

Agenda Item 6B

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DONNER SUMMIT
PUBLIC UTILITY DISTRICT
WASTEWATER AND FRESH WATER
TREATMENT PLANTS
END OF MONTH OPERATIONS AND MAINTENANCE
SUMMARY

June 2026

Donner Summit Public Utility District Waste Water Flow Data

July 21, 2026
Agenda Item: 6B

MONTH OF June 2026		DSPUD Influent	SLCWD Influent	Total Plant Influent	Total Plant EFF River	Total Plant EFF Irr/RCY Storage	Total Plant EFF Irr/RCY Delivery	DSPUD Fresh Water Treated	SLCWD Fresh Water Treated	Weather	Lake Angela Water Level
DATE	DAY	MGD	MGD	MGD	MGD	MGD	Totalizer	MGD	MGD	Cond	Elevation
06/01/26	MON	0.11006	0.0559	0.1660	0.128	0.0000	0.0350	0.260	0.078	Clear	7192.8'
06/02/26	TUE	0.09390	0.0511	0.1450	0.132	0.0000	0.0065	0.051	0.070	Clear	
06/03/26	WED	0.12834	0.0467	0.1750	0.164	0.0000	0.0000	0.051	0.099	Clear	
06/04/26	THU	0.08171	0.0473	0.1290	0.125	0.0000	0.0013	0.030	0.090	clear	
06/05/26	FRI	0.10979	0.0452	0.1550	0.153	0.0000	0.0210	0.033	0.000	Clear	
06/06/26	SAT	0.10800	0.0510	0.1590	0.140	0.0000	0.0000	0.056	0.000	Clear	
06/07/26	SUN	0.08782	0.0492	0.1370	0.119	0.0000	0.0000	0.049	0.000	Clear	
06/08/26	MON	0.10617	0.0438	0.1500	0.126	0.0000	0.0000	0.038	0.101	Clear	
06/09/26	TUE	0.09689	0.0441	0.1410	0.138	0.0000	0.0000	0.055	0.103	Cloudy	
06/10/26	WED	0.09094	0.0401	0.1310	0.128	0.0000	0.0000	0.037	0.078	Clear	
06/11/26	THU	0.11966	0.0423	0.1620	0.137	0.0000	0.0210	0.057	0.090	Clear	
06/12/26	FRI	0.11319	0.0438	0.1570	0.161	0.0000	0.0140	0.050	0.000	Clear	
06/13/26	SAT	0.06129	0.0557	0.1170	0.107	0.0000	0.0000	0.040	0.087	Clear	
06/14/26	SUN	0.07402	0.0480	0.1220	0.134	0.0000	0.0000	0.040	0.000	Clear	
06/15/26	MON	0.08446	0.0435	0.1280	0.120	0.0000	0.0000	0.056	0.072	clear	
06/16/26	TUE	0.08622	0.0388	0.1250	0.096	0.0000	0.0500	0.049	0.093	Clear	
06/17/26	WED	0.10542	0.0386	0.1440	0.118	0.0000	0.0000	0.119	0.090	Clear	
06/18/26	THU	0.09602	0.0420	0.1380	0.098	0.0000	0.0000	0.051	0.088	Clear	
06/19/26	FRI	0.12424	0.0428	0.1670	0.122	0.0000	0.0000	0.077	0.000	Pt. Cloudy	
06/20/26	SAT	0.08972	0.0563	0.1460	0.103	0.0000	0.0000	0.036	0.000	Clear	
06/21/26	SUN	0.09097	0.0550	0.1460	0.113	0.0000	0.0000	0.036	0.086	Clear	
06/22/26	MON	0.08130	0.0437	0.1250	0.109	0.0000	0.1530	0.056	0.104	Clear	
06/23/26	TUE	0.09493	0.0421	0.1370	0.109	0.0000	0.0000	0.058	0.090	Clear	
06/24/26	WED	0.08323	0.0418	0.1250	0.098	0.0000	0.0140	0.055	0.097	Clear	
06/25/26	THU	0.06503	0.0420	0.1070	0.083	0.0000	0.0000	0.069	0.091	Clear	
06/26/26	FRI	0.07623	0.0398	0.1160	0.094	0.0000	0.0000	0.036	0.076	Cloudy	
06/27/26	SAT	0.07667	0.0403	0.1170	0.105	0.0000	0.0000	0.048	0.000	Cloudy	
06/28/26	SUN	0.07370	0.0393	0.1130	0.089	0.0000	0.0000	0.066	0.000	Cloudy	
06/29/26	MON	0.10986	0.0391	0.1490	0.125	0.0580	0.0000	0.116	0.109	Clear	
06/30/26	TUE	0.09882	0.0392	0.1380	0.126	0.0270	0.0000	0.059	0.102	Clear	7192.0
6/2026 Daily Totals		2.819	1.348	4.167	3.600	0.0850	0.3158	1.8340	1.8953	Drop	0.8'
6/2026 Totalizer Total		2.819	1.348	4.167	3.600	0.0850	0.3158	1.8340	1.8953	MG Available	88
Difference		0.00041	-0.00041	0.00000	0.0000	0.0000	N/A	0.0000	0.0000		
Percentage Difference		0.01%	-0.030%	0.000%	0.000%	0.000%	N/A	0.000%	-0.002%		
6/2026 AVG/DAY		93,967	44,933	138,900	120,000	2,833	10,527	61,133	63,177		
Percentage Flow SLCWD			32.349%								
6/2025 Totalizer Total		2.82660	1.77640	4.60300	2.6410	1.665	1.658	4.3320	1.3520		
6/2025 AVG/DAY		94,220	59,213	153,433	88,033	55,500	55,257	144,400	45,067		
Percentage Flow SLCWD			38.592%								

