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Education/Fluoridation Coordinator
Michigan Dept of Community Health

**Michigan Department of
Community Health**

Oral Health Education Coordinator



SOHP Objectives

Goal 3: Increase knowledge of the relationship between oral health and systemic health

Goal 4: Provide information about the availability of comprehensive and culturally sensitive oral health education materials

Fluoride Varnish



- Primary Caregivers
- Health Providers
- Oral Health Providers

MIHP

Maternal Infant Health Program



Diabetes

**Diabetes
and Oral Health**

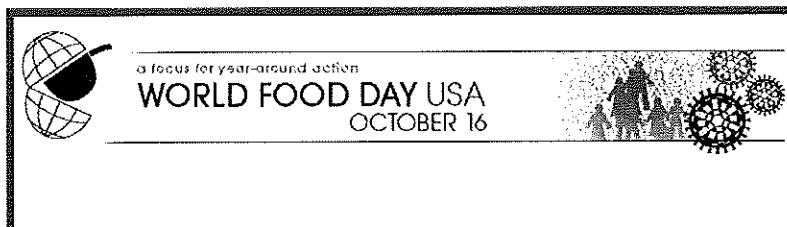


**Michigan Department of
Community Health
and
Michigan Diabetes
Partners in Action**

Tobacco



Obesity/Nutrition

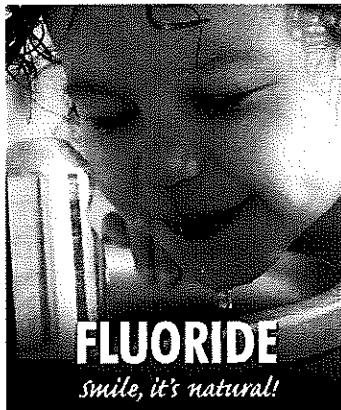


Other Duties

- PA 161 Programs
- Lifecourse Workgroup
- Oral Health mailbox
- Website

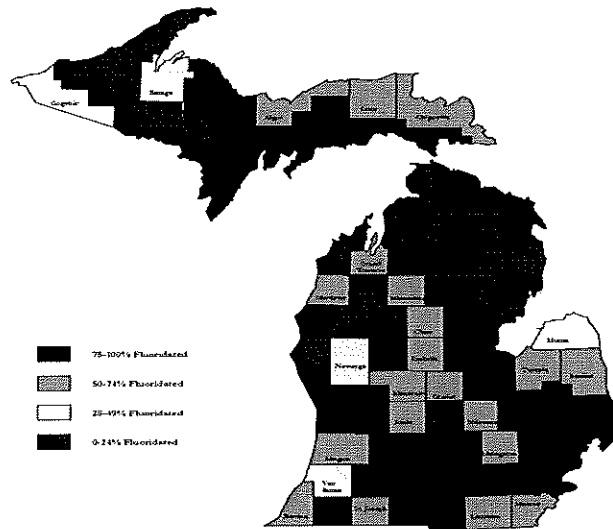


Michigan Department of Community Health Community Water Fluoridation Program



Michigan Facts

Percentage of Persons Served by Michigan
Community Fluoridated Water Systems by County



The Goal of the MDCH-Oral Health Community Water Fluoridation Program:

to promote a quality Community
Water Fluoridation Program through
the State of Michigan with the Oral
Health Program, Department of
Environmental Quality (DEQ) and the
Michigan Oral Health Coalition to
reduce dental disease in our state

SOHP Objective

Goal 2: Implement evidence-based preventive practices that maintain optimal oral health for Michigan communities.

**Support preventive oral health measures to include: Community water fluoridation

Objective of 2011 CWF Program:

A. Update State Fluoridation Plan that implements CDC grant requirements and submit requested reports

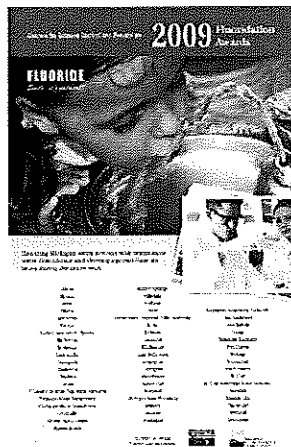


Objective of 2011 CWF Program:

B. Monitor fluoride levels on monthly basis consistent with WFRS

Month	Avg	High	Low	Sample Date	Sample	Analysis	Chemical	Units
Jan	0.72	0.75	0.69	01/07/09	1	Optimal	Fluoride	mg/L
Feb	0.74	0.77	0.71	02/06/09	1	Optimal	Fluoride	mg/L
Mar	0.76	0.79	0.73	03/06/09	1	Optimal	Fluoride	mg/L
Apr	0.78	0.81	0.75	04/06/09	1	Optimal	Fluoride	mg/L
May	0.79	0.82	0.76	05/06/09	1	Optimal	Fluoride	mg/L
Jun	0.79	0.81	0.77	06/06/09	1	Optimal	Fluoride	mg/L
Jul	0.78	0.81	0.75	07/06/09	1	Optimal	Fluoride	mg/L
Aug	0.78	0.81	0.75	08/06/09	1	Optimal	Fluoride	mg/L
Sep	0.77	0.80	0.74	09/06/09	1	Optimal	Fluoride	mg/L
Oct	0.77	0.80	0.74	10/06/09	1	Optimal	Fluoride	mg/L
Nov	0.77	0.80	0.74	11/06/09	1	Optimal	Fluoride	mg/L
Dec	0.78	0.81	0.75	12/06/09	1	Optimal	Fluoride	mg/L

