

**ENVIRONMENTAL PROTECTION DIVISION
 DRINKING WATER PROGRAM
 GROUND WATER OPERATION REPORT**

System Name: South Mainland District
Plant Name: Exit-29 Southport
County: Glynn
Summary of (MONTH): March

WSID #: GA 1270150
Plant ID# : 101
Permit # : 063-0025
(YEAR): 2022

Day of Month	Raw Water Treated* (Thousand Gallons)	Treated Water Pumped to Distribution System* (Thousand Gallons)	Amount of Chlorine Used (lb or gal)	Finished Water Analysis			Remarks
				Chlorine Free Available (mg/L)	Phosphate (mg/L)	pH Value (S.U.)	
1							Well discharges on the ground
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
31							
Total	0						Chlorides: 25
Days	31						Conductance: 419µs/cm
Avg.							Temperature: 20.3 °C
Max.							Date: 3/11/2022
Min.	0	0	0	0	0	0	

*Treated and/or Pumped values should be reported as a total for a 24 hour period beginning 0000-2400.

(e.g., Take reading at same time each day so that it is for 24 hours)

Type Phosphate Compound Used: Phosphate Blend

Type Chlorine Compound Used: Gas

I certify that all information contained on this form is correct and true to the best of my knowledge.

Signature: *Matthew Lane*

Title: Water Production Supervisor

Print Name: Matthew Lane

Certification Class: II

Phone #: 912-261-7175

**ENVIRONMENTAL PROTECTION DIVISION
 DRINKING WATER PROGRAM
 GROUND WATER OPERATION REPORT**

System Name:	South Mainland District	WSID #:	GA 1270150
Plant Name:	Exit-29 Southport	Plant ID# :	101
County:	Glynn	Permit # :	063-0025
Summary of (MONTH):	April	(YEAR):	2022

Day of Month	Raw Water Treated* (Thousand Gallons)	Treated Water Pumped to Distribution System* (Thousand Gallons)	Amount of Chlorine Used (lb or gal)	Finished Water Analysis			Remarks
				Chlorine Free Available (mg/L)	Phosphate (mg/L)	pH Value (S.U.)	
1	0.00						
2	0.00						
3	0.00						
4	0.00						
5	0.00						
6	0.00						
7	0.00						
8	0.00						
9	0.00						
10	0.00						
11	0.00						
12	0.00						
13	0.00						
14	0.00						
15	0.00						
16	0.00						
17	0.00						
18	0.00						
19	0.00						
20	0.00						
21	5						
22	0.00						
23	0.00						
24	0.00						
25	0.00						
26	0.00						
27	0.00						
28	0.00						
29	0.00						
30	0.00						
31							
Total	5						chloride: 25
Days	31						Conductance: 373µs/cm
Avg.	0						Temperature: 20.7°C
Max.	5						Date: 4/5/22
Min.	0						

*Treated and/or Pumped values should be reported as a total for a 24 hour period beginning 0000-2400.
 (e.g., Take reading at same time each day so that it is for 24 hours)

Type Phosphate Compound Used: Phosphate Blend
Type Chlorine Compound Used: Gas

I certify that all information contained on this form is correct and true to the best of my knowledge.

Signature: *Matthew Lane* **Title:** Water Production Supervisor
Print Name: Matthew Lane **Certification Class:** II **Phone #:** 912-261-7175

**ENVIRONMENTAL PROTECTION DIVISION
 DRINKING WATER PROGRAM
 GROUND WATER OPERATION REPORT**

System Name:	South Mainland District	WSID #:	GA 1270150
Plant Name:	Exit-29 Southport	Plant ID# :	101
County:	Glynn	Permit # :	063-0025
Summary of (MONTH):	May	(YEAR):	2022

