

DAF Treatment System



Case Study Details

One of the biggest railway companies in North America required a wastewater treatment system upgrade after an existing system was too small. The system treats oily wastewater generated from train washdown and maintenance facility to comply with municipal discharge limits.

H2Flow replaced the old system with a new DAF to meet the new flowrate of 1000 liters per minute (265 gpm).

H2Flow provided an SPC model DAF with all new feed pumps, chemical dosing, control system, and pipe flocculator.

Start-Up: July 2020

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