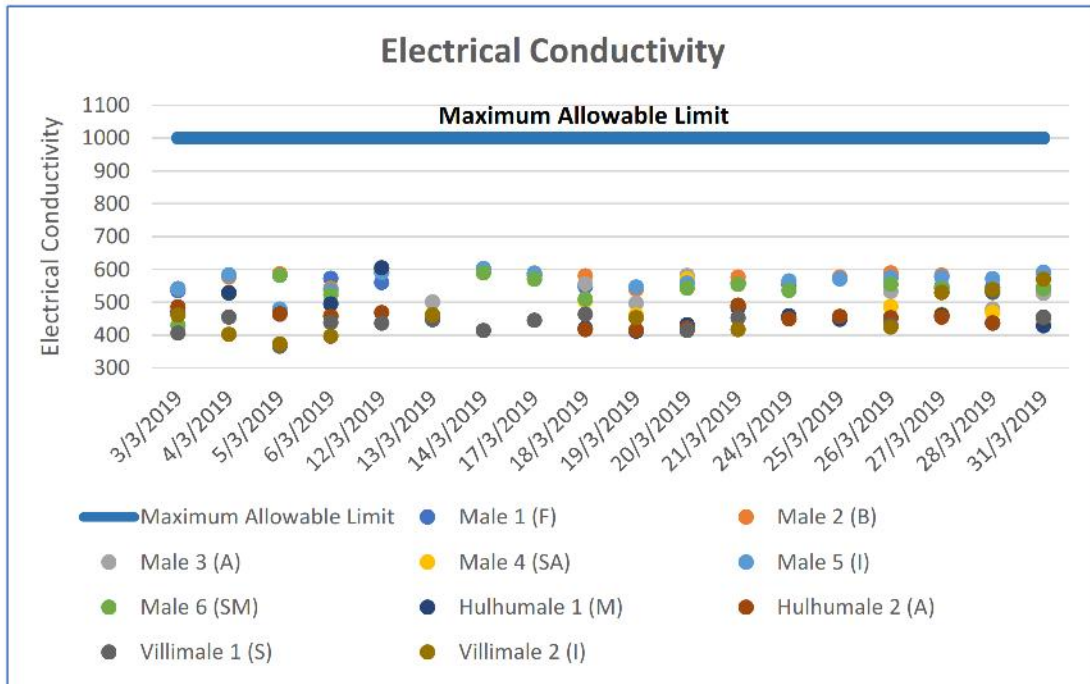


WATER QUALITY DATA MARCH 2019



Note:

Above are the results of Electrical Conductivity of the water supplied by MWSC within Male', Hulhumale' and Villimale' for the month of March 2019.

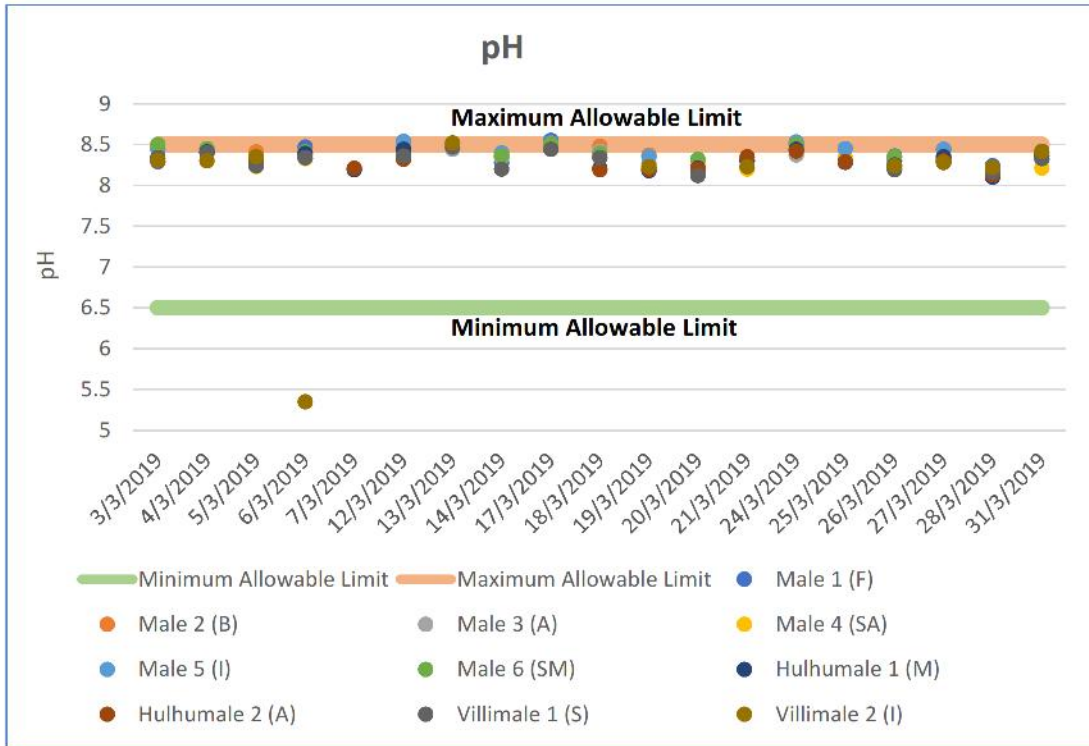
Total Number of samples: 137

Number of samples that comply to EPA standard: 137

100% of the samples tested were within the recommended range.

Electrical conductivity (EC) is a good indicator of the total salinity
The maximum allowable range for Electrical conductivity is < 1000 µS/cm
Water with EC below <700 µS/cm is considered ideal for drinking
Water with EC above >1500 µS/cm can make the water saltier

WATER QUALITY DATA MARCH 2019



Note:

Above are the results of pH and Electrical Conductivity obtained for the water supplied by MWSC within Male', Hulhumale' and Villimale' for the month of March 2019.

Total Number of samples: 139

Number of samples that comply to EPA standard: 128

92.1% of the samples tested were within the recommended range.

pH value is a good indicator of whether water is hard or soft and the corrosivity of water

The maximum allowable range for pH is 6.5 - 8.5

Water quality with pH ranging from 5 - 6 can have little effect on taste does not have any effects on health

Water quality with pH < 4 and pH >10 can have health impacts