Day of Month	Raw Water Treated* (Thousand Gallons)	Treated Water Pumped to Distribution System* (Thousand Gallons)	Amount of Chlorine Used (lb or gal)	Finished Water Analysis			Remarks
				Chlorine Free Available (mg/L)	Phosphate (mg/L)	pH Value (S.U.)	
1	0.00						
2	0.00						
3	0.00						
4	0.00						
5	0.00						
6	0.00						
7	0.00						
8	0.00						
9	0.00						
10	0.00						
11	0.00						
12	0.00						
13	0.00						
14	0.00						
15	0.00						
16	0.00						
17	0.00						
18	0.00						
19	0.00						
20	0.00						
21	0.00						
22	0.00						
23	0.00						
24	0.00						
25	2.33						
26	0.00						
27	0.00						
28	0.00						
29	0.00						
30	0.00						
31	0.00						
Total	2						Chlorides: 25
Days	31						Conductance: 430µs/cm
Avg.	0						Temperature: 20.7°C
Max.	2						Date: 5/13/2022
Min.	0						

*Treated and/or Pumped values should be reported as a total for a 24 hour period beginning 0000-2400.

(e.g., Take reading at same time each day so that it is for 24 hours)

Type Phosphate Compound Used: Phosphate Blend

Type Chlorine Compound Used: Gas

I certify that all information contained on this form is correct and true to the best of my knowledge.

Signature:	<i>Matthew Lane</i>	Title:	Water Production Supervisor
Print Name:	Matthew Lane	Certification Class:	II
		Phone #:	912-261-7175

**ENVIRONMENTAL PROTECTION DIVISION
 DRINKING WATER PROGRAM
 GROUND WATER OPERATION REPORT**

System Name: South Mainland District
Plant Name: Exit-29 Southport
County: Glynn
Summary of (MONTH): June

WSID #: GA 1270150
Plant ID# : 101
Permit # : 063-0025
(YEAR): 2022

Day of Month	Raw Water Treated* (Thousand Gallons)	Treated Water Pumped to Distribution System* (Thousand Gallons)	Amount of Chlorine Used (lb or gal)	Finished Water Analysis			Remarks
				Chlorine Free Available (mg/L)	Phosphate (mg/L)	pH Value (S.U.)	
1	0						
2	0						
3	0						
4	0						
5	0						
6	0						
7	0						
8	0						
9	0						
10	0						
11	0						
12	0						
13	0						
14	0						
15	0						
16	0						
17	0						
18	0						
19	0						
20	5						
21	0						
22	0						
23	0						
24	0						
25	0						
26	0						
27	0						
28	0						
29	0						
30	0						
Total	5						Chlorides: 30
Days	30						Conductance: 471 µs/cm
Avg.	0						Temperature: 20.6°C
Max.	5						Date: 06/10/22
Min.	0						

*Treated and/or Pumped values should be reported as a total for a 24 hour period beginning 0000-2400.

(e.g., Take reading at same time each day so that it is for 24 hours)

Type Phosphate Compound Used: Phosphate Blend

Type Chlorine Compound Used: Gas

I certify that all information contained on this form is correct and true to the best of my knowledge.

Signature: *Matthew Lane* **Title:** Water Production Supervisor
Print Name: Matthew Lane **Certification Class:** II **Phone #:** 912-261-7175

**ENVIRONMENTAL PROTECTION DIVISION
 DRINKING WATER PROGRAM
 GROUND WATER OPERATION REPORT**

System Name: South Mainland District
Plant Name: Exit-29 Southport
County: Glynn
Summary of (MONTH): July

WSID #: GA 1270150
Plant ID# : 101
Permit # : 063-0025
(YEAR): 2022

Day of Month	Raw Water Treated* (Thousand Gallons)	Treated Water Pumped to Distribution System* (Thousand Gallons)	Amount of Chlorine Used (lb or gal)	Finished Water Analysis			Remarks
				Chlorine Free Available (mg/L)	Phosphate (mg/L)	pH Value (S.U.)	
1	0						
2	0						
3	0						
4	0						
5	0						
6	0						
7	0						
8	5						
9	0						
10	0						
11	0						
12	0						
13	0						
14	0						
15	0						
16	0						
17	0						
18	0						
19	0						
20	0						
21	0						
22	0						
23	0						
24	0						
25	0						
26	0						
27	0						
28	0						
29	0						
30	0						
31	0						
Total	5						Chlorides: 25
Days	31						Conductance: 421µs/cm
Avg.	0						Temperature: 24.3°C
Max.	5						Date: 7/8/2022
Min.	0						

*Treated and/or Pumped values should be reported as a total for a 24 hour period beginning 0000-2400.

