

Kuusna uuringuruumi plokkide 4 ja 5 varu ning katendi mahtude arvutused (arvutiprogramm Surfer 8.0)

Grid Volume Computations

Upper Surface

Grid File Name: E:\TÖÖD\KUUSNA JÄRVA VALD\VARU REHKENDUS\PLOKK
4 VARU JA KATEND\out_KAT_LAMAM_PLOKK_4.grd
Grid Size: 1003 rows x 574 columns

X Minimum: 607970.84
X Maximum: 608544.3101
X Spacing: 1.0008204188482
Y Minimum: 6540672.18
Y Maximum: 6541674.63
Y Spacing: 1.0004491017966
Z Minimum: 86.453760067444
Z Maximum: 93.482410577044

Lower Surface

Grid File Name: E:\TÖÖD\KUUSNA JÄRVA VALD\VARU REHKENDUS\PLOKK
4 VARU JA KATEND\out_LAMAM_PLOKK 4.grd
Grid Size: 1003 rows x 574 columns

X Minimum: 607970.84
X Maximum: 608544.3101
X Spacing: 1.0008204188482
Y Minimum: 6540672.18
Y Maximum: 6541674.63
Y Spacing: 1.0004491017966
Z Minimum: 83.711416319012
Z Maximum: 86.899932669778

Volumes

Z Scale Factor: 1

Total Volumes by:

Trapezoidal Rule: 408697.77988395
Simpson's Rule: 408682.03503803
Simpson's 3/8 Rule: 408727.51943819

Cut & Fill Volumes

Positive Volume [Cut]: 408697.77988395
Negative Volume [Fill]: 0
Net Volume [Cut-Fill]: 408697.77988395

Kuusna uuringuruumis piiritletud 10,96 hektari suuruse varuploki 4 aT maht on
409 tuh m³.

Grid Volume Computations

Upper Surface

Grid File Name: E:\TÖÖD\KUUSNA JÄRVA VALD\VARU REHKENDUS\PLOKK
 5 VARU JA KATEND\out_KAT_LAMAM_PLOKK_5.grd
 Grid Size: 1003 rows x 574 columns

X Minimum: 607970.84
 X Maximum: 608544.3101
 X Spacing: 1.0008204188482
 Y Minimum: 6540672.18
 Y Maximum: 6541674.63
 Y Spacing: 1.0004491017966
 Z Minimum: 85.361763582938
 Z Maximum: 90.880073987782

Lower Surface

Grid File Name: E:\TÖÖD\KUUSNA JÄRVA VALD\VARU REHKENDUS\PLOKK
 5 VARU JA KATEND\out_LAMAM_PLOKK_5.grd
 Grid Size: 1003 rows x 574 columns

X Minimum: 607970.84
 X Maximum: 608544.3101
 X Spacing: 1.0008204188482
 Y Minimum: 6540672.18
 Y Maximum: 6541674.63
 Y Spacing: 1.0004491017966
 Z Minimum: 81.300440282015
 Z Maximum: 85.398491606106

Volumes

Z Scale Factor: 1

Total Volumes by:

Trapezoidal Rule: 307498.18973587
 Simpson's Rule: 307469.58179229
 Simpson's 3/8 Rule: 307478.91123581

Cut & Fill Volumes

Positive Volume [Cut]: 307498.18973587
 Negative Volume [Fill]: 0
 Net Volume [Cut-Fill]: 307498.18973587

Kuusna uuringuruumis piiritletud 7,78 hektari suuruse varuploki 5 aT maht on
308 tuh m³.

Grid Volume Computations

Upper Surface

Grid File Name: E:\TÖÖD\KUUSNA JÄRVA VALD\VARU REHKENDUS\PLOKK
4 VARU JA KATEND\out_TOPO_PLOKK_4.grd
Grid Size: 1003 rows x 574 columns

X Minimum: 607970.84
X Maximum: 608544.3101
X Spacing: 1.0008204188482
Y Minimum: 6540672.18
Y Maximum: 6541674.63
Y Spacing: 1.0004491017966
Z Minimum: 86.753760067444
Z Maximum: 93.782410577044

Lower Surface

Grid File Name: E:\TÖÖD\KUUSNA JÄRVA VALD\VARU REHKENDUS\PLOKK
4 VARU JA KATEND\out_KAT_LAMAM_PLOKK_4.grd
Grid Size: 1003 rows x 574 columns

X Minimum: 607970.84
X Maximum: 608544.3101
X Spacing: 1.0008204188482
Y Minimum: 6540672.18
Y Maximum: 6541674.63
Y Spacing: 1.0004491017966
Z Minimum: 86.453760067444
Z Maximum: 93.482410577044

Volumes

Z Scale Factor: 1

Total Volumes by:

Trapezoidal Rule: 32867.084617545
Simpson's Rule: 32865.949845004
Simpson's 3/8 Rule: 32868.539587852

Cut & Fill Volumes

Positive Volume [Cut]: 32867.08461749
Negative Volume [Fill]: 0
Net Volume [Cut-Fill]: 32867.08461749

Kuusna uuringuruumis plokile 4 aT jääva katendi (mulla) maht on **33 tuh m³**.

Grid Volume Computations

Upper Surface

Grid File Name: E:\TÖÖD\KUUSNA JÄRVA VALD\VARU REHKENDUS\PLOKK
 5 VARU JA KATEND\out_TOPO_PLOKK_5.grd
 Grid Size: 1003 rows x 574 columns

X Minimum: 607970.84
 X Maximum: 608544.3101
 X Spacing: 1.0008204188482
 Y Minimum: 6540672.18
 Y Maximum: 6541674.63
 Y Spacing: 1.0004491017966
 Z Minimum: 85.661763582938
 Z Maximum: 91.180073987782

Lower Surface

Grid File Name: E:\TÖÖD\KUUSNA JÄRVA VALD\VARU REHKENDUS\PLOKK
 5 VARU JA KATEND\out_KAT_LAMAM_PLOKK_5.grd
 Grid Size: 1003 rows x 574 columns

X Minimum: 607970.84
 X Maximum: 608544.3101
 X Spacing: 1.0008204188482
 Y Minimum: 6540672.18
 Y Maximum: 6541674.63
 Y Spacing: 1.0004491017966
 Z Minimum: 85.361763582938
 Z Maximum: 90.880073987782

Volumes

Z Scale Factor: 1

Total Volumes by:

Trapezoidal Rule: 23334.494638403
 Simpson's Rule: 23332.124966332
 Simpson's 3/8 Rule: 23333.166391315

Cut & Fill Volumes

Positive Volume [Cut]: 23334.49463837
 Negative Volume [Fill]: 0
 Net Volume [Cut-Fill]: 23334.49463837

Kuusna uuringuruumis plokile 5 aT jääva katendi (mulla) maht on **23 tuh m³**.