

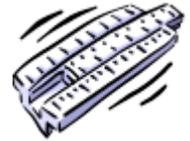
# ***PUBLIC WORKS DEPARTMENT***

## ***Monthly Report***

***Kevin D. Blayton, PE***  
***Director***



***ENGINEERING DIVISION***  
***Dana Hamilton, PE, Engineering Manager***



***UTILITY DIVISION***  
***Ralph Norris, Operations Manager***



***STREET & DRAINAGE DIVISION***  
***John Bruton, Operations Manager***



***SANITATION DIVISION***  
***Lent Williams, Operations Manger***



***FLEET MAINTENANCE DIVISION***  
***Delton Grissett, Superintendent***



***FACILITIES MAINTENANCE DIVISION***  
***Richard Vernon, Superintendent***



***December 2020***

# Public Works Department

## Monthly Statistics for December

	2020	2019
<b>Water Supply &amp; Use</b>		
• Average Daily Water Use	3.3 MGD	3.7 MGD
• Water Pumped	103,390,250 Gallons	113,329,850 Gallons
• Water Billed**	130,971,000 Gallons	112,538,000 Gallons
<b>Wastewater Treatment</b>		
• Average Daily Sewer Treated	3.5 MGD	3.3 MGD
• Peak Daily Sewer Treated	4.9 MGD	5.2 MGD
• Sewer Pumped	107,940,000 Gallons	101,580,000 Gallons
• Sewer Billed**	98,095,000 Gallons	81,683,000 Gallons
<b>Utility Locate Requests</b>	261	218
<b>Solid Waste Collection &amp; Disposal</b>		
• Volume		
○ MSW	917 Tons	900 Tons
○ Yard Waste	346 Tons	282 Tons
○ Recycled (Includes E-Waste)	197 Tons	176 Tons
○ C & D	117 Tons	85 Tons
○ Total Pick-up/Disposal	1,577 Tons	1,443 Tons
• Recycling %	21%	20%
• Landfill Disposal Cost	\$43,433	\$40,550

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		
Riverside Drive Sewer	Riverside Dr. LRN Rd. to end	City	Impact	Construction	Continue
		CL Benton	\$913,000		
Water Tank Barefoot BPS	Bridge Road @ Windy Hill Ext.	TBD	Impact	Preliminary Design	Hold
		TBD	TBD		
North Transmission Water Line	Vereen Road	TBD	Impact	Preliminary Design	Hold
		TBD	TBD		
Sewer Force Main Replacement	Cherry Grove & Ocean Drive	DDC	Impact	Permits Acquired	Hold
		TBD	TBD		
Myrtle Beach Water Transmission Main	Myrtle Beach	MB	Impact	Begin Design FY 2021	Continue
		DDC	TBD		
LRN Water Line & Tank	Little River Neck Road	City and TBD	Impact	Preliminary Design Complete	Site Selection & Tank Design
		TBD	TBD		
Jacks Circle & Harrelson Water Line	Little River Neck	City	RIA/County	Design 50%	Grant Application
		TBD	TBD		
White Point BPS Electrical	Windy Hill	TBD	W/S Capital	RFQ	Prepare RFQ
		TBD	TBD		

***Storm Drainage System Improvements***

Description	Location	Design	Fund	Status	Progress & Goal
		Construction	Cost		
Priority Group 3/4 Drainage Imp	Various	City	Stormwater	Survey/Design	Design, Permits, Easements
		TBD	\$700,000		
18 <sup>th</sup> Avenue North Ocean Outfall	Ocean Drive	DDC	Stormwater	Bid Spring 2021	Construction Start September 2021
		TBD	TBD		

***Beach Access & Parking Improvements***

Description	Location	Design	Fund	Status	Progress & Goal
		Construction	Cost		
Beach Access 2020	Various	HRT	Capital	Design	Acquire construction easements
		TBD	TBD		
Beach Parking Street End Imp.	Ocean Drive	HRT	TBD	Landscape and H/C Parking	Construction 2021
		City	TBD		

