

Manager's Report

Period Covered April 2- April 30, 2018

Submitted by: Diane Miller, Manager

1. Financial records attached – YTD
2. Budget Session have been scheduled for May 14, 8AM-10AM. Commissioners may want to schedule another.
3. Annual Burnout of Water System April 25- May 31.
4. Water Advisory Board met this morning to work on the Water Fund Budget.
5. For your review- SkyWarn spotter info attached. We are working toward a Storm Safe Community designation. Will be calling together the emergency mgmt. group for a briefing on updating contacts and plans.
6. Daniel completed C-Well school and will test in May. Officer Blayney will be attending radar certification class in May as well. Public Works is re-certifying 3 at Pesticide school this week. June 5, 3 Public Works to recertify water licenses.
7. We are under a quarantine for Rabies- 3 rabid raccoons have been removed from our area in the last month. Animal Control has gone door to door with our assistance and PAWS' assistance. In place for 60 days- COULD be lifted earlier.
8. Shred event- May 8, 10AM-1PM, at the Courthouse.
9. Thank a Vet Day Saturday May 19, 2018 at the Register of Deeds- registering DD-214s at the Courthouse.
10. CCR attached.



Town of Oriental

Revenue Statement : 2017 - 2018

for Accounting Period 4/30/2018

GENERAL FUND

Account #	Account Description	Estimated Revenue	Activity this Period	Revenue YTD	Uncollected YTD	% Coll
10-30-30100	CURRENT YEAR PROPERTY TAX	\$452,317.50	\$0.00	\$451,337.20	\$980.30	99.78
10-30-30110	CURRENT YEAR DMV TAX	\$15,000.00	\$0.00	\$14,874.95	\$125.05	99.17
10-30-30200	PRIOR YEAR PROPERTY TAX	\$6,000.00	\$0.00	\$8,026.14	(\$2,026.14)	133.77
10-30-30300	INTEREST ON TAXES	\$2,500.00	\$0.00	\$1,767.96	\$732.04	70.72
10-30-30420	BEACH DONATIONS	\$0.00	\$100.00	\$150.00	(\$150.00)	0.00
10-30-30600	PARK & RECREATION DONATIONS	\$10,559.00	\$10,559.00	\$10,559.00	\$0.00	100.00
10-30-30700	NC SALES TAX REFUND	\$4,779.00	\$0.00	\$0.00	\$4,779.00	0.00
10-30-31000	SALES & USE TAX	\$156,974.64	\$12,088.18	\$129,857.11	\$27,117.53	82.72
10-30-31500	FED & STATE GAS REFUND	\$600.00	\$0.00	\$382.79	\$217.21	63.80
10-30-31600	SOLID WASTE DISP T	\$483.94	\$0.00	\$325.72	\$158.22	67.31
10-30-32100	FRANCHISE TAX-ELEC,PHONE,CABLE	\$49,256.56	\$0.00	\$36,517.55	\$12,739.01	74.14
10-30-32200	BEER & WINE TAX	\$4,329.87	\$0.00	\$0.00	\$4,329.87	0.00
10-30-32600	OCCUPANCY TAX-HEADS IN BED	\$10,000.00	\$838.84	\$11,062.75	(\$1,062.75)	110.63
10-30-32700	OCCUPANCY TX-WATERFRONT ENHANC	\$10,000.00	\$838.87	\$11,062.87	(\$1,062.87)	110.63
10-30-32800	SOLID WASTE FEES	\$98,544.00	\$0.00	\$77,742.30	\$20,801.70	78.89
10-30-32810	RECYCLING FEE	\$16,000.00	\$0.00	\$13,493.40	\$2,506.60	84.33
10-30-33200	POWELL BILL ALLOCATION	\$39,830.74	\$0.00	\$39,871.32	(\$40.58)	100.10
10-30-33500	DOG PARK FEE	\$0.00	\$230.00	\$231.00	(\$231.00)	0.00
10-30-33700	TREE BOARD DONATIONS	\$500.00	\$0.00	\$0.00	\$500.00	0.00
10-30-34000	G/F INTEREST INCOME	\$350.00	\$0.00	\$1,775.95	(\$1,425.95)	507.41
10-30-34020	MOWING INCOME	\$750.00	\$0.00	\$0.00	\$750.00	0.00
10-30-34100	POWELL BILL INTEREST INCOME	\$100.00	\$0.00	\$458.73	(\$358.73)	458.73
10-30-35300	G/F OTHER INCOME	\$150.00	(\$10,513.60)	\$1,251.40	(\$1,101.40)	834.27
10-30-35360	POLICE TICKETS	\$150.00	\$0.00	\$25.00	\$125.00	16.67
10-30-35370	POLICE REPORTS	\$30.00	\$0.00	\$0.00	\$30.00	0.00
10-30-35400	ZONING & PERMIT FEES	\$2,500.00	\$355.00	\$3,140.00	(\$640.00)	125.60
10-30-35600	OCCUPANCY TAX-WATERFRONT	\$13,500.00	\$0.00	\$0.00	\$13,500.00	0.00
10-30-36100	TOURISM FUNDS (HEADS) APPROP	\$4,000.00	\$0.00	\$0.00	\$4,000.00	0.00
10-30-36400	DUKE PEV GRANT	\$10,000.00	\$0.00	\$10,000.00	\$0.00	100.00

Total Rev.	REVENUES	\$909,205.25	\$14,496.29	\$823,913.14	\$85,292.11	90.62
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Total Revenues	GENERAL FUND	\$909,205.25	\$14,496.29	\$823,913.14	\$85,292.11	90.62
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Report run by: jeannine 04/30/2018



Town of Oriental
Revenue Statement : 2017 - 2018
for Accounting Period 4/30/2018

WATER FUND

Account #	Account Description	Estimated Revenue	Activity this Period	Revenue YTD	Uncollected YTD	% Coll
50-30-30100	WATER COLLECTIONS	\$281,503.00	(\$166.51)	\$207,243.22	\$74,259.78	73.62
50-30-30110	LATE FEES	\$2,500.00	\$330.00	\$3,265.00	(\$765.00)	130.60
50-30-30130	RE-READ FEE	\$230.00	\$0.00	\$154.00	\$76.00	66.96
50-30-30140	RECONNECT FEE	\$1,500.00	\$150.00	\$1,400.00	\$100.00	93.33
50-30-30300	WATER SERVICE FEE	\$1,750.00	\$600.00	\$2,450.00	(\$700.00)	140.00
50-30-30310	WATER BILL SVC FEE	\$500.00	\$91.00	\$749.00	(\$249.00)	149.80
50-30-30400	WATER TAP FEE	\$1,000.00	\$1,000.00	\$2,000.00	(\$1,000.00)	200.00
50-30-30600	WATER INTEREST REVENUE	\$150.00	\$0.00	\$405.26	(\$255.26)	270.17
50-30-30700	NC SALES TAX REFUND	\$6,048.62	\$0.00	\$0.00	\$6,048.62	0.00
50-30-31000	WATER OTHER INCOME	\$225.00	\$25.00	\$100.00	\$125.00	44.44
50-30-31100	BRMSD BILLING FEE	\$12,400.00	\$1,018.50	\$9,172.50	\$3,227.50	73.97
50-30-31500	WATER FUND APPROPRIATED	\$40,000.00	\$0.00	\$0.00	\$40,000.00	0.00
Total Rev.	REVENUES	\$347,806.62	\$3,047.99	\$226,938.98	\$120,867.64	65.25
Total Revenues	WATER FUND	\$347,806.62	\$3,047.99	\$226,938.98	\$120,867.64	65.25
Grand Total		\$1,257,011.87	\$17,544.28	\$1,050,852.12	\$206,159.75	83.60



Town of Oriental

Expenditure Statement : 2017 - 2018

for Accounting Period 4/30/2018

GENERAL FUND

Account #	Account Description	Approp Amount	Activity this Period	Expenditure YTD	Encumbrance YTD	Unencumbered Balance	% Exp. & Enc.
Department	50	ADMINISTRATION					
10-50-52100	TOWN MANAGER SALARY	\$52,800.00	\$1,394.24	\$37,250.04	\$0.00	\$15,549.96	70.55
10-50-52111	MERIT COMPENSATION	\$6,200.00	\$0.00	\$6,003.33	\$0.00	\$196.67	96.83
10-50-52200	ADMIN. ASST. SALARY	\$30,628.00	(\$569.33)	\$21,488.36	\$0.00	\$9,139.64	70.16
10-50-52300	ADMIN. FICA TAX EXPENSE	\$10,498.86	\$427.21	\$8,256.31	\$0.00	\$2,242.55	78.64
10-50-52400	ADMIN HEALTH & LIFE	\$28,539.00	\$2,193.45	\$26,129.19	\$0.00	\$2,409.81	91.56
10-50-52410	ADMIN RETIIREMENT- ORBITS	\$10,293.00	\$418.82	\$8,075.15	\$0.00	\$2,217.85	78.45
10-50-52500	DUES & SUBSCRIPTIONS	\$2,900.00	\$160.00	\$2,771.00	\$0.00	\$129.00	95.55
10-50-52600	AUDIT FEES	\$16,000.00	\$0.00	\$0.00	\$0.00	\$16,000.00	0.00
10-50-52700	LEGAL FEES	\$4,000.00	\$409.00	\$4,299.23	\$0.00	(\$299.23)	107.48
10-50-52800	COMPUTER/SOFTWARE	\$1,700.00	\$311.99	\$736.99	\$0.00	\$963.01	43.35
10-50-52810	COMPUTER MAINTENANCE	\$5,000.00	\$0.00	\$4,328.86	\$0.00	\$671.14	86.58
10-50-53000	PLANNING BOARD EXPENSES	\$500.00	\$0.00	\$0.00	\$0.00	\$500.00	0.00
10-50-53010	ZONING/PLANNING COSTS	\$350.00	\$0.00	\$588.00	\$0.00	(\$238.00)	168.00
10-50-53100	MEETINGS/CONV.	\$200.00	\$0.00	\$819.26	\$0.00	(\$619.26)	409.63
10-50-53120	EMPLOYEE MEALS	\$700.00	\$131.92	\$275.55	\$0.00	\$424.45	39.36
10-50-53130	EMPLOYEE TRAVEL	\$800.00	\$492.13	\$4,035.90	\$0.00	(\$3,235.90)	504.49
10-50-53200	ADVERTISING/NOTICES	\$1,000.00	\$0.00	\$212.00	\$0.00	\$788.00	21.20
10-50-53210	PRINTING	\$2,000.00	\$0.00	\$0.00	\$0.00	\$2,000.00	0.00
10-50-53400	SCHOOLS	\$10,300.00	\$0.00	\$3,050.00	\$0.00	\$7,250.00	29.61
10-50-53500	OFFICE EQUIPMENT	\$4,000.00	\$202.64	\$2,429.18	\$0.00	\$1,570.82	60.73
10-50-53600	SUPPLIES	\$2,500.00	\$66.61	\$2,682.25	\$0.00	(\$182.25)	107.29
10-50-53610	SUPPLIES-JANITORIAL	\$200.00	\$13.75	\$243.67	\$0.00	(\$43.67)	121.84
10-50-53700	CAPITAL OUTLAY-EQUIPMENT	\$9,250.00	\$0.00	\$0.00	\$0.00	\$9,250.00	0.00
10-50-53800	NC SALES TAX EXPENSE	\$4,200.00	\$301.95	\$2,706.84	\$0.00	\$1,493.16	64.45
10-50-53810	SALES ON PREPARED FOOD	\$50.00	\$0.00	\$0.00	\$0.00	\$50.00	0.00
10-50-53820	COUNTY SALES TAX	\$2,000.00	\$127.14	\$1,139.99	\$0.00	\$860.01	57.00
10-50-54000	G/F OTHER	\$2,625.02	\$16.00	\$964.65	\$0.00	\$1,660.37	36.75
10-50-54010	BANK SERVICE CHARGES	\$3,100.00	\$166.43	\$1,891.12	\$0.00	\$1,208.88	61.00
10-50-54040	MOWING EXPENSE	\$300.00	\$0.00	\$275.21	\$0.00	\$24.79	91.74
10-50-54050	RETREAT	\$450.00	\$0.00	\$655.03	\$0.00	(\$205.03)	145.56
10-50-54060	GENERATOR TOWN HALL	\$750.00	\$0.00	\$0.00	\$0.00	\$750.00	0.00
10-50-54100	TOWN BOARD SCHOOLING	\$500.00	\$0.00	\$91.70	\$0.00	\$408.30	18.34