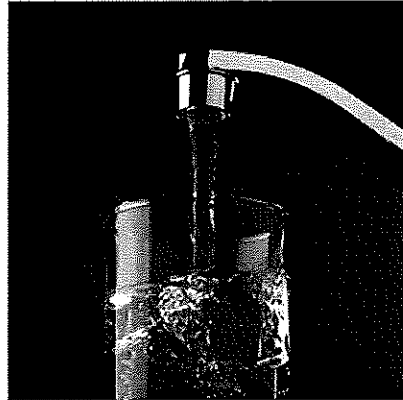
2010 CDC Awards



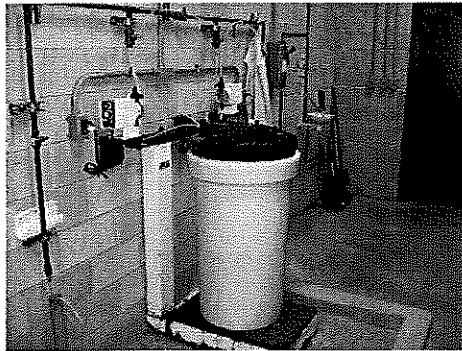
- 55 CWS in 2009
- 68 CWS for 2010
- 12 Months consecutive optimal fluoride average level

New Proposed Recommendation:

- **.7 mg/L**
- Based on increased use of other sources
- Not based on climate
- Reduction of dental decay
- Reduction of dental fluorosis



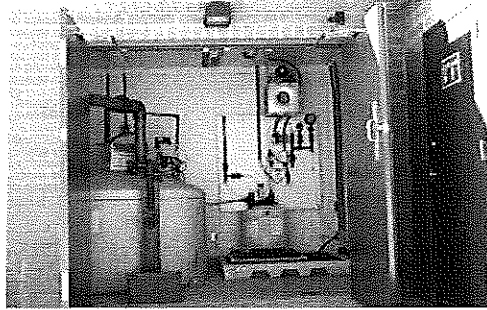
Objective of 2011 CWF Program:



C. Track Progress of Incorporating CDC EARWF Practices (DEQ equivalent)

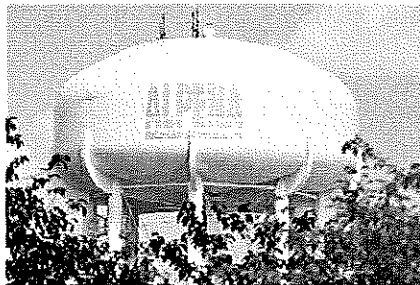
Objective of 2011 CWF Program:

D. New or Replacement Equipment to Communities Looking to Add Fluoridation



2010 Grantees:

- Alpena
- Escanaba
- Gladstone
- Greenville
- Marine City
- Marquette
- Muskegon



2011 Grantees

- City Bangor
- Lansing Board of Water and Light
- Escanaba
- Ionia
- Lake Odessa
- Munising



 DELTA DENTAL

Objective of 2011 CWF Program:

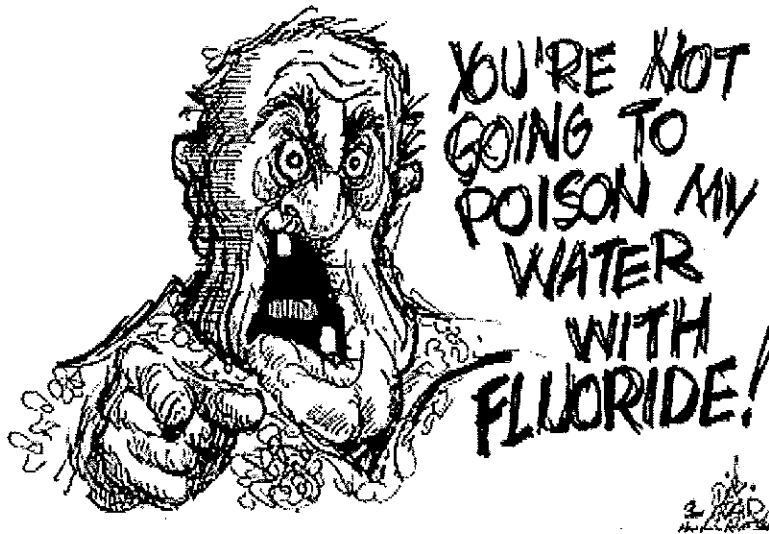
- E. Meet Healthy People 2020 goal of 79.6% of US population on Community Water Fluoridation**



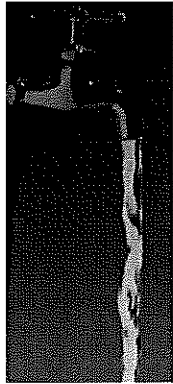
Objective of 2011 CWF Program:



**F. Education and
Promotion of
Community Water
Fluoridation**



CDC Fluoridation Training



Welcome To:

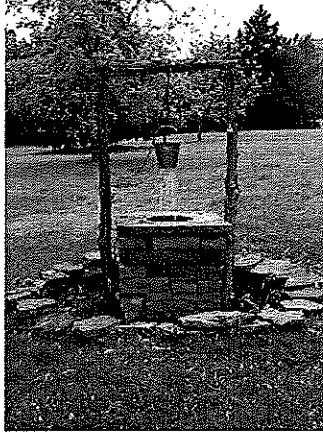
Water Fluoridation
Principles and
Practices
For Water Facility
Operators

Presented by
State Water Fluoridation Program

State Operator Training



Objective of 2011 CWF Program:



I. Testing of individual wells for fluoride levels

Objective of 2011 CWF Program:

J. Evaluation

- Excellent
- Very good
- Good
- Average
- Poor

Michigan Fluoridation Advisory Committee



Looking Ahead:

