

## ANNUAL RETURN

Information on this form is required in accordance with the conditions of your licence or approval issued under part 5 of the *Waste Management and Pollution Control Act* or part 7 of the *Water Act*.

Failure to provide the information requested on this form and/or the provision of false or misleading information is an offence under the legislation and you may be liable to heavy penalties.

<b>LICENCE/APPROVAL NO.</b>	EPL 13-04
<b>REPORTING PERIOD</b>	March 2019 - February 2020

### Section 1. Licence/Approval Holder Details

Please check your business details and contact details including 24 hour emergency response in NT EPA online and/or on page one of your licence.

Are these details correct?

Yes      Go to Section 2

No      Please correct your details by updating in NT EPA Online or complete the table below.

Licence holder	
Legal Entity Name:	Katherine Town Council
ABN:	47836889865
Registered Business Address:	24 Stuart Hwy, Katherine NT
Postal Address:	PO Box1071, Katherine NT 0851
Contact Person:	Peter Schubert
Position Title:	Sustainability Officer
Contact Details:	
	b/h:
	mobile: 0427798782
	email: peter.schubert@ktc.nt.gov.au
Location of premises	
Address:	40 Novis Quarry Road, Cossack NT
24 hour emergency response	
Position Title:	Council Duty Officer
phone:	08 89725500
mobile:	0427 625 855

## Section 2. Statement of Compliance

Were all conditions of the licence/approval complied with during the reporting period?

Yes Proceed to Section 4.

No Complete details below (add more rows if required)

Details of Non-compliance				
Condition number	Date of non-compliance (dd/mm/yy)	Was NT EPA notified? (Yes / No)	If yes, date NT EPA notified (dd/mm/yy)	If yes, how was NT EPA notified? (e.g. phone, email, Pollution Hotline)
		If no, complete Section 3		
42	March 2019 - February 2020	No		

### Section 3. Report of Non-compliance

Please supply the following details for each non-compliance not reported to the NT EPA identified in Section 2. Use a separate page for each non-compliance.

<p>The date and time of the non-compliance.</p>
<p>The EPL13-4 specifies conflicting monitoring regimes. The Appendix refers to Quarterly monitoring, while the Conditions stipulate that monitoring is to occur in line with the "Environmental Management Plan of 4 March 2013 (the Monitoring Plan)."</p> <p>According to the Monitoring Plan, three samplings were to occur:  End of the Wet Season - April - May,  Beginning of the Wet Season - September - November, &amp;  Middle of the Wet Season - December - January.</p> <p>No monitoring took place.</p>
<p>When the non-compliance was detected and by whom.</p>
<p>Non-compliance was noted by the Sustainability Officer in February, when he went to get the monitoring data to prepare the report.</p>
<p>The actual and potential causes and contributing factors to the non-compliance.</p>
<p>Attempts to organise an external party to undertake monitoring were hampered by local samplers not having appropriate equipment. The nearest people who did have the equipment, were in Darwin and they were charging excessively large fees for service.</p> <p>The unseasonable delay to the start of the Wet and the extremely dry nature of the season made timing of monitoring difficult.</p>
<p>The risk of environmental harm arising from the non-compliance.</p>
<p>Nil - Monitoring was belatedly conducted on 9 March, 2020. This monitoring showed conclusively that no leachate was leaving the landfill site either into surface water or into the ground water aquifer.</p>
<p>The action(s) that have or will be undertaken to mitigate any environmental harm arising from the non-compliance.</p>
<p>Compliance with the EPL13-4 required only one ground water sample to be taken. KTC have now installed four other bores and reopened an older bore, making six ground water samples. These have been placed to enable comprehensive mapping of the ground water flow and enable a very accurate picture of the state of the underlying aquifer to be determined. This</p>

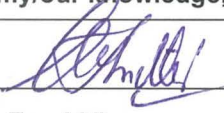


has enabled KTC to determine with confidence that there has been no harm done to the environment as a result of the non-compliance.

Corrective actions that have or will be undertaken to ensure the non-compliance does not reoccur.

KTC have undertaken (1) to purchase their own water monitoring equipment and (2) to arrange for the Big Rivers Regional Waste Coordinator to undertake the sampling as part of her service to the Council, to ensure sampling can be undertaken at the appropriate times in the future.

If no action was taken, why no action was taken.

## Section 4. Signature and Certification

This declaration must only be signed by a person(s) with the legal authority to sign it. The ways in which the application may be signed, and the people who may sign the application, are set out in the categories below.			
If the licence holder is:	Tick	The application must be signed and certified by one of the following:	
An individual	<input type="checkbox"/>	The individual.	
A partnership	<input type="checkbox"/>	A partner.	
A company	<input checked="" type="checkbox"/>	The common seal being affixed in accordance with the <i>Corporations Act</i> , or	
	<input type="checkbox"/>	Two directors, or	
	<input type="checkbox"/>	A director and a company secretary, or	
	<input type="checkbox"/>	If a proprietary company that has a sole director who is also the sole company secretary – by that director.	
A public authority	<input type="checkbox"/>	The Chief Executive Officer (CEO) of the public authority, or	
	<input type="checkbox"/>	By a person delegated to sign on the public authority's behalf in accordance with its legislation (Please note: a copy of the relevant instrument of delegation must be attached to this application).	
<b>I/We hereby declare that the information provided in this Annual Return and accompanying documents is to the best of my/our knowledge, true and correct.</b>			
Signature		Signature	
Name (printed)	Fay Miller	Name (printed)	Ian Bodill
Position	Mayor	Position	CEO
Date	28/5/20	Date	28/5/20
Seal (if signing under seal):			

