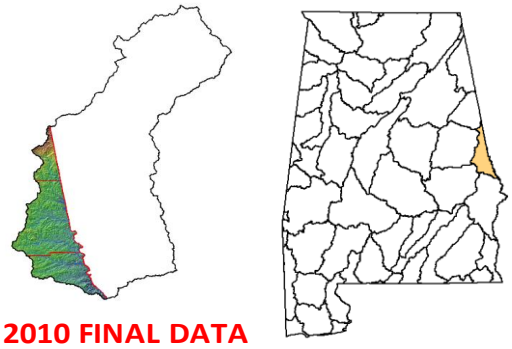
Appendix F

Subbasin Demand Summaries for 2010 and 2040

The following summaries of water-use information display current (2010) and projected (2040) withdrawal, returns, and net consumption (net demand) in Million Gallons per Day (MGD) by water use sector for each subbasin in Alabama. The summaries include both population for the time period and land area in the State of Alabama for each subbasin.

For each time period, the tables list the monthly withdrawals and returns by source of water used (surface water [SW] or groundwater [GW]) by subbasin and water use sector. The summaries also include tabular and graphical summaries of total withdrawals and returns and net consumption (net demand) for each subbasin. Numbers may not sum to total withdrawals because of rounding.

03130002-Middle Chattahoochee-Lake Harding



Area in AL (Square Miles)	559.1
Estimated Population (2010)*	56,576

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Apalachicola

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	0.68	0.68	0.68	0.68	0.68	0.68	0.68	0.68	0.68	0.68	0.68	0.68	0.68
Public Supply	SW	12.21	10.60	10.36	11.96	12.52	12.84	13.87	14.64	15.60	11.80	11.03	11.12	12.38
Industrial/Mining	GW	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Industrial/Mining	SW	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.09	0.11	0.13	0.22	0.30	0.44	0.49	0.39	0.29	0.23	0.13	0.10	0.24
Agriculture	SW	0.16	0.18	0.23	0.44	0.61	0.85	0.96	0.79	0.69	0.50	0.25	0.17	0.49
Total	**SW**	**12.39**	**10.80**	**10.62**	**12.43**	**13.15**	**13.72**	**14.86**	**15.46**	**16.31**	**12.32**	**11.30**	**11.31**	**12.89**
Total	**GW**	**0.83**	**0.84**	**0.87**	**0.95**	**1.03**	**1.17**	**1.22**	**1.12**	**1.03**	**0.96**	**0.86**	**0.83**	**0.98**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		5.91	5.73	5.93	3.97	4.73	3.79	3.28	3.52	3.10	2.81	2.60	2.86	4.02
Industrial/Mining		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric		1.91	1.97	2.14	1.77	2.59	1.90	2.43	2.76	2.26	2.31	2.12	1.68	2.15
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**7.82**	**7.71**	**8.06**	**5.74**	**7.31**	**5.69**	**5.71**	**6.28**	**5.36**	**5.12**	**4.72**	**4.54**	**6.17**

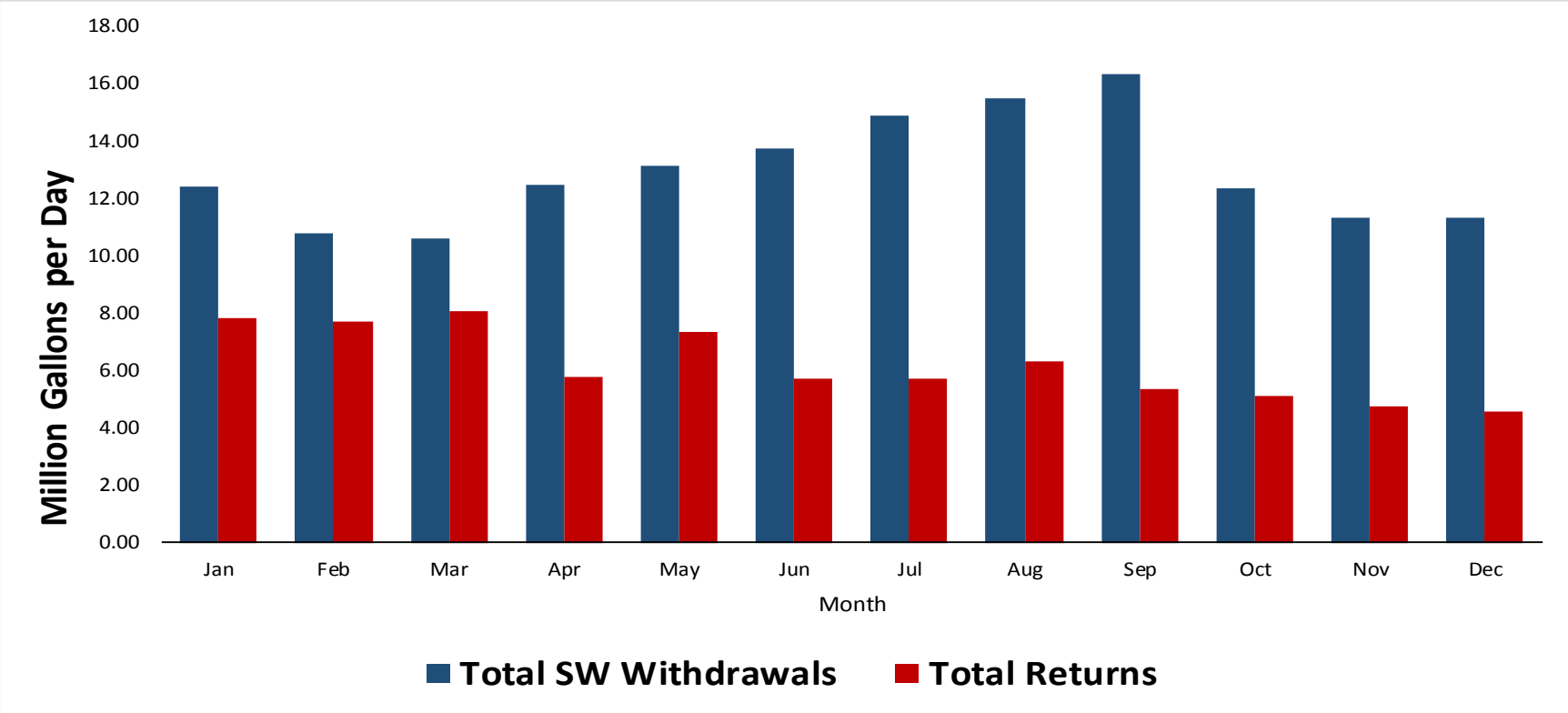
03130002-Middle Chattahoochee-Lake Harding

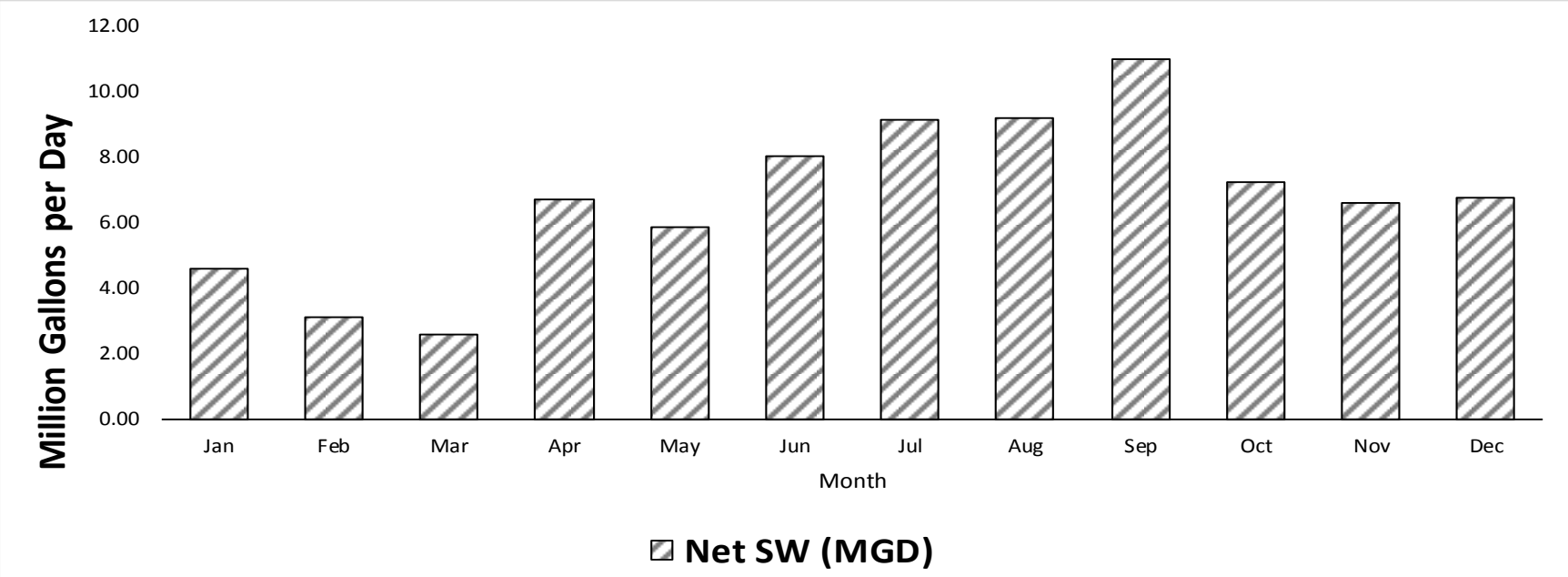
2010 FINAL DATA

Total SW Withdrawals	SW	12.39	10.80	10.62	12.43	13.15	13.72	14.86	15.46	16.31	12.32	11.30	11.31	12.89
Total GW Withdrawals	GW	0.83	0.84	0.87	0.95	1.03	1.17	1.22	1.12	1.03	0.96	0.86	0.83	0.98
Withdrawal Total		13.22	11.63	11.48	13.39	14.18	14.89	16.08	16.57	17.34	13.28	12.16	12.14	13.86
Total Returns		**7.82**	**7.71**	**8.06**	**5.74**	**7.31**	**5.69**	**5.71**	**6.28**	**5.36**	**5.12**	**4.72**	**4.54**	**6.17**
Net SW (MGD)	SW	**4.57**	**3.09**	**2.56**	**6.69**	**5.84**	**8.03**	**9.14**	**9.17**	**10.96**	**7.20**	**6.59**	**6.76**	**6.72**

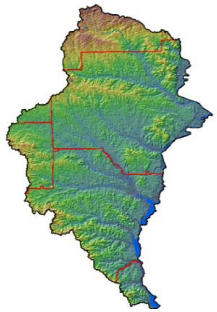
03130002-Middle Chattahoochee-Lake Harding

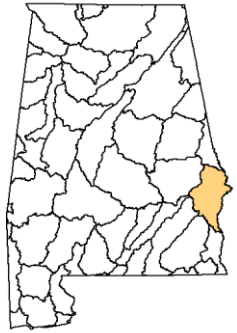
2010 FINAL DATA





03130003-Middle Chattahoochee-W.F. George Res.





Area in AL (Square Miles)	1,426.7
Estimated Population (2010)*	108,424

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Apalachicola

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	4.44	3.80	3.74	4.46	4.68	4.63	4.69	4.53	4.84	4.33	3.72	3.68	4.30
Public Supply	SW	6.65	6.14	6.16	6.97	6.16	8.16	9.39	8.78	8.67	7.51	6.78	6.43	7.32
Industrial/Mining	GW	2.91	3.02	3.04	3.04	2.97	3.04	3.00	3.03	3.23	3.12	2.85	2.90	3.01
Industrial/Mining	SW	28.36	29.30	29.08	27.53	27.01	28.37	27.26	26.36	26.86	28.36	28.37	27.66	27.88
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.25	0.31	0.43	0.83	1.18	1.78	2.00	1.53	1.14	0.84	0.41	0.28	0.91
Agriculture	SW	1.73	2.17	3.83	8.90	11.37	15.88	18.13	14.49	13.16	9.88	4.12	2.18	8.82
Total	**SW**	**36.75**	**37.61**	**39.08**	**43.41**	**44.55**	**52.42**	**54.78**	**49.63**	**48.69**	**45.75**	**39.27**	**36.27**	**44.02**
Total	**GW**	**7.61**	**7.13**	**7.21**	**8.33**	**8.82**	**9.44**	**9.69**	**9.09**	**9.21**	**8.30**	**6.98**	**6.87**	**8.22**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		8.45	8.67	7.97	6.34	7.24	5.31	4.41	4.21	3.95	3.49	3.26	3.02	5.53
Industrial/Mining		15.06	16.36	15.91	24.25	24.79	24.17	21.38	21.01	21.40	21.32	26.69	22.39	21.23
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**23.51**	**25.04**	**23.88**	**30.58**	**32.03**	**29.47**	**25.79**	**25.22**	**25.35**	**24.81**	**29.94**	**25.41**	**26.75**

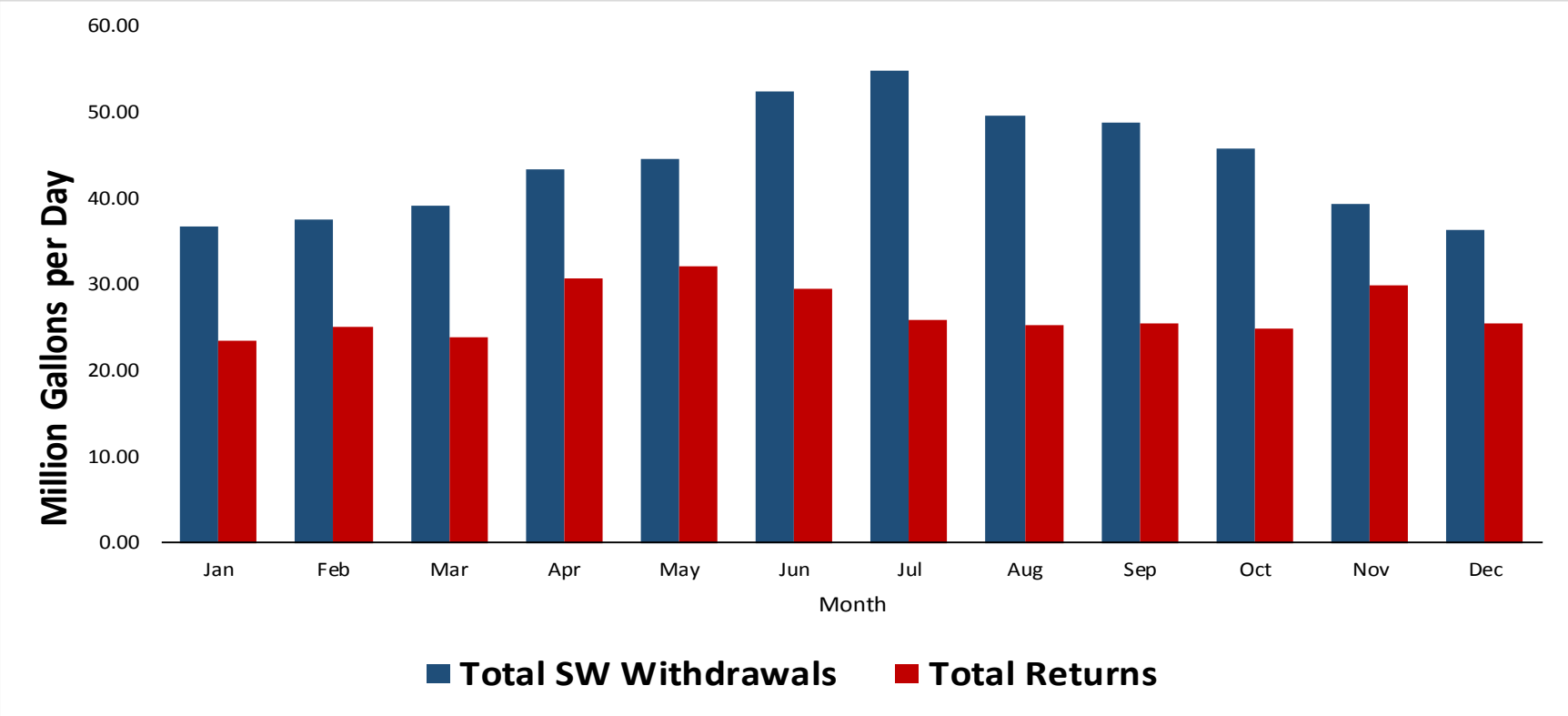
03130003-Middle Chattahoochee-W.F. George Res.

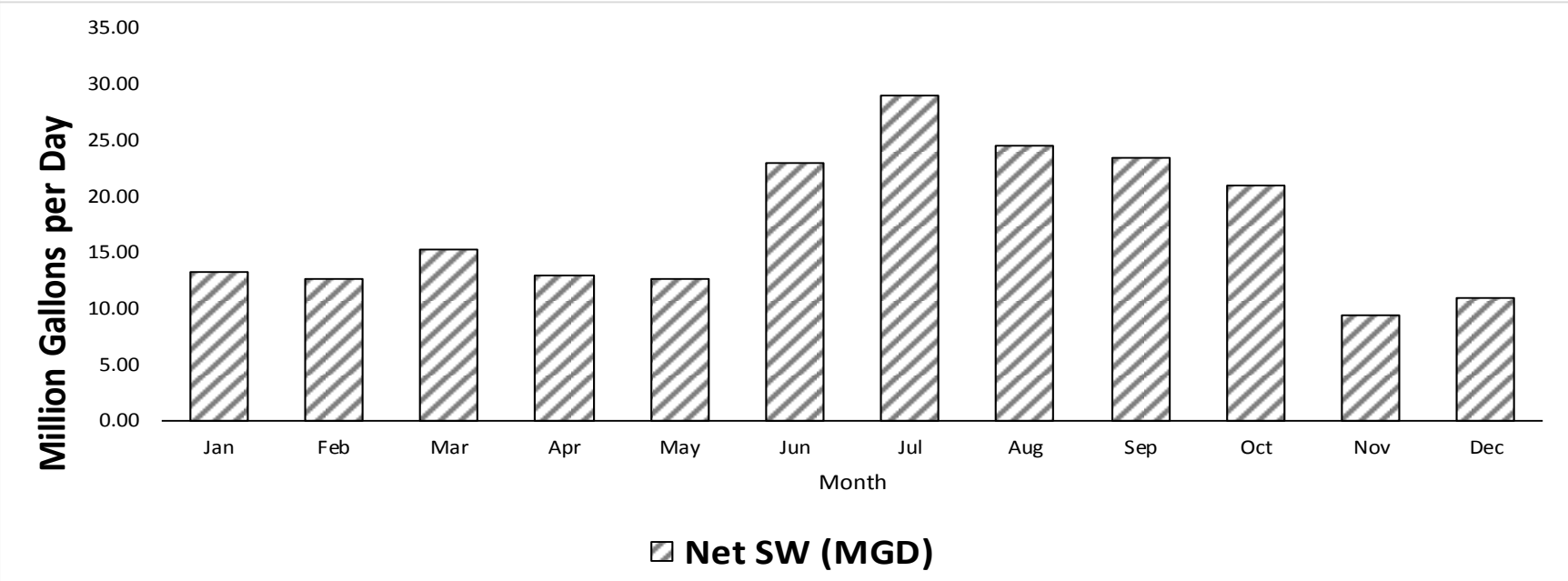
2010 FINAL DATA

Total SW Withdrawals	SW	36.75	37.61	39.08	43.41	44.55	52.42	54.78	49.63	48.69	45.75	39.27	36.27	44.02
Total GW Withdrawals	GW	7.61	7.13	7.21	8.33	8.82	9.44	9.69	9.09	9.21	8.30	6.98	6.87	8.22
Withdrawal Total		44.35	44.73	46.29	51.74	53.37	61.86	64.47	58.72	57.90	54.05	46.25	43.14	52.24
Total Returns		**23.51**	**25.04**	**23.88**	**30.58**	**32.03**	**29.47**	**25.79**	**25.22**	**25.35**	**24.81**	**29.94**	**25.41**	**26.75**
Net SW (MGD)	SW	**13.24**	**12.57**	**15.20**	**12.83**	**12.52**	**22.95**	**28.99**	**24.41**	**23.35**	**20.95**	**9.33**	**10.86**	**17.27**

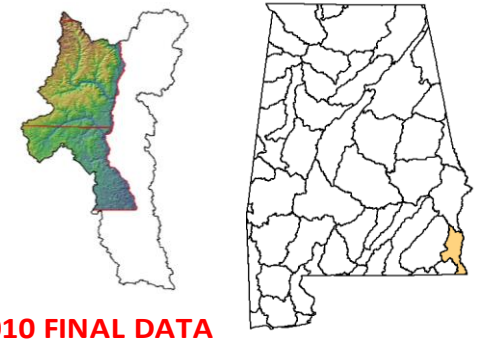
03130003-Middle Chattahoochee-W.F. George Res.

2010 FINAL DATA





03130004-Lower Chattahoochee



Area in AL (Square Miles)	578.3
Estimated Population (2010)*	34,447

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Apalachicola

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	9.26	9.61	9.13	10.76	11.34	11.05	10.48	11.28	11.64	10.78	11.30	10.66	10.61
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	0.47	0.43	0.49	0.42	0.43	0.46	0.46	0.46	0.41	0.41	0.42	0.42	0.44
Industrial/Mining	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric	SW	69.63	71.79	63.73	62.05	76.30	107.91	118.37	125.69	119.43	92.75	81.03	81.68	89.20
Agriculture	GW	0.41	0.77	1.12	2.62	5.52	10.11	11.37	8.02	4.05	2.29	0.76	0.45	3.96
Agriculture	SW	0.48	0.70	1.04	2.30	4.04	6.82	7.68	5.63	3.49	2.25	0.89	0.54	2.99
Total	**SW**	**70.11**	**72.49**	**64.77**	**64.35**	**80.34**	**114.73**	**126.05**	**131.32**	**122.92**	**95.00**	**81.92**	**82.22**	**92.18**
Total	**GW**	**10.14**	**10.80**	**10.73**	**13.80**	**17.29**	**21.62**	**22.31**	**19.75**	**16.11**	**13.47**	**12.48**	**11.54**	**15.00**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		6.79	7.42	5.32	4.38	3.85	3.41	3.35	3.33	3.23	3.06	3.04	2.92	4.17
Industrial/Mining		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric		75.56	80.78	71.24	66.66	81.31	87.46	93.63	97.76	94.59	79.63	76.89	72.97	81.54
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**82.35**	**88.20**	**76.56**	**71.04**	**85.16**	**90.87**	**96.98**	**101.09**	**97.82**	**82.69**	**79.93**	**75.89**	**85.71**

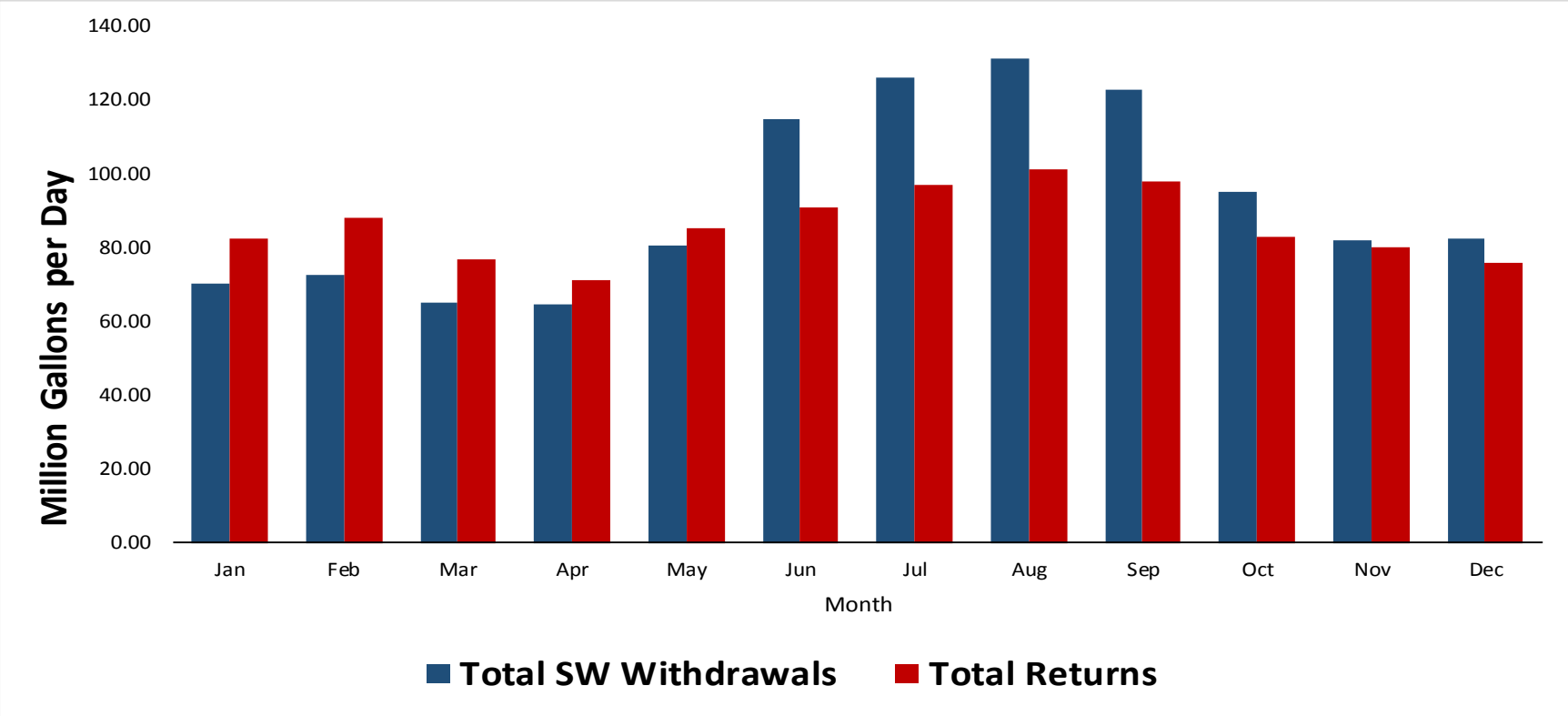
03130004-Lower Chattahoochee

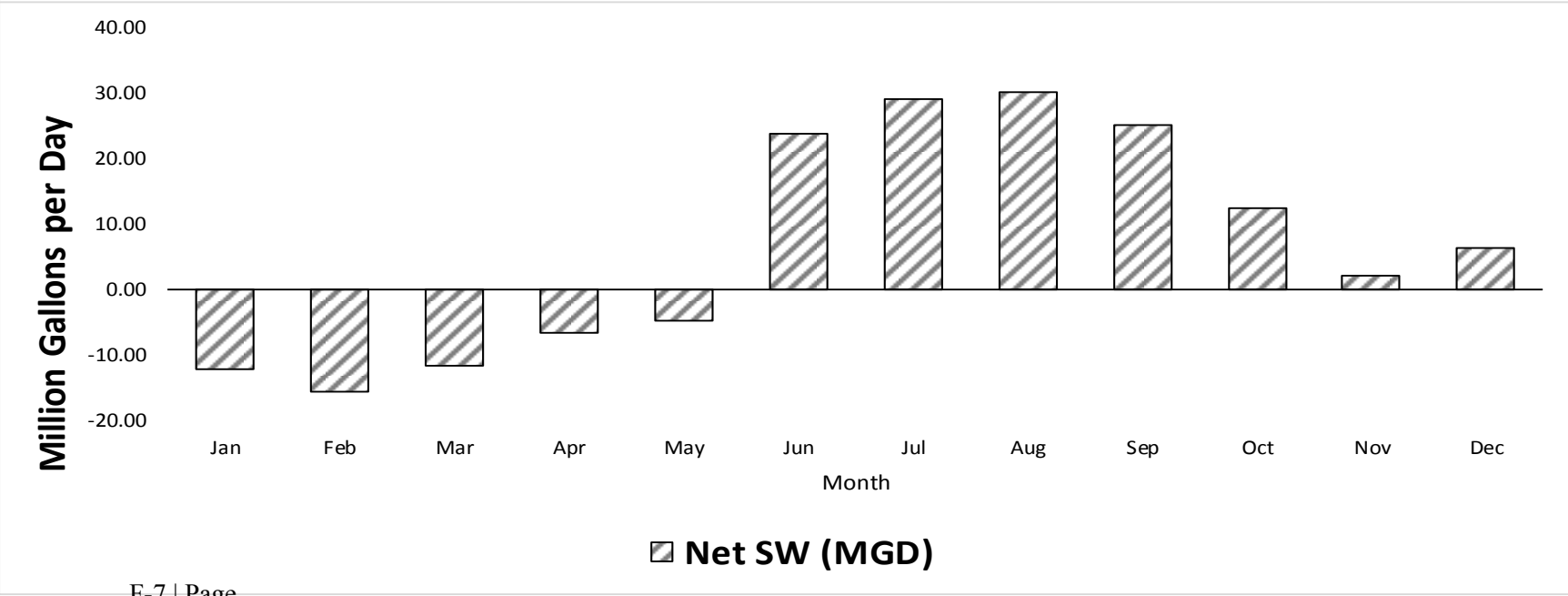
2010 FINAL DATA

Total SW Withdrawals	SW	70.11	72.49	64.77	64.35	80.34	114.73	126.05	131.32	122.92	95.00	81.92	82.22	92.18
Total GW Withdrawals	GW	10.14	10.80	10.73	13.80	17.29	21.62	22.31	19.75	16.11	13.47	12.48	11.54	15.00
Withdrawal Total		80.25	83.30	75.50	78.16	97.63	136.35	148.37	151.07	139.02	108.47	94.40	93.76	107.19
Total Returns		**82.35**	**88.20**	**76.56**	**71.04**	**85.16**	**90.87**	**96.98**	**101.09**	**97.82**	**82.69**	**79.93**	**75.89**	**85.71**
Net SW (MGD)	SW	**-12.24**	**-15.71**	**-11.79**	**-6.69**	**-4.82**	**23.86**	**29.08**	**30.23**	**25.09**	**12.30**	**1.99**	**6.34**	**6.47**

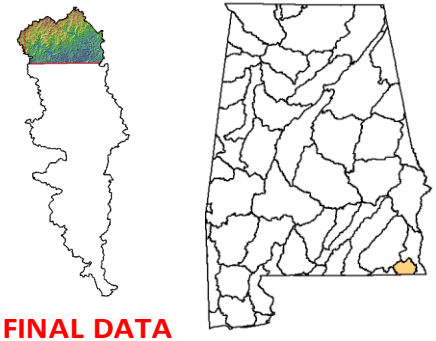
03130004-Lower Chattahoochee

2010 FINAL DATA





03130012-Chipola



Area in AL (Square Miles)	265.1
Estimated Population (2010)*	32,769

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Apalachicola

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	3.80	2.78	2.73	3.21	3.17	3.44	3.61	3.31	3.57	3.49	2.73	2.75	3.22
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.29	0.63	0.92	2.22	4.97	9.29	10.45	7.31	3.50	1.88	0.56	0.32	3.53
Agriculture	SW	0.19	0.28	0.40	1.00	1.87	3.16	3.58	2.71	1.78	1.08	0.36	0.19	1.38
Total	**SW**	**0.19**	**0.28**	**0.40**	**1.00**	**1.87**	**3.16**	**3.58**	**2.71**	**1.78**	**1.08**	**0.36**	**0.19**	**1.38**
Total	**GW**	**4.10**	**3.41**	**3.65**	**5.43**	**8.13**	**12.73**	**14.05**	**10.62**	**7.07**	**5.36**	**3.28**	**3.07**	**6.74**

Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		3.13	3.42	1.84	1.27	1.46	1.29	1.19	1.28	1.18	1.07	1.19	1.17	1.62
Industrial/Mining		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**3.13**	**3.42**	**1.84**	**1.27**	**1.46**	**1.29**	**1.19**	**1.28**	**1.18**	**1.07**	**1.19**	**1.17**	**1.62**

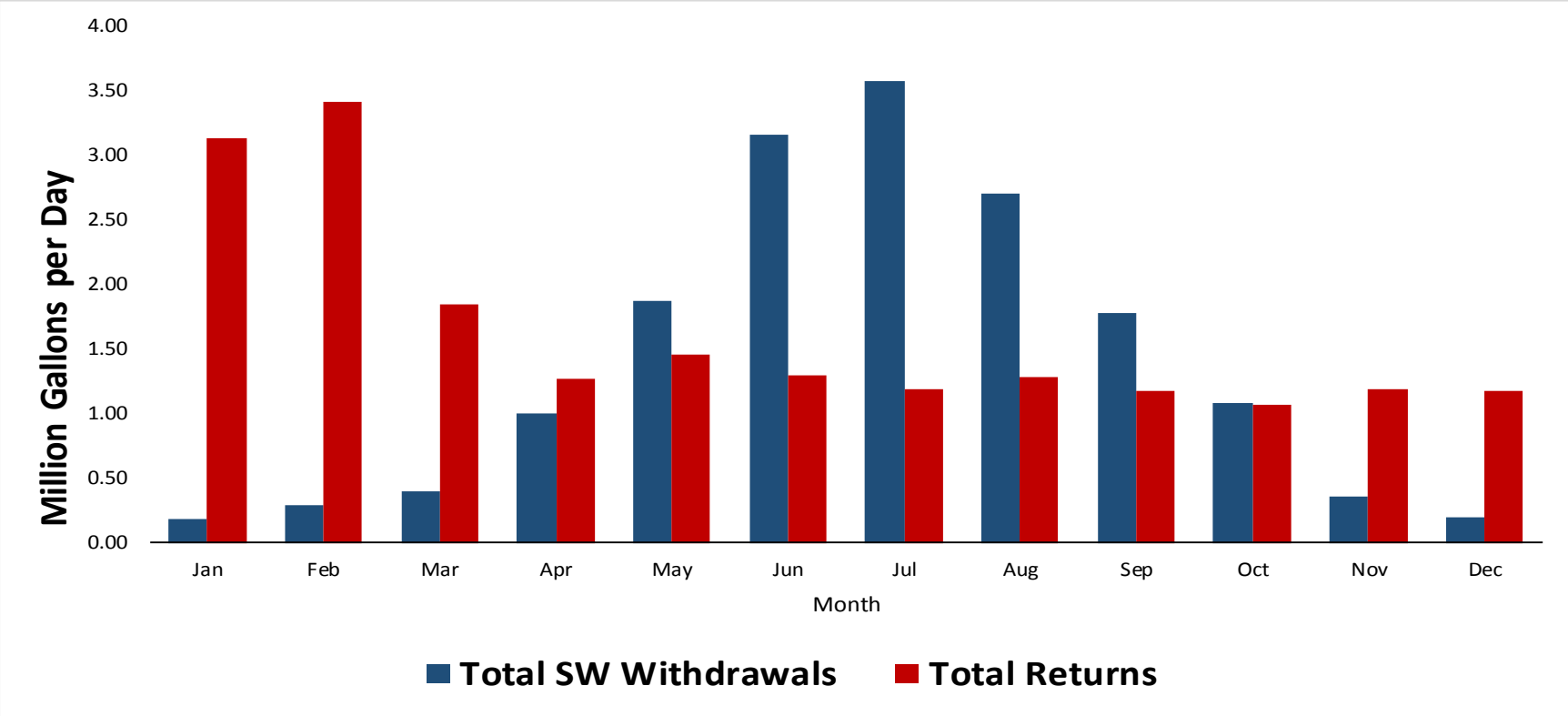
03130012-Chipola

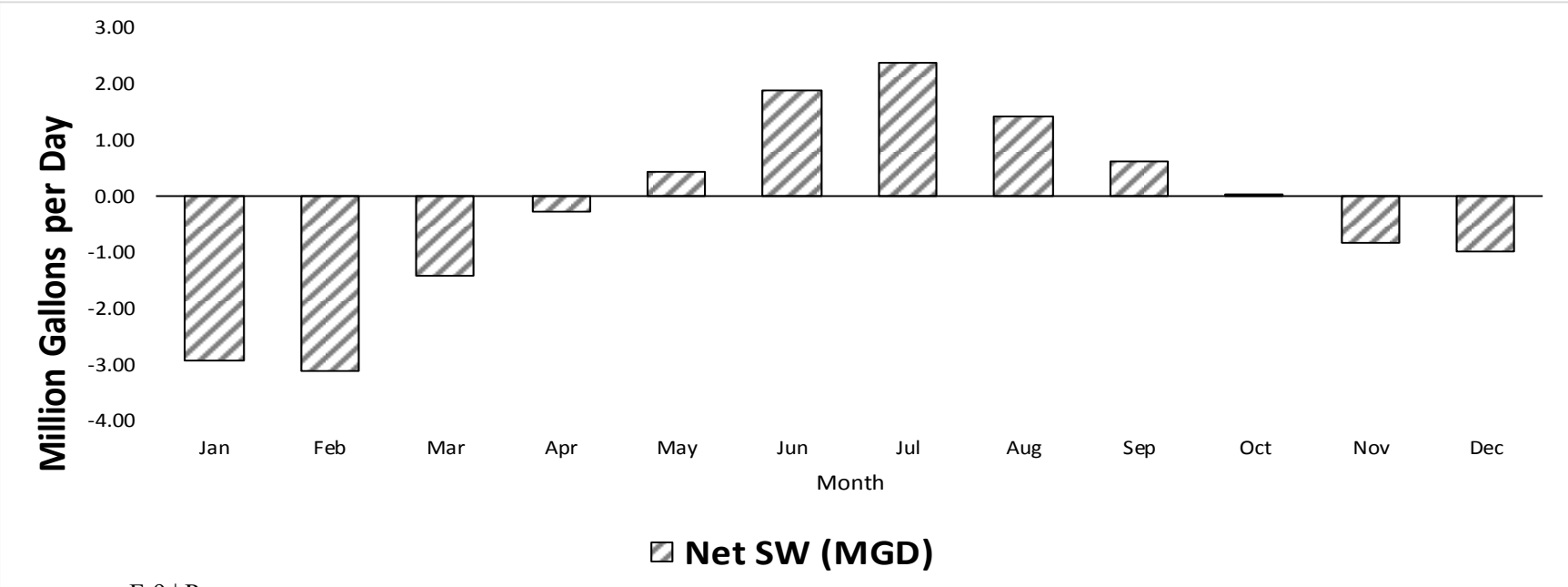
2010 FINAL DATA

Total SW Withdrawals	SW	0.19	0.28	0.40	1.00	1.87	3.16	3.58	2.71	1.78	1.08	0.36	0.19	1.38
Total GW Withdrawals	GW	4.10	3.41	3.65	5.43	8.13	12.73	14.05	10.62	7.07	5.36	3.28	3.07	6.74
Withdrawal Total		4.28	3.70	4.05	6.43	10.00	15.90	17.63	13.33	8.85	6.45	3.64	3.27	8.13
Total Returns		**3.13**	**3.42**	**1.84**	**1.27**	**1.46**	**1.29**	**1.19**	**1.28**	**1.18**	**1.07**	**1.19**	**1.17**	**1.62**
Net SW (MGD)	SW	**-2.95**	**-3.13**	**-1.44**	**-0.27**	**0.42**	**1.87**	**2.39**	**1.43**	**0.60**	**0.01**	**-0.83**	**-0.98**	**-0.24**

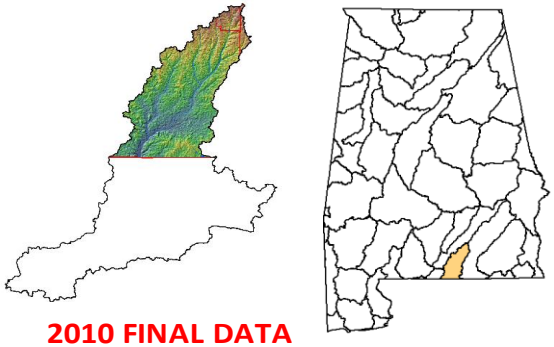
03130012-Chipola

2010 FINAL DATA





03140103-Yellow



Area in AL (Square Miles)	514.7
Estimated Population (2010)*	21,009

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Choctawhatchee-Escambia

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	2.01	1.60	1.54	1.79	2.00	2.12	2.23	1.95	1.85	1.88	1.51	1.69	1.85
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	0.05	0.05	0.07	0.09	0.09	0.10	0.10	0.09	0.08	0.07	0.06	0.05	0.07
Industrial/Mining	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.22	0.24	0.33	0.60	0.70	0.89	1.00	0.83	0.79	0.65	0.35	0.25	0.57
Agriculture	SW	0.41	0.44	0.59	1.04	1.24	1.61	1.80	1.52	1.45	1.15	0.62	0.45	1.03
Total	**SW**	**0.41**	**0.44**	**0.59**	**1.04**	**1.24**	**1.61**	**1.80**	**1.52**	**1.45**	**1.15**	**0.62**	**0.45**	**1.03**
Total	**GW**	**2.28**	**1.89**	**1.94**	**2.48**	**2.79**	**3.11**	**3.33**	**2.87**	**2.72**	**2.60**	**1.92**	**1.99**	**2.49**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		2.80	3.54	2.13	1.32	0.97	1.11	0.85	0.68	0.67	0.48	0.77	0.84	1.35
Industrial/Mining		0.12	0.08	0.15	0.18	0.19	0.18	0.24	0.22	0.27	0.20	0.21	0.17	0.18
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**2.92**	**3.62**	**2.28**	**1.50**	**1.16**	**1.30**	**1.09**	**0.89**	**0.93**	**0.67**	**0.97**	**1.01**	**1.53**

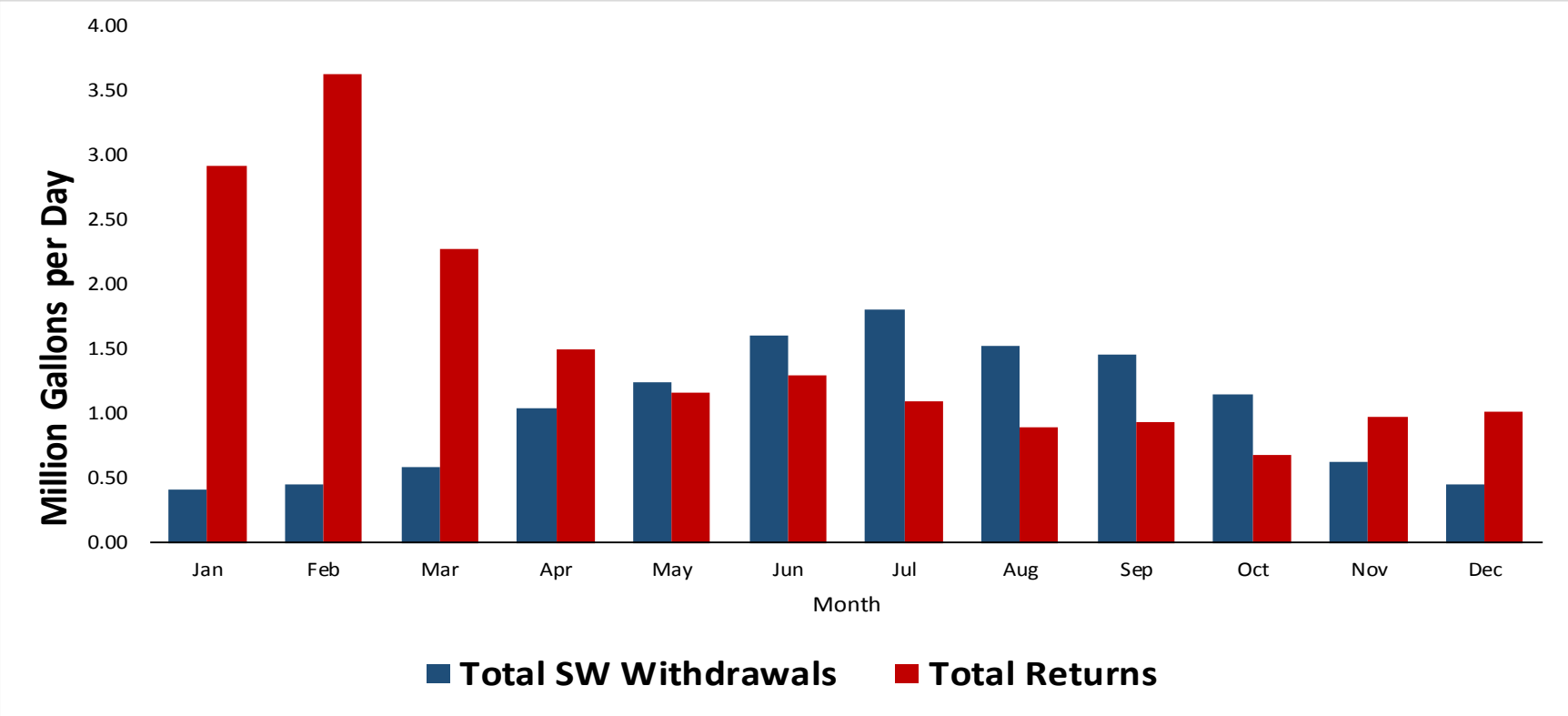
03140103-Yellow

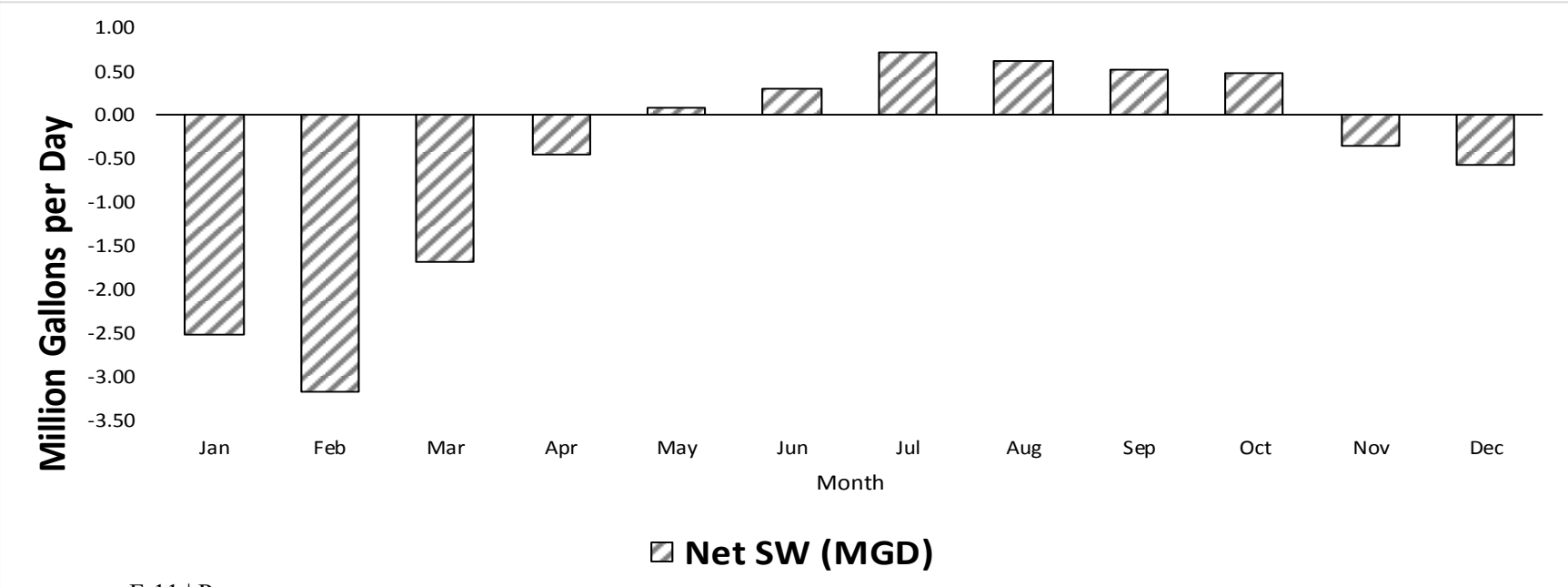
2010 FINAL DATA

Total SW Withdrawals	SW	0.41	0.44	0.59	1.04	1.24	1.61	1.80	1.52	1.45	1.15	0.62	0.45	1.03
Total GW Withdrawals	GW	2.28	1.89	1.94	2.48	2.79	3.11	3.33	2.87	2.72	2.60	1.92	1.99	2.49
Withdrawal Total		2.69	2.33	2.52	3.52	4.03	4.72	5.13	4.38	4.17	3.75	2.54	2.44	3.52
Total Returns		**2.92**	**3.62**	**2.28**	**1.50**	**1.16**	**1.30**	**1.09**	**0.89**	**0.93**	**0.67**	**0.97**	**1.01**	**1.53**
Net SW (MGD)	SW	**-2.51**	**-3.18**	**-1.69**	**-0.46**	**0.08**	**0.31**	**0.71**	**0.62**	**0.52**	**0.48**	**-0.35**	**-0.57**	**-0.50**

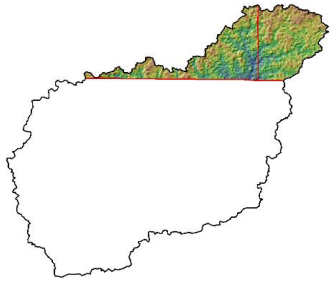
03140103-Yellow

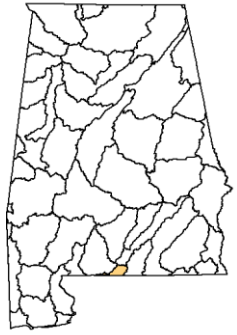
2010 FINAL DATA





03140104-Blackwater





Area in AL (Square Miles) 145.7

Estimated Population (2010)* 1,845

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Choctawhatchee-Escambia

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	0.24	0.17	0.16	0.17	0.17	0.17	0.19	0.18	0.19	0.17	0.17	0.16	0.18
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Industrial/Mining	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.04	0.05	0.08	0.16	0.22	0.33	0.37	0.28	0.22	0.17	0.08	0.05	0.17
Agriculture	SW	0.05	0.06	0.08	0.15	0.18	0.24	0.27	0.22	0.19	0.15	0.08	0.06	0.14
Total	**SW**	**0.05**	**0.06**	**0.08**	**0.15**	**0.18**	**0.24**	**0.27**	**0.22**	**0.19**	**0.15**	**0.08**	**0.06**	**0.14**
Total	**GW**	**0.32**	**0.26**	**0.27**	**0.36**	**0.43**	**0.53**	**0.59**	**0.50**	**0.45**	**0.37**	**0.28**	**0.25**	**0.38**

Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

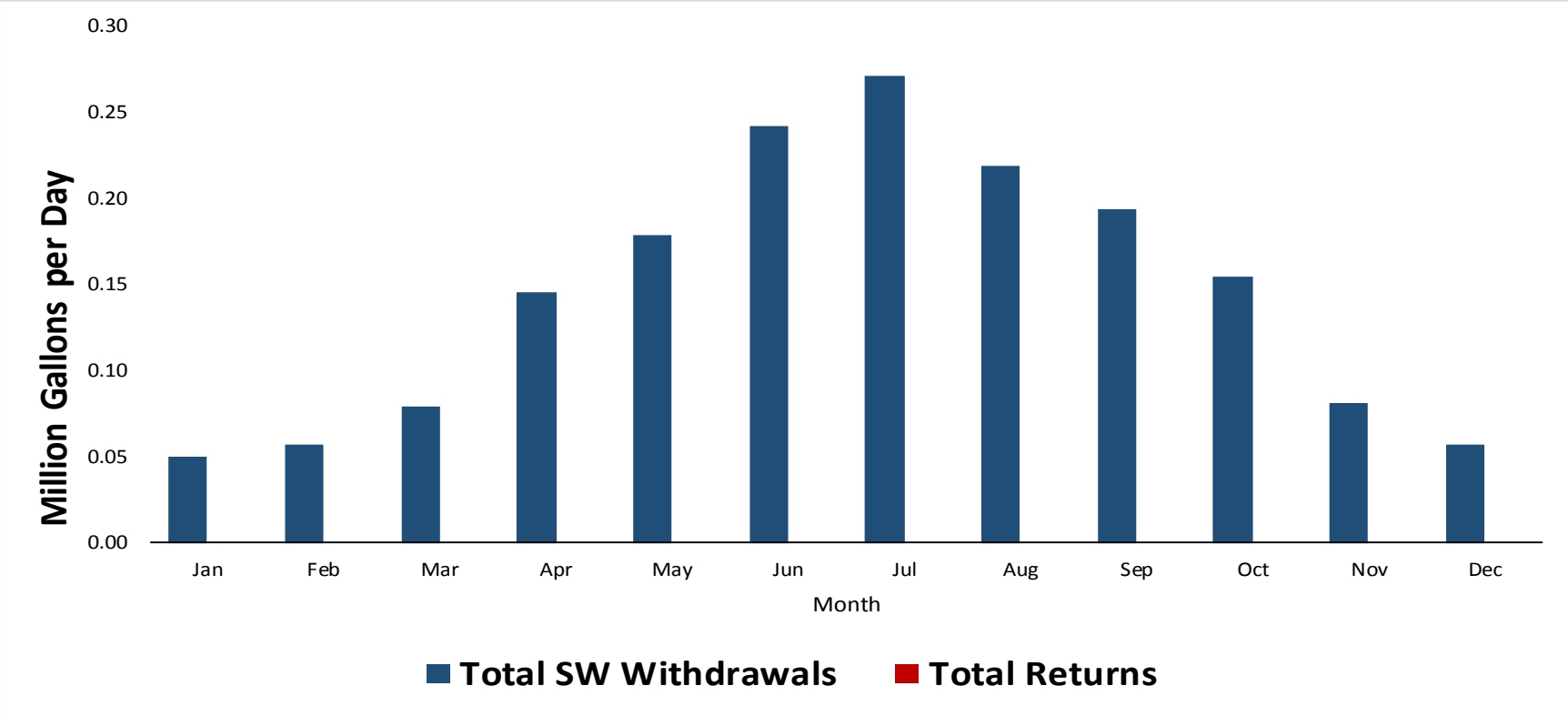
03140104-Blackwater

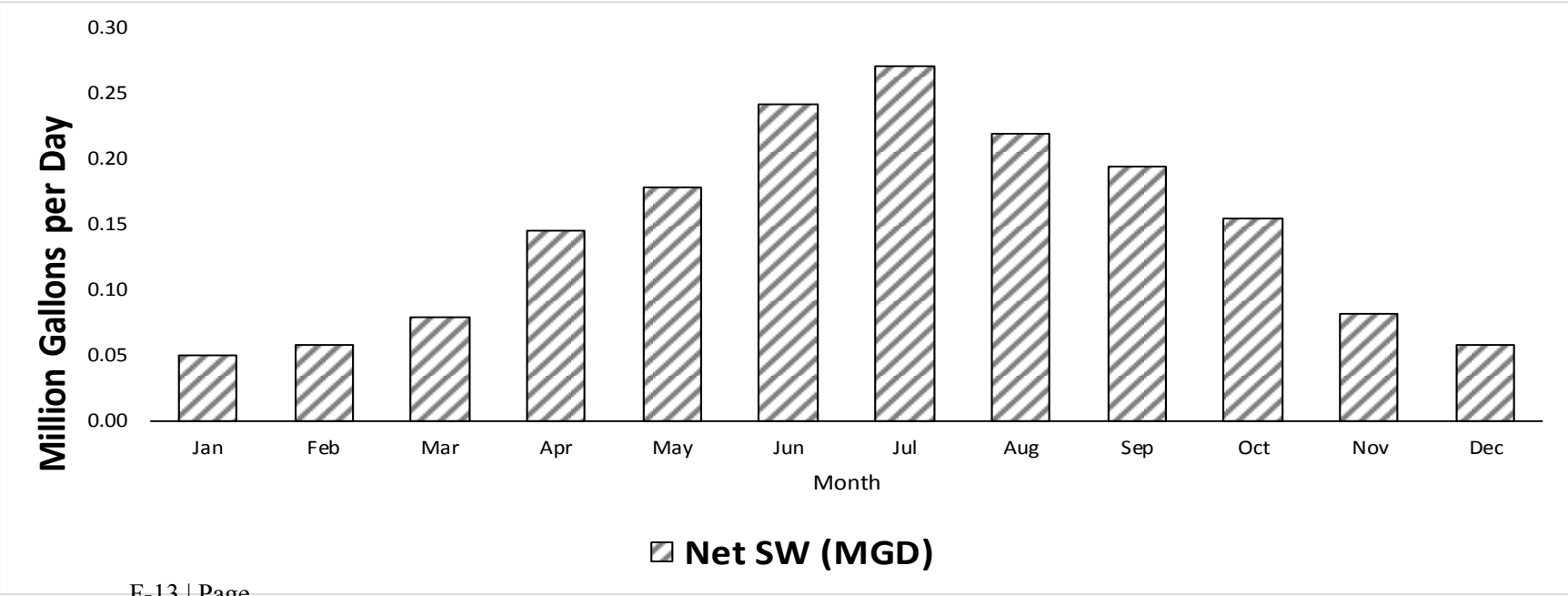
2010 FINAL DATA

Total SW Withdrawals	SW	0.05	0.06	0.08	0.15	0.18	0.24	0.27	0.22	0.19	0.15	0.08	0.06	0.14
Total GW Withdrawals	GW	0.32	0.26	0.27	0.36	0.43	0.53	0.59	0.50	0.45	0.37	0.28	0.25	0.38
Withdrawal Total		0.37	0.32	0.35	0.50	0.61	0.78	0.87	0.72	0.64	0.53	0.36	0.30	0.53
Total Returns		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Net SW (MGD)	SW	**0.05**	**0.06**	**0.08**	**0.15**	**0.18**	**0.24**	**0.27**	**0.22**	**0.19**	**0.15**	**0.08**	**0.06**	**0.14**

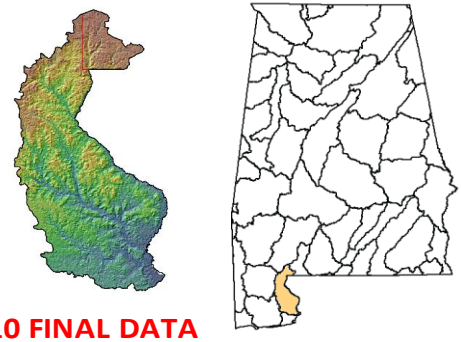
03140104-Blackwater

2010 FINAL DATA





03140106-Perdido



Area in AL (Square Miles)	679.6
Estimated Population (2010)*	8,238

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Choctawhatchee-Escambia

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	4.63	4.40	4.60	5.16	4.76	4.72	4.50	4.68	4.36	4.20	3.78	4.70	4.54
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
Industrial/Mining	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	2.73	3.21	6.07	13.89	15.35	19.21	22.06	18.26	19.35	15.55	6.82	3.60	12.18
Agriculture	SW	0.48	0.57	1.01	2.34	2.83	3.77	4.31	3.55	3.48	2.66	1.12	0.60	2.23
Total	**SW**	**0.48**	**0.57**	**1.01**	**2.34**	**2.83**	**3.77**	**4.31**	**3.55**	**3.48**	**2.66**	**1.12**	**0.60**	**2.23**
Total	**GW**	**7.46**	**7.70**	**10.77**	**19.15**	**20.20**	**24.03**	**26.66**	**23.04**	**23.81**	**19.85**	**10.70**	**8.39**	**16.81**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		3.96	3.97	2.94	1.61	2.12	1.67	1.87	2.28	1.59	1.55	2.48	1.80	2.32
Industrial/Mining		0.35	0.33	0.35	0.41	0.39	0.46	0.42	0.46	0.42	0.32	0.42	0.28	0.38
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**4.31**	**4.30**	**3.30**	**2.02**	**2.51**	**2.13**	**2.29**	**2.75**	**2.00**	**1.87**	**2.90**	**2.08**	**2.70**

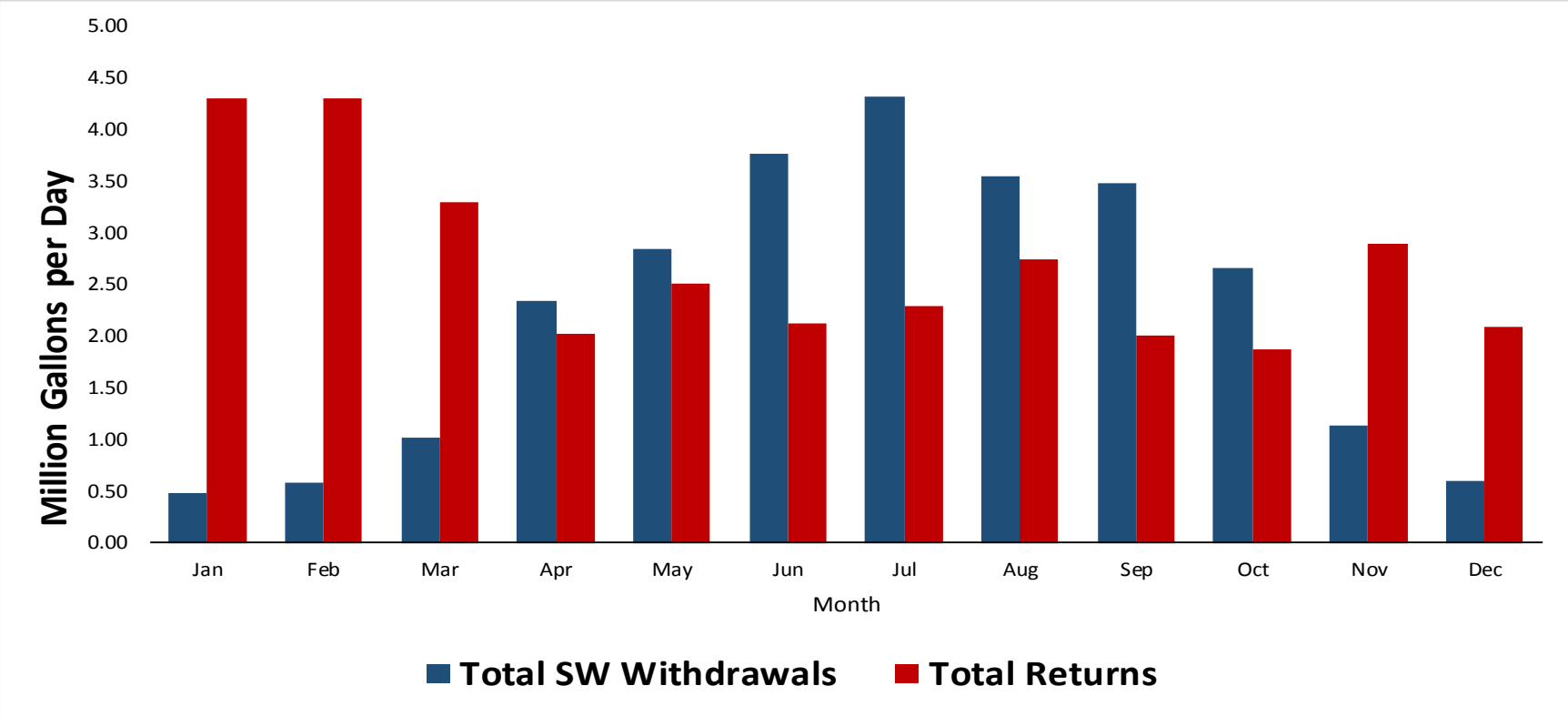
03140106-Perdido

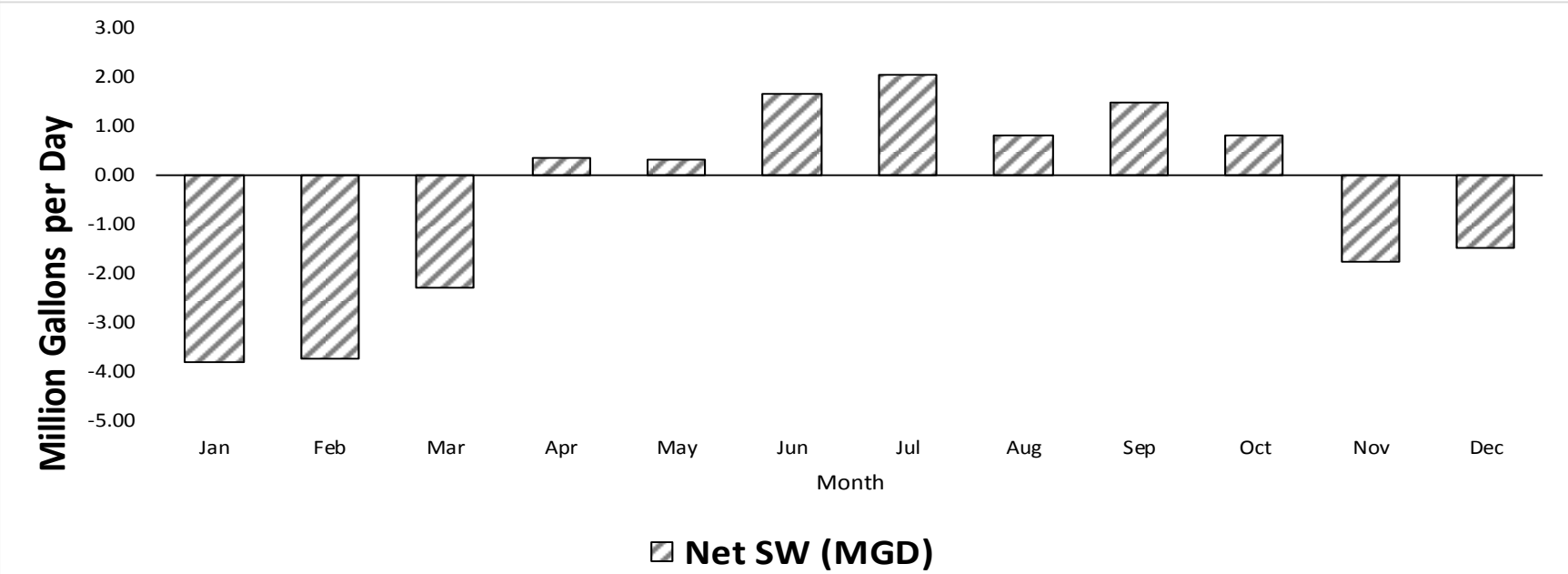
2010 FINAL DATA

Total SW Withdrawals	SW	0.48	0.57	1.01	2.34	2.83	3.77	4.31	3.55	3.48	2.66	1.12	0.60	2.23
Total GW Withdrawals	GW	7.46	7.70	10.77	19.15	20.20	24.03	26.66	23.04	23.81	19.85	10.70	8.39	16.81
Withdrawal Total		7.93	8.28	11.78	21.49	23.03	27.79	30.97	26.59	27.29	22.51	11.82	8.99	19.04
Total Returns		**4.31**	**4.30**	**3.30**	**2.02**	**2.51**	**2.13**	**2.29**	**2.75**	**2.00**	**1.87**	**2.90**	**2.08**	**2.70**
Net SW (MGD)	SW	**-3.83**	**-3.73**	**-2.29**	**0.33**	**0.33**	**1.64**	**2.03**	**0.80**	**1.48**	**0.79**	**-1.78**	**-1.48**	**-0.48**

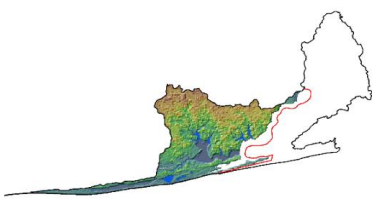
03140106-Perdido

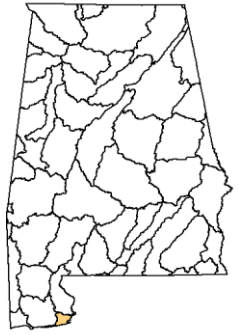
2010 FINAL DATA





03140107-Perdido Bay





Area in AL (Square Miles) 165.4

Estimated Population (2010)* 28,168

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Choctawhatchee-Escambia

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	6.09	5.65	5.72	6.93	7.11	6.98	7.73	6.68	7.11	6.37	5.18	4.00	6.29
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Industrial/Mining	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.70	0.83	1.57	3.60	3.97	4.96	5.70	4.72	5.02	4.04	1.77	0.93	3.15
Agriculture	SW	0.18	0.24	0.74	1.67	1.89	2.38	2.91	2.64	2.49	1.77	0.86	0.21	1.50
Total	**SW**	**0.18**	**0.24**	**0.74**	**1.67**	**1.89**	**2.38**	**2.91**	**2.64**	**2.49**	**1.77**	**0.86**	**0.21**	**1.50**
Total	**GW**	**6.81**	**6.50**	**7.31**	**10.55**	**11.10**	**11.96**	**13.44**	**11.42**	**12.15**	**10.43**	**6.97**	**4.95**	**9.47**

Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		5.36	5.64	5.88	5.33	5.62	7.96	8.46	8.12	6.86	6.34	6.25	5.47	6.44
Industrial/Mining		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**5.36**	**5.64**	**5.88**	**5.33**	**5.62**	**7.96**	**8.46**	**8.12**	**6.86**	**6.34**	**6.25**	**5.47**	**6.44**

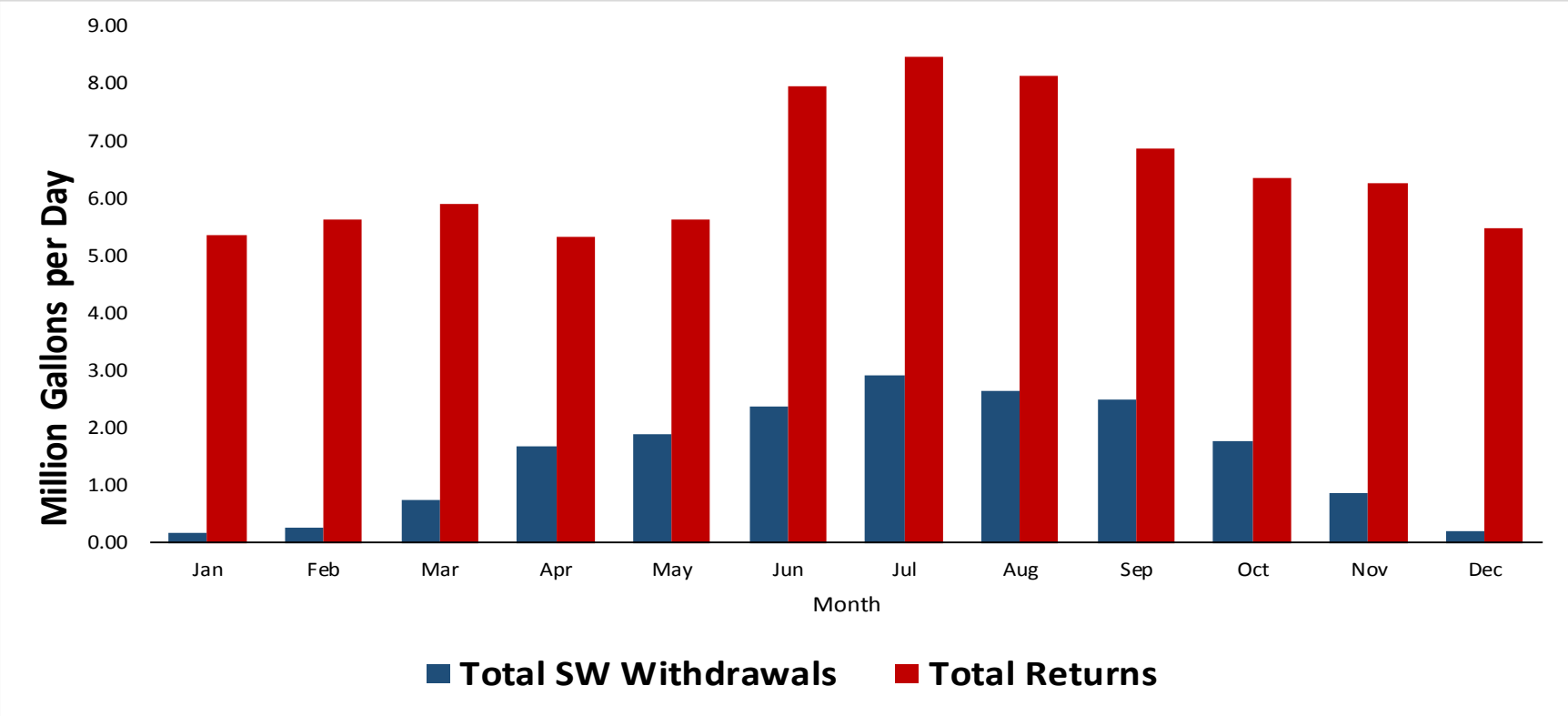
03140107-Perdido Bay

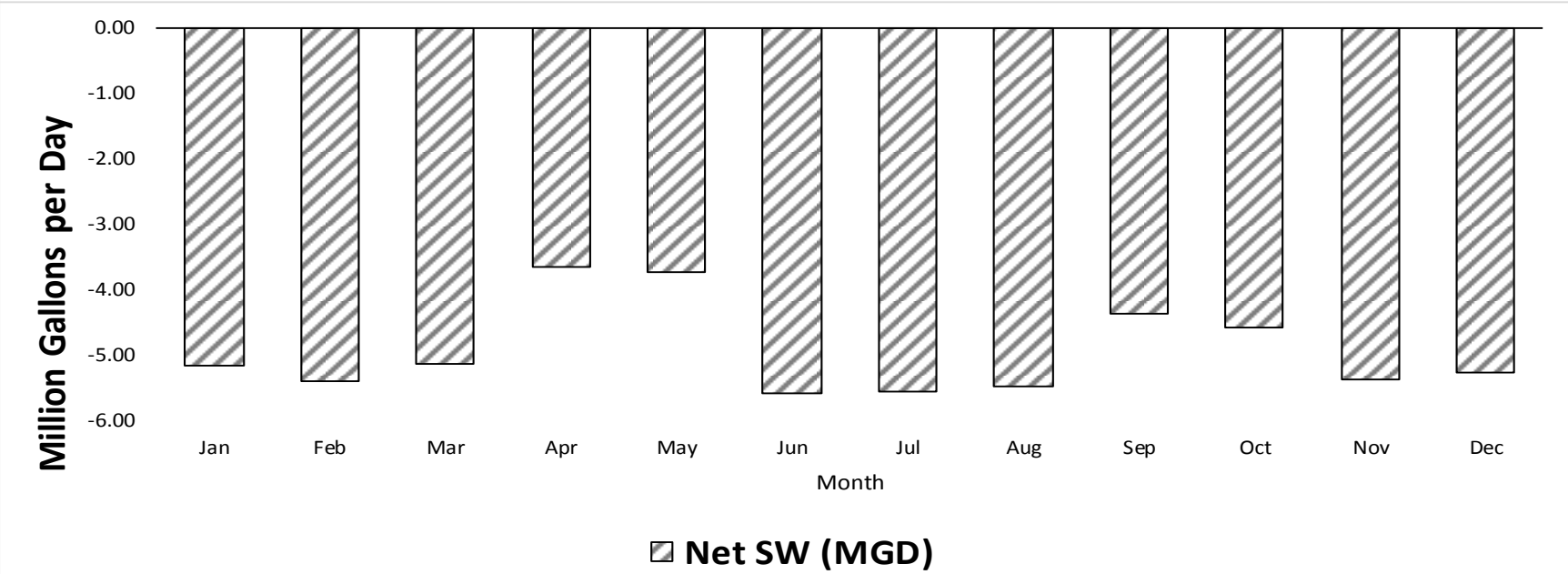
2010 FINAL DATA

Total SW Withdrawals	SW	0.18	0.24	0.74	1.67	1.89	2.38	2.91	2.64	2.49	1.77	0.86	0.21	1.50
Total GW Withdrawals	GW	6.81	6.50	7.31	10.55	11.10	11.96	13.44	11.42	12.15	10.43	6.97	4.95	9.47
Withdrawal Total		6.99	6.74	8.04	12.22	12.99	14.33	16.35	14.06	14.64	12.19	7.83	5.16	10.96
Total Returns		**5.36**	**5.64**	**5.88**	**5.33**	**5.62**	**7.96**	**8.46**	**8.12**	**6.86**	**6.34**	**6.25**	**5.47**	**6.44**
Net SW (MGD)	SW	**-5.18**	**-5.40**	**-5.15**	**-3.66**	**-3.73**	**-5.58**	**-5.55**	**-5.48**	**-4.37**	**-4.58**	**-5.39**	**-5.27**	**-4.94**

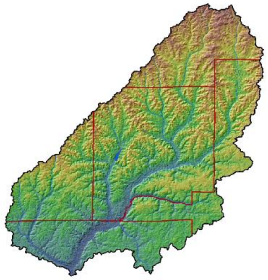
03140107-Perdido Bay

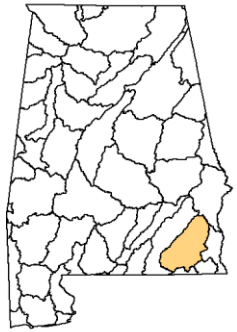
2010 FINAL DATA





03140201-Upper Choctawhatchee





Area in AL (Square Miles) 1,543.0

Estimated Population (2010)* 154,139

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Choctawhatchee-Escambia

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	18.26	18.35	22.29	21.29	24.57	25.45	24.75	25.69	27.35	22.99	19.64	19.24	22.49
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	1.69	1.37	1.32	1.51	1.32	1.32	1.51	1.38	1.70	1.39	1.51	1.59	1.47
Industrial/Mining	SW	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.81	1.05	1.36	2.57	4.48	7.56	8.45	6.18	3.65	2.40	1.15	0.86	3.38
Agriculture	SW	4.62	5.05	6.11	9.20	12.32	17.32	19.36	15.95	12.40	9.36	6.07	4.71	10.21
Total	**SW**	**4.68**	**5.11**	**6.17**	**9.26**	**12.38**	**17.38**	**19.42**	**16.01**	**12.46**	**9.42**	**6.13**	**4.77**	**10.26**
Total	**GW**	**20.75**	**20.77**	**24.97**	**25.36**	**30.37**	**34.33**	**34.72**	**33.25**	**32.70**	**26.77**	**22.30**	**21.69**	**27.33**

Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		19.90	22.87	14.74	10.79	11.15	10.51	10.14	10.73	8.89	8.86	9.72	8.81	12.26
Industrial/Mining		2.90	3.10	2.82	3.12	4.15	4.11	4.21	4.03	3.96	3.90	4.24	3.80	3.70
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**22.80**	**25.96**	**17.56**	**13.92**	**15.30**	**14.62**	**14.35**	**14.76**	**12.85**	**12.76**	**13.96**	**12.61**	**15.95**

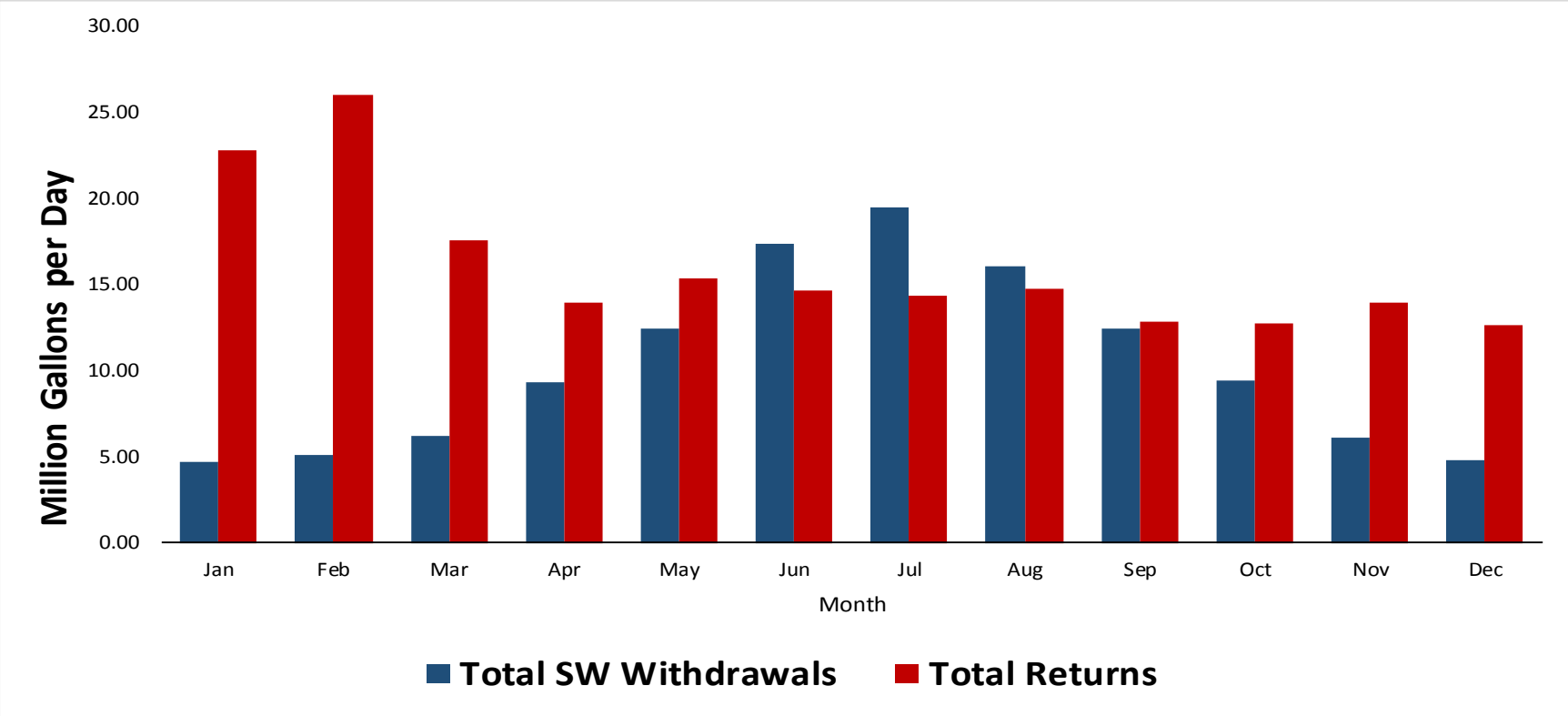
03140201-Upper Choctawhatchee

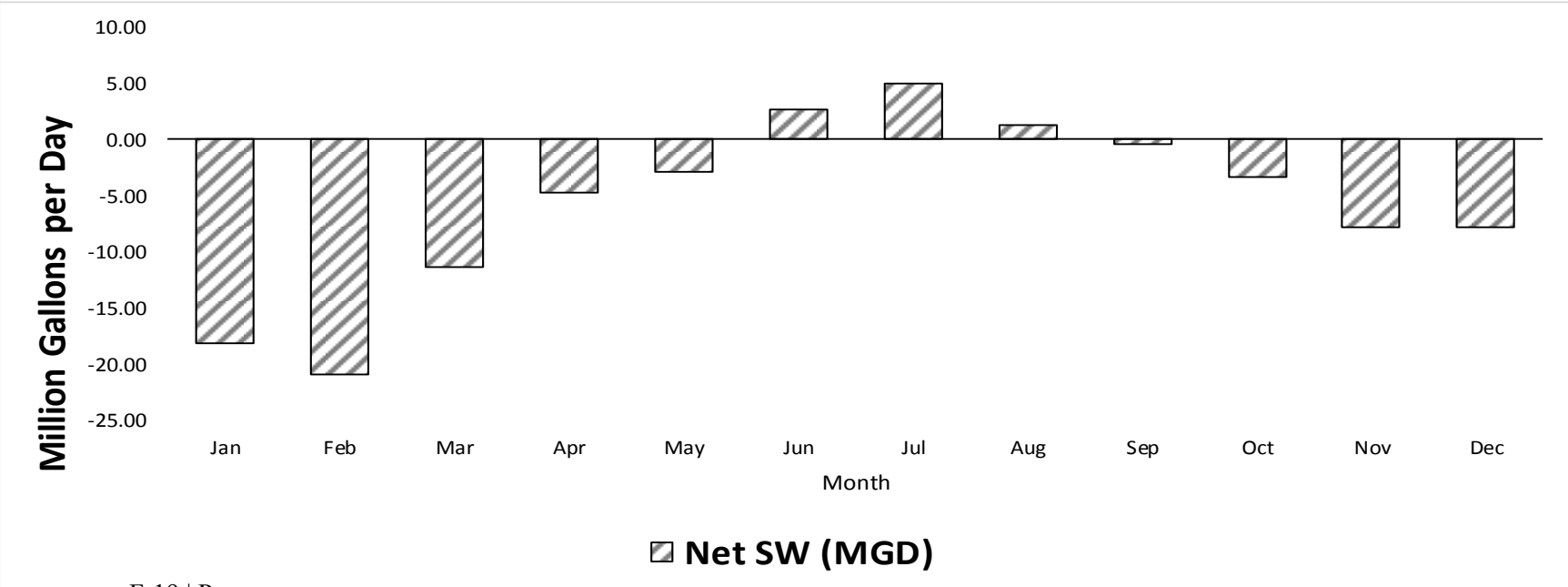
2010 FINAL DATA

Total SW Withdrawals	SW	4.68	5.11	6.17	9.26	12.38	17.38	19.42	16.01	12.46	9.42	6.13	4.77	10.26
Total GW Withdrawals	GW	20.75	20.77	24.97	25.36	30.37	34.33	34.72	33.25	32.70	26.77	22.30	21.69	27.33
Withdrawal Total		25.43	25.88	31.14	34.62	42.75	51.71	54.13	49.26	45.16	36.20	28.43	26.45	37.60
Total Returns		**22.80**	**25.96**	**17.56**	**13.92**	**15.30**	**14.62**	**14.35**	**14.76**	**12.85**	**12.76**	**13.96**	**12.61**	**15.95**
Net SW (MGD)	SW	**-18.12**	**-20.86**	**-11.38**	**-4.66**	**-2.92**	**2.76**	**5.06**	**1.25**	**-0.39**	**-3.33**	**-7.84**	**-7.84**	**-5.69**

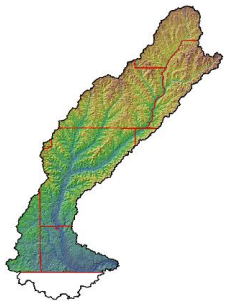
03140201-Upper Choctawhatchee

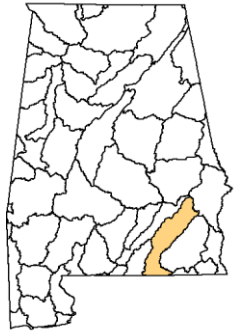
2010 FINAL DATA





03140202-Pea





Area in AL (Square Miles) 1,444.7

Estimated Population (2010)* 51,243

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Choctawhatchee-Escambia

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	7.36	7.05	6.99	7.68	8.08	7.92	8.20	8.52	8.73	7.82	7.10	7.07	7.71
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	0.99	1.18	1.23	1.22	1.13	1.24	1.21	1.29	1.25	1.21	1.30	1.15	1.20
Industrial/Mining	SW	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.75	0.86	1.11	1.92	2.67	3.96	4.41	3.42	2.57	1.94	1.07	0.82	2.12
Agriculture	SW	1.10	1.34	1.76	3.30	5.14	8.11	9.09	6.91	4.78	3.34	1.64	1.18	3.97
Total	**SW**	**1.13**	**1.37**	**1.78**	**3.33**	**5.17**	**8.14**	**9.12**	**6.94**	**4.81**	**3.37**	**1.66**	**1.21**	**4.00**
Total	**GW**	**9.10**	**9.10**	**9.33**	**10.82**	**11.88**	**13.12**	**13.82**	**13.24**	**12.54**	**10.97**	**9.48**	**9.03**	**11.03**

Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		7.48	6.81	6.84	6.00	5.46	5.39	5.16	5.74	5.24	5.25	5.23	5.44	5.84
Industrial/Mining		1.00	1.06	0.95	0.96	0.95	0.97	0.78	1.00	0.74	1.13	0.91	1.07	0.96
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**8.48**	**7.87**	**7.79**	**6.96**	**6.41**	**6.36**	**5.94**	**6.74**	**5.98**	**6.38**	**6.14**	**6.51**	**6.80**

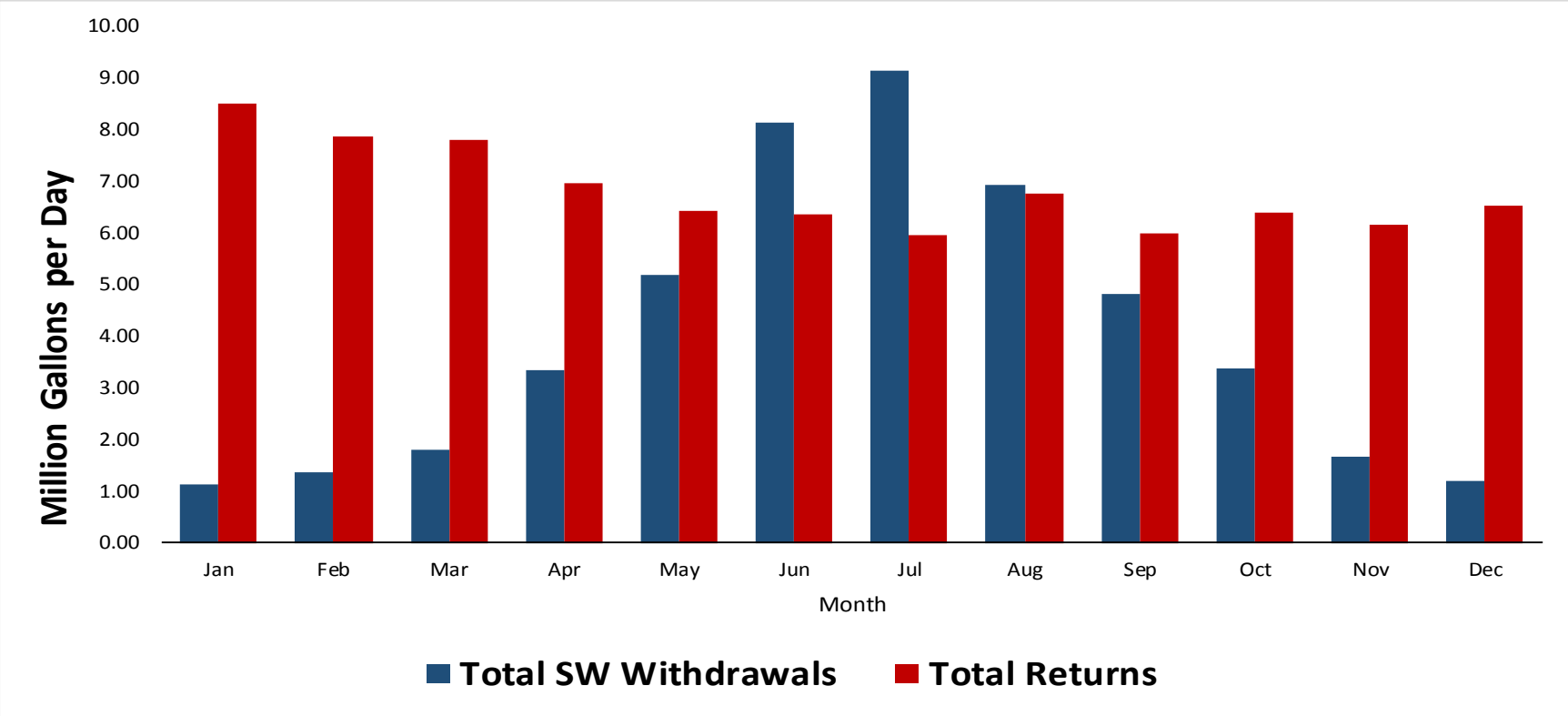
03140202-Pea

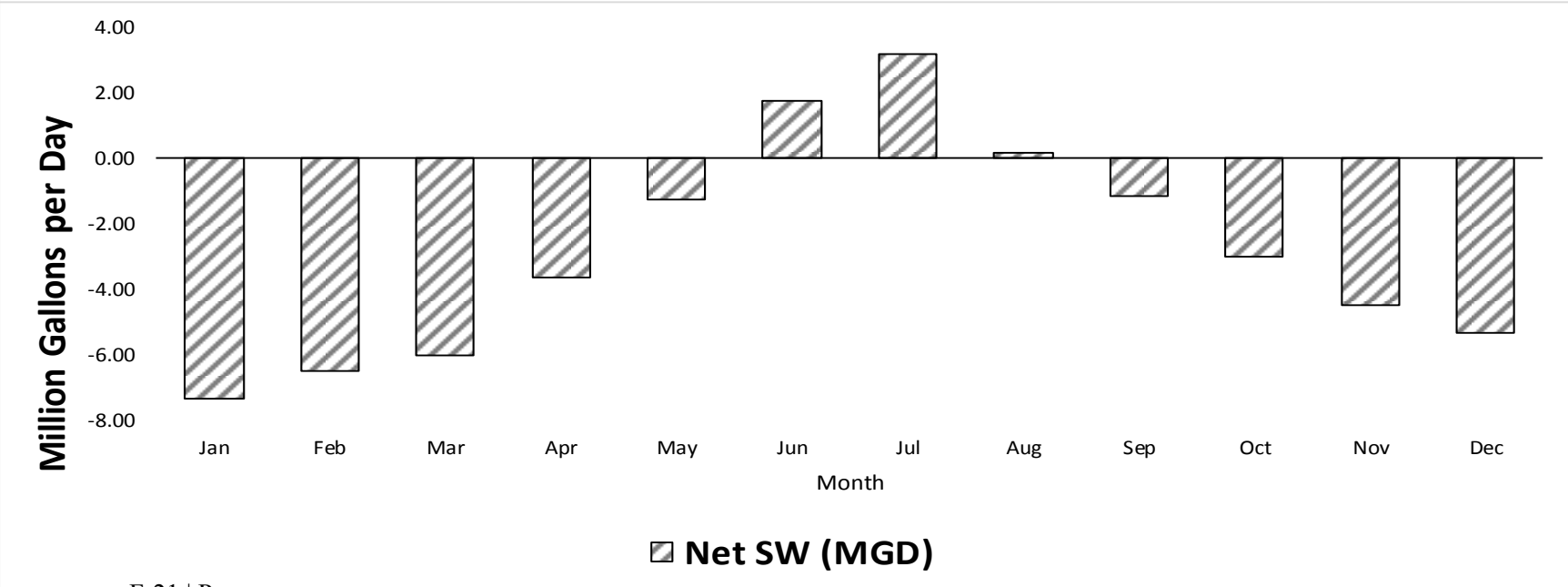
2010 FINAL DATA

Total SW Withdrawals	SW	1.13	1.37	1.78	3.33	5.17	8.14	9.12	6.94	4.81	3.37	1.66	1.21	4.00
Total GW Withdrawals	GW	9.10	9.10	9.33	10.82	11.88	13.12	13.82	13.24	12.54	10.97	9.48	9.03	11.03
Withdrawal Total		10.22	10.46	11.11	14.15	17.05	21.26	22.94	20.18	17.35	14.34	11.14	10.24	15.04
Total Returns		**8.48**	**7.87**	**7.79**	**6.96**	**6.41**	**6.36**	**5.94**	**6.74**	**5.98**	**6.38**	**6.14**	**6.51**	**6.80**
Net SW (MGD)	SW	**-7.36**	**-6.51**	**-6.01**	**-3.63**	**-1.24**	**1.78**	**3.18**	**0.20**	**-1.17**	**-3.01**	**-4.48**	**-5.30**	**-2.80**

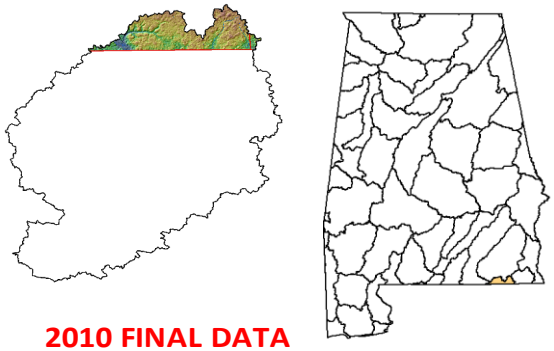
03140202-Pea

2010 FINAL DATA





03140203-Lower Choctawhatchee



Area in AL (Square Miles)	134.7
Estimated Population (2010)*	7,253

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Choctawhatchee-Escambia

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	0.73	0.64	0.67	0.72	0.80	0.89	0.85	0.81	0.84	0.70	0.70	0.70	0.75
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Industrial/Mining	SW	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.13	0.16	0.21	0.39	0.56	0.84	0.94	0.72	0.54	0.40	0.20	0.14	0.44
Agriculture	SW	0.15	0.18	0.23	0.42	0.59	0.89	1.00	0.77	0.57	0.42	0.22	0.17	0.47
Total	**SW**	**0.16**	**0.18**	**0.24**	**0.43**	**0.60**	**0.90**	**1.00**	**0.77**	**0.58**	**0.43**	**0.23**	**0.17**	**0.47**
Total	**GW**	**0.87**	**0.81**	**0.89**	**1.13**	**1.37**	**1.75**	**1.81**	**1.55**	**1.40**	**1.12**	**0.92**	**0.86**	**1.21**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

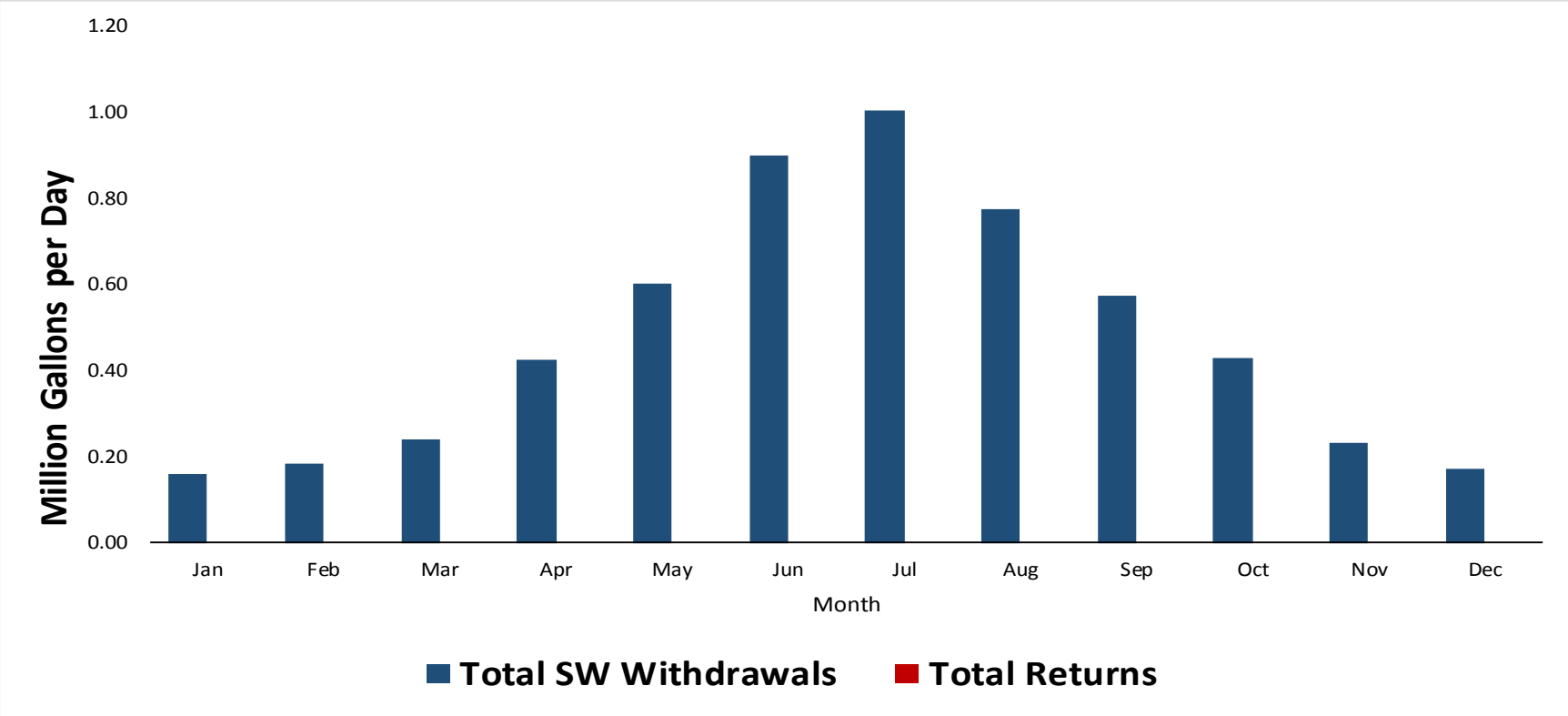
03140203-Lower Choctawhatchee

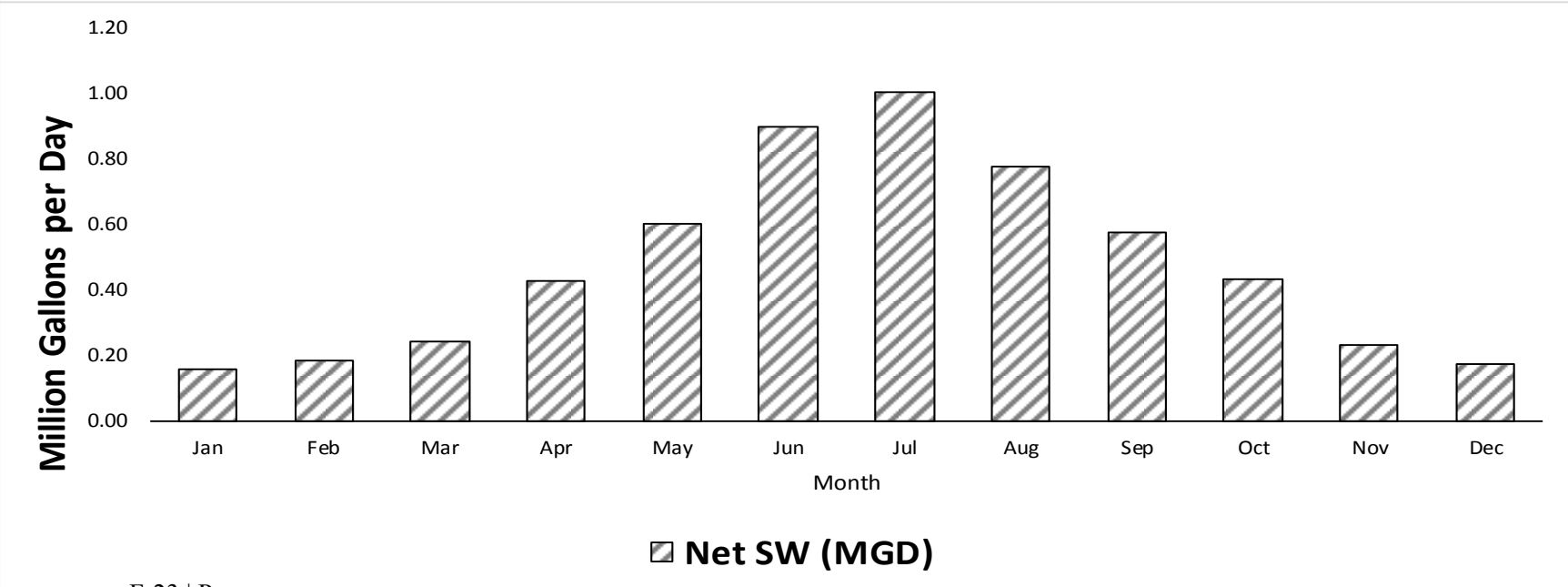
2010 FINAL DATA

Total SW Withdrawals	SW	0.16	0.18	0.24	0.43	0.60	0.90	1.00	0.77	0.58	0.43	0.23	0.17	0.47
Total GW Withdrawals	GW	0.87	0.81	0.89	1.13	1.37	1.75	1.81	1.55	1.40	1.12	0.92	0.86	1.21
Withdrawal Total		1.03	1.00	1.13	1.55	1.97	2.64	2.81	2.32	1.97	1.55	1.15	1.04	1.68
Total Returns		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Net SW (MGD)	SW	**0.16**	**0.18**	**0.24**	**0.43**	**0.60**	**0.90**	**1.00**	**0.77**	**0.58**	**0.43**	**0.23**	**0.17**	**0.47**

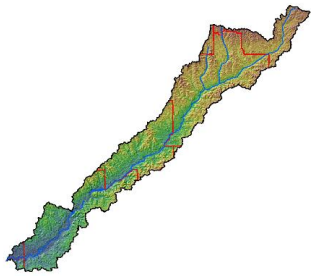
03140203-Lower Choctawhatchee

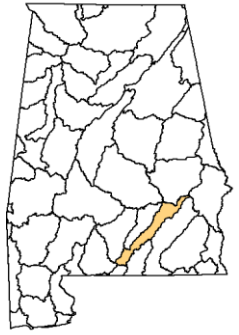
2010 FINAL DATA





03140301-Upper Conecuh





Area in AL (Square Miles) 822.0

Estimated Population (2010)* 28,155

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Choctawhatchee-Escambia

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	8.76	7.06	6.99	7.43	7.78	8.24	8.23	8.10	8.45	8.62	6.80	6.87	7.78
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
Industrial/Mining	SW	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Thermoelectric	SW	1.51	1.45	1.00	1.24	1.74	2.48	2.46	2.54	1.39	1.65	1.44	1.89	1.73
Agriculture	GW	0.38	0.42	0.57	1.00	1.24	1.69	1.88	1.52	1.32	1.05	0.58	0.42	1.01
Agriculture	SW	0.54	0.62	0.84	1.65	2.25	3.19	3.60	2.94	2.53	1.85	0.88	0.59	1.79
Total	**SW**	**2.06**	**2.09**	**1.86**	**2.91**	**4.00**	**5.68**	**6.07**	**5.49**	**3.93**	**3.51**	**2.33**	**2.49**	**3.53**
Total	**GW**	**9.17**	**7.52**	**7.59**	**8.47**	**9.05**	**9.96**	**10.15**	**9.65**	**9.81**	**9.71**	**7.42**	**7.33**	**8.82**

Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		3.58	3.57	2.99	1.83	1.83	1.46	1.34	1.51	1.27	1.12	1.21	1.65	1.94
Industrial/Mining		0.03	0.02	0.03	0.02	0.01	0.02	0.03	0.01	0.01	0.01	0.02	0.02	0.02
Thermoelectric		0.08	0.10	0.09	0.09	0.08	0.17	0.17	0.27	0.16	0.24	0.23	0.21	0.16
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**3.69**	**3.70**	**3.10**	**1.93**	**1.91**	**1.64**	**1.53**	**1.78**	**1.44**	**1.38**	**1.45**	**1.88**	**2.12**

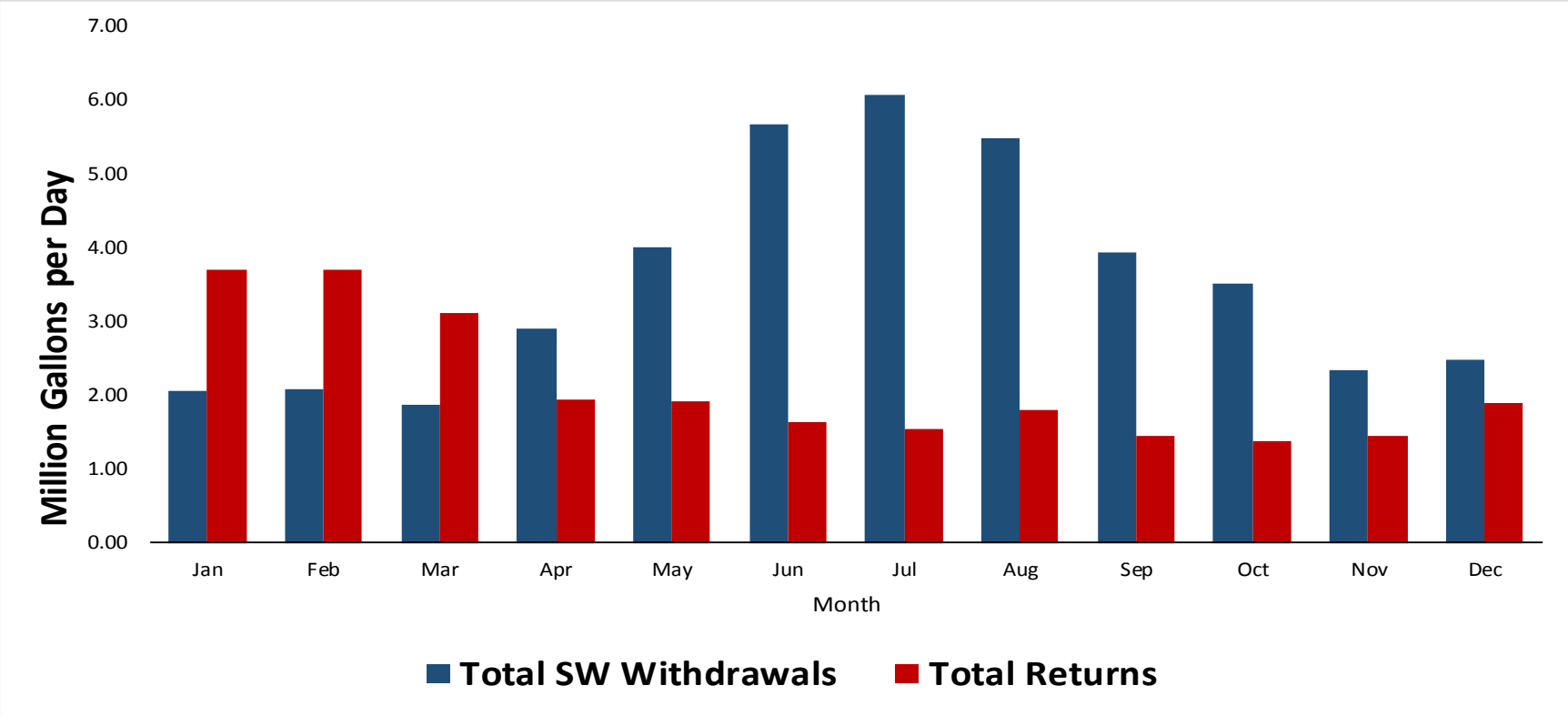
03140301-Upper Conecuh

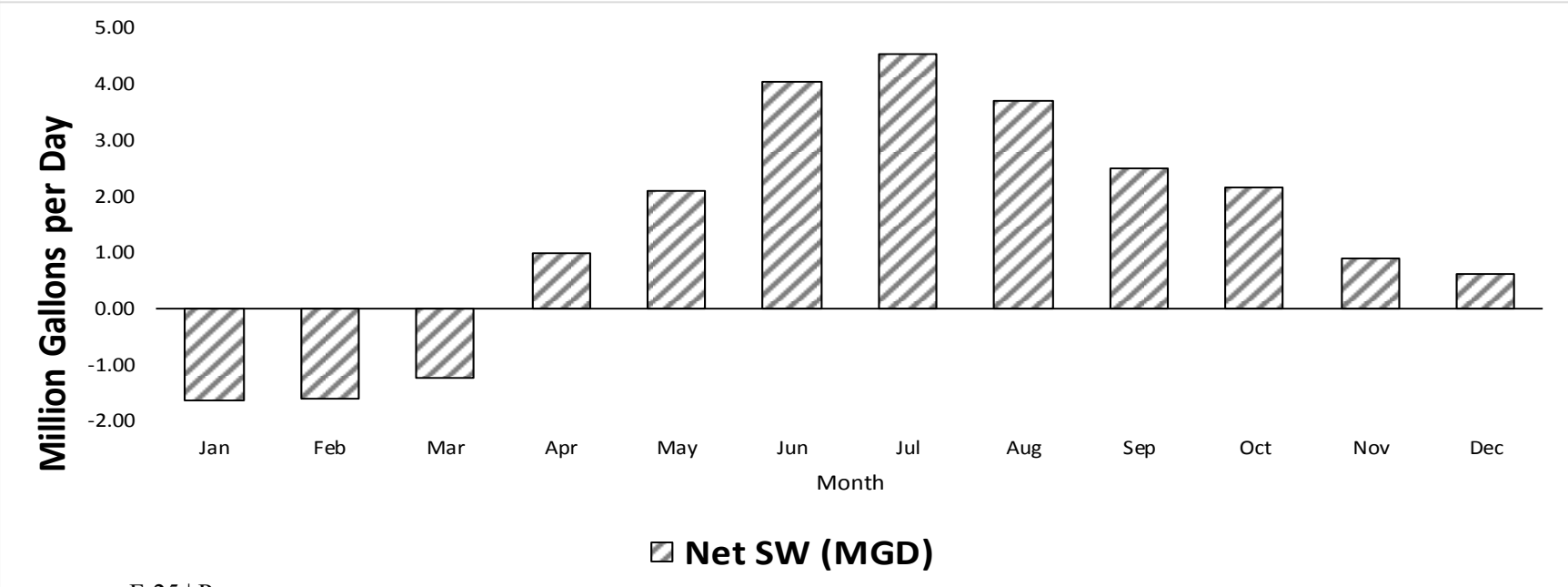
2010 FINAL DATA

Total SW Withdrawals	SW	2.06	2.09	1.86	2.91	4.00	5.68	6.07	5.49	3.93	3.51	2.33	2.49	3.53
Total GW Withdrawals	GW	9.17	7.52	7.59	8.47	9.05	9.96	10.15	9.65	9.81	9.71	7.42	7.33	8.82
Withdrawal Total		11.23	9.61	9.45	11.37	13.05	15.64	16.22	15.14	13.73	13.22	9.75	9.81	12.35
Total Returns		**3.69**	**3.70**	**3.10**	**1.93**	**1.91**	**1.64**	**1.53**	**1.78**	**1.44**	**1.38**	**1.45**	**1.88**	**2.12**
Net SW (MGD)	SW	**-1.63**	**-1.61**	**-1.24**	**0.97**	**2.09**	**4.04**	**4.53**	**3.71**	**2.49**	**2.14**	**0.88**	**0.61**	**1.41**

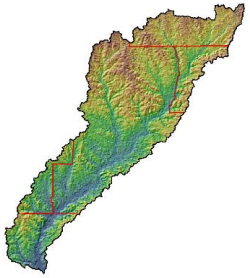
03140301-Upper Conecuh

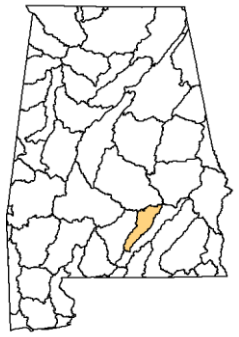
2010 FINAL DATA





03140302-Patsaliga





Area in AL (Square Miles) 600.0

Estimated Population (2010)* 12,811

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Choctawhatchee-Escambia

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	1.70	1.55	1.41	1.65	1.77	1.90	1.88	1.62	1.66	1.42	1.37	1.37	1.61
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11
Industrial/Mining	SW	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.29	0.30	0.37	0.55	0.59	0.70	0.76	0.66	0.67	0.58	0.38	0.31	0.51
Agriculture	SW	0.36	0.39	0.43	0.58	0.80	1.16	1.26	1.00	0.71	0.56	0.41	0.37	0.67
Total	**SW**	**0.41**	**0.44**	**0.48**	**0.63**	**0.85**	**1.21**	**1.31**	**1.05**	**0.76**	**0.61**	**0.46**	**0.42**	**0.72**
Total	**GW**	**2.10**	**1.96**	**1.88**	**2.30**	**2.47**	**2.70**	**2.75**	**2.39**	**2.44**	**2.11**	**1.86**	**1.79**	**2.23**

Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		0.67	0.76	0.71	0.42	0.34	0.31	0.26	0.26	0.27	0.35	0.28	0.32	0.41
Industrial/Mining		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**0.67**	**0.76**	**0.71**	**0.42**	**0.34**	**0.31**	**0.26**	**0.26**	**0.27**	**0.35**	**0.28**	**0.32**	**0.41**

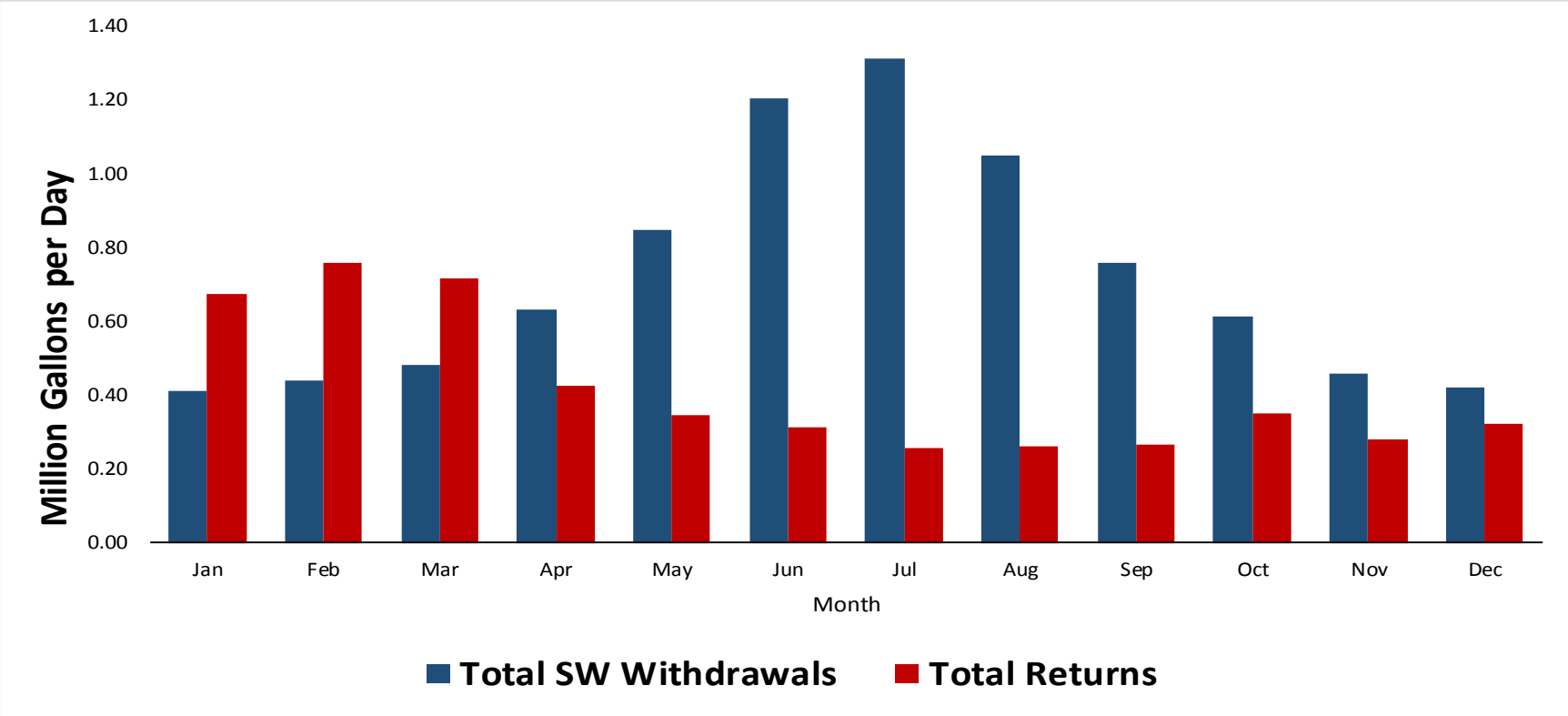
03140302-Patsaliga

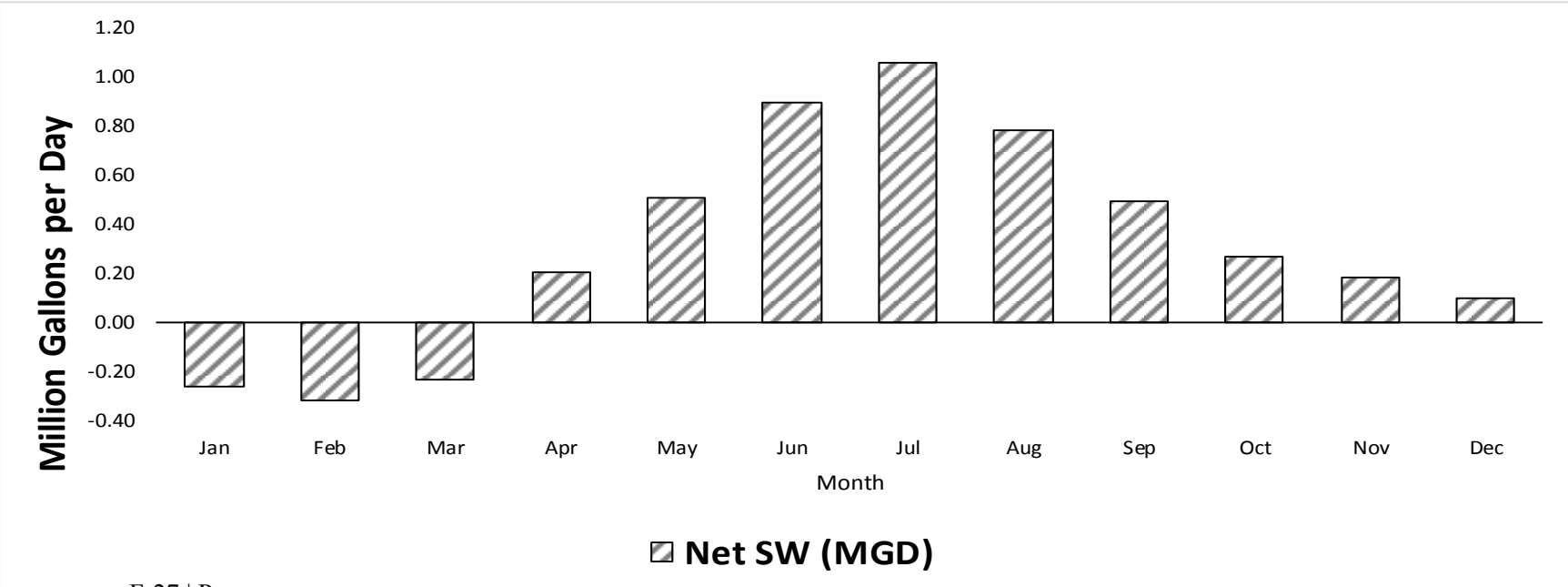
2010 FINAL DATA

Total SW Withdrawals	SW	0.41	0.44	0.48	0.63	0.85	1.21	1.31	1.05	0.76	0.61	0.46	0.42	0.72
Total GW Withdrawals	GW	2.10	1.96	1.88	2.30	2.47	2.70	2.75	2.39	2.44	2.11	1.86	1.79	2.23
Withdrawal Total		2.51	2.40	2.36	2.93	3.32	3.91	4.06	3.44	3.20	2.72	2.32	2.21	2.95
Total Returns		**0.67**	**0.76**	**0.71**	**0.42**	**0.34**	**0.31**	**0.26**	**0.26**	**0.27**	**0.35**	**0.28**	**0.32**	**0.41**
Net SW (MGD)	SW	**-0.26**	**-0.32**	**-0.23**	**0.21**	**0.51**	**0.89**	**1.06**	**0.79**	**0.49**	**0.26**	**0.18**	**0.10**	**0.31**

