



## MWVSUSAMAP16.1

### NOAA Vector Charts & USACE Inland Charts

Provider	Chart title	Scale	Edition number	Revision number	Revision date
NOAA	US1PO02M	10000000	21	1	06/03/2019
NOAA	US1WC07M	4860700	24	2	19/11/2021
NOAA	US1WC08M	4860700	1	0	30/01/2009
NOAA	US1BS01M	3500000	14	1	07/02/2022
NOAA	US1BS02M	3500000	10	3	29/08/2018
NOAA	US1BS03M	3500000	11	5	30/08/2018
NOAA	US1BS04M	3500000	6	0	29/08/2018
NOAA	US1EEZ2M	3500000	5	0	08/08/2018
NOAA	US1EEZ3M	3500000	2	4	21/10/2013
NOAA	US1WC01M	3500000	48	8	14/09/2021
NOAA	US1WC04M	3500000	17	1	23/03/2022
NOAA	US1HA01M	3121170	23	0	07/10/2019
NOAA	US1EEZ1M	3000000	6	0	15/06/2021
NOAA	US1GC09M	2160000	54	1	11/02/2022
NOAA	US1HA02M	1650000	13	0	28/04/2022
NOAA	US1AK90M	1587870	22	0	21/04/2022
NOAA	US2AK95M	1534076	11	0	07/02/2022
NOAA	US2FAS01	1500000	1	0	05/11/2020
NOAA	US2FAS03	1500000	2	0	07/07/2021
NOAA	US2SP03M	1500000	2	0	07/09/2021
NOAA	US2WC11M	1444000	27	1	17/06/2019
NOAA	US2SP02M	1280000	3	0	07/09/2021
NOAA	US2EC01M	1200000	24	5	01/10/2021
NOAA	US2EC02M	1200000	38	0	05/05/2022
NOAA	US2EC03M	1200000	36	5	10/09/2021
NOAA	US2WC12M	1200000	27	4	28/10/2021
NOAA	US2AK70M	1126321	14	1	19/11/2021
NOAA	US2AK7XM	1126321	10	0	19/11/2021
NOAA	US2AK5FM	1023188	23	0	29/03/2022
NOAA	US2AK20M	969761	13	1	07/02/2022
NOAA	US2AK30M	969756	22	0	09/12/2021

NOAA	US2SP01M	931650	19	0	07/09/2021
NOAA	US2GC09M	875000	26	0	21/04/2022
NOAA	US2WC05M	868003	23	4	23/09/2021
NOAA	US2WC06M	811980	12	2	16/09/2021
NOAA	US2WC03M	736560	9	3	15/10/2021
NOAA	US2AK91M	700000	14	1	09/07/2020
NOAA	US2AK92M	700000	19	0	21/04/2022
NOAA	US2EC04M	675000	35	2	15/04/2022
NOAA	US2HA03M	675000	11	0	13/04/2022
NOAA	US2HA05M	675000	21	0	28/04/2022
NOAA	US3EC04M	675000	2	0	15/02/2007
NOAA	US2HA06M	663392	5	1	14/05/2018
NOAA	US2HA07M	653219	4	0	14/05/2018
NOAA	US2HA08M	642271	4	0	14/05/2018
NOAA	US2ARCGD	640000	1	1	11/07/2018
NOAA	US2MI79M	600000	8	1	03/11/2021
NOAA	US3HA04M	600000	11	0	05/02/2021
NOAA	US2MI01M	500000	7	7	15/09/2021
NOAA	US2MI60M	500000	9	4	12/11/2021
NOAA	US3EC05M	500000	7	0	22/06/2012
NOAA	US3MI60M	500000	19	0	10/01/2012
NOAA	US3FL30M	466940	47	0	04/05/2022
NOAA	US3GC01M	460732	37	0	10/05/2022
NOAA	US3NY21M	400000	10	0	11/09/2012
NOAA	US3OH03M	400000	10	0	27/09/2011
NOAA	US3AK5KM	350000	29	6	01/07/2019
NOAA	US3AK80M	350000	12	1	07/02/2022
NOAA	US3AK95M	350000	2	2	12/07/2018
NOAA	US3DE01M	350000	25	7	10/09/2021
NOAA	US3EC09M	350000	16	0	19/08/2021
NOAA	US3EC10M	350000	45	0	15/04/2022
NOAA	US3EC11M	350000	8	4	29/11/2021
NOAA	US3GA10M	350000	58	3	23/03/2022
NOAA	US3GC03M	350000	66	1	14/03/2022
NOAA	US3GC05M	350000	59	0	21/04/2022
NOAA	US3GC06M	350000	35	0	21/04/2022
NOAA	US3GC07M	350000	42	0	07/02/2022
NOAA	US3NY01M	350000	53	3	02/02/2022
NOAA	US3SC10M	350000	35	7	10/12/2021
NOAA	US3PR10M	326856	24	1	15/03/2022
NOAA	US3AK89M	315350	12	0	07/02/2022
NOAA	US3AK38M	300000	13	0	19/04/2022
NOAA	US3AK50M	300000	24	0	15/04/2022
NOAA	US3AK60M	300000	14	4	12/03/2019
NOAA	US3AK61M	300000	26	0	10/11/2021
NOAA	US3AK71M	300000	5	0	13/08/2018
NOAA	US3AK7BM	300000	9	0	06/08/2018

NOAA	US3AK7GM	300000	5	0	08/08/2018
NOAA	US3AK7RM	300000	10	1	16/11/2018
NOAA	US3AK7WM	300000	4	0	14/08/2018
NOAA	US3AK83M	300000	12	0	07/02/2022
NOAA	US3HTI01	300000	2	0	06/07/2021
NOAA	US3GC02M	250000	45	0	12/05/2022
NOAA	US3GC04M	250000	68	1	07/02/2022
NOAA	US3HA10M	250000	18	0	13/04/2022
NOAA	US3HA20M	250000	17	1	21/09/2021
NOAA	US3HA60M	247482	12	2	24/09/2019
NOAA	US2MI80M	240000	16	11	16/09/2021
NOAA	US3CA70M	234270	40	0	17/02/2022
NOAA	US3CA69M	232188	28	2	18/01/2022
NOAA	US3AK40M	229376	17	0	28/01/2022
NOAA	US3AK42M	229376	16	0	28/01/2022
NOAA	US3AK4RM	229376	10	0	11/01/2022
NOAA	US3EC06M	220000	14	1	03/09/2021
NOAA	US3EC07M	220000	12	3	26/05/2020
NOAA	US3AK3BM	217828	14	0	13/12/2021
NOAA	US3AK3CM	217828	9	0	07/01/2022
NOAA	US3AK3UM	217828	10	1	07/02/2022
NOAA	US3AK4PM	217828	15	0	07/03/2022
NOAA	US3CA85M	216116	21	3	05/01/2022
NOAA	US3CA52M	210668	29	2	17/11/2021
NOAA	US3AK3AM	209978	15	2	14/01/2022
NOAA	US3AK4ZM	209978	9	1	22/12/2021
NOAA	US3CA14M	207840	35	1	22/12/2021
NOAA	US30029K	200000	1	0	26/09/2013
NOAA	US3AK12M	200000	11	5	15/08/2018
NOAA	US3AK21M	200000	19	1	22/11/2021
NOAA	US3AK2DM	200000	16	0	31/03/2022
NOAA	US3AK2HM	200000	14	0	04/05/2022
NOAA	US3AK84M	200000	14	0	29/03/2022
NOAA	US3AK8CM	200000	10	0	07/08/2018
NOAA	US3CA15M	200000	26	0	13/01/2022
NOAA	US3EC08M	200000	37	5	17/02/2022
NOAA	US3SP40M	200000	3	0	18/08/2017
NOAA	US3WA02M	200000	12	0	24/09/2010
NOAA	US3OR03M	196948	25	1	20/01/2022
NOAA	US3AK1DM	194154	25	0	29/03/2022
NOAA	US3OR02M	191730	30	1	03/02/2022
NOAA	US3OR01M	185238	38	1	21/01/2022
NOAA	US3WA03M	180789	30	0	24/11/2021
NOAA	US3FL28M	180000	17	0	07/03/2022
NOAA	US3FL90M	180000	32	1	12/01/2022
NOAA	US3HA76M	180000	5	1	18/08/2017
NOAA	US3WA01M	176253	28	1	28/01/2022

NOAA	US3LA01M	175000	10	7	20/09/2021
NOAA	US3LA02M	175000	28	4	30/08/2021
NOAA	US3PLW01	165000	1	0	15/11/2017
NOAA	US3AK72M	160000	9	1	14/08/2018
NOAA	US3WA46M	150000	34	0	11/05/2022
NOAA	US410865	150000	2	1	28/03/2019
NOAA	US4AK5XM	135000	4	0	27/02/2018
NOAA	US4AK7LM	120000	6	0	09/04/2018
NOAA	US4IN01M	120000	14	1	29/09/2021
NOAA	US4MI42M	120000	16	0	08/03/2022
NOAA	US4MI65M	120000	24	5	28/12/2021
NOAA	US4MI67M	120000	15	1	09/03/2022
NOAA	US4MI68M	120000	8	0	08/12/2021
NOAA	US4MI89M	120000	18	0	16/03/2022
NOAA	US4MI90M	120000	17	0	26/01/2022
NOAA	US4NY38M	120000	10	0	08/03/2022
NOAA	US4WI33M	120000	26	5	15/09/2021
NOAA	US4WI34M	120000	14	3	15/09/2021
NOAA	US4AK5IM	106600	5	0	11/03/2020
NOAA	US4AK13M	100000	8	0	27/11/2018
NOAA	US4AK14M	100000	12	0	07/02/2022
NOAA	US4AK15M	100000	27	0	23/03/2022
NOAA	US4AK1CM	100000	6	0	20/03/2018
NOAA	US4AK1EM	100000	7	0	16/02/2018
NOAA	US4AK26M	100000	12	0	07/02/2022
NOAA	US4AK3AM	100000	3	0	13/12/2021
NOAA	US4AK51M	100000	5	0	08/05/2019
NOAA	US4AK52M	100000	4	0	27/12/2017
NOAA	US4AK73M	100000	8	0	20/03/2020
NOAA	US4AK7FM	100000	5	0	01/03/2018
NOAA	US4AK7JM	100000	5	0	28/02/2018
NOAA	US4AK7KM	100000	7	0	01/03/2018
NOAA	US4AK80M	100000	2	0	12/02/2018
NOAA	US4AK81M	100000	16	0	07/02/2022
NOAA	US4AK83M	100000	2	0	13/02/2018
NOAA	US4AK85M	100000	14	0	29/09/2021
NOAA	US4AK86M	100000	6	0	04/08/2021
NOAA	US4AK87M	100000	4	0	27/12/2017
NOAA	US4AK88M	100000	13	0	04/02/2022
NOAA	US4AK8DM	100000	10	0	08/04/2022
NOAA	US4CA11M	100000	37	0	06/04/2022
NOAA	US4CA68M	100000	16	1	07/04/2022
NOAA	US4CA73M	100000	10	2	13/07/2020
NOAA	US4CA74M	100000	15	3	19/01/2022
NOAA	US4FL23M	100000	11	0	30/08/2021
NOAA	US4HA72M	100000	5	0	08/01/2018
NOAA	US4MI11M	100000	22	2	12/11/2021

