

Welcome to ASAM RT






<COUNCIL NAME>

Username: COUNCIL LOGIN
Passphrase: COUNCIL PASSWORD

ASAM R/T is an online data management system which stores the records of reservoir inspections, cleaning and renovations. It allows you to access your data anywhere, anytime through a secure login function.

The reports generated through ASAM highlight critical issues using a benchmarking tool. All aspects of the reservoir are assessed with regards to Security, Safety, Water Quality and Structural issues. Selecting a browser is critical – Internet Explorer does not perform well when opening reports. Use Google Chrome or Firefox as a preference.

When reading the information, issues are categorised into five levels:

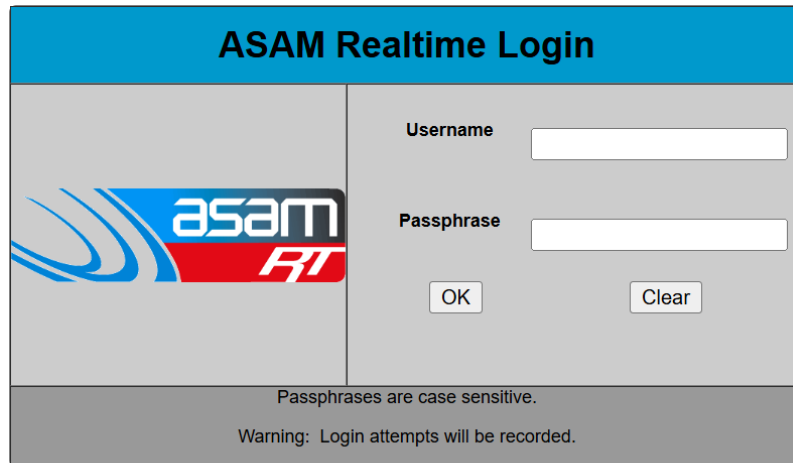
	0	Requires action immediately to prevent a water quality incident, structural failure or injury to personnel
	1	Items should be fixed within the year to ensure the reservoir remains structurally sound, safe to use, and water quality is preserved
	2	Should be put on the priority maintenance list – items that are likely to fail within the next two years
	3	Likely to remain structurally sound for the next 3 years, but should be included in a maintenance plan
	4	Items rated under this priority are likely to remain structurally sound during normal wear and tear for at least 3–4 years

ASAM data is encrypted, so any log-in problems or issues with downloading reports and images may require an adjustment of your security settings to allow 'pop ups' and other access permissions.

Accessing Your Information

Login to ASAM

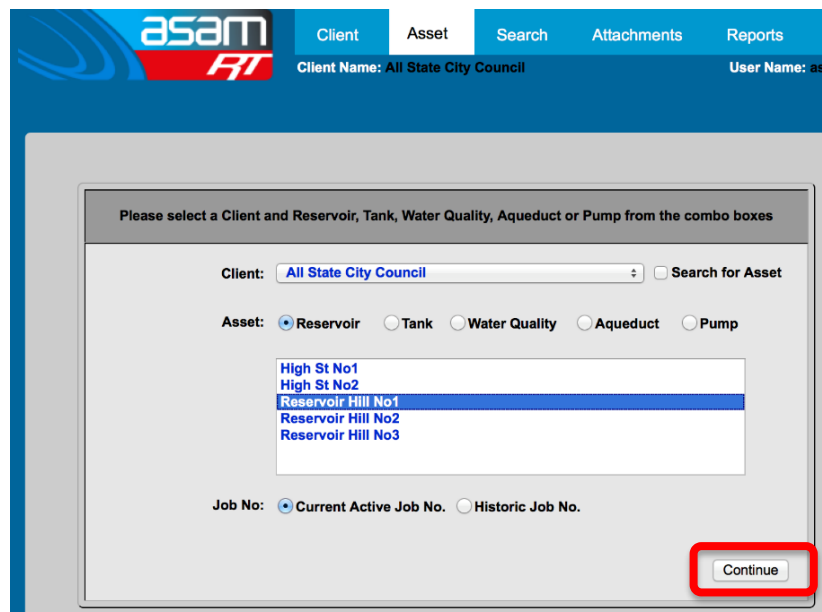
1. Go to www.asam.com.au and select the login button to go to the login page
2. Enter your unique login details



The image shows the ASAM Realtime Login page. It features a blue header with the ASAM RT logo. Below the header, there is a login form with two input fields: 'Username' and 'Passphrase'. To the right of the 'Passphrase' field are two buttons: 'OK' and 'Clear'. Below the input fields, there is a warning message: 'Warning: Login attempts will be recorded.' and a note: 'Passphrases are case sensitive.'

