

UURINGURUUMI MAHU ARVUTUS  
*Väljavõtte Surfer 10 arvutuse protokollist*

Lisa 7.1.

KIUSUMETSA LIIVAMAARDLA RIIGIMAAL ASUVA PLOKK 3 MAHT

## Grid Volume Computations

### Upper Surface

Grid File Name:	C:\KIUSUMETSA\ SURF 2026\2017 Cloud copy 2 lin 1 OUT_pl 3.grd
Grid Size:	860 rows x 503 columns
X Minimum:	530359.63
X Maximum:	530861.38
X Spacing:	0.99950199203187
Y Minimum:	6421718
Y Maximum:	6422577
Y Spacing:	1
Z Minimum:	28.840527502459
Z Maximum:	30.772575847506

### Lower Surface

Level Surface defined by Z = 26.0

### Volumes

Z Scale Factor:	1
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#### Total Volumes by:

Trapezoidal Rule:	4760.2931696751
Simpson's Rule:	4749.4666170718
Simpson's 3/8 Rule:	4772.7784150406

#### Cut & Fill Volumes

Positive Volume [Cut]:	4760.2931696751	
Negative Volume [Fill]:	0	
Net Volume [Cut-Fill]:	4760.2931696751	<b>liivalasundi maht koos katendiga 4,760 tuh. m<sup>3</sup></b>

Lisa 7.2.

KIUSUMETSA LIIVAMAARDLA RIIGIMAAL ASUVA VEEALUSE LIIVALASUNDI (PLOKK 4) MAHT

## Grid Volume Computations

### Upper Surface

Level Surface defined by Z = 26.0

### Lower Surface

Grid File Name:	C:\KIUSUMETSA\ SURF 2026\PA lin 1_pl 3_OUT.grd
Grid Size:	860 rows x 503 columns
X Minimum:	530359.63
X Maximum:	530861.38
X Spacing:	0.99950199203187
Y Minimum:	6421718
Y Maximum:	6422577
Y Spacing:	1
Z Minimum:	22.107787873888
Z Maximum:	23.449310808553

### Volumes

Z Scale Factor:	1
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#### Total Volumes by:

Trapezoidal Rule:	3565.4037732302
Simpson's Rule:	3559.2577894603
Simpson's 3/8 Rule:	3572.426356681

#### Cut & Fill Volumes

Positive Volume [Cut]:	3565.4037732302	
Negative Volume [Fill]:	0	
Net Volume [Cut-Fill]:	3565.4037732302	<b>veealuse liivalasundi maht 3,565 tuh. m<sup>3</sup></b>