

MARINA COAST WATER DISTRICT - SYSTEM NO. 2710017

DISTRIBUTION SYSTEM WATER QUALITY

REPORTING PERIOD: 2018 JANUARY

Marina Coast Water District Laboratory CDHS-ELAP Laboratory Certificate No. 1617

| WEEK NO. | DATE COLLECTED | SAMPLER NAME | BOTTLE NUMBER | SAMPLING POINT | SAMPLE TYPE | TOTAL COLIFORM | E. coli | CHLORINE | pH* | LAB TEMP | TURBIDITY | COLOR | ODOR | TOTAL SULFIDE** | SPEC. COND. @ 25°C | |
|----------------|----------------|--------------|---------------|-------------------------------|-------------|----------------|---------|----------|------|----------|-----------|-------|------|-----------------|--------------------|------|
| | | | | | | | | RESIDUAL | | | | | | | | mg/L |
| C | 2-Jan-2018 | Nguyen | C1 | DS-3106 Flower Circle | Routine | Absent | Absent | 0.59 | 8.07 | 66 | 0.058 | 2 | <1 | 0.008 | 475 | |
| | 2-Jan-2018 | Nguyen | C2 | DS-3073 Zanetta Drive | Routine | Absent | Absent | 0.57 | 7.92 | 68 | 0.054 | 2 | <1 | 0.004 | 517 | |
| | 2-Jan-2018 | Nguyen | C3 | DS-3196 Melanie Road | Routine | Absent | Absent | 0.71 | 7.90 | 69 | 0.073 | 1 | <1 | 0.005 | 542 | |
| | 2-Jan-2018 | Nguyen | C4 | DS-3345 Cardoza Avenue | Routine | Absent | Absent | 0.53 | 7.86 | 69 | 0.060 | 2 | <1 | 0.004 | 605 | |
| | 2-Jan-2018 | Nguyen | C5 | DS-3271 Cove Way | Routine | Absent | Absent | 0.44 | 7.78 | 72 | 0.092 | 2 | <1 | 0.006 | 509 | |
| | 2-Jan-2018 | West | C6 | DS 314 Ardennes Circle | Routine | Absent | Absent | 0.76 | 7.43 | 61 | 0.072 | 2 | <1 | | 534 | |
| | 2-Jan-2018 | West | C7 | DS 325 Buna Road | Routine | Absent | Absent | 0.80 | 7.74 | 64 | 0.057 | 2 | <1 | | 558 | |
| | 2-Jan-2018 | West | C8 | DS 207 Rome Road | Routine | Absent | Absent | 0.85 | 7.64 | 64 | 0.064 | 1 | <1 | | 547 | |
| | 2-Jan-2018 | West | C9 | DS Airport Vault | Routine | Absent | Absent | 0.49 | 7.80 | 64 | 0.066 | 1 | <1 | | 557 | |
| | 2-Jan-2018 | West | C10 | DS 4790 Peninsula Point Drive | Routine | Absent | Absent | 0.53 | 7.77 | 63 | 0.053 | 2 | <1 | | 546 | |
| D | 8-Jan-2018 | Nguyen | D1 | DS-263 Grant Street | Routine | Absent | Absent | 0.61 | 7.78 | 66 | 0.070 | 2 | <1 | 0.004 | 477 | |
| | 8-Jan-2018 | Nguyen | D2 | DS-3020 Jean Street | Routine | Absent | Absent | 0.92 | 7.53 | 67 | 0.112 | 1 | <1 | 0.004 | 544 | |
| | 8-Jan-2018 | Nguyen | D3 | DS-266 Cosky Drive | Routine | Absent | Absent | 0.75 | 7.67 | 65 | 0.063 | 2 | <1 | 0.004 | 575 | |
| | 8-Jan-2018 | Nguyen | D4 | DS-3180 Ninole Drive | Routine | Absent | Absent | 0.97 | 7.59 | 67 | 0.043 | 1 | <1 | 0.003 | 558 | |
| | 8-Jan-2018 | Nguyen | D5 | DS-3203 DeForest Road | Routine | Absent | Absent | 0.60 | 7.83 | 72 | 0.085 | 2 | <1 | 0.002 | 529 | |
| | 8-Jan-2018 | Rosales | D6 | DS 1701 Eichelberger Court | Routine | Absent | Absent | 0.84 | 7.77 | 56 | 0.067 | 2 | <1 | | 484 | |
| | 8-Jan-2018 | Rosales | D7 | DS 3071 Wittenmyer Court | Routine | Absent | Absent | 0.86 | 7.70 | 59 | 0.066 | 2 | <1 | | 504 | |
| | 8-Jan-2018 | Rosales | D8 | DS 11th Street-Imjin Road | Routine | Absent | Absent | 0.95 | 7.68 | 62 | 0.049 | 1 | <1 | | 544 | |
| | 8-Jan-2018 | Rosales | D9 | DS 110 Nijmegen Road | Routine | Absent | Absent | 0.86 | 7.75 | 67 | 0.076 | 2 | <1 | | 570 | |
| | 8-Jan-2018 | Rosales | D10 | DS 180 Okinawa Road | Routine | Absent | Absent | 0.85 | 7.69 | 69 | 0.060 | 2 | <1 | | 559 | |
| A | 16-Jan-2018 | Kelsey | A1 | DS-3324 Abdy Way | Routine | Absent | Absent | 0.48 | 7.98 | 64 | 0.082 | 1 | <1 | 0.003 | 505 | |
| | 16-Jan-2018 | Kelsey | A2 | DS-3020 King Circle | Routine | Absent | Absent | 0.63 | 8.05 | 69 | 0.060 | 2 | <1 | 0.003 | 493 | |
| | 16-Jan-2018 | Kelsey | A3 | DS-3166 Crescent Avenue | Routine | Absent | Absent | 0.45 | 7.71 | 73 | 0.087 | 2 | <1 | <0.002 | 563 | |
| | 16-Jan-2018 | Kelsey | A4 | DS-221 Cypress Avenue | Routine | Absent | Absent | 0.65 | 7.97 | 75 | 0.083 | 2 | <1 | 0.002 | 533 | |
| | 16-Jan-2018 | Kelsey | A5 | DS-3106 Bayer Street | Routine | Absent | Absent | 0.67 | 7.75 | 74 | 0.089 | 2 | <1 | 0.002 | 573 | |
| | 16-Jan-2018 | Kelsey | A6 | DS 5871 Imjin Road | Routine | Absent | Absent | 0.88 | 7.77 | 63 | 0.058 | 1 | <1 | | 533 | |
| | 16-Jan-2018 | Kelsey | A7 | DS 3570 3rd Street | Routine | Absent | Absent | 0.54 | 7.84 | 65 | 0.147 | 2 | <1 | | 556 | |
| | 16-Jan-2018 | Kelsey | A8 | DS 326 Carentan Road | Routine | Absent | Absent | 0.76 | 7.79 | 66 | 0.091 | 2 | <1 | | 568 | |
| | 16-Jan-2018 | Kelsey | A9 | DS 180 Bataan Road | Routine | Absent | Absent | 0.87 | 7.84 | 68 | 0.086 | 1 | <1 | | 576 | |
| | 16-Jan-2018 | Kelsey | A10 | DS 5060 Fitch Middle School | Routine | Absent | Absent | 0.74 | 7.81 | 69 | 0.094 | 2 | <1 | | 579 | |
| B | 22-Jan-2018 | West | B1 | DS-3076 Clarke Place | Routine | Absent | Absent | 0.75 | 7.75 | 65 | 0.063 | 1 | <1 | 0.004 | 458 | |
| | 22-Jan-2018 | West | B2 | DS-3136 Lynscott Drive | Routine | Absent | Absent | 0.81 | 7.57 | 65 | 0.062 | 1 | <1 | 0.004 | 568 | |
| | 22-Jan-2018 | West | B3 | DS-3270 Michael Drive | Routine | Absent | Absent | 0.25 | 7.98 | 63 | 0.076 | 2 | <1 | 0.004 | 470 | |
| | 22-Jan-2018 | West | B4 | DS-3100 Everett Circle | Routine | Absent | Absent | 0.68 | 8.07 | 68 | 0.060 | 1 | <1 | 0.004 | 482 | |
| | 22-Jan-2018 | West | B5 | DS-300 Quebrada del Mar Road | Routine | Absent | Absent | 1.30 | 7.47 | 69 | 0.112 | 2 | <1 | 0.006 | 634 | |
| | 22-Jan-2018 | West | B6 | DS 3438 Spotsylvania Court | Routine | Absent | Absent | 1.10 | 7.56 | 68 | 0.052 | 1 | <1 | | 595 | |
| | 22-Jan-2018 | West | B7 | DS 6th Avenue 53 | Routine | Absent | Absent | 0.71 | 7.52 | 68 | 0.088 | 1 | <1 | | 577 | |
| | 22-Jan-2018 | West | B8 | DS 4235 Gigling Road | Routine | Absent | Absent | 0.92 | 7.61 | 69 | 2.50 | 3 | <1 | | 594 | |
| | 22-Jan-2018 | West | B9 | DS 1830 Cassino Road | Routine | Absent | Absent | 0.91 | 7.78 | 69 | 0.069 | 2 | <1 | | 579 | |
| | 22-Jan-2018 | West | B10 | DS Seaside High School | Routine | Absent | Absent | 0.78 | 7.79 | 70 | 0.089 | 2 | <1 | | 589 | |
| C | 29-Jan-2018 | West | C1 | DS-3106 Flower Circle | Routine | Absent | Absent | 0.68 | 7.95 | 72 | 0.084 | 2 | <1 | <0.002 | 636 | |
| | 29-Jan-2018 | West | C2 | DS-3073 Zanetta Drive | Routine | Absent | Absent | 0.93 | 7.89 | 73 | 0.068 | 1 | <1 | <0.002 | 591 | |
| | 29-Jan-2018 | West | C3 | DS-3196 Melanie Road | Routine | Absent | Absent | 0.91 | 7.94 | 74 | 0.064 | 2 | <1 | <0.002 | 675 | |
| | 29-Jan-2018 | West | C4 | DS-3345 Cardoza Avenue | Routine | Absent | Absent | 0.90 | 7.98 | 74 | 0.098 | 2 | <1 | <0.002 | 573 | |
| | 29-Jan-2018 | West | C5 | DS-3271 Cove Way | Routine | Absent | Absent | 1.00 | 7.90 | 74 | 0.062 | 1 | <1 | <0.002 | 648 | |
| | 29-Jan-2018 | West | C6 | DS 314 Ardennes Circle | Routine | Absent | Absent | 0.71 | 7.78 | 73 | 0.092 | 2 | <1 | | 597 | |
| | 29-Jan-2018 | West | C7 | DS 325 Buna Road | Routine | Absent | Absent | 0.83 | 7.77 | 73 | 0.053 | 2 | <1 | | 623 | |
| | 29-Jan-2018 | West | C8 | DS 207 Rome Road | Routine | Absent | Absent | 0.61 | 7.75 | 74 | 0.082 | 2 | <1 | | 539 | |
| | 29-Jan-2018 | West | C9 | DS Airport Vault | Routine | Absent | Absent | 0.32 | 7.79 | 74 | 0.084 | 2 | <1 | | 589 | |
| | 29-Jan-2018 | West | C10 | DS 4790 Peninsula Point Drive | Routine | Absent | Absent | 0.60 | 7.84 | 75 | 0.129 | 2 | <1 | | 640 | |
| AVERAGE | | | | | | | | | | | | | | | | |
| MAXIMUM | | | | | | | | | 0.74 | 7.78 | 68 | 0.124 | 2 | <1 | 0.003 | 557 |
| MINIMUM | | | | | | | | | 1.30 | 8.07 | 75 | 2.50 | 3 | <1 | 0.008 | 675 |
| MINIMUM | | | | | | | | | 0.25 | 7.43 | 56 | 0.043 | 1 | <1 | <0.002 | 458 |

*pH analyzed past 15 minute hold time (all)

**Total sulfide results (collected 1/16/2018) exceeded % (relative) difference QC limits. Total sulfide results (collected 1/29/2018) % (relative) difference is undefined--its absolute difference being zero (<0.002 - <0.002 =

