Revision to the operation should the planned blackouts are implemented

Based on the "countermeasures for electricity supply and demand balance during summertime" indicated by the government, from June 20 (Mon), we will revise the operation of the planned blackouts should we have to implement the planned blackouts.

## 1. Grouping of the planned blackouts

(1) Future groupings and additional areas subject to blackouts

In principle, there is no change to the groupings as we continue to use the same groupings we implemented this March.

From now on, by revising the operation of the electricity supply route and the method to supply electricity to railroads, customers who were not subject to blackouts in March are, in principle, subject to planned blackouts. <exhibit 1>

- (2) Notification of the groupings
- ① From June 15 (Wed), we will indicate your group on the monthly "notification of the electricity consumption (meter reading voucher)". You are requested to confirm.
- ② From today, you can search your groupings on our website (computer and mobile). In the past, there were cases that several groups were shown. We revised the website so that only one group will be shown. <exhibit 2>

## 2. Number and duration of planned blackouts

We continue to change each group's planned blackout time everyday. In order to lower customers' burden by the blackouts as much as possible, we limit the number of planned blackouts to once in a day. We also shorten the duration from the previous three hours to "two hours between 9:30 am to 8:00 pm".

We will announce the plan for the number and duration of planned blackouts on our website from June 15 (Wed).

#### <Blackouts time>

Time slot #1 two hours between 9:30 am and 12:10 pm

Time slot #2 two hours between 11:30 am and 2:10 pm

Time slot #3 two hours between 1:30 pm and 4:10 pm

Time slot #4 two hours between 3:30 pm and 6:10 pm

Time slot #5 two hours between 5:30 pm and 8:00 pm

Should the planned blackouts are implemented, we will announce the planned blackouts time for each group on our website and "automatic telephone information service for planned blackouts (0120-925-433)" that we are planning to start operation from July 1.

<Exhibit 1> the detail of the subject area by groups [applicable from June 20, 2011(Mon)]

 $\langle \text{Exhibit 2} \rangle$  methods to notify the planned blackouts groups

- \* In case planned blackout is necesarry, all or part of A to E section are will be subject to blackout depending on the power demand-supply balance of the day.
- \* blackout may be implemented partially in each section
- \* The blackout area may be changed in order to continue power supply to train system and medical institution and in case of change of supply route.
- \* As for notification to customers, we will individually inform the group of the subject area by "notification of the electricity consumption (meter reading voucher)" that we distribute at the time of meter reading etc.
- \* If you would like to check the group # beforehand, you may want to search on our website (for computers and for cell phones).

