

City of Iowa Colony

Operations Report for the meeting held on December 15th, 2025.

Management Report Summary

1. Maintenance & Repairs:

- **Wastewater Treatment Plant**

- i. WWTP#1 – Vactor truck work to clean headworks & aeration basin.
- ii. WWTP #1 – Installed new filter element on blower #1.

- **Lift Station**

- i. Sterling Lakes Dr L1 – Voltage was bad on phase monitor, started a job to replace.
- ii. Sterling Lakes Dr L1 – Pulled both lift pumps to clear debris.
- iii. Green Paradise Dr L2 – Vactor truck work to clear out heavy debris from wet well.

- **Water Distribution**

- i. 7901 Lavender Jade Dr – Excavation to relocate meter outside area of sidewalk.
- ii. 9202 Sigourney Dr – Excavation to replace leaking tapline.
- iii. 2422 Rose Gold Dr - Excavation to replace leaking tapline.
- iv. 2419 Rose Gold Dr - Excavation to replace leaking tapline.
- v. 2602 American Ruby Dr – Installed 6" extension kit to fire hydrant.

- **Water Plant**

- i. Nothing to report.

- **Storm Sewer Collection**

- i. 10519 Sutter Creek Dr -Reset and resealed throat of storm manhole.
- ii. 2515 Peacock Ore Dr – Raised storm manhole to grade.
- iii. 2406 Imperial Jade Dr – Raised storm manhole to grade.

- **Sanitary Sewer**

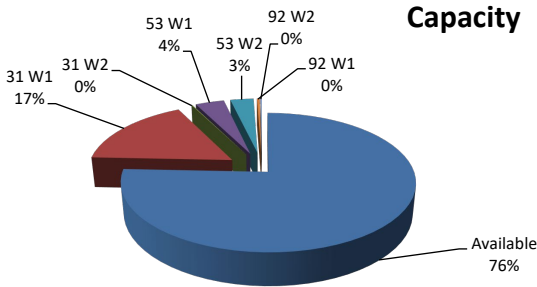
- i. In City – Jett truck work to clear blockage in sanitary main.
- ii. 2534 Tiger Eye Dr – Vactor truck work to clear out charged manhole.
- iii. 7702 Lavender Jade Dr – Televised houseline due to sewer backup. Found no issue with Wye connection, customer issue.

