

# Appendix I

## State and spread of fires in Hiroshima City on 6 August 1945

This table is a translation of the table 1 of “広島原爆投下後の爆心地付近における延焼状況の視覚化” that first appeared in Hiroshima Peace Science 32, PP107-128, 2010. (in Japanese)



Name of area	Name of place (town, etc.)	Coordinates	Time and location of initial fire		Spread	Time when the fire was extinguished	Relevant descriptions (excerpts)	Page no. in Genbaku Sensaishi	
			Location	Time					
1 Hypocenter/ Kokutaiji area	Ote-machi-1- chome to 7- Fukuro-machi Naka-machi Shimonaka- machi	Latitude 34.391 Longitude 132.458	All over the area	Just after the blast (08:15)	It is speculated that the areas near the hypocenter burst into flames instantly due to the heat of the radioactive wave. In other areas, fire started at a number of different locations. Generally speaking, it seems that the fire spread from north to south (toward the direction of the city hall).	Unclear	The whole area was a sea of fire, with fires flaring high in various locations. The sound of objects exploding could be heard all night, and even late into the night, the fires did not seem close to subsiding. Caused by fires left alight in kitchens. Due to heat from radioactive waves.	49 50	
			Unidentified (fire started at about 20 different locations)	About 08:30	Fires broke out all over the area and spread.	Morning of the 3rd day (August 9)			
			Unclear	From 08:20 to about 08:30	It seems that more damage was caused by fires that spread from other areas rather than fires originating in this area, but details are not known.	Early morning of the 3rd day (August 9)			
			Unclear	About the same time as the blast (08:15)	Fire started naturally at some locations due to the heat wave. How it spread is unknown.	During the night of the 2nd day (August 8) and morning of August 9 in some locations	Telephone poles were burned by the heat from radioactive rays. Wooden homes started to burn, beginning with those facing the hypocenter.		
2 Nakajima area	Nakajima-hon- machi Tenjin-machi Kobiki-cho, Zaimokurcho, Nakajima-shin- machi, Kako- machi Yoshijima-cho	Latitude 34.394 Longitude 132.452	All over the area	Just after the blast (08:15)	Unclear	Unclear	Still smoldering 3-4 days after the blast.	89	
			All over the area	Just after the blast (08:15)	Unclear	Fires were still burning fiercely at about 18:00			
			All over the area	Just after the blast (08:15)	Unclear	Unclear			
			Several different locations	About 08:20	Fanned by a west wind, the fire became fiercer and soon spread throughout the whole town.	About 16:00			
3 Honkawa area	Yoshijimahagoro mo-cho-1-chome Takajo-machi, Kajiya-cho, Sakan-cho, Tokaichi-machi, Eno-machi, Nekoya-cho, Sakai-machi etc.	Latitude 34.380 Longitude 132.449	Several different locations	About 08:20	Fanned by a west wind, the fire became fiercer and soon spread throughout the whole town.	About 16:00		128	
			Several different locations	About 08:20	Fanned by a west wind, the fire became fiercer and soon spread throughout the whole town.	About 16:00			
			All over the area	5 minutes after the blast (08:20)	20 minutes after the start of the fire, the entire area was engulfed in flames. The wind was blowing from south to north. Fire started almost simultaneously in each district of this area, and almost the whole area was burned down by noon.	About 15:00, but some locations still continued to burn	The entire area was completely razed by about 15:00. There were still embers smoldering in some locations into the night, producing smoke. Warehouses and other buildings continued to burn for 2-3 days even after the blast.		
