

Key Performance Indicators - Monthly

From 1/07/2018 To 31/07/2018

Parameter	Unit	Last	90 Percentile Concentration	MIN (90 Percentile Concentration)	MAX (90 Percentile Concentration)
BOD	mg/L	1.00	1.00	-	10
Chlorine (Free Residual)	mg/L	0.02	0.02	-	0.1
Faecal Coliforms	CFU/100ml	0.50	0.50	-	150
Nitrogen (Ammonia)	mg/L	0.41	0.41	-	2
Nitrogen (Total)	mg/L	4.73	4.85	-	10
Oil and Grease	mg/L	0.50	0.50	-	2
pH		7.76	7.76	6.5	8.0
Phosphorus (Total)	mg/L-P	0.01	0.02	-	0.5
Total Suspended Solids	mg/L	3.00	3.00	-	10

Key Performance Indicators - 1st of the Year to End of the Month

From 1/01/2018 To 31/07/2018

Parameter	Unit	Last	90 Percentile Concentration	MIN (90 Percentile Concentration)	MAX (90 Percentile Concentration)
BOD	mg/L	1.00	3.00	-	10
Chlorine (Free Residual)	mg/L	0.02	0.02	-	0.1
Faecal Coliforms	CFU/100ml	0.50	0.50	-	150
Nitrogen (Ammonia)	mg/L	0.41	0.41	-	2
Nitrogen (Total)	mg/L	4.73	6.10	-	10
Oil and Grease	mg/L	0.50	0.50	-	2
pH		7.76	7.90	6.5	8.0
Phosphorus (Total)	mg/L-P	0.01	0.14	-	0.5
Total Suspended Solids	mg/L	3.00	3.00	-	10

Key Performance Indicators - Monthly

From 1/08/2018 To 31/08/2018

Parameter	Unit	Last	90 Percentile Concentration	MIN (90 Percentile Concentration)	MAX (90 Percentile Concentration)
BOD	mg/L	1.00	1.00	-	10
Chlorine (Free Residual)	mg/L	0.02	0.03	-	0.1
Faecal Coliforms	CFU/100ml	0.50	0.50	-	150
Nitrogen (Ammonia)	mg/L	0.95	1.47	-	2
Nitrogen (Total)	mg/L	4.68	5.16	-	10
Oil and Grease	mg/L	0.50	0.50	-	2
pH		7.77	7.81	6.5	8.0
Phosphorus (Total)	mg/L-P	0.01	0.02	-	0.5
Total Suspended Solids	mg/L	1.00	1.00	-	10

Key Performance Indicators - 1st of the Year to End of the Month

From 1/01/2018 To 31/08/2018

Parameter	Unit	Last	90 Percentile Concentration	MIN (90 Percentile Concentration)	MAX (90 Percentile Concentration)
BOD	mg/L	1.00	3.00	-	10
Chlorine (Free Residual)	mg/L	0.02	0.02	-	0.1
Faecal Coliforms	CFU/100ml	0.50	0.50	-	150
Nitrogen (Ammonia)	mg/L	0.95	0.95	-	2
Nitrogen (Total)	mg/L	4.68	6.09	-	10
Oil and Grease	mg/L	0.50	0.50	-	2
pH		7.77	7.87	6.5	8.0
Phosphorus (Total)	mg/L-P	0.01	0.11	-	0.5
Total Suspended Solids	mg/L	1.00	3.00	-	10

Key Performance Indicators - Monthly

Key Performance Indicators - Monthly					
		From	1/09/2018	To	30/09/2018
	Unit	Last	90 Percentile Concentration	MIN (90 Percentile Concentration)	MAX (90 Percentile Concentration)
BOD	mg/L	1.00	1.00	-	10
Chlorine (Free Residual)	mg/L	0.02	0.02	-	0.1
Faecal Coliforms	CFU/100ml	0.50	0.50	-	150
Nitrogen (Ammonia)	mg/L-N	0.02	0.23	-	2
Nitrogen (Total)	mg/L-N	3.92	4.81	-	10
Oil and Grease	mg/L	0.50	0.50	-	2
pH		7.84	7.86	6.5	8.0
Phosphorus (Total)	mg/L-P	0.01	0.06	-	0.5
Total Suspended Solids	mg/L	1.00	1.00	-	10

