KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

**SIARAN KHAS** **1**
*SPECIAL RELEASE*

# SEMENANJUNG MALAYSIA
*PENINSULAR MALAYSIA*

# UNTUK KERJA-KERJA KEJURUTERAAN AWAM
*FOR CIVIL ENGINEERING WORK*



**2026**
**OKTOBER**
*OCTOBER*

**JABATAN PERANGKAAN MALAYSIA**
*DEPARTMENT OF STATISTICS MALAYSIA*

KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

# SEMENANJUNG MALAYSIA
*PENINSULAR MALAYSIA*

## SIARAN KHAS 1
*Special Release*

## (UNTUK KERJA-KERJA KEJURUTERAAN AWAM)
*(For Civil Engineering Works)*

## OKTOBER 2026
*OCTOBER*

**Pemakluman**

Jabatan Perangkaan Malaysia (DOSM) sedang melaksanakan **Banci Ekonomi 2026 (BE2026)**, bertemakan **"Data Nadi Ekonomi Rakyat"**. Pelaksanaan Banci Ekonomi kali keenam ini berlangsung dari **5 Januari hingga 31 Oktober 2026**. BE2026 bertujuan untuk mengumpul data yang menyeluruh dan berstruktur daripada semua pertubuhan perniagaan berdaftar dan tidak berdaftar di Malaysia, bagi menilai prestasi, struktur serta ciri-ciri ekonomi negara secara komprehensif dan berasaskan bukti.

**OpenDOSM NextGen** adalah medium yang menyediakan katalog data dan visualisasi bagi memudahkan pengguna menganalisis pelbagai data dan boleh diakses melalui portal https://open.dosm.gov.my.

***Announcement***

*The Department of Statistics Malaysia (DOSM) is conducting the **Economic Census 2026 (BE2026)**, themed **"Data Nadi Ekonomi Rakyat"**. The sixth Economic Census, running from **5th January to 31st October 2026**. BE2026 aims to collect comprehensive, structured data from all registered and unregistered business establishments in Malaysia to assess the nation's economic performance, structure and characteristics in an evidence-based manner.*

***OpenDOSM NextGen** is a medium that provides data catalogue and visualisations to facilitate users' analysis and can be accessed through https://open.dosm.gov.my.*

**JABATAN PERANGKAAN MALAYSIA**
*DEPARTMENT OF STATISTICS MALAYSIA*

**Tarikh:** 10 November 2026
*Date:* 10 *November* 2026

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Pengguna yang mengeluarkan sebarang maklumat dari terbitan ini sama ada yang asal atau diolah semula hendaklah meletakkan kenyataan berikut:

"Sumber: Jabatan Perangkaan Malaysia".

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# RINGKASAN PENEMUAN

*SUMMARY OF FINDINGS*

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# PURATA HARGA BAHAN BINAAN TERPILIH, MALAYSIA

## OKTOBER 2026

## PURATA HARGA DI MALAYSIA

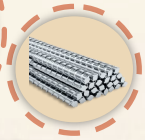
**BESI**

PURATA
RM 3,327.30
*RM Per Meter*
-3.0%
-6.0%



**MYCON 60 HIGH TENSILE DEFORMED BARS**

PURATA
RM 3,106.25
*RM Per Tan Metrik*
-2.8%
-6.4%



**BAR BULAT KELULI LEMBUT**

PURATA
RM 3,548.42
*RM Per Tan Metrik*
-3.3%
-5.7%



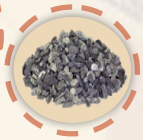
**SIMEN *(ORDINARY PORTLAND)***

PURATA
RM 25.80
*RM Sekarung 50 Kg*
0.0%
7.5%



**BATU BAUR**

PURATA
RM 60.17
*RM Per Tan Metrik*
0.0%
28.5%



**PASIR**

PURATA
RM 65.74
*RM Per Tan Metrik*
1.9%
27.2%



## PURATA HARGA MENGIKUT KAWASAN, MALAYSIA

| | BAR BULAT KELULI LEMBUT | *MYCON 60 HIGH TENSILE DEFORMED BARS* | SIMEN *(ORDINARY PORTLAND)* | PASIR | BATU BAUR |
|---|---|---|---|---|---|
| **SEMENANJUNG MALAYSIA** | RM 2,993.35<br>-2.5% -6.8% | RM 2,779.76<br>-4.8% -8.6% | RM 25.25<br>0.0% 7.1% | RM 72.41<br>4.1% 18.5% | RM 51.09<br>0.8% 48.7% |
| **SABAH** | RM 3,847.52<br>-5.1% -3.6% | RM 3,453.41<br>-1.3% -2.6% | RM 25.36<br>0.0% 0.9% | RM 103.74<br>2.1% 37.9% | RM 65.53<br>0.0% 7.9% |
| **SARAWAK** | RM 3,879.41<br>-2.3% -6.6% | RM 3,122.17<br>-2.2% -7.7% | RM 26.83<br>0.0% 14.9% | RM 39.64<br>0.3% 27.5% | RM 65.07<br>-1.0% 32.1% |

**Nota:** **MoM** : Perubahan peratus bulan ke bulan | **YoY** : Perubahan peratus tahun ke tahun | Purata

# AVERAGE PRICE OF SELECTED BUILDING MATERIALS, MALAYSIA

## OCTOBER 2026

## AVERAGE PRICES IN MALAYSIA

**STEEL**
AVERAGE
RM 3,327.30
RM Per Metre
-3.0%
-6.0%

**MYCON 60 HIGH TENSILE DEFORMED BARS**
AVERAGE
RM 3,106.25
RM Per Metric Ton
-2.8%
-6.4%

**MILD STEEL ROUND BARS**
AVERAGE
RM 3,548.42
RM Per Metric Ton
-3.3%
-5.7%

**ORDINARY PORTLAND CEMENT**
AVERAGE
RM 25.80
RM Per 50 Kg Bag
0.0%
7.5%

**AGGREGATES**
AVERAGE
RM 60.17
RM Per Metric Ton
0.0%
28.5%

**SAND**
AVERAGE
RM 65.74
RM Per Metric Ton
1.9%
27.2%

## AVERAGE PRICES BY REGION, MALAYSIA

| | MILD STEEL ROUND BARS | MYCON 60 HIGH TENSILE DEFORMED BARS | ORDINARY PORTLAND CEMENT | SAND | AGGREGATES |
|---|---|---|---|---|---|
| PENINSULAR MALAYSIA | RM 2,993.35 (-2.5% / -6.8%) | RM 2,779.76 (-4.8% / -8.6%) | RM 25.25 (0.0% / 7.1%) | RM 72.41 (4.1% / 18.5%) | RM 51.09 (0.8% / 48.7%) |
| SABAH | RM 3,847.52 (-5.1% / -3.6%) | RM 3,453.41 (-1.3% / -2.6%) | RM 25.36 (0.0% / 0.9%) | RM 103.74 (2.1% / 37.9%) | RM 65.53 (0.0% / 7.9%) |
| SARAWAK | RM 3,879.41 (-2.3% / -6.6%) | RM 3,122.17 (-2.2% / -7.7%) | RM 26.83 (0.0% / 14.9%) | RM 39.64 (0.3% / 27.5%) | RM 65.07 (-1.0% / 32.1%) |

**Notes:** **MoM :** Percentages change of month on month **YoY :** Percentages change of year on year Average

**JADUAL**

*TABLE*

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**Jadual 1: Harga unit purata bagi bar keluli dan simen**

*Table 1: Average unit prices for steel bars and cement*

| Item | Tempoh *Period* | | Kawasan *Region* | | |
|---|---|---|---|---|---|
| | | | **Utara** *North* | **Tengah** *Central* | **Timur** *East* |
| **1.1 Bar Bulat Keluli Lembut BS-4449** *Mild Steel Round Bars BS-4449* | | | | **RM Per Tan Metrik** *RM Per Metric Ton* | |
| **1.1.1 10mm (3/8")** | **2025** | **Okt** | 2,966.50 | 3,303.87 | 3,142.68 |
| | | **Nov** | 2,963.00 | 3,300.57 | 3,142.68 |
| | | **Dis** | 2,967.85 | 3,300.57 | 3,142.68 |
| | **2026** | **Jan** | 2,923.80 | 3,280.76 | 3,048.45 |
| | | **Feb** | 2,880.90 | 3,307.01 | 3,036.80 |
| | | **Mac** | 2,913.55 | 3,406.22 | 3,036.80 |
| | | **Apr** | 2,970.00 | 3,406.22 | 3,067.70 |
| | | **Mei** | 2,978.30 | 3,406.22 | 3,070.60 |
| | | **Jun** | 2,978.30 | 3,406.22 | 3,063.90 |
| | | **Jul** | 2,959.40 | 3,406.22 | 3,063.90 |
| | | **Ogos** | 2,926.20 | 3,133.72 | 3,063.90 |
| | | **Sep** | 2,891.30 | 2,930.03 | 3,054.71 |
| | | **Okt** | 2,775.35 | 2,874.36 | 3,045.80 |
| **1.1.2 12mm (1/2")** | **2025** | **Okt** | 2,972.10 | 3,217.16 | 3,118.32 |
| | | **Nov** | 2,968.55 | 3,213.94 | 3,118.32 |
| | | **Dis** | 2,967.60 | 3,220.37 | 3,124.56 |
| | **2026** | **Jan** | 2,926.70 | 3,165.63 | 3,112.06 |
| | | **Feb** | 2,883.80 | 3,190.95 | 3,037.20 |
| | | **Mac** | 2,896.20 | 3,254.77 | 3,055.42 |
| | | **Apr** | 2,970.00 | 3,313.36 | 3,037.80 |
| | | **Mei** | 2,978.30 | 3,313.36 | 3,049.95 |
| | | **Jun** | 2,975.85 | 3,313.36 | 3,063.90 |
| | | **Jul** | 2,936.60 | 3,150.40 | 3,063.90 |
| | | **Ogos** | 2,904.20 | 2,898.37 | 3,063.90 |
| | | **Sep** | 2,864.50 | 2,823.90 | 3,054.70 |
| | | **Okt** | 2,748.60 | 2,787.90 | 3,036.80 |
| **1.1.3 16mm (5/8")** | **2025** | **Okt** | 3,013.89 | 3,195.16 | 3,066.11 |
| | | **Nov** | 3,010.87 | 3,188.77 | 3,066.11 |
| | | **Dis** | 3,016.90 | 3,195.14 | 3,072.24 |
| | **2026** | **Jan** | 2,925.80 | 3,163.19 | 3,035.55 |
| | | **Feb** | 2,895.90 | 3,163.19 | 3,035.55 |
| | | **Mac** | 2,895.90 | 3,163.19 | 3,035.55 |
| | | **Apr** | 2,968.30 | 3,289.72 | 3,035.55 |
| | | **Mei** | 2,989.08 | 3,289.72 | 3,050.73 |
| | | **Jun** | 2,924.10 | 3,289.72 | 3,065.98 |
| | | **Jul** | 2,911.90 | 3,289.72 | 3,065.98 |
| | | **Ogos** | 2,892.00 | 3,223.93 | 3,065.98 |
| | | **Sep** | 2,892.00 | 2,894.30 | 2,952.30 |
| | | **Okt** | 2,811.95 | 2,851.20 | 2,922.00 |

**Jadual 1: Harga unit purata bagi bar keluli dan simen (samb.)**

*Table 1: Average unit prices for steel bars and cement (cont'd)*

| Item | Tempoh *Period* | | Kawasan *Region* | | |
|---|---|---|---|---|---|
| | | | **Utara** *North* | **Tengah** *Central* | **Timur** *East* |
| **1.1 Bar Bulat Keluli Lembut BS-4449 (samb.)** *Mild Steel Round Bars BS-4449 (cont'd)* | | | | **RM Per Tan Metrik** *RM Per Metric Ton* | |
| **1.1.4 20mm−25mm (3/4"−1")** | **2025** | **Okt** | 4,105.09 | 3,547.31 | 3,198.15 |
| | | **Nov** | 4,100.99 | 3,543.76 | 3,198.15 |
| | | **Dis** | 4,183.01 | 3,543.76 | 3,198.15 |
| | **2026** | **Jan** | 4,128.63 | 3,497.69 | 3,198.15 |
| | | **Feb** | 4,074.96 | 3,452.22 | 3,198.15 |
| | | **Mac** | 4,144.23 | 3,452.22 | 3,198.15 |
| | | **Apr** | 4,144.23 | 3,452.22 | 3,198.15 |
| | | **Mei** | 4,144.23 | 3,483.29 | 3,214.14 |
| | | **Jun** | 4,144.23 | 3,514.64 | 3,021.29 |
| | | **Jul** | 4,144.23 | 3,514.64 | 3,021.29 |
| | | **Ogos** | 3,937.02 | 3,514.64 | 3,021.29 |
| | | **Sep** | 3,740.17 | 3,240.30 | 2,943.00 |
| | | **Okt** | 3,366.15 | 3,236.40 | 2,858.20 |
| **1.1.5 32mm (1 1/4")** | **2025** | **Okt** | 3,219.60 | 3,108.16 | 3,181.58 |
| | | **Nov** | 3,219.60 | 3,101.94 | 3,181.58 |
| | | **Dis** | 3,219.60 | 3,101.94 | 3,181.58 |
| | **2026** | **Jan** | 3,203.30 | 3,058.20 | 3,275.00 |
| | | **Feb** | 3,203.30 | 3,058.20 | 3,275.00 |
| | | **Mac** | 3,203.30 | 3,058.20 | 3,275.00 |
| | | **Apr** | 3,278.30 | 3,137.10 | 3,275.00 |
| | | **Mei** | 3,278.30 | 3,189.20 | 3,325.00 |
| | | **Jun** | 3,278.30 | 3,189.20 | 3,325.00 |
| | | **Jul** | 3,278.30 | 3,189.20 | 3,325.00 |
| | | **Ogos** | 3,278.30 | 3,236.60 | 3,325.00 |
| | | **Sep** | 3,278.30 | 3,278.30 | 3,325.00 |
| | | **Okt** | 3,528.40 | 3,260.60 | 2,925.00 |
| **1.2 Mycon 60** *High Tensile Deformed Bars* | | | | | |
| **1.2.1 10mm (3/8")** | **2025** | **Okt** | 3,115.59 | 3,124.59 | 3,153.77 |
| | | **Nov** | 3,115.59 | 3,108.96 | 3,128.54 |
| | | **Dis** | 3,115.59 | 3,108.96 | 3,128.54 |
| | **2026** | **Jan** | 3,037.70 | 3,064.20 | 3,081.61 |
| | | **Feb** | 2,904.20 | 3,088.50 | 2,989.70 |
| | | **Mac** | 2,925.90 | 3,088.50 | 2,992.90 |
| | | **Apr** | 3,028.80 | 3,110.80 | 3,022.80 |
| | | **Mei** | 3,028.80 | 3,110.80 | 3,325.00 |
| | | **Jun** | 3,013.65 | 3,108.80 | 3,039.63 |
| | | **Jul** | 3,013.65 | 3,108.80 | 3,039.63 |
| | | **Ogos** | 2,981.00 | 3,093.26 | 2,977.20 |
| | | **Sep** | 2,981.00 | 2,929.90 | 2,957.00 |
| | | **Okt** | 2,814.30 | 2,858.80 | 2,940.00 |

