## QLD WASTE LEVY

Fact Sheet

Prepared by: Resource Hub Consulting Effective July 2023 Resource Hub Consulting Pty Ltd | ABN 75 636 171 241

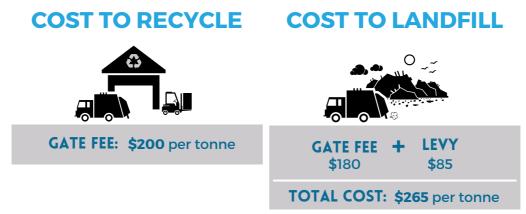


## WASTE LEVY ESSENTIALS

#### What is the QLD waste levy?

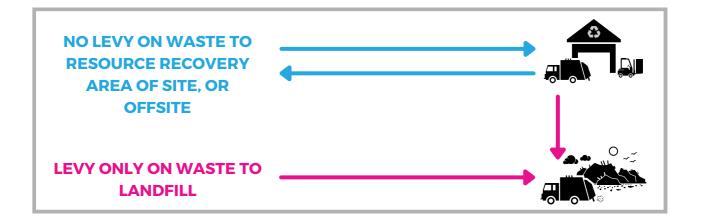
The waste levy is a fee that all landfill operators (Council & Commercial) must pay to the QLD Government for every levyable tonne of waste disposed to landfill. Some materials are exempt from levy and some materials have differing rates per tonne.

It is designed to promote recycling and resource recovery rather than sending waste to landfill - making it more expensive to NOT recycle and thus discouraging landfill disposal.



#### What waste is the levy paid on?

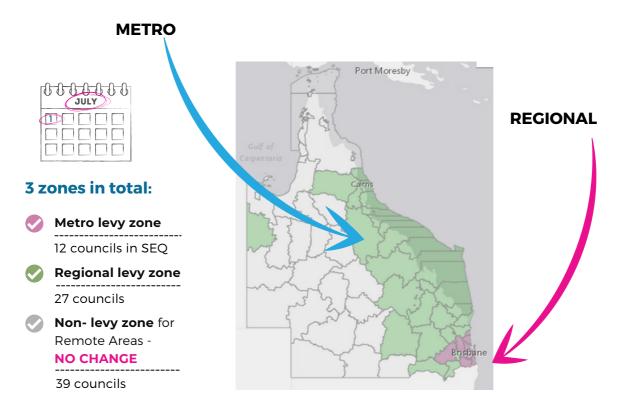
Every tonne of waste that is sent to a landfill - and does not have an exemption - will incur the levy liability. Since not all wastes that arrive at a waste facility end up in landfill, the levy is not payable to Qld Government for all loads into a facility. **The general rule for calculating the leviable tonnes of waste is:** 





## **New Levy Zone**

From 1 July 2022, a single levy zone was divided into 2 zones: metro and regional.



| Councils in the Metro levy zone    |                                    |                                 |  |  |  |
|------------------------------------|------------------------------------|---------------------------------|--|--|--|
| Brisbane City Council              | Logan City Council                 | Scenic Rim Regional Council     |  |  |  |
| Gold Coast City Council            | Moreton Bay Regional Council Noosa | Somerset Regional Council       |  |  |  |
| Ipswich City Council               | Shire Council                      | Sunshine Coast Regional Council |  |  |  |
| Lockyer Valley Regional Council    | Redland City Council               | Toowoomba Regional Council      |  |  |  |
| Councils in the Regional levy zone |                                    |                                 |  |  |  |
| Banana Shire Council               | Gladstone Regional Council         | Mount Isa City Council          |  |  |  |
| Bundaberg Regional Council         | Goondiwindi Regional Council       | North Burnett Regional Council  |  |  |  |
| Burdekin Shire Council             | Gympie Regional Council            | Rockhampton Regional Council    |  |  |  |
| Cairns Regional Council            | Hinchinbrook Shire Council         | South Burnett Regional Council  |  |  |  |
| Cassowary Coast Regional Council   | Isaac Regional Council             | Southern Downs Regional Council |  |  |  |
| Central Highlands Regional Council | Livingstone Shire Council          | Tablelands Regional Council     |  |  |  |
| Charters Towers Regional Council   | Mackay Regional Council            | Townsville City Council         |  |  |  |
| Douglas Shire Council              | Maranoa Regional Council           | Western Downs Regional Council  |  |  |  |
| Fraser Coast Regional Council      | Mareeba Shire Council              | Whitsunday Regional Council     |  |  |  |
| Councils in the Non-levy zone      |                                    |                                 |  |  |  |
| All other Councils in Queensland   |                                    |                                 |  |  |  |