City of Iowa Colony
Production Report

NOVEMBER 2025 PUMPAGE X 1,000 GALS												
Date	B031 Well 1	B031 Well 2	B053 Well 1	B053 Well 2	B092 Well 1	B092 Well 2	Total	Capacity	Bought	From	Sold	To
1	965	0	245	147	0	52	1,409	24.0%	1,433	BFB3	0	BC87
2	1,072	0	256	306	0	22	1,656	28.2%	207	BFB3	0	BC87
3	1,107	37	278	192	0	23	1,637	27.9%	249	BFB3	0	BC87
4	916	0	152	292	0	24	1,384	23.6%	259	BFB3	0	BC87
5	1,178	0	317	116	0	25	1,636	27.9%	218	BFB3	0	BC87
6	965	0	131	386	0	22	1,504	25.6%	293	BFB3	0	BC87
7	1,041	0	386	110	12	0	1,549	26.4%	209	BFB3	0	BC87
8	1,175	0	235	182	11	0	1,603	27.3%	209	BFB3	0	BC87
9	1,429	0	195	296	64	0	1,984	33.8%	209	BFB3	0	BC87
10	1,174	41	186	155	24	0	1,580	26.9%	80	BFB3	0	BC87
11	1,071	0	172	209	23	0	1,475	25.1%	125	BFB3	0	BC87
12	1,010	0	315	216	15	0	1,556	26.5%	126	BFB3	0	BC87
13	875	0	215	150	0	24	1,264	21.5%	160	BFB3	0	BC87
14	1,012	0	315	104	0	25	1,456	24.8%	160	BFB3	0	BC87
15	917	0	135	191	0	23	1,266	21.6%	160	BFB3	0	BC87
16	1,408	0	329	255	0	35	2,027	34.6%	160	BFB3	0	BC87
17	907	36	257	121	0	31	1,352	23.0%	137	BFB3	0	BC87
18	996	0	245	133	0	31	1,405	23.9%	143	BFB3	0	BC87
19	1,025	0	200	221	0	36	1,482	25.3%	167	BFB3	0	BC87
20	795	0	264	126	0	36	1,221	20.8%	137	BFB3	0	BC87
21	752	0	163	139	56	0	1,110	18.9%	135	BFB3	0	BC87
22	933	0	177	154	54	0	1,318	22.5%	135	BFB3	0	BC87
23	1,094	0	285	178	25	0	1,582	27.0%	135	BFB3	0	BC87
24	993	41	246	165	44	0	1,489	25.4%	119	BFB3	0	BC87
25	1,023	0	176	178	68	0	1,445	24.6%	118	BFB3	0	BC87
26	918	0	204	193	61	0	1,376	23.5%	122	BFB3	0	BC87
27	1,249	0	301	238	78	0	1,866	31.8%	122	BFB3	0	BC87
28	1,007	0	195	108	104	0	1,414	24.1%	122	BFB3	0	BC87
29	815	0	134	159	37	0	1,145	19.5%	122	BFB3	0	BC87
30	670	36	184	162	0	0	1,052	17.9%	122	BFB3	0	BC87
31	0	0	0	0	0	0	0	0.0%	0	BFB3	0	BC87
TOTAL:	30,492	191	6,893	5,582	676	409	44,243		6,093		0	

BC31 PERMIT	PERMIT TERM 2/1/25 - 1/31/26	GALLONS PUMPED	PERMIT USED	MONTHS	
325,000	x 1,000 gallons	273,461	84%	2	2
BC53 PERMIT	PERMIT TERM 11/1/24 - 10/31/25	GALLONS PUMPED	PERMIT USED	MONTHS	
210,000	x 1,000 gallons	12,475	6%	0	190
BC92 PERMIT	PERMIT TERM 7/1/25 - 6/30/26	GALLONS PUMPED	PERMIT USED	MONTHS	
30,000	x 1,000 gallons	3,491	12%	7	38

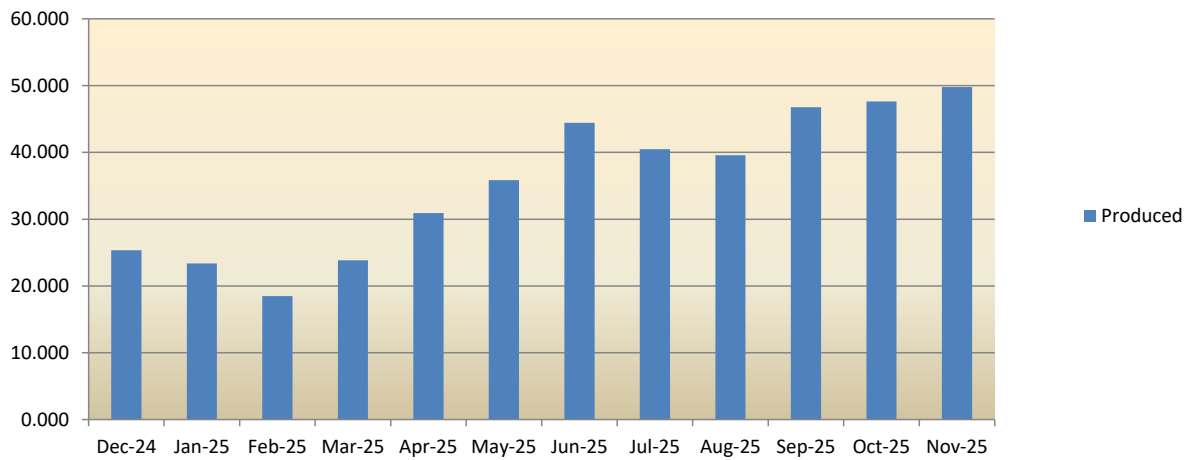
WATER WELL	PRODUCT TEST	GPM	DAILY CAPACITY
BC31 1	5/2/25	1275	1,836
BC31 2	5/2/25	624	851
BC53 1	6/18/25	546	786
BC53 2	6/18/25	608	876
BC92 1	11/13/25	512	737
BC92 2	11/13/25	542	780
TOTAL			5,867



