



Summit Valley Irrigation LLC

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2450 Vista Ridge Blvd, Suite 12

Fort Collins, CO 80528

Irrigation Report

Invoice #10428

July 10, 2026

PREPARED FOR

Marcus Ellison

(970) 555-0132

88 Rivergate Dr, Loveland, CO 80537

ZONE	GPM	PER CYCLE
Zone 1: Front lawn Rotor · 4/4 heads · 20 min 4× Hunter 4.0 Blue Well: pump flow OK	14.00 GPM	280 gal
Zone 2: Rose garden Rotor · 2/2 heads · 20 min 2× Hunter 2.0 Blue Well: 4.6 GPM below pump minimum	3.40 GPM	68 gal
Zone 3: Back lawn Spray · 6/6 heads · 12 min 6× Rain Bird 15F (full) Well: 2.2 GPM above pump maximum	22.20 GPM	266 gal
Zone 4: Pool surround Rotor · 5/5 heads · 18 min 5× Hunter 4.0 Blue Well: close to pump maximum (2.5 GPM margin)	17.50 GPM	315 gal

Zone 5: Orchard strip Rotor · 3/3 heads · 25 min 2× Hunter 4.0 Blue, 1× Hunter 2.0 Blue Well: close to pump minimum (0.7 GPM headroom)	8.70 GPM	217 gal
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Zone 6: Side beds Rotor · 3/3 heads · 20 min 3× Hunter 4.0 Blue Well: pump flow OK	10.50 G...	210 gal
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SYSTEM TOTAL Peak demand 76.30 GPM	PER FULL CYCLE 1357 gal
ESTIMATED MONTHLY USAGE At 3 watering days per week	17,640 gal

Head Inventory

Detailed head counts and specifications by zone.

Zone 1: Front lawn 4× Hunter · PGP Ultra / I-20 · 4.0 Blue	3.50 GPM · 40 PSI · 39 ft · 360°
Zone 2: Rose garden 2× Hunter · PGP Ultra / I-20 · 2.0 Blue	1.70 GPM · 40 PSI · 33 ft · 360°
Zone 3: Back lawn 6× Rain Bird · 1800 / 15-series MPR · 15F (full)	3.70 GPM · 30 PSI · 15 ft · 360°
Zone 4: Pool surround 5× Hunter · PGP Ultra / I-20 · 4.0 Blue	3.50 GPM · 40 PSI · 39 ft · 360°

Zone 5: Orchard strip

2x	Hunter · PGP Ultra / I-20 · 4.0 Blue	3.50 GPM · 40 PSI · 39 ft · 360°
1x	Hunter · PGP Ultra / I-20 · 2.0 Blue	1.70 GPM · 40 PSI · 33 ft · 360°

Zone 6: Side beds

3x	Hunter · PGP Ultra / I-20 · 4.0 Blue	3.50 GPM · 40 PSI · 39 ft · 360°
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