

SF₆ End of Life Disposal Service



FEATURES

- Best practice disposal methodology
- Cost Effective
- Customer tracking portal
- On demand reporting
- Data integration with the EcoGas600D SF₆ management and emissions reporting database allowing Aggregate Loss at Emission Source reporting (Tier 3).

With the disposal of SF₆ assets requiring special care to ensure that potentially harmful decomposition products built up over the life of the asset are disposed of in a safe and environmentally responsible manner meeting regulatory requirements

Additionally, SF₆ gas as a regulated synthetic greenhouse gas has specific regulatory requirements covering its disposal, record keeping and reporting that asset owners are required to report and maintain.

The EcoGas600E platform provides a unique and cost-effective disposal solution providing both end to end management utilising the cloud-based customer portal where users can request, monitor, and report the disposal of SF₆ assets and gas

PBA disposal activity is available either as an onsite service or accessible through one of our fully equipped regional workshops.

EcoGas 600 E MANAGERS OVERVIEW

Home | Dashboard | Device Disposals | Logout

EcoGas600 Database
Managers Overview Dashboard - Device Disposals

Device Disposals - Status

Device Status	Number of Devices
Awaiting Pickup	8
Removed into Store	6
Processed	32
Scrapped	15

Gas Recovered from 36 Devices
for the period 1 Jan 2020 - 31 Dec 2020

44.87 kgs SF₆ gas
1023.036 tonnes CO₂-e

Carbon Credits @ \$125/tonne CO₂ \$25,576
Scrap Value (received to date) \$1,247
TOTAL: **\$26,822**

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EcoGas 600 D

DEVICE DISPOSAL REPORT
Degas Record for Overhead Switch Serial No. T07-0299 (DDR 50)

Information Entered By:	John
Transaction Date:	2020-08-13
Operator's Name:	JH
Cylinder:	PBA2123
Transaction Description:	Degas Device for Disposal
Last Finish Wt:	77.20 kg
Start Wt:	77.20 kg
Delta:	0.00 kg
Device Disposal Request ID:	DDR 50
Device Serial Num:	T07-0299
Device Asset Type:	Overhead Switch
Device Asset Num:	tba
Device Model:	TBA
Cylinder Dew Pt. prior	
Cylinder Purity prior	
Ambient Temp	15.00 ° C
Equip Press. prior	1089.00 mbar
Equip Press. after	10.00 mbar
Cylinder Dew Pt. after	
Cylinder Purity after	
Finish Wt:	77.65 kg
Gas Extracted:	0.45 kg
Gas Contaminated?:	no
SO2:	
Purchase Order:	
Transaction Desc Notes:	

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