

■ Detail of rollig blackout area for each group (applicated from March 26,2011)

- Whole or part of area from A to E as mentioned below will be blacked out considering electricity power supply–demand balance of the day.
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Group 1

	prefecture	areas	house holds
A	Tochigi pref.	Sakura city, Otawara city, Nasukarasuyama city, Nasushiobara city, Nakagawa town, Nasu town, Yaita city, Oyama city, Mashiko town, Ichikai town, Haga town, Motegi town, Utsunomiya city, Mouka city, Tochigi city, Shiomotsuke city, Takanezawa town, and Kaminokawa town	210,000
B	Gunma pref.	Midori city, Isezaki city, Kiryu city, Tamamura town, Maebashi city, Shibukawa city, and Showa village	170,000
C	Saitama pref.	Saitam city(Nishi ward), Fujimino city, Sayama city, Shiki city, Tokorozawa city, Niiza city, Kawagoe city, Asaka city*1, Miyoshi town, Iruma city, Fujimi city, Wakou city*1, Minano city, Ogano town, Chichibu city, Yorii town, Higashichichibu village, Yokoze town, Ogawa town, and Tokigawa town	600,000
	Tama area	Higashimurama city*1, Mitaka city*1, Kodaira city*1, Kiyose city*1, Nishitokyo city*1, Higashikurume city*1, Musashino city*1	
D	Chiba pref.	Kyonan town, Kamogawa city, Tateyama city, Kimitsu city, Ichihara city, Sodegaura city, Chonan town, Nagara town, Minamiboso city, Futtsu city, Mobara city, Kisarazu city, Yotsukaido city, Isumi city, Sakura city, Oamishirasato town, Chiba city(Inage ward, Hanamigawa ward, Wakaba ward, Chuo ward, Mihama ward, Midori ward), Funabashi city, Ichinomiya town, Chosei village, Shirako town, Mutsuzawa town, Togane city, Yachimata city, Yachiyo city, Kamagaya city, and Shiroy city	980,000
E	Kanagawa pref.	Yokosuka city, Yokohama city(Isogo ward, Sakae ward, Kanazawa ward, Minami ward, Konan ward), Kamakura city, Zushi city, Fujisawa city, Kawasaki city(Kawasaki ward), Aikawa town, Kiyokawa ciy, Ayase city, Isehara city, Ebina city, Chigasaki city, Atsugi city, Samukawa town, Zama city, Sagamihara city(Chuo ward,Minami ward), Yamato city, Hiratsuka city, and Yokohama city(Totsuka ward, izumi ward)	780,000
	Shizuok pref.	Gotemba city and Oyama town	

2,740,000

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Group 2

	prefecture	areas	house holds
A	Tochigi pref.	Iwafune town, Nogi town, Kanuma city, Oyama city, and Tochigi city	130,000
B	Saitama pref.	Sayama city, Sakado city, Kawagoe city, Tsurugashima city, Hidaka city, Ogose town, Moroyama town, Iruma city, Hanno city, Tokigawa town, Hanyu city, Okegawa city, Kazo city, Kuki city, Kumagaya city, Satte city, Gyoda city, Kounosu city, Ageo city, Kitamoto city, Saitama city(Urawa ward, Iwatsuki ward, Ninami ward, Midori ward), Koshigaya city, Kasukabe city, Kawaguchi city, Miyashiro town, Shiraoka town, Sugito town, Sitama city(Omiya ward, Chuo ward), Yoshiwaka city, Misato city, Soka city, Matsubushi	870,000
C	Chiba pref.	Sakura city, Narashino city, Yachiyo city, Ichikawa city, Matsudo city, Funabashi city, Chiba city(Hanamigawa ward, Wakaba ward, Mihama ward)	550,000
D	Tama area	Inagi city, Komae city, Mitaka city, Koganei city, Tama city, Chofu city, Musashino city, Hino city, Hachioji city, Akishima city, Kunitachi city, and Machida city	1,200,000
	Kanagawa pref.	Sagamihara city(Chuou ward, Midori ward), Kawasaki city(Asao ward), Chigasaki city, Samukawa town, Hiratsuka city, Yokohama city(Asahi ward, Seya ward, Izumi ward, Tsuzuki ward, Midori ward), Ebina city, and Yamato city	
E	Yamanashi pref.	Kofu city, Ichikawamisato town, Chuo city, Fuefuki city, Minami–alps city, and Fujikawa town	220,000
	Shizuoka pref.	Mishima city, Gotemba city, Susono city, Nagaizumi town, Numazu city, Atami city, Kannami town, and Shimizu town	

