

INFORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

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COUNTRY USSR

REPORT

SUBJECT 1. Nuclear Energy, and Miscellaneous Plants in and Near Sverdlovsk  
2. Partial City Plan of Sverdlovsk

DATE DISTR. 12 February 1962

NO. PAGES 4

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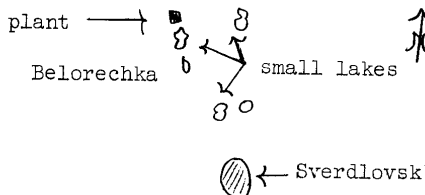
DATE OF INFO.

PLACE & DATE ACC

THIS IS UNEVALUATED INFORMATION.

Installations in General Area of Sverdlovsk

- 1. An atomic plant was located in a lake area northwest of Sverdlovsk, near Belorechka (see sketch below).



The entire vicinity of this plant was restricted. The complex consisted long buildings with high smokestacks equipped with filters. Because the plant was hidden by the trees, nothing more could be observed. On free days, the inhabitants of Sverdlovsk visited this area because it was such a pleasant place. The plant had been located here as far back as 1950.

- 2. An atomic plant called "Chelyabinsk 40" was located in the vicinity of Kamensk-Uralskiy, south of Sverdlovsk. Not far from this plant was an area in which children's homes were located. At the end of 1959, a large number of children showed symptoms probably caused by radiation. Source thought that the area had probably been covered by fallout from the explosion of an atomic reactor. All children were removed from the area. No signs, however, were placed in the vicinity to warn the people. many persons were killed in this explosion. Shipments of fish and milk were recalled from the shops in Kamensk-Uralskiy. The entire population of a

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STATE	X	ARMY	X	NAVY	X	AIR	X	NSA	X	OCR	X	NIC	X	DIA	X
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(Note: Washington distribution indicated by "X"; Field distribution by "#")

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small village in the vicinity was evacuated some time ago.<sup>3</sup>

3. A power plant was under construction at Beloyarsk, southeast of Sverdlovsk. The construction was begun two years ago.

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5. Benzene, toluene, naphthalene, and phenol were produced in the coke plants at Nizhniy Tagil and Gubakha. They were also produced in the Kuznets basin at Stalinsk /now Novokuznets/, in the Chelyabinsk coke-chemical combine, in the Magnitogorsk coke-chemical combine, and in the Kemerovo coke-chemical combine. There was no coke plant in Novosibirsk, but there was a chemical combine there.

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Installations in Sverdlovsk

6. The Ural Chemical Machine Building Plant was located southeast of Sverdlovsk, along the railroad to Chelyabinsk. The plant covered an area of about 100 by 100 meters; the number of workers was not known. The products from this plant were shipped elsewhere.

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there were sections in this plant for production

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7. A munitions plant, designated Post Box 79, and also called the "macaroni factory," produced ammunition belts for machine guns. During the war /World War II?/ aircraft parts had been made there.

8. Cryolite tiles were made at the cryolite factory /Polevskiy Cryolite Plant/ in Sverdlovsk.

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9.

10. A copy of a Soviet map of the city of Sverdlovsk

The legend for the notations given below.

1. Building site.

2. Sverdlovsk branch of the Academy of Sciences.

3. Street indicated on the map as Studencheskaya ulitsa. The portion of the street running south from Pervomayskaya ulitsa is still called Studencheskaya (marked in blue pencil). The portion of the street running north from Pervomayskaya was renamed ulitsa Sofia Kovalevskoy (marked in red pencil) for the first woman to attain the rank of professor.

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4. Polytechnical Institute /Ural Polytechnical Institute i/n S. M. Kirov/.

5. Munitions plant, known also as the "macaroni factory", and as Post Box 79.

6. Ulitsa Gagarina /formerly Kuzbasskaya ulitsa/.

7. Shoe factory.

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[Redacted]

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- 8. Military barracks.
- 9. Command staff for the Ural Military District.
- 10. Sverdlovsk military club.
- 11. Complex of officers' quarters.
- 12. Block of houses [Redacted]
- 13. Chemistry faculty of the Polytechnical Institute.
- 14. Philharmonic [auditorium?].
- 15. Agricultural Institute.
- 16. Place where Nicholas I was murdered.
- 17. (not on map).
- 18. KGB building.
- 19. Penicillin plant.
- 20. VUKhIN - Eastern Scientific Research Institute for Coal Chemistry.
- 21. Radio center.
- 22. Factory for production of pharmaceutical articles [possibly Chemical Reagents Plant No. 356].
- 23. Vorovskiy factory (products not known) [Vorovskiy Equipment Plant].
- 24. Television studios.
- 25. Radar.
- 26. Plant for manufacture of electrical apparatus [Ural Electro-Mechanical Combine].
- 27. Main building of URALMASH [Ural Heavy Machine-Building Plant].
- 28. Suvorov military school.
- 29. Historical museum located in a former Greek Orthodox church.

