

1 **1**

1.1 1

1.2 3

1.3 6

2

2.1 11

2.2 12

2.3 14

3

3.1 15

3.2 18

4

4.1 19

5

5.1 27

5.2 27

5.3 28

6

6.1 29

6.2 29

6.630

6.731

7

7.132

7.233

7.334

7.434

	EVA	10.36 t	
	12 t	12 t	
			359754
			37
			/13516371231
1.		2.)	
3.		4.	
5.			650t/km ² a
	62.87hm ²		200 t/km ² a
	1132.27		200 t/km ² a

55.35hm²

5.42hm²

2.10hm²

650t/(km² a)

SL190-2007

200t/(km² a)

1.2

1.2.1

1.2.2

2011 8

2012 4 10

2012 37

1.2.3

1.3.3

1-3

1		2
2		

1.3.8

2

2.1

1

2012 7

2015 9

2017 6

1

2

3

4

5

3

2.2

2.2.1

GPS

1

2

3

4

5

6

2.2.2

22.14hm ²	2013	-2015	62.87hm ²	2016	2017
		20.99hm ²		41.88hm ²	

3-2

hm²

		2012		2013		2014		2015		2016		2017	
		33.21	22.14	55.35		55.35		55.35		13.47	41.88	13.47	41.88
		5.42		5.42		5.42		5.42		5.42		5.42	
		2.10		2.10		2.10		2.10		2.10		2.10	
		40.73	22.14	62.87	0.00	62.87	0.00	62.87	0.00	20.99	41.88	20.99	41.88

3.2

3.2.1

69.20 m³

62.70 m³

6.50 m³

98613.33t/a 65760t/a

3.2.2

4

4.1

4.1.1

2.10hm² 3.89hm² 1 6.50 m³ 15520m

4.1.2

1.

2016 5 2017 7 -10
13.47hm²



1817m

2012 9 2014 4



4.2

4.2.1

18.39hm² 27.58%

4.2.2

1.

2016 6 2017 10

1200

13.47hm²

4-3

4-3

	m ²	0.38		-0.38
	hm ²	05T726 4299866.72 0 827722.1317407 15.6 8/F1 9/F 9.06741 0 0 1 238.37 742.9 Tm0		
		120		-120.00
		29000		

4-6

--	--	--	--

5

5.1

1.

2012 7 ~8

6

GB50434-2008

6.1

		62.87hm ²	
24.85hm ²	16.97hm ²	7.88hm ²	
	37.69hm ²	99.47%	

6.2

		62.87hm ²	
	37.69hm ²	25.18hm ²	
24.85hm ²		98.69%	

6.3

	66.25	m ³		66.25	m ³
				8.67	m ³

8.53 m³ 99.39%

6.4

2017 6 ~10
149t 25.18hm²
200t/km²·a 200t/km²·a
1.0

6.5

16.97hm² 17.30hm²
98.09%

6.6

16.97hm² 62.87hm²
26.99%

6-1

6-1

7

7.1

7.1.1

96% 1.0 98% 95% 98%

26%

7.1.2

7.2.3

7.2.4

7.3

7.3.1

1

2

7.3.2

1

2

3

4

7.4

