

	Pb	3.972E-03
	As	3.972E-03
	Cd	3.972E-04
	Hg	9.472E-05
	Cr	3.972E-03
	NH ₃	0.062
P2	H ₂ S	2.083E-05
	NH ₃	2.422E-03
		6.653E-03
P3	H ₂ S	2.083E-05
	NH ₃	2.422E-03
		6.653E-03
P4	NH ₃	1.119E-04
	H ₂ S	2.281E-04
	NH ₃	1.181E-02
	HCl	2.035E-02
P5	H ₂ S	

ИИ

ИИ



M4	NH ₃	4.315E-06
	HCl	7.437E-06
	H ₂ S	9.645E-08
		7.894E-07
		1.366E-05

g/s

P1

1.5

HCl

0.425

	NH ₃	0.056
P2	H ₂ S	2.083E-05
	NH ₃	2.422E-03
		6.653E-03
P3	H ₂ S	2.083E-05
	NH ₃	2.422E-03
		6.653E-03
P4	NH ₃	0
	H ₂ S	0
P5	NH ₃	1.181E-02
	HCl	2.035E-02
	H ₂ S	2.639E-04
		2.160E-03
		3.736E-02
		g/s/m ²
M1	H ₂ S	3.685E-09
	NH ₃	2.799E-07
		7.742E-07
M2	H ₂ S	2.436E-09
	NH ₃	1.850E-07
		5.118E-07
M3	NH ₃	9.141E-07
	H ₂ S	1.863E-06
M4	NH ₃	4.315E-06
	HCl	7.437E-06
	H ₂ S	9.645E-08
		7.894E-07
		1.366E-05

		g/s
P1	PM ₁₀	0.214
	PM _{2.5}	0.107
	CO	0.708
	HCl	0.425
	NO ₂	1.700
	SO ₂	0.708
	HF	0.028
		7.08E-10
	Pb	3.61E-03
	As	3.61E-03
	Cd	3.61E-04
	Hg	8.61E-05
	Cr	3.61E-03
	NH ₃	0.056
P2	H ₂ S	2.083E-05
	NH ₃	2.422E-03
		6.653E-03
P3	H ₂ S	2.083E-05
	NH ₃	2.422E-03
		6.653E-03
P4	NH ₃	1.119E-04
	H ₂ S	2.281E-04
P5	NH ₃	0

1.5		
M1	HCl	0
	H ₂ S	0
		0
		0
		g/s/m ²
	H ₂ S	3.685E-09
	NH ₃	

H ₂ S	8.28×10 ⁻⁷ g/s		
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		/m		/m	/m	/m	/°	/m	/h
		X	Y						
P3		298261	3339527.2	0	45	0.78	9.56	60	7200
P4		298400.2	3339551.5	0	15	0.3	3.93	25	7200
P5		298201.8	3339461	0	15	0.8	11.06	25	7200
P6		298487.2	3339502.8	0	15	0.3	7.86	25	7200
		/m		/m	/m	/m	/°	/m	/h
		X	Y						
A1		298333.3	3339520.6	0	133.4	371.5	75	6	7200

	1.5
4	

6.1-20

		UTM (m)			(m)
		X	Y		
1		299332.8	3337621.3	SE	2604

5	
1	
2	
3	
6	
1	
1/2	
3	
	≤1000m 50m >1000m 500m
7	

6.1-21

	100%		30%
		/	
	ug/m³		%
	1.70355	20061502	/
PM ₁₀	0.11071	201124	0.07

As			0.02874	20061502	/	/
			0.00187	201124	1.58	
			0.00015		0.17	
			0.18770	20061915	/	/
			0.06240	200829	52.00	
			0.00979	/	16.33	
Cd			0.00287	20061502	/	/
			0.00019	20112424	1.90	
			0.00001		0.20	
			0.01877	20061915	/	/
			0.00624	200829	62.40	
			0.00098		19.60	
Hg			0.00069	20061502	/	/
			0.00004	201124	0.04	
			0		/	/
			0.00448	20061915	/	/
			0.00149	200829	1.49	
			0.00023		0.46	
Cr			0.02874	20061502	/	/
			0.00187	201124	/	/
			0.00015		/	/
			0.18770	20061915	/	/
			0.06240	200829	/	/
			0.00979		/	/
NH ₃			1.09608	20061502	0.55	
			0.05658	200615	/	/
			0.00471		/	/
			17.19485	20121103	8.60	
			3.95688	201211	/	/
			0.89507		/	/
H ₂ S			0.03125	20030703	0.31	
			0.00176	200103	/	/
			0.0001		/	/
			1.15878	20061020	11.59	
			0.25630	200330	/	/
			0.05242		/	/
NMHC			1.95726	20061502	0.10	
			0.10171	200615	/	/
			0.00722		/	/
			53.67989	20121103	2.68	
			11.65164	201211	/	/
			2.49718		/	/

