

**OWOSSO MID-SHIAWASSEE COUNTY WWTP
REVIEW BOARD**

MEETING NOTICE

DATE: March 24, 2026 (Tuesday)

TIME: 4:30 P.M.

PLACE: 1410 Chippewa Trail, Owosso, MI 48867 with virtual option for non-board members
(details attached)

AGENDA:

1. Roll
2. Agenda Approval
3. Previous Meeting Minutes
 - a) November 25, 2026*
4. Secretary's Report
 - a) Plant Performance Summary (November 2025 – February 2026)*
 - b) Plant Operations and staffing
 - c) WWTP project updates: Phase I, Secondary Clarifier, Nitrification Towers
5. Old Business

NONE
6. New Business
 - a) 2025 Service Unit Flow Summary*
 - b) Continuation of Public Virtual Option for Review Board Meetings
 - c) Utility Authority Equivalent Sewer Use Ordinance
7. Citizens'/Members' comments
8. Adjourn

Tim Guysky, Secretary

* **Written information previously transmitted or enclosed.**

The city of Owosso will provide necessary reasonable auxiliary aids and services, such as signers for the hearing impaired and audiotapes of printed materials being considered at the meeting, to individuals with disabilities at the meeting/hearing upon seventy-two hours' notice to the city of Owosso. Individuals with disabilities requiring auxiliary aids or services should contact the city of Owosso by writing or calling the following: Tim Guysky, 301 West Main Street, Owosso, MI 48867 (989)-725-0562.

PLEASE TAKE NOTICE THAT THE FOLLOWING MEETING WILL HELD IN-PERSON WITH A VIRTUAL ATTENDANCE OPTION

The Owosso Mid-Shiawassee County Wastewater Treatment Plant Review Board will conduct an in-person meeting with a virtual attendance option on March 24, 2026.

OWOSSO MID-COUNTY WWTP REVIEW BOARD

Tuesday, March 24, 2026

at 4:30 p.m.

1410 Chippewa Trail

Owosso, MI 48867

The public may attend in-person or virtually but cannot participate in public comment virtually. Virtual attendees may submit questions or comments via email to the Plant Superintendent at timothy.guysky@ci.owosso.mi.us a minimum of 24 hours prior to the meeting.

VIRTUAL OPTION DETAILS:

- **Join Zoom Meeting:**
<https://us02web.zoom.us/j/89357684021?pwd=nW5WlmbqDo2TOMzXvdrPZZBjrbR9.1>
- **Meeting ID:** 893 5768 4021
- **Password:** 632388
- **One tap mobile**
+13052241968,,89357684021#,,,,*632388# US
+13092053325,,89357684021#,,,,*632388# US
- **Dial by your location**
+1 305 224 1968 US
+1 309 205 3325 US
- **For video instructions visit:**
 - o Signing up and Downloading Zoom <https://youtu.be/qsy2Ph6kSf8>
 - o Joining a Zoom Meeting <https://youtu.be/hlkCmbvAHQQ>
 - o Joining and Configuring Audio and Video <https://youtu.be/-s76QHshQnY>
- **Helpful notes for participants:** [Helpful Hints](#)

Any person who wishes to contact members of the WWTP Review Board to provide input or ask questions on any business coming before the Board on March 24, 2026 may do so by calling or e-mailing the WWTP Superintendent prior to the meeting at (989)725-0562 or timothy.guysky@ci.owosso.mi.us.

The City of Owosso will provide necessary reasonable auxiliary aids and services, such as signers for the hearing impaired and audio recordings of printed materials being considered at the meeting, to individuals with disabilities at the meeting/hearing upon seventy-two (72) hours notice to the City of Owosso. Individuals with disabilities requiring auxiliary aids or services should contact the City of Owosso by writing, calling, or emailing the following: Owosso WWTP Superintendent, 301 West Main Street, Owosso, MI 48867; Phone: (989) 725-0562; Email: timothy.guysky@ci.owosso.mi.us. The City of Owosso Website address is www.ci.owosso.mi.us.

