| STATION ID | Assessment Unit ID (ID305B) | STATION TYPE | VAHU6 | CONVENTIONAL WATER COLUMN DATA | | | | | | | | | BACTERIA | | | | | | WATER COLUMN | | | | SEDIMENT | | | | FISH TISSUE | | | | BENTHIC | NUTRIENTS * | | | | | | COMMENTS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Temperature | | | Dissolved Oxygen | | | pH | | | E. coli | | | Enterococci | | | Metals | | Other Toxics | | Metals | | Other Toxics | | Metals | | Other Toxics | | BioMon | Total Phosphorous | | | Chlorophyll a | | | |
| | | | | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Status | Exceed | Samples | Status | Exceed | Samples | Status | |
| ***Rappahannock River Basin*** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3GRT-GR1-JMSWCD | VAN-E02R_GRT04A04 | CMON | RA07 | | | | | | | | | | 11 | 40 | IN/O | | | | | | | | | | | | | | | | | | | | | | | |
| 3GRT-GR2-JMSWCD | VAN-E02R_GRT04A04 | CMON | RA07 | | | | | | | | | | 17 | 40 | IN/O | | | | | | | | | | | | | | | | | | | | | | | |
| 3GRT-GR3-JMSWCD | VAN-E02R_GRT04A04 | CMON | RA07 | | | | | | | | | | 13 | 40 | IN/O | | | | | | | | | | | | | | | | | | | | | | | |
| 3GRT-GR7-JMSWCD | VAN-E02R_GRT04A04 | CMON | RA07 | | | | | | | | | | 16 | 40 | IN/O | | | | | | | | | | | | | | | | | | | | | | | |
| 3GRT-GR8-JMSWCD | VAN-E02R_GRT01A00 | CMON | RA07 | | | | | | | | | | 4 | 40 | IN | | | | | | | | | | | | | | | | | | | | | | | |
| 3GRT-GR9-JMSWCD | VAN-E02R_GRT01A00 | CMON | RA07 | | | | | | | | | | 4 | 39 | IN | | | | | | | | | | | | | | | | | | | | | | | |
| 3-HAE001.00 | VAN-E18R_HAE01A12 | A | RA44 | 0 | 12 | S | 0 | 11 | S | 0 | 11 | S | 2 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-HAL001.44 | VAN-E20R_HAL01A00 | A,TM | RA46 | 0 | 11 | S | 0 | 11 | S | 0 | 11 | S | 4 | 11 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-HAL002.72 | VAN-E20R_HAL01A00 | FPM,B | RA46 | 0 | 2 | S | 0 | 2 | S | 0 | 2 | S | 0 | 1 | W | | | | 0 | S | 0 | S | | | | | | | | | IM | | | | | | | |
| 3HAL-08-NPS | VAN-E20R_HAL01A00 | NONA | RA46 | 0 | 33 | S | 0 | 33 | S | 0 | 33 | S | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3HAL-1-ALL | VAN-E20R_HAL01A00 | CMON | RA46 | 0 | 117 | S | 0 | 111 | S | 0 | 22 | S | 4 | 11 | IM | | | | | | | | | | | | | | | | | | | | | | | Level II data: pH (0/95), E. coli (2/8). |
| 3HAL-6-ALL | VAN-E20R_HAL01A00 | CMON | RA46 | 0 | 14 | S | 0 | 9 | S | 0 | 14 | IN | 10 | 11 | IM | | | | | | | | | | | | | | | | | | | | | | | Level II data: E. coli (4/7). |
| 3-HAZ005.98 | VAN-E07R_HAZ01A04 | A,B,TR | RA16 | 0 | 38 | S | 0 | 38 | S | 1 | 38 | S | 10 | 34 | IM | | | | | | | | | | | | | | | | FS | | | | | | | |
| 3-HAZ018.29 | VAN-E04R_HAZ01A00 | A,TR | RA10 | 0 | 34 | S | 0 | 34 | S | 0 | 34 | S | 5 | 34 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-HAZ039.26 | VAN-E04R_HAZ03A02 | A | RA09 | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | | | | | | | | | | | | | | | | | | | | | | | |
| 3-PEE004.46 | VAP-E22R_PEE01A08 | A,TR,TM | RA54 | 0 | 50 | S | 23 | 48 | IM | 4 | 50 | S | 6 | 36 | IM | | | | | | | | | | | | | | | | | | | | | | | acceptable E. coli violation rate 2008+ so continue monitoring |
| 3-PEE004.96 | VAP-E22R_PEE01A08 | TM | RA54 | 0 | 12 | S | 7 | 12 | IM | 3 | 12 | IM | 1 | 12 | S | | | | | | | | | | | | | | | | | | | | | | | |
| 3-PEE006.57 | VAP-E22R_PEE01A08 | TM | RA54 | 0 | 12 | S | 0 | 12 | S | 3 | 12 | IM | 0 | 12 | S | | | | | | | | | | | | | | | | | | | | | | | |
| 3-PIS004.79 | VAP-E23E_PIS02A00 | TM | RA61 | | 1 | NA | | 1 | | 0 | 1 | W | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3-PIS008.15 | VAP-E23R_PIS01A98 | A,B | RA61 | 0 | 2 | S | 0 | 2 | S | 0 | 2 | S | | | | | | | | | | | | | | | | | | | IN | | | | | | | 2012 benthics |
| 3-PIS009.24 | VAP-E23R_PIS01A98 | A,CB,TR | RA61 | 0 | 24 | S | 0 | 24 | S | 3 | 24 | IM | 5 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-PIY000.01 | VAN-E05R_PIY01A04 | A,B | RA11 | 0 | 9 | S | 0 | 9 | S | 0 | 9 | S | | | | | | | | | | | | | | | | | | | FS | | | | | | | |
| 3-POH000.48 | VAN-E03R_POH01A02 | A | RA08 | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | 12 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3POH-M14-SOS | VAN-E03R_POH01A02 | CMON | RA08 | | | | | | | | | | | | | | | | | | | | | | | | | | | | LP | | | | | | | 1 sampling event (1a). |
| 3-POL000.10 | VAN-E13R_POL01A04 | A | RA30 | 0 | 10 | S | 0 | 10 | S | 0 | 10 | S | 3 | 10 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-POT001.06 | VAN-E17R_POT01A14 | A | RA39 | 0 | 8 | S | 1 | 8 | IN | 0 | 8 | S | 4 | 8 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-RAP003.76 | VAN-E18R_RAP02A02 | A,B | RA44 | 0 | 4 | S | 0 | 3 | S | 0 | 3 | S | | | | | | | | | | | | | | | | | | | FS | | | | | | | |
| 3-RAP006.53 | VAN-E18R_RAP01A02 | A,B,TR | RA44 | 0 | 33 | S | 0 | 32 | S | 0 | 32 | S | 5 | 32 | IM | | | | | | 0 | IN | | | | | | | | | FS | | | | | | | |
| 3-RAP030.21 | VAN-E16R_RAP01A04 | A,CB,FPM | RA37 | 1 | 127 | S | 0 | 124 | S | 1 | 126 | S | 0 | 1 | W | | | | 0 | IN | 0 | S | | | | | | | | | FS | | | | | | | USGS Samples |
| 3-RAP037.90 | VAN-E16R_RAP03A08 | A | RA37 | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | 1 | 12 | S | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-RAP043.00 | VAN-E13R_RAP01A00 | A,B | RA30 | 0 | 2 | S | 0 | 2 | S | 0 | 2 | S | | | | | | | | | | | | | | | | | | | FS | | | | | | | |
| 3-RAP045.08 | VAN-E13R_RAP01A00 | A,TR | RA30 | 0 | 32 | S | 0 | 32 | S | 0 | 32 | S | 8 | 32 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-RAP066.54 | VAN-E12R_RAP01A00 | A,B,CB | RA26 | 0 | 76 | S | 0 | 76 | S | 0 | 76 | S | 2 | 71 | S | | | | | | 0 | S | | | | | | | | | FS | | | | | | | |
| 3-RAP077.28 | VAN-E11R_RAP01A00 | A,B,TR | RA24 | 0 | 35 | S | 0 | 34 | S | 0 | 34 | S | 3 | 32 | S | | | | | | 0 | IN | | | | | | | | | FS | | | | | | | |
| 3-RAP082.43 | VAN-E11R_RAP02A00 | A,B | RA24 | 1 | 10 | S | 0 | 10 | S | 0 | 10 | S | | | | | | | | | | | | | | | | | | | FS | | | | | | | |
| 3RAP-1-SOS | VAN-E12R_RAP01A00 | CMON | RA26 | | | | | | | | | | | | | | | | | | | | | | | | | | | | LP | | | | | | | 1 sampling event (1a). |
| 3RAP-C14-SOS | VAN-E18R_RAP03A02 | CMON | RA44 | | | | | | | | | | | | | | | | | | | | | | | | | | | | MP | | | | | | | 1 sampling event (1g). |
| 3RAP-M16-SOS | VAN-E13R_RAP01A00 | CMON | RA30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | LP | | | | | | | 1 sampling event (1a). |
| 3-RIC003.85 | VAP-E24R_RIC01A12 | TM | RA66 | 0 | 12 | S | 4 | 12 | IM | 8 | 12 | IM | 1 | 12 | S | | | | | | | | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-RIC005.00 | VAP-E24R_RIC01A12 | TM | RA66 | 0 | 12 | S | 0 | 12 | S | 3 | 12 | IM | 4 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-RIC006.43 | VAP-E24R_RIC01A12 | TM | RA66 | 0 | 12 | S | 4 | 12 | IM | 11 | 12 | IM | 5 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-RIP000.22 | VAN-E12R_RIP01A04 | A,B | RA26 | 0 | 14 | S | 0 | 13 | S | 0 | 13 | S | 3 | 11 | IM | | | | | | | | | | | | | | | | IM | | | | | | | |
| 3-RNF002.04 | VAP-E24R_RIC01A12 | TM | RA66 | 0 | 12 | S | 1 | 12 | S | 2 | 12 | IM | 3 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-ROB001.90 | VAN-E15R_ROB01A00 | A,CB | RA36 | 0 | 71 | S | 0 | 69 | S | 0 | 69 | S | 16 | 71 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-ROB003.59 | VAN-E15R_ROB01A00 | A,B | RA36 | 0 | 7 | S | 0 | 7 | S | 0 | 7 | S | | | | | | | | | | | | | | | | | | | FS | | | | | | | |
| 3-ROB004.98 | VAN-E15R_ROB01A00 | FPM,B | RA36 | 0 | 4 | S | 0 | 4 | S | 0 | 4 | S | 0 | 1 | W | | | | 0 | IN | 0 | S | 0 | IN | | | | | | | FS | | | | | | | |
| 3-ROB017.24 | VAN-E14R_ROB01A06 | A,B,TR | RA32 | 0 | 35 | S | 0 | 35 | S | 0 | 35 | S | 3 | 32 | S | | | | | | | | | | | | | | | | FS | | | | | | | |
| 3-ROB023.06 | VAN-E14R_ROB01C00 | A,B | RA32 | 0 | 8 | S | 0 | 8 | S | 0 | 8 | S | | | | | | | | | 0 | S | | | | | | | | | FS | | | | | | | |
| 3-ROB024.06 | VAN-E14R_ROB01C00 | A,TM | RA32 | 4 | 10 | IM | 0 | 10 | S | 0 | 10 | S | 1 | 10 | S | | | | | | | | | | | | | | | | | | | | | | | |
| 3-ROB030.76 | VAN-E14R_ROB02A02 | A,B | RA31 | 0 | 2 | S | 0 | 2 | S | 0 | 2 | S | | | | | | | | | | | | | | | | | | | FS | | | | | | | |
| 3-ROE000.75 | VAN-E14R_ROE01A02 | A,B | RA31 | 0 | 8 | S | 0 | 8 | S | 0 | 8 | S | | | | | | | | | 0 | S | | | | | | | | | FS | | | | | | | |
| 3-ROE002.83 | VAN-E14R_ROE02A06 | A | RA31 | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-ROE004.07 | VAN-E14R_ROE02A06 | A,B | RA31 | 0 | 6 | S | 0 | 6 | S | 0 | 6 | S | | | | | | | | | | | | | | | | | | | FS | | | | | | | |
| 3-RPP004.51 | VAP-E25E_RPP02A02 | C2 | RA74 | | 5 | NA | | 5 | | 0 | 5 | W | | | | 0 | 1 | W | 0 | IN | 0 | IN | 0 | S | 0 | S | | | | | | | | | | 1 | | One sample event; 2011 WOE category 3B HM-M scenario 8 |
| 3-RPP005.00 | VAP-E25E_RPP02A02 | C2 | RA74 | | 6 | NA | | 6 | | 0 | 6 | W | | | | 0 | 2 | W | 0 | IN | 0 | IN | 0 | S | 0 | S | | | | | | | | | | 2 | | 1 sample event; 2010 water organics (HH only); no new data since 2012 cycle; 2010 WOE category 2A PH-S scenario 2 |
| 3RUS-14-RFLOW | VAN-E05R_RUS02A02 | CMON | RA12 | 0 | 2 | IN | | | | | | | 0 | 2 | IN | | | | | | | | | | | | | | | | | | | | | | | |
| 3RUS-20-RFLOW | VAN-E05R_RUS02A02 | CMON | RA12 | 0 | 2 | IN | | | | | | | 0 | 2 | IN | | | | | | | | | | | | | | | | | | | | | | | |
| 3RUS-6-RFLOW | VAN-E05R_RUS02A02 | CMON | RA12 | 0 | 2 | IN | | | | | | | 1 | 2 | IN | | | | | | | | | | | | | | | | | | | | | | | |
| 3RUS-7-RFLOW | VAN-E05R_RUS02A02 | CMON | RA12 | 0 | 2 | IN | | | | | | | 0 | 2 | IN | | | | | | | | | | | | | | | | | | | | | | | |
| 3RUS-8-RFLOW | VAN-E05R_RUS02A02 | CMON | RA12 | 0 | 2 | IN | | | | | | | 0 | 2 | IN | | | | | | | | | | | | | | | | | | | | | | | |
| 3-SMO001.58 | VAP-E22R_SMO01A14 | TM | RA54 | 0 | 12 | S | 3 | 12 | IM | 7 | 12 | IM | 1 | 12 | S | | | | | | | | | | | | | | | | | | | | | | | |
| 3-SMR002.60 | VAN-E10R_SMR01A04 | A | RA22 | 0 | 11 | S | 0 | 11 | S | 0 | 10 | S | 2 | 11 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | |

| STATION ID | Assessment Unit ID (ID305B) | STATION TYPE | VAHU6 | CONVENTIONAL WATER COLUMN DATA | | | | | | | | | BACTERIA | | | | | | WATER COLUMN | | | | SEDIMENT | | | | FISH TISSUE | | | | BENTHIC | NUTRIENTS * | | | | | | COMMENTS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Temperature | | | Dissolved Oxygen | | | pH | | | E. coli | | | Enterococci | | | Metals | | Other Toxics | | Metals | | Other Toxics | | Metals | | Other Toxics | | BioMon | Total Phosphorous | | | Chlorophyll a | | | |
| | | | | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Status | Exceed | Samples | Status | Exceed | Samples | Status | |
| ***Rappahannock River Basin*** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3-SMR004.81 | VAN-E10R_SMR02A06 | A,B | RA22 | 0 | 2 | S | 0 | 2 | S | 0 | 2 | S | | | | | | | | | | | | | | | | | | | IM | | | | | | | |
| 3-SMS000.77 | VAP-E23R_SMS01A14 | TM | RA58 | 0 | 12 | S | 2 | 12 | IM | 6 | 12 | IM | 1 | 12 | S | | | | | | | | | | | | | | | | | | | | | | | |
| 3-SOT001.00 | VAN-E12R_SOT01A04 | A,B | RA26 | 0 | 2 | S | 0 | 2 | S | 0 | 2 | S | | | | | | | | | | | | | | | | | | | FS | | | | | | | |
| 3SOT-G4-SOS | VAN-E12R_SOT01A04 | CMON | RA26 | | | | | | | | | | | | | | | | | | | | | | | | | | | | LP | | | | | | | 1 sampling event (1a). |
| 3-STE000.77 | VAP-E26E_STE02A08 | A | RA74 | | 11 | NA | | 11 | | 0 | 11 | S | | | | 1 | 11 | S | | | | | | | | | | | | | | | | | | 11 | | |
| 3-STL001.54 | VAP-E22R_STL01A14 | TM | RA53 | 0 | 13 | S | 1 | 13 | S | 4 | 13 | IM | 0 | 12 | S | | | | | | | | | | | | | | | | | | | | | | | |
