Location Code location code

Location_Name common name of the location

Date date of visit, year-month-day (e.g. 2025-08-15, ISO date format)

Latitude GPS latitude Longitude GPS longitude

Sampling Tool sampling methode, conform EU TGML sampling protocol

Sampling_Strategy sampling strategy 'macrotidal': conform EU TGML sampling protocol.

Sampled_Length total length (meter) of the sampled transects. This total sampled length is extrapolated to 100 m beach width for reporting.

Unit_Counts unit used for all 'count' data in this sample Unit_Weight unit used for all 'weight' data in this sample

NPEL number of pellets per 100m (extrapolated from total sample width)

WPEL total weight in milligram, of pellets per 100m (extrapolated from total sample width)

NMESO number of mesoplastic fragments per 100m (extrapolated from total sample width)

WMESO total weight in milligram, of mesoplastic fragments per 100m (extrapolated from total sample width)

number of fragments per 100m (extrapolated from total sample width) NMESO Frag number of filaments per 100m (extrapolated from total sample width) NMESO Fil number of pieces of film per 100m (extrapolated from total sample width) NMESO Film number o pieces of foam per 100m (extrapolated from total sample width) NMESO Foa number of styropor pieces per 100m (extrapolated from total sample width) NMESO Styr weight (mg) of fragments per 100m (extrapolated from total sample width) WMES Frag WMES Fil weight (mg) of filaments per 100m (extrapolated from total sample width) WMES Film weight (mg) of pieces of film per 100m (extrapolated from total sample width) WMES Foa weight (mg) of pieces of foam per 100m (extrapolated from total sample width) WMES Stv weight (mg) of styropor pieces per 100m (extrapolated from total sample width)

N_Quality_Control number of randomly selected pellets that were checked with FTIR analysis N_Plastic_Pellet number of pellet-like particles which are correctly identified as plastic pellets.