WARNING: According to the State Attorney General, interrupting a public meeting in Michigan with hate speech or profanity could result in criminal charges under several State statutes relating to Fraudulent Access to a Computer or Network (MCL 752.797) and/or Malicious Use of Electronics Communication (MCL 750.540). Per the US Attorney for Eastern Michigan, Federal charges may include disrupting a public meeting, computer intrusion, using a computer to commit a crime, hate crimes, fraud, or transmitting threatening communications.

City of Owosso related meetings are being monitored and violations of statutes will be prosecuted.

**OWOSSO MID-SHIAWASSEE COUNTY WWTP REVIEW BOARD
MEETING MINUTES - DRAFT**

November 25, 2025

4:30 P.M.

W.W.T.P.

1. Roll (4:31 P.M.)
Members Present: R. Suchanek, L. Walker, J.Archer, A. Holek
Alternates Present: N. Henne
Others Present: T. Guysky, WWTP Superintendent/Board Secretary
J. Bloomfield, Owosso Twp/Caledonia Twp Utility Authority
B. Langtry, Owosso Twp/Caledonia Twp Utility Authority
2. Agenda Approval: Motion by Archer to approve agenda as presented. Support by Holek. No discussion. Motion carries 4-0.
3. Minutes of the August 26, 2025 meeting: Motion by Suchanek to approve the August 26, 2025 meeting minutes. Support by Archer. No Discussion. Motion carries 4-0.
4. Secretary's Report:
 - a) Plant Performance Summary (August - October 2025): Guysky noted a few permit violations for the September and October periods. All were Ammonia-Nitrogen concentration-based violations related specifically to the Phase I construction activities, and full compliance was quickly restored in each event.
 - b) Plant Operations and Staffing: Guysky noted efficient plant operations following major electrical and piping replacement in September/October. All new equipment continues to work well. There is an open part-time laboratory technician position.
 - c) WWTP Project Updates: Guysky updated the Board on the current projects. Most major installs have been completed on the Phase I project. SCADA room buildout, full SCADA implementation and startup of two disc filters are the main items that remain. Following a question by Archer, there was general discussion about the UV disinfection performance and energy usage offsets within the entire process. The new secondary clarifier is likely to be online and working around the new year. Suchanek and Guysky discussed the latest change order items on the secondary clarifier project.
5. Old Business:
 - a) Board Alternate Requirement:
 1. Corunna: Walker noted she is still working on getting an alternate in place.
 - b) H2S Mitigation Update: Langtry updated the Board on the Township Utility Authority's progress: the latest chemical trial did not produce positive results and they are planning on

revisiting the chemical type with the vendor to try a different one during next year's H2S season. Guysky updated the City of Owosso's efforts on their side: similar to the Utility Authority, the chemical application during this year's H2S season did not resolve the issue, so they will work with the same vendor used by the Utility Authority to determine a better approach for next year.

6. New Business:
NONE
7. Citizens'/Members' Comments:
NONE
8. Adjourn: Motion to adjourn by Holek. Support by Walker. No discussion. Motion carries 4-0.
Meeting adjourned at 4:59 p.m.

Respectfully submitted, Timothy J. Guysky, Secretary
Approval by Review Board pending