Town of Oriental
Expenditure Statement : 2017 - 2018
for Accounting Period 4/30/2018

GENERAL FUND

Account #	Account Description	Approp Amount	Activity this Period	Expenditure YTD	Encumbrance YTD	Unencumbered Balance	% Exp. & Enc.
Department	50	ADMINISTRATION					
10-50-54500	P.C. TAX BILLING	\$10,000.00	\$0.00	\$9,219.02	\$0.00	\$780.98	92.19
10-50-54510	P.C. DMV BILLING	\$775.00	\$0.00	\$664.35	\$0.00	\$110.65	85.72
10-50-55100	TELEPHONE	\$1,550.00	\$0.00	\$1,487.42	\$0.00	\$62.58	95.96
10-50-55110	DIANE REIMBURSEMENT	\$3,600.00	\$300.00	\$3,000.00	\$0.00	\$600.00	83.33
10-50-55200	POSTAGE	\$1,700.00	\$6.20	\$455.52	\$0.00	\$1,244.48	26.80
10-50-55300	INTERNET	\$1,400.00	\$0.00	\$1,070.07	\$0.00	\$329.93	76.43
10-50-55310	EMAIL/WEBSITE	\$550.00	\$16.00	\$191.88	\$0.00	\$358.12	34.89
10-50-55500	WORKMAN'S COMP INS	\$6,500.00	\$0.00	\$3,053.18	\$0.00	\$3,446.82	46.97
10-50-55600	AUTOMOBILE INS	\$2,500.00	\$0.00	\$451.96	\$0.00	\$2,048.04	18.08
10-50-55700	GENERAL LIABILITY INS	\$5,000.00	\$0.00	\$3,549.28	\$0.00	\$1,450.72	70.99
10-50-55800	REAL & PER. PROPERTY INS	\$2,200.00	\$0.00	\$2,200.00	\$0.00	\$0.00	100.00
10-50-55900	PUBLIC OFFICIAL & LAW ENF. INS	\$2,100.00	\$0.00	\$1,833.75	\$0.00	\$266.25	87.32
10-50-56000	FLOOD INSURANCE	\$1,525.00	\$0.00	\$0.00	\$0.00	\$1,525.00	0.00
10-50-56100	GEN. REPAIR & MAINT.	\$1,000.00	\$0.00	\$1,791.28	\$0.00	(\$791.28)	179.13
10-50-56200	UTILITIES	\$3,000.00	\$232.16	\$2,768.30	\$0.00	\$231.70	92.28
10-50-56400	DUKE PEV EXPENSE	\$10,000.00	\$0.00	\$59.49	\$0.00	\$9,940.51	0.59
10-50-57000	CAPITAL RESERVE-ADMIN	\$5,000.00	\$0.00	\$0.00	\$0.00	\$5,000.00	0.00
Total Exp.	ADMINISTRATION	\$272,733.88	\$6,818.31	\$173,194.31	\$0.00	\$99,539.57	63.50



Town of Oriental

Expenditure Statement : 2017 - 2018

for Accounting Period 4/30/2018

GENERAL FUND

Account #	Account Description	Approp Amount	Activity this Period	Expenditure YTD	Encumbrance YTD	Unencumbered Balance	% Exp. & Enc.
Department	58	POLICE DEPT.					
10-58-52300	POLICE OFFICER- A -FICA	\$2,585.70	\$99.45	\$1,894.03	\$0.00	\$691.67	73.25
10-58-52310	OFFICER B -FICA	\$2,585.70	\$0.00	\$0.00	\$0.00	\$2,585.70	0.00
10-58-52400	POLICE OFFICER-HEALTH INS.	\$17,656.80	\$500.33	\$4,472.47	\$0.00	\$13,184.33	25.33
10-58-52410	POLICE RET - ORBITS	\$5,577.00	\$107.25	\$2,042.58	\$0.00	\$3,534.42	36.63
10-58-52810	COMPUTER MAINTENANCE	\$500.00	\$0.00	\$1,480.00	\$0.00	(\$980.00)	296.00
10-58-52820	COMPUTER SOFTWARE	\$2,000.00	\$0.00	\$1,188.00	\$0.00	\$812.00	59.40
10-58-53110	TRAINING	\$500.00	\$0.00	\$0.00	\$0.00	\$500.00	0.00
10-58-53120	MEALS	\$100.00	\$0.00	\$23.57	\$0.00	\$76.43	23.57
10-58-53500	OFFICE EQUIPMENT	\$800.00	\$0.00	\$155.00	\$0.00	\$645.00	19.38
10-58-53600	OFFICE SUPPLIES	\$150.00	\$9.23	\$268.76	\$0.00	(\$118.76)	179.17
10-58-54000	POLICE - OTHER	\$0.00	\$0.00	\$818.00	\$0.00	(\$818.00)	0.00
10-58-55100	POLICE PHONE	\$725.00	\$0.00	\$665.54	\$0.00	\$59.46	91.80
10-58-55110	POLICE PHONE ALLOWANCE	\$900.00	\$0.00	\$441.62	\$0.00	\$458.38	49.07
10-58-55200	POSTAGE	\$50.00	\$0.00	\$190.48	\$0.00	(\$140.48)	380.96
10-58-57000	CAPITAL RESERVE-POLICE	\$5,000.00	\$0.00	\$0.00	\$0.00	\$5,000.00	0.00
10-58-58100	POLICE OFFICER A - SALARY	\$33,800.00	\$1,300.00	\$24,386.02	\$0.00	\$9,413.98	72.15
10-58-58200	POLICE OFFICER - B SALARY	\$18,128.00	\$0.00	\$0.00	\$0.00	\$18,128.00	0.00
10-58-58700	POLICE OFFICER -A- 401K	\$1,690.00	\$65.00	\$1,237.93	\$0.00	\$452.07	73.25
10-58-58710	OFFICER B - 401K	\$1,690.00	\$0.00	\$0.00	\$0.00	\$1,690.00	0.00
10-58-59410	AMMUNITION & EXPENDABLES	\$250.00	\$0.00	\$268.21	\$0.00	(\$18.21)	107.28
10-58-59540	POLICE EQUIPMENT MAINT	\$500.00	\$100.00	\$480.00	\$0.00	\$20.00	96.00
10-58-59600	POLICE UNIFORMS	\$2,500.00	\$1,175.62	\$2,250.92	\$0.00	\$249.08	90.04
10-58-59620	SERVICE FEES & CONTRACTS	\$500.00	\$0.00	\$72.00	\$0.00	\$428.00	14.40
10-58-59720	POLICE AIR/DATA CARD	\$975.00	\$0.00	\$1,001.45	\$0.00	(\$26.45)	102.71
10-58-60600	POLICE GAS	\$3,500.00	\$246.85	\$1,405.41	\$0.00	\$2,094.59	40.15
10-58-60770	POLICE CAR REPAIRS DURANGO	\$500.00	\$0.00	\$404.10	\$0.00	\$95.90	80.82
10-58-60771	POLICE CAR MAINT - DURANGO	\$1,000.00	\$0.00	\$514.21	\$0.00	\$485.79	51.42
10-58-60780	POLICE CAR REPAIRS - CHARGER	\$500.00	\$0.00	\$10.00	\$0.00	\$490.00	2.00
10-58-60781	POLICE CAR MAINT - CHARGER	\$500.00	\$0.00	\$606.84	\$0.00	(\$106.84)	121.37
Total Exp.	POLICE DEPT.	\$105,163.20	\$3,603.73	\$46,277.14	\$0.00	\$58,886.06	44.01



