

PUBLIC WORKS DEPARTMENT

Monthly Report

Kevin D. Blayton, PE
Director



ENGINEERING DIVISION
Dana Hamilton, PE, Engineering Manager



UTILITY DIVISION
Operations Manager



STREET & DRAINAGE DIVISION
John Bruton, Operations Manager



SANITATION DIVISION
Lent Williams, Operations Manger



FLEET MAINTENANCE DIVISION
David Snider, Superintendent



FACILITIES MAINTENANCE DIVISION
Richard Vernon, Superintendent



March 2024

Public Works Department

Monthly Statistics for February

	2024	2023
Water Supply & Use		
• Average Daily Water Use	3.7 MGD	3.0 MGD
• Water Pumped	104,797,700 Gallons	83,297,450 Gallons
• Water Billed**	113,844,000 Gallons	116,747,000 Gallons
Wastewater Treatment		
• Average Daily Sewer Treated	2.9 MGD	2.5 MGD
• Peak Daily Sewer Treated	6.3 MGD	3.7 MGD
• Sewer Treated	84,110,000 Gallons	69,670,000 Gallons
• Sewer Billed**	96,231,000 Gallons	98,142,000 Gallons
Utility Locate Requests	328	546
Solid Waste Collection & Disposal		
• Volume		
○ MSW	823 Tons	841 Tons
○ Yard Waste	281 Tons	270 Tons
○ Recycled (Includes E-Waste)	181 Tons	168 Tons
○ C & D	103 Tons	106 Tons
○ Total Pick-up/Disposal	1,388 Tons	1,385 Tons
• Recycling %	22%	20%
• Landfill Disposal Cost	\$42,476	\$39,575

MGD=Million Gallons per Day

**Includes portion of current month and prior month based on meter reading schedule

Public Works Department Capital Improvement Project Update

Water and Sewer System Improvements

Description	Location	Design	Fund	Status	Progress & Goal
		Construction	Cost		
Water Transmission Improvements	Windy Hill	AECOM	RIA/Impact	Surveying & Design	Continue
		TBD	16,500,000		
North End Water Transmission	Sandridge Rd. to Vereen Road	TBD	Impact	Preliminary Design	Engineering Contract
		TBD	\$2,000,000		
Sewer Force Main Replacement	Windy Hill - Barefoot	NMB	Impact	Under Construction	Continue
		RH Moore	\$300,000		
Myrtle Beach Water Transmission Ph 1	Myrtle Beach	Bolton & Menk	Impact	Contract Award	Begin Construction
		Garney	TBD		
LRN Elevated Tank	Little River Neck	TBD	Impact	Property Acquisition	Engineering Contract
		TBD	\$1,500,000		
LRN, Jacks Circle & Harrelson Water Line	Little River Neck	City	Horry Co. ARPA	Permitting	Bid
		TBD	\$1,500,000		

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Storm Drainage System Improvements

Description	Location	Design	Fund	Status	Progress & Goal
		Construction	Cost		
Priority Group 3 Drainage Imp	Palmetto Shores	City	Stormwater	Survey/Design	Design, Permits, Easements
		TBD	\$3,500,000		
18 th Avenue North Ocean Outfall	Ocean Drive	Bolton & Menk	Stormwater	Under Construction	95% complete
		Manson	\$26,900,000		
18 th Avenue North Outfall - Landward	Ocean Drive	Bolton & Menk	SCOR/Stormwater	Permitting - SCDOT	State Bid
		TBD	\$6,500,000		
City Drainage Improvements	Various	City	Stormwater	Under Construction	95%
		City	TBD		
Tidal Flood Study	CG Marsh & WH Marsh	USACE	Stormwater	USACE Agreement	Begin Study
		N/A	\$400,000		

