

Report Date: 08/14/2024

NWSLI	CITY DETAIL	AZLAN	ST	COUNTY	LAT (DMS)	LON(DMS)	LAT(DD)	LON(DD)	STNTYPE	WFO ELEV
							PROGRAM	PROGRAM ID		
ADAM4	ADA GRAND RIVER AT ADA		MI	KENT	42 57 25N	085 28 39W	42.9569	-85.4775	WOS	GRR 604
ADG	ADRIAN LENAWEE COUNTY ARPT		MI	LENAWEE	41 52 10N	084 04 30W	41.8694	-84.0750	WOS	DTX
ADIM4	ADRIAN ADRIAN NWR	3E	MI	LENAWEE	41 54 11N	083 59 13W	41.9031	-83.9869	WOS	DTX 1100
ADNM4	ADRIAN		MI	LENAWEE	41 55 00N	084 00 00W	41.9167	-84.0000	WOS	DTX
ADRM4	ADRIAN ACADEMY ROAD		MI	LENAWEE	41 54 00N	083 59 00W	41.9000	-83.9833	WOS	DTX 693
ARNM4	ADRIAN ADRIAN 2 NNE	2NNE	MI	LENAWEE	41 54 59N	084 00 59W	41.9163	-84.0163	WOS	DTX 760
AHKM4	AHMEEK AHMEEK 1SW	1SW	MI	KEWEENAW	47 17 31N	088 25 15W	47.2920	-88.4209	WOS	MQT 1088
AKRM4	AKRON FISH POINT WILDLIFE AREA SAGILNAW BAY	7NW	MI	TUSCOLA	43 36 57N	083 38 02W	43.6158	-83.6339	WOS	DTX 589
CRAM4	ALANSON CROOKED RIVER LOCK AT ALANSON		MI	EMMET	45 26 08N	084 47 22W	45.4356	-84.7894	WOS	APX 617
ALBM4	ALBERTA ALBERTA FORD FOR CEN		MI	BARAGA	46 38 41N	088 28 52W	46.6448	-88.4812	WOS	MQT 1310

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							PROGRAM	PROGRAM ID		
ABNM4	ALBION		MI	CALHOUN	42 15 00N	084 46 00W	42.2500	-84.7667	WOS	GRR 940
							COOPB	20-0094		
ALNM4	ALBION AG MESONET - ALBION	1NW	MI	CALHOUN	42 15 43N	084 46 27W	42.2619	-84.7741	WOS	GRR 948
							MESO-ST			
AGRM4	ALGER ALGER RAWS		MI	ARENAC	44 07 45N	084 07 22W	44.1292	-84.1228	WOS	APX
							RAWS			
AGCM4	ALGONAC ALGONAC WWTP		MI	ST. CLAIR	42 36 57N	082 32 37W	42.6158	-82.5436	WOS	DTX 585
							COOPBC	20-0106		
ALGM4	ALGONAC ST CLAIR RIVER		MI	ST. CLAIR	42 37 00N	082 32 00W	42.6167	-82.5333	WOS	DTX
35D	ALLEGAN PADGHAM FIELD AP		MI	ALLEGAN	42 31 50N	085 49 26W	42.5306	-85.8239	WOS	GRR
AGNM4	ALLEGAN		MI	ALLEGAN	42 31 00N	085 50 00W	42.5167	-85.8333	WOS	GRR 670
							COOPAB	20-0128		
ALEM4	ALLEGAN ALLEGAN - BADGER EVERGREEN NURSERY	4SE	MI	ALLEGAN	42 29 11N	085 48 14W	42.4865	-85.8040	WOS	GRR 696
							MESO-ST			
ALLM4	ALLEGAN KALAMAZOO RIVER NEAR ALLEGAN	4SE	MI	ALLEGAN	42 28 56N	085 47 54W	42.4822	-85.7983	WOS	GRR 650
							NWIS	04107850		
HOGM4	ALLEN SOUTH BRANCH HOG CREEK NEAR ALLEN	3W	MI	BRANCH	41 56 55N	084 49 40W	41.9486	-84.8278	WOS	IWX 1010
							GOES	17A8D772		
ALDM4	ALLENDALE	3ESE	MI	OTTAWA	42 58 00N	085 54 00W	42.9667	-85.9000	WOS	GRR 700
							COOPC	20-0135		

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APKM4	ALLEN PARK RIVER ROUGE AT ALLEN PARK		MI	WAYNE	42 18 03N	083 11 58W	42.3008 RFCSIM	-83.1994	WOS	DTX 585
ALMM4	ALMA		MI	GRATIOT	43 23 00N	084 40 00W	43.3833 COOPAB	-84.6667 20-0146	WOS	GRR 760
AMN	ALMA GRATIOT COMMUNITY ARPT		MI	GRATIOT	43 19 00N	084 41 00W	43.3167 AWOS SAWRS	-84.6833	WOS	GRR 754
ALTM4	ALMONT WASTEWATER TREATMENT PLANT		MI	LAPEER	42 55 00N	083 02 00W	42.9167	-83.0333	WOS	DTX
40Y	ALPENA THUNDER BAY ISLAND		MI	ALPENA	45 04 00N	083 33 00W	45.0667 MARS	-83.5500	WOS	APX
ALPM4	ALPENA SNOW PAID OBSERVER FOR KAPN	7WSW	MI	ALPENA	45 01 52N	083 33 35W	45.0311 OTHER	-83.5597	WOS	APX 688
APEM4	ALPENA WASTEWATER PL		MI	ALPENA	45 03 38N	083 25 42W	45.0606 COOPAB	-83.4283 20-0169	WOS	APX 590
APN	ALPENA PHELPS COLLINS FIELD		MI	ALPENA	45 04 41N	083 33 37W	45.0781 ASOS COOPAB	-83.5603 APN 20-0164	WSO	APX 689
APNM4	ALPENA GLERL STATION AT ALPENA HARBOR LIGHT	1SSW	MI	ALPENA	45 03 35N	083 25 25W	45.0597 OTHER	-83.4236	WOS	APX
LPNM4	ALPENA ALPENA		MI	ALPENA	45 03 48N	083 25 42W	45.0633 OTHER	-83.4283	NDBC	APX

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							PROGRAM	PROGRAM ID			
PNAM4	ALPENA ALPENA, MI		MI	ALPENA	45 03 47N	083 25 41W	45.0630	-83.4280	NDBC	APX	
							OTHER				
TBIM4	ALPENA THUNDER BAY ISLAND	10E	MI	ALPENA	45 02 05N	083 11 39W	45.0348	-83.1942	NDBC	NDBC	
							OTHER				
PEAM4	ALPHA PEAVY FALLS DAM	9SE	MI	IRON	45 59 27N	088 12 35W	45.9908	-88.2097	WOS	MQT	
							UCOOP				
PRAM4	ALPHA PAINT RIVER NEAR ALPHA	6SE	MI	IRON	46 00 40N	088 15 30W	46.0111	-88.2583	WOS	MQT	
							GOES	DD1DF3CC	1260		
							NWIS	04062000	1260		
ZALM4	ALPHA ALPHA - SNOW SURVEY LOCATION		MI	IRON	46 02 33N	088 23 08W	46.0425	-88.3856	WOS	MQT	
							UCOOP				
ALSM4	ALSTON STURGEON RIVER NEAR ALSTON	5SE	MI	BARAGA	46 43 35N	088 39 43W	46.7264	-88.6619	WOS	MQT	
							GOES	16675232	710		
							NWIS	04041500	710		
PKDM4	ALSTON PRICKETT DAM	5SE	MI	HOUGHTON	46 43 30N	088 40 00W	46.7250	-88.6667	WOS	MQT	
AMAM4	AMASA AMASA 1W	1W	MI	IRON	46 14 05N	088 27 16W	46.2347	-88.4544	WOS	MQT	
							COOPBC	20-0197	1470		
AMSM4	AMASA AMASA		MI	IRON	46 13 44N	088 26 41W	46.2289	-88.4447	WOS	MQT	
							UCOOP				
ZAMM4	AMASA AMASA - SNOW SURVEY LOCATION		MI	IRON	46 14 49N	088 26 36W	46.2469	-88.4433	WOS	MQT	
							UCOOP				

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ZNRM4	AMASA NET RVR - SNOW SURVEY LOCATION	10N	MI	IRON	46 22 46N	088 28 16W	46.3794	-88.4711	WOS	MQT 1500
AASM4	ANN ARBOR ANN ARBOR SE		MI	WASHTENAW	42 14 30N	083 41 36W	42.2416	-83.6933	WOS	DTX 832
AAWM4	ANN ARBOR ANN ARBOR 1W	1W	MI	WASHTENAW	42 17 14N	083 45 40W	42.2872	-83.7611	WOS	DTX 865
ABRM4	ANN ARBOR ANN ARBOR WWTP		MI	WASHTENAW	42 16 11N	083 39 52W	42.2697	-83.6644	WOS	DTX 745
ANNM4	ANN ARBOR HURON RIVER		MI	WASHTENAW	42 17 00N	083 44 00W	42.2833	-83.7333	WOS	DTX 745
ARB	ANN ARBOR ANN ARBOR MUNI ARPT		MI	WASHTENAW	42 13 22N	083 44 40W	42.2228	-83.7444	WOS	DTX 839
ARBM4	ANN ARBOR ANN ARBOR U OF MICH		MI	WASHTENAW	42 17 53N	083 39 50W	42.2980	-83.6638	WOS	DTX 813
ARMM4	ARMADA ARMADA 2E	2E	MI	MACOMB	42 50 46N	082 50 33W	42.8461	-82.8425	WOS	DTX 750
AROM4	ARNOLD	2N	MI	MARQUETTE	46 04 00N	087 29 00W	46.0667	-87.4833	WOS	MQT 1070 1070
ATHM4	ATHENS NOTTAWA CREEK AT ATHENS		MI	CALHOUN	42 05 27N	085 14 09W	42.0908	-85.2357	WOS	GRR 870

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ATNM4	ATHENS ATHENS 7NE	7NE	MI	CALHOUN	42 10 12N	085 10 12W	42.1700	-85.1700	WOS	MQT
							RFCSIM			
ATAM4	ATLANTA ATLANTA RAWS	9N	MI	MONTMORENCY	45 08 00N	084 10 00W	45.1333	-84.1667	WOS	APX
							RAWS			
ATLM4	ATLANTA ATLANTA		MI	MONTMORENCY	45 00 17N	084 08 25W	45.0047	-84.1404	WOS	APX
							COOPABC	20-0342		879
ATMM4	ATLANTIC MINE ATLANTIC MINE 5NW		MI	HOUGHTON	47 09 16N	088 43 00W	47.1544	-88.7167	WOS	MQT
							COOPBC	20-0352		840
ATSM4	ATLAS		MI	GENESEE	42 55 00N	083 32 00W	42.9167	-83.5333	WOS	DTX
							UCOOP			
AUBM4	AUBURN AUBURN 2NE	2NE	MI	BAY	43 37 31N	084 01 08W	43.6253	-84.0189	WOS	DTX
							COOPAB	20-0361		605
AHCM4	AUBURN HEIGHTS AUBURN HILLS		MI	OAKLAND	42 38 00N	083 13 28W	42.6333	-83.2244	WOS	DTX
							AHOS	04161000		855
							GOES	162859AE		855
AUHM4	AU GRES AU GRES RIVER AT AU GRES		MI	ARENAC	44 02 53N	083 41 13W	44.0481	-83.6869	WOS	APX
							RFCSIM			587
BCAM4	AU GRES BIG CREEK NEAR AU GRES	3WSW	MI	ARENAC	44 01 34N	083 45 21W	44.0261	-83.7558	WOS	APX
							RFCSIM	RFCSIM		593
GSLM4	AU GRES GRAVELLY SHOAL LIGHTHOUSE	8ESE	MI	ARENAC	44 01 06N	083 32 14W	44.0183	-83.5372	WOS	DTX
							GLOS	19029572		580

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AUGM4	AUGUSTA AUGUSTA CREEK NEAR AUGUSTA	1N	MI KALAMAZOO	42 21 12N	085 21 14W	42.3533 GOES	-85.3539 17BF225C	WOS	GRR 815
						NWIS	04105700		815
ASBM4	AU SABLE AU SABLE RIVER NEAR AU SABLE	5WNW	MI IOSCO	44 26 09N	083 26 28W	44.4358	-83.4411	WOS	APX
ATDM4	AU TRAIN AU TRAIN DAM	7S	MI ALGER	46 20 00N	086 51 00W	46.3333	-86.8500	WOS	MQT
ATRM4	AU TRAIN AU TRAIN RIVER AT FOREST LAKE	7S	MI ALGER	46 20 27N	086 51 00W	46.3408	-86.8500	WOS	MQT 650
						UCOOP			
AULM4	AU TRAIN AU TRAIN RIVER AT AU TRAIN		MI ALGER	46 25 52N	086 50 06W	46.4311	-86.8350	WOS	MQT
						UCOOP			
AUTM4	AU TRAIN AU TRAIN RIVER NEAR AU TRAIN	1S	MI ALGER	46 24 45N	086 50 30W	46.4125	-86.8417	WOS	MQT
						UCOOP			
AVCM4	AVOCA PLUM CRK/SILVER DRAIN	4N	MI ST. CLAIR	43 07 52N	082 41 37W	43.1311	-82.6936	WOS	DTX 770
						COOPAB	20-0373		
AVOM4	AVOCA AVOCA 2W	2W	MI ST. CLAIR	43 03 16N	082 44 05W	43.0544	-82.7347	WOS	DTX
						AHOS			
OSVM4	B OTISVILLE 2SE	2SE	MI GENESEE	43 08 10N	083 28 42W	43.1361	-83.4783	WOS	DTX 850
						COOPAB	20-6279		
BAAM4	BAD AXE BAD AXE NWR	0S	MI HURON	43 47 39N	083 00 07W	43.7942	-83.0019	WOS	DTX 760
						NWR	WNG701		

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BAX	BAD AXE HURON COUNTY MEML ARPT		MI	HURON	43 46 49N	082 59 08W	43.7803 AWOS SAWRS	-82.9856	WOS	DTX
BAXM4	BAD AXE HAGGERTY DRAIN	8ENE	MI	HURON	43 51 21N	082 52 07W	43.8558 COOPAB	-82.8686 20-0420	WOS	DTX 745
BDAM4	BAD AXE		MI	HURON	43 49 00N	083 00 00W	43.8167 COOPA	-83.0000 20-0417	WOS	DTX 720
BALM4	BALDWIN		MI	LAKE	43 54 00N	085 51 00W	43.9000 COOPAB	-85.8500 20-0446	WOS	GRR 840
BDWM4	BALDWIN RAWS - BALDWIN		MI	LAKE	43 53 35N	085 51 02W	43.8931 RAWS	-85.8506	WOS	GRR 832
WFLM4	BALDWIN WOLF LAKE NWR	6N	MI	LAKE	43 59 09N	085 48 25W	43.9858 NWR	-85.8069 WNG672	WOS	GRR 1188
BANM4	BANAT WHITE RAPIDS DAM ON MENOMINEE RVR	5WSW	MI	MENOMINEE	45 28 55N	087 48 08W	45.4819 UCOOP	-87.8022	WOS	MQT 681
BNRM4	BANGOR BANGOR - SOUTH BRANCH BLACK RIVER	5NW	MI	VAN BUREN	42 21 15N	086 11 15W	42.3541 AHOS GOES	-86.1875 04102700 169421B8	WOS	GRR 610 610
KAWM4	BANGOR TOWNSHIP KAWKAWLIN RIVER AT BANGOR TOWNSHIP		MI	BAY	43 39 07N	083 53 51W	43.6519 RFCSIM	-83.8975	WOS	DTX 592
BAGM4	BARAGA BARAGA 7NW	7NW	MI	BARAGA	46 49 16N	088 36 21W	46.8210 COOPBC	-88.6059 20-0497	WOS	MQT 918

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BARM4	BARAGA BARAGA HANDAR		MI BARAGA	46 46 14N	088 29 30W	46.7706 OTHER	-88.4917	WOS	MQT
BRGM4	BARAGA BARAGA 5W	5W	MI BARAGA	46 47 43N	088 36 05W	46.7953 COOPC	-88.6014 20-0495	WOS	MQT 776
LKOM4	BARBEAU ST. MARY'S RIVER - LAKE NICOLET LIGHT 45	5NE	MI CHIPPEWA	46 20 44N	084 12 51W	46.3456	-84.2142	WOS	APX
RCKM4	BARBEAU NOS NWLON STATION AT ROCK CUT, ST. MARY'S RIVER	5SE	MI CHIPPEWA	46 15 54N	084 11 30W	46.2650 C-MAN	-84.1917	NDBC	APX
RKCM4	BARBEAU ROCKCUT-ST MARYS RIVER		MI CHIPPEWA	46 16 00N	084 17 00W	46.2667 GOES	-84.2833 CE73284E	WOS	APX
SDNM4	BARBEAU SLAB DOCK - NEEBISH ISLAND	10SE	MI CHIPPEWA	46 14 37N	084 06 46W	46.2436 AHOS	-84.1128 CE731306	WOS	DTX
WNEM4	BARBEAU WEST NEEBISH		MI CHIPPEWA	46 16 59N	084 12 18W	46.2830 OTHER	-84.2050	NDBC	APX
BKRM4	BARK RIVER BARK RIVER 11SSE	11SSE	MI DELTA	45 33 17N	087 15 41W	45.5547 COOPC	-87.2613 20-0520	WOS	MQT 587
BRKM4	BARK RIVER BARK RIVER		MI DELTA	45 42 34N	087 18 47W	45.7094 UCOOP	-87.3131	WOS	MQT 774
CHVM4	BARRYTON CHIPPEWA RIVER AT CHIPPEWA VISTA	3SE	MI MECOSTA 3SE BARRYTON	43 44 05N	085 05 40W	43.7348 OTHER	-85.0945	WOS	GRR 946
BCYM4	BARTON CITY BARTON CITY RAWS	2SE	MI ALCONA	44 39 53N	083 35 15W	44.6647 RAWS	-83.5875	WOS	APX 831

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BATM4	BATH MSU MUCK RESEARCH FARM ON BATH ROAD - AG MESONET	2ENE	MI	CLINTON	42 49 40N	084 23 10W	42.8278	-84.3861	WOS	DTX 850
BCKM4	BATTLE CREEK		MI	CALHOUN	42 20 00N	085 11 00W	42.3333	-85.1833	WOS	GRR 875
							COOPAB	20-0552		
BCRM4	BATTLE CREEK BATTLE CREEK # 3		MI	CALHOUN	42 19 55N	085 09 15W	42.3319	-85.1542	WOS	GRR 823
							COOPB	20-0555		823
							GOES	1724B4B0		823
BTCM4	BATTLE CREEK SITE 2-KALAMAZOO R		MI	CALHOUN	42 19 00N	085 12 00W	42.3167	-85.2000	WOS	GRR 815
							COOPB	20-0554		
BTL	BATTLE CREEK BATTLE CREEEK EXECUTIVE AT KELLOGG FLD		MI	CALHOUN	42 18 27N	085 15 04W	42.3075	-85.2511	WOS	GRR
							ASOS	BTL		
							LAWRS			
							SAWRS			
WANM4	BATTLE CREEK WANADOGA CREEK NEAR BATTLE CREEK	5NNE	MI	CALHOUN	42 23 47N	085 07 54W	42.3964	-85.1317	WOS	GRR 827
							GOES	17C237E0		827
							NWIS	04104945		827
3CM	BAY CITY JAMES CLEMENTS MUNI ARPT		MI	BAY	43 32 49N	083 53 44W	43.5469	-83.8955	WOS	DTX 586
							AWOS	3CM		
PTIM4	BAY MILLS NOS NWLON STATION AT POINT IROQUOIS, MI	4NW	MI	CHIPPEWA	46 29 06N	084 37 54W	46.4850	-84.6317	NDBC	APX
							C-MAN			
SJX	BEAVER ISLAND		MI	BEAVER ISLAND	45 41 30N	085 34 00W	45.6917	-85.5667	WOS	
							AWOS			

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SJBM4	BENTON HARBOR ST. JOSEPH R. MAIN CHAN. AT BL-94		MI BERRIEN AT BENTON HARBOR	42 06 43N	086 28 14W	42.1119 GOES	-86.4706 DE28001E	WOS	IWX 579
SWMM4	BENTON HARBOR SOUTHWEST MICHIGAN RESEARCH AND EXTENSION CENTER AG MESONET	6SE	MI BERRIEN	42 04 48N	086 21 00W	42.0800 UCOOP	-86.3500	WOS	IWX 722
BEZM4	BENZONIA BETSIE RIVER NEAR BENZONIA	1S	MI BENZIE	44 36 02N	086 05 57W	44.6006 RFCSIM	-86.0992	WOS	APX 669
BGLM4	BERGLAND WEST BRANCH ONTONAGON RIVER NEAR BERGLAND	2E	MI ONTONAGON	46 35 15N	089 32 30W	46.5875 UCOOP	-89.5417	WOS	MQT
LGOM4	BERGLAND BERGLAND	1SE	MI ONTONAGON	46 35 19N	089 32 52W	46.5886 UCOOP	-89.5478	WOS	MQT 1293
BERM4	BERGLAND DAM BERGLAND DAM		MI ONTONAGON	46 35 13N	089 32 51W	46.5869 COOPAB	-89.5475 20-0718	WOS	MQT 1300
BKYM4	BERKLEY BERKLEY		MI OAKLAND	42 29 36N	083 10 30W	42.4933 COOPAB	-83.1750 20-0716	WOS	DTX 665
BSDM4	BERRIEN SPRINGS BERRIEN SPRINGS DAM		MI BERRIEN	41 57 00N	086 20 00W	41.9500 UCOOP	-86.3333	WOS	IWX
BESM4	BESSEMER BLACK RIVER NEAR BESSEMER	3NW	MI GOGEBIC	46 30 41N	090 04 28W	46.5113 UCOOP	-90.0744	WOS	MQT 1154
ZBSM4	BESSEMER BESSEMER		MI GOGEBIC	46 28 54N	090 03 09W	46.4817 UCOOP	-90.0525	WOS	MQT
BEUM4	BEULAH BEULAH 7SSW	7SSW	MI BENZIE	44 31 54N	086 07 52W	44.5316 COOPB	-86.1311 20-0758	WOS	APX 773

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BBEM4	BIG BAY BIG BAY 9SW	9SW	MI MARQUETTE	46 44 46N	087 52 54W	46.7462 COOPBC	-87.8816 20-0771	WOS	MQT 1460
BBYM4	BIG BAY BIG BAY 8NW	8NW	MI MARQUETTE	46 53 12N	087 51 51W	46.8866 COOPB	-87.8641 20-0766	WOS	MQT 612
BGBM4	BIG BAY BIG BAY 1NW	1NW	MI MARQUETTE	46 49 57N	087 45 01W	46.8325 COOPAB	-87.7504 20-0770	WOS	MQT 765
BIGM4	BIG BAY BIG BAY	0N	MI MARQUETTE	46 49 38N	087 43 29W	46.8272 GLOS	-87.7247 1903A212	WOS	MQT 622
ESTM4	BIG BAY EAST BRANCH SALMON TROUT RIVER NEAR BIG BAY	6SW	MI MARQUETTE	46 47 09N	087 51 08W	46.7858 UCOOP	-87.8522	WOS	MQT
SMNM4	BIG BAY SALMON TROUT RIVER NEAR BIG BAY	8SW	MI MARQUETTE	46 46 56N	087 52 39W	46.7822 UCOOP	-87.8775	WOS	MQT
YDRM4	BIG BAY YELLOW DOG RIVER NEAR BIG BAY	9SW	MI MARQUETTE	46 42 49N	087 50 26W	46.7135 UCOOP	-87.8406	WOS	MQT
HADM4	BIG PRAIRIE MUSKEGON RIVER AT HARDY DAM	2SSE	MI NEWAYGO	43 29 09N	085 37 50W	43.4858 NWIS	-85.6306 04121680	WOS	GRR 726
BGRM4	BIG RAPIDS WATER WORKS		MI MECOSTA	43 42 00N	085 29 00W	43.7000 COOPAB	-85.4833 20-0779	WOS	GRR 930
BRPM4	BIG RAPIDS BIG RAPIDS - MUSKEGON RIVER		MI MECOSTA	43 41 37N	085 28 03W	43.6936 GOES NWIS	-85.4675 170AD4D0 04121650	WOS	GRR 886 886

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							PROGRAM	PROGRAM ID		
RQB	BIG RAPIDS ROBEN-HOOD ARPT			MI MECOSTA	43 43 22N	085 30 14W	43.7228	-85.5039	WOS	GRR 990
NWMM4	BINGHAM NORTHWEST MICHIGAN HORTICULTURAL RESEARCH STATION - AG MESONET	1NE		MI LEELANAU	44 52 48N	085 40 12W	44.8800	-85.6700	WOS	APX 811
BHRM4	BIRMINGHAM BIRMINGHAM			MI OAKLAND	42 32 45N	083 13 25W	42.5458	-83.2236	WOS	DTX
BLPM4	BLANEY PARK BLANEY PARK			MI SCHOOLCRAFT	46 04 18N	085 57 50W	46.0717	-85.9639	WOS	MQT 689
BLIM4	BLISSFIELD	1SW		MI LENAWEЕ	41 50 00N	083 52 00W	41.8333	-83.8667	WOS	DTX 690
BLMM4	BLOOMINGDALE			MI VAN BUREN	42 23 00N	085 58 00W	42.3833	-85.9667	WOS	GRR 725
BOLM4	BOLTON THUNDER BAY RIVER NEAR BOLTON	5SW		MI ALPENA	45 07 26N	083 38 06W	45.1239	-83.6350	WOS	APX 680 680
BONM4	BOLTON NORTH BRANCH THUNDER BAY RIVER NEAR BOLTON	3SW		MI ALPENA	45 08 30N	083 36 21W	45.1417	-83.6058	WOS	APX 685
BOYM4	BOYNE CITY BOYNE RIVER NEAR BOYNE CITY	3ESE		MI CHARLEVOIX	45 11 48N	084 57 26W	45.1967	-84.9572	WOS	APX 653
BYNM4	BOYNE FALLS BOYNE FALLS			MI CHARLEVOIX	45 10 02N	084 54 50W	45.1672	-84.9138	WOS	APX 728

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							PROGRAM	PROGRAM ID		
BDLM4	BRADLEY RAWS - BRADLEY		MI	ALLEGAN	42 37 41N	085 39 34W	42.6281	-85.6594	WOS	GRR 659
BRAM4	BRANT BRANT 0.2N	0N	MI	SAGINAW	43 15 44N	084 13 43W	43.2623	-84.2287	WOS	DTX 611
BDGM4	BRIDGETON BRIDGETON		MI	NEWAYGO	43 20 50N	085 56 22W	43.3472	-85.9394	WOS	GRR 619
PROM4	BRONSON PRAIRIE RIVER AT US 12 NEAR BURR OAK, MI	5SW	MI	BRANCH	41 50 11N	085 16 15W	41.8363	-85.2708	WOS	IWX 889 889
BCNM4	BROOKLYN BROOKLYN 3 WNW	3WNW	MI	JACKSON	42 07 23N	084 18 03W	42.1230	-84.3007	WOS	GRR 970
BKNM4	BROOKLYN	2ENE	MI	JACKSON	42 07 00N	084 12 00W	42.1167	-84.2000	WOS	GRR 1000
BNCM4	BROWN CITY LAPEER SANILAC DR. SETTER DRAIN	1N	MI	SANILAC	43 13 08N	082 59 24W	43.2189	-82.9900	WOS	DTX 810
BRWM4	BROWN CITY	5SSW	MI	ST. CLAIR	43 08 00N	083 00 00W	43.1333	-83.0000	WOS	DTX 820
BWNM4	BROWNSTOWN BROWNSTOWN		MI	WAYNE	42 08 24N	083 16 33W	42.1400	-83.2758	WOS	DTX 610
BRUM4	BRUCE CROSSING BRUCE CROSSING		MI	ONTONAGON	46 32 04N	089 11 02W	46.5345	-89.1839	WOS	MQT 1135

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BUDM4	BUCHANAN BUCHANAN DAM	2N	MI	BERRIEN	41 50 00N	086 21 00W	41.8333	-86.3500	WOS	IWX
							UCOOP			
BURM4	BURLINGTON BURLINGTON 3 E	3E	MI	CALHOUN	42 06 00N	085 02 00W	42.1000	-85.0333	WOS	GRR
							GOES	DE23E044		960
BRTM4	BURTON		MI	GENESEE	43 01 00N	083 35 00W	43.0167	-83.5833	WOS	DTX
							UCOOP			
BUNM4	BURTON BURTON 4N	4N	MI	GENESEE	43 04 03N	083 35 31W	43.0675	-83.5919	WOS	DTX
							COOPBC	20-1150		757
BRNM4	BYRON WOOD LAKE/ROSE LAKE	4WSW	MI	SHIAWASSEE	42 48 48N	084 02 06W	42.8133	-84.0350	WOS	DTX
							COOPAB	20-1172		860
BYRM4	BYRON BYRON MILL POND		MI	SHIAWASSEE	42 49 50N	083 56 57W	42.8306	-83.9492	WOS	DTX
							COOPC	20-1170		830
CAD	CADILLAC WEXFORD COUNTY ARPT		MI	WEXFORD	44 16 31N	085 25 08W	44.2753	-85.4189	WOS	APX
							AWOS			
							SAWRS			
CADM4	CADILLAC CADILLAC		MI	WEXFORD	44 15 56N	085 23 48W	44.2655	-85.3966	WOS	APX
							COOPB	20-1176		1295
CDLM4	CADILLAC CADILLAC 9&10 NEWS	2SSW	MI	WEXFORD	44 12 41N	085 24 31W	44.2113	-85.4086	WOS	APX
							COOPABC	20-1178		1363
ZZAM4	CADILLAC CADILLAC - SNOW SURVEY SITE	1NE	MI	WEXFORD	44 16 55N	085 23 00W	44.2820	-85.3834	WOS	GRR
							HYDRO			1277
							UCOOP			