Town of Oriental

Expenditure Statement : 2017 - 2018

for Accounting Period 4/30/2018

GENERAL FUND

Account #	Account Description	Approp Amount	Activity this Period	Expenditure YTD	Encumbrance YTD	Unencumbered Balance	% Exp. & Enc.
Department	60	PUBLIC WORKS DEPT.					
10-60-52300	P.W. FICA TAX EXPENSE	\$13,540.13	\$523.94	\$10,688.45	\$0.00	\$2,851.68	78.94
10-60-52400	PUBLIC WORKS HEALTH INS	\$38,908.20	\$3,383.85	\$36,789.58	\$0.00	\$2,118.62	94.55
10-60-52410	PUBLIC WORKS RET - ORBITS	\$13,274.64	\$513.67	\$10,478.84	\$0.00	\$2,795.80	78.94
10-60-53600	SUPPLIES-MAINT/REPAIR	\$3,000.00	\$34.98	\$3,517.07	\$0.00	(\$517.07)	117.24
10-60-54000	P.W. OTHER	\$1,700.00	\$28.32	\$1,801.60	\$0.00	(\$101.60)	105.98
10-60-55110	TELEPHONE ALLOWANCE	\$600.00	\$46.16	\$923.20	\$0.00	(\$323.20)	153.87
10-60-56100	GENERAL MAINT/REPAIR	\$3,300.00	(\$125.00)	\$1,375.26	\$0.00	\$1,924.74	41.67
10-60-59600	PW UNIFORMS	\$3,600.00	\$389.42	\$4,196.79	\$0.00	(\$596.79)	116.58
10-60-60100	PUBLIC WORKS SALARIES	\$116,961.20	\$1,542.76	\$82,923.26	\$0.00	\$34,037.94	70.90
10-60-60120	HARBOR MASTER	\$0.00	\$140.00	\$1,540.00	\$0.00	(\$1,540.00)	0.00
10-60-60130	CONTRACT CLEANING SERVICES	\$3,640.00	\$280.00	\$3,080.00	\$0.00	\$560.00	84.62
10-60-60500	DRAINAGE MAINTENANCE	\$16,000.00	\$0.00	\$6,238.93	\$0.00	\$9,761.07	38.99
10-60-60510	CONTRACTOR SERVICE	\$2,500.00	\$0.00	\$0.00	\$0.00	\$2,500.00	0.00
10-60-60600	FUEL	\$5,000.00	\$495.08	\$4,341.68	\$0.00	\$658.32	86.83
10-60-60700	VEHICLE REPAIR & MAINT.	\$650.00	\$0.00	\$795.34	\$0.00	(\$145.34)	122.36
10-60-60710	2014 TRUCK MAINT.	\$150.00	\$129.99	\$262.28	\$0.00	(\$112.28)	174.85
10-60-60720	2005 F350 MAINT.	\$100.00	\$0.00	\$965.17	\$0.00	(\$865.17)	965.17
10-60-60721	2005 F350 REPAIR	\$500.00	\$0.00	\$722.25	\$7,995.00	(\$8,217.25)	1743.45
10-60-60730	2012 TRUCK MAINT.	\$625.00	\$0.00	\$740.91	\$0.00	(\$115.91)	118.55
10-60-60731	2012 TRUCK REPAIR	\$100.00	\$0.00	\$0.00	\$0.00	\$100.00	0.00
10-60-60740	GATOR MAINT.	\$700.00	\$0.00	\$889.26	\$0.00	(\$189.26)	127.04
10-60-60741	GATOR REPAIR	\$500.00	\$0.00	\$296.14	\$0.00	\$203.86	59.23
10-60-60750	TRACTOR MAINT.	\$200.00	\$0.00	\$70.66	\$0.00	\$129.34	35.33
10-60-60751	TRACTOR REPAIR	\$200.00	\$0.00	\$335.28	\$0.00	(\$135.28)	167.64
10-60-60760	MOWER MAINT.	\$250.00	\$0.00	\$297.70	\$0.00	(\$47.70)	119.08
10-60-60761	MOWER REPAIR	\$200.00	\$0.00	\$318.21	\$0.00	(\$118.21)	159.11
10-60-60800	MOSQUITO CONTROL	\$9,000.00	\$7.99	\$7,030.56	\$0.00	\$1,969.44	78.12
10-60-61020	LAWN MAINT/REPAIR/SUPPLIES	\$800.00	\$0.00	\$2,102.94	\$0.00	(\$1,302.94)	262.87
10-60-61100	SAFETY SUPPLIES	\$2,500.00	\$410.73	\$2,519.34	\$0.00	(\$19.34)	100.77
10-60-61101	STORM PREPAREDNESS	\$0.00	\$0.00	\$1,283.06	\$0.00	(\$1,283.06)	0.00



Town of Oriental
Expenditure Statement : 2017 - 2018
for Accounting Period 4/30/2018

GENERAL FUND

Account #	Account Description	Approp Amount	Activity this Period	Expenditure YTD	Encumbrance YTD	Unencumbered Balance	% Exp. & Enc.
Department	60	PUBLIC WORKS DEPT.					
10-60-61410	CHRISTMAS DECOR MAINT/REPAIR	\$1,000.00	\$0.00	\$192.58	\$0.00	\$807.42	19.26
10-60-61500	P.W. CAPITAL OUTLAY	\$6,600.00	\$740.00	\$6,207.07	\$0.00	\$392.93	94.05
10-60-61700	LOU MACK PARK PIER	\$100.00	\$0.00	\$66.80	\$0.00	\$33.20	66.80
10-60-61710	DINGHY DOCK	\$4,500.00	\$0.00	\$0.00	\$0.00	\$4,500.00	0.00
10-60-61800	TD # 2 - SOUTH AVENUE PIER	\$6,000.00	\$0.00	\$800.29	\$0.00	\$5,199.71	13.34
10-60-61810	TOWN DOCK 1	\$250.00	\$0.00	\$0.00	\$0.00	\$250.00	0.00
10-60-61900	CAPITAL PROJECTS	\$4,200.00	\$0.00	\$772.07	\$0.00	\$3,427.93	18.38
10-60-61910	MIDYETTE ST DOCK	\$3,000.00	\$0.00	\$0.00	\$0.00	\$3,000.00	0.00
10-60-61980	PUMPOUT STATION	\$200.00	\$0.00	\$128.66	\$0.00	\$71.34	64.33
Total Exp.	PUBLIC WORKS DEPT.	\$264,349.17	\$8,541.89	\$194,691.23	\$7,995.00	\$61,662.94	76.67



Town of Oriental
Expenditure Statement : 2017 - 2018
for Accounting Period 4/30/2018

GENERAL FUND

Account #	Account Description	Approp Amount	Activity this Period	Expenditure YTD	Encumbrance YTD	Unencumbered Balance	% Exp. & Enc.
Department	62	SANITATION					
10-62-62100	CONTRACTED GARBAGE	\$75,000.00	\$6,585.62	\$55,803.96	\$0.00	\$19,196.04	74.41
10-62-62200	TIPPING FEES	\$21,000.00	\$1,623.60	\$19,382.50	\$0.00	\$1,617.50	92.30
10-62-62210	LAWN PU TIPPING	\$5,200.00	\$573.08	\$5,367.71	\$0.00	(\$167.71)	103.23
10-62-62600	RECYCLING	\$45,000.00	\$3,785.61	\$34,750.29	\$0.00	\$10,249.71	77.22
10-62-62610	LAWN/CHRISTMAS TREE DISPOSAL	\$12,500.00	\$1,109.05	\$10,095.33	\$0.00	\$2,404.67	80.76
Total Exp.	SANITATION	\$158,700.00	\$13,676.96	\$125,399.79	\$0.00	\$33,300.21	79.02



Town of Oriental
Expenditure Statement : 2017 - 2018
for Accounting Period 4/30/2018

GENERAL FUND

Account #	Account Description	Approp Amount	Activity this Period	Expenditure YTD	Encumbrance YTD	Unencumbered Balance	% Exp. & Enc.
Department	63	TRANSPORTATION & STREETS					
10-63-63000	POWELL-SIDEWALKS/CURBS	\$3,000.00	\$277.49	\$8,807.42	\$0.00	(\$5,807.42)	293.58
10-63-63200	POWELL BILL PAVING	\$36,000.00	\$0.00	\$1,500.00	\$0.00	\$34,500.00	4.17
10-63-63300	STREET LIGHTS	\$14,500.00	\$2,447.35	\$12,462.08	\$0.00	\$2,037.92	85.95
10-63-63400	STREET SIGNS	\$750.00	\$0.00	\$70.19	\$0.00	\$679.81	9.36
Total Exp.	TRANSPORTATION & STREETS	\$54,250.00	\$2,724.84	\$22,839.69	\$0.00	\$31,410.31	42.10



Town of Oriental
Expenditure Statement : 2017 - 2018
for Accounting Period 4/30/2018

GENERAL FUND

Account #	Account Description	Approp Amount	Activity this Period	Expenditure YTD	Encumbrance YTD	Unencumbered Balance	% Exp. & Enc.
Department	64	RECREATION DEPARTMENT					
10-64-64300	TREE MAINTENANCE	\$4,000.00	\$0.00	\$1,429.14	\$0.00	\$2,570.86	35.73
10-64-64400	PARK & RECREATION EXPENSE	\$10,559.00	\$1,417.75	\$12,450.35	\$0.00	(\$1,891.35)	117.91
10-64-64500	LUPTON PARK EQUIPMENT	\$2,500.00	\$46.34	\$1,832.63	\$0.00	\$667.37	73.31
10-64-64600	RECREATION DEPT	\$3,500.00	\$2,472.03	\$5,710.99	\$0.00	(\$2,210.99)	163.17
10-64-64610	ELECT BDS MILDRED & S. AVENUE	\$600.00	\$57.49	\$516.09	\$0.00	\$83.91	86.02
10-64-64630	REC PARK ELECTRIC	\$300.00	\$41.42	\$406.68	\$0.00	(\$106.68)	135.56
10-64-64640	LUPTON ELECTRIC	\$300.00	\$36.17	\$1,245.80	\$0.00	(\$945.80)	415.27
10-64-64650	LOU MAC ELEC & BOARDS	\$150.00	\$38.41	\$352.60	\$0.00	(\$202.60)	235.07
10-64-64660	MIDYETTE TOI TOI	\$3,600.00	\$0.00	\$985.71	\$0.00	\$2,614.29	27.38
Total Exp.	RECREATION DEPARTMENT	\$25,509.00	\$4,109.61	\$24,929.99	\$0.00	\$579.01	97.73



