (94.31.49W)	WOS	FISH AND WILDLIFE SERVICE REMOTE WEATHER STATION.	LITCHFIELD
LJF	LITCHFIELD AWOS		45.0969 (45.05.49N)	-94.5072 (94.30.26W)	WOS		
LCHM5	LITCHFIELD COOPAB	21-4778	45.1369 (45.08.13N) 1132	-94.5375 (94.32.15W)	WOS		LITCHFIELD
LXLM5	LITTLE FALLS AUTOB	2MI.SE	45.9514 (45.57.05N) 1125	-94.3444 (94.20.40W)	WOS		LITTLE FALLS - DNR FIRE WX
LXL	LITTLE FALLS AWOS		45.9494 (45.56.58N)	-94.3475 (94.20.51W)	WOS		
FRIM5	LITTLE FALLS UCOOP	12MI.N	46.0919 (46.05.31N) 1150	-94.3419 (94.20.31W)	WOS	MN DNR RIPLEY MN	MN DNR RIPLEY MN
LFLM5	LITTLE FALLS UCOOP		45.9689 (45.58.08N)	-94.3773 (94.22.38W)	WOS	AL STENCEL - REPORTS RAIN AND SNOW.	LITTLE FALLS
LTFM5	LITTLE FALLS COOPAB	1MI.N 21-4793	45.9936 (45.59.37N) 1120	-94.3508 (94.21.03W)	WOS		LITTLE FALLS 1 N
FLIM5	LITTLEFORK UCOOP		48.4 (48.24.00N) 115	-93.6 (93.36.00W)	WOS	MN DNR	MN DNR
LFKM5	LITTLEFORK COOPBC GOES	21-4809 DD633716	48.3958 (48.23.45N) 1200	-93.5492 (93.32.57W)	WOS		LITTLEFORK
LITM5	LITTLEFORK RAWS	7070B3C8	48.3894 (48.23.22N)	-93.5642 (93.33.51W)	WOS		LITTLEFORK RAWS
LGPM5	LONG PRAIRIE UCOOP	05245100	45.975 (45.58.30N)	-94.8656 (94.51.56W)	WOS	USGS RIVER GAUGE AND NWS FORECAST POINT.	LONG PRAIRIE
LOPM5	LONG PRAIRIE NWR	2MI.NW WNG673	45.9964 (45.59.47N) 1427	-94.8983 (94.53.54W)	WOS		LONG PRAIRIE NWR

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	Program Acronym	Program ID	Elevation				
LNGM5	LONG PRAIRIE		45.9675 (45.58.03N)	-94.8777 (94.52.40W)	WOS		LONG PRAIRIE
	COOPAB	21-4861	1290				
XVG	LONGVILLE		46.99 (46.59.24N)	-94.2039 (94.12.14W)	WOS		
	AWOS						
MLDM5	LOUISBURG		45.1667 (45.10.00N)	-96.1 (96.06.00W)	WOS		MARSH LK DAM
	GOES	CE768F76					
LUTM5	LUTSEN	3MI.NNE	47.7 (47.42.00N)	-90.6667 (90.40.00W)	WOS		
	COOPAB	21-4918	1300				
POPM5	LUTSEN	2MI.WSW	47.6397 (47.38.23N)	-90.7089 (90.42.32W)	WOS		POPLAR RIVER NEAR LUTSEN
	OTHER						
LECM5	LUVERNE		43.6556 (43.39.20N)	-96.2058 (96.12.21W)	WOS		
	COOPC	21-7012	1500				
LUVM5	LUVERNE		43.6658 (43.39.57N)	-96.2022 (96.12.08W)	WOS		LUVERNE
	COOPB	21-4937	1500				
LMSM5	LUVERNE		43.6611 (43.39.40N)	-96.2128 (96.12.46W)	WOS	SCHOOLNET SITE	LUVERNE MIDDLE SCHOOL
	UCOOP	WOS	1455				
LYV	LUVERNE		43.6211 (43.37.16N)	-96.2158 (96.12.57W)	WOS		
	AWOS						
RKSM5	LUVERNE		43.6556 (43.39.20N)	-96.2058 (96.12.21W)	WOS		
	COOPBC	21-4940	1500				
CSPM5	LYND	2MI.SW	44.3628 (44.21.46N)	-95.9253 (95.55.31W)	WOS	CAMDEN STATE PARK	CAMDEN STATE PARK
	UCOOP		1200				
MADM5	MADISON		45.0025 (45.00.09N)	-96.1661 (96.09.58W)	WOS		SEWAGE PLANT
	COOPAB	21-4994	1080				
DXX	MADISON		44.9997 (44.59.59N)	-96.1775 (96.10.39W)	WOS		
	AWOS						
SMAM5	MADISON		45.0167 (45.01.00N)	-96.2 (96.12.00W)	WOS		MADISON SCHOOLNET
	UCOOP	WOS					
MNMM5	MAHNOMEN	2MI.E	47.3 (47.18.00N)	-95.9333 (95.56.00W)	WOS		WHITE EARTH RIVER
	UCOOP						
MHNM5	MAHNOMEN	1MI.W	47.3167 (47.19.00N)	-95.9833 (95.59.00W)	WOS		
	COOPB	21-5012	1203				

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
MAHM5	MAHNOMEN UCOOP	1MI.S	47.2833 (47.17.00N)	-95.9667 (95.58.00W)	WOS		WILD RICE RIVER
MLUM5	MALUNG OTHER	1MI.NW	48.7831 (48.46.59N) 1060	-95.7378 (95.44.16W)	WOS	WIRE WEIGHT GAGING SITE. PART OF THE ROSEAU RIVER GAGING NETWORK.	SOUTH FORK ROSEAU RIVER NEAR MALUNG
MLMM5	MALUNG OTHER		48.7764 (48.46.35N) 1059	-95.73 (95.43.48W)	WOS	WIRE WEIGHT GAGE SITE. PART OF ROSEAU RIVER GAGING NETWORK	COUNTY ROAD 2 MALUNG CITY
MALM5	MALUNG UCOOP GOES	1MI.NW 1787E594	48.7936 (48.47.37N) 1030	-95.7403 (95.44.25W)	WOS	USGS RIVER GAGE #05104500.	ROSEAU RIVER NEAR MALUNG, MN
MNHM5	MANANNAH COOPB GOES	4MI.E 21-5060 5531217C	45.253 (45.15.11N) 1090	-94.546 (94.32.46W)	WOS	MN FLOOD ALERT GAGE ON THE NORTH FORK CROW RIVER.	MANANNAH
MKT	MANKATO SAWRS AWOS		44.2214 (44.13.17N)	-93.9186 (93.55.07W)	WOS		MANKATO REGIONAL AIRPORT
MKAM5	MANKATO COOPAB GOES	21-5073 CE7550C2	44.1556 (44.09.20N) 836 836	-94.0242 (94.01.27W)	WOS		MANKATO RIVER
MNKM5	MANKATO COOPB	21-5077	44.15 (44.09.00N) 748	-94.0167 (94.01.00W)	WOS		MANKATO RIVER
MKTM5	MANKATO NWR	WXK40	44.0889 (44.05.20N)	-93.7 (93.42.00W)	COMMS		NR JANESVILLE
MANM5	MANKATO COOPC	21-5094	44.1497 (44.08.59N) 1010	-93.9994 (93.59.58W)	WOS		MANKATO STATE
MVLM5	MANTORVILLE UCOOP		44.0719 (44.04.19N) 1201	-92.7681 (92.46.05W)	WOS		MANTORVILLE
MGG	MAPLE LAKE AWOS		45.2497 (45.14.59N)	-93.9997 (93.59.59W)	WOS		
MWDM5	MAPLEWOOD UCOOP		45.01 (45.00.36N)	-93.03 (93.01.48W)	WOS		MAPLEWOOD
MRSM5	MARCELL COOPAB	21-5175	47.6 (47.36.00N) 1390	-93.6833 (93.41.00W)	WOS		RANGER STATION

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
MARM5	MARCELL UCOOP	2MI.NE	47.6297 (47.37.47N)	-93.7075 (93.42.27W)	WOS		MARCELL 2NE
MGEM5	MARGIE UCOOP	MARGIE	48.1648 (48.09.53N)	-93.752 (93.45.07W)	WOS	OBSERVER REPORTS RAINFALL AND SNOWFALL AMOUNTS.	MARGIE
MRKM5	MARKHAM UCOOP		47.2667 (47.16.00N)	-92.1833 (92.11.00W)	WOS		WHITEFACE RSVR
MMUM5	MARSHALL UCOOP		44.45 (44.27.00N)	-95.7833 (95.47.00W)	WOS		4TH STREET
MMLM5	MARSHALL COOPAB	21-5204	44.4706 (44.28.14N)	-95.8 (95.48.00W)	WOS		DIVERSION
MML	MARSHALL SAWRS AWOS		44.4503 (44.27.00N)	-95.8236 (95.49.20W)	WOS		MARSHALL MUNICIPAL-RYAN FIELD AIRPORT
MAVM5	MAVIE UCOOP	2MI.S	48.1217 (48.07.18N)	-95.9489 (95.56.56W)	WOS	NORTH DAKOTA AGRICULTURAL NETWORK STATION USED TO SUPPLEMENT HYDROMET OPERATIONS.	MAVIE 2S
CUTM5	MAX RAWS	6MI.S 328D01C4	47.5364 (47.32.11N)	-94.0544 (94.03.16W)	WOS		CUTFOOT RAWES
MAYM5	MAYER UCOOP		44.9 (44.54.00N)	-93.8833 (93.53.00W)	WOS		
MAZM5	MAZEPPA ALERT		44.2731 (44.16.23N)	-92.5481 (92.32.53W)	WOS	PART OF PINE ISLAND ALERT GAGE NETWORK IN SOUTHEAST MINNESOTA.	MAZEPPA ALERT GAGE
MCGM5	MCGRATH OTHER	2MI.SE	46.2167 (46.13.00N)	-93.2406 (93.14.26W)	WOS		MCGRATH
HZX	MCGREGOR AWOS		46.6331 (46.37.59N)	-93.3097 (93.18.35W)	WOS		
RLKM5	MCGREGOR RAWS	3MI.SSE 8379067E	46.5372 (46.32.14N)	-93.2875 (93.17.15W)	WOS		RICE LAKE NWR RAWES
RICM5	MCGREGOR COOPB	4MI.S 21-6929	46.5333 (46.32.00N)	-93.2833 (93.17.00W)	WOS		RICE LAKE NATIONAL WILDLIFE REF
MLRM5	MELROSE COOPAB	21-5325	45.6775 (45.40.39N)	-94.8022 (94.48.08W)	WOS		MELROSE
MNDM5	MENDOTA UCOOP		44.8833 (44.53.00N)	-93.1833 (93.11.00W)	WOS		

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	Program Acronym	Program ID	Elevation				
MENM5	MENTOR UCOOP	2MI.SE	47.7 (47.42.00N)	-96.1333 (96.08.00W)	WOS		
MNTM5	MENTOR UCOOP	2MI.SE	47.6667 (47.40.00N)	-96.1167 (96.07.00W)	WOS		
GLRM5	MENTOR SCAN	5MI.W	47.7167 (47.43.00N)	-96.2667 (96.16.00W)	WOS		GLACIAL RIDGE
TLRM5	MIDDLE RIVER COOPB	10MI.ENE 21-8235	48.4864 (48.29.11N)	-95.95 (95.57.00W)	WOS		THIEF LAKE REFUGE
MLCM5	MILACA COOPAB	2MI.N 21-5392	45.7533 (45.45.12N)	-93.6617 (93.39.42W)	WOS		MILACA
MLNM5	MILAN COOPC	1MI.NW 21-5400	45.1219 (45.07.19N)	-95.9269 (95.55.37W)	WOS		MILAN 1NW
	GOES	CE76A748	1020				
MILM5	MILAN GOES		45.1 (45.06.00N)	-95.9833 (95.59.00W)	WOS		HWY 40
		CE7DDCA2					
SGCM5	MINNEAPOLIS GOES		45.05 (45.03.00N)	-93.31 (93.18.36W)	WOS		SHINGLE CREEK
		DD08A3EE					
MHAM5	MINNEAPOLIS GOES		44.9156 (44.54.56N)	-93.2125 (93.12.45W)	WOS	USGS STREAM GAUGE.	MINNEHAHA CREEK - HIAWATHA AVE
		1678A3BA					
LVN	MINNEAPOLIS AWOS		44.6278 (44.37.40N)	-93.2283 (93.13.42W)	WOS		
FSNM5	MINNEAPOLIS UCOOP		44.8703 (44.52.13N)	-93.1922 (93.11.32W)	WOS		FORT SNELLING
			690				
MRFM5	MINNEAPOLIS COOPAB		44.8842 (44.53.03N)	-93.215 (93.12.54W)	WOS	MINNEAPOLIS-ST PAUL INTL AP	
		21-5435	830				
BASM5	MINNEAPOLIS UCOOP		44.9833 (44.59.00N)	-93.3167 (93.19.00W)	WOS		BASSETT CR
MSPM5	MINNEAPOLIS COOPB		45.0431 (45.02.35N)	-93.28 (93.16.48W)	WOS		MINNEAPOLIS
		21-5430	810				
USAM5	MINNEAPOLIS UCOOP		44.9808 (44.58.51N)	-93.2558 (93.15.21W)	WOS	UPPER ST. ANTHONY FALLS	UPPER ST. ANTHONY FALLS