Donner Summit Public Utility District WWTP & WTP End of Month Operations and Maintenance Summary

Prepared for: Steve Palmer, General Manager

Prepared by: Jim King, Plant Manager

Date: June 2026

Operations WWTP

- ◆ Discharged 4.0 MG to the river.
- ◆ Discharge to recycled water storage and use 0.4 MG.
- ◆ Staff assisted outside contractors (RDC) with installation of a sprayer system on the recycled/snow making storage tank. This will help with temperature control for snow making water and help with algae growth control.



- ◆ Received bulk soda ash and Micro C chemical loads.



- ◆ Decanted 3' of clear water from the solids holding tank to the headworks for retreatment.

- ◆ Staff continued collection system zinc sampling.

Date collected	Serene MH	DSPUD MH	Gas Station	WWTP Final
3/6/2027	26.8	72.4	31	50
4/6/2026	51.2	62.6		
4/8/2026	30.6	15.9		37
4/14/2026	0	55.9		
4/16/2026	22	30.9		
4/17/2026	21.9	72		
4/20/2026	38.9	70.9		
4/23/2026	93.1	39.7	373	
4/24/2026	21.1		18.5	
4/27/2026	42.6	33.5	20.3	10
4/29/2026	34.8	46.6	33.6	
5/1/2026	14	39	29.4	
5/7/2026	37.7	57.3	27	
5/12/2026	79.5	46.2	43.7	
5/14/2026	62.3	53.7	32.5	
5/15/2026	35.5	217	89.9	19
5/19/2026	32.8	57	35.3	
5/20/2026	42.1	80.2	135	
5/22/2026	35.6	109	107	
5/26/2026	447	78	218	
6/3/2026	70	59	61	
6/5/2026	111	236	68	
6/8/2026	88	98	92	
Average	63	74	87	

- ◆ Sent out 3 sludge dumpsters. Staff is having difficulty dry sludge consistently due to weather.