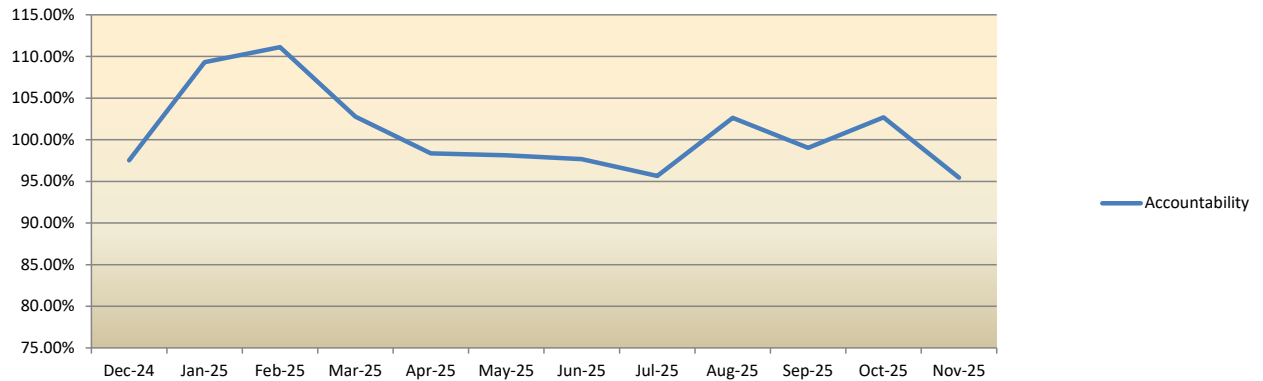
City of Iowa Colony Accountability Report

Billing Period	Produced	Purchased I/C BFB3	Total Supplied	Metered COIC	Unmetered	Repairs	Accountability	Four month average
11/08/24 - 12/13/24	25.346	0.000	25.346	24.342	0.379	0.000	97.53%	99.08%
12/14/24 - 01/10/25	23.375	0.000	23.375	25.499	0.054	0.000	109.32%	103.44%
01/11/25 - 02/07/25	18.476	0.000	18.476	20.269	0.261	0.000	111.12%	105.72%
02/08/25 - 03/11/25	23.825	0.000	23.825	24.223	0.259	0.000	102.76%	105.18%
03/12/25 - 04/09/25	30.932	0.000	30.932	30.115	0.306	0.000	98.35%	105.39%
04/10/25 - 05/09/25	35.850	3.063	38.913	37.958	0.229	0.000	98.13%	102.59%
05/10/25 - 06/09/25	44.430	3.265	47.695	46.345	0.244	0.000	97.68%	99.23%
06/10/25 - 07/09/25	40.466	4.040	44.506	42.442	0.131	0.000	95.66%	97.46%
07/10/25 - 08/07/25	39.579	4.459	44.038	45.027	0.172	0.000	102.64%	98.53%
08/8/25 - 09/08/25	46.759	3.998	50.757	50.142	0.126	0.000	99.04%	98.75%
09/9/25 - 10/07/25	47.636	6.669	54.305	53.969	1.633	0.162	102.69%	100.00%
10/8/25 - 11/06/25	49.772	6.711	56.483	53.748	0.163	0.000	95.45%	99.95%

