

MONTHLY REPORT

2024



MAY

ISLE OF PALMS FIRE & RESCUE

Authored by: Craig K. Oliverius, Fire Chief



OPERATIONS

Incident by Type

Agency Name	Isle of Palms Fire Department					
Basic Incident Month Abbreviation - Year	Jan-2024	Feb-2024	Mar-2024	Apr-2024	May-2024	
Basic Incident Year	2024	2024	2024	2024	2024	
Basic Incident Type Category (FD1.21)						Count of Fire Incidents Grand Total
1 - Fire	2	1	4	1		8
3 - Rescue & Emergency Medical Service Incident	34	34	48	45	83	244
4 - Hazardous Condition (No Fire)	3	3	9	2	2	19
5 - Service Call	10	7	8	9	11	45
6 - Good Intent Call	40	35	52	61	69	257
7 - False Alarm & False Call	12	11	9	11	15	58
9 - Special Incident Type				1		1
Grand Total	101	91	130	130	180	632

Residency Status

TOTAL INCIDENTS FOR THE MONTH: 180

Resident Calls: 46

Non-Resident Calls: 107

Unknown: 27

Emergency Medical Incidents

Isle of Palms Fire & Rescue

Number of Emergency Medical Incidents: 64

Number of Resident Emergency Medical Incidents: 25

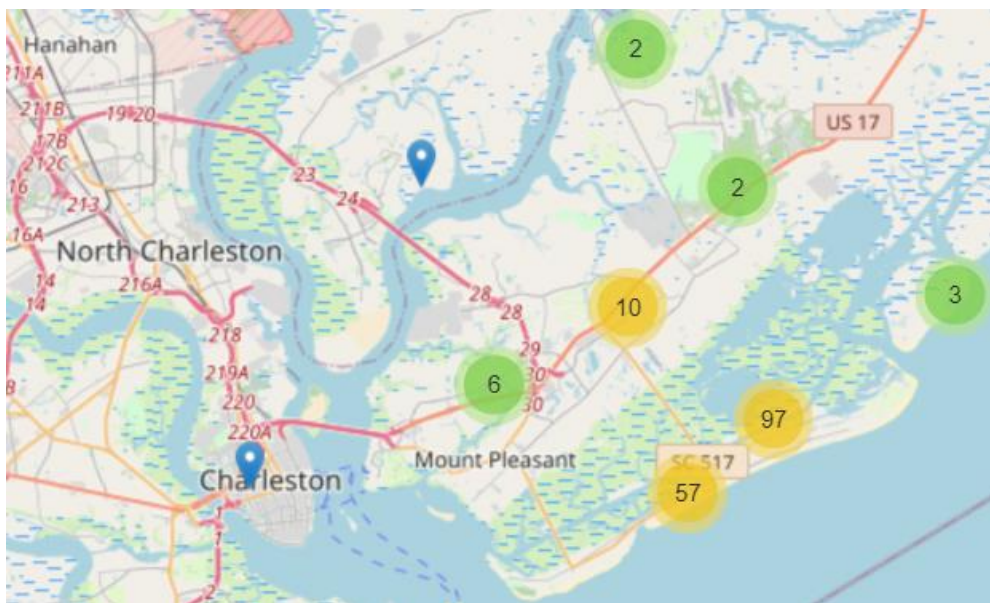
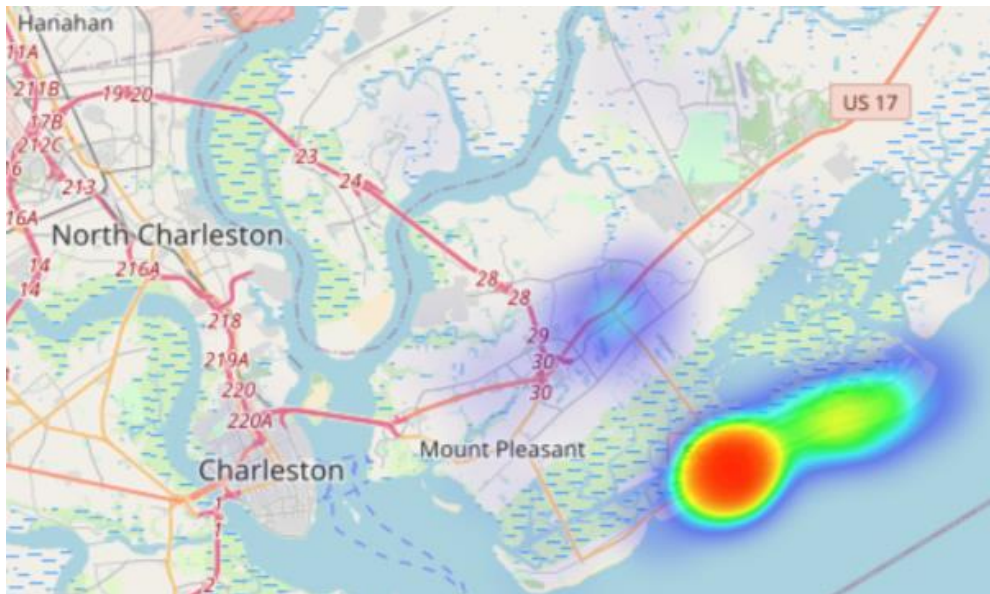
Number of Non-Resident Emergency Medical Incidents: 36