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							PROGRAM	PROGRAM ID		
CLDM4	CALEDONIA	2NE	MI	KENT	42 49 00N	085 29 00W	42.8167	-85.4833	WOS	GRR 676
							COOPB	20-1203		
CLUM4	CALUMET CALUMET-TAMARACK		MI	HOUGHTON	47 14 44N	088 28 04W	47.2455	-88.4679	WOS	MQT 1239
							COOPBC	20-4668		
PCLM4	CALUMET PORTAGE CANAL		MI	HOUGHTON	47 16 32N	088 31 40W	47.2756	-88.5278	WOS	MQT 642
							GLOS			
WINM4	CALUMET WINDIGO	55NW	MI	KEWEENAW	47 53 00N	089 11 00W	47.8833	-89.1833	WOS	MQT 700
							OTHER			
ZCLM4	CALUMET CALUMET		MI	HOUGHTON	47 14 25N	088 26 58W	47.2403	-88.4494	WOS	MQT
							UCOOP			
CBGM4	CANNONSBURG CANNONSBURG	3S	MI	KENT	43 00 50N	085 28 40W	43.0138	-85.4778	WOS	GRR 835
							NWR			
CANM4	CANTON CANTON		MI	WAYNE	42 19 12N	083 27 22W	42.3200	-83.4561	WOS	DTX 674
							COOPBC	20-1225		
CAPM4	CAPAC CAPAC 3W	3W	MI	LAPEER	43 00 58N	082 59 22W	43.0161	-82.9894	WOS	DTX 841
							COOPC	20-1238		
CTNM4	CARLETON CARLETON 2W	2W	MI	MONROE	42 03 50N	083 26 07W	42.0639	-83.4353	WOS	DTX 627
							COOPB	20-1250		
ZCRM4	CARLSHEND CARLSHEND 1N	1N	MI	MARQUETTE	46 19 53N	087 13 29W	46.3315	-87.2247	WOS	MQT
							UCOOP			
CARM4	CARO CARO WWTP		MI	TUSCOLA	43 29 02N	083 23 31W	43.4838	-83.3919	WOS	DTX 690
							COOPAB	20-1299		

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CFS	CARO TUSCOLA AREA ARPT		MI TUSCOLA	43 27 32N	083 26 44W	43.4589 AWOS	-83.4456	WOS	DTX
CASM4	CASEVILLE PIGEON RIVER	1E	MI HURON	43 56 22N	083 14 30W	43.9394 AHOS	-83.2417 04159010	WOS	DTX 578
CVLM4	CASEVILLE CASEVILLE		MI HURON	43 56 30N	083 16 01W	43.9417 COOPBC	-83.2669 20-1343	WOS	DTX 595
CSPM4	CASPIAN IRON RIVER AT CASPIAN		MI IRON	46 03 31N	088 37 38W	46.0586 UCOOP	-88.6272	WOS	MQT
STMM4	CASPIAN STAMBAUGH 2SSE	2SSE	MI IRON	46 03 20N	088 37 40W	46.0555 COOPAB	-88.6278 20-7812	WOS	MQT 1490
CSSM4	CASS CITY CASS CITY 1SSW	1SSW	MI TUSCOLA	43 35 10N	083 10 50W	43.5861 COOPAB	-83.1805 20-1361	WOS	DTX 698
CCRM4	CEDAR RIVER CEDAR RIVER 2N	2N	MI MENOMINEE	45 26 18N	087 21 36W	45.4383 RFCSIM	-87.3600	WOS	MQT 597
MHGM4	CENTRAL MOUNT HORACE GREELEY	3SSE	MI KEWEENAW	47 22 12N	088 10 10W	47.3701 MESO-ST	-88.1695	WOS	MQT 1506
CTVM4	CENTREVILLE SPRING CREEK AT RAMBADT ROAD NEAR CENTREVILLE, MI	2NE	MI ST. JOSEPH	41 56 35N	085 29 17W	41.9430 GOES NWIS	-85.4880 DF1420BC 0409754132	WOS	IWX 811 811
CERM4	CERESCO CALHOUN COUNTY ROAD COMMISSION AG MESONET	6SW	MI CALHOUN	42 13 12N	085 09 09W	42.2200 MESO-ST	-85.1526	WOS	GRR 948

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							PROGRAM	PROGRAM ID		
CHPM4	CHAMPION PESHEKEE RIVER NEAR CHAMPION	4NW	MI	MARQUETTE	46 33 25N	088 00 09W	46.5569	-88.0025	WOS	MQT 1558
CLKM4	CHAMPION CLARKSBURG	6E	MI	MARQUETTE	46 29 57N	087 50 42W	46.4991	-87.8450	WOS	MQT 1520
PSKM4	CHAMPION PESHEKEE RIVER NEAR MICHIGAMME	5NW	MI	MARQUETTE	46 34 55N	087 59 51W	46.5819	-87.9975	WOS	MQT 1598
ZCHM4	CHAMPION CHAMPION - SNOW SURVEY LOCATION		MI	MARQUETTE	46 31 06N	087 59 19W	46.5183	-87.9886	WOS	MQT 1610
ZCAM4	CHANNING CHANNING - SNOW SURVEY LOCATION	2S	MI	DICKINSON	46 06 38N	088 04 42W	46.1106	-88.0783	WOS	MQT 1400
32G	CHARLEVOIX LANSING SHOAL IS		MI	CHARLEVOIX	45 18 00N	085 16 00W	45.3000	-85.2667	WOS	APX
CHRM4	CHARLEVOIX CHARLEVOIX		MI	CHARLEVOIX	45 19 02N	085 16 02W	45.3172	-85.2672	WOS	APX 593
CHXM4	CHARLEVOIX PINE RIVER AT LAKE CHARLEVOIX OUTLET		MI	CHARLEVOIX	45 19 07N	085 15 32W	45.3186	-85.2589	WOS	APX 600
CLXM4	CHARLEVOIX CHARLEVOIX AG MESONET	5SW	MI	CHARLEVOIX	45 15 17N	085 19 11W	45.2547	-85.3196	WOS	APX
CVX	CHARLEVOIX		MI	CHARLEVOIX	45 18 17N	085 16 29W	45.3047	-85.2747	WOS	APX

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CHTM4	CHARLOTTE CHARLOTTE - WINDSWEPT FARMS - MAWN	7NW	MI	EATON	42 39 03N	084 54 58W	42.6509 MESO-ST	-84.9160	WOS	GRR 935
CLTM4	CHARLOTTE		MI	EATON	42 33 00N	084 50 00W	42.5500 COOPAB	-84.8333 20-1476	WOS	GRR 902
FPK	CHARLOTTE		MI	EATON	42 34 28N	084 48 41W	42.5744 AWOS	-84.8114	WOS	GRR
CLLM4	CHASSELL STURGEON RIVER NEAR CHASSELL	2SE	MI	HOUGHTON	46 59 50N	088 30 32W	46.9972 UCOOP	-88.5089	WOS	MQT
ZCSM4	CHASSELL CHASSELL		MI	HOUGHTON	47 01 32N	088 31 35W	47.0256 UCOOP	-88.5264	WOS	MQT
CEFM4	CHATHAM EXPERIMENT FARM #2		MI	ALGER	46 20 00N	086 55 00W	46.3333 COOPAB	-86.9167 20-1486	WOS	MQT 870
CTMM4	CHATHAM MI CHATHAM 1 SE	1SE	MI	ALGER	46 20 04N	086 55 12W	46.3345 GOES USCRN	-86.9200 CD041678 CD041678	WOS	MQT 875 875
BLCM4	CHEBOYGAN BLACK RIVER NEAR CHEBOYGAN	12SE	MI	CHEBOYGAN	45 29 59N	084 19 36W	45.4997 RFCSIM	-84.3267	WOS	APX 620
CHBM4	CHEBOYGAN CHEBOYGAN		MI	CHEBOYGAN	45 39 10N	084 28 21W	45.6527 COOPAB	-84.4725 20-1492	WOS	APX 588
CYGM4	CHEBOYGAN DUROCHER DOCK&DREDGE CO.		MI	CHEBOYGAN	45 39 11N	084 28 23W	45.6531 AMOS	-84.4731	WOS	APX 590

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							PROGRAM	PROGRAM ID		
MULM4	CHEBOYGAN CHEBOYGAN RIVER AT CHEBOYGAN	5S	MI	CHEBOYGAN	45 34 38N	084 29 15W	45.5772	-84.4875	WOS	APX 594 594
							GOES	DE57D548		
							RFCSIM			
SLH	CHEBOYGAN		MI	CHEBOYGAN	45 39 12N	084 31 59W	45.6533	-84.5331	WOS	APX
							AWOS			
SRLM4	CHEBOYGAN SPECTACLE REEF LIGHT	15ENE	MI	CHEBOYGAN	45 46 24N	084 08 12W	45.7733	-84.1366	NDBC	NDBC
							OTHER			
CHLM4	CHELSEA CHELSEA	1NE	MI	WASHTENAW	42 19 35N	084 00 48W	42.3263	-84.0133	WOS	DTX 900
							COOPBC	20-1502		
CHSM4	CHESANING CHESANING	2NE	MI	SAGINAW	43 11 37N	084 06 41W	43.1936	-84.1113	WOS	DTX 633
							COOPB	20-1522		
CLRM4	CLARKSVILLE CLARKSVILLE AG MESONET	2NW	MI	IONIA	42 52 24N	085 15 37W	42.8733	-85.2604	WOS	GRR 896
							MESO-ST			
CLFM4	CLIFFORD		MI	LAPEER	43 19 00N	083 11 00W	43.3167	-83.1833	WOS	DTX
							UCOOP			
CIOM4	CLIO CLIO		MI	GENESEE	43 11 01N	083 43 36W	43.1836	-83.7267	WOS	DTX 730
							COOPBC	20-1645		
CLIM4	CLIO		MI	GENESEE	43 11 00N	083 44 00W	43.1833	-83.7333	WOS	DTX
							UCOOP			
CLOM4	CLIO		MI	GENESEE	43 13 01N	083 43 17W	43.2169	-83.7214	COMMS	DTX
							NWR	KIH29		

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							PROGRAM	PROGRAM ID		
CDWM4	COLDWATER COLDWATER ST SCHOOL		MI	BRANCH	41 57 44N	084 59 33W	41.9622	-84.9925	WOS	IWX 984
							COOPABC	20-1675		
CWPM4	COLDWATER COLDWTR WASTEWTR PLANT		MI	BRANCH	41 56 23N	085 01 06W	41.9397	-85.0183	WOS	IWX 950
							COOPB	20-1680		
OEB	COLDWATER		MI	BRANCH	41 56 30N	085 03 59W	41.9417	-85.0664	WOS	GRR
							AWOS			
CMNM4	COLEMAN COLEMAN		MI	MIDLAND	43 45 22N	084 35 27W	43.7561	-84.5908	WOS	DTX 760
							COOPAB	20-1690		
CBVM4	COLUMBIAVILLE N. BRANCH RVR/DIPPER LAKE, MILLER LAKE	5NE	MI	LAPEER	43 11 44N	083 26 20W	43.1956	-83.4389	WOS	DTX 781
							COOPB	20-1721		
CMBM4	COLUMBIAVILLE		MI	LAPEER	43 10 00N	083 25 00W	43.1667	-83.4167	WOS	DTX
							UCOOP			
CNBM4	COLUMBIAVILLE NORTH BR FLINT R	1NE	MI	LAPEER	43 11 00N	083 22 00W	43.1833	-83.3667	WOS	DTX
							UCOOP			
COLM4	COLUMBIAVILLE SOUTH BRANCH FLINT RIVER	3E	MI	LAPEER	43 10 00N	083 21 00W	43.1667	-83.3500	WOS	DTX
							COOPB	20-1719		
DRFM4	COLUMBIAVILLE DEERFIELD	4NNE	MI	LAPEER	43 03 00N	083 22 00W	43.0500	-83.3667	WOS	DTX
							UCOOP			
CMSM4	COMSTOCK COMSTOCK		MI	KALAMAZOO	42 17 08N	085 30 50W	42.2855	-85.5138	WOS	GRR 759
							COOPB	20-1734		
							GOES	1724C220		759

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ACPM4	COMSTOCK PARK COMSTOCK PARK - THOME ORCHARDS	4WNW	MI KENT	43 04 24N	085 43 22W	43.0733 MESO-ST	-85.7228	WOS	GRR 923
CMPM4	COMSTOCK PARK GRAND RIVER AT COMSTOCK PARK		MI KENT	43 02 46N	085 38 58W	43.0462 RFCSIM	-85.6495	WOS	GRR 620
COMM4	COMSTOCK PARK COMSTOCK PARK NEAR 4 MILE RD AND E BELTLINE	4E	MI KENT	43 02 00N	085 35 00W	43.0333 HYDRO	-85.5833	WOS	GRR 778
WRDM4	COMSTOCK PARK MILL CREEK AT WEST RIVER DRIVE NEAR GRAND RAPIDS	1SE	MI KENT	43 02 02N	085 40 00W	43.0339 RFCSIM	-85.6667	WOS	GRR 617
CNKM4	CONKLIN CONKLIN - DIETRICH ORCHARDS	3ESE	MI OTTAWA	43 07 07N	085 49 42W	43.1187 MESO-ST	-85.8284	WOS	GRR 820
CONM4	CONSTANTINE CONSTANTINE HYDRO DAM	2N	MI ST. JOSEPH	41 51 00N	085 40 00W	41.8500 UCOOP	-85.6667	WOS	IWX
CKSM4	COOKS COOKS 2NE	2NE	MI SCHOOLCRAFT	45 56 30N	086 26 33W	45.9417 COOPBC	-86.4425 20-1768	WOS	MQT 740
CPHM4	COPPER HARBOR FTWILKN		MI KEWEENAW	47 28 00N	087 52 00W	47.4667 COOPAB	-87.8667 20-1780	WOS	MQT 625
CPPM4	COPPER HARBOR COPPER HARBOR NWR	1E	MI KEWEENAW	47 28 00N	087 52 20W	47.4667 NWR	-87.8722 WZ2513	WOS	MQT 604
OJIM4	COPPER HARBOR OJIBWAY	53NW	MI KEWEENAW	48 05 24N	088 38 00W	48.0900 OTHER	-88.6333	WOS	MQT 1377
P59	COPPER HARBOR COPPER HARBOR		MI KEWEENAW	47 28 01N	087 52 30W	47.4669 ASOS	-87.8750 P59	WOS	MQT 626

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							PROGRAM	PROGRAM ID		
BNYM4	CORNELL BONEY FALLS DAM	6NNW	MI	DELTA	45 58 50N	087 16 08W	45.9806	-87.2690	WOS	MQT
CRLM4	CORNELL CORNELL 5SE	5SE	MI	DELTA	45 49 37N	087 09 32W	45.8269	-87.1589	WOS	MQT
							COOPAC	20-1802		794
CRNM4	CORNELL ESCANABA RIVER AT CORNELL	1NE	MI	DELTA	45 54 31N	087 12 49W	45.9086	-87.2136	WOS	MQT
							UCOOP			750
CORM4	CORUNNA CORUNNA 2 NE	2NE	MI	SHIAWASSEE	42 59 55N	084 04 28W	42.9986	-84.0744	WOS	DTX
							COOPC	20-1818		762
COVM4	COVINGTON COVINGTON	1NNW	MI	BARAGA	46 33 32N	088 32 31W	46.5588	-88.5419	WOS	MQT
							COOPAB	20-1845		1611
CWEM4	COVINGTON COVINGTON PRECIP GAGE ONLY	1NNE	MI	BARAGA	46 33 24N	088 31 52W	46.5567	-88.5312	WOS	MQT
							HYDRO			1703
ZCOM4	COVINGTON COVINGTON - SNOW SURVEY LOCATION		MI	BARAGA	46 33 55N	088 30 28W	46.5653	-88.5078	WOS	MQT
							UCOOP			1500
ZNEM4	COVINGTON NESTORIA - SNOW SURVEY LOCATION	2NE	MI	BARAGA	46 34 10N	088 15 30W	46.5694	-88.2583	WOS	MQT
							UCOOP			1700
CRSM4	CROSS VILLAGE CROSS VILLAGE 1E	1E	MI	EMMET	45 38 29N	085 00 51W	45.6413	-85.0141	WOS	APX
							COOPAB	20-1896		721
CWLM4	CROSWELL	4SW	MI	SANILAC	43 13 19N	082 39 12W	43.2219	-82.6533	WOS	DTX
							COOPC	20-1904		740
CROM4	CROTON MUSKEGON RIVER AT CROTON DAM		MI	NEWAYGO	43 26 05N	085 39 55W	43.4347	-85.6653	WOS	GRR
							GOES	170B1334		675
							NWIS	04121970		675

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						PROGRAM	PROGRAM ID		
OKGM4	CROTON OAK GROVE - LITTLE MUSKEGON RIVER	3E	MI NEWAYGO	43 25 51N	085 35 44W	43.4308	-85.5956	WOS	GRR
FCRM4	CRYSTAL FISH CREEK NEAR CRYSTAL	4WSW	MI MONTCALM	43 14 59N	084 58 52W	43.2497	-84.9811	WOS	GRR
						GOES	163682E2		795
						GOES	163682E2		795
						NWIS	04115265		795
APHM4	CRYSTAL FALLS LOWER PAINT DAM	6SE	MI IRON	46 03 00N	088 25 00W	46.0500	-88.4167	WOS	MQT
						UCOOP			
CFLM4	CRYSTAL FALLS CRYSTAL FALLS NWR	7W	MI IRON	46 05 44N	088 28 48W	46.0956	-88.4800	WOS	MQT
						NWR	KJY76		1580
CRFM4	CRYSTAL FALLS MICHIGAMME RIVER NEAR CRYSTAL FALLS	6E	MI IRON	46 06 50N	088 12 57W	46.1138	-88.2158	WOS	MQT
						UCOOP			1300
CRYM4	CRYSTAL FALLS PAINT RIVER NEAR CRYSTAL FALLS	1NW	MI IRON	46 06 21N	088 20 05W	46.1058	-88.3347	WOS	MQT
						HYDRO			1306
						NWIS	04061500		1306
						RFCSIM			1306
CYFM4	CRYSTAL FALLS INFLOW TO MICHIGAMME RESERVOIR	6NE	MI IRON	46 12 04N	088 09 10W	46.2011	-88.1528	WOS	MQT
						UCOOP			
HEMM4	CRYSTAL FALLS HEMLOCK FALLS DAM	6NE	MI IRON	46 07 52N	088 13 30W	46.1311	-88.2250	WOS	MQT
						UCOOP			1300
MFSM4	CRYSTAL FALLS MICHIGAMME FALLS DAM	11SE	MI IRON	45 57 36N	088 12 00W	45.9600	-88.2000	WOS	MQT
						UCOOP			

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							PROGRAM	PROGRAM ID		
PVFM4	CRYSTAL FALLS PEAVY FALLS	11SE	MI	IRON	45 59 45N	088 09 23W	45.9959	-88.1565	WOS	MQT 1260
ZBRM4	CRYSTAL FALLS BRULE - SNOW SURVEY LOCATION	11SE	MI	IRON	45 56 46N	088 13 10W	45.9461	-88.2194	WOS	MQT 1200
ZMIM4	CRYSTAL FALLS MICHIGAMME RES. - SNOW SURVEY LOCATION	12NE	MI	IRON	46 09 27N	088 14 04W	46.1575	-88.2344	WOS	MQT 1450
CSVM4	CURTISVILLE AU SABLE RIVER NEAR CURTISVILLE	3E	MI	ALCONA	44 33 39N	083 48 10W	44.5608	-83.8028	WOS	APX
ZGEM4	CUSINO GEMINI LAKE	8NE	MI	SCHOOLCRAFT	46 29 36N	086 18 21W	46.4933	-86.3058	WOS	MQT UCOOP
DFTM4	DAFTER SAULT STE MARIE NWR		MI	CHIPPEWA	46 22 49N	084 24 51W	46.3803	-84.4142	COMMS	APX NWR KIG74
DGTM4	DAGGETT DAGGETT		MI	MENOMINEE	45 28 05N	087 41 01W	45.4680	-87.6836	WOS	MQT 770 UCOOP
ZZDM4	DARRAGH DARRAGH - SNOW SURVEY SITE	3E	MI	KALKASKA	44 46 16N	085 00 00W	44.7711	-85.0000	WOS	GRR 1215 HYDRO
DAVM4	DAVISON KEARSLEY CREEK	3W	MI	GENESEE	43 02 00N	083 35 00W	43.0333	-83.5833	WOS	DTX AHOS
DVSM4	DAVISON		MI	GENESEE	43 02 00N	083 32 00W	43.0333	-83.5333	WOS	DTX UCOOP
DBNM4	DEARBORN DEARBORN NO.2		MI	WAYNE	42 20 48N	083 10 27W	42.3467	-83.1742	WOS	DTX 605 COOPAB 20-2016

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DLRM4	DEARBORN DEARBORN		MI	WAYNE	42 18 30N	083 15 10W	42.3083	-83.2528	WOS	DTX 580 580
								AHOS GOES	04168400 16FA27E2	
DRBM4	DEARBORN		MI	WAYNE	42 19 00N	083 14 00W	42.3167	-83.2333	WOS	DTX 605
								COOPC	20-2015	
DHEM4	DEARBORN HEIGHTS DEARBORN HEIGHTS		MI	WAYNE	42 16 10N	083 17 23W	42.2694	-83.2897	WOS	DTX 613
								ALERT		
DHTM4	DEARBORN HEIGHTS DEARBORN HEIGHTS FD		MI	WAYNE	42 19 30N	083 17 37W	42.3250	-83.2936	WOS	DTX 624
								COOPC	20-2017	
DTLM4	DE TOUR VILLAGE NOS NWLON STATION AT DE TOUR VILLAGE, MI	1E	MI	CHIPPEWA	45 59 30N	083 53 48W	45.9917	-83.8967	NDBC	APX
								C-MAN		
DTRM4	DE TOUR VILLAGE		MI	CHIPPEWA	45 59 00N	083 54 00W	45.9833	-83.9000	WOS	APX
								AMOS		
P55	DE TOUR VILLAGE DARDC		MI	CHIPPEWA	45 59 00N	083 54 00W	45.9833	-83.9000	WOS	APX
								AMOS		
DTVM4	DETOUR VILLAGE DETOUR VILLAGE		MI	CHIPPEWA	45 59 54N	083 54 05W	45.9983	-83.9013	WOS	APX 595
								COOPAB	20-2094	
DET	DETROIT DETROIT CITY ARPT		MI	WAYNE	42 24 33N	083 00 36W	42.4092	-83.0100	WOS	DTX 630 630
								ASOS COOPAB	DET 20-2102	
DETM4	DETROIT PLYMOUTH ROAD		MI	WAYNE	42 22 00N	083 15 00W	42.3667	-83.2500	WOS	DTX 580
								COOPB	20-2116	

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DFWM4	DETROIT FORT WAYNE @ DETROIT RIVER		MI WAYNE	42 18 00N	083 06 00W	42.3000 GOES	-83.1000 CE7376E0	WOS	DTX
DTW	DETROIT DETROIT METRO WAYNE COUNTY ARPT		MI WAYNE	42 12 45N	083 21 12W	42.2125 ASOS COOPB TDWR	-83.3533 DTW 20-2103 TDTW	WOS	DTX 633 633
DWPM4	DETROIT NR WINDMILL PT. ON DETROIT RIVER		MI WAYNE	42 21 00N	082 56 00W	42.3500 GOES	-82.9333 CE737832	WOS	DTX
ECNM4	DETROIT EASTSIDE COMMUNITY NETWORK		MI WAYNE	42 23 11N	082 58 16W	42.3864 COOPBC	-82.9712 20-2374	WOS	DTX 594
FWNM4	DETROIT FORT WAYNE		MI WAYNE	42 17 56N	083 05 33W	42.2989 OTHER	-83.0925	NDBC	NDBC
URDM4	DETROIT		MI WAYNE	42 23 38N	083 16 35W	42.3939	-83.2764	WOS	DTX
WMPM4	DETROIT WINDMILL POINT		MI WAYNE	42 21 28N	082 55 48W	42.3577 OTHER	-82.9299	NDBC	NDBC
YIP	DETROIT WILLOW RUN ARPT		MI WAYNE	42 14 25N	083 31 53W	42.2403 ASOS LAWRS	-83.5314 YIP	WOS	DTX
DEXM4	DEXTER MILL CREEK NEAR DEXTER	2S	MI WASHTENAW	42 18 01N	083 53 54W	42.3003 AHOS GOES	-83.8983 04173500 DD30D7A8	WOS	DTX 850 850

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DXTM4	DEXTER HURON R	4NNW	MI	WASHTENAW	42 23 00N	083 55 00W	42.3833	-83.9167	WOS	DTX 837
DMDM4	DIMONDALE	1WSW	MI	EATON	42 39 00N	084 39 00W	42.6500	-84.6500	WOS	GRR 880
CGPM4	DOLLAR BAY DOLLAR BAY		MI	HOUGHTON	47 07 00N	088 30 49W	47.1167	-88.5137	WOS	MQT 602
DOWM4	DOWAGIAC DOWAGIAC RIVER AT STATE HWY 51 NEAR DOWAGIAC	3N	MI	CASS	42 01 40N	086 06 27W	42.0278	-86.1075	WOS	IWX 1723831E
DWGM4	DOWAGIAC DOWAGIAC 1W	1W	MI	CASS	41 59 08N	086 07 55W	41.9856	-86.1320	WOS	IWX 740
DRDM4	DRYDEN FLINT RVR/WHIGVILLE CRK	5W	MI	LAPEER	42 57 49N	083 13 32W	42.9636	-83.2256	WOS	DTX 1030
DRYM4	DRYDEN		MI	LAPEER	42 57 00N	083 07 00W	42.9500	-83.1167	WOS	DTX 20-2268
DNDM4	DUNDEE DUNDEE		MI	MONROE	41 57 19N	083 38 56W	41.9552	-83.6488	WOS	DTX 660
DRNM4	DURAND DURAND WWTP		MI	SHIAWASSEE	42 55 36N	083 59 21W	42.9268	-83.9892	WOS	DTX 770
DURM4	DURAND	4NW	MI	SHIAWASSEE	42 57 36N	084 04 17W	42.9600	-84.0714	WOS	DTX 800
EAGM4	EAGLE EAGLE 2 NNE	2NNE	MI	CLINTON	42 49 41N	084 45 34W	42.8280	-84.7594	WOS	GRR 800 800

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							PROGRAM	PROGRAM ID		
EGLM4	EAGLE EAGLE 4E	4E	MI	CLINTON	42 48 58N	084 42 45W	42.8161	-84.7125	WOS	GRR 781
31Y	EAGLE HARBOR COAST GUARD LS		MI	KEWEENAW	47 28 00N	088 10 00W	47.4667	-88.1667	WOS	MQT
EAHM4	EAGLE HARBOR 22MI. NE OF MOHAWK		MI	KEWEENAW	47 27 29N	088 10 02W	47.4580	-88.1672	WOS	MQT
WASM4	EAGLE RIVER WASHINGTON CREEK AT WINDIGO	52NW	MI	KEWEENAW	47 55 23N	089 08 42W	47.9231	-89.1450	WOS	MQT 605
EGRM4	EAST GRAND RAPIDS EAST GRAND RAPIDS		MI	KENT	42 56 16N	085 36 47W	42.9378	-85.6131	WOS	GRR 746
EJDM4	EAST JORDAN EAST JORDAN		MI	CHARLEVOIX	45 09 07N	085 07 56W	45.1519	-85.1322	WOS	APX 585
EJJM4	EAST JORDAN JORDAN RIVER NEAR EAST JORDAN	4SSE	MI	ANTRIM	45 06 09N	085 05 53W	45.1025	-85.0980	WOS	APX 596
EJNM4	EAST JORDAN EAST JORDAN 2NW	2NW	MI	CHARLEVOIX	45 11 11N	085 08 52W	45.1863	-85.1477	WOS	APX 646
ELNM4	EAST LANSING RED CEDAR RIVER		MI	INGHAM	42 43 38N	084 28 41W	42.7272	-84.4781	WOS	GRR 824 832
ELSM4	EAST LANSING	4S	MI	INGHAM	42 40 00N	084 29 00W	42.6667	-84.4833	WOS	GRR 880

