

11th September 2017

PRESS STATEMENT

by Dato' Ir. Jaseni Maidinsa,
Chief Executive Officer,
PBA Holdings Bhd (PBAHB) and
Perbadanan Bekalan Air Pulau Pinang Sdn Bhd (PBAPP)

OVERNIGHT PIPE WORKS: 12-HOUR SCHEDULED WATER SUPPLY INTERRUPTION IN BUTTERWORTH AND SEBERANG PRAI UTARA AREAS ON 17/9/2017 AND 18/9/2017.

- **Duration: 10.00pm on Sunday, 17/9/2017 – 10.00am on Monday, 18/9/2017.**
- **Affected: 46,000 people (no water supply) and 52,000 people (low water pressure).**
- **Reason: Installation of a pressure reducing valve (PRV) on a 600mm mild steel pipeline at Jalan Pekan Darat, Seberang Prai Utara, to reduce incidences of pipe bursts, underground leaks and non-revenue water (NRW) losses.**

PENANG, Monday (11/9/2017): A key 600mm mild steel water pipeline at Jalan Pekan Darat in Butterworth will be temporarily “shut down” for 12 hours overnight to facilitate pipe works.

This “shut down” is required to enable the installation of a pressure reducing valve (PRV) on the pipeline at Jalan Pekan Darat in Seberang Prai Utara (SPU).

The key purpose of the PRV is to reduce the water pressure in smaller distribution pipelines in SPU and Seberang Prai Tengah (SPT). In doing so, it will reduce incidences of pipe bursts, underground leaks and non-revenue water (NRW) losses.

In recent years, PBAPP has been pumping treated water at higher pressures from the Sungai Dua Water Treatment Plant (WTP) in SPU, via two major 1350mm pipelines, to meet increasing water demand in Seberang Prai and on Penang Island. This is in line with PBAPP’s vision to meet all of Penang’s water supply needs, 24/7, as well as the Penang State Government’s “no water rationing” policy.

While high pressure delivers more water rapidly via these major pipelines, it inadvertently causes pipe bursts, underground leakages and higher NRW losses in smaller pipelines in the surrounding areas.

The PRV will allow PBAPP to reduce water pressure only to the smaller pipelines in SPT and SPU, while allowing the Sungai Dua WTP to pump water at high pressures along the major pipelines. As such, it is an urgent engineering solution to sustain water supply efficiency on the mainland and the island.

Scheduled Water Supply Interruption: Affected Areas

The 600mm pipeline shut down to enable PRV installation will cause a 12-hour scheduled water supply interruption, from 10.00pm on Sunday, 17/9/2017, to 10.00am on Monday, 18/9/2017.

About 46,000 people will experience no water supply while an additional 52,000 people will experience low water pressure.

All residents in the following areas are kindly advised to store sufficient water for overnight use:

(A) "NO SUPPLY" AREAS			
Seberang Prai Utara (SPU)			
1	Jalan Gelung Bubu	5	Kampung Gelang Bubu
2	Kampung Tok Bidan	6	Kampung Paya Ptg. Tok Gelam
3	Jalan Ptg. Tok Gelam	7	Permatang Benuan
4	Kampung Hj. Murshid		
Butterworth			
8	Taman Perkasa	17	Taman Sri Pinang
9	Kampung Paya Terbakar	18	Taman Maklom
10	Taman Selayang Utama	19	Alor Merah
11	Taman Selayang Permai	20	Sungai Lokan
12	Taman Selayang Oren	21	Permatang Che Tak
13	Tanah Lot Kpg. Benggali	22	Kampung Teluk Sg. Dua
14	Taman Ketapang Sg. Puyu	23	Jalan Permatang Tok Jaya
15	Taman Selayang	24	Sungai Dua Toll Station
16	Taman Selayang Indah	25	Taman Mahsuri

(B) LOW WATER PRESSURE AREAS			
Seberang Prai Utara (SPU)			
1	Pasir Gebu	22	Kampung Lahar Kepar
2	Permatang Gawa	23	Kampung Padang
3	Jalan Kuala Muda	24	Jalan Permatang Kuang
4	Taman Kuala Muda	25	Kuala Bekah
5	Bakau Tua	26	Taman Kuala Bekah
6	Pulau Mertajam	27	Penaga
7	Permatang Keriang	28	Taman Penaga Permai
8	Kota Aur	29	Taman Penaga
9	Permatang Bendahari	30	Rumah Murah Penaga
10	Jalan Rantau Panjang	31	Jalan Bakar Kapor
11	Kampung Sungai Kedak	32	Kampung Padang Tembusu
12	Kampung 20 Permatang Rawa Tepi Laut	33	Jalan Bawah Penaga
13	Kampung Gurun	34	Kampung Lembah Penaga
14	Kampung Tok Loba	35	Kampung Permatang Janggus Penaga
15	Permatang Pak Elong	36	Jalan Lahar Minyak
16	Permatang Sintok	37	Kampung Lahar Minyak
17	Jalan Butterworth	38	Jalan Guar Kepah
18	Permatang Pak Maras	39	Pengkalan Bongor
19	Jalan Permatang Rambai	40	Permatang Kabu
20	Lahar Ikan Mati	41	Permatang Tok Berin
21	Jalan Lahar Kepar		
Butterworth			
42	Jalan Sheikh Madar	47	Jalan Padang Benggali
43	Telok Air Tawar	48	Taman Air Tawar Indah
44	Taman Sejahtera	49	Taman KGN Telok Air Tawar
45	Jalan Tengku Putra	50	Jalan Telok Air Tawar
46	Jalan Bagan Belat	51	Titi Mukim Telok Air Tawar

Please refer to the map in 'Appendix A' that shows all affected areas.