## *Street Improvements*

Description	Location	Design	Fund	Status	Progress & Goal
		Construction	Cost		
South Ocean Blvd Widening Crescent Beach	17 <sup>th</sup> Ave S to 28 <sup>th</sup> Ave S	Stantec	SCDOT - GSATS	Construction Complete	Closeout & Final SCDOT Reimbursement
		RH Moore	\$3,950,000		
Resurfacing – 2019	Various	City	Street Improvement/CTC	Complete	CTC Reimbursement
		Southern Asphalt	\$1,300,000		
2 <sup>nd</sup> Avenue North Widening & Paving	Highway 17 at 2 <sup>nd</sup> Avenue North	City	St. Imp./CTC	Re-bid	Spring 2021 Construction
		TBD	TBD		
Hwy 17 & 27 <sup>th</sup> Ave S Intersection	Highway 17 @ 27 <sup>th</sup> S	SCDOT	GSATS	Preliminary Design	Construction Funding 2024
		TBD	\$1,850,000		
NOB ECT	Cherry Grove - 29th N to 35th N	Mead & Hunt	Franchise Fund	Construction Delayed	Bid Summer 2021 Fall Construction
		TBD	TBD		
LRN Road Path	LRN Road	HRT	GSATS/Horry/NMB	Design Complete	SCDOT LPA Agreement
		TBD	\$1,000,000		
Edge Parkway Path Phase I	Edge Pkwy.	HRT	TBD	Design 50%	Hold
		TBD	TBD		
Sidewalk FY20	Commons Blvd; Hwy 17N 8 <sup>th</sup> - 11 <sup>th</sup>	HRT	St. Imp.	Design 50%	Hold
		TBD	TBD		
Champions Blvd. Extension	Sports Park	Design/Build	Park	Preliminary Design	Schedule with Park Expansion
		TBD	TBD		

## *Building/Park Improvements*

Description	Location	Design	Fund	Status	Progress & Goal
		Construction	Cost		
1 <sup>st</sup> Ave S Oceanfront	Ocean Drive	HRT TBD	Capital TBD	Preliminary Design	Hold
Heritage Park Seawall	Cherry Grove	HRT	Park	Design 75% Complete	Permit
		TBD	TBD		
CG Boat Ramp Parking Seawall	Cherry Grove	Beam Assoc.	CG Dredge	Preliminary Design	Permit
		Beam Assoc.	TBD		
Cherry Grove Maintenance Dredge	Cherry Grove	Beam Assoc.	CG Dredge	Design	Permit
		Beam Assoc.	TBD		
City Warehouse	2 <sup>nd</sup> Ave S	HRT	Capital	Construction 90%	Continue
		Baldwin Construction	\$2,200,000		
Transfer Station Improvements	2 <sup>nd</sup> Avenue South	HRT	Sanitation	Design 80%	Complete Design
		TBD	TBD		
Street Dept. Warehouse	Barefoot Resort Bridge Road	HRT	Street Imp.	Partial Occupied	Continue Phased Construction
		TBD	TBD		
City Warehouse Site Work	2 <sup>nd</sup> Avenue South	HRT	Capital	Awaiting Signed Contract	Start Construction
		Greenwall Construction	\$344,203		



