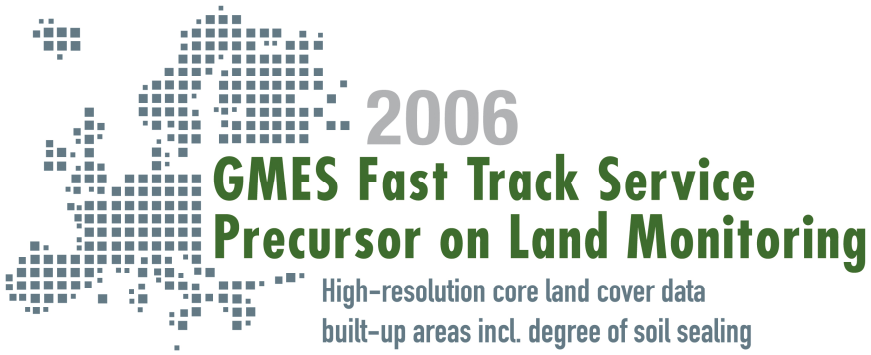

Delivery Report
Turkey

EEA-FTSP-Sealing_CountryDeliveryReport-TR

Issue 1.0
Date Issued: 31.07.2008

European Environment Agency

Service Contract No. 3601/B2007.EEA.52942

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Document Release Sheet

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-	31.07.08	47	Release of issue 1	F1v0

CONTENT

1 INTRODUCTION

1.1 PURPOSE AND SCOPE

This document presents the country delivery report of EEA's Fast Track Service Precursor Sealing Product of Turkey.

According to the Tender Specifications, this report corresponds to deliverable 5 (38 Country delivery reports).

1.2 APPLICABLE DOCUMENTS

ITD-0490-PRO-0006	Proposal responding to EEA's Invitation for Tender, Technical Offer including Management Part –Issue 1

1.3 REFERENCE DOCUMENTS

EEA/IDS/07/001	Tender Specifications "GMES Fast Track Service on Land Monitoring", EEA, 2006
ISO9001	ISO 9001: 2000 Standard
ITD-QMS-POL-0001_Infoterra_Quality_Policy	Quality Policy Statement
QMS-ITD-MA-0011_QMSManual_I3.1	Quality Management System (QMS) Manual
ITD-UMS-POL-0001_Infoterra_Environmental_Policy	Declaration of Enterprise Environmental Policy
ITD-QMS-STD-0001-ControlOfDocumentation	Control of Documentation and Data
QMS-ITD-ST-0001_CSM	Customer Satisfaction Measurement
QMS-ITD-PR-0003_PM_ProductDevelopment_I4	Project Management, Product (Prototype) Development and Production

2 DATA SPECIFICATIONS

2.1 TECHNICAL PRODUCT SPECIFICATION

Content

Raster dataset of built-up and non built-up areas including continuous degree of soil sealing ranging from 0 - 100% in full spatial resolution (20 x 20 m) with the associated metadata.

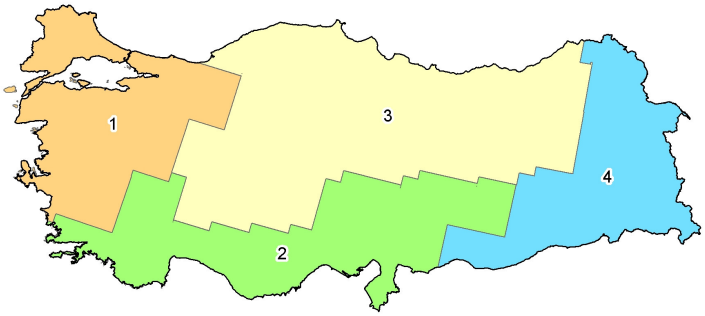
Geographic coverage

Country of Turkey (TR)

Coverage [km²]: 780.580 (plus additional buffer of 200 meters outside of country border)

The country mosaic of the soil sealing layer for Turkey is delivered in four tiles due to the size of the country product.

Tile	*Filename*	*Location*
1	*EEA-FTSP-Sealing_TR1_F1v0.img*	*North-West*
2	*EEA-FTSP-Sealing_TR2_F1v0.img*	*South-West*
3	*EEA-FTSP-Sealing_TR3_F1v0.img*	*Central*
4	*EEA-FTSP-Sealing_TR4_F1v0.img*	*East*



Input data sources

Input data provided by ESA:

- *Orthorectified satellite data coverage for Europe (Image2006), acquired primarily in the reference year 2006 (+/- 1 year), covering two dates, used sensors SPOT 4 and 5 (HRVIR) and IRS-P6 LISS-III:*
  - *20 m resampled (with cubic convolution interpolation)*
  - *4 spectral bands*
  - *Max. 5% cloud coverage*
  - *Covering 2 dates, at least 6 weeks apart from the respect. scene selected for the first coverage*
  - *Orthorectified towards national projection systems (used DTM unknown)*
  - *Delivery on a country by country basis foreseen*
  - *Metadata to each scene*

Input data provided by EEA ▪ *Dataset with national country borders (to be used for clipping the data at a national level) as defined and provided by the EEA* *Ancillary input data* ▪ *AVHRR Global Land Cover data to be used for the stratification of the QA sample plots (available via Global Land Cover Facility – http://glcfapp.umiacs.umd.edu:8080/esdi/index.jsp?productID=6)*
Methodology
Supervised classification of built-up areas with following visual improvement of classification result and derivation of degree of soil sealing based on calibrated NDVI
Geometric resolution
Pixel resolution 20 x 20 m
Coordinate Reference System
Projection: Lambert Conformal Conic *False Easting: 1000000,00* *False Northing: 0,00* *Scale Factor: 1,00* *Longitude of Origin: 36°00'00"* *Standard Parallel 1: 37°30'00"* *Standard Parallel 2: 40°30'00"* *Datum: International 1924 (Hayford)*
Geometric accuracy (positioning scale)
According to orthorectified satellite image base delivered by ESA
Thematic accuracy (in %)
Classification accuracy per hectare (based on 100 x 100 m grid) of built-up non built-up areas is > 85% (assessed according approach as described in chapter 4.1)
Accuracy assessment approach
Accuracy assessment based on random sample plots
Delivery format
IMAGINE Image (IMG)
Data type
Raster

Raster coding
Thematic pixel values
0 – Non-built up areas, water bodies inland
1-100 - sealing values for built-up areas
254 – Unclassifiable areas (clouds, shadows, etc.)
255 – No Data (No thematic information)
Metadata
According to EEA metadata standards (EEA MSGI specification)
Ancillary Data – Mitigation shape file
Metadata set per delivered country in vector format defining all areas which deviate from the ITT's EO data specifications (i.e. clouds, acquisition date). The vector layer is derived from image footprints and cloud cover information of Image2006 within the country border. *The attribute table contains information about WU identification and possible deviations from the standard specifications of Image2006:* • *[Cntr] Country Code;* • *[SCU] Number of Sub-Country unit containing the Working Unit;* • *[WU_ID] Full name of the Working Unit;* • *[No_acqu] Number of acquistions within the WU; 0 = gap / no image available;* • *[Out_Veg] No of acquisition dates outside of country-specific vegetation period;* • *[Below_6w] No of acquisition dates less than 6 weeks apart;* • *[Cloud_cov] Thematic value indicating the cloud coverage: No clouds = 1; Clouds present in coverage 1 = 2; Clouds present in Coverage 2 = 3; Clouds present in both coverages = 4*

2.2 ALGORITHMS USED

The aim of the image processing is to derive in a robust, reliable and reproducible way based on satellite images (Spot 4/5, IRS LISS) a raster dataset of built-up and non built-up areas including continuous degree of soil sealing ranging from 0 - 100% in full spatial resolution (20 x 20 m).

As the main challenge, the derivation of a continuous degree of soil sealing has to be solved. The proposed image processing approach is based on the fact that a reliable derivation of soil sealing degrees is not possible directly from the vegetation index. Low vegetation index values, which are characteristic for densely built-up areas are e.g. also found in bare soil areas of agricultural fields. Even when using multi-temporal satellite images with different acquisition dates in combination with bi-temporal, multi-spectral classification techniques the result may be improved, but the vegetation indices of two acquisitions are still too ambiguous.

Therefore, the proposed image processing approach will start with deriving a binary map of built-up areas and then further subdivide this area into 100 degrees of soil sealing, ranging from totally sealed

surfaces (100% degree of soil sealing) up to built-up areas with extensive vegetation cover (1% degree of soil sealing). This allows the final user to aggregate the continuous values as required.

To be viable for this objective the classification methodology has to fulfil the following general criteria:

- Allow for local calibration of parameters used per working sub-area (as defined by satellite images) to overcome diversity of different regions in Europe and image immanent characteristics (such compensating for different settlement structures, ecozones, phonological and weather conditions).
- Deliver the required accuracy
- Maximise consistency and objectivity of the results all over Europe
- Maximise cost-efficiency under given constraints
- Maximise standardisation of production and working motivation of the analysts
- Secure realisation in due time.

Based on these criteria, the proposed methodological approach consists of the following main steps:

a) Data preparation & management: Provision of spatial database of bi-temporal satellite images and derived working sub-areas ("Working Units" = WU) to be processed in the following steps

b) Core processing, containing the 3 main processing steps:

   (1) Hybrid automated classification with supervised and unsupervised elements, leading to binary maps of built-up area

   (2) Manual correction of the binary built-up map to obtain the required quantitative thematic accuracy (85%) as well as good qualitative results

   (3) Derivation of degree of soil sealing based on the NDVI (Normalised Difference Vegetation Index)

c) Generation of sub-country / country data sets

d) Accuracy assessment

e) Re-projection & mosaicing, generation of seamless European dataset.

2.3 FORMAT DESCRIPTION

Delivery format
ERDAS IMAGINE Image (IMG) *Data Type: unsigned 8-bit* *Compression: Run-length encoding (ESRI)* *Number of bands: 1* *Pixel size: 20 m*
Data type
Thematic Raster
Metadata
According to EEA metadata standards (EEA MSGI specification)

2.4 METADATA

See European Environment Agency – Metadata Standard for Geographic Information (EEA-MSGI), Version 1.1a (18 August 2004).

The metadata is provided as XML-file and as PDF-document according to EEA Metadata Standard for Geographic Information (EEA-MSGI).

3 SUMMARY OF PRODUCTION

3.1 TIMETABLE, PRODUCTION MILESTONES

Turkey part West (Tiles 1 & 2):

Delivery by ESA	Data Reception	Data Preparation		Received by SP	Production	
		Start	End		Start	End
30.11.2007	30.11.2007	01.12.2007	11.01.2008	24.01.2008	01.02.2008	29.07.2008

Turkey part East (Tiles 3 & 4):

Delivery by ESA	Data Reception	Data Preparation		Received by SP	Production	
		Start	End		Start	End
06.11.2007	08.11.2007	01.12.2007	11.01.2008	25.01.2008	15.04.2008	29.07.2008

3.2 TECHNICAL PROBLEMS ENCOUNTERED, MITIGATION MEASURES

Some gaps of only a few pixels have been identified between the footprints of the WU boundaries. Missing areas have been closed in the same way on the raster and vector products using overlap WUs.

The country mosaic of the soil sealing layer for Turkey is delivered in four tiles due to the size of the country product.