Street Improvements

Description	Location	Design	Fund	Status	Progress & Goal
		Construction	Cost		
2 nd Avenue North Widening & Paving	Highway 17 at 2 nd Avenue North	City	St. Imp./CTC	Construction Complete	Close-out & CTC Reimbursement
		Coastal Asphalt	\$612,000		
Hwy 17 & 27 th Ave S Intersection	Highway 17 @ 27 th S	SCDOT	GSATS	Design & R/W	Construction Funding FY 2027
		TBD	\$8,000,000		
SCDOT Hwy 17 Safety Imp.	WH & CB	SCDOT/AECOM	SCDOT Safety	Design	Continue
		TBD	TBD		
NOB ECT	Cherry Grove - 29 th N to 34 th N	Mead & Hunt	Franchise Fund	Under Construction	80%
		Greenwall Construction	\$3,100,000		
LRN Road Path	LRN Road	HRT	GSATS/Horry/NMB	Construction Complete	Close-out and SCDOT LPA Reimbursement
		Coastal Asphalt	\$1,000,000		
Edge Parkway Path Phase I	Edge Pkwy.	HRT	GSATS	FY 26 Funding	Begin Survey & Design
		TBD	TBD		
Sidewalk	Commons Blvd., Hwy 17N, Spring St.	HRT	St. Imp.	Survey & Design	Construction Fall/Winter 2024
		TBD	TBD		
Resurfacing 2023	Various	City	Street Imp./CTC	Permitting	Bid
		TBD	\$2,000,000		
Champions Blvd. Extension Ph. 2	Bourne Trail	Thomas & Hutton	Street Imp.	Under Construction	20%
		AO Hardee	\$5,000,000		
Champions Blvd. Extension Ph. 3	Long Bay Rd.	Thomas & Hutton	Street Imp.	Design Complete	Contract
		AO Hardee	\$3,500,000		
SC31 Median U-Turn	SC31 North	City	CTC	Design – Permitting	SCDOT Permit & Bid
		TBD	\$150,000		
N. Myrtle Point Blvd. Alley	Cherry Grove	City	Street Imp.	Design – Permitting	Obtain Right-of-way
		TBD	TBD		
Water Tower Road Improvements	Water Tower Rd	DRG	CTC	Construction Complete	Closeout, CTC Reimbursement, and Balance Bill
		King Construction	\$242,000		

Facility, Park & Land Improvements

Description	Location	Design	Fund	Status	Progress & Goal
		Construction	Cost		
Heritage Point Seawall	Cherry Grove	Beam & Assoc.	Park	Bulkhead Complete	Install Living Shoreline
		Seven Seas Marine	\$315,000		
Sanitation Facility Improvements	2 nd Avenue South	HRT	Sanitation Capital	Design 95%	Permit & Bid
		TBD	TBD		
PS/Midcon Building	City /Midcon	HRT	Capital	Contract Award	Begin Construction
		Sellers Const.	\$820,000		
Beach Services Parking	City Hall Campus	HRT	Capital	Temporary Lot	Pave after Building Const. Complete
		TBD	TBD		
McLean Park Restrooms	McLean Park	HRT	Capital	Under Construction	10%
		Edge Const.	\$375,000		
Cherry Grove Restrooms	Cherry Grove	HRT	Capital	Under Construction	20%
		Edge Const.	\$368,000		
PW Utility Warehouse	Ocean Dr 1020 6 th Ave South	HRT	Utility	Under Construction	Begin Construction
		Sellers Const.	\$736,500		

Beach Access & Parking Improvements

Description	Location	Design	Fund	Status	Progress & Goal
		Construction	Cost		
1 st Ave South Parking Lot	Ocean Drive	HRT	Capital	Construction Complete	
		JMEC Construction	TBD		
Cherry Grove Parking Lots	Near 62 nd Ave N. Cherry Grove	HRT	Capital	Construction Complete	
		TBD	TBD		
46 th Ave South Parking Lots	Windy Hill	HRT	Capital	Under Construction	Starting Grading
		JMEC	TBD		
28 th Avenue South	Crescent Beach	HRT	Capital	Temporary Lot Complete	Hold Paving
		AO Hardee	TBD		
Parking Lot	6 th Ave. S. & SOB	City	Capital	Construction 75%	Determine House Status
		AO Hardee	TBD		