NOAA	US4NY26M	100000	13	1	17/10/2019
NOAA	US4OH04M	100000	8	3	15/03/2018
NOAA	US4PA20M	100000	7	3	22/02/2017
NOAA	US4PR11M	100000	22	0	03/03/2022
NOAA	US4PR30M	100000	18	1	28/01/2022
NOAA	US4PR31M	100000	19	0	28/01/2022
NOAA	US4PR41M	100000	15	0	22/02/2022
NOAA	US4PR60M	100000	21	1	10/11/2021
NOAA	US4SP02M	100000	17	0	07/09/2021
NOAA	US4WA36M	100000	32	1	13/01/2022
NOAA	US4AK00M	90000	1	0	09/11/2015
NOAA	US4AK98M	90000	3	0	29/09/2021
NOAA	US4AK99M	90000	1	0	10/11/2015
NOAA	US4AK2EM	83074	8	0	07/07/2021
NOAA	US4AK1AM	82662	17	0	09/07/2021
NOAA	US4AK2FM	81847	22	0	17/11/2021
NOAA	US4AK5LM	81529	16	1	11/10/2018
NOAA	US4AK22M	81436	17	1	10/10/2018
NOAA	US4AK2GM	81436	13	0	17/11/2021
NOAA	US4AK54M	81326	5	0	07/03/2018
NOAA	US4AK17M	80905	4	0	06/03/2018
NOAA	US4AK5NM	80728	17	0	11/10/2018
NOAA	US4AK5CM	80660	9	0	17/02/2022
NOAA	US4AK25M	80000	25	1	29/09/2021
NOAA	US4AK2AM	80000	12	0	08/09/2021
NOAA	US4AK32M	80000	9	3	06/12/2021
NOAA	US4AK36M	80000	8	0	19/08/2021
NOAA	US4AK3DM	80000	10	1	27/01/2022
NOAA	US4AK3KT	80000	1	0	01/12/2020
NOAA	US4AK3KU	80000	1	0	01/12/2020
NOAA	US4AK3LT	80000	1	0	01/12/2020
NOAA	US4AK3LU	80000	1	0	01/12/2020
NOAA	US4AK3MM	80000	9	0	03/11/2020
NOAA	US4AK3OM	80000	18	0	09/04/2018
NOAA	US4AK3XM	80000	9	0	24/11/2021
NOAA	US4AK44M	80000	4	0	15/02/2018
NOAA	US4AK46M	80000	2	0	19/04/2011
NOAA	US4AK48M	80000	5	0	11/02/2009
NOAA	US4AK49M	80000	10	6	05/02/2019
NOAA	US4AK4SM	80000	7	0	18/10/2021
NOAA	US4AK53M	80000	3	0	27/12/2017
NOAA	US4AK55M	80000	25	0	29/11/2021
NOAA	US4AK56M	80000	7	0	30/11/2021
NOAA	US4AK57M	80000	19	1	29/11/2021
NOAA	US4AK58M	80000	11	0	01/12/2020
NOAA	US4AK59M	80000	7	0	21/02/2018
NOAA	US4AK5BM	80000	6	1	18/09/2018

NOAA	US4AK5GM	80000	7	0	17/02/2022
NOAA	US4AK5JM	80000	3	0	23/07/2018
NOAA	US4AK5OM	80000	9	0	15/10/2019
NOAA	US4AK5QM	80000	14	1	27/11/2018
NOAA	US4AK5RM	80000	4	0	22/02/2018
NOAA	US4AK5VM	80000	4	0	23/02/2018
NOAA	US4AK61M	80000	1	1	16/11/2015
NOAA	US4AK62M	80000	5	0	23/02/2018
NOAA	US4AK6AN	80000	2	0	03/09/2021
NOAA	US4AK6AO	80000	2	0	03/09/2021
NOAA	US4AK6AP	80000	2	0	03/09/2021
NOAA	US4AK6BN	80000	2	0	28/02/2022
NOAA	US4AK6BO	80000	2	0	28/02/2022
NOAA	US4AK6BP	80000	1	1	17/10/2018
NOAA	US4AK6CB	80000	1	0	25/08/2020
NOAA	US4AK6CC	80000	1	1	25/08/2020
NOAA	US4AK6CD	80000	1	0	25/08/2020
NOAA	US4AK6CN	80000	2	0	28/02/2022
NOAA	US4AK6CO	80000	2	0	28/02/2022
NOAA	US4AK6DB	80000	1	1	25/08/2020
NOAA	US4AK6DC	80000	1	1	25/08/2020
NOAA	US4AK6DD	80000	1	0	25/08/2020
NOAA	US4AK6DM	80000	1	1	18/10/2018
NOAA	US4AK6DN	80000	1	1	17/10/2018
NOAA	US4AK6DO	80000	1	1	17/10/2018
NOAA	US4AK6EB	80000	2	1	03/09/2021
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NOAA	US4AK6EM	80000	1	1	17/10/2018
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NOAA	US4AK6FM	80000	15	1	20/11/2019
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NOAA	US4AK6MI	80000	1	1	18/08/2020
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NOAA	US4AK6ND	80000	1	0	18/08/2020
NOAA	US4AK6NE	80000	1	1	18/08/2020
NOAA	US4AK6NF	80000	1	1	18/08/2020
NOAA	US4AK6NG	80000	1	1	18/08/2020
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NOAA	US4AK6NI	80000	1	1	18/08/2020

NOAA	US4AK6NJ	80000	1	1	18/08/2020
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NOAA	US4AK6OF	80000	1	1	18/08/2020
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NOAA	US4AK6OH	80000	1	1	18/08/2020
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NOAA	US4AK6SK	80000	1	1	20/09/2019
NOAA	US4AK6SL	80000	1	1	20/09/2019
NOAA	US4AK6SM	80000	1	0	20/09/2019
NOAA	US4AK6TK	80000	1	1	20/09/2019
NOAA	US4AK6TL	80000	1	1	20/09/2019
NOAA	US4AK6TM	80000	2	0	07/02/2022
NOAA	US4AK6UK	80000	1	1	20/09/2019
NOAA	US4AK6UL	80000	1	0	20/09/2019
NOAA	US4AK6VJ	80000	1	0	08/04/2022
NOAA	US4AK6VK	80000	1	0	07/04/2022
NOAA	US4AK6VL	80000	1	0	07/04/2022
NOAA	US4AK6WJ	80000	1	0	07/04/2022
NOAA	US4AK6WK	80000	1	0	07/04/2022
NOAA	US4AK6WL	80000	1	0	07/04/2022
NOAA	US4AK6WM	80000	1	0	07/04/2022
NOAA	US4AK6WN	80000	1	0	07/04/2022
NOAA	US4AK6WQ	80000	1	0	04/03/2021
NOAA	US4AK6WR	80000	1	0	04/03/2021
NOAA	US4AK6XN	80000	1	0	07/04/2022
NOAA	US4AK6XO	80000	1	0	07/04/2022
NOAA	US4AK6XP	80000	1	0	07/04/2022
NOAA	US4AK6XQ	80000	1	0	04/03/2021
NOAA	US4AK6XR	80000	1	0	04/03/2021
NOAA	US4AK6YP	80000	1	0	07/04/2022
NOAA	US4AK6YQ	80000	1	0	04/03/2021
NOAA	US4AK6YR	80000	1	0	04/03/2021
NOAA	US4AK7CM	80000	6	0	28/03/2018
NOAA	US4AK84M	80000	3	0	13/02/2018
NOAA	US4AL11M	80000	67	4	12/01/2022
NOAA	US4AL12M	80000	10	2	06/12/2021
NOAA	US4CA46M	80000	7	4	23/08/2018
NOAA	US4CA60M	80000	36	3	03/09/2021
NOAA	US4CN21M	80000	26	1	02/02/2022
NOAA	US4CN22M	80000	15	1	02/02/2022
NOAA	US4DE11M	80000	39	5	21/10/2021
NOAA	US4DE12M	80000	27	4	21/10/2021
NOAA	US4FL10M	80000	44	2	04/03/2022
NOAA	US4FL12M	80000	7	0	03/09/2021
NOAA	US4FL13M	80000	28	0	29/09/2021

NOAA	US4FL14M	80000	18	1	23/09/2021
NOAA	US4FL18M	80000	23	0	03/09/2021
NOAA	US4FL1TO	80000	1	0	09/03/2020
NOAA	US4FL1UM	80000	1	0	09/07/2021
NOAA	US4FL1UN	80000	1	0	09/03/2020
NOAA	US4FL1UO	80000	2	1	15/09/2021
NOAA	US4FL1UP	80000	2	1	15/09/2021
NOAA	US4FL1VL	80000	1	0	09/07/2021
NOAA	US4FL1VM	80000	2	0	30/07/2021
NOAA	US4FL1VN	80000	1	0	18/03/2020
NOAA	US4FL1VO	80000	1	1	18/03/2020
NOAA	US4FL1WL	80000	2	0	16/11/2021
NOAA	US4FL1WM	80000	2	0	14/06/2021
NOAA	US4FL1WN	80000	1	0	20/02/2020
NOAA	US4FL1XK	80000	3	0	10/03/2022
NOAA	US4FL1XL	80000	3	0	11/04/2022
NOAA	US4FL1XM	80000	1	0	20/02/2020
NOAA	US4FL20M	80000	17	2	03/03/2022
NOAA	US4FL26M	80000	13	3	14/12/2021
NOAA	US4FL27M	80000	15	1	06/08/2021
NOAA	US4FL31M	80000	52	0	06/05/2022
NOAA	US4FL34M	80000	23	1	23/03/2022
NOAA	US4FL40M	80000	41	0	15/09/2020
NOAA	US4FL43M	80000	16	0	11/03/2022
NOAA	US4FL44M	80000	34	1	11/12/2020
NOAA	US4FL46M	80000	7	0	15/06/2020
NOAA	US4FL50M	80000	31	0	27/04/2022
NOAA	US4FL60M	80000	31	0	24/02/2022
NOAA	US4FL62M	80000	5	5	05/10/2017
NOAA	US4FL68M	80000	26	0	05/05/2022
NOAA	US4FL71M	80000	24	0	18/04/2022
NOAA	US4FL74M	80000	15	0	18/04/2022
NOAA	US4FL80M	80000	20	1	27/01/2022
NOAA	US4FL85M	80000	9	0	24/08/2020
NOAA	US4FL87M	80000	10	0	14/04/2022
NOAA	US4FL89M	80000	12	0	04/05/2022
NOAA	US4FL92M	80000	21	3	29/10/2021
NOAA	US4FL97M	80000	24	3	07/03/2022
NOAA	US4GA11M	80000	42	2	22/02/2022
NOAA	US4GA17M	80000	30	2	26/04/2022
NOAA	US4HA14M	80000	20	2	19/06/2020
NOAA	US4HA23M	80000	16	0	28/04/2022
NOAA	US4HA30M	80000	13	0	28/04/2022
NOAA	US4HA51M	80000	30	2	20/09/2021
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NOAA	US4HA70M	80000	4	0	14/08/2017
NOAA	US4HA73M	80000	5	0	08/02/2018