4 ACCURACY ASSESSMENT REPORT

4.1 DESCRIPTION OF APPROACH

The derivation of accuracy measures as agreed with EEA includes the following steps:

1. Definition of 100 x 100 m reference grid in national projection of the respective country assessed
2. Stratification of the area based on Corine Land Cover level I. To emphasize the accuracy assessment in the urban areas, 50 % of the sample plots are placed within CLC class Artificial Surfaces, the other 50 % are placed in the remaining classes.
3. Cluster based random sampling based on 100 x 100 m reference grid, defined per single nation, number of samples adapted to nation size in km²
4. Re-projection of reference samples to allow overlay with Google Earth
5. Estimation , if reference cell will be labelled as “built-up” according to EEA definition or not (80% threshold degree of soil sealing) taking into account the visibility of objects in the satellite images used for the production of the raster product (technically possible also when using Google Earth[1])
6. Estimation of overall accuracy to generate accuracy measure (overall accuracy, user accuracy, (commission error), producer accuracy (omission error), per single nation (for internal use & validation only) and for European dataset for publication by EEA.
7. Adaptation of statistics with regard to the mitigation shape file. All sample plots falling within areas of the raster product, where the underlying IMAGE2006 data has been identified to fail the ITT’s specifications, are not included in the final statistics. This includes areas where
    - Less than two coverages of EO data are available
    - One or more acquisition dates are outside the defined acquisition window
    - The acquisition dates of the two coverages used are less than six weeks apart
    - Cloud cover is present in one or more coverage

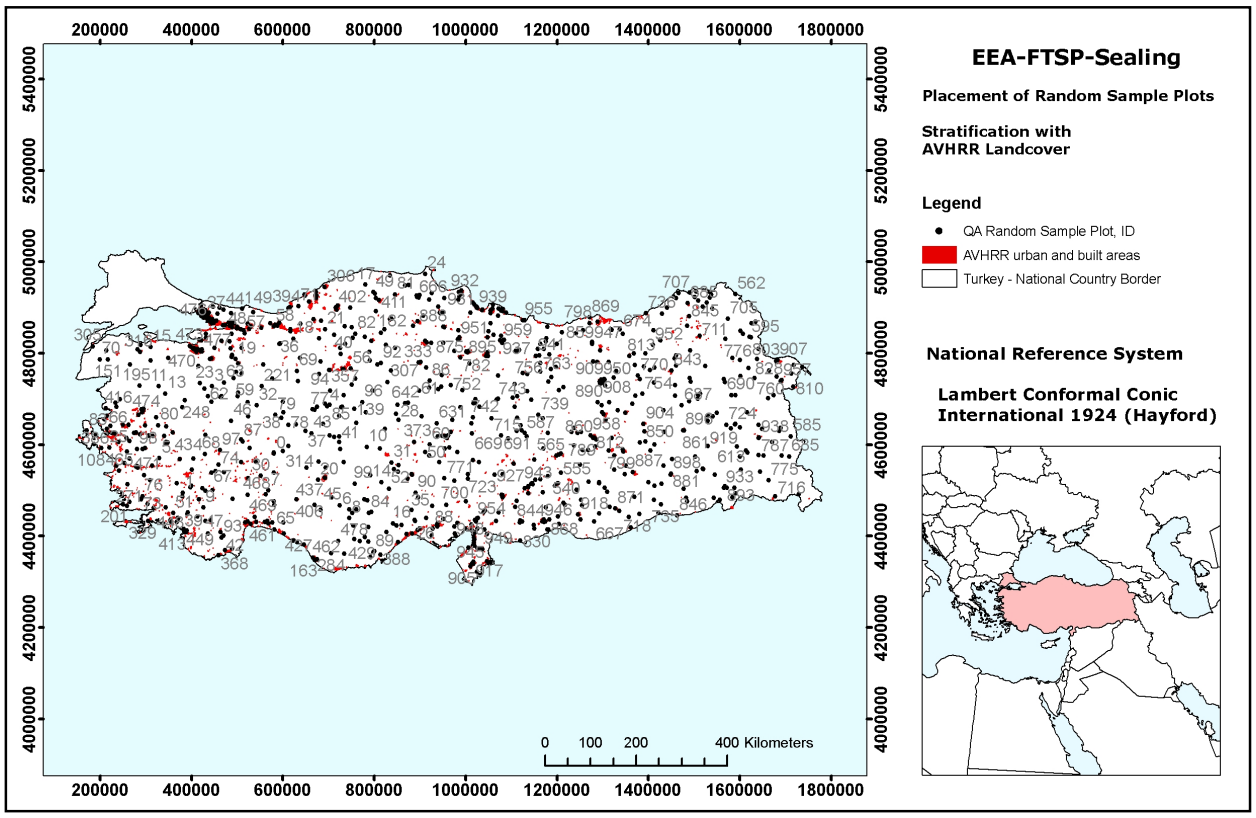
The built-up raster product which is subject to the accuracy assessment is accepted as according to the specifications if the final statistics indicate an overall accuracy of more than 85 %.

Accuracy assessment is performed per country product for internal quality control. For final acceptance by EEA, the overall accuracy of the European product is arbitrative.

[1] using web-based information input to a local server

4.2 SAMPLE PLACEMENT (STRATIFICATION, NUMBER & LOCATIONS OF SAMPLE SITES)

Overall number of sample plots in complete data set of Turkey: 960 (380 within AVHRR Global Land Cover urban and built surfaces). The figure below shows the placement of sample plots (black dots) within AVHRR Global Land Cover urban and built surfaces (red areas) and outside.



4.3 FINAL RESULT

The final accuracy assessment for the delivered TR product surpassed the threshold of an overall accuracy of 85 %.

		Classification			Producer's Accuracy	Ommission Error
		>80%	<80%	∑		
Validation	>80%	15	7	22	68,2%	31,8%
	<80%	14	847	861	98,4%	1,6%
	∑	29	854	883		
	User's Accuracy	51,7%	99,2%			
	Commission Error	48,3%	0,8%			
	Overall Accuracy	97,6%				

5 DETAILED LIST OF PROVIDED DATA

- Raster dataset of built-up and non built-up areas including degree of soil sealing, 2006, in full spatial resolution (20 m x 20 m). The data set is delivered in four separated files due to file size restrictions (see 3.2).
- ArcMap Legend File for raster data set for plotting a degree of soil sealing, aggregated to thematic classes
- ArcMap Legend File for raster data set for plotting a degree of soil sealing in a range from 1-100 %
- Mitigation shape file; metadata set per delivered country defining all areas which deviate from the ITT's EO data specifications. The shape file extent corresponds to the extent of the country of Turkey.
- XML-Metadata of raster and vector data after EEA specifications
- EEA Metadata Stylesheet
- Report per Country with description of raster and vector data, country specific production & mitigation issues (the document at hand)
- Product inspection sheet for outgoing deliveries, ensuring product conformity of raster dataset
- National country border in national projection

ANNEX 1: INTERPRETATION GUIDELINE FOR VISUAL CORRECTION

Objective

To produce a pixel-based high-resolution layer of built-up areas including degree of soil sealing for the EEA member states of homogeneous look & feel with an overall thematic accuracy of 85%.

Definition of Built-up Areas

Built-up areas according to the consortium definition are represented by a degree of soil sealing between 1 and 100%.

Built-up area therefore comprises pixels that are fully or partly covered by houses, roads, mines and quarries and any other facilities, including their auxiliary spaces, deliberately installed for the pursuit of human activities. Built-up area does not include any fully vegetated pixels, even if they are closely related to these activities (such as city parks and gardens), or any other unvegetated non-built-up open spaces covered with bare soil, sand, glacier, bare rocks or water.

(modified according to http://glossary.eea.europa.eu/EEAGlossary/B/built_up_land)

The FTSP in Relation to Corine Land Cover

The FTSP high resolution core land cover data is a complementary element of the GMES Fast Track Services. The data set will be a land cover product, reflecting actual ground cover on a pixel by pixel level rather than functional properties.

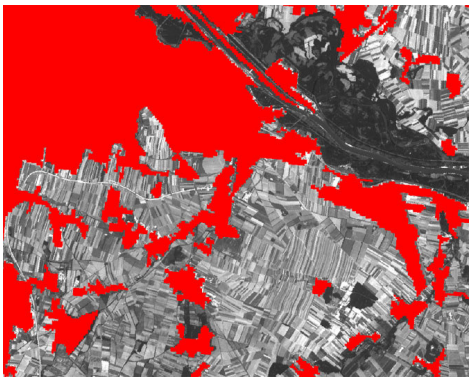
CLC level 1 class 'artificial surfaces' contains artificial surfaces and functionally related vegetated areas, reflecting the land use aspect. Therefore a significant part of this CLC level 1 class contains vegetated areas composed of fully vegetated pixels. However, in the FTSP product only pixels that contain some built-up/sealed area will be included.

In addition, built-up pixels within all other CLC level 1 classes (which are not mapped in CLC according to the 25ha MMU) will be included according to the above definition. Fully vegetated or unvegetated non-built-up pixels will be excluded.

SPOT-4 satellite image over Vienna / Austria

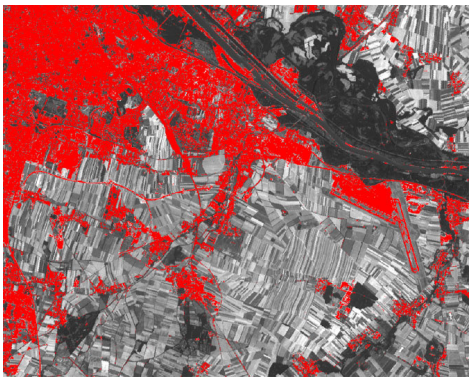
(green band; 20m resolution)

CLC 2000 - level 1 class “artificial surfaces”



FTSP high-resolution layer of built-up areas

(20m resolution)



Special Considerations

- The same definition of built-up areas shall apply for production and quality control.
- To ensure homogeneity across the whole of Europe, partially captured linear features outside of urban agglomerations (e.g. fragments of roads or railway lines) will not be completed by the manual post editing.
- Mines and quarries will be considered built-up areas according to the above definition.
- It is proposed to include a no-data class for unclassifiable areas (e.g., clouds) which is to be marked and identified during the process of manual interpretation.

ANNEX 2: LIST OF WORKING UNITS AND EO DATA USED

The following list provides information about the two coverages of EO data which were used to create the working units. The file name is identical to the WU identification within the mitigation shapefile's attribute table and contains the specifications of sensors, paths/rows and capture dates.

The full file name is explained in the following:

[Sensor Coverage 1]_[TrackFrame Coverage 1]_[Capture Date YY/MM/DD Coverage 1]_[Instrument Coverage 1]_ [Sensor Coverage 2]_[TrackFrame Coverage 2]_[Capture Date YY/MM/DD Coverage 2]_[Instrument Coverage 2]

Table 1: List of Working Units used for the production of Turkey

Tile	SCU	Working Unit
1	11	irsp6_044040_060405_l30_irsp6_044040_060523_l30
1	11	irsp6_044041_060523_l30_spot4_094268_060328_2i0
1	11	irsp6_044041_060523_l30_spot4_095268_060328_1i0
1	11	irsp6_044041_060523_l30_spot5_095269_060410_1j0
1	11	irsp6_045040_060410_l30_irsp6_045040_060621_l30
1	11	irsp6_045041_060410_l30_irsp6_045041_060621_l30
1	11	irsp6_046040_060415_l30_spot5_099266_060904_2j9
1	11	irsp6_046041_050701_l30_irsp6_046041_060415_l30
1	11	irsp6_046041_060415_l30_irsp6_047041_060725_l30
1	11	irsp6_047040_060514_l30_irsp6_047041_060725_l30
1	11	irsp6_047040_060514_l30_irsp6_047041_061005_l30
1	12	irsp6_047040_060514_l30_irsp6_047040_061005_l30
1	12	irsp6_047041_060725_l30_irsp6_047041_061005_l30
1	12	irsp6_048040_060519_l30_irsp6_048040_060730_l30
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1	13	irsp6_046043_050514_l30_irsp6_046043_060626_l30
1	13	irsp6_047042_060701_l30_irsp6_047042_061005_l30
1	13	irsp6_047043_060514_l30_irsp6_047043_061005_l30
2	14	irsp6_046044_060626_l30_irsp6_047044_061005_l30

