
Technical specifications for ecological restoration of mines Part 1 General rule

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2022 3月21

	III
	IV
1	1
2	1
3	1
4	2
4.1	2
4.2	2
4.3	2
5	3
5.1	3
5.2	5
5.3	5
6	5
6.1	5
6.2	5
6.3	5
6.4	5
6.5	6
6.6	6
6.7	.....	6
7	.....	6
7.1	.....	6
7.2	.....	7
8	.....	8
8.1	.....

A. 5	.....	10
A. 6	.....	11
A. 7	.....	11
B	.....	12
C	.....	13
D	.....	14
E	.....	18
F	.....	19
	.....	20

GB/T 1.1 2020

1

TD/T

1

TD/T

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

SAC/TC93

XX/T XXXXX XXXX

TD/T

TD/T

7

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

TD/T
6

1

1

1

2

GB/T 15776
GB/T 21010
GB/T 38360
GB 50021
GB 51044
DZ/T 0153
DZ/T 0190 1:50000
DZ/T 0282 1:50000
DZ/T 0287
TD/T 1031.1 1
TD/T 1036

3

3.1

mine ecological restoration

3.2

mine geological hazards

3.3

natural restoration

3.4

3.5 ecological reconstruction

3.6 landform reshaping

3.7 soil reconstruction

3.8 vegetation reconstruction

3.9 reference ecosystem

()
3.10 ecological function

4

4.1

4.1.1

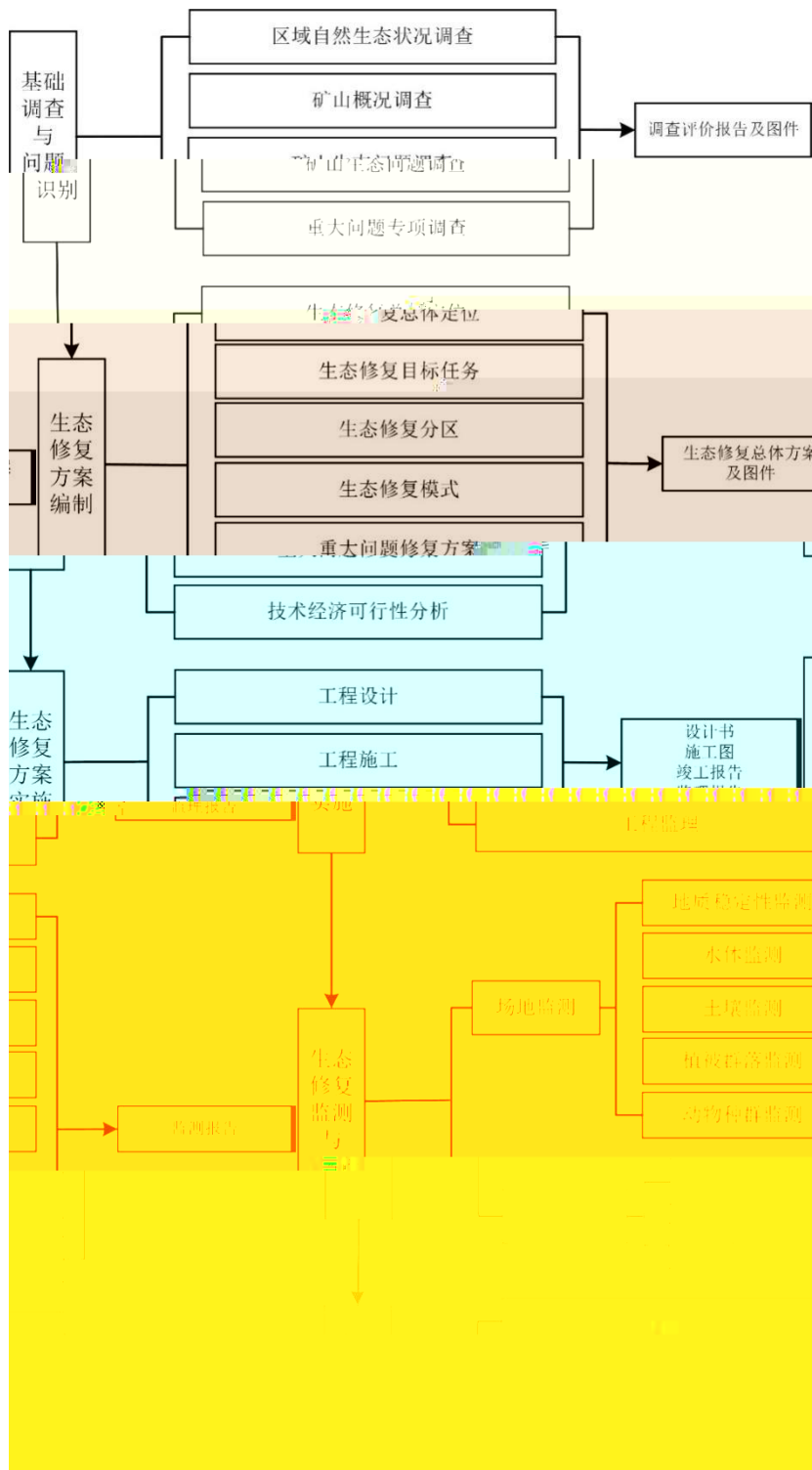
4.1.2

4.1.3

4.1.4

4.2

4.3



1

5

5.1

5.1.1

5.1.2

5.1.2.1

a)

b)

c)

1)

2)

3)

4)

5.1.2.2

5.1.2.3

a)

b)

TD/T 1031.1

c)

d)

e)

GB/T 21010

5.1.2.4

GB 51044

5.1.3

5.1.3.1

DZ/T0190

5.1.3.2

5.1.3.3

DZ/T0153

5.1.3.4

GB 50021

5.1.3.5

5.1.3.6

5.1.4

DZ/T 0282

:

pH

5.2

5.2.1

6

5.2.2

5.3

6

6.1

A

6.2

6.2.1

6.2.2

6.2.3

6.3

6.3.1

B

6.3.2

6.4

6.4.1

6.4.2

C

6.4.3

6.4.4

6.4.5

6.5

6.6

6.7

7

7.1

7.1.1

7.1.1.1