**North Myrtle Beach - Ocean Monitoring
Official Results for January 2024**

Laboratory Sample ID	Field Sample or Site ID	Myrtle Beach Site ID	SC DHEC Waccamaw Site ID	Sampling Site Location	Sample Collection Point	Collection Date	Collection Time	Nearest Tidal State	Nearest Tide Time	Salinity (psu)	Conductivity (uS)	Enterococci Most Probable Number (CFU/100ml)	Sample Type
E24-0024	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	1/3/2024	8:40	Low	8:11	34.6		20	Grab
E24-0025	WAC-09		WAC-09	47th Ave. South	Street end	1/3/2024	8:59	Low	8:11	35.3		<10	Grab
E24-0026	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	1/3/2024	9:07	Low	8:11	35.2		10	Grab
E24-0027	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	1/3/2024	9:17	Low	8:11	34.6		<10	Grab
E24-0028	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	1/3/2024	9:26	Low	8:11	35.1		<10	Grab
E24-0029	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	1/3/2024	9:33	Low	8:11	35.2		<10	Grab
E24-0030	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	1/3/2024	9:39	Low	8:11	35.1		10	Grab
E24-0031	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	1/3/2024	9:50	Low	8:11	35		10	Grab
E24-0032	WAC-03		WAC-03	30th Ave. North	Street end	1/3/2024	9:58	Low	8:11	35.2		<10	Grab
E24-0033	WAC-02		WAC-02	45th Ave. North	Street end	1/3/2024	10:05	Low	8:11	35.1		<10	Grab
E24-0034	WAC-01		WAC-01	59th Ave. North	Street end	1/3/2024	10:15	High	14:24	34.9		10	Grab
E24-0034	WAC-01		WAC-01	59th Ave. North	Street end	1/3/2024	10:15	High	14:24	34.9		10	LD
E24-0035	WAC-01		WAC-01	59th Ave. North	Street end	1/3/2024	10:15	High	14:24	34.9		<10	FD
E24-0065	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	1/10/2023	9:35	High	6:56	35.1		52	Grab
E24-0066	WAC-09		WAC-09	47th Ave. South	Street end	1/10/2023	9:48	High	6:56	34.8		98	Grab
E24-0067	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	1/10/2023	9:56	High	6:56	34.8		96	Grab
E24-0067	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	1/10/2023	9:56	High	6:56	34.8		52	LD
E24-0068	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	1/10/2023	9:56	High	6:56	34.8		97	FD
E24-0069	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	1/10/2023	10:07	High	6:56	35.0		148	Grab
E24-0070	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	1/10/2023	10:16	Low	13:20	35.0		51	Grab
E24-0071	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	1/10/2023	10:31	Low	13:20	35.0		98	Grab
E24-0072	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	1/10/2023	10:39	Low	13:20	35.0		75	Grab
E24-0073	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	1/10/2023	10:49	Low	13:20	35.0		98	Grab
E24-0074	WAC-03		WAC-03	30th Ave. North	Street end	1/10/2023	10:59	Low	13:20	35.0		63	Grab
E24-0075	WAC-02		WAC-02	45th Ave. North	Street end	1/10/2023	11:05	Low	13:20	35.0		73	Grab
E24-0076	WAC-01		WAC-01	59th Ave. North	Street end	1/10/2023	11:12	Low	13:20	35.0		132	Grab
E24-0100	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	1/17/2024	8:36	Low	6:44	34.9		52	Grab