Key Performance Indicators - 1st of the Year to End of the Month

Key Performance Indicators - 1st of the Year to End of the Month					
		From	1/01/2018	To	30/09/2018
	Unit	Last	90 Percentile Concentration	MIN (90 Percentile Concentration)	MAX (90 Percentile Concentration)
BOD	mg/L	1.00	3.00	-	10
Chlorine (Free Residual)	mg/L	0.02	0.02	-	0.1
Faecal Coliforms	CFU/100ml	0.50	0.50	-	150
Nitrogen (Ammonia)	mg/L-N	0.02	1.02	-	2
Nitrogen (Total)	mg/L-N	3.92	6.10	-	10
Oil and Grease	mg/L	0.50	0.50	-	2
pH		7.84	7.89	6.5	8.0
Phosphorus (Total)	mg/L-P	0.01	0.12	-	0.5
Total Suspended Solids	mg/L	1.00	3.00	-	10

Key Performance Indicators - Monthly

Key Performance Indicators - Monthly					
		From	1/10/2018	To	31/10/2018
	Unit	Last	90 Percentile Concentration	MIN (90 Percentile Concentration)	MAX (90 Percentile Concentration)
BOD	mg/L	1.00	1.00	-	10
Chlorine (Free Residual)	mg/L	0.02	0.02	-	0.1
Faecal Coliforms	CFU/100ml	0.50	0.50	-	150
Nitrogen (Ammonia)	mg/L-N	0.07	1.43	-	2
Nitrogen (Total)	mg/L-N	3.60	5.79	-	10
Oil and Grease	mg/L	0.50	0.50	-	2
pH		8.07	8.07	6.5	8.0
Phosphorus (Total)	mg/L-P	0.02	0.02	-	0.5
Total Suspended Solids	mg/L	1.00	1.00	-	10

Key Performance Indicators - 1st of the Year to End of the Month

Key Performance Indicators - 1st of the Year to End of the Month					
		From	1/01/2018	To	31/10/2018
	Unit	Last	90 Percentile Concentration	MIN (90 Percentile Concentration)	MAX (90 Percentile Concentration)
BOD	mg/L	1.00	2.50	-	10
Chlorine (Free Residual)	mg/L	0.02	0.02	-	0.1
Faecal Coliforms	CFU/100ml	0.50	0.50	-	150
Nitrogen (Ammonia)	mg/L-N	0.07	1.02	-	2
Nitrogen (Total)	mg/L-N	3.60	6.01	-	10
Oil and Grease	mg/L	0.50	0.50	-	2
pH		8.07	7.93	6.5	8.0
Phosphorus (Total)	mg/L-P	0.02	0.10	-	0.5
Total Suspended Solids	mg/L	1.00	3.00	-	10

Key Performance Indicators - Monthly

Key Performance Indicators - Monthly					
		From	1/11/2018	To	30/11/2018
	Unit	Last	90 Percentile Concentration	MIN (90 Percentile Concentration)	MAX (90 Percentile Concentration)
BOD	mg/L	1.00	1.00	-	10
Chlorine (Free Residual)	mg/L	0.02	0.02	-	0.1
Faecal Coliforms	CFU/100ml	0.50	0.50	-	150
Nitrogen (Ammonia)	mg/L-N	0.02	0.06	-	2
Nitrogen (Total)	mg/L-N	5.28	5.74	-	10
Oil and Grease	mg/L	0.50	0.50	-	2
pH		7.99	7.99	6.5	8.0
Phosphorus (Total)	mg/L-P	0.01	0.02	-	0.5
Total Suspended Solids	mg/L	3.00	3.00	-	10

Key Performance Indicators - 1st of the Year to End of the Month

Key Performance Indicators - 1st of the Year to End of the Month					
		From	1/01/2018	To	30/11/2018
	Unit	Last	90 Percentile Concentration	MIN (90 Percentile Concentration)	MAX (90 Percentile Concentration)
BOD	mg/L	1.00	2.50	-	10
Chlorine (Free Residual)	mg/L	0.02	0.02	-	0.1
Faecal Coliforms	CFU/100ml	0.50	0.50	-	150
Nitrogen (Ammonia)	mg/L-N	0.02	1.02	-	2
Nitrogen (Total)	mg/L-N	5.28	6.01	-	10
Oil and Grease	mg/L	0.50	0.50	-	2
pH		7.99	7.99	6.5	8.0
Phosphorus (Total)	mg/L-P	0.01	0.10	-	0.5
Total Suspended Solids	mg/L	3.00	3.00	-	10