#### Is any waste FREE from levy?

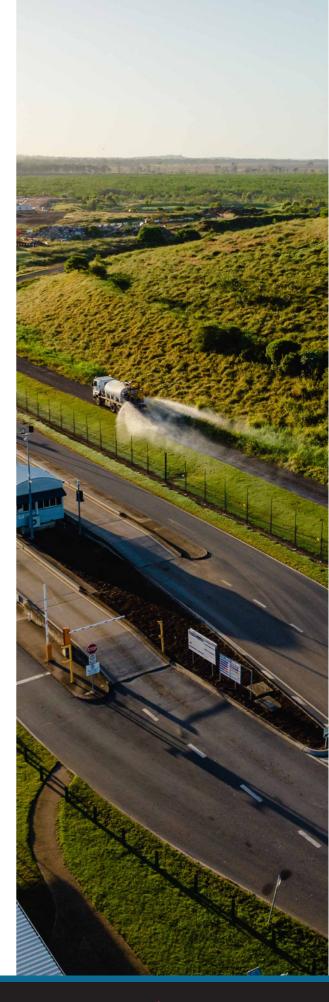
Yes, levy exemptions can be claimed for some materials, including, but not limited to:

- Ø Declared Disasters
- Serious local event waste (decided by local councils)
- 📀 Clean Asbestos
- 📀 Dredge spoil
- Litter and illegally dumped waste
- Scharity waste (An application must be made)
- Waste to be used on site operationally (An application must be made)

#### What does the waste levy cost?

| TYPE OF WASTE                        | LEVY RATE          |
|--------------------------------------|--------------------|
| MOST Materials Metro                 | \$105.00 per tonne |
| MOST Materials Regional              | \$91.00 per tonne  |
| Regulated waste: Category 1 Metro    | \$185.00 per tonne |
| Regulated waste: Category 1 Regional | \$179.00 per tonne |
| Regulated waste: Category 2 Metro    | \$135.00 per tonne |
| Regulated waste: Category 2 Regional | \$124.00 per tonne |

The QLD waste levy rates apply from 1 July 2023.





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#### What is the Annual Advance Payment?

To ensure that the waste levy has no direct impact on households, the State provides councils with an annual advance of levy liability relating to Municipal waste.

A total of 43 councils are eligible: 39 levy zone Council's and four (Cook, Wujal Wujal, Yarrabah and Palm Island) located outside of the levy zone, but which dispose of their waste IN the levy zone.

#### Payment Calculation = Total MSW Tn to Landfill X Annual Rate X Levy Rate

#### Future annual advance payments to councils

Advance annual payments for councils have been extended. Other Australian States do not provide any funding to councils to cover the cost of the waste levy.

| Levy zone (from 1 July 2022)                                          | Annual payments percentage (to be received in financial year) (Baseline year to calculate annual payments is 2021-22) |         |         |         |         |         |         |         |         |
|-----------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|
|                                                                       | 2022-23                                                                                                               | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 | 2029-30 | 2030-31 |
| Metro councils and regional councils                                  |                                                                                                                       |         |         |         |         |         |         |         |         |
| in Bundaberg, Cairns, Fraser Coast,<br>Gladstone, Mackay, Rockhampton | 105%                                                                                                                  | 95%     | 85%     | 70%     | 60%     | 50%     | 40%     | 30%     | 20%     |
| and Townsville (19 councils)                                          |                                                                                                                       |         |         |         |         |         |         |         |         |
| Eligible regional councils                                            | 105%                                                                                                                  | 100%    | 100%    | 100%    | 100%    | 100%    | 100%    | 100%    | 100%    |





#### **Future waste levy rates**

A **10-year schedule** of waste levy rates has been made available. There is one set of rates for councils in the metro zone and one set for the regional zone:



The metro levy zone rate for general waste will increase from \$85 in 2021-22 to \$145 in 2027-28. The rates will then increase in line with CPI until 2029-30.