Tile	SCU	Working Unit
2	14	irsp6_046044_060626_l30_spot4_099275_061117_1i0
2	14	irsp6_046044_060626_l30_spot4_100276_060328_2i0
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2	14	irsp6_048043_060916_l30_irsp6_049043_060524_l30
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Tile	SCU	Working Unit
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3	24	irsp6_053041_060613_l30_irsp6_053041_060731_l30
3	24	irsp6_053042_060613_l30_irsp6_053042_060731_l30
3	24	irsp6_054042_060618_l30_irsp6_054042_060805_l30
3	24	irsp6_055042_060530_l30_irsp6_055042_060810_l30
3	25	irsp6_054040_060618_l30_irsp6_055041_060810_l30
3	25	irsp6_054040_060618_l30_spot4_116267_060918_1i1
3	25	irsp6_054041_060525_l30_irsp6_054041_060805_l30
3	25	irsp6_054041_060525_l30_irsp6_055041_060810_l30
3	25	irsp6_055040_060530_l30_irsp6_055041_060810_l30
3	25	irsp6_055040_060530_l30_spot5_118267_060413_2j0
3	25	irsp6_055041_060530_l30_irsp6_055041_060810_l30
3	25	irsp6_055041_060530_l30_irsp6_055042_060810_l30
3	25	irsp6_056040_060604_l30_spot4_121267_060807_1i7
3	25	irsp6_056041_060604_l30_irsp6_056041_060815_l30
3	25	irsp6_056042_051007_l30_irsp6_056042_060722_l30
3	25	irsp6_057042_060609_l30_irsp6_057042_061007_l30
3	26	irsp6_056040_060604_l30_irsp6_057041_061007_l30
3	26	irsp6_056041_060604_l30_irsp6_057041_061007_l30
3	26	irsp6_057041_060516_l30_irsp6_057041_061007_l30
3	26	irsp6_057042_060609_l30_irsp6_058042_060825_l30
3	26	irsp6_058040_060521_l30_irsp6_059040_060713_l30
3	26	irsp6_058040_060521_l30_spot4_125267_070927_2i1
3	26	irsp6_058040_060521_l30_spot4_126266_070927_1i4
3	26	irsp6_058040_060521_l30_spot4_126267_070927_1i3
3	26	irsp6_058041_060614_l30_irsp6_058042_060825_l30
3	26	irsp6_058041_060614_l31_irsp6_058041_060825_l30
3	26	irsp6_058041_060825_l30_irsp6_059041_060713_l30
3	26	irsp6_058042_060825_l30_spot5_124271_060604_2j9
3	26	irsp6_058042_060825_l30_spot5_126272_060712_2j1
3	26	irsp6_058043_060427_l31_irsp6_059043_060806_l30
3	26	irsp6_059040_060713_l30_spot4_127267_050924_1i3
3	26	irsp6_059041_060713_l30_irsp6_060041_051027_l30
3	26	irsp6_059041_060713_l30_spot4_126267_070927_1i3

Tile	SCU	Working Unit
3	26	irsp6_059041_060713_l30_spot4_127267_050924_1i3
3	26	irsp6_059041_060713_l30_spot4_127268_050924_1i2
3	26	irsp6_059041_060713_l30_spot4_127269_070923_2i1
3	26	irsp6_059042_060526_l30_irsp6_060042_051027_l30
3	26	irsp6_059042_060526_l30_spot4_127270_070922_2i8
3	26	irsp6_059042_060526_l30_spot4_127271_050819_1i8
3	26	irsp6_059043_060526_l30_irsp6_060043_051027_l30
3	26	spot4_127270_051005_1i0_spot4_127270_060607_2i0
3	26	spot4_128270_060813_1i0_spot5_128270_060526_1j0
4	27	irsp6_057044_060422_l30_irsp6_057044_060609_l30
4	27	irsp6_057044_060422_l30_irsp6_058044_060801_l30
4	27	irsp6_058043_060427_l30_irsp6_058044_060801_l30
4	27	irsp6_058043_060427_l31_irsp6_058043_060801_l30
4	27	irsp6_058044_060801_l30_irsp6_059044_060526_l30
4	27	irsp6_059043_060526_l30_irsp6_059043_060806_l30
4	27	irsp6_059044_060408_l30_irsp6_059044_060526_l30
4	27	spot4_125276_060728_1l0_irsp6_058044_060801_L30
4	28	irsp6_059040_060713_l30_spot4_127267_050924_1i0
4	28	irsp6_059040_060713_l30_spot4_128266_060824_2i0
4	28	irsp6_059040_060713_l30_spot5_128267_060827_1j0
4	28	irsp6_060040_060624_l30_irsp6_061041_060512_l30
4	28	irsp6_060040_060624_l30_spot5_129267_061008_1j1
4	28	irsp6_060041_051027_l30_irsp6_060041_060624_l30
4	28	irsp6_060041_060624_l30_irsp6_061041_060512_l30
4	28	irsp6_060042_051027_l30_irsp6_060042_060531_l30
4	28	irsp6_061041_060512_l30_spot5_131269_060727_1j0
4	28	irsp6_061041_060512_l30_spot5_131270_060727_1j0
4	28	irsp6_061042_060512_l31_spot5_131270_060727_1j0
4	29	irsp6_059044_060408_l30_irsp6_060043_060531_l30
4	29	irsp6_060042_060531_l30_irsp6_061042_051101_l30
4	29	irsp6_060043_051027_l30_irsp6_060043_060531_l30
4	29	irsp6_060043_051027_l30_irsp6_060043_060531_l31
4	29	irsp6_060043_060531_l30_spot4_129276_060305_1i0
4	29	irsp6_060043_060531_l30_spot5_129275_061003_1j0
4	29	irsp6_060043_060531_l30_spot5_131275_060912_1j2
4	29	irsp6_061041_060512_l30_spot5_132269_060817_2j7
4	29	irsp6_061042_051101_l30_irsp6_061042_060512_l30
4	29	irsp6_061042_051101_l30_irsp6_061042_060512_l31
4	29	irsp6_061042_060512_l30_spot5_131272_060727_1j2
4	29	irsp6_061042_060512_l30_spot5_131273_060727_1j0
4	29	irsp6_061042_060512_l30_spot5_132273_060807_2j0
4	29	irsp6_061042_060512_l30_spot5_132273_070811_1j6
4	29	irsp6_061042_060512_l30_spot5_132274_070811_1j1
4	29	spot4_131274_060606_2i0_spot4_131274_070923_1i0

Tile	SCU	Working Unit
4	29	spot4_131275_060606_2i0_spot4_131275_070923_1i0
4	29	spot4_132275_060512_2i0_spot4_132275_060803_2i0
4	29	spot4_134274_070924_2i9_spot4_134275_060607_2i0
4	29	spot5_133273_060601_1j0_spot5_133273_060812_2j0
4	29	spot5_133274_060601_1j0_spot5_133274_060812_2j0
4	29	spot5_133274_060812_2j0_spot4_134274_050608_2i0
4	29	spot5_133275_060605_1j0_spot5_133275_060812_2j0
4	29	spot5_133275_060812_2j0_spot4_134275_060607_2i0
4	29	spot5_134270_060812_2j0_spot5_133270_060601_1j0
4	29	spot5_134271_060812_2j0_spot5_133271_060601_1j0
4	29	spot5_134272_060812_2j0_spot5_133272_060601_1j0
4	29	spot5_135274_060728_2j5_spot4_134274_050608_2i0
4	29	spot5_135274_060728_2j5_spot4_134274_070924_2i9
4	29	spot5_135274_060728_2j5_spot4_135275_060602_1i0
4	29	spot5_135275_060728_2j5_spot4_134274_070924_2i9
4	29	spot5_135275_060728_2j5_spot4_134276_070924_2i0
4	29	spot5_135275_060728_2j5_spot4_135275_060602_1i0
4	29	spot5_135275_060728_2j5_spot4_135276_060602_1i0

ANNEX 3: SAMPLE PLOT VALIDATION SHEET

Sample Plot 100 x100 m [ID]	FTSP Degrees of Soil Sealing [Mean Value]	FTSP Built up [TRUE / FALSE]	Reference Built up [TRUE / FALSE]	Compliance	Excluded by Mitigation Shape [TRUE / FALSE]
0	3,9	FALSE	FALSE	TRUE	FALSE
1	0,0	FALSE	FALSE	FALSE	FALSE
2	0,0	FALSE	FALSE	FALSE	FALSE
3	0,0	FALSE	FALSE	FALSE	FALSE
4	0,0	FALSE	FALSE	FALSE	FALSE
5	0,0	FALSE	FALSE	FALSE	FALSE
6	0,0	FALSE	FALSE	FALSE	FALSE
7	0,0	FALSE	FALSE	FALSE	FALSE
8	0,0	FALSE	FALSE	FALSE	FALSE
9	0,0	FALSE	FALSE	FALSE	FALSE
10	0,0	FALSE	FALSE	FALSE	FALSE
11	0,0	FALSE	FALSE	FALSE	FALSE
12	0,0	FALSE	FALSE	FALSE	FALSE
13	0,0	FALSE	FALSE	FALSE	FALSE
14	0,0	FALSE	FALSE	FALSE	FALSE
15	0,0	FALSE	FALSE	FALSE	FALSE
16	0,0	FALSE	FALSE	FALSE	FALSE
17	0,0	FALSE	FALSE	FALSE	FALSE
18	0,0	FALSE	FALSE	FALSE	FALSE
19	0,0	FALSE	FALSE	FALSE	FALSE
20	0,0	FALSE	FALSE	FALSE	FALSE
21	0,1	FALSE	FALSE	FALSE	FALSE
22	0,0	FALSE	FALSE	FALSE	FALSE
23	0,0	FALSE	FALSE	FALSE	FALSE
24	0,0	FALSE	FALSE	FALSE	FALSE
25	0,0	FALSE	FALSE	FALSE	FALSE
26	0,0	FALSE	FALSE	FALSE	FALSE
27	0,0	FALSE	FALSE	FALSE	FALSE
28	0,0	FALSE	FALSE	FALSE	FALSE
29	0,0	FALSE	FALSE	FALSE	FALSE
30	0,0	FALSE	FALSE	FALSE	FALSE
31	0,0	FALSE	FALSE	FALSE	FALSE
32	0,0	FALSE	FALSE	FALSE	FALSE
33	97,1	FALSE	FALSE	FALSE	FALSE
34	0,0	FALSE	FALSE	FALSE	FALSE
35	0,0	FALSE	FALSE	FALSE	FALSE
36	0,0	FALSE	FALSE	FALSE	FALSE

Sample Plot 100 x100 m [ID]	FTSP Degrees of Soil Sealing [Mean Value]	FTSP Built up [TRUE / FALSE]	Reference Built up [TRUE / FALSE]	Compliance	Excluded by Mitigation Shape [TRUE / FALSE]
37	0,0	FALSE	FALSE	FALSE	FALSE
38	0,0	FALSE	FALSE	FALSE	FALSE
39	0,0	FALSE	FALSE	FALSE	FALSE
40	0,0	FALSE	FALSE	FALSE	FALSE
41	0,0	FALSE	FALSE	FALSE	FALSE
42	0,0	FALSE	FALSE	FALSE	FALSE
43	0,0	FALSE	FALSE	FALSE	FALSE
44	0,0	FALSE	FALSE	FALSE	FALSE
45	0,0	FALSE	FALSE	FALSE	FALSE
46	0,0	FALSE	FALSE	FALSE	FALSE
47	0,0	FALSE	FALSE	FALSE	FALSE
48	0,0	FALSE	FALSE	FALSE	FALSE
49	0,0	FALSE	FALSE	FALSE	FALSE
50	0,0	FALSE	FALSE	FALSE	FALSE
51	0,0	FALSE	FALSE	FALSE	FALSE
52	0,0	FALSE	FALSE	FALSE	FALSE
53	0,0	FALSE	FALSE	FALSE	FALSE
54	0,0	FALSE	FALSE	FALSE	FALSE
55	0,0	FALSE	FALSE	FALSE	FALSE
56	0,0	FALSE	FALSE	FALSE	FALSE
57	0,0	FALSE	FALSE	FALSE	FALSE
58	0,0	FALSE	FALSE	FALSE	FALSE
59	0,0	FALSE	FALSE	FALSE	FALSE
60	0,0	FALSE	FALSE	FALSE	FALSE
61	0,0	FALSE	FALSE	FALSE	FALSE
62	0,0	FALSE	FALSE	FALSE	FALSE
63	0,0	FALSE	FALSE	FALSE	FALSE
64	0,0	FALSE	FALSE	FALSE	FALSE
65	81,5	FALSE	FALSE	FALSE	FALSE
66	0,0	FALSE	FALSE	FALSE	FALSE
67	0,0	FALSE	FALSE	FALSE	FALSE
68	0,0	FALSE	FALSE	FALSE	FALSE
69	0,0	FALSE	FALSE	FALSE	FALSE
70	28,9	FALSE	FALSE	FALSE	FALSE
71	0,0	FALSE	FALSE	FALSE	FALSE
72	0,0	FALSE	FALSE	FALSE	FALSE
73	0,0	FALSE	FALSE	FALSE	FALSE
74	0,0	FALSE	FALSE	FALSE	FALSE
75	0,0	FALSE	FALSE	FALSE	FALSE

