Monthly Pipeline Occurrence Statistics

March 2020

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Reportable Pipeline Occurrences

	March			Year to date (March)		
	2020	2019	2015-2019 average	2020	2019	2015-2019 average
Total number of occurrences	4	2	4	13	10	20
Total number of occurrences with product release	0	0	3	5	4	11
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	0
Product released	0	0	0	0	0	0
Release of hydrocarbon gas	0	0	0	0	0	0
Release of HVP hydrocarbons ¹	0	0	0	0	0	0
Release of LVP hydrocarbons ^{2, 3}	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	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	4	2	4	13	10	20
Product released	0	0	3	5	4	11
Release of hydrocarbon gas	0	0	1	3	4	7
Release of HVP hydrocarbons ¹	0	0	1	0	0	1
Release of LVP hydrocarbons ^{2, 3}	0	0	0	2	0	1
Release of other product	0	0	1	0	0	2
Release from line pipe body	0	0	0	0	0	1
Fire/Ignition	0	0	0	1	0	1
Explosion	1	0	0	1	0	0
Pipeline contacted by object	0	2	0	2	4	2
Operation beyond limits	0	0	1	0	1	5
Geotechnical/Hydrotechnical/Environmental activity	1	1	0	1	2	0
Unauthorized 3rd-party activity affects pipeline structural integrity	0	0	0	0	0	1

Data extracted 20 April 2020

NOTES:

Transportation Safety Board of Canada

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¹ HVP means high vapour pressure as defined in Canadian Standards Association Standard Z662.

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

³ As of July 2014, the minimum reporting threshold for releases of low vapour pressure hydrocarbons was established at 1.5m³.