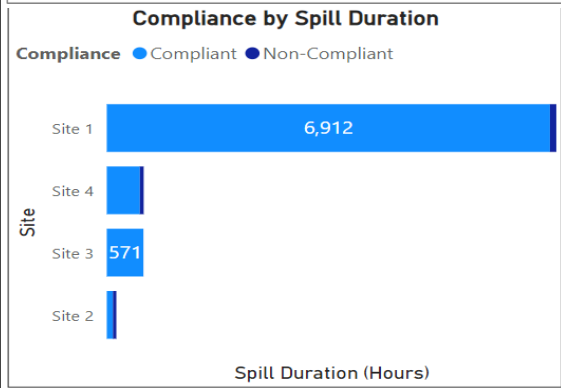
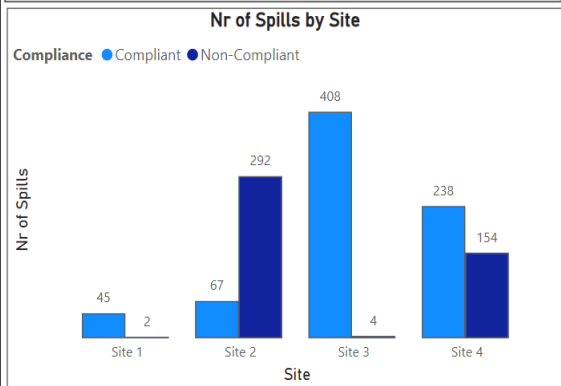
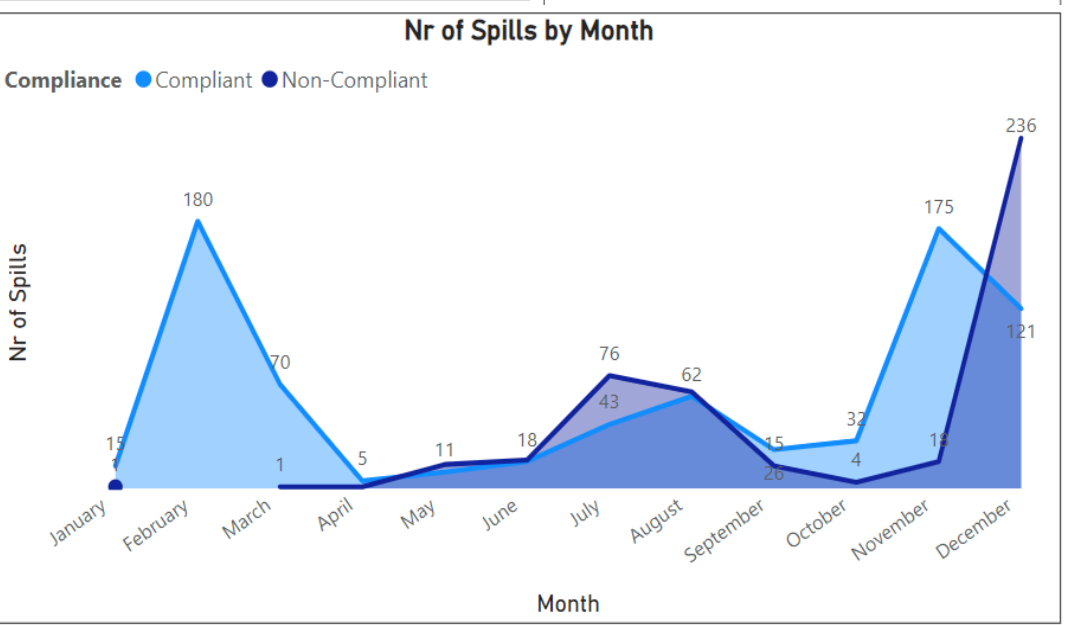
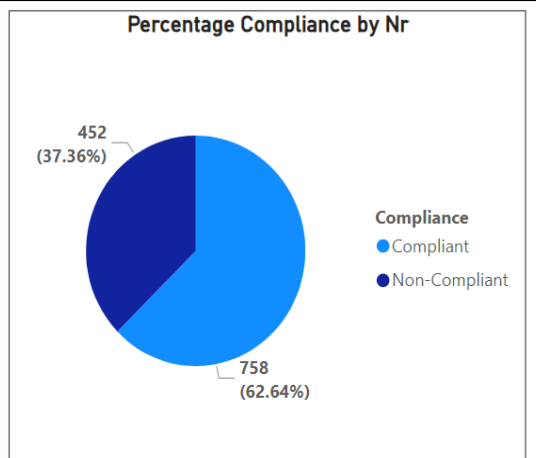
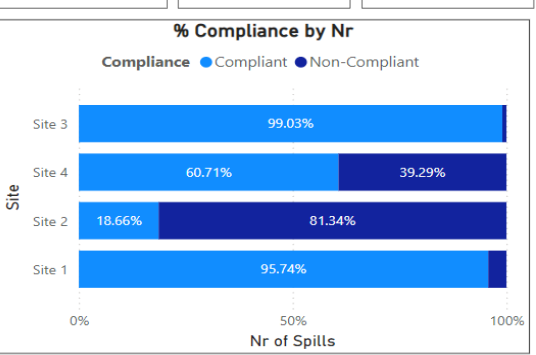