Draft

PLANT PERFORMANCE SUMMARY

	PERMIT LIMIT	CURRENT YEAR NOVEMBER 2025		PREVIOUS YEAR NOVEMBER 2024
PLANT FLOW				
AVERAGE	No Limit	2.15	MGD	2.36 MGD
MAXIMUM	No Limit	2.44	MGD	2.81 MGD
PRECIPITATION				
		1.79	Inches	3.39 Inches
CARBONACEOUS BIOCHEMICAL OXYGEN DEMAND (CBOD-5)				
"30 Day" Average	25 mg/L	5.0	mg/L	4.5 mg/L
Maximum 7 Day Average	No Limit	6.8	mg/L	4.7 mg/L
Maximum Day	40 mg/L	8.2	mg/L	5.7 mg/L
"30 Day" Average	1300 lbs/day	92	lbs/day	91 lbs/day
Maximum 7 Day Average	2000 lbs/day	127	lbs/day	100 lbs/day
Percent Removal	85%	94	%	93 %
TOTAL SUSPENDED SOLIDS (T.S.S.)				
"30 Day" Average	30 mg/L	6	mg/L	14 mg/L
Maximum 7 Day Average	45 mg/L	11	mg/L	15 mg/L
"30 Day" Average	1500 lbs/day	115	lbs/day	285 lbs/day
Maximum 7 Day Average	2300 lbs/day	206	lbs/day	298 lbs/day
Percent Removal	85%	97	%	91 %
AMMONIA NITROGEN (NH3-N)				
"30 Day" Average	11 mg/L	1.40	mg/L	1.32 mg/L
Maximum Day	15 mg/L	3.43	mg/L	1.97 mg/L
"30 Day" Average	530 lbs/day	25.5	lbs/day	28.0 lbs/day
Maximum 7 Day Average	750 lbs/day	55.4	lbs/day	35.7 lbs/day
TOTAL PHOSPHORUS				
"30 Day" Average	1.0 mg/l	0.82	mg/L	0.76 mg/L
"30 Day" Average	50 lbs/day	15	lbs/day	15 lbs/day
DISSOLVED OXYGEN				
Minimum	G.T. 3.0 mg/L	9.0	mg/L	7.7 mg/L
pH				
Maximum	L.T. 9.0	8.10		7.79
Minimum	G.T. 6.5	7.63		7.08
TOTAL RESIDUAL CHLORINE (TRC)				
Maximum	38 ug/L	< 10	ug/L	< 10 ug/L
FECAL COLIFORM				
"30 Day" Mean	200 Col./100 mls	37	Col./100mls	25 Col./100mls
Maximum 7 Day Mean	400 Col./100mls	68	Col./100mls	92 Col./100mls
COMPLIANCE		Complied with all permit limits		Complied with all permit limits

CODE: L.T. = LESS THAN
G.T. = GREATER THAN
N.R. = ANALYSIS NOT REQUIRED

NOTE: ALL PERMIT LIMITS ARE MAXIMUMS UNLESS OTHERWISE INDICATED

PLANT PERFORMANCE SUMMARY

	PERMIT LIMIT	CURRENT YEAR DECEMBER 2025		PREVIOUS YEAR DECEMBER 2024
PLANT FLOW				
AVERAGE	No Limit	2.67	MGD	2.50 MGD
MAXIMUM	No Limit	5.69	MGD	5.53 MGD
PRECIPITATION				
		3.08	Inches	2.84 Inches
CARBONACEOUS BIOCHEMICAL OXYGEN DEMAND (CBOD-5)				
"30 Day" Average	25 mg/L	5.5	mg/L	5.3 mg/L
Maximum 7 Day Average	NO LIMIT	7.5	mg/L	6.7 mg/L
Maximum Day	40 mg/L	14.6	mg/L	14.3 mg/L
"30 Day" Average	1300 lbs/day	136	lbs/day	125 lbs/day
Maximum 7 Day Average	2000 lbs/day	249	lbs/day	242 lbs/day
Percent Removal	85%	93	%	92 %
TOTAL SUSPENDED SOLIDS (T.S.S.)				
"30 Day" Average	30 mg/L	13	mg/L	14 mg/L
Maximum 7 Day Average	45 mg/L	24	mg/L	16 mg/L
"30 Day" Average	1500 lbs/day	294	lbs/day	313 lbs/day
Maximum 7 Day Average	2300 lbs/day	439	lbs/day	524 lbs/day
Percent Removal	85%	94	%	91 %
AMMONIA NITROGEN (NH3-N)				
"30 Day" Average	11 mg/L	1.07	mg/L	1.06 mg/L
Maximum Day	15 mg/L	1.80	mg/L	1.63 mg/L
"30 Day" Average	530 lbs/day	22.8	lbs/day	21.3 lbs/day
Maximum 7 Day Average	750 lbs/day	35	lbs/day	28.5 lbs/day
TOTAL PHOSPHORUS				
"30 Day" Average	1.0 mg/l	0.93	mg/L	0.87 mg/L
"30 Day" Average	50 lbs/day	20	lbs/day	19 lbs/day
DISSOLVED OXYGEN				
Minimum	G.T. 3.0 mg/L	9.9	mg/L	9.1 mg/L
pH				
Maximum	L.T. 9.0	8.24		7.83
Minimum	G.T. 6.5	7.80		7.03
TOTAL RESIDUAL CHLORINE (TRC)				
Maximum	38 ug/L	< 10	ug/L	< 10 ug/L
FECAL COLIFORM				
"30 Day" Mean	200 Col./100 mls	59	Col./100mls	14 Col./100mls
Maximum 7 Day Mean	400 Col./100mls	220	Col./100mls	43 Col./100mls
COMPLIANCE				
		Complied with all permit limits		Complied with all permit limits

