

US EPA ARCHIVE DOCUMENT

# Fish and Shellfish Safe to Eat



**Subobjective:** The quality of water and sediments will be improved to allow increased consumption of safe fish and shellfish as measured by the strategic targets described below.

## Strategic Targets:

-- Improve the quality of water and sediments to allow for increased consumption of safe fish in a percentage of the river miles/lake acres identified by States or Tribes as having a fish consumption advisory in 2002.

2002 Baseline: 485,205 river miles and 11,277,276 lake acres under advisory

**2005 Commitment: 1% of advisory waters improved** By 2008: 3%

-- Increase the percentage of shellfish-growing acres monitored by States that are approved or conditionally approved for use.

1995 Baseline: 77% of 21.6 million acres open for use.

**2005 Commitment: 80% acres open for use** By 2008: 85%

# Fish and Shellfish Safe to Eat



## Measure #: 28, 1 of 2

National Office Lead: OST

**Measure Description:** Percentage of lake acres and river miles where fish tissue will be assessed to support waterbody-specific or regional consumption advisories or a determination that no consumption advice is necessary. (Great Lakes measured separately; AK not included.)

## Measure #: 28, 2 of 2

**Measure Description:** Percentage of lake acres and river miles where fish tissue will be assessed to support waterbody-specific or regional consumption advisories or a determination that no consumption advice is necessary. (Great Lakes measured separately; AK not included.)

## Measure #: 29

**Measure Description:** Percentage of States that monitor and assess fish tissue contamination based on national guidance.

### 28, 1 of 2

	National Commitment
2002 Baseline	34.5%
2005 Commitment	37%
2005 Midyear	
2005 End-of-Year	
Universe	40,826,000 lake acres

**2008 Target:** 40%

### 28, 2 of 2

	National Commitment
2002 Baseline	16%
2005 Commitment	25%
2005 Midyear	
2005 End-of-Year	
Universe	3,547,000 river miles

**2008 Target:** 20%

### 29

	National Indicator
2002 Baseline	82%
2005 Commitment	n/a
2005 Midyear	
2005 End-of-Year	
Universe	50 states

**2008 Target:** n/a

36

# Fish and Shellfish Safe to Eat



**Measure #: 30**

**National Office Lead: OST**

**Measure Description:** Number of Tribal fish advisory programs that have adopted and applied the national fish advisory guidance to making fish advisory determinations for local waters. [565 Federally recognized Tribes and Alaskan Native Villages.]

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline											3
2005 Commitment											5
2005 Midyear											
2005 End-of-Year											
Universe	10	7	n/a	6	35	66	9	27	140	265	565

**2008 Target: 10**

**National Program Manager Comments:**

Target measure

This is a Headquarters reported measure.

# Fish and Shellfish Safe to Eat



**Measure #: 31**

**National Office Lead: OST**

**Measure Description:** Number of States, territories and authorized Tribes that have adopted the new fish criterion for mercury.

## States/Territories

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline	0	0	0	0	0	0	0	0	0	0	0
2005 Commitment											n/a
2005 Midyear											
2005 End-of-Year											
Universe	6	4	6	8	6	5	4	6	7	4	56

**2008 Target:** n/a

## Tribes

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline	0	0	0	0	0	0	0	0	0	0	0
2005 Commitment											n/a
2005 Midyear											
2005 End-of-Year											
Universe	0	0	0	2	2	9	0	2	3	6	24

**2008 Target:** n/a

## National Program Manager Comments:

Indicator measure

\*Note: States=50; territories=6; tribes=24; total=80.

This is a Headquarters reported measure.

# Fish and Shellfish Safe to Eat



**Measure #: 32**

**National Office Lead: OST**

**Measure Description:** Number of States that are part of the Interstate Shellfish Sanitation Commission and participate in the national Shellfish Information Management System (SIMS).

	Reg 1	Reg 2	Reg 3	Reg 4	Reg 5	Reg 6	Reg 7	Reg 8	Reg 9	Reg 10	Total
2002 Baseline	0	0	0	0	0	0	0	0	0	0	0
2005 Commitment											n/a
2005 Midyear											
2005 End-of-Year											
Universe											22

**2008 Target:** n/a

**National Program Manager Comments:**

Indicator measure

This is a Headquarters reported measure.