

**Technical specification for ecological restoration of mines  
Part 5 Chemical mines**

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	.....	<b>III</b>
	.....	<b>IV</b>
<b>1</b>	.....	<b>1</b>
<b>2</b>	.....	<b>1</b>
<b>3</b>	.....	<b>1</b>
<b>4</b>	.....	<b>2</b>
4.1	.....	<b>2</b>
4.2	.....	<b>2</b>
4.3	.....	<b>3</b>
<b>5</b>	.....	<b>3</b>
5.1	.....	<b>3</b>
5.2	.....	<b>5</b>
5.3	.....	<b>5</b>
<b>6</b>	.....	<b>5</b>
6.1	.....	<b>5</b>
6.2	.....	<b>5</b>
6.3	.....	<b>6</b>
6.4	.....	<b>6</b>
6.5	.....	<b>7</b>
6.6	.....	<b>7</b>
6.7	.....	<b>7</b>
<b>7</b>	.....	<b>7</b>
7.1	.....	<b>7</b>
7.2	.....	<b>7</b>
<b>8</b>	.....	<b>12</b>
8.1	.....	<b>12</b>
8.2	.....	<b>14</b>
<b>9</b>	.....	<b>14</b>
9.1	.....	<b>14</b>
9.2	.....	<b>14</b>
<b>10</b>	.....	<b>14</b>
10.1	.....	<b>14</b>
10.2	.....	<b>14</b>
<b>A</b>	.....	<b>16</b>

<b>B</b>	.....	<b>18</b>
<b>C</b>	.....	<b>17</b>
	.....	<b>19</b>

—

**GBT 1 1—200**

**1**

**TDT xxxx**

**5**

**TDT xxxx**

- **1**
- **2**
- **4**
- **5**
- **6**
- **7**

**SACTGB**

—

**IDTxxxx**

**IDTxxxx**

**7**

- **1**
- **2**
- **3**
- **4**
- **5**
- **6**
- **7**

**1**

**1**

**6**

GBT 1576

GB 18599

GBT 38509

GB 50830

DZ/T 0221

TD/T 1086

TD/Txxxx.1

1

TD/T x x x x .1

1

3.1

hine

35g/L

[ HGT228162016 202]

3.2

sclarpnds

[ ~~HGT28162016~~ 2013]  
3.3

~~binestationwithwells~~

[ ~~HGT28162016~~ 2011]  
3.4

~~binestationwithtendes~~

[ ~~HGT28162016~~ 2010]

4.1

**412415** **TDTxxxx.1** **1** **41**

4.2

**422425** **TDTxxxx.1** **1** **42**

4.3

**DTxxxx.1**

**1**

**43**

F.1

**TDTxxxx.1**

**1**

**511**

**51125115**

**TDTxxxx.1**

**1**

**512**

**51225126**

**A**

—

**PH**

**5132 5133**      **TDT<sub>xxxx.1</sub>**      **1**      **513**

**I<sub>f</sub>SAR**

**SBAS-I<sub>f</sub>SAR**  
**DS-I<sub>f</sub>SAR**

**DI<sub>f</sub>SAR**  
**FS-I<sub>f</sub>SAR**

—

5.2

**IDT xxxx.1**

**1**

**52**

**522 523**

**IDTxxxx.1**

**1**

**521**

**B**

5.3

6.1

**IDTxxxx.1**

**1**

**A**

6.2

**5**

—

**C**

6.3

**TDTxxxx.1**

**1**

**B**

**100%**

6.4

6.5

6.6

6.7

7.1

**TDTxxxx.1**

**1**

**71**

7.2

**TDTxxxx.1**

**1**

**721**

**7212 7213**

**TDTxxxx.1**

**1**

**722**

**7222 7224**

—

- a)
- b)
- c)
- d)
- e)

- a)
- b)
- c)

- d)
- e)

f)

**GB 50330 GB/T 38509-2030**

- a)
- b)
- c)
- d)
- e)

**1 3m**

—

**8 10**

**30 50m**

**f)**

**723112**

**72311**

**72312**

**a)**

—

a)

100%

GB 18589

b)

c)

d)

pH

e)

f)

10m

GB 50830

1:1.50

g)

h)

i)

a)

b)

c)

a)

b)

a)

b

c

a

d

e

GB 18599

a

b

c

d

e

5m

30

a

b

c

25

15

40m

TDT1086

D1-D10

a

b

3 5

c

20m

03 03 02

GBT 1576

TDT1086

D1 D10

a

b

20m

25

—

**c) TDT 1086 D1 D10**

**a)**

**b)**

**c)**

**d) GB/T 1576**

**e)**

**f) 1150**

**g)**

**1576**

**GB/T**

**a)**

**b)**

**c)**

**d) 1150**

**e)**

**1100**

**1100**

**f)**

**1075**

**g)**

8.1

**812815**

**DZ/T021**

8.2

	<b>TDT xxxx.1</b>	<b>1</b>	<b>82</b>	x
<b>822824</b>				

**3**

9.1

	<b>TDTxxxx.1 xxxx.1</b>	<b>1</b>	<b>92</b>
<b>921923</b>			

9.2

- a)
- b)
- c)            **w**     **O**

—

**A1**

<b>1</b>			
<b>2</b>			
<b>3</b>		<b>a</b>	
		<b>b</b>	
		<b>a</b>	
<b>4</b>		<b>b</b>	
		<b>c</b>	
		<b>d</b>	
<b>5</b>			<b>HH</b>
<b>6</b>			
<b>7</b>			

**B1**

	500 100	m <sup>3</sup> /d 1000	2h <sup>m</sup> 4h <sup>m</sup> 20h <sup>m</sup>	
	100 500 10 100	1000 m <sup>3</sup> /d 300 m <sup>3</sup> /d	2h <sup>m</sup> h <sup>m</sup> 4 h <sup>m</sup> h <sup>m</sup> 20h <sup>m</sup> 2 10	
	100 10	300 m <sup>3</sup> /d	2h <sup>m</sup> 10h <sup>m</sup>	

**C1**

<b>1</b>					
<b>2</b>					
<b>3</b>				<b>10</b>	
<b>4</b>					
<b>5</b>					
<b>6</b>					
<b>7</b>				—	
<b>8</b>					
<b>9</b>					
<b>10</b>			—	—	
<b>11</b>			—	—	
<b>12</b>			—	—	
<b>13</b>			—	—	
<b>14</b>			—	—	
<b>15</b>			—	—	
<b>16</b>			—	—	
<b>17</b>			—	—	
<b>18</b>			—	—	
<b>19</b>			—	—	
<b>20</b>			—	—	
<b>21</b>					
<b>22</b>					
<b>23</b>					
<b>24</b>					
<b>25</b>					
<b>26</b>					
<b>27</b>					
<b>28</b>					

[1] DZ/T0287

[2] DZ/T0813

[3] TD/T1081.1

[4] HGT22816

[5] DB11/T1677

[6]

2010119 .2010 10

[7]

.2012 3

[8]

2017 4 . 2017 3

[9]

2019

29 .2019 10

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