Town of Oriental
Expenditure Statement : 2017 - 2018
for Accounting Period 4/30/2018

GENERAL FUND

Account #	Account Description	Approp Amount	Activity this Period	Expenditure YTD	Encumbrance YTD	Unencumbered Balance	% Exp. & Enc.
Department	65	SPECIAL APPROPRIATIONS					
10-65-65700	OCC-WATERFRONT ENHANCEMENT	\$10,000.00	\$228.54	\$3,563.46	\$0.00	\$6,436.54	35.63
10-65-65800	OCC-HEADS IN BEDS ALLOCATION	\$14,000.00	\$277.25	\$8,336.31	\$0.00	\$5,663.69	59.55
10-65-65900	LOCAL ELECTIONS-NOV	\$4,500.00	\$0.00	\$4,191.00	\$0.00	\$309.00	93.13
Total Exp.	SPECIAL APPROPRIATIONS	\$28,500.00	\$505.79	\$16,090.77	\$0.00	\$12,409.23	56.46
 Total Exp.	 GENERAL FUND	 \$909,205.25	 \$39,981.13	 \$603,422.92	 \$7,995.00	 \$297,787.33	 67.25



Town of Oriental
Expenditure Statement : 2017 - 2018
for Accounting Period 4/30/2018

CAPITAL PROJECTS-PIERCE CREEK DREDGING GRANT

Account #	Account Description	Approp Amount	Activity this Period	Expenditure YTD	Encumbrance YTD	Unencumbered Balance	% Exp. & Enc.
Department	61	CAPITAL PROJECT EXPENSES					
20-61-61930	PIERCE CREEK GRANT-CONSTRUCTION	\$0.00	\$129,428.08	(\$68,225.37)	\$0.00	\$68,225.37	0.00
20-61-61931	PIERCE CREEK-CONST.-DREDGING	\$0.00	\$0.00	\$68,000.00	\$0.00	(\$68,000.00)	0.00
Total Exp.	CAPITAL PROJECT EXPENSES	\$0.00	\$129,428.08	(\$225.37)	\$0.00	\$225.37	0.00
Total Exp.	CAPITAL PROJECTS-PIERCE CREEK DREDGING GRANT	\$0.00	\$129,428.08	(\$225.37)	\$0.00	\$225.37	0.00



Town of Oriental
Expenditure Statement : 2017 - 2018
for Accounting Period 4/30/2018

WATER FUND

Account #	Account Description	Approp Amount	Activity this Period	Expenditure YTD	Encumbrance YTD	Unencumbered Balance	% Exp. & Enc.
Department	50	ADMINISTRATION					
50-50-51410	INTERNET/ALARM	\$600.00	\$0.00	\$0.00	\$0.00	\$600.00	0.00
50-50-51500	PLANT PROFESSIONAL - FEES	\$0.00	\$0.00	\$810.00	\$0.00	(\$810.00)	0.00
50-50-51600	PRINTING & FORMS	\$1,200.00	\$87.80	\$534.21	\$0.00	\$665.79	44.52
50-50-52100	MANAGER SALARY	\$16,500.00	\$1,375.00	\$13,750.00	\$0.00	\$2,750.00	83.33
50-50-52200	ADMIN SALARY	\$40,612.00	\$3,384.33	\$33,843.30	\$0.00	\$6,768.70	83.33
50-50-52210	DEPRECIATION	\$7,614.83	\$0.00	\$0.00	\$0.00	\$7,614.83	0.00
50-50-52810	COMPUTER MAINTENANCE	\$0.00	\$0.00	\$90.00	\$0.00	(\$90.00)	0.00
50-50-52820	SOFTWARE MAINTENANCE	\$3,300.00	\$12.07	\$2,899.09	\$0.00	\$400.91	87.85
50-50-53100	MEETINGS & CONV	\$100.00	\$32.33	\$114.58	\$0.00	(\$14.58)	114.58
50-50-53130	TRAVEL/LODGING	\$800.00	\$0.00	\$279.40	\$0.00	\$520.60	34.93
50-50-53200	ADVERTISING	\$100.00	\$0.00	\$0.00	\$0.00	\$100.00	0.00
50-50-53400	CERT/LICENSURE/EDUCATION	\$2,800.00	\$99.28	\$3,069.35	\$0.00	(\$269.35)	109.62
50-50-53450	WATER SVC FEE EXPENSE	\$400.00	\$55.71	\$416.35	\$0.00	(\$16.35)	104.09
50-50-53800	NC SALES TAX EXPENSE	\$5,372.00	\$301.67	\$3,784.24	\$0.00	\$1,587.76	70.44
50-50-53810	SALES ON PREPARED FOOD	\$5.00	\$0.00	\$0.00	\$0.00	\$5.00	0.00
50-50-53820	COUNTY SALES TAX	\$780.00	\$127.01	\$1,593.38	\$0.00	(\$813.38)	204.28
50-50-55100	TELEPHONE-PW OFFICE	\$800.00	\$0.00	\$1,026.71	\$0.00	(\$226.71)	128.34
50-50-55110	PHONE-DREW-WP	\$300.00	\$0.00	\$0.00	\$0.00	\$300.00	0.00
50-50-55120	TELEPHONE-JOSH CELL	\$500.00	\$0.00	\$341.92	\$0.00	\$158.08	68.38
50-50-55130	JESSE-PHONE	\$300.00	\$0.00	\$0.00	\$0.00	\$300.00	0.00
50-50-55200	POSTAGE	\$200.00	\$0.00	\$219.22	\$0.00	(\$19.22)	109.61
50-50-55210	POSTAGE-WATER BILLS	\$3,500.00	\$196.03	\$1,648.40	\$0.00	\$1,851.60	47.10
50-50-55500	WORKER'S COMP INS	\$1,900.00	\$0.00	\$2,090.00	\$0.00	(\$190.00)	110.00
50-50-55600	AUTO INS.	\$150.00	\$0.00	\$150.00	\$0.00	\$0.00	100.00
50-50-55800	REAL & PERSON. INS	\$7,900.00	\$0.00	\$7,900.00	\$0.00	\$0.00	100.00
50-50-56100	GEN REPAIR/MAINT	\$1,500.00	\$125.00	\$1,250.00	\$0.00	\$250.00	83.33
50-50-60100	PW SALARIES	\$63,674.00	\$5,306.16	\$53,061.60	\$0.00	\$10,612.40	83.33
Total Exp.	ADMINISTRATION	\$160,907.83	\$11,102.39	\$128,871.75	\$0.00	\$32,036.08	80.09



Town of Oriental
Expenditure Statement : 2017 - 2018
for Accounting Period 4/30/2018

WATER FUND

Account #	Account Description	Approp Amount	Activity this Period	Expenditure YTD	Encumbrance YTD	Unencumbered Balance	% Exp. & Enc.
Department	60	PUBLIC WORKS DEPT.					
50-60-52500	AMMONIA	\$1,000.00	\$0.00	\$563.75	\$0.00	\$436.25	56.38
50-60-52600	CHLORINE	\$7,000.00	\$584.75	\$4,790.05	\$0.00	\$2,209.95	68.43
50-60-52610	CALCIUM -DE-CHLORINATOR	\$3,500.00	\$489.50	\$3,466.50	\$0.00	\$33.50	99.04
50-60-52700	SALT	\$30,000.00	\$4,131.47	\$28,305.41	\$0.00	\$1,694.59	94.35
50-60-53400	WATER TAP EXPENSE	\$2,000.00	\$0.00	\$3,220.00	\$0.00	(\$1,220.00)	161.00
50-60-53600	SUPPLIES	\$200.00	\$0.00	\$797.47	\$0.00	(\$597.47)	398.74
50-60-53610	JANITORIAL SUPPLIES	\$100.00	\$0.00	\$8.45	\$0.00	\$91.55	8.45
50-60-54000	MISC. EXPENSE	\$0.00	\$25.00	\$249.25	\$0.00	(\$249.25)	0.00
50-60-55500	WATER PURCHASE	\$6,000.00	\$0.00	\$0.00	\$0.00	\$6,000.00	0.00
50-60-56000	WA REPAIR/MAINT-PLANT	\$2,500.00	\$0.00	\$3,569.76	\$0.00	(\$1,069.76)	142.79
50-60-56010	WA REPAIR/MAINT-STRUCTURE	\$3,500.00	\$0.00	\$286.33	\$0.00	\$3,213.67	8.18
50-60-56020	WA REPAIR/MAINT.- EQUIP	\$7,590.00	\$0.00	\$8,246.50	\$0.00	(\$656.50)	108.65
50-60-56030	WA REPAIR/MAINT.- SYSTEM	\$1,500.00	\$20.92	\$2,246.84	\$0.00	(\$746.84)	149.79
50-60-56200	UTILITIES	\$14,000.00	\$1,362.87	\$12,452.93	\$0.00	\$1,547.07	88.95
50-60-56300	SUPPLIES FOR INVENTORY	\$500.00	\$0.00	\$452.93	\$0.00	\$47.07	90.59
50-60-56330	EQUIPMENT RENTAL	\$250.00	\$0.00	\$0.00	\$0.00	\$250.00	0.00
50-60-56500	REPAIR/MAINT-WATER SYSTEM	\$6,870.00	\$0.00	\$6,121.33	\$0.00	\$748.67	89.10
50-60-57000	NEW WATER METERS	\$20,317.00	\$1,000.00	\$20,917.31	\$0.00	(\$600.31)	102.95
50-60-57500	WATER SAMPLE COST	\$11,500.00	\$0.00	\$8,247.26	\$0.00	\$3,252.74	71.72
50-60-58000	WATER SUPPLIES	\$1,500.00	\$0.00	\$2,287.79	\$0.00	(\$787.79)	152.52
50-60-58600	WATER TANK MAINT.	\$66,121.79	\$0.00	\$25,808.07	\$0.00	\$40,313.72	39.03
50-60-60600	FUEL	\$200.00	\$0.00	\$220.07	\$0.00	(\$20.07)	110.04
50-60-61500	CAPITAL PROJECTS-OUTLAY	\$0.00	\$0.00	\$3,050.00	\$0.00	(\$3,050.00)	0.00
50-60-62100	SOLID WASTE RENTAL/DISP 20 YD	\$750.00	\$0.00	\$619.35	\$0.00	\$130.65	82.58
Total Exp.	PUBLIC WORKS DEPT.	\$186,898.79	\$7,614.51	\$135,927.35	\$0.00	\$50,971.44	72.73



