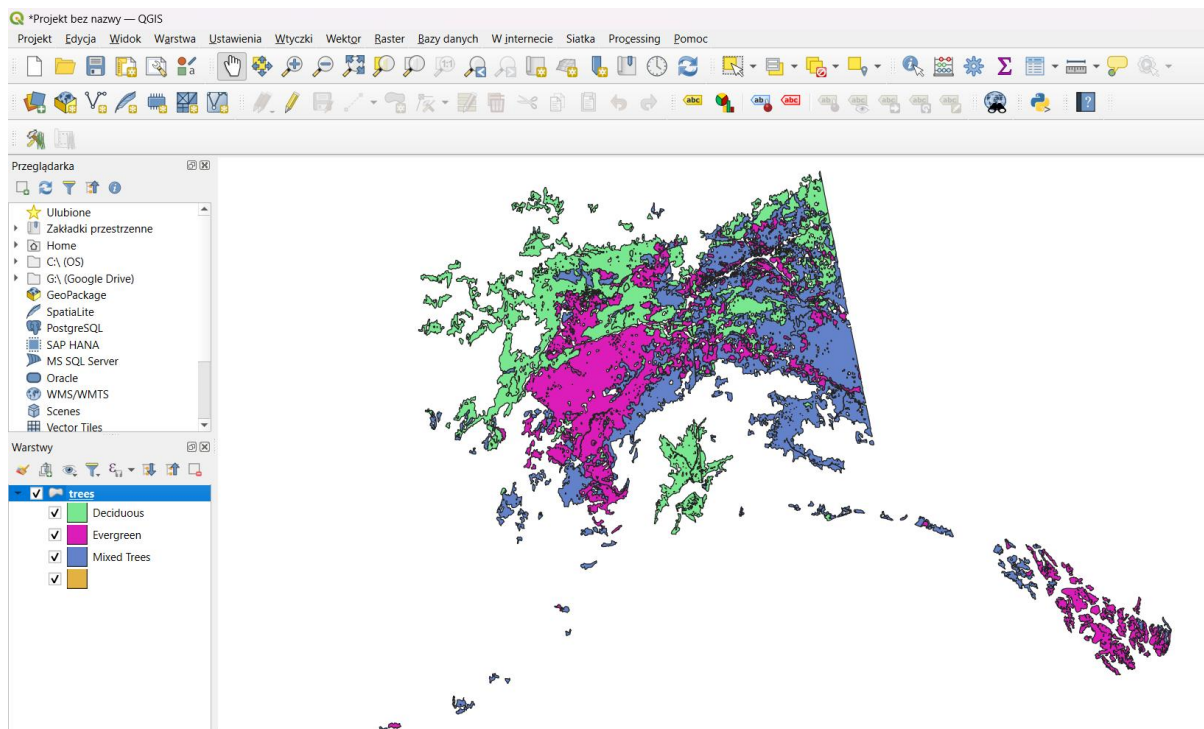


Zadanie 1



Pole lasów mieszanych:

Group Stats

Data Features Window

	1	2
1		
2		189273

Zadanie 2

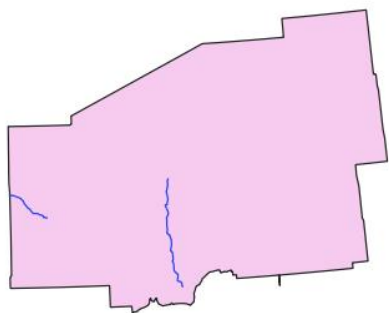
VEGDESC_Deciduous.gpkg

VEGDESC_Evergreen.gpkg

VEGDESC_Mixed Trees.gpkg

Zadanie 3

Linie kolejowe dla regionu Matanuska-Sustina:



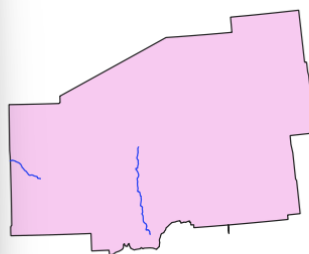
Długość linii:

