

**BLACK CANYON CITY WATER**  
**June 21,2025 to July 18,2025**

Presented to the BOARD at July 22, 2025, Public Board Meeting

**ITEM #1**

**WORK ORDERS**

Recap of work orders: 52

Total: 52 completed

- 4- Turn On
- 2- Turn Off
- 0- New Meters/Service Installed/Removed
- 1- Meter/Valve/Box repair/replacement
- 8- Main Line or Service Line Break/Leak, Repair
- 10- Well/Booster Pump/System Repair & Site Maintenance
- 8- Meter Re-reads/Final read only
- 4- Water Pressure/Conditions
- 15- Customer Service/Other

**Detail of work orders:**

**Turn On (4)**

|                  |                        |        |         |
|------------------|------------------------|--------|---------|
| 35234 King's Way | Turn on                | AC#124 | WO#9147 |
| 34555 S K-Field  | Turn on                | AC#152 | WO#9123 |
| 19280 E Spencer  | Turn on                | AC#153 | WO#9121 |
| 19300 E Abbot    | T/O Installed Backflow | AC#136 | WO#166  |

**Turn off (2)**

|                   |                 |        |         |
|-------------------|-----------------|--------|---------|
| 33415 OBC Hwy     | off (stand by)  | AC#772 | WO#9139 |
| 34231 S valley Dr | Off (pair work) | AC#542 | WO#9131 |

**New Meters/Service Installed (0)**

**Meter/Valve/Box Repair/Replacement (1)**

|                |                   |        |         |
|----------------|-------------------|--------|---------|
| 19040 Saguario | Replace meter box | AC#774 | WO#9172 |
|----------------|-------------------|--------|---------|

**Main or Service Break/Leak, Repair (8)**

|                        |                      |         |         |
|------------------------|----------------------|---------|---------|
| 19280 E Cactus Way     | Leak on service line |         | WO#9156 |
| 19450 E Cactus Way     | Leak on Service line | AC#486  | WO#9109 |
| 32011 S Maggie Mine    | Leak on service line | AC#2071 | WO#9146 |
| Cactus way and Incline | Leak on main line    |         | WO#9141 |
| Palm Lane              | Leak on main line    |         | WO#9128 |
| 33370 S Ridgeway       | Main Line leak       | AC#810  | WO#9136 |
| 35332 S River Ridge    | Leak in Road         | AC#610  | WO#9135 |
| 18795 E Kings way      | Leak at meter        | AC#393  | WO#167  |

**Well/Booster Pump/System Repair & Site Maintenance (10)**

|                    |                                 |  |         |
|--------------------|---------------------------------|--|---------|
| GOA Well site      | Leaks at CL2 Injection          |  | WO#9158 |
| Oasis Well Site    | Replace CL2 tubing              |  | WO#9157 |
| Big John Well Site | Arsenic System broke fitting    |  | WO#9154 |
| GOA Well Site      | Install Ck2 pump.               |  |         |
| Big John Well Site | Arsenic system Valve Change out |  | WO#9143 |
| Big John well Site | Pad clean up                    |  | WO#9142 |
| Oasis Well Site    | Clean Site                      |  | WO#9174 |
| Oasis Well Site    | Replace Sample Tap              |  | WO#9173 |
| Big John well Site | Replace CL2 pump                |  | WO#9134 |
| Big John Well site | Crack Bushing CL2 injection     |  | WO#9133 |

**Meter Re-reads/Final Total (8)**

**Re-read:**

|                  |              |        |         |
|------------------|--------------|--------|---------|
| 34705 S Mesquite | Re-read (ok) | AC#306 | WO#9152 |
| 19169 E Saguario | Re-read (ok) | AC#119 | WO#9149 |

|                   |              |         |         |
|-------------------|--------------|---------|---------|
| 19040 E Saguaro   | Re-read (ok) | AC#774  | WO#9148 |
| 34576 S Albins St | Re-Read (ok) | AC#32   | WO#182  |
| 33850 Mud Springs | Re-read (ok) | AC#3001 | WO#175  |