| 3-STL003.35 | VAP-E22R_STL01A14 | TM | RA53 | 0 | 13 | S | 4 | 13 | IM | 12 | 13 | IM | 3 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-SUM002.40 | VAN-E17R_SUM01A04 | A | RA39 | 0 | 10 | S | 0 | 10 | S | 0 | 9 | S | 7 | 10 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-SUT002.62 | VAN-E02R_SUT01A04 | A | RA06 | 0 | 10 | S | 0 | 10 | S | 0 | 10 | S | 2 | 10 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-SYN000.42 | VAP-E23R_CAT03A04 | TM | RA57 | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | 3 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | Class VII water |
| 3-TBS001.08 | VAP-E23R_TBS01A06 | TM | RA57 | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | 2 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | Class VII water |
| 3-RPP010.60 | VAP-E25E_RPP02A02 | CB,TR | RA73 | | 720 | NA | | 690 | | 0 | 721 | S | | | | 0 | 66 | S | | | 0 | S | | | | | | | | | | | | | | 66 | | Trend Station |
| 3-RPP017.72 | VAP-E25E_RPP02A02 | CB,TR | RA69 | | 814 | NA | | 785 | | 0 | 814 | S | | | | 0 | 65 | S | | | 0 | S | | | | | | | | | | | | | | 64 | | Trend Station |
| 3-RPP023.39 | VAP-E25E_RPP02A02 | PFWQ | RA68 | | 1 | NA | | 1 | | 0 | 1 | W | | | | 0 | 1 | W | | | 0 | IN | | | | | | | | | | | | | | | | IR station |
| 3-RPP025.52 | VAP-E25E_RPP02A02 | CB,TR | RA68 | | 401 | NA | | 369 | | 0 | 401 | S | | | | 0 | 65 | S | | | 0 | S | | | | | | | | | | | | | | 65 | | Trend Station |
| 3-RPP031.57 | VAP-E24E_RPP03A00 | CB,TR | RA66 | | 301 | NA | | 287 | | 0 | 301 | S | | | | 0 | 66 | S | | | 0 | S | | | | | | | | | | | | | | 66 | | Trend Station; now saltwater |
| 3-RPP042.12 | VAP-E23E_RPP02A98 | CB,TR | RA62 | | 349 | NA | | 332 | | 0 | 349 | S | | | | 3 | 66 | S | | | 0 | S | | | | | | | | | | | | | | 67 | | Trend Station; saltwater |
| 3-RPP044.06 | VAP-E22E_RPP05A02 | SS | RA62 | | 1 | NA | | 1 | | 0 | 1 | W | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3-RPP046.26 | VAP-E22E_RPP05A02 | TM | RA56 | | 12 | NA | | 12 | | 0 | 12 | S | | | | 4 | 12 | IM | | | | | | | | | | | | | | | | | | | | |
| 3-RPP051.01 | VAP-E22E_RPP03A02 | CB,TR | RA56 | | 424 | NA | | 403 | | 0 | 424 | S | | | | 3 | 55 | S | | | 0 | S | | | | | | | | | | | | | | 65 | | Trend Station; transitional |
| 3-RPP056.20 | VAP-E22E_RPP02A02 | TM | RA56 | | 12 | NA | | 12 | | 0 | 12 | S | | | | 2 | 12 | IM | | | | | | | | | | | | | | | | | | | | |
| 3-RPP060.59 | VAP-E22E_RPP01A02 | TM | RA54 | | 25 | NA | | 25 | | 0 | 25 | S | 1 | 24 | S | | | | | | | | | | | | | | | | | | | | | | | |
| 3-RPP064.40 | VAP-E22E_RPP01A02 | CB,TR | RA54 | | 303 | NA | | 303 | | 3 | 303 | S | 3 | 64 | S | | | | | | 0 | S | | | | | | | | | | | | | | | | Trend Station |
| 3-RPP064.58 | VAP-E22E_RPP01A02 | SS | RA54 | | 1 | NA | | 1 | | 0 | 1 | W | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3-RPP069.15 | VAP-E22E_RPP01A02 | TM | RA54 | | 37 | NA | | 37 | | 1 | 37 | S | 1 | 25 | S | | | | | | | | | | | | | | | | | | | | | | | |
| 3-RPP077.96 | VAN-E21E_RPP01A02 | A,CB | RA51 | | 6 | NA | | 6 | NA | 0 | 6 | S | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3-RPP080.19 | VAN-E21E_RPP03A02 | A,CB,TR | RA51 | | 476 | NA | | 476 | NA | 0 | 476 | S | 4 | 68 | S | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3RPP-080.19-VIMS | VAN-E21E_RPP03A02 | NONA | RA51 | | 111 | NA | | 111 | NA | 0 | 111 | S | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3-RPP082.80 | VAN-E21E_RPP03A02 | A,CB | RA51 | | 4 | NA | | 4 | NA | 0 | 4 | S | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3-RPP083.88 | VAN-E21E_RPP03A02 | A,CB | RA51 | | 3 | NA | | 3 | NA | 0 | 3 | S | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3RPP-084.32-VIMS | VAN-E21E_RPP03A02 | NONA | RA51 | | 417 | NA | | 417 | NA | 0 | 708 | S | | | | | | | | | | | | | | | | | | | | | | | | | | Continuous Monitoring Data - pH: 2007 (0/245, 0%), 2008 (0/246, 6.8%), 2009 (0/217, 0%) |
| 3-RPP088.22 | VAN-E21E_RPP04A02 | A,CB | RA49 | | 3 | NA | | 3 | NA | 0 | 3 | S | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3-RPP091.55 | VAN-E21E_RPP04A02 | A,CB,TR | RA49 | | 227 | NA | | 227 | NA | 0 | 227 | S | 4 | 68 | S | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-RPP095.56 | VAN-E21E_RPP04A02 | A,CB | RA49 | | 3 | NA | | 3 | NA | 0 | 3 | S | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3-RPP096.60 | VAN-E21E_RPP05A02 | C2 | RA49 | | 8 | NA | | 8 | NA | 0 | 8 | S | 0 | 1 | W | | | | 0 | S | | | | | | | | | | | | | | | | | | |
| 3RPP-098.80-VIMS | VAN-E21E_RPP05A02 | NONA | RA48 | | 75 | NA | | 75 | NA | 0 | 75 | S | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3-RPP098.81 | VAN-E21E_RPP05A02 | A,CB,TR | RA48 | | 217 | NA | | 217 | NA | 0 | 217 | S | 10 | 68 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-RPP104.47 | VAN-E20E_RPP02A02 | A,TM | RA46 | | 34 | NA | | 34 | NA | 0 | 34 | S | 3 | 17 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-RPP106.01 | VAN-E20E_RPP02A02 | A,CB,TR | RA46 | | 226 | NA | | 226 | NA | 0 | 226 | S | 11 | 53 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-RPP107.91 | VAN-E20E_RPP03A02 | A,TM | RA46 | | 28 | NA | | 28 | NA | 0 | 28 | S | 2 | 17 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3RPP-108.39-VIMS | VAN-E20E_RPP03A02 | NONA | RA46 | | 121 | NA | | 121 | NA | 0 | 121 | S | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3RPP-10-ALL | VAN-E21E_RPP04A02 | CMON | RA49 | | 11 | NA | | 10 | NA | 0 | 11 | IN | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3-RPP110.57 | VAN-E20E_RPP03A02 | A,TR | RA46 | | 35 | NA | | 35 | NA | 3 | 35 | S | 6 | 35 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-RPP113.37 | VAN-E19R_RPP01A02 | A,CB | RA45 | 0 | 125 | S | 0 | 120 | S | 1 | 121 | S | | | | | | | | | 0 | S | | | | | | | | | | | | | | | | Data collected by USGS (station TF3.0) |
| 3-RPP142.36 | VAN-E08R_RPP01A02 | A | RA18 | 0 | 6 | S | 0 | 5 | S | 0 | 5 | S | | | | | | | 0 | S | | | | | | | | | | | | | | | | | | |
| 3-RPP147.49 | VAN-E08R_RPP02A02 | A,CB | RA18 | 0 | 75 | S | 0 | 73 | S | 0 | 73 | S | 11 | 70 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | USGS Sampling |
| 3-RPP148.18 | VAN-E08R_RPP02A02 | FPM,B | RA18 | 0 | 4 | S | 0 | 4 | S | 0 | 4 | S | 0 | 2 | S | | | | 0 | S | 0 | S | 0 | S | | | | | | | FS | | | | | | | |
| 3-RPP150.32 | VAN-E02R_RPP01A02 | A,B | RA07 | 0 | 21 | S | 0 | 20 | S | 0 | 21 | S | 1 | 12 | S | | | | | | 0 | IN | | | | | | | | | FS | | | | | | | |
| 3RPP-15R23-ODU | VAN-E21E_RPP03A02 | NONA | RA51 | | | | | 1 | NA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | BIBI Score = 4 |
| 3RPP-15R24-ODU | VAN-E21E_RPP04A02 | NONA | RA49 | | | | | 2 | NA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | BIBI Score = 1.5, 4.5 |
| 3RPP-15R25-ODU | VAN-E21E_RPP04A02 | NONA | RA49 | | | | | 1 | NA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | BIBI Score = 4 |
| 3RPP-15R26-ODU | VAN-E21E_RPP01A02 | NONA | RA52 | | 1 | NA | | 1 | NA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | BIBI Score = 1.5 |
| 3-RPP163.49 | VAN-E02R_RPP04A14 | A,B | RA05 | 0 | 2 | S | 0 | 2 | S | 0 | 2 | S | | | | | | | | | | | | | | | | | | | FS | | | | | | | |
| 3-RPP175.51 | VAN-E01R_RPP02A00 | A,TR | RA03 | 0 | 33 | S | 0 | 33 | S | 0 | 33 | S | 9 | 33 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3RPP-2-ALL | VAN-E20R_RPP01A10 | CMON | RA46 | 1 | 91 | S | 0 | 59 | S | 2 | 21 | S | | | | | | | | | | | | | | | | | | | | | | | | | | Level II data: DO (0/23), pH (0/70). |
| 3RPP-4-ALL | VAN-E21E_RPP03A02 | CMON | RA51 | | 19 | NA | | 14 | NA | 0 | 13 | S | | | | | | | | | | | | | | | | | | | | | | | | | | Level II data: DO (0/5), pH (0/6). |
| 3RPP-6-ALL | VAN-E19R_RPP02A02 | CMON | RA45 | 0 | 75 | S | 0 | 72 | S | 0 | 71 | IN | 0 | 1 | W | | | | | | | | | | | | | | | | | | | | | | | |
| 3RPP-8-ALL | VAN-E20E_RPP02A02 | CMON | RA46 | | 11 | NA | | 12 | NA | 0 | 12 | IN | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3-RUL000.39 | VAN-E18R_RUL01A14 | A | RA42 | 0 | 11 | S | 0 | 11 | S | 0 | 10 | S | 1 | 11 | S | | | | | | | | | | | | | | | | | | | | | | | |
| 3-RUN000.13 | VAP-E23R_CAT03A04 | TM,B | RA57 | 0 | 14 | S | 0 | 14 | S | 0 | 14 | S | 5 | 12 | IM | | | | | | | | | | | | | | | | IM | | | | | | | Class VII water; 2011 benthics |
| 3-RUS003.23 | VAN-E05R_RUS01B08 | A,B | RA12 | 0 | 18 | S | 0 | 18 | S | 0 | 18 | S | 4 | 12 | IM | | | | | | 0 | IN | | | | | | | | | FS | | | | | | | |
| 3-RUS005.24 | VAN-E05R_RUS02A02 | A,CR | RA12 | 0 | 11 | S | 0 | 11 | S | 0 | 10 | S | 3 | 11 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-RUS005.66 | VAN-E05R_RUS02A02 | A,B | RA12 | 0 | 6 | S | 0 | 6 | S | 0 | 6 | S | | | | | | | | | 0 | IN | | | | | | | | | FS | | | | | | | |
| 3-RUS006.49 | VAN-E05R_RUS02A02 | B | RA12 | 0 | 1 | W | 0 | 1 | W | 0 | 1 | W | | | | | | | | | 0 | IN | | | | | | | | | FS | | | | | | | |

| STATION ID | Assessment Unit ID (ID305B) | STATION TYPE | VAHU6 | CONVENTIONAL WATER COLUMN DATA | | | | | | | | | BACTERIA | | | | | | WATER COLUMN | | | | SEDIMENT | | | | FISH TISSUE | | | | BENTHIC | NUTRIENTS * | | | | | | COMMENTS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Temperature | | | Dissolved Oxygen | | | pH | | | E. coli | | | Enterococci | | | Metals | | Other Toxics | | Metals | | Other Toxics | | Metals | | Other Toxics | | BioMon | Total Phosphorous | | | Chlorophyll a | | | |
| | | | | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Status | Exceed | Samples | Status | Exceed | Samples | Status | |
| ***Rappahannock River Basin*** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3-RUS007.41 | VAN-E05R_RUS02A02 | A,B,CR | RA12 | 0 | 17 | S | 0 | 17 | S | 0 | 16 | S | 1 | 11 | S | | | | | | 0 | S | | | | | | | | | FS | | | | | | | |
| 3RUS-10-RFLOW | VAN-E05R_RUS02A02 | CMON | RA12 | 0 | 2 | IN | | | | | | | 1 | 2 | IN | | | | | | | | | | | | | | | | | | | | | | | |
| 3RUS-12-RFLOW | VAN-E05R_RUS01B08 | CMON | RA12 | 0 | 2 | IN | | | | | | | 0 | 2 | IN | | | | | | | | | | | | | | | | | | | | | | | |
| 01663500 | VAN-E07R_HAZ02A00 | USGS | RA16 | 0 | 8 | S | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 01665500 | VAN-E12R_RAP01A00 | USGS | RA26 | 0 | 9 | S | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 01666500 | VAN-E15R_ROB01A00 | USGS | RA36 | 0 | 10 | S | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 01667500 | VAN-E16R_RAP01A04 | USGS | RA37 | 0 | 12 | S | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 01669000 | VAP-E23R_PIS01A98 | USGS | RA61 | 0 | 11 | S | | | | | | | | | | | | | | | 0 | S | | | | | | | | | | | | | | | | collocated with 3-PIS009.24 - no data since 2010 cycle |
| 14R02 | VAP-E25E_RPP02A02 | CB-B | RA74 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.33; RPPMHa |
| 14R03 | VAP-E25E_RPP02A02 | CB-B | RA73 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.0; RPPMHa |
| 14R04 | VAP-E25E_RPP02A02 | CB-B | RA73 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 3.0; RPPMHa |
| 14R05 | VAP-E26E_CRR02A08 | CB-B | RA73 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.0; RPPMHa |
| 14R06 | VAP-E26E_CRR01A00 | CB-B | RA72 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.33; CRRMHa |
| 14R08 | VAP-E26E_CRR01A00 | CB-B | RA72 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.0; CRRMHa |
| 14R09 | VAP-E26E_CTO01A02 | CB-B | RA70 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.4; CRRMHa |
| 14R10 | VAP-E25E_RPP02A02 | CB-B | RA69 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.67; RPPMHa |
| 14R11 | VAP-E25E_RPP02A02 | CB-B | RA69 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.33; RPPMHa |
| 14R12 | VAP-E25E_RPP02A02 | CB-B | RA68 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.67; RPPMHa |
| 14R13 | VAP-E25E_RPP02A02 | CB-B | RA68 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.67; RPPMHa |
| 14R14 | VAP-E25E_RPP02A02 | CB-B | RA68 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.33; RPPMHa |
| 14R15 | VAP-E25E_RPP01A02 | CB-B | RA66 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 3.33; RPPMHa |
| 14R16 | VAP-E24E_RPP03A00 | CB-B | RA66 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.33; RPPMHa |