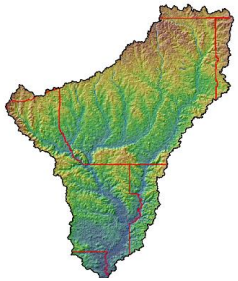
03140302-Patsaliga

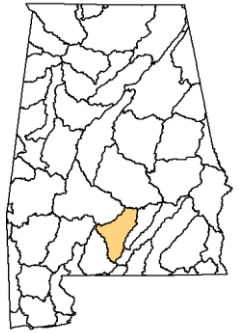
2010 FINAL DATA





03140303-Sepulga





Area in AL (Square Miles) 1,049.0

Estimated Population (2010)* 26,417

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Choctawhatchee-Escambia

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	3.73	3.31	3.26	3.26	3.37	3.59	3.63	3.39	3.18	3.17	3.15	3.23	3.36
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	0.26	0.28	0.30	0.31	0.31	0.28	0.39	0.33	0.36	0.34	0.40	0.37	0.33
Industrial/Mining	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.20	0.22	0.24	0.32	0.39	0.50	0.55	0.46	0.39	0.33	0.24	0.21	0.34
Agriculture	SW	0.90	0.97	1.53	2.48	2.71	3.21	3.80	3.58	3.35	2.54	1.66	0.91	2.30
Total	**SW**	**0.90**	**0.97**	**1.53**	**2.49**	**2.71**	**3.21**	**3.80**	**3.59**	**3.35**	**2.54**	**1.67**	**0.91**	**2.31**
Total	**GW**	**4.19**	**3.80**	**3.80**	**3.90**	**4.06**	**4.37**	**4.57**	**4.18**	**3.93**	**3.83**	**3.80**	**3.81**	**4.02**

Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		3.26	3.40	3.00	2.12	1.90	1.80	1.47	1.37	1.21	1.17	1.21	1.15	1.92
Industrial/Mining		0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**3.30**	**3.44**	**3.04**	**2.16**	**1.94**	**1.84**	**1.51**	**1.41**	**1.25**	**1.21**	**1.25**	**1.19**	**1.96**

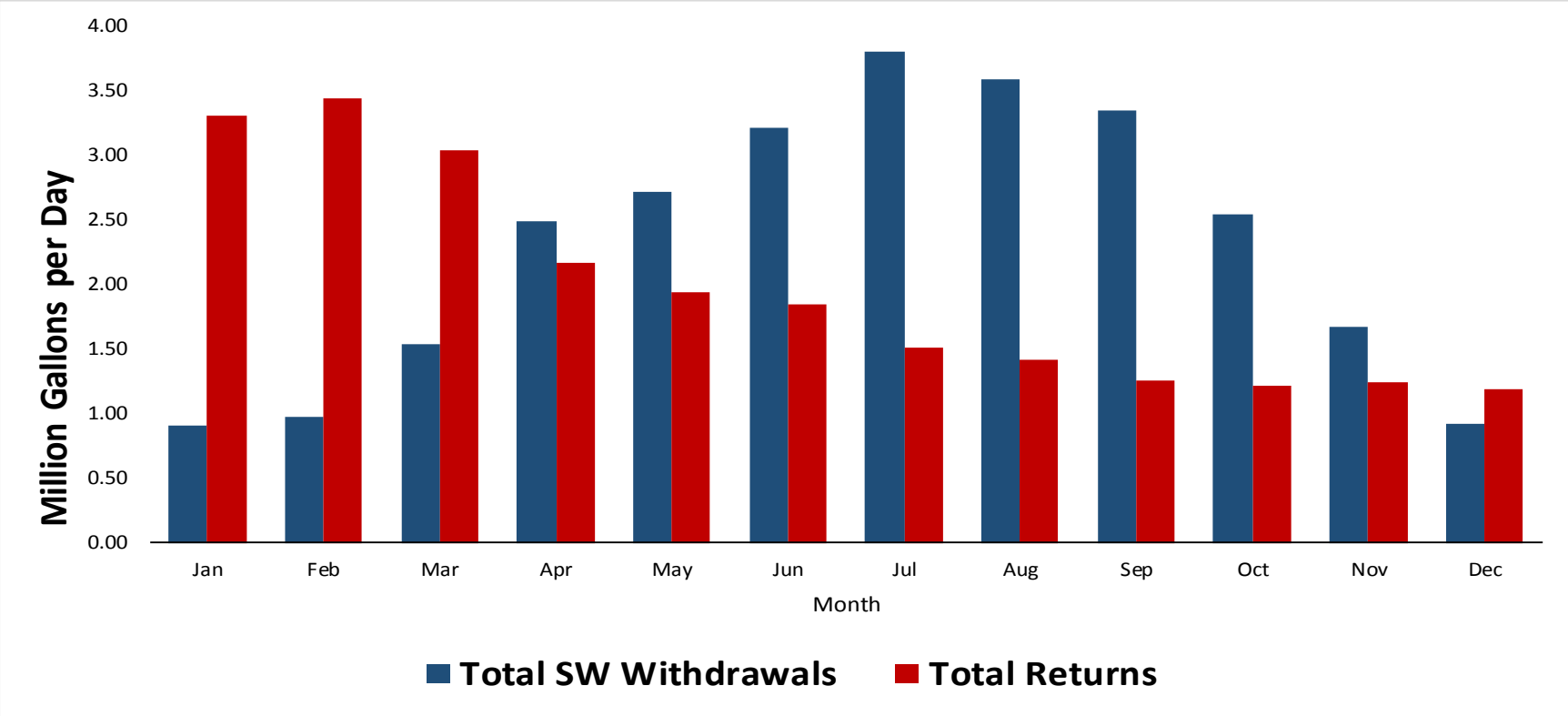
03140303-Sepulga

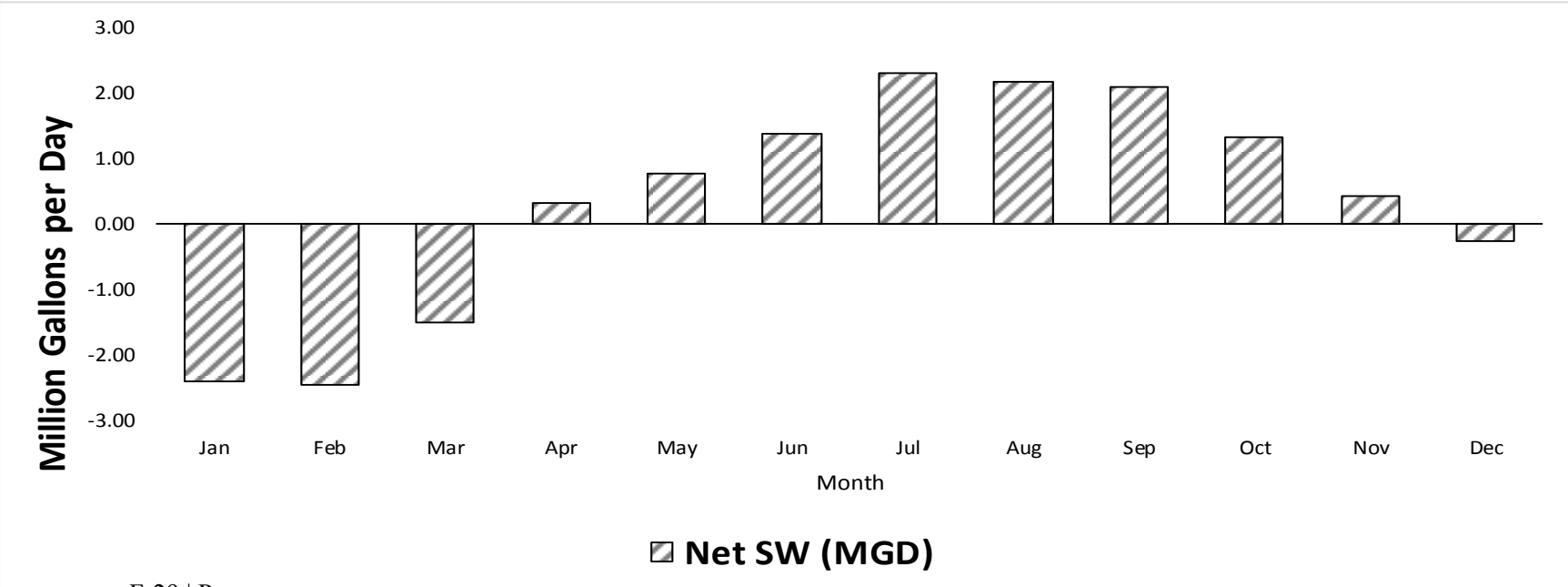
2010 FINAL DATA

Total SW Withdrawals	SW	0.90	0.97	1.53	2.49	2.71	3.21	3.80	3.59	3.35	2.54	1.67	0.91	2.31
Total GW Withdrawals	GW	4.19	3.80	3.80	3.90	4.06	4.37	4.57	4.18	3.93	3.83	3.80	3.81	4.02
Withdrawal Total		5.09	4.77	5.33	6.38	6.77	7.58	8.38	7.76	7.28	6.37	5.46	4.73	6.33
Total Returns		**3.30**	**3.44**	**3.04**	**2.16**	**1.94**	**1.84**	**1.51**	**1.41**	**1.25**	**1.21**	**1.25**	**1.19**	**1.96**
Net SW (MGD)	SW	**-2.40**	**-2.47**	**-1.51**	**0.33**	**0.77**	**1.37**	**2.29**	**2.18**	**2.10**	**1.33**	**0.42**	**-0.27**	**0.35**

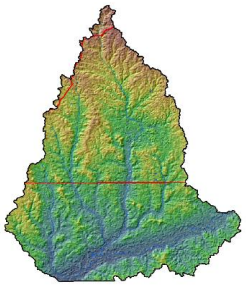
03140303-Sepulga

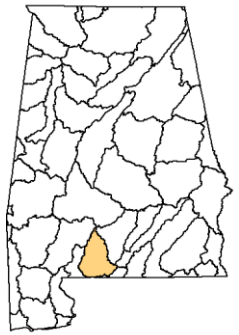
2010 FINAL DATA





03140304-Lower Conecuh





Area in AL (Square Miles) 999.7

Estimated Population (2010)* 25,219

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Choctawhatchee-Escambia

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	4.67	3.72	3.73	4.10	4.20	4.64	5.44	4.39	4.48	4.60	3.74	3.99	4.31
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	1.76	1.56	1.56	1.56	1.56	1.56	1.69	1.57	1.58	1.65	1.61	1.58	1.61
Industrial/Mining	SW	32.40	27.10	34.60	34.50	35.00	35.80	35.70	35.60	33.00	33.10	33.50	33.00	33.61
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.15	0.20	0.30	0.62	0.99	1.60	1.80	1.34	0.89	0.61	0.27	0.18	0.75
Agriculture	SW	0.29	0.31	0.38	0.65	0.87	1.18	1.33	1.13	1.03	0.76	0.40	0.30	0.72
Total	**SW**	**32.69**	**27.41**	**34.98**	**35.15**	**35.87**	**36.98**	**37.03**	**36.73**	**34.03**	**33.86**	**33.90**	**33.30**	**34.33**
Total	**GW**	**6.59**	**5.49**	**5.60**	**6.29**	**6.75**	**7.81**	**8.94**	**7.29**	**6.95**	**6.87**	**5.62**	**5.74**	**6.66**

Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		3.39	4.12	2.96	1.49	3.07	1.47	1.73	3.43	1.11	1.39	2.26	1.50	2.33
Industrial/Mining		26.15	21.16	21.94	37.38	38.71	36.96	35.40	39.00	30.41	30.10	35.74	37.21	32.51
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**29.53**	**25.27**	**24.90**	**38.87**	**41.78**	**38.42**	**37.13**	**42.43**	**31.52**	**31.49**	**38.01**	**38.71**	**34.84**

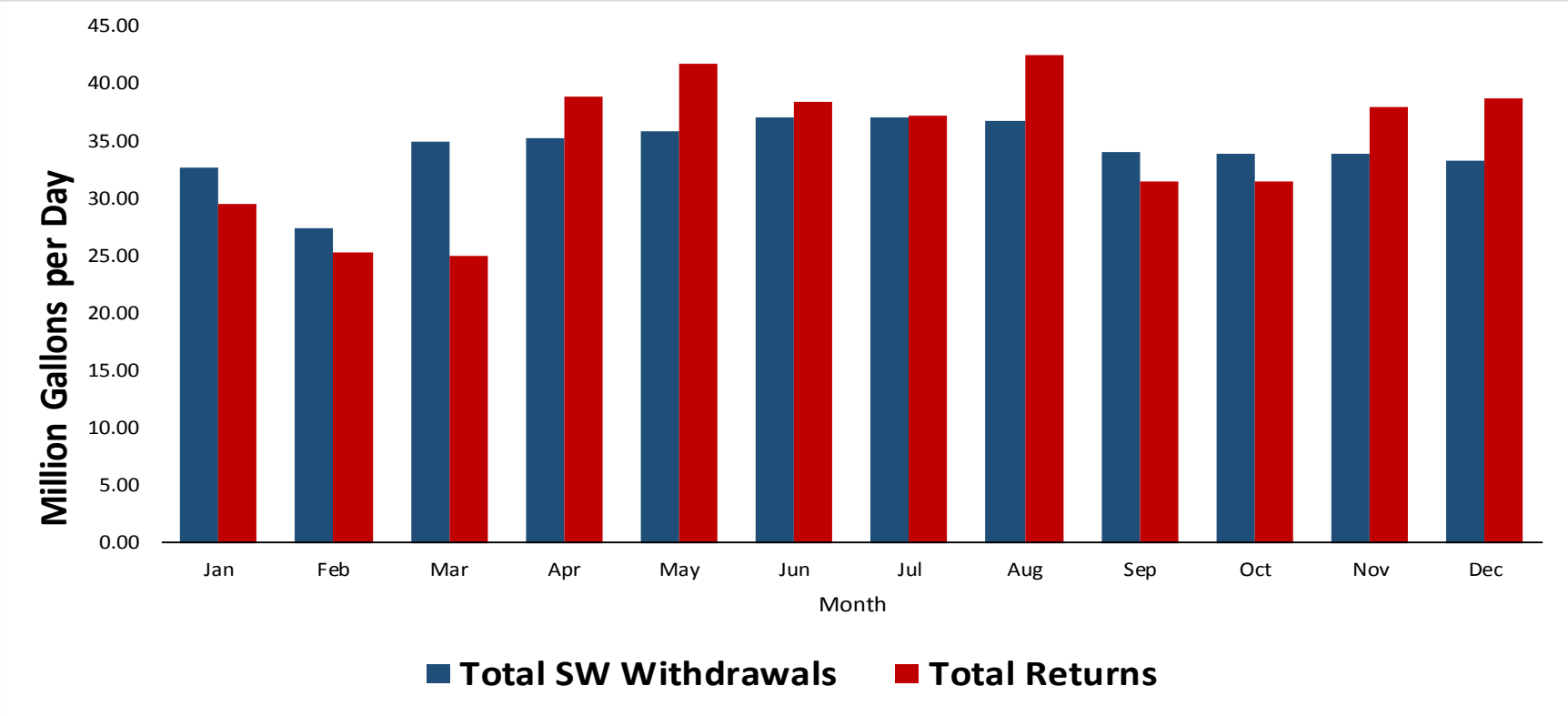
03140304-Lower Conecuh

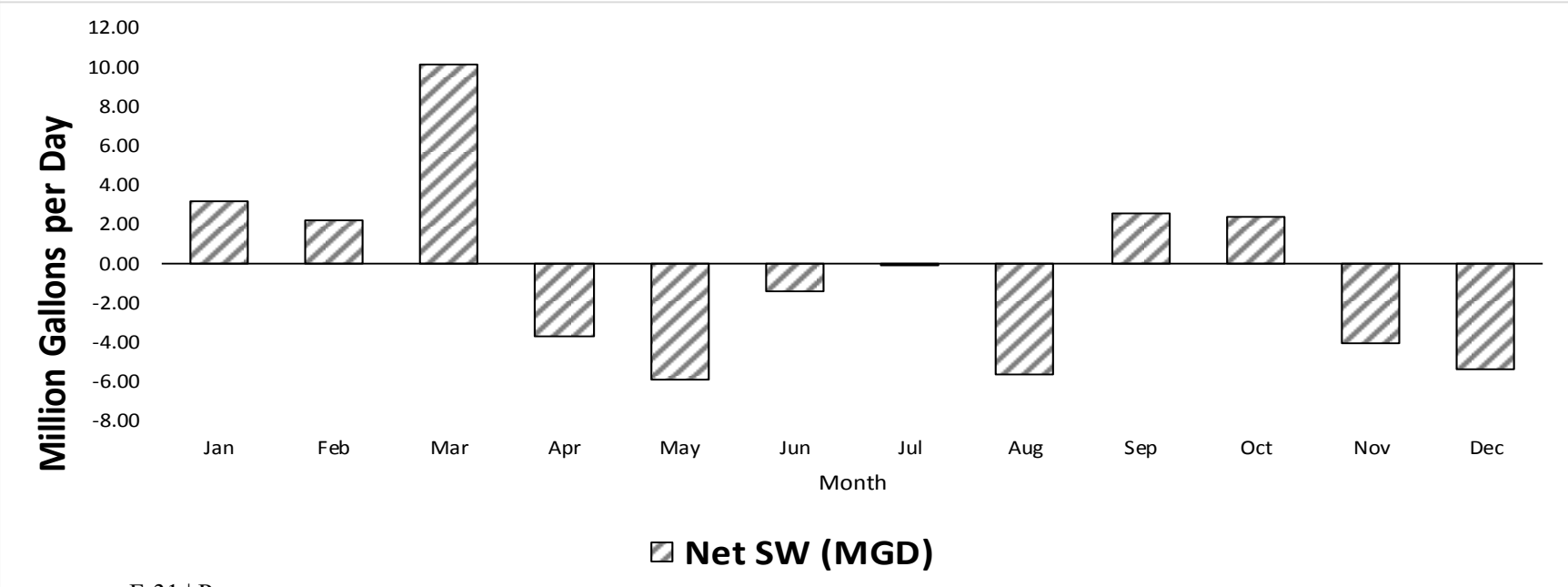
2010 FINAL DATA

Total SW Withdrawals	SW	32.69	27.41	34.98	35.15	35.87	36.98	37.03	36.73	34.03	33.86	33.90	33.30	34.33
Total GW Withdrawals	GW	6.59	5.49	5.60	6.29	6.75	7.81	8.94	7.29	6.95	6.87	5.62	5.74	6.66
Withdrawal Total		39.28	32.91	40.57	41.44	42.63	44.79	45.96	44.03	40.98	40.73	39.52	39.04	40.99
Total Returns		**29.53**	**25.27**	**24.90**	**38.87**	**41.78**	**38.42**	**37.13**	**42.43**	**31.52**	**31.49**	**38.01**	**38.71**	**34.84**
Net SW (MGD)	SW	**3.16**	**2.14**	**10.08**	**-3.72**	**-5.90**	**-1.44**	**-0.11**	**-5.69**	**2.51**	**2.37**	**-4.10**	**-5.41**	**-0.51**

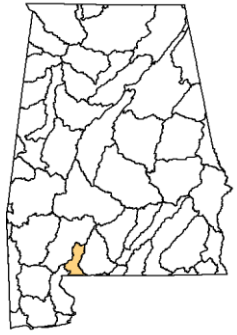
03140304-Lower Conecuh

2010 FINAL DATA





03140305-Escambia



Area in AL (Square Miles) 365.8

Estimated Population (2010)* 18,345

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Perdido-Escambia

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	2.66	2.31	2.31	2.35	3.27	2.67	2.66	2.39	2.42	2.40	2.25	2.08	2.48
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12
Industrial/Mining	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.06	0.08	0.12	0.27	0.45	0.73	0.83	0.61	0.39	0.26	0.11	0.07	0.33
Agriculture	SW	0.05	0.06	0.09	0.22	0.33	0.47	0.54	0.45	0.41	0.28	0.11	0.06	0.25
Total	**SW**	**0.05**	**0.06**	**0.09**	**0.22**	**0.33**	**0.47**	**0.54**	**0.45**	**0.41**	**0.28**	**0.11**	**0.06**	**0.25**
Total	**GW**	**2.84**	**2.51**	**2.55**	**2.74**	**3.83**	**3.52**	**3.61**	**3.12**	**2.93**	**2.78**	**2.47**	**2.27**	**2.93**

Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		4.74	5.26	4.03	2.63	3.10	2.13	2.20	2.13	1.87	2.04	2.34	2.60	2.92
Industrial/Mining		0.09	0.11	0.10	0.11	0.10	0.09	0.09	0.10	0.12	0.12	0.09	0.12	0.10
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**4.83**	**5.36**	**4.13**	**2.73**	**3.19**	**2.22**	**2.28**	**2.23**	**1.99**	**2.15**	**2.43**	**2.73**	**3.02**

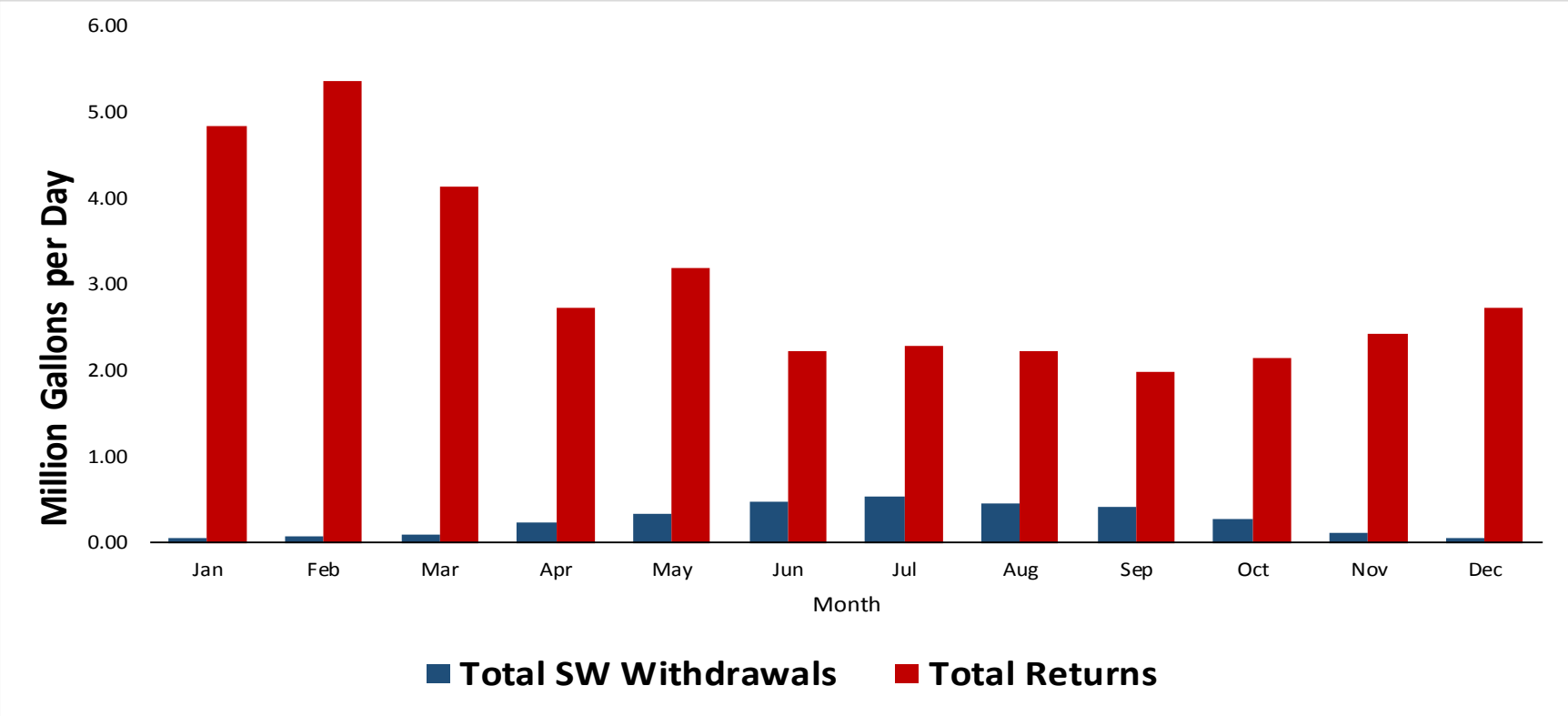
03140305-Escambia

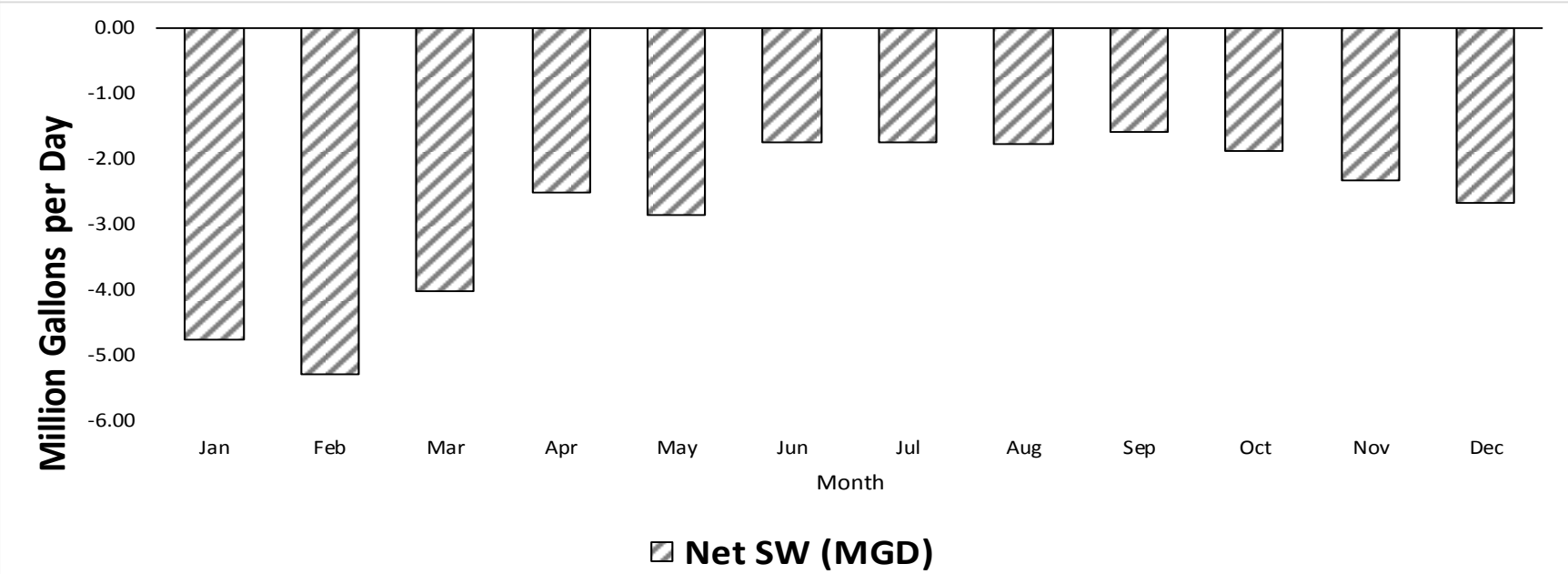
2010 FINAL DATA

Total SW Withdrawals	SW	0.05	0.06	0.09	0.22	0.33	0.47	0.54	0.45	0.41	0.28	0.11	0.06	0.25
Total GW Withdrawals	GW	2.84	2.51	2.55	2.74	3.83	3.52	3.61	3.12	2.93	2.78	2.47	2.27	2.93
Withdrawal Total		2.89	2.57	2.64	2.96	4.16	3.99	4.14	3.56	3.34	3.06	2.58	2.32	3.18
Total Returns		**4.83**	**5.36**	**4.13**	**2.73**	**3.19**	**2.22**	**2.28**	**2.23**	**1.99**	**2.15**	**2.43**	**2.73**	**3.02**
Net SW (MGD)	SW	**-4.78**	**-5.30**	**-4.04**	**-2.51**	**-2.87**	**-1.75**	**-1.75**	**-1.78**	**-1.59**	**-1.88**	**-2.33**	**-2.67**	**-2.77**

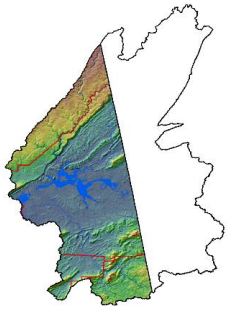
03140305-Escambia

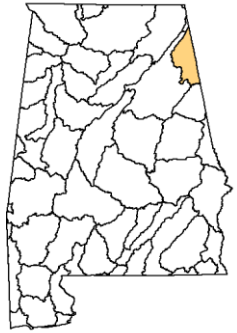
2010 FINAL DATA





03150105-Upper Coosa





Area in AL (Square Miles)	850.9
Estimated Population (2010)*	43,893

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Alabama

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	3.54	3.22	3.11	3.32	3.57	3.78	3.93	3.66	3.54	3.22	3.09	3.19	3.43
Public Supply	SW	2.06	1.89	1.82	2.06	2.02	2.23	2.32	2.13	1.95	1.70	1.62	1.70	1.96
Industrial/Mining	GW	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Industrial/Mining	SW	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.33	0.33	0.35	0.40	0.42	0.46	0.48	0.44	0.43	0.41	0.35	0.33	0.39
Agriculture	SW	0.96	1.12	1.73	3.63	4.53	6.15	6.99	5.70	5.29	4.04	1.86	1.12	3.59
Total	**SW**	**3.02**	**3.01**	**3.56**	**5.70**	**6.56**	**8.40**	**9.32**	**7.83**	**7.25**	**5.75**	**3.49**	**2.83**	**5.56**
Total	**GW**	**3.90**	**3.57**	**3.48**	**3.75**	**4.01**	**4.27**	**4.43**	**4.13**	**4.00**	**3.66**	**3.47**	**3.55**	**3.85**

Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		2.59	2.99	2.91	2.08	1.91	1.49	1.07	1.07	1.51	1.70	1.23	1.40	1.83
Industrial/Mining		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**2.59**	**2.99**	**2.91**	**2.08**	**1.91**	**1.49**	**1.07**	**1.07**	**1.51**	**1.70**	**1.23**	**1.40**	**1.83**

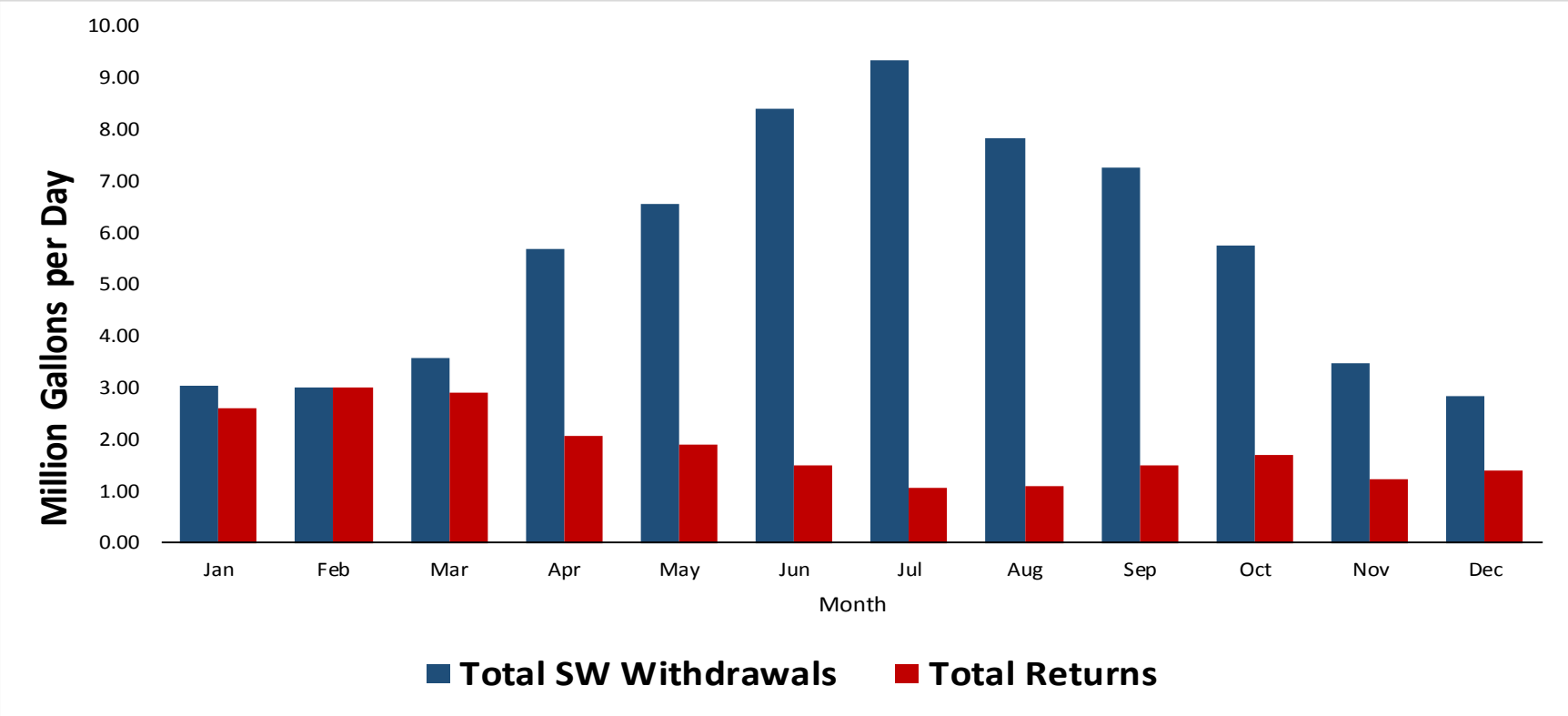
03150105-Upper Coosa

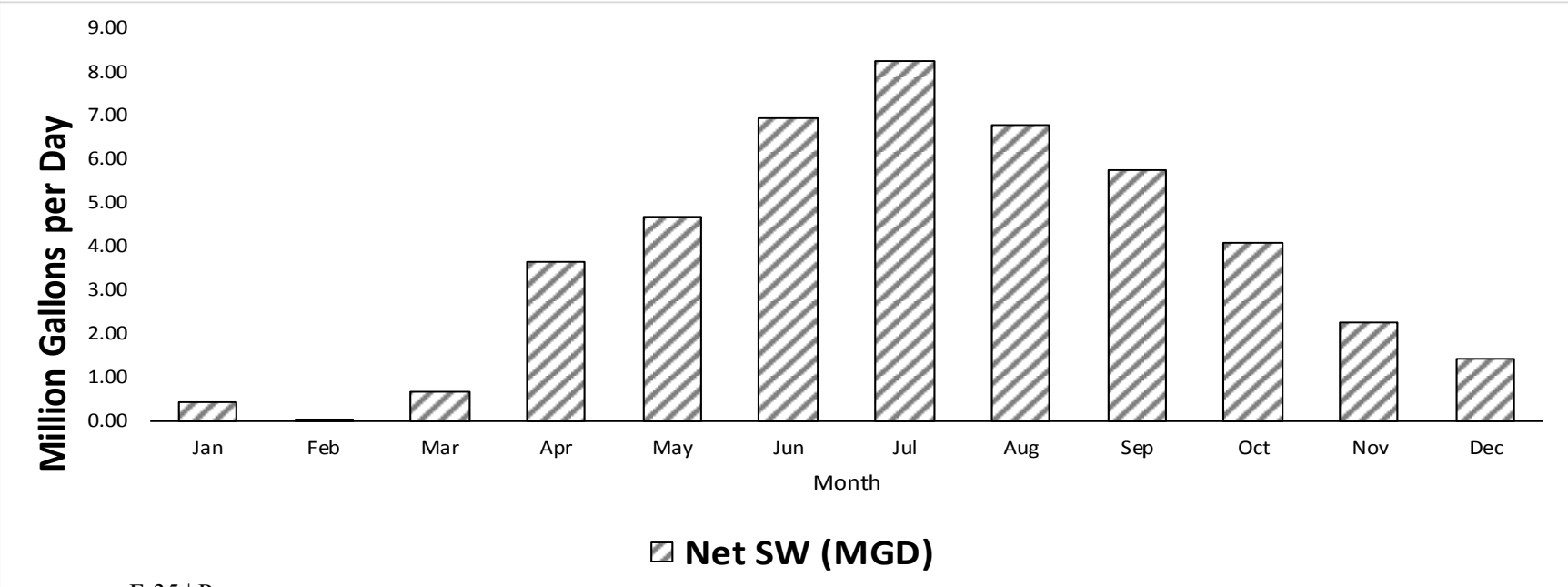
2010 FINAL DATA

Total SW Withdrawals	SW	3.02	3.01	3.56	5.70	6.56	8.40	9.32	7.83	7.25	5.75	3.49	2.83	5.56
Total GW Withdrawals	GW	3.90	3.57	3.48	3.75	4.01	4.27	4.43	4.13	4.00	3.66	3.47	3.55	3.85
Withdrawal Total		6.92	6.58	7.04	9.44	10.57	12.66	13.75	11.97	11.25	9.41	6.96	6.38	9.41
Total Returns		**2.59**	**2.99**	**2.91**	**2.08**	**1.91**	**1.49**	**1.07**	**1.07**	**1.51**	**1.70**	**1.23**	**1.40**	**1.83**
Net SW (MGD)	SW	**0.44**	**0.02**	**0.65**	**3.62**	**4.65**	**6.91**	**8.25**	**6.76**	**5.74**	**4.05**	**2.25**	**1.43**	**3.73**

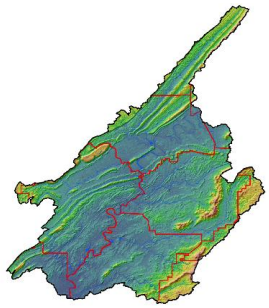
03150105-Upper Coosa

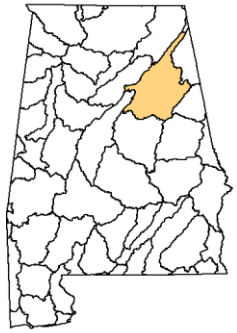
2010 FINAL DATA





03150106-Middle Coosa





Area in AL (Square Miles)	2,582.0
Estimated Population (2010)*	355,738

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Alabama

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	42.94	39.69	38.22	39.33	40.09	42.24	44.37	44.56	43.95	40.81	38.21	39.43	41.15
Public Supply	SW	29.50	27.08	25.49	27.54	28.27	32.37	35.56	35.92	37.33	33.81	29.20	28.51	30.88
Industrial/Mining	GW	4.93	4.84	5.02	5.11	4.93	4.88	4.55	4.74	4.74	4.63	4.64	4.66	4.81
Industrial/Mining	SW	35.74	36.97	36.43	44.98	42.19	40.30	40.93	40.70	38.09	37.63	33.07	36.24	38.61
Thermoelectric	SW	79.38	111.57	98.11	93.35	98.35	138.41	158.77	172.36	94.16	103.60	109.79	117.10	114.58
Agriculture	GW	0.72	0.77	0.85	1.13	1.45	1.97	2.15	1.75	1.37	1.13	0.83	0.74	1.24
Agriculture	SW	4.21	5.01	8.95	19.66	23.59	31.21	35.96	29.94	28.66	21.79	9.87	5.09	18.66
Total	**SW**	**148.83**	**180.64**	**168.98**	**185.53**	**192.39**	**242.29**	**271.22**	**278.93**	**198.24**	**196.83**	**181.93**	**186.94**	**202.73**
Total	**GW**	**48.59**	**45.29**	**44.08**	**45.57**	**46.46**	**49.10**	**51.06**	**51.04**	**50.06**	**46.56**	**43.68**	**44.84**	**47.19**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		54.43	63.20	63.45	41.65	43.83	36.52	30.46	28.29	25.48	25.63	27.24	28.83	39.08
Industrial/Mining		41.13	44.92	44.60	46.29	41.43	41.61	58.83	54.22	47.57	40.22	38.89	46.96	45.56
Thermoelectric		79.02	105.38	97.76	92.99	97.99	138.00	158.41	172.01	96.95	103.25	110.44	116.74	114.08
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**174.58**	**213.50**	**205.81**	**180.94**	**183.25**	**216.12**	**247.71**	**254.52**	**170.00**	**169.10**	**176.57**	**192.53**	**198.72**

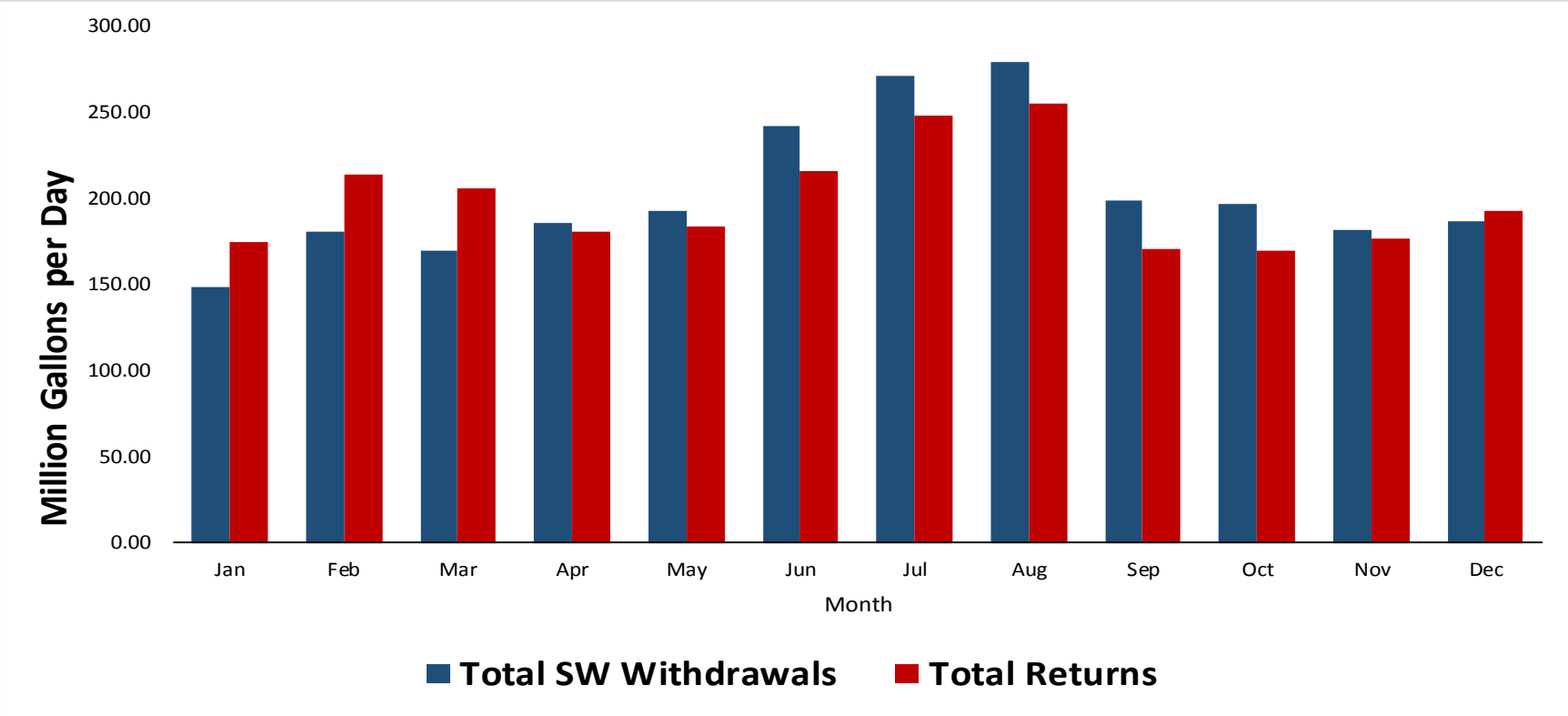
03150106-Middle Coosa

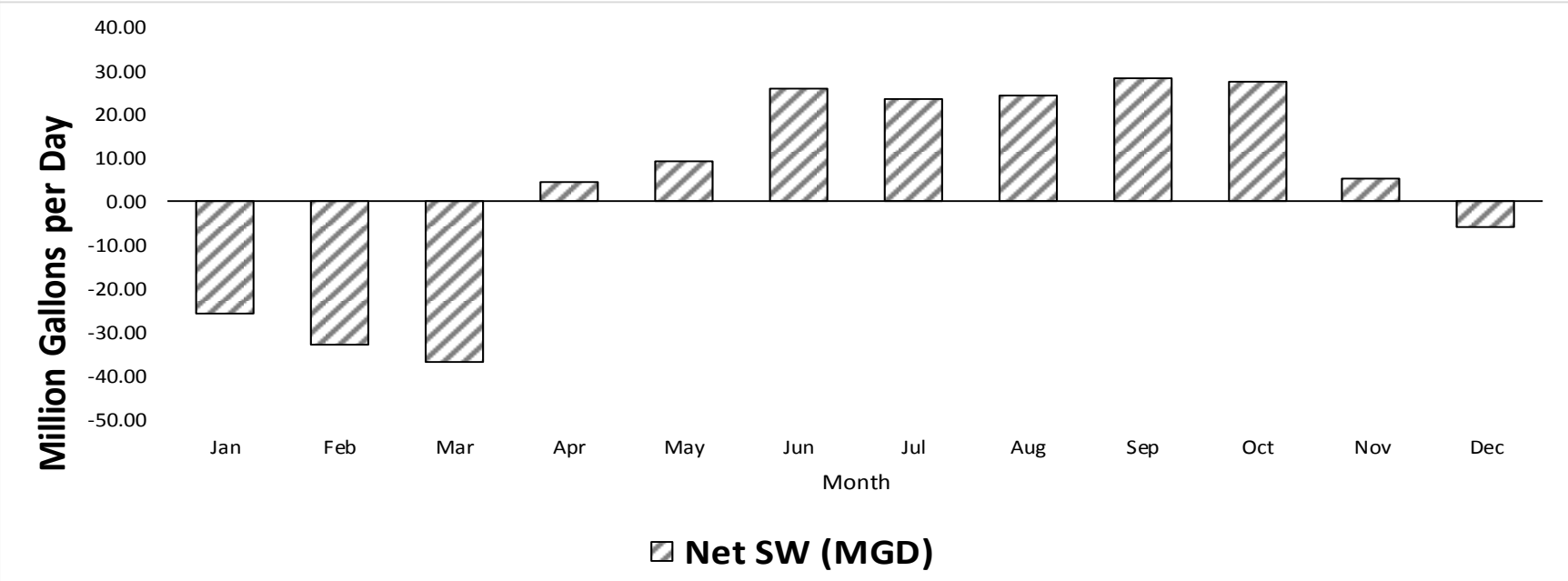
2010 FINAL DATA

Total SW Withdrawals	SW	148.83	180.64	168.98	185.53	192.39	242.29	271.22	278.93	198.24	196.83	181.93	186.94	202.73
Total GW Withdrawals	GW	48.59	45.29	44.08	45.57	46.46	49.10	51.06	51.04	50.06	46.56	43.68	44.84	47.19
Withdrawal Total		197.42	225.93	213.07	231.10	238.86	291.39	322.28	329.97	248.30	243.39	225.61	231.78	249.92
Total Returns		**174.58**	**213.50**	**205.81**	**180.94**	**183.25**	**216.12**	**247.71**	**254.52**	**170.00**	**169.10**	**176.57**	**192.53**	**198.72**
Net SW (MGD)	SW	**-25.75**	**-32.86**	**-36.83**	**4.59**	**9.14**	**26.17**	**23.51**	**24.41**	**28.23**	**27.72**	**5.36**	**-5.59**	**4.01**

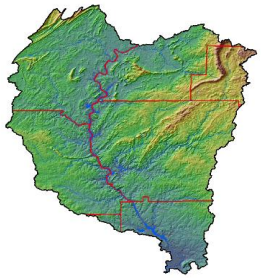
03150106-Middle Coosa

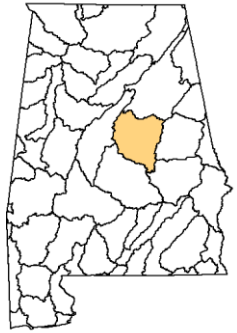
2010 FINAL DATA





03150107-Lower Coosa





Area in AL (Square Miles)	1,961.0
Estimated Population (2010)*	145,499

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Alabama

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	9.21	6.93	6.94	6.87	7.35	7.77	7.92	9.15	9.05	8.69	8.45	6.96	7.94
Public Supply	SW	9.95	8.14	8.21	8.86	9.22	10.00	11.72	11.10	11.34	9.87	8.53	8.97	9.66
Industrial/Mining	GW	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55
Industrial/Mining	SW	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26
Thermoelectric	SW	702.22	544.72	566.06	507.75	633.70	882.31	875.33	556.61	657.73	517.55	687.01	854.44	665.45
Agriculture	GW	0.34	0.43	0.56	1.06	1.77	2.92	3.27	2.41	1.50	1.01	0.49	0.36	1.34
Agriculture	SW	0.81	0.96	1.61	3.62	4.59	6.19	7.13	6.03	5.72	4.18	1.81	0.93	3.63
Total	**SW**	**713.23**	**554.08**	**576.14**	**520.48**	**647.77**	**898.75**	**894.44**	**573.99**	**675.04**	**531.85**	**697.61**	**864.60**	**679.00**
Total	**GW**	**10.09**	**7.91**	**8.05**	**8.47**	**9.67**	**11.24**	**11.74**	**12.11**	**11.09**	**10.25**	**9.49**	**7.87**	**9.83**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		14.93	17.38	17.06	10.39	10.28	9.20	7.78	7.52	6.77	6.36	7.74	8.56	10.33
Industrial/Mining		18.32	18.47	17.82	9.77	9.82	7.59	9.62	9.82	10.33	9.93	9.91	7.04	11.54
Thermoelectric		700.48	543.82	564.54	486.91	632.52	880.57	873.60	557.77	655.96	515.78	685.09	853.66	662.56
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**733.72**	**579.66**	**599.43**	**507.06**	**652.62**	**897.36**	**891.01**	**575.12**	**673.06**	**532.06**	**702.74**	**869.26**	**684.42**

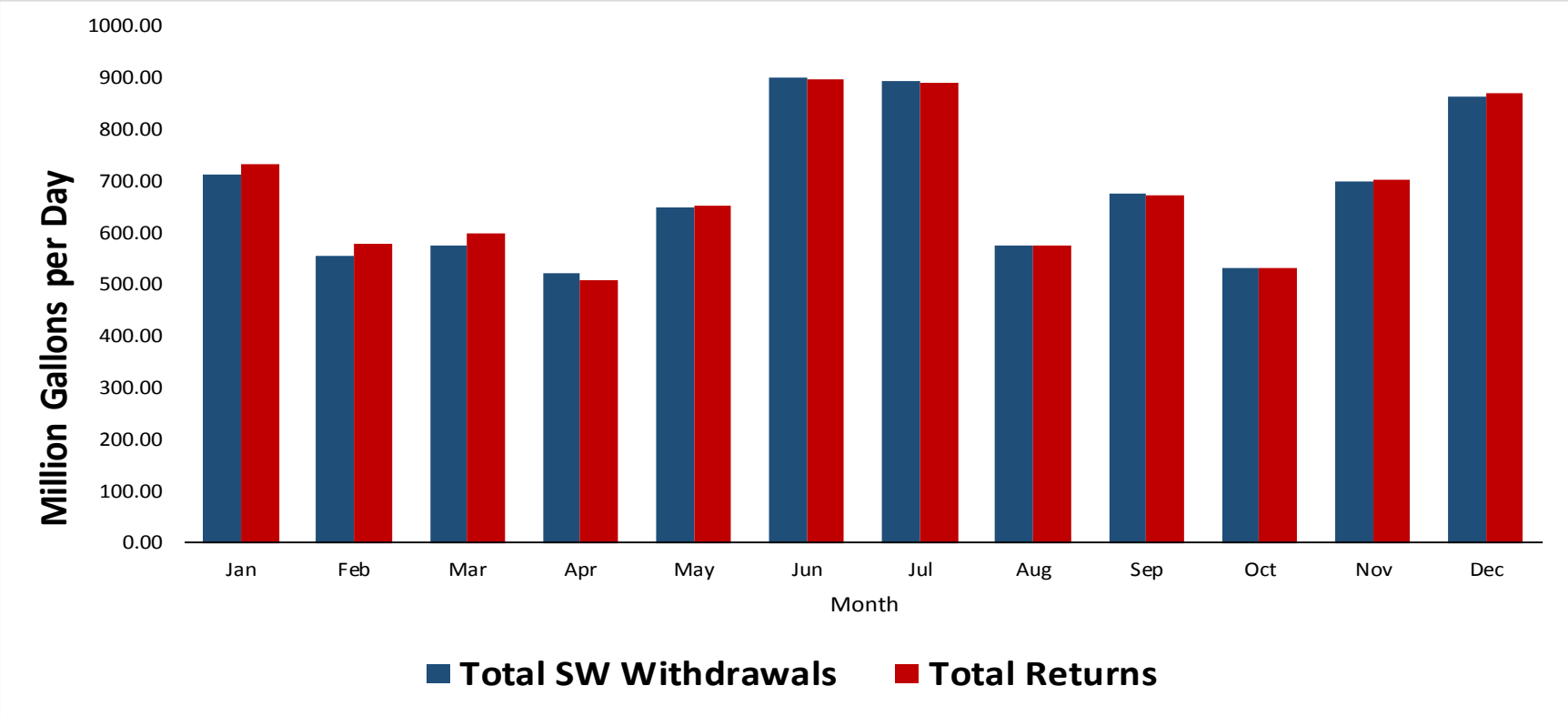
03150107-Lower Coosa

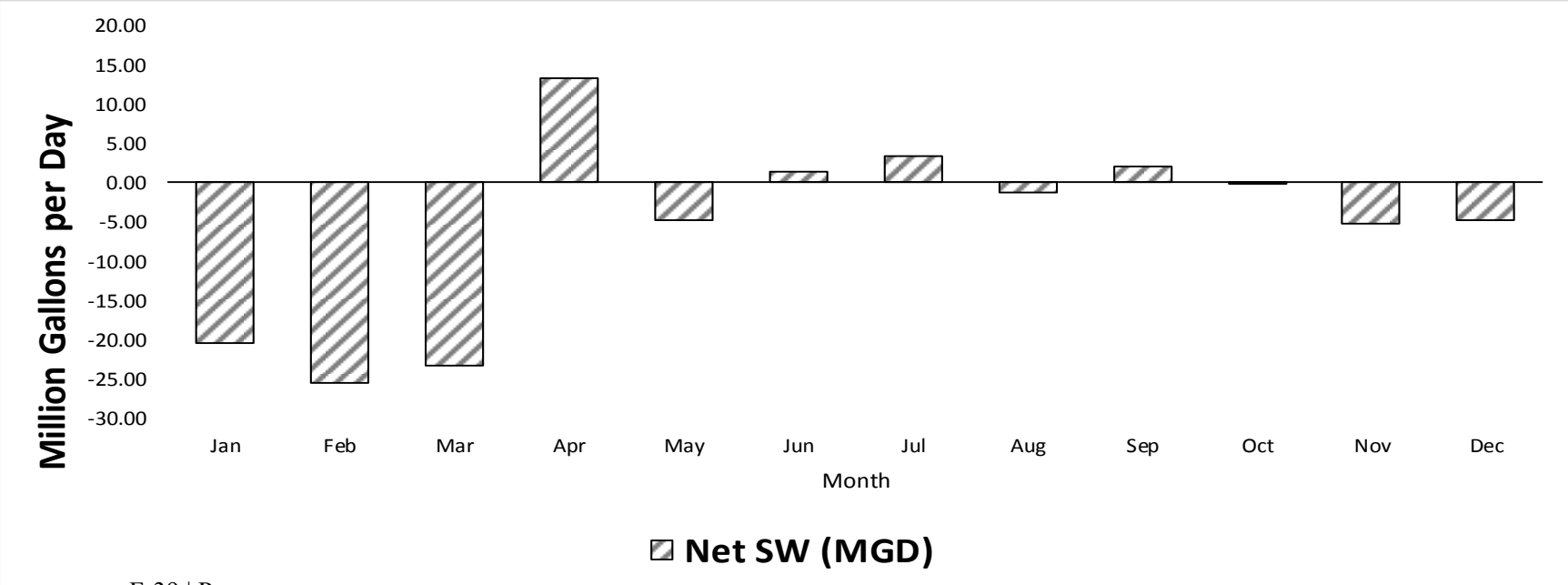
2010 FINAL DATA

Total SW Withdrawals	SW	713.23	554.08	576.14	520.48	647.77	898.75	894.44	573.99	675.04	531.85	697.61	864.60	679.00
Total GW Withdrawals	GW	10.09	7.91	8.05	8.47	9.67	11.24	11.74	12.11	11.09	10.25	9.49	7.87	9.83
Withdrawal Total		723.32	561.98	584.19	528.96	657.44	909.99	906.18	586.10	686.13	542.10	707.10	872.47	688.83
Total Returns		**733.72**	**579.66**	**599.43**	**507.06**	**652.62**	**897.36**	**891.01**	**575.12**	**673.06**	**532.06**	**702.74**	**869.26**	**684.42**
Net SW (MGD)	SW	**-20.49**	**-25.59**	**-23.29**	**13.42**	**-4.85**	**1.39**	**3.43**	**-1.13**	**1.98**	**-0.21**	**-5.12**	**-4.66**	**-5.43**

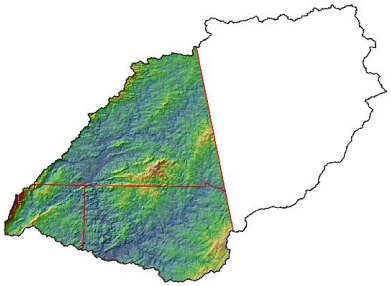
03150107-Lower Coosa

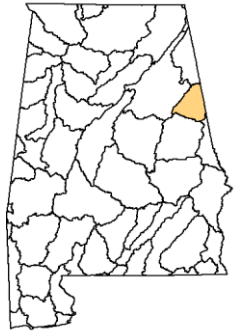
2010 FINAL DATA





03150108-Upper Tallapoosa





Area in AL (Square Miles)	743.5
Estimated Population (2010)*	21,662

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Alabama

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42
Public Supply	SW	1.08	0.93	0.90	0.93	1.04	1.08	1.05	1.14	1.09	1.05	1.01	1.01	1.02
Industrial/Mining	GW	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36
Industrial/Mining	SW	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.31	0.36	0.40	0.57	0.93	1.49	1.64	1.23	0.74	0.53	0.35	0.32	0.74
Agriculture	SW	0.38	0.40	0.44	0.56	0.78	1.12	1.22	0.97	0.68	0.54	0.41	0.38	0.66
Total	**SW**	**1.47**	**1.35**	**1.35**	**1.51**	**1.83**	**2.22**	**2.29**	**2.12**	**1.79**	**1.60**	**1.43**	**1.41**	**1.70**
Total	**GW**	**2.09**	**2.13**	**2.17**	**2.34**	**2.70**	**3.26**	**3.41**	**3.00**	**2.51**	**2.30**	**2.12**	**2.09**	**2.51**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		0.65	0.63	0.64	0.45	0.45	0.37	0.37	0.35	0.30	0.32	0.31	0.34	0.43
Industrial/Mining		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**0.65**	**0.63**	**0.64**	**0.45**	**0.45**	**0.37**	**0.37**	**0.35**	**0.30**	**0.32**	**0.31**	**0.34**	**0.43**

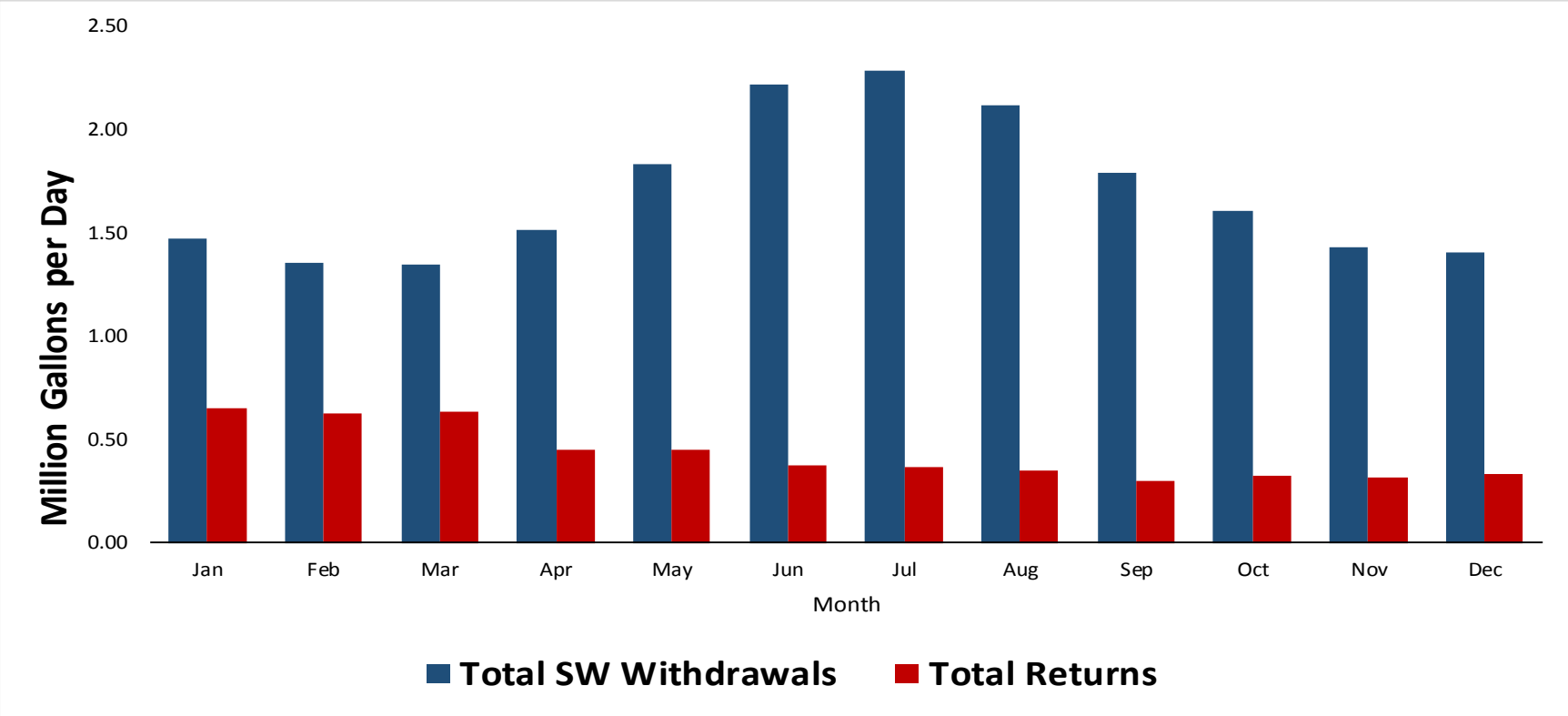
03150108-Upper Tallapoosa

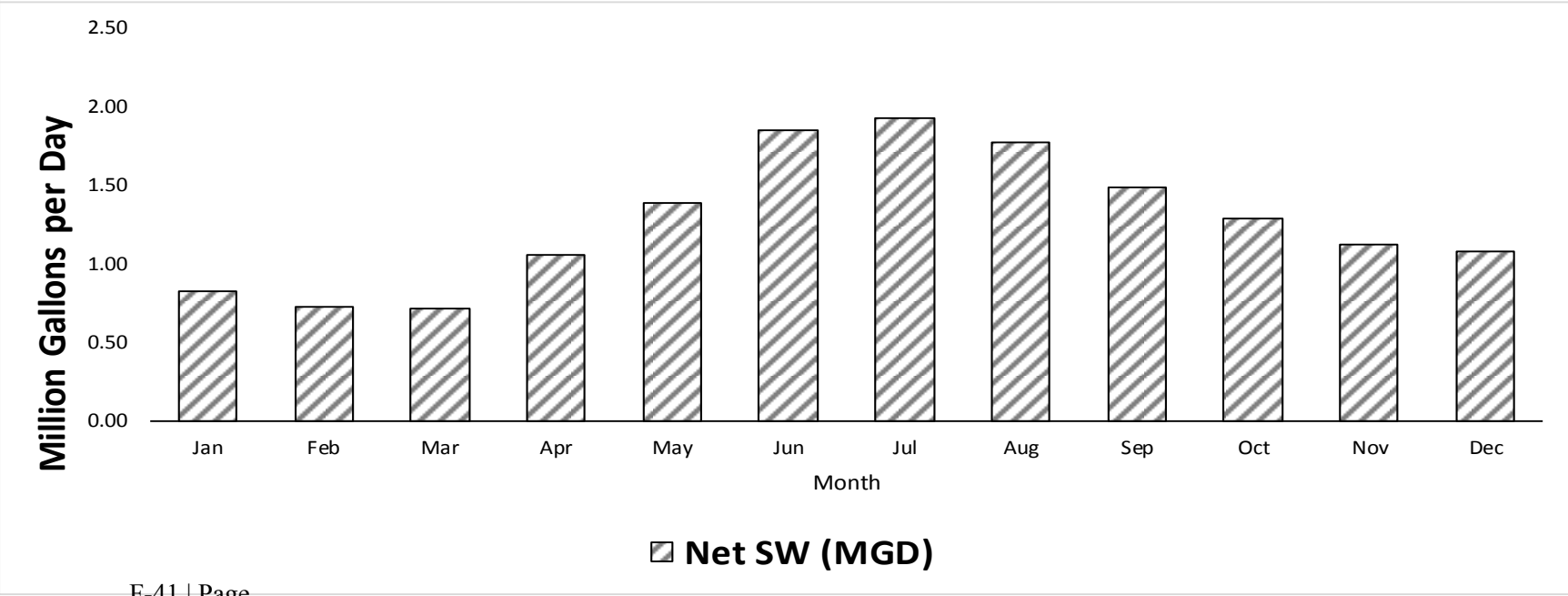
2010 FINAL DATA

Total SW Withdrawals	SW	1.47	1.35	1.35	1.51	1.83	2.22	2.29	2.12	1.79	1.60	1.43	1.41	1.70
Total GW Withdrawals	GW	2.09	2.13	2.17	2.34	2.70	3.26	3.41	3.00	2.51	2.30	2.12	2.09	2.51
Withdrawal Total		3.55	3.48	3.52	3.85	4.53	5.48	5.70	5.12	4.30	3.90	3.56	3.49	4.21
Total Returns		**0.65**	**0.63**	**0.64**	**0.45**	**0.45**	**0.37**	**0.37**	**0.35**	**0.30**	**0.32**	**0.31**	**0.34**	**0.43**
Net SW (MGD)	SW	**0.82**	**0.72**	**0.71**	**1.06**	**1.38**	**1.84**	**1.92**	**1.76**	**1.49**	**1.28**	**1.12**	**1.07**	**1.26**

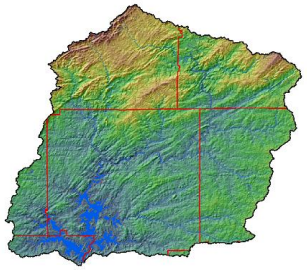
03150108-Upper Tallapoosa

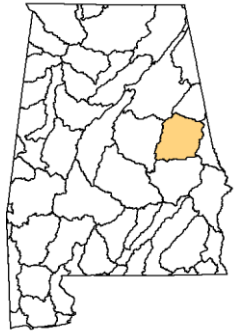
2010 FINAL DATA





03150109-Middle Tallapoosa





Area in AL (Square Miles)	1,589.0
Estimated Population (2010)*	60,476

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Alabama

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	1.31	1.31	1.31	1.31	1.31	1.31	1.31	1.31	1.31	1.31	1.31	1.31	1.31
Public Supply	SW	17.09	15.29	13.72	15.54	15.54	18.38	20.52	20.01	20.34	16.82	14.23	17.57	17.09
Industrial/Mining	GW	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06
Industrial/Mining	SW	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.27	0.29	0.34	0.51	0.61	0.79	0.87	0.72	0.63	0.52	0.34	0.29	0.51
Agriculture	SW	1.19	1.23	1.33	1.83	2.27	2.86	3.13	2.79	2.57	2.04	1.37	1.19	1.98
Total	**SW**	**18.30**	**16.55**	**15.08**	**17.40**	**17.83**	**21.27**	**23.67**	**22.83**	**22.94**	**18.89**	**15.63**	**18.79**	**19.10**
Total	**GW**	**1.64**	**1.66**	**1.72**	**1.88**	**1.98**	**2.16**	**2.24**	**2.09**	**2.00**	**1.90**	**1.72**	**1.66**	**1.89**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		8.73	8.85	7.56	5.29	5.81	4.81	5.48	6.03	4.20	4.64	5.05	5.52	6.00
Industrial/Mining		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric		0.44	0.35	0.19	0.35	0.23	0.39	0.30	0.23	0.16	0.18	0.03	0.14	0.25
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**9.17**	**9.20**	**7.75**	**5.64**	**6.04**	**5.20**	**5.78**	**6.26**	**4.36**	**4.82**	**5.08**	**5.66**	**6.24**

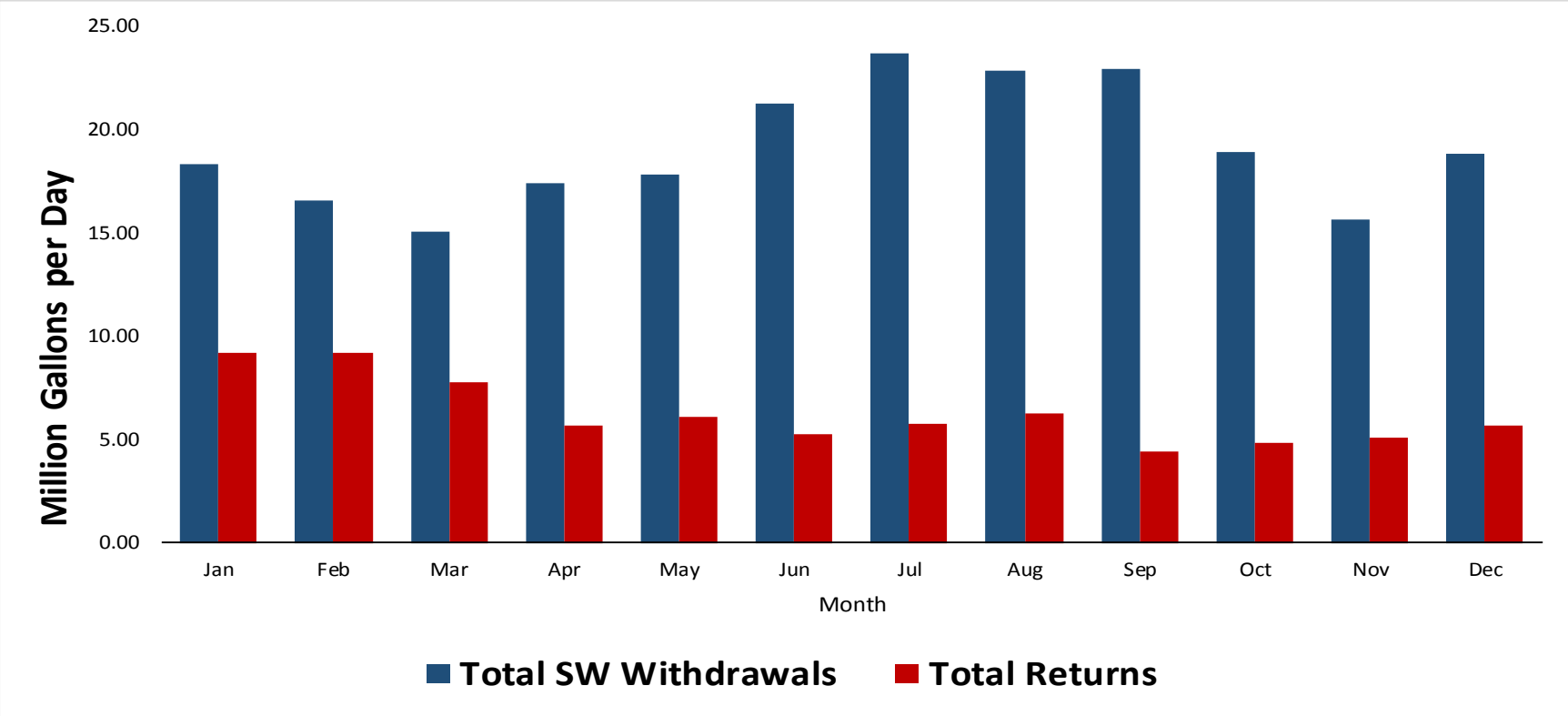
03150109-Middle Tallapoosa

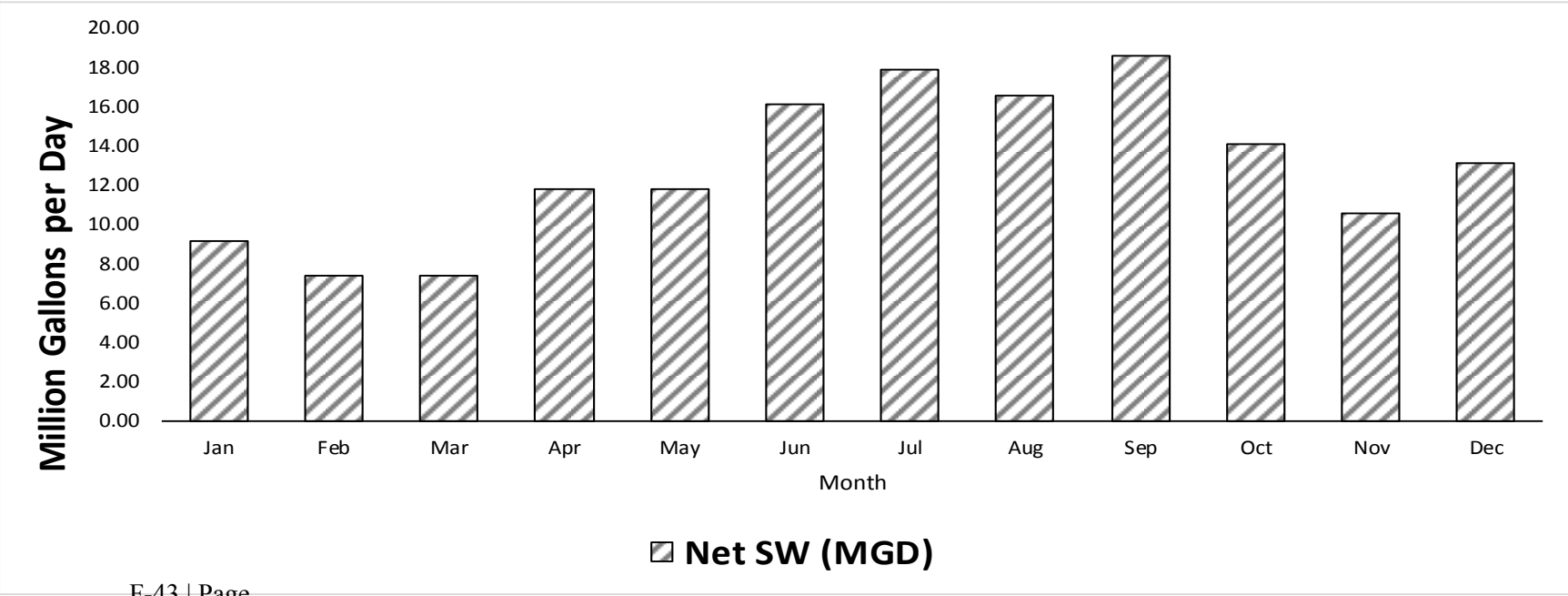
2010 FINAL DATA

Total SW Withdrawals	SW	18.30	16.55	15.08	17.40	17.83	21.27	23.67	22.83	22.94	18.89	15.63	18.79	19.10
Total GW Withdrawals	GW	1.64	1.66	1.72	1.88	1.98	2.16	2.24	2.09	2.00	1.90	1.72	1.66	1.89
Withdrawal Total		19.95	18.21	16.79	19.28	19.81	23.43	25.91	24.92	24.94	20.78	17.34	20.45	20.98
Total Returns		**9.17**	**9.20**	**7.75**	**5.64**	**6.04**	**5.20**	**5.78**	**6.26**	**4.36**	**4.82**	**5.08**	**5.66**	**6.24**
Net SW (MGD)	SW	**9.13**	**7.35**	**7.33**	**11.76**	**11.79**	**16.07**	**17.89**	**16.57**	**18.58**	**14.07**	**10.55**	**13.14**	**12.85**

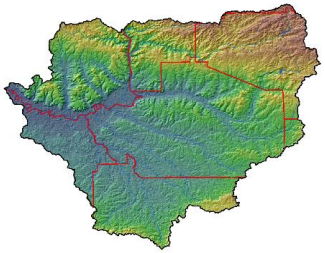
03150109-Middle Tallapoosa

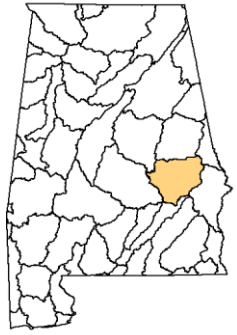
2010 FINAL DATA





03150110-Lower Tallapoosa





Area in AL (Square Miles)	1,702.0
Estimated Population (2010)*	180,737

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Alabama

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	3.88	3.00	3.76	3.35	3.21	3.35	4.33	4.22	4.17	3.71	3.50	3.48	3.66
Public Supply	SW	31.00	30.70	30.36	31.09	30.47	30.37	31.96	34.66	34.78	30.19	27.46	25.49	30.71
Industrial/Mining	GW	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79
Industrial/Mining	SW	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.81	0.96	1.66	3.62	4.23	5.56	6.35	5.15	5.03	3.98	1.80	1.02	3.35
Agriculture	SW	1.33	1.66	3.11	7.19	9.17	12.62	14.59	12.09	11.02	8.03	3.44	1.59	7.15
Total	**SW**	**32.71**	**32.74**	**33.85**	**38.65**	**40.01**	**43.37**	**46.93**	**47.13**	**46.18**	**38.60**	**31.28**	**27.46**	**38.24**
Total	**GW**	**5.48**	**4.74**	**6.21**	**7.76**	**8.23**	**9.70**	**11.46**	**10.15**	**9.99**	**8.48**	**6.09**	**5.28**	**7.80**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		17.63	18.02	16.96	13.34	13.34	12.96	11.50	11.60	10.47	9.81	9.86	9.62	12.93
Industrial/Mining		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**17.63**	**18.02**	**16.96**	**13.34**	**13.34**	**12.96**	**11.50**	**11.60**	**10.47**	**9.81**	**9.86**	**9.62**	**12.93**

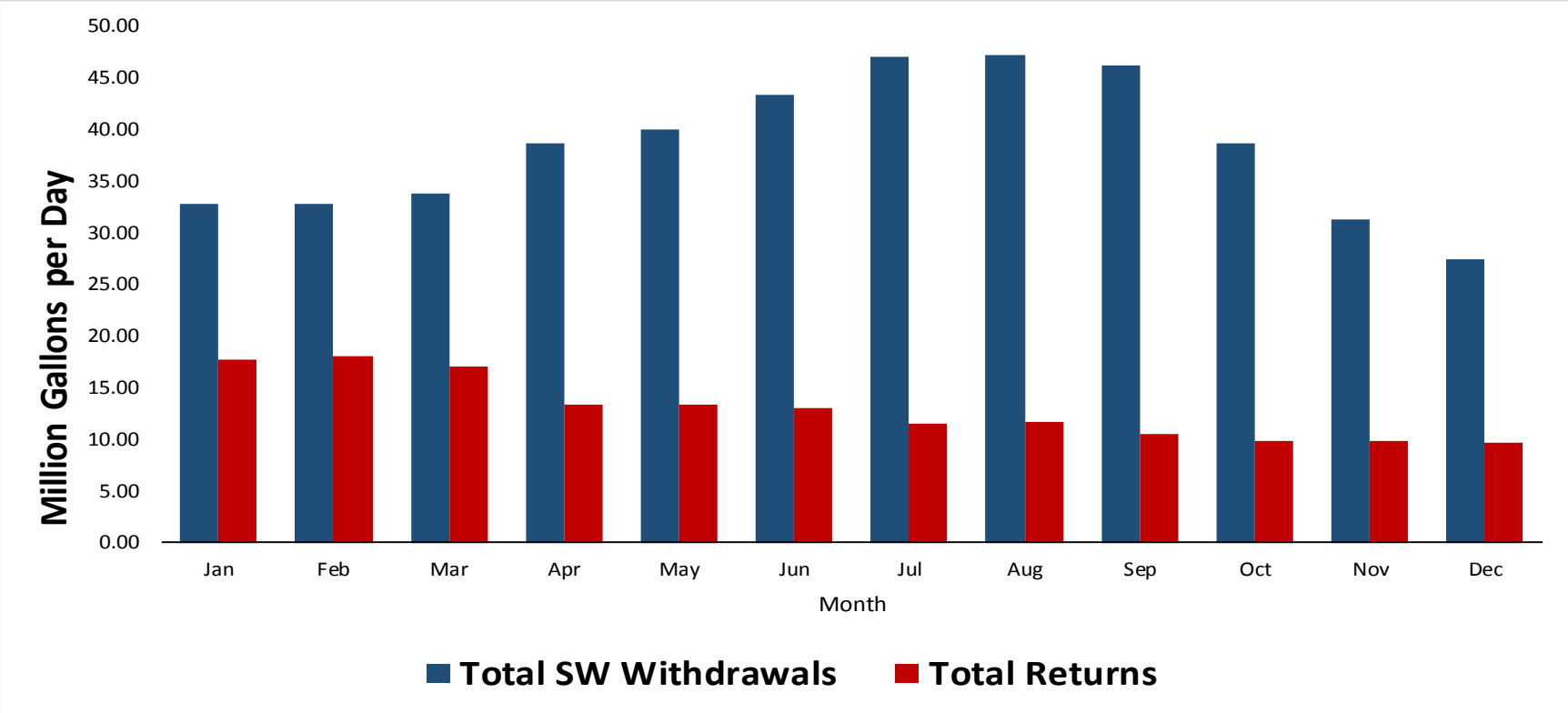
03150110-Lower Tallapoosa

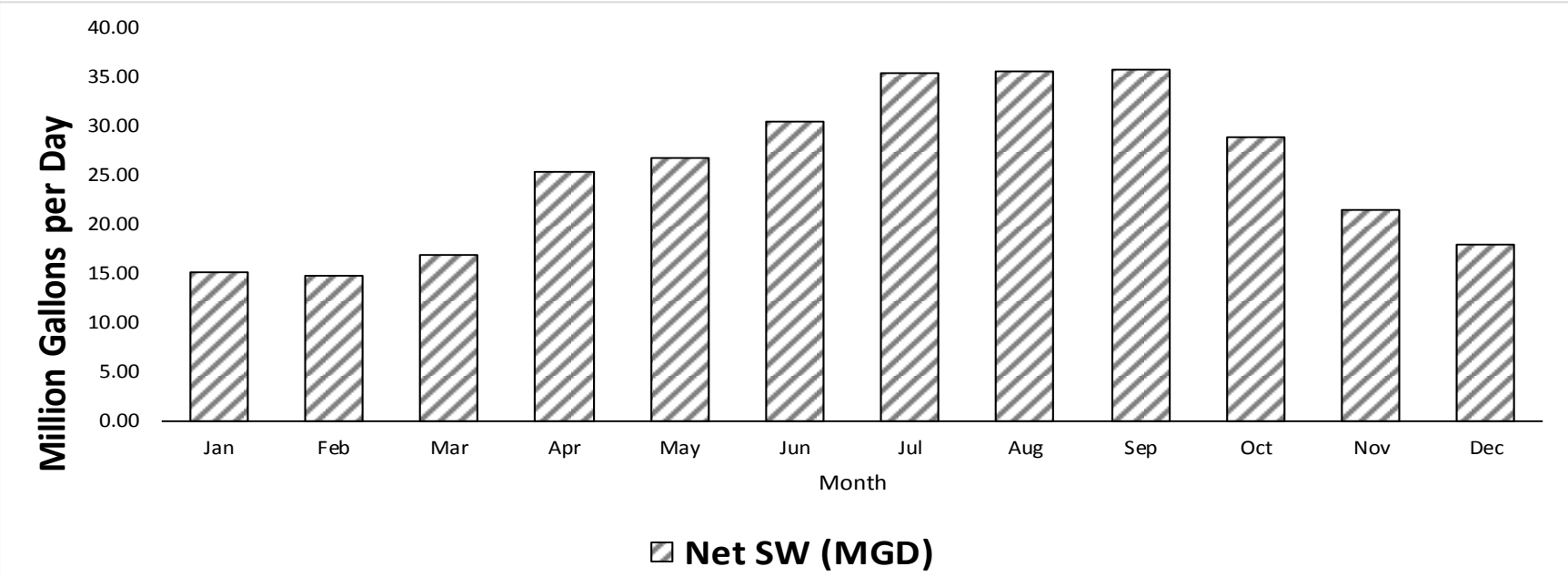
2010 FINAL DATA

Total SW Withdrawals	SW	32.71	32.74	33.85	38.65	40.01	43.37	46.93	47.13	46.18	38.60	31.28	27.46	38.24
Total GW Withdrawals	GW	5.48	4.74	6.21	7.76	8.23	9.70	11.46	10.15	9.99	8.48	6.09	5.28	7.80
Withdrawal Total		38.19	37.48	40.06	46.41	48.24	53.08	58.39	57.28	56.16	47.08	37.37	32.74	46.04
Total Returns		**17.63**	**18.02**	**16.96**	**13.34**	**13.34**	**12.96**	**11.50**	**11.60**	**10.47**	**9.81**	**9.86**	**9.62**	**12.93**
Net SW (MGD)	SW	**15.08**	**14.72**	**16.90**	**25.31**	**26.67**	**30.42**	**35.43**	**35.53**	**35.71**	**28.79**	**21.42**	**17.84**	**25.32**

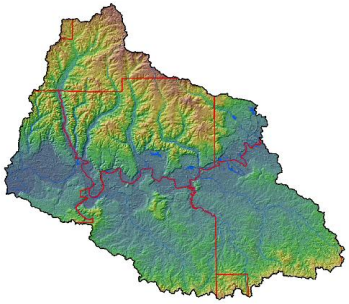
03150110-Lower Tallapoosa

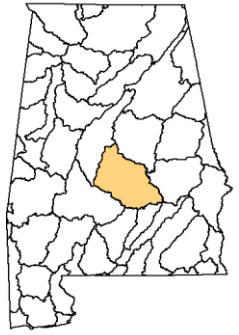
2010 FINAL DATA





03150201-Upper Alabama





Area in AL (Square Miles)	2,389.0
Estimated Population (2010)*	325,625

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Alabama

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	31.28	25.54	24.16	30.45	35.59	38.05	36.80	37.48	36.67	35.19	29.89	29.50	32.55
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	3.60	3.46	3.42	3.45	3.71	3.59	3.58	3.65	3.81	3.77	3.79	3.87	3.64
Industrial/Mining	SW	63.12	62.49	62.50	63.28	60.25	66.98	68.38	65.15	66.05	64.32	62.10	61.61	63.85
Thermoelectric	SW	2.48	2.95	2.09	3.40	5.22	9.76	9.87	15.03	7.37	4.65	3.51	3.49	5.82
Agriculture	GW	1.33	1.53	2.45	5.04	5.88	7.70	8.74	7.12	6.90	5.50	2.63	1.61	4.70
Agriculture	SW	1.89	2.22	3.54	7.14	9.16	12.65	14.55	12.13	10.57	7.71	3.77	2.09	7.28
Total	**SW**	**67.49**	**67.66**	**68.13**	**73.82**	**74.63**	**89.39**	**92.80**	**92.31**	**83.98**	**76.68**	**69.38**	**67.18**	**76.95**
Total	**GW**	**36.21**	**30.53**	**30.03**	**38.94**	**45.18**	**49.35**	**49.12**	**48.25**	**47.37**	**44.45**	**36.30**	**34.98**	**40.89**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		52.20	50.92	46.55	37.57	39.91	37.60	36.88	36.79	34.66	33.96	36.77	36.01	39.98
Industrial/Mining		87.42	88.92	90.71	124.32	85.41	89.74	105.87	95.07	89.06	81.48	77.74	73.80	90.79
Thermoelectric		0.92	1.54	2.92	2.10	0.51	3.08	4.61	3.61	2.71	2.04	1.84	2.37	2.35
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**140.54**	**141.38**	**140.18**	**163.99**	**125.82**	**130.42**	**147.36**	**135.47**	**126.43**	**117.48**	**116.35**	**112.19**	**133.13**

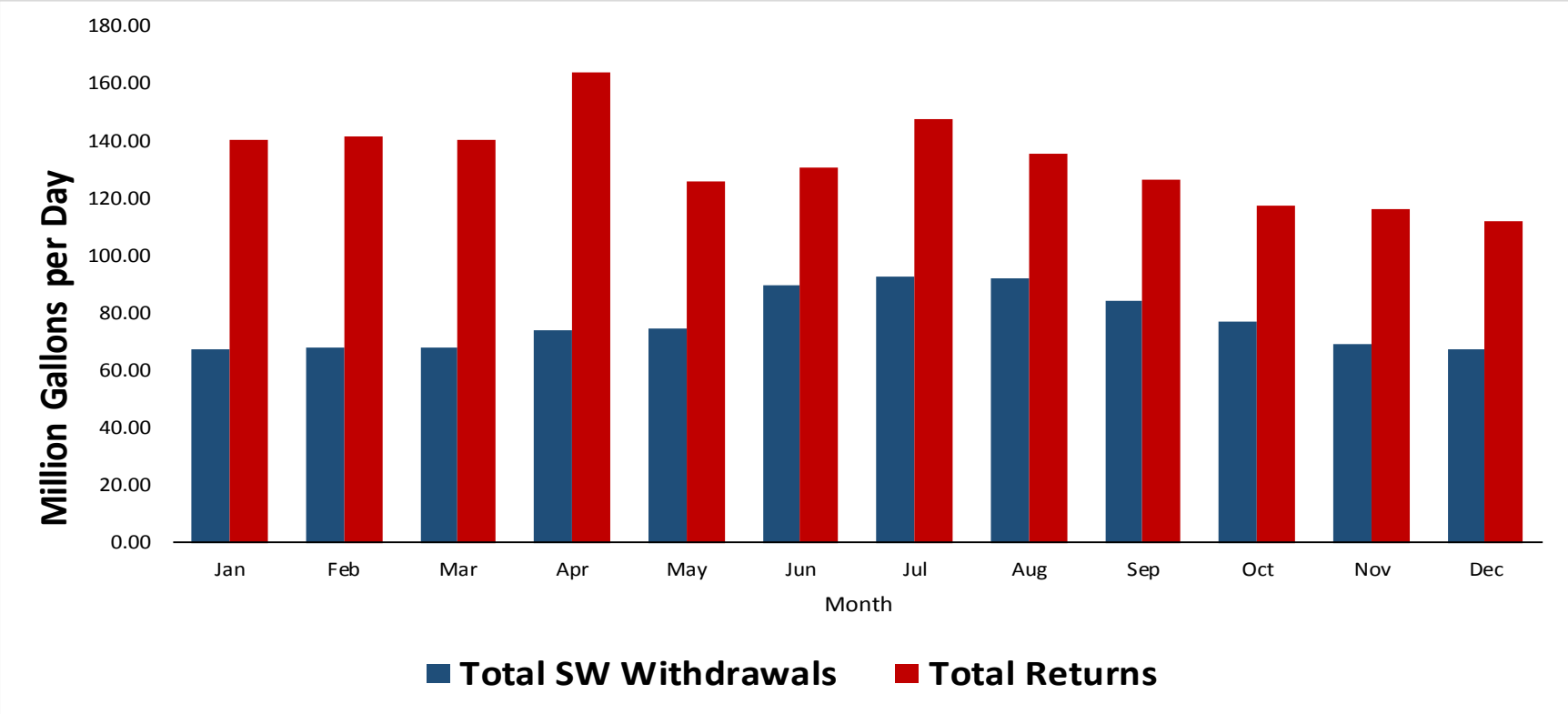
03150201-Upper Alabama

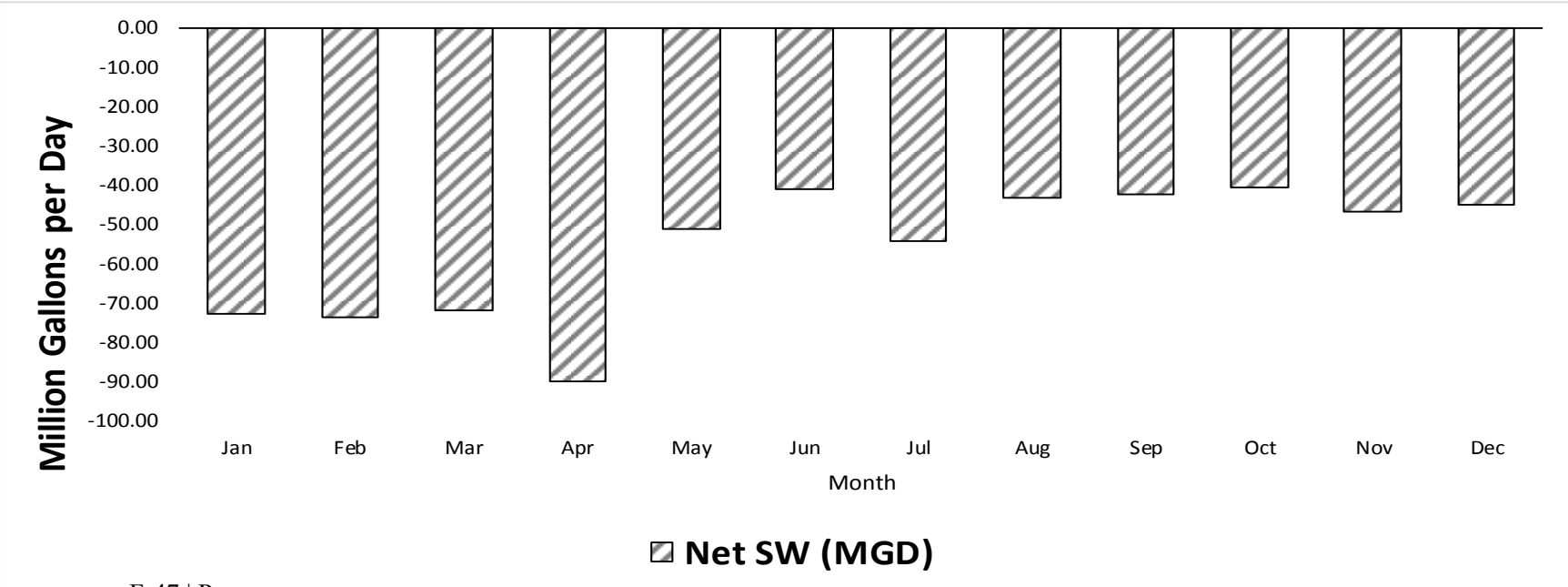
2010 FINAL DATA

Total SW Withdrawals	SW	67.49	67.66	68.13	73.82	74.63	89.39	92.80	92.31	83.98	76.68	69.38	67.18	76.95
Total GW Withdrawals	GW	36.21	30.53	30.03	38.94	45.18	49.35	49.12	48.25	47.37	44.45	36.30	34.98	40.89
Withdrawal Total		103.70	98.19	98.16	112.75	119.81	138.73	141.92	140.56	131.35	121.13	105.68	102.16	117.85
Total Returns		**140.54**	**141.38**	**140.18**	**163.99**	**125.82**	**130.42**	**147.36**	**135.47**	**126.43**	**117.48**	**116.35**	**112.19**	**133.13**
Net SW (MGD)	SW	**-73.05**	**-73.73**	**-72.05**	**-90.17**	**-51.19**	**-41.03**	**-54.56**	**-43.16**	**-42.45**	**-40.80**	**-46.97**	**-45.00**	**-56.18**

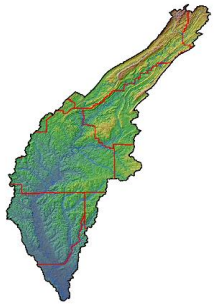
03150201-Upper Alabama

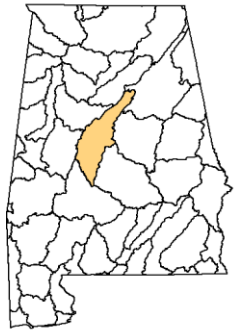
2010 FINAL DATA





03150202-Cahaba





Area in AL (Square Miles)	1,822.0
Estimated Population (2010)*	433,371

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Alabama

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	27.74	25.08	26.03	27.25	28.43	29.61	31.09	31.32	31.05	29.61	26.20	25.82	28.27
Public Supply	SW	55.04	49.33	47.81	53.94	53.84	51.32	55.36	55.58	55.91	51.17	49.62	49.45	52.36
Industrial/Mining	GW	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10
Industrial/Mining	SW	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.24	0.29	0.37	0.68	1.04	1.64	1.83	1.38	0.93	0.66	0.34	0.26	0.80
Agriculture	SW	2.93	3.17	4.72	8.47	9.91	12.18	14.18	13.07	12.79	9.50	5.28	3.01	8.27
Total	**SW**	**58.23**	**52.75**	**52.78**	**62.67**	**64.01**	**63.76**	**69.79**	**68.90**	**68.95**	**60.94**	**55.16**	**52.72**	**60.89**
Total	**GW**	**29.08**	**26.46**	**27.50**	**29.02**	**30.56**	**32.35**	**34.01**	**33.80**	**33.08**	**31.37**	**27.64**	**27.17**	**30.17**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		36.14	42.04	35.68	27.46	27.48	27.25	22.84	24.92	22.73	21.77	24.57	26.52	28.28
Industrial/Mining		0.20	0.78	1.56	0.02	1.98	0.03	0.91	1.98	0.03	0.15	0.95	1.65	0.85
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**36.34**	**42.82**	**37.23**	**27.48**	**29.46**	**27.27**	**23.74**	**26.90**	**22.76**	**21.92**	**25.53**	**28.16**	**29.13**

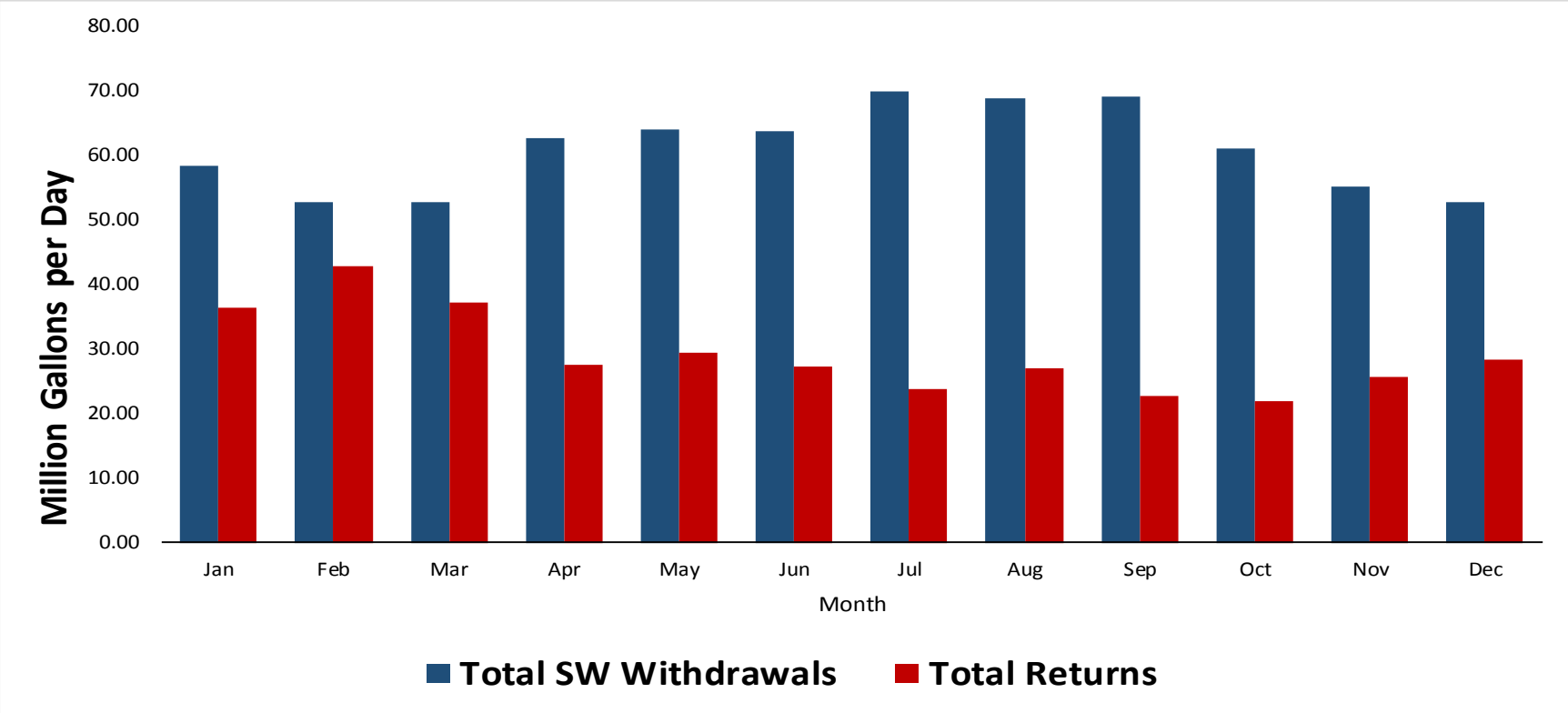
03150202-Cahaba

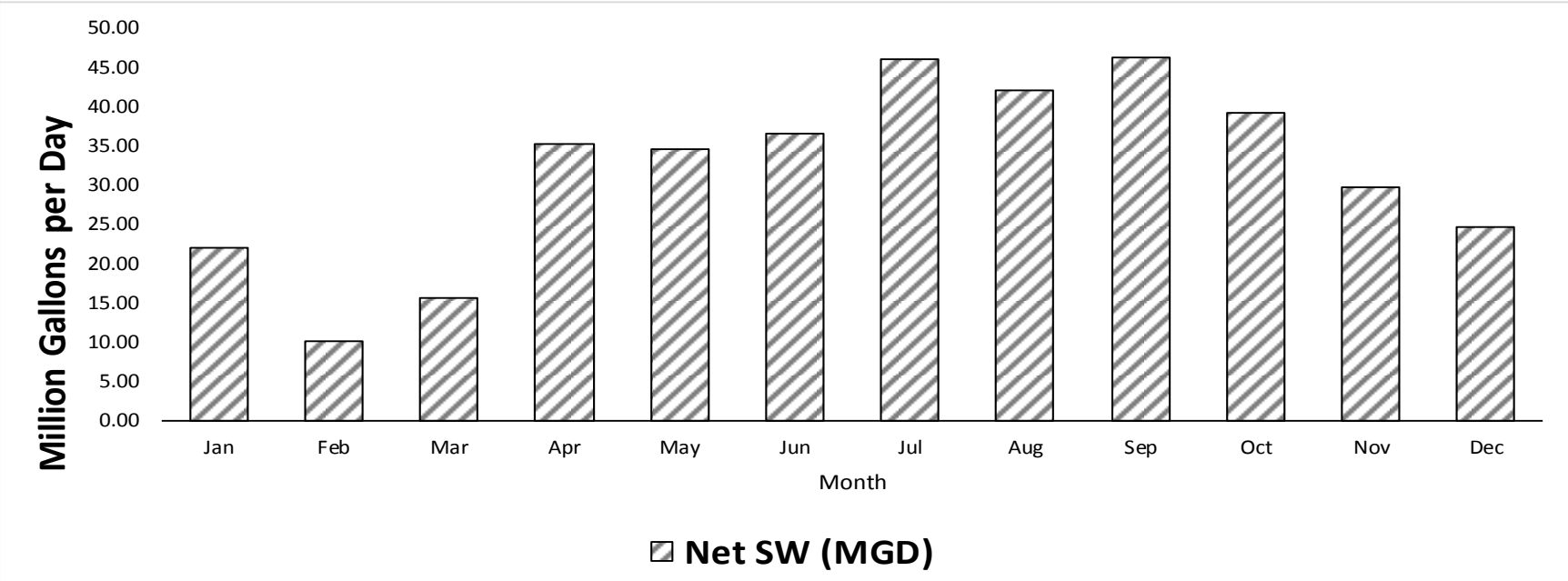
2010 FINAL DATA

Total SW Withdrawals	SW	58.23	52.75	52.78	62.67	64.01	63.76	69.79	68.90	68.95	60.94	55.16	52.72	60.89
Total GW Withdrawals	GW	29.08	26.46	27.50	29.02	30.56	32.35	34.01	33.80	33.08	31.37	27.64	27.17	30.17
Withdrawal Total		87.31	79.21	80.28	91.69	94.57	96.11	103.80	102.70	102.03	92.30	82.80	79.89	91.06
Total Returns		**36.34**	**42.82**	**37.23**	**27.48**	**29.46**	**27.27**	**23.74**	**26.90**	**22.76**	**21.92**	**25.53**	**28.16**	**29.13**
Net SW (MGD)	SW	**21.89**	**9.94**	**15.55**	**35.19**	**34.55**	**36.48**	**46.05**	**42.00**	**46.20**	**39.02**	**29.64**	**24.56**	**31.76**

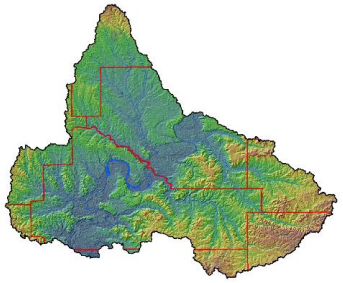
03150202-Cahaba

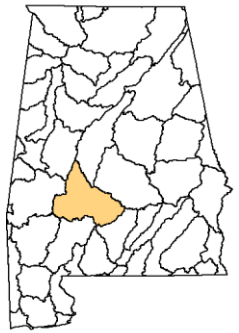
2010 FINAL DATA





03150203-Middle Alabama





Area in AL (Square Miles)	2,228.0
Estimated Population (2010)*	28,540

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Alabama

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	5.07	4.70	3.18	3.48	3.25	3.47	3.42	3.68	5.17	3.54	3.38	3.46	3.81
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29
Industrial/Mining	SW	18.59	19.41	19.22	18.38	18.70	18.89	18.85	19.68	18.64	15.73	17.10	18.04	18.44
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.35	0.37	0.46	0.71	0.82	1.04	1.15	0.96	0.90	0.75	0.47	0.38	0.70
Agriculture	SW	14.00	14.17	14.61	15.99	17.02	18.83	19.55	18.12	17.08	16.10	14.59	14.12	16.18
Total	**SW**	**32.60**	**33.57**	**33.83**	**34.37**	**35.72**	**37.72**	**38.40**	**37.80**	**35.73**	**31.83**	**31.69**	**32.16**	**34.62**
Total	**GW**	**5.71**	**5.37**	**3.93**	**4.48**	**4.36**	**4.80**	**4.86**	**4.93**	**6.36**	**4.58**	**4.14**	**4.12**	**4.80**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		0.63	0.64	0.57	0.31	0.40	0.45	0.40	0.53	0.50	0.30	0.40	0.33	0.46
Industrial/Mining		22.10	25.30	21.05	17.40	18.50	17.77	17.20	16.90	21.40	13.90	15.72	19.90	18.93
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**22.73**	**25.94**	**21.62**	**17.71**	**18.90**	**18.21**	**17.60**	**17.43**	**21.90**	**14.20**	**16.12**	**20.23**	**19.38**

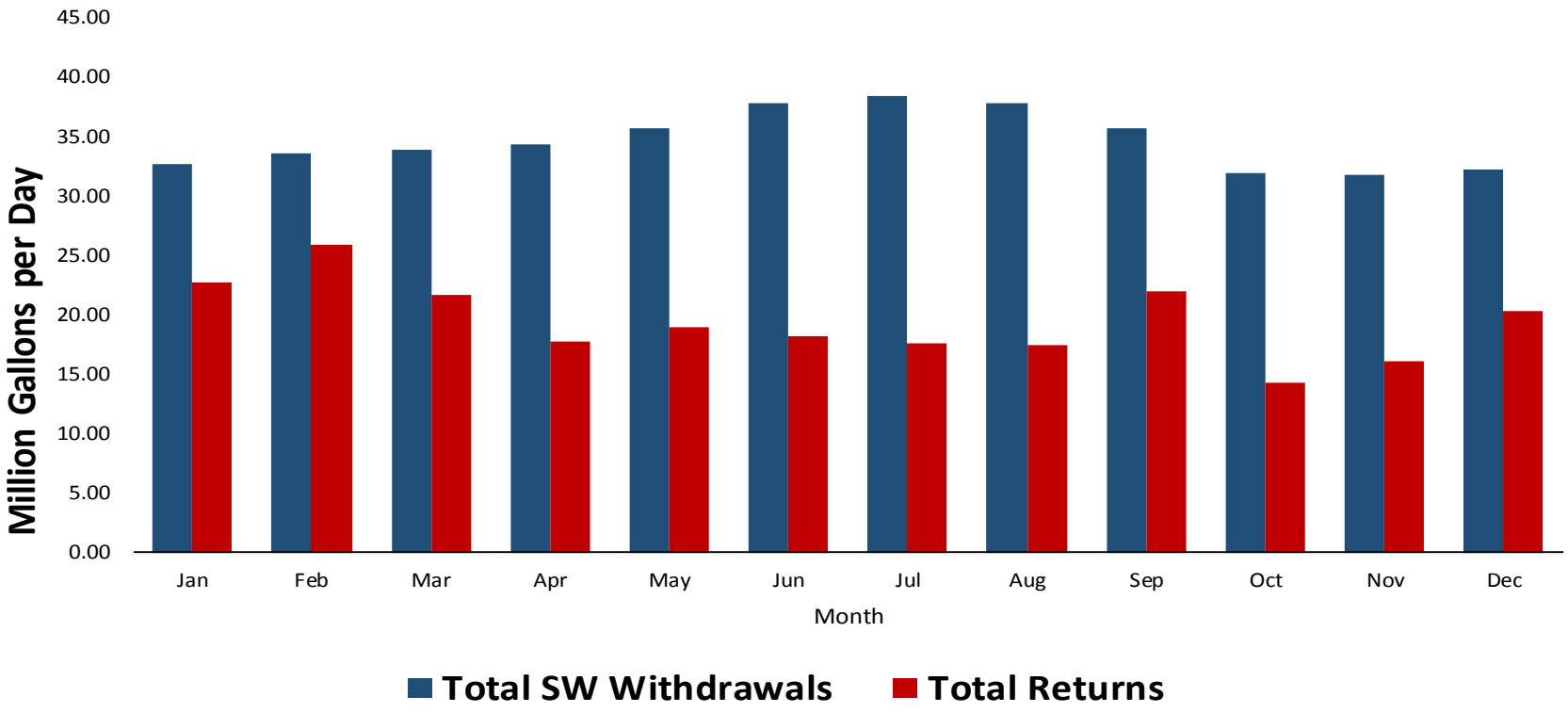
03150203-Middle Alabama

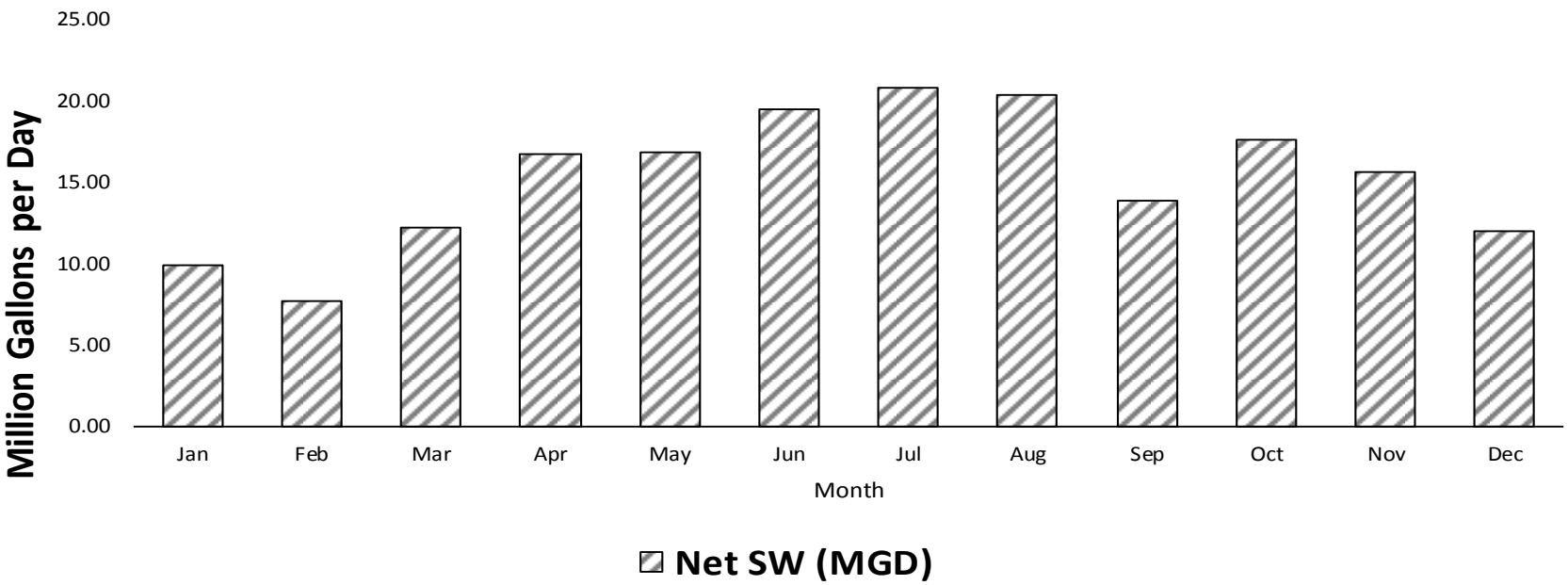
2010 FINAL DATA

Total SW Withdrawals	SW	32.60	33.57	33.83	34.37	35.72	37.72	38.40	37.80	35.73	31.83	31.69	32.16	34.62
Total GW Withdrawals	GW	5.71	5.37	3.93	4.48	4.36	4.80	4.86	4.93	6.36	4.58	4.14	4.12	4.80
Withdrawal Total		38.31	38.94	37.76	38.85	40.08	42.52	43.26	42.73	42.08	36.41	35.83	36.28	39.42
Total Returns		**22.73**	**25.94**	**21.62**	**17.71**	**18.90**	**18.21**	**17.60**	**17.43**	**21.90**	**14.20**	**16.12**	**20.23**	**19.38**
Net SW (MGD)	SW	**9.86**	**7.64**	**12.20**	**16.67**	**16.82**	**19.51**	**20.79**	**20.37**	**13.83**	**17.63**	**15.57**	**11.93**	**15.23**

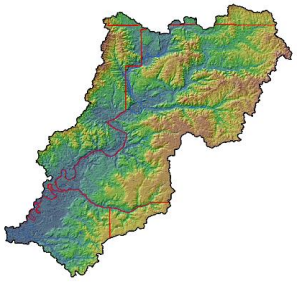
03150203-Middle Alabama

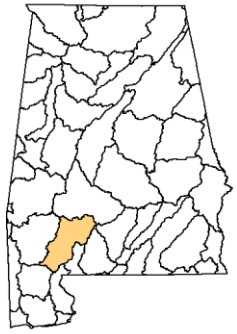
2010 FINAL DATA





03150204-Lower Alabama





Area in AL (Square Miles)	1,450.0
Estimated Population (2010)*	24,882

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Alabama

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	2.81	2.44	2.41	2.66	2.58	2.87	2.68	2.73	2.58	2.54	2.29	2.35	2.58
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	0.16	0.18	0.15	0.16	0.16	0.15	0.15	0.15	0.15	0.15	0.15	0.16	0.16
Industrial/Mining	SW	44.57	46.67	33.47	47.19	43.89	48.59	51.22	54.42	53.42	47.52	43.92	42.32	46.43
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.72	0.85	1.61	3.67	4.07	5.11	5.87	4.85	5.11	4.10	1.80	0.95	3.23
Agriculture	SW	0.19	0.22	0.35	0.74	0.90	1.18	1.35	1.12	1.11	0.85	0.38	0.22	0.72
Total	**SW**	**44.76**	**46.89**	**33.82**	**47.93**	**44.79**	**49.77**	**52.57**	**55.55**	**54.53**	**48.36**	**44.30**	**42.54**	**47.15**
Total	**GW**	**3.69**	**3.47**	**4.17**	**6.48**	**6.81**	**8.13**	**8.70**	**7.73**	**7.84**	**6.79**	**4.24**	**3.46**	**5.96**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		1.20	1.40	1.29	0.98	1.27	1.10	1.11	0.96	1.17	1.07	0.87	0.57	1.08
Industrial/Mining		47.04	50.76	45.88	45.01	44.38	48.23	50.14	57.66	56.45	53.02	49.51	50.01	49.84
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**48.24**	**52.16**	**47.16**	**45.99**	**45.65**	**49.33**	**51.25**	**58.62**	**57.62**	**54.09**	**50.38**	**50.58**	**50.92**

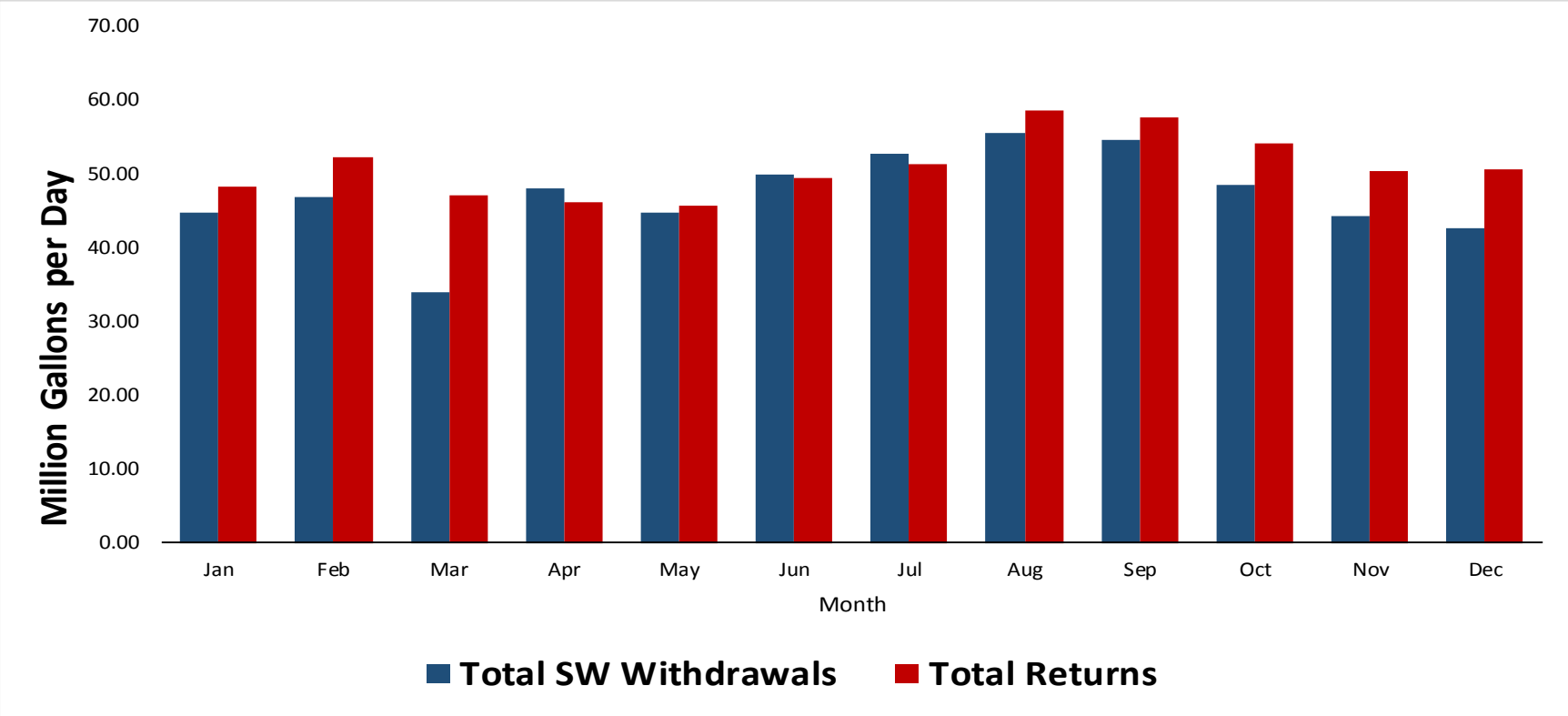
03150204-Lower Alabama

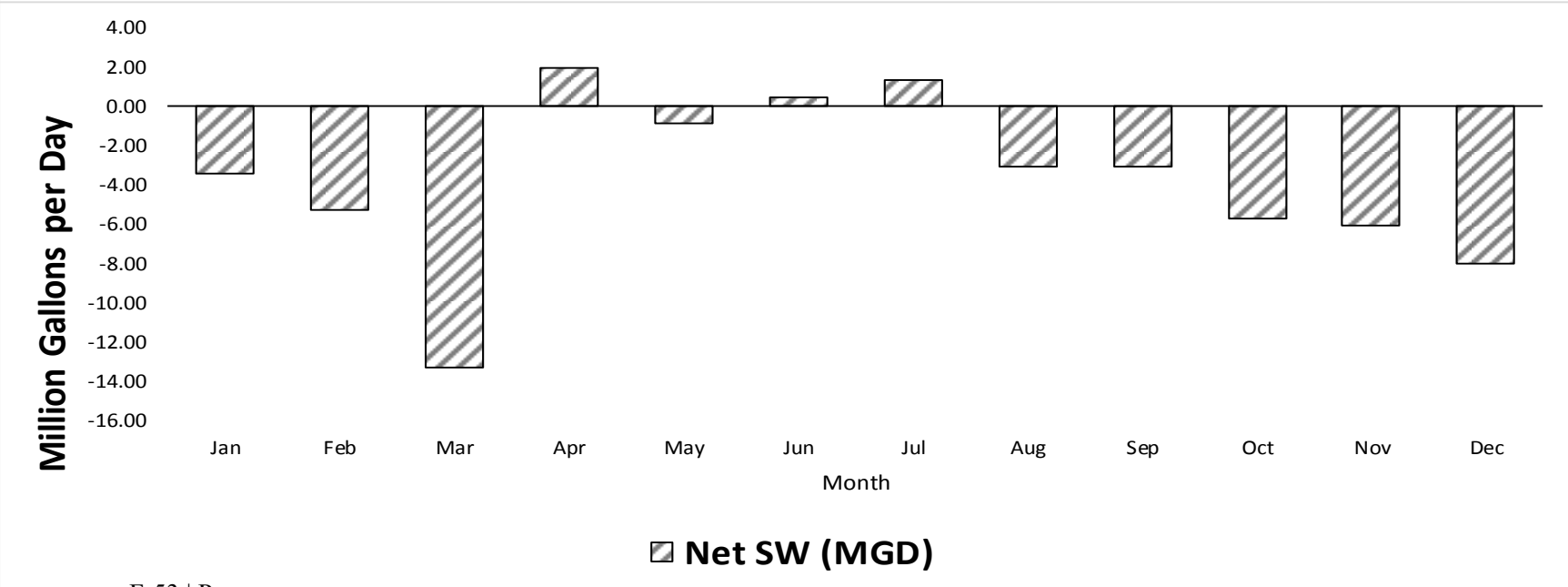
2010 FINAL DATA

Total SW Withdrawals	SW	44.76	46.89	33.82	47.93	44.79	49.77	52.57	55.55	54.53	48.36	44.30	42.54	47.15
Total GW Withdrawals	GW	3.69	3.47	4.17	6.48	6.81	8.13	8.70	7.73	7.84	6.79	4.24	3.46	5.96
Withdrawal Total		48.46	50.36	37.98	54.41	51.60	57.90	61.26	63.27	62.36	55.16	48.54	46.00	53.11
Total Returns		**48.24**	**52.16**	**47.16**	**45.99**	**45.65**	**49.33**	**51.25**	**58.62**	**57.62**	**54.09**	**50.38**	**50.58**	**50.92**
Net SW (MGD)	SW	**-3.48**	**-5.27**	**-13.35**	**1.94**	**-0.86**	**0.45**	**1.32**	**-3.08**	**-3.09**	**-5.73**	**-6.08**	**-8.04**	**-3.77**