2,970,000

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Group 3

	prefecture	areas	house holds
A	Tochigi pref.	Utsunomiya city, Shiotani town, Mibu town, Shimotsuke city, Kanuma city, Nishikata town, Tochigi city, Nikko city, Iwafune town, Kaminokawa town, Sano city, Oyama city, Mouka city, and Ashikaga city	400,000
	Gunma pref.	Tatebayashi city, Ota city, Chiyoda town, Oizumi town, and Ora town	
B	Saitama pref.	Shiki city, Niiza city, Asaka city, Wako city, Saitama city(Urawa ward, Iwatsuki ward, Ninuma ward, Omiya ward, Chuo ward, Kita ward, Midori ward), Kasukabe city, Sugito town, Saitama city(Sakura ward, Nishi ward), Hanyu city, Okegawa city, Gyoda city, Konosu city, Ageo city, Ina town, Kitamoto city, Kumagaya city, Kamisato town, Kamikawa town, Misato town, Fukaya city, Yorii town, Higashimatsuyama city, Namegawa town, Yoshimi town, Ogawa town, Ranzan town, Honjo city, Iruma city, Hanno city, and Tokorozawa city	1,170,000
	Part of Gunma pref.	Isezaki city, Ota city, and Oizumi town	
	Tama area	Akiruno city, Hamura city, Akishima city, Okutama town, Mizuho town, Hinode town, Hinohara village, Ome city, Hachioji city, Musashimurayama city, Fussa city, Kokubunji city, Kunitachi city, Mitaka city, Koganei city, Kodaira city, Nishitokyo city, Chofu city, Higashimurayama city, Higashiyamato city, Fuchu city, Musashino city, Tachikawa city, Kiyose cit*1y, and Higashikurume city*1	
	Part of Yamanashi pref.	Kosuge village and Tabayama village	
C	Chiba pref.	Inzai city, Shisui town, Sakura city, Shibayama town, Narita city, Yachimata city, and Tomisato city	250,000
D	Kanagawa pref.	Kawasaki city(Saiwai ward, Nakahara ward, Kohoku ward, Tsurumi ward), Odawara City, Hadano city, Manazuru town, Yugawara town, Matsuda town, Minamiashigara city, Yokosuka city, Kamakura city, Hayama town, Miura city, Zushi city, Yokohama city(Sakae ward, Totsuka ward, Konan ward)	600,000
	Part of Shizuoka pref.	Atami city	
E	Yamanashi pref.	Nirasaki city and Hokuto city	150,000
	Shizuoka pref.	Numazu city, Mishima city, Shimizu town, and Nagaizumi town	