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
MIC	MINNEAPOLIS		45.0619 (45.03.43N)	-93.3536 (93.21.13W)	WOS		CRYSTAL AIRPORT
	ASOS	MIC					
	LAWRS						
LSAM5	MINNEAPOLIS		44.9783 (44.58.42N)	-93.2469 (93.14.49W)	WOS		LOWER ST ANTHONY FALLS
	COOPB	21-4884	950				
FCM	MINNEAPOLIS		44.8272 (44.49.38N)	-93.4569 (93.27.25W)	WOS		FLYING CLOUD AIRPORT
	ASOS	FCM	920				
	LAWRS						
ANEM5	MINNEAPOLIS		45.145 (45.08.42N)	-93.2114 (93.12.41W)	WOS		AP-PRECIP
	UCOOP						
MNPM5	MINNEAPOLIS		45.0326 (45.01.57N)	-93.3111 (93.18.40W)	WOS	4 INCH RAIN GAGE	MINNEAPOLIS 5NW
	UCOOP						
ANE	MINNEAPOLIS		45.145 (45.08.42N)	-93.2114 (93.12.41W)	WOS		ANOKA COUNTY-BLAINE AIRPORT (JANES FLD)
	AWOS						
MINM5	MINNEAPOLIS		44.9686 (44.58.07N)	-93.2075 (93.12.27W)	COMMS		
	NWR	KEC65					
MSP	MINNEAPOLIS		44.8831 (44.52.59N)	-93.2289 (93.13.44W)	WOS	MINNEAPOLIS-ST PAUL INTL AP	MINNEAPOLIS-ST PAUL INTL AP
	ASOS	MSP					
	TDWR	TMSP					
MNNM5	MINNEOTA		44.5667 (44.34.00N)	-95.9833 (95.59.00W)	WOS		
	COOPB	21-5482	1165				
MSCM5	MINNESOTA CITY	6MI.NW	44.16 (44.09.36N)	-91.8122 (91.48.44W)	WOS		MINNESOTA CITY
	COOPB	21-5488	670				
MSFM5	MINNESOTA FALLS		44.7 (44.42.00N)	-95.3167 (95.19.00W)	WOS		
	UCOOP						
MISM5	MISSION	2MI.SSE	46.5714 (46.34.17N)	-94.0278 (94.01.40W)	WOS		PINE RIVER NEAR MISSION
	OTHER						
MVE	MONTEVIDEO		44.9831 (44.58.59N)	-95.7103 (95.42.37W)	WOS		
	AWOS						
MVOM5	MONTEVIDEO		44.9336 (44.56.01N)	-95.7503 (95.45.01W)	WOS		MONTEVIDEO
	GOES	CE767FF2	985				
MVDM5	MONTEVIDEO	1MI.SW	44.9364 (44.56.11N)	-95.7536 (95.45.13W)	WOS	COOPERATIVE OBSERVER	MONTEVIDEO 1SW
	COOPAB	21-5563	985				

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
MGMM5	MONTGOMERY	4MI.NW	44.4597 (44.27.35N)	-93.6631 (93.39.47W)	WOS		MONTGOMERY
	COOPB	21-5571	1100				
CLRM5	MONTICELLO	6MI.NW	45.3483 (45.20.54N)	-93.9089 (93.54.32W)	WOS		CLEARWATER NWR
	NWR	WNG676	961				
JKJ	MOORHEAD		46.8392 (46.50.21N)	-96.6636 (96.39.49W)	WOS		
	AWOS						
MZH	MOOSE LAKE		46.4331 (46.25.59N)	-92.805 (92.48.18W)	WOS		
	AWOS						
MOOM5	MOOSE LAKE	1MI.SE	46.45 (46.27.00N)	-92.7578 (92.45.28W)	WOS		
	COOPAB	21-5598	1110				
MZHM5	MOOSE LAKE		46.4203 (46.25.13N)	-92.8008 (92.48.03W)	WOS		MOOSE LAKE RAWS
	RAWS	7070C558					
FMOM5	MOOSE LAKE		46.25 (46.15.00N)	-92.27 (92.16.12W)	WOS	MN DNR	MN DNR
	UCOOP		1062				
JMRM5	MORA	2MI.NE	45.89 (45.53.24N)	-93.2697 (93.16.11W)	WOS		MORA - DNR FIRE WX
	AUTOB		1000				
JMR	MORA		45.8997 (45.53.59N)	-93.2717 (93.16.18W)	WOS		
	AWOS						
MRAM5	MORA		45.92 (45.55.12N)	-93.3072 (93.18.26W)	WOS	KNIFE RVR NR MORA MN	KNIFE RVR NR MORA MN
	COOPAB	21-5615					
MGNM5	MORGAN		44.4175 (44.25.03N)	-94.9217 (94.55.18W)	WOS		MORGAN
	COOPB	21-5590	1050				
MORM5	MORRHEAD	2MI.NE	46.8875 (46.53.15N)	-96.7477 (96.44.52W)	WOS	UPDATE LAT AND LONG TO REFLECT CSSA DATABASE.	
	COOPB	21-5586	890				
MRLM5	MORRILL	1MI.NW	45.8539 (45.51.14N)	-93.9828 (93.58.58W)	WOS	4 INCH PLASTIC RAIN GAUGE.	MORRILL 1NW
	UCOOP		1300				
MRRM5	MORRIS		45.5903 (45.35.25N)	-95.8747 (95.52.29W)	WOS		MORRIS WC EXP STA
	COOPAB	21-5638	1140				
MOX	MORRIS		45.5658 (45.33.57N)	-95.9883 (95.59.18W)	WOS		MORRIS MUNI - CHARLIE SCHMIDT FLD AIRPORT
	AWOS						
SUNM5	MORTH BRANCH	6MI.NE	45.5442 (45.32.39N)	-92.8589 (92.51.32W)	WOS	SUNRISE RVR AT RUNRISE	SUNRISE RVR AT RUNRISE
	UCOOP						

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
MTNM5	MORTON	1MI.SW	44.5461 (44.32.46N)	-94.9961 (94.59.46W)	WOS	MINNESOTA RVR	MINNESOTA RVR
	GOES	55322672					
	UCOOP						
MOTM5	MOTLEY		46.35 (46.21.00N)	-94.65 (94.39.00W)	WOS		CROW WING RIVER
	UCOOP						
MTLM5	MOTLEY		46.3167 (46.19.00N)	-94.65 (94.39.00W)	WOS		LONG PRAIRIE RIVER
	UCOOP						
MUNM5	MOUND		44.9314 (44.55.53N)	-93.6839 (93.41.02W)	WOS	MET COUNCIL ENV SVCS TIPPING BUCKET RAIN GAUGE.	MOUND
	UCOOP						
MOUM5	MOUND		44.9333 (44.56.00N)	-93.6667 (93.40.00W)	WOS		
	COOPAB	21-5665	935				
MDPM5	MOUND PRAIRIE		43.7814 (43.46.53N)	-91.4464 (91.26.47W)	WOS		MOUND PRAIRIE
	UCOOP						
MVWM5	MOUNDS VIEW		45.0939 (45.05.38N)	-93.3778 (93.22.40W)	WOS	MET COUNCIL ENV SVCS TIPPING BUCKET RAIN GAUGE.	MOUNDS VIEW
	UCOOP						
NUAM5	NASHUA	7MI.N	46.15 (46.09.00N)	-96.3 (96.18.00W)	WOS		
	UCOOP						
NASM5	NASHUA	1MI.NW	46.05 (46.03.00N)	-96.3333 (96.20.00W)	WOS		
	UCOOP						
QJDM5	NASHWAUK		47.398 (47.23.53N)	-93.171 (93.10.16W)	WOS		
	ARSR4	FQJD	1695				
BRYM5	NASHWAUK	22MI.NW	47.6833 (47.41.00N)	-93.2667 (93.16.00W)	WOS	OBSERVER REPORTS RAINFALL AND SNOWFALL. OBSERVER LIVES IN KEEWATIN AND WORKS IN BRAY LAKE WHERE HE WILL BE TAKING OBSERVATIONS.	BRAY LAKE
	UCOOP		1450				
NAYM5	NAYTAHWAUSH	1MI.NE	47.2833 (47.17.00N)	-95.6 (95.36.00W)	WOS		
	UCOOP						
NTLM5	NETT LAKE		48.1158 (48.06.57N)	-93.0994 (93.05.58W)	WOS		NETT LAKE AT NETT LAKE
	GOES	1654534C					
WDRM5	NETT LAKE	4MI.NW	48.1567 (48.09.24N)	-93.1389 (93.08.20W)	WOS	WOOD DUCK CREEK NEAR NETT LAKE	WOOD DUCK
	GOES	177CC2C4	1270				
NETM5	NETT LAKE	4MI.W	48.1106 (48.06.38N)	-93.1869 (93.11.13W)	WOS	NETT LAKE RIVER NEAR NETT LAKE	NETT LAKE
	GOES	170D656A	1270				

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
Program Acronym	Program ID	Elevation					
NEVM5	NEVIS		46.9667 (46.58.00N)	-94.8403 (94.50.25W)	WOS		
	UCOOP						
NHPM5	NEW HOPE		45.01 (45.00.36N)	-93.3792 (93.22.45W)	WOS		NEW HOPE
	COOPB	21-5838	940				
NPEM5	NEW HOPE		45.0075 (45.00.27N)	-93.3778 (93.22.40W)	WOS	MET COUNCIL ENV SVCS TIPPING BUCKET RAIN GAUGE.	NEW HOPE
	UCOOP						
NEWM5	NEW LONDON		45.3 (45.18.00N)	-94.9333 (94.56.00W)	WOS		
	COOPA	21-5842	1240				
ULM	NEW ULM		44.3167 (44.19.00N)	-94.5 (94.30.00W)	WOS		MUNICIPAL APT
	SAWRS						
	AWOS						
NWUM5	NEW ULM	2MI.S	44.2925 (44.17.33N)	-94.4442 (94.26.39W)	WOS		NEW ULM 2 S
	GOES	CE762F8E	800				
	COOPB	21-5892	800				
NLMM5	NEW ULM	2MI.SE	44.3006 (44.18.02N)	-94.4897 (94.29.23W)	WOS		NEW ULM 2 SE
	COOPAB	21-5887	890				
NULM5	NEW ULM	2MI.SE	44.2972 (44.17.50N)	-94.4336 (94.26.01W)	WOS		NEW ULM 2 SE
	UCOOP						
NEUM5	NEW ULM	2MI.SSE	44.2769 (44.16.37N)	-94.4411 (094.26.28W)	WOS		
	NWR	KXI39	961				
BPLM5	NEW YORK MILLS	3MI.NW	46.5931 (46.35.35N)	-95.4417 (095.26.30W)	WOS	OBSERVER IS A TRAINED SKYWARN SPOTTER WITH GOOD RAPORT AND EXCELLENT SERVICE CREDENTIALS. ACTS AS LIASON BETWEEN NWS FGF AND WEST CENTRAL MINNESOTA SPOTTER NETWORK. REPORTS DAILY PRECIP AND SNOW DATA TO NWS ADDED ELEVATION AND UPDATED LAT/LONG	NEW YORK MILLS 3NW
	UCOOP		1350				
NYMM5	NEW YORK MILLS		46.5092 (46.30.33N)	-95.3799 (95.22.48W)	WOS		NEW YORK MILLS
	COOPB	21-5902	1380				
NFWM5	NEWFOLDEN		48.355 (48.21.18N)	-96.3314 (96.19.53W)	WOS	UCOOP SITE DESIGNED TO SUPPORT AHPs WITH DAILY OPRECIPITATION, SNOWFALL/DEPTH AND WATER CONTENT INFORMATION. OBSERVER IS LOCATED IN NEWFOLDEN JUST NORTH OF THE MIDDLE RIVER. EXPOSURE IS FAIR DUE TO LARGE TREES VICINITY OF GAGE.	NEWFOLDEN MN
	UCOOP		1075				

