# BLACK CANYON CITY WATER July 19,2025 to August 20,2025 the ROARD at August 26, 2025, Public Board Meeting

Presented to the BOARD at August 26, 2025, Public B		Meeting
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Recap of work orders: 41 Total: 41 completed	= = =	= = = =
0- Turn On 2- Turn Off 0- New Meters/Service Installed/Removed 3- Meter/Valve/Box repair/replacement 12- Main Line or Service Line Break/Leak, Repair 12- Well/Booster Pump/System Repair & Site Maintenance 6- Meter Re-reads/Final read only 1- Water Pressure/Conditions 5- Customer Service/Other	<u>e</u>	
<u>Detail of work orders:</u> Turn On (0)		
Turn Off (2)  19200 E Mesquite Off (stand by) Address (Customer)	AC#340	WO#187
New Meters/Service Installed (0)		
Meter/Valve/Box Repair/Replacement (3)  32235 Happy Jack Replace meter box Squaw Peak and Happy Jack Damage Box and water line 19250 E K-Mine Road Replaced Faulty meter		
Main or Service Break/Leak, Repair (12)  19375 E Kings Way 19150 E Oasis 19375 E Cactus Cove 18750 Kings Way 35211 E Kings Way  Main Line leak	AC#761	WO#9178 WO#9176 WO#9175 WO#196
Well/Booster Pump/System Repair & Site Maintenance (12)  GOA Well site  GOA Well Site  GOA Well Site  GOA Well Site  Kings Way Lower Booster  Big John Well Site  GOA Well Site  Big John Well site  GOA Well Site  Big John Well site  GOA Well Site  Arsenic Tank Pipe Broke  Arsenic Tank area cleanup  Valve broke on Sand Trap  April Tank Site  Site Cleanup		wo#9158

## Meter Re-reads/Final Total (6)

Re-read:

34520 Vladmir	Re-read (ok)	AC#110	WO#189
18725 E King Way	Re-read (ok)	AC#338	
19170 E Saguaro	Re-read (ok)	AC#560	WO#198
19160 E Saguaro	Re-Read (ok)	AC#445	WO#182
19300 E Spencer	Re-read (Ok)	AC#240	WO#191
19815 Ironwood	Re-read (OK)	AC#3011	wo#192

Final reads: (0)

Water Pressure/Condition(s) (1)

19305 E Wyatt Way AC#714 WO#9144 Low Pressure

Customer Service/Other (5) 32970 Nasty Basin 19021 E Oasis Dr No Water call Leak on Customer Leak On Customer No water/meta 19100 Maren No water/meter off

AC#2065

Blue Stakes: 88 Pink Slips: Shut off

### ITEM #2

## Water Samples

Total Coliform Monthly - Two Samples

Date Sampled	Sample Site	Results	EPA Limits
08/04/2025	RTCR 003	Absent	Absent
	RTCR 003	Absent	Absent
07/15/2025	RTCR 001	Absent	Absent
	RTCR 002	Absent	
6/03/2025	RTCR 005	Absent	Absent
	RTCR 006	Absent	

Arsenic Quarterly Samples

Date sampled	Big John	Oasis	GOA	EPA Limits
8/4/2025	9.9 Ug/l Average 8.6	7.2 ug/l	3.2 ug/l	
4/8/2025	9.2 ug/1	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/1	10 ug/l Ave 3.7ug/l	
9/3/2024	5.5 ug/l	5.3 ug/l	2.4 ug/1	

Nitrate Ouarterly Samples

Wichaee Qualierly Samples							
Date Sampled	Big John	EPA Limits					
8/4/2025	2.16	10					
6/03/2025	1.70						
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	PFOA 4
		PFOS <4	PFOS 4
		PFBS/PFNA <1.8	PFBS/PFNA 1
4/26/2024	Oasis	PFOA <4	PFOA 4
		PFOS <4	PFOS 4
		PFBS/PFNA <1.8	PFBS/PFNA 1
4/26/2024	GOA	PFOA <4	PFOA 4
		PFOS <4	PFOS 4
		PFBS/PFNA <1.8	PFBS/PFNA 1
7/31/2025	Cholla	TTHM 0.0192	0.080 mg/1
', ', ', ', ', ', ', ', ', ', ', ', ',		HAA5 0.0034	0.060 mg/1
7/31/2025	Happy Jack	TTHM 0.0201	0.080  mg/1
		HAA5 0.0017	0.060 mg/l
9/24/2024	10 Site Lead and Copper	Highest	_
		Copper 0.18	1.3 mg/l
	Annual Sampling	Lead 0.005	0.015 mg/l

ITEM #3 WELL STATS

Date		ohn 1		sis 1	Oasi		GO/			4 3
	WL	DRW	WL	DRW	WL	DRW	WL	DRW	WL	DWR
Aug 7	35'11'	43'1"	37'1"	40'1"	Recovery Issues	Off Line	Recovery Issues	Off Line	37'1"	40'1"
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"
11/6/2024	24'6	26'7"	27'5"	29'2	27'6"	29'4"	24'5"	27'2"	25'2	26'3"
10/29/2024	24'6"	26'5"					24'5"	27'0"	25'2"	26'2'

Stage 4 Water Conservation level July water usage 4,813,000

#### ITEM #4

## **Projects**

School House Loop tank pumps - Finalizing project with Foster Electric, Quote was approved. All parts have arrived. They are waiting on the meter panel. Foster Electric will be onsite June 24th and 25th if needed to finish the project.

**Big John Well #3** - Casing was slotted from 30 feet down. The well was developed and final production is 6 gpm.

River Ridge Main line repair - Repair completed by Earth Resource.

Arsenic Treatment System - The automatic backwash system at the Big John Well Site has failed. The manual back wash valves were installed. We can manually back wash the system.

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Respectfully submitted,

Robert Hanus, Management