



Notice of Variation

Environmental Permit

Environment Protection Act (CAP. 549)

Variation/Modification number

IP 0003/23/V2

Permit number

IP 0003/23

The Environment and Resources Authority (hereinafter the Authority; the Competent Authority or ERA) in exercise of its powers under the Environment Protection Act (CAP. 549) and applicable subsidiary legislation referred to in this permit, hereby authorises:

WasteServ Malta Ltd. (hereinafter “the Permit Holder”),

Of/ Whose Registered Office (or principal place of business) is

ECOHIVE Complex,

Tul il-Kosta,

Naxxar, NXR 9030

Company registration number: **C 30560**

To operate an installation at:

Ta' Żwejra Non-hazardous Engineered Waste Management Facility I/o Naxxar

This permit is valid for **ten (10) years** from the permit granting date below. An application for renewal of this permit is to be submitted at least **nine (9) months** prior to expiry of this permit.

<p>Aimee Brincat Director Regulatory Affairs</p>	<p><u>Permit granted: 27 / 07 / 2024</u></p> <p><u>Variation notice granted: 19/06/2026</u></p>
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Authorised to sign on behalf of the Competent Authority

Introductory Note

The enclosed notice of variation shall be read in conjunction with the permit with reference to IP 0003/23 and shall supersede IP 0003/23/V1 and shall take effect as of the date indicated above.

The Authority is hereby varying the Introductory Note and Sections 1, 6 and 18 and Schedule 6 of the current IPPC permit (IP0003/23) as specified hereunder.

Section 1 – General conditions

Table 1.1.1 shall be replaced by the following:

Table Error! Reference source not found. Permitted Operations		
Activity listed in Schedule 1 of the Industrial Emissions (IPPC) Regulations/ Associated Operations	Description of Specified Operation	Limits of Specified Operation
Section 5.4: Landfills receiving more than 10 tonnes per day or with a total capacity exceeding 25,000 tonnes, excluding landfills of inert waste	Waste Management Operation: D1 Tipping above or underground (e.g. landfill, etc.)	Receipt, handling, storage and disposal of non-hazardous wastes having the six-digit European Waste Catalogue codes listed in Schedule 5 of this permit (as published in Commission Decision 2000/532/EC as may be amended from time to time), subject to the net available landfill void space as specified in the Introductory Note. All waste shall be deposited over areas which are fitted with an engineered liner subject to Conditions 2.1.4 & 2.1.5.
Associated activity of leachate management	Recirculation of leachate and treatment in accordance with Improvement Program Item No. 29	From leachate generation to on-site recirculation and/or treatment.
Closure, aftercare and associated activity of landfill gas management	Partial capping involving recontouring as per approved document IP0003/23/DOC1. Gas extraction, collection and treatment	From the introduction of final capping material to after-care monitoring approved by the Authority. From generation of gas to extraction and collection into an offsite central gas management facility, treatment and energy generation.

Table Error! Reference source not found. Permitted Operations		
Activity listed in Schedule 1 of the Industrial Emissions (IPPC) Regulations/ Associated Operations	Description of Specified Operation	Limits of Specified Operation
Transfer of landfilled waste to Għallis non-hazardous landfill including removal of basal liner.	Direct transfer of landfilled waste (EWC 19 05 01) from specified areas as indicated in Schedule 6 and transferred to Għallis non-hazardous landfill or lined areas covered by this permit.	Excavation of daily cover and waste mass including removal of basal liner in a manner to allow collection of all resulting leachate in the area.

Section 2 – Site Engineering to Section 5 – Site Infrastructure

No changes

Section 6 is being amended as follows:

Condition 6.3.2 is being amended as follows:

6.3.2 A sufficient amount and distribution of fog cannons will be deployed to mitigate dust and odour emissions.

Section 7 – Discharges to Surface Water to Section 17 – Interpretation

No changes

Section 18 – Specified transfer of waste to Għallis non-hazardous landfill

A new Section 18 shall be added with the following conditions and numbering:

- 18.1 Appropriate daily cover shall be applied in a manner to control landfill gas, fugitive, dust and odour emissions whilst limiting the generation of leachate. Due consideration shall be made to resultant health and safety aspects and pollutant release arising from the application of the chosen material.
- 18.2 All possible gas control and mitigation measures and safety protocols shall be in place.
- 18.3 Work shall be carried out in a manner which ensures preservation of liner integrity until such time of its planned removal. Stability of the waste mass and that of neighbouring grounds shall also be ensured.
- 18.4 All control, mitigation and safety measures shall be in line with and without prejudice to the requirements of other regulatory entities particularly those responsible for civil protection, environmental health and occupational health and safety.