	Prefecture/Area	detail of the area	No. of customers (10k)
Α	Localgi	Sakura City, Utsunomiya City, Takanezawa Town, Shimotsuke City, Kaminogawa Town, Oyama City, Moka City, Otawara City, Nasukarasuyama City, Nasushiobara City, Nakagawa Town, Nasu Town, Mashiko Town, Ichikai Town, Haga Town, Motegi Town, Yaita City	27
В	Gunma	Midori City, Isesaki City, Kiryu City, Takayama Village, Nakanojo Town, Higashiagatsuma Town, Takasaki City, Tamamura Village, Shibukawa City, Numata City, Maebashi City, Ueno Village, Kanna Town, Fujioka City, Yoshioka Town, Shinto Village, Minakami Town, Showa Village, Kawaba Village, Katashina Village	30
С	Saitama	Fujimino City, Sayama City, Toda City, Shiki City, Tokorozawa City, Niiza City, Kawagoe City, Yokose Town, Minano Town, Ogano Town, Higashichichibu Village, Chichibu City, Asaka City, Miyoshi Town, Iruma City, Hanno City, Tokigawa Town, Ogawa Town, Fujimi City, Wako City	87
Ü	Tama area	Komae City, Mitaka City, Kodaira City, Kiyose City, Nishitokyo City, Chofu City, Higashikurume City, Higashimurayama City, Fuchu City, Musashino City, Higashiyamato City	
D	Chiba	Isumi City, Kyonan Town, Onjuku Town, Otaki Town, Kamagaya City, Kamogawa City, Tateyama City, Kimitsu City, Sakura City, Shibayama Town, Oamishirasato Town, Yotsukaido City, Ichihara City, Ichikawa City, Narashino City, Katsuura City, Matsudo City, Chiba City (Inage Ward, Hanamigawa Ward, Wakaba Ward, Chuo Ward, Midori Ward), Funabashi City, Sodegaura City, Ichinomiya Town, Chosei Village, Chonan Town, Nagara Town, Shirako Town, Mutsuzawa Town, Togane City, Minamiboso City, Kashiwa City, Shiroi City, Yachimata City, Futtu City, Tomisato City, Mobara City, Kisarazu City, Noda City, Nagareyama City	97
E	Kanagawa	Kiyokawa Village, Ayase City, Isehara City, Yokosuka City, Yokohama City (Isogo Ward, Sakae Ward, Kanazawa Ward, Totsuka Ward, Konan Ward, Izumi Ward, Naka Ward, Tsurumi Ward, Minami Ward), Ebina City, Kamakura City, Chigasaki City, Atsugi City, Samukawa Town, Zama City, Zushi City, Kawasaki City (Kawasaki Ward), Sagamihara City (Minami Ward), Yamato City, Fujisawa City, Hiratsuka City	94
_	Shizuoka	Gotenba City, Oyama Town	

XThere are additional areas subject to blackout by revising the operation of the electricity supply route and the method to ensure continuous supply of electricity to railroads and medical institutions.

<sup>\*</sup>Tokyo 23 wards and disaster-affected areas are not subject to planned blackouts. There are other areas not subject to planeed blackouts by due diligence of the status of distribution lines etc.

- \* In case planned blackout is necesarry, all or part of A to E section are will be subject to blackout depending on the power demand-supply balance of the day.
- \* blackout may be implemented partially in each section
- \* The blackout area may be changed in order to continue power supply to train system and medical institution and in case of change of supply route.
- \* As for notification to customers, we will individually inform the group of the subject area by "notification of the electricity consumption (meter reading voucher)" that we distribute at the time of meter reading etc.
- \* If you would like to check the group # beforehand, you may want to search on our website (for computers and for cell phones).

	Prefecture/Area	detail of the area	No. of customers (10k)
Α	Tochigi	Iwafune Town, Nogi Town, Sano City, Kanuma City, Oyama City, Tochigi City	
	Gunma	Itakura Town	12
	Part of Saitama	Kazo City	
В	Saitama	Saitama City (Urawa Ward, Iwatsuki Ward, Omiya Ward, Chuo Ward, Minami Ward, Midori Ward), Hanyu City, Koshigaya City, Okegawa City, Kasu City, Yoshikawa City, Kuki City, Sayama City, Kumagaya City, Satte City, Gyoda City, Konosu City, Sakado City, Misato City, Kasukabe City, Fukaya City, Kawagoe City, Kawaguchi City, Soka City, Tsurugashima City, Miyashiro Town, Shiraoka Town, Hidaka City, Ogose Town, Moroyama Town, Iruma City, Hanno City, Matsubushi Town, Sugito Town, Kitamoto City	81
С	Chiba	Inzai City, Sakae Town, Kamagaya City, Sakura City, Yotsukaido City, Ichikawa City, Narashino City, Matsudo City, Narita City, Chiba City (Inage Ward, Hanamigawa Ward, Wakaba Ward, Chuo Ward), Funabashi City, Kashiwa City, Shiori City, Yachiyo City, Noda City	62
	Tama Area	Inagi City, Kunitachi City, Komae City, Mitaka City, Koganei City, Akishima City, NishiTokyo City, Tama City, Machida City, Chofu City, Nino City, Hachioji City, Fuchu City, Musashino City, Tachikawa City	
D	Kanagawa	Aikawa Town, Kiyokawa Village, Yokohama City (Asahi Ward, Isogo Ward, Sakae Ward, Kanazawa Ward, Konan Ward, Kohoku Ward, Kanagawa Ward, Seya Ward, Nishi Ward, Aoba Ward, Izumi Ward, Naka Ward, Tsurumi Ward, Tsuzuki Ward, Hodogaya Ward, Midori Ward), Ebina City, Chigasaki City, Samukawa Town, Zama City, Odawara City, Hadano City, Kawasaki City (Kawasaki Ward, Tama Ward, Asao Ward), Sagamihara City(Chuo Ward, Minami Ward, Midori Ward), Nakai Town, Yamato City, Oiso Town, Ninomiya Town, Hiratsuka City	163
_	Yamanashi	Kai City, Kofu City, Ichikawamisato Town, Chuo City, Fuefuki City, Minamiarupusu City, Fujikawa Town, Nirasaki City	22
E	Shizuoka	Gotenba City, Mishima City, Shimizu Town, Nagaizumi Town, Numazu City, Susono City, Kannami Town, Atami City	
			040