4 Motomachi area	Chugoku Regional Headquarters, Hiroshima Castle	Latitude 34.398 Longitude 132.461	Fire started near the Second General Army barracks	Unclear	Each of the military barracks went up in flames.	Unclear		167	

Name of area	Name of place (town, etc.)	Coordinates	Time and location of initial fire		Spread	Time when the fire was extinguished	Relevant descriptions (excerpts)	Page no. in Genbaku Sensaishi
			Location	Time				
5 Hakusima /Futaba-no-sato area	Nishi-hakusima-cho	Latitude 34.406	Unclear	Unclear	The entire area was burned down.	Unclear	The area behind Nigitsu Shrine started to burn, and as the fire got fiercer, a huge whirlwind started. It sucked the river water up into the air and looked like a tall pillar of water that was splashing water around wildly. Galvanized sheet metal was blown more than 100 m. After awhile, the flames at Nigitsu merged with nearby fires and ended up engulfing Mikien. The grain warehouse near the banks of the branched river in Ushita continued burning into the night, and fires were seen in at least 2 locations on the mountainside at Ushita.	211
		Longitude 132.460	Unclear	Unclear	The entire area was burned down.	Unclear		
	Hakushima-nishinaka-machi	Latitude 34.408	Unclear	Unclear	The south wind changed to a north wind at about 15:00. As a result, several houses on the northern edge of this district remained unaffected. The rest of the houses in this district were burned down.	Unclear		
	Hakushima-kita-machi	Latitude 34.411	Unclear	Unclear	Except for 1 or 2 houses on the northern edge of the district, all were burned down.	Unclear		
	Hakushima-naka-machi	Latitude 34.409	Unclear	Unclear	Except for a few houses on the river bank along the northern edge of the district, all were burned down.	Unclear		
	Hakushima-higashimaka-machi	Latitude 34.408	Unclear	Unclear	The entire district was burned down due to rapid and continuous changes of the wind direction.	About 22:00		
	Higashi-hakushima-cho	Latitude 34.404	About 08:40					
6 Ushita area	Hakushima-kuken-cho	Latitude 34.407	From near the south end of the Kanda bridge	About 09:00	Except for 1 or 2 houses located on the water side of the river bank, the entire area was burned down.	Unclear	Rain started falling just before midday in the Futaba-no-sato area, and winds started blowing at the same time. The winds were strong, gusting to speeds of about 10 m/s, creating a firestorm that was seen rising high into the sky. Flames engulfed the military barracks and spread further, turning it into a huge fire.	235
		Longitude 132.466						
	Futaba-no-sato	Latitude 34.403	Second General Army kitchen	Shortly after 09:00	2 to 3 hours after the blast, sudden showers and strong wind pushed the fire toward the south. Areas surrounding the headquarters of the Second General Army were razed to the ground.	About 21:00. Fences and trees continued to burn for 3 days.		
	Ushitamachi-honmachi	Latitude 34.411	A house located near the east end of the Kanda	Just after the blast (08:15)	The west side of the district was completely burned to the ground.	About midday		
	Ushitamachi-kandaku	Latitude 34.409	of the Kanda Bridge	Just after the blast (08:15)	The west side of the district was completely burned to the ground. One-third of the district remained.	About midday		
	Ushitamachi-tandoku	Latitude 34.416		About 10:00	The west side of the district was completely burned to the ground.	Unclear		
	Ushitamachi-shinmachi	Latitude 34.421		About 10:00	Some parts of the west side of the district were burned to the ground.	Unclear		
7 Hesaka area	Hasaka-kurumegi, Hesaka-senzoku, Hesaka-soda, Hesaka-yamane	Latitude 34.407		About 09:00	The west side of the district was completely burned to the ground.	Unclear	There was no fire in this area.	254
		Longitude 132.472						
		Latitude 34.434	No fire reported					

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Name of area	Name of place (town, etc.)	Coordinates	Time and location of initial fire		Spread	Time when the fire was extinguished	Relevant descriptions (excerpts)	Page no. in Genbaku Sensaishi
			Location	Time				
8 Nobori-cho area	Shimoyanagi-cho	Latitude 34.392 Longitude 132.468	Fire started all over the area	About 09:00	Unclear	Unclear	Fires broke out in various parts of each of the towns, so the origin of the fires is unclear, but the whole town soon became a sea of fire as far as the eye could see.	275
	Hashimoto-cho	Latitude 34.394 Longitude 132.469	From the west	About 08:20	Unclear	Unclear		
	Iwamiya-cho	Latitude 34.396 Longitude 132.466	From the west	About 08:17	Unclear	Just over 2 days later	At about 14:00, the forest in Izumi home (Shukkeien) started to burn, and a whirlwind started at the same time, and pieces of board and sheet metal were blown 100 m high in the air, landing on the opposite riverbank.	