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
NPTM5	NEWPORT UCOOP		44.855 (44.51.18N)	-93.0044 (93.00.16W)	WOS	MET COUNCIL ENV SVCS TIPPING BUCKET RAIN GAUGE	NEWPORT
NICM5	NICOLLET UCOOP		44.3167 (44.19.00N)	-94.1667 (94.10.00W)	WOS		
NIMM5	NIMROD GOES	DD080316	46.6403 (46.38.25N)	-94.8789 (94.52.44W)	WOS	RIVER GAGE. NOT COOPB SITE. ADDED ELEVATION.	CROW WING RIVER AT NIMROD
NISM5	NISSWA UCOOP	3MI.NE WOS	46.5 (46.30.00N)	-94.2667 (094.16.00W)	WOS		NISSWA 3NE
NCMM5	NORCROSS GOES	1MI.NW CE3DD1A8	45.8869 (45.53.13N)	-96.2136 (96.12.49W)	WOS	GOES RIVER GAGE PLATFORM	NORCROSS 1NW
NCTM5	NORTHCOTE	2MI.ENE	48.8617 (48.51.42N)	-96.9586 (96.57.31W)	WOS	MN DNR GAGE SITE H70021001	NORTH BRANCH TWO RIVERS NR NORTHCOTE,MN (CR4)
NRFM5	NORTHFIELD UCOOP		44.4622 (44.27.44N)	-93.1589 (93.09.32W)	WOS	RIVER GAUGE USED TO MONITOR BYLLESBY DAM NEAR CANNON FALLS.	NORTHFIELD
NFDM5	NORTHFIELD COOPB	2MI.NNE 21-5987	44.4761 (44.28.34N)	-93.1486 (93.08.55W)	WOS		NORTHFIELD 2 NNE
NOHM5	NORTHOME COOPAB	3MI.S 21-5989-2	47.8359 (47.50.09N)	-94.2555 (94.15.20W)	WOS	SNOWFALL AND SNOW DEPTH MEASUREMENT. INSTALLATION OF 8" SRG AND MMTS SYSTEM COMPLETED 4/28/2008.	NORTHOME
NWDM5	NORWOOD NWR	1MI.NE WNG685	44.7889 (44.47.20N)	-93.9069 (93.54.25W)	WOS		NORWOOD NWR
NYAM5	NORWOOD YOUNG AMERICA COOPB	1MI.W 21-5990	44.7775 (44.46.39N)	-93.9303 (93.55.49W)	WOS		NORWOOD YOUNG AMERICA 1 W
FGN	OAK ISLAND AWOS		49.317 (49.19.01N)	-94.9 (94.54.00W)	WOS		FLAG ISLAND
MOSM5	OAKLAND UCOOP	2MI.N	43.7167 (43.43.00N)	-93.1 (93.06.00W)	WOS		MOSCOW
ODAM5	ODESSA GOES		45.25 (45.15.00N)	-96.3 (96.18.00W)	WOS		HWY 75
ODSM5	ODESSA GOES		45.2333 (45.14.00N)	-96.35 (96.21.00W)	WOS		YELLOW BANK R
OKLM5	OKLEE COOPAB		47.8333 (47.50.00N)	-95.85 (95.51.00W)	WOS		
		21-6148	1150				

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
OLEM5	OKLEE	9MI.NE	47.9167 (47.55.00N)	-95.75 (95.45.00W)	WOS		
	UCOOP						
OKEM5	OKLEE	5MI.E	47.8333 (47.50.00N)	-95.7833 (95.47.00W)	WOS		
	UCOOP						
OLVM5	OLIVIA	3MI.E	44.7628 (44.45.46N)	-94.9297 (94.55.47W)	WOS		OLIVIA 3E
	COOPAB	21-6152	1094				
OVAM5	OLIVIA		44.7758 (44.46.33N)	-94.9819 (94.58.55W)	WOS		OLIVIA NWR
	NWR	WNG711	329				
OVL	OLIVIA		44.7783 (44.46.42N)	-95.0328 (95.01.58W)	WOS		
	AWOS						
MLLM5	ONAMIA	4MI.NE	46.11 (46.06.36N)	-93.6189 (093.37.08W)	WOS	COVE BAY	MILLE LACS LAKE
	UCOOP	WOS	1250				
ONMM5	ONAMIA		46.0681 (46.04.05N)	-93.6664 (93.39.59W)	WOS		ONAMIA RANGER STATION
	COOPB	21-6166	1260				
ONIM5	ONAMIA		46.0658 (46.03.57N)	-93.6722 (93.40.20W)	WOS	STATE DNR RIVER STAGE GAGE AND AIR	ONAMIA
	UCOOP					TEMPERATURE SENSOR.	
XRIM5	ORLEANS	6MI.W	48.9553 (48.57.19N)	-96.8319 (96.49.55W)	WOS	TWO RIVERS WSD SNOW SAMPLE SITE #	TWO RIVERS WSD RICHARDVILLE
	UCOOP		936			3 @ RICHARDSON.	SNOW STN # 3
OROM5	ORONOCO	3MI.NE	44.1911 (44.11.28N)	-92.4841 (92.29.03W)	WOS	PRECIPITATION GAGE IN PINE ISLAND	ORONOCO 3NE
	UCOOP		978			ALERT NETWORK.	
FRRM5	ORR		48.1 (48.06.00N)	-92.7 (92.42.00W)	WOS	MN DNR	MN DNR
	UCOOP		1309				
ORBM5	ORR		48.0189 (48.01.08N)	-92.8572 (92.51.26W)	WOS		ORR RAWS
	RAWS	7070E3B4					
ORB	ORR		48.0158 (48.00.57N)	-92.8558 (92.51.21W)	WOS		
	AWOS						
ORRM5	ORR	1MI.N	48.0553 (48.03.19N)	-92.8425 (92.50.33W)	WOS	DNR	DNR
	UCOOP	21-6213	1390				
	SAWRS		1390				
LEIM5	ORR	3MI.E	48.0581 (48.03.29N)	-92.7522 (92.45.08W)	WOS		ORR 3E
	UCOOP						
BSLM5	ORTONVILLE		45.3056 (45.18.20N)	-96.4819 (96.28.55W)	WOS		
	UCOOP						

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
ORVM5	ORTONVILLE	1MI.N	45.3089 (45.18.32N)	-96.4294 (96.25.46W)	WOS		ORTONVILLE 1N
	UCOOP						
ORTM5	ORTONVILLE		45.3 (45.18.00N)	-96.45 (96.27.00W)	WOS		MINNESOTA RIVER
	GOES	CE7E0DC4	976				
BSTM5	ORTONVILLE	6MI.SE	45.2611 (45.15.40N)	-96.3417 (96.20.30W)	WOS		BIG STONE NWR
	RAWS	8378F400					
VVV	ORTONVILLE		45.3056 (45.18.20N)	-96.4244 (96.25.28W)	WOS		
	AWOS						
ORWM5	ORWELL		46.2097 (46.12.35N)	-96.1847 (96.11.05W)	WOS		ORWELL LAKE DAM NR FERGUS FALLS, MN
	COOPB	21-6228	1080				
	GOES	CE76EA90	1080				
OTRM5	ORWELL		46.2144 (46.12.52N)	-96.1778 (96.10.40W)	WOS		OTTERTAIL RIVER BLO ORWELL DAM NR FERGUS FALLS, MN
	GOES	CE76E442	1080				
SJDM5	OSAKIS	4MI.N	45.9289 (45.55.44N)	-95.1388 (95.08.20W)	WOS		SAUK JUDICIAL DITCH 2
	UCOOP		1342				
OSLM5	OSLO		47.1956 (47.11.44N)	-97.1408 (97.08.27W)	WOS	RED RIVER NR OSLO	RED RIVER NR OSLO
	COOPB	21-6238	773				
	GOES	553157EC					
OTTM5	OTTERTAIL		46.4167 (46.25.00N)	-95.5667 (95.34.00W)	WOS		
	COOPAB	21-6276	980				
OUTM5	OUTING	7MI.NW	46.9 (46.54.00N)	-94.0167 (94.01.00W)	WOS		WASHBURN LAKE
	UCOOP						
OWA	OWATONNA		44.1233 (44.07.24N)	-93.2606 (93.15.38W)	WOS		MUNICIPAL APT
	SAWRS						
	AWOS						
OWTM5	OWATONNA		44.0839 (44.05.02N)	-93.231 (93.13.52W)	WOS	COUNTY OWNED WIRE WEIGHT ON STRAIGHT RIVER. NWS SITE SPECIFIC FORECAST POINT.	OWATONNA
	UCOOP		1141				
OWAM5	OWATONNA		44.095 (44.05.42N)	-93.2308 (93.13.51W)	WOS		OWATONNA
	COOPAB	21-6287	1150				
PSDM5	PALISADE		46.7094 (46.42.34N)	-93.4844 (93.29.04W)	WOS		PALISADE
	OTHER						
PLSM5	PALISADE		46.7167 (46.43.00N)	-93.55 (93.33.00W)	WOS		WILLOW RIVER
	UCOOP						

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
PALM5	PALISADE		46.7 (46.42.00N)	-93.4667 (93.28.00W)	WOS		MISSISSIPPI RIVER
	UCOOP						
SUCM5	PALMERS		46.9306 (46.55.50N)	-91.8583 (91.51.30W)	WOS		SUCKER RIVER
	OTHER						
PKD	PARK RAPIDS	2MI.S	46.9006 (46.54.02N)	-95.0731 (95.04.23W)	WOS	COOPERATIVE OBSERVER RESIGNED. NO REPLACEMENT AVAILABLE. ASOS STAND ALONE REMAINS ACTIVE AT AIRPORT.	PARK RAPIDS MUNICIPAL AIRPORT
	ASOS	PKD	1443				
	COOPAB	21-6360	1443				
PKDM5	PARK RAPIDS	2MI.S	46.9014 (46.54.05N)	-95.0731 (95.04.23W)	WOS		
	UCOOP		1443				
FBDM5	PARK RAPIDS	12MI.SE	46.9 (46.54.00N)	-95.1 (95.06.00W)	WOS	MN DNR BADOURA MN	MN DNR BADOURA MN
	UCOOP		1475				
PRMM5	PARK RAPIDS		46.9333 (46.56.00N)	-95 (95.00.00W)	WOS		RADIO KPRM
	UCOOP						
PRKM5	PARK RAPIDS	3MI.S	46.875 (46.52.30N)	-95.0656 (095.03.56W)	WOS	USGS GAGE 05243725 - STRAIGHT R. NR PARK RAPIDS...ON US HWY 71 BRIDGE. HUC 07010106. NESDIS ID #: 7A8F19E. (PLEASE SEND ACCEPTANCE NOTIFICATION OR REASON FOR REJECTION TO THE ABOVE E-MAIL ADDRESS OR TELEPHONE #).	STRAIGHT RIVER NEAR PARK RAPIDS
	UCOOP		1400				
PRDM5	PARK RAPIDS		46.9283 (46.55.42N)	-95.0061 (95.00.22W)	WOS	NWR WWG98	NWR WWG98
	NWR	WWG98					
PAYM5	PAYNESVILLE		45.3847 (45.23.05N)	-94.6961 (94.41.46W)	WOS		NORTH FORK CROW RIVER
	COOPB	21-6389	1200				
PEX	PAYNESVILLE		45.3723 (45.22.20N)	-94.7466 (94.44.47W)	WOS		PAYNESVILLE MUNICIPAL AIRPORT
	AWOS	PEX	1180				
XPEM5	PELAN	6MI.N	48.7097 (48.42.35N)	-96.3983 (96.23.54W)	WOS	TWO RIVERS WSD SNOW SAMPLE SITE # 8 @ PELAN.	TWO RIVERS WSD SNOW SAMPLE STN # 8 @ PELEN
	UCOOP		1027				
XLIM5	PELAN	5MI.SSE	48.5954 (48.35.43N)	-96.3558 (96.21.21W)	WOS	TWO RIVERS WSD SNOW SAMPLE SITE # 9 @ LIND	TWO RIVERS WSD SNOW SAMPLE STN # 9 @ LIND
	UCOOP		1079				
PLNM5	PELAN		48.645 (48.38.42N)	-96.3872 (96.23.14W)	WOS	NCRFC RIVER SIMULATION STATION AT HWY 11 BRIDGE OVER TWO RIVERS RIVER AT PALEN, MN	SOUTH BRANCH OF TWO RIVERS RIVER NEAR PELAN, MN
	RFCSIM		1040				
PELM5	PELICAN RAPIDS		46.5833 (46.35.00N)	-96.0889 (96.05.20W)	WOS		
	COOPB	21-6405	1370				

