6.3 .....- 51 -
6.4 .....- 52 -
6.5 .....- 52 -
6.6 .....- 52 -
6.7 .....- 53 -
6.8 .....- 53 -
7

1 ŭ

2 ĭ

2007 28

3 ĭ

2011 162

4 ‰ ĭ

2017 63

5

ĭ 60 t/a

2014 205

6

7 ĭ

8 ĭ

9 ĭ

10

11

12

13

14

2011

14 +1750 +1500m 3.585km^2

2012 2256.00

8 C_8 C_9 C_{11} C_{16} C_{21} C_{23b}

C_{15} C_{19} ʊ̃

60 t a

27 +1640m

27 " ƙ

65.68

15.55 2.67 0.80 43

12 0 3.66

98.86% 96.77%

0.95 98% 99%

12.0%

16

GB/T 22490-2008

2017 365

2017 97

1

1.1

1.1.1

185° 50km

(54)

80km 60km

7 km 47 km 86 km

240km

1.1.2

60 t/a

27

2012 2 ~2013 9

2972 924

1-1

1-1

1.1.3

924

1.1.4

2005 8 3

5300000510192 2005 8 2015 8

C8 C9 C11 C16 C19 C21

3.585km^2 1-2

1-2

	L	B	
1	104°10 00 Ž	25°21 15 Ž	280
2	104°10 15 Ž	25°21 15 Ž	280
3	104°10 15 Ž	25°22 00 Ž	280
4	104°11 00 Ž	25°22 00 Ž	280
5	104°11 00 Ž	25°21 24 Ž	280
6	104		

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110802

1.1.5

1.1.7 ỹ

1.1.7.1 ó 4ú4ý

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1

2 10kV

35kV 10kV

LGJ-70 LGJ-3×120 3.5km 4km

3

1.1.7.2 ó U

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1.67 2012 2 2013 9

1.1.8

25.39m^3 0.28 m^3

0.07 m^3 0.21 m^3 1.11 m^3

24 m^3

24 m^3 6 t 3

1-9 **hm²**

	ŭ				
	0.81	0.81			
ŭ	0.82	0.82			
	0.12		0.22	0.16	0.12
	1.75	**1.63**	**0.22**	**0.16**	**0.12**

1.1.10

ĩ ŭ

1.2

1.2.1

1.2.1.1 f ˜ fBÂ

1930~2130m ẇ

ŭ ~ ~

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2163.4m 1929.5m

233.9m 20°~35°

1.2.1.2 fC^

ف (P21)

ŭ

C_8 C_{11} C_{15} C

1 5.6 7 19.8 34.9

-10.7 159.1 8.5 1.9

7.6 2312.1mm 15.6mm

100mm 27 5 143.7mm 1983 6

22 1773.9h 75%

3.4m/s 3 5.3 m/s 9 2.8 m/s 12

5 “

1.2.1.5 U

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ĩ 33.61%

2000-2500 ŭ

ŭ

0.5~2m

1.2.1.6 C>á

ĩ

45 106 ĩ

49.78% ĩ 242.76 49.78% 1468634

60.50% 486 0.02% 822609

33.89% 112996 4.65% 22834.3 0.94%

ŭ

30%

1.2.2 ขั้

2013 188 “

2

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⋮ 3.88

2.4

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3.1.2

ŭ ŭ

ف

3-2

3-2 **hm^2**

			+ ⋮ -
	0.81	0.81	0
ŭ	0.82	0.82	0
	0.50	0.12	-0.38
	2.06	0	-2.06
	4.19	**1.75**	**-2.44**
ف	1.13	0.2	-0.93
ف	46.12	46.12	0
	47.25	**46.32**	**-0.93**
	51.44	**48.07**	**-3.37**

3-3

⋮ 2.44 hm^2 ⋮

0.38hm^2 ⋮ 2.06hm^2 ف ⋮ 0.93hm^2

ف ⋮ 0.93hm^2 ف

3.2

3.2.1

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3000

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1

2.06hm^2 25.25 m^3 20.0 m^3 ŭ

3-5

3-5

1		m^3	25.25
2		m^3	20.00

3-7

		m^2	3269	3269	0
		m	58	58	0
			2	2	0
		m	34	0	-34
		m	1050	0	-1050
			2	0	-2
		m	276	0	-276
		hm^2	0.38	0	-0.38
		m	220	220	0
		m^2	4000	1200	-3800

