



COSTA MESA FIRE & RESCUE

2019 2nd QTR.

INCIDENT STATISTICS

The Fire Department classifies incidents into 8 categories. Below are the incident categories and incident count for the 2nd quarter of 2019 (April 1, 2019 through June 30, 2019).

<u>Incident Category</u>	<u>2019 2nd Quarter Incident Count</u>
Fire	66
Rupture/Explosion	0
EMS/Rescue	2,320
Hazardous Condition	32
Service Call	125
Good Intent	421
False Call	128
Other	1
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Total 2nd Quarter 2019 Incidents	3,093

There are 111 incident types within these categories.

Please go to the next page for incident count description.

Incident by Incident Type With Detail

Date Range: From 4/1/2019 To 6/30/2019

Incident Type	Incident Count	Used in Ave. Resp.	Average Response Time HH:MM:SS	Total Loss	Total Value
Fire					
Fire, other	3	3	00:17:28	\$500.00	\$500.00
Building fire	19	9	00:09:09	\$222,150.00	\$1,246,650.00
Cooking fire, confined to container	7	6	00:04:47	\$635.00	\$635.00
Chimney or flue fire, confined to chimney or flue	1	1	00:07:11	\$500.00	\$500.00
Trash or rubbish fire, contained	3	2	00:05:08	\$2,101.00	\$2,101.00
Fire in mobile property used as a fixed structure, other	1	1	00:06:25		
Mobile property (vehicle) fire, other	1			\$2,200.00	\$2,200.00
Passenger vehicle fire	7	7	00:05:05	\$77,500.00	\$77,500.00
Water vehicle fire	1				
Brush, or brush and grass mixture fire	4	4	00:09:23		
Grass fire	1	1	00:04:33	\$1,500.00	\$1,500.00
Outside rubbish fire, other	3	2	00:05:25		
Outside rubbish, trash or waste fire	3	3	00:09:42		
Dumpster or other outside trash receptacle fire	10	10	00:05:33	\$1,750.00	\$1,750.00
Cultivated trees or nursery stock fire	2	2	00:05:04	\$100.00	\$100.00
Total Fire:	66	51	00:07:16	\$308,936.00	\$1,333,436.00
EMS/Rescue					
Medical assist Ambulance Transport Only	1				
Emergency medical service, other	1				
Medical Aid	1,996	1,896	00:04:48		
Medical Aid - Alcohol (overserved)	1	1	00:05:50		
Medical Aid Homeless - unsheltered	113	113	00:04:17		
Medical Aid Homeless - sheltered	17	17	00:03:59		
Vehicle accident with injuries	140	135	00:05:49		
Motorcycle Accident	9	9	00:04:53		

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Incident Type	Incident Count	Used in Ave. Resp.	Average Response Time HH:MM:SS	Total Loss	Total Value
EMS/Rescue - (Continued)					
Motor vehicle/pedestrian accident (MV/ Ped)	12	10	00:04:38		
Motor vehicle accident with no injuries	15	11	00:05:01		
Lock-in (if lock out , use 511)	7	6	00:04:06		
Extrication of victim(s) from building/structure	1	1	00:03:46		
Vehicle into a building/structure	2	2	00:05:01		
Extrication of victim(s) from vehicle	2	2	00:04:46		
Removal of victim(s) from stalled elevator	3				
Total EMS/Rescue:	2,320	2,203	00:04:50		
Hazardous Condition					
Hazardous condition, other	1				
Gasoline or other flammable liquid spill	1				
Gas leak (natural gas or LPG)	11	6	00:05:39		
Oil or other combustible liquid spill	1	1	00:06:26		
Chemical hazard (no spill or leak)	1				
Electrical wiring/equipment problem, other	2				
Electrical wires down	6	6	00:05:56		
Arcing, shorted electrical equipment	5	1	00:07:39		
Accident, potential accident, other	2				
Building or structure weakened or collapsed	1	1	00:05:08		
Aircraft standby	1				
Total Hazardous Condition:	32	15	00:05:55		
Service Call					
Service Call, other	7	3	00:06:14		
Person in distress, other	4	1	00:02:49		
Lock-out	1	1	00:06:24		
Ring or jewelry removal	1				
Water problem, other	7	5	00:05:30		
Water or steam leak	1				
Smoke or odor removal	1				
Animal problem	1				

Incident Type	Incident Count	Used in Ave. Resp.	Average Response Time HH:MM:SS	Total Loss	Total Value
Service Call - (Continued)					
Public service assistance, other	13	2	00:04:12		
Assist police or other governmental agency	15	5	00:05:03		
Police matter	6	3	00:05:05		
Public service	3				
Assist invalid	49	14	00:04:50		
Unauthorized burning	2	1	00:04:21		
Cover assignment, standby, moveup	14				
Total Service Call:	125	35	00:05:02		
Good Intent					
Good intent call, other	15	11	00:05:27		
Dispatched & cancelled en route	3				
No Alarm	5				
EMS: Dispatched & cancelled en route	1				
Dispatched & cancelled False Alarm	84				
Dispatched & cancelled Medical Aid	145				
Dispatched & cancelled Public Assist	7				
Cancelled In Quarters	11				
Dispatched & cancelled Structure Fire	21				
Dispatched & cancelled Traffic Accident	33				
No incident found on arrival at dispatch address	64	51	00:04:38		
Smoke scare, odor of smoke	31	24	00:06:27		
Biological hazard investigation, none found	1	1	00:06:35		
Total Good Intent:	421	87	00:05:16		
False Call					
False alarm or false call, other	31	28	00:05:57		
Direct tie to FD, malicious/false alarm	1	1	00:04:16		
Local alarm system, malicious false alarm	1	1	00:07:29		
System malfunction, other	1				
Sprinkler activation due to malfunction	1	1	00:10:12		
Smoke detector activation due to malfunction	5	5	00:05:02		

Incident Type	Incident Count	Used in Ave. Resp.	Average Response Time HH:MM:SS	Total Loss	Total Value
False Call - (Continued)					
Alarm system sounded due to malfunction	30	30	00:05:22		
Unintentional transmission of alarm, other	10	10	00:06:23		
Sprinkler activation, no fire - unintentional	2	2	00:05:46		
Smoke detector activation, no fire - unintentional	23	23	00:05:21		
Detector activation, no fire - unintentional	3	3	00:05:27		
Alarm system sounded, no fire - unintentional	4	3	00:03:41		
Carbon monoxide detector activation, no CO	16	2	00:07:50		
Total False Call:	128	109	00:05:39		
Other					
Citizen complaint	1				
Total Other:	1	0			
Total Incident Count:	3,093	2,500		\$308,936.00	\$1,333,436.00