Operations Water Plant

- ◆ Completed and sent out monthly potable water reports to DDW.
- ◆ Staff began locating, cleaning, reading and marking district water meters.
- ◆ Staff began field use of a new I Pad with GIS locating to map water meter, manhole and valve locations during meter reading project.
- ◆ Installed new water meter at 640 Mules Ear.
- ◆ Staff assisted outside contractor with backflow device reviews within the district.
- ◆ Staff spent multiple hours out at the Sugar Bowl Gondola Project to review new water line installation.
- ◆ Continued tracking the active water level of Lake Angela.

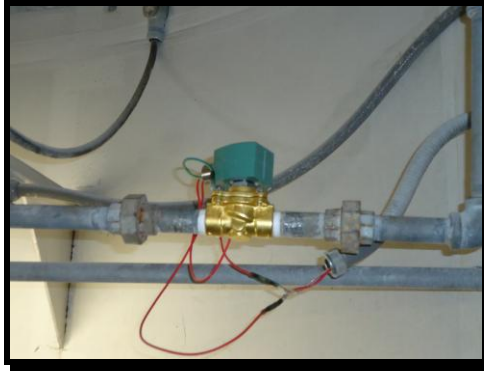
Date ◆	Water Surface Elevation		Storage (MG)	
	2025	2026	2025	2026
Jan	7183.5	7189.0	66.5	80.0
Feb	7187.0	7189.3	74.0	82.0
March	7187.0	7192.2	74.0	88.0
April	7187.0	7192.8	74.0	92.0
May	7192.8	7192.8	92.0	92.0
June	7191.8	7192.0	90.0	88.0
July				
Aug				
Sept				
Nov				
Dec				

Repairs and Maintenance WWTP

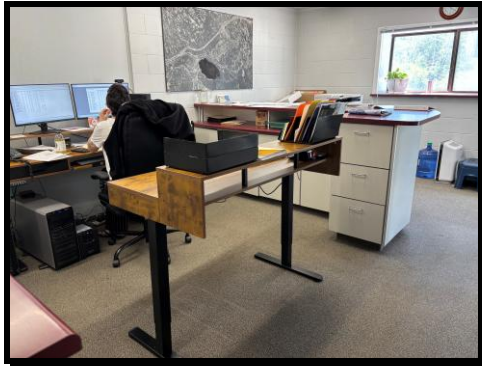
- ◆ Received information on needed repairs to the Dodge 1500 service truck. Due to the high cost, it was determined to put the truck up for sale.
- ◆ Service F-250 and F-150 district trucks.
- ◆ Replaced a failed block heater and backup battery in the influent monitoring panel.



- ◆ Staff worked with Aqua Sierra Controls to clear up radio communication issues and data logging.
- ◆ Replaced failed water control valve on soda ash silo water supply line.



- ◆ Staff assisted admin. with new desk assembly and old desk removal.



- ◆ Cleared a sewer line blockage at a manhole by sewer lift station 7.



- ◆ Had spare mixer repaired and put back into stock.

Repairs and Maintenance WTP

- ◆ Trouble shot problems with the air valve on Filter-1.



- ◆ Wired in new pH meter output signal controller.

