

State Use 101
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The diagram illustrates the layout of a wastewater treatment plant, showing the flow of wastewater through various stages of treatment. The layout includes several rectangular buildings and circular tanks, connected by a network of pipes. The flow is indicated by arrows and numerical values.

Key Components and Flow Data:

- PAT (Pump and Aeration Tank):** Located at the top center, with a flow of 31 entering from the left and 16 exiting to the right. It is connected to a flow of 18 entering from the right.
- FFL18 BMT (Flow Control Building):** Located below PAT, with a flow of 18 entering from the left and 4 exiting to the right. It is connected to a flow of 4 entering from the left and 4 exiting to the right.
- SFL FFL BMT (Sewer Flow Control Building):** Located below FFL18 BMT, with a flow of 18 entering from the left and 16 exiting to the right. It is connected to a flow of 4 entering from the left and 4 exiting to the right.
- HST GAR (Hydrostatic Tank):** Located on the left side, with a flow of 36 entering from the left and 30 exiting to the right. It is connected to a flow of 26 entering from the left and 6 exiting to the right.
- SFL OFF (Sewer Flow Control Building):** Located at the bottom center, with a flow of 7 entering from the left and 4 exiting to the right. It is connected to a flow of 4 entering from the left and 4 exiting to the right.
- WDK FFL BMT (Wastewater Flow Control Building):** Located on the right side, with a flow of 15 entering from the left and 6 exiting to the right. It is connected to a flow of 6 entering from the left and 6 exiting to the right.

The diagram uses color-coding to distinguish between different flow paths: red lines and numbers for one set of flows, and blue lines and numbers for another set of flows.

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