Przycięte — łącznie obiektów: 2, odfiltrowanych: 2, wybranych: 0

1.2 cat = £ 1.2 Aktualizuj wszystko Aktualizuj zaznaczone

	cat	F_CODE	F_CODEDESC	LEN_KM
1	38,000	AP050	Trail	109,814
2	33,000	AP050	Trail	54,441

pokaż wszystkie obiekty



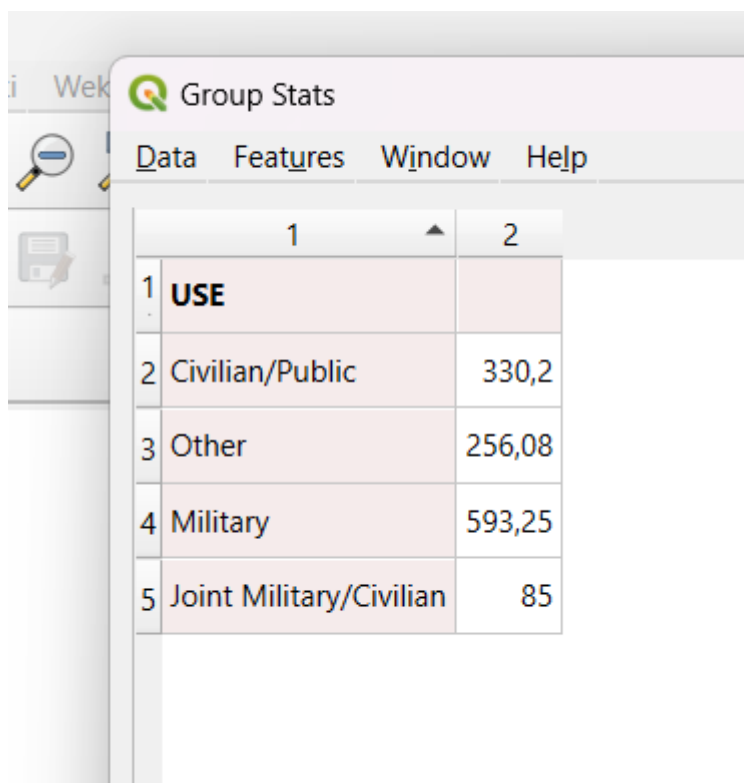
Group Stats

Data Features Window

	1	2
1		
2		164,255

Zadanie 4

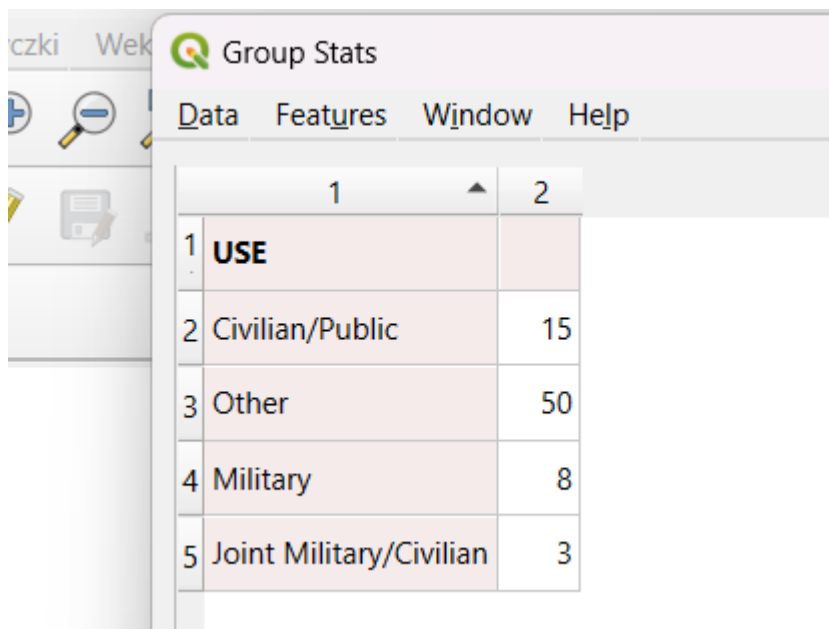
średnia wysokość:



The screenshot shows the 'Group Stats' window in QGIS. The table displays the average elevation for different land use categories. The 'USE' column lists the categories, and the second column shows the average elevation values.

