

Differences between 2012 and 2011 Reporting
Visioneering Corporation

Substance	CAS No.	Units	TRA Reporting											
			Used				Created				Contained in Product			
			2012	2011	difference	% diff	2012	2011	difference	% diff	2012	2011	difference	% diff
Manganese (and its compounds)	NA - 09	tonnes	>10 to 100	>10 to 100	>10 to 100	-12.2%	0	0	0	0	>10 to 100	>10 to 100	>1 to 10	-11.1%
Zinc (and its compounds)	NA - 14	tonnes	>100 to 1,000	>100 to 1,000	>10 to 100	-12.2%	0	0	0	0	>100 to 1,000	>100 to 1,000	>10 to 100	-11.2%

Substance	CAS No.	Units	NPRI Reporting											
			Air				Waste				Recycle			
			2012	2011	difference	% diff	2012	2011	difference	% diff	2012	2011	difference	% diff
Manganese (and its compounds)	NA -09	tonnes	0	0	0	0	0	0	0	0	8.8908	11.0300	-2.1392	-19.4%
Zinc (and its compounds)	Na - 14	tonnes	0	0	0	0	0	0	0	0	33.4019	41.4400	-8.0381	-19.4%

Summary of Reasons for Changes in Quantities

If the change is less than 10%, it is not considered to be significant.

The changes largely reflect the decrease in steel usage in 2012 compared to 2011.

The amount of steel recycled also decreased in 2012 compared to 2011.