

message in a case where an operator presses a graph display on a display screen.

Citation List

Patent Literature

[0003]

[PTL 1] Japanese Unexamined Patent Publication No.
1992-308895

[PTL 2] Japanese Unexamined Patent Publication No.
2016-115195

Summary of Invention

Technical Problem

[0004]

In the configurations of the related art, while it is possible to monitor data of the sensor installed in the plant, it is difficult to check an operation ratio related to operation of the plant in a predetermined period in the past.

[0005]

~~An exemplary object of an aspect~~Embodiments of the present invention ~~is to~~ provide a display device, a control device, a control method, and a computer program that can show an operation ratio related to operation of a plant to an operator.

Solution to Problem

[0006]

~~In order to solve the problem, a display device of~~
According to an aspect of the present invention ~~is, there~~
is provided a display device that displays an index related
to operation of a plant, in which an operation ratio
related to the operation of the plant is displayed as the
index in a selected period.

[0007]

According to the above aspect, the operation ratio
related to the operation of the plant can be shown to an
operator.

[0008]

~~A control device of~~According to another aspect of the
present invention ~~is, there is provided~~ a control device
that controls a display device that displays an index
related to operation of a plant, the control device
including an acquisition unit that acquires process data of
the plant, a calculation unit that calculates an operation
ratio related to the operation of the plant as the index
related to the operation of the plant based on the acquired
process data, and a display control unit that displays the
calculated operation ratio on the display device.

[0009]

According to the above aspect, the operation ratio
related to the operation of the plant calculated based on

the acquired process data of the plant can be shown to the operator.

[0010]

~~A control method of~~According to another aspect of the present invention ~~is,~~ there is provided a control method of controlling a display device that displays an index related to operation of a plant, the control method including an acquisition step of acquiring process data of the plant, a calculation step of calculating an operation ratio related to the operation of the plant as the index related to the operation of the plant based on the acquired process data, and a display step of displaying the calculated operation ratio on the display device.

[0011]

According to the above aspect, the operation ratio related to the operation of the plant calculated based on the acquired process data of the plant can be shown to the operator.

[0012]

~~A computer program of~~According to another aspect of the present invention, there is provided a computer program that causes a computer to execute an acquisition step of acquiring process data of a plant, a calculation step of calculating an operation ratio related to operation of the plant as an index related to the operation of the plant based on the acquired process data, and a display step of

displaying the calculated operation ratio on a display device.

[0013]

According to the above aspect, the operation ratio related to the operation of the plant calculated based on the acquired process data of the plant can be shown to the operator.

[0014]

Arbitrary combinations of the above components, and substitution of the components and expressions of the present invention with each other among a method, a device, a system, a computer program, a data structure, a recording medium, and the like are also valid as an aspect of the present invention.

Advantageous Effects of Invention

[0015]

According to embodiments of the present invention, the operation ratio related to the operation of the plant can be shown to the operator.

Brief Description of Drawings

[0016]