

Appendix IV Definitions of Measures

Code	Measure	Description	Units	Origin of Measure	Page No
Common Measures: Background Information					
CB10	Jurisdictional Area - MUL	Land area within the MUL that is under the Council's jurisdiction	Ha	AWIO 2004/05	5
CB11	Jurisdictional Area Outside MUL	Land area outside the MUL that is under the Council's jurisdiction	Ha	AWIO 2004/05	
CB1	Total Jurisdictional Area	Total land area under the Council's jurisdiction	Ha	AWIO 2002/03	5
CB2	Total Jurisdictional Population	Total residential population living within the "Total Jurisdictional Area"	Nu	AWIO 2002/03	5
CB3	Predicted Population 2026	Predicted population of the "Total Jurisdictional Area" by 2027	Nu	AWIO 2002/03	5
CB12	Properties - All Residential	Total number of residential properties within the "Total Jurisdictional Area"	Nu	AWIO 2004/05	5
CB13	Properties - All Business	Total number of business properties within the "Total Jurisdictional Area"	Nu	AWIO 2004/05	5
CB14	Properties - All Rural	Total number of rural properties within the "Total Jurisdictional Area"	Nu	AWIO 2004/05	5
CB15	Properties - All Other	Total number of properties other than residential, business and rural properties, within the "Total Jurisdictional Area"	Nu	AWIO 2004/05	5
CB4	Total Rating Properties	Total number of all properties in the "Total Jurisdictional Area"	Nu	AWIO 2002/03	5
CB16	Number of Beaches/Lagoons	Total number of monitored bathing beaches/lagoons in the "Total Jurisdictional Area"	Nu	AWIO 2004/05	26
CB17	Estimated Length of Natural Streams	Total length of natural streams within the "Total Jurisdictional Area"	Km	AWIO 2004/05	10
Common Measures: Environmental					
CE3	Regional Council Infringement Notices	Number of Regional Council Environmental Infringement Notices (EIN) or Abatement Notices (AN) received	Nu	AWIO 2002/03	29
CE8	Total Beach/Lagoon Warning Days	Total number of all (bathing) beach/lagoon warning days due to stormwater or wastewater pollution.	Days	AWIO 2002/03	26
CE15	Number of Beaches/Lagoons Affected by Pollution	Number of monitored bathing beaches/lagoons affected by stormwater or wastewater pollution warnings.	Nu	AWIO 2005/06	26
CE16	Number of Beaches/Lagoons with Permanent Warning Signs	Total number of monitored bathing beaches/lagoons with permanent warning signs.	Nu	AWIO 2005/06	26
CE17	Total Pumpstation and Engineering Sewer Overflow Sites	Total number of Pumpstation and Engineering Sewer Overflow sites	Nu	AWIO 2006/07	
CE18	Total Wet Weather Pumpstation Overflow Events	Total number of Pumpstation overflow events caused by Wet Weather	Nu	AWIO 2006/07	
CE19	Total Wet Weather Sewer Overflow Events	Total number of sewer overflow events caused by Wet Weather	Nu	AWIO 2006/07	
CE20	Total Wet Weather Sewer Overflow Events per Length	"Total Sewer Overflow Events" per 100 km length of Wastewater Pipe caused by Wet Weather	Nu/100km	AWIO 2006/07	
CE21	Wet Weather Sewer Overflow Locations	Total Estimated Number of Wet Weather Sewer Overflow Locations for all Wet Weather Events	Nu	AWIO 2006/07	
CE22	Total Wet Weather Sewer Overflow Volume	Total Sewer Overflow volume caused by Wet Weather	m3	AWIO 2006/07	
CE23	Proportion of Wet Weather Regional Overflow Volume	Proportion of total Regional Wet Weather Sewer Overflow Volume within the Jurisdictional Area	%	AWIO 2006/07	
CE24	Total Dry Weather Pumpstation Overflow Events	Total Number of Pumpstation Overflow Events In Dry Weather	Nu	AWIO 2006/07	
CE25	Total Dry Weather Sewer Overflow Events	Total Number of Sewer Overflow Events In Dry Weather	Nu	AWIO 2006/07	

CE26	Total Dry Weather Sewer Overflows per Length	Total Number of Dry Weather Sewer Overflow Events per 100 Km of Wastewater Pipe	Nu/100km	AWIO 2006/07	
CE27	Total Dry Weather Sewer Overflow Volume	Total Estimated Dry Weather Sewer Overflow Volume	m3	AWIO 2006/07	
CE28	Proportion of Dry Weather Regional Overflow Volume	Proportion of total Regional Dry Weather Overflow Volume within the Jurisdictional Area	%	AWIO 2006/07	
CE29	Total Average Dry Weather Sewer Overflow Repair Time	Total Average Time taken to Complete a Dry Weather Sewer Overflow Repair	Hours	AWIO 2006/07	
Common Measures: Social					
CS1	Written Complaints Response	Written complaints that were meaningfully responded to within 10 days, as a percentage	%	WSAA 2002/03	33
CS19	All Complaints Response	All complaints that were meaningfully responded to within 10 days, as a percentage	%	AWIO 2005/06	
CS2	Average Operator Connect Time	The average time taken for a caller to be connected to an operator i.e. the sum of each individual caller's 'wait time' divided by the total number of calls.	Seconds	WSAA 2002/03	32
CS6	Lost Time Injury Frequency Rate (All employees)	Work related injuries or diseases that resulted in a fatality, permanent disability or time lost, <u>by all employees of the whole organisation</u> , from work of one day/shift or more, expressed as a rate	Injuries x10 ⁶ /Hours Worked	WSAA 2002/03	35
CS16	Lost Time Injury Frequency Rate (Employees involved in the delivery or support of Water, Wastewater or Stormwater Services)	Work related injuries or diseases that resulted in a fatality, permanent disability or time lost, <u>by employees involved in the delivery or support of water, wastewater and stormwater services</u> , from work of one day/shift or more, expressed as a rate	Injuries x10 ⁶ /Hours Worked	AWIO 2005/06	35
CS17	Lost Time Injury Frequency Rate (Contractors and Sub-contractors)	Work related injuries or diseases that resulted in a fatality, permanent disability or time lost, <u>by contractors and sub-contractors involved in the delivery of water, wastewater and stormwater services</u> , from work of one day/shift or more, expressed as a rate	Injuries x10 ⁶ /Hours Worked	AWIO 2005/06	35
CS18	Lost Time Injury Frequency Rate (Consultants)	Work related injuries or diseases that resulted in a fatality, permanent disability or time lost, <u>by consultants involved in the delivery of water, wastewater and stormwater services</u> , from work of one day/shift or more, expressed as a rate	Injuries x10 ⁶ /Hours Worked	WSAA 2005/06	
CS7	Total FTE Employee Number (Whole Organisation)	Total numbers of Full Time Equivalent (FTE) employees in all departments of the whole organisation	Nu	AWIO 2002/03	
CS8	FTE Employees involved in the delivery and support of Water, Wastewater or Stormwater Services	Numbers of Full Time Equivalent (FTE) employees involved in supporting the delivery of water, wastewater or stormwater services	Nu	AWIO 2005/06	2
CS20	Total Number of Contractors and Sub-contractors	Total number of contractors and subcontractors engaged in the delivery of water, wastewater or stormwater services (estimate to the nearest 50 FTE)	Nu	AWIO 2005/06	2
CS21	Total Number of Consultants	Total number of consultants engaged in the delivery of water, wastewater or stormwater services (estimate to the nearest 10 FTE)	Nu	AWIO 2005/06	2
CS13	Customer Charter	Does the organisation provide services to customers on the basis of a formal customer charter? Describe main features of the charter in Comments Box	yes/no	AWIO 2002/03	33
CS14	Public Consultation Policy or Process	If the organisation has adopted a formal consultation policy, how are the public/customers able to access or obtain a copy of the policy and what are the main features of the policy. If not, how does the orgn consult with or involve the public/customers in decision making - Description in Comments field.	yes/no	AWIO 2005/06	33
CS15	Customer Satisfaction	Percentage of customers that are neutral and satisfied (happy) or better and exclude customers who answer negatively. Also include description of the survey in Comments field.	%	AWIO 2004/05	34
Common Measures: Cultural					
CC5	Iwi Relationship	Does the organisation have in place a formal iwi (and Maori) relationship and consultation process, and to what extent are iwi involved in decision-making? - Description in Comments field.	yes/no	AWIO 2002/03	41
CC8	Information Languages	Number of languages provided in public information materials - about water, wastewater and stormwater - description in Comments field.	Nu	AWIO 2002/03	40
Common Measures: Financial					
CF21	Total Revenue	Total revenue from all 3-water services in the reporting year, <u>relating to the "Total Serviced Areas"</u> (not unserviced properties)	\$	AWIO 2004/05	
CF22	Total Average Revenue per Property	Total Revenue per <u>serviced</u> property	\$/prop	AWIO 2004/05	
CF23	Total Operating Cost	Total operating cost for all 3-water services in the reporting year <u>relating to the "Total Serviced Areas"</u> (not unserviced properties)	\$	AWIO 2004/05	

