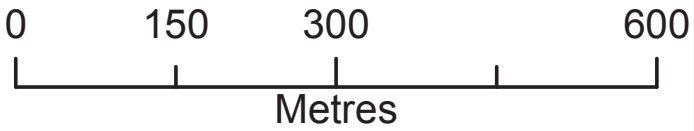


Breach Modelling Map for: Aberfeldy Village, London, E14 0PT - 03/12/2020 - HNL 195148 AS



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Legend

- Main Rivers
- Site location

Upstream Breach Outlines

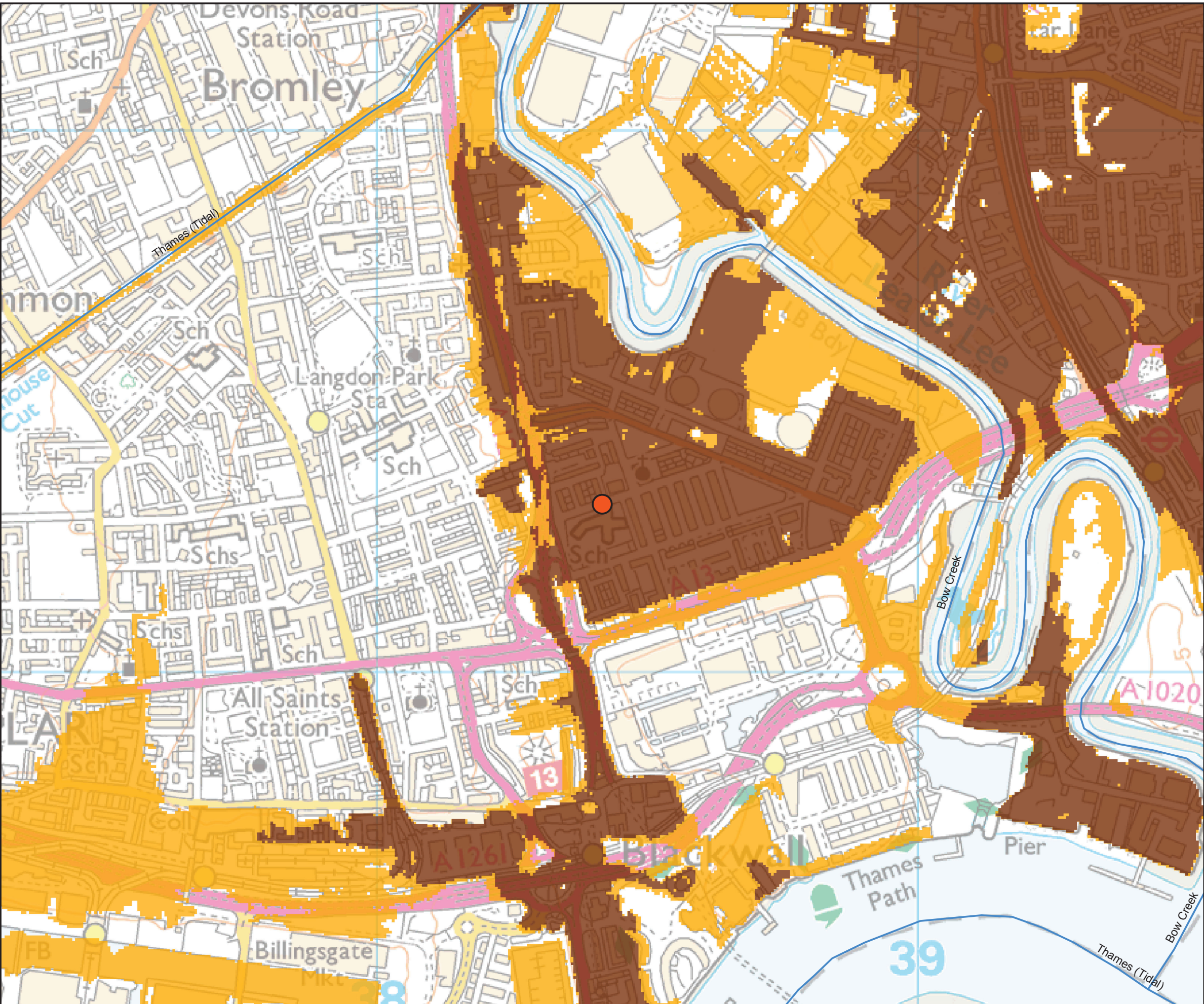
Epoch

- 2005
- 2100

Thames Tidal Upriver Breach Inundation Modelling 2017

A modelled representation of all upriver tidal breach locations along the Thames from Teddington to the Thames Barrier, based on low floodplain topography. For hard and composite defences breaches are set at 20 m wide; for soft defences, breaches are 50 m wide. In both cases, the defence breach scour distance was assumed to extend into the floodplain by the same distance as the breach width. The modelling is based on the 2008 TE2100 in-channel levels, with an allowance for climate change for epoch 2100.

