

**MINISTRY**

**MINERAL RESOURCES AND ENERGY**

**REPUBLIC OF SOUTH AFRICA**

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**Memorandum from the Parliamentary Office**

**National Assembly : 1899**

Please find attached a response to Parliamentary Questionfor ***written reply*** asked by **Ms O M C Maotwe (EFF) to ask the Minister of Mineral Resources and Energy**

**Mr. Mthokozisi Mpofu**

**Acting Deputy Director-General: Mineral and Energy Project and Programme**

**…………. /………. /2023**

Recommended/ Not Recommended

**Mr. Jacob Mbele**

**Director-General: Mineral Resources and Energy**

**………………/………………/2023**

Approved / Not Approved

**Mr. S.G Mantashe**

**Minister of Mineral Resources and Energy**

**………………/………………/2023**

**1899. Ms O M C Maotwe (EFF) to ask the Minister of Mineral Resources and Energy:**

What (a) is the current energy availability factor at Eskom and (b) measures has his department put in place to increase the energy availability factor to beyond 73% as presented by Eskom to avoid a total collapse of the grid that is predicted? **NW2153E**

**Reply:**

**Ms O M C Maotwe (EFF) to ask the Minister of Mineral Resources and Energy:**

What (a) is the current energy availability factor at Eskom and (b) measures has his department put in place to increase the energy availability factor to beyond 73% as presented by Eskom to avoid a total collapse of the grid that is predicted? **NW2153E**

**Reply:**

Energy Availability Factor is currently around 50%. This is a dynamic number highly dependent on operations. Department of Public Enterprises who oversees Eskom operations could provide you with updates regularly on EAF and their respective plans to increase plant availability upon request. In line with the 2019 IRP, we are continuing with procurement of additional MW to augment energy generation capacity pursuant to security of supply.