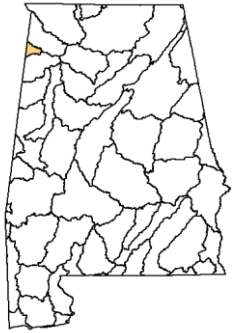
03150204-Lower Alabama

2010 FINAL DATA





03160101-Upper Tombigbee



Area in AL (Square Miles) 124.9

Estimated Population (2010)* 2,710

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Mobile-Tombigbee

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Industrial/Mining	SW	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.05	0.05	0.05	0.06	0.07	0.09	0.09	0.08	0.06	0.06	0.05	0.05	0.06
Agriculture	SW	0.07	0.07	0.08	0.10	0.11	0.12	0.13	0.12	0.11	0.10	0.08	0.07	0.10
Total	**SW**	**0.09**	**0.09**	**0.09**	**0.12**	**0.12**	**0.14**	**0.15**	**0.13**	**0.13**	**0.12**	**0.10**	**0.09**	**0.11**
Total	**GW**	**0.20**	**0.20**	**0.20**	**0.21**	**0.22**	**0.23**	**0.24**	**0.23**	**0.21**	**0.20**	**0.20**	**0.20**	**0.21**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

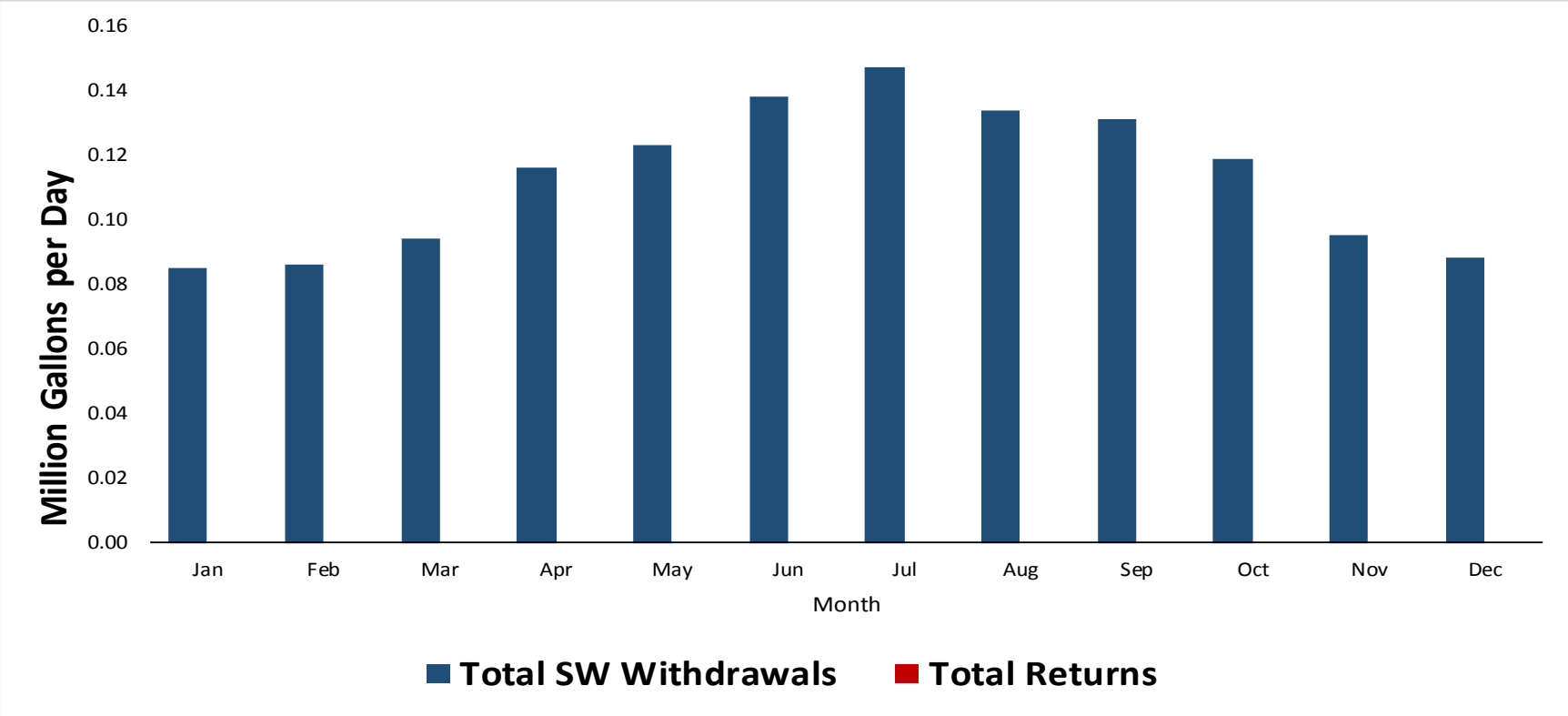
03160101-Upper Tombigbee

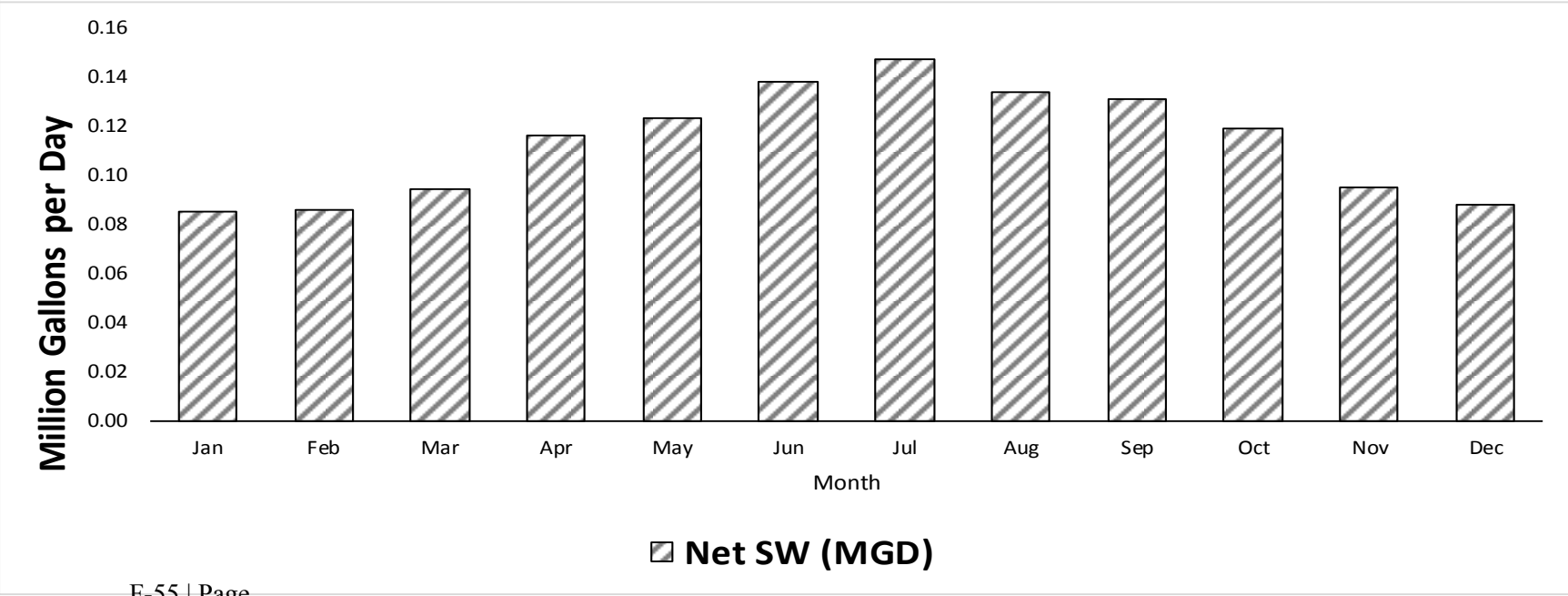
2010 FINAL DATA

Total SW Withdrawals	SW	0.09	0.09	0.09	0.12	0.12	0.14	0.15	0.13	0.13	0.12	0.10	0.09	0.11
Total GW Withdrawals	GW	0.20	0.20	0.20	0.21	0.22	0.23	0.24	0.23	0.21	0.20	0.20	0.20	0.21
Withdrawal Total		0.28	0.29	0.29	0.32	0.34	0.37	0.39	0.36	0.34	0.32	0.29	0.29	0.32
Total Returns		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Net SW (MGD)	SW	**0.09**	**0.09**	**0.09**	**0.12**	**0.12**	**0.14**	**0.15**	**0.13**	**0.13**	**0.12**	**0.10**	**0.09**	**0.11**

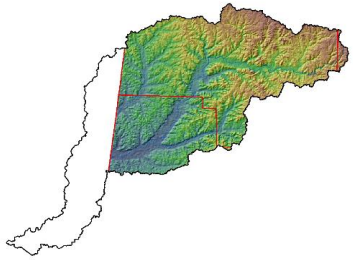
03160101-Upper Tombigbee

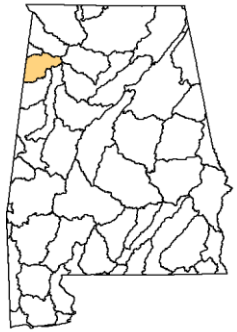
2010 FINAL DATA





03160103-Buttahatchee





Area in AL (Square Miles)	666.4
Estimated Population (2010)*	23,399

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Mobile-Tombigbee

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	1.26	1.07	1.10	1.09	1.14	1.28	1.22	1.19	1.14	1.11	1.14	1.18	1.16
Public Supply	SW	2.25	1.97	1.85	1.75	1.78	2.01	2.07	2.02	1.98	1.96	1.87	2.09	1.97
Industrial/Mining	GW	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Industrial/Mining	SW	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.14	0.15	0.16	0.19	0.27	0.40	0.43	0.34	0.23	0.18	0.15	0.14	0.23
Agriculture	SW	0.18	0.19	0.21	0.30	0.36	0.44	0.49	0.45	0.45	0.35	0.22	0.18	0.32
Total	**SW**	**2.48**	**2.20**	**2.10**	**2.09**	**2.19**	**2.49**	**2.59**	**2.51**	**2.46**	**2.35**	**2.13**	**2.31**	**2.32**
Total	**GW**	**1.42**	**1.24**	**1.27**	**1.31**	**1.43**	**1.69**	**1.67**	**1.55**	**1.39**	**1.32**	**1.30**	**1.33**	**1.41**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		2.10	2.23	1.92	1.71	1.98	1.48	0.95	1.04	1.23	1.07	0.94	1.27	1.49
Industrial/Mining		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**2.10**	**2.23**	**1.92**	**1.71**	**1.98**	**1.48**	**0.95**	**1.04**	**1.23**	**1.07**	**0.94**	**1.27**	**1.49**

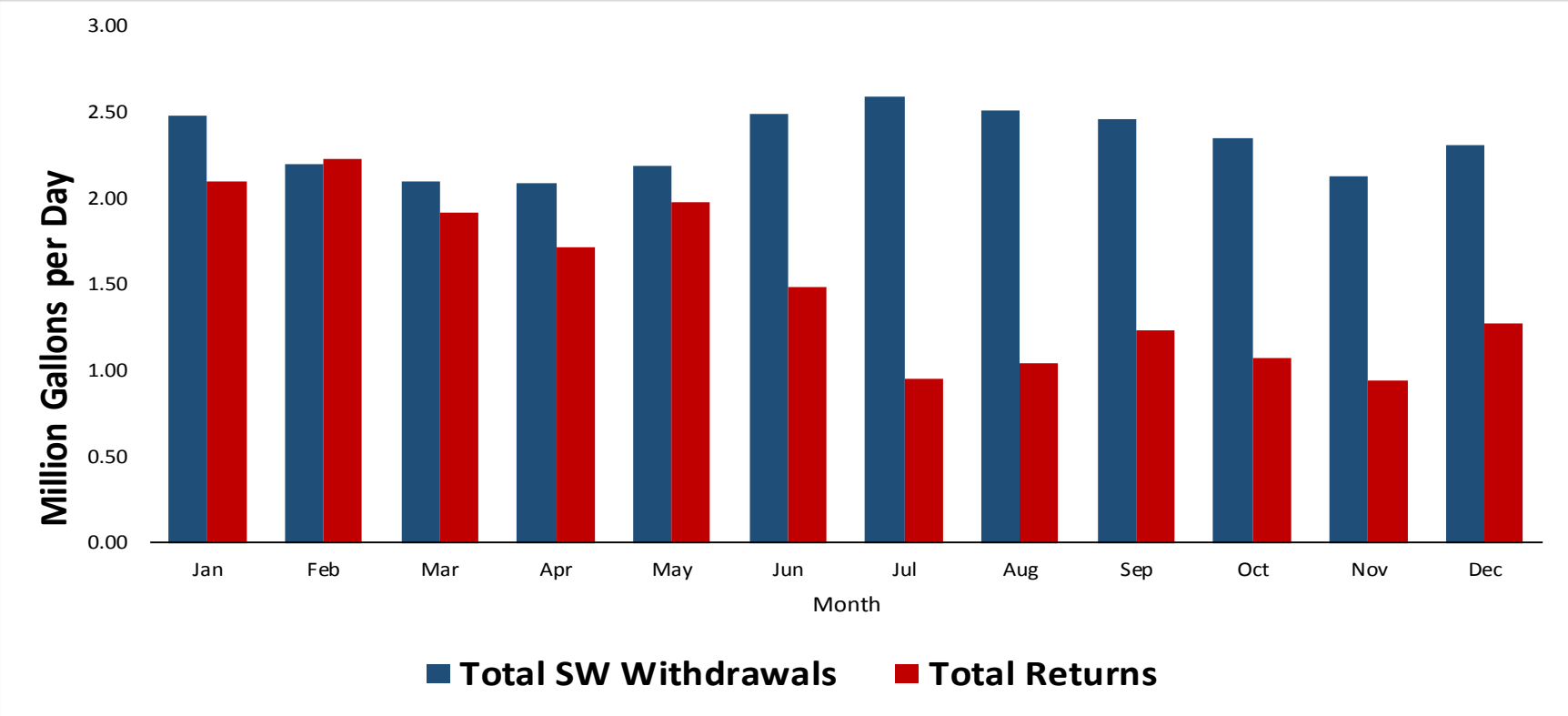
03160103-Buttahatchee

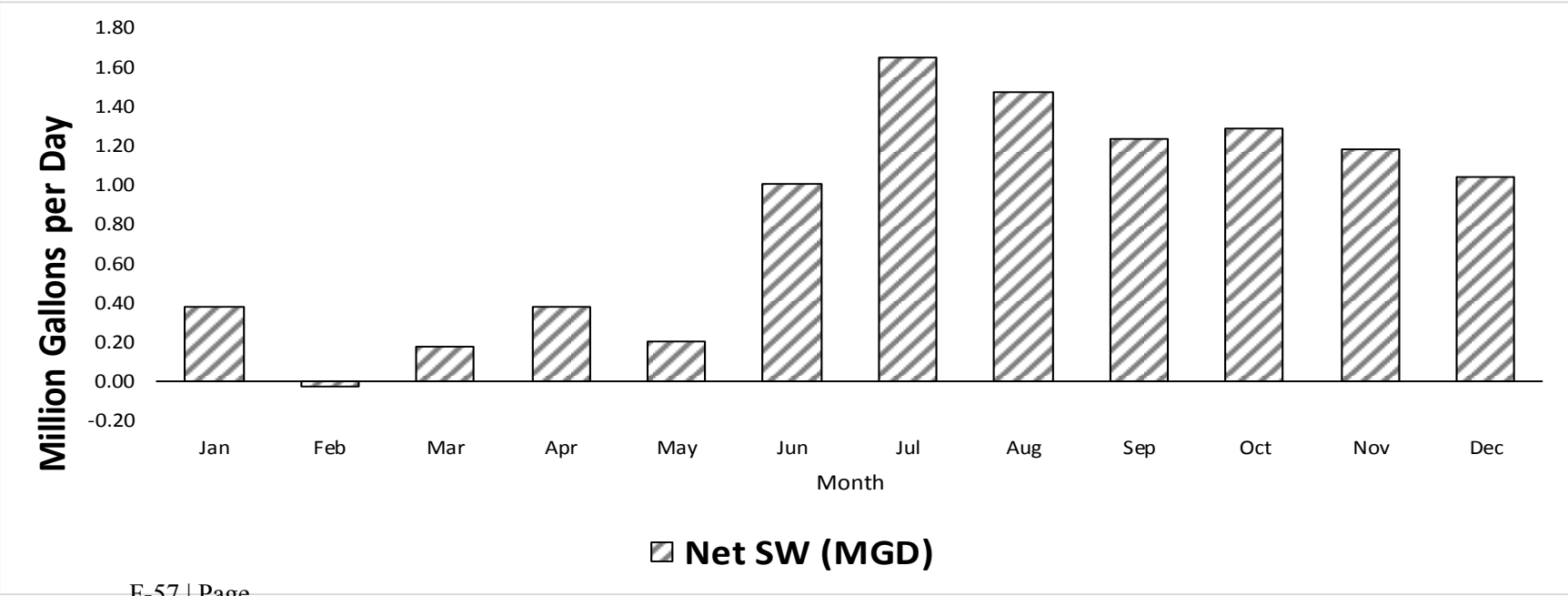
2010 FINAL DATA

Total SW Withdrawals	SW	2.48	2.20	2.10	2.09	2.19	2.49	2.59	2.51	2.46	2.35	2.13	2.31	2.32
Total GW Withdrawals	GW	1.42	1.24	1.27	1.31	1.43	1.69	1.67	1.55	1.39	1.32	1.30	1.33	1.41
Withdrawal Total		3.89	3.44	3.37	3.40	3.62	4.18	4.26	4.06	3.85	3.67	3.43	3.64	3.73
Total Returns		**2.10**	**2.23**	**1.92**	**1.71**	**1.98**	**1.48**	**0.95**	**1.04**	**1.23**	**1.07**	**0.94**	**1.27**	**1.49**
Net SW (MGD)	SW	**0.38**	**-0.03**	**0.18**	**0.38**	**0.21**	**1.01**	**1.65**	**1.47**	**1.24**	**1.29**	**1.18**	**1.04**	**0.83**

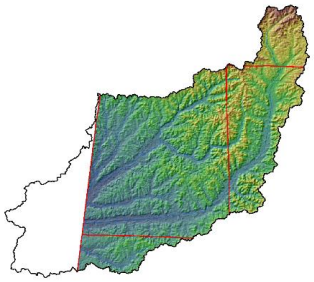
03160103-Buttahatchee

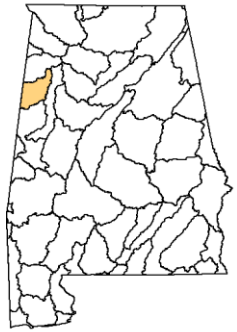
2010 FINAL DATA





03160105-Luxapallila





Area in AL (Square Miles) 661.7

Estimated Population (2010)* 21,311

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Mobile-Tombigbee

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	2.13	1.94	1.87	1.87	1.94	1.95	2.10	2.24	1.97	1.90	1.83	1.94	1.97
Public Supply	SW	1.97	1.82	1.77	1.86	1.83	1.98	1.95	2.06	2.04	1.91	1.74	1.83	1.90
Industrial/Mining	GW	0.00	0.03	0.00	0.00	0.00	0.40	0.35	0.29	0.22	0.00	0.00	0.00	0.11
Industrial/Mining	SW	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.08	0.08	0.09	0.09	0.10	0.12	0.12	0.11	0.10	0.09	0.09	0.08	0.10
Agriculture	SW	0.11	0.13	0.16	0.29	0.42	0.60	0.68	0.56	0.48	0.34	0.16	0.12	0.34
Total	**SW**	**2.36**	**2.23**	**2.20**	**2.43**	**2.53**	**2.86**	**2.91**	**2.90**	**2.80**	**2.53**	**2.18**	**2.22**	**2.51**
Total	**GW**	**2.22**	**2.05**	**1.96**	**1.96**	**2.05**	**2.47**	**2.57**	**2.63**	**2.29**	**2.00**	**1.92**	**2.03**	**2.18**

Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		1.17	1.18	1.27	0.94	1.10	0.64	0.50	0.53	0.40	0.40	0.64	0.97	0.81
Industrial/Mining		0.05	0.21	1.27	0.53	0.77	1.75	2.05	8.74	5.68	0.04	0.73	0.23	1.84
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**1.23**	**1.39**	**2.54**	**1.48**	**1.87**	**2.39**	**2.55**	**9.27**	**6.09**	**0.44**	**1.37**	**1.19**	**2.65**

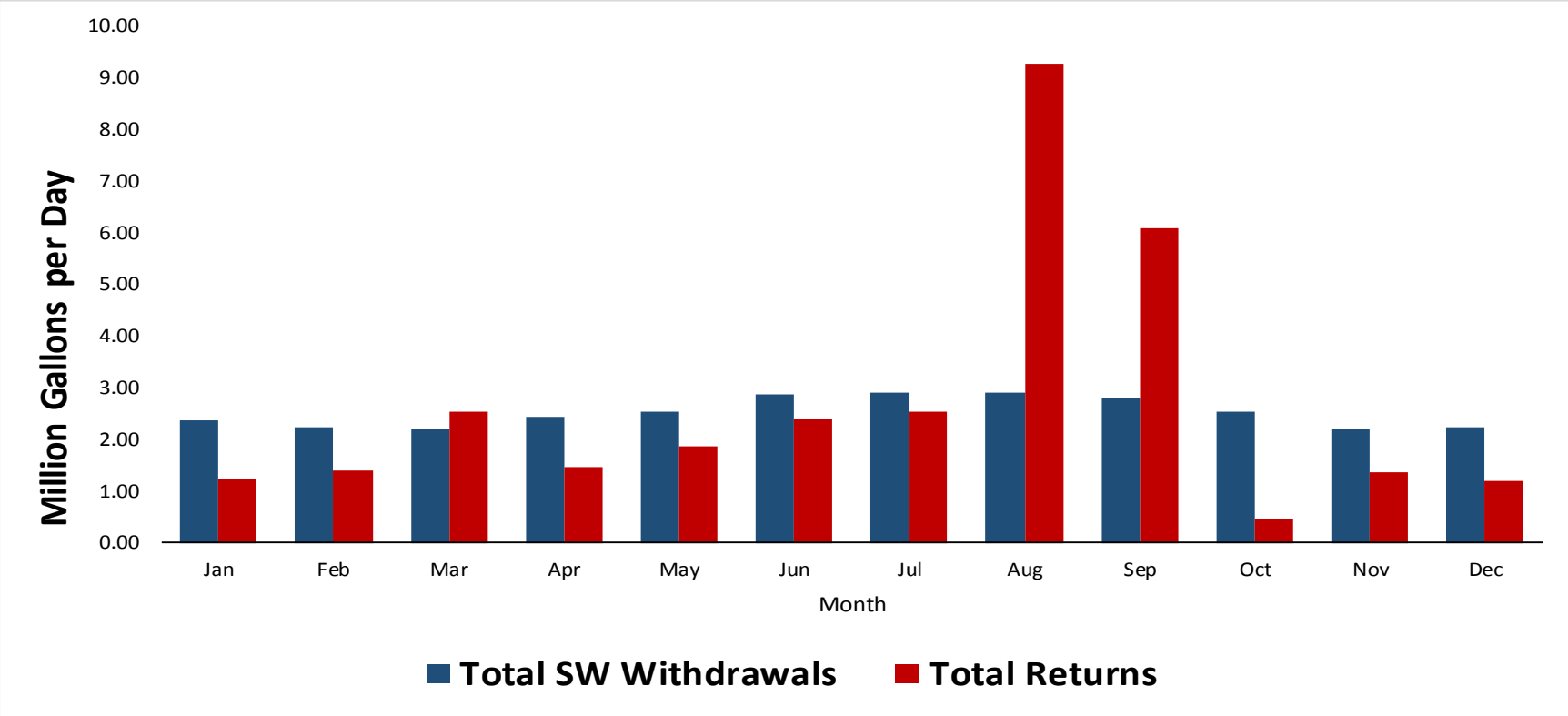
03160105-Luxapallila

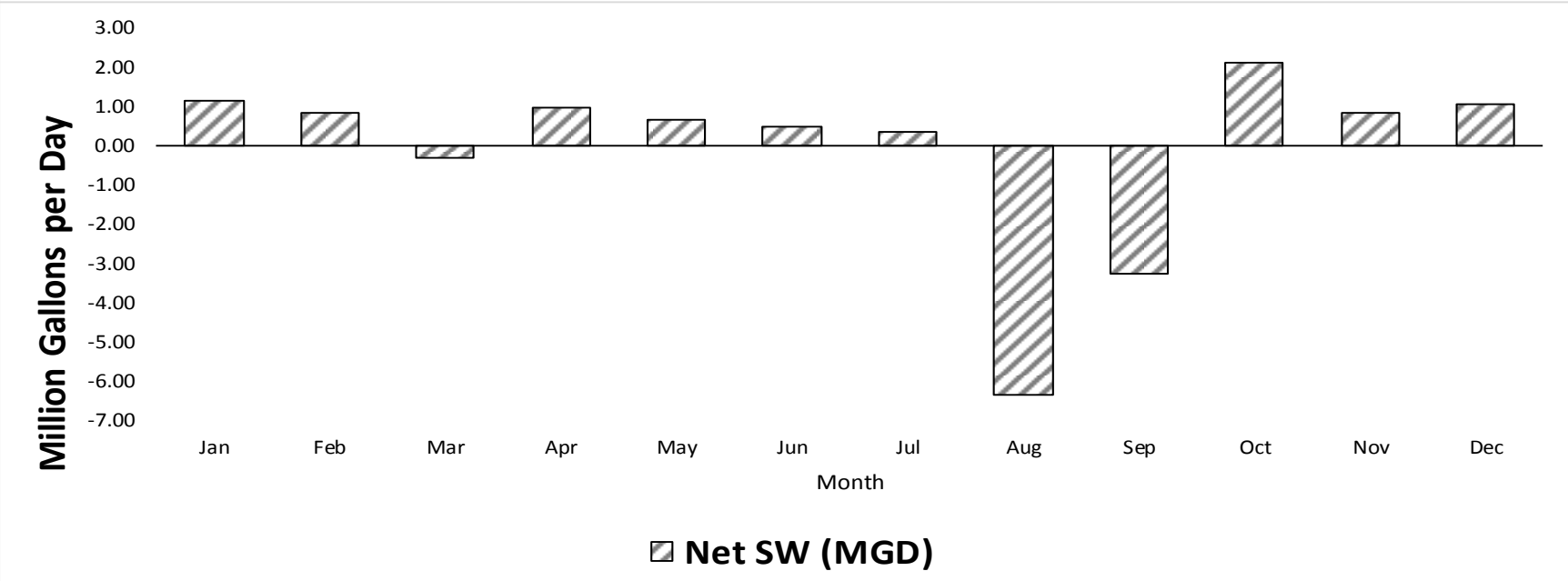
2010 FINAL DATA

Total SW Withdrawals	SW	2.36	2.23	2.20	2.43	2.53	2.86	2.91	2.90	2.80	2.53	2.18	2.22	2.51
Total GW Withdrawals	GW	2.22	2.05	1.96	1.96	2.05	2.47	2.57	2.63	2.29	2.00	1.92	2.03	2.18
Withdrawal Total		4.58	4.28	4.16	4.39	4.57	5.32	5.48	5.53	5.09	4.53	4.10	4.25	4.69
Total Returns		**1.23**	**1.39**	**2.54**	**1.48**	**1.87**	**2.39**	**2.55**	**9.27**	**6.09**	**0.44**	**1.37**	**1.19**	**2.65**
Net SW (MGD)	SW	**1.13**	**0.84**	**-0.34**	**0.95**	**0.66**	**0.47**	**0.36**	**-6.38**	**-3.29**	**2.09**	**0.81**	**1.03**	**-0.14**

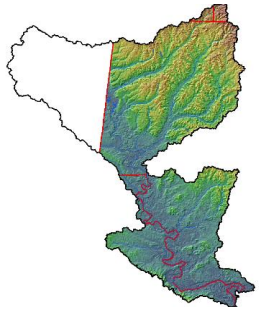
03160105-Luxapallila

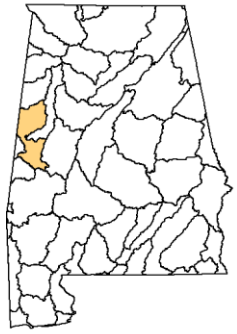
2010 FINAL DATA





03160106-Middle Tombigbee-Lubbub





Area in AL (Square Miles)	1,272.0
Estimated Population (2010)*	23,667

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Mobile-Tombigbee

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	5.43	4.42	4.90	4.94	5.08	5.23	5.61	5.26	5.32	5.38	4.87	5.05	5.12
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17
Industrial/Mining	SW	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.34	0.35	0.38	0.45	0.54	0.69	0.73	0.62	0.52	0.45	0.37	0.35	0.48
Agriculture	SW	10.30	10.33	10.45	10.82	11.09	11.53	11.71	11.39	11.19	10.90	10.46	10.32	10.87
Total	**SW**	**10.39**	**10.43**	**10.54**	**10.92**	**11.18**	**11.62**	**11.81**	**11.49**	**11.29**	**10.99**	**10.55**	**10.42**	**10.97**
Total	**GW**	**5.94**	**4.94**	**5.45**	**5.56**	**5.78**	**6.08**	**6.51**	**6.05**	**6.00**	**6.00**	**5.40**	**5.56**	**5.77**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		1.42	1.56	1.73	1.01	0.62	0.44	0.30	0.40	0.60	0.28	0.61	0.61	0.80
Industrial/Mining		0.33	0.36	0.59	0.49	0.28	0.36	0.28	0.28	0.28	0.33	0.33	0.23	0.34
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**1.75**	**1.92**	**2.32**	**1.50**	**0.90**	**0.80**	**0.58**	**0.68**	**0.88**	**0.60**	**0.94**	**0.84**	**1.14**

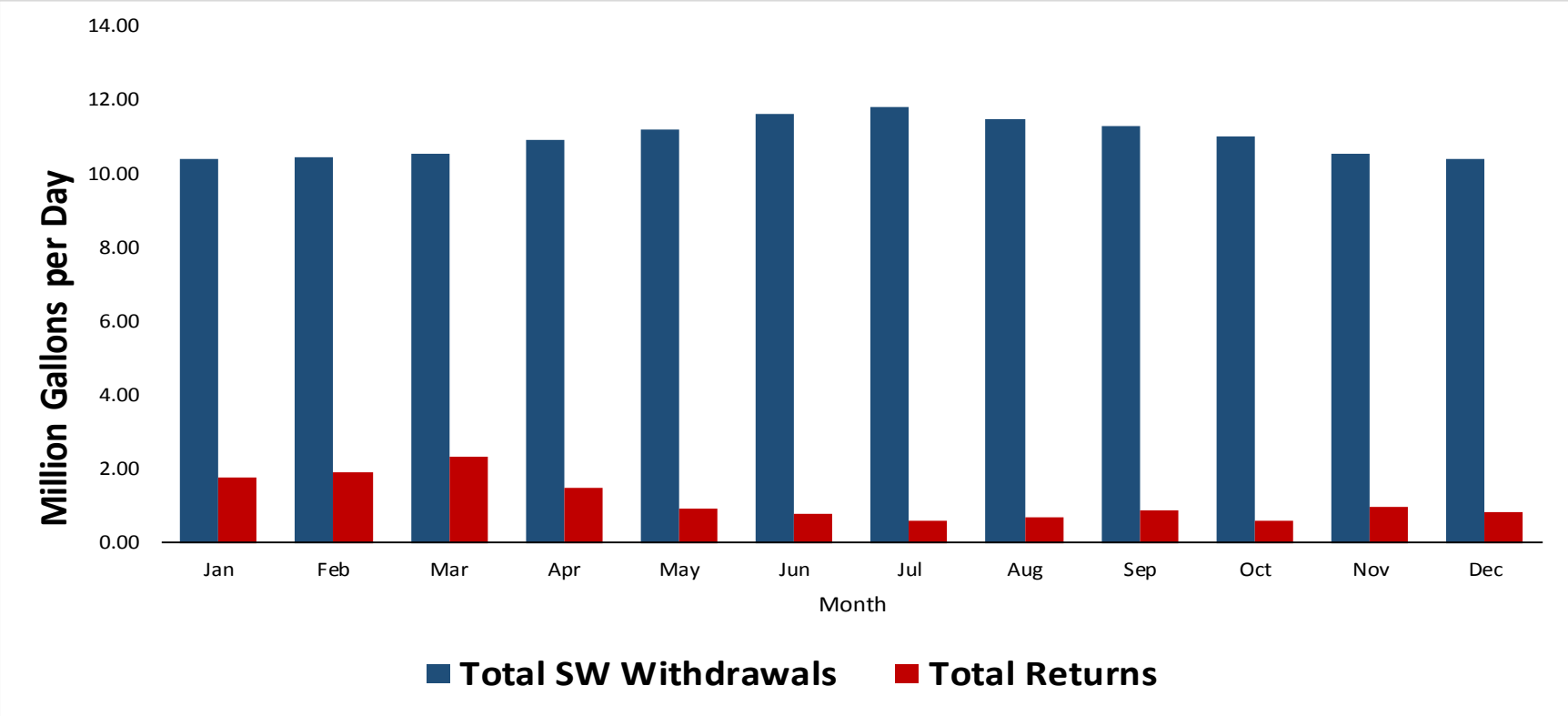
03160106-Middle Tombigbee-Lubbub

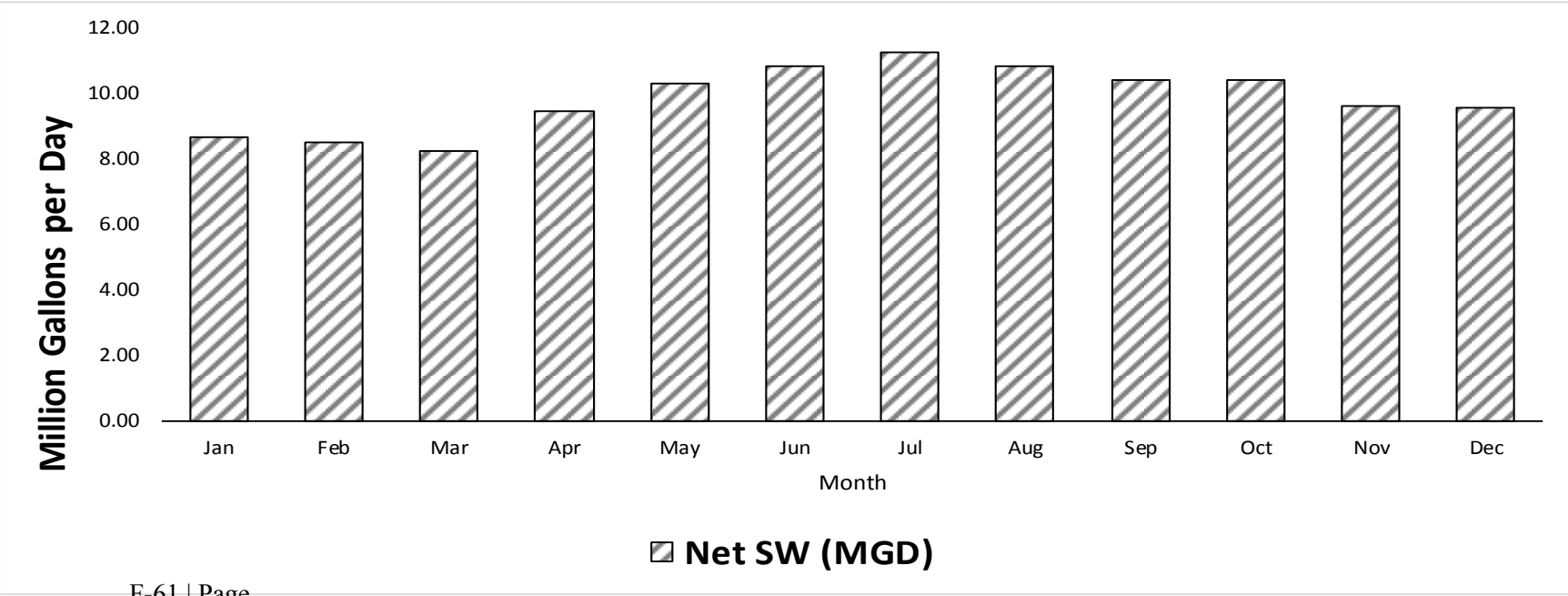
2010 FINAL DATA

Total SW Withdrawals	SW	10.39	10.43	10.54	10.92	11.18	11.62	11.81	11.49	11.29	10.99	10.55	10.42	10.97
Total GW Withdrawals	GW	5.94	4.94	5.45	5.56	5.78	6.08	6.51	6.05	6.00	6.00	5.40	5.56	5.77
Withdrawal Total		16.33	15.37	15.99	16.47	16.97	17.70	18.32	17.53	17.29	16.99	15.96	15.98	16.74
Total Returns		**1.75**	**1.92**	**2.32**	**1.50**	**0.90**	**0.80**	**0.58**	**0.68**	**0.88**	**0.60**	**0.94**	**0.84**	**1.14**
Net SW (MGD)	SW	**8.64**	**8.51**	**8.23**	**9.42**	**10.28**	**10.83**	**11.23**	**10.80**	**10.41**	**10.39**	**9.61**	**9.57**	**9.83**

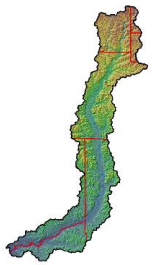
03160106-Middle Tombigbee-Lubbub

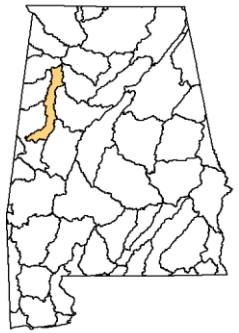
2010 FINAL DATA





03160107-Sipsey





Area in AL (Square Miles) 787.0

Estimated Population (2010)* 23,143

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Mobile-Tombigbee

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	1.31	1.25	1.20	1.16	1.22	1.23	1.24	1.24	1.18	1.21	1.20	1.23	1.22
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Industrial/Mining	SW	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.16	0.17	0.21	0.33	0.41	0.54	0.60	0.49	0.42	0.34	0.21	0.17	0.34
Agriculture	SW	0.48	0.51	0.64	1.05	1.24	1.58	1.76	1.50	1.43	1.15	0.67	0.51	1.04
Total	**SW**	**1.08**	**1.11**	**1.24**	**1.65**	**1.84**	**2.18**	**2.36**	**2.10**	**2.03**	**1.75**	**1.27**	**1.11**	**1.64**
Total	**GW**	**1.47**	**1.43**	**1.42**	**1.50**	**1.63**	**1.78**	**1.85**	**1.74**	**1.61**	**1.57**	**1.42**	**1.41**	**1.57**

Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		1.85	1.95	1.45	1.44	2.15	1.44	1.14	1.04	1.04	1.04	1.25	1.20	1.41
Industrial/Mining		0.00	0.00	0.00	0.05	0.06	0.06	0.00	0.00	0.01	0.01	0.00	0.00	0.02
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**1.85**	**1.95**	**1.45**	**1.49**	**2.21**	**1.50**	**1.14**	**1.04**	**1.05**	**1.04**	**1.25**	**1.20**	**1.43**

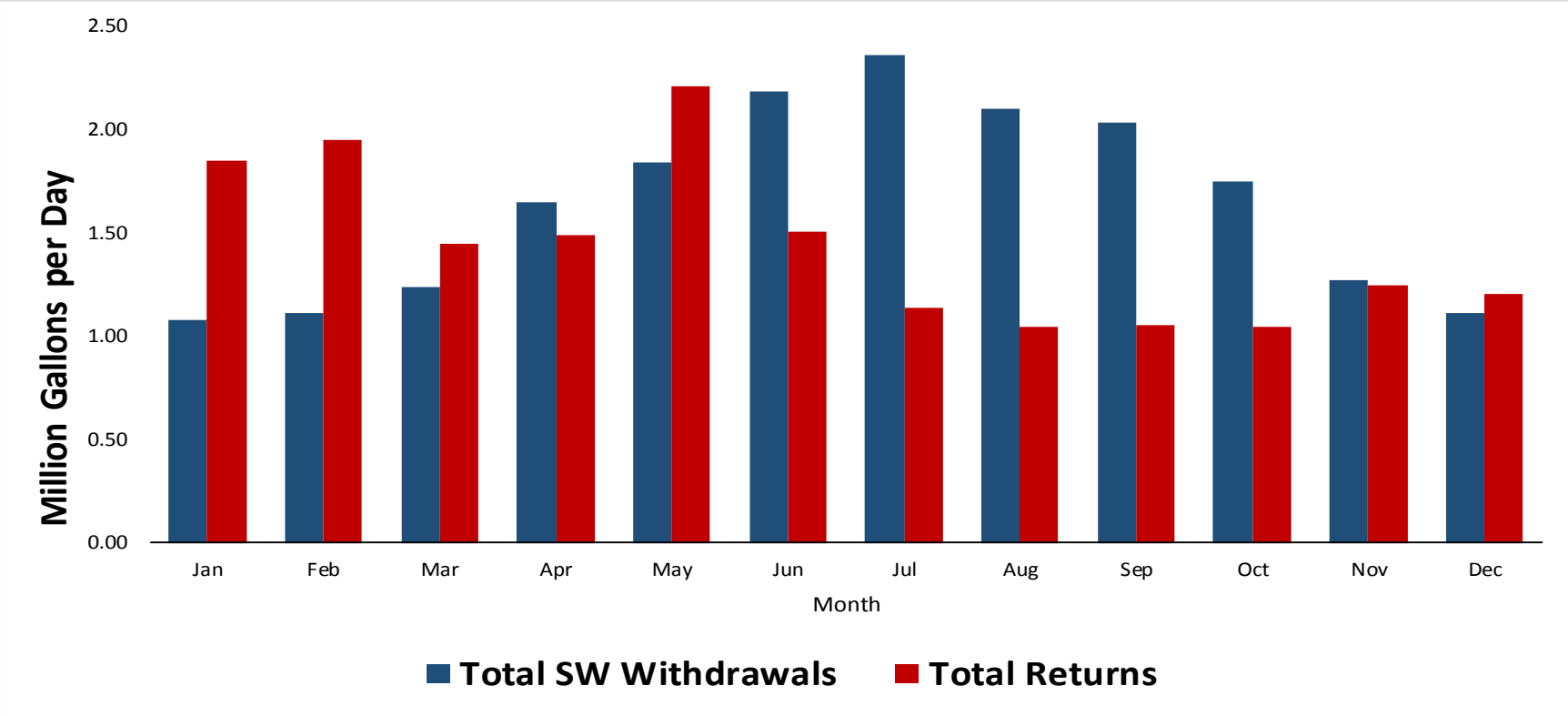
03160107-Sipsey

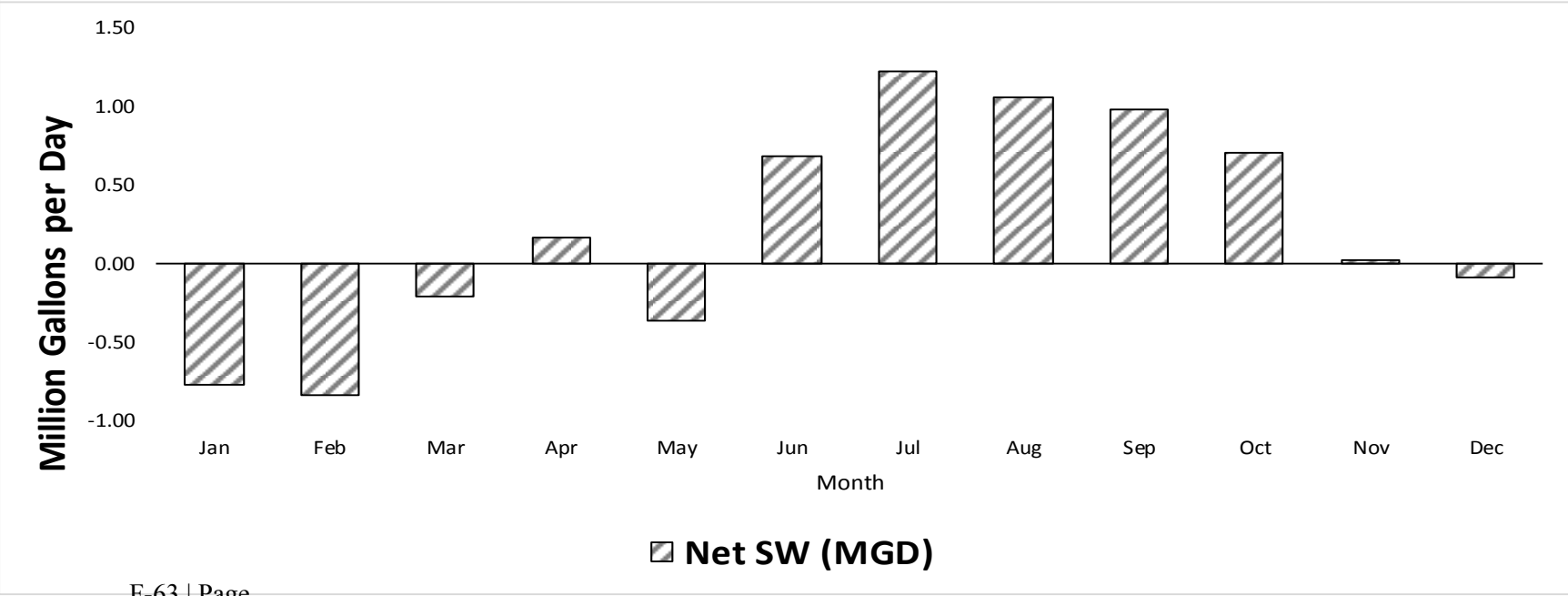
2010 FINAL DATA

Total SW Withdrawals	SW	1.08	1.11	1.24	1.65	1.84	2.18	2.36	2.10	2.03	1.75	1.27	1.11	1.64
Total GW Withdrawals	GW	1.47	1.43	1.42	1.50	1.63	1.78	1.85	1.74	1.61	1.57	1.42	1.41	1.57
Withdrawal Total		2.55	2.53	2.66	3.15	3.48	3.96	4.21	3.83	3.64	3.32	2.69	2.52	3.21
Total Returns		**1.85**	**1.95**	**1.45**	**1.49**	**2.21**	**1.50**	**1.14**	**1.04**	**1.05**	**1.04**	**1.25**	**1.20**	**1.43**
Net SW (MGD)	SW	**-0.77**	**-0.84**	**-0.21**	**0.16**	**-0.36**	**0.68**	**1.22**	**1.06**	**0.98**	**0.71**	**0.02**	**-0.09**	**0.21**

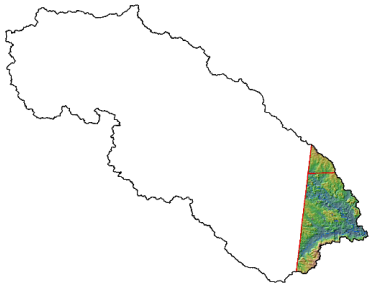
03160107-Sipsey

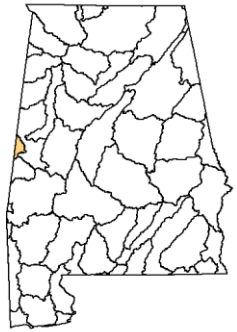
2010 FINAL DATA





03160108-Noxubee





Area in AL (Square Miles)	139.0
Estimated Population (2010)*	1,326

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Mobile-Tombigbee

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11
Industrial/Mining	SW	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.02	0.02	0.03	0.04	0.06	0.09	0.10	0.08	0.05	0.03	0.02	0.02	0.05
Agriculture	SW	1.03	1.03	1.04	1.04	1.04	1.05	1.05	1.05	1.05	1.04	1.04	1.03	1.04
Total	**SW**	**1.08**	**1.08**	**1.09**	**1.09**	**1.09**	**1.10**	**1.10**	**1.10**	**1.10**	**1.09**	**1.09**	**1.08**	**1.09**
Total	**GW**	**0.15**	**0.15**	**0.16**	**0.17**	**0.19**	**0.22**	**0.23**	**0.21**	**0.18**	**0.16**	**0.15**	**0.15**	**0.18**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining		4.34	13.51	11.18	5.47	1.10	1.65	0.00	0.00	0.00	0.00	0.00	0.00	3.10
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**4.34**	**13.51**	**11.18**	**5.47**	**1.10**	**1.65**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**3.10**

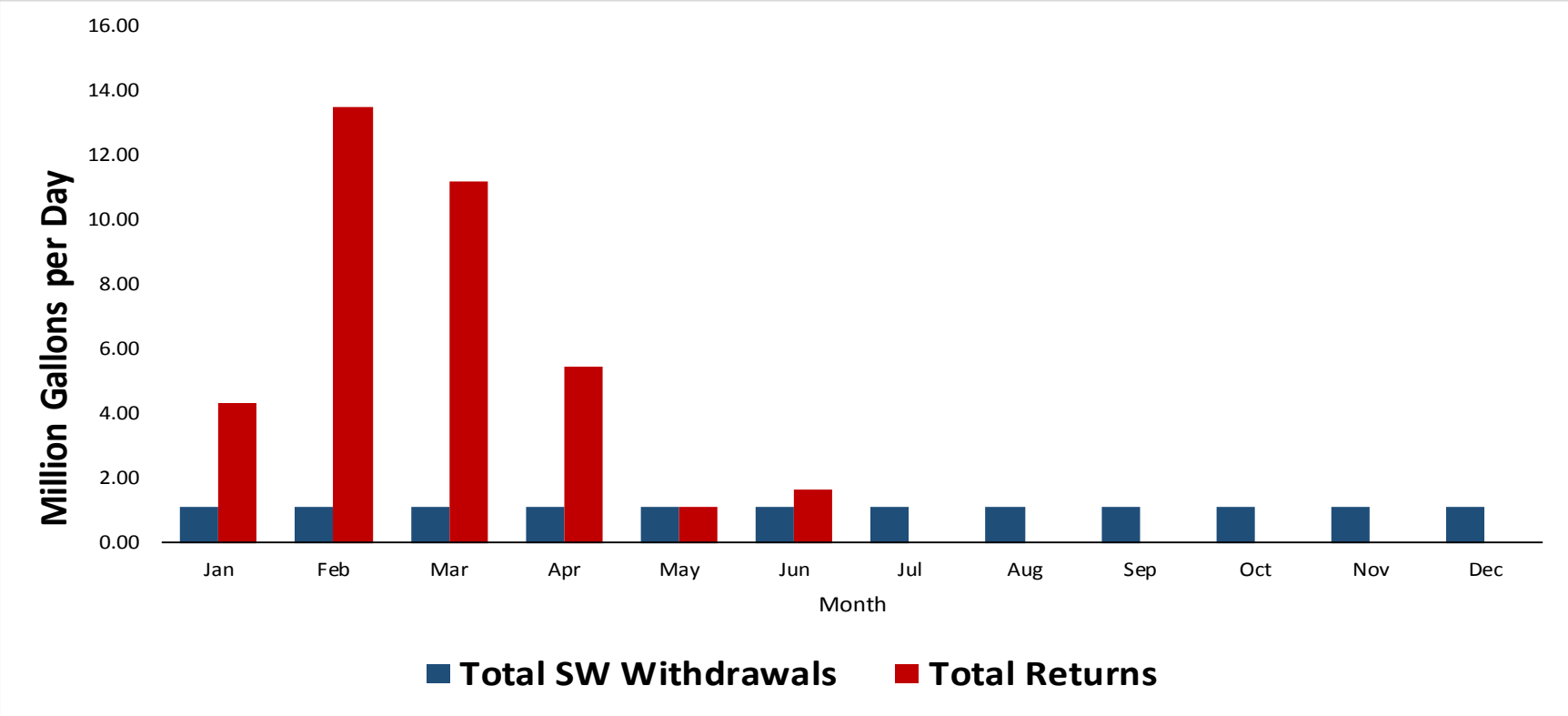
03160108-Noxubee

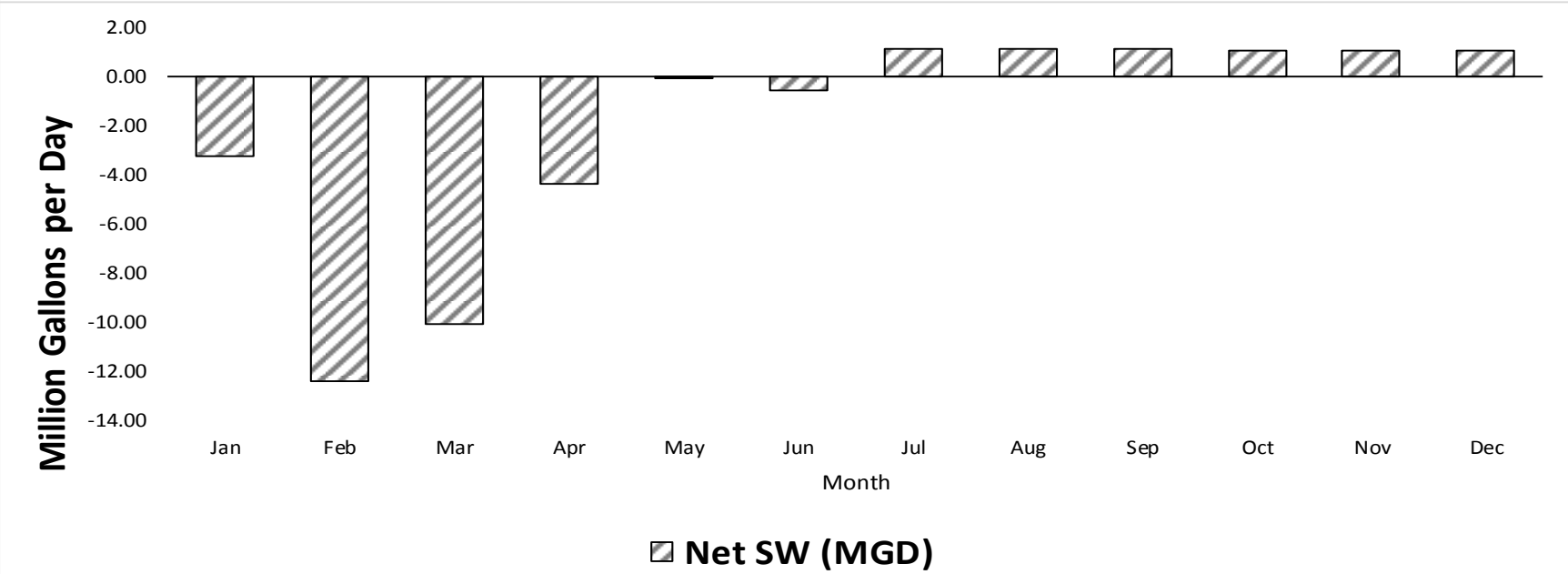
2010 FINAL DATA

Total SW Withdrawals	SW	1.08	1.08	1.09	1.09	1.09	1.10	1.10	1.10	1.10	1.09	1.09	1.08	1.09
Total GW Withdrawals	GW	0.15	0.15	0.16	0.17	0.19	0.22	0.23	0.21	0.18	0.16	0.15	0.15	0.18
Withdrawal Total		1.23	1.24	1.24	1.26	1.28	1.32	1.33	1.30	1.27	1.25	1.24	1.23	1.27
Total Returns		**4.34**	**13.51**	**11.18**	**5.47**	**1.10**	**1.65**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**3.10**
Net SW (MGD)	SW	**-3.26**	**-12.43**	**-10.09**	**-4.38**	**-0.01**	**-0.55**	**1.10**	**1.10**	**1.10**	**1.09**	**1.09**	**1.08**	**-2.01**

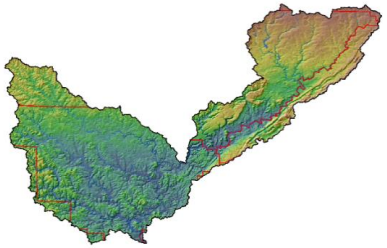
03160108-Noxubee

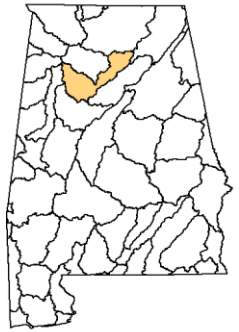
2010 FINAL DATA





03160109-Mulberry Fork





Area in AL (Square Miles)	1,371.0
Estimated Population (2010)*	125,906

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Mobile-Tombigbee

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	1.67	1.60	1.67	1.58	1.59	1.64	1.65	1.70	1.62	1.50	1.33	1.68	1.60
Public Supply	SW	61.90	53.37	45.42	52.20	55.00	58.74	59.27	50.75	42.36	40.51	41.83	26.06	48.95
Industrial/Mining	GW	0.16	0.16	0.16	0.16	0.16	0.16	2.73	0.16	2.73	0.16	0.16	0.16	0.58
Industrial/Mining	SW	2.34	2.12	2.05	2.22	2.20	2.31	2.21	2.23	2.36	2.42	2.22	2.13	2.23
Thermoelectric	SW	905.60	1014.48	1034.37	984.20	788.61	1069.48	1054.52	1063.34	1017.50	616.77	588.77	936.18	922.82
Agriculture	GW	0.86	0.90	0.98	1.26	1.52	1.97	2.13	1.78	1.48	1.26	0.97	0.88	1.33
Agriculture	SW	0.97	1.00	1.07	1.55	1.85	2.33	2.55	2.29	2.14	1.69	1.11	0.98	1.63
Total	**SW**	**970.80**	**1070.98**	**1082.91**	**1040.17**	**847.65**	**1132.86**	**1118.55**	**1118.61**	**1064.35**	**661.40**	**633.94**	**965.35**	**975.63**
Total	**GW**	**2.68**	**2.65**	**2.80**	**3.00**	**3.26**	**3.76**	**6.51**	**3.64**	**5.82**	**2.91**	**2.45**	**2.71**	**3.52**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		14.86	17.24	17.48	11.88	14.24	9.88	7.67	7.56	6.43	6.20	7.22	8.95	10.80
Industrial/Mining		0.99	0.84	0.80	0.79	1.42	0.83	0.96	0.89	0.94	0.87	0.82	0.73	0.91
Thermoelectric		850.72	961.17	993.91	928.41	748.08	1008.12	988.97	977.13	952.30	556.58	553.87	895.13	867.87
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**866.57**	**979.26**	**1012.18**	**941.08**	**763.75**	**1018.83**	**997.59**	**985.58**	**959.68**	**563.66**	**561.91**	**904.81**	**879.57**

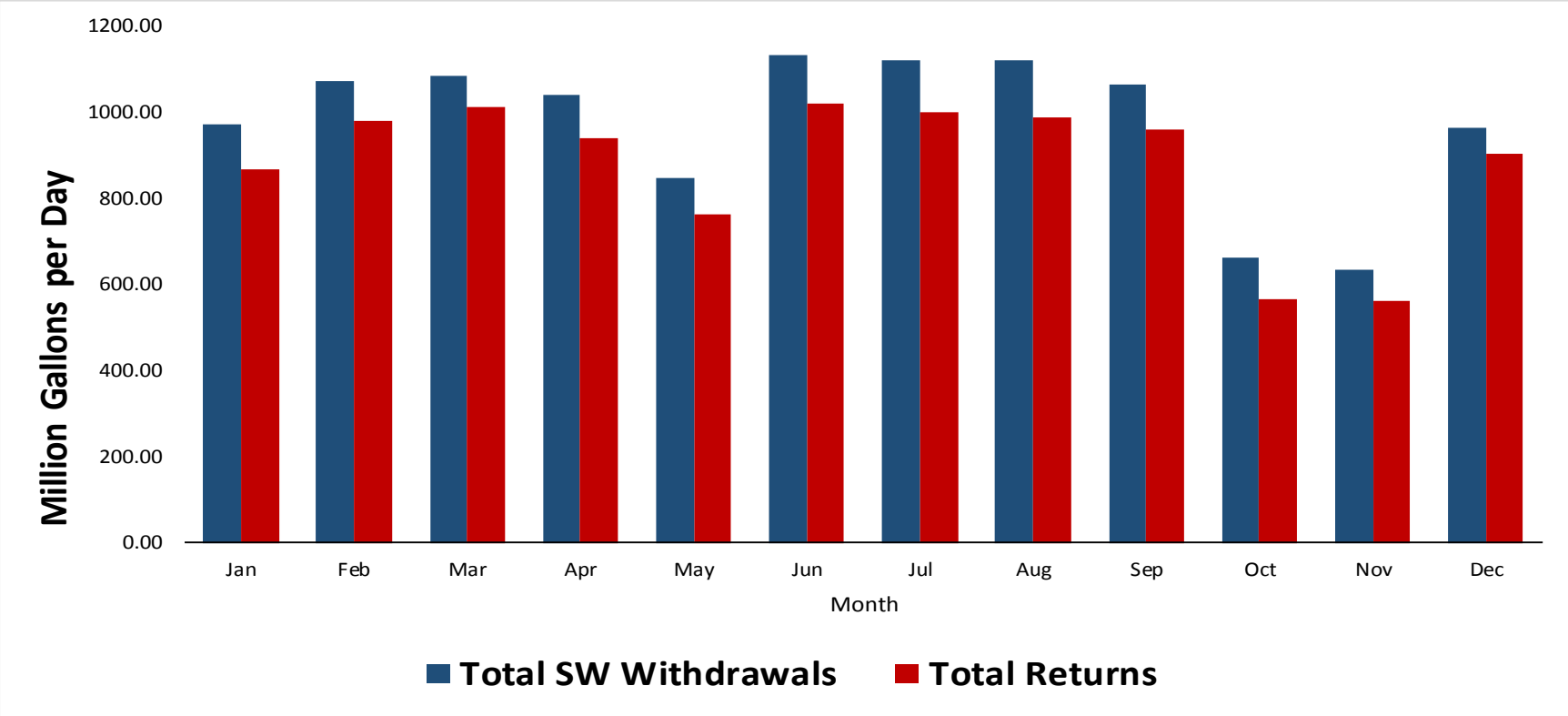
03160109-Mulberry Fork

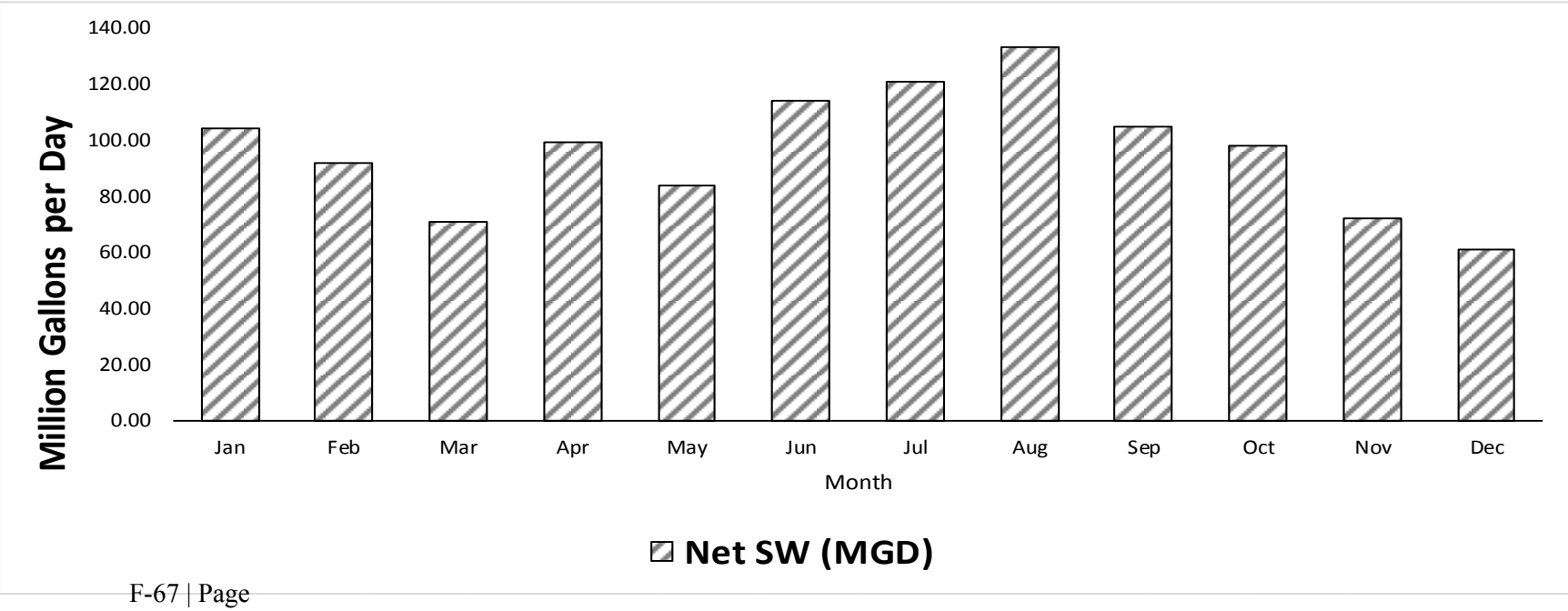
2010 FINAL DATA

Total SW Withdrawals	SW	970.80	1070.98	1082.91	1040.17	847.65	1132.86	1118.55	1118.61	1064.35	661.40	633.94	965.35	975.63
Total GW Withdrawals	GW	2.68	2.65	2.80	3.00	3.26	3.76	6.51	3.64	5.82	2.91	2.45	2.71	3.52
Withdrawal Total		973.48	1073.63	1085.71	1043.17	850.91	1136.62	1125.06	1122.25	1070.17	664.31	636.39	968.07	979.15
Total Returns		**866.57**	**979.26**	**1012.18**	**941.08**	**763.75**	**1018.83**	**997.59**	**985.58**	**959.68**	**563.66**	**561.91**	**904.81**	**879.57**
Net SW (MGD)	SW	**104.23**	**91.72**	**70.73**	**99.09**	**83.91**	**114.03**	**120.96**	**133.03**	**104.67**	**97.74**	**72.03**	**60.55**	**96.06**

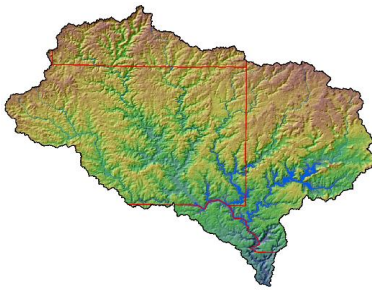
03160109-Mulberry Fork

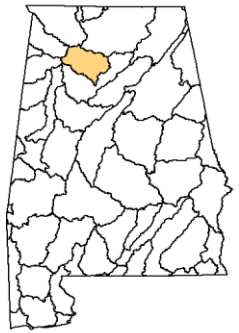
2010 FINAL DATA





03160110-Sipsey Fork





Area in AL (Square Miles) 996.0

Estimated Population (2010)* 52,585

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Mobile-Tombigbee

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72
Public Supply	SW	6.89	6.97	11.59	6.71	6.73	11.56	19.16	27.46	35.07	35.04	24.76	38.79	19.23
Industrial/Mining	GW	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
Industrial/Mining	SW	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.69	0.71	0.77	0.93	1.02	1.19	1.27	1.13	1.06	0.96	0.77	0.71	0.93
Agriculture	SW	0.79	0.85	0.97	1.44	1.93	2.68	2.96	2.44	1.99	1.53	0.97	0.81	1.61
Total	**SW**	**7.72**	**7.85**	**12.59**	**8.18**	**8.70**	**14.28**	**22.15**	**29.93**	**37.09**	**36.61**	**25.76**	**39.63**	**20.87**
Total	**GW**	**1.51**	**1.53**	**1.59**	**1.75**	**1.84**	**2.01**	**2.09**	**1.95**	**1.88**	**1.78**	**1.59**	**1.53**	**1.75**

Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		0.55	0.53	0.49	0.38	0.39	0.28	0.24	0.26	0.26	0.32	0.41	0.45	0.38
Industrial/Mining		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**0.55**	**0.53**	**0.49**	**0.38**	**0.39**	**0.28**	**0.24**	**0.26**	**0.26**	**0.32**	**0.41**	**0.45**	**0.38**

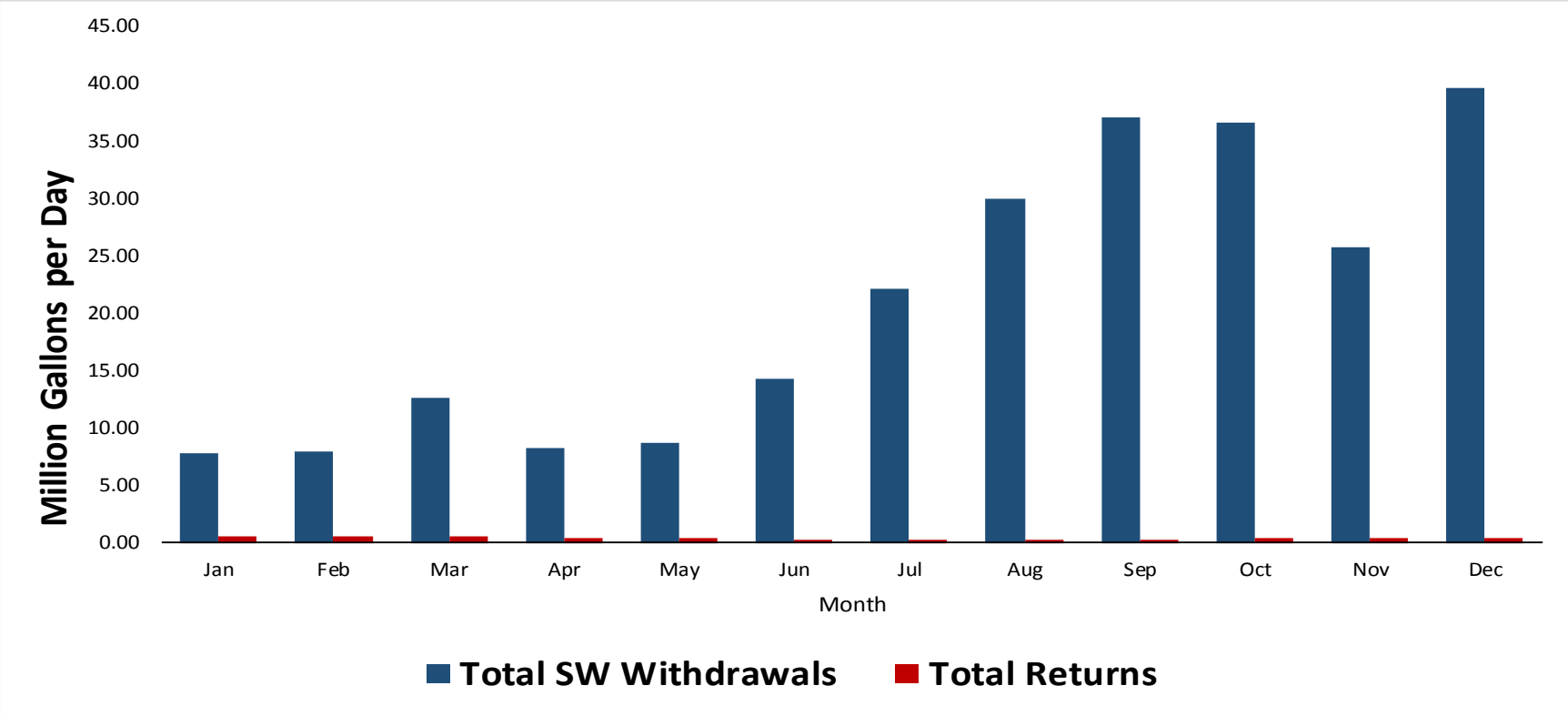
03160110-Sipsey Fork

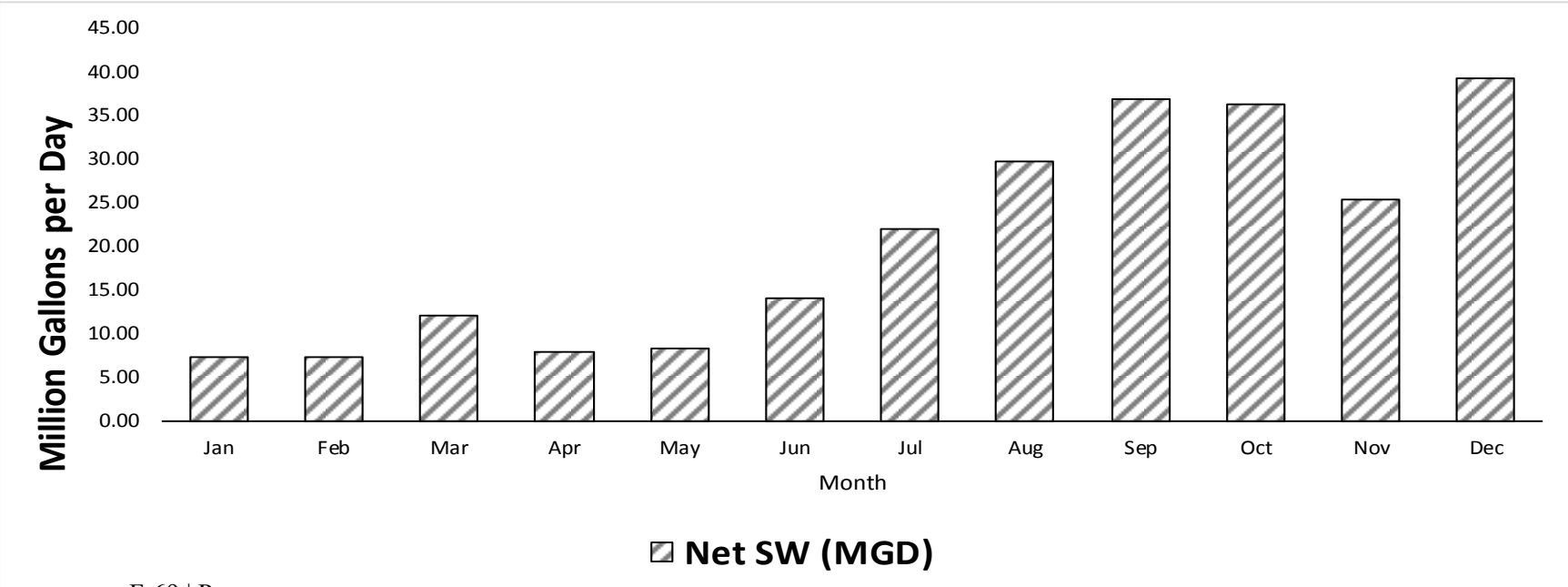
2010 FINAL DATA

Total SW Withdrawals	SW	7.72	7.85	12.59	8.18	8.70	14.28	22.15	29.93	37.09	36.61	25.76	39.63	20.87
Total GW Withdrawals	GW	1.51	1.53	1.59	1.75	1.84	2.01	2.09	1.95	1.88	1.78	1.59	1.53	1.75
Withdrawal Total		9.23	9.38	14.18	9.94	10.54	16.29	24.24	31.88	38.97	38.38	27.35	41.16	22.63
Total Returns		**0.55**	**0.53**	**0.49**	**0.38**	**0.39**	**0.28**	**0.24**	**0.26**	**0.26**	**0.32**	**0.41**	**0.45**	**0.38**
Net SW (MGD)	SW	**7.16**	**7.32**	**12.10**	**7.81**	**8.31**	**14.00**	**21.91**	**29.66**	**36.83**	**36.29**	**25.35**	**39.18**	**20.49**

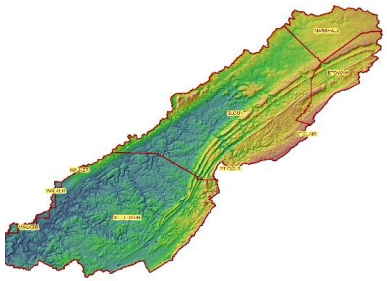
03160110-Sipsey Fork

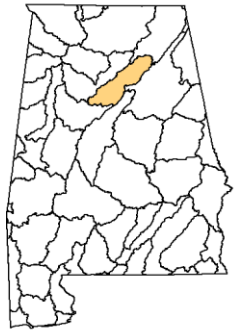
2010 FINAL DATA





03160111-Locust Fork





Area in AL (Square Miles)	1,209.0
Estimated Population (2010)*	309,901

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Mobile-Tombigbee

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	3.56	3.51	3.51	3.41	3.39	3.61	3.64	3.49	4.12	3.92	3.88	4.05	3.67
Public Supply	SW	57.34	59.73	61.68	63.08	62.57	64.85	67.35	65.72	65.67	63.49	61.31	61.65	62.87
Industrial/Mining	GW	0.93	1.03	0.88	0.86	0.99	0.87	0.84	0.90	1.00	0.86	0.89	0.86	0.91
Industrial/Mining	SW	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.53	0.55	0.60	0.77	0.91	1.15	1.24	1.05	0.90	0.78	0.60	0.54	0.80
Agriculture	SW	0.72	0.81	1.07	2.45	3.54	4.90	5.59	4.91	4.69	3.20	1.27	0.72	2.82
Total	**SW**	**58.40**	**60.89**	**63.10**	**65.88**	**66.46**	**70.09**	**73.29**	**70.98**	**70.71**	**67.03**	**62.92**	**62.72**	**66.04**
Total	**GW**	**5.02**	**5.09**	**5.00**	**5.04**	**5.28**	**5.62**	**5.72**	**5.44**	**6.02**	**5.56**	**5.37**	**5.45**	**5.38**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		125.70	139.80	142.41	86.10	104.88	89.69	75.97	66.85	66.98	62.18	71.94	80.67	92.76
Industrial/Mining		11.74	11.74	12.87	12.09	11.79	12.10	10.90	11.10	9.73	9.23	9.78	9.10	11.01
Thermoelectric		16.16	16.16	16.16	7.11	3.15	5.63	2.85	7.11	14.59	5.30	4.51	16.16	9.57
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**153.60**	**167.70**	**171.44**	**105.30**	**119.82**	**107.41**	**89.71**	**85.06**	**91.31**	**76.71**	**86.23**	**105.92**	**113.35**

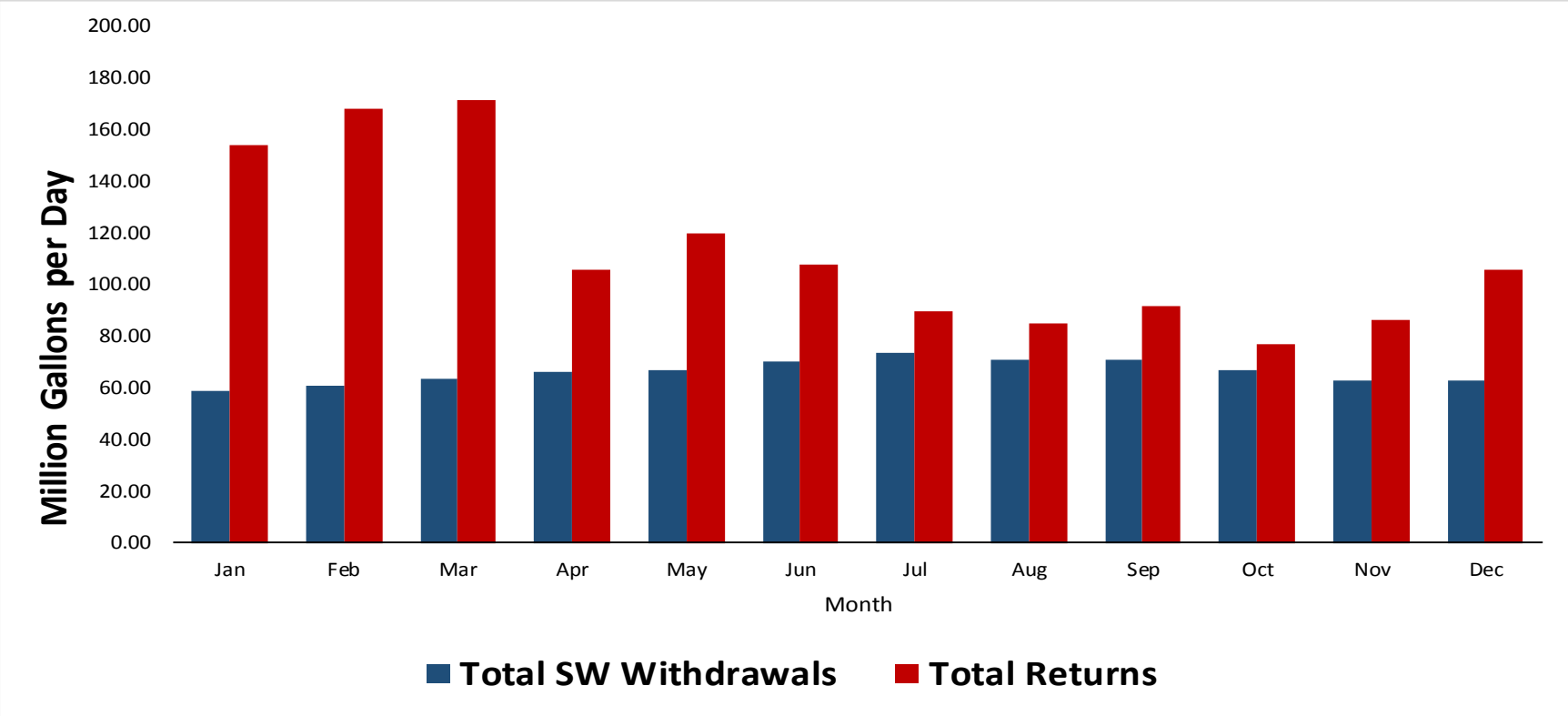
03160111-Locust Fork

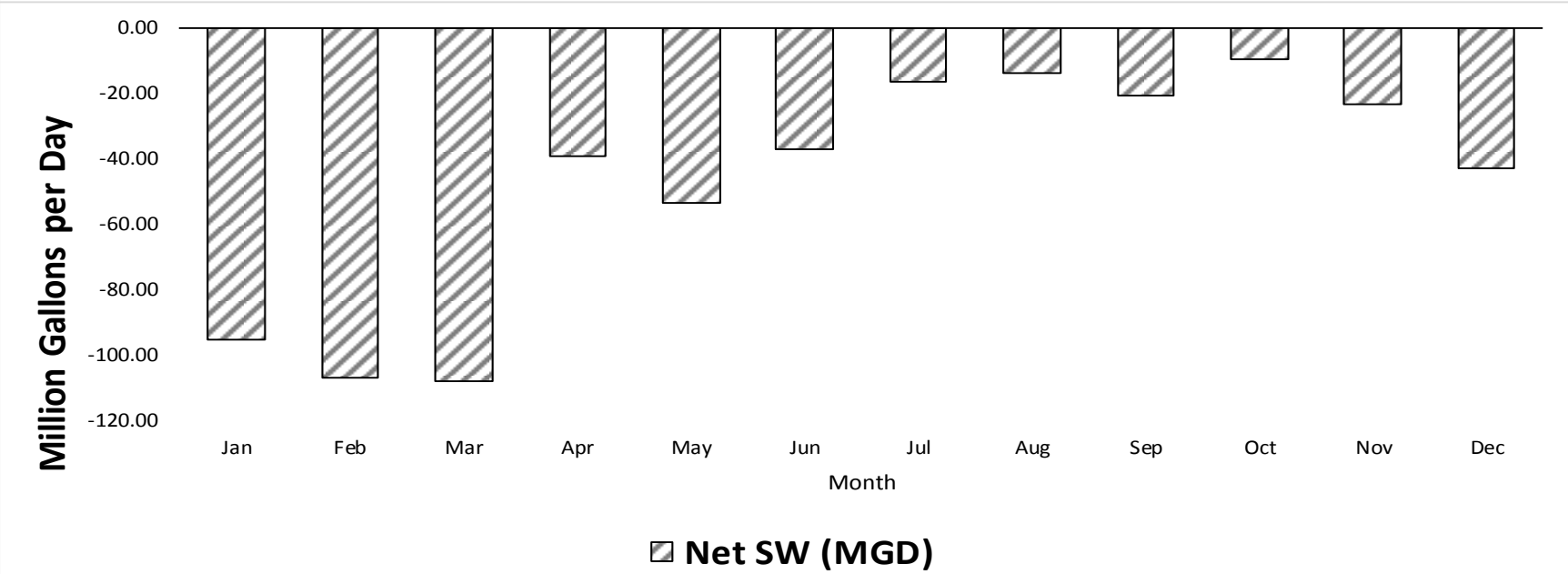
2010 FINAL DATA

Total SW Withdrawals	SW	58.40	60.89	63.10	65.88	66.46	70.09	73.29	70.98	70.71	67.03	62.92	62.72	66.04
Total GW Withdrawals	GW	5.02	5.09	5.00	5.04	5.28	5.62	5.72	5.44	6.02	5.56	5.37	5.45	5.38
Withdrawal Total		63.42	65.98	68.10	70.92	71.74	75.71	79.01	76.42	76.73	72.59	68.29	68.17	71.42
Total Returns		**153.60**	**167.70**	**171.44**	**105.30**	**119.82**	**107.41**	**89.71**	**85.06**	**91.31**	**76.71**	**86.23**	**105.92**	**113.35**
Net SW (MGD)	SW	**-95.20**	**-106.81**	**-108.35**	**-39.42**	**-53.36**	**-37.32**	**-16.43**	**-14.08**	**-20.60**	**-9.68**	**-23.31**	**-43.20**	**-47.31**

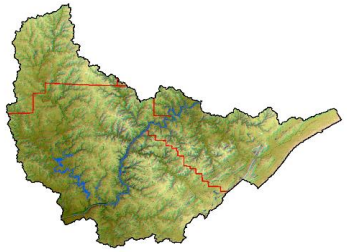
03160111-Locust Fork

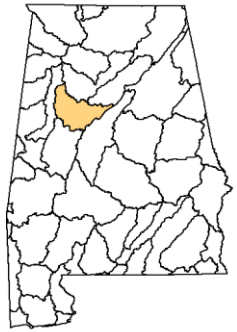
2010 FINAL DATA





03160112-Upper Black Warrior





Area in AL (Square Miles)	1,245.0
Estimated Population (2010)*	269,312

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Mobile-Tombigbee

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	1.38	1.40	1.41	1.34	1.40	1.28	1.28	1.46	1.53	1.31	1.23	1.18	1.35
Public Supply	SW	30.24	26.68	26.56	31.24	31.61	33.16	36.85	38.42	38.38	34.70	29.88	27.92	32.14
Industrial/Mining	GW	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43
Industrial/Mining	SW	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.21	0.24	0.37	0.76	0.91	1.22	1.38	1.11	1.04	0.82	0.39	0.25	0.73
Agriculture	SW	0.57	0.72	1.76	4.04	4.65	5.89	7.05	6.30	6.14	4.44	2.06	0.68	3.69
Total	**SW**	**31.90**	**28.49**	**29.41**	**36.38**	**37.36**	**40.14**	**45.00**	**45.82**	**45.61**	**40.24**	**33.03**	**29.69**	**36.92**
Total	**GW**	**2.02**	**2.07**	**2.21**	**2.53**	**2.74**	**2.93**	**3.10**	**3.00**	**3.00**	**2.56**	**2.05**	**1.86**	**2.51**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		82.99	93.72	93.01	74.05	70.54	52.23	47.21	47.95	41.87	40.46	44.79	47.01	61.32
Industrial/Mining		99.63	78.55	69.84	75.60	72.62	64.19	68.06	68.53	60.40	69.13	73.02	71.55	72.59
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**182.62**	**172.27**	**162.85**	**149.65**	**143.16**	**116.41**	**115.27**	**116.48**	**102.27**	**109.59**	**117.81**	**118.56**	**133.91**

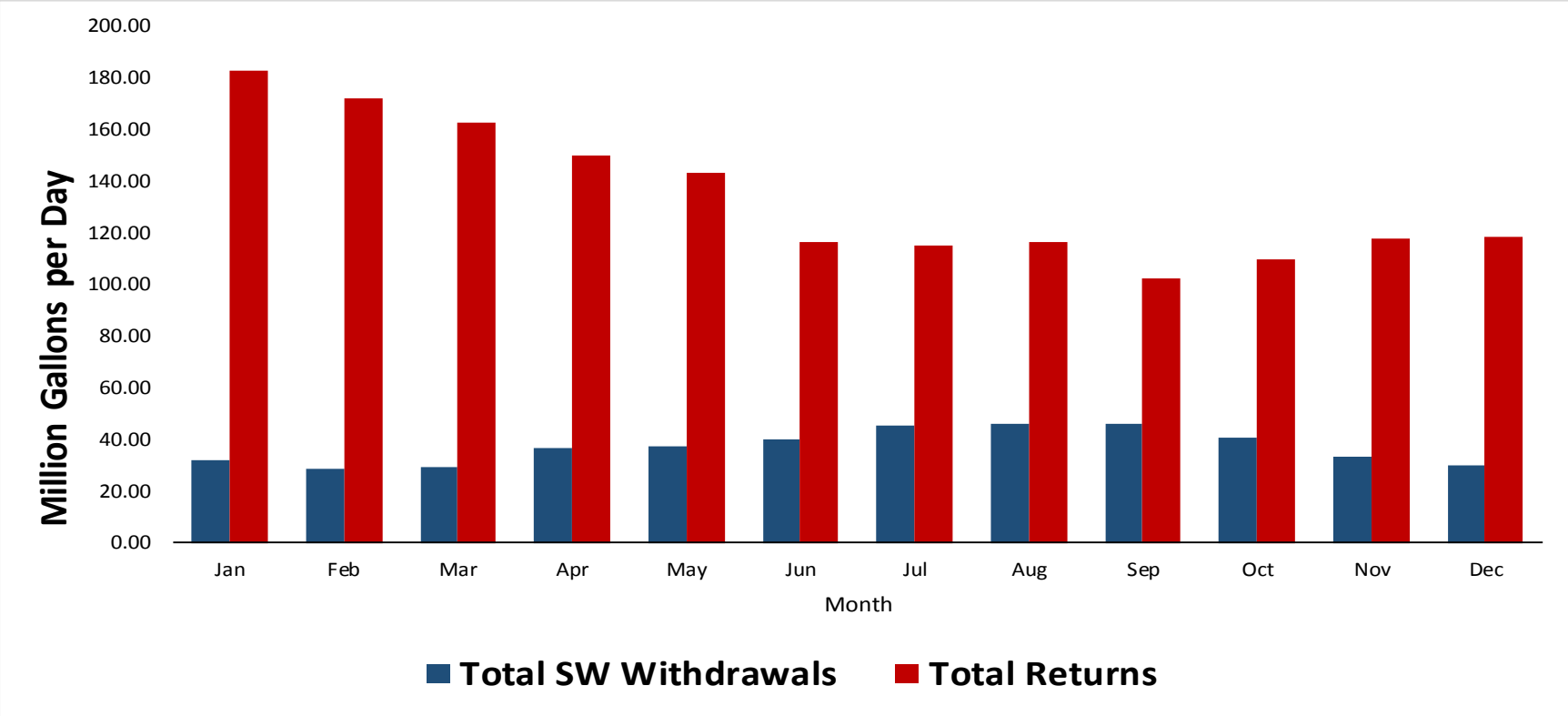
03160112-Upper Black Warrior

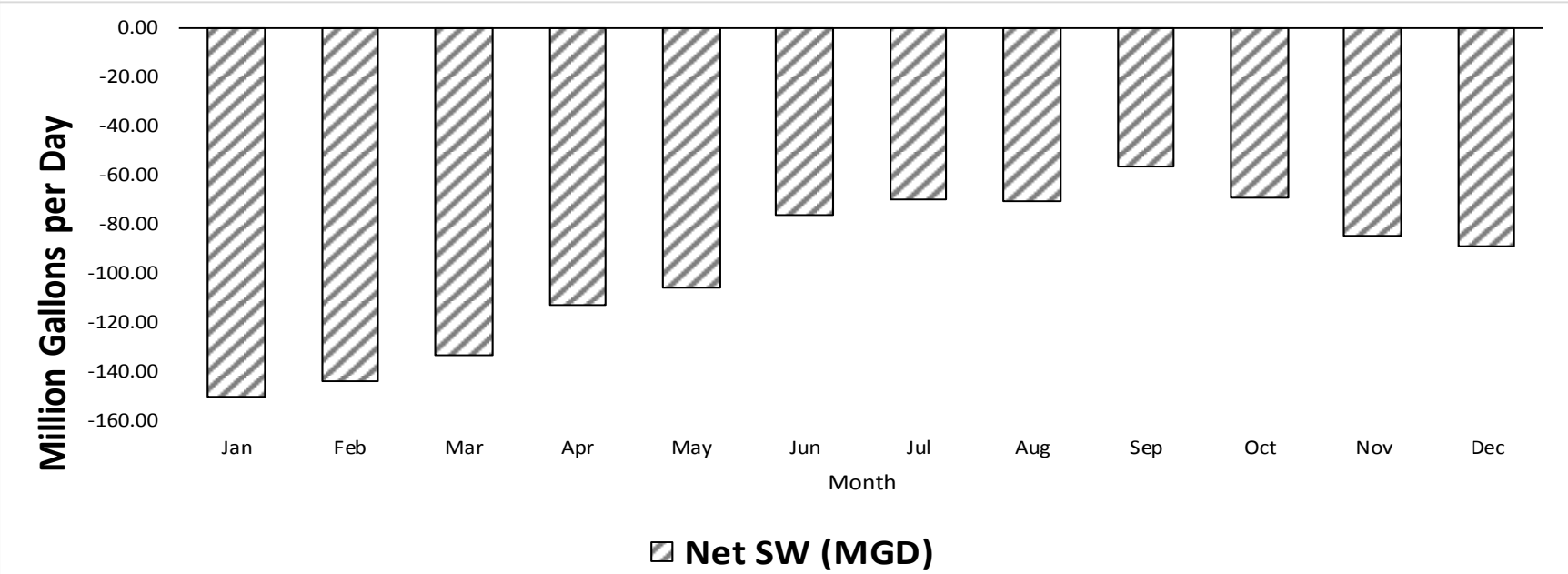
2010 FINAL DATA

Total SW Withdrawals	SW	31.90	28.49	29.41	36.38	37.36	40.14	45.00	45.82	45.61	40.24	33.03	29.69	36.92
Total GW Withdrawals	GW	2.02	2.07	2.21	2.53	2.74	2.93	3.10	3.00	3.00	2.56	2.05	1.86	2.51
Withdrawal Total		33.92	30.56	31.62	38.91	40.10	43.07	48.10	48.82	48.62	42.80	35.08	31.55	39.43
Total Returns		**182.62**	**172.27**	**162.85**	**149.65**	**143.16**	**116.41**	**115.27**	**116.48**	**102.27**	**109.59**	**117.81**	**118.56**	**133.91**
Net SW (MGD)	SW	**-150.71**	**-143.78**	**-133.44**	**-113.27**	**-105.81**	**-76.27**	**-70.27**	**-70.66**	**-56.66**	**-69.35**	**-84.78**	**-88.87**	**-96.99**

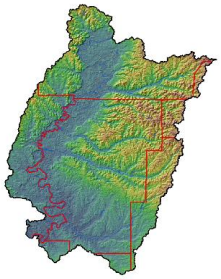
03160112-Upper Black Warrior

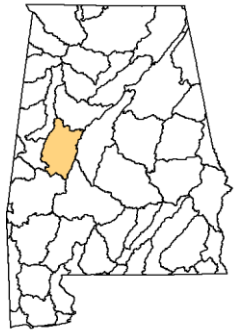
2010 FINAL DATA





03160113-Lower Black Warrior





Area in AL (Square Miles)	1,452.0
Estimated Population (2010)*	117,521

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Mobile-Tombigbee

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	5.57	4.31	4.43	4.26	4.42	4.61	4.60	5.13	5.53	4.99	4.62	5.00	4.79
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	0.72	0.71	0.70	0.73	0.72	0.77	0.76	0.76	0.76	0.70	0.70	0.70	0.73
Industrial/Mining	SW	1.31	1.09	1.32	1.31	1.39	1.36	1.46	1.58	1.46	1.34	1.36	1.30	1.36
Thermoelectric	SW	412.12	406.31	364.55	263.05	414.23	408.36	409.52	410.23	283.80	296.97	206.46	377.58	354.43
Agriculture	GW	0.28	0.30	0.39	0.64	0.80	1.09	1.21	0.97	0.83	0.67	0.39	0.30	0.65
Agriculture	SW	24.05	24.10	24.33	25.11	25.39	25.86	26.17	25.84	25.93	25.39	24.43	24.11	25.06
Total	**SW**	**437.48**	**431.50**	**390.20**	**289.48**	**441.02**	**435.58**	**437.15**	**437.65**	**311.19**	**323.70**	**232.25**	**402.99**	**380.85**
Total	**GW**	**6.57**	**5.32**	**5.52**	**5.63**	**5.94**	**6.47**	**6.57**	**6.87**	**7.12**	**6.35**	**5.71**	**6.00**	**6.17**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		5.25	7.36	6.50	5.39	5.63	4.37	4.65	3.79	3.71	3.72	4.71	4.25	4.94
Industrial/Mining		2.72	2.30	4.06	2.49	2.43	2.36	2.39	2.69	2.08	2.55	2.89	2.87	2.65
Thermoelectric		411.85	406.41	364.17	261.48	414.23	408.40	410.86	410.30	283.86	296.98	206.48	377.54	354.38
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**419.82**	**416.07**	**374.72**	**269.36**	**422.28**	**415.13**	**417.91**	**416.78**	**289.65**	**303.25**	**214.08**	**384.65**	**361.98**

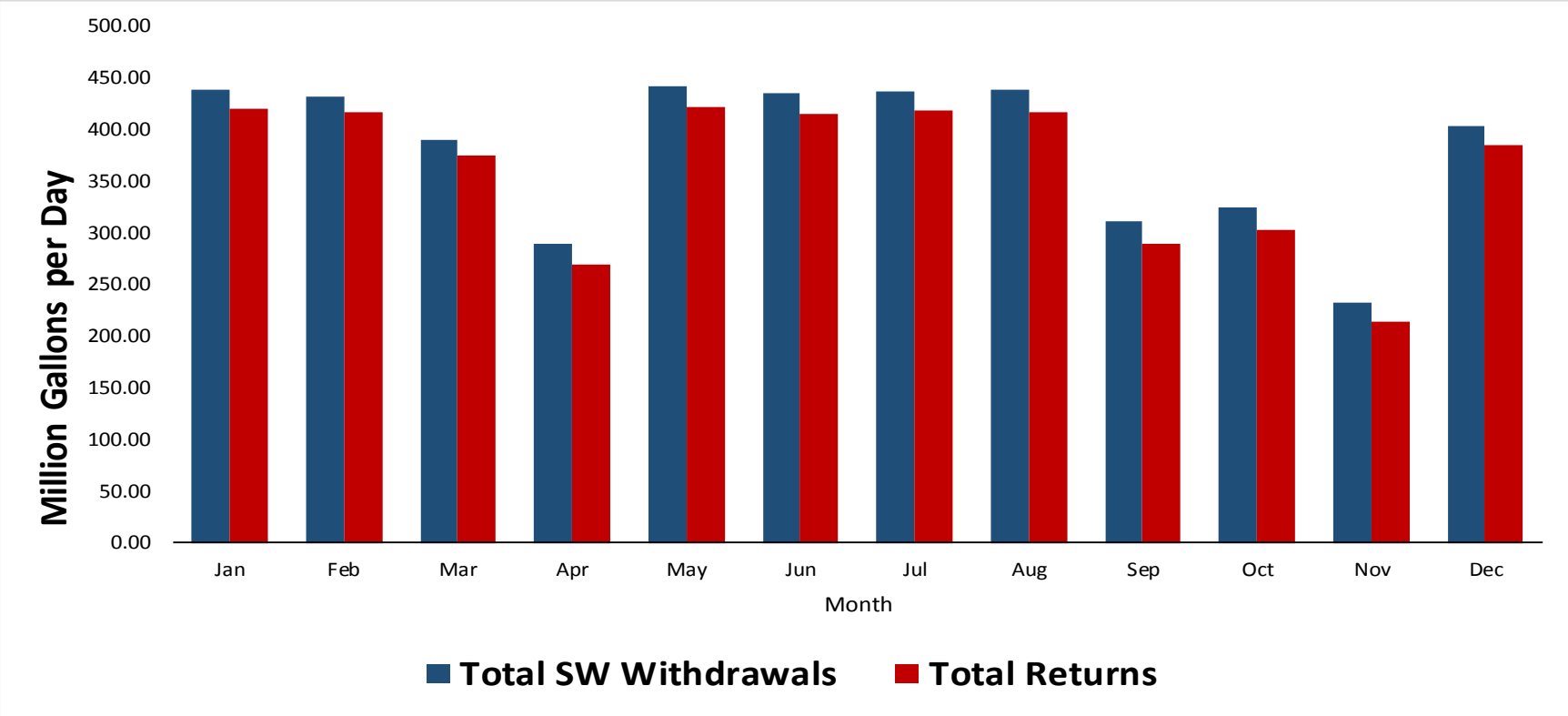
03160113-Lower Black Warrior

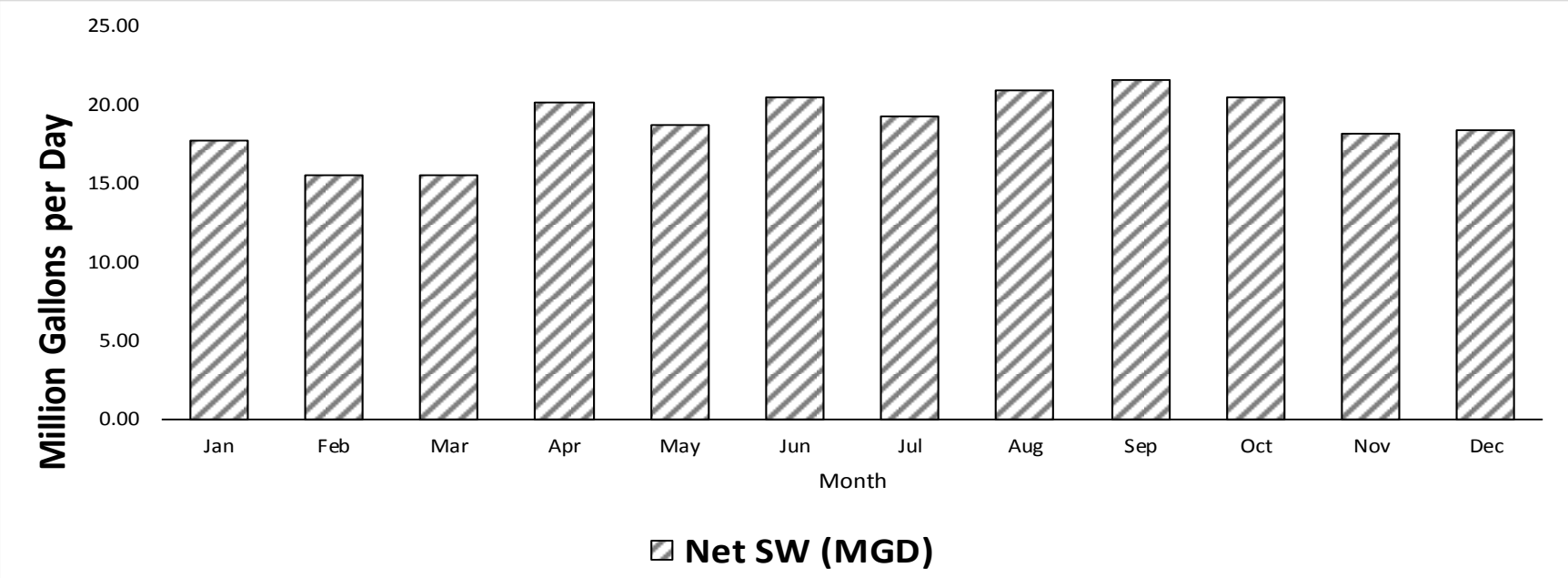
2010 FINAL DATA

Total SW Withdrawals	SW	437.48	431.50	390.20	289.48	441.02	435.58	437.15	437.65	311.19	323.70	232.25	402.99	380.85
Total GW Withdrawals	GW	6.57	5.32	5.52	5.63	5.94	6.47	6.57	6.87	7.12	6.35	5.71	6.00	6.17
Withdrawal Total		444.05	436.82	395.72	295.11	446.96	442.04	443.72	444.51	318.31	330.06	237.96	408.99	387.02
Total Returns		**419.82**	**416.07**	**374.72**	**269.36**	**422.28**	**415.13**	**417.91**	**416.78**	**289.65**	**303.25**	**214.08**	**384.65**	**361.98**
Net SW (MGD)	SW	**17.66**	**15.43**	**15.48**	**20.12**	**18.73**	**20.45**	**19.24**	**20.86**	**21.54**	**20.45**	**18.17**	**18.34**	**18.87**

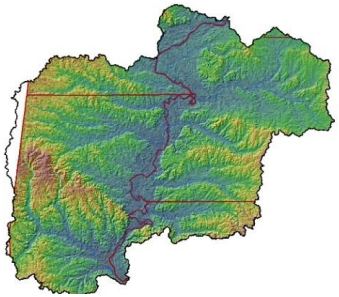
03160113-Lower Black Warrior

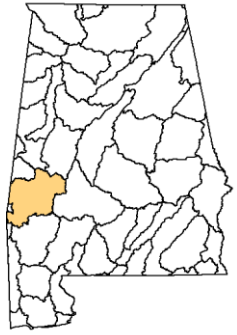
2010 FINAL DATA





03160201-Middle Tombigbee-Chickasaw





Area in AL (Square Miles)	2,042.7
Estimated Population (2010)*	34,454

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Mobile-Tombigbee

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	5.54	5.03	5.20	4.81	4.94	5.01	4.89	4.96	4.28	4.31	4.11	4.67	4.81
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	0.53	0.54	0.56	0.62	0.62	0.61	0.68	0.63	0.59	0.51	0.42	0.44	0.56
Industrial/Mining	SW	62.17	62.32	53.24	60.41	64.24	63.33	58.62	55.07	58.25	61.72	62.80	62.31	60.37
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.17	0.19	0.20	0.26	0.40	0.61	0.66	0.51	0.32	0.25	0.18	0.17	0.33
Agriculture	SW	2.26	2.27	2.34	2.69	2.92	3.18	3.35	3.25	3.29	2.91	2.40	2.26	2.76
Total	**SW**	**64.43**	**64.59**	**55.58**	**63.10**	**67.16**	**66.51**	**61.97**	**58.32**	**61.54**	**64.63**	**65.20**	**64.57**	**63.13**
Total	**GW**	**6.24**	**5.76**	**5.97**	**5.69**	**5.96**	**6.22**	**6.24**	**6.10**	**5.20**	**5.07**	**4.71**	**5.28**	**5.70**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		3.99	4.36	3.16	1.78	2.14	1.51	1.62	1.75	1.06	1.08	3.38	1.99	2.32
Industrial/Mining		52.46	55.43	39.13	45.29	51.38	46.57	48.65	45.62	45.49	47.28	47.84	44.81	47.50
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**56.45**	**59.79**	**42.29**	**47.07**	**53.52**	**48.07**	**50.27**	**47.37**	**46.55**	**48.37**	**51.23**	**46.80**	**49.81**

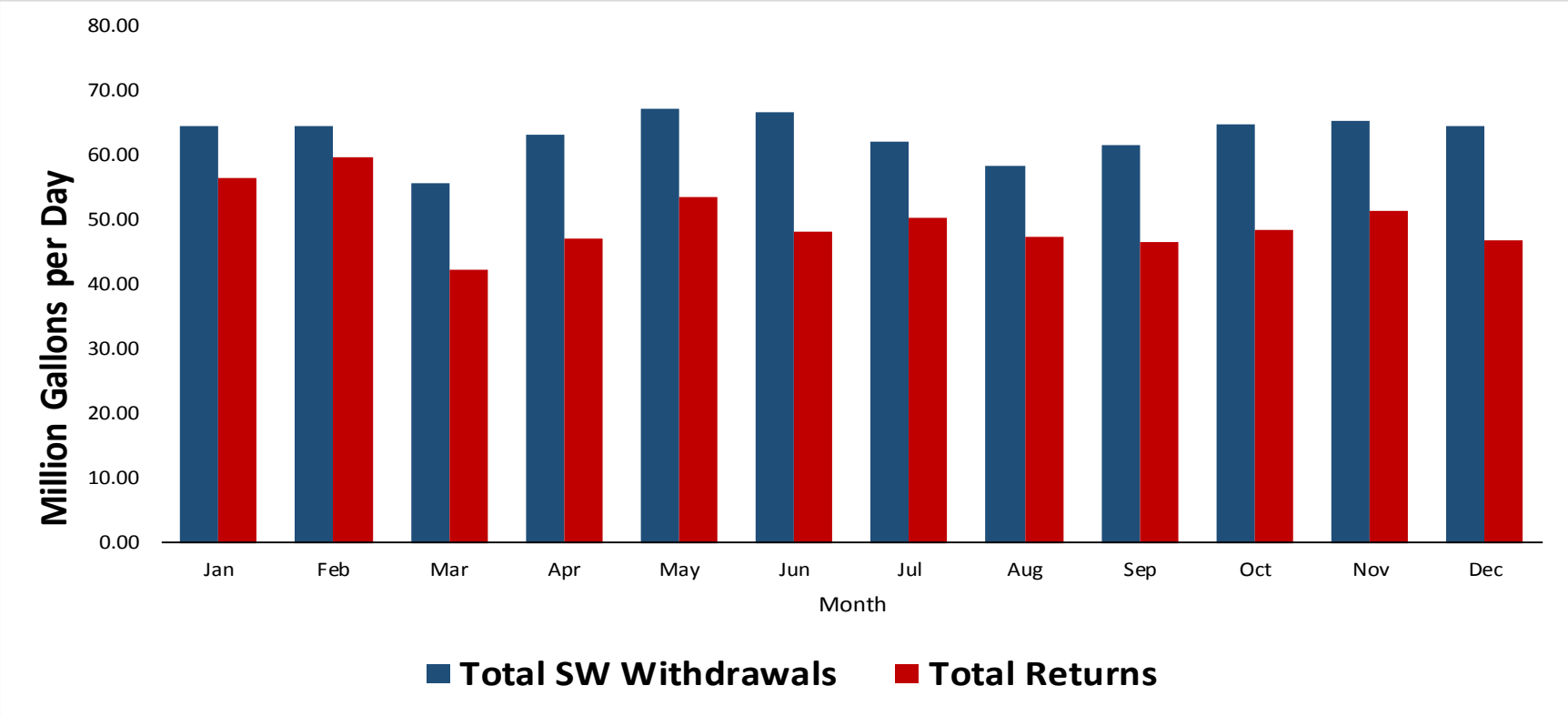
03160201-Middle Tombigbee-Chickasaw

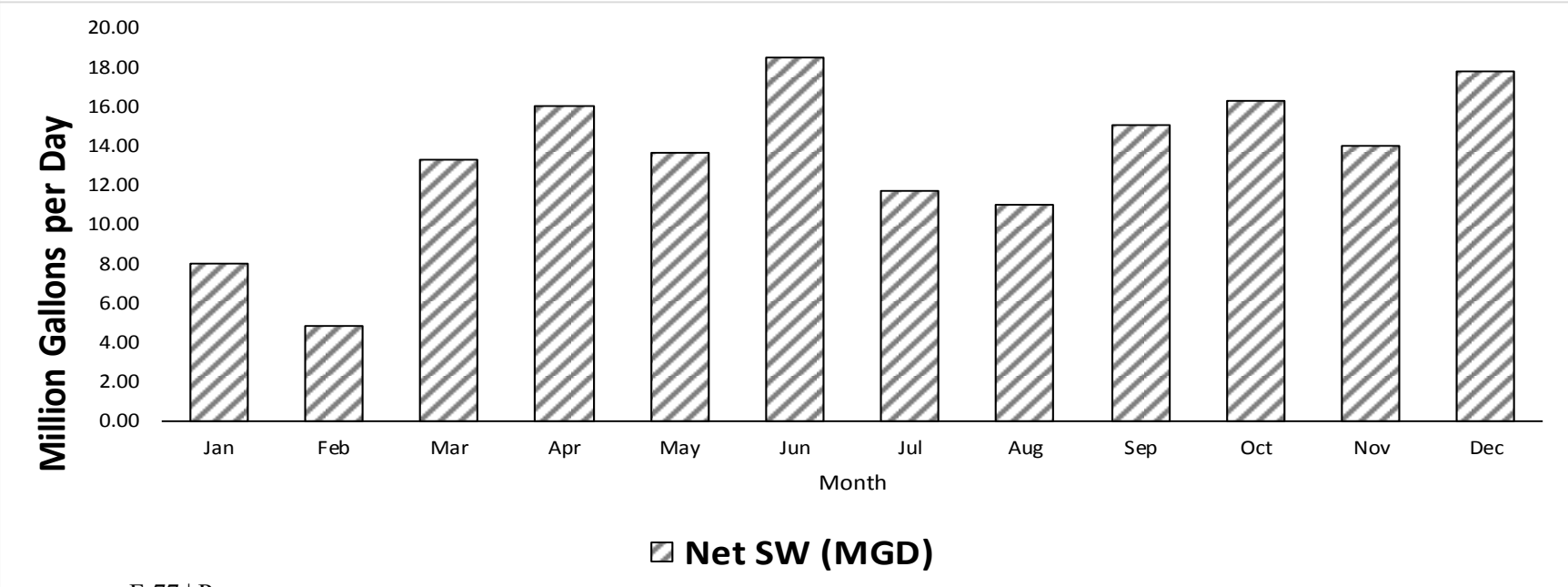
2010 FINAL DATA

Total SW Withdrawals	SW	64.43	64.59	55.58	63.10	67.16	66.51	61.97	58.32	61.54	64.63	65.20	64.57	63.13
Total GW Withdrawals	GW	6.24	5.76	5.97	5.69	5.96	6.22	6.24	6.10	5.20	5.07	4.71	5.28	5.70
Withdrawal Total		70.67	70.35	61.54	68.79	73.12	72.73	68.21	64.42	66.74	69.70	69.92	69.85	68.84
Total Returns		**56.45**	**59.79**	**42.29**	**47.07**	**53.52**	**48.07**	**50.27**	**47.37**	**46.55**	**48.37**	**51.23**	**46.80**	**49.81**
Net SW (MGD)	SW	**7.98**	**4.80**	**13.29**	**16.04**	**13.65**	**18.44**	**11.70**	**10.95**	**14.99**	**16.27**	**13.98**	**17.76**	**13.32**

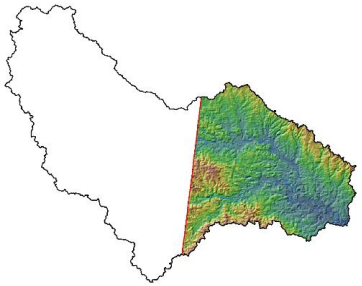
03160201-Middle Tombigbee-Chickasaw

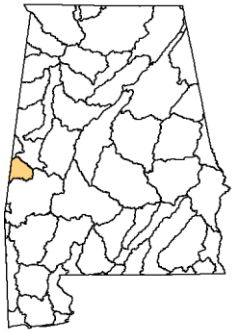
2010 FINAL DATA





03160202-Sucarnoochee





Area in AL (Square Miles)	382.5
Estimated Population (2010)*	6,518

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Mobile-Tombigbee

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	0.10	0.11	0.13	0.10	0.09	0.09	0.10	0.10	0.10	0.09	0.09	0.09	0.10
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33
Industrial/Mining	SW	1.23	1.23	1.23	1.23	1.23	1.30	1.30	1.30	1.30	1.30	1.23	1.23	1.26
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.06	0.06	0.07	0.10	0.16	0.26	0.29	0.22	0.13	0.09	0.06	0.06	0.13
Agriculture	SW	0.67	0.68	0.69	0.79	0.85	0.93	0.97	0.95	0.95	0.85	0.71	0.67	0.81
Total	**SW**	**1.90**	**1.91**	**1.92**	**2.02**	**2.08**	**2.23**	**2.27**	**2.25**	**2.26**	**2.15**	**1.94**	**1.90**	**2.07**
Total	**GW**	**0.48**	**0.50**	**0.53**	**0.52**	**0.58**	**0.69**	**0.72**	**0.65**	**0.56**	**0.50**	**0.48**	**0.48**	**0.56**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		1.88	1.94	2.11	1.11	0.70	0.57	0.89	1.14	0.62	0.52	0.95	1.01	1.12
Industrial/Mining		0.00	0.07	0.08	0.09	0.10	0.11	0.19	0.02	0.12	0.42	0.74	0.34	0.19
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**1.88**	**2.01**	**2.19**	**1.20**	**0.80**	**0.69**	**1.08**	**1.16**	**0.73**	**0.94**	**1.69**	**1.35**	**1.31**

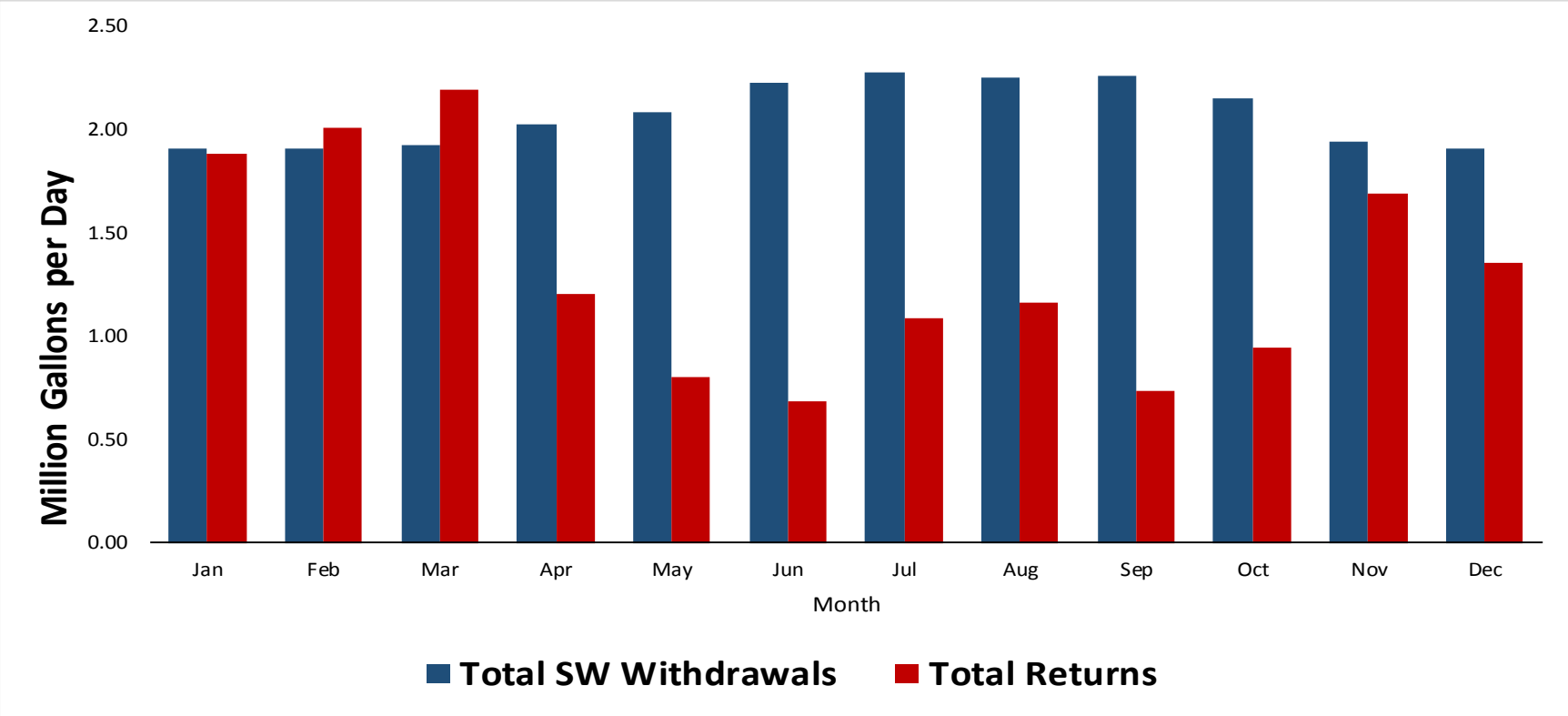
03160202-Sucarnoochee

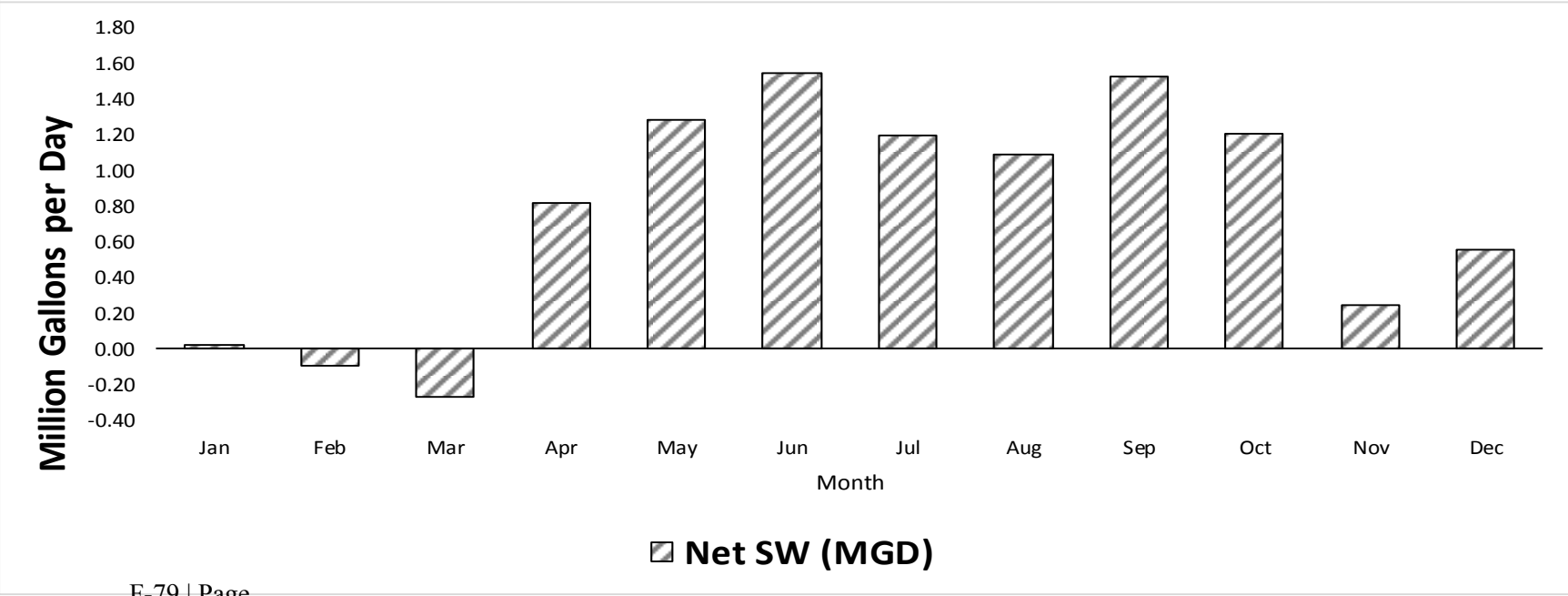
2010 FINAL DATA

Total SW Withdrawals	SW	1.90	1.91	1.92	2.02	2.08	2.23	2.27	2.25	2.26	2.15	1.94	1.90	2.07
Total GW Withdrawals	GW	0.48	0.50	0.53	0.52	0.58	0.69	0.72	0.65	0.56	0.50	0.48	0.48	0.56
Withdrawal Total		2.38	2.41	2.45	2.54	2.67	2.91	2.99	2.90	2.81	2.65	2.42	2.38	2.63
Total Returns		**1.88**	**2.01**	**2.19**	**1.20**	**0.80**	**0.69**	**1.08**	**1.16**	**0.73**	**0.94**	**1.69**	**1.35**	**1.31**
Net SW (MGD)	SW	**0.02**	**-0.10**	**-0.27**	**0.82**	**1.28**	**1.54**	**1.19**	**1.09**	**1.53**	**1.21**	**0.25**	**0.55**	**0.76**

