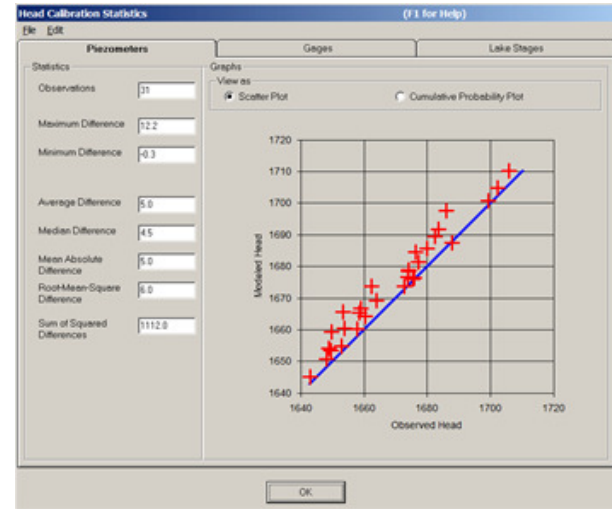
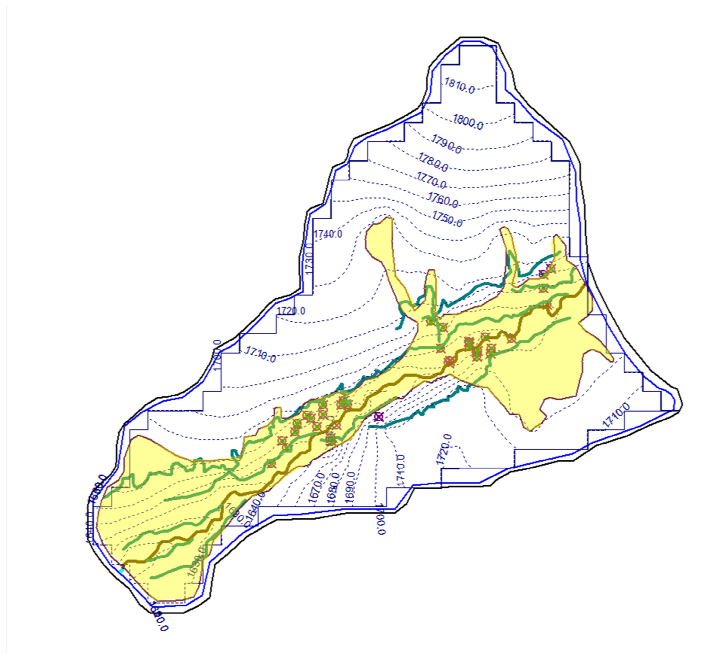


Lower Animas River Floodplain Regional Groundwater Model: Scenario 2

Tuesday, September 13, 2016 3:10 PM

Scenario 2, August 2015

GFLOW Project File
LowAnimas03.gfl



GFLOW Input Data File
LowAnimas03.dat

```
* Written by GFLOW for Windows 2.2.2
error error.log
yes
message message.log
yes
echo echo.log
yes
picture off
quit

bfname ditches
modelorigin 212879.53 4067389.94 2
title ditches
aquifer
base 1.60000E+03
permeability 3.5000000E-02
thickness 1.0000000E+02
porosity 2.0000000E-01
reference 1.5493865E+05 1.5466077E+05 1.6753575E+03
quit
```

layout
 window -17102.80 -1363.21 33769.78 22984.47
 quit
 inhomogeneity
 transmissivity -9.99900E+03 -9.99900E+03 -9.99900E+03 -2.1500000E-05 -9.99900E+03 IN_000024_0000
 1.739379E+04 1.154747E+04 IN_000024_0001
 1.716153E+04 1.233134E+04 IN_000024_0101
 1.716153E+04 1.352166E+04 IN_000024_0201
 1.704540E+04 1.439263E+04 IN_000024_0301
 1.698734E+04 1.546683E+04 IN_000024_0401
 1.655185E+04 1.657005E+04 IN_000024_0501
 1.553572E+04 1.732489E+04 IN_000024_0601
 1.504217E+04 1.790554E+04 IN_000024_0701
 1.457766E+04 1.831199E+04 IN_000024_0801
 1.454862E+04 1.895070E+04 IN_000024_0901
 1.408411E+04 1.979263E+04 IN_000024_1001
 1.370669E+04 1.999586E+04 IN_000024_1101
 1.309701E+04 2.002489E+04 IN_000024_1201
 1.245830E+04 1.953134E+04 IN_000024_1301
 1.202282E+04 1.897973E+04 IN_000024_1401
 1.193572E+04 1.819586E+04 IN_000024_1501
 1.161637E+04 1.752812E+04 IN_000024_1601
 1.103572E+04 1.723779E+04 IN_000024_1701
 1.045507E+04 1.694747E+04 IN_000024_1801
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 1.687121E+04 5.566820E+03 IN_000024_6001
 1.759701E+04 5.973270E+03 IN_000024_6101
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 1.765508E+04 1.105392E+04 IN_000024_6901
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 1.734353E+04 1.151885E+04 IN_000027_18551
 1.724545E+04 1.169308E+04 IN_000027_18601
 1.707722E+04 1.202555E+04 IN_000027_18701
 quit
 inhomogeneity
 slurry inside 0.0000000E+00 1.0000000E+00 2.0000000E-01
 0.0000000E+00 HB_000025_0000
 1.296800E+04 2.014010E+04 HB_000025_0001
 1.225344E+04 1.953140E+04 HB_000025_0101
 1.190939E+04 1.913442E+04 HB_000025_0201
 1.182999E+04 1.876391E+04 HB_000025_0301
 1.180353E+04 1.828753E+04 HB_000025_0401
 1.164474E+04 1.786409E+04 HB_000025_0501
 1.148594E+04 1.765236E+04 HB_000025_0601
 1.095664E+04 1.733478E+04 HB_000025_0701
 1.045380E+04 1.707013E+04 HB_000025_0801
 1.005682E+04 1.691134E+04 HB_000025_0901
 9.580440E+03 1.672608E+04 HB_000025_1001
 9.289320E+03 1.659375E+04 HB_000025_1101
 9.104070E+03 1.622324E+04 HB_000025_1201
 9.051140E+03 1.595858E+04 HB_000025_1301
 8.945280E+03 1.579979E+04 HB_000025_1401
 8.548300E+03 1.561454E+04 HB_000025_1501
 8.415970E+03 1.521756E+04 HB_000025_1601
 8.283640E+03 1.466178E+04 HB_000025_1701
 8.204250E+03 1.434420E+04 HB_000025_1801
 7.754340E+03 1.415894E+04 HB_000025_1901
 7.648480E+03 1.405308E+04 HB_000025_2001
 7.569080E+03 1.362964E+04 HB_000025_2101
 7.516150E+03 1.304740E+04 HB_000025_2201
 7.383820E+03 1.249163E+04 HB_000025_2301
 7.383820E+03 1.183000E+04 HB_000025_2401
 7.410290E+03 1.138009E+04 HB_000025_2501
 7.039770E+03 1.114190E+04 HB_000025_2601
 6.536930E+03 1.100957E+04 HB_000025_2701
 6.272280E+03 1.079785E+04 HB_000025_2801
 5.901760E+03 1.037441E+04 HB_000025_2901
 5.584180E+03 1.008329E+04 HB_000025_3001
 5.134270E+03 9.659840E+03 HB_000025_3101
 4.657900E+03 9.368720E+03 HB_000025_3201
 4.419710E+03 9.236400E+03 HB_000025_3301
 4.313850E+03 8.839420E+03 HB_000025_3401
 4.022730E+03 8.336580E+03 HB_000025_3501
 3.837470E+03 8.071920E+03 HB_000025_3601
 3.387560E+03 7.754340E+03 HB_000025_3701
 3.149370E+03 7.648480E+03 HB_000025_3801
 2.805320E+03 7.569080E+03 HB_000025_3901
 2.408340E+03 7.516150E+03 HB_000025_4001
 2.011360E+03 7.277960E+03 HB_000025_4101
 1.614390E+03 6.933920E+03 HB_000025_4201
 1.270340E+03 6.642800E+03 HB_000025_4301
 1.085080E+03 6.351680E+03 HB_000025_4401
 1.005680E+03 5.928230E+03 HB_000025_4501
 1.005680E+03 5.451860E+03 HB_000025_4601
 9.527500E+02 5.107810E+03 HB_000025_4701
 7.939600E+02 4.869620E+03 HB_000025_4801