CODE: L.T. = LESS THAN
G.T. = GREATER THAN
N.R. = ANALYSIS NOT REQUIRED

NOTE: ALL PERMIT LIMITS ARE MAXIMUMS UNLESS OTHERWISE INDICATED

PLANT PERFORMANCE SUMMARY

	PERMIT LIMIT	CURRENT YEAR JANUARY 2026		PREVIOUS YEAR JANUARY 2025	
PLANT FLOW					
AVERAGE	No Limit	3.65	MGD	2.87	MGD
MAXIMUM	No Limit	5.03	MGD	3.76	MGD
PRECIPITATION		1.68	Inches	0.94	Inches
CARBONACEOUS BIOCHEMICAL OXYGEN DEMAND (CBOD-5)					
"30 Day" Average	25 mg/L	4.1	mg/L	4.5	mg/L
Worst 7 Day Average	NO LIMIT	4.5	mg/L	5.5	mg/L
Maximum Day	40 mg/L	5.4	mg/L	6.0	mg/L
"30 Day" Average	1300 lbs/day	127	lbs/day	108	lbs/day
Maximum 7 Day Average	2000 lbs/day	173	lbs/day	136	lbs/day
Percent Removal	85%	94	%	93	%
TOTAL SUSPENDED SOLIDS (T.S.S.)					
"30 Day" Average	30 mg/L	5	mg/L	14	mg/L
Maximum 7 Day Average	45 mg/L	6	mg/L	15	mg/L
"30 Day" Average	1500 lbs/day	157	lbs/day	327	lbs/day
Maximum 7 Day Average	2300 lbs/day	218	lbs/day	369	lbs/day
Percent Removal	85%	97	%	90	%
AMMONIA NITROGEN (NH3-N)					
"30 Day" Average	11 mg/L	1.12	mg/L	1.28	mg/L
Maximum Day	15 mg/L	1.29	mg/L	2.16	mg/L
"30 Day" Average	530 lbs/day	34.3	lbs/day	30	lbs/day
Maximum 7 Day Average	750 lbs/day	43.4	lbs/day	75	lbs/day
TOTAL PHOSPHORUS					
"30 Day" Average	1.0 mg/l	0.53	mg/L	0.79	mg/L
"30 Day" Average	50 lbs/day	16	lbs/day	19	lbs/day
DISSOLVED OXYGEN					
Minimum	G.T. 3.0 mg/L	10.3	mg/L	9.5	mg/L
pH					
Maximum	L.T. 9.0	8.24		7.83	
Minimum	G.T. 6.5	7.79		7.18	
TOTAL RESIDUAL CHLORINE (TRC)					
Maximum	38 ug/L	< 10	ug/L	< 10	ug/L
FECAL COLIFORM					
"30 Day" Mean	200 Col./100 mls	24	Col./100mls	9	Col./100mls
Maximum 7 Day Mean	400 Col./100mls	138	Col./100mls	60	Col./100mls
COMPLIANCE		Complied with all permit limits		Complied with all permit limits	

