SNC000056

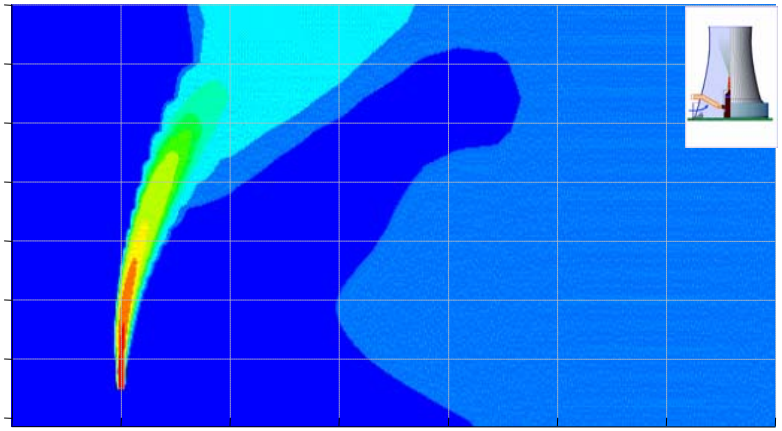
Overview of

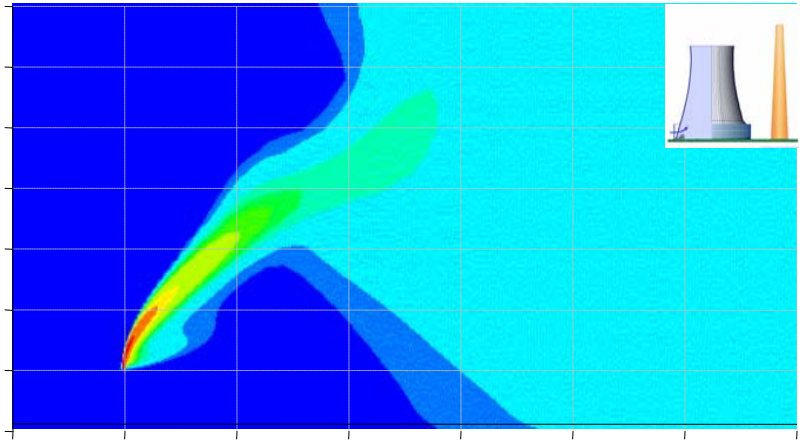
Bilibino Nuclear Power Plant

HELLER System: The Economical Substitute for Wet Cooling - *to avoid casting a shadow upon the sky*

by András Balogh, Zoltán Szabó

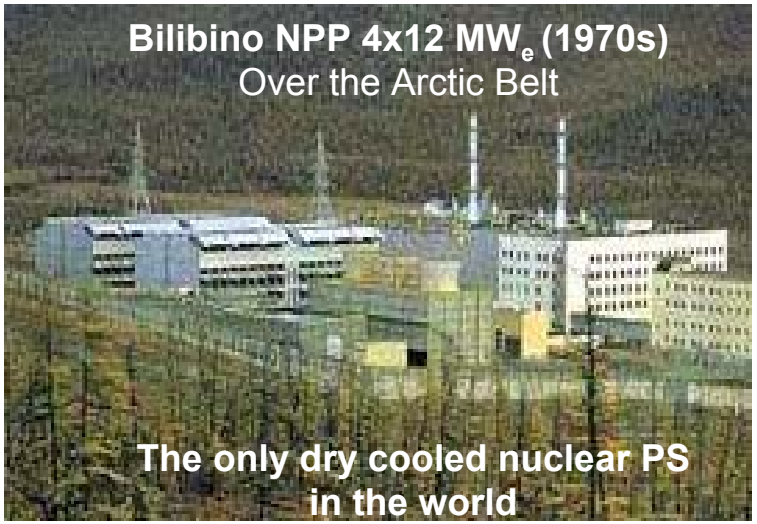
Paper for EPRI Workshop on
Advanced Thermal Electric Power Cooling Technologies
July 8-9, 2008, Charlotte (NC)





Thermal Engineering / **GEA EGI Contracting/Engineering Co. Ltd.**

Russia: frosty winter



This site is provided as a historical reference. Some information is out of date.

Bilibino Nuclear Power Plant

- Plant Operating History
- Scope of DOE Activities
- Accomplishments

Location: Bilibino, Chukotka, Russia
Plant Manager: Valentin F. Zazhivnov
Chief Engineer: Andrey A. Dementjev
Utility: Rosenergoatom
Telephone No.: 7-413-62-24448
Fax: 7-413-62-24888
Technical Support: Atomenergo Project
Reactor Design: Institute of Physics and Power Engineering (IPPE)

	Reactor Model	Net Output	Initial Criticality	Status
Unit 1	Light-water-cooled, graphite-moderated reactor (LGR)	12 MWe	12/1973	Operating
Unit 2	LGR	12 MWe	12/1973	Operating
Unit 3	LGR	12 MWe	12/1975	Operating
Unit 4	LGR	12 MWe	12/1976	Operating

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