Water Supply



Accountability



Wastewater Treatment Plant #1

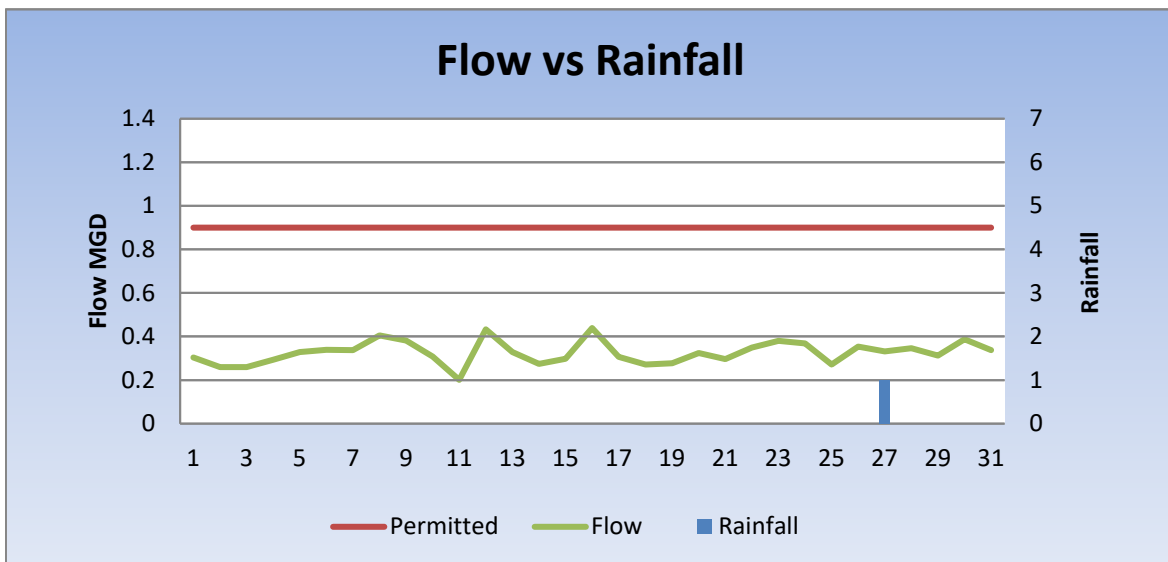
BC31 Plant

Permit # 14546-001
Expires: 7/31/2028

Design: 0.900 MGD
Utilized 55.6%

PARAMETER		UNITS	PERMIT LIMITS	Oct-25 RESULTS	EXCURSION
Dissolved Oxygen:	Min	mg / l	4.0	6.9	0
pH:	Min	S.U.	6.0	7.1	0
pH:	Max	S.U.	9.0	7.5	0
Total Suspended Solids:	Avg	lbs / day	113.0	17.3	0
Total Suspended Solids:	Avg	mg / l	15.0	4.4	0
Total Suspended Solids:	Max	mg / l	40.0	8.4	0
Ammonia:	Avg	lbs / day	23.0	0.8	0
Ammonia:	Avg	mg / l	3.0	0.2	0
Ammonia:	Max	mg / l	10.0	0.2	0
Flow:	Avg	M.G.D.	0.90	0.50	0
2-Hour Peak Flow:	Max	gpm	3.60	0.89	0
Chlorine:	Min	mg / l	1.0	1.1	0
Chlorine:	Max	mg / l	4.0	2.8	0
E.coli:	Avg	CFU/100ml	126	1.0	0
E.coli:	Max	CFU/100ml	399	1.0	0
CBOD:	Avg	lbs / day	75.0	14.0	0
CBOD:	Avg	mg / l	10.0	3.7	0
CBOD:	Max	mg / l	22.0	5.0	0