	Kanayama-cho	Latitude 34.391 Longitude 132.466	From the west	About 08:20	Unclear	Unclear		
	Yayoi-cho	Latitude 34.389 Longitude 132.466	Fire started all over the area	About 08:25	Unclear	About 2 days later		
	Teppo-cho	Latitude 34.398 Longitude 132.465	Unclear	About 08:20	No one recalls the situation, except that fires started from a number of locations.	Close to evening		
	Hatcho-bori	Latitude 34.396 Longitude 132.463	Unclear	Same as above				
	Horikawa-cho	Latitude 34.390 Longitude 132.461	Unclear	Same as above				
	Ebisu-cho	Latitude 34.392 Longitude 132.461	Unclear	About 10:00	The whole district turned into the sea of the flames about midday.	About 15:00		
	Chigiya-cho	Latitude 34.391 Longitude 132.464	Unclear	Same as above				
	Kamimagarekawar-cho	Latitude 34.399 Longitude 132.466	Unclear	Same as above				
9 Kojin area	Nobori-cho	Latitude 34.398 Longitude 132.468	Unclear	About 08:30	Fires broke out in several locations.	About 15:00		318
	Osuga-cho	Latitude 34.399 Longitude 132.472	Kami-Osuga-cho: Fire started randomly in various locations Osuga-cho: Near the Hirotsu Printing Company	About 11:30 About 9:00	Fire spread to various locations to cover the entire district and the entire area was burned to the ground.	About 14:30	Soon after the blast, fires broke out in Matsubara Town, Osuga Town, and Kojin Town. They continued to burn until about 15:00, destroying about 70% of the area.	
	Matsubara-cho	Latitude 34.395 Longitude 132.477	From Hiroshima station	About 08:40	Fires broke out in 2 to 3 different locations, which spread in all directions. The entire district burned down.	About midnight		
	Enkobashi-cho	Latitude 34.394 Longitude 132.475	The middle of the tram street	About 10:00	Fires broke out in several locations and seemingly spread randomly to different buildings. Eventually, the fires spread in all directions to completely burn down the district.	About 13:00		
	Kojin-machi	Latitude 34.394 Longitude 132.478	East section: 2 locations in the middle of the district West section: Alongside the railway and 3 locations in the middle of the district	About 09:30 About 10:00	The entire district except about 5 houses was completely burned down.	About midnight		
	Nishi-kaniya-cho	Latitude 34.392 Longitude 132.480	Fire started in several locations	About 08:30	Unclear	Unclear		

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		Latitude	Longitude	Location	Time				
10	Ozu area	Ozu-cho-higashigumi Ozu-cho-nishigumi Ozu-cho-minamigumi Minami-kaniya-cho	Latitude 34.385 Longitude 132.496	No fire reported					334
11	Onaga area	Onagacho-higashiyamane Onagacho-mishiyamane Onagacho-mariyama Onagacho-katako Onagacho-onaga Onagacho-iwahana Atago-machi Akebono-cho Yaga-cho Nakayama-mura Danbara-cho Hijiyama-koen (eastern back area) Shinonome-cho Danbara-hinode-cho Minami-machi-2-cho Hijiyama-hon-machi Niho-machi	Latitude 34.399 Longitude 132.486 Latitude 34.402 Longitude 132.482 Latitude 34.399 Longitude 132.487 None None None Latitude 34.395 Longitude 132.482 Latitude 34.395 Longitude 132.489 Latitude 34.398 Longitude 132.495 Latitude 34.409 Longitude 132.500 Latitude 34.391 Longitude 132.474 Latitude 34.382 Longitude 132.473 Latitude 34.380 Longitude 132.496 Latitude 34.384 Longitude 132.485 Latitude 34.374 Longitude 132.468 Latitude 34.380 Longitude 132.469 Latitude 34.374 Longitude 132.494	No fire reported Onaga National Elementary School Zuisenji temple Matsumoto Engineering None None None Atago shrine Yuzawa cotton mill Kojin Shrine No fire reported No fire reported Monopoly Bureau Near the Nakano Industries Unclear No fire reported	About 15:00 Just after the blast (8 : 15) About 2:00 pm About midday About 19:00	West side: Fire gradually spread from the school building of the Onaga National Elementary School. East side: Fire gradually spread from the school building of Matsumoto Engineering School and burned down about 40% of the houses in the district. Zuisenji temple had grass roofs, which caught fire naturally by heat and the temple was burned down. The entire district burned down. The entire district burned down.	About 6:40 pm	At about midday, the radiation heat wave caused raw cotton at the cotton mill in Atago Town to catch fire. This was started a fire that spread in all directions and continued to burn at Matsumoto Engineering School and Onaga National Elementary School in Onaga Town. The fire approached Higashi-Yamane, but people from the town extinguished the fire and stopped it from spreading further.	357
