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Table 1: Mpumalanga Department of Agriculture, Rural Development, Land and Environmental Affairs 2018 status quo

Mpumalanga Department: Agriculture, Rural Development, Land and Environmental Affairs			
Requirement		Status	Comment
Appointment of Air Quality Officer (AQO)		Yes	One provincial AQO
Air Quality Management Plan (AQMP)		Planned	Currently underway
Capacity	Human Resources	Yes	Environmental Department
	Equipment	No	
	Skills	No	
Atmospheric Emissions Licence (AEL) capacity		Yes	Issue AELs
Cooperative governance		Yes	Involve other departments when conducting air quality functions
Ambient Air Quality Monitoring		Yes	Five stations within Mpumalanga Department managed by SAWS

Table 2: Gert Sibande District Municipality and local municipalities' 2018 status quo

Gert Sibande District Municipality		
Requirement	Status	Comment
Appointment of Air Quality Officer (AQO)	Yes	An AQO has been designated and the department has adequate capacity to perform the function
Air Quality Management Plan (AQMP)	Yes	AQMP draft in place
Capacity	Yes	One AQO designated, one Enforcement Officer, 2 Compliance Officers and four AQOs
	Yes	Able to perform with resources they have
	Yes	Staff have appropriate qualifications in air quality
Atmospheric Emissions Licence (AEL) capacity	Yes	All AELs are issued by the district for all local municipalities
Cooperative governance	Yes	Involvement of political officials, Councillors, Portfolio Committee, Mayoral Committee
AQM factored into IDP	Yes	Yes, R800 000
Ambient Air Quality Monitoring	Yes	Ermelo Station
Chief Albert Luthuli Local Municipality		
Requirement	Status	Comment
Appointment of Air Quality Officer (AQO)	No	No staff
Air Quality Management Plan (AQMP)	No	No plans in place
Capacity	Human Resources	No
	Equipment	No
	Skills	No
		District function
Atmospheric Emissions Licence (AEL) capacity	No	This function is undertaken by the district
Cooperative governance	Yes	Meeting held with different stakeholders in air quality
AQM factored into IDP	No	Proposed to the local municipality
Ambient Air Quality Monitoring	No	No plans to have a station
Dipaleseng Local Municipality		
Requirement	Status	Comment
Appointment of Air Quality Officer (AQO)	No	No staff
Air Quality Management Plan (AQMP)	No	No plans in place
Capacity	Human Resources	No
	Equipment	No
	Skills	No
		District function
Atmospheric Emissions Licence (AEL) capacity	Yes	This function is undertaken by the district
Cooperative governance	Yes	Meeting held with different stakeholders in air quality
AQM factored into IDP	Planned	Proposed to the local municipality
Ambient Air Quality Monitoring	Yes	Privately owned station

Dr Pixley ka Isaka Seme Local Municipality		
Requirement	Status	Comment
Appointment of Air Quality Officer (AQO)	No	No staff
Air Quality Management Plan (AQMP)	No	No plans in place
Capacity	Human Resources	District function
	Equipment	
	Skills	
Atmospheric Emissions Licence (AEL) capacity	No	This function is undertaken by the district
Cooperative governance	Yes	Meeting held with different stakeholders in air quality
AQM factored into IDP	No	Only priority services
Ambient Air Quality Monitoring	No	No plans to have a station
Govan Mbeki Local Municipality		
Requirement	Status	Comment
Appointment of Air Quality Officer (AQO)	No	No staff
Air Quality Management Plan (AQMP)	No	No plans in place
Capacity	Human Resources	District function
	Equipment	
	Skills	
Atmospheric Emissions Licence (AEL) capacity	No	District function
Cooperative governance	Yes	Meeting held with different stakeholders in air quality
AQM factored into IDP	No	
Ambient Air Quality Monitoring	Yes	Two ambient stations
Lekwa Local Municipality		
Requirement	Status	Comment
Appointment of Air Quality Officer (AQO)	No	There is no designated AQO for the function of air quality
Air Quality Management Plan (AQMP)	No	No plan in place
Capacity	Human Resources	This will be addressed once there is a budget for AQMP
	Equipment	This will be addressed once there is a budget for AQMP
	Skills	This will be addressed once there is a budget for AQMP
Atmospheric Emissions Licence (AEL) capacity	Yes	Function of the district
Cooperative governance	No	Meeting held with different stakeholders in air quality
AQM factored into IDP	No	
Ambient Air Quality Monitoring	Yes	One station

