

Prepared by Water Data Services

Disclaimer: The data provided in this report has been collected under the framework of a Quality Management System (WDS - NATA AS / NZS ISO 9001/2000)

Water Data Services reserve the right to adjust this data based on new calibration data and/or new information that may become available.

Water Data Services and its employees cannot be held accountable in any way for the use of this data and/or any subsequent interpretation of the data

AMLRRMB Outfall sites - Daily Flow Volumes

Use with Caution: The data contained within this report is considered to be the best estimate of flow at the current time, however it is subject to change with additional knowledge and improved flow calibrations. Some sites have theoretical unverified flow calibrations. This data is derived directly from Telemetry data and has not been verified with check readings. Verified historical data is available on this web page but it generally lags the telemetry data by 3-4 months.

Data Description: The table shows daily flow volumes discharging into the sea from the major river and drainage systems. Please note that not every discharge point is monitored. Several monitoring stations are still to be established.

Terminology: "TF" - Telemetry Fault - this fault is caused by lost communication or instrument failure at the site. Any faults will be repaired as soon as possible.

"UC" - Site currently under construction

Units: 1 megalitre (ML) = 1 million litres

1 gegalitre (GL) = 1,000 megalitres

	Total Daily Flow	Christies Creek d/s Galloway Rd	Onka-paringa River u/s estuary Noarlunga	Field River u/s Mouth	Torrens River @ Holbrooks Rd	Sturt River d/s Anzac Hwy	Brownhill Creek @ Adelaide Airport	Little Para River d/s Pt Wakefield Rd	Pata-walonga Creek u/s Barcoo Outlet	Helps Drain d/s Sumner Road	Barker Inlet Wetlands 1	Kirkaldy Wetland @ Nash St East Grange	Barker Inlet Wetlands 2	Gawler River @ Virginia	Light River @ Pt Wakefield Rd Bridge	Dry Creek u/s Salisbury Highway	Torrens River @ Seaview Rd Bridge	Range Wetland - Outlet	Magazine Wetland - Outlet
Date Time	ML	ML	ML	ML	ML	ML	ML	ML	ML	ML	ML	ML	ML	ML	ML	ML	ML	ML	ML
01/09/2010 05:00	595.85	4.15	54.72	54.48	141.00	2.02	39.17	0.00	2.03	2.79	9.31	0.00	0.29	285.90	0.00				
02/09/2010 05:00	538.31	9.59	45.89	80.08	122.20	3.36	43.72	0.00	2.00	1.92	9.72	0.03	0.50	219.30	0.00				
03/09/2010 05:00	416.16	4.61	50.32	81.71	69.68	1.28	32.90	0.00	1.92	1.30	6.76	0.08	0.79	164.80	0.00				
04/09/2010 05:00	9444.41	253.10	4822.00	992.20	1183.00	794.60	342.90	177.80	46.88	94.43	316.60	137.80	122.60	160.50	0.00				
05/09/2010 05:00	22049.40	71.71	12923.00	611.70	5016.00	859.30	359.80	128.70	16.41	227.20	333.60	23.94	94.04	1384.00	0.00				
06/09/2010 05:00	24008.90	113.60	10252.00	663.40	4473.00	445.90	281.50	85.46	8.45	115.20	136.10	21.13	40.16	4122.00	3251.00				
07/09/2010 05:00	15652.80	40.10	5379.00	269.60	2145.00	170.60	141.60	45.73	3.49	80.27	48.46	0.63	16.31	5438.00	1874.00	UC	UC	UC	UC

See following page for a 7 day plot of Daily Total Outfall Flow

7 days - Total Outfall Flow