| 14R17 | VAP-E24E_RPP03A00 | CB-B | RA66 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.33; RPPMHa |
| 14R18 | VAP-E24E_RPP03A00 | CB-B | RA66 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.67; RPPMHa |
| 14R19 | VAP-E24E_RPP03A00 | CB-B | RA66 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.33; RPPMHa |
| 14R20 | VAP-E22E_RPP05A02 | CB-B | RA62 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.2; RPPMHa |
| 14R21 | VAP-E23E_CAT01A02 | CB-B | RA58 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.0; RPPMHo UA |
| 14R22 | VAP-E22E_RPP03A02 | CB-B | RA56 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.0; RPPOHa |
| 14R24 | VAP-E22E_RPP02A02 | CB-B | RA54 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.0; RPPOHa |
| 14R25 | VAP-E22E_RPP02A02 | CB-B | RA54 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 3.33; RPPOHa |
| 14R26 | VAP-E22E_RPP05A02 | CB-B | RA56 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.2; RPPMHa |
| 14R27 | VAP-E26E_MYE03A08 | CB-B | RA72 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.0; CRRMHa |
| 14R28 | VAP-E25E_RPP02A02 | CB-B | RA69 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.67; RPPMHa |
| 15M16 | VAP-E25E_RPP02A02 | CB-B | RA74 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 4.33; RPPMHa |
| 15R01 | VAP-E25E_RPP02A02 | CB-B | RA74 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 4.33; RPPMHa |
| 15R02 | VAP-E25E_RPP02A02 | CB-B | RA74 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 3.33; RPPMHa |
| 15R03 | VAP-E25E_RPP02A02 | CB-B | RA74 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.0; RPPMHa |
| 15R04 | VAP-E25E_RPP02A02 | CB-B | RA74 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.67; RPPMHa |
| 15R05 | VAP-E25E_RPP02A02 | CB-B | RA74 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 3.0; RPPMHa |
| 15R06 | VAP-E26E_CTR04A02 | CB-B | RA73 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.67; RPPMHb |
| 15R07 | VAP-E26E_CRR01A00 | CB-B | RA73 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.33; CRRMHa |
| 15R08 | VAP-E26E_ZZZ02C14 | CB-B | RA72 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 3.0; CRRMHa |
| 15R09 | VAP-E26E_CTO02A06 | CB-B | RA70 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.67; CRRMHa |
| 15R10 | VAP-E25E_RPP02A02 | CB-B | RA73 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 3.33; RPPMHa |
| 15R12 | VAP-E25E_RPP02A02 | CB-B | RA68 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.67; RPPMHa |
| 15R13 | VAP-E25E_RPP02A02 | CB-B | RA68 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.0; RPPMHa |
| 15R14 | VAP-E25E_RPP02A02 | CB-B | RA68 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.33; RPPMHa |
| 15R15 | VAP-E25E_RPP01A02 | CB-B | RA66 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.67; RPPMHa |
| 15R16 | VAP-E24E_RPP03A00 | CB-B | RA66 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.67; RPPMHa |
| 15R17 | VAP-E24E_RPP03A00 | CB-B | RA66 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.8; RPPMHa |
| 15R18 | VAP-E23E_RPP02C12 | CB-B | RA62 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.8; RPPMHa |
| 15R19 | VAP-E23E_RPP02C12 | CB-B | RA62 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.8; RPPMHa |
| 15R20 | VAP-E23E_LIE01A98 | CB-B | RA62 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.0; RPPMHa |
| 15R21 | VAP-E23E_LIE01A98 | CB-B | RA62 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.4; RPPMHa |
| 15R26 | VAP-E24E_RPP03A00 | CB-B | RA66 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.6; RPPMHa |
| 15R27 | VAP-E22E_RPP03A02 | CB-B | RA56 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.0; RPPOHa |
| 15R28 | VAP-E24E_RPP03A00 | CB-B | RA66 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.0; RPPMHa |
| 16R01 | VAP-E25E_RPP02A02 | CB-B | RA74 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 3; RPPMHa |
| 16R02 | VAP-E25E_RPP02A02 | CB-B | RA74 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 3.67; RPPMHa |
| 16R03 | VAP-E25E_RPP02A02 | CB-B | RA74 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.67; RPPMHa |
| 16R04 | VAP-E25E_RPP02A02 | CB-B | RA74 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 3.33; RPPMHa |
| 16R05 | VAP-E25E_RPP02A02 | CB-B | RA74 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.33; RPPMHa |
| 16R06 | VAP-E26E_MLL02A06 | CB-B | RA74 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.67; RPPMHa |
| 16R07 | VAP-E25E_RPP02A02 | CB-B | RA73 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.33; RPPMHa |
| 16R08 | VAP-E25E_RPP02A02 | CB-B | RA73 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.67; RPPMHa |

| STATION ID | Assessment Unit ID (ID305B) | STATION TYPE | VAHU6 | CONVENTIONAL WATER COLUMN DATA | | | | | | | | | BACTERIA | | | | | | WATER COLUMN | | | | SEDIMENT | | | | FISH TISSUE | | | | BENTHIC | NUTRIENTS * | | | | | | COMMENTS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Temperature | | | Dissolved Oxygen | | | pH | | | E. coli | | | Enterococci | | | Metals | | Other Toxics | | Metals | | Other Toxics | | Metals | | Other Toxics | | BioMon | Total Phosphorous | | | Chlorophyll a | | | |
| | | | | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Status | Exceed | Samples | Status | Exceed | Samples | Status | |
| ***Rappahannock River Basin*** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16R09 | VAP-E26E_CRR01A00 | CB-B | RA73 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.33; CRRMHa |
| 16R10 | VAP-E26E_WHR01A00 | CB-B | RA72 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.67; CRRMHa |
| 16R11 | VAP-E25E_URB01A00 | CB-B | RA69 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 3.33; RPPMHc |
| 16R12 | VAP-E25E_RPP02A02 | CB-B | RA68 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.33; RPPMHa |
| 16R13 | VAP-E25E_RPP02A02 | CB-B | RA68 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.33; RPPMHa |
| 16R14 | VAP-E24E_RPP03A00 | CB-B | RA66 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2; RPPMHa |
| 16R15 | VAP-E24E_TOT02A00 | CB-B | RA64 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.8; RPPMHm |
| 16R16 | VAP-E24E_RPP03A00 | CB-B | RA66 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.8; RPPMHa |
| 16R17 | VAP-E23E_RPP02A98 | CB-B | RA62 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.8; RPPMHa |
| 16R18 | VAP-E23E_RPP02A98 | CB-B | RA62 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.2; RPPMHa |
| 16R19 | VAP-E22E_RPP05A02 | CB-B | RA62 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.4; RPPMHa |
| 16R20 | VAP-E22E_RPP05A02 | CB-B | RA56 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.8; RPPMHa |
| 16R21 | VAP-E22E_RPP03A02 | CB-B | RA56 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.2; RPPOHa |
| 16R22 | VAP-E22E_RPP02A02 | CB-B | RA56 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.67; RPPOHa |
| 16R23 | VAP-E22E_RPP01A02 | CB-B | RA54 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 3.0; RPPTFa |
| 17M11 | VAP-E25E_RPP02A02 | CB-B | RA74 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 4.5; RPPMHa |
| 17R01 | VAP-E25E_RPP02A02 | CB-B | RA74 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 4.5; RPPMHa |
| 17R02 | VAP-E25E_RPP02A02 | CB-B | RA74 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 3; RPPMHa |
| 17R03 | VAP-E25E_RPP02A02 | CB-B | RA73 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 3.5; RPPMHa |
| 17R04 | VAP-E25E_RPP02A02 | CB-B | RA73 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2; RPPMHa |
| 17R05 | VAP-E25E_RPP02A02 | CB-B | RA73 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 3; RPPMHa |
| 17R07 | VAP-E25E_RPP02A02 | CB-B | RA69 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1; RPPMHa |
| 17R08 | VAP-E25E_RPP02A02 | CB-B | RA68 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.5; RPPMHa |
| 17R09 | VAP-E25E_RPP02A02 | CB-B | RA68 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 3.5; RPPMHa |
| 17R10 | VAP-E25E_RPP02A02 | CB-B | RA68 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2; RPPMHa |
| 17R11 | VAP-E25E_RPP02A02 | CB-B | RA68 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.5; RPPMHa |
| 17R13 | VAP-E25E_RPP02A02 | CB-B | RA68 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.5; RPPMHa |
| 17R14 | VAP-E25E_RPP02A02 | CB-B | RA68 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1; RPPMHa |
| 17R15 | VAP-E25E_RPP02A02 | CB-B | RA68 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2; RPPMHa |
| 17R16 | VAP-E25E_RPP01A02 | CB-B | RA66 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.5; RPPMHa |
| 17R17 | VAP-E24E_RPP03A00 | CB-B | RA66 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.5; RPPMHa |
| 17R18 | VAP-E24E_RPP03A00 | CB-B | RA66 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1; RPPMHa |
| 17R19 | VAP-E24E_RPP03A00 | CB-B | RA66 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.5; RPPMHa |
| 17R20 | VAP-E24E_RPP03A00 | CB-B | RA66 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2; RPPMHa |
| 17R21 | VAP-E23E_RPP02B10 | CB-B | RA62 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 3; RPPMHa |
| 17R22 | VAP-E22E_RPP05A02 | CB-B | RA62 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.67; RPPMHa |
| 17R23 | VAP-E22E_RPP04A02 | CB-B | RA56 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1; RPPOHa |
| 17R24 | VAP-E22E_RPP02A02 | CB-B | RA56 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.67; RPPOHa |
| 17R25 | VAP-E22E_RPP02A02 | CB-B | RA56 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1; RPPOHa |
| 17R26 | VAP-E25E_RPP02A02 | CB-B | RA68 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1; RPPMHa |
| 17R27 | VAP-E25E_RPP02A02 | CB-B | RA74 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 5; RPPMHa |
| 18R02 | VAP-E25E_RPP02A02 | CB-B | RA74 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.0; RPPMHa |
| 18R03 | VAP-E25E_RPP02A02 | CB-B | RA74 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 3.0; RPPMHa |
| 18R05 | VAP-E25E_RPP02A02 | CB-B | RA74 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.33; RPPMHa |
| 18R06 | VAP-E26E_MLL02A06 | CB-B | RA74 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.33; RPPMHa |
| 18R07 | VAP-E26E_MLL02A06 | CB-B | RA74 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.33; RPPMHa |
| 18R08 | VAP-E25E_RPP02A02 | CB-B | RA74 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.67; RPPMHa |
| 18R09 | VAP-E25E_RPP02A02 | CB-B | RA73 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.0; RPPMHa |
| 18R10 | VAP-E26E_CRR01A00 | CB-B | RA72 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.0; CRRMHa |
| 18R12 | VAP-E25E_RPP02A02 | CB-B | RA68 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.2; RPPMHa |
| 18R13 | VAP-E25E_RPP02A02 | CB-B | RA68 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.67; RPPMHa |
| 18R14 | VAP-E25E_RPP01A02 | CB-B | RA66 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 3; RPPMHa |
| 18R15 | VAP-E25E_RPP01A02 | CB-B | RA66 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1; RPPMHa |
| 18R16 | VAP-E25E_RPP01A02 | CB-B | RA66 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.2; RPPMHa |
| 18R17 | VAP-E24E_RPP03A00 | CB-B | RA66 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.33; RPPMHa |
| 18R18 | VAP-E24E_RPP03A00 | CB-B | RA66 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.67; RPPMHa |
| 18R19 | VAP-E24E_RPP03A00 | CB-B | RA66 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.6; RPPMHa |
| 18R20 | VAP-E24E_RPP03A00 | CB-B | RA66 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.0; RPPMHa |
| 18R21 | VAP-E23E_RPP02A98 | CB-B | RA62 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.6; RPPMHa |