MARINA COAST WATER DISTRICT - SYSTEM NO. 2710017

DISTRIBUTION SYSTEM WATER QUALITY

REPORTING PERIOD: 2018 FEBRUARY

Marina Coast Water District Laboratory CDHS-ELAP Laboratory Certificate No. 1617

| WEEK NO. | DATE COLLECTED | SAMPLER NAME | BOTTLE NUMBER | SAMPLING POINT | SAMPLE TYPE | TOTAL COLIFORM | E. coli | CHLORINE RESIDUAL | pH* | LAB TEMP | TURBIDITY | COLOR | ODOR | TOTAL SULFIDE | SPEC. COND. @ 25°c | | |
|----------------|----------------|--------------|---------------|-------------------------------|-------------|----------------|---------|-------------------|-------------|-----------|--------------|-------------|--------------|---------------|--------------------|--|--|
| | | | | | | | | mg/L | pH Units | °F | NTU | Color Units | TON | mg/L | µmho/cm | | |
| D | 5-Feb-2018 | West | D1 | DS-263 Grant Street | Routine | Absent | Absent | 0.66 | 7.20 | 67 | 0.085 | 1 | <1 | 0.005 | 597 | | |
| | 5-Feb-2018 | West | D2 | DS-3020 Jean Street | Routine | Absent | Absent | 0.92 | 7.65 | 67 | 0.123 | 1 | <1 | 0.004 | 588 | | |
| | 5-Feb-2018 | West | D3 | DS-266 Cosky Drive | Routine | Absent | Absent | 0.29 | 7.59 | 64 | 0.056 | 1 | <1 | 0.004 | 546 | | |
| | 5-Feb-2018 | West | D4 | DS-3180 Ninole Drive | Routine | Absent | Absent | 0.34 | 7.90 | 67 | 0.084 | 1 | <1 | 0.003 | 582 | | |
| | 5-Feb-2018 | West | D5 | DS-3203 DeForest Road | Routine | Absent | Absent | 0.75 | 7.86 | 71 | 0.056 | 1 | <1 | 0.004 | 608 | | |
| | 5-Feb-2018 | West | D6 | DS 1701 Eichelberger Court | Routine | Absent | Absent | 0.86 | 7.84 | 62 | 0.094 | 2 | <1 | | 546 | | |
| | 5-Feb-2018 | West | D7 | DS 3071 Wittenmyer Court | Routine | Absent | Absent | 0.90 | 7.81 | 64 | 0.063 | 1 | <1 | | 572 | | |
| | 5-Feb-2018 | West | D8 | DS 11th Street-Imjin Road | Routine | Absent | Absent | 0.65 | 7.79 | 70 | 0.065 | 2 | <1 | | 586 | | |
| | 5-Feb-2018 | West | D9 | DS 110 Nijmegen Road | Routine | Absent | Absent | 0.91 | 7.82 | 70 | 0.086 | 2 | <1 | | 584 | | |
| | 5-Feb-2018 | West | D10 | DS 180 Okinawa Road | Routine | Absent | Absent | 0.81 | 7.80 | 74 | 0.045 | 2 | <1 | | 603 | | |
| A | 12-Feb-2018 | Magdaleno | A1 | DS-3324 Abdy Way | Routine | Absent | Absent | 0.57 | 7.81 | 64 | 0.073 | 2 | <1 | 0.004 | 596 | | |
| | 12-Feb-2018 | Magdaleno | A2 | DS-3020 King Circle | Routine | Absent | Absent | 1.71 | 7.80 | 63 | 0.082 | 1 | <1 | 0.006 | 576 | | |
| | 12-Feb-2018 | Magdaleno | A3 | DS-3166 Crescent Avenue | Routine | Absent | Absent | 0.48 | 7.82 | 68 | 0.091 | 2 | <1 | 0.002 | 624 | | |
| | 12-Feb-2018 | Magdaleno | A4 | DS-221 Cypress Avenue | Routine | Absent | Absent | 1.13 | 7.83 | 69 | 0.077 | 2 | <1 | 0.002 | 629 | | |
| | 12-Feb-2018 | Magdaleno | A5 | DS-3106 Bayer Street | Routine | Absent | Absent | 0.97 | 7.77 | 67 | 0.088 | 2 | <1 | 0.006 | 574 | | |
| | 12-Feb-2018 | Magdaleno | A6 | DS 5871 Imjin Road | Routine | Absent | Absent | 0.95 | 7.61 | 72 | 0.088 | 3 | <1 | | 605 | | |
| | 12-Feb-2018 | Magdaleno | A7 | DS 3570 3rd Street | Routine | Absent | Absent | 0.82 | 7.75 | 71 | 0.093 | 1 | <1 | | 587 | | |
| | 12-Feb-2018 | Magdaleno | A8 | DS 326 Carentan Road | Routine | Absent | Absent | 0.92 | 7.80 | 71 | 0.061 | 1 | <1 | | 617 | | |
| | 12-Feb-2018 | Magdaleno | A9 | DS 180 Bataan Road | Routine | Absent | Absent | 1.00 | 7.81 | 73 | 0.063 | 4 | <1 | | 609 | | |
| | 12-Feb-2018 | Magdaleno | A10 | DS 5060 Fitch Middle School | Routine | Absent | Absent | 0.85 | 7.85 | 74 | 0.176 | 3 | <1 | | 621 | | |
| B | 20-Feb-2018 | Rosales | B1 | DS-3076 Clarke Place | Routine | Absent | Absent | 0.56 | 7.67 | 60 | 0.066 | 1 | <1 | 0.005 | 580 | | |
| | 20-Feb-2018 | Rosales | B2 | DS-3136 Lynscoth Drive | Routine | Absent | Absent | 1.13 | 7.53 | 64 | 0.075 | 1 | <1 | 0.004 | 575 | | |
| | 20-Feb-2018 | Rosales | B3 | DS-3270 Michael Drive | Routine | Absent | Absent | 0.70 | 7.82 | 68 | 0.072 | 2 | <1 | 0.004 | 629 | | |
| | 20-Feb-2018 | Rosales | B4 | DS-3100 Everett Circle | Routine | Absent | Absent | 0.72 | 7.88 | 68 | 0.084 | 2 | <1 | 0.005 | 632 | | |
| | 20-Feb-2018 | Rosales | B5 | DS-300 Quebrada del Mar Road | Routine | Absent | Absent | 0.73 | 7.81 | 71 | 0.064 | 1 | <1 | 0.004 | 649 | | |
| | 20-Feb-2018 | Magdaleno | B6 | DS 3438 Spotsylvania Court | Routine | Absent | Absent | 1.17 | 7.54 | 63 | 0.069 | 2 | <1 | | 578 | | |
| | 20-Feb-2018 | Magdaleno | B7 | DS 6th Avenue 53 | Routine | Absent | Absent | 1.21 | 7.48 | 64 | 0.078 | 1 | <1 | | 599 | | |
| | 20-Feb-2018 | Magdaleno | B8 | DS 4235 Gigling Road | Routine | Absent | Absent | 1.25 | 7.60 | 66 | 0.106 | 2 | <1 | | 595 | | |
| | 20-Feb-2018 | Magdaleno | B9 | DS 1830 Cassino Road | Routine | Absent | Absent | 1.08 | 7.74 | 68 | 0.086 | 1 | <1 | | 593 | | |
| | 20-Feb-2018 | Magdaleno | B10 | DS Seaside High School | Routine | Absent | Absent | 1.20 | 7.65 | 67 | 0.072 | 1 | <1 | | 586 | | |
| C | 26-Feb-2018 | Rosales | C1 | DS-3106 Flower Circle | Routine | Absent | Absent | 0.64 | 7.94 | 61 | 0.095 | 2 | <1 | 0.003 | 560 | | |
| | 26-Feb-2018 | Rosales | C2 | DS-3073 Zanetta Drive | Routine | Absent | Absent | 0.44 | 7.89 | 68 | 0.176 | 2 | <1 | 0.005 | 598 | | |
| | 26-Feb-2018 | Rosales | C3 | DS-3196 Melanie Road | Routine | Absent | Absent | 0.77 | 7.90 | 67 | 0.054 | 1 | <1 | 0.005 | 626 | | |
| | 26-Feb-2018 | Rosales | C4 | DS-3345 Cardoza Avenue | Routine | Absent | Absent | 0.64 | 7.97 | 69 | 0.064 | 1 | <1 | 0.004 | 535 | | |
| | 26-Feb-2018 | Rosales | C5 | DS-3271 Cove Way | Routine | Absent | Absent | 0.74 | 7.92 | 69 | 0.082 | 1 | <1 | 0.004 | 617 | | |
| | 26-Feb-2018 | Rosales | C6 | DS 314 Ardennes Circle | Routine | Absent | Absent | 1.19 | 7.82 | 58 | 0.067 | 1 | <1 | | 542 | | |
| | 26-Feb-2018 | Rosales | C7 | DS 325 Buna Road | Routine | Absent | Absent | 0.96 | 7.78 | 69 | 0.055 | 1 | <1 | | 592 | | |
| | 26-Feb-2018 | Rosales | C8 | DS 207 Rome Road | Routine | Absent | Absent | 0.84 | 7.63 | 70 | 0.086 | 1 | <1 | | 547 | | |
| | 26-Feb-2018 | Rosales | C9 | DS Airport Vault | Routine | Absent | Absent | 0.85 | 7.74 | 70 | 0.111 | 2 | <1 | | 611 | | |
| | 26-Feb-2018 | Rosales | C10 | DS 4790 Peninsula Point Drive | Routine | Absent | Absent | 0.87 | 7.63 | 68 | 0.105 | 2 | <1 | | 590 | | |
| AVERAGE | | | | | | | | | | | | | | | | | |
| MAXIMUM | | | | | | | | | | | | | | | | | |
| MINIMUM | | | | | | | | | | | | | | | | | |
| | | | | | | | | 0.85 | 7.75 | 67 | 0.083 | 2 | <1 | 0.004 | 592 | | |
| | | | | | | | | 1.71 | 7.97 | 74 | 0.176 | 4 | <1 | 0.006 | 649 | | |
| | | | | | | | | 0.29 | 7.20 | 58 | 0.045 | 1 | <1 | 0.002 | 535 | | |

*pH analyzed past 15 minute hold time (all)