Kindly note that this is a scheduled water supply interruption to facilitate important water works for the benefit of water supply consumers in SPU and SPT.

The PRV installation work is scheduled on an overnight basis to minimise inconveniences to all the affected consumers.

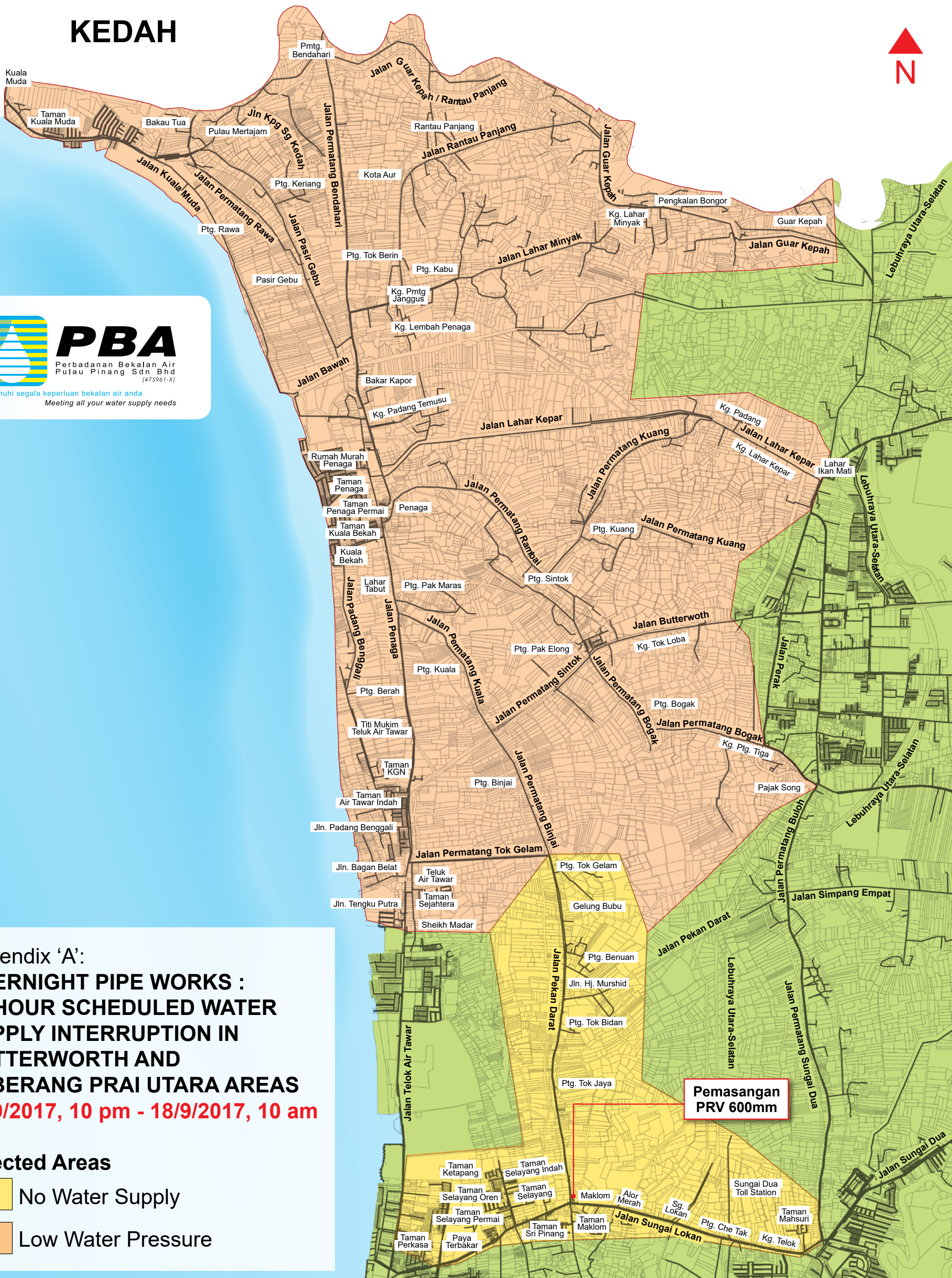
PBAPP deeply regrets any inconvenience caused. We would like to advise all affected consumers to kindly store sufficient water for use from 10.00pm on Sunday, 17/9/2017, to 10.00am on Monday, 18/9/2017.

Thank You.

Dato' Ir. Jaseni Maidinsa,
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KEDAH



Appendix 'A':
OVERNIGHT PIPE WORKS :
12-HOUR SCHEDULED WATER
SUPPLY INTERRUPTION IN
BUTTERWORTH AND
SEBERANG PRAI UTARA AREAS
17/9/2017, 10 pm - 18/9/2017, 10 am

Affected Areas

- No Water Supply
- Low Water Pressure

Pemasangan PRV 600mm