

REVISED TOTAL COLIFORM RULE


CNMI BECQ IMPLEMENTATION

ADOPTION OF NEW REGULATIONS

- OCTOBER 28, 2015 – PROPOSED
- DECEMBER 28, 2015 – FINAL

Commonwealth of the Northern Mariana Islands
OFFICE OF THE GOVERNOR
BUREAU OF ENVIRONMENTAL AND COASTAL QUALITY

Drinking Water Regulations



January 2016

- REFERENCES JULY 1, 2014 VERSION OF 40 CFR 141
- ADDS NEW SUBPART Y – REVISED TOTAL COLIFORM RULE

EFFECTIVE DATE

APRIL

1st

2016

SAMPLE SITING PLANS

FEDERAL REQUIREMENT

- 141.853(A)(1) SYSTEMS MUST DEVELOP A WRITTEN SAMPLE SITING PLAN THAT IDENTIFIES:
 - SAMPLING SITES (ROUTINE AND REPEAT SITES), AND SOURCE WATER IF REQUIRED BY GWR
 - COLLECTION SCHEDULE
 - NO LATER THAN MARCH 31, 2016...
- PLANS ARE SUBJECT TO STATE REVIEW AND REVISION

CNMI PUBLIC WATER SYSTEMS

- ALL PWS IN CNMI ALREADY HAVE SAMPLE SITING PLANS
- KEEP THE SAMPLE SITING PLANS YOU HAVE
- THEY WILL BE REVIEWED DURING THE NEXT SANITARY SURVEY

SAMPLING FREQUENCY

FEDERAL REQUIREMENTS

- ALLOWS SOME SYSTEMS TO MONITOR:
 - MONTHLY
 - QUARTERLY
 - AND ANNUALLY

CNMI DIRECTIONS


- ALL SYSTEMS MUST MONITOR:

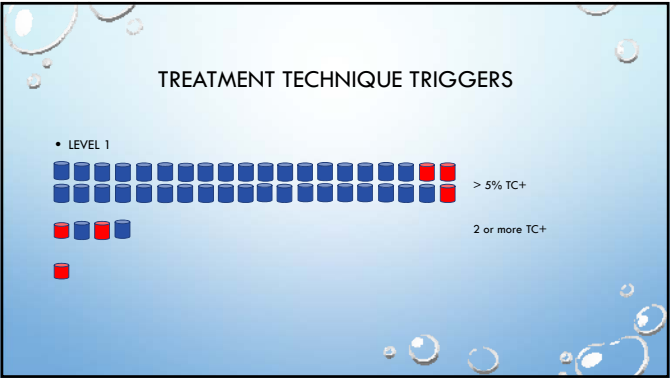
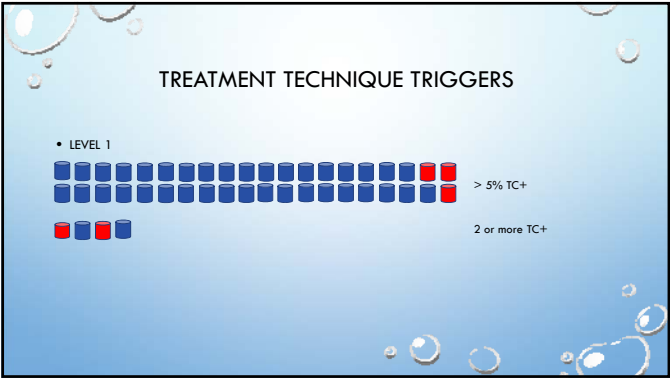
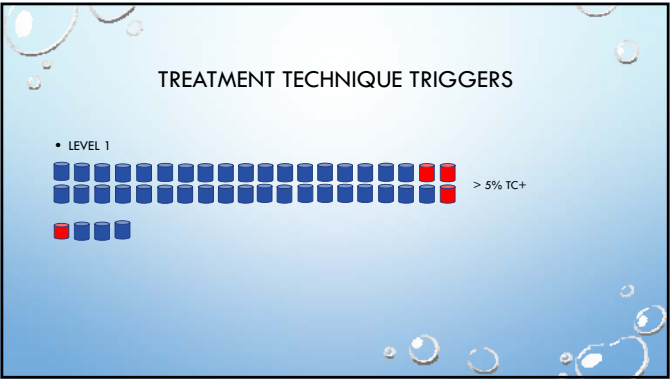
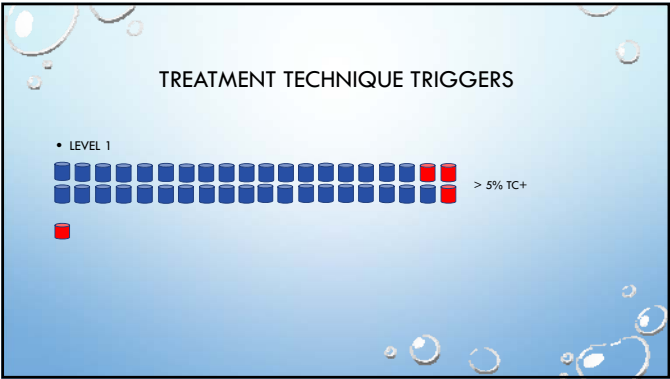
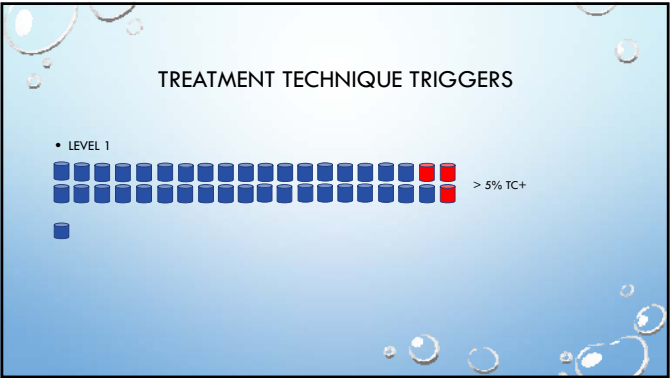
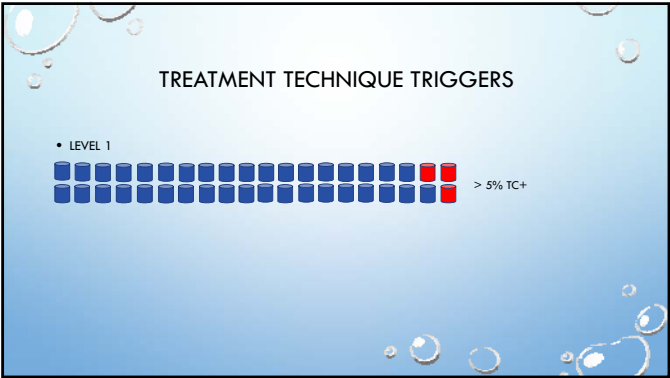
MONTHLY

NO REDUCED MONITORING (AT THIS TIME)

TREATMENT TECHNIQUE TRIGGERS

- LEVEL 1





TREATMENT TECHNIQUE TRIGGERS

- LEVEL 2



- COND
- FORM
 - SA
 - CO
 - PR
- MAY N
- MUST
- TRAIN

- [illegible]

IGGER

VIOLATIONS

- E. COLI MCL – EC+ FOLLOWING A TC+
- TREATMENT TECHNIQUE – EXCEEDS TRIGGER BUT FAILS TO CONDUCT ASSESSMENT
- MONITORING VIOLATION – FAILURE TO COLLECT REQUIRED SAMPLES
- REPORTING VIOLATION – FAILURE TO SUBMIT A MONITORING REPORT OR ASSESSMENT



