

FY-2022 Monthly Billing Summary 10/2021 - 09/2022		FY-2022 Flow Projection Based on 3 Year Average* (2019, 2020, 2021)			FY - 2022 12 Month Update - Actual vs Draft			FY-2023 Monthly Billing Summary 10/2022 - 09/2023		FY-2023 Flow Projection Based on 3 Year Average* (2020, 2021, 2022)			
City of Moss Point		% Group	% Total County	P-ADF (MGD)	% Group	% Total County	ADF (MGD)	City of Moss Point		% Group	% Total County	P-ADF (MGD)	
Wastewater Treatment (City)	\$172,681	14.733	13.461	1.697	11.11		1.228	Wastewater Treatment (City)	\$161,461	12.959	11.731	1.421	
(credit) or shortage	-\$24,649							(credit) or shortage	-\$42,484				
Wastewater Treatment (EUD)	\$127,948	10.917	9.937	1.253	10.24		1.132	Wastewater Treatment (EUD)	\$132,372	10.625	9.629	1.167	
(credit) or shortage	2,843							(credit) or shortage	-\$7,958				
<b>Monthly Payment</b>	<b>\$278,824</b>	25.650	23.398		21.35	19.26%	2.360	<b>Monthly Payment</b>	<b>\$243,391</b>	23.584	21.360		
<b>City of Pascagoula</b>								<b>City of Pascagoula</b>					
Wastewater Treatment	\$310,276	26.473		3.052	28.33		3.132	Wastewater Treatment	\$330,732	26.545		2.924	
(credit) or shortage	-\$6,062							(credit) or shortage	\$21,749				
<b>Monthly Payment</b>	<b>\$304,214</b>	26.473	24.211		28.33	25.56%	3.132	<b>Monthly Payment</b>	<b>\$352,481</b>	26.545	24.134		
<b>West Jackson County Utility District</b>								<b>West Jackson County Utility District</b>					
Wastewater Treatment	\$159,172	13.581		1.549	15.18		1.678	Wastewater Treatment	\$182,476	14.646		1.609	
(credit) or shortage	\$19,335							(credit) or shortage	\$18,734				
<b>Monthly Payment</b>	<b>\$178,507</b>	13.581	12.287		15.18	13.70%	1.678	<b>Monthly Payment</b>	<b>\$201,210</b>	14.646	13.277		
<b>City of Ocean Springs</b>								<b>City of Ocean Springs</b>					
Wastewater Treatment	\$184,989	15.783		1.803	16.48		1.822	Wastewater Treatment	\$202,262	16.234		1.780	
(credit) or shortage	-4,786							(credit) or shortage	\$8,192				
<b>Monthly Payment</b>	<b>\$180,203</b>	15.783	14.308		16.48	14.87%	1.822	<b>Monthly Payment</b>	<b>\$210,454</b>	16.234	14.693		
<b>City of Gautier</b>								<b>City of Gautier</b>					
Wastewater Treatment	\$216,975	18.513		2.114	18.66		2.063	Wastewater Treatment	\$236,605	18.991		2.084	
(credit) or shortage	\$13,319							(credit) or shortage	\$1,767				
<b>Monthly Payment</b>	<b>\$230,294</b>	18.513	16.774		18.66	16.84%	2.063	<b>Monthly Payment</b>	<b>\$238,372</b>	18.991	17.200		
Total portion of flow reconciliation group vs county centralized total.		<b>100.00</b>	<b>90.98</b>	<b>11.467</b>	<b>100.00</b>	<b>90.22</b>	<b>11.056</b>	Total portion of flow reconciliation group vs county centralized total.		<b>100.00</b>	<b>90.66</b>	<b>10.986</b>	
Combined Agencies Monthly	<b>\$1,172,042</b>							Combined Agencies Monthly	<b>\$1,245,908</b>	Percent Change in Cost = 6.30%			
Estimated Cost/1000 Gallons Based on Projected Flow for Combined Agencies				\$3.41			\$ 3.53	Estimated Cost/1000 Gallons Based on Projected Flow for Combined Agencies				\$3.78	
<b>Utility Services &amp; Houston Estates</b>								<b>Utility Services &amp; Houston Estates</b>					
Wastewater Treatment	\$49,770		3.82	0.482			3.85	0.472	Wastewater Treatment	\$53,593		3.89	0.472
(credit) or shortage	\$2,895								(credit) or shortage	\$391			
<b>Monthly Payment</b>	<b>\$52,664</b>								<b>Monthly Payment</b>	<b>\$53,984</b>			
<b>Helena Utility District</b>								<b>Helena Utility District</b>					
Wastewater Treatment	\$4,557		0.35	0.044			0.42	0.052	Wastewater Treatment	\$5,896		0.43	0.052
<b>Monthly Payment</b>	<b>\$4,557</b>								<b>Monthly Payment</b>	<b>\$5,896</b>			
<b>Jackson County Utility Authority Direct (w/SAWS)</b>								<b>Jackson County Utility Authority Direct (w/SAWS)</b>					
Wastewater Treatment	\$63,196		4.85	0.612			4.96	0.608	Wastewater Treatment	\$69,018		5.02	0.608
(credit) or shortage	\$10,127								(credit) or shortage	\$1,403			
<b>Monthly Payment</b>	<b>\$73,323</b>								<b>Monthly Payment</b>	<b>\$70,421</b>			
Combined Utilities Monthly	<b>\$130,545</b>								Combined Utilities Monthly	<b>\$130,301</b>			
Monthly Treatment	<b>\$1,302,587</b>		99.58	12.604			99.46	12.187	Monthly Treatment	<b>\$1,376,209</b>		99.45	12.117
Haulers/Others	\$45,000		0.42	0.054			0.54	0.067	Haulers/Others	\$56,083		0.55	0.067
Total Daily Average Flow Rate (Projected) MGD (Through May)			<b>100.0</b>	<b>12.658</b>			<b>100.00</b>	<b>12.254</b>	Total Daily Average Flow Rate (Projected) MGD (Through May)			<b>100.00</b>	<b>12.184</b>