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NOAA	US4LA12M	80000	6	0	20/11/2020
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NOAA	US4LA15M	80000	39	0	14/02/2022
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NOAA	US4LA22M	80000	41	0	11/04/2022
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NOAA	US4LA29M	80000	30	1	28/10/2021
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NOAA	US4LA31M	80000	37	3	28/10/2021
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NOAA	US4LA33M	80000	41	3	06/10/2021
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NOAA	US4MI2PM	80000	1	0	28/10/2020
NOAA	US4MI2PN	80000	1	0	28/10/2020
NOAA	US4MI2PS	80000	1	0	10/11/2020
NOAA	US4MI2QB	80000	1	2	15/05/2020
NOAA	US4MI2QC	80000	1	0	15/05/2020
NOAA	US4MI2QH	80000	1	0	08/12/2020

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NOAA	US4MI2QP	80000	1	0	10/11/2020
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NOAA	US4MI2RB	80000	1	0	15/05/2020
NOAA	US4MI2RC	80000	1	0	15/05/2020
NOAA	US4MI2RD	80000	1	0	15/05/2020
NOAA	US4MI2RE	80000	1	1	15/05/2020
NOAA	US4MI2RF	80000	1	0	08/12/2020
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NOAA	US4MI2RI	80000	1	0	28/02/2020
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NOAA	US4MI2RR	80000	1	0	04/01/2021
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NOAA	US4MI2RT	80000	1	0	11/06/2021
NOAA	US4MI2SE	80000	1	0	08/12/2020
NOAA	US4MI2SF	80000	1	0	08/12/2020
NOAA	US4MI2SG	80000	1	0	08/12/2020
NOAA	US4MI2SH	80000	1	0	04/12/2019
NOAA	US4MI2SI	80000	1	1	04/12/2019
NOAA	US4MI2SJ	80000	2	1	16/03/2020
NOAA	US4MI2SK	80000	1	0	05/12/2019
NOAA	US4MI2SL	80000	1	0	28/12/2020
NOAA	US4MI2SM	80000	1	0	28/12/2020
NOAA	US4MI2SN	80000	1	0	28/12/2020
NOAA	US4MI2SO	80000	1	0	28/12/2020
NOAA	US4MI2SP	80000	1	0	28/12/2020
NOAA	US4MI2SQ	80000	1	0	04/01/2021
NOAA	US4MI2SR	80000	1	0	04/01/2021
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NOAA	US4MI2TH	80000	2	0	16/03/2020
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NOAA	US4MI2TJ	80000	2	0	13/03/2020
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NOAA	US4MI2TM	80000	1	0	19/01/2021
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NOAA	US4MI2UJ	80000	1	0	31/12/2020
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NOAA	US4MI2VJ	80000	2	0	19/04/2022
NOAA	US4MI2WH	80000	1	0	14/12/2020
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NOAA	US4MI52M	80000	19	3	03/11/2021
NOAA	US4MI56M	80000	14	1	12/11/2021
NOAA	US4MI57M	80000	15	1	27/10/2021
NOAA	US4MI59M	80000	12	1	30/11/2021
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NOAA	US4MN1CE	80000	1	0	11/02/2020
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NOAA	US4MN1DE	80000	2	1	13/03/2020
NOAA	US4MN1DF	80000	2	0	13/03/2020
NOAA	US4MN1DG	80000	2	0	11/03/2020
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NOAA	US4MN1DI	80000	2	0	11/03/2020
NOAA	US4MN1DJ	80000	2	0	11/03/2020
NOAA	US4MN1DK	80000	3	0	14/12/2020
NOAA	US4MN1EF	80000	2	0	13/03/2020
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NOAA	US4MN1EH	80000	2	0	11/03/2020
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NOAA	US4MN1EJ	80000	2	1	11/03/2020
NOAA	US4MN1EK	80000	3	0	14/12/2020
NOAA	US4MN1FH	80000	2	1	30/03/2020
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NOAA	US4NC13M	80000	23	3	28/01/2022
NOAA	US4NC15M	80000	26	0	02/05/2022
NOAA	US4NC16M	80000	23	1	07/09/2021
NOAA	US4NC20M	80000	20	1	13/01/2022
NOAA	US4NC30M	80000	44	0	04/04/2022
NOAA	US4NC31M	80000	35	2	21/01/2022
NOAA	US4NC32M	80000	18	0	17/02/2022
NOAA	US4NC53M	80000	37	1	17/09/2021
NOAA	US4NC55M	80000	6	3	26/09/2016
NOAA	US4NJ22M	80000	23	0	17/09/2021
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NOAA	US4NY13M	80000	29	4	28/01/2022
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NOAA	US4NY1GM	80000	29	0	22/11/2021
NOAA	US4NY1JM	80000	16	3	06/10/2021
NOAA	US4NY20M	80000	12	4	23/03/2018
NOAA	US4NY22M	80000	12	0	15/06/2021
NOAA	US4NY23M	80000	13	0	21/10/2021
NOAA	US4NY24M	80000	10	6	11/04/2018
NOAA	US4NY25M	80000	16	2	06/10/2021
NOAA	US4NY32M	80000	12	0	27/04/2022
NOAA	US4NY33M	80000	15	2	23/03/2018
NOAA	US4NY53M	80000	15	0	02/09/2021
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NOAA	US4OH02M	80000	10	0	23/06/2021
NOAA	US4OH08M	80000	3	0	24/11/2021
NOAA	US4PA21M	80000	14	1	15/10/2021
NOAA	US4SC11M	80000	41	2	31/03/2022
NOAA	US4SC20M	80000	20	0	23/02/2022
NOAA	US4SC22M	80000	39	1	26/04/2022
NOAA	US4SC31M	80000	24	0	22/02/2022
NOAA	US4SP30M	80000	9	1	10/12/2021
NOAA	US4TX11M	80000	23	1	08/10/2021
NOAA	US4TX15M	80000	21	1	15/02/2022
NOAA	US4TX21M	80000	25	0	10/05/2022
NOAA	US4TX28M	80000	22	0	05/11/2021
NOAA	US4TX31M	80000	34	2	05/11/2021
NOAA	US4TX41M	80000	21	3	27/09/2021
NOAA	US4TX52M	80000	35	0	09/11/2021
NOAA	US4TX58M	80000	30	6	09/12/2021
NOAA	US4TX71M	80000	41	0	22/02/2022
NOAA	US4VA12M	80000	48	2	09/03/2022
NOAA	US4VA1AM	80000	8	0	12/10/2021
NOAA	US4VA40M	80000	32	0	17/02/2022

NOAA	US4VA50M	80000	29	1	24/02/2022
NOAA	US4VA70M	80000	26	5	19/10/2021
NOAA	US4WA10M	80000	39	7	28/09/2021
NOAA	US4WA30M	80000	16	3	22/03/2022
NOAA	US4WA31M	80000	18	3	18/03/2022
NOAA	US4WA34M	80000	23	3	04/01/2022
NOAA	US4WI01M	80000	2	1	21/03/2018
NOAA	US4WI03M	80000	26	4	16/09/2021
NOAA	US4WI06M	80000	18	3	22/09/2021
NOAA	US4WI1PA	80000	2	0	25/01/2022
NOAA	US4WI1PB	80000	3	0	25/01/2022
NOAA	US4WI1PC	80000	1	0	11/02/2020
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NOAA	US4AK33M	77812	7	0	14/01/2022
NOAA	US4AK5HM	77477	4	2	27/02/2018
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NOAA	US410930	75000	3	0	09/07/2021
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NOAA	US4IN11M	60000	3	1	15/06/2021
NOAA	US4MI31M	60000	19	2	03/11/2021
NOAA	US4MI66M	60000	11	0	31/03/2022
NOAA	US4NY68M	60000	2	3	23/03/2018
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NOAA	US409890	50000	2	0	15/02/2018
NOAA	US410880	50000	2	1	14/08/2018
NOAA	US4MI54M	50000	2	1	08/03/2018
NOAA	US5AK10M	50000	10	0	04/05/2022
NOAA	US5AK11M	50000	15	0	22/11/2021
NOAA	US5AK14M	50000	8	0	07/02/2022
NOAA	US5AK16M	50000	28	1	18/11/2021
NOAA	US5AK1CM	50000	2	0	17/05/2017
NOAA	US5AK27M	50000	7	0	04/05/2022
NOAA	US5AK5AM	50000	8	0	22/06/2017
NOAA	US5AK7HM	50000	5	0	08/03/2017
NOAA	US5AK7IM	50000	5	0	27/03/2017
NOAA	US5CA50M	50000	11	0	23/09/2021

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NOAA	US5LA11M	50000	45	0	09/05/2022
NOAA	US5LA16M	50000	19	1	09/05/2022
NOAA	US5LA38M	50000	24	2	02/03/2022
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NOAA	US5ME54M	50000	13	6	20/06/2018
NOAA	US5ME55M	50000	16	0	31/01/2022
NOAA	US5ME57M	50000	3	0	01/03/2012
NOAA	US5OR43M	50000	10	0	30/03/2022
NOAA	US5SP41M	50000	4	1	09/08/2017
NOAA	US5TX32M	50000	38	3	18/02/2022
NOAA	US5VA11M	50000	27	0	11/08/2021
NOAA	US5SP22M	47750	4	0	09/08/2017
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NOAA	US4AK7IF	40000	2	0	05/01/2021
NOAA	US4AK7IM	40000	2	1	08/01/2021
NOAA	US4AK7IW	40000	2	1	06/01/2021
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NOAA	US4AK7JS	40000	2	1	08/01/2021
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NOAA	US4AK7JU	40000	3	0	30/03/2021
NOAA	US4AK7JV	40000	2	1	11/01/2021
NOAA	US4AK7JW	40000	2	1	11/01/2021
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NOAA	US4AK7MH	40000	3	0	09/12/2021
NOAA	US4AK7MI	40000	2	0	09/02/2021