Sample Plot 100 x100 m [ID]	FTSP Degrees of Soil Sealing [Mean Value]	FTSP Built up [TRUE / FALSE]	Reference Built up [TRUE / FALSE]	Compliance	Excluded by Mitigation Shape [TRUE / FALSE]
76	0,0	FALSE	FALSE	FALSE	FALSE
77	0,0	FALSE	FALSE	FALSE	FALSE
78	0,0	FALSE	FALSE	FALSE	FALSE
79	0,0	FALSE	FALSE	FALSE	FALSE
80	0,0	FALSE	FALSE	FALSE	FALSE
81	0,0	FALSE	FALSE	FALSE	FALSE
82	0,0	FALSE	FALSE	FALSE	FALSE
83	0,0	FALSE	FALSE	FALSE	FALSE
84	0,0	FALSE	FALSE	FALSE	FALSE
85	0,0	FALSE	FALSE	FALSE	FALSE
86	0,0	FALSE	FALSE	FALSE	FALSE
87	0,0	FALSE	FALSE	FALSE	FALSE
88	0,0	FALSE	FALSE	FALSE	FALSE
89	0,0	FALSE	FALSE	FALSE	FALSE
90	0,0	FALSE	FALSE	FALSE	FALSE
91	0,0	FALSE	FALSE	FALSE	FALSE
92	0,0	FALSE	FALSE	FALSE	FALSE
93	0,0	FALSE	FALSE	FALSE	FALSE
94	0,0	FALSE	FALSE	FALSE	FALSE
95	0,0	FALSE	FALSE	FALSE	FALSE
96	0,0	FALSE	FALSE	FALSE	FALSE
97	0,0	FALSE	FALSE	FALSE	FALSE
98	0,0	FALSE	FALSE	FALSE	FALSE
99	0,0	FALSE	FALSE	FALSE	FALSE
100	0,0	FALSE	FALSE	FALSE	FALSE
101	0,0	FALSE	FALSE	FALSE	FALSE
102	0,0	FALSE	FALSE	FALSE	FALSE
103	0,0	FALSE	FALSE	FALSE	FALSE
104	0,0	FALSE	FALSE	FALSE	FALSE
105	0,0	FALSE	FALSE	FALSE	FALSE
106	0,0	FALSE	FALSE	FALSE	FALSE
107	0,0	FALSE	FALSE	FALSE	FALSE
108	0,0	FALSE	FALSE	FALSE	FALSE
109	0,0	FALSE	FALSE	FALSE	FALSE
110	0,0	FALSE	FALSE	FALSE	FALSE
111	0,0	FALSE	FALSE	FALSE	FALSE
112	0,0	FALSE	FALSE	FALSE	FALSE
113	0,0	FALSE	FALSE	FALSE	FALSE
114	0,0	FALSE	FALSE	FALSE	FALSE

Sample Plot 100 x100 m [ID]	FTSP Degrees of Soil Sealing [Mean Value]	FTSP Built up [TRUE / FALSE]	Reference Built up [TRUE / FALSE]	Compliance	Excluded by Mitigation Shape [TRUE / FALSE]
115	0,0	FALSE	FALSE	FALSE	FALSE
116	0,0	FALSE	FALSE	FALSE	FALSE
117	0,0	FALSE	FALSE	FALSE	FALSE
118	0,0	FALSE	FALSE	FALSE	FALSE
119	0,0	FALSE	FALSE	FALSE	FALSE
120	0,0	FALSE	FALSE	FALSE	FALSE
121	0,0	FALSE	FALSE	FALSE	FALSE
122	0,0	FALSE	FALSE	FALSE	FALSE
123	0,0	FALSE	FALSE	FALSE	FALSE
124	0,0	FALSE	FALSE	FALSE	FALSE
125	0,0	FALSE	FALSE	FALSE	FALSE
126	0,0	FALSE	FALSE	FALSE	FALSE
127	0,0	FALSE	FALSE	FALSE	FALSE
128	0,0	FALSE	FALSE	FALSE	FALSE
129	0,0	FALSE	FALSE	FALSE	FALSE
130	0,0	FALSE	FALSE	FALSE	FALSE
131	0,0	FALSE	FALSE	FALSE	FALSE
132	0,0	FALSE	FALSE	FALSE	FALSE
133	0,0	FALSE	FALSE	FALSE	FALSE
134	0,0	FALSE	FALSE	FALSE	FALSE
135	0,0	FALSE	FALSE	FALSE	FALSE
136	0,0	FALSE	FALSE	FALSE	FALSE
137	0,0	FALSE	FALSE	FALSE	FALSE
138	0,0	FALSE	FALSE	FALSE	FALSE
139	0,0	FALSE	FALSE	FALSE	FALSE
140	0,0	FALSE	FALSE	FALSE	FALSE
141	0,0	FALSE	FALSE	FALSE	FALSE
142	0,0	FALSE	FALSE	FALSE	FALSE
143	0,0	FALSE	FALSE	FALSE	FALSE
144	0,0	FALSE	FALSE	FALSE	FALSE
145	0,0	FALSE	FALSE	FALSE	FALSE
146	0,0	FALSE	FALSE	FALSE	FALSE
147	0,0	FALSE	FALSE	FALSE	FALSE
148	0,0	FALSE	FALSE	FALSE	FALSE
149	0,0	FALSE	FALSE	FALSE	FALSE
150	0,0	FALSE	FALSE	FALSE	FALSE
151	0,0	FALSE	FALSE	FALSE	FALSE
152	0,0	FALSE	FALSE	FALSE	FALSE
153	24,3	FALSE	FALSE	FALSE	FALSE

Sample Plot 100 x100 m [ID]	FTSP Degrees of Soil Sealing [Mean Value]	FTSP Built up [TRUE / FALSE]	Reference Built up [TRUE / FALSE]	Compliance	Excluded by Mitigation Shape [TRUE / FALSE]
154	0,0	FALSE	FALSE	FALSE	FALSE
155	0,0	FALSE	FALSE	FALSE	FALSE
156	0,0	FALSE	FALSE	FALSE	FALSE
157	0,0	FALSE	FALSE	FALSE	FALSE
158	0,0	FALSE	FALSE	FALSE	FALSE
159	0,0	FALSE	FALSE	FALSE	FALSE
160	0,0	FALSE	FALSE	FALSE	FALSE
161	0,0	FALSE	FALSE	FALSE	FALSE
162	0,0	FALSE	FALSE	FALSE	FALSE
163	0,0	FALSE	FALSE	FALSE	FALSE
164	0,0	FALSE	FALSE	FALSE	FALSE
165	0,0	FALSE	FALSE	FALSE	FALSE
166	0,0	FALSE	FALSE	FALSE	FALSE
167	0,0	FALSE	FALSE	FALSE	FALSE
168	0,0	FALSE	FALSE	FALSE	FALSE
169	0,0	FALSE	FALSE	FALSE	FALSE
170	0,0	FALSE	FALSE	FALSE	FALSE
171	0,0	FALSE	FALSE	FALSE	FALSE
172	0,0	FALSE	FALSE	FALSE	FALSE
173	0,0	FALSE	FALSE	FALSE	FALSE
174	0,0	FALSE	FALSE	FALSE	FALSE
175	0,0	FALSE	FALSE	FALSE	FALSE
176	0,0	FALSE	FALSE	FALSE	FALSE
177	0,0	FALSE	FALSE	FALSE	FALSE
178	0,0	FALSE	FALSE	FALSE	FALSE
179	6,8	FALSE	FALSE	FALSE	FALSE
180	0,0	FALSE	FALSE	FALSE	FALSE
181	0,0	FALSE	FALSE	FALSE	FALSE
182	0,0	FALSE	FALSE	FALSE	FALSE
183	0,0	FALSE	FALSE	FALSE	FALSE
184	0,0	FALSE	FALSE	FALSE	FALSE
185	0,0	FALSE	FALSE	FALSE	FALSE
186	0,0	FALSE	FALSE	FALSE	FALSE
187	0,0	FALSE	FALSE	FALSE	FALSE
188	0,0	FALSE	FALSE	FALSE	FALSE
189	0,0	FALSE	FALSE	FALSE	FALSE
190	0,0	FALSE	FALSE	FALSE	FALSE
191	0,0	FALSE	FALSE	FALSE	FALSE
192	0,0	FALSE	FALSE	FALSE	FALSE

Sample Plot 100 x100 m [ID]	FTSP Degrees of Soil Sealing [Mean Value]	FTSP Built up [TRUE / FALSE]	Reference Built up [TRUE / FALSE]	Compliance	Excluded by Mitigation Shape [TRUE / FALSE]
193	0,0	FALSE	FALSE	FALSE	FALSE
194	0,0	FALSE	FALSE	FALSE	FALSE
195	0,0	FALSE	FALSE	FALSE	FALSE
196	0,0	FALSE	FALSE	FALSE	FALSE
197	0,0	FALSE	FALSE	FALSE	FALSE
198	0,0	FALSE	FALSE	FALSE	FALSE
199	0,0	FALSE	FALSE	FALSE	FALSE
200	0,0	FALSE	FALSE	FALSE	FALSE
201	0,0	FALSE	FALSE	FALSE	FALSE
202	0,0	FALSE	FALSE	FALSE	FALSE
203	0,0	FALSE	FALSE	FALSE	FALSE
204	0,0	FALSE	FALSE	FALSE	FALSE
205	0,0	FALSE	FALSE	FALSE	FALSE
206	0,0	FALSE	FALSE	FALSE	FALSE
207	0,0	FALSE	FALSE	FALSE	FALSE
208	0,0	FALSE	FALSE	FALSE	FALSE
209	0,0	FALSE	FALSE	FALSE	FALSE
210	0,0	FALSE	FALSE	FALSE	FALSE
211	0,0	FALSE	FALSE	FALSE	FALSE
212	0,0	FALSE	FALSE	FALSE	FALSE
213	0,0	FALSE	FALSE	FALSE	FALSE
214	0,0	FALSE	FALSE	FALSE	FALSE
215	0,0	FALSE	FALSE	FALSE	FALSE
216	0,0	FALSE	FALSE	FALSE	FALSE
217	0,0	FALSE	FALSE	FALSE	FALSE
218	0,0	FALSE	FALSE	FALSE	FALSE
219	0,0	FALSE	FALSE	FALSE	FALSE
220	0,0	FALSE	FALSE	FALSE	FALSE
221	34,2	FALSE	FALSE	FALSE	FALSE
222	34,3	FALSE	FALSE	FALSE	FALSE
223	0,0	FALSE	FALSE	FALSE	FALSE
224	0,0	FALSE	FALSE	FALSE	FALSE
225	0,0	FALSE	FALSE	FALSE	FALSE
226	0,0	FALSE	FALSE	FALSE	FALSE
227	0,0	FALSE	FALSE	FALSE	FALSE
228	0,0	FALSE	FALSE	FALSE	FALSE
229	0,0	FALSE	FALSE	FALSE	FALSE
230	0,0	FALSE	FALSE	FALSE	FALSE
231	0,0	FALSE	FALSE	FALSE	FALSE

Sample Plot 100 x100 m [ID]	FTSP Degrees of Soil Sealing [Mean Value]	FTSP Built up [TRUE / FALSE]	Reference Built up [TRUE / FALSE]	Compliance	Excluded by Mitigation Shape [TRUE / FALSE]
232	0,0	FALSE	FALSE	FALSE	FALSE
233	0,0	FALSE	FALSE	FALSE	FALSE
234	0,0	FALSE	FALSE	FALSE	FALSE
235	0,0	FALSE	FALSE	FALSE	FALSE
236	0,0	FALSE	FALSE	FALSE	FALSE
237	0,0	FALSE	FALSE	FALSE	FALSE
238	0,0	FALSE	FALSE	FALSE	FALSE
239	0,0	FALSE	FALSE	FALSE	FALSE
240	0,0	FALSE	FALSE	FALSE	FALSE
241	0,0	FALSE	FALSE	FALSE	FALSE
242	0,0	FALSE	FALSE	FALSE	FALSE
243	0,0	FALSE	FALSE	FALSE	FALSE
244	0,0	FALSE	FALSE	FALSE	FALSE
245	0,0	FALSE	FALSE	FALSE	FALSE
246	0,0	FALSE	FALSE	FALSE	FALSE
247	0,0	FALSE	FALSE	FALSE	FALSE
248	0,0	FALSE	FALSE	FALSE	FALSE
249	0,0	FALSE	FALSE	FALSE	FALSE
250	0,0	FALSE	FALSE	FALSE	FALSE
251	0,0	FALSE	FALSE	FALSE	FALSE
252	0,0	FALSE	FALSE	FALSE	FALSE
253	0,0	FALSE	FALSE	FALSE	FALSE
254	0,0	FALSE	FALSE	FALSE	FALSE
255	0,0	FALSE	FALSE	FALSE	FALSE
256	0,0	FALSE	FALSE	FALSE	FALSE
257	0,0	FALSE	FALSE	FALSE	FALSE
258	0,0	FALSE	FALSE	FALSE	FALSE
259	0,0	FALSE	FALSE	FALSE	FALSE
260	0,0	FALSE	FALSE	FALSE	FALSE
261	0,0	FALSE	FALSE	FALSE	FALSE
262	0,0	FALSE	FALSE	FALSE	FALSE
263	0,0	FALSE	FALSE	FALSE	FALSE
264	0,0	FALSE	FALSE	FALSE	FALSE
265	0,0	FALSE	FALSE	FALSE	FALSE
266	0,0	FALSE	FALSE	FALSE	FALSE
267	0,0	FALSE	FALSE	FALSE	FALSE
268	0,0	FALSE	FALSE	FALSE	FALSE
269	0,0	FALSE	FALSE	FALSE	FALSE
270	0,0	FALSE	FALSE	FALSE	FALSE