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HTCM4	EAST LANSING HANCOCK TURFGRASS RESEARCH CENTER AT MSU - MAWN	2S	MI	INGHAM	42 42 40N	084 28 34W	42.7110	-84.4760	WOS	GRR 843
EASM4	EASTMANVILLE EASTMANVILLE 3W	3W	MI	OTTAWA	43 01 27N	086 01 35W	43.0241	-86.0263	WOS	GRR 600
LAMM4	EASTMANVILLE GRAND RIVER BELOW DEER CREEK NEAR EASTMANVILLE	1ESE	MI	OTTAWA	43 00 39N	085 56 13W	43.0108	-85.9369	WOS	GRR 590
RBNM4	EASTMANVILLE ROBINSON TOWNSHIP	6WNW	MI	OTTAWA	43 02 24N	086 04 52W	43.0400	-86.0811	WOS	GRR 590
EPTM4	EASTPOINTE EASTPOINTE		MI	MACOMB	42 27 32N	082 56 38W	42.4589	-82.9439	WOS	DTX 600
ETWM4	EAST TAWAS EAST TAWAS		MI	IOSCO	44 17 02N	083 30 13W	44.2838	-83.5036	WOS	APX 586
EATM4	EATON RAPIDS EATON RAPIDS	2NE	MI	EATON	42 32 05N	084 37 23W	42.5347	-84.6231	WOS	GRR 850
ETNM4	EATON RAPIDS		MI	EATON	42 31 00N	084 39 00W	42.5167	-84.6500	WOS	GRR 870
EACM4	EAU CLAIRE EAU CLAIRE 4NE	4NE	MI	BERRIEN	42 00 49N	086 14 31W	42.0136	-86.2419	WOS	IWX 870
ELBM4	ELBRIDGE ELBRIDGE AG MESONET	2E	MI	OCEANA	43 40 45N	086 11 21W	43.6793	-86.1893	WOS	GRR 906

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							PROGRAM	PROGRAM ID		
ELRM4	ELK RAPIDS ELK RIVER AT ELK RAPIDS		MI	ANTRIM	44 53 59N	085 24 33W	44.8997	-85.4092	WOS	APX 591
ELWM4	ELLSWORTH ELLSWORTH 2ENE	2ENE	MI	CHARLEVOIX	45 10 50N	085 11 59W	45.1806	-85.1997	WOS	APX 698
F87	EMPIRE EMPIRE AP		MI	LEELANAU	44 48 07N	086 03 04W	44.8020	-86.0510	WOS	APX 1078
SBDM4	EMPIRE THE BEAR RAW		MI	LEELANAU	44 48 07N	086 03 03W	44.8019	-86.0508	WOS	APX
ENGM4	ENGADINE ENGADINE MDOT	1N	MI	MACKINAC	46 07 41N	085 34 11W	46.1280	-85.5696	WOS	APX 685
ESAM4	ESCANABA ESCANABA		MI	DELTA	45 44 38N	087 02 26W	45.7438	-87.0406	WOS	MQT 591
ESBM4	ESCANABA ESCANABA #2		MI	DELTA	45 43 05N	087 05 38W	45.7181	-87.0939	WOS	MQT 590
ESC	ESCANABA DELTA COUNTY ARPT		MI	DELTA	45 43 22N	087 05 37W	45.7228	-87.0936	WOS	MQT 600 600
ESCM4	ESCANABA	4NW	MI	DELTA	45 46 47N	087 08 26W	45.7797	-87.1406	WOS	MQT 710
ZESM4	ESCANABA ESCANABA WASTEWATER TREATMENT PLANT		MI	DELTA	45 44 45N	087 04 46W	45.7458	-87.0794	WOS	MQT

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ESVM4	ESSEXVILLE	3N	MI	BAY	43 38 29N	083 50 48W	43.6414	-83.8467	WOS	DTX
								GOES	334C631E	589
ESXM4	ESSEXVILLE WWTP		MI	BAY	43 37 00N	083 52 00W	43.6167	-83.8667	WOS	DTX
								COOPAB	20-2631	588
CCEM4	EVART CHIPPEWA CREEK AT 90TH AVENUE NEAR	2NNW	MI	OSCEOLA	43 55 33N	085 16 00W	43.9258	-85.2666	WOS	GRR
				EVART, MI				NWIS	04121494	1050
EVAM4	EVART EVART RAWS	1E	MI	OSCEOLA	43 54 06N	085 14 43W	43.9017	-85.2453	WOS	GRR
								GOES	08007552	1112
								RAWS		1112
EVRM4	EVART EVART		MI	OSCEOLA	43 53 57N	085 15 19W	43.8992	-85.2553	WOS	GRR
								GOES	170AC7A6	997
TWCM4	EVART TWIN CREEK AT EIGHT MILE ROAD NEAR	3NW	MI	OSCEOLA	43 55 46N	085 17 36W	43.9294	-85.2933	WOS	GRR
				EVART, MI				NWIS	04121507	1076
EWEM4	EWEN EWEN		MI	ONTONAGON	46 31 52N	089 17 14W	46.5312	-89.2871	WOS	MQT
								UCOOP		1140
EWNM4	EWEN EWEN		MI	ONTONAGON	46 31 58N	089 16 37W	46.5327	-89.2769	WOS	MQT
								RFCSIM		1113
ZENM4	EWEN EWEN		MI	ONTONAGON	46 32 07N	089 16 53W	46.5353	-89.2814	WOS	MQT
								UCOOP		
FPTM4	FAIRPORT FARPT	0S	MI	DELTA	45 37 08N	086 39 34W	45.6189	-86.6594	WOS	MQT
								GLOS	190384FE	605

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FARM4	FARMINGTON FARMINGTON		MI	OAKLAND	42 28 01N	083 21 45W	42.4669	-83.3625	WOS	DTX 720
FELM4	FELCH FELCH 2W	2W	MI	DICKINSON	45 59 57N	087 52 55W	45.9991	-87.8819	WOS	MQT 1260
ZFEM4	FELCH FELCH - SNOW SURVEY LOCATION		MI	DICKINSON	45 59 49N	087 49 31W	45.9969	-87.8253	WOS	MQT 1250
FEVM4	FENNVILLE FENNVILLE - Ag Mesonet	3W	MI	ALLEGAN	42 35 42N	086 09 22W	42.5951	-86.1561	WOS	GRR 702
FNVM4	FENNVILLE	3W	MI	ALLEGAN	42 36 00N	086 06 00W	42.6000	-86.1000	WOS	GRR 710
FENM4	FENTON		MI	GENESEE	42 49 00N	083 43 00W	42.8167	-83.7167	WOS	DTX 890
HRAM4	FENTON HOLLY RAWES	2NE	MI	OAKLAND	42 49 01N	083 40 46W	42.8169	-83.6794	WOS	DTX 906
FRGM4	FERGUS	1E	MI	SAGINAW	43 15 17N	084 06 20W	43.2547	-84.1056	WOS	DTX 586
FLAM4	FIFE LAKE FIFE LAKE 2WNW	1NW	MI	GRAND TRAVERSE	44 35 05N	085 21 55W	44.5848	-85.3653	WOS	APX 1052
ZZFM4	FIFE LAKE FIFE LAKE - SNOW SURVEY SITE	3ESE	MI	KALKASKA	44 34 16N	085 18 19W	44.5711	-85.3053	WOS	GRR 1103
FLRM4	FLAT ROCK HURON RIVER AT TELEGRAPH ROAD AT FLATROCK		MI	WAYNE	42 05 41N	083 17 43W	42.0947	-83.2953	WOS	DTX 594

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							PROGRAM	PROGRAM ID		
FFSM4	FLINT		MI	GENESEEE	43 00 00N	083 40 00W	43.0000	-83.6667	WOS	DTX
							UCOOP			
FLCM4	FLINT		MI	GENESEEE	43 01 00N	083 41 00W	43.0167	-83.6833	WOS	DTX
							UCOOP			
FLSM4	FLINT SWARTZ CREEK	1S	MI	GENESEEE	42 59 00N	083 44 00W	42.9833	-83.7333	WOS	DTX
							COOPB	20-2863		
FLTM4	FLINT FLINT 7W	7W	MI	GENESEEE	43 02 16N	083 46 10W	43.0377	-83.7694	WOS	DTX
							COOPBC	20-2851	680	
FLWM4	FLINT BEECHER RD.	2W	MI	GENESEEE	43 02 00N	083 47 00W	43.0333	-83.7833	WOS	DTX
							UCOOP			
FNT	FLINT BISHOP INTL ARPT		MI	GENESEEE	42 57 56N	083 44 41W	42.9656	-83.7447	WOS	DTX
							ASOS	FNT	766	
							ASR11	EFNT	824	
							COOPAB	20-2846	766	
FTCM4	FLINT THREAD CREEK	2SE	MI	GENESEEE	42 59 00N	083 38 00W	42.9833	-83.6333	WOS	DTX
							COOPB	20-2859		
FWPM4	FLINT WATER PLANT		MI	GENESEEE	43 03 00N	083 40 00W	43.0500	-83.6667	WOS	DTX
							COOPB	20-2855	720	
FLNM4	FLION CASE DRAIN-BOARTMAN CRK	5NNW	MI	HURON	43 55 36N	083 05 37W	43.9267	-83.0936	WOS	DTX
							COOPAB	20-2804	635	
FLUM4	FLUSHING		MI	GENESEEE	43 04 00N	083 51 00W	43.0667	-83.8500	WOS	DTX
							UCOOP			

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							PROGRAM	PROGRAM ID		
FOSM4	FOSTERS	2W	MI	SAGINAW	43 18 30N	083 57 13W	43.3083	-83.9536	WOS	DTX
CRRM4	FOX CEDAR RIVER AT CTY RD 366	5NW	MI	MENOMINEE	45 31 26N	087 23 42W	45.5238	-87.3950	WOS	MQT
							GOES	DF142E6E		644
							NWIS	04059750		644
FKMM4	FRANKENMUTH FRANKENMUTH 1SE	1SE	MI	SAGINAW	43 19 10N	083 42 58W	43.3194	-83.7161	WOS	DTX
							COOPBC	20-2955		635
FRNM4	FRANKENMUTH CASS RIVER		MI	SAGINAW	43 19 40N	083 44 53W	43.3278	-83.7481	WOS	DTX
							AHOS	04151500		615
							GOES	163DF908		615
14C	FRANKFORT COAST GUARD STN		MI	BENZIE	44 38 00N	086 15 00W	44.6333	-86.2500	WOS	APX
							MARS			
36Y	FRANKFORT POINT BETSIE		MI	BENZIE	44 37 00N	086 12 00W	44.6167	-86.2000	WOS	APX
							MARS			
FKS	FRANKFORT		MI	BENZIE	44 37 30N	086 12 30W	44.6250	-86.2083	WOS	APX
							AWOS			
FRKM4	FRANKFORT FRANKFORT 2NE	2NE	MI	BENZIE	44 38 53N	086 12 36W	44.6480	-86.2100	WOS	APX
							COOPAB	20-2984		948
ZZQM4	FREDERIC FREDERIC - SNOW SURVEY SITE	4W	MI	CRAWFORD	44 46 17N	084 50 12W	44.7714	-84.8367	WOS	GRR
							HYDRO			1183
3FM	FREMONT FREMONT MUNI ARPT		MI	NEWAYGO	43 26 21N	085 59 38W	43.4393	-85.9939	WOS	GRR
							AWOS	3FM		772

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							PROGRAM	PROGRAM ID		
FREM4	FREMONT	4WSW	MI	NEWAYGO	43 27 00N	086 02 00W	43.4500	-86.0333	WOS	GRR 800
							COOPB	20-3025		
FRMM4	FREMONT FREMONT AG MESONET	3S	MI	NEWAYGO	43 25 21N	085 57 18W	43.4225	-85.9551	WOS	GRR 764
							MESO-ST			
RFWM4	FREMONT FREMONT WEST - ROOSSINCK'S FRUIT STORAGE	5WSW	MI	NEWAYGO	43 27 09N	086 01 51W	43.4524	-86.0307	WOS	GRR 837
							MESO-ST			
FULM4	FULTON FULTON 2 NW	2NW	MI	KALAMAZOO	42 07 58N	085 23 01W	42.1328	-85.3837	WOS	GRR 945
							COOPBC	20-3030		
GNSM4	GAINES	4NE	MI	GENESEE	42 46 00N	083 52 00W	42.7667	-83.8667	WOS	DTX
							UCOOP			
PARM4	GARDEN PARENT BAY	7ENE	MI	SCHOOLCRAFT	45 47 46N	086 24 04W	45.7961	-86.4011	WOS	MQT
							UCOOP			
GACM4	GARDEN CITY	1N	MI	WAYNE	42 21 00N	083 19 00W	42.3500	-83.3167	WOS	DTX 600
							COOPB	20-3075		
GDCM4	GARDEN CORNERS GARDEN CORNERS		MI	DELTA	45 53 54N	086 32 55W	45.8983	-86.5485	WOS	MQT 653
							COOPC	20-3078		
BGTM4	GARNET BLACK RIVER NEAR GARNET	4SW	MI	MACKINAC	46 07 05N	085 21 55W	46.1181	-85.3653	WOS	APX
							OTHER			
GTRM4	GAY SUPERIOR GRAND TRAVERSE BAY	4SW	MI	KEWEENAW	47 10 44N	088 14 30W	47.1789	-88.2417	WOS	MQT 622
							GLOS	1907324A		

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							PROGRAM	PROGRAM ID		
APX	GAYLORD NORTH CENTRAL LOWER MICHIGAN, MI		MI	OTSEGO	44 54 27N	084 43 08W	44.9075	-84.7189	WFO	APX
							AWIPS	APX		
							CRS	APX		
							NWR	WWF70		1465
							UA	KAPX		1470
							WSR88D	APX		1464
APXM4	GAYLORD GAYLORD 9SSW	9SSW	MI	OTSEGO	44 54 26N	084 43 08W	44.9072	-84.7188	WOS	APX
							COOPABC	20-3099		1468
GAYM4	GAYLORD GAYLORD		MI	OTSEGO	45 02 00N	084 42 41W	45.0332	-84.7113	WOS	APX
							COOPAB	20-3096		1318
GLR	GAYLORD OTSEGO COUNTY ARPT		MI	OTSEGO	45 01 00N	084 41 45W	45.0167	-84.6958	WOS	APX
							ASOS	GLR		
							SAWRS			
GLRM4	GAYLORD MI GAYLORD 9 SSW	9SSW	MI	OTSEGO	44 54 29N	084 43 13W	44.9080	-84.7203	WOS	APX
							GOES	CD0581E0		1461
							USCRN	CD0581E0		1461
GENM4	GENESEE	4S	MI	GENESEE	43 03 00N	083 37 00W	43.0500	-83.6167	WOS	DTX
							UCOOP			
GFKM4	GERMFASK GERMFASK		MI	SCHOOLCRAFT	46 11 23N	085 56 08W	46.1897	-85.9356	WOS	MQT
							UCOOP			714
ZBEM4	GIBBS CITY BEECHWOOD - SNOW SURVEY LOCATION	6SW	MI	IRON	46 09 42N	088 47 34W	46.1617	-88.7928	WOS	MQT
							UCOOP			1500
ZELM4	GIBBS CITY WLMWOOD - SNOW SURVEY LOCATION	10W	MI	IRON	46 13 43N	088 55 11W	46.2286	-88.9197	WOS	MQT
							UCOOP			1750

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							PROGRAM	PROGRAM ID		
GBRM4	GIBRALTAR TELEMARK		MI	WAYNE	42 05 00N	083 11 00W	42.0833	-83.1833	WOS	DTX
							UCOOP			
GRTM4	GIBRALTER		MI	WAYNE	42 05 30N	083 11 10W	42.0917	-83.1861	WOS	DTX
							GOES	334B2220		582
DMTM4	GLADSTONE DAM #3	4WSW	MI	DELTA	45 49 56N	087 05 30W	45.8323	-87.0916	WOS	MQT
GLDM4	GLADSTONE GLADSTONE NO. 2		MI	DELTA	45 50 36N	087 02 21W	45.8433	-87.0391	WOS	MQT
							COOPC	20-3270		704
HRKM4	GLADSTONE GLADSTONE 2NW	2NW	MI	DELTA	45 52 50N	087 05 28W	45.8806	-87.0911	WOS	MQT
							COOPBC	20-3268		730
ZGLM4	GLADSTONE GLADSTONE WASTEWATER TREATMENT PLANT		MI	DELTA	45 48 00N	087 04 00W	45.8000	-87.0667	WOS	MQT
							UCOOP			
GLAM4	GLADWIN GLADWIN		MI	GLADWIN	43 58 33N	084 29 27W	43.9758	-84.4908	WOS	APX
							COOPAB	20-3170		775
SDTM4	GLADWIN TITTABAWASSEE RIVER AT SECORD DAM	8NE	MI	GLADWIN	44 02 28N	084 20 32W	44.0411	-84.3422	WOS	APX
							NWIS	04152049		704
CGAM4	GLEN ARBOR CRYSTAL RIVER NEAR GLEN ARBOR	1NE	MI	LEELANAU	44 54 19N	085 58 26W	44.9053	-85.9739	WOS	APX
							RFCSIM			590
GLEM4	GLENDORA	1SSW	MI	BERRIEN	41 52 00N	086 30 00W	41.8667	-86.5000	WOS	IWX
							COOPC	20-3183		675
GLNM4	GLENNIE GLENNIE 2SE	2SE	MI	ALCONA	44 32 09N	083 42 08W	44.5358	-83.7022	WOS	APX
							COOPAB	20-3188		894

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							PROGRAM	PROGRAM ID		
GODM4	GOODRICH GOODRICH		MI	GENESEE	42 54 59N	083 30 35W	42.9164	-83.5097	WOS	DTX 575
							COOPAB	20-3278		
3GM	GRAND HAVEN GRAND HAVEN MEMORIAL AIRPARK		MI	OTTAWA	43 02 02N	086 11 54W	43.0340	-86.1982	WOS	GRR 604
							AWOS	3GM		
GRDM4	GRAND HAVEN WWTP		MI	OTTAWA	43 04 00N	086 12 00W	43.0667	-86.2000	WOS	GRR 602
							COOPB	20-3295		
GRHM4	GRAND HAVEN FIRE DEPT		MI	OTTAWA	43 04 00N	086 13 00W	43.0667	-86.2167	WOS	GRR 620
							COOPA	20-3290		
HVNM4	GRAND HAVEN GRAND HAVEN		MI	OTTAWA	43 03 37N	086 14 25W	43.0602	-86.2402	WOS	GRR 577
							RFCSIM			
GDJM4	GRAND JUNCTION GRAND JUNCTION AG MESONET		MI	VAN BUREN	42 24 07N	086 04 23W	42.4020	-86.0731	WOS	GRR 684
							MESO-ST			
GJTM4	GRAND JUNCTION GRAND JUNCTION - MBG MARKETING		MI	VAN BUREN	42 24 07N	086 04 23W	42.4020	-86.0731	WOS	GRR 682
							MESO-ST			
GRJM4	GRAND JUNCTION	1W	MI	VAN BUREN	42 24 00N	086 06 00W	42.4000	-86.1000	WOS	GRR 685
							COOPC	20-3303		
GDLM4	GRAND LEDGE		MI	EATON	42 46 00N	084 46 00W	42.7667	-84.7667	WOS	GRR 800
							COOPB	20-3306		
GMMM4	GRAND MARAIS GRAND MARAIS #2	1ESE	MI	ALGER	46 39 39N	085 57 27W	46.6609	-85.9576	WOS	MQT 772
							COOPBC	20-3318		
GMRM4	GRAND MARAIS GRAND MARAIS NWR	9SSW	MI	ALGER	46 32 51N	086 02 11W	46.5475	-86.0364	WOS	MQT 1083
							NWR	WZ2515		

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							PROGRAM	PROGRAM ID		ELEV
GMSM4	GRAND MARAIS GRAND MARAIS 10S	10S	MI	ALGER	46 30 34N	085 57 47W	46.5094	-85.9631	WOS	MQT
							UCOOP	UCOOP		
GRMM4	GRAND MARAIS GRAND MARAIS NWS-GLOS		MI	ALGER	46 41 00N	085 59 00W	46.6833	-85.9833	WOS	MQT
							GLOS			
GARM4	GRAND RAPIDS INDIAN MILL CREEK AT GRAND RAPIDS	3N	MI	KENT	42 59 50N	085 41 17W	42.9972	-85.6881	WOS	GRR
							RFCSIM			618
GDRM4	GRAND RAPIDS GRAND RAPIDS		MI	KENT	42 58 00N	085 41 00W	42.9667	-85.6833	WOS	GRR
							COOPB	20-3327		590
							GOES	17B0E1D0		590
GNPM4	GRAND RAPIDS GRAND RIVER AT N PARK ST AT GRAND RAPIDS	4N	MI	KENT	43 01 21N	085 39 39W	43.0226	-85.6607	WOS	GRR
							GOES	DE2F67CC		596
							NWIS	04118564		596
GRPM4	GRAND RAPIDS PLASTER CREEK AT 28TH STREET		MI	KENT	42 54 46N	085 39 02W	42.9128	-85.6506	WOS	GRR
							GOES	16F9E5F2		660
							NWIS	04119055		660
GRR	GRAND RAPIDS GRAND RAPIDS, MI		MI	KENT	42 53 38N	085 32 41W	42.8939	-85.5447	WFO	GRR
							ASOS	GRR		776
							AWIPS	GRR		
							COOPAB	20-3333		766
							CRS	GRR		
							WSR88D	GRR		776
WYOM4	GRAND RAPIDS GRAND RIVER BELOW PLASTER CREEK NEAR WYOMING		MI	KENT	42 56 48N	085 42 41W	42.9467	-85.7114	WOS	GRR
							RFCSIM			590

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							PROGRAM	PROGRAM ID		
BUCM4	GRANDVILLE BUCK CREEK AT WILSON AVENUE AT GRANDVILLE		MI	KENT	42 54 09N	085 45 46W	42.9025	-85.7627	WOS	GRR 615 615
							GOES	DE283584		
							NWIS	04119160		
GNDM4	GRANDVILLE GRAND RIVER AT GRANDVILLE		MI	KENT	42 54 54N	085 46 02W	42.9150	-85.7671	WOS	GRR 579
							NWIS	04119070		
GRVM4	GRANDVILLE GRAND RIVER BELOW BUCK CREEK AT GRANDVILLE		MI	KENT	42 54 37N	085 46 46W	42.9103	-85.7794	WOS	GRR 585
							RFCSIM			
GVLM4	GRANDVILLE GRANDVILLE 1 SW	1SW	MI	KENT	42 53 50N	085 46 46W	42.8971	-85.7794	WOS	GRR 618
							COOPAB	20-3331		
GATM4	GRANT GRANT - RIVERIDGE PRODUCE	2WSW	MI	NEWAYGO	43 19 57N	085 50 54W	43.3326	-85.8484	WOS	GRR 791
							MESO-ST			
GNTM4	GRANT	4ENE	MI	NEWAYGO	43 21 00N	085 44 00W	43.3500	-85.7333	WOS	GRR 810
							COOPC	20-3358		
GPEM4	GRAPE GRAPE		MI	MONROE	41 57 38N	083 31 52W	41.9605	-83.5311	WOS	DTX
							AHOS			
3RN	GRAYLING GRAYLING RANGE		MI	CRAWFORD	44 50 00N	084 33 00W	44.8333	-84.5500	WOS	APX
							SAWRS			
GLGM4	GRAYLING GRAYLING		MI	CRAWFORD	44 39 15N	084 41 58W	44.6541	-84.6994	WOS	APX 1136
							COOPAB	20-3391		
GOV	GRAYLING		MI	CRAWFORD	44 40 48N	084 43 42W	44.6800	-84.7283	WOS	APX
							AWOS			

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							PROGRAM	PROGRAM ID		
GRYM4	GRAYLING AUSABLE RIVER		MI	CRAWFORD	44 40 00N	084 43 00W	44.6667	-84.7167	WOS	APX
GYGM4	GRAYLING GRAYLING RAWS	4N	MI	CRAWFORD	44 43 08N	084 42 33W	44.7189	-84.7092	WOS	APX 1252
GYMM4	GRAYLING MANISTEE RIVER NEAR GRAYLING	7WNW	MI	CRAWFORD	44 41 35N	084 50 50W	44.6931	-84.8472	WOS	APX 1120
ZZGM4	GRAYLING GRAYLING - SNOW SURVEY SITE	3W	MI	CRAWFORD	44 39 45N	084 45 59W	44.6625	-84.7664	WOS	GRR 1146
GNLM4	GREENLAND GREENLAND 6N	6N	MI	ONTONAGON	46 52 25N	089 06 02W	46.8736	-89.1006	WOS	MQT 791
ZGRM4	GREENLAND KNW LANDFILL, INC.	1W	MI	ONTONAGON	46 47 04N	089 06 49W	46.7844	-89.1136	WOS	MQT 1129
GRNM4	GREENVILLE	2NNE	MI	MONTCALM	43 12 00N	085 15 00W	43.2000	-85.2500	WOS	GRR 880
GRAM4	GREENWOOD GREENWOOD AFTERBAY NEAR GREENWOOD	4SW	MI	MARQUETTE	46 26 32N	087 48 02W	46.4422	-87.8006	WOS	MQT
GREM4	GREENWOOD GREENWOOD RESERVOIR NEAR GREENWOOD	4SW	MI	MARQUETTE	46 26 32N	087 48 02W	46.4422	-87.8006	WOS	MQT
GWDM4	GREENWOOD GREENWOOD DIVERSION NEAR GREENWOOD	4S	MI	MARQUETTE	46 26 04N	087 46 10W	46.4344	-87.7694	WOS	MQT 1455
GWRM4	GREENWOOD GREENWOOD RELEASE NEAR GREENWOOD	4S	MI	MARQUETTE	46 26 22N	087 47 52W	46.4394	-87.7978	WOS	MQT 1450

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ONZ	GROSSE ILE GROSSE ILE MUNI ARPT		MI	WAYNE	42 05 57N	083 09 41W	42.0992	-83.1614	WOS	DTX 594
								AWOS SAWRS		
GPFM4	GROSSE POINTE FARMS GROSSE POINTE FARMS		MI	WAYNE	42 23 00N	082 54 00W	42.3833	-82.9000	WOS	DTX 613
								COOPBC 20-3477		
PNLM4	GULLIVER PORT INLAND, MI	6ESE	MI	SCHOOLCRAFT	45 58 12N	085 52 16W	45.9700	-85.8710	NDBC	MQT
								OTHER		
PIDM4	GULLIVER/PORT INLAND PORT INLAND	7ESE	MI	SCHOOLCRAFT	45 58 00N	085 52 00W	45.9667	-85.8667	WOS	MQT 608
								UCOOP		
GLLM4	GULL LAKE BIOL STN		MI	KALAMAZOO	42 24 00N	085 24 00W	42.4000	-85.4000	WOS	GRR 890
								COOPB 20-3504		
CTDM4	GWINN CATARACT DAM	4NW	MI	MARQUETTE	46 19 00N	087 31 00W	46.3167	-87.5167	WOS	MQT
GINM4	GWINN RAWS - GWINN		MI	MARQUETTE	46 17 22N	087 28 27W	46.2894	-87.4742	WOS	MQT
								RAWS		
GNNM4	GWINN EAST BRANCH OF ESCANABA RIVER AT GWINN		MI	MARQUETTE	46 16 40N	087 26 10W	46.2778	-87.4360	WOS	MQT
								UCOOP		
GSHM4	GWINN GWINN SHAG LAKE	4WSW	MI	MARQUETTE	46 15 51N	087 30 54W	46.2643	-87.5149	WOS	MQT 1178
								COOPBC 20-3518		
GWNM4	GWINN	1W	MI	MARQUETTE	46 17 00N	087 27 00W	46.2833	-87.4500	WOS	MQT 1110
								COOPB 20-3516		

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							PROGRAM	PROGRAM ID		
KISM4	GWINN K.I. SAWYER WWTP	5NE	MI	MARQUETTE	46 20 03N	087 22 40W	46.3341	-87.3779	WOS	MQT 1116
SAW	GWINN MARQUETTE/SAWYER RGNL ARPT		MI	MARQUETTE	46 20 57N	087 23 47W	46.3492	-87.3964	MIL	MQT
HALM4	HALE LOUD DAM		MI	IOSCO	44 27 45N	083 43 19W	44.4625	-83.7219	WOS	APX 815
HLMM4	HALE HALE 5SSW	5SSW	MI	IOSCO	44 18 46N	083 49 38W	44.3128	-83.8272	WOS	APX 842
HAMM4	HAMBURG HAMBURG 1W	1W	MI	LIVINGSTON	42 27 27N	083 49 28W	42.4575	-83.8244	WOS	DTX 893
HMGM4	HAMBURG	1N	MI	LIVINGSTON	42 28 00N	083 48 00W	42.4667	-83.8000	WOS	DTX
CMX	HANCOCK HOUGHTON COUNTY MEMORIAL ARPT		MI	HOUGHTON	47 10 06N	088 29 21W	47.1683	-88.4892	WOS	MQT 1095 1095
HNCM4	HANCOCK		MI	HOUGHTON	47 07 28N	088 35 46W	47.1244	-88.5961	WOS	MQT 720
QNCM4	HANCOCK QUINCY HILL	1N	MI	HOUGHTON	47 08 11N	088 34 46W	47.1364	-88.5795	WOS	MQT 1145
SAWM4	HARBERT HARBERT 3E	3E	MI	BERRIEN	41 52 25N	086 34 30W	41.8736	-86.5750	WOS	IWX 659