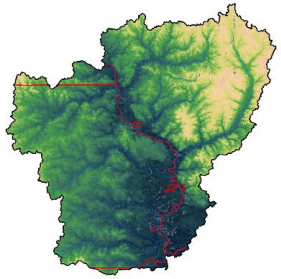
03160202-Sucarnoochee

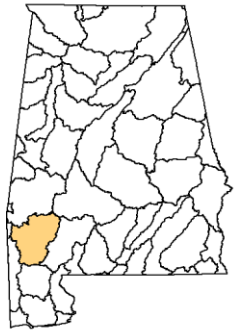
2010 FINAL DATA





03160203-Lower Tombigbee





Area in AL (Square Miles)	1,615.0
Estimated Population (2010)*	32,272

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Mobile-Tombigbee

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	5.17	4.45	4.30	4.47	4.77	4.84	4.84	5.71	4.73	4.56	4.42	5.24	4.79
Public Supply	SW	3.42	2.81	2.46	2.50	2.62	2.95	2.81	2.67	2.76	2.60	2.32	2.79	2.72
Industrial/Mining	GW	6.91	7.68	8.33	7.95	6.62	5.90	7.90	8.07	7.73	8.13	6.67	6.61	7.38
Industrial/Mining	SW	25.14	24.04	24.67	26.37	26.12	25.73	25.50	25.06	25.32	25.54	22.41	25.03	25.08
Thermoelectric	SW	78.00	78.00	78.00	78.00	78.00	78.00	78.00	78.00	73.20	69.90	61.20	78.00	75.53
Agriculture	GW	0.14	0.16	0.21	0.37	0.44	0.59	0.66	0.54	0.49	0.39	0.22	0.16	0.36
Agriculture	SW	0.24	0.24	0.24	0.27	0.28	0.31	0.32	0.31	0.30	0.28	0.24	0.24	0.27
Total	**SW**	**106.80**	**105.09**	**105.37**	**107.14**	**107.03**	**106.99**	**106.62**	**106.04**	**101.58**	**98.31**	**86.17**	**106.06**	**103.60**
Total	**GW**	**12.22**	**12.28**	**12.84**	**12.79**	**11.83**	**11.32**	**13.40**	**14.32**	**12.95**	**13.09**	**11.31**	**12.01**	**12.53**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		1.65	1.91	2.74	1.77	1.64	2.64	1.50	1.38	1.06	0.93	1.04	0.99	1.60
Industrial/Mining		32.39	33.43	28.05	30.82	31.89	28.23	36.02	37.74	40.32	47.13	41.38	49.73	36.43
Thermoelectric		80.57	80.49	80.37	80.09	80.23	80.56	80.35	80.20	79.71	79.50	80.01	80.43	80.21
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**114.62**	**115.84**	**111.16**	**112.68**	**113.76**	**111.42**	**117.86**	**119.32**	**121.09**	**127.56**	**122.42**	**131.15**	**118.24**

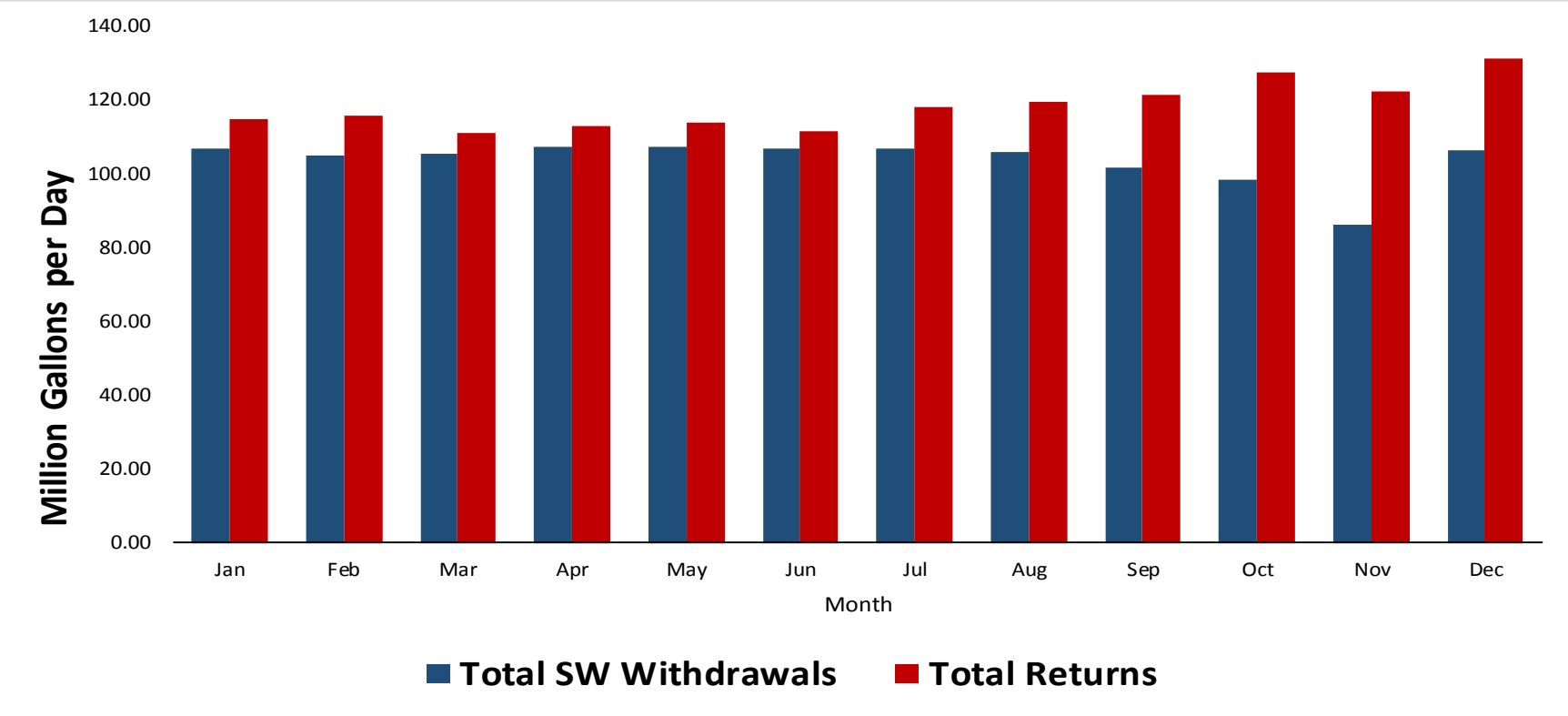
03160203-Lower Tombigbee

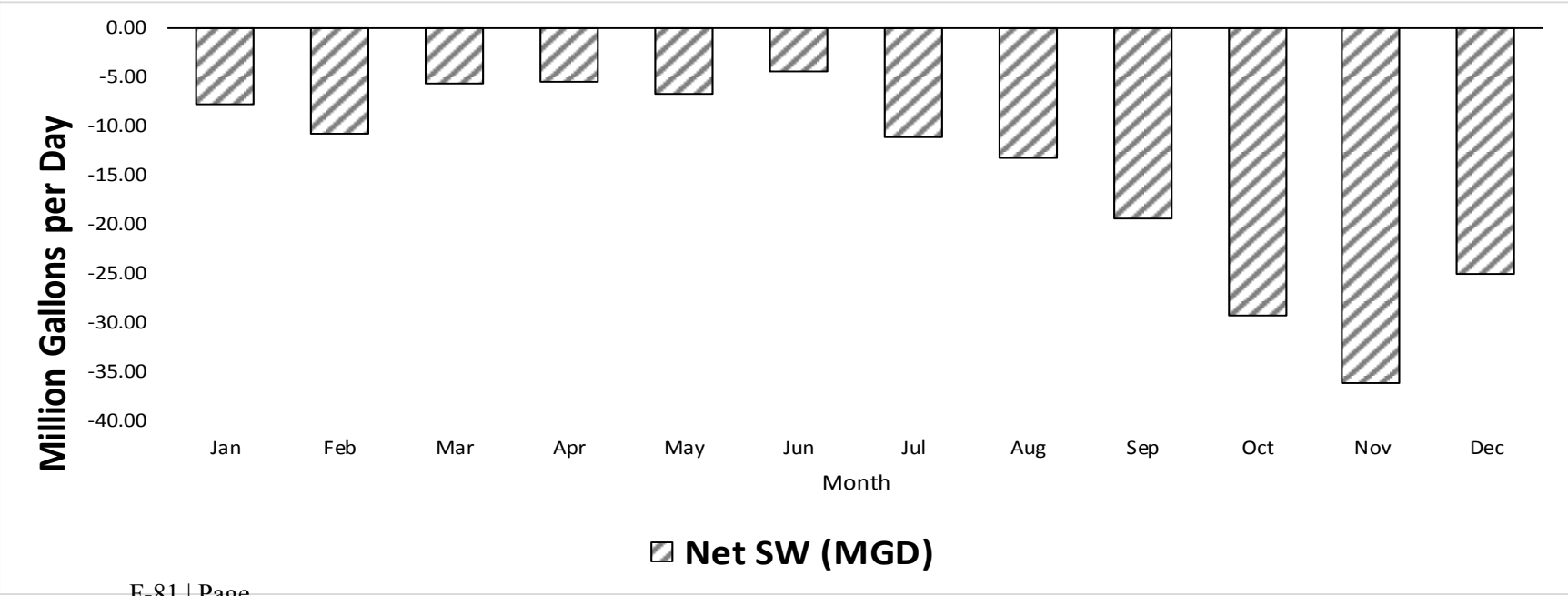
2010 FINAL DATA

Total SW Withdrawals	SW	106.80	105.09	105.37	107.14	107.03	106.99	106.62	106.04	101.58	98.31	86.17	106.06	103.60
Total GW Withdrawals	GW	12.22	12.28	12.84	12.79	11.83	11.32	13.40	14.32	12.95	13.09	11.31	12.01	12.53
Withdrawal Total		119.02	117.37	118.21	119.92	118.85	118.31	120.02	120.36	114.53	111.40	97.48	118.06	116.13
Total Returns		**114.62**	**115.84**	**111.16**	**112.68**	**113.76**	**111.42**	**117.86**	**119.32**	**121.09**	**127.56**	**122.42**	**131.15**	**118.24**
Net SW (MGD)	SW	**-7.82**	**-10.74**	**-5.79**	**-5.54**	**-6.73**	**-4.44**	**-11.24**	**-13.28**	**-19.51**	**-29.25**	**-36.25**	**-25.09**	**-14.64**

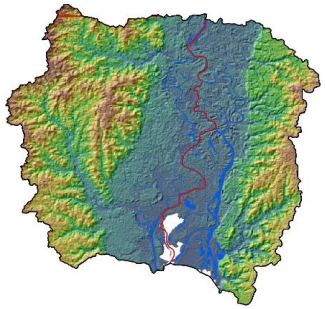
03160203-Lower Tombigbee

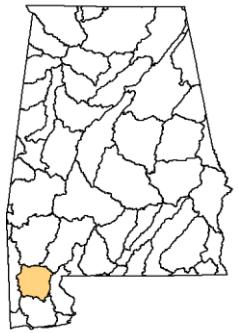
2010 FINAL DATA





03160204-Mobile-Tensaw





Area in AL (Square Miles) 912.0

Estimated Population (2010)* 146,380

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Mobile-Tombigbee

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	11.25	10.23	10.04	11.45	11.82	11.88	11.62	11.22	11.60	12.32	9.68	9.92	11.09
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	4.82	5.26	5.30	5.01	5.34	4.76	5.78	4.86	4.81	4.91	4.79	4.84	5.04
Industrial/Mining	SW	0.61	0.67	0.43	0.30	0.29	0.44	0.84	0.40	0.89	1.20	1.02	1.28	0.70
Thermoelectric	SW	992.72	1152.87	1046.13	905.30	874.01	1126.89	1130.49	1167.69	900.15	650.13	973.57	965.73	990.47
Agriculture	GW	2.57	3.04	5.73	13.07	14.58	18.41	21.13	17.42	18.23	14.60	6.40	3.39	11.55
Agriculture	SW	0.66	0.79	1.51	3.21	3.84	5.04	5.91	5.12	4.78	3.50	1.69	0.74	3.07
Total	**SW**	**993.99**	**1154.33**	**1048.07**	**908.81**	**878.14**	**1132.37**	**1137.24**	**1173.21**	**905.82**	**654.82**	**976.28**	**967.75**	**994.24**
Total	**GW**	**18.64**	**18.52**	**21.07**	**29.54**	**31.74**	**35.05**	**38.53**	**33.50**	**34.63**	**31.83**	**20.86**	**18.15**	**27.67**

Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		63.08	63.39	52.29	38.26	47.08	43.75	37.00	47.36	37.82	33.11	40.65	38.52	45.19
Industrial/Mining		31.14	28.27	29.94	29.29	29.11	31.88	29.58	28.23	27.27	25.69	29.29	27.00	28.89
Thermoelectric		985.37	1139.75	1030.77	889.92	860.63	1107.98	1109.36	1141.68	881.31	640.51	964.09	946.72	974.84
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**1079.58**	**1231.41**	**1113.00**	**957.47**	**936.82**	**1183.60**	**1175.94**	**1217.28**	**946.40**	**699.31**	**1034.03**	**1012.24**	**1048.92**

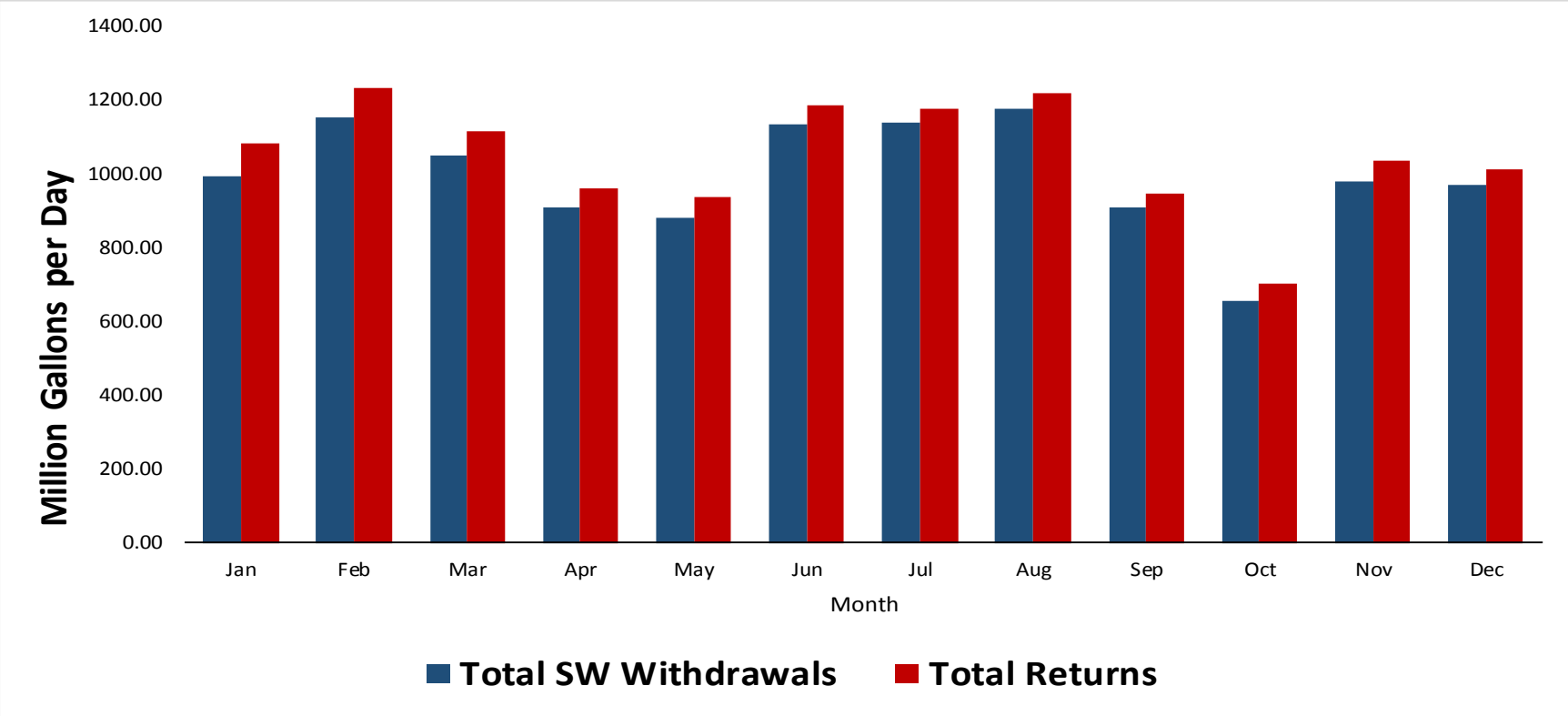
03160204-Mobile-Tensaw

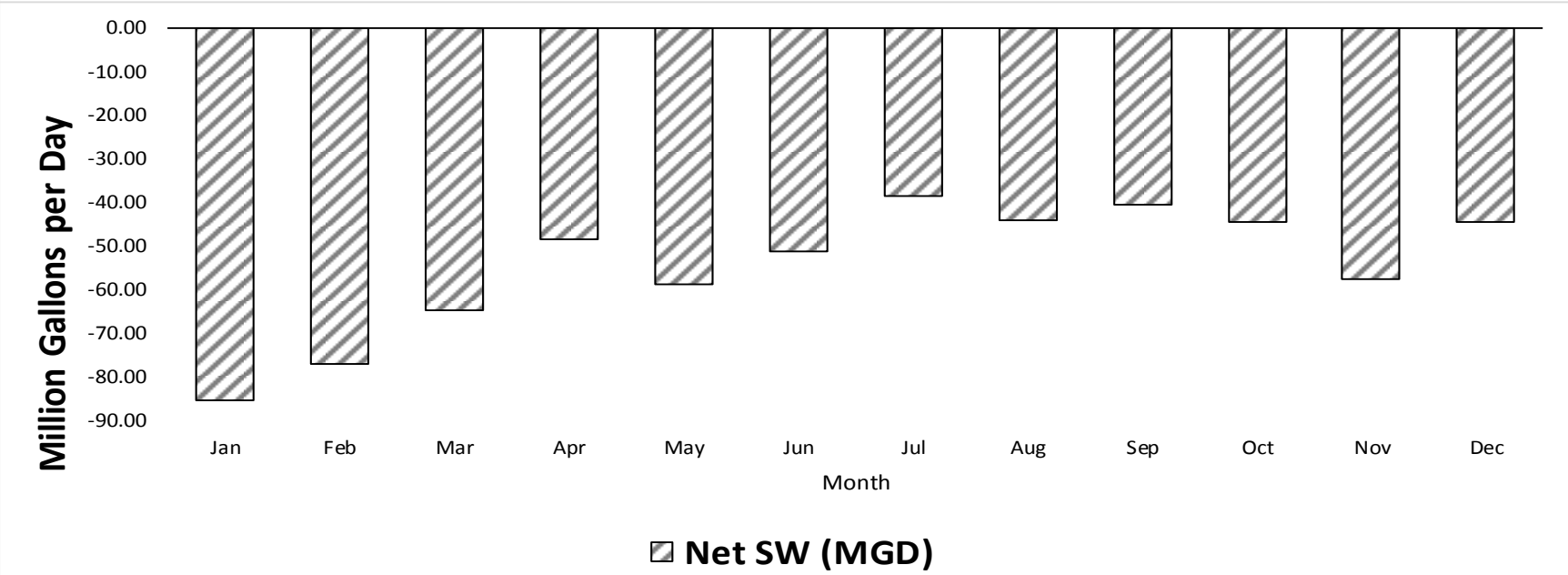
2010 FINAL DATA

Total SW Withdrawals	SW	993.99	1154.33	1048.07	908.81	878.14	1132.37	1137.24	1173.21	905.82	654.82	976.28	967.75	994.24
Total GW Withdrawals	GW	18.64	18.52	21.07	29.54	31.74	35.05	38.53	33.50	34.63	31.83	20.86	18.15	27.67
Withdrawal Total		1012.63	1172.85	1069.13	938.34	909.88	1167.42	1175.78	1206.71	940.45	686.65	997.14	985.90	1021.91
Total Returns		**1079.58**	**1231.41**	**1113.00**	**957.47**	**936.82**	**1183.60**	**1175.94**	**1217.28**	**946.40**	**699.31**	**1034.03**	**1012.24**	**1048.92**
Net SW (MGD)	SW	**-85.59**	**-77.08**	**-64.93**	**-48.66**	**-58.68**	**-51.23**	**-38.69**	**-44.06**	**-40.58**	**-44.49**	**-57.75**	**-44.49**	**-54.69**

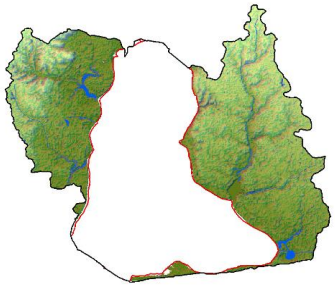
03160204-Mobile-Tensaw

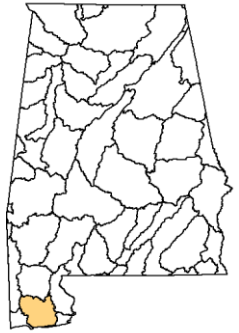
2010 FINAL DATA





03160205-Mobile Bay





Area in AL (Square Miles) 872.0

Estimated Population (2010)* 212,016

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Mobile-Tombigbee

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	13.62	12.09	12.58	15.16	15.08	15.07	15.76	15.83	16.40	15.83	12.78	11.78	14.33
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	1.18	1.16	0.87	1.09	1.13	1.11	1.11	1.14	1.14	1.14	1.14	1.12	1.11
Industrial/Mining	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	2.78	3.27	6.19	14.15	15.71	19.75	22.67	18.73	19.73	15.82	6.94	3.67	12.45
Agriculture	SW	0.65	0.88	2.36	5.58	6.63	8.56	10.31	9.24	8.78	6.16	2.79	0.76	5.22
Total	**SW**	**0.65**	**0.88**	**2.36**	**5.58**	**6.63**	**8.56**	**10.31**	**9.24**	**8.78**	**6.16**	**2.79**	**0.76**	**5.22**
Total	**GW**	**17.58**	**16.52**	**19.64**	**30.40**	**31.92**	**35.93**	**39.54**	**35.70**	**37.26**	**32.80**	**20.86**	**16.57**	**27.89**

Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		2.99	3.14	2.84	2.31	2.43	2.58	2.35	2.66	2.37	2.28	2.35	2.31	2.55
Industrial/Mining		4.30	4.06	3.41	2.20	3.32	2.94	2.24	2.61	2.45	2.54	2.58	3.20	2.99
Thermoelectric		0.19	0.18	0.17	0.20	0.20	0.20	0.24	0.27	0.26	0.27	0.27	0.26	0.23
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**7.47**	**7.39**	**6.42**	**4.70**	**5.95**	**5.72**	**4.83**	**5.54**	**5.08**	**5.08**	**5.20**	**5.77**	**5.76**

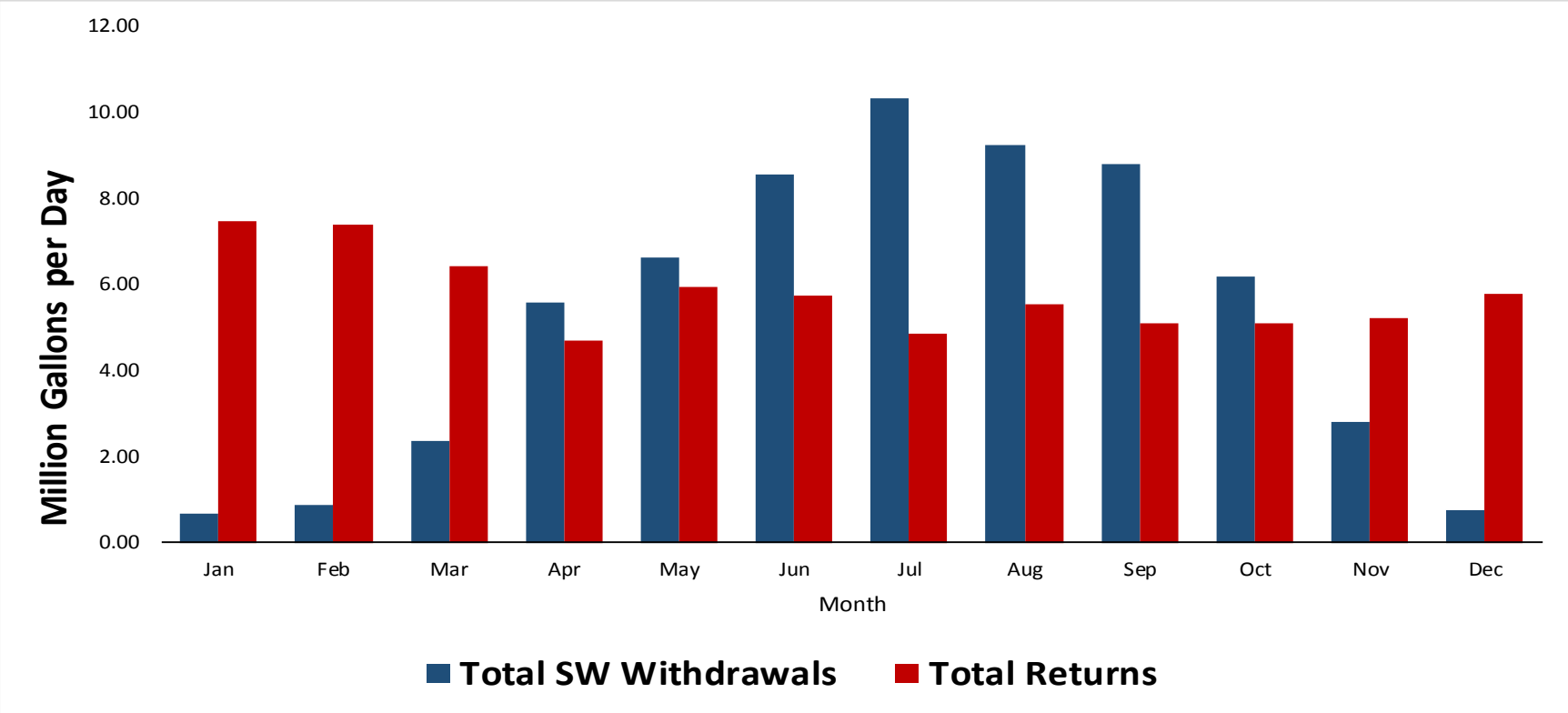
03160205-Mobile Bay

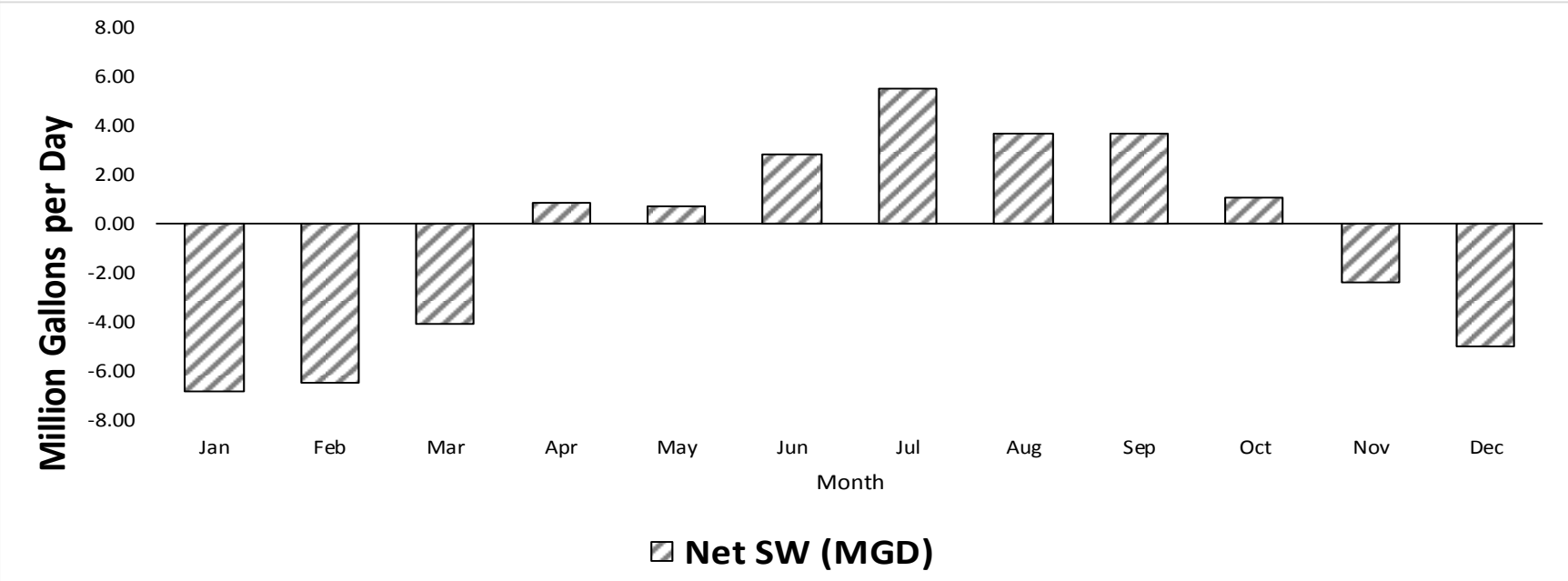
2010 FINAL DATA

Total SW Withdrawals	SW	0.65	0.88	2.36	5.58	6.63	8.56	10.31	9.24	8.78	6.16	2.79	0.76	5.22
Total GW Withdrawals	GW	17.58	16.52	19.64	30.40	31.92	35.93	39.54	35.70	37.26	32.80	20.86	16.57	27.89
Withdrawal Total		18.24	17.40	22.00	35.98	38.54	44.49	49.85	44.94	46.04	38.96	23.65	17.33	33.12
Total Returns		**7.47**	**7.39**	**6.42**	**4.70**	**5.95**	**5.72**	**4.83**	**5.54**	**5.08**	**5.08**	**5.20**	**5.77**	**5.76**
Net SW (MGD)	SW	**-6.82**	**-6.51**	**-4.06**	**0.88**	**0.68**	**2.84**	**5.48**	**3.70**	**3.69**	**1.08**	**-2.41**	**-5.01**	**-0.54**

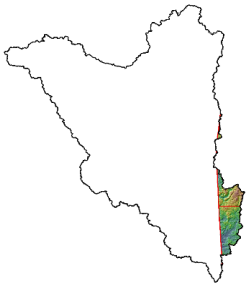
03160205-Mobile Bay

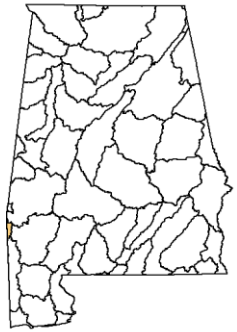
2010 FINAL DATA





03170002-Upper Chickasawhay





Area in AL (Square Miles)	65.1
Estimated Population (2010)*	1,058

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Pascagoula

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.01	0.01	0.00	0.00	0.00	0.01
Agriculture	SW	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Total	**SW**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**
Total	**GW**	**0.04**	**0.04**	**0.04**	**0.05**	**0.05**	**0.06**	**0.06**	**0.05**	**0.05**	**0.05**	**0.04**	**0.04**	**0.05**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

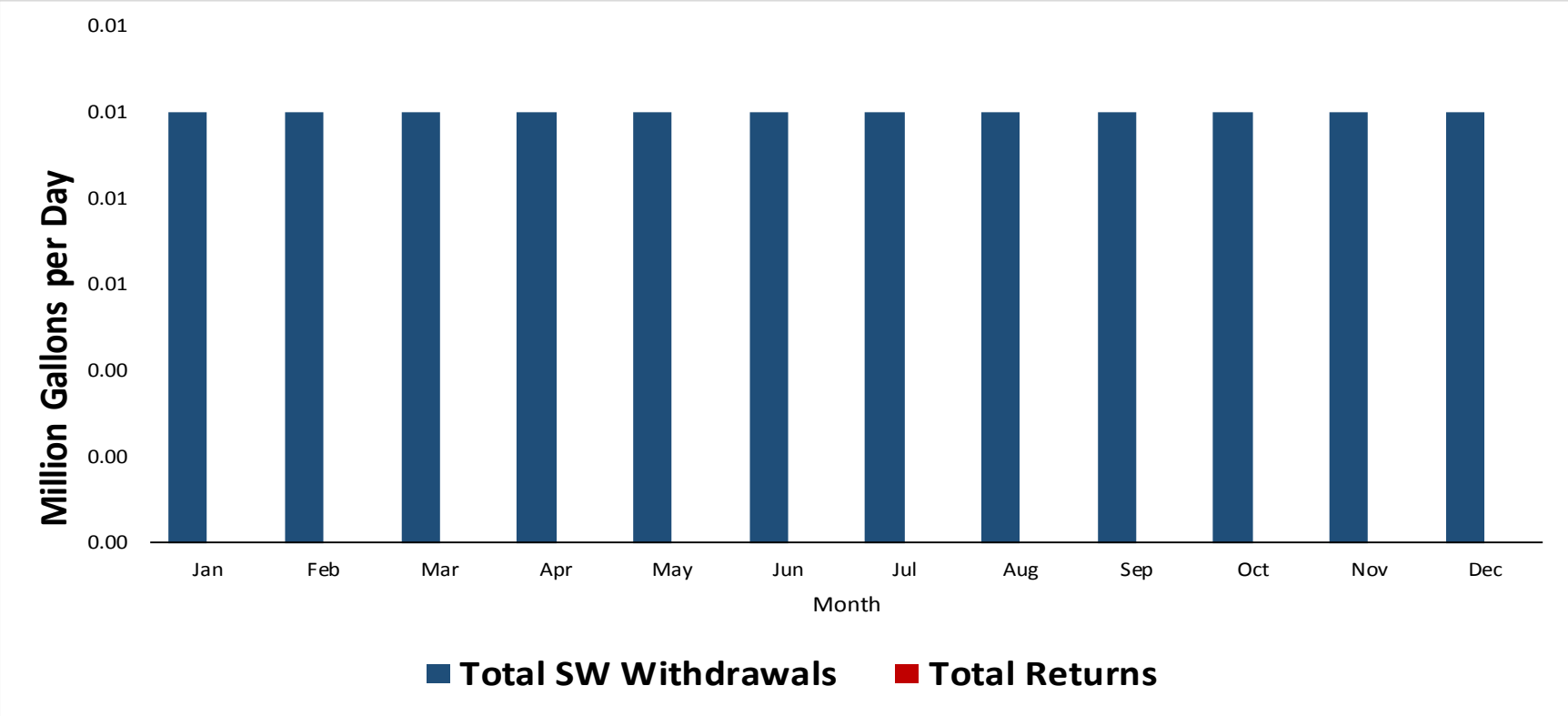
03170002-Upper Chickasawhay

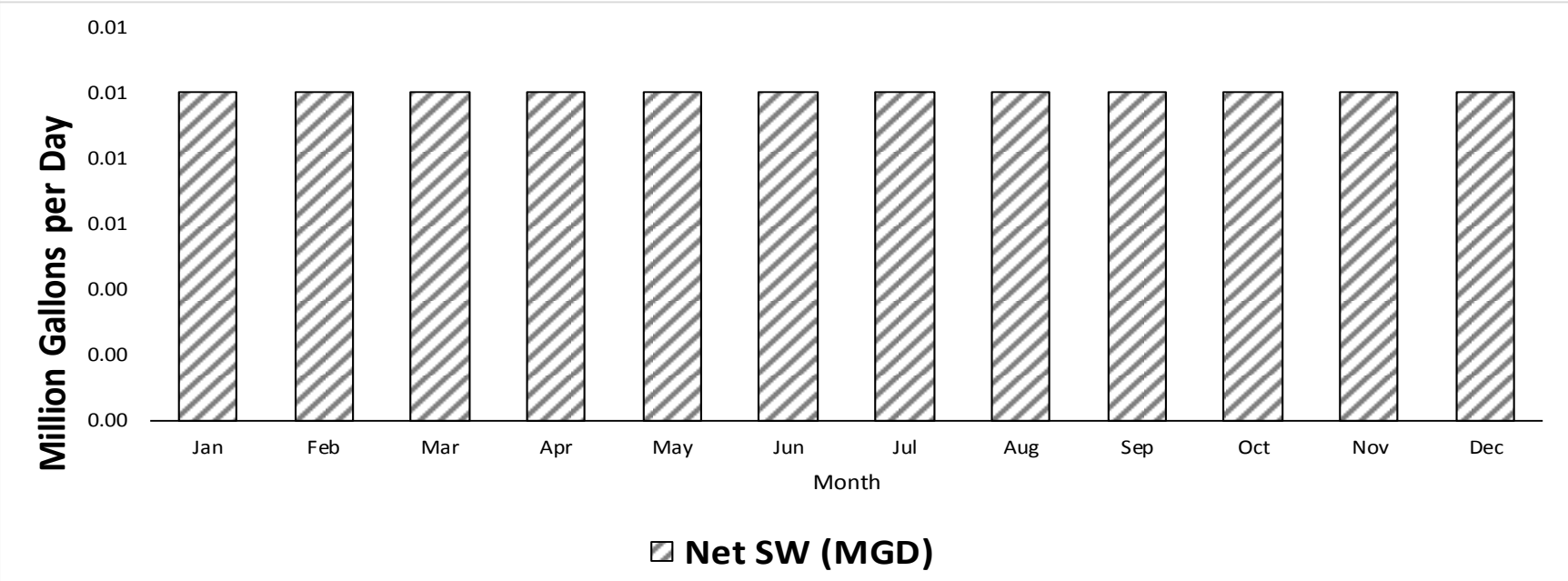
2010 FINAL DATA

Total SW Withdrawals	SW	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Total GW Withdrawals	GW	0.04	0.04	0.04	0.05	0.05	0.06	0.06	0.05	0.05	0.05	0.04	0.04	0.05
Withdrawal Total		0.05	0.05	0.05	0.06	0.06	0.07	0.07	0.06	0.06	0.06	0.05	0.05	0.06
Total Returns		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Net SW (MGD)	SW	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**

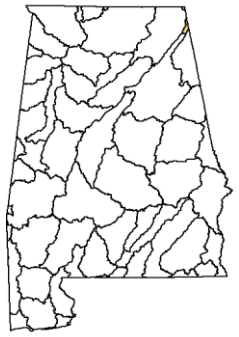
03170002-Upper Chickasawhay

2010 FINAL DATA





03170003-Lower Chickasawhay



Area in AL (Square Miles)	0.7
Estimated Population (2010)*	6

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Pascagoula

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	**SW**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Total	**GW**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

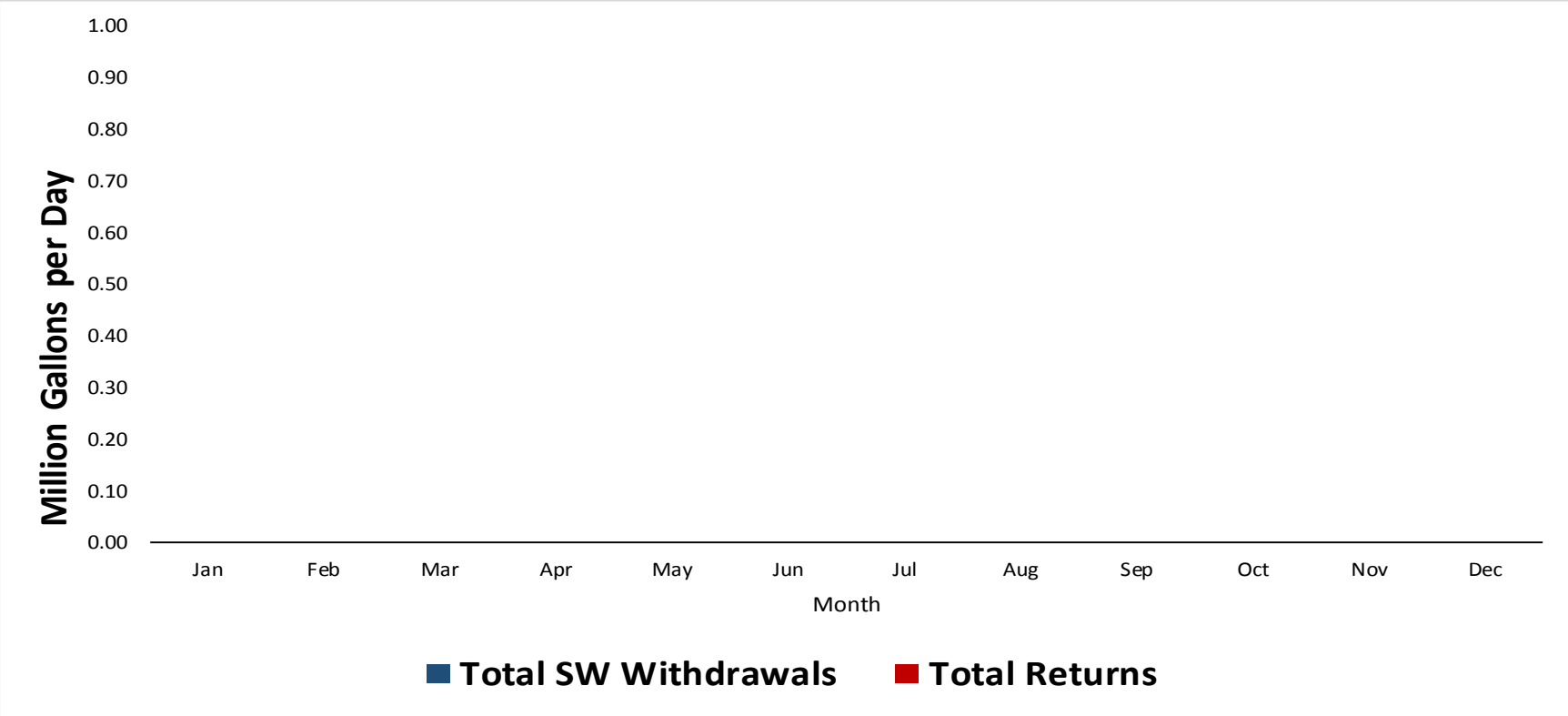
03170003-Lower Chickasawhay

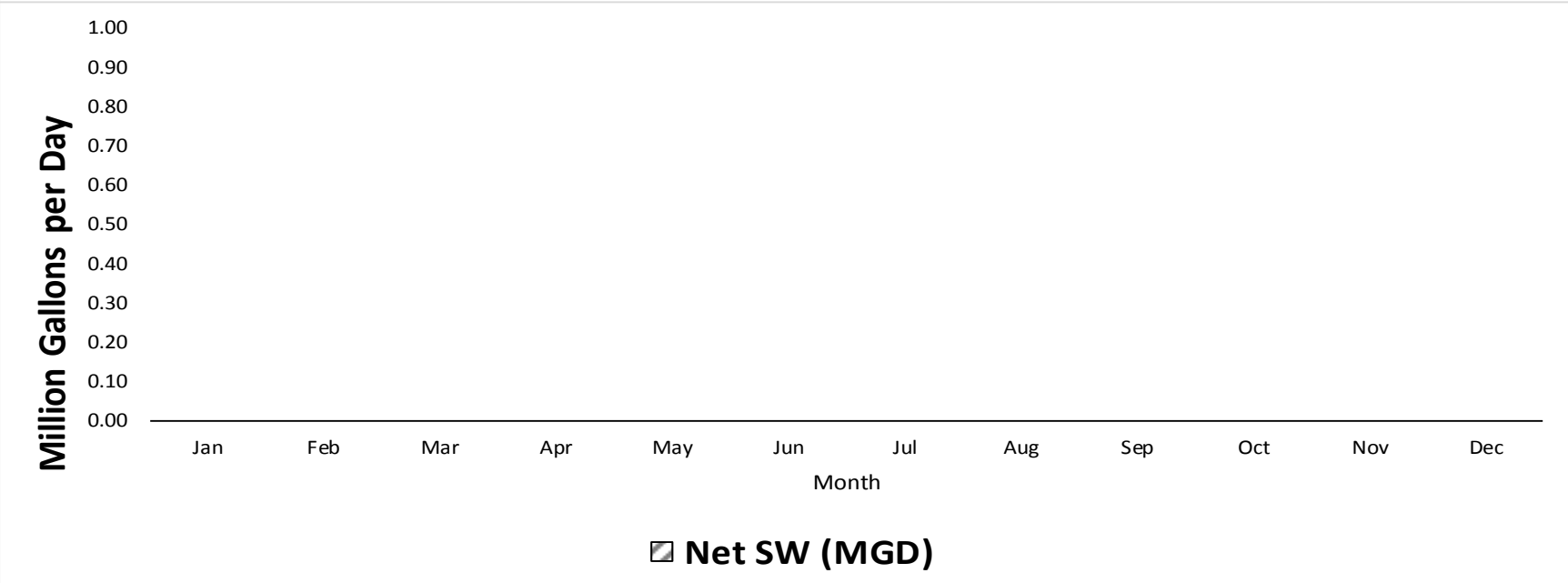
2010 FINAL DATA

Total SW Withdrawals	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total GW Withdrawals	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Withdrawal Total		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Net SW (MGD)	SW	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

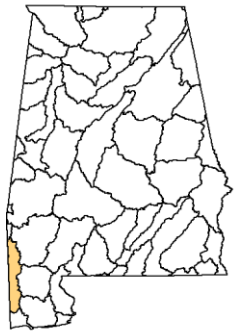
03170003-Lower Chickasawhay

2010 FINAL DATA





03170008-Escatawpa



Area in AL (Square Miles)	702.9
Estimated Population (2010)*	73,129

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Pascagoula

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	6.56	5.34	5.54	6.15	6.02	6.37	6.16	6.38	6.16	6.09	5.44	5.58	5.98
Public Supply	SW	73.24	66.94	66.45	70.17	69.53	74.59	72.00	72.87	73.20	69.67	67.32	66.80	70.23
Industrial/Mining	GW	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07
Industrial/Mining	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.59	0.70	1.27	2.85	3.28	4.27	4.89	3.98	3.97	3.15	1.39	0.76	2.59
Agriculture	SW	0.13	0.16	0.21	0.57	0.86	1.26	1.44	1.23	1.11	0.73	0.25	0.13	0.67
Total	**SW**	**73.37**	**67.10**	**66.66**	**70.74**	**70.39**	**75.85**	**73.44**	**74.10**	**74.31**	**70.40**	**67.57**	**66.93**	**70.91**
Total	**GW**	**7.22**	**6.11**	**6.88**	**9.06**	**9.38**	**10.71**	**11.12**	**10.43**	**10.20**	**9.31**	**6.90**	**6.41**	**8.64**

Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		0.62	0.67	0.36	0.22	0.45	0.24	0.23	0.32	0.36	0.20	0.48	0.29	0.37
Industrial/Mining		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**0.62**	**0.67**	**0.36**	**0.22**	**0.45**	**0.24**	**0.23**	**0.32**	**0.36**	**0.20**	**0.48**	**0.29**	**0.37**

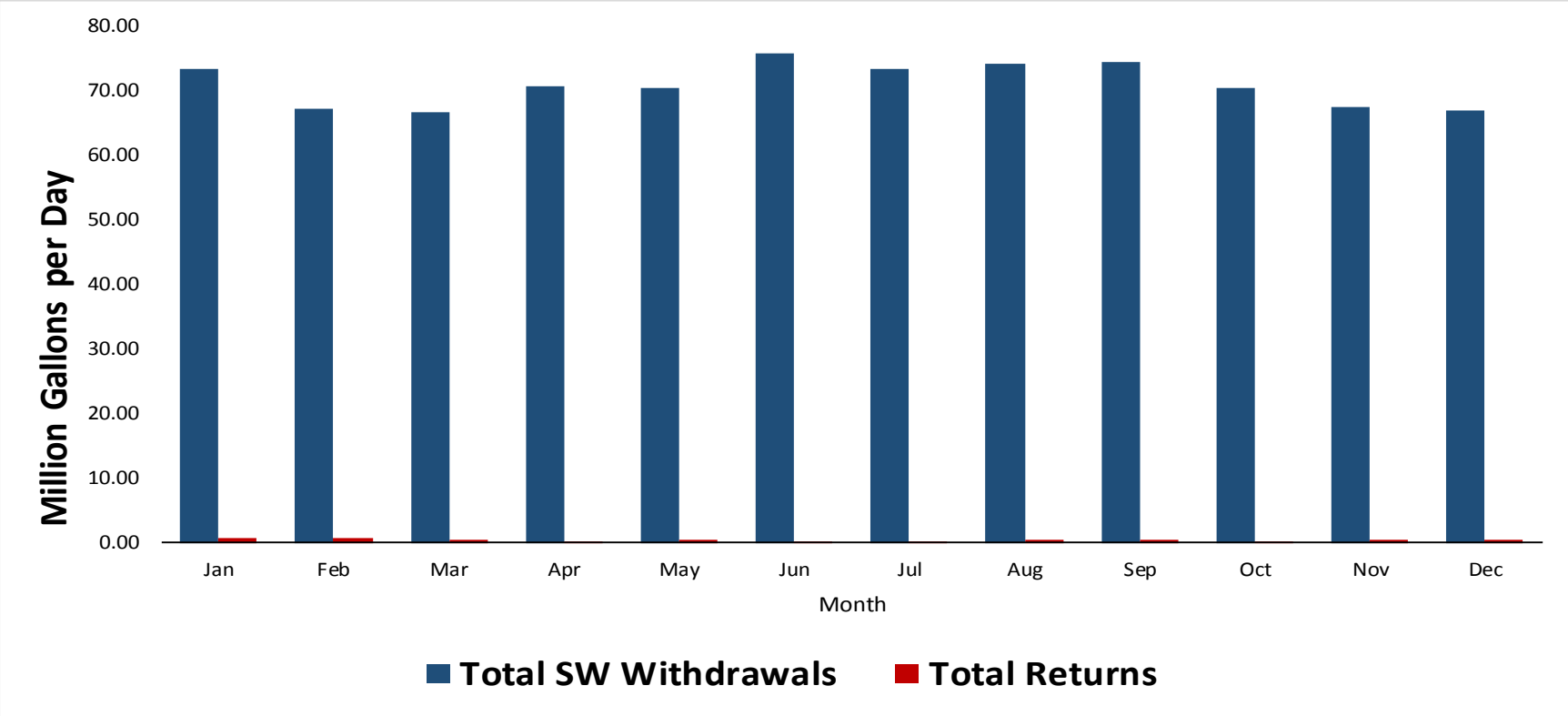
03170008-Escatawpa

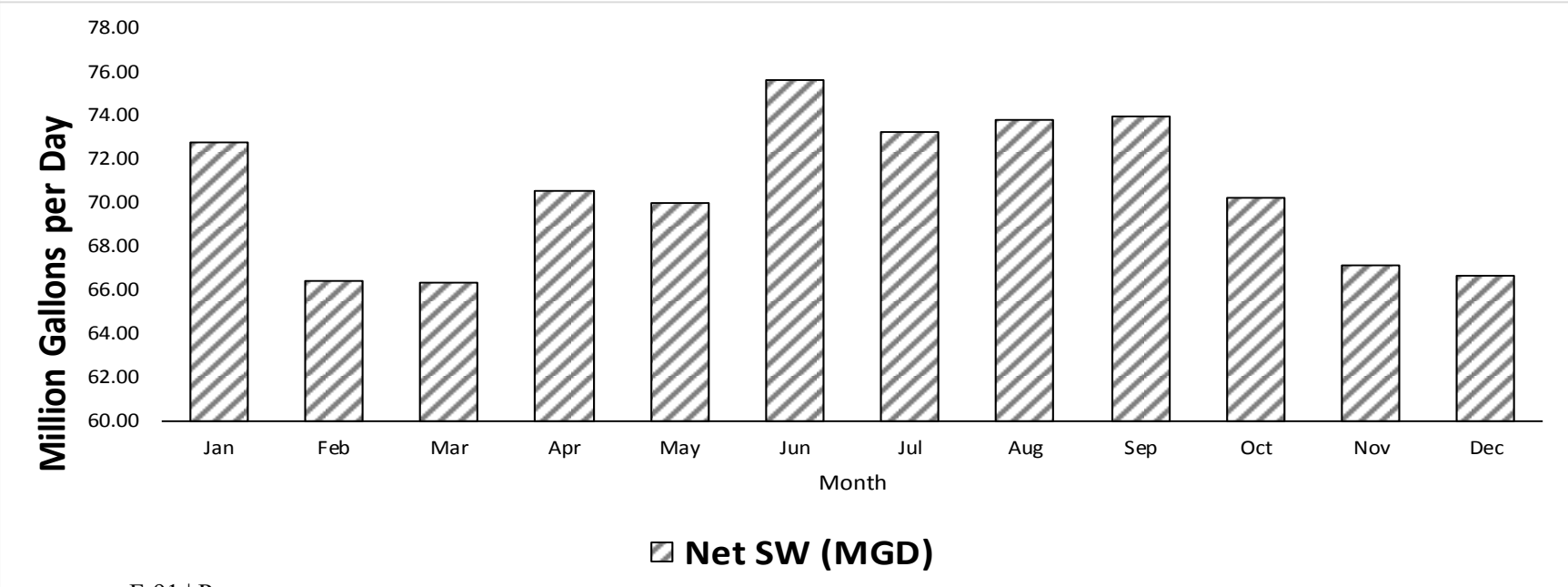
2010 FINAL DATA

Total SW Withdrawals	SW	73.37	67.10	66.66	70.74	70.39	75.85	73.44	74.10	74.31	70.40	67.57	66.93	70.91
Total GW Withdrawals	GW	7.22	6.11	6.88	9.06	9.38	10.71	11.12	10.43	10.20	9.31	6.90	6.41	8.64
Withdrawal Total		80.58	73.20	73.55	79.80	79.77	86.57	84.56	84.53	84.51	79.70	74.48	73.34	79.55
Total Returns		**0.62**	**0.67**	**0.36**	**0.22**	**0.45**	**0.24**	**0.23**	**0.32**	**0.36**	**0.20**	**0.48**	**0.29**	**0.37**
Net SW (MGD)	SW	**72.75**	**66.42**	**66.31**	**70.51**	**69.95**	**75.61**	**73.21**	**73.78**	**73.95**	**70.20**	**67.09**	**66.64**	**70.54**

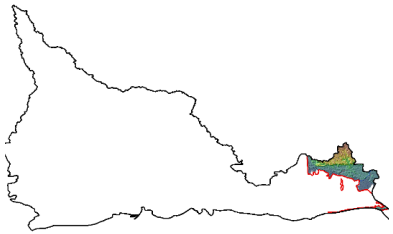
03170008-Escatawpa

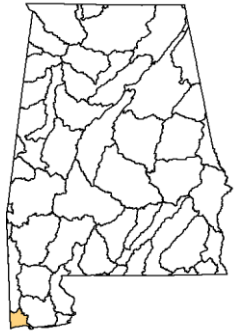
2010 FINAL DATA





03170009-Mississippi Coastal





Area in AL (Square Miles)	320.0
Estimated Population (2010)*	14,007

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Pascagoula

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	1.54	1.41	1.42	1.64	1.63	1.68	1.74	1.78	1.71	1.67	1.63	1.38	1.60
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Industrial/Mining	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.31	0.37	0.68	1.54	1.78	2.31	2.64	2.15	2.16	1.71	0.75	0.40	1.40
Agriculture	SW	0.06	0.08	0.12	0.33	0.51	0.73	0.84	0.71	0.65	0.43	0.15	0.06	0.39
Total	**SW**	**0.06**	**0.08**	**0.12**	**0.33**	**0.51**	**0.73**	**0.84**	**0.71**	**0.65**	**0.43**	**0.15**	**0.06**	**0.39**
Total	**GW**	**1.88**	**1.80**	**2.13**	**3.21**	**3.44**	**4.01**	**4.41**	**3.96**	**3.90**	**3.41**	**2.41**	**1.81**	**3.03**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		1.18	1.13	1.08	0.89	0.96	0.98	0.99	1.17	0.98	0.81	0.76	0.71	0.97
Industrial/Mining		0.33	1.12	0.27	0.37	0.28	0.36	0.35	0.32	0.32	0.31	0.26	0.41	0.39
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**1.52**	**2.25**	**1.35**	**1.26**	**1.24**	**1.34**	**1.34**	**1.50**	**1.30**	**1.11**	**1.03**	**1.11**	**1.36**

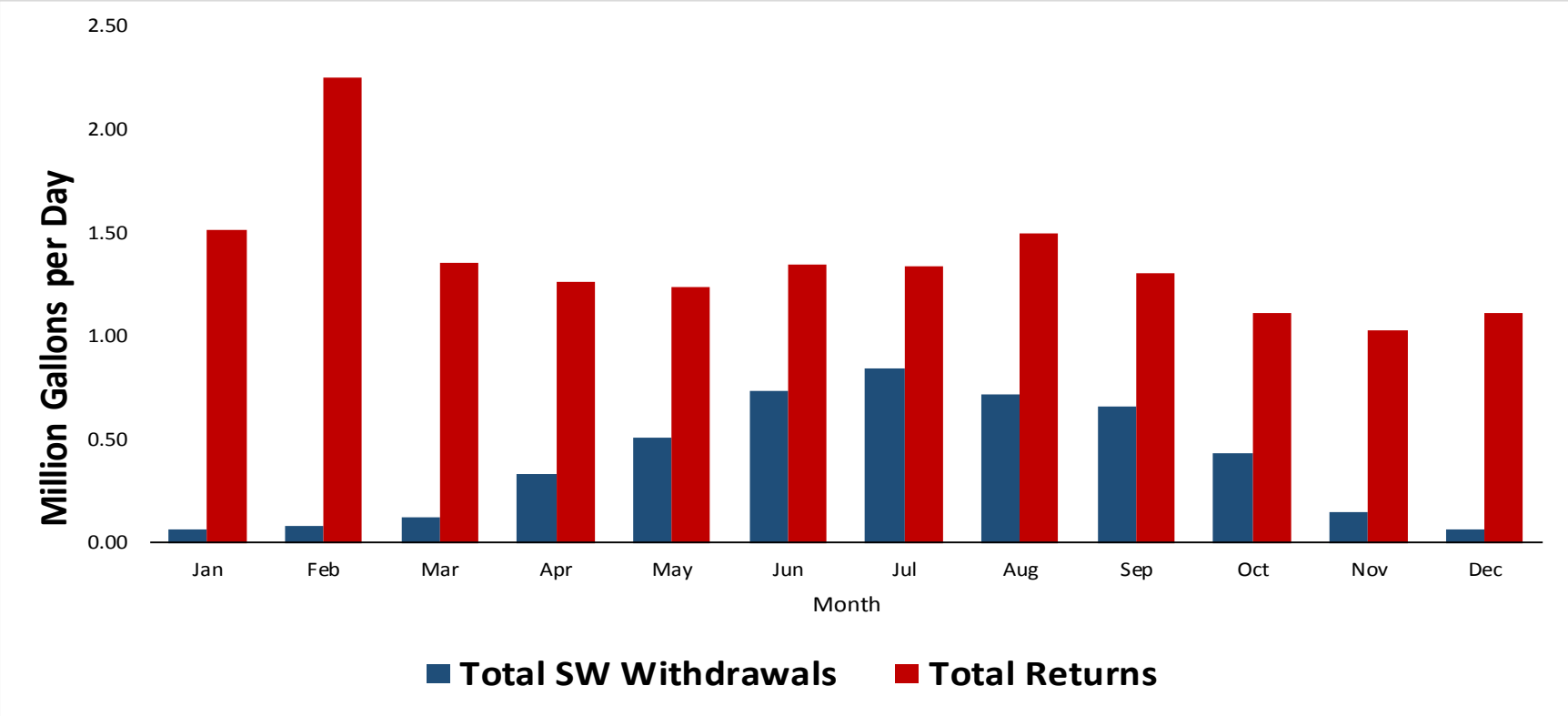
03170009-Mississippi Coastal

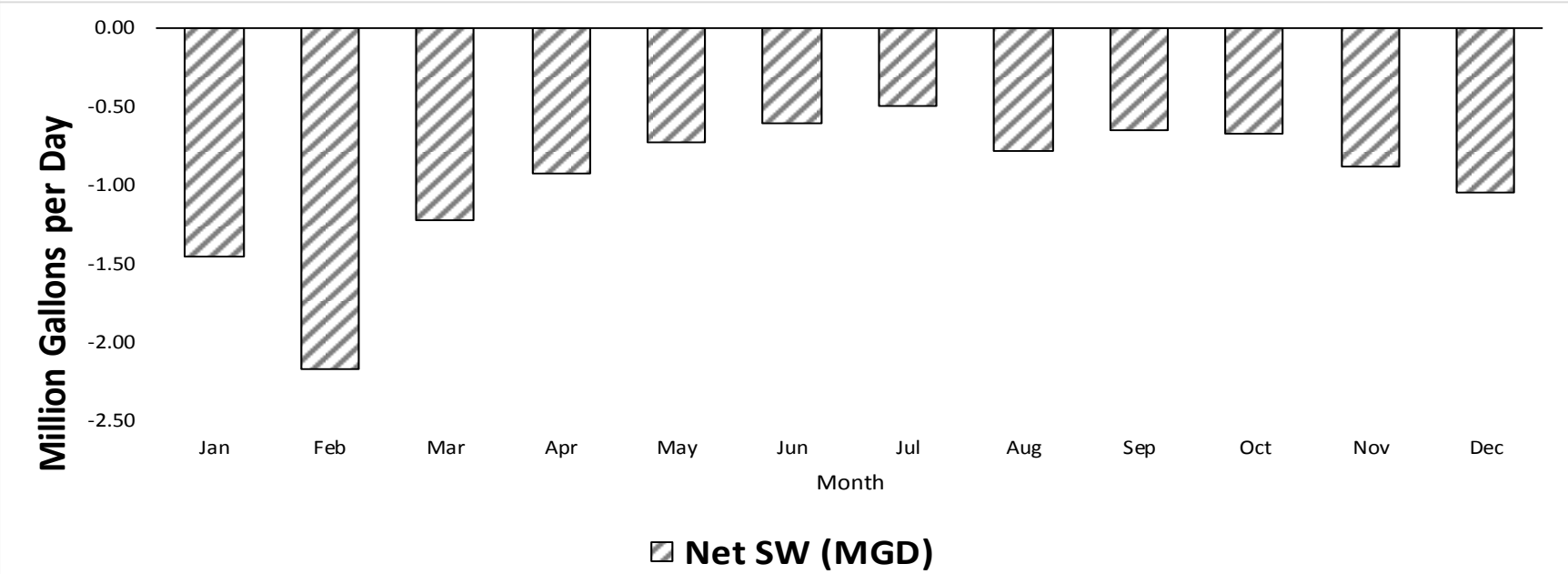
2010 FINAL DATA

Total SW Withdrawals	SW	0.06	0.08	0.12	0.33	0.51	0.73	0.84	0.71	0.65	0.43	0.15	0.06	0.39
Total GW Withdrawals	GW	1.88	1.80	2.13	3.21	3.44	4.01	4.41	3.96	3.90	3.41	2.41	1.81	3.03
Withdrawal Total		1.94	1.88	2.25	3.54	3.94	4.74	5.26	4.67	4.55	3.84	2.55	1.87	3.42
Total Returns		**1.52**	**2.25**	**1.35**	**1.26**	**1.24**	**1.34**	**1.34**	**1.50**	**1.30**	**1.11**	**1.03**	**1.11**	**1.36**
Net SW (MGD)	SW	**-1.46**	**-2.18**	**-1.23**	**-0.93**	**-0.73**	**-0.61**	**-0.50**	**-0.78**	**-0.65**	**-0.68**	**-0.88**	**-1.05**	**-0.97**

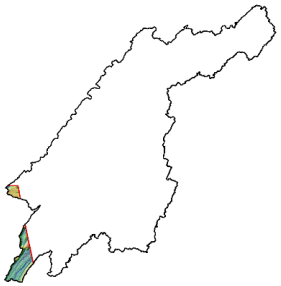
03170009-Mississippi Coastal

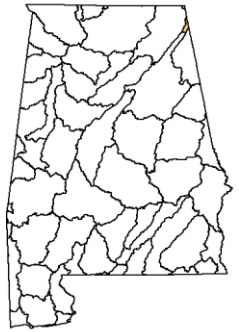
2010 FINAL DATA





06020001-Middle Tennesse-Chickamauga





Area in AL (Square Miles) 53.4

Estimated Population (2010)* 1,133

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Middle-Tennessee-HiWassee

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	0.37	0.37	0.38	0.38	0.39	0.41	0.44	0.42	0.42	0.08	0.08	0.08	0.32
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.07	0.07	0.07	0.09	0.10	0.11	0.12	0.11	0.10	0.09	0.07	0.07	0.09
Agriculture	SW	0.09	0.09	0.11	0.16	0.18	0.22	0.24	0.21	0.20	0.17	0.11	0.09	0.16
Total	**SW**	**0.09**	**0.09**	**0.11**	**0.16**	**0.18**	**0.22**	**0.25**	**0.21**	**0.20**	**0.17**	**0.11**	**0.09**	**0.16**
Total	**GW**	**0.44**	**0.44**	**0.45**	**0.47**	**0.49**	**0.53**	**0.56**	**0.53**	**0.53**	**0.18**	**0.16**	**0.16**	**0.41**

Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

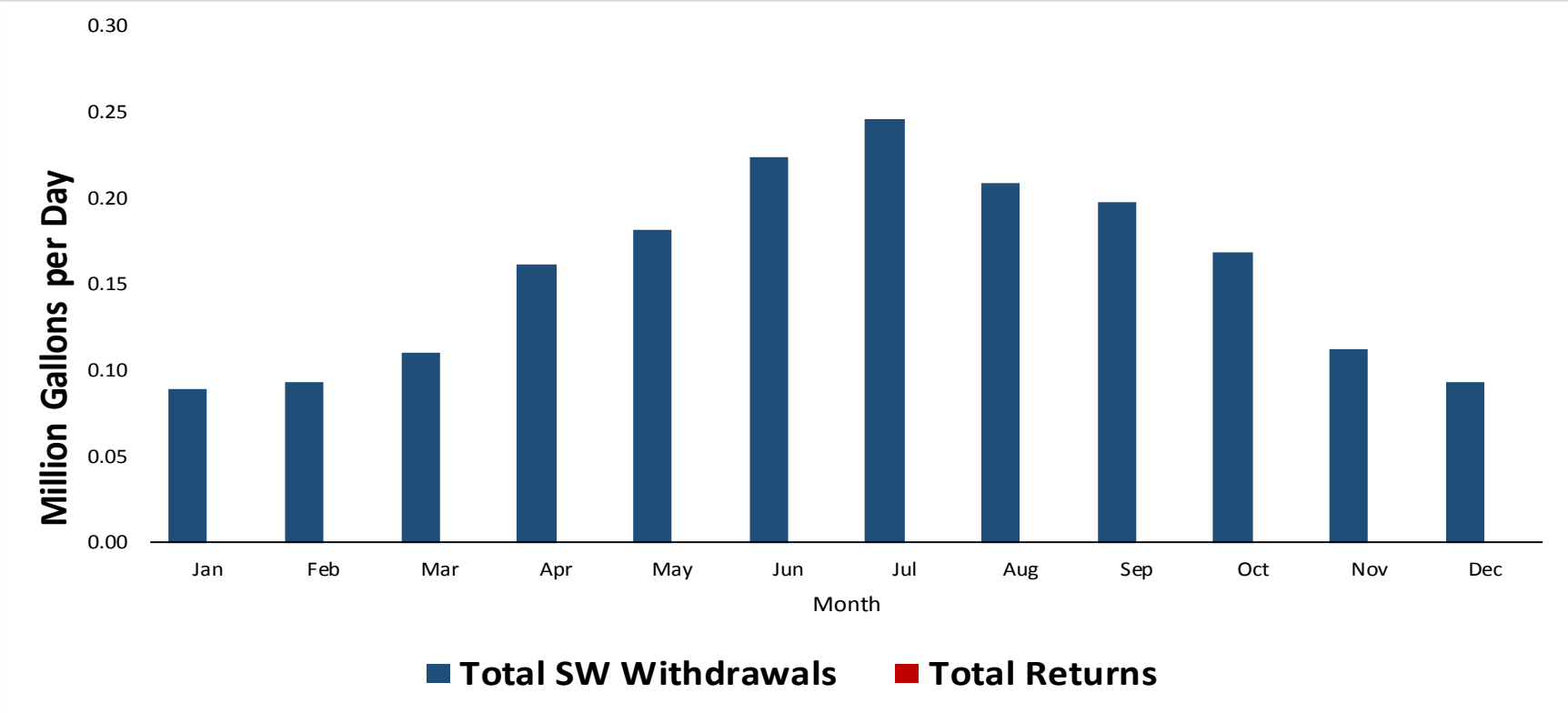
06020001-Middle Tennesse-Chickamauga

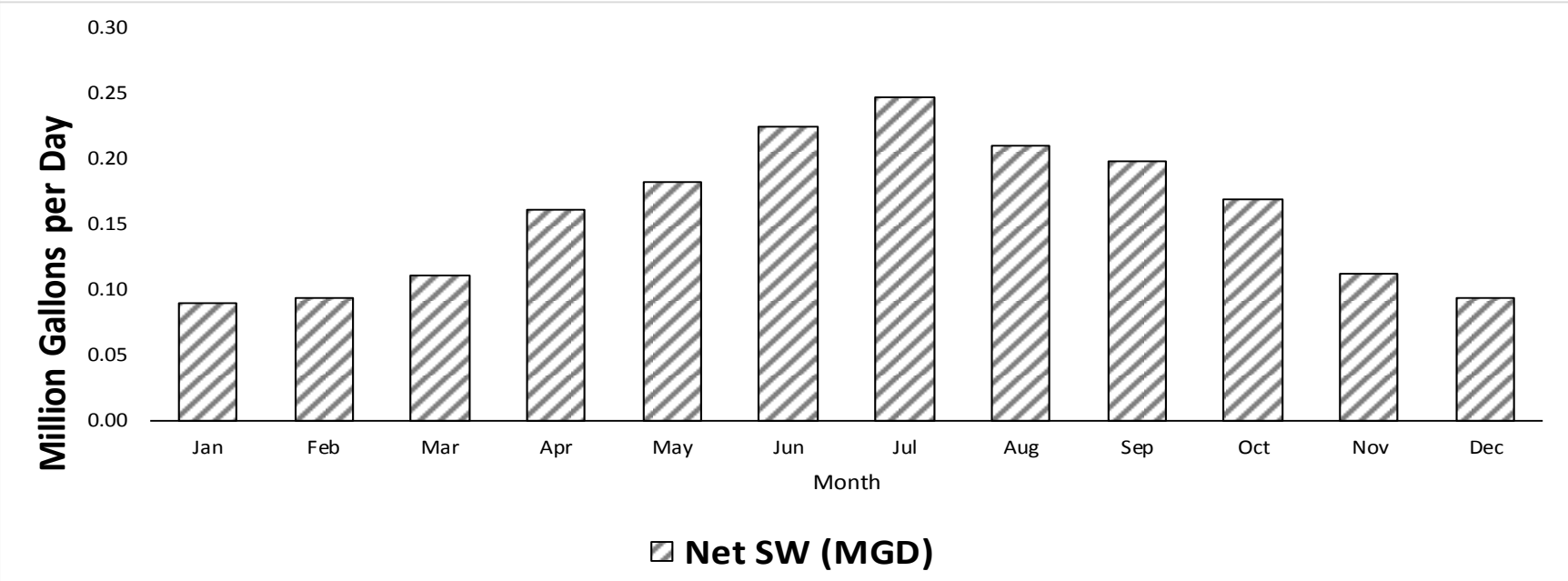
2010 FINAL DATA

Total SW Withdrawals	SW	0.09	0.09	0.11	0.16	0.18	0.22	0.25	0.21	0.20	0.17	0.11	0.09	0.16
Total GW Withdrawals	GW	0.44	0.44	0.45	0.47	0.49	0.53	0.56	0.53	0.53	0.18	0.16	0.16	0.41
Withdrawal Total		0.53	0.53	0.56	0.63	0.67	0.75	0.80	0.74	0.72	0.35	0.27	0.25	0.57
Total Returns		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Net SW (MGD)	SW	**0.09**	**0.09**	**0.11**	**0.16**	**0.18**	**0.22**	**0.25**	**0.21**	**0.20**	**0.17**	**0.11**	**0.09**	**0.16**

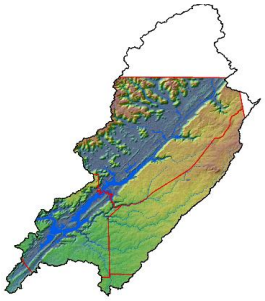
06020001-Middle Tennesse-Chickamauga

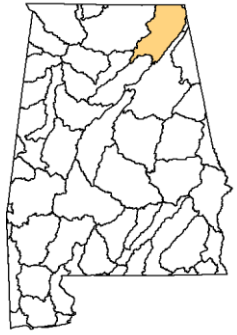
2010 FINAL DATA





06030001-Guntersville Lake





Area in AL (Square Miles) 1,647.0

Estimated Population (2010)* 147,417

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Middle-Tennessee-Elk

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	6.41	6.27	7.74	6.03	7.00	5.88	5.85	8.44	6.13	7.75	5.35	7.29	6.68
Public Supply	SW	32.17	30.61	29.67	30.59	31.21	34.16	37.52	37.22	36.29	33.66	30.91	31.62	32.97
Industrial/Mining	GW	0.36	1.33	1.33	0.40	0.40	0.27	0.44	0.42	0.45	0.45	0.40	0.35	0.55
Industrial/Mining	SW	9.12	8.69	8.20	8.50	8.80	8.76	9.66	9.46	9.36	9.03	8.91	9.26	8.98
Thermoelectric	SW	1321.70	1192.80	1045.00	1030.10	902.90	1257.60	1014.20	1262.50	1066.10	992.20	676.40	781.10	1045.22
Agriculture	GW	1.25	1.28	1.42	1.80	1.88	2.08	2.22	2.03	2.07	1.88	1.45	1.29	1.72
Agriculture	SW	1.53	1.65	1.98	3.37	4.46	6.04	6.75	5.73	5.13	3.83	2.08	1.58	3.68
Total	**SW**	**1364.52**	**1233.75**	**1084.85**	**1072.56**	**947.37**	**1306.56**	**1068.13**	**1314.92**	**1116.88**	**1038.73**	**718.30**	**823.55**	**1090.84**
Total	**GW**	**8.02**	**8.88**	**10.49**	**8.23**	**9.28**	**8.22**	**8.51**	**10.89**	**8.65**	**10.08**	**7.21**	**8.94**	**8.95**

Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		15.89	18.20	16.87	13.46	14.52	12.65	10.17	10.24	9.55	9.63	10.48	12.13	12.81
Industrial/Mining		8.78	8.59	8.31	7.39	8.27	7.99	7.45	7.40	7.26	7.65	8.48	8.40	8.00
Thermoelectric		1351.44	1250.70	1073.33	1079.64	972.10	1292.92	1047.65	1295.60	1100.41	1024.74	697.85	801.37	1082.31
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**1376.10**	**1277.48**	**1098.50**	**1100.49**	**994.88**	**1313.56**	**1065.27**	**1313.24**	**1117.21**	**1042.02**	**716.81**	**821.89**	**1103.12**

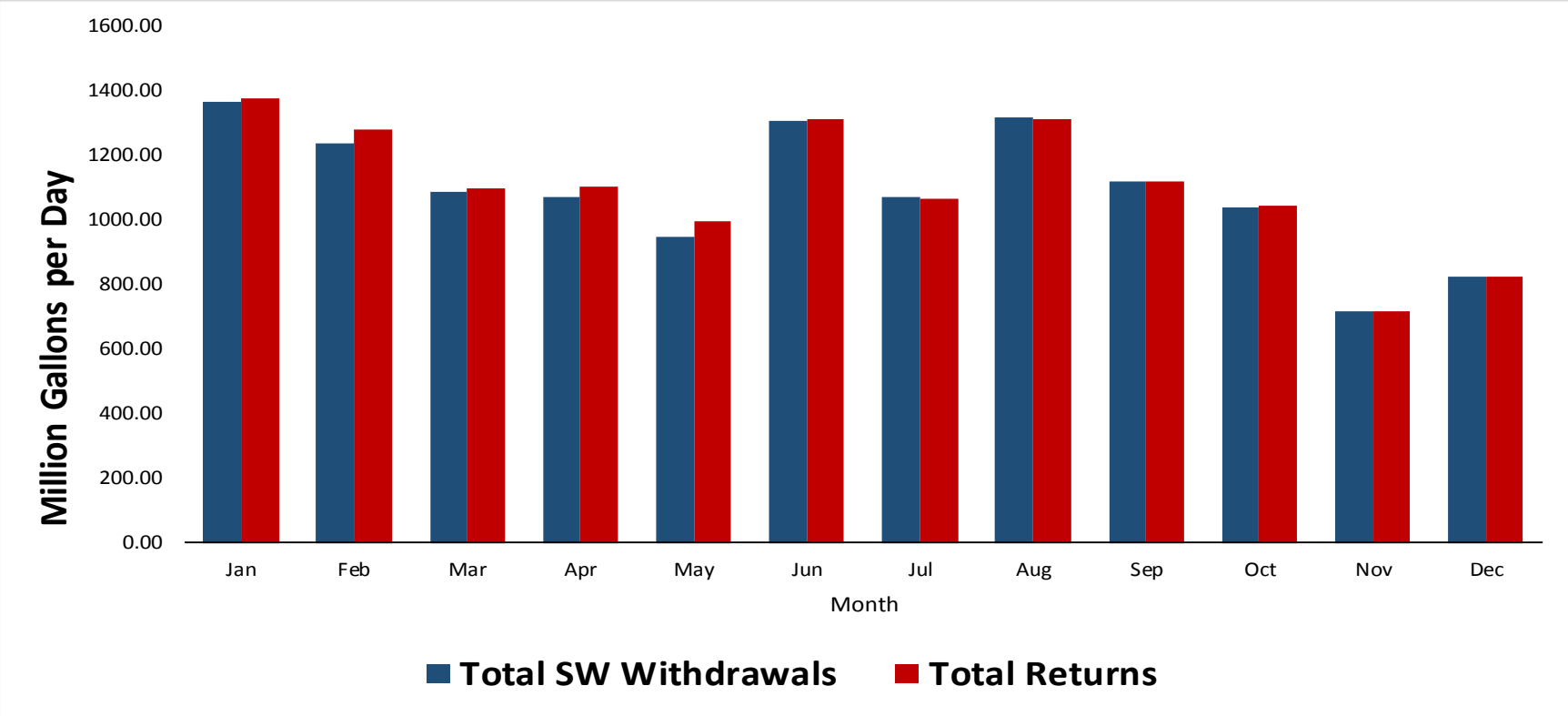
06030001-Guntersville Lake

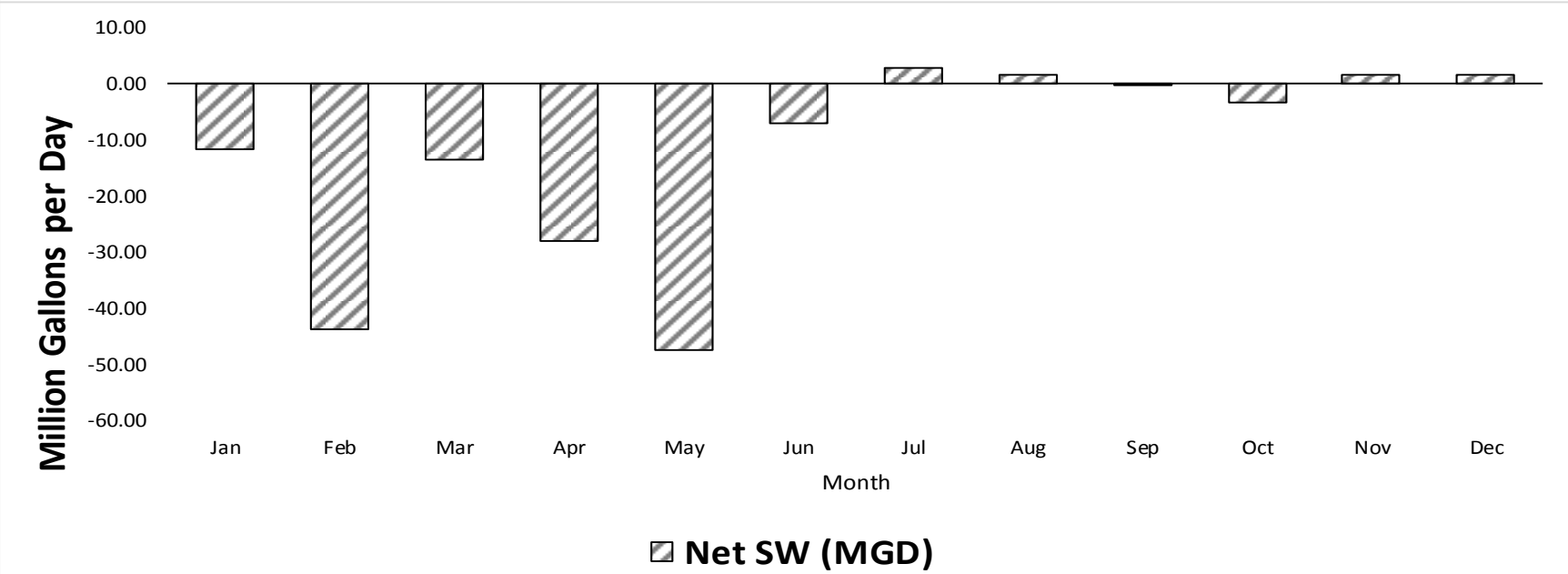
2010 FINAL DATA

Total SW Withdrawals	SW	1364.52	1233.75	1084.85	1072.56	947.37	1306.56	1068.13	1314.92	1116.88	1038.73	718.30	823.55	1090.84
Total GW Withdrawals	GW	8.02	8.88	10.49	8.23	9.28	8.22	8.51	10.89	8.65	10.08	7.21	8.94	8.95
Withdrawal Total		1372.54	1242.63	1095.34	1080.79	956.65	1314.78	1076.64	1325.81	1125.53	1048.81	725.51	832.49	1099.79
Total Returns		**1376.10**	**1277.48**	**1098.50**	**1100.49**	**994.88**	**1313.56**	**1065.27**	**1313.24**	**1117.21**	**1042.02**	**716.81**	**821.89**	**1103.12**
Net SW (MGD)	SW	**-11.58**	**-43.73**	**-13.66**	**-27.93**	**-47.51**	**-7.00**	**2.86**	**1.68**	**-0.33**	**-3.29**	**1.49**	**1.66**	**-12.28**

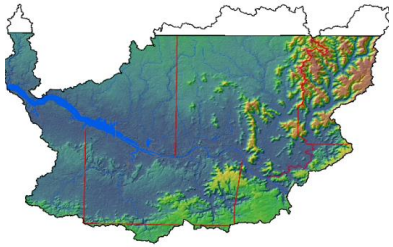
06030001-Guntersville Lake

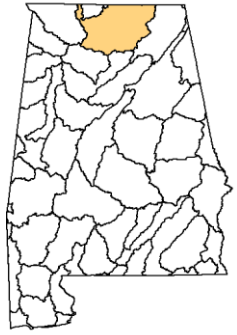
2010 FINAL DATA





06030002-Wheeler Lake





Area in AL (Square Miles) 2,663.7

Estimated Population (2010)* 574,955

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Middle-Tennessee-Elk

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	30.54	30.64	31.01	33.71	35.24	36.57	41.27	39.55	35.02	33.32	30.30	31.37	34.04
Public Supply	SW	70.97	67.00	61.60	70.95	77.49	84.23	100.04	98.92	93.05	84.67	68.65	64.90	78.54
Industrial/Mining	GW	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63
Industrial/Mining	SW	124.33	137.30	133.23	136.21	147.59	158.33	149.50	155.64	139.82	147.94	135.71	112.84	139.87
Thermoelectric	SW	2912.83	2766.43	1867.73	2918.33	2931.83	2925.03	2833.63	2558.73	2931.83	2698.53	2507.93	2931.83	2732.06
Agriculture	GW	1.69	2.04	2.85	5.44	7.83	11.93	13.39	10.22	7.53	5.51	2.73	1.89	6.09
Agriculture	SW	2.36	2.98	4.32	9.26	14.47	22.22	25.30	20.23	15.45	10.28	4.39	2.46	11.14
Total	**SW**	**3110.49**	**2973.71**	**2066.88**	**3134.75**	**3171.38**	**3189.81**	**3108.47**	**2833.52**	**3180.15**	**2941.42**	**2716.68**	**3112.02**	**2961.61**
Total	**GW**	**32.85**	**33.31**	**34.48**	**39.77**	**43.70**	**49.12**	**55.29**	**50.39**	**43.17**	**39.46**	**33.66**	**33.89**	**40.76**

Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		90.70	101.91	86.94	70.89	69.04	63.62	57.30	56.20	51.80	51.19	57.82	64.33	68.48
Industrial/Mining		137.59	144.03	146.13	133.12	155.88	164.35	153.01	158.26	150.86	146.09	138.15	117.30	145.40
Thermoelectric		2908.03	2760.16	1868.48	2912.74	2926.77	2922.77	2828.16	2554.66	2926.48	2698.87	2508.68	2929.75	2728.80
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**3136.32**	**3006.10**	**2101.55**	**3116.75**	**3151.69**	**3150.74**	**3038.47**	**2769.12**	**3129.14**	**2896.15**	**2704.65**	**3111.38**	**2942.67**

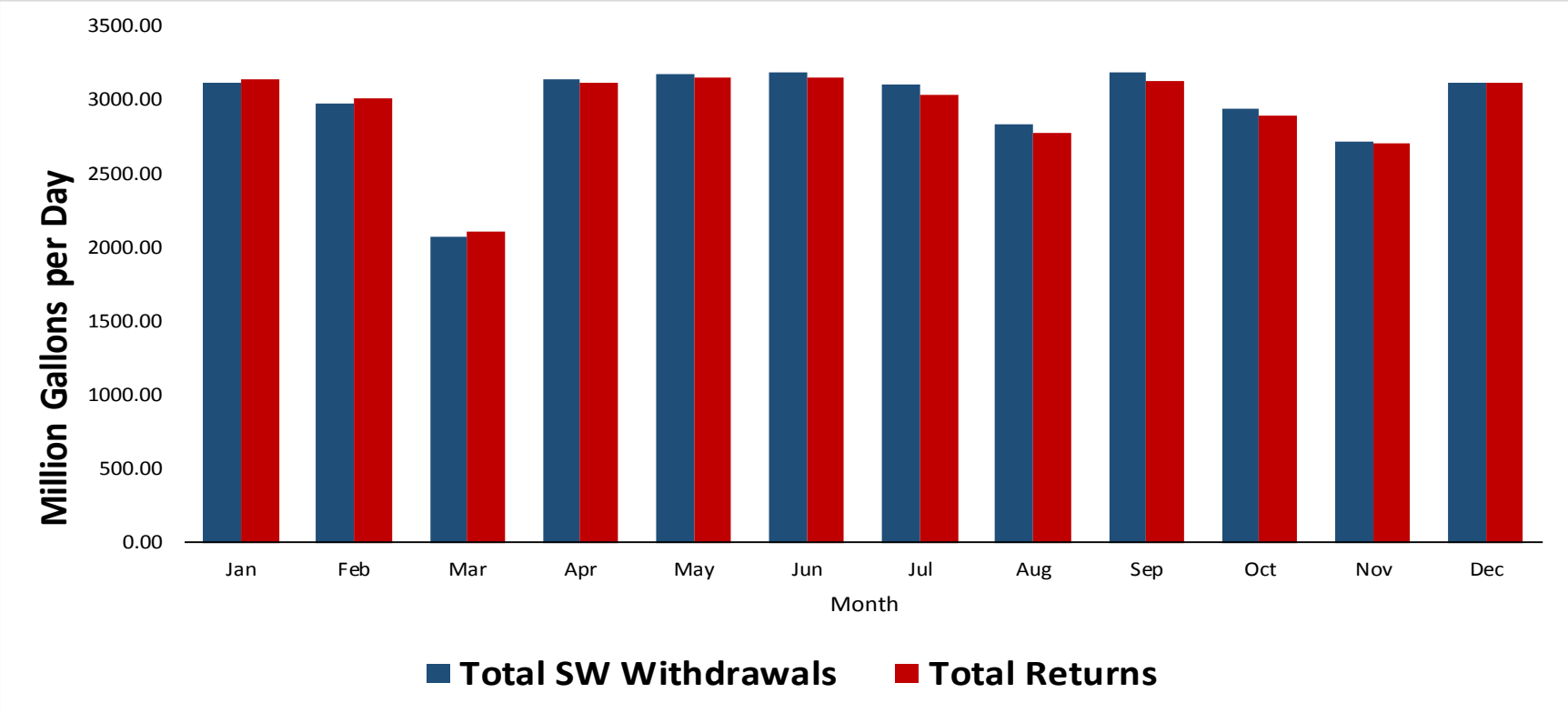
06030002-Wheeler Lake

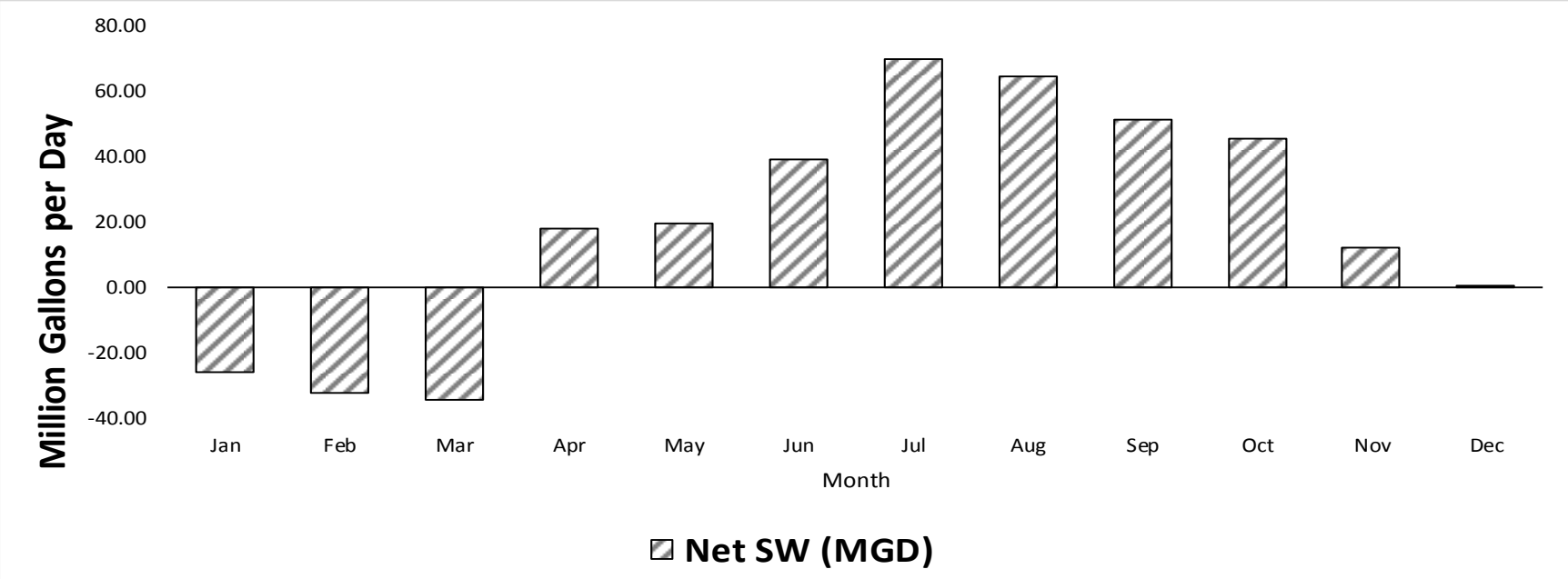
2010 FINAL DATA

Total SW Withdrawals	SW	3110.49	2973.71	2066.88	3134.75	3171.38	3189.81	3108.47	2833.52	3180.15	2941.42	2716.68	3112.02	2961.61
Total GW Withdrawals	GW	32.85	33.31	34.48	39.77	43.70	49.12	55.29	50.39	43.17	39.46	33.66	33.89	40.76
Withdrawal Total		3143.35	3007.02	2101.36	3174.52	3215.08	3238.93	3163.76	2883.92	3223.31	2980.87	2750.33	3145.91	3002.36
Total Returns		**3136.32**	**3006.10**	**2101.55**	**3116.75**	**3151.69**	**3150.74**	**3038.47**	**2769.12**	**3129.14**	**2896.15**	**2704.65**	**3111.38**	**2942.67**
Net SW (MGD)	SW	**-25.83**	**-32.39**	**-34.67**	**18.00**	**19.69**	**39.08**	**70.00**	**64.40**	**51.01**	**45.27**	**12.03**	**0.64**	**18.93**

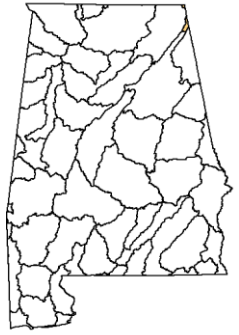
06030002-Wheeler Lake

2010 FINAL DATA





06030003-Elk



Area in AL (Square Miles) 0.4

Estimated Population (2010)* 4

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Middle-Tennessee-Elk

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	**SW**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Total	**GW**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

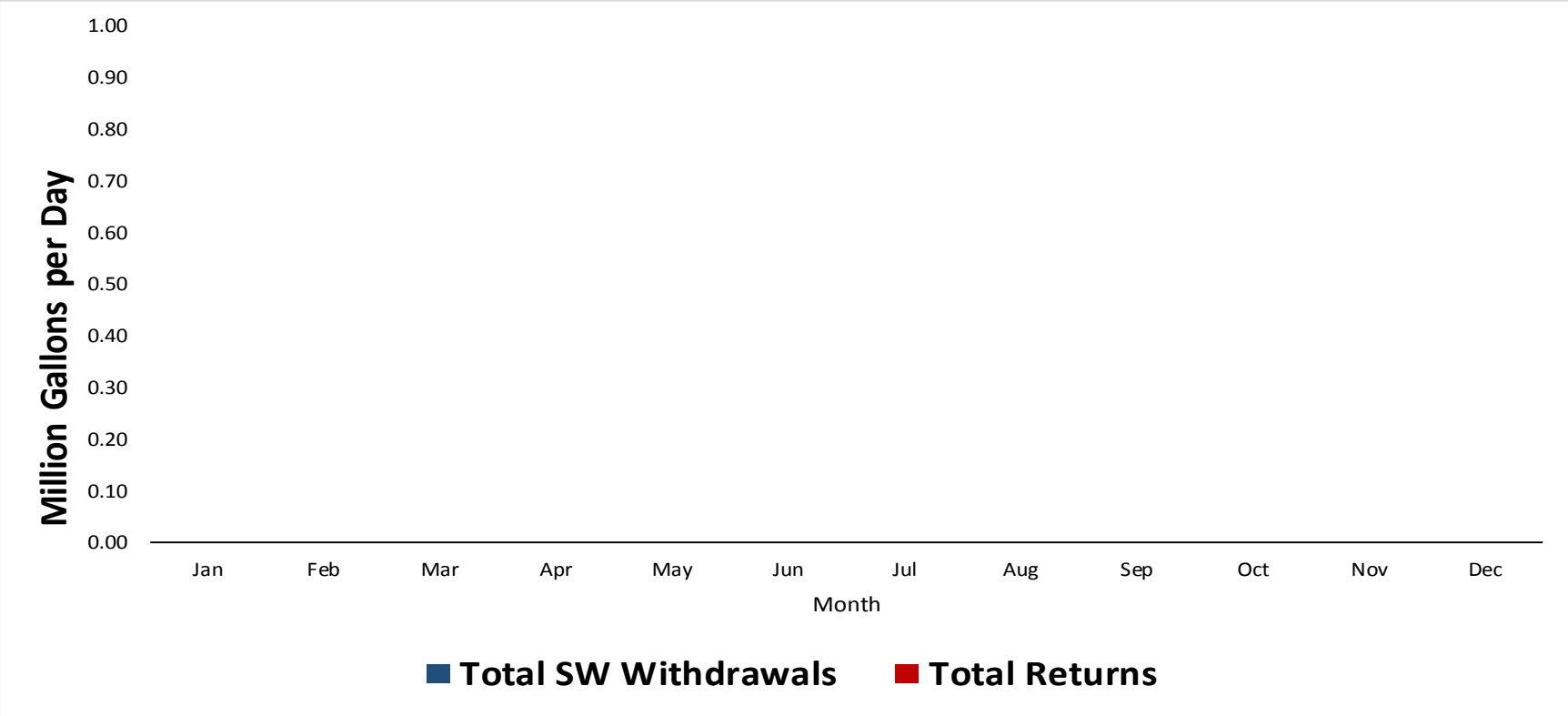
06030003-Elk

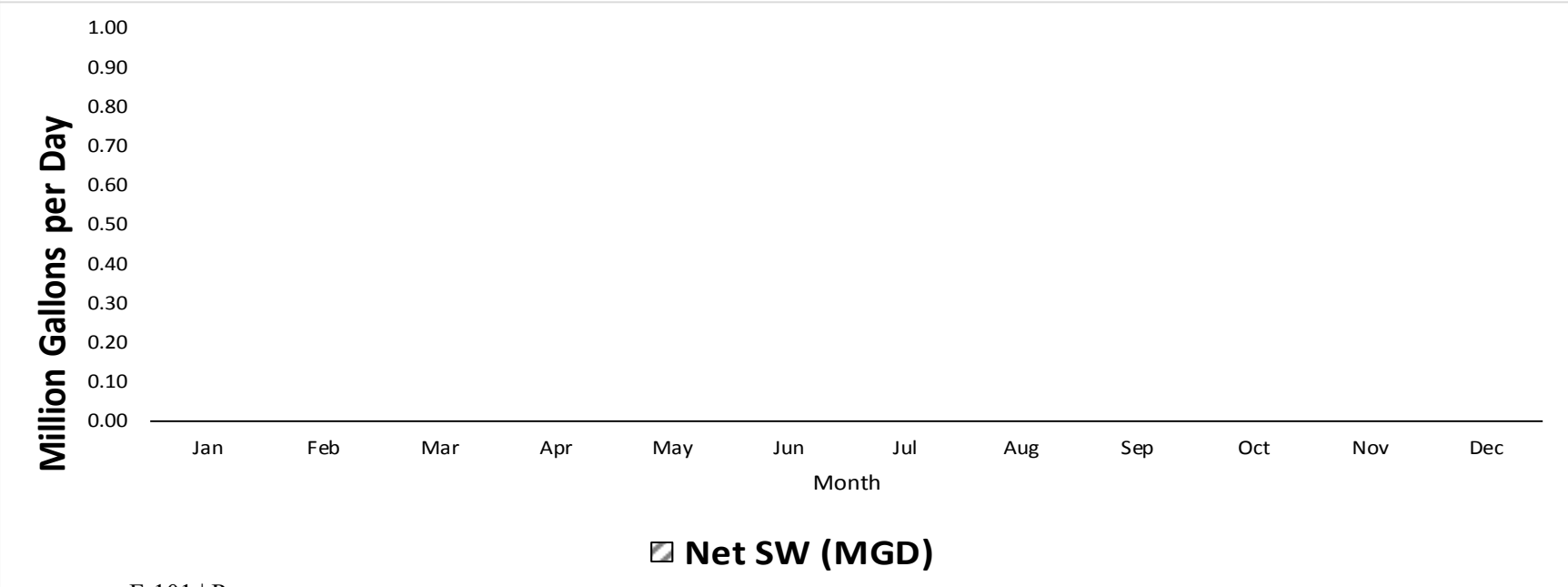
2010 FINAL DATA

Total SW Withdrawals	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total GW Withdrawals	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Withdrawal Total		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Net SW (MGD)	SW	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

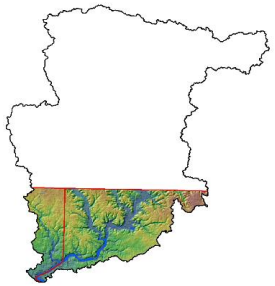
06030003-Elk

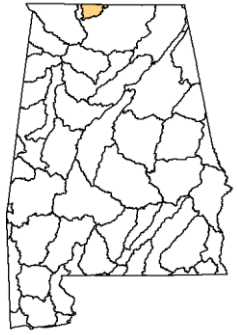
2010 FINAL DATA





06030004-Lower Elk





Area in AL (Square Miles)	249.5
Estimated Population (2010)*	16,783

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Middle-Tennessee-Elk

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31
Public Supply	SW	7.94	7.59	7.61	7.74	7.91	8.25	9.44	9.68	8.69	7.93	7.60	6.98	8.11
Industrial/Mining	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining	SW	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.16	0.19	0.29	0.58	0.74	1.03	1.17	0.92	0.80	0.62	0.30	0.19	0.58
Agriculture	SW	0.22	0.34	0.50	1.14	2.13	3.69	4.16	3.03	1.79	1.10	0.41	0.24	1.56
Total	**SW**	**8.49**	**8.27**	**8.44**	**9.21**	**10.37**	**12.27**	**13.94**	**13.05**	**10.81**	**9.36**	**8.34**	**7.55**	**10.01**
Total	**GW**	**0.48**	**0.50**	**0.60**	**0.89**	**1.05**	**1.35**	**1.48**	**1.24**	**1.11**	**0.93**	**0.61**	**0.50**	**0.90**

Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		0.14	0.22	0.19	0.15	0.13	0.16	0.46	0.49	0.51	0.52	0.51	0.52	0.33
Industrial/Mining		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**0.14**	**0.22**	**0.19**	**0.15**	**0.13**	**0.16**	**0.47**	**0.49**	**0.51**	**0.52**	**0.51**	**0.52**	**0.33**

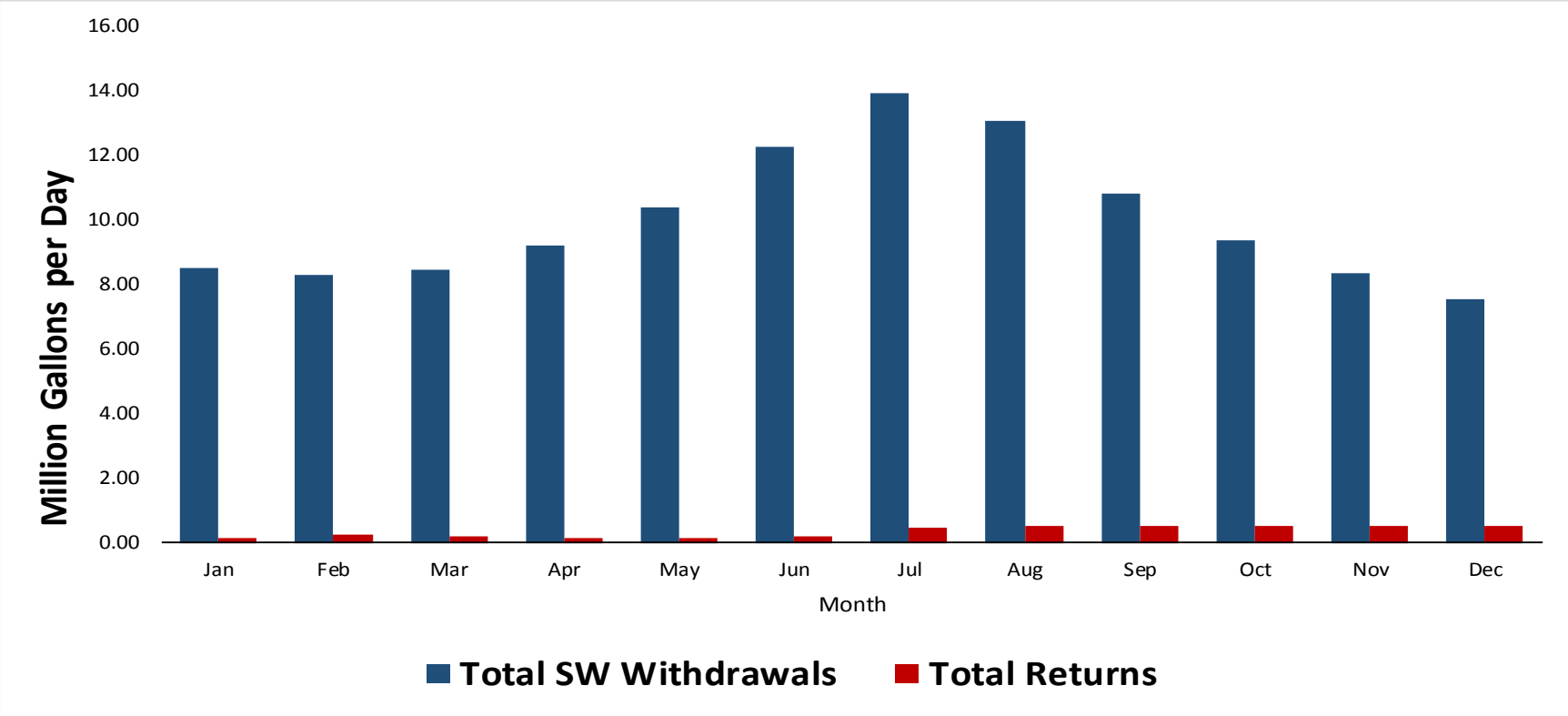
06030004-Lower Elk

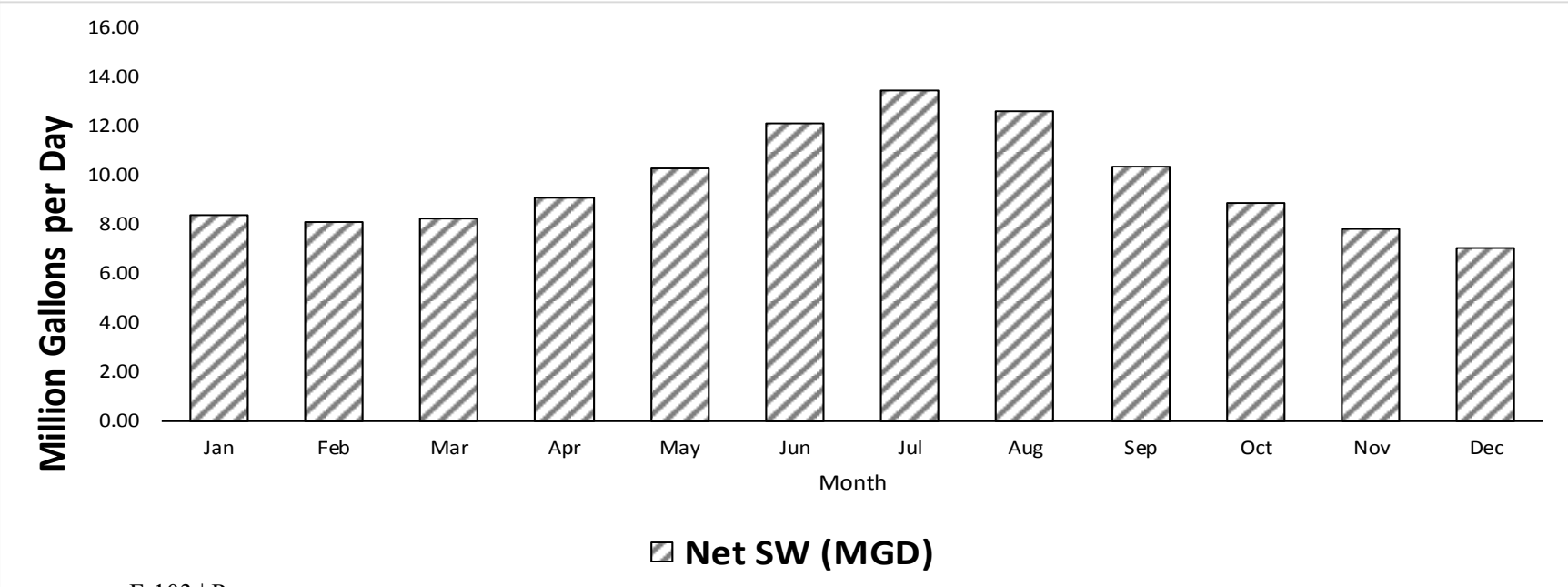
2010 FINAL DATA

Total SW Withdrawals	SW	8.49	8.27	8.44	9.21	10.37	12.27	13.94	13.05	10.81	9.36	8.34	7.55	10.01
Total GW Withdrawals	GW	0.48	0.50	0.60	0.89	1.05	1.35	1.48	1.24	1.11	0.93	0.61	0.50	0.90
Withdrawal Total		8.97	8.77	9.04	10.10	11.42	13.62	15.42	14.28	11.92	10.29	8.95	8.05	10.90
Total Returns		**0.14**	**0.22**	**0.19**	**0.15**	**0.13**	**0.16**	**0.47**	**0.49**	**0.51**	**0.52**	**0.51**	**0.52**	**0.33**
Net SW (MGD)	SW	**8.35**	**8.05**	**8.25**	**9.06**	**10.24**	**12.11**	**13.47**	**12.56**	**10.30**	**8.84**	**7.83**	**7.03**	**9.67**

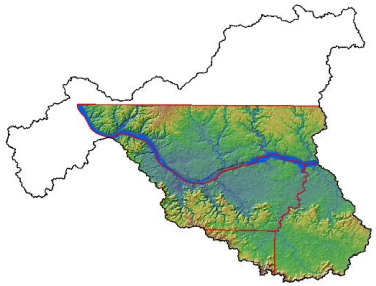
06030004-Lower Elk

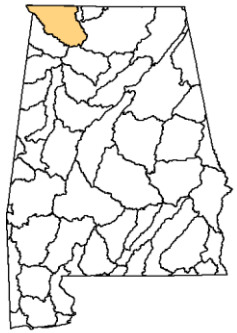
2010 FINAL DATA





06030005-Pickwick Lake





Area in AL (Square Miles) 1,411.0

Estimated Population (2010)* 157,223

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Middle-Tennessee-Elk

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	2.46	2.38	2.39	3.30	2.51	2.44	2.48	2.45	2.51	2.45	2.40	2.42	2.52
Public Supply	SW	21.03	19.96	19.14	19.78	19.85	22.20	23.99	24.61	24.05	21.47	19.42	20.52	21.34
Industrial/Mining	GW	0.24	0.24	0.24	0.26	0.26	0.26	0.26	0.26	0.26	0.24	0.24	0.24	0.25
Industrial/Mining	SW	59.69	58.83	64.53	73.34	75.98	73.77	74.37	61.88	75.28	76.48	74.38	71.59	70.01
Thermoelectric	SW	1331.00	1323.00	1313.00	1306.00	1278.00	1324.00	1326.00	1327.00	1319.00	1309.00	775.00	1212.00	1261.92
Agriculture	GW	0.67	0.76	1.04	1.88	2.44	3.45	3.86	3.05	2.52	1.95	1.04	0.75	1.95
Agriculture	SW	1.03	1.27	2.11	4.28	5.90	8.63	9.97	8.21	6.45	4.44	2.19	1.09	4.63
Total	**SW**	**1412.75**	**1403.06**	**1398.77**	**1403.40**	**1379.74**	**1428.60**	**1434.33**	**1421.69**	**1424.78**	**1411.39**	**870.99**	**1305.20**	**1357.89**
Total	**GW**	**3.37**	**3.39**	**3.68**	**5.44**	**5.21**	**6.15**	**6.60**	**5.77**	**5.29**	**4.64**	**3.69**	**3.41**	**4.72**

Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		30.24	30.73	15.62	27.66	14.65	13.17	12.22	11.84	11.01	9.85	11.17	11.93	16.67
Industrial/Mining		55.97	51.63	55.86	64.31	69.49	61.12	59.53	45.82	60.75	62.95	61.08	57.31	58.82
Thermoelectric		1346.49	1336.88	1325.21	1314.55	1287.13	1338.55	1340.33	1345.01	1329.12	1317.29	785.43	1225.41	1274.29
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**1432.70**	**1419.24**	**1396.69**	**1406.53**	**1371.27**	**1412.85**	**1412.08**	**1402.67**	**1400.89**	**1390.09**	**857.68**	**1294.65**	**1349.78**

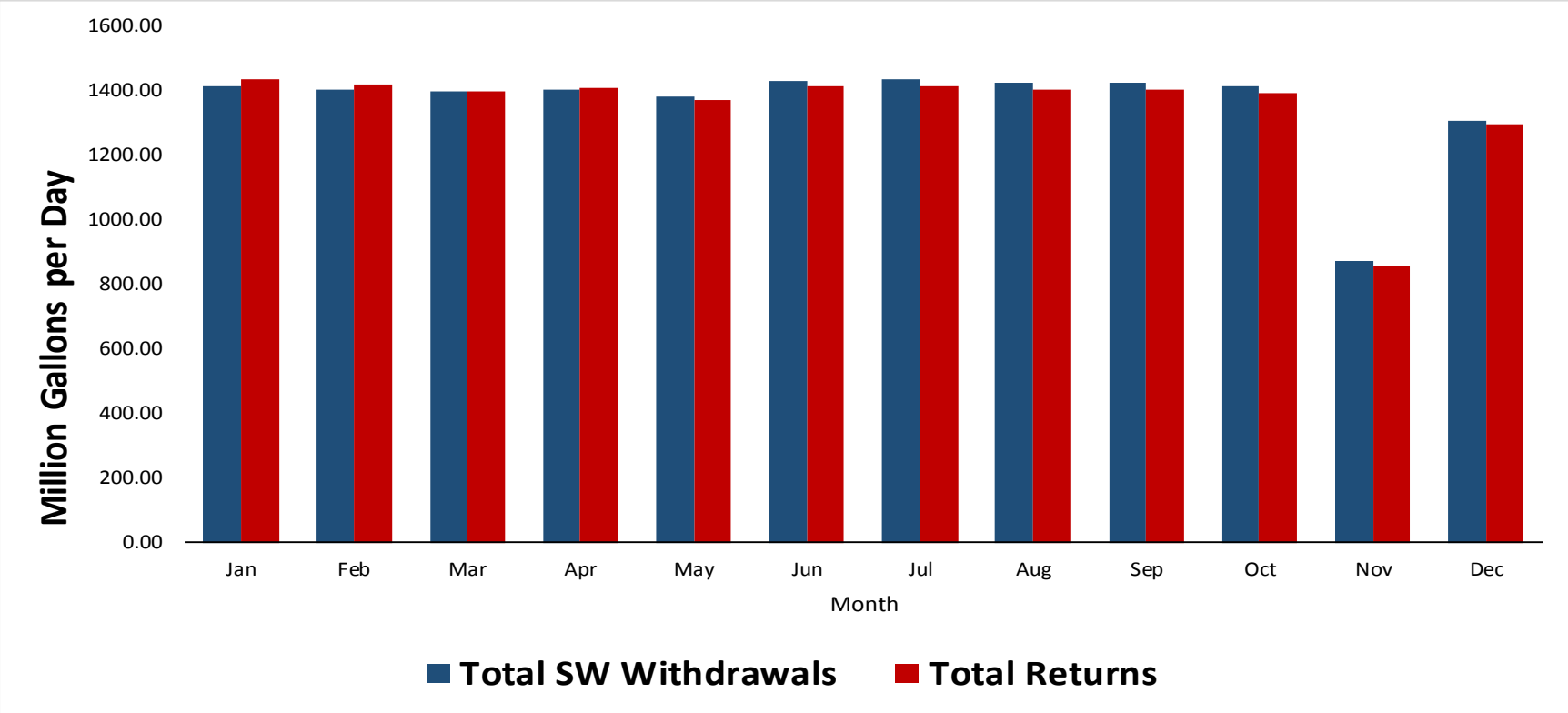
06030005-Pickwick Lake

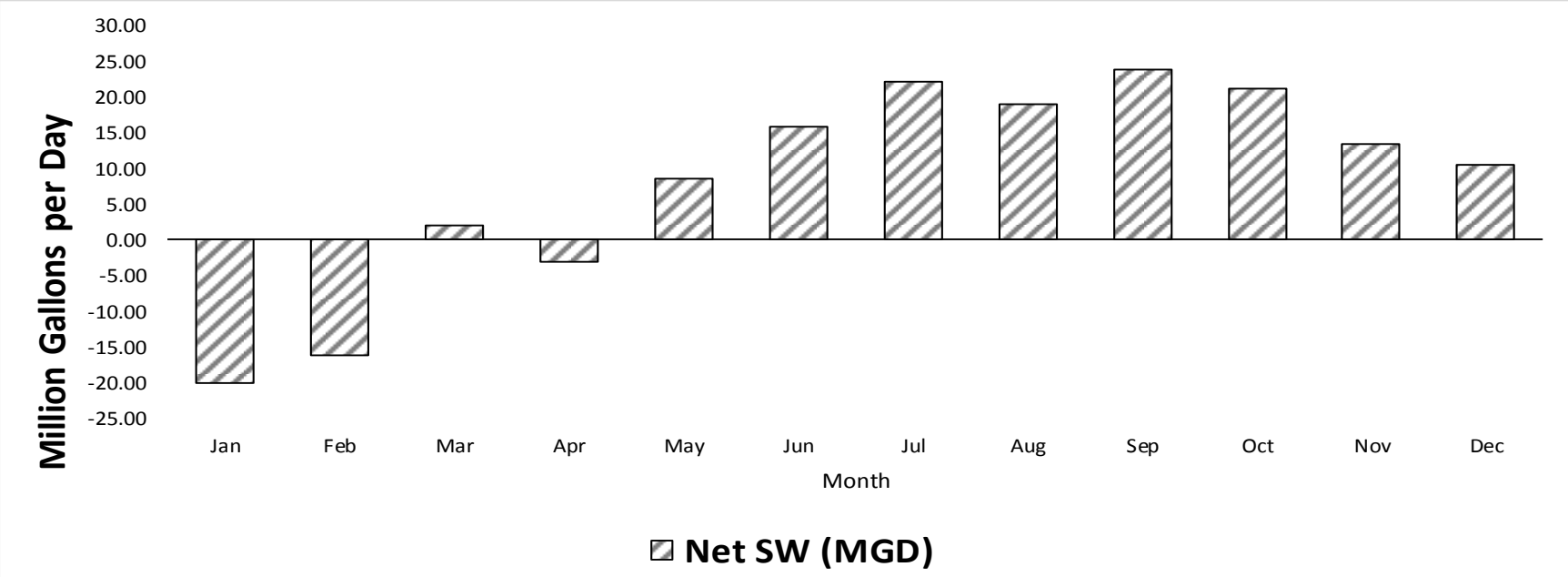
2010 FINAL DATA

Total SW Withdrawals	SW	1412.75	1403.06	1398.77	1403.40	1379.74	1428.60	1434.33	1421.69	1424.78	1411.39	870.99	1305.20	1357.89
Total GW Withdrawals	GW	3.37	3.39	3.68	5.44	5.21	6.15	6.60	5.77	5.29	4.64	3.69	3.41	4.72
Withdrawal Total		1416.12	1406.45	1402.45	1408.84	1384.94	1434.75	1440.94	1427.45	1430.07	1416.03	874.68	1308.61	1362.61
Total Returns		**1432.70**	**1419.24**	**1396.69**	**1406.53**	**1371.27**	**1412.85**	**1412.08**	**1402.67**	**1400.89**	**1390.09**	**857.68**	**1294.65**	**1349.78**
Net SW (MGD)	SW	**-19.95**	**-16.18**	**2.08**	**-3.12**	**8.47**	**15.75**	**22.25**	**19.01**	**23.89**	**21.30**	**13.32**	**10.55**	**8.11**

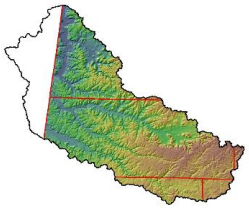
06030005-Pickwick Lake

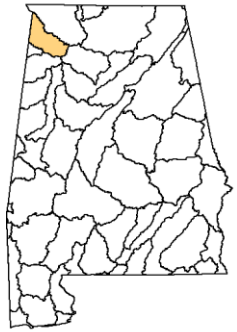
2010 FINAL DATA





06030006-Bear





Area in AL (Square Miles) 794.7

Estimated Population (2010)* 31,649

2010 population data differs from" Water Use in Alabama in 2010"

Subregion: Middle-Tennessee-Elk

2010 Demands

2010 FINAL DATA

Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	1.68	1.59	1.57	1.57	1.62	1.71	1.73	2.08	1.63	1.58	1.54	1.59	1.66
Public Supply	SW	8.06	7.24	6.71	6.89	7.14	7.57	7.85	8.25	8.21	7.37	7.48	7.65	7.54
Industrial/Mining	GW	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
Industrial/Mining	SW	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35
Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.34	0.36	0.37	0.45	0.62	0.89	0.96	0.76	0.53	0.43	0.35	0.34	0.53
Agriculture	SW	0.50	0.54	0.64	0.98	1.27	1.74	1.92	1.58	1.34	1.05	0.64	0.52	1.06
Total	**SW**	**8.92**	**8.13**	**7.70**	**8.22**	**8.77**	**9.66**	**10.11**	**10.18**	**9.89**	**8.77**	**8.47**	**8.52**	**8.94**
Total	**GW**	**2.27**	**2.19**	**2.20**	**2.28**	**2.49**	**2.84**	**2.93**	**3.09**	**2.41**	**2.26**	**2.14**	**2.17**	**2.44**

Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		5.11	5.67	4.56	3.81	4.59	4.01	2.81	2.46	1.69	1.97	2.73	3.46	3.57
Industrial/Mining		3.89	3.06	3.05	3.55	3.48	3.19	4.13	3.65	2.58	2.93	4.52	3.53	3.46
Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**8.99**	**8.72**	**7.61**	**7.36**	**8.07**	**7.19**	**6.94**	**6.11**	**4.27**	**4.89**	**7.25**	**6.99**	**7.03**

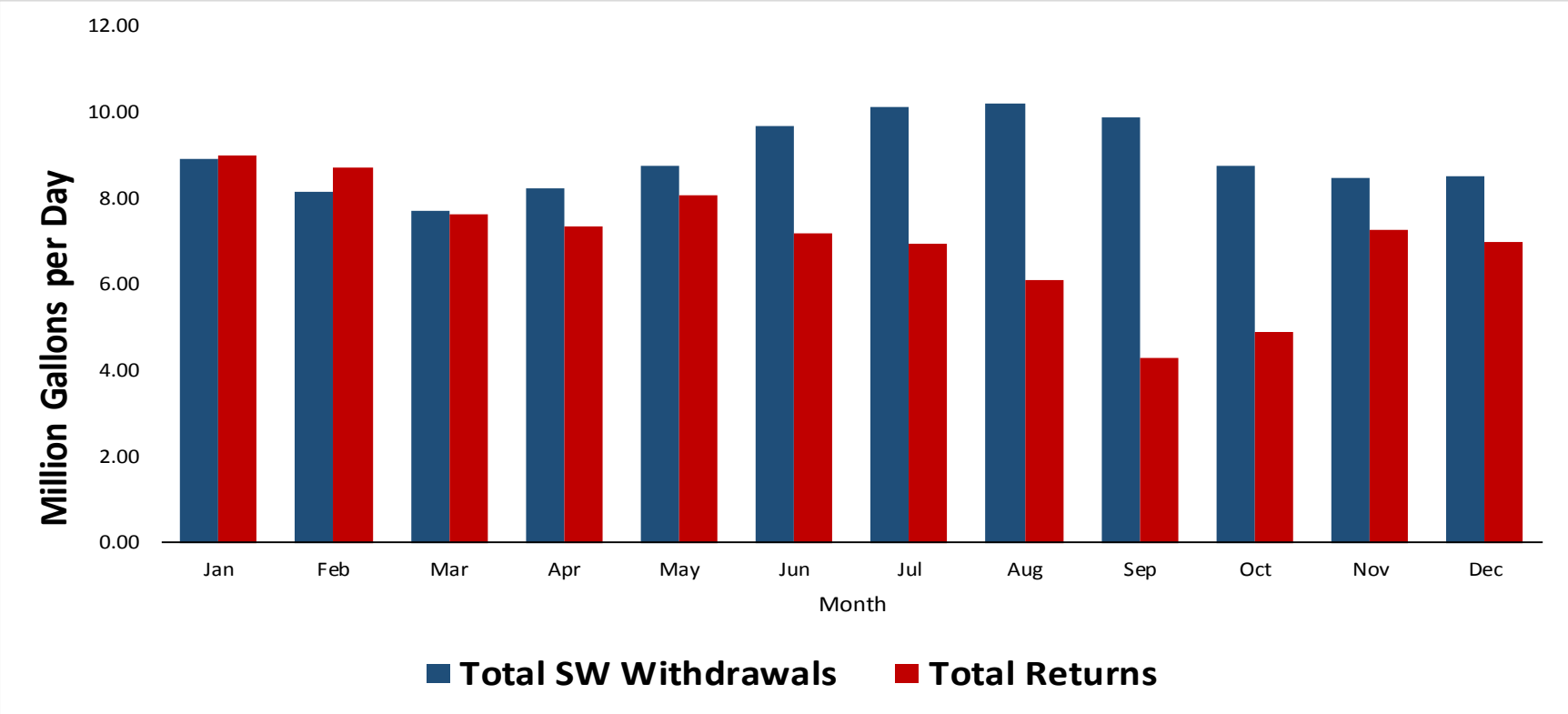
06030006-Bear

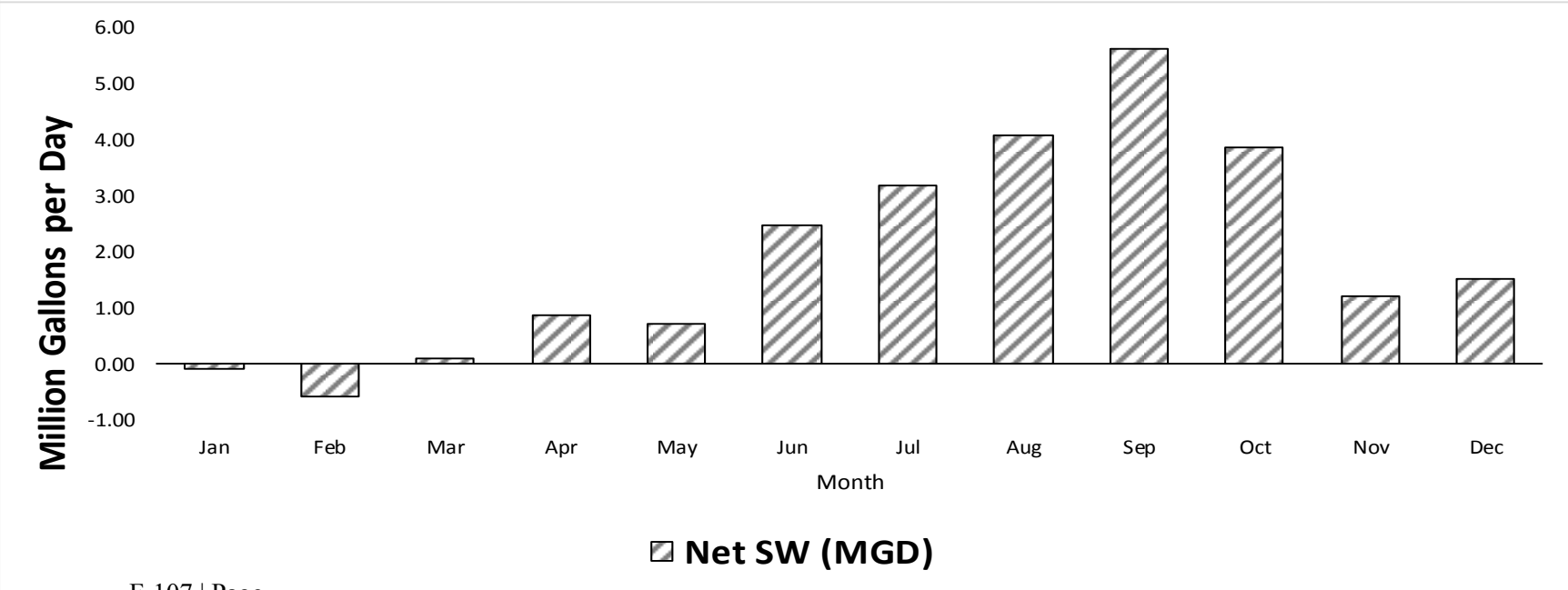
2010 FINAL DATA

Total SW Withdrawals	SW	8.92	8.13	7.70	8.22	8.77	9.66	10.11	10.18	9.89	8.77	8.47	8.52	8.94
Total GW Withdrawals	GW	2.27	2.19	2.20	2.28	2.49	2.84	2.93	3.09	2.41	2.26	2.14	2.17	2.44
Withdrawal Total		11.18	10.33	9.90	10.49	11.25	12.50	13.05	13.27	12.30	11.02	10.62	10.69	11.38
Total Returns		**8.99**	**8.72**	**7.61**	**7.36**	**8.07**	**7.19**	**6.94**	**6.11**	**4.27**	**4.89**	**7.25**	**6.99**	**7.03**
Net SW (MGD)	SW	**-0.08**	**-0.59**	**0.09**	**0.86**	**0.70**	**2.46**	**3.17**	**4.07**	**5.62**	**3.88**	**1.22**	**1.53**	**1.91**

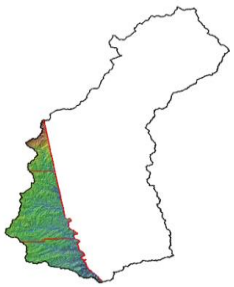
06030006-Bear

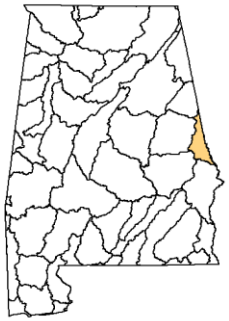
2010 FINAL DATA





03130002-Middle Chattahoochee-Lake Harding





Area in AL (Square Miles)	559.1
Estimated Population (2040)	66,447
Subregion:	Apalachicola

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Public Supply	SW	14.36	12.46	12.18	14.06	14.72	15.10	16.30	17.21	18.34	13.87	12.97	13.07	14.55
Industrial/Mining/ Thermoelectric	GW	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Industrial/Mining/ Thermoelectric	SW	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Agriculture	GW	0.06	0.07	0.08	0.12	0.16	0.22	0.24	0.19	0.15	0.12	0.08	0.07	0.13
Agriculture	SW	0.11	0.12	0.17	0.31	0.40	0.54	0.62	0.53	0.46	0.34	0.18	0.12	0.32
Total	**SW**	**14.49**	**12.60**	**12.37**	**14.40**	**15.14**	**15.65**	**16.94**	**17.76**	**18.83**	**14.23**	**13.18**	**13.21**	**14.90**
Total	**GW**	**0.12**	**0.12**	**0.13**	**0.17**	**0.21**	**0.27**	**0.30**	**0.25**	**0.20**	**0.17**	**0.13**	**0.12**	**0.18**

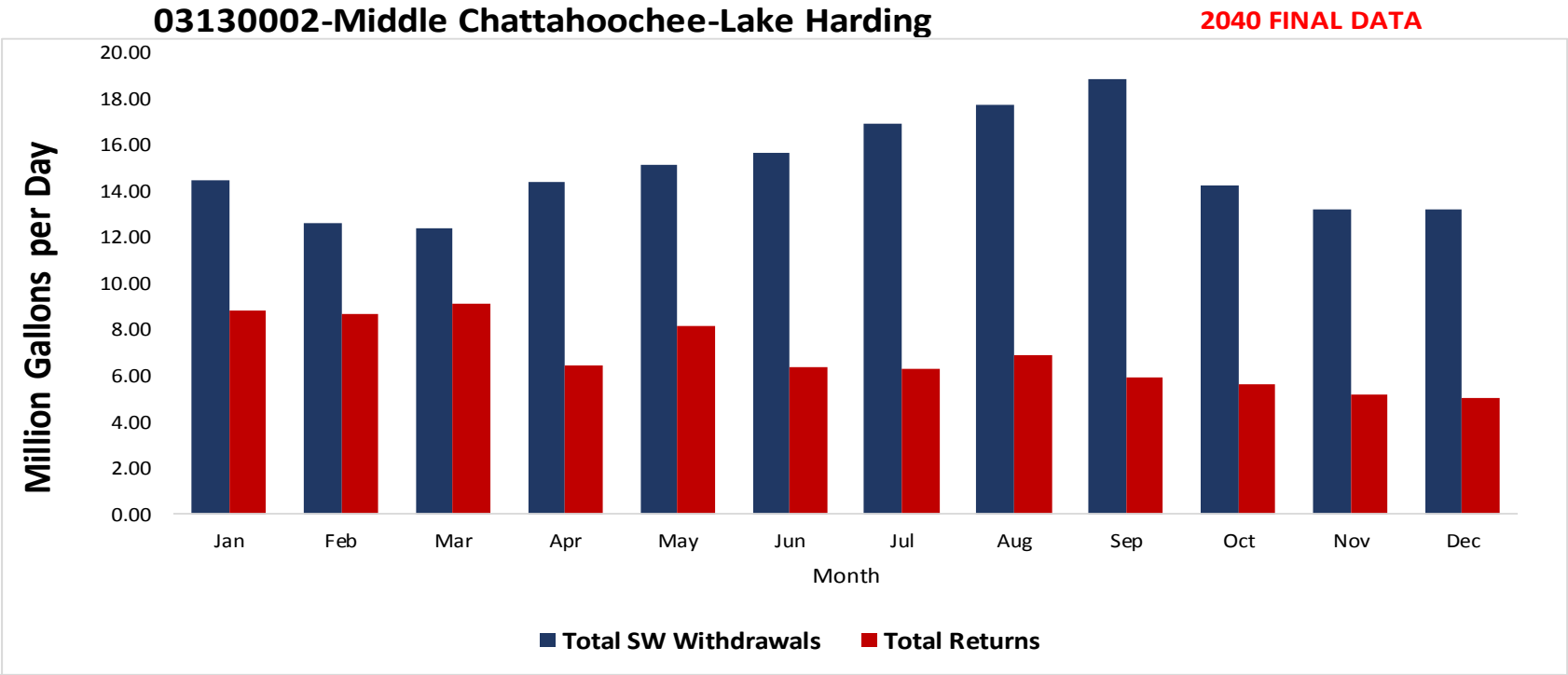
Returns (MGD)

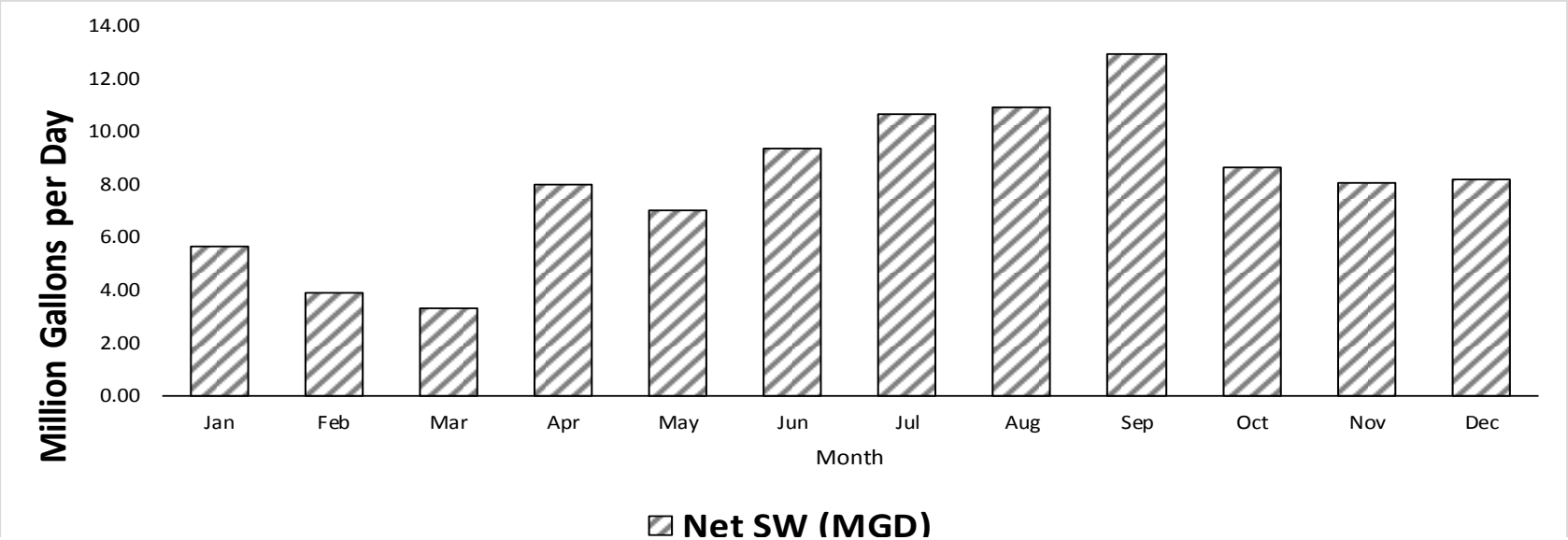
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		6.94	6.74	6.97	4.66	5.55	4.45	3.86	4.14	3.64	3.31	3.05	3.36	4.72
Industrial/Mining/ Thermoelectric		1.91	1.97	2.14	1.77	2.59	1.90	2.43	2.76	2.26	2.31	2.12	1.68	2.15
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**8.86**	**8.71**	**9.10**	**6.44**	**8.14**	**6.35**	**6.29**	**6.90**	**5.90**	**5.62**	**5.17**	**5.04**	**6.88**

03130002-Middle Chattahoochee-Lake Harding

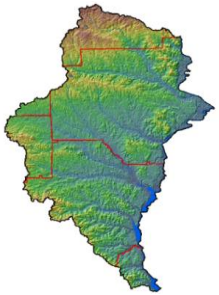
2040 FINAL DATA

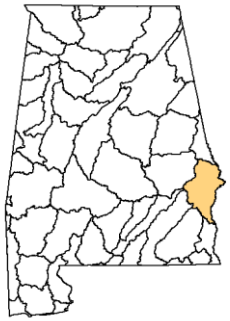
Total SW Withdrawals	SW	14.49	12.60	12.37	14.40	15.14	15.65	16.94	17.76	18.83	14.23	13.18	13.21	14.90
Total GW Withdrawals	SW	0.12	0.12	0.13	0.17	0.21	0.27	0.30	0.25	0.20	0.17	0.13	0.12	0.18
Withdrawal Total		14.61	12.72	12.51	14.57	15.34	15.93	17.24	18.01	19.03	14.40	13.31	13.33	15.08
Total Returns		**8.86**	**8.71**	**9.10**	**6.44**	**8.14**	**6.35**	**6.29**	**6.90**	**5.90**	**5.62**	**5.17**	**5.04**	6.88
Net SW (MGD)	SW	**5.63**	**3.89**	**3.27**	**7.96**	**6.99**	**9.30**	**10.66**	**10.86**	**12.92**	**8.61**	**8.01**	**8.16**	**8.02**


03130002-Middle Chattahoochee-Lake Harding
2040 FINAL DATA
Million Gallons per Day
20.00
18.00
16.00
14.00
12.00
10.00
8.00
6.00
4.00
2.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
14.00
12.00
10.00
8.00
6.00
4.00
2.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03130003-Middle Chattahoochee-W.F. George Res.