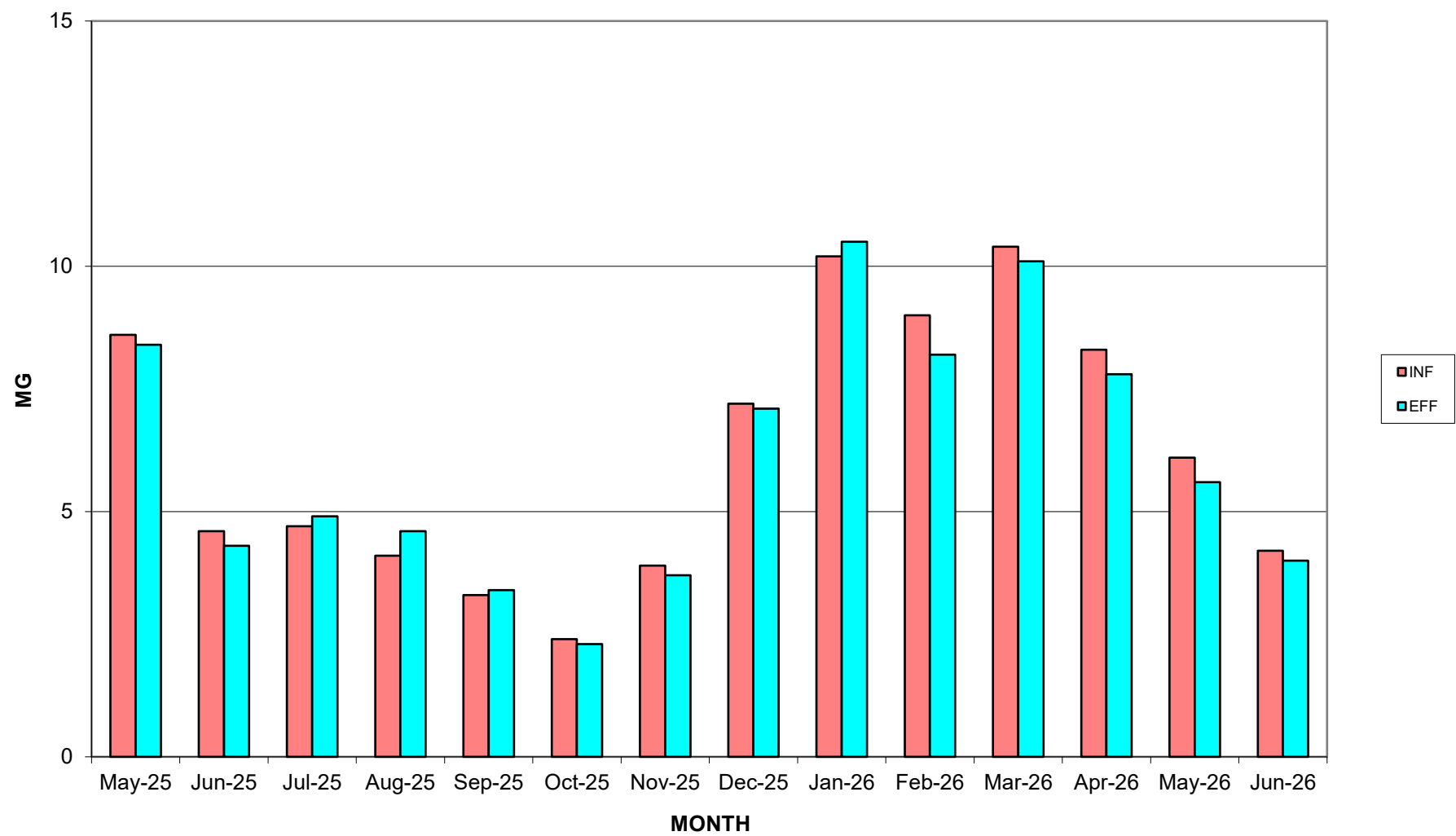


- ◆ Had F-350 fail and had it towed to Auburn Dodge for evaluation and repairs.