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							PROGRAM	PROGRAM ID		
HBBM4	HARBOR BEACH		MI	HURON	43 50 00N	082 39 00W	43.8333	-82.6500	WOS	DTX 600
							COOPB	20-3580		
HBHM4	HARBOR BEACH HARBOR BEACH 1 SSE	1SSE	MI	HURON	43 49 56N	082 38 34W	43.8322	-82.6427	WOS	DTX 595
							COOPAB	20-3585		
HRBM4	HARBOR BEACH		MI	HURON	43 50 45N	082 38 38W	43.8458	-82.6439	WOS	DTX 588
							GOES	334B612A		
P58	HARBOR BEACH PORT HOPE		MI	HURON	44 01 00N	082 48 00W	44.0167	-82.8000	WOS	DTX 590
							AMOS ASOS	P58		
MGN	HARBOR SPRINGS		MI	EMMET	45 25 32N	084 54 48W	45.4256	-84.9133	WOS	APX
							AWOS			
HARM4	HARRISON	1NNW	MI	MACOMB	44 02 00N	084 48 00W	44.0333	-84.8000	WOS	DTX
							UCOOP			
HISM4	HARRISON HARRISON	2NW	MI	CLARE	44 02 26N	084 49 06W	44.0406	-84.8183	WOS	GRR
							COOPBC	20-3614		
HRSM4	HARRISVILLE HARRISVILLE STATE PARK	1S	MI	ALCONA	44 38 59N	083 17 45W	44.6497	-83.2958	WOS	APX 612
							COOPAB	20-3628		
HSVM4	HARRISVILLE HARRISVILLE		MI	ALCONA	44 39 36N	083 17 12W	44.6600	-83.2866	NDBC	NDBC
							OTHER			
HATM4	HART HART AG MESONET	2NNE	MI	OCEANA	43 44 12N	086 21 34W	43.7366	-86.3594	WOS	GRR 764
							MESO-ST			

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							PROGRAM	PROGRAM ID		
HRTM4	HART		MI	OCEANA	43 42 00N	086 22 00W	43.7000	-86.3667	WOS	GRR 700
							COOPAB	20-3632		
HFDM4	HARTFORD HARTFORD AG MESONET	2NE	MI	VAN BUREN	42 13 39N	086 08 25W	42.2275	-86.1403	WOS	GRR 741
							MESO-ST			
KLRM4	HARTFORD WINKEL ORCHARDS AG MESONET	2SSW	MI	VAN BUREN	42 10 37N	086 10 48W	42.1769	-86.1800	WOS	GRR 804
							MESO-ST			
HAVM4	HARVEY HARVEY 2ESE	2ESE	MI	MARQUETTE	46 29 00N	087 19 02W	46.4833	-87.3173	WOS	MQT 624
							UCOOP			
HRVM4	HARVEY HARVEY		MI	MARQUETTE	46 29 27N	087 21 17W	46.4908	-87.3547	WOS	MQT 622
							COOPB	20-3639		
ZHVM4	HARVEY CHERRY CREEK	1S	MI	MARQUETTE	46 28 44N	087 21 02W	46.4789	-87.3506	WOS	MQT
							UCOOP			
HSLM4	HASLETT HASLETT - CLEARVIEW ORCHARDS	4ENE	MI	INGHAM	42 46 13N	084 19 47W	42.7703	-84.3297	WOS	GRR 922
							MESO-ST			
HASM4	HASTINGS WWTP		MI	BARRY	42 39 00N	085 18 00W	42.6500	-85.3000	WOS	GRR 780
							COOPAB	20-3661		
HSTM4	HASTINGS	3SE	MI	BARRY	42 37 00N	085 15 00W	42.6167	-85.2500	WOS	GRR 800
							GOES	17D45556		
PCCM4	HASTINGS PIERCE CEDAR CREEK INSTITUTE - AG MESONET	8S	MI	BARRY	42 32 06N	085 18 07W	42.5350	-85.3019	WOS	GRR 928
							MESO-ST			
HAWM4	HAWKS KRUEGER FARMS - HAWKS - AG MESONET	2ESE	MI	PRESQUE ISLE	45 17 24N	083 51 00W	45.2900	-83.8500	WOS	APX 828
							UCOOP			

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							PROGRAM	PROGRAM ID		
HELM4	HELL		MI	LIVINGSTON	42 26 05N	083 59 06W	42.4347	-83.9850	WOS	DTX 880
							COOPAB	20-3712		
HERM4	HERMAN		MI	BARAGA	46 39 00N	088 20 00W	46.6500	-88.3333	WOS	MQT 1820
							COOPA	20-3744		
HRNM4	HERRON ALPENA NWR		MI	ALPENA	45 03 46N	083 43 06W	45.0628	-83.7183	COMMS	APX
							NWR	KIG83		
LNEM4	HERRON LACHINE		MI	ALPENA	45 03 00N	083 43 00W	45.0500	-83.7167	WOS	APX
							UCOOP			
AETM4	HESPERIA AETNA/FREMONT NORTH - KROPSCOTT FARM	4ESE	MI	NEWAYGO	43 33 16N	085 57 38W	43.5544	-85.9605	WOS	GRR 935
							MESO-ST			
HPRM4	HESPERIA		MI	NEWAYGO	43 33 00N	086 02 00W	43.5500	-86.0333	WOS	GRR
							NWR	WWF36		
HSPM4	HESPERIA	4WNW	MI	OCEANA	43 35 00N	086 06 00W	43.5833	-86.1000	WOS	GRR 780
							COOPAB	20-3769		
KBSM4	HICKORY CORNERS KELLOGG BIOLOGICAL STATION AG MESONET	2S	MI	BARRY	42 24 29N	085 22 25W	42.4081	-85.3736	WOS	GRR 938
							MESO-ST			
ZZIM4	HIGGINS LAKE HIGGINS LAKE - SNOW SURVEY SITE	2SW	MI	ROSCOMMON	44 27 58N	084 46 27W	44.4661	-84.7742	WOS	GRR 1168
							HYDRO			
HILM4	HILLSDALE HILLSDALE		MI	HILLSDALE	41 56 07N	084 38 28W	41.9352	-84.6411	WOS	IWX 1080
							COOPAB	20-3823		
JYM	HILLSDALE HILLSDALE MUNI ARPT		MI	HILLSDALE	41 55 15N	084 35 10W	41.9208	-84.5861	WOS	IWX
							AWOS			

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							PROGRAM	PROGRAM ID		
HDKM4	HODUNK COLDWATER RIVER NEAR HODUNK, MI	3NW	MI	BRANCH	42 01 45N	085 06 23W	42.0291	-85.1063	WOS	IWX
							RFCSIM			
BIV	HOLLAND TULIP CITY ARPT		MI	OTTAWA	42 44 35N	086 06 18W	42.7431	-86.1050	WOS	GRR
							ASOS	BIV		
							SAWRS			
HLDM4	HOLLAND	3NW	MI	OTTAWA	42 49 00N	086 09 00W	42.8167	-86.1500	WOS	GRR
							COOPC	20-3860		625
HLNM4	HOLLAND HOLLAND		MI	OTTAWA	42 46 05N	086 12 04W	42.7681	-86.2011	NDBC	GRR
							HTG	9087031		
HOLM4	HOLLAND		MI	OTTAWA	42 48 00N	086 07 00W	42.8000	-86.1167	WOS	GRR
							COOPAB	20-3858		610
HHTM4	HOLT	2E	MI	INGHAM	42 38 00N	084 29 00W	42.6333	-84.4833	WOS	GRR
							COOPB	20-3886		850
MSUM4	HOLT MSU HORTICULTURE AG MESONET	3NE	MI	INGHAM	42 40 24N	084 29 13W	42.6734	-84.4870	WOS	GRR
							MESO-ST			866
HONM4	HONOR PLATTE RIVER AT HONOR	1W	MI	BENZIE	44 40 05N	086 02 05W	44.6681	-86.0347	WOS	APX
HPEM4	HOPE HOPE 2SE	2SE	MI	MIDLAND	43 44 58N	084 18 35W	43.7494	-84.3097	WOS	DTX
							COOPB	20-3913		663
HOPM4	HOPKINS RABBIT RIVER NEAR HOPKINS	2NE	MI	ALLEGAN	42 38 32N	085 43 19W	42.6422	-85.7219	WOS	GRR
							GOES	17BA9612		700
							NWIS	04108600		700

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							PROGRAM	PROGRAM ID		
HPKM4	HOPKINS HOPKINS 1 N	1N	MI	ALLEGAN	42 38 07N	085 45 40W	42.6352	-85.7610	WOS	GRR 705
HGTM4	HOUGHTON		MI	HOUGHTON	47 02 08N	088 41 43W	47.0356	-88.6953	COMMS	MQT
							NWR	WXK73		
HMTM4	HOUGHTON MICHIGAN TECHNOLOGICAL UNIVERSITY		MI	HOUGHTON	47 07 00N	088 33 00W	47.1167	-88.5500	WOS	MQT 850
							COOPA	20-3917		
PLGM4	HOUGHTON PILGRIM RIVER AT PARADISE RD	3SSE	MI	HOUGHTON	47 05 03N	088 33 02W	47.0841	-88.5505	WOS	MQT 680
							GOES	17C0E47C		680
							NWIS	04043016		680
ZHHM4	HOUGHTON HOUGHTON-HANCOCK WASTE WATER TREATMENT PLANT		MI	HOUGHTON	47 07 20N	088 34 08W	47.1222	-88.5689	WOS	MQT
							UCOOP			
HGHM4	HOUGHTON LAKE HOUGHTON LAKE 6 W	6W	MI	MISSAUKEE	44 18 43N	084 53 32W	44.3119	-84.8922	WOS	APX 1135
							COOPA	20-3932		
HTL	HOUGHTON LAKE ROSCOMMON COUNTY/BLODGETT MEML ARPT		MI	ROSCOMMON	44 21 36N	084 40 10W	44.3600	-84.6694	WOS	APX 1150
							ASOS	HTL		1150
							COOPB	20-3936		1150
HTLM4	HOUGHTON LAKE SNOW PAID OBSERVER FOR KHTL	5ENE	MI	ROSCOMMON	44 20 41N	084 40 38W	44.3447	-84.6773	WOS	APX 1145
							OTHER			1145
SWLM4	HOUGHTON LAKE HOUGHTON LAKE 2NW	2NW	MI	ROSCOMMON	44 18 44N	084 46 29W	44.3122	-84.7747	WOS	APX 1161
							COOPAB	20-3930		1161
ZZHM4	HOUGHTON LAKE HOUGHTON LAKE - SNOW SURVEY SITE	5W	MI	MISSAUKEE	44 20 04N	084 53 14W	44.3344	-84.8872	WOS	GRR 1131
							HYDRO			1131

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							PROGRAM	PROGRAM ID		
ZZOM4	HOUGHTON LAKE HEIGHTS HOUGHTON HEIGHTS - SNOW SURVEY SITE	1NW	MI	ROSCOMMON	44 20 28N	084 47 40W	44.3411	-84.7944	WOS	GRR 1143
HWDM4	HOWARD CITY HOWARD CITY		MI	MONTCALM	43 23 49N	085 28 32W	43.3970	-85.4756	WOS	GRR 871
							COOPB	20-3939		
HOWM4	HOWELL HOWELL WWTP		MI	LIVINGSTON	42 35 38N	083 55 57W	42.5938	-83.9325	WOS	DTX 917
							COOPB	20-3947		
OZW	HOWELL LIVINGSTON COUNTY ARPT		MI	LIVINGSTON	42 37 46N	083 59 03W	42.6294	-83.9842	WOS	DTX
							AWOS			
HOXM4	HOXEYVILLE PINE RIVER	4NW	MI	WEXFORD	44 12 00N	085 48 00W	44.2000	-85.8000	WOS	APX
HUDM4	HUDSON	3E	MI	LENAWEE	41 51 00N	084 18 00W	41.8500	-84.3000	WOS	DTX 895
							COOPB	20-3969		
HDSM4	HUDSONVILLE HUDSONVILLE AG MESONET - MICHIGAN CELERY COOPERATIVE	1W	MI	OTTAWA	42 51 39N	085 53 22W	42.8608	-85.8894	WOS	GRR 650
							MESO-ST			
HDVM4	HUDSONVILLE	2W	MI	OTTAWA	42 51 00N	085 54 00W	42.8500	-85.9000	WOS	GRR 630
							COOPC	20-3973		
HVLM4	HUDSONVILLE HUDSONVILLE AG MESONET	1WSW	MI	OTTAWA	42 51 34N	085 53 22W	42.8594	-85.8895	WOS	GRR 632
							MESO-ST			
CHMM4	HUMBOLDT GREENSTONE SUBSTATION	1NW	MI	MARQUETTE	46 29 58N	087 53 52W	46.4994	-87.8978	WOS	MQT
							HYDRO			
HUMM4	HUMBOLDT MIDDLE BRANCH ESCANABA RIVER AT HUMBOLDT		MI	MARQUETTE	46 29 57N	087 53 11W	46.4991	-87.8863	WOS	MQT 1521
							UCOOP			

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SILM4	HUMBOLDT SILVER LAKE DAM	11NNE	MI	MARQUETTE	46 39 08N	087 49 18W	46.6521	-87.8216	WOS	MQT
								UCOOP		
FRDM4	HYDE FORD RIVER NEAR HYDE	2N	MI	DELTA	45 45 18N	087 12 07W	45.7551	-87.2019	WOS	MQT
								UCOOP		682
ICYM4	IMLAY CITY	1NNE	MI	LAPEER	43 02 00N	083 04 00W	43.0333	-83.0667	WOS	DTX
								UCOOP		
IMCM4	IMLAY CITY	1NNE	MI	LAPEER	43 03 00N	083 04 00W	43.0500	-83.0667	WOS	DTX
								COOPC	20-4030	805
INDM4	INDIAN RIVER INDIAN RIVER RAWS		MI	CHEBOYGAN	45 22 30N	084 37 30W	45.3750	-84.6250	WOS	APX
								RAWS		
INRM4	INDIAN RIVER		MI	CHEBOYGAN	45 25 00N	084 37 00W	45.4167	-84.6167	WOS	APX
								RFCSIM		
INKM4	INKSTER		MI	WAYNE	42 18 00N	083 18 00W	42.3000	-83.3000	WOS	DTX
								COOPB	20-4050	593
INAM4	IONIA	1WNW	MI	IONIA	42 59 00N	085 04 00W	42.9833	-85.0667	WOS	GRR
								COOPAB	20-4078	745
IOAM4	IONIA IONIA 3 W	3W	MI	IONIA	42 58 53N	085 07 15W	42.9814	-85.1209	WOS	GRR
								COOPAB	20-4079	795
IONM4	IONIA		MI	IONIA	42 58 00N	085 04 00W	42.9667	-85.0667	WOS	GRR
								COOPAB	20-4081	
								GOES	17A97570	

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IMNM4	IRON MOUNTAIN IRON MOUNTAIN 5N	5N	MI	DICKINSON	45 52 33N	088 02 25W	45.8758	-88.0403	WOS	MQT 1160
IMTM4	IRON MOUNTAIN IRON MOUNTAIN 9N	9N	MI	DICKINSON	45 56 29N	088 02 07W	45.9413	-88.0354	WOS	MQT 1200
IRNM4	IRON MOUNTAIN KINGSFORD WWTP		MI	DICKINSON	45 47 00N	088 05 00W	45.7833	-88.0833	WOS	MQT 1060
TWFM4	IRON MOUNTAIN MENOMINEE RVR NR TWIN FALLS DAM	4N	MI	DICKINSON	45 52 17N	088 04 12W	45.8714	-88.0700	WOS	MQT
TWRM4	IRON MOUNTAIN TWIN FALLS DAM	4N	MI	DICKINSON	45 52 22N	088 04 13W	45.8728	-88.0703	WOS	MQT 1100
ZTFM4	IRON MOUNTAIN TWIN FALLS - SNOW SURVEY LOCATION	4N	MI	DICKINSON	45 52 30N	088 03 53W	45.8750	-88.0647	WOS	MQT 1200
IMT	IRON MOUNTAIN/KINGSFORD FORD ARPT		MI	DICKINSON	45 49 06N	088 06 52W	45.8183	-88.1144	WOS	MQT
IRIM4	IRON RIVER	7NNE	MI	IRON	46 10 00N	088 35 00W	46.1667	-88.5833	WOS	MQT 1650
IRRM4	IRON RIVER IRON RIVER PRECIP GAGE ONLY	1SE	MI	IRON	46 05 16N	088 37 41W	46.0877	-88.6280	WOS	MQT 1607
IRVM4	IRON RIVER	1W	MI	IRON	46 05 30N	088 38 59W	46.0917	-88.6497	WOS	MQT 1550
IVRM4	IRON RIVER IRON RIVER		MI	IRON	46 05 20N	088 38 26W	46.0889	-88.6406	WOS	MQT

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ZIRM4	IRON RIVER IRON RVR - SNOW SURVEY LOCATION	3E	MI	IRON	46 06 25N 088 33 12W		46.1069 UCOOP	-88.5533	WOS	MQT 1650
IRMM4	IRONWOOD WWTP		MI	GOGEBIC	46 28 00N 090 11 00W		46.4667 COOPA	-90.1833 20-4104	WOS	MQT 1430
IWD	IRONWOOD		MI	GOGEBIC	46 31 39N 090 07 53W		46.5275 AWOS SAWRS	-90.1314	WOS	MQT
IWOM4	IRONWOOD IRONWOOD#2		MI	GOGEBIC	46 27 55N 090 08 18W		46.4652 COOPBC	-90.1382 20-4105	WOS	MQT 1520
LGPM4	IRONWOOD LITTLE GIRLS POINT	14NW	MI	GOGEBIC	46 33 48N 090 18 42W		46.5633 UCOOP	-90.3117	WOS	MQT 1071
ZGIM4	IRONWOOD GOGEBIC-IRON WASTEWATER TREATMENT PLANT		MI	GOGEBIC	46 27 51N 090 11 02W		46.4642 UCOOP	-90.1839	WOS	MQT
IHBM4	ISHPEMING HOIST BASIN	7NNE	MI	MARQUETTE	46 35 21N 087 41 45W		46.5893 UCOOP	-87.6957	WOS	MQT 1370
IPGM4	ISHPEMING ISHPEMING TOWNSHIP	2WSW	MI	MARQUETTE	46 28 46N 087 42 55W		46.4794 UCOOP	-87.7154	WOS	MQT 1450
ISPM4	ISHPEMING WWTP		MI	MARQUETTE	46 30 00N 087 41 00W		46.5000 COOPB	-87.6833 20-4130	WOS	MQT
ZIPM4	ISHPEMING ISHPEMING WASTEWATER TREATMENT PLANT		MI	MARQUETTE	46 29 31N 087 41 23W		46.4919 UCOOP	-87.6897	WOS	MQT

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							PROGRAM	PROGRAM ID		
ITAM4	ITHACA ITHACA	6ENE	MI	GRATIOT	43 18 55N	084 29 18W	43.3154	-84.4884	WOS	GRR 718
ITHM4	ITHACA ITHACA AG MESONET	6ENE	MI	GRATIOT	43 18 55N	084 29 18W	43.3154	-84.4884	WOS	GRR 718
JACM4	JACKSON WWTP		MI	JACKSON	42 17 00N	084 24 00W	42.2833	-84.4000	WOS	GRR 980
JCKM4	JACKSON		MI	JACKSON	42 17 00N	084 24 00W	42.2833	-84.4000	WOS	GRR 980
JXN	JACKSON JACKSON COUNTY/REYNOLDS FLD ARPT		MI	JACKSON	42 15 38N	084 27 44W	42.2606	-84.4622	WOS	GRR 1018 1005
SSTM4	JACOBSVILLE SANDSTONE	1W	MI	HOUGHTON	46 58 58N	088 24 57W	46.9828	-88.4158	WOS	MQT 653
JTSM4	JAMES JAMES TOWNSHIP	2S	MI	SAGINAW	43 21 22N	084 02 11W	43.3561	-84.0364	WOS	DTX 590
FGOM4	JEDDO JEDDO 2W	2W	MI	ST. CLAIR	43 09 09N	082 37 27W	43.1524	-82.6241	WOS	DTX
JENM4	JENISON GRAND RIVER BELOW RUSH CREEK NEAR	2N	MI	OTTAWA JENISON	42 56 14N	085 47 59W	42.9372	-85.7997	WOS	GRR 587
AZO	KALAMAZOO KALAMAZOO/BATTLE CREEK INTL ARPT		MI	KALAMAZOO	42 14 05N	085 33 07W	42.2347	-85.5519	WOS	GRR
							ASOS	AZO		
							LAWRS			

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							PROGRAM	PROGRAM ID		
KLMM4	KALAMAZOO STATE HOSPITAL		MI	KALAMAZOO	42 17 00N	085 36 00W	42.2833	-85.6000	WOS	GRR 950
							COOPAB	20-4244		
KZOM4	KALAMAZOO KALAMAZOO NATURE CENTER AG	4N	MI	KALAMAZOO	42 21 14N	085 35 08W	42.3538	-85.5855	WOS	GRR 879
							MESO-ST			
PCKM4	KALAMAZOO PORTAGE CREEK AT KALAMAZOO	1SE	MI	KALAMAZOO	42 16 27N	085 34 35W	42.2742	-85.5763	WOS	GRR 762
							GOES	DE6B82D8		
PCOM4	KALAMAZOO WEST FORK PORTAGE CREEK NEAR	5SW	MI	KALAMAZOO	42 14 07N	085 38 54W	42.2353	-85.6483	WOS	GRR 871
							OSHTEMO	163720E0		871
							NWIS	04106320		871
PTGM4	KALAMAZOO PORTAGE CREEK NEAR KALAMAZOO		MI	KALAMAZOO	42 14 46N	085 34 30W	42.2461	-85.5750	WOS	GRR 815
							NWIS	04106300		815
							RFCSIM			815
WPCM4	KALAMAZOO WEST FORK PORTAGE CREEK AT KALAMAZOO	4SSW	MI	KALAMAZOO	42 14 40N	085 36 52W	42.2445	-85.6144	WOS	GRR 858
							GOES	1727E3C2		858
							NWIS	04106400		858
WWTM4	KALAMAZOO KALAMAZOO		MI	KALAMAZOO	42 16 20N	085 35 25W	42.2722	-85.5903	WOS	GRR 863
							COOPAB	20-4248		
KALM4	KALKASKA KALKASKA AG MESONET	8SE	MI	KALKASKA	44 39 20N	085 04 27W	44.6555	-85.0743	WOS	APX MESO-ST
KLKM4	KALKASKA KALKASKA		MI	KALKASKA	44 43 41N	085 10 22W	44.7280	-85.1727	WOS	APX 1035
							COOPAB	20-4257		
KSEM4	KALKASKA KALKASKA 11SE	12SSE	MI	KALKASKA	44 35 23N	085 02 55W	44.5897	-85.0486	WOS	APX 1083
							COOPB	20-4258		

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							PROGRAM	PROGRAM ID		
KSGM4	KEARSARGE KEARSARGE		MI	HOUGHTON	47 16 31N	088 25 01W	47.2752	-88.4170	WOS	MQT 1120
							COOPB	20-4280		
KCYM4	KENT CITY KENT CITY WX STATION		MI	KENT	43 13 09N	085 44 42W	43.2193	-85.7450	WOS	GRR 816
							AMOS			
KTCM4	KENT CITY	2SW	MI	KENT	43 12 00N	085 46 00W	43.2000	-85.7667	WOS	GRR 840
							COOPB	20-4320		
KTYM4	KENT CITY KENT CITY AG MESONET	2NW	MI	KENT	43 14 47N	085 46 18W	43.2463	-85.7718	WOS	GRR 951
							MESO-ST			
KENM4	KENTON KENTON		MI	HOUGHTON	46 29 00N	088 53 00W	46.4833	-88.8833	WOS	MQT 1167
							COOPB	20-4328		
KTNM4	KENTON RAWS - KENTON	8N	MI	HOUGHTON	46 36 25N	088 54 24W	46.6069	-88.9067	WOS	MQT 1262
							RAWS	3236A35C		
GRRM4	KENTWOOD NWS FORECAST OFFICE GRAND RAPIDS	4ENE	MI	KENT	42 53 36N	085 32 41W	42.8933	-85.5448	WOS	GRR 775
							COOPA	20-6013		
KNTM4	KENTWOOD		MI	KENT	42 52 34N	085 35 45W	42.8761	-85.5958	COMMS	GRR
							NWR	KIG63		
KDEM4	KINDE PINNEBOG RIVER AT STATE HWY-25 NEAR KINDE	5NW	MI	HURON	43 59 36N	083 04 33W	43.9933	-83.0758	WOS	DTX 600
							RFCSIM			
KFDM4	KINGSFORD KINGSFORD 2NW	2NW	MI	DICKINSON	45 48 30N	088 07 27W	45.8083	-88.1241	WOS	MQT 1072
							RFCSIM			
KGSM4	KINGSFORD KINGSFORD CITY		MI	DICKINSON	45 47 15N	088 05 15W	45.7875	-88.0875	WOS	MQT
							UCOOP	SNOW NET		

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							PROGRAM	PROGRAM ID		
KSFM4	KINGSFORD TWIN FALLS DAM		MI	DICKINSON	45 51 00N	088 05 00W	45.8500	-88.0833	WOS	MQT
							UCOOP			
KNGM4	KINGSLEY KINGSLEY 2WSW	2WSW	MI	GRAND TRAVERSE	44 34 11N	085 34 18W	44.5697	-85.5717	WOS	APX
							COOPB	20-4399		1085
KNMM4	KINGS MILL		MI	LAPEER	43 09 00N	083 10 00W	43.1500	-83.1667	WOS	DTX
							UCOOP			
KINM4	KINROSS KINROSS 2N	2N	MI	CHIPPEWA	46 18 32N	084 30 34W	46.3089	-84.5094	WOS	APX
							COOPB	20-4419		701
KOSM4	KOSS MENOMINEE RVR	1SE	MI	MENOMINEE	45 23 14N	087 42 07W	45.3872	-87.7019	WOS	MQT
							UCOOP			690
LBRM4	LABRANCHE RAWS - LA BRANCHE		MI	MENOMINEE	45 53 08N	087 29 18W	45.8856	-87.4883	WOS	MQT
							RAWS			
LLAM4	LAC LA BELLE LAC LA BELLE		MI	KEWEENAW	47 23 04N	088 24 30W	47.3844	-88.4083	WOS	MQT
							UCOOP			616
LNBM4	LAINSBURG DIAMOND LAKE PUTNAM DRAIN/DURY DRAIN	5E	MI	SHIAWASSEE	42 53 25N	084 16 14W	42.8903	-84.2706	WOS	DTX
							COOPAB	20-4492		837
LKCM4	LAKE CITY LAKE CITY EXP FARM	2SSE	MI	MISSAUKEE	44 18 32N	085 12 18W	44.3088	-85.2050	WOS	APX
							COOPAB	20-4502		1230
LAHM4	LAKE HURON S. HURON		MI	IOSCO	44 17 00N	082 24 59W	44.2833	-82.4164	NDBC	
							BUOY	45008		
LKHM4	LAKE HURON N. HURON		MI	ALPENA	42 21 15N	082 50 21W	42.3542	-82.8392	NDBC	
							BUOY	45003		

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JCBM4	LAKE LINDEN JACOBSVILLE	13S	MI HOUGHTON	47 00 30N	088 25 54W	47.0083 COOPAB	-88.4318 20-4161	WOS	MQT 650
LKLM4	LAKE LINDEN LAKE LINDEN		MI HOUGHTON	47 11 40N	088 24 30W	47.1944 UCOOP	-88.4083	WOS	MQT 633
TRRM4	LAKE LINDEN TRAP ROCK RIVER NEAR LAKE LINDEN	2NE	MI HOUGHTON	47 13 42N	088 23 07W	47.2284 UCOOP	-88.3854	WOS	MQT 622
ZLLM4	LAKE LINDEN TORCH LAKE	1ESE	MI HOUGHTON	47 11 37N	088 23 01W	47.1936 UCOOP	-88.3836	WOS	MQT
LEMM4	LAKE MICHIGAN S MICHIGAN		MI ALLEGAN	42 41 46N	086 58 12W	42.6960 BUOY	-86.9700 45007	NDBC	
LKMM4	LAKE MICHIGAN N. MICHIGAN		MI CHARLEVOIX	45 18 44N	086 25 02W	45.3122 BUOY	-86.4172 45002	NDBC	
LASM4	LAKE SUPERIOR W SUPERIOR		MI GOGEBIC	47 20 06N	089 47 35W	47.3350 BUOY	-89.7930 45006	NDBC	
LESM4	LAKE SUPERIOR E. SUPERIOR		MI MARQUETTE	47 33 52N	086 33 06W	47.5644 BUOY	-86.5517 45004	NDBC	
LKSM4	LAKE SUPERIOR MID. SUPERIOR		MI HOUGHTON	48 03 49N	087 46 40W	48.0636 BUOY	-87.7778 45001	NDBC	
ENTM4	LAKEVIEW ENTRICAN	8SE	MI MONTCALM	43 21 15N	085 10 45W	43.3541 MESO-ST	-85.1791	WOS	GRR 951
DUH	LAMBERTVILLE		MI MONROE	41 44 59N	083 39 19W	41.7497 AWOS	-83.6553	WOS	DTX