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E24-0101	WAC-09		WAC-09	47th Ave. South	Street end	1/17/2024	8:55	Low	6:44	35.3		<10	Grab
E24-0102	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	1/17/2024	9:04	Low	6:44	35.2		20	Grab
E24-0103	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	1/17/2024	9:15	Low	6:44	35.0		20	Grab
E24-0104	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	1/17/2024	9:25	Low	6:44	35.2		<10	Grab
E24-0105	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	1/17/2024	9:35	Low	6:44	35.5		20	Grab
E24-0106	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	1/17/2024	9:40	Low	6:44	35.3		<10	Grab
E24-0106	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	1/17/2024	9:40	Low	6:44	35.3		<10	LD
E24-0107	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	1/17/2024	9:40	Low	6:44	35.3		10	FD
E24-0108	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	1/17/2024	9:51	High	12:55	35.2		10	Grab
E24-0109	WAC-03		WAC-03	30th Ave. North	Street end	1/17/2024	10:01	High	12:55	35.2		<10	Grab
E24-0110	WAC-02		WAC-02	45th Ave. North	Street end	1/17/2024	10:09	High	12:55	35.2		<10	Grab
E24-0111	WAC-01		WAC-01	59th Ave. North	Street end	1/17/2024	10:20	High	12:55	35.2		10	Grab
E24-0141	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	1/24/2024	10:06	High	7:07	31.4		41	Grab
E24-0141	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	1/24/2024	10:06	High	7:07	31.4		31	LD
E24-0142	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	1/24/2024	10:06	High	7:07	31.4		10	FD
E24-0143	WAC-09		WAC-09	47th Ave. South	Street end	1/24/2024	10:20	Low	13:30	31.1		10	Grab
E24-0144	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	1/24/2024	10:29	Low	13:30	30.6		<10	Grab
E24-0145	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	1/24/2024	10:40	Low	13:30	30.3		<10	Grab
E24-0146	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	1/24/2024	10:50	Low	13:30	30.5		31	Grab
E24-0147	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	1/24/2024	10:58	Low	13:30	30.6		10	Grab
E24-0148	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	1/24/2024	11:07	Low	13:30	30.4		<10	Grab
E24-0149	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	1/24/2024	11:20	Low	13:30	30.7		<10	Grab
E24-0150	WAC-03		WAC-03	30th Ave. North	Street end	1/24/2024	11:29	Low	13:30	31.1		10	Grab
E24-0151	WAC-02		WAC-02	45th Ave. North	Street end	1/24/2024	11:38	Low	13:30	31.0		<10	Grab
E24-0152	WAC-01		WAC-01	59th Ave. North	Street end	1/24/2024	11:48	Low	13:30	31.0		10	Grab
E24-0173	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	1/31/2024	9:21	High	11:19	34.2		<10	Grab
E24-0174	WAC-09		WAC-09	47th Ave. South	Street end	1/31/2024	9:33	High	11:19	34.1		<10	Grab



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E24-0175	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	1/31/2024	9:41	High	11:19	33.9		<10	Grab
E24-0176	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	1/31/2024	9:48	High	11:19	33.8		30	Grab
E24-0177	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	1/31/2024	9:55	High	11:19	33.8		10	Grab
E24-0178	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	1/31/2024	10:02	High	11:19	33.9		<10	Grab
E24-0179	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	1/31/2024	10:07	High	11:19	33.9		<10	Grab
E24-0180	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	1/31/2024	10:17	High	11:19	33.6		<10	Grab
E24-0181	WAC-03		WAC-03	30th Ave. North	Street end	1/31/2024	10:25	High	11:19	33.8		10	Grab
E24-0181	WAC-03		WAC-03	30th Ave. North	Street end	1/31/2024	10:25	High	11:19	33.8		<10	LD
E24-0182	WAC-03		WAC-03	30th Ave. North	Street end	1/31/2024	10:25	High	11:19	33.8		<10	FD
E24-0183	WAC-02		WAC-02	45th Ave. North	Street end	1/31/2024	10:32	High	11:19	33.8		10	Grab
E24-0184	WAC-01		WAC-01	59th Ave. North	Street end	1/31/2024	10:40	High	11:19	33.8		<10	Grab