Updated 8/19/2022

\*Billing flow is a "Projection" with a credit or shortage reflecting contractual adjustments for actual flow measurements. (Flow Years begin June 1 end May 31)

**Wholesale Wastewater Agencies - 3 Year Flows - Flow Years 2020, 2021, 2022**

	<u>Avg. Rain</u>	<u>Pasc.</u>	<u>Moss Point</u>	<u>Esca.</u>	<u>Ocean Springs</u>	<u>Gautier</u>	<u>WJCUD</u>	<u>AGENCIES TOTAL</u>
<b>June 2019</b>	3.5	2.387	0.887	0.880	1.556	1.885	1.499	9.094
<b>July 2019</b>	6.4	2.729	1.217	0.967	1.730	2.079	1.610	10.333
<b>August 2019</b>	13.1	3.639	2.117	1.755	2.106	2.550	1.432	13.599
<b>September 2019</b>	0.6	1.974	1.106	0.865	1.664	1.998	1.416	9.023
<b>October 2019</b>	10.7	2.972	2.140	1.409	1.904	2.435	1.519	12.380
<b>November 2019</b>	0.9	2.073	1.535	1.048	1.749	1.894	1.408	9.707
<b>December 2019</b>	3.4	2.073	1.547	1.246	1.649	1.879	1.452	9.845
<b>January 2020</b>	3.1	2.555	2.019	1.396	1.737	2.055	1.508	11.270
<b>February 2020</b>	3.6	2.400	2.246	1.590	2.047	2.368	1.666	12.316
<b>March 2020</b>	0.5	1.974	1.163	0.862	1.687	1.734	1.477	8.897
<b>April 2020</b>	3.0	2.217	0.831	0.735	1.450	1.621	1.423	8.276
<b>May 2020</b>	2.6	2.584	0.758	0.678	1.464	1.682	1.435	8.601
<b>AVERAGE:</b>	<u>4.3</u>	<u>2.465</u>	<u>1.464</u>	<u>1.119</u>	<u>1.728</u>	<u>2.015</u>	<u>1.487</u>	<u>10.278</u>