Sample Plot 100 x100 m [ID]	FTSP Degrees of Soil Sealing [Mean Value]	FTSP Built up [TRUE / FALSE]	Reference Built up [TRUE / FALSE]	Compliance	Excluded by Mitigation Shape [TRUE / FALSE]
271	0,0	FALSE	FALSE	FALSE	FALSE
272	0,0	FALSE	FALSE	FALSE	FALSE
273	0,0	FALSE	FALSE	FALSE	FALSE
274	0,0	FALSE	FALSE	FALSE	FALSE
275	0,0	FALSE	FALSE	FALSE	FALSE
276	4,1	FALSE	FALSE	FALSE	FALSE
277	0,0	FALSE	FALSE	FALSE	FALSE
278	0,0	FALSE	FALSE	FALSE	FALSE
279	0,0	FALSE	FALSE	FALSE	FALSE
280	64,4	FALSE	FALSE	FALSE	FALSE
281	8,1	FALSE	FALSE	FALSE	FALSE
282	0,0	FALSE	FALSE	FALSE	FALSE
283	0,0	FALSE	FALSE	FALSE	FALSE
284	3,3	FALSE	FALSE	FALSE	FALSE
285	0,0	FALSE	FALSE	FALSE	FALSE
286	0,0	FALSE	FALSE	FALSE	FALSE
287	0,0	FALSE	FALSE	FALSE	FALSE
288	87,5	FALSE	FALSE	FALSE	FALSE
289	0,0	FALSE	FALSE	FALSE	FALSE
290	0,0	FALSE	FALSE	FALSE	FALSE
291	0,0	FALSE	FALSE	FALSE	FALSE
292	77,6	FALSE	FALSE	FALSE	FALSE
293	48,5	FALSE	FALSE	FALSE	FALSE
294	0,0	FALSE	FALSE	FALSE	FALSE
295	53,6	FALSE	FALSE	FALSE	FALSE
296	0,0	FALSE	FALSE	FALSE	FALSE
297	0,0	FALSE	FALSE	FALSE	FALSE
298	98,5	FALSE	FALSE	FALSE	FALSE
299	0,0	FALSE	FALSE	FALSE	FALSE
300	0,0	FALSE	FALSE	FALSE	FALSE
301	69,3	FALSE	FALSE	FALSE	FALSE
302	85,2	FALSE	FALSE	FALSE	FALSE
303	0,0	FALSE	FALSE	FALSE	FALSE
304	88,9	FALSE	FALSE	FALSE	FALSE
305	98,6	FALSE	FALSE	FALSE	FALSE
306	12,6	FALSE	FALSE	FALSE	FALSE
307	0,0	FALSE	FALSE	FALSE	FALSE
308	0,0	FALSE	FALSE	FALSE	FALSE
309	2,1	FALSE	FALSE	FALSE	FALSE

Sample Plot 100 x100 m [ID]	FTSP Degrees of Soil Sealing [Mean Value]	FTSP Built up [TRUE / FALSE]	Reference Built up [TRUE / FALSE]	Compliance	Excluded by Mitigation Shape [TRUE / FALSE]
310	0,0	FALSE	FALSE	FALSE	FALSE
311	0,0	FALSE	FALSE	FALSE	FALSE
312	26,2	FALSE	FALSE	FALSE	FALSE
313	7,2	FALSE	FALSE	FALSE	FALSE
314	21,6	FALSE	FALSE	FALSE	FALSE
315	34,6	FALSE	FALSE	FALSE	FALSE
316	0,0	FALSE	FALSE	FALSE	FALSE
317	69,4	FALSE	FALSE	FALSE	FALSE
318	0,0	FALSE	FALSE	FALSE	FALSE
319	0,0	FALSE	FALSE	FALSE	FALSE
320	21,8	FALSE	FALSE	FALSE	FALSE
321	59,8	FALSE	FALSE	FALSE	FALSE
322	0,0	FALSE	FALSE	FALSE	FALSE
323	2,7	FALSE	FALSE	FALSE	FALSE
324	0,0	FALSE	FALSE	FALSE	FALSE
325	0,0	FALSE	FALSE	FALSE	FALSE
326	0,0	FALSE	FALSE	FALSE	FALSE
327	0,0	FALSE	FALSE	FALSE	FALSE
328	41,6	FALSE	FALSE	FALSE	FALSE
329	0,0	FALSE	FALSE	FALSE	FALSE
330	32,4	FALSE	FALSE	FALSE	FALSE
331	0,0	FALSE	FALSE	FALSE	FALSE
332	0,0	FALSE	FALSE	FALSE	FALSE
333	0,0	FALSE	FALSE	FALSE	FALSE
334	0,0	FALSE	FALSE	FALSE	FALSE
335	0,0	FALSE	FALSE	FALSE	FALSE
336	2,2	FALSE	FALSE	FALSE	FALSE
337	11,7	FALSE	FALSE	FALSE	FALSE
338	0,0	FALSE	FALSE	FALSE	FALSE
339	1,2	FALSE	FALSE	FALSE	FALSE
340	0,0	FALSE	FALSE	FALSE	FALSE
341	0,0	FALSE	FALSE	FALSE	FALSE
342	0,0	FALSE	FALSE	FALSE	FALSE
343	0,0	FALSE	FALSE	FALSE	FALSE
344	53,2	FALSE	FALSE	FALSE	FALSE
345	0,0	FALSE	FALSE	FALSE	FALSE
346	65,7	FALSE	FALSE	FALSE	FALSE
347	4,0	FALSE	FALSE	FALSE	FALSE
348	0,0	FALSE	FALSE	FALSE	FALSE

Sample Plot 100 x100 m [ID]	FTSP Degrees of Soil Sealing [Mean Value]	FTSP Built up [TRUE / FALSE]	Reference Built up [TRUE / FALSE]	Compliance	Excluded by Mitigation Shape [TRUE / FALSE]
349	43,8	FALSE	FALSE	FALSE	FALSE
350	5,9	FALSE	FALSE	FALSE	FALSE
351	0,0	FALSE	FALSE	FALSE	FALSE
352	0,0	FALSE	FALSE	FALSE	FALSE
353	58,8	FALSE	FALSE	FALSE	FALSE
354	0,0	FALSE	FALSE	FALSE	FALSE
355	0,0	FALSE	FALSE	FALSE	FALSE
356	0,0	FALSE	FALSE	FALSE	FALSE
357	0,0	FALSE	FALSE	FALSE	FALSE
358	46,5	FALSE	FALSE	FALSE	FALSE
359	0,0	FALSE	FALSE	FALSE	FALSE
360	0,0	FALSE	FALSE	FALSE	FALSE
361	0,0	FALSE	FALSE	FALSE	FALSE
362	0,0	FALSE	FALSE	FALSE	FALSE
363	35,2	FALSE	FALSE	FALSE	FALSE
364	48,0	FALSE	FALSE	FALSE	FALSE
365	0,0	FALSE	FALSE	FALSE	FALSE
366	0,0	FALSE	FALSE	FALSE	FALSE
367	0,0	FALSE	FALSE	FALSE	FALSE
368	59,5	FALSE	FALSE	FALSE	FALSE
369	86,6	FALSE	FALSE	FALSE	FALSE
370	31,8	FALSE	FALSE	FALSE	FALSE
371	0,0	FALSE	FALSE	FALSE	FALSE
372	0,0	FALSE	FALSE	FALSE	FALSE
373	68,1	FALSE	FALSE	FALSE	FALSE
374	0,0	FALSE	FALSE	FALSE	FALSE
375	0,0	FALSE	FALSE	FALSE	FALSE
376	55,6	FALSE	FALSE	FALSE	FALSE
377	0,0	FALSE	FALSE	FALSE	FALSE
378	0,0	FALSE	FALSE	FALSE	FALSE
379	87,4	FALSE	FALSE	FALSE	FALSE
380	80,6	FALSE	FALSE	FALSE	FALSE
381	0,0	FALSE	FALSE	FALSE	FALSE
382	73,3	FALSE	FALSE	FALSE	FALSE
383	0,0	FALSE	FALSE	FALSE	FALSE
384	0,0	FALSE	FALSE	FALSE	FALSE
385	0,0	FALSE	FALSE	FALSE	FALSE
386	83,5	FALSE	FALSE	FALSE	FALSE
387	0,0	FALSE	FALSE	FALSE	FALSE

Sample Plot 100 x100 m [ID]	FTSP Degrees of Soil Sealing [Mean Value]	FTSP Built up [TRUE / FALSE]	Reference Built up [TRUE / FALSE]	Compliance	Excluded by Mitigation Shape [TRUE / FALSE]
388	2,7	FALSE	FALSE	FALSE	FALSE
389	30,1	FALSE	FALSE	FALSE	FALSE
390	51,3	FALSE	FALSE	FALSE	FALSE
391	0,0	FALSE	FALSE	FALSE	FALSE
392	68,1	FALSE	FALSE	FALSE	FALSE
393	4,2	FALSE	FALSE	FALSE	FALSE
394	2,4	FALSE	FALSE	FALSE	FALSE
395	23,4	FALSE	FALSE	FALSE	FALSE
396	0,0	FALSE	FALSE	FALSE	FALSE
397	0,0	FALSE	FALSE	FALSE	FALSE
398	89,1	FALSE	FALSE	FALSE	FALSE
399	70,7	FALSE	FALSE	FALSE	FALSE
400	67,3	FALSE	FALSE	FALSE	FALSE
401	0,0	FALSE	FALSE	FALSE	FALSE
402	0,0	FALSE	FALSE	FALSE	FALSE
403	0,0	FALSE	FALSE	FALSE	FALSE
404	59,6	FALSE	FALSE	FALSE	FALSE
405	0,0	FALSE	FALSE	FALSE	FALSE
406	0,0	FALSE	FALSE	FALSE	FALSE
407	0,0	FALSE	FALSE	FALSE	FALSE
408	0,0	FALSE	FALSE	FALSE	FALSE
409	0,0	FALSE	FALSE	FALSE	FALSE
410	72,8	FALSE	FALSE	FALSE	FALSE
411	42,1	FALSE	FALSE	FALSE	FALSE
412	0,0	FALSE	FALSE	FALSE	FALSE
413	65,1	FALSE	FALSE	FALSE	FALSE
414	0,0	FALSE	FALSE	FALSE	FALSE
415	0,0	FALSE	FALSE	FALSE	FALSE
416	0,0	FALSE	FALSE	FALSE	FALSE
417	0,0	FALSE	FALSE	FALSE	FALSE
418	0,0	FALSE	FALSE	FALSE	FALSE
419	0,0	FALSE	FALSE	FALSE	FALSE
420	81,0	FALSE	FALSE	FALSE	FALSE
421	78,9	FALSE	FALSE	FALSE	FALSE
422	1,9	FALSE	FALSE	FALSE	FALSE
423	0,0	FALSE	FALSE	FALSE	FALSE
424	0,0	FALSE	FALSE	FALSE	FALSE
425	0,0	FALSE	FALSE	FALSE	FALSE
426	10,8	FALSE	FALSE	FALSE	FALSE