| 18R22 | VAP-E22E_RPP03A02 | CB-B | RA56 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.0; RPPOHa |
| 18R23 | VAP-E22E_RPP01A02 | CB-B | RA54 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 4.33; RPPTFa |
| 18R24 | VAP-E22E_RPP01A02 | CB-B | RA54 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 3.0; RPPTFa |
| 18R25 | VAP-E22E_RPP01A02 | CB-B | RA54 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 3.0; RPPTFa |
| 18R27 | VAP-E25E_RPP02A02 | CB-B | RA68 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.67; RPPMHa |
| 18R28 | VAP-E25E_RPP02A02 | CB-B | RA69 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 3.0; RPPMHa |

| STATION ID | Assessment Unit ID (ID305B) | STATION TYPE | VAHU6 | CONVENTIONAL WATER COLUMN DATA | | | | | | | | | BACTERIA | | | | | | WATER COLUMN | | | | SEDIMENT | | | | FISH TISSUE | | | | BENTHIC | NUTRIENTS * | | | | | | COMMENTS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Temperature | | | Dissolved Oxygen | | | pH | | | E. coli | | | Enterococci | | | Metals | | Other Toxics | | Metals | | Other Toxics | | Metals | | Other Toxics | | BioMon | Total Phosphorous | | | Chlorophyll a | | | |
| | | | | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Status | Exceed | Samples | Status | Exceed | Samples | Status | |
| ***Rappahannock River Basin*** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18R29 | VAP-E24E_RPP03A00 | CB-B | RA66 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.33; RPPMHa |
| 19R01 | VAP-E25E_RPP02A02 | CB-B | RA74 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.33; RPPMHa |
| 19R02 | VAP-E25E_RPP02A02 | CB-B | RA74 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.33; RPPMHa |
| 19R03 | VAP-E25E_RPP02A02 | CB-B | RA74 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.33; RPPMHa |
| 19R04 | VAP-E25E_RPP02A02 | CB-B | RA73 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.33; RPPMHa |
| 19R05 | VAP-E25E_RPP02A02 | CB-B | RA73 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1; RPPMHa |
| 19R06 | VAP-E26E_CRR01A00 | CB-B | RA72 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.67; CRRMHa |
| 19R07 | VAP-E26E_CRR01A00 | CB-B | RA72 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2; CRRMHa |
| 19R08 | VAP-E26E_CRR01A00 | CB-B | RA72 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.67; CRRMHa |
| 19R09 | VAP-E26E_ZZZ02C14 | CB-B | RA72 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 3.33; CRRMHa |
| 19R10 | VAP-E25E_RPP02A02 | CB-B | RA69 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 3; RPPMHa |
| 19R11 | VAP-E25E_URB02A00 | CB-B | RA69 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.67; RPPMHc |
| 19R12 | VAP-E26E_ZZZ01D14 | CB-B | RA69 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 3; RPPMHd |
| 19R13 | VAP-E25E_RPP02A02 | CB-B | RA69 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 3.33; RPPMHa |
| 19R14 | VAP-E25E_RPP02A02 | CB-B | RA68 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 3.67; RPPMHa |
| 19R15 | VAP-E25E_RPP02A02 | CB-B | RA68 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.67; RPPMHa |
| 19R16 | VAP-E25E_RPP02A02 | CB-B | RA68 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.67; RPPMHa |
| 19R17 | VAP-E25E_RPP02A02 | CB-B | RA68 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 3; RPPMHa |
| 19R19 | VAP-E24E_RPP03A00 | CB-B | RA66 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.67; RPPMHa |
| 19R20 | VAP-E24E_RPP03A00 | CB-B | RA66 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 3.67; RPPMHa |
| 19R21 | VAP-E24E_RPP03A00 | CB-B | RA66 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2.6; RPPMHa |
| 19R22 | VAP-E24E_RPP03A00 | CB-B | RA66 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.8; RPPMHa |
| 19R23 | VAP-E22E_RPP05A02 | CB-B | RA56 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1; RPPMHa |
| 19R24 | VAP-E22E_RPP03A02 | CB-B | RA56 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 1.4; RPPOHa |
| 19R25 | VAP-E22E_RPP01A02 | CB-B | RA54 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | B-IBI = 2; RPPTFa |
| 3-ALC002.74 | VAN-E10R_ALC01A00 | A | RA23 | 0 | 12 | S | 0 | 11 | S | 0 | 11 | S | 3 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-BAY000.96 | VAP-E22R_BAY02A14 | TM | RA53 | 0 | 13 | S | 1 | 13 | S | 0 | 13 | S | 0 | 12 | S | | | | | | | | | | | | | | | | | | | | | | | |
| 3-BAY002.62 | VAP-E22R_BAY01A08 | TM | RA53 | 0 | 13 | S | 1 | 13 | S | 2 | 13 | IM | 3 | 12 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-BAY004.39 | VAP-E22R_BAY01A08 | TM | RA53 | 0 | 12 | S | 0 | 12 | S | 2 | 12 | IM | 3 | 11 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-BAY006.66 | VAP-E22R_BAY01A08 | TM | RA53 | 0 | 13 | S | 0 | 13 | S | 11 | 13 | IM | 1 | 12 | S | | | | | | | | | | | | | | | | | | | | | | | |
| 3-BFL002.90 | VAN-E13R_BFL02A12 | A,B | RA29 | 0 | 16 | S | 0 | 15 | S | 1 | 15 | S | 5 | 12 | IM | | | | | | | | | | | | | | | | IM | | | | | | | |
| 3-BIG001.15 | VAN-E05R_BIG01A08 | A,TM | RA12 | 0 | 11 | S | 0 | 11 | S | 0 | 11 | S | 4 | 11 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3BIG-1-RFLOW | VAN-E05R_BIG01A08 | CMON | RA12 | 0 | 2 | IN | | | | | | | 1 | 2 | IN | | | | | | | | | | | | | | | | | | | | | | | |
| 3-BLA002.31 | VAP-E23R_BLA01A06 | TM | RA57 | 0 | 12 | S | 2 | 12 | IM | 0 | 12 | S | 2 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | Class VII |
| 3-BLC001.08 | VAN-E04R_BLC01A10 | A,B | RA10 | 0 | 13 | S | 0 | 13 | S | 0 | 12 | S | 4 | 12 | IM | | | | | | 0 | S | | | | | | | | | FS | | | | | | | |
| 3-BLD000.58 | VAP-E26E_BLD01A98 | TM | RA70 | | 12 | NA | | 12 | | 0 | 12 | S | | | | 8 | 12 | IM | | | | | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-BLD001.54 | VAP-E26R_BLD01A08 | A,B,TM | RA70 | 0 | 29 | S | 0 | 29 | S | 0 | 29 | S | 9 | 27 | IM | | | | | | | | | | | | | | | | FS | | | | | | | 2011 benthics |
| 3-BLU000.80 | VAN-E13R_BLU01A00 | A | RA28 | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | 2 | 12 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-BMS000.37 | VAP-E24R_BMS01A98 | TM | RA64 | 0 | 12 | S | 2 | 12 | IM | 0 | 12 | S | 3 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-BMS002.00 | VAP-E24R_BMS01A98 | TM,B | RA64 | 0 | 14 | S | 0 | 14 | S | 0 | 14 | S | 2 | 12 | IM | | | | | | | | | | | | | | | | FS | | | | | | | 2010 benthics; no new data since 2012 cycle |
| 3-BMS004.42 | VAP-E24R_BMS01A98 | TM | RA64 | 0 | 12 | S | 3 | 12 | IM | 1 | 12 | S | 5 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-BON000.23 | VAP-E26E_CTM01A00 | A | RA71 | | 13 | NA | | 13 | | 0 | 13 | S | | | | 0 | 12 | S | | | 0 | S | | | | | | | | | | | | | | 11 | | No data since 2010 cycle |
| 3-BON001.65 | VAP-E26R_BON01A08 | A | RA71 | 0 | 25 | S | 5 | 25 | IM | 0 | 25 | S | 5 | 24 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-BOS000.72 | VAN-E08R_BOS01A02 | A,TM | RA17 | 0 | 11 | S | 0 | 11 | S | 0 | 11 | S | 5 | 11 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3BOS-BR1-JMSWCD | VAN-E08R_BOS01A02 | CMON | RA17 | | | | | | | | | | 10 | 23 | IN/O | | | | | | | | | | | | | | | | | | | | | | | |
| 3BOS-BR2-JMSWCD | VAN-E08R_BOS02A12 | CMON | RA17 | | | | | | | | | | 7 | 23 | IN/O | | | | | | | | | | | | | | | | | | | | | | | |
| 3-BRA000.85 | VAP-E24R_BRA01A08 | TM | RA63 | 0 | 12 | S | 0 | 12 | S | 2 | 12 | IM | 1 | 12 | S | | | | | | | | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-BRD000.31 | VAP-E26E_BRD01A00 | A | RA74 | | 22 | NA | | 22 | | 0 | 22 | S | | | | 2 | 21 | S | | | 0 | S | | | | | | | | | | | | | | 21 | | No new data since 2012 cycle |
| 3-BRD000.62 | VAP-E26E_BRD01A00 | A,TR | RA74 | | 36 | NA | | 36 | | 0 | 36 | S | | | | 2 | 34 | S | | | | | | | | | | | | | | | | | | 35 | | |
| 3-BRK002.64 | VAN-E17R_BRK01A04 | FPM,B | RA39 | 0 | 2 | S | 0 | 2 | S | 0 | 2 | S | 1 | 1 | W | | | | 0 | IN | 0 | S | 0 | IN | | | | | | | IM | | | | | | | |
| 3-BRL000.15 | VAP-E23R_CAT03A04 | TM | RA57 | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | 4 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | Class VII water |
| 3-BTL000.94 | VAN-E06R_BTL01A02 | A,B | RA13 | 0 | 16 | S | 0 | 15 | S | 0 | 15 | S | 3 | 12 | IM | | | | | | 0 | S | | | | | | | | | FS | | | | | | | |
| 3-BUC001.54 | VAN-E01R_BUC01A10 | A,B | RA01 | 0 | 2 | S | 0 | 2 | S | 0 | 2 | S | | | | | | | | | | | | | | | | | | | FS | | | | | | | |
| 3-BUC003.26 | VAN-E01R_BUC01A10 | FPM,B | RA01 | 0 | 4 | S | 0 | 4 | S | 0 | 4 | S | 0 | 2 | S | | | | 0 | S | 0 | S | 0 | S | | | | | | | J | | | | | | | Biological monitoring indicated an impacted benthic community; however, due to private property concerns and access problems at this location, follow-up monitoring will occur at a nearby site with access. An observed effect is noted. 3-BUC001.54 was sampled in 2012 and was fully supporting. Better habitat was available. |
| 3BWN-B1-JMSWCD | VAN-E08R_BWN01A02 | CMON | RA17 | | | | | | | | | | 7 | 21 | IN/O | | | | | | | | | | | | | | | | | | | | | | | |
| 3-CAE000.25 | VAN-E02R_CAE01A00 | A,TM,CR | RA06 | 0 | 33 | S | 0 | 33 | S | 0 | 32 | S | 6 | 33 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-CAE006.32 | VAN-E02R_CAE02A04 | A,TM,CR | RA06 | 0 | 28 | S | 0 | 28 | S | 0 | 27 | S | 9 | 28 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-CAE012.67 | VAN-E02R_CAE02C14 | FPM,B | RA06 | 0 | 2 | S | 0 | 2 | S | 0 | 2 | S | 0 | 1 | W | | | | 0 | S | 0 | S | | | | | | | | | FS | | | | | | | |
| 3CAE-F1-JMSWCD | VAN-E02R_CAE01A00 | CMON | RA06 | 0 | 56 | S | 0 | 58 | IN | 0 | 56 | IN | 5 | 58 | IN | | | | | | | | | | | | | | | | | | | | | | | |
| 3CAE-F1-SOS | VAN-E02R_CAE01A00 | CMON | RA06 | | | | | | | | | | | | | | | | | | | | | | | | | | | | LP | | | | | | | 4 sampling events (4a). |

| STATION ID | Assessment Unit ID (ID305B) | STATION TYPE | VAHU6 | CONVENTIONAL WATER COLUMN DATA | | | | | | | | | BACTERIA | | | | | | WATER COLUMN | | | | SEDIMENT | | | | FISH TISSUE | | | | BENTHIC | NUTRIENTS * | | | | | | COMMENTS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Temperature | | | Dissolved Oxygen | | | pH | | | E. coli | | | Enterococci | | | Metals | | Other Toxics | | Metals | | Other Toxics | | Metals | | Other Toxics | | BioMon | Total Phosphorous | | | Chlorophyll a | | | |
| | | | | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Status | Exceed | Samples | Status | Exceed | Samples | Status | |
| ***Rappahannock River Basin*** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3-CAT000.46 | VAP-E23E_CAT01A02 | TM | RA58 | | 12 | NA | | 12 | | 0 | 12 | S | | | | 3 | 12 | IM | | | | | | | | | | | | | | | | | | | | |
| 3-CAT006.35 | VAP-E23E_CAT01A02 | C2 | RA58 | | 1 | NA | | 1 | | 0 | 1 | W | | | | 0 | 1 | W | | | 0 | IN | 0 | S | 0 | S | | | | | | | | | | | | WOE - 2007: Category 3B; OH-M scenario 5; 1 sample event; no data since 2010 cycle |
| 3-CAT006.58 | VAP-E23E_CAT01A02 | A,TM | RA58 | | 25 | NA | | 24 | | 0 | 25 | S | | | | 9 | 23 | IM | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-CAT011.62 | VAP-E23R_CAT01A98 | A,CB,B,TR,SS | RA57 | 0 | 51 | S | 1 | 51 | S | 0 | 51 | S | 6 | 35 | IM | | | | | | 0 | S | | | | | | | | | FS | | | | | | | Class VII water; 2009 benthics |
| 3-CAT015.44 | VAP-E23R_CAT02A02 | A | RA57 | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | 4 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | Class VII water |
| 3-CEB001.92 | VAP-E26E_CEB01A00 | A | RA73 | | 12 | NA | | 12 | | 0 | 12 | S | | | | 1 | 12 | S | | | | | | | | | | | | | | | | | | 12 | | No new data since 2012 cycle |
| 3-CED003.52 | VAN-E16R_CED02A04 | A | RA38 | 0 | 10 | S | 0 | 10 | S | 0 | 10 | S | 7 | 10 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3CED-C2-SOS | VAN-E16R_CED01A00 | CMON | RA38 | | | | | | | | | | | | | | | | | | | | | | | | | | | | HP | | | | | | | 1 sampling event (1u). |