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
HMBM5	PEMBINA	7MI.E	48.9175 (48.55.03N)	-97.1003 (97.06.01W)	WOS	NORTH DAKOTA AGRICULTURAL STATION IN SUPPORT OF AHPS	HUMBOLDT NDAWN
	UCOOP		792				
KNUM5	PENNINGTON	2MI.S	47.4517 (47.27.06N)	-94.4831 (94.28.59W)	WOS	USACE RIVER GAGE AT KNUDSON DAM AT THE OUTLET OF THE MISSISSIPPI RIVER ON CASS LAKE, MN.	CASS LAKE AT KNUDSON DAM, MN
	GOES	CE3E6526	1300				
XSLM5	PERHAM	6MI.W	46.6 (46.36.00N)	-95.7 (095.42.00W)	WOS	SNOW SURVEY STATION; REPORTS ONLY JAN-APR.	STAR LAKE/DENT, MN
	UCOOP		1330				
PHLM5	PHELPS		46.3814 (46.22.53N)	-95.8203 (95.49.13W)	WOS	UCOOP SITE DESIGNED TO ASSSIST IN AHPS SAC/SSMA MODEL BALANCE	PHELPS MILL MN
	UCOOP		1330				
PLBM5	PHILBROOK		46.2881 (46.17.17N)	-94.7158 (94.42.57W)	WOS	MN DEPT OF NATURAL RESOURCES STREAMGAGE WITH WATER TEMPERATURE SENSOR AND TIPPING BUCKET RAIN GAGE.	PHILBROOK
	GOES	D550F0B4				CROW WING RIVER	
PLGM5	PILLAGER	5MI.SE	46.305 (46.18.18N)	-94.3772 (094.22.38W)	WOS		SYLVAN DAM POWERPLANT
	GOES	DD0866F0					
PLLM5	PILLAGER	5MI.E	46.3333 (46.20.00N)	-94.4167 (94.25.00W)	WOS	CROW WING RIVER	SYLVAN DAM POWERPLANT
	UCOOP		1151				
RPMM5	PILOT MOUND	2MI.S	43.7847 (43.47.05N)	-92.03 (92.01.48W)	WOS		ROOT RIVER NR PILOT MOUND
	GOES	DD4604A2					
PCTM5	PINE CITY	1MI.SW	45.8411 (45.50.28N)	-92.9825 (92.58.57W)	WOS		PINE CITY NWR
	NWR	WNG678	951				
PNCM5	PINE CITY	2MI.NE	45.8333 (45.50.00N)	-92.9 (92.54.00W)	WOS	SNAKE RIVER	SNAKE RIVER
	COOPB	21-6534					
PCMM5	PINE CREEK	3MI.W	48.9778 (48.58.40N)	-96.0089 (96.00.32W)	WOS	HEADQUARTERS FOR THE ROSEAU RIVER WMA (STAN WOOD, MN DNR) 3 W OF PINECREEK, MN INSIDE THE ROSEAU RIVER BASIN. REPORT SWE AND SD IN WINTER AND PP IN SUMMER	ROSEAU RIVER WMA NR PINECREEK, MN
	UCOOP		1052				
PNDM5	PINE ISLAND	1MI.SE	44.195 (44.11.42N)	-92.6378 (92.38.16W)	WOS	RIVER GAUGE ON 8TH STREET SE BRIDGE OVER MIDDLE FORK ZUMBRO RIVER.	PINE ISLAND
	UCOOP						
PNLM5	PINE ISLAND	1MI.S	44.1928 (44.11.34N)	-92.6492 (92.38.57W)	WOS	MIDDLE FORK ZUMBRO	PINE ISLAND 1S
	COOPB	21-6540	1000				
PCPM5	PINE ISLAND	1MI.NNW	44.2083 (44.12.30N)	-92.6516 (92.39.06W)	WOS	RIVER GAUGE ON BRIDGE OVER NORTH BRANCH MIDDLE FORK ZUMBRO RIVER ON NORTH SIDE OF COLLINS PARK.	PINE ISLAND
	UCOOP						
PILM5	PINE ISLAND		44.2028 (44.12.10N)	-92.645 (92.38.42W)	WOS	N BRANCH MIDDLE FORK ZUMBRO	PINE ISLAND
	COOPB	21-6538	1020				

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
PPWM5	PINE ISLAND UCOOP		44.2069 (44.12.25N)	-92.6414 (92.38.29W)	WOS	RAIN GAGE AT PUBLIC WORKS GARAGE.	PINE ISLAND PUBLIC WORKS
PWC	PINE RIVER AWOS		46.7247 (46.43.29N)	-94.3817 (94.22.54W)	WOS		
CRLM5	PINE RIVER COOPAB	1MI.S 21-6547	46.6667 (46.40.00N) 1250	-94.1167 (94.07.00W)	WOS		DAM
	GOES	CE766256	1250				
RPPM5	PIPESTONE UCOOP	WOS	44.03 (44.01.48N)	96.32 (96.19.12E)	WOS		PIPESTONE RAWS
PQN	PIPESTONE AWOS		43.9333 (43.56.00N)	-96.3033 (96.18.12W)	WOS		
PIPM5	PIPESTONE COOPAB	21-6565	44.0139 (44.00.50N) 1705	-96.3258 (96.19.33W)	WOS		
PMRM5	PLUMMER UCOOP	7MI.N	48.0167 (48.01.00N)	-96.05 (96.03.00W)	WOS		
PLUM5	PLUMMER COOPB	1MI.NW 21-6575	47.9233 (47.55.24N) 1099	-96.0461 (96.02.46W)	WOS	RIVER GAGE	CLEARWATER RIVER AT PLUMMER
	GOES	1787F6E2					
POKM5	POKEGAMA LAKE GOES	CE76B43E	47.1667 (47.10.00N) 1280	-93.55 (93.33.00W)	WOS		
OXBM5	POST TOWN ALERT		44.0908 (44.05.27N)	-92.6361 (92.38.10W)	WOS	PART OF PINE ISLAND ALERT GAGE NETWORK IN SOUTHEAST MINNESOTA.	OXBOW PARK ALERT GAGE
PTNM5	PRESTON COOPA	21-6654	43.6725 (43.40.21N) 930	-92.0747 (92.04.29W)	WOS	SEWAGE PLANT	PRESTON
PRSM5	PRESTON UCOOP	3MI.W	43.6603 (43.39.37N) 984	-92.1319 (92.07.55W)	WOS		
SFCM5	PRESTON AMOS		43.67 (43.40.12N) 962	-92 (92.00.00W)	WOS	FILLMORE MIDDLE SCHOOL STORMNET LOCATED AT 700 CHATFIELD ST PRESTON, MN	FILLMORE MIDDLE SCHOOL STORMNET
CMAM5	PRESTON OTHER	4MI.W	43.6603 (43.39.37N) 984	-92.1544 (92.09.16W)	WOS		CARIMONA
FKA	PRESTON AWOS		43.6783 (43.40.42N)	-92.1797 (92.10.47W)	WOS		

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
Program Acronym	Program ID	Elevation					
PNMM5	PRINCETON		45.57 (45.34.12N)	-93.5817 (093.34.54W)	WOS	FSS	PRINCETON
UCOOP	WOS						
PNM	PRINCETON		45.56 (45.33.36N)	-93.6083 (93.36.30W)	WOS		
AWOS							
PRIM5	PRIOR LAKE		44.7391 (44.44.21N)	-93.4325 (93.25.57W)	WOS	4 INCH RAIN GAGE	PRIOR LAKE
UCOOP							
PVRM5	PROVIDENCE	5MI.NE	44.885 (44.53.06N)	-96.0522 (96.03.08W)	WOS	LAC QUI PARLE RVR	LAC QUI PARLE RVR
GOES	55323504						
SRBM5	RADIUM	2MI.WNW	48.2419 (48.14.31N)	-96.5569 (96.33.25W)	WOS	NRCS FLOOD CONTROL RETENTION POND FOR WARREN, MN. SNAKE RIVER WSD FUNDED INTALL. USGS GRAND RAPIDS, MN INTALLED AND MAINTAINED.	SNAKE RIVER RETENTION POND OUTLET NR RADIUM, MN
GOES	DD9452D0	945					
SRAM5	RADIUM	5MI.NE	48.2681 (48.16.05N)	-96.5111 (96.30.40W)	WOS	CHNL: 149; XMIT: 00:57:40, 30 MIN DATA HOURLY; RAINGAGE AND ORIFICE IN POOL AND TAILWATER; 8 VALUES OF HP, 8-HT, 8-PC, 1-VB THIS GAGE IS USGS 05085420 ON CASH14 BRIDGE OVER SNAKE R. IN SUPPORT OF DS RETENTION POND OPERATIONS FOR WARREN DIVERSION FLOOD PROTECTION PROJECT (NRCS). NEW LOCATION FOR RIVER GAGE DCP LOCATED ON RADIUM RD (CR 36) BRIDGE OVER SNAKE RIVER. HAS TIPPING BUCKET RAIN GAGE.	SNAKE RIVER ABOVE RADIUM, MN
GOES	DD9441A6	990					
RADM5	RADIUM	1MI.S	48.2122 (48.12.44N)	-96.6092 (96.36.33W)	WOS		SNAKE RIVER NEAR RADIUM, MN
GOES	5530F5EE	900					
KETM5	RANIER	33MI.ESE	48.5011 (48.30.04N)	-92.6444 (92.38.40W)	WOS		KETTLE FALLS
COOPAB	21-4306	1122					
RPDM5	RAPIDAN	2MI.NE	44.1167 (44.07.00N)	-94.0333 (94.02.00W)	WOS		
COOPB	21-6749	775					
RAPM5	RAPIDAN	2MI.W	44.1 (44.06.00N)	-94.1 (94.06.00W)	WOS		BLUE EARTH
COOPB	21-6744	1011					
GOES	CE76215C	1011					
RIAM5	RED LAKE		47.8667 (47.52.00N)	-95.0333 (95.02.00W)	WOS		INDIAN AGENCY
COOPAB	21-6795	1220					
RLBM5	RED LAKE FALLS	6MI.NW	47.9333 (47.56.00N)	-96.3833 (96.23.00W)	WOS		BLACK RIVER DAM
UCOOP							
RLRM5	RED LAKE FALLS	9MI.SW	47.85 (47.51.00N)	-96.4333 (96.26.00W)	WOS		RED LAKE RIVER
UCOOP							

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
RDLM5	RED LAKE FALLS		47.8833 (47.53.00N)	-96.2833 (96.17.00W)	WOS		CLEARWATER R @ RED LAKE FALLS
	COOPAB	21-6787	1035				
	GOES	CE7D9FA8	1035				
HOTM5	RED LAKE FALLS	6MI.NW	47.9 (47.54.00N)	-96.4167 (96.25.00W)	WOS		
	UCOOP						
RLFM5	RED LAKE FALLS		47.8961 (47.53.46N)	-96.2736 (96.16.25W)	WOS	RIVER GAGE	RRED LAKE RIVER NEAR RED LAKE FALLS
	UCOOP						
	GOES	5531320A					
RDGM5	RED WING		44.5242 (44.31.27N)	-92.5764 (92.34.35W)	WOS		RED WING NWR
	NWR	KJY80	1073				
RWGM5	RED WING		44.5714 (44.34.17N)	-92.5283 (92.31.42W)	WOS		RED WING
	COOPB	21-6817	688				
RGK	RED WING		44.5892 (44.35.21N)	-92.4997 (92.29.59W)	WOS		
	AWOS						
REDM5	REDWING		44.5667 (44.34.00N)	-92.5167 (92.31.00W)	WOS		RIVER
	COOPB	21-6831	660				
RDWM5	REDWING		44.6103 (44.36.37N)	-92.61 (92.36.36W)	WOS		RED WING DAM 3
	COOPB	21-6822	677				
RWF	REDWOOD FALLS		44.5458 (44.32.45N)	-95.0806 (95.04.50W)	WOS		REDWOOD FALLS MUNICIPAL AIRPORT
	ASOS	RWF	1024				
RWDM5	REDWOOD FALLS	3MI.SW	44.5167 (44.31.00N)	-95.1667 (95.10.00W)	WOS		REDWOOD FALLS
	GOES	17B86362					
REWM5	REDWOOD FALLS		44.5428 (44.32.34N)	-95.1119 (95.06.43W)	WOS	COOPERATIVE OBSERVER	REDWOOD FALLS
	COOPB	21-6839	1044				
RMRM5	REMER		47.05 (47.03.00N)	-93.9 (93.54.00W)	WOS		SITE 2
	COOPAB	21-6849	1345				
RENM5	RENO		43.6011 (43.36.04N)	-91.2803 (91.16.49W)	WOS		RENO MN
	UCOOP		705				
RNVM5	RENVILLE	3MI.N	44.84 (44.50.24N)	-95.2389 (95.14.20W)	WOS	USGS RIVER AND RAIN GAUGE ON CHETAMBA CREEK.	RENVILLE
	GOES	1677F554					
RCEM5	RICE		45.7414 (45.44.29N)	-94.2078 (94.12.28W)	WOS		RICE
	COOPAB	21-6920	1090				

