



Est. 1980



Capability Statement



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About Us

Lee's Environmental is a family owned business dedicated to liquid waste management since 1980. Our "recover, recycle and reuse" approach ensures a total environmentally friendly and highly responsive service covering all our clients needs.

We have experienced personnel and are continually striving to better improve our systems, procedures and processes to ensure a safe and operationally efficient environment.

We have developed and maintain comprehensive environmental health and safety and management systems to enhance our quality delivery to clients.

Our enterprise system is industry specific and is instrumental to the many diverse and complex reporting and safety requirements specific to the industry.

Lee's has the capability through:

Skilled personnel

Detailed processes & procedures

Enterprise system industry specific

Quality focus

Operational efficiency

High quality equipment

Organisational depth

to deliver safe, productive and value added waste management solutions to your company or project

Our fleet is fitted with the **latest high quality** equipment to achieve efficient results for our customers.





Industry Portfolio



ROAD / RAIL

Lees' fleet of vacuum tankers and semis are capable of operating inside and outside the rail corridor in hard to access areas for a variety of jobs.

- Non-destructive digging, trenching, pot-holing around gas, sewer, telecoms, power and other critical infrastructure
- Ballast removal
- Vacuum loading of various waste types.
- Carriage cleaning with high pressure
- water blasting



TUNNEL

Lee's has worked on a number of tunneling projects including road & rail tunnels to utility pipelines.

Our vacuum tankers can be used to:

- Remove tunnel slurry & drill muds & other by-products
- Remove contaminated liquids & solids
- Soils that contain hydrocarbons
- We have experienced confined space trained and certified personnel



CONSTRUCTION

Lee's has extensive experience in the construction industry.

- Underground service detection
- Using non-destructive digging to locate services
- Drain cleaning & CCTV
- Potable water tankers
- Hook bins for waste
- ISO Tank hire & onsite liquid storing solutions
- Contaminated liquid & solid waste removal
- High pressure water blasting
- Total waste management



ENVIRONMENTAL WASTE

Lee's offers full cycle waste management services.

We have licences for both regulated waste and dangerous goods transport.

Our recover, recycle and reuse policy is applied to as many situations as possible to our clients benefit.



Service Portfolio

VACUUM TANKER/TRUCKS

- Grease traps
- Storm water
- Septic
- Leachate
- Oily Water
- Sludges & soils
- Contaminated water
- Concrete slurry
- Drilling mud

SOLID WASTE REMOVAL

- Front lift bins
- Skip industrial bins
- Hook lift bins

NON DESTRUCTIVE DIGGING

- Safe & cost effective service locating
- Reduced risk of infrastructure damage
- Confidence to meet deadlines

HIGH PRESSURE WATER BLASTING

- Pressure & ultra high pressure
- Washdowns, descaling tanks & pipework
- Bulk vacuum excavation
- Surface preparation

DANGEROUS GOODS

- Specially designed & constructed tanker suitable for the compliant transport of dangerous goods

BULK LIQUID TRANSPORT

- Able to recover, treat and manage a wide range of regulated and non regulated waste
- Provide bulk potable water and dust suppression
- ISO tanks for safe onsite storage

SITE STORAGE SOLUTIONS

- ISO tanks for clean & dirty water onsite
- Quick deployment & setup
- Legal/compliant
- Environmentally friendly

ENVIRONMENTAL

- Site remediation & revegetation
- Contaminated soil management
- Onsite treatment & transport of waste, liquids/semi-solids.

DRAIN CLEANING & CCTV

- Experienced operators
- Clean sewers, stormwater, culverts
- Drain cleaning silt, debris, blockages
- CCTV survey of pipes
- Reservoir & pump station cleaning
- Tank, well & vessel cleaning



Key Clients





Key Projects



LOGAN TREATMENT PLANT

Jul 2019 | Logan City

Pump out and jet rod oxidation pit holding 2 million litres of sewage from LCC Sewage Treatment Plant and clean aerator pumps.