Town of Oriental
Expenditure Statement : 2017 - 2018
for Accounting Period 4/30/2018

WATER FUND

Account #	Account Description	Approp Amount	Activity this Period	Expenditure YTD	Encumbrance YTD	Unencumbered Balance	% Exp. & Enc.
Department	65	SPECIAL APPROPRIATIONS					
50-65-69100	BR SEWER COLLECTIONS	\$0.00	\$21,890.44	\$23,674.45	\$0.00	(\$23,674.45)	0.00
50-65-69600	BR BILLING EXPENSE	\$0.00	\$1,018.50	\$9,172.50	\$0.00	(\$9,172.50)	0.00
50-65-69800	BR ACCTS. PAID	\$0.00	\$19,989.57	\$207,935.63	\$0.00	(\$207,935.63)	0.00
Total Exp.	SPECIAL APPROPRIATIONS	\$0.00	\$42,898.51	\$240,782.58	\$0.00	(\$240,782.58)	0.00
 Total Exp.	 WATER FUND	 \$347,806.62	 \$61,615.41	 \$505,581.68	 \$0.00	 (\$157,775.06)	 145.36
Grand Total		\$1,257,011.87	\$231,024.62	\$1,108,779.23	\$7,995.00	\$140,237.64	88.84



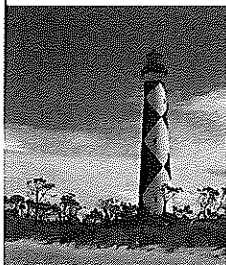
Carolina SkyWatcher

National Weather Service, Newport/Morehead City, NC



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<http://weather.gov/Newport> —> Bookmark it!!

Spring 2018 Edition

Spring Severe Weather Season Arrives

By Chris Collins, Meteorologist

Spring is just around the corner and so is severe weather season. Severe thunderstorms and tornadoes are most prevalent in eastern North Carolina during the spring and summer months, with March, April and May being the peak tornado months in our region. The National Weather Service is responsible for issuing severe weather watches, warnings and advisories to alert the public when dangerous weather conditions are expected. Here are some of the products issued by the NWS during severe weather:

WATCH— A weather watch means there is the potential or conditions exist for a dangerous weather event.

WARNING — A weather warning means that a dangerous weather event is imminent and immediate action should be taken to protect life and property.

ADVISORY— A weather advisory means weather conditions that are less serious than a warning are imminent. These events may cause a significant inconvenience, and if caution is not exercised, it could lead to a situation that could threaten life or property.

SPECIAL WEATHER STATEMENT— Provides the public with information concerning ongoing weather hazards, including strong storms that may become severe.

HAZARDOUS WEATHER OUTLOOK — Issued daily, highlights any significant weather conditions that may develop and is intended to provide information on the severe weather potential for the next week.

CONTENTS

Spotter Training	2
Cocorahs March Madness	3
Two Winter Storms Hit Eastern NC in January	4-6
New Total Water Level Forecast	7-10
Record Warmth in February	11

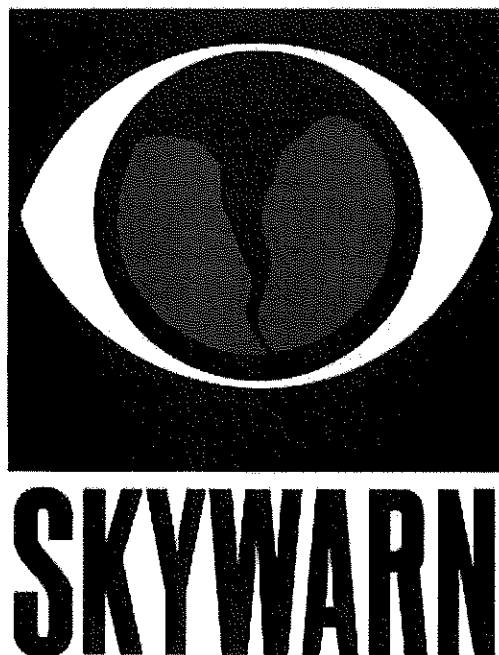
Spring SKYWARN Schedule to Include New Classes and Locations

by Erik Heden, Warning Coordination Meteorologist

With severe weather season just around the corner, we wanted to let you know that our weather spotter classes have now begun. For a class schedule you can always visit our website www.weather.gov/mhx and look at the top new headlines or visit the SKY-WARN page directly <http://www.weather.gov/mhx/MHXSkywarn>

We are offering more than 15 classes this year, some of which can be done online in the comfort of your own home! The majority of the classes are what we call Basic SKY-WARN. This class trains spotters about severe weather and what to report to the National Weather Service. Topics include severe thunderstorms, tornadoes, hail, lightning, and flooding. We are also offering three new classes this spring; Flood/Tropical SKY-WARN, Online Basic SKYWARN and Online CoCoRaHS. The online basic skywarn is a shorter version of the in person class while the CoCoRaHS class teaches you all about the CoCoRaHS program with regards to precipitation measurement. The tropical and flood skywarn will go over the history of flooding and tropical weather in our area while training you how to report high winds, flooding, and rainfall measurements to our office. More information on CoCoRaHS is available in the next article!

We were aggressive in planning our class schedule so you should be able to find one close to you. If you can't make any of our classes please visit us on YouTube for recorded training. You can find us here: <https://www.youtube.com/NWSMoreheadCity>



Cocorahs— March Madness 2018

by David Glenn, Meteorologist

Residents of North Carolina are encouraged to participate as volunteer weather observers by measuring rain, snow, hail, and drought through the CoCoRaHS Program. We are in need of new observers across the region, and especially in the less populated counties of Greene, Jones, Hyde, Martin, Washington, Tyrrell, and Dare.

So, what is CoCoRaHS? CoCoRaHS stands for Community Collaborative Rain, Hail and Snow Network. CoCoRaHS began at the Colorado Climate Center at Colorado State University in 1998 in response to the damaging Fort Collins flood in 1997. North Carolina became the 21st state to join the CoCoRaHS network in September 2007. Roughly 350-450 volunteer observers consistently report their daily precipitation across North Carolina. The CoCoRaHS network is looking for enthusiastic volunteers to report rainfall, snowfall, hail, and drought information. Your data is shared with the National Weather Service, media, researchers, farmers, emergency managers and a wide range of other users, by joining the program. If you would like to contribute valuable precipitation information unique to your location, then this program is for you! Observers record precipitation information using the recommended 4 inch rain gauge and enter their observations into the CoCoRaHS webpage. This program will help a variety of users view and study the variability of precipitation across North Carolina. The accumulated precipitation data will be available to anyone using the web. Become a piece of the meteorological puzzle and join the other 10,000 plus volunteers from across the nation by becoming a CoCoRaHS observer. Recently, drought reporting has also become an important observation within the CoCoRaHS program across the nation. In fact, drought observations from CoCoRaHS are now being included in the National Integrated Drought Information System. Click on the banner below, for March Madness details!

Please visit the CoCoRaHS website at <http://www.cocorahs.org/> to learn more about the program. You can click on the "Join CoCoRaHS" link to become an observer. Then go through the on-line training to be on your way to become a part of the meteorological community. If you have any questions please contact David Glenn, North Carolina State Co-coordinator, or Bel Melendez , Eastern North Carolina Regional Coordinator by phone at (252) 223-5737, or by e-mail at David.Glenn@noaa.gov, Belkys.Melendez@noaa.gov or Shane.Kearns@noaa.gov.

CoCoRaHS March Madness 2018

March 1–31, 2018

How many new volunteers can you recruit in your state?



Two Winter Storms Hit Eastern NC in January

By Chris Collins, Meteorologist

January 3-4 Storm

A pair of significant winter storms hit eastern North Carolina during the month of January 2018. The first storm struck during the evening of January 3 through the early morning hours of January 4. The second storm was exactly two weeks later, on the evening of January 17 into the morning hours of January 18. A prolonged period of Arctic air initially moved into eastern North Carolina in late December, 2017 as a persistent long-wave trough kept cold air locked in across most of the eastern United States. Numerous record lows, and even a few all-time record lows were observed across the eastern United States from December 26 through January 8, 2018, and eastern North Carolina was no exception.

During the early morning hours of January 3, 2018, surface low pressure developed off the east coast of Florida, began to rapidly strengthen and move along the Gulf Stream off the Carolina coast during the late evening hours of January 3 and the morning hours of January 4. With the very cold air in place, and with rapid intensification of the low, precipitation developed quickly during the late afternoon hours of January 3. With some warm air aloft, the initial precipitation was in the form of sleet and freezing rain inland, and primarily rain along the coast, which was heavy at times with almost an inch of rain in some areas. As colder air wrapped around the developing low, precipitation became all snow by midnight and fell heavily at times into the early morning hours of January 4. Initial ice accumulation was up to 0.2 of an inch, while snowfall amounts ranged from about 2 inches along the coast, up to nearly 8 inches inland. The overall storm produced blizzard conditions up and down the East Coast from north Florida, where light snow, ice and sleet occurred, to Maine, where over 2 feet of snow occurred.

In the wake of the snow, radiational cooling under clear skies and calm winds, led to some very cold nights, capped off on the morning of Saturday January 6, when both Greenville and Washington recorded 0 degrees, then on Sunday January 7, when Greenville had a near all-time record low of -1 degrees and Washington had -2 degrees, while at the Newport/Morehead City National Weather Service office, the all-time record low of 8 degrees was tied. With a low of 9 degrees on Saturday January 6, it was the first time the Newport weather office has ever recorded back-to-back single digit low temperatures (records date to 1996). Newport also recorded 8 straight days with temperatures below 20 degrees, another record. With the prolonged cold air, snow and ice was very slow to melt off the roads, and schools and other businesses remained closed for several days. Very strong winds also accompanied this storm, as gusts of 78 mph were reported at the offshore Diamond Shoals buoy and 77 mph at the Kitty Hawk Kites resort in Kitty Hawk. This strong winds produced blowing and drifting of snow, along the Outer Banks.