**PERCENT OF TOTAL:**      23.98%    14.24%    10.89%    16.82%    19.60%    14.47%    100.00%

	<u>Avg. Rain</u>	<u>Pasc.</u>	<u>Moss Point</u>	<u>Esca.</u>	<u>Ocean Springs</u>	<u>Gautier</u>	<u>WJCUD</u>	<u>AGENCIES TOTAL</u>
<b>June 2020</b>	7.8	4.002	1.264	1.122	1.934	2.279	1.674	12.276
<b>July 2020</b>	11.0	3.195	1.620	1.673	1.762	2.315	1.718	12.282
<b>August 2020</b>	3.4	3.038	1.254	1.036	1.664	1.937	1.746	10.676
<b>September 2020</b>	4.6	2.989	1.266	1.122	1.579	1.858	1.585	10.400
<b>October 2020</b>	3.6	3.164	1.136	0.956	1.386	1.756	1.514	9.913
<b>November 2020</b>	3.1	2.712	1.234	0.864	1.470	1.754	1.633	9.666
<b>December 2020</b>	3.2	2.343	1.498	1.064	1.566	1.945	1.561	9.977
<b>January 2021</b>	1.1	2.274	1.345	0.948	1.577	1.903	1.532	9.579
<b>February 2021</b>	4.5	3.214	2.231	1.552	1.794	2.483	1.745	13.021
<b>March 2021</b>	5.1	3.180	1.920	1.331	2.031	2.444	1.796	12.702
<b>April 2021</b>	9.0	4.357	2.222	1.805	2.424	2.876	1.607	15.291
<b>May 2021</b>	6.3	3.648	1.876	1.515	2.297	2.542	1.822	13.701
<b>AVERAGE:</b>	<u>5.2</u>	<u>3.176</u>	<u>1.572</u>	<u>1.249</u>	<u>1.790</u>	<u>2.174</u>	<u>1.661</u>	<u>11.624</u>

**PERCENT OF TOTAL:**      27.33%    13.53%    10.75%    15.40%    18.71%    14.29%    100.00%

	<u>Avg. Rain</u>	<u>Pasc.</u>	<u>Moss Point</u>	<u>Esca.</u>	<u>Ocean Springs</u>	<u>Gautier</u>	<u>WJCUD</u>	<u>AGENCIES TOTAL</u>
<b>June 2021</b>	11.7	3.942	1.648	1.486	2.230	2.442	1.932	13.680
<b>July 2021</b>	10.3	3.242	1.597	1.687	2.518	2.315	1.887	13.246
<b>August 2021</b>	8.2	4.090	1.083	1.269	1.890	2.279	1.667	12.277
<b>September 2021</b>	6.1	3.470	1.837	1.474	2.307	2.528	1.889	13.505
<b>October 2021</b>	5.2	3.577	1.441	1.392	1.844	2.336	1.645	12.235
<b>November 2021</b>	1.1	2.543	0.735	0.673	1.516	1.758	1.491	8.717
<b>December 2021</b>	1.2	2.624	0.661	0.678	1.474	1.695	1.531	8.664
<b>January 2022</b>	2.0	2.599	0.751	0.802	1.485	1.796	1.560	8.992
<b>February 2022</b>	1.9	2.807	1.370	0.986	1.630	2.033	1.641	10.467
<b>March 2022</b>	3.3	2.854	1.290	1.029	1.687	1.964	1.682	10.506
<b>April 2022</b>	3.5	2.920	1.309	1.097	1.667	1.925	1.523	10.442
<b>May 2022</b>	4.4	2.914	1.015	1.010	1.620	1.689	1.688	9.936
<b>AVERAGE:</b>	<u>4.9</u>	<u>3.132</u>	<u>1.228</u>	<u>1.132</u>	<u>1.822</u>	<u>2.063</u>	<u>1.678</u>	<u>11.056</u>
<b>PERCENT TO TOTAL:</b>		<u>28.33%</u>	<u>11.11%</u>	<u>10.24%</u>	<u>16.48%</u>	<u>18.66%</u>	<u>15.18%</u>	<u>100.00%</u>

	<u>Pasc.</u>	<u>Moss Point</u>	<u>Esca.</u>	<u>Ocean Springs</u>	<u>Gautier</u>	<u>WJCUD</u>	<u>AGENCIES TOTAL</u>
<b>%</b>	26.545	12.959	10.625	16.234	18.991	14.646	
<b>P-ADF</b>	2.924373	1.421442	1.166739	1.780377	2.084158	1.60878619	10.9858751