The metro levy zone rate for general waste for QLD in 2027-28 will be on par with the equivalent NSW rate from 2021-22

|                                                                                                                                                                | Levy zone             | Levy rate (per tonne) increases (per financial year) |                 |                 |                 |                 |                 |                 |                 |                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|------------------------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Type of waste                                                                                                                                                  | (from 1 July<br>2022) | 2021-22                                              | 2022-23         | 2023-24         | 2024-25         | 2025-26         | 2026-27         | 2027-28         | 2028-29         | 2029-30         |
| General levy rate (i.e.<br>other levyable waste)                                                                                                               | Metro                 | \$85                                                 | \$95            | \$105           | \$115           | \$125           | \$135           | \$145           | CPI<br>increase | CPI<br>increase |
|                                                                                                                                                                | Regional              | \$85                                                 | CPI<br>increase |
| Treated timber<br>sawdust and shavings                                                                                                                         | Metro                 | \$85                                                 | \$95            | \$105           | \$115           | \$125           | \$135           | \$145           | CPI<br>increase | CPI<br>increase |
|                                                                                                                                                                | Regional              | \$85                                                 | CPI<br>increase |
| Earth contaminated<br>with a hazardous<br>contaminant from<br>land recorded on the<br>environmental<br>management register<br>or contaminated land<br>register | Metro                 | \$85                                                 | \$95            | \$105           | \$115           | \$125           | \$135           | \$145           | CPI<br>increase | CPI<br>increase |
|                                                                                                                                                                | Regional              | \$85                                                 | CPI<br>increase |
| Regulated waste:<br>Category 1                                                                                                                                 | Metro                 | \$165                                                | \$175           | \$185           | \$195           | \$205           | \$215           | \$225           | CPI<br>increase | CPI<br>increase |
|                                                                                                                                                                | Regional              | \$165                                                | CPI<br>increase |
| Regulated waste:<br>Category 2                                                                                                                                 | Metro                 | \$115                                                | \$125           | \$135           | \$145           | \$155           | \$165           | \$175           | CPI<br>increase | CPI<br>increase |
|                                                                                                                                                                | Regional              | \$115                                                | CPI<br>increase |

## WHAT IT MEANS FOR YOU

This announcement gives businesses and investors certainty in what to expect the waste levy rates will be each year for the next 10 years.



## **WASTE COLLECTION**

#### **WASTE CLASSIFICATIONS & WHAT THEY MEAN**

/ WASTE STREAM

Who generated the waste?

**WASTE CLASS** 

MATERIAL TYPE

What sort of waste is it?

What levy rate applies?

## **WASTE STREAMS**



#### COMMERCIAL & INDUSTRIAL WASTE (C&I)

Commercial and industrial waste includes waste generated by:

- businesses
- industry and charities
- schools
- hospitals
- other institutions
- government offices

#### CONSTRUCTION AND DEMOLITION WASTE (C&D)

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Construction and demolition waste is generated from:

- construction works
- demolition works
- Builders and demolishers





## **WASTE CLASS**

**LEACHATE :** Use the NONE class as there is a special method for reporting.

APPROVED RESIDUALS: These exemptions have an exemption approval number with RESD in it, issued by the Department.

NON WASTE: It might be fuel? It might be a heavy vehicle on hire? It might be day cover that you PURCHASED (not disposed). If it's not waste being disposed, consider it NW

| Material Type                  | Code     |  |
|--------------------------------|----------|--|
| C&I (per waste stream)         | CI       |  |
| C&D (per waste stream)         | CD       |  |
| MSW (per waste stream)         | MSW      |  |
| Contaminated Soil w Permit     | CSPERMIT |  |
| Exemption - Approved           | EXAPP    |  |
| Exemption - General            | EXGEN    |  |
| Non Waste                      | NW       |  |
| Discounted Residual (Approved) | RESDISC  |  |
| Regulatory Waste Category 1    | RWCAT1   |  |
| Regulatory Waste Category 2    | RWCAT2   |  |
| For Detailed data purpose only | NONE     |  |

## **MATERIAL TYPES**

**Material Type** refers to the actual rubbish being disposed. Is it green waste? Is it a load of concrete? Is it a mixture of different types of waste?

Each material type has a corresponding waste reporting code. The table below shows a selection of material types and their codes.

| Material Type        | Code  |
|----------------------|-------|
| Asbestos             | ASB   |
| Clean earth          | CE    |
| Co-mingled recycling | CMR   |
| E-waste              | EW    |
| Green waste          | GW    |
| Mixed materials      | MM    |
| Leachate             | LEACH |
| Tyres                | т     |



Where a mixed load occurs - a vehicle has some general rubbish plus a tyre, plus some green waste plus some concrete etc this is considered to be Mixed Materials (MM) waste type.

#### Types of waste to be measured and reported

All waste delivered to a facility with a Landfill is required to be reported in tonnes if a weighbridge is present. Movements of waste or other materials over one tonne must also be measured and recorded. This includes waste delivered to landfills, resource recovery areas, removed from site or moved internally.