<sup>\*\*</sup>There are additional areas subject to blackout by revising the operation of the electricity supply route and the method to ensure continuous supply of electricity to railroads and medical institutions.

<sup>\*</sup>XTokyo 23 wards and disaster-affected areas are not subject to planned blackouts. There are other areas not subject to planeed blackouts by due diligence of the status of distribution lines etc.

- \* In case planned blackout is necesarry, all or part of A to E section are will be subject to blackout depending on the power demand-supply balance of the day.
- \* blackout may be implemented partially in each section
- \* The blackout area may be changed in order to continue power supply to train system and medical institution and in case of change of supply route.
- \* As for notification to customers, we will individually inform the group of the subject area by "notification of the electricity consumption (meter reading voucher)"that we distribute at the time of meter reading etc.
- \* If you would like to check the group # beforehand, you may want to search on our website (for computers and for cell phones).

	Prefecture/Area	detail of the area	No. of customers (10k)
Α	Tochigi	Utsunomiya City, Shioya Town, Iwafune Town, Mibu Town, Nogi Town, Shimotsuke City, Kaminokawa Torn, Sano City, Kanuma City, Oyama City, Nishikata Town, Mooka City, Ashikaga City, Tochigi City, Nikko City	- 44
^	Gunma	Tatebayashi City, Oota City, Chiyoda Town, Ooizumi Town, Oura Town	
	Part of Gunma	Isesaki City, Oota City, Ooizumi Town	147
В	Saitama	Saitama City (Urawa Ward, Iwatsuki Ward, Minuma Ward, Sakura Ward, Nishi Ward, Oomiya Ward, Chuo Ward, Minami Ward, Kita Ward, Midori Ward), Okegawa City, Kumagaya City, Toda City, Gyouda City, Kounosu City, Shiki City, Kamisato Town, Misato Town, Kasukabe City, Tokorozawa City, Ageo City, Niiza City, Fukaya City, Yorii Town, Asaka CIty, Higashimatsuyama City, Iruma City, Hannou City, Namegawa Town, Ogawa Torn, Ranzan Town, Sugito Town, Ina Town, Kitamoto City, Honjo City, Wakou City, Warabi City	
	Tama	Akiruno City, Hamura City, Kokubunji City, Kunitachi City, Miyaka City, Koganei City, Kodaira City, Akishima City, Kiyose City, Okutama Town, Mizuho Town, Hinode Town, Hinohara Village, Nishitokyo City, Oume City, Choufu City, Higashikurume City, Higashiyamato City, Hachioji City, Fuchu City, Musashimurayama City, Musashino City, Fussa City, Tachikawa City	
	Part of Yamanas	Kosuge Village, Tabayama Village	
С	Chiba	Inzai City, Sakae Tiwn, Shisui Town, Tako Town, Sakura City, Yokoshibahikari Town, Shibayama Town, Yotsukaido City, Narita City, Chiba City (Inage Ward, Wakaba Ward), Sousa City, Yachimata City, Tomisato City	20
D	Kanagawa	Yokosuka City, Yokohama City (Asahi Ward, Isogo Ward, Sakae Ward, Totsuka Ward, Konan Ward, Kohoku Ward, Kanagawa Ward, Seya Ward, Nishi Ward, Izumi Ward, Naka Ward, Tsurumi Ward, Tsuzuki Ward, Minami Ward, Hodogaya Ward), Kamakura City, Hayama Town, Miura City, Odawara City, Hadano City, Zushi City, Kawasaki City (Saiwai Ward, Nakahara Ward), Manazuru Town, Yugawara Town, Matsuda Town, Ooi Town, Yamato City, Ninomiya Town, Fujisawa City, Minamiashigara City	88
	Part of Shizuoka	Atami City	
_	Yamanashi	Nirasaki City, Hokuto City	11
E	Shizuoka	Mishima City, Shimizu Town, Nagaizumi Town, Numazu City	11
			010