CF24	Total Average Operating Cost per Property	Total Operating Cost per <u>serviced</u> property	\$/prop	AWIO 2004/05
CF29	Total Annual Depreciation	The annual depreciation funding for all 3-water services assets <u>related to the "Total Serviced Areas"</u> (not unserviced properties)	\$	AWIO 2004/05
CF30	Net Interest	The net interest paid to support the delivery of water, wastewater or stormwater services	\$	AWIO 2005/06
CF25	Total Cost	The total cost of providing all 3-water services for the reporting year <u>relating to the "Total Serviced Areas"</u> (not unserviced properties)	\$	AWIO 2004/05
CF26	Total Average Cost per Property	Total Cost per <u>serviced</u> property	\$/prop	AWIO 2004/05
CF27	Total Actual Capital Expenditure	Actual capital expenditure on all 3-water services for the reporting year <u>relating to the "Total Serviced Areas"</u> (not unserviced properties)	\$	AWIO 2004/05
CF28	Total Average Actual Capital Expenditure per Property	Actual Capital Expenditure per <u>serviced</u> property	\$/prop	AWIO 2004/05

Water Supply Measures: Background Information

WSB1	Water Serviced Area - MUL	Total area <u>within</u> the MUL that is serviced by the (public) reticulated water supply network	Ha	WSAA 2002/03	7
WSB12	Water Serviced Area - Outside MUL	Total area <u>outside</u> the MUL that is serviced by the (public) reticulated water supply network	Ha	AWIO 2004/05	
WSB13	Total Water Serviced Area	Total area serviced by the (public) reticulated water supply network, <u>inside and outside</u> the MUL	Ha	AWIO 2004/05	7
WSB2	Water Serviced Population - MUL	Total <u>residential</u> population served within the "Water Serviced Area - MUL"	Nu	WSAA 2002/03	
WSB14	Water Serviced Population - Outside MUL	Total <u>residential</u> population served in the "Water Serviced Area - Outside MUL"	Nu	AWIO 2004/05	
WSB15	Total Water Serviced Population	Total <u>residential</u> population served in the "Total Water Serviced Area" (inside & outside the MUL)	Nu	AWIO 2004/05	7
WSB4	Water Serviced Properties - Residential - MUL	Number of <u>residential</u> properties serviced within the "Water Serviced Area - MUL"	Nu	WSAA 2002/03	
WSB16	Water Serviced Properties - Non-residential - MUL	Number of <u>non-residential</u> properties serviced within the "Water Serviced Area - MUL"	Nu	AWIO 2005/06	
WSB3	Water Serviced Properties - MUL	Total number of residential and non-residential properties serviced within the "Water Serviced Area - MUL"	Nu	WSAA 2002/03	
WSB18	Water Serviced Properties - Residential - Outside MUL	Number of <u>residential</u> properties serviced in the "Water Serviced Area - Outside MUL"	Nu	AWIO 2004/05	
WSB19	Water Serviced Properties - Non-residential - Outside MUL	Number of <u>business</u> properties serviced in the "Water Serviced Area - Outside MUL"	Nu	AWIO 2005/06	
WSB21	Water Serviced Properties - Outside MUL	Total number of residential and non-residential properties serviced in the "Water Serviced Area - Outside MUL"	Nu	AWIO 2004/05	
WSB22	Total Water Serviced Properties - Residential	Total number of <u>residential</u> properties serviced in the "Total Water Serviced Area" (<u>inside and outside</u> the MUL)	Nu	AWIO 2004/05	7
WSB23	Total Water Serviced Properties - Non-residential	Total number of <u>non-residential</u> properties serviced in the "Total Water Serviced Area" (<u>inside and outside</u> the MUL)	Nu	AWIO 2005/06	7
WSB25	Total Water Serviced Properties	Total number of <u>all</u> residential and non-residential properties serviced in the "Total Water Serviced Area" (<u>inside and outside</u> the MUL)	Nu	AWIO 2004/05	7
WSB5	Total Bulk Water Supplied	Total volume of bulk water supplied from Watercare or from own sources	m ³	AWIO 2005/06	7
WSB6	Total Bulk Water Received	Total volume of bulk water received from Watercare	m ³	AWIO 2005/06	
WSB26	Total Water Consumed	Total volume of water consumed by <u>all customers</u> (residential and non-residential) in the "Total Water Serviced Area" (inside & outside the MUL)	m ³	AWIO 2004/05	
WSB31	Average Water Consumed per Property	Average volume of water consumed per property in the "Total Water Serviced Area"	m ³ /prop	AWIO 2005/06	8
WSB27	Average Water Consumed per Property per Day	Total Water Consumed per "Total Water Serviced Properties" (inside and outside the MUL) per day	litres/prop /day	AWIO 2004/05	7
WSB28	Water Consumed - Residential	Volume of potable water consumed by <u>residential</u> customers in the "Total Water Serviced Area" (inside & outside of MUL)	m ³	AWIO 2004/05	
WSB32	Average Water Consumed per Residential Property	Average volume of water consumed per residential property in the "Total Water Serviced Area"	m ³ /prop	AWIO 2005/06	
WSB29	Average Water Consumed per Residential Property per Day	Average volume of water consumed per <u>residential</u> property per day in the "Total Water Serviced Area" (inside & outside MUL)	litres/prop /day	AWIO 2004/05	
WSB30	Average Water Consumed per Person per Day	Average volume of water consumed per person per day in the "Total Water Serviced Area" (inside & outside MUL)	litres/person /day	AWIO 2004/05	8