12	Yaga area								365
13	Nakayama area								379
14	Danbara area								401
15	Hijiyama area								437
16	Minami area								455
17	Niho area								473

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Name of area	Name of place (town, etc.)	Coordinates	Time and location of initial fire		Spread	Time when the fire was extinguished	Relevant descriptions (excerpts)	Page no. in Genbaku Sensaishi
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18	Okō area	Latitude 34.375 Longitude 132.473		About 08:30	A thatched roof house was burned down. The warehouse of the neighboring Amimoto factory caught fire, but it was quickly extinguished by the civil defense brigade.		Only 3 houses burned down and 3 houses had minor damage before the fires were extinguished.	484
19	Okō-minamichi-cho	Latitude 34.374 Longitude 132.478		Just after the blast (8 : 15)	A thatched roof caught fire, but it was extinguished by the efforts of a neighbors' group after about half of the house had burned down.			502
	Kasumi-cho	Latitude 34.379 Longitude 132.479			The heat wave set grass roofs on fire, but they were extinguished promptly before spreading by the coordinated efforts of the neighbors' groups.			
	Aosaki-cho	Latitude 34.366 Longitude 132.508	No fire reported					
20	Ujina area	Latitude 34.360 Longitude 132.461		No fire reported			When residences near what was then known as the Monopoly Bureau caught fire, the civil defense brigade rushed to put it out, and no major fires developed in this area.	517
21	Ninoshima area	Latitude 34.310 Longitude 132.437		No fire reported				541
22	Higashi-hiratsuka-cho	Latitude 34.388 Longitude 132.466			A south wind spread the fire. The entire district was burned down.	About 11:00	The corners of roofs and the ends of the clothesline poles suddenly caught fire, later indicating that these were fires caused by heat waves. At the time, the cause was a mysterious phenomenon. The fires spread very fast in this areas in all directions.	566
	Tsurumichi-cho	Latitude 34.385 Longitude 132.466	Takeya National Elementary School	After the blast (8 : 15)	A strong flash was observed, and at the same time, Takeya National Elementary School's auditorium was covered in flames. The strong flames formed a whirlwind, which traveled through the air to the Mikawa Town district. The whirlwind gradually grew in size rotating clockwise.	About 11:00		
23	Minami-senda-machi	Latitude 34.372 Longitude 132.457	The Fujimoto Woodworking shop and Chugoku Electric Power's transformer station	About 09:00	Fires broke out near the Fujimoto Woodworking shop and the transformer of the Chugoku Electric Company. The oil in the oil tank then caught fire. The flames became stronger due to a southwest wind, but the fires were contained eventually by people's desperate efforts to extinguish them. The military also joined the efforts.	About 14:00		590 605
	Higashi-senda-machi	Latitude 34.380 Longitude 132.457	Near the Hiroshima Electric Railway's depot	About 10:00	The original location of the fire is thought to be the transformer. The flames increased due to a southwest wind and continued to spread to Senda National Elementary School and to Hirano-machi and Minami-Takeya-cho districts.	About 16:00		
	Senda-machi-1-cho	Latitude 34.380 Longitude 132.454	Near the west side of the Red Cross Hospital	About 09:30	The fires on the Minami-Ohashi bridge and the fish market spread to houses. The southwest wind at that time brought the fires to 8-cho and 9-cho in the Ote-machi district area as well. The entire district was covered in flames.	About 15:00		At about 02:00 on August 7, the area near Senda 2-cho was still burning fiercely. By the light of those fires, bath heaters, pumps, and garden stones could be seen in the ruins, with nothing else remaining.