(e.g., Take reading at same time each day so that it is for 24 hours)

Type Phosphate Compound Used: Phosphate Blend

Type Chlorine Compound Used: Gas

I certify that all information contained on this form is correct and true to the best of my knowledge.

Signature: *Matthew Lane* **Title:** Water Production Supervisor
Print Name: Matthew Lane **Certification Class:** II **Phone #:** 912-261-7175

ENVIRONMENTAL PROTECTION DIVISION
DRINKING WATER PROGRAM
GROUND WATER OPERATION REPORT

System Name:	South Mainland District	WSID #:	GA 1270150
Plant Name:	Exit-29 Southport	Plant ID# :	101
County:	Glynn	Permit # :	063-0025
Summary of (MONTH):	August	(YEAR):	2022

Day of Month	Raw Water Treated* (Thousand Gallons)	Treated Water Pumped to Distribution System* (Thousand Gallons)	Amount of Chlorine Used (lb or gal)	Finished Water Analysis			Remarks
				Chlorine Free Available (mg/L)	Phosphate (mg/L)	pH Value (S.U.)	
1	0.00						
2	0.00						
3	0.00						
4	0.00						
5	0.00						
6	0.00						
7	0.00						
8	0.00						
9	0.00						
10	0.00						
11	0.00						
12	0.00						
13	0.00						
14	0.00						
15	0.00						
16	0.00						
17	0.00						
18	0.00						
19	0.00						
20	0.00						
21	0.00						
22	0.00						
23	0.00						
24	0.00						
25	0.00						
26	0.00						
27	0.00						
28	0.00						
29	0.00						
30	0.00						
31	0.00						
Total	0						Chlorides: 25
Days	31						Conductance: 407µs/cm
Avg.	0						Temperature: 20.9 °C
Max.	0						Date: 8/12/2022
Min.	0						

*Treated and/or Pumped values should be reported as a total for a 24 hour period beginning 0000-2400.

(e.g., Take reading at same time each day so that it is for 24 hours)

Type Phosphate Compound Used: Phosphate Blend

Type Chlorine Compound Used: Gas

I certify that all information contained on this form is correct and true to the best of my knowledge.

Signature:	<i>Matthew Lane</i>	Title:	Water Production Supervisor
Print Name:	Matthew Lane	Certification Class:	II
		Phone #:	912-261-7175

ENVIRONMENTAL PROTECTION DIVISION
DRINKING WATER PROGRAM
GROUND WATER OPERATION REPORT

System Name:	South Mainland District	WSID #:	GA 1270150
Plant Name:	Exit-29 Southport	Plant ID# :	101
County:	Glynn	Permit # :	063-0025
Summary of (MONTH):	September	(YEAR):	2022

Day of Month	Raw Water Treated* (Thousand Gallons)	Treated Water Pumped to Distribution System* (Thousand Gallons)	Amount of Chlorine Used (lb or gal)	Finished Water Analysis			Remarks
				Chlorine Free Available (mg/L)	Phosphate (mg/L)	pH Value (S.U.)	
1	0						
2	0						
3	0						
4	0						
5	0						
6	0						
7	0						
8	0						
9	10						
10	0						
11	0						
12	0						
13	0						
14	0						
15	0						
16	0						
17	0						
18	0						
19	0						
20	0						
21	0						
22	0						
23	0						
24	0						
25	0						
26	0						
27	0						
28	0						
29	0						
30	0						
31							
Total	10						Chlorides: 25
Days	31						Conductance: 397µs/cm
Avg.	0						Temperature: 21.7°C
Max.	10						Date: 9/9/2022
Min.	0						

*Treated and/or Pumped values should be reported as a total for a 24 hour period beginning 0000-2400.

(e.g., Take reading at same time each day so that it is for 24 hours)

Type Phosphate Compound Used: Phosphate Blend

Type Chlorine Compound Used: Gas

I certify that all information contained on this form is correct and true to the best of my knowledge.

