To: Lowit, Anna[Lowit.Anna@epa.gov]
From: Akerman, Gregory
Sent: Tue 8/16/2016 6:09:47 PM
Subject: genotoxicity papers to include in invite
Manas et al 2009a comet.pdf
Mladinic M. et al. 2009a cyt FISH assay glyphosate.pdf
Mladinic_et_al-2009-Environmental_and_Molecular_Mutagenesis.pdf
Peluso_et_al-1998-Environmental_and_Molecular_Mutagenesis.pdf
Roustan A, et al 2014 genotox mixtures glyphosate.pdf
Alvarez Moya et al, 2014.pdf
Koller VJ et al 2012 glyphosate hu buccal cells.pdf
Manas 2009b comet glyphosate metab AMPA.pdf
Lioi MB 1998 Genotoxicity and oxidative stress in bov lymphocytes.pdf
bolognesi 1997.pdf

Primarily focus on the studies measuring DNA damage (e.g. comet) and oxidative stress (Koller, Manas, Mladinic 2009a, 2009b)- we would like their overall take on the data and conclusions presented in those papers particularly in the context of the genotoxic/mutagenic potential.

But we would also welcome any comments they have on other in vitro genetox studies cited in iarc report (Bolognesi, Lioi, Peluso, Roustan, Alverez Moya, and Loi) if they are familiar with those papers.