Permit Excursions:	0	Sanitary Sewer Overflows:	1
Rainfall:	1	SSO Gallons:	0



Wastewater Treatment Plant #2

BC53 Plant

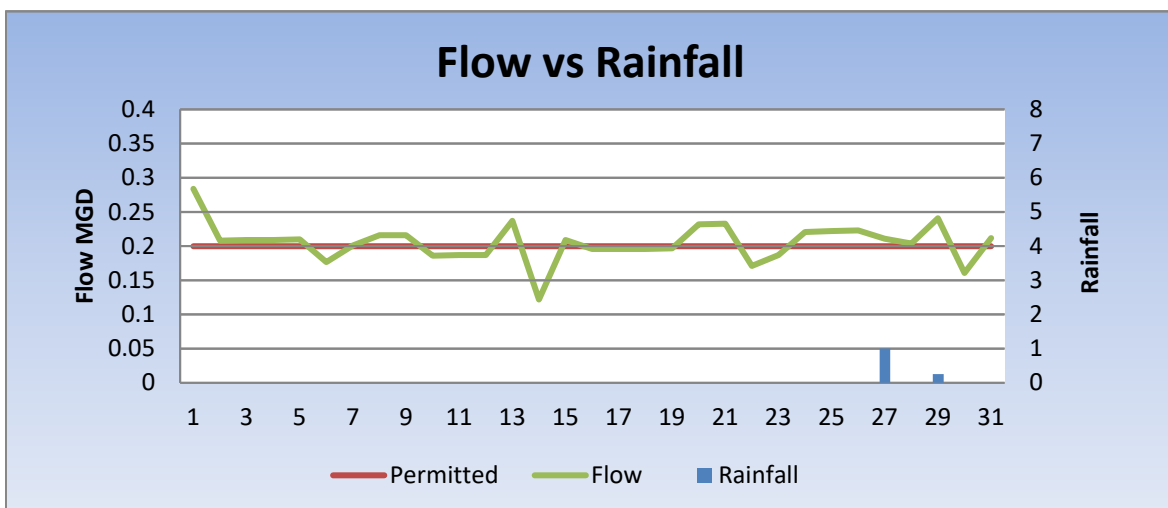
Permit # 15714-001
Expires: 7/30/2024

Design: 0.200 MGD

Utilized 102.5%

PARAMETER		UNITS	PERMIT LIMITS	Oct-25 RESULTS	EXCURSION
Dissolved Oxygen:	Min	mg / l	4.0	6.86	0
pH:	Min	S.U.	6.0	7.16	0
pH:	Max	S.U.	9.0	7.27	0
Total Suspended Solids:	Avg	lbs / day	25.0	15.60	0
Total Suspended Solids:	Avg	mg / l	15.0	9.60	0
Total Suspended Solids:	Max	mg / l	60.0	14.00	0
Ammonia:	Avg	lbs / day	5.0	0.32	0
Ammonia:	Avg	mg / l	3.0	0.20	0
Ammonia:	Max	mg / l	15.0	0.20	0
Flow:	Avg	M.G.D.	0.200	0.205	1
2-Hour Peak Flow:	Max	gpm	0.800	0.284	0
Chlorine:	Min	mg / l	1.0	1.28	0
Chlorine:	Max	mg / l	4.0	2.41	0
E.coli:	Avg	CFU/100ml	126.0	2.0	0
E.coli:	Max	CFU/100ml	399.0	2.0	0
CBOD:	Avg	lbs / day	17.0	8.20	0
CBOD:	Avg	mg / l	10.0	5.10	0
CBOD:	Max	mg / l	35.0	5.80	0

Permit Excursions:	1	Sanitary Sewer Overflows:	0
Rainfall:	0.6	SSO Gallons:	0



City of Iowa Colony

Customer Billing Report

	November 11, 2025	October 11, 2025	September 11, 2025
Beginning Date	10/29/2025	9/26/2025	8/28/2025
Closing Date	11/25/2025	10/28/2025	9/25/2025