	Senda-machi-2-cho	Latitude 34.379 Longitude 132.459	The north side of Yamanaka Girls' High School	From about 18:00	At first, there was no wind, but the fire spread to Yamanaka Girls' High School. Also the wind blew from the northwest, causing the flames to spread to the southeast and northeast toward the tram street.	About 5:00, August 7		

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23 Senda area	Senda-machi-3-chome	Latitude 34.377 Longitude 132.454	Houses near the Yamanaoka Girls' High School	About 09:00, August 7	The fires were caused by the northwest wind, but fortunately, the wind itself was not very strong. As a result, the flames were prevented street from spreading to the south by the a street.	About 4:00, August 8		
	Hirano-machi	Latitude 34.381 Longitude 132.464	Near Senshin University's dormitory and the kitchen of Mr. Yawata's house. Fire also spread from Higashi-Senda Town and Minami Takeya Town.	Smoke was observed immediately after the blast (8 : 15)	Besso street caught fire from flames and smoke that traveled from Minami machi on the other side of the river. The smoke formed a cylinder shape and crossed the river. The fire met another fire, which had spread from downstream areas because of the southwest wind. The flames spread in the direction of the city center.	About 19:00		
	Fujimi-cho	Latitude 34.385 Longitude 132.461	A private house located behind Hiroshima Bunri University caught fire from the Hiroshima Electric Railways depot. The fire spread in the area.	About 09:00	Due to the southwest wind, the fire flared up and sparks flew to set fires in many other locations.	About 15:00		
	Minami-takeya-cho	Latitude 34.381 Longitude 132.460	Same as above	Same as above	Same as above	About 15:00		
	Ote-machi-8-chome	Latitude 34.386 Longitude 132.451	Near the back of the former Tsuchiya Hospital, the public market, and the Meiji Bridge	About 08:50	The southwest wind spread the flames to the northeast. The fire was fierce and was blown by the wind to cause other fires. The fire originated from transformers on utility poles.	About 15:00		
24 Yoshijima area	Ote-machi-9-chome	Latitude 34.382 Longitude 132.452	Near the fish market at the east end of the Minami Ohashi Bridge and the east end of the Meiji Bridge	Same as above	Same as above	About 14:00		635
	Yoshijima-hon-machi-1-chome	Latitude 34.371 Longitude 132.445		About 10:00	At Yoshijima-hon-machi 1-chome, fire broke out on the south side of the town center and spread to the north, eventually burning 1-chome to the ground. There were no fires reported in other areas.			

