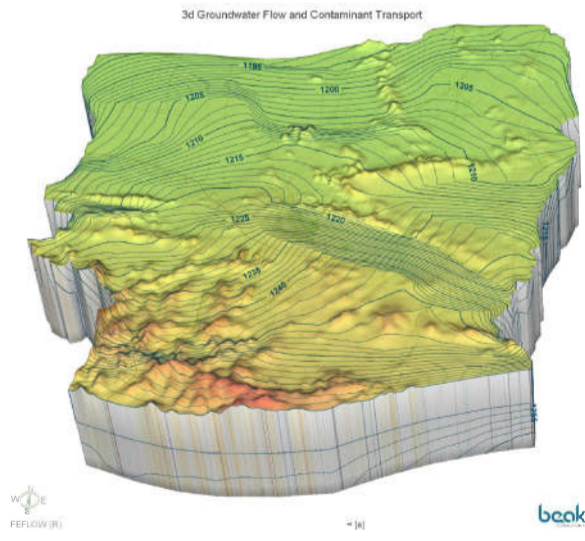


Contaminant Transport, Maximum Potential Plume with Flow Field and Hydraulic Barriers

- Monitoring boreholes
- Designated Areas
 - Potential pollution sources
 - DPMT Boundary
 - Subsurface catchment
 - Hydraulic barriers
- Potential Pollution Plume
 - % of initial concentration
 - background concentration
 - < 5
 - 5 - 10
 - 10 - 25
 - 25 - 50
 - 50 - 75
 - 75 - 90
 - > 90
- Groundwater table and flow
 - GW-Contours, 2.5 m
 - GW-Contours 0.5 m
 - Flow direction (Darcy flow field)



Appendix I

Impact of Potential Pollution

Dundee Precious Metals Tsumeb Smelter
3D Groundwater Flow and Contaminant Transport

Dundee Precious Metals Inc. Tsumeb

Coordinate-System:	WGS-1984, UTM Zone 33S
Scale:	1:25.000
Date:	23.03.2018
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SLR global environmental solutions

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