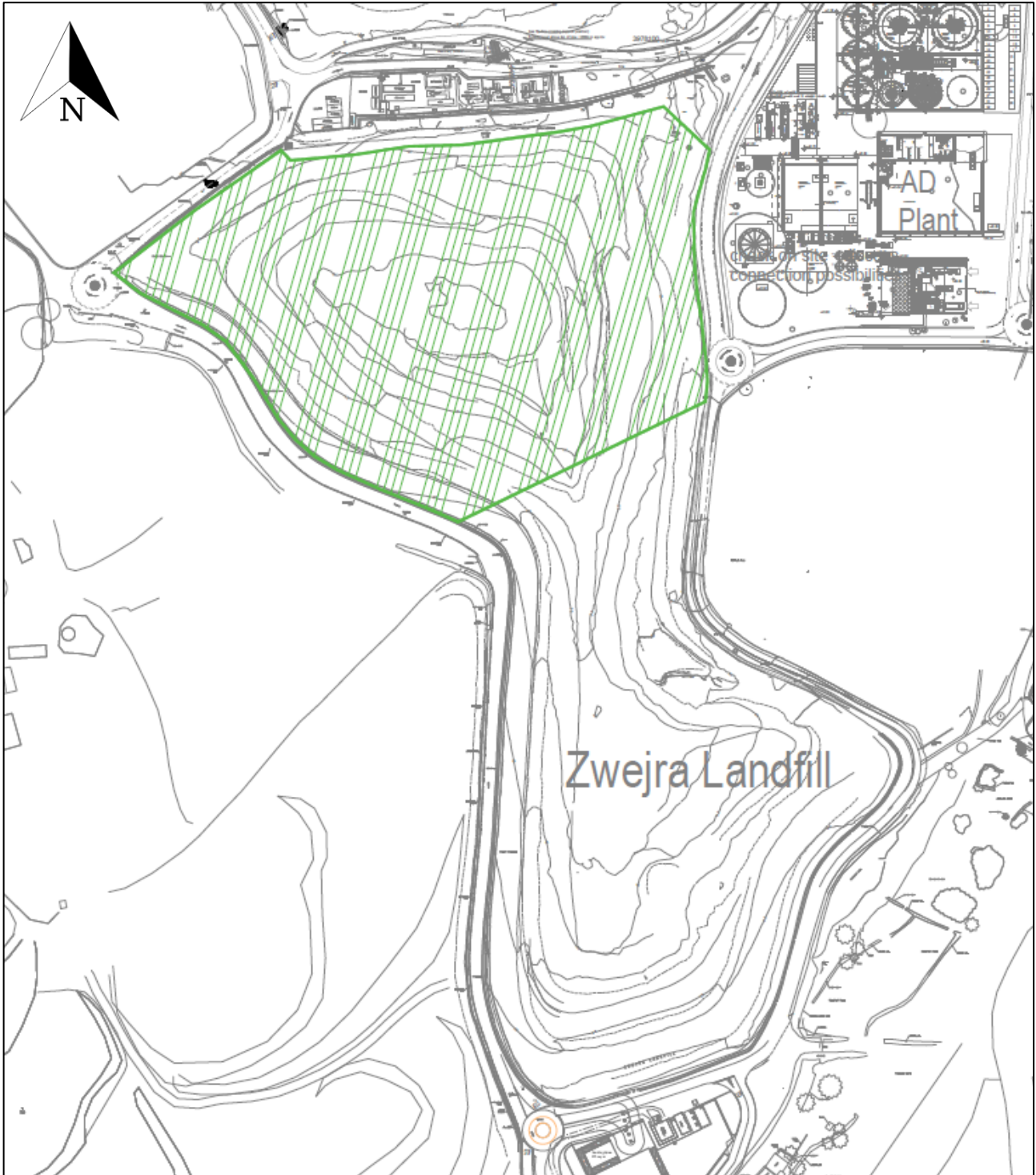
- 18.5 Additional measures may be requested in case of adverse weather, in particular on the active area to ensure compliance with the conditions in this permit and associated variation notices.
- 18.6 For extracted landfilled waste which has been deposited off site, records on the deposited volumes and location using appropriate drawings shall be kept and made available to the Authority upon request.
- 18.7 Records of landfilled waste volumes which has been extracted and transferred off-site shall be reported in the appropriate table within the Annual Environmental Report.
- 18.8 All precautions are to be taken to prevent leachate release into the environment.
- 18.9 In the event of leachate release during waste or liner removal, the Permit Holder shall:
 - a. Stop works immediately
 - b. Assess the situation
 - c. Designate an adequate area representative of the spill for disposal at Ghallis non-hazardous landfill.
 - d. Repair the liner
- 18.10 All precautions and measures are to be taken to maintain the integrity of the bund separating the interface between the area of this Variation Notice as defined in Schedule 6 and the remainder of the permitted site.
- 18.11 Condition 8.1.5 shall also apply to inactive work areas.

Schedule 1 – Notification of Abnormal Emissions and Significant Adverse Environmental Effects to Schedule 5 – Permitted Waste Categories

No changes

Schedule 6 shall be updated as follows:

Schedule 6 – Layout plan showing extent of Variation Notice



END OF NOTICE