4.763800E+02 4.578500E+03 HB_000025_4901
 1.852600E+02 4.260920E+03 HB_000025_5001
 7.940000E+01 4.075660E+03 HB_000025_5101
 0.000000E+00 3.678680E+03 HB_000025_5201
 2.647000E+01 3.017050E+03 HB_000025_5301
 2.647000E+01 2.567140E+03 HB_000025_5401
 2.117200E+02 2.170160E+03 HB_000025_5501
 5.557700E+02 1.693780E+03 HB_000025_5601
 9.527500E+02 1.270340E+03 HB_000025_5701
 1.429130E+03 8.733600E+02 HB_000025_5801
 1.799640E+03 3.175900E+02 HB_000025_5901
 2.196620E+03 0.000000E+00 HB_000025_6001
 2.699460E+03 0.000000E+00 HB_000025_6101
 3.361100E+03 2.647000E+01 HB_000025_6201
 3.863940E+03 2.646600E+02 HB_000025_6301
 4.260920E+03 5.557800E+02 HB_000025_6401
 4.340310E+03 1.138010E+03 HB_000025_6501
 4.446170E+03 1.720250E+03 HB_000025_6601
 4.896080E+03 2.117230E+03 HB_000025_6701
 5.531250E+03 2.673000E+03 HB_000025_6801
 6.298740E+03 3.122910E+03 HB_000025_6901
 6.563400E+03 3.255240E+03 HB_000025_7001
 7.119170E+03 3.281700E+03 HB_000025_7101
 7.939590E+03 3.308170E+03 HB_000025_7201
 8.971740E+03 3.493430E+03 HB_000025_7301
 1.000389E+04 3.493430E+03 HB_000025_7401
 1.071845E+04 3.519890E+03 HB_000025_7501
 1.111543E+04 3.837470E+03 HB_000025_7601
 1.138008E+04 4.366780E+03 HB_000025_7701
 1.206818E+04 4.366780E+03 HB_000025_7801
 1.283567E+04 4.446180E+03 HB_000025_7901
 1.355024E+04 4.419710E+03 HB_000025_8001
 1.402661E+04 4.472640E+03 HB_000025_8101
 1.421187E+04 4.657900E+03 HB_000025_8201
 1.471471E+04 4.949020E+03 HB_000025_8301
 1.540281E+04 5.081340E+03 HB_000025_8401
 1.635556E+04 5.319530E+03 HB_000025_8501
 1.693780E+04 5.346000E+03 HB_000025_8601
 1.773176E+04 5.875300E+03 HB_000025_8701
 1.879037E+04 6.219350E+03 HB_000025_8801
 1.955786E+04 6.589870E+03 HB_000025_8901
 2.024596E+04 6.854520E+03 HB_000025_9001
 2.059001E+04 7.013310E+03 HB_000025_9101
 2.072234E+04 7.304430E+03 HB_000025_9201
 2.053708E+04 7.833740E+03 HB_000025_9301
 2.029889E+04 7.939600E+03 HB_000025_9401
 1.961079E+04 8.495370E+03 HB_000025_9501
 1.868451E+04 9.633380E+03 HB_000025_9601
 1.820813E+04 1.053320E+04 HB_000025_9701
 1.775822E+04 1.140655E+04 HB_000025_9801
 1.744064E+04 1.225344E+04 HB_000025_9901
 1.736124E+04 1.320619E+04 HB_000025_10001
 1.730831E+04 1.434420E+04 HB_000025_10101
 1.717599E+04 1.513816E+04 HB_000025_10201
 1.714952E+04 1.577333E+04 HB_000025_10301
 1.680547E+04 1.646143E+04 HB_000025_10401
 1.643496E+04 1.680547E+04 HB_000025_10501
 1.614384E+04 1.707013E+04 HB_000025_10601
 1.534988E+04 1.778469E+04 HB_000025_10701
 1.489997E+04 1.834046E+04 HB_000025_10801
 1.476764E+04 1.897563E+04 HB_000025_10901
 1.445006E+04 1.958433E+04 HB_000025_11001
 1.429127E+04 1.995485E+04 HB_000025_11101

1.384136E+04 2.014010E+04 HB_000025_11201
 1.336498E+04 2.016657E+04 HB_000025_11301
 quit
 well
 discharge
 13.299470E+03 9.310060E+03 1.51400E+00 1.00000E-01 WL_001726
 13.285470E+03 9.500060E+03 1.51400E+00 1.00000E-01 WL_001727
 13.296470E+03 9.460060E+03 1.51400E+00 1.00000E-01 WL_001728
 16.000470E+03 1.078006E+04 1.51400E+00 1.00000E-01 WL_001729
 13.583470E+03 9.180060E+03 1.51400E+00 1.00000E-01 WL_001730
 13.539470E+03 9.140060E+03 1.51400E+00 1.00000E-01 WL_001731
 14.028470E+03 9.090060E+03 1.51400E+00 1.00000E-01 WL_001732
 12.314470E+03 9.270060E+03 1.51400E+00 1.00000E-01 WL_001733
 15.884470E+03 1.183006E+04 1.51400E+00 1.00000E-01 WL_001734
 15.891470E+03 1.136006E+04 1.51400E+00 1.00000E-01 WL_001735
 14.063470E+03 9.250060E+03 1.51400E+00 1.00000E-01 WL_001736
 13.861470E+03 9.670060E+03 1.51400E+00 1.00000E-01 WL_001737
 16.136470E+03 1.206006E+04 1.51400E+00 1.00000E-01 WL_001738
 13.568470E+03 8.980060E+03 1.51400E+00 1.00000E-01 WL_001739
 12.393470E+03 1.000006E+04 1.51400E+00 1.00000E-01 WL_001740
 11.953470E+03 1.022006E+04 1.51400E+00 1.00000E-01 WL_001741
 69.344700E+02 5.800060E+03 1.51400E+00 1.00000E-01 WL_001742
 77.754700E+02 6.820060E+03 1.51400E+00 1.00000E-01 WL_001743
 79.854700E+02 6.520060E+03 1.51400E+00 1.00000E-01 WL_001744
 64.144700E+02 5.240060E+03 1.51400E+00 1.00000E-01 WL_001745
 81.904700E+02 6.940060E+03 1.51400E+00 1.00000E-01 WL_001746
 10.133470E+03 6.880060E+03 1.51400E+00 1.00000E-01 WL_001747
 90.684700E+02 7.300060E+03 1.51400E+00 1.00000E-01 WL_001748
 84.614700E+02 6.140060E+03 1.51400E+00 1.00000E-01 WL_001749
 89.094700E+02 7.420060E+03 1.51400E+00 1.00000E-01 WL_001750
 88.304700E+02 7.300060E+03 1.51400E+00 1.00000E-01 WL_001751
 82.004700E+02 7.290060E+03 1.51400E+00 1.00000E-01 WL_001752
 85.134700E+02 6.010060E+03 1.51400E+00 1.00000E-01 WL_001753
 76.574700E+02 6.930060E+03 1.51400E+00 1.00000E-01 WL_001754
 72.964700E+02 6.630060E+03 1.51400E+00 1.00000E-01 WL_001755
 67.874700E+02 6.030060E+03 1.51400E+00 1.00000E-01 WL_001756
 72.164700E+02 6.350060E+03 1.51400E+00 1.00000E-01 WL_001757
 12.612470E+03 8.822060E+03 8.17600E+02 1.00000E+00 WL_001759
 12.575470E+03 8.754060E+03 8.17600E+02 1.00000E+00 WL_001760
 12.612470E+03 8.848060E+03 8.17600E+02 1.00000E+00 WL_001761
 14.788170E+03 9.613020E+03 6.81400E+02 1.00000E+00 WL_001763
 86.719700E+02 6.590620E+03 5.45100E+02 1.00000E+00 WL_001764
 quit
 linesink
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 8.858080E+03 8.012630E+03 8.871570E+03 7.998230E+03 1.68004E+03
 LS_000030_0101
 8.871570E+03 7.998230E+03 8.882370E+03 7.908280E+03 1.67973E+03
 LS_000030_0201
 8.882370E+03 7.908280E+03 8.847290E+03 7.820120E+03 1.67920E+03
 LS_000030_0301
 8.847290E+03 7.820120E+03 8.818500E+03 7.749060E+03 1.67872E+03
 LS_000030_0401
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 8.966030E+03 7.744560E+03 8.906660E+03 7.737370E+03 1.67988E+03
 LS_000031_0101
 8.906660E+03 7.737370E+03 8.839190E+03 7.730170E+03 1.67919E+03