Flow to Full Treatment Compliance

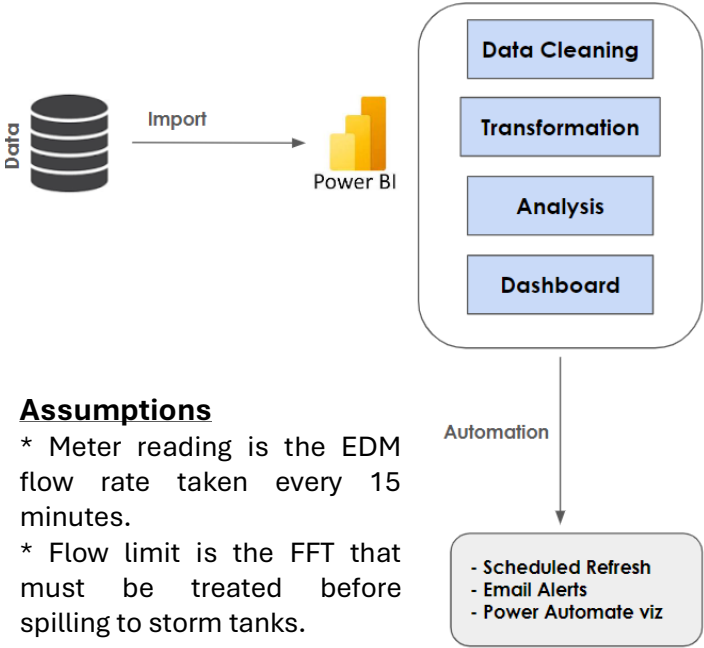
Total Spills by Sites			
Site	Duration (Hours)	Volume (m3)	Nr
Site 1	7,012	4,622,664	47
Site 2	149	15,701	359
Site 3	572	27,036	412
Site 4	576	118,831	392



4,784,231	8,308	1,210
Total Spill Vol (m3)	Total Spill Duration (Hours)	Total Nr of Spills



The Proposed Method



Assumptions

- * Meter reading is the EDM flow rate taken every 15 minutes.
- * Flow limit is the FFT that must be treated before spilling to storm tanks.

Summary of Analysis

- * Site 1 recorded the longest duration and volume of spills, despite the lowest Nr.
- * Site 2 spilled for the shortest duration, but had 81.3% non-compliant spills.
- * Site 3 had the most Nr of compliant spills.
- * Overall, 62.6% of all spills were compliant.
- * February and November were the most compliant months.