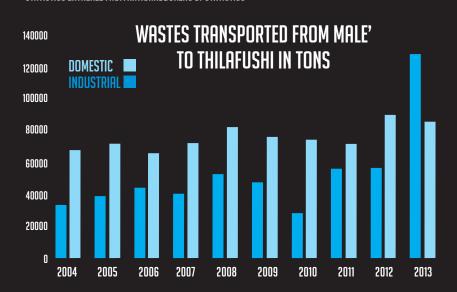
DEMOGRAPHICS

THE CAPITAL OF MALDIVES IS ONE OF THE MOST DENSELY POPULATED PIECES OF LAND IN THE WORLD. THE POPULATION DENSITY OF MALE' IS 65,776 PER KILOMETRE, MAKING IT ONE OF THE TOP TEN MOST DENSELY POPULATED URBAN AREAS. THIS FIGURE IS INCREASING AT AN ALARMING RATE EACH YEAR, ADDING TO THE CONGESTION PROBLEMS ALREADY FACED BY THE ECONOMIC HUB OF THIS ISLAND NATION.

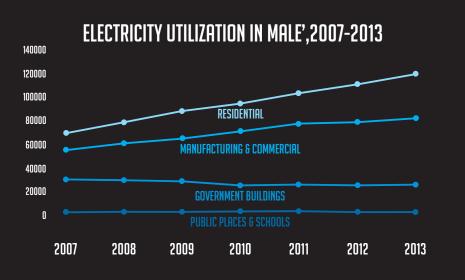
POPULATION DENSITY OF MALE': 65,776 PER KILOMETRE

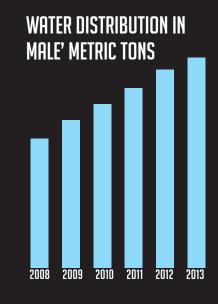


*STATISTICS GATHERED FROM NATIONAL BUREAU OF STATISTICS

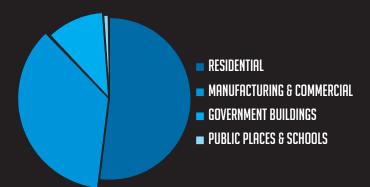


INDUSTRIAL WASTE TRANSPORTED TO THILAFUSHI FROM MALE' IN 2013 IS TWO FOLDS OF 2012 WHILE THE AMOUNT OF DOMESTIC WASTE HAVE BEEN CEILING BELOW 90,000 TONNES SINCE 2004. THIS IS ALARMING AS AT THE MOMENT THE WASTE MANAGEMENT PRACTICES LACKS A STRINGENT SEGREGATION SYSTEM AND WOULD MOST PROBABLY END UP BEING OPENLY BURNED, RELEASING HEAVY METALS AND OTHER TOXIC FUMES TO THE AIR. WHILE SOME OF THESE TOXINS ARE KNOWN CARCINOGENS THIS UNHEALTHY PROCESS POSES OTHER RISKS AS WELL, SUCH AS COMPLICATIONS OF LIVER, IMMUNE SYSTEM, ENDOCRINE SYSTEM, REPRODUCTIVE SYSTEM AND EFFECTS ON THE DEVELOPING NERVOUS SYSTEMS, ETC.





SHARE % OF ELECTRICITY UTILIZATION IN MALE',2013



CONSUMPTION OF FUEL
FOR ELECTRICITY GENERATION IN
SELECTED LOCALITIES BY PUBLIC SECTOR



5000

4000

3000

2000

1000

0

65,107,000 LITRES