

**NOTE OF EXPLANATION FOR "AQUATIC" FACT SHEET FOR
TRICHLOROBENZENES**

The attached Fact Sheet for trichlorobenzenes (dated Oct. 11, 1984), with its described "Aquatic" basis, actually supports two Types of values. The value of 5 ug/L is a true Aquatic (Chronic) Type value; the value of 50 ug/L is an Aesthetic Type value, formerly referred to as an Aquatic Type value. Aesthetic Type values were made their own Type effective March 12, 1998. Because of its dual nature, this Fact Sheet is filed under both "Aquatic" and "Aesthetic."

-- NYSDEC 3-98

VALUE(S) ADDED : 7-24-85
FACT SHEET REVISED _____
VALUE(S) REMOVED | _____

Date: October 11, 1984

Surface Water Quality
Standard Documentation

Chemical: Trichlorobenzenes*

C.A.S. No.(s): 87-61-6; 108-70-3; 120-82-1; 12002-48-1

Basis (Human/Aquatic): Aquatic

Standard by Water Classification:

| | <u>ug/l</u> | <u>Notes</u> |
|---------------------------|-------------|--------------|
| Classes AA,AA-s;A;A-s;B;C | 5 | I,N |
| Class D | 50 | L |
| Classes SA;SB;SC;I | 5 | I,N |
| Class SD | 50 | L |

Remarks: *Applies to each isomer and the sum of isomers

Summary of Information and Standard Derivation

Because of the chemical similarities of mono, di and trichlorobenzene, the review and evaluation of environmental effects literature and the standard derivation of all three are in the chlorobenzene fact sheet.