PERFORMANCE DATA (Q4-2021)





Number of Third-party Pollution Incidences Detected

Resulting in Service Disruptions: 1



Number of Accounts

2,557,248



Water reserve margin 13,63%



Length of Distribution Network 30,008 km



Number of Assets

Water Treatment Plants: 34 Dams: 8 Off River Storage (ORS): 3 Hybrid Off-river Augmentation System (HORAS 600): 1



Response time by Contractor for Pipe Burst and Pipe Leak Incidents

Response Time by Contractor

90 minutes (130 / 145 cases)

(Pipe Burst Cases) Less Than or Equal to

Response Time by Contractor (Pipe Leak Cases) Less Than or Equal to 90 minutes (9280 / 10071 cases)



Average Daily WTP Production (January - December)

4991 million litres



Number of ERP Activation due to Major Disruption 3 Times



Number of Pipe Leak Incidences

32,599 cases

Response Time by Air Selangor Staff for Pipe Burst and Pipe Leak Incidents



Response Time by Staff 98.6% (Pipe Burst Cases) Less Than or Equal to 30 minutes (143 / 145 cases)

Response Time by Staff

91.8% (Pipe Leak Cases) Less Than or Equal to 30 minutes (9695 / 10558 cases)



Pipe Burst Index 2021 Q4:

6.37nos/100km/year

8.87 nos/100km/year



Non-revenue Water (NRW)

27.54% (m³)



Number of Service Disruptions

Scheduled - 472 **Unscheduled - 561**



Water Quality Compliance 99.86%

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