GOLD COAST PARKS & RECREATION

Jul 2019 - Ongoing | Gold Coast

Contract to service liquid waste for Gold Coast City Council parks and recreation areas.

Photo Source: Xanadu- <https://bit.ly/2MDv6yg>



KINROSS ESTATE

Aug 2018 - Aug 2019 | Thornlands

Multiple daily pumpouts for Ausbuild of sewer manhole to prevent overflowing until infrastructure is completed.



ARNOTTS WAREHOUSE UPGRADE

Apr 2019 - Jul 2019 | Virginia

Vacuum Excavation to clear drillers mud and sewer line at the Arnotts Warehouse Upgrade for FDC.

Key Projects Cont.



NBN INSTALL & REINSTATE

*May 2018 - Ongoing
Brisbane & Gold Coast*

Supply of Hydro Excavation services for the NBN installation and reinstatement for Lend Lease.

Image source: Lend Lease - <https://bit.ly/2rdHrNe>



DEPARTMENT OF DEFENCE SERVICES UPGRADE

May 2018 | Gallipoli Barracks, Enoggera
Supply of Hydro Excavation and disposal services for upgrade of Gallipoli Barracks for Australian Department of Defence.

Photo Source: Pensar - <https://bit.ly/2FAf9AL>



US NAVY OPERATION TALISMAN SABER (TS17)

Apr 2017 | Port of Brisbane

Total Waste Management for Operation Talisman Saber (TS17) for GAC.

