IA_Project / PLC_1 [CPU 1511-1 PN] / PLC tags

09_tank_level_control_IO [10]

| PLC tags | | | | |
|--------------|-------------------------|-----------|---------|--|
| | Name | Data type | Address | Comment |
| 4 | tank_level | Int | %IW24 | Actual value ranges from 0 cm to 300 cm |
| (11) | tank_alarm_siren | Bool | %Q4.6 | - |
| - | tank_warning_lamp1 | Bool | %Q4.7 | - |
| Ę. | tank_warning_lamp2 | Bool | %Q5.0 | - |
| = | tank_input_valve | Int | %QW46 | Located at the top of the tank |
| ē | tank_manual_mode_light | Bool | %Q5.1 | Indicates that the tank is currently in manual or auto mode |
| (11) | tank_level_display | Int | %QW48 | - |
| - | tank_startup_mode_light | Bool | %Q5.2 | Indicates that the tank is currently in startup or normal mode |
| (III | tank_output_valve | Int | %QW50 | - |
| | tank_output_flow | Int | %IW26 | - |