LS_000031_0201
 8.839190E+03 7.730170E+03 8.817600E+03 7.750860E+03 1.67866E+03
 LS_000031_0301
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 9.319830E+03 7.859120E+03 9.180370E+03 7.793680E+03 1.68044E+03
 LS_000032_0101
 9.180370E+03 7.793680E+03 8.964740E+03 7.744330E+03 1.68029E+03
 LS_000032_0201
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 9.613780E+03 8.276440E+03 9.531170E+03 8.123030E+03 1.68266E+03
 LS_000033_0101
 9.531170E+03 8.123030E+03 9.390640E+03 7.955670E+03 1.68166E+03
 LS_000033_0201
 9.390640E+03 7.955670E+03 9.320900E+03 7.860190E+03 1.68080E+03
 LS_000033_0301
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 9.617000E+03 8.276440E+03 9.632020E+03 8.266780E+03 1.68306E+03
 LS_000034_0101
 9.632020E+03 8.266780E+03 9.653470E+03 8.211000E+03 1.68290E+03
 LS_000034_0201
 9.653470E+03 8.211000E+03 9.781130E+03 8.266780E+03 1.68249E+03
 LS_000034_0301
 9.781130E+03 8.266780E+03 9.827270E+03 8.242110E+03 1.68209E+03
 LS_000034_0401
 9.827270E+03 8.242110E+03 9.974240E+03 8.311840E+03 1.68164E+03
 LS_000034_0501
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 1.004519E+04 8.465140E+03 1.005421E+04 8.403290E+03 1.68197E+03
 LS_000035_0101
 1.005421E+04 8.403290E+03 9.973040E+03 8.309240E+03 1.68157E+03
 LS_000035_0201
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 1.004519E+04 8.463850E+03 1.010961E+04 8.461270E+03 1.67904E+03
 LS_000036_0101
 1.010961E+04 8.461270E+03 1.016112E+04 8.446710E+03 1.67344E+03
 LS_000036_0201
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 1.019883E+04 8.430050E+03 1.018317E+04 8.442450E+03 1.67931E+03
 LS_000037_0101
 1.018317E+04 8.442450E+03 1.016112E+04 8.446710E+03 1.67381E+03
 LS_000037_0201
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00

1.019975E+04 8.431140E+03 1.038221E+04 8.523130E+03 1.68134E+03
 LS_000038_0101
 1.038221E+04 8.523130E+03 1.053150E+04 8.701820E+03 1.68015E+03
 LS_000038_0201
 1.053150E+04 8.701820E+03 1.067023E+04 8.814910E+03 1.67903E+03
 LS_000038_0301
 1.067023E+04 8.814910E+03 1.077956E+04 8.896340E+03 1.67817E+03
 LS_000038_0401
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 1.112443E+04 9.165510E+03 1.110190E+04 9.160080E+03 1.68248E+03
 LS_000039_0051
 1.110190E+04 9.160080E+03 1.107937E+04 9.154650E+03 1.68224E+03
 LS_000039_0101
 1.107937E+04 9.154650E+03 1.103290E+04 9.084530E+03 1.68167E+03
 LS_000039_0151
 1.103290E+04 9.084530E+03 1.098643E+04 9.014410E+03 1.68079E+03
 LS_000039_0201
 1.098643E+04 9.014410E+03 1.081057E+04 8.896420E+03 1.67924E+03
 LS_000039_0301
 1.081057E+04 8.896420E+03 1.077940E+04 8.896980E+03 1.67796E+03
 LS_000039_0401
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 1.112358E+04 9.165510E+03 1.115745E+04 9.214620E+03 1.68260E+03
 LS_000040_0101
 1.115745E+04 9.214620E+03 1.119980E+04 9.281520E+03 1.68260E+03
 LS_000040_0201
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 1.144466E+04 9.230100E+03 1.133469E+04 9.249890E+03 1.68276E+03
 LS_000041_0101
 1.133469E+04 9.249890E+03 1.120149E+04 9.282370E+03 1.68266E+03
 LS_000041_0201
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 1.162722E+04 9.287290E+03 1.154144E+04 9.276290E+03 1.68954E+03
 LS_000042_0101
 1.154144E+04 9.276290E+03 1.144466E+04 9.234500E+03 1.68519E+03
 LS_000042_0201
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 1.163162E+04 9.289490E+03 1.187136E+04 9.320280E+03 1.68306E+03
 LS_000043_0101
 1.187136E+04 9.320280E+03 1.210011E+04 9.300480E+03 1.68201E+03
 LS_000043_0201
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 1.209351E+04 9.302680E+03 1.225187E+04 9.298280E+03 1.68344E+03
 LS_000044_0101
 1.225187E+04 9.298280E+03 1.231345E+04 9.335670E+03 1.68320E+03