Two Winter Storms Hit Eastern NC in January (Continued)

January 17-18 Storm

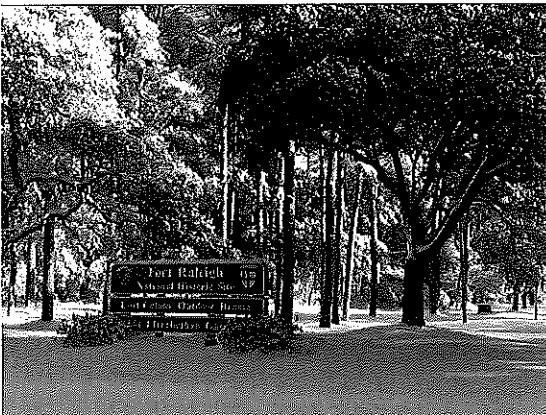


A frozen Taylor's Creek in Beaufort, NC,

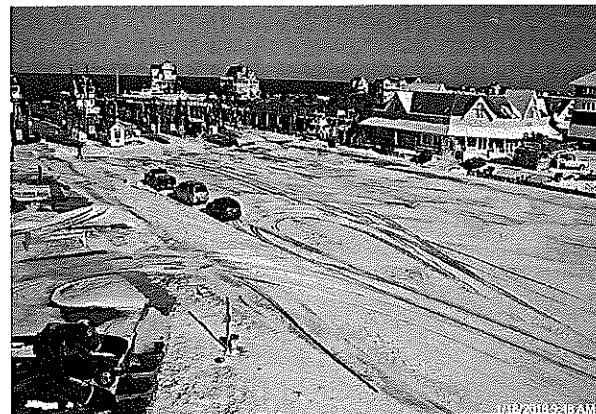


Snowy Road in Pamlico County, January 4,

The combination of a strong Arctic cold front, an approaching mid-level disturbance, and low pressure developing rapidly off the Outer Banks, led to a snow event for much of eastern North Carolina on the evening of January 17, 2018 into the morning hours of January 18, 2018. Snow advanced from west to east across North Carolina during much of the day on January 17 behind a strong cold front. The snow diminished somewhat after crossing Interstate-95, but as a strong mid-level disturbance led to the formation of low pressure east of the Outer Banks, precipitation increased near the coast late in the evening of January 17. Before the night was over, locations such as Manteo and Kill Devil Hills on the northern Outer Banks would receive 8 to almost 10 inches of snow! Along the Crystal Coast, the precipitation began as a period of heavy sleet, causing roads to quickly become hazardous. Transition to all snow occurred by midnight in most areas, with the heaviest snowfall occurring in an enhanced band from Downeast Carteret County north across Hyde County and to the northern Outer Banks. Snow amounts were generally from 1 to as much as 6 inches east of Highway 17, higher on the northern Outer Banks, with lesser amounts to the west.



Up to 10 inches of snow fell in Manteo, Jan. 18, 2018

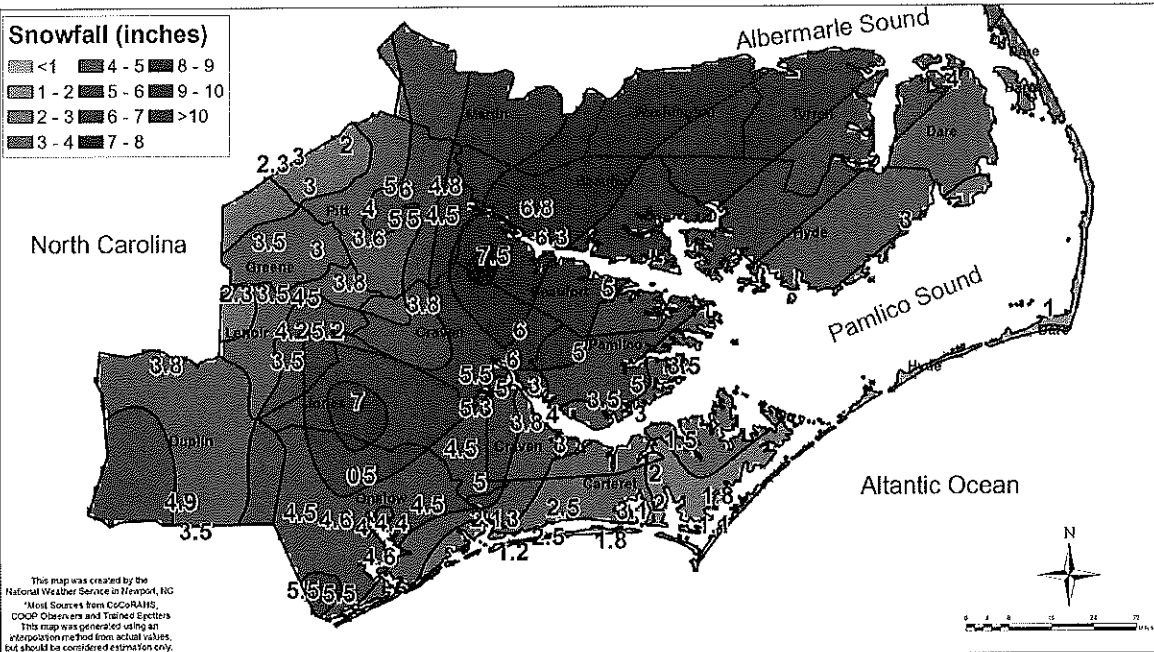


Icy snow-covered roads on Hatteras Island.

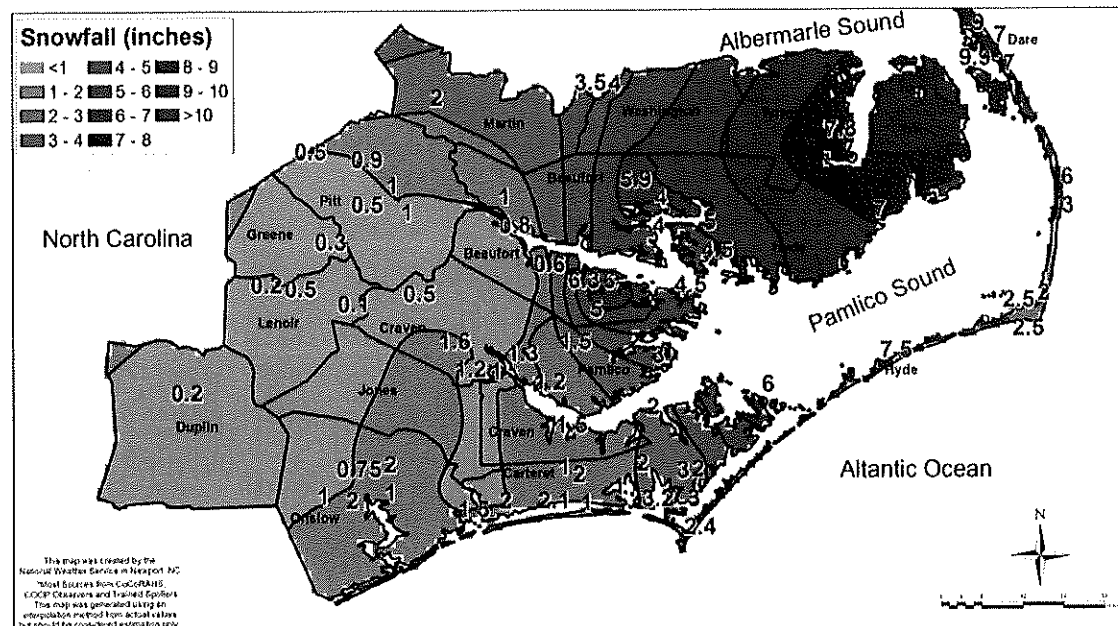
Two Winter Storms Hit Eastern NC in January (Continued)



National Weather Service Newport/Morehead City NC January 4, 2018



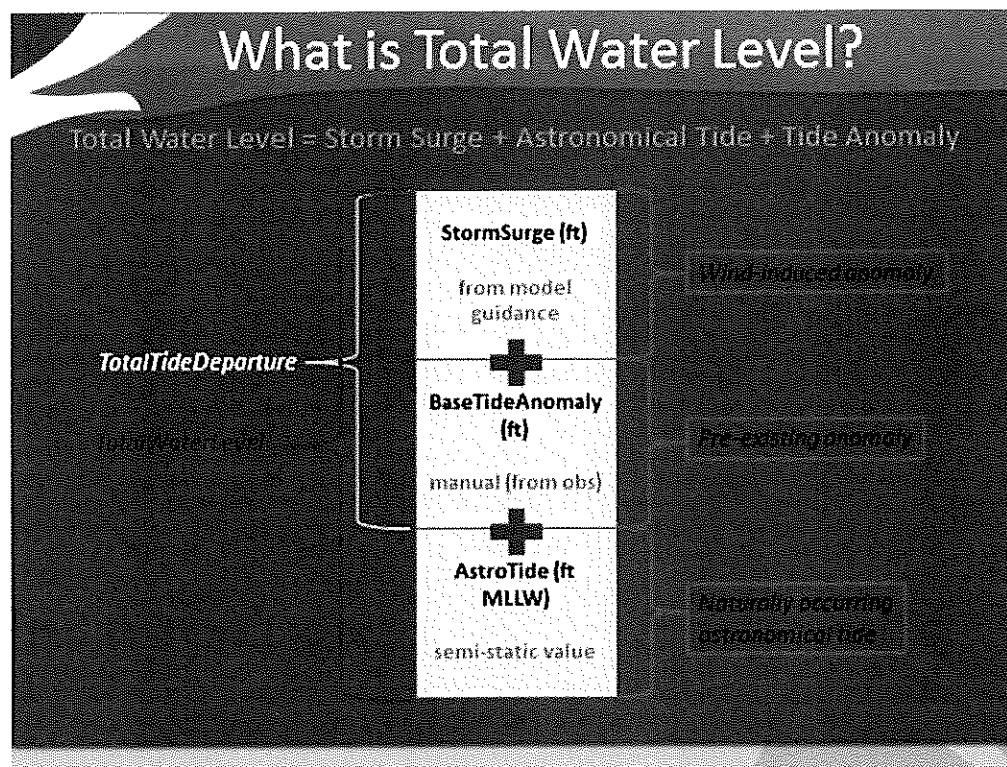
National Weather Service Newport/Morehead City NC January 18, 2018



