

**National Water Supply & Drainage Board**  
**Bacteriological Quality of Water - August 2011**  
**Report on Sampling & Testing**

**RSC - Western Central**

Region	Laboratory	No. of Samples Programmed	No. of Samples Tested	No. of Samples Unsatisfactory	Unsatisfactory Sampling Points with Details	Remarks /Remedial Measures Suggested
CC, TEC	CMC		360	0		
	Ambatale Lab.		87	0		
	Kalatuwawa		54	0		
	<b>Total</b>		<b>501</b>	<b>0</b>		

**RSC - Western South**

Region	Laboratory	No. of Samples Programmed	No. of Samples Tested	No. of Samples Unsatisfactory	Unsatisfactory Sampling Points with Details	Remarks /Remedial Measures Suggested
Kalutara	Kalutara		9	0		
	Mathugama		10	0		
	Aluthgama		4	0		
	Payagala		4	0		
	Wadduwa		6	0		
	Pilaminawattha		1	0		
	Bombuwala		2	0		
	Beruwala		3	0		
<b>Total</b>			<b>39</b>	<b>0</b>		

Region	Laboratory	No. of Samples Programmed	No. of Samples Tested	No. of Samples Unsatisfactory	Unsatisfactory Sampling Points with Details	Remarks /Remedial Measures Suggested
Horana / Panadura	Dehiwala		31	0		
	Moratuwa		29	0		
	Panadura		29	0		
	Horana		7	0		
	Bandaragama		10	0		
	Ingiriya		9	0		
	<b>Total</b>			<b>115</b>	<b>0</b>	

**RSC - Western North**

Region	Laboratory	No. of Samples Programmed	No. of Samples Tested	No. of Samples Unsatisfactory	Unsatisfactory Sampling Points with Details	Remarks /Remedial Measures Suggested
Gampaha	Attanagalla		1	0		
	Bataleeya		2	0		
	Diulapitiya		5	0		
	Kirindiwela		1	0		
	Gampaha - Yakkala		2	0		
	Gampaha		4	0		
	Meerigama		2	0		
	Minuwangoda		1	0		
	Minuwangoda Industrial Estate		1	0		
	Negombo		20	0		
	Nittambuwa-Kalagedihena		2	0		
	Pugoda		2	0		
	Raddolugama		4	0		
	Udugampola		1	0		
	Ranpokunagama		4	0		
	Ranpokunagama Iskolawatta		1	0		
	Ranpokunagma-Ranavirugama		1	0		
	Urapola		1	0		
Veyangoda		5	1		RCl=Nil, Coliform=297, E.coli=297, Household tap, No.281/1, Purana Vihara Road, Eluwapitiya	Instructed the OIC to clean the pipe line. Resample was satisfactory on 11/08/2011.
<b>Total</b>			<b>60</b>	<b>1</b>		

Region	Laboratory	No. of Samples Programmed	No. of Samples Tested	No. of Samples Unsatisfactory	Unsatisfactory Sampling Points with Details	Remarks /Remedial Measures Suggested
Towns North of Colombo	Peliyagoda		5	0		
	Kelaniya		12	0		
	Biyagama		15	0		
	Ragama		8	0		
	Ja-Ela		6	0		
	Welisara/ Wattala		12	0		
	Pamunugama		3	0		
	Kandana		6	0		
	Malwana		8	0		
	Hendala		4	0		
	Dompe		4	0		
	Church hill		4	0		
	Mahara		6	0		
	<b>Total</b>			<b>93</b>	<b>0</b>	

#### RSC - Central

Region	Laboratory	No. of Samples Programmed	No. of Samples Tested	No. of Samples Unsatisfactory	Unsatisfactory Sampling Points with Details	Remarks /Remedial Measures Suggested
Kandy South	Gampola		Not Tested	0		
	Gampolawatte		3	0		
	Thalathuoya		3	0		
	Thalawakale		2	0		
	Pundaluoya		Not Tested	0		
	Ampitiya		3	0		
	Udu/Yatinuwara		6	0		
	Maskeliya		2	0		
	Elpitiya		1	0		
	Kadugannawa		3	0		
	Koka Oya		3	0		
	Kotagala		2	0		
	Hanthana		3	0		
	Upper Hanthane		3	0		
	Dartrie		3	0		
	Nillamba		1	0		
	Mullepihilla		3	0		
	Nawalapitiya		2	0		
	Hatton WSS (H/L)		2	0		
	Hatton WSS (L/L)		2	0		
	Rikillagaskada		Not Tested			
	Ulapane		3	0		
	Ginigathhena		2	0		
	Meewathura New T/P		3	0		
	Pussellawa		Not Tested			
	Marassana		Not Tested			
	Mahakanda		3	0		
University		4	0			
<b>Total</b>			<b>62</b>	<b>0</b>		