**Attachment A – Landfill Wastes Handled in Addition to Listed Wastes**

**National Waste Classification**

Method	Description of waste / source	Quantity	Unit
1	Inert Waste (Virgin Excavated Material; Concrete, Bricks)	1,273.46	tonne
1	Municipal Waste (Domestic, Kerbside)	3,258.28	tonne
1	Commercial & Industrial	6,114.83	tonne

	Total	10,646.57	tonne
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**Recycled Waste**

Method	Type of waste	Quantity	Unit
1	Waste Oil	2.12	tonne
1	Scrap Metal	518.71	tonne
1	Whitegoods	7.86	tonne
1	Gas Bottles, Fire Extinguishers	0.04	tonne
1	Green Waste	215.85	tonne
1	Timber & Pallets	97.28	tonne
1	Batteries	14.28	tonne
1	Tyres	114.44	tonne

	Total	970.32	tonne
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	Total	11,616.89	tonne
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## Environment Protection Licence Annual Reporting Listed Waste Handlers


<b>Licence Number:</b>	EPL13-04	<b>Licence Holder:</b>	Katherine Town Council
<b>Reporting Period START:</b>	1/03/2019		
<b>Reporting Period END:</b>	29/02/2020		

Listed Waste	Tonnes	Kilolitres
Acidic solutions or acids in solid form	0.00	0.00
Animal effluent and residues		
Antimony, antimony compounds		
Arsenic, arsenic compounds		
Asbestos	45.42	
Barium compounds other than barium sulphate		
Basic solutions or bases in solid form		
Beryllium, beryllium compounds		
Boron compounds		
Cadmium, cadmium compounds		
Ceramic-based fibres with physio-chemical characteristics similar to those of asbestos		
Chlorates		
Chromium compounds that are hexavalent or trivalent		
Clinical and related wastes		
Cobalt compounds		
Containers that are contaminated with residues of a listed waste		
Copper compounds		
Cyanides (inorganic)		
Cyanides (organic)		
Encapsulated, chemically fixed, solidified or polymerised wastes		
Ethers		
Filter cake		
Fire debris and fire washwaters		
Fly ash		

<b>LISTED WASTE HANDLED continued</b>		
<b>Listed Waste</b>	<b>Tonnes</b>	<b>Kilolitres</b>
Grease trap waste		
Halogenated organic solvents		
Highly odorous organic chemicals (including mercaptans and acrylates)		
Inorganic fluorine compounds excluding calcium fluoride		
Inorganic sulfides		
Isocyanate compounds		
Lead, lead compounds	14.28	
Mercury, mercury compounds		
Metal carbonyls		
Nickel compounds		
Non-toxic salts		
Organic phosphorus compounds		
Organic solvents excluding halogenated solvents		
Organohalogen compounds that are not otherwise specified in this Schedule		
Percholates		
Phenols, phenol compounds including chlorophenols		
Phosphorus compounds other than mineral phosphates		
Polychlorinated dibenzo-furan (any cogener)		
Polychlorinated dibenzoo-p-dioxin (any cogener)		
Residue from industrial waste treatment or disposal operations		
Selenium, selenium compounds		
Sewerage sludge and residues including nightsoil and septic tank sludge		
Soils contaminated with a listed waste		
Surface active agents (surfactants) that contain principally organic constituents and that may contain metals and inorganic materials		
Tannery wastes (including leather dust, ash sludges and flours)		
Tellurium, tellurium compounds		
Thalium, thallium compounds		
Triethylamine catalysts for setting foundry sands		
Tyres	117.44	
Vanadium compounds		
Waste chemical substances arising from research and development or teaching activities, including those substances which are not identified and/or are new and the effects of which on human health and/or the environment are not known		



LISTED WASTE HANDLED continued		
Listed Waste	Tonnes	Kilolitres
Wastes containing peroxides other than hydrogen peroxide		
Waste containing cyanides from heat treatment and tempering operations		
Waste from the manufacture, formulation and use of wood preserving chemicals		
Waste from the production, formulation and use of biocides and phytopharmaceuticals		
Waste from the production, formulation and use of inks, dyes, pigments, paints, lacquers and varnish		
Waste from the production, formulation and use of organic solvents		
Waste from the production, formulation and use of photographic chemicals and processing materials		
Waste from the production, formulation and use of resins, latex, plasticisers, glues and adhesives		
Waste from the production and preparation of pharmaceutical products		
Waste mineral oils unfit for their original intended use	2.12	
Waste mixtures, or waste emulsions, of oil and water or hydrocarbon and water		
Waste pharmaceuticals, waste drugs and waste medicines		
Waste resulting from surface treatment of metals and plastics		
Waste tarry residues arising from refining, distillation and any pyrolytic treatment		
Waste substances and articles containing or contaminated with polychlorinated biphenyls (PCBs), polychlorinated nthalenes (PCNs), polychlorinated terphenyls (PCTs) and/or polybrominated biphenyls (PBBS)		
Waste of an explosive nature not subject to the <i>Dangerous Goods Act</i>		
Wool scouring waste		
Zinc compounds		

AUTHORISATION			
Name: (BLOCK LETTERS)	Ian Bodill	Position: (BLOCK LETTERS)	CEO
Signature:		Date:	28/5/20