WSB33	Average Residential Water Consumed per person	Average volume of residential water consumed per person per day in the "Total Water Serviced Area"	m ³ /person	AWIO 2006/07	7
Water Supply Measures: Asset Quantities					
WSA10	Total Watermain Length	Total length of watermains within the "Total Water Serviced Area" servicing all customers	Km	AWIO 2004/05	7
WSA11	Total Fire Hydrants	Total number of fire hydrants within the "Total Water Serviced Area"	Nu	AWIO 2004/05	7
WSA12	Total Water Valves	Total number of water supply valves within the "Total Water Serviced Area"	Nu	AWIO 2004/05	7
WSA13	Total Water Pumpstations	Total number of water pumpstations within the "Total Water Serviced Area"	Nu	AWIO 2004/05	7
WSA14	Total Water Storage Reservoirs	Total number of water storage reservoirs within the "Total Water Serviced Area"	Nu	AWIO 2004/05	7
WSA15	Total Water Meters	Total number of water meters within the "Total Water Serviced Area"	Nu	AWIO 2004/05	7
Water Supply Measures: Environmental					
WSE10	Non-Revenue Water	Volume of bulk water received from Watercare and/or own sources minus the billed volume of water supplied to <u>serviced properties</u> (including the volume of water billed via issued water permits) in the "Total Water Serviced Area". WSL refer to Definitions Guide.	m ³	AWIO 2004/05	30
WSE11	Non-Revenue Water by Length	Non-Revenue Water per 100km of "Total Watermain Length"	m ³ /100Km	AWIO 2004/05	
WSE13	Non-Revenue Water as %	"Non-Revenue Water" as a percentage of "Total Bulk Water Supplied" by the wholesaler	%	AWIO 2004/05	30
WSE14	Real System Water Losses	Non-revenue water minus (unbilled authorised consumption plus apparent losses)	m ³	AWIO 2004/05	30
WSE15	Real System Water Losses by Length	Estimated real system water losses per 100km of "Total Watermain Length"	m ³ /100Km	AWIO 2004/05	30
WSE16	Real System Water Losses as %	Real system water losses as a percentage of "Total Bulk Water Supplied" from the wholesaler or from own sources	%	AWIO 2004/05	
WSE12	Water Supply Catchment Area	All areas within the overall organisation's area that the organisation itself uses as a water supply catchment area.	Ha	AWIO 2004/05	
Water Supply Measures: Social					
WSS30	Unplanned Total Interruptions - WS	The number of unplanned interruptions to service experienced by properties in the "Total Water Serviced Area"	Nu	AWIO 2004/05	35
WSS31	Unplanned Interruption Frequency - WS	"Unplanned Total Interruptions" per 1000 properties in the "Total Water Serviced Area"	Nu/1000 prop	AWIO 2004/05	35
WSS40	Third Party Incidents - WS	The number of unplanned interruptions to service caused by third parties	Nu	AWIO 2006/07	
WSS41	Interruption Incidents - WS	The number of incidents where one or more customers experience an unplanned total loss of Water supply due to asset failure, includes shut downs for fire fighting requirements, excludes third party damage	Nu	AWIO 2006/07	
WSS42	Total Interruption Incidents - WS	Total number of incidents where any customers experience an unplanned total loss of water	Nu	AWIO 2006/07	
WSS43	Interrupted Properties - WS	Number of properties affected by total loss of water supply due to unplanned water supply interruption or third party damage	Nu	AWIO 2006/07	
WSS44	Total Interruption Hours	Sum of all hours of interruptions across all interruption incidents	Nu	AWIO 2006/07	
WSS32	Average Interruption Duration per incident - WS	The average duration for which a serviced property in the "Total Water Serviced Area" is without supply due to unplanned interruptions.	Hours	AWIO 2004/05	35
WSS45	Average Interruption Duration per Serviced Property - WS	Average interruption time per 1000 properties within the "Total Water Serviced Area"	Hours/1000 prop	AWIO 2006/07	
WSS33	Water Main Breaks	Total number of (public) watermain breaks in the "Total Water Serviced Area", including bursts and leaks in all diameter mains	Nu	AWIO 2004/05	
WSS34	Water Main Breaks per Length - WS	"Main Breaks" per 100km of (public) watermain in the "Total Water Serviced Area"	Nu/100Km	AWIO 2004/05	
WSS35	Water Quality Complaints	Total number of complaints received that relate to drinking water quality in the public water supply network within the "Total Water Serviced Area"	Nu	AWIO 2004/05	
WSS36	Water Quality Complaints by Properties	"Water Quality Complaints" per 1000 properties in the "Total Water Serviced Area"	Nu/1000 prop	AWIO 2004/05	
WSS14	Ministry of Health Grading	The Ministry of Health water quality grading given to the organisation's (public) water supply. (Include the year of grading in the Comments field)	Aa1 to Ee	AWIO 2002/03	
WSS37	Price - Minimum Charge	The minimum annual charge (inc GST) for <u>residential</u> customers (if applicable to your orgn, otherwise leave blank)	\$	AWIO 2004/05	37
WSS16	Price - Fixed Charge	The fixed charge (inc GST) for <u>residential</u> customers (if applicable to your orgn, otherwise leave blank)	\$	WSAA 2002/03	37
WSS17	Price - User Charge	The user charge (inc GST) for <u>residential</u> customers	\$/m ³	WSAA 2002/03	37