Area in AL (Square Miles)	1,426.7
Estimated Population (2040)	146,420
Subregion:	Apalachicola

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	5.28	4.41	4.33	5.30	5.60	5.53	5.61	5.39	5.81	5.12	4.30	4.25	5.08
Public Supply	SW	8.99	8.29	8.33	9.42	8.33	11.03	12.69	11.86	11.72	10.15	9.16	8.68	9.89
Industrial/Mining/ Thermoelectric	GW	3.08	3.19	3.22	3.21	3.13	3.21	3.17	3.20	3.41	3.30	3.01	3.06	3.18
Industrial/Mining/ Thermoelectric	SW	30.28	31.29	31.05	29.40	28.84	30.29	29.11	28.15	28.68	30.28	30.29	29.54	29.77
Agriculture	GW	0.42	0.56	0.84	1.76	2.74	4.39	4.94	3.68	2.53	1.76	0.77	0.48	2.07
Agriculture	SW	2.83	4.27	7.34	17.33	27.46	44.40	50.39	37.59	25.93	17.52	6.79	3.53	20.45
Total	**SW**	**42.10**	**43.84**	**46.72**	**56.15**	**64.63**	**85.73**	**92.18**	**77.60**	**66.33**	**57.95**	**46.24**	**41.75**	**60.10**
Total	**GW**	**8.77**	**8.16**	**8.38**	**10.27**	**11.47**	**13.12**	**13.72**	**12.27**	**11.75**	**10.18**	**8.07**	**7.79**	**10.33**

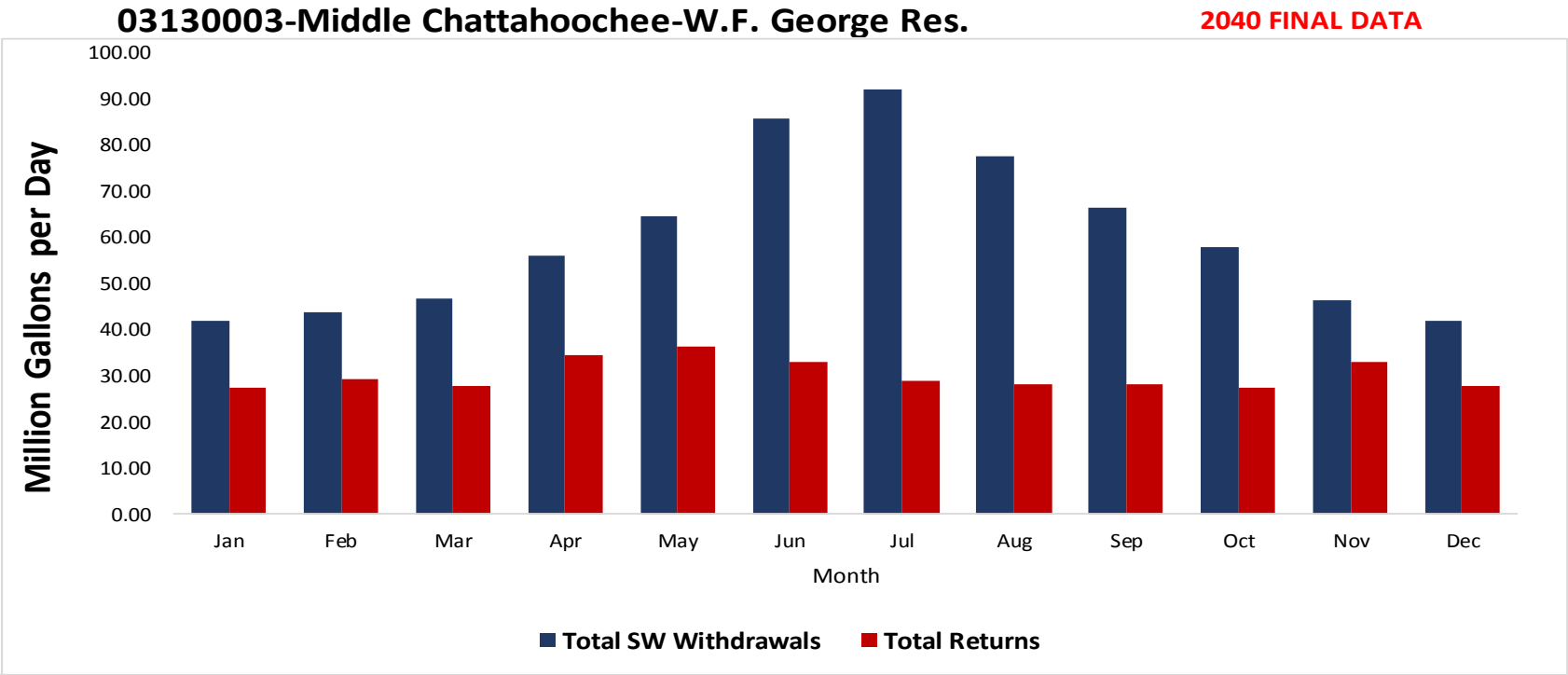
Returns (MGD)

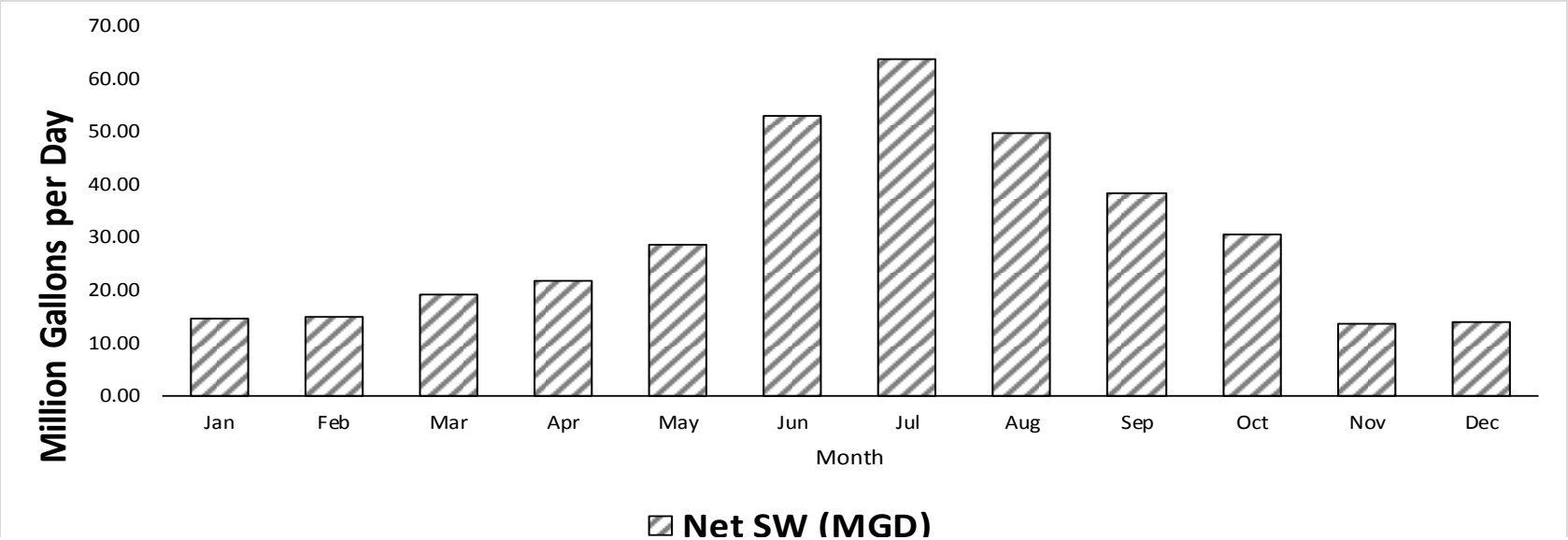
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		11.42	11.72	10.76	8.57	9.78	7.17	5.96	5.69	5.34	4.71	4.40	4.08	7.47
Industrial/Mining/ Thermoelectric		16.06	17.46	16.98	25.86	26.44	25.78	22.80	22.40	22.82	22.74	28.46	23.88	22.64
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**27.48**	**29.17**	**27.74**	**34.43**	**36.22**	**32.95**	**28.77**	**28.09**	**28.16**	**27.45**	**32.87**	**27.96**	**30.11**

03130003-Middle Chattahoochee-W.F. George Res.

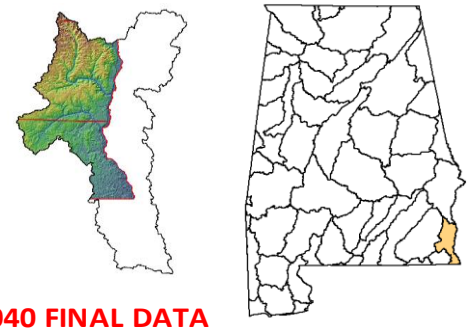
2040 FINAL DATA

Total SW Withdrawals	SW	42.10	43.84	46.72	56.15	64.63	85.73	92.18	77.60	66.33	57.95	46.24	41.75	60.10
Total GW Withdrawals	SW	8.77	8.16	8.38	10.27	11.47	13.12	13.72	12.27	11.75	10.18	8.07	7.79	10.33
Withdrawal Total		50.87	52.00	55.09	66.42	76.10	98.85	105.90	89.87	78.07	68.13	54.31	49.55	70.43
Total Returns		**27.48**	**29.17**	**27.74**	**34.43**	**36.22**	**32.95**	**28.77**	**28.09**	**28.16**	**27.45**	**32.87**	**27.96**	30.11
Net SW (MGD)	SW	**14.62**	**14.67**	**18.98**	**21.73**	**28.41**	**52.78**	**63.42**	**49.51**	**38.17**	**30.49**	**13.37**	**13.79**	**29.99**


03130003-Middle Chattahoochee-W.F. George Res.
2040 FINAL DATA
Million Gallons per Day
100.00
90.00
80.00
70.00
60.00
50.00
40.00
30.00
20.00
10.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
70.00
60.00
50.00
40.00
30.00
20.00
10.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03130004-Lower Chattahoochee



Area in AL (Square Miles)	578.3
Estimated Population (2040)	41,517
Subregion:	Apalachicola

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	10.29	10.70	10.13	12.09	12.79	12.45	11.76	12.71	13.16	12.11	12.75	11.97	11.91
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	0.46	0.42	0.47	0.41	0.42	0.44	0.45	0.44	0.40	0.40	0.41	0.41	0.43
Industrial/Mining/ Thermoelectric	SW	67.63	69.73	61.90	60.27	74.11	104.82	114.98	122.09	116.01	90.09	78.71	79.34	86.64
Agriculture	GW	1.07	1.58	2.61	6.06	9.71	15.84	17.91	13.23	8.91	6.05	2.37	1.31	7.22
Agriculture	SW	0.88	1.24	1.99	4.47	7.04	11.34	12.83	9.56	6.56	4.49	1.84	1.05	5.28
Total	**SW**	**68.51**	**70.97**	**63.90**	**64.74**	**81.15**	**116.16**	**127.81**	**131.65**	**122.57**	**94.58**	**80.54**	**80.39**	**91.91**
Total	**GW**	**11.81**	**12.70**	**13.21**	**18.56**	**22.92**	**28.73**	**30.12**	**26.39**	**22.47**	**18.55**	**15.52**	**13.69**	**19.56**

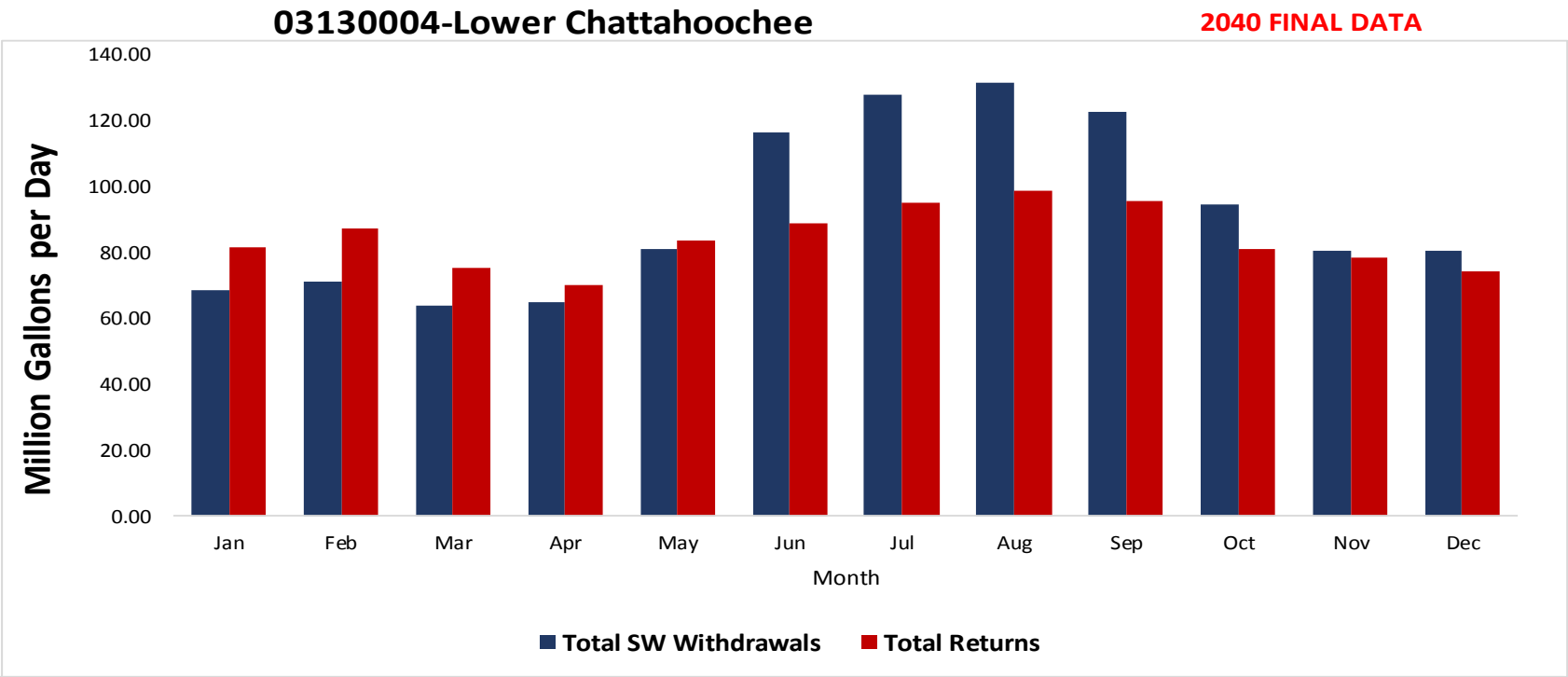
Returns (MGD)

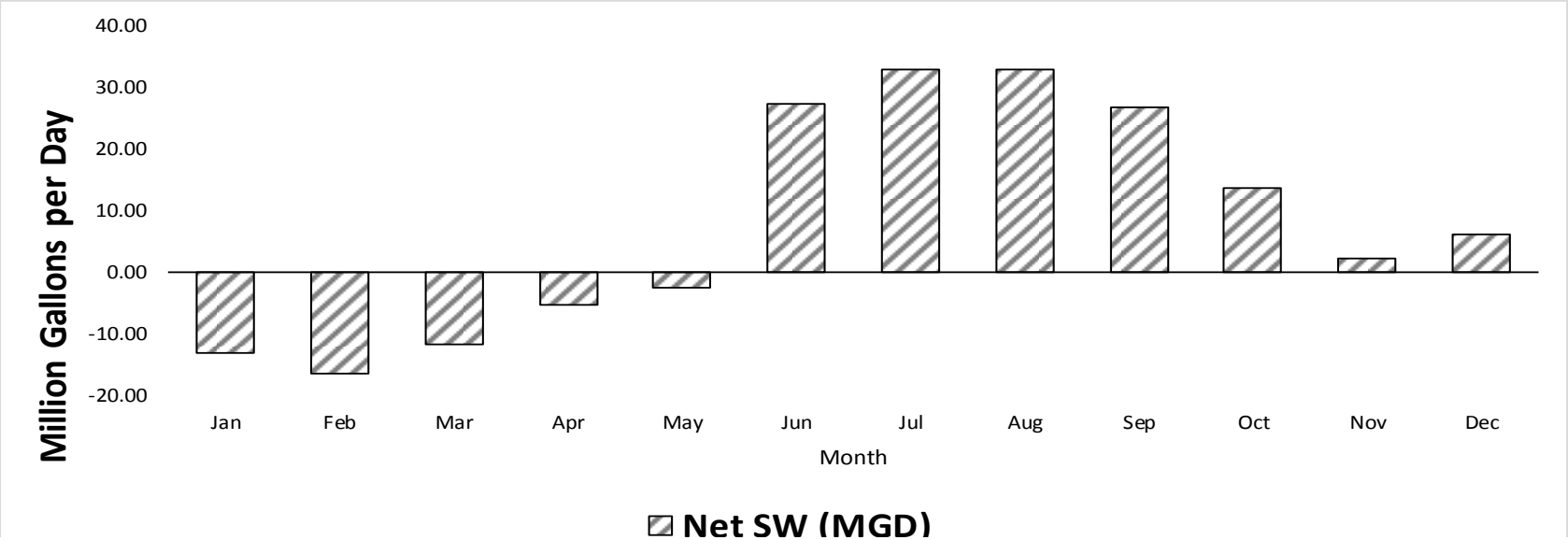
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		8.17	8.93	6.41	5.27	4.63	4.11	4.03	4.00	3.89	3.69	3.66	3.51	5.02
Industrial/Mining/ Thermoelectric		73.39	78.46	69.20	64.75	78.98	84.95	90.94	94.96	91.88	77.35	74.68	70.88	79.20
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**81.56**	**87.39**	**75.60**	**70.02**	**83.61**	**89.06**	**94.97**	**98.96**	**95.77**	**81.03**	**78.34**	**74.38**	**84.22**

03130004-Lower Chattahoochee

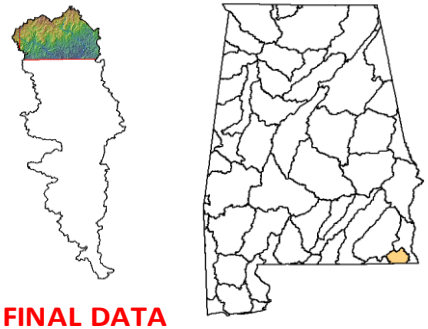
2040 FINAL DATA

Total SW Withdrawals	SW	68.51	70.97	63.90	64.74	81.15	116.16	127.81	131.65	122.57	94.58	80.54	80.39	91.91
Total GW Withdrawals	SW	11.81	12.70	13.21	18.56	22.92	28.73	30.12	26.39	22.47	18.55	15.52	13.69	19.56
Withdrawal Total		80.32	83.67	77.11	83.30	104.07	144.89	157.92	158.03	145.04	113.13	96.07	94.08	111.47
Total Returns		**81.56**	**87.39**	**75.60**	**70.02**	**83.61**	**89.06**	**94.97**	**98.96**	**95.77**	**81.03**	**78.34**	**74.38**	84.22
Net SW (MGD)	SW	**-13.05**	**-16.42**	**-11.70**	**-5.28**	**-2.46**	**27.10**	**32.84**	**32.69**	**26.80**	**13.55**	**2.20**	**6.01**	**7.69**


03130004-Lower Chattahoochee
2040 FINAL DATA
Million Gallons per Day
140.00
120.00
100.00
80.00
60.00
40.00
20.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
40.00
30.00
20.00
10.00
0.00
-10.00
-20.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03130012-Chipola



Area in AL (Square Miles)	265.1
Estimated Population (2040)	43,138
Subregion:	Apalachicola

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	4.21	2.87	2.80	3.42	3.37	3.74	3.95	3.57	3.90	3.79	2.79	2.83	3.44
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.85	1.29	2.18	5.12	8.25	13.49	15.26	11.25	7.56	5.11	1.96	1.06	6.11
Agriculture	SW	0.34	0.48	0.87	2.05	3.01	4.58	5.27	4.16	3.22	2.18	0.89	0.42	2.29
Total	**SW**	**0.34**	**0.48**	**0.87**	**2.05**	**3.01**	**4.58**	**5.27**	**4.16**	**3.22**	**2.18**	**0.89**	**0.42**	**2.29**
Total	**GW**	**5.06**	**4.16**	**4.98**	**8.55**	**11.62**	**17.22**	**19.21**	**14.82**	**11.46**	**8.90**	**4.76**	**3.88**	**9.55**

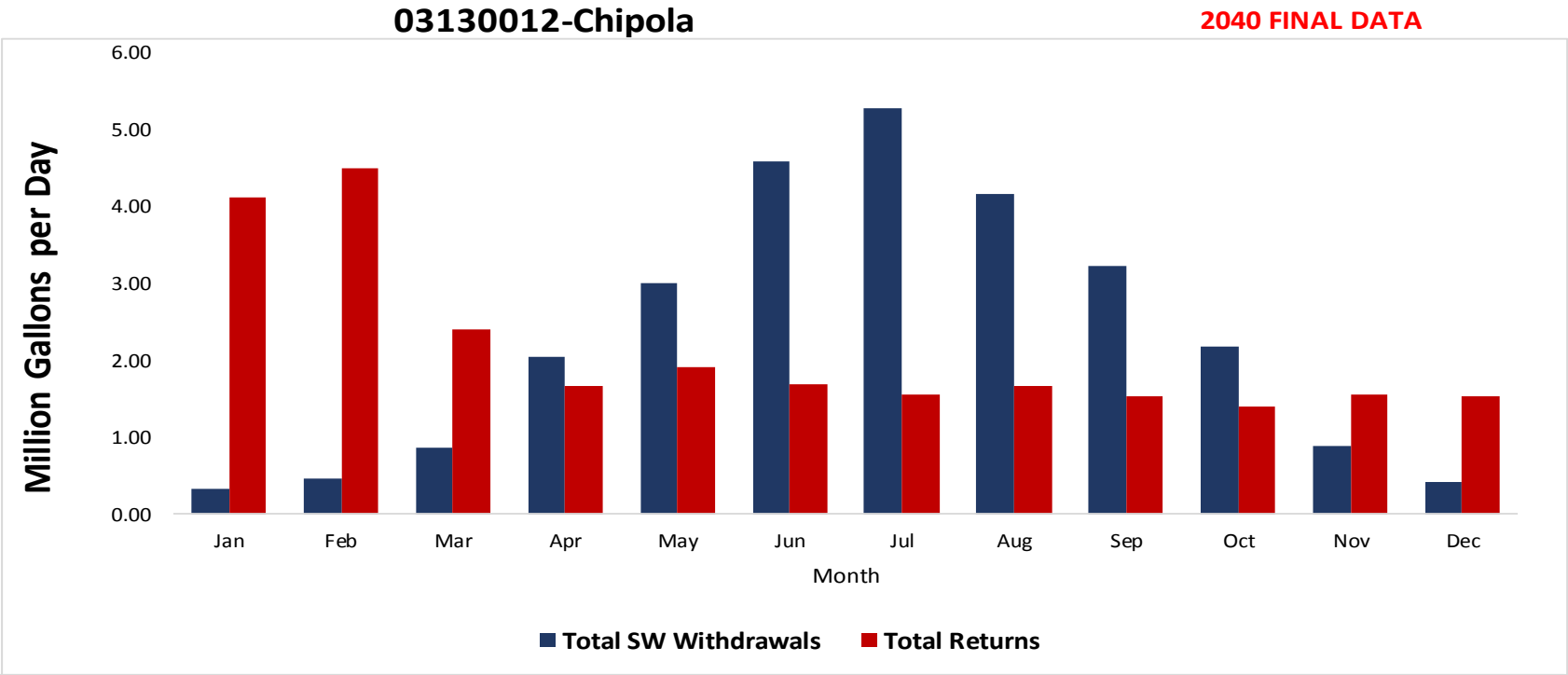
Returns (MGD)

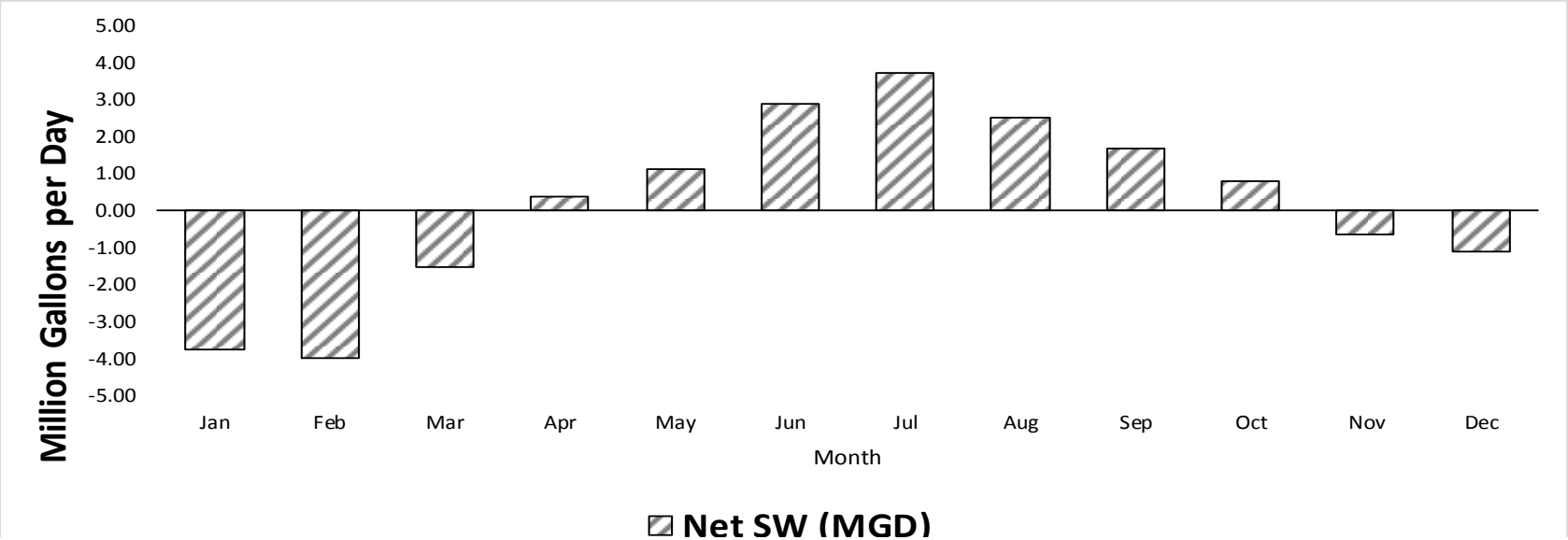
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		4.11	4.49	2.42	1.67	1.91	1.70	1.56	1.68	1.55	1.41	1.57	1.54	2.13
Industrial/Mining/ Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**4.11**	**4.49**	**2.42**	**1.67**	**1.91**	**1.70**	**1.56**	**1.68**	**1.55**	**1.41**	**1.57**	**1.54**	**2.13**

03130012-Chipola

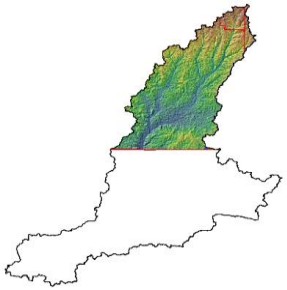
2040 FINAL DATA

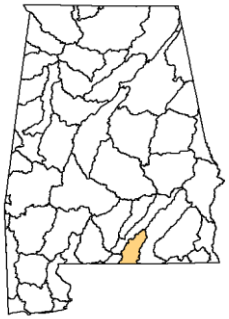
Total SW Withdrawals	SW	0.34	0.48	0.87	2.05	3.01	4.58	5.27	4.16	3.22	2.18	0.89	0.42	2.29
Total GW Withdrawals	SW	5.06	4.16	4.98	8.55	11.62	17.22	19.21	14.82	11.46	8.90	4.76	3.88	9.55
Withdrawal Total		5.40	4.64	5.85	10.59	14.63	21.80	24.48	18.99	14.68	11.09	5.65	4.31	11.84
Total Returns		**4.11**	**4.49**	**2.42**	**1.67**	**1.91**	**1.70**	**1.56**	**1.68**	**1.55**	**1.41**	**1.57**	**1.54**	2.13
Net SW (MGD)	SW	**-3.77**	**-4.01**	**-1.54**	**0.38**	**1.10**	**2.88**	**3.71**	**2.48**	**1.67**	**0.78**	**-0.67**	**-1.11**	**0.16**


03130012-Chipola
2040 FINAL DATA
Million Gallons per Day
6.00
5.00
4.00
3.00
2.00
1.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
5.00
4.00
3.00
2.00
1.00
0.00
-1.00
-2.00
-3.00
-4.00
-5.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03140103-Yellow





Area in AL (Square Miles)	514.7
Estimated Population (2040)	21,588
Subregion:	Choctawhatchee-Escambia

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	1.63	1.21	1.15	1.41	1.63	1.75	1.86	1.58	1.47	1.51	1.12	1.31	1.47
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Industrial/Mining/ Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.25	0.34	0.50	1.05	1.63	2.60	2.93	2.19	1.50	1.05	0.46	0.29	1.23
Agriculture	SW	0.46	0.58	0.84	1.69	2.53	3.94	4.44	3.39	2.43	1.72	0.80	0.52	1.95
Total	**SW**	**0.46**	**0.58**	**0.84**	**1.69**	**2.53**	**3.94**	**4.44**	**3.39**	**2.43**	**1.72**	**0.80**	**0.52**	**1.95**
Total	**GW**	**1.91**	**1.57**	**1.68**	**2.48**	**3.28**	**4.37**	**4.82**	**3.79**	**2.99**	**2.58**	**1.60**	**1.63**	**2.72**

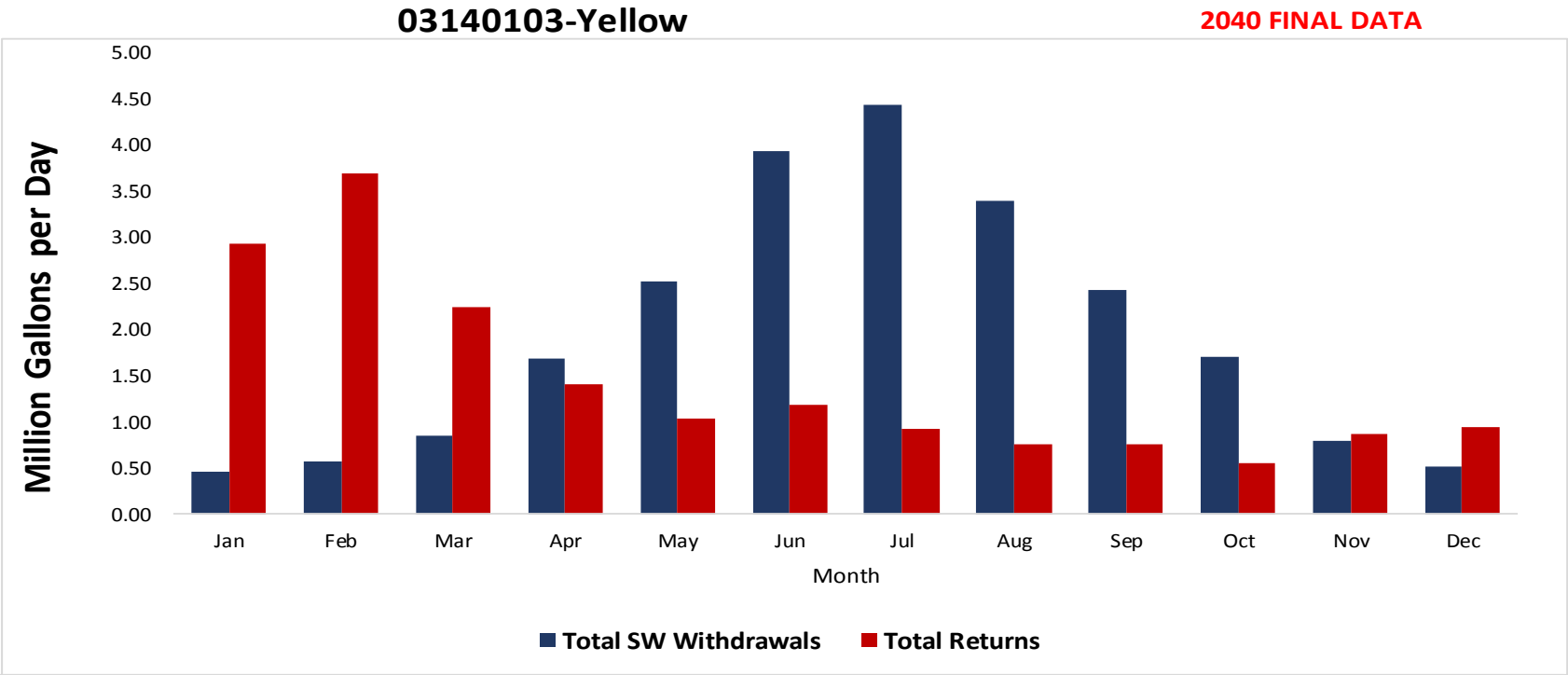
Returns (MGD)

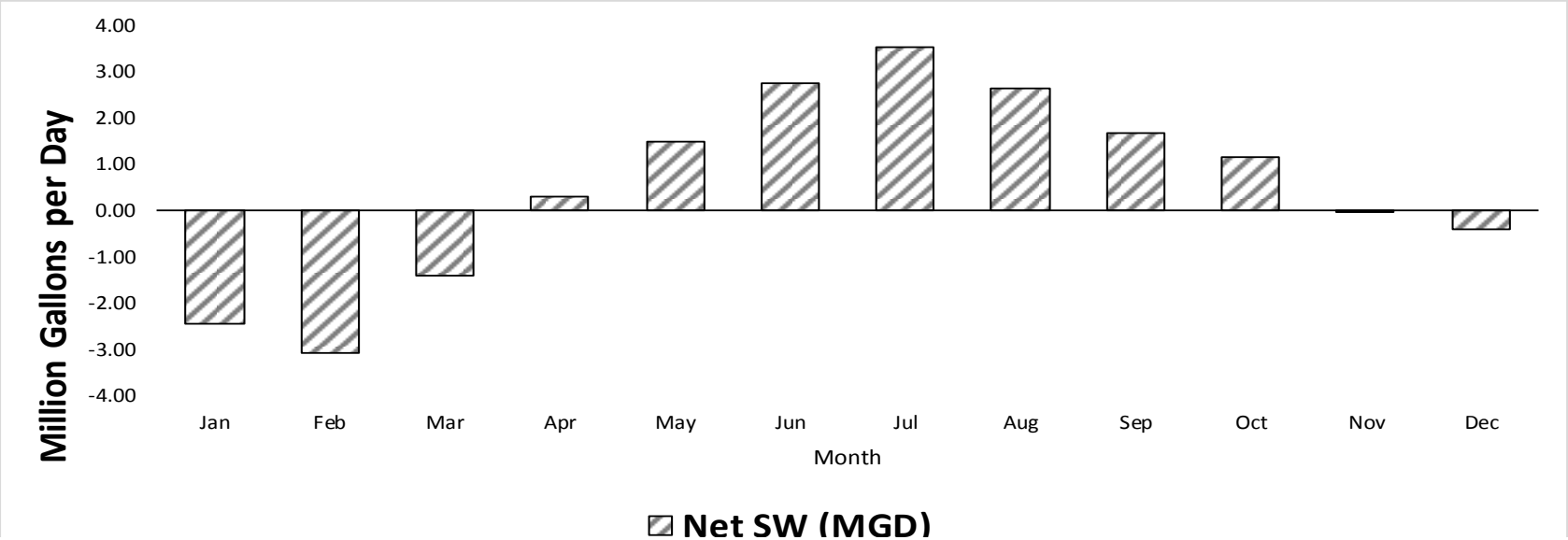
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		2.89	3.65	2.19	1.36	1.00	1.15	0.87	0.70	0.69	0.49	0.79	0.87	1.39
Industrial/Mining/ Thermoelectric		0.05	0.04	0.05	0.05	0.05	0.04	0.06	0.06	0.08	0.06	0.08	0.08	0.06
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**2.94**	**3.69**	**2.25**	**1.41**	**1.05**	**1.19**	**0.93**	**0.75**	**0.76**	**0.56**	**0.87**	**0.94**	**1.44**

03140103-Yellow

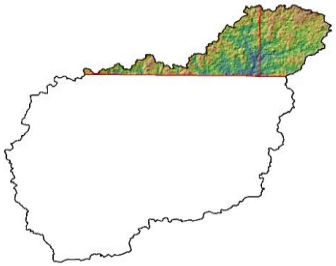
2040 FINAL DATA

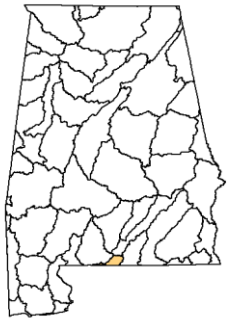
Total SW Withdrawals	SW	0.46	0.58	0.84	1.69	2.53	3.94	4.44	3.39	2.43	1.72	0.80	0.52	1.95
Total GW Withdrawals	SW	1.91	1.57	1.68	2.48	3.28	4.37	4.82	3.79	2.99	2.58	1.60	1.63	2.72
Withdrawal Total		2.37	2.15	2.52	4.17	5.81	8.31	9.26	7.17	5.42	4.29	2.40	2.15	4.67
Total Returns		**2.94**	**3.69**	**2.25**	**1.41**	**1.05**	**1.19**	**0.93**	**0.75**	**0.76**	**0.56**	**0.87**	**0.94**	1.44
Net SW (MGD)	SW	**-2.48**	**-3.10**	**-1.40**	**0.28**	**1.49**	**2.75**	**3.51**	**2.63**	**1.67**	**1.16**	**-0.06**	**-0.42**	**0.50**


03140103-Yellow
2040 FINAL DATA
Million Gallons per Day
5.00
4.50
4.00
3.50
3.00
2.50
2.00
1.50
1.00
0.50
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
4.00
3.00
2.00
1.00
0.00
-1.00
-2.00
-3.00
-4.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03140104-Blackwater





Area in AL (Square Miles)	145.7
Estimated Population (2040)	1,864
Subregion:	Choctawhatchee-Escambia

2040 Demands

2040 FINAL DATA

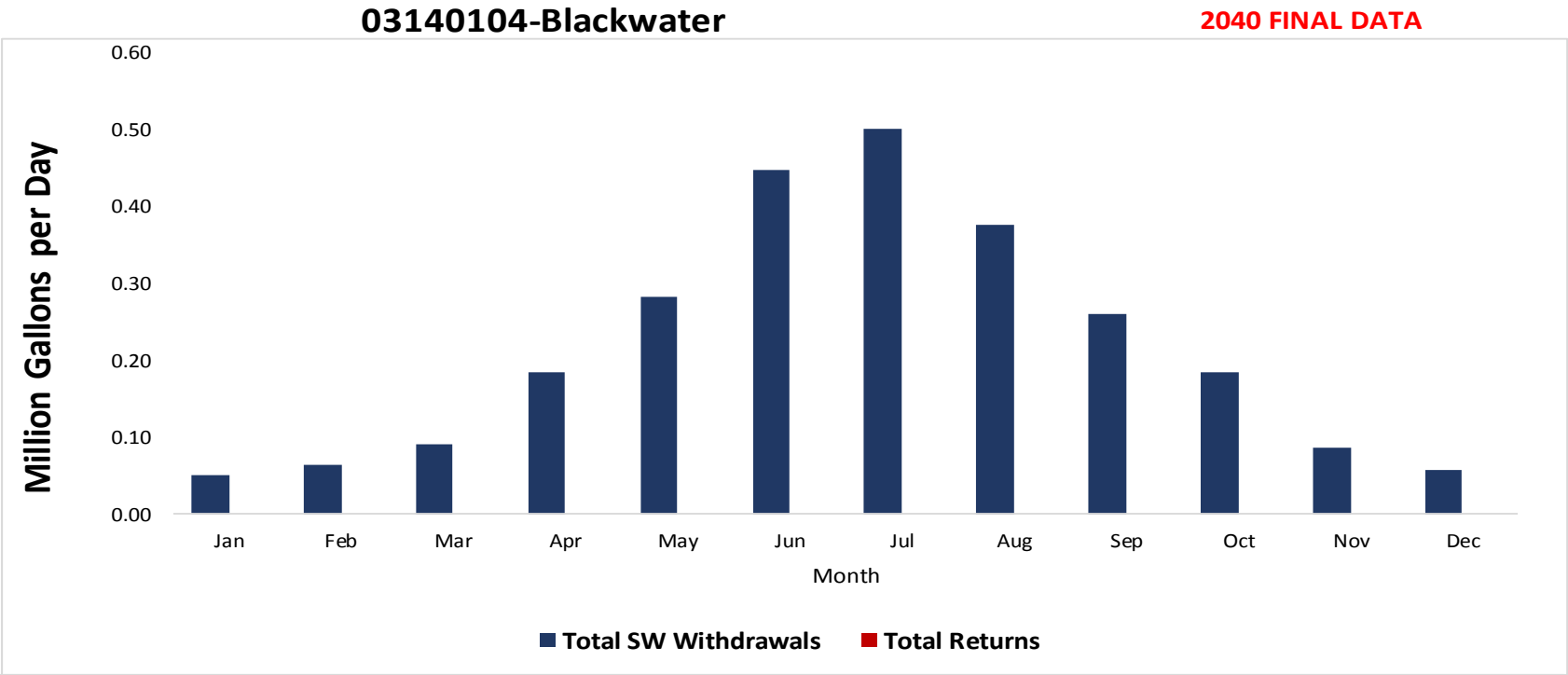
Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	0.13	0.06	0.05	0.06	0.07	0.07	0.09	0.08	0.08	0.06	0.06	0.05	0.07
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Industrial/Mining/ Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.05	0.07	0.11	0.23	0.36	0.57	0.65	0.48	0.33	0.23	0.10	0.06	0.27
Agriculture	SW	0.05	0.06	0.09	0.18	0.28	0.45	0.50	0.38	0.26	0.18	0.09	0.06	0.22
Total	**SW**	**0.05**	**0.06**	**0.09**	**0.18**	**0.28**	**0.45**	**0.50**	**0.38**	**0.26**	**0.18**	**0.09**	**0.06**	**0.22**
Total	**GW**	**0.22**	**0.17**	**0.19**	**0.32**	**0.46**	**0.68**	**0.77**	**0.59**	**0.44**	**0.33**	**0.19**	**0.15**	**0.37**

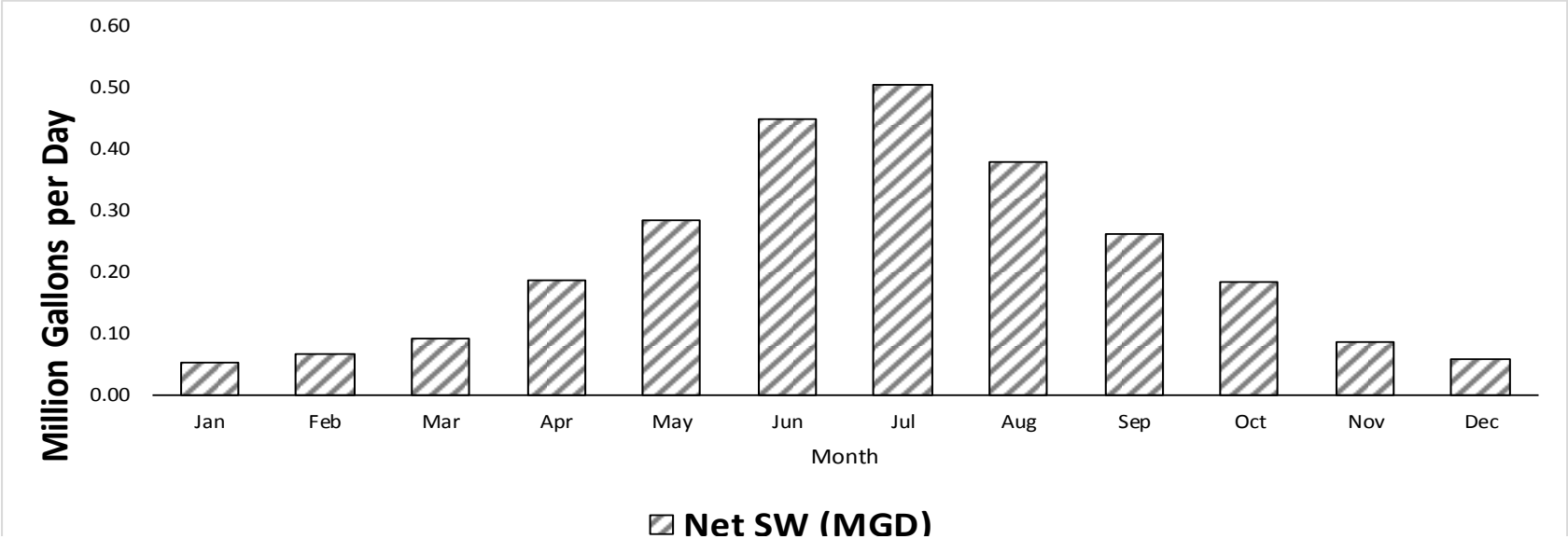
Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

03140104-Blackwater

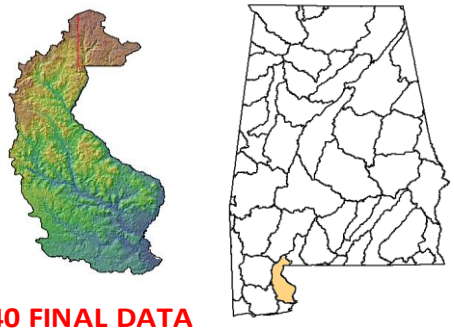
2040 FINAL DATA

Total SW Withdrawals	SW	0.05	0.06	0.09	0.18	0.28	0.45	0.50	0.38	0.26	0.18	0.09	0.06	0.22
Total GW Withdrawals	SW	0.22	0.17	0.19	0.32	0.46	0.68	0.77	0.59	0.44	0.33	0.19	0.15	0.37
Withdrawal Total		0.27	0.23	0.28	0.50	0.74	1.12	1.27	0.97	0.70	0.51	0.27	0.20	0.59
Total Returns		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	0.00
Net SW (MGD)	SW	**0.05**	**0.06**	**0.09**	**0.18**	**0.28**	**0.45**	**0.50**	**0.38**	**0.26**	**0.18**	**0.09**	**0.06**	**0.22**


03140104-Blackwater
2040 FINAL DATA
Million Gallons per Day
0.60
0.50
0.40
0.30
0.20
0.10
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
0.60
0.50
0.40
0.30
0.20
0.10
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03140106-Perdido



Area in AL (Square Miles)	679.6
Estimated Population (2040)	10,125
Subregion:	Choctawhatchee-Escambia

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	4.96	4.68	4.92	5.61	5.11	5.06	4.79	5.01	4.62	4.42	3.91	5.03	4.84
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
Industrial/Mining/ Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	4.14	6.45	11.06	26.43	42.73	70.07	79.32	58.42	39.16	26.37	9.95	5.22	31.61
Agriculture	SW	0.70	1.07	1.87	4.45	7.06	11.40	12.95	9.67	6.69	4.51	1.73	0.88	5.25
Total	**SW**	**0.70**	**1.07**	**1.87**	**4.45**	**7.06**	**11.40**	**12.95**	**9.67**	**6.69**	**4.51**	**1.73**	**0.88**	**5.25**
Total	**GW**	**9.19**	**11.22**	**16.07**	**32.13**	**47.93**	**75.22**	**84.21**	**63.52**	**43.87**	**30.89**	**13.96**	**10.34**	**36.55**

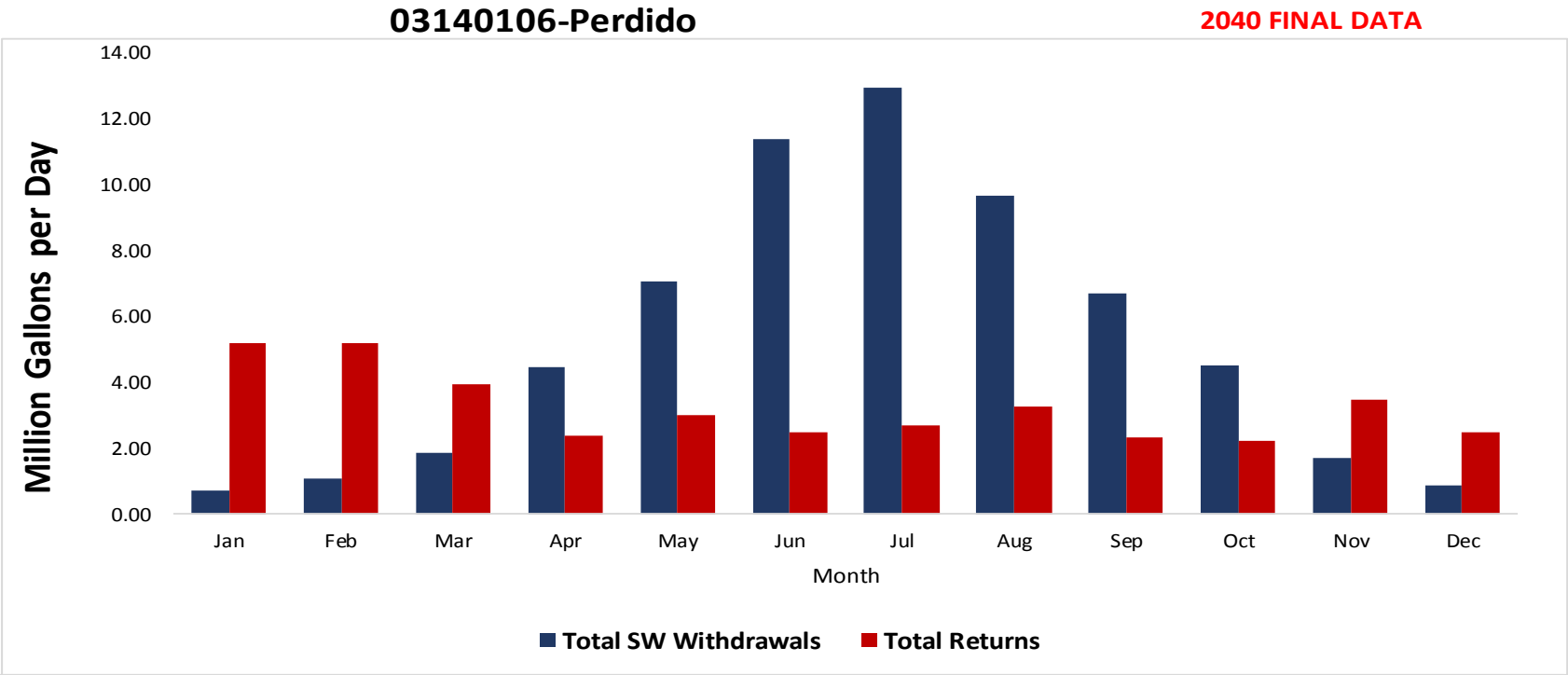
Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		4.86	4.87	3.61	1.98	2.60	2.04	2.30	2.80	1.95	1.90	3.05	2.21	2.85
Industrial/Mining/ Thermoelectric		0.35	0.33	0.35	0.41	0.39	0.46	0.42	0.46	0.42	0.32	0.42	0.28	0.38
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**5.21**	**5.20**	**3.97**	**2.38**	**2.99**	**2.51**	**2.71**	**3.26**	**2.36**	**2.23**	**3.46**	**2.49**	**3.23**

03140106-Perdido

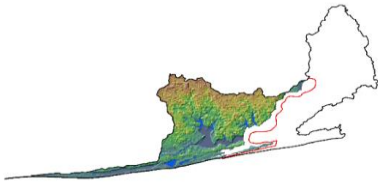
2040 FINAL DATA

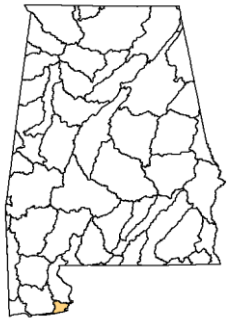
Total SW Withdrawals	SW	0.70	1.07	1.87	4.45	7.06	11.40	12.95	9.67	6.69	4.51	1.73	0.88	5.25
Total GW Withdrawals	SW	9.19	11.22	16.07	32.13	47.93	75.22	84.21	63.52	43.87	30.89	13.96	10.34	36.55
Withdrawal Total		9.90	12.29	17.94	36.59	54.99	86.63	97.16	73.20	50.57	35.40	15.69	11.23	41.80
Total Returns		**5.21**	**5.20**	**3.97**	**2.38**	**2.99**	**2.51**	**2.71**	**3.26**	**2.36**	**2.23**	**3.46**	**2.49**	3.23
Net SW (MGD)	SW	**-4.50**	**-4.13**	**-2.10**	**2.07**	**4.07**	**8.90**	**10.24**	**6.41**	**4.33**	**2.29**	**-1.73**	**-1.61**	**2.02**


03140106-Perdido
2040 FINAL DATA
Million Gallons per Day
14.00
12.00
10.00
8.00
6.00
4.00
2.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns

Million Gallons per Day
12.00
10.00
8.00
6.00
4.00
2.00
0.00
-2.00
-4.00
-6.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03140107-Perdido Bay





Area in AL (Square Miles)	165.4
Estimated Population (2040)	47,790
Subregion:	Choctawhatchee-Escambia

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	10.11	9.36	9.47	11.52	11.84	11.61	12.88	11.11	11.83	10.58	8.56	6.56	10.45
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Industrial/Mining/ Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	1.00	1.55	2.67	6.38	10.31	16.92	19.15	14.10	9.45	6.37	2.40	1.26	7.63
Agriculture	SW	0.25	0.38	0.86	2.20	3.11	4.57	5.34	4.40	3.66	2.45	0.95	0.35	2.38
Total	**SW**	**0.25**	**0.38**	**0.86**	**2.20**	**3.11**	**4.57**	**5.34**	**4.40**	**3.66**	**2.45**	**0.95**	**0.35**	**2.38**
Total	**GW**	**11.12**	**10.93**	**12.15**	**17.92**	**22.17**	**28.54**	**32.05**	**25.23**	**21.30**	**16.97**	**10.98**	**7.83**	**18.10**

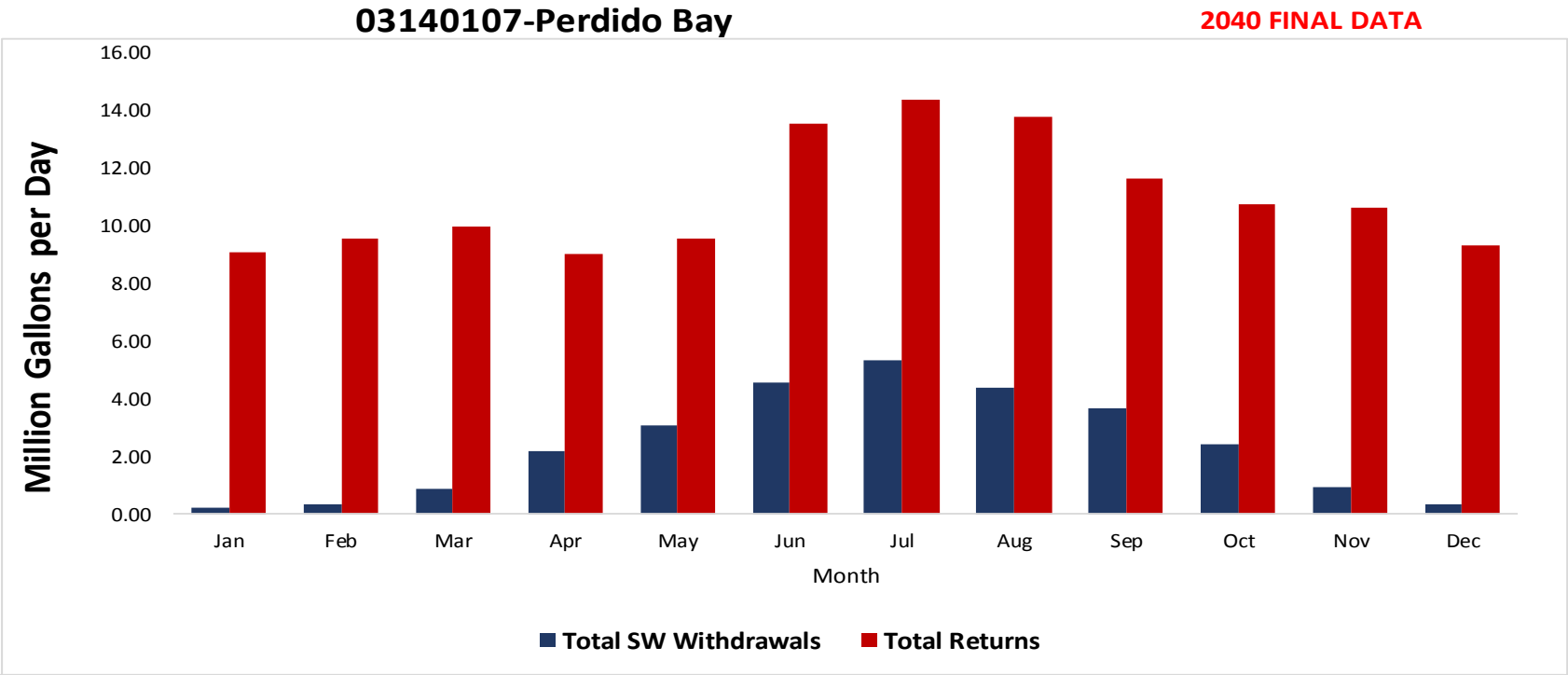
Returns (MGD)

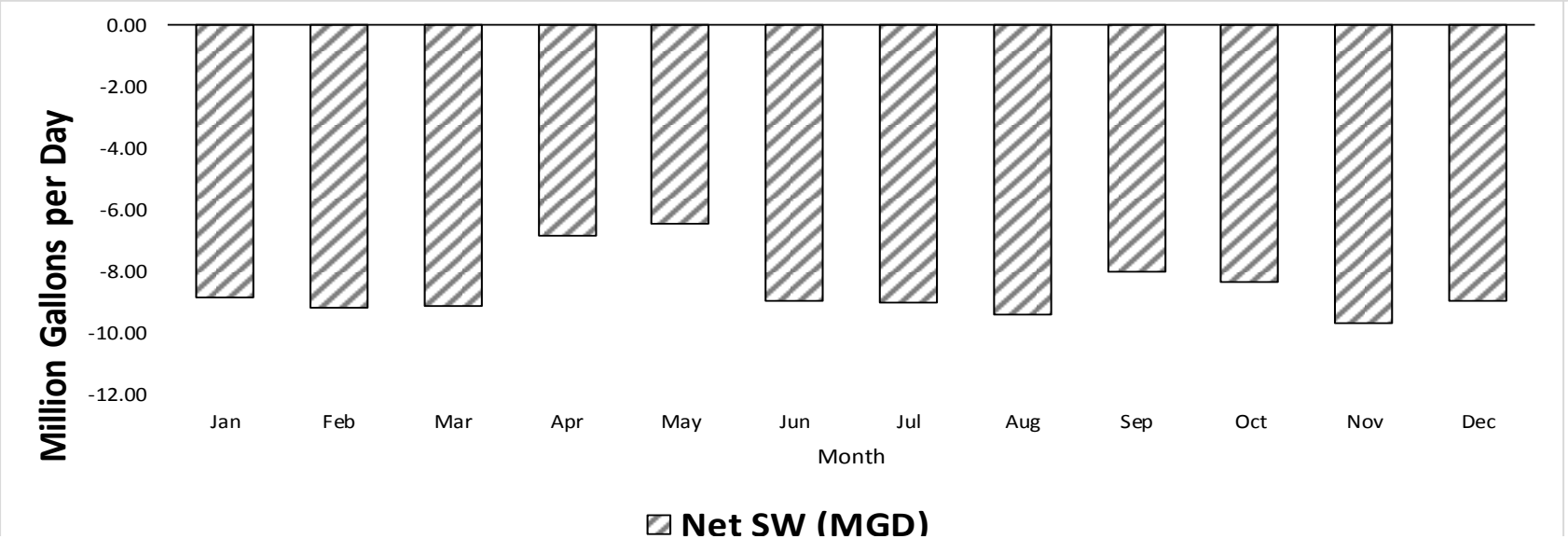
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		9.10	9.58	10.00	9.05	9.55	13.52	14.37	13.80	11.66	10.77	10.62	9.30	10.94
Industrial/Mining/ Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**9.10**	**9.58**	**10.00**	**9.05**	**9.55**	**13.52**	**14.37**	**13.80**	**11.66**	**10.77**	**10.62**	**9.30**	**10.94**

03140107-Perdido Bay

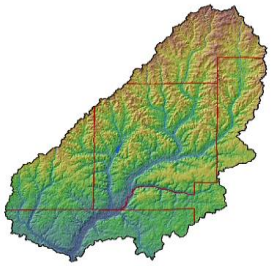
2040 FINAL DATA

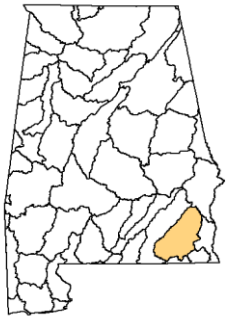
Total SW Withdrawals	SW	0.25	0.38	0.86	2.20	3.11	4.57	5.34	4.40	3.66	2.45	0.95	0.35	2.38
Total GW Withdrawals	SW	11.12	10.93	12.15	17.92	22.17	28.54	32.05	25.23	21.30	16.97	10.98	7.83	18.10
Withdrawal Total		11.37	11.31	13.02	20.12	25.28	33.11	37.39	29.63	24.97	19.41	11.93	8.18	20.48
Total Returns		**9.10**	**9.58**	**10.00**	**9.05**	**9.55**	**13.52**	**14.37**	**13.80**	**11.66**	**10.77**	**10.62**	**9.30**	10.94
Net SW (MGD)	SW	**-8.85**	**-9.20**	**-9.13**	**-6.85**	**-6.43**	**-8.96**	**-9.03**	**-9.40**	**-8.00**	**-8.33**	**-9.66**	**-8.95**	**-8.57**


03140107-Perdido Bay
2040 FINAL DATA
Million Gallons per Day
16.00
14.00
12.00
10.00
8.00
6.00
4.00
2.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
0.00
-2.00
-4.00
-6.00
-8.00
-10.00
-12.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03140201-Upper Choctawhatchee





Area in AL (Square Miles)	1,543.0
Estimated Population (2040)	186,349
Subregion:	Choctawhatchee-Escambia

2040 Demands

2040 FINAL DATA

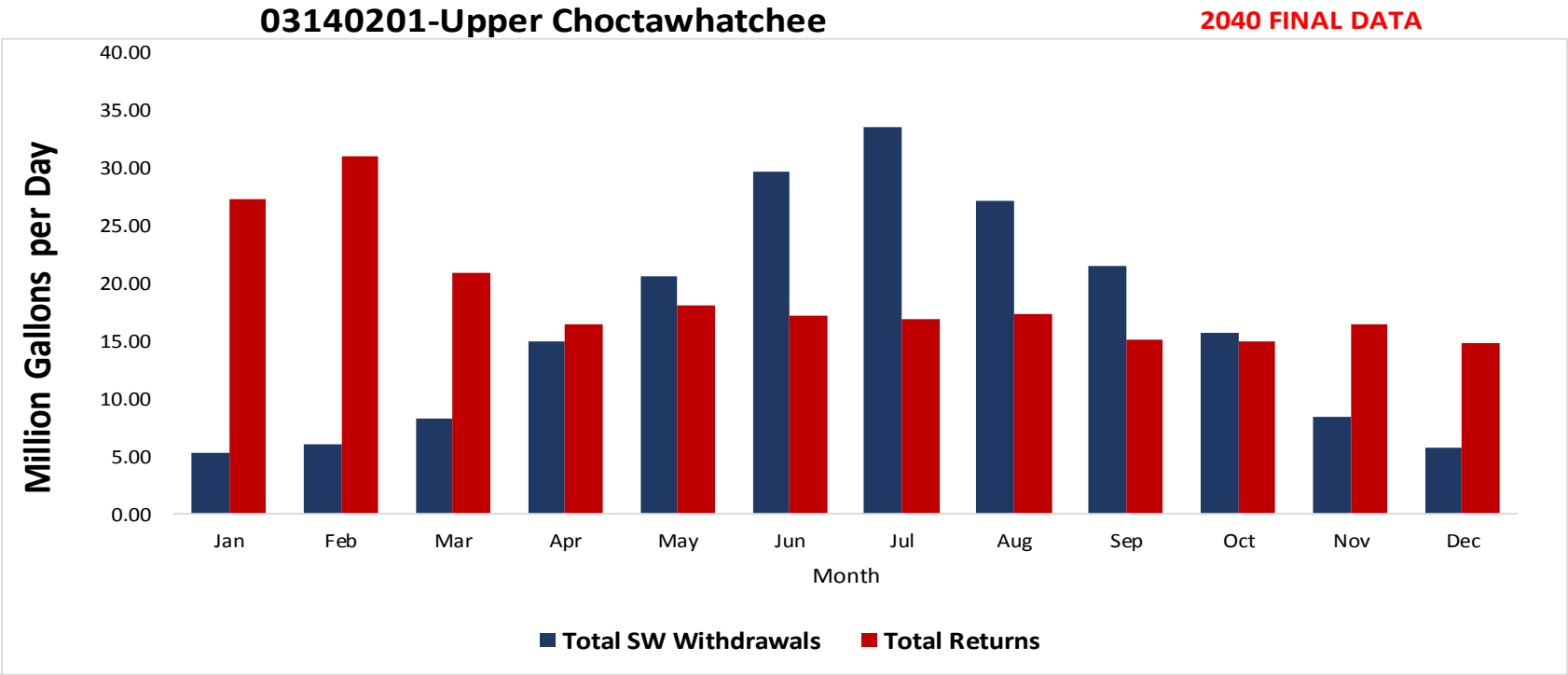
Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	20.18	20.29	25.07	23.85	27.82	28.89	28.05	29.18	31.19	25.91	21.85	21.37	25.30
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	1.86	1.51	1.44	1.66	1.45	1.45	1.66	1.52	1.87	1.52	1.66	1.74	1.61
Industrial/Mining/ Thermoelectric	SW	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06
Agriculture	GW	1.41	1.87	2.80	5.90	9.18	14.69	16.56	12.35	8.46	5.89	2.58	1.62	6.94
Agriculture	SW	5.27	6.07	8.30	14.94	20.51	29.63	33.53	27.07	21.49	15.66	8.37	5.76	16.38
Total	**SW**	**5.33**	**6.13**	**8.36**	**15.00**	**20.57**	**29.68**	**33.59**	**27.13**	**21.55**	**15.72**	**8.43**	**5.82**	**16.44**
Total	**GW**	**23.45**	**23.67**	**29.31**	**31.41**	**38.46**	**45.04**	**46.27**	**43.04**	**41.52**	**33.32**	**26.10**	**24.74**	**33.86**

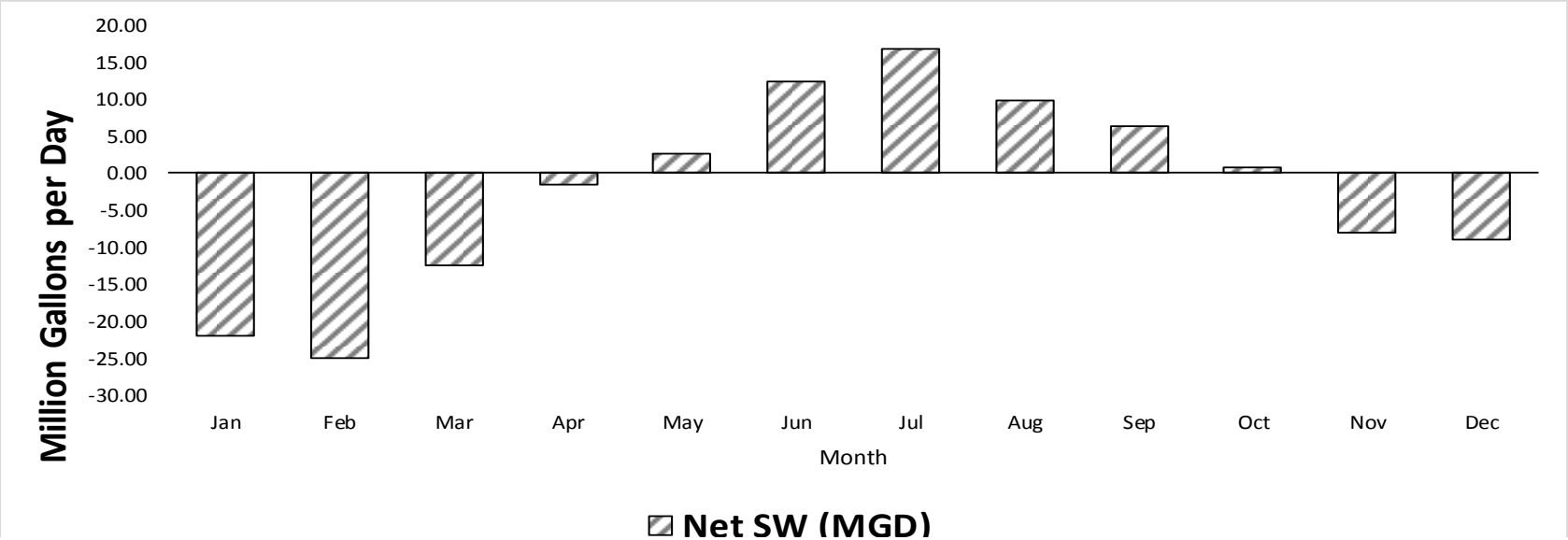
Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		24.10	27.69	17.85	13.07	13.51	12.73	12.28	13.00	10.76	10.72	11.77	10.66	14.84
Industrial/Mining/ Thermoelectric		3.18	3.39	3.08	3.42	4.54	4.50	4.62	4.41	4.35	4.27	4.65	4.17	4.05
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**27.28**	**31.08**	**20.93**	**16.49**	**18.05**	**17.23**	**16.89**	**17.40**	**15.11**	**14.99**	**16.42**	**14.83**	**18.89**

03140201-Upper Choctawhatchee

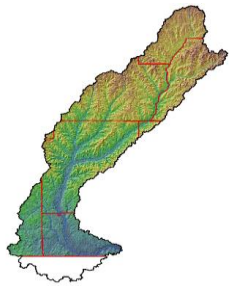
2040 FINAL DATA

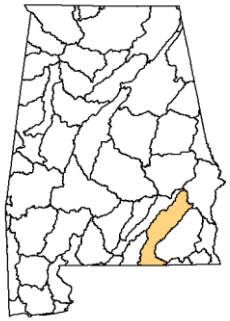
Total SW Withdrawals	SW	5.33	6.13	8.36	15.00	20.57	29.68	33.59	27.13	21.55	15.72	8.43	5.82	16.44
Total GW Withdrawals	SW	23.45	23.67	29.31	31.41	38.46	45.04	46.27	43.04	41.52	33.32	26.10	24.74	33.86
Withdrawal Total		28.78	29.80	37.67	46.41	59.03	74.72	79.86	70.17	63.07	49.04	34.53	30.56	50.30
Total Returns		**27.28**	**31.08**	**20.93**	**16.49**	**18.05**	**17.23**	**16.89**	**17.40**	**15.11**	**14.99**	**16.42**	**14.83**	18.89
Net SW (MGD)	SW	**-21.95**	**-24.95**	**-12.57**	**-1.49**	**2.52**	**12.46**	**16.70**	**9.72**	**6.44**	**0.73**	**-7.99**	**-9.02**	**-2.45**


03140201-Upper Choctawhatchee
2040 FINAL DATA
Million Gallons per Day
40.00
35.00
30.00
25.00
20.00
15.00
10.00
5.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
20.00
15.00
10.00
5.00
0.00
-5.00
-10.00
-15.00
-20.00
-25.00
-30.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03140202-Pea





Area in AL (Square Miles)	1,444.7
Estimated Population (2040)	58,117
Subregion:	Choctawhatchee-Escambia

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

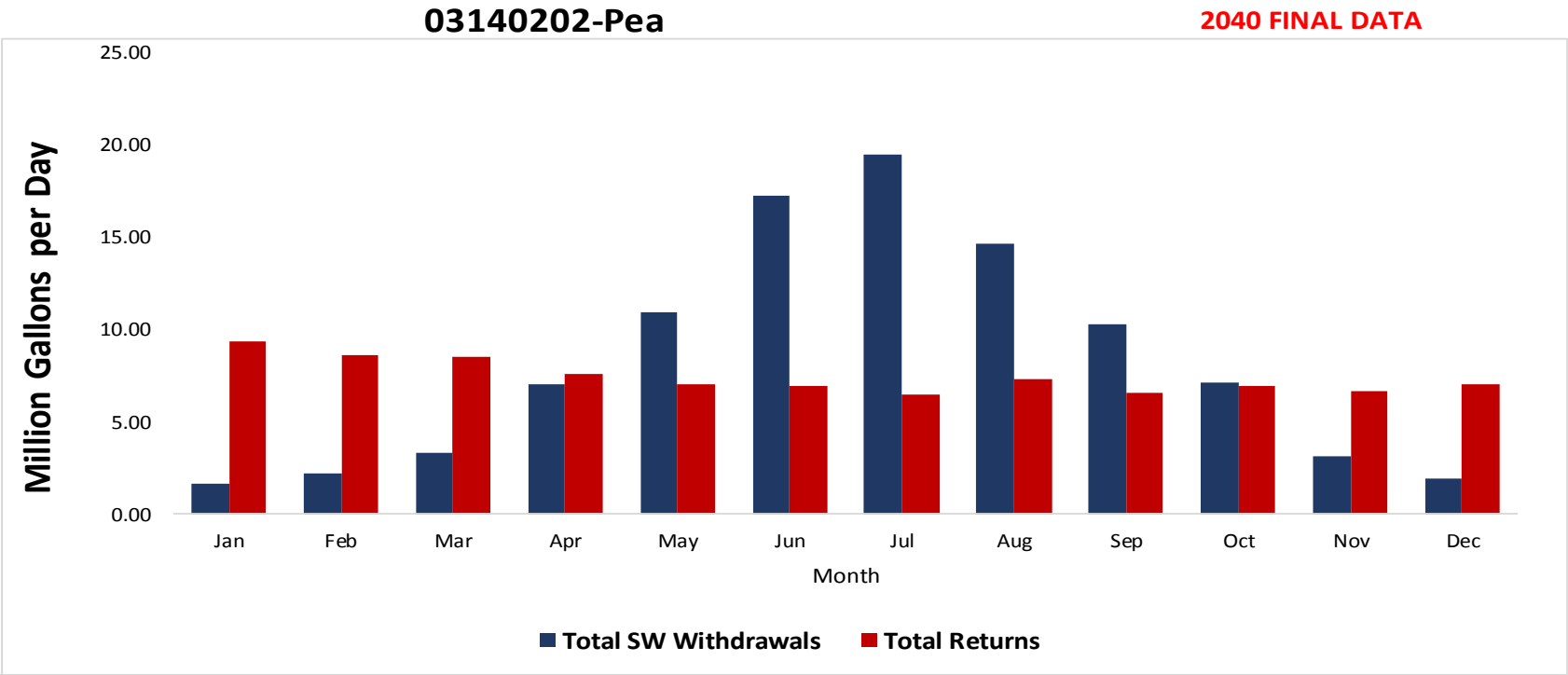
Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	7.16	6.81	6.73	7.52	7.97	7.80	8.11	8.48	8.71	7.68	6.86	6.82	7.55
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	0.84	1.01	1.05	1.04	0.97	1.06	1.03	1.10	1.07	1.04	1.11	0.98	1.02
Industrial/Mining/ Thermoelectric	SW	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Agriculture	GW	1.02	1.31	1.88	3.78	5.79	9.17	10.31	7.73	5.35	3.77	1.74	1.15	4.42
Agriculture	SW	1.67	2.21	3.34	7.06	10.88	17.25	19.48	14.65	10.23	7.11	3.12	1.93	8.25
Total	**SW**	**1.70**	**2.24**	**3.37**	**7.09**	**10.90**	**17.28**	**19.51**	**14.68**	**10.26**	**7.14**	**3.15**	**1.96**	**8.27**
Total	**GW**	**9.02**	**9.12**	**9.66**	**12.34**	**14.72**	**18.03**	**19.45**	**17.31**	**15.12**	**12.48**	**9.71**	**8.96**	**12.99**

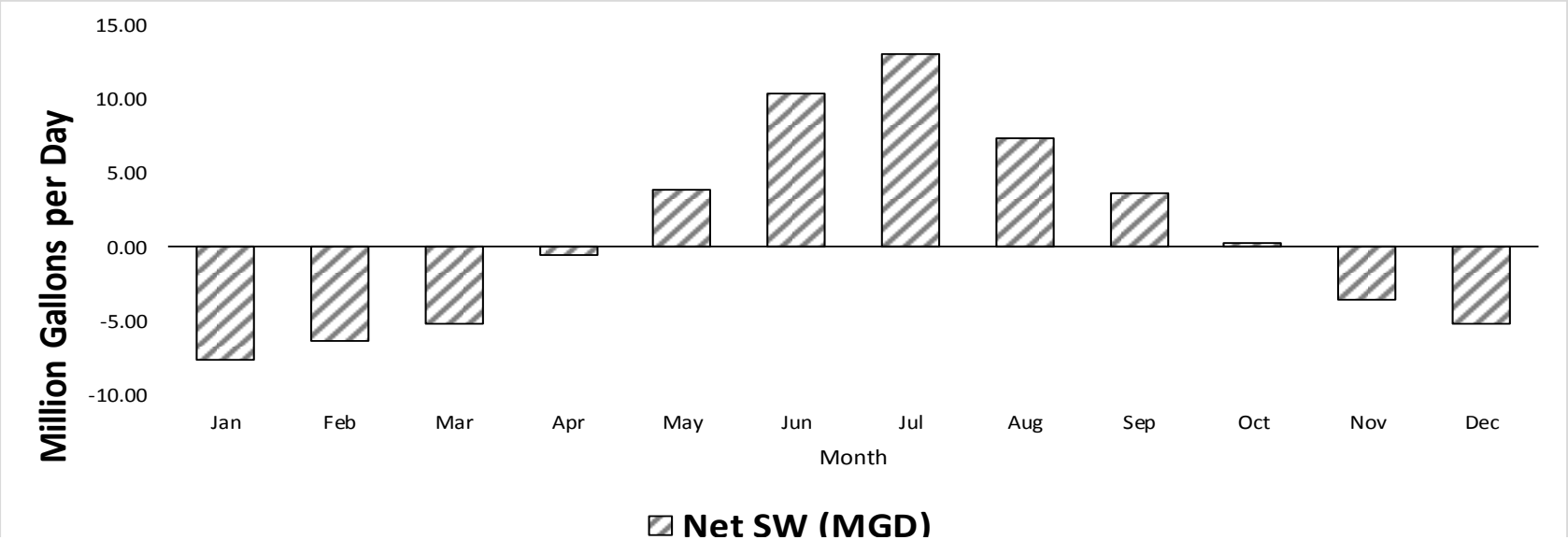
Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		8.48	7.72	7.76	6.80	6.19	6.11	5.85	6.51	5.94	5.95	5.93	6.16	6.62
Industrial/Mining/ Thermoelectric		0.86	0.91	0.81	0.82	0.82	0.83	0.67	0.86	0.63	0.97	0.78	0.92	0.82
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**9.34**	**8.63**	**8.57**	**7.62**	**7.01**	**6.94**	**6.52**	**7.36**	**6.57**	**6.91**	**6.71**	**7.08**	**7.44**

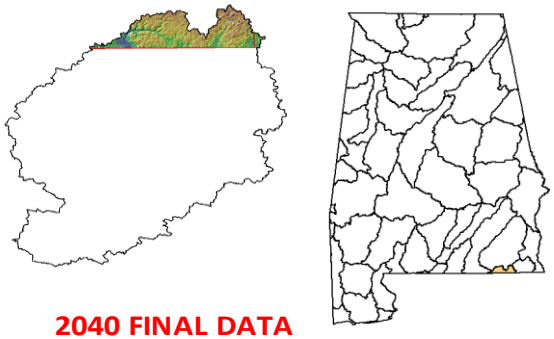
03140202-Pea 2040 FINAL DATA

Total SW Withdrawals	SW	1.70	2.24	3.37	7.09	10.90	17.28	19.51	14.68	10.26	7.14	3.15	1.96	8.27
Total GW Withdrawals	SW	9.02	9.12	9.66	12.34	14.72	18.03	19.45	17.31	15.12	12.48	9.71	8.96	12.99
Withdrawal Total		10.71	11.36	13.03	19.43	25.63	35.31	38.96	31.99	25.38	19.62	12.86	10.91	21.27
Total Returns		**9.34**	**8.63**	**8.57**	**7.62**	**7.01**	**6.94**	**6.52**	**7.36**	**6.57**	**6.91**	**6.71**	**7.08**	7.44
Net SW (MGD)	SW	**-7.64**	**-6.39**	**-5.20**	**-0.53**	**3.90**	**10.35**	**12.99**	**7.32**	**3.69**	**0.22**	**-3.56**	**-5.12**	**0.83**


03140202-Pea
2040 FINAL DATA
Million Gallons per Day
25.00
20.00
15.00
10.00
5.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
15.00
10.00
5.00
0.00
-5.00
-10.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03140203-Lower Choctawhatchee



Area in AL (Square Miles)	134.7
Estimated Population (2040)	7,905
Subregion:	Choctawhatchee-Escambia

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	0.60	0.51	0.54	0.60	0.68	0.78	0.73	0.69	0.73	0.58	0.57	0.58	0.63
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Industrial/Mining/ Thermoelectric	SW	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Agriculture	GW	0.21	0.29	0.45	0.99	1.56	2.52	2.84	2.11	1.44	0.99	0.42	0.25	1.17
Agriculture	SW	0.23	0.32	0.48	1.04	1.62	2.61	2.94	2.19	1.50	1.04	0.44	0.27	1.22
Total	**SW**	**0.24**	**0.32**	**0.49**	**1.04**	**1.63**	**2.62**	**2.95**	**2.20**	**1.50**	**1.04**	**0.45**	**0.28**	**1.23**
Total	**GW**	**0.83**	**0.82**	**1.01**	**1.60**	**2.26**	**3.31**	**3.59**	**2.82**	**2.18**	**1.58**	**1.01**	**0.84**	**1.82**

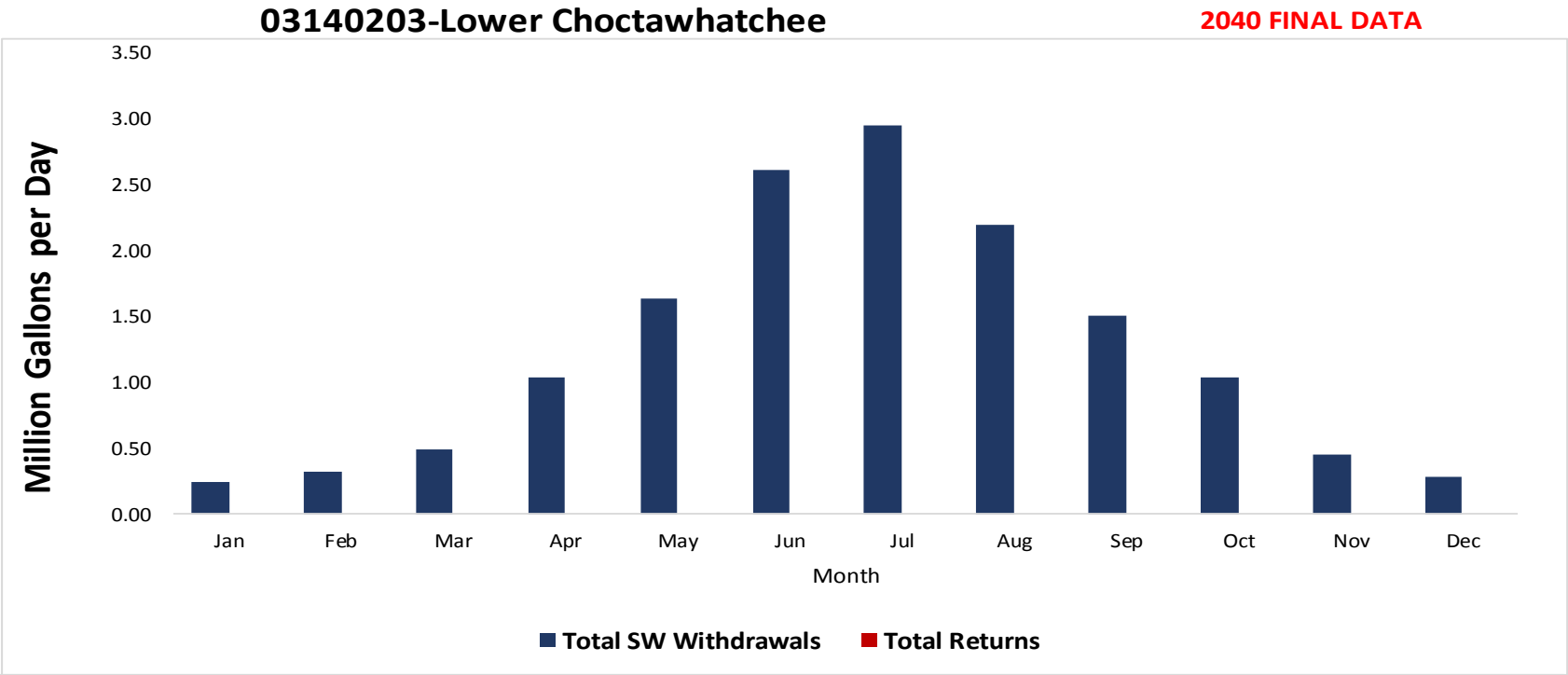
Returns (MGD)

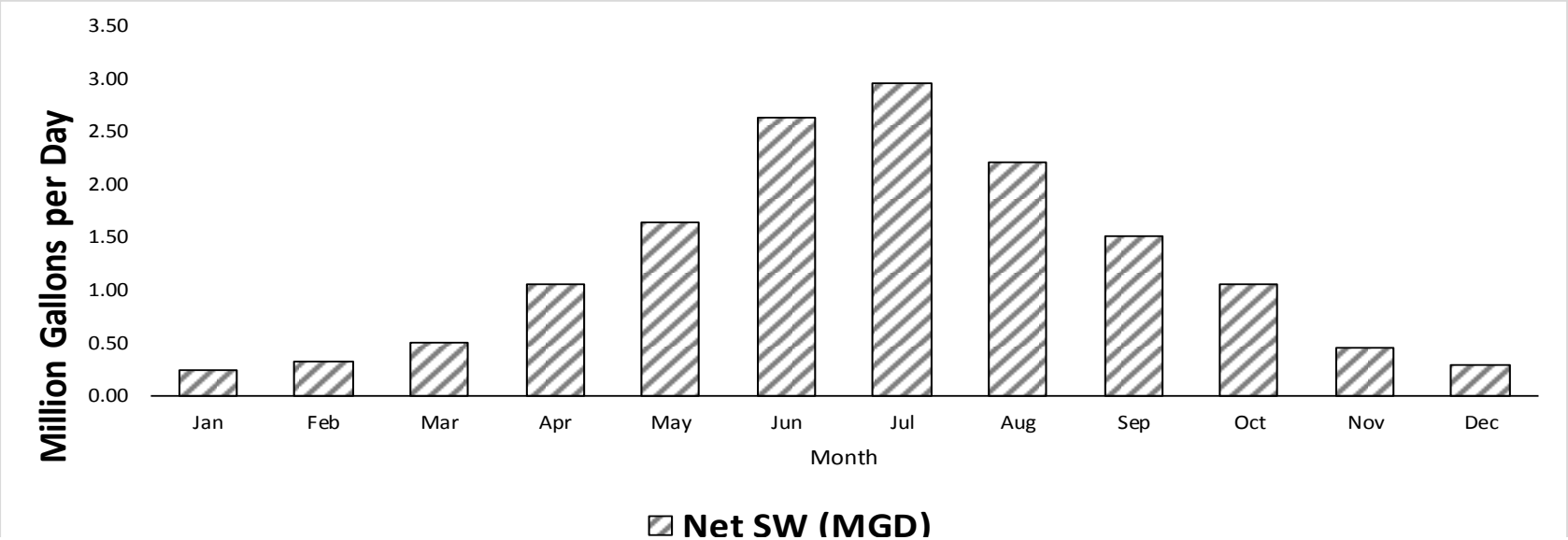
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

03140203-Lower Choctawhatchee

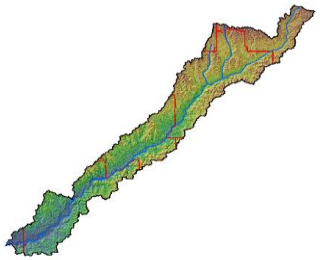
2040 FINAL DATA

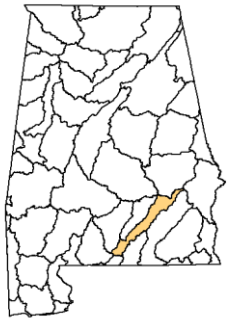
Total SW Withdrawals	SW	0.24	0.32	0.49	1.04	1.63	2.62	2.95	2.20	1.50	1.04	0.45	0.28	1.23
Total GW Withdrawals	SW	0.83	0.82	1.01	1.60	2.26	3.31	3.59	2.82	2.18	1.58	1.01	0.84	1.82
Withdrawal Total		1.07	1.14	1.50	2.65	3.89	5.93	6.54	5.01	3.68	2.62	1.46	1.12	3.05
Total Returns		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	0.00
Net SW (MGD)	SW	**0.24**	**0.32**	**0.49**	**1.04**	**1.63**	**2.62**	**2.95**	**2.20**	**1.50**	**1.04**	**0.45**	**0.28**	**1.23**


03140203-Lower Choctawhatchee
2040 FINAL DATA
Million Gallons per Day
3.50
3.00
2.50
2.00
1.50
1.00
0.50
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
3.50
3.00
2.50
2.00
1.50
1.00
0.50
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03140301-Upper Conecuh





Area in AL (Square Miles)	822.0
Estimated Population (2040)	30,561
Subregion:	Choctawhatchee-Escambia

2040 Demands

2040 FINAL DATA

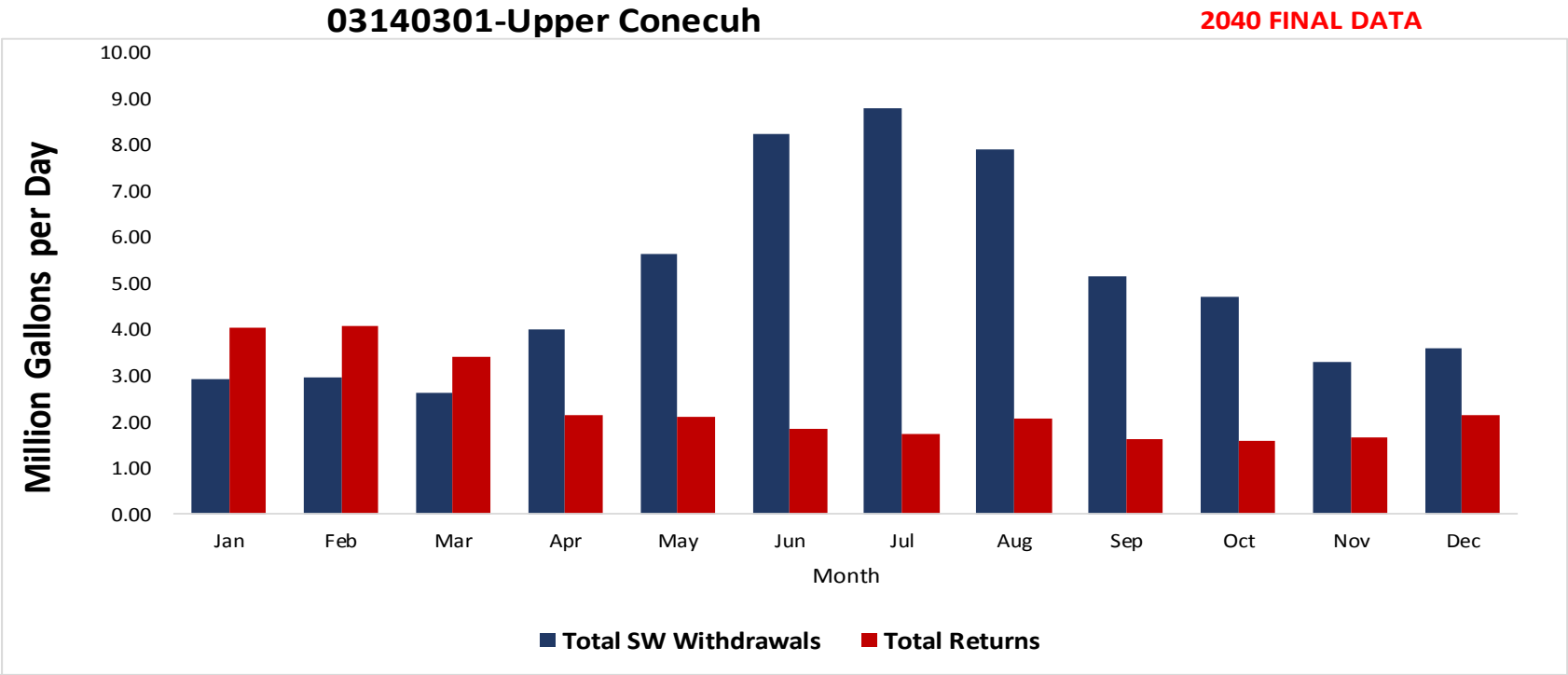
Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	9.04	7.20	7.12	7.60	7.98	8.48	8.47	8.33	8.71	8.89	6.92	6.99	7.98
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
Industrial/Mining/ Thermoelectric	SW	2.33	2.25	1.56	1.93	2.70	3.84	3.81	3.94	2.15	2.56	2.24	2.92	2.69
Agriculture	GW	0.42	0.50	0.66	1.21	1.78	2.75	3.07	2.33	1.65	1.20	0.62	0.46	1.39
Agriculture	SW	0.61	0.73	1.06	2.07	2.95	4.41	5.01	3.95	3.02	2.15	1.06	0.68	2.31
Total	**SW**	**2.94**	**2.99**	**2.62**	**4.00**	**5.65**	**8.25**	**8.81**	**7.89**	**5.18**	**4.71**	**3.29**	**3.60**	**5.00**
Total	**GW**	**9.49**	**7.73**	**7.82**	**8.84**	**9.79**	**11.26**	**11.58**	**10.70**	**10.40**	**10.13**	**7.58**	**7.48**	**9.40**

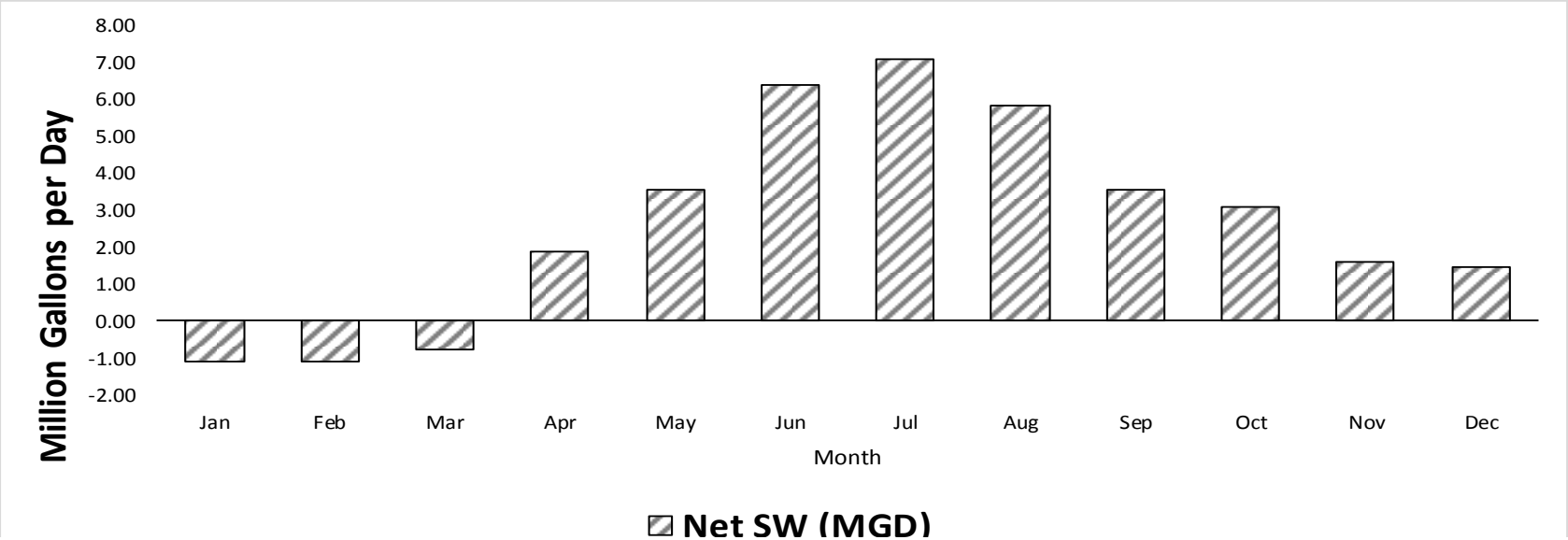
Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		3.88	3.87	3.24	1.98	1.98	1.58	1.45	1.63	1.38	1.22	1.31	1.79	2.11
Industrial/Mining/ Thermoelectric		0.17	0.19	0.17	0.16	0.14	0.28	0.30	0.43	0.26	0.39	0.37	0.36	0.27
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**4.05**	**4.07**	**3.41**	**2.14**	**2.12**	**1.86**	**1.75**	**2.06**	**1.64**	**1.61**	**1.68**	**2.14**	**2.38**

03140301-Upper Conecuh

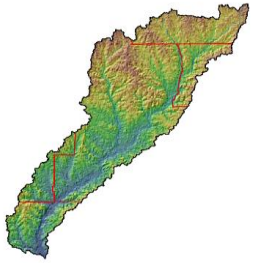
2040 FINAL DATA

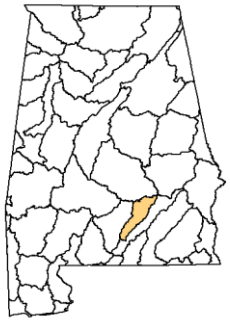
Total SW Withdrawals	SW	2.94	2.99	2.62	4.00	5.65	8.25	8.81	7.89	5.18	4.71	3.29	3.60	5.00
Total GW Withdrawals	SW	9.49	7.73	7.82	8.84	9.79	11.26	11.58	10.70	10.40	10.13	7.58	7.48	9.40
Withdrawal Total		12.43	10.72	10.44	12.84	15.44	19.52	20.39	18.58	15.57	14.84	10.87	11.09	14.40
Total Returns		**4.05**	**4.07**	**3.41**	**2.14**	**2.12**	**1.86**	**1.75**	**2.06**	**1.64**	**1.61**	**1.68**	**2.14**	2.38
Net SW (MGD)	SW	**-1.11**	**-1.08**	**-0.78**	**1.86**	**3.54**	**6.39**	**7.06**	**5.83**	**3.54**	**3.10**	**1.61**	**1.46**	**2.62**


03140301-Upper Conecuh
2040 FINAL DATA
Million Gallons per Day
10.00
9.00
8.00
7.00
6.00
5.00
4.00
3.00
2.00
1.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
8.00
7.00
6.00
5.00
4.00
3.00
2.00
1.00
0.00
-1.00
-2.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03140302-Patsaliga





Area in AL (Square Miles)	600.0
Estimated Population (2040)	13,333
Subregion:	Choctawhatchee-Escambia

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	1.52	1.36	1.21	1.47	1.59	1.73	1.71	1.44	1.48	1.23	1.18	1.18	1.43
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11
Industrial/Mining/ Thermoelectric	SW	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Agriculture	GW	0.30	0.33	0.39	0.57	0.77	1.09	1.20	0.95	0.72	0.57	0.37	0.32	0.63
Agriculture	SW	0.43	0.46	0.52	0.75	0.98	1.37	1.50	1.20	0.93	0.74	0.51	0.44	0.82
Total	**SW**	**0.47**	**0.51**	**0.57**	**0.79**	**1.03**	**1.42**	**1.55**	**1.25**	**0.98**	**0.79**	**0.56**	**0.49**	**0.87**
Total	**GW**	**1.93**	**1.80**	**1.71**	**2.14**	**2.47**	**2.93**	**3.02**	**2.50**	**2.31**	**1.91**	**1.66**	**1.61**	**2.16**

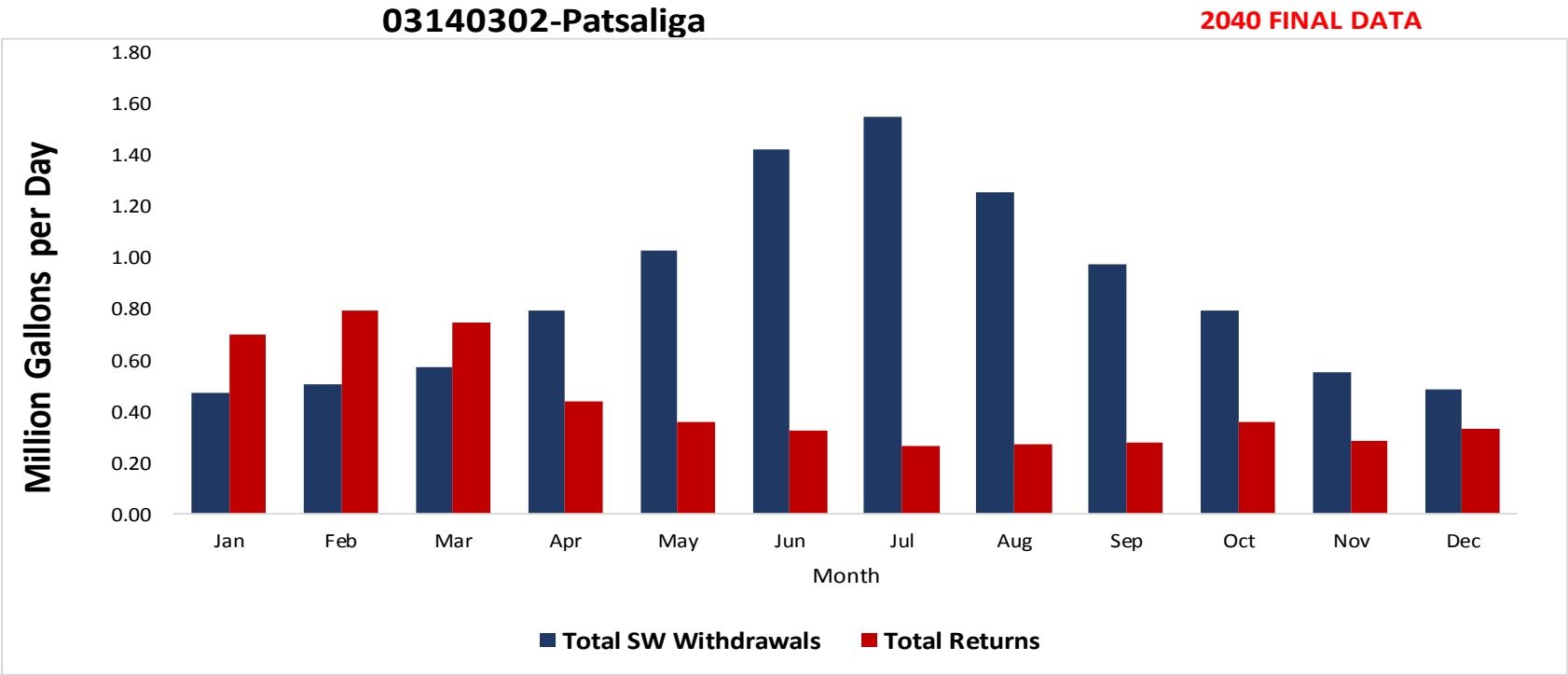
Returns (MGD)

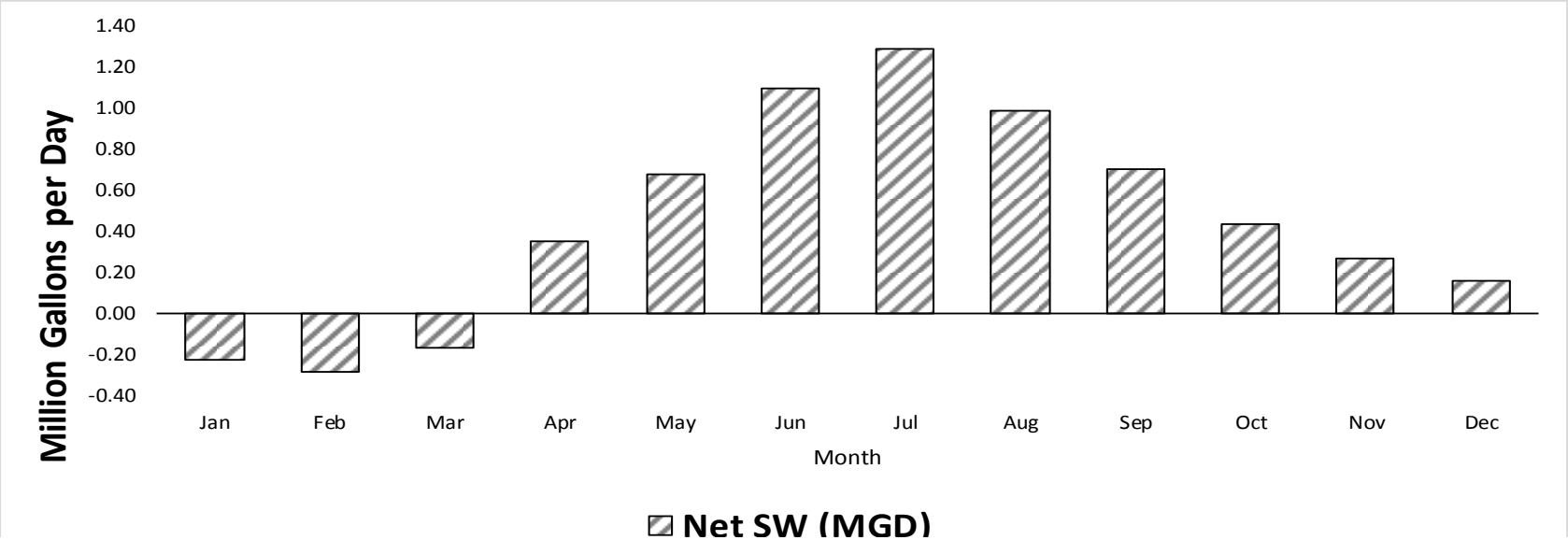
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		0.70	0.79	0.75	0.44	0.36	0.33	0.27	0.27	0.28	0.36	0.29	0.34	0.43
Industrial/Mining/ Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**0.70**	**0.79**	**0.75**	**0.44**	**0.36**	**0.33**	**0.27**	**0.27**	**0.28**	**0.36**	**0.29**	**0.34**	**0.43**