NOAA	US4AK7MJ	40000	2	0	16/02/2021
NOAA	US4AK7MK	40000	2	0	12/02/2021
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NOAA	US4AK7MM	40000	2	0	17/02/2021
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NOAA	US4AK7MO	40000	1	1	07/04/2020
NOAA	US4AK7MP	40000	1	1	07/04/2020
NOAA	US4AK7NJ	40000	1	1	04/06/2020
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NOAA	US4AK7NL	40000	1	1	09/04/2020
NOAA	US4AK7NM	40000	1	1	08/04/2020
NOAA	US4AK7OK	40000	1	1	07/04/2020
NOAA	US4FL1GV	40000	3	0	07/06/2021
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NOAA	US4FL1HW	40000	1	0	15/06/2020
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NOAA	US4FL1LR	40000	4	0	03/09/2021
NOAA	US4FL1LS	40000	9	1	18/03/2022
NOAA	US4FL1LT	40000	5	0	13/12/2021
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NOAA	US4FL1MS	40000	5	1	18/01/2022
NOAA	US4FL1VH	40000	3	0	17/02/2022
NOAA	US4FL1VI	40000	5	1	05/05/2022
NOAA	US4FL1VJ	40000	3	0	05/05/2022
NOAA	US4FL1VK	40000	2	0	05/05/2022
NOAA	US4FL1WG	40000	3	0	24/02/2022
NOAA	US4FL1WH	40000	4	0	27/10/2021
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NOAA	US4FL1WK	40000	4	0	15/02/2022
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NOAA	US4FL1XF	40000	3	0	03/05/2022
NOAA	US4FL1XG	40000	6	0	03/05/2022
NOAA	US4FL1XH	40000	2	0	27/09/2021
NOAA	US4FL1YA	40000	1	0	18/04/2022
NOAA	US4FL1YB	40000	1	0	18/04/2022
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NOAA	US4NY1GQ	40000	1	0	15/07/2020
NOAA	US4NY1GR	40000	2	3	13/08/2020
NOAA	US4NY1HR	40000	2	1	29/09/2020
NOAA	US4NY1KS	40000	1	1	12/02/2020
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NOAA	US4NY1PS	40000	3	0	28/03/2022
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NOAA	US4WI1PF	40000	3	1	01/09/2021
NOAA	US4WI1PG	40000	1	0	15/02/2021
NOAA	US4WI1QE	40000	2	1	18/08/2021
NOAA	US4WI1QF	40000	2	0	18/08/2021
NOAA	US4WI1QG	40000	2	0	18/08/2021
NOAA	US5AK02M	40000	7	0	19/08/2021
NOAA	US5AK03M	40000	2	0	27/07/2017
NOAA	US5AK05M	40000	3	0	12/11/2020
NOAA	US5AK06M	40000	5	0	12/11/2020
NOAA	US5AK0BM	40000	3	0	22/05/2017
NOAA	US5AK0CM	40000	3	0	07/03/2022
NOAA	US5AK0EM	40000	2	4	22/06/2017
NOAA	US5AK0JM	40000	5	0	07/07/2021
NOAA	US5AK23M	40000	25	1	25/10/2018
NOAA	US5AK24M	40000	2	1	24/04/2017
NOAA	US5AK28M	40000	13	0	03/09/2019
NOAA	US5AK2WM	40000	3	0	26/07/2017
NOAA	US5AK2ZM	40000	3	0	04/05/2017
NOAA	US5AK31M	40000	16	0	12/05/2022
NOAA	US5AK35M	40000	6	0	07/02/2022

NOAA	US5AK37M	40000	8	1	26/07/2017
NOAA	US5AK39M	40000	3	0	21/11/2016
NOAA	US5AK3EM	40000	4	0	24/08/2017
NOAA	US5AK3FM	40000	9	0	10/10/2018
NOAA	US5AK3GM	40000	11	0	21/06/2017
NOAA	US5AK3IM	40000	2	0	03/04/2017
NOAA	US5AK3PM	40000	6	1	14/08/2019
NOAA	US5AK3SM	40000	10	0	11/08/2017
NOAA	US5AK3TM	40000	12	1	07/02/2022
NOAA	US5AK3VM	40000	9	1	16/08/2017
NOAA	US5AK3WM	40000	5	0	14/04/2017
NOAA	US5AK3YM	40000	3	0	24/08/2017
NOAA	US5AK41M	40000	4	0	15/08/2019
NOAA	US5AK43M	40000	4	0	16/11/2018
NOAA	US5AK44M	40000	4	0	14/08/2019
NOAA	US5AK47M	40000	11	0	19/01/2021
NOAA	US5AK49M	40000	3	0	20/04/2016
NOAA	US5AK4AM	40000	24	0	15/08/2019
NOAA	US5AK4BM	40000	20	2	12/07/2018
NOAA	US5AK4CM	40000	22	0	24/05/2017
NOAA	US5AK4DM	40000	9	0	01/11/2021
NOAA	US5AK4EM	40000	8	0	29/11/2019
NOAA	US5AK4FM	40000	4	0	29/11/2019
NOAA	US5AK4GM	40000	5	0	07/07/2021
NOAA	US5AK4IM	40000	11	0	01/11/2021
NOAA	US5AK4JM	40000	3	0	20/02/2018
NOAA	US5AK4KM	40000	4	0	14/11/2017
NOAA	US5AK4LM	40000	3	2	21/12/2016
NOAA	US5AK4MM	40000	4	0	03/10/2018
NOAA	US5AK4OM	40000	3	0	15/08/2017
NOAA	US5AK4QM	40000	5	0	06/12/2018
NOAA	US5AK4TM	40000	5	0	13/03/2018
NOAA	US5AK5JM	40000	3	0	18/04/2017
NOAA	US5AK63M	40000	3	0	23/08/2017
NOAA	US5AK64M	40000	8	0	29/03/2017
NOAA	US5AK65M	40000	7	0	31/01/2022
NOAA	US5AK66M	40000	8	1	12/04/2017
NOAA	US5AK68M	40000	5	0	13/04/2017
NOAA	US5AK69M	40000	6	0	19/04/2017
NOAA	US5AK6AM	40000	5	0	20/06/2017
NOAA	US5AK6BM	40000	7	0	20/04/2017
NOAA	US5AK6CM	40000	16	2	01/05/2018
NOAA	US5AK74M	40000	6	0	02/12/2016
NOAA	US5AK78M	40000	4	0	23/02/2017
NOAA	US5AK7LM	40000	3	0	05/04/2017
NOAA	US5AK7TM	40000	5	0	22/03/2017
NOAA	US5AK7UM	40000	6	0	05/05/2017

NOAA	US5AK83M	40000	3	0	03/11/2020
NOAA	US5AK8DM	40000	4	0	06/08/2018
NOAA	US5AK95M	40000	3	2	14/12/2016
NOAA	US5AL12M	40000	42	0	18/04/2022
NOAA	US5AL13M	40000	60	4	08/10/2021
NOAA	US5CA12M	40000	29	0	29/07/2021
NOAA	US5CA16M	40000	42	0	01/11/2021
NOAA	US5CA31M	40000	38	0	13/08/2021
NOAA	US5CA42M	40000	12	1	17/04/2018
NOAA	US5CA46M	40000	12	3	11/04/2019
NOAA	US5CA47M	40000	13	5	10/10/2017
NOAA	US5CA51M	40000	9	0	04/12/2020
NOAA	US5CA63M	40000	8	0	28/10/2021
NOAA	US5CA64M	40000	16	0	18/01/2022
NOAA	US5CA66M	40000	12	0	29/03/2022
NOAA	US5CA67M	40000	8	2	28/10/2021
NOAA	US5CA76M	40000	8	0	17/02/2022
NOAA	US5CA78M	40000	17	0	25/08/2017
NOAA	US5CA81M	40000	14	0	10/02/2022
NOAA	US5CA82M	40000	12	0	28/10/2021
NOAA	US5CA90M	40000	5	1	17/09/2021
NOAA	US5CA92M	40000	15	0	24/06/2021
NOAA	US5CA95M	40000	5	0	16/09/2021
NOAA	US5CA97M	40000	8	0	27/04/2020
NOAA	US5CA98M	40000	6	0	28/01/2021
NOAA	US5CN20M	40000	19	1	11/01/2022
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NOAA	US5DE13M	40000	37	1	04/03/2022
NOAA	US5FL11M	40000	58	9	08/09/2021
NOAA	US5FL12M	40000	72	2	04/03/2022
NOAA	US5FL14M	40000	8	2	30/09/2021
NOAA	US5FL17M	40000	18	1	29/09/2021
NOAA	US5FL19M	40000	30	2	03/09/2021
NOAA	US5FL21M	40000	32	1	03/03/2022
NOAA	US5FL24M	40000	30	1	03/03/2022
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NOAA	US5FL29M	40000	21	0	27/04/2022
NOAA	US5FL33M	40000	52	1	18/03/2022
NOAA	US5FL40M	40000	43	0	10/09/2021
NOAA	US5FL41M	40000	75	1	01/03/2022
NOAA	US5FL42M	40000	27	0	13/12/2021
NOAA	US5FL43M	40000	11	0	01/03/2022
NOAA	US5FL49M	40000	6	0	15/09/2020
NOAA	US5FL51M	40000	51	0	27/04/2022
NOAA	US5FL53M	40000	6	1	19/10/2018
NOAA	US5FL54M	40000	6	3	13/02/2017
NOAA	US5FL55M	40000	16	0	05/04/2022