	1	2
1	USE	
2	Civilian/Public	330,2
3	Other	256,08
4	Military	593,25
5	Joint Military/Civilian	85

ilość lotnisk militarnych: 8



The screenshot shows the 'Group Stats' window in QGIS. The table displays the count of military airports for different land use categories. The 'USE' column lists the categories, and the second column shows the count values.

	1	2
1	USE	
2	Civilian/Public	15
3	Other	50
4	Military	8
5	Joint Military/Civilian	3

```
"USE" LIKE 'Military' AND "ELEV" > 1400
```

Jedynie lotnisko powyżej 1400 m n.p.m.

Wektor

Group Stats

Data Features Window Help

	1	2	3
1	NAME	USE	
2	KALAKAKET CREEK AS	Military	1461

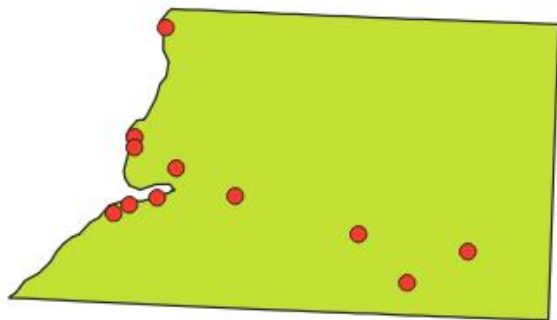
airports — Łącznie obiektów: 76, odfiltrowanych: 76, wybranych: 1

123 ID = 123 Usun zaznaczone obiekty

	ID	fk_region	ELEV	NAME	USE
1	1	18	78,000	NOATAK	Other
2	2	18	264,000	AMBLER	Other
3	3	26	585,000	BETTLES	Other
4	4	18	9,000	RALPH WIEN M...	Civilian/Public
5	5	18	21,000	SELAWIK	Other
6	6	26	1113,000	INDIAN MOUN...	Other
7	7	18	21,000	BUCKLAND	Other
8	8	16	243,000	TIN CITY LRRS	Other
9	9	16	1329,000	GRANITE MOU...	Other
10	10	16	9,000	PORT CLARENC...	Other
11	11	26	207,000	RALPH M CALH...	Other
12	12	16	108,000	KOYUK	Other
13	13	26	138,000	EDWARD G PIT...	Joint Military/Ci...
14	14	16	12,000	MOSES POINT	Other
15	15	16	33,000	NOME	Civilian/Public
16	16	26	1461,000	KALAKAKET CR...	Military
17	17	16	18,000	UNALAKLEET	Other
18	18	26	624,000	MINCHUMINA	Other
19	19	16	24,000	GAMBELL	Other
20	20	16	48,000	SAVOONGA	Other