New! Total Water Level Forecasts

by John Elardo, Meteorologist

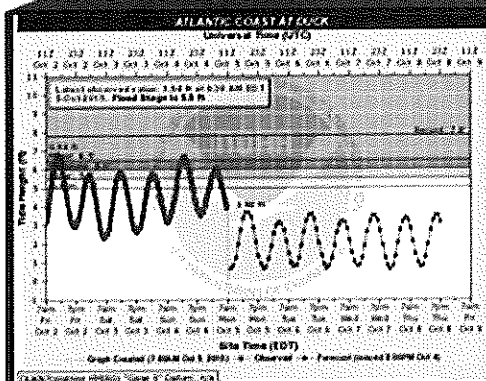
In the Fall of 2017, the National Weather Service Office in Newport/Morehead City, North Carolina began issuing Total Water Forecasts at least twice a day for four locations along the Eastern North Carolina coast. The purpose of these forecasts is to give the public a forecast water level and potential impacts for the coast several days in advance. Total Water Level is the Astronomical Tide + Storm Surge (wind induced anomaly) + Base Tide Anomaly. The Base Tide Anomaly is caused by oceanographic or meteorological effects such as water temperature changes or persistent wind flow that result in a departure in the forecast Astronomical tides.



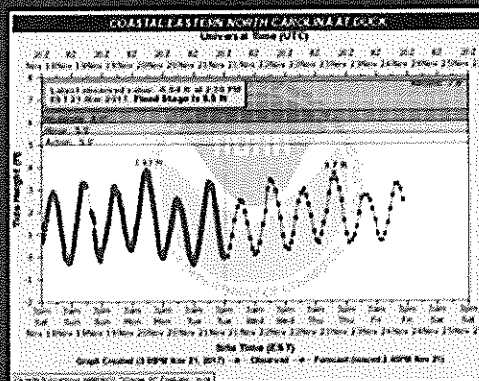
In the recent past, we were only able to provide the Astronomical Tide forecast. Due to advancements in wind, wave, and circulation modeling, Storm Surge Forecasts have improved allowing the National Weather Service to issue water level forecasts for up to several days in advance.

New! Total Water Level Forecasts (Continued)

Old vs. New



Old (See how terrible the "forecast" was)



New

- The "Old" was pure astronomical tide (not a real forecast).
- The "New" incorporates the surge. So it is now a true forecast and **this should be much more accurate.**

Current TWL Forecast Locations

- Duck, NC
- Oregon Inlet, NC
- Cape Hatteras, NC
- Beaufort, NC

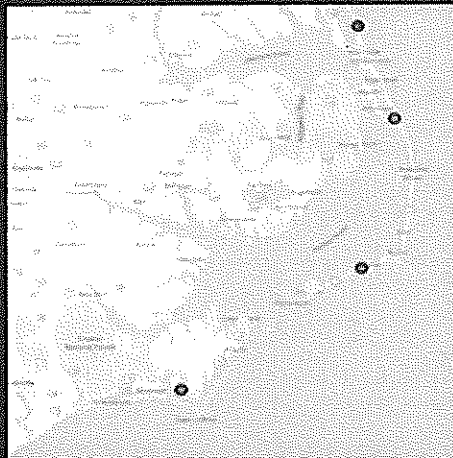


New! Total Water Level Forecasts (Continued)

Future TWL Forecast Locations

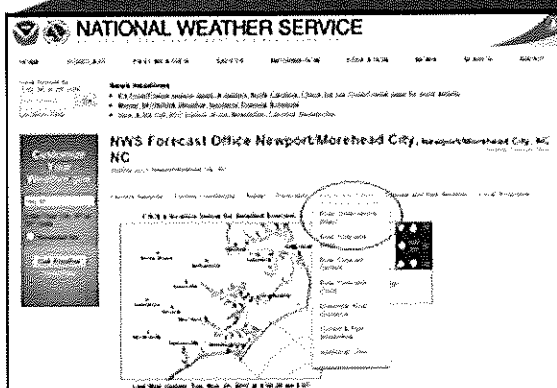
- Ocracoke, NC
- Cedar Island, NC
- Oriental, NC

We hope to have these sites "active" by the end of 2018.

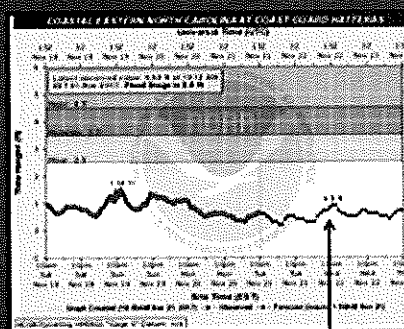


You can find this information on our Web Page (<https://www.weather.gov/mhx/>) in the Rivers and Lakes section by selecting River Observations (Map) which will take you to the MHX Advanced Hydrologic Prediction Service (AHPS) page.

Where to find this data



MHX AHPS page



Forecast

- We are updating these forecasts at least **two** times a day.
- It will be incorporated into any Coastal Flood Advisory or Warning product issued.

New! Total Water Level Forecasts (Continued)

The new Coastal Flood products will now include Tables at the bottom with forecast water level at high tide, and expected flood impact category (none, minor, moderate, or major).

Coastal Flood Table/Advisories

COASTAL HAZARD MESSAGE
NATIONAL WEATHER SERVICE NEWPORT/POKESHEAD CITY NC
488 AM EST WED NOV 8 2017

...MINOR COASTAL FLOODING EXPECTED ALONG THE COAST NORTH OF CAPE HATTERAS THROUGH THURSDAY...

...A SURGE OF NORTH TO NORTHEAST WINDS TODAY, COMBINED WITH ABOVE NORMAL TIDES WILL RESULT IN MINOR COASTAL FLOODING ALONG THE COAST NORTH OF CAPE HATTERAS. MINOR FLOODING COULD CONTINUE INTO THE HIGH TIDE CYCLE THURSDAY AS WELL.

NC1233-001100-
/O:EXT,KPHX,ET:V,0014,ST1100T1000,ST1100T1000/
OUTER BANKS, OARS-
488 AM EST WED NOV 8 2017

...COASTAL FLOOD ADVISORY NOW IN EFFECT FROM 7 AM THIS MORNING TO 2 PM EST THURSDAY...

* LOCATIONS...NORTH OF CAPE HATTERAS.

* TIDAL DEPARTURE...WATER LEVELS 2 TO 3 FEET ABOVE NORMAL OR ABOUT 1 TO 2 FEET ABOVE GROUND.

* COASTAL FLOOD IMPACTS...BEACH EROSION AND OCEAN OVERWASH ALONG NC HIGHWAY 12 WILL BE POSSIBLE.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

A COASTAL FLOOD ADVISORY INDICATES THAT ONSHORE WINDS AND TIDES WILL COMBINE TO GENERATE FLOODING OF LOW AREAS ALONG THE SHORE.

- Tables will be attached to the bottom of every Coastal Flood Advisory or Warning.
- Tables include forecast water level at high tide, and expected flood impact category.

TIME OF HIGH TOTAL TIDES ARE APPROXIMATE TO THE NEAREST HOUR.

DATA NC
PELW CATEGORIES - MINOR 5.5 FT, MODERATE 6.0 FT, MAJOR 6.5 FT
P994 CATEGORIES - MINOR 1.0 FT, MODERATE 2.3 FT, MAJOR 2.8 FT

DAY/TIME	TOTAL TIDE FT PELW	TOTAL TIDE FT P994	DEPARTURE FROM NORM FT	WAVES FT	FLOOD IMPACT
08/10 AM	6.3	2.6	1.9	4.0	MODERATE
08/11 PM	5.3	1.6	1.9	5.0	NONE
09/11 AM	5.8	2.1	1.7	4.0	MINOR
10/12 AM	4.8	0.9	1.3	3.0	NONE
10/12 PM	5.4	1.7	1.5	4.0	NONE

While these forecasts are currently considered experimental, we are encouraging you to use them. If you have any questions, comments or feedback please let us know. We can be reached by Wxobs.mhx@noaa.gov or (252) 223-5122.

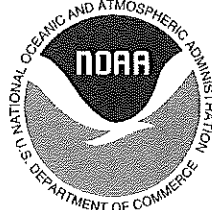
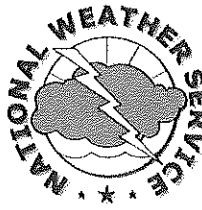
Record Warmth in February

by Chris Collins, Meteorologist

A persistent ridge of high pressure off the North Carolina coast led to a warm south to southwest wind flow across eastern North Carolina during much of February 2018. This led to a stretch of several days of record high temperatures for not only North Carolina, but much of the eastern United States. High temperatures of 82 degrees were recorded in New Bern, Washington and Kenansville on February 21, with even the normally cooler Cape Hatteras reaching 74 degrees. Many other days had high temperatures reach well into the 70s. Here's a summary for record high temperatures for February 21 recorded across the eastern United States.