Region	Laboratory	No. of Samples Programmed	No. of Samples Tested	No. of Samples Unsatisfactory	Unsatisfactory Sampling Points with Details	Remarks /Remedial Measures Suggested
Kandy East	Medadumbara		3	0		
	Haragama		4	0		
	Kundasale		3	0		
	Balagolla		3	0		
	<b>Total</b>			<b>13</b>	<b>0</b>	

Region	Laboratory	No. of Samples Programmed	No. of Samples Tested	No. of Samples Unsatisfactory	Unsatisfactory Sampling Points with Details	Remarks /Remedial Measures Suggested
Kandy North	Greater Kandy Water Treatment Plant		7	0		
	Akurana		4	0		
	Asgiriya		Not Tested	0		
	Alawathugoda		3	0		
	Ankumbura		2	0		
	Bokkawala		Not Tested	0		
	Dambulla		5	0		
	Galagedara		4	0		
	Hadeniya		2	0		
	Kahalla		2	0		
	Kahawatte		4	0		
	Kondadeniya		Not Tested	0		
	Kulugammana		Not Tested	0		
	Kurugoda		3	0		
	Matale		7	0		
	Naula		5	0		
	Pallemulla		3	0		
	Polgolla		7	0		
	Pussella		Not Tested	0		
	Rajapihilla		Not Tested	0		
Udatenna		5	0			
Ukuwela		3	0			
Wegiriya		3	0			
Yatihaialgala		2	0			
<b>Total</b>			<b>71</b>	<b>0</b>		

#### RSC- Sabaragamuwa

Region	Laboratory	No. of Samples Programmed	No. of Samples Tested	No. of Samples Unsatisfactory	Unsatisfactory Sampling Points with Details	Remarks /Remedial Measures Suggested
Rathanpura	Ratnapura		17	0		
	Kahawatte		7	1	1. RCI=Nil, Coliform=48, E.coli=5, Household tap at Beruwala Hotel	Advised to increase the contact time. Resample was done on 24/08/2011 and sample was satisfactory.
	Pelmadulla		5	0		
	Nivitigala		5	1	1. RCI=Nil, Coliform=35, E.coli=4 Household tap at No.10, Nishantha Hotel, Kalawana Road.	Advised to chlorinate as per the given instructions. Resample was done on 30/08/2011 and sample was satisfactory.
	Balangoda		8	0		
	Embilipitiya		12	2	1.RCI=Nil, Coliform =65, Tap at the site office 2.RCI=0.4, Coliform=58, Tap at Moraketiya temple	Advised to chlorinate as per the given instructions. Resample was done on 18/08/2011 and sample was satisfactory on 23/08/2011.
	Eheliyagoda		5	2	1.RCI=0.5, Coliform=45, E.coli=3, 2.RCI=0.2, Coliform=85, E.coli=TNC, Tap at Panawala Road, in front of the Eheliyagoda Dharmapala school	Advised to chlorinate as per the given instructions. Resample was done on 29/08/2011 and sample was satisfactory.
	Udawalawe		12	0		
	<b>Total</b>			<b>71</b>	<b>6</b>	

Region	Laboratory	No. of Samples Programmed	No. of Samples Tested	No. of Samples Unsatisfactory	Unsatisfactory Sampling Points with Details	Remarks /Remedial Measures Suggested
Kegalle	Hiriwadunna		5	0		
	Moranthota		7	0		
	Mawanella		12	0		
	Hemmathagama		7	1	RCI=Nil, Coliform=TNC, Tap at Jayantha Hotel in Ussapitiya town	Resample was done on 13/09/2011 and sample was satisfactory.
	Aranayake		4	0		
	Ruwanwella		4	0		
	Dehiowita		8	1	RCI=Nil, Coliform=TNC, Stand Post, near the clock tower , in Dehiowita town	Informed the OIC & Manager. Resampling will be done next month.
	Yatiantota		2	0		
	Bulathkohupitiya		2	0		
	Kannanthota		4	0		
	Gonagaldeniya		2	0		
Warakapola		2	0			
<b>Total</b>			<b>59</b>	<b>2</b>		