1

2

2012 2 2013 9

2017 9 ~2017

11

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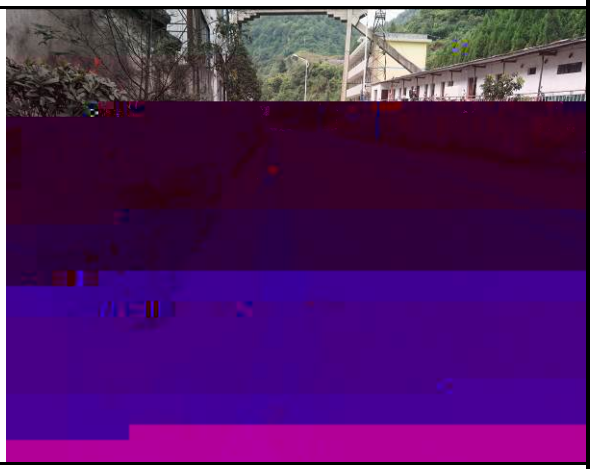
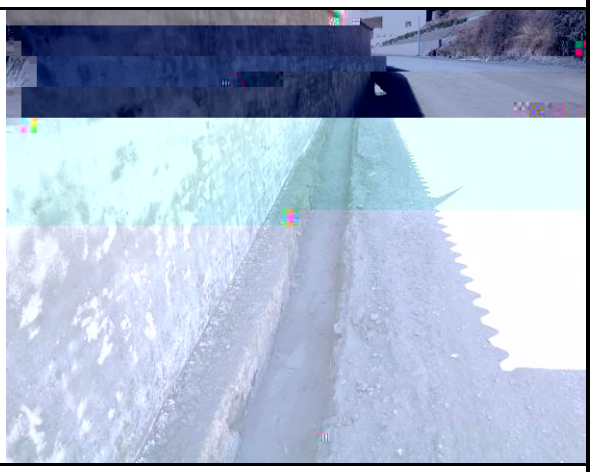
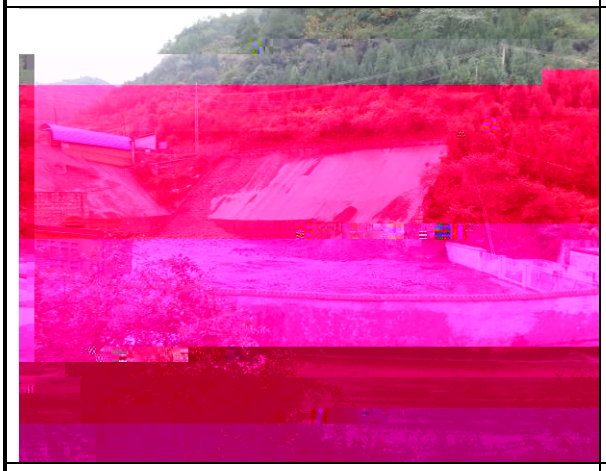

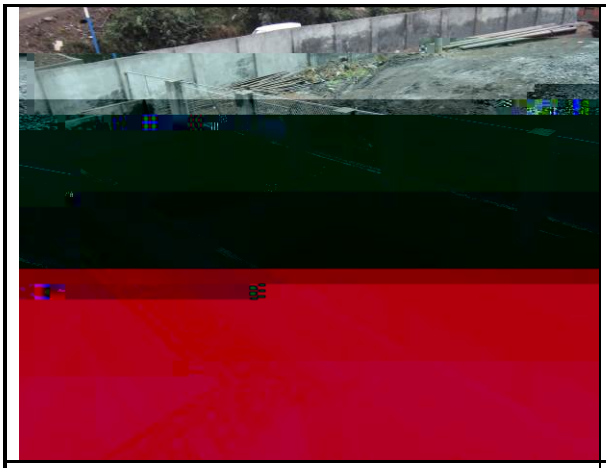	

$0.22hm^2$ $0.17hm^2$ $0.04hm^2$

$0.01hm^2$

3-8

		hm^2	0.17	2.15	2017 8 ~11	$0.04\ hm^2$ $0.13\ hm^2$
		hm^2	0.04	0.4	2017 10 ~11	
		m^2	100	0.12	2017 11	

3-9

					⋮	
		hm^2	0.17	0.17	0	$0.04\ hm^2$ $0.13\ hm^2$
		hm^2	0.10	0	-0.10	
		hm^2	0	0.04	+0.04	
		hm^2	0.01	0.01	+0.01	

1 .