Mkhondo Local Municipality		
Requirement	Status	Comment
Appointment of Air Quality Officer (AQO)	No	The is no designated AQO for the function of air quality
Air Quality Management Plan (AQMP)	Yes	In the developmental stage
Capacity	Human Resources	Yes
	Equipment	Yes
	Skills	Yes
Atmospheric Emissions Licence (AEL) capacity	No	Function of the district
Cooperative governance	Yes	
AQM factored into IDP	No	
Ambient Air Quality Monitoring	No	No monitoring station
Msukaligwa Local Municipality		
Requirement	Status	Comment
Appointment of Air Quality Officer (AQO)	No	
Air Quality Management Plan (AQMP)	No	
	Human Resources	No
	Equipment	No
	Skills	No
Atmospheric Emissions Licence (AEL) capacity	No	Function of the district
Cooperative governance	Yes	Meeting held with different stakeholders in air quality
AQM factored into IDP	No	
Ambient Air Quality Monitoring	Yes	National monitoring stations

Table 3: Nkangala District Municipality and local municipalities' 2018 status quo

Nkangala District Municipality		
Requirement	Status	Comment
Appointment of Air Quality Officer (AQO)	Yes	Three AQOs
Air Quality Management Plan (AQMP)	Yes	AQMP completed in 2015
Capacity	Human Resources	Planned
	Equipment	Planned
	Skills	Planned
Atmospheric Emissions Licence (AEL) capacity	Yes	Issues AELs for local industries
Cooperative governance	Yes	Liaison with the provincial department
AQM factored into IDP	No	
Ambient Air Quality Monitoring	No	
Dr JS Moroka Local Municipality		
Requirement	Status	Comment
Appointment of Air Quality Officer (AQO)	No	
Air Quality Management Plan (AQMP)	No	
Capacity	Human Resources	Yes One Waste Manager
	Equipment	No
	Skills	No
Atmospheric Emissions Licence (AEL) capacity	No	
Cooperative governance	No	
AQM factored into IDP	No	
Ambient Air Quality Monitoring	No	
eMalahleni Local Municipality		
Requirement	Status	Comment
Appointment of Air Quality Officer (AQO)	Yes	One AQO
Air Quality Management Plan (AQMP)	Planned	Currently under development
Capacity	Human Resources	Planned Various air quality management roles mandated in terms of NEMAQA are yet to be resourced
	Equipment	Planned
	Skills	Planned
Atmospheric Emissions Licence (AEL) capacity	No	
Cooperative governance	No	
AQM factored into IDP	No	
Ambient Air Quality Monitoring	Yes	One monitoring station (Witbank)

Emakhazeni Local Municipality			
Requirement	Status	Comment	
Appointment of Air Quality Officer (AQO)	No		
Air Quality Management Plan (AQMP)	No		
Capacity	Human Resources	Yes	Three Environmental Health Officers from the district
	Equipment	No	
	Skills	No	
Atmospheric Emissions Licence (AEL) capacity	No		
Cooperative governance	No		
AQM factored into IDP	No		
Ambient Air Quality Monitoring	No		

Steve Tshwete Local Municipality			
Requirement	Status	Comment	
Appointment of Air Quality Officer (AQO)	No		
Air Quality Management Plan (AQMP)	Planned	Currently under development	
Capacity	Human Resources	Yes	One Environmental Officer, two Environmental Management Inspectors and three Environmental Health Officers (from the district)
	Equipment	No	
	Skills	No	
Atmospheric Emissions Licence (AEL) capacity	No		
Cooperative governance	No		
AQM factored into IDP	No		
Ambient Air Quality Monitoring	Yes	Five monitoring stations (Hendrina, Middelburg, Mhluzi, Golfsig, Columbus Steel)	

Thembisile Hani Local Municipality			
Requirement	Status	Comment	
Appointment of Air Quality Officer (AQO)	No		
Air Quality Management Plan (AQMP)	No		
Capacity	Human Resources	Yes	Nine Environmental Health Officers
	Equipment	No	
	Skills	No	
Atmospheric Emissions Licence (AEL) capacity	No		
Cooperative governance	No		
AQM factored into IDP	No		
Ambient Air Quality Monitoring	No		

Victor Khanye Local Municipality			
Requirement	Status	Comment	
Appointment of Air Quality Officer (AQO)	No	Environmental Officer	
Air Quality Management Plan (AQMP)	No		
Capacity	Human Resources	Yes	Three Environmental Health Officers (from the district)
	Equipment	No	
	Skills	No	
Atmospheric Emissions Licence (AEL) capacity	No		
Cooperative governance	No		
AQM factored into IDP	No		
Ambient Air Quality Monitoring	Yes	One monitoring station (Delmas)	