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E24-0208	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	2/7/2024	10:17	Low	12:05	33.3		74	Grab
E24-0209	WAC-09		WAC-09	47th Ave. South	Street end	2/7/2024	10:30	Low	12:05	33.5		<10	Grab
E24-0210	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	2/7/2024	10:41	Low	12:05	33.6		<10	Grab
E24-0211	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	2/7/2024	10:53	Low	12:05	33.6		41	Grab
E24-0211	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	2/7/2024	10:53	Low	12:05	33.6		10	LD
E24-0212	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	2/7/2024	10:53	Low	12:05	32.5		30	FD
E24-0213	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	2/7/2024	11:08	Low	12:05	33.7		31	Grab
E24-0214	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	2/7/2024	11:17	Low	12:05	33.8		20	Grab
E24-0215	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	2/7/2024	11:23	Low	12:05	33.8		30	Grab
E24-0216	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	2/7/2024	11:30	Low	12:05	33.9		30	Grab
E24-0217	WAC-03		WAC-03	30th Ave. North	Street end	2/7/2024	11:37	Low	12:05	34.0		31	Grab
E24-0218	WAC-02		WAC-02	45th Ave. North	Street end	2/7/2024	11:43	Low	12:05	34.0		20	Grab
E24-0219	WAC-01		WAC-01	59th Ave. North	Street end	2/7/2024	11:50	Low	12:05	34.0		20	Grab
E24-0249	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	2/14/2024	9:05	High	11:37	33.5		31	Grab
E24-0250	WAC-09		WAC-09	47th Ave. South	Street end	2/14/2024	9:20	High	11:37	33.3		10	Grab
E24-0251	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	2/14/2024	9:26	High	11:37	33.2		10	Grab
E24-0252	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	2/14/2024	9:36	High	11:37	33.2		10	Grab
E24-0253	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	2/14/2024	9:43	High	11:37	33.3		20	Grab
E24-0254	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	2/14/2024	9:50	High	11:37	33.3		<10	Grab
E24-0254	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	2/14/2024	9:50	High	11:37	33.3		<10	LD
E24-0255	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	2/14/2024	9:50	High	11:37	33.2		<10	FD
E24-0256	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	2/14/2024	9:57	High	11:37	33.3		<10	Grab
E24-0257	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	2/14/2024	10:06	High	11:37	33.3		<10	Grab
E24-0258	WAC-03		WAC-03	30th Ave. North	Street end	2/14/2024	10:13	High	11:37	33.3		<10	Grab
E24-0259	WAC-02		WAC-02	45th Ave. North	Street end	2/14/2024	10:20	High	11:37	33.3		<10	Grab
E24-0260	WAC-01		WAC-01	59th Ave. North	Street end	2/14/2024	10:29	High	11:37	33.2		10	Grab
E24-0284	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	2/21/2024	9:05	High	6:03	32.8		98	Grab



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E24-0285	WAC-09		WAC-09	47th Ave. South	Street end	2/21/2024	9:26	Low	12:22	33.3		10	Grab
E24-0286	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	2/21/2024	9:35	Low	12:22	33.3		<10	Grab
E24-0287	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	2/21/2024	9:45	Low	12:22	33.3		<10	Grab
E24-0288	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	2/21/2024	10:06	Low	12:22	33.4		20	Grab
E24-0289	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	2/21/2024	10:12	Low	12:22	33.2		10	Grab
E24-0290	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	2/21/2024	10:20	Low	12:22	33.3		<10	Grab
E24-0291	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	2/21/2024	10:28	Low	12:22	33.3		<10	Grab
E24-0292	WAC-03		WAC-03	30th Ave. North	Street end	2/21/2024	10:37	Low	12:22	33.4		<10	Grab
E24-0293	WAC-02		WAC-02	45th Ave. North	Street end	2/21/2024	10:49	Low	12:22	33.4		<10	Grab
E24-0293	WAC-02		WAC-02	45th Ave. North	Street end	2/21/2024	10:49	Low	12:22	33.4		<10	LD
E24-0294	WAC-02		WAC-02	45th Ave. North	Street end	2/21/2024	10:49	Low	12:22	33.5		<10	FD
E24-0295	WAC-01		WAC-01	59th Ave. North	Street end	2/21/2024	11:01	Low	12:22	33.4		20	Grab
E24-0325	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	2/28/2024	9:27	High	10:08	33.9		74	Grab
E24-0326	WAC-09		WAC-09	47th Ave. South	Street end	2/28/2024	9:42	High	10:08	33.9		63	Grab
E24-0326	WAC-09		WAC-09	47th Ave. South	Street end	2/28/2024	9:42	High	10:08	33.9		31	LD
E24-0327	WAC-09		WAC-09	47th Ave. South	Street end	2/28/2024	9:42	High	10:08	33.9		31	FD
E24-0328	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	2/28/2024	9:49	High	10:08	33.7		41	Grab
E24-0329	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	2/28/2024	9:59	High	10:08	33.9		31	Grab
E24-0330	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	2/28/2024	10:06	High	10:08	33.9		10	Grab
E24-0331	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	2/28/2024	10:11	High	10:08	33.9		10	Grab
E24-0332	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	2/28/2024	10:17	High	10:08	33.9		20	Grab
E24-0333	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	2/28/2024	10:23	High	10:08	33.9		<10	Grab
E24-0334	WAC-03		WAC-03	30th Ave. North	Street end	2/28/2024	10:30	High	10:08	33.9		63	Grab
E24-0335	WAC-02		WAC-02	45th Ave. North	Street end	2/28/2024	10:37	High	10:08	33.9		10	Grab
E24-0336	WAC-01		WAC-01	59th Ave. North	Street end	2/28/2024	10:44	High	10:08	33.9		10	Grab