NOAA	US5FL56M	40000	8	1	22/10/2018
NOAA	US5FL62M	40000	48	1	28/01/2022
NOAA	US5FL83M	40000	27	0	06/01/2022
NOAA	US5FL84M	40000	8	0	14/10/2021
NOAA	US5FL8AM	40000	9	0	23/03/2022
NOAA	US5FL95M	40000	14	2	07/01/2022
NOAA	US5FL96M	40000	17	0	07/01/2022
NOAA	US5FL98M	40000	19	1	28/04/2022
NOAA	US5FL99M	40000	10	0	07/01/2022
NOAA	US5GA09M	40000	10	0	29/12/2017
NOAA	US5GA12M	40000	25	1	24/11/2021
NOAA	US5GA13M	40000	55	2	05/04/2022
NOAA	US5GA14M	40000	28	2	15/03/2022
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NOAA	US5GA19M	40000	2	2	17/03/2016
NOAA	US5GA20M	40000	56	1	26/04/2022
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NOAA	US5GA24M	40000	28	1	03/06/2020
NOAA	US5HA74M	40000	4	0	31/08/2017
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NOAA	US5LA13M	40000	29	1	14/02/2022
NOAA	US5LA23M	40000	21	0	27/01/2022
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NOAA	US5LA26M	40000	39	2	04/01/2022
NOAA	US5LA27M	40000	18	2	25/10/2021
NOAA	US5LA33M	40000	14	0	29/04/2022
NOAA	US5LA36M	40000	48	2	27/04/2022
NOAA	US5LA52M	40000	17	1	12/10/2021
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NOAA	US5MA20M	40000	19	5	19/10/2021
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NOAA	US5MA25M	40000	25	4	16/11/2021
NOAA	US5MA29M	40000	14	1	20/04/2022
NOAA	US5MA32M	40000	10	0	23/12/2021
NOAA	US5MA41M	40000	15	2	27/10/2021
NOAA	US5MA42M	40000	9	4	27/10/2021
NOAA	US5MD12M	40000	50	4	24/11/2021
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NOAA	US5MD16M	40000	33	3	17/09/2021
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NOAA	US5MD19M	40000	11	0	13/08/2021
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NOAA	US5MD21M	40000	26	0	22/09/2021

NOAA	US5MD23M	40000	21	3	06/01/2022
NOAA	US5MD40M	40000	7	0	13/07/2017
NOAA	US5MD41M	40000	20	0	10/12/2021
NOAA	US5MD43M	40000	16	3	12/10/2021
NOAA	US5MD44M	40000	21	6	13/09/2021
NOAA	US5ME12M	40000	23	0	22/11/2021
NOAA	US5ME13M	40000	21	0	14/10/2021
NOAA	US5ME14M	40000	15	0	02/12/2021
NOAA	US5ME19M	40000	15	2	13/12/2021
NOAA	US5ME21M	40000	19	1	07/12/2021
NOAA	US5ME22M	40000	21	1	06/10/2021
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NOAA	US5ME26M	40000	16	0	29/11/2021
NOAA	US5ME31M	40000	15	0	28/01/2022
NOAA	US5ME33M	40000	11	0	04/03/2022
NOAA	US5ME34M	40000	10	2	18/04/2019
NOAA	US5ME51M	40000	13	1	29/03/2022
NOAA	US5ME52M	40000	10	2	21/10/2020
NOAA	US5MI32M	40000	24	0	03/03/2022
NOAA	US5MI33M	40000	26	0	14/08/2017
NOAA	US5MI61M	40000	18	2	12/11/2021
NOAA	US5MI62M	40000	21	5	31/01/2019
NOAA	US5MI63M	40000	16	0	04/04/2022
NOAA	US5MS11M	40000	62	5	08/02/2022
NOAA	US5MS21M	40000	48	5	05/01/2022
NOAA	US5NC12M	40000	59	14	08/10/2021
NOAA	US5NC14M	40000	24	0	29/04/2022
NOAA	US5NC18M	40000	25	1	07/09/2021
NOAA	US5NC19M	40000	23	3	15/03/2022
NOAA	US5NC21M	40000	18	2	19/10/2021
NOAA	US5NC22M	40000	10	1	11/05/2018
NOAA	US5NC51M	40000	39	0	10/05/2022
NOAA	US5NC52M	40000	16	1	27/10/2021
NOAA	US5NC53M	40000	31	0	28/04/2022
NOAA	US5NC54M	40000	18	2	19/10/2021
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NOAA	US5NY67M	40000	4	0	14/11/2019
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NOAA	US5OR11M	40000	76	3	05/10/2021
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NOAA	US5OR13M	40000	61	1	05/11/2021
NOAA	US5OR14M	40000	54	4	09/11/2021
NOAA	US5OR19M	40000	38	0	10/03/2022
NOAA	US5OR30M	40000	17	5	02/06/2020

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NOAA	US5OR51M	40000	13	0	14/01/2022
NOAA	US5PR55M	40000	13	0	01/12/2021
NOAA	US5RI10M	40000	18	0	03/05/2022
NOAA	US5RI20M	40000	23	0	26/04/2022
NOAA	US5SC12M	40000	36	1	18/03/2022
NOAA	US5SC18M	40000	24	0	18/03/2022
NOAA	US5SC21M	40000	20	0	18/03/2022
NOAA	US5SC23M	40000	26	0	18/03/2022
NOAA	US5SC24M	40000	19	0	18/03/2022
NOAA	US5SC25M	40000	15	7	24/09/2021
NOAA	US5SC32M	40000	38	0	06/05/2022
NOAA	US5SC34M	40000	46	5	18/03/2022
NOAA	US5SP02M	40000	3	1	04/08/2017
NOAA	US5SP31M	40000	5	0	06/09/2017
NOAA	US5TX12M	40000	40	4	08/10/2021
NOAA	US5TX13M	40000	25	2	18/01/2022
NOAA	US5TX14M	40000	17	2	24/09/2021
NOAA	US5TX22M	40000	49	0	27/04/2022
NOAA	US5TX24M	40000	25	0	27/04/2022
NOAA	US5TX25M	40000	15	1	16/03/2022
NOAA	US5TX26M	40000	17	3	24/02/2022
NOAA	US5TX33M	40000	50	1	18/02/2022
NOAA	US5TX51M	40000	43	1	26/04/2022
NOAA	US5TX58M	40000	14	1	17/09/2021
NOAA	US5TX61M	40000	29	0	09/05/2022
NOAA	US5TX72M	40000	52	0	09/05/2022
NOAA	US5TX73M	40000	45	0	09/05/2022
NOAA	US5VA10M	40000	28	0	17/02/2022
NOAA	US5VA13M	40000	46	1	10/03/2022
NOAA	US5VA14M	40000	37	0	16/02/2022
NOAA	US5VA16M	40000	41	1	01/03/2022
NOAA	US5VA21M	40000	27	2	12/10/2021
NOAA	US5VA22M	40000	30	0	21/03/2022
NOAA	US5VA24M	40000	31	1	27/10/2021
NOAA	US5VA25M	40000	37	4	30/11/2021
NOAA	US5VA26M	40000	16	2	26/04/2019
NOAA	US5VA27M	40000	25	0	13/07/2021
NOAA	US5VA41M	40000	46	2	10/12/2021
NOAA	US5VA51M	40000	28	5	08/11/2021
NOAA	US5VA61M	40000	7	2	28/06/2018
NOAA	US5VA62M	40000	8	0	01/11/2017
NOAA	US5VA63M	40000	19	1	06/01/2022
NOAA	US5WA04M	40000	18	1	08/12/2021
NOAA	US5WA16M	40000	22	0	13/12/2021
NOAA	US5WA17M	40000	30	0	11/05/2022

NOAA	US5WA18M	40000	26	0	09/05/2022
NOAA	US5WA27M	40000	13	1	16/11/2018
NOAA	US5WA45M	40000	23	1	07/12/2021
NOAA	US5WA50M	40000	18	3	23/01/2018
NOAA	US5WA60M	40000	30	3	24/11/2021
NOAA	US5WA70M	40000	11	5	22/02/2022
NOAA	US5AK5HM	38730	6	0	29/03/2022
NOAA	US509890	35000	1	0	22/07/2015
NOAA	US5HA77M	32500	7	0	01/08/2018
NOAA	US456662	30000	1	0	15/11/2017
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NOAA	US5AK1BM	30000	22	0	08/07/2021
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NOAA	US5HA22M	30000	18	0	02/02/2022
NOAA	US5MA04M	30000	8	1	16/06/2021
NOAA	US5MI21M	30000	21	1	03/11/2021
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NOAA	US5MI56M	30000	3	0	14/06/2021
NOAA	US5MI58M	30000	9	0	30/11/2021
NOAA	US5MI65M	30000	6	0	30/03/2022
NOAA	US5MI72M	30000	5	6	23/08/2016
NOAA	US5MI73M	30000	18	0	31/03/2022
NOAA	US5MI74M	30000	6	0	30/03/2022
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NOAA	US5NY31M	30000	9	2	23/06/2017
NOAA	US5NY34M	30000	15	2	26/09/2018
NOAA	US5OH1BM	30000	4	3	04/08/2020
NOAA	US5OR01M	30000	3	0	18/07/2017
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NOAA	US5CA94M	25000	29	3	16/09/2021
NOAA	US5FL66M	25000	31	0	03/05/2022
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NOAA	US5SP21M	25000	3	0	05/09/2017
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NOAA	US5WA43M	25000	21	0	23/04/2020
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NOAA	US5AK3OM	20000	2	0	12/06/2017
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NOAA	US5AK9CM	20000	4	0	21/04/2020
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NOAA	US5FL57M	20000	34	0	12/04/2022
NOAA	US5GA22M	20000	54	0	26/04/2022
NOAA	US5GA23M	20000	9	0	13/07/2018
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NOAA	US5HA56M	20000	7	1	16/06/2021
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NOAA	US5MD50M	20000	16	0	29/03/2022
NOAA	US5ME02M	20000	15	2	23/11/2021
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NOAA	US5NJ1AA	20000	1	0	13/08/2020
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NOAA	US5NY1BE	20000	5	0	23/03/2022
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NOAA	US5NY2DG	20000	1	0	01/03/2022
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NOAA	US5NY2EH	20000	2	0	10/05/2022
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NOAA	US5NY2HD	20000	2	0	06/12/2021
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NOAA	US5NY2HJ	20000	1	0	01/03/2022
NOAA	US5NY2HK	20000	1	0	01/03/2022
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NOAA	US5NY9BR	20000	2	0	31/03/2022
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NOAA	US5RI1DA	20000	1	0	18/03/2022
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NOAA	US5RI1DC	20000	1	0	05/04/2022
NOAA	US5RI1EA	20000	1	0	18/03/2022
NOAA	US5RI1EB	20000	1	0	03/05/2022
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NOAA	US5SC16M	20000	4	0	27/03/2018
NOAA	US5SP06M	20000	6	1	04/08/2017
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NOAA	US5VA20M	20000	21	2	22/11/2021
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NOAA	US5VA60M	20000	22	1	08/11/2021
NOAA	US5VA71M	20000	21	1	12/04/2022
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NOAA	US5CA79M	15000	8	1	25/08/2017
NOAA	US5CA91M	15000	4	0	16/09/2021
NOAA	US5FL16M	15000	7	0	11/04/2022
NOAA	US5FL59M	15000	17	0	11/02/2022
NOAA	US5HA24M	15000	8	1	29/08/2017
NOAA	US5HA54M	15000	32	0	24/11/2021
NOAA	US5HA57M	15000	8	2	03/08/2018
NOAA	US5IL11M	15000	17	1	13/12/2021
NOAA	US5IL21M	15000	22	2	29/09/2021
NOAA	US5IN01M	15000	3	0	06/04/2022
NOAA	US5IN10M	15000	3	1	16/06/2021
NOAA	US5LA37M	15000	38	0	21/04/2022
NOAA	US5ME15M	15000	21	2	19/01/2022
NOAA	US5ME16M	15000	20	1	19/01/2022
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NOAA	US5ME18M	15000	16	2	19/01/2022
NOAA	US5ME25M	15000	13	3	22/01/2020
NOAA	US5MI07M	15000	7	0	02/05/2022
NOAA	US5MI22M	15000	25	3	03/11/2021
NOAA	US5MI28M	15000	7	2	18/02/2022
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NOAA	US5MI30M	15000	8	1	02/03/2022
NOAA	US5MI41M	15000	14	0	03/03/2022
NOAA	US5MI50M	15000	8	0	09/12/2021
NOAA	US5MI51M	15000	4	0	17/06/2021
NOAA	US5MI52M	15000	4	1	29/10/2020
NOAA	US5MI57M	15000	5	2	13/11/2020
NOAA	US5MI59M	15000	3	1	30/10/2020
NOAA	US5MI66M	15000	4	0	05/10/2017
NOAA	US5MI75M	15000	13	0	11/03/2022