Zadanie 5

11 budynków



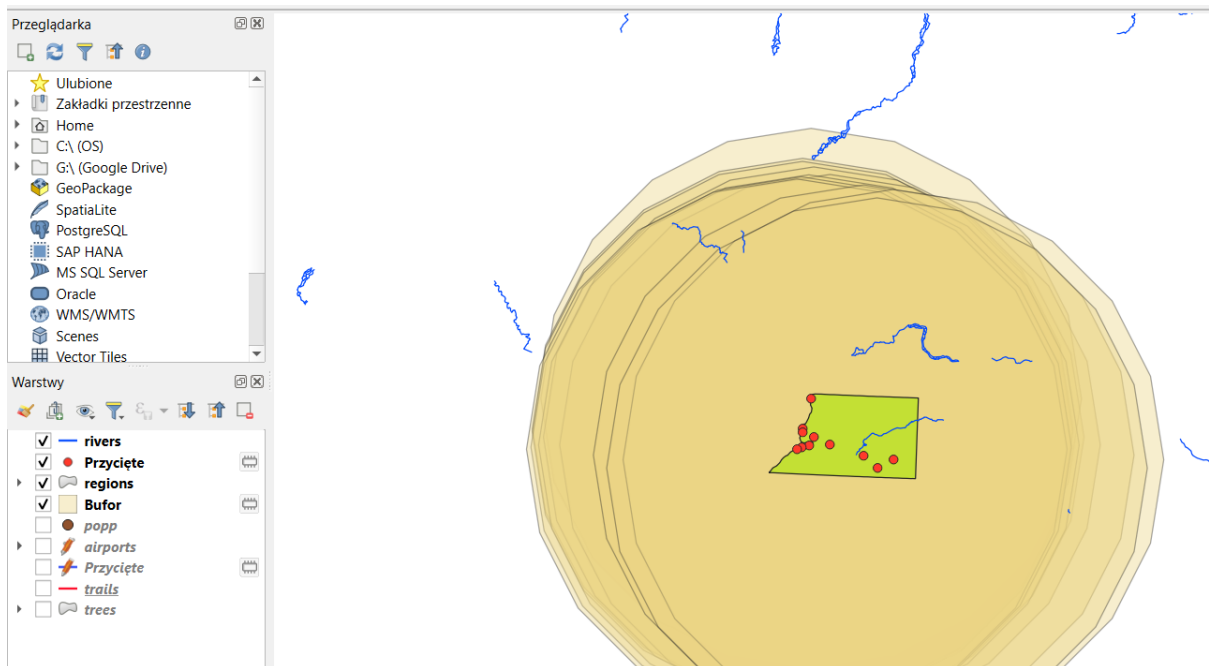
Group Stats

Data Features Window

	1	2
1		
2		11

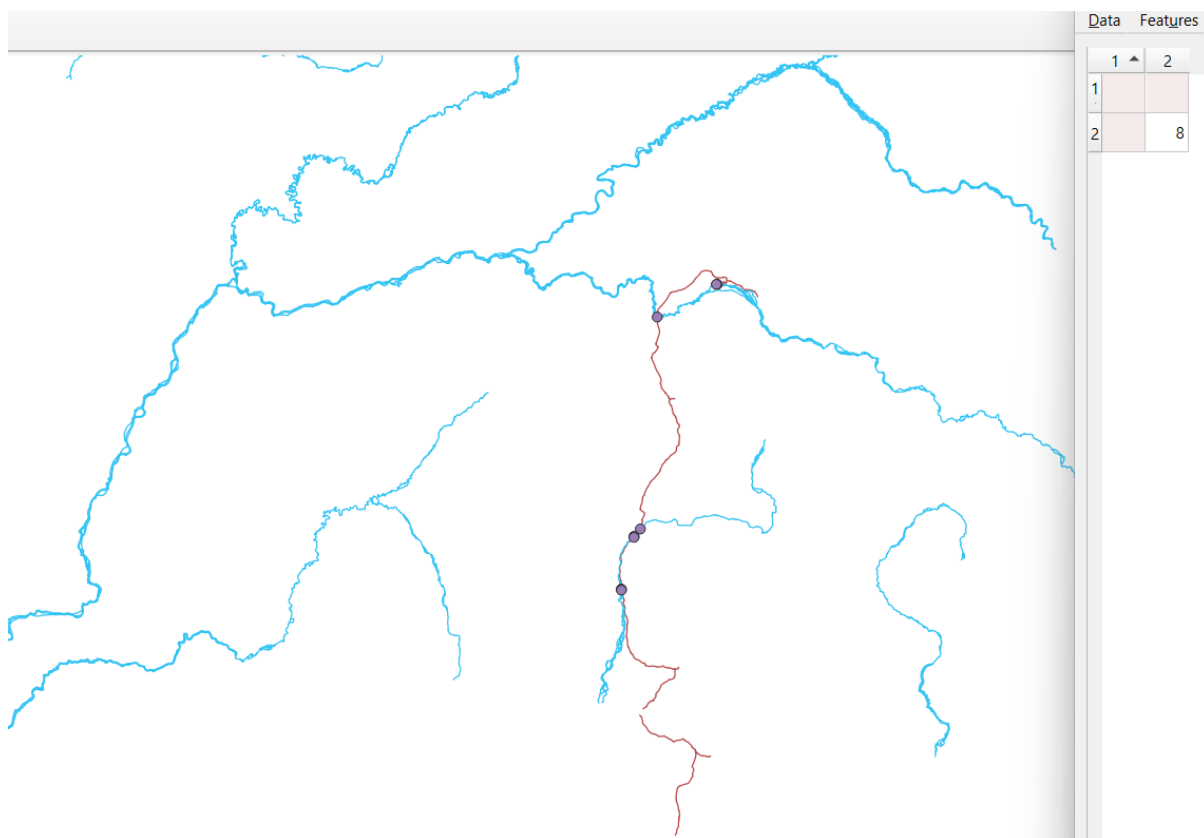
Zadanie 6

Wszystkie 11 budynków leży nie dalej niż 100 km od rzek.