**North Myrtle Beach - Ocean Monitoring
Official Results for March 2024**

Laboratory Sample ID	Field Sample or Site ID	Myrtle Beach Site ID	SC DHEC Waccamaw Site ID	Sampling Site Location	Sample Collection Point	Collection Date	Collection Time	Nearest Tidal State	Nearest Tide Time	Salinity (psu)	Conductivity (uS)	Enterococci Most Probable Number (CFU/100ml)	Sample Type
E24-0357	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	3/6/2024	8:30	Low	10:41	31.0		249	Grab
E24-0358	WAC-09		WAC-09	47th Ave. South	Street end	3/6/2024	8:43	Low	10:41	32.4		10	Grab
E24-0359	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	3/6/2024	8:53	Low	10:41	32.4		<10	Grab
E24-0360	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	3/6/2024	9:02	Low	10:41	31.9		75	Grab
E24-0361	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	3/6/2024	9:11	Low	10:41	32.3		20	Grab
E24-0361	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	3/6/2024	9:11	Low	10:41	32.3		41	LD
E24-0362	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	3/6/2024	9:11	Low	10:41	32.3		10	FD
E24-0363	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	3/6/2024	9:18	Low	10:41	32.1		10	Grab
E24-0364	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	3/6/2024	9:24	Low	10:41	32.1		10	Grab
E24-0365	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	3/6/2024	9:29	Low	10:41	32.3		<10	Grab
E24-0366	WAC-03		WAC-03	30th Ave. North	Street end	3/6/2024	9:39	Low	10:41	32.1		10	Grab
E24-0367	WAC-02		WAC-02	45th Ave. North	Street end	3/6/2024	9:48	Low	10:41	32.2		<10	Grab
E24-0368	WAC-01		WAC-01	59th Ave. North	Street end	3/6/2024	9:59	Low	10:41	32.3		<10	Grab
E24-0401	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	3/13/2024	8:23	High	11:23	33.5		199	Grab
E24-0402	WAC-09		WAC-09	47th Ave. South	Street end	3/13/2024	8:37	High	11:23	33.6		63	Grab
E24-0403	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	3/13/2024	8:45	High	11:23	33.4		108	Grab
E24-0404	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	3/13/2024	8:55	High	11:23	33.4		74	Grab
E24-0405	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	3/13/2024	9:04	High	11:23	33.3		75	Grab
E24-0406	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	3/13/2024	9:10	High	11:23	33.3		134	Grab
E24-0407	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	3/13/2024	9:16	High	11:23	33.4		63	Grab
E24-0408	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	3/13/2024	9:23	High	11:23	33.3		31	Grab
E24-0408	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	3/13/2024	9:23	High	11:23	33.3		20	LD
E24-0409	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	3/13/2024	9:23	High	11:23	33.3		20	FD
E24-0410	WAC-03		WAC-03	30th Ave. North	Street end	3/13/2024	9:29	High	11:23	33.4		10	Grab
E24-0411	WAC-02		WAC-02	45th Ave. North	Street end	3/13/2024	9:36	High	11:23	33.5		20	Grab
E24-0412	WAC-01		WAC-01	59th Ave. North	Street end	3/13/2024	9:42	High	11:23	33.4		<10	Grab
E24-0436	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	3/20/2024	9:19	Low	12:05	34.3		52	Grab