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NOAA	US5MI82M	15000	18	0	30/03/2022
NOAA	US5MI83M	15000	20	0	07/03/2022
NOAA	US5MI84M	15000	18	0	21/10/2021
NOAA	US5MI89M	15000	7	0	25/04/2022
NOAA	US5MI91M	15000	3	5	21/06/2018
NOAA	US5NY23M	15000	6	0	29/03/2018
NOAA	US5NY33M	15000	6	0	22/04/2022
NOAA	US5NY35M	15000	24	0	28/04/2022
NOAA	US5NY61M	15000	6	2	27/09/2017
NOAA	US5NY62M	15000	6	1	06/10/2021
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NOAA	US5NY64M	15000	6	2	03/01/2022
NOAA	US5NY65M	15000	7	0	07/10/2021
NOAA	US5OR17M	15000	22	0	09/12/2021
NOAA	US5OR18M	15000	11	0	20/10/2021
NOAA	US5PA22M	15000	19	0	20/04/2022
NOAA	US5PR16M	15000	16	0	11/02/2022
NOAA	US5PR50M	15000	5	0	12/06/2019
NOAA	US5PR61M	15000	19	0	01/12/2021
NOAA	US5RI21M	15000	16	0	20/04/2022
NOAA	US5SP10M	15000	7	0	16/04/2019
NOAA	US5SP20M	15000	5	0	05/09/2017
NOAA	US5SP23M	15000	4	0	05/09/2017
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NOAA	US5WA22M	15000	42	0	28/09/2021
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NOAA	US5CA62M	12000	63	0	27/01/2022
NOAA	US5CA72M	12000	53	4	21/09/2021
NOAA	US5FL22M	12000	52	0	23/03/2022
NOAA	US5MA1AM	12000	3	7	12/03/2018
NOAA	US5NY1KM	12000	2	3	29/08/2017
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NOAA	US5AK34M	10000	5	1	01/06/2020
NOAA	US5AK3DM	10000	3	0	09/05/2017
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NOAA	US5AK3QM	10000	3	0	16/07/2018
NOAA	US5AK3XM	10000	4	0	16/09/2020
NOAA	US5AK45M	10000	7	0	25/05/2021
NOAA	US5AK4HM	10000	4	0	28/04/2017
NOAA	US5AK67M	10000	6	0	01/06/2017
NOAA	US5AK6DM	10000	11	0	27/08/2019
NOAA	US5AK6EM	10000	14	0	15/06/2021
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NOAA	US5BALFJ	10000	3	2	29/07/2021
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NOAA	US5BPGCC	10000	3	0	25/04/2022
NOAA	US5BPGCD	10000	3	0	25/04/2022
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NOAA	US5DE1EG	10000	2	1	04/03/2022
NOAA	US5FL32M	10000	45	2	18/03/2022
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NOAA	US5FPOBB	10000	1	2	15/06/2020
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NOAA	US5HA12M	10000	13	0	24/06/2021
NOAA	US5HA16M	10000	16	1	19/06/2020
NOAA	US5HA18M	10000	4	0	28/08/2017
NOAA	US5HA23M	10000	6	2	07/09/2017
NOAA	US5HA25M	10000	6	0	15/02/2018
NOAA	US5HA59M	10000	6	0	05/02/2021
NOAA	US5HA66M	10000	4	1	30/08/2017
NOAA	US5HA78M	10000	9	1	23/09/2021
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NOAA	US5HOUEC	10000	3	2	14/10/2021
NOAA	US5HOUED	10000	4	3	14/10/2021
NOAA	US5HOUEE	10000	8	2	14/10/2021
NOAA	US5HOUEF	10000	4	2	10/09/2021
NOAA	US5HOUEG	10000	4	0	10/12/2021
NOAA	US5HOUFE	10000	1	0	11/03/2020
NOAA	US5HOUFF	10000	3	0	18/08/2021
NOAA	US5HVNCB	10000	3	0	21/10/2021

NOAA	US5ILGBA	10000	2	3	27/10/2021
NOAA	US5ILGBB	10000	1	0	21/04/2020
NOAA	US5ILGCA	10000	1	5	21/04/2020
NOAA	US5ILGCB	10000	1	4	21/04/2020
NOAA	US5ILGCC	10000	1	2	21/04/2020
NOAA	US5ILGCD	10000	1	3	21/04/2020
NOAA	US5ILGCE	10000	5	7	21/10/2021
NOAA	US5ILGCF	10000	4	0	21/10/2021
NOAA	US5ILGDD	10000	1	1	21/04/2020
NOAA	US5ILGDE	10000	4	4	13/12/2021
NOAA	US5ILGDF	10000	4	3	15/12/2021
NOAA	US5ILGEE	10000	4	4	09/12/2021
NOAA	US5ILGEF	10000	5	4	09/12/2021
NOAA	US5ILGFF	10000	5	1	19/11/2021
NOAA	US5LU8AA	10000	2	0	26/04/2022
NOAA	US5LU8AB	10000	2	0	25/04/2022
NOAA	US5LU8AF	10000	1	0	20/04/2022
NOAA	US5LU8AG	10000	1	0	20/04/2022
NOAA	US5LU8AH	10000	1	0	20/04/2022
NOAA	US5LU8BA	10000	3	0	25/04/2022
NOAA	US5LU8BB	10000	3	0	25/04/2022
NOAA	US5LU8BC	10000	1	0	27/10/2021
NOAA	US5LU8BD	10000	1	1	12/10/2021
NOAA	US5LU8BE	10000	1	0	12/10/2021
NOAA	US5LU8BF	10000	1	1	28/10/2021
NOAA	US5LU8BG	10000	1	0	12/10/2021
NOAA	US5LU8CA	10000	1	0	01/09/2021
NOAA	US5MA02M	10000	16	0	27/10/2021
NOAA	US5MA11M	10000	45	2	24/09/2021
NOAA	US5MA15M	10000	25	0	19/04/2022
NOAA	US5MA16M	10000	21	0	07/02/2022
NOAA	US5MA1HB	10000	1	0	16/11/2021
NOAA	US5MA40M	10000	16	0	09/08/2021
NOAA	US5MD31M	10000	14	1	30/09/2021
NOAA	US5MD32M	10000	20	3	20/10/2021
NOAA	US5ME01M	10000	10	0	07/12/2021
NOAA	US5ME36M	10000	11	3	17/04/2019
NOAA	US5ME37M	10000	5	2	01/02/2018
NOAA	US5ME38M	10000	10	3	01/02/2018
NOAA	US5MI42M	10000	2	5	20/07/2017
NOAA	US5MI70M	10000	2	6	05/12/2017
NOAA	US5MI81M	10000	20	0	14/03/2022
NOAA	US5MI85M	10000	10	0	15/06/2021
NOAA	US5MI87M	10000	11	1	28/12/2020
NOAA	US5MI88M	10000	13	0	15/06/2021
NOAA	US5MI90M	10000	4	2	21/12/2020
NOAA	US5MN11M	10000	9	0	24/02/2022

NOAA	US5MN21M	10000	5	0	22/06/2021
NOAA	US5MRHCB	10000	3	1	18/11/2021
NOAA	US5MRHDA	10000	2	3	14/01/2022
NOAA	US5MRHDB	10000	6	0	02/05/2022
NOAA	US5MRHEB	10000	2	3	15/09/2021
NOAA	US5MSYAB	10000	1	0	20/04/2022
NOAA	US5MSYAC	10000	2	0	14/03/2022
NOAA	US5MSYAD	10000	2	0	14/03/2022
NOAA	US5MSYAE	10000	2	1	14/03/2022
NOAA	US5MSYAF	10000	2	0	14/03/2022
NOAA	US5MSYBA	10000	2	0	03/05/2022
NOAA	US5MSYBB	10000	1	0	20/04/2022
NOAA	US5MSYBC	10000	2	0	14/03/2022
NOAA	US5MSYBD	10000	3	0	14/03/2022
NOAA	US5MSYBE	10000	3	0	14/03/2022
NOAA	US5NC1MX	10000	1	1	11/06/2021
NOAA	US5NJ1BB	10000	2	0	07/12/2021
NOAA	US5NJ1TM	10000	2	0	01/09/2021
NOAA	US5NJ1TN	10000	3	0	14/01/2022
NOAA	US5NJ1UM	10000	3	0	18/01/2022
NOAA	US5NJ1UN	10000	3	0	18/01/2022
NOAA	US5NJ21M	10000	11	0	13/08/2020
NOAA	US5NY1BG	10000	4	1	02/02/2022
NOAA	US5NY1BH	10000	2	0	10/05/2022
NOAA	US5NY1BI	10000	3	0	02/05/2022
NOAA	US5NY1CE	10000	3	0	18/10/2021
NOAA	US5NY1DE	10000	5	0	14/04/2022
NOAA	US5NY1DF	10000	3	1	16/11/2021
NOAA	US5NY1DG	10000	3	0	04/04/2022
NOAA	US5NY24M	10000	5	4	06/01/2017
NOAA	US5NY25M	10000	7	1	01/04/2022
NOAA	US5NY28M	10000	14	10	16/03/2017
NOAA	US5NY29M	10000	11	2	15/10/2018
NOAA	US5NY30M	10000	12	8	28/12/2016
NOAA	US5NY68M	10000	2	3	16/10/2018
NOAA	US5NY9GV	10000	1	0	05/01/2022
NOAA	US5NYC1J	10000	1	0	01/02/2022
NOAA	US5NYC2J	10000	1	0	01/02/2022
NOAA	US5NYC3J	10000	1	1	01/02/2022
NOAA	US5NYC4J	10000	1	0	12/01/2022
NOAA	US5NYC4K	10000	1	0	12/01/2022
NOAA	US5NYC5K	10000	1	0	12/01/2022
NOAA	US5NYCAB	10000	3	0	07/02/2022
NOAA	US5NYCAC	10000	4	0	24/01/2022
NOAA	US5NYCAD	10000	4	0	24/01/2022
NOAA	US5NYCAE	10000	3	1	05/11/2021
NOAA	US5NYCAF	10000	3	2	03/11/2021

