



Longwood Fire Company Fire/Rescue Report 2022



District Total	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC	TOTAL	YTD %
Kennett Square	8	12	10	13									43	12%
Kennett Township	35	26	34	31									126	35%
Pocopson	2	7	6	4									19	5%
East Marlborough	26	13	13	19									71	20%
Pennsbury Township	7	10	9	11									37	10%
Newlin	0	1	0	1									2	1%
Aid Given	16	19	9	13									57	16%
TOTAL	94	88	81	92									355	100%

Incident Types	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC	TOTAL	YTD %
Fires	6	13	12	13									44	12%
Overpressure Rupture	0	1	0	0									1	0%
Rescue and EMS	35	23	28	30									116	33%
Hazardous Condition	10	13	8	7									38	11%
Service Call	8	7	3	5									23	6%
Good Intent Call	15	19	9	14									57	16%
False Alarm/Call	20	12	21	22									75	21%
Special Incident Type	0	0	0	1									1	0%
TOTAL	94	88	81	92									355	100%

04/03/22: Assisted Concordville Fire in the 50blk of Diamond Drive (Thornbury) on a residential fire.
 04/09/22: Residential Structure Fire in the 200blk of S. Union St (Kennett Square Boro). Engine 24 and Ladder 25 arrived as the assignment was dispatch. Damage contained to one bedroom.
 04/13/22: Assisted Cranston Heights Fire (NCC) in the 100blk of Congressional Drive on a 2 alarm apartment fire.
 04/17/22: Residential Structure Fire in the 200blk of S. Fairville Rd. Well advanced fire, private residence saved from a total loss.
 04/21/22: Fatal Motor Vehicle Crash in the 200blk of Bucktoe Road (Kennett Twp).
 04/24/22: Celebrated our 100th Anniversary Banquet at Longwod Gardens.
 04/24/22: Our banquet cover units assisted Modena F.C. on a residential structure fire.



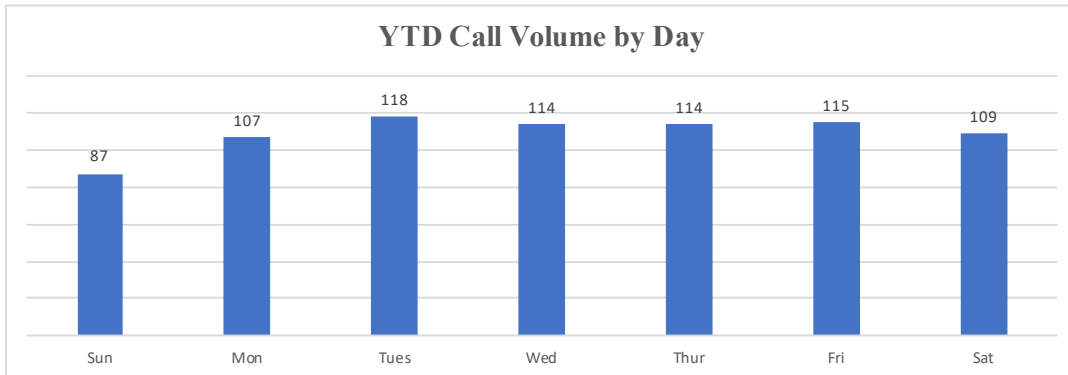
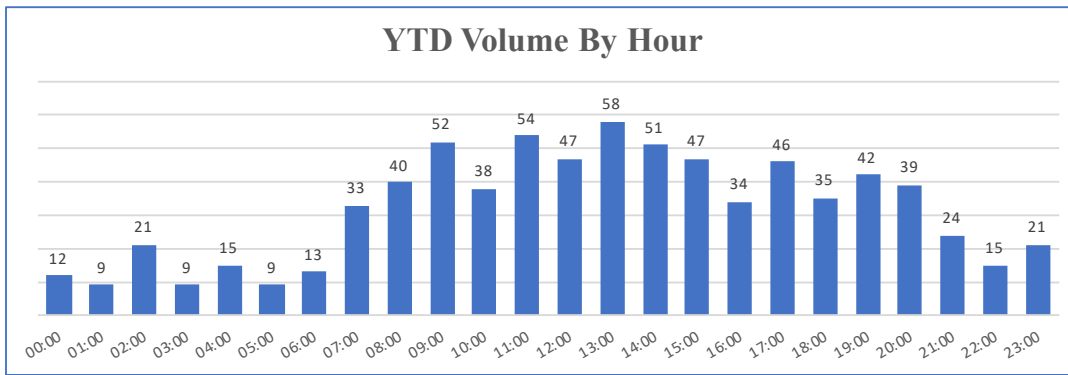
Longwood Fire Company EMS Report 2022



