

City of Iowa Colony

Operations Report for the meeting held on October 20th, 2025.

Management Report Summary

1. Maintenance & Repairs:

- **Wastewater Treatment Plant**

- i. WWTP#1 – Reinstalled blower motor after replacing bad bearings and couplings.
- ii. WWTP #1 – Vactor truck work to clean headworks, aeration and chlorine basins.

- **Lift Station**

- i. Ames Blvd L4 – Pulled lift pumps to clear out debris.
- ii. Yuba Valley L6 – Reinstalled lift pump after mechanical seals were replaced.

- **Water Distribution**

- i. C/O Creekhaven & Country Hill – excavation to repair main line with a pipe clamp.
- ii. 2711 Amertine Dr – Excavation to replace leaking tapline.
- iii. 2507 Rose Gold Dr – Excavation to replace leaking tapline.

- **Water Plant**

- i. WW#1 – Topped of diesel tank for onsite generator.

- **Storm Sewer Collection**

- i. 1819 Homewood Point Ln – Reset and resealed storm manhole.

- **Sanitary Sewer**

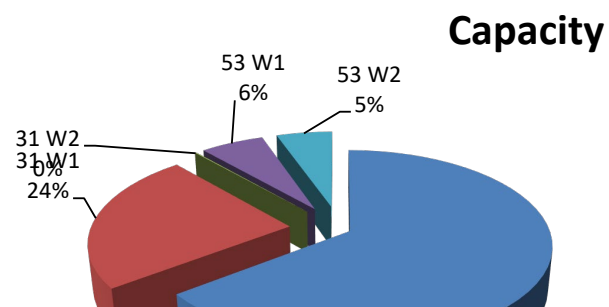
- i. 2619 Precious Coral Dr – Televised sanitary main due to sewer back up. City side is clear, homeowner issue.

City of Iowa Colony Production Report

SEPTEMBER 2025 PUMPAGE X 1,000 GALS									
Date	B031 Well 1	B031 Well 2	B053 Well 1	B053 Well 2	Total	Capacity	Bought	From	Sold To
1	787	0	279	198	1,264	47.0%	134	BFB3	BC87
2	807	0	248	209	1,264	47.0%	73	BFB3	BC87
3	1,044	0	267	201	1,512	56.3%	108	BFB3	BC87
4	926	0	299	198	1,423	53.0%	110	BFB3	BC87
5	779	0	245	142	1,166	43.4%	109	BFB3	BC87
6	739	0	262	160	1,161	43.2%	109	BFB3	BC87
7	1,004	0	248	253	1,505	56.0%	112	BFB3	BC87
8	920	53	285	243	1,501	55.9%	80	BFB3	BC87
9	902	0	248	229	1,379	51.3%	74	BFB3	BC87
10	1,115	0	251	185	1,551	57.7%	74	BFB3	BC87
11	895	0	264	181	1,340	49.9%	106	BFB3	BC87
12	966	0	336	173	1,475	54.9%	135	BFB3	BC87
13	1,069	0	248	287	1,604	59.7%	135	BFB3	BC87
14	1,320	0	377	232	1,929	71.8%	140	BFB3	BC87
15	1,044	17	264	271	1,596	59.4%	87	BFB3	BC87
16	1,044	17	326	143	1,530	56.9%	141	BFB3	BC87
17	1,165	0	112	366	1,643	61.1%	119	BFB3	BC87
18	1,002	0	243	245	1,490	55.5%	173	BFB3	BC87
19	1,100	0	274	178	1,552	57.8%	150	BFB3	BC87
20	1,078	0	255	260	1,593	59.3%	150	BFB3	BC87
21	1,288	0	368	267	1,923	71.6%	143	BFB3	BC87
22	1,076	38	258	223	1,595	59.4%	223	BFB3	BC87
23	1,083	0	235	215	1,533	57.1%	119	BFB3	BC87
24	1,007	0	111	326	1,444	53.7%	119	BFB3	BC87
25	987	0	222	234	1,443	53.7%	187	BFB3	BC87
26	973	0	276	156	1,405	52.3%	173	BFB3	BC87
27	1,040	0	276	240	1,556	57.9%	173	BFB3	BC87
28	1,387	0	404	299	2,090	77.8%	175	BFB3	BC87
29	1,229	38	132	336	1,735	64.6%	153	BFB3	BC87
30	1,185	0	215	259	1,659	61.7%	216	BFB3	BC87
31	0	0	0	0	0	0.0%		BFB3	BC87
TOTAL:	30,961	163	7,828	6,909	45,861		3,998		0