WSS25	Price - Average Annual Rates Charge	The portion of the average annual rates bill (inc GST) for water supply services, to <u>residential</u> customers (if applicable to your orgn, otherwise leave blank)	\$ per \$1	AWIO 2002/03	
WSS19	Annual Bill Based on 250 m3/yr Consumption	The average cost of a <u>residential</u> customer's bill based on an annual consumption of 250 m3	\$/250m ³	WSAA 2002/03	
WSS38	Annual Bill Based on 200 m3/yr Consumption	The average cost of a <u>residential</u> customer's bill based on an annual consumption of 200 m3	\$/200m ³	AWIO 2002/03	37
WSS39	Property Weighted Average Annual Bill based on 200 m3/yr	The property weighted average cost of a <u>residential</u> customer's bill based on an annual consumption of 200 m3	\$/200m ³	AWIO 2002/03	37
Water Supply Measures: Financial					
WSF 30	Operating Revenue - WS	Operating Revenue for the reporting year relating to the "Total Water Serviced Area." Excludes Developer contributions	\$	AWIO 2006/07	
WSF31	Developer Revenue - WS	All water supply developer cash or asset contributions	\$	AWIO 2006/07	
WSF20	Total Revenue - WS	Total water supply revenue for the reporting year, <u>relating to the "Total Water Serviced Area"</u> (not unserved properties)	\$	AWIO 2004/05	
WSF21	Total Revenue per Property - WS	Total Revenue per <u>served</u> property	\$/prop	AWIO 2004/05	42
WSF32	Operating Reveue per Property - WS	Operating Revenue per served property	\$/prop	AWIO 2006/07	42
WSF22	Total Operating Cost - WS	Total water supply operating cost for the reporting year <u>relating to the "Total Water Serviced Area"</u> (not unserved properties)	\$	AWIO 2004/05	
WSF23	Operating Cost per Property - WS	Total Operating Cost per <u>served</u> property	\$/prop	AWIO 2004/05	42
WSF28	Annual Depreciation	The current cost annual depreciation funding for water supply assets	\$	AWIO 2004/05	
WSF29	Interest	The total interest for the reporting year relating to the "Total Water Serviced Area" (not unserved properties)	\$	AWIO 2005/06	
WSF24	Total Cost - WS	The total cost of providing water supply services for the reporting year <u>relating to the "Total Water Serviced Area"</u> (not unserved properties)	\$	AWIO 2004/05	
WSF25	Total Cost per Property - WS	Total Cost per <u>served</u> property	\$/prop	AWIO 2004/05	42
WSF26	Actual Capital Expenditure - WS	Actual capital expenditure on water supply for the reporting year <u>relating to the "Total Water Serviced Area"</u> (not unserved properties)	\$	AWIO 2004/05	
WSF27	Actual Capital Expenditure per Property - WS	Actual Capital Expenditure per <u>served</u> property	\$/prop	AWIO 2004/05	42
Wastewater Measures: Background Information					
WWB1	Wastewater Serviced Area - MUL	Total area <u>within</u> the MUL that is serviced by the (public) reticulated wastewater network	Ha	WSAA 2002/03	9
WWB20	Wastewater Serviced Area - Outside MUL	Total area <u>outside</u> the MUL that is serviced by the (public) reticulated wastewater network	Ha	AWIO 2004/05	
WWB21	Total Wastewater Serviced Area	Total area serviced by the (public) reticulated wastewater network, <u>inside and outside the MUL</u>	Ha	AWIO 2004/05	9
WWB2	Wastewater Serviced Population - MUL	Total <u>residential</u> population served within the "Wastewater Serviced Area - MUL"	Nu	WSAA 2002/03	
WWB22	Wastewater Serviced Population - Outside MUL	Total <u>residential</u> population served in the "Wastewater Serviced Area - Outside MUL"	Nu	AWIO 2004/05	
WWB23	Total Wastewater Serviced Population	Total <u>residential</u> population served in the "Total Wastewater Serviced Area" (inside & outside the MUL)	Nu	AWIO 2004/05	9
WWB24	Wastewater Serviced Properties - Residential - MUL	Number of <u>residential</u> properties serviced within the "Wastewater Serviced Area - MUL"	Nu	AWIO 2004/05	
WWB25	Wastewater Serviced Properties - Non-residential - MUL	Number of <u>non-residential</u> properties serviced within the "Wastewater Serviced Area - MUL"	Nu	AWIO 2005/06	
WWB27	Wastewater Serviced Properties - MUL	Total number of residential and non-residential properties serviced within the "Wastewater Serviced Area - MUL"	Nu	WSAA 2002/03	
WWB28	Wastewater Serviced Properties - Residential - Outside MUL	Number of <u>residential</u> properties serviced within the "Wastewater Serviced Area - Outside MUL"	Nu	AWIO 2004/05	
WWB29	Wastewater Serviced Properties - Non-residential - Outside MUL	Number of <u>non-residential</u> properties serviced within the "Wastewater Serviced Area - Outside MUL"	Nu	AWIO 2005/06	
WWB31	Wastewater Serviced Properties - Outside MUL	Total number of residential and non-residential properties serviced within the "Wastewater Serviced Area - Outside MUL"	Nu	AWIO 2004/05	
WWB32	Total Wastewater Serviced Properties - Residential	Total number of <u>residential</u> properties serviced within the "Total Wastewater Serviced Area" (inside & outside the MUL)	Nu	AWIO 2004/05	9