District Total	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC	TOTAL	YTD %
Kennett Sqaure	38	33	42	30									143	14%
Kennett Township	72	64	84	87									307	29%
Pocopson	24	39	22	27									112	11%
East Marlborough	65	60	60	74									259	25%
Pennsbury Township	21	21	29	20									91	9%
Newlin	2	2	1	2									7	1%
Aid Given	24	19	21	20									84	8%
Missed Calls	11	8	6	18									43	4%
TOTAL	257	246	265	278	0	0	0	0	0	0	0	0	1046	100%

Handled Outcomes	* Based on Charts written for Incidents													
BLS Transport	88	86	75	86									335	53%
ALS Transports	64	68	84	80									296	47%
Total Transports	152	154	159	166	0	0	0	0	0	0	0	0	631	60%
Refusals	40	47	51	39									177	17%
No Services	21	14	16	29									80	8%
Recalled	24	21	20	24									89	9%
Other	15	0	14	8									37	4%
Non Trans. Total	100	82	101	100	0	0	0	0	0	0	0	0	383	37%
Total Volume	252	236	260	266	0	0	0	0	0	0	0	0	1014	
Scheduled EMS Event	9	4	2	12										

Yearly Call Trends					
Year	2019	2020	2021	2021(YTD)	
Total Calls	2403	2225	2872	1046	



Response Time Averages
****Reported in Minutes****

DP. to ER.	ER. to OS.	DP. To OS.	OS Time	TR. Time	At Hosp.	DP. To AIQ
1.97	6.33	8.48	15.88	25.35	10.11	71.71
Max 4	Max 15	Max 25		Max 90		

DP=Dispatch ER = Enroute OS - On Scene TR= Transport AIQ= Available

Calls Handled by Station		
Monthly		%
125 - (Kennett)	121	44%
25 (Longwood)	157	56%
Total	278	100%

Longest Hospital Wait
Current Month
60 Minutes

Cover Units	YTD
SCCEMS 94	14
GFAC (BLS)	1
GFAC (ALS)	12
Concordville (BLS)	0
Riddle 59 (ALS)	3
Avondale	25
Oxford	3
West Grove	4

Missed Calls YTD	
Call Sequence	Total
2nd Call	0
3rd Call	38
4th Call	5
5th Call	0
6th Call	0
Total	43

Common Place Incidents - Monthly		
Name	Total	%
Brandywine Assisted	18	6%
Friends Home	4	1%
Pocopson Home	8	3%
Crosslands	7	3%
Kendal	9	3%
Longwood Gardens	10	4%
Chester County Prison	10	4%
Tower Urgent Care	20	
Total	86	31%

Missed by Municipality YTD	
Municipal	Total
KSQ	12
KT	14
Pocopson	3
E. Marl.	8
Pennsbury	6
Newlin	0