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
RIFM5	RICHFIELD		44.8833 (44.53.00N)	-93.25 (93.15.00W)	WOS		
	UCOOP						
ROBM5	ROBBINSDALE		45.0833 (45.05.00N)	-93.3667 (93.22.00W)	WOS		
	UCOOP						
TWRM5	ROCHERT	6MI.NE	46.9667 (46.58.00N)	-95.6667 (95.40.00W)	WOS		TAMARAC WILDLIFE REFUGE
	COOPAB	21-8191	1483				
ROCM5	ROCHESTER		44.0289 (44.01.44N)	-92.4214 (92.25.17W)	WOS	SILVER CRK	SILVER CREEK
	GOES	5532A066	1010				
	UCOOP		1010				
KTCM5	ROCHESTER	5MI.NNW	44.088 (44.05.17N)	-92.5088 (92.30.32W)	WOS		ROCHESTER 5NNW
	UCOOP		1099				
SJAM5	ROCHESTER		44.0566 (44.03.24N)	-92.4865 (92.29.11W)	WOS	MET STATION AT JOHN ADAMS SCHOOL IN ROCHESTER, MN	JOHN ADAMS SCHOOLNET
	AMOS	SCHOOLNET	317				
MVGM5	ROCHESTER		44.0167 (44.01.00N)	-92.4167 (92.25.00W)	WOS		MAPLE VALLEY GOLF COURSE
	UCOOP						
RSTM5	ROCHESTER		44.0625 (44.03.45N)	-92.3519 (92.21.07W)	COMMS		NR VIOLA
	NWR	WXK41					
RCHM5	ROCHESTER		44.0616 (44.03.42N)	-92.4661 (92.27.58W)	WOS	SOUTH FORK ZUMBRO RIVER @ 37TH STREET	ROCHESTER -37TH STREET
	GOES	CE7E1060	950				
SKGM5	ROCHESTER		44.0415 (44.02.29N)	-92.4551 (92.27.18W)	WOS	MET STATION AT KELLOGG SCHOOL IN ROCHESTER, MN	KELLOGG SCHOOLNET
	AMOS	SCHOOLNET	319				
SWLM5	ROCHESTER		43.9861 (43.59.10N)	-92.4426 (92.26.33W)	WOS	MET STATION AT WILLOW CREEK SCHOOL IN ROCHESTER, MN	WILLOW CREEK SCHOOLNET
	AMOS	SCHOOLNET	312				
RBCM5	ROCHESTER		43.9167 (43.55.00N)	-92.4833 (92.29.00W)	WOS		BELTLINE-BEAR CREEK
	UCOOP						
RCCM5	ROCHESTER		44.0333 (44.02.00N)	-92.4833 (92.29.00W)	WOS		CASCADE CREEK
	UCOOP						
RSHM5	ROCHESTER	3MI.NW	44.0717 (44.04.18N)	-92.4964 (92.29.47W)	WOS		ROCHESTER 3NW
	UCOOP		1030				
RSRM5	ROCHESTER	7MI.S	43.9281 (43.55.41N)	-92.4758 (92.28.33W)	WOS	THIS STATION ESTABLISHED TO SUPPORT SNOWFALL CLIMATOLOGY FOR THE ASOS AT ROCHESTER INTERNATIONAL AIRPORT	ROCHESTER AP 2NE
	COOPA	21-7011	1270				

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
RST	ROCHESTER		43.9089 (43.54.32N)	-92.4978 (92.29.52W)	WOS		ROCHESTER INTERNATIONAL ARPT
	ASOS	RST					
	COOPAB	21-7004	1297				
	ASR11	ERST	1337				
SFMM5	ROCHESTER		44.0062 (44.00.22N)	-92.4627 (92.27.46W)	WOS	MET STATION LOCATED AT FRIEDELL SCHOOL IN ROCHESTER, MN	FRIEDELL SCHOOLNET
	AMOS	SCHOOLNET	304				
RCSM5	ROCHESTER		43.9089 (43.54.32N)	-92.4978 (92.29.52W)	WOS		BELTLINE-SO.FK.ZUMBRO R
	UCOOP		1297				
RWCM5	ROCHESTER		43.9667 (43.58.00N)	-92.4667 (92.28.00W)	WOS		WILLOW CREEK
	UCOOP						
RNFM5	ROCKFORD	3MI.W	45.0958 (45.05.45N)	-93.7894 (93.47.22W)	WOS	MN DEPT OF NATL RESOURCES STREAMGAGE WITH WATER TEMPERATURE AND TIPPING BUCKET RAIN GAGE.	ROCKFORD 3W
	GOES	D550C52E					
RKFM5	ROCKFORD		45.0867 (45.05.12N)	-93.7339 (93.44.02W)	WOS		CROW RIVER
	GOES	CE730EA2	950				
RFDM5	ROCKFORD		45.0897 (45.05.23N)	-93.74 (93.44.24W)	WOS	COOPERATIVE OBSERVER	ROCKFORD
	COOPB	21-7020	960				
RLWM5	ROOSEVELT	14MI.S	48.61 (48.36.36N)	-95.1817 (095.10.54W)	WOS	PROPOSED COOPERATIVE SITE IS SITUATED IN A DATA SPARSE AREA OF THE FGF CWFA. THIS SITE IS A DEPT. OF NATURAL RESOURCES FACILITY WITH LONG TERM UNOFFICIAL RECORDS. SITE WOULD BENEFIT BOTH A AND B NETWORK REQUIREMENTS.	CAMP NORRIS DNR
	COOPAB	21-1250	1289				
RVTM5	ROOSEVELT		48.7894 (48.47.22N)	-95.0556 (95.03.20W)	WOS		
	NWR	WWF45					
RSVM5	ROOSEVELT	3MI.NW	48.8433 (48.50.36N)	-95.1561 (95.09.22W)	WOS		
	UCOOP		1118				
RCOM5	ROSCOE	2MI.S	44.1979 (44.11.52N)	-92.7608 (92.45.39W)	WOS	ALERT RIVER AND RAIN GAGE.	ROSCOE - CTY RD 27 ALERT GAGE
	ALERT						
RSUM5	ROSEAU	7MI.S	48.7397 (48.44.23N)	-95.7675 (95.46.03W)	WOS		
	UCOOP		1026				
RZOM5	ROSEAU	15MI.SE	48.7342 (48.44.03N)	-95.5719 (95.34.19W)	WOS		
	UCOOP		1026				
FROM5	ROSEAU		48.8503 (48.51.01N)	-95.6986 (95.41.55W)	WOS	MN DNR	MN DNR
	UCOOP		1047				

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
Program Acronym	Program ID	Elevation					
SRGM5	ROSEAU	10MI.NNE	48.9925 (48.59.33N)	-95.6619 (95.39.43W)	WOS	SPRAGUE CREEK NEAR SPRAGUE, MB (USGS 05106000) RIVER GAGE AND DCP ASSOCIATED WITH NESDIS 1747527E. GZD = 1038.40'.	SPRAGUE CREEK NEAR SPRAGUE, MB
UCOOP	SRGM5		1038				
GOES	1747527E		1038			THE GOES PROGRAM WILL BE ADDED WHEN NWSLI BECOMES AVAILABLE...	
ROEM5	ROSEAU		48.85 (48.51.00N)	-95.7667 (95.46.00W)	WOS		RIVER
COOPB	21-7090		1026				
ROX	ROSEAU		48.8558 (48.51.21N)	-95.6969 (95.41.49W)	WOS	ROSEAU MUNI/RUDY BILLBERG FIELD	ROSEAU MUNICIPAL AP
AWOS							
ROSM5	ROSEAU		48.8461 (48.50.46N)	-95.76 (95.45.36W)	WOS	CRNTER STREET BRIDGE IN ROSEAU	CRNTER STREET BRIDGE IN ROSEAU
GOES	5531449A						
RNRM5	ROSEAU	2MI.E	48.85 (48.51.00N)	-95.6992 (95.41.57W)	WOS	MN DNR FORESTRY WEATHER STATION AT ROUSEAU MUNICIPAL AIRPORT.	ROSEAU MN WX STN
GOES	7070F0C2		1050				
RSMM5	ROSEMOUNT		44.7178 (44.43.04N)	-93.0975 (93.05.51W)	WOS		ROSEMOUNT AGR EXP STA
COOPC	21-7107		950				
NFYM5	ROSEN	3MI.NNW	45.1892 (45.11.21N)	-96.415 (96.24.54W)	WOS	N FORK YELLOW BENK RVR	N FORK YELLOW BENK RVR
GOES	173996A4						
RSSM5	ROSS		48.9103 (48.54.37N)	-95.9217 (95.55.18W)	WOS	USGS RIVER GAGE #05107500.	ROSEAU RIVER AT ROSS, MN
UCOOP							
GOES	16F0A0A4						
RHSM5	ROTHSAY		46.4833 (46.29.00N)	-96.2667 (96.16.00W)	WOS		
COOPA	21-7149		1206				
BLHM5	ROYALTON	4MI.NW	45.8608 (45.51.39N)	-94.36 (94.21.36W)	WOS	RIVER GAUGE AND TIPPING BUCKET.	BLANCHARD DAM
UCOOP							
ROYM5	ROYALTON	5MI.W	45.8333 (45.50.00N)	-94.3667 (94.22.00W)	WOS		ROYALTON 5W
COOPB	21-7157		1090				
ROS	RUSH CITY		45.6981 (45.41.53N)	-92.9533 (92.57.12W)	WOS		
AWOS							
SRRM5	RUSH RIVER	5MI.W	44.4653 (44.27.55N)	-94.15 (94.09.00W)	WOS		SOUTH BRANCH RUSH RIVER NR NORSELAND
GOES	DDB74746						
RUDM5	RUSHFORD		43.8052 (43.48.19N)	-91.7501 (91.45.00W)	WOS	RUSHFORD SEWAGE PLANT	RUSHFORD
COOPB	21-7184		770				

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
RSLM5	RUSSELL		44.3136 (44.18.49N)	-95.9575 (95.57.27W)	WOS		RUSSELL
	NWR	KXI50	1535				
SRUM5	RUSSELL		44.3172 (44.19.02N)	-95.9506 (95.57.02W)	WOS		RUSSELL SCHOOLNET
	UCOOP	WOS					
RUSM5	RUSSELL		44.3194 (44.19.10N)	-95.9547 (95.57.17W)	WOS	REDWOOD RVR	REDWOOD RVR
	GOES	55318184					
SABM5	SABIN	1MI.ESE	46.7756 (46.46.32N)	-96.6275 (96.37.39W)	WOS	USGS 05061500	SITE 2-1MI.ESE
	COOPB	21-7227	902				
	GOES	17BBF10E					
SBNM5	SABIN		46.7769 (46.46.37N)	-96.6561 (96.39.22W)	WOS	HAM RADIO AND SKYWARN SPOTTER ACTING AS UCOOP IN SUPPORT OF AHPS PRECIP NETWORK	SABIN
	UCOOP		921				
SNWM5	SAGINAW	2MI.SW	46.8436 (46.50.37N)	-92.4617 (92.27.42W)	WOS		SAGINAW RAWS
	RAWS	707102BC					
STCM5	SAINT CLOUD		45.5667 (45.34.00N)	-94.2333 (94.14.00W)	WOS		SAUK RIVER
	COOPB	21-7298	1035				
STFM5	SAINT FRANCIS	4MI.S	45.3833 (45.23.00N)	-93.35 (93.21.00W)	WOS		
	COOPB	21-7308	900				
STJM5	SAINT JAMES		43.9908 (43.59.27N)	-94.6136 (94.36.49W)	WOS		ST JAMES FILT PLANT
	COOPAB	21-7326	1090				
STPM5	SAINT PAUL		44.95 (44.57.00N)	-93.0833 (93.05.00W)	WOS		ROBERT STR B
	COOPB	21-7376	684				
	GOES	CE75B330	684				
SNDM5	SANDSTONE	6MI.W	46.1131 (46.06.47N)	-92.9936 (92.59.37W)	WOS		SANDSTONE 6W
	USCRN	CD059296					
SANM5	SANDSTONE		46.1 (46.06.00N)	-92.8667 (92.52.00W)	WOS		
	UCOOP						
SDYM5	SANDY LAKE		46.8167 (46.49.00N)	-93.3667 (93.22.00W)	WOS		DAM
	COOPAB	21-7460	1234				
	GOES	CE76DF0A	1234				
SGOM5	SANTIAGO		45.5422 (45.32.32N)	-93.8102 (93.48.37W)	WOS	ST FRANCIS RIVER AT SANTIAGO	SANTIAGO
	RFCSIM						
SATM5	SANTIAGO	3MI.E	45.5461 (45.32.46N)	-93.7572 (93.45.26W)	WOS		SANTIAGO
	COOPAB	21-7502	1020				

