

Fluoridation Census

SEPTEMBER - 1993

U.S. DEPARTMENT OF HEALTH & HUMAN SERVICES Public Health Service Centers for Disease Control and Prevention National Center for Prevention Services Division of Oral Health Atlanta, Georgia 30333

STATE SUMMARY DATA AS OF 12/31/92

VERMONT

SYSTEM SIZE CLASSIFICATION

| • | FLUORIDAT | ED SYSTEMS | PUBLIC WATER SYSTEMS | | | |
|----------------|----------------------|---------------------|----------------------|---------------------|--|--|
| | NUMBER OF SYSTEMS | TOTAL POPULATION | NUMBER OF SYSTEMS | TOTAL POPULATION | | |
| =<1,000 | 34 | 11,065 | 371 | 69,000 | | |
| 1,001-5,000 | 20 | 54,107 | 57 | 134,000 | | |
| 5,001-10,000 | 10 | 73,100 | 10 | 74,000 | | |
| 10,001-50,000 | 4 | 95,175 | 7 | 130,000 | | |
| 50,001-100,000 | 0 | 0 | 0 | 0 | | |
| >100,000 | 0 | 0 | 0 | 0 | | |
| TOTAL | 68 | 233,447 | 445 | 407,000 | | |

FLUORIDATED SYSTEM CLASSIFICATION

| | NUMBER | POPULATION | PERCENTAGE (POP.) |
|-------------|--------|----------------|-------------------|
| ADJUSTED | 54 | 172,742 | 74.0 |
| CONSECUTIVE | 14 | 60 ,705 | 26.0 |
| NATURAL | 0 | 0 | 0.0 |
| TOTAL | 68 | 233,447 | |

SCHOOLS, INDIAN AND MILITARY SYSTEMS

| | ADJUS | STED | NATURAL | | | | |
|------------------|--------|---------------|---------|------|--|--|--|
| | NUMBER | POP. | NUMBER | POP. | | | |
| TOTAL SCHOOLS | 24 | 6,00 0 | 0 | 0 | | | |
| INDIAN SYSTEMS | 0 | 0 | 0 | 0 | | | |
| INDIAN SCHOOLS | 0 | 0 | 0 | 0 | | | |
| MILITARY SYSTEMS | 0 | 0 | 0 | 0 | | | |

CHEMICAL USAGE OF FLUORIDATING SYSTEMS

| | NUMBER | POPULATION |
|-----------------------|--------|------------|
| SODIUM FLUORIDE | 44 | 67,342 |
| SODIUM SILICOFLUORIDE | 2 | 56,000 |
| HYDROFLUOSILICIC ACID | 22 | 110,105 |

