

US EPA ARCHIVE DOCUMENT

C1: Relative Emission Burden Analysis Point Locations -- Statewide

Facility Universe Radius (# Sites)	Estimated Total Proximate Population	Estimated Number of African Americans in Proximity	Estimated Number of Non-African Americans in Proximity	Total TRI Air Emissions (lbs.)	Normalized Air Emissions (lbs.)	Relative Emissions Burden Ratio <u>African American</u> non-African American
<i>All TRI</i> (314)						
4 Miles	2,837,630	986,222	1,851,408	84,986,605	97024	1.48
2 Miles	1,540,378	592,948	947,430	84,986,605	97024	1.32
<i>TRI SICs</i> (68)						
4 Miles	1,014,275	401,729	612,546	24,225,705	44638	1.41
2 Miles	301,968	131,507	170,461	24,225,705	44638	1.60
<i>TRI SICs > 100K lbs.</i> (31)						
4 Miles	397,672	173,726	223,946	23,587,507	43004	1.14
2 Miles	116,317	66,662	49,655	23,587,507	43004	0.86
<i>TRI SICs > 20K lbs.</i> (40)						
4 Miles	419,204	179,730	239,474	24,014,439	44184	1.25
2 Miles	129,296	71,619	57,677	24,014,439	44184	1.01
<i>TRI > 100K lbs.</i> (81)						
4 Miles	1,206,175	476,329	729,846	82,388,073	76854	1.39
2 Miles	395,822	156,021	239,801	82,388,073	76854	1.46
<i>TRI > 20K lbs.</i> (125)						
4 Miles	1,555,710	628,494	927,216	84,410,129	83696	1.24
2 Miles	591,644	249,254	342,390	84,410,129	83696	1.25
<i>TRI > 0 lbs.</i> (246)						
4 Miles	2,396,935	808,053	1,588,882	84,986,605	97024	1.55
2 Miles	1,044,476	381,170	663,306	84,986,605	97024	1.43