#### **REGULATORY REPORTING**

The Queensland Waste Data System (QWDS) is a web-based system for operators to report on all their waste data requirements. Lodgements are made to QWDS each Month.

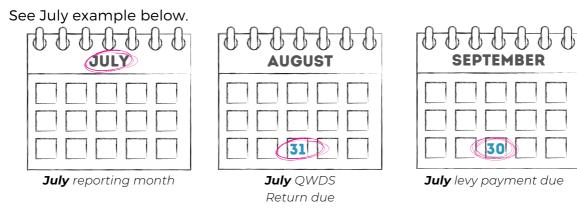
| DATA RETURN<br>/ SURVEY        | WHO IT APPLIES TO                                                                                                                                                                                               | WHEN                                                                                                                                                                                                                   | WHAT                                                                                                                                             |  |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|--|
| monthly                        | Metro + Regional Levy<br>Zone - all landfill operators                                                                                                                                                          | By the last business                                                                                                                                                                                                   | Summary<br>information of all<br>waste and other<br>materials coming<br>onto the waste<br>disposal site                                          |  |
| summary<br>return (SR)         | <b>Non-levy zone</b> –<br>operators that receive<br>waste from a levy zone                                                                                                                                      | day of the next<br>month after a levy<br>period                                                                                                                                                                        |                                                                                                                                                  |  |
| MONTHLY                        | Metro + Regional Levy<br>Zone - operators that are<br>required to hold an<br>Environmental Authority to<br>receive >10,000 tonnes p.a.                                                                          | By the last business                                                                                                                                                                                                   | Detailed information<br>of all waste and other<br>materials coming<br>onto the waste<br>disposal site                                            |  |
| DETAILED<br>DATA FILE<br>(DDF) | Non-levy zone –<br>operators that are<br>required to hold an<br>Environmental Authority<br>to receive >10,000 tonnes<br>p.a. and receive >=50<br>tonnes in that levy period                                     | day of the next<br>month after a levy<br>period                                                                                                                                                                        |                                                                                                                                                  |  |
| VOLUMETRIC<br>SURVEY           | <b>Metro + Regional Levy</b><br><b>Zone</b> - required for all<br>existing and new sites                                                                                                                        | Metro + Regional Levy Zone -<br>Surveys must be flown by 30<br>June each year and submitted to<br>DES by 31 July.<br>For any new site/cell by the end<br>of the following month in which<br>the survey is carried out. | Size and content of<br>the waste disposal<br>site. Should<br>reconcileto expected<br>volumes on site per<br>your monthly data                    |  |
|                                |                                                                                                                                                                                                                 | <b>Non-levy zone</b> – by 31<br>July in following year                                                                                                                                                                 |                                                                                                                                                  |  |
| ANNUAL<br>WASTE<br>SURVEY      | Those identified by the<br>department as operators<br>who receive, sort, recycle,<br>treat or dispose of waste<br>above a threshold<br>prescribed under a<br>regulation and are part of<br>a sector of entities | Annually by 31 August                                                                                                                                                                                                  | Information on how<br>much waste an entity<br>receives, sorts, recycles<br>treats or disposes of.<br>Should reconcile to<br>your Monthly returns |  |



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#### When must Facilities submit their QWDS Return and pay levy?

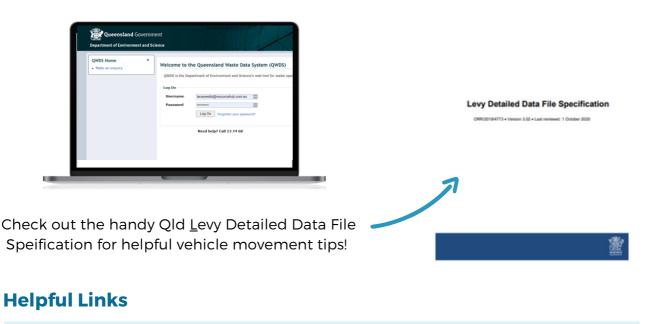
- Waste levy must be paid to the QLD DES on a **monthly** basis.
- The Detailed Data File and Summary Return (DDF and SR) must be submitted **by** the last business day of the following month.
- Facility must pay levy contributions **within 30 days** of the end of month during which the return was submitted.



Further details and levy payment dates can be found on the DES website.

#### How does Facilities lodge the QWDS Return?

Returns are submitted to the QLD DES via the online Queensland Waste Data System (QWDS).





# MORE BUSINESS. LESS WASTE.

## **GET IN TOUCH**

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