| TER SYSTEMS AND | , (ED | EPA ID | COUNTY | CHEM | 71 6 7111 1 6 | FLUOR START | POP | NATURAL : NAT | OPT |
|--------------------------|----------|--------------------|--------------------------|----------|---------------|----------------|---------------|------------------|-------|
| NSECUTIVE SYSTEMS SERV | 'ED | NO | COUNTY | USED S | TATUS | DATE | SERVED | LEVEL | LEVEL |
| ALBURG | | 0005136 | GRAND ISLE | Acid | ADJ | 01/75 | 600 | 1 | 1.1 |
| | TOTAL | POPULATION SERVED | BY SOURCE WATE | R SYSTEM | | | 600 | | |
| BARRE | | 0005254 | WASHINGTON | NaF | AD J | 07/67 | 14000 | 1 | 1.1 |
| | TOTAL | POPULATION SERVED | BY SOURCE WATER | R SYSTEM | | | 14000 | | |
| BELLOWS FALLS | | 0005298 | WINDHAM | NaF | ADJ | 07/67 | 3700 | 1 | .1 |
| | TOTAL | POPULATION SERVED | BY SOURCE WATE | SYSTEM | | | 3700 | | |
| BRADFORD | | 0005170 | ORANGE | NaF | AD J | 11/71 | 2100 | 1 | .1 |
| | TOTAL | POPULATION SERVED | BY SOURCE WATER | SYSTEM | | | 2100 | | |
| BURLINGTON | | 0005053 | CHITTENDEN | NaSiF6 | ۵D.I | 07/52 | 50000 | 1 | .1 |
| COLCHESTER FIRE DIST | ¥2 | | CHITTENDEN | Nuorro | CONS | 07752 | 6000 | • | •• |
| | TOTAL | POPULATION SERVED | BY SOURCE WATER | SYSTEM | | | 56000 | | |
| CHAMPLAIN WD | | 0005092 | | Acid | | 03/73 | | 1 | .1 |
| COLCHERSTER TOWN | | 0005552 | | | CONS | | 100 | | |
| COLCHESTER FD#1 | | 0005058 | CHITTENDEN | | CONS | | 2200 | | |
| COLCHESTER FD#3 | | 0005060 | CHITTENDEN | | CONS | | 1800 | | |
| ESSEX | | 0005065 | CHITTENDEN | | CONS | | 7000 | | |
| ESSEX JUNCTION | | 0005066 | CHITTENDEN | | CONS | | 8000 | | |
| JERICHO | | 0005077 | CHITTENDEN | | CONS | | 1300 | | |
| MALLETTS BAY WATERS | | 0020333 | CHITTENDEN | | CONS | | 1000 | | |
| MILTON | | 0000579 | CHITTENDEN | | CONS | | 2900 | | |
| SHELBURNE | | 0005087 0005091 | CHITTENDEN CHITTENDEN | | CONS CONS | | 5000 12675 | | |
| SOUTH BURLINGTON | | 0005098 | | | CONS | | 6000 | | |
| WILLISTON WINOOSKI | | 0005102 | CHITTENDEN CHITTENDEN | | CONS | | 6500 | | |
| | TOTAL | POPULATION SERVED | BY SOURCE WATER | SYSTEM | | | 54475 | | |
| CHARLOTTE | | 0006721 | CHITTENDEN | NaF | AD J | 09/77 | 469 | 4 | .9 |
| | TOTAL | POPULATION SERVED | BY SOURCE WATER | SYSTEM | | | 469 | | |
| CHELSEA | | 0004680 | ORANGE | NaF | AD J | 11/73 | 372 | 4 | .9 |
| | TOTAL | POPULATION SERVED | BY SOURCE WATER | SYSTEM | | | 372 | | |
| DERBY LINE (INTERNATIONA | L WC) | 0005196 | ORLEANS | NaF | AD J | 0 7/58 | 4000 | 1 | .1 |
| | TOTAL | POPULATION SERVED | | 0V0754 | | | 4000 | | |

| WATER SYSTEMS AND CONSECUTIVE SYSTEMS SERVED | EPA ID NO | COUNTY | CHEM USED | | START | POP SERVED | NATURAL SYSTEMS NAT OPT LEVEL LEVEL |
|---|----------------------|--------------------------|--------------|--------------|-----------------|---------------|---|
| ENOSBURG FALLS | 0005116 | FRANKLIN | NaF | ADJ | 09/76 | 1207 | 1.1 |
| TOT | AL POPULATION SERVED | BY SOURCE WATER | R SYSTEM | | | 1207 | |
| FAIRFAX | 0008023 | FRANKLIN | NaF | ADJ | 05/73 | 708 | 4.9 |
| τοτ | L POPULATION SERVED | BY SOURCE WATER | SYSTEM | | | 708 | |
| FAYSTON | 0006686 | WASHINGTON | NaF | AD J | 11/77 | 105 | 4.9 |
| τοτ | L POPULATION SERVED | BY SOURCE WATER | SYSTEM | | | 105 | |
| GEORGIA | 0006694 | FRANKLIN | NaF | AD J | 08/77 | 668 | 4.9 |
| τοτα | L POPULATION SERVED | BY SOURCE WATER | SYSTEM | | | 668 | |
| HUNTINGTON | 0006065 | CHITTENDEN | NaF | ADJ | 01/74 | 149 | 4.9 |
| ΤΟΤΑ | L POPULATION SERVED | BY SOURCE WATER | SYSTEM | | · | 149 | |
| MIDDLEBURY | 0005004 | ADD I SON | Acid | ADJ | 01/69 | 7600 | 1.1 |
| TOTA | L POPULATION SERVED | BY SOURCE WATER | SYSTEM | | · - | 7600 | |
| MONTPELIER BERLINFIRE DISTRICT #1 | | WASHINGTON WASHINGTON | Acid | AD J Cons | | 8500 230 | 1.1 |
| τοτα | L POPULATION SERVED | BY SOURCE WATER | SYSTEM | | | 8730 | |
| MORRISVILLE | 0005160 | LAMOILLE | NaF | ADJ | 09/70 | 3800 | 1.1 |
| τοτα | L POPULATION SERVED | BY SOURCE WATER | SYSTEM | | | 3800 | |
| NEWBURY | 0005175 | ORANGE | NaF | ADJ | 10/ 87 · | 460 | 1.1 |
| τοτα | L POPULATION SERVED | BY SOURCE WATER | SYSTEM | | | 460 | |
| NEWPORT | 0005202 | ORLEANS | NaF | AD J | 01/69 | 5500 | 1.1 |
| τοτα | POPULATION SERVED | BY SOURCE WATER | SYSTEM | | | 5500 | |
| NORTH HERO | 0006647 | GRAND ISLE | NaF | ADJ | 06/74 | 150 | 4.9 |
| τοται | POPULATION SERVED | BY SOURCE WATER | SYSTEM | | | 150 | |
| NORTHFIELD | 0005275 | WASHINGTON | NaF | AD J | 08/76 | 4000 | 1.1 |
| τοται | POPULATION SERVED | BY SOURCE WATER | SYSTEM | | | 4000 | |