WWB33	Total Wastewater Serviced Properties - Non-residential	Total number of <u>non-residential</u> properties serviced within the "Total Wastewater Serviced Area" (inside & outside the MUL)	Nu	AWIO 2005/06	9
WWB35	Total Wastewater Serviced Properties	Total number of all residential and non-residential properties serviced within the "Total Wastewater Serviced Area" (inside & outside the MUL)	Nu	AWIO 2004/05	9
WWB36	Trade Waste Properties Orgn Treats	Number of trade waste properties an organisation collects and treats this trade waste from. Excludes Watercare trade waste properties	Nu	AWIO 2004/05	9
WWB43	Number of trade waste properties Watercare treats (WSL ONLY)	Number of trade waste properties that Watercare collects and treats trade waste from by each LNO (WCC, MWL, MWT,UWI)	Nu	AWIO 2006/07	9
WWB44	Total Trade Waste Properties	Total number of trade waste properties by each LNO area whether treated themselves or by Watercare	Nu	AWIO 2006/07	
WWB41	Trade Waste Volume Orgn Treats	Volume of trade waste produced that an organisation collects and treats itself. Excludes Watercare trade waste properties	m3	AWIO 2004/05	
WWB45	Volume of trade waste Watercare treats (WSL ONLY)	Volume of trade waste that Watercare collects and treats by each LNO (WCC, MWL, MWT,UWI)	m3	AWIO 2006/07	
WWB46	Total Trade Waste Volume	Volume of Trade Waste Produced by each LNO area whether treated themselves or by Watercare	m3	AWIO 2006/07	9
WWB37	Wastewater Volume Orgn Treats	Volume of wastewater (excluding trade waste) treated by the organisations own local treatment plants.	m3	AWIO 2004/05	
WWB47	Volume of wastewater Watercare treats (WSL ONLY)	Volume of wastewater (excluding trade waste) that Watercare collects and treats by each LNO (WCC, MWL, MWT,UWI)	m3	AWIO 2006/07	
WWB38	Total Wastewater Produced - Non-Trade Waste	Total annual volume of wastewater produced by "Total Wastewater Serviced Properties" (excluding trade waste) within the "Total Wastewater Serviced Area"	m ³	AWIO 2004/05	9
WWB42	Average Wastewater Produced per Property	Average volume of wastewater produced per property from "Total Wastewater Serviced Properties" (excluding trade waste) within the "Total Wastewater Serviced Area".	m ³ /prop	AWIO 2004/05	8
WWB39	Average Wastewater Produced per Property per day	<u>Average</u> volume of wastewater produced <u>per property per day</u> from "Total Wastewater Serviced Properties" (excluding trade waste properties) within the "Total Wastewater Serviced Area"	Litres/prop /day	AWIO 2004/05	
WWB40	Average Wastewater Produced per person per day	<u>Average</u> per day of wastewater produced <u>per person</u> from "Total Water Serviced Properties" (excluding trade waste) within the "Total Wastewater Serviced Area"	Litres/person /day	AWIO 2004/05	
Wastewater Measures: Asset Quantities					
WWA1	Separate Sewer Length	Total length of (public) <u>wastewater</u> piped reticulation (gravity & pressure) servicing all properties in the "Total Wastewater Serviced Area"	Km	AWIO 2004/05	28
WWA2	Combined Sewer Length (WSL ONLY)	Total length of (public) combined piped reticulation (gravity & pressure) servicing all properties in the "Total Wastewater Serviced Area"	Km	AWIO 2004/05	28
WWA3	Total Wastewater Pipe Length	Total length of (public) <u>wastewater and combined piped reticulation</u> (gravity & pressure) servicing all properties in the "Total Wastewater Serviced Area"	Km	AWIO 2004/05	
WWA4	Separate Sewer Overflow Sites	Total number of engineered overflow sites within the separate gravity (public) sewer network in the "Total Wastewater Serviced Area"	Nu	AWIO 2004/05	
WWA5	Combined Sewer Overflow Sites (WSL ONLY)	Total number of engineered overflow sites within the combined gravity (public) sewer network in the "Total Wastewater Serviced Area"	Nu	AWIO 2004/05	
WWA6	Total Wastewater Overflow Sites	Total number of engineered overflow sites (separate & combined) within the gravity sewer network in the "Total Wastewater Serviced Area"	Nu	AWIO 2004/05	
WWA7	Total Wastewater Manholes	Total number of wastewater (separate & combined) manholes within the "Total Wastewater Serviced Area"	Nu	AWIO 2004/05	9
WWA8	Total Wastewater Pumpstations	Total number of wastewater pumpstations within the "Total Wastewater Serviced Area"	Nu	AWIO 2004/05	9
WWA9	Total Wastewater Treatment Plants	Total number of wastewater treatment plants owned by (operated for) the organisation in delivering wastewater services within the "Total Wastewater Serviced Area"	Nu	AWIO 2005/06	9
WWA10	Wastewater Treatment Plant Capacity per Day	Total capacity of "Total Wastewater Treatment Plants" per day	m ³ /day	AWIO 2005/06	9
Wastewater Measures: Environmental					
WWE10	Separate Sewer Overflow Events	Total number of separate sewer system overflow events from the "Separate Sewer Length" <u>caused by wet weather</u>	Nu	AWIO 2004/05	28
WWE11	Separate Sewer Overflows Events per Length	Total separate sewer overflow events per 100km of "Separate Sewer Pipe Length" <u>caused by wet weather</u>	Nu/100Km	AWIO 2004/05	28
WWE3	Combined Sewer Overflow Events (WSL ONLY)	Total number of combined sewer system overflow events from the "Combined Sewer Length" <u>caused by wet weather</u> - applies to WSL only	Nu	AWIO 2002/03	28
WWE12	Combined Sewer Overflow Events per Length (WSL ONLY)	Total combined sewer overflow events per 100km of "Combined Sewer Pipe Length" <u>caused by wet weather</u> - applies to WSL only	Nu/100Km	AWIO 2004/05	28

