

**List of Chemicals Under Consideration for ESL Development for 2009
and status as of July 29, 2011**

IN PROGRESS		
acetic acid (64-19-7)	methyl tert-butyl ether (1634-04-4)	phenol (108-95-2)
acetone (67-64-1)	particulate matter (PM) compounds *(^{a,b,c,d,e,f,g})	propionaldehyde (123-38-6)
acrylic acid (79-10-7)	^a petroleum coke (contains 1,000 ppm PAHs) (64741-79-3)	trichloroethylene (79-01-6)
carbonyl sulfide (463-58-1)	^b portland cement (65997-15-1)	vinyl acetate (108-05-4)
chlorine (7782-50-5)	^c limestone (calcium carbonate) (471-34-1)	vm&p naphtha (UDEX Raffinate (lactol spirit, solvent naphtha, light aliphatic)) (64742-89-8)
isobutane (75-28-5)	^d soda ash (sodium carbonate) (497-19-8)	
isohexane (AKA: 2-methylpentane) (107-83-5)	^e Soda lime glass; fibrous glass Not available; 65997-17-3)	
methanol (67-56-1)	^f black grit/slag abrasive (68475-96-0)	
	^g non-metallic pigments (variety of pigments)	
<u>FINALIZED</u>		
butyl acetate (123-86-4)	pentane (109-66-0)	vinyl cyclohexene, 4- (100-40-3)

*These types of PM (^{a,b,c,d,e,f,g}) are generally considered non- to low-toxic nuisance dusts and do not require an effects review. An evaluation of these compounds will be conducted to determine whether a chemical-specific DSD should be developed for them or whether emissions of these PM constituents should only be evaluated using the NAAQS for PM₁₀.