CODE: L.T. = LESS THAN
G.T. = GREATER THAN
N.R. = NOT REQUIRED

NOTE: ALL PERMIT LIMITS ARE MAXIMUMS UNLESS OTHERWISE INDICATED

PLANT PERFORMANCE SUMMARY

	PERMIT LIMIT	CURRENT YEAR FEBRUARY 2026		PREVIOUS YEAR FEBRUARY 2025	
PLANT FLOW					
AVERAGE	No Limit	3.41	MGD	2.65	MGD
MAXIMUM	No Limit	4.90	MGD	3.51	MGD
PRECIPITATION		1.17	Inches	1.27	Inches
CARBONACEOUS BIOCHEMICAL OXYGEN DEMAND (CBOD-5)					
"30 Day" Average	25 mg/L	4.1	mg/L	4.3	mg/L
Worst 7 Day Average	NO LIMIT	4.7	mg/L	4.6	mg/L
Maximum Day	40 mg/L	5.8	mg/L	6.2	mg/L
"30 Day" Average	1300 lbs/day	118	lbs/day	98	lbs/day
Maximum 7 Day Average	2000 lbs/day	162	lbs/day	122	lbs/day
Percent Removal	85%	95	%	94	%
TOTAL SUSPENDED SOLIDS (T.S.S.)					
"30 Day" Average	30 mg/L	7	mg/L	13	mg/L
Maximum 7 Day Average	45 mg/L	8	mg/L	15	mg/L
"30 Day" Average	1500 lbs/day	204	lbs/day	294	lbs/day
Maximum 7 Day Average	2300 lbs/day	272	lbs/day	334	lbs/day
Percent Removal	85%	96	%	91	%
AMMONIA NITROGEN (NH3-N)					
"30 Day" Average	11 mg/L	1.20	mg/L	1.71	mg/L
Maximum Day	15 mg/L	2.66	mg/L	3.42	mg/L
"30 Day" Average	530 lbs/day	37.1	lbs/day	39.7	lbs/day
Maximum 7 Day Average	750 lbs/day	70	lbs/day	72.2	lbs/day
TOTAL PHOSPHORUS					
"30 Day" Average	1.0 mg/l	0.71	mg/L	0.83	mg/L
Maximum Day	No Limit	1.04	mg/L	1.13	mg/L
Maximum Day	No Limit	33	lbs/day	33	lbs/day
"30 Day" Average	50 lbs/day	20	lbs/day	19	lbs/day
DISSOLVED OXYGEN					
Minimum	G.T. 3.0 mg/L	10.4	mg/L	9.4	mg/L
pH					
Maximum	L.T. 9.0	8.26		8.31	
Minimum	G.T. 6.5	7.66		7.10	
TOTAL RESIDUAL CHLORINE (TRC)					
Maximum	0.038 mg/L	< 10	ug/L	< 10	ug/L
FECAL COLIFORM					
"30 Day" Mean	200 Col./100 mls	24	Col./100mls	12	Col./100mls
Maximum 7 Day Mean	400 Col./100mls	45	Col./100mls	44	Col./100mls
COMPLIANCE		Complied with all permit limits		Complied with all permit limits	

CODE: L.T. = LESS THAN
G.T. = GREATER THAN
N.R. = ANALYSIS NOT REQUIRED

NOTE: ALL PERMIT LIMITS ARE MAXIMUMS UNLESS OTHERWISE INDICATED

MEMORANDUM

TO: MID-COUNTY WWTP REVIEW BOARD
FROM: TIM GUYSKY, WWTP Superintendent, Board Secretary
DATE: MARCH 17, 2026
RE: 2025 SERVICE UNIT FLOW SUMMARY

Calendar year 2025 wastewater flows are detailed on the following Excel Worksheet tables:

- WWTP 2025 Flow Summary
- Mid-County Wastewater Treatment Plant Flow Data – 2025
- Mid-County Wastewater Treatment Plant – Flow Summary 2015-25

Based on these average daily flow figures all service units were within their allocated share of the plant capacity based on the June through October averaging period (per Amendment #1 to the Mid-County Wastewater Agreement). The issue of peak flows under wet weather conditions persists, though there were no incidents of plant influent exceeding capacity.