BC31 PERMIT	PERMIT TERM 2/1/25 - 1/31/26	GALLONS PUMPED	PERMIT USED	MONTHS	
325,000	x 1,000 gallons	222,950	69%	AVAIL	PROJ
				0	5
BC53 PERMIT	PERMIT TERM 11/1/24 - 10/31/25	GALLONS PUMPED	PERMIT USED	MONTHS	
210,000	x 1,000 gallons	188,460	90%	AVAIL	PROJ
				1	1

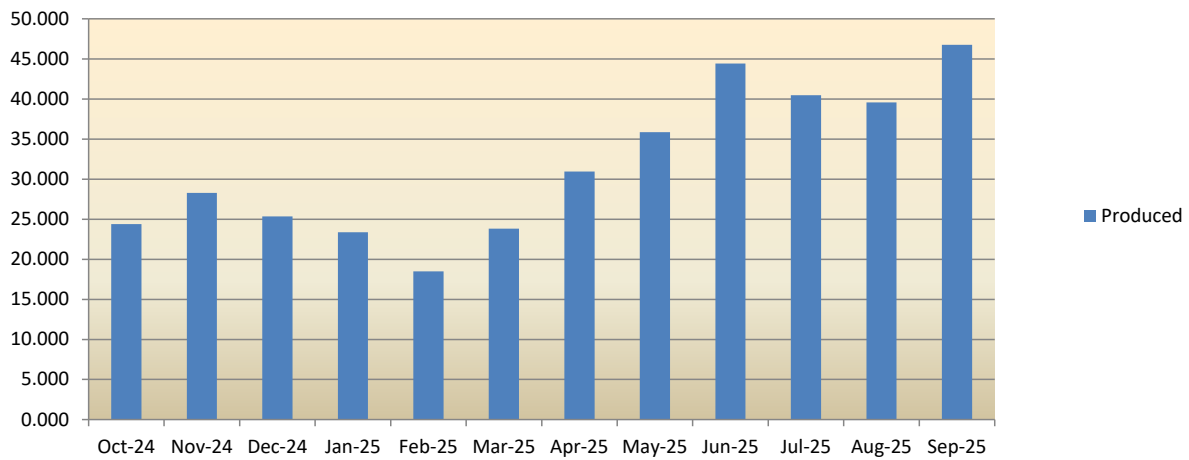
WATER WELL	PRODUCT TEST	GPM	DAILY CAPACITY
BC31 1	5/2/25	1275	1,836
BC31 2	5/2/25	624	851
BC53 1	6/18/25	546	786
BC53 2	6/18/25	608	876
TOTAL			2,687



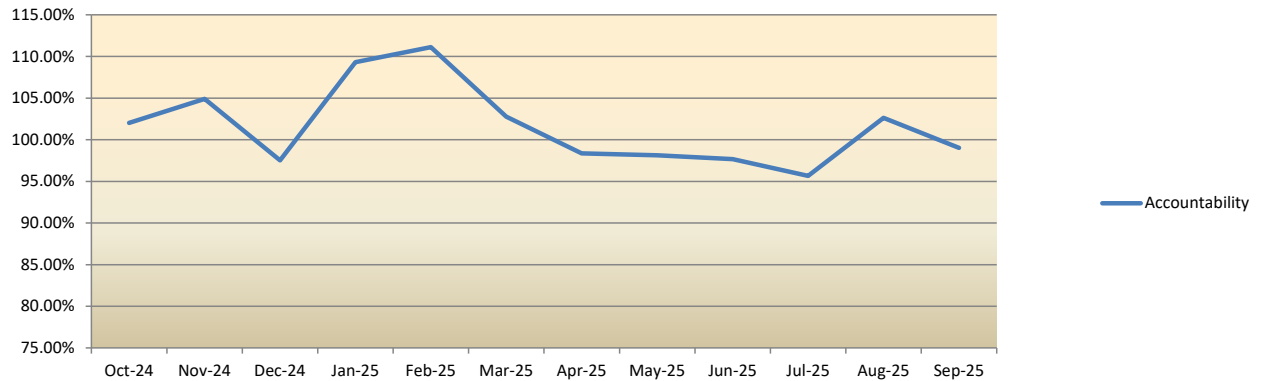
City of Iowa Colony Accountability Report

