

## Simmonds & Bristow

The Regional and Remote Water Specialist



## **Operator Checklist**

Operator:	Site

Every time that you arrive at a site you need to assess the current status of the water treatment plant so that any issues/problems/opportunities for improvement can be identified.

What to Do When	Check If Done
Check Security	
Check for Alarms	
Complete JSA's	
Find SOPs	
Review Previous Reports and Data	
Check Flows and Record Flow Meter Readings .	
Walk the Plant Checking for Leaks and/or Anomalies (visual, odd noises, different/bad smells, vibrations, apparatus temperatures, amp meter readings, etc.)	
Appraise General Housekeeping	
Check all Dosing Pumps and Chemical levels and Drop Tests as Required	
Confirm Plant Equipment is Running to Specification, Log Observations & Lock Out/ Tag Out if Necessary	
Check All Test Equipment, Log Observations & Lock Out/ Tag Out if Necessary	
Perform Water Testing as required by Daily/Weekly/Monthly program (pH, Turbidity, Chlorine, Lab Analysis, Jar Test if Available. Economise Chemical Use!	
Record Test Results and Check Against Required Limits; Record calibration results.	
Resample and/or Retest, (perhaps after you recalibrate equipment) to Confirm Unusual Results if Observed	
Notify Your Supervisor of Unusual Observations, Equipment Faults or Test Results	

If There Is A Problem: Call Simmonds & Bristow For Support! 07 3434 3800