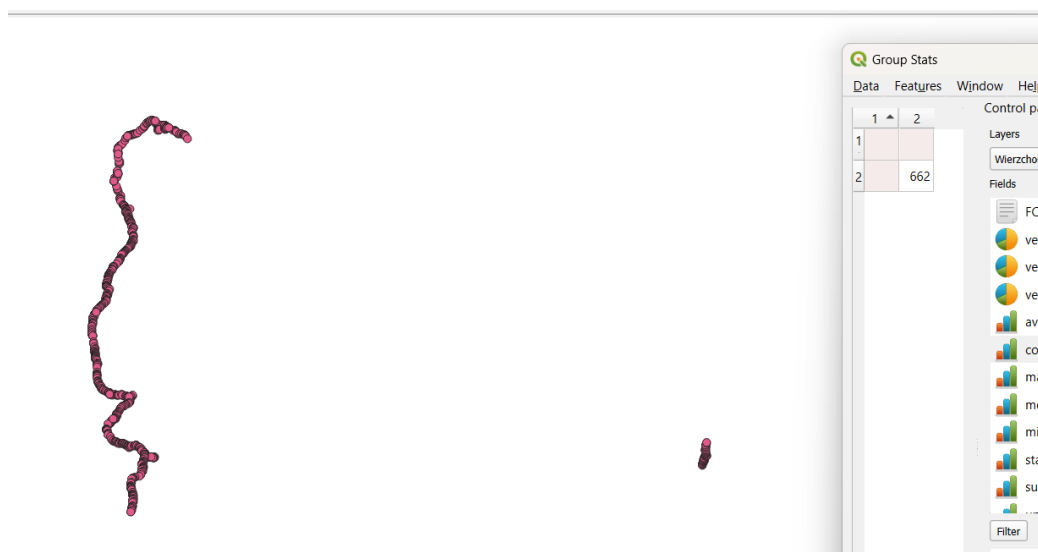
Zadanie 7

Przecinają się w 8 miejscach.



