

24/06/2020

Attn: Mr. Matthew Vella
Discharge Permit Unit
WSC Head Office
Qormi Road
Luqa
LQA 9043

Sewer Discharge Permit Application – WasteServ Sant' Antnin Waste Treatment Plant

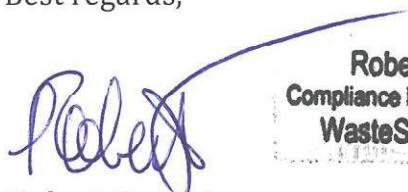
Dear Mr. Vella,

I hope this letter finds you well!

Please find enclosed the application for the Sewer Discharge Permit for the WasteServ Sant' Antnin Waste Treatment Plant.

Should you require any further information please let me know.

Best regards,



Robert Farrugia
Compliance Professional Officer
WasteServ Malta Ltd

Robert Farrugia

Compliance Professional Officer

T: +356 2385 8611 - M: +356 7963 7899

E: robert.e.farrugia@wasteservmalta.com



Qormi road, Luqa LQA 9043
Freephone: (+356) 8007 2222 Fax: (+356) 2244 3900
E-mail: customercare@wsc.com.mt Website: www.wsc.com.mt

Application for a Public Sewer Discharge Permit (based on S.L. 545.08 - Schedule D)

SECTION A

I Richard Bilocca (Full Name), I.D. Card number 1185 (an)
residing at WasteServ Malta Ltd.
EloCentre, Labija Road, Marsashala, MSK 4613
telephone 23858000 fax N/A mobile N/A
e-mail richard.bilocca@wasteservmalta.com VAT number 16567121
as representative of _____

am applying for a permit to discharge effluent into the public sewer, during the one year period

from

DD	MM	YY
06	07	20

 to

DD	MM	YY
06	07	21

Address of premises from which effluent will be discharged:

Sant' Antnin Waste Treatment Plant, Trig Wied iz-Zijn
Marsashala, MSK 4613

The following is a brief outline of activities/processes envisaged to be carried out at the above premises during the above mentioned period:

Refer to Annex NR1

The substances that will be used at the above premises (not necessarily discharged in the effluent) during the said period are:

Substances	Kg
<u>Ferric Chloride</u>	<u>144,000</u>
<u>Flocculant</u>	<u>30,000</u>
<u>Floor Washing Chemicals</u>	
<u>Fuel and lubricants used by plant and ancillary equipment for operations</u>	

The proposed point of discharge is indicated in the attached site plan, scale 1:2500, which is signed by Architect and Civil Engineer _____

name in BLOCK LETTERS

Declaration by Applicant (tick appropriate box)

☐ I declare that the effluent to be discharged from the above mentioned premises is exclusively domestic sewage i.e. effluent resulting exclusively from activities related to the habitation of humans, such as the use of toilets, wash hand basins, showers and kitchen facilities.

☐ I declare that the effluent to be discharged from the above mentioned premises is trade effluent having the same characteristics as approved in Public Sewer Discharge Permit No _____ covering the period from

DD	MM	YY
----	----	----

 to

DD	MM	YY
----	----	----

(If one of the above options are chosen, you may proceed to SECTION E)

☒ I declare that the effluent to be discharged from the above mentioned premises is, at least partly, trade effluent, as defined in the Environment Protection (Sewer Discharge Control) Regulations, 2002. For this reason, I am supplying the following information which, I understand, shall be treated as strictly confidential:

SECTION B to be filled in for the discharge of trade effluent, please tick appropriate box/boxes

Type of industrial activity/process envisaged to take place in above premises during the year

