

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																
MINIMUM																
								0.74	7.78	68	0.124	2	<1	0.003	557	
								1.30	8.07	75	2.50	3	<1	0.008	675	
								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	pH*	LAB	TURBIDITY	COLOR	ODOR	TOTAL	SPEC.
								RESIDUAL	mg/L	PH Units	TEMP	NTU	Color Units	TON	SULFIDE
								mg/L	°F				mg/L	@ 25°c	
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	Units	TEMP °F	NTU	Color Units	TON	SULFIDE*** mg/L	@ 25°C µmho/cm
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)