Signature:	<i>Matthew Lane</i>	Title:	Water Production Supervisor
Print Name:	Matthew Lane	Certification Class:	II
		Phone #:	912-261-7175

**ENVIRONMENTAL PROTECTION DIVISION
 DRINKING WATER PROGRAM
 GROUND WATER OPERATION REPORT**

System Name:	South Mainland District	WSID #:	GA 1270150
Plant Name:	Exit-29 Southport	Plant ID# :	101
County:	Glynn	Permit # :	063-0025
Summary of (MONTH):	October	(YEAR):	2022

Day of Month	Raw Water Treated* (Thousand Gallons)	Treated Water Pumped to Distribution System* (Thousand Gallons)	Amount of Chlorine Used (lb or gal)	Finished Water Analysis			Remarks
				Chlorine Free Available (mg/L)	Phosphate (mg/L)	pH Value (S.U.)	
1	0						
2	0						
3	0						
4	0						
5	0						
6	0						
7	0						
8	0						
9	0						
10	0						
11	0						
12	0						
13	0						
14	0						
15	0						
16	0						
17	5						
18	0						
19	0						
20	0						
21	0						
22	0						
23	0						
24	0						
25	0						
26	0						
27	0						
28	0						
29	0						
30	0						
31	0						
Total	5						Chlorides: 25
Days	31						Conductance: 369µs/cm
Avg.	0						Temperature: 20.1°C
Max.	5						Date: 10/14/2022
Min.	0						

*Treated and/or Pumped values should be reported as a total for a 24 hour period beginning 0000-2400.

(e.g., Take reading at same time each day so that it is for 24 hours)

Type Phosphate Compound Used: n/a

Type Chlorine Compound Used: n/a

I certify that all information contained on this form is correct and true to the best of my knowledge.

Signature:	<i>Matthew Lane</i>	Title:	Water Production Supervisor
Print Name:	Matthew Lane	Certification Class:	II
		Phone #:	912-261-7175

**ENVIRONMENTAL PROTECTION DIVISION
 DRINKING WATER PROGRAM
 GROUND WATER OPERATION REPORT**

System Name:	South Mainland District	WSID #:	GA 1270150
Plant Name:	Exit-29 Southport	Plant ID# :	101
County:	Glynn	Permit # :	063-0025
Summary of (MONTH):	November	(YEAR):	2022

Day of Month	Raw Water Treated* (Thousand Gallons)	Treated Water Pumped to Distribution System* (Thousand Gallons)	Amount of Chlorine Used (lb or gal)	Finished Water Analysis			Remarks
				Chlorine Free Available (mg/L)	Phosphate (mg/L)	pH Value (S.U.)	
1	0						
2	0						
3	0						
4	0						
5	0						Well discharges on the ground
6	0						
7	0						
8	0						
9	0						
10	0						
11	0						
12	0						
13	0						
14	5						
15	0						
16	0						
17	0						
18	0						
19	0						
20	0						
21	0						
22	0						
23	0						
24	0						
25	0						
26	0						
27	0						
28	0						
29	0						
30	0						
31	0						
Total	5						Chlorides: 25
Days	31						Conductance: 348 µs/cm
Avg.	0						Temperature: 18.7 °C
Max.	5						Date: 11/14/2022
Min.	0						

*Treated and/or Pumped values should be reported as a total for a 24 hour period beginning 0000-2400.

(e.g., Take reading at same time each day so that it is for 24 hours)

Type Phosphate Compound Used: Phosphate Blend

Type Chlorine Compound Used: Gas

I certify that all information contained on this form is correct and true to the best of my knowledge.

Signature:	<i>Matthew Lane</i>	Title:	Water Production Supervisor
Print Name:	Matthew Lane	Certification Class:	II
		Phone #:	912-261-7175

**ENVIRONMENTAL PROTECTION DIVISION
 DRINKING WATER PROGRAM
 GROUND WATER OPERATION REPORT**

System Name: South Mainland District
Plant Name: Exit-29 Southport
County: Glynn
Summary of (MONTH): December

WSID #: GA 1270150
Plant ID# : 101
Permit # : 063-0025
(YEAR): 2022

Day of Month	Raw Water Treated* (Thousand Gallons)	Treated Water Pumped to Distribution System* (Thousand Gallons)	Amount of Chlorine Used (lb or gal)	Finished Water Analysis			Remarks
				Chlorine Free Available (mg/L)	Phosphate (mg/L)	pH Value (S.U.)	
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
31							
Total	0						Chlorides: 25
Days	31						Conductance: 471 µs/cm
Avg.	0						Temperature: 20.8°C
Max.	0						Date: 12/09/2022
Min.	0						

*Treated and/or Pumped values should be reported as a total for a 24 hour period beginning 0000-2400.