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25 Kanzaki area	Nishian-machi Koami-cho Kawaramachi	Latitude 34.387 Longitude 132.445		About 08:40	Fire broke out in towns in the area and burned with a fierce intensity. The wind blew from the south, and the fires reached up into the sky, with whitish blackish smoke billowing up.	About 20:00. There was still smoke visible in some places on the morning of August 7.	Black rain fell, and although at one point, it seemed like the fires were subsiding, the weather cleared and the fires flared up once again.	653
26 Funairi area	Funairi-saiwai-machi	Latitude 34.382 Longitude 132.440	Hiroshima City Municipal Sumiyoshihoshi Hospital	About 09:00	The entire area was destroyed.	Midday	After the explosion, when people who had been trapped under collapsed houses finally managed to crawl out, they saw that all the houses around them were completely destroyed, and the town was transformed to the extent that it was impossible to know which direction one was looking. More fires broke out soon after, and nobody knew how they were extinguished.	668
27 Eba area	Funairi-kawaguchi-cho Eba-minato-machi Eba-higashi-machi Eba-hori-machi Eba-minami-machi Tera-machi	Latitude 34.380 Longitude 132.441  Latitude 34.365 Longitude 132.437  Latitude 34.373 Longitude 132.438 Latitude 34.368 Longitude 132.435  Latitude 34.364 Longitude 132.433 Latitude 34.403 Longitude 132.450  Latitude 34.400 Longitude 132.446	Northern part of the area, near Funairi-Saiwai-cho  7 private houses and 1 warehouse  No fire reported  2 warehouses of the former care center for disabled people  No fire reported  Hiroshima Betsuin (branch temple)	About 09:00 in some areas, fires began again at about 15:00 in other areas  Several minutes after the blast (08:15)  Several minutes after the blast (08:15)  About 09:00	The north part was destroyed by fire. Fires restarted on the east side from the streetcar line at about 15:00. There was a south wind blowing so it took some time for the fires to spread from the north. On the south side, board fences caught fire immediately after the blast but the fires were extinguished.    One warehouse that contained flammable items caught fire.    The entire Hirose area was destroyed, with fire breaking out at various locations.	Evening    About 09:30	Fire broke out in 3 locations, but it did not spread.	682
28 Hirose area	Hirose-kita-machi, Hirose-moto-machi, Nishiki-machi, Nishikuken-cho, Nishihikimido-cho, Shimichi-machi, Yokobori-cho	Latitude 34.396 Longitude 132.441  Latitude 34.404 Longitude 132.444		About 09:00  About 08:30	Fire broke out in various towns in the area. Nakahirobashi Bridge (Tenjinbashi Bridge) was partially destroyed.  Although there was no fire in houses on the west side of Nakahiro-kita Town, fire broke out in 2-3 locations. The fires were fanned by the east wind, and this caused them to spread faster. The mountain forests in Yamate Town also caught fire.	About 21:00. Fences and trees continued to burn for 3 days.		716
29 Tenma /Nakahiro area	Tenma-chiku Nakahiro-chiku	Latitude 34.396 Longitude 132.441  Latitude 34.404 Longitude 132.444		About 09:00  About 08:30	Fire broke out in various towns in the area. Nakahirobashi Bridge (Tenjinbashi Bridge) was partially destroyed.  Although there was no fire in houses on the west side of Nakahiro-kita Town, fire broke out in 2-3 locations. The fires were fanned by the east wind, and this caused them to spread faster. The mountain forests in Yamate Town also caught fire.	About 21:00. Fences and trees continued to burn for 3 days.		738

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30 Kanon area	Minami-kanon-machi-1-chome	Latitude 34.386 Longitude 132.435	Unclear	About 08:30	50% of the town was completely destroyed.		758	
	Minami-kanon-machi-2-chome		Unclear	Same as above	There were only small fires that were quickly extinguished.			
	Minami-kanon-machi-3-chome							
	Higashi-kanon-machi-1-chome	Latitude 34.393 Longitude 132.442	Near the upstream bank of the Tennagawa River	8:20 AM	The fire spread, completely destroying the entire area.	About 16:00		
	Higashi-kanon-machi-2-chome	Latitude 34.391 Longitude 132.440	Near the upstream bank of the Tennagawa River and several locations in the district		The fire spread in all directions, completely destroying the entire area.			
