

IPPC Documents

C 3.1.2

Waste recycling facility and baling plant

Hal Far, l/o Birżebbuġa

Renewal and Variation of IP0004/12/A

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The only changes resulting from the application PA 03240/15 would be a larger area where to store ferrous metal waste. In spite of the fact that the proposed storage area will be several times larger than the current area as per permit PA 02453/10, this doesn't imply that the volume of material stored will be the same multiple. A larger storage area would allow improved storage of the material which would allow better on-site handling when it comes to pre-export surveying and also loading. Furthermore, a larger area would allow mounds to be lower in height and so less visually intrusive from places where they could become evident. It is estimated that the current 3000 tonne storage would go up to around 5-6,000 tonnes maximum.

Table 1: Summary of waste affected by proposed planning application

Activity	Waste Description	EWC Code	H Code	Quantity Projected	Maximum Storage capacity	Bunding capacity	Internal Handling and Storage	Fate of waste stream	Frequency and Method of Transport to Disposal Site	Offsite Disposal Site/ Waste Management Company
Operation Phase										
Scrap facility	Ferrous	191001	N/A	5-6,000 tonnes/quarter	5-6,000 tonnes	N/A	Shredded, retained in open yard and exported	Recycling	Trucks and ship	Turkey/ China

Protective measures

The whole area is protected by 24/7 camera surveillance measures and also a night watchman. Furthermore, all runoff waters from the existing and proposed site are retained in water reservoirs on site after flowing through an oil/water separator. All the existing and proposed hardstanding area has a geotextile membrane laid underneath in order to prevent any infiltration into the rock stratum below.