Table 1

## **Reportable Pipeline Occurrences**

	August			Year to date (August)		
	2020	2019	2015-2019 average	2020	2019	2015-2019 average
Total number of occurrences	10	4	12	49	34	66
Total number of occurrences with product release	0	1	3	14	15	30
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	1	0	1
Product released	0	0	0	1	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	1	0	0
Release of other product	0	0	0	0	0	0
Release from line pipe body	0	0	0	0	0	0
Fire/Ignition	0	0	0	0	0	0
Explosion	0	0	0	0	0	0
Rupture	0	0	0	0	0	0
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	10	4	12	48	34	65
Product released	0	1	3	13	15	29
Release of hydrocarbon gas	0	1	2	9	14	20
Release of HVP hydrocarbons <sup>1</sup>	0	0	0	1	0	2
Release of LVP hydrocarbons <sup>2, 3</sup>	0	0	0	3	1	2
Release of other product	0	0	1	0	0	4
Release from line pipe body	0	0	1	0	1	2
Fire/Ignition	0	0	1	2	3	3
Explosion	0	0	0	2	0	1
Pipeline contacted by object	2	1	1	8	6	4
Operation beyond limits	1	0	2	3	2	13
Geotechnical/Hydrotechnical/Environmental activity	7	1	5	17	9	12
Unauthorized 3rd-party activity affects pipeline structural integrity	0	0	0	0	0	1

## Data extracted 16 September 2020

NOTES:

Transportation Safety Board of Canada

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

 $<sup>^{\</sup>rm 2}$  LVP means low vapour pressure as defined in Canadian Standards Association Standard Z662.

<sup>&</sup>lt;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>.