

Division	Equipment class	Designation	Detailed specification	Quantity	Unit	Place of delivery	Expected order	Expected delivery	Subject matter
Nuclear Power	Switch	Remodeling of GIS	Remodeling of GIS	1	Set	Hamaoka Nuclear Power Station	2023/5	2025/3	Hamaoka Nuclear Power Station in common, installation of meter for transaction of 500-kV Daini Hamaoka Trunk Line
Nuclear Power	Monitoring device	Laundry monitor	Post-laundry monitor x 2 units, replacement of yellow clothing monitor x 1 unit, replacement of blue clothing monitor x 1 unit	1	Set	Hamaoka Nuclear Power Station	2023/4	2024/9	Hamaoka Nuclear Power Station in common, replacement of laundry monitor (in FY2024)
Nuclear Power	Observation device	Earthquake observation device (recording device)	Earthquake observation device (recording device)	1	Set	Hamaoka Nuclear Power Station	2023/4	2024/2	Hamaoka Nuclear Power Station Unit 3, improvement of earthquake observation device
Nuclear Power	Air conditioning equipment	Hamaoka Nuclear Power Station Unit 5, normal chilled-water system chiller (E)		1	Set	Hamaoka Nuclear Power Station	2023/4	2026/1	Hamaoka Nuclear Power Station Unit 5, replacement of normal chilled-water system chiller (E)
Nuclear Power	Air conditioning equipment	Chiller x 1 unit	Chiller x 1 unit	1	Unit	Hamaoka Nuclear Power Station	2023/4	2024/4	Hamaoka Nuclear Power Station Unit 1/2, streamlining of chiller
Nuclear Power	Air conditioning equipment	Air-cooling chiller		1	Set	Hamaoka Nuclear Power Station	2023/7	2025/5	Hamaoka NRW, remodeling of ventilation-system ventilation water cooling equipment
Nuclear Power	Air conditioning equipment	Piping equipment for installation of air-cooling chiller		1	Set	Hamaoka Nuclear Power Station	2024/1	2025/5	Hamaoka NRW, remodeling of ventilation-system ventilation water cooling equipment
Nuclear Power	Air conditioning equipment	Power supply and control equipment for installation of air-cooling chiller		1	Set	Hamaoka Nuclear Power Station	2024/1	2025/5	Hamaoka NRW, remodeling of ventilation-system ventilation water cooling equipment
Nuclear Power	Computer	Computer for Unit 3/4 operation training simulator		1	Set	Hamaoka Nuclear Power Station	2023/5	2025/3	Replacement of computer for Unit 3/4 operation training simulator
Nuclear Power	Computer	Computer for controlling pre-segregation treatment equipment and receiving equipment	Computer for controlling pre-segregation treatment equipment and receiving equipment	1	Set	Hamaoka Nuclear Power Station	2023/6	2026/9	Hamaoka NRW, update of computer for controlling solidified waste inspection/discharging equipment
Nuclear Power	Computer	Computer for controlling discharging equipment	Computer for controlling discharging equipment	1	Set	Hamaoka Nuclear Power Station	2023/6	2025/9	Hamaoka NRW, update of computer for controlling solidified waste inspection/discharging equipment
Nuclear Power	Measuring equipment	Whole-body counter	Whole-body counter/detector, measuring unit and control device	1	Set	Hamaoka Nuclear Power Station	2023/4	2024/9	Hamaoka Nuclear Power Station in common, replacement of equipment (whole-body counter) (in FY2024)
Nuclear Power	Nuclear reactor	Machinery-related article	Special inspection component	1	Set	Hamaoka Nuclear Power Station	2023/5	2024/4	Hamaoka Nuclear Power Station Unit 3, special inspection of nuclear reactor-related devices
Nuclear Power	Nuclear reactor	Machinery-related article	Special inspection component	1	Set	Hamaoka Nuclear Power Station	2023/5	2024/4	Hamaoka Nuclear Power Station Unit 3, special inspection of nuclear reactor-related equipment
