

Maardla plokk 2 tarbevaru mahu arvutus (Väljavõte aruandest EGF9128)  
*UURINGURUUMI MAHU ARVUTUS*  
*Väljavõte Surfer 10 arvutuse protokollist*

Lisa 6  
*Lisa 6.1.*

KIUSUMETSA UURINGURUUMI LIIVALASUNDI MAHT

## Grid Volume Computations

### Upper Surface

Grid File Name:	C:\KIUSUMETSA\UA mp 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:	26.331370054457
Z Maximum:	31.450752333134

### Lower Surface

Grid File Name:	C:\KIUSUMETSA\UA lam 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:	21.306757506598
Z Maximum:	26.994169725249

### Volumes

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

Trapezoidal Rule:	825091.63227918
Simpson's Rule:	825119.02549373
Simpson's 3/8 Rule:	825085.9235508

#### Cut & Fill Volumes

Positive Volume [Cut]:	825091.63227919	
Negative Volume [Fill]:	0	
Net Volume [Cut-Fill]:	825091.63227919	<b>liivalasundi maht koos katendiga 825 tuh. m<sup>3</sup></b>

*Lisa 6.2.*

*KIUSUMETSA UURINGURUUMI VEEALUSE LIIVALASUNDI MAHT*

## Grid Volume Computations

### Upper Surface

Level Surface defined by  $Z = 26.0$

### Lower Surface

Grid File Name:	C:\KIUSUMETSA\UA lam 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:	21.306757506598
Z Maximum:	26.994169725249

### Volumes

Z Scale Factor: 1

#### Total Volumes by:

Trapezoidal Rule:	157569.33420858
Simpson's Rule:	157587.57203922
Simpson's 3/8 Rule:	157565.8419067

#### Cut & Fill Volumes

Positive Volume [Cut]:	167116.3246157	
Negative Volume [Fill]:	9546.9904071164	
Net Volume [Cut-Fill]:	157569.33420858	<b>veealuse liivalasundi maht 158 tuh. m<sup>3</sup></b>