Key Performance Indicators - Monthly

Key Performance Indicators - Monthly					
		From	1/12/2018	To	31/12/2018
	Unit	Last	90 Percentile Concentration	MIN (90 Percentile Concentration)	MAX (90 Percentile Concentration)
BOD	mg/L	2.00	2.00	-	10
Chlorine (Free Residual)	mg/L	0.02	0.02	-	0.1
Faecal Coliforms	CFU/100ml	0.50	0.50	-	150
Nitrogen (Ammonia)	mg/L-N	0.03	0.05	-	2
Nitrogen (Total)	mg/L-N	7.20	7.20	-	10
Oil and Grease	mg/L	0.50	0.50	-	2
pH		7.78	7.78	6.5	8.0
Phosphorus (Total)	mg/L-P	0.13	0.13	-	0.5
Total Suspended Solids	mg/L	7.00	7.00	-	10

Key Performance Indicators - 1st of the Year to End of the Month

Key Performance Indicators - 1st of the Year to End of the Month					
		From	1/01/2018	To	31/12/2018
	Unit	Last	90 Percentile Concentration	MIN (90 Percentile Concentration)	MAX (90 Percentile Concentration)
BOD	mg/L	2.00	2.50	-	10
Chlorine (Free Residual)	mg/L	0.02	0.02	-	0.1
Faecal Coliforms	CFU/100ml	0.50	0.50	-	150
Nitrogen (Ammonia)	mg/L-N	0.03	1.02	-	2
Nitrogen (Total)	mg/L-N	7.20	6.10	-	10
Oil and Grease	mg/L	0.50	0.50	-	2
pH		7.78	7.99	6.5	8.0
Phosphorus (Total)	mg/L-P	0.13	0.12	-	0.5
Total Suspended Solids	mg/L	7.00	3.00	-	10

Key Performance Indicators - Monthly

Key Performance Indicators - Monthly					
		From	1/01/2019	To	31/01/2019
	Unit	Last	90 Percentile Concentration	MIN (90 Percentile Concentration)	MAX (90 Percentile Concentration)
BOD	mg/L	1.00	1.00	-	10
Chlorine (Free Residual)	mg/L	0.02	0.02	-	0.1
Faecal Coliforms	CFU/100ml	0.50	0.50	-	150
Nitrogen (Ammonia)	mg/L-N	0.08	0.08	-	2
Nitrogen (Total)	mg/L-N	3.80	3.80	-	10
Oil and Grease	mg/L	0.50	0.50	-	2
pH		7.97	7.97	6.5	8.0
Phosphorus (Total)	mg/L-P	0.32	0.32	-	0.5
Total Suspended Solids	mg/L	4.00	4.00	-	10

Key Performance Indicators - 1st of the Year to End of the Month

Key Performance Indicators - 1st of the Year to End of the Month					
		From	1/01/2019	To	31/01/2019
	Unit	Last	90 Percentile Concentration	MIN (90 Percentile Concentration)	MAX (90 Percentile Concentration)
BOD	mg/L	1.00	1.00	-	10
Chlorine (Free Residual)	mg/L	0.02	0.02	-	0.1
Faecal Coliforms	CFU/100ml	0.50	0.50	-	150
Nitrogen (Ammonia)	mg/L-N	0.08	0.08	-	2
Nitrogen (Total)	mg/L-N	3.80	3.80	-	10
Oil and Grease	mg/L	0.50	0.50	-	2
pH		7.97	7.97	6.5	8.0
Phosphorus (Total)	mg/L-P	0.32	0.32	-	0.5
Total Suspended Solids	mg/L	4.00	4.00	-	10