MARINA COAST WATER DISTRICT - SYSTEM NO. 2710017

DISTRIBUTION SYSTEM WATER QUALITY

REPORTING PERIOD: 2018 MARCH

Marina Coast Water District Laboratory CDHS-ELAP Laboratory Certificate No. 1617

| WEEK NO. | DATE COLLECTED | SAMPLER NAME | BOTTLE NUMBER | SAMPLING POINT | SAMPLE TYPE | TOTAL COLIFORM | E. coli | CHLORINE RESIDUAL | pH* | LAB TEMP | TURBIDITY | COLOR | ODOR | TOTAL SULFIDE | SPEC. COND. @ 25°C |
|----------------|----------------|--------------|---------------|-------------------------------|-------------|----------------|---------|-------------------|-------------|-----------|--------------|-------------|--------------|---------------|--------------------|
| | | | | | | | | mg/L | pH Units | °F | NTU | Color Units | TON | mg/L | µmho/cm |
| D | 5-Mar-2018 | Rodriguez | D1 | DS-263 Grant Street | Routine | Absent | Absent | 0.84 | 7.71 | 60 | 0.078 | 1 | <1 | 0.005 | 459 |
| | 5-Mar-2018 | Rodriguez | D2 | DS-3020 Jean Street | Routine | Absent | Absent | 0.86 | 7.59 | 59 | 0.054 | 1 | <1 | 0.005 | 507 |
| | 5-Mar-2018 | Rodriguez | D3 | DS-266 Cosky Drive | Routine | Absent | Absent | 0.55 | 7.84 | 61 | 0.088 | 2 | <1 | 0.006 | 466 |
| | 5-Mar-2018 | Rodriguez | D4 | DS-3180 Ninole Drive | Routine | Absent | Absent | 0.61 | 7.91 | 64 | 0.080 | 1 | <1 | 0.008 | 464 |
| | 5-Mar-2018 | Rodriguez | D5 | DS-3203 DeForest Road | Routine | Absent | Absent | 0.54 | 7.54 | 64 | 0.081 | 1 | <1 | 0.008 | 561 |
| | 5-Mar-2018 | Rodriguez | D6 | DS 1701 Eichelberger Court | Routine | Absent | Absent | 0.88 | 7.63 | 64 | 0.116 | 1 | <1 | | 534 |
| | 5-Mar-2018 | Rodriguez | D7 | DS 3071 Wittenmyer Court | Routine | Absent | Absent | 0.88 | 7.61 | 64 | 0.133 | 2 | <1 | | 538 |
| | 5-Mar-2018 | Rodriguez | D8 | DS 11th Street-Imjin Road | Routine | Absent | Absent | 0.84 | 7.72 | 64 | 0.065 | 1 | <1 | | 540 |
| | 5-Mar-2018 | Rodriguez | D9 | DS 110 Nijmegen Road | Routine | Absent | Absent | 0.95 | 7.67 | 66 | 0.066 | 1 | <1 | | 553 |
| | 5-Mar-2018 | Rodriguez | D10 | DS 180 Okinawa Road | Routine | Absent | Absent | 0.94 | 7.71 | 68 | 0.074 | 1 | <1 | | 586 |
| A | 12-Mar-2018 | Rodriguez | A1 | DS-3324 Abdy Way | Routine | Absent | Absent | 0.44 | 7.89 | 68 | 0.053 | 1 | <1 | 0.006 | 543 |
| | 12-Mar-2018 | Rodriguez | A2 | DS-3020 King Circle | Routine | Absent | Absent | 0.32 | 7.95 | 68 | 0.124 | 2 | <1 | 0.005 | 613 |
| | 12-Mar-2018 | Rodriguez | A3 | DS-3166 Crescent Avenue | Routine | Absent | Absent | 0.57 | 7.92 | 69 | 0.051 | 1 | <1 | 0.006 | 627 |
| | 12-Mar-2018 | Rodriguez | A4 | DS-221 Cypress Avenue | Routine | Absent | Absent | 0.53 | 7.95 | 66 | 0.072 | 2 | <1 | 0.007 | 599 |
| | 12-Mar-2018 | Rodriguez | A5 | DS-3106 Bayer Street | Routine | Absent | Absent | 0.97 | 7.63 | 67 | 0.048 | 1 | <1 | 0.005 | 588 |
| | 12-Mar-2018 | Rodriguez | A6 | DS 5871 Imjin Road | Routine | Absent | Absent | 0.92 | 7.56 | 66 | 0.081 | 1 | <1 | | 586 |
| | 12-Mar-2018 | Rodriguez | A7 | DS 3570 3rd Street | Routine | Absent | Absent | 0.79 | 7.78 | 67 | 0.072 | 1 | <1 | | 584 |
| | 12-Mar-2018 | Rodriguez | A8 | DS 326 Carentan Road | Routine | Absent | Absent | 0.92 | 7.75 | 66 | 0.057 | 1 | <1 | | 559 |
| | 12-Mar-2018 | Rodriguez | A9 | DS 180 Bataan Road | Routine | Absent | Absent | 0.90 | 7.66 | 68 | 0.073 | 2 | <1 | | 605 |
| | 12-Mar-2018 | Rodriguez | A10 | DS 5060 Fitch Middle School | Routine | Absent | Absent | 0.85 | 7.81 | 70 | 0.075 | 1 | <1 | | 592 |
| B | 19-Mar-2018 | Rodriguez | B1 | DS-3076 Clarke Place | Routine | Absent | Absent | 0.50 | 7.91 | 66 | 0.082 | 3 | <1 | 0.003 | 477 |
| | 19-Mar-2018 | Rodriguez | B2 | DS-3136 Lynscott Drive | Routine | Absent | Absent | 0.87 | 7.68 | 65 | 0.070 | 2 | <1 | 0.010 | 549 |
| | 19-Mar-2018 | Rodriguez | B3 | DS-3270 Michael Drive | Routine | Absent | Absent | 0.43 | 7.92 | 67 | 0.094 | 2 | <1 | 0.004 | 480 |
| | 19-Mar-2018 | Rodriguez | B4 | DS-3100 Everett Circle | Routine | Absent | Absent | 0.64 | 8.06 | 62 | 0.074 | 2 | <1 | 0.004 | 463 |
| | 19-Mar-2018 | Rodriguez | B5 | DS-300 Quebrada del Mar Road | Routine | Absent | Absent | 0.60 | 7.93 | 66 | 0.062 | 1 | <1 | 0.003 | 490 |
| | 19-Mar-2018 | Rodriguez | B6 | DS 3438 Spotsylvania Court | Routine | Absent | Absent | 0.84 | 7.67 | 69 | 0.080 | 1 | <1 | | 569 |
| | 19-Mar-2018 | Rodriguez | B7 | DS 6th Avenue 53 | Routine | Absent | Absent | 0.96 | 7.60 | 69 | 0.069 | 1 | <1 | | 561 |
| | 19-Mar-2018 | Rodriguez | B8 | DS 4235 Gigling Road | Routine | Absent | Absent | 0.92 | 7.61 | 70 | 0.065 | 2 | <1 | | 584 |
| | 19-Mar-2018 | Rodriguez | B9 | DS 1830 Cassino Road | Routine | Absent | Absent | 0.86 | 7.70 | 73 | 0.093 | 2 | <1 | | 609 |
| | 19-Mar-2018 | Rodriguez | B10 | DS Seaside High School | Routine | Absent | Absent | 0.73 | 7.72 | 73 | 0.107 | 3 | <1 | | 621 |
| C | 26-Mar-2018 | Foster | C1 | DS-3106 Flower Circle | Routine | Absent | Absent | 1.14 | 7.24 | 67 | 0.067 | 2 | <1 | 0.007 | 993 |
| | 26-Mar-2018 | Foster | C2 | DS-3073 Zanetta Drive | Routine | Absent | Absent | 0.57 | 7.71 | 68 | 0.064 | 1 | <1 | 0.007 | 623 |
| | 26-Mar-2018 | Foster | C3 | DS-3196 Melanie Road | Routine | Absent | Absent | 1.12 | 7.19 | 66 | 0.075 | 1 | <1 | 0.006 | 1060 |
| | 26-Mar-2018 | Foster | C4 | DS-3345 Cardoza Avenue | Routine | Absent | Absent | 1.10 | 7.38 | 65 | 0.062 | 1 | <1 | 0.006 | 901 |
| | 26-Mar-2018 | Foster | C5 | DS-3271 Cove Way | Routine | Absent | Absent | 1.19 | 7.22 | 66 | 0.065 | 1 | <1 | 0.006 | 1020 |
| | 26-Mar-2018 | Foster | C6 | DS 314 Ardennes Circle | Routine | Absent | Absent | 0.90 | 7.64 | 66 | 0.063 | 1 | <1 | | 608 |
| | 26-Mar-2018 | Foster | C7 | DS 325 Buna Road | Routine | Absent | Absent | 1.09 | 7.50 | 67 | 0.061 | 1 | <1 | | 796 |
| | 26-Mar-2018 | Foster | C8 | DS 207 Rome Road | Routine | Absent | Absent | 0.98 | 7.48 | 68 | 0.094 | 1 | <1 | | 729 |
| | 26-Mar-2018 | Foster | C9 | DS Airport Vault | Routine | Absent | Absent | 1.08 | 7.40 | 68 | 0.066 | 1 | <1 | | 762 |
| | 26-Mar-2018 | Foster | C10 | DS 4790 Peninsula Point Drive | Routine | Absent | Absent | 1.07 | 7.46 | 68 | 0.060 | 2 | <1 | | 737 |
| AVERAGE | | | | | | | | 0.82 | 7.67 | 66 | 0.075 | 1 | <1 | 0.006 | 618 |
| MAXIMUM | | | | | | | | 1.19 | 8.06 | 73 | 0.133 | 3 | <1 | 0.010 | 1060 |
| MINIMUM | | | | | | | | 0.32 | 7.19 | 59 | 0.048 | 1 | <1 | 0.003 | 459 |

*pH analyzed past 15 minute hold time (all)