WWE19	Separate Sewer Overflow Locations	Estimated total number of separate sewer system overflow locations from the "Separate Sewer Length" <u>caused by wet weather</u> .	Nu	AWIO 2006/07	
WWE20	Combined Sewer Overflow Locations (WSL ONLY)	Estimated total number of combined sewer system overflow locations from the "Combined Sewer Length" <u>caused by wet weather</u> - applies to WSL only.	Nu	AWIO 2006/07	
WWE13	Separate Sewer Overflow Volume	Total <u>estimated</u> volume of separate sewer overflow events from the "Separate Sewer Length" <u>caused by wet weather</u>	m ³	AWIO 2004/05	28
WWE6	Combined Sewer Overflow Volume (WSL ONLY)	Total <u>estimated</u> volume of combined sewer overflow events from the "Combined Sewer Length" <u>caused by wet weather</u> - applies to WSL only	m ³	AWIO 2002/03	28
WWE14	Pumpstation Dry Weather Overflow Events	Number of <u>dry weather</u> overflow events from all wastewater pumpstations in the "Total Wastewater Serviced Area"	Nu	AWIO 2004/05	29
WWE17	Pumpstation Wet Weather Overflow Events	Number of wet weather overflow events from all wastewater pumpstations in the "Total Wastewater Serviced Area"	Nu	AWIO 2006/07	29
WWE15	Total Pumpstation Overflow Events	Total number of <u>wet and dry</u> weather overflow events from all wastewater pumpstations in the "Total Wastewater Serviced Area"	Nu	AWIO 2004/05	
WWE18	Total Number of Pumpstations to Overflow	The total number of Pumpstations where an overflow is known to have occurred	Nu	AWIO 2006/07	29
WWE16	Total Pumpstation Overflow Volume	Total estimated volume of <u>wet and dry weather</u> overflow events from all wastewater pumpstations in the "Total Wastewater Serviced Area"	m ³	AWIO 2004/05	29
Wastewater Measures: Social					
WWS40	Total Sewer Breaks & Chokes	Total number of sewer chokes/leaks that occur in the "Total Wastewater Pipe Length" (gravity & pressure), excluding house or property sewer connections and pipelines carrying treated effluent.	Nu	AWIO 2004/05	36
WWS41	Sewer Breaks & Chokes by Property	"Total Sewer Breaks & Chokes" per 1000 "Total Wastewater Serviced Properties"	Nu/1000 prop	AWIO 2004/05	36
WWS42	Sewer Breaks & Chokes by Length	"Total Sewer Breaks & Chokes" per 100 km of "Total Wastewater Pipe Length"	Nu/100Km	AWIO 2004/05	
WWS13	Total Sewer Break/Choke Repair Time	The total time taken for all a sewer main repairs, taken from time of arrival on site to restoration of full normal service i.e. a gravity system is returned to <u>gravity</u> , not bypassed	Hours	AWIO 2006/07	
WWS14	Average Sewer Break/Choke Repair Time	The average time taken to repair a sewer main from time of arrival on site to restoration of full normal service i.e. a gravity system is returned to <u>gravity</u> , not bypassed.	Hours	WSAA 2002/03	
WWS64	Dry Weather Sewer Overflows	Total Number of Dry Weather Sewer Overflows - from separate or combined sewers	Nu	AWIO 2006/07	28
WWS65	DWSO per length	Number of Dry Weather Sewer Overflows per 100km of Wastewater Pipe	Nu/100Km	AWIO 2006/07	28
WWS66	Total DWSO Repair Time	Sum of all time taken to complete repairs from all DWSO	Hours	AWIO 2006/07	
WWS67	Average DWSO Repair Time	Average time taken to complete DWSO repair	Hours	AWIO 2006/07	
WWS68	Total Estimated DWSO Volume	Sum of all estimated total volume discharged	m ³	AWIO 2006/07	28
WWS46	Odour Complaints	Total number of odour complaints received by the organisation that are attributable to its assets	Nu	AWIO 2004/05	
WWS47	Odour Complaints per Properties	Total number of "Odour Complaints" received per 1000 "Total Wastewater Serviced Properties"	Nu/1000 prop	AWIO 2004/05	
WWS48	Price - Minimum Charge	The minimum annual charge (inc GST) for <u>residential</u> customers (if applicable to your orgn, otherwise leave blank)	\$	AWIO 2004/05	38
WWS20	Price - Fixed Charge	The fixed charge (inc GST) for <u>residential</u> customers (if applicable to your orgn, otherwise leave blank)	\$	WSAA 2002/03	38
WWS21	Price - User Charge	The user charge (inc GST) for <u>residential</u> customers (if applicable to your orgn, otherwise leave blank)	\$/m ³	WSAA 2002/03	38
WWS32	Price - Average Annual Rates Charge	The dollar amount of an average annual rates bill (inc GST) for wastewater services, for <u>residential</u> customers (if applicable to your orgn, otherwise leave blank)	\$	AWIO 2002/03	38
WWS33	Price - Fixed Uniform Annual Charge	The fixed uniform annual charge included in the rates per residential customer	\$	AWIO 2002/03	38
WWS23	Annual Wastewater Bill Based on 250 m ³ /yr Water Consumption	The average cost of a residential customer's wastewater bill based on an annual water consumption of 250 m ³	\$/250m ³ water	WSAA 2002/03	
WWS49	Annual Wastewater Bill Based on 200 m ³ /yr Water Consumption	The average cost of a residential customer's wastewater bill based on an annual water consumption of 200 m ³	\$/200m ³ water	AWIO 2002/03	38
WWS50	Property Weighted Average Annual Wastewater Bill based on 200 m ³ /yr Water Consumption	The property weighted average cost of a <u>residential</u> customer's wastewater bill based on an annual water consumption of 200 m ³	\$/200m ³ water	AWIO 2002/03	38

Wastewater Measures: Financial

WWF30	Operating Revenue - WW	Operating revenue for the reporting year relating to the "Total Wastewater Serviced Area." Excludes all developer contributions.	\$	AWIO 2006/07
WWF31	Developer Revenue - WW	All wastewater developer cash or asset contributions	\$	AWIO 2006/07
WWF20	Total Revenue - WW	Total wastewater revenue for the reporting year, <u>relating to the Total Wastewater Serviced Area</u> (not unserved properties)	\$	AWIO 2004/05
WWF21	Total Revenue per Property - WW	Total Revenue per <u>served</u> property	\$/prop	AWIO 2004/05 43
WWF32	Operating Revenue per Property - WW	Operating Revenue per served property	\$/prop	AWIO 2006/07 43
WWF22	Total Operating Cost - WW	Total Wastewater operating cost for the reporting year <u>relating to the Total Wastewater Serviced Area</u> (not unserved properties)	\$	AWIO 2004/05
WWF23	Operating Cost per Property - WW	Total Operating Cost per <u>served</u> property	\$/prop	AWIO 2004/05 43
WWF28	Annual Depreciation	The current cost annual depreciation funding for wastewater assets	\$	AWIO 2004/05
WWF29	Interest	The total interest for the reporting year relating to the "Total Wastewater Serviced Area"	\$	AWIO 2005/06
WWF24	Total Cost - WW	The total cost of providing wastewater services for the reporting year <u>relating to the Total Wastewater Serviced Area</u> (not unserved properties)	\$	AWIO 2004/05
WWF25	Total Cost per Property - WW	Total Cost per <u>served</u> property	\$/prop	AWIO 2004/05 43
WWF26	Actual Capital Expenditure - WW	Actual capital expenditure on wastewater for the reporting year <u>relating to the Total Wastewater Serviced Area</u> (not unserved properties)	\$	AWIO 2004/05
WWF27	Actual Capital Expenditure per Property - WW	Actual Capital Expenditure per <u>served</u> property	\$/prop	AWIO 2004/05 43