| 3-CLB000.50 | VAN-E20R_CLB01A00 | A,TM | RA46 | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | 5 | 12 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-CLK000.27 | VAP-E23R_CLK01A14 | TM | RA58 | 0 | 13 | S | 0 | 12 | S | 0 | 13 | S | 3 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-CMR000.50 | VAP-E23R_CAT03A04 | TM | RA57 | 0 | 24 | S | 0 | 24 | S | 0 | 24 | S | 3 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | Class VII water |
| 3-CON002.26 | VAN-E11R_CON01A04 | A,B | RA25 | 0 | 15 | S | 0 | 15 | S | 0 | 15 | S | 1 | 12 | S | | | | | | 0 | S | | | | | | | | | IM | | | | | | | |
| 3-COO000.04 | VAN-E15R_COO01A04 | A | RA35 | 0 | 12 | S | 0 | 11 | S | 0 | 11 | S | 5 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-COO005.87 | VAN-E15R_COO01A04 | A,B | RA35 | 0 | 2 | S | 0 | 2 | S | 0 | 2 | S | | | | | | | | | | | | | | | | | | | FS | | | | | | | |
| 3COO-C1-SOS | VAN-E15R_COO01A04 | CMON | RA35 | | | | | | | | | | | | | | | | | | | | | | | | | | | | MP | | | | | | | 2 sampling events (1a/1u). |
| 3-COV001.95 | VAN-E05R_COV01A02 | A,B | RA12 | 0 | 14 | S | 0 | 14 | S | 0 | 14 | S | 0 | 12 | S | | | | | | | | | | | | | | | | FS | | | | | | | |
| 3COV-R9-SOS | VAN-E05R_COV01A02 | CMON | RA12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | LP | | | | | | | 2 sampling events (2a). |
| 3-CRA000.46 | VAN-E08R_CRA01A02 | A,TM | RA17 | 0 | 10 | S | 1 | 10 | S | 0 | 10 | S | 3 | 10 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3CRA-C1-JMSWCD | VAN-E08R_CRA01A02 | CMON | RA17 | | | | | | | | | | 4 | 23 | IN/O | | | | | | | | | | | | | | | | | | | | | | | |
| 3-CRC000.15 | VAP-E23E_CRC01A08 | TM | RA60 | | 4 | NA | | 4 | | 1 | 4 | IN | | | | 1 | 4 | IN | | | | | | | | | | | | | | | | | | | | tidal except free flowing near low tide; no data since 2010 cycle; prev. enterococci impairment |
| 3-CRR000.40 | VAP-E26E_CRR01A00 | C2 | RA73 | | 2 | NA | | 2 | | 0 | 2 | S | | | | 0 | 2 | W | 0 | IN | 0 | IN | 0 | S | 0 | S | | | | | | | | | | 1 | | 1 sample event for bacteria and NH3; WOE - 2009 category 3B, HM-S scenario 5; no new data since 2012 cycle |
| 3-CRR001.61 | VAP-E26E_CRR01A00 | C2 | RA72 | | 9 | NA | | 9 | | 0 | 9 | W | | | | 0 | 1 | W | 0 | IN | 0 | IN | 0 | S | 0 | S | | | | | | | | | | 1 | | One sample event; 2011 WOE category 3B LM-M scenario 5 |
| 3-CRR003.04 | VAP-E26E_CRR01A00 | C2 | RA72 | | 8 | NA | | 8 | | 0 | 8 | W | | | | 0 | 1 | W | | | 0 | IN | 0 | S | 0 | S | | | | | | | | | | 1 | | One sample event; 2012 WOE category 3B PH-M scenario 8 (possible chronic effects from metals in sed - low DO) |
| 3-CRR003.38 | VAP-E26E_CRR01A00 | CB,TR | RA72 | | 356 | NA | | 334 | | 0 | 355 | S | | | | 0 | 66 | S | | | 0 | S | | | | | | | | | | | | | | 67 | | Trend Station |
| 3-CTM000.88 | VAP-E26E_CTM03A08 | C2 | RA71 | | 6 | NA | | 6 | | 0 | 6 | W | | | | 0 | 1 | W | | | 0 | IN | 0 | S | 0 | S | | | | | | | | | | 1 | | One sample event; 2012 WOE category 3B HM-M scenario 8 (high probability of chronic effects from metals & PAHs in sed) |
| 3-CTO007.51 | VAP-E26E_CTO01A02 | A | RA70 | | 12 | NA | | 12 | | 0 | 12 | S | | | | 7 | 12 | IM | | | | | | | | | | | | | | | | | | 11 | | No new data since 2012 cycle |
| 3-CTO010.61 | VAP-E26R_CTO01A04 | A | RA70 | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | | | | | | | | | | | | | | | | | | | | | | | |
| 3-CTR000.76 | VAP-E26E_CTR02A00 | A | RA73 | | 13 | NA | | 13 | | 0 | 13 | S | | | | 1 | 12 | S | | | 0 | S | | | | | | | | | | | | | | 12 | | Previously called 3-CTR001.06; no data since 2010 cycle |
| 3-DAK001.18 | VAN-E15R_DAK01A10 | A | RA34 | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | 4 | 12 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3DEP-06-NPS | VAN-E20R_DEP03A12 | NONA | RA46 | 0 | 29 | S | 2 | 29 | S | 18 | 29 | IM | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3-DPR001.70 | VAN-E10R_DPR01A00 | A,TR | RA23 | 0 | 30 | S | 2 | 29 | S | 0 | 29 | S | 16 | 30 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-DPR003.56 | VAN-E10R_DPR01A00 | A,B | RA23 | 0 | 2 | S | 0 | 2 | S | 0 | 2 | S | | | | | | | | | | | | | | | | | | | FS | | | | | | | |
| 3-DPR008.98 | VAN-E10R_DPR03A02 | A,TM,CR | RA23 | 0 | 28 | S | 0 | 27 | S | 0 | 26 | S | 4 | 28 | IM | | | | | | 0 | IN | | | | | | | | | | | | | | | | |
| 3DPR-F15-JMSWCD | VAN-E10R_DPR01A00 | CMON | RA23 | 0 | 56 | S | 0 | 55 | IN | 0 | 55 | IN | 39 | 98 | IN/O | | | | | | | | | | | | | | | | | | | | | | | |
| 3DPR-F15-SOS | VAN-E10R_DPR01A00 | CMON | RA23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | LP | | | | | | | 5 sampling events (5a). |
| 3-DRK001.35 | VAP-E24R_TOT02B12 | TM | RA64 | 0 | 12 | S | 0 | 12 | S | 1 | 12 | S | 4 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-DUN000.08 | VAP-E26E_CEB01A00 | C2 | RA73 | | 2 | NA | | 2 | | 0 | 2 | W | | | | 0 | 2 | W | 0 | IN | 0 | IN | 0 | S | 0 | S | | | | | | | | | | | | WOE: 2009; Category 3B; HM-M scenario 5; no new data since 2012 cycle; one sample event |
| 3-ELM001.08 | VAP-E22E_ELM01A10 | C2 | RA53 | | 1 | NA | | 1 | | 0 | 1 | W | 0 | 1 | W | | | | | | 0 | IN | 0 | S | 0 | S | | | | | | | | | | | | WOE - 2007: Category 3B; OH-M scenario 5; 1 sample event; no data since 2010 cycle |
| 3-ELM002.23 | VAP-E22R_ELM01A06 | TM | RA53 | 0 | 13 | S | 2 | 13 | IM | 4 | 13 | IM | 2 | 12 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-ELM002.92 | VAP-E22R_ELM01A06 | TM | RA53 | 0 | 26 | S | 0 | 26 | S | 5 | 26 | IM | 5 | 13 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-ELM004.27 | VAP-E22R_ELM01A06 | TM | RA53 | 0 | 26 | S | 6 | 26 | IM | 4 | 26 | IM | 1 | 13 | S | | | | | | | | | | | | | | | | | | | | | | | |
| 3-ENT000.65 | VAN-E12R_ENT01A10 | A,B | RA26 | 0 | 5 | S | 0 | 5 | S | 0 | 5 | S | | | | | | | | | | | | | | | | | | | FS | | | | | | | |
| 3-ENT000.99 | VAN-E12R_ENT01A10 | B | RA26 | 0 | 1 | W | 0 | 1 | W | 0 | 1 | W | | | | | | | | | | | | | | | | | | | FS | | | | | | | |
| 3ENT-ENTRY01-PATC | VAN-E12R_ENT01A10 | CMON | RA26 | 0 | 4 | IN | | | | 0 | 3 | IN | | | | | | | | | | | | | | | | | | | LP | | | | | | | 4 sampling events (4vg). |
| 3-FAL000.13 | VAN-E20R_FAL01A04 | A,B | RA46 | 0 | 2 | S | 0 | 2 | S | 0 | 2 | S | | | | | | | | | | | | | | | | | | | IM | | | | | | | |
| 3-FAM002.62 | VAP-E25E_FAM01A98 | A | RA65 | | 13 | NA | | 12 | | 1 | 13 | S | | | | 7 | 12 | IM | | | 0 | S | | | | | | | | | | | | | | 12 | | saltwater; no data since 2010 cycle |
| 3-FAR002.88 | VAP-E22R_FAR01A04 | TM | RA55 | 0 | 11 | S | 2 | 11 | IM | 6 | 11 | IM | | | | | | | | | 0 | S | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-FAR004.38 | VAP-E22R_FAR01A04 | TM | RA55 | 0 | 11 | S | 0 | 11 | S | 4 | 11 | IM | | | | | | | | | | | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-FIR002.35 | VAN-E01R_FIR01A04 | A,B | RA01 | 0 | 13 | S | 0 | 12 | S | 0 | 13 | S | 3 | 11 | IM | | | | | | 0 | S | | | | | | | | | FS | | | | | | | |
| 3FIR-F4-JMSWCD | VAN-E01R_FIR01A04 | CMON | RA01 | 0 | 56 | S | 2 | 57 | IN | 0 | 57 | IN | 10 | 57 | IN/O | | | | | | | | | | | | | | | | | | | | | | | |
| 3FIR-F4-SOS | VAN-E01R_FIR01A04 | CMON | RA01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | LP | | | | | | | 5 sampling events (5a). |
| 3-FLA001.93 | VAN-E09R_FLA01A08 | A | RA21 | 0 | 11 | S | 0 | 11 | S | 0 | 11 | S | 6 | 11 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3FLT-5-ALL | VAN-E18R_FLT01A10 | CMON | RA42 | 0 | 7 | S | 0 | 6 | S | 0 | 7 | IN | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3-GAR000.95 | VAN-E11R_GAR01A02 | A | RA24 | 0 | 11 | S | 0 | 11 | S | 0 | 10 | S | 6 | 11 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-GAR003.56 | VAN-E11R_GAR02A06 | A,B | RA24 | 0 | 6 | S | 0 | 6 | S | 0 | 6 | S | | | | | | | | | | | | | | | | | | | FS | | | | | | | |
| 3-GEE001.44 | VAP-E25E_GEE01A98 | TM | RA68 | | 6 | NA | | 6 | | 1 | 6 | IN | | | | 4 | 5 | IM | | | | | | | | | | | | | | | | | | | | tidal; no new data since 2012 cycle |
| 3-GIN002.64 | VAN-E21R_GIN01A08 | A,B,TM | RA51 | 0 | 12 | S | 0 | 12 | S | 2 | 12 | IM | 2 | 10 | IM | | | | | | | | | | | | | | | | IM | | | | | | | |

| STATION ID | Assessment Unit ID (ID305B) | STATION TYPE | VAHU6 | CONVENTIONAL WATER COLUMN DATA | | | | | | | | | BACTERIA | | | | | | WATER COLUMN | | | | SEDIMENT | | | | FISH TISSUE | | | | BENTHIC | NUTRIENTS * | | | | | | COMMENTS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Temperature | | | Dissolved Oxygen | | | pH | | | E. coli | | | Enterococci | | | Metals | | Other Toxics | | Metals | | Other Toxics | | Metals | | Other Toxics | | BioMon | Total Phosphorous | | | Chlorophyll a | | | |
| | | | | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Status | Exceed | Samples | Status | Exceed | Samples | Status | |
| ***Rappahannock River Basin*** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3-GLC002.03 | VAN-E02R_GLC02A12 | A | RA05 | 0 | 11 | S | 0 | 11 | S | 0 | 11 | S | 7 | 11 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-GLL001.98 | VAN-E21R_GLL01A08 | A,TM | RA51 | 0 | 10 | S | 1 | 10 | S | 8 | 10 | IM | 1 | 10 | S | | | | | | | | | | | | | | | | | | | | | | | |
| 3-GRA002.01 | VAN-E15R_GRA01A04 | A,B | RA36 | 0 | 17 | S | 0 | 17 | S | 0 | 16 | S | 9 | 11 | IM | | | | | | | | | | | | | | | | J | | | | | | | Biological monitoring assesses the benthic community as fully supporting with observed effects due to drought conditions one season and a tropical storm the following season, follow-up monitoring will occur. |
| 3GRA-M5-SOS | VAN-E15R_GRA01A04 | CMON | RA36 | | | | | | | | | | | | | | | | | | | | | | | | | | | | MP | | | | | | | 2 sampling events (1a/1u). |
| 3-GRT001.70 | VAN-E02R_GRT01A00 | A,B,TM,CR | RA07 | 0 | 38 | S | 0 | 38 | S | 0 | 37 | S | 8 | 34 | IM | | | | | | 0 | S | | | | | | | | | IM | | | | | | | |
| 3-GRT007.72 | VAN-E02R_GRT04A04 | A,CR,TM | RA07 | 0 | 16 | S | 0 | 16 | S | 0 | 16 | S | 8 | 16 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-GRT008.62 | VAN-E02R_GRT04A04 | B | RA07 | | | | | | | | | | | | | | | | | | | | | | | | | | | | IN | | | | | | | SOS validation study - assessment unclear, resampling will be rescheduled |
| 3GRT-F10-JMSWCD | VAN-E02R_GRT04A04 | CMON | RA07 | 0 | 54 | S | 0 | 57 | IN | 0 | 57 | IN | 34 | 99 | IN/O | | | | | | | | | | | | | | | | | | | | | | | |
| 3GRT-F10-SOS | VAN-E02R_GRT04A04 | CMON | RA07 | | | | | | | | | | | | | | | | | | | | | | | | | | | | LP | | | | | | | 5 sampling events (5a). |
| RPP029.64 | VAP-E22E_RPP05A02 | NONA | RA62 | | 157 | NA | | 157 | | 0 | 157 | S | | | | | | | | | | | | | | | | | | | | | | | | | | VIMS - no new data since 2012 cycle |
| RPP031.57 | VAP-E24E_RPP03A00 | NONA | RA66 | | 104 | NA | | 104 | | 0 | 104 | S | | | | | | | | | | | | | | | | | | | | | | | | | | VIMS - no new data since 2012 cycle |
| RPP033.29 | VAP-E24E_RPP03A00 | NONA | RA66 | | 385 | NA | | 385 | | 30 | 580 | S | | | | | | | | | | | | | | | | | | | | | | | | | | VIMS ConMon |
| RPP037.79 | VAP-E24E_RPP03A00 | NONA | RA66 | | 144 | NA | | 144 | | 0 | 144 | S | | | | | | | | | | | | | | | | | | | | | | | | | | VIMS - no new data since 2012 cycle |
| RPP042.12 | VAP-E23E_RPP02A98 | NONA | RA62 | | 104 | NA | | 104 | | 0 | 104 | S | | | | | | | | | | | | | | | | | | | | | | | | | | VIMS - no new data since 2012 cycle |
| RPP051.01 | VAP-E22E_RPP03A02 | NONA | RA56 | | 140 | NA | | 140 | | 0 | 140 | S | | | | | | | | | | | | | | | | | | | | | | | | | | VIMS - no new data since 2012 cycle |
| RPP057.00 | VAP-E22E_RPP02A02 | NONA | RA54 | | 310 | NA | | 310 | | 3 | 676 | S | | | | | | | | | | | | | | | | | | | | | | | | | | VIMS |
| RPP064.40 | VAP-E22E_RPP01A02 | NONA | RA54 | | 62 | NA | | 62 | | 0 | 62 | S | | | | | | | | | | | | | | | | | | | | | | | | | | VIMS - no new data since 2012 cycle |
| TF3.3 | VAP-E22E_RPP03A02 | NONA | RA56 | | 1 | NA | | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ODU |