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							PROGRAM	PROGRAM ID		
ANSM4	LANSE LANSE 2NE		MI	BARAGA	46 45 22N	088 25 02W	46.7561	-88.4172	WOS	MQT 827
BPLM4	L'ANSE BARAGA PLAINS	14SW	MI	BARAGA	46 35 51N	088 37 32W	46.5976	-88.6256	WOS	MQT 1269
FRLM4	L'ANSE FALLS RIVER NEAR L'ANSE	1S	MI	BARAGA	46 44 05N	088 26 35W	46.7347	-88.4431	WOS	MQT 878 878
GOMM4	L'ANSE GOMANCHE CREEK NEAR L'ANSE	4E	MI	BARAGA	46 45 04N	088 21 42W	46.7511	-88.3616	WOS	MQT
HMM4	L'ANSE HERMAN #2	7SE	MI	BARAGA	46 41 03N	088 21 07W	46.6841	-88.3519	WOS	MQT 20-3746
SLEM4	L'ANSE SILVER RIVER EAST OF L'ANSE	6ESE	MI	BARAGA	46 43 16N	088 19 48W	46.7211	-88.3300	WOS	MQT 1653C41A
SLVM4	L'ANSE SILVER RIVER NEAR L'ANSE	8NE	MI	BARAGA	46 48 15N	088 19 01W	46.8042	-88.3169	WOS	MQT
ZLAM4	L'ANSE VILLAGE OF L'ANSE		MI	BARAGA	46 45 28N	088 27 17W	46.7578	-88.4547	WOS	MQT
LAN	LANSING CAPITAL REGION INTL ARPT		MI	CLINTON	42 46 43N	084 35 10W	42.7786	-84.5861	WOS	GRR 840 933 840
LANM4	LANSING LANSING 2 ENE	2ENE	MI	INGHAM	42 44 24N	084 30 45W	42.7400	-84.5125	WOS	GRR 865

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							PROGRAM	PROGRAM ID		
LNSM4	LANSING SITE 2		MI	INGHAM	42 45 00N	084 33 00W	42.7500	-84.5500	WOS	GRR
							COOPB	20-4631		805
							GOES	17A8F19E		805
LAEM4	LAPEER LAKE NEPESSING/FARMERS CRK	4SW	MI	LAPEER	43 11 43N	083 20 16W	43.1953	-83.3378	WOS	DTX
							COOPB	20-4662		890
LAPM4	LAPEER	3SE	MI	LAPEER	43 02 02N	083 17 00W	43.0339	-83.2833	WOS	DTX
							UCOOP			
LARM4	LAPEER		MI	LAPEER	43 04 02N	083 19 37W	43.0672	-83.3269	WOS	DTX
							COOPC	20-4654		864
LERM4	LAPEER BRANCH CRK	2W	MI	LAPEER	43 03 46N	083 22 00W	43.0628	-83.3667	WOS	DTX
LFCM4	LAPEER LAPEER - FARMERS CREEK	2W	MI	LAPEER	43 02 41N	083 20 14W	43.0447	-83.3372	WOS	DTX
							GOES	1637DEB6		830
							OTHER			
LHCM4	LAPEER LAPEER - HUNTERS CREEK		MI	LAPEER	43 02 46N	083 18 15W	43.0461	-83.3042	WOS	DTX
							OTHER			
LPEM4	LAPEER LAPEER 2W	2NW	MI	LAPEER	43 03 26N	083 21 37W	43.0573	-83.3603	WOS	DTX
							COOPBC	20-4659		837
LPRM4	LAPEER LAPEER WWTP		MI	LAPEER	43 03 39N	083 18 27W	43.0608	-83.3074	WOS	DTX
							COOPAB	20-4655		820
LSFM4	LAPEER LAPEER - S.BR. FLINT RIVER		MI	LAPEER	43 03 30N	083 18 25W	43.0583	-83.3069	WOS	DTX
							OTHER			

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							PROGRAM	PROGRAM ID		
ORGM4	LAPEER OREGON	5WNW	MI	LAPEER	43 06 00N	083 21 00W	43.1000	-83.3500	WOS	DTX
							UCOOP			
LALM4	LA SALLE OTTER CREEK AT LA SALLE		MI	MONROE	41 52 01N	083 27 13W	41.8669	-83.4536	WOS	DTX 585
							RFCSIM			
LAUM4	LAURIUM LAURIUM #2		MI	HOUGHTON	47 14 06N	088 26 52W	47.2350	-88.4478	WOS	MQT 1226
							UCOOP			
TPDM4	LAWRENCE MANDIGO FARMS AG MESONET	5E	MI	VAN BUREN	42 12 50N	085 57 35W	42.2140	-85.9596	WOS	GRR 781
							MESO-ST			
LAWM4	LAWTON OXLEY FARMS AG MESONET	1SE	MI	VAN BUREN	42 09 38N	085 49 56W	42.1606	-85.8321	WOS	GRR 823
							MESO-ST			
28Y	LELAND N MANITOU SHOALS CGLS		MI	LEELANAU	45 01 00N	085 57 00W	45.0167	-85.9500	WOS	APX
							MARS			
LELM4	LELAND LAKE LEELANAU OUTLET AT LELAND		MI	LEELANAU	45 01 21N	085 45 37W	45.0225	-85.7603	WOS	APX 630
							RFCSIM			
LEOM4	LEOTA RAWS - LEOTA		MI	CLARE	44 07 06N	084 55 05W	44.1183	-84.9181	WOS	GRR 1089
							RAWS			
LSLM4	LESLIE LESLIE - LAVERN ELDRED FARM AG MESONET	2SE	MI	INGHAM	42 28 17N	084 27 27W	42.4714	-84.4575	WOS	GRR 955
							MESO-ST			
LEWM4	LEWISTON LEWISTON 3W	3W	MI	MONTMORENCY	44 52 56N	084 21 55W	44.8821	-84.3654	WOS	APX 1249
							COOPABC	20-4756		
LEXM4	LEXINGTON LEXINGTON WATER PLANT		MI	SANILAC	43 15 47N	082 31 58W	43.2631	-82.5328	WOS	DTX 822
							COOPBC	20-4808		

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							PROGRAM	PROGRAM ID		
LXNM4	LEXINGTON		MI	SANILAC	43 16 00N	082 32 00W	43.2667	-82.5333	WOS	DTX
							UCOOP			
LXTM4	LEXINGTON		MI	SANILAC	43 16 00N	082 32 00W	43.2667	-82.5333	WOS	DTX
							UCOOP			
LIDM4	LINDEN LINDEN WWTP		MI	GENESEE	42 48 48N	083 48 14W	42.8133	-83.8038	WOS	DTX
							COOPBC	20-4793		863
LINM4	LINDEN		MI	GENESEE	42 49 00N	083 48 00W	42.8167	-83.8000	WOS	DTX
							UCOOP			
LIWM4	LINWOOD KECK DRAIN/KEMMER DRAIN	10WNW	MI	BAY	43 45 26N	084 08 09W	43.7572	-84.1358	WOS	DTX
							COOPC	20-4799		880
LNWM4	LINWOOD ERICKSON DRAIN, RYAN DRAIN BRANCH #3	5NW	MI	BAY	43 46 07N	084 03 37W	43.7686	-84.0603	WOS	DTX
							COOPC	20-4795		875
LWDM4	LINWOOD ERICKSON DRAIN/RYAN DRAIN BRANCH#3	7W	MI	BAY DRAIN	43 45 20N	084 05 56W	43.7556	-84.0989	WOS	DTX
							COOPC	20-4797		880
LORM4	LORETTO STURGEON RIVER NEAR LORETTO		MI	DICKINSON	45 46 39N	087 49 39W	45.7774	-87.8276	WOS	MQT
							UCOOP			
STUM4	LORETTO STURGEON PLANT	2NE	MI	DICKINSON	45 47 23N	087 47 01W	45.7897	-87.7836	WOS	MQT
							UCOOP			860
KBLM4	LOVELLS NORTH BR AU SABLE RIVER AT KELLOGGS BRIDGE	7SSE	MI	CRAWFORD	44 43 00N	084 25 11W	44.7167	-84.4197	WOS	APX
							NWIS	04135800		1055
LOLM4	LOWELL WWTP		MI	KENT	42 56 00N	085 20 00W	42.9333	-85.3333	WOS	GRR
							COOPB	20-4944		640

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							PROGRAM	PROGRAM ID		
LWLM4	LOWELL	2SE	MI	KENT	42 55 00N	085 20 00W	42.9167	-85.3333	WOS	GRR 760
							COOPB	20-4939		
17C	LUDINGTON COAST GUARD STN		MI	MASON	43 57 00N	086 28 00W	43.9500	-86.4667	WOS	GRR
							MARS			
BSBM4	LUDINGTON BIG SABLE POINT	6NNW	MI	MASON	44 03 17N	086 30 50W	44.0547	-86.5139	WOS	GRR 605
							GLOS			
LDGM4	LUDINGTON STATE PARK		MI	MASON	44 02 00N	086 31 00W	44.0333	-86.5167	WOS	GRR 595
							COOPB	20-4959		
LDM	LUDINGTON MASON CO APT		MI	MASON	43 58 00N	086 25 00W	43.9667	-86.4167	WOS	GRR
							AWOS SAWRS			
LDNM4	LUDINGTON	4SE	MI	MASON	43 54 00N	086 24 00W	43.9000	-86.4000	WOS	GRR 690
							COOPAB	20-4954		
LDTM4	LUDINGTON LUDINGTON NOS DCP		MI	MASON	43 56 48N	086 26 30W	43.9467	-86.4417	WOS	GRR 578
							GOES	9087023		
LSPM4	LUDINGTON LUDINGTON STATE PARK	6NNW	MI	MASON	44 02 00N	086 30 15W	44.0334	-86.5043	WOS	GRR 588
							COOPBC	20-4958		
LUDM4	LUDINGTON	6SSE	MI	MASON	43 52 00N	086 24 00W	43.8667	-86.4000	WOS	GRR 720
							COOPC	20-4955		
LUGM4	LUDINGTON LUDINGTON 1 NW	1NW	MI	MASON	43 57 42N	086 27 36W	43.9616	-86.4600	WOS	GRR 600
							COOPAB	20-4957		

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							PROGRAM	PROGRAM ID		
LUNM4	LUDINGTON LUDINGTON VANNORTWICK FARMS AG MESONET	5SE	MI	MASON	43 54 15N	086 22 47W	43.9043	-86.3798	WOS	GRR 656
LUTM4	LUDINGTON LUDINGTON AG MESONET - VANNORTWICK FARMS	5SE	MI	MASON	43 54 15N	086 22 47W	43.9043	-86.3798	WOS	GRR 656
LUPM4	LUPTON LUPTON 1S	1S	MI	OGEMAW	44 25 12N	084 01 24W	44.4199	-84.0232	WOS	APX 908
LUZM4	LUZERNE SOUTH BRANCH AUSABLE RIVER	9W	MI	OSCODA	44 37 00N	084 27 00W	44.6167	-84.4500	WOS	APX
WEBM4	LYONS GRAND RIVER BELOW WEBBER DAM NEAR LYONS	3SE	MI	IONIA	42 57 21N	084 53 56W	42.9559	-84.8989	WOS	GRR 656
MCD	MACKINAC ISLAND		MI	MACKINAC ISLAND	45 51 54N	084 38 14W	45.8650	-84.6372	WOS	
MACM4	MACKINAW MACKINAW CITY		MI	CHEBOYGAN	45 46 40N	084 43 10W	45.7778	-84.7194	NDBC	APX
MBCM4	MACOMB MACOMB		MI	MACOMB	42 42 23N	082 57 33W	42.7064	-82.9592	WOS	DTX 603
MCHM4	MANCHESTER MANCHESTER		MI	WASHTENAW	42 09 03N	084 01 25W	42.1508	-84.0236	WOS	DTX 965
MNCM4	MANCHESTER	3NW	MI	WASHTENAW	42 10 00N	084 05 00W	42.1667	-84.0833	WOS	DTX 900

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NWSLI	CITY DETAIL	AZLAN	ST	COUNTY	LAT (DMS)	LON(DMS)	LAT(DD)	LON(DD)	STNTYPE	WFO ELEV
MANM4	MANISTEE MANISTEE 3SE	3SE	MI	MANISTEE	44 12 41N	086 17 38W	44.2113	-86.2938	WOS	APX 670
MBL	MANISTEE MANISTEE COUNTY-BLACKER ARPT		MI	MANISTEE	44 16 24N	086 14 56W	44.2733	-86.2489	WOS	APX
MEEM4	MANISTEE MANISTEE HARBOR	1WNW	MI	MANISTEE	44 14 51N	086 20 44W	44.2475	-86.3456	WOS	APX 584
BLAM4	MANISTIQUE MANISTIQUE 12NE	12NE	MI	SCHOOLCRAFT	46 05 10N	086 03 34W	46.0861	-86.0594	WOS	MQT 635
ILKM4	MANISTIQUE MANISTIQUE 3NW	3NW	MI	SCHOOLCRAFT	45 59 30N	086 17 15W	45.9916	-86.2875	WOS	MQT 620
ISQ	MANISTIQUE SCHOOLCRAFT CO APT		MI	SCHOOLCRAFT	45 58 28N	086 10 18W	45.9744	-86.1717	WOS	MQT
MSQM4	MANISTIQUE MANISTIQUE RIVER NEAR MANISTIQUE	6NE	MI	SCHOOLCRAFT	46 01 50N	086 09 40W	46.0305	-86.1611	WOS	MQT
MSTM4	MANISTIQUE MANISTIQUE NWR	10N	MI	SCHOOLCRAFT	46 06 35N	086 14 12W	46.1097	-86.2367	WOS	MQT 732
MTQM4	MANISTIQUE MANISTIQUE WWTP		MI	SCHOOLCRAFT	45 57 04N	086 15 05W	45.9512	-86.2513	WOS	MQT 600
MTNM4	MANTON RAWS - MANTON		MI	WEXFORD	44 25 02N	085 23 52W	44.4172	-85.3978	WOS	GRR

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NWSLI	CITY DETAIL	AZLAN	ST	COUNTY	LAT (DMS)	LON(DMS)	LAT(DD)	LON(DD)	STNTYPE	WFO ELEV
ZZTM4	MANTON MANTON - SNOW SURVEY SITE	7N	MI	WEXFORD	44 29 15N	085 24 22W	44.4875	-85.4061	WOS	GRR 945
MAPM4	MAPLE CITY MAPLE CITY 1E	1E	MI	LEELANAU	44 51 18N	085 50 07W	44.8550	-85.8352	WOS	APX 799
MRPM4	MAPLE RAPIDS		MI	CLINTON	43 07 00N	084 42 00W	43.1167	-84.7000	WOS	GRR 643
MGOM4	MARENGO KALAMAZOO RIVER NEAR MARENGO	1SSW	MI	CALHOUN	42 15 42N	084 51 21W	42.2617	-84.8558	WOS	GRR 910 910
MCOM4	MARENISCO MARENISCO NWR	0W	MI	GOGEBIC	46 22 39N	089 42 27W	46.3775	-89.7075	WOS	MQT 381
MNOM4	MARENISCO	8NE	MI	GOGEBIC	46 28 00N	089 34 00W	46.4667	-89.5667	WOS	MQT 1310
MRNM4	MARENISCO PRESQUE ISLE RIVER		MI	GOGEBIC	46 22 00N	089 42 00W	46.3667	-89.7000	WOS	MQT
ZMAM4	MARENISCO MARENISCO CENTER		MI	GOGEBIC	46 22 31N	089 41 53W	46.3753	-89.6981	WOS	MQT
ZMRM4	MARENISCO MARENISCO		MI	GOGEBIC	46 23 19N	089 41 53W	46.3886	-89.6981	WOS	MQT
LKGM4	MARENSICO WEST SIDE LAKE GOGEBIC	10NW	MI	GOGEBIC	46 28 10N	089 34 48W	46.4694	-89.5800	WOS	MQT 1320

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NWSLI	CITY DETAIL	AZLAN	ST COUNTY	LAT (DMS)	LON(DMS)	LAT(DD) PROGRAM	LON(DD) PROGRAM ID	STNTYPE	WFO ELEV
MCBM4	MARINE CITY BELLE RIVER NEAR MARINE CITY	4NNW	MI ST. CLAIR	42 46 06N	082 30 44W	42.7683 RFCSIM	-82.5122	WOS	DTX 590
MRCM4	MARINE CITY MARINE CITY - ST. CLAIR RIVER.		MI ST. CLAIR	42 42 53N	082 29 32W	42.7147 GOES	-82.4922 CE8C548A	WOS	DTX 575
MU3M4	MARION MARION - SNOW SURVEY SITE	2NNE	MI OSCEOLA	44 08 02N	085 07 43W	44.1338 RFCSIM	-85.1287	WOS	GRR
MRLM4	MARLETTE		MI SANILAC	43 20 00N	083 04 00W	43.3333 COOPB	-83.0667 20-5168	WOS	DTX 850
34Y	MARQUETTE COAST GUARD LS		MI MARQUETTE	46 33 00N	087 23 00W	46.5500 MARS	-87.3833	WOS	MQT 665
DRMM4	MARQUETTE DEAD RIVER AT MARQUETTE	1NNW	MI MARQUETTE	46 34 18N	087 24 37W	46.5717 GOES NWIS	-87.4103 17479760 04044003	WOS	MQT 620 620
GGRM4	MARQUETTE GREEN GARDEN NO.2	6SE	MI MARQUETTE	46 27 12N	087 18 14W	46.4533 COOPC	-87.3038 20-3413	WOS	MQT
GRIM4	MARQUETTE GRANITE ISLAND	10N	MI MARQUETTE	46 43 13N	087 24 43W	46.7204 OTHER	-87.4119	NDBC	NDBC
HSDM4	MARQUETTE HOIST DAM	8W	MI MARQUETTE	46 34 00N	087 34 00W	46.5667	-87.5667	WOS	MQT
MCCM4	MARQUETTE MCCLURE STORAGE BASIN RELEASE NEAR MARQUETTE	4NW	MI MARQUETTE	46 34 19N	087 28 35W	46.5719 OTHER	-87.4764	WOS	MQT 785

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						PROGRAM	PROGRAM ID		
MCDM4	MARQUETTE MC CLURE DAM	6W	MI MARQUETTE	46 33 00N	087 31 00W	46.5500	-87.5167	WOS	MQT
MCGM4	MARQUETTE NOS NWLON STATION AT MARQUETTE CG STATION, MI	1E	MI MARQUETTE	46 32 42N	087 22 42W	46.5450	-87.3783	NDBC	MQT
						C-MAN			
MRQM4	MARQUETTE MARQUETTE WFP		MI MARQUETTE	46 32 45N	087 22 46W	46.5458	-87.3795	WOS	MQT
						COOPAB	20-5178		613
NMUM4	MARQUETTE NMU CAMPUS		MI MARQUETTE	46 33 37N	087 24 25W	46.5603	-87.4069	WOS	MQT
						OTHER	NMUM4		665
STKM4	MARQUETTE STANNARD ROCK COOP	47N	MI MARQUETTE	47 11 42N	087 13 26W	47.1950	-87.2240	WOS	MQT
						MARINE	MQTWFO		600
WBMM4	MARQUETTE WHETSTONE BROOK AT ALTAMONT ST AT MARQUETTE		MI MARQUETTE	46 32 20N	087 24 14W	46.5389	-87.4039	WOS	MQT
						GOES	DDA830DA		682
						NWIS	04044090		682
ZMQM4	MARQUETTE MARQUETTE WASTEWATER TREATMENT PLANT		MI MARQUETTE	46 31 47N	087 23 48W	46.5297	-87.3967	WOS	MQT
						UCOOP			
MQEM4	MARQUETTE CITY MARQUETTE WEST		MI MARQUETTE	46 33 37N	087 26 01W	46.5603	-87.4335	WOS	MQT
						UCOOP			735
MARM4	MARSHALL		MI CALHOUN	42 16 00N	084 58 00W	42.2667	-84.9667	WOS	GRR
						COOPB	20-5195		880
RMY	MARSHALL		MI CALHOUN	42 15 42N	084 57 19W	42.2617	-84.9553	WOS	GRR
						AWOS			

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PRMM4	MARYSVILLE PINE RIVER NEAR MARYSVILLE	5SW	MI ST. CLAIR	42 51 31N	082 32 17W	42.8586	-82.5381	WOS	DTX 600
MASM4	MASON		MI INGHAM	42 35 00N	084 27 00W	42.5833	-84.4500	WOS	GRR 880
TEW	MASON		MI INGHAM	42 33 57N	084 25 24W	42.5658	-84.4233	WOS	GRR
MCYM4	MASS CITY 0.4 MILES WEST		MI ONTONAGON	46 45 49N	088 05 35W	46.7636	-88.0931	WOS	MQT 1335
MYFM4	MAYFIELD BOARDMAN RIVER AT BROWN BRIDGE ROAD	5NE	MI GRAND TRAVERSE	44 39 24N	085 26 12W	44.6567	-85.4367	WOS	APX
ZZCM4	MCBAIN MCBAIN - SNOW SURVEY SITE	2N	MI MISSAUKEE	44 13 23N	085 12 53W	44.2231	-85.2146	WOS	GRR 1202
MCFM4	MCFARLAND MCFARLAND		MI MARQUETTE	46 10 53N	087 14 38W	46.1814	-87.2439	WOS	MQT 1090
MCKM4	MCKINLEY AU SABLE RIVER NEAR MCKINLEY		MI ALCONA	44 36 46N	083 50 16W	44.6128	-83.8378	WOS	APX
MKLM4	MCKINLEY MCKINLEY		MI OSCODA	44 38 41N	083 56 15W	44.6447	-83.9375	WOS	APX 907
MCMM4	MCMILLAN MCMILLAN 2S	2S	MI LUCE	46 18 08N	085 41 20W	46.3023	-85.6888	WOS	MQT 825
SPCM4	MCMILLAN RAWS - SPINCICH LAKE	9NNE	MI LUCE	46 27 28N	085 37 38W	46.4578	-85.6272	WOS	MQT 890

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							PROGRAM	PROGRAM ID		
MEAM4	MEARS MEARS - RILEY ORCHARDS	1ENE	MI	OCEANA	43 41 00N	086 24 39W	43.6834	-86.4107	WOS	GRR 751
MRSM4	MEARS	1NW	MI	OCEANA	43 42 00N	086 26 00W	43.7000	-86.4333	WOS	GRR 720
MCTM4	MECOSTA MECOSTA SACKETT FARMS AG MESONET	4S	MI	MECOSTA	43 33 55N	085 14 42W	43.5653	-85.2449	WOS	GRR 1001
MELM4	MELSTRAND 7MI NW OF SHINGLETON		MI	ALGER	46 27 54N	086 24 58W	46.4650	-86.4161	WOS	MQT 940
MEMM4	MEMPHIS BELLE RIVER AT MEMPHIS		MI	ST. CLAIR	42 54 03N	082 46 09W	42.9008	-82.7692	WOS	DTX 715 715 715
MUNM4	MENDON MENDON AG MESONET	2SE	MI	ST. JOSEPH	41 59 10N	085 24 56W	41.9861	-85.4156	WOS	IWX 840
MENM4	MENOMINEE MENOMINEE NO.2		MI	MENOMINEE	45 06 40N	087 36 42W	45.1110	-87.6117	WOS	MQT 591
MNMM4	MENOMINEE MENOMINEE NWLON STATION	1SE	MI	MENOMINEE	45 05 45N	087 35 24W	45.0958	-87.5900	NDBC	MQT
MNM	MENOMINEE MENOMINEE-MARINETTE TWIN COUNTY ARPT		MI	MENOMINEE	45 07 35N	087 38 18W	45.1264	-87.6383	WOS	MQT AWOS SAWRS
MERM4	MERRILL MERRILL 1N	1N	MI	SAGINAW	43 25 41N	084 19 49W	43.4281	-84.3303	WOS	DTX 668

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NWSLI	CITY DETAIL	AZLAN	ST	COUNTY	LAT (DMS)	LON(DMS)	LAT(DD)	LON(DD)	STNTYPE	WFO ELEV
ZZMM4	MERRITT MERRIT - SNOW SURVEY SITE	1WSW	MI	MISSAUKEE	44 19 46N	084 59 42W	44.3294	-84.9950	WOS	GRR 1184
MSKM4	MESICK HODENPYL DAM	6SW	MI	MANISTEE	44 21 47N	085 49 15W	44.3631	-85.8208	WOS	APX
MTAM4	METAMORA METAMORA		MI	LAPEER	42 56 27N	083 26 19W	42.9407	-83.4386	WOS	DTX 793
CHAM4	MICHIGAMME MICHIGAMME		MI	MARQUETTE	46 32 07N	088 06 34W	46.5352	-88.1094	WOS	MQT 1608
MGAM4	MICHIGAMME MICHIGAMME		MI	MARQUETTE	46 32 07N	088 06 34W	46.5352	-88.1094	WOS	MQT 1608
MICM4	MICHIGAMME MICHIGAMME RIVER	5SE	MI	MARQUETTE	46 28 00N	088 04 00W	46.4667	-88.0667	WOS	MQT
MIEM4	MICHIGAMME MICHIGAMME 3WNW	3WNW	MI	BARAGA	46 32 43N	088 10 48W	46.5453	-88.1800	WOS	MQT 1710
ZPEM4	MICHIGAMME PESHEKEE - SNOW SURVEY LOCATION	7NE	MI	MARQUETTE	46 37 51N	088 02 28W	46.6308	-88.0411	WOS	MQT 1600
3BS	MIDLAND JACK BARSTOW ARPT		MI	MIDLAND	43 39 46N	084 15 41W	43.6629	-84.2613	WOS	DTX 636
MCRM4	MIDLAND CHIPPEWA RIVER BRIDGE	7WSW	MI	MIDLAND	43 36 00N	084 22 00W	43.6000	-84.3667	WOS	DTX 0
MDLM4	MIDLAND MIDLAND		MI	MIDLAND	43 36 32N	084 12 04W	43.6088	-84.2011	WOS	DTX 640

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NWSLI	CITY DETAIL	AZLAN	ST	COUNTY	LAT (DMS)	LON(DMS)	LAT(DD)	LON(DD)	STNTYPE	WFO ELEV
							PROGRAM	PROGRAM ID		
MIDM4	MIDLAND NO 2		MI	MIDLAND	43 36 00N	084 14 00W	43.6000	-84.2333	WOS	DTX 645
							COOPB	20-5436		
MPRM4	MIDLAND PINE RIVER	7SW	MI	MIDLAND	43 33 52N	084 22 09W	43.5644	-84.3692	WOS	DTX 645
							AHOS	04155500		
							GOES	163DF7DA		
MSPM4	MIDLAND MIDLAND		MI	MIDLAND	43 38 28N	084 15 59W	43.6411	-84.2664	WOS	DTX
							OTHER			
MLAM4	MILAN	4ESE	MI	MONROE	42 04 00N	083 37 00W	42.0667	-83.6167	WOS	DTX 670
							COOPA	20-5450		
MLIM4	MILAN MILAN WWTP		MI	MONROE	42 04 52N	083 40 37W	42.0811	-83.6769	WOS	DTX 680
							COOPBC	20-5451		
MILM4	MILFORD GM PROVING GD		MI	LIVINGSTON	42 35 00N	083 42 00W	42.5833	-83.7000	WOS	DTX 990
							COOPAB	20-5452		
MLLM4	MILLINGTON		MI	TUSCOLA	43 14 00N	083 34 00W	43.2333	-83.5667	WOS	DTX 760
							COOPB	20-5488		
MIOM4	MIO AUSABLE RIVER		MI	OSCODA	44 39 00N	084 08 00W	44.6500	-84.1333	WOS	APX
							UCOOP			
MMOM4	MIO RAWS - MIO		MI	OSCODA	44 40 33N	084 07 41W	44.6758	-84.1281	WOS	GRR 1050
							RAWS			
MYOM4	MIO MIO WWTP	1ESE	MI	OSCODA	44 38 48N	084 06 57W	44.6466	-84.1158	WOS	APX 1037
							COOPAB	20-5533		