⋮

2

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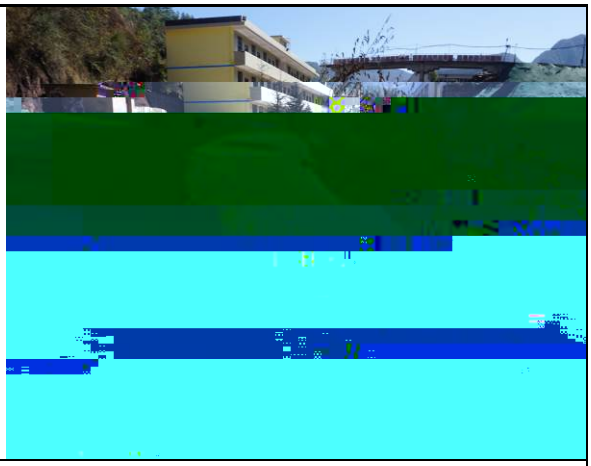
2017 8 ~2017 11



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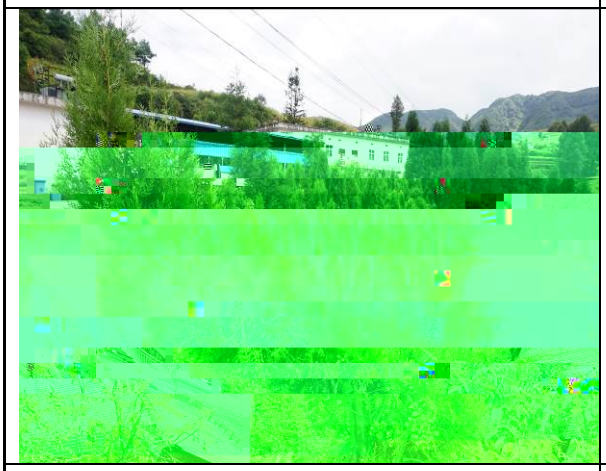

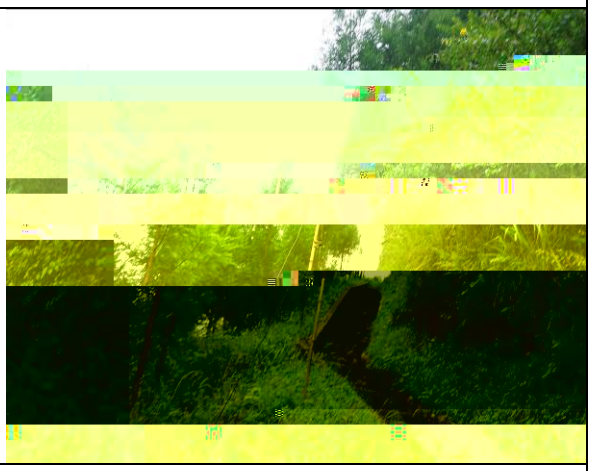

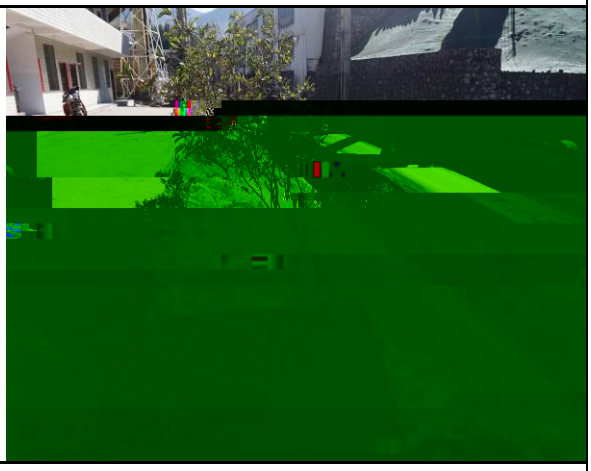

3.4.3

2018 1 1800m^2

3-11

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⋮ 3.88

4.2

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		‰
		‰ ซ บ๊
		50%
		ซ บ๊
		50% ซ บ๊
		ซ บ๊
		50% ซ บ๊

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4.2.1 บ๊

SL336-2006

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‰ 4-2 4-3

4-2 ‰

		50 100m	
		0.1hm^2 1hm^2 1hm^2	‰ ĩ —
		50m 100m 50m 100m	SL336-2006
		10m^3 30m^3 10m^3 30m^3	

4-4

4.3

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5

5.1

2013 9

5.2

5.2.1

4.19hm^2 2018 1 1.75hm^2

0.31hm^2 0.82hm^2 0.65hm^2

1.75hm^2 98.86%

95% 5-1

5-1

				hm^2				
		hm^2	hm^2				= + +	%
1		0.81	0.81	0.48	0.31		0.79	97.53
2		0.82	0.82			0.82	0.82	99.9
3		0.12	0.12	0.12			0.12	99.9
		1.75	1.75	0.60	0.31	0.82	1.73	98.86

ÿ 1.75hm^2 ÿ

1.13hm^2 0.62hm^2

0.60hm^2

96.77% 92% 5-2

5-2

			hm^2					
		hm^2				= - -	hm^2	%
1		0.81	0.81	0.31	0	0.5	0.48	96.00
2	ÿ	0.82	0.82	0	0.82			
3								

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20 30 10 30 50 27 50 3 26 14

6

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2017 8

2017 8 9 10 12 2018 1

5 2017 9

2017 2017 12

2017

2018 1

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