Image Source: News.com.au - <https://bit.ly/2HJ44U8>



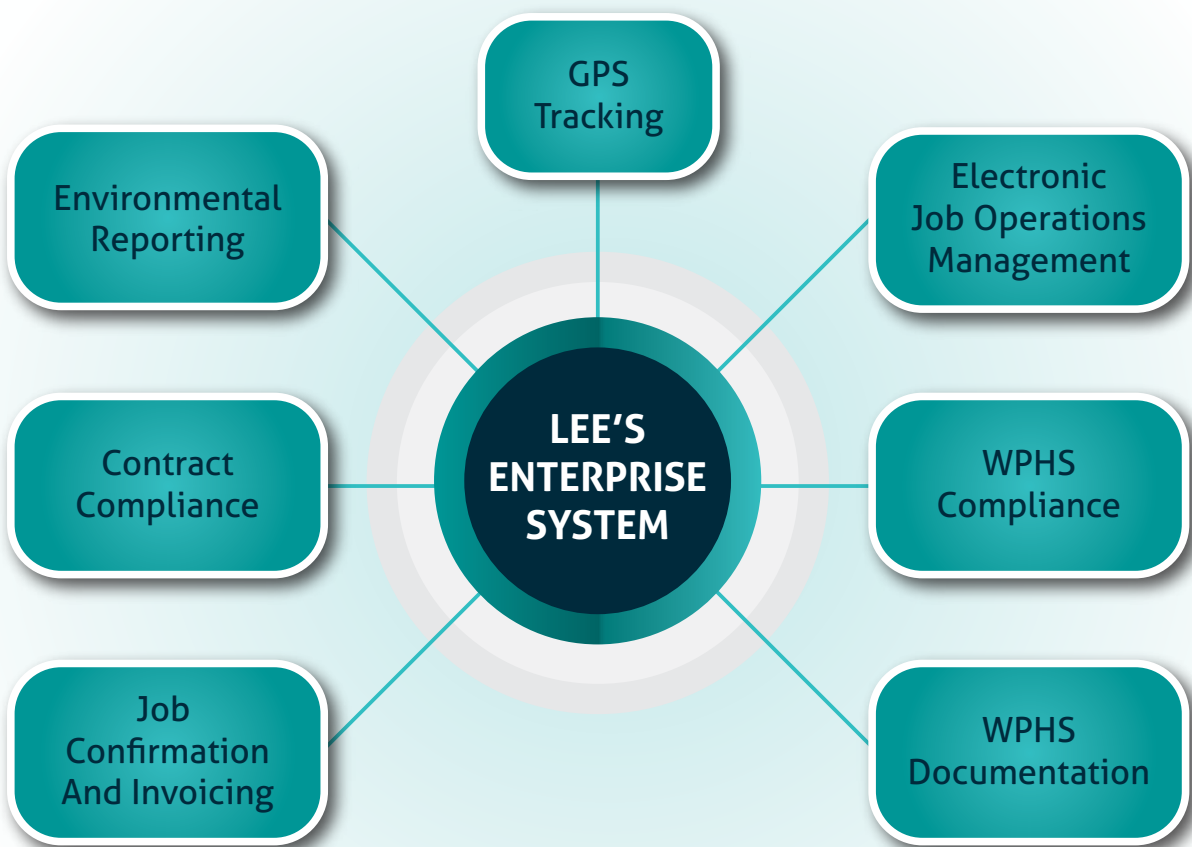
COVELLA ESTATE

Aug 2019 - Ongoing | Greenbank

Pump out sewer holding tanks for Logan City Council.



Enterprise System





Service Areas



Lee's Environmental will service all areas of South East Queensland, Central Queensland and Northern New South Wales. We also have regular service areas as shown below where we perform regular or scheduled servicing.



 **24/7 Emergency Service**

1 HOUR RESPONSE*

**Suburb Dependent*



Safety and Quality

Lee's Environmental performs all servicing to Australian standards. Safety, quality and the environment are of utmost importance to us and our servicing is equivalent to:

ISO 9001. ISO 45001. ISO 14001

LICENSED PROFESSIONALS

DEHP Certified #EPSX00625913

IIF Safety Our workplace is Injury and Incident Free

LTIFR Records Our Lost Time Injury Frequency Rate is better than industry standards



Fleet & Equipment

Lee's high quality vacuum truck fleet with its high pressure capabilities and load/unload services provide a fast and safe process ideal for residential, commercial and civil applications. The fleet is comprised of quality operating equipment and is maintained to a high standard in keeping with our industry leading quality and service goals where availability and reliability is critical to project success.

Lee's fleet is serviced only from industry recognised manufacturers and all operators are fully trained and certified for the equipment they use.

QUALITY. SAFETY. RELIABILITY





Ultimate Combo Truck

2
trucks

10,000L Capacity

DRAIN CLEANING. UNDERGROUND PIPES. MINE SITES.

- 8, 6 and 4 inch hoses with all fittings and camlock
- 8" boom
- Industrial drain cleaner
- Up to 290L per minute with high pressure water to suit all applications
- Suitable for underground pipes ranging from 150ml to 2m
- Up to 180m drain cleaning line
- Fully remote controlled
- Emergency stops
- 20m vertical pull

 **775 SKU** | 2010 | Mitsubishi Fuso 8x4 220HP/GVM 27,500 | 10,000L

 **XQ 64HY** | 2018 | Mitsubishi Fuso 10x4 220HP/GVM 31,500 | 10,000L



Non Destructive Digging Trucks

6
trucks

5,000L - 8,000L Capacity

NON DESTRUCTIVE DIGGING. POTHOLING. JET RODDING.

- High pressure water to suit all applications
- Remote Controlled & Emergency Stop Buttons
- Small Jet rodding capabilities – up to 225mm dia. & up to 80m in suction hose length
- Vacuum, neutral and pressure mode
- 1,200 CFM blower unit
- Length 8.5m x Height 3.6m
- 4 or 5 inch vacuum hose and boom

 **351 VEM** | 2014 | Nissan UD PK16 250 | 5,000L

 **772 VJN** | 2015 | Nissan UD PK17 280 | 5,500L

 **119 XJN** | 2017 | Nissan UD GW | 6,500L

 **051 XPK** | 2017 | Nissan UD PK17 280 | 5,500L

 **805 VAL** | 2014 | Nissan UD GW | 8,000L

 **603 VGF** | 2014 | Nissan UD GW | 8,000L



Jet Rodding / Drain Cleaning Trucks



3,800L - 6,500L Capacity

DRAIN CLEANING. JET RODDING. HIGH PRESSURE WATER BLASTING.

