## **Message to Community Members**



Canals pose a safety risk particularly for young children especially during the pumping periods.

Never allow children to swim fish or play near the canal bank. It is important to ensure that the children understand the danger of canals and the safety rules.

Be an example for younger children and obey the canal safety rules and signages.



DEPARTMENT OF WATER & SANITATION NWRI: Central Operations Praetor Forum Building 267 Lillian Ngoyi Stree Pretoria 0001

www.dwa.gov.za/canalsafety/default.aspx Toll-Free: 0800 200 200 NWRI National Water Resource Infrastructure

## **CANAL SAFETY** Stay Smart, Stay Safe - Canals are not for play



WATER IS LIFE - SANITATION IS DIGNITY







## INTRODUCTION

Canals are man-made concrete lined channels of water to pump stations, dams and to clients such as Eskom who generate electricity.

Canals sides are steep and slick therefore it is mpossible to climb out once inside.

They consist of sections including siphons, culverts, pedestrians and farmer's crossings and bridges.

Siphons are pipes used to move water and have sharp edges that can hurt a person.

Culverts allow the natural flow of water to pass underneath the canals.

Pedestrian crossings are to aid safe crossing over the canal.

Farmers' crossings aid safe crossing by farmers using vehicles.

Bridges allow vehicles to cross over the canals.

Canals are not for play, they are very dangerous, fast swift current can cause a person to drown.

Always obey signs and safety rules of the canals.



## CANAL SAFETY RULES





Do not swim in canals

Do not fish in canals





Do not play near canals

Do not climb over fences & gates near canals



Do not walk or play on bridges or with gates near the canals



Do not let children go near canals without supervision





Report children playing near canals

Do not fetch water from the canal





Stay away from canal banks Do not perform ritual practices along the canals



the canal

Do not drink water from the canal it may make you sick



Do not vandalise signages or remove fencing



EMERGENCY NUMBER: 112 or 10177