Number of unknown residency Emergency Medical Incidents: 03

Average Unit Performance

Unit	B1020	BC1006	C1004	E1002	JS1001	JS1002	L1001	ML1001	ML1002	ML1003	SQ1001	TK1002
Count	5	77	1	62	6	2	67	10	7	10	61	3
Turnout	0:03:31	0:01:41	0:00:00	0:01:43	0:01:29	0:00:48	0:01:33	0:00:47	0:01:14	0:02:58	0:01:29	0:00:01
Travel	0:32:02	0:04:52	0:00:04	0:05:10	0:25:18	0:16:03	0:04:22	0:11:27	0:07:14	0:14:57	0:02:51	0:03:48
Total Response	0:34:46	0:06:33	0:00:04	0:06:47	0:14:40	0:16:03	0:05:42	0:11:17	0:07:18	0:16:27	0:04:26	0:03:50
Scene	1:13:49	0:17:12	0:21:52	0:18:24	0:02:51	0:11:34	0:15:29	0:09:04	0:12:18	0:08:46	0:20:56	0:22:15
Total Time to Clear	0:28:40	0:17:12	0:21:55	0:19:03	0:12:58	0:21:02	0:09:39	0:15:27	0:15:44	0:20:18	0:19:41	0:26:06
Total Time on Task	0:28:40	0:17:13	0:21:55	0:18:47	0:12:58	0:21:02	0:08:53	0:15:27	0:15:53	0:20:54	0:18:33	0:26:06

Heat Map



Incidents by Shift and District

	Basic Incident Zone Number (FD1.32)	1001	1002	MARINE	OOJ	
Basic Shift Or Platoon (FD1.30)	Basic Incident City Name (FD1.16)					Count of Fire Incidents Grand Total
A	Charleston				1	1
	Isle of Palms	24	14	2		40
	Mount Pleasant				17	17
	Sullivans Island				1	1
	Unincorporated			1	1	2
B	Isle of Palms	28	20	2	2	52
	Mount Pleasant				9	9
	Sullivans Island				2	2
	Unincorporated			1	1	2
C	Berkeley				1	1
	Charleston				1	1
	Isle of Palms	14	22	1	2	39
	Mount Pleasant				12	12
	Unincorporated				1	1
Grand Total		66	56	7	51	180

Response Mode

Basic Response Mode To Scene (FD1.70)	Count of Fire Incidents	Count of Fire Incidents Grand Total
Emergency	108	108
Emergency, Downgraded to Non-Emergency	7	7
Non-Emergency	65	65
Grand Total	180	180

Auto/Mutual Aid

Basic Aid Given Or Received (FD1.22)	Automatic aid given	Automatic aid received	Mutual aid given	Mutual aid received	None
Basic Incident Type Subcategory (FD1.21)					
31 - Medical assist			1		25
32 - Emergency medical service (EMS) Incident		1			44
34 - Search for lost person		1			5
35 - Extrication, rescue					3
36 - Water or ice-related rescue		1		2	
44 - Electrical wiring/equipment problem					2
52 - Water problem					1
54 - Animal problem or rescue					2
55 - Public service assistance					6
56 - Unauthorized burning					1
57 - Cover assignment, standby at fire station, move-up				1	
61 - Dispatched and cancelled en route	39		1		15
62 - Wrong location, no emergency found		1			8
63 - Controlled burning					1
65 - Steam, other gas mistaken for smoke	1				3
71 - Malicious, mischievous false alarm					2
73 - System or detector malfunction	1	3			2
74 - Unintentional system/detector operation (no fire)		3			4
Grand Total	41	10	2	3	124