Key Performance Indicators - Monthly

Key Performance Indicators - Monthly					
		From	1/02/2019	To	28/02/2019
	Unit	Last	90 Percentile Concentration	MIN (90 Percentile Concentration)	MAX (90 Percentile Concentration)
BOD	mg/L	1.00	1.00	-	10
Chlorine (Free Residual)	mg/L	0.02	0.02	-	0.1
Faecal Coliforms	CFU/100ml	0.50	0.50	-	150
Nitrogen (Ammonia)	mg/L-N	0.37	0.37	-	2
Nitrogen (Total)	mg/L-N	4.21	4.21	-	10
Oil and Grease	mg/L	0.50	0.50	-	2
pH		8.07	8.18	6.5	8.0
Phosphorus (Total)	mg/L-P	0.08	0.08	-	0.5
Total Suspended Solids	mg/L	5.00	5.00	-	10

Key Performance Indicators - 1st of the Year to End of the Month

Key Performance Indicators - 1st of the Year to End of the Month					
		From	1/01/2019	To	28/02/2019
	Unit	Last	90 Percentile Concentration	MIN (90 Percentile Concentration)	MAX (90 Percentile Concentration)
BOD	mg/L	1.00	1.00	-	10
Chlorine (Free Residual)	mg/L	0.02	0.02	-	0.1
Faecal Coliforms	CFU/100ml	0.50	0.50	-	150
Nitrogen (Ammonia)	mg/L-N	0.37	0.37	-	2
Nitrogen (Total)	mg/L-N	4.21	4.21	-	10
Oil and Grease	mg/L	0.50	0.50	-	2
pH		8.07	8.18	6.5	8.0
Phosphorus (Total)	mg/L-P	0.08	0.32	-	0.5
Total Suspended Solids	mg/L	5.00	5.00	-	10

Key Performance Indicators - Monthly

Key Performance Indicators - Monthly					
		From	1/03/2019	To	31/03/2019
	Unit	Last	90 Percentile Concentration	MIN (90 Percentile Concentration)	MAX (90 Percentile Concentration)
BOD	mg/L	4.00	4.00	-	10
Chlorine (Free Residual)	mg/L	0.02	0.02	-	0.1
Faecal Coliforms	CFU/100ml	0.50	0.50	-	150
Nitrogen (Ammonia)	mg/L-N	0.20	0.20	-	2
Nitrogen (Total)	mg/L-N	4.42	4.42	-	10
Oil and Grease	mg/L	0.50	0.50	-	2
pH		7.94	7.94	6.5	8.0
Phosphorus (Total)	mg/L-P	0.14	0.14	-	0.5
Total Suspended Solids	mg/L	10.00	10.00	-	10

Key Performance Indicators - 1st of the Year to End of the Month

Key Performance Indicators - 1st of the Year to End of the Month					
		From	1/01/2019	To	31/03/2019
	Unit	Last	90 Percentile Concentration	MIN (90 Percentile Concentration)	MAX (90 Percentile Concentration)
BOD	mg/L	4.00	4.00	-	10
Chlorine (Free Residual)	mg/L	0.02	0.02	-	0.1
Faecal Coliforms	CFU/100ml	0.50	0.50	-	150
Nitrogen (Ammonia)	mg/L-N	0.20	0.37	-	2
Nitrogen (Total)	mg/L-N	4.42	4.42	-	10
Oil and Grease	mg/L	0.50	0.50	-	2
pH		7.94	8.18	6.5	8.0
Phosphorus (Total)	mg/L-P	0.14	0.32	-	0.5
Total Suspended Solids	mg/L	10.00	10.00	-	10

Key Performance Indicators - Monthly

Key Performance Indicators - Monthly					
		From	1/04/2019	To	30/04/2019
	Unit	Last	90 Percentile Concentration	MIN (90 Percentile Concentration)	MAX (90 Percentile Concentration)
BOD	mg/L	1.00	2.00	-	10
Chlorine (Free Residual)	mg/L	0.02	0.02	-	0.1
Faecal Coliforms	CFU/100ml	1.00	1.00	-	150
Nitrogen (Ammonia)	mg/L-N	0.03	0.03	-	2
Nitrogen (Total)	mg/L-N	4.60	4.60	-	10
Oil and Grease	mg/L	0.50	0.50	-	2
pH		7.43	7.70	6.5	8.0
Phosphorus (Total)	mg/L-P	0.03	0.06	-	0.5
Total Suspended Solids	mg/L	7.00	11.00	-	10

