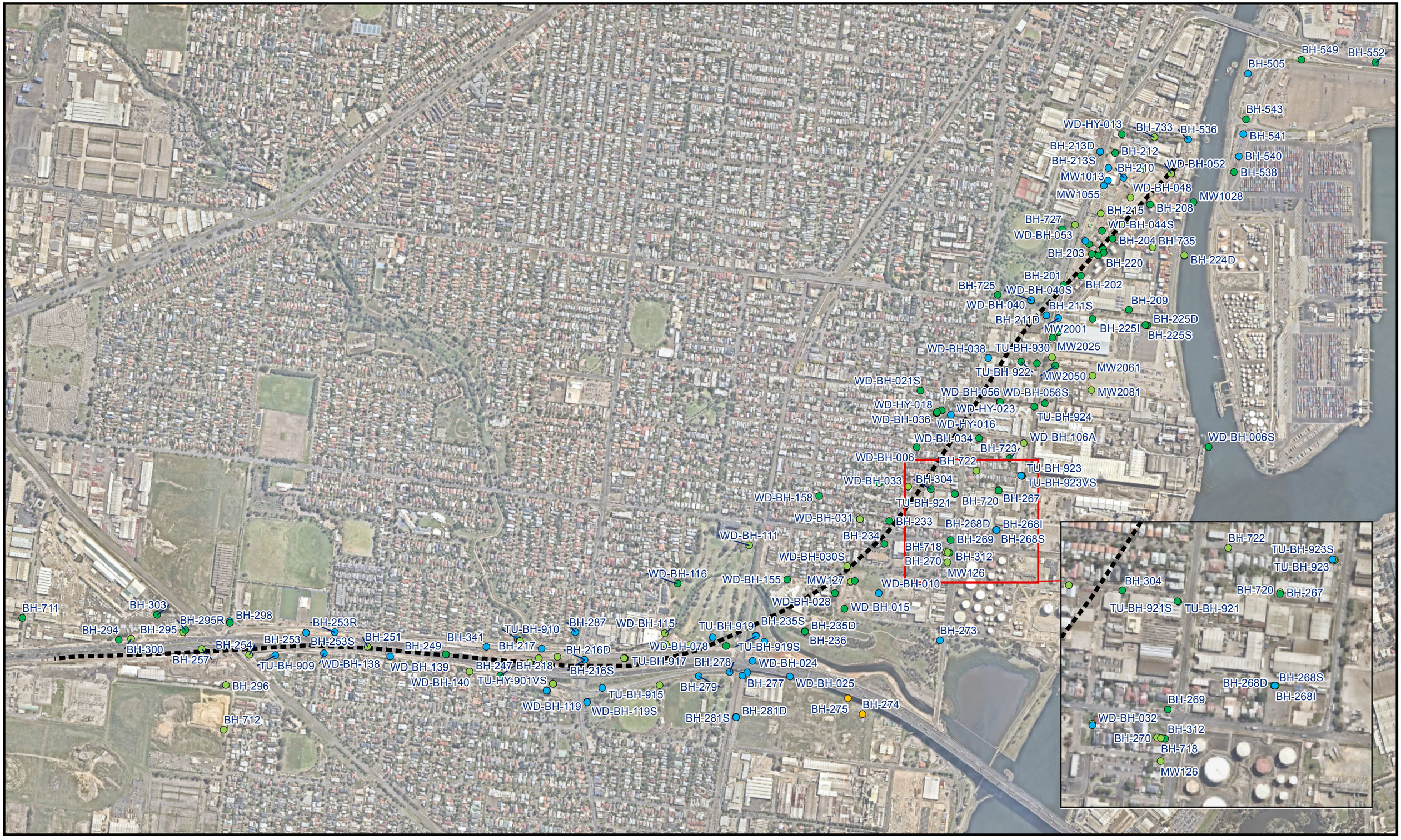

PROJECT ID 60567608
CREATED BY AB
LAST MODIFIED PK 09 JUL 2021

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N

Coordinate System: GDA 1994 MGA Zone 55

0 137.5 275 550
metres
1:11,650 (when printed at A3)

Legend

- <LOR (85)
- ≤0.07 µg/L (58)
- >0.07 - 2 µg/L (53)
- >2 µg/L (2)

Approximate Tunnel Alignment

	No detectable PFOS or PFHxS (<LOR)
	PFOS/PFHxS detected ≤0.07 ug/L (below PFAS NEMP 2020 Human Health Drinking Water)
	PFOS/PFHxS detected >0.07 – 2 ug/L (above PFAS NEMP 2020 Human Health Drinking Water, below PFAS NEMP 2020 Recreational Water)
	PFOS/PFHxS detected >2 - 4.74 ug/L (above PFAS NEMP 2020 Recreational Water, below PFAS NEMP 99% Species Protection)

Note:
- The LOR is the lowest concentration of an analyte that can be determined with acceptable precision (repeatability) and accuracy under the standard conditions of the laboratory test.
- The coordinates of "TU-BH-119", "TU-BH-119S" and "WD-HY-135S" were not provided to Transurban and are therefore not shown on the figure.
- Where a monitoring location has been sampled more than once, the maximum reported PFOS+PFHxS concentration for that location has been used in this figure.

- PFHxS: Perfluorohexane sulfonic acid
- PFOS: Perfluorooctane sulfonic acid
- LOR: Limit of Reporting

GROUNDWATER PFOS/PFHXS RESULTS (2015 – 2020)

Transurban

West Gate Tunnel Project

Level 31, Tower 5, Collins Square
7272 Docklands Vic 3008

Figure

F1

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Map Document: (P:\605X\60567608\4. Tech Work Area\4.99_GIS\02_Maps\2021\07\F1_Groundwater_Results_2015–2020.mxd)