6.1-22 SO₂ NO₂ PM₁₀ PM_{2.5} CO

污染物名称	浓度值	标准值	超标倍数	超标率 (%)
PM ₁₀	0.01406	44.8	70	62.67
PM ₁₀	0.83214	94	150	64.02
PM ₁₀	0.58539	44.8	70	64.84
PM _{2.5}	0.02052	58	75	77.36
PM _{2.5}	0.00703	26.3	35	75.16
PM _{2.5}	0.76969	58	75	78.36
PM _{2.5}	0.29269	26.3	35	75.98
CO	0.06955	1200	4000	30.00
CO	0.04484	752.7	1667	45.16
CO	2.34887	1200	4000	30.06
CO	1.93507	752.7	1667	45.27
HCl	4.17497	10	50	28.35
HCl	0.38995	6	15	42.60
HCl	0.03402		/	/
HCl	29.01582	10	50	78.03
HCl	8.49104	6	15	96.61
HCl	2.15551		/	/
NO ₂	0.05642	58	100	58.06
NO ₂	0.11704	22.4	50	45.03

1.5					
Pb	0.00000	/	/	/	/
	ng/m ³	/	/	/	/
	0.02874	/	/	/	/
	0.00323	6.25E-04	1	0.39	
	0.00028	/	/	/	/
	0.18779	/	/	/	/
	0.06245	6.25E-04	1	6.31	
	0.00992	/	/	/	/
As	0.00287	/	/	/	/
	0.00027	3.00E-03	0.012	27.25	
	0.00002	/	/	/	/
	0.01878	/	/	/	/
	0.00624	3.00E-03	0.012	77.00	
	0.00099	/	/	/	/
	0.00287	/	/	/	/
	0.00025	6.25E-04	0.01	8.75	
Cd	0.00002	/	/	/	/
	0.01877	/	/	/	/
	0.00624	6.25E-04	0.01	68.65	
	0.00098	/	/	/	/
	0.00091	/	/	/	/
	0.00019	3.30E-03	0.1	3.49	
	0.00002	/	/	/	/
	0.00536	/	/	/	/
C\Hg	0.00149	3.30E-03	0.1	4.79	
	0.00025	/	/	/	/
	0.00748	/	/	/	/
	0.00202	0.05	/	/	/
	0.00155	/	/	/	/
	0.00014	/	/	/	/
	0.05050	/	/	/	/
	0				

M

			11.65164	/	/	/	/
			2.49718	/	/	/	/

3

110%

		($\mu\text{g}/\text{m}^3$)	($\mu\text{g}/\text{m}^3$)		
PM ₁₀		1.87072	450	0.42	
		12.21848	450	2.72	
PM _{2.5}		0.93934	225	0.42	
		6.13524	225	2.73	
CO		6.20124	10000	0.06	
		40.50297	10000	0.41	
HCl		4.51693	50	9.03	
		28.97998	50	57.96	
NO ₂		0.24678	200	0.12	
		1.6118	200	0.81	
SO ₂		6.20124	500	1.24	
		40.50297	500	8.10	
HF		0.33078	20	1.65	
		3.07606	20	15.38	
		0.00001 ng/m^3	3.60E-06	0.28	
		0.00004 ng/m^3	3.60E-06	1.11	
Pb		0.03162	3	1.05	
		0.20652	3	6.88	
As		0.00316	0.036	8.78	
		0.02065	0.036	57.36	
Cd		0.00316	0.03	10.53	
		0.02065	0.03	68.83	
Hg			0.3	0.25	
		0.00492	0.3	1.64	
Cr			/	/	/
		0.02065	/	/	/
NH ₃			200	0.57	
		17.19485	200	8.60	
H ₂ S			10	0.31	
		1.15878	10	11.59	
NMHC			2000	0.10	
		53.67989	2000	2.68	

110%

4

		($\mu\text{g}/\text{m}^3$)	$\mu\text{g}/\text{m}^3$)		
PM ₁₀			450	0.38	
		11.12662	450	2.47	
PM _{2.5}			225	0.38	
		5.56331	225	2.47	

