**BACKGROUND**

The North West Province comprises of four Category C district municipalities namely: Dr Ruth Segomotsi Mompati in the west, Ngaka Modiri Molema in the central areas, Bojanala Platinum in the east parts, and Dr Kenneth Kaunda in the south. The Province has a total area of 104,882 km² (roughly 8.39% of South Africa) and a population of approximately 3.5 million. The Province lies in the north-west of South Africa on the Botswana border, and is fringed by the Kalahari Desert to the west, Gauteng Province to the east, and the Free State to the south.

### Goal 1: Institutional and planning matters
- Ensure sufficient institutional capacity for both human and financial resources to address integrated waste management

### Goal 2: Minimum service standards
- Establish minimum service standards
- Cost recovery of waste management services

### Goal 3: Minimisation, re-use, recycling and recovery of waste
- Increase re-use, recovery and recycling of waste to ultimately, reduce the disposal of waste to landfill
- Initiate programmes for the separation of waste at source
- Support the roll-out of “recycling” forums at municipal level
- Support the formalisation of waste recycling practices

### Goal 4: Landfill Management
- Support the establishment of one regional landfill within the Province
- Licensing of landfill sites
- Support sound operation of landfill sites
- Formulate long-term phase out and closure strategies for certain landfill sites in the Province

### Goal 5: Waste Information system
- Verification of information submitted to ensure the accuracy of the information gathered
- Development of waste transporters register

### Goal 6: Rural waste management
- Extend waste management services in rural areas (waste collection, transportation and disposal, at a minimum)

### Goal 7: Education and Awareness
- Increase awareness of waste management among members of the general public
- Build capacity at provincial, district and local municipality levels
- Increase awareness and capacity with regard to the re-use, recycling and recovery of waste
- Raise awareness of industries about the need to develop industry waste management plans

### Goal 8: Monitoring compliance, enforcement, and remediation
- Compliance and enforcement of waste management licence conditions
- Monitor the closure and rehabilitation of landfill sites
- Monitoring of NWMP obligations
- Monitor waste management services at a local authority level
- Identify non-compliances and problem areas
- Remediation of contaminated land

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**Estimated waste quantity of waste generated per District Municipality per year**

<table>
<thead>
<tr>
<th>Estimated waste quantity (tonnes/year)</th>
<th>NMM DM</th>
<th>Dr RSM</th>
<th>Dr KK</th>
<th>BPDM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Estimated waste quantities for 2001 and 2010 (according to the North West PWMP 2008)</td>
<td></td>
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<tr>
<td>2001</td>
<td>91,579</td>
<td>147,389</td>
<td>71,122</td>
<td>209,507</td>
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<tr>
<td>2010</td>
<td>114,389</td>
<td>184,055</td>
<td>88,822</td>
<td>288,370</td>
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<td>Waste quantities estimated for 2013 (according to the North West Environmental Outlook, 2013)</td>
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<tr>
<td>2013</td>
<td>259,608</td>
<td>158,301</td>
<td>290,218</td>
<td>505,980</td>
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<tr>
<td>Projected waste quantity (from Census 2011 data)</td>
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<tr>
<td>2015</td>
<td>363,824</td>
<td>150,184</td>
<td>314,370</td>
<td>680,977</td>
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<td>2021</td>
<td>417,009</td>
<td>172,138</td>
<td>360,326</td>
<td>780,524</td>
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