

Research on Water Resources Automatic Monitoring and Management System

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Abstract:

Water resources monitoring has been widely used in river section, water source, groundwater, water function, social users using water, drain and sewage treatment plants, and so on. Water resources automatic monitoring and analysis technology can be divided into three aspects: data collection and analysis, data transmission, and data application and management. The application and management of water resource data is the core aspect among them. Water resources management center creates all kinds of graphics statements, reports forms and other documents through water source data analyzing and processing, and provides them to all levels of management department and users.

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