**North Myrtle Beach - Ocean Monitoring  
Official Results for October 2020**

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E20-1737	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	10/5/2020	10:18	High	10:48	34.5		<10	Grab
E20-1738	WAC-09		WAC-09	47th Ave. South	Street end	10/5/2020	10:30	High	10:48	34.3		<10	Grab
E20-1739	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	10/5/2020	10:36	High	10:48	34.3		<10	Grab
E20-1740	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	10/5/2020	10:45	High	10:48	34.4		10	Grab
E20-1740	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	10/5/2020	10:45	High	10:48	34.4		<10	LD
E20-1741	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	10/5/2020	10:45	High	10:48	34.4		<10	FD
E20-1742	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	10/5/2020	10:52	High	10:48	34.4		<10	Grab
E20-1743	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	10/5/2020	10:56	High	10:48	34.4		<10	Grab
E20-1744	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	10/5/2020	11:03	High	10:48	34.4		<10	Grab
E20-1745	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	10/5/2020	11:11	High	10:48	34.5		10	Grab
E20-1746	WAC-03		WAC-03	30th Ave. North	Street end	10/5/2020	11:18	High	10:48	34.6		10	Grab
E20-1747	WAC-02		WAC-02	45th Ave. North	Street end	10/5/2020	11:23	High	10:48	34.6		<10	Grab
E20-1748	WAC-01		WAC-01	59th Ave. North	Street end	10/5/2020	11:30	High	10:48	34.5		<10	Grab
E20-1776	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	10/12/2020	10:21	Low	10:38	24.4		368	Grab
E20-1777	WAC-09		WAC-09	47th Ave. South	Street end	10/12/2020	10:33	Low	10:38	32.1		10	Grab
E20-1778	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	10/12/2020	10:39	Low	10:38	32.3		<10	Grab
E20-1779	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	10/12/2020	10:48	Low	10:38	31.7		<10	Grab
E20-1780	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	10/12/2020	10:56	Low	10:38	32.0		<10	Grab
E20-1781	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	10/12/2020	11:02	Low	10:38	31.9		31	Grab
E20-1782	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	10/12/2020	11:11	Low	10:38	31.9		<10	Grab
E20-1782	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	10/12/2020	11:11	Low	10:38	31.9		<10	LD
E20-1783	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	10/12/2020	11:11	Low	10:38	31.9		<10	FD
E20-1784	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	10/12/2020	11:19	Low	10:38	32.0		10	Grab
E20-1785	WAC-03		WAC-03	30th Ave. North	Street end	10/12/2020	11:27	Low	10:38	32.4		<10	Grab
E20-1786	WAC-02		WAC-02	45th Ave. North	Street end	10/12/2020	11:33	Low	10:38	32.4		20	Grab
E20-1787	WAC-01		WAC-01	59th Ave. North	Street end	10/12/2020	11:41	Low	10:38	31.9		<10	Grab
E20-1812	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	10/19/2020	10:07	High	10:50	33.6		<10	Grab

*Amanda Sursum*



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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
E20-1813	WAC-09		WAC-09	47th Ave. South	Street end	10/19/2020	10:21	High	10:50	33.7		<b>216</b>	Grab
E20-1814	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	10/19/2020	10:27	High	10:50	33.7		<b>20</b>	Grab
E20-1815	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	10/19/2020	10:35	High	10:50	33.7		<b>10</b>	Grab
E20-1816	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	10/19/2020	10:42	High	10:50	33.8		<b>31</b>	Grab
E20-1817	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	10/19/2020	10:47	High	10:50	33.8		<b>10</b>	Grab
E20-1818	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	10/19/2020	10:53	High	10:50	33.8		<b>10</b>	Grab
E20-1819	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	10/19/2020	11:01	High	10:50	33.8		<b>20</b>	Grab
E20-1819	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	10/19/2020	11:01	High	10:50	33.8		<b>20</b>	LD
E20-1820	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	10/19/2020	11:01	High	10:50	33.8		<b>10</b>	FD
E20-1821	WAC-03		WAC-03	30th Ave. North	Street end	10/19/2020	11:09	High	10:50	33.8		<b>10</b>	Grab
E20-1822	WAC-02		WAC-02	45th Ave. North	Street end	10/19/2020	11:15	High	10:50	33.8		<b>10</b>	Grab
E20-1823	WAC-01		WAC-01	59th Ave. North	Street end	10/19/2020	11:22	High	10:50	33.8		<b>10</b>	Grab
E20-1863	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	10/26/2020	10:22	Low	11:15	30.2		<b>426</b>	Grab
E20-1863	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	10/26/2020	10:22	Low	11:15	30.3		<b>638</b>	LD
E20-1864	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	10/26/2020	10:22	Low	11:15	30.3		<b>545</b>	FD
E20-1865	WAC-09		WAC-09	47th Ave. South	Street end	10/26/2020	10:34	Low	11:15	33.0		<b>20</b>	Grab
E20-1866	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	10/26/2020	10:41	Low	11:15	33.1		<b>&lt;10</b>	Grab
E20-1867	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	10/26/2020	10:51	Low	11:15	33.2		<b>&lt;10</b>	Grab
E20-1868	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	10/26/2020	10:59	Low	11:15	33.3		<b>10</b>	Grab
E20-1869	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	10/26/2020	11:05	Low	11:15	33.0		<b>&lt;10</b>	Grab
E20-1870	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	10/26/2020	11:12	Low	11:15	33.0		<b>20</b>	Grab
E20-1871	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	10/26/2020	11:20	Low	11:15	33.2		<b>&lt;10</b>	Grab
E20-1872	WAC-03		WAC-03	30th Ave. North	Street end	10/26/2020	11:28	Low	11:15	33.0		<b>20</b>	Grab
E20-1873	WAC-02		WAC-02	45th Ave. North	Street end	10/26/2020	11:34	Low	11:15	33.2		<b>10</b>	Grab
E20-1874	WAC-01		WAC-01	59th Ave. North	Street end	10/26/2020	11:41	Low	11:15	33.5		<b>20</b>	Grab