Billing Period	Produced	Purchased I/C BFB3	Total Supplied	Metered COIC	Unmetered	Repairs	Accountability	Four month average
09/10/24 - 10/07/24	24.399	0.000	24.399	16.249	0.221	0.000	102.02%	97.37%
10/08/24 - 11/07/24	28.274	0.000	28.274	28.731	0.930	0.000	104.91%	99.59%
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%

Water Supply



Accountability



Wastewater Treatment Plant #1

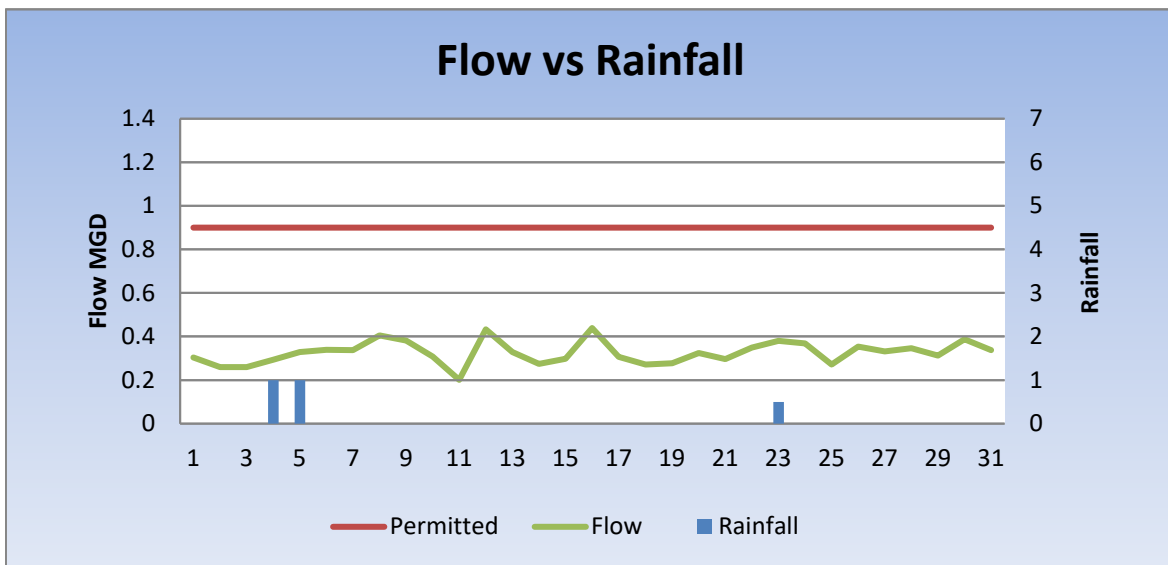
BC31 Plant

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

Design: 0.900 MGD
Utilized 12.6%

PARAMETER		UNITS	PERMIT LIMITS	Aug-25 RESULTS	EXCURSION
Dissolved Oxygen:	Min	mg / l	4.0	6.9	0
pH:	Min	S.U.	6.0	7.2	0
pH:	Max	S.U.	9.0	7.3	0
Total Suspended Solids:	Avg	lbs / day	113.0	10.0	0
Total Suspended Solids:	Avg	mg / l	15.0	11.5	0
Total Suspended Solids:	Max	mg / l	40.0	15.6	0
Ammonia:	Avg	lbs / day	23.0	0.2	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	0.11	0
2-Hour Peak Flow:	Max	gpm	3.60	0.18	0
Chlorine:	Min	mg / l	1.0	1.5	0
Chlorine:	Max	mg / l	4.0	2.8	0
E.coli:	Avg	CFU/100ml	126	17.0	0
E.coli:	Max	CFU/100ml	399	17.0	0
CBOD:	Avg	lbs / day	75.0	2.9	0
CBOD:	Avg	mg / l	10.0	3.4	0
CBOD:	Max	mg / l	22.0	5.3	0