Call Types YTD		
Criteria		
Date From: 01/01/2022		
Date To: 04/30/2022		
ALL by Medical Category		
Group	Count	Pct
ALS - Abdominal Pain	11	1.1
ALS - Allergic/Med Reaction	6	0.6
ALS - Back Pain	3	0.3
ALS - CVA/Stroke	31	3.0
ALS - Cardiac Problems	101	9.7
ALS - Cardiac/Resp Arrest	15	1.4
ALS - Choking	3	0.3
ALS - Diabetic Emergency	4	0.4
ALS - Emotional Disorder	6	0.6
ALS - Equestrian Injury	1	0.1
ALS - Fall	17	1.6
ALS - Hemorrhaging	3	0.3
ALS - Hypotension	11	1.1
ALS - Injured Person	8	0.8
ALS - Overdose	14	1.3
ALS - Respiratory Difficulty	75	7.2
ALS - Seizures	15	1.4
ALS - Shooting	2	0.2
ALS - Syncope	25	2.4
ALS - Unconscious Person	3	0.3
ALS - Unresponsive Person	18	1.7
Accident - ALS	7	0.7
Accident - BLS	53	5.1
Accident - Entrapment	9	0.9
Accident - Involving Fire	1	0.1
Accident - Pedestrian	2	0.2
Alarm - BLS Medical	7	0.7
Alarm - Carbon Monoxide	10	1.0
BLS - Abdominal Pain	32	3.1
BLS - Allergic/Med Reaction	5	0.5
BLS - Assault w/Injury	3	0.3
BLS - Back Pain	7	0.7
BLS - Burns - Misc	1	0.1
BLS - DOA	11	1.1
BLS - Emotional Disorder	39	3.7
BLS - Exposure to Heat/Cold	1	0.1
BLS - Fall / Lift Assist	135	13.0
BLS - Hemorrhaging	13	1.2
BLS - Injured Person	55	5.3
BLS - Maternity/Labor Pain	2	0.2
BLS - Overdose	12	1.2
BLS - Seizures	4	0.4
BLS - Sick Person	166	15.9
BLS - Syncope	11	1.1
BLS - Unknown Nature	5	0.5
EMS - Stand By - Event	43	4.1
EMS - Stand By - Fire	31	3.0
Fire - Other Type Rescue	5	0.5
Total:	1042	

Special Activities Report
Car Seat Inspections: 7
Training Provided:
CPR Classes: 4/4 & 4/5 CPR - Longwood Gardens
Staff Training:
4/18 CIT Training - Eick/Bucher 4/26 ACLS & PALS - 4 Medics
Special Events Details:
4/2 5K Run- Stateline Preserve 4/3 Brandywine Hills PTP 4/16 - Lantern Festival
Community Outreach:
4/7 Hands on CPR - Partnering with Penn Medicine
Longwood Gardens Event Hrs: = 110

Longwood Fire Company

Kennett Square, PA

This report was generated on 5/10/2022 8:51:21 AM



Incident Count by Weekday and Hour for Zone for Shift for Date Range

Personnel: All Personnel | Shift(s): All Shifts | Zone: All Zones | Start Date: 04/01/2022 | End Date: 04/30/2022

Hour	Sun	Mon	Tue	Wed	Thu	Fri	Sat
00:00	1	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0
02:00	1	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0
05:00	0	0	0	0	1	0	1
06:00	0	0	2	0	0	1	0
07:00	0	1	0	0	0	1	1
08:00	0	0	0	0	1	0	0
09:00	0	1	1	1	0	2	0
10:00	0	0	0	1	2	0	0
11:00	1	0	3	4	3	0	0
12:00	1	1	1	2	0	1	2
13:00	0	1	0	1	1	2	4
14:00	0	1	3	0	0	1	0
15:00	0	1	1	0	0	2	2
16:00	1	0	0	0	0	0	2
17:00	0	1	1	1	2	0	2
18:00	0	0	1	1	1	1	1
19:00	0	0	1	0	2	2	1
20:00	0	0	3	1	0	3	0
21:00	0	2	0	0	0	2	1
22:00	1	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0
Total Responses for Day	6	9	17	12	13	18	17
% of Responses for Day	16.67%	22.22%	17.65%	33.33%	23.08%	16.67%	23.53%
% of Responses for Week	6.52%	9.78%	18.48%	13.04%	14.13%	19.57%	18.48%