 HIGH TEMPERATURE RECORDS SET OR TIED Eastern US – Wednesday February 21, 2018 		
Wednesday's Record Highs		Previous Feb 21 st Record
Albany NY	73	65 in 1951
Allentown PA	81*	67 in 1953
Altoona PA	76*	71 in 1997
Atlantic City NJ	76	74 in 1930
Augusta GA	86*	80 in 2011
Augusta ME	54	52 in 1961
Baltimore MD (BWI)	79	74 in 1930
Beckley WV	73	70 in 1918
Binghamton NY	69	61 in 1953
Blacksburg VA	71	71 in 1986
Bluefield WV	74	65 in 1996
Boston MA	72	63 in 1906
Bradford PA	66	64 in 1997
Bridgeport CT	63	59 in 2002
Burlington VT	69	59 in 1981
Caribou ME	51	50 in 1994
Charlotte NC	80	75 in 2011
Columbia SC	83	81 in 1997
Concord NH	74*	64 in 1872
Danville VA	79	75 in 2011
Dubois PA	69	60 in 1983
Elkins WV	75	73 in 2017
Elizabeth City NC	80	77 in 2018
Erie PA	70	70 in 1997
Fayetteville NC	81	80 in 1951
Florence SC	82	81 in 1997
Georgetown DE	77*	71 in 2014
Greensboro NC	78	74 in 2011
Greenville-Spartanburg SC	77	75 in 1917
Harrisburg PA	79*	71 in 1997
Hartford (BDL) CT	74*	63 in 1930
Huntington WV	77	75 in 2017
Johnstown PA	71	68 in 1976
Lynchburg VA	76	75 in 1930
Manchester NH	76*	60 in 1953
Martinsburg WV	83*	72 in 1930
Massena NY	63*	62 in 1953
Montpelier VT	70*	57 in 1953
Morgantown WV	75	75 in 1874
Wednesday's Record Highs		Previous Feb 21 st Record
Morrisville VT	69	56 in 1957
Mount Pocono PA	70*	60 in 1930
Newark NJ	80*	69 in 1953
New Bern NC	82	79 in 2011
New Philadelphia OH	71	66 in 2017
NYC (Central Park)	78*	68 in 1930
NYC (J F Kennedy)	65	61 in 2002
NYC (LaGuardia)	78*	68 in 1953
Norfolk VA	79	79 in 2014
Parkersburg WV	74	70 in 1997
Philadelphia PA	77	72 in 1930
Pittsburgh PA	73	73 in 1997
Portland ME	68*	59 in 1953
Poughkeepsie NY	76*	67 in 1953
Providence RI	64	63 in 1930
Raleigh NC	77	76 in 2011
Reading PA	82*	71 in 1930
Richmond VA	80	75 in 1930
Roanoke VA	77	73 in 1930
St. Johnsbury VT	63	62 in 1981
Salisbury MD	76	75 in 1943
Saranac Lake NY	63	45 in 2017
Savannah GA	84	83 in 1991
Springfield VT	70	51 in 2003
Syracuse NY	75*	65 in 1997
Trenton NJ	78*	70 in 1930
Wallops Island VA	78	69 in 2002
Washington DC (DCA)	82	75 in 1953
Washington DC (IAD)	80*	70 in 1997
Watertown NY	66	63 in 1997
Wheeling WV	70	68 in 1930
Wilkes-Barre/Scranton PA	76*	67 in 1953
Williamsport PA	69	69 in 1930
Wilmington DE	78*	70 in 1953
Wilmington NC	80	78 in 2014
Worcester MA	71*	59 in 1930

*** NEW RECORD HIGH FOR ANY DAY IN THE MONTH OF FEBRUARY SET OR TIED**



National Weather Service

530 Roberts Road
Newport, NC 28570

Phone: 252-223-5122

Fax: 252-223-3673

Website: <http://weather.gov/Newport>

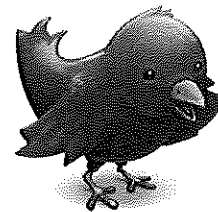
Twitter: @NWSMoreheadCity

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Know the Difference Between a Watch and

Watch

- Severe thunderstorms or tornadoes possible
- Be aware of weather conditions around you
- Know where to take shelter and what supplies to take with you
- Check for forecast updates
 - NWS Webpage - weather.gov/ama
 - Facebook and Twitter
 - NOAA Weather Radio
 - Local Media

- Severe weather ongoing
- Take shelter immediately
- Seek further information
- Check for forecast updates
 - NWS Webpage - weather.gov/ama
 - Facebook and Twitter
 - NOAA Weather Radio
 - Local Media

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EVENT

TUESDAY
5.08.2018
10 A.M. - 1 P.M.

PAMLICO COUNTY COURTHOUSE

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Door Prizes!

SATURDAY, MAY 19th
10:00 a.m. to 2:00 p.m.

Armed Forces Day is
"THANK-A-VET" Day
In Pamlico County

Place: Register of Deeds Office
Pamlico County Courthouse 202 Main Street, Bayboro, NC

Please bring your Military Discharge Form DD214 for recording and
a current government issued ID to
RECEIVE A THANK-A-VET PHOTO ID CARD
good for discounts at participating businesses. The VA and
Local Government agencies will be on-site to offer assistance on
services that are available to you. For more information, please call
252-745-4421.

VETERANS: BRING YOUR DD214s
Pamlico Honor Guard will post colors at 10 am
Guest Speaker: Sen. Norman Sanderson

“2017” Annual Drinking Water Quality Report

“Town of Oriental.”

Water System Number 04-69-020”

We are pleased to present to you this year's Annual Drinking Water Quality Report. This report is a snapshot of last year's water quality. Included are details about your source(s) of water, what it contains, and how it compares to standards set by regulatory agencies. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water and to providing you with this information because informed customers are our best allies. **If you have any questions about this report or concerning your water, please contact Diane Miller at 252-249-0555. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held at town hall the first Tuesday night of the month at 7:00 PM.**

What EPA Wants You to Know

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline (800-426-4791).

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Oriental is responsible for providing high quality drinking water but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>.

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity. Contaminants that may be present in source water include microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban storm water runoff, and septic systems; and radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the number of certain contaminants in water provided by public water systems. FDA regulations establish limits for contaminants in bottled water, which must provide the same protection for public health.

When You Turn on Your Tap, Consider the Source

The water that is used by this system is ground water from wells throughout the system.

Source Water Assessment Program (SWAP) Results

The North Carolina Department of Environment and Natural Resources (DENR), Public Water Supply (PWS) Section, Source Water Assessment Program (SWAP) conducted assessments for all drinking water sources across North Carolina. The purpose of the assessments was to determine the susceptibility of each drinking water source (well or surface water intake) to Potential Contaminant Sources (PCSs). The results of the assessment are available in SWAP Assessment Reports that include maps, background information and a relative susceptibility rating of Higher, Moderate or Lower.

The relative susceptibility rating of each source for Oriental was determined by combining the contaminant rating (number and location of PCSs within the assessment area) and the inherent vulnerability rating (i.e., characteristics or existing conditions of the well or watershed and its delineated assessment area). The assessment findings are summarized in the table below:

Susceptibility of Sources to Potential Contaminant Sources (PCSs)

Source Name	Susceptibility Rating	SWAP Report Date
Well # 1A	Moderate	2017
Well # 2	Moderate	2017

The complete SWAP Assessment report for Oriental may be viewed on the Web at: www.ncwater.org/pws/swap. Note that because SWAP results and reports are periodically updated by the PWS Section, the results available on this web site may differ from the results that were available at the time this CCR was prepared. If you are unable to access your SWAP report on the web, you may mail a written request for a printed copy to: Source Water Assessment Program – Report Request, 1634 Mail Service Center, Raleigh, NC 27699-1634, or email requests to swap@ncdenr.gov. Please indicate your system name, number, and provide your name, mailing address and phone number. If you have any questions about the SWAP report please contact the Source Water Assessment staff by phone at 919-707-9098.

It is important to understand that a susceptibility rating of “higher” does not imply poor water quality, only the system’s potential to become contaminated by PCSs in the assessment area.

Help Protect Your Source Water

Protection of drinking water is everyone’s responsibility. We have implemented the following source water protection actions: You can help protect your community’s drinking water source(s) in several ways: (examples: dispose of chemicals properly; take used motor oil to a recycling center, volunteer in your community to participate in group efforts to protect your source, etc.).

Water Quality Data Tables of Detected Contaminants

We routinely monitor for over 150 contaminants in your drinking water according to Federal and State laws. The tables below list all the drinking water contaminants that we detected in the last round of sampling for each particular contaminant group. The presence of contaminants does not necessarily indicate that water poses a health risk. **Unless otherwise noted, the data presented in this table is from testing done January 1 through December 31, 2017.** The EPA and the State allow us to monitor for certain contaminants less than once per year because the concentrations of these contaminants are not expected to vary significantly from year to year. Some of the data, though representative of the water quality, is more than one year old.

Unregulated contaminants are those for which EPA has not established drinking water standards. The purpose of unregulated contaminant monitoring is to assist EPA in determining the occurrence of unregulated contaminants in drinking water and whether future regulations are warranted.

Important Drinking Water Definitions:

Action Level (AL) - The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A required process intended to reduce the level of a contaminant in drinking water.

Maximum Residual Disinfection Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfection Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Locational Running Annual Average (LRAA) – The average of sample analytical results for samples taken at a particular monitoring location during the previous four calendar quarters under the Stage 2 Disinfectants and Disinfection Byproducts Rule.

Level 1 Assessment - A Level 1 assessment is a study of the water system to identify potential problems and determine (if possible) why total coliform bacteria have been found in our water system.

Level 2 Assessment - A Level 2 assessment is a very detailed study of the water system to identify potential problems and determine (if possible) why an *E. coli* MCL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions.

Maximum Contaminant Level (MCL) - The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Tables of Detected Contaminants

Inorganic Contaminants

Contaminant (units)	Sample Date	MCL Violation Y/N	Your Water	Range Low High	MCL G	MCL	Likely Source of Contamination
Fluoride (ppm)	3/23/17	N	0.4200	N/A	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories

Unregulated Inorganic Contaminants

Contaminant (units)	Sample Date	Your Water (average)	Range	
			Low	High
Chloride	9/13/17	23.5	22.0	25.0

Lead and Copper Contaminants

Contaminant (units)	Sample Date	Your Water	# of sites found above the AL	MCL G	MCL	Likely Source of Contamination
Copper (ppm) (90 th percentile)	8/15/16	1.11	0	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead (ppb) (90 th percentile)	8/15/16	0.008	0	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits

Disinfectant Residuals Summary

	Year Sampled	MRDL Violation Y/N	Your Water (highest RAA)	Range		MRDLG	MRDL	Likely Source of Contamination
				Low	High			
Chlorine (ppm)	2017	N	2.65	2.5	2.8	4	4.0	Water additive used to control microbes
Chloramines (ppm)	2017	N	2.7	1.7	3.3	4	4.0	Water additive used to control microbes