*Amanda Sursum*



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E20-1899	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	11/2/2020	10:06	High	8:45	34.0		20	Grab
E20-1900	WAC-09		WAC-09	47th Ave. South	Street end	11/2/2020	10:18	High	8:45	34.2		20	Grab
E20-1901	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	11/2/2020	10:24	High	8:45	33.9		10	Grab
E20-1902	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	11/2/2020	10:32	High	8:45	34.1		<10	Grab
E20-1903	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	11/2/2020	10:39	High	8:45	33.8		10	Grab
E20-1904	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	11/2/2020	10:45	High	8:45	34.1		<10	Grab
E20-1905	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	11/2/2020	10:52	High	8:45	33.8		20	Grab
E20-1906	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	11/2/2020	11:00	High	8:45	33.9		10	Grab
E20-1907	WAC-03		WAC-03	30th Ave. North	Street end	11/2/2020	11:08	High	8:45	34.2		20	Grab
E20-1907	WAC-03		WAC-03	30th Ave. North	Street end	11/2/2020	11:08	High	8:45	34.1		<10	LD
E20-1908	WAC-03		WAC-03	30th Ave. North	Street end	11/2/2020	11:08	High	8:45	34.1		<10	FD
E20-1909	WAC-02		WAC-02	45th Ave. North	Street end	11/2/2020	11:14	High	8:45	34.0		<10	Grab
E20-1910	WAC-01		WAC-01	59th Ave. North	Street end	11/2/2020	11:21	High	8:45	33.9		10	Grab
E20-1950	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	11/9/2020	9:52	Low	8:09	33.5		20	Grab
E20-1951	WAC-09		WAC-09	47th Ave. South	Street end	11/9/2020	10:04	Low	8:09	33.5		20	Grab
E20-1952	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	11/9/2020	10:11	Low	8:09	33.5		<10	Grab
E20-1953	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	11/9/2020	10:20	Low	8:09	33.6		20	Grab
E20-1954	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	11/9/2020	10:27	Low	8:09	33.7		<10	Grab
E20-1954	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	11/9/2020	10:27	Low	8:09	33.7		<10	LD
E20-1955	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	11/9/2020	10:27	Low	8:09	33.8		20	FD
E20-1956	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	11/9/2020	10:32	Low	8:09	33.7		<10	Grab
E20-1957	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	11/9/2020	10:40	Low	8:09	33.7		10	Grab
E20-1958	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	11/9/2020	10:48	Low	8:09	33.7		20	Grab
E20-1959	WAC-03		WAC-03	30th Ave. North	Street end	11/9/2020	10:55	Low	8:09	33.8		10	Grab
E20-1960	WAC-02		WAC-02	45th Ave. North	Street end	11/9/2020	11:01	Low	8:09	33.8		<10	Grab
E20-1961	WAC-01		WAC-01	59th Ave. North	Street end	11/9/2020	11:06	Low	8:09	33.8		<10	Grab
E20-1986	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	11/16/2020	9:46	High	8:39	33.1		20	Grab

