



To: Mountain Regional Water Administrative Control Board Members

From: Sam Grenlie, District Engineer
Jessica DiCaprio, Staff Engineer

Date: August 20, 2026

Re: Engineering and Development Department Update

1. Capital Construction Projects

- a. See the 2026 Capital Project Mid-Year Update included in the Board packet for detailed information regarding active capital projects.

2. Design and Planning Projects

- a. **Upper Evergreen 2027 Water Line Replacement:** EDM Partners completed an updated opinion of probable construction cost for the Upper Evergreen Water Line Replacement project. The current estimate is approximately \$1.64 million and includes an escalation factor for anticipated 2026 pricing. Staff is reviewing the estimate and design scope as part of the District's 2027 capital planning process.

3. Programs, Planning and Initiatives

- a. **Production Report:** June source production exceeded 3,500 gallons per minute (gpm) showing significant usage across the District, approaching (but not exceeding) the "Operational Reliable Source Capacity" planning figure. Data from the past three years (2023-2025) has been added to the daily production graph for comparison.
- b. **Asset Management and Facility Criticality:** Staff completed the initial facility criticality assessment, assigning criticality scores to more than 180 District facilities. Working with the District's asset management consultant, Jacobs, staff developed a formal methodology for classifying facilities based on their importance to system operations and the potential consequences of failure. A broader asset management update will be presented at a future Board meeting.

- c. **Pressure-Reducing Valve Stations:** Staff finalized the facility list and core asset attributes for the District's approximately 90 pressure-reducing valve stations. This work included assigning unique identifiers and updating pressure-zone maps for use by Operations and Customer Service. The completed information will improve consistency among system mapping, maintenance records, inspections, and future asset management efforts.

4. Development

- a. **General Development:** Stacy Blonquist, Project Coordinator, continues to manage active development-related construction across the District, including ongoing work in the Last Chance development adjacent to Phase 5 of The Colony.

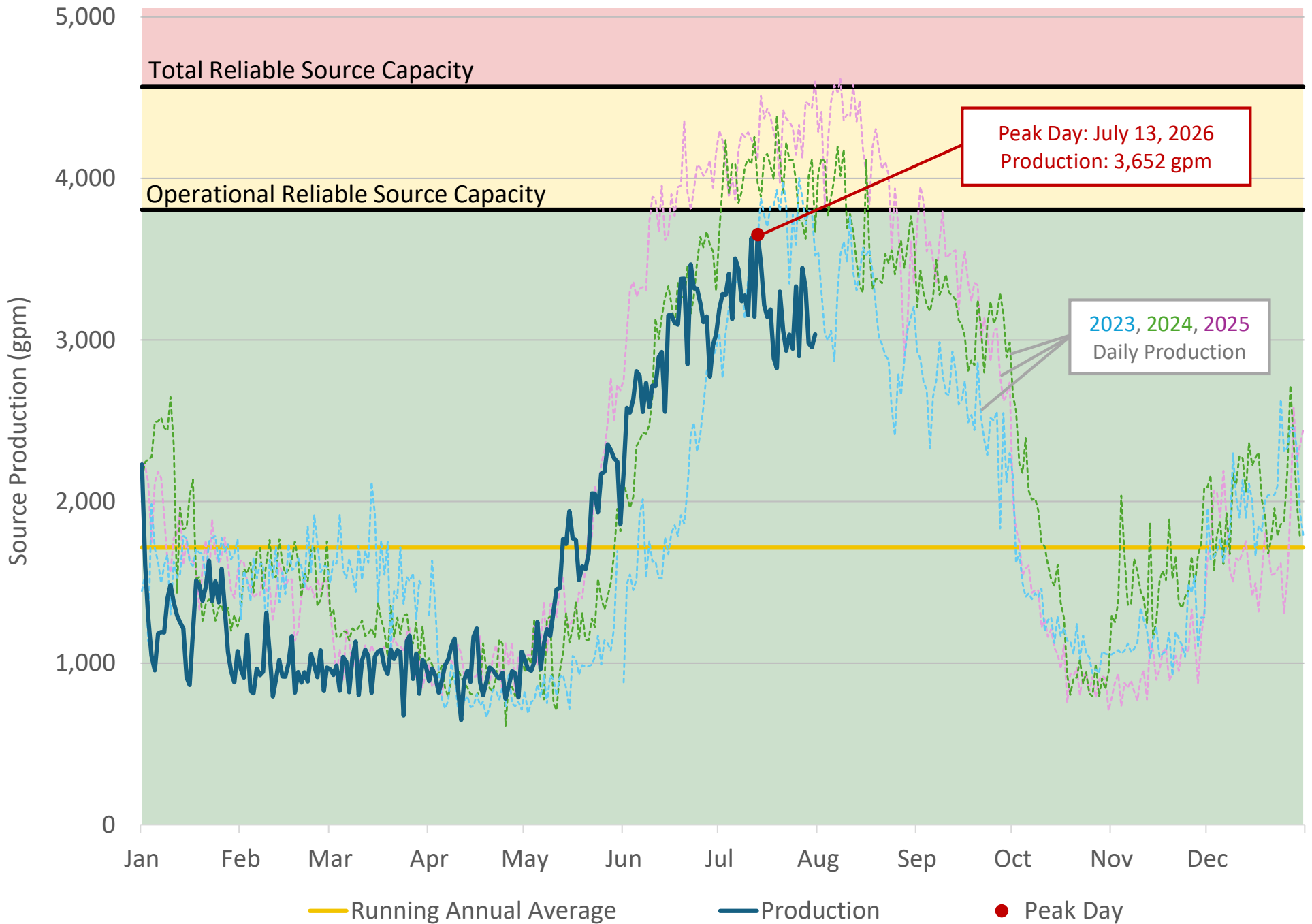
5. Focus for Next Month:

- a. **2027 Budget:** Refine the Engineering Department operating budget and District capital budget for the 2027 budget cycle.
- b. **Asset Management:** Transition the finalized facility list to Operations and begin inventorying the vertical assets located within each District facility.



Deep water lines at
high elevation in Last
Chance Subdivision

2026 Daily Source Production



2026 Monthly Source Production