Sample Plot 100 x100 m [ID]	FTSP Degrees of Soil Sealing [Mean Value]	FTSP Built up [TRUE / FALSE]	Reference Built up [TRUE / FALSE]	Compliance	Excluded by Mitigation Shape [TRUE / FALSE]
427	0,0	FALSE	FALSE	FALSE	FALSE
428	0,0	FALSE	FALSE	FALSE	FALSE
429	0,0	FALSE	FALSE	FALSE	FALSE
430	0,0	FALSE	FALSE	FALSE	FALSE
431	0,0	FALSE	FALSE	FALSE	FALSE
432	73,4	FALSE	FALSE	FALSE	FALSE
433	96,0	FALSE	FALSE	FALSE	FALSE
434	0,0	FALSE	FALSE	FALSE	FALSE
435	0,0	FALSE	FALSE	FALSE	FALSE
436	0,0	FALSE	FALSE	FALSE	FALSE
437	51,3	FALSE	FALSE	FALSE	FALSE
438	49,9	FALSE	FALSE	FALSE	FALSE
439	98,1	FALSE	FALSE	FALSE	FALSE
440	0,0	FALSE	FALSE	FALSE	FALSE
441	0,0	FALSE	FALSE	FALSE	FALSE
442	63,9	FALSE	FALSE	FALSE	FALSE
443	0,0	FALSE	FALSE	FALSE	FALSE
444	0,0	FALSE	FALSE	FALSE	FALSE
445	0,0	FALSE	FALSE	FALSE	FALSE
446	0,0	FALSE	FALSE	FALSE	FALSE
447	0,0	FALSE	FALSE	FALSE	FALSE
448	0,0	FALSE	FALSE	FALSE	FALSE
449	0,0	FALSE	FALSE	FALSE	FALSE
450	92,2	FALSE	FALSE	FALSE	FALSE
451	0,9	FALSE	FALSE	FALSE	FALSE
452	0,0	FALSE	FALSE	FALSE	FALSE
453	0,0	FALSE	FALSE	FALSE	FALSE
454	62,2	FALSE	FALSE	FALSE	FALSE
455	86,3	FALSE	FALSE	FALSE	FALSE
456	35,1	FALSE	FALSE	FALSE	FALSE
457	57,4	FALSE	FALSE	FALSE	FALSE
458	0,0	FALSE	FALSE	FALSE	FALSE
459	2,6	FALSE	FALSE	FALSE	FALSE
460	0,0	FALSE	FALSE	FALSE	FALSE
461	0,0	FALSE	FALSE	FALSE	FALSE
462	1,4	FALSE	FALSE	FALSE	FALSE
463	0,0	FALSE	FALSE	FALSE	FALSE
464	0,0	FALSE	FALSE	FALSE	FALSE
465	0,0	FALSE	FALSE	FALSE	FALSE

Sample Plot 100 x100 m [ID]	FTSP Degrees of Soil Sealing [Mean Value]	FTSP Built up [TRUE / FALSE]	Reference Built up [TRUE / FALSE]	Compliance	Excluded by Mitigation Shape [TRUE / FALSE]
466	0,0	FALSE	FALSE	FALSE	FALSE
467	0,0	FALSE	FALSE	FALSE	FALSE
468	0,0	FALSE	FALSE	FALSE	FALSE
469	6,2	FALSE	FALSE	FALSE	FALSE
470	51,5	FALSE	FALSE	FALSE	FALSE
471	0,0	FALSE	FALSE	FALSE	FALSE
472	0,0	FALSE	FALSE	FALSE	FALSE
473	0,0	FALSE	FALSE	FALSE	FALSE
474	18,9	FALSE	FALSE	FALSE	FALSE
475	0,0	FALSE	FALSE	FALSE	FALSE
476	0,0	FALSE	FALSE	FALSE	FALSE
477	0,0	FALSE	FALSE	FALSE	FALSE
478	0,0	FALSE	FALSE	FALSE	FALSE
479	0,0	FALSE	FALSE	FALSE	FALSE
480	0,0	FALSE	FALSE	FALSE	FALSE
481	0,0	FALSE	FALSE	FALSE	FALSE
482	70,0	FALSE	FALSE	FALSE	FALSE
483	0,0	FALSE	FALSE	FALSE	FALSE
484	0,0	FALSE	FALSE	FALSE	FALSE
485	0,0	FALSE	FALSE	FALSE	FALSE
486	0,0	FALSE	FALSE	FALSE	FALSE
487	254,0	NO DATA	FALSE	FALSE	FALSE
488	0,0	FALSE	FALSE	FALSE	FALSE
489	0,0	FALSE	FALSE	FALSE	FALSE
490	0,0	FALSE	FALSE	FALSE	FALSE
491	0,0	FALSE	FALSE	FALSE	FALSE
492	0,0	FALSE	FALSE	FALSE	FALSE
493	7,1	FALSE	FALSE	FALSE	FALSE
494	0,0	FALSE	FALSE	FALSE	FALSE
495	4,6	FALSE	FALSE	FALSE	FALSE
496	0,0	FALSE	FALSE	FALSE	FALSE
497	0,0	FALSE	FALSE	FALSE	FALSE
498	0,0	FALSE	FALSE	FALSE	FALSE
499	254,0	NO DATA	FALSE	FALSE	FALSE
500	0,0	FALSE	FALSE	FALSE	FALSE
501	0,0	FALSE	FALSE	FALSE	FALSE
502	0,0	FALSE	FALSE	FALSE	FALSE
503	0,0	FALSE	FALSE	FALSE	FALSE
504	0,0	FALSE	FALSE	FALSE	FALSE

Sample Plot 100 x100 m [ID]	FTSP Degrees of Soil Sealing [Mean Value]	FTSP Built up [TRUE / FALSE]	Reference Built up [TRUE / FALSE]	Compliance	Excluded by Mitigation Shape [TRUE / FALSE]
505	0,0	FALSE	FALSE	FALSE	FALSE
506	0,0	FALSE	FALSE	FALSE	FALSE
507	0,0	FALSE	FALSE	FALSE	FALSE
508	0,0	FALSE	FALSE	FALSE	FALSE
509	0,0	FALSE	FALSE	FALSE	FALSE
510	0,0	FALSE	FALSE	FALSE	FALSE
511	0,0	FALSE	FALSE	FALSE	FALSE
512	0,0	FALSE	FALSE	FALSE	FALSE
513	0,0	FALSE	FALSE	FALSE	FALSE
514	0,0	FALSE	FALSE	FALSE	FALSE
515	0,0	FALSE	FALSE	FALSE	FALSE
516	0,0	FALSE	FALSE	FALSE	FALSE
517	73,8	FALSE	FALSE	FALSE	FALSE
518	0,0	FALSE	FALSE	FALSE	FALSE
519	0,0	FALSE	FALSE	FALSE	FALSE
520	0,0	FALSE	FALSE	FALSE	FALSE
521	0,0	FALSE	FALSE	FALSE	FALSE
522	0,0	FALSE	FALSE	FALSE	FALSE
523	0,0	FALSE	FALSE	FALSE	FALSE
524	0,0	FALSE	FALSE	FALSE	FALSE
525	15,8	FALSE	FALSE	FALSE	FALSE
526	0,0	FALSE	FALSE	FALSE	FALSE
527	0,0	FALSE	FALSE	FALSE	FALSE
528	0,0	FALSE	FALSE	FALSE	FALSE
529	0,0	FALSE	FALSE	FALSE	FALSE
530	0,0	FALSE	FALSE	FALSE	FALSE
531	0,0	FALSE	FALSE	FALSE	FALSE
532	0,0	FALSE	FALSE	FALSE	FALSE
533	0,0	FALSE	FALSE	FALSE	FALSE
534	0,0	FALSE	FALSE	FALSE	FALSE
535	0,0	FALSE	FALSE	FALSE	FALSE
536	6,5	FALSE	FALSE	FALSE	FALSE
537	0,0	FALSE	FALSE	FALSE	FALSE
538	0,0	FALSE	FALSE	FALSE	FALSE
539	0,0	FALSE	FALSE	FALSE	FALSE
540	0,0	FALSE	FALSE	FALSE	FALSE
541	0,0	FALSE	FALSE	FALSE	FALSE
542	0,0	FALSE	FALSE	FALSE	FALSE
543	0,0	FALSE	FALSE	FALSE	FALSE

Sample Plot 100 x100 m [ID]	FTSP Degrees of Soil Sealing [Mean Value]	FTSP Built up [TRUE / FALSE]	Reference Built up [TRUE / FALSE]	Compliance	Excluded by Mitigation Shape [TRUE / FALSE]
544	0,0	FALSE	FALSE	FALSE	FALSE
545	0,0	FALSE	FALSE	FALSE	FALSE
546	0,0	FALSE	FALSE	FALSE	FALSE
547	0,0	FALSE	FALSE	FALSE	FALSE
548	0,0	FALSE	FALSE	FALSE	FALSE
549	0,0	FALSE	FALSE	FALSE	FALSE
550	0,0	FALSE	FALSE	FALSE	FALSE
551	0,0	FALSE	FALSE	FALSE	FALSE
552	0,0	FALSE	FALSE	FALSE	FALSE
553	0,0	FALSE	FALSE	FALSE	FALSE
554	0,0	FALSE	FALSE	FALSE	FALSE
555	0,0	FALSE	FALSE	FALSE	FALSE
556	0,0	FALSE	FALSE	FALSE	FALSE
557	0,0	FALSE	FALSE	FALSE	FALSE
558	0,0	FALSE	FALSE	FALSE	FALSE
559	0,0	FALSE	FALSE	FALSE	FALSE
560	0,0	FALSE	FALSE	FALSE	FALSE
561	0,0	FALSE	FALSE	FALSE	FALSE
562	0,0	FALSE	FALSE	FALSE	FALSE
563	0,0	FALSE	FALSE	FALSE	FALSE
564	0,0	FALSE	FALSE	FALSE	FALSE
565	0,0	FALSE	FALSE	FALSE	FALSE
566	0,0	FALSE	FALSE	FALSE	FALSE
567	0,0	FALSE	FALSE	FALSE	FALSE
568	0,0	FALSE	FALSE	FALSE	FALSE
569	0,0	FALSE	FALSE	FALSE	FALSE
570	0,0	FALSE	FALSE	FALSE	FALSE
571	0,0	FALSE	FALSE	FALSE	FALSE
572	0,0	FALSE	FALSE	FALSE	FALSE
573	0,0	FALSE	FALSE	FALSE	FALSE
574	0,0	FALSE	FALSE	FALSE	FALSE
575	0,0	FALSE	FALSE	FALSE	FALSE
576	0,0	FALSE	FALSE	FALSE	FALSE
577	0,0	FALSE	FALSE	FALSE	FALSE
578	0,0	FALSE	FALSE	FALSE	FALSE
579	0,0	FALSE	FALSE	FALSE	FALSE
580	0,0	FALSE	FALSE	FALSE	FALSE
581	0,0	FALSE	FALSE	FALSE	FALSE
582	0,0	FALSE	FALSE	FALSE	FALSE

Sample Plot 100 x100 m [ID]	FTSP Degrees of Soil Sealing [Mean Value]	FTSP Built up [TRUE / FALSE]	Reference Built up [TRUE / FALSE]	Compliance	Excluded by Mitigation Shape [TRUE / FALSE]
583	0,0	FALSE	FALSE	FALSE	FALSE
584	0,0	FALSE	FALSE	FALSE	FALSE
585	0,0	FALSE	FALSE	FALSE	FALSE
586	0,0	FALSE	FALSE	FALSE	FALSE
587	0,0	FALSE	FALSE	FALSE	FALSE
588	0,0	FALSE	FALSE	FALSE	FALSE
589	0,0	FALSE	FALSE	FALSE	FALSE
590	0,0	FALSE	FALSE	FALSE	FALSE
591	0,0	FALSE	FALSE	FALSE	FALSE
592	0,0	FALSE	FALSE	FALSE	FALSE
593	0,0	FALSE	FALSE	FALSE	FALSE
594	60,2	FALSE	FALSE	FALSE	FALSE
595	0,0	FALSE	FALSE	FALSE	FALSE
596	0,0	FALSE	FALSE	FALSE	FALSE
597	0,0	FALSE	FALSE	FALSE	FALSE
598	0,0	FALSE	FALSE	FALSE	FALSE
599	0,0	FALSE	FALSE	FALSE	FALSE
600	0,0	FALSE	FALSE	FALSE	FALSE
601	0,0	FALSE	FALSE	FALSE	FALSE
602	0,0	FALSE	FALSE	FALSE	FALSE
603	0,0	FALSE	FALSE	FALSE	FALSE
604	0,0	FALSE	FALSE	FALSE	FALSE
605	0,0	FALSE	FALSE	FALSE	FALSE
606	0,0	FALSE	FALSE	FALSE	FALSE
607	0,0	FALSE	FALSE	FALSE	FALSE
608	0,0	FALSE	FALSE	FALSE	FALSE
609	0,0	FALSE	FALSE	FALSE	FALSE
610	0,0	FALSE	FALSE	FALSE	FALSE
611	0,0	FALSE	FALSE	FALSE	FALSE
612	0,0	FALSE	FALSE	FALSE	FALSE
613	0,0	FALSE	FALSE	FALSE	FALSE
614	0,0	FALSE	FALSE	FALSE	FALSE
615	0,0	FALSE	FALSE	FALSE	FALSE
616	0,0	FALSE	FALSE	FALSE	FALSE
617	0,0	FALSE	FALSE	FALSE	FALSE
618	0,0	FALSE	FALSE	FALSE	FALSE
619	0,0	FALSE	FALSE	FALSE	FALSE
620	0,0	FALSE	FALSE	FALSE	FALSE
621	0,0	FALSE	FALSE	FALSE	FALSE