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- \* blackout may be implemented partially in each section
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- \* If you would like to check the group # beforehand, you may want to search on our website (for computers and for cell phones).

	Prefecture/Area	detail of the area	No. of customers (10k)
	Tochigi	Sano City, Ashikaga City, Tochigi City	
Α	Gunma	Midori City, Isesaki City, Tatebayashi City, Kiryu City, Oota City, Chiyoda Town, Ooizumi Town, Itakura Town, Meiwa Town, Oura Town	29
	Part of Saitama	Kumagaya City, Honjo City	
В	Saitama	Saitama City (Urawa Ward, Iwatsuki Ward, Sakura Ward, Nishi Ward, Oomiya Ward, CHuo Ward, Minami Ward, Kita Ward, Midori Ward), Fujimino City, Okegawa City, Kazo City, Kuki City, Kumagaya City, Toda City, Satte City, Kounosu City, Sakado City, Shiki City, Kasukabe City, Ageo City, Niiza City, Fukaya City, Kawagoe City, Kawaguchi City, Souka City, Yorii Town, Minano Town, Nagatoro Town, Asaka City, Tsurugashima City, Higashimatsuyama City, Miyashiro Town, Shiraoka Town, Ogose Town, Moroyama Town, Yashio City, Hatogaya City, Tokigawa Town, Namegawa Town, Yoshimi Town, Ogawa Town, Kawajima Town, Hatoyama Town, Ranzan Town, Fujimi City, Ina Town, Kitamoto City, Hasuda City, Warabi City	133
	Chiba	Ichihara City, Funabashi City, Sodegaura City, Kisarazu City, Narashino City, Chiba City Hanamigawa Ward	
С	Tama	Kunitachi City, Akishima City, Mizuho Town, Hino City, Hachioji City, Murashimurayama City, Tachikawa City	10
D	Part of Tama	Inagi City, Machida City	
	Kanagawa	Aikawa Town, Yokohama City (Isogo Ward, Kohoku Ward, Kanagawa Ward, Nishi Ward, Naka Ward, Tsurumi Ward, Minami Ward, Hodogaya Ward), Atsugi City, Zama City, Odawara City, Hadano City, Kawasaki City (Miyamae Ward, Saiwai Ward, Takatsu Ward, Kawasaki Ward, Tama Ward, Nakahara Ward), Sagamihara City (Chuo Ward, Minami Ward), Manatsuru TownYugawara Town, Hakone Town, Kaisei Town, Yamakita Town, Matsuda Town, Ooi Town, Nakai Town, Minamiashigara City	101
	Shizuoka	Mishima City, Oyama Town	
E	Yamanashi	Koushuu City, Kai City, Koufu City, Yamanashi City, Ichikawamisato Town, Chuo City, Shouwa Town, Fuefuki City, Minamiarupusu City, Nirasaki City, Hokuto City	26

<sup>\*</sup>There are additional areas subject to blackout by revising the operation of the electricity supply route and the method to ensure continuous supply of electricity to railroads and medical institutions.