This site is best viewed at 1024 x 768 resolution.

3. Using the information under the Asset Tab, highlight the reservoir you would like to view and click continue.



The image shows the ASAM RT Client Asset selection screen. The top navigation bar includes 'Client', 'Asset', 'Search', 'Attachments', and 'Reports'. The 'Client Name' is 'All State City Council' and the 'User Name' is 'asc'. The main content area has a title 'Please select a Client and Reservoir, Tank, Water Quality, Aqueduct or Pump from the combo boxes'. Below this, there is a 'Client' dropdown menu set to 'All State City Council' and a 'Search for Asset' checkbox. The 'Asset' section has radio buttons for 'Reservoir', 'Tank', 'Water Quality', 'Aqueduct', and 'Pump', with 'Reservoir' selected. A list of assets is displayed, with 'Reservoir Hill No1' highlighted. Below the list, there are radio buttons for 'Job No.': 'Current Active Job No.' (selected) and 'Historic Job No.'. A 'Continue' button is highlighted with a red box.

Accessing Your Information

Viewing Reservoir Information

The first page displays the General Details, containing all the static data and benchmarks of the reservoir as recorded at the last inspection date.

Use the navigation bar on the left-hand side to switch between sections and pages.

The most commonly used sections and pages are:

- **General Details:** General, Cleaning, Safety, Penetrations and Comments
- **External Inspection:** Condition and Comments
- **Internal Inspection:** Condition and Comments
- **Attachments:** View Images



The screenshot shows the ASAM RT web application interface. The top navigation bar includes 'Client', 'Asset', 'Search', 'Attachments', 'Reports', 'Config', and 'Maintenance'. The client name is 'All State City Council' and the user name is 'asc48'. The left sidebar contains a navigation menu with sections: 'Reservoir Details', 'External Inspection', 'Internal Inspection', 'Attachments', 'Contractors', and 'Actions'. The 'General Details' option under 'Reservoir Details' is highlighted with a red box. The main content area displays the following information:

Reservoir Name	Reservoir Hill No1		
Client	All State City Council		
Inspection Date	14/06/2011		
WS #	01		
Project Number	0		
Asset Number	0		
Job Number	024937		
Location	off Reservoir Hill Lane		
Map Datum Standard	WGS 84		
Co-Ord 1	S 027 68	E 152 24 597	
Co-Ord 2	586		
Environment Type	Semi Rural		

Cleaning and Inspection			
Next Clean Due	14/06/2015	Next Inspection Due	14/06/2015

Details					
Construction Wall	Concrete	Construction Floor	Concrete	Construction Roof	Asbestos
Shape	OnGround	Depth (M)	4.30		
Length (M)	0.00	Breadth (M)	0.00	Diameter (M)	11.70
Floor Area (sq m)	107.50	Capacity (ML)	0.45		
Commissioned	01/01/1980	Service Life (Years)	80	Years to Run	46
Heritage listing	Unknown	Conservation M. Plan	Unknown		
Valuation (A\$)	-				

Accessing Your Information

Here is a brief guide to each asset content page:

GENERAL DETAILS

GENERAL – contains the reservoir static details (location, height, diameter, etc) and the benchmarks for key issues

CLEANING – information about when the last clean was undertaken, how it was done and waste disposal locations

SAFETY – all safety related information (how safe the tank or site is to access, ladders, entry hatches, rescue ability etc)

MIXER C.P. – information about the mixer or cathodic protection if installed

PENETRATIONS – locations and sizes of the inlet/outlet/scours in the reservoir

COMMENTS – an executive summary of OH&S, Water Quality, Structural and Security issues

EXTERNAL / INTERNAL INSPECTION

GENERAL – inspection dates, carbonation testing, sediment details, etc

CONDITION – the priority ratings and detailed information about each external or internal aspect of the tank

COATINGS – details about the coatings if known

RENOVATIONS – where information about improvements can be stored

COMMENTS – an executive summary of the most relevant issues identified

ATTACHMENTS

VIEW IMAGES – contains all the photos taken during the inspection and any documents that have previously been uploaded.

INSERT IMAGE – the place to upload photos, documents or plans