TJG

Enc. (3)

Mid-County Wastewater Treatment Plant Flow Data - 2025

WWTP 2025 FLOW DATA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR
OWOSSO													
TOTAL FLOW (MG)	60.630	49.914	79.622	109.360	79.887	63.507	51.688	44.716	40.761	45.218	42.275	54.548	722.1
AVERAGE FLOW (MGD)	1.956	1.783	2.568	3.645	2.577	2.117	1.667	1.442	1.359	1.459	1.409	1.760	1.978
% OF ACTUAL TOTAL FLOW	68.22%	67.26%	67.69%	69.66%	69.41%	69.17%	68.34%	65.58%	65.10%	66.18%	65.58%	65.84%	67.70%
OWOSSO TOWNSHIP													
TOTAL FLOW (MG)	12.265	10.587	14.779	15.274	12.930	11.165	9.763	8.561	7.948	9.030	9.839	12.559	134.7
AVERAGE FLOW (MGD)	0.396	0.378	0.477	0.509	0.417	0.372	0.315	0.276	0.265	0.291	0.328	0.405	0.369
% OF ACTUAL TOTAL FLOW	13.80%	14.26%	12.56%	9.73%	11.23%	12.16%	12.91%	12.55%	12.69%	13.22%	15.26%	15.16%	12.63%
CALEDONIA TOWNSHIP													
TOTAL FLOW (MG)	4.323	3.589	8.519	12.134	8.106	5.391	3.698	5.584	5.638	4.761	3.632	4.757	70.1
AVERAGE FLOW (MGD)	0.139	0.128	0.275	0.404	0.261	0.180	0.119	0.180	0.188	0.154	0.121	0.153	0.192
% OF ACTUAL TOTAL FLOW	4.86%	4.84%	7.24%	7.73%	7.04%	5.87%	4.89%	8.19%	9.01%	6.97%	5.63%	5.74%	6.57%
CORUNNA													
TOTAL FLOW (MG)	11.658	10.125	14.711	20.218	14.172	11.756	10.479	9.330	8.263	9.315	8.722	10.985	139.7
AVERAGE FLOW (MGD)	0.376	0.362	0.475	0.674	0.457	0.392	0.338	0.301	0.275	0.300	0.291	0.354	0.383
% OF ACTUAL TOTAL FLOW	13.12%	13.64%	12.51%	12.88%	12.31%	12.80%	13.86%	13.68%	13.20%	13.63%	13.53%	13.26%	13.10%
TOTAL PLANT FLOW													
TOTAL FLOW (MG)	88.876	74.215	117.631	156.986	115.095	91.819	75.629	68.190	62.610	68.324	64.468	82.850	1066.7
AVERAGE FLOW (MGD)	2.867	2.651	3.795	5.233	3.713	3.061	2.440	2.200	2.087	2.204	2.149	2.673	2.922
PRECIPITATION (INCHES)													
	0.94	1.27	3.12	3.62	3.91	4.28	0.91	0.72	2.01	1.34	1.79	3.08	26.99

MG = MILLION GALLONS
MGD = MILLION GALLONS / DAY

WWTP 2025 Flow Summary

	Year	June to October	Contract Capacity
OWOSSO			
TOTAL FLOW (MG)	722.1	245.890	
AVERAGE FLOW (MGD)	1.978	1.607	3.18
% of 6 MGD	33.0%	26.8%	53.0%
OWOSSO TOWNSHIP			
TOTAL FLOW (MG)	134.7	46.467	
AVERAGE FLOW (MGD)	0.369	0.304	1.29
% of 6 MGD	6.2%	5.1%	21.5%
CALEDONIA TOWNSHIP			
TOTAL FLOW (MG)	70.1	25.072	
AVERAGE FLOW (MGD)	0.192	0.164	0.98
% of 6 MGD	3.2%	2.7%	16.3%
CORUNNA			
TOTAL FLOW (MG)	139.7	49.143	
AVERAGE FLOW (MGD)	0.383	0.321	0.55
% of 6 MGD	6.4%	5.4%	9.2%
TOTAL PLANT FLOW			
TOTAL FLOW (MG)	1066.7	366.572	
AVERAGE FLOW (MGD)	2.922	2.396	6.00
% of 6 MGD	48.7%	39.9%	100.0%
PRECIPITATION (INCHES)	26.99	9.26	

MG = MILLION GALLONS
 MGD = MILLION GALLONS / DAY

Mid-County Wastewater Treatment Plant - Flow Summary (2015 through 2025)

