## Appendix A

SITUATION FOUND CODES AND DESCRIPTIONS

Situation Found	Situation Found Description	EMS/Non-EMS
1	Fire	Non-EMS
10	Fire, other	Non-EMS
100	Fire, other	Non-EMS
11	Structure Fire	Non-EMS
110	Structure fire, other (conversion only)	Non-EMS
111	Building fire	Non-EMS
112	Fires in structure other than in a building	Non-EMS
113	Cooking fire, confined to container	Non-EMS
114	Chimney or flue fire, confined to chimney or flue	Non-EMS
115	Incinerator overload or malfunction, fire confined	Non-EMS
116	Fuel burner/boiler malfunction, fire confined	Non-EMS
117	Commercial Compactor fire, confined to rubbish	Non-EMS
118	Trash or rubbish fire, contained	Non-EMS
12	Fire in mobile property used as a fixed structure	Non-EMS
120	Fire in mobile prop. used as a fixed struc., other	Non-EMS
121	Fire in mobile home used as fixed residence	Non-EMS
122	Fire in motor home, camper, recreational vehicle	Non-EMS
123	Fire in portable building, fixed location	Non-EMS
13	Mobile property (vehicle) fire	Non-EMS
130	Mobile property (vehicle) fire, other	Non-EMS
131	Passenger vehicle fire	Non-EMS
132	Road freight or transport vehicle fire	Non-EMS
133	Rail vehicle fire	Non-EMS
134	Water vehicle fire	Non-EMS
135	Aircraft fire	Non-EMS
136	Self-propelled motor home or recreational vehicle	Non-EMS
137	Camper or recreational vehicle (RV) fire	Non-EMS
138	Off-road vehicle or heavy equipment fire	Non-EMS
14	Natural vegetation fire	Non-EMS
140	Natural vegetation fire, other	Non-EMS
141	Forest, woods or wildland fire	Non-EMS
142	Brush or brush-and-grass mixture fire	Non-EMS
143	Grass fire	Non-EMS
15	Outside rubbish fire	Non-EMS
150	Outside rubbish fire, other	Non-EMS
151	Outside rubbish, trash or waste fire	Non-EMS
152	Garbage dump or sanitary landfill fire	Non-EMS
153	Construction or demolition landfill fire	Non-EMS
154	Dumpster or other outside trash receptacle fire	Non-EMS
155	Outside stationary compactor/compacted trash fire	Non-EMS
16	Special outside fire	Non-EMS
160	Special outside fire, other	Non-EMS
161	Outside storage fire	Non-EMS
162	Outside equipment fire	Non-EMS
163	Outside gas or vapor combustion explosion	Non-EMS

Situation Found	Situation Found Description	EMS/Non-EMS
164	Outside mailbox fire	Non-EMS
17	Cultivated vegetation, crop fire	Non-EMS
170	Cultivated vegetation, crop fire, other	Non-EMS
171	Cultivated grain or crop fire	Non-EMS
172	Cultivated orchard or vineyard fire	Non-EMS
173	Cultivated trees or nursery stock fire	Non-EMS
2	Overpressure Rupture, Explosion, Overheat(no fire)	Non-EMS
20	Overpressure rupture, explosion, overheat, other	Non-EMS
200	Overpressure rupture, explosion, overheat other	Non-EMS
21	Overpressure rupture from steam (no ensuing fire)	Non-EMS
210	Overpressure rupture from steam, other	Non-EMS
211	Overpressure rupture of steam pipe or pipeline	Non-EMS
212	Overpressure rupture of steam boiler	Non-EMS
213	Steam rupture of pressure or process vessel	Non-EMS
22	Overpressure rupture from air or gas (no fire)	Non-EMS
220	Overpressure rupture from air or gas, other	Non-EMS
221	Overpressure rupture of air or gas pipe/pipeline	Non-EMS
222	Overpressure rupture of boiler from air or gas	Non-EMS
223	Air or gas rupture of pressure or process vessel	Non-EMS
23	Overpressure rupture, chemical reaction (no fire)	Non-EMS
231	Chemical reaction rupture of process vessel	Non-EMS
24	Explosion (no fire)	Non-EMS
240	Explosion (no fire), other	Non-EMS
241	Munitions or bomb explosion (no fire)	Non-EMS
242	Blasting agent explosion (no fire)	Non-EMS
243	Fireworks explosion (no fire)	Non-EMS
25	Excessive heat, scorch burns with no ignition	Non-EMS
251	Excessive heat, scorch burns with no ignition	Non-EMS
3	Rescue & Emergency Medical Service Incident	EMS
30	Rescue, emergency medical call (EMS), other	EMS
300	Rescue, EMS incident, other	EMS
31	Medical assist	EMS
311	Medical assist, assist EMS crew	EMS
32	Emergency medical service (EMS) Incident	EMS
320	Emergency medical service, other (conversion only)	EMS
321	EMS call, excluding vehicle accident with injury	EMS
322	Motor vehicle accident with injuries	EMS
323	Motor vehicle/pedestrian accident (MV Ped)	EMS
324	Motor vehicle accident with no injuries.	Non-EMS
33	Lock-In	Non-EMS
331	Lock-in (if lock out, use 511)	Non-EMS
34	Search for lost person	Non-EMS
340	Search for lost person, other	Non-EMS
341	Search for person on land	Non-EMS
342	Search for person in water	Non-EMS