Stormwater Measures: Background Information

SWB20	Stormwater Serviced Area - MUL	Total area <u>within</u> the MUL that is serviced by the (public) reticulated stormwater network.	Ha	AWIO 2004/05 10
SWB21	Stormwater Serviced Area - Outside MUL	Total area <u>outside</u> the MUL that is serviced by the (public) reticulated stormwater network.	Ha	AWIO 2004/05
SWB22	Total Stormwater Serviced Area	Total area serviced by the (public) reticulated stormwater network, <u>inside and outside</u> the MUL	Ha	AWIO 2004/05 10
SWB23	Stormwater Serviced Population - MUL	Total <u>residential</u> population served within the "Stormwater Serviced Area - MUL"	Nu	AWIO 2004/05
SWB24	Stormwater Serviced Population - Outside MUL	Total <u>residential</u> population served within the "Stormwater Serviced Area - Outside MUL"	Nu	AWIO 2004/05
SWB25	Total Stormwater Serviced Population	Total <u>residential</u> population served in the "Total Stormwater Serviced Area" (inside & outside the MUL)	Nu	AWIO 2004/05 10
SWB26	Stormwater Serviced Properties - Residential - MUL	Number of <u>residential</u> properties serviced within the "Stormwater Serviced Area - MUL"	Nu	AWIO 2004/05
SWB27	Stormwater Serviced Properties - Non-residential - MUL	Number of <u>non-residential</u> properties serviced within the "Stormwater Serviced Area - MUL"	Nu	AWIO 2005/06
SWB29	Stormwater Serviced Properties - MUL	Total number of residential and non-residential properties serviced within the "Stormwater Serviced Area - MUL"	Nu	AWIO 2004/05
SWB30	Stormwater Serviced Properties - Residential - Outside MUL	Number of <u>residential</u> properties serviced within the "Stormwater Serviced Area - Outside MUL"	Nu	AWIO 2004/05
SWB31	Stormwater Serviced Properties - Non-residential - Outside MUL	Number of <u>non-residential</u> properties serviced within the "Stormwater Serviced Area - Outside MUL"	Nu	AWIO 2005/06
SWB33	Stormwater Serviced Properties - Outside MUL	Total number of residential and non-residential properties serviced within the "Stormwater Serviced Area - Outside MUL"	Nu	AWIO 2004/05
SWB34	Total Stormwater Serviced Properties - Residential	Total number of <u>residential</u> properties serviced in the "Total Stormwater Serviced Area" (<u>inside and outside</u> the MUL)	Nu	AWIO 2004/05
SWB35	Total Stormwater Serviced Properties - Non-residential	Total number of <u>non-residential</u> properties serviced in the "Total Stormwater Serviced Area" (<u>inside and outside</u> the MUL)	Nu	AWIO 2005/06
SWB37	Total Stormwater Serviced Properties	<u>Total number of all residential and non-residential properties serviced in the "Total Stormwater Serviced Area" (inside and outside the MUL)</u>	Nu	AWIO 2004/05 10
SWB5	Annual Rainfall	The total annual rainfall for the Council's "Total Jurisdictional Area"	mm	AWIO 2002/03 10
SWB6	Combined Sewer Area (ACC ONLY)	Total area within the "Total Stormwater Serviced Area" that is serviced by a combined sewer system (Applies to ACC only)	Ha	AWIO 2002/03
SWB8	Percentage combined sewer area	"Combined Sewer Area" as percentage of "Total Stormwater Serviced Area"	%	AWIO 2002/03 10

SWB7	Soakage Area	Total area within the "Total Stormwater Serviced Area" that is recognised as good soakage and where this is the predominant method of stormwater drainage.	Ha	AWIO 2002/03	
SWB9	Percentage soakage area	"Soakage Area" as percentage of "Total Stormwater Serviced Area"	%	AWIO 2002/03	10
SWB38	Percentage Other Area	Percentage of "Total Stormwater Serviced Area" that does not rely on combined sewer or soakage for drainage	%	AWIO 2004/05	
SWB13	Rainfall Events - 50% AEP	Number of rainfall events in the reporting period that were equal to or greater than 50% AEP (1 in 2-year ARI) but less than 20% AEP (1 in 5-year ARI)	Nu	AWIO 2002/03	
SWB14	Rainfall Events - 20% AEP	Number of rainfall events in the reporting period that were equal to or greater than 20% AEP (1 in 5-year ARI) but less than 10% AEP (1 in 10-year ARI)	Nu	AWIO 2002/03	
SWB15	Rainfall Events - 10% AEP	Number of rainfall events in the reporting period that were equal to or greater than 10% AEP (1 in 10-year ARI) but less than 1% AEP (1 in 100-year ARI)	Nu	AWIO 2002/03	
SWB16	Rainfall Events - 1% AEP	Number of rainfall events in the reporting period that were equal to or greater than 1% AEP (1 in 100-year ARI)	Nu	AWIO 2002/03	
Stormwater Measures: Asset Quantities					
SWA20	Stormwater Pipe Length	Length of (public) stormwater-only pipes within the "Total Stormwater Serviced Area" that are owned and substantially maintained by the organisation	Km	AWIO 2004/05	10
SWA21	Combined Sewer Pipe Length (ACC ONLY)	Length of (public) combined sewer pipes within the "Total Stormwater Serviced Area" that are owned and substantially maintained by the organisation (applies to ACC only)	Km	AWIO 2004/05	28
SWA22	Total Stormwater Pipe Length	Total length of all (public) stormwater and combined sewer pipes within the "Total Stormwater Serviced Area"	Km	AWIO 2004/05	
SWA23	Lined Channel Length	Total length of (public) <u>lined</u> , engineered open channels within the "Total Stormwater Serviced Area"	Km	AWIO 2004/05	
SWA24	Unlined Channel Length	Total length of (public) <u>unlined</u> , engineered open channels within the "Total Stormwater Serviced Area"	Km	AWIO 2004/05	
SWA25	Total Channel Length	Total length of (public) <u>lined and unlined</u> , engineered open channels within the "Total Stormwater Serviced Area"	Km	AWIO 2004/05	
SWA26	Combined Sewer Overflow Sites (ACC ONLY)	Total number of engineered overflow sites within the "Combined Sewer Pipe Length"	Nu	AWIO 2004/05	29
SWA27	Total Stormwater Manholes	Total number of (public) stormwater and combined sewer manholes within the "Total Stormwater Serviced Area"	Nu	AWIO 2004/05	
SWA28	Stormwater Treatment Devices	Total number of (public) stormwater treatment devices within the "Total Stormwater Serviced Area"	Nu	AWIO 2004/05	
Stormwater Measures: Environmental					
SWE20	Combined Sewer Overflow Events (ACC ONLY)	Total <u>estimated</u> number of combined sewer system overflow events within the "Combined Sewer Pipe Length" <u>caused by wet weather</u> (applies to ACC only)	Nu	AWIO 2004/05	28
SWE21	Combined Sewer Overflow Events per Length (ACC ONLY)	Total number of "Combined Sewer Overflow Events" per 100km length of "Combined Sewer Pipe Length" <u>caused by wet weather</u>	Nu/100Km	AWIO 2004/05	28
SWE34	Combined Sewer Overflow Locations (ACC ONLY)	Estimated total number of combined sewer overflow locations for all wet weather events	Nu	AWIO 2006/07	
SWE22	Combined Sewer Overflow Volume (ACC ONLY)	Total <u>estimated</u> volume of all "Combined Sewer Overflow Events" <u>caused by wet weather</u>	m ³	AWIO 2004/05	28
SWE16	Impervious Area % - Serviced - MUL	Percentage of "Stormwater Serviced Area - MUL" that is impervious	%	AWIO 2002/03	31
SWE23	Impervious Area % - Serviced - Outside MUL	Percentage of "Stormwater Serviced Area - Outside MUL" that is impervious	%	AWIO 2004/05	
SWE24	Total Impervious Area % - Serviced	Percentage of "Total Stormwater Serviced Area" that is impervious	%	AWIO 2004/05	10
SWE29	Impervious Area % - Jurisdictional - MUL	Percentage of "Jurisdictional Area - MUL" that is impervious	%	AWIO 2002/03	
SWE30	Impervious Area % - Jurisdictional - Outside MUL	Percentage of "Jurisdictional Area - Outside MUL" that is impervious	%	AWIO 2004/05	
SWE31	Total Impervious Area % - Jurisdictional	Percentage of "Total Jurisdictional Area" that is impervious	%	AWIO 2004/05	31
SWE25	Consented Area	The area within "Total Jurisdictional Area" that is consented by ARC	Ha	AWIO 2004/05	10
SWE26	Consented Area %	The area within the "Total Jurisdictional Area" that is consented by ARC, as a percentage	%	AWIO 2004/05	10
SWE27	Treated Stormwater Area	The part of the "Total Stormwater Serviced Area" that has (public) stormwater quality treatment	Ha	AWIO 2004/05	
SWE32	Treatment Efficiency (5+Ha)	Weighted average treatment efficiency for treated areas of 5 hectares or more	%	AWIO 2006/07	
SWE33	Treatment Efficiency (less than 5 Ha)	Weighted average treatment efficiency for treated areas of less than 5 hectares	%	AWIO 2006/07	