MARINA COAST WATER DISTRICT - SYSTEM NO. 2710017

DISTRIBUTION SYSTEM WATER QUALITY

REPORTING PERIOD: 2018 APRIL

Marina Coast Water District Laboratory CDHS-ELAP Laboratory Certificate No. 1617

| WEEK NO. | DATE COLLECTED | SAMPLER NAME | BOTTLE NUMBER | SAMPLING POINT | SAMPLE TYPE | TOTAL COLIFORM | E. coli | CHLORINE | pH* | LAB | TURBIDITY | COLOR | ODOR | TOTAL | SPEC. COND. |
|----------------|----------------|--------------|---------------|-------------------------------|-------------|----------------|---------|-------------|-------------|-----------|--------------|-------------|--------------|------------------|-------------|
| | | | | | | | | RESIDUAL | mg/L | °F | NTU | Color Units | TON | SULFIDE*** | @ 25°C |
| D | 2-Apr-2018 | Kelsey | D1 | DS-263 Grant Street | Routine | Absent | Absent | 0.68 | 8.02 | 67 | 0.061 | 1 | <1 | 0.002 | 504 |
| | 2-Apr-2018 | Kelsey | D2 | DS-3020 Jean Street | Routine | Absent | Absent | 1.03 | 7.57 | 67 | 0.054 | 1 | <1 | 0.006 | 578 |
| | 2-Apr-2018 | Kelsey | D3 | DS-266 Cosky Drive | Routine | Absent | Absent | 0.23 | 7.81 | 67 | 0.083 | 2 | <1 | 0.002 | 551 |
| | 2-Apr-2018 | Kelsey | D4 | DS-3180 Ninole Drive | Routine | Absent | Absent | 0.44 | 7.96 | 68 | 0.071 | 1 | <1 | 0.004 | 517 |
| | 2-Apr-2018 | Kelsey | D5 | DS-3203 DeForest Road | Routine | Absent | Absent | 0.72 | 7.43 | 67 | 0.054 | 1 | <1 | 0.002 | 606 |
| | 2-Apr-2018 | Kelsey | D6 | DS 1701 Eichelberger Court | Routine | Absent | Absent | 0.87 | 7.48 | 67 | 0.058 | 1 | <1 | | 593 |
| | 2-Apr-2018 | Kelsey | D7 | DS 3071 Wittenmyer Court | Routine | Absent | Absent | 1.00 | 7.51 | 69 | 0.091 | 2 | <1 | | 632 |
| | 2-Apr-2018 | Kelsey | D8 | DS 11th Street-Imjin Road | Routine | Absent | Absent | 0.85 | 7.59 | 67 | 0.049 | 1 | <1 | | 615 |
| | 2-Apr-2018 | Kelsey | D9 | DS 110 Nijmegen Road | Routine | Absent | Absent | 0.94 | 7.57 | 69 | 0.051 | 1 | <1 | | 625 |
| | 2-Apr-2018 | Kelsey | D10 | DS 180 Okinawa Road | Routine | Absent | Absent | 0.99 | 7.60 | 69 | 0.046 | 1 | <1 | | 632 |
| A | 9-Apr-2018 | West | A1 | DS-3324 Abdy Way | Routine | Absent | Absent | 0.49 | 7.54 | 68 | 0.048 | 2 | <1 | 0.003 | 556 |
| | 9-Apr-2018 | West | A2 | DS-3020 King Circle | Routine | Absent | Absent | 0.26 | 7.79 | 68 | 0.073 | 1 | <1 | 0.003 | 590 |
| | 9-Apr-2018 | West | A3 | DS-3166 Crescent Avenue | Routine | Absent | Absent | 1.25 | 7.87 | 69 | 0.054 | 1 | <1 | 0.003 | 618 |
| | 9-Apr-2018 | West | A4 | DS-221 Cypress Avenue | Routine | Absent | Absent | 0.73 | 7.92 | 67 | 0.050 | 1 | <1 | 0.004 | 607 |
| | 9-Apr-2018 | West | A5 | DS-3106 Bayer Street | Routine | Absent | Absent | 0.81 | 7.61 | 68 | 0.062 | 1 | <1 | <0.002 | 612 |
| | 9-Apr-2018 | West | A6 | DS 5871 Imjin Road | Routine | Absent | Absent | 0.92 | 7.57 | 67 | 0.073 | 1 | <1 | | 594 |
| | 9-Apr-2018 | West | A7 | DS 3570 3rd Street | Routine | Absent | Absent | 0.73 | 7.60 | 65 | 0.081 | 1 | <1 | | 604 |
| | 9-Apr-2018 | West | A8 | DS 326 Carentan Road | Routine | Absent | Absent | 0.97 | 7.59 | 66 | 0.064 | 2 | <1 | | 636 |
| | 9-Apr-2018 | West | A9 | DS 180 Bataan Road | Routine | Absent | Absent | 1.01 | 7.61 | 68 | 0.113 | 1 | <1 | | 611 |
| | 9-Apr-2018 | West | A10 | DS 5060 Fitch Middle School | Routine | Absent | Absent | 0.99 | 7.67 | 65 | 0.064 | 2 | <1 | | 628 |
| B | 16-Apr-2018 | West | B1 | DS-3076 Clarke Place | Routine | Absent | Absent | 0.67 | 7.72 | 70 | 0.065 | 1 | <1 | <0.002 | 627 |
| | 16-Apr-2018 | West | B2 | DS-3136 Lynscott Drive | Routine | Absent | Absent | 0.84 | 7.76 | 65 | 0.067 | 1 | <1 | 0.003 | 567 |
| | 16-Apr-2018 | West | B3 | DS-3270 Michael Drive | Routine | Absent | Absent | 0.48 | 7.86 | 69 | 0.054 | 1 | <1 | 0.006 | 623 |
| | 16-Apr-2018 | West | B4 | DS-3100 Everett Circle | Routine | Absent | Absent | 0.60 | 7.91 | 69 | 0.050 | 1 | <1 | 0.004 | 631 |
| | 16-Apr-2018 | West | B5 | DS-300 Quebrada del Mar Road | Routine | Absent | Absent | 0.75 | 7.88 | 67 | 0.046 | 1 | <1 | 0.005 | 591 |
| | 16-Apr-2018 | West | B6 | DS 3438 Spotsylvania Court | Routine | Absent | Absent | 0.91 | 7.74 | 69 | 0.051 | 2 | <1 | | 530 |
| | 16-Apr-2018 | West | B7 | DS 6th Avenue 53 | Routine | Absent | Absent | 0.95 | 7.69 | 69 | 0.058 | 1 | <1 | | 608 |
| | 16-Apr-2018 | West | B8 | DS 4235 Gigling Road | Routine | Absent | Absent | 0.81 | 7.71 | 69 | 0.248 | 2 | <1 | | 611 |
| | 16-Apr-2018 | West | B9 | DS 1830 Cassino Road | Routine | Absent | Absent | 0.84 | 7.69 | 69 | 0.103 | 1 | <1 | | 633 |
| | 16-Apr-2018 | West | B10 | DS Seaside High School | Routine | Absent | Absent | 0.95 | 7.78 | 70 | 0.080 | 1 | <1 | | 612 |
| C | 23-Apr-2018 | West | C1 | DS-3106 Flower Circle | Routine | Absent | Absent | 0.74 | 7.56 | 68 | 0.074 | 1 | <1 | 0.006 | 534 |
| | 23-Apr-2018 | West | C2 | DS-3073 Zanetta Drive | Routine | Absent | Absent | 0.92 | 7.80 | 67 | 0.096 | 2 | <1 | 0.006 | 548 |
| | 23-Apr-2018 | West | C3 | DS-3196 Melanie Road | Routine | Absent | Absent | 0.53 | 7.93 | 69 | 0.057 | 1 | <1 | 0.006 | 556 |
| | 23-Apr-2018 | West | C4 | DS-3345 Cardoza Avenue | Routine | Absent | Absent | 0.62 | 7.96 | 67 | 0.048 | 1 | <1 | 0.005 | 602 |
| | 23-Apr-2018 | West | C5 | DS-3271 Cove Way | Routine | Absent | Absent | 0.92 | 8.00 | 69 | 0.050 | 1 | <1 | 0.007 | 534 |
| | 23-Apr-2018 | West | C6 | DS 314 Ardennes Circle | Routine | Absent | Absent | 0.81 | 7.42 | 69 | 0.052 | 1 | <1 | | 602 |
| | 23-Apr-2018 | West | C7 | DS 325 Buna Road | Routine | Absent | Absent | 0.73 | 7.75 | 67 | 0.048 | 1 | <1 | | 580 |
| | 23-Apr-2018 | West | C8 | DS 207 Rome Road | Routine | Absent | Absent | 0.78 | 7.79 | 68 | 0.048 | 2 | <1 | | 582 |
| | 23-Apr-2018 | West | C9 | DS Airport Vault | Routine | Absent | Absent | 0.74 | 7.55 | 66 | 0.047 | 1 | <1 | | 575 |
| | 23-Apr-2018 | West | C10 | DS 4790 Peninsula Point Drive | Routine | Absent | Absent | 0.87 | 7.67 | 69 | 0.045 | 1 | <1 | | 607 |
| D | 30-Apr-2018 | ** | D1 | DS-263 Grant Street | Routine | Absent | Absent | 0.36 | 7.87 | 73 | 0.074 | 1 | <1 | 0.003 | 645 |
| | 30-Apr-2018 | ** | D2 | DS-3020 Jean Street | Routine | Absent | Absent | 0.65 | 7.60 | 70 | 0.053 | 1 | <1 | 0.004 | 616 |
| | 30-Apr-2018 | ** | D3 | DS-266 Cosky Drive | Routine | Absent | Absent | 0.20 | 7.82 | 70 | 0.063 | 1 | <1 | 0.005 | 615 |
| | 30-Apr-2018 | ** | D4 | DS-3180 Ninole Drive | Routine | Absent | Absent | 0.22 | 7.89 | 71 | 0.048 | 1 | <1 | 0.005 | 607 |
| | 30-Apr-2018 | ** | D5 | DS-3203 DeForest Road | Routine | Absent | Absent | 0.42 | 7.88 | 64 | 0.053 | 1 | <1 | 0.002 | 654 |
| | 30-Apr-2018 | Foster | D6 | DS 1701 Eichelberger Court | Routine | Absent | Absent | 0.67 | 7.48 | 66 | 0.054 | 2 | <1 | | 589 |
| | 30-Apr-2018 | Foster | D7 | DS 3071 Wittenmyer Court | Routine | Absent | Absent | 0.56 | 7.56 | 67 | 0.052 | 1 | <1 | | 604 |
| | 30-Apr-2018 | Foster | D8 | DS 11th Street-Imjin Road | Routine | Absent | Absent | 0.57 | 7.61 | 56 | 0.061 | 2 | <1 | | 575 |
| | 30-Apr-2018 | Foster | D9 | DS 110 Nijmegen Road | Routine | Absent | Absent | 0.97 | 7.67 | 64 | 0.070 | 1 | <1 | | 603 |
| | 30-Apr-2018 | Foster | D10 | DS 180 Okinawa Road | Routine | Absent | Absent | 0.83 | 7.65 | 68 | 0.054 | 1 | <1 | | 579 |
| AVERAGE | | | | | | | | 0.74 | 7.71 | 68 | 0.065 | 1 | <1 | 0.004 | 595 |
| MAXIMUM | | | | | | | | 1.25 | 8.02 | 73 | 0.248 | 2 | <1 | 0.007 | 654 |
| MINIMUM | | | | | | | | 0.20 | 7.42 | 56 | 0.045 | 1 | <1 | <0.002 | 504 |

**D1 thru D5 Bacti & Chlorine Residual Correa collected, remaining D1 thru D5 Foster collected. *pH analyzed past 15 minute hold time (all)