7.1.1.2

7.1.1.3

a)

b)

c)

7.1.2

7.1.2.1

7.1.2.2

7.1.2.3

7.1.3

7.1.3.1

7.1.3.2

7.1.3.3

7.1.4

7.1.4.1

7.1.4.2

7.1.5

- 7.1.5.1
- 7.1.5.2
- 7.1.5.3

7.2

7.2.1

- 7.2.1.1
- 7.2.1.2

7.2.1.3

7.2.2

- 7.2.2.1
- 7.2.2.2

7.2.2.3

D

7.2.2.4

7.2.3

7.2.3.1

- a)
- b)
- c)

- d)
- e)

7.2.3.2

- a)

25

15

- b)

- c)

7.2.3.3

TD/T 1036

D.1-D.10

- a)

1.45g/cm³

20%

1.5%

40cm

PH

6.0-8.5

XX/T XXXXX XXXX

- b) 20% 1.5% PH 40 cm 6.0-8.5 1.45 g/cm³
- c) 30% 1% PH 20 cm 5.5-8.5 1.5g/cm³
- d) 20% 1% PH 20 cm 6.0-8.5 1.45 g/cm³
- e)

f) E

7.2.3.4

a)

b)

GB/T38360 GB/T 15776

D

8

8.1

8.1.1

8.1.2

8.1.3

a)

b)

c)

d)

e)

8.1.4

DZ/T0287

2 /

1

1 /

8.1.5

F

8.2

8.2.1

8.2.2

8.2.3

8.2.4

2-3

3-5

8.2.5

9

8

9.1

9.2

a)

1)

2)

3)

4)

5)

b)

c)

10

10.1

10.1.1

10.1.2

10.2

10.2.1

10.2.2

10.2.3

10.2.4

A

A. 1

A. 1. 1

A. 1. 2

A. 1. 3

A. 2

A. 2. 1

A. 2. 2

A. 2. 3

A. 3

A. 3. 1

A. 3. 2

A. 3. 3

A. 3. 4

A. 4

A. 5

A. 5. 1

A. 5. 2

A. 6

A. 6. 1

A. 6. 2

A. 6. 3

A. 6. 4

A. 7

A. 7. 1

A. 7. 2

XX/T XXXXX XXXX

B

B

B. 1

C

C

C.1

XX/T XXXX XXX

D

D

F2fC0F61aM2MxR2fC01aa+A-2HHA-0jE2fC016TB1a+2HHA Dc a24H1a2Bff1FHWttBTAlf8fW

D. 1

D. 1

D. 1

E

E

E. 1

F

F

F.1

			GPS	GPS
				SAR
			PH	

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 - [2] . 2020. [M].
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 - [4] . 1992. [M].
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 - [6] . [J]. , 2021, 28 (04) : 1-13
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