Activity I - Manufacturing and Processing

- | | | |
|---|--|---|
| <input type="checkbox"/> Textiles & clothes | <input type="checkbox"/> Soap & detergent | <input type="checkbox"/> chemical(s) <i>specify which</i> |
| <input type="checkbox"/> Shoes | <input type="checkbox"/> Carpentry | _____ |
| <input type="checkbox"/> Food | <input type="checkbox"/> Glass & porcelain | _____ |
| <input type="checkbox"/> Beer | <input type="checkbox"/> Electronic components | _____ |
| <input type="checkbox"/> Wines & spirits | <input type="checkbox"/> Metal goods | _____ |
| <input type="checkbox"/> Soft drinks | <input type="checkbox"/> Batteries | _____ |
| <input type="checkbox"/> Mineral water | <input type="checkbox"/> Leather | |
| <input type="checkbox"/> Paint & pigments | <input type="checkbox"/> Tiles | <input type="checkbox"/> Other <i>specify which</i> |
| <input type="checkbox"/> Paper & cardboard | <input type="checkbox"/> Glue | _____ |
| <input type="checkbox"/> Plastic & resin | <input type="checkbox"/> Explosives | _____ |
| <input type="checkbox"/> Tobacco | <input type="checkbox"/> Rubber | _____ |
| <input type="checkbox"/> Stone & marble | <input type="checkbox"/> Lime | _____ |
| <input type="checkbox"/> Carpentry | <input type="checkbox"/> Candles | _____ |

Activity II - Servicing

☐ Electroplating

☐ Laundries

☐ Other *specify which*

☐ Motor vehicles

☐ Dry cleaning

☐ Photographic printing

☐ Shipbuilding

Activity III - Miscellaneous

☐ Catering

☐ Waste processing

☐ Other *specify which*

☐ Agricultural

☐ Petroleum

☐ Animal husbandry

☐ Power generation

☐ Hotel

☐ Hospital/clinic

☐ School

☐ Dyeing

☐ Water desalination

☐ Printing

☐ Aquaculture

SECTION C

VOLUME of effluent to be discharged during the year: _____ m³

MAXIMUM FLOW per hour: _____ L

SECTION D

I declare that the effluent characteristics will be as follows:

NAME OF SUBSTANCE

(a) *

(b) **

To be tested.

Kindly contact SAWTP Scientist

Thomas Abela on: 2385 8200

email: thomas.abela@wasteserv.malta.com

AND

Noel Ciantar (Plant Engineer) on:

2385 8163 email: noel.b.ciantar@wasteserv.malta.com

NAME OF SUBSTANCE

(a) *

(b) **

* (a) Maximum concentration in effluent, expressed in mg/L

** (b) Total amount of material to be discharged in sewerage system during year, expressed in Kg

SECTION E

I declare that the information contained above is true.

Signed

Date

24/06/2020

Name in Full

Richard Bilocca

Mr Richard Bilocca
Chief Executive Officer
Official company person
stamp of Water Services Corporation
National concern

€11.65 fee for the first application
or any subsequent application not being a renewal

Data Protection

At Water Services Corporation we are committed to protecting and respecting your privacy. We will treat your personal information provided by you according to the provisions of the Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data and the Data Protection Act, Chapter 586 of the Laws of Malta. At the time of collection of this form our agent is obliged to provide you with a physical copy of this form's privacy notice. In the case of electronic forms, the privacy notice will be annexed with the respective form. Any changes to this privacy notice will be notified to our clients through our website and/or communicated to you by other means.

