

Nuclear Plants in East Asia

(as at Jan. 2008)

South Korea

- Ulchin: 1, 2, 3, 4, 5, 6
- Shin-Ulchin: A1, A2
- Wolsong: 1, 2, 3, 4
- Shin-Wolsong: 1, 2
- Kori: 1, 2, 3, 4
- Shin-Kori: 1, 2, A3, A4
- Yonggwang: 1, 2, 3, 4, 5, 6

China

- Ningde (Fujian Province): 1, 2, 3, 4
- Taishan (Guangdong Province): A1, A2
- Yangjiang (Guangdong): 1, 2, 3, 4

North Korea

- Kumho: 1, 2
- Construction Suspended

Taiwan

- Chinshan: 1, 2
- Kuosheng: 1, 2
- Lungmen: A1, A2
- Maanshan: 1, 2

Type of Reactor

No. A1 A2

PWR AP EPR BWR ABWR CANDU

Status

Operable

Under Construction

Planned

China

- Hongyanhe (Liaoning Province): 1, 2, 3, 4
- Haiyang (Shandong Province): A1, A2
- Tianwan (Lianyungang Province): 1, 2, 3, 4
- Qinshan (Zhejiang Province): 1, 2-1, 2-2, 2-3, 2-4, 3-1, 3-2
- Fangjiashan (Zhejiang Province): 1, 2
- Sanmen (Zhejiang Province): A1, A2
- Ling Ao (Guangdong Province): 1, 2, 3, 4
- Daya Bay (Guangdong Province): 1, 2

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map B

Commercial and Research Nuclear Facilities in Japan

(as of Jan. 2008)

Type of Facility

- Research reactor (CA = Critical Assembly)
- Uranium fuel manufacturing plant for BWR
- Uranium fuel manufacturing plant for PWR
- MOX fuel manufacturing plant
- Uranium reconversion
- Uranium enrichment plant
- Reprocessing plant
- Mine
- Others

Status

- Operable
- Under construction
- Permanently shut down
- GNF-Japan - Global Nuclear Fuel - Japan
- JAERI - Japan Atomic Energy Research Institute
- JNC - Japan Nuclear Cycle Development Institute
- JNFL - Japan Nuclear Fuel Ltd.
- NFI - Nuclear Fuel Industry

- Rokkasho Village, Aomori Prefecture
 - Reprocessing Plant (JNFL)
 - Uranium Enrichment Plant (JNFL)
 - Low-level Radioactive Waste Disposal Center (JNFL)
 - High-level Radioactive Waste Storage Center (JNFL)

Tokai Village, Ibaraki Prefecture

- Mitsubishi Nuclear Fuel
- Mitsubishi Nuclear Fuel
- JCO Tokai Plant
- NFI Tokai Plant
- Plutonium Fuel Production Facility (JAEA)
- Reprocessing Plant (JAEA)
- Vitrification Facility (JAEA)
- JRR-3 (JAEA)
- JRR-4 (JAEA)
- NSRR (JAEA)
- Yayoi (Tokyo University)
- TCA (JAEA)
- FCA (JAEA)
- TRACY (JAEA)
- STACY (JAEA)

Oarai Town, Ibaraki Prefecture

- HTRR (JAEA)
- JMTR (JAEA)
- Joyo Experimental Fast Reactor (JAEA)

Kumatori Town, Osaka Prefecture

- KUR (Kyoto University Research Reactor Institute)
- KUCA (Kyoto University Research Reactor Institute)
- NFI Kumatori Plant

Ningyo-toge, Okayama Prefecture

- Uranium Mine (JAEA)
- Prototype Uranium Enrichment Plant (JAEA)

Tono, Gifu Prefecture

- Uranium Mine (JAEA)

Kawasaki City, Kanagawa Prefecture

- NCA (Toshiba)

Yokosuka City, Kanagawa Prefecture

- GNF-Japan

Higashi-Osaka City, Osaka Prefecture

- UTR (Kinki University)

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