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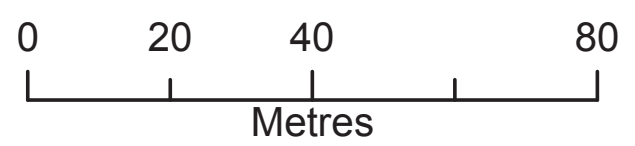


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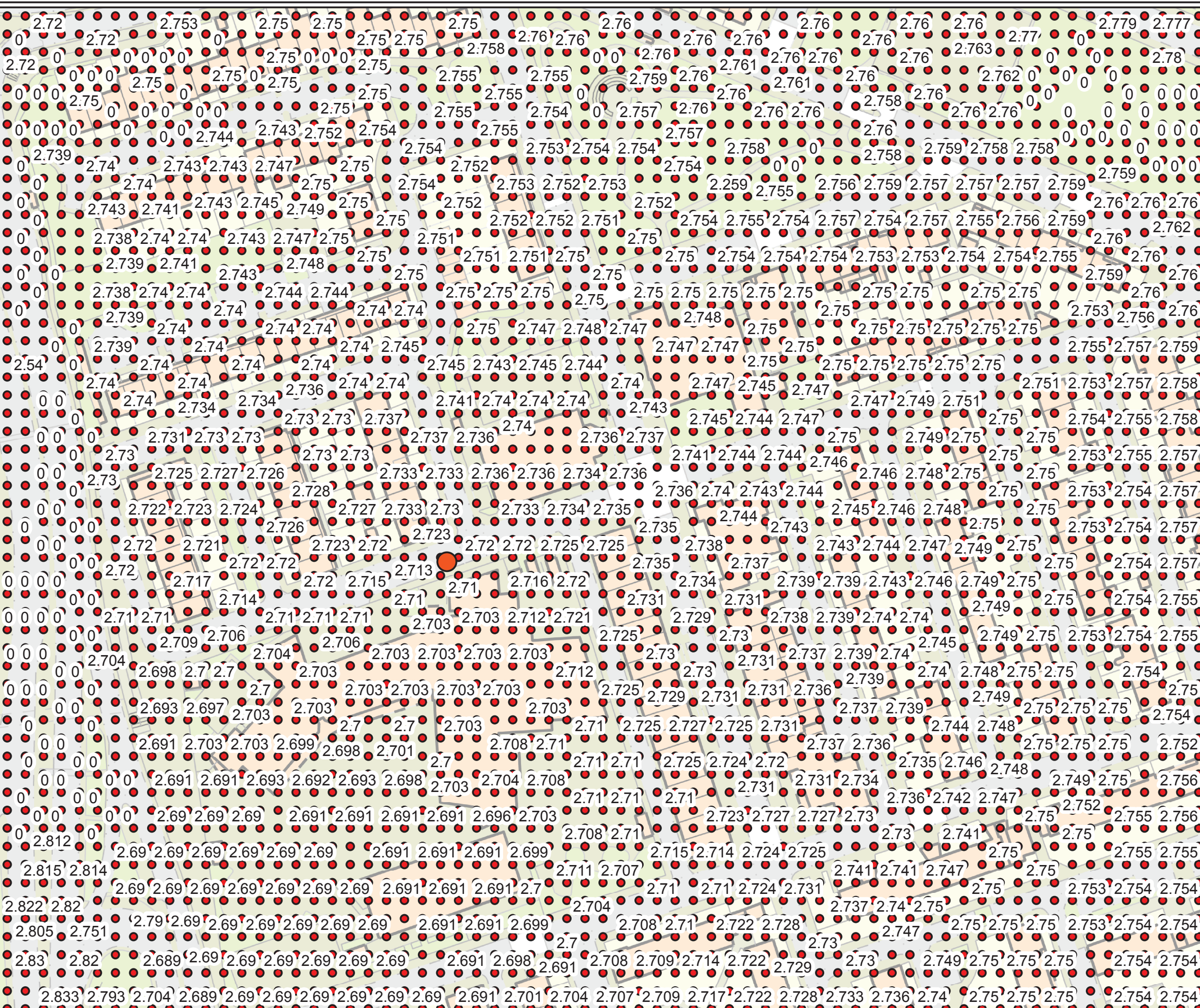
Legend