**Jadual 1: Harga unit purata bagi bar keluli dan simen (samb.)**

*Table 1: Average unit prices for steel bars and cement (cont'd)*

| Item | Tempoh *Period* | | Kawasan *Region* | | |
|---|---|---|---|---|---|
| | | | **Utara** *North* | **Tengah** *Central* | **Timur** *East* |
| **1.2 Mycon 60 (Samb.)** *High Tensile Deformed Bars (Cont'd)* | | | **RM Per Tan Metrik** *RM Per Metric Ton* | | |
| **1.2.2 12mm (1/2")** | **2025** | **Okt** | 2,950.65 | 3,103.30 | 3,134.30 |
| | | **Nov** | 2,918.19 | 3,100.30 | 3,016.60 |
| | | **Dis** | 2,918.19 | 3,100.30 | 3,016.60 |
| | **2026** | **Jan** | 2,929.90 | 3,034.20 | 2,968.33 |
| | | **Feb** | 2,911.90 | 3,058.60 | 2,971.30 |
| | | **Mac** | 2,911.90 | 3,058.60 | 2,980.70 |
| | | **Apr** | 2,986.30 | 3,086.40 | 3,010.51 |
| | | **Mei** | 2,986.30 | 3,086.40 | 3,037.60 |
| | | **Jun** | 2,984.10 | 3,086.40 | 2,993.20 |
| | | **Jul** | 2,983.90 | 3,086.40 | 2,983.85 |
| | | **Ogos** | 2,964.20 | 2,978.38 | 2,937.30 |
| | | **Sep** | 2,964.20 | 2,871.50 | 2,937.30 |
| | | **Okt** | 2,760.00 | 2,807.80 | 2,902.50 |
| **1.2.3 16mm–25mm (5/8"–1")** | **2025** | **Okt** | 2,878.90 | 3,190.77 | 3,038.48 |
| | | **Nov** | 2,852.40 | 3,104.10 | 3,029.36 |
| | | **Dis** | 2,852.40 | 3,104.10 | 3,029.36 |
| | **2026** | **Jan** | 2,852.53 | 3,039.30 | 2,915.50 |
| | | **Feb** | 2,814.70 | 3,070.90 | 2,870.50 |
| | | **Mac** | 2,814.70 | 3,070.90 | 2,879.11 |
| | | **Apr** | 2,947.40 | 3,131.00 | 2,903.20 |
| | | **Mei** | 2,959.19 | 3,131.00 | 2,903.20 |
| | | **Jun** | 2,949.50 | 3,085.50 | 2,902.90 |
| | | **Jul** | 2,952.50 | 3,085.50 | 2,902.90 |
| | | **Ogos** | 2,932.80 | 2,900.37 | 2,886.70 |
| | | **Sep** | 2,932.80 | 2,702.40 | 2,886.70 |
| | | **Okt** | 2,642.00 | 2,645.90 | 2,859.60 |
| **1.2.4 32mm (1 1/4")** | **2025** | **Okt** | 2,749.60 | 3,101.05 | 3,005.77 |
| | | **Nov** | 2,737.10 | 3,101.05 | 3,005.77 |
| | | **Dis** | 2,742.57 | 3,101.05 | 3,005.77 |
| | **2026** | **Jan** | 2,729.30 | 3,086.70 | 3,009.60 |
| | | **Feb** | 2,721.90 | 3,121.40 | 3,009.60 |
| | | **Mac** | 2,721.90 | 3,121.40 | 3,009.60 |
| | | **Apr** | 2,844.20 | 3,149.80 | 3,025.10 |
| | | **Mei** | 2,844.20 | 3,149.80 | 3,038.10 |
| | | **Jun** | 2,811.50 | 3,149.80 | 3,022.50 |
| | | **Jul** | 2,836.75 | 3,149.80 | 3,022.50 |
| | | **Ogos** | 2,836.75 | 3,085.50 | 3,004.37 |
| | | **Sep** | 2,836.75 | 3,054.65 | 2,986.34 |
| | | **Okt** | 2,621.00 | 2,749.18 | 2,777.50 |

**Jadual 1: Harga unit purata bagi bar keluli dan simen (samb.)**

*Table 1: Average unit prices for steel bars and cement (cont'd)*

| Item | Tempoh *Period* | | Kawasan *Region* | | |
|---|---|---|---|---|---|
| | | | **Utara** *North* | **Tengah** *Central* | **Timur** *East* |
| **1.3 Simen** *Cement* | | | | **RM Sekarung 50 Kg** *RM Per 50 Kg Bag* | |
| **1.3.1 Portland Biasa** *Ordinary Portland* | **2025** | **Okt** | 23.50 | 23.70 | 23.50 |
| | | **Nov** | 23.60 | 23.70 | 23.80 |
| | | **Dis** | 24.20 | 24.00 | 24.40 |
| | **2026** | **Jan** | 24.60 | 24.00 | 24.45 |
| | | **Feb** | 24.70 | 24.05 | 24.50 |
| | | **Mac** | 24.70 | 24.10 | 24.50 |
| | | **Apr** | 24.95 | 24.90 | 25.90 |
| | | **Mei** | 25.00 | 25.10 | 25.90 |
| | | **Jun** | 24.85 | 25.10 | 25.82 |
| | | **Jul** | 24.90 | 25.17 | 25.74 |
| | | **Ogos** | 24.90 | 25.20 | 25.80 |
| | | **Sep** | 24.87 | 25.15 | 25.70 |
| | | **Okt** | 24.90 | 25.15 | 25.70 |

**Jadual 2: Harga unit purata bagi bitumen dan diesel**
*Table 2: Average unit prices for bitumen and diesel*

| Item | Tempoh *Period* | Semenanjung Malaysia *Peninsular Malaysia* |
|---|---|---|
| **2.1 Bitumen Penembusan 60/70** *Bitumen 60/70 Penetration* | | **RM Per Tan Metrik** *RM Per Metric Ton* |
| | **2025 Okt** | 2,350.00 |
| | **Nov** | 2,350.00 |
| | **Dis** | 2,320.00 |
| | **2026 Jan** | 2,200.00 |
| | **Feb** | 2,125.00 |
| | **Mac** | 2,820.00 |
| | **Apr** | 3,150.00 |
| | **Mei** | 2,900.00 |
| | **Jun** | 2,920.00 |
| | **Jul** | 3,025.00 |
| | **Ogos** | 3,310.00 |
| | **Sep** | 3,525.00 |
| | **Okt** | 3,900.00 |

**Sumber: Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB)**
*Source: Construction Industry Development Board (CIDB)*
**Nota: Bermula Januari 2025, harga bitumen penembusan 60/70 adalah berdasarkan harga purata di Selangor**
*Note: Starting January 2025, the price for bitumen 60/70 penetration is based on average price in Selangor.*

| Item | Tempoh *Period* | Semenanjung Malaysia *Peninsular Malaysia* | |
|---|---|---|---|
| **2.2 Minyak Gas Automotif** *Automotive Gas Oil* | | **RM Seliter** *RM Per Litre* **Tanpa Subsidi** *Unsubsidised* | **BUDI Diesel** *BUDI Diesel* |
| **Diesel** *Diesel* | **2025 Okt** | 2.92 | n.a |
| | **Nov** | 3.05 | n.a |
| | **Dis** | 3.03 | n.a |
| | **2026 Jan** | 2.89 | n.a |
| | **Feb** | 2.98 | n.a |
| | **Mac** | 4.01 | n.a |
| | **Apr** | 5.89 | n.a |
| | **Mei** | 5.01 | n.a |
| | **Jun** | 4.49 | n.a |
| | **Jul** | 4.13 | 2.10 |
| | **Ogos** | 4.60 | 2.10 |
| | **Sep** | 5.04 | 2.10 |
| | **Okt** | 5.20 | 2.10 |

**Sumber: Kementerian Kewangan Malaysia**
*Source: Ministry of Finance*
**Nota:**
**Harga tanpa subsidi merujuk kepada purata harga pasaran Diesel B10/20 yang diterbitkan secara mingguan oleh Kementerian Kewangan**
**Pengguna yang tidak layak menerima BUDI Diesel tertakluk kepada harga diesel tanpa subsidi**
*Notes: The unsubsidised price refers to the average market price of Diesel B10/B20 published weekly by the Ministry of Finance*
*Users who are not eligible for BUDI Diesel are subject to the unsubsidised diesel price*

**Jadual 3: Harga unit purata bagi pasir, batu baur, *premix* , *fabric reinforcement* , *guardrail* dan paip air & paip pembetungan**

*Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement, guardrail and water pipe & sewerage pipe*

| Item | Tempoh *Period* | | Kawasan *Region* | | |
|---|---|---|---|---|---|
| | | | **Utara** *North* | **Tengah** *Central* | **Timur** *East* |
| **3.1 Pasir** *Sand* | | | **RM Per Tan Metrik** *RM Per Metric Ton* | | |
| **3.1.1 Pasir Sungai** *River Sand* | **2025** | **Okt** | 64.44 | 74.47 | 50.09 |
| | | **Nov** | 66.37 | 74.54 | 50.09 |
| | | **Dis** | 67.29 | 74.47 | 52.04 |
| | **2026** | **Jan** | 67.86 | 77.97 | 46.56 |
| | | **Feb** | 68.15 | 77.27 | 44.69 |
| | | **Mac** | 68.35 | 77.27 | 46.98[r] |
| | | **Apr** | 81.84[r] | 80.47 | 51.60 |
| | | **Mei** | 82.18 | 82.00 | 51.60 |
| | | **Jun** | 82.92 | 84.00 | 51.60 |
| | | **Jul** | 82.84 | 83.67 | 54.73 |
| | | **Ogos** | 82.93 | 83.67 | 54.73 |
| | | **Sep** | 82.60 | 82.53 | 54.73 |
| | | **Okt** | 82.50 | 82.93 | 54.73 |
| **3.1.2 Pasir Lombong** *Mining Sand* | **2025** | **Okt** | 51.50 | 68.88 | n.a. |
| | | **Nov** | 51.50 | 67.78 | n.a. |
| | | **Dis** | 52.50 | 68.75 | n.a. |
| | **2026** | **Jan** | 46.50 | 69.40 | n.a. |
| | | **Feb** | 46.83 | 69.40 | n.a. |
| | | **Mac** | 46.50 | 69.31 | n.a. |
| | | **Apr** | 48.50 | 73.66 | n.a. |
| | | **Mei** | 49.16 | 74.21 | n.a. |
| | | **Jun** | 55.55 | 76.78 | n.a. |
| | | **Jul** | 57.22 | 76.65 | n.a. |
| | | **Ogos** | 70.67 | 76.34 | n.a. |
| | | **Sep** | 58.22 | 75.06 | n.a. |
| | | **Okt** | 70.67 | 75.23 | n.a. |
| **3.2 Batu Baur** *Aggregates* | | | | | |
| **3.2.1 Granite 10mm (3/8")** | **2025** | **Okt** | 34.13 | 33.76 | 36.17 |
| | | **Nov** | 34.13 | 34.19 | 38.00 |
| | | **Dis** | 34.81 | 33.87 | 38.00 |
| | **2026** | **Jan** | 34.81 | 33.87 | 38.97 |
| | | **Feb** | 35.56 | 33.87 | 39.62 |
| | | **Mac** | 35.19 | 33.86 | 40.61 |
| | | **Apr** | 36.88 | 36.42 | 46.44 |
| | | **Mei** | 37.13 | 39.66 | 46.67 |
| | | **Jun** | 38.88 | 38.35 | 47.67 |
| | | **Jul** | 39.75 | 38.35 | 46.41 |
| | | **Ogos** | 41.83 | 41.39 | 46.41 |
| | | **Sep** | 42.88 | 40.46 | 46.41 |
| | | **Okt** | 43.00 | 42.96 | 45.74 |

**Nota: Harga bagi pasir, batu baur dan premix adalah termasuk kos pengangkutan bagi jarak 30km dari outlet.**
*Notes: The prices for sand, aggregates and premix are inclusive of transportation charge for 30km from the outlets.*

**Jadual 3: Harga unit purata bagi pasir, batu baur, *premix* , *fabric reinforcement* , *guardrail* dan paip air & paip pembetungan (samb.)**

*Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement, guardrail and water pipe & sewerage pipe (cont'd)*

| Item | Tempoh *Period* | | Kawasan *Region* | | |
|---|---|---|---|---|---|
| | | | **Utara** *North* | **Tengah** *Central* | **Timur** *East* |
| **3.2 Batu Baur (Samb.)** *Aggregates (Cont'd)* | | | | **RM Per Tan Metrik** *RM Per Metric Ton* | |
| **3.2.2 Granite 20mm (3/4")** | **2025** | **Okt** | 61.14 | 40.17 | 35.56 |
| | | **Nov** | 61.20 | 41.86 | 35.65 |
| | | **Dis** | 61.33 | 40.28 | 35.65 |
| | **2026** | **Jan** | 61.45 | 40.92 | 35.65 |
| | | **Feb** | 71.00 | 46.00 | 47.00 |
| | | **Mac** | 72.00 | 50.00 | 55.00 |
| | | **Apr** | 72.00 | 55.00 | 60.00 |
| | | **Mei** | 72.00 | 55.00 | 60.00 |
| | | **Jun** | 72.00 | 55.00 | 60.00 |
| | | **Jul** | 81.00 | 55.00 | 60.00 |
| | | **Ogos** | 81.00 | 55.00 | 60.00 |
| | | **Sep** | 81.00 | 55.00 | 60.00 |
| | | **Okt** | 81.00 | 55.00 | 60.00 |
| **3.2.3 Granite 40mm (1 1/2")** | **2025** | **Okt** | 26.66 | 33.93 | 34.75 |
| | | **Nov** | 26.66 | 34.39 | 34.75 |
| | | **Dis** | 26.66 | 34.39 | 34.75 |
| | **2026** | **Jan** | 26.66 | 34.39 | 34.75 |
| | | **Feb** | 26.66 | 34.39 | 34.75 |
| | | **Mac** | 26.66 | 34.39 | 34.75 |
| | | **Apr** | 26.66 | 38.30 | 39.00 |
| | | **Mei** | 26.66 | 41.82 | 39.50 |
| | | **Jun** | 26.66 | 42.00 | 41.50 |
| | | **Jul** | 26.66 | 42.45 | 39.00 |
| | | **Ogos** | 28.38 | 42.73 | 39.00 |
| | | **Sep** | 28.38 | 42.45 | 39.00 |
| | | **Okt** | 28.38 | 44.75 | 39.00 |
| **3.2.4 Crushed Aggregate (Crusher Run)** | **2025** | **Okt** | 28.55 | 28.75 | 28.85 |
| | | **Nov** | 35.00 | 35.00 | 35.00 |
| | | **Dis** | 35.00 | 35.00 | 35.00 |
| | **2026** | **Jan** | 35.00 | 35.00 | 35.00 |
| | | **Feb** | 40.00 | 42.00 | 45.00 |
| | | **Mac** | 45.00 | 48.00 | 50.00 |
| | | **Apr** | 55.00 | 60.00 | 65.00 |
| | | **Mei** | 55.00 | 60.00 | 65.00 |
| | | **Jun** | 55.00 | 60.00 | 65.00 |
| | | **Jul** | 65.00 | 65.00 | 67.00 |
| | | **Ogos** | 65.00 | 65.00 | 67.00 |
| | | **Sep** | 65.00 | 65.00 | 67.00 |
| | | **Okt** | 65.00 | 65.00 | 67.00 |

**Nota: Bermula Januari 2026, harga batu baur Granite 20mm (3/4") dirujuk daripada data CIDB.**

*Note: Starting from January 2026, the price of aggregates Granite 20mm (3/4") is referenced from CIDB data.*

**Jadual 3: Harga unit purata bagi pasir, batu baur, *premix* , *fabric reinforcement* , *guardrail* dan paip air & paip pembetungan (samb.)**

*Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement, guardrail and water pipe & sewerage pipe (cont'd)*

| Item | Tempoh *Period* | Kawasan *Region* | | |
|---|---|---|---|---|
| | | **Utara** *North* | **Tengah** *Central* | **Timur** *East* |
| **3.3.a Premix Asphaltic Concrete** | | | **RM Per Tan Metrik** *RM Per Metric Ton* | |
| **3.3.a.1 AC 10 (Wearing Course)** | **2025 Okt** | 224.60 | 216.62 | 273.75 |
| | **Nov** | 228.50 | 216.62 | 276.25 |
| | **Dis** | 222.50 | 216.62 | 276.25 |
| | **2026 Jan** | 224.50 | 216.62 | 276.25 |
| | **Feb** | 228.50 | 212.62 | 276.25 |
| | **Mac** | 226.90 | 212.62 | 276.25 |
| | **Apr** | 255.80 | 243.60 | 287.30 |
| | **Mei** | 260.92 | 248.47 | 293.05 |
| | **Jun** | 260.92[r] | 248.47[r] | 326.25 |
| | **Jul** | 265.00 | 258.80 | 326.25 |
| | **Ogos** | 265.00 | 258.80 | 326.25 |
| | **Sep** | 265.00 | 260.00 | 326.25 |
| | **Okt** | 265.00 | 260.00 | 326.25 |
| **3.3.a.2 AC 14 (Wearing Course)** | **2025 Okt** | 218.29 | 220.98 | 241.83 |
| | **Nov** | 221.07 | 220.98 | 242.08 |
| | **Dis** | 216.79 | 220.98 | 241.25 |
| | **2026 Jan** | 218.21 | 220.98 | 239.58 |
| | **Feb** | 222.50 | 218.48 | 240.33 |
| | **Mac** | 221.36 | 218.48 | 234.50 |
| | **Apr** | 258.00 | 251.00 | 297.33 |
| | **Mei** | 263.20 | 256.00 | 300.30 |
| | **Jun** | 263.20[r] | 256.00[r] | 289.83 |
| | **Jul** | 265.00 | 258.60 | 298.75 |
| | **Ogos** | 265.00 | 258.60 | 296.00 |
| | **Sep** | 265.00 | 260.00 | 297.00 |
| | **Okt** | 265.00 | 260.00 | 313.00 |
| **3.3.a.3 AC 28 (Binder Course)** | **2025 Okt** | 214.71 | 209.56 | 238.50 |
| | **Nov** | 217.50 | 209.56 | 238.75 |
| | **Dis** | 213.21 | 209.56 | 237.92 |
| | **2026 Jan** | 214.64 | 209.56 | 236.25 |
| | **Feb** | 217.93 | 205.81 | 232.00 |
| | **Mac** | 216.79 | 205.81 | 231.17 |
| | **Apr** | 247.30 | 257.30 | 287.00 |
| | **Mei** | 252.25 | 262.45 | 292.74 |
| | **Jun** | 252.25[r] | 262.45[r] | 285.17 |
| | **Jul** | 260.00 | 270.60 | 294.25 |
| | **Ogos** | 260.00 | 270.60 | 291.83 |
| | **Sep** | 260.00 | 270.60 | 292.67 |
| | **Okt** | 262.00 | 270.60 | 308.00 |

**Jadual 3: Harga unit purata bagi pasir, batu baur, *premix* , *fabric reinforcement* , *guardrail* dan paip air & paip pembetungan (samb.)**

*Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement, guardrail and water pipe & sewerage pipe (cont'd)*

| Item | Tempoh *Period* | Kawasan *Region* | | |
|---|---|---|---|---|
| | | **Utara** *North* | **Tengah** *Central* | **Timur** *East* |
| **3.3.a Premix Asphaltic Concrete (samb.)** *(cont'd)* | | | **RM Per Tan Metrik** *RM Per Metric Ton* | |
| **3.3.a.4 ACW 20 (Wearing Course)** | **2025 Okt** | 223.60 | 218.25 | 251.50 |
| | **Nov** | 227.50 | 218.25 | 251.50 |
| | **Dis** | 221.50 | 218.25 | 250.25 |
| | **2026 Jan** | 222.50 | 218.25 | 245.25 |
| | **Feb** | 226.50 | 216.43 | 240.25 |
| | **Mac** | 224.90 | 216.43 | 239.00 |
| | **Apr** | 264.80 | 248.30 | 311.00 |
| | **Mei** | 270.10 | 253.30 | 317.20 |
| | **Jun** | 270.10[r] | 253.30[r] | 312.25 |
| | **Jul** | 275.00 | 258.40 | 311.67 |
| | **Ogos** | 275.00 | 258.40 | 316.00 |
| | **Sep** | 275.00 | 258.40 | 316.00 |
| | **Okt** | 275.00 | 258.40 | 328.00 |

**Jadual 3: Harga unit purata bagi pasir, batu baur, *premix* , *fabric reinforcement* , *guardrail* dan paip air & paip pembetungan (samb.)**

*Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement, guardrail and water pipe & sewerage pipe (cont'd)*

| Item | Tempoh *Period* | Kawasan *Region* | | |
|---|---|---|---|---|
| | | **Utara** *North* | **Tengah** *Central* | **Timur** *East* |
| **3.3.b Premix Bituminous Macadam** | | | **RM Per Tan Metrik** *RM Per Metric Ton* | |
| **3.3.b.1 BMR40 (Bound Roadbase)** | **2025 Okt** | 216.67 | 197.20 | n.a. |
| | **Nov** | 216.67 | 197.20 | n.a. |
| | **Dis** | 213.33 | 197.20 | n.a. |
| | **2026 Jan** | 215.00 | 197.20 | n.a. |
| | **Feb** | 210.00 | 197.20 | n.a. |
| | **Mac** | 210.00 | 197.20 | n.a. |
| | **Apr** | 231.00 | 216.92 | n.a. |
| | **Mei** | 235.60 | 221.30 | n.a. |
| | **Jun** | 235.60[r] | 221.30[r] | n.a. |
| | **Jul** | 242.90 | 228.20 | n.a. |
| | **Ogos** | 242.90 | 228.20 | n.a. |
| | **Sep** | 260.00 | 255.00 | n.a. |
| | **Okt** | 260.00 | 255.00 | n.a. |
| **3.3.b.2 BMR28 (Bound Roadbase)** | **2025 Okt** | 226.67 | 203.13 | n.a. |
| | **Nov** | 226.67 | 203.13 | n.a. |
| | **Dis** | 216.67 | 203.13 | n.a. |
| | **2026 Jan** | 218.33 | 203.13 | n.a. |
| | **Feb** | 213.33 | 209.29 | n.a. |
| | **Mac** | 213.33 | 209.29 | n.a. |
| | **Apr** | 234.67 | 230.21 | n.a. |
| | **Mei** | 239.40 | 234.80 | n.a. |
| | **Jun** | 239.40[r] | 234.80[r] | n.a. |
| | **Jul** | 246.82 | 242.00 | n.a. |
| | **Ogos** | 246.82 | 242.00 | n.a. |
| | **Sep** | 246.82 | 242.00 | n.a. |
| | **Okt** | 260.00 | 254.00 | n.a. |
| **3.3.b.3 BML10 (Levelling Course)** | **2025 Okt** | 223.33 | 227.86 | 223.50 |
| | **Nov** | 223.33 | 227.86 | 221.00 |
| | **Dis** | 213.33 | 227.86 | 218.50 |
| | **2026 Jan** | 213.33 | 227.86 | 216.00 |
| | **Feb** | 208.33 | 236.67 | 218.50 |
| | **Mac** | 208.33 | 236.67 | 216.00 |
| | **Apr** | 239.58 | 260.33 | 241.92 |
| | **Mei** | 244.40 | 265.40 | 246.80 |
| | **Jun** | 244.40[r] | 265.40[r] | 275.00 |
| | **Jul** | 252.00 | 276.00 | 243.00 |
| | **Ogos** | 252.00 | 276.00 | 280.00 |
| | **Sep** | 252.00 | 279.00 | 280.00 |
| | **Okt** | 266.00 | 279.00 | 280.00 |

**Jadual 3: Harga unit purata bagi pasir, batu baur, *premix* , *fabric reinforcement* , *guardrail* dan paip air & paip pembetungan (samb.)**

*Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement, guardrail and water pipe & sewerage pipe (cont'd)*

| Item | Tempoh *Period* | Kawasan *Region* | | |
|---|---|---|---|---|
| | | **Utara** *North* | **Tengah** *Central* | **Timur** *East* |
| **3.3.b Premix Bituminous Macadam (samb.)** *(cont'd)* | | **RM Per Tan Metrik** *RM Per Metric Ton* | | |
| **3.3.b.4 BMB28 (Binder Course)** | **2025 Okt** | 220.00 | 213.75 | 220.50 |
| | **Nov** | 220.00 | 213.75 | 218.00 |
| | **Dis** | 212.50 | 213.75 | 215.50 |
| | **2026 Jan** | 213.75 | 213.75 | 212.00 |
| | **Feb** | 210.00 | 220.71 | 218.00 |
| | **Mac** | 210.00 | 220.71 | 215.50 |
| | **Apr** | 231.00 | 242.79 | 237.05 |
| | **Mei** | 235.60 | 247.60 | 241.80 |
| | **Jun** | 235.60[r] | 247.60[r] | 274.50 |
| | **Jul** | 242.90 | 255.30 | 242.00 |
| | **Ogos** | 242.90 | 255.30 | 279.50 |
| | **Sep** | 260.00 | 255.30 | 279.50 |
| | **Okt** | 260.00 | 257.00 | 279.50 |
| **3.3.b.5 BMB20 (Binder Course)** | **2025 Okt** | 228.33 | 217.86 | 252.00 |
| | **Nov** | 228.33 | 217.86 | 252.00 |
| | **Dis** | 218.33 | 217.86 | 250.33 |
| | **2026 Jan** | 220.00 | 217.86 | 248.00 |
| | **Feb** | 215.00 | 226.67 | 249.67 |
| | **Mac** | 215.00 | 226.67 | 247.33 |
| | **Apr** | 236.50 | 249.33 | 259.70 |
| | **Mei** | 241.20 | 254.20 | 264.90 |
| | **Jun** | 241.20[r] | 254.20[r] | 320.67 |
| | **Jul** | 248.70 | 262.00 | 327.50 |
| | **Ogos** | 248.70 | 262.00 | 327.50[r] |
| | **Sep** | 248.70 | 262.00 | 327.50 |
| | **Okt** | 263.00 | 262.00 | 327.50 |
| **3.3.b.6 BMW14 (Wearing Course)** | **2025 Okt** | 226.25 | 220.00 | 253.00 |
| | **Nov** | 226.25 | 220.00 | 253.00 |
| | **Dis** | 218.75 | 220.00 | 251.33 |
| | **2026 Jan** | 220.00 | 220.00 | 249.67 |
| | **Feb** | 216.25 | 225.63 | 251.33 |
| | **Mac** | 216.25 | 225.63 | 249.67 |
| | **Apr** | 237.88 | 248.19 | 262.15 |
| | **Mei** | 242.60 | 253.20 | 267.40 |
| | **Jun** | 242.60[r] | 253.20[r] | 322.33 |
| | **Jul** | 247.00 | 266.50 | 330.00 |
| | **Ogos** | 247.00 | 266.50 | 325.67 |
| | **Sep** | 247.00 | 266.50 | 325.67 |
| | **Okt** | 247.00 | 266.50 | 325.67 |

**Jadual 3: Harga unit purata bagi pasir, batu baur, *premix* , *fabric reinforcement* , *guardrail* dan paip air & paip pembetungan (samb.)**

*Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement, guardrail and water pipe & sewerage pipe (cont'd)*

| Item | Tempoh *Period* | Kawasan *Region* | | |
|---|---|---|---|---|
| | | **Utara** *North* | **Tengah** *Central* | **Timur** *East* |
| **3.3.b Premix Bituminous Macadam (samb.)** *(cont'd)* | | | **RM Per Tan Metrik** *RM Per Metric Ton* | |
| **3.3.b.7 BMW20 (Wearing Course)** | **2025 Okt** | 227.50 | 217.89 | 282.00 |
| | **Nov** | 227.50 | 217.89 | 284.50 |
| | **Dis** | 212.50 | 217.89 | 284.50 |
| | **2026 Jan** | 212.50 | 217.89 | 284.50 |
| | **Feb** | 205.00 | 222.63 | 284.50 |
| | **Mac** | 205.00 | 222.63 | 284.50 |
| | **Apr** | 235.75 | 244.89 | 298.73 |
| | **Mei** | 240.50 | 249.80 | 304.70 |
| | **Jun** | 240.50[r] | 249.80[r] | 363.50 |
| | **Jul** | 244.80 | 254.80 | 420.00 |
| | **Ogos** | 244.80 | 254.80 | 363.50 |
| | **Sep** | 244.80 | 254.80 | 363.50 |
| | **Okt** | 244.80 | 254.80 | 363.50 |

**Jadual 3: Harga unit purata bagi pasir, batu baur, *premix* , *fabric reinforcement* , *guardrail* dan paip air & paip pembetungan (samb.)**

*Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement, guardrail and water pipe & sewerage pipe (cont'd)*

| Item | Tempoh *Period* | Kawasan *Region* | | |
|---|---|---|---|---|
| | | **Utara** *North* | **Tengah** *Central* | **Timur** *East* |
| **3.4 Fabric Reinforcement** | | | **RM Per Kg** *RM Per Kg* | |
| **3.4.1 A4, MS145** | **2025 Okt** | 3.64 | 4.29 | 4.03[r] |
| | **Nov** | 3.64 | 4.29 | 4.08[r] |
| | **Dis** | 3.64 | 4.29 | 4.08[r] |
| | **2026 Jan** | 3.64 | 4.29 | 4.08[r] |
| | **Feb** | 3.64 | 4.29 | 4.08 |
| | **Mac** | 3.64 | 4.29 | 4.07 |
| | **Apr** | 3.64 | 5.76 | 4.07 |
| | **Mei** | 3.64 | 5.76 | 4.07 |
| | **Jun** | 3.64 | 5.76 | 4.07 |
| | **Jul** | 3.64 | 5.76 | 4.07 |
| | **Ogos** | 3.64 | 5.76 | 4.03 |
| | **Sep** | 3.64 | 5.76 | 3.84 |
| | **Okt** | 3.64 | 5.76 | 3.77 |
| **3.4.2 A5, MS145** | **2025 Okt** | 3.27 | 3.85 | 3.99[r] |
| | **Nov** | 3.27 | 3.85 | 4.04[r] |
| | **Dis** | 3.27 | 3.85 | 4.04[r] |
| | **2026 Jan** | 3.27 | 3.85 | 4.04[r] |
| | **Feb** | 3.27 | 3.85 | 4.04 |
| | **Mac** | 3.27 | 3.85 | 4.04 |
| | **Apr** | 3.27 | 4.82 | 4.04 |
| | **Mei** | 3.27 | 4.82 | 4.04 |
| | **Jun** | 3.27 | 4.82 | 4.04 |
| | **Jul** | 3.27 | 4.82 | 4.04 |
| | **Ogos** | 3.27 | 4.82 | 3.99 |
| | **Sep** | 3.27 | 4.82 | 3.80 |
| | **Okt** | 3.27 | 4.82 | 3.73 |
| **3.4.3 A6, MS145** | **2025 Okt** | 3.11 | 3.83 | 3.58[r] |
| | **Nov** | 3.11 | 3.83 | 3.63[r] |
| | **Dis** | 3.11 | 3.83 | 3.63[r] |
| | **2026 Jan** | 3.11 | 3.83 | 3.63[r] |
| | **Feb** | 3.11 | 3.83 | 3.63 |
| | **Mac** | 3.11 | 3.83 | 3.62 |
| | **Apr** | 3.11 | 4.97 | 3.62 |
| | **Mei** | 3.11 | 4.97 | 3.62 |
| | **Jun** | 3.11 | 4.97 | 3.62 |
| | **Jul** | 3.11 | 4.97 | 3.62 |
| | **Ogos** | 3.11 | 4.97 | 3.58 |
| | **Sep** | 3.11 | 4.97 | 3.41 |
| | **Okt** | 3.11 | 4.97 | 3.35 |

**Jadual 3: Harga unit purata bagi pasir, batu baur, *premix* , *fabric reinforcement* , *guardrail* dan paip air & paip pembetungan (samb.)**

*Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement, guardrail and water pipe & sewerage pipe (cont'd)*

| Item | Tempoh *Period* | Kawasan *Region* | | |
|---|---|---|---|---|
| | | **Utara** *North* | **Tengah** *Central* | **Timur** *East* |
| **3.4 Fabric Reinforcement (samb.)** *(cont'd)* | | | **RM Per Kg** *RM Per Kg* | |
| **3.4.4 A7, MS145** | **2025 Okt** | 3.11 | 4.03 | 3.58[r] |
| | **Nov** | 3.11 | 4.03 | 3.63[r] |
| | **Dis** | 3.11 | 4.03 | 3.63[r] |
| | **2026 Jan** | 3.11 | 4.03 | 3.63[r] |
| | **Feb** | 3.11 | 4.03 | 3.63 |
| | **Mac** | 3.11 | 4.03 | 3.62 |
| | **Apr** | 3.11 | 4.04 | 3.62 |
| | **Mei** | 3.11 | 4.04 | 3.62 |
| | **Jun** | 3.11 | 4.04 | 3.62 |
| | **Jul** | 3.11 | 4.04 | 3.62 |
| | **Ogos** | 3.11 | 4.04 | 3.58 |
| | **Sep** | 3.11 | 4.04 | 3.41 |
| | **Okt** | 3.11 | 4.04 | 3.35 |
| **3.4.5 A8, MS145** | **2025 Okt** | 3.12 | 3.22 | 3.58[r] |
| | **Nov** | 3.12 | 3.22 | 3.63[r] |
| | **Dis** | 3.12 | 3.22 | 3.63[r] |
| | **2026 Jan** | 3.12 | 3.22 | 3.63[r] |
| | **Feb** | 3.12 | 3.22 | 3.63 |
| | **Mac** | 3.12 | 3.22 | 3.62 |
| | **Apr** | 3.12 | 4.88 | 3.62 |
| | **Mei** | 3.12 | 4.88 | 3.62 |
| | **Jun** | 3.12 | 4.88 | 3.62 |
| | **Jul** | 3.12 | 4.88 | 3.62 |
| | **Ogos** | 3.12 | 4.88 | 3.58 |
| | **Sep** | 3.12 | 4.88 | 3.41 |
| | **Okt** | 3.12 | 4.88 | 3.35 |
| **3.4.6 A9, MS145** | **2025 Okt** | 3.11 | 2.93 | 3.58[r] |
| | **Nov** | 3.11 | 2.93 | 3.63[r] |
| | **Dis** | 3.11 | 2.93 | 3.63[r] |
| | **2026 Jan** | 3.11 | 2.93 | 3.63[r] |
| | **Feb** | 3.11 | 2.93 | 3.63 |
| | **Mac** | 3.11 | 2.93 | 3.62 |
| | **Apr** | 3.11 | 6.75 | 3.62 |
| | **Mei** | 3.11 | 6.75 | 3.62 |
| | **Jun** | 3.11 | 6.75 | 3.62 |
| | **Jul** | 3.11 | 6.75 | 3.62 |
| | **Ogos** | 3.11 | 6.75 | 3.58 |
| | **Sep** | 3.11 | 6.75 | 3.41 |
| | **Okt** | 3.11 | 6.75 | 3.35 |

**Jadual 3: Harga unit purata bagi pasir, batu baur, *premix* , *fabric reinforcement* , *guardrail* dan paip air & paip pembetungan (samb.)**

*Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement, guardrail and water pipe & sewerage pipe (cont'd)*

| Item | Tempoh *Period* | Kawasan *Region* | | |
|---|---|---|---|---|
| | | **Utara** *North* | **Tengah** *Central* | **Timur** *East* |
| **3.4 Fabric Reinforcement (samb.)** *(cont'd)* | | | **RM Per Kg** *RM Per Kg* | |
| **3.4.7 A10, MS145** | **2025 Okt** | 3.11 | 2.91 | 3.58[r] |
| | **Nov** | 3.11 | 2.91 | 3.63[r] |
| | **Dis** | 3.11 | 2.91 | 3.63[r] |
| | **2026 Jan** | 3.11 | 2.91 | 3.63[r] |
| | **Feb** | 3.11 | 2.91 | 3.63 |
| | **Mac** | 3.11 | 2.91 | 3.62 |
| | **Apr** | 3.11 | 4.61 | 3.62 |
| | **Mei** | 3.11 | 4.61 | 3.62 |
| | **Jun** | 3.11 | 4.61 | 3.62 |
| | **Jul** | 3.11 | 4.61 | 3.62 |
| | **Ogos** | 3.11 | 4.61 | 3.58 |
| | **Sep** | 3.11 | 4.61 | 3.41 |
| | **Okt** | 3.11 | 4.61 | 3.35 |
| **3.4.8 B5, MS145** | **2025 Okt** | 3.60 | 3.83 | 3.53[r] |
| | **Nov** | 3.60 | 3.83 | 4.03[r] |
| | **Dis** | 3.60 | 3.83 | 4.03[r] |
| | **2026 Jan** | 3.60 | 3.83 | 4.03[r] |
| | **Feb** | 3.60 | 3.83 | 4.03 |
| | **Mac** | 3.60 | 3.83 | 4.02 |
| | **Apr** | 3.60 | 5.58 | 4.02 |
| | **Mei** | 3.60 | 5.58 | 4.02 |
| | **Jun** | 3.60 | 5.58 | 4.02 |
| | **Jul** | 3.60 | 5.58 | 4.02 |
| | **Ogos** | 3.60 | 5.58 | 3.98 |
| | **Sep** | 3.60 | 5.58 | 3.79 |
| | **Okt** | 3.60 | 5.58 | 3.72 |
| **3.4.9 B6, MS145** | **2025 Okt** | 3.24 | 3.29 | 3.58[r] |
| | **Nov** | 3.24 | 3.29 | 3.63[r] |
| | **Dis** | 3.24 | 3.29 | 3.63[r] |
| | **2026 Jan** | 3.24 | 3.29 | 3.63[r] |
| | **Feb** | 3.24 | 3.29 | 3.63 |
| | **Mac** | 3.24 | 3.29 | 3.62 |
| | **Apr** | 3.24 | 5.08 | 3.62 |
| | **Mei** | 3.24 | 5.08 | 3.62 |
| | **Jun** | 3.24 | 5.08 | 3.62 |
| | **Jul** | 3.24 | 5.08 | 3.62 |
| | **Ogos** | 3.24 | 5.08 | 3.58 |
| | **Sep** | 3.24 | 5.08 | 3.41 |
| | **Okt** | 3.24 | 5.08 | 3.35 |

**Jadual 3: Harga unit purata bagi pasir, batu baur, *premix* , *fabric reinforcement* , *guardrail* dan paip air & paip pembetungan (samb.)**

*Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement, guardrail and water pipe & sewerage pipe (cont'd)*

| Item | Tempoh *Period* | Kawasan *Region* | | |
|---|---|---|---|---|
| | | **Utara** *North* | **Tengah** *Central* | **Timur** *East* |
| **3.4 Fabric Reinforcement (samb.)** *(cont'd)* | | | **RM Per Kg** *RM Per Kg* | |
| **3.4.10 B7, MS145** | **2025 Okt** | 3.24 | 2.99 | 3.58[r] |
| | **Nov** | 3.24 | 2.99 | 3.63[r] |
| | **Dis** | 3.24 | 2.99 | 3.63[r] |
| | **2026 Jan** | 3.24 | 2.99 | 3.63[r] |
| | **Feb** | 3.24 | 2.99 | 3.63 |
| | **Mac** | 3.24 | 2.99 | 3.62 |
| | **Apr** | 3.24 | 4.74 | 3.62 |
| | **Mei** | 3.24 | 4.74 | 3.62 |
| | **Jun** | 3.24 | 4.74 | 3.62 |
| | **Jul** | 3.24 | 4.74 | 3.62 |
| | **Ogos** | 3.24 | 4.74 | 3.58 |
| | **Sep** | 3.24 | 4.74 | 3.41 |
| | **Okt** | 3.24 | 4.74 | 3.35 |
| **3.4.11 B8, MS145** | **2025 Okt** | 3.24 | 3.13 | 3.58[r] |
| | **Nov** | 3.24 | 3.13 | 3.63[r] |
| | **Dis** | 3.24 | 3.13 | 3.63[r] |
| | **2026 Jan** | 3.24 | 3.13 | 3.63[r] |
| | **Feb** | 3.24 | 3.13 | 3.63 |
| | **Mac** | 3.24 | 3.13 | 3.62 |
| | **Apr** | 3.24 | 5.00 | 3.62 |
| | **Mei** | 3.24 | 5.00 | 3.62 |
| | **Jun** | 3.24 | 5.00 | 3.62 |
| | **Jul** | 3.24 | 5.00 | 3.62 |
| | **Ogos** | 3.24 | 5.00 | 3.58 |
| | **Sep** | 3.24 | 5.00 | 3.41 |
| | **Okt** | 3.24 | 5.00 | 3.35 |
| **3.4.12 B9, MS145** | **2025 Okt** | 3.67 | 2.97 | 3.58[r] |
| | **Nov** | 3.67 | 2.97 | 3.63[r] |
| | **Dis** | 3.67 | 2.97 | 3.63[r] |
| | **2026 Jan** | 3.67 | 2.97 | 3.63[r] |
| | **Feb** | 3.67 | 2.97 | 3.63 |
| | **Mac** | 3.67 | 2.97 | 3.62 |
| | **Apr** | 3.67 | 4.86 | 3.62 |
| | **Mei** | 3.67 | 4.86 | 3.62 |
| | **Jun** | 3.67 | 4.86 | 3.62 |
| | **Jul** | 3.67 | 4.86 | 3.62 |
| | **Ogos** | 3.67 | 4.86 | 3.58 |
| | **Sep** | 3.67 | 4.86 | 3.41 |
| | **Okt** | 3.67 | 4.86 | 3.35 |