Nuclear Power	Calibration device	Replacement of wide-range level calibration device		1	Set	Hamaoka Nuclear Power Station	2023/4	2024/9	Replacement of wide-range level calibration device (in FY2024)
Nuclear Power	Charger	Charger	Charger	1	Set	Hamaoka Nuclear Power Station	2023/5	2025/8	Hamaoka Nuclear Power Station Unit 4, replacement of normal 250 V storage battery
Nuclear Power	Charger	Charger	Charger	1	Set	Hamaoka Nuclear Power Station	2023/8	2026/2	Hamaoka NRW, normal power supply remodeling work (DC power supply)
Nuclear Power	Information and communication equipment	Emergency information sharing system-related equipment		1	Set	Hamaoka Nuclear Power Station	2023/9	2024/7	Hamaoka Nuclear Power Station in common, update of emergency information sharing system
Nuclear Power	Lighting equipment	LED lighting equipment	LED lighting equipment	1	Set	Hamaoka Nuclear Power Station	2023/6	2023/10	Hamaoka Nuclear Power Station Unit 4, replacement of operation floor mercury lamp equipment
Nuclear Power	Lighting equipment	LED lighting equipment	LED lighting equipment	1	Set	Hamaoka Nuclear Power Station	2023/10	2024/4	Hamaoka Nuclear Power Station Unit 5, replacement of lighting equipment
Nuclear Power	Component	Base plate	Base plate	1	Set	Hamaoka Nuclear Power Station	2023/4	2025/3	Hamaoka Nuclear Power Station in common, replenishment of measuring equipment spare parts (in FY2023)
Nuclear Power	Component	Electric article for control	Electric article for control	1	Set	Hamaoka Nuclear Power Station	2023/6	2024/12	Hamaoka Nuclear Power Station Unit 4, repair of electric article for control (8th maintenance and inspection)
Nuclear Power	Component	Electric article for control	Electric article for control	1	Set	Hamaoka Nuclear Power Station	2023/8	2024/5	Hamaoka Nuclear Power Station Unit 3, repair of electric article for control (7th maintenance and inspection)
Nuclear Power	Component	Air-cooling type compressor	Equivalent to SMAD75S-6E (special) by HOKUETSU INDUSTRIES CO., LTD.	1	Unit	Hamaoka Nuclear Power Station	2023/9	2024/9	Hamaoka Nuclear Power Station Unit 1, installation of IA compressor

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Nuclear Power	Control device	Monitoring control device for radioactive waste treatment equipment	Monitoring control device for radioactive waste treatment equipment	1	Set	Hamaoka Nuclear Power Station	2023/4	2025/12	Hamaoka Nuclear Power Station Unit 3, monitoring control device for radioactive waste treatment equipment
Nuclear Power	Control device	Radiation monitoring device	Radiation monitoring device	1	Set	Hamaoka Nuclear Power Station	2023/4	2027/2	Hamaoka NRW, replacement of radiation monitoring device
Nuclear Power	Control device	Waste-water port monitoring device	Waste-water port monitoring device	1	Set	Hamaoka Nuclear Power Station	2023/4	2027/2	Hamaoka Nuclear Power Station Unit 3, replacement of waste-water port monitor monitoring device
Nuclear Power	Control device	Monitoring post signal processing unit	Monitoring post signal processing unit	1	Set	Hamaoka Nuclear Power Station	2023/4	2024/9	Hamaoka Nuclear Power Station in common, installation of MP/weather signal processing unit (cyber)
Nuclear Power	Other (Power generation attachment)	Hollow fiber membrane module	Hollow fiber membrane module	1	Set	Hamaoka Nuclear Power Station	2023/4	2024/5	Hamaoka Nuclear Power Station Unit 2, replacement and repair of equipment drain filter
Nuclear Power	Other (Power generation attachment)	Piping equipment for remodeling of equipment for moving effluent from NRW		1	Set	Hamaoka Nuclear Power Station	2023/7	2029/4	Hamaoka Nuclear Power Station Unit 3, remodeling of equipment for moving effluent from NRW
