AUBIENT SURFACE WATER QUALITY STANDARDS DOCUMENTATION

CHEMICAL: Aryltrizzoles

VALUE(S) ADDED

8-08-83

CAS NO.(s): NA

FACT SHEET REVISED 9-6-85

VALUE (S) REMOVED

BASIS (Human/Aquatic): Human

MATER CLASSIFICATION: AA; AA-s; A; A-s

STANDARD: 50 ug/l

Note E

REMARKS:

SUMMARY INFORMATION:

A search of the scientific literature failed to reveal any studies upon which to calculate a guideline for aryltrizzoles based on chronic toxicity or aesthetic characteristics. These compounds have not been adequately tested to determine oncogenic potential.

STANDARD DERIVATION

Inadequate data base for these chemicals precludes the use of any derivation outlined in Section 701.3 through 701.7. Therefore, the general guideline of 50 ug/l is recommended as a standard.

PEFERENCES:

JS/pb

NOV 84

6 1985