**Jadual 3: Harga unit purata bagi pasir, batu baur, *premix* , *fabric reinforcement* , *guardrail* dan paip air & paip pembetungan (samb.)**

*Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement, guardrail and water pipe & sewerage pipe (cont'd)*

| Item | Tempoh *Period* | Kawasan *Region* | | |
|---|---|---|---|---|
| | | **Utara** *North* | **Tengah** *Central* | **Timur** *East* |
| **3.4 Fabric Reinforcement (samb.)** *(cont'd)* | | | **RM Per Kg** *RM Per Kg* | |
| **3.4.13 B10, MS145** | **2025 Okt** | 3.24 | 3.10 | 3.58[r] |
| | **Nov** | 3.24 | 3.10 | 3.62[r] |
| | **Dis** | 3.24 | 3.10 | 3.62[r] |
| | **2026 Jan** | 3.24 | 3.10 | 3.62[r] |
| | **Feb** | 3.24 | 3.10 | 3.62 |
| | **Mac** | 3.24 | 3.10 | 3.61 |
| | **Apr** | 3.24 | 4.98 | 3.61 |
| | **Mei** | 3.24 | 4.98 | 3.61 |
| | **Jun** | 3.24 | 4.98 | 3.61 |
| | **Jul** | 3.24 | 4.98 | 3.61 |
| | **Ogos** | 3.24 | 4.98 | 3.57 |
| | **Sep** | 3.24 | 4.98 | 3.41 |
| | **Okt** | 3.24 | 4.98 | 3.34 |
| **3.4.14 B12, MS145** | **2025 Okt** | 3.58 | 3.24 | 3.96[r] |
| | **Nov** | 3.58 | 3.24 | 4.01[r] |
| | **Dis** | 3.58 | 3.24 | 4.01[r] |
| | **2026 Jan** | 3.58 | 3.24 | 4.01[r] |
| | **Feb** | 3.58 | 3.24 | 4.01 |
| | **Mac** | 3.58 | 3.24 | 4.00 |
| | **Apr** | 3.58 | 5.35 | 4.00 |
| | **Mei** | 3.58 | 5.35 | 4.00 |
| | **Jun** | 3.58 | 5.35 | 4.00 |
| | **Jul** | 3.58 | 5.35 | 4.00 |
| | **Ogos** | 3.58 | 5.35 | 3.96 |
| | **Sep** | 3.58 | 5.35 | 3.77 |
| | **Okt** | 3.58 | 5.35 | 3.70 |
| **3.4.15 C5, MS145** | **2025 Okt** | 3.61 | 4.67 | 3.98[r] |
| | **Nov** | 3.61 | 4.67 | 4.04[r] |
| | **Dis** | 3.61 | 4.67 | 4.04[r] |
| | **2026 Jan** | 3.61 | 4.67 | 4.03[r] |
| | **Feb** | 3.61 | 4.67 | 4.03 |
| | **Mac** | 3.61 | 4.67 | 4.03 |
| | **Apr** | 3.61 | 6.09 | 4.03 |
| | **Mei** | 3.61 | 6.09 | 4.03 |
| | **Jun** | 3.61 | 6.09 | 4.03 |
| | **Jul** | 3.61 | 6.09 | 4.03 |
| | **Ogos** | 3.61 | 6.09 | 3.98 |
| | **Sep** | 3.61 | 6.09 | 3.79 |
| | **Okt** | 3.61 | 6.09 | 3.72 |

**Jadual 3: Harga unit purata bagi pasir, batu baur, *premix* , *fabric reinforcement* , *guardrail* dan paip air & paip pembetungan (samb.)**

*Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement, guardrail and water pipe & sewerage pipe (cont'd)*

| Item | Tempoh *Period* | Kawasan *Region* | | |
|---|---|---|---|---|
| | | **Utara** *North* | **Tengah** *Central* | **Timur** *East* |
| **3.4 Fabric Reinforcement (samb.)** *(cont'd)* | | | **RM Per Kg** *RM Per Kg* | |
| **3.4.16 C6, MS145** | **2025 Okt** | 3.60 | 4.22 | 3.98[r] |
| | **Nov** | 3.60 | 4.22 | 4.03[r] |
| | **Dis** | 3.60 | 4.22 | 4.03[r] |
| | **2026 Jan** | 3.60 | 4.22 | 4.03[r] |
| | **Feb** | 3.60 | 4.22 | 4.03 |
| | **Mac** | 3.60 | 4.22 | 4.02 |
| | **Apr** | 3.60 | 5.68 | 4.02 |
| | **Mei** | 3.60 | 5.68 | 4.02 |
| | **Jun** | 3.60 | 5.68 | 4.02 |
| | **Jul** | 3.60 | 5.68 | 4.02 |
| | **Ogos** | 3.60 | 5.68 | 3.98 |
| | **Sep** | 3.60 | 5.68 | 3.79 |
| | **Okt** | 3.60 | 5.68 | 3.72 |
| **3.4.17 C7, MS145** | **2025 Okt** | 3.60 | 4.12 | 3.98[r] |
| | **Nov** | 3.60 | 4.12 | 4.03[r] |
| | **Dis** | 3.60 | 4.12 | 4.03[r] |
| | **2026 Jan** | 3.60 | 4.12 | 4.03[r] |
| | **Feb** | 3.60 | 4.12 | 4.03 |
| | **Mac** | 3.60 | 4.12 | 4.02 |
| | **Apr** | 3.60 | 5.47 | 4.02 |
| | **Mei** | 3.60 | 5.47 | 4.02 |
| | **Jun** | 3.60 | 5.47 | 4.02 |
| | **Jul** | 3.60 | 5.47 | 4.02 |
| | **Ogos** | 3.60 | 5.47 | 3.98 |
| | **Sep** | 3.60 | 5.47 | 3.79 |
| | **Okt** | 3.60 | 5.47 | 3.72 |
| **3.4.18 C8, MS145** | **2025 Okt** | 3.59 | 4.10 | 3.97[r] |
| | **Nov** | 3.59 | 4.10 | 4.02[r] |
| | **Dis** | 3.59 | 4.10 | 4.02[r] |
| | **2026 Jan** | 3.59 | 4.10 | 4.02[r] |
| | **Feb** | 3.59 | 4.10 | 4.02 |
| | **Mac** | 3.59 | 4.10 | 4.01 |
| | **Apr** | 3.59 | 5.41 | 4.01 |
| | **Mei** | 3.59 | 5.41 | 4.01 |
| | **Jun** | 3.59 | 5.41 | 4.01 |
| | **Jul** | 3.59 | 5.41 | 4.01 |
| | **Ogos** | 3.59 | 5.41 | 3.97 |
| | **Sep** | 3.59 | 5.41 | 3.78 |
| | **Okt** | 3.59 | 5.41 | 3.71 |

**Jadual 3: Harga unit purata bagi pasir, batu baur, *premix* , *fabric reinforcement* , *guardrail* dan paip air & paip pembetungan (samb.)**

*Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement, guardrail and water pipe & sewerage pipe (cont'd)*

| Item | Tempoh *Period* | Kawasan *Region* | | |
|---|---|---|---|---|
| | | **Utara** *North* | **Tengah** *Central* | **Timur** *East* |
| **3.4 Fabric Reinforcement (samb.)** *(cont'd)* | | | **RM Per Kg** *RM Per Kg* | |
| **3.4.19 C9, MS145** | **2025 Okt** | 3.60 | 4.00 | 3.97[r] |
| | **Nov** | 3.60 | 4.00 | 4.02[r] |
| | **Dis** | 3.60 | 4.00 | 4.02[r] |
| | **2026 Jan** | 3.60 | 4.00 | 4.02[r] |
| | **Feb** | 3.60 | 4.00 | 4.02 |
| | **Mac** | 3.60 | 4.00 | 4.02 |
| | **Apr** | 3.60 | 5.52 | 4.02 |
| | **Mei** | 3.60 | 5.52 | 4.02 |
| | **Jun** | 3.60 | 5.52 | 4.02 |
| | **Jul** | 3.60 | 5.52 | 4.02 |
| | **Ogos** | 3.60 | 5.52 | 3.97 |
| | **Sep** | 3.60 | 5.52 | 3.78 |
| | **Okt** | 3.60 | 5.52 | 3.71 |
| **3.4.20 C10, MS145** | **2025 Okt** | 3.60 | 3.89 | 3.98[r] |
| | **Nov** | 3.60 | 3.89 | 4.03[r] |
| | **Dis** | 3.60 | 3.89 | 4.03[r] |
| | **2026 Jan** | 3.60 | 3.89 | 4.03[r] |
| | **Feb** | 3.60 | 3.89 | 4.03 |
| | **Mac** | 3.60 | 3.89 | 4.02 |
| | **Apr** | 3.60 | 5.39 | 4.02 |
| | **Mei** | 3.60 | 5.39 | 4.02 |
| | **Jun** | 3.60 | 5.39 | 4.02 |
| | **Jul** | 3.60 | 5.39 | 4.02 |
| | **Ogos** | 3.60 | 5.39 | 3.97 |
| | **Sep** | 3.60 | 5.39 | 3.79 |
| | **Okt** | 3.60 | 5.39 | 3.72 |
| **3.4.21 DA4, MS145** | **2025 Okt** | 3.64 | 4.42 | 4.02[r] |
| | **Nov** | 3.64 | 4.42 | 4.07[r] |
| | **Dis** | 3.64 | 4.42 | 4.07[r] |
| | **2026 Jan** | 3.64 | 4.42 | 4.07[r] |
| | **Feb** | 3.64 | 4.42 | 4.07 |
| | **Mac** | 3.64 | 4.42 | 4.06 |
| | **Apr** | 3.64 | 5.53 | 4.06 |
| | **Mei** | 3.64 | 5.53 | 4.06 |
| | **Jun** | 3.64 | 5.53 | 4.06 |
| | **Jul** | 3.64 | 5.53 | 4.06 |
| | **Ogos** | 3.64 | 5.53 | 4.01 |
| | **Sep** | 3.64 | 5.53 | 3.82 |
| | **Okt** | 3.64 | 5.53 | 3.75 |

**Jadual 3: Harga unit purata bagi pasir, batu baur, *premix* , *fabric reinforcement* , *guardrail* dan paip air & paip pembetungan (samb.)**

*Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement, guardrail and water pipe & sewerage pipe (cont'd)*

| Item | Tempoh *Period* | Kawasan *Region* | | |
|---|---|---|---|---|
| | | **Utara** *North* | **Tengah** *Central* | **Timur** *East* |
| **3.4 Fabric Reinforcement (samb.)** *(cont'd)* | | | **RM Per Kg** *RM Per Kg* | |
| **3.4.22 DA5, MS145** | **2025 Okt** | 3.61 | 4.33 | 3.99[r] |
| | **Nov** | 3.61 | 4.33 | 4.04[r] |
| | **Dis** | 3.61 | 4.33 | 4.04[r] |
| | **2026 Jan** | 3.61 | 4.33 | 4.04[r] |
| | **Feb** | 3.61 | 4.33 | 4.04 |
| | **Mac** | 3.61 | 4.33 | 4.04 |
| | **Apr** | 3.61 | 5.69 | 4.04 |
| | **Mei** | 3.61 | 5.69 | 4.04 |
| | **Jun** | 3.61 | 5.69 | 4.04 |
| | **Jul** | 3.61 | 5.69 | 4.04 |
| | **Ogos** | 3.61 | 5.69 | 3.99 |
| | **Sep** | 3.61 | 5.69 | 3.80 |
| | **Okt** | 3.61 | 5.69 | 3.73 |
| **3.4.23 DA6, MS145** | **2025 Okt** | 3.24 | 3.87 | 3.58[r] |
| | **Nov** | 3.24 | 3.87 | 3.63[r] |
| | **Dis** | 3.24 | 3.87 | 3.63[r] |
| | **2026 Jan** | 3.24 | 3.87 | 3.63[r] |
| | **Feb** | 3.24 | 3.87 | 3.63 |
| | **Mac** | 3.24 | 3.87 | 3.62 |
| | **Apr** | 3.24 | 5.21 | 3.62 |
| | **Mei** | 3.24 | 5.21 | 3.62 |
| | **Jun** | 3.24 | 5.21 | 3.62 |
| | **Jul** | 3.24 | 5.21 | 3.62 |
| | **Ogos** | 3.24 | 5.21 | 3.58 |
| | **Sep** | 3.24 | 5.21 | 3.41 |
| | **Okt** | 3.24 | 5.21 | 3.35 |
| **3.4.24 DA7, MS145** | **2025 Okt** | 3.24 | 3.63 | 3.58[r] |
| | **Nov** | 3.24 | 3.63 | 3.63[r] |
| | **Dis** | 3.24 | 3.63 | 3.63[r] |
| | **2026 Jan** | 3.24 | 3.63 | 3.63[r] |
| | **Feb** | 3.24 | 3.63 | 3.63 |
| | **Mac** | 3.24 | 3.63 | 3.62 |
| | **Apr** | 3.24 | 5.01 | 3.62 |
| | **Mei** | 3.24 | 5.01 | 3.62 |
| | **Jun** | 3.24 | 5.01 | 3.62 |
| | **Jul** | 3.24 | 5.01 | 3.62 |
| | **Ogos** | 3.24 | 5.01 | 3.58 |
| | **Sep** | 3.24 | 5.01 | 3.41 |
| | **Okt** | 3.24 | 5.01 | 3.35 |

**Jadual 3: Harga unit purata bagi pasir, batu baur, *premix* , *fabric reinforcement* , *guardrail* dan paip air & paip pembetungan (samb.)**

*Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement, guardrail and water pipe & sewerage pipe (cont'd)*

| Item | Tempoh *Period* | Kawasan *Region* | | |
|---|---|---|---|---|
| | | **Utara** *North* | **Tengah** *Central* | **Timur** *East* |
| **3.4 Fabric Reinforcement (samb.)** *(cont'd)* | | | **RM Per Kg** *RM Per Kg* | |
| **3.4.25 DA8, MS145** | **2025 Okt** | 3.24 | 3.52 | 3.58[r] |
| | **Nov** | 3.24 | 3.52 | 3.63[r] |
| | **Dis** | 3.24 | 3.52 | 3.63[r] |
| | **2026 Jan** | 3.24 | 3.52 | 3.63[r] |
| | **Feb** | 3.24 | 3.52 | 3.63 |
| | **Mac** | 3.24 | 3.52 | 3.62 |
| | **Apr** | 3.24 | 4.85 | 3.62 |
| | **Mei** | 3.24 | 4.85 | 3.62 |
| | **Jun** | 3.24 | 4.85 | 3.62 |
| | **Jul** | 3.24 | 4.85 | 3.62 |
| | **Ogos** | 3.24 | 4.85 | 3.58 |
| | **Sep** | 3.24 | 4.85 | 3.41 |
| | **Okt** | 3.24 | 4.85 | 3.35 |
| **3.4.26 DA9, MS145** | **2025 Okt** | 3.24 | 3.57 | 3.58[r] |
| | **Nov** | 3.24 | 3.57 | 3.63[r] |
| | **Dis** | 3.24 | 3.57 | 3.63[r] |
| | **2026 Jan** | 3.24 | 3.57 | 3.63[r] |
| | **Feb** | 3.24 | 3.57 | 3.63 |
| | **Mac** | 3.24 | 3.57 | 3.62 |
| | **Apr** | 3.24 | 4.93 | 3.62 |
| | **Mei** | 3.24 | 4.93 | 3.62 |
| | **Jun** | 3.24 | 4.93 | 3.62 |
| | **Jul** | 3.24 | 4.93 | 3.62 |
| | **Ogos** | 3.24 | 4.93 | 3.58 |
| | **Sep** | 3.24 | 4.93 | 3.41 |
| | **Okt** | 3.24 | 4.93 | 3.35 |
| **3.4.27 DA10, MS145** | **2025 Okt** | 3.23 | 3.56 | 3.56[r] |
| | **Nov** | 3.23 | 3.56 | 3.61[r] |
| | **Dis** | 3.23 | 3.56 | 3.61[r] |
| | **2026 Jan** | 3.23 | 3.56 | 3.61[r] |
| | **Feb** | 3.23 | 3.56 | 3.61 |
| | **Mac** | 3.23 | 3.56 | 3.60 |
| | **Apr** | 3.23 | 4.98 | 3.60 |
| | **Mei** | 3.23 | 4.98 | 3.60 |
| | **Jun** | 3.23 | 4.98 | 3.60 |
| | **Jul** | 3.23 | 4.98 | 3.60 |
| | **Ogos** | 3.23 | 4.98 | 3.56 |
| | **Sep** | 3.23 | 4.98 | 3.39 |
| | **Okt** | 3.23 | 4.98 | 3.33 |

**Jadual 3: Harga unit purata bagi pasir, batu baur, *premix* , *fabric reinforcement* , *guardrail* dan paip air & paip pembetungan (samb.)**

*Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement, guardrail and water pipe & sewerage pipe (cont'd)*

| Item | Tempoh *Period* | Kawasan *Region* | | |
|---|---|---|---|---|
| | | **Utara** *North* | **Tengah** *Central* | **Timur** *East* |
| **3.5 Guardrail** | | | **RM Per Meter** *RM Per Metre* | |
| **3.5.1 Single Mounted** | **2025 Okt** | 187.45 | 189.25 | 193.90 |
| **3.5.1.i 1.95m Post Spacing** | **Nov** | 187.45 | 189.25 | 193.90 |
| | **Dis** | 187.45 | 189.25 | 193.90 |
| | **2026 Jan** | 187.45 | 189.25 | 193.90 |
| | **Feb** | 187.45 | 189.25 | 193.90 |
| | **Mac** | 187.45 | 189.25 | 193.90 |
| | **Apr** | 187.45 | 189.25 | 193.90 |
| | **Mei** | 187.45 | 189.25 | 193.90 |
| | **Jun** | 187.45 | 189.25 | 193.90 |
| | **Jul** | 187.45 | 189.25 | 193.90 |
| | **Ogos** | 187.45 | 189.25 | 193.90 |
| | **Sep** | 187.45 | 189.25 | 193.90 |
| | **Okt** | 158.00 | 159.80 | 164.50 |
| **3.5.1.ii 3.80m Post Spacing** | **2025 Okt** | 132.15 | 133.40 | 136.70 |
| | **Nov** | 132.15 | 133.40 | 136.70 |
| | **Dis** | 132.15 | 133.40 | 136.70 |
| | **2026 Jan** | 132.15 | 133.40 | 136.70 |
| | **Feb** | 132.15 | 133.40 | 136.70 |
| | **Mac** | 132.15 | 133.40 | 136.70 |
| | **Apr** | 132.15 | 133.40 | 136.70 |
| | **Mei** | 132.15 | 133.40 | 136.70 |
| | **Jun** | 132.15 | 133.40 | 136.70 |
| | **Jul** | 132.15 | 133.40 | 136.70 |
| | **Ogos** | 132.15 | 133.40 | 136.70 |
| | **Sep** | 132.15 | 133.40 | 136.70 |
| | **Okt** | 112.20 | 111.40 | 116.40 |

**Nota: Harga guardrail adalah termasuk kos pengangkutan bagi jarak 30km dari outlet.**

*Notes: The prices for guardrail are inclusive of transportation charges for 30km from the outlets.*

**Jadual 3: Harga unit purata bagi pasir, batu baur, *premix* , *fabric reinforcement* , *guardrail* dan paip air & paip pembetungan (samb.)**

*Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement, guardrail and water pipe & sewerage pipe (cont'd)*

| Item | Tempoh *Period* | Kawasan *Region* | | |
|---|---|---|---|---|
| | | **Utara** *North* | **Tengah** *Central* | **Timur** *East* |
| **3.5 Guardrail (samb.)** *(cont'd)* | | | **RM Per Meter** *RM Per Metre* | |
| **3.5.2 Double Mounted** | **2025 Okt** | 287.00 | 289.65 | 296.80 |
| **3.5.2.i 1.95m Post Spacing** | **Nov** | 287.00 | 289.65 | 296.80 |
| | **Dis** | 287.00 | 289.65 | 296.80 |
| | **2026 Jan** | 287.00 | 289.65 | 296.80 |
| | **Feb** | 287.00 | 289.65 | 296.80 |
| | **Mac** | 287.00 | 289.65 | 296.80 |
| | **Apr** | 287.00 | 289.65 | 296.80 |
| | **Mei** | 287.00 | 289.65 | 296.80 |
| | **Jun** | 287.00 | 289.65 | 296.80 |
| | **Jul** | 287.00 | 289.65 | 296.80 |
| | **Ogos** | 287.00 | 289.65 | 296.80 |
| | **Sep** | 287.00 | 289.65 | 296.80 |
| | **Okt** | 243.60 | 246.20 | 253.30 |
| **3.5.2.ii 3.80m Post Spacing** | **2025 Okt** | 220.40 | 222.45 | 227.90 |
| | **Nov** | 220.40 | 222.45 | 227.90 |
| | **Dis** | 220.40 | 222.45 | 227.90 |
| | **2026 Jan** | 220.40 | 222.45 | 227.90 |
| | **Feb** | 220.40 | 222.45 | 227.90 |
| | **Mac** | 220.40 | 222.45 | 227.90 |
| | **Apr** | 220.40 | 222.45 | 227.90 |
| | **Mei** | 220.40 | 222.45 | 227.90 |
| | **Jun** | 220.40 | 222.45 | 227.90 |
| | **Jul** | 220.40 | 222.45 | 227.90 |
| | **Ogos** | 220.40 | 222.45 | 227.90 |
| | **Sep** | 220.40 | 222.45 | 227.90 |
| | **Okt** | 187.40 | 189.45 | 194.90 |

**Nota: Harga guardrail adalah termasuk kos pengangkutan bagi jarak 30km dari outlet.**

*Notes: The prices for guardrail are inclusive of transportation charges for 30km from the outlets.*

**Jadual 3: Harga unit purata bagi pasir, batu baur, *premix* , *fabric reinforcement* , *guardrail* dan paip air & paip pembetungan (samb.)**

*Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement, guardrail and water pipe & sewerage pipe (cont'd)*

| Item | Tempoh *Period* | Kawasan *Region* |
|---|---|---|
| | | **Semenanjung Malaysia** *Peninsular Malaysia* |
| **3.6.a Paip Air** *Water Pipe* | | **RM Per Meter** *RM Per Metre* |
| **3.6.a.1 Mild Steel Pipe 300mm** | **2025 Okt** | 289.00 |
| | **Nov** | 287.00 |
| | **Dis** | 284.00 |
| | **2026 Jan** | 281.00 |
| | **Feb** | 280.00 |
| | **Mac** | 287.00 |
| | **Apr** | 291.00 |
| | **Mei** | 300.00 |
| | **Jun** | 307.00 |
| | **Jul** | 304.00 |
| | **Ogos** | 296.00 |
| | **Sep** | 301.00[r] |
| | **Okt** | 308.00 |
| **3.6.a.2 Stainless Steel Pipe 25mm** | **2025 Okt** | n.a. |
| | **Nov** | n.a. |
| | **Dis** | n.a. |
| | **2026 Jan** | n.a. |
| | **Feb** | n.a. |
| | **Mac** | n.a. |
| | **Apr** | n.a. |
| | **Mei** | n.a. |
| | **Jun** | n.a. |
| | **Jul** | n.a. |
| | **Ogos** | n.a. |
| | **Sep** | n.a. |
| | **Okt** | n.a. |
| **3.6.a.3 Ductile Iron Pipe 300mm** | **2025 Okt** | n.a. |
| | **Nov** | n.a. |
| | **Dis** | n.a. |
| | **2026 Jan** | n.a. |
| | **Feb** | n.a. |
| | **Mac** | n.a. |
| | **Apr** | n.a. |
| | **Mei** | n.a. |
| | **Jun** | n.a. |
| | **Jul** | n.a. |
| | **Ogos** | n.a. |
| | **Sep** | n.a. |
| | **Okt** | n.a. |

**Sumber: Persatuan Industri Besi dan Keluli Malaysia (MISIF)**

*Sources: Malaysian Iron & Steel Industry Federation (MISIF)*

**Jadual 3: Harga unit purata bagi pasir, batu baur, *premix* , *fabric reinforcement* , *guardrail* dan paip air & paip pembetungan (samb.)**

*Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement, guardrail and water pipe & sewerage pipe (cont'd)*

| Item | Tempoh *Period* | Kawasan *Region* |
|---|---|---|
| | | **Semenanjung Malaysia** *Peninsular Malaysia* |
| **3.6.a. Paip Air (samb.)** *Water Pipe (cont'd)* | | **RM Per Meter** *RM Per Metre* |
| **3.6.a.4 High Density Polyethylene (HDPE) Pipe** | **2025 Okt** | n.a. |
| | **Nov** | n.a. |
| **3.6.a.4.i. Compression Fitting Using For Jointing** | **Dis** | n.a. |
| | **2026 Jan** | n.a. |
| **25mm** | **Feb** | n.a. |
| | **Mac** | n.a. |
| | **Apr** | n.a. |
| | **Mei** | n.a. |
| | **Jun** | n.a. |
| | **Jul** | n.a. |
| | **Ogos** | n.a. |
| | **Sep** | n.a. |
| | **Okt** | n.a. |
| **3.6.a.4.ii. Electrofusion Jointing** | **2025 Okt** | n.a. |
| **160mm** | **Nov** | n.a. |
| | **Dis** | n.a. |
| | **2026 Jan** | n.a. |
| | **Feb** | n.a. |
| | **Mac** | n.a. |
| | **Apr** | n.a. |
| | **Mei** | n.a. |
| | **Jun** | n.a. |
| | **Jul** | n.a. |
| | **Ogos** | n.a. |
| | **Sep** | n.a. |
| | **Okt** | n.a. |
| **3.6.a.4.iii. Butt Fussion** | **2025 Okt** | n.a. |
| **160mm** | **Nov** | n.a. |
| | **Dis** | n.a. |
| | **2026 Jan** | n.a. |
| | **Feb** | n.a. |
| | **Mac** | n.a. |
| | **Apr** | n.a. |
| | **Mei** | n.a. |
| | **Jun** | n.a. |
| | **Jul** | n.a. |
| | **Ogos** | n.a. |
| | **Sep** | n.a. |
| | **Okt** | n.a. |

**Jadual 3: Harga unit purata bagi pasir, batu baur, *premix* , *fabric reinforcement* , *guardrail* dan paip air & paip pembetungan (samb.)**

*Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement, guardrail and water pipe & sewerage pipe (cont'd)*

| Item | Tempoh *Period* | Kawasan *Region* |
|---|---|---|
| | | **Semenanjung Malaysia** *Peninsular Malaysia* |
| **3.6.b Paip Pembetungan (samb.)** *Sewerage Pipe (cont'd)* | | **RM Per Meter** *RM Per Metre* |
| **3.6.b.1 Mild Steel Pipe 300mm** | **2025 Okt** | 311.72 |
| | **Nov** | 309.56 |
| | **Dis** | 306.33 |
| | **2026 Jan** | 303.09 |
| | **Feb** | 302.01 |
| | **Mac** | 309.56 |
| | **Apr** | 313.88 |
| | **Mei** | 323.58 |
| | **Jun** | 331.14 |
| | **Jul** | 327.90 |
| | **Ogos** | 319.27 |
| | **Sep** | 324.66[r] |
| | **Okt** | 332.21 |
| **3.6.b.2 Ductile Iron Pipe 250mm** | **2025 Okt** | n.a. |
| | **Nov** | n.a. |
| | **Dis** | n.a. |
| | **2026 Jan** | n.a. |
| | **Feb** | n.a. |
| | **Mac** | n.a. |
| | **Apr** | n.a. |
| | **Mei** | n.a. |
| | **Jun** | n.a. |
| | **Jul** | n.a. |
| | **Ogos** | n.a. |
| | **Sep** | n.a. |
| | **Okt** | n.a. |
| **3.6.b.3 High Density Polyethylene (HDPE) Pipe** | **2025 Okt** | n.a. |
| | **Nov** | n.a. |
| **3.6.b.3.i. Profile Pipe 150mm** | **Dis** | n.a. |
| | **2026 Jan** | n.a. |
| | **Feb** | n.a. |
| | **Mac** | n.a. |
| | **Apr** | n.a. |
| | **Mei** | n.a. |
| | **Jun** | n.a. |
| | **Jul** | n.a. |
| | **Ogos** | n.a. |
| | **Sep** | n.a. |
| | **Okt** | n.a. |