Permit Excursions:	0	Sanitary Sewer Overflows:	1
Rainfall:	2.5	SSO Gallons:	8000



Wastewater Treatment Plant #2

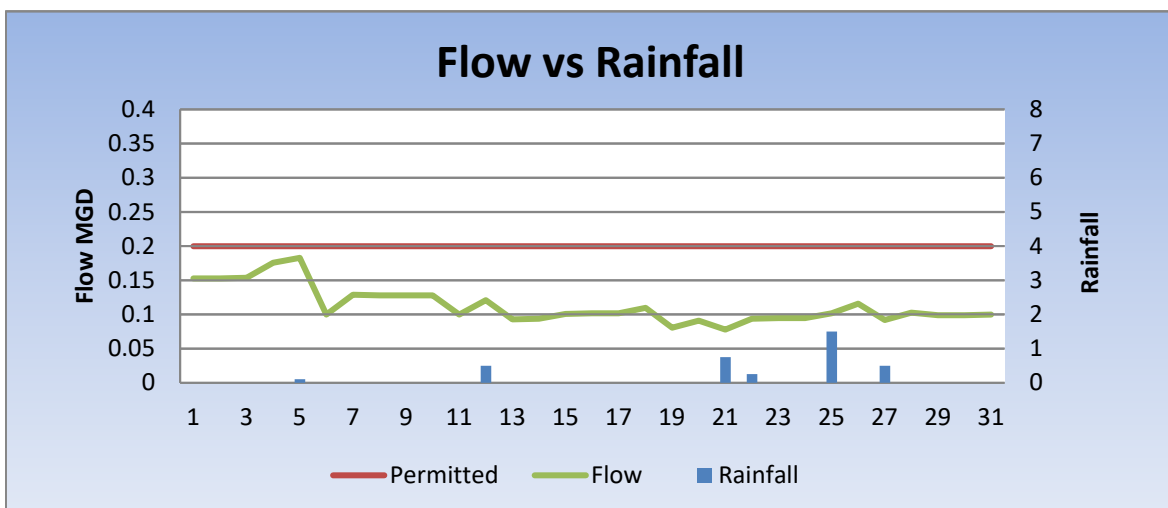
BC53 Plant

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

Design: 0.200 MGD
Utilized 56.5%

PARAMETER		UNITS	PERMIT LIMITS	Aug-25 RESULTS	EXCURSION
Dissolved Oxygen:	Min	mg / l	4.0	6.86	0
pH:	Min	S.U.	6.0	7.21	0
pH:	Max	S.U.	9.0	7.25	0
Total Suspended Solids:	Avg	lbs / day	25.0	10.00	0
Total Suspended Solids:	Avg	mg / l	15.0	11.50	0
Total Suspended Solids:	Max	mg / l	60.0	15.60	0
Ammonia:	Avg	lbs / day	5.0	0.17	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	0.113	0
2-Hour Peak Flow:	Max	gpm	0.800	0.183	0
Chlorine:	Min	mg / l	1.0	1.47	0
Chlorine:	Max	mg / l	4.0	2.78	0
E.coli:	Avg	CFU/100ml	126.0	17.0	0
E.coli:	Max	CFU/100ml	399.0	17.0	0
CBOD:	Avg	lbs / day	17.0	2.90	0
CBOD:	Avg	mg / l	10.0	3.40	0
CBOD:	Max	mg / l	35.0	5.30	0

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



City of Iowa Colony

Customer Billing Report

	September 11, 2025	August 11, 2025	July 11, 2025
Beginning Date	8/28/2025	7/26/2025	6/27/2025
Closing Date	9/25/2025	8/27/2025	7/25/2025