***RPD (Relative Percent Difference) of 22 outside its QC limit of 20 for total sulfides samples collected 4/2/2018.

MARINA COAST WATER DISTRICT - SYSTEM NO. 2710017

DISTRIBUTION SYSTEM WATER QUALITY

REPORTING PERIOD: 2018 MAY

Marina Coast Water District Laboratory CDHS-ELAP Laboratory Certificate No. 1617

| WEEK NO. | DATE COLLECTED | SAMPLER NAME | BOTTLE NUMBER | SAMPLING POINT | SAMPLE TYPE | TOTAL COLIFORM | E. coli | CHLORINE | pH* | LAB TEMP | TURBIDITY | COLOR | ODOR | TOTAL SULFIDE | SPEC. COND. |
|----------------|----------------|--------------|---------------|-------------------------------|-------------|----------------|---------|------------------|-------------|-----------|--------------|-------------|--------------|---------------|-------------|
| | | | | | | | | RESIDUAL mg/L | pH Units | °F | NTU | Color Units | TON | mg/L | µmho/cm |
| A | 7-May-2018 | West | A1 | DS-3324 Abdy Way | Routine | Absent | Absent | 0.60 | 7.61 | 71 | 0.050 | 1 | <1 | 0.005 | 581 |
| | 7-May-2018 | West | A2 | DS-3020 King Circle | Routine | Absent | Absent | 0.92 | 7.90 | 72 | 0.053 | 1 | <1 | 0.005 | 523 |
| | 7-May-2018 | West | A3 | DS-3166 Crescent Avenue | Routine | Absent | Absent | 0.31 | 7.75 | 75 | 0.064 | 1 | <1 | 0.006 | 692 |
| | 7-May-2018 | West | A4 | DS-221 Cypress Avenue | Routine | Absent | Absent | 0.61 | 7.73 | 72 | 0.051 | 1 | <1 | 0.005 | 572 |
| | 7-May-2018 | West | A5 | DS-3106 Bayer Street | Routine | Absent | Absent | 0.85 | 7.57 | 71 | 0.048 | 1 | <1 | 0.006 | 597 |
| | 7-May-2018 | West | A6 | DS 5871 Imjin Road | Routine | Absent | Absent | 0.58 | 7.58 | 69 | 0.090 | 2 | <1 | | 601 |
| | 7-May-2018 | West | A7 | DS 3570 3rd Street | Routine | Absent | Absent | 0.40 | 7.70 | 65 | 0.067 | 1 | <1 | | 602 |
| | 7-May-2018 | West | A8 | DS 326 Carentan Road | Routine | Absent | Absent | 0.61 | 7.68 | 67 | 0.052 | 1 | <1 | | 604 |
| | 7-May-2018 | West | A9 | DS 180 Bataan Road | Routine | Absent | Absent | 0.69 | 7.70 | 68 | 0.173 | 2 | <1 | | 589 |
| | 7-May-2018 | West | A10 | DS 5060 Fitch Middle School | Routine | Absent | Absent | 0.45 | 7.85 | 68 | 0.056 | 1 | <1 | | 570 |
| B | 14-May-2018 | West | B1 | DS-3076 Clarke Place | Routine | Absent | Absent | 0.75 | 7.56 | 70 | 0.131 | 1 | <1 | 0.006 | 654 |
| | 14-May-2018 | West | B2 | DS-3136 Lynscott Drive | Routine | Absent | Absent | 0.63 | 7.58 | 70 | 0.046 | 2 | <1 | 0.006 | 592 |
| | 14-May-2018 | West | B3 | DS-3270 Michael Drive | Routine | Absent | Absent | 0.63 | 7.76 | 71 | 0.068 | 1 | <1 | 0.004 | 641 |
| | 14-May-2018 | West | B4 | DS-3100 Everett Circle | Routine | Absent | Absent | 0.65 | 7.93 | 69 | 0.046 | 1 | <1 | 0.007 | 616 |
| | 14-May-2018 | West | B5 | DS-300 Quebrada del Mar Road | Routine | Absent | Absent | 0.72 | 7.92 | 71 | 0.044 | 1 | <1 | 0.006 | 639 |
| | 14-May-2018 | West | B6 | DS 3438 Spotsylvania Court | Routine | Absent | Absent | 0.58 | 7.69 | 65 | 0.054 | 1 | <1 | | 549 |
| | 14-May-2018 | West | B7 | DS 6th Avenue 53 | Routine | Absent | Absent | 0.86 | 7.48 | 68 | 0.057 | 1 | <1 | | 607 |
| | 14-May-2018 | West | B8 | DS 4235 Gigling Road | Routine | Absent | Absent | 0.60 | 7.61 | 68 | 0.099 | 1 | <1 | | 595 |
| | 14-May-2018 | West | B9 | DS 1830 Cassino Road | Routine | Absent | Absent | 0.73 | 7.72 | 68 | 0.073 | 1 | <1 | | 588 |
| | 14-May-2018 | West | B10 | DS Seaside High School | Routine | Absent | Absent | 0.52 | 7.57 | 69 | 0.045 | 1 | <1 | | 597 |
| C | 21-May-2018 | West | C1 | DS-3106 Flower Circle | Routine | Absent | Absent | 0.51 | 7.84 | 72 | 0.055 | 1 | <1 | 0.002 | 521 |
| | 21-May-2018 | West | C2 | DS-3073 Zanetta Drive | Routine | Absent | Absent | 0.70 | 7.82 | 72 | 0.071 | 1 | <1 | 0.006 | 570 |
| | 21-May-2018 | West | C3 | DS-3196 Melanie Road | Routine | Absent | Absent | 0.62 | 7.81 | 72 | 0.060 | 1 | <1 | 0.004 | 577 |
| | 21-May-2018 | West | C4 | DS-3345 Cardoza Avenue | Routine | Absent | Absent | 0.37 | 7.87 | 70 | 0.048 | 1 | <1 | 0.004 | 630 |
| | 21-May-2018 | West | C5 | DS-3271 Cove Way | Routine | Absent | Absent | 0.39 | 7.90 | 70 | 0.058 | 1 | <1 | 0.002 | 560 |
| | 21-May-2018 | West | C6 | DS 314 Ardennes Circle | Routine | Absent | Absent | 0.67 | 7.66 | 67 | 0.056 | 1 | <1 | | 596 |
| | 21-May-2018 | West | C7 | DS 325 Buna Road | Routine | Absent | Absent | 0.60 | 7.80 | 69 | 0.052 | 2 | <1 | | 607 |
| | 21-May-2018 | West | C8 | DS 207 Rome Road | Routine | Absent | Absent | 0.75 | 7.74 | 67 | 0.050 | 2 | <1 | | 597 |
| | 21-May-2018 | West | C9 | DS Airport Vault | Routine | Absent | Absent | 0.81 | 7.72 | 67 | 0.047 | 1 | <1 | | 591 |
| | 21-May-2018 | West | C10 | DS 4790 Peninsula Point Drive | Routine | Absent | Absent | 0.64 | 7.76 | 70 | 0.048 | 1 | <1 | | 614 |
| D | 29-May-2018 | West | D1 | DS-263 Grant Street | Routine | Absent | Absent | 0.78 | 7.78 | 73 | 0.053 | 1 | <1 | 0.003 | 509 |
| | 29-May-2018 | West | D2 | DS-3020 Jean Street | Routine | Absent | Absent | 0.68 | 7.60 | 71 | 0.073 | 2 | <1 | 0.003 | 588 |
| | 29-May-2018 | West | D3 | DS-266 Cosky Drive | Routine | Absent | Absent | 0.48 | 7.87 | 73 | 0.061 | 1 | <1 | 0.006 | 648 |
| | 29-May-2018 | West | D4 | DS-3180 Ninole Drive | Routine | Absent | Absent | 0.56 | 7.89 | 73 | 0.068 | 1 | <1 | 0.005 | 567 |
| | 29-May-2018 | West | D5 | DS-3203 DeForest Road | Routine | Absent | Absent | 0.70 | 7.61 | 73 | 0.055 | 1 | <1 | 0.002 | 627 |
| | 29-May-2018 | West | D6 | DS 1701 Eichelberger Court | Routine | Absent | Absent | 0.75 | 7.71 | 70 | 0.070 | 1 | <1 | | 594 |
| | 29-May-2018 | West | D7 | DS 3071 Wittenmyer Court | Routine | Absent | Absent | 0.68 | 7.66 | 71 | 0.062 | 1 | <1 | | 604 |
| | 29-May-2018 | West | D8 | DS 11th Street-Imjin Road | Routine | Absent | Absent | 0.73 | 7.62 | 71 | 0.057 | 1 | <1 | | 620 |
| | 29-May-2018 | West | D9 | DS 110 Nijmegen Road | Routine | Present | Absent | 0.69 | 7.73 | 72 | 0.064 | 2 | <1 | | 614 |
| | 29-May-2018 | West | D10 | DS 180 Okinawa Road | Routine | Absent | Absent | 0.64 | 7.72 | 71 | 0.058 | 1 | <1 | | 625 |
| | 30-May-2018 | Foster | D9 | DS 110 Nijmegen Road | Repeat | Absent | Absent | 0.66 | | | | | | | |
| | 30-May-2018 | Foster | D9u | DS 201 Nijmegen Road | Repeat | Absent | Absent | 0.75 | | | | | | | |
| | 30-May-2018 | Foster | D9d | DS 108 Nijmegen Road | Repeat | Absent | Absent | 0.63 | | | | | | | |
| AVERAGE | | | | | | | | 0.64 | 7.73 | 70 | 0.063 | 1 | <1 | 0.005 | 597 |
| MAXIMUM | | | | | | | | 0.92 | 7.93 | 75 | 0.173 | 2 | <1 | 0.007 | 692 |
| MINIMUM | | | | | | | | 0.31 | 7.48 | 65 | 0.044 | 1 | <1 | 0.002 | 509 |

*pH analyzed past 15 minute hold time (all)

MARINA COAST WATER DISTRICT - SYSTEM NO. 2710017

DISTRIBUTION SYSTEM WATER QUALITY

REPORTING PERIOD: 2018 JUNE

Marina Coast Water District Laboratory CDHS-ELAP Laboratory Certificate No. 1617

| WEEK NO. | DATE COLLECTED | SAMPLER NAME | BOTTLE NUMBER | SAMPLING POINT | SAMPLE TYPE | TOTAL COLIFORM | E. coli | CHLORINE RESIDUAL | pH* | LAB TEMP | TURBIDITY | COLOR | ODOR | TOTAL SULFIDE | SPEC. COND. @ 25°C |
|----------------|----------------|--------------|---------------|-------------------------------|-------------|----------------|---------|-------------------|-------------|-----------|--------------|-------------|--------------|---------------|--------------------|
| | | | | | | | | mg/L | pH Units | °F | NTU | Color Units | TON | mg/L | µmho/cm |
| A | 4-Jun-2018 | West | A1 | DS-3324 Abdy Way | Routine | Absent | Absent | 0.68 | 7.65 | 73 | 0.059 | 1 | <1 | 0.004 | 658 |
| | 4-Jun-2018 | West | A2 | DS-3020 King Circle | Routine | Absent | Absent | 0.46 | 7.78 | 68 | 0.061 | 1 | <1 | <0.002 | 633 |
| | 4-Jun-2018 | West | A3 | DS-3166 Crescent Avenue | Routine | Absent | Absent | 0.87 | 7.81 | 72 | 0.071 | 2 | <1 | 0.003 | 663 |
| | 4-Jun-2018 | West | A4 | DS-221 Cypress Avenue | Routine | Absent | Absent | 0.84 | 7.84 | 72 | 0.057 | 1 | <1 | 0.002 | 657 |
| | 4-Jun-2018 | West | A5 | DS-3106 Bayer Street | Routine | Absent | Absent | 0.69 | 7.60 | 71 | 0.054 | 1 | <1 | 0.003 | 624 |
| | 4-Jun-2018 | West | A6 | DS 5871 Imjin Road | Routine | Absent | Absent | 0.72 | 7.54 | 65 | 0.057 | 1 | <1 | | 634 |
| | 4-Jun-2018 | West | A7 | DS 3570 3rd Street | Routine | Absent | Absent | 0.31 | 7.81 | 68 | 0.070 | 1 | <1 | | 605 |
| | 4-Jun-2018 | West | A8 | DS 326 Carentan Road | Routine | Absent | Absent | 0.61 | 7.80 | 68 | 0.076 | 1 | <1 | | 601 |
| | 4-Jun-2018 | West | A9 | DS 180 Bataan Road | Routine | Absent | Absent | 0.56 | 7.68 | 68 | 0.113 | 1 | <1 | | 604 |
| | 4-Jun-2018 | West | A10 | DS 5060 Fitch Middle School | Routine | Absent | Absent | 0.57 | 7.62 | 68 | 0.110 | 1 | <1 | | 598 |
| B | 11-Jun-2018 | Duplissie | B1 | DS-3076 Clarke Place | Routine | Absent | Absent | 0.89 | 7.91 | 72 | 0.063 | 1 | <1 | 0.004 | 555 |
| | 11-Jun-2018 | Duplissie | B2 | DS-3136 Lynscott Drive | Routine | Absent | Absent | 0.69 | 7.64 | 73 | 0.065 | 1 | <1 | 0.003 | 644 |
| | 11-Jun-2018 | Duplissie | B3 | DS-3270 Michael Drive | Routine | Absent | Absent | 0.47 | 7.49 | 70 | 0.058 | 1 | <1 | 0.003 | 630 |
| | 11-Jun-2018 | Duplissie | B4 | DS-3100 Everett Circle | Routine | Absent | Absent | 1.01 | 7.93 | 72 | 0.060 | 1 | <1 | <0.002 | 531 |
| | 11-Jun-2018 | Duplissie | B5 | DS-300 Quebrada del Mar Road | Routine | Absent | Absent | 1.40 | 7.47 | 72 | 0.055 | 1 | <1 | 0.002 | 660 |
| | 11-Jun-2018 | Duplissie | B6 | DS 3438 Spotsylvania Court | Routine | Absent | Absent | 0.73 | 7.57 | 74 | 0.080 | 2 | <1 | | 690 |
| | 11-Jun-2018 | Duplissie | B7 | DS 6th Avenue 53 | Routine | Absent | Absent | 0.55 | 7.54 | 74 | 0.084 | 1 | <1 | | 650 |
| | 11-Jun-2018 | Duplissie | B8 | DS 4235 Gigling Road | Routine | Absent | Absent | 0.72 | 7.55 | 74 | 0.078 | 2 | <1 | | 648 |
| | 11-Jun-2018 | Duplissie | B9 | DS 1830 Cassino Road | Routine | Absent | Absent | 0.60 | 7.64 | 74 | 0.065 | 1 | <1 | | 644 |
| | 11-Jun-2018 | Duplissie | B10 | DS Seaside High School | Routine | Absent | Absent | 0.67 | 7.58 | 73 | 0.055 | 1 | <1 | | 645 |
| C | 18-Jun-2018 | Magdaleno | C1 | DS-3106 Flower Circle | Routine | Absent | Absent | 1.12 | 7.60 | 70 | 0.056 | 3 | <1 | 0.002 | 512 |
| | 18-Jun-2018 | Magdaleno | C2 | DS-3073 Zanetta Drive | Routine | Absent | Absent | 0.80 | 7.69 | 66 | 0.074 | 4 | <1 | 0.003 | 520 |
| | 18-Jun-2018 | Magdaleno | C3 | DS-3196 Melanie Road | Routine | Absent | Absent | 0.51 | 7.66 | 66 | 0.080 | 1 | <1 | <0.002 | 564 |
| | 18-Jun-2018 | Magdaleno | C4 | DS-3345 Cardoza Avenue | Routine | Absent | Absent | 0.62 | 7.83 | 70 | 0.066 | 3 | <1 | <0.002 | 564 |
| | 18-Jun-2018 | Magdaleno | C5 | DS-3271 Cove Way | Routine | Absent | Absent | 0.93 | 7.88 | 69 | 0.087 | 2 | <1 | 0.003 | 537 |
| | 18-Jun-2018 | Magdaleno | C6 | DS 314 Ardennes Circle | Routine | Absent | Absent | 0.61 | 7.70 | 69 | 0.084 | 2 | <1 | | 607 |
| | 18-Jun-2018 | Magdaleno | C7 | DS 325 Buna Road | Routine | Absent | Absent | 0.82 | 7.76 | 70 | 0.076 | 2 | <1 | | 578 |
| | 18-Jun-2018 | Magdaleno | C8 | DS 207 Rome Road | Routine | Absent | Absent | 0.71 | 7.73 | 69 | 0.079 | 3 | <1 | | 580 |
| | 18-Jun-2018 | Magdaleno | C9 | DS Airport Vault | Routine | Absent | Absent | 0.57 | 7.71 | 68 | 0.071 | <1 | <1 | | 586 |
| | 18-Jun-2018 | Magdaleno | C10 | DS 4790 Peninsula Point Drive | Routine | Absent | Absent | 0.75 | 7.70 | 70 | 0.059 | 1 | <1 | | 594 |
| D | 25-Jun-2018 | Foster | D1 | DS-263 Grant Street | Routine | Absent | Absent | 0.88 | 8.08 | 70 | 0.107 | 1 | <1 | 0.002 | 504 |
| | 25-Jun-2018 | Foster | D2 | DS-3020 Jean Street | Routine | Absent | Absent | 0.83 | 7.78 | 70 | 0.096 | 1 | <1 | 0.003 | 579 |
| | 25-Jun-2018 | Foster | D3 | DS-266 Cosky Drive | Routine | Absent | Absent | 0.32 | 7.87 | 70 | 0.115 | 1 | <1 | 0.003 | 636 |
| | 25-Jun-2018 | Foster | D4 | DS-3180 Ninole Drive | Routine | Absent | Absent | 0.55 | 7.90 | 68 | 0.118 | 2 | <1 | <0.002 | 606 |
| | 25-Jun-2018 | Foster | D5 | DS-3203 DeForest Road | Routine | Absent | Absent | 0.54 | 7.72 | 64 | 0.095 | 1 | <1 | 0.002 | 528 |
| | 25-Jun-2018 | Foster | D6 | DS 1701 Eichelberger Court | Routine | Absent | Absent | 0.75 | 7.77 | 69 | 0.241 | 2 | <1 | | 573 |
| | 25-Jun-2018 | Foster | D7 | DS 3071 Wittenmyer Court | Routine | Absent | Absent | 0.70 | 7.80 | 68 | 0.097 | 1 | <1 | | 558 |
| | 25-Jun-2018 | Foster | D8 | DS 11th Street-Imjin Road | Routine | Absent | Absent | 0.70 | 7.77 | 68 | 0.087 | 1 | <1 | | 572 |
| | 25-Jun-2018 | Foster | D9 | DS 110 Nijmegen Road | Routine | Absent | Absent | 0.68 | 7.78 | 69 | 0.072 | 1 | <1 | | 568 |
| | 25-Jun-2018 | Foster | D10 | DS 180 Okinawa Road | Routine | Absent | Absent | 0.83 | 7.82 | 71 | 0.066 | 2 | <1 | | 594 |
| AVERAGE | | | | | | | | 0.71 | 7.73 | 70 | 0.080 | 1 | <1 | 0.002 | 598 |
| MAXIMUM | | | | | | | | 1.40 | 8.08 | 74 | 0.241 | 4 | <1 | 0.004 | 690 |
| MINIMUM | | | | | | | | 0.31 | 7.47 | 64 | 0.054 | <1 | <1 | <0.002 | 504 |

