

1.02% 7.31% 86.3% 5.01%

			1	2	
			P2 25m P1 + +2# + 15m 1# +		
			1440m ³		

5

300 7200h









1.5 kWh/a

0.5m³ 1

-50KPa

150 2-3h

G1 2# +

15m P2

-80KPa 260 3-4h

90%

G2 1# +
25m P1

S1

3-2



1 G1 G2,

G3

2

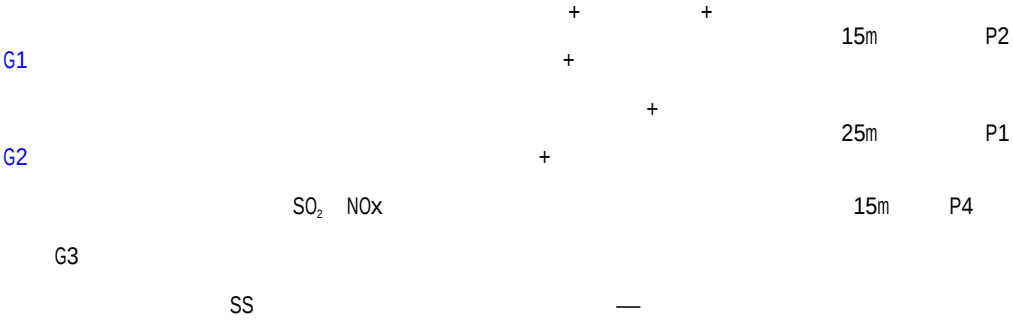
COD SS

0.2%

0.2%

1# +

3-8



#)ě\$òó (4NÄ

1

2

100 120 0.2 0.3MPa

3

-50KPa 150 2-3h

260 3-4h

1# + 25m

P1

4

3-4

3-5

G1 G2

1

3-9

2010	SO ₂	/	0.02S
		/ -	139854.28
	NO _x	/	92
		/	7.3
SO ₂ SO ₂			
100mg/m ³			
NO _x			

40000m³/a 3-10

						mg/m ³
		(Nm ³ /h)	(mg/m ³)	(g/h)	(kg/a)	
		78	7.3	0.57	4.08	10
	SO ₂		14.3	1.11	8	50
	NO _x		92	7.15	51.47	100

DB37/2376-2013

2724h/a

4.776t/a 11.35t/a 0.454t/a

+ 15m

P2

3632h/a

1# +

19.213t/a

(Nm ³ /h)	(mg/m ³)	(g/h)	(kg/a)			%	(mg/m ³)	(g/h)	(kg/a)
	783.2	4170	11350			99.99	0.08	0.417	1.14
5324	328.7	1750	4776	+	+	99.99	0.03	0.175	0.48
				+					

(mg/m ³)	(mg/m ³)	(mg/m ³)
11.18	9.04	-2.14
3.39	2.74	-0.65
5.13	3.37	-1.76
6.95	6.96	
3.60		