**Final reads: (3)**

|                    |       |        |        |
|--------------------|-------|--------|--------|
| 34600 S Roadrunner | Final | AC#370 | WO#184 |
| 34381 S Vladimar   | Final | AC#22  | WO#181 |
| 18756 E Mechling   | Final | AC#176 | WO#553 |

**Water Pressure/Condition(s) (4)**

|                     |              |        |         |
|---------------------|--------------|--------|---------|
| 19305 Incline Rd    | Low Pressure | AC#714 | WO#9144 |
| 19395 E Cactus Cove | Low Pressure | AC#320 | WO#9125 |
| 33400 S Ridgeway    | No Water     | AC#381 | WO#9124 |
| 19269 E Scenic Loop | No Water     | AC#711 | WO#9122 |

**Customer Service/Other (15)**

|                      |                        |         |         |
|----------------------|------------------------|---------|---------|
| 19300 E Cactus Cove  | Billing Issues         | AC#594  | WO#594  |
| 34323 S Bertha       | Needs new meter        | AC#194  | WO#169  |
| 20453 E Garnet       | New service info       | AC#3075 | WO#9151 |
| Church and Phyllis   | Flush Hydrant          |         | WO#9140 |
| 34433 S Bertha       | Bees in meter box      |         | WO#9138 |
| 19450 E Cactus Way   | Site clean up          |         |         |
| 34575 S Bertha       | Muddy water            | AC#118  | WO#912  |
| 34263 S Bertha       | Muddy water            | AC#156  | WO#9126 |
| 34440 Ann Black St   | Check for leak         | AC#526  | WO#183  |
| 19375 E cactus Cove  | Leak Investigation     | AC#177  | WO#292  |
| 19450 Cactus Cove    | wants water line moved | AC#742  | WO#9129 |
| 19150 E Indian Hills | Customer leak          | AC#326  | WO#9168 |
| 19040 E Saguaro      | Customer Leak          | AC#774  | WO#9167 |
| 19395 E Cactus Cove  | Pressure Issues (ok)   | AC#320  | WO#9153 |
| 34563 Phyllis        | Cloudy Water           | AC#100  | WO#9159 |

**Blue stakes: 58**

**Pink slips: 68 shut off 26**

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**ITEM #2**

**Water Samples**

**Total Coliform  
Monthly - Two Samples**

| Date Sampled | Sample Site | Results | EPA Limits |
|--------------|-------------|---------|------------|
| 07/15/2025   | RTCR 001    | Absent  | Absent     |
|              | RTCR 002    | Absent  |            |
| 6/03/2025    | RTCR 005    | Absent  | Absent     |
|              | RTCR 006    | Absent  |            |
| 5/7/2024     | RTCR 003    | Absent  | Absent     |
|              | RTCR 004    | Absent  |            |

**Arsenic Quarterly Samples**

| Date sampled | Big John | Oasis    | GOA                    | EPA Limits |
|--------------|----------|----------|------------------------|------------|
| 4/8/2025     | 9.2 ug/l | 4.7 ug/l | 2.1 ug/l               | 10.0       |
| 2/18/2025    | 8.4 ug/l | 6.8 ug/l | 1.4 ug/l               |            |
| 10/14/2024   | 7.0 ug/l | 6.3 ug/l | 10 ug/l<br>Ave 3.7ug/l |            |
| 9/3/2024     | 5.5 ug/l | 5.3 ug/l | 2.4 ug/l               |            |
| 4/23/2024    | 6.3 ug/l | 3.5 ug/l | < 10.00                |            |
| 02/27/2024   | 6.5 ug/l | 3.6 ug/l | 1.3 ug/l               |            |

### Nitrate Quarterly Samples

| Date Sampled | Big John | EPA Limits |
|--------------|----------|------------|
| 6/03/2025    | 1.70     | 10         |
| 3/11/2025    | 1.73     |            |
| 11/20/2024   | 1.75     |            |