Collected Amount

Penalty	\$ 9,596.07	\$ 9,431.09	\$ 10,573.34
Water	\$ 188,285.74	\$ 220,890.49	\$ 186,897.65
Sewer	\$ 104,721.91	\$ 108,878.05	\$ 105,303.76
Garbage Tax	\$ 9,461.49	\$ 9,678.59	\$ 9,299.41
Garbage Collection Fees	\$ 113,821.13	\$ 116,220.69	\$ 111,221.47
Franchise	\$ 14,917.91	\$ 17,769.09	\$ 15,088.70
Voluntary Fire	\$ 17,107.18	\$ 17,290.61	\$ 16,455.15
Grease Trap	\$ 2,262.62	\$ 1,538.38	\$ 1,474.00
Deposit	\$ 9,800.00	\$ 12,436.69	\$ 10,275.00
Transfer Fee	\$ 3,976.32	\$ 5,163.68	\$ 4,845.00
Miscellaneous	\$ 12,688.84	\$ 13,430.67	\$ 11,171.09
TOTAL COLLECTED	\$ 486,639.21	\$ 532,728.03	\$ 482,604.57
OVERPAYMENT	\$ 8,651.21	\$ 26,051.82	\$ 15,476.51
TOTAL COLLECTED	\$ 495,290.42	\$ 558,779.85	\$ 498,081.08

Billed Amounts

Water	\$ 254,921.19	\$ 260,288.40	\$ 243,209.47
Sewer	\$ 114,149.12	\$ 112,538.32	\$ 111,351.57
Garbage Tax	\$ 10,007.90	\$ 9,877.00	\$ 9,750.86
Garbage	\$ 120,990.72	\$ 119,326.08	\$ 117,817.92
Franchise Fee	\$ 18,447.09	\$ 18,638.90	\$ 17,726.84
Voluntary Fire	\$ 23,748.00	\$ 23,826.00	\$ 23,592.00
Grease Trap	\$ 2,144.00	\$ 1,742.00	\$ 1,742.00
Deposit	\$ 12,325.00	\$ 13,300.00	\$ 15,950.00
Transfer Fee	\$ 4,505.00	\$ 4,945.00	\$ 6,015.00
Miscellaneous	\$ 20,680.56	\$ 2,815.11	\$ 5,568.04
TOTAL BILLED	\$ 581,918.58	\$ 567,296.81	\$ 552,723.70

Aged Receivables

30 Days Arrears	\$ 159,249.88	\$ 87,477.46	\$ 92,696.16
60 Days Arrears	\$ 30,373.21	\$ 29,986.02	\$ 23,985.15
90 Days Arrears	\$ 16,613.22	\$ 9,765.95	\$ 13,681.88
Over 120 Days Arrears	\$ 53,690.19	\$ 47,186.30	\$ 37,140.62
Previous Month Overpymt	\$ (12,079.02)	\$ (19,756.28)	\$ (19,837.42)
Total Aged Receivables	\$ 247,847.48	\$ 154,659.45	\$ 147,666.39
Current Month Overpymt	\$ (20,942.74)	\$ (24,944.67)	\$ (19,099.86)
TOTAL LESS OVERPYMT	\$ 226,904.74	\$ 129,714.78	\$ 128,566.53
TOTAL RECEIVABLES	\$ 808,823.32	\$ 697,011.59	\$ 681,290.23

Deposit Liabilities	\$ 426,345.00	\$ 422,845.00	\$ 415,920.00
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Average Usage For Meters	7,066	6,775	7,174
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City Of Iowa Colony Connection Report

November-25

	B031	B032	B053	B057	B087	B092	Totals
Occupied Single Family	2067	693	1252	0	167	7	4186
Vacant Single Family	28	8	16	0	1	0	53
Multi-Family	0	1	0	0	0	0	1
Commercial	7	13	4	0	1	0	25
Builder	169	40	43	6	41	60	359
Irrigation	37	39	22	1	11	0	110
Rental Meters	14	0	0	0	0	0	14
District Meters	3	0	0	0	0	0	3
TOTAL CONNECTIONS	2325	794	1337	7	221	67	4751