03140302-Patsaliga

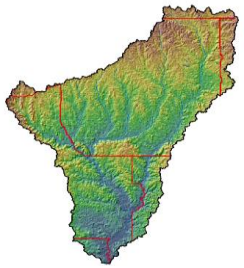
2040 FINAL DATA

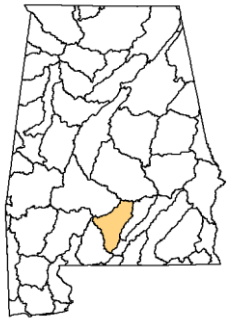
Total SW Withdrawals	SW	0.47	0.51	0.57	0.79	1.03	1.42	1.55	1.25	0.98	0.79	0.56	0.49	0.87
Total GW Withdrawals	SW	1.93	1.80	1.71	2.14	2.47	2.93	3.02	2.50	2.31	1.91	1.66	1.61	2.16
Withdrawal Total		2.41	2.31	2.28	2.94	3.49	4.35	4.57	3.75	3.29	2.70	2.22	2.09	3.03
Total Returns		**0.70**	**0.79**	**0.75**	**0.44**	**0.36**	**0.33**	**0.27**	**0.27**	**0.28**	**0.36**	**0.29**	**0.34**	0.43
Net SW (MGD)	SW	**-0.23**	**-0.28**	**-0.17**	**0.35**	**0.67**	**1.10**	**1.29**	**0.98**	**0.70**	**0.43**	**0.27**	**0.15**	**0.44**


03140302-Patsaliga
2040 FINAL DATA
Million Gallons per Day
1.80
1.60
1.40
1.20
1.00
0.80
0.60
0.40
0.20
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
1.40
1.20
1.00
0.80
0.60
0.40
0.20
0.00
-0.20
-0.40
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03140303-Sepulga





Area in AL (Square Miles)	1,049.0
Estimated Population (2040)	24,523
Subregion:	Choctawhatchee-Escambia

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	3.08	2.69	2.65	2.65	2.75	2.96	3.00	2.77	2.58	2.56	2.55	2.62	2.74
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	0.18	0.19	0.21	0.22	0.21	0.20	0.27	0.23	0.25	0.24	0.28	0.26	0.23
Industrial/Mining/ Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.24	0.25	0.27	0.36	0.44	0.59	0.64	0.53	0.42	0.36	0.27	0.24	0.38
Agriculture	SW	0.96	1.06	1.60	2.97	3.61	4.55	5.33	4.88	4.69	3.38	1.80	1.07	2.99
Total	**SW**	**0.96**	**1.06**	**1.60**	**2.97**	**3.61**	**4.56**	**5.33**	**4.89**	**4.69**	**3.38**	**1.81**	**1.07**	**2.99**
Total	**GW**	**3.50**	**3.14**	**3.13**	**3.22**	**3.41**	**3.74**	**3.91**	**3.53**	**3.25**	**3.15**	**3.10**	**3.12**	**3.35**

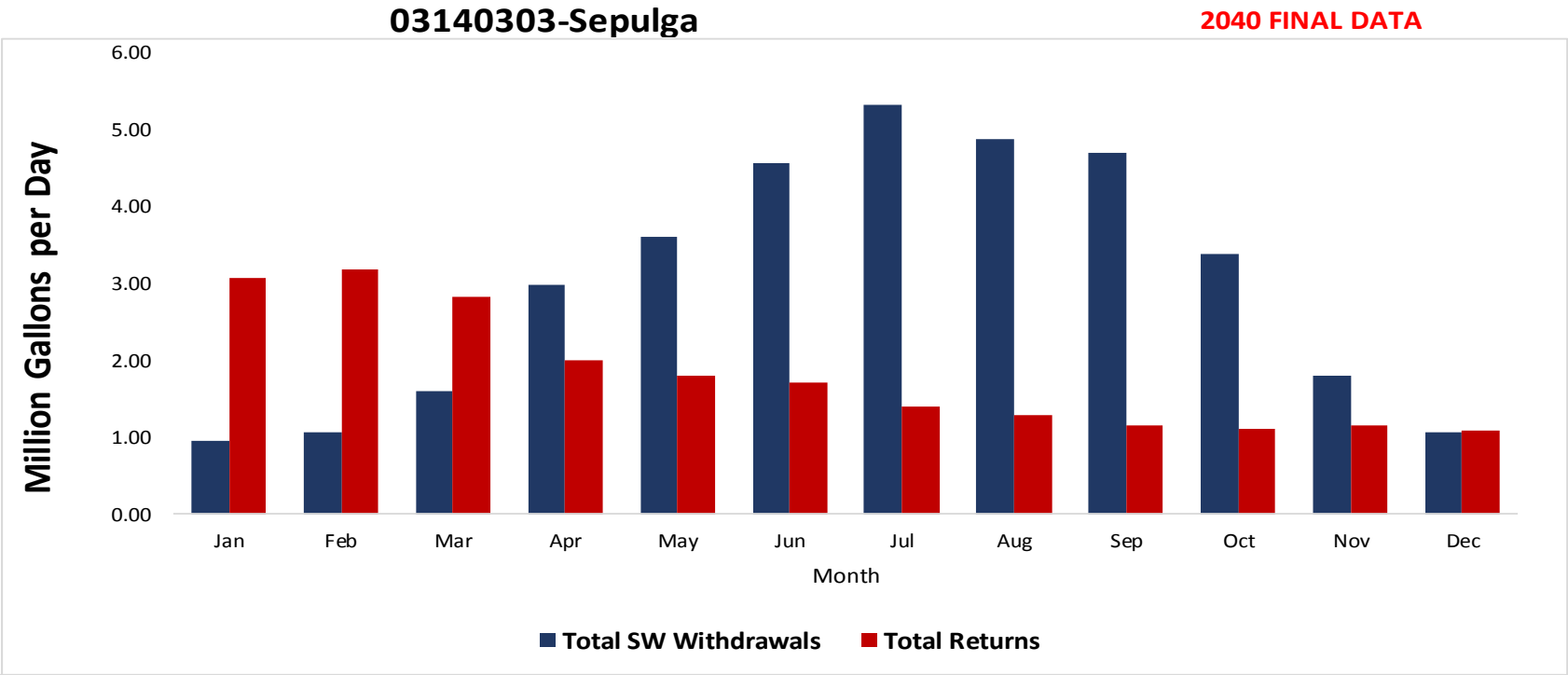
Returns (MGD)

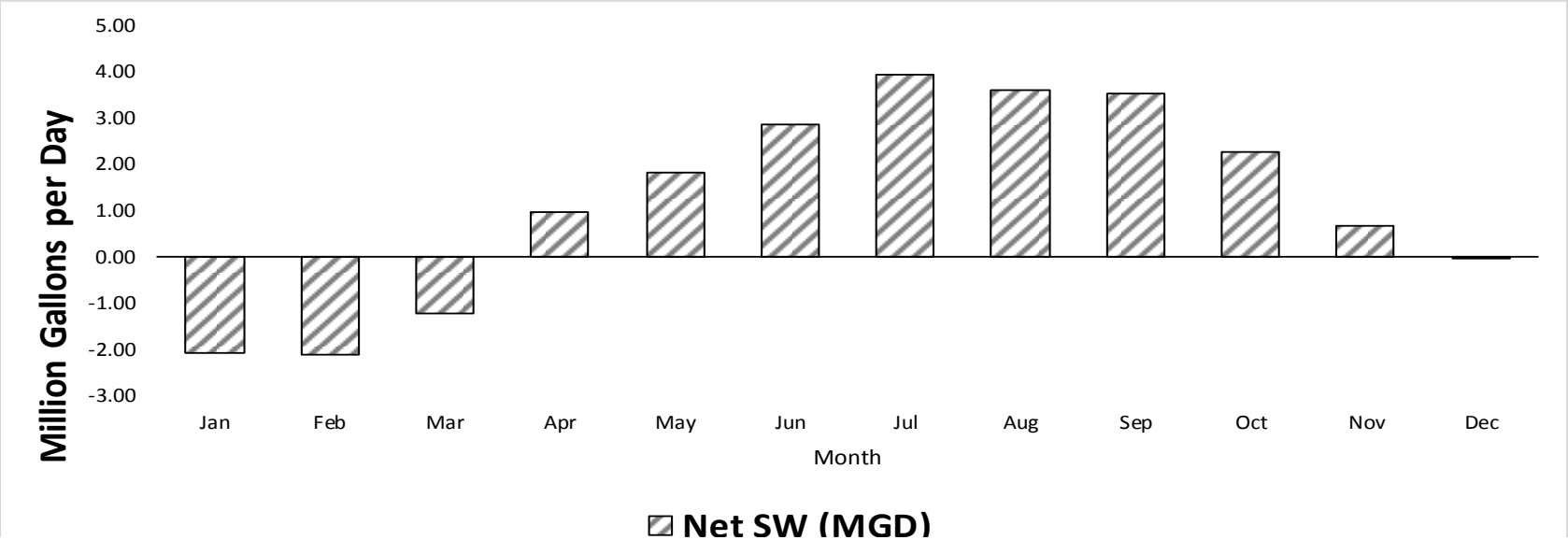
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		3.03	3.16	2.79	1.97	1.77	1.68	1.37	1.27	1.13	1.09	1.12	1.07	1.79
Industrial/Mining/ Thermoelectric		0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**3.06**	**3.19**	**2.82**	**2.00**	**1.80**	**1.71**	**1.40**	**1.30**	**1.15**	**1.11**	**1.15**	**1.10**	**1.82**

03140303-Sepulga

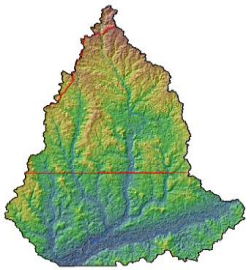
2040 FINAL DATA

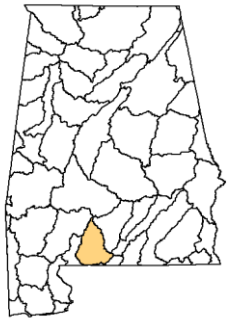
Total SW Withdrawals	SW	0.96	1.06	1.60	2.97	3.61	4.56	5.33	4.89	4.69	3.38	1.81	1.07	2.99
Total GW Withdrawals	SW	3.50	3.14	3.13	3.22	3.41	3.74	3.91	3.53	3.25	3.15	3.10	3.12	3.35
Withdrawal Total		4.47	4.20	4.74	6.20	7.02	8.30	9.24	8.42	7.94	6.53	4.90	4.19	6.35
Total Returns		**3.06**	**3.19**	**2.82**	**2.00**	**1.80**	**1.71**	**1.40**	**1.30**	**1.15**	**1.11**	**1.15**	**1.10**	1.82
Net SW (MGD)	SW	**-2.10**	**-2.13**	**-1.22**	**0.97**	**1.82**	**2.85**	**3.93**	**3.59**	**3.54**	**2.27**	**0.66**	**-0.03**	**1.18**


03140303-Sepulga
2040 FINAL DATA
Million Gallons per Day
6.00
5.00
4.00
3.00
2.00
1.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
5.00
4.00
3.00
2.00
1.00
0.00
-1.00
-2.00
-3.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03140304-Lower Conecuh





Area in AL (Square Miles)	999.7
Estimated Population (2040)	23,295
Subregion:	Choctawhatchee-Escambia

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	3.82	2.95	2.96	3.30	3.39	3.80	4.54	3.57	3.65	3.76	2.96	3.20	3.49
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	2.54	2.54	2.54	2.54	2.54	2.76	2.54	2.57	2.69	2.62	2.56	2.62	2.59
Industrial/Mining/ Thermoelectric	SW	46.80	59.76	59.59	60.45	61.83	61.66	61.48	56.99	57.17	57.86	56.99	58.13	58.23
Agriculture	GW	0.14	0.18	0.26	0.52	0.80	1.26	1.42	1.06	0.74	0.52	0.24	0.16	0.61
Agriculture	SW	0.27	0.29	0.39	0.64	0.80	1.04	1.19	1.04	0.93	0.70	0.41	0.29	0.67
Total	**SW**	**47.08**	**60.05**	**59.97**	**61.09**	**62.63**	**62.70**	**62.67**	**58.03**	**58.10**	**58.56**	**57.41**	**58.42**	**58.89**
Total	**GW**	**6.50**	**5.67**	**5.75**	**6.36**	**6.72**	**7.82**	**8.49**	**7.20**	**7.08**	**6.90**	**5.76**	**5.98**	**6.69**

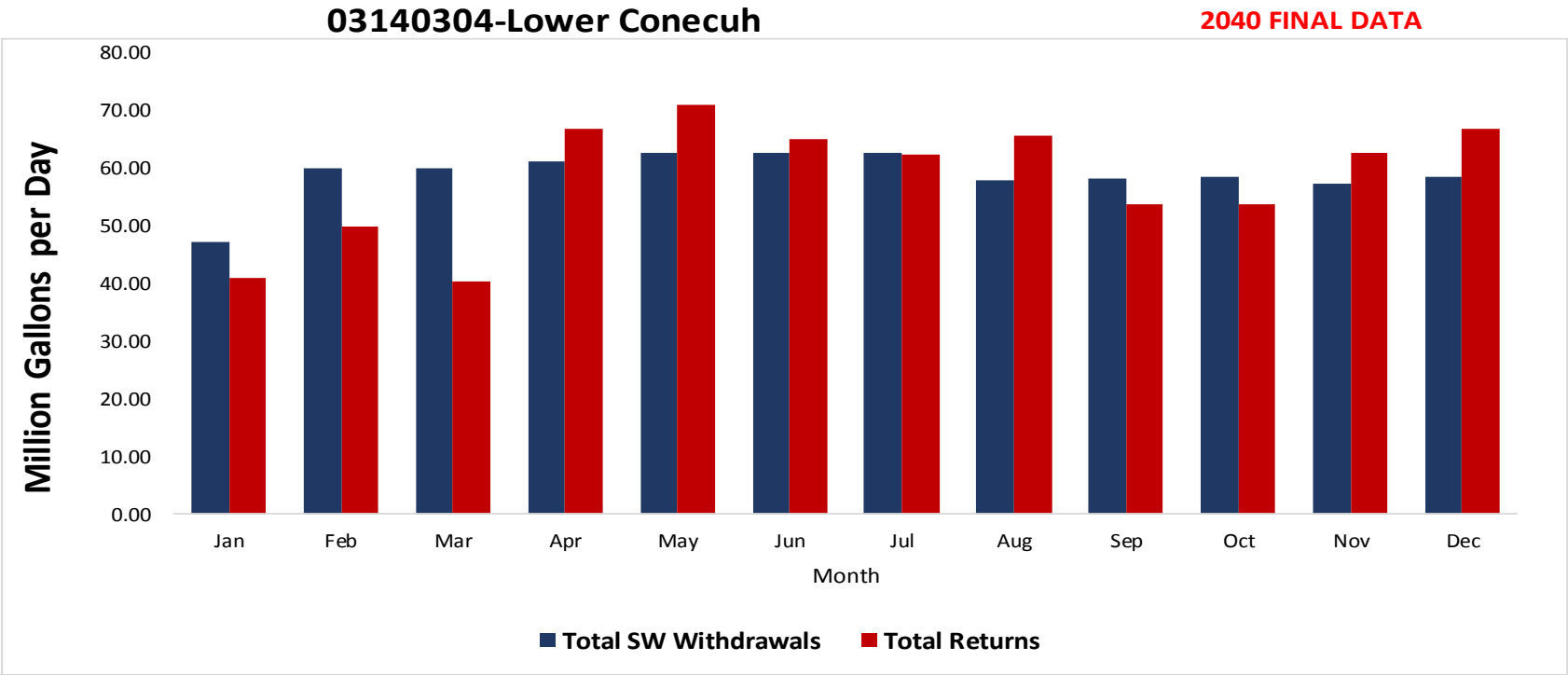
Returns (MGD)

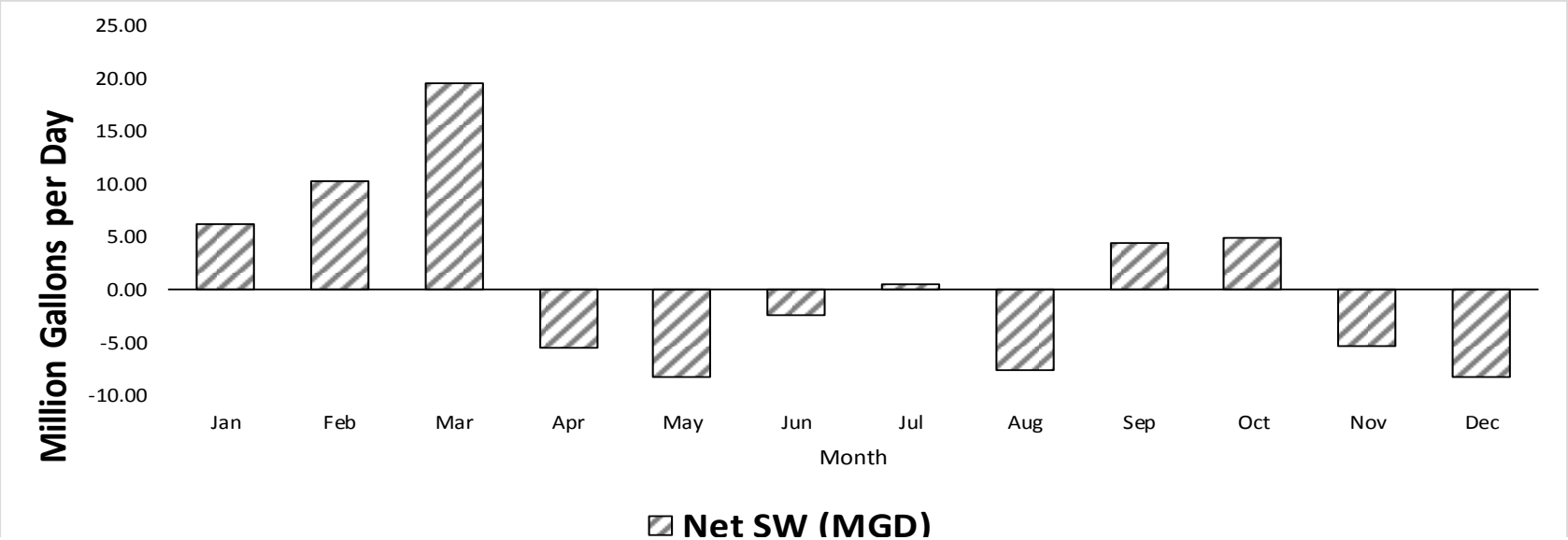
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		3.13	3.80	2.73	1.37	2.84	1.35	1.60	3.17	1.02	1.28	2.09	1.38	2.15
Industrial/Mining/ Thermoelectric		37.76	45.98	37.69	65.29	68.13	63.71	60.62	62.49	52.64	52.38	60.62	65.38	56.06
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**40.89**	**49.77**	**40.42**	**66.66**	**70.97**	**65.06**	**62.21**	**65.66**	**53.66**	**53.66**	**62.70**	**66.76**	**58.20**

03140304-Lower Conecuh

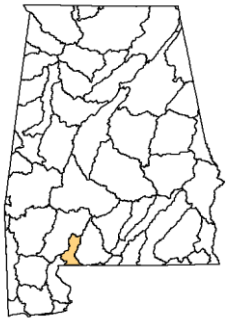
2040 FINAL DATA

Total SW Withdrawals	SW	47.08	60.05	59.97	61.09	62.63	62.70	62.67	58.03	58.10	58.56	57.41	58.42	58.89
Total GW Withdrawals	SW	6.50	5.67	5.75	6.36	6.72	7.82	8.49	7.20	7.08	6.90	5.76	5.98	6.69
Withdrawal Total		53.58	65.72	65.73	67.45	69.35	70.52	71.17	65.23	65.18	65.46	63.17	64.40	65.58
Total Returns		**40.89**	**49.77**	**40.42**	**66.66**	**70.97**	**65.06**	**62.21**	**65.66**	**53.66**	**53.66**	**62.70**	**66.76**	58.20
Net SW (MGD)	SW	**6.19**	**10.28**	**19.56**	**-5.57**	**-8.34**	**-2.36**	**0.46**	**-7.62**	**4.44**	**4.89**	**-5.30**	**-8.33**	**0.69**


03140304-Lower Conecuh
2040 FINAL DATA
Million Gallons per Day
80.00
70.00
60.00
50.00
40.00
30.00
20.00
10.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
25.00
20.00
15.00
10.00
5.00
0.00
-5.00
-10.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03140305-Escambia



Area in AL (Square Miles)	365.8
Estimated Population (2040)	17,207
Subregion:	Perdido-Escambia

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	2.29	1.96	1.96	2.00	2.86	2.30	2.29	2.04	2.07	2.05	1.90	1.75	2.12
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26
Industrial/Mining/ Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.29	0.44	0.75	1.75	2.82	4.61	5.22	3.85	2.59	1.75	0.67	0.36	2.09
Agriculture	SW	0.12	0.17	0.30	0.68	1.02	1.59	1.82	1.40	1.03	0.70	0.29	0.15	0.77
Total	**SW**	**0.12**	**0.17**	**0.30**	**0.68**	**1.02**	**1.59**	**1.82**	**1.40**	**1.03**	**0.70**	**0.29**	**0.15**	**0.77**
Total	**GW**	**2.84**	**2.66**	**2.96**	**4.01**	**5.94**	**7.17**	**7.77**	**6.14**	**4.91**	**4.05**	**2.83**	**2.37**	**4.47**

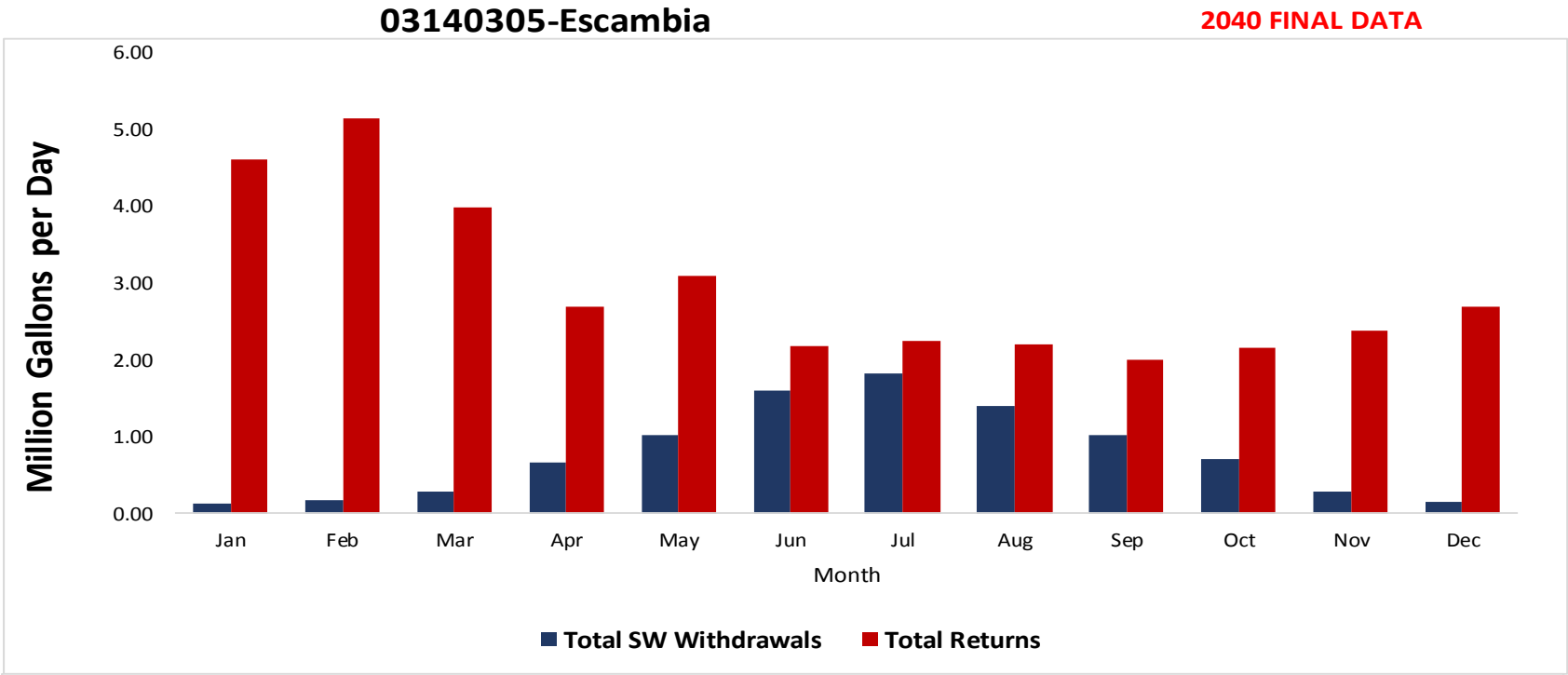
Returns (MGD)

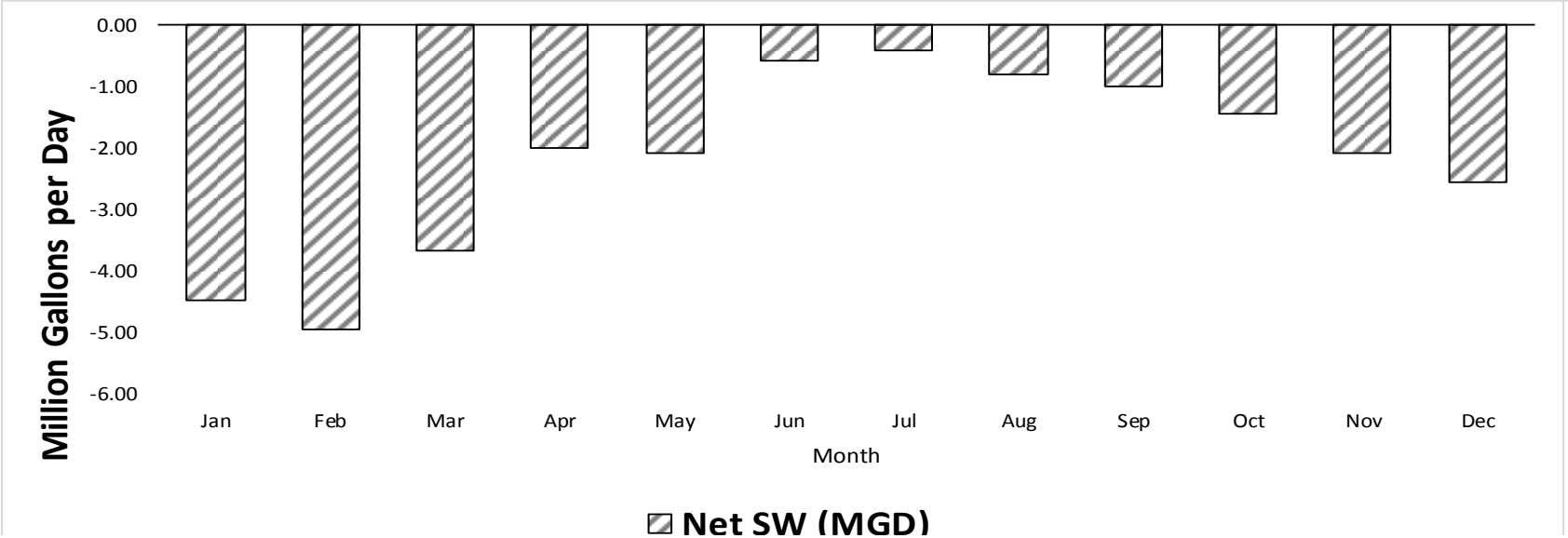
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		4.41	4.89	3.75	2.45	2.88	1.98	2.04	1.98	1.74	1.90	2.18	2.43	2.72
Industrial/Mining/ Thermoelectric		0.20	0.24	0.23	0.24	0.21	0.20	0.20	0.22	0.28	0.26	0.21	0.27	0.23
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**4.62**	**5.13**	**3.98**	**2.68**	**3.10**	**2.18**	**2.24**	**2.21**	**2.02**	**2.16**	**2.39**	**2.70**	**2.95**

03140305-Escambia

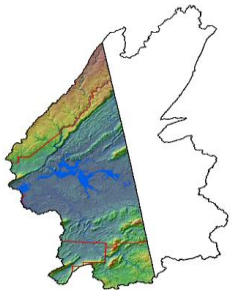
2040 FINAL DATA

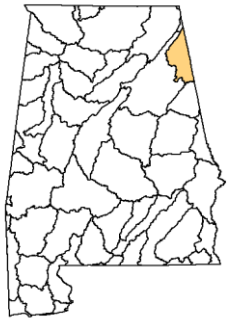
Total SW Withdrawals	SW	0.12	0.17	0.30	0.68	1.02	1.59	1.82	1.40	1.03	0.70	0.29	0.15	0.77
Total GW Withdrawals	SW	2.84	2.66	2.96	4.01	5.94	7.17	7.77	6.14	4.91	4.05	2.83	2.37	4.47
Withdrawal Total		2.97	2.84	3.26	4.69	6.96	8.76	9.59	7.55	5.94	4.76	3.12	2.52	5.25
Total Returns		**4.62**	**5.13**	**3.98**	**2.68**	**3.10**	**2.18**	**2.24**	**2.21**	**2.02**	**2.16**	**2.39**	**2.70**	2.95
Net SW (MGD)	SW	**-4.49**	**-4.96**	**-3.69**	**-2.01**	**-2.07**	**-0.59**	**-0.42**	**-0.81**	**-0.98**	**-1.45**	**-2.10**	**-2.55**	**-2.18**


03140305-Escambia
2040 FINAL DATA
Million Gallons per Day
6.00
5.00
4.00
3.00
2.00
1.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
0.00
-1.00
-2.00
-3.00
-4.00
-5.00
-6.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03150105-Upper Coosa





Area in AL (Square Miles)	850.9
Estimated Population (2040)	48,440
Subregion:	Alabama

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	2.92	2.56	2.44	2.68	2.95	3.19	3.35	3.06	2.92	2.57	2.42	2.53	2.80
Public Supply	SW	2.27	2.09	2.01	2.27	2.24	2.47	2.57	2.35	2.16	1.88	1.80	1.88	2.17
Industrial/Mining/ Thermoelectric	GW	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Industrial/Mining/ Thermoelectric	SW	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Agriculture	GW	0.33	0.34	0.36	0.44	0.52	0.66	0.71	0.60	0.50	0.44	0.36	0.33	0.46
Agriculture	SW	1.51	1.91	2.80	5.67	8.54	13.32	15.04	11.44	8.18	5.75	2.66	1.71	6.55
Total	**SW**	**3.79**	**4.01**	**4.82**	**7.96**	**10.78**	**15.80**	**17.62**	**13.81**	**10.34**	**7.64**	**4.47**	**3.59**	**8.72**
Total	**GW**	**3.28**	**2.93**	**2.83**	**3.15**	**3.50**	**3.88**	**4.08**	**3.69**	**3.45**	**3.04**	**2.81**	**2.89**	**3.29**

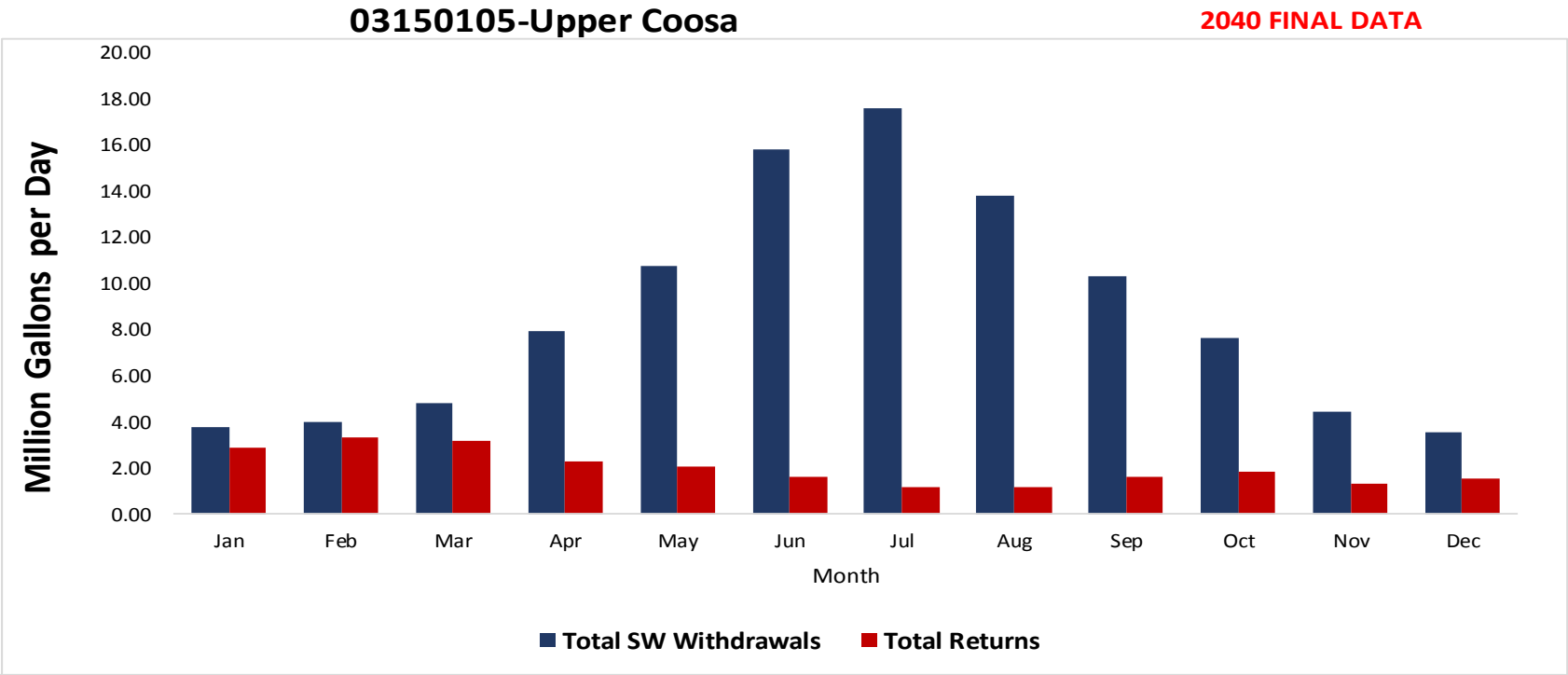
Returns (MGD)

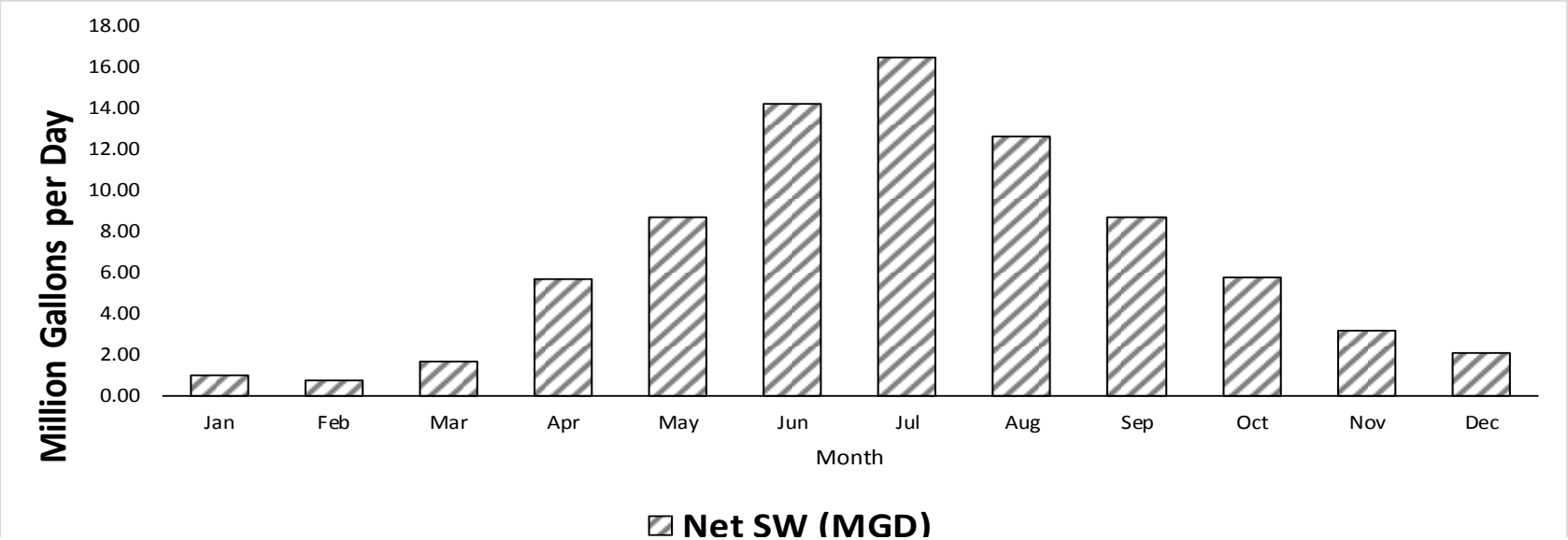
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		2.86	3.31	3.22	2.30	2.11	1.65	1.19	1.19	1.67	1.88	1.36	1.55	2.02
Industrial/Mining/ Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**2.86**	**3.31**	**3.22**	**2.30**	**2.11**	**1.65**	**1.19**	**1.19**	**1.67**	**1.88**	**1.36**	**1.55**	**2.02**

03150105-Upper Coosa

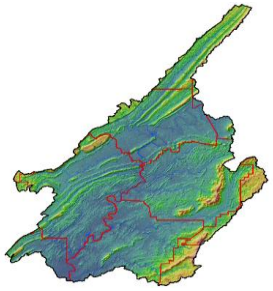
2040 FINAL DATA

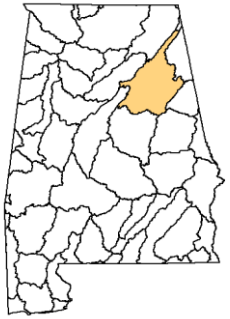
Total SW Withdrawals	SW	3.79	4.01	4.82	7.96	10.78	15.80	17.62	13.81	10.34	7.64	4.47	3.59	8.72
Total GW Withdrawals	SW	3.28	2.93	2.83	3.15	3.50	3.88	4.08	3.69	3.45	3.04	2.81	2.89	3.29
Withdrawal Total		7.07	6.94	7.66	11.10	14.28	19.68	21.70	17.49	13.79	10.68	7.27	6.49	12.01
Total Returns		**2.86**	**3.31**	**3.22**	**2.30**	**2.11**	**1.65**	**1.19**	**1.19**	**1.67**	**1.88**	**1.36**	**1.55**	2.02
Net SW (MGD)	SW	**0.93**	**0.70**	**1.61**	**5.66**	**8.68**	**14.15**	**16.43**	**12.62**	**8.68**	**5.76**	**3.10**	**2.05**	**6.70**


03150105-Upper Coosa
2040 FINAL DATA
Million Gallons per Day
20.00
18.00
16.00
14.00
12.00
10.00
8.00
6.00
4.00
2.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
18.00
16.00
14.00
12.00
10.00
8.00
6.00
4.00
2.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03150106-Middle Coosa





Area in AL (Square Miles)	2,582.0
Estimated Population (2040)	401,354
Subregion:	Alabama

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	45.51	41.84	40.19	41.44	42.30	44.73	47.13	47.34	46.66	43.11	40.18	41.56	43.50
Public Supply	SW	33.30	30.57	28.77	31.09	31.91	36.54	40.14	40.55	42.13	38.16	32.96	32.18	34.86
Industrial/Mining/ Thermoelectric	GW	4.77	4.56	4.75	4.85	4.63	4.52	4.06	4.37	4.40	4.23	4.15	4.18	4.45
Industrial/Mining/ Thermoelectric	SW	165.36	215.62	198.98	196.18	206.11	250.72	285.47	306.48	193.13	199.47	203.17	222.41	220.26
Agriculture	GW	0.79	0.86	1.00	1.46	1.94	2.76	3.03	2.41	1.84	1.45	0.97	0.82	1.61
Agriculture	SW	4.44	6.22	10.46	23.77	36.29	57.06	64.97	49.63	35.91	24.52	10.10	5.38	27.40
Total	**SW**	**203.09**	**252.41**	**238.22**	**251.04**	**274.30**	**344.32**	**390.58**	**396.65**	**271.17**	**262.15**	**246.22**	**259.97**	**282.51**
Total	**GW**	**51.08**	**47.26**	**45.93**	**47.75**	**48.86**	**52.00**	**54.22**	**54.12**	**52.90**	**48.79**	**45.29**	**46.56**	**49.56**

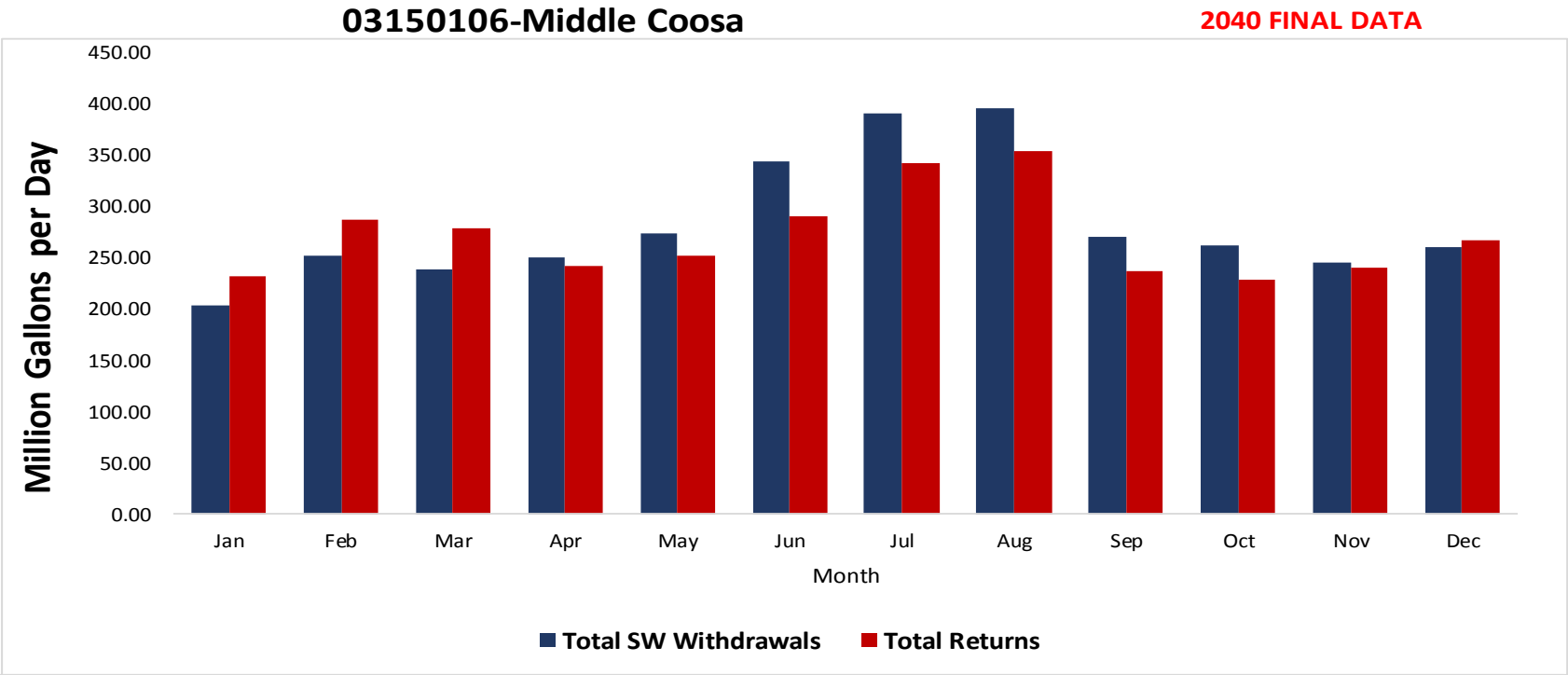
Returns (MGD)

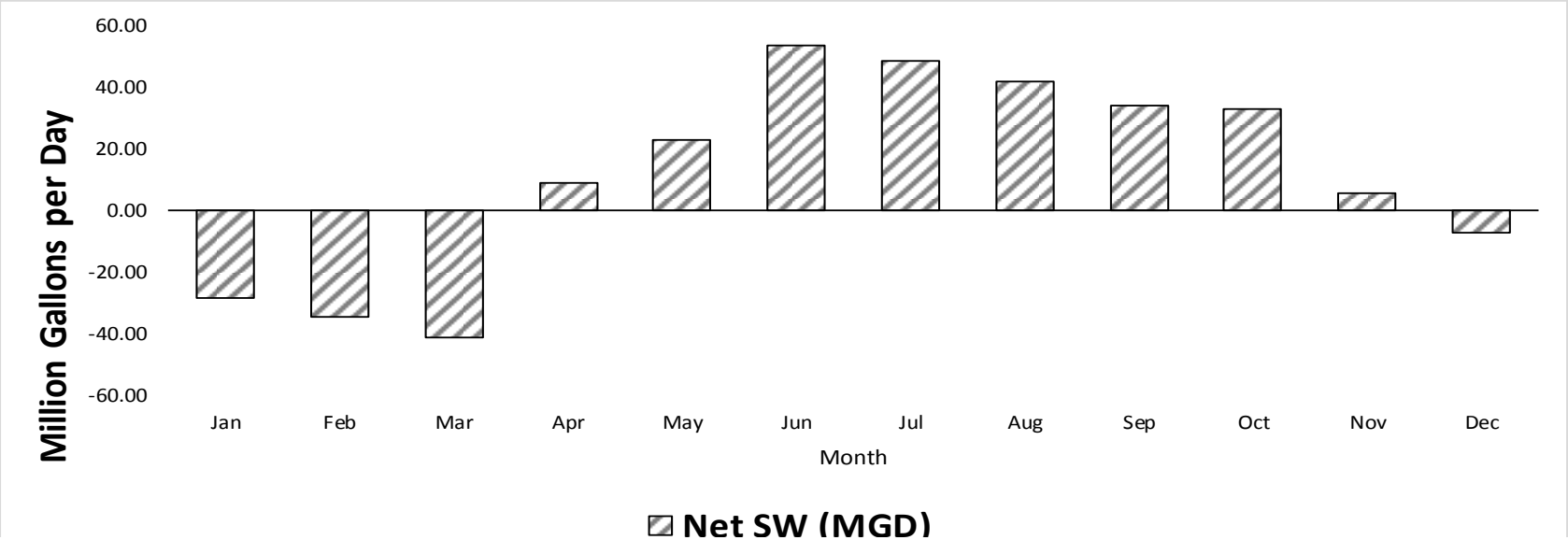
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		61.43	71.33	71.62	47.01	49.47	41.22	34.38	31.93	28.76	28.93	30.75	32.54	44.11
Industrial/Mining/ Thermoelectric		170.27	215.75	207.82	195.21	201.97	249.69	307.95	322.87	208.37	200.37	209.88	234.75	227.08
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**231.71**	**287.08**	**279.44**	**242.22**	**251.44**	**290.91**	**342.33**	**354.80**	**237.13**	**229.29**	**240.63**	**267.29**	**271.19**

03150106-Middle Coosa

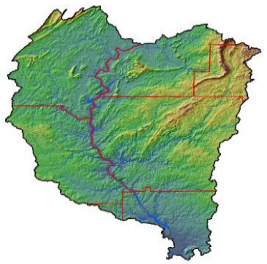
2040 FINAL DATA

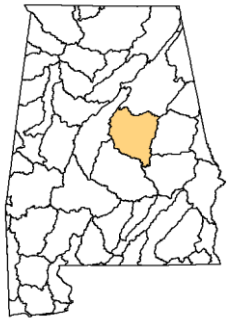
Total SW Withdrawals	SW	203.09	252.41	238.22	251.04	274.30	344.32	390.58	396.65	271.17	262.15	246.22	259.97	282.51
Total GW Withdrawals	SW	51.08	47.26	45.93	47.75	48.86	52.00	54.22	54.12	52.90	48.79	45.29	46.56	49.56
Withdrawal Total		254.17	299.67	284.15	298.78	323.17	396.32	444.80	450.77	324.07	310.94	291.51	306.53	332.07
Total Returns		**231.71**	**287.08**	**279.44**	**242.22**	**251.44**	**290.91**	**342.33**	**354.80**	**237.13**	**229.29**	**240.63**	**267.29**	271.19
Net SW (MGD)	SW	**-28.62**	**-34.67**	**-41.22**	**8.82**	**22.86**	**53.41**	**48.24**	**41.85**	**34.04**	**32.86**	**5.59**	**-7.32**	**11.32**


03150106-Middle Coosa
2040 FINAL DATA
Million Gallons per Day
450.00
400.00
350.00
300.00
250.00
200.00
150.00
100.00
50.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
60.00
40.00
20.00
0.00
-20.00
-40.00
-60.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03150107-Lower Coosa





Area in AL (Square Miles)	1,961.0
Estimated Population (2040)	189,621
Subregion:	Alabama

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	9.87	6.90	6.91	6.82	7.45	7.99	8.19	9.80	9.66	9.20	8.89	6.94	8.22
Public Supply	SW	12.97	10.61	10.71	11.55	12.03	13.04	15.29	14.47	14.78	12.87	11.13	11.70	12.59
Industrial/Mining/ Thermoelectric	GW	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55
Industrial/Mining/ Thermoelectric	SW	1085.99	842.47	875.47	785.32	980.04	1364.43	1353.64	860.85	1017.20	800.46	1062.48	1321.34	1029.14
Agriculture	GW	0.35	0.48	0.74	1.61	2.53	4.07	4.59	3.41	2.33	1.61	0.68	0.42	1.90
Agriculture	SW	0.73	1.03	1.92	4.54	6.63	10.03	11.57	9.20	7.19	4.87	1.99	0.92	5.05
Total	**SW**	**1099.68**	**854.11**	**888.10**	**801.40**	**998.69**	**1387.49**	**1380.49**	**884.52**	**1039.18**	**818.20**	**1075.59**	**1333.95**	**1046.78**
Total	**GW**	**10.77**	**7.93**	**8.20**	**8.98**	**10.52**	**12.61**	**13.32**	**13.76**	**12.54**	**11.35**	**10.11**	**7.90**	**10.67**

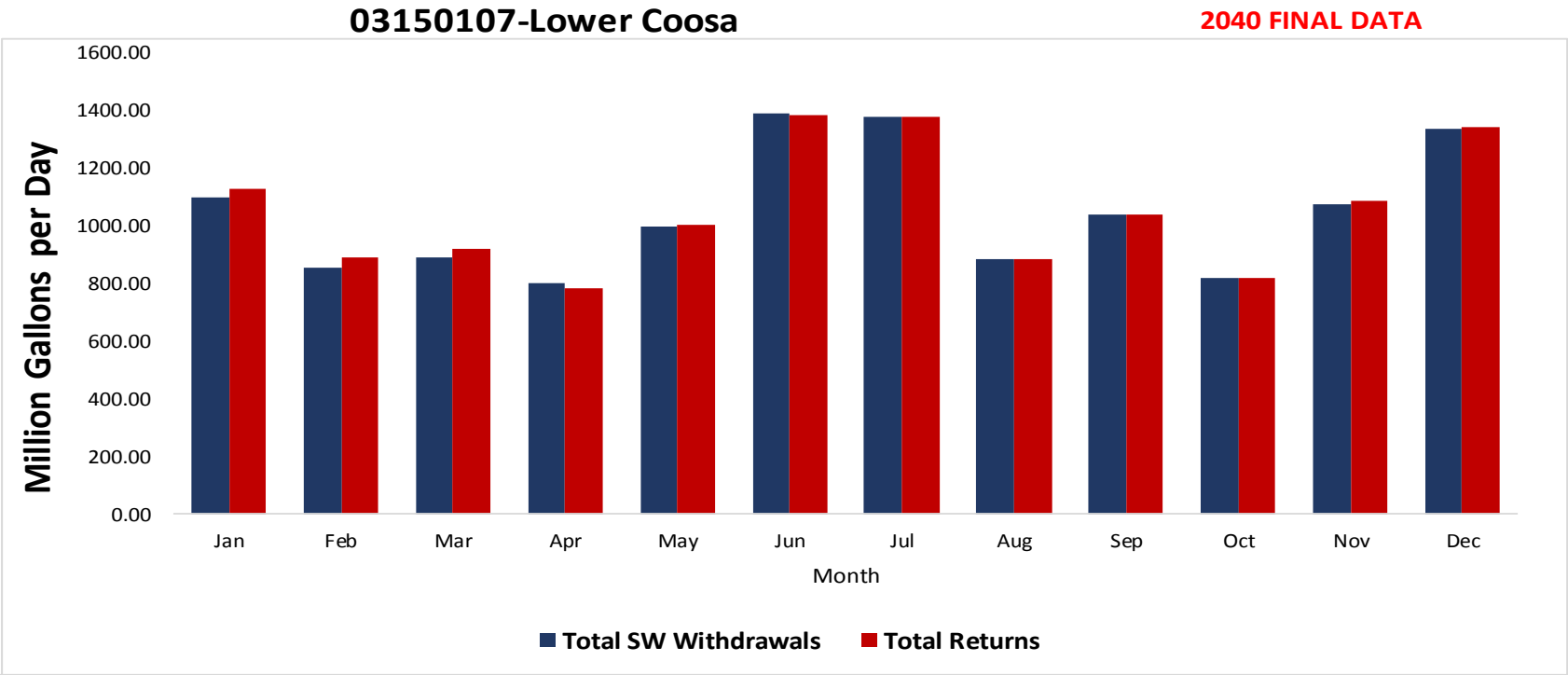
Returns (MGD)

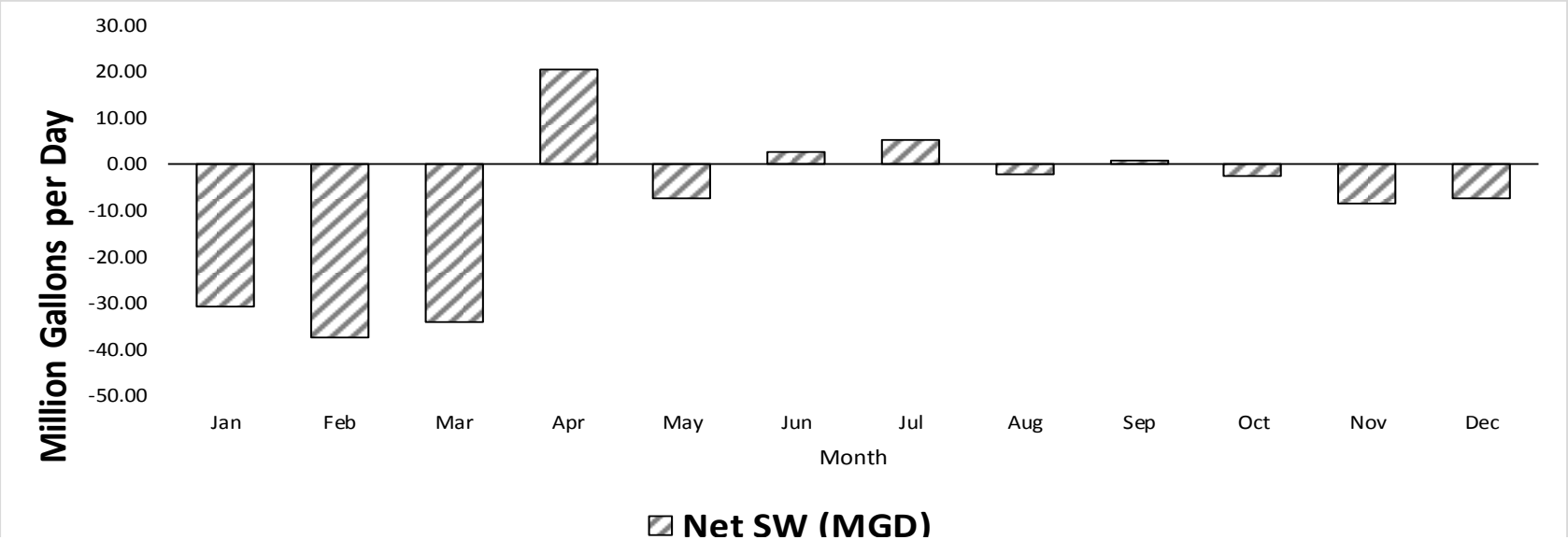
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		19.47	22.66	22.25	13.54	13.41	12.00	10.15	9.81	8.83	8.29	10.09	11.16	13.47
Industrial/Mining/ Thermoelectric		1110.91	868.92	899.96	767.50	992.69	1372.78	1365.14	877.13	1029.74	812.37	1074.12	1330.32	1041.80
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**1130.37**	**891.58**	**922.21**	**781.05**	**1006.10**	**1384.78**	**1375.29**	**886.94**	**1038.56**	**820.66**	**1084.21**	**1341.48**	**1055.27**

03150107-Lower Coosa

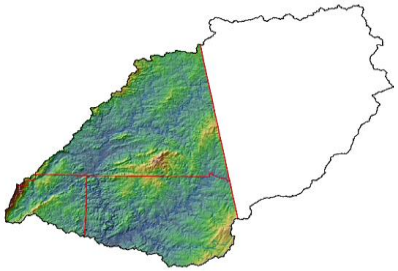
2040 FINAL DATA

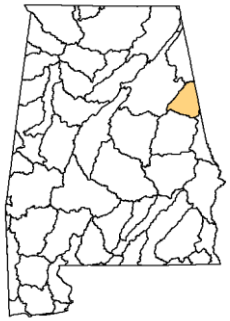
Total SW Withdrawals	SW	1099.68	854.11	888.10	801.40	998.69	1387.49	1380.49	884.52	1039.18	818.20	1075.59	1333.95	1046.78
Total GW Withdrawals	SW	10.77	7.93	8.20	8.98	10.52	12.61	13.32	13.76	12.54	11.35	10.11	7.90	10.67
Withdrawal Total		1110.45	862.04	896.30	810.38	1009.22	1400.10	1393.81	898.28	1051.71	829.55	1085.70	1341.86	1057.45
Total Returns		**1130.37**	**891.58**	**922.21**	**781.05**	**1006.10**	**1384.78**	**1375.29**	**886.94**	**1038.56**	**820.66**	**1084.21**	**1341.48**	1055.27
Net SW (MGD)	SW	**-30.69**	**-37.47**	**-34.11**	**20.35**	**-7.40**	**2.72**	**5.20**	**-2.42**	**0.61**	**-2.46**	**-8.62**	**-7.52**	**-8.48**


03150107-Lower Coosa
2040 FINAL DATA
Million Gallons per Day
1600.00
1400.00
1200.00
1000.00
800.00
600.00
400.00
200.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
30.00
20.00
10.00
0.00
-10.00
-20.00
-30.00
-40.00
-50.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03150108-Upper Tallapoosa





Area in AL (Square Miles)	743.5
Estimated Population (2040)	22,642
Subregion:	Alabama

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Public Supply	SW	1.12	0.97	0.93	0.97	1.08	1.12	1.10	1.18	1.14	1.09	1.05	1.05	1.07
Industrial/Mining/ Thermoelectric	GW	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36
Industrial/Mining/ Thermoelectric	SW	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Agriculture	GW	0.21	0.24	0.30	0.50	0.71	1.07	1.19	0.92	0.67	0.50	0.28	0.22	0.57
Agriculture	SW	0.23	0.25	0.29	0.42	0.56	0.80	0.88	0.70	0.53	0.42	0.28	0.24	0.47
Total	**SW**	**1.36**	**1.23**	**1.23**	**1.41**	**1.66**	**1.94**	**2.00**	**1.90**	**1.68**	**1.52**	**1.34**	**1.30**	**1.55**
Total	**GW**	**0.56**	**0.59**	**0.65**	**0.86**	**1.07**	**1.43**	**1.55**	**1.27**	**1.02**	**0.85**	**0.64**	**0.58**	**0.92**

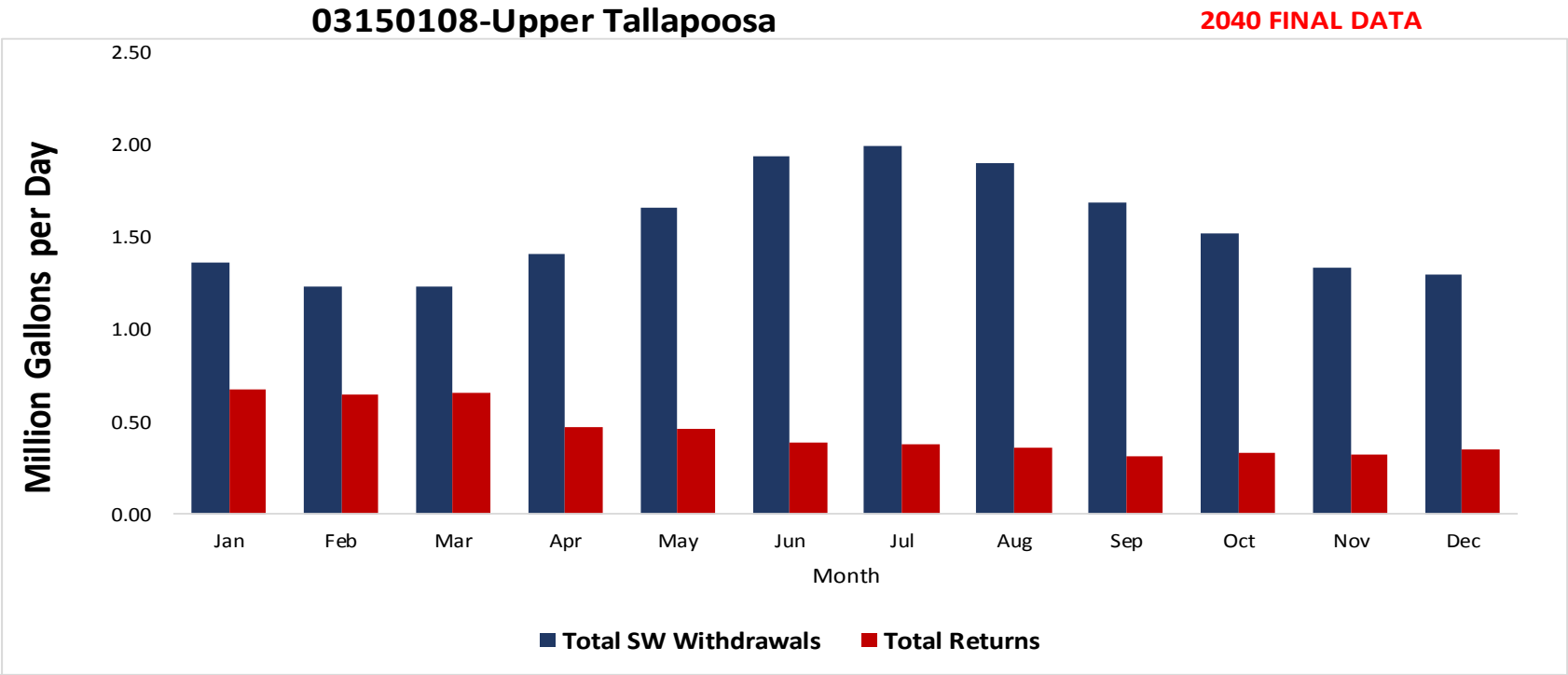
Returns (MGD)

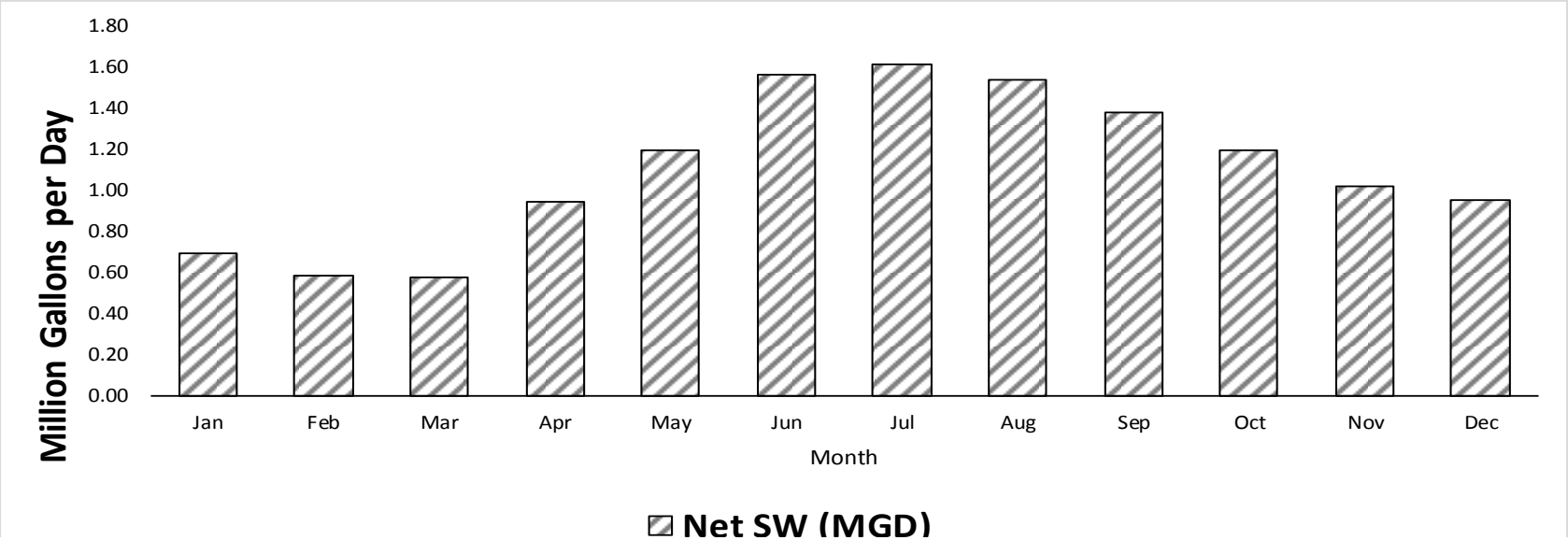
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		0.68	0.65	0.66	0.47	0.47	0.39	0.38	0.37	0.31	0.33	0.32	0.35	0.45
Industrial/Mining/ Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**0.68**	**0.65**	**0.66**	**0.47**	**0.47**	**0.39**	**0.38**	**0.37**	**0.31**	**0.33**	**0.32**	**0.35**	**0.45**

03150108-Upper Tallapoosa

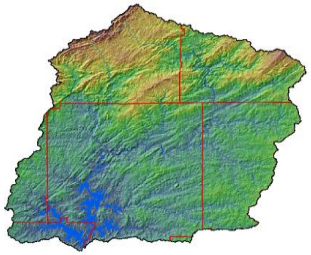
2040 FINAL DATA

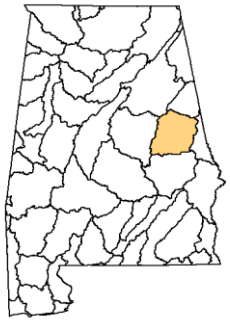
Total SW Withdrawals	SW	1.36	1.23	1.23	1.41	1.66	1.94	2.00	1.90	1.68	1.52	1.34	1.30	1.55
Total GW Withdrawals	SW	0.56	0.59	0.65	0.86	1.07	1.43	1.55	1.27	1.02	0.85	0.64	0.58	0.92
Withdrawal Total		1.92	1.82	1.89	2.26	2.73	3.37	3.54	3.17	2.71	2.38	1.98	1.88	2.47
Total Returns		**0.68**	**0.65**	**0.66**	**0.47**	**0.47**	**0.39**	**0.38**	**0.37**	**0.31**	**0.33**	**0.32**	**0.35**	0.45
Net SW (MGD)	SW	**0.69**	**0.58**	**0.57**	**0.94**	**1.19**	**1.56**	**1.61**	**1.53**	**1.37**	**1.19**	**1.01**	**0.95**	**1.10**


03150108-Upper Tallapoosa
2040 FINAL DATA
Million Gallons per Day
2.50
2.00
1.50
1.00
0.50
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
1.80
1.60
1.40
1.20
1.00
0.80
0.60
0.40
0.20
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03150109-Middle Tallapoosa





Area in AL (Square Miles)	1,589.0
Estimated Population (2040)	59,677
Subregion:	Alabama

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Public Supply	SW	16.88	15.10	13.55	15.35	15.34	18.15	20.26	19.76	20.08	16.61	14.05	17.35	16.87
Industrial/Mining/ Thermoelectric	GW	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06
Industrial/Mining/ Thermoelectric	SW	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Agriculture	GW	0.20	0.20	0.21	0.22	0.23	0.25	0.26	0.24	0.23	0.22	0.21	0.20	0.22
Agriculture	SW	1.03	1.06	1.21	1.59	1.75	1.99	2.20	2.10	2.08	1.71	1.27	1.06	1.59
Total	**SW**	**17.94**	**16.19**	**14.79**	**16.97**	**17.12**	**20.16**	**22.49**	**21.90**	**22.19**	**18.35**	**15.35**	**18.44**	**18.49**
Total	**GW**	**0.26**	**0.26**	**0.27**	**0.28**	**0.29**	**0.31**	**0.32**	**0.30**	**0.29**	**0.28**	**0.27**	**0.26**	**0.28**

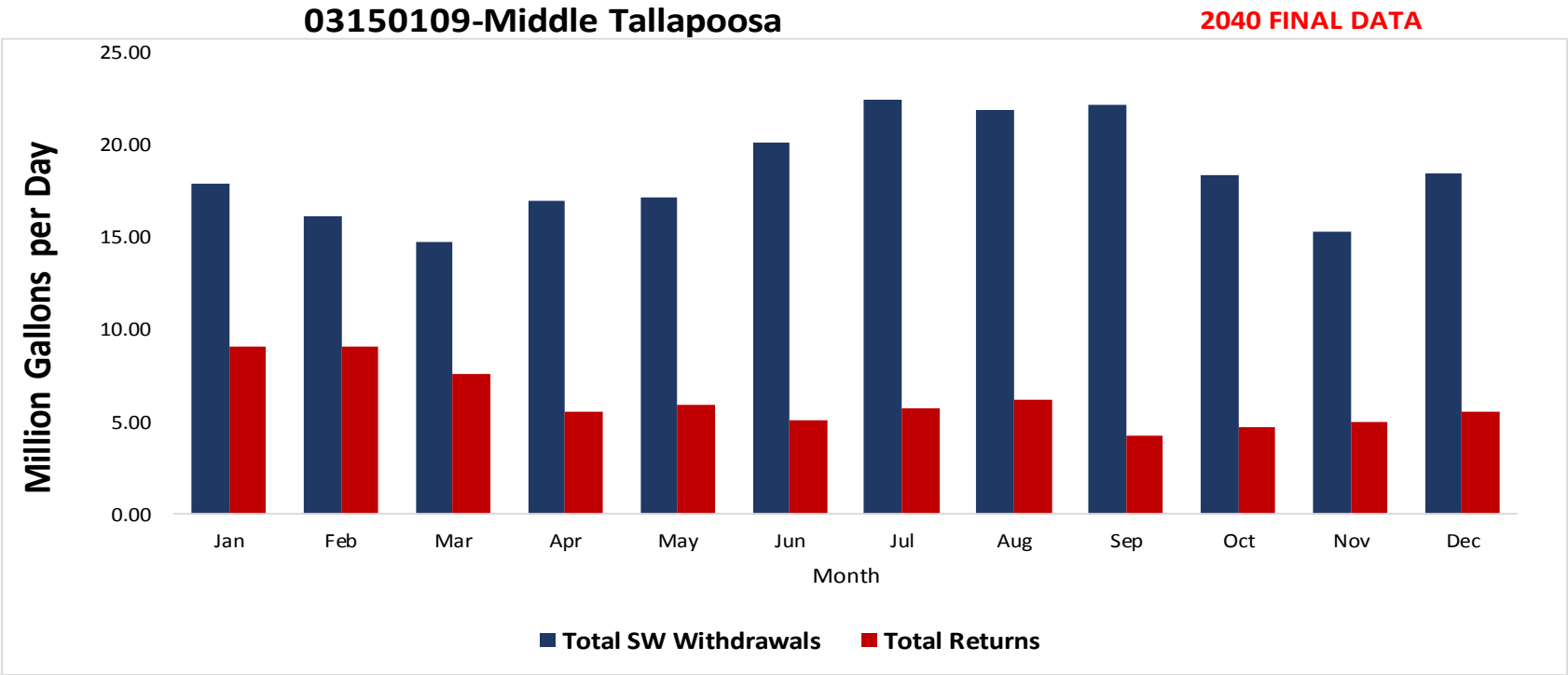
Returns (MGD)

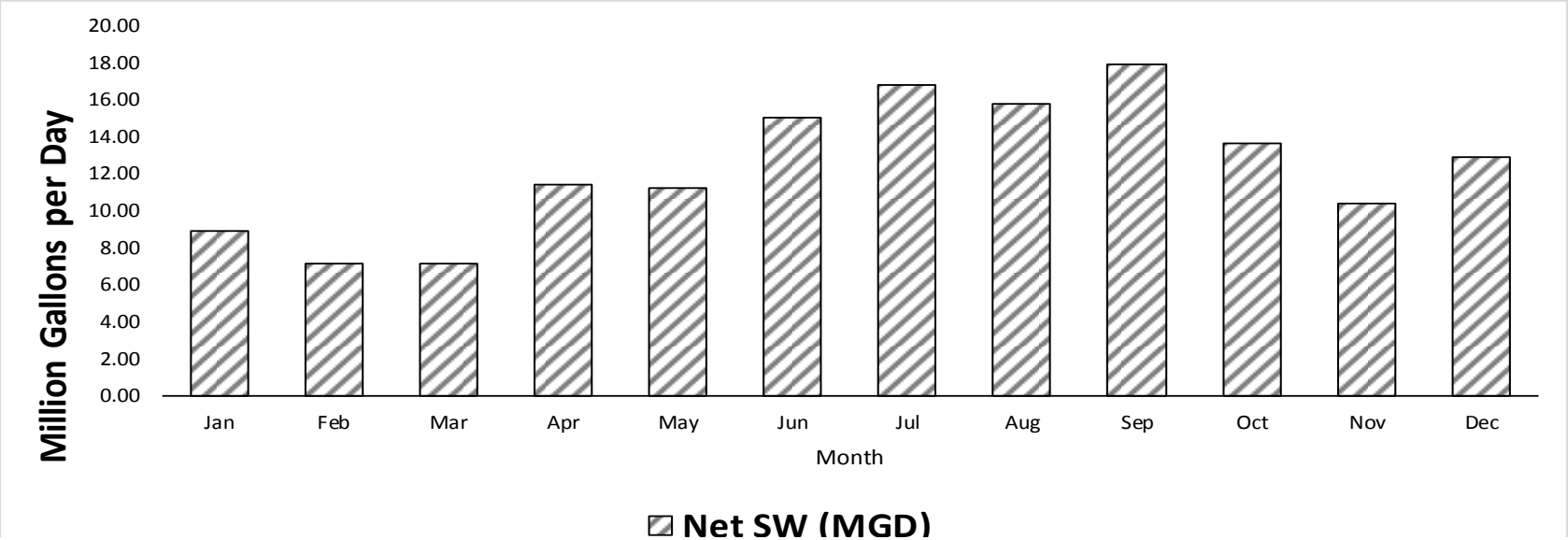
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		8.62	8.74	7.46	5.22	5.74	4.75	5.41	5.95	4.15	4.58	4.98	5.45	5.92
Industrial/Mining/ Thermoelectric		0.44	0.35	0.19	0.35	0.23	0.39	0.30	0.23	0.16	0.18	0.03	0.14	0.25
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**9.06**	**9.09**	**7.65**	**5.57**	**5.97**	**5.14**	**5.71**	**6.18**	**4.31**	**4.76**	**5.01**	**5.59**	**6.17**

03150109-Middle Tallapoosa

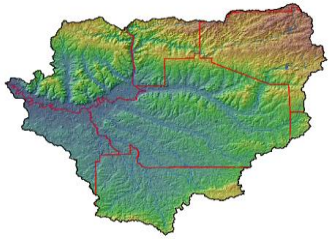
2040 FINAL DATA

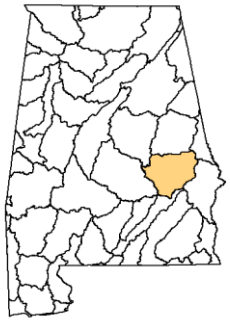
Total SW Withdrawals	SW	17.94	16.19	14.79	16.97	17.12	20.16	22.49	21.90	22.19	18.35	15.35	18.44	18.49
Total GW Withdrawals	SW	0.26	0.26	0.27	0.28	0.29	0.31	0.32	0.30	0.29	0.28	0.27	0.26	0.28
Withdrawal Total		18.20	16.45	15.06	17.25	17.41	20.47	22.81	22.20	22.47	18.62	15.62	18.70	18.77
Total Returns		**9.06**	**9.09**	**7.65**	**5.57**	**5.97**	**5.14**	**5.71**	**6.18**	**4.31**	**4.76**	**5.01**	**5.59**	6.17
Net SW (MGD)	SW	**8.88**	**7.10**	**7.14**	**11.39**	**11.15**	**15.03**	**16.78**	**15.71**	**17.88**	**13.59**	**10.34**	**12.86**	**12.32**


03150109-Middle Tallapoosa
2040 FINAL DATA
Million Gallons per Day
25.00
20.00
15.00
10.00
5.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
20.00
18.00
16.00
14.00
12.00
10.00
8.00
6.00
4.00
2.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03150110-Lower Tallapoosa





Area in AL (Square Miles)	1,702.0
Estimated Population (2040)	233,810
Subregion:	Alabama

2040 Demands

2040 FINAL DATA

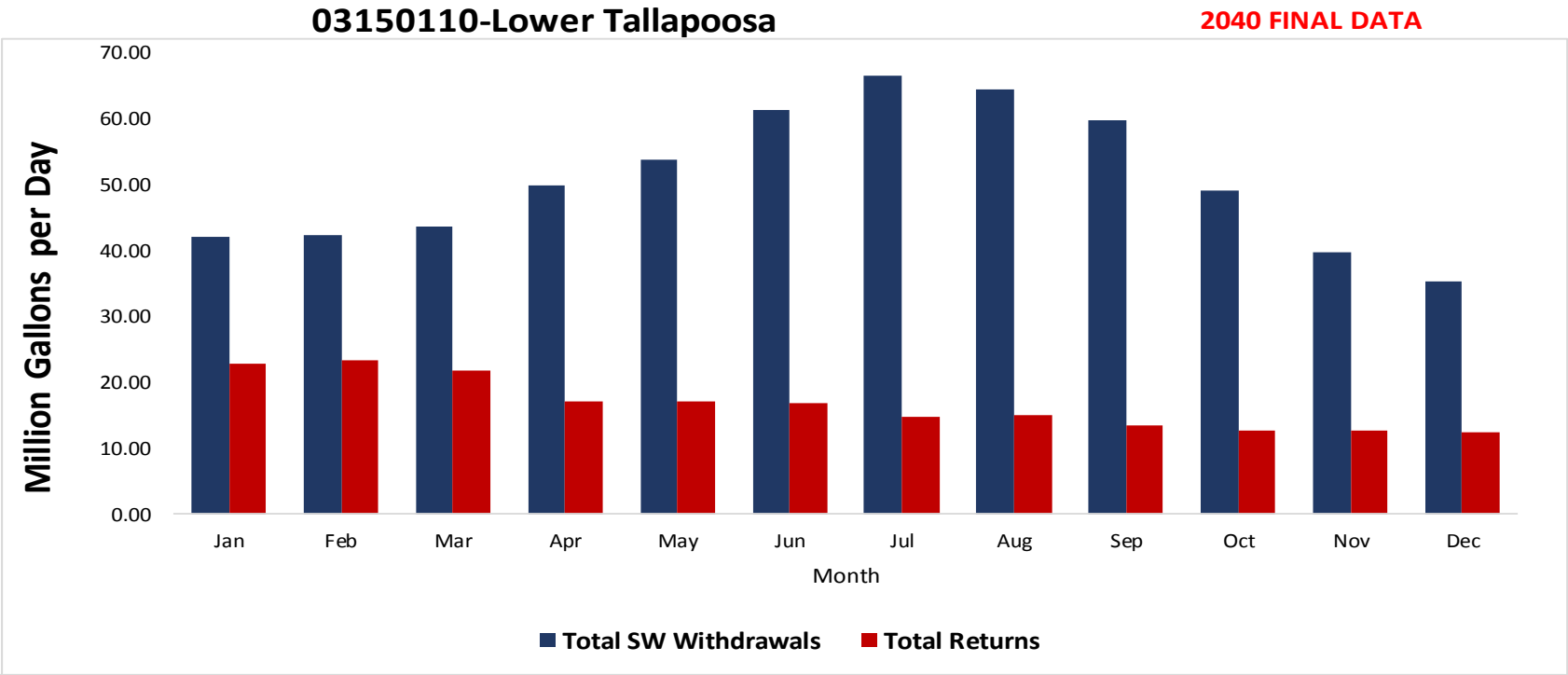
Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	3.86	2.72	3.71	3.17	2.99	3.18	4.44	4.30	4.24	3.64	3.37	3.34	3.58
Public Supply	SW	40.11	39.72	39.28	40.22	39.42	39.30	41.35	44.85	44.99	39.06	35.53	32.98	39.73
Industrial/Mining/ Thermoelectric	GW	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79
Industrial/Mining/ Thermoelectric	SW	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38
Agriculture	GW	0.84	1.23	2.02	4.65	7.43	12.10	13.68	10.11	6.82	4.64	1.83	1.02	5.53
Agriculture	SW	1.58	2.25	3.99	9.28	13.99	21.76	24.89	19.26	14.31	9.72	3.94	1.96	10.58
Total	**SW**	**42.07**	**42.35**	**43.65**	**49.88**	**53.79**	**61.44**	**66.62**	**64.49**	**59.68**	**49.16**	**39.85**	**35.32**	**50.69**
Total	**GW**	**5.49**	**4.74**	**6.52**	**8.61**	**11.21**	**16.07**	**18.91**	**15.20**	**11.85**	**9.07**	**5.99**	**5.15**	**9.90**

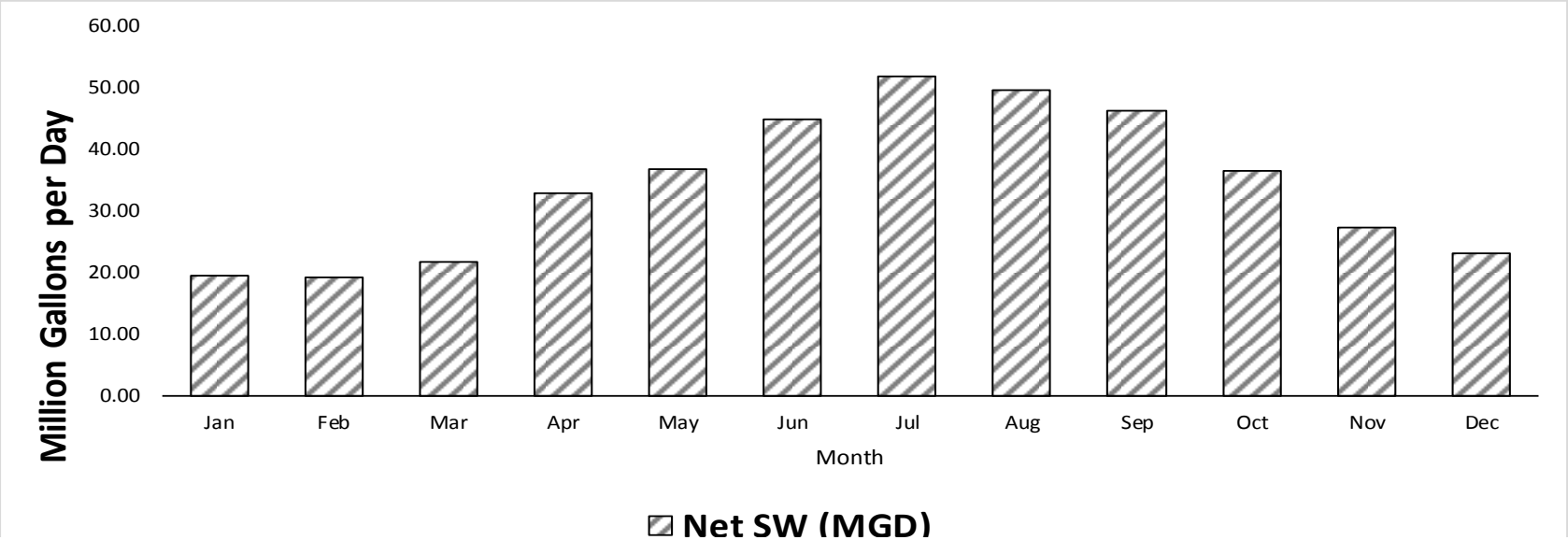
Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		22.81	23.32	21.94	17.26	17.26	16.77	14.88	15.01	13.54	12.70	12.76	12.44	16.72
Industrial/Mining/ Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**22.81**	**23.32**	**21.94**	**17.26**	**17.26**	**16.77**	**14.88**	**15.01**	**13.54**	**12.70**	**12.76**	**12.44**	**16.72**

03150110-Lower Tallapoosa

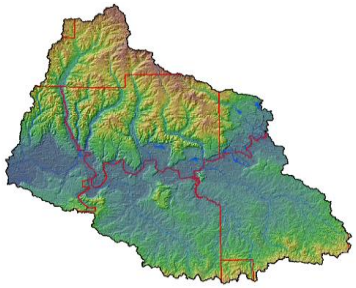
2040 FINAL DATA

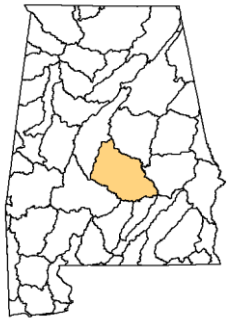
Total SW Withdrawals	SW	42.07	42.35	43.65	49.88	53.79	61.44	66.62	64.49	59.68	49.16	39.85	35.32	50.69
Total GW Withdrawals	SW	5.49	4.74	6.52	8.61	11.21	16.07	18.91	15.20	11.85	9.07	5.99	5.15	9.90
Withdrawal Total		47.56	47.09	50.16	58.49	65.00	77.50	85.53	79.68	71.53	58.23	45.84	40.47	60.59
Total Returns		**22.81**	**23.32**	**21.94**	**17.26**	**17.26**	**16.77**	**14.88**	**15.01**	**13.54**	**12.70**	**12.76**	**12.44**	16.72
Net SW (MGD)	SW	**19.26**	**19.03**	**21.70**	**32.62**	**36.53**	**44.67**	**51.74**	**49.48**	**46.14**	**36.46**	**27.09**	**22.88**	**33.97**


03150110-Lower Tallapoosa
2040 FINAL DATA
Million Gallons per Day
70.00
60.00
50.00
40.00
30.00
20.00
10.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
60.00
50.00
40.00
30.00
20.00
10.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03150201-Upper Alabama





Area in AL (Square Miles)	2,389.0
Estimated Population (2040)	365,550
Subregion:	Alabama

2040 Demands

2040 FINAL DATA

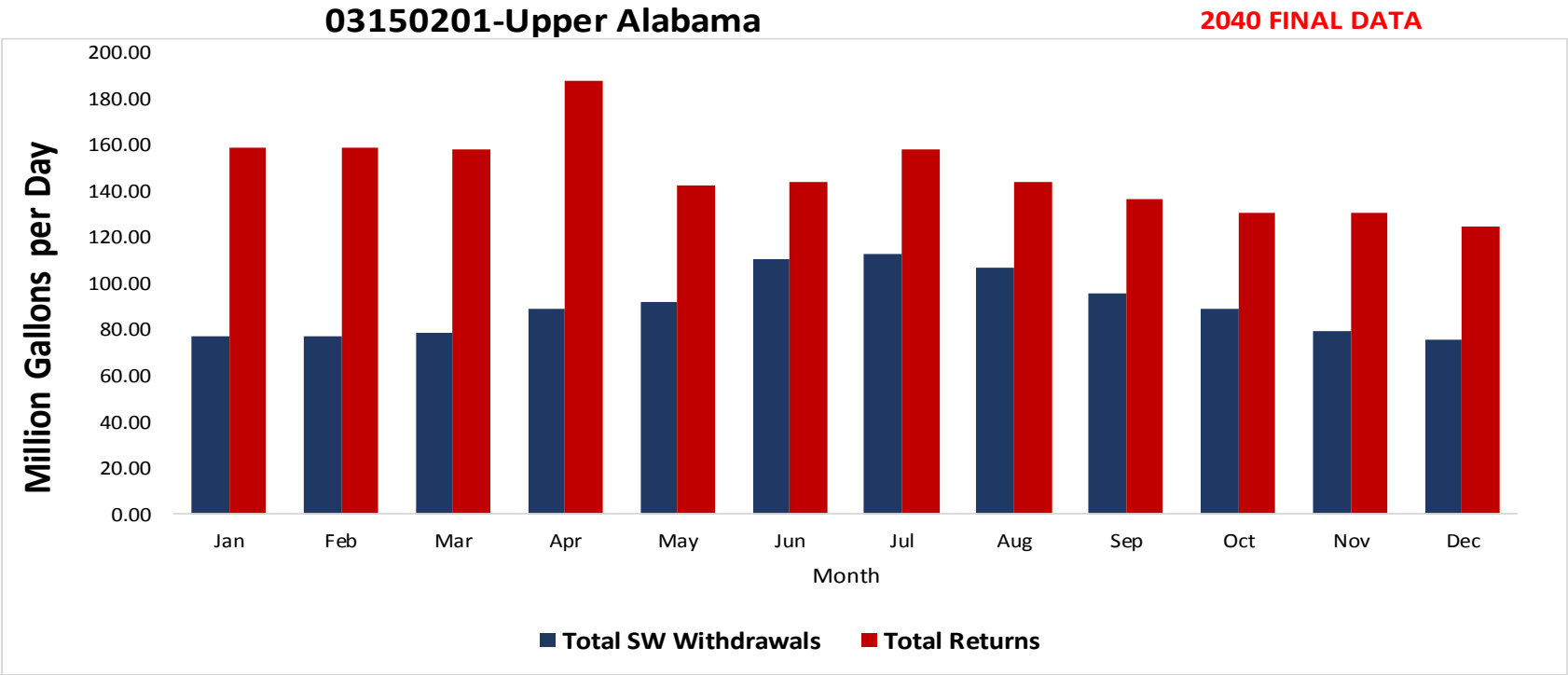
Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	33.76	27.32	25.77	32.83	38.59	41.36	39.95	40.72	39.81	38.14	32.19	31.76	35.18
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	4.03	3.86	3.78	3.79	4.06	3.95	3.97	4.02	4.22	4.14	4.20	4.34	4.03
Industrial/Mining/ Thermoelectric	SW	74.33	73.33	73.21	77.07	74.87	84.12	82.44	83.46	77.91	76.20	73.83	72.30	76.92
Agriculture	GW	1.62	2.33	3.73	8.43	13.40	21.75	24.58	18.19	12.31	8.41	3.40	1.95	10.01
Agriculture	SW	3.00	3.78	5.82	12.02	17.47	26.44	30.10	23.62	17.94	12.56	5.79	3.45	13.50
Total	**SW**	**77.33**	**77.11**	**79.03**	**89.09**	**92.34**	**110.56**	**112.54**	**107.08**	**95.85**	**88.75**	**79.62**	**75.75**	**90.42**
Total	**GW**	**39.40**	**33.51**	**33.28**	**45.05**	**56.06**	**67.06**	**68.50**	**62.93**	**56.33**	**50.69**	**39.78**	**38.05**	**49.22**

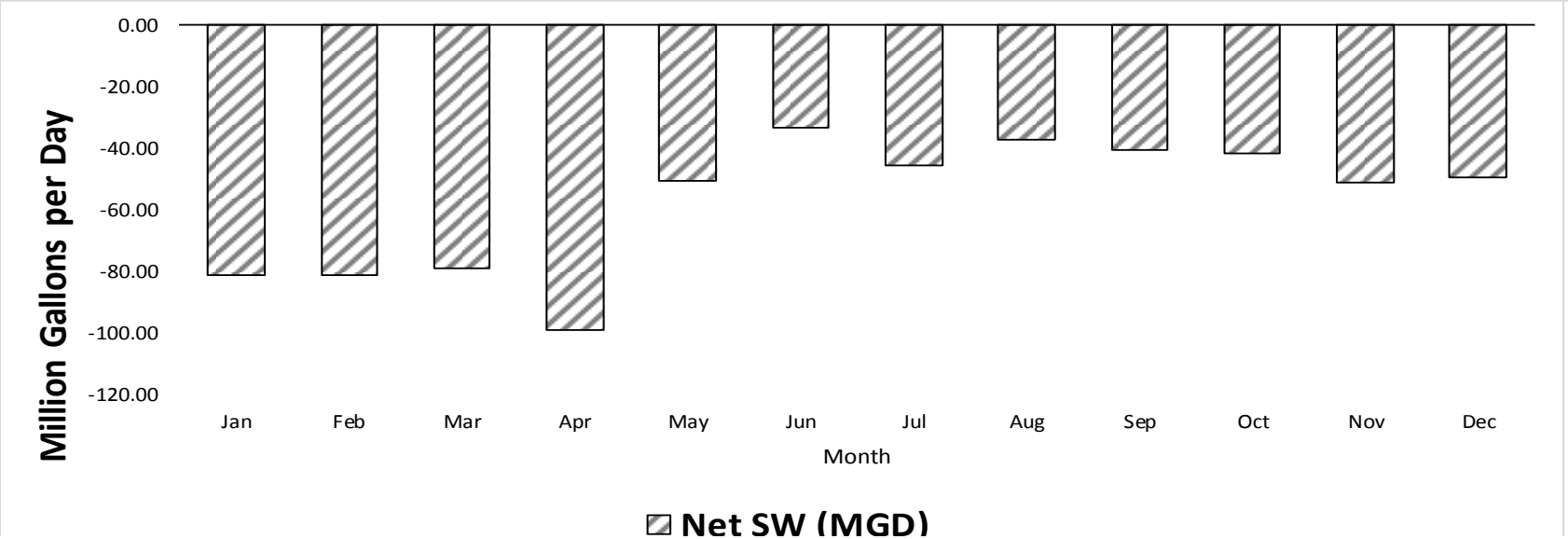
Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		58.58	57.15	52.24	42.17	44.79	42.19	41.39	41.29	38.89	38.11	41.26	40.42	44.87
Industrial/Mining/ Thermoelectric		100.03	101.35	105.99	145.76	98.02	101.78	116.65	102.98	97.60	92.25	89.47	84.64	103.04
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**158.61**	**158.49**	**158.22**	**187.93**	**142.81**	**143.97**	**158.04**	**144.27**	**136.49**	**130.36**	**130.74**	**125.06**	**147.92**

03150201-Upper Alabama

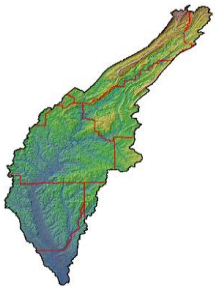
2040 FINAL DATA

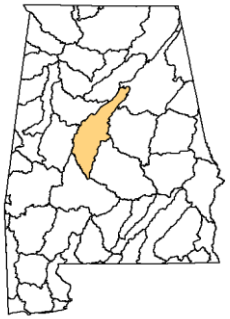
Total SW Withdrawals	SW	77.33	77.11	79.03	89.09	92.34	110.56	112.54	107.08	95.85	88.75	79.62	75.75	90.42
Total GW Withdrawals	SW	39.40	33.51	33.28	45.05	56.06	67.06	68.50	62.93	56.33	50.69	39.78	38.05	49.22
Withdrawal Total		116.73	110.61	112.31	134.13	148.39	177.63	181.03	170.02	152.18	139.45	119.40	113.80	139.64
Total Returns		**158.61**	**158.49**	**158.22**	**187.93**	**142.81**	**143.97**	**158.04**	**144.27**	**136.49**	**130.36**	**130.74**	**125.06**	147.92
Net SW (MGD)	SW	**-81.28**	**-81.39**	**-79.19**	**-98.84**	**-50.47**	**-33.41**	**-45.51**	**-37.19**	**-40.64**	**-41.60**	**-51.12**	**-49.31**	**-57.50**


03150201-Upper Alabama
2040 FINAL DATA
Million Gallons per Day
200.00
180.00
160.00
140.00
120.00
100.00
80.00
60.00
40.00
20.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
0.00
-20.00
-40.00
-60.00
-80.00
-100.00
-120.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03150202-Cahaba





Area in AL (Square Miles)	1,822.0
Estimated Population (2040)	536,243
Subregion:	Alabama

2040 Demands

2040 FINAL DATA

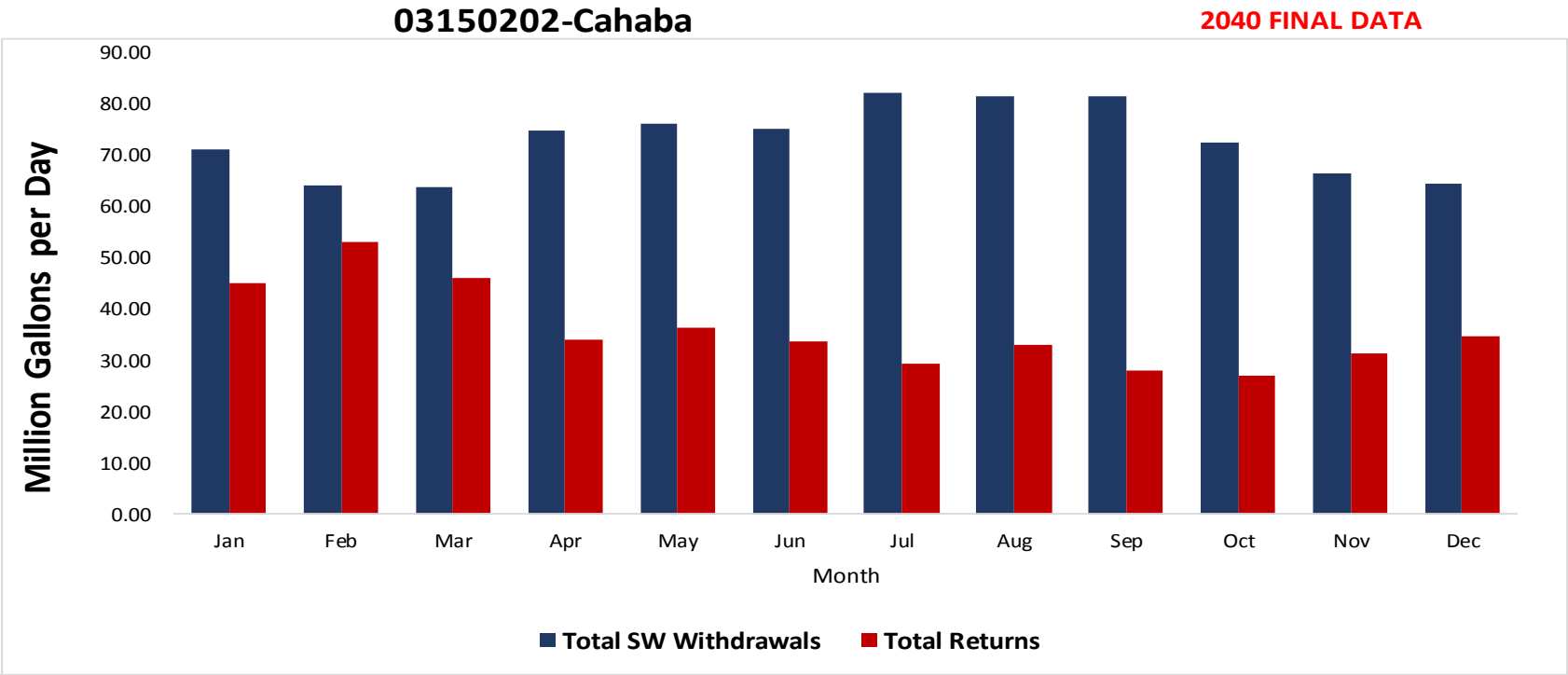
Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	33.36	30.06	31.24	32.75	34.21	35.68	37.50	37.79	37.46	35.67	31.45	30.98	34.01
Public Supply	SW	68.17	61.09	59.21	66.81	66.69	63.56	68.56	68.84	69.24	63.38	61.46	61.24	64.85
Industrial/Mining/ Thermoelectric	GW	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.34
Industrial/Mining/ Thermoelectric	SW	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26
Agriculture	GW	0.15	0.16	0.19	0.29	0.40	0.58	0.64	0.50	0.38	0.29	0.19	0.16	0.33
Agriculture	SW	2.56	2.80	4.18	7.66	9.20	11.45	13.41	12.42	12.06	8.73	4.73	2.83	7.67
Total	**SW**	**70.99**	**64.14**	**63.65**	**74.72**	**76.14**	**75.27**	**82.23**	**81.51**	**81.56**	**72.36**	**66.45**	**64.33**	**72.78**
Total	**GW**	**34.84**	**31.56**	**32.77**	**34.38**	**35.94**	**37.59**	**39.47**	**39.63**	**39.17**	**37.30**	**32.97**	**32.47**	**35.67**

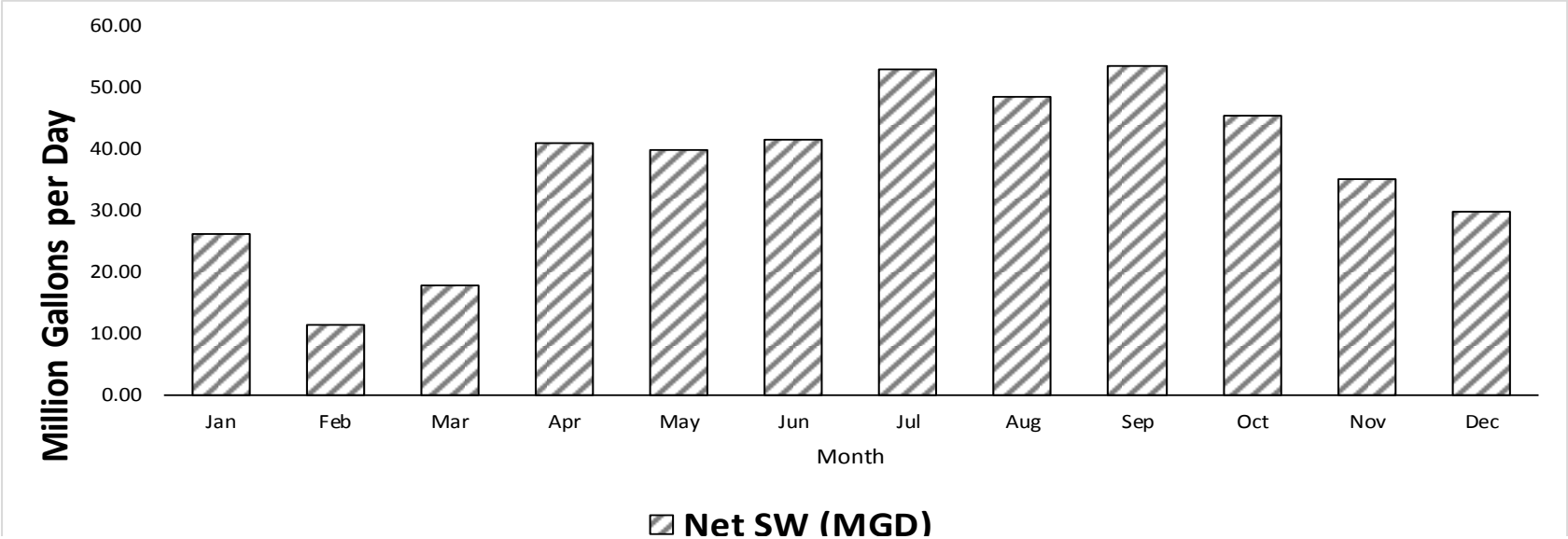
Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		44.76	52.07	44.18	34.01	34.03	33.75	28.28	30.86	28.15	26.96	30.43	32.84	35.03
Industrial/Mining/ Thermoelectric		0.24	0.92	1.83	0.02	2.33	0.03	1.07	2.33	0.03	0.18	1.12	1.94	1.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**44.99**	**52.98**	**46.01**	**34.03**	**36.36**	**33.78**	**29.35**	**33.20**	**28.18**	**27.14**	**31.55**	**34.78**	**36.03**

03150202-Cahaba

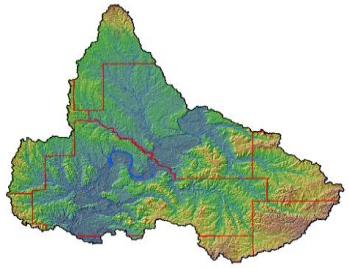
2040 FINAL DATA

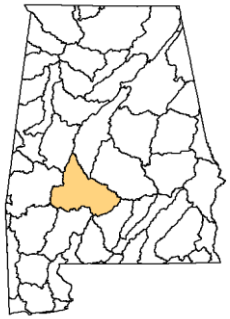
Total SW Withdrawals	SW	70.99	64.14	63.65	74.72	76.14	75.27	82.23	81.51	81.56	72.36	66.45	64.33	72.78
Total GW Withdrawals	SW	34.84	31.56	32.77	34.38	35.94	37.59	39.47	39.63	39.17	37.30	32.97	32.47	35.67
Withdrawal Total		105.84	95.70	96.42	109.10	112.08	112.86	121.70	121.14	120.73	109.66	99.42	96.80	108.45
Total Returns		**44.99**	**52.98**	**46.01**	**34.03**	**36.36**	**33.78**	**29.35**	**33.20**	**28.18**	**27.14**	**31.55**	**34.78**	36.03
Net SW (MGD)	SW	**26.00**	**11.16**	**17.64**	**40.69**	**39.79**	**41.49**	**52.88**	**48.32**	**53.38**	**45.23**	**34.89**	**29.55**	**36.75**


03150202-Cahaba
2040 FINAL DATA
Million Gallons per Day
90.00
80.00
70.00
60.00
50.00
40.00
30.00
20.00
10.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
60.00
50.00
40.00
30.00
20.00
10.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03150203-Middle Alabama





Area in AL (Square Miles)	2,228.0
Estimated Population (2040)	23,782
Subregion:	Alabama

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	3.44	3.14	1.88	2.13	1.94	2.12	2.08	2.30	3.52	2.18	2.05	2.11	2.41
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29
Industrial/Mining/ Thermoelectric	SW	13.70	14.30	14.16	13.54	13.78	13.92	13.89	14.50	13.74	11.60	12.60	13.29	13.58
Agriculture	GW	0.42	0.52	0.74	1.46	2.23	3.52	3.95	2.97	2.06	1.46	0.69	0.47	1.71
Agriculture	SW	13.54	14.20	15.51	19.88	24.49	32.24	34.86	28.95	23.50	19.86	15.20	13.85	21.34
Total	**SW**	**27.24**	**28.49**	**29.67**	**33.42**	**38.27**	**46.15**	**48.75**	**43.45**	**37.23**	**31.46**	**27.80**	**27.14**	**34.92**
Total	**GW**	**4.15**	**3.96**	**2.92**	**3.89**	**4.47**	**5.94**	**6.33**	**5.56**	**5.88**	**3.93**	**3.03**	**2.87**	**4.41**

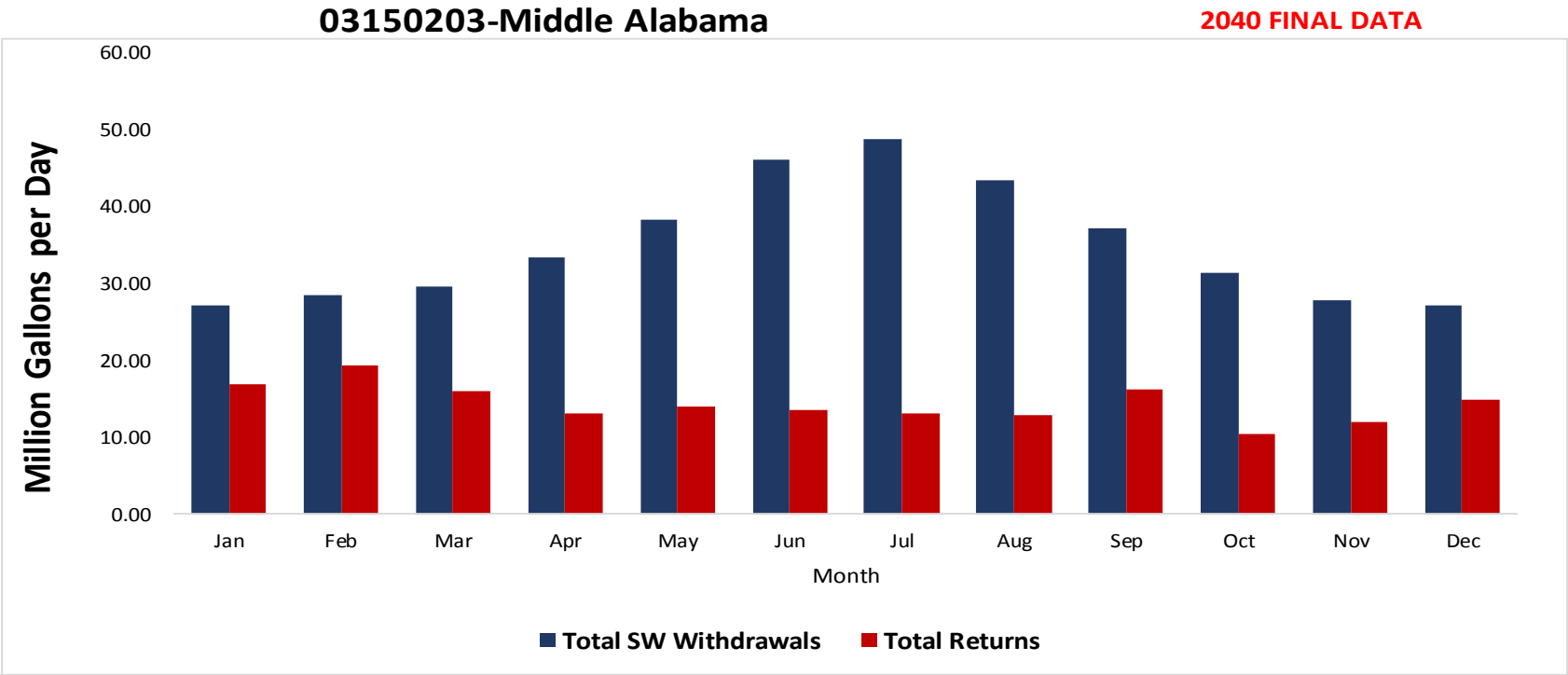
Returns (MGD)

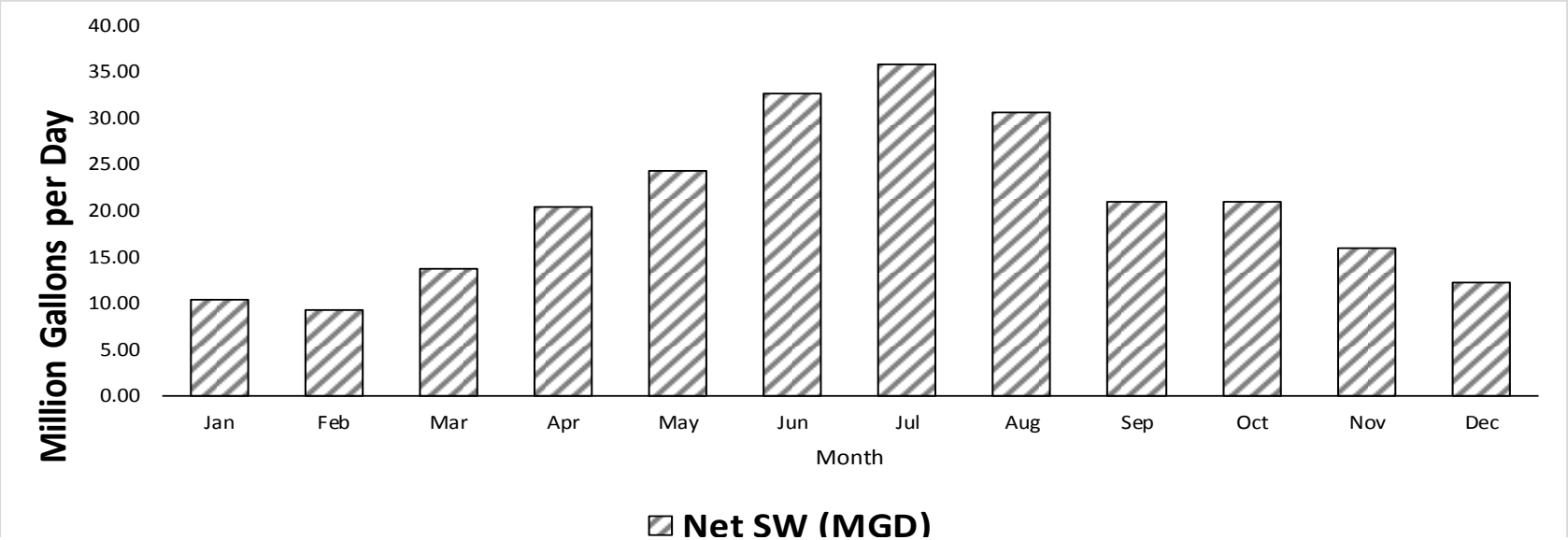
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		0.52	0.52	0.47	0.25	0.33	0.37	0.33	0.44	0.41	0.25	0.33	0.28	0.37
Industrial/Mining/ Thermoelectric		16.37	18.74	15.59	12.89	13.71	13.16	12.74	12.52	15.85	10.31	11.66	14.75	14.02
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**16.89**	**19.26**	**16.06**	**13.15**	**14.04**	**13.53**	**13.07**	**12.95**	**16.26**	**10.56**	**11.98**	**15.02**	**14.40**

03150203-Middle Alabama

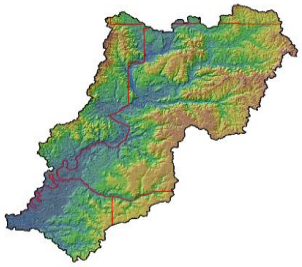
2040 FINAL DATA

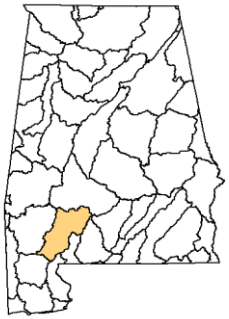
Total SW Withdrawals	SW	27.24	28.49	29.67	33.42	38.27	46.15	48.75	43.45	37.23	31.46	27.80	27.14	34.92
Total GW Withdrawals	SW	4.15	3.96	2.92	3.89	4.47	5.94	6.33	5.56	5.88	3.93	3.03	2.87	4.41
Withdrawal Total		31.39	32.45	32.58	37.31	42.74	52.09	55.08	49.01	43.11	35.39	30.83	30.01	39.33
Total Returns		**16.89**	**19.26**	**16.06**	**13.15**	**14.04**	**13.53**	**13.07**	**12.95**	**16.26**	**10.56**	**11.98**	**15.02**	14.40
Net SW (MGD)	SW	**10.35**	**9.23**	**13.61**	**20.27**	**24.23**	**32.62**	**35.68**	**30.50**	**20.97**	**20.90**	**15.82**	**12.12**	**20.52**


03150203-Middle Alabama
2040 FINAL DATA
Million Gallons per Day
60.00
50.00
40.00
30.00
20.00
10.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
40.00
35.00
30.00
25.00
20.00
15.00
10.00
5.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03150204-Lower Alabama





Area in AL (Square Miles)	1,450.0
Estimated Population (2040)	20,988
Subregion:	Alabama

2040 Demands

2040 FINAL DATA

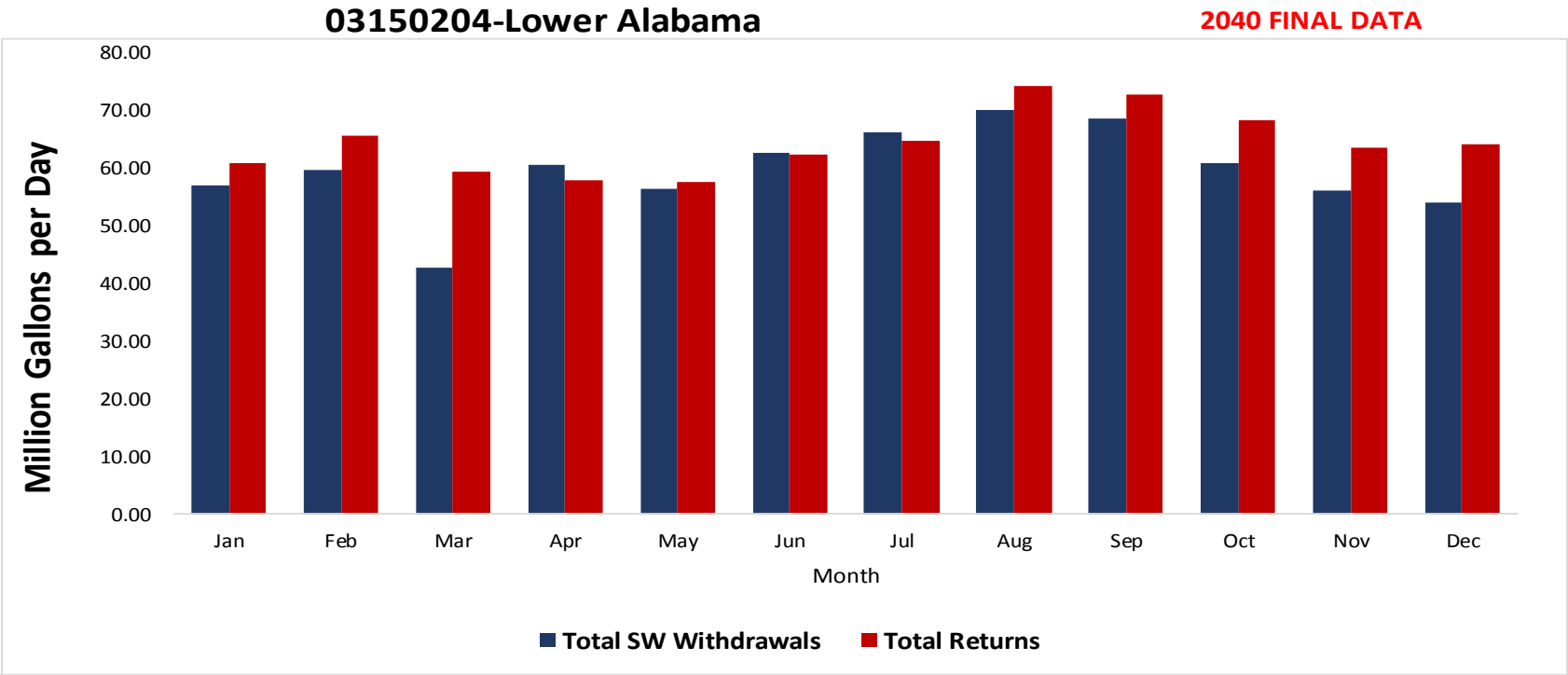
Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	2.23	1.92	1.89	2.10	2.04	2.28	2.12	2.16	2.03	2.00	1.79	1.84	2.03
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	0.22	0.19	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.19	0.20	0.19
Industrial/Mining/ Thermoelectric	SW	56.66	59.33	42.55	59.99	55.79	61.77	65.11	69.18	67.91	60.40	55.83	53.79	59.02
Agriculture	GW	0.31	0.42	0.64	1.38	2.17	3.49	3.94	2.93	2.00	1.38	0.59	0.36	1.63
Agriculture	SW	0.21	0.23	0.30	0.50	0.66	0.92	1.04	0.86	0.71	0.53	0.31	0.22	0.54
Total	**SW**	**56.86**	**59.56**	**42.85**	**60.49**	**56.46**	**62.68**	**66.15**	**70.04**	**68.62**	**60.93**	**56.13**	**54.02**	**59.57**
Total	**GW**	**2.76**	**2.53**	**2.71**	**3.67**	**4.39**	**5.95**	**6.23**	**5.27**	**4.21**	**3.56**	**2.56**	**2.40**	**3.85**

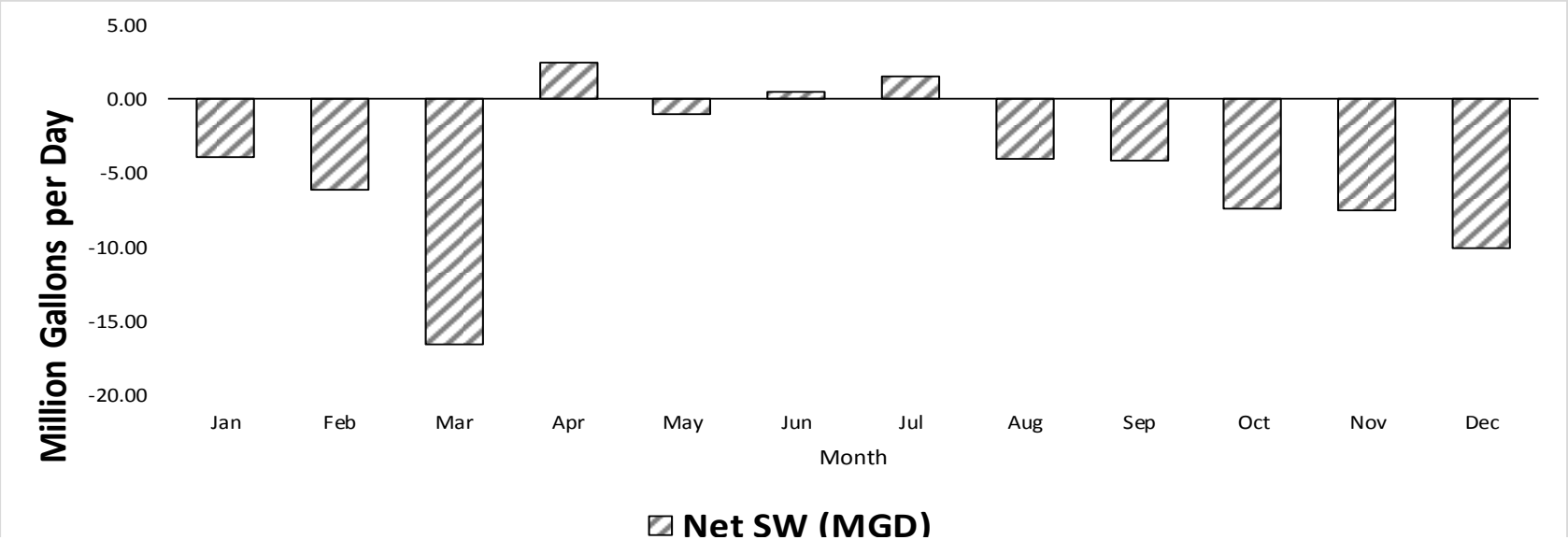
Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		1.02	1.19	1.09	0.83	1.07	0.93	0.94	0.81	0.99	0.90	0.74	0.48	0.92
Industrial/Mining/ Thermoelectric		59.81	64.49	58.30	57.20	56.41	61.30	63.72	73.29	71.74	67.39	62.92	63.57	63.34
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**60.83**	**65.67**	**59.39**	**58.03**	**57.48**	**62.23**	**64.66**	**74.10**	**72.74**	**68.29**	**63.66**	**64.05**	**64.26**