### Annual Samples

| Date Sampled | Sample Site                                       | Results                                     | EPA Limits                      |
|--------------|---|---|---------------------------------|
| 4/26/2024    | Big John  | PFOA <4<br>PFOS <4<br>PFBS/PFNA <1.8        | PFOA 4<br>PFOS 4<br>PFBS/PFNA 1 |
| 4/26/2024    | Oasis   | PFOA <4<br>PFOS <4<br>PFBS/PFNA <1.8        | PFOA 4<br>PFOS 4<br>PFBS/PFNA 1 |
| 4/26/2024    | GOA   | PFOA <4<br>PFOS <4<br>PFBS/PFNA <1.8        | PFOA 4<br>PFOS 4<br>PFBS/PFNA 1 |
| 7/24/2024    | Cholla  | TTHM 0.0054<br>HAA5 0.0014                  | 0.080 mg/l<br>0.060 mg/l        |
| 7/24/2024    | Happy Jack  | TTHM 0.0353<br>HAA5 0.0048                  | 0.080 mg/l<br>0.060 mg/l        |
| 9/24/2024    | 10 Site Lead and Copper<br><i>Annual Sampling</i> | <i>Highest</i><br>Copper 0.18<br>Lead 0.005 | 1.3 mg/l<br>0.015 mg/l          |

### ITEM #3

### WELL STATS

| Date       | B John 1<br>WL DRW |       | Oasis 1<br>WL DRW |        | Oasis 2<br>WL DRW |          | GOA 2<br>WL DRW |        | GOA 3<br>WL DWR |        |
|------------|--------------------|-------|-------------------|--------|-------------------|----------|-----------------|--------|-----------------|--------|
| July 16    | 33'5"              | 38'1' | 35'7"             | 36'1"  | Recovery Issues   | Off line |                 | 42'11" | 33'8"           | 38'4"  |
| July 9     | 32'7"              | 37'7" | ND                | 36'2   | Recovery Issue    | Off line | 39.0            | 54"    | 39'1"           |        |
| July 1     | 33'1"              | 38'1" | ND                | 36'3"  | Recovery Issue    | Off line | 32'9"           |        | 33'4"           |        |
| June 25    | 32'6"              | 37'1" | 34'               | 36'4"  | 34'6"             | 51'1"    | 33'             | 52'    | 32              | 107"   |
| June 10    | 31'8"              | 36'2" | 34'1"             | 35'3"  | 34'7"             | 51'1"    | 30'9"           | 40'1"  | 31'6"           | 32'3"  |
| May 28     | 31'8"              | 36'6" | 34'7"             | 34'10" | 34'7"             |          | 31'7"           | 51'10" | 31'10"          | 34'1"  |
| May 1      | 30"                |       | 33'11             | 34'2"  | 33'9"             |          | 30'11"          | 39'1"  | 31'5"           | 32'1"  |
| April 17   | 30'2'              | 35'6" | 35'4"             | 35'7"  |                   |          | 29'9"           | 35'7"  | 30'5"           | 30'8"  |
| April 1    | 29'3'              | 32'4' |                   |        |                   |          | 29'9'           | 34'6"  | 30'4"           | 30'7"  |
| March 23   | 28'10"             | 31'8" |                   |        |                   |          | 29'4"           | 34'2"  | 30'             | 30'3"  |
| March 4    | 26'7"              | 31'2" | 33'2'             | 33'6"  | 35'8              |          | 28'10"          | 32'11' | 29'6            | 29'8"  |
| Feb 13     | 27'10"             | 30'4  | 32'5"             | 33'9"  | 32'10             | 81'4"    | 28'4"           | 32'8"  | 29'2            | 29'4"  |
| Feb 7      | 27'8"              | 30'1" | 32'4"             |        | 32'8"             | 71'4"    | 28'2"           | 32'2"  | 29'             | 29'2"  |
| Jan 22     | 26'10'             | 29'2" | 32'2"             | 52'4"  | 52'4"             | 79"      | 27'3"           | 29'9"  | 27'10"          | 28'2"  |
| Jan 2      | 26'3"              | 29'2" | 32'1'             | 35'6"  | 31'7"             | 31'8"    | 28'1"           | 31'8"  | 28'8"           | 28'10" |
| Dec 17     | 25'10"             | 28'6" | 30'1"             | 34'1"  |                   |          | 26'6"           | 29'10" | 27'4"           | 27'8"  |
| 11/19/2024 | 24'8"              | 26'8" | 27'7"             | 29'2"  | 27'6"             | 29'5"    | 24'7"           | 27'4"  | 25'3"           | 26'4"  |