- Drain cleaning up to 150mm diameter and approx 50m in length
- Supersucker capability

 **140 RSY** | 2010 | UD MK6 | 4,000L

 **751 SPA** | 2012 | UD PK 16280 | 6,500L

 **535 XCU** | 2016 | UD PK 17280 | 6,500L

 **965 LSL** | 2008 | UD MK6 | 3,850L



Vacuum Trucks & Super Suckers



7,500L - 12,000L Capacity

VACUUM TRUCKS.

- Trucks to suit all liquid waste removal applications
- High powered jurop vein vacuum pumps
- Carry 35m vacuum hose as standard up to 150m as required.
- Uses only diesel suitable for mining and tunnel environments.
- 2 x Super Sucker vacuum trucks with 900CFM pump for pumping 6m deep

 **746 RML** | 2010 | UD PK9 | 7,500L

 **519 RLY** | 2012 | UD PK9 | 9,000L

 **745 TNF** | 2015 | UD GW | 12,000L



Semis and Super Suckers



20,000L Capacity

SEMIS. Bulk Waste Removal. Super Sucker Trucks.

- Trucks to suit all liquid waste removal applications
- High powered jurop vein vacuum pumps
- Carry 35m vacuum hose as standard up to 150m as required.
- Uses only diesel suitable for mining and tunnel environments.
- 3 x Super Sucker semi trucks with 900CFM pump for pumping 6m deep

 **XQ60KO** | 2010 | UD GW | 20,000L

 **XQ56KX** | 2010 | UD GW | 20,000L

 **520 SHY** | 2007 | UD CWB445 | 20,000L

 **118 RHP** | 2010 | HINO | 20,000L



Dangerous Goods Truck



9,500L Capacity

DANGEROUS/FLAMMABLE LIQUIDS & SLUDGES

- High pressure on board water
- Heavy rigid
- Oxidizing substances & organic peroxides
- Toxic & infectious substances
- Corrosive substances
- Miscellaneous substances



543 XMT | 2006 | UD CWB446 | 9,500L



Specialised Vacuum Trucks



2,000L Capacity

HEIGHT RESTRICTED VEHICLE.

- 2.1m high "Baby" vacuum truck for height restricted access

 **774 RDR** | 2010 | Hino | 2,000L



Potable Water Delivery Trucks



12,000L - 26,000L Capacity

TANKS. CONTAINERS. DUST SUPPRESSION. JET RODDING.

- 6 x 4 bogey drive trucks
- Plastic tanks
- Food safety certified
- 3,000L per minute @ 60 PSI
- Deisel only - suitable for mining civil and tunnel work
- Batter sprays, water cannon to 50m spray.
- 1 x Dog trailer connects to all water trucks for combined 26,000L capacity

 **580 TXU** | 2013 | Nissan UD GW | 12,000L

 **XQ89HM** | 2010 | UD GW | 12,000L

 **105 RZS** | 1998 | Nissan CWB 350 | 12,000L

 **Dog Water Trailer** | 14,000L



Specialised Vehicles



Utes and Trailers

LOCATING. CONFINED SPACE ENTRY. SPILL KIT.

- 1x Ute designed for carrying all equipment required for confined space entry including push rod camera for carry pipes for blockages.
 - 1 x mine spec utes designed for carrying all equipment required for underground service locating
- 1 x Emergency Response Unit trailer fitted with spill kit and confined space gear for urgent jobs and emergency spills

 **4 16 VJH** | 2014 | Mitsubishi Triton | Single Cab

 **8 95 TOJ** | 2013 | Mitsubishi Triton | Dual Cab

 **ES 0221** | 2019 | Box Trailer | 750KG Capacity



Skip & Hook Bin Trucks

2
trucks

2 m - 20 m Skip/Hook Bins

CONSTRUCTION & DEMOLITION WASTE. RENOVATIONS.