Hour	Total per Hour	Percent
00:00	1	1.09%
01:00	0	0.00%
02:00	1	1.09%
03:00	0	0.00%
04:00	0	0.00%
05:00	2	2.17%
06:00	3	3.26%
07:00	3	3.26%
08:00	1	1.09%
09:00	5	5.43%
10:00	3	3.26%
11:00	11	11.96%
12:00	8	8.70%
13:00	9	9.78%
14:00	5	5.43%
15:00	6	6.52%
16:00	3	3.26%
17:00	7	7.61%
18:00	5	5.43%
19:00	6	6.52%
20:00	7	7.61%
21:00	5	5.43%
22:00	1	1.09%
23:00	0	0.00%
Total	92	100.00%

Incident Count by Weekday and Hour for Zone, for Shift and Date Range. Zone information is defined on the Basic Info 3 screen of an incident. Only REVIEWED incidents included. Maximum call volumes for each day are shown with a RED background, and maximum call volumes for each hour are shown with a BLUE background. "% of Responses for Day" indicates the maximum hourly call volume as percentage of total calls for the day of the week. "% of Responses for Week" indicates the total number of calls for the day of the week as a percentage of total calls.

Longwood Fire Company

Kennett Square, PA

This report was generated on 5/10/2022 8:52:01 AM



Incident Count by Weekday and Hour for Zone for Shift for Date Range

Personnel: All Personnel | Shift(s): All Shifts | Zone: All Zones | Start Date: 01/01/2022 | End Date: 04/30/2022

Hour	Sun	Mon	Tue	Wed	Thu	Fri	Sat
00:00	1	0	2	2	1	1	0
01:00	0	2	0	1	0	0	1
02:00	2	0	0	0	0	1	0
03:00	2	0	0	1	0	0	0
04:00	1	0	0	0	1	2	0
05:00	0	0	1	0	2	2	1
06:00	1	0	5	0	0	4	1
07:00	0	3	4	1	3	5	3
08:00	1	4	2	2	2	2	3
09:00	0	2	3	4	4	6	0
10:00	0	2	2	4	4	2	4
11:00	4	5	3	4	5	3	1
12:00	2	3	4	2	1	3	4
13:00	3	2	6	4	5	7	8
14:00	2	2	6	4	2	4	5
15:00	0	3	3	6	4	6	5
16:00	3	1	1	0	2	1	3
17:00	3	2	4	1	3	4	6
18:00	1	0	3	2	4	3	4
19:00	1	3	2	2	4	3	3
20:00	2	1	3	2	3	5	2
21:00	2	2	0	0	3	4	4
22:00	2	0	1	1	2	1	4
23:00	0	1	0	0	0	0	0
Total Responses for Day	33	38	55	43	55	69	62
% of Responses for Day	12.12%	13.16%	10.91%	13.95%	9.09%	10.14%	12.90%
% of Responses for Week	9.30%	10.70%	15.49%	12.11%	15.49%	19.44%	17.46%

Hour	Total per Hour	Percent
00:00	7	1.97%
01:00	4	1.13%
02:00	3	0.85%
03:00	3	0.85%
04:00	4	1.13%
05:00	6	1.69%
06:00	11	3.10%
07:00	19	5.35%
08:00	16	4.51%
09:00	19	5.35%
10:00	18	5.07%
11:00	25	7.04%
12:00	19	5.35%
13:00	35	9.86%
14:00	25	7.04%
15:00	27	7.61%
16:00	11	3.10%
17:00	23	6.48%
18:00	17	4.79%
19:00	18	5.07%
20:00	18	5.07%
21:00	15	4.23%
22:00	11	3.10%
23:00	1	0.28%
Total	355	100.00%

Incident Count by Weekday and Hour for Zone, for Shift and Date Range. Zone information is defined on the Basic Info 3 screen of an incident. Only REVIEWED incidents included. Maximum call volumes for each day are shown with a RED background, and maximum call volumes for each hour are shown with a BLUE background. "% of Responses for Day" indicates the maximum hourly call volume as percentage of total calls for the day of the week. "% of Responses for Week" indicates the total number of calls for the day of the week as a percentage of total calls.