**Jadual 3: Harga unit purata bagi pasir, batu baur, *premix* , *fabric reinforcement* , *guardrail* dan paip air & paip pembetungan (samb.)**

*Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement, guardrail and water pipe & sewerage pipe (cont'd)*

| Item | Tempoh *Period* | | Kawasan *Region* |
|---|---|---|---|
| | | | **Semenanjung Malaysia** *Peninsular Malaysia* |
| **3.6.b Paip Pembetungan (samb.)** *Sewerage Pipe (cont'd)* | | | **RM Per Meter** *RM Per Metre* |
| **3.6.b.3 High Density Polyethylene (HDPE) Pipe** | **2025** | **Okt** | 108.02 |
| | | **Nov** | 108.02 |
| **3.6.b.3.ii Solid Pipe** | | **Dis** | 108.02 |
| **250mm** | **2026** | **Jan** | 108.02 |
| | | **Feb** | 108.02 |
| | | **Mac** | 108.02 |
| | | **Apr** | 108.02 |
| | | **Mei** | 108.02 |
| | | **Jun** | 108.02 |
| | | **Jul** | 108.02 |
| | | **Ogos** | 108.02 |
| | | **Sep** | 108.02 |
| | | **Okt** | 108.02 |
| **3.6.b.4 Vitrified Clay Pipe** | **2025** | **Okt** | 112.34 |
| **3.6.b.4.i Standard Pipe** | | **Nov** | 112.34 |
| **225mm** | | **Dis** | 112.34 |
| | **2026** | **Jan** | 112.34 |
| | | **Feb** | 112.34 |
| | | **Mac** | 112.34 |
| | | **Apr** | 112.34 |
| | | **Mei** | 112.34 |
| | | **Jun** | 112.34 |
| | | **Jul** | 112.34 |
| | | **Ogos** | 112.34 |
| | | **Sep** | 112.34 |
| | | **Okt** | 112.34 |
| **3.6.b.4.ii Jacking Pipe** | **2025** | **Okt** | 485.00 |
| **225mm** | | **Nov** | 485.00 |
| | | **Dis** | 485.00 |
| | **2026** | **Jan** | 485.00 |
| | | **Feb** | 485.00 |
| | | **Mac** | 485.00 |
| | | **Apr** | 485.00 |
| | | **Mei** | 485.00 |
| | | **Jun** | 485.00 |
| | | **Jul** | 485.00 |
| | | **Ogos** | 485.00 |
| | | **Sep** | 485.00 |
| | | **Okt** | 485.00 |

**Jadual 3: Harga unit purata bagi pasir, batu baur, *premix* , *fabric reinforcement* , *guardrail* dan paip air & paip pembetungan (samb.)**

*Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement, guardrail and water pipe & sewerage pipe (cont'd)*

| Item | Tempoh *Period* | Kawasan *Region* |
|---|---|---|
| | | **Semenanjung Malaysia** *Peninsular Malaysia* |
| **3.6.b Paip Pembetungan (samb.)** *Sewerage Pipe (cont'd)* | | **RM Per Meter** *RM Per Metre* |
| **3.6.b.5 Reinforced Concrete Pipe** | **2025 Okt** | 319.00 |
| **3.6.b.5.i Without Lining** | **Nov** | 319.00 |
| **900mm** | **Dis** | 319.00 |
| | **2026 Jan** | 319.00 |
| | **Feb** | 319.00 |
| | **Mac** | 319.00 |
| | **Apr** | 319.00 |
| | **Mei** | 319.00 |
| | **Jun** | 319.00 |
| | **Jul** | 319.00 |
| | **Ogos** | 319.00 |
| | **Sep** | 319.00 |
| | **Okt** | 319.00 |
| **3.6.b.5.ii With Lining (High Alumina)** | **2025 Okt** | n.a. |
| **900mm** | **Nov** | n.a. |
| | **Dis** | n.a. |
| | **2026 Jan** | n.a. |
| | **Feb** | n.a. |
| | **Mac** | n.a. |
| | **Apr** | n.a. |
| | **Mei** | n.a. |
| | **Jun** | n.a. |
| | **Jul** | n.a. |
| | **Ogos** | n.a. |
| | **Sep** | n.a. |
| | **Okt** | n.a. |
| **3.6.b.5.iii With Lining (Sacrificial Lining)** | **2025 Okt** | n.a. |
| **900mm** | **Nov** | n.a. |
| | **Dis** | n.a. |
| | **2026 Jan** | n.a. |
| | **Feb** | n.a. |
| | **Mac** | n.a. |
| | **Apr** | n.a. |
| | **Mei** | n.a. |
| | **Jun** | n.a. |
| | **Jul** | n.a. |
| | **Ogos** | n.a. |
| | **Sep** | n.a. |
| | **Okt** | n.a. |

**Jadual 3: Harga unit purata bagi pasir, batu baur, *premix* , *fabric reinforcement* , *guardrail* dan paip air & paip pembetungan (samb.)**

*Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement, guardrail and water pipe & sewerage pipe (cont'd)*

| Item | Tempoh *Period* | Kawasan *Region* |
|---|---|---|
| | | **Semenanjung Malaysia** *Peninsular Malaysia* |
| **3.6.b Paip Pembetungan** *Sewerage Pipe* | | **RM Per Meter** *RM Per Metre* |
| **3.6.b.6 ABS Pipe** | **2025 Okt** | 53.80 |
| **3.6.b.6.i Gravity** | **Nov** | 53.80 |
| **110mm** | **Dis** | 53.80 |
| | **2026 Jan** | 53.80 |
| | **Feb** | 53.80 |
| | **Mac** | 53.80 |
| | **Apr** | 53.80 |
| | **Mei** | 53.80 |
| | **Jun** | 53.80 |
| | **Jul** | 53.80 |
| | **Ogos** | 53.80 |
| | **Sep** | 53.80 |
| | **Okt** | 53.80 |
| **3.6.b.6.ii Force Main** | **2025 Okt** | n.a. |
| **225mm** | **Nov** | n.a. |
| | **Dis** | n.a. |
| | **2026 Jan** | n.a. |
| | **Feb** | n.a. |
| | **Mac** | n.a. |
| | **Apr** | n.a. |
| | **Mei** | n.a. |
| | **Jun** | n.a. |
| | **Jul** | n.a. |
| | **Ogos** | n.a. |
| | **Sep** | n.a. |
| | **Okt** | n.a. |

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# NOTA TEKNIKAL

*TECHNICAL NOTES*

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## NOTA TEKNIKAL

### 1. PENDAHULUAN

Jabatan Perangkaan Malaysia (DOSM) menerbitkan Siaran Khas 1 (Untuk kerja-kerja kejuruteraan awam) Semenanjung Malaysia secara bulanan setiap tahun sejak 1974. Siaran Khas 1 ini memaparkan statistik purata harga bahan-bahan binaan utama yang digunakan dalam aktiviti pembinaan struktur. DOSM bekerjasama dengan Jabatan Kerja Raya dan Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) dalam menentukan senarai dan spesifikasi bahan binaan.

### 2. OBJEKTIF

Objektif utama Siaran Khas 1 ini diterbitkan adalah untuk menyediakan statistik harga seunit bahan binaan bagi tujuan pengiraan kadar perubahan harga dan tidak boleh digunakan untuk mewakili kedudukan harga yang sebenar.

### 3. KAEDAH PENGUMPULAN DATA

Statistik harga purata bagi bahan seperti bar keluli, simen, pasir, batu baur, *fabric reinforcement* dan *guardrail* yang diterbitkan dalam Siaran Khas 1 ini diperoleh dari pungutan harga yang telah dibuat oleh DOSM Negeri di outlet terpilih. Outlet terpilih adalah outlet yang digunakan oleh kontraktor untuk membuat pembelian (*point of purchase*).

Selain pungutan harga oleh DOSM Negeri, terdapat juga data purata bahan binaan yang turut diperoleh atau dibekalkan oleh agensi-agensi lain.

## *TECHNICAL NOTES*

### *1. INTRODUCTION*

*The Department of Statistics Malaysia (DOSM) publishes Special Release 1 (For civil engineering works) of Peninsular Malaysia on a monthly basis every year since 1974. This Special Release 1 displays statistics on the average price of the main building materials used in structural construction activities. DOSM works with the Public Works Department and the Malaysian Construction Industry Development Board (CIDB) in determining the list and specification of building materials.*

### *2. OBJECTIVE*

*The main objective of this Special Release 1 is to provide statistics on the price of a unit of building materials for the purpose of calculating the rate of price change and cannot be used to represent the actual price position.*

### *3. DATA COLLECTION METHODS*

*The average price statistics for materials such as steel bars, cement, sand, aggregate, fabric reinforcement and guardrail published in this Special Release 1 are obtained from a price collection made by the State DOSM at selected outlets. The selected outlet is the outlet used by the contractor to make a purchase (point of purchase).*

*In addition to price collection by the State DOSM, there is also average data of building materials that are also obtained or supplied by other agencies.*

## 4. SKOP DAN LIPUTAN

i. Harga yang dipungut bagi setiap bahan binaan adalah harga transaksi (harga yang dijual kepada kontraktor), termasuk harga borong dan harga selepas diskaun diberikan; harga termasuk semua jenis cukai, seperti cukai jualan, cukai import; harga pada tempoh hutang yang biasa diberi kepada kontraktor (*credit term*).

ii. Harga yang direkodkan adalah mengikut spesifikasi yang ditetapkan seperti dalam borang pungutan harga. Penukaran harga ke unit yang diperlukan jika item dijual dalam unit yang berlainan. Harga juga tidak termasuk kos pemasangan.

iii. Purata harga bagi Bitumen penembusan 60/70 adalah berdasarkan harga purata Selangor.

iv. Harga yang dilaporkan oleh setiap DOSM negeri dikelaskan kepada tiga (3) kawasan di Semenanjung Malaysia adalah seperti berikut:

| | | |
|---|---|---|
| Utara | = | Perlis, Kedah, Pulau Pinang dan Perak |
| Tengah | = | Wilayah Persekutuan Kuala Lumpur, Melaka, Negeri Sembilan, Selangor dan Johor |
| Timur | = | Pahang, Terengganu dan Kelantan |

## 5. FAKTOR PELARASAN

Faktor pelarasan bagi kategori dan saiz paip yang tidak diterbitkan dalam Siaran Khas 1 ini adalah seperti di **Lampiran A**.



## *4. SCOPE AND COVERAGE*

*i. The price collected for each building material is the transaction price (the price sold to the contractor), including the wholesale price and the price after the discount is given; price includes all types of taxes, such as sales tax, import tax; the price at the debt period that is usually given to the contractor (credit term).*

*ii. The recorded price is according to the specifications set as in the price collection form. Price conversion to units required if items are sold in different units. The price also does not include installation costs.*

*iii. The average price for 60/70 penetration Bitumen is based on the average price of* Selangor.

*iv. The prices reported by each state DOSM classified into three (3) areas in Peninsular Malaysia are as follows:*

| | | |
|---|---|---|
| *North* | = | *Perlis, Kedah, Pulau Pinang and Perak* |
| *Central* | = | *Wilayah Persekutuan Kuala Lumpur, Melaka, Negeri Sembilan, Selangor and Johor* |
| *East* | = | *Pahang, Terengganu and Kelantan* |

## *5. ADJUSTMENT FACTORS*

*Adjustment factors for pipe categories and sizes not published in this Special Release 1 are as in* ***Appendix A.***

## NOTA TEKNIKAL (samb.)

### 6. PENERBITAN DAN SEMAKAN DATA

Penerbitan data bulanan dilaksanakan berdasarkan jadual penerbitan yang telah ditetapkan. Semakan data dibuat secara berkala bagi memastikan data yang diterbitkan adalah tepat, konsisten dan terkini.

Amalan yang dilaksanakan Jabatan Perangkaan Malaysia bagi penerbitan dan semakan data adalah seperti berikut:

**Data Bulanan:**
Data bulanan yang diterima daripada sumber data akan disemak terlebih dahulu sebelum diterbitkan. Semakan merangkumi aspek kelengkapan data, ketepatan maklumat dan konsistensi data berbanding bulan sebelumnya.

Sekiranya terdapat sebarang ketidakselarasan atau perubahan ketara dalam data, pengesahan lanjut akan dibuat dengan pihak pembekal data.

**Semakan dan Pengemaskinian Data:**
Data yang telah diterbitkan akan dikemas kini sekiranya terdapat pindaan atau semakan daripada sumber data. Sebarang perubahan akan diselaraskan dalam penerbitan bagi memastikan maklumat yang dipaparkan adalah berdasarkan data terkini yang diterima

## *TECHNICAL NOTES (cont'd)*

### 6. PUBLICATION AND DATA REVISION

The monthly data is published based on the established publication schedule. Data revisions are carried out periodically to ensure that the published data is accurate, consistent and up to date.

The practice adopted by DOSM for monthly data publication and revision is as follows:

**Monthly Data:**
Monthly data received from data providers will be reviewed prior to publication. The review covers data completeness, accuracy and consistency compared to the previous month.

Any discrepancies or significant changes identified during the review will be further verified with the respective data providers.

**Data Revision and Updating:**
Published data will be updated if revisions or amendments are received from data providers. Any changes will be incorporated into the publication to ensure that the information presented reflects the latest available data.

