



## Hewlett-Packard: Chemical management and releases

### IEEE 1680.2 - 4.7.2.1 Required--Public disclosure of key environmental aspects

Five HP operations worldwide—those involved in the manufacture of imaging and printing products—use chemicals listed on the U.S. Environmental Protection Agency Toxics Release Inventory (TRI). While only the two HP operations within U.S. jurisdiction are required to report annually under the TRI regulation, we include the collective data for all five sites in this report.

#### TRI releases by media [tonnes]

	<b>2015</b>	<b>2016</b>
Off-site Recycling	83.2	171.0
Off-site Treatment	43.0	38.6
Wastewater	12.0	7.3
Air	4.8	4.1
<b>Total</b>	<b>143</b>	<b>221.0</b>

#### TRI releases by substance [tonnes]

	<b>2015</b>	<b>2016</b>
N-methyl pyrrolidone	81	164.6
Nitric Acid	5.6	4.8
Nitrates	4.6	0.0
Lead	0.1	0.0
Glycol ethers	39.3	39.4
Xylene	9.7	9.7
Hydrofluoric Acid	2.8	2.5
<b>Total</b>	<b>143</b>	<b>221.0</b>

\* TRI reports are due to the U.S. EPA July 1 each year, so the most recently completed reporting year is 2016