*Amanda Sursum*



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E20-1987	WAC-09		WAC-09	47th Ave. South	Street end	11/16/2020	9:58	High	8:39	33.0		<b>20</b>	Grab
E20-1988	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	11/16/2020	10:04	High	8:39	32.9		<b>&lt;10</b>	Grab
E20-1988	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	11/16/2020	10:04	High	8:39	32.9		<b>&lt;10</b>	LD
E20-1989	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	11/16/2020	10:04	High	8:39	33.0		<b>10</b>	FD
E20-1990	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	11/16/2020	10:12	High	8:39	32.7		<b>52</b>	Grab
E20-1991	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	11/16/2020	10:18	High	8:39	33.3		<b>&lt;10</b>	Grab
E20-1992	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	11/16/2020	10:23	High	8:39	33.3		<b>&lt;10</b>	Grab
E20-1993	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	11/16/2020	10:29	High	8:39	33.2		<b>20</b>	Grab
E20-1994	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	11/16/2020	10:36	High	8:39	33.4		<b>10</b>	Grab
E20-1995	WAC-03		WAC-03	30th Ave. North	Street end	11/16/2020	10:43	High	8:39	33.6		<b>&lt;10</b>	Grab
E20-1996	WAC-02		WAC-02	45th Ave. North	Street end	11/16/2020	10:50	High	8:39	33.6		<b>10</b>	Grab
E20-1997	WAC-01		WAC-01	59th Ave. North	Street end	11/16/2020	10:57	High	8:39	33.6		<b>30</b>	Grab
E20-2034	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	11/23/2020	9:47	Low	8:46	30.9		<b>&lt;10</b>	Grab
E20-2035	WAC-09		WAC-09	47th Ave. South	Street end	11/23/2020	9:59	Low	8:46	30.8		<b>10</b>	Grab
E20-2036	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	11/23/2020	10:07	Low	8:46	30.9		<b>&lt;10</b>	Grab
E20-2037	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	11/23/2020	10:16	Low	8:46	30.5		<b>10</b>	Grab
E20-2038	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	11/23/2020	10:24	Low	8:46	30.8		<b>10</b>	Grab
E20-2039	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	11/23/2020	10:30	Low	8:46	30.7		<b>41</b>	Grab
E20-2039	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	11/23/2020	10:30	Low	8:46	30.7		<b>10</b>	LD
E20-2040	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	11/23/2020	10:30	Low	8:46	30.8		<b>&lt;10</b>	FD
E20-2041	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	11/23/2020	10:37	Low	8:46	30.8		<b>&lt;10</b>	Grab
E20-2042	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	11/23/2020	10:45	Low	8:46	29.9		<b>&lt;10</b>	Grab
E20-2043	WAC-03		WAC-03	30th Ave. North	Street end	11/23/2020	10:54	Low	8:46	30.3		<b>10</b>	Grab
E20-2044	WAC-02		WAC-02	45th Ave. North	Street end	11/23/2020	11:00	Low	8:46	29.9		<b>&lt;10</b>	Grab
E20-2045	WAC-01		WAC-01	59th Ave. North	Street end	11/23/2020	11:06	Low	8:46	31.8		<b>20</b>	Grab
E20-2070	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	11/30/2020	10:44	High	7:46	32.7		<b>63</b>	Grab
E20-2071	WAC-09		WAC-09	47th Ave. South	Street end	11/30/2020	10:54	High	7:46	32.5		<b>253</b>	Grab

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**North Myrtle Beach - Ocean Monitoring  
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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
E20-2072	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	11/30/2020	11:00	Low	14:11	32.4		<b>122</b>	Grab
E20-2073	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	11/30/2020	11:09	Low	14:11	32.2		<b>121</b>	Grab
E20-2074	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	11/30/2020	11:17	Low	14:11	32.1		<b>420</b>	Grab
E20-2075	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	11/30/2020	11:22	Low	14:11	32.1		<b>177</b>	Grab
E20-2076	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	11/30/2020	11:29	Low	14:11	32.0		<b>226</b>	Grab
E20-2077	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	11/30/2020	11:36	Low	14:11	31.8		<b>199</b>	Grab
E20-2078	WAC-03		WAC-03	30th Ave. North	Street end	11/30/2020	11:43	Low	14:11	31.9		<b>74</b>	Grab
E20-2079	WAC-02		WAC-02	45th Ave. North	Street end	11/30/2020	11:49	Low	14:11	31.8		<b>31</b>	Grab
E20-2080	WAC-01		WAC-01	59th Ave. North	Street end	11/30/2020	11:57	Low	14:11	31.8		<b>31</b>	Grab
E20-2080	WAC-01		WAC-01	59th Ave. North	Street end	11/30/2020	11:57	Low	14:11	31.8		<b>52</b>	LD
E20-2081	WAC-01		WAC-01	59th Ave. North	Street end	11/30/2020	11:57	Low	14:11	31.7		<b>52</b>	FD

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**North Myrtle Beach - Ocean Monitoring  
Official Results for December 2020**

