2012 Summary of TRI Information for Pima County, AZ

Data Source: 2012 National Analysis dataset (released to the public in November 2013)

Map of TRI Facilities in Pima County, AZ



Number of TRI Facilities in Pima County, AZ: 27

<u>Total On-site Releases and Off-site</u> <u>Transfers:</u>

5,849,675 lbs

 Total On-site Releases:
 5,847,306
 lbs

 Air:
 171,515
 lbs

 Water:
 98
 lbs

 Land:
 5,675,694
 lbs

Total Off-Site Transfers: 2,369 lbs

How does Pima County, AZ compare to the state of Arizona?

Number of TRI facilities in Arizona: 257 Total Releases and Transfers in Arizona: 86,324,606 lbs

Pima County, AZ accounts for 6.78% of total TRI releases/transfers in Arizona

Arizona ranks 10 out of 56 states/territories nationwide based on lbs released/transferred (Rank 1 = highest releases)

What Large Aquatic Ecosystem does Pima County, AZ contribute to?

This location is not within an area covered by an EPA administered Large Aquatic Ecosystem program.

What Industry contributes the most On-site Releases to Pima County, Which facility contributes the most Total Releases and Transfers in AZ? Pima County, AZ?

Industry Sector 2122 - Metal Mining

 Total On-site Releases:
 5,683,473
 lbs

 Air:
 21,146
 lbs

 Water:
 98
 lbs

 Land:
 5,662,229
 lbs

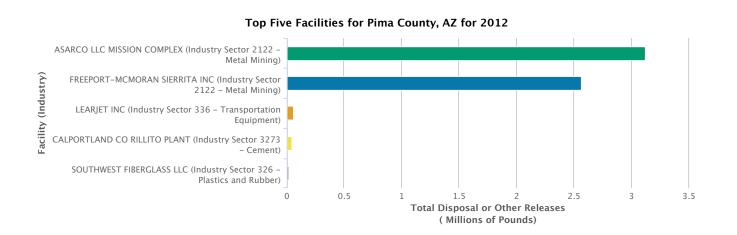
ASARCO LLC MISSION COMPLEX,

Industry Sector 2122 - Metal Mining This facility **did not** report pollution prevention activity during the year. To environmental medium:

Land (3,115,930 lbs)

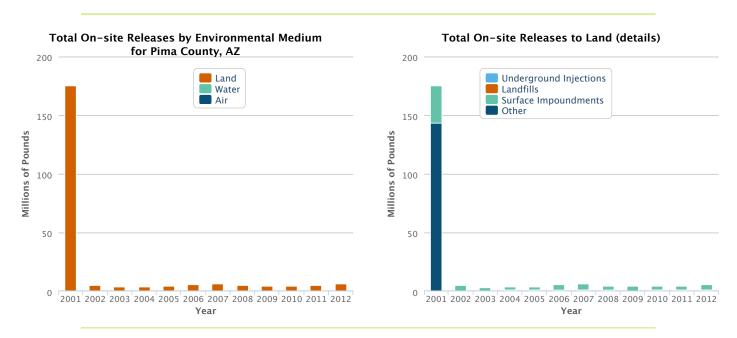
With a primary chemical release of: LEAD COMPOUNDS

Representing 81% of total Land releases for this area



Are Total Releases and Transfers increasing or decreasing?

Releases from 2001 to 2012 decreased based on a common set of chemicals (2001 Core).



Top Five TRI Chemicals by Environmental Medium for Pima County, AZ for 2012 (Air, Water, Land, Transfers)