## RSC- Uva

Region	Laboratory	No. of Samples Programmed	No. of Samples Tested	No. of Samples Unsatisfactory	Unsatisfactory Sampling Points with Details	Remarks /Remedial Measures Suggested	
Bandarawela	Ambagasdowa		1	0			
	Amunukele		1	0			
	Badulla		14	0			
	Bandarapura		3	0			
	Bandarawela		6	0			
	Black Tank		1	0			
	Bogahakumbura		2	0			
	Boralanda		4	0			
	Dehigolla		1	0			
	Divitotawela		1	0			
	Diyatalawa		4	0			
	Dodamwatta		1	0			
	Girandurukotte		2	0			
	Haldumulla		1	0			
	Hali Ela		3	0			
	Haputale		2	0			
	Kandeketiya		1	0			
	Keppetipola		1	0			
	Kolathenna		1	0			
	Liyangahawela		1	0			
	Lunuwatte		1	0			
	Singhapura 01		1	0			
	Singhapura 02			Not Tested	0		
	Wakarawa			3	1	RCI=Nil, Coliform=12, E.coli=2, Household tap, Dr.Karunaratna, Badulla	Advised to carry out Chlorination to maintain RCI value at 0.2. Resample was satisfactory on 18/08/2011.
	Welangolla			2	1	RCI=Nil, Coliform=TNC, E.coli=TNC, Stock Tank at Welangola	Advised to carry out Chlorination to maintain RCI value at 0.2. Resample was satisfactory on 17/08/2011.
	Madowita			1	0		
	Madawela			1	0		
	Magiripura			2	0		
Mahiyanganaya			1	0			
Seelathenna			2	0			
Viharakele			1	0			
Silmiyapura			1	0			
Welimada			1	0			
<b>Total</b>			<b>68</b>	<b>2</b>			

Region	Laboratory	No. of Samples Programmed	No. of Samples Tested	No. of Samples Unsatisfactory	Unsatisfactory Sampling Points with Details	Remarks /Remedial Measures Suggested
Moneragala	Moneragala		6	0		
	Siyambalanduwa		4	0		
	Okkampitiya		2	2	1. RCI = 0.1, Coliform=8, E.coli=3, Tap at the NWSDB Office 2. RCI=Nil, Coliform=16, E.coli=7, Tap at the Maha Vidhyalaya	Informed the OIC to clean the pipe line and to carry out chlorination properly. Resamples were satisfactory on 22/08/2011 and 23/08/2011.
	Bibile		3	0		
	Thanamalwila		5	0		
	Nakkala		2	0		
	Buttala		5	0		
	Medagama		5	0		
	Sevanagala		3	0		
	Badalkumbura		3	0		
	Wellawaya		8	0		
	<b>Total</b>			<b>46</b>	<b>2</b>	

## RSC - North

Region	Laboratory	No. of Samples Programmed	No. of Samples Tested	No. of Samples Unsatisfactory	Unsatisfactory Sampling Points with Details	Remarks /Remedial Measures Suggested
Jaffna / Kilinochchi	Velanai		2	0		
	Kaithady		1	0		
	Watharawattai/ Attchuveili		3	0		
	Chunakkam		2	0		
	Kayts		2	0		
	Karaveddy		3	0		
	Karainagar		1	0		
	Araly		2	0		
	Vempirai		2	0		
	Valvettithurai		2	0		
	Vaddukodai		2	0		
<b>Total</b>			<b>22</b>	<b>0</b>		

Region	Laboratory	No. of Samples Programmed	No. of Samples Tested	No. of Samples Unsatisfactory	Unsatisfactory Sampling Points with Details	Remarks /Remedial Measures Suggested
Vavunia	Vavunia		10	1	1.RCI=1, Coliform=14, Household tap at Mr .A. Muthusamy, No.52, Soosaipillayarkulam	Instructed the OIC to carry out Chlorination continuously and to maintain RCI level. Resample was satisfactory on 31/08/2011.
	Mannar		5	1	RCI=Nil, Coliform=9, Household tap at Mr.K.Alvapillai, Main street, Mannar	Instructed the OIC to carry out Chlorination continuously and to maintain RCI level. Resample was satisfactory on 31/08/2011.
	Erukkalampitti		2	1	RCI=Nil,Coliform=13, Tap at Erukalampitti hospital	Instructed the OIC to carry out Chlorination continuously and to maintain RCI level. Resample was satisfactory on 31/08/2011.
	Thiruketheeswaram		2	1	RCI=Nil,Coliform=11, Tap at Mahasivarathrimadam, Thiruketheswaram	Instructed the OIC to carry out Chlorination continuously and to maintain RCI level. Resample was satisfactory on 31/08/2011.
	Vankalai		2	0		
	<b>Total</b>			<b>21</b>	<b>4</b>	

