

# PEER REVIEW PLAN

Title:

IRIS Toxicological Review of Trimethylbenzenes (Revised External Review Draft)

Purpose/Objective:

EPA is reassessing its IRIS toxicological review of Trimethylbenzenes (1,2,3-;1,2,4-;1,3,5-). This trimethylbenzene reassessment consists of an oral reference dose (RfD), an inhalation reference concentration (RfC), an inhalation unit risk (IUR) and a cancer weight of evidence descriptor. This is the first assessment developing an RfC or IUR for this compound. This assessment is intended to provide human health data to support agency regulatory decisions.

Product Completion Date (Projected):

03/05/2014

OMB Category:

Influential

Peer Review Leader:

Samantha Jones  
email: jones.samantha@epa.gov

External Peer Review Mechanism:

Ad Hoc Panel of Independent Experts

Peer Review Expected to Begin:

3rd Quarter, Fiscal Year 2014

EPA's Fiscal Years run from October to September.  
Quarters for Fiscal Year 2014:  
1st: October - December, 2013  
2nd: January - March, 2014  
3rd: April - June, 2014  
4th: July - September, 2014

Was a deferral to peer review invoked?

No

Will an alternative peer review process be employed?

No

Number of Peer Reviewers

more than 10

Primary Disciplines needed in the review:

Risk Assessment-Human Health,  
Toxicology-General, Toxicology-Genetic

Who will select the reviewers?

FACA

Will the public, including scientific or professional societies be asked to nominate peer reviewers?		Yes
Will public nominations be allowed through the Peer Review Agenda?		No
Will there be opportunity for public comment on the product?		Yes
Describe How and When	Information will be published in an FRN or on the Agency website.	
Will the Agency provide significant and relevant public comments to the peer reviewers before they conduct their review?		Yes
Will the review be a panel, conducted in public?		Yes
Will public comments be allowed at the panel review?		Yes