WWTP Annual FLOWS	2015-2025	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
	Average												
OWOSSO													
TOTAL FLOW (MG)	938.0	722.1	878.7	896.3	818.5	864.8	1068.2	1133.2	1047.9	1047.5	1023.6	817.2	1055.5
AVERAGE FLOW (MGD)	2.570	1.978	2.407	2.456	2.243	2.369	2.919	3.105	2.871	2.870	2.797	2.239	2.892
% OF TOTAL PLANT FLOW	69.15%	67.70%	69.07%	67.50%	68.41%	67.10%	70.19%	70.20%	70.93%	70.39%	69.81%	69.37%	69.78%
% of 3.18 MGD Allocated Flow	80.8%	62.2%	75.7%	77.2%	70.5%	74.5%	91.8%	97.6%	90.3%	90.3%	88.0%	70.4%	90.9%
OWOSSO CHARTER TOWNSHIP													
TOTAL FLOW (MG)	146.0	134.7	145.2	158.4	142.7	171.2	173.6	161.3	134.2	139.1	140.1	105.3	150.1
AVERAGE FLOW (MGD)	0.400	0.369	0.398	0.434	0.391	0.469	0.474	0.442	0.368	0.381	0.383	0.288	0.411
% OF TOTAL PLANT FLOW	10.86%	12.63%	11.41%	11.93%	11.92%	13.28%	11.41%	9.99%	9.08%	9.35%	9.56%	8.94%	9.93%
% of 1.29 MGD Allocated Flow	31.0%	28.6%	30.9%	33.6%	30.3%	36.4%	36.7%	34.3%	28.5%	29.5%	29.7%	22.3%	31.9%
CALEDONIA CHARTER TOWNSHIP													
TOTAL FLOW (MG)	98.2	70.1	87.9	93.8	77.8	86.6	93.8	112.5	119.1	118.7	117.8	102.5	110.8
AVERAGE FLOW (MGD)	0.269	0.192	0.241	0.257	0.213	0.237	0.256	0.308	0.326	0.325	0.322	0.281	0.304
% OF TOTAL PLANT FLOW	7.24%	6.57%	6.91%	7.06%	6.50%	6.72%	6.17%	6.97%	8.06%	7.98%	8.04%	8.70%	7.33%
% of 0.98 MGD Allocated Flow	27.5%	19.6%	24.6%	26.2%	21.8%	24.2%	26.1%	31.4%	33.3%	33.2%	32.9%	28.7%	31.0%
CORUNNA													
TOTAL FLOW (MG)	172.1	139.7	160.4	179.3	157.6	166.2	186.2	207.3	176.1	182.8	184.8	153.1	194.1
AVERAGE FLOW (MGD)	0.472	0.383	0.440	0.491	0.432	0.455	0.509	0.568	0.482	0.501	0.505	0.420	0.532
% OF TOTAL PLANT FLOW	12.74%	13.10%	12.61%	13.50%	13.17%	12.89%	12.24%	12.84%	11.92%	12.28%	12.60%	13.00%	12.83%
% of 0.55 MGD Allocated Flow	85.7%	69.6%	80.0%	89.3%	78.5%	82.7%	92.5%	103.3%	87.6%	91.1%	91.8%	76.4%	96.7%
TOTAL PLANT FLOW													
TOTAL FLOW (MG)	1354.4	1066.7	1272.3	1327.8	1196.6	1288.8	1521.8	1614.3	1477.3	1488.1	1466.3	1178.0	1512.5
AVERAGE FLOW (MGD)	3.711	2.922	3.486	3.638	3.278	3.531	4.158	4.423	4.047	4.077	4.006	3.227	4.144
% of 6 MGD Design Flow	61.81%	48.70%	58.10%	60.63%	54.64%	58.85%	69.30%	73.72%	67.45%	67.95%	66.77%	53.78%	69.07%
PRECIPITATION (INCHES)	36.56	26.99	39.01	42.85	29.64	36.84	41.7	42.13	37.99	36.28	38.15	30.59	35.52

MG = MILLION GALLONS

MGD = MILLION GALLONS / DAY