LS_000044_0201
 1.231345E+04 9.335670E+03 1.235524E+04 9.384060E+03 1.68307E+03
 LS_000044_0301
 1.235524E+04 9.384060E+03 1.243882E+04 9.432450E+03 1.68290E+03
 LS_000044_0401
 1.243882E+04 9.432450E+03 1.246522E+04 9.476440E+03 1.68275E+03
 LS_000044_0501
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 1.246962E+04 9.476440E+03 1.256419E+04 9.634800E+03 1.68305E+03
 LS_000045_0101
 1.256419E+04 9.634800E+03 1.260158E+04 9.755770E+03 1.68280E+03
 LS_000045_0201
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 1.260598E+04 9.757970E+03 1.272475E+04 9.854750E+03 1.68320E+03
 LS_000046_0101
 1.272475E+04 9.854750E+03 1.281933E+04 9.933930E+03 1.68320E+03
 LS_000046_0201
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 1.281973E+04 9.934580E+03 1.283337E+04 9.956400E+03 1.68387E+03
 LS_000047_0101
 1.283337E+04 9.956400E+03 1.283883E+04 9.978230E+03 1.68382E+03
 LS_000047_0201
 1.283883E+04 9.978230E+03 1.290090E+04 1.009624E+04 1.68364E+03
 LS_000047_0301
 1.290090E+04 1.009624E+04 1.303051E+04 1.009692E+04 1.68335E+03
 LS_000047_0401
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 1.303392E+04 1.009624E+04 1.311851E+04 1.013171E+04 1.68426E+03
 LS_000048_0101
 1.311851E+04 1.013171E+04 1.318467E+04 1.013444E+04 1.68418E+03
 LS_000048_0201
 1.318467E+04 1.013444E+04 1.326721E+04 1.010443E+04 1.68410E+03
 LS_000048_0301
 1.326721E+04 1.010443E+04 1.333065E+04 1.010306E+04 1.68403E+03
 LS_000048_0401
 1.333065E+04 1.010306E+04 1.338727E+04 1.011534E+04 1.68397E+03
 LS_000048_0501
 1.338727E+04 1.011534E+04 1.342342E+04 1.013444E+04 1.68392E+03
 LS_000048_0601
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 1.342488E+04 1.013500E+04 1.362260E+04 1.020853E+04 1.68438E+03
 LS_000049_0101
 1.362260E+04 1.020853E+04 1.384974E+04 1.030331E+04 1.68433E+03
 LS_000049_0201
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00

1.385002E+04 1.030374E+04 1.394163E+04 1.033897E+04 1.68484E+03
 LS_000050_0101
 1.394163E+04 1.033897E+04 1.423142E+04 1.021653E+04 1.68459E+03
 LS_000050_0201
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 1.423230E+04 1.021565E+04 1.430277E+04 1.021477E+04 1.68554E+03
 LS_000051_0101
 1.430277E+04 1.021477E+04 1.435474E+04 1.022358E+04 1.68509E+03
 LS_000051_0201
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 1.435562E+04 1.022358E+04 1.445163E+04 1.035923E+04 1.68546E+03
 LS_000052_0101
 1.445163E+04 1.035923E+04 1.452914E+04 1.042353E+04 1.68491E+03
 LS_000052_0201
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 1.453065E+04 1.042513E+04 1.466143E+04 1.038911E+04 1.68514E+03
 LS_000053_0101
 1.466143E+04 1.038911E+04 1.476473E+04 1.034836E+04 1.68484E+03
 LS_000053_0201
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 1.476757E+04 1.035026E+04 1.483865E+04 1.043555E+04 1.68524E+03
 LS_000054_0101
 1.483865E+04 1.043555E+04 1.493057E+04 1.038153E+04 1.68513E+03
 LS_000054_0201
 1.493057E+04 1.038153E+04 1.508126E+04 1.046303E+04 1.68499E+03
 LS_000054_0301
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 1.508220E+04 1.046114E+04 1.511727E+04 1.043271E+04 1.68438E+03
 LS_000055_0101
 1.511727E+04 1.043271E+04 1.515139E+04 1.040902E+04 1.68338E+03
 LS_000055_0201
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 8.370970E+03 7.572030E+03 8.509690E+03 7.666440E+03 1.67991E+03
 LS_000056_0051
 8.509690E+03 7.666440E+03 8.633890E+03 7.748520E+03 1.67955E+03
 LS_000056_0101
 8.633890E+03 7.748520E+03 8.693185E+03 7.808035E+03 1.67929E+03
 LS_000056_0151
 8.693185E+03 7.808035E+03 8.752480E+03 7.867550E+03 1.67910E+03
 LS_000056_0201
 8.752480E+03 7.867550E+03 8.840020E+03 8.008380E+03 1.67882E+03
 LS_000056_0301
 8.840020E+03 8.008380E+03 8.854890E+03 8.014330E+03 1.67862E+03
 LS_000056_0401
 head

resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 8.370970E+03 7.572030E+03 8.353870E+03 7.570545E+03 1.67928E+03
 LS_000057_0051
 8.353870E+03 7.570545E+03 8.336770E+03 7.569060E+03 1.67924E+03
 LS_000057_0101
 8.336770E+03 7.569060E+03 8.291790E+03 7.581460E+03 1.67916E+03
 LS_000057_0151
 8.291790E+03 7.581460E+03 8.270620E+03 7.586900E+03 1.67908E+03
 LS_000057_0201
 8.270620E+03 7.586900E+03 8.254260E+03 7.577240E+03 1.67903E+03
 LS_000057_0301
 8.254260E+03 7.577240E+03 8.252570E+03 7.559670E+03 1.67898E+03
 LS_000057_0401
 8.252570E+03 7.559670E+03 8.253145E+03 7.544160E+03 1.67894E+03
 LS_000057_0451
 8.253145E+03 7.544160E+03 8.253520E+03 7.528180E+03 1.67891E+03
 LS_000057_0501
 8.253520E+03 7.528180E+03 8.241995E+03 7.506250E+03 1.67886E+03
 LS_000057_0551
 8.241995E+03 7.506250E+03 8.230470E+03 7.484320E+03 1.67880E+03
 LS_000057_0601
 8.230470E+03 7.484320E+03 8.198510E+03 7.469450E+03 1.67872E+03
 LS_000057_0701
 8.198510E+03 7.469450E+03 8.165800E+03 7.475400E+03 1.67864E+03
 LS_000057_0801
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 8.164910E+03 7.476410E+03 8.045720E+03 7.409260E+03 1.67930E+03
 LS_000058_0101
 8.045720E+03 7.409260E+03 7.903030E+03 7.402540E+03 1.67930E+03
 LS_000058_0201
 7.903030E+03 7.402540E+03 7.785520E+03 7.394150E+03 1.67930E+03
 LS_000058_0301
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 7.783840E+03 7.397500E+03 7.701580E+03 7.325320E+03 1.67908E+03
 LS_000059_0101
 7.701580E+03 7.325320E+03 7.674720E+03 7.246420E+03 1.67869E+03
 LS_000059_0201
 7.674720E+03 7.246420E+03 7.615200E+03 7.193530E+03 1.67836E+03
 LS_000059_0301
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 7.312110E+03 7.090290E+03 7.375345E+03 7.152335E+03 1.67899E+03
 LS_000060_0051
 7.375345E+03 7.152335E+03 7.438580E+03 7.214380E+03 1.67877E+03
 LS_000060_0101
 7.438580E+03 7.214380E+03 7.467100E+03 7.208890E+03 1.67862E+03
 LS_000060_0151
 7.467100E+03 7.208890E+03 7.536210E+03 7.185850E+03 1.67849E+03
 LS_000060_0201
 7.536210E+03 7.185850E+03 7.617390E+03 7.191340E+03 1.67830E+03
 LS_000060_0301
 head
 resistance 0