| ATER SYSTEMS AND ONSECUTIVE SYSTEMS SERV | ED | IĽ | PA D O | co | UNTY | | CHEM JSED | STATUS | FLUOR START DATE | POP SERVED | NAT | L SYSTEM: OPT LEVEL |
|---|-------|------------|--------------|----|--------------|--------|--------------|--------------|------------------------|---------------|-----|---------------------------|
| NORWICH | | C | 005326 | W | INDSOR | | Naf | ADJ | 11/71 | 1200 | | 1.1 |
| | TOTAL | POPULATION | SERVED | BY | SOURCE WATER | SYSTEM | | | | 1200 | | |
| ORLEANS | | C | 005190 | O | RLEANS | | NaF | ADJ | 01/69 | 1200 | | 1.1 |
| | TOTAL | POPULATION | SERVED | BY | SOURCE WATER | SYSTEM | | | | 1200 | | |
| PLAINFIELD | | 0 | 005277 | W | ASHINGTON | | Naf | A D J | 04/80 | 1050 | | 1.1 |
| | TOTAL | POPULATION | SERVED | BY | SOURCE WATER | SYSTEM | | | | 1050 | | |
| POULTNEY | | 0 | 005227 | RI | JTLAND | | Acid | ADJ | 06/84 | 2700 | | 1.1 |
| | TOTAL | POPULATION | SERVED | BY | SOURCE WATER | SYSTEM | • • • | | | 2700 | | |
| POWNAL | | 0 | 006665 | BE | ENNINGTON | | NaF | ADJ | 11/78 | 416 | | 4.9 |
| | TOTAL | POPULATION | SERVED | BY | SOURCE WATER | SYSTEM | ••• | • • • • | | 416 | | |
| PROCTOR | | 0 | 005228 | RL | JTLAND | i | NaF | AD J | 01/63 | 2700 | | 1.1 |
| | TOTAL | POPULATION | SERVED | BY | SOURCE WATER | SYSTEM | | | | 2700 | | |
| RICHMOND | | 0 | 005084 | Cł | ITTENDEN | I | NaF | ADJ | 11/72 | 1000 | | 1.1 |
| | TOTAL | POPULATION | SERVED | BY | SOURCE WATER | SYSTEM | | | | 1000 | | |
| RUTLAND | | 0 | 005229 | RL | JTLAND | l | Acid | ADJ | /83 | 18500 | | 1.1 |
| | TOTAL | POPULATION | SERVED | BY | SOURCE WATER | SYSTEM | ••• | | | 18500 | | |
| SAXTONS RIVER | | 0 | 006629 | WI | NDHAM | I | NaF | ADJ | 00/00 | 150 | | 4.9 |
| | TOTAL | POPULATION | SERVED | BY | SOURCE WATER | SYSTEM | | | | 150 | | |
| SPRINGFIELD | | 0 | 005333 | WI | NDSOR | 1 | laF | AD J | 04/75 | 8500 | | 1.1 |
| | TOTAL | POPULATION | SERVED | BY | SOURCE WATER | SYSTEM | | | | 8 500 | | |
| ST ALBANS | | 0 | 005130 | FR | ANKLIN | , | Acid | AD J | 06/84 | 9500 | | 1.1 |
| | TOTAL | POPULATION | SERVED | BY | SOURCE WATER | SYSTEM | | | | 95 00 | | |
| ST JOHNSBURY | | 01 | 005045 | CA | LEDONIA | , | cid | AD J | 01/69 | 4500 | | 1.1 |
| | TOTAL | POPULATION | SERVED | BY | SOURCE WATER | SYSTEM | | | | 4500 | | |
| SUNDERLAND | | 00 | 06080 | 8E | NNINGTON | N | laF | AD J | 08/79 | 120 | | 4.9 |
| | TOTAL | POPULATION | SERVED | BY | SOURCE WATER | SYSTEM | | | | 120 | | |