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
SKLM5	SAUK CENTRE UCOOP		45.7401 (45.44.24N) 1230	-94.9523 (94.57.08W)	WOS		SAUK LAKE DAM
ESRM5	SAUK RAPIDS RFCSIM	6MI.E	45.5869 (45.35.13N)	-94.04 (94.02.24W)	WOS		SAUK RAPIDS 6E
SAUM5	SAUM GOES	3MI.SW CE7E1EB2	47.9597 (47.57.35N) 1181	-94.7431 (94.44.35W)	WOS	MOUTH OF BATTLE RIVER/LOWER RED LAKE	MOUTH OF BATTLE RIVER/LOWER RED LAKE
SGEM5	SAVAGE UCOOP		44.7756 (44.46.32N)	-93.3431 (93.20.35W)	WOS	CREDIT RIVER AT SAVAGE. RIVER AND RAIN GAUGE OPERATED BY METROPOLITAN COUNCIL.	SAVAGE
SAVM5	SAVAGE GOES	CE7DD270	44.7833 (44.47.00N)	-93.3333 (93.20.00W)	WOS		
SVGM5	SAVAGE UCOOP		44.7764 (44.46.35N)	-93.3861 (93.23.10W)	WOS	EAGLE CREEK AT SAVAGE. RIVER AND RAIN GAUGE OPERATED BY METROPOLITAN COUNCIL.	SAVAGE
SCNM5	SCANLON GOES	5530608C	46.7033 (46.42.12N)	-92.4186 (92.25.07W)	WOS		ST. LOUIS RIVER AT SCANLON
SCAM5	SCANLON OTHER		46.7086 (46.42.31N)	-92.4169 (92.25.01W)	WOS		ST. LOUIS RIVER DAM AT SCANLON
SEBM5	SEBEKA UCOOP		46.6272 (46.37.38N) 1370	-95.0847 (95.05.05W)	WOS	UCOOP SITE ESTABLISHED TO PROVIDE PRECIP AND SNOW DATA IN SUPPORT OF AHPS	SEBEKA
SKPM5	SHAKOPEE UCOOP		44.8 (44.48.00N)	-93.5333 (93.32.00W)	WOS		
BLAM5	SHAKOPEE UCOOP	4MI.E	44.7958 (44.47.45N)	-93.4314 (93.25.53W)	WOS	MET COUNCIL ENV SVCS TIPPING BUCKET RAIN GAUGE.	BLUE LAKE WWTP
SKOM5	SHAKOPEE UCOOP		44.8019 (44.48.07N)	-93.5092 (93.30.33W)	WOS	MET COUNCIL ENV SVCS TIPPING BUCKET RAIN GAUGE	SHAKOPEE
SHYM5	SHELLY COOPB	4MI.SE 21-7594	47.4125 (47.24.45N) 840	-96.7639 (96.45.50W)	WOS	MARSH RVR NR SHELLY	MARSH RVR NR SHELLY
SHKM5	SHERACK UCOOP	81MI.E	48.0167 (48.01.00N)	-96.7667 (96.46.00W)	WOS		
SHRM5	SHERBURN COOPB	3MI.WSW 21-7602	43.6303 (43.37.49N) 1320	-94.7744 (94.46.28W)	WOS		SHERBURN 3WSW
SRWM5	SHOREWOOD UCOOP		44.8967 (44.53.48N)	-93.5289 (93.31.44W)	WOS		SHOREWOOD

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	Program Acronym	Program ID	Elevation				
SWDM5	SHOREWOOD UCOOP		44.8997 (44.53.59N)	-93.5233 (93.31.24W)	WOS	MET COUNCIL ENV SVCS TIPPING BUCKET RAING GAUGE.	SHOREWOOD
FSEM5	SHURBURNE UCOOP		45.3 (45.18.00N) 950	-93.4 (93.24.00W)	WOS	US FISH @ WILDLIFE	US FISH @ WILDLIFE
BFW	SILVER BAY AWOS		47.2489 (47.14.56N)	-91.4156 (91.24.56W)	WOS		
SLVM5	SILVER BAY GLOS		47.2686 (47.16.07N) 640	-91.2517 (91.15.06W)	WOS		SILVER BAY
SILM5	SILVER BAY UCOOP		47.2911 (47.17.28N)	-91.2961 (91.17.46W)	WOS		
DVP	SLAYTON AWOS	DVP	43.9868 (43.59.12N) 1623	-95.7286 (95.46.57W)	WOS		SLAYTON MUNICIPAL AIRPORT
SOBM5	SOBIESKI UCOOP	3MI.E	45.9372 (45.56.14N)	-94.4058 (94.24.21W)	WOS	STATE OF MN POLLUTION CONTROL AGENCY STREAM GAUGE.	SOBIESKI 3E
SOGM5	SOGN GOES	5530A592	44.4064 (44.24.23N)	-92.9306 (92.55.50W)	WOS	LITL CANNON RVR	LITL CANNON RVR
SGS	SOUTH ST. PAUL AWOS		44.8583 (44.51.30N)	-93.0333 (93.02.00W)	WOS		SOUTH ST PAUL MUNI -RICHARD FLEMING FLD
SSPM5	SOUTH ST. PAUL GOES UCOOP	CE75BDE2	44.8583 (44.51.30N)	-93.0333 (93.02.00W)	WOS		
RSBM5	SPENCER BROOK RFCSIM		45.5291 (45.31.45N)	-93.4391 (93.26.21W)	WOS	RUM RIVER AT SPENCER BROOK	SPENCER BROOK
SPCM5	SPICER GOES	6MI.E 17E8D4AE	45.2625 (45.15.45N)	-94.8028 (94.48.10W)	WOS	USGS RIVER GAGE ON MIDDLE FORK CROW RIVER.	SPICER 6E
SPRM5	SPRING GROVE COOPB	4MI.N 21-7917	43.6125 (43.36.45N) 1145	-91.6222 (91.37.20W)	WOS		SPRING GROVE 4N
SPKM5	SPRING PARK COOPAB	1MI.E 21-7935	44.9347 (44.56.05N) 1016	-93.6275 (93.37.39W)	WOS		SPRING PARK WATER PATROL
SPYM5	SPRING VALLEY UCOOP	3MI.E	43.6808 (43.40.51N) 1214	-92.3285 (92.19.43W)	WOS		SPRING VALLEY 3E
SLLM5	SPRING VALLEY UCOOP	8MI.SSE	43.5801 (43.34.48N) 1349	-92.2897 (92.17.23W)	WOS		SPRING VALLEY 8SSE

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	Program Acronym	Program ID	Elevation				
OSRM5	SPRING VALLEY	5MI.SSW	43.6144 (43.36.52N)	-92.4281 (92.25.41W)	WOS	OSTRANDER	OSTRANDER
	UCOOP		1335				
SPGM5	SPRING VALLEY		43.6933 (43.41.36N)	-92.3925 (92.23.33W)	WOS		
	COOPB	21-7941	1275				
SPVM5	SPRING VALLEY	3MI.SW	43.6567 (43.39.24N)	-92.41 (92.24.36W)	WOS		SPRING VALLEY 3SW
	UCOOP		1358				
SFDM5	SPRINGFIELD	1MI.NW	44.2469 (44.14.49N)	-94.9864 (94.59.11W)	WOS		SPRINGFIELD 1NW
	COOPAB	21-7907	1066				
SPFM5	SPRINGFIELD	4MI.SW	44.2033 (44.12.12N)	-95.0481 (95.02.53W)	WOS	COTTONWOOD RVR NR SPRINGFIELD	COTTONWOOD RVR NR SPRINGFIELD
	GOES	5530056A					
DIXM5	SQUAW LAKE		47.5667 (47.34.00N)	-94.2167 (94.13.00W)	WOS		DIXON LAKE
	UCOOP	WOS					
STC	ST CLOUD		45.5433 (45.32.36N)	-94.0514 (94.03.05W)	WOS		ST. CLOUD REGIONAL AIRPORT
	ASOS	STC	1037				
	COOPAB	21-7294	1037				
SFSM5	ST FRANCIS		45.3878 (45.23.16N)	-93.3592 (93.21.33W)	WOS		ST FRANCIS
	COOPB	21-7309	900				
JYG	ST JAMES		43.9861 (43.59.10N)	-94.5578 (94.33.28W)	WOS		
	AWOS						
SPLM5	ST PAUL		44.95 (44.57.00N)	-92.9833 (92.59.00W)	WOS		
	COOPC	21-7377	900				
SPTM5	ST PETER		44.3247 (44.19.29N)	-93.9528 (93.57.10W)	WOS	STATE AG DEPT RIVER AND T.B. RAING GAUGES.	ST PETER
	UCOOP						
SPEM5	ST PETER		44.3222 (44.19.20N)	-93.9556 (93.57.20W)	WOS		ST PETER
	COOPB	21-7405					
SCHM5	ST. CHARLES		43.9831 (43.58.59N)	-92.0558 (92.03.21W)	WOS	SEWAGE PLANT	ST CHARLES
	UCOOP		1148				
SCOM5	ST. CLOUD		45.55 (45.33.00N)	-94.15 (94.09.00W)	WOS		MISSISSIPPI RIVER
	UCOOP						
SCLM5	ST. CLOUD		45.5833 (45.35.00N)	-94.1667 (94.10.00W)	WOS		REGIS PAPERMILL
	UCOOP						

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	Program Acronym	Program ID	Elevation				
SCDM5	ST. CLOUD NWR	WXL65	45.575 (45.34.30N)	-94.2061 (94.12.22W)	COMMS		
MSTM5	ST. CROIX UCOOP		45.2667 (45.16.00N)	-92.8333 (92.50.00W)	WOS		MARINE
SFNM5	ST. FRANCIS UCOOP	5MI.NW	45.4136 (45.24.49N)	-93.45 (93.27.00W)	WOS		ST FRANCIS 5NW
SFRM5	ST. FRANCIS UCOOP	3MI.NE	45.4092 (45.24.33N)	-93.311 (93.18.40W)	WOS		ST FRANCIS 3NE
STHM5	ST. HILAIRE UCOOP		48.0167 (48.01.00N)	-96.2167 (96.13.00W)	WOS		
SHLM5	ST. HILAIRE UCOOP		48.0167 (48.01.00N)	-96.2 (96.12.00W)	WOS		
XSAM5	ST. HILARE UCOOP	5MI.NW	48.0571 (48.03.26N) 1085	-96.3389 (96.20.20W)	WOS	RED LAKE WATERSHED DISTRICT SNOW SAMPLE SITE IN PENNINGTON CO, SANDERS TOWNSHIP, SEC 20 - BLACK RIVER WATERSHED IN MINNESOTA	SANDERS TOWNSHIP, PENNINGTON CO SNOW SURVEY SITE
SNTM5	ST. PAUL COOPC	3MI.SW 21-7379	44.9311 (44.55.52N) 900	-93.1539 (93.09.14W)	WOS		ST PAUL 3SW
SPAM5	ST. PAUL UCOOP		44.9167 (44.55.00N)	-93.25 (93.15.00W)	WOS		FORD PLANT
ESPM5	ST. PAUL UCOOP		44.9778 (44.58.40N)	-93.0331 (93.01.59W)	WOS	MET COUNCIL ENV SVCS TIPPING BUCKET RAIN GAUGE.	EAST ST PAUL
SWCM5	ST. PAUL UCOOP		44.9608 (44.57.39N)	-93.2011 (93.12.04W)	WOS	MET COUNCIL ENV SVCS TIPPING BUCKET RAIN GAUGE.	ST ANTHONY - ST PAUL
SMPM5	ST. PAUL UCOOP		44.9522 (44.57.08N)	-93.2 (93.12.00W)	WOS	MET COUNCIL ENV SVCS TIPPING BUCKET RAIN GAUGE.	MERRIAM PARK - ST PAUL
SZZM5	ST. PAUL OTHER		44.9336 (44.56.01N)	-93.1056 (93.06.20W)	WOS	ID NEEDED TO PLOT RIVER STAGE AT ST PAUL IN ELEVATION ON AHPS WEB SITE.	ST PAUL
STP	ST. PAUL ASOS LAWRS	STP	44.9436 (44.56.37N)	-93.0647 (93.03.53W)	WOS		ST PAUL DOWNTOWN HOLMAN FIELD AIRPORT
21D	ST. PAUL		44.9975 (44.59.51N)	-92.8553 (92.51.19W)	WOS		LAKE ELMO AIRPORT
UMNM5	ST. PAUL COOPB	21-8450	44.9847 (44.59.05N) 970	-93.1772 (93.10.38W)	WOS		UNIV OF MINN ST PAUL