Table 4: Ehlanzeni District Municipality and local municipalities' 2018 status quo

Ehlanzeni District Municipality			
Requirement	Status	Comment	
Appointment of Air Quality Officer (AQO)	Yes	One designated AQO One appointed AQO	
Air Quality Management Plan (AQMP)	Planned	AQMP underway development	
Capacity	Human Resources	Yes	Two AQOs Five Environmental Management Inspectors
	Equipment	No	No air quality monitoring equipment and no plan in place for procurement
	Skills	Yes	Training on AEL and Emissions Management
Atmospheric Emissions Licence (AEL) capacity	Yes	AEL training completed	
Cooperative governance	Yes	MDARDLEA, SAWS and local authorities	
AQM factored into IDP	Planned	Environmental profile was developed by the province and will be included in the IDP	
Ambient Air Quality Monitoring	No	No plan in place to implement air quality monitoring	

Bushbuckridge Local Municipality			
Requirement	Status	Comment	
Appointment of Air Quality Officer (AQO)	No	No designated AQO	
Air Quality Management Plan (AQMP)	Yes	Draft AQMP 2017/2018	
Capacity	Human Resources	No	One AQO advertised
	Equipment	No	No air quality monitoring equipment
	Skills	No	No air quality related skills. Training to be provided once the AQO is appointed
Atmospheric Emissions Licence (AEL) capacity	No	Done by EDM	
Cooperative governance	Yes	DARDLEA, EDM, IUCMA and SANPARKS	
AQM factored into IDP	No	Available 2017/2018 AQMP draft to be factored in the IDP once approved	
Ambient Air Quality Monitoring	No	No plan in place to implement air quality monitoring	

City of Mbombela Local Municipality			
Requirement	Status	Comment	
Appointment of Air Quality Officer (AQO)	Yes	One AQO	
Air Quality Management Plan (AQMP)	Planned	AQMP development planned for 2018/2019 financial year	
Capacity	Human Resources	Yes	One AQO. Three Environmental Management Inspectors vacant but not funded
	Equipment	No	No air quality monitoring equipment
	Skills	Yes	Emissions Management Training provided
Atmospheric Emissions Licence (AEL) capacity	No	Done by EDM	
Cooperative governance	Yes	National: DEA, DWS and DAFF Provincial: DARDLEA, CoGTA & DWS Specialists: ARC, UMP	
AQM factored into IDP	Yes	AQMP development is factored into IDP	
Ambient Air Quality Monitoring	No	No plan in place to implement air quality monitoring	

Nkomazi Local Municipality			
Requirement	Status	Comment	
Appointment of Air Quality Officer (AQO)	Yes	No designated AQO Waste Manager assists with air quality related matters	
Air Quality Management Plan (AQMP)	No		
Capacity	Human Resources	Yes	Waste Manager. EO position is vacant as per organogram but stills need to be approved
	Equipment	No	No air quality monitoring equipment
	Skills	No	No air quality training provided to Waste Manager
Atmospheric Emissions Licence (AEL) capacity	No	Done by EDM	
Cooperative governance	Yes	Internal departments	
AQM factored into IDP	No	No Environmental Plan. AQM factored in from a plan developed by DEA for EDM	
Ambient Air Quality Monitoring	No	No plan in place to implement air quality monitoring	

Thaba Chweu Local Municipality			
Requirement	Status	Comment	
Appointment of Air Quality Officer (AQO)	No	No designated AQO. One official to assist with air quality related matters	
Air Quality Management Plan (AQMP)	No	Still rely on AEP that elapsed in 2012 and needs to be reviewed	
Capacity	Human Resources	Yes	Support staff One Environmental Management Inspector
	Equipment	No	No air quality monitoring equipment
	Skills	No	No air quality personnel
Atmospheric Emissions Licence (AEL) capacity	No	Done by EDM	
Cooperative governance	Yes	National, provincial and district	
AQM factored into IDP	No	Rely on AEP that needs to be reviewed	
Ambient Air Quality Monitoring	No	No plan in place to implement air quality monitoring	

Table 5: Number of ambient air quality stations reporting to SAAQIS

Station type	Number of stations	Percentage of total stations in South Africa
Total number of private electronic stations	43	26
Total number of government electronic stations	121	74
Total number of electronic stations	164	

