

2015 LEKGOTLA NAQO REPORT

Session 9
Tuesday, 29 September 2015



Climate Change and Air Quality



environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA

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10th Air Quality Governance Lekgotla
President Hotel, Bloemfontein; Free State
28 – 29 September 2015



Presentation Outline

- Provincial Reports:
 - AQMP development status;
 - Progress on adoption of by-laws; and
 - Air quality monitoring stations
 - Atmospheric emission licensing
- AQ Lekgotla 2015 Items for TWGii
- 2016 AQ Lekgotla...
- Closure



Free State

- Mangaung Metro to resuscitate the monitoring stations
- Review of the Provincial AQMP initiated
- 2 out of 5 DM with complete AQMPs
- Fezile Dabi DM has developed air quality management by-laws approved by executive management
- Seven (7) comply notices issued for facilities operating without AELs
- Challenge: Waste burning is a significant source of air pollution



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Eastern Cape

- Provincial AQMP completed
- Chris Hani DM completed their AQMP and bringing to 4 District Municipalities within the EC with AQMPs.
- Buffalo City Metro took over their AEL functions from the province in July 2015
- 12 Compliance inspections conducted
- **Challenges:** Burning of waste by Municipalities and residents



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Gauteng

- The province established a Sub-committee to address issues relating to ambient air quality monitoring to improve stations reporting to SAAQIS
- All Districts and Metros within Gauteng performing AEL functions
- All District and Metros within Gauteng has approved AQMPs with some due for review
- Gauteng piloting ethanol stove to informal settlement in an attempt to address air pollution
- Provincial Municipal Forum operational
- **Challenges:** Budget for running and maintenance of the monitoring stations



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Limpopo

- Ambient monitoring stations operational but not yet reporting to SAAQIS
- Province and four out of five Districts have complete AQMP and the remaining one under development
- Conducted the workshop for educators within the Waterberg, Capricorn, Sekhukhune, and Mopani DMs
- 28 inspections conducted in the province



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Mpumalanga

- New ambient air quality monitoring commissioned at Victor Khanye LM in June 2015
- Provincial AQMP under development
- Gert Sibande and Nkangala DMs completed their AQMPs
- Nkangala DM Air Quality By-laws completed and approved by council in 2015
- Provincial Municipal Forum operational



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Northern Cape

- Province initiated the development of the AQMP
- Five dust notices issued
- Provincial Municipal Forum operational



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North West

- All ambient monitoring stations operational and reporting data to SAAQIS (7 –province, 3- Rustenburg)
- Provincial AQMP under review
- Kenneth Kaunda DM AQMP completed awaiting council approval
- Dr Ruth Segomotsi Mompati DM AQMP under development
- Kenneth Kaunda DM took over AEL functions as of March 2015
- 40 inspections conducted in the province with 6 administrative notices issued
- Provincial Municipal Forum operational
- ***NO BURNING ALLOWED*** signboards have been placed throughout the Madibeng and the Rustenburg local Municipalities.



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KwaZulu Natal

- Data logging systems for reporting to SAAQIS are in place with assistance of DEA and SAWS
- KZN Province has compiled its Terms of Reference to initiate its AQMP and will ensure the remaining DMs that do not have an AQMPs will be covered in our study.
- The Ugu DM has completed its AQMP
- The eThekweni Metro AQMP under review
- The Ugu DM has finalised its Air Quality By-laws.
- Amajuba DM is in the process of concluding its process for gazetting its Air Quality By-laws
- UMgungundlovu DM draft bylaws adopted by the Council
- Various notices issued to facilities during the reporting period and five non-compliance reports were issued to the facilities within the City of uMhlatuze
- Provincial Municipal Forum operational

Western Cape

- Ambient air quality monitoring operational some reporting data to SAAQIS
- Provincial and City of Cape Town AQMPs under review
- Three LMs within Cape Winelands have draft AQMPs in place with one successfully incorporated in the Municipality IDP and all five LM have designated AQO's
- AQMPs developed for 7 LMs in Eden District with 5 are incorporated in Municipality IDPs
- Three LMs within Overberg have AQMPs in place
- Overberg DM gazetted their AQM By-laws in May 2015
- 15 AEL compliance inspections conducted and various By-law enforcement Actions conducted
- Provincial Air Quality Officers Forum operational.



2015 AQ Lekgotla – Technical WGii Discussions

- **Business Case:** Further engagement session to discuss outputs of the business case should be facilitated:
 - ❖ Institutional arrangement &
 - ❖ Budget allocations for Provinces
- **Requirements for effective data and assets management for the National Ambient Air Quality Monitoring Network:** Data dissemination principles – The collective agreed that this issue should be taken further to TWGii.
- Other outstanding TWGii items



Progress

2014 - Way Forward

- Licensing Fee:
 - **Proceed** with amendments
 - Remove numbers units and use listed activities
 - Review to be aligned as it takes the same amount of time process as a new application
 - **Feedback to workshop tomorrow**
- Postponement SOP:
 - Proceed with amendments (e.g. remove NAQO informs...)

2015 - Achievement

- Licensing fee published for public comment
- Postponement applications processed: co-operative governance



Progress

2014 - Way Forward

- AEL non-compliances
 - Let the Law take its course
- S22A Regulations:
 - Approach proposed – committee
 - What about the severity of the offense??? Is “repeat offender” provision sufficient???
 - Further deliberations referred to Working Group 2
 - Applications are already being submitted...

2015 - Achievement

- Grant Walters presentation and other examples
- S22A Regulations published for public comment after internal consultation



Closure

- Thank you for the successful AQ 2015 Lekgotla!!!! Working together we have done more...

**Venue for the 2016
AQ Lekgotla...**



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Any Takers???

**AQ LEKGOTLA
2016!!!**

- 1. MPUMALANGA????**
- 2. NORTHERN CAPE???**
- 3. MPUMALANGA!!!**



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THANK YOU ALL FOR
ATTENDING AND
PARTICIPATING IN THE 2015
AQG LEKGOTLA!!!

Important: SAAELIP Launch
Tomorrow