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
SNPM5	ST. PAUL		44.9167 (44.55.00N)	-93.1833 (93.11.00W)	WOS		FORD PLANT
	GOES	CE7E385E					
SMCM5	ST. PETER	5MI.SW	44.2644 (44.15.52N)	-94.0335 (94.02.01W)	WOS	RIVER AND RAIN GAGES OWNED BY LOCAL GOVERNMENT ON SEVEN MILE CREEK.	ST PETER 5SW
	UCOOP		789				
SYN	STANTON		44.4755 (44.28.31N)	-93.0163 (93.00.58W)	WOS		STANTON AIRFIELD
	AWOS	SYN	920				
STAM5	STAPLES		46.35 (46.21.00N)	-94.75 (94.45.00W)	WOS		UNIVERSITY OF MN
	UCOOP						
SAZ	STAPLES		46.3808 (46.22.51N)	-94.8067 (94.48.24W)	WOS		
	AWOS						
STTM5	STEPHEN		48.4503 (48.27.01N)	-96.8775 (96.52.39W)	WOS	NDAWN AUTOMATED SITE IN SUPPORT OF AHPS DATA NETWORK	STEPHEN
	UCOOP		907				
STEM5	STEPHEN	5MI.SE	48.4333 (48.26.00N)	-96.8333 (96.50.00W)	WOS		
	UCOOP						
TRSM5	STEPHEN	5MI.NW	48.4919 (48.29.31N)	-96.955 (96.57.18W)	WOS	MN DNR GAGE H69051001	TAMARAC RIVER NR STEPHEN, MN (CH22)
SWTM5	STEWART		44.7333 (44.44.00N)	-94.5 (94.30.00W)	WOS		
	COOPB	21-8025	1040				
STWM5	STEWARTVILLE	6MI.WSW	43.8333 (43.50.00N)	-92.55 (92.33.00W)	WOS		STEWARTVILLE 6WSW
	UCOOP						
STLM5	STILLWATER		45.0556 (45.03.20N)	-92.8 (92.48.00W)	WOS	COE RIVER GAUGE AND T.B. RAIN GAUGE. NWS FORECAST POINT.	STILLWATER
	GOES	CE763CF8					
STIM5	STILLWATER	2MI.SW	45.0454 (45.02.44N)	-92.8522 (92.51.08W)	WOS		STILLWATER 2SW
	COOPAB	21-8039	898				
SWRM5	STILLWATER	1MI.SE	45.0453 (45.02.43N)	-92.8522 (92.51.08W)	WOS		STILLWATER 1 SE
	UCOOP		710				
STRM5	STRATHCONA		48.5586 (48.33.31N)	-96.1464 (96.08.47W)	WOS		
	UCOOP		1126				
TBRM5	TABOR	3MI.SW	48.0833 (48.05.00N)	-96.8667 (96.52.00W)	WOS		
	UCOOP						
TACM5	TACONITE	5MI.N	47.3889 (47.23.20N)	-93.3806 (93.22.50W)	WOS	PRAIRIE RIVER	TACONITE
	GOES	1787B5E8					
PRAM5	TACONITE		47.2869 (47.17.13N)	-93.4978 (93.29.52W)	WOS		PRAIRIE RIVER DAM
	UCOOP						

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	Program Acronym	Program ID	Elevation				
WLDM5	TAYLOR FALLS	8MI.NW	45.5231 (45.31.23N)	-92.7489 (92.44.56W)	WOS		WILD RIVER STATE PARK
	COOPA	21-8986					
TENM5	TENNEY	2MI.N	46.0667 (46.04.00N)	-96.45 (96.27.00W)	WOS		
	UCOOP						
TERM5	TERREBONNE		47.85 (47.51.00N)	-96.1333 (96.08.00W)	WOS		
	UCOOP						
THLM5	THEILMAN	1MI.SSW	44.2813 (44.16.53N)	-92.1943 (92.11.39W)	WOS		THEILMAN 1SSW
	COOPAB	21-8227	737				
TFRM5	THIEF RIVER FALLS		48.1144 (48.06.52N)	-96.1875 (96.11.15W)	COMMS		
	NWR	WXK43					
TRFM5	THIEF RIVER FALLS		48.1153 (48.06.55N)	-96.1803 (96.10.49W)	WOS	RIVER GAGE	RED LAKE RIVER AT THIEF RIVER FALLS
	UCOOP						
	GOES	55310790					
TVF	THIEF RIVER FALLS		48.0647 (48.03.53N)	-96.1836 (96.11.01W)	WOS		THIEF RIVER FALLS REGIONAL AIRPORT
	SAWRS						
	AWOS						
TRRM5	THIEF RIVER FALLS	5MI.N	48.1144 (48.06.52N)	-96.1792 (96.10.45W)	WOS	THIEF RVR NR THIEF RVR FALLS	THIEF RVR NR THIEF RVR FALLS
	GOES	533114E6					
	UCOOP						
THFM5	THIEF RIVER FALLS		48.1333 (48.08.00N)	-96.1667 (96.10.00W)	WOS		THIEF RIVER
	COOPABC	21-8247	1130				
THRM5	THORHULT	1MI.S	48.2167 (48.13.00N)	-95.25 (95.15.00W)	WOS		
	COOPAB	21-8254	1190				
TLDM5	TILDEN	1MI.S	47.7 (47.42.00N)	-96.2833 (96.17.00W)	WOS		
	UCOOP						
TINM5	TINTAH		46 (46.00.00N)	-96.3167 (96.19.00W)	WOS		
	UCOOP						
TIHM5	TINTAH	8MI.W	46.0169 (46.01.01N)	-96.5203 (96.31.13W)	WOS		TINTAH 8 W
	UCOOP		922				
TNTM5	TINTAH	1MI.W	46.0078 (46.00.28N)	-96.3564 (96.21.23W)	WOS		TINTAH 1W
	UCOOP						
61Y	TOFTE		47.5833 (47.35.00N)	-90.8333 (90.50.00W)	WOS		TOFTE AP
	RAMOS		790				

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	Program Acronym	Program ID	Elevation				
TOFM5	TOFTE		47.5667 (47.34.00N)	-90.8667 (90.52.00W)	WOS		RANGER STATION
	COOPB	21-8280					
TWEM5	TOWER	5MI.SE	47.8075 (47.48.27N)	-92.2786 (92.16.43W)	WOS		DNR
	COOPC	21-8307					
TOWM5	TOWER	3MI.S	47.7553 (47.45.19N)	-92.2858 (92.17.09W)	WOS		
	COOPAB	21-8311	1460				
TCYM5	TRACY		44.2333 (44.14.00N)	-95.6167 (95.37.00W)	WOS		
	COOPAB	21-8323	1403				
TKC	TRACY		44.2492 (44.14.57N)	-95.6072 (95.36.26W)	WOS		
	AWOS						
TRYM5	TRACY		44.2311 (44.13.52N)	-95.6092 (95.36.33W)	WOS	LOCATED WITHIN THE CITY LIMITS	TRACY TECH
	UCOOP						
TRLM5	TRAIL	4MI.NNW	47.7833 (47.47.00N)	-95.7 (95.42.00W)	WOS		
	UCOOP						
TWVM5	TWIN VALLEY		47.2667 (47.16.00N)	-96.25 (96.15.00W)	WOS		WILD RICE RIVER
	COOPB	21-8407	1008				
	GOES	16F197C4	1008				
TWNM5	TWIN VALLEY	3MI.SW	47.2333 (47.14.00N)	-96.2833 (96.17.00W)	WOS		
	COOPB	21-8411	1075				
TWWM5	TWIN VALLEY		47.1558 (47.09.21N)	-96.1507 (96.09.03W)	WOS	UCOOP SITE FOR REPORTING DAILY PRECIP IN MAP / MPE / AHPS SUPPORT	TWIN VALLEY UCOOP
	UCOOP		1056				
TWOM5	TWO HARBORS	7MI.NW	47.1258 (47.07.33N)	-91.7075 (91.42.27W)	WOS		
	COOPAB	21-8421					
TOHM5	TWO HARBORS		47.0167 (47.01.00N)	-91.65 (91.39.00W)	WOS		
	COOPA	21-8419	625				
TWM	TWO HARBORS		47.0492 (47.02.57N)	-91.745 (91.44.42W)	WOS		
	AWOS						
TYLM5	TYLER	3MI.N	44.3167 (44.19.00N)	-96.1281 (96.07.41W)	WOS		TYLER
	COOPB	21-8429	1735				
VADM5	VADNAIS LAKE		45.0486 (45.02.55N)	-93.0961 (93.05.46W)	WOS		LADNAIS LAKE
	COOPC	21-8477					

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
VESM5	VESTA		44.5069 (44.30.25N)	-95.4111 (95.24.40W)	WOS		VESTA
	COOPB	21-8520	1080				
VCTM5	VICTORIA		44.8472 (44.50.50N)	-93.66 (93.39.36W)	WOS	RAIN GAGE.	VICTORIA
	UCOOP						
VKNM5	VIKING	8MI.NW	48.2878 (48.17.16N)	-96.5494 (96.32.58W)	WOS	UCOOP SITE IN SUPPORT OF AHPS. OBSERVER IS COUNTY SWCD OBSERVER	VIKING 8NW
	UCOOP						
VGAM5	VIRGINIA	2MI.SSE	47.4872 (47.29.14N)	-92.52 (092.31.12W)	WOS		
	NWR	KZZ45	1747				
WABM5	WABASHA		44.385 (44.23.06N)	-92.0486 (92.02.55W)	WOS		WABASHA
	COOPB	21-8552	700				
	GOES	CE75D6D6					
WCNM5	WACONIA		44.8461 (44.50.46N)	-93.7675 (93.46.03W)	WOS	MET COUNCIL ENV SVCS TIPPING BUCKET RAIN GAUGE.	WACONIA
	UCOOP						
LFEM5	WADENA	13MI.E	46.4567 (46.27.24N)	-94.8414 (94.50.29W)	WOS	NEW MN DNR RIVER GAGE HYDSTRA ID H13058001, 1 HR GAGE HG, PP, TW, VB.	LEAF RIVER NEAR STAPLES CSAH29
	GOES	D551F24E	1000				
	AHOS	DNR					
ADC	WADENA		46.4533 (46.27.12N)	-95.2111 (95.12.40W)	WOS		
	AWOS						
WADM5	WADENA	3MI.S	46.4 (46.24.00N)	-95.15 (95.09.00W)	WOS		
	COOPAB	21-8579	1350				
WALM5	WALES	2MI.E	47.25 (47.15.00N)	-91.7 (91.42.00W)	WOS		
	COOPB	21-8613	1675				
WAKM5	WALKER		47.1 (47.06.00N)	-94.5667 (94.34.00W)	WOS		RANGER STATION
	COOPB	21-8621					
WLKM5	WALKER		47.15 (47.09.00N)	-94.65 (94.39.00W)	WOS		AH-GWAH-CHING
	COOPA	21-8618	1410				
MLAM5	WANAMINGO	3MI.NE	44.334 (44.20.02N)	-92.7613 (92.45.41W)	WOS	ALERT STYLE TIPPING BUCKET RAIN GAGE.	MINNEOLA TWSHP ALERT RAIN GAGE
	ALERT						
WGOM5	WANAMINGO	1MI.W	44.3122 (44.18.44N)	-92.8128 (92.48.46W)	WOS	NORTH FORK ZUMBRO RVR	NORTH FORK ZUMBRO RVR
	GOES	5530B6E4					
WANM5	WANNASKA	1MI.S	48.6497 (48.38.59N)	-95.7344 (95.44.04W)	WOS	DMR FORRESTRY STATION	DMR FORRESTRY STATION
	UCOOP		1112				