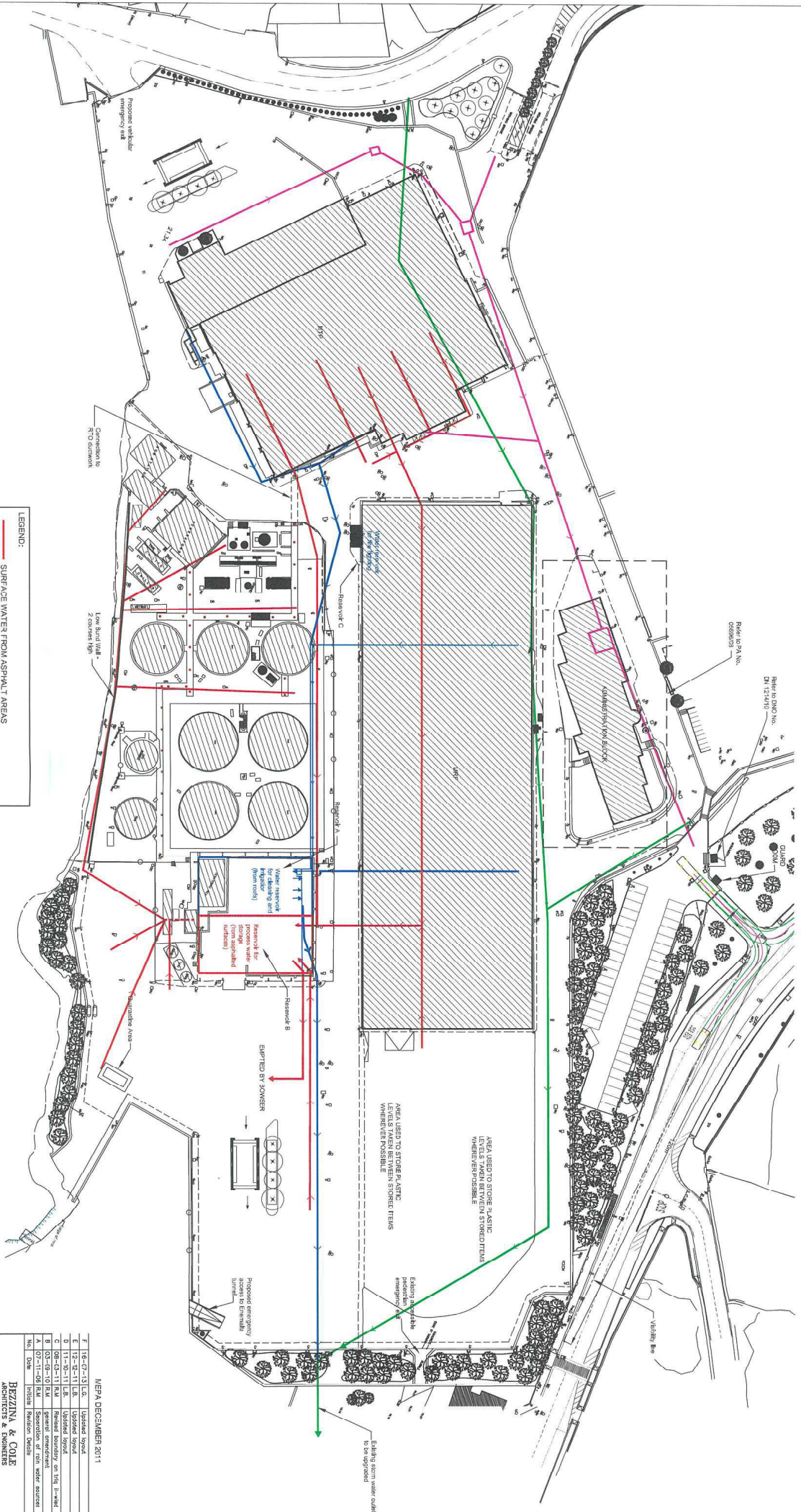
Annex №1

The Sant' Antnin Waste Treatment Plant consists of a waste management facility designed for the management of pre-treated and unsorted municipal wastes, through the following operations:

- ✓ Rudimentary Sorting Line (RSL), intended to recover materials for recycling from the collection of sorted wastes from households (grey bag);
- ✓ Organic Processing Plant (OPP) intended to recover organic wastes from segregated organic waste (white bag); and
- ✓ Anaerobic Digester for the digestion of organic wastes to produce gas suitable for the generation of electricity for a Combined Heat and Power Plant (CHP).



- LEGEND:**
- SURFACE WATERS FROM ASPHALT AREAS
 - FOUL WATER DRAINAGE
 - ROOF RAINWATER
 - WATER RUNOFF FROM EXISTING WATER COURSES



MEPA DECEMBER 2011

E	16-02-10	Updated	Spent
D	11-02-11	Updated	Spent
C	08-02-11	Final	Spent
B	03-02-10	Final	Spent
A	02-11-08	Final	Spent

BEZZINA & COLE
ARCHITECTS & ENGINEERS

10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

SANT ANTONI
WASTE MANAGEMENT FACILITY

LAUNCH OF UNDERGROUND
WITHIN THE SITE

Job No.	17-05	Proj. No.	AL2/55
Rev.	17-05-11	Rev.	17-05-11
Scale	01-10-08	Drawn	RZAMIT
1:500		Checked	KADUS