MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY

INTEROFFICE COMMUNICATION

TO: File for Ethylvinylbenzene (CAS# 7525-62-4)

FROM: Keisha Williams

SUBJECT: Screening Level for Ethylvinylbenzene

DATE: December 27, 2016

The initial threshold screening level (ITSL) for ethylvinylbenzene is $0.1 \,\mu\text{g/m}^3$, annual averaging time. This ITSL was established on November 7, 2003 due to a revision in the State's air toxics rules regarding the default ITSL. This rule revision became effective on November 10, 1998, but the ITSL update for ethylvinylbenzene was mistakenly overlooked until November 7, 2003.

No updated review of the literature has been done since the ITSL was originally set at a value of $0.04 \ \mu g/m^3$ to determine if new data are available for this compound.

MICHIGAN DEPARTMENT OF NATURAL RESOURCES

INTEROFFICE COMMUNICATION

March 4, 1994

TO: File for ETHYLVINYLBENZENE (CAS# 7525-62-4)

FROM: George Eurich

SUBJECT: Screening Level for Ethylvinylbenzene

Due to a lack of information, the ITSL for ethylvinylbenzene has been set at trace - 0.04 μ g/m³ annual average.

A search of the following sources provided no information on which to derive a screening level:

RTECS	NIOSH REL
IRIS	NTP MANAGEMENT STATUS REPORT
EPB	IARC
ACGIH	EPBCCD
HEAST	CAS
NLM	

The screening level was determined according to Rule 232 (1) (i).

GE:ma