

MSUNDUZI ELECTRICITY POWER LOAD SHEDDING

The country is currently experiencing power shortages due to generation challenges and on a regular basis, Eskom is requesting electricity distributors to make available a percentage of their non-critical load through a load-shedding program to prevent instability of the country's electricity network which could result in uncontrolled blackouts. Load shedding is therefore a controlled way of rotating available capacity between all customers at times when the demand is greater than available supply.

Msunduzi Electricity is supportive and participating in this program is urging all its customers to use electricity energy sparingly, turn off non-essential equipment and if possible use alternative sources of energy. For the convenience of its customers, Msunduzi Electricity has developed a load shedding program that would make available 10MVA to Eskom as per their indicative requirement from the Msunduzi. The outages are expected to last for approximately two hours at a time. As the balance between supply and demand is difficult to predict, it is not possible to notify customer when load shedding will begin

Load shedding schedule

The Pietermaritzburg, Msunduzi Electricity load shedding program will mainly target domestic consumers and is divided into time dependant "blocks" that would unlock at least 10MVA. Regrettably, some commercial and small to medium consumers will be affected effort will be made to minimise the impact. The load shedding is done by Msunduzi Electricity at the request of Eskom depending on the supply & demand of power. The request by Eskom for Msunduzi to shed load is not at specific times. However, Msunduzi Electricity has prepared a time dependant load-shedding program throughout the city according. Depending on when Eskom requests additional capacity specific block(s) or block will be switched off. **However, should Eskom request more than 10MVA, two blocks may be switched off at a time.**

If Eskom requests a load shed at 14H00 of 18 MVA on Monday, Block 4 & 5 will be switched off. Blocks 6 & 1 will be switched off at 16H00 should Eskom continue to require 18MVA. It is important to note that it may not be necessary to switch off all areas in the block depending on the energy demand.

It is unlikely that load shedding will occur after 20:00 because the countries demand drops during this period until 06:00, however, if this situation arises, Block 1 to Block 6 of the same day will be repeated from 20:00 to 08:00.

MSUNDUZI(PIETERMARITZBURG) LOAD SHEDDING PROGRAM (Up to 10MVA Load)
APPLICABLE ON MONDAY, TUESDAY, WEDNESDAY, THURSDAY, FRIDAY, SATURDAY
& SUNDAY

MONDAY

Block 1 (08:00-10:00)

P. ALFRED ST / STRAPP ST / UMGENI WATER / BURGER ST / BURGER MEDICAL CENTRE /
PARK DR / P. MAGRET DR / PARK DR PAVILLION 11KV SUPPLY / BALMORAL PARKS DEPT /
ALEXANDRA RD / DURBAN RD / LEINSTER RD / ST. PATRICKS RD / KING EDWARD AVE /
CORONATION RD / RACE COURSE 11KV SUPPLY / HARWIN RD / TAYLOR RD / ST CHARLES
COLLEGE / NEW ENGLAND RD / ALLISON RD / ST JOHNS RD / PHIPSON RD & LN / PRIMULA
RD / FAIRFIELD AVE / KENWYN AVE / RUTLAND RD / MILNER RD / RIDGE RD / HUTCHINSON
RD / DULWICH RD / EPWORTH RD / SHORES RD / ISABEL BEARDMORE DR / NEDBANK FLATS
(50 DURBAN RD) / NATAL UNIVERSITY - 11KV SUPPLY / LINDUP RD / GOLF RD / CROFT RD /
PATNEWSOM RD /

Block 2 (10:00-12:00) (Up to 10MVA Load)

WENSLEYDALE / SCOTTSVILLE / ASCOTT INN / SPCA / SCOTTSVILLE / PELHAM / CITY
CENTRE / CITY EAST / PAYNE MEDI CITY / PIETERMARITZ STREET / LOOP STREET /
COMMERCIAL STREET / BURGER STREET

Block 3 (12:00-14:00)

CITY CENTRE (LONGMARKET / SANLAM / CHURCH / MUNICIPAL OFFICES / HESSOM /
LONGMARKET / NATALIABUILDING

Block 4 (14:00-16:00)

HAYFIELDS / LINCOLN MEADE / BISHOPSTOWE / CITY CENTRE / CITY WEST (LOOP STREET
DEREK / HALL)

Block 5 (16:00-18:00)