(e.g., Take reading at same time each day so that it is for 24 hours)

Type Phosphate Compound Used: Phosphate Blend
Type Chlorine Compound Used: Gas

I certify that all information contained on this form is correct and true to the best of my knowledge.

Signature: *Matthew Lane* **Title:** Water Production Supervisor
Print Name: Matthew Lane **Certification Class:** II **Phone #:** 912-261-7175

**ENVIRONMENTAL PROTECTION DIVISION
 DRINKING WATER PROGRAM
 GROUND WATER OPERATION REPORT**

System Name:	South Mainland District	WSID #:	GA 1270150
Plant Name:	Exit-29 Southport	Plant ID# :	101
County:	Glynn	Permit # :	063-0025
Summary of (MONTH):	January	(YEAR):	2023

Day of Month	Raw Water Treated* (Thousand Gallons)	Treated Water Pumped to Distribution System* (Thousand Gallons)	Amount of Chlorine Used (lb or gal)	Finished Water Analysis			Remarks
				Chlorine Free Available (mg/L)	Phosphate (mg/L)	pH Value (S.U.)	
1	0						
2	0						
3	0						
4	0						
5	0						
6	0						
7	0						
8	0						
9	0						
10	0						
11	5						
12	0						
13	0						
14	0						
15	0						
16	0						
17	0						
18	0						
19	0						
20	0						
21	0						
22	0						
23	0						
24	0						
25	0						
26	0						
27	0						
28	0						
29	0						
30	0						
31	0						
Total	5						Chlorides: 25
Days	31						Conductance: 492 µs/cm
Avg.	0						Temperature: 20.6 °C
Max.	5						Date: 1/13/2023
Min.	0	0	0	0	0	0	

*Treated and/or Pumped values should be reported as a total for a 24 hour period beginning 0000-2400.

(e.g., Take reading at same time each day so that it is for 24 hours)

Type Phosphate Compound Used: Phosphate Blend

Type Chlorine Compound Used: Gas

I certify that all information contained on this form is correct and true to the best of my knowledge.

Signature:	<i>Matthew Lane</i>	Title:	Water Production Supervisor
Print Name:	Matthew Lane	Certification Class:	II
		Phone #:	912-261-7175

**ENVIRONMENTAL PROTECTION DIVISION
 DRINKING WATER PROGRAM
 GROUND WATER OPERATION REPORT**

System Name:	South Mainland District	WSID #:	GA 1270150
Plant Name:	Exit-29 Southport	Plant ID# :	101
County:	Glynn	Permit # :	063-0025
Summary of (MONTH):	February	(YEAR):	2023

Day of Month	Raw Water Treated* (Thousand Gallons)	Treated Water Pumped to Distribution System* (Thousand Gallons)	Amount of Chlorine Used (lb or gal)	Finished Water Analysis			Remarks
				Chlorine Free Available (mg/L)	Phosphate (mg/L)	pH Value (S.U.)	
1	0						
2	0						
3	0						
4	0						
5	0						
6	0						
7	0						
8	0						
9	0						
10	0						
11	0						
12	0						
13	5						
14	0						
15	0						
16	0						
17	0						
18	0						
19	0						
20	0						
21	0						
22	0						
23	0						
24	0						
25	0						
26	0						
27	0						
28	0						
29							
30							
31							
Total	5						Chlorides: 25
Days	28	28	28	28	28	28	Conductance: 474 µs/cm
Avg.	0						Temperature: 22.0 °C
Max.	5						Date: 2/10/2023
Min.	0	0	0	0	0	0	

*Treated and/or Pumped values should be reported as a total for a 24 hour period beginning 0000-2400.

(e.g., Take reading at same time each day so that it is for 24 hours)

Type Phosphate Compound Used: Phosphate Blend

Type Chlorine Compound Used: Gas

I certify that all information contained on this form is correct and true to the best of my knowledge.

Signature:	<i>Matthew Lane</i>	Title:	Water Production Supervisor
Print Name:	Matthew Lane	Certification Class:	II
		Phone #:	912-261-7175