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NWSLI	CITY DETAIL	AZLAN	ST	COUNTY	LAT (DMS)	LON(DMS)	LAT(DD)	LON(DD)	STNTYPE	WFO ELEV
KEA	MOHAWK KEWEENAW ACADEMY	11NE	MI	KEWEENAW	47 22 18N	088 10 15W	47.3717	-88.1708	WOS	MQT 1286
MHKM4	MOHAWK MOHAWK		MI	KEWEENAW	47 18 21N	088 21 50W	47.3058	-88.3639	WOS	MQT 1041
ZMKM4	MOHAWK MOHAWK 1SW	1SW	MI	KEWEENAW	47 17 39N	088 22 47W	47.2943	-88.3798	WOS	MQT 914
MNRM4	MONROE MONROE WWTP		MI	MONROE	41 54 09N	083 22 11W	41.9024	-83.3697	WOS	DTX 575
MROM4	MONROE		MI	MONROE	41 55 00N	083 24 00W	41.9167	-83.4000	WOS	DTX 590
SMRM4	MONROE STONY CREEK AT US HWY-24 NEAR MONROE	3NNE	MI	MONROE	41 58 54N	083 22 18W	41.9817	-83.3717	WOS	DTX 600
TTF	MONROE		MI	MONROE	41 56 24N	083 26 48W	41.9400	-83.4467	WOS	DTX AWOS
MONM4	MONROE CITY GAGE		MI	MONROE	41 55 00N	083 23 00W	41.9167	-83.3833	WOS	DTX 570
MGUM4	MONTAGUE	7NE	MI	MUSKEGON	43 28 00N	086 14 00W	43.4667	-86.2333	WOS	GRR 600
MTGM4	MONTAGUE	4NW	MI	MUSKEGON	43 28 00N	086 25 00W	43.4667	-86.4167	WOS	GRR 650
MNTM4	MONTROSE	2NE	MI	GENESEE	43 12 00N	083 52 00W	43.2000	-83.8667	WOS	DTX UCOOP

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NWSLI	CITY DETAIL	AZLAN	ST	COUNTY	LAT (DMS)	LON(DMS)	LAT(DD)	LON(DD)	STNTYPE	WFO ELEV
							PROGRAM	PROGRAM ID		
MTRM4	MONTROSE	1NE	MI	GENESEE	43 11 00N	083 53 00W	43.1833	-83.8833	WOS	DTX 655
							COOPC	20-5588		
MTSM4	MONTROSE	1NE	MI	GENESEE	43 11 00N	083 53 00W	43.1833	-83.8833	WOS	DTX 655
							UCOOP			
MRAM4	MORAN MORAN		MI	MACKINAC	45 59 25N	084 50 10W	45.9903	-84.8361	WOS	APX 695
							COOPB	20-5591		
MRIM4	MORENCI		MI	LENAWEE	41 43 00N	084 12 00W	41.7167	-84.2000	WOS	DTX 770
							COOPB	20-5603		
MORM4	MORLEY	5E	MI	MECOSTA	43 30 00N	085 21 00W	43.5000	-85.3500	WOS	GRR 920
							COOPB	20-5616		
MOIM4	MORRICE LOOKING GLASS RVR	2N	MI	SHIAWASSEE	42 57 09N	083 44 28W	42.9525	-83.7411	WOS	DTX 850
							COOPB	20-5629		
MREM4	MORRICE GRUB DRAIN/HOWARD DRAIN		MI	SHIAWASSEE	42 50 23N	084 10 58W	42.8397	-84.1828	WOS	DTX 890
							COOPC	20-5626		
MTIM4	MOTT ISLAND ISLE ROYAL		MI	KEWEENAW	48 06 00N	088 33 00W	48.1000	-88.5500	WOS	MQT 610
							COOPA	20-5637		
MCQM4	MOTTVILLE MILL CREEK @ QUAKER STREET NEAR MOTTVILLE	2NNE	MI	ST. JOSEPH	41 49 50N	085 44 35W	41.8306	-85.7431	WOS	IWX 790
							GOES	17244434		
MOTM4	MOTTVILLE ST. JOSEPH RIVER AT MOTTVILLE, MI		MI	ST. JOSEPH	41 48 03N	085 45 22W	41.8008	-85.7561	WOS	IWX 755 765
							GOES	172432A4		
							NWIS	04099000		

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MTDM4	MOTTVILLE MOTTVILLE DAM		MI ST. JOSEPH	41 49 00N	085 45 00W	41.8167 UCOOP	-85.7500	WOS	IWX
MCLM4	MOUNT CLEMENS NORTH BRANCH CLINTON RIVER	2N	MI MACOMB	42 37 45N	082 53 20W	42.6292 AHOS GOES	-82.8889 04164500 DD279108	WOS	DTX 603 603
MTCM4	MOUNT CLEMENS MT. CLEMENS	1W	MI MACOMB	42 35 45N	082 54 32W	42.5958 AHOS GOES	-82.9089 04165500 16386578	WOS	DTX 600 600
MTC	MOUNT CLEMENS MT CLEMONS (ANGB)		MI MACOMB	42 36 00N	082 49 00W	42.6000 COOPAB WSR88D	-82.8167 20-5650 MTC	WOS	DTX 580
MOP	MOUNT PLEASANT		MI ISABELLA	43 37 18N	084 44 15W	43.6217 AWOS	-84.7375	WOS	GRR
MOUM4	MOUNT PLEASANT MOUNT PLEASANT - CMU DEPT OF EAS		MI ISABELLA	43 34 33N	084 46 25W	43.5759 MESO-ST	-84.7737	WOS	GRR 794
MPTM4	MOUNT PLEASANT MOUNT PLEASANT 3 NE	3NE	MI ISABELLA	43 37 34N	084 42 28W	43.6261 COOPB GOES	-84.7077 20-5670 16938374	WOS	GRR 710 710
MTPM4	MOUNT PLEASANT CENTRAL MICHIGAN UNIVERSITY		MI ISABELLA	43 35 09N	084 46 10W	43.5859 COOPAB	-84.7694 20-5662	WOS	GRR 795
MMCM4	MT MORRIS		MI GENESEE	43 07 00N	083 42 00W	43.1167 UCOOP	-83.7000	WOS	DTX

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NWSLI	CITY DETAIL	AZLAN	ST	COUNTY	LAT (DMS)	LON(DMS)	LAT(DD)	LON(DD)	STNTYPE	WFO ELEV
MMWM4	MT MORRIS	2WSW	MI	GENESEEE	43 07 00N	083 44 00W	43.1167	-83.7333	WOS	DTX
								UCOOP		
MPLM4	MT PLEASANT	2S	MI	ISABELLA	43 34 33N	084 46 29W	43.5758	-84.7747	WOS	GRR
								NWR	KZZ33	791
MMRM4	MUIR MAPLE RIVER AT MUIR		MI	IONIA	42 59 40N	084 56 32W	42.9944	-84.9422	WOS	GRR
								NWIS	04115811	633
								RFCSIM		633
MSCM4	MUIR STONY CREEK AT WAGER ROAD NEAR MUIR	2E	MI	IONIA	42 59 52N	084 54 02W	42.9978	-84.9006	WOS	GRR
								NWIS	04115805	658
								RFCSIM		658
MNSM4	MUNISING MUNISING		MI	ALGER	46 24 44N	086 39 45W	46.4121	-86.6625	WOS	MQT
								COOPAB	20-5690	680
MRMM4	MUNISING MINERS RIVER NEAR MUNISING	7NE	MI	ALGER	46 29 16N	086 32 26W	46.4878	-86.5406	WOS	MQT
								GOES	17C15508	620
								NWIS	04044755	620
MUSM4	MUNISING MUNISING NWR	1NW	MI	ALGER	46 25 15N	086 40 30W	46.4208	-86.6750	WOS	MQT
								NWR	WZ2514	892
P53	MUNISING MUNISING LAKE SHORE		MI	ALGER	46 24 43N	086 39 03W	46.4119	-86.6508	WOS	MQT
								ASOS	P53	612
PRKM4	MUNISING MUNISING EAST	2NE	MI	ALGER	46 25 33N	086 37 12W	46.4258	-86.6200	WOS	MQT
								RAWS	FA66C5E6	771
								RAWS	FA66C5E6	771

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							PROGRAM	PROGRAM ID		
ZMUM4	MUNISING MUNISING WASTEWATER TREATMENT PLANT		MI	ALGER	46 24 28N	086 38 51W	46.4078	-86.6475	WOS	MQT
							UCOOP			
NBIM4	MUNUSCONG ST. MARY'S RIVER - NW NEEBISH ISLAND	3N	MI	CHIPPEWA	46 17 18N	084 12 40W	46.2882	-84.2111	WOS	APX
19C	MUSKEGON COAST GUARD		MI	MUSKEGON	43 14 00N	086 20 00W	43.2333	-86.3333	WOS	GRR
							MARS			
BCMM4	MUSKEGON BEAR CREEK NEAR MUSKEGON	4NE	MI	MUSKEGON	43 17 19N	086 13 22W	43.2886	-86.2228	WOS	GRR
							GOES	162B000E		590
							NWIS	04122100		590
MKGM4	MUSKEGON MUSKEGON FIELD STATION	5W	MI	MUSKEGON	43 13 40N	086 20 20W	43.2278	-86.3389	WOS	GRR
							C-MAN			598
MKG	MUSKEGON MUSKEGON COUNTY ARPT		MI	MUSKEGON	43 10 10N	086 14 17W	43.1694	-86.2381	WOS	GRR
							ASOS	MKG		
							ASR11	EMKG		707
							COOPAB	20-5712		628
MKNM4	MUSKEGON MUSKEGON 4 SE	4SE	MI	MUSKEGON	43 11 02N	086 12 13W	43.1839	-86.2037	WOS	GRR
							COOPA	20-5713		633
MSBM4	MUSKEGON MUSKEGON COMMUNITY COLLEGE	3ENE	MI	MUSKEGON	43 14 59N	086 11 40W	43.2497	-86.1945	WOS	GRR
							HYDRO			639
MSNM4	MUSKEGON MUSKEGON SNOW PAID	3SSW	MI	MUSKEGON	43 11 49N	086 16 28W	43.1970	-86.2745	WOS	GRR
							SNOWPAID	99-9999		625
MUMM4	MUSKEGON MUSKEGON		MI	MUSKEGON	43 13 52N	086 19 47W	43.2311	-86.3297	WOS	GRR
							RFCSIM			604

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NWSLI	CITY DETAIL	AZLAN	ST COUNTY	LAT (DMS)	LON(DMS)	LAT(DD) PROGRAM	LON(DD) PROGRAM ID	STNTYPE	WFO ELEV
NJNM4	NAHMA JUNCTION STURGEON RIVER NEAR NAHMA JUNCTION	3N	MI DELTA	45 56 35N	086 42 20W	45.9431 UCOOP	-86.7056	WOS	MQT 611
QBNM4	NASHVILLE QUAKER BROOK AT M-66 NEAR NASHVILLE	3S	MI BARRY	42 34 02N	085 05 42W	42.5672 NWIS	-85.0949 04117004	WOS	GRR 818
QUAM4	NASHVILLE QUAKER BROOK NEAR NASHVILLE	2S	MI BARRY	42 33 57N	085 05 37W	42.5658 OTHER	-85.0936	WOS	GRR 822
MCIM4	NATIONAL CITY EAST BRANCH AU GRES RIVER NEAR NATIONAL CITY	1E	MI IOSCO	44 14 03N	083 42 04W	44.2342 RFCSIM	-83.7011	WOS	APX 673
NTCM4	NATIONAL CITY AUGRES RIVER	4SW	MI IOSCO	44 10 00N	083 45 00W	44.1667	-83.7500	WOS	APX
NABM4	NAUBINWAY NAUBINWAY	1S	MI MACKINAC	46 05 13N	085 26 35W	46.0869 GOES	-85.4431 1901F79A	WOS	APX 540
CEDM4	NEBISH CELL DOCK-ST MARYS RIVER		MI CHIPPEWA	46 20 00N	084 10 00W	46.3333 GOES	-84.1667 CE7335EA	WOS	APX
SLDM4	NEBISH SLAB DOCK-ST MARYS RIVER		MI CHIPPEWA	46 15 00N	084 06 00W	46.2500 GOES	-84.1000 CE731306	WOS	APX
DEDM4	NEGAUNEE NEGAUNEE 4N	3N	MI MARQUETTE	46 33 22N	087 36 48W	46.5560 COOPB	-87.6134 20-5765	WOS	MQT 1475
MQT	NEGAUNEE MARQUETTE, MI	7W	MI MARQUETTE	46 31 53N	087 32 57W	46.5314 AWIPS COOPAB CRS WSR88D	-87.5492 MQT 20-5184 MQT MQT	WFO	MQT 1411 1411

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NWSLI	CITY DETAIL	AZLAN	ST	COUNTY	LAT (DMS)	LON(DMS)	LAT(DD)	LON(DD)	STNTYPE	WFO ELEV
							PROGRAM	PROGRAM ID		
NEGM4	NEGAUNEE CARP RIVER	2NE	MI	MARQUETTE	46 31 00N	087 34 00W	46.5167	-87.5667	WOS	MQT
NGNM4	NEGAUNEE		MI	MARQUETTE	46 30 51N	087 28 54W	46.5142	-87.4817	COMMS	MQT
							NWR	KIG66		
ZNGM4	NEGAUNEE CITY OF NEGAUNEE		MI	MARQUETTE	46 30 25N	087 36 45W	46.5069	-87.6125	WOS	MQT
							UCOOP			
NSTM4	NESTORIA NESTORIA		MI	BARAGA	46 34 05N	088 15 38W	46.5681	-88.2606	WOS	MQT
							COOPBC	20-5768		1677
NEWM4	NEWAYGO MUSKEGON RIVER		MI	NEWAYGO	43 25 01N	085 48 30W	43.4169	-85.8083	WOS	GRR
							AHOS	04122001		622
							GOES	DE6B91AE		622
NBLM4	NEW BALTIMORE LAKE ST. CLAIR	5SW	MI	MACOMB	42 39 02N	082 48 30W	42.6506	-82.8083	WOS	DTX
							COOPB	20-5807		580
NBTM4	NEW BALTIMORE LAKE ST. CLAIR, SALT RIVER	2WSW	MI	MACOMB	42 41 27N	082 46 08W	42.6908	-82.7689	WOS	DTX
							COOPB	20-5805		589
ERY	NEWBERRY		MI	LUCE	46 18 40N	085 27 26W	46.3111	-85.4572	WOS	MQT
							AWOS			
HWLM4	NEWBERRY HALFWAY LAKE	9NNW	MI	LUCE	46 28 29N	085 35 33W	46.4748	-85.5925	WOS	MQT
							COOPB	20-3530		847
NBYM4	NEWBERRY RAINBOW LODGE, MOUTH OF TWO HEART RVR	25NNE	MI	LUCE	46 41 48N	085 22 20W	46.6967	-85.3722	WOS	MQT
							COOPBC	20-5820		630

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							PROGRAM	PROGRAM ID		
NCFM4	NEWBERRY NEWBERRY-LUCE COUNTY ROAD COMMISSION		MI	LUCE	46 21 05N	085 30 58W	46.3515	-85.5162	WOS	MQT 792
							COOPAB	20-5816		
NRYM4	NEWBERRY PINE STUMP JCTN, 15MI.N OF PO NEWBERRY	15N	MI	LUCE	46 34 20N	085 35 32W	46.5722	-85.5922	WOS	MQT 850
							COOPBC	20-5819		
NWBM4	NEWBERRY LUCE COUNTY ARPT	2SE	MI	LUCE	46 18 41N	085 27 26W	46.3114	-85.4572	WOS	MQT 850
							COOPBC	20-5814		
NWCM4	NEWBERRY NEWBERRY CITY		MI	LUCE	46 21 26N	085 31 04W	46.3572	-85.5178	WOS	MQT
							UCOOP			
NWWM4	NEWBERRY NEWBERRY 1N	1N	MI	LUCE	46 22 21N	085 30 32W	46.3724	-85.5089	WOS	MQT 712
							COOPAB	20-5810		
NWYM4	NEWBERRY	2SW	MI	LUCE	46 19 10N	085 32 15W	46.3194	-85.5375	WOS	MQT 841
							NWR	WNG576		
TAPM4	NEWBERRY TAHQAMENON RIVER NEAR PARADISE	19NE	MI	LUCE	46 34 30N	085 16 10W	46.5750	-85.2694	WOS	MQT 698
							UCOOP			
NERM4	NEW ERA NEW ERA - LEWIS FARMS	2W	MI	OCEANA	43 33 39N	086 22 40W	43.5609	-86.3777	WOS	GRR 883
							MESO-ST			
SBEM4	NEW ERA SHELBY EAST - AMERICAN ASPARAGUS	1NNE	MI	OCEANA	43 34 41N	086 20 03W	43.5781	-86.3342	WOS	GRR 837
							MESO-ST			
KTLM4	NEW HUDSON KENT LAKE	3W	MI	LIVINGSTON	42 30 45N	083 40 34W	42.5125	-83.6761	WOS	DTX
							OTHER			
NHDM4	NEW HUDSON NEW HUDSON 2W	2W	MI	OAKLAND	42 29 59N	083 38 57W	42.4997	-83.6492	WOS	DTX 930
							COOPAB	20-5871		

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						PROGRAM	PROGRAM ID		
NHHM4	NEW HUDSON NEW HUDSON 3W	3W	MI LIVINGSTON	42 30 45N	083 40 34W	42.5125	-83.6761	WOS	DTX
						AHOS	04170500		880
						GOES	1635ADD2		880
NWPM4	NEWPORT NEWPORT 4SSE	4SSE	MI MONROE	41 56 59N	083 16 48W	41.9497	-83.2800	WOS	DTX
						COOPBC	20-5822		578
FPPM4	NEW PORT	5SE	MI MONROE	41 57 35N	083 15 30W	41.9597	-83.2583	WOS	DTX
						GOES	3353C2EA		585
RCMM4	NEW RICHMOND KALAMAZOO RIVER NEAR NEW RICHMOND		MI ALLEGAN	42 39 03N	086 06 24W	42.6508	-86.1066	WOS	GRR
						AHOS	04108660		600
						GOES	163DE4AC		
3TR	NILES JERRY TYLER MEMORIAL ARPT		MI BERRIEN	41 50 30N	086 13 30W	41.8417	-86.2250	WOS	IWX
NILM4	NILES ST. JOSEPH RIVER (MI/IN) AT NILES		MI BERRIEN	41 49 45N	086 15 35W	41.8291	-86.2597	WOS	IWX
						GOES	16FA779E		633
						NWIS	04101500		633
NWTM4	NILES NILES		MI BERRIEN	41 50 26N	086 15 57W	41.8405	-86.2658	WOS	IWX
						COOPABC	20-5892		650
NBRM4	NORTH BRADLEY SALT RIVER BRIDGE	1SE	MI MIDLAND	43 42 00N	084 28 00W	43.7000	-84.4667	WOS	DTX
						COOPB	20-5939		0
NOBM4	NORTH BRANCH		MI LAPEER	43 14 00N	083 12 00W	43.2333	-83.2000	WOS	DTX
						UCOOP			
LKPM4	NORTH LAKEPORT LAKEPORT		MI ST. CLAIR	43 08 25N	082 29 38W	43.1403	-82.4938	NDBC	NDBC
						OTHER			

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NMIM4	NORTH MANITOU NORTH MANITOU ISLAND		MI	LEELANAU	45 07 22N	085 59 24W	45.1227	-85.9899	WOS	APX 607
GTLM4	NORTHPORT GRAND TRAVERSE LIGHT	4NNE	MI	LEELANAU	45 12 38N	085 33 01W	45.2106	-85.5503	WOS	APX 646
NPTM4	NORTHPORT NORTHPORT 2W	2W	MI	LEELANAU	45 07 56N	085 38 50W	45.1322	-85.6472	WOS	APX 746
NORM4	NORWAY NORWAY		MI	DICKINSON	45 48 00N	087 54 36W	45.8000	-87.9100	WOS	MQT
ZNOM4	NORWAY NORWAY	1S	MI	DICKINSON	45 46 41N	087 53 44W	45.7781	-87.8956	WOS	MQT
NOTM4	NOTTAWA PRAIRIE RIVER NEAR NOTTAWA, MI	3SE	MI	ST. JOSEPH	41 53 18N	085 24 34W	41.8883	-85.4094	WOS	IWX 850 850
NUNM4	NUNICA	4W	MI	OTTAWA	43 05 00N	086 09 00W	43.0833	-86.1500	WOS	GRR 630
OKLM4	OAKLEY MICKELS RVR		MI	SAGINAW	43 08 45N	084 08 44W	43.1458	-84.1456	WOS	DTX 680
OAKM4	OAK PARK COOLIDGE HIGHWAY NEAR OAK PARK	2N	MI	OAKLAND	42 29 00N	083 11 00W	42.4833	-83.1833	WOS	DTX 670
OKPM4	OAK PARK OAK PARK		MI	OAKLAND	42 27 20N	083 10 07W	42.4556	-83.1686	WOS	DTX 660

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OCQM4	OCQUEOC OCQUEOC RIVER NEAR OCQUEOC	5N	MI PRESQUE ISLE	45 28 50N	084 06 36W	45.4806 RFCSIM	-84.1100	WOS	APX 637
OILM4	OIL CITY OIL CITY 3E	3E	MI MIDLAND	43 36 41N	084 31 41W	43.6114 COOPBC	-84.5281 20-6080	WOS	DTX 680
OLDM4	OLD MISSION OLD MISSION AG MESONET	2SSW	MI GRAND TRAVERSE	44 55 55N	085 29 59W	44.9320 MESO-ST	-85.4996	WOS	APX 725
OMSM4	OLD MISSION OLD MISSION 3SSW	3SSW	MI GRAND TRAVERSE	44 55 18N	085 30 58W	44.9217 COOPBC	-85.5161 20-6158	WOS	APX 656
POCM4	OLIVE CENTER PIGEON RIVER AT 120TH AVE NEAR OLIVE CENTER	1N	MI OTTAWA	42 55 58N	086 04 55W	42.9327 GOES NWIS	-86.0819 DE40636C 04108862	WOS	GRR 605 605
AREM4	OMER RIFLE RIVER NEAR OMER	2SE	MI ARENAC	44 01 32N	083 49 47W	44.0256 RFCSIM	-83.8297	WOS	APX 587
OMRM4	OMER OMER 3ENE	3ENE	MI ARENAC	44 03 28N	083 48 25W	44.0578 COOPABC	-83.8069 20-6172	WOS	APX 620
ONAM4	ONAWAY ONAWAY 4N	4N	MI PRESQUE ISLE	45 24 39N	084 13 24W	45.4108 COOPAB	-84.2233 20-6184	WOS	APX 745
ONDM4	ONONDAGA		MI INGHAM	42 26 33N	084 34 51W	42.4425 NWR	-84.5808 WXK81	COMMS	GRR
ONSM4	ONSTED ONSTED	2NW	MI LENAWE	42 02 25N	084 13 21W	42.0402 COOPBC	-84.2225 20-6203	WOS	DTX 1020

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							PROGRAM	PROGRAM ID		
ONGM4	ONTONAGON ONTONAGON		MI	ONTONAGON	46 51 22N	089 18 43W	46.8561	-89.3119	WOS	MQT 673
							COOPB	20-6215		
ONNM4	ONTONAGON ONTONAGON 6SE	6SE	MI	ONTONAGON	46 50 03N	089 12 27W	46.8343	-89.2074	WOS	MQT 790
							COOPAB	20-6220		
ONOM4	ONTONAGON ONTONAGON 1S	1S	MI	ONTONAGON	46 51 28N	089 18 48W	46.8578	-89.3133	WOS	MQT 656
							COOPC	20-6217		
ONTM4	ONTONAGON ONTONAGON 8WSW	8WSW	MI	ONTONAGON	46 50 14N	089 29 00W	46.8373	-89.4832	WOS	MQT 613
							COOPC	20-6228		
OTNM4	ONTONAGON	0W	MI	ONTONAGON	46 52 25N	089 19 45W	46.8736	-89.3292	WOS	MQT 611
							GLOS	190121F2		
OGOM4	ONTONAGON ONTONAGON		MI	ONTONAGON	46 52 27N	089 19 27W	46.8743	-89.3241	NDBC	NDBC
							OTHER			
ORTM4	ORTONVILLE ORTONVILLE 2.5 SW		MI	OAKLAND	42 50 05N	083 29 24W	42.8347	-83.4900	WOS	DTX 1150
							COOPBC	20-6230		
OSC	OSCODA OSCODA/WURTSMITH ARPT		MI	IOSCO	44 27 06N	083 23 39W	44.4517	-83.3942	WOS	APX
							AWOS			
OVEM4	OSCODA VAN ETTEEN CREEK NEAR OSCODA	2NNW	MI	IOSCO	44 26 49N	083 20 21W	44.4469	-83.3392	WOS	APX 590
							RFCSIM			
OSHM4	OSHTEMO		MI	KALAMAZOO	42 16 00N	085 41 00W	42.2667	-85.6833	COMMS	GRR
OSTM4	OSHTEMO OSHTEMO AG MESONET	2NW	MI	KALAMAZOO	42 17 42N	085 42 05W	42.2950	-85.7014	WOS	GRR 958
							MESO-ST			

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							PROGRAM	PROGRAM ID		
HLWM4	OTISVILLE HOLLOAY DAM	3SE	MI	GENESEE	43 08 00N	083 29 00W	43.1333	-83.4833	WOS	DTX
							UCOOP			
OTSM4	OTISVILLE FLAT RIVER	4S	MI	GENESEE	43 07 00N	083 31 00W	43.1167	-83.5167	WOS	DTX
							COOPB	20-6276		
OTVM4	OTISVILLE		MI	GENESEE	43 11 00N	083 31 00W	43.1833	-83.5167	WOS	DTX
							UCOOP			
OTLM4	OTTER LAKE		MI	LAPEER	43 03 00N	083 28 00W	43.0500	-83.4667	WOS	DTX
							UCOOP			
OSOM4	OWOSSO MANITOU LAKE, MAPLE RVR/RENOLDS CRK	5SSE	MI	SHIAWASSEE	42 55 50N	084 09 37W	42.9306	-84.1603	WOS	DTX
							COOPB	20-6297		827
OWOM4	OWOSSO		MI	SHIAWASSEE	43 00 00N	084 10 00W	43.0000	-84.1667	WOS	DTX
							COOPB	20-6301		
OWSM4	OWOSSO	5SSW	MI	SHIAWASSEE	42 58 00N	084 12 00W	42.9667	-84.2000	WOS	DTX
							COOPAB	20-6300		765
RNP	OWOSSO		MI	SHIAWASSEE	42 59 34N	084 08 19W	42.9928	-84.1386	WOS	DTX
							AWOS			
OXFM4	OXFORD		MI	OAKLAND	42 50 00N	083 16 00W	42.8333	-83.2667	WOS	DTX
							COOPB	20-6303		1055
PDLM4	PAINESDALE PAINESDALE		MI	HOUGHTON	47 02 30N	088 40 18W	47.0416	-88.6717	WOS	MQT
							UCOOP			1314
PLDM4	PAINESDALE PAINESDALE		MI	HOUGHTON	47 02 04N	088 40 09W	47.0344	-88.6692	WOS	MQT
							COOPBC	20-6327		1272

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							PROGRAM	PROGRAM ID		
SZCM4	PALMER SCHWEITZER CREEK NEAR PALMER	3SW	MI	MARQUETTE	46 24 40N	087 37 27W	46.4111	-87.6242	WOS	MQT 1268
SZRM4	PALMER SCHWEITZER RESERVOIR NEAR PALMER	3SW	MI	MARQUETTE	46 25 00N	087 38 48W	46.4167	-87.6467	WOS	MQT 1300
PRDM4	PARADISE PARADISE	1S	MI	CHIPPEWA	46 36 14N	085 02 23W	46.6038	-85.0396	WOS	APX 628
TQFM4	PARADISE TAHQAMENON FALLS STATE PARK	9WSW	MI	CHIPPEWA	46 36 04N	085 13 27W	46.6011	-85.2241	WOS	APX 745
WFPM4	PARADISE WHITEFISH POINT	10NNE	MI	CHIPPEWA	46 45 41N	084 57 54W	46.7613	-84.9649	WOS	APX 619
PILM4	PASSAGE ISLAND PASSAGE ISLAND, MI		MI	KEWEENAW	48 13 12N	088 22 12W	48.2200	-88.3700	NDBC	
BFCM4	PAULDING BOND FALLS CANAL NEAR PAULDING	2E	MI	ONTONAGON	46 23 57N	089 08 47W	46.3992	-89.1464	WOS	MQT 1442
BFDM4	PAULDING BOND FALLS DAM	2E	MI	ONTONAGON	46 24 30N	089 08 08W	46.4083	-89.1356	WOS	MQT 1486
BFMM4	PAULDING BOND FALLS DAM - MIDDLE BRANCH ONTONAGON OUTFLOW	2ENE	MI	ONTONAGON	46 24 31N	089 07 45W	46.4087	-89.1293	WOS	MQT
PAUM4	PAULDING MIDDLE BRANCH ONTONAGON RIVER NEAR PAULDING	6SE	MI	ONTONAGON	46 21 25N	089 04 35W	46.3569	-89.0763	WOS	MQT
PDGM4	PAULDING PAULDING		MI	ONTONAGON	46 23 51N	089 10 46W	46.3976	-89.1794	WOS	MQT 1367