PELHAM / WESTGATE / GRANGE / CITY CENTRE (CHAPEL / THANET) / CAMPSDRIFT /
PELHAM / COLLEGE ROAD

Block 6 (18:00-20:00)

CITY EAST / CITY CENTRE (VICTORIA / EDELS) / CHASE VALLEY / MONTROSE / WEMBLEY /
FERNCLIFFE / OAK PARK / CASCADES / GREYS HOSPITAL NO.1 / SIMON'S CENTRE

TUESDAYS

Block 1 (08:00-10:00)

MIDLANDS LIBERTY MALL NO.1 / CITY EAST / WOODLANDS / NORTHWAY MALL / ARMITAGE
MOTOR CITY / GREYS HOSPITAL NO.2 / MIDLANDS LIBERTY MALL NO.2

Block 2 (10:00-12:00)

KSM MILLING / WILLOWTON / MOUNTAIN RISE / NORTHDALE HOSPITAL / CIDERELLA PARK /
EAST WOOD / GLENWOOD / BISHOPSTOWE / TEMBELISHLE / TAMBO VILLE / SOBANTU /
DARVILL MAIN

Block 3 (12:00-14:00)

WILLOWTON / MOUNTAIN RISE (Promed / Minteq / GRIX / SUNCRUSH / PFIZERS / ROYSTON /
RENOLD CROFT

Block 4 (14:00-16:00)

WILLOWTON / MOUNTAIN RISE / CITY EAST (OHRTMANN / EPOL MILLS / TUCKER)

Block 5 (16:00-18:00)

CITY EAST / EAST ST MEDICAL CENTRE / MANOR (ECHO / BULWER) / WILLOWTON / CINDERELLA PARK (MANNING / CHESTERFIELD) / WILLOWTON / MOUNTAIN RISE (ROYSTON / TUCKER/ DU TOIT VILJOEN / BRUPLY) / PANORAMA

Block 6 (18:00-20:00)

BOMBAY HEIGHTS / NORTHDALE / NEWHOLMES / BALGOTEX / COPEVILLE / HANIVILLE / NORTHDALE / RAISETHORPE / ALLANDALE / CREMATORUIM /

WEDNESDAY

Block 1 (08:00-10:00)

NORTHDALE / NEWHOLMES / PRILLA 2000 / ALLANDALE / BISHOPSTOWE / NORTHDALE (BOMBAY / ESTHER PAYNE) / WOODLANDS / LOTUS VILLE / BOMBAY HEIGHTS / BALFORD / NORTHDALE (REGINA / BOMBAY) / NEWHOLMES / CLARIDGE / OTTOS BLUFF

Block 2 (10:00-12:00)

NORTHDALE / BOMBAY HEIGHTS / BAKERVILLE HEIGHTS / MATTISONS / NEWHOLMES / DARJEELING HEIGHTS/ ALLANDALE / DARJEELING HEIGHTS / BALHAMBRA / LUPIN / NORTHDALE / ALLANDALE / ROSEDALE / FAILSWORTH & MANCHESTER RD / ORIENT HEIGHTS / ALLANDALE / RAISETHORPE / DUNVERIA

Block 3 (12:00-14:00)

HILTON / SWEET WATERS / WINTERKLOOF / MOUNT MICHEAL / WORLDS VIEW / HILTON GARDENS / GARLINGTON ESTATES/ WINTERKLOOF / HILTON / MOUNT MICHEAL/ UMGENI WATER

Block 4 (14:00-16:00)

CLARENDON / WEMBLEY / MONTROSE / ATHLONE/ CITY CENTRE (LAMBERT / CHURCH/PIETERMARITZ / WEST) / ATHLONE

Block 5 (16:00-18:00)

CITY CENTRE (WINSTON / NESTLE / VICTORIA / WEST) / WEMBLEY / PRESTBURY / CLARENDON / BOUGHTON / BLACK RIDGE / MOUNT MICHEAL / CLARENDON / WEMBLEY

Block 6 (18:00-20:00)

MKONDENI INDUSTRIAL AREA (C.B. DOWNS / TEAM MOTORS/MURRAY/ MKONDENI /C.B. DOWNS / DEUTZ) / CLELAND (8 ROGER DE KLERK)

THURSDAY

Block 1 (08:00-10:00)

ABERDARE CABLES (MURRAY / SCOTTISH CABLES) / MKONDENI MINI (CLELAND / MKONDENI INDUSTRIAL AREA / BISLEY) / MKONDENI INDUSTRIAL AREA (ABELIA/ PETRIA)