CO	5.63604	10000	0.06
	36.81142	10000	0.37
HCl	4.17462	50	8.35
	28.97996	50	57.96
NO ₂	23.65864	200	11.83
	154.52479	200	77.26
SO ₂	5.63604	500	1.13
	36.81142	500	7.36
HF	0.3069	20	1.53
	3.07606	20	15.38
	0.00001 ng/m ³	3.60E-06	0.28
	0.00004 ng/m ³	3.60E-06	1.11
Pb	0.02874	3	0.96
	0.1877	3	6.26
As	0.00287	0.036	7.97
	0.01877	0.036	52.14

		0.00448	0.3	1.49	
Cr		0.00287	/	/	/
		0.01877	/	/	/
NH ₃		1.09608	200	0.55	
		17.19485	200	8.60	
H ₂ S		0.03125	10	0.31	
		1.15878	10	11.59	
NMHC		1.95726	2000	0.10	
		53.67989	2000	2.68	

7

		($\mu\text{g}/\text{m}^3$)	($\mu\text{g}/\text{m}^3$)		
PM ₁₀		1.70355	450	0.38	
		11.12662	450	2.47	
PM _{2.5}		0.85177	225	0.38	
		5.56331	225	2.47	
CO		5.63604	10000	0.06	
		36.81142	10000	0.37	
HCl		4.17462	50	8.35	
		28.97996	50	57.96	
NO ₂		13.53287	200	6.77	
		88.38901	200	44.19	
SO ₂		5.63604	500	1.13	
		36.81142	500	7.36	
HF		0.3069	20	1.53	
		3.07606	20	15.38	
		0.00013 ng/m^3	0.0000036	3.61	
		0.00083 ng/m^3	0.0000036	23.06	
Pb		0.02874	3	0.96	
		0.18770	3	6.26	
As		0.00287	0.036	7.97	
		0.01877	0.036	52.14	
Cd		0.00287	0.03	9.57	
		0.01877	0.03	62.57	
Hg		0.00069	0.3	0.23	
		0.00448	0.3	1.49	
Cr		0.00287	/	/	/
		0.01877	/	/	/
NH ₃		1.09608	200	0.55	
		17.19485	200	8.60	
H ₂ S		0.03125	10	0.31	
		1.15878	10	11.59	
NMHC		1.95726	2000	0.10	
		53.67989	2000	2.68	

8

	($\mu\text{g}/\text{m}^3$)	($\mu\text{g}/\text{m}^3$)	
PM ₁₀	1.70355	450	0.38
	11.12662	450	2.47
PM _{2.5}	0.85177	22/ 2/3 =	

CO		5.63604	10000	0.06	
		36.81142	10000	0.37	
HCl		4.17462	50	8.35	
		28.97996	50	57.96	
NO ₂		13.53287	200	6.77	
		88.38901	200	44.19	
SO ₂		5.63604	500	1.13	
		36.81142	500	7.36	
HF		0.3069	20	1.53	
		3.07606	20	15.38	
		0.00001 ng/m ³	3.60E-06	0.28	
		0.00004 ng/m ³	3.60E-06	1.11	
Pb		0.02874	3	0.96	
		0.1877	3	6.26	
As		0.00287	0.0	7.97	
		0.01877	0.0	52.14	
Cd		0.00287	0.03	9.57	
		0.01877	0.03	62.57	
Hg		0.00069	0.3	0.23	
		0.00448	0.3	1.49	
Cr		0.00287	/	/	/
		0.01877	/	/	/
NH ₃		1.11244	200	0.56	
		17.977	200	8.99	
H ₂ S		0.1203	10	1.20	
		11.5076	10	115.07	
NMHC		1.95726	2000	0.10	
		53.67989	2000	2.68	

H₂S

10

PM₁₀ (µg/m³) 1.22 00 © (µg/m³)

		0.00001 ng/m ³	3.60E-06	0.28	
		0.00004 ng/m ³	3.60E-06	1.11	
Pb		0.02874	3	0.96	
		0.1877	3	6.26	
As		0.00287	0.036	7.97	
		0.01877	0.036	52.14	
Cd		0.00287	0.03	9.57	
		0.01877	0.03	62.57	
Hg		0.00069	0.3	0.23	
		0.00448	0.3	1.49	
Cr		0.00287	/	/	/
		0.01877	/	/	/
NH ₃		5.85162	200	2.93	
		335.05329	200	167.53	
H ₂ S		0.14533	10	1.45	
		7.48920	10	74.89	
NMHC		17.44886	2000	0.87	
		1060.29032	2000	53.01	

HF HCl NH₃

6.1-5~ 6.1-27