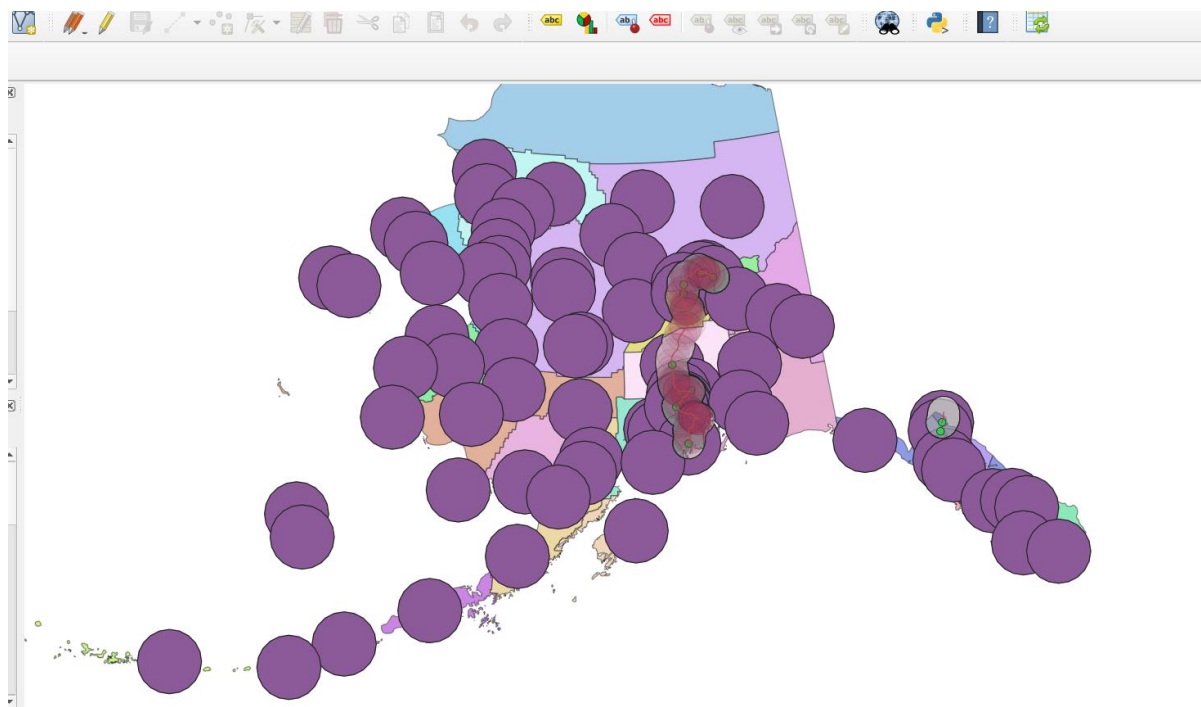
Zadanie 8

Węzłów jest 662.



Zadanie 9

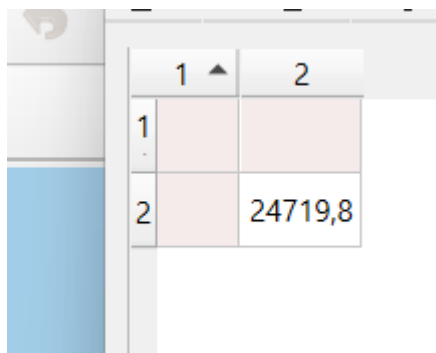
Najlepsze lokalizacje zaznaczone fioletowymi kołami.



Zadanie 10

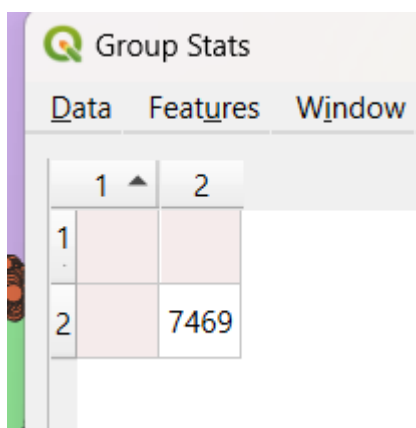
Przed uproszczeniem:

Pole:



	1 ▲	2
1	.	
2		24719,8

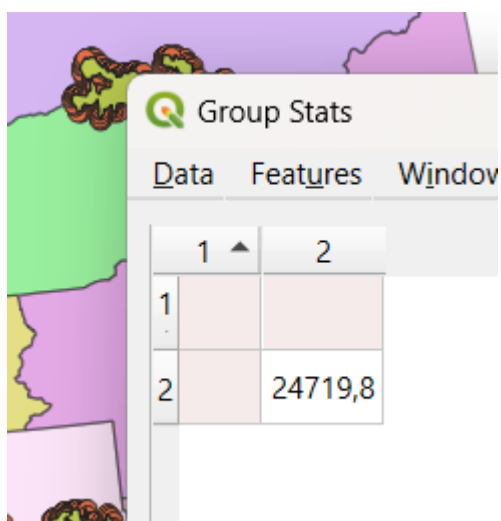
Wierzchołki:



Group Stats		
	1 ▲	2
1	.	
2		7469

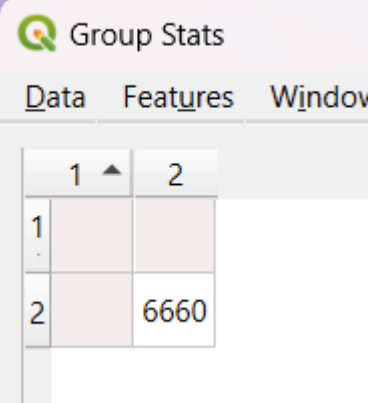
Po uproszczeniu:

Pole: (takie samo)



Group Stats		
	1 ▲	2
1	.	
2		24719,8

Wierzchołki: (redukcja 809 wierzchołków)



A screenshot of a software window titled "Group Stats". The window has a light purple header bar with a green magnifying glass icon on the left. Below the header, there are three tabs: "Data", "Features", and "Window". The "Data" tab is currently selected. The main content area displays a table with two columns and two rows. The first row has headers "1" and "2". The second row has values "1" and "6660".

	1 ▲	2
1		
2		6660