Block 2(10:00-12:00)

AFROX / MASONS MILL / PLESSILAER / EDENDALE/ MASONS MILL / WESTGATE / GRANGE / BISLEY / SLANGSPRUIT/CAMPS DRIFT / PELHAM/ FOXHILL/ NAPIERVILLE

Block 3 (12:00-14:00)

P.ALFRED ST/ STRAPP ST / UMGENI WATER / BURGER ST/ BURGER MEDICAL CENTRE/ PARK DR / P. MAGRET DR / PARK DR PAVILLION 11KV SUPPLY / BALMORALPARKS DEPT / ALEXANDRA RD / DURBAN RD / LEINSTER RD / ST. PATRICKS RD / KING EDWARD AVE / CORONATION RD / RACE COURSE 11KV SUPPLY / HARWIN RD/ TAYLOR RD / ST CHARLES COLLEDGE / NEW ENGLAND RD / ALLISON RD / ST JOHNS RD / PHIPSON RD & LN / PRIMULA

RD / FAIRFIELD AVE / KENWYN AVE / RUTLAND RD / MILNER RD / RIDGE RD / HUTCHINSON RD / DULWICH RD / EPWORTH RD / SHORES RD/ ISABEL BEARDMORE DR/ NEDBANK FLATS (50 DURBAN RD) / NATAL UNIVERSITY -11KV SUPPLY / LINDUPRD / GOLF RD / CROFT RD / PATNEWSOM RD /

Block 4 (14:00-16:00) (Up to 10MVA Load)

WENSLEYDALE / SCOTTSVILLE / ASCOTT INN / SPCA/ SCOTTSVILLE / PELHAM / CITY CENTRE / CITY EAST / PAYNE MEDI CITY/ PIETERMARITZ STREET / LOOP STREET / COMMERCIAL STREET / BURGER STREET

Block 5 (16:00-18:00)

CITY CENTRE (LONGMARKET / SANLAM / CHURCH / MUNICIPAL OFFICES / HESSOM / LONGMARKET / NATALIABUILDING

Block 6 (18:00-20:00)

HAYFIELDS / LINCOLN MEADE / BISHOPSTOWE / CITY CENTRE / CITY WEST (LOOP STREET DEREK / HALL)

FRIDAY

Block 1 (08:00-10:00)

PELHAM / WESTGATE / GRANGE / CITY CENTRE (CHAPEL / THANET) / CAMPSDRIFT / PELHAM / COLLAGE ROAD

Block 2 (10:00-12:00)

CITY EAST / CITY CENTRE (VICTORIA / EDELS)/ CHASE VALLEY/ MONTROSE / WEMBLEY / FERNCLIFFE / OAK PARK / CASCADES / GREYS HOSPITAL NO.1 / SIMON'S CENTRE

Block 3 (12:00-14:00)

MIDLANDS LIBERTY MALL NO.1 / CITY EAST / WOODLANDS / NORTHWAYMALL / ARMITAGE MOTOR CITY / GREYS HOSPITALNO.2 / MIDLANDS LIBERTY MALL NO.2

Block 4 (14:00-16:00)

KSM MILLING / WILLOWTON / MOUNTAIN RISE / NORTHDALE HOSPITAL / CIDERELLA PARK / EAST WOOD / GLENWOOD / BISHOPSTOWE/ TEMBELISHLE / TAMBO VILLE / SOBANTU / DARVILL MAIN

Block 5 (16:00-18:00)

WILLOWTON / MOUNTAINRISE (PROMED / MINTEQ / GRIX / SUNCRUSH / PFIZERS / ROYSTON / RENOLD CROFT

Block 6 (18:00-20:00)

WILLOWTON / MOUNTAIN RISE / CITY EAST (OHRTMANN / EPOL MILLS / TUCKER)

SATURDAY

Block 1 (08:00-10:00)

CITY EAST / EAST ST MEDICAL CENTRE / MANOR (ECHO / BULWER) / WILLOWTON / CINDERELLA PARK (MANNING / CHESTERFIELD) / WILLOWTON / MOUNTAIN RISE (ROYSTON / TUCKER/ DU TOIT VILJOEN / BRUPLY) / PANORAMA

Block 2 (10:00-12:00)