TRAINING DIVISION

Monthly Training Schedule



May 2024 Training Schedule

Fire Training

Date	Time	Topic	Location
N/A	N/A	Captain's Choice - Multi-jurisdictional	IOP, SI, MP
N/A	N/A	Captain's Choice - Multi-jurisdictional	IOP, SI, MP
N/A	N/A	Captains Choice - Multi-jurisdictional	IOP, SI, MP

Medical Training

Date	Time	Topic	Instructor	Location
05/14/24 (B)	0900 - 1100	Obstetrical Emergencies	FF. Koch	St. 1 Training Room
05/15/24 (C)	0900 - 1100	Obstetrical Emergencies	FF. Koch	St. 1 Training Room
05/16/24 (A)	0900 - 1100	Obstetrical Emergencies	FF. Koch	St. 1 Training Room

Physical Fitness Training

Date	Time	Topic	Proctor	Location
05/02/24 (B)	1000 - 1100	Firefighter Yoga	Crystal Fenton	IOP Recreation Center
05/03/24 (C)	1000 - 1100	Firefighter Yoga	Crystal Fenton	IOP Recreation Center

Specialty Training

Date	Time	Topic	Instructor	Location
05/14/24 (B)	1100 - 1200	Jet Ski Operations 1	FF Moses	St. 1 Training Room
05/15/24 (C)	1100 - 1200	Jet Ski Operations 1	FF Moses	St. 1 Training Room
05/16/24 (A)	1100 - 1200	Jet Ski Operations 1	FF Moses	St. 1 Training Room
05/20/24 (B)	0930 - 1200	Jet Ski Operations 2	FF Moses	Beach
05/21/24 (C)	0930 - 1200	Jet Ski Operations 2	FF Moses	Beach
05/22/24 (A)	0930 - 1200	Jet Ski Operations 2	FF Moses	Beach

Training Announcements

- MGT318 (PIO) – 05/01/24, 0800
- FF Driver Operator Written Exam – 05/02/24, 0830
- FF Driver Operator Strategy/Tactics & Pumping Practical – 05/08/24, 0830 & 1000
 - FF Driver Operator Chief Interviews – 05/09/24, time TBA
 - Staff Meeting – 05/09/24, 0830
 - Dept. Picture Make-up – 05/28/24, 0730 - 0830

FIRE MARSHAL

Fire Marshal's Report

**Isle of Palms Fire Department
Fire Inspection Report
Prepared by Sean P Harshaw**

Date	Name of Business	Routine Re-Inspect		Occupancy	Violations	Next Inspection
5/3	Island Realty	X	X	Business	1	Cleared
						Ongoing - Mitigation on several major fire code issues- Sprinkler System Installation TBD as well
5/13	Windjammer	X	X	Assembly	2	
5/28	Sea Cabins	X	X	Residential	0	All Extinguishers
5/3	The Outpost	X	X	Assembly	1	TBD-Painted Sprinkler Heads

<u>INSPECTION YEAR</u>	<u>2024</u>
Total Occupancies Inspected For The Month	4
Total Number of Violations Found	4
Total Number of Violations Corrected	1
<u>INSPECTIONS BY OCCUPANCY TYPE</u>	<u>2024</u>
Assembly	2
Business	1
Factory	
Hazardous	
Mercantile	
Residential	1
Miscellaneous	
Total	4

****The Windjammer is an ongoing discussion between their management and me attempting to mitigate several issues and will appear on each report until further notice.**

*****Summer House, Building #1, had upfit construction, and I requested fire/life safety company perform an up to date inspection prior to resident move in. They already received their CO which is not standard operating protocol.**

******Discussion with the fireworks vendor and working with the State Fire Marshal's Office in preparation for clearance to conduct July 4th activities.**

5/2-Brycer Training

5/8-Driver Operator Interviews and Field Testing

5/9-Staff Meeting

5/15-Safety Meeting

5/15-(evening)-Taste of the Island-LENS Program

5/20-Hurricane Expo Interview with News Media

5/20-Food Truck Meeting for new procedures and policies

5/21-Hurricane Expo

****Quite a few various community risk reduction activities daily assisting residents, homeowners, assisting with training for in service Engine and Ladder companies as needed, smoke alarm installs, continuous CEU management with classes from Automatic Fire Alarm Association, Lithium Battery consortiums, and duties as assigned by the fire chief.**