Table 6: Vaal Traingle Airshed Priority Area VTAPA) 2018 exceedances

Pollutant & Averaging Period	Standard	Annual Number of Permitted Exceedances	Station Name	Exceedances Per Month												Total Exceedances to Date		
				January	February	March	April	May	June	July	August	September	October	November	December			
PM10 24h	75 µg m ⁻³	4	Zamdela	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
			Three Rivers	0	0	0	0	1	21	14	24	24	13	5	5	107		
			Sharpeville	0	0	0	1	8	19	11	11	11	0	0	1	62		
			Sebokeng	0	0	0	0	0	5	0	0	0	0	0	0	5		
			Kliprivier	0	0	0	2	5	21	11	13	11	2	1	0	66		
			Diepkloof	0	0	0	0	0	1	0	0	1	0	0	0	2		
PM2.5 24h	40 µg m ⁻³	4	Zamdela	0	0	1	3	5	18	12	6	10	10	1	0	66		
			Three Rivers	0	0	1	0	0	3	1	0	2	0	0	1	8		
			Sharpeville	0	2	0	10	14	23	13	12	5	0	0	0	79		
			Sebokeng	0	0	0	0	8	19	7	7	7	0	0	0	48		
			Kliprivier	7	6	11	16	15	28	18	13	14	4	0	2	134		
			Diepkloof	0	1	0	2	0	5	0	0	5	0	0	0	13		
SO ₂ 10 min	191 ppb	526	Zamdela	0	0	1	3	0	0	0	0	0	1	0	0	0	5	
			Three Rivers	0	0	1	0	2	0	0	0	0	1	0	0	4		
			Sharpeville	0	0	0	0	0	0	1	1	5	0	0	0	7		
			Sebokeng	0	0	0	0	1	0	0	0	0	0	0	0	1		
			Kliprivier	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Diepkloof	0	0	2	0	0	0	0	0	0	0	0	0	2		
SO ₂ 1h	134 ppb	88	Zamdela	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Three Rivers	0	0	0	0	1	0	0	1	0	0	0	0	2		
			Sharpeville	0	0	0	0	1	0	0	1	2	0	0	0	4		
			Sebokeng	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Kliprivier	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Diepkloof	0	0	0	0	0	0	0	0	0	0	0	0	0		
SO ₂ 24h	48 ppb	4	Zamdela	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Three Rivers	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Sharpeville	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Sebokeng	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Kliprivier	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Diepkloof	0	0	0	0	0	0	0	0	0	0	0	0	0		
NO ₂ 1h	106 ppb	88	Zamdela	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Three Rivers	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Sharpeville	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Sebokeng	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Kliprivier	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Diepkloof	0	0	0	0	0	0	0	0	0	0	0	0	0		
O ₃ 8h (Running)	61 ppb	11	Zamdela	12	6	26	0	0	0	0	0	0	0	4	0	48		
			Three Rivers	4	0	17	0	0	0	0	23	68	25	24	21	182		
			Sharpeville	15	33	25	5	5	0	0	0	5	10	0	98			
			Sebokeng	132	133	106	15	9	12	10	139	161	157	13	5	892		
			Kliprivier	14	2	9	0	0	0	0	0	21	5	23	9	83		
			Diepkloof	0	0	5	5	0	0	0	0	0	0	0	0	10		
CO 1h	26 ppm	88	Zamdela	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Three Rivers	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Sharpeville	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Sebokeng	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Kliprivier	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Diepkloof	0	0	0	0	0	0	0	0	0	0	0	0	0		
CO 8h (calculated on 1 hourly averages)	8.7 ppm	11	Zamdela	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Three Rivers	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Sharpeville	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Sebokeng	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Kliprivier	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Diepkloof	0	0	0	0	0	0	0	0	0	0	0	0	0		