width 0.000000E+00 1
depth 0.000000E+00
7.303970E+03 7.088090E+03 7.264480E+03 7.011090E+03 1.67907E+03
LS_000061_0101
7.264480E+03 7.011090E+03 7.168120E+03 6.926660E+03 1.67899E+03
LS_000061_0201
7.168120E+03 6.926660E+03 7.080180E+03 6.869280E+03 1.67891E+03
LS_000061_0301
7.080180E+03 6.869280E+03 6.979570E+03 6.808920E+03 1.67883E+03
LS_000061_0401
6.979570E+03 6.808920E+03 6.868540E+03 6.748560E+03 1.67874E+03
LS_000061_0501
6.868540E+03 6.748560E+03 6.749150E+03 6.689250E+03 1.67865E+03
LS_000061_0601
head
resistance 0
width 0.000000E+00 1
depth 0.000000E+00
6.743230E+03 6.687270E+03 6.709660E+03 6.718870E+03 1.68205E+03
LS_000062_0101
6.709660E+03 6.718870E+03 6.669560E+03 6.779110E+03 1.68089E+03
LS_000062_0201
6.669560E+03 6.779110E+03 6.640550E+03 6.855100E+03 1.67939E+03
LS_000062_0301
head
resistance 0
width 0.000000E+00 1
depth 0.000000E+00
6.640550E+03 6.857080E+03 6.569470E+03 6.851150E+03 1.68179E+03
LS_000063_0101
6.569470E+03 6.851150E+03 6.504320E+03 6.823510E+03 1.68036E+03
LS_000063_0201
6.504320E+03 6.823510E+03 6.474700E+03 6.774150E+03 1.67908E+03
LS_000063_0301
head
resistance 0
width 0.000000E+00 1
depth 0.000000E+00
6.474750E+03 6.772670E+03 6.461660E+03 6.672360E+03 1.67765E+03
LS_000064_0101
6.461660E+03 6.672360E+03 6.461660E+03 6.572060E+03 1.67596E+03
LS_000064_0201
6.461660E+03 6.572060E+03 6.481290E+03 6.502280E+03 1.67451E+03
LS_000064_0301
head
resistance 0
width 0.000000E+00 1
depth 0.000000E+00
6.394070E+03 6.301670E+03 6.374440E+03 6.356180E+03 1.67611E+03
LS_000065_0101
6.374440E+03 6.356180E+03 6.337370E+03 6.456490E+03 1.67556E+03
LS_000065_0201
6.337370E+03 6.456490E+03 6.339550E+03 6.511000E+03 1.67502E+03
LS_000065_0301
6.339550E+03 6.511000E+03 6.424590E+03 6.506640E+03 1.67456E+03
LS_000065_0401
6.424590E+03 6.506640E+03 6.481290E+03 6.502280E+03 1.67409E+03
LS_000065_0501
head
resistance 0
width 0.000000E+00 1
depth 0.000000E+00
5.575700E+03 5.974600E+03 5.645220E+03 6.020940E+03 1.67850E+03

LS_000066_0101
 5.645220E+03 6.020940E+03 5.736690E+03 5.986800E+03 1.67829E+03
 LS_000066_0201
 5.736690E+03 5.986800E+03 6.001340E+03 6.055090E+03 1.67785E+03
 LS_000066_0301
 6.001340E+03 6.055090E+03 6.156230E+03 6.074610E+03 1.67734E+03
 LS_000066_0401
 6.156230E+03 6.074610E+03 6.280630E+03 6.151440E+03 1.67698E+03
 LS_000066_0501
 6.280630E+03 6.151440E+03 6.403810E+03 6.236810E+03 1.67663E+03
 LS_000066_0601
 6.403810E+03 6.236810E+03 6.394050E+03 6.299010E+03 1.67637E+03
 LS_000066_0701
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 5.574480E+03 5.974600E+03 5.469600E+03 5.851420E+03 1.67789E+03
 LS_000067_0101
 5.469600E+03 5.851420E+03 5.391540E+03 5.608720E+03 1.67605E+03
 LS_000067_0201
 5.391540E+03 5.608720E+03 5.318310E+03 5.450110E+03 1.67416E+03
 LS_000067_0301
 5.318310E+03 5.450110E+03 5.217140E+03 5.491640E+03 1.67291E+03
 LS_000067_0401
 5.217140E+03 5.491640E+03 5.169570E+03 5.613600E+03 1.67185E+03
 LS_000067_0501
 5.169570E+03 5.613600E+03 5.168350E+03 5.678240E+03 1.67099E+03
 LS_000067_0601
 5.168350E+03 5.678240E+03 5.123230E+03 5.689210E+03 1.67050E+03
 LS_000067_0701
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 5.124250E+03 5.685860E+03 5.026330E+03 5.695790E+03 1.67026E+03
 LS_000068_0101
 5.026330E+03 5.695790E+03 5.033430E+03 5.507050E+03 1.67014E+03
 LS_000068_0201
 5.033430E+03 5.507050E+03 5.156420E+03 5.350160E+03 1.66998E+03
 LS_000068_0251
 5.156420E+03 5.350160E+03 5.246300E+03 5.244500E+03 1.66985E+03
 LS_000068_0301
 5.246300E+03 5.244500E+03 5.160440E+03 5.138775E+03 1.66973E+03
 LS_000068_0351
 5.160440E+03 5.138775E+03 5.074580E+03 5.033050E+03 1.66962E+03
 LS_000068_0401
 5.074580E+03 5.033050E+03 4.793590E+03 5.030210E+03 1.66945E+03
 LS_000068_0501
 4.793590E+03 5.030210E+03 4.745340E+03 5.169290E+03 1.66928E+03
 LS_000068_0601
 4.745340E+03 5.169290E+03 4.664450E+03 5.194830E+03 1.66918E+03
 LS_000068_0701
 4.664450E+03 5.194830E+03 4.631810E+03 5.074210E+03 1.66909E+03
 LS_000068_0801
 4.631810E+03 5.074210E+03 4.350820E+03 5.152260E+03 1.66892E+03
 LS_000068_0901
 4.350820E+03 5.152260E+03 4.062730E+03 4.937970E+03 1.66866E+03
 LS_000068_1001
 4.062730E+03 4.937970E+03 4.054925E+03 5.079885E+03 1.66845E+03
 LS_000068_1051
 4.054925E+03 5.079885E+03 4.047120E+03 5.221800E+03 1.66834E+03
 LS_000068_1101