## RSC - North Central

Region	Laboratory	No. of Samples Programmed	No. of Samples Tested	No. of Samples Unsatisfactory	Unsatisfactory Sampling Points with Details	Remarks /Remedial Measures Suggested
Anuradapura	Thalawa		4	0		
	Thambuttegama		4	0		
	Thuruwila		1	0		
	Bakamoona		2	0		
	Kekirawa		5	0		
	Kahatagasdigiliya		4	0		
	Kabithigollawa		3	0		
	Habarana		3	0		
	Eppawala		3	0		
	Polonnaruwa		5	0		
	Padaviya		3	0		
	Hingurakgoda		4	0		
	Horowpathana		2	0		
	Ihalagama		2	0		
	Madawachchiya		4	0		
	Minneriya		3	0		
	Mihinthale		6	0		
	Wijepura		5	0		
	Galnewa		4	0		
	Nachchaduwa		2	0		
New Town		15	0			
Jaffna Junction		8	0			
Sacred City		13	0			
<b>Total</b>			<b>105</b>	<b>0</b>		

## RSC- North Western

Region	Laboratory	No. of Samples Programmed	No. of Samples Tested	No. of Samples Unsatisfactory	Unsatisfactory Sampling Points with Details	Remarks /Remedial Measures Suggested
Kurunegala	Kurunegala		8	0		
	Ambanpola		2	0		
	Wannigama		2	0		
	Mawathagama		2	0		
	Polgahawela		6	0		
	Alawwa		3	0		
	Pannala		2	0		
	Wariyapola		2	0		
	Galgamuwa		3	0		
	Udagama		3	0		
	Nikawaratiya		3	0		
	Gokarella		2	0		
	Dodangaslande		2	0		
	Rambodagalle		3	0		
	Hettipola		2	0		
	Guriulla		3	0		
	Dambadeniya		2	0		
Narammala		2	0			
Ogodapola		2	0			
<b>Total</b>			<b>54</b>	<b>0</b>		

Region	Laboratory	No. of Samples Programmed	No. of Samples Tested	No. of Samples Unsatisfactory	Unsatisfactory Sampling Points with Details	Remarks /Remedial Measures Suggested
Puttalam	Andigama		1	0		
	Anamaduwuwa		2	0		
	Puttalam		4	0		
	Dankotuwa		4	0		
	Madampe		4	0		
	Nattandiya		4	0		
	Wennappuwa		2	0		
	Udappuwa		Not Tested	0		
	Kakkapalliya		1	0		
	Chilaw		3	0		
	Rahamath Nagar		2	0		
	<b>Total</b>			<b>27</b>	<b>0</b>	

## RSC- Southern

Region	Laboratory	No. of Samples Programmed	No. of Samples Tested	No. of Samples Unsatisfactory	Unsatisfactory Sampling Points with Details	Remarks /Remedial Measures Suggested
Galle	Galle		29	0		
	Wakwella		4	0		
	Ambalangoda		10	0		
	Akmeemana/Habaraduwa		5	0		
	Ahangama		4	0		
	Baddegama		8	1	RCl=Nil, Coliform=8, Household tap , Mrs. Rupalatha Weerasekara, Gamagoda Road	Instructed to maintain RCl level and to clean the distribution line. Resample was satisfactory on 11/08/2011.
	Pittigala		6	0		
	Embilipitiya		Not Tested	0		
	Koggala		1	0		
	Habaraduwa		3	0		
	Hapugala		9	0		
	Elpitiya		9	0		
	Hikkaduwa		11	0		
	Bope/Poddala		3	0		
	Batapola		2	0		
	Balapitiya		5	0		
	<b>Total</b>			<b>109</b>	<b>1</b>	