Key Performance Indicators - 1st of the Year to End of the Month

Key Performance Indicators - 1st of the Year to End of the Month					
		From	1/01/2019	To	30/04/2019
	Unit	Last	90 Percentile Concentration	MIN (90 Percentile Concentration)	MAX (90 Percentile Concentration)
BOD	mg/L	1.00	3.00	-	10
Chlorine (Free Residual)	mg/L	0.02	0.02	-	0.1
Faecal Coliforms	CFU/100ml	1.00	0.75	-	150
Nitrogen (Ammonia)	mg/L-N	0.03	0.28	-	2
Nitrogen (Total)	mg/L-N	4.60	4.51	-	10
Oil and Grease	mg/L	0.50	0.50	-	2
pH		7.43	8.13	6.5	8.0
Phosphorus (Total)	mg/L-P	0.03	0.23	-	0.5
Total Suspended Solids	mg/L	7.00	10.50	-	10

Key Performance Indicators - Monthly

Key Performance Indicators - Monthly					
		From	1/05/2019	To	31/05/2019
	Unit	Last	90 Percentile Concentration	MIN (90 Percentile Concentration)	MAX (90 Percentile Concentration)
BOD	mg/L	1.00	1.00	-	10
Chlorine (Free Residual)	mg/L	0.02	0.02	-	0.1
Faecal Coliforms	CFU/100ml	0.50	0.50	-	150
Nitrogen (Ammonia)	mg/L-N	0.01	0.01	-	2
Nitrogen (Total)	mg/L-N	5.18	5.18	-	10
Oil and Grease	mg/L	0.50	0.50	-	2
pH		7.42	7.42	6.5	8.0
Phosphorus (Total)	mg/L-P	0.03	0.03	-	0.5
Total Suspended Solids	mg/L	2.00	2.00	-	10

Key Performance Indicators - 1st of the Year to End of the Month

Key Performance Indicators - 1st of the Year to End of the Month					
		From	1/01/2019	To	31/05/2019
	Unit	Last	90 Percentile Concentration	MIN (90 Percentile Concentration)	MAX (90 Percentile Concentration)
BOD	mg/L	1.00	3.00	-	10
Chlorine (Free Residual)	mg/L	0.02	0.02	-	0.1
Faecal Coliforms	CFU/100ml	0.50	0.75	-	150
Nitrogen (Ammonia)	mg/L-N	0.01	0.28	-	2
Nitrogen (Total)	mg/L-N	5.18	4.89	-	10
Oil and Grease	mg/L	0.50	0.50	-	2
pH		7.42	8.13	6.5	8.0
Phosphorus (Total)	mg/L-P	0.03	0.23	-	0.5
Total Suspended Solids	mg/L	2.00	10.50	-	10

Key Performance Indicators - Monthly

		From	1/06/2019	To	30/06/2019
Parameter	Unit	Last	90 Percentile Concentration	MIN (90 Percentile Concentration)	MAX (90 Percentile Concentration)
BOD	mg/L	1.00	1.00	-	10
Chlorine (Free Residual)	mg/L	0.02	0.02	-	0.1
Faecal Coliforms	CFU/100ml	0.50	0.50	-	150
Nitrogen (Ammonia)	mg/L	0.03	0.03	-	2
Nitrogen (Total)	mg/L	5.69	6.20	-	10
Oil and Grease	mg/L	0.50	0.50	-	2
pH		7.53	7.53	6.5	8.0
Phosphorus (Total)	mg/L-P	0.02	0.02	-	0.5
Total Suspended Solids	mg/L	3.00	3.00	-	10

Key Performance Indicators - 1st of the Year to End of the Month

		From	1/01/2019	To	30/06/2019
Parameter	Unit	Last	90 Percentile Concentration	MIN (90 Percentile Concentration)	MAX (90 Percentile Concentration)
BOD	mg/L	1.00	4.00	-	10
Chlorine (Free Residual)	mg/L	0.02	0.02	-	0.1
Faecal Coliforms	CFU/100ml	0.50	1.00	-	150
Nitrogen (Ammonia)	mg/L	0.03	0.37	-	2
Nitrogen (Total)	mg/L	5.69	6.20	-	10
Oil and Grease	mg/L	0.50	0.50	-	2
pH		7.53	8.18	6.5	8.0
Phosphorus (Total)	mg/L-P	0.02	0.32	-	0.5
Total Suspended Solids	mg/L	3.00	11.00	-	10