NOAA	US5NYCAG	10000	5	1	07/02/2022
NOAA	US5NYCAH	10000	3	2	21/09/2021
NOAA	US5NYCBB	10000	1	0	01/04/2020
NOAA	US5NYCBC	10000	5	0	13/05/2022
NOAA	US5NYCBD	10000	4	0	23/03/2022
NOAA	US5NYCBE	10000	3	0	21/12/2021
NOAA	US5NYCBF	10000	2	3	27/10/2021
NOAA	US5NYCBG	10000	4	1	23/11/2021
NOAA	US5NYCBH	10000	3	2	18/11/2021
NOAA	US5NYCCD	10000	4	0	15/02/2022
NOAA	US5NYCCE	10000	5	3	15/02/2022
NOAA	US5NYCCF	10000	4	0	05/04/2022
NOAA	US5NYCCG	10000	5	0	03/05/2022
NOAA	US5NYCDD	10000	1	0	31/01/2020
NOAA	US5NYCDE	10000	4	0	06/04/2022
NOAA	US5NYCDF	10000	8	0	16/05/2022
NOAA	US5NYCDG	10000	4	0	05/04/2022
NOAA	US5NYCEE	10000	3	1	24/01/2022
NOAA	US5NYCEF	10000	4	0	05/04/2022
NOAA	US5NYCEG	10000	4	0	05/04/2022
NOAA	US5NYCFE	10000	1	0	28/05/2020
NOAA	US5NYCFF	10000	2	0	13/07/2020
NOAA	US5NYCFG	10000	5	0	05/04/2022
NOAA	US5NYCFH	10000	5	2	20/10/2021
NOAA	US5NYCFI	10000	2	0	20/10/2021
NOAA	US5NYCFJ	10000	4	1	28/01/2022
NOAA	US5NYCGF	10000	1	0	22/07/2020
NOAA	US5NYCGH	10000	2	0	14/02/2022
NOAA	US5NYCHH	10000	4	0	18/11/2021
NOAA	US5NYCIH	10000	4	3	03/09/2021
NOAA	US5NYCII	10000	3	0	21/01/2022
NOAA	US5NYCJH	10000	2	0	14/10/2021
NOAA	US5NYCJI	10000	1	0	23/11/2020
NOAA	US5NYCKG	10000	2	1	14/10/2021
NOAA	US5NYCKH	10000	2	0	14/10/2021
NOAA	US5NYCKI	10000	1	0	23/11/2020
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NOAA	US5NYCLH	10000	2	0	11/05/2021
NOAA	US5NYCMG	10000	2	0	14/10/2021
NOAA	US5NYCMH	10000	2	3	11/05/2021
NOAA	US5NYCNG	10000	3	0	14/10/2021
NOAA	US5NYCNH	10000	1	0	11/02/2021
NOAA	US5NYCOG	10000	3	0	14/10/2021
NOAA	US5NYCPG	10000	3	0	14/10/2021
NOAA	US5NYCPH	10000	1	0	26/01/2021
NOAA	US5NYCQG	10000	1	0	01/03/2021
NOAA	US5NYCQH	10000	1	1	01/03/2021



NOAA	US5NYCRG	10000	1	0	26/02/2021
NOAA	US5NYCRH	10000	2	0	14/10/2021
NOAA	US5NYCSG	10000	2	0	03/11/2021
NOAA	US5NYCSH	10000	1	1	09/03/2021
NOAA	US5NYCTG	10000	2	1	14/10/2021
NOAA	US5NYCTH	10000	2	0	14/10/2021
NOAA	US5NYCUG	10000	2	1	14/10/2021
NOAA	US5NYCUH	10000	2	1	14/10/2021
NOAA	US5NYCVH	10000	2	2	24/11/2021
NOAA	US5NYCWH	10000	1	2	28/09/2021
NOAA	US5NYCXH	10000	2	0	18/01/2022
NOAA	US5NYCXI	10000	1	0	15/12/2021
NOAA	US5NYCYI	10000	1	0	15/12/2021
NOAA	US5NYCYJ	10000	1	0	15/12/2021
NOAA	US5NYCZJ	10000	1	0	15/12/2021
NOAA	US5OH01M	10000	4	0	13/04/2022
NOAA	US5OH11M	10000	22	0	14/04/2022
NOAA	US5OH12M	10000	16	0	26/01/2022
NOAA	US5OH1AM	10000	2	1	28/11/2017
NOAA	US5OH21M	10000	15	0	31/03/2022
NOAA	US5OH40M	10000	2	1	14/02/2017
NOAA	US5OH41M	10000	2	0	01/04/2022
NOAA	US5OR44M	10000	17	1	28/02/2022
NOAA	US5OR48M	10000	8	0	16/06/2021
NOAA	US5PHLAA	10000	6	1	19/11/2021
NOAA	US5PHLAB	10000	1	1	11/05/2020
NOAA	US5PHLBA	10000	2	0	19/11/2021
NOAA	US5PHLBB	10000	5	1	21/10/2021
NOAA	US5PHLBC	10000	6	3	31/08/2021
NOAA	US5PHLBD	10000	5	1	04/02/2022
NOAA	US5PHLBE	10000	3	0	12/01/2022
NOAA	US5PHLCD	10000	2	1	04/02/2022
NOAA	US5PHLCE	10000	4	1	21/10/2021
NOAA	US5PHLCF	10000	1	0	02/03/2020
NOAA	US5PHLDD	10000	1	0	21/02/2020
NOAA	US5PHLDE	10000	3	1	21/10/2021
NOAA	US5PHLDF	10000	5	1	21/10/2021
NOAA	US5PHLDG	10000	4	1	26/10/2021
NOAA	US5PHLDH	10000	1	0	21/02/2020
NOAA	US5PHLEG	10000	2	2	21/10/2021
NOAA	US5PHLEH	10000	3	2	21/10/2021
NOAA	US5PHLEI	10000	4	0	13/05/2022
NOAA	US5PHLEJ	10000	4	0	13/05/2022
NOAA	US5PHLFI	10000	4	2	25/02/2022
NOAA	US5PHLFJ	10000	5	2	25/02/2022
NOAA	US5PHLGI	10000	2	0	25/02/2022
NOAA	US5PHLGJ	10000	2	0	25/02/2022

NOAA	US5PLQCI	10000	1	0	29/04/2022
NOAA	US5PLQCJ	10000	1	0	29/04/2022
NOAA	US5PLQDI	10000	1	0	29/04/2022
NOAA	US5PLQDJ	10000	1	0	29/04/2022
NOAA	US5PR12M	10000	18	0	04/08/2021
NOAA	US5PR21M	10000	18	0	15/06/2021
NOAA	US5PR32M	10000	39	3	01/12/2021
NOAA	US5PR44M	10000	15	0	06/04/2022
NOAA	US5PR53M	10000	7	0	01/12/2021
NOAA	US5PR54M	10000	10	0	01/12/2021
NOAA	US5PR58M	10000	9	0	01/12/2021
NOAA	US5PR59M	10000	11	1	01/12/2021
NOAA	US5PR62M	10000	9	0	01/12/2021
NOAA	US5PR63M	10000	11	0	24/02/2022
NOAA	US5PTJAA	10000	2	1	08/09/2021
NOAA	US5PTJBA	10000	3	0	12/11/2021
NOAA	US5PVDGC	10000	1	0	16/11/2021
NOAA	US5PVDGD	10000	2	0	09/12/2021
NOAA	US5PVDHC	10000	1	0	16/11/2021
NOAA	US5PVDHD	10000	1	0	16/11/2021
NOAA	US5PVDID	10000	1	0	12/11/2021
NOAA	US5RI1BD	10000	1	0	05/04/2022
NOAA	US5RI1BE	10000	1	0	05/04/2022
NOAA	US5RI1CD	10000	1	0	05/04/2022
NOAA	US5RI1CE	10000	1	0	05/04/2022
NOAA	US5RI24M	10000	17	4	03/09/2019
NOAA	US5RI26M	10000	17	1	03/11/2021
NOAA	US5SP03M	10000	13	6	20/07/2018
NOAA	US5SP25M	10000	3	1	09/08/2017
NOAA	US5TX23M	10000	28	2	25/01/2022
NOAA	US5TX55M	10000	40	2	18/10/2021
NOAA	US5VA09M	10000	6	0	13/05/2021
NOAA	US5VT1DD	10000	2	0	18/03/2022
NOAA	US5VT1ED	10000	2	0	18/03/2022
NOAA	US5WA01M	10000	7	0	08/10/2021
NOAA	US5WA15M	10000	29	0	13/09/2021
NOAA	US5WA20M	10000	18	1	24/11/2021
NOAA	US5WA21M	10000	15	0	19/10/2021
NOAA	US5WA24M	10000	12	0	09/02/2022
NOAA	US5WA29M	10000	16	2	06/12/2021
NOAA	US5WA33M	10000	19	2	25/02/2019
NOAA	US5WA51M	10000	25	0	24/11/2021
NOAA	US5WI21M	10000	4	0	18/06/2021
NOAA	US5WI30M	10000	19	0	18/06/2021
NOAA	US5WI31M	10000	9	0	03/02/2022
NOAA	US5WI32M	10000	7	0	15/09/2021
NOAA	US5WI33M	10000	8	0	04/02/2022