Region	Laboratory	No. of Samples Programmed	No. of Samples Tested	No. of Samples Unsatisfactory	Unsatisfactory Sampling Points with Details	Remarks /Remedial Measures Suggested
Matara	Diyagaha		9	0		
	Deniyaya		8	0		
	Dickwella		20	0		
	Devinuwara		13	0		
	Hallala		1	0		
	Gandara		8	0		
	Karagoda/ Uyangoda		8	2	1. RCI=Nil, Coliform=7, Stand Post at Godawa temple. 2. RCI=Nil, Coliform=6, Stand Post at OIC Office.	Informed the OIC to increase the Chlorine dosage. Resample was done on 01/09/2011 and sample was confirmed satisfactory.
	Kottegoda		10	0		
	Kudawella		8	0		
	Urubokke		7	1	RCI=Nil, Coliform=8, Household tap, "Sampath", Katuwana Road, Urubokka	Informed the OIC to increase the Chlorine dosage. Resample was done on 19/08/2011 and sample was confirmed satisfactory.
	Weligama		8	0		
	Kamburugamuwa /Mirissa		7	0		
	Radampola		2	0		
	Nadugala		1	0		
	Makandura		2	0		
	Thihagoda		1	0		
	Malimbada		15	0		
Akuressa		5	0			
Matara			46	1	RCI=Nil, Coliform=5, Last Household tap, No. 132, Matara Fort	Informed the OIC to increase the Chlorine dosage. Resample was done on 22/08/2011 and sample was confirmed satisfactory.
<b>Total</b>			<b>179</b>	<b>4</b>		

Region	Laboratory	No. of Samples Programmed	No. of Samples Tested	No. of Samples Unsatisfactory	Unsatisfactory Sampling Points with Details	Remarks /Remedial Measures Suggested	
Hambantota	Ambalantota		11	1	RCI=Nil, Coliform=15, Stand Post at Mamadala junction	Instructed to carry out Chlorination regularly. Resample was satisfactory on 22/08/2011.	
	Angunukolapelessa		4	0			
	Bundala		6	2	1. RCI=Nil, Coliform=75, E.coli=13, Household tap , Mr. Jayaratna , near Siriyagama Bridge,Siriyagama. 2. RCI=Nil, Coliform=3,Household tap, No. 699/2, near the Nedigamvila temple,Bundala	Instructed to carry out Chlorination regularly. Resample was satisfactory on 16/08/2011.	
	Hungama/ Ranna		12	0			
	Katuwana		2	0			
	Beliatta		4	0			
	Kirinda		3	0			
	Kirama		2	0			
	Hambantota		12	0			
	Kataragama		14	0			
	Ridiyagama (New)		2	0			
	Sooriyawewa		5	0			
	Tangalle		10	0			
	Tissa		5	0			
	Walasmulla		3	0			
	Lunugamvehera			15	1	RCI=9, Coliform=9, Household tap, Ranminithenna junction, Ranminithenna	Instructed to carry out Chlorination regularly. Resample was satisfactory on 22/08/2011.
	Muruthawela			4	0		
<b>Total</b>			<b>114</b>	<b>4</b>			

#### RSC - East

Region	Laboratory	No. of Samples Programmed	No. of Samples Tested	No. of Samples Unsatisfactory	Unsatisfactory Sampling Points with Details	Remarks /Remedial Measures Suggested
Trincomalee	Kantale		14	0		
	Kinniya		14	0		
	Seruwila		2	0		
	Trincomalee		20	0		
	Sambalhive		3	0		
	Varodayanagar		2	0		
	Kappalthurai		4	0		
	Thambalangamuwa		4	0		
	Orr's Hill		3	0		
	<b>Total</b>			<b>66</b>	<b>0</b>	

Region	Laboratory	No. of Samples Programmed	No. of Samples Tested	No. of Samples Unsatisfactory	Unsatisfactory Sampling Points with Details	Remarks /Remedial Measures Suggested
	Addalachchenai		2	0		
	Akkaraipattu		11	0		
	Ampara		20	12	0	MI Report / 08 /2011

<b>Ampara</b>	Damana		4	0		
	Dehiattakandiya		2	0		
	Inginiyagala		2	0		
	Irakkamam		4	0		
	Kalmunai		19	0		
	Karaitivu		3	0		
	Mahaoya		2	0		
	Maruthamunai		8	0		
	Ninthavur		5	0		
	Padiyathalawa		2	0		
	Palamuna		2	0		
	Pottuvil		4	0		
	Sainthamaruthu		10	0		
	Samanthurai		19	0		
	Thirukkivil		3	0		
	Uhana		4	0		
	<b>Total</b>			<b>126</b>	<b>0</b>	

Region	Laboratory	No. of Samples Programmed	No. of Samples Tested	No. of Samples Unsatisfactory	Unsatisfactory Sampling Points with Details	Remarks /Remedial Measures Suggested
<b>Batticaloa</b>	Batticaloa		2	0		
	Kathankudy		2	0		
	Kallar		3	0		
	<b>Total</b>		<b>7</b>	<b>0</b>		