**North Myrtle Beach - Ocean Monitoring
Official Results for March 2024**

Laboratory Sample ID	Field Sample or Site ID	Myrtle Beach Site ID	SC DHEC Waccamaw Site ID	Sampling Site Location	Sample Collection Point	Collection Date	Collection Time	Nearest Tidal State	Nearest Tide Time	Salinity (psu)	Conductivity (uS)	Enterococci Most Probable Number (CFU/100ml)	Sample Type
E24-0437	WAC-09		WAC-09	47th Ave. South	Street end	3/20/2024	9:34	Low	12:05	34.0		52	Grab
E24-0438	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	3/20/2024	9:42	Low	12:05	34.0		63	Grab
E24-0439	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	3/20/2024	9:54	Low	12:05	34.0		30	Grab
E24-0440	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	3/20/2024	10:05	Low	12:05	34.0		63	Grab
E24-0441	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	3/20/2024	10:11	Low	12:05	34.0		30	Grab
E24-0442	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	3/20/2024	10:17	Low	12:05	33.9		<10	Grab
E24-0443	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	3/20/2024	10:26	Low	12:05	33.9		30	Grab
E24-0444	WAC-03		WAC-03	30th Ave. North	Street end	3/20/2024	10:35	Low	12:05	33.9		<10	Grab
E24-0445	WAC-02		WAC-02	45th Ave. North	Street end	3/20/2024	10:44	Low	12:05	33.9		<10	Grab
E24-0446	WAC-01		WAC-01	59th Ave. North	Street end	3/20/2024	10:51	Low	12:05	33.9		10	Grab
E24-0446	WAC-01		WAC-01	59th Ave. North	Street end	3/20/2024	10:51	Low	12:05	33.9		30	LD
E24-0447	WAC-01		WAC-01	59th Ave. North	Street end	3/20/2024	10:51	Low	12:05	33.9		10	FD
E24-0477	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	3/27/2024	10:06	High	10:08	32.1		<10	Grab
E24-0478	WAC-09		WAC-09	47th Ave. South	Street end	3/27/2024	10:18	High	10:08	32.0		10	Grab
E24-0479	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	3/27/2024	10:26	High	10:08	31.8		<10	Grab
E24-0479	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	3/27/2024	10:26	High	10:08	31.8		10	LD
E24-0480	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	3/27/2024	10:26	High	10:08	31.8		10	FD
E24-0481	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	3/27/2024	10:36	High	10:08	31.7		<10	Grab
E24-0482	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	3/27/2024	10:45	High	10:08	31.7		20	Grab
E24-0483	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	3/27/2024	10:52	High	10:08	32.0		10	Grab
E24-0484	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	3/27/2024	11:00	High	10:08	32		30	Grab
E24-0485	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	3/27/2024	11:10	High	10:08	32.3		135	Grab
E24-0486	WAC-03		WAC-03	30th Ave. North	Street end	3/27/2024	11:19	High	10:08	32.3		213	Grab
E24-0487	WAC-02		WAC-02	45th Ave. North	Street end	3/27/2024	11:27	High	10:08	32.3		203	Grab
E24-0488	WAC-01		WAC-01	59th Ave. North	Street end	3/27/2024	11:37	High	10:08	32.3		187	Grab