

3.00pm, 24.1.2024

Media Release

IR. PATHMANATHAN K. CEO, PBAHB and PBAPP.

23.1.2024 SUNGAI PERAI MISHAP: PBAPP WILL EXPEDITE 2 ACTION PLANS SIMULTANEOUSLY

- Plan A: Re-clamping 1,350mm pipeline to recover water supply services for 84% of 120,000 affected consumers by 8.00am, Friday, 26.1.2024.
- Plan B: Diversion work to commission 2 new 600mm pipelines to replace the underwater 1,350mm pipeline section. Water supply services recovery for 84% of 120,000 affected consumers by Wednesday, 31.1.2024.

PENANG, Wednesday, 24.1.2024, 2.00pm: The Penang State Government has directed PBAPP to undertake 2 emergency response action plans simultaneously. The challenge is to recover water supply for 120,000 affected consumers as soon and as reliably as possible.

"Plan A" is to re-clamp a 1.15m x 0.65m hole on the leaking 1,350mm underwater pipeline section.

This is a temporary solution to "buy time" until the completion of preparatory works onsite for the commissioning of 2 new 600mm pipelines to replace the underwater pipeline.

The work schedule for "Plan A" is as follows:

Plan A Milestones		Targets
1.	Completion of re-clamping work	Thursday, 25.1.2024
2.	Recovery of water supply for 84% of	
	120,000 affected consumers	8.00am, Friday, 26.1.2024
3.	Recovery of water supply for remaining	
	16% of affected consumers (including	
	end-of-line and high ground)	8.00am, Saturday, 27.1.2024

"Plan B" is to expedite the preparatory works for the commissioning of 2 new 600mm pipelines to replace the underwater pipeline.

The original deadline for the contractor to complete work was 2.2.2024, with pipeline diversion works scheduled to commence immediately.



The updated work schedule for "Plan B" is now as follows:

Plan B Milestones		Targets
1.	Completion of all preparatory site works	Monday, 29.1.2024
2.	Scheduled water supply interruption to	
	enable diversion works: Connection of 2	
	new 600mm pipelines and disconnection	
	of underwater pipeline.	Tuesday, 30.1.2024
3.	Completion of pipeline diversion work	Tuesday, 30.1.2024
4.	Recovery of water supply for 84% of	
	120,000 affected consumers	Wednesday, 31.1.2024
5.	Recovery of water supply for remaining	
	16% of affected consumers (including	
	end-of-line and high ground)	Thursday, 1.2.2024

Both "Plan A" and "Plan B" are being implemented simultaneously at the Sungai Perai worksite:

- If "Plan A" is successful, 84% of the 120,000 affected water consumers in Daerah Barat Daya (DBD) and Seberang Perai Selatan (SPS) will receive water supply in 44 hours. The remaining 16% of the affected consumers will receive water supply within 68 hours.
- Please note that "Plan A" is a temporary solution to restore water supply for the 120,000 affected consumers quickly. The affected consumers will then have a 2 to 3 day window to store water for the implementation of "Plan B".
- In order to implement "Plan B", PBAPP will schedule a planned water supply interruption to enable pipeline diversion works. The 2 new 600mm pipelines will be connected. The leaking 1,350mm pipeline will be disconnected.
- Once "Plan B" is completed, there should be no more risks or threats to water supply services in DBD and SPS as related to Sungai Perai.

PBAPP will continue to provide updates on its FB page and through mass media releases.

Thank You.

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