03150204-Lower Alabama

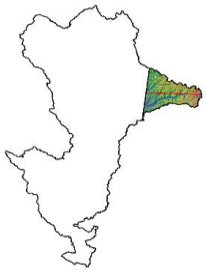
2040 FINAL DATA

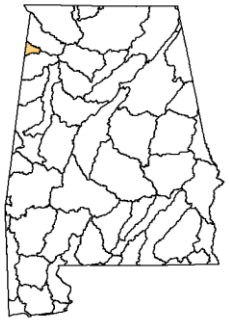
Total SW Withdrawals	SW	56.86	59.56	42.85	60.49	56.46	62.68	66.15	70.04	68.62	60.93	56.13	54.02	59.57
Total GW Withdrawals	SW	2.76	2.53	2.71	3.67	4.39	5.95	6.23	5.27	4.21	3.56	2.56	2.40	3.85
Withdrawal Total		59.62	62.09	45.56	64.16	60.85	68.63	72.38	75.30	72.83	64.50	58.70	56.41	63.42
Total Returns		**60.83**	**65.67**	**59.39**	**58.03**	**57.48**	**62.23**	**64.66**	**74.10**	**72.74**	**68.29**	**63.66**	**64.05**	64.26
Net SW (MGD)	SW	**-3.96**	**-6.12**	**-16.54**	**2.46**	**-1.02**	**0.46**	**1.49**	**-4.06**	**-4.12**	**-7.36**	**-7.52**	**-10.04**	**-4.69**


03150204-Lower Alabama
2040 FINAL DATA
Million Gallons per Day
80.00
70.00
60.00
50.00
40.00
30.00
20.00
10.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
5.00
0.00
-5.00
-10.00
-15.00
-20.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03160101-Upper Tombigbee





Area in AL (Square Miles)	124.9
Estimated Population (2040)	2,572
Subregion:	Mobile-Tombigbee

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Industrial/Mining/ Thermoelectric	SW	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Agriculture	GW	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Agriculture	SW	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06
Total	**SW**	**0.07**	**0.07**	**0.07**	**0.08**	**0.08**	**0.08**	**0.08**	**0.08**	**0.08**	**0.08**	**0.07**	**0.07**	**0.08**
Total	**GW**	**0.08**	**0.08**	**0.08**	**0.08**	**0.08**	**0.08**	**0.08**	**0.08**	**0.08**	**0.08**	**0.08**	**0.08**	**0.08**

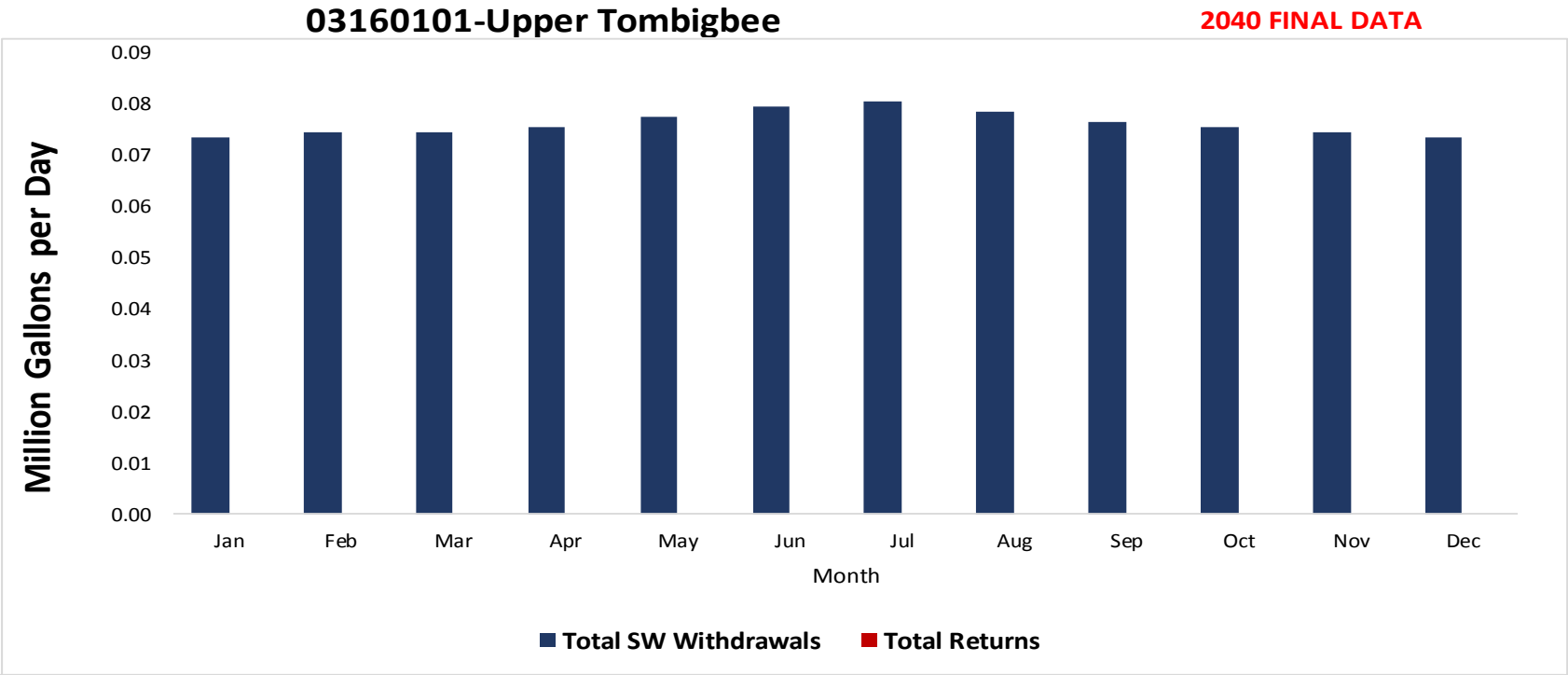
Returns (MGD)

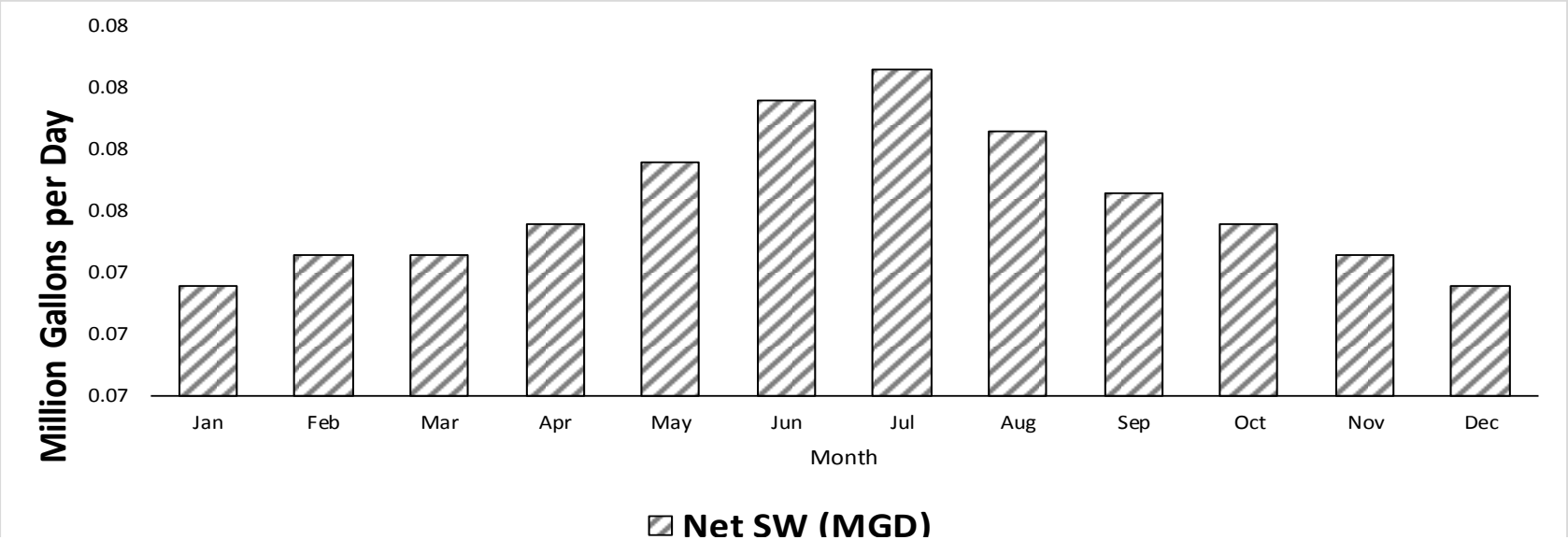
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

03160101-Upper Tombigbee

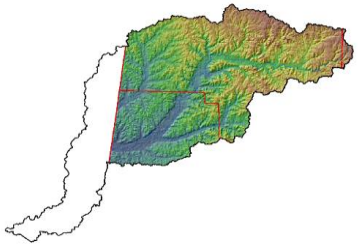
2040 FINAL DATA

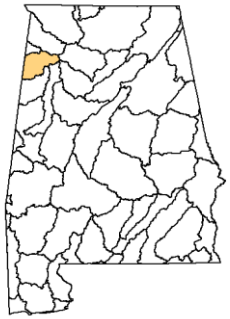
Total SW Withdrawals	SW	0.07	0.07	0.07	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.07	0.07	0.08
Total GW Withdrawals	SW	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08
Withdrawal Total		0.15	0.15	0.15	0.15	0.16	0.16	0.16	0.16	0.16	0.15	0.15	0.15	0.16
Total Returns		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	0.00
Net SW (MGD)	SW	**0.07**	**0.07**	**0.07**	**0.08**	**0.08**	**0.08**	**0.08**	**0.08**	**0.08**	**0.08**	**0.07**	**0.07**	**0.08**


03160101-Upper Tombigbee
2040 FINAL DATA
Million Gallons per Day
0.09
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
0.08
0.08
0.08
0.08
0.07
0.07
0.07
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03160103-Buttahatchee





Area in AL (Square Miles)	666.4
Estimated Population (2040)	20,809
Subregion:	Mobile-Tombigbee

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	0.61	0.45	0.47	0.47	0.51	0.63	0.58	0.55	0.50	0.48	0.50	0.54	0.52
Public Supply	SW	2.00	1.75	1.64	1.56	1.58	1.78	1.83	1.79	1.75	1.74	1.66	1.85	1.74
Industrial/Mining/ Thermoelectric	GW	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Industrial/Mining/ Thermoelectric	SW	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
Agriculture	GW	0.36	0.49	0.76	1.64	2.58	4.16	4.69	3.49	2.38	1.64	0.69	0.42	1.94
Agriculture	SW	0.20	0.22	0.30	0.51	0.67	0.94	1.07	0.88	0.72	0.53	0.30	0.22	0.55
Total	**SW**	**2.24**	**2.01**	**1.98**	**2.10**	**2.29**	**2.76**	**2.94**	**2.71**	**2.51**	**2.32**	**2.00**	**2.11**	**2.33**
Total	**GW**	**0.99**	**0.96**	**1.24**	**2.13**	**3.11**	**4.81**	**5.29**	**4.06**	**2.90**	**2.14**	**1.22**	**0.98**	**2.49**

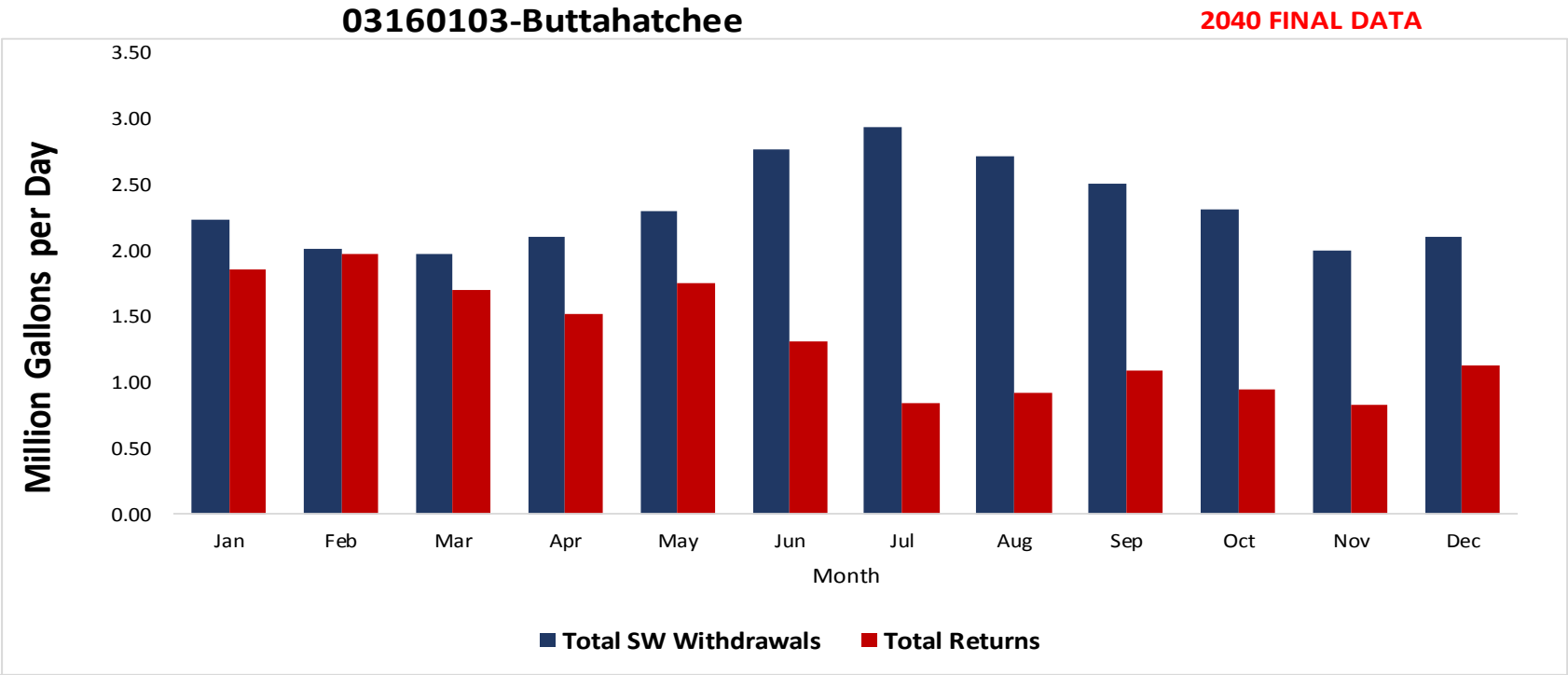
Returns (MGD)

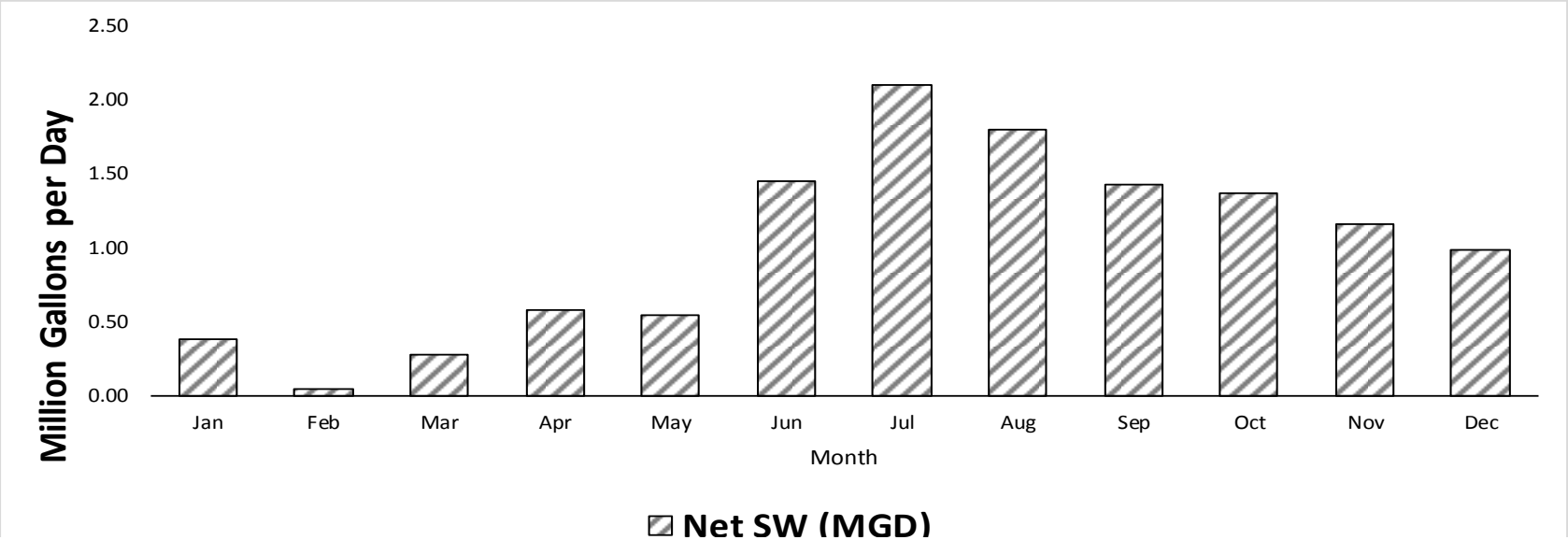
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		1.86	1.98	1.70	1.52	1.76	1.32	0.84	0.92	1.09	0.95	0.84	1.13	1.32
Industrial/Mining/ Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**1.86**	**1.98**	**1.70**	**1.52**	**1.76**	**1.32**	**0.84**	**0.92**	**1.09**	**0.95**	**0.84**	**1.13**	**1.32**

03160103-Buttahatchee

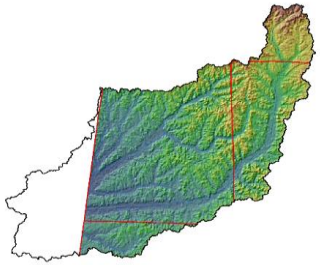
2040 FINAL DATA

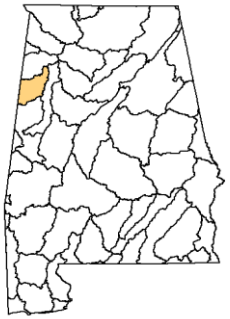
Total SW Withdrawals	SW	2.24	2.01	1.98	2.10	2.29	2.76	2.94	2.71	2.51	2.32	2.00	2.11	2.33
Total GW Withdrawals	SW	0.99	0.96	1.24	2.13	3.11	4.81	5.29	4.06	2.90	2.14	1.22	0.98	2.49
Withdrawal Total		3.23	2.97	3.22	4.23	5.40	7.57	8.23	6.77	5.41	4.45	3.21	3.09	4.82
Total Returns		**1.86**	**1.98**	**1.70**	**1.52**	**1.76**	**1.32**	**0.84**	**0.92**	**1.09**	**0.95**	**0.84**	**1.13**	1.32
Net SW (MGD)	SW	**0.38**	**0.04**	**0.28**	**0.58**	**0.54**	**1.45**	**2.10**	**1.79**	**1.42**	**1.37**	**1.16**	**0.98**	**1.01**


03160103-Buttahatchee
2040 FINAL DATA
Million Gallons per Day
3.50
3.00
2.50
2.00
1.50
1.00
0.50
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
2.50
2.00
1.50
1.00
0.50
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03160105-Luxapallila





Area in AL (Square Miles)	661.7
Estimated Population (2040)	18,415
Subregion:	Mobile-Tombigbee

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	1.51	1.34	1.29	1.28	1.35	1.35	1.48	1.60	1.37	1.31	1.25	1.35	1.37
Public Supply	SW	1.71	1.58	1.53	1.61	1.58	1.71	1.69	1.78	1.77	1.66	1.51	1.58	1.64
Industrial/Mining/ Thermoelectric	GW	0.00	0.05	0.01	0.01	0.01	0.60	0.52	0.43	0.33	0.00	0.00	0.01	0.16
Industrial/Mining/ Thermoelectric	SW	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28
Agriculture	GW	0.06	0.06	0.07	0.09	0.12	0.17	0.18	0.15	0.12	0.09	0.07	0.06	0.10
Agriculture	SW	0.11	0.15	0.24	0.51	0.75	1.13	1.29	1.02	0.78	0.54	0.24	0.13	0.57
Total	**SW**	**2.10**	**2.00**	**2.05**	**2.40**	**2.61**	**3.12**	**3.26**	**3.07**	**2.82**	**2.47**	**2.03**	**1.99**	**2.49**
Total	**GW**	**1.57**	**1.45**	**1.36**	**1.38**	**1.47**	**2.12**	**2.19**	**2.17**	**1.82**	**1.41**	**1.32**	**1.41**	**1.64**

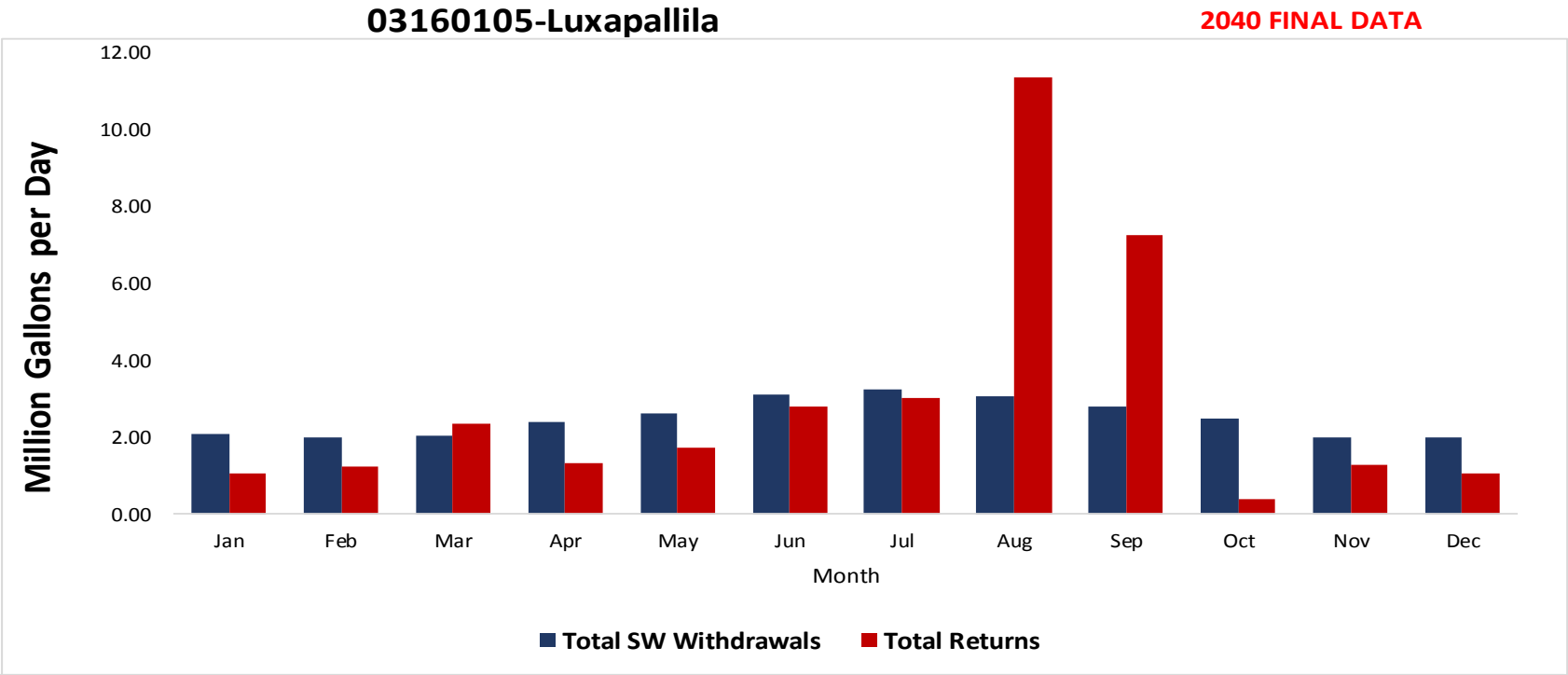
Returns (MGD)

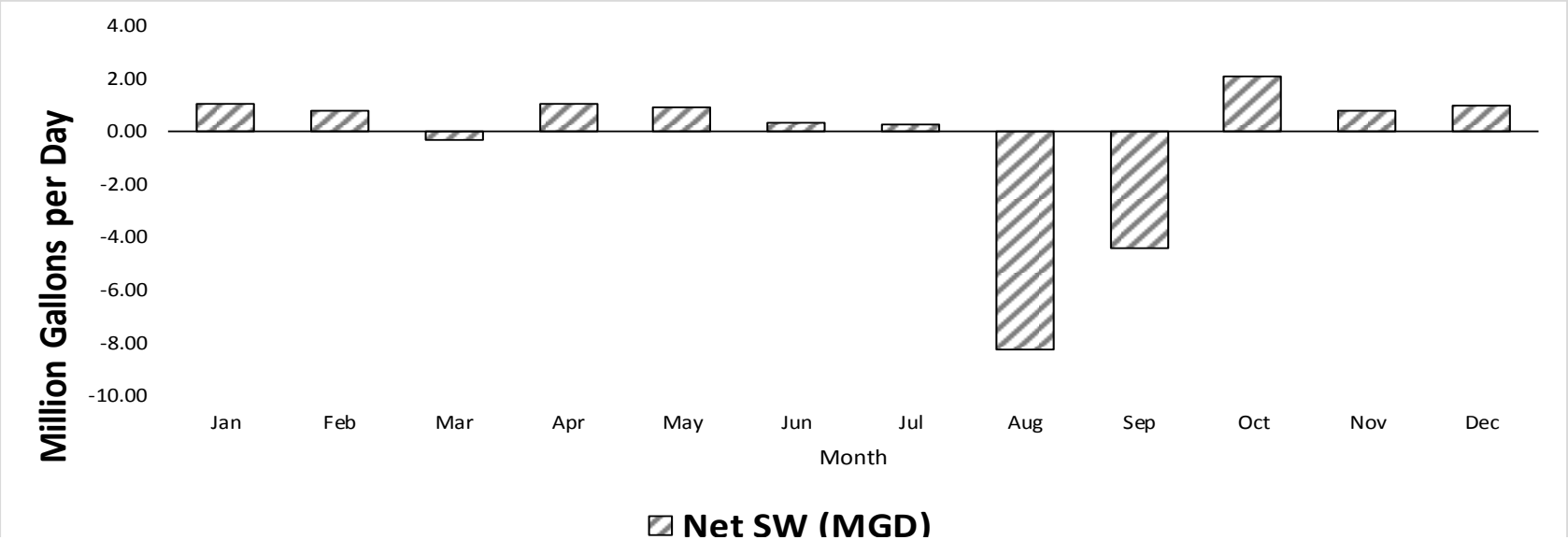
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		1.02	1.02	1.10	0.81	0.95	0.55	0.43	0.46	0.35	0.35	0.55	0.84	0.70
Industrial/Mining/ Thermoelectric		0.05	0.22	1.28	0.54	0.78	2.25	2.60	10.90	6.92	0.04	0.73	0.23	2.21
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**1.07**	**1.24**	**2.37**	**1.35**	**1.72**	**2.81**	**3.03**	**11.36**	**7.27**	**0.39**	**1.28**	**1.06**	**2.91**

03160105-Luxapallila

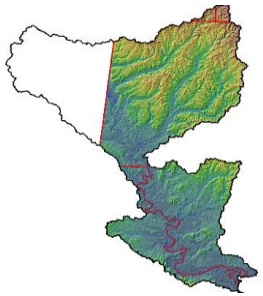
2040 FINAL DATA

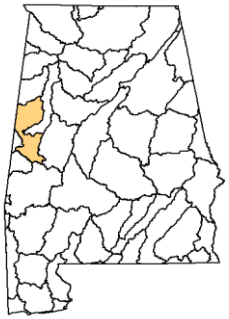
Total SW Withdrawals	SW	2.10	2.00	2.05	2.40	2.61	3.12	3.26	3.07	2.82	2.47	2.03	1.99	2.49
Total GW Withdrawals	SW	1.57	1.45	1.36	1.38	1.47	2.12	2.19	2.17	1.82	1.41	1.32	1.41	1.64
Withdrawal Total		3.67	3.45	3.41	3.78	4.08	5.24	5.44	5.25	4.64	3.88	3.34	3.41	4.13
Total Returns		**1.07**	**1.24**	**2.37**	**1.35**	**1.72**	**2.81**	**3.03**	**11.36**	**7.27**	**0.39**	**1.28**	**1.06**	2.91
Net SW (MGD)	SW	**1.03**	**0.76**	**-0.33**	**1.05**	**0.88**	**0.31**	**0.22**	**-8.29**	**-4.45**	**2.09**	**0.74**	**0.93**	**-0.42**


03160105-Luxapallila
2040 FINAL DATA
Million Gallons per Day
12.00
10.00
8.00
6.00
4.00
2.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
4.00
2.00
0.00
-2.00
-4.00
-6.00
-8.00
-10.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03160106-Middle Tombigbee-Lubbub





Area in AL (Square Miles)	1,272.0
Estimated Population (2040)	22,527
Subregion:	Mobile-Tombigbee

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	4.63	3.67	4.13	4.16	4.29	4.44	4.80	4.47	4.52	4.59	4.10	4.27	4.34
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17
Industrial/Mining/ Thermoelectric	SW	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
Agriculture	GW	0.33	0.35	0.39	0.53	0.67	0.91	0.99	0.81	0.64	0.53	0.38	0.34	0.58
Agriculture	SW	9.49	9.56	9.73	10.27	10.78	11.64	11.96	11.32	10.75	10.29	9.71	9.52	10.42
Total	**SW**	**9.58**	**9.65**	**9.82**	**10.36**	**10.88**	**11.73**	**12.05**	**11.42**	**10.85**	**10.39**	**9.81**	**9.62**	**10.51**
Total	**GW**	**5.14**	**4.20**	**4.70**	**4.86**	**5.14**	**5.52**	**5.97**	**5.45**	**5.33**	**5.28**	**4.65**	**4.78**	**5.08**

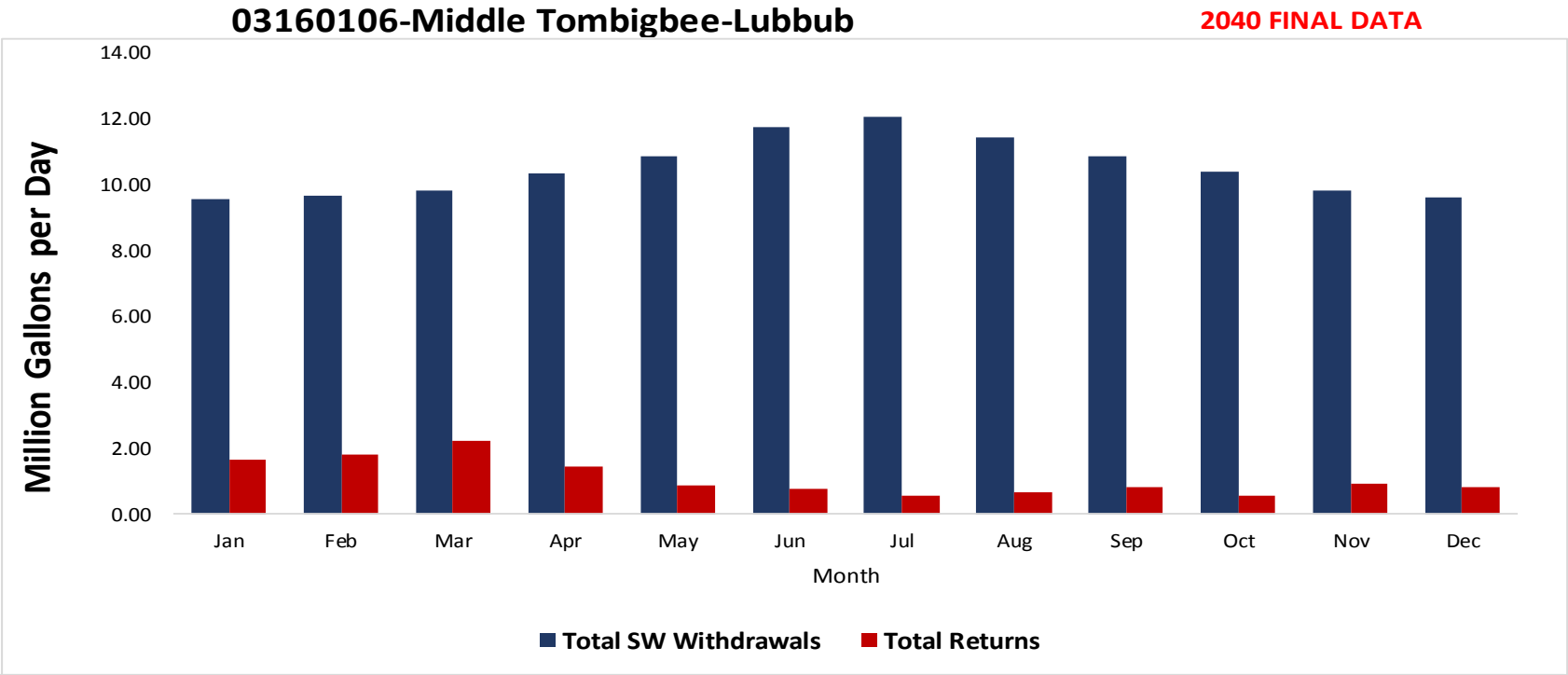
Returns (MGD)

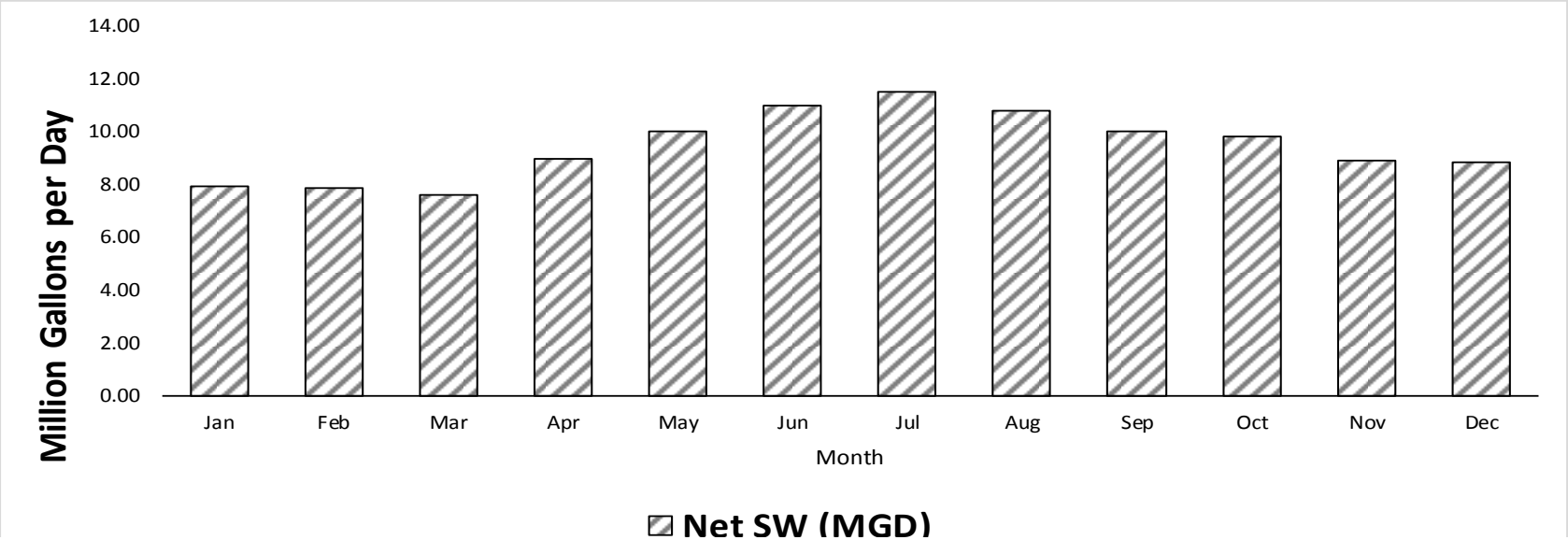
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		1.35	1.48	1.64	0.96	0.59	0.41	0.29	0.38	0.57	0.26	0.58	0.58	0.76
Industrial/Mining/ Thermoelectric		0.34	0.36	0.59	0.49	0.29	0.36	0.28	0.28	0.28	0.33	0.33	0.23	0.35
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**1.68**	**1.84**	**2.23**	**1.45**	**0.87**	**0.77**	**0.57**	**0.67**	**0.85**	**0.59**	**0.91**	**0.81**	**1.10**

03160106-Middle Tombigbee-Lubbub

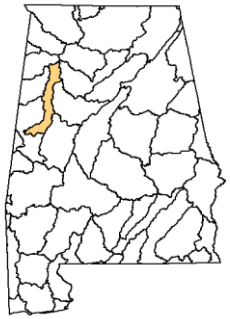
2040 FINAL DATA

Total SW Withdrawals	SW	9.58	9.65	9.82	10.36	10.88	11.73	12.05	11.42	10.85	10.39	9.81	9.62	10.51
Total GW Withdrawals	SW	5.14	4.20	4.70	4.86	5.14	5.52	5.97	5.45	5.33	5.28	4.65	4.78	5.08
Withdrawal Total		14.72	13.85	14.52	15.22	16.01	17.25	18.02	16.87	16.18	15.67	14.46	14.40	15.60
Total Returns		**1.68**	**1.84**	**2.23**	**1.45**	**0.87**	**0.77**	**0.57**	**0.67**	**0.85**	**0.59**	**0.91**	**0.81**	1.10
Net SW (MGD)	SW	**7.90**	**7.82**	**7.59**	**8.91**	**10.01**	**10.96**	**11.49**	**10.75**	**10.00**	**9.80**	**8.89**	**8.81**	**9.41**


03160106-Middle Tombigbee-Lubbub
2040 FINAL DATA
Million Gallons per Day
14.00
12.00
10.00
8.00
6.00
4.00
2.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
14.00
12.00
10.00
8.00
6.00
4.00
2.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03160107-Sipsey



Area in AL (Square Miles)	787.0
Estimated Population (2040)	22,890
Subregion:	Mobile-Tombigbee

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	0.75	0.69	0.64	0.60	0.66	0.67	0.68	0.68	0.62	0.65	0.64	0.67	0.66
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Industrial/Mining/ Thermoelectric	SW	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60
Agriculture	GW	0.12	0.14	0.17	0.26	0.37	0.54	0.60	0.47	0.34	0.26	0.16	0.13	0.30
Agriculture	SW	0.42	0.47	0.57	0.90	1.20	1.68	1.88	1.52	1.22	0.93	0.57	0.45	0.98
Total	**SW**	**1.02**	**1.07**	**1.17**	**1.50**	**1.80**	**2.28**	**2.48**	**2.13**	**1.82**	**1.53**	**1.17**	**1.05**	**1.58**
Total	**GW**	**0.88**	**0.83**	**0.81**	**0.88**	**1.04**	**1.22**	**1.29**	**1.15**	**0.98**	**0.93**	**0.81**	**0.81**	**0.97**

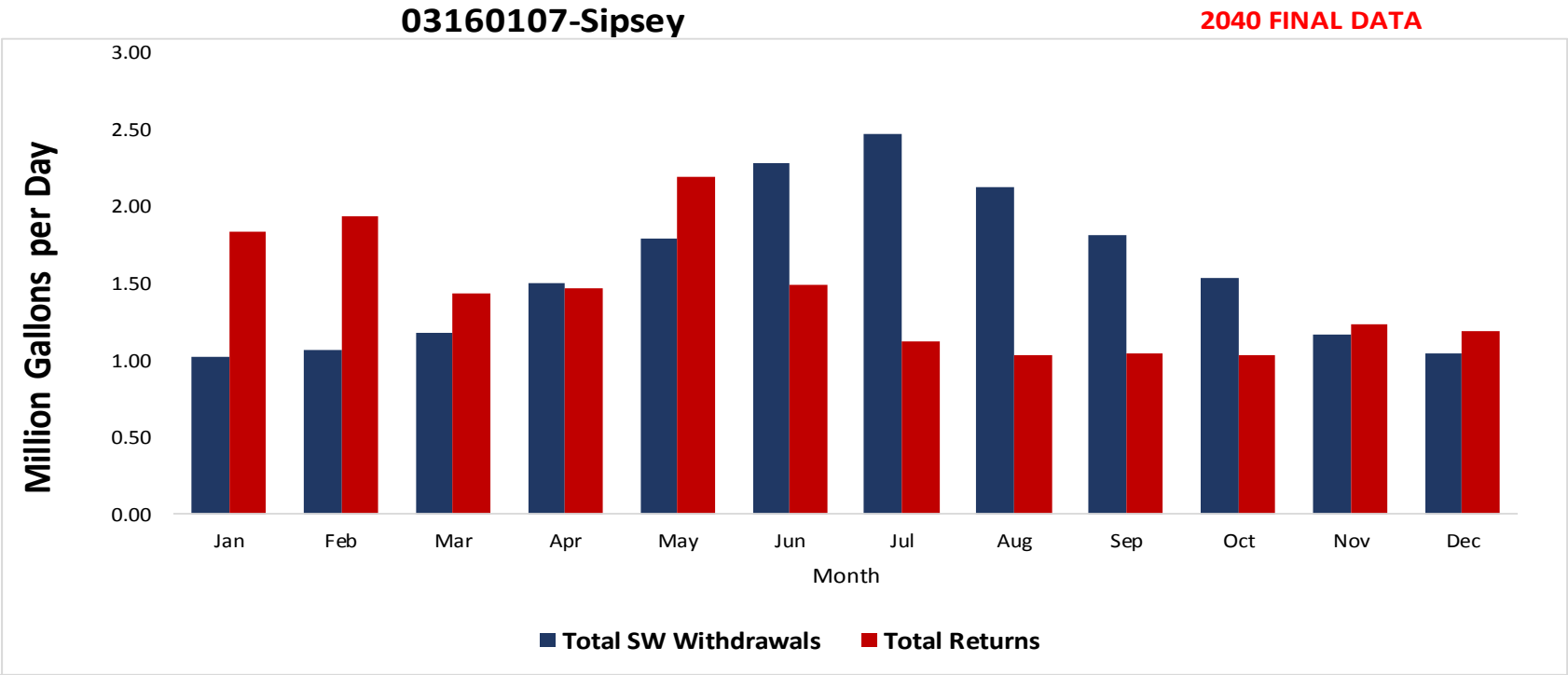
Returns (MGD)

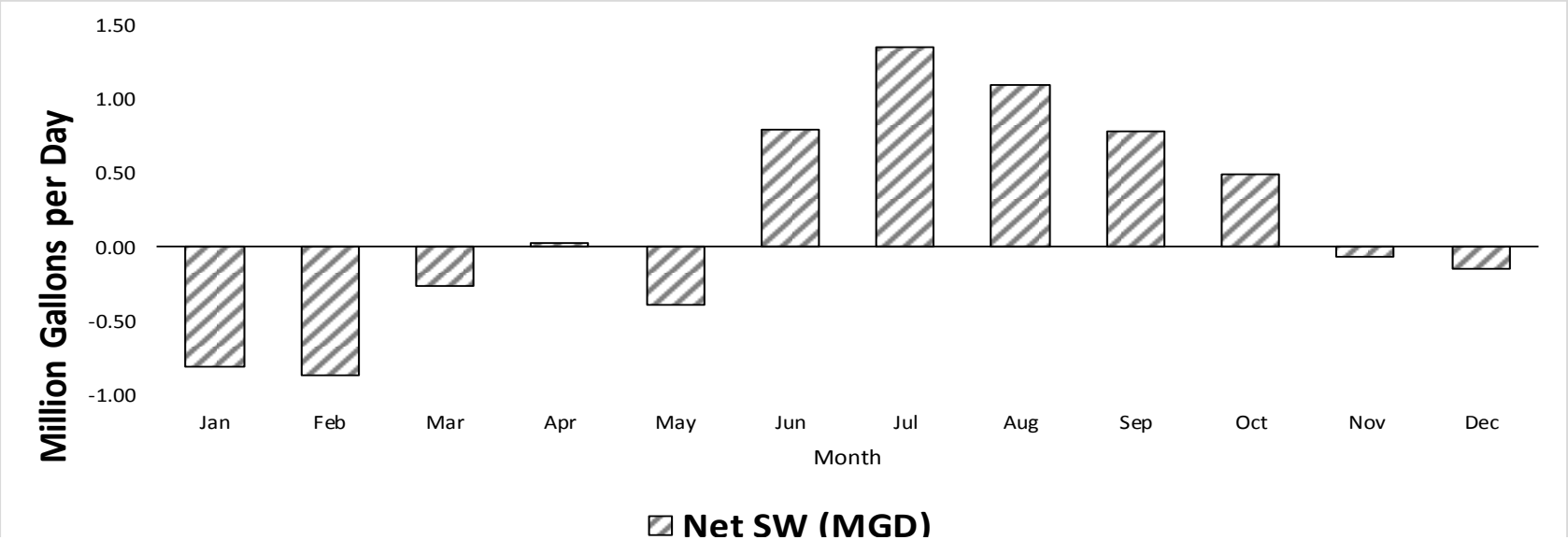
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		1.84	1.93	1.44	1.43	2.13	1.43	1.13	1.03	1.03	1.03	1.24	1.19	1.40
Industrial/Mining/ Thermoelectric		0.00	0.00	0.00	0.05	0.06	0.06	0.00	0.00	0.01	0.01	0.00	0.00	0.02
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**1.84**	**1.93**	**1.44**	**1.48**	**2.19**	**1.49**	**1.13**	**1.03**	**1.04**	**1.04**	**1.24**	**1.19**	**1.42**

03160107-Sipsey

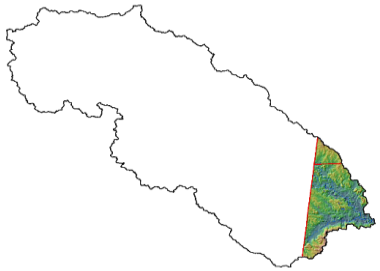
2040 FINAL DATA

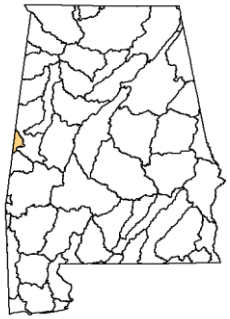
Total SW Withdrawals	SW	1.02	1.07	1.17	1.50	1.80	2.28	2.48	2.13	1.82	1.53	1.17	1.05	1.58
Total GW Withdrawals	SW	0.88	0.83	0.81	0.88	1.04	1.22	1.29	1.15	0.98	0.93	0.81	0.81	0.97
Withdrawal Total		1.90	1.90	1.99	2.38	2.83	3.50	3.77	3.28	2.79	2.46	1.98	1.86	2.55
Total Returns		**1.84**	**1.93**	**1.44**	**1.48**	**2.19**	**1.49**	**1.13**	**1.03**	**1.04**	**1.04**	**1.24**	**1.19**	1.42
Net SW (MGD)	SW	**-0.81**	**-0.87**	**-0.26**	**0.03**	**-0.39**	**0.79**	**1.35**	**1.09**	**0.78**	**0.50**	**-0.07**	**-0.14**	**0.17**


03160107-Sipsey
2040 FINAL DATA
Million Gallons per Day
3.00
2.50
2.00
1.50
1.00
0.50
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
1.50
1.00
0.50
0.00
-0.50
-1.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03160108-Noxubee





Area in AL (Square Miles)	139.0
Estimated Population (2040)	1,163
Subregion:	Mobile-Tombigbee

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11
Industrial/Mining/ Thermoelectric	SW	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Agriculture	GW	0.04	0.06	0.09	0.19	0.29	0.47	0.53	0.39	0.27	0.19	0.08	0.05	0.22
Agriculture	SW	1.00	1.01	1.02	1.05	1.09	1.16	1.18	1.13	1.09	1.05	1.02	1.00	1.07
Total	**SW**	**1.05**	**1.06**	**1.07**	**1.10**	**1.14**	**1.21**	**1.23**	**1.18**	**1.14**	**1.10**	**1.07**	**1.05**	**1.12**
Total	**GW**	**0.15**	**0.17**	**0.20**	**0.30**	**0.40**	**0.58**	**0.64**	**0.50**	**0.38**	**0.30**	**0.19**	**0.16**	**0.33**

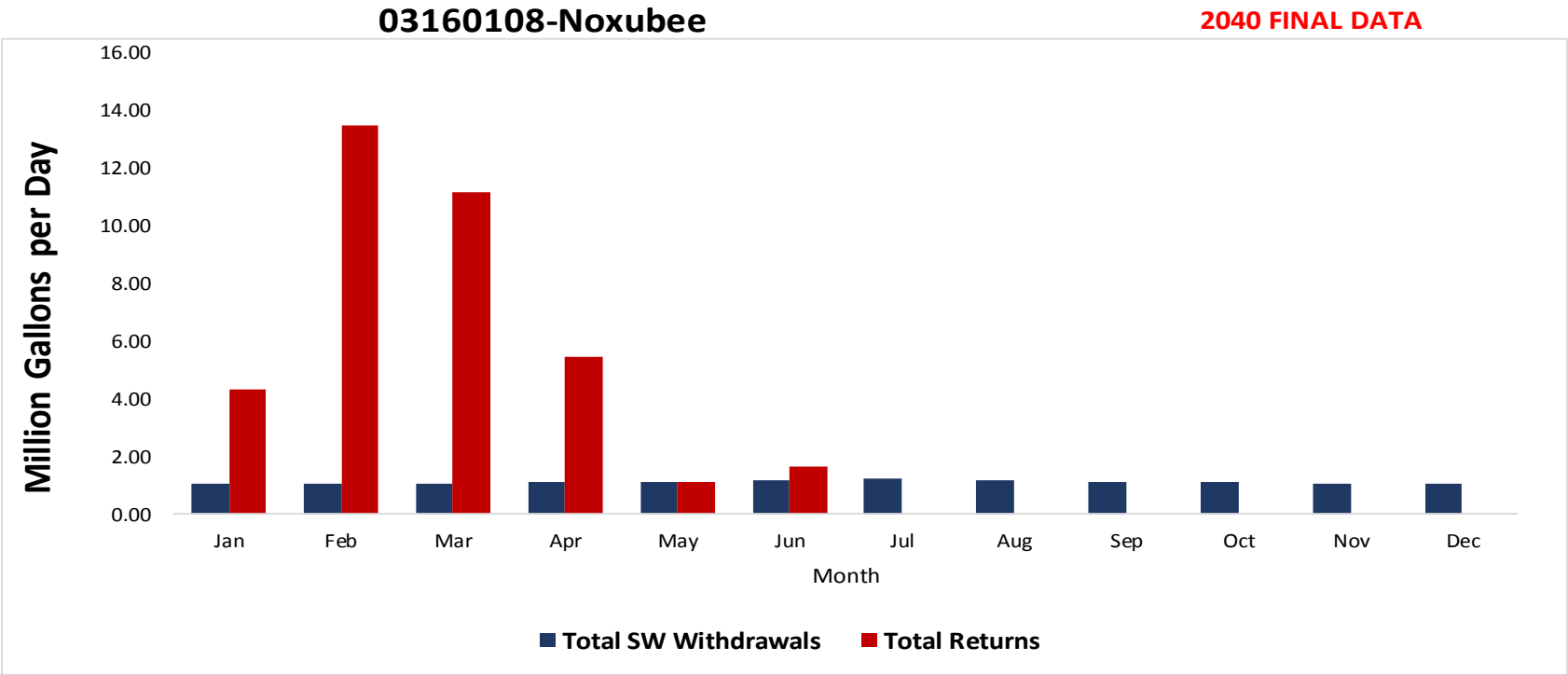
Returns (MGD)

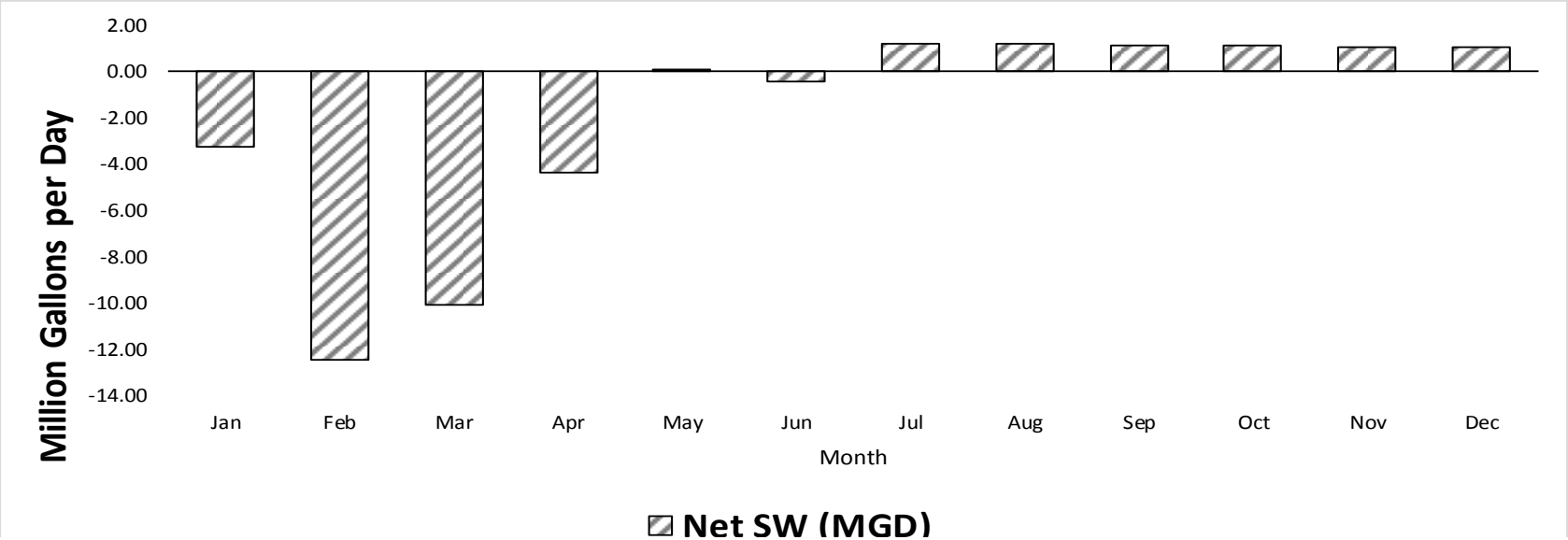
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric		4.34	13.51	11.18	5.47	1.10	1.65	0.00	0.00	0.00	0.00	0.00	0.00	3.10
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**4.34**	**13.51**	**11.18**	**5.47**	**1.10**	**1.65**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**3.10**

03160108-Noxubee

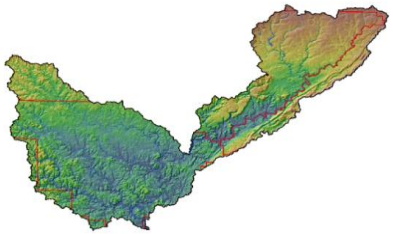
2040 FINAL DATA

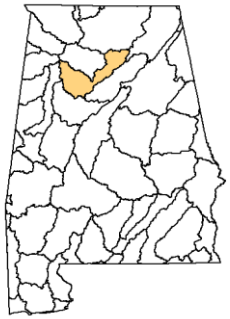
Total SW Withdrawals	SW	1.05	1.06	1.07	1.10	1.14	1.21	1.23	1.18	1.14	1.10	1.07	1.05	1.12
Total GW Withdrawals	SW	0.15	0.17	0.20	0.30	0.40	0.58	0.64	0.50	0.38	0.30	0.19	0.16	0.33
Withdrawal Total		1.20	1.22	1.27	1.40	1.55	1.79	1.87	1.69	1.51	1.40	1.26	1.21	1.45
Total Returns		**4.34**	**13.51**	**11.18**	**5.47**	**1.10**	**1.65**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	3.10
Net SW (MGD)	SW	**-3.29**	**-12.45**	**-10.11**	**-4.37**	**0.04**	**-0.44**	**1.23**	**1.18**	**1.14**	**1.10**	**1.07**	**1.05**	**-1.99**


03160108-Noxubee
2040 FINAL DATA
Million Gallons per Day
16.00
14.00
12.00
10.00
8.00
6.00
4.00
2.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
2.00
0.00
-2.00
-4.00
-6.00
-8.00
-10.00
-12.00
-14.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03160109-Mulberry Fork





Area in AL (Square Miles)	1,371.0
Estimated Population (2040)	133,598
Subregion:	Mobile-Tombigbee

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	0.89	0.81	0.89	0.80	0.80	0.85	0.87	0.92	0.83	0.70	0.52	0.90	0.82
Public Supply	SW	65.63	56.59	48.15	55.35	58.31	62.28	62.84	53.81	44.91	42.96	44.35	27.63	51.90
Industrial/Mining/ Thermoelectric	GW	0.16	0.16	0.16	0.16	0.16	0.16	4.14	0.16	4.14	0.16	0.16	0.16	0.82
Industrial/Mining/ Thermoelectric	SW	1407.62	1576.44	1607.50	1529.65	1226.35	1662.18	1638.84	1652.52	1581.54	959.88	916.31	1455.16	1434.50
Agriculture	GW	0.86	0.93	1.09	1.61	2.15	3.07	3.38	2.68	2.03	1.60	1.05	0.89	1.78
Agriculture	SW	0.91	0.98	1.19	1.81	2.30	3.08	3.44	2.90	2.44	1.89	1.21	0.95	1.93
Total	**SW**	**1474.16**	**1634.01**	**1656.84**	**1586.80**	**1286.95**	**1727.54**	**1705.13**	**1709.23**	**1628.90**	**1004.73**	**961.88**	**1483.75**	**1488.33**
Total	**GW**	**1.90**	**1.90**	**2.13**	**2.56**	**3.11**	**4.08**	**8.39**	**3.76**	**7.01**	**2.46**	**1.73**	**1.95**	**3.41**

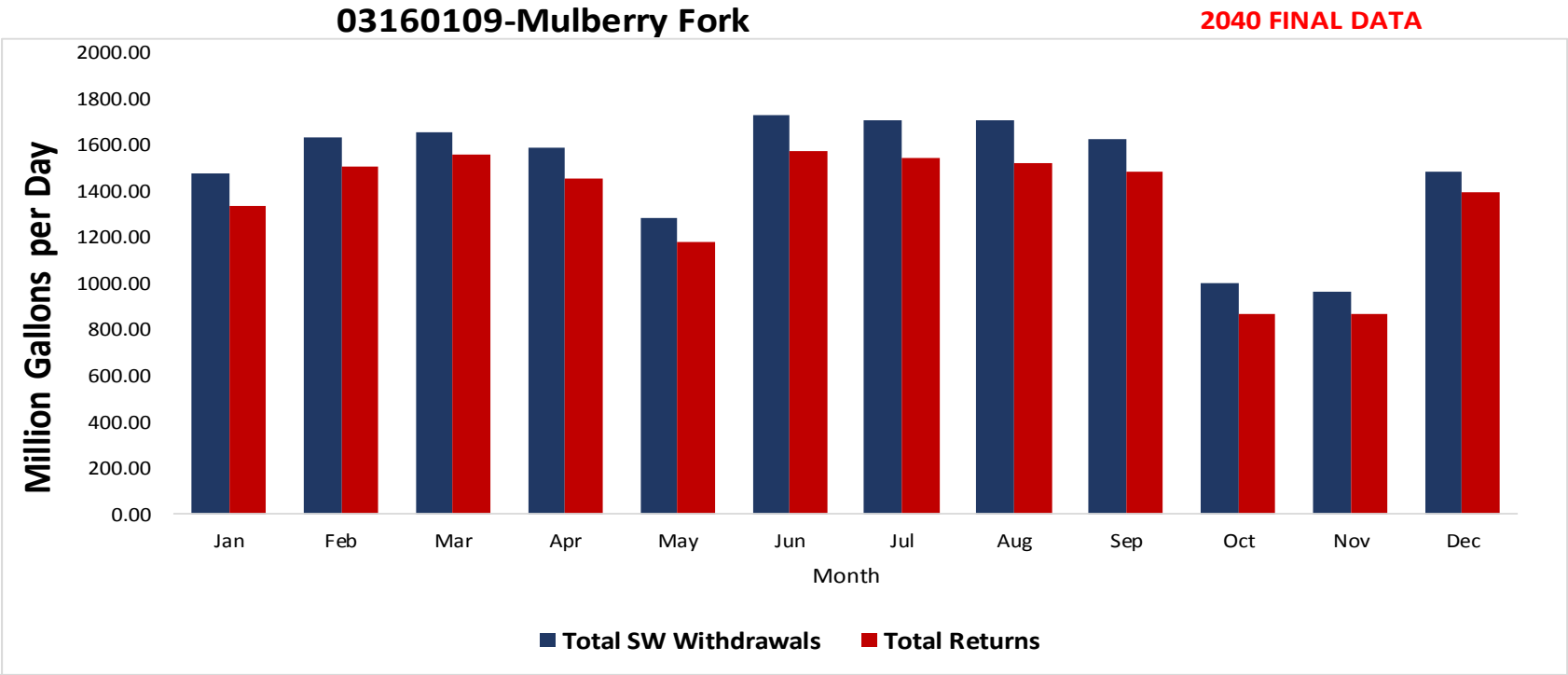
Returns (MGD)

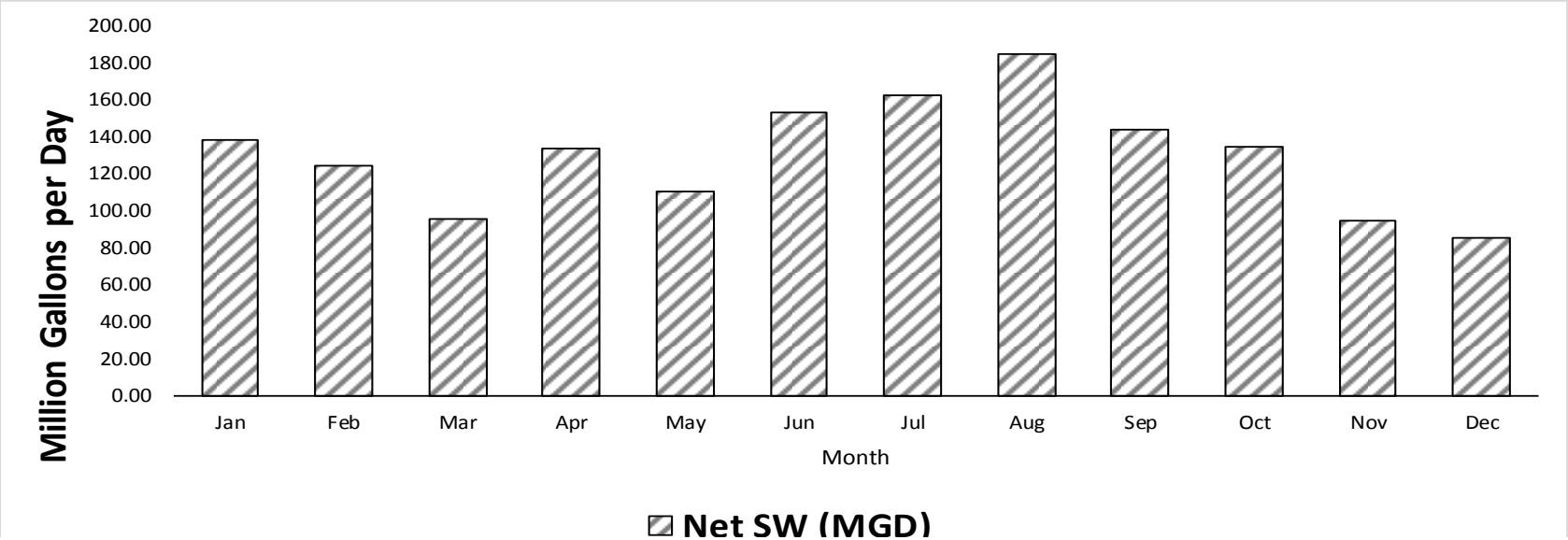
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		15.75	18.28	18.53	12.59	15.10	10.48	8.13	8.01	6.82	6.58	7.65	9.49	11.45
Industrial/Mining/ Thermoelectric		1320.37	1491.71	1542.72	1440.83	1162.21	1564.65	1535.16	1516.68	1478.16	864.10	859.95	1389.24	1347.15
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**1336.12**	**1509.99**	**1561.25**	**1453.43**	**1177.31**	**1575.13**	**1543.29**	**1524.69**	**1484.99**	**870.67**	**867.61**	**1398.73**	**1358.60**

03160109-Mulberry Fork

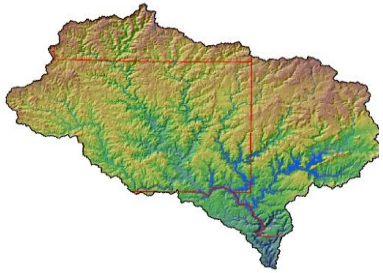
2040 FINAL DATA

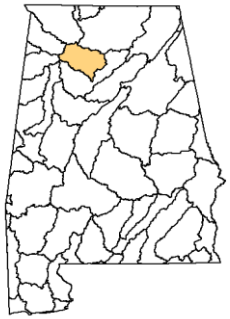
Total SW Withdrawals	SW	1474.16	1634.01	1656.84	1586.80	1286.95	1727.54	1705.13	1709.23	1628.90	1004.73	961.88	1483.75	1488.33
Total GW Withdrawals	SW	1.90	1.90	2.13	2.56	3.11	4.08	8.39	3.76	7.01	2.46	1.73	1.95	3.41
Withdrawal Total		1476.06	1635.91	1658.97	1589.36	1290.06	1731.62	1713.52	1712.99	1635.90	1007.19	963.61	1485.69	1491.74
Total Returns		**1336.12**	**1509.99**	**1561.25**	**1453.43**	**1177.31**	**1575.13**	**1543.29**	**1524.69**	**1484.99**	**870.67**	**867.61**	**1398.73**	1358.60
Net SW (MGD)	SW	**138.04**	**124.02**	**95.59**	**133.38**	**109.64**	**152.42**	**161.83**	**184.55**	**143.91**	**134.06**	**94.27**	**85.02**	**129.73**


03160109-Mulberry Fork
2040 FINAL DATA
Million Gallons per Day
2000.00
1800.00
1600.00
1400.00
1200.00
1000.00
800.00
600.00
400.00
200.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
200.00
180.00
160.00
140.00
120.00
100.00
80.00
60.00
40.00
20.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03160110-Sipsey Fork





Area in AL (Square Miles)	996.0
Estimated Population (2040)	52,665
Subregion:	Mobile-Tombigbee

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Public Supply	SW	6.94	7.02	11.67	6.76	6.78	11.64	19.29	27.65	35.31	35.28	24.93	39.05	19.36
Industrial/Mining/ Thermoelectric	GW	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
Industrial/Mining/ Thermoelectric	SW	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Agriculture	GW	0.56	0.57	0.58	0.61	0.65	0.72	0.74	0.69	0.64	0.61	0.58	0.57	0.63
Agriculture	SW	0.64	0.66	0.76	1.01	1.16	1.40	1.55	1.40	1.30	1.06	0.78	0.66	1.03
Total	**SW**	**7.62**	**7.72**	**12.46**	**7.80**	**7.98**	**13.08**	**20.87**	**29.08**	**36.64**	**36.38**	**25.74**	**39.75**	**20.43**
Total	**GW**	**0.66**	**0.67**	**0.68**	**0.72**	**0.75**	**0.82**	**0.84**	**0.79**	**0.75**	**0.72**	**0.68**	**0.67**	**0.73**

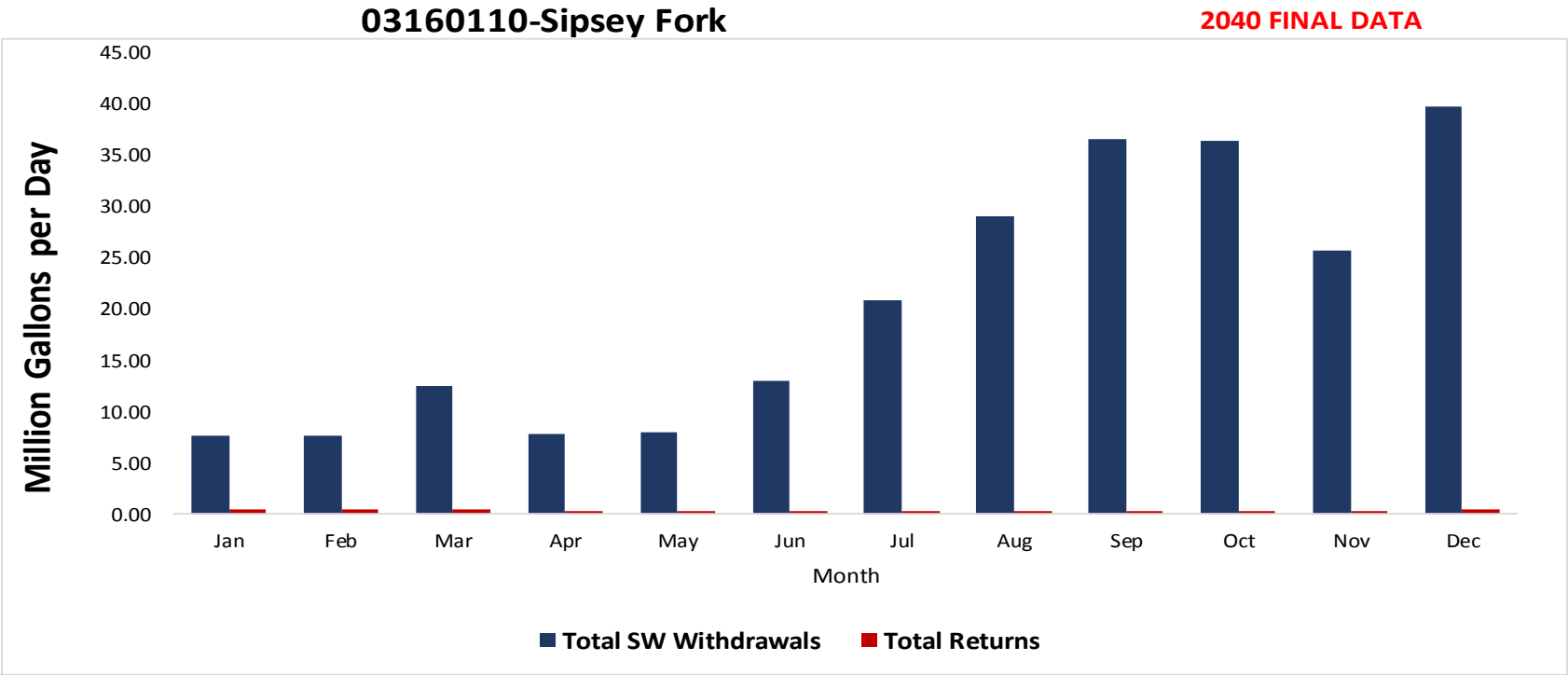
Returns (MGD)

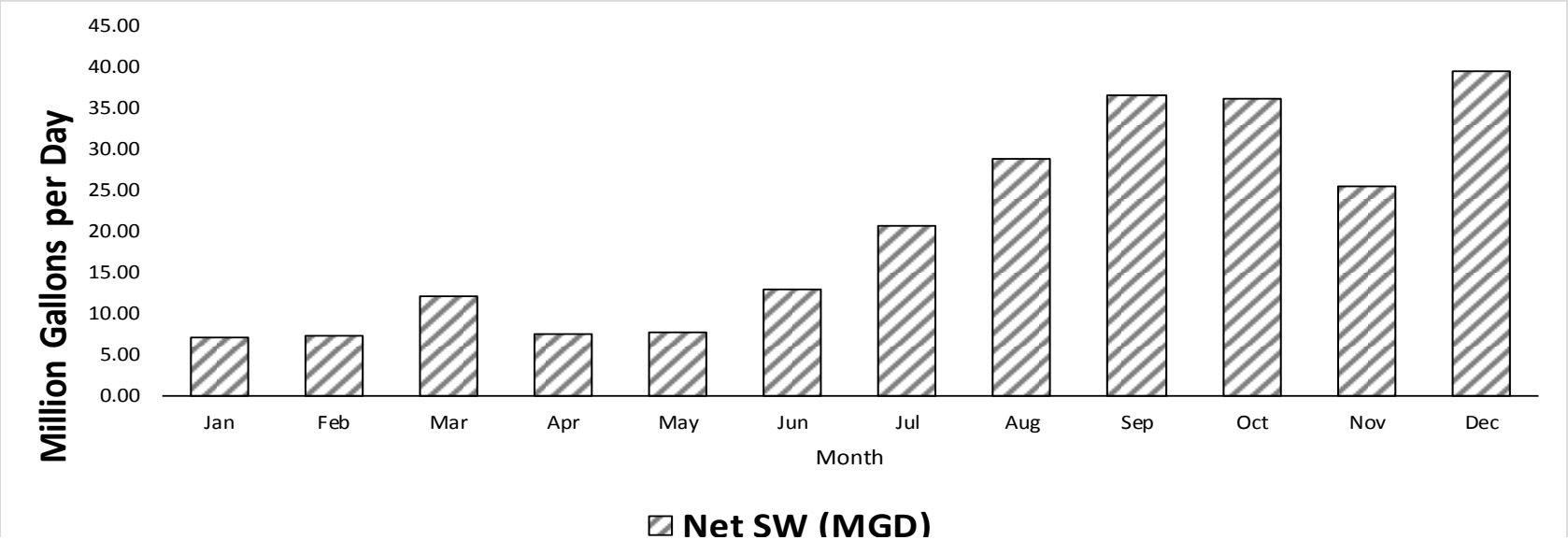
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		0.56	0.54	0.50	0.38	0.39	0.28	0.25	0.27	0.27	0.32	0.41	0.45	0.38
Industrial/Mining/ Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**0.56**	**0.54**	**0.50**	**0.38**	**0.39**	**0.28**	**0.25**	**0.27**	**0.27**	**0.32**	**0.41**	**0.45**	**0.38**

03160110-Sipsey Fork

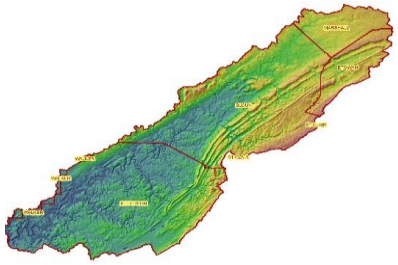
2040 FINAL DATA

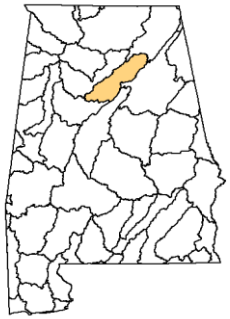
Total SW Withdrawals	SW	7.62	7.72	12.46	7.80	7.98	13.08	20.87	29.08	36.64	36.38	25.74	39.75	20.43
Total GW Withdrawals	SW	0.66	0.67	0.68	0.72	0.75	0.82	0.84	0.79	0.75	0.72	0.68	0.67	0.73
Withdrawal Total		8.28	8.39	13.14	8.51	8.73	13.90	21.71	29.87	37.38	37.10	26.42	40.41	21.15
Total Returns		**0.56**	**0.54**	**0.50**	**0.38**	**0.39**	**0.28**	**0.25**	**0.27**	**0.27**	**0.32**	**0.41**	**0.45**	0.38
Net SW (MGD)	SW	**7.06**	**7.18**	**11.96**	**7.42**	**7.58**	**12.80**	**20.63**	**28.82**	**36.37**	**36.06**	**25.33**	**39.29**	**20.04**


03160110-Sipsey Fork
2040 FINAL DATA
Million Gallons per Day
45.00
40.00
35.00
30.00
25.00
20.00
15.00
10.00
5.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
45.00
40.00
35.00
30.00
25.00
20.00
15.00
10.00
5.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03160111-Locust Fork





Area in AL (Square Miles)	1,209.0
Estimated Population (2040)	321,240
Subregion:	Mobile-Tombigbee

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	2.65	2.59	2.60	2.49	2.47	2.70	2.73	2.58	3.23	3.02	2.98	3.16	2.77
Public Supply	SW	59.45	61.93	63.95	65.40	64.87	67.23	69.83	68.14	68.09	65.82	63.56	63.92	65.18
Industrial/Mining/ Thermoelectric	GW	0.99	1.11	0.93	0.91	1.05	0.91	0.89	0.95	1.07	0.91	0.95	0.90	0.96
Industrial/Mining/ Thermoelectric	SW	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35
Agriculture	GW	0.51	0.53	0.58	0.74	0.92	1.20	1.30	1.08	0.88	0.74	0.57	0.52	0.80
Agriculture	SW	0.70	0.82	1.43	2.99	3.74	4.87	5.76	5.20	4.91	3.43	1.65	0.82	3.03
Total	**SW**	**60.50**	**63.09**	**65.72**	**68.73**	**68.96**	**72.45**	**75.93**	**73.68**	**73.35**	**69.60**	**65.56**	**65.09**	**68.55**
Total	**GW**	**4.14**	**4.24**	**4.12**	**4.14**	**4.44**	**4.81**	**4.92**	**4.61**	**5.17**	**4.67**	**4.50**	**4.58**	**4.53**

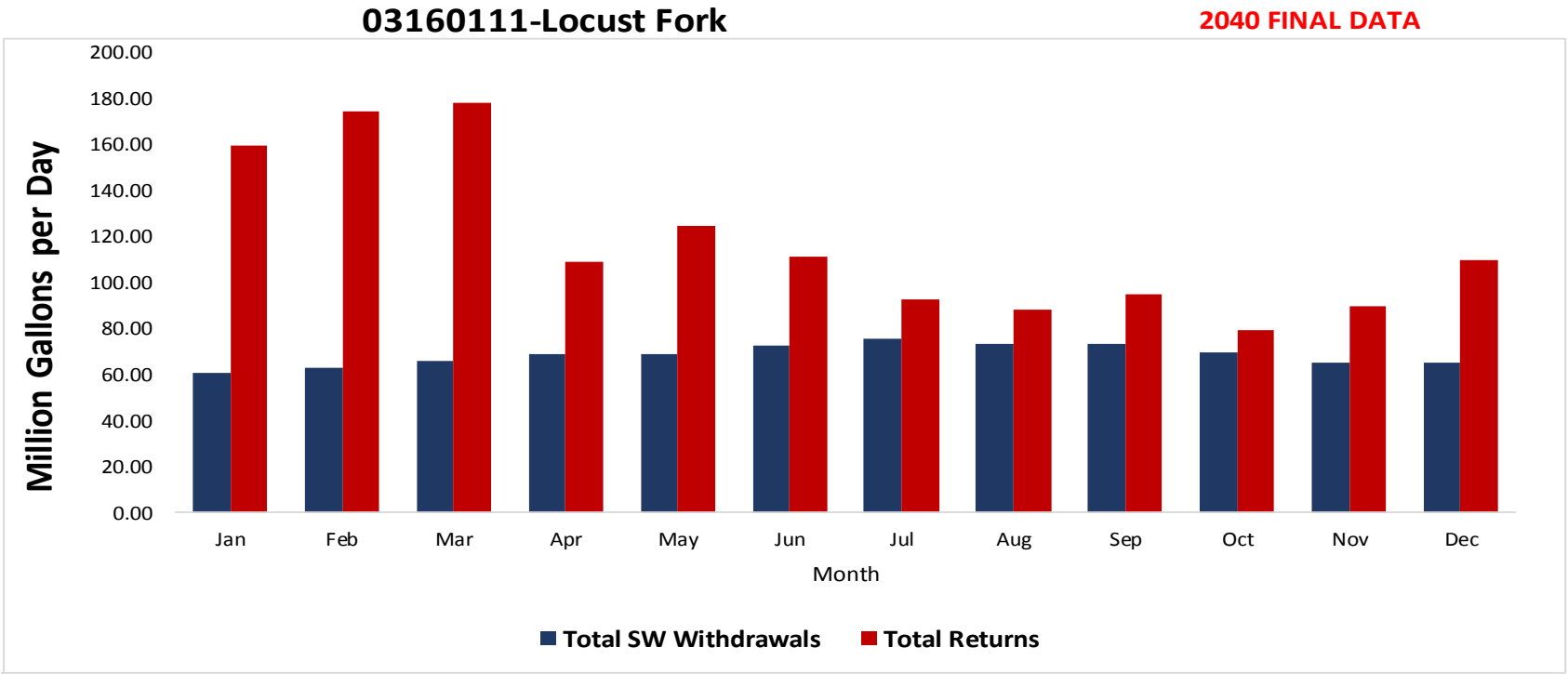
Returns (MGD)

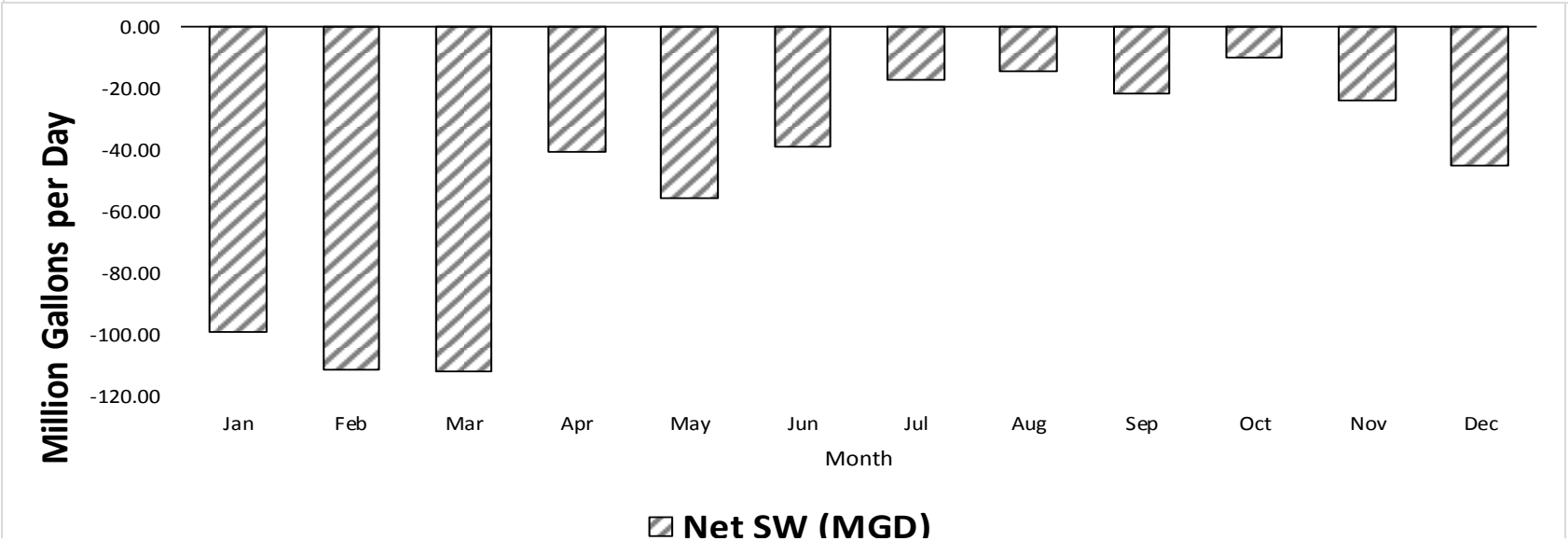
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		130.32	144.94	147.64	89.26	108.74	92.98	78.76	69.30	69.45	64.46	74.59	83.63	96.17
Industrial/Mining/ Thermoelectric		29.19	29.43	30.24	19.97	15.70	18.45	14.27	19.00	25.59	15.10	14.90	26.25	21.51
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**159.51**	**174.37**	**177.88**	**109.22**	**124.44**	**111.43**	**93.03**	**88.30**	**95.04**	**79.56**	**89.48**	**109.88**	**117.68**

03160111-Locust Fork

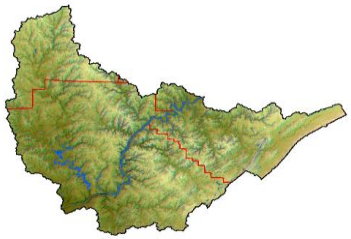
2040 FINAL DATA

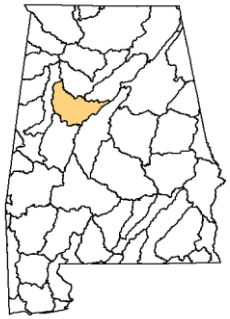
Total SW Withdrawals	SW	60.50	63.09	65.72	68.73	68.96	72.45	75.93	73.68	73.35	69.60	65.56	65.09	68.55
Total GW Withdrawals	SW	4.14	4.24	4.12	4.14	4.44	4.81	4.92	4.61	5.17	4.67	4.50	4.58	4.53
Withdrawal Total		64.64	67.33	69.84	72.87	73.40	77.26	80.85	78.29	78.52	74.27	70.06	69.67	73.08
Total Returns		**159.51**	**174.37**	**177.88**	**109.22**	**124.44**	**111.43**	**93.03**	**88.30**	**95.04**	**79.56**	**89.48**	**109.88**	117.68
Net SW (MGD)	SW	**-99.01**	**-111.28**	**-112.16**	**-40.49**	**-55.48**	**-38.98**	**-17.10**	**-14.62**	**-21.69**	**-9.96**	**-23.93**	**-44.78**	**-49.12**


03160111-Locust Fork
2040 FINAL DATA
Million Gallons per Day
200.00
180.00
160.00
140.00
120.00
100.00
80.00
60.00
40.00
20.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
0.00
-20.00
-40.00
-60.00
-80.00
-100.00
-120.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03160112-Upper Black Warrior





Area in AL (Square Miles)	1,245.0
Estimated Population (2040)	293,958
Subregion:	Mobile-Tombigbee

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	0.71	0.73	0.74	0.66	0.72	0.60	0.60	0.79	0.87	0.63	0.54	0.49	0.67
Public Supply	SW	33.05	29.15	29.02	34.14	34.55	36.23	40.27	41.99	41.94	37.92	32.65	30.51	35.12
Industrial/Mining/ Thermoelectric	GW	2.72	2.72	2.72	2.72	2.72	2.72	2.72	2.72	2.72	2.72	2.72	2.72	2.72
Industrial/Mining/ Thermoelectric	SW	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10
Agriculture	GW	0.09	0.10	0.13	0.22	0.31	0.46	0.51	0.39	0.29	0.21	0.12	0.10	0.24
Agriculture	SW	0.29	0.41	1.04	2.63	3.41	4.58	5.49	4.90	4.60	3.08	1.26	0.42	2.68
Total	**SW**	**34.44**	**30.66**	**31.15**	**37.87**	**39.05**	**41.91**	**46.86**	**47.98**	**47.63**	**42.10**	**35.00**	**32.02**	**38.89**
Total	**GW**	**3.52**	**3.56**	**3.59**	**3.60**	**3.75**	**3.78**	**3.83**	**3.90**	**3.88**	**3.56**	**3.38**	**3.31**	**3.64**

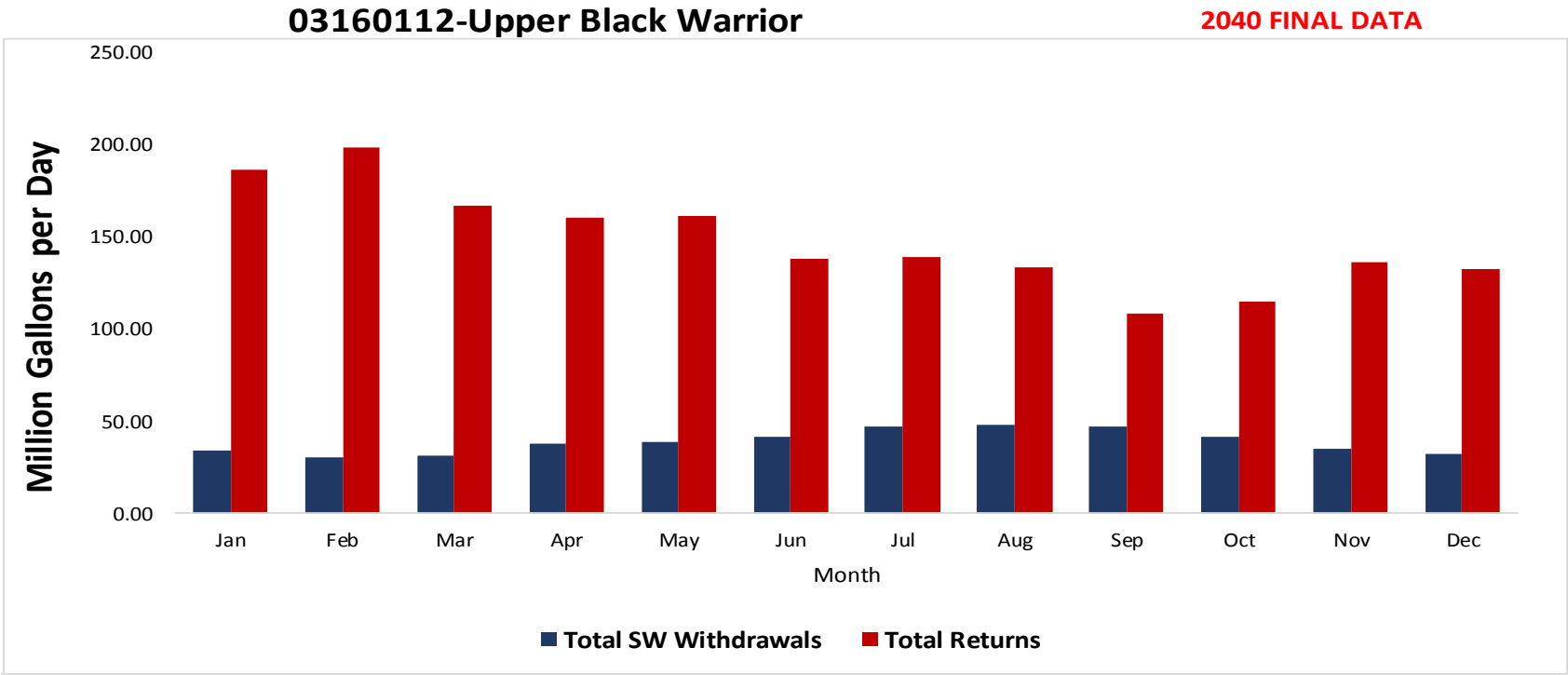
Returns (MGD)

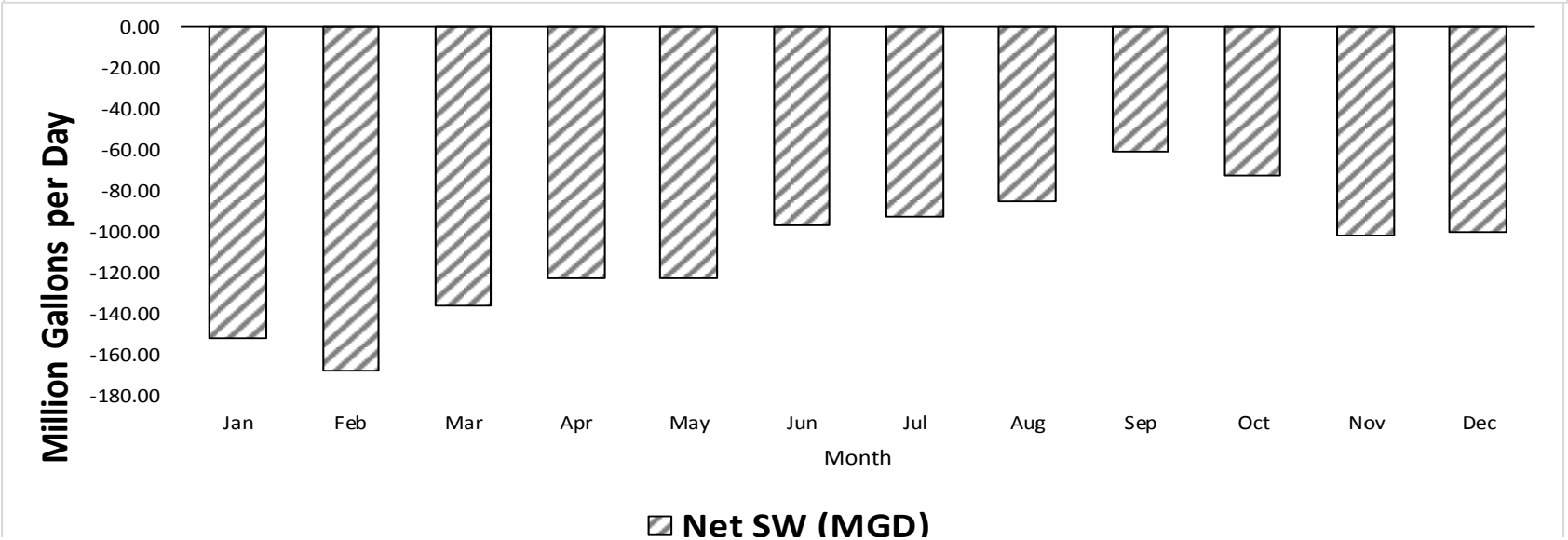
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		90.69	102.41	101.65	80.92	77.09	57.08	51.59	52.40	45.76	44.21	48.95	51.38	67.01
Industrial/Mining/ Thermoelectric		95.48	95.73	65.37	79.44	84.82	81.47	87.76	80.82	62.87	70.37	87.72	81.21	81.09
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**186.17**	**198.15**	**167.02**	**160.36**	**161.91**	**138.55**	**139.35**	**133.22**	**108.64**	**114.59**	**136.67**	**132.58**	**148.10**

03160112-Upper Black Warrior

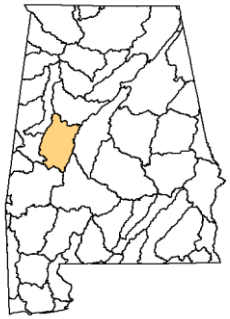
2040 FINAL DATA

Total SW Withdrawals	SW	34.44	30.66	31.15	37.87	39.05	41.91	46.86	47.98	47.63	42.10	35.00	32.02	38.89
Total GW Withdrawals	SW	3.52	3.56	3.59	3.60	3.75	3.78	3.83	3.90	3.88	3.56	3.38	3.31	3.64
Withdrawal Total		37.96	34.22	34.74	41.46	42.81	45.69	50.69	51.89	51.51	45.66	38.39	35.33	42.53
Total Returns		**186.17**	**198.15**	**167.02**	**160.36**	**161.91**	**138.55**	**139.35**	**133.22**	**108.64**	**114.59**	**136.67**	**132.58**	148.10
Net SW (MGD)	SW	**-151.73**	**-167.49**	**-135.86**	**-122.49**	**-122.86**	**-96.64**	**-92.49**	**-85.23**	**-61.01**	**-72.49**	**-101.67**	**-100.56**	**-109.21**


03160112-Upper Black Warrior
2040 FINAL DATA
Million Gallons per Day
250.00
200.00
150.00
100.00
50.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
0.00
-20.00
-40.00
-60.00
-80.00
-100.00
-120.00
-140.00
-160.00
-180.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03160113-Lower Black Warrior



Area in AL (Square Miles)	1,452.0
Estimated Population (2040)	136,929
Subregion:	Mobile-Tombigbee

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	5.77	4.29	4.44	4.25	4.43	4.65	4.64	5.26	5.72	5.09	4.66	5.10	4.86
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	1.04	1.02	1.00	1.05	1.04	1.12	1.10	1.10	1.10	1.00	1.00	1.01	1.05
Industrial/Mining/ Thermoelectric	SW	639.61	631.22	566.40	409.12	643.49	634.46	636.35	637.46	441.45	461.91	321.59	586.57	550.80
Agriculture	GW	0.52	0.72	1.11	2.43	3.83	6.18	6.97	5.18	3.52	2.43	1.02	0.61	2.88
Agriculture	SW	22.44	22.81	23.61	26.19	28.76	33.03	34.58	31.37	28.46	26.27	23.49	22.62	26.97
Total	**SW**	**662.05**	**654.03**	**590.01**	**435.31**	**672.25**	**667.49**	**670.92**	**668.83**	**469.91**	**488.18**	**345.08**	**609.19**	**577.77**
Total	**GW**	**7.32**	**6.03**	**6.56**	**7.73**	**9.30**	**11.94**	**12.71**	**11.54**	**10.35**	**8.52**	**6.68**	**6.72**	**8.78**

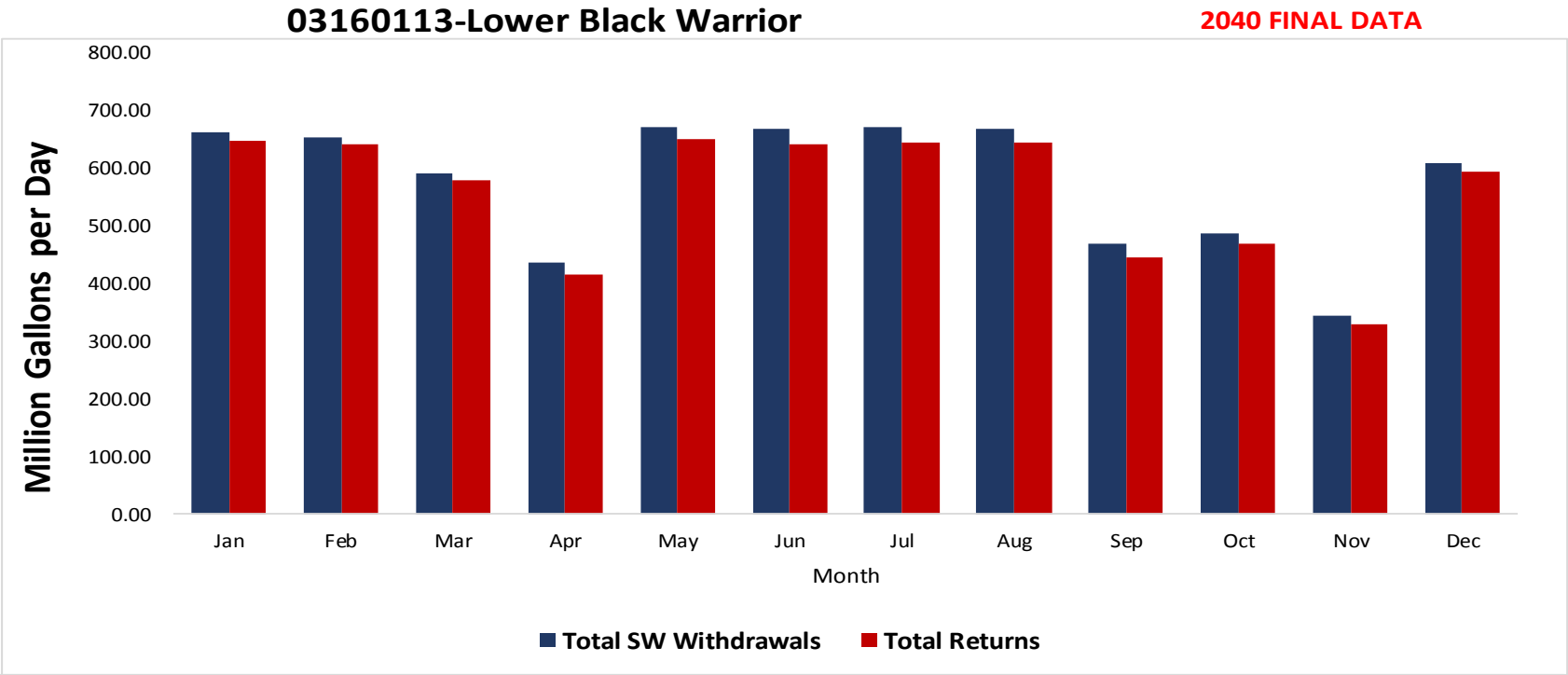
Returns (MGD)

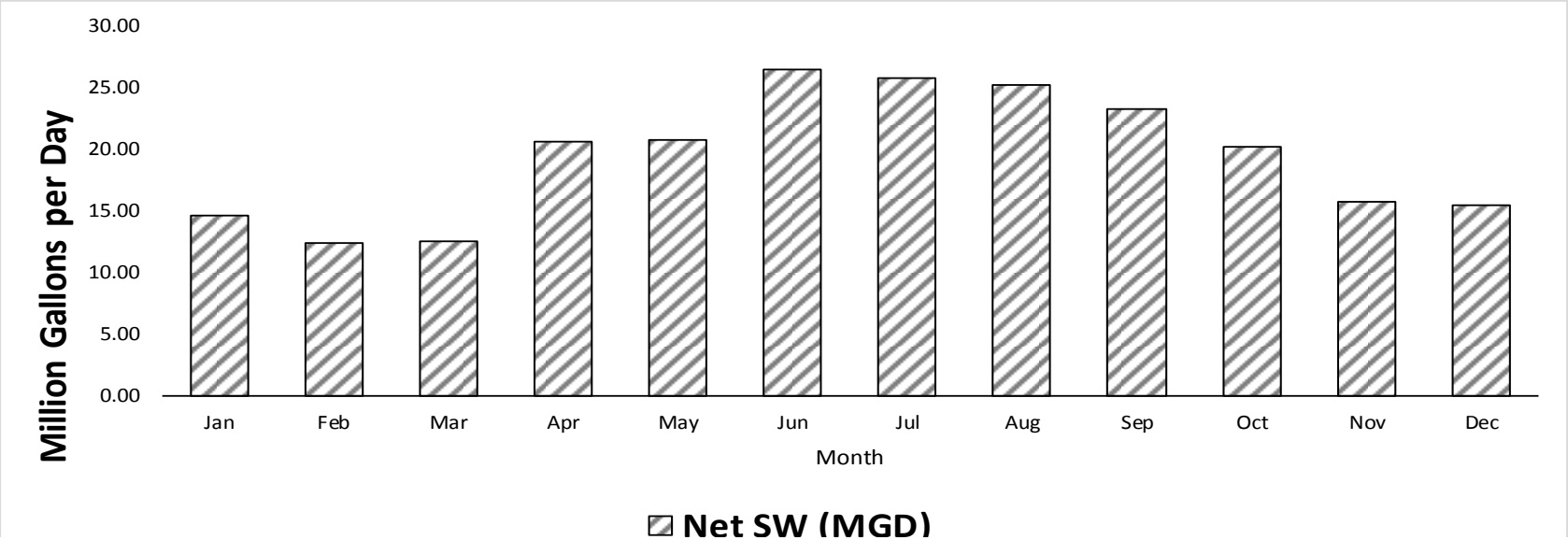
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		6.13	8.59	7.58	6.29	6.57	5.10	5.43	4.43	4.33	4.34	5.50	4.96	5.77
Industrial/Mining/ Thermoelectric		641.29	633.17	569.97	408.43	645.02	635.98	639.79	639.21	442.44	463.71	323.91	588.86	552.65
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**647.43**	**641.76**	**577.55**	**414.72**	**651.58**	**641.08**	**645.22**	**643.64**	**446.76**	**468.05**	**329.41**	**593.82**	**558.42**

03160113-Lower Black Warrior

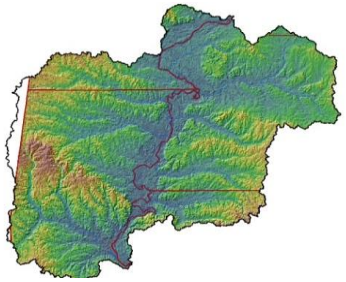
2040 FINAL DATA

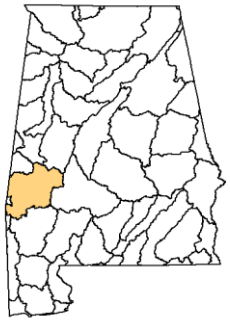
Total SW Withdrawals	SW	662.05	654.03	590.01	435.31	672.25	667.49	670.92	668.83	469.91	488.18	345.08	609.19	577.77
Total GW Withdrawals	SW	7.32	6.03	6.56	7.73	9.30	11.94	12.71	11.54	10.35	8.52	6.68	6.72	8.78
Withdrawal Total		669.37	660.06	596.56	443.04	681.55	679.43	683.63	680.37	480.26	496.70	351.76	615.92	586.55
Total Returns		**647.43**	**641.76**	**577.55**	**414.72**	**651.58**	**641.08**	**645.22**	**643.64**	**446.76**	**468.05**	**329.41**	**593.82**	558.42
Net SW (MGD)	SW	**14.62**	**12.27**	**12.46**	**20.59**	**20.67**	**26.41**	**25.70**	**25.19**	**23.14**	**20.13**	**15.67**	**15.38**	**19.35**


03160113-Lower Black Warrior
2040 FINAL DATA
Million Gallons per Day
800.00
700.00
600.00
500.00
400.00
300.00
200.00
100.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
30.00
25.00
20.00
15.00
10.00
5.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03160201-Middle Tombigbee-Chickasaw





Area in AL (Square Miles)	2,042.7
Estimated Population (2040)	28,168
Subregion:	Mobile-Tombigbee

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	3.65	3.24	3.38	3.05	3.16	3.22	3.12	3.18	2.63	2.65	2.48	2.94	3.06
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36
Industrial/Mining/ Thermoelectric	SW	49.78	39.27	48.65	51.60	49.02	47.71	44.29	45.70	46.51	48.63	50.41	50.91	47.71
Agriculture	GW	0.20	0.24	0.32	0.58	0.85	1.30	1.45	1.11	0.79	0.57	0.30	0.22	0.66
Agriculture	SW	2.17	2.19	2.37	2.81	2.99	3.25	3.50	3.40	3.38	2.96	2.45	2.20	2.81
Total	**SW**	**51.94**	**41.46**	**51.03**	**54.41**	**52.02**	**50.96**	**47.79**	**49.09**	**49.89**	**51.59**	**52.86**	**53.11**	**50.51**
Total	**GW**	**4.22**	**3.84**	**4.06**	**3.99**	**4.37**	**4.88**	**4.94**	**4.65**	**3.77**	**3.58**	**3.14**	**3.52**	**4.08**

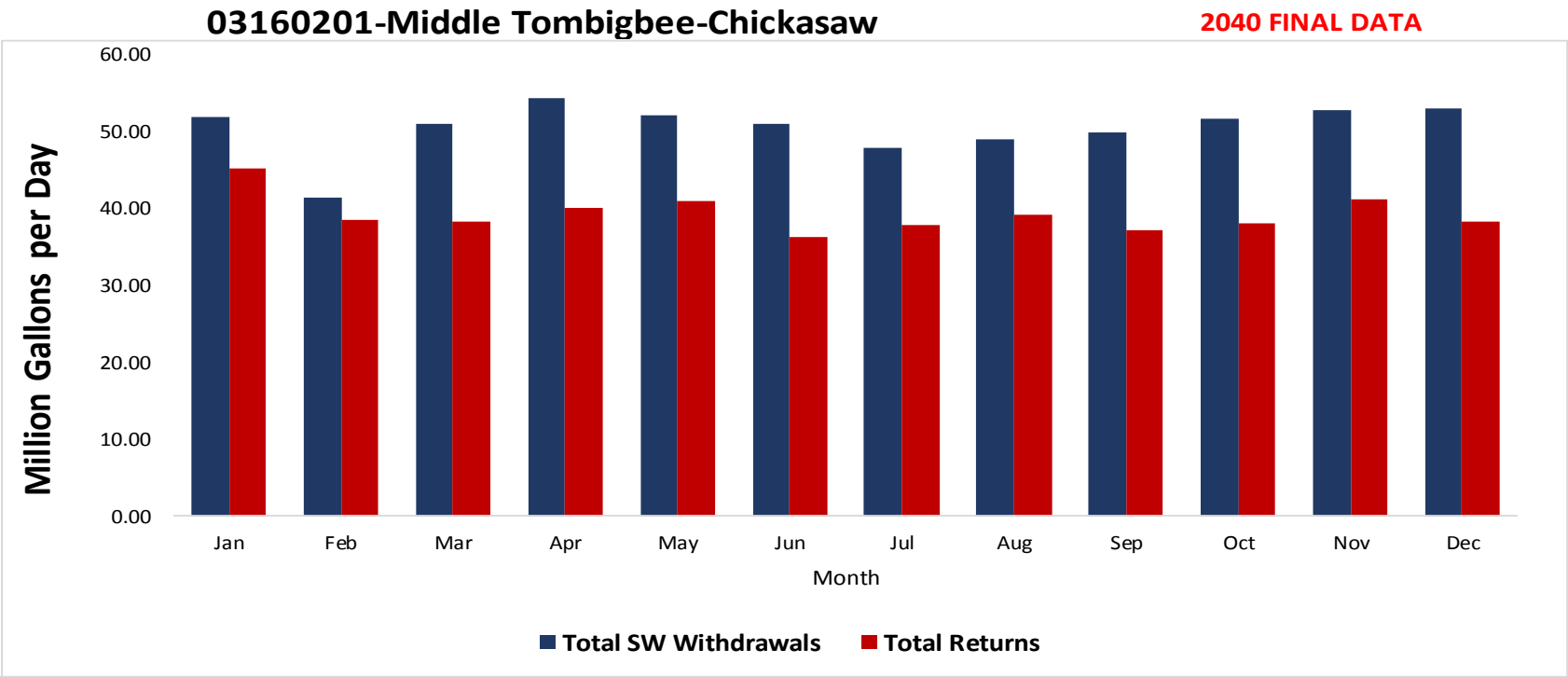
Returns (MGD)

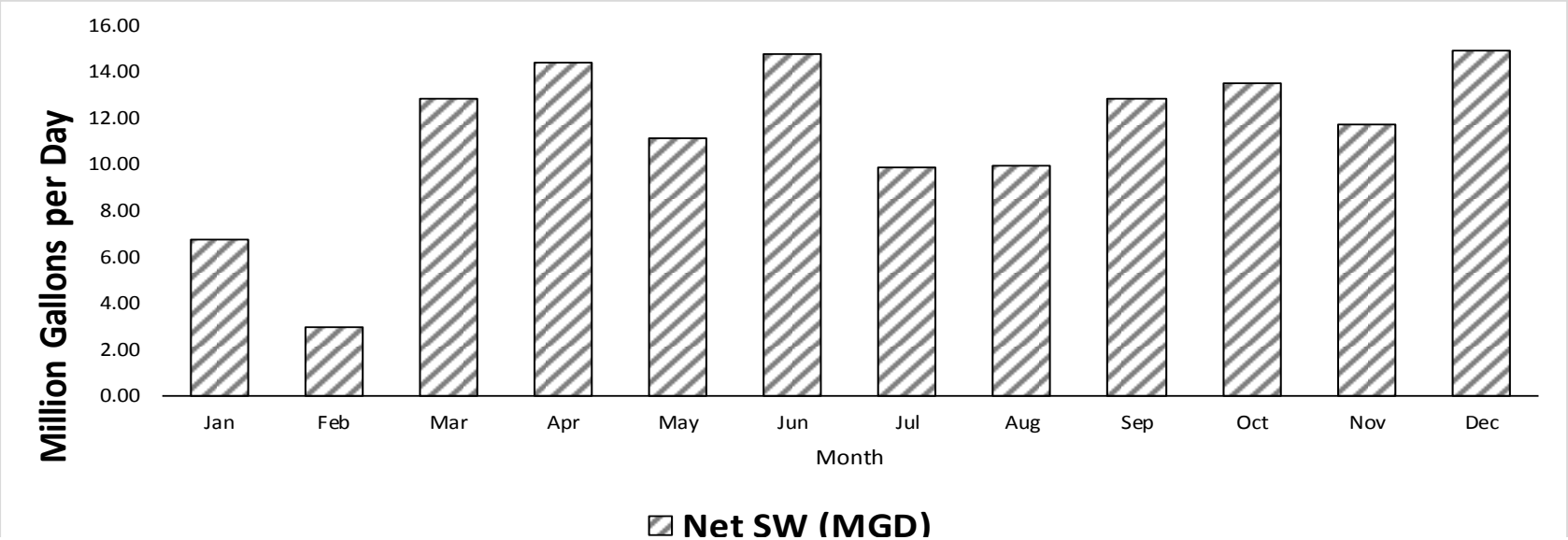
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		3.26	3.56	2.59	1.45	1.75	1.23	1.33	1.43	0.87	0.88	2.77	1.63	1.89
Industrial/Mining/ Thermoelectric		41.95	34.95	35.64	38.56	39.12	35.02	36.63	37.72	36.24	37.23	38.42	36.62	37.34
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**45.21**	**38.51**	**38.23**	**40.01**	**40.87**	**36.25**	**37.95**	**39.15**	**37.10**	**38.11**	**41.19**	**38.25**	**39.24**

03160201-Middle Tombigbee-Chickasaw

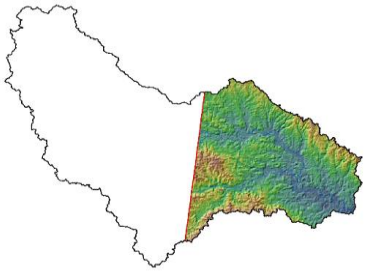
2040 FINAL DATA

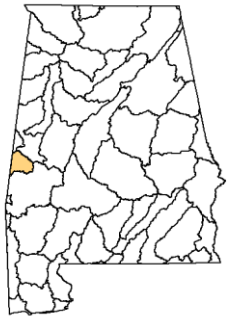
Total SW Withdrawals	SW	51.94	41.46	51.03	54.41	52.02	50.96	47.79	49.09	49.89	51.59	52.86	53.11	50.51
Total GW Withdrawals	SW	4.22	3.84	4.06	3.99	4.37	4.88	4.94	4.65	3.77	3.58	3.14	3.52	4.08
Withdrawal Total		56.16	45.30	55.08	58.40	56.39	55.84	52.72	53.74	53.66	55.17	56.01	56.63	54.59
Total Returns		**45.21**	**38.51**	**38.23**	**40.01**	**40.87**	**36.25**	**37.95**	**39.15**	**37.10**	**38.11**	**41.19**	**38.25**	39.24
Net SW (MGD)	SW	**6.73**	**2.95**	**12.80**	**14.40**	**11.15**	**14.71**	**9.84**	**9.95**	**12.79**	**13.48**	**11.67**	**14.87**	**11.28**


03160201-Middle Tombigbee-Chickasaw
2040 FINAL DATA
Million Gallons per Day
60.00
50.00
40.00
30.00
20.00
10.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
16.00
14.00
12.00
10.00
8.00
6.00
4.00
2.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03160202-Sucarnoochee





Area in AL (Square Miles)	382.5
Estimated Population (2040)	5,656
Subregion:	Mobile-Tombigbee

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	0.05	0.06	0.08	0.05	0.05	0.05	0.05	0.05	0.05	0.04	0.04	0.05	0.05
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33
Industrial/Mining/ Thermoelectric	SW	2.52	2.52	2.52	2.52	2.52	2.68	2.68	2.68	2.68	2.68	2.68	2.52	2.60
Agriculture	GW	0.05	0.05	0.06	0.10	0.14	0.20	0.22	0.18	0.13	0.10	0.06	0.05	0.11
Agriculture	SW	0.60	0.61	0.64	0.74	0.78	0.84	0.89	0.87	0.87	0.77	0.66	0.61	0.74
Total	**SW**	**3.12**	**3.13**	**3.17**	**3.26**	**3.30**	**3.52**	**3.57**	**3.55**	**3.55**	**3.45**	**3.34**	**3.13**	**3.34**
Total	**GW**	**0.43**	**0.44**	**0.47**	**0.48**	**0.51**	**0.58**	**0.61**	**0.56**	**0.51**	**0.47**	**0.43**	**0.43**	**0.49**

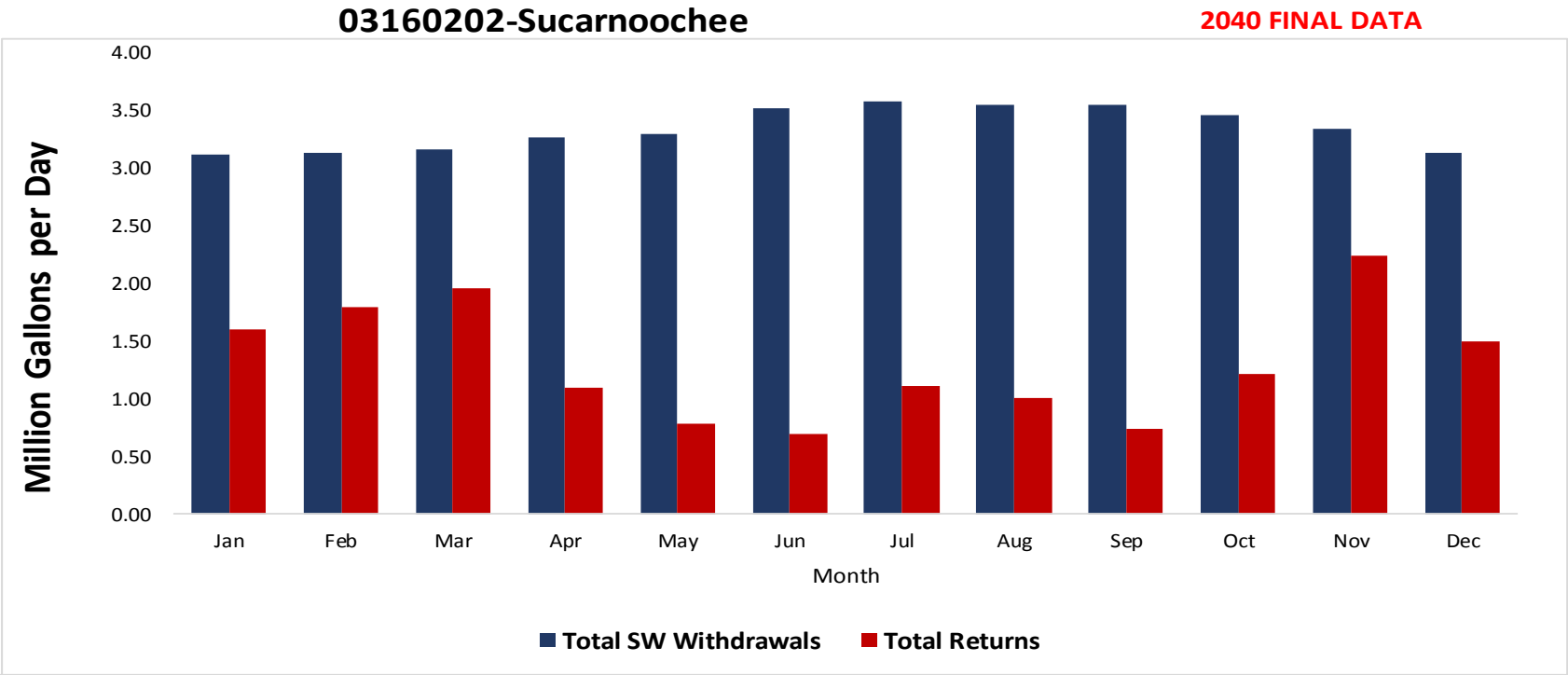
Returns (MGD)

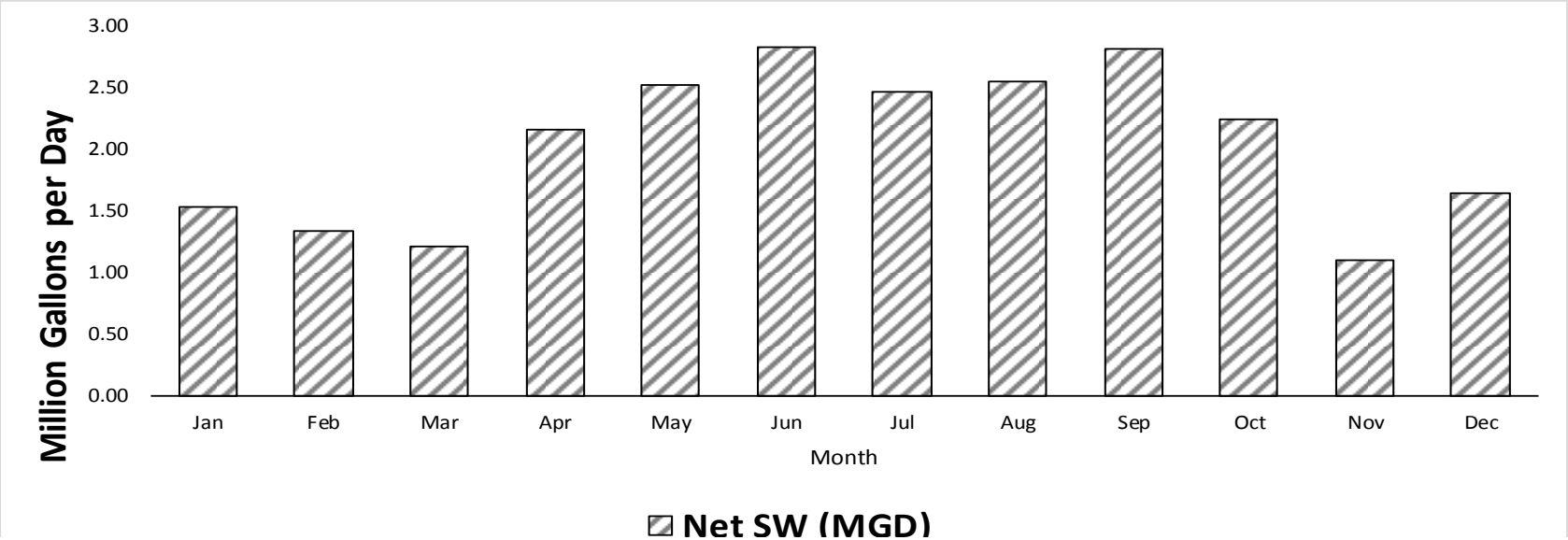
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		1.60	1.67	1.81	0.94	0.60	0.49	0.76	0.97	0.53	0.44	0.82	0.87	0.96
Industrial/Mining/ Thermoelectric		0.00	0.13	0.15	0.16	0.18	0.21	0.35	0.04	0.21	0.78	1.43	0.63	0.36
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**1.60**	**1.79**	**1.96**	**1.10**	**0.78**	**0.70**	**1.11**	**1.01**	**0.74**	**1.22**	**2.25**	**1.49**	**1.31**