Sample Plot 100 x100 m [ID]	FTSP Degrees of Soil Sealing [Mean Value]	FTSP Built up [TRUE / FALSE]	Reference Built up [TRUE / FALSE]	Compliance	Excluded by Mitigation Shape [TRUE / FALSE]
622	0,0	FALSE	FALSE	FALSE	FALSE
623	0,0	FALSE	FALSE	FALSE	FALSE
624	0,0	FALSE	FALSE	FALSE	FALSE
625	0,0	FALSE	FALSE	FALSE	FALSE
626	0,0	FALSE	FALSE	FALSE	FALSE
627	0,0	FALSE	FALSE	FALSE	FALSE
628	0,0	FALSE	FALSE	FALSE	FALSE
629	0,0	FALSE	FALSE	FALSE	FALSE
630	0,0	FALSE	FALSE	FALSE	FALSE
631	0,0	FALSE	FALSE	FALSE	FALSE
632	0,0	FALSE	FALSE	FALSE	FALSE
633	0,0	FALSE	FALSE	FALSE	FALSE
634	0,0	FALSE	FALSE	FALSE	FALSE
635	0,0	FALSE	FALSE	FALSE	FALSE
636	0,0	FALSE	FALSE	FALSE	FALSE
637	0,0	FALSE	FALSE	FALSE	FALSE
638	0,0	FALSE	FALSE	FALSE	FALSE
639	0,0	FALSE	FALSE	FALSE	FALSE
640	0,0	FALSE	FALSE	FALSE	FALSE
641	0,0	FALSE	FALSE	FALSE	FALSE
642	0,0	FALSE	FALSE	FALSE	FALSE
643	0,0	FALSE	FALSE	FALSE	FALSE
644	0,0	FALSE	FALSE	FALSE	FALSE
645	0,0	FALSE	FALSE	FALSE	FALSE
646	0,0	FALSE	FALSE	FALSE	FALSE
647	0,0	FALSE	FALSE	FALSE	FALSE
648	0,0	FALSE	FALSE	FALSE	FALSE
649	0,0	FALSE	FALSE	FALSE	FALSE
650	0,0	FALSE	FALSE	FALSE	FALSE
651	0,0	FALSE	FALSE	FALSE	FALSE
652	0,0	FALSE	FALSE	FALSE	FALSE
653	0,0	FALSE	FALSE	FALSE	FALSE
654	0,0	FALSE	FALSE	FALSE	FALSE
655	0,0	FALSE	FALSE	FALSE	FALSE
656	0,0	FALSE	FALSE	FALSE	FALSE
657	0,0	FALSE	FALSE	FALSE	FALSE
658	0,0	FALSE	FALSE	FALSE	FALSE
659	0,0	FALSE	FALSE	FALSE	FALSE
660	0,0	FALSE	FALSE	FALSE	FALSE

Sample Plot 100 x100 m [ID]	FTSP Degrees of Soil Sealing [Mean Value]	FTSP Built up [TRUE / FALSE]	Reference Built up [TRUE / FALSE]	Compliance	Excluded by Mitigation Shape [TRUE / FALSE]
661	0,0	FALSE	FALSE	FALSE	FALSE
662	0,0	FALSE	FALSE	FALSE	FALSE
663	0,0	FALSE	FALSE	FALSE	FALSE
664	0,0	FALSE	FALSE	FALSE	FALSE
665	0,0	FALSE	FALSE	FALSE	FALSE
666	0,0	FALSE	FALSE	FALSE	FALSE
667	0,0	FALSE	FALSE	FALSE	FALSE
668	0,0	FALSE	FALSE	FALSE	FALSE
669	0,0	FALSE	FALSE	FALSE	FALSE
670	0,0	FALSE	FALSE	FALSE	FALSE
671	31,9	FALSE	FALSE	FALSE	FALSE
672	0,0	FALSE	FALSE	FALSE	FALSE
673	0,0	FALSE	FALSE	FALSE	FALSE
674	0,0	FALSE	FALSE	FALSE	FALSE
675	0,0	FALSE	FALSE	FALSE	FALSE
676	0,0	FALSE	FALSE	FALSE	FALSE
677	0,0	FALSE	FALSE	FALSE	FALSE
678	0,0	FALSE	FALSE	FALSE	FALSE
679	0,0	FALSE	FALSE	FALSE	FALSE
680	0,0	FALSE	FALSE	FALSE	FALSE
681	0,0	FALSE	FALSE	FALSE	FALSE
682	0,0	FALSE	FALSE	FALSE	FALSE
683	0,0	FALSE	FALSE	FALSE	FALSE
684	0,0	FALSE	FALSE	FALSE	FALSE
685	0,0	FALSE	FALSE	FALSE	FALSE
686	0,0	FALSE	FALSE	FALSE	FALSE
687	0,0	FALSE	FALSE	FALSE	FALSE
688	0,0	FALSE	FALSE	FALSE	FALSE
689	0,0	FALSE	FALSE	FALSE	FALSE
690	0,0	FALSE	FALSE	FALSE	FALSE
691	0,0	FALSE	FALSE	FALSE	FALSE
692	0,0	FALSE	FALSE	FALSE	FALSE
693	0,0	FALSE	FALSE	FALSE	FALSE
694	0,0	FALSE	FALSE	FALSE	FALSE
695	0,0	FALSE	FALSE	FALSE	FALSE
696	0,0	FALSE	FALSE	FALSE	FALSE
697	70,7	FALSE	FALSE	FALSE	FALSE
698	254,0	NO DATA	FALSE	FALSE	FALSE
699	0,0	FALSE	FALSE	FALSE	FALSE

Sample Plot 100 x100 m [ID]	FTSP Degrees of Soil Sealing [Mean Value]	FTSP Built up [TRUE / FALSE]	Reference Built up [TRUE / FALSE]	Compliance	Excluded by Mitigation Shape [TRUE / FALSE]
700	0,0	FALSE	FALSE	FALSE	FALSE
701	0,0	FALSE	FALSE	FALSE	FALSE
702	0,0	FALSE	FALSE	FALSE	FALSE
703	0,0	FALSE	FALSE	FALSE	FALSE
704	0,0	FALSE	FALSE	FALSE	FALSE
705	0,0	FALSE	FALSE	FALSE	FALSE
706	0,0	FALSE	FALSE	FALSE	FALSE
707	0,0	FALSE	FALSE	FALSE	FALSE
708	0,0	FALSE	FALSE	FALSE	FALSE
709	0,0	FALSE	FALSE	FALSE	FALSE
710	0,0	FALSE	FALSE	FALSE	FALSE
711	0,0	FALSE	FALSE	FALSE	FALSE
712	0,0	FALSE	FALSE	FALSE	FALSE
713	0,0	FALSE	FALSE	FALSE	FALSE
714	0,0	FALSE	FALSE	FALSE	FALSE
715	0,0	FALSE	FALSE	FALSE	FALSE
716	0,0	FALSE	FALSE	FALSE	FALSE
717	0,0	FALSE	FALSE	FALSE	FALSE
718	0,0	FALSE	FALSE	FALSE	FALSE
719	0,0	FALSE	FALSE	FALSE	FALSE
720	0,0	FALSE	FALSE	FALSE	FALSE
721	0,0	FALSE	FALSE	FALSE	FALSE
722	0,0	FALSE	FALSE	FALSE	FALSE
723	0,0	FALSE	FALSE	FALSE	FALSE
724	0,0	FALSE	FALSE	FALSE	FALSE
725	0,0	FALSE	FALSE	FALSE	FALSE
726	0,0	FALSE	FALSE	FALSE	FALSE
727	0,0	FALSE	FALSE	FALSE	FALSE
728	0,0	FALSE	FALSE	FALSE	FALSE
729	0,0	FALSE	FALSE	FALSE	FALSE
730	0,0	FALSE	FALSE	FALSE	FALSE
731	0,0	FALSE	FALSE	FALSE	FALSE
732	0,0	FALSE	FALSE	FALSE	FALSE
733	0,0	FALSE	FALSE	FALSE	FALSE
734	0,0	FALSE	FALSE	FALSE	FALSE
735	0,0	FALSE	FALSE	FALSE	FALSE
736	255,0	NO DATA	FALSE	FALSE	FALSE
737	0,0	FALSE	FALSE	FALSE	FALSE
738	0,0	FALSE	FALSE	FALSE	FALSE

Sample Plot 100 x100 m [ID]	FTSP Degrees of Soil Sealing [Mean Value]	FTSP Built up [TRUE / FALSE]	Reference Built up [TRUE / FALSE]	Compliance	Excluded by Mitigation Shape [TRUE / FALSE]
739	0,0	FALSE	FALSE	FALSE	FALSE
740	0,0	FALSE	FALSE	FALSE	FALSE
741	0,0	FALSE	FALSE	FALSE	FALSE
742	0,0	FALSE	FALSE	FALSE	FALSE
743	0,0	FALSE	FALSE	FALSE	FALSE
744	0,0	FALSE	FALSE	FALSE	FALSE
745	0,0	FALSE	FALSE	FALSE	FALSE
746	0,0	FALSE	FALSE	FALSE	FALSE
747	0,0	FALSE	FALSE	FALSE	FALSE
748	0,0	FALSE	FALSE	FALSE	FALSE
749	0,0	FALSE	FALSE	FALSE	FALSE
750	0,0	FALSE	FALSE	FALSE	FALSE
751	0,0	FALSE	FALSE	FALSE	FALSE
752	0,0	FALSE	FALSE	FALSE	FALSE
753	0,0	FALSE	FALSE	FALSE	FALSE
754	0,0	FALSE	FALSE	FALSE	FALSE
755	0,0	FALSE	FALSE	FALSE	FALSE
756	0,0	FALSE	FALSE	FALSE	FALSE
757	0,0	FALSE	FALSE	FALSE	FALSE
758	0,0	FALSE	FALSE	FALSE	FALSE
759	0,0	FALSE	FALSE	FALSE	FALSE
760	0,0	FALSE	FALSE	FALSE	FALSE
761	0,0	FALSE	FALSE	FALSE	FALSE
762	0,0	FALSE	FALSE	FALSE	FALSE
763	0,0	FALSE	FALSE	FALSE	FALSE
764	0,0	FALSE	FALSE	FALSE	FALSE
765	0,0	FALSE	FALSE	FALSE	FALSE
766	0,0	FALSE	FALSE	FALSE	FALSE
767	0,0	FALSE	FALSE	FALSE	FALSE
768	0,0	FALSE	FALSE	FALSE	FALSE
769	0,0	FALSE	FALSE	FALSE	FALSE
770	0,0	FALSE	FALSE	FALSE	FALSE
771	0,0	FALSE	FALSE	FALSE	FALSE
772	0,0	FALSE	FALSE	FALSE	FALSE
773	0,0	FALSE	FALSE	FALSE	FALSE
774	0,0	FALSE	FALSE	FALSE	FALSE
775	0,0	FALSE	FALSE	FALSE	FALSE
776	0,0	FALSE	FALSE	FALSE	FALSE
777	0,0	FALSE	FALSE	FALSE	FALSE