2,570,000

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Group 4

	prefecture	areas	house holds
A	Tochigi pref.	Iwafune town, Sano city, Ashikaga city, and Tochigi city	230,000
	Gunma pref.	Tatebayashi city, Chiyoda town, Itakura town, Meiwa town, Ora town, Oizumi town, Midori city, Isezaki city, Kiryu city, and Ota city	
	Part of Saitama pref.	Kumagaya city, Honjo city, and Kazo city*1	
B	Saitama pref.	Kawaguchi city, Souka city, Yashio city, Saitama city(Urawa ward, Sakura ward, Nishi ward, Omiya ward, Chuo ward, Minami ward, Kita ward), Toda city, Saitama city(Iwatsuki ward),Okegawa city, Kazo city, Kuki city, Satte city, Ageo city, Miyashiro city, Shiraoka city, Ina city, Hasuda city, Warabi city, Saitama city(Midori ward), Hatogaya city, Fujimino city, Kumagaya city, Konosu city, Sakado city, Fukaya city, Kawagoe city, Yorii town, Minano town, Nagatoro town, Tsurugashima city, Higashimatsuyama city, Hidaka city, Ogose town, Moroyama town, Tokigawa town, Namegawa town, Yoshimi town, and Ogawa town	980,000
	Tokyo's 23 ward	Adachi ward	
C	Tama area	Inagi city, Kunitachi city, Akishima city, Hino city, Hachioji city, and Tachikawa city	90,000
D	Kanagaw pref.	Kiyowaka village, Isehara city, Ebina city, Atsugi city, Zama city, Sagamihara city(Minami ward, Midori ward), Aikawa town, Yokohama city(Tsurumi ward), Kawasaki city(Saiwai ward, Kawasaki ward, Nakahara ward, Takatsu ward), Odawara city, Hadano city, Hakone town, Kaisei town, Yamakita town, Matsuda town, Oi town, Nakai town, and Minamiashigara city	480,000
	Part of Tama area	Machida city	
	Shizuoka pref.	Oyama town*1	
E	Yamanashi pref.	Koshu city, Kai city, Kofu city, Yamanashi city, Misato town, Chuo city, Showa town, Fuefuki city, and Minami-alps city	170,000

1,950,000

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Group 5

	prefecture	areas	house holds
A	Tochigi pref.	Utsunomiya City, Nikko City, Yaita City, Shioya Town, Sakura City, Nasukarasuyama City, Ohtawara City, Nakagawa Town, Ichikai Town, Motegi Town, Kaminokawa Town, Takanezawa Town*1, Kanuma City*1	190,000
B	Gunma pref.	Isesaki City, Kusatsu Town, Nakanoyjo Town, Naganohara Town, Tsumagoi Town, Takasaki City, Tamamura Town, Shibukawa City, Maebashi City, Annaka City, Shimonita Town, Kanra Town, Minamimaki Village, Kanna Town, Fujioka City, Tomioka City	710,000
	Saitama pref.	Kamisato Town, Kamikawa Town, Fukaya City, Chichibu City, Honjyo City, Misato City, Soka City, Yashio City, Kumagaya City, Gyoda City, Koshigaya City, Kawaguchi City, Misato Town	
	Tokyo's 23 ward	Arakawa Ward, Adachi Ward	
C	Chiba pref.	Abiko City, Kamagaya City, Matsudo City, Kashiwa City, Noda City, Nagareyama City, Funabashi City, Urayasu City, Ichikawa City	550,000
D	Kanagawa pfer.	Hiratsuka City, Oiso Town, Ninomiya Town, Isehara City, Chigasaki City, Atsugi City, Hadano City, Ebina City, Samugawa Town, Yokohama City (Aoba Ward, Tsuzuki Ward, Isogo Ward, Sakae Ward, Totsuka Ward, Konan Ward), Kawasaki City (Miyamae Ward, Takatsu Ward), Aikawa Town, Sagamiara City (Chuo Ward, Minami Ward, Midori Ward), Kamakura City, Fujisawa City, Kiyokawa Village, Zama City	730,000
	Tama area	Machida City	
	Part of Yamanashi pref.	Uenohara City, Doshi Village	
E	Yamanashi pref.	Koshu City, Yamanashi City, Otsuki City, Tsuru City, Yamanakako Village, Nishikatsura Town, Oshino Village, Fujikawaguchiko Town, Narusawa Village, Fujiyoshida City, KosugeVillage, Ichikawamisato Town, Minobu Town, Nanbu Town, Fujikawa Town, Uenohara Town	540,000
	Shizuoka pref.	Ito City, Izunokuni City, Izu City, Shimoda City, Kawazu Town, Matsuzaki Town, Nishi-izu Town, Higashi-izu Town, Minami-izu Town, Mishima City, Numazu City, Kannami Town, Atami City, Fujinomiya City, Fuji City	

2720000

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