*pH analyzed past 15 minute hold time (all)

MARINA COAST WATER DISTRICT - SYSTEM NO. 2710017

DISTRIBUTION SYSTEM WATER QUALITY

REPORTING PERIOD: 2018 JULY

Marina Coast Water District Laboratory CDHS-ELAP Laboratory Certificate No. 1617

| WEEK NO. | DATE COLLECTED | SAMPLER NAME | BOTTLE NUMBER | SAMPLING POINT | SAMPLE TYPE | TOTAL COLIFORM | E. coli | CHLORINE | pH* | LAB TEMP | TURBIDITY | COLOR | ODOR | TOTAL SULFIDE | SPEC. COND. |
|----------|----------------|--------------|---------------|-------------------------------|-------------|----------------|---------|---------------|----------|----------|-----------|-------------|------|---------------|----------------|
| | | | | | | | | RESIDUAL mg/L | pH Units | *F | NTU | Color Units | TON | mg/L | @ 25°c µmho/cm |
| A | 2-Jul-2018 | Kelsey | A1 | DS-3324 Abdy Way | Routine | Absent | Absent | 0.37 | 7.87 | 73 | 0.065 | 1 | <1 | 0.002 | 674 |
| | 2-Jul-2018 | Kelsey | A2 | DS-3020 King Circle | Routine | Absent | Absent | 0.70 | 7.76 | 72 | 0.059 | 1 | <1 | 0.006 | 677 |
| | 2-Jul-2018 | Kelsey** | A3 | DS-3166 Crescent Avenue | Routine | Absent | Absent | 0.34 | 7.52 | 72 | 0.066 | 1 | <1 | 0.003 | 675 |
| | 2-Jul-2018 | Kelsey | A4 | DS-221 Cypress Avenue | Routine | Absent | Absent | 0.57 | 8.07 | 73 | 0.060 | 1 | <1 | 0.007 | 507 |
| | 2-Jul-2018 | Kelsey | A5 | DS-3106 Bayer Street | Routine | Absent | Absent | 1.13 | 7.87 | 72 | 0.062 | 1 | <1 | 0.004 | 654 |
| | 2-Jul-2018 | Kelsey | A6 | DS 5871 Imjin Road | Routine | Absent | Absent | 1.06 | 7.66 | 61 | 0.054 | 1 | <1 | | 585 |
| | 2-Jul-2018 | Kelsey | A7 | DS 3570 3rd Street | Routine | Absent | Absent | 0.78 | 7.70 | 64 | 0.072 | 1 | <1 | | 613 |
| | 2-Jul-2018 | Kelsey | A8 | DS 326 Carentan Road | Routine | Absent | Absent | 0.72 | 7.73 | 67 | 0.067 | 1 | <1 | | 617 |
| | 2-Jul-2018 | Kelsey | A9 | DS 180 Bataan Road | Routine | Absent | Absent | 1.15 | 7.68 | 66 | 0.057 | 1 | <1 | | 623 |
| | 2-Jul-2018 | Kelsey | A10 | DS 5060 Fitch Middle School | Routine | Absent | Absent | 0.64 | 7.74 | 66 | 0.072 | 2 | <1 | | 592 |
| B | 9-Jul-2018 | Kelsey | B1 | DS-3076 Clarke Place | Routine | Absent | Absent | 0.46 | 7.83 | 76 | 0.086 | 1 | <1 | 0.006 | 692 |
| | 9-Jul-2018 | Kelsey | B2 | DS-3136 Lynscott Drive | Routine | Absent | Absent | 0.76 | 7.68 | 74 | 0.091 | 2 | <1 | 0.003 | 643 |
| | 9-Jul-2018 | Kelsey | B3 | DS-3270 Michael Drive | Routine | Absent | Absent | 0.58 | 7.81 | 75 | 0.083 | 1 | <1 | 0.014 | 685 |
| | 9-Jul-2018 | Kelsey | B4 | DS-3100 Everett Circle | Routine | Absent | Absent | 0.42 | 7.78 | 76 | 0.077 | 1 | <1 | 0.005 | 678 |
| | 9-Jul-2018 | Kelsey | B5 | DS-300 Quebrada del Mar Road | Routine | Absent | Absent | 0.66 | 7.88 | 76 | 0.064 | 1 | <1 | 0.006 | 698 |
| | 9-Jul-2018 | Kelsey | B6 | DS 3438 Spotsylvania Court | Routine | Absent | Absent | 0.80 | 7.57 | 74 | 0.066 | 1 | <1 | | 637 |
| | 9-Jul-2018 | Kelsey | B7 | DS 6th Avenue 53 | Routine | Absent | Absent | 0.72 | 7.60 | 74 | 0.093 | 2 | <1 | | 639 |
| | 9-Jul-2018 | Kelsey | B8 | DS 4235 Gigling Road | Routine | Absent | Absent | 0.74 | 7.67 | 70 | 0.140 | 2 | <1 | | 608 |
| | 9-Jul-2018 | Kelsey | B9 | DS 1830 Cassino Road | Routine | Absent | Absent | 0.76 | 7.71 | 70 | 0.070 | 1 | <1 | | 621 |
| | 9-Jul-2018 | Kelsey | B10 | DS Seaside High School | Routine | Absent | Absent | 0.72 | 7.63 | 71 | 0.063 | 1 | <1 | | 618 |
| C | 16-Jul-2018 | Magdaleno | C1 | DS-3106 Flower Circle | Routine | Absent | Absent | 1.03 | 7.99 | 71 | 0.053 | 1 | <1 | 0.006 | 537 |
| | 16-Jul-2018 | Magdaleno | C2 | DS-3073 Zanetta Drive | Routine | Absent | Absent | 1.12 | 7.81 | 69 | 0.071 | 1 | <1 | <0.002 | 575 |
| | 16-Jul-2018 | Magdaleno | C3 | DS-3196 Melanie Road | Routine | Absent | Absent | 1.66 | 7.48 | 65 | 0.055 | 1 | <1 | 0.003 | 605 |
| | 16-Jul-2018 | Magdaleno | C4 | DS-3345 Cardoza Avenue | Routine | Absent | Absent | 0.30 | 7.79 | 70 | 0.183 | 1 | <1 | <0.002 | 647 |
| | 16-Jul-2018 | Magdaleno | C5 | DS-3271 Cove Way | Routine | Absent | Absent | 1.18 | 7.82 | 69 | 0.084 | 1 | <1 | 0.005 | 575 |
| | 16-Jul-2018 | Magdaleno | C6 | DS 314 Ardennes Circle | Routine | Absent | Absent | 0.79 | 7.62 | 73 | 0.058 | 1 | <1 | | 637 |
| | 16-Jul-2018 | Magdaleno | C7 | DS 325 Buna Road | Routine | Absent | Absent | 1.28 | 7.56 | 72 | 0.078 | 1 | <1 | | 629 |
| | 16-Jul-2018 | Magdaleno | C8 | DS 207 Rome Road | Routine | Absent | Absent | 1.05 | 7.54 | 72 | 0.061 | 1 | <1 | | 653 |
| | 16-Jul-2018 | Magdaleno | C9 | DS Airport Vault | Routine | Absent | Absent | 0.81 | 7.56 | 73 | 0.064 | 1 | <1 | | 661 |
| | 16-Jul-2018 | Magdaleno | C10 | DS 4790 Peninsula Point Drive | Routine | Absent | Absent | 1.10 | 7.54 | 74 | 0.055 | 2 | <1 | | 669 |
| D | 23-Jul-2018 | Nguyen | D1 | DS-263 Grant Street | Routine | Absent | Absent | 0.66 | 7.63 | 71 | 0.058 | 2 | <1 | <0.002 | 635 |
| | 23-Jul-2018 | Nguyen | D2 | DS-3020 Jean Street | Routine | Absent | Absent | 0.60 | 7.53 | 71 | 0.059 | 1 | <1 | <0.002 | 537 |
| | 23-Jul-2018 | Nguyen | D3 | DS-266 Cosky Drive | Routine | Absent | Absent | 0.78 | 7.77 | 69 | 0.062 | 1 | <1 | 0.005 | 575 |
| | 23-Jul-2018 | Nguyen | D4 | DS-3180 Ninole Drive | Routine | Absent | Absent | 0.39 | 7.73 | 76 | 0.399 | 2 | <1 | 0.003 | 618 |
| | 23-Jul-2018 | Nguyen | D5 | DS-3203 DeForest Road | Routine | Absent | Absent | 1.33 | 7.71 | 77 | 0.648 | 1 | <1 | 0.003 | 664 |
| | 23-Jul-2018 | Nguyen | D6 | DS 1701 Eichelberger Court | Routine | Absent | Absent | 1.04 | 7.67 | 71 | 0.084 | 1 | <1 | | 613 |
| | 23-Jul-2018 | Nguyen | D7 | DS 3071 Wittenmyer Court | Routine | Absent | Absent | 0.78 | 7.71 | 76 | 0.071 | 1 | <1 | | 587 |
| | 23-Jul-2018 | Nguyen | D8 | DS 11th Street-Imjin Road | Routine | Absent | Absent | 0.71 | 7.72 | 71 | 0.059 | 1 | <1 | | 607 |
| | 23-Jul-2018 | Nguyen | D9 | DS 110 Nijmegen Road | Routine | Present | Absent | 0.96 | 7.70 | 69 | 0.062 | 2 | <1 | | 627 |
| | 23-Jul-2018 | Nguyen | D10 | DS 180 Okinawa Road | Routine | Absent | Absent | 0.79 | 7.70 | 71 | 0.370 | 1 | <1 | | 615 |
| | 24-Jul-2018 | Nguyen | D9 | DS 110 Nijmegen Road | Repeat | Absent | Absent | 0.92 | | | | | | | |
| | 24-Jul-2018 | Nguyen | D9u | DS 201 Nijmegen Road | Repeat | Absent | Absent | 0.88 | | | | | | | |
| | 24-Jul-2018 | Nguyen | D9d | DS 108 Nijmegen Road | Repeat | Absent | Absent | 0.93 | | | | | | | |
| A | 30-Jul-2018 | Rodriguez | A1 | DS-3324 Abdy Way | Routine | Absent | Absent | 0.72 | 7.87 | 69 | 0.102 | 3 | <1 | <0.002 | 539 |
| | 30-Jul-2018 | Rodriguez | A2 | DS-3020 King Circle | Routine | Absent | Absent | 1.03 | 7.96 | 68 | 0.063 | 1 | <1 | <0.002 | 504 |
| | 30-Jul-2018 | Rodriguez | A3 | DS-3166 Crescent Avenue | Routine | Absent | Absent | 1.30 | 7.54 | 66 | 0.098 | 1 | <1 | 0.002 | 580 |
| | 30-Jul-2018 | Rodriguez | A4 | DS-221 Cypress Avenue | Routine | Absent | Absent | 1.13 | 7.77 | 66 | 0.063 | 2 | <1 | <0.002 | 510 |
| | 30-Jul-2018 | Rodriguez | A5 | DS-3106 Bayer Street | Routine | Absent | Absent | 1.17 | 7.50 | 66 | 0.092 | 2 | <1 | <0.002 | 611 |
| | 30-Jul-2018 | Rodriguez | A6 | DS 5871 Imjin Road | Routine | Absent | Absent | 1.10 | 7.44 | 68 | 0.097 | 2 | <1 | | 628 |
| | 30-Jul-2018 | Rodriguez | A7 | DS 3570 3rd Street | Routine | Absent | Absent | 1.03 | 7.42 | 67 | 0.099 | 2 | <1 | | 609 |
| | 30-Jul-2018 | Rodriguez | A8 | DS 326 Carentan Road | Routine | Absent | Absent | 0.90 | 7.54 | 66 | 0.090 | 2 | 1 | | 593 |
| | 30-Jul-2018 | Rodriguez | A9 | DS 180 Bataan Road | Routine | Absent | Absent | 1.11 | 7.49 | 68 | 0.057 | 2 | <1 | | 621 |
| | 30-Jul-2018 | Rodriguez | A10 | DS 5060 Fitch Middle School | Routine | Absent | Absent | 0.83 | 7.57 | 70 | 0.065 | 3 | <1 | | 623 |
| AVERAGE | | | | | | | | 0.86 | 7.69 | 71 | 0.099 | 1 | <1 | 0.003 | 616 |
| MAXIMUM | | | | | | | | 1.66 | 8.07 | 77 | 0.648 | 3 | 1 | 0.014 | 698 |
| MINIMUM | | | | | | | | 0.30 | 7.42 | 61 | 0.053 | 1 | <1 | <0.002 | 504 |

