

Releases from Onshore <u>PL ROW</u> 12 Month Rolling Average through May 31, 2025

	12 Month	3 YR Avg.	12 Month	3 YR Avg.	12 Month	3 YR Avg.	12 Month	3 YR Avg.
	RATES (Miles)				RATES (Bbl-Mi)			
	Number per 1,000 Miles		Barrels Spilled per Mile		Number per Bn Bbl-Mi		Barrels Spilled per Bn Bbl-Mi	
KM Total *	0.646	0.350	0.025	0.005	0.022	0.009	0.870	0.135
Industry (US) **	0.295	0.316	0.219	0.199	0.006	0.007	4.651	4.416

Failures involving onshore pipelines that occurred on the ROW, including valve sites, in which there is a release of the liquid or carbon dioxide transported resulting in any of the following: (a) Explosion or fire not intentionally set by the operator; (b) Release 5 **barrels** or greater; (c) Death of any person; (d) Personal injury necessitating hospitalization; (e) Estimated property damage, including cost of clean-up and recovery, value of lost product, and damage to the property of the operator or others, or both, exceeding \$50,000. Not included: natural gas transportation assets.

KM total excludes non-DOT jurisdictional CO2 Gathering and Crude Gathering for compatibility with industry comparisons

Data averaged over 3 years for compatibility with other entries.

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^{*} KM's 3 YR averages are for calendar years 2022-2024 and are calculated once a year.

^{**} All Industry averages are calculated once a year and 3 YR averages are for calendar years **2022-2024** due to PHMSA only collecting infrastructure data once a year.