| TF3.3 | VAP-E22E_RPP03A02 | NONA | RA56 | | 116 | NA | | 112 | | | | | | | | | | | | | | | | | | | | | | | | 22 | | | 43 | | | VECOS |
| 3-HAZ042.43 | VAN-E04R_HAZ03A02 | A,B | RA09 | 0 | 11 | S | 0 | 11 | S | 0 | 11 | S | | | | | | | | | 0 | IN | | | | | | | | | FS | | | | | | | |
| 3-HIT003.43 | VAN-E01R_HIT01A14 | A,B | RA02 | 0 | 2 | S | 0 | 2 | S | 0 | 2 | S | | | | | | | | | | | | | | | | | | | FS | | | | | | | |
| 3-HLS000.60 | VAP-E26E_HLS01A00 | C2 | RA71 | | 2 | NA | | 2 | | 0 | 2 | W | | | | | | | 0 | IN | 0 | IN | 0 | S | 0 | S | | | | | | | | | 1 | | | WOE - 2008: Category 3B; HM-S scenario 5; 1 sample event; secchi disk on bottom; no data since 2010 cycle |
| 3-HNT000.92 | VAN-E18L_HNT01A08 | L | RA44 | 0 | 214 | S | 0 | 49 | S | 18 | 214 | S | 0 | 14 | S | | | | | | 0 | S | | | | | | | | | | | | | 1 | IN | | Hunting Run Reservoir: Sampled 2007 (incomplete monitoring year), 2012 - complete monitoring year: FS for chl a (& TP) |
| 3-HOK000.15 | VAP-E23E_HOK01A98 | TM | RA60 | | 4 | NA | | 4 | | 0 | 4 | S | | | | 2 | 4 | IM | | | | | | | | | | | | | | | | | | | | No data since 2010 cycle |
| 3-HOK000.74 | VAP-E23E_HOK01A98 | A,TM | RA60 | | 16 | NA | | 16 | | 0 | 16 | S | | | | 9 | 15 | IM | | | 0 | S | | | | | | | | | | | | | | | | saltwater; no data since 2010 cycle |
| 3-HOK002.74 | VAP-E23E_HOK01A98 | TM | RA60 | | 4 | NA | | 4 | | 0 | 4 | S | | | | 1 | 4 | IN | | | | | | | | | | | | | | | | | | | | No data since 2010 cycle - prev enterococci impairment |
| 3-HOK003.61 | VAP-E23E_HOK02A08 | TM | RA60 | | 4 | NA | | 4 | | 3 | 4 | IM | | | | 2 | 4 | IM | | | | | | | | | | | | | | | | | | | | no data since 2010 cycle |
| 3-HOK007.25 | VAP-E23R_HOK01A04 | TM | RA60 | 0 | 16 | S | 4 | 16 | IM | 7 | 16 | IM | 0 | 4 | S | | | | | | | | | | | | | | | | | | | | | | | No E. coli data since 2010 cycle |
| 3-HOK011.45 | VAP-E23R_HOK01A04 | A,TM | RA60 | 0 | 16 | S | 0 | 16 | S | 11 | 16 | IM | 3 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-HOK013.94 | VAP-E23R_HOK01A04 | TM | RA60 | 0 | 4 | S | 0 | 4 | S | 4 | 4 | IM | | | | | | | | | | | | | | | | | | | | | | | | | | No data since 2010 cycle |
| 3-HOK014.48 | VAP-E23R_HOK01A04 | TM | RA60 | 0 | 4 | S | 0 | 4 | S | 4 | 4 | IM | | | | | | | | | | | | | | | | | | | | | | | | | | No data since 2010 cycle |
| 3-HOR000.50 | VAN-E19R_HOR01A04 | A | RA45 | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | 4 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-HUE000.20 | VAN-E03R_HUE01A00 | A,B,TR | RA08 | 0 | 42 | S | 0 | 42 | S | 0 | 42 | S | 6 | 34 | IM | | | | | | | | | | | | | | | | FS | | | | | | | |
| 3HUE-R2-SOS | VAN-E03R_HUE01A00 | CMON | RA08 | | | | | | | | | | | | | | | | | | | | | | | | | | | | LP | | | | | | | 2 sampling events (2a). |
| 3-HUH000.87 | VAN-E21R_HUH01A02 | A,B | RA49 | 0 | 2 | S | 0 | 2 | S | 0 | 2 | S | | | | | | | | | | | | | | | | | | | FS | | | | | | | |
| 3-HUH001.19 | VAN-E21R_HUH01A02 | FPM,B | RA49 | 0 | 2 | S | 0 | 2 | S | 2 | 2 | IM | 0 | 1 | W | | | | 0 | IN | 0 | S | | | | | | | | | J | | | | | | | Biological monitoring indicated an impacted benthic community; however, due to private property concerns and access problems at this location, follow-up monitoring will occur at a nearby site with access. An observed effect is noted. |
| 3-IND001.14 | VAN-E07R_IND01A04 | A | RA16 | 0 | 10 | S | 0 | 10 | S | 0 | 9 | S | 1 | 10 | S | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-JAC000.02 | VAP-E26E_CTR03A00 | C2 | RA73 | | 5 | NA | | 5 | | 0 | 5 | W | | | | 0 | 1 | W | | | 0 | IN | 0 | S | 0 | S | | | | | | | | | 1 | | | One sample event; 2012 WOE category 2B HM-M scenario 3 (potential effects from high metals & PAHs in sed) |
| 3-JET003.49 | VAN-E21R_JET01A10 | A | RA52 | 0 | 12 | S | 0 | 12 | S | 1 | 12 | S | 3 | 12 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-JOA000.80 | VAN-E09R_JOA01A06 | A | RA20 | 0 | 12 | S | 0 | 11 | S | 0 | 11 | S | 3 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-JOA001.60 | VAN-E09R_JOA01A06 | A,B | RA20 | 0 | 2 | S | 0 | 2 | S | 0 | 2 | S | | | | | | | | | | | | | | | | | | | IM | | | | | | | |
| 3-JOR000.50 | VAN-E01R_JOR01A04 | A,B | RA02 | 0 | 15 | S | 0 | 14 | S | 0 | 15 | S | 3 | 11 | IM | | | | | | | | | | | | | | | | FS | | | | | | | |
| 3JOR-R17-JMSWCD | VAN-E01R_JOR01A04 | CMON | RA02 | 0 | 57 | S | 0 | 58 | IN | 0 | 58 | IN | 4 | 58 | IN | | | | | | | | | | | | | | | | | | | | | | | |
| 3JOR-R17-SOS | VAN-E01R_JOR01A04 | CMON | RA02 | | | | | | | | | | | | | | | | | | | | | | | | | | | | LP | | | | | | | 5 sampling events (4a/1u). |
| 3KEA-16-NPS | VAN-E18R_KEA01A12 | NONA | RA43 | 0 | 31 | S | 0 | 31 | S | 0 | 31 | S | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3-LAM000.57 | VAN-E21R_LAM01A08 | A | RA49 | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | 4 | 12 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-LAN002.81 | VAP-E25E_LAN01A98 | A | RA67 | | 13 | NA | | 12 | | 0 | 13 | S | | | | 3 | 12 | IM | | | | | | | | | | | | | | | | | | | | saltwater; no data since 2010 cycle |
| 3-LAN006.35 | VAP-E25E_LAN01A98 | C2 | RA67 | | 3 | NA | | 3 | | 0 | 3 | W | | | | 1 | 1 | W | 0 | IN | 0 | S | 0 | S | 0 | S | | | | | | | | | 1 | | | 1 sample event; WOE - 2009 category 3B, OH scenario 5; no new data since 2012 cycle |
| 3-LAN007.27 | VAP-E25R_LAN01A08 | A | RA67 | 0 | 15 | S | 0 | 15 | S | 1 | 15 | S | 0 | 2 | S | | | | | | | | | | | | | | | | | | | | | | | No E. coli data since 2010 cycle |
| 3-LAT002.34 | VAP-E25R_LAT01A14 | A | RA65 | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | 3 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-LDR000.70 | VAN-E15R_LDR01A00 | A,B | RA34 | 0 | 13 | S | 0 | 12 | S | 0 | 12 | S | 4 | 12 | IM | | | | | | 0 | S | | | | | | | | | FS | | | | | | | |
| 3-LEA000.17 | VAN-E14R_LEA01A06 | A | RA32 | 0 | 12 | S | 0 | 11 | S | 0 | 11 | S | 5 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-LGG001.92 | VAP-E25E_LGG01A98 | TM | RA69 | | 12 | NA | | 12 | | 0 | 12 | S | | | | 2 | 12 | IM | | | | | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-LGG004.54 | VAP-E25R_LGG01A98 | A,TM | RA69 | 0 | 24 | S | 7 | 24 | IM | 2 | 24 | S | 2 | 24 | S | | | | | | 0 | S | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-LIE003.62 | VAP-E23E_LIE01A98 | A | RA62 | | 12 | NA | | 12 | | 0 | 12 | S | | | | 5 | 11 | IM | | | | | | | | | | | | | | | | | 12 | | | No new data since 2012 cycle |

| STATION ID | Assessment Unit ID (ID305B) | STATION TYPE | VAHU6 | CONVENTIONAL WATER COLUMN DATA | | | | | | | | | BACTERIA | | | | | | WATER COLUMN | | | | SEDIMENT | | | | FISH TISSUE | | | | BENTHIC | NUTRIENTS * | | | | | | COMMENTS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Temperature | | | Dissolved Oxygen | | | pH | | | E. coli | | | Enterococci | | | Metals | | Other Toxics | | Metals | | Other Toxics | | Metals | | Other Toxics | | BioMon | Total Phosphorous | | | Chlorophyll a | | | |
| | | | | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Status | Exceed | Samples | Status | Exceed | Samples | Status | |
| ***Rappahannock River Basin*** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3-LIK000.15 | VAP-E24E_LIK01A12 | SS | RA63 | | 12 | NA | | 12 | | 0 | 12 | S | | | | 6 | 12 | IM | | | | | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-LIK002.12 | VAP-E24E_LIK01A12 | A,SS | RA63 | | 25 | NA | | 24 | | 3 | 25 | IM | | | | 1 | 6 | IN | | | 0 | S | | | | | | | | | | | | | | | | No new data since 2012 cycle; tidal on at least one sample day |
| 3-LIK002.21 | VAP-E24R_LIK01A08 | TM | RA63 | 0 | 12 | S | 1 | 12 | S | 0 | 12 | S | 2 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-LIK-LIL TOT-ACB | VAP-E24E_LIK01A12 | CMON | RA63 | | 114 | NA | | 114 | | 0 | 37 | S | | | | | | | | | | | | | | | | | | | | | | | | | | ACB - Level 3 |
| 3-LIT001.89 | VAP-E26R_LIT01A14 | A | RA70 | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | 5 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-LOL000.77 | VAP-E26E_LOL01B12 | A | RA74 | | 12 | NA | | 12 | | 0 | 12 | S | | | | 2 | 12 | IM | | | | | | | | | | | | | | | | | | 12 | | No new data since 2012 cycle |
| 3-LSB002.17 | VAP-E25R_LSB01A12 | TM | RA69 | 0 | 12 | S | 2 | 12 | IM | 0 | 12 | S | 3 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-MAH000.19 | VAN-E08R_MAH01A00 | A,TM | RA17 | 0 | 11 | S | 0 | 11 | S | 0 | 11 | S | 5 | 11 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-MAH004.18 | VAN-E08R_MAH02A02 | A,B | RA17 | 0 | 14 | S | 0 | 13 | S | 0 | 13 | S | 4 | 12 | IM | | | | | | | | | | | | | | | | IM | | | | | | | |
| 3MAH-F12-JMSWCD | VAN-E08R_MAH02A02 | CMON | RA17 | 0 | 55 | S | 6 | 57 | IN | 0 | 57 | IN | 6 | 57 | IN | | | | | | | | | | | | | | | | | | | | | | | |
| 3MAH-F12-SOS | VAN-E08R_MAH02A02 | CMON | RA17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | HP | | | | | | | 1 sampling event (1u). |
| 3MAH-M1-JMSWCD | VAN-E08R_MAH03A02 | CMON | RA17 | | | | | | | | | | 7 | 23 | IN/O | | | | | | | | | | | | | | | | | | | | | | | |
| 3MAH-M2-JMSWCD | VAN-E08R_MAH02A02 | CMON | RA17 | | | | | | | | | | 3 | 23 | IN/O | | | | | | | | | | | | | | | | | | | | | | | |
| 3MAH-M3-JMSWCD | VAN-E08R_MAH01A00 | CMON | RA17 | | | | | | | | | | 6 | 22 | IN/O | | | | | | | | | | | | | | | | | | | | | | | |
| 3-MAO000.62 | VAP-E25R_MAO01A00 | TM,SS | RA68 | 0 | 12 | S | 6 | 12 | IM | 0 | 12 | S | | | | | | | | | 0 | S | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-MAP002.61 | VAN-E20R_MAP02A02 | A,SS,TM | RA47 | 0 | 21 | S | 0 | 21 | S | 0 | 21 | S | 5 | 20 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-MAP007.97 | VAN-E20R_MAP02A02 | A,SS,TM | RA47 | 0 | 11 | S | 0 | 11 | S | 1 | 11 | S | 6 | 10 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-MAP009.42 | VAN-E20R_MAP03A02 | A,SS,TM | RA47 | 0 | 9 | S | 0 | 9 | S | 0 | 9 | S | 5 | 9 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-MAP010.37 | VAN-E20R_MAP04A02 | A,SS,TM | RA47 | 0 | 7 | S | 0 | 7 | S | 0 | 7 | S | 7 | 7 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-MAS001.55 | VAN-E13R_MAS01A04 | A | RA27 | 0 | 11 | S | 0 | 11 | S | 0 | 10 | S | 4 | 11 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-MAY000.12 | VAP-E24E_LIK01A12 | TM | RA63 | | 12 | NA | | 12 | | 0 | 12 | S | | | | 2 | 11 | IM | | | | | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-MAY001.47 | VAP-E24R_MAY01A12 | TM | RA63 | 0 | 12 | S | 0 | 12 | S | 1 | 12 | S | 0 | 12 | S | | | | | | | | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-MAY003.35 | VAP-E24R_MAY01A12 | TM | RA63 | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | 2 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-MAY005.16 | VAP-E24R_MAY01A12 | TM | RA63 | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | | | | | | | | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-MAY008.43 | VAP-E24R_MAY01A12 | TM | RA63 | 0 | 12 | S | 4 | 12 | IM | 0 | 12 | S | 1 | 12 | S | | | | | | | | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-MCM000.96 | VAP-E26R_BLD01A08 | TM | RA70 | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | 6 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-MEA000.77 | VAP-E26E_MEA01A00 | A | RA73 | | 12 | NA | | 12 | | 0 | 12 | W | | | | 1 | 12 | S | | | | | | | | | | | | | | | | | | 12 | | |
| 3-MIC001.66 | VAN-E21R_MIC01A08 | A | RA50 | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | | | | | | | | | | | | | | | | | | | | | | | |
| 3-MIL000.15 | VAP-E24R_TOT02B12 | TM | RA64 | 0 | 12 | S | 0 | 12 | S | 1 | 12 | S | 3 | 11 | IM | | | | | | | | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-MIN002.14 | VAN-E19R_MIN01A14 | A | RA45 | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | 6 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-MIR004.05 | VAN-E17R_MIR01A00 | A,B | RA41 | 0 | 13 | S | 0 | 12 | S | 0 | 13 | S | 3 | 11 | IM | | | | | | | | | | | | | | | | FS | | | | | | | |