Collected Amount

Penalty	\$ 10,573.34	\$ 14,024.80	\$ 16,640.16
Water	\$ 186,897.65	\$ 191,548.65	\$ 218,711.64
Sewer	\$ 105,303.76	\$ 106,172.59	\$ 100,621.39
Garbage Tax	\$ 9,299.41	\$ 8,939.65	\$ 7,449.64
Garbage Collection Fees	\$ 111,221.47	\$ 107,834.17	\$ 88,541.11
Franchise	\$ 15,088.70	\$ 14,792.83	\$ 16,047.82
Voluntary Fire	\$ 16,455.15	\$ 8,318.11	\$ 8,128.76
Grease Trap	\$ 1,474.00	\$ 1,608.00	\$ 2,010.00
Deposit	\$ 10,275.00	\$ 13,075.00	\$ 8,615.00
Transfer Fee	\$ 4,845.00	\$ 5,025.00	\$ 4,130.17
Miscellaneous	\$ 11,171.09	\$ 13,747.93	\$ 11,599.29
TOTAL COLLECTED	\$ 482,604.57	\$ 485,086.73	\$ 482,494.98
OVERPAYMENT	\$ 15,476.51	\$ 34,095.68	\$ 31,906.21
TOTAL COLLECTED	\$ 498,081.08	\$ 519,182.41	\$ 514,401.19

Billed Amounts

Water	\$ 243,209.47	\$ 221,943.83	\$ 216,019.16
Sewer	\$ 111,351.57	\$ 108,369.99	\$ 107,423.46
Garbage Tax	\$ 9,750.86	\$ 9,667.56	\$ 9,212.74
Garbage	\$ 117,817.92	\$ 116,764.80	\$ 111,407.35
Franchise Fee	\$ 17,726.84	\$ 16,514.41	\$ 15,804.89
Voluntary Fire	\$ 23,592.00	\$ 23,538.00	\$ 11,622.00
Grease Trap	\$ 1,742.00	\$ 2,144.00	\$ 2,144.00
Deposit	\$ 15,950.00	\$ 10,650.00	\$ 11,825.00
Transfer Fee	\$ 6,015.00	\$ 4,675.00	\$ 4,500.00
Miscellaneous	\$ 5,568.04	\$ 8,066.66	\$ 4,022.47
TOTAL BILLED	\$ 552,723.70	\$ 522,334.25	\$ 493,981.07

Aged Receivables

30 Days Arrears	\$ 92,696.16	\$ 77,561.70	\$ 89,933.44
60 Days Arrears	\$ 23,985.15	\$ 30,026.94	\$ 28,367.06
90 Days Arrears	\$ 13,681.88	\$ 13,362.70	\$ 12,572.47
Over 120 Days Arrears	\$ 37,140.62	\$ 41,098.19	\$ 36,981.19
Previous Month Overpymt	\$ (19,837.42)	\$ (28,632.43)	\$ (25,428.91)
Total Aged Receivables	\$ 147,666.39	\$ 133,417.10	\$ 142,425.25
Current Month Overpymt	\$ (19,099.86)	\$ (25,153.35)	\$ (21,643.52)
TOTAL LESS OVERPYMT	\$ 128,566.53	\$ 108,263.75	\$ 120,781.73
TOTAL RECEIVABLES	\$ 681,290.23	\$ 630,598.00	\$ 614,762.80

Deposit Liabilities	\$ 415,920.00	\$ 411,820.00	\$ 408,120.00
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Average Usage For Meters	7,174	6,661	6,451
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City Of Iowa Colony Connection Report

September-25

	B031	B032	B053	B057	B087	B092	Totals
Occupied Single Family	1986	681	1250	0	160	0	4077
Vacant Single Family	26	12	11	0	6	0	55
Multi-Family	0	1	0	0	0	0	1
Commercial	7	13	4	0	1	0	25
Builder	214	30	39	6	7	59	355
Irrigation	35	38	22	0	4	0	99
Rental Meters	11	0	0	0	0	0	11
District Meters	3	0	0	0	0	0	3
TOTAL CONNECTIONS	2282	775	1326	6	178	59	4626