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-  Tidal Breach Height (mAOD) 2005

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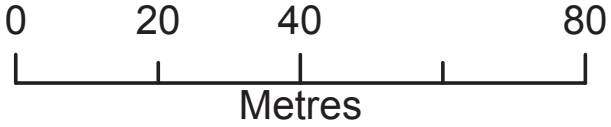
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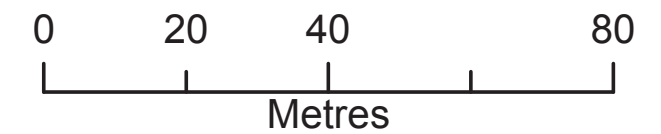
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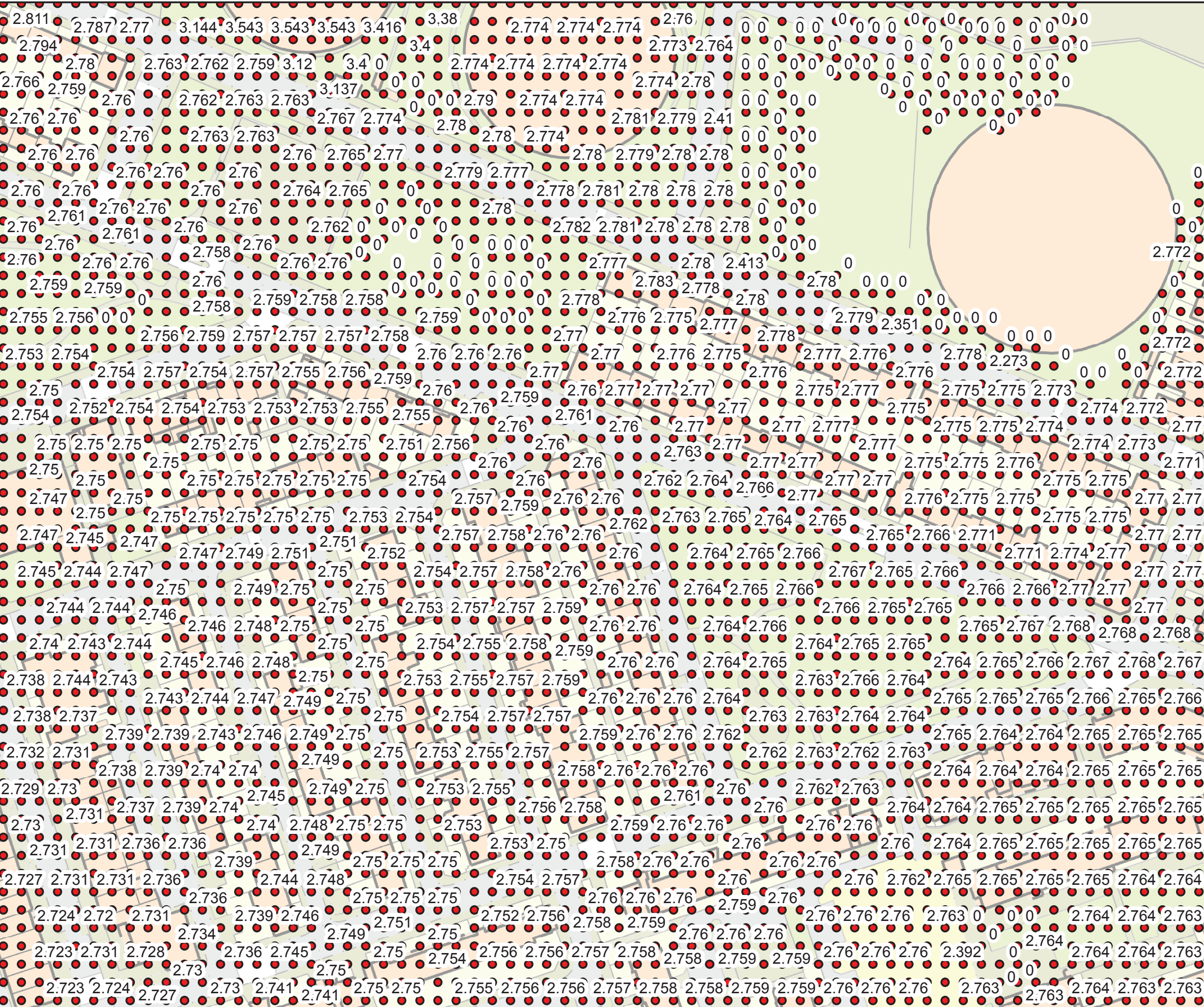
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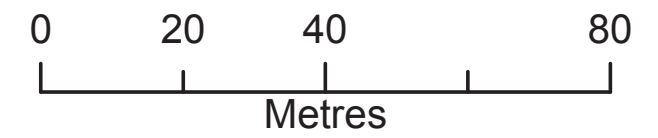
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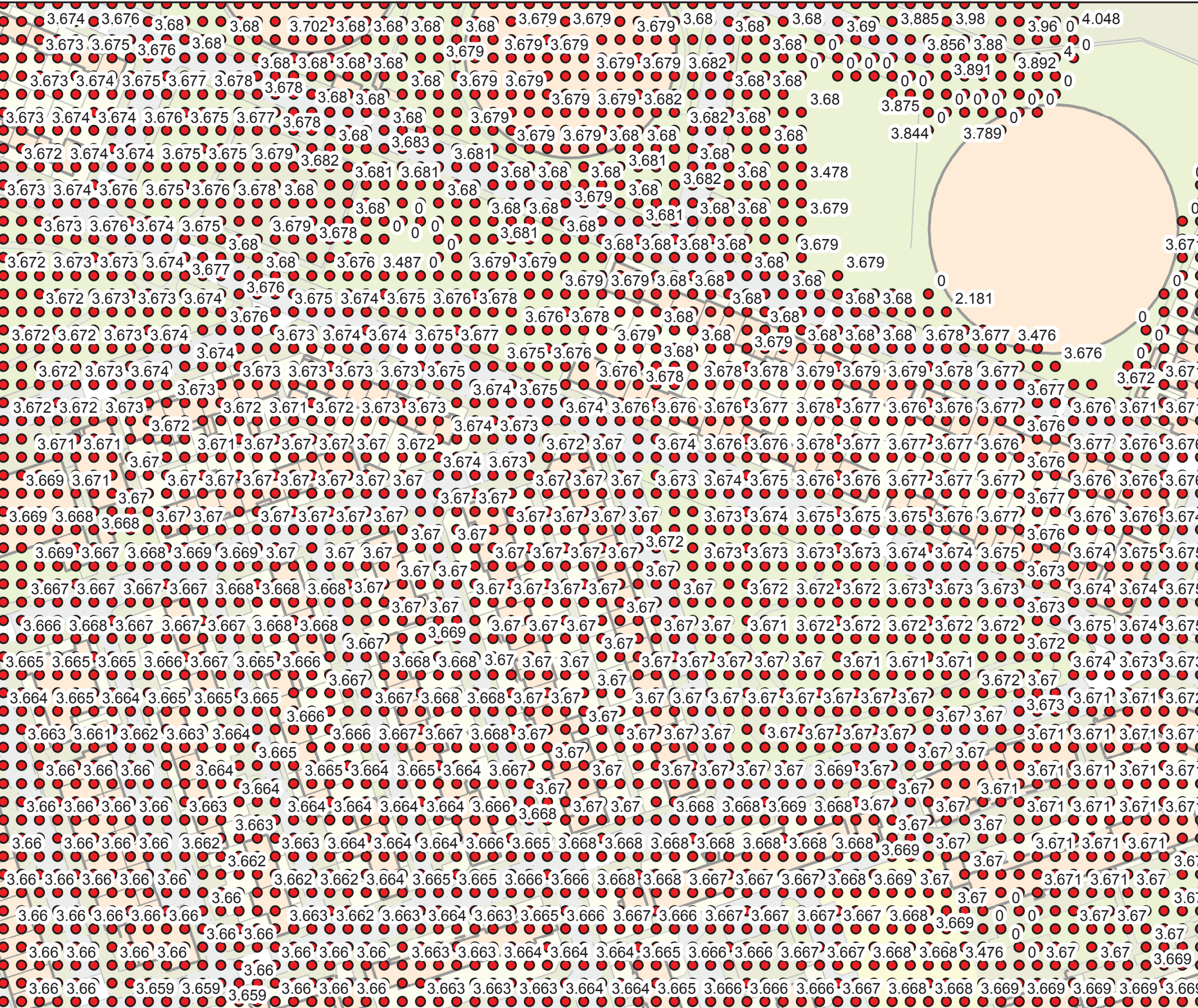