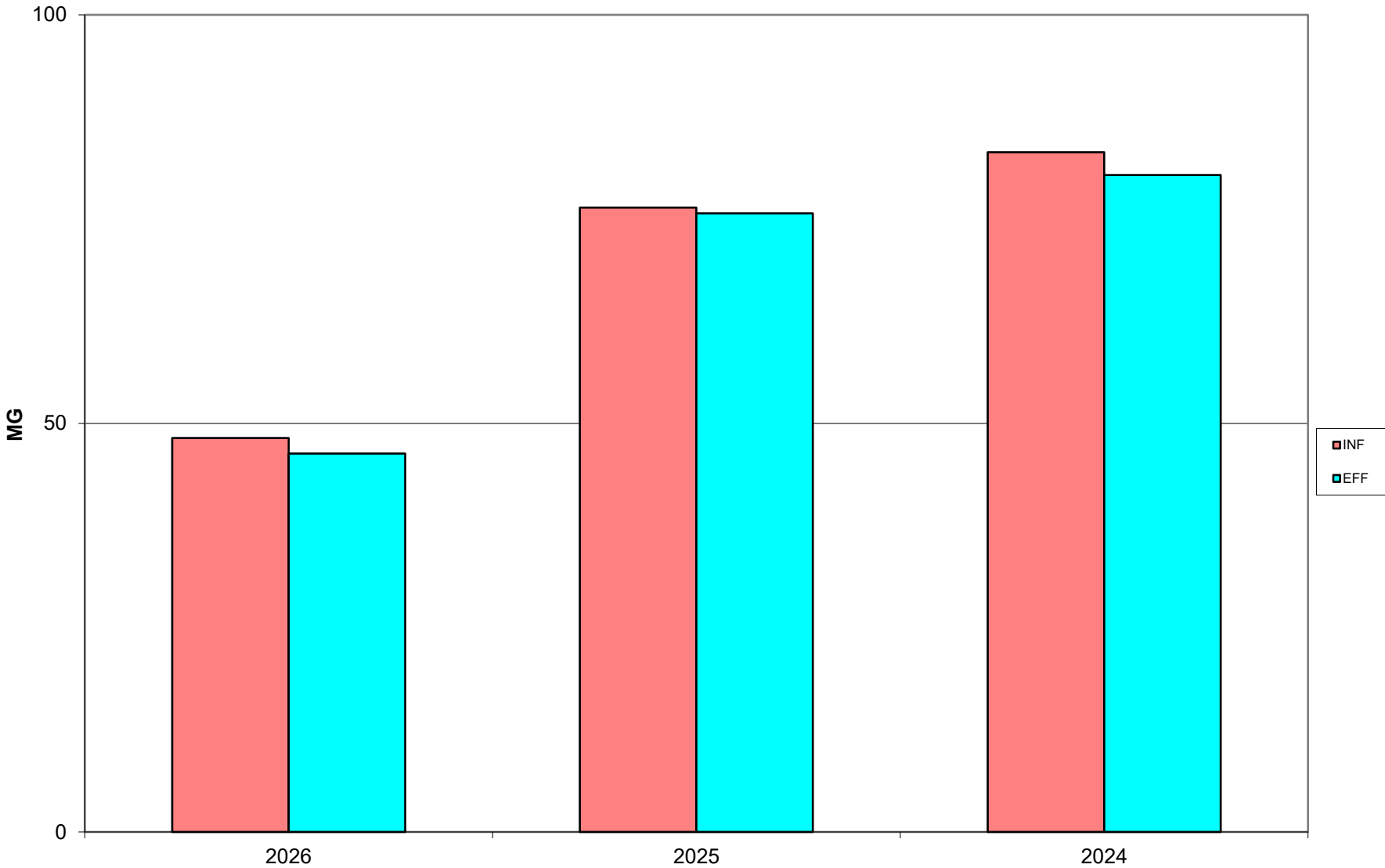
Laboratory

- ◆ Continued river discharge testing.
- ◆ Continued recycled water testing.
- ◆ Collected drinking water PFAS samples for testing.

DONNER SUMMIT PUD WWTP
TOTAL INFLUENT FLOW TO TOTAL
EFFLUENT FLOW YEAR 2025/2026



DONNER SUMMIT PUD WWTP
ANNUAL TOTAL INFLUENT FLOW TO TOTAL EFFLUENT FLOW
2026 DATA THROUGH JUNE



**DONNER SUMMIT PUD WWTP
EFFLUENT FLOW TO RECY DELIVERY
YEARS 2025/2026**

