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| MEMORANDUM FROM THE PARLIAMENTARY OFFICE |

**NATIONAL ASSEMBLY**

**FOR WRITTEN REPLY**

**QUESTION 453**

**DATE OF PUBLICATION OF INTERNAL QUESTION PAPER: 24/02/2023**

**INTERNAL QUESTION PAPER NO 4 OF 2023**

**Mrs N I Tarabella Marchesi (DA) to ask the Minister of Higher Education, Science and Innovation:**

What total amount do the institutions of higher learning spend daily on diesel each time the Republic experiences stage (a) 3, (b) 4, (c) 5 and (d) 6 load shedding? **NW492E**

**REPLY:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No.**  | **Institution/University**  | **Stage 3** | **Stage4** | **Stage 5** | **Stage 6** |
| 1 | Cape Peninsula University of Technology (across all campuses) | R30 500.00 | R44 650.00 | R56 400.00 | R82 250.00 |
| 2 | University of Cape Town | R98 510.00 | R131 346.00 | R164 183.00 | R197 019.00 |
| 3 | Central University of Technology  | Central University of Technology spends about R 39 285.87 per week for both campuses. This is a conservative number since it varies based on the stages of the loadshedding. |
| 4 | Durban University of Technology | R5 870.70 | R7 044.84 | R11 741.40 | R16 437.96 |
| 5 | University of Fort Hare |  |  |  |  |
| 6 | University of the Free State. | R7 747.20 | R15 494.40 | R20 659.20 | R25 824.00 |
| 7 | University of Johannesburg (across all 4 campuses) | R178 494.63 | R535 483.88 | R713 978.51 | R892 473.13 |
| 8 | Mangosuthu University of Technology | Unfortunately, we are unable to provide information on the cost of diesel under each of the different stages of load shedding; however, we are able to advise that it costs MUT approximately R123 026 **per month** when generators are used during load shedding. This is based on the load shedding on 2 hours per day.  |
| 9 | University of Mpumalanga |  |  |  |  |
| 10 | Nelson Mandela University (across all campuses)  | R75 600.00 | R100 800.00 | R108 360.00 | R115 920.00 |
| 11 | North-West University (3 campuses) | R196 800.00 | R295 200.00 | R392 600.00 | R492 000.00 |
| 12 | University of Pretoria (with two campuses in close proximity to hospitals not experiencing load shedding – figures per day) | R1 200 933.00 | R1 501 167.00 | R1 801 400.00 | R2 201 711.00 |
| 13 |  Rhodes University | *It’s difficult for the Rhodes University to show the spend per Stage of loadshedding. We can however show the spend on diesel for the year. It is evident that as the year progressed and the stages increased, the spend on diesel increased substantially.* |
| 14 | Sefako Makgatho University | R1 233.00 | R1 513.00 | R2 104.00 | R2 603.00 |
| 15 | Sol Plaatje University | R3 880.80 | R7 276.50 | R7 276.50 | R8 731.80 |
| 16 | University of South Africa  | UNISA does do not keep track of expenditure per stage of loadshedding and is therefore not able to provide data in that format. **Expenditure schedule attached**. |
| 17 | Stellenbosch University \*across the 4 campuses) | R194 221.00 | R234 576.00 | R288 473.00 | R342 739.00 |
| 18 | Tshwane University of Technology (6 Campuses) | R26 250.00 | R39 375.00 | R42 000.00 | R42 000.00 |
| 19 | University of the Western Cape | R21 871.00 | R33 333.00 | R41 667.00 | R49 911.00 |
| 20 | University of Zululand | The University of Zululand does not have many generators. We, therefore, do not have an astronomical diesel account for load shedding, but the reality is that we are in dire need of generators and a budget for diesel for the generators if the load shedding is going to continue as is. |

**UNIVERSITY OF SOUTH AFRICA: LOADSHEDDING EXPENDITURE BREAKDOWN**

|  |  |  |  |
| --- | --- | --- | --- |
| **Month** | **Monthly Usage** | **Days** | **Daily Usage** |
|  | **R** |  | **R** |
| **Jan & Feb 2020** | 246947,60 | 60 | **4115,79** |
| **Mar-20** | 63151,70 | 31 | **2037,15** |
| **Apr,May & Jun 2020** | 25035,81 | 122 | **205,21** |
| **Aug-20** | 17518,29 | 31 | **565,11** |
| **Sep-20** | 18040,43 | 30 | **601,35** |
| **Oct-20** | 33725,10 | 31 | **1087,91** |
| **Nov-20** | 80989,16 | 30 | **2699,64** |
| **Dec-20** | 90871,96 | 31 | **2931,35** |
| **Jan & Feb 2021** | 26888,58 | 59 | **455,74** |
| **Mar-21** | 15948,16 | 31 | **514,46** |
| **Apr-21** | 53977,89 | 30 | **1799,26** |
| **May-21** | 81001,58 | 31 | **2612,95** |
| **Jun-21** | 41150,90 | 30 | **1371,70** |
| **Jul, Aug & Sep 2021** | 27000,00 | 92 | **293,48** |
| **Oct-21** | 52672,14 | 31 | **1699,10** |
| **Nov-21** | 45000,00 | 30 | **1500,00** |
| **Dec-21** | 248158,77 | 31 | **8005,12** |
| **Jan & Feb 2022** | 45000,00 | 59 | **762,71** |
| **Mar-22** | 63000,00 | 31 | **2032,26** |
| **Apr-22** | 72000,00 | 30 | **2400,00** |
| **May-22** | 130991,80 | 31 | **4225,54** |
| **Jun-22** | 93352,60 | 30 | **3111,75** |
| **Jul-22** | 545811,47 | 31 | **17606,82** |
| **Aug-22** | 563791,45 | 31 | **18186,82** |
| **Sep-22** | 296575,74 | 30 | **9885,86** |
| **Oct-22** | 897823,41 | 31 | **28962,05** |
| **Nov-22** | 430533,29 | 30 | **14351,11** |
| **Dec-22** | 1159115,82 | 31 | **37390,83** |
| **Jan-23** | 795095,57 | 31 | **25648,24** |
| **Feb-23** | 1107191,50 | 28 | **39542,55** |
| Mar-23 | 44795,89 | 3 | **14931,96** |