- Skip Truck with no drag drop/pickup



782 WFI | 2005 | Fusu FV | Hook Truck



772 TPZ | 2012 | UD PK 16280 | Skip Truck



Contact Details

ESTABLISHED 1980

ABN 85 998 448 441
DIRECTOR Marlene Sprague



Head Office

215 Burnside Road, Stapylton QLD 4208



Victoria Point Depot

73 Kingfisher Road, Victoria Point, QLD 4165



Central QLD Depot

3 Bauhinia Court, Emerald, QLD 4720



Postal Address

215 Burnside Road Stapylton QLD 4208

P 07 3206 4844

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Licenses & Cover

DEHP

Waste Transporter Approval

Certificate # **EPSX00625913**

FOOD BUSINESS LICENSE

Water Transporter Approval

Certificate # **FP001618, FP001619, FP001436**

WORK COVER

Certificate # **WAD170727119**

TRUCK INSURANCE

NTI Limited

Policy # **48062363**

Cover **\$32,500,000.00**

PUBLIC LIABILITY & INDEMNITY

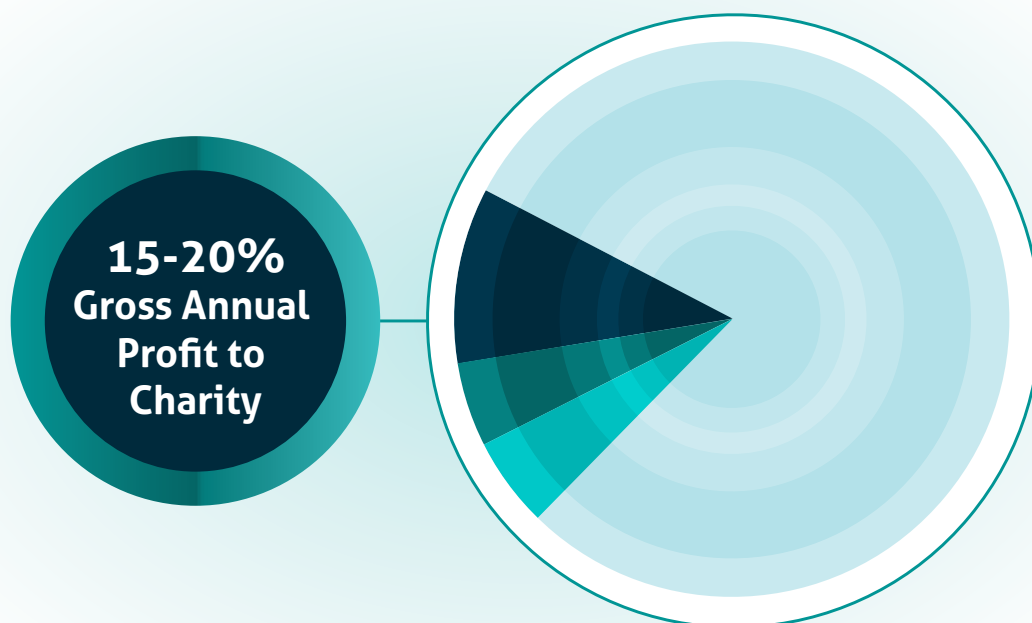
Pen Underwriting

Policy # **00AA9/0315544**

Cover **\$20,000,000.00**



Community



Each year, Lee's Environmental give between 15-20% of our gross annual profits to local and worldwide charities - we're passionate about helping people! Not only do we give our money, we also encourage our staff to get involved in volunteering in various ways.





P 07 3206 4844

E www.leesenvironmental.com.au

Australian Family Owned Since 1980