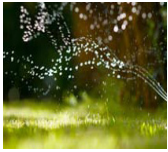


Water Audit Checklist A example



The table below identified key water use areas common to many industries to provide a basis (example) for your own water audit checklist.

Item	First pass	Follow up	Qty per cycle	Qty per year
Process and Equipment use				
Cleaning, washing, rinsing	Investigate	Sub meter?		
Metal finishing	Investigate	Best practice		
Dyeing and finishing	Investigate	Best practice		
Photo processing	Investigate			
Re-use of water	Investigate	Implement		
Dialysis	Investigate	Benchmark		
Water transport of product	Investigate	Alternatives?		
Water used in product	Investigate	Wastage?		
Cooling and heating				
Sanitary and Domestic				
Toilets	count	Replace?		
Urinals	count	Leaks?		
Showers	count	Shr. Heads?		
Taps	count	Restrictors?		
Kitchen and Food				
Cafeteria uses	identify	Optimise		
Dishwashers	Investigate	Optimise		
Ice Machines	Investigate	Optimise		
Taps and hoses	How used	Nozzles?		
Other Facility Support				
Floor Washing	Investigate	Alternatives?		
Air emission wet scrubbers	Investigate	Alternatives?		
Building washing	Investigate	Alternatives?		
QA testing	Investigate	Alternatives?		
Laboratores	Investigate	Optimise		
Wastewater treatment	Investigate	Alternatives?		
Scouring of pipelines	Investigate	Alternatives?		
Testing of fire and other systems	Investigate	Alternatives?		
Outdoor uses				
Landscaping	Investigate	Alternatives?		
Irrigation	Vol/cycle	Alternatives?		
Pools	Investigate	Leaks?		
Vehicle washing	Investigate	Alternatives?		
Ponds and fountains	Investigate	Leaks?		