

Table 1. Toxic Pollutants Released to Air and Surface Water by Koch Industry facilities reporting to US Environmental Protection Agency Toxics Release Inventory - 2007-2009 (all values in Pounds)

Chemical (all values in pounds)	Carcinogen	Developmental Toxin	Total Releases Air & Water	Releases to Air	Surface Water Discharges
NITRATE COMPOUNDS			2,200,000.00	0.00	2,200,000.00
SULFURIC ACID			1,250,000.00	1,250,000.00	0.00
HYDROCHLORIC ACID			880,000.00	880,000.00	0.00
METHANOL			241,047.00	241,047.00	0.00
N-BUTYL ALCOHOL			135,507.00	135,507.00	0.00
HYDROGEN FLUORIDE			109,000.00	109,000.00	0.00
BIPHENYL			104,000.00	104,000.00	0.00
1,2,4-TRIMETHYLBENZENE			103,823.00	103,823.00	0.00
FORMIC ACID			100,446.00	100,446.00	0.00
PHENOL			91,014.00	91,014.00	0.00
CHLOROFORM	Yes	Yes	66,400.00	66,400.00	0.00
AMMONIA			27,290.00	25,140.00	2,150.00
XYLENE (MIXED ISOMERS)			19,298.00	19,298.00	0.00
TOLUENE		Yes	15,156.00	15,156.00	0.00
N-HEXANE			9,823.00	9,823.00	0.00
NICKEL COMPOUNDS	Yes	Yes	9,780.00	8,900.00	880.00
FORMALDEHYDE	Yes		9,487.00	9,487.00	0.00
BENZENE	Yes	Yes	5,546.00	5,546.00	0.00
ZINC COMPOUNDS			5,410.00	510.00	4,900.00
COPPER COMPOUNDS			4,630.00	330.00	4,300.00
CYCLOHEXANE			3,984.00	3,984.00	0.00
ETHYLBENZENE	Yes		3,617.00	3,617.00	0.00
VANADIUM COMPOUNDS	Yes		1,570.00	1,390.00	180.00
BARIUM COMPOUNDS			1,160.00	60.00	1,100.00
PROPYLENE			1,010.00	1,010.00	0.00
NAPHTHALENE	Yes		627.00	627.00	0.00
CUMENE			579.00	579.00	0.00
LEAD COMPOUNDS	Yes	Yes	226.11	95.11	131.00
POLYCYCLIC AROMATIC COMPOUNDS			117.73	117.50	0.23
MERCURY COMPOUNDS	Yes	Yes	48.00	48.00	0.00
BENZO(G,H,I)PERYLENE			1.99	1.99	0.00
LEAD	Yes	YEs	0.11	0.11	0.00
DIOXIN AND DIOXIN-LIKE COMPOUNDS	Yes	Yes	0.01	0.01	0.00
<b>Grand Total</b>			<b>5,400,597.95</b>	<b>3,186,956.72</b>	<b>2,213,641.23</b>
<b>Total Carcinogens</b>	<b>97,301.2</b>				

\* TRI Data Analyzed by Dr. David Zaber for the Center for Media and Democracy , March 21, 2011