

Table 7

**Summary of NPRI and TRA Reportable Quantities and Release to Air
FloChem Limited
Guelph, Ontario**

Reportable Quantity	Units	Hydrogen Chloride		Percent Change	Reason For Change
		2016	2017		
Used	tonnes/yr	457.826	530.888	16.0%	Increase in Production Levels
Created	tonnes/yr	0.000	0.000	N/A	-
Contained In Product	tonnes/yr	457.826	530.888	16.0%	Increase in Production Levels
Released to Air	tonnes/yr	0.000	0.000	16.0%	Increase in Production Levels
Released to Land	tonnes/yr	0.000	0.000	N/A	-
Released to Water	tonnes/yr	0.000	0.000	N/A	-
Off-Site Recycling	tonnes/yr	0.000	0.000	N/A	-
Off-Site Disposal	tonnes/yr	0.000	0.000	N/A	-

Reportable Quantity	Units	Peracetic Acid		Change	Reason For Change
		2016	2017		
Used	tonnes/yr	108.224	178.294	64.7%	Increase in Production Levels
Created	tonnes/yr	0.000	0.000	N/A	-
Contained In Product	tonnes/yr	108.218	178.284	64.7%	Increase in Production Levels
Released to Air	tonnes/yr	0.006	0.010	64.7%	Increase in Production Levels
Released to Land	tonnes/yr	0.000	0.000	N/A	-
Released to Water	tonnes/yr	0.000	0.000	N/A	-
Off-Site Recycling	tonnes/yr	0.000	0.000	N/A	-
Off-Site Disposal	tonnes/yr	0.000	0.000	N/A	-

Reportable Quantity	Units	Sulphuric Acid		Change	Reason For Change
		2016	2017		
Used	tonnes/yr	3090.992	2932.883	-5.1%	No reason - quantities are appxoimately equal
Created	tonnes/yr	0.000	0.000	N/A	-
Contained In Product	tonnes/yr	3090.992	2932.883	-5.1%	No reason - quantities are appxoimately equal
Released to Air	tonnes/yr	0.000	0.000	-5.1%	No reason - quantities are appxoimately equal
Released to Land	tonnes/yr	0.000	0.000	N/A	-
Released to Water	tonnes/yr	0.000	0.000	N/A	-
Off-Site Recycling	tonnes/yr	0.000	0.000	N/A	-
Off-Site Disposal	tonnes/yr	0.000	0.000	N/A	-

Reportable Quantity	Units	Nitric Acid		Change	Reason For Change
		2016	2017		
Used	tonnes/yr	346.274	555.884	60.5%	Increase in Production Levels
Created	tonnes/yr	0.000	0.000	N/A	-
Contained In Product	tonnes/yr	346.274	555.884	60.5%	Increase in Production Levels
Released to Air	tonnes/yr	0.000	0.000	60.5%	Increase in Production Levels
Released to Land	tonnes/yr	0.000	0.000	N/A	-
Released to Water	tonnes/yr	0.000	0.000	N/A	-
Off-Site Recycling	tonnes/yr	0.000	0.000	N/A	-
Off-Site Disposal	tonnes/yr	0.000	0.000	N/A	-

Notes:

Reasons for change:

- (1) No reason - quantities are appxoimately equal
- (2) Increase in production levels
- (3) Decrease in produciton levels
- (4) Abnormal incident occurred at the Facility during the current reporting year
- (5) Abnormal incident occurred at the Facility during the previous year
- (6) Other (specify)