| 3-MOT000.39 | VAN-E19L_MOT01A02 | L | RA45 | 0 | 270 | S | 0 | 59 | S | 13 | 270 | S | 0 | 14 | S | | | | 0 | S | 0 | S | 0 | S | | | | | | | | | | | 0 | 2 | S | Motts Run: Nutrients - Sampled 2008, 2009, complete monitoring years, FS for chl-a (& TP). Pooled (3-MOT000.39, 3-MOT001.19) DO (0/68) & pH (13/285). |
| 3-MOT001.19 | VAN-E19L_MOT01A02 | L | RA45 | 0 | 15 | S | 0 | 9 | S | 0 | 15 | S | | | | | | | | | | | 0 | S | | | | | | | | | | | | | | Motts Run: Nutrients - 3-MOT001.19 Sampled 2008, 2009, complete monitoring years, FS for chl-a (& TP). Pooled (3-MOT000.39, 3-MOT001.19) DO (0/68) & pH (13/285). |
| 3-MSW000.85 | VAP-E22R_MSW01A14 | TM | RA54 | 0 | 12 | S | 1 | 12 | S | 2 | 12 | IM | 1 | 11 | S | | | | | | | | | | | | | | | | | | | | | | | |
| 3-MTC001.94 | VAN-E21R_MTC01A08 | A | RA49 | 0 | 11 | S | 0 | 11 | S | 9 | 11 | IM | 1 | 11 | S | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-MTL000.12 | VAP-E23E_MTL01A10 | C2 | RA59 | | 3 | NA | | 3 | | 0 | 3 | W | | | | 1 | 1 | W | | | 0 | IN | 0 | S | 0 | S | | | | | | | | | | 3 | | WOE - 2007: Category 3B; OH-M scenario 5; 1 sample event; no data since 2010 cycle |
| 3-MTL004.82 | VAP-E23R_MTL01A98 | A,B,TM | RA59 | 0 | 25 | S | 5 | 25 | IM | 0 | 25 | S | 0 | 12 | S | | | | | | 0 | S | | | | | | | | | IN | | | | | | | Class VII water; no E. coli data since 2010 cycle; 2008 benthics |
| 3-MTN000.59 | VAN-E09R_MTN01A00 | A,B,TR | RA21 | 0 | 26 | S | 0 | 26 | S | 0 | 26 | S | 6 | 25 | IM | | | | | | 0 | IN | | | | | | | | | FS | | | | | | | |
| 3-MTN014.88 | VAN-E09R_MTN03A00 | A | RA19 | 0 | 13 | S | 0 | 13 | S | 0 | 12 | S | 3 | 12 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-MTN025.17 | VAN-E09L_MTN01A02 | L | RA19 | 0 | 25 | S | 1 | 15 | S | 0 | 25 | S | 0 | 5 | S | | | | | | 0 | S | | | | | | | | | | | IN | | | IN | | Pelham Lake: sampled 2007, incomplete monitoring year, IN for chl a & TP. |
| 3-MTN028.68 | VAN-E09L_MTN02A02 | L | RA19 | 1 | 62 | S | 0 | 30 | S | 0 | 63 | S | 0 | 13 | S | | | | | | 0 | S | | | | | | | | | | 0 | 2 | S | 0 | 2 | S | Mountain Run Lake: sampled 2008, 2009 - FS for chl a & TP (algaecide application) |
| 3MTN-C16-SOS | VAN-E09R_MTN04A04 | CMON | RA19 | | | | | | | | | | | | | | | | | | | | | | | | | | | | HP | | | | | | | 1 sampling event (1u). |
| 3-MTR003.51 | VAN-E17R_MTR01A00 | A,TR | RA40 | 0 | 30 | S | 0 | 30 | S | 0 | 30 | S | 5 | 30 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-MUB000.46 | VAP-E25E_MUB02B14 | A | RA68 | | 13 | NA | | 12 | | 0 | 13 | S | | | | 1 | 12 | S | | | 0 | S | | | | | | | | | | | | | | 12 | | saltwater; no data since 2010 cycle |
| 3-MUB001.45 | VAP-E25E_MUB01A02 | C2 | RA68 | | 2 | NA | | 2 | | 0 | 2 | W | | | | 0 | 1 | W | 0 | IN | 0 | IN | 0 | S | 0 | S | | | | | | | | | | 1 | | WOE - 2008: Category 3B; HM-M scenario 5; 1 sample event; no data since 2010 cycle |
| 3-MUC000.23 | VAP-E25E_MUC01A04 | C2 | RA68 | | 2 | NA | | 2 | | 0 | 2 | W | | | | 0 | 1 | W | 0 | IN | 0 | IN | 0 | S | 0 | S | | | | | | | | | | 1 | | One sample event; 2011 WOE category 3B HM-S scenario 5 (potential effects of PAHs in sed) |
| 3-MUC002.31 | VAP-E25E_MUC01A04 | TM | RA68 | | 12 | NA | | 12 | | 0 | 12 | S | | | | | | | | | 0 | S | | | | | | | | | | | | | | | | Previously considered riverine; no new data since 2012 cycle |
| 3-MUR001.19 | VAP-E23R_MUR01A04 | TM | RA58 | 0 | 13 | S | 0 | 12 | S | 1 | 13 | S | 2 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-MUU000.82 | VAN-E07R_MUU01A00 | A | RA15 | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | 4 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-MUU008.52 | VAN-E07R_MUU02A02 | A | RA15 | 0 | 11 | S | 0 | 11 | S | 0 | 11 | S | 7 | 11 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-MUY003.63 | VAN-E21R_MUY01A00 | A,B | RA48 | 0 | 2 | S | 0 | 2 | S | 0 | 2 | S | | | | | | | | | | | | | | | | | | | IM | | | | | | | |
| 3-MYE-COR11-ALL | VAP-E26E_MYE03A08 | CMON | RA72 | | 6 | NA | | 6 | | 0 | 6 | IN | | | | | | | | | | | | | | | | | | | | | | | | | | ACB - level 3 temp & DO; level 2 pH - no data since 2010 cycle |
| 3-NIC000.38 | VAP-E25R_NIC01A12 | TM,B | RA69 | 0 | 14 | S | 1 | 14 | S | 0 | 14 | S | 3 | 12 | IM | | | | | | | | | | | | | | | | FS | | | | | | | 2011 benthics |
| 3-NSS000.77 | VAP-E23R_NSS01A12 | A | RA57 | 0 | 12 | S | 2 | 12 | IM | 0 | 12 | S | 3 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | Class VII water; no new data since 2012 cycle |

| STATION ID | Assessment Unit ID (ID305B) | STATION TYPE | VAHU6 | CONVENTIONAL WATER COLUMN DATA | | | | | | | | | BACTERIA | | | | | | WATER COLUMN | | | | SEDIMENT | | | | FISH TISSUE | | | | BENTHIC | NUTRIENTS * | | | | | | COMMENTS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Temperature | | | Dissolved Oxygen | | | pH | | | E. coli | | | Enterococci | | | Metals | | Other Toxics | | Metals | | Other Toxics | | Metals | | Other Toxics | | BioMon | Total Phosphorous | | | Chlorophyll a | | | |
| | | | | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Status | Exceed | Samples | Status | Exceed | Samples | Status | |
| ***Rappahannock River Basin*** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3-OCC003.14 | VAP-E22E_OCC01A08 | C2 | RA55 | | 5 | NA | | 5 | | 0 | 5 | W | | | | 1 | 1 | W | | | 0 | IN | 0 | S | 0 | S | | | | | | | | | | | | One sample event; 2012 WOE category 2A OH-S scenario 2 |
| 3-OCC005.62 | VAP-E22E_OCC01A08 | A | RA55 | | 12 | NA | | 12 | | 1 | 12 | S | | | | 9 | 11 | IM | | | | | | | | | | | | | | | | | | 12 | | |
| 3-OCC010.47 | VAP-E22R_OCC01A98 | A,TM | RA55 | 0 | 24 | S | 0 | 24 | S | 0 | 24 | S | 3 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | Class VII water |
| 3-PAN003.00 | VAP-E23R_CAT03A04 | TM | RA57 | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | 2 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | Class VII water |
| 3-PBC003.09 | VAN-E21R_PBC01A10 | A | RA52 | 0 | 12 | S | 3 | 12 | IM | 1 | 12 | S | 3 | 11 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-PBC005.12 | VAN-E21R_PBC01A10 | FPM,B | RA52 | 0 | 2 | S | 0 | 2 | S | 1 | 2 | IN | 0 | 1 | W | | | | 0 | S | 0 | S | | | | | | | | | J | | | | | | | Biological monitoring indicated an impacted benthic community; however, due to private property concerns and access problems at this location, follow-up monitoring will occur at a nearby site with access. An observed effect is noted. |
| 3-PEE003.97 | VAP-E22E_PEE01A14 | TM | RA54 | | 13 | NA | | 13 | | 1 | 13 | S | | | | 6 | 13 | IM | | | | | | | | | | | | | | | | | | | | |
| 3-PEE004.11 | VAP-E22R_PEE01A08 | TM | RA54 | 0 | 12 | S | 7 | 12 | IM | 1 | 12 | S | 1 | 12 | S | | | | | | | | | | | | | | | | | | | | | | | |
| 3-TBS003.39 | VAP-E23R_TBS01A06 | TM | RA57 | 0 | 12 | S | 4 | 12 | IM | 0 | 12 | S | 3 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | Class VII water |
| 3-THM001.40 | VAN-E01R_THM01A02 | A,B,TM | RA04 | 0 | 35 | S | 0 | 35 | S | 0 | 35 | S | 16 | 31 | IM | | | | | | 0 | S | | | | | | | | | IM | | | | | | | |
| 3THM-TR10-JMSWCD | VAN-E01R_THM01A02 | CMON | RA04 | | | | | | | | | | 34 | 68 | IN/O | | | | | | | | | | | | | | | | | | | | | | | |
| 3THM-TR8-JMSWCD | VAN-E01R_THM01A02 | CMON | RA04 | | | | | | | | | | 39 | 68 | IN/O | | | | | | | | | | | | | | | | | | | | | | | |
| 3THM-TR9-JMSWCD | VAN-E01R_THM01A02 | CMON | RA04 | | | | | | | | | | 36 | 63 | IN/O | | | | | | | | | | | | | | | | | | | | | | | |
| 3-THO006.50 | VAN-E06R_THO02A02 | A,TR | RA14 | 0 | 34 | S | 0 | 34 | S | 0 | 34 | S | 9 | 34 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-THO014.37 | VAN-E05R_THO01A02 | A,B,TR | RA11 | 0 | 43 | S | 0 | 43 | S | 0 | 43 | S | 5 | 34 | IM | | | | | | | | | | | | | | | | FS | | | | | | | |
| 3-THO022.27 | VAN-E05R_THO03A02 | B | RA11 | | | | | | | | | | | | | | | | | | | | | | | | | | | | IM | | | | | | | |
| 3THO-R5-SOS | VAN-E05R_THO03A02 | CMON | RA11 | | | | | | | | | | | | | | | | | | | | | | | | | | | | LP | | | | | | | 3 sampling events (3a). |
| 3-THR000.50 | VAN-E05R_THR01A02 | A | RA11 | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | 1 | 12 | S | | | | | | | | | | | | | | | | | | | | | | | |
| 3-THR002.00 | VAN-E05R_THR02A02 | A,B | RA11 | 0 | 9 | S | 0 | 9 | S | 0 | 9 | S | | | | | | | | | | | | | | | | | | | FS | | | | | | | |
| 3THR-R7-SOS | VAN-E05R_THR01A02 | CMON | RA11 | | | | | | | | | | | | | | | | | | | | | | | | | | | | LP | | | | | | | 5 sampling events (4a/1u). |
| 3-THU004.69 | VAN-E01R_THU01A00 | A,TM | RA04 | 0 | 45 | S | 0 | 44 | S | 0 | 45 | S | 11 | 39 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3THU-F14-JMSWCD | VAN-E01R_THU01A00 | CMON | RA04 | 0 | 57 | S | 0 | 58 | IN | 0 | 57 | IN | 8 | 58 | IN | | | | | | | | | | | | | | | | | | | | | | | |
| 3THU-F14-SOS | VAN-E01R_THU01A00 | CMON | RA04 | | | | | | | | | | | | | | | | | | | | | | | | | | | | LP | | | | | | | 4 sampling events (3a/1g). |
| 3THU-TR1-JMSWCD | VAN-E01R_THU01A00 | CMON | RA04 | | | | | | | | | | 15 | 68 | IN/O | | | | | | | | | | | | | | | | | | | | | | | |
| 3THU-TR2-JMSWCD | VAN-E01R_THU01A00 | CMON | RA04 | | | | | | | | | | 12 | 68 | IN/O | | | | | | | | | | | | | | | | | | | | | | | |
| 3-THW000.55 | VAN-E01R_THW01A02 | A | RA04 | 0 | 12 | S | 0 | 11 | S | 0 | 12 | S | 0 | 12 | S | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-THW004.68 | VAN-E01R_THW01A02 | A,TM | RA04 | 0 | 33 | S | 0 | 32 | S | 0 | 33 | S | 9 | 33 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3THW-TR3-JMSWCD | VAN-E01R_THW01A02 | CMON | RA04 | | | | | | | | | | 14 | 68 | IN/O | | | | | | | | | | | | | | | | | | | | | | | |
| 3THW-TR4-JMSWCD | VAN-E01R_THW01A02 | CMON | RA04 | | | | | | | | | | 19 | 68 | IN/O | | | | | | | | | | | | | | | | | | | | | | | |
| 3THW-TR5-JMSWCD | VAN-E01R_THW01A02 | CMON | RA04 | | | | | | | | | | 28 | 68 | IN/O | | | | | | | | | | | | | | | | | | | | | | | |
| 3THW-TR6-JMSWCD | VAN-E01R_THW01A02 | CMON | RA04 | | | | | | | | | | 12 | 67 | IN/O | | | | | | | | | | | | | | | | | | | | | | | |
| 3THW-TR7-JMSWCD | VAN-E01R_THW01A02 | CMON | RA04 | | | | | | | | | | 8 | 68 | IN/O | | | | | | | | | | | | | | | | | | | | | | | |
| 3-TIN000.36 | VAN-E08R_TIN01A08 | A | RA18 | 0 | 9 | S | 1 | 9 | IN | 0 | 9 | S | 5 | 9 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-TOT005.11 | VAP-E24E_TOT01A00 | A,TR,SS | RA64 | | 37 | NA | | 36 | | 0 | 37 | S | | | | 14 | 36 | IM | | | | | | | | | | | | | | | | | | 29 | | Trend Station; saltwater |
| 3-TOT006.34 | VAP-E24E_TOT01A00 | SS | RA64 | | 12 | NA | | 12 | | 0 | 12 | S | | | | 6 | 12 | IM | | | | | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-TOT009.95 | VAP-E24R_TOT01A06 | A,TM | RA64 | 0 | 25 | S | 1 | 24 | S | 0 | 25 | S | 5 | 23 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-TOT012.53 | VAP-E24R_TOT01A06 | TM,B | RA64 | 0 | 14 | S | 0 | 14 | S | 0 | 14 | S | 3 | 12 | IM | | | | | | | | | | | | | | | | FS | | | | | | | 2010 benthics; no new data since 2012 cycle |
| 3-TOT014.49 | VAP-E24R_TOT01A06 | TM | RA64 | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | 4 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-TOT-TOT 1-ACB | VAP-E24R_TOT01A06 | CMON | RA64 | 0 | 112 | S | 1 | 112 | S | 0 | 35 | S | | | | | | | | | | | | | | | | | | | | | | | | | | ACB - Level 3 |
| 3-TOT-TOT 2-ACB | VAP-E24E_TOT01A00 | CMON | RA64 | | 112 | NA | | 112 | | 0 | 35 | S | | | | | | | | | | | | | | | | | | | | | | | | | | ACB - Level 3 |
| 3-TOT-TOT 3-ACB | VAP-E24E_TOT01A00 | CMON | RA64 | | 110 | NA | | 110 | | 0 | 37 | S | | | | | | | | | | | | | | | | | | | | | | | | | | ACB - Level 3 |
| 3-TOT-TOT 4-ACB | VAP-E24E_TOT02A00 | CMON | RA64 | | 114 | NA | | 113 | | 0 | 35 | S | | | | | | | | | | | | | | | | | | | | | | | | | | ACB - Level 3 |
| 3-TWN000.35 | VAP-E25E_TWN01A12 | TM | RA69 | | 12 | NA | | 12 | | 0 | 12 | S | | | | 5 | 11 | IM | | | | | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-URB001.00 | VAP-E25E_URB02A00 | A,TR | RA69 | | 35 | NA | | 35 | | 0 | 35 | S | | | | 2 | 34 | S | | | | | | | | | | | | | | | | | | 24 | | Trend Station |