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
E20-2118	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	12/7/2020	10:16	High	12:51	33.5		<10	Grab
E20-2119	WAC-09		WAC-09	47th Ave. South	Street end	12/7/2020	10:27	High	12:51	33.6		<10	Grab
E20-2119	WAC-09		WAC-09	47th Ave. South	Street end	12/7/2020	10:27	High	12:51	33.5		<10	LD
E20-2120	WAC-09		WAC-09	47th Ave. South	Street end	12/7/2020	10:27	High	12:51	33.4		<10	FD
E20-2121	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	12/7/2020	10:33	High	12:51	33.3		<10	Grab
E20-2122	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	12/7/2020	10:41	High	12:51	33.0		20	Grab
E20-2123	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	12/7/2020	10:47	High	12:51	33.2		10	Grab
E20-2124	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	12/7/2020	10:51	High	12:51	33.2		<10	Grab
E20-2125	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	12/7/2020	10:57	High	12:51	33.2		<10	Grab
E20-2126	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	12/7/2020	11:04	High	12:51	33.2		<10	Grab
E20-2127	WAC-03		WAC-03	30th Ave. North	Street end	12/7/2020	11:10	High	12:51	33.3		31	Grab
E20-2128	WAC-02		WAC-02	45th Ave. North	Street end	12/7/2020	11:16	High	12:51	33.2		<10	Grab
E20-2129	WAC-01		WAC-01	59th Ave. North	Street end	12/7/2020	11:24	High	12:51	33.1		<10	Grab
E20-2154	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	12/14/2020	9:38	High	7:31	33.3		158	Grab
E20-2155	WAC-09		WAC-09	47th Ave. South	Street end	12/14/2020	9:51	High	7:31	33.5		41	Grab
E20-2156	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	12/14/2020	9:57	High	7:31	33.4		318	Grab
E20-2157	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	12/14/2020	10:06	High	7:31	33.6		30	Grab
E20-2158	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	12/14/2020	10:12	High	7:31	33.5		75	Grab
E20-2159	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	12/14/2020	10:16	High	7:31	33.5		20	Grab
E20-2160	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	12/14/2020	10:22	High	7:31	33.4		41	Grab
E20-2161	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	12/14/2020	10:30	High	7:31	33.3		41	Grab
E20-2162	WAC-03		WAC-03	30th Ave. North	Street end	12/14/2020	10:37	High	7:31	33.4		52	Grab
E20-2163	WAC-02		WAC-02	45th Ave. North	Street end	12/14/2020	10:43	Low	13:51	33.4		20	Grab
E20-2163	WAC-02		WAC-02	45th Ave. North	Street end	12/14/2020	10:43	Low	13:51	33.4		20	LD
E20-2164	WAC-02		WAC-02	45th Ave. North	Street end	12/14/2020	10:43	Low	13:51	33.3		<10	FD
E20-2165	WAC-01		WAC-01	59th Ave. North	Street end	12/14/2020	10:49	Low	13:51	33.1		20	Grab
E20-2196	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	12/21/2020	9:52	Low	7:05	32.8		20	Grab

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E20-2197	WAC-09		WAC-09	47th Ave. South	Street end	12/21/2020	10:04	Low	7:05	32.7		<b>20</b>	Grab
E20-2198	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	12/21/2020	10:10	Low	7:05	32.8		<b>&lt;10</b>	Grab
E20-2199	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	12/21/2020	10:18	High	13:26	32.8		<b>10</b>	Grab
E20-2199	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	12/21/2020	10:18	High	13:26	32.8		<b>&lt;10</b>	LD
E20-2200	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	12/21/2020	10:18	High	13:26	32.7		<b>52</b>	FD
E20-2201	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	12/21/2020	10:24	High	13:26	32.9		<b>&lt;10</b>	Grab
E20-2202	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	12/21/2020	10:29	High	13:26	32.9		<b>&lt;10</b>	Grab
E20-2203	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	12/21/2020	10:35	High	13:26	32.9		<b>&lt;10</b>	Grab
E20-2204	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	12/21/2020	10:43	High	13:26	32.9		<b>10</b>	Grab
E20-2205	WAC-03		WAC-03	30th Ave. North	Street end	12/21/2020	10:49	High	13:26	33.2		<b>&lt;10</b>	Grab
E20-2206	WAC-02		WAC-02	45th Ave. North	Street end	12/21/2020	10:54	High	13:26	33.3		<b>10</b>	Grab
E20-2207	WAC-01		WAC-01	59th Ave. North	Street end	12/21/2020	11:00	High	13:26	33.4		<b>&lt;10</b>	Grab

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