

During early 2015, the North Carolina Science Advisory Board on Toxic Air Pollutants (NCSAB) will be broadly evaluating 20 chemicals classified as North Carolina toxic air pollutants (TAPs) but not federal hazardous air pollutants (HAPs) for relevancy with its air quality program and future AAL prioritization. The list includes:

<b>Air Pollutants included on the North Carolina TAPs list but not on the Federal HAPS list</b>	<b>CAS No.</b>
Acetic acid	64-19-7
Ammonia	7664-41-7
Bromine	7726-95-6
Dichlorodifluoromethane (CFC-12)	75-71-8
Dichlorofluoromethane	75-43-4
Ethyl acetate	141-78-6
Ethyl mercaptan (ethanethiol)	75-08-1
Ethylenediamine	107-15-3
Fluorides*	Various
Hexane, isomers except n-hexane**	Various
Hydrogen sulfide	7783-06-4
Methyl ethyl ketone	78-93-3
Methyl mercaptan	74-93-1
Nitric acid	7697-37-2
Sulfuric acid	7664-93-9
Tetrachloro -1,2-difluoroethane, 1,1,2,2- (CFC-112)	76-12-0
Tetrachloro -2,2-difluoroethane, 1,1,1,2- (CFC-112a)	76-11-9
Toluene diisocyanate, 2,4 and 2,6-isomers	91-08-7
Trichloro -1,1,2- trifluoroethane, 1,2,2- (CFC-113)	76-13-1
Trichlorofluoromethane (CFC-11)	75-69-4

\* Refers to fluorine gas and inorganic, ionizable fluoride compounds, excluding HF. Included in this category class are compounds such as NaF, KF, CaF<sub>2</sub>, NH<sub>4</sub>F, and SiF<sub>4</sub>.

\*\* Defined in 15A NCAC 02.073 as 2-methyl pentane, 3-methyl pentane, 2,2-dimethyl butane, 2,3-dimethyl butane, or any combination of these compounds.