*pH analyzed past 15 minute hold time (all)

**A3--7/2/2018 Total Coliform E.coli & Chlorine Residual Magdaleno collected, remaining A3 Kelsey collected.

MARINA COAST WATER DISTRICT - SYSTEM NO. 2710017

DISTRIBUTION SYSTEM WATER QUALITY

REPORTING PERIOD: 2018 AUGUST

Marina Coast Water District Laboratory CDHS-ELAP Laboratory Certificate No. 1617

| WEEK NO. | DATE COLLECTED | SAMPLER NAME | BOTTLE NUMBER | SAMPLING POINT | SAMPLE TYPE | TOTAL COLIFORM | E. coli | CHLORINE | pH* | LAB TEMP | TURBIDITY | COLOR | ODOR | TOTAL SULFIDE | SPEC. COND. @ 25°c |
|----------------|----------------|--------------|---------------|-------------------------------|-------------|----------------|---------|---------------|-------------|-----------|--------------|-------------|--------------|------------------|--------------------|
| | | | | | | | | RESIDUAL mg/L | pH Units | °F | NTU | Color Units | TON | mg/L | µmho/cm |
| B | 6-Aug-2018 | Magdaleno | B1 | DS-3076 Clarke Place | Routine | Absent | Absent | 0.60 | 8.02 | 59 | 0.077 | 1 | <1 | <0.002 | 553 |
| | 6-Aug-2018 | Magdaleno | B2 | DS-3136 Lynscott Drive | Routine | Absent | Absent | 0.56 | 7.74 | 64 | 0.123 | 2 | <1 | 0.002 | 532 |
| | 6-Aug-2018 | Magdaleno | B3 | DS-3270 Michael Drive | Routine | Absent | Absent | 0.68 | 7.87 | 68 | 0.074 | <1 | <1 | <0.002 | 617 |
| | 6-Aug-2018 | Magdaleno | B4 | DS-3100 Everett Circle | Routine | Absent | Absent | 0.43 | 7.91 | 71 | 0.064 | 2 | <1 | <0.002 | 645 |
| | 6-Aug-2018 | Magdaleno | B5 | DS-300 Quebrada del Mar Road | Routine | Absent | Absent | 0.71 | 7.91 | 71 | 0.052 | 3 | <1 | 0.002 | 644 |
| | 6-Aug-2018 | Magdaleno | B6 | DS 3438 Spotsylvania Court | Routine | Absent | Absent | 0.62 | 7.71 | 70 | 0.075 | 1 | <1 | | 570 |
| | 6-Aug-2018 | Magdaleno | B7 | DS 6th Avenue 53 | Routine | Absent | Absent | 0.75 | 7.62 | 69 | 0.077 | 1 | <1 | | 582 |
| | 6-Aug-2018 | Magdaleno | B8 | DS 4235 Gigling Road | Routine | Absent | Absent | 0.66 | 7.66 | 69 | 0.066 | 2 | 1 | | 571 |
| | 6-Aug-2018 | Magdaleno | B9 | DS 1830 Cassino Road | Routine | Absent | Absent | 0.78 | 7.68 | 68 | 0.079 | 1 | 1 | | 590 |
| | 6-Aug-2018 | Magdaleno | B10 | DS Seaside High School | Routine | Absent | Absent | 0.64 | 7.65 | 70 | 0.102 | 3 | <1 | | 580 |
| C | 13-Aug-2018 | Rodriguez | C1 | DS-3106 Flower Circle | Routine | Absent | Absent | 1.30 | 8.03 | 66 | 0.101 | 2 | <1 | <0.002 | 467 |
| | 13-Aug-2018 | Rodriguez | C2 | DS-3073 Zanetta Drive | Routine | Absent | Absent | 1.29 | 7.59 | 66 | 0.074 | 1 | <1 | <0.002 | 563 |
| | 13-Aug-2018 | Rodriguez | C3 | DS-3196 Melanie Road | Routine | Absent | Absent | 1.19 | 7.45 | 63 | 0.062 | <1 | <1 | <0.002 | 594 |
| | 13-Aug-2018 | Rodriguez | C4 | DS-3345 Cardoza Avenue | Routine | Absent | Absent | 0.85 | 7.81 | 63 | 0.119 | 2 | <1 | <0.002 | 582 |
| | 13-Aug-2018 | Rodriguez | C5 | DS-3271 Cove Way | Routine | Absent | Absent | 1.13 | 7.72 | 66 | 0.063 | 2 | <1 | <0.002 | 542 |
| | 13-Aug-2018 | Rodriguez | C6 | DS 314 Ardennes Circle | Routine | Absent | Absent | 0.76 | 7.64 | 68 | 0.077 | 4 | 1 | | 594 |
| | 13-Aug-2018 | Rodriguez | C7 | DS 325 Buna Road | Routine | Absent | Absent | 1.08 | 7.54 | 67 | 0.104 | 3 | <1 | | 612 |
| | 13-Aug-2018 | Rodriguez | C8 | DS 207 Rome Road | Routine | Absent | Absent | 1.00 | 7.52 | 65 | 0.117 | 2 | <1 | | 594 |
| | 13-Aug-2018 | Rodriguez | C9 | DS Airport Vault | Routine | Absent | Absent | 0.79 | 7.54 | 64 | 0.071 | 3 | <1 | | 578 |
| | 13-Aug-2018 | Rodriguez | C10 | DS 4790 Peninsula Point Drive | Routine | Absent | Absent | 0.99 | 7.51 | 69 | 0.055 | 2 | <1 | | 620 |
| D | 20-Aug-2018 | Rosales | D1 | DS-263 Grant Street | Routine | Absent | Absent | 1.53 | 8.12 | 66 | 0.079 | 3 | <1 | <0.002 | 483 |
| | 20-Aug-2018 | Rosales | D2 | DS-3020 Jean Street | Routine | Absent | Absent | 0.95 | 7.76 | 62 | 0.068 | 2 | <1 | <0.002 | 531 |
| | 20-Aug-2018 | Rosales | D3 | DS-266 Cosky Drive | Routine | Absent | Absent | 1.23 | 7.96 | 60 | 0.077 | 2 | <1 | <0.002 | 564 |
| | 20-Aug-2018 | Rosales | D4 | DS-3180 Ninole Drive | Routine | Absent | Absent | 0.73 | 7.66 | 66 | 0.115 | 1 | <1 | 0.002 | 586 |
| | 20-Aug-2018 | Rosales | D5 | DS-3203 DeForest Road | Routine | Absent | Absent | 0.81 | 7.77 | 66 | 0.083 | <1 | <1 | <0.002 | 565 |
| | 20-Aug-2018 | Rosales | D6 | DS 1701 Eichelberger Court | Routine | Absent | Absent | 0.67 | 7.72 | 67 | 0.104 | 1 | <1 | | 569 |
| | 20-Aug-2018 | Rosales | D7 | DS 3071 Wittenmyer Court | Routine | Absent | Absent | 0.75 | 7.73 | 63 | 0.089 | 2 | <1 | | 561 |
| | 20-Aug-2018 | Rosales | D8 | DS 11th Street-Imjin Road | Routine | Absent | Absent | 0.86 | 7.70 | 66 | 0.099 | 1 | <1 | | 587 |
| | 20-Aug-2018 | Rosales | D9 | DS 110 Nijmegen Road | Routine | Absent | Absent | 0.94 | 7.70 | 67 | 0.071 | 2 | <1 | | 589 |
| | 20-Aug-2018 | Rosales | D10 | DS 180 Okinawa Road | Routine | Absent | Absent | 0.87 | 7.72 | 68 | 0.070 | 2 | <1 | | 582 |
| A | 27-Aug-2018 | Rodriguez | A1 | DS-3324 Abdy Way | Routine | Absent | Absent | 1.20 | 7.85 | 66 | 0.042 | <1 | <1 | 0.002 | 607 |
| | 27-Aug-2018 | Rodriguez | A2 | DS-3020 King Circle | Routine | Absent | Absent | 1.14 | 7.87 | 63 | 0.081 | 3 | <1 | <0.002 | 581 |
| | 27-Aug-2018 | Rodriguez | A3 | DS-3166 Crescent Avenue | Routine | Absent | Absent | 1.31 | 7.91 | 65 | 0.067 | 2 | <1 | 0.002 | 607 |
| | 27-Aug-2018 | Rodriguez | A4 | DS-221 Cypress Avenue | Routine | Absent | Absent | 1.25 | 7.94 | 64 | 0.068 | 2 | <1 | <0.002 | 597 |
| | 27-Aug-2018 | Rodriguez | A5 | DS-3106 Bayer Street | Routine | Absent | Absent | 0.80 | 7.64 | 65 | 0.491 | 4 | <1 | <0.002 | 562 |
| | 27-Aug-2018 | Rodriguez | A6 | DS 5871 Imjin Road | Routine | Absent | Absent | 0.80 | 7.55 | 63 | 0.135 | 2 | <1 | | 545 |
| | 27-Aug-2018 | Rodriguez | A7 | DS 3570 3rd Street | Routine | Absent | Absent | 0.79 | 7.55 | 62 | 0.116 | 2 | <1 | | 540 |
| | 27-Aug-2018 | Rodriguez | A8 | DS 326 Carentan Road | Routine | Absent | Absent | 0.79 | 7.65 | 62 | 0.077 | 4 | <1 | | 554 |
| | 27-Aug-2018 | Rodriguez | A9 | DS 180 Bataan Road | Routine | Absent | Absent | 0.79 | 7.59 | 67 | 0.084 | 3 | <1 | | 578 |
| | 27-Aug-2018 | Rodriguez | A10 | DS 5060 Fitch Middle School | Routine | Absent | Absent | 0.75 | 7.67 | 68 | 0.055 | 4 | <1 | | 590 |
| AVERAGE | | | | | | | | 0.89 | 7.73 | 66 | 0.093 | 2 | <1 | <0.002 | 575 |
| MAXIMUM | | | | | | | | 1.53 | 8.12 | 71 | 0.491 | 4 | 1 | 0.002 | 645 |
| MINIMUM | | | | | | | | 0.43 | 7.45 | 59 | 0.042 | <1 | <1 | <0.002 | 467 |

