



TPT 60MTPA AEL Projects

20 February 2020

Langebaan Country Estate



Background

- Transnet Port Terminals, Saldanha Terminal (TPT SLD), is an ISO14001 certified company which is currently authorized to export 60 Million Tons (MTPA) of iron ore per annum, as per an Atmospheric Emission License (AEL) issued on 31 January 2020 by the WCDM
- The AEL includes various projects that are to be implemented by specific due dates to reduce Iron Oxide levels in the ambient environment
- 12 Projects in total are in the process of being implemented – 4 of which are already completed and operational

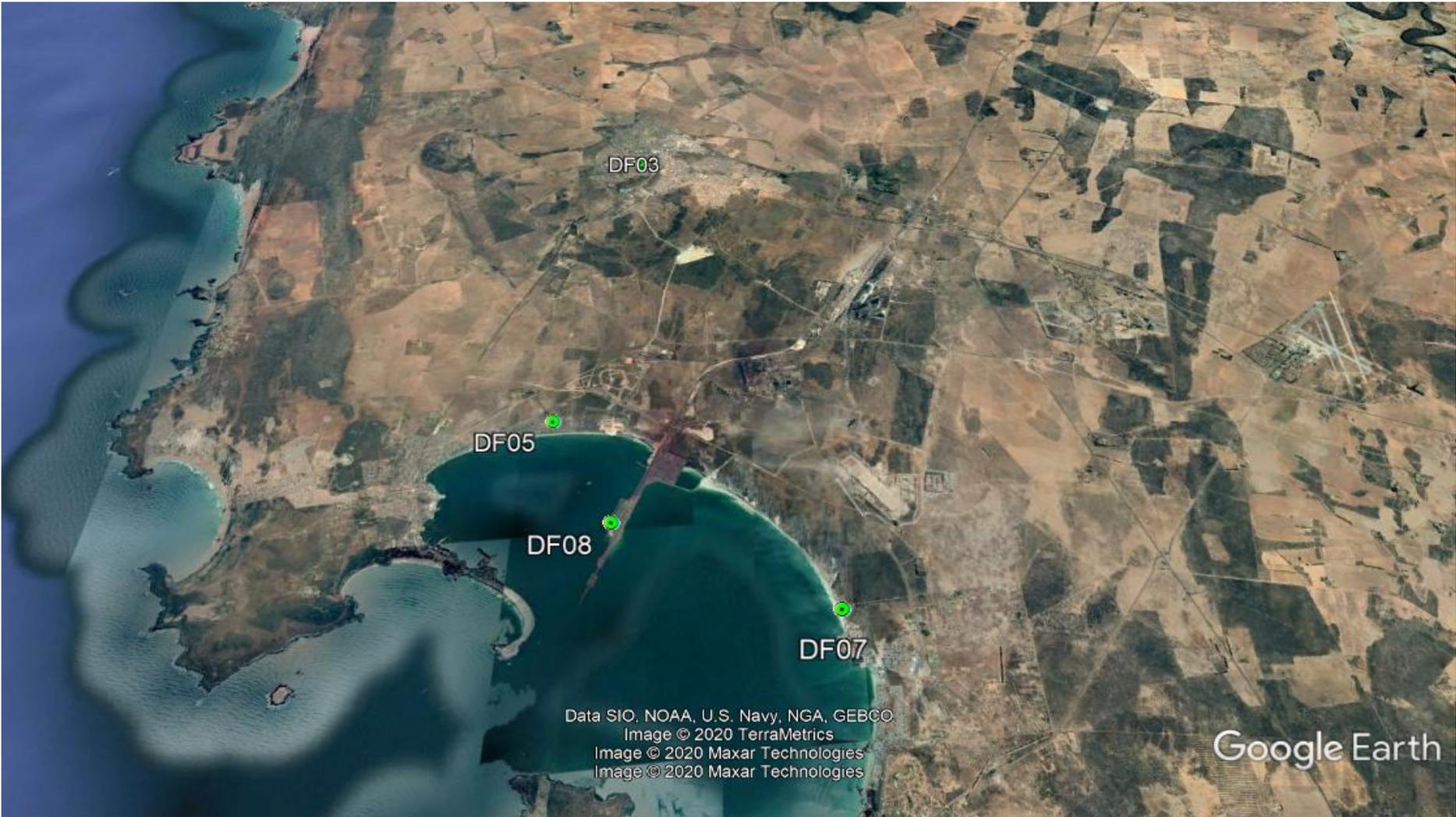


Projects

Project Name	Due Date	Status
Storm Water Systems	April 2020	In-Progress
Flowmeter installations at water supply systems	April 2020	In-Progress
Wind Screens	April 2020	In-Progress
Dust Suppression System (DSS) at the Ship Loaders	March 2020	In-Progress
Parking area for shuttle service	March 2020	Completed
Upgrade of dust suppression system	April 2020	In-Progress
Sludge Handling System	March 2020	In-Progress
Belt Washing Systems – Entire Site	March 2020	Completed
Water System on (CV110 & 210)	March 2020	In-Progress
Enclosure of point J	March 2020	In-Progress
3 x New Wash Bays at BTS	March 2020	Completed
Head chute fogging sprayers	March 2020	Completed