Situation Found	Situation Found Description	EMS/Non-EMS
343	Search for person underground	Non-EMS
35	Extrication, rescue	Non-EMS
350	Extrication, rescue, other	Non-EMS
351	Extrication of victim(s) from building/structure	Non-EMS
352	Extrication of victim(s) from vehicle	Non-EMS
353	Removal of victim(s) from stalled elevator	Non-EMS
354	Trench/below-grade rescue	Non-EMS
355	Confined space rescue	Non-EMS
356	High-angle rescue	Non-EMS
357	Extrication of victim(s) from machinery	Non-EMS
36	Water or ice-related rescue	EMS
360	Water & ice-related rescue, other	EMS
361	Swimming/recreational water areas rescue	EMS
362	Ice rescue	EMS
363	Swift water rescue	EMS
364	Surf rescue	EMS
365	Watercraft rescue	EMS
37	Electrical rescue	EMS
370	Electrical rescue, other	EMS
371	Electrocution or potential electrocution	EMS
372	Trapped by power lines	Non-EMS
38	Rescue or EMS standby	EMS
381	Rescue or EMS standby	EMS
4	Hazardous Condition (No Fire)	Non-EMS
40	Flammable gas or liquid condition, other	Non-EMS
400	Hazardous condition, other	Non-EMS
41	Combustible/flammable spills & leaks	Non-EMS
410	Combustible/flammable gas/liquid condition, other	Non-EMS
411	Gasoline or other flammable liquid spill	Non-EMS
412	Gas leak (natural gas or LPG)	Non-EMS
413	Oil or other combustible liquid spill	Non-EMS
42	Chemical release, reaction, or toxic condition	Non-EMS
420	Toxic condition, other	Non-EMS
421	Chemical hazard (no spill or leak)	Non-EMS
422	Chemical spill or leak	Non-EMS
423	Refrigeration leak	Non-EMS
424	Carbon monoxide incident	Non-EMS
43	Radioactive condition	Non-EMS
430	Radioactive condition, other	Non-EMS
431	Radiation leak, radioactive material	Non-EMS
44	Electrical wiring/equipment problem	Non-EMS
440	Electrical wiring/equipment problem, other	Non-EMS
441	Heat from short circuit (wiring), defective/worn	Non-EMS
442	Overheated motor	Non-EMS
443	Breakdown of light ballast	Non-EMS

Situation Found	Situation Found Description	EMS/Non-EMS
444	Power line down	Non-EMS
445	Arcing, shorted electrical equipment	Non-EMS
45	Biological hazard	Non-EMS
451	Biological hazard, confirmed or suspected	Non-EMS
46	Accident, potential accident	Non-EMS
460	Accident, potential accident, other	Non-EMS
461	Building or structure weakened or collapsed	Non-EMS
462	Aircraft standby	Non-EMS
463	Vehicle accident, general cleanup	Non-EMS
47	Explosive, bomb removal	Non-EMS
471	Explosive, bomb removal (for bomb scare, use 721)	Non-EMS
48	Attempted burning, illegal action	Non-EMS
480	Attempted burning, illegal action, other	Non-EMS
481	Attempt to burn	Non-EMS
482	Threat to burn	Non-EMS
5	Service Call	Non-EMS
50	Service call, other	Non-EMS
500	Service Call, other	Non-EMS
51	Person in distress	Non-EMS
510	Person in distress, other	Non-EMS
511	Lock-out	Non-EMS
512	Ring or jewelry removal	Non-EMS
52	Water problem	Non-EMS
520	Water problem, other	Non-EMS
521	Water evacuation	Non-EMS
522	Water or steam leak	Non-EMS
53	Smoke, odor problem	Non-EMS
531	Smoke or odor removal	Non-EMS
54	Animal problem or rescue	Non-EMS
540	Animal problem, other	Non-EMS
541	Animal problem	Non-EMS
542	Animal rescue	Non-EMS
55	Public service assistance	Non-EMS
550	Public service assistance, other	Non-EMS
551	Assist police or other governmental agency	Non-EMS
552	Police matter	Non-EMS
553	Public service	Non-EMS
554	Assist invalid	Non-EMS
555	Defective elevator, no occupants	Non-EMS
56	Unauthorized burning	Non-EMS
561	Unauthorized burning	Non-EMS
57	Cover assignment, standby at fire station, move-up	Non-EMS
571	Cover assignment, standby, moveup	Non-EMS
6	Good Intent Call	Fieldwork
60	Good intent call, other	Fieldwork