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
Program Acronym	Program ID	Elevation					
HLKM5 UCOOP	WANNASKA	8MI.SE	48.6178 (48.37.04N)	-95.4669 (95.28.01W)	WOS	HAYES LAKE STATE PARK	HAYES LAKE STATE PARK
WRBM5 UCOOP	WARBA	2MI.S	47.1089 (47.06.32N)	-93.2619 (93.15.43W)	WOS	SWAN RIVER	
MKLM5 OTHER GOES	WARREN	3MI.ENE DD9441A6	48.2097 (48.12.35N)	-96.7181 (96.43.05W)	WOS	SNAKE RIVER ABOVE WARREN (USGS ID 05085450). DCP ID IS DD9441A6. REPLACES THE WARREN (WARM5) FORECAST POINT.	SNAKE RIVER ABOVE WARREN MN (AT MORKASSEL BRIDGE)
WNDM5 UCOOP	WARREN	3MI.SW	48.1372 (48.08.14N)	-96.8389 (096.50.20W)	WOS	WARREN 3 SW ND AG WX NETWORK STATION.	WARREN NDAWN 3 SW
WWXM5 UCOOP	WARREN	3MI.SW	48.1372 (48.08.14N)	-96.8389 (096.50.20W)	WOS		WARREN NDAWN 3 SW
WARM5 UCOOP	WARREN		48.1953 (48.11.43N)	-96.7794 (96.46.46W)	WOS	SNAKE RVR NR WARREN. UCOOP SITE IS 4 INCH PLASTIC GAGE IN SUPPORT OF AHPS. OBS LIVES WITHIN 1/2 MILE NORTHEAST OF RIVER GAGE SITE IN CENTER OF TOWN 300 FEET FROM SNAKE RIVER	SNAKE RVR NR WARREN
RAD AMOS	WARROAD		48.9333 (48.56.00N)	-95.35 (95.21.00W)	WOS		MUNICIPAL APT
WRDM5 UCOOP GOES	WARROAD	17B80684	48.9083 (48.54.30N)	-95.2994 (95.17.58W)	WOS	USGS RIVER GAGE #05140520.	LAKE WOODS@MOUTH WARROAD RVR IN WARROAD, MN
RRT AWOS	WARROAD		48.9411 (48.56.28N)	-95.3483 (95.20.54W)	WOS		
WRWM5 RFCSIM	WARROAD		48.8667 (48.52.00N)	-95.3556 (95.21.20W)	WOS	NCRFC SIMULATED RIVER FORECAST POINT.	WARROAD RIVER NEAR WARROAD, MN
WRRM5 COOPAB	WARROAD	21-8679	48.9094 (48.54.34N)	-95.315 (95.18.54W)	WOS		
SSIM5 GOES UCOOP	WARROAD	3MI.N CE457E8C	48.9458 (48.56.45N)	-95.3067 (95.18.24W)	WOS	LAKE WOODS@SPRINGSTEEL ISLAND NR WARROAD	LAKE WOODS@SPRINGSTEEL ISLAND NR WARROAD
WROM5 UCOOP	WARROAD		48.9053 (48.54.19N)	-95.315 (95.18.54W)	WOS		
WASM5 COOPAB	WASECA	21-8692	44.0725 (44.04.21N)	-93.5328 (93.31.58W)	WOS		WASECA EXP STATION
			1153				

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
ACQ	WASECA		44.0733 (44.04.24N)	-93.5528 (93.33.10W)	WOS		
	AWOS						
WSJM5	WASIOJA		44.0736 (44.04.25N)	-92.8189 (92.49.08W)	WOS	PART OF PINE ISLAND ALERT GAGE NETWORK IN SOUTHEAST MINNESOTA.	WASIOJA ALERT GAGE
	ALERT						
WSKM5	WASKISH	4MI.NE	48.2167 (48.13.00N)	-94.4333 (94.26.00W)	WOS		
	COOPAB	21-8700	1200				
VWU	WASKISH		48.1542 (48.09.15N)	-94.5331 (94.31.59W)	WOS		
	AWOS						
WTTM5	WATERTOWN		44.8 (44.48.00N)	-93.8333 (93.50.00W)	WOS		SO FK CROW R.
	UCOOP						
WATM5	WATERVILLE		44.2 (44.12.00N)	-93.5 (93.30.00W)	WOS		
	UCOOP						
WTSM5	WATSON	1MI.NE	45.0225 (45.01.21N)	-95.7894 (95.47.22W)	WOS		WATSON 1 NE
	COOPB	21-8729	1070				
SAGM5	WATSON	2MI.NW	45.0333 (45.02.00N)	-95.8 (95.48.00W)	WOS		SAG WEIR
	GOES	CE458E08					
WBNM5	WAUBUN	2MI.E	47.1803 (47.10.49N)	-95.9053 (95.54.19W)	WOS	CHANGE THE LAT / LONG TO THIS UCOOP SITE 4 MILES WEST OF ORIGINAL LOCATION. THIS SITE WILL BE USED BY A MAHNOMEN COUNTY WATERSHED DISTRICT OBSERVER TO SUPPLEMENT COOP NETWORK IN AHPS SUPPORT.	WAUBUN 2E
	UCOOP						
WAUM5	WAUBUN	7MI.E	47.1806 (47.10.50N)	-95.7778 (95.46.40W)	WOS		WAUBUN
	NWR	WNG610	1542				
WLCM5	WELCH		44.5667 (44.34.00N)	-92.7333 (92.44.00W)	WOS		CANNON RIVER
	GOES	CE75762E					
WLSM5	WELLS	1MI.NW	43.75 (43.45.00N)	-93.7333 (93.44.00W)	WOS		
	UCOOP		1197				
WELM5	WELLS	1MI.NW	43.7333 (43.44.00N)	-93.7333 (93.44.00W)	WOS		WELLS
	COOPB	21-8808	1197				
WENM5	WENDELL	2MI.NW	46.05 (46.03.00N)	-96.15 (96.09.00W)	WOS		
	UCOOP		93				
STMM5	WEST CONCORD		44.14 (44.08.24N)	-92.9 (92.54.00W)	WOS	STORMNET SITE AT TRITON MIDDLE SCHOOL LOCATED AT 500 EUGENE ST WEST CONCORD MN	TRITON MIDDLE SCHOOL STORMNET
	AMOS		1268				

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
WSCM5	WEST CONCORD		44.1392 (44.08.21N)	-92.8986 (92.53.55W)	WOS		WEST CONCORD
	UCOOP		1290				
WHTM5	WHEATON		45.8 (45.48.00N)	-96.4833 (96.29.00W)	WOS		
	COOPAB	21-8907	1018				
WETM5	WHEATON		45.8119 (45.48.43N)	-96.5142 (096.30.51W)	WOS		WHEATON HIGH SCHOL
	UCOOP		1017				
ETH	WHEATON		45.7803 (45.46.49N)	-96.5433 (96.32.36W)	WOS		
	AWOS						
WEAM5	WHEATON		45.8208 (45.49.15N)	-96.4903 (096.29.25W)	WOS		MUSTINKA RIVER NEAR WHEATON
	GOES	CE3DC2DA					
TMCM5	WHEATON		45.8597 (45.51.35N)	-96.3583 (096.21.30W)	WOS		12 MILE CREEK AT C.S.A.H. #14
	GOES	CE3DB448					
WBLM5	WHITE BEAR LAKE		45.05 (45.03.00N)	-93 (93.00.00W)	WOS		AAWO
WHRM5	WHITE ROCK		45.8667 (45.52.00N)	-96.5667 (96.34.00W)	WOS		DAM
	COOPB	21-8947	1024				
	GOES	CE7DA4E0	1024				
WLRM5	WILLMAR		45.3422 (45.20.32N)	-95.0058 (95.00.21W)	COMMS		NR NEW LONDON
	NWR	WXK44					
WLLM5	WILLMAR		45.1078 (45.06.28N)	-95.0358 (95.02.09W)	WOS		WILLMAR RTC
	COOPAB	21-9004	1128				
ILL	WILLMAR		45.1167 (45.07.00N)	-95.0833 (95.05.00W)	WOS		MUNICIPAL APT
	SAWRS						
	AWOS						
WLMM5	WILLMAR		45.15 (45.09.00N)	-95.0333 (95.02.00W)	WOS		RADIO STATION KWLM
	COOPC	21-9000					
MSWM5	WILTON	6MI.S	47.435 (47.26.06N)	-94.9978 (94.59.52W)	WOS	MN TRAILS AND WATERWAYS GAGE HG AND TW.	MISSISSIPPI RIVER NR WILTON MN (CR7)
	OTHER		1000				
WDOM5	WINDOM		43.8736 (43.52.25N)	-95.1 (95.06.00W)	WOS		
	COOPAB	21-9033	1375				
MWM	WINDOM	3MI.N	43.9134 (43.54.48N)	-95.1094 (95.06.34W)	WOS	DAVIS WIND AND RAIN EQUIPMENT. UNOFFICIAL COOP SITE	WINDOM MUNI AP
	UCOOP		3730				
	AWOS						

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
WNNM5	WINNEBAGO		43.7692 (43.46.09N)	-94.1872 (94.11.14W)	WOS		WINNEBAGO
	COOPA	21-9046	1110				
WNBW5	WINNIBIGOSHISH LAKE		47.4306 (47.25.50N)	-94.05 (94.03.00W)	WOS		DAM
	COOPB	21-9059	1315				
	GOES	CE7DCFD4	1315				
WNAM5	WINONA		44.0556 (44.03.20N)	-91.6375 (91.38.15W)	WOS	MISSISSIPPI R	MISSISSIPPI R
	GOES	CE75E34C	663				
WINM5	WINONA		44.0422 (44.02.31N)	-91.6364 (91.38.11W)	WOS	WINONA DAILY NEWS	WINONA
	COOPAB	21-9067	652				
ONA	WINONA		44.0833 (44.05.00N)	-91.7 (91.42.00W)	WOS		MAX CONRAD FIELD
	SAWRS						
	AWOS						
WIDM5	WINONA	3MI.NW	44.0875 (44.05.15N)	-91.6703 (091.40.13W)	WOS	EAST SIDE OF THE FLOOD PLAIN OF THE MISSISSIPPI RIVER 3 MILES NW OF WINONA.	WINONA DAM 5A
	COOPB	21-9072	663				
WNSM5	WINSTED		44.9511 (44.57.04N)	-94.0628 (94.03.46W)	WOS		WINSTED
	COOPB	21-9085	1025				
WTNM5	WINTON	14MI.NE	48.0819 (48.04.55N)	-91.6528 (91.39.10W)	WOS		BASSWOOD LAKE
	GOES	DD63028C					
GDNM5	WINTON	1MI.E	47.9336 (47.56.01N)	-91.7642 (91.45.51W)	WOS		GARDEN LAKE RESERVOIR
	OTHER						
WDLM5	WOOD LAKE	5MI.ENE	44.6667 (44.40.00N)	-95.4333 (95.26.00W)	RESCH		KVISTID LK
	PROF		1045				
WBYM5	WOODBURY		44.8855 (44.53.08N)	-92.9107 (92.54.39W)	WOS	4 FOOT FROST TUBE.	WOODBURY
	UCOOP						
WODM5	WOODBURY		44.9167 (44.55.00N)	-92.95 (92.57.00W)	WOS		AAWO
WORM5	WORTHINGTON		43.6308 (43.37.51N)	-95.6817 (95.40.54W)	WOS		
	COOPC	21-9168	1700				
OTG	WORTHINGTON		43.6544 (43.39.16N)	-95.5792 (95.34.45W)	WOS		WORTHINGTON MUNICIPAL AIRPORT
	SAWRS		1570				
	AWOS						
WRNM5	WORTHINGTON		43.6544 (43.39.16N)	-95.5792 (95.34.45W)	WOS		
	COOPAB	21-9170	1570				

Sid	City	Mile	Latitude	Longitude	Type	Stn Detail	Stn Name
	Program Acronym	Program ID	Elevation				
WMSM5	WORTHINGTON		43.6281 (43.37.41N)	-95.6297 (95.37.47W)	WOS	SCHOOLNET SITE	WORTHINGTON MIDDLE SCHOOL
	UCOOP	WOS	1585				
WRIM5	WRIGHT		46.7167 (46.43.00N)	-93.0667 (93.04.00W)	WOS		
	COOPA	21-9173	1295				
YNGM5	YOUNG AMERICA		44.7833 (44.47.00N)	-93.9167 (93.55.00W)	WOS		
	COOPB	21-9208	1020				
LLLM5	ZERKEL	8MI.SSW	47.1961 (47.11.46N)	-95.4206 (95.25.14W)	WOS	UCOOP SITE TO SUPPORT MAP / MPE AND AHPS.	LONG LOST LAKE MN
	UCOOP		1663				
ZRKM5	ZERKEL	8MI.S	47.18 (47.10.48N)	-95.4189 (95.25.08W)	WOS	USGS STN # 05243300; HUC 07010106; TELONICS HG & PC; DD5304FC.	LONG LOST LAKE, SOUTHWEST BAY NR ZERKEL, MNv_remarks=YOUR ADD PRLOGAM WINDOW DOES NOT UPDATE WHEN PROGRAM ADDED!!!!!!!!!!!!!! ZUMBRO FALLS
	GOES	DD5304FC	1600				
ZUMM5	ZUMBRO FALLS		44.2853 (44.17.07N)	-92.431 (92.25.52W)	WOS		
	GOES	CE764A68					
	COOPB	21-9231	880				
LKZM5	ZUMBRO FALLS	6MI.SW	44.2128 (44.12.46N)	-92.4801 (92.28.48W)	WOS	LAKE ZUMBRO HYDRO DAM	LAKE ZUMBRO
	UCOOP						
ZBRM5	ZUMBROTA		44.2992 (44.17.57N)	-92.6661 (92.39.58W)	WOS		ZUMBROTA
	COOPA	21-9249	985				