Sample Plot 100 x100 m [ID]	FTSP Degrees of Soil Sealing [Mean Value]	FTSP Built up [TRUE / FALSE]	Reference Built up [TRUE / FALSE]	Compliance	Excluded by Mitigation Shape [TRUE / FALSE]
778	0,0	FALSE	FALSE	FALSE	FALSE
779	0,0	FALSE	FALSE	FALSE	FALSE
780	0,0	FALSE	FALSE	FALSE	FALSE
781	0,0	FALSE	FALSE	FALSE	FALSE
782	79,2	FALSE	FALSE	FALSE	FALSE
783	0,0	FALSE	FALSE	FALSE	FALSE
784	0,0	FALSE	FALSE	FALSE	FALSE
785	75,0	FALSE	FALSE	FALSE	FALSE
786	0,0	FALSE	FALSE	FALSE	FALSE
787	29,3	FALSE	FALSE	FALSE	FALSE
788	0,0	FALSE	FALSE	FALSE	FALSE
789	88,2	FALSE	FALSE	FALSE	FALSE
790	0,0	FALSE	FALSE	FALSE	FALSE
791	6,2	FALSE	FALSE	FALSE	FALSE
792	0,0	FALSE	FALSE	FALSE	FALSE
793	1,5	FALSE	FALSE	FALSE	FALSE
794	0,0	FALSE	FALSE	FALSE	FALSE
795	0,0	FALSE	FALSE	FALSE	FALSE
796	0,0	FALSE	FALSE	FALSE	FALSE
797	0,0	FALSE	FALSE	FALSE	FALSE
798	0,0	FALSE	FALSE	FALSE	FALSE
799	0,0	FALSE	FALSE	FALSE	FALSE
800	66,2	FALSE	FALSE	FALSE	FALSE
801	0,0	FALSE	FALSE	FALSE	FALSE
802	88,2	FALSE	FALSE	FALSE	FALSE
803	0,0	FALSE	FALSE	FALSE	FALSE
804	12,9	FALSE	FALSE	FALSE	FALSE
805	0,0	FALSE	FALSE	FALSE	FALSE
806	0,0	FALSE	FALSE	FALSE	FALSE
807	93,7	FALSE	FALSE	FALSE	FALSE
808	0,0	FALSE	FALSE	FALSE	FALSE
809	0,0	FALSE	FALSE	FALSE	FALSE
810	0,0	FALSE	FALSE	FALSE	FALSE
811	0,0	FALSE	FALSE	FALSE	FALSE
812	95,4	FALSE	FALSE	FALSE	FALSE
813	65,1	FALSE	FALSE	FALSE	FALSE
814	0,0	FALSE	FALSE	FALSE	FALSE
815	79,5	FALSE	FALSE	FALSE	FALSE
816	0,0	FALSE	FALSE	FALSE	FALSE

Sample Plot 100 x100 m [ID]	FTSP Degrees of Soil Sealing [Mean Value]	FTSP Built up [TRUE / FALSE]	Reference Built up [TRUE / FALSE]	Compliance	Excluded by Mitigation Shape [TRUE / FALSE]
817	0,0	FALSE	FALSE	FALSE	FALSE
818	0,0	FALSE	FALSE	FALSE	FALSE
819	0,0	FALSE	FALSE	FALSE	FALSE
820	86,8	FALSE	FALSE	FALSE	FALSE
821	68,3	FALSE	FALSE	FALSE	FALSE
822	0,0	FALSE	FALSE	FALSE	FALSE
823	66,4	FALSE	FALSE	FALSE	FALSE
824	18,3	FALSE	FALSE	FALSE	FALSE
825	78,6	FALSE	FALSE	FALSE	FALSE
826	22,0	FALSE	FALSE	FALSE	FALSE
827	0,0	FALSE	FALSE	FALSE	FALSE
828	0,0	FALSE	FALSE	FALSE	FALSE
829	7,6	FALSE	FALSE	FALSE	FALSE
830	0,0	FALSE	FALSE	FALSE	FALSE
831	0,0	FALSE	FALSE	FALSE	FALSE
832	0,0	FALSE	FALSE	FALSE	FALSE
833	82,1	FALSE	FALSE	FALSE	FALSE
834	0,0	FALSE	FALSE	FALSE	FALSE
835	84,0	FALSE	FALSE	FALSE	FALSE
836	0,0	FALSE	FALSE	FALSE	FALSE
837	9,1	FALSE	FALSE	FALSE	FALSE
838	61,4	FALSE	FALSE	FALSE	FALSE
839	0,0	FALSE	FALSE	FALSE	FALSE
840	11,6	FALSE	FALSE	FALSE	FALSE
841	0,0	FALSE	FALSE	FALSE	FALSE
842	0,0	FALSE	FALSE	FALSE	FALSE
843	83,8	FALSE	FALSE	FALSE	FALSE
844	0,0	FALSE	FALSE	FALSE	FALSE
845	0,0	FALSE	FALSE	FALSE	FALSE
846	55,0	FALSE	FALSE	FALSE	FALSE
847	0,0	FALSE	FALSE	FALSE	FALSE
848	0,0	FALSE	FALSE	FALSE	FALSE
849	0,0	FALSE	FALSE	FALSE	FALSE
850	82,1	FALSE	FALSE	FALSE	FALSE
851	0,0	FALSE	FALSE	FALSE	FALSE
852	0,0	FALSE	FALSE	FALSE	FALSE
853	48,1	FALSE	FALSE	FALSE	FALSE
854	79,9	FALSE	FALSE	FALSE	FALSE
855	70,0	FALSE	FALSE	FALSE	FALSE

Sample Plot 100 x100 m [ID]	FTSP Degrees of Soil Sealing [Mean Value]	FTSP Built up [TRUE / FALSE]	Reference Built up [TRUE / FALSE]	Compliance	Excluded by Mitigation Shape [TRUE / FALSE]
856	0,0	FALSE	FALSE	FALSE	FALSE
857	0,0	FALSE	FALSE	FALSE	FALSE
858	89,1	FALSE	FALSE	FALSE	FALSE
859	0,0	FALSE	FALSE	FALSE	FALSE
860	91,3	FALSE	FALSE	FALSE	FALSE
861	0,0	FALSE	FALSE	FALSE	FALSE
862	100,0	FALSE	FALSE	FALSE	FALSE
863	77,0	FALSE	FALSE	FALSE	FALSE
864	0,0	FALSE	FALSE	FALSE	FALSE
865	0,0	FALSE	FALSE	FALSE	FALSE
866	0,0	FALSE	FALSE	FALSE	FALSE
867	93,2	FALSE	FALSE	FALSE	FALSE
868	0,0	FALSE	FALSE	FALSE	FALSE
869	0,0	FALSE	FALSE	FALSE	FALSE
870	35,3	FALSE	FALSE	FALSE	FALSE
871	0,0	FALSE	FALSE	FALSE	FALSE
872	0,0	FALSE	FALSE	FALSE	FALSE
873	0,0	FALSE	FALSE	FALSE	FALSE
874	0,0	FALSE	FALSE	FALSE	FALSE
875	0,0	FALSE	FALSE	FALSE	FALSE
876	0,0	FALSE	FALSE	FALSE	FALSE
877	0,0	FALSE	FALSE	FALSE	FALSE
878	0,0	FALSE	FALSE	FALSE	FALSE
879	0,0	FALSE	FALSE	FALSE	FALSE
880	0,0	FALSE	FALSE	FALSE	FALSE
881	47,1	FALSE	FALSE	FALSE	FALSE
882	19,1	FALSE	FALSE	FALSE	FALSE
883	0,0	FALSE	FALSE	FALSE	FALSE
884	33,5	FALSE	FALSE	FALSE	FALSE
885	0,0	FALSE	FALSE	FALSE	FALSE
886	0,0	FALSE	FALSE	FALSE	FALSE
887	14,4	FALSE	FALSE	FALSE	FALSE
888	0,0	FALSE	FALSE	FALSE	FALSE
889	0,0	FALSE	FALSE	FALSE	FALSE
890	0,0	FALSE	FALSE	FALSE	FALSE
891	0,0	FALSE	FALSE	FALSE	FALSE
892	0,0	FALSE	FALSE	FALSE	FALSE
893	0,0	FALSE	FALSE	FALSE	FALSE
894	1,1	FALSE	FALSE	FALSE	FALSE

Sample Plot 100 x100 m [ID]	FTSP Degrees of Soil Sealing [Mean Value]	FTSP Built up [TRUE / FALSE]	Reference Built up [TRUE / FALSE]	Compliance	Excluded by Mitigation Shape [TRUE / FALSE]
895	0,0	FALSE	FALSE	FALSE	FALSE
896	57,8	FALSE	FALSE	FALSE	FALSE
897	67,5	FALSE	FALSE	FALSE	FALSE
898	56,8	FALSE	FALSE	FALSE	FALSE
899	0,0	FALSE	FALSE	FALSE	FALSE
900	254,0	NO DATA	FALSE	FALSE	FALSE
901	14,0	FALSE	FALSE	FALSE	FALSE
902	0,0	FALSE	FALSE	FALSE	FALSE
903	0,0	FALSE	FALSE	FALSE	FALSE
904	0,0	FALSE	FALSE	FALSE	FALSE
905	0,0	FALSE	FALSE	FALSE	FALSE
906	81,6	FALSE	FALSE	FALSE	FALSE
907	0,0	FALSE	FALSE	FALSE	FALSE
908	65,5	FALSE	FALSE	FALSE	FALSE
909	0,0	FALSE	FALSE	FALSE	FALSE
910	91,3	FALSE	FALSE	FALSE	FALSE
911	28,1	FALSE	FALSE	FALSE	FALSE
912	0,0	FALSE	FALSE	FALSE	FALSE
913	54,9	FALSE	FALSE	FALSE	FALSE
914	0,0	FALSE	FALSE	FALSE	FALSE
915	0,0	FALSE	FALSE	FALSE	FALSE
916	0,0	FALSE	FALSE	FALSE	FALSE
917	0,0	FALSE	FALSE	FALSE	FALSE
918	49,5	FALSE	FALSE	FALSE	FALSE
919	0,0	FALSE	FALSE	FALSE	FALSE
920	54,5	FALSE	FALSE	FALSE	FALSE
921	0,0	FALSE	FALSE	FALSE	FALSE
922	14,5	FALSE	FALSE	FALSE	FALSE
923	64,8	FALSE	FALSE	FALSE	FALSE
924	40,9	FALSE	FALSE	FALSE	FALSE
925	39,5	FALSE	FALSE	FALSE	FALSE
926	0,0	FALSE	FALSE	FALSE	FALSE
927	68,7	FALSE	FALSE	FALSE	FALSE
928	35,1	FALSE	FALSE	FALSE	FALSE
929	0,0	FALSE	FALSE	FALSE	FALSE
930	0,0	FALSE	FALSE	FALSE	FALSE
931	60,8	FALSE	FALSE	FALSE	FALSE
932	51,4	FALSE	FALSE	FALSE	FALSE
933	12,6	FALSE	FALSE	FALSE	FALSE

Sample Plot 100 x100 m [ID]	FTSP Degrees of Soil Sealing [Mean Value]	FTSP Built up [TRUE / FALSE]	Reference Built up [TRUE / FALSE]	Compliance	Excluded by Mitigation Shape [TRUE / FALSE]
934	0,0	FALSE	FALSE	FALSE	FALSE
935	1,4	FALSE	FALSE	FALSE	FALSE
936	0,0	FALSE	FALSE	FALSE	FALSE
937	0,0	FALSE	FALSE	FALSE	FALSE
938	24,8	FALSE	FALSE	FALSE	FALSE
939	0,0	FALSE	FALSE	FALSE	FALSE
940	0,0	FALSE	FALSE	FALSE	FALSE
941	0,0	FALSE	FALSE	FALSE	FALSE
942	79,3	FALSE	FALSE	FALSE	FALSE
943	0,0	FALSE	FALSE	FALSE	FALSE
944	0,0	FALSE	FALSE	FALSE	FALSE
945	7,1	FALSE	FALSE	FALSE	FALSE
946	0,0	FALSE	FALSE	FALSE	FALSE
947	0,0	FALSE	FALSE	FALSE	FALSE
948	0,0	FALSE	FALSE	FALSE	FALSE
949	0,0	FALSE	FALSE	FALSE	FALSE
950	0,0	FALSE	FALSE	FALSE	FALSE
951	78,1	FALSE	FALSE	FALSE	FALSE
952	0,0	FALSE	FALSE	FALSE	FALSE
953	0,0	FALSE	FALSE	FALSE	FALSE
954	5,5	FALSE	FALSE	FALSE	FALSE
955	72,4	FALSE	FALSE	FALSE	FALSE
956	45,7	FALSE	FALSE	FALSE	FALSE
957	0,0	FALSE	FALSE	FALSE	FALSE
958	0,0	FALSE	FALSE	FALSE	FALSE
959	0,0	FALSE	FALSE	FALSE	FALSE