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TRANSFORMATION OF FOREST-COVERED LANDS OF THE BELGOROD REGION (ON THE EXAMPLE OF YAKOVLEVSKY DISTRICT)

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The article describes the experience of studying changes in forested lands over the past 60 years on the territory of an old, developed, agrarian-developed region - the Belgorod region, as an example of one of the districts using remote sensing data. A tendency toward a reduction in large forests has been detected, and variability in forest cover in 30 summer cycles has been noted.

XVII .

30 - 40%.

XVII .

XVIII .

XIX .

[1].

XIX .
1850-1880 . (

8-14%),

20- XIX . [2].

9,5% XIX . 8,9% [1].

4 300 [1].

1 . .

5% [3]. 8 15%,

- 108977

- 1114 - 483 - 538

- 311,8 . 8 11%.

- 1956,

1986 2016 .

(-37-38)» « (-37-39)»

1:100 000

Landsat 7, 1986 .

2016 .

Landsat 8,

(.1).

[3, 4].

7

1956 -37-38 39)	(300 dpi)	«Mercator», 1942 (-42)	1956	1 :100 000	JPEG
Landsat 7)	(96 dpi)	WGS-84	1986	(- 10-11)	TIFF
Landsat 8)	(96 dpi)	WGS-84	2016	(- 10- 11)	TIFF

12,6 %

1,

11 %

13751

1986

1956

12025

)(.1,).

Landsat,

2016

12943

11,9 %



А. 1986 год



Б. 2016 год

7.

(. - 1986 . . - 2016 .)

80- XX .,

90-

« »,

2000-

2016

1. [] / : - , 2018. - 200 .
2. []: / , 2016. - 122 .
3. () [] / // : , 2017. - . 572-576.
4. [] / // - 2013. - 5. - . 62-69.

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NATURAL FRAME OF THE URBANIZED TERRITORY AS AN ELEMENT OF ENVIRONMENTAL SAFETY

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