*pH analyzed past 15 minute hold time (all)

MARINA COAST WATER DISTRICT - SYSTEM NO. 2710017

DISTRIBUTION SYSTEM WATER QUALITY

REPORTING PERIOD: 2018 SEPTEMBER

Marina Coast Water District Laboratory CDHS-ELAP Laboratory Certificate No. 1617

| WEEK NO. | DATE COLLECTED | SAMPLER NAME | BOTTLE NUMBER | SAMPLING POINT | SAMPLE TYPE | TOTAL COLIFORM | E. coli | CHLORINE | pH* | LAB TEMP | TURBIDITY | COLOR | ODOR | TOTAL SULFIDE | SPEC. COND. @ 25°C |
|----------------|----------------|--------------|---------------|-------------------------------|-------------|----------------|---------|---------------|-------------|-----------|--------------|-------------|--------------|------------------|--------------------|
| | | | | | | | | RESIDUAL mg/L | pH Units | °F | NTU | Color Units | TON | mg/L | µmho/cm |
| B | 4-Sep-2018 | Nguyen | B1 | DS-3076 Clarke Place | Routine | Absent | Absent | 1.01 | 8.00 | 74 | 0.072 | 2 | <1 | <0.002 | 565 |
| | 4-Sep-2018 | Nguyen | B2 | DS-3136 Lynscott Drive | Routine | Absent | Absent | 0.84 | 7.84 | 72 | 0.077 | 5 | <1 | <0.002 | 624 |
| | 4-Sep-2018 | Nguyen | B3 | DS-3270 Michael Drive | Routine | Absent | Absent | 0.47 | 7.74 | 73 | 0.084 | 2 | <1 | <0.002 | 635 |
| | 4-Sep-2018 | Nguyen | B4 | DS-3100 Everett Circle | Routine | Absent | Absent | 1.28 | 8.08 | 71 | 0.091 | 3 | <1 | 0.003 | 515 |
| | 4-Sep-2018 | Nguyen | B5 | DS-300 Quebrada del Mar Road | Routine | Absent | Absent | 0.36 | 7.68 | 72 | 0.055 | 2 | <1 | 0.002 | 623 |
| | 4-Sep-2018 | Nguyen | B6 | DS 3438 Spotsylvania Court | Routine | Absent | Absent | 0.85 | 7.77 | 67 | 0.072 | 2 | <1 | | 595 |
| | 4-Sep-2018 | Nguyen | B7 | DS 6th Avenue 53 | Routine | Absent | Absent | 0.77 | 7.75 | 69 | 0.058 | 1 | <1 | | 582 |
| | 4-Sep-2018 | Nguyen | B8 | DS 4235 Gigling Road | Routine | Absent | Absent | 0.78 | 7.77 | 69 | 0.085 | 2 | <1 | | 598 |
| | 4-Sep-2018 | Nguyen | B9 | DS 1830 Cassino Road | Routine | Absent | Absent | 0.77 | 7.76 | 62 | 0.059 | 2 | 1 | | 551 |
| | 4-Sep-2018 | Nguyen | B10 | DS Seaside High School | Routine | Absent | Absent | 0.78 | 7.68 | 68 | 0.073 | 3 | <1 | | 596 |
| C | 10-Sep-2018 | Magdalenc | C1 | DS-3106 Flower Circle | Routine | Absent | Absent | 1.25 | 7.92 | 69 | 0.051 | <1 | <1 | 0.002 | 652 |
| | 10-Sep-2018 | Magdalenc | C2 | DS-3073 Zanetta Drive | Routine | Absent | Absent | 1.50 | 7.93 | 65 | 0.055 | 1 | <1 | 0.002 | 622 |
| | 10-Sep-2018 | Magdalenc | C3 | DS-3196 Melanie Road | Routine | Absent | Absent | 1.67 | 7.94 | 60 | 0.039 | 2 | <1 | <0.002 | 584 |
| | 10-Sep-2018 | Magdalenc | C4 | DS-3345 Cardoza Avenue | Routine | Absent | Absent | 1.06 | 7.97 | 68 | 0.072 | 2 | <1 | 0.002 | 592 |
| | 10-Sep-2018 | Magdalenc | C5 | DS-3271 Cove Way | Routine | Absent | Absent | 1.51 | 7.91 | 70 | 0.051 | 2 | <1 | 0.003 | 656 |
| | 10-Sep-2018 | Magdalenc | C6 | DS 314 Ardennes Circle | Routine | Absent | Absent | 0.69 | 7.80 | 69 | 0.062 | 1 | 1 | | 610 |
| | 10-Sep-2018 | Magdalenc | C7 | DS 325 Buna Road | Routine | Absent | Absent | 0.70 | 7.61 | 70 | 0.047 | <1 | <1 | | 624 |
| | 10-Sep-2018 | Magdalenc | C8 | DS 207 Rome Road | Routine | Absent | Absent | 0.71 | 7.61 | 69 | 0.049 | <1 | <1 | | 617 |
| | 10-Sep-2018 | Magdalenc | C9 | DS Airport Vault | Routine | Absent | Absent | 0.58 | 7.65 | 67 | 0.040 | <1 | 1 | | 595 |
| | 10-Sep-2018 | Magdalenc | C10 | DS 4790 Peninsula Point Drive | Routine | Absent | Absent | 0.71 | 7.59 | 70 | 0.042 | 1 | <1 | | 624 |
| D | 17-Sep-2018 | Rosales | D1 | DS-263 Grant Street | Routine | Absent | Absent | 1.27 | 7.84 | 66 | 0.170 | 2 | <1 | <0.002 | 613 |
| | 17-Sep-2018 | Rosales | D2 | DS-3020 Jean Street | Routine | Absent | Absent | 0.75 | 7.86 | 61 | 0.063 | 4 | <1 | 0.002 | 576 |
| | 17-Sep-2018 | Rosales | D3 | DS-266 Cosky Drive | Routine | Absent | Absent | 1.54 | 7.96 | 63 | 0.486 | 4 | <1 | 0.003 | 593 |
| | 17-Sep-2018 | Rosales | D4 | DS-3180 Ninole Drive | Routine | Absent | Absent | 1.76 | 8.00 | 65 | 0.133 | 2 | <1 | <0.002 | 602 |
| | 17-Sep-2018 | Rosales | D5 | DS-3203 DeForest Road | Routine | Absent | Absent | 1.97 | 7.93 | 65 | 0.086 | 5 | <1 | 0.002 | 615 |
| | 17-Sep-2018 | Rosales | D6 | DS 1701 Eichelberger Court | Routine | Absent | Absent | 0.69 | 7.78 | 66 | 0.073 | 2 | <1 | | 569 |
| | 17-Sep-2018 | Rosales | D7 | DS 3071 Wittenmyer Court | Routine | Absent | Absent | 0.64 | 7.69 | 67 | 0.115 | 3 | <1 | | 597 |
| | 17-Sep-2018 | Rosales | D8 | DS 11th Street-Imjin Road | Routine | Absent | Absent | 0.68 | 7.68 | 65 | 0.080 | 2 | <1 | | 592 |
| | 17-Sep-2018 | Rosales | D9 | DS 110 Nijmegen Road | Routine | Absent | Absent | 0.73 | 7.67 | 68 | 0.072 | 2 | <1 | | 615 |
| | 17-Sep-2018 | Rosales | D10 | DS 180 Okinawa Road | Routine | Absent | Absent | 0.67 | 7.73 | 69 | 0.066 | 2 | <1 | | 614 |
| A | 24-Sep-2018 | Magdalenc | A1 | DS-3324 Abdy Way | Routine | Absent | Absent | 0.98 | 7.96 | 64 | 0.059 | <1 | <1 | <0.002 | 507 |
| | 24-Sep-2018 | Magdalenc | A2 | DS-3020 King Circle | Routine | Absent | Absent | 1.19 | 8.05 | 69 | 0.065 | 2 | <1 | <0.002 | 517 |
| | 24-Sep-2018 | Magdalenc | A3 | DS-3166 Crescent Avenue | Routine | Absent | Absent | 0.53 | 7.75 | 70 | 0.117 | 3 | <1 | <0.002 | 722 |
| | 24-Sep-2018 | Magdalenc | A4 | DS-221 Cypress Avenue | Routine | Absent | Absent | 0.78 | 7.86 | 70 | 0.052 | 1 | <1 | <0.002 | 542 |
| | 24-Sep-2018 | Magdalenc | A5 | DS-3106 Bayer Street | Routine | Absent | Absent | 0.76 | 7.72 | 71 | 0.059 | 3 | <1 | <0.002 | 617 |
| | 24-Sep-2018 | Magdalenc | A6 | DS 5871 Imjin Road | Routine | Absent | Absent | 0.52 | 7.68 | 69 | 0.069 | 1 | <1 | | 598 |
| | 24-Sep-2018 | Magdalenc | A7 | DS 3570 3rd Street | Routine | Absent | Absent | 0.56 | 7.73 | 69 | 0.121 | 2 | <1 | | 614 |
| | 24-Sep-2018 | Magdalenc | A8 | DS 326 Carentan Road | Routine | Absent | Absent | 0.67 | 7.73 | 68 | 0.065 | 4 | <1 | | 608 |
| | 24-Sep-2018 | Magdalenc | A9 | DS 180 Bataan Road | Routine | Absent | Absent | 0.71 | 7.73 | 68 | 0.060 | 1 | <1 | | 600 |
| | 24-Sep-2018 | Magdalenc | A10 | DS 5060 Fitch Middle School | Routine | Absent | Absent | 0.61 | 7.89 | 68 | 0.072 | 2 | <1 | | 608 |
| AVERAGE | | | | | | | | 0.91 | 7.81 | 68 | 0.083 | 2 | <1 | <0.002 | 599 |
| MAXIMUM | | | | | | | | 1.97 | 8.08 | 74 | 0.486 | 5 | 1 | 0.003 | 722 |
| MINIMUM | | | | | | | | 0.36 | 7.59 | 60 | 0.039 | <1 | <1 | <0.002 | 507 |

*pH analyzed past 15 minute hold time (all)