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							PROGRAM	PROGRAM ID		
PPWM4	PAW PAW	2E	MI	VAN BUREN	42 13 00N	085 51 00W	42.2167	-85.8500	WOS	GRR 790
							COOPBC	20-6405		
PIEM4	PELKIE RAWS - PELKIE		MI	BARAGA	46 46 47N	088 39 47W	46.7797	-88.6631	WOS	MQT
							RAWS			
PKEM4	PELKIE	5SW	MI	HOUGHTON	46 45 58N	088 42 48W	46.7661	-88.7133	WOS	MQT 1115
							COOPBC	20-6421		
PLNM4	PELLSTON PELLSTON ARPT # 2	1N	MI	EMMET	45 34 15N	084 47 13W	45.5708	-84.7869	WOS	APX 715
							COOPA	20-6442		
PLN	PELLSTON PELLSTON RGNL ARPT OF EMMET COUNTY		MI	EMMET	45 34 15N	084 47 48W	45.5708	-84.7967	WOS	APX 715
							ASOS COOPAB	PLN 20-6438		
PERM4	PERRY PERRY		MI	SHIAWASSEE	42 49 50N	084 43 19W	42.8306	-84.7219	WOS	DTX 890
							COOPAB	20-6480		
PRYM4	PERRY PERRY #2 DRAIN GRUB DRAIN		MI	SHIAWASSEE	42 49 41N	084 13 08W	42.8281	-84.2189	WOS	DTX 883
							COOPB	20-6481		
PTRM4	PETERSBURG PETERSBURG - CILLEY FARMS - AG MESONET	2NNE	MI	MONROE	41 55 48N	083 42 00W	41.9300	-83.7000	WOS	DTX 694
							UCOOP			
EMMM4	PETOSKEY PETOSKEY NWR	5SE	MI	EMMET	45 19 35N	084 53 06W	45.3264	-84.8850		APX
							NWR	WNG572		
PETM4	PETOSKEY PETOSKEY		MI	EMMET	45 22 21N	084 58 36W	45.3725	-84.9766	WOS	APX 599
							COOPAB	20-6507		

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							PROGRAM	PROGRAM ID		
PTKM4	PETOSKEY	4SE	MI	EMMET	45 19 35N	084 53 07W	45.3264	-84.8853	WOS	APX
PTYM4	PETOSKEY PETOSKEY NCMC	1SSE	MI	EMMET	45 21 40N	084 57 04W	45.3612	-84.9511 COOPB 20-6510	WOS	APX 748
PICM4	PICKFORD PICKFORD 3NE	3NE	MI	CHIPPEWA	46 11 11N	084 19 26W	46.1864	-84.3239 COOPAB 20-6583	WOS	APX 629
PIGM4	PIGEON PIGEON AG MESONET - LEIPPRANDT FARMS	4N	MI	HURON	43 53 24N	083 15 36W	43.8900	-83.2600 UCOOP	WOS	DTX 615
PCNM4	PINCONNING PINCONNING WWTP		MI	BAY	43 51 24N	083 57 22W	43.8567	-83.9561 COOPBC 20-6587	WOS	DTX 587
PINM4	PINCONNING WALK DRAIN PINCONNING RVR		MI	BAY	43 51 23N	083 58 07W	43.8564	-83.9686 COOPB 20-6584	WOS	DTX 869
PSJM4	PINE STUMP JUNCTION PINE STUMP 6NNW	6N	MI	LUCE	46 39 16N	085 36 38W	46.6545	-85.6106 COOPB 20-6588	WOS	MQT 700
PLAM4	PLAINWELL PLAINWELL - KALAMAZOO RIVER		MI	ALLEGAN	42 26 55N	085 38 58W	42.4486	-85.6494 NWIS 04106906 RFCSIM	WOS	GRR 720 720
PLWM4	PLAINWELL PLAINWELL NWR	7E	MI	ALLEGAN	42 25 19N	085 31 44W	42.4220	-85.5289 NWR WWF-34	WOS	GRR 1026
1D2	PLYMOUTH CANTON-PLYMOUTH-METTETAL AP		MI	WAYNE	42 21 00N	083 27 29W	42.3500	-83.4581	WOS	DTX

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PONM4	PONTIAC STATE HOSPITAL		MI	OAKLAND	42 39 00N	083 18 00W	42.6500 COOPAB	-83.3000 20-6658	WOS	DTX 982
PTK	PONTIAC OAKLAND COUNTY INTL ARPT		MI	OAKLAND	42 39 54N	083 25 05W	42.6650 ASOS SAWRS	-83.4181 PTK	WOS	DTX
32Y	PORTAGE HANCOCK CG STATION		MI	KALAMAZOO	47 14 00N	088 38 00W	47.2333 MARS	-88.6333	WOS	GRR
AUSM4	PORTAGE AUSTIN LAKE NEAR KALAMAZOO	2ESE	MI	KALAMAZOO	42 11 27N	085 33 03W	42.1908 GOES NWIS	-85.5508 DE6C2014 04097188	WOS	GRR 850 850
POAM4	PORT AUSTIN PORT AUSTIN WWTP	1E	MI	HURON	44 02 49N	082 58 13W	44.0469 COOPBC	-82.9702 20-6662	WOS	DTX 605
PHPM4	PORT HOPE LAKE HURON/DIAMONDALE CRK		MI	HURON	43 51 21N	082 59 21W	43.8558 COOPAB	-82.9892 20-6663	WOS	DTX 600
33G	PORT HURON CG STN		MI	ST CLAIR	43 00 00N	082 25 00W	43.0000 MARS	-82.4167	WOS	DTX
DPPM4	PORT HURON DUNN PAPER - PORT HURON		MI	ST. CLAIR	43 00 13N	082 25 20W	43.0036 AHOS	-82.4222 CE269690	WOS	DTX
DUPM4	PORT HURON DUNN PAPER		MI	ST. CLAIR	43 00 09N	082 25 21W	43.0025 OTHER	-82.4224	NDBC	NDBC
FTGM4	PORT HURON FORT GRATIOT NOS NWLON STATION	2N	MI	ST. CLAIR	43 00 04N	082 25 24W	43.0011 C-MAN	-82.4233	NDBC	DTX

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							PROGRAM	PROGRAM ID		
MBRM4	PORT HURON MOUTH OF THE BLACK RIVER		MI	ST. CLAIR	42 58 29N	082 25 08W	42.9747	-82.4188	NDBC	DTX
							OTHER			
PBWM4	PORT HURON PORT HURON, NORTH OF BLUE WATER BRIDGE, MI		MI	ST. CLAIR	43 00 08N	082 25 22W	43.0021	-82.4229	NDBC	NDBC
							OTHER	9014095		
PHN	PORT HURON ST CLAIR CO INTL APT		MI	ST. CLAIR	42 55 00N	082 32 00W	42.9167	-82.5333	WOS	DTX
							AWOS			
							SAWRS			
PHXM4	PORT HURON DRY DOCK, PORT HURON		MI	ST. CLAIR	42 56 43N	082 26 37W	42.9453	-82.4435	NDBC	NDBC
							OTHER			
PRHM4	PORT HURON PORT HURON		MI	ST. CLAIR	42 58 30N	082 25 10W	42.9750	-82.4194	WOS	DTX
							COOPAB	20-6680		590
PTHM4	PORT HURON PORT HURON ON SNT CLAIR R		MI	ST. CLAIR	43 00 00N	082 25 00W	43.0000	-82.4167	WOS	DTX
							GOES	CE73500C		
PORM4	PORTLAND PORTLAND	1SW	MI	IONIA	42 51 23N	084 54 44W	42.8564	-84.9122	WOS	GRR
							AHOS	20-6690-9		712
							COOPB	20-6690		720
PRTM4	PORTLAND	1S	MI	IONIA	42 51 00N	084 55 00W	42.8500	-84.9167	WOS	GRR
							COOPB	20-6712		705
PSAM4	PORT SANILAC		MI	SANILAC	43 26 00N	082 33 00W	43.4333	-82.5500	MARINE	DTX
PSCM4	PORT SANILAC PORT SANILAC	0E	MI	SANILAC	43 25 51N	082 32 09W	43.4308	-82.5358	WOS	DTX
							GLOS	190757AC		585

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PSNM4	PORT SANILAC	2S	MI SANILAC	43 24 00N	082 33 00W	43.4000 COOPC	-82.5500 20-6688	WOS	DTX 632
PSYM4	POSEYVILLE POSEYVILLE 4SW	4SW	MI MIDLAND	43 29 08N	084 17 32W	43.4856 COOPAB	-84.2922 20-6720	WOS	DTX 655
PRIM4	PRESQUE ISLE HARBOR		MI PRESQUE ISLE	45 22 00N	083 30 00W	45.3667 AMOS	-83.5000	WOS	APX
PRNM4	PRINCETON MIDDLE BRANCH ESCANABA RIVER	2NW	MI MARQUETTE	46 19 02N	087 30 07W	46.3172 UCOOP	-87.5019	WOS	MQT 1102
RASM4	RAMSAY		MI GOGEBIC	46 28 31N	090 00 21W	46.4753 COOPBC	-90.0058 20-6838	WOS	MQT 1520
RANM4	RANDVILLE RAWS - RANDVILLE		MI DICKINSON	46 00 00N	088 03 36W	46.0000 RAWS	-88.0600	WOS	MQT
RARM4	RAPID RIVER RAPID RIVER 1 SW	1SW	MI DELTA	45 54 54N	086 59 17W	45.9150 COOPC	-86.9880 20-6839	WOS	MQT 610
RPDM4	RAPID RIVER RAPID RIVER 4SSE	4SSE	MI DELTA	45 52 22N	086 56 59W	45.8727 COOPC	-86.9496 20-6840	WOS	MQT 598
RRVM4	RAPID RIVER RAPID RIVER 9S	9S	MI DELTA	45 47 15N	086 56 21W	45.7875 UCOOP	-86.9392 20-9957-02	WOS	MQT
STOM4	RAPID RIVER RAWS - STONINGTON	2SE	MI DELTA	45 54 06N	086 55 06W	45.9017 RAWS	-86.9183	WOS	MQT
WFRM4	RAPID RIVER RAPID RIVER 1E	1E	MI DELTA	45 55 32N	086 56 45W	45.9255 RFCSIM	-86.9458	WOS	MQT 581

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							PROGRAM	PROGRAM	ID	
RDOM4	RED OAK AU SABLE RIVER NEAR RED OAK	3S	MI	OSCODA	44 40 37N	084 17 33W	44.6769	-84.2925	WOS	APX
RDCM4	REED CITY WASTE WATER TREATMENT PLANT	1ESE	MI	OSCEOLA	43 52 00N	085 30 00W	43.8667	-85.5000	WOS	GRR 1010
BNGM4	REPUBLIC REPUBLIC 3 S	3S	MI	MARQUETTE	46 21 31N	087 58 33W	46.3586	-87.9758	WOS	MQT 1450
REPM4	REPUBLIC REPUBLIC		MI	MARQUETTE	46 23 03N	087 58 48W	46.3841	-87.9800	WOS	MQT 1480
RPCM4	REPUBLIC	1N	MI	MARQUETTE	46 25 00N	087 57 00W	46.4167	-87.9500	WOS	MQT 1450
ZREM4	REPUBLIC REPUBLIC - SNOW SURVEY LOCATION		MI	MARQUETTE	46 18 49N	087 59 17W	46.3136	-87.9881	WOS	MQT 1550
REXM4	REXTON RAWS - REXTON		MI	MACKINAC	46 09 34N	085 16 02W	46.1594	-85.2672	WOS	MQT
RODM4	RHODES SELLE DRAIN S. BRANCH	6SSE	MI	MIDLAND	43 49 52N	084 09 11W	43.8311	-84.1531	WOS	DTX 899
RCFM4	RICHFIELD CENTER		MI	GENESEE	43 06 00N	083 31 00W	43.1000	-83.5167	WOS	DTX
RICM4	RICHMOND RICHMOND 4 NNW	4NNW	MI	MACOMB	42 52 42N	082 47 45W	42.8783	-82.7958	WOS	DTX 765
RIVM4	RIVERSIDE RIVERSIDE - PAW PAW RIVER	1E	MI	BERRIEN	42 11 11N	086 22 08W	42.1864	-86.3689	WOS	IWX 588 588

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							PROGRAM	PROGRAM ID		
RCHM4	ROCHESTER CLINTON RVR	1ESE	MI	OAKLAND	42 40 18N	083 05 46W	42.6717	-83.0961	WOS	DTX 670
RFDM4	ROCKFORD ROCKFORD	0SSW	MI	KENT	43 06 57N	085 33 51W	43.1158	-85.5641	WOS	GRR 717
ROCM4	ROCKFORD	3SW	MI	KENT	43 05 00N	085 36 00W	43.0833	-85.6000	WOS	GRR 625
ROKM4	ROCKFORD PACKER DRIVE NEAR ROCKFORD	3SW	MI	KENT	43 05 00N	085 36 00W	43.0833	-85.6000	WOS	GRR 636
MSSM4	ROCKLAND ROCKLAND 6SE	6SE	MI	ONTONAGON	46 41 24N	089 04 24W	46.6900	-89.0733	WOS	MQT 885
RCLM4	ROCKLAND MIDDLE BRANCH ONTONAGAN RIVER NEAR ROCKLAND	3SE	MI	ONTONAGON	46 41 57N	089 09 36W	46.6992	-89.1600	WOS	MQT 661
RKLM4	ROCKLAND ONTONAGON RIVER NEAR ROCKLAND	2SW	MI	ONTONAGON	46 43 15N	089 12 25W	46.7209	-89.2069	WOS	MQT 638
VCDM4	ROCKLAND VICTORIA DAM	4SW	MI	ONTONAGON	46 41 30N	089 15 00W	46.6917	-89.2500	WOS	MQT
ROAM4	ROCK OF AGES ROCK OF AGES, MI		MI	KEWEENAW	47 52 12N	089 18 36W	47.8700	-89.3100	NDBC	
PZQ	ROGERS CITY		MI	PRESQUE ISLE	45 24 25N	083 48 46W	45.4069	-83.8128	WOS	APX AWOS
RGCM4	ROGERS CITY ROGERS CITY-HOEFT SP	4NW	MI	PRESQUE ISLE	45 27 53N	083 52 57W	45.4647	-83.8825	WOS	APX 607

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							PROGRAM	PROGRAM ID		
ROGM4	ROGERSVILLE		MI	LAPEER	43 08 00N	083 35 00W	43.1333	-83.5833	WOS	DTX
							UCOOP			
RMOM4	ROMEO	2S	MI	MACOMB	42 46 00N	083 01 00W	42.7667	-83.0167	WOS	DTX
							COOPBC	20-7103		805
RUMM4	ROMULUS ROMULUS		MI	WAYNE	42 12 18N	083 24 25W	42.2050	-83.4069	WOS	DTX
							COOPBC	20-7110		665
RSCM4	ROSCOMMON ROSCOMMON RAWS	2SSE	MI	ROSCOMMON	44 28 18N	084 34 41W	44.4717	-84.5781	WOS	APX
							RAWS			1140
ZZRM4	ROSCOMMON ROSCOMMON - SNOW SURVEY SITE	7WNW	MI	CRAWFORD	44 30 54N	084 44 50W	44.5150	-84.7472	WOS	GRR
							HYDRO			1201
ROSM4	ROSEVILLE ROSEVILLE		MI	MACOMB	42 30 22N	082 55 29W	42.5061	-82.9248	WOS	DTX
							COOPBC	20-7135		600
RBUM4	RUBY MILL CREEK/BLACK RVR		MI	ST. CLAIR	43 02 06N	082 36 51W	43.0350	-82.6142	WOS	DTX
							COOPB	20-7180		701
RDYM4	RUDYARD RUDYARD 4S	4S	MI	CHIPPEWA	46 10 54N	084 36 05W	46.1817	-84.6014	WOS	APX
							COOPAB	20-7188		661
RUDM4	RUDYARD PINE RIVER		MI	CHIPPEWA	46 14 00N	084 35 00W	46.2333	-84.5833	WOS	APX
							COOPB	20-7201		600
RYDM4	RUDYARD RUDYARD RAWS		MI	CHIPPEWA	46 14 27N	084 30 40W	46.2408	-84.5111	WOS	APX
							RAWS			
3SG	SAGINAW		MI	SAGINAW	43 26 00N	083 52 00W	43.4333	-83.8667	WOS	DTX
							SAWRS			

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							PROGRAM	PROGRAM ID		
HYX	SAGINAW SAGINAW COUNTY/H W BROWNE ARPT		MI	ST LOUIS	43 31 58N	084 04 46W	43.5328	-84.0794	WOS	
							AWOS			
MBSM4	SAGINAW SAGINAW	8NW	MI	SAGINAW	43 29 43N	084 05 47W	43.4954	-84.0963	WOS	DTX
MBS	SAGINAW MBS INTL ARPT		MI	SAGINAW	43 31 59N	084 04 47W	43.5331	-84.0797	WOS	DTX
							ASOS	MBS		
							ASR11	EMBS		743
							AWOS			
							COOPB	20-7227		660
SAGM4	SAGINAW SAGINAW #3		MI	SAGINAW	43 24 44N	083 57 22W	43.4122	-83.9561	WOS	DTX
							AHOS	04157000		590
							COOPB	20-7222		600
							GOES	DD28118E		590
SDSM4	SAGINAW SPAULDING DRAIN	7SSW	MI	SAGINAW	43 19 45N	084 00 12W	43.3292	-84.0033	WOS	DTX
							AHOS			591
SGAM4	SAGINAW MSU SAGINAW VALLEY BEET AND BEAN RESEARCH FARM - AG MESONET	9SW	MI	SAGINAW	43 22 12N	084 06 36W	43.3700	-84.1100	WOS	DTX
							UCOOP			591
SGNM4	SAGINAW SAGINAW 5W	5W	MI	SAGINAW	43 24 59N	084 03 55W	43.4164	-84.0653	WOS	DTX
							COOPBC	20-7225		590
SGVM4	SAGINAW VALLEY RES FARM		MI	SAGINAW	43 23 00N	084 07 00W	43.3833	-84.1167	WOS	DTX
							COOPC	20-7230		592
SGWM4	SAGINAW WILLIAMS CRK	9W	MI	SAGINAW	43 25 02N	084 08 31W	43.4172	-84.1419	WOS	DTX
							COOPA	20-7220		640

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SBLM4	SAGINAW TOWNSHIP NORTH SAGINAW BAY LIGHT 1	12N	MI	SAGINAW	43 48 21N	083 43 08W	43.8058	-83.7189	WOS	DTX 634
STCM4	SAINT CHARLES		MI	SAGINAW	43 18 00N	084 09 00W	43.3000	-84.1500	WOS	DTX 596
41Y	SAINT CLAIR SHORES CGS		MI	MACOMB	42 28 00N	082 26 00W	42.4667	-82.4333	WOS	DTX
SJMM4	SAINT JAMES ST JAMES 4SSW BEAVER ISLAND	4SSW	MI	CHARLEVOIX	45 41 28N	085 32 47W	45.6911	-85.5463	WOS	APX 672
STJM4	SAINT JOHNS		MI	CLINTON	43 01 00N	084 33 00W	43.0167	-84.5500	WOS	GRR 743
SALM4	SALINE		MI	WASHTENAW	42 10 00N	083 47 00W	42.1667	-83.7833	WOS	DTX 808
SLNM4	SALINE	4SW	MI	WASHTENAW	42 08 00N	083 49 00W	42.1333	-83.8167	WOS	DTX 760
SAMM4	SAMARIA SAMARIA		MI	MONROE	41 48 25N	083 34 59W	41.8069	-83.5831	WOS	DTX 652
SDRM4	SAND RIVER SAND RIVER WILDLIFE FLOODING		MI	MARQUETTE	46 29 14N	087 07 30W	46.4872	-87.1250	WOS	MQT 602
SANM4	SANDUSKY		MI	SANILAC	43 25 29N	082 50 00W	43.4247	-82.8333	WOS	DTX 774
SDYM4	SANDUSKY SANDUSKY	1SE	MI	SANILAC	43 24 38N	082 48 23W	43.4105	-82.8063	WOS	DTX

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SAFM4	SANFORD SANFORD DAM		MI MIDLAND	43 40 22N	084 22 50W	43.6728 UCOOP	-84.3806	WOS	DTX 640
DEAM4	SAN SOUCI D'EATH MARINA-ST CLAIR RIVER		MI ST. CLAIR	42 33 00N	082 35 00W	42.5500 GOES	-82.5833 CE73437A	WOS	DTX
SAUM4	SAUGATUCK SAUGATUCK PIER	1W	MI ALLEGAN	42 40 39N	086 12 58W	42.6775 C-MAN	-86.2161	WOS	GRR 605
RACM4	SAULT SAINT MARIE RACO	23SW	MI CHIPPEWA	46 21 00N	084 48 00W	46.3500 OTHER	-84.8000	WOS	APX 900
ANJ	SAULT STE MARIE SAULT STE MARIE		MI CHIPPEWA	46 28 00N	084 22 00W	46.4667 ASOS BASIC	-84.3667 ANJ	WOS	APX 724 690
FRCM4	SAULT STE MARIE ST MARYS RIVER-FRECHETTE POINT		MI CHIPPEWA	46 27 00N	084 17 00W	46.4500 GOES	-84.2833 CE731DD4	WOS	APX
LRCM4	SAULT STE MARIE LITTLE RAPIDS CUT-ST MARYS R		MI CHIPPEWA	46 30 00N	084 24 00W	46.5000 GOES	-84.4000 CE73269C	WOS	APX
SSMM4	SAULT STE MARIE SAULT STE MARIE		MI CHIPPEWA	46 29 12N	084 24 09W	46.4866 COOPAB	-84.4025 20-7364	WOS	APX 630
SSM	SAULT STE MARIE SAULT STE MARIE		MI CHIPPEWA	46 28 00N	084 22 00W	46.4667 COOPAB	-84.3667 20-7366	WOS	APX 690
SWPM4	SAULT STE MARIE NOS NWLON STATION AT S.W. PIER, SAULT STE. MARIE, MI	1N	MI CHIPPEWA	46 30 06N	084 22 24W	46.5017 CADAS	-84.3733	NDBC	APX

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							PROGRAM	PROGRAM ID		
USSM4	SAULT STE MARIE U.S. SLIP		MI	CHIPPEWA	46 30 04N	084 20 25W	46.5010	-84.3403	NDBC	NDBC
							OTHER			
ZSSM4	SAULT STE MARIE SAULT STE MARIE SWE OBS		MI	CHIPPEWA	46 29 44N	084 20 47W	46.4956	-84.3464	WOS	APX
ANJM4	SAULT STE. MARIE SNOW PAID OBSERVER FOR KANJ	2WNW	MI	CHIPPEWA	46 29 12N	084 24 09W	46.4867	-84.4026	WOS	APX
CIU	SAULT STE. MARIE CHIPPEWA COUNTY INTL ARPT		MI	CHIPPEWA	46 15 02N	084 28 20W	46.2506	-84.4722	WOS	APX
							AWOS SAWRS			802
LTRM4	SAULT STE. MARIE LITTLE RAPIDS		MI	CHIPPEWA	46 29 06N	084 18 00W	46.4850	-84.3000	NDBC	APX
							OTHER			
SMLM4	SAULT STE. MARIE ST. MARY'S RIVER - LOWER RAPIDS	0N	MI	CHIPPEWA	46 30 16N	084 20 51W	46.5044	-84.3475	WOS	APX
							GOES	CE72B104		580
SMUM4	SAULT STE. MARIE ST. MARY'S RIVER - UPPER RAPIDS	0N	MI	CHIPPEWA	46 30 27N	084 21 44W	46.5075	-84.3622	WOS	APX
							GOES	CE733B38		604
SCOM4	SCOTTVILLE SCOTTVILLE 2 SE	2SE	MI	MASON	43 55 59N	086 14 43W	43.9331	-86.2453	WOS	GRR
							COOPAB	20-7407		666
SCTM4	SCOTTVILLE PERE MARQUETTE RIVER		MI	MASON	43 57 00N	086 17 00W	43.9500	-86.2833	WOS	GRR
							GOES	DE21E5B0		598
ZZEM4	SEARS SEARS - SNOW SURVEY SITE	4SSE	MI	OSCEOLA	43 50 26N	085 08 56W	43.8406	-85.1488	WOS	GRR
							RFCSIM			1022

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SBWM4	SEBEWAING	4SE	MI HURON	43 42 00N	083 24 00W	43.7000	-83.4000	WOS	DTX
						COOPC	20-7425		
SEBM4	SEBEWAING AP MOTEL		MI HURON	43 44 00N	083 27 00W	43.7333	-83.4500	WOS	DTX 584
						COOPB	20-7419		
SENM4	SENEY WILDLIFE REFUGE		MI SCHOOLCRAFT	46 17 00N	085 57 00W	46.2833	-85.9500	WOS	MQT 710
						COOPAB	20-7515		
SNYM4	SENEY RAWS - SENEY		MI SCHOOLCRAFT	46 14 25N	085 56 34W	46.2403	-85.9428	WOS	MQT
						RAWS			
ZZNM4	SHARON SHARON - SNOW SURVEY SITE		MI KALKASKA	44 34 59N	085 04 11W	44.5831	-85.0697	WOS	GRR 1060
						HYDRO			
DISM4	SHELBY SHELBY 1SSW	1SSW	MI MACOMB	42 41 05N	083 04 51W	42.6847	-83.0808	WOS	DTX 730
						COOPBC	20-7521		
SHRM4	SHERMAN MANISTEE RIVER	1N	MI WEXFORD	44 26 00N	085 42 00W	44.4333	-85.7000	WOS	APX
DOEM4	SHINGLETON DOE LAKE	9SW	MI ALGER	46 15 13N	086 42 51W	46.2536	-86.7142	WOS	MQT 815
						OTHER			
SGLM4	SHINGLETON	5N	MI ALGER	46 25 05N	086 28 48W	46.4181	-86.4800	WOS	MQT 824
						COOPBC	20-7524		
SHNM4	SHINGLETON		MI ALGER	46 20 44N	086 28 07W	46.3456	-86.4686	WOS	MQT 825
						COOPBC	20-7522		
SHOM4	SHOT POINT SHOT POINT, 13 MI E OF MARQUETTE, MI		MI MARQUETTE	46 30 17N	087 10 10W	46.5047	-87.1694	WOS	MQT 607
						COOPBC	20-7541		

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SNWM4	SIDNAW STURGEON RIVER NEAR SIDNAW	9NE	MI BARAGA	46 35 03N	088 34 33W	46.5842 UCOOP	-88.5758	WOS	MQT 1200
SCKM4	SID TOWN SILVER CREEK RAWS	5S	MI IOSCO	44 22 35N	083 35 58W	44.3764 RAWS	-83.5994	WOS	APX
PMSM4	SILVER CITY PORCUPINE MTN. ST. PARK	7W	MI ONTONAGON	46 42 41N	089 50 39W	46.7114 UCOOP	-89.8442	WOS	MQT 1260
CHOM4	SKANDIA CHOCOLAY RIVER NEAR SKANDIA	2NNW	MI MARQUETTE	46 24 21N	087 14 50W	46.4059 UCOOP	-87.2472	WOS	MQT
RVHM4	SKANDIA RIVER HOUSE ON THE EAST BRANCH OF THE CHOCOLAY RIVER	2SW	MI MARQUETTE	46 21 42N	087 15 45W	46.3617 UCOOP	-87.2625	WOS	MQT
SKNM4	SKANDIA SKANDIA 1W	1W	MI MARQUETTE	46 24 00N	087 18 00W	46.4000 COOPB	-87.3000 20-7574	WOS	MQT
SKAM4	SKANEE SKANEE		MI BARAGA	46 52 44N	088 13 06W	46.8790 COOPBC	-88.2184 20-7580	WOS	MQT 630
SMYM4	SMYRNA FLAT RIVER		MI IONIA	43 03 00N	085 16 00W	43.0500 COOPB	-85.2667 20-7600	WOS	GRR 730
83D	SNT IGNACE CG STN		MI MACKINAC	45 50 56N	084 43 25W	45.8489 MARS	-84.7236	WOS	APX 623
20C	SNT JOSEPH CGS		MI BERRIEN	42 07 00N	086 29 00W	42.1167 MARS	-86.4833	WOS	IWX 579
BDMM4	SOUTH BOARDMAN SOUTH BOARDMAN 2W	2W	MI KALKASKA	44 38 21N	085 19 30W	44.6391 COOPAB	-85.3250 20-7684	WOS	APX 1046