576m³



3-16

			dB(A)		
		1	80		7
		1	80		75

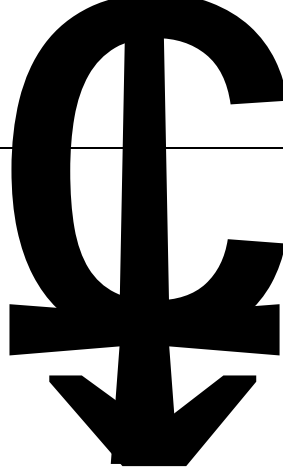
€ m " κ Đ



1	9.2t/t	73.76kwh/t
196.7m ³ /t	248.7kgce/t	
2		
204.05 /		
3		
4		
	4	n

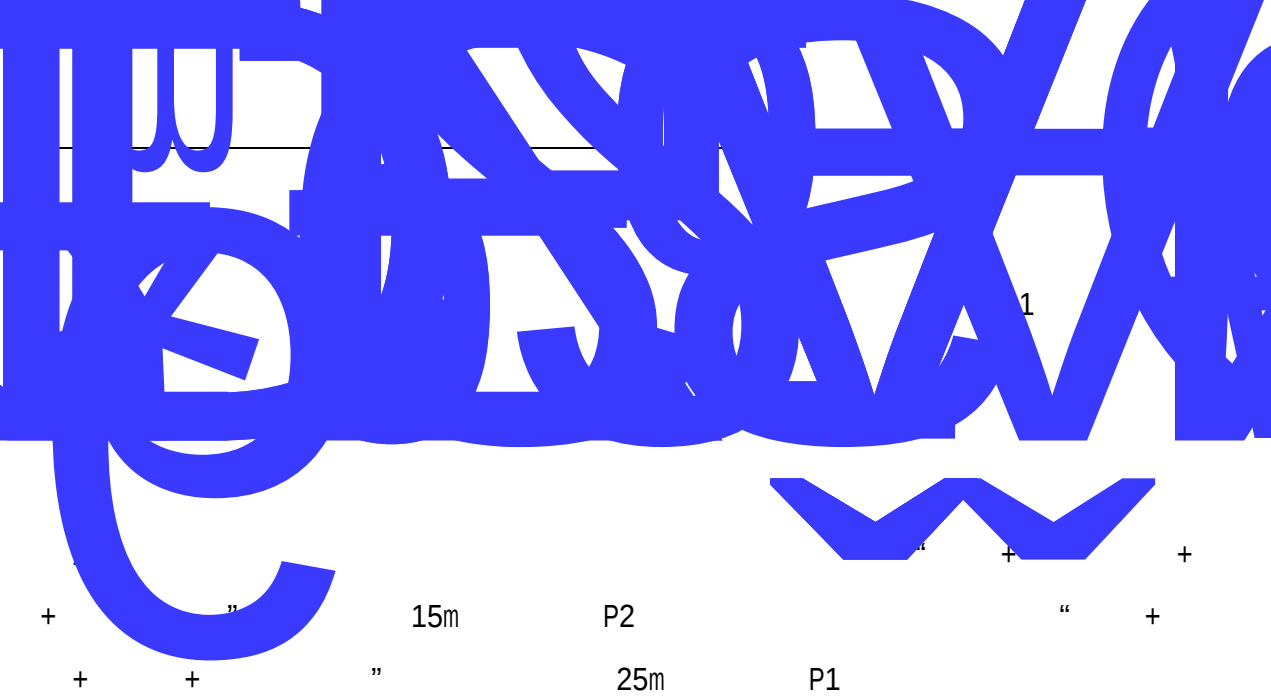
3-18

		m ³ /h			kg/a			kg/a		
		78			4			4	DB37/2376-2013	
			SO ₂		8			8		
			NO _x		74			52		
		5324			11350	+ + + 99.99%	1.14	DB37/2376-2013 6 DB37/2801.6—2018 1		
					4776		0.48			
					454		0.05			
		2578			19204	+ + 99.66%	65.32			
			22.7kg/a		21.5kg/a					
		t/a		t/a		t/a				
		576		0		576				
	COD	0.29		0		0.023				
		0.02		0		0.003				
		t/a		t/a		t/a				
		22.95		22.95		0				



						= + + -		
	m ³ /a	11290	14237.54	0	576	26103.54	576	—
	COD t/a	0.45	0.57	0	0.02	1.04	0.02	—
	t/a	0.057	0.071	0	0.003	0.13	0.003	—
	SO ₂	2.50	0	1.976	0.008	0.532	-1.968	
	NO _x	0.53	0.52	0	0.052	1.102	0.052	—
		0.33	0	0.1	0.07	0.30	-0.03	
		0.48	0	0.08	0.0005	0.40	-0.0795	
		0.20		0.013	0.0005	0.19	-0.0125	
		0.006	0	0	0	0.006	0	—
		0.0002	0	0	0	0.0002	0	—
		0	0.22	0	0	0.22	0	—
	SO ₂	0.07	0	0	0	0.07	0	—
		2.578	0	1.958	0.0215	0.642	-1.937	
		2.838 2.447	0.193	2.274 2.274	0.023	0.78 0.173	-2.251	
		0	0.796	0	0	0.796	0	—
		0	0.27	0	0	0.27	0	—
		227	0	227	0	0	-227	
		3.67	0	0	0	3.67	0	—

		0	0	0	22.95	22.95	22.95	—
		0.025	0	0.025	0	0	-0.025	
		1.8	2.5	0	0	4.3	0	—
		3.38	0	0	0	3.38	0	—
		3.3t/	0	0	0	3.3t/	0	—
		22.8	18	0	0	40.8	0	—



DB37/2376-2013 城镇污水处理厂