Nuclear Power	Other (Power generation attachment)	Replacement of HSD-related piping		1	Set	Hamaoka Nuclear Power Station	2023/7	2024/9	Hamaoka Nuclear Power Station Unit 3, replacement of LD/HSD piping (in FY2023)
Nuclear Power	Storage battery	Charger, storage battery	Charger, storage battery	1	Set	Hamaoka Nuclear Power Station	2023/5	2026/2	Hamaoka Nuclear Power Station Unit 3, replacement of normal 250 V storage battery
Nuclear Power	Power supply device	Control center unit	Control center unit	1	Set	Hamaoka Nuclear Power Station	2023/4	2024/4	Hamaoka Nuclear Power Station Unit 3, replacement of control center (7th maintenance and inspection)
Nuclear Power	Power supply device	Remodeling of NRWI P/C normal power supply	Remodeling of NRWI P/C normal power supply	1	Set	Hamaoka Nuclear Power Station	2023/6	2026/2	Hamaoka Nuclear Power Station Unit 3, remodeling work of normal power supply
Nuclear Power	Power supply device	Power supply and control equipment for remodeling of equipment for moving effluent from NRW		1	Set	Hamaoka Nuclear Power Station	2023/7	2029/4	Hamaoka Nuclear Power Station Unit 3, remodeling of equipment for moving effluent from NRW
Nuclear Power	Power supply device	Control center unit	Control center unit	1	Set	Hamaoka Nuclear Power Station	2023/9	2024/10	Hamaoka Nuclear Power Station Unit 4, replacement of control center (8th maintenance and inspection)
Nuclear Power	Power supply panel	Bus bar protection panel	Bus bar protection panel	1	Set	Hamaoka Nuclear Power Station	2023/7	2025/3	Hamaoka Nuclear Power Station in common, update of 500-kV A block bus bar protection panel
Nuclear Power	Electrical wire/cable	Cable	H-1	1	Set	Hamaoka Nuclear Power Station	2023/6	2023/11	Hamaoka Nuclear Power Station in common, remodeling work of command communication device
Nuclear Power	Civil engineering equipment	Other civil engineering component/device	Replacement and repair of outdoor shaker, etc.	1	Set	Hamaoka Nuclear Power Station	2023/5	2024/1	Hamaoka, replacement and repair of shell treatment equipment outdoor shaker, etc.
Nuclear Power	Civil engineering equipment	Other civil engineering components/devices	Booster pump (horizontal-shaft single-suction centrifugal pump: 200 A SMK-M equivalent)	3	Units	Hamaoka Nuclear Power Station	2023/10	2024/11	Hamaoka, replacement of booster pump (No. 2-1, 3-1, 4)
Nuclear Power	Generator	Generators	Generator	6	Units	Hamaoka Nuclear Power Station	2023/5	2023/11	Hamaoka Nuclear Power Station in common, replacement of equipment (generator for Unit 4 disaster countermeasures)
Nuclear Power	Generator	Hamaoka Nuclear Power Station Unit 4, repair of main generator stator coil		1	Set	Hamaoka Nuclear Power Station	2023/6	2024/10	Hamaoka Nuclear Power Station Unit 4, rewinding and repair of main generator stator coil
Nuclear Power	Generator	Generators	Generator	5	Units	Hamaoka Nuclear Power Station	2023/10	2024/6	Hamaoka Nuclear Power Station in common, replacement of equipment (generator for Unit 3 disaster countermeasures)
Nuclear Power	Blower	1st incinerator exhaust blower	Capacity: 6000 Nm <sup>3</sup> /h	1	Unit	Hamaoka Nuclear Power Station	2024/3	2028/3	Hamaoka NRW, replacement of 1st incinerator exhaust blower
Nuclear Power	Transformer	Transformer radiator	Transformer radiator	1	Set	Hamaoka Nuclear Power Station	2023/6	2024/7	Hamaoka Nuclear Power Station Unit 5, replacement and repair of direct-coupled transformer radiator
Nuclear Power	Aircraft warning light	Aircraft warning light	Aircraft warning light	1	Set	Hamaoka Nuclear Power Station	2023/5	2024/1	Hamaoka Nuclear Power Station Unit 4, update of aircraft warning light