| 3-URB001.50 | VAP-E25E_URB01A00 | A | RA69 | | 12 | NA | | 12 | | 0 | 12 | S | | | | 0 | 12 | S | | | 0 | S | | | | | | | | | | | | | | | | No data since 2010 cycle |
| 3-WAE000.72 | VAN-E21R_WAE01A08 | A | RA49 | 0 | 11 | S | 0 | 11 | S | 2 | 11 | IM | 1 | 11 | S | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3-WAF000.03 | VAN-E07R_WAF01A10 | FPM,B | RA16 | 0 | 2 | S | 0 | 2 | S | 0 | 2 | S | 0 | 1 | W | | | | 0 | S | 0 | S | 0 | S | | | | | | | J | | | | | | | Biological monitoring indicated an impacted benthic community; however, due to private property concerns and access problems at this location, follow-up monitoring will occur at a nearby site with access. An observed effect is noted. 3-WAF000.82 was sampled in 2012 and was fully supporting. Better habitat was available. |
| 3-WAF000.82 | VAN-E07R_WAF01A10 | A,B | RA16 | 0 | 2 | S | 0 | 2 | S | 0 | 2 | S | | | | | | | | | | | | | | | | | | | FS | | | | | | | |
| 3-WEE000.38 | VAP-E25E_WEE02A04 | C2 | RA68 | | 2 | NA | | 2 | | 0 | 2 | W | | | | 0 | 1 | W | | | 0 | IN | 0 | S | 0 | S | | | | | | | | | | 1 | | One sample event; 2012 WOE category 3B HM-M scenario 5 (moderate prob of benthic effects from metals and PAHs sed contamination) |
| 3-WHO001.48 | VAN-E14R_WHO01A06 | A | RA33 | 0 | 11 | S | 0 | 11 | S | 0 | 10 | S | 4 | 11 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-WHR001.32 | VAP-E26E_WHR01A00 | C2 | RA72 | | 2 | NA | | 2 | | 0 | 2 | W | | | | 0 | 1 | W | | | 0 | IN | 0 | S | 0 | S | | | | | | | | | | 1 | | WOE - 2007: Category 3B; HM-M scenario 5; 1 sample event; no data since 2010 cycle |
| 3-WHS000.89 | VAP-E26E_WHS01B00 | A | RA73 | | 12 | NA | | 12 | | 0 | 12 | S | | | | 3 | 12 | IM | | | | | | | | | | | | | | | | | | 11 | | No new data since 2012 cycle |
| 3-WHT000.35 | VAN-E21R_WHT01A06 | A | RA48 | 0 | 12 | S | 0 | 11 | S | 2 | 12 | IM | 2 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-WHT003.73 | VAN-E21R_WHT01A06 | A,B | RA48 | 0 | 2 | S | 0 | 2 | S | 0 | 2 | S | | | | | | | | | | | | | | | | | | | IM | | | | | | | |
| 3-WIL004.00 | VAN-E18R_WIL01A08 | A | RA43 | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | 7 | 12 | IM | | | | | | 0 | S | | | | | | | | | | | | | | | | |

| STATION ID | Assessment Unit ID (ID305B) | STATION TYPE | VAHU6 | CONVENTIONAL WATER COLUMN DATA | | | | | | | | | BACTERIA | | | | | | WATER COLUMN | | | | SEDIMENT | | | | FISH TISSUE | | | | BENTHIC | NUTRIENTS * | | | | | | COMMENTS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Temperature | | | Dissolved Oxygen | | | pH | | | E. coli | | | Enterococci | | | Metals | | Other Toxics | | Metals | | Other Toxics | | Metals | | Other Toxics | | BioMon | Total Phosphorous | | | Chlorophyll a | | | |
| | | | | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Samples | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Exceed | Status | Status | Exceed | Samples | Status | Exceed | Samples | Status | |
| ***Rappahannock River Basin*** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3WIL-15-NPS | VAN-E18R_WIL01A08 | NONA | RA43 | 0 | 31 | S | 1 | 31 | S | 0 | 31 | S | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3WNR-14-NPS | VAN-E18R_WNR01A12 | NONA | RA43 | 0 | 30 | S | 2 | 30 | S | 0 | 30 | S | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3-XAC000.58 | VAN-E02R_XAC01A04 | A,CR | RA07 | 0 | 1 | W | 0 | 1 | W | | | | 0 | 1 | W | | | | | | 0 | S | | | | | | | | | | | | | | | | |
| 3XAC-F3-JMSWCD | VAN-E02R_XAC01A04 | CMON | RA07 | 0 | 56 | S | 0 | 58 | IN | 0 | 58 | IN | 10 | 57 | IN/O | | | | | | | | | | | | | | | | | | | | | | | |
| 3XAC-F3-SOS | VAN-E02R_XAC01A04 | CMON | RA07 | | | | | | | | | | | | | | | | | | | | | | | | | | | | HP | | | | | | | 5 sampling events (5u). |
| 3XCC-BR3-JMSWCD | VAN-E08R_XCC01A12 | CMON | RA17 | | | | | | | | | | 7 | 23 | IN/O | | | | | | | | | | | | | | | | | | | | | | | |
| 3-XFB001.00 | VAN-E20R_XFB01A06 | FPM,B | RA47 | 0 | 2 | S | 0 | 2 | S | 0 | 2 | S | 0 | 1 | W | | | | 0 | IN | 0 | S | | | | | | | | | FS | | | | | | | |
| 3-XGR000.95 | VAN-E12R_XGR01A10 | FPM,B | RA26 | 0 | 2 | S | 0 | 2 | S | 0 | 2 | S | 0 | 1 | W | | | | | | 0 | S | | | | | | | | | FS | | | | | | | |
| 3XGR-COLLETS01-PATC | VAN-E12R_XGR01A10 | CMON | RA26 | 0 | 2 | IN | | | | 0 | 1 | W | | | | | | | | | | | | | | | | | | | LP | | | | | | | 2 sampling events (1vg/1e). |
| 3-XGX000.04 | VAP-E23R_XGX01A08 | TM | RA60 | 0 | 4 | S | 0 | 4 | S | 4 | 4 | IM | | | | | | | | | | | | | | | | | | | | | | | | | | No data since 2010 cycle |
| 3-XGY000.23 | VAP-E23R_XGY01A08 | TM | RA60 | 0 | 4 | S | 0 | 4 | S | 4 | 4 | IM | | | | | | | | | | | | | | | | | | | | | | | | | | No data since 2010 cycle |
| 3-XHB000.65 | VAP-E24R_XHB01A10 | FPM,B | RA66 | 0 | 2 | S | 1 | 2 | IN | 1 | 2 | IN | 0 | 1 | W | | | | 0 | IN | 0 | S | 0 | S | | | | | | | IN | | | | | | | 2007 Probmon; no data since 2010 cycle |
| 3XHD-15-RFLOW | VAN-E05R_XHD01A08 | CMON | RA12 | 0 | 2 | IN | | | | | | | 2 | 2 | IN/O | | | | | | | | | | | | | | | | | | | | | | | |
| 3XHD-16-RFLOW | VAN-E05R_XHD01A08 | CMON | RA12 | 0 | 2 | IN | | | | | | | 2 | 2 | IN/O | | | | | | | | | | | | | | | | | | | | | | | |
| 3XHD-17-RFLOW | VAN-E05R_XHD01A08 | CMON | RA12 | 0 | 2 | IN | | | | | | | 1 | 2 | IN | | | | | | | | | | | | | | | | | | | | | | | |
| 3XHF-18-RFLOW | VAN-E05R_XHF01A08 | CMON | RA12 | 0 | 2 | IN | | | | | | | 1 | 2 | IN | | | | | | | | | | | | | | | | | | | | | | | |
| 3-XHH000.24 | VAN-E06R_XHH01A12 | A | RA14 | 0 | 12 | S | 0 | 12 | S | 0 | 12 | S | 4 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-XHJ000.04 | VAP-E24R_RIC01A12 | TM | RA66 | 0 | 12 | S | 7 | 12 | IM | 7 | 12 | IM | 1 | 12 | S | | | | | | | | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-XHK000.65 | VAP-E24R_TOT02B12 | TM | RA64 | 0 | 12 | S | 1 | 12 | S | 0 | 12 | S | 4 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-XHL000.96 | VAP-E24R_XHL01A12 | TM | RA64 | 0 | 11 | S | 0 | 11 | S | 2 | 11 | IM | 4 | 11 | IM | | | | | | | | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3-XHM000.27 | VAP-E24R_TOT02B12 | TM | RA64 | 0 | 11 | S | 0 | 11 | S | 1 | 11 | S | 6 | 11 | IM | | | | | | | | | | | | | | | | | | | | | | | No new data since 2012 cycle |
| 3XHN-7-ALL | VAN-E20R_XHN01A10 | CMON | RA46 | 0 | 92 | S | 1 | 92 | S | 3 | 31 | S | 4 | 11 | IM | | | | | | | | | | | | | | | | | | | | | | | Level II data: pH (0/61), E. coli (2/6). |
| 3XHP-XYY01-SOS | VAN-E13R_XHP01A10 | CMON | RA30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | LP | | | | | | | 1 sampling event (1a). |
| 3-XHQ000.35 | VAN-E16R_XHQ01A12 | FPM | RA38 | 0 | 1 | W | 0 | 1 | W | 0 | 1 | W | 1 | 1 | W | | | | | | 0 | IN | | | | | | | | | | | | | | | | |
| 3XHS-GR4-JMSWCD | VAN-E02R_XHS01A12 | CMON | RA07 | | | | | | | | | | 3 | 40 | IN | | | | | | | | | | | | | | | | | | | | | | | |
| 3-XHU000.04 | VAN-E01R_XHU01A14 | FPM,B | RA04 | 0 | 2 | S | 0 | 2 | S | 0 | 2 | S | 1 | 1 | W | | | | | | 0 | S | | | | | | | | | IM | | | | | | | |
| 3-XHW000.20 | VAP-E22R_XHW01A14 | TM | RA54 | 0 | 12 | S | 0 | 12 | S | 1 | 12 | S | 2 | 12 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-XHY000.06 | VAP-E22R_ELM01A06 | TM | RA53 | 0 | 26 | S | 8 | 26 | IM | 6 | 26 | IM | 4 | 13 | IM | | | | | | | | | | | | | | | | | | | | | | | |
| 3-XHY002.50 | VAP-E22R_ELM01A06 | TM | RA53 | 0 | 25 | S | 8 | 25 | IM | 2 | 25 | S | 1 | 12 | S | | | | | | | | | | | | | | | | | | | | | | | |
| 3XIA-9-ALL | VAN-E20R_XIA01A12 | CMON | RA46 | 0 | 42 | S | 0 | 33 | S | 0 | 27 | S | 2 | 11 | IM | | | | | | | | | | | | | | | | | | | | | | | Level II data: DO (0/11), pH (0/17), E. coli (0/7). |
| CRR000.79 | VAP-E26E_CRR02A08 | NONA | RA73 | | 179 | NA | | 179 | | 10 | 179 | S | | | | | | | | | | | | | | | | | | | | | | | | | | VIMS, high pH - no new data since 2012 cycle |
| CRR003.38 | VAP-E26E_CRR01A00 | NONA | RA72 | | 128 | NA | | 128 | | 7 | 128 | S | | | | | | | | | | | | | | | | | | | | | | | | | | VIMS, high pH - no new data since 2012 cycle |
| CRR004.02 | VAP-E26E_CTM03A08 | NONA | RA71 | | 562 | | | 562 | | 10 | 623 | S | | | | | | | | | | | | | | | | | | | | | | | | | | VIMS ConMon - plus 10/562 pH instantaneous (high pH - no new data since 2012 cycle) |
| CTM003.69 | VAP-E26E_CTM01A00 | NONA | RA71 | | 165 | | | 165 | | 9 | 165 | S | | | | | | | | | | | | | | | | | | | | | | | | | | VIMS, high pH - no new data since 2012 cycle |
| CTO004.91 | VAP-E26E_CTO01A02 | NONA | RA70 | | 148 | NA | | 148 | | 8 | 148 | S | | | | | | | | | | | | | | | | | | | | | | | | | | VIMS, high pH - no new data since 2012 cycle |
| LE3.1 | VAP-E25E_RPP02A02 | NONA | RA68 | | 118 | NA | | 114 | | | | | | | | | | | | | | | | | | | | | | | | 30 | | | 43 | | | VECOS |
| LE3.2 | VAP-E25E_RPP02A02 | NONA | RA69 | | 118 | NA | | 114 | | | | | | | | | | | | | | | | | | | | | | | | 29 | | | 42 | | | VECOS |
| LE3.2 | VAP-E25E_RPP02A02 | NONA | RA69 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ODU |
| LE3.3 | VAP-E26E_CRR01A00 | NONA | RA72 | | 118 | NA | | 112 | | | | | | | | | | | | | | | | | | | | | | | | 30 | | | 44 | | | VECOS |
| LE3.4 | VAP-E25E_RPP02A02 | NONA | RA73 | | 17 | NA | | 113 | | | | | | | | | | | | | | | | | | | | | | | | 29 | | | 44 | | | ODU |
| RET3.1 | VAP-E23E_RPP02A98 | NONA | RA62 | | 120 | NA | | 116 | | | | | | | | | | | | | | | | | | | | | | | | 29 | | | 44 | | | VECOS |
| RET3.1 | VAP-E23E_RPP02A98 | NONA | RA62 | | 1 | NA | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ODU |
| RET3.2 | VAP-E24E_RPP03A00 | NONA | RA66 | | 118 | NA | | 114 | | | | | | | | | | | | | | | | | | | | | | | | 28 | | | 43 | | | VECOS |
| RPP001.99 | VAP-E25E_RPP02A02 | NONA | RA74 | | 251 | NA | | 251 | | 0 | 251 | S | | | | | | | | | | | | | | | | | | | | | | | | | | VIMS - no new data since 2012 cycle |
| RPP006.96 | VAP-E25E_RPP02A02 | NONA | RA74 | | 128 | NA | | 128 | | 0 | 128 | S | | | | | | | | | | | | | | | | | | | | | | | | | | VIMS - no new data since 2012 cycle |
| RPP010.60 | VAP-E25E_RPP02A02 | NONA | RA73 | | 263 | NA | | 263 | | 0 | 263 | S | | | | | | | | | | | | | | | | | | | | | | | | | | VIMS - no new data since 2012 cycle |
| RPP015.61 | VAP-E26E_RPP03A00 | NONA | RA69 | | 428 | NA | | 428 | | 0 | 624 | S | | | | | | | | | | | | | | | | | | | | | | | | | | VIMS ConMon |
| RPP017.04 | VAP-E25E_RPP02A02 | NONA | RA69 | | 133 | NA | | 133 | | 0 | 133 | S | | | | | | | | | | | | | | | | | | | | | | | | | | VIMS - no new data since 2012 cycle |
| RPP021.29 | VAP-E25E_RPP02A02 | NONA | RA68 | | 120 | NA | | 120 | | 0 | 120 | S | | | | | | | | | | | | | | | | | | | | | | | | | | VIMS - no new data since 2012 cycle |
| RPP021.36 | VAP-E25E_RPP02A02 | NONA | RA68 | | | | | | | 0 | 335 | S | | | | | | | | | | | | | | | | | | | | | | | | | | VIMS ConMon |
| RPP022.94 | VAP-E25E_RPP02A02 | NONA | RA68 | | 143 | NA | | 143 | | 0 | 143 | S | | | | | | | | | | | | | | | | | | | | | | | | | | VIMS - no new data since 2012 cycle |
| RPP025.52 | VAP-E25E_RPP02A02 | NONA | RA68 | | 139 | NA | | 139 | | 0 | 139 | S | | | | | | | | | | | | | | | | | | | | | | | | | | VIMS - no new data since 2012 cycle |

* For lake/reservoir NUTRIENTS (i.e. Total Phosphorus or Chlorophyll a), "Exceed" refers to the number of exceedences per monitoring year (April-October) and "Samples" represent the number of monitoring years. A minimum of two monitoring years are required to make a supporting (S) or impaired (IM) assessment determination. Less than two full monitoring years result in an insufficient (IN) determination. Also, nutrients are only assessed in lakes listed in Section 187 of the WQS if there is documented algaecide use.

NOTE: Values in VAHU6 refer to the 6th order watershed in version 4 of Virginia's portion of the National Watershed Boundary Dataset.