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SFDM4	SOUTHFIELD		MI OAKLAND	42 28 59N	083 12 20W	42.4831 NWR	-83.2056 KEC63	COMMS	DTX 1215
SFRM4	SOUTHFIELD SOUTHFIELD		MI OAKLAND	42 26 51N	083 17 51W	42.4475 AHOS	-83.2975 04166100	WOS	DTX 630
						GOES	1727F0B4		630
LWA	SOUTH HAVEN		MI VAN BUREN	42 21 30N	086 15 22W	42.3583 AWOS	-86.2561	WOS	GRR
SHVM4	SOUTH HAVEN		MI VAN BUREN	42 24 00N	086 17 00W	42.4000 COOPA	-86.2833 20-7690	WOS	GRR 620
SOHM4	SOUTH HAVEN DEGRANDCHAMPS FARMS AG MESONET	3SSW	MI VAN BUREN	42 21 28N	086 17 22W	42.3579 MESO-ST	-86.2894	WOS	GRR 620
SVNM4	SOUTH HAVEN GLERL STATION AT SOUTH HAVEN	1W	MI VAN BUREN	42 24 05N	086 17 20W	42.4014 OTHER	-86.2889	NDBC	GRR
RKWM4	SOUTH ROCKWOOD SOUTH ROCKWOOD 1SE	1SE	MI MONROE	42 02 20N	083 13 38W	42.0389 COOPBC	-83.2272 20-7728	WOS	DTX 578
SROM4	SOUTH ROCKWOOD SWAN CREEK NEAR SOUTH ROCKWOOD		MI MONROE	42 02 17N	083 19 27W	42.0381 RFCSIM	-83.3242	WOS	DTX 595
SPLM4	SPALDING	1SSE	MI MENOMINEE	45 41 00N	087 30 00W	45.6833 COOPB	-87.5000 20-7742	WOS	MQT 860
KSPM4	SPARTA SPARTA SKYVIEW MESONET	1S	MI KENT	43 08 34N	085 42 57W	43.1428 AMOS	-85.7158	WOS	GRR 870

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							PROGRAM	PROGRAM ID		
SKYM4	SPARTA SPARTA SKYVIEW	1SSW	MI	KENT	43 08 34N	085 42 57W	43.1428	-85.7158	WOS	GRR 870
SPAM4	SPARTA PEACH RIDGE		MI	KENT	43 07 00N	085 46 00W	43.1167	-85.7667	WOS	GRR 900
SPNM4	SPARTA SPARTA NORTH - GOODFELLOW ORCHARDS	2NW	MI	KENT	43 10 38N	085 44 16W	43.1771	-85.7378	WOS	GRR 886
SPOM4	SPARTA KRAFT ORCHARDS AG MESONET	4SW	MI	KENT	43 07 00N	085 45 22W	43.1167	-85.7560	WOS	GRR 876
SPGM4	SPRING LAKE SPRING LAKE OUTLET AT SPRING LAKE,		MI	OTTAWA	43 04 34N	086 12 49W	43.0761	-86.2136	WOS	GRR 600
SPRM4	SPRINGPORT	4W	MI	CALHOUN	42 23 00N	084 47 00W	42.3833	-84.7833	WOS	GRR 965
SMBM4	STAMBAUGH STAMBAUGH 3E	3E	MI	IRON	46 05 00N	088 35 00W	46.0833	-88.5833	WOS	MQT 1600
ZSTM4	STAMBAUGH STAMBAUGH		MI	IRON	46 04 55N	088 37 45W	46.0819	-88.6292	WOS	MQT
STLM4	STANDALE STANDALE - ENGLESMAN ORCHARD	2SE	MI	KENT	42 57 21N	085 45 08W	42.9557	-85.7521	WOS	GRR 742
WKRM4	STANDALE MACOMB AVE - STANDALE		MI	KENT	42 58 43N	085 46 52W	42.9786	-85.7811	WOS	GRR 755
STAM4	STANDISH STANDISH 4NE	4NE	MI	ARENAC	44 00 45N	083 53 52W	44.0126	-83.8977	WOS	APX 615

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							PROGRAM	PROGRAM ID		ELEV
STD4	STANNARD ROCK STANNARD ROCK, MI		MI	MARQUETTE	47 10 48N	087 13 48W	47.1800	-87.2300	NDBC	
							C-MAN	STD4		
STN4	STANTON		MI	MONTCALM	43 17 00N	085 06 00W	43.2833	-85.1000	WOS	GRR
							COOPB	20-7828		930
RGR4	STANWOOD ROGER DAM -MUSKEGON	2NNW	MI	MECOSTA	43 36 47N	085 28 40W	43.6131	-85.4778	WOS	GRR
ZZS4	STANWOOD STANWOOD - SNOW SURVEY SITE	10E	MI	MECOSTA	43 35 32N	085 15 53W	43.5923	-85.2646	WOS	GRR
							RFCSIM			964
SCH4	ST.CHARLES BAD RVR EDEN DRAIN	3SSW	MI	SAGINAW	43 16 05N	084 10 49W	43.2681	-84.1803	WOS	DTX
							COOPAB	20-7255		625
PBN4	ST CLAIR PEARL BEACH NORTH CHANNEL		MI	ST. CLAIR	42 38 00N	082 36 00W	42.6333	-82.6000	WOS	DTX
							GOES	CE21345C		
ROB4	ST CLAIR ROBERTS LANDING		MI	ST. CLAIR	42 40 00N	082 31 00W	42.6667	-82.5167	WOS	DTX
							GOES	CE2142CC		
SCL4	ST CLAIR SNT CLAIR RIVER		MI	ST. CLAIR	42 49 00N	082 29 00W	42.8167	-82.4833	WOS	DTX
							GOES	CE734DA8		
SCR4	ST. CLAIR ST CLAIR STATE POLICE		MI	ST. CLAIR	42 48 45N	082 29 09W	42.8124	-82.4858	NDBC	NDBC
							OTHER			
SCS4	ST CLAIR SHORES		MI	MACOMB	42 28 24N	082 52 45W	42.4733	-82.8792	WOS	DTX
							GOES	33426776		583
CLS4	ST. CLAIR SHORES ST CLAIR SHORES	0S	MI	MACOMB	42 28 17N	082 52 36W	42.4714	-82.8767	WOS	DTX
							GLOS	190714A6		580

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LSCM4	ST. CLAIR SHORES LAKE ST. CLAIR LIGHT, MI	8E	MI MACOMB	42 27 54N	082 45 18W	42.4650 GLOS	-82.7550 1902C50E	NDBC	DTX 586
STPM4	STEPHENSON	8WNW	MI MENOMINEE	45 27 00N	087 45 00W	45.4500 COOPA	-87.7500 20-7867	WOS	MQT 710
STRM4	STERLING RIFLE RIVER	3N	MI ARENAC	44 04 00N	084 01 00W	44.0667	-84.0167	WOS	APX
CSHM4	STERLING HEIGHTS STERLING HEIGHTS		MI MACOMB	42 36 52N	083 01 36W	42.6144 AHOS GOES	-83.0267 04161820 16288FC6	WOS	DTX 605 605
FSRM4	STERLING HEIGHTS CLINTON TOWNSHIP	1E	MI MACOMB	42 34 38N	082 57 05W	42.5772 COOPB	-82.9514 20-2999	WOS	DTX 580
HBRM4	STEBEN HIGH BRIDGE	7SW	MI DELTA	46 07 33N	086 34 51W	46.1259 RAWS	-86.5808 201103	WOS	MQT 830
STEM4	STEBEN STEBEN		MI SCHOOLCRAFT	46 11 07N	086 27 51W	46.1853 COOPBC	-86.4641 20-7880	WOS	MQT 728
ZSBM4	STEBEN STEBEN		MI SCHOOLCRAFT	46 11 14N	086 27 43W	46.1872 UCOOP	-86.4619	WOS	MQT
STVM4	STEVENSVILLE STEVENSVILLE 1SE	1SE	MI BERRIEN	42 00 06N	086 31 20W	42.0017 COOPAB	-86.5222 20-7891	WOS	IWX 590
STIM4	ST IGNACE ST IGNACE		MI MACKINAC	45 51 39N	084 43 11W	45.8608 COOPAB	-84.7196 20-7275	WOS	APX 661

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ZSIM4	ST IGNACE ST IGNACE SWE OBS		MI MACKINAC	45 51 51N	084 43 04W	45.8642	-84.7178	WOS	APX
WSLM4	ST. IGNACE WHITE SHOAL LIGHT	15W	MI MACKINAC	45 50 32N	085 08 07W	45.8422	-85.1352	NDBC	NDBC
SJOM4	ST. JOSEPH ST JOSEPH	0WSW	MI BERRIEN	42 05 56N	086 29 39W	42.0989	-86.4942	WOS	IWX 600
ESNM4	ST NICHOLAS ESCANABA RIVER NEAR ST NICHOLAS	2W	MI DELTA	45 58 45N	087 16 13W	45.9792	-87.2703	WOS	MQT 854
LMSM4	STRONACH LITTLE MANISTEE RIVER NEAR STRONACH	1ESE	MI MANISTEE	44 12 36N	086 14 42W	44.2100	-86.2450	WOS	APX 590
SPTM4	STURGEON POINT		MI ALCONA	44 42 00N	083 16 00W	44.7000	-83.2667	WOS	APX
IRS	STURGIS STURGIS		MI ST. JOSEPH	41 48 46N	085 26 21W	41.8128	-85.4392	WOS	IWX
SNMM4	SUMNERVILLE DOWAGIC RIVER AT SUMNERVILLE, MICHIGAN		MI CASS	41 54 48N	086 12 47W	41.9133	-86.2131	WOS	IWX 692 692
MNDM4	SWARTZ CREEK MUNDY TOWNSHIP	3SE	MI GENESEE	42 56 00N	083 47 00W	42.9333	-83.7833	WOS	DTX
SWCM4	SWARTZ CREEK		MI GENESEE	42 58 00N	083 51 00W	42.9667	-83.8500	WOS	DTX

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							PROGRAM	PROGRAM ID		
TALM4	TALLMADGE GRAND RIVER BELOW SAND CREEK NEAR TALLMADGE	3SSW	MI	OTTAWA	42 56 40N	085 51 18W	42.9444	-85.8550	WOS	GRR 590
TAWM4	TAWAS CITY TAWAS POINT STATE PARK	4SE	MI	IOSCO	44 15 19N	083 26 42W	44.2552	-83.4449	WOS	APX 603
39Y	TAWAS POINT CG STATION		MI	IOSCO	44 15 00N	083 26 00W	44.2500	-83.4333	WOS	APX
TLRM4	TAYLOR		MI	WAYNE	42 14 00N	083 17 00W	42.2333	-83.2833	WOS	DTX
TECM4	TECUMSEH TECUMSEH		MI	LENAWEE	42 00 10N	083 56 02W	42.0027	-83.9338	WOS	DTX 780
HAI	THREE RIVERS THREE RIVERS MUNI/DR HAINES ARPT		MI	ST. JOSEPH	41 57 35N	085 35 35W	41.9598	-85.5931	WOS	IWX 824
TRJM4	THREE RIVERS THREE RIVERS		MI	ST. JOSEPH	41 55 48N	085 38 19W	41.9299	-85.6385	WOS	IWX 810
TRVM4	THREE RIVERS ST. JOSEPH RIVER AT THREE RIVERS, MI		MI	ST. JOSEPH	41 56 25N	085 37 58W	41.9403	-85.6328	WOS	IWX 781 781
TIPM4	TIPTON	2WNW	MI	LENAWEE	42 02 00N	084 06 00W	42.0333	-84.1000	WOS	DTX 970
TOIM4	TOIVOLA TOIVOLA		MI	HOUGHTON	46 59 59N	088 46 10W	46.9997	-88.7694	WOS	MQT 1280

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TVLM4	TOIVOLA TWIN LAKES		MI HOUGHTON	46 53 00N	088 51 40W	46.8833 UCOOP	-88.8611	WOS	MQT
TOWM4	TOWER BLACK RIVER NEAR TOWER	3NW	MI CHEBOYGAN	45 23 33N	084 20 00W	45.3925 RFCSIM	-84.3333	WOS	APX 665
BOAM4	TRAVERSE CITY BOARDMAN RIVER AT TRAVERSE CITY		MI GRAND TRAVERSE	44 45 55N	085 37 16W	44.7653 RFCSIM	-85.6211	WOS	APX 594
GTBM4	TRAVERSE CITY GRAND TRAVERSE BAY		MI GRAND TRAVERSE	44 46 01N	085 36 22W	44.7670 OTHER	-85.6060	NDBC	APX
NWFM4	TRAVERSE CITY NW MICHIGAN RESEARCH FARM	9NNW	MI LEELANAU	44 52 59N	085 40 31W	44.8830 COOPAB	-85.6752 20-6012	WOS	APX 820
TCBM4	TRAVERSE CITY BOARDMAN RIVER AT BEITNER RD NEAR	6S	MI GRAND TRAVERSE TRAVERSE CITY	44 40 31N	085 37 51W	44.6753 GOES	-85.6308 DD4B7154	WOS	APX 680
TCEM4	TRAVERSE CITY TRAVERSE CITY 4.7ESE	5ESE	MI GRAND TRAVERSE	44 44 02N	085 30 43W	44.7338 COOPBC	-85.5120 20-8245	WOS	APX 804
TCMM4	TRAVERSE CITY TRAVERSE CITY MUNSON		MI GRAND TRAVERSE	44 45 39N	085 38 39W	44.7607 COOPAB	-85.6443 20-8249	WOS	APX 635
TRAM4	TRAVERSE CITY TRAVERSE CITY		MI GRAND TRAVERSE	44 46 07N	085 34 35W	44.7686 COOPB	-85.5763 20-8246	WOS	APX 604
TVCM4	TRAVERSE CITY TRAVERSE CITY NWR	5WNW	MI GRAND TRAVERSE	44 45 43N	085 40 53W	44.7619 NWR	-85.6813 KIH22	COMMS	APX 1106
TVC	TRAVERSE CITY CHERRY CAPITAL ARPT		MI GRAND TRAVERSE	44 44 29N	085 34 56W	44.7414 ASOS COOPAB	-85.5822 TVC 20-8251	WOS	APX 624 623

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TREM4	TRENARY	2N	MI	ALGER	46 13 00N	086 58 00W	46.2167	-86.9667	WOS	MQT 886
TRNM4	TRENTON DETROIT RIVER		MI	WAYNE	42 09 00N	083 10 00W	42.1500	-83.1667	WOS	DTX
TRIM4	TRIMOUNTAIN 1MI S OF RANGE P.O		MI	HOUGHTON	47 03 34N	088 39 28W	47.0594	-88.6578	WOS	MQT 1225
TRCM4	TROUT CREEK MIDDLE BRANCH ONTONAGON RIVER	4W	MI	ONTONAGON	46 29 00N	089 05 00W	46.4833	-89.0833	WOS	MQT
ZTCM4	TROUT CREEK TROUT CREEK - INTERIOR TOWNSHIP		MI	ONTONAGON	46 28 56N	089 00 43W	46.4822	-89.0119	WOS	MQT
TRLM4	TROUT LAKE TROUT LAKE RAWES	2ESE	MI	CHIPPEWA	46 11 24N	084 58 52W	46.1900	-84.9811	WOS	APX 870
TRTM4	TROUT LAKE		MI	CHIPPEWA	46 11 39N	085 01 25W	46.1942	-85.0236	WOS	APX 840
VLL	TROY		MI	NEWAYGO	42 32 34N	083 10 40W	42.5428	-83.1778	WOS	GRR
EPRM4	TUSTIN EAST BRANCH PINE RIVER NEAR TUSTIN	3W	MI	OSCEOLA	44 06 09N	085 31 02W	44.1025	-85.5172	WOS	GRR 1078
TSTM4	TUSTIN EAST BR PINE RIVER NEAR TUSTIN	3W	MI	OSCEOLA	44 06 09N	085 31 02W	44.1025	-85.5172	WOS	APX
TLKM4	TWIN LAKES TWIN LAKES		MI	HOUGHTON	46 53 00N	088 51 40W	46.8833	-88.8611	WOS	MQT

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							PROGRAM	PROGRAM ID		
UNLM4	UNIONVILLE	2SW	MI	TUSCOLA	43 38 00N	083 29 00W	43.6333	-83.4833	WOS	DTX
							UCOOP			
UNVM4	UNIONVILLE WISCOGGINS DRAIN		MI	TUSCOLA	43 39 40N	083 28 30W	43.6611	-83.4750	WOS	DTX
							COOPB	20-8367		610
SVRM4	VANDERBILT VANDERBILT--STURGEON VALLEY RD	10E	MI	OTSEGO	45 09 24N	084 28 00W	45.1566	-84.4667	WOS	APX
							OTHER			
VANM4	VANDERBILT VANDERBILT 11ENE	11E	MI	OTSEGO	45 10 13N	084 26 23W	45.1702	-84.4397	WOS	APX
							COOPB	20-8417		905
VSSM4	VASSAR VASSAR		MI	TUSCOLA	43 21 56N	083 34 58W	43.3656	-83.5828	WOS	DTX
							COOPBC	20-8443		630
VBGM4	VESTABURG		MI	MONTCALM	43 24 00N	084 55 00W	43.4000	-84.9167	WOS	GRR
							COOPBC	20-8468		915
VCKM4	VICKSBURG VICKSBURG 1 NE	2E	MI	KALAMAZOO	42 06 53N	085 29 08W	42.1147	-85.4856	WOS	GRR
							COOPB	20-8490		850
VCTM4	VICTORIA 4MI SW OF ROCKLAND		MI	ONTONAGON	46 42 12N	089 13 45W	46.7033	-89.2292	WOS	MQT
							COOPBC	20-8506		1310
CRDM4	VILLAGE OF LAKE ISABELLA CHIPPEWA RIVER AT DREW RD NEAR DREW	2NW	MI	ISABELLA	43 39 41N	085 01 49W	43.6613	-85.0302	WOS	GRR
							GOES	170406D0		911
							NWIS	04153725		911
VGCM4	VOGEL CENTER CLAM RIVER AT VOGEL CENTER	1N	MI	MISSAUKEE	44 12 02N	085 03 10W	44.2006	-85.0528	WOS	APX
							GOES	169257E6		1130

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							PROGRAM	PROGRAM ID		
VLCM4	VULCAN VULCAN 3S	3S	MI	DICKINSON	45 44 12N	087 51 48W	45.7366	-87.8633	WOS	MQT 820 820
WAHM4	WAHJAMEGA		MI	TUSCOLA	43 27 00N	083 26 00W	43.4500	-83.4333	WOS	DTX 650
WAJM4	WAHJAMEGA		MI	TUSCOLA	43 27 00N	083 26 00W	43.4500	-83.4333	WOS	DTX 825
PQSM4	WAKEFIELD PRESQUE ISLE RIVER NEAR TULA	9NE	MI	GOGEBIC	46 32 50N	089 46 38W	46.5472	-89.7772	WOS	MQT 1300 1300 1315
WKFM4	WAKEFIELD RAWS - WAKEFIELD	6E	MI	GOGEBIC	46 26 25N	089 49 36W	46.4403	-89.8267	WOS	MQT
MCWM4	WALDENBURG WALDENBURG	1S	MI	MACOMB	42 38 34N	082 56 00W	42.6428	-82.9333	WOS	DTX 590
JOEM4	WALDRON E BR ST JOSEPH R AT TERRITORIAL RD	4SW	MI	HILLSDALE NR WALDRON, MI	41 42 34N	084 29 27W	41.7094	-84.4908	WOS	IWX 869
WALM4	WALKERVILLE	2N	MI	OCEANA	43 45 00N	086 07 00W	43.7500	-86.1167	WOS	GRR 890
ZZWM4	WALTON WALTON - SNOW SURVEY SITE	2NNW	MI	GRAND TRAVERSE	44 32 36N	085 24 41W	44.5433	-85.4114	WOS	GRR 1071
WARM4	WARREN		MI	MACOMB	42 31 00N	083 03 00W	42.5167	-83.0500	WOS	DTX

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							PROGRAM	PROGRAM ID		
WSHM4	WASHINGTON WASHINGTON TOWNSHIP		MI	MACOMB	42 43 32N	083 02 22W	42.7256	-83.0394	WOS	DTX 750
CRWM4	WATERFORD WATERFORD		MI	OAKLAND	42 39 37N	083 23 25W	42.6603	-83.3903	WOS	DTX 940
CCLM4	WATERSMEET CISCO LAKE NEAR WATERSMEET	13W	MI	GOGEBIC	46 15 10N	089 27 07W	46.2528	-89.4519	WOS	MQT 1680
ORCM4	WATERSMEET CISCO BRANCH OF ONTONAGON RIVER AT	13W	MI	GOGEBIC CISCO LAKE OUTLET	46 15 12N	089 27 05W	46.2533	-89.4514	WOS	MQT 1673
WATM4	WATERSMEET WATERSMEET		MI	GOGEBIC	46 16 40N	089 10 27W	46.2778	-89.1742	WOS	MQT 1590
WMTM4	WATERSMEET WATERSMEET	1S	MI	GOGEBIC	46 16 08N	089 10 12W	46.2689	-89.1700	WOS	MQT RAWS
WTRM4	WATERSMEET WATERSMEET 12WSW	12WSW	MI	GOGEBIC	46 13 23N	089 24 31W	46.2231	-89.4085	WOS	MQT 1690
WRM4	WATERVLIET GRANDVIEW ORCHARDS AG MESONET	4S	MI	BERRIEN	42 07 36N	086 16 04W	42.1267	-86.2677	WOS	GRR 738
WTNM4	WATTON WATTON 2WSW	2WSW	MI	BARAGA	46 31 36N	088 38 33W	46.5266	-88.6424	WOS	MQT 1394
LRWM4	WAYNE WAYNE		MI	WAYNE	42 17 04N	083 25 39W	42.2844	-83.4275	WOS	DTX
DMOM4	WELLS DAM #1	1N	MI	DELTA	45 47 42N	087 04 41W	45.7951	-87.0781	WOS	MQT

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							PROGRAM	PROGRAM ID		
WELM4	WELLSTON WELLSTON TIPPY DAM	3NNE	MI	MANISTEE	44 15 31N	085 56 22W	44.2586	-85.9394	WOS	APX 650
							COOPB	20-8772		
WLLM4	WELLSTON RAWS - WELLSTON		MI	MANISTEE	44 13 19N	085 56 25W	44.2219	-85.9403	WOS	GRR 796
							RAWS			
WLN4	WELLSTON WELLSTON 1N	1N	MI	MANISTEE	44 13 46N	085 57 25W	44.2294	-85.9569	WOS	APX 773
							COOPAB	20-8774		
WLSM4	WELLSTON MANISTEE RIVER NEAR WELLSTON (TIPPY DAM)	3NNE	MI	MANISTEE	44 15 34N	085 56 30W	44.2594	-85.9417	WOS	APX 640
							GOES	170B503E		
WBFM4	WEST BLOOMFIELD WEST BLOOMFIELD		MI	OAKLAND	42 36 14N	083 24 57W	42.6039	-83.4158	WOS	DTX
WSBM4	WEST BLOOMFIELD		MI	OAKLAND	42 33 00N	083 20 00W	42.5500	-83.3333	WOS	DTX 890
							COOPB	20-8779		
RWBM4	WEST BRANCH WEST BRANCH NWR	5W	MI	OGEMAW	44 16 48N	084 18 37W	44.2800	-84.3103	WOS	APX 1433
							NWR	KXI33		
WBRM4	WEST BRANCH WEST BRANCH 3SE	2SE	MI	OGEMAW	44 15 15N	084 12 04W	44.2541	-84.2011	WOS	APX 885
							COOPAB	20-8800		
WISM4	WEST ISHPEMING WEST ISHPEMING		MI	MARQUETTE	46 29 07N	087 42 56W	46.4854	-87.7156	WOS	MQT 1480
							UCOOP			
WEOM4	WEST OLIVE NORTHLAND FARMS AG MESONET	5NE	MI	OTTAWA	42 58 17N	086 04 35W	42.9715	-86.0765	WOS	GRR 636
							MESO-ST			
WOVM4	WEST OLIVE	3NE	MI	OTTAWA	42 56 29N	086 05 03W	42.9414	-86.0842	WOS	GRR 623
							NWR	WXN99		

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							PROGRAM	PROGRAM ID		
WEMM4	WETMORE	1E	MI	ALGER	46 22 33N	086 35 45W	46.3758	-86.5958	WOS	MQT 700
							COOPBC	20-8852		
WETM4	WETMORE WETMORE 15S	15S	MI	ALGER	46 09 32N	086 39 08W	46.1589	-86.6522	WOS	MQT
							UCOOP			
WLRM4	WHEELER BULLOCK CRK	7NE	MI	MIDLAND	43 29 21N	084 23 32W	43.4892	-84.3922	WOS	DTX 682
							COOPAB	20-8869		
HIC	WHITE CLOUD		MI	NEWAYGO	43 34 29N	085 42 58W	43.5747	-85.7161	WOS	GRR
WCLM4	WHITE CLOUD	4SE	MI	NEWAYGO	43 42 00N	085 42 00W	43.7000	-85.7000	WOS	GRR
							COOPB	20-8890		
42Y	WHITEFISH POINT		MI	CHIPPEWA	46 46 00N	084 57 00W	46.7667	-84.9500	WOS	APX
							AMOS			
WHFM4	WHITEFISH POINT		MI	CHIPPEWA	46 45 11N	084 58 43W	46.7531	-84.9786	WOS	APX 610
							COOPA	20-8920		
WHTM4	WHITEHALL FRUITVALE RD BRIDGE	7ENE	MI	MUSKEGON	43 27 51N	086 13 57W	43.4642	-86.2325	WOS	GRR 594 594
							COOPB	20-8933		
							GOES	1662E67C		
DTX	WHITE LAKE DETROIT, MI		MI	OAKLAND	42 41 13N	083 28 18W	42.6869	-83.4717	WFO	DTX 1053
							AWIPS	DTX		
							CRS	DTX		
							UA	KDTX		
							WSR88D	DTX		

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						PROGRAM	PROGRAM ID		
WHKM4	WHITE LAKE WHITE LAKE 4E	4E	MI OAKLAND	42 41 53N	083 28 18W	42.6980	-83.4716	WOS	DTX 1053
						COOPABC	20-8941		
WPGM4	WHITE PIGEON WHITE PIGEON		MI ST. JOSEPH	41 46 56N	085 35 00W	41.7822	-85.5833	WOS	IWX 810
						RFCSIM			
WHIM4	WHITE PINE WHITE PINE		MI ONTONAGON	47 04 22N	088 38 37W	47.0728	-88.6436	WOS	MQT 1139
						UCOOP			
ZWPM4	WHITE PINE WHITE PINE #2		MI ONTONAGON	46 45 37N	089 35 19W	46.7602	-89.5885	WOS	MQT 810
						UCOOP			
WHLM4	WHITMORE LAKE WHITMORE LAKE 1NW	1NW	MI LIVINGSTON	42 26 08N	083 46 59W	42.4355	-83.7830	WOS	DTX 906
						COOPAB	20-8972		
WMOM4	WILLIAMSBURG WILLIAMSBURG 6N	6N	MI GRAND TRAVERSE	44 51 22N	085 24 58W	44.8561	-85.4161	WOS	APX 690
						COOPBC	20-8967		
SCWM4	WILLIAMSTON SLOAN CREEK NEAR WILLIAMSTON	4WSW	MI INGHAM	42 40 33N	084 21 50W	42.6758	-84.3638	WOS	GRR 862
						GOES	163E1326		
WILM4	WILLIAMSTON		MI INGHAM	42 41 00N	084 17 00W	42.6833	-84.2833	WOS	GRR 890
						COOPB	20-9006		
WMSM4	WILLIAMSTON RED CEDAR RIVER	3E	MI INGHAM	42 41 00N	084 13 00W	42.6833	-84.2167	WOS	GRR 870
						COOPB	20-9011		
WLKM4	WITCH LAKE MICHIGAMME RIVER NEAR WITCH LAKE	2S	MI DICKINSON	46 14 48N	088 00 45W	46.2467	-88.0125	WOS	MQT 1384
						HYDRO			
						NWIS	04062400		1384
						RFCSIM			1384

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WOLM4	WOLVERINE STURGEON RIVER	2N	MI CHEBOYGAN	45 18 00N	084 37 00W	45.3000	-84.6167	WOS	APX
WDTM4	WYANDOTTE WYANDOTTE		MI WAYNE	42 12 09N	083 08 51W	42.2024	-83.1475	NDBC	NDBC
						OTHER			
WYDM4	WYANDOTTE DETROIT RIVER		MI WAYNE	42 12 00N	083 09 00W	42.2000	-83.1500	WOS	DTX
						GOES	CE736B44		
WYTM4	WYANDOTTE WYANDOTTE		MI WAYNE	42 12 04N	083 10 06W	42.2011	-83.1683	WOS	DTX
						COOPBC	20-9110		580
GPDM4	WYOMING BUCK CREEK AT 44TH ST	2S	MI KENT	42 53 05N	085 42 24W	42.8847	-85.7067	WOS	GRR
						RFCSIM			657
YALM4	YALE	1NNE	MI ST. CLAIR	43 09 00N	082 48 00W	43.1500	-82.8000	WOS	DTX
						COOPB	20-9188		820
YPSM4	YPSILANTI YPSILANTI E MICH U		MI WASHTENAW	42 14 46N	083 37 30W	42.2460	-83.6250	WOS	DTX
						COOPB	20-9218		780
ZEEM4	ZEELAND MACATAWA RIVER NEAR ZEELAND	2S	MI OTTAWA	42 46 45N	086 01 06W	42.7792	-86.0184	WOS	GRR
						GOES	17B91708		585
						NWIS	04108800		585