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## Water Plant

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The water treatment plant has been running smoothly. In February, the plant was operational for **12** days with an average plant production of **1.7** MGD and a max day of **2.5** MGD.

Work continues on the WTP High Zone Pump Addition project. We have isolated the discharge line that feeds Sterling Ranch and Moltz has drained it and began to disassemble the headers. During this time, we are manually filling the low zone tank through our zone 1 system. Water Technology has installed the new pump and began the relocation of the pump from the east to the west clear well. Some minor wear issues were noted on the pump as it was being relocated so we sent it to the shop to have them addressed.

Split Rail has installed the bulk of the new entrance gate including all panels, fences, and hardware for the new southern entrance from Waterton Rd. Remaining work includes the gate operators, keypads, light and electrical to complete the project. Sterling Ranch is wrapping up the license agreement with Aurora and their access agreement with RWSD.

Phase 1 of the Backwash Pond Improvements project is complete. Final pay app has been approved.

February production was **21** million gallons of treated water, **5.9** million gallons of that was for Sterling Ranch.

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## Lift Stations

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The lift stations are running smoothly.

The blower at the Transition Vault is still out of service, the last part has finally been received at Water Technology Group and reassembly has begun. Once complete they will reinstall the blower on-site and put it back into service.

Work continues on the infiltration study; all flow metering devices have been ordered. We have signed the contract with Browns Hill to get the electrical cabinets installed and we have received the paint color from Ravenna to paint the cabinets.



February saw **21** million gallons of sewage pumped to Littleton-Englewood. Approximately **3.5** million was conveyed for Sterling Ranch.

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## Field

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The field remains busy for February with over **610** locates, most of them were in Sterling Ranch, **160** were in Roxborough.

We have been coordinating pipe materials and valve manufactures with American West on the Rampart Range Road Transmission Line project. Supply chain issues continue to create long lead times on these items, and we are working diligently with the contractor to ensure we meet the timeframe issued by Douglas County.



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## Monthly Averages

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