PINE-STRAWBERRY WATER IMPROVEMENT DISTRICT

General Manager's Report:
Board Meeting – July 24th, 2025

PRODUCTION REPORT

This report will include holiday usage along with usage for the month of June.

July 3rd – 7th, 2025 and compared with June 30th - July 3rd, 2023

Site	Gallons Produced 7-3-25 to 7-7-25		Changes in tank levels between 12:00 7-3-25 and 12:00 7-7-25			Site	Gallons Produced 6-30-23 to 7-3-23	
TF	90,399		TF	(254)		TF	87457	
SR5	0		SV1	2,436		SR5	0	
SV2	71,436		Rimwood	(3,113)		SV2	102238	
SV1	51,452		K2	(1,674)		SV1	63998	
S Gordon	52,810		300K	(67,649)		S Gordon	44390	
J1	86,000		HS Mesa	(132)		J1	76700	
J2	68,102		Canyon	(146,516)		J2	49705	
SH1	0		Portal 2	5,099		SH1	35805	
SH3	0		Portal 3	(9,403)		SH3	62300	
MRW1	117,499		BVT	(3,049)		MRW1	75610	
MRW3	473,300		Watertank	-		MRW3	350700	
MRW2	102,535		Milk Ranch	(19,679)		MRW2	86363	
P2	19,987		Tomahawk	(22)		P2	10797	
P3	51,748		Pine Ranch 1	(2,438)		P3	94890	
BVT1	81,860		Total	(246,394)	(Gallons)	BVT1	41420	
BVT2	70,727					BVT2	40060	
STWID1	134,453					STWID1	74900	
P1	42,144					P1	84630	
CT	29,722					CT	18	
Bloom	91,000					Bloom	32100	
Total Well Production	1,635,174					**Total**	**1414081**	(Gallons)
Estimated Tank Usage	246,394							
Total Estimated Usage	**1,881,568**	(Gallons)						
The Average flow per day: 470,392 gallons						**The average flow per day: 471,360.33 gallons**		

Four-day total consumption: 1,881,568 gallons
Gallons/day: 470,392
Gallons/capita/meter: 143.23

June Production for 2025

A82

	A	B	C	D
55	H2O Flush - Strawberry			0
56	Leak Loss - Strawberry		6500	-6500
57			**Total Produced in Strawberry With Water Transfer & Accour**	**4288472**
58			**Total System Well Production JUN:**	**11281011**
59				
60	**Water Loss**		**Total Production with Accounted for Water Loss**	**11157112**
61	STWID Master Meter:	107399	Total sold gallons	**8894349**
62	Total H2O Flush:	0	Total gallons unaccounted	**2262763**
63	Total USFS:	0	percent unaccounted water	**-20.28%**
64	Total Fire:	0		
65	Total Construction:	2000		
66	Total Leak Loss:	14500		
67	Total Accounted for Water Los	**123899**		
68				
69	Customer Usage Data			
70	Residential			
71	Gallons Consumed	8075224		
72	Number Meters Read	3284	Average monthly usage per account	2458.96
73			Avg daily usage per account	81.96533
74	Commercial			
75	Gallons Consumed	819125		
76	Number Meters Read	68	Average monthly usage per account	12045.96
77			Avg daily usage per account	401.5319
78	Zero Reads	495	Percent of total read	0.147673
79				

Total consumption: 11,157,112 gallons
Gallons/day: 371,903.73
Gallons/capita/meter: 113.24

CONTINUATION OF UPDATING COMPUTER SOFTWARE AND EXISTING FILES

The staff use a common drive for pertinent information that is updated daily. A key component of accurate record keeping includes records lifecycle management, classification, organization, retention, access control, security, audit trails, compliance, accountability, and continuity and disaster recovery. The Safe Drinking Water Act and the Arizonia Department of Environmental Quality also require proper records of retention and disposition. An example of information is as follows:

- Water Quality and Compliance
- Inventory
- Production Information including Wells, Tanks and Booster Stations
- Water usage and loss
- GIS System and access
- O&M Program

ONGOING PROJECTS

- Cemetery Road update. Once project begins we will have a district representative present. We will also notify the residents that work will beginning.
- Plans to install concrete box and PRV will be coordinated with Summit Construction.
- Policies and Procedures are in the process of updates along with the implementation of a new Risk Management Plan.
- Implementation of new water meter installation document.

DITRIBUTION REPAIRS

The team continues to battle repairs due to previously incorrect installations from private parties. The photo below shows an example of the leaks they struggle with.

Bedding and compaction previously used also contributes to leaks as seen below.

Pine Strawberry Water District Improvement District
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