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- 1. [Redacted] Comment: This may be the gaseous diffusion plant in Verkh-Neyvinskiy.
- 2. [Redacted] Comment: Chelyabinsk-40 is believed to be located at Kyshtym.
- 3. [Redacted] Comment: [Redacted] no measures were being taken for protection against atomic, chemical, or biological warfare [Redacted] Sverdlovsk had no shelters for the civilian population.

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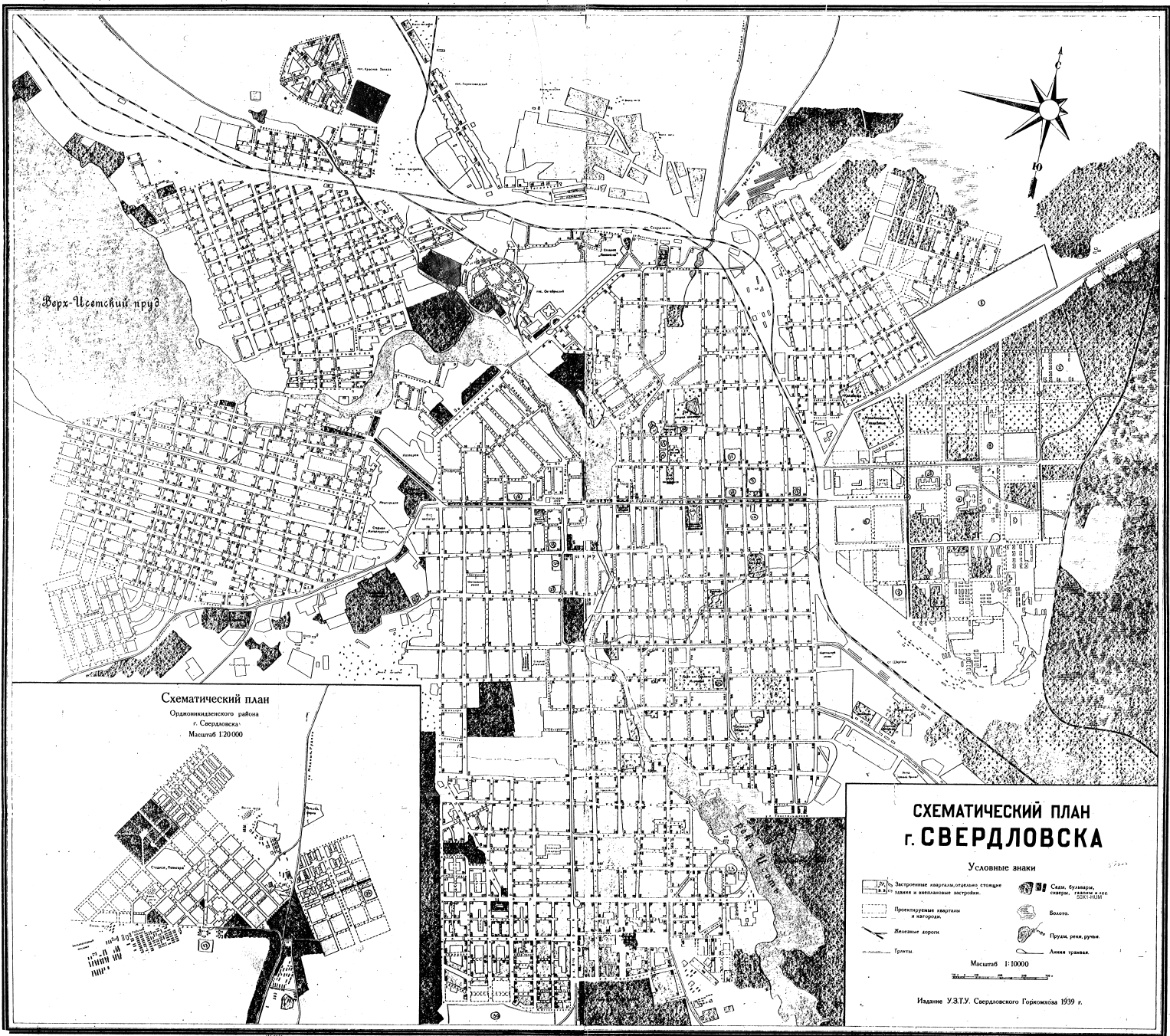
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









Верх-Исетский пруд

Схематический план  
 Орджоникидзевского района  
 г. Свердловска  
 Масштаб 1:20 000

**СХЕМАТИЧЕСКИЙ ПЛАН  
 г. СВЕРДЛОВСКА**

Условные знаки

- |   |   |
|---|---|
|  Застроенные кварталы, отдельные здания<br>такие и выделенные постройки. |  Скв., бульвары,<br>сады, парки,<br>зеленые зоны |
|  Проектируемые кварталы<br>и кварталы.                                   |  Болото.   |
|  Железные дороги   |  Пруды, реки, ручьи                              |
|  Трамваи   |  Линии трамвая.                                  |

Масштаб 1:10000

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