	Kanon-hon-machi-1-chome	Latitude 34.387 Longitude 132.439	From the direction of Higashi-Kannon-machi and from the central area of the district	About 08:30	The fire spread to the southwest, completely destroying the entire area.	About 16:00		
31 Fukushima/Minami-misasa area	Nishi-kanon-machi-1-chome	Latitude 34.392 Longitude 132.438	From the direction of 2, Higashi-Kannon-machi and from the central area of the district		The fire spread to the southwest, completely destroying the entire area, except for 6 buildings.		787	
	Nishi-kanon-machi-2-chome	Latitude 34.390 Longitude 132.435	From 2, Higashi-Kannon-machi near 1, Nishi-Kannon, as well as several other locations in the district		The fire spread to the southwest, almost completely destroying the entire area.			
	Minami-misasa-machi	Latitude 34.402 Longitude 132.438	Near Fukushima-Honmachi. Several smaller fires were observed in the Honmachi district within 30 minutes of the start of the original fire.	About 08:35	This is a rural area with scattered houses, and fires broke out one after another. There was a concentration of houses near Fukushima-Honmachi, and most houses were destroyed by the fire that spread from that area. Approximately 44% of all of the houses were completely destroyed.	By about evening		
	Fukushima-kita-machi	Latitude 34.396 Longitude 132.434	Fire spread from Fukushima-Honmachi, which is directly to the south of this district	About 08:35	About 60% of all houses were completely destroyed by the fire.	About 16:00		

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Fukushima/Minami-misasa area	Fukushima-hon-machi	Latitude 34.394 Longitude 132.434	Fujimoto Tailor shop (located in the western Honmachi district)	Just after the blast (08:15)	Fire started in the west and spread to the east, and later moved from the south to the north and then spread from the north to the south again. The fire was fierce and 95% of all houses were burned down.	About midday			
	Fukushima-naka-machi		From Fukushima-Honmachi	After 10:00	Approximately 95% of houses were burned down.	Night			
	Fukushima-minami-machi	Latitude 34.390 Longitude 132.434	From Fukushima-Nakamachi	After midday	Approximately 30% of all houses were burned down.	Night			
32 Misasa area	Fukushima-oki-machi		Nakano Chemical Factory Kawatora Chemical Factory	Just after the blast (08:15)	Approximately 30% of all houses were burned down. Fire broke out from the factory and spread to the surrounding areas.	About 15:00			
	Mitaki-machi	Latitude 34.416 Longitude 132.443	Southern area: straw-roofed houses  Western area: straw-roofed houses on the upper mountain side  Northern area: straw-roofed houses in Nakahara and several locations in the mountains	About 08:20	Fires first broke out on the straw roofs. The wind became stronger and fanned the fire. Tiles fell off roofs, and the shingles caught fire from flying sparks. As the fire became fiercer, it turned into a firestorm.	About 17:00	About 15 minutes after the blast, thatched-roof houses had already caught fire, and white smoke rose up everywhere. In very little time, a huge fire was burning in this area. There were not enough people to put out the fire and countless people died, burned to death as they were trapped under the rubble.	806	
	Misasa-hon-machi-2-chome-higashi	Latitude 34.414 Longitude 132.455	Several locations within the district, including the wooden straw roof of a lumber mill		There was a strong wind and the fire spread almost instantly with no one to extinguish it.				
	Misasa-hon-machi-3-chome-nishi	Latitude 34.415 Longitude 132.453	Several locations in the district						
	Misasa-hon-machi-3-chome-minami	Latitude 34.416 Longitude 132.455	Several locations in the district						
	Misasa-hon-machi-3-chome-kita	Latitude 34.420 Longitude 132.457	Several locations in the district			The fire became fiercer and, at the same time, strong winds started to blow. The fire spread almost instantly.			
	Misasa-hon-machi-4-chome	Latitude 34.422 Longitude 132.457	Several straw roofs went up in flames near the standing timber storage of Iida lumber mill in the south		In this district, space between houses is relatively large, and extent of the damage itself was slightly lighter; people worked hard to put out the fires, so the damage was only partial.				