## NOTA DAN SIMBOL

n.a = Tidak diperoleh

r = Kemaskini

## *NOTES AND SYMBOLS*

*n.a* = *Not available*

*r* = *Revised*

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# LAMPIRAN

*APPENDIX*

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**Jadual faktor pelarasan bagi paip air dan paip pembetungan**
*Adjustment factor table for water pipe and sewerage pipe*

| **Kategori dan saiz paip**<br>*Category and size of pipe* | **Faktor pelarasan**<br>*Adjustment factor* |
|---|---|
| **Paip air**<br>*Water pipe*<br><br>1. Mild Steel Pipe | |
| 100 mm Ø | 0.25 |
| 150 " | 0.36 |
| 200 " | 0.47 |
| 250 " | 0.59 |
| 300 " | 1.00 |
| 350 " | 1.16 |
| 400 " | 1.32 |
| 450 " | 1.48 |
| 500 " | 1.63 |
| 600 " | 2.18 |
| 700 " | 2.80 |
| 750 " | 2.99 |
| 800 " | 3.18 |
| 900 " | 3.56 |
| 1000 " | 4.25 |
| 1100 " | 5.53 |
| 1150 " | 5.83 |
| 1200 " | 6.40 |
| 1300 " | 7.60 |
| 1400 " | 8.16 |
| 1500 " | 10.32 |
| 1600 " | 10.98 |
| 1700 " | 11.64 |
| 1800 " | 12.30 |
| 1900 " | 12.96 |
| 2000 " | 14.74 |
| 2100 " | 16.01 |
| 2200 " | 17.33 |
| 2. Stainless Steel Pipe | |
| 13 mm Ø (1/2") | 0.53 |
| 20 " (3/4") | 0.69 |
| 25 " (1") | 1.00 |
| 32 " (1 1/4") | 1.34 |
| 38 " (1 1/2") | 1.59 |
| 50 " (2") | 2.14 |
| 63 " (2 1/2") | 3.42 |
| 75 " (3") | 4.66 |
| 100 " (4") | 6.72 |

**Jadual faktor pelarasan bagi paip air dan paip pembetungan (samb.)**
*Adjustment factor table for water pipe and sewerage pipe (cont'd)*

| **Kategori dan saiz paip**<br>*Category and size of pipe* | **Faktor pelarasan**<br>*Adjustment factor* |
|---|---|
| **Paip air**<br>*Water pipe* | |
| 3. Ductile Iron Pipe | |
| 100 mm Ø | 0.35 |
| 150 " | 0.45 |
| 200 " | 0.60 |
| 250 " | 0.79 |
| 300 " | 1.00 |
| 350 " | 1.25 |
| 400 " | 1.50 |
| 450 " | 1.78 |
| 500 " | 2.05 |
| 600 " | 2.70 |
| 700 " | 3.50 |
| 4. High Density Polyethylene (HDPE) Pipe | |
| i. Compression Fitting Using For Jointing | |
| 20 mm Ø | 0.69 |
| 25 " | 1.00 |
| 32 " | 1.63 |
| 40 " | 2.59 |
| 50 " | 3.93 |
| 63 " | 6.18 |
| 75 " | 8.83 |
| 90 " | 12.68 |
| ii. Electrofusion Jointing | |
| 110 mm Ø | 0.48 |
| 125 " | 0.63 |
| 140 " | 0.80 |
| 160 " | 1.00 |
| 180 " | 1.30 |
| 200 " | 1.54 |
| 225 " | 1.96 |
| 250 " | 2.46 |
| 280 " | 3.27 |
| 315 " | 3.97 |
| 355 " | 6.29 |
| 400 " | 7.80 |

**Jadual faktor pelarasan bagi paip air dan paip pembetungan (samb.)**
*Adjustment factor table for water pipe and sewerage pipe (cont'd)*

| **Kategori dan saiz paip**<br>*Category and size of pipe* | **Faktor pelarasan**<br>*Adjustment factor* |
|---|---|
| **Paip air**<br>*Water pipe* | |
| ii. Electrofusion Jointing (samb. / cont'd) | |
| 450 mm Ø | 12.98 |
| 500 " | 17.76 |
| 560 " | 21.02 |
| iii. Butt Fussion | |
| 110 mm Ø | 0.48 |
| 125 " | 0.62 |
| 140 " | 0.76 |
| 160 " | 1.00 |
| 180 " | 1.25 |
| 200 " | 1.56 |
| 225 " | 1.94 |
| 250 " | 2.38 |
| 280 " | 2.97 |
| 315 " | 3.76 |
| 355 " | 4.79 |
| 400 " | 6.06 |
| 450 " | 7.90 |
| 500 " | 7.90 |
| 560 " | 12.61 |

**Jadual faktor pelarasan bagi paip air dan paip pembetungan (samb.)**
*Adjustment factor table for water pipe and sewerage pipe (cont'd)*

| **Kategori dan saiz paip**<br>*Category and size of pipe* | **Faktor pelarasan**<br>*Adjustment factor* |
|---|---|
| **Paip pembetungan**<br>*Sewerage pipe* | |
| 1. Mild Steel Pipe | |
| 100 mm Ø | 0.40 |
| 125 " | 0.50 |
| 150 " | 0.59 |
| 200 " | 0.79 |
| 250 " | 0.99 |
| 300 " | 1.00 |
| 350 " | 1.38 |
| 400 " | 1.58 |
| 450 " | 1.78 |
| 500 " | 1.98 |
| 550 " | 2.20 |
| 600 " | 2.37 |
| 650 " | 2.50 |
| 700 " | 2.77 |
| 750 " | 2.96 |
| 800 " | 3.16 |
| 850 " | 3.40 |
| 900 " | 3.56 |
| 950 " | 3.80 |
| 1000 " | 3.95 |
| 1200 " | 4.74 |
| 1400 " | 5.53 |
| 1600 " | 6.32 |
| 1800 " | 7.11 |
| 2000 " | 7.91 |
| 2100 " | 8.30 |
| 2200 " | 8.70 |
| 2. Ductile Iron Pipe | |
| 80 mm Ø | 0.35 |
| 100 " | 0.40 |
| 150 " | 0.60 |
| 200 " | 0.80 |
| 250 " | 1.00 |
| 300 " | 1.20 |
| 350 " | 1.40 |
| 400 " | 1.60 |
| 450 " | 1.80 |
| 500 " | 2.00 |

**Jadual faktor pelarasan bagi paip air dan paip pembetungan (samb.)**
*Adjustment factor table for water pipe and sewerage pipe (cont'd)*

| **Kategori dan saiz paip**<br>*Category and size of pipe* | **Faktor pelarasan**<br>*Adjustment factor* |
|---|---|
| **Paip pembetungan**<br>*Sewerage pipe* | |
| 2. Ductile Iron Pipe (samb. / cont'd) | |
| 600 mm Ø | 2.40 |
| 700 " | 2.80 |
| 800 " | 3.20 |
| 1000 " | 3.40 |
| 1200 " | 3.60 |
| i. HDPE (Profile) Pipe | |
| 100 mm Ø | 0.64 |
| 125 " | 0.80 |
| 150 " | 1.00 |
| 200 " | 1.73 |
| 250 " | 1.28 |
| 300 " | 4.10 |
| 350 " | 7.50 |
| 400 " | 10.55 |
| 450 " | 12.00 |
| 500 " | 17.00 |
| 550 " | 19.31 |
| 600 " | 19.32 |
| 650 " | 19.50 |
| 700 " | 20.25 |
| 750 " | 21.27 |
| 800 " | 25.60 |
| 850 " | 31.07 |
| 900 " | 35.00 |
| 950 " | 38.19 |
| 1000 " | 54.82 |
| 1200 " | 74.00 |
| 1400 " | 94.00 |
| 1600 " | 123.23 |
| 1800 " | 165.00 |
| 2000 " | 207.35 |
| 2100 " | 300.00 |
| 2200 " | 400.00 |

**Jadual faktor pelarasan bagi paip air dan paip pembetungan (samb.)**
*Adjustment factor table for water pipe and sewerage pipe (cont'd)*

| **Kategori dan saiz paip**<br>*Category and size of pipe* | **Faktor pelarasan**<br>*Adjustment factor* |
|---|---|
| **Paip pembetungan**<br>*Sewerage pipe* | |
| ii. HDPE (Solid) Pipe | |
| 100 mm Ø | 0.20 |
| 125 " | 0.25 |
| 150 " | 0.50 |
| 200 " | 0.65 |
| 250 " | 1.00 |
| 300 " | 1.50 |
| 350 " | 2.00 |
| 400 " | 2.69 |
| 450 " | 3.51 |
| 500 " | 4.48 |
| 550 " | 5.50 |
| 600 " | 6.00 |
| 650 " | 7.50 |
| 700 " | 8.50 |
| 750 " | 10.00 |
| 800 " | 11.75 |
| 850 " | 15.00 |
| 900 " | 16.50 |
| 950 " | 18.00 |
| 1000 " | 20.40 |
| 1200 " | 24.00 |
| 1400 " | 26.00 |
| 1600 " | 32.00 |
| 1800 " | 36.00 |
| 2000 " | 38.00 |
| 2100 " | 42.00 |
| 2200 " | 45.00 |

**Jadual faktor pelarasan bagi paip air dan paip pembetungan (samb.)**
*Adjustment factor table for water pipe and sewerage pipe (cont'd)*

| **Kategori dan saiz paip**<br>*Category and size of pipe* | **Faktor pelarasan**<br>*Adjustment factor* |
|---|---|
| **Paip pembetungan**<br>*Sewerage pipe* | |
| 4. Vitrified Clay Pipe | |
| i. Vitrified Clay (Standard) Pipe | |
| 100 mm Ø | 0.40 |
| 150 " | 0.52 |
| 200 " | 0.84 |
| 225 " | 1.00 |
| 300 " | 2.37 |
| 375 " | 4.24 |
| 400 " | 4.95 |
| 450 " | 5.63 |
| 500 " | 7.96 |
| 600 " | 11.78 |
| 700 " | 14.33 |
| 800 " | 14.50 |
| ii. Vitrified Clay (Jacking) Pipe | |
| 100 mm Ø | 0.80 |
| 150 " | 0.85 |
| 200 " | 0.90 |
| 225 " | 1.00 |
| 300 " | 1.60 |
| 375 " | 1.87 |
| 400 " | 2.17 |
| 450 " | 2.60 |
| 500 " | 3.22 |
| 600 " | 3.75 |
| 700 " | 4.15 |
| 800 " | 4.65 |

**Jadual faktor pelarasan bagi paip air dan paip pembetungan (samb.)**
*Adjustment factor table for water pipe and sewerage pipe (cont'd)*

| **Kategori dan saiz paip**<br>*Category and size of pipe* | **Faktor pelarasan**<br>*Adjustment factor* |
|---|---|
| **Paip pembetungan**<br>*Sewerage pipe* | |
| 5. Reinforced Concrete Pipe (RCP) | |
| i. Without Lining | |
| 375 mm Ø | 0.26 |
| 450 " | 0.31 |
| 600 " | 0.47 |
| 750 " | 0.69 |
| 900 " | 1.00 |
| 1050 " | 1.33 |
| 1200 " | 1.56 |
| 1350 " | 1.97 |
| 1500 " | 2.44 |
| 1650 " | 2.80 |
| 1800 " | 3.59 |
| ii. With Lining (High Alumina) | |
| 375 mm Ø | 0.26 |
| 450 " | 0.31 |
| 600 " | 0.47 |
| 750 " | 0.69 |
| 900 " | 1.00 |
| 1050 " | 1.33 |
| 1200 " | 1.56 |
| 1350 " | 1.97 |
| 1500 " | 2.44 |
| 1650 " | 2.80 |
| 1800 " | 3.59 |
| iii. With Lining (Sacrificial Lining) | |
| 375 mm Ø | 0.26 |
| 450 " | 0.31 |
| 600 " | 0.47 |
| 750 " | 0.69 |
| 900 " | 1.00 |
| 1050 " | 1.33 |
| 1200 " | 1.56 |
| 1350 " | 1.97 |
| 1500 " | 2.44 |
| 1650 " | 2.80 |
| 1800 " | 3.59 |

**Jadual faktor pelarasan bagi paip air dan paip pembetungan (samb.)**
*Adjustment factor table for water pipe and sewerage pipe (cont'd)*

| **Kategori dan saiz paip**<br>*Category and size of pipe* | **Faktor pelarasan**<br>*Adjustment factor* |
|---|---|
| **Paip pembetungan**<br>*Sewerage pipe* | |
| 6. ABS Pipe | |
| i. Gravity | |
| 90 mm Ø | 0.67 |
| 110 " | 1.00 |
| 150 " | 2.07 |
| 225 " | 3.64 |
| 315 " | 7.10 |
| ii. Force Main | |
| 15 mm Ø | 0.01 |
| 20 " | 0.02 |
| 25 " | 0.03 |
| 32 " | 0.04 |
| 40 " | 0.05 |
| 50 " | 0.08 |
| 65 " | 0.15 |
| 80 " | 0.18 |
| 100 " | 0.30 |
| 150 " | 0.61 |
| 200 " | 1.13 |
| 225 " | 1.00 |
| 250 " | 3.73 |
| 280 " | 1.48 |
| 315 " | 1.87 |
| 355 " | 2.37 |
| 400 " | 3.01 |
| 450 " | 3.81 |
| 500 " | 4.71 |
| 630 " | 7.47 |

**Lampiran B**
*Appendix B*

**Sasaran Tarikh Pengumuman Siaran Khas 1**
**(Untuk Kerja-Kerja Kejuruteraan Awam), Semenanjung Malaysia, 2026**
*Scheduled Release Dates for Special Release 1*
*(For Civil Engineering Works), Peninsular Malaysia, 2026*

| **Tahun** *Year* | **Bulan Rujukan** *Reference Month* | **Tahun** *Year* | **Tarikh Pengumuman** *Release Date* |
|---|---|---|---|
| **2026** | **Januari** *January* | **2026** | **11 Februari** *11 February* |
| | **Februari** *February* | | **11 Mac** *11 March* |
| | **Mac** *March* | | **09 April** *09 April* |
| | **April** *April* | | **12 Mei** *12 May* |
| | **Mei** *May* | | **10 Jun** *10 June* |
| | **Jun** *June* | | **09 Julai** *09 July* |
| | **Julai** *July* | | **11 Ogos** *11 August* |
| | **Ogos** *August* | | **10 September** *10 September* |
| | **September** *September* | | **12 Oktober** *12 October* |
| | **Oktober** *October* | | **10 November** *10 November* |
| | **November** *November* | | **10 Disember** *10 December* |
| | **Disember** *December* | **2027** | **11 Januari** *11 January* |