

KZN OU Technology and Quality	Reference:	TQTGP056
DESD (Distribution Environmental Screening Document) Process For KZN OU	Revision:	0
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#### 4. Physical environment

4.1 Water: streams  rivers dams wetlands springs floodplains OTHER

Present condition: *Running water*

Potential impact (e.g. threat of pollution):

*An APPLICATION for water  
use license must be made*

4.2 Soil:  sandy rocky clayey OTHER

Present condition: *Dry*

Potential impact (e.g. of erosion) *Construction to use available tracks*

4.3 Topography mountains ridges hill valley ravines dongas OTHER

Present condition: *The area is fairly flat*

Potential impact (e.g. of erosion) *None*

Comments/mitigating measures:

*Due to sandy soil tree  
construction is advised to use  
available tracks to avoid  
soil erosion*