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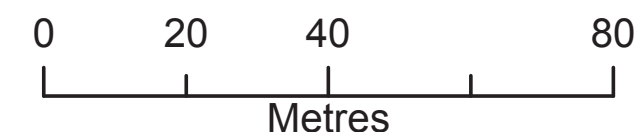
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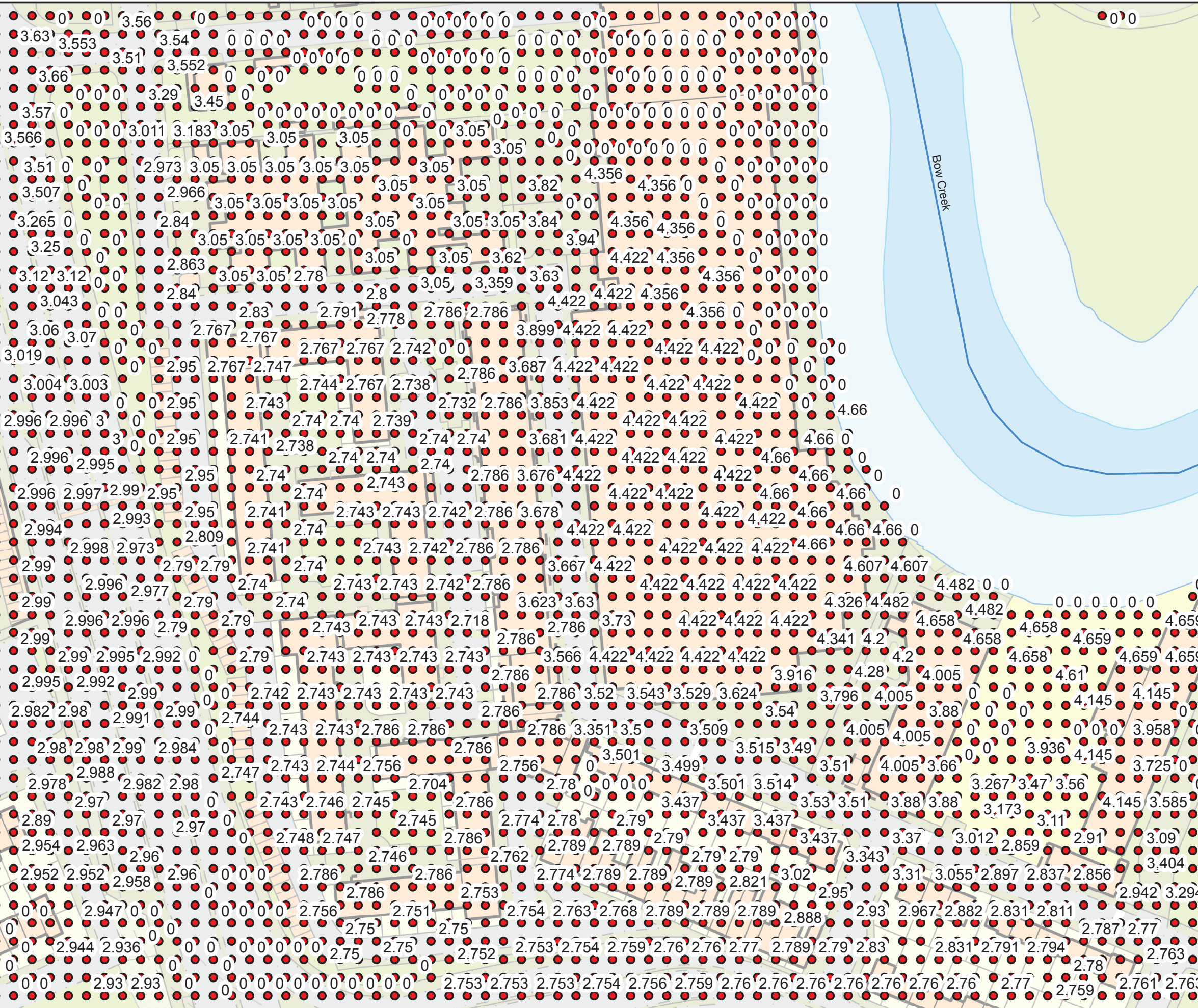
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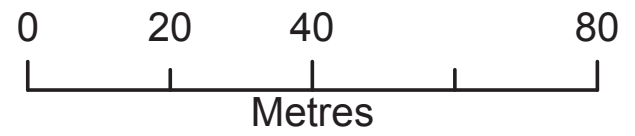
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