## Monthly Pipeline Occurrence Statistics Table 1

**Reportable Pipeline Occurrences** 

	June			Year to date (June)		
	2019	2018	2014-2018 average	2019	2018	2014-2018 average
Total number of occurrences	2	10	10	18	48	58
Total number of occurrences with product release	1	4	4	7	27	35
Total number of serious injuries	0	0	0	0	0	0
Total number of fatalities	0	0	0	0	0	0
Accidents	0	0	0	0	0	1
Product released	0	0	0	0	0	1
Release of hydrocarbon gas	0	0	0	0	0	0
Release of HVP hydrocarbons <sup>1</sup>	0	0	0	0	0	0
Release of LVP hydrocarbons <sup>2, 3</sup>	0	0	0	0	0	0
Release of other product	0	0	0	0	0	0
Release from line pipe body	0	0	0	0	0	1
Fire/Ignition	0	0	0	0	0	1
Explosion	0	0	0	0	0	0
Rupture	0	0	0	0	0	1
Pipeline contacted by object	0	0	0	0	0	0
Operation beyond limits	0	0	0	0	0	0
Geotechnical/Hydrotechnical/Environmental activity	0	0	0	0	0	0
Incidents	2	10	10	18	48	57
Product released	1	4	4	7	27	34
Release of hydrocarbon gas	1	4	2	7	25	18
Release of HVP hydrocarbons <sup>1</sup>	0	0	0	0	0	3
Release of LVP hydrocarbons <sup>2, 3</sup>	0	0	1	0	2	8
Release of other product	0	0	0	0	0	5
Release from line pipe body	0	0	0	0	3	2
Fire/Ignition	0	1	0	1	3	2
Explosion	0	0	0	0	1	1
Pipeline contacted by object	0	0	1	4	0	2
Operation beyond limits	0	1	2	2	5	10
Geotechnical/Hydrotechnical/Environmental activity	1	4	2	5	12	5
Unauthorized 3rd-party activity affects pipeline structural integrity	0	0	0	0	0	1

Data extracted 15 July 2019

NOTES:

<sup>1</sup> HVP means high vapour pressure as defined in Canadian Standards Association Standard Z662.

<sup>2</sup> LVP means low vapour pressure as defined in Canadian Standards Association Standard Z662.

<sup>3</sup> As of July 2014, the minimum reporting threshold for releases of low vapour pressure hydrocarbons was established at 1.5m<sup>3</sup>.

Transportation Safety Board of Canada

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