NATIONAL ASSEMBLY

**FOR WRITTEN REPLY**

**QUESTION NO 2119**

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**(INTERNAL QUESTION PAPER NO. 19)**

**2119. Ms T E Baker (DA) to ask the Minister of Water and Sanitation:**

(1) What amount was spent by her department on environmental rehabilitation due to sewage spills in each province (a) in the (i) 2013-14 and (ii) 2014-15 financial years and (b) since 1 April 2015;

(2) (a) what was the location, (b) cause and (c) nature of the rehabilitation for each spillage? NW2430E

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**REPLY:**

1. Table 1 below reflects the amount that was spent by the Department on environmental rehabilitation due to sewage spills in each province (a) in the (i) 2013-14 and (ii) 2014-15 financial years and (b) since 1 April 2015:

**Table 1**

|  |  |  |  |
| --- | --- | --- | --- |
| **(a)Province** | **(a)(i) 2013-14** | **(a)(ii) 2014-15** | **(b) since 1 April 2015** |
| Eastern Cape | N/A | N/A | N/A |
| Free State | R15 850 000 (ACIP) | R42 850 000 (ACIP) | **R18 968 000** (Planned to be spent under ACIP) |
| R5 000 000 (RBIG) | R47 000 000 (RBIG) | **R90 474 000** ((Planned to be spent under RBIG) |
| Gauteng | N/A | N/A | N/A |
| KwaZulu-Natal | N/A | N/A | N/A |
| Limpopo | N/A | N/A | N/A |
| Mpumalanga | R9 000 000 (ACIP) | R13, 7m (ACIP) | R47m (RBIG) |
| Northern Cape | N/A | N/A | N/A |
| North West | N/A | N/A | N/A |
| Western Cape | N/A | N/A | N/A |

(2)(a) Refer to the table below for the (a) location, (b) cause and (c) nature of the rehabilitation for each spillage within the Free State and Mpumalanga provinces.

**FREE STATE PROVINCE**

 **2013/14 (ACIP)**

|  |  |  |  |
| --- | --- | --- | --- |
| Location (2) (a) | Cause (2) (b) | Nature of Rehabilitation (2) (c) | Municipality |
| Clocolan | Non-functional sewer pump stations due to ageing infrastructure | Replaced all pumps, motors & electrical infrastructure  | Setsoto LM |
| Ficksburg | Collapsed old sewer pipes | Unblocked sewer lines and replaced defective ones | Setsoto LM |
| Kroonstad  | Collapsed 1,2 km old asbestos sewer line from Gelukwarts polluting the Vals river | Replaced 1,2km of sewer line.  | Moqhaka LM |
| Wepener | Non-functional sewer pump station & waste water treatment works | Refurbished all pumps, motors & electrical infrastructure. | Naledi LM |

**2013/14 (RBIG)**

|  |  |  |  |
| --- | --- | --- | --- |
| Location (2) (a) | Cause (2) (b) | Nature of Rehabilitation (2) (c) | Municipality |
| Vredefort | Non-functional sewer pump station & waste water treatment works | Refurbished all pumps, motors & electrical infrastructure. | Ngwathe LM |

**2014/15 (ACIP)**

|  |  |  |  |
| --- | --- | --- | --- |
| Location (2) (a) | Cause (2) (b) | Nature of Rehabilitation (2) (c) | Municipality |
| Theunissen | Collapsed old asbestos line  | Replaced a length of 500 meters  | Masilonyana LM |
| Brandfort | Non-functional two sewer pump stations due to old infrastructure | Refurbished and upgraded the two pump stations. | Masilonyana LM |
| Winburg | Non-functional one sewer pump station due to old infrastructure | Refurbished and upgraded the one pump station. | Masilonyana LM |
| Vrede | Non-functional pumps & motors and electrical infrastructure | Replaced pumps and motors and refurbished electrical infrastructure | Phumelela LM |
| Waden | Non-functional pumps & motors and electrical infrastructure | Replaced pumps and motors and refurbished electrical infrastructure | Phumelela LM |
| Koffiefontein | Non-functional pumps & motors and electrical infrastructure | Refurbished pumps and motors and refurbished electrical infrastructure | Letsemeng LM |