SWE28	Treatment Efficiency (overall)	Overall weighted average treatment efficiency achieved within the "Treated Stormwater Area"	%	AWIO 2004/05	
Stormwater Measures: Social					
SWS45	Dry Weather Sewer Overflows -Combined System (ACC ONLY)	Total number of Dry Weather Sewer Overflows from combined systems	Nu	AWIO 2006/07	28
SWS46	DWSO per length - Combined System (ACC ONLY)	Total Number of DWSO per 100Km of combined stormwater/sewer pipe	Nu/100Km	AWIO 2006/07	28
SWS47	Total DWSO Repair Time - Combined (ACC ONLY)	Sum of all time taken to complete all DWSO repairs	Hours	AWIO 2006/07	
SWS48	Average DWSO Repair time (ACC ONLY)	Average time taken to complete DWSO repair	Hours	AWIO 2006/07	
SWS49	Total Estimated DWSO volume (ACC ONLY)	Total DWSO volume as the sum of all estimated discharge volumes from all events	m3	AWIO 2006/07	28
SWS30	Habitable Floor Flooding Complaints	The total number of customer complaints (all forms) of <u>habitable floor flooding</u> within the "Total Stormwater Serviced Area" that occurred within the reporting year only.	Nu	AWIO 2004/05	36
SWS31	Habitable Floor Flooding Complaints per Property	"Habitable Floor Flooding Complaints" per 1000 "Total Stormwater Serviced Properties"	Nu/1000 prop	AWIO 2004/05	36
SWS35	Non-habitable Floor Flooding Complaints	The total number of customer complaints (all forms) of <u>non-habitable floor flooding</u> within the "Total Stormwater Serviced Area" that occurred within the reporting year only.	Nu	AWIO 2005/06	
SWS36	Section Flooding Complaints	The total number of customer complaints (all forms) of section flooding within the "Total Stormwater Serviced Area" that occurred within the reporting year only. Do not double count, if habitable or non-habitable floor flooding has occurred note as that.	Nu	AWIO 2005/06	
SWS37	Road Flooding Complaints	The total number of customer complaints (all forms) of road flooding within the "Total Stormwater Serviced Area" that occurred within the reporting year only.	Nu	AWIO 2005/06	
SWS50	Residential Properties within 1 in 100 year flood plains	Total Number of residential properties located in 1 in 100 year flood plains	Nu	AWIO 2006/07	
SWS51	Area Modelled for Flooding	The number of hectares of land within the "Total Jurisdictional Area" that has been modelled for flooding	Ha	AWIO 2006/07	
SWS52	Area Percent Modelled for flooding	Percentage of the "Total Jurisdictional Area" that has been modelled for flooding	%	AWIO 2006/07	
SWS53	Estimated Residential floors at Flooding risk	Estimated number of Residential floors within the modelled Council area at risk of flooding in a storm event of equal or greater than 1 in 100 years	Nu	AWIO 2006/07	
SWS34	Price - Average Annual Rates Bill	The portion of the average annual rates bill used for stormwater services in the "Total Stormwater Serviced Area" (Inc GST).	\$ per \$1	AWIO 2004/05	39
Stormwater Measures: Financial					
SWF30	Operating Revenue - SW	Operating revenue for the reporting year relating to the "Total Stormwater Serviced Area" Excludes all developer contributions.	\$	AWIO 2006/07	
SWF31	Developer Revenue - SW	All SW developer cash or asset contributions	\$	AWIO 2006/07	
SWF20	Total Revenue - SW	Total stormwater revenue (income) for the reporting year, relating to the " <u>Total Stormwater Serviced Area</u> " (not unserved properties)	\$	AWIO 2004/05	
SWF21	Total Revenue per Property - SW	Total Revenue per serviced property	\$/prop	AWIO 2004/05	43
SWF32	Operating Revenue per Property - SW	Operating Revenue per serviced property	\$/prop	AWIO 2006/07	43
SWF22	Total Operating Cost - SW	Total stormwater operating cost for the reporting year, relating to the " <u>Total Stormwater Serviced Area</u> " (not unserved properties)	\$	AWIO 2004/05	
SWF23	Operating Cost per Property - SW	Average Operating Cost per serviced property	\$/prop	AWIO 2004/05	43
SWF28	Annual Depreciation	The current cost annual depreciation funding for all stormwater assets	\$	AWIO 2004/05	
SWF29	Interest Serviced Area"	The total interest for the reporting year relating to the "Total Stormwater Serviced Area"	\$	AWIO 2005/06	
SWF24	Total Cost - SW	The total cost of providing stormwater services for the reporting year, related to the " <u>Total Stormwater Serviced Area</u> " (not unserved properties)	\$	AWIO 2004/05	
SWF25	Total Cost per Property - SW	Average Total Cost per serviced property	\$/prop	AWIO 2004/05	43
SWF26	Actual Capital Expenditure - SW	Actual capital expenditure on stormwater for the reporting year, related to the " <u>Total Stormwater Serviced Area</u> " (not unserved properties)	\$	AWIO 2004/05	
SWF27	Actual Capital Expenditure per Property - SW	Actual Capital Expenditure per serviced property	\$/prop	AWIO 2004/05	43