| ATER SYSTEMS AND DNSECUTIVE SYSTEMS SER | VED | EPA ID NO | COUNTY | CHEM USED | STATUS | START | POP | NATURA NAT LEVEL | OPT |
|--|-------|-------------------|----------------|--------------|--------|-------|------|------------------------|-----|
| SWANTON | | 0005132 | FRANKLIN | Acid | ADJ | 08/50 | 3500 | | 1.1 |
| | TOTAL | POPULATION SERVED | BY SOURCE WATE | R SYSTEM | | | 3500 | | |
| TUNBRIDGE | | 0006628 | ORANGE | NaF | AD J | 11/73 | 158 | | 4.9 |
| | TOTAL | POPULATION SERVED | BY SOURCE WATE | R SYSTEM | | | 158 | | |
| UNDERHILL CENTER | | 0006067 | CHITTENDEN | NaF | AD J | 01/73 | 220 | | 4.9 |
| | TOTAL | POPULATION SERVED | BY SOURCE WATE | R SYSTEM | | | 220 | | |
| UNDERHILL-JERICHO | | 0005096 | CHITTENDEN | NaF | AD J | 11/81 | 725 | | 1.1 |
| | TOTAL | POPULATION SERVED | BY SOURCE WATE | R SYSTEM | | | 725 | | |
| VERGENNES-PANTON WATER | DIS. | 0005010 | ADDISON | NaF | AD J | 12/73 | 2750 | | 1.1 |
| | TOTAL | POPULATION SERVED | BY SOURCE WATE | R SYSTEM | | | 2750 | | |
| VERSHIRE | | 0006601 | ORANGE | NaF | AD J | 03/74 | 70 | | 4.9 |
| | TOTAL | POPULATION SERVED | BY SOURCE WATE | R SYSTEM | | | 70 | | |
| WAITSFIELD | | 0006718 | WASHINGTON | NaF | ADJ | 03/74 | 169 | | 4.9 |
| | TOTAL | POPULATION SERVED | BY SOURCE WATE | R SYSTEM | | | 169 | | |
| WARREN | | 0006664 | WASHINGTON | NaF | AD J | 04/74 | 167 | | 4.9 |
| | TOTAL | POPULATION SERVED | BY SOURCE WATE | R SYSTEM | | | 167 | | |
| WASHINGTON | | 0006701 | ORANGE | Naf | ADJ | 06/73 | 157 | | 4.9 |
| | TOTAL | POPULATION SERVED | BY SOURCE WATE | R SYSTEM | | | 157 | | |
| WATERBURY | | 0005284 | WASHINGTON | NaF | AD J | 11/68 | 2500 | | 1.1 |
| | TOTAL | POPULATION SERVED | BY SOURCE WATE | R SYSTEM | | | 2500 | | |
| WEST FAIRLEE | | 0006676 | ORANGE | NaF | ADJ | 11/73 | 72 | | 4.9 |
| | TOTAL | POPULATION SERVED | BY SOURCE WATE | R SYSTEM | | | 72 | | |