



## water & sanitation

Department:  
Water and Sanitation  
REPUBLIC OF SOUTH AFRICA

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Reference: 6/2/2/6

**MINISTER OF WATER AND SANITATION**

**NATIONAL ASSEMBLY: QUESTION 104 FOR WRITTEN REPLY**

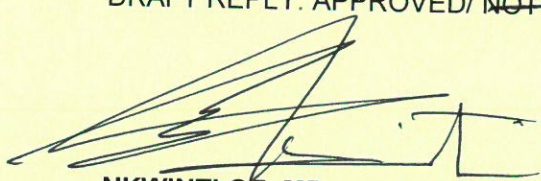
A draft reply to the above mentioned question asked by Mr M Waters (DA) is attached for your consideration.

DRAFT REPLY: RECOMMENDED/ ~~NOT RECOMMENDED~~/ AMENDED

  
**ACTING DIRECTOR-GENERAL**

DATE: 17/02/2019

DRAFT REPLY: APPROVED/ ~~NOT APPROVED~~/ AMENDED

  
**NKWINTI GE, MP  
MINISTER OF WATER AND SANITATION**

DATE: 10/03/2019

NATIONAL ASSEMBLY

FOR WRITTEN REPLY

QUESTION NO 104

DATE OF PUBLICATION IN INTERNAL QUESTION PAPER: 7 FEBRUARY 2019  
(INTERNAL QUESTION PAPER NO. 1)

104. Mr M Waters (DA) to ask the Minister of Water and Sanitation:

- (1) Whether, with reference to his reply to question 353 for oral reply on 21 November 2018, he will furnish Mr M Waters with copies of the results of each water quality test conducted for each month during 2018 by the Ekurhuleni Metropolitan Municipality;
- (2) which of the specified water quality tests failed to meet minimum standards?

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**THE MINISTER OF WATER AND SANITATION**

- (1) The response provided on 21 November 2018 to question 353 by the Department was adequately responded to. The Department monitors the data that is uploaded on the Integrated Regulatory Information System (IRIS) by both the Water Services Authority and Water Services Provider. Refer to the tables below for the compliance results for 2018:

**Microbiological: Acute Health**

Months	Compliance	Failures	Samples
January	98.9%	4	378
February	99.7%	1	351
March	97.6%	9	369
April	98.3%	6	353
May	99.7%	1	379
June	>99.9%	0	398
July	99.5%	2	386
August	>99.9%	0	392
September	>99.9%	0	383
October	99.7%	1	392
November	99.7%	1	390
December	99.4%	2	343
<b>Total</b>	<b>99.4%</b>	<b>27</b>	<b>4 514</b>

**Chemical: Acute Health**

Months	Compliance	Failures	Samples
January	>99.9%	0	101
February	>99.9%	0	92
March	>99.9%	0	92
April	>99.9%	0	84
May	>99.9%	0	88
June	>99.9%	0	96
July	>99.9%	0	92
August	>99.9%	0	92
September	>99.9%	0	88
October	>99.9%	0	92
November	>99.9%	0	92
December	>99.9%	0	80
<b>Total</b>	<b>&gt;99.9%</b>	<b>0</b>	<b>1 089</b>

**Chemical: Chronic Health**

Months	Compliance	Failures	Samples
January	>99.9%	1	1 068
February	>99.9%	0	981
March	>99.9%	0	1 016
April	>99.9%	0	960
May	>99.9%	0	1 026
June	>99.9%	0	1 087
July	>99.9%	0	1 053
August	>99.9%	0	1 064
September	>99.9%	0	1 032
October	>99.9%	0	1 063
November	>99.9%	1	1 062
December	>99.9%	0	934
<b>Total</b>	<b>&gt;99.9%</b>	<b>2</b>	<b>12 346</b>

**Chemical -Non Health: Aesthetic**

Months	Compliance	Failures	Samples
January	99.5%	3	293
February	97.7%	12	286
March	95.8%	23	289
April	95.9%	21	274
May	96.0%	22	287
June	97.9%	12	297
July	99.8%	1	295
August	>99.9%	0	294
September	>99.9%	0	292
October	>99.9%	0	297
November	>99.9%	0	303
December	>99.9%	0	271
<b>Total</b>	<b>98.6%</b>	<b>94</b>	<b>314</b>

**Operational**

<b>Months</b>	<b>Compliance</b>	<b>Failures</b>	<b>Samples</b>
January	98.8%	19	1 524
February	99.1%	13	1 428
March	98.9%	16	1 487
April	99.2%	11	1 418
May	99.5%	8	1 531
June	99.7%	4	1 596
July	99.1%	14	1 569
August	99.9%	2	1 591
September	99.5%	7	1 553
October	99.4%	10	1 585
November	99.6%	7	1 581
December	99.4%	9	1 392
<b>Total</b>	<b>99.3%</b>	<b>120</b>	<b>18 55</b>

- (2) None, the water quality test as provided above proves that there were no tests that failed to meet minimum standards as they are well above 95% for each test conducted during 2018.

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