BOMBAY HEIGHTS / NORTHDALE / NEWHOLMES / BALGOTEX / COPESVILLE / HANIVILLE / NORTHDALE / RAISETHORPE / ALLANDALE / CREMATORUIM /

Block 3 (12:00-14:00)

NORTHDALE / NEWHOLMES / PRILLA 2000 / ALLANDALE / BISHOPSTOWE / NORTHDALE (BOMBAY/ ESTHER PAYNE) / WOODLANDS / LOTUS VILLE / BOMBAY HEIGHTS / BALFORTH / NORTHDALE (REGINA / BOMBAY)/ NEWHOLMES / CLARIDGE / OTTOS BLUFF

Block 4 (14:00-16:00)

NORTHDALE / BOMBAY HEIGHTS / BAKERVILLE HEIGHTS / MATTISONS / NEWHOLMES / DARJEELING HEIGHTS/ ALLANDALE / DARJEELING HEIGHTS / BALHAMBRA / LUPIN / NORTHDALE / ALLANDALE / ROSEDALE / FAILSWORTH & MANCHESTER RD / ORIENT HEIGHTS / ALLANDALE / RAISETHORPE / DUNVERIA

Block 5 (16:00-18:00)

HILTON/ SWEET WATERS / WINTERKLOOF / MOUNT MICHEAL / WORLDS VIEW / HILTON GARDENS / GARLINGTON ESTATES/ WINTERKLOOF / HILTON / MOUNT MICHEAL/ UMGENI WATER

Block 6 (18:00-20:00)

CLARENDON / WEMBLEY / MONTROSE / ATHLONE/ CITY CENTRE (LAMBERT / CHURCH/PIETERMARITZ / WEST) / ATHLONE

SUNDAY

Block 1 (08:00-10:00)

CITY CENTRE (WINSTON / NESTLE / VICTORIA / WEST) / WEMBLEY / PRESTBURY / CLARENDON / BOUGHTON / BLACK RIDGE / MOUNT MICHEAL / CLERONDON / WEMBLEY

Block 2 (10:00-12:00)

MKONDENI INDUSTRIAL AREA (C.B. DOWNS / TEAM MOTORS/MURRAY/ MKONDENI /C.B. DOWNS / DEUTZ) / CLELAND (8 ROGER DE KLERK)

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ABERDARE CABLES (MURRAY / SCOTTISH CABLES) / MKONDENI MINI (CLELAND / MKONDENI INDUSTRIAL AREA / BISLEY) / MKONDENI INDUSTRIAL AREA (ABELIA/ PETRIA)

Block 4(14:00-16:00)

AFROX / MASONS MILL / PLESSILAER / EDENDALE/ MASONS MILL / WESTGATE / GRANGE / BISLEY / SLANGSPRUIT /CAMPS DRIFT / PELHAM/ FOXHILL/ NAPIERVILLE

Block 5(16:00-18:00)

P.ALFRED ST/ STRAPP ST / UMGENI WATER / BURGER ST/ BURGER MEDICAL CENTRE/ PARK DR / P. MAGRET DR / PARK DR PAVILLION 11KV SUPPLY / BALMORALPARKS DEPT / ALEXANDRA RD / DURBAN RD / LEINSTER RD / ST. PATRICKS RD / KING EDWARD AVE / CORONATION RD / RACE COURSE 11KV SUPPLY / HARWIN RD/ TAYLOR RD / ST CHARLES COLLEDGE / NEW ENGLAND RD / ALLISON RD / ST JOHNS RD / PHIPSON RD & LN / PRIMULA RD / FAIRFIELD AVE / KENWYN AVE / RUTLAND RD / MILNER RD / RIDGE RD / HUTCHINSON RD / DULWICH RD/ EPWORTH RD / SHORES RD/ ISABEL BEARDMORE DR/ NEDBANK FLATS (50 DURBAN RD) / NATAL UNIVERSITY -11KV SUPPLY / LINDUPRD / GOLF RD / CROFT RD / PATNEWSOM RD /

Block 6 (18:00-20:00) (Up to 10MVA Load)

WENSLEYDALE / SCOTTSVILLE / ASCOTT INN / SPCA/ SCOTTSVILLE / PELHAM / CITY CENTRE / CITY EAST / PAYNEMEDI CITY/ PIETERMARITZ STREET / LOOP STREET / COMMERCIAL STREET / BURGER STREET