<sup>\*\*</sup>Tokyo 23 wards and disaster-affected areas are not subject to planned blackouts. There are other areas not subject to planeed blackouts by due diligence of the status of distribution lines etc.

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- \* If you would like to check the group # beforehand, you may want to search on our website (for computers and for cell phones).

	Prefecture/Area	detail of the area	No. of customers (10k)
Α	Tochigi	Sakura City, Utsunomiya City, Shioya Town, Takanezawa Town, Mibu Town, Kaminokawa Town, Kanuma City, Ootawara City, Nasukarasuyama City, Nasushiobara City, Nakagawa Town, Nikko City, Ichikai Town. Motegi Town, Yaita City	20
В	Gunma	Annaka City, Isesaki City, Shimonita Town, Kanra Town, Nanmoku Village, Kusatsu Town, Nakanojou Town, Naganohara Town, Tsumagoi Village, Takasaki City, Tamamura Town, Shibukawa City, Maebashi City, Kanna Town, Fujioka City, Tomioka City	78
Ь	Saitama	Koshigaya City, Yoshikawa City, Kumagaya City, Gyouda City, Misato City, Kamisato Town, Misato Town, Fukaya City, Kawaguchi City, Souka City, Yorii Town, Chichibu City, Yashio City, Honjo City	
С	Chiba	Sakae Town, Urayasu City, Kamagaya City, Kouzaki Town, Tako Town, Tounoshou Town, Shibayama Town, Ichihara City, Ichikawa City, Matsudo City, Narita City, Chiba City (Wakaba Ward, Chuo Ward, Midori Ward), Funabashi City, CHoshi City, Kashiwa City, Noda City, Nagareyama City	65
	Tama	Inagi City, Machida City	
D	Kanagawa	Aikawa Town, Kiyokawa Village, Isehara City, Yokohama City (Isogo Ward, Sakae Ward, Kanazawa Ward, Totsuka Ward, Konan Ward, Kohoku Ward, Kanagawa Ward, Nishi Ward, Aoba Ward, Izumi Ward, Naka Ward, Tsurumi Ward, Tsuzuki Ward, Minami Ward, Hodogaya Ward, Midori Ward), Ebina City, Kamakura City, Chigasaki City, Atsugi City, Samukawa Town, Zama City, Hadano City, Kawasaki City (Miyamae Ward, Takatsu Ward, Kawasaki Ward, Tama Ward, Aso Ward, Chuo Ward), Sagamihara City (Chuo Ward, Midori Ward), Ooiso Town, Fujisawa City, Hiratsuka City	113
	Part of Yamanas	Uenohara City, Doushi Village	
_	Yamanashi	Koushu City, Yamanashi City, Uenohara City, Ichikawamisato Town, Ootsuki City, Fuefuki City, Tsuru City, Minobu Town, Hayakawa Town, Nanbu Town, Fujikawa Town, Yamanakako Village, Nishikatsura Town, Doushi Village, Oshino Village, Fujikawaguchiko Town, Narusawa Village, Fujiyoshida City, Kosuge Village	56
E	Shizuoka	Itou City, Izunokuni City, Izu City, Shimoda City, Kawadu Town, Matsuzaki Town, Nishiizu Town, Higashiizu Town, Minamiizu Town, Mishima City, Numadu City, Kannami Town, Atami City, Fujinomiya City, Fuji City	30

XThere are additional areas subject to blackout by revising the operation of the electricity supply route and the method to ensure continuous supply of electricity to railroads and medical institutions.

<sup>\*\*</sup>Tokyo 23 wards and disaster-affected areas are not subject to planned blackouts. There are other areas not subject to planeed blackouts by due diligence of the status of distribution lines etc.

## How to announce planned blackout groups

We will inform you with planned outage groups including newly added areas in the following methods.