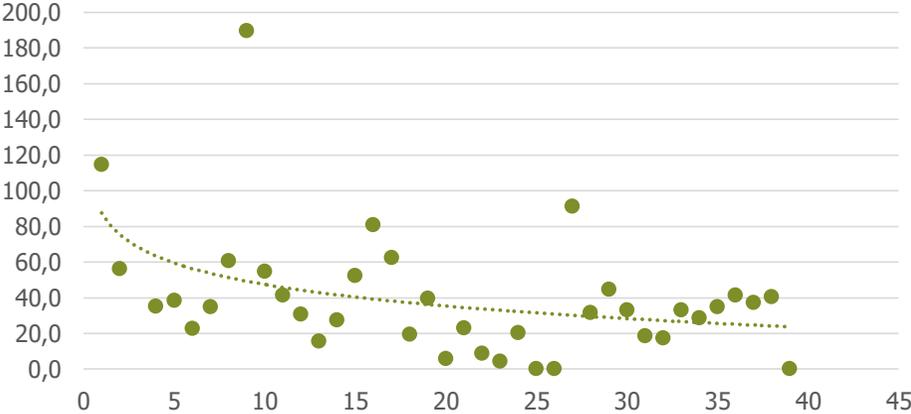
Results – Dust Fallout 2014-2020



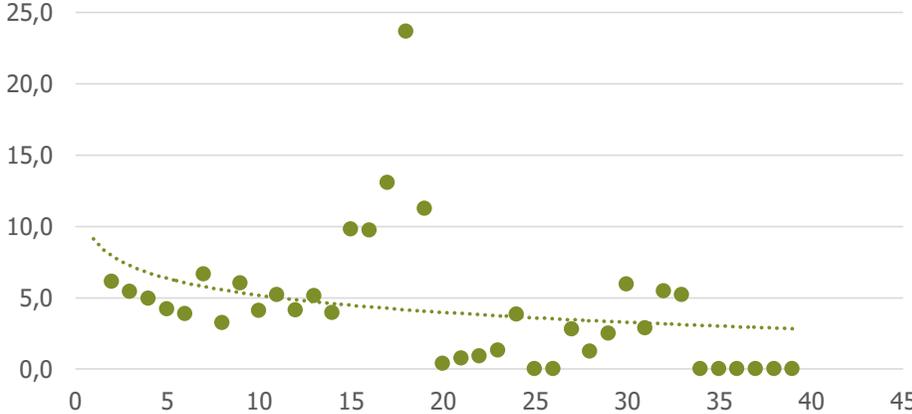


DFO Levels

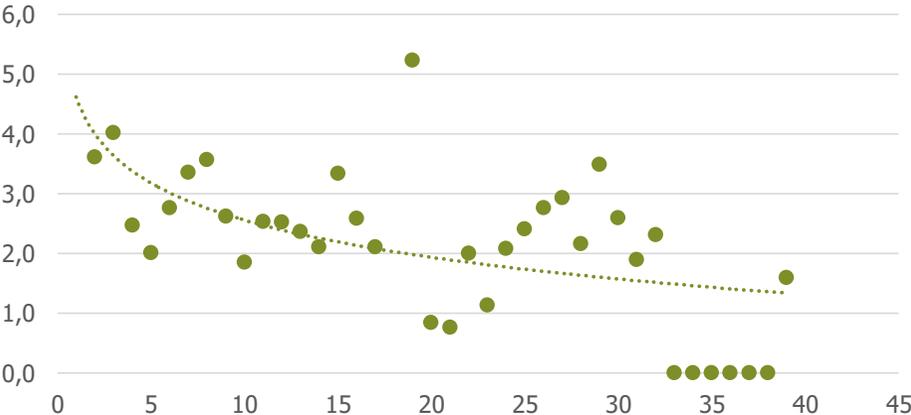
DF08 (0.5km)



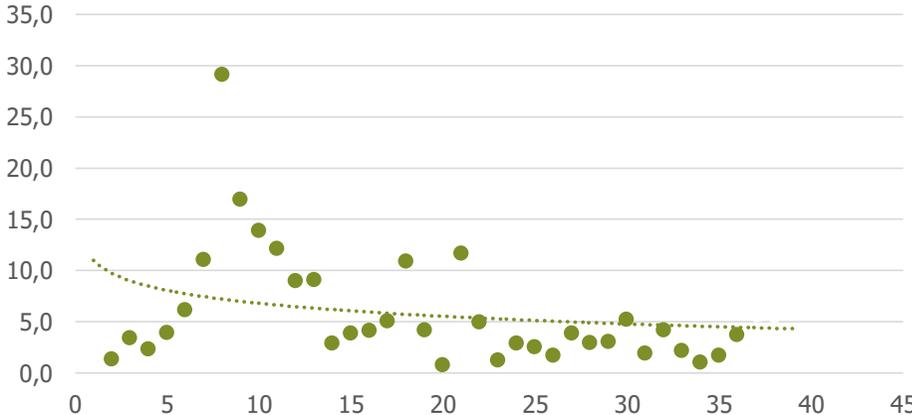
DF05 (2km)



DF07 (4km)



DF03 (7.5km)





Thank you