03160202-Sucarnoochee

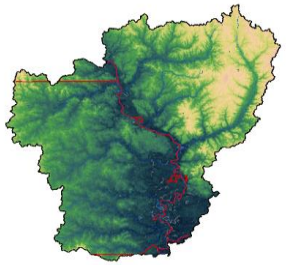
2040 FINAL DATA

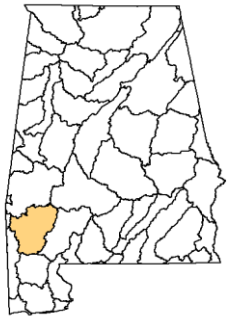
Total SW Withdrawals	SW	3.12	3.13	3.17	3.26	3.30	3.52	3.57	3.55	3.55	3.45	3.34	3.13	3.34
Total GW Withdrawals	SW	0.43	0.44	0.47	0.48	0.51	0.58	0.61	0.56	0.51	0.47	0.43	0.43	0.49
Withdrawal Total		3.55	3.57	3.64	3.74	3.82	4.10	4.18	4.11	4.06	3.92	3.77	3.55	3.83
Total Returns		**1.60**	**1.79**	**1.96**	**1.10**	**0.78**	**0.70**	**1.11**	**1.01**	**0.74**	**1.22**	**2.25**	**1.49**	1.31
Net SW (MGD)	SW	**1.52**	**1.34**	**1.20**	**2.16**	**2.52**	**2.82**	**2.46**	**2.54**	**2.81**	**2.23**	**1.09**	**1.63**	**2.03**


03160202-Sucarnoochee
2040 FINAL DATA
Million Gallons per Day
4.00
3.50
3.00
2.50
2.00
1.50
1.00
0.50
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
3.00
2.50
2.00
1.50
1.00
0.50
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03160203-Lower Tombigbee





Area in AL (Square Miles)	1,615.0
Estimated Population (2040)	27,855
Subregion:	Mobile-Tombigbee

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	3.87	3.25	3.12	3.26	3.52	3.58	3.58	4.33	3.49	3.35	3.22	3.93	3.54
Public Supply	SW	2.95	2.43	2.12	2.16	2.26	2.54	2.42	2.31	2.39	2.24	2.01	2.41	2.35
Industrial/Mining/ Thermoelectric	GW	9.61	10.69	11.61	11.08	9.20	8.19	11.01	11.25	10.77	11.33	9.28	9.19	10.27
Industrial/Mining/ Thermoelectric	SW	145.32	143.77	144.66	147.05	146.70	146.15	145.82	145.21	138.81	134.46	117.80	145.16	141.74
Agriculture	GW	0.15	0.18	0.25	0.48	0.72	1.13	1.27	0.96	0.67	0.48	0.23	0.16	0.56
Agriculture	SW	0.23	0.23	0.24	0.27	0.30	0.35	0.37	0.33	0.31	0.28	0.24	0.23	0.28
Total	**SW**	**148.50**	**146.43**	**147.03**	**149.48**	**149.27**	**149.04**	**148.61**	**147.85**	**141.50**	**136.99**	**120.05**	**147.80**	**144.38**
Total	**GW**	**13.63**	**14.12**	**14.98**	**14.82**	**13.45**	**12.91**	**15.86**	**16.55**	**14.93**	**15.16**	**12.73**	**13.28**	**14.37**

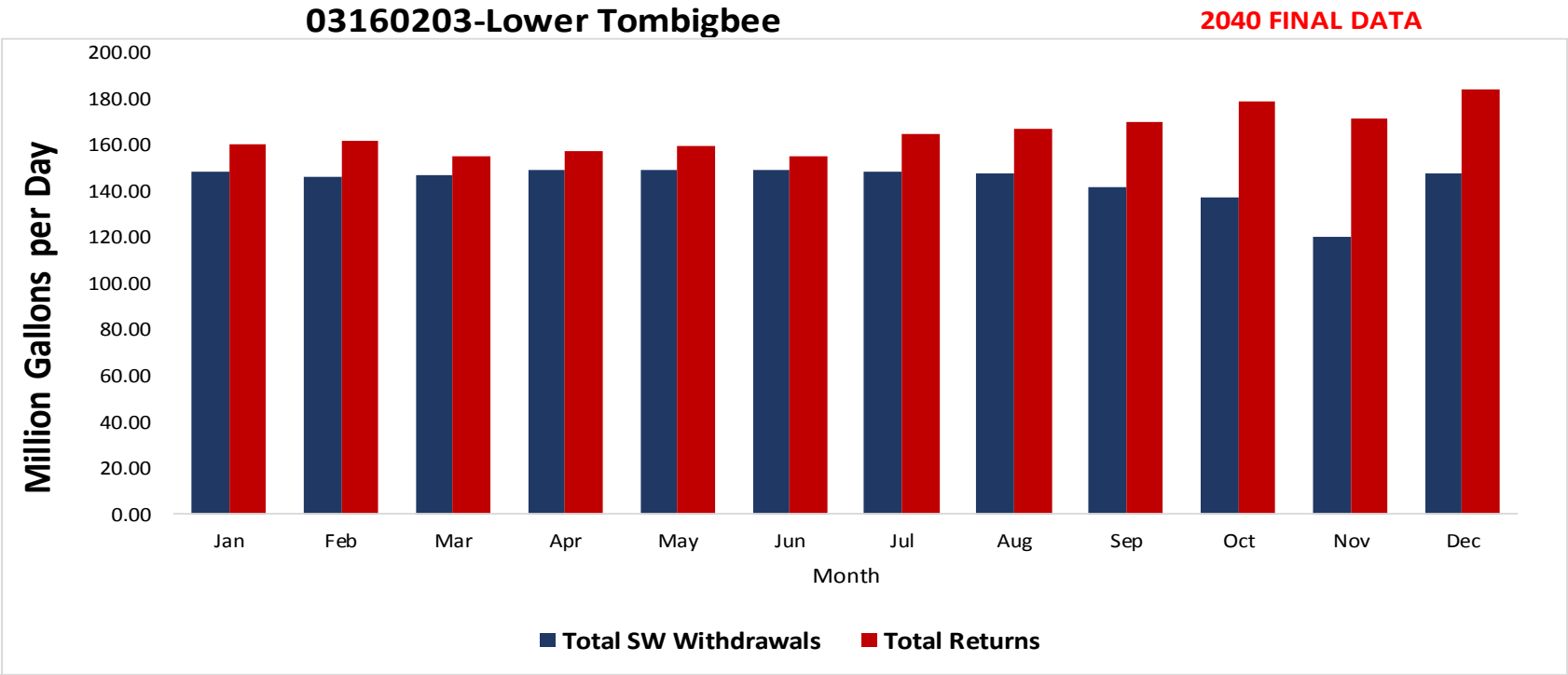
Returns (MGD)

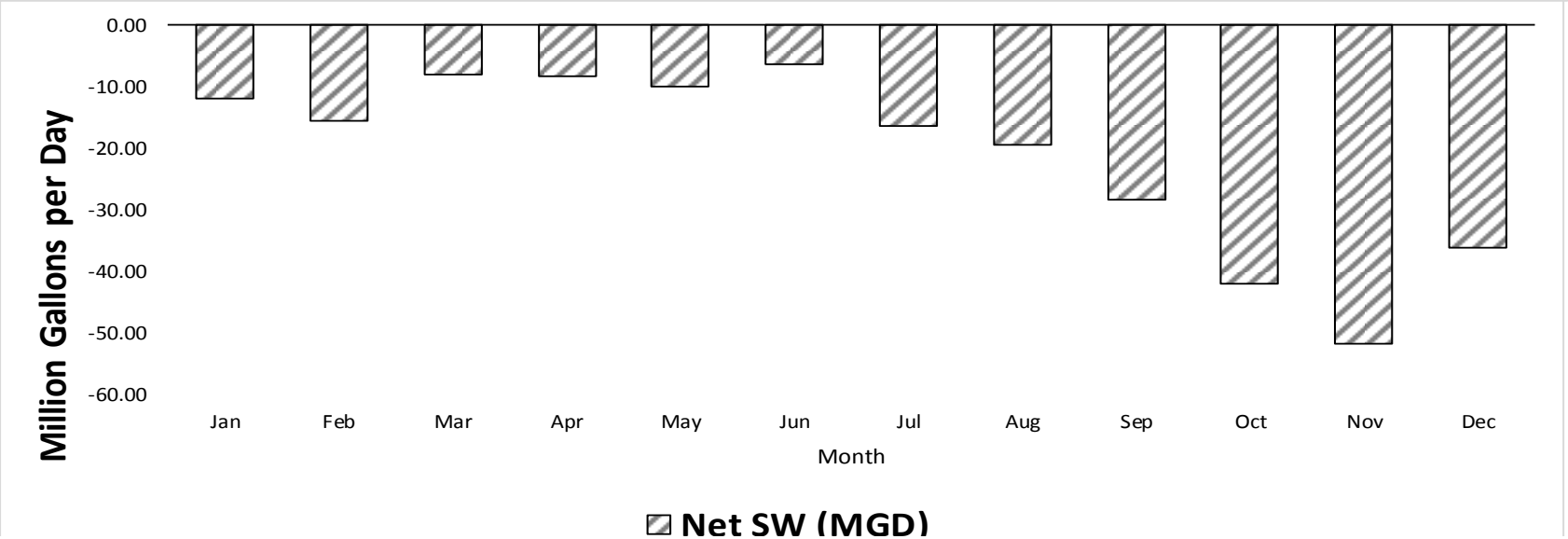
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		1.43	1.65	2.36	1.53	1.42	2.28	1.29	1.19	0.92	0.80	0.90	0.85	1.38
Industrial/Mining/ Thermoelectric		159.04	160.38	152.64	156.14	157.85	153.15	163.82	166.04	168.98	178.27	170.86	183.25	164.20
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**160.47**	**162.04**	**155.01**	**157.67**	**159.26**	**155.43**	**165.12**	**167.23**	**169.89**	**179.07**	**171.76**	**184.10**	**165.59**

03160203-Lower Tombigbee

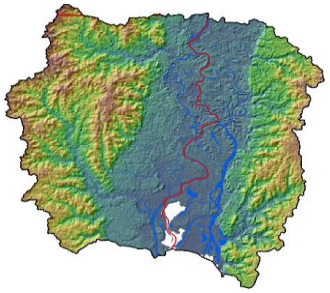
2040 FINAL DATA

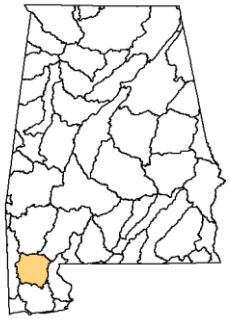
Total SW Withdrawals	SW	148.50	146.43	147.03	149.48	149.27	149.04	148.61	147.85	141.50	136.99	120.05	147.80	144.38
Total GW Withdrawals	SW	13.63	14.12	14.98	14.82	13.45	12.91	15.86	16.55	14.93	15.16	12.73	13.28	14.37
Withdrawal Total		162.13	160.55	162.01	164.31	162.72	161.95	164.47	164.40	156.43	152.14	132.78	161.08	158.75
Total Returns		**160.47**	**162.04**	**155.01**	**157.67**	**159.26**	**155.43**	**165.12**	**167.23**	**169.89**	**179.07**	**171.76**	**184.10**	165.59
Net SW (MGD)	SW	**-11.97**	**-15.60**	**-7.98**	**-8.19**	**-10.00**	**-6.39**	**-16.51**	**-19.38**	**-28.39**	**-42.09**	**-51.71**	**-36.30**	**-21.21**


03160203-Lower Tombigbee
2040 FINAL DATA
Million Gallons per Day
200.00
180.00
160.00
140.00
120.00
100.00
80.00
60.00
40.00
20.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
0.00
-10.00
-20.00
-30.00
-40.00
-50.00
-60.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03160204-Mobile-Tensaw





Area in AL (Square Miles)	912.0
Estimated Population (2040)	147,986
Subregion:	Mobile-Tombigbee

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	10.05	9.02	8.84	10.26	10.63	10.69	10.43	10.02	10.40	11.13	8.46	8.71	9.89
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	7.43	8.11	8.17	7.73	8.24	7.34	8.93	7.50	7.41	7.57	7.39	7.46	7.77
Industrial/Mining/ Thermoelectric	SW	1543.30	1792.21	1625.99	1406.99	1358.36	1751.49	1757.71	1814.81	1399.91	1011.94	1514.18	1502.40	1539.94
Agriculture	GW	0.20	0.27	0.42	0.93	1.46	2.35	2.66	1.97	1.34	0.92	0.39	0.23	1.10
Agriculture	SW	0.38	0.45	0.84	1.82	2.26	2.91	3.46	3.17	3.06	2.12	0.99	0.46	1.83
Total	**SW**	**1543.68**	**1792.66**	**1626.83**	**1408.81**	**1360.62**	**1754.40**	**1761.17**	**1817.98**	**1402.97**	**1014.06**	**1515.17**	**1502.86**	**1541.77**
Total	**GW**	**17.68**	**17.41**	**17.43**	**18.92**	**20.33**	**20.38**	**22.01**	**19.49**	**19.16**	**19.63**	**16.24**	**16.41**	**18.76**

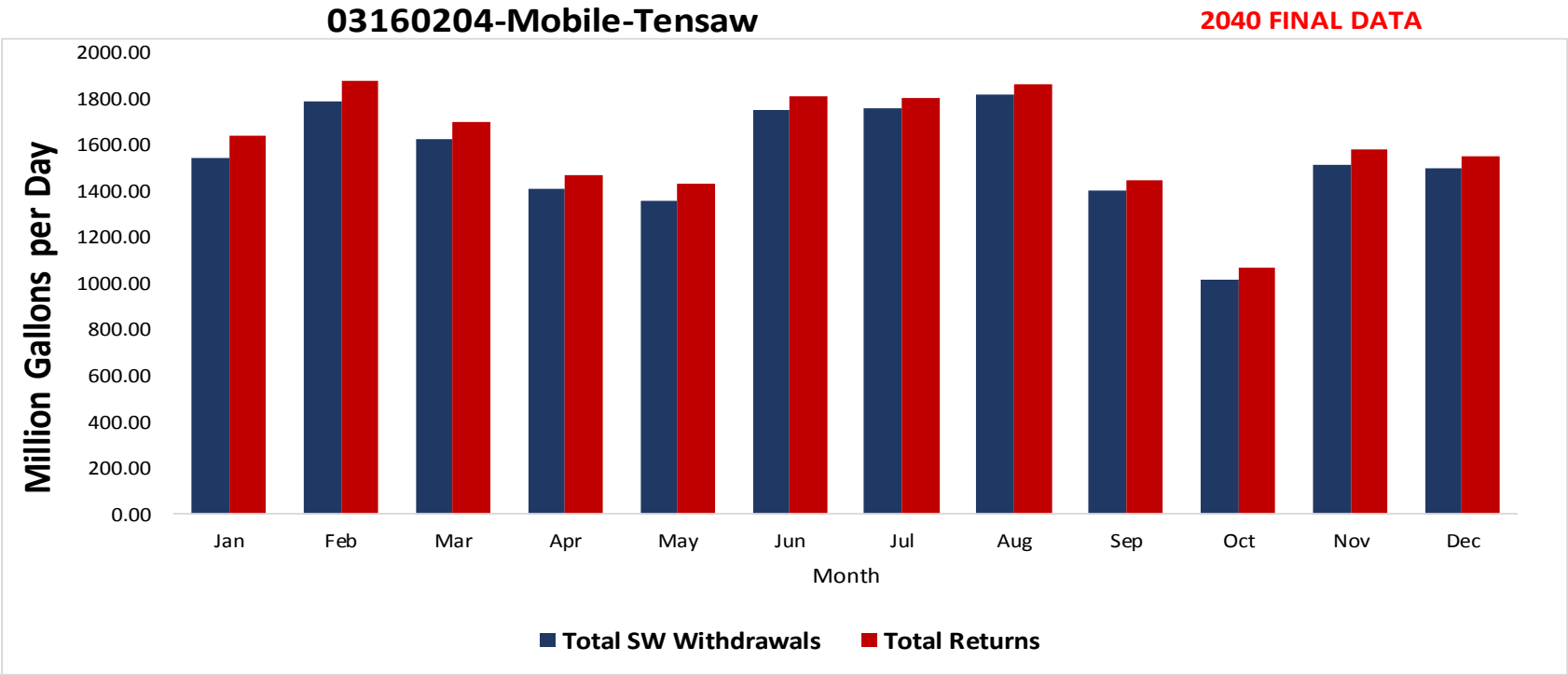
Returns (MGD)

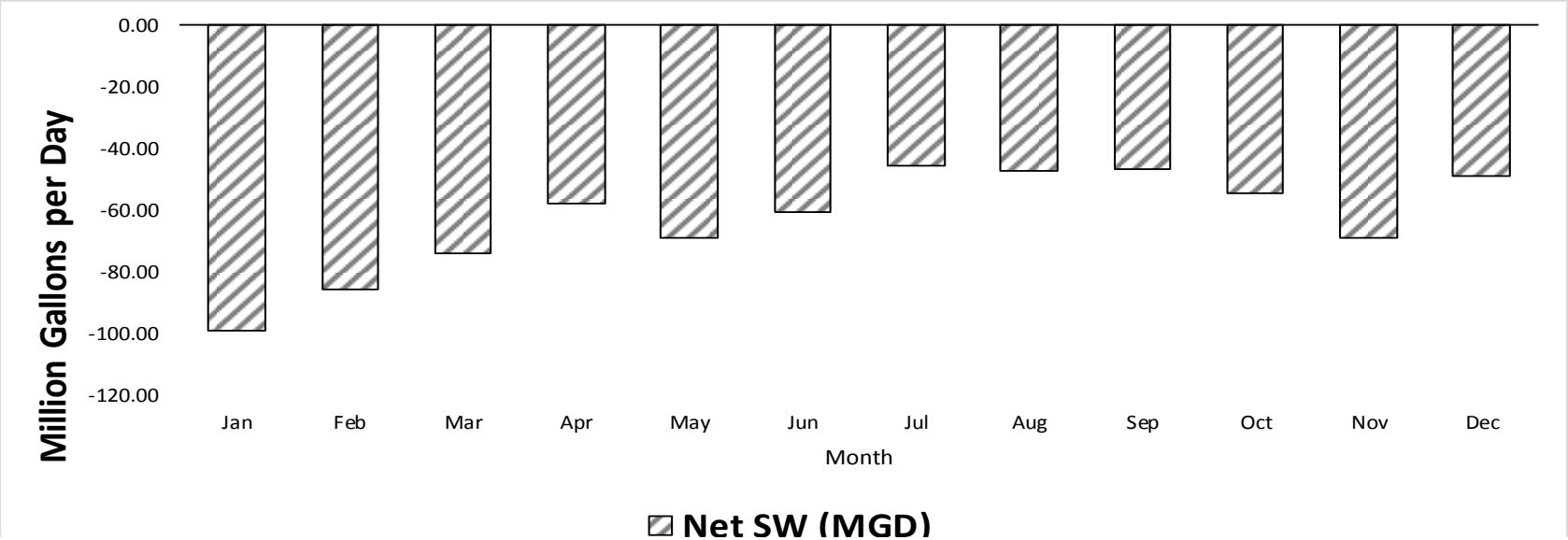
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		63.59	63.92	52.72	38.58	47.47	44.11	37.30	47.76	38.13	33.38	40.98	38.84	45.56
Industrial/Mining/ Thermoelectric		1579.25	1814.64	1647.92	1428.08	1382.30	1770.90	1769.47	1817.59	1411.57	1035.00	1543.31	1512.77	1559.40
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**1642.84**	**1878.55**	**1700.64**	**1466.66**	**1429.77**	**1815.00**	**1806.77**	**1865.34**	**1449.70**	**1068.38**	**1584.29**	**1551.61**	**1604.96**

03160204-Mobile-Tensaw

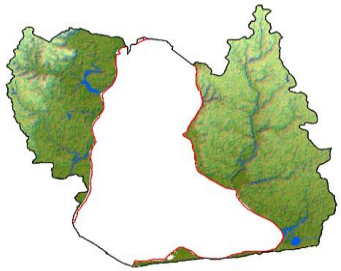
2040 FINAL DATA

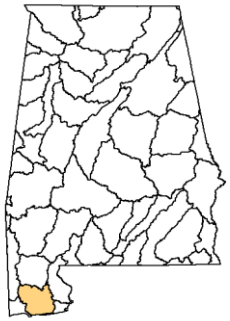
Total SW Withdrawals	SW	1543.68	1792.66	1626.83	1408.81	1360.62	1754.40	1761.17	1817.98	1402.97	1014.06	1515.17	1502.86	1541.77
Total GW Withdrawals	SW	17.68	17.41	17.43	18.92	20.33	20.38	22.01	19.49	19.16	19.63	16.24	16.41	18.76
Withdrawal Total		1561.36	1810.07	1644.26	1427.73	1380.95	1774.78	1783.18	1837.48	1422.13	1033.69	1531.41	1519.26	1560.52
Total Returns		**1642.84**	**1878.55**	**1700.64**	**1466.66**	**1429.77**	**1815.00**	**1806.77**	**1865.34**	**1449.70**	**1068.38**	**1584.29**	**1551.61**	1604.96
Net SW (MGD)	SW	**-99.16**	**-85.89**	**-73.81**	**-57.85**	**-69.15**	**-60.60**	**-45.60**	**-47.36**	**-46.72**	**-54.32**	**-69.12**	**-48.75**	**-63.19**


03160204-Mobile-Tensaw
2040 FINAL DATA
Million Gallons per Day
2000.00
1800.00
1600.00
1400.00
1200.00
1000.00
800.00
600.00
400.00
200.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
0.00
-20.00
-40.00
-60.00
-80.00
-100.00
-120.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03160205-Mobile Bay





Area in AL (Square Miles)	872.0
Estimated Population (2040)	245,682
Subregion:	Mobile-Tombigbee

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	14.60	12.83	13.39	16.39	16.29	16.28	17.09	17.16	17.82	17.16	13.62	12.46	15.42
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	5.33	4.42	3.35	4.18	4.51	4.40	4.21	4.31	4.59	4.46	4.28	4.44	4.37
Industrial/Mining/ Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	5.24	8.15	13.96	33.38	53.94	88.46	100.14	73.75	49.44	33.30	12.57	6.59	39.91
Agriculture	SW	1.06	1.63	3.45	8.64	12.52	18.78	21.81	17.58	14.10	9.44	3.68	1.45	9.51
Total	**SW**	**1.06**	**1.63**	**3.45**	**8.64**	**12.52**	**18.78**	**21.81**	**17.58**	**14.10**	**9.44**	**3.68**	**1.45**	**9.51**
Total	**GW**	**25.16**	**25.39**	**30.70**	**53.94**	**74.74**	**109.14**	**121.44**	**95.23**	**71.85**	**54.92**	**30.47**	**23.49**	**59.71**

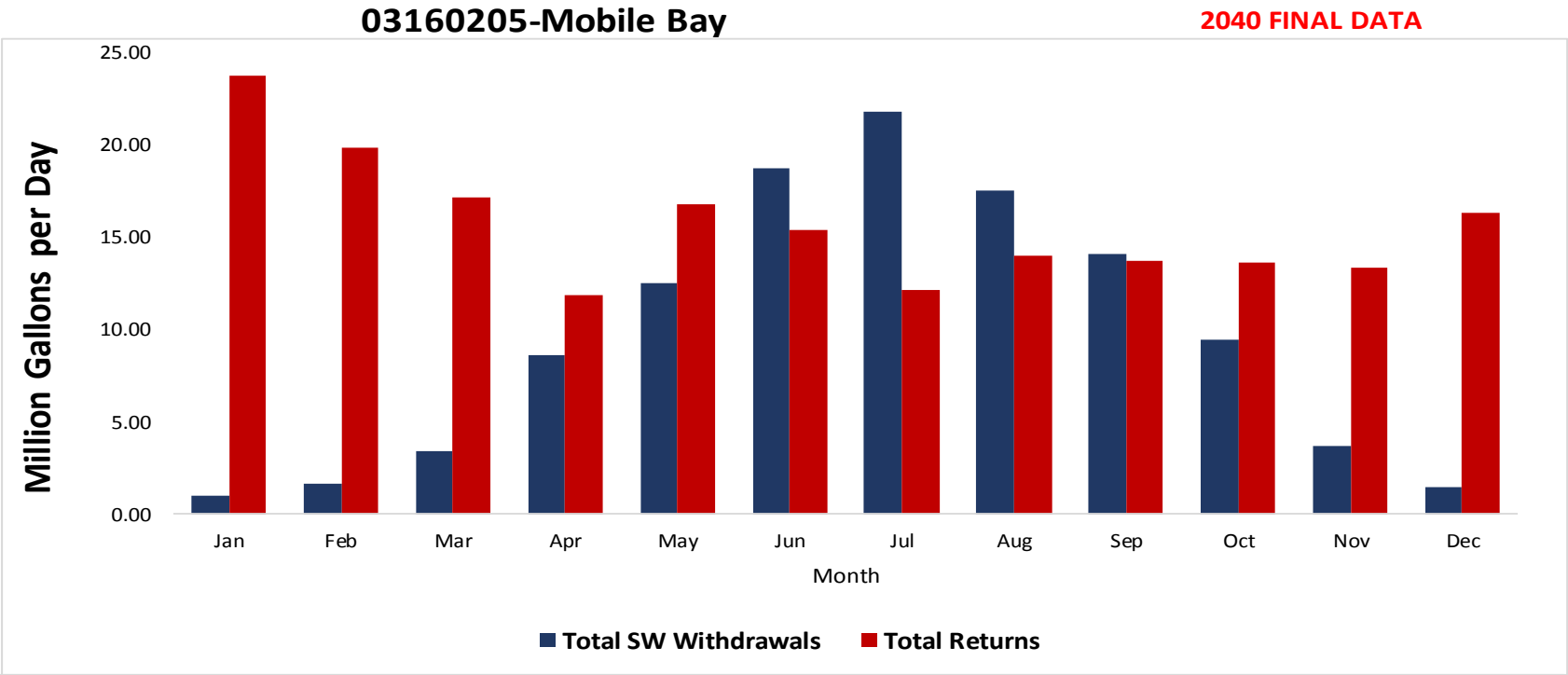
Returns (MGD)

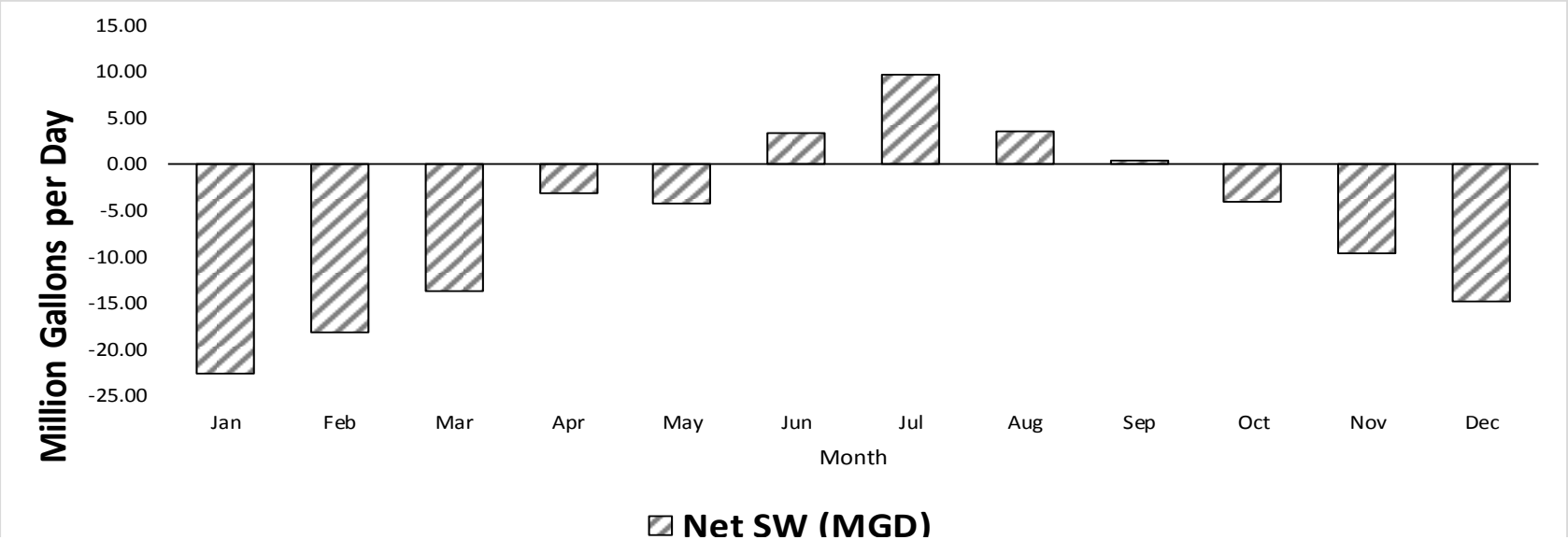
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		3.47	3.65	3.30	2.68	2.82	2.99	2.73	3.09	2.75	2.64	2.73	2.68	2.96
Industrial/Mining/ Thermoelectric		20.27	16.23	13.84	9.19	14.01	12.44	9.45	10.94	10.96	10.95	10.66	13.66	12.72
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**23.74**	**19.88**	**17.14**	**11.86**	**16.84**	**15.43**	**12.18**	**14.02**	**13.71**	**13.60**	**13.38**	**16.34**	**15.68**

03160205-Mobile Bay

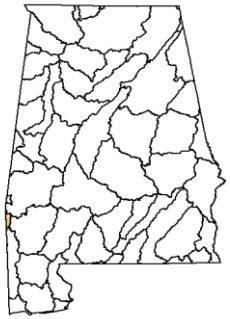
2040 FINAL DATA

Total SW Withdrawals	SW	1.06	1.63	3.45	8.64	12.52	18.78	21.81	17.58	14.10	9.44	3.68	1.45	9.51
Total GW Withdrawals	SW	25.16	25.39	30.70	53.94	74.74	109.14	121.44	95.23	71.85	54.92	30.47	23.49	59.71
Withdrawal Total		26.23	27.02	34.15	62.58	87.26	127.92	143.25	112.81	85.95	64.36	34.15	24.93	69.22
Total Returns		**23.74**	**19.88**	**17.14**	**11.86**	**16.84**	**15.43**	**12.18**	**14.02**	**13.71**	**13.60**	**13.38**	**16.34**	15.68
Net SW (MGD)	SW	**-22.67**	**-18.26**	**-13.69**	**-3.22**	**-4.31**	**3.35**	**9.63**	**3.55**	**0.39**	**-4.15**	**-9.70**	**-14.89**	**-6.17**


03160205-Mobile Bay
2040 FINAL DATA
Million Gallons per Day
25.00
20.00
15.00
10.00
5.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
15.00
10.00
5.00
0.00
-5.00
-10.00
-15.00
-20.00
-25.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03170002-Upper Chickasawhay



Area in AL (Square Miles)	65.1
Estimated Population (2040)	873
Subregion:	Pascagoula

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	SW	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Total	**SW**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**
Total	**GW**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

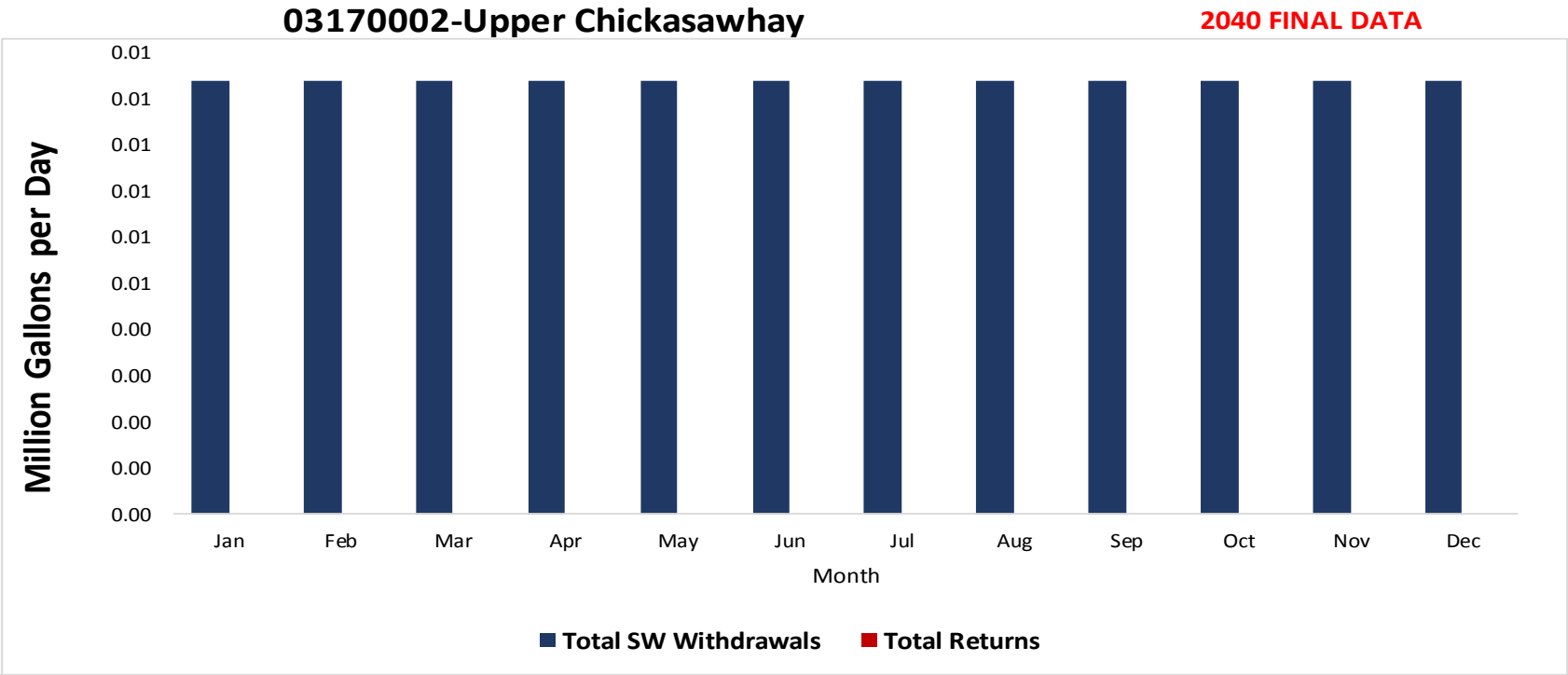
Returns (MGD)

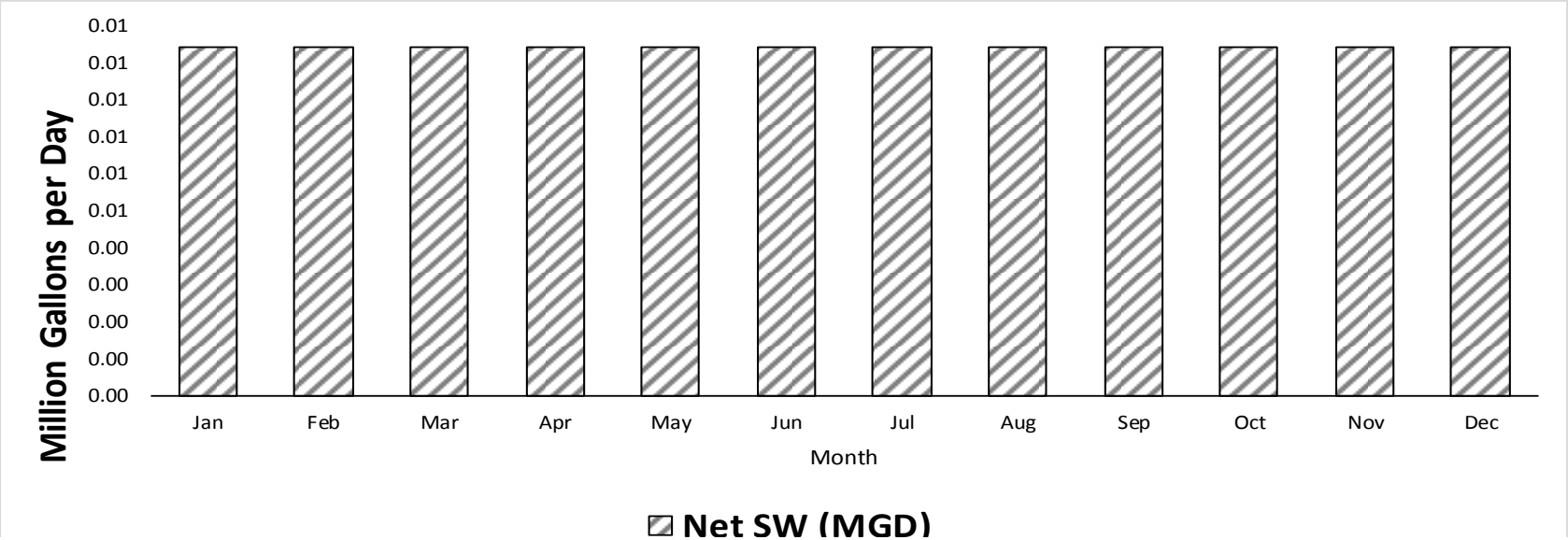
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

03170002-Upper Chickasawhay

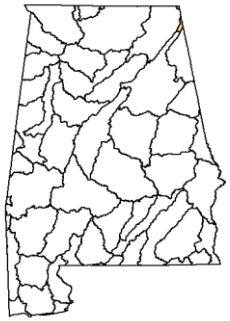
2040 FINAL DATA

Total SW Withdrawals	SW	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Total GW Withdrawals	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Withdrawal Total		0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Total Returns		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	0.00
Net SW (MGD)	SW	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**	**0.01**


03170002-Upper Chickasawhay
2040 FINAL DATA
Million Gallons per Day
0.01
0.01
0.01
0.01
0.01
0.01
0.00
0.00
0.00
0.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
0.01
0.01
0.01
0.01
0.01
0.01
0.00
0.00
0.00
0.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03170003-Lower Chickasawhay



Area in AL (Square Miles)	0.7
Estimated Population (2040)	5
Subregion:	Pascagoula

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	**SW**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Total	**GW**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

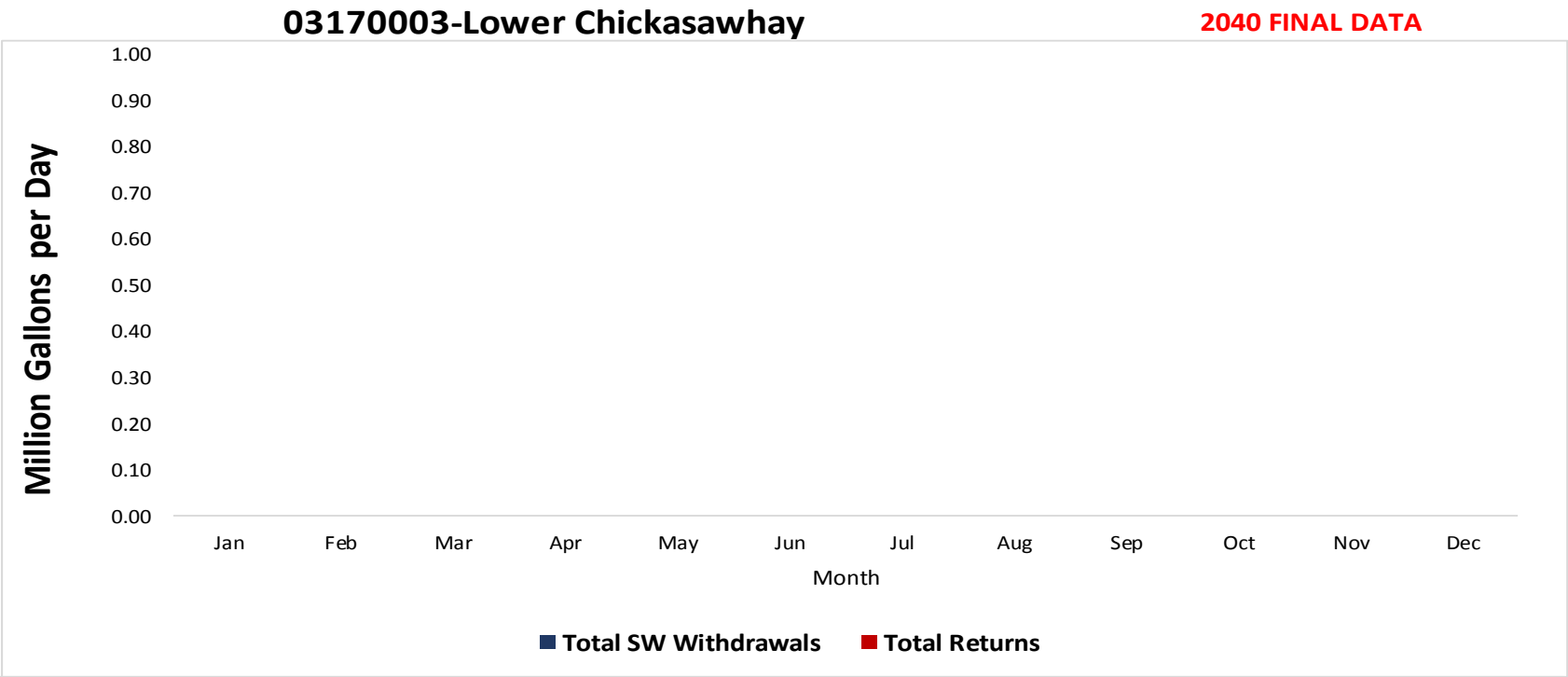
Returns (MGD)

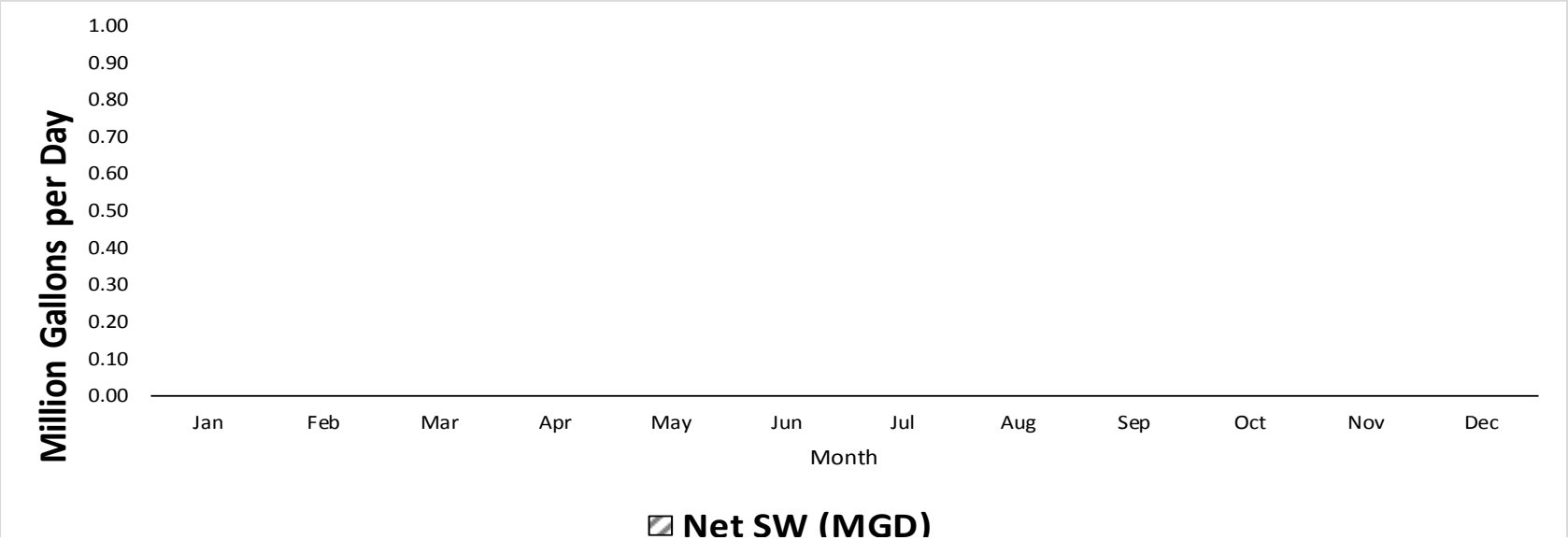
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

03170003-Lower Chickasawhay

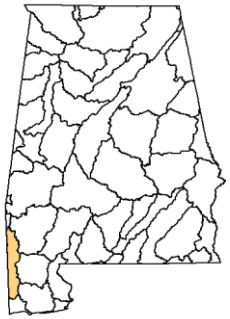
2040 FINAL DATA

Total SW Withdrawals	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total GW Withdrawals	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Withdrawal Total		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	0.00
Net SW (MGD)	SW	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**


03170003-Lower Chickasawhay
2040 FINAL DATA
Million Gallons per Day
1.00
0.90
0.80
0.70
0.60
0.50
0.40
0.30
0.20
0.10
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
1.00
0.90
0.80
0.70
0.60
0.50
0.40
0.30
0.20
0.10
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03170008-Escatawpa



Area in AL (Square Miles)	702.9
Estimated Population (2040)	86,608
Subregion:	Pascagoula

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	6.74	5.29	5.54	6.25	6.10	6.52	6.27	6.53	6.27	6.18	5.41	5.57	6.05
Public Supply	SW	86.76	79.30	78.72	83.12	82.36	88.36	85.29	86.32	86.71	82.53	79.75	79.13	83.20
Industrial/Mining/ Thermoelectric	GW	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07
Industrial/Mining/ Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	1.25	1.92	3.25	7.71	12.44	20.37	23.05	16.99	11.40	7.69	2.93	1.56	9.21
Agriculture	SW	0.18	0.24	0.45	1.03	1.45	2.14	2.48	2.02	1.64	1.12	0.47	0.22	1.12
Total	**SW**	**86.94**	**79.54**	**79.16**	**84.15**	**83.82**	**90.50**	**87.77**	**88.34**	**88.36**	**83.65**	**80.22**	**79.35**	**84.32**
Total	**GW**	**8.05**	**7.28**	**8.86**	**14.03**	**18.61**	**26.95**	**29.39**	**23.58**	**17.74**	**13.95**	**8.42**	**7.20**	**15.34**

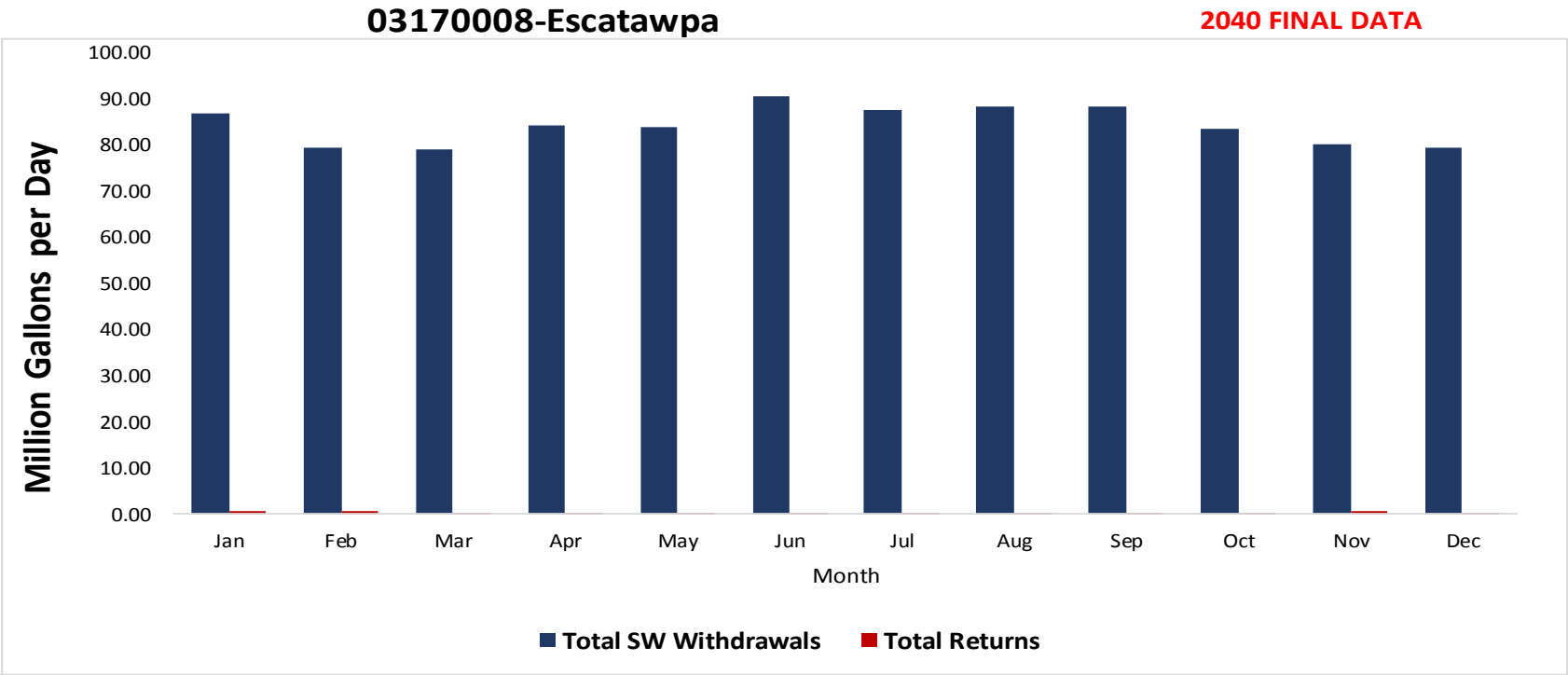
Returns (MGD)

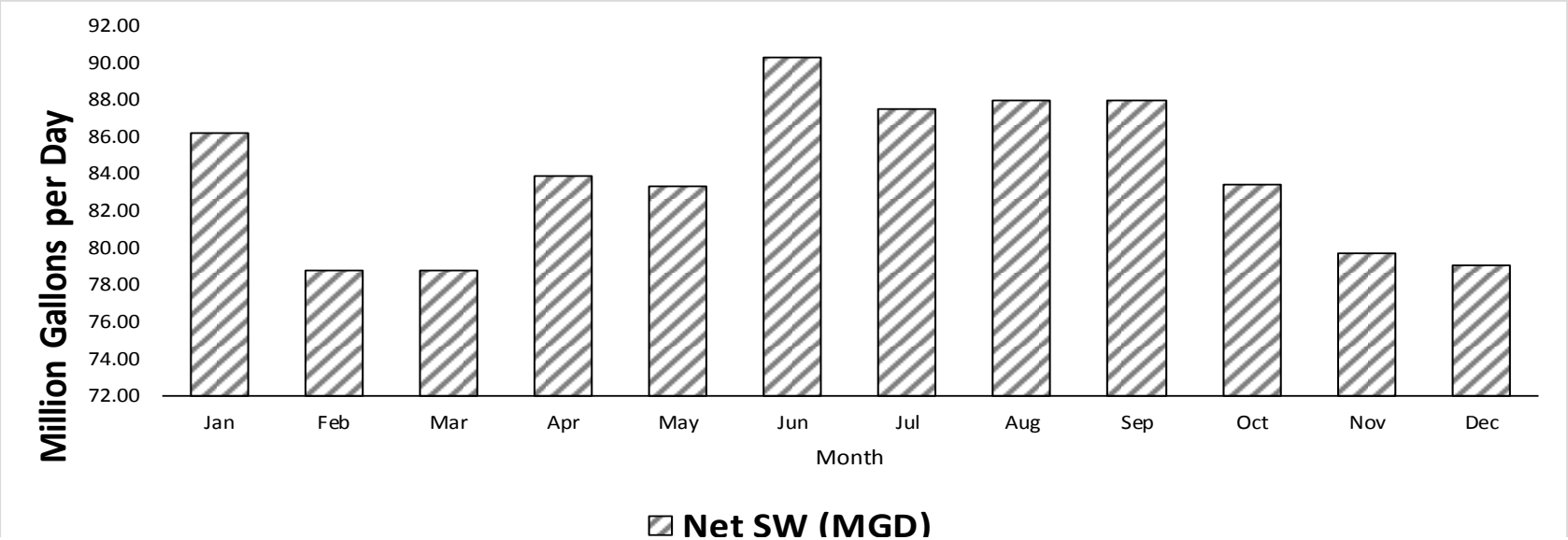
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		0.73	0.80	0.42	0.26	0.53	0.28	0.28	0.38	0.42	0.24	0.57	0.35	0.44
Industrial/Mining/ Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**0.73**	**0.80**	**0.42**	**0.26**	**0.53**	**0.28**	**0.28**	**0.38**	**0.42**	**0.24**	**0.57**	**0.35**	**0.44**

03170008-Escatawpa

2040 FINAL DATA

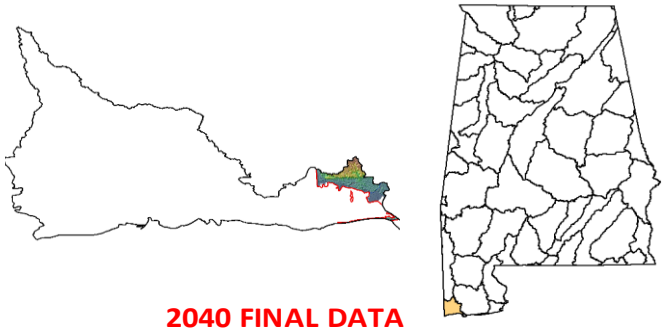
Total SW Withdrawals	SW	86.94	79.54	79.16	84.15	83.82	90.50	87.77	88.34	88.36	83.65	80.22	79.35	84.32
Total GW Withdrawals	SW	8.05	7.28	8.86	14.03	18.61	26.95	29.39	23.58	17.74	13.95	8.42	7.20	15.34
Withdrawal Total		94.99	86.81	88.02	98.18	102.43	117.46	117.16	111.93	106.10	97.60	88.64	86.56	99.66
Total Returns		**0.73**	**0.80**	**0.42**	**0.26**	**0.53**	**0.28**	**0.28**	**0.38**	**0.42**	**0.24**	**0.57**	**0.35**	0.44
Net SW (MGD)	SW	**86.21**	**78.74**	**78.74**	**83.89**	**83.29**	**90.22**	**87.50**	**87.96**	**87.93**	**83.42**	**79.65**	**79.00**	**83.88**


03170008-Escatawpa
2040 FINAL DATA
Million Gallons per Day
100.00
90.00
80.00
70.00
60.00
50.00
40.00
30.00
20.00
10.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
92.00
90.00
88.00
86.00
84.00
82.00
80.00
78.00
76.00
74.00
72.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

03170009-Mississippi Coastal

Area in AL (Square Miles)	320.0
Estimated Population (2040)	14,819
Subregion:	Pascagoula



2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	1.19	1.04	1.06	1.29	1.28	1.32	1.39	1.43	1.36	1.32	1.28	1.02	1.25
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Industrial/Mining/ Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.33	0.50	0.84	1.99	3.21	5.26	5.95	4.39	2.95	1.99	0.76	0.41	2.38
Agriculture	SW	0.07	0.09	0.18	0.44	0.59	0.83	0.98	0.83	0.73	0.50	0.21	0.09	0.46
Total	**SW**	**0.07**	**0.09**	**0.18**	**0.44**	**0.59**	**0.83**	**0.98**	**0.83**	**0.73**	**0.50**	**0.21**	**0.09**	**0.46**
Total	**GW**	**1.54**	**1.57**	**1.92**	**3.31**	**4.52**	**6.61**	**7.37**	**5.84**	**4.33**	**3.33**	**2.06**	**1.45**	**3.66**

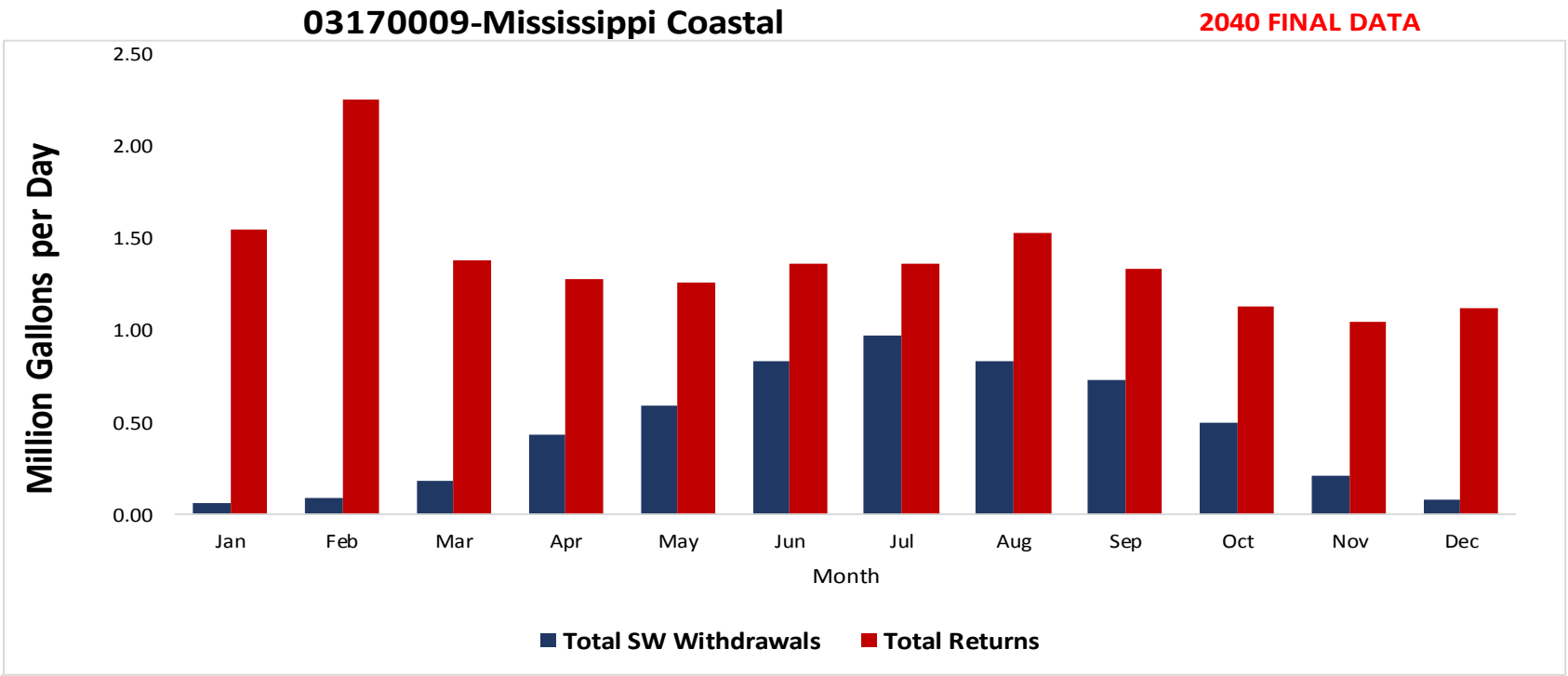
Returns (MGD)

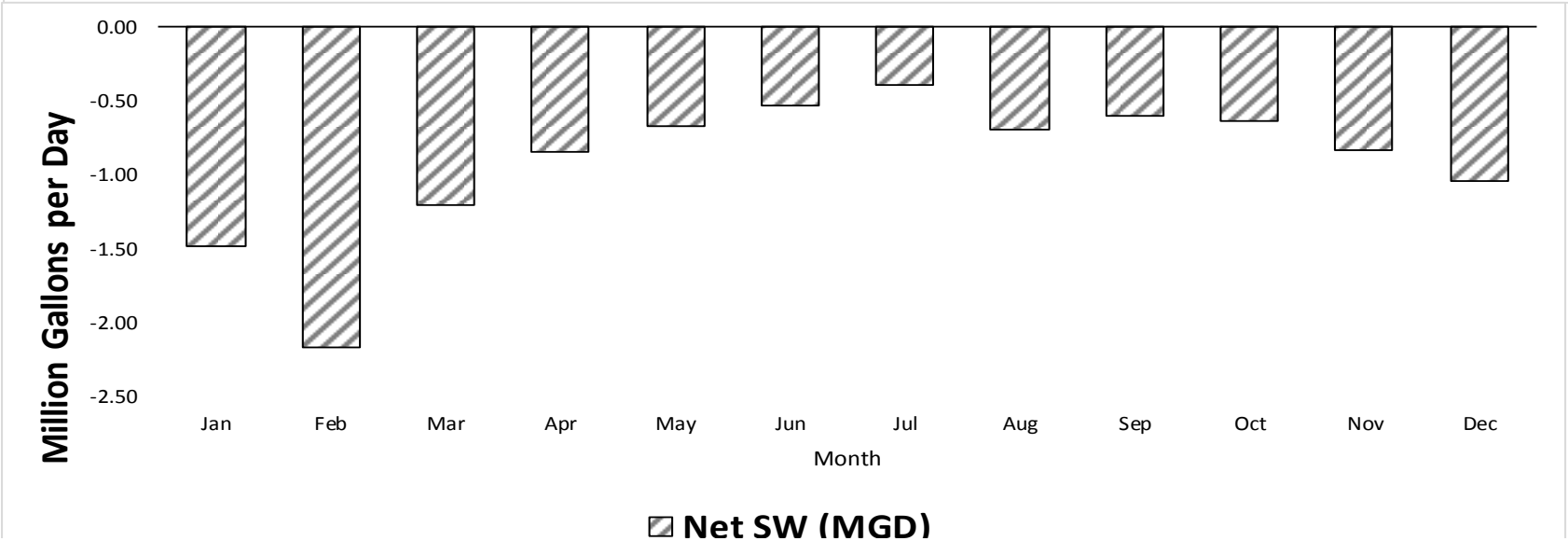
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		1.23	1.18	1.13	0.93	1.00	1.02	1.03	1.22	1.02	0.84	0.80	0.74	1.01
Industrial/Mining/ Thermoelectric		0.32	1.08	0.26	0.36	0.27	0.35	0.34	0.31	0.31	0.29	0.25	0.39	0.38
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**1.55**	**2.25**	**1.39**	**1.28**	**1.27**	**1.37**	**1.37**	**1.53**	**1.33**	**1.13**	**1.05**	**1.12**	**1.39**

03170009-Mississippi Coastal

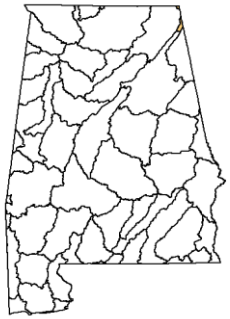
2040 FINAL DATA

Total SW Withdrawals	SW	0.07	0.09	0.18	0.44	0.59	0.83	0.98	0.83	0.73	0.50	0.21	0.09	0.46
Total GW Withdrawals	SW	1.54	1.57	1.92	3.31	4.52	6.61	7.37	5.84	4.33	3.33	2.06	1.45	3.66
Withdrawal Total		1.60	1.66	2.11	3.75	5.11	7.44	8.35	6.68	5.07	3.83	2.27	1.54	4.12
Total Returns		**1.55**	**2.25**	**1.39**	**1.28**	**1.27**	**1.37**	**1.37**	**1.53**	**1.33**	**1.13**	**1.05**	**1.12**	1.39
Net SW (MGD)	SW	**-1.48**	**-2.16**	**-1.20**	**-0.84**	**-0.67**	**-0.54**	**-0.39**	**-0.70**	**-0.60**	**-0.64**	**-0.84**	**-1.04**	**-0.92**


03170009-Mississippi Coastal
2040 FINAL DATA
Million Gallons per Day
2.50
2.00
1.50
1.00
0.50
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
0.00
-0.50
-1.00
-1.50
-2.00
-2.50
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

06020001-Middle Tennesse-Chickamauga



Area in AL (Square Miles)	53.4
Estimated Population (2040)	1,150
Subregion:	Middle-Tennessee-HiWassee

2040 Demands

2040 FINAL DATA

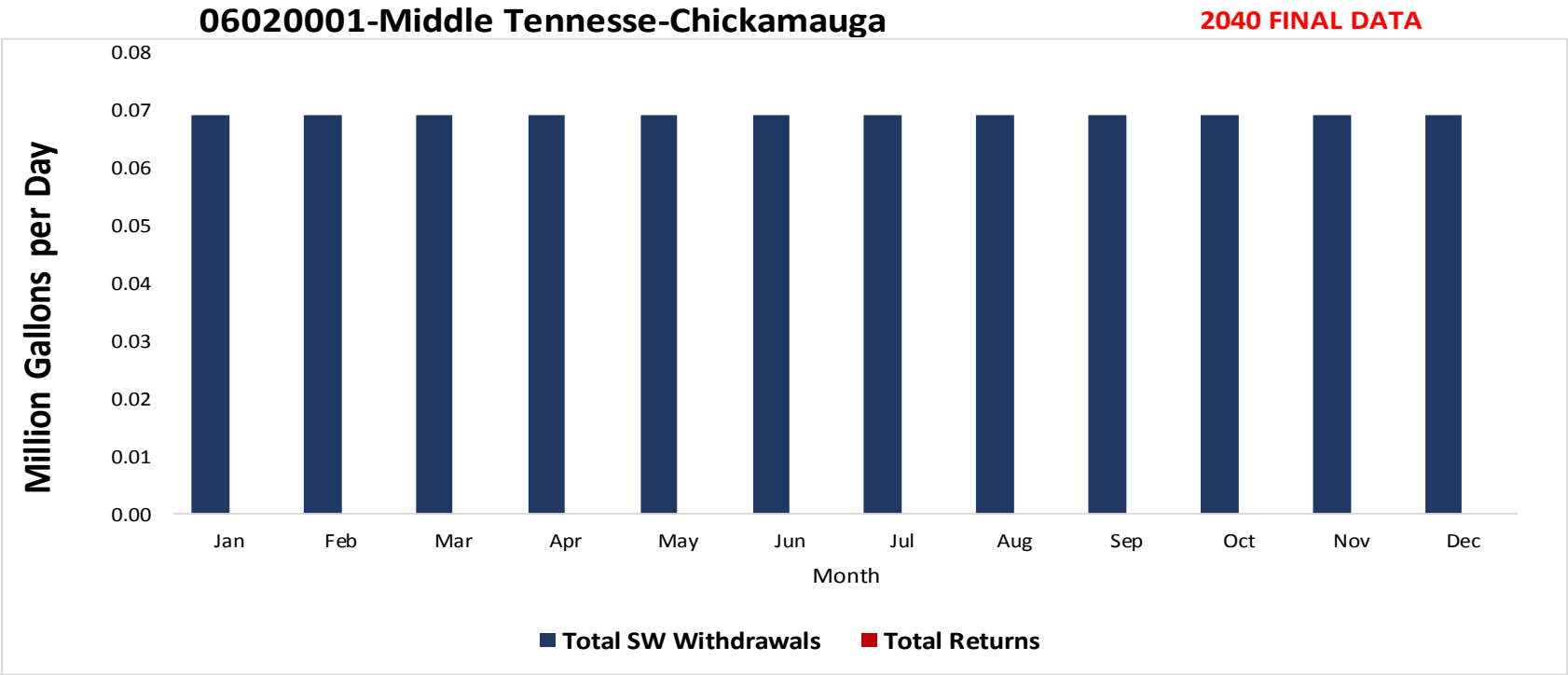
Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	0.29	0.28	0.29	0.29	0.30	0.33	0.35	0.34	0.33	0.00	0.00	0.00	0.23
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06
Agriculture	SW	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07
Total	**SW**	**0.07**	**0.07**	**0.07**	**0.07**	**0.07**	**0.07**	**0.07**	**0.07**	**0.07**	**0.07**	**0.07**	**0.07**	**0.07**
Total	**GW**	**0.35**	**0.35**	**0.35**	**0.35**	**0.36**	**0.39**	**0.41**	**0.40**	**0.40**	**0.06**	**0.06**	**0.06**	**0.29**

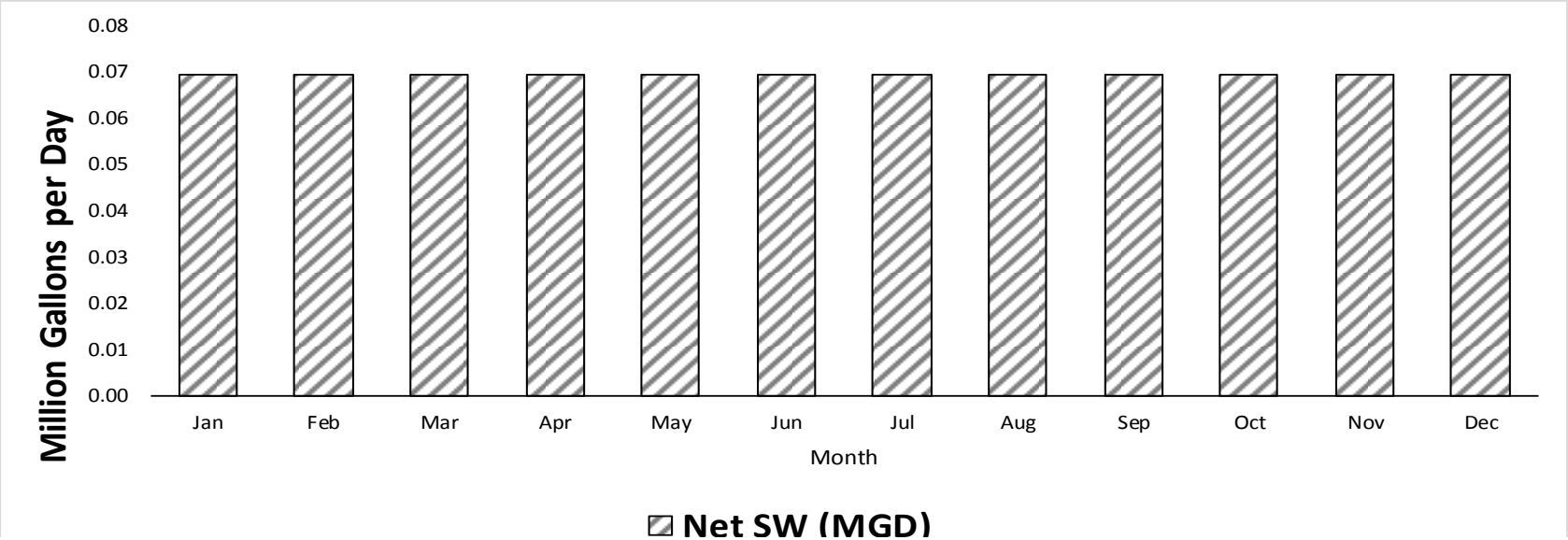
Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

06020001-Middle Tennesse-Chickamauga

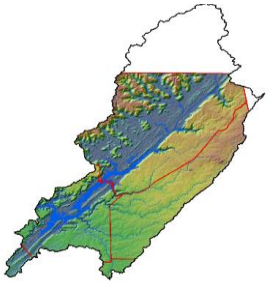
2040 FINAL DATA

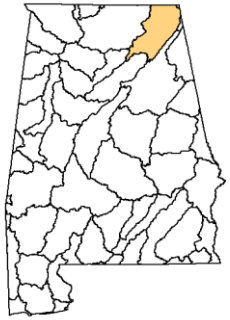
Total SW Withdrawals	SW	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07
Total GW Withdrawals	SW	0.35	0.35	0.35	0.35	0.36	0.39	0.41	0.40	0.40	0.06	0.06	0.06	0.29
Withdrawal Total		0.42	0.41	0.42	0.42	0.43	0.46	0.48	0.47	0.46	0.13	0.13	0.13	0.36
Total Returns		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	0.00
Net SW (MGD)	SW	**0.07**	**0.07**	**0.07**	**0.07**	**0.07**	**0.07**	**0.07**	**0.07**	**0.07**	**0.07**	**0.07**	**0.07**	**0.07**


06020001-Middle Tennesse-Chickamauga
2040 FINAL DATA
Million Gallons per Day
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

06030001-Guntersville Lake





Area in AL (Square Miles)	1,647.0
Estimated Population (2040)	172,909
Subregion:	Middle-Tennessee-Elk

2040 Demands

2040 FINAL DATA

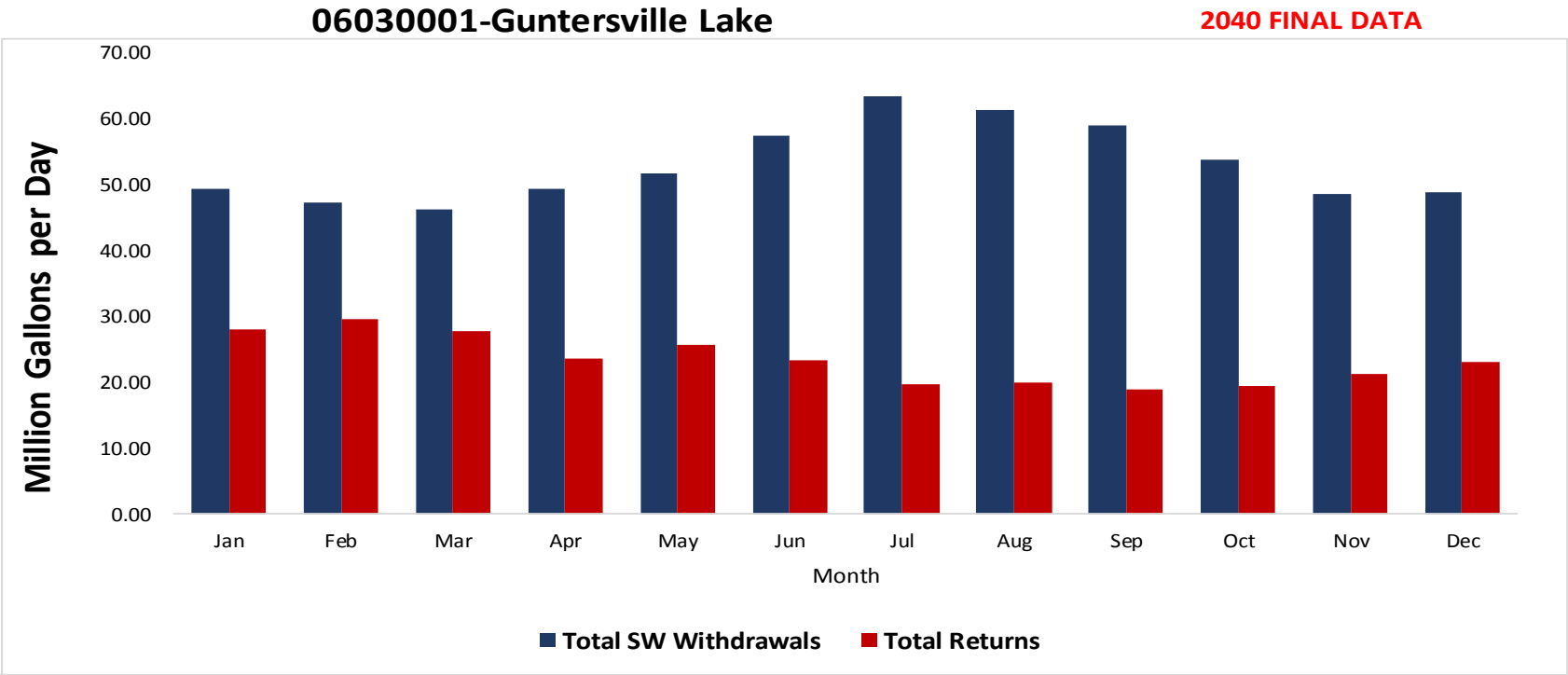
Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	5.60	5.44	7.16	5.15	6.29	4.97	4.94	7.98	5.27	7.17	4.36	6.63	5.91
Public Supply	SW	37.77	35.94	34.83	35.91	36.64	40.10	44.04	43.70	42.60	39.51	36.29	37.12	38.70
Industrial/Mining/ Thermoelectric	GW	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17
Industrial/Mining/ Thermoelectric	SW	9.98	9.51	8.97	9.30	9.63	9.59	10.57	10.35	10.25	9.89	9.75	10.13	9.83
Agriculture	GW	1.21	1.27	1.40	1.82	2.27	3.02	3.27	2.70	2.17	1.82	1.37	1.24	1.96
Agriculture	SW	1.55	1.75	2.37	4.16	5.48	7.63	8.67	7.22	6.03	4.43	2.45	1.69	4.45
Total	**SW**	**49.30**	**47.19**	**46.17**	**49.37**	**51.76**	**57.31**	**63.28**	**61.27**	**58.88**	**53.83**	**48.49**	**48.93**	**52.98**
Total	**GW**	**6.97**	**6.88**	**8.73**	**7.14**	**8.73**	**8.16**	**8.38**	**10.85**	**7.61**	**9.16**	**5.89**	**8.04**	**8.04**

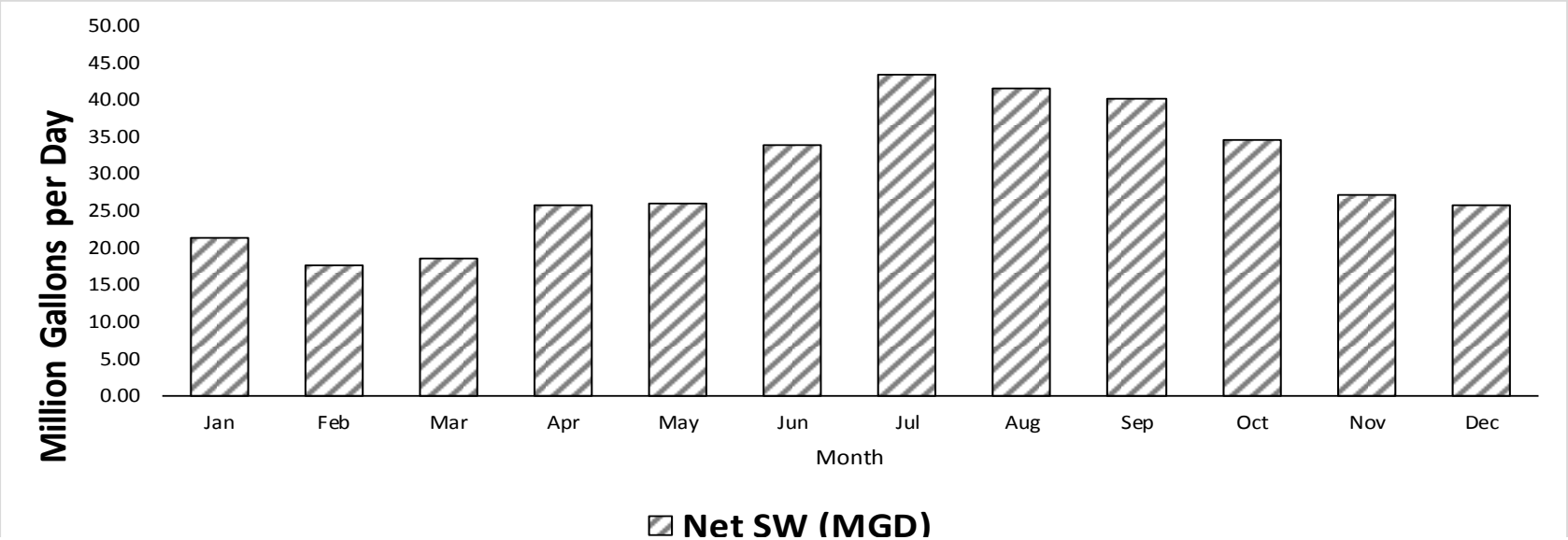
Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		18.65	21.36	19.80	15.80	17.04	14.85	11.94	12.02	11.21	11.30	12.31	14.23	15.04
Industrial/Mining/ Thermoelectric		9.39	8.29	7.97	7.86	8.80	8.64	7.92	7.88	7.70	8.11	9.03	9.00	8.38
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**28.04**	**29.65**	**27.77**	**23.66**	**25.85**	**23.49**	**19.86**	**19.89**	**18.91**	**19.42**	**21.33**	**23.23**	**23.42**

06030001-Guntersville Lake

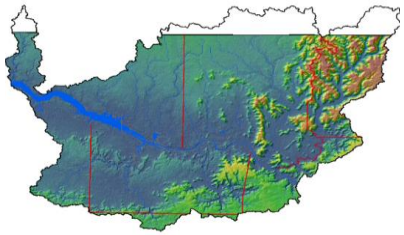
2040 FINAL DATA

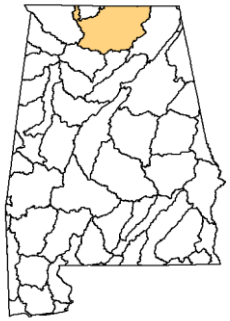
Total SW Withdrawals	SW	49.30	47.19	46.17	49.37	51.76	57.31	63.28	61.27	58.88	53.83	48.49	48.93	52.98
Total GW Withdrawals	SW	6.97	6.88	8.73	7.14	8.73	8.16	8.38	10.85	7.61	9.16	5.89	8.04	8.04
Withdrawal Total		56.27	54.06	54.90	56.51	60.48	65.47	71.66	72.12	66.49	62.99	54.38	56.97	61.03
Total Returns		**28.04**	**29.65**	**27.77**	**23.66**	**25.85**	**23.49**	**19.86**	**19.89**	**18.91**	**19.42**	**21.33**	**23.23**	23.42
Net SW (MGD)	SW	**21.26**	**17.54**	**18.41**	**25.71**	**25.91**	**33.83**	**43.42**	**41.38**	**39.97**	**34.42**	**27.16**	**25.70**	**29.56**


06030001-Guntersville Lake
2040 FINAL DATA
Million Gallons per Day
70.00
60.00
50.00
40.00
30.00
20.00
10.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
50.00
45.00
40.00
35.00
30.00
25.00
20.00
15.00
10.00
5.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

06030002-Wheeler Lake





Area in AL (Square Miles)	2,663.7
Estimated Population (2040)	771,919
Subregion:	Middle-Tennessee-Elk

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	38.15	38.29	38.78	42.41	44.47	46.25	52.57	50.26	44.17	41.89	37.83	39.26	42.86
Public Supply	SW	95.39	90.05	82.80	95.36	104.15	113.21	134.46	132.95	125.07	113.80	92.26	87.23	105.56
Industrial/Mining/ Thermoelectric	GW	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62
Industrial/Mining/ Thermoelectric	SW	3573.01	3415.02	2351.41	3590.70	3621.81	3628.65	3510.62	3194.38	3614.52	3348.57	3109.48	3583.05	3378.43
Agriculture	GW	3.03	4.26	6.72	14.93	23.63	38.24	43.18	32.01	21.73	14.90	6.13	3.60	17.70
Agriculture	SW	3.92	5.38	9.12	20.56	30.80	47.69	54.46	42.19	31.37	21.46	8.99	4.74	23.39
Total	**SW**	**3672.31**	**3510.45**	**2443.32**	**3706.61**	**3756.76**	**3789.56**	**3699.54**	**3369.52**	**3770.96**	**3483.83**	**3210.74**	**3675.02**	**3507.39**
Total	**GW**	**41.80**	**43.17**	**46.12**	**57.97**	**68.72**	**85.11**	**96.38**	**82.90**	**66.52**	**57.41**	**44.58**	**43.49**	**61.18**

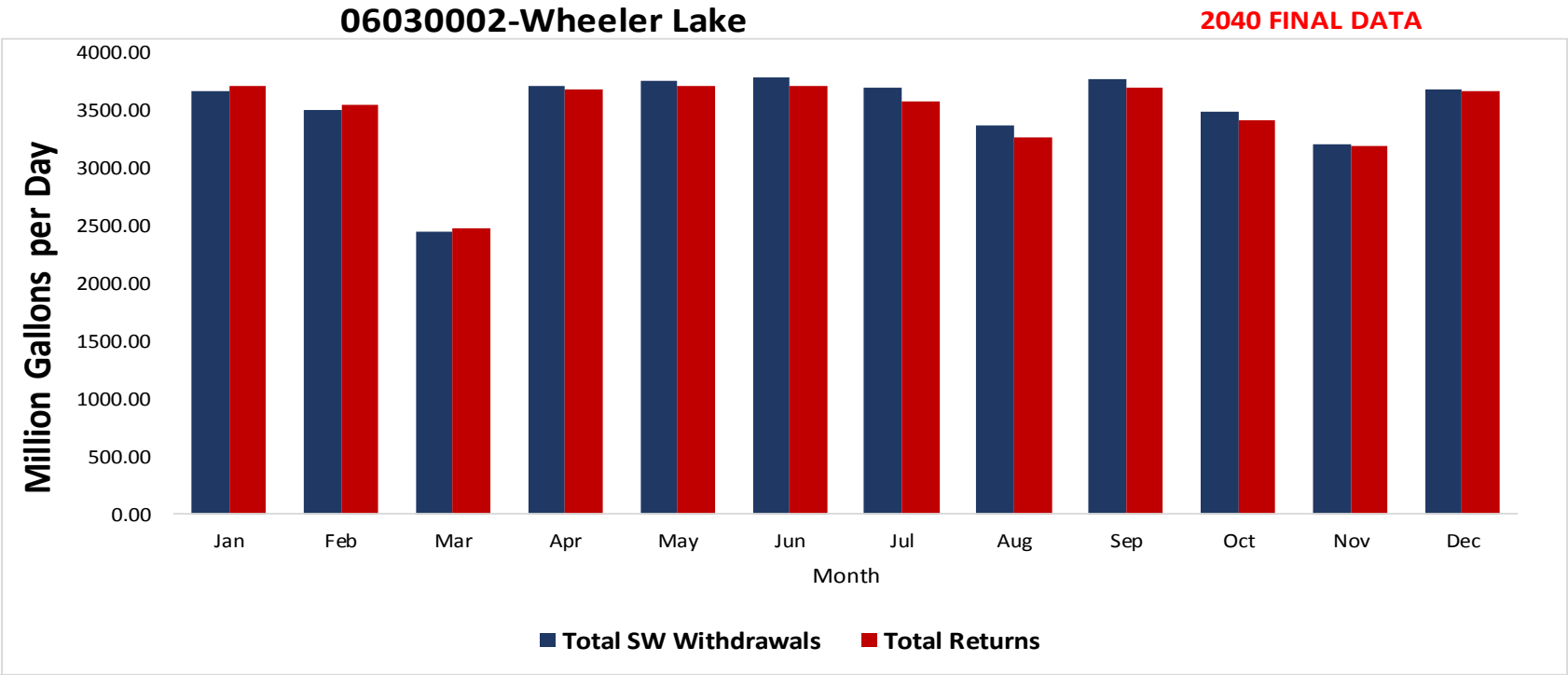
Returns (MGD)

Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		121.91	136.97	116.85	95.27	92.79	85.51	77.02	75.54	69.61	68.81	77.71	86.46	92.04
Industrial/Mining/ Thermoelectric		3582.85	3415.45	2367.34	3580.39	3625.50	3632.96	3508.20	3192.56	3621.11	3346.68	3113.12	3585.75	3380.99
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**3704.76**	**3552.42**	**2484.18**	**3675.67**	**3718.29**	**3718.47**	**3585.22**	**3268.10**	**3690.72**	**3415.48**	**3190.83**	**3672.21**	**3473.03**

06030002-Wheeler Lake

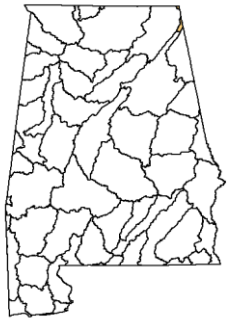
2040 FINAL DATA

Total SW Withdrawals	SW	3672.31	3510.45	2443.32	3706.61	3756.76	3789.56	3699.54	3369.52	3770.96	3483.83	3210.74	3675.02	3507.39
Total GW Withdrawals	SW	41.80	43.17	46.12	57.97	68.72	85.11	96.38	82.90	66.52	57.41	44.58	43.49	61.18
Withdrawal Total		3714.11	3553.62	2489.44	3764.58	3825.49	3874.67	3795.92	3452.42	3837.48	3541.24	3255.32	3718.51	3568.57
Total Returns		**3704.76**	**3552.42**	**2484.18**	**3675.67**	**3718.29**	**3718.47**	**3585.22**	**3268.10**	**3690.72**	**3415.48**	**3190.83**	**3672.21**	3473.03
Net SW (MGD)	SW	**-32.45**	**-41.97**	**-40.87**	**30.95**	**38.47**	**71.09**	**114.32**	**101.42**	**80.24**	**68.35**	**19.91**	**2.82**	**34.36**


06030002-Wheeler Lake
2040 FINAL DATA
Million Gallons per Day
4000.00
3500.00
3000.00
2500.00
2000.00
1500.00
1000.00
500.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns

Million Gallons per Day
140.00
120.00
100.00
80.00
60.00
40.00
20.00
0.00
-20.00
-40.00
-60.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

06030003-Elk



Area in AL (Square Miles)	0.4
Estimated Population (2040)	4
Subregion:	Middle-Tennessee-Elk

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Public Supply	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	**SW**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Total	**GW**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

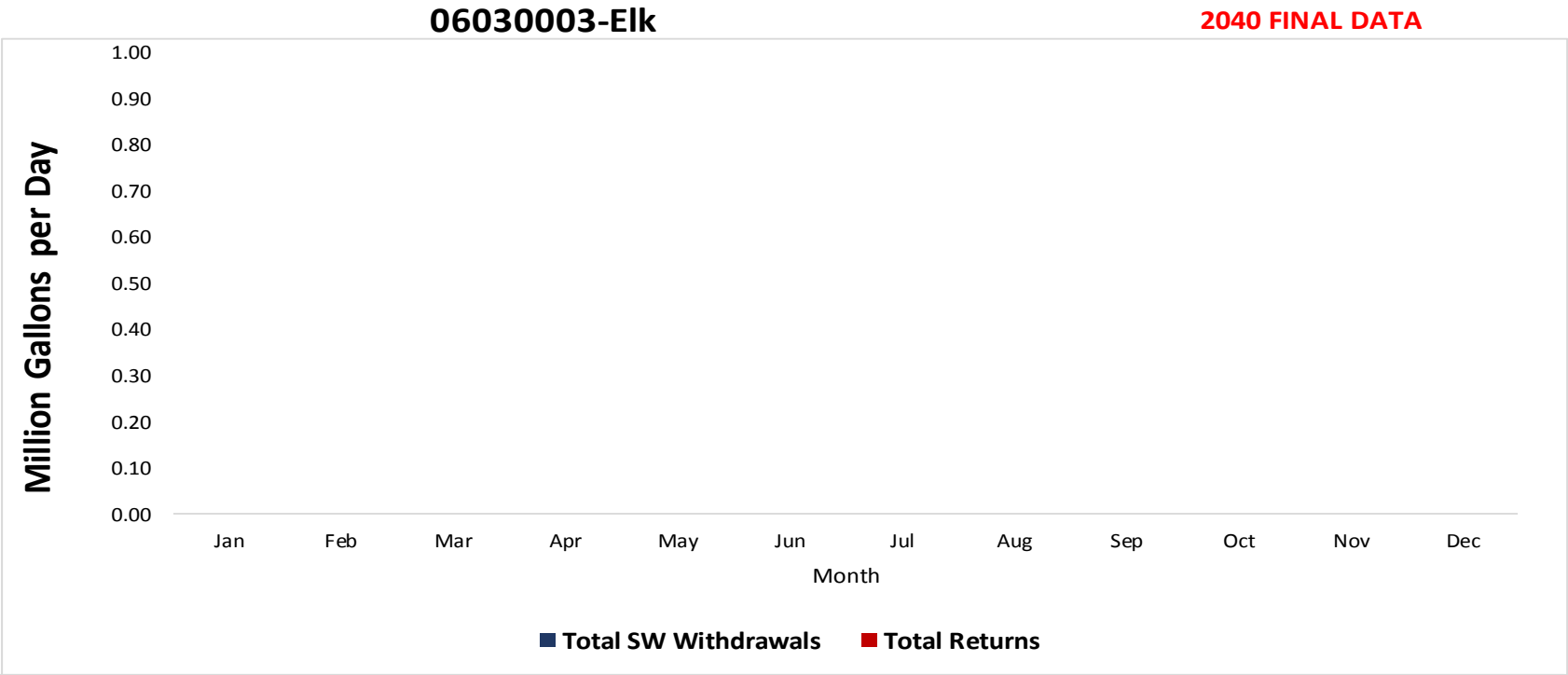
Returns (MGD)

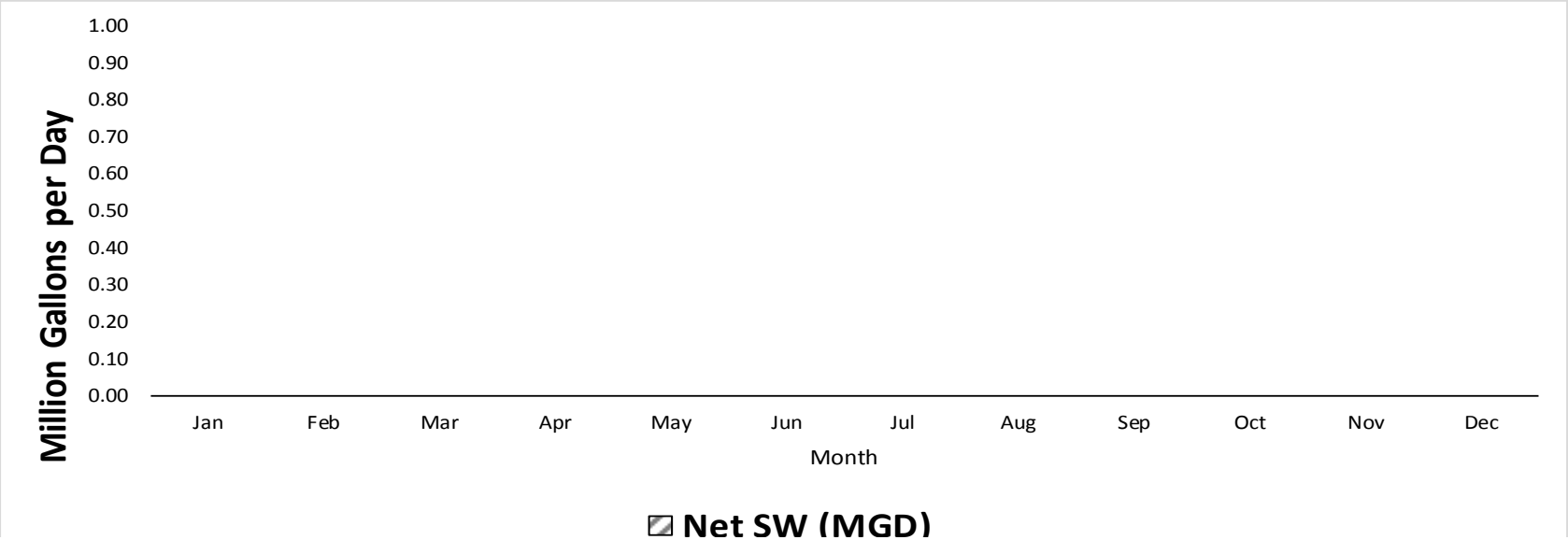
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

06030003-Elk

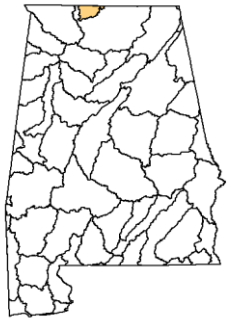
2040 FINAL DATA

Total SW Withdrawals	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total GW Withdrawals	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Withdrawal Total		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	0.00
Net SW (MGD)	SW	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**


06030003-Elk
2040 FINAL DATA
Million Gallons per Day
1.00
0.90
0.80
0.70
0.60
0.50
0.40
0.30
0.20
0.10
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
1.00
0.90
0.80
0.70
0.60
0.50
0.40
0.30
0.20
0.10
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

06030004-Lower Elk



Area in AL (Square Miles)	249.5
Estimated Population (2040)	22,119
Subregion:	Middle-Tennessee-Elk

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Public Supply	SW	10.47	10.01	10.04	10.21	10.43	10.88	12.46	12.77	11.46	10.46	10.03	9.21	10.70
Industrial/Mining/ Thermoelectric	GW	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Industrial/Mining/ Thermoelectric	SW	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33
Agriculture	GW	0.14	0.19	0.29	0.61	0.94	1.51	1.70	1.27	0.87	0.60	0.26	0.17	0.71
Agriculture	SW	0.31	0.44	0.73	1.65	2.57	4.11	4.66	3.51	2.46	1.68	0.68	0.37	1.93
Total	**SW**	**11.11**	**10.78**	**11.09**	**12.19**	**13.33**	**15.32**	**17.45**	**16.61**	**14.25**	**12.46**	**11.04**	**9.91**	**12.96**
Total	**GW**	**0.14**	**0.19**	**0.29**	**0.61**	**0.94**	**1.51**	**1.70**	**1.27**	**0.87**	**0.60**	**0.26**	**0.17**	**0.71**

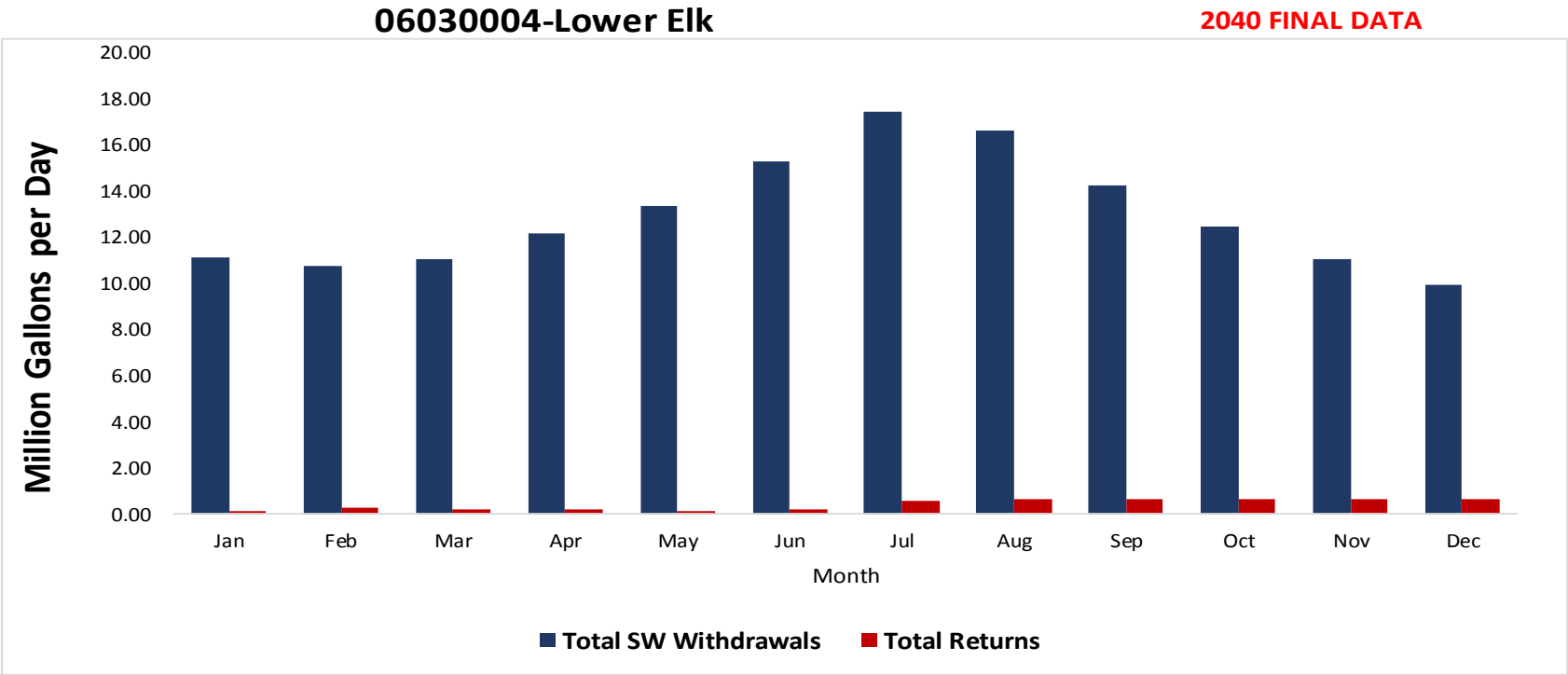
Returns (MGD)

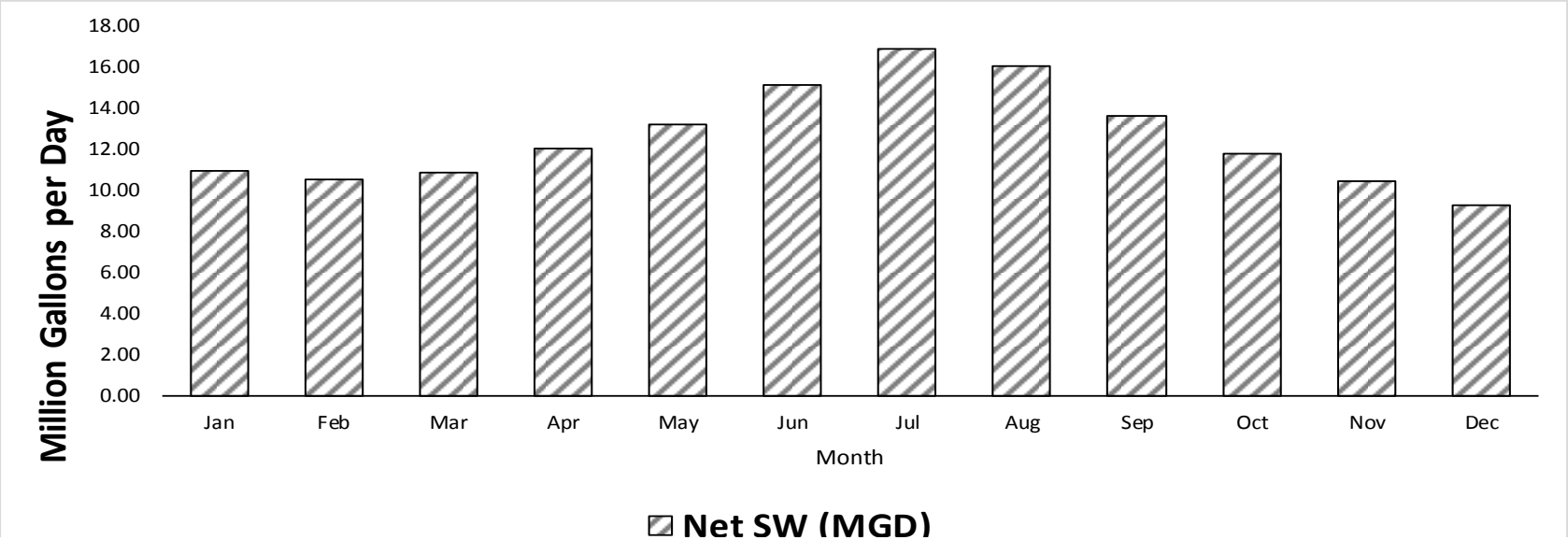
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		0.18	0.29	0.25	0.20	0.17	0.21	0.61	0.64	0.67	0.69	0.67	0.69	0.44
Industrial/Mining/ Thermoelectric		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**0.18**	**0.29**	**0.26**	**0.20**	**0.17**	**0.22**	**0.61**	**0.64**	**0.67**	**0.69**	**0.67**	**0.69**	**0.44**

06030004-Lower Elk

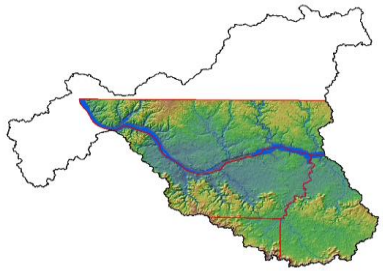
2040 FINAL DATA

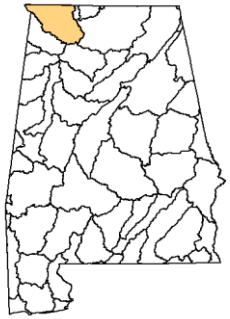
Total SW Withdrawals	SW	11.11	10.78	11.09	12.19	13.33	15.32	17.45	16.61	14.25	12.46	11.04	9.91	12.96
Total GW Withdrawals	SW	0.14	0.19	0.29	0.61	0.94	1.51	1.70	1.27	0.87	0.60	0.26	0.17	0.71
Withdrawal Total		11.26	10.98	11.38	12.80	14.27	16.83	19.14	17.88	15.12	13.07	11.31	10.08	13.67
Total Returns		**0.18**	**0.29**	**0.26**	**0.20**	**0.17**	**0.22**	**0.61**	**0.64**	**0.67**	**0.69**	**0.67**	**0.69**	0.44
Net SW (MGD)	SW	**10.93**	**10.50**	**10.84**	**11.99**	**13.16**	**15.10**	**16.83**	**15.97**	**13.58**	**11.77**	**10.37**	**9.22**	**12.52**


06030004-Lower Elk
2040 FINAL DATA
Million Gallons per Day
20.00
18.00
16.00
14.00
12.00
10.00
8.00
6.00
4.00
2.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
18.00
16.00
14.00
12.00
10.00
8.00
6.00
4.00
2.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

06030005-Pickwick Lake





Area in AL (Square Miles)	1,411.0
Estimated Population (2040)	159,781
Subregion:	Middle-Tennessee-Elk

2040 Demands

2040 FINAL DATA

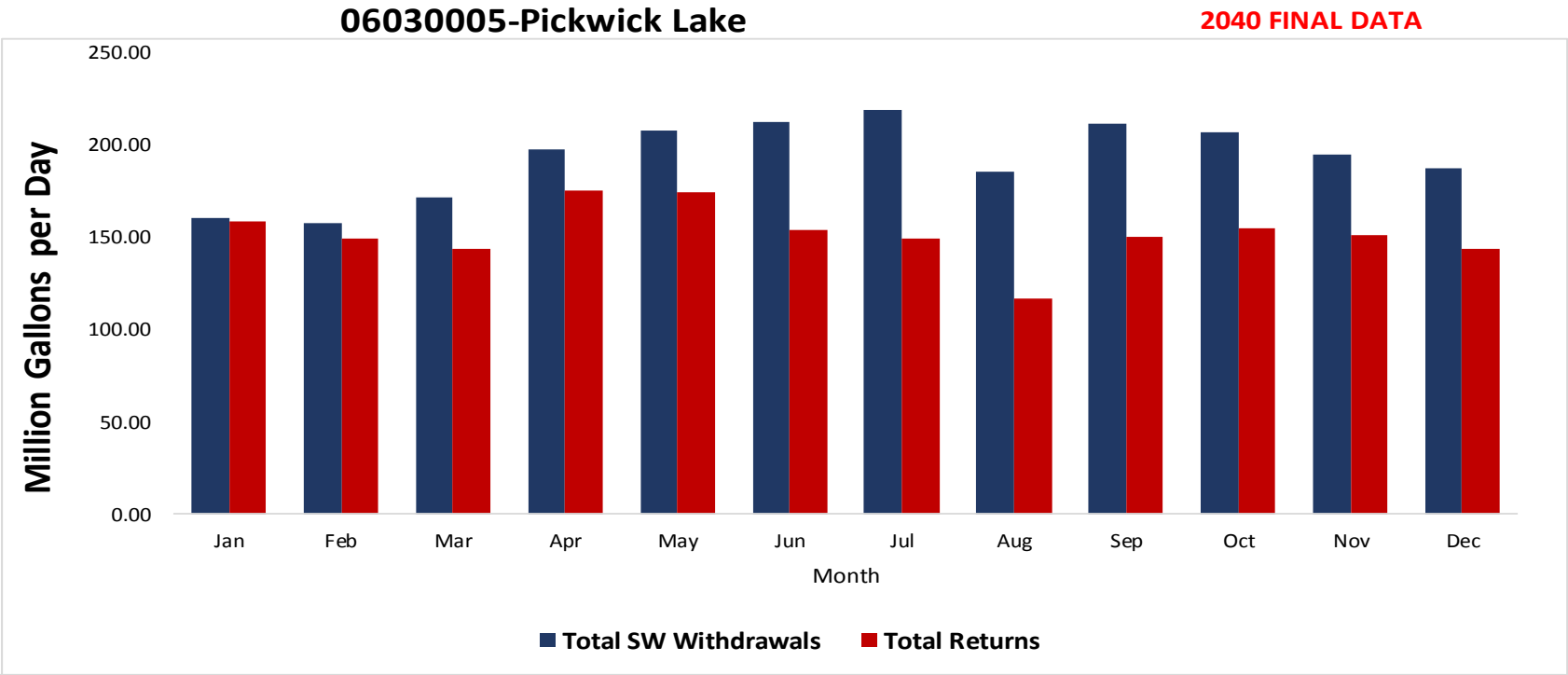
Withdrawals (MGD)														
Category	**Source**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply	GW	1.10	1.02	1.03	1.95	1.14	1.08	1.11	1.09	1.14	1.09	1.04	1.06	1.15
Public Supply	SW	21.38	20.30	19.46	20.11	20.18	22.58	24.40	25.02	24.45	21.83	19.75	20.86	21.69
Industrial/Mining/ Thermoelectric	GW	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07
Industrial/Mining/ Thermoelectric	SW	137.38	135.38	148.56	168.95	175.05	169.94	171.32	142.42	173.43	176.19	171.35	164.90	161.24
Agriculture	GW	1.06	1.43	2.17	4.65	7.28	11.70	13.19	9.82	6.71	4.64	1.99	1.23	5.49
Agriculture	SW	1.70	2.32	3.90	8.74	13.05	20.16	23.02	17.86	13.32	9.13	3.85	2.05	9.92
Total	**SW**	**160.46**	**157.99**	**171.91**	**197.79**	**208.28**	**212.67**	**218.74**	**185.31**	**211.20**	**207.15**	**194.96**	**187.81**	**192.86**
Total	**GW**	**2.22**	**2.51**	**3.27**	**6.67**	**8.50**	**12.85**	**14.38**	**10.98**	**7.92**	**5.80**	**3.10**	**2.35**	**6.71**

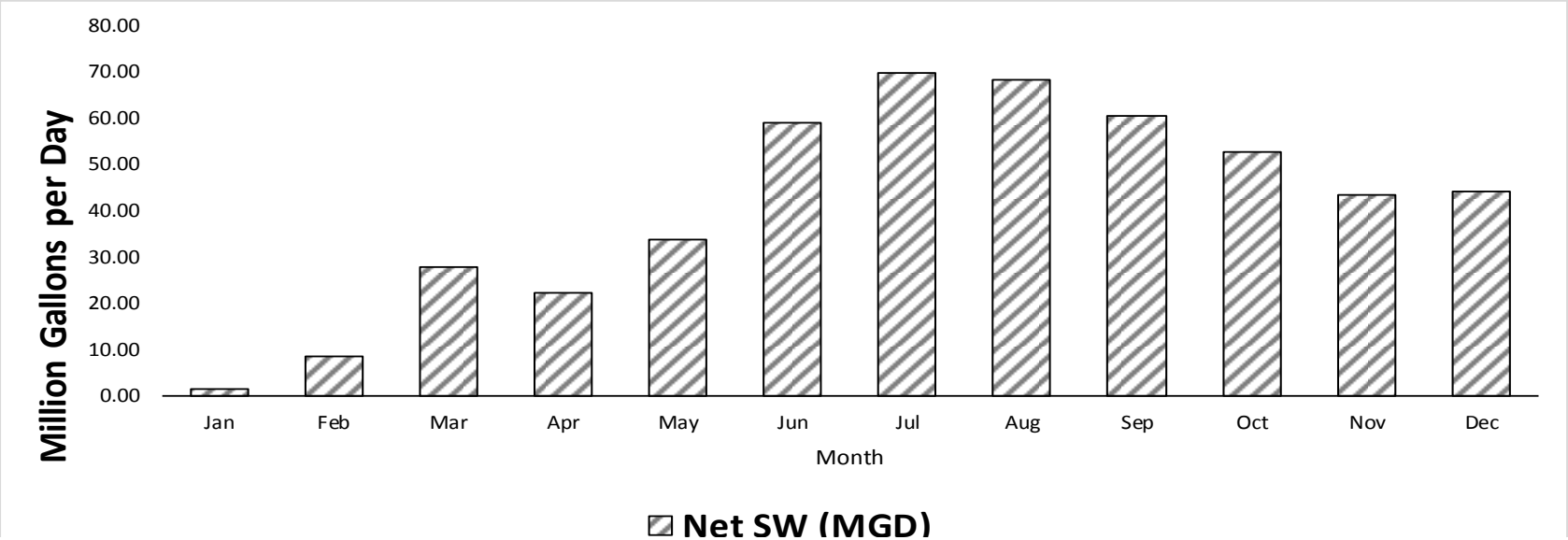
Returns (MGD)														
Category		**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**AVG**
Public Supply		30.75	31.25	15.88	28.13	14.89	13.39	12.43	12.04	11.20	10.01	11.36	12.13	16.95
Industrial/Mining/ Thermoelectric		128.34	118.38	128.17	147.67	159.60	140.35	136.70	105.07	139.53	144.62	140.29	131.61	135.03
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**159.09**	**149.63**	**144.05**	**175.79**	**174.49**	**153.75**	**149.13**	**117.11**	**150.72**	**154.63**	**151.65**	**143.73**	**151.98**

06030005-Pickwick Lake

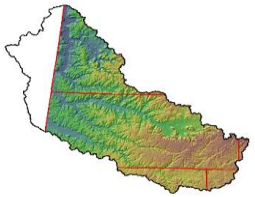
2040 FINAL DATA

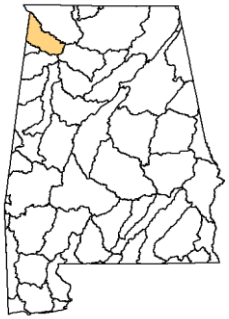
Total SW Withdrawals	SW	160.46	157.99	171.91	197.79	208.28	212.67	218.74	185.31	211.20	207.15	194.96	187.81	192.86
Total GW Withdrawals	SW	2.22	2.51	3.27	6.67	8.50	12.85	14.38	10.98	7.92	5.80	3.10	2.35	6.71
Withdrawal Total		162.68	160.50	175.18	204.47	216.78	225.52	233.11	196.28	219.13	212.95	198.06	190.16	199.57
Total Returns		**159.09**	**149.63**	**144.05**	**175.79**	**174.49**	**153.75**	**149.13**	**117.11**	**150.72**	**154.63**	**151.65**	**143.73**	151.98
Net SW (MGD)	SW	**1.37**	**8.36**	**27.86**	**22.00**	**33.79**	**58.92**	**69.61**	**68.19**	**60.48**	**52.52**	**43.31**	**44.07**	**40.87**


06030005-Pickwick Lake
2040 FINAL DATA
Million Gallons per Day
250.00
200.00
150.00
100.00
50.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
80.00
70.00
60.00
50.00
40.00
30.00
20.00
10.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)

06030006-Bear





Area in AL (Square Miles)	794.7
Estimated Population (2040)	32,331
Subregion:	Middle-Tennessee-Elk

2040 Demands

2040 FINAL DATA

Withdrawals (MGD)

Category	Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply	GW	1.13	1.03	1.02	1.02	1.06	1.16	1.18	1.54	1.08	1.02	0.99	1.04	1.11
Public Supply	SW	8.24	7.40	6.86	7.04	7.30	7.74	8.02	8.43	8.39	7.54	7.65	7.81	7.70
Industrial/Mining/ Thermoelectric	GW	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
Industrial/Mining/ Thermoelectric	SW	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35
Agriculture	GW	0.42	0.49	0.62	1.09	1.57	2.39	2.67	2.04	1.47	1.08	0.59	0.45	1.24
Agriculture	SW	0.69	0.86	1.22	2.40	3.60	5.60	6.31	4.80	3.42	2.43	1.16	0.77	2.77
Total	**SW**	**9.28**	**8.61**	**8.43**	**9.79**	**11.25**	**13.69**	**14.68**	**13.58**	**12.16**	**10.31**	**9.15**	**8.93**	**10.82**
Total	**GW**	**1.80**	**1.77**	**1.89**	**2.36**	**2.89**	**3.80**	**4.10**	**3.83**	**2.79**	**2.35**	**1.83**	**1.73**	**2.59**

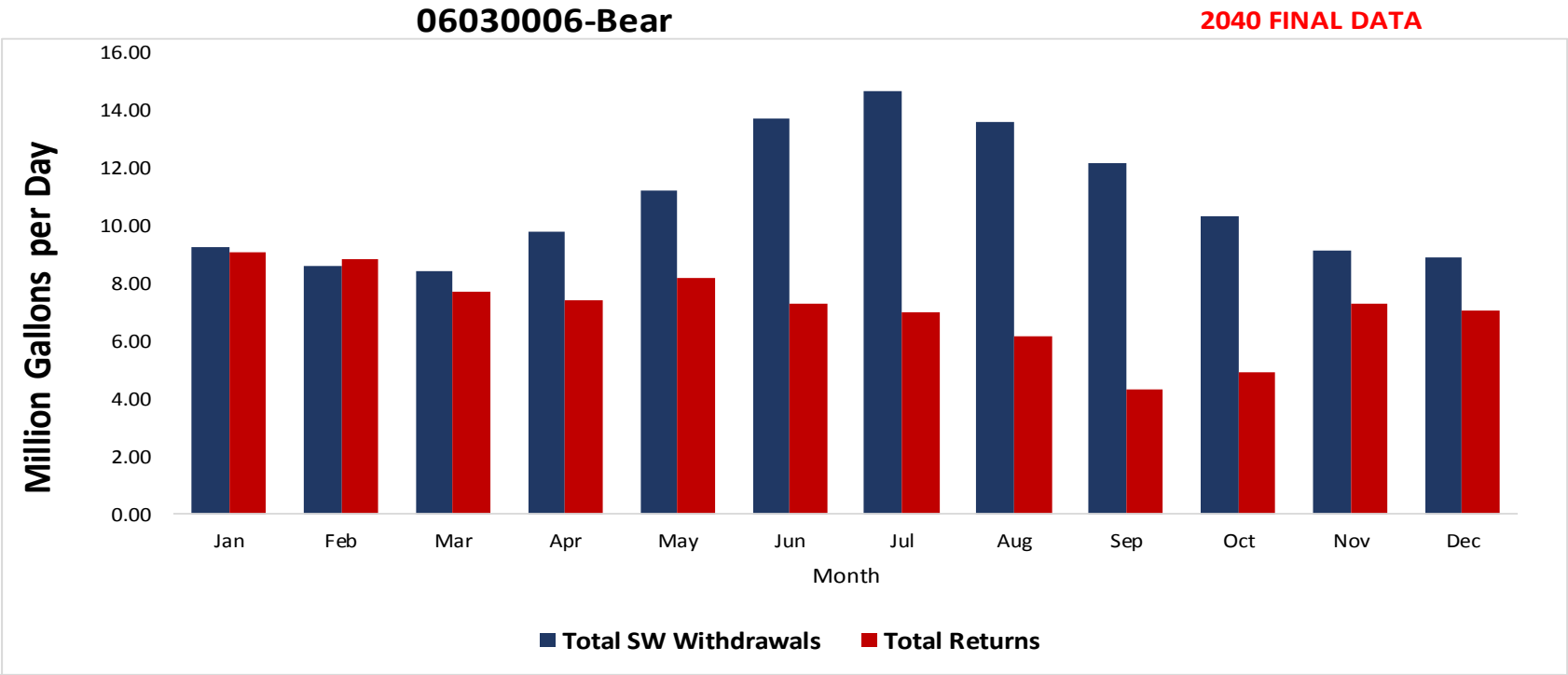
Returns (MGD)

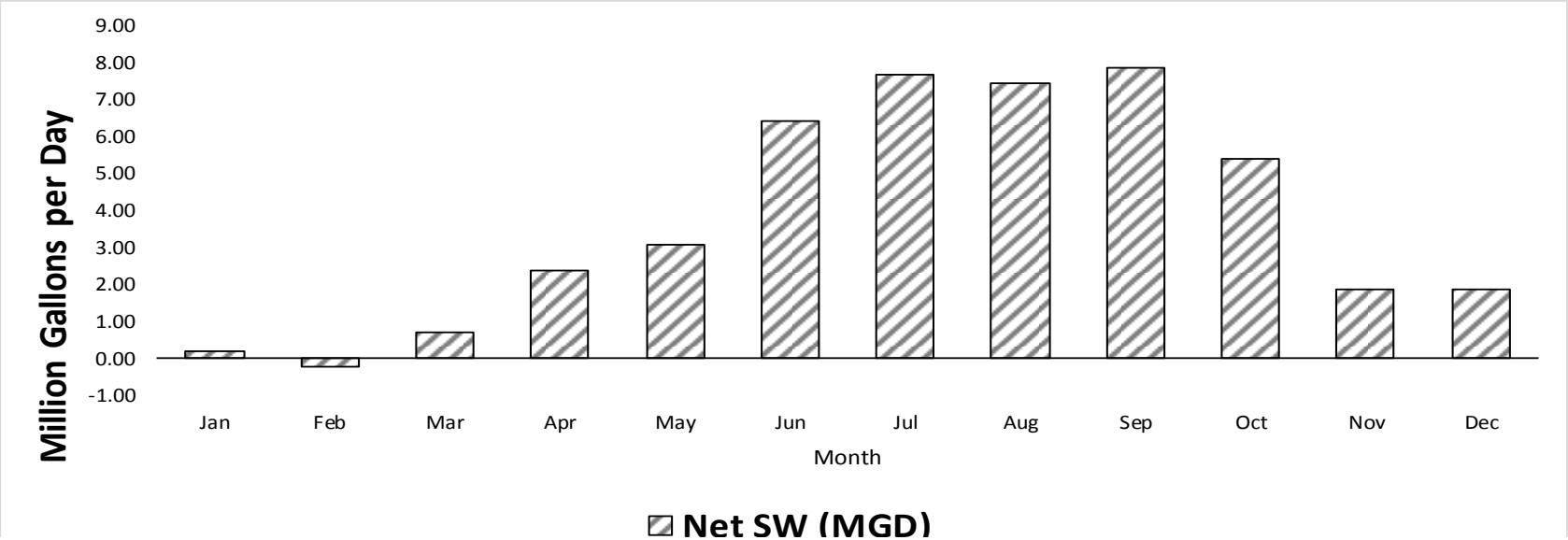
Category		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	AVG
Public Supply		5.22	5.80	4.66	3.89	4.69	4.09	2.87	2.52	1.73	2.01	2.79	3.54	3.65
Industrial/Mining/ Thermoelectric		3.89	3.06	3.05	3.55	3.48	3.19	4.13	3.65	2.58	2.93	4.52	3.53	3.46
Agriculture		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Returns		**9.11**	**8.85**	**7.72**	**7.44**	**8.17**	**7.28**	**7.01**	**6.17**	**4.31**	**4.94**	**7.31**	**7.06**	**7.11**

06030006-Bear

2040 FINAL DATA

Total SW Withdrawals	SW	9.28	8.61	8.43	9.79	11.25	13.69	14.68	13.58	12.16	10.31	9.15	8.93	10.82
Total GW Withdrawals	SW	1.80	1.77	1.89	2.36	2.89	3.80	4.10	3.83	2.79	2.35	1.83	1.73	2.59
Withdrawal Total		11.08	10.38	10.32	12.15	14.14	17.48	18.77	17.41	14.95	12.67	10.98	10.67	13.42
Total Returns		**9.11**	**8.85**	**7.72**	**7.44**	**8.17**	**7.28**	**7.01**	**6.17**	**4.31**	**4.94**	**7.31**	**7.06**	7.11
Net SW (MGD)	SW	**0.17**	**-0.24**	**0.72**	**2.35**	**3.08**	**6.41**	**7.67**	**7.41**	**7.85**	**5.38**	**1.84**	**1.87**	**3.71**


06030006-Bear
2040 FINAL DATA
Million Gallons per Day
16.00
14.00
12.00
10.00
8.00
6.00
4.00
2.00
0.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Total SW Withdrawals
Total Returns


Million Gallons per Day
9.00
8.00
7.00
6.00
5.00
4.00
3.00
2.00
1.00
0.00
-1.00
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month
Net SW (MGD)