NOAA	US5WI34M	10000	7	1	15/09/2021
NOAA	US6IL1AM	10000	4	1	13/12/2021
NOAA	US6IL1BM	10000	5	1	22/10/2021
NOAA	US5OH06M	8000	10	1	06/10/2020
NOAA	US6LA36M	8000	20	2	11/01/2022
NOAA	US6AK1BM	7500	3	1	19/09/2018
NOAA	US5PR52M	6500	14	0	01/12/2021
NOAA	US5AK13M	5000	2	2	24/08/2017
NOAA	US5AK55M	5000	5	0	16/01/2020
NOAA	US5AK8AM	5000	9	0	30/06/2020
NOAA	US5AK8BM	5000	10	0	30/06/2020
NOAA	US5CA77M	5000	20	2	19/03/2019
NOAA	US5FL67M	5000	21	0	03/05/2022
NOAA	US5HA13M	5000	4	0	28/08/2017
NOAA	US5HA14M	5000	6	0	26/01/2022
NOAA	US5HA15M	5000	4	0	28/08/2017
NOAA	US5HA17M	5000	5	1	28/08/2017
NOAA	US5HA21M	5000	4	0	29/08/2017
NOAA	US5HA30M	5000	4	0	29/08/2017
NOAA	US5HA31M	5000	5	1	02/02/2021
NOAA	US5HA55M	5000	31	1	26/04/2021
NOAA	US5HA62M	5000	12	0	24/06/2021
NOAA	US5HA63M	5000	13	7	10/01/2018
NOAA	US5MA28M	5000	13	1	29/07/2020
NOAA	US5MI76M	5000	3	1	10/11/2021
NOAA	US5MI86M	5000	18	0	15/12/2020
NOAA	US5OR16M	5000	22	0	08/12/2020
NOAA	US5VA18M	5000	18	1	04/02/2022
NOAA	US6LGBAC	5000	2	0	09/09/2020
NOAA	US6LGBAD	5000	2	0	09/09/2020
NOAA	US6LGBBB	5000	4	0	01/07/2021
NOAA	US6LGBBC	5000	2	1	13/09/2020
NOAA	US6LGBBD	5000	2	1	13/09/2020
NOAA	US6LGBCA	5000	4	0	01/07/2021
NOAA	US6LGBCB	5000	4	0	13/07/2021
NOAA	US6LGBCC	5000	4	0	14/07/2021
NOAA	US6LGBCD	5000	6	0	02/09/2021
NOAA	US6LGBCE	5000	3	0	08/07/2021
NOAA	US6LGBDA	5000	2	2	09/09/2020
NOAA	US6LGBDB	5000	4	0	20/01/2022
NOAA	US6LGBDC	5000	6	0	12/08/2021
NOAA	US6LGBDD	5000	3	0	25/06/2021
NOAA	US6LGBDE	5000	3	0	08/07/2021
NOAA	US6MA03M	5000	3	0	16/06/2021
NOAA	US6ME56M	5000	8	0	20/10/2017
NOAA	US6MI07M	5000	4	0	30/03/2022
NOAA	US6MI69M	5000	5	7	20/09/2016

NOAA	US6MI71M	5000	4	0	11/02/2022
NOAA	US6NY27M	5000	3	1	20/10/2017
NOAA	US6NY33M	5000	4	0	23/03/2022
NOAA	US6OH01M	5000	2	0	20/10/2017
NOAA	US6OH05M	5000	4	0	25/03/2022
NOAA	US6OH07M	5000	3	0	22/03/2022
NOAA	US6OH08M	5000	3	0	15/05/2018
NOAA	US6OH09M	5000	4	0	24/03/2022
NOAA	US6OH1AM	5000	1	6	30/08/2017
NOAA	US6WI01M	5000	3	0	14/12/2020
NOAA	US6SP10M	3500	4	0	22/06/2021
NOAA	US6HA26M	2500	4	0	28/08/2017
NOAA	US6HA27M	2500	5	1	28/08/2017
NOAA	US6HA28M	2500	5	1	28/08/2017
NOAA	US6HA29M	2500	5	0	28/08/2017
NOAA	US6HA64M	2500	3	0	30/08/2017
NOAA	US6MI54M	2500	5	0	10/02/2022
NOAA	US6PR13M	2500	7	0	04/08/2021
NOAA	US6RI26M	2500	5	4	19/04/2017
USACE	U37AG001	5000	19	0	18/04/2022
USACE	U37AR001	5000	49	4	15/07/2021
USACE	U37AR063	5000	63	7	14/06/2021
USACE	U37AR126	5000	44	6	19/05/2021
USACE	U37AR186	5000	45	3	19/04/2021
USACE	U37AR246	5000	49	5	29/03/2021
USACE	U37AR308	5000	32	5	12/03/2021
USACE	U37AR376	5000	25	4	26/08/2021
USACE	U37AT000	5000	24	0	25/02/2022
USACE	U37AT046	5000	23	0	01/03/2021
USACE	U37BW311	5000	69	0	22/03/2022
USACE	U37CL007	5000	6	6	22/03/2021
USACE	U37CR003	5000	21	7	22/03/2021
USACE	U37CR075	5000	15	0	11/05/2022
USACE	U37CR149	5000	14	9	22/03/2021
USACE	U37CR221	5000	12	1	22/03/2021
USACE	U37CR307	5000	11	5	22/03/2021
USACE	U37GR001	5000	13	6	22/03/2021
USACE	U37IL005	5000	47	11	30/03/2021
USACE	U37IL082	5000	36	7	22/03/2021
USACE	U37IL137	5000	40	6	21/03/2021
USACE	U37IL199	5000	38	2	21/03/2021
USACE	U37IL257	5000	40	1	27/07/2021
USACE	U37IL302	5000	24	0	19/02/2021
USACE	U37KA001	5000	15	0	22/03/2021
USACE	U37KA024	5000	16	3	22/03/2021
USACE	U37KA050	5000	15	6	22/03/2021
USACE	U37KA065	5000	14	2	22/03/2021

USACE	U37KK002	5000	17	0	25/02/2022
USACE	U37LM236	5000	54	4	01/04/2021
USACE	U37LM325	5000	41	5	18/03/2021
USACE	U37LM425	5000	39	5	30/03/2021
USACE	U37LM520	5000	60	5	01/04/2021
USACE	U37LM601	5000	43	5	16/07/2021
USACE	U37LM716	5000	40	7	30/03/2021
USACE	U37LM829	5000	42	3	25/05/2021
USACE	U37MN001	5000	21	0	17/03/2022
USACE	U37MN042	5000	19	0	15/04/2022
USACE	U37MN086	5000	16	2	14/04/2021
USACE	U37MO000	5000	22	7	21/04/2021
USACE	U37MO101	5000	18	9	01/04/2021
USACE	U37MO201	5000	21	8	22/03/2021
USACE	U37MO301	5000	24	4	23/03/2021
USACE	U37MO399	5000	23	2	25/05/2021
USACE	U37MO499	5000	29	0	18/04/2022
USACE	U37MO600	5000	34	0	19/04/2022
USACE	U37OH001	5000	20	1	17/12/2021
USACE	U37OH012	5000	19	2	25/01/2022
USACE	U37OH032	5000	25	1	16/03/2022
USACE	U37OH087	5000	16	4	17/09/2021
USACE	U37OH128	5000	18	0	18/03/2022
USACE	U37OH166	5000	17	4	11/08/2021
USACE	U37OH204	5000	18	3	11/08/2021
USACE	U37OH275	5000	17	2	11/08/2021
USACE	U37OH312	5000	18	11	23/03/2021
USACE	U37OH332	5000	16	5	23/03/2021
USACE	U37OH391	5000	20	5	23/03/2021
USACE	U37OH439	5000	26	12	23/03/2021
USACE	U37OH534	5000	18	3	23/03/2021
USACE	U37OH582	5000	24	12	23/03/2021
USACE	U37OH644	5000	23	8	23/03/2021
USACE	U37OH736	5000	36	11	23/03/2021
USACE	U37OH852	5000	24	3	23/03/2021
USACE	U37OH912	5000	51	5	17/11/2021
USACE	U37OU005	5000	14	0	01/03/2021
USACE	U37OU089	5000	11	0	23/03/2021
USACE	U37OU178	5000	11	0	01/03/2021
USACE	U37OU256	5000	10	0	01/03/2021
USACE	U37RR007	5000	13	5	31/03/2021
USACE	U37RR071	5000	17	6	31/03/2021
USACE	U37RR165	5000	14	3	27/05/2021
USACE	U37TB001	5000	62	0	23/08/2021
USACE	U37TB088	5000	63	0	21/09/2021
USACE	U37TB176	5000	71	1	22/03/2022
USACE	U37TN005	5000	17	4	13/08/2021

USACE	U37TN047	5000	12	4	23/03/2021
USACE	U37TN085	5000	11	2	23/03/2021
USACE	U37TN133	5000	20	0	11/05/2022
USACE	U37TN218	5000	11	2	23/03/2021
USACE	U37TN262	5000	14	0	28/06/2021
USACE	U37TN306	5000	13	0	23/03/2021
USACE	U37TN361	5000	12	2	23/03/2021
USACE	U37TN391	5000	12	0	23/03/2021
USACE	U37TN450	5000	13	4	23/03/2021
USACE	U37TN518	5000	9	0	23/03/2021
USACE	U37TN564	5000	12	2	23/03/2021
USACE	U37TN606	5000	10	2	23/03/2021
USACE	U37TT218	5000	31	1	22/03/2022
USACE	U37TT320	5000	31	1	21/06/2021
USACE	U37TT385	5000	33	0	01/03/2021
USACE	U37UM000	5000	58	5	02/04/2021
USACE	U37UM079	5000	62	0	19/04/2022
USACE	U37UM155	5000	86	0	19/04/2022
USACE	U37UM218	5000	66	2	22/03/2022
USACE	U37UM301	5000	55	0	25/03/2022
USACE	U37UM359	5000	49	6	30/03/2021
USACE	U37UM432	5000	45	4	30/03/2021
USACE	U37UM481	5000	53	3	26/04/2021
USACE	U37UM526	5000	40	6	05/04/2021
USACE	U37UM553	5000	37	4	19/04/2021
USACE	U37UM578	5000	46	3	19/04/2021
USACE	U37UM615	5000	35	1	22/03/2021
USACE	U37UM660	5000	45	0	18/04/2022
USACE	U37UM723	5000	36	3	30/03/2021
USACE	U37UM785	5000	40	0	18/04/2022
USACE	U37UM819	5000	50	0	19/03/2021
USACE	U37WH010	5000	9	0	23/03/2021