Table 7: Highveld Priority Area (HPA) 2018 exceedances

Pollutant & Averaging Period	Standard	Annual Number of Permitted Exceedances	Station Name	Exceedances Per Month												Total Exceedances to Date	
				January	February	March	April	May	June	July	August	September	October	November	December		
PM10 24h	75 µg ^m - ³	4	Ermelo	4	15	8	5	17	20	20	18	19	9	4	4	143	
			Hendrina	-	-	-	-	-	4	5	7	-	-	0	0	16	
			Middelburg	0	0	0	1	0	0	0	0	0	0	0	0	0	1
			Secunda	18	5	1	4	16	16	3	22	17	1	0	0	0	103
			Witbank	-	0	0	7	11	13	10	21	21	8	1	0	0	92
PM2.5 24h	40 µg ^m - ³	4	Ermelo	4	12	4	6	17	19	17	11	10	0	0	0	100	
			Hendrina	-	-	-	-	-	3	1	3	-	-	0	0	7	
			Middelburg	0	0	0	1	0	0	0	0	0	0	0	0	0	1
			Secunda	20	5	2	5	16	17	9	17	12	0	0	0	0	103
			Witbank	-	0	1	7	9	12	11	16	17	1	0	0	0	74
SO ₂ 10 min	191 ppb	526	Ermelo	0	6	0	0	0	0	0	0	0	0	0	0	6	
			Hendrina	3	0	3	1	2	0	1	0	4	0	4	1	19	
			Middelburg	0	0	0	0	2	0	0	0	0	0	0	0	2	
			Secunda	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Witbank	0	0	0	1	2	0	4	0	0	6	1	0	14	
SO ₂ 1h	134 ppb	88	Ermelo	0	3	0	0	1	0	0	0	0	0	0	0	4	
			Hendrina	1	0	1	1	2	0	0	0	1	0	0	0	6	
			Middelburg	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Secunda	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Witbank	0	0	0	0	0	0	2	0	0	1	0	0	3	
SO ₂ 24h	48 ppb	4	Ermelo	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Hendrina	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Middelburg	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Secunda	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Witbank	0	0	0	0	0	0	1	0	0	0	0	0	1	
NO ₂ 1h	106 ppb	88	Ermelo	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Hendrina	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Middelburg	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Secunda	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Witbank	0	0	0	0	0	0	0	0	0	0	0	0	0	
O ₃ 8h (Running Averages)	61 ppb	11	Ermelo	4	0	2	0	0	0	0	7	36	3	0	10	62	
			Hendrina	7	2	0	0	0	0	0	9	69	15	14	0	116	
			Middelburg	0	2	0	0	0	0	0	0	0	0	3	0	5	
			Secunda	-	0	0	0	0	0	0	6	11	5	0	0	22	
			Witbank	187	90	7	0	0	0	0	0	0	0	0	0	0	284
CO 1h	26 ppm	88	Ermelo	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Hendrina	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Middelburg	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Secunda	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Witbank	0	0	0	0	0	0	0	0	0	0	0	0	0	
CO 8h (Running Averages)	8.7 ppm	11	Ermelo	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Hendrina	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Middelburg	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Secunda	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Witbank	0	0	0	0	0	0	0	0	0	0	0	0	0	

Table 8: Waterberg Bojanala Priority Area (WBPA) 2018 exceedances

Pollutant & Averaging Period	Standard	Annual Number of Permitted Exceedances	Station Name	Month												Total Exceedances to date	
				January	February	March	April	May	June	July	August	September	October	November	December		
PM10 24h	75 µgm ⁻³	4	Lephalale	0	0	0	0	0	0	0	0	0	0	0	0	0	0
			Mokopane	0	0	2	1	12	23	12	26	23	9	0	1	109	
			Thabazimbi	0	0	0	0	2	8	5	3	9	0	0	0	27	
			Xanadu	0	0	0	2	3	3	1	20	7	0	0	0	36	
PM2.5 24h	40 µgm ⁻³	4	Lephalale	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Mokopane	0	0	0	0	0	0	0	2	2	0	0	0	4	
			Thabazimbi	0	0	1	0	0	7	1	0	1	0	0	0	10	
			Xanadu	0	0	10	9	1	26	9	27	26	8	12	2	130	
SO ₂ 10 min	191 ppb	526	Lephalale	0	0	1	0	0	0	0	0	0	0	0	0	1	
			Mokopane	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Thabazimbi	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Xanadu	0	0	0	0	0	0	0	0	0	0	0	0	0	
SO ₂ 1h	134 ppb	88	Lephalale	0	0	1	0	1	0	0	0	0	0	0	0	2	
			Mokopane	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Thabazimbi	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Xanadu	0	0	0	0	0	0	0	0	0	0	0	0	0	
SO ₂ 24h	48 ppb	4	Lephalale	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Mokopane	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Thabazimbi	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Xanadu	0	0	0	0	0	0	0	0	0	0	0	0	0	
NO ₂ 1h	106 ppb	88	Lephalale	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Mokopane	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Thabazimbi	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Xanadu	0	0	0	0	0	0	0	0	0	0	0	0	0	
O ₃ 8h (Running)	61 ppb	11	Lephalale	0	0	0	0	0	0	0	8	54	0	0	0	62	
			Mokopane	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Thabazimbi	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Xanadu	12	9	4	0	0	0	0	24	75	48	42	51	265	
CO 1h	26 ppm	88	Lephalale	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Mokopane	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Thabazimbi	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Xanadu	0	0	0	0	0	0	0	0	0	0	0	0	0	
CO 8h (calculated on 1 hourly averages.	8.7 ppm	11	Lephalale	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Mokopane	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Thabazimbi	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Xanadu	0	0	0	0	0	0	0	0	0	0	0	0	0	