- 1. Low-voltage Electricity Customers (Residential Users etc.)
  - (1) Group Status Notification per Meter Reading Slip
  - O Group designation will be indicated in the lower right-hand column of the monthly Meter Reading Slip for the period of "Wednesday, June 15th-Friday, September 30th, 2011"
  - O Customers who normally receive their Meter Reading Slips through regular postage delivery will be notified of their group status via separate direct mailings.

# 

# [Electricity Invoice Display Example]

≪Consideration for notice by Meter Reading Slips≫

- O Those whose groups were not indicated in you slip are excluded from planned blackouts in principle. If we revise operations of supply routes and they are included in planned blackouts, we will individually inform them.
- O Your group may not be indicated in your meter reading slips if you have amended contracts with us since May 2011 due to new constructions or renovations. We apologize for bothering you, but please confirm your group on our web site.
- O Please confirm your group on our web site if you are customers of public street lights or lights with fixed rates to whom we do not deliver meter reading slips.

### (2) TEPCO Home & Mobile Website Notifications

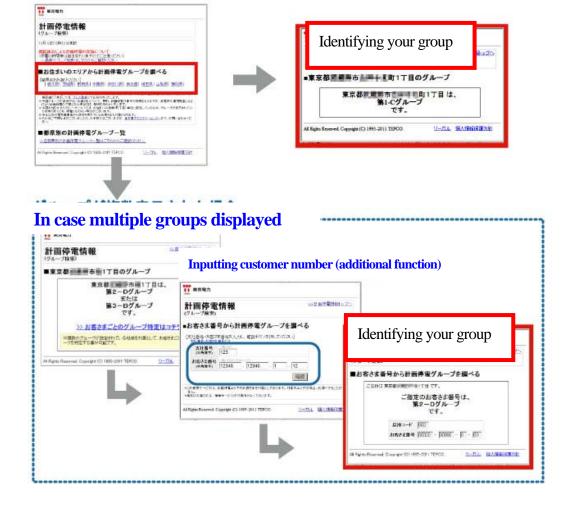
- O You can now be confirmed by inputting your registered customer address. If multiple groups are displayed, please input your customer number to specify your group, though you used to have no other way than contacting our customer center.
- O From Thursday, June 9, you can search your groups on our web sites.
  - \* As we previously announced, you can also confirm your group from sheets of regional blackout groups in PDF or excel.

## [TEPCO web pages]

PC: <a href="http://www.tepco.co.jp/">http://www.tepco.co.jp/i/</a>

## ≪Group Search Display Image≫

- \* By inputting your customer address per each prefectural and city governments, municipality, town name and blocks, your group will be displayed.
- \* As a result of your search, if multiple groups are displayed, you can identify your group by inputting your customer number in your Meter Reading Slip.



O If web page are not available, please contact out customer center.

# 2. High voltage customers whose contract capacity is below 500kW

Along with low-voltage users such as residential customers, notification will be provided to these high-voltage customers.

## 3. Customers whose contract capacity exceeds 500kW

Individual customer visits will be made to request cutbacks, answer inquiries and provide information etc.  $_{\circ}$ 

#### 4. Points to Consider

- O Regarding this recent group division announcement, coverage is set based on designated residential unit areas. Hence, even if your group falls under a designated area, there is a possibility that it may not be subject to planned blackouts.
- O If you have little choice but implement planned blackouts between Thursday, June 9 and Sunday, June 19, we will implement them based on groups we previously announced last March.
- Those who receive electricity from PPS (power producer and supplier) are included in planned blackouts.

**END** 

## <Points to Consider in case of planned blackouts>

- In case of blackouts, please turn off the breaker to protect against fire and unplug electric appliances from the outlet.
- Traffic signals may be suddenly turned off and please be careful when you cross an intersection.
- Please be careful as elevators, automatic doors, automatically locked doors, and multi-storey car parks do not work. Especially, please refrain from taking elevators when blackouts are planned.
- We apologize in advance for possible partial blackouts if we implement blackouts nearby areas.