Situation Found	Situation Found Description	EMS/Non-EMS
600	Good intent call, other	Fieldwork
61	Dispatched and canceled en route	Fieldwork
611	Dispatched & canceled en route	Fieldwork
6110	Cancelled prior to enroute	Fieldwork
62	Wrong location, no emergency found	Fieldwork
621	Wrong location	Fieldwork
622	No incident found on arrival at dispatch address	Fieldwork
63	Controlled burning	Non-EMS
631	Authorized controlled burning	Non-EMS
632	Prescribed fire	Non-EMS
64	Vicinity alarm	Non-EMS
641	Vicinity alarm (incident in other location)	Non-EMS
65	Steam, other gas mistaken for smoke	Non-EMS
650	Steam, other gas mistaken for smoke, other	Non-EMS
651	Smoke scare, odor of smoke	Non-EMS
652	Steam, vapor, fog or dust thought to be smoke	Non-EMS
653	Smoke from barbecue, tar kettle	Non-EMS
66	EMS call where party has been transported	EMS
661	EMS call, party transported by non-fire agency	EMS
67	HazMat release investigation w/no HazMat	Non-EMS
671	HazMat release investigation w/no HazMat	Non-EMS
672	Biological hazard investigation, none found	Non-EMS
7	False Alarm & False Call	Non-EMS
70	False alarm and false call, other	Non-EMS
700	False alarm or false call, other	Non-EMS
71	Malicious, mischievous false alarm	Non-EMS
710	Malicious, mischievous false call, other	Non-EMS
711	Municipal alarm system, malicious false alarm	Non-EMS
712	Direct tie to FD, malicious false alarm	Non-EMS
713	Telephone, malicious false alarm	Non-EMS
714	Central station, malicious false alarm	Non-EMS
715	Local alarm system, malicious false alarm	Non-EMS
72	Bomb scare	Non-EMS
721	Bomb scare - no bomb	Non-EMS
73	System or detector malfunction	Non-EMS
730	System malfunction, other	Non-EMS
731	Sprinkler activation due to malfunction	Non-EMS
732	Extinguishing system activation due to malfunction	Non-EMS
733	Smoke detector activation due to malfunction	Non-EMS
734	Heat detector activation due to malfunction	Non-EMS
735	Alarm system sounded due to malfunction	Non-EMS
736	CO detector activation due to malfunction	Non-EMS
74	Unintentional system/detector operation (no fire)	Non-EMS
740	Unintentional transmission of alarm, other	Non-EMS
741	Sprinkler activation, no fire - unintentional	Non-EMS

Situation Found	Situation Found Description	EMS/Non-EMS
742	Extinguishing system activation	Non-EMS
743	Smoke detector activation, no fire - unintentional	Non-EMS
744	Detector activation, no fire - unintentional	Non-EMS
745	Alarm system activation, no fire - unintentional	Non-EMS
746	Carbon monoxide detector activation, no CO	Non-EMS
75	Biohazard scare	Non-EMS
751	Biological hazard, malicious false report	Non-EMS
8	Severe Weather & Natural Disaster	Non-EMS
800	Severe weather or natural disaster, other	Non-EMS
811	Earthquake assessment	Non-EMS
812	Flood assessment	Non-EMS
813	Wind storm, tornado/hurricane assessment	Non-EMS
814	Lightning strike (no fire)	Non-EMS
815	Severe weather or natural disaster standby	Non-EMS
9	Special Incident Type	Non-EMS
90	Special type of incident, other	Non-EMS
900	Special type of incident, other	Non-EMS
91	Citizen complaint	Non-EMS
911	Citizen complaint	Non-EMS
UUU	Undetermined incident type (conversion only)	Non-EMS
5531	Public service	Non-EMS
6001	Good Intent	Fieldwork
6111	Duplicate Call	Fieldwork
5000	Undetermined incident type (conversion only)	Fieldwork
	Undetermined incident type	Fieldwork