**2014/15 (RBIG)**

| Location (2) (a) | Cause (2) (b) | Nature of Rehabilitation (2) (c) | Municipality |
| --- | --- | --- | --- |
| Wesselsbron | Non-functional electrical and mechanical components at waste water treatment plant. | Replaced all non functional electrical & mechanical components. | Nala LM |
| Kroonstad | Collapsed asbestos sewer pipe line in Hill street Collapsed Boitumelo Marabastad asbestos sewer pipelineNon-functional sewer treatment plant | Multi-year projects. Replacing and upgrading the Hill Street sewer pipeline.Replacing and upgrading the sewer pipeline.Upgrading of the sewer treatment plant to meet the demands |  Moqhaka LM |
| Vredefort | Non-functional sewer treatment plant and old sewer line | Refurbished and upgraded the waste water treatment plant and replaced the sewer line | Ngwathe LM |

 **2015/16 (ACIP Projects under implementation)**

| Location (2) (a) | Cause (2) (b) | Nature of Rehabilitation (2) (c) | Municipality |
| --- | --- | --- | --- |
| Koppies | Non-functional electrical and mechanical components at waste water treatment plant. | Replace all non-functional electrical & mechanical components. | Ngwathe LM |
| Reitz and Lindley | Non-functional of electrical and mechanical components in pump station | Refurbishment of non-functional of electrical and mechanical components | Nketoana LM |
| Koffiefontein | Non-functional electrical and mechanical components at waste water treatment plant. | Replace all non-functional electrical & mechanical components. | Letsemeng LM |
| Odendalsrus | Collapsed old sewer lines | Replacement of collapsed old sewer pipeline | Matjhabeng LM |
| Mamahabane | Oxidation ponds not lined and the sewerage seeps through the nearby environment. | Rehabilitation of oxidation ponds | Matjhabeng LM |
| Wepenar | Collapsed old asbestos sewer pipeline and non-functional of two sewer pump station. | Replace the collapsed sewer line and refurbish the two sewer pump stations. | Naledi LM |

**2015/16 (RBIG Projects under implementation)**

| Location (2) (a) | Cause (2) (b) | Nature of Rehabilitation (2) (c) | Municipality |
| --- | --- | --- | --- |
| Kroonstad | Collapsed asbestos sewer pipe line in Hill street Collapsed Boitumelo Marabastad asbestos sewer pipelineNon-functional sewer treatment plant | Multi-year projects. Replacing and upgrading the Hill Street sewer pipeline.Replacing and upgrading the sewer pipeline.Upgrading of the sewer treatment plant to meet the demands | Moqhaka LM |
| Vredefort | Non-functional of electrical and mechanical components in pump station | Refurbishment of non-functional of electrical and mechanical components | Nketoana LM |

**MPUMALANGA PROVINCE**

**2013-14**

| Location (2) (a) | Cause (2) (b) | Nature of Rehabilitation (2) (c) | Municipality |
| --- | --- | --- | --- |
| Mhlatikop and Komatipoort | Ageing Infrastructure, operating beyond design capacities, poor operation and maintenance  | Refurbishment of the WWTW and pump stations Phase 1 | Nkomazi |

**2014-15**

|  |  |  |  |
| --- | --- | --- | --- |
| Location (2) (a) | Cause (2) (b) | Nature of Rehabilitation (2) (c) | Municipality |
| Mhlatikop and Komatipoort | Ageing Infrastructure, operating beyond design capacities, poor operation and maintenance  | Refurbishment of the WWTW and pump stations Phase 2 | Nkomazi |
| Leandra | Refurbishment of the WWTW | Govern Mbeki |

**2015-16**

|  |  |  |  |
| --- | --- | --- | --- |
| Location (2) (a) | Cause (2) (b) | Nature of Rehabilitation (2) (c) | Municipality |
| Balfour | Ageing Infrastructure, operating beyond design capacities, poor operation and maintenance  | Upgrade of the WWTW | Dipaleseng |
| Delmas | Victor Khanye LM |
| Botleng |

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