4.047120E+03 5.221800E+03 3.996450E+03 5.313560E+03 1.66824E+03
 LS_000068_1151
 3.996450E+03 5.313560E+03 3.943520E+03 5.413380E+03 1.66815E+03
 LS_000068_1201
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 2.833470E+03 4.844360E+03 2.920740E+03 4.863960E+03 1.67074E+03
 LS_000069_0101
 2.920740E+03 4.863960E+03 2.929650E+03 4.960130E+03 1.67061E+03
 LS_000069_0201
 2.929650E+03 4.960130E+03 2.913620E+03 5.132890E+03 1.67042E+03
 LS_000069_0301
 2.913620E+03 5.132890E+03 2.965270E+03 5.143580E+03 1.67026E+03
 LS_000069_0401
 2.965270E+03 5.143580E+03 2.965270E+03 5.216600E+03 1.67018E+03
 LS_000069_0501
 2.965270E+03 5.216600E+03 3.138030E+03 5.271820E+03 1.67000E+03
 LS_000069_0601
 3.138030E+03 5.271820E+03 3.214620E+03 5.173860E+03 1.66979E+03
 LS_000069_0701
 3.214620E+03 5.173860E+03 3.292980E+03 5.143580E+03 1.66964E+03
 LS_000069_0801
 3.292980E+03 5.143580E+03 3.376690E+03 5.099050E+03 1.66952E+03
 LS_000069_0901
 3.376690E+03 5.099050E+03 3.431910E+03 4.974380E+03 1.66936E+03
 LS_000069_1001
 3.431910E+03 4.974380E+03 3.510270E+03 5.001100E+03 1.66921E+03
 LS_000069_1101
 3.510270E+03 5.001100E+03 3.656320E+03 5.004660E+03 1.66905E+03
 LS_000069_1201
 3.656320E+03 5.004660E+03 3.732900E+03 5.138240E+03 1.66884E+03
 LS_000069_1301
 3.732900E+03 5.138240E+03 3.711690E+03 5.301270E+03 1.66862E+03
 LS_000069_1351
 3.711690E+03 5.301270E+03 3.706190E+03 5.341280E+03 1.66848E+03
 LS_000069_1401
 3.706190E+03 5.341280E+03 3.825520E+03 5.381355E+03 1.66836E+03
 LS_000069_1451
 3.825520E+03 5.381355E+03 3.944850E+03 5.421430E+03 1.66819E+03
 LS_000069_1501
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 2.833470E+03 4.840800E+03 2.607280E+03 4.890670E+03 1.67152E+03
 LS_000070_0101
 2.607280E+03 4.890670E+03 2.496850E+03 4.947660E+03 1.67139E+03
 LS_000070_0201
 2.496850E+03 4.947660E+03 2.357930E+03 4.871080E+03 1.67129E+03
 LS_000070_0301
 2.357930E+03 4.871080E+03 2.267100E+03 4.876420E+03 1.67120E+03
 LS_000070_0401
 2.267100E+03 4.876420E+03 2.179830E+03 4.912040E+03 1.67113E+03
 LS_000070_0501
 2.179830E+03 4.912040E+03 2.078310E+03 4.684070E+03 1.67101E+03
 LS_000070_0601
 2.078310E+03 4.684070E+03 1.971440E+03 4.557610E+03 1.67086E+03
 LS_000070_0701
 head
 resistance 0
 width 0.000000E+00 1

depth 0.000000E+00
 1.976390E+03 4.561300E+03 1.722110E+03 4.391780E+03 1.67742E+03
 LS_000071_0101
 1.722110E+03 4.391780E+03 1.619960E+03 4.443940E+03 1.67675E+03
 LS_000071_0201
 1.619960E+03 4.443940E+03 1.583020E+03 4.515660E+03 1.67644E+03
 LS_000071_0301
 1.583020E+03 4.515660E+03 1.600400E+03 4.752560E+03 1.67594E+03
 LS_000071_0401
 1.600400E+03 4.752560E+03 1.569980E+03 4.856880E+03 1.67539E+03
 LS_000071_0501
 1.569980E+03 4.856880E+03 1.489560E+03 4.828620E+03 1.67508E+03
 LS_000071_0601
 1.489560E+03 4.828620E+03 1.409150E+03 4.717780E+03 1.67473E+03
 LS_000071_0701
 1.409150E+03 4.717780E+03 1.228760E+03 4.713440E+03 1.67423E+03
 LS_000071_0801
 1.228760E+03 4.713440E+03 1.191820E+03 4.548260E+03 1.67367E+03
 LS_000071_0901
 1.191820E+03 4.548260E+03 1.094020E+03 4.365700E+03 1.67308E+03
 LS_000071_1001
 1.094020E+03 4.365700E+03 9.918700E+02 4.324410E+03 1.67258E+03
 LS_000071_1101
 9.918700E+02 4.324410E+03 8.375600E+02 4.233130E+03 1.67212E+03
 LS_000071_1201
 8.375600E+02 4.233130E+03 7.006400E+02 4.115770E+03 1.67155E+03
 LS_000071_1301
 7.006400E+02 4.115770E+03 5.659000E+02 4.059260E+03 1.67103E+03
 LS_000071_1401
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 4.668240E+03 3.799180E+03 4.476130E+03 3.633490E+03 1.62971E+03
 LS_000072_0101
 4.476130E+03 3.633490E+03 4.233600E+03 3.518220E+03 1.62919E+03
 LS_000072_0201
 4.233600E+03 3.518220E+03 4.103930E+03 3.350130E+03 1.62871E+03
 LS_000072_0301
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 4.101530E+03 3.347730E+03 3.943040E+03 3.158020E+03 1.62821E+03
 LS_000073_0101
 3.943040E+03 3.158020E+03 3.779750E+03 3.088390E+03 1.62771E+03
 LS_000073_0201
 3.779750E+03 3.088390E+03 3.573230E+03 3.162830E+03 1.62725E+03
 LS_000073_0301
 3.573230E+03 3.162830E+03 3.340300E+03 3.129210E+03 1.62672E+03
 LS_000073_0401
 3.340300E+03 3.129210E+03 3.167410E+03 3.052370E+03 1.62622E+03
 LS_000073_0501
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 3.174610E+03 3.055920E+03 2.756780E+03 2.863810E+03 1.62545E+03
 LS_000075_0101
 2.756780E+03 2.863810E+03 2.694340E+03 2.907040E+03 1.62480E+03
 LS_000075_0201
 2.694340E+03 2.907040E+03 2.362960E+03 2.796580E+03 1.62429E+03
 LS_000075_0301

2.362960E+03 2.796580E+03 2.185260E+03 2.863810E+03 1.62364E+03
 LS_000075_0401
 2.185260E+03 2.863810E+03 1.916310E+03 2.796580E+03 1.62308E+03
 LS_000075_0501
 1.916310E+03 2.796580E+03 1.743410E+03 2.614080E+03 1.62245E+03
 LS_000075_0601
 1.743410E+03 2.614080E+03 1.460060E+03 2.450780E+03 1.62175E+03
 LS_000075_0701
 1.460060E+03 2.450780E+03 1.229530E+03 2.234660E+03 1.62098E+03
 LS_000075_0801
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 5.478490E+03 3.981760E+03 5.363820E+03 3.808680E+03 1.63509E+03
 LS_000077_0101
 5.363820E+03 3.808680E+03 5.032810E+03 3.456030E+03 1.63472E+03
 LS_000077_0201
 5.032810E+03 3.456030E+03 4.825110E+03 3.293770E+03 1.63432E+03
 LS_000077_0301
 4.825110E+03 3.293770E+03 4.636890E+03 2.932460E+03 1.63396E+03
 LS_000077_0401
 4.636890E+03 2.932460E+03 4.500590E+03 2.791830E+03 1.63364E+03
 LS_000077_0501
 4.500590E+03 2.791830E+03 4.266930E+03 2.586300E+03 1.63337E+03
 LS_000077_0601
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 4.156710E+03 2.482180E+03 4.213750E+03 2.543960E+03 1.63295E+03
 LS_000078_0101
 4.213750E+03 2.543960E+03 4.263650E+03 2.589120E+03 1.63250E+03
 LS_000078_0201
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 4.151960E+03 2.227900E+03 4.123440E+03 2.360980E+03 1.63384E+03
 LS_000079_0101
 4.123440E+03 2.360980E+03 4.156710E+03 2.475050E+03 1.63279E+03
 LS_000079_0201
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 3.640950E+03 2.603490E+03 3.528500E+03 2.471730E+03 1.62158E+03
 LS_000080_0101
 3.528500E+03 2.471730E+03 3.356980E+03 2.434240E+03 1.62153E+03
 LS_000080_0201
 3.356980E+03 2.434240E+03 3.104820E+03 2.394490E+03 1.62147E+03
 LS_000080_0301
 3.104820E+03 2.394490E+03 3.023030E+03 2.305890E+03 1.62142E+03
 LS_000080_0401
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 3.023030E+03 2.311570E+03 2.971920E+03 2.227510E+03 1.62151E+03
 LS_000081_0101
 2.971920E+03 2.227510E+03 2.812900E+03 2.044640E+03 1.62121E+03
 LS_000081_0201
 head

resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 2.507340E+03 1.969670E+03 2.566410E+03 1.971940E+03 1.62317E+03
 LS_000082_0101
 2.566410E+03 1.971940E+03 2.622070E+03 1.983300E+03 1.62273E+03
 LS_000082_0201
 2.622070E+03 1.983300E+03 2.698170E+03 2.000340E+03 1.62222E+03
 LS_000082_0301
 2.698170E+03 2.000340E+03 2.811760E+03 2.042370E+03 1.62146E+03
 LS_000082_0401
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 2.501670E+03 1.969670E+03 2.397160E+03 1.960580E+03 1.62217E+03
 LS_000083_0101
 2.397160E+03 1.960580E+03 2.307430E+03 1.907200E+03 1.61971E+03
 LS_000083_0201
 2.307430E+03 1.907200E+03 2.217700E+03 1.858350E+03 1.61728E+03
 LS_000083_0301
 2.217700E+03 1.858350E+03 2.152950E+03 1.829960E+03 1.61525E+03
 LS_000083_0401
 2.152950E+03 1.829960E+03 2.072300E+03 1.843590E+03 1.61346E+03
 LS_000083_0501
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 8.947280E+03 7.396340E+03 9.066610E+03 7.425210E+03 1.66438E+03
 LS_000084_0101
 9.066610E+03 7.425210E+03 9.182090E+03 7.419440E+03 1.66278E+03
 LS_000084_0201
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 8.966520E+03 7.742780E+03 8.958820E+03 7.658090E+03 1.67835E+03
 LS_000085_0101
 8.958820E+03 7.658090E+03 8.951130E+03 7.515670E+03 1.67340E+03
 LS_000085_0201
 8.951130E+03 7.515670E+03 8.947280E+03 7.398260E+03 1.66775E+03
 LS_000085_0301
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 1.075781E+04 9.946670E+03 1.089378E+04 1.000631E+04 1.71749E+03
 LS_000086_0101
 1.089378E+04 1.000631E+04 1.100113E+04 1.038799E+04 1.71600E+03
 LS_000086_0201
 1.100113E+04 1.038799E+04 1.087947E+04 1.063131E+04 1.71416E+03
 LS_000086_0301
 1.087947E+04 1.063131E+04 1.085800E+04 1.079591E+04 1.71296E+03
 LS_000086_0401
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 1.086516E+04 1.080545E+04 1.098205E+04 1.088179E+04 1.71250E+03
 LS_000087_0101
 1.098205E+04 1.088179E+04 1.113711E+04 1.090564E+04 1.71250E+03
 LS_000087_0201

1.113711E+04 1.090564E+04 1.129455E+04 1.076490E+04 1.71250E+03
 LS_000087_0301
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 1.129693E+04 1.076490E+04 1.147823E+04 1.080784E+04 1.71549E+03
 LS_000088_0101
 1.147823E+04 1.080784E+04 1.153787E+04 1.103685E+04 1.71434E+03
 LS_000088_0201
 1.153787E+04 1.103685E+04 1.174064E+04 1.112511E+04 1.71310E+03
 LS_000088_0301
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 1.174064E+04 1.111795E+04 1.182413E+04 1.145908E+04 1.71690E+03
 LS_000089_0101
 1.182413E+04 1.145908E+04 1.195056E+04 1.143045E+04 1.71675E+03
 LS_000089_0201
 1.195056E+04 1.143045E+04 1.207461E+04 1.117998E+04 1.71663E+03
 LS_000089_0301
 1.207461E+04 1.117998E+04 1.201974E+04 1.085555E+04 1.71645E+03
 LS_000089_0401
 1.201974E+04 1.085555E+04 1.206507E+04 1.071719E+04 1.71631E+03
 LS_000089_0501
 1.206507E+04 1.071719E+04 1.197680E+04 1.062177E+04 1.71623E+03
 LS_000089_0601
 1.197680E+04 1.062177E+04 1.204837E+04 1.039276E+04 1.71612E+03
 LS_000089_0701
 1.204837E+04 1.039276E+04 1.211278E+04 1.042854E+04 1.71602E+03
 LS_000089_0801
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 1.271631E+04 1.084362E+04 1.253501E+04 1.072434E+04 1.71727E+03
 LS_000090_0101
 1.253501E+04 1.072434E+04 1.238950E+04 1.096528E+04 1.71720E+03
 LS_000090_0201
 1.238950E+04 1.096528E+04 1.228930E+04 1.058360E+04 1.71711E+03
 LS_000090_0301
 1.228930E+04 1.058360E+04 1.212232E+04 1.043093E+04 1.71703E+03
 LS_000090_0401
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 1.406113E+04 1.149079E+04 1.391558E+04 1.154833E+04 1.71968E+03
 LS_000091_0101
 1.391558E+04 1.154833E+04 1.371587E+04 1.150095E+04 1.71939E+03
 LS_000091_0201
 1.371587E+04 1.150095E+04 1.348570E+04 1.140617E+04 1.71903E+03
 LS_000091_0301
 1.348570E+04 1.140617E+04 1.336384E+04 1.123354E+04 1.71866E+03
 LS_000091_0401
 1.336384E+04 1.123354E+04 1.311675E+04 1.106768E+04 1.71826E+03
 LS_000091_0501
 1.311675E+04 1.106768E+04 1.291027E+04 1.094921E+04 1.71783E+03
 LS_000091_0601
 1.291027E+04 1.094921E+04 1.272072E+04 1.084766E+04 1.71747E+03
 LS_000091_0701
 head

resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 1.451808E+04 1.173955E+04 1.447473E+04 1.157156E+04 1.71995E+03
 LS_000092_0101
 1.447473E+04 1.157156E+04 1.439886E+04 1.145234E+04 1.71950E+03
 LS_000092_0201
 1.439886E+04 1.145234E+04 1.432299E+04 1.143066E+04 1.71919E+03
 LS_000092_0301
 1.432299E+04 1.143066E+04 1.422906E+04 1.147221E+04 1.71893E+03
 LS_000092_0401
 1.422906E+04 1.147221E+04 1.406287E+04 1.149027E+04 1.71854E+03
 LS_000092_0501
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 1.470594E+04 1.267887E+04 1.466801E+04 1.254520E+04 1.72216E+03
 LS_000093_0101
 1.466801E+04 1.254520E+04 1.465717E+04 1.222908E+04 1.72171E+03
 LS_000093_0201
 1.465717E+04 1.222908E+04 1.474568E+04 1.195270E+04 1.72110E+03
 LS_000093_0301
 1.474568E+04 1.195270E+04 1.451808E+04 1.174316E+04 1.72051E+03
 LS_000093_0401
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 1.470775E+04 1.268067E+04 1.478362E+04 1.256326E+04 1.72227E+03
 LS_000094_0101
 1.478362E+04 1.256326E+04 1.493174E+04 1.229230E+04 1.72215E+03
 LS_000094_0201
 1.493174E+04 1.229230E+04 1.500219E+04 1.197257E+04 1.72200E+03
 LS_000094_0301
 1.500219E+04 1.197257E+04 1.502928E+04 1.178652E+04 1.72187E+03
 LS_000094_0401
 1.502928E+04 1.178652E+04 1.524244E+04 1.184793E+04 1.72177E+03
 LS_000094_0501
 1.524244E+04 1.184793E+04 1.540682E+04 1.190032E+04 1.72167E+03
 LS_000094_0601
 1.540682E+04 1.190032E+04 1.553688E+04 1.211347E+04 1.72156E+03
 LS_000094_0701
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 1.554036E+04 1.210594E+04 1.570910E+04 1.222760E+04 1.72300E+03
 LS_000095_0101
 1.570910E+04 1.222760E+04 1.586608E+04 1.236102E+04 1.72200E+03
 LS_000095_0201
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 1.614274E+04 1.250034E+04 1.602305E+04 1.244147E+04 1.72703E+03
 LS_000096_0101
 1.602305E+04 1.244147E+04 1.586608E+04 1.236102E+04 1.72478E+03
 LS_000096_0201
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00

1.644883E+04 1.265339E+04 1.638997E+04 1.259452E+04 1.72757E+03
 LS_000097_0051
 1.638997E+04 1.259452E+04 1.633111E+04 1.253566E+04 1.72671E+03
 LS_000097_0101
 1.633111E+04 1.253566E+04 1.626739E+04 1.252259E+04 1.72594E+03
 LS_000097_0151
 1.626739E+04 1.252259E+04 1.614321E+04 1.249993E+04 1.72495E+03
 LS_000097_0201
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 1.584850E+04 1.145062E+04 1.579605E+04 1.145062E+04 1.70246E+03
 LS_000098_0101
 1.579605E+04 1.145062E+04 1.575493E+04 1.144920E+04 1.70239E+03
 LS_000098_0201
 1.575493E+04 1.144920E+04 1.567696E+04 1.144637E+04 1.70230E+03
 LS_000098_0301
 1.567696E+04 1.144637E+04 1.559615E+04 1.140384E+04 1.70217E+03
 LS_000098_0401
 1.559615E+04 1.140384E+04 1.552526E+04 1.138824E+04 1.70204E+03
 LS_000098_0501
 1.552526E+04 1.138824E+04 1.547139E+04 1.140667E+04 1.70194E+03
 LS_000098_0601
 1.547139E+04 1.140667E+04 1.538916E+04 1.142794E+04 1.70183E+03
 LS_000098_0701
 1.538916E+04 1.142794E+04 1.532395E+04 1.144211E+04 1.70172E+03
 LS_000098_0801
 1.532395E+04 1.144211E+04 1.527008E+04 1.144779E+04 1.70162E+03
 LS_000098_0901
 1.527008E+04 1.144779E+04 1.523605E+04 1.143503E+04 1.70156E+03
 LS_000098_1001
 1.523605E+04 1.143503E+04 1.517367E+04 1.139675E+04 1.70147E+03
 LS_000098_1101
 1.517367E+04 1.139675E+04 1.511554E+04 1.132303E+04 1.70134E+03
 LS_000098_1201
 1.511554E+04 1.132303E+04 1.504182E+04 1.125639E+04 1.70120E+03
 LS_000098_1301
 1.504182E+04 1.125639E+04 1.493408E+04 1.124222E+04 1.70104E+03
 LS_000098_1401
 1.493408E+04 1.124222E+04 1.485752E+04 1.129184E+04 1.70088E+03
 LS_000098_1501
 1.485752E+04 1.129184E+04 1.481924E+04 1.131027E+04 1.70078E+03
 LS_000098_1601
 1.481924E+04 1.131027E+04 1.478805E+04 1.130743E+04 1.70072E+03
 LS_000098_1701
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 1.584576E+04 1.145126E+04 1.592620E+04 1.150443E+04 1.70390E+03
 LS_000099_0101
 1.592620E+04 1.150443E+04 1.613615E+04 1.140081E+04 1.70354E+03
 LS_000099_0201
 1.613615E+04 1.140081E+04 1.622477E+04 1.138309E+04 1.70319E+03
 LS_000099_0301
 1.622477E+04 1.138309E+04 1.629566E+04 1.143626E+04 1.70299E+03
 LS_000099_0401
 1.629566E+04 1.143626E+04 1.637746E+04 1.151124E+04 1.70278E+03
 LS_000099_0501
 1.637746E+04 1.151124E+04 1.643745E+04 1.155214E+04 1.70258E+03
 LS_000099_0601
 head

resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 1.644018E+04 1.155214E+04 1.652607E+04 1.157805E+04 1.70410E+03
 LS_000100_0101
 1.652607E+04 1.157805E+04 1.670875E+04 1.159168E+04 1.70408E+03
 LS_000100_0201
 1.670875E+04 1.159168E+04 1.679192E+04 1.160531E+04 1.70407E+03
 LS_000100_0301
 1.679192E+04 1.160531E+04 1.684509E+04 1.158214E+04 1.70406E+03
 LS_000100_0401
 1.684509E+04 1.158214E+04 1.687644E+04 1.165030E+04 1.70405E+03
 LS_000100_0501
 1.687644E+04 1.165030E+04 1.685190E+04 1.181390E+04 1.70404E+03
 LS_000100_0601
 1.685190E+04 1.181390E+04 1.685463E+04 1.193251E+04 1.70402E+03
 LS_000100_0701
 1.685463E+04 1.193251E+04 1.689826E+04 1.202113E+04 1.70401E+03
 LS_000100_0801
 1.689826E+04 1.202113E+04 1.695279E+04 1.205658E+04 1.70400E+03
 LS_000100_0901
 head
 resistance 0
 width 0.000000E+00 1
 depth 0.000000E+00
 1.672239E+04 1.116424E+04 1.659423E+04 1.115879E+04 1.69262E+03
 LS_000101_0101
 1.659423E+04 1.115879E+04 1.632157E+04 1.113970E+04 1.69175E+03
 LS_000101_0201
 1.632157E+04 1.113970E+04 1.621523E+04 1.108517E+04 1.69090E+03
 LS_000101_0301
 1.621523E+04 1.108517E+04 1.600527E+04 1.090521E+04 1.69005E+03
 LS_000101_0401
 1.600527E+04 1.090521E+04 1.577078E+04 1.083431E+04 1.68892E+03
 LS_000101_0501
 1.577078E+04 1.083431E+04 1.562081E+04 1.074706E+04 1.68802E+03
 LS_000101_0601
 1.562081E+04 1.074706E+04 1.552811E+04 1.074161E+04 1.68744E+03
 LS_000101_0701
 1.552811E+04 1.074161E+04 1.543813E+04 1.071707E+04 1.68704E+03
 LS_000101_0801
 1.543813E+04 1.071707E+04 1.529361E+04 1.056710E+04 1.68638E+03
 LS_000101_0901
 1.529361E+04 1.056710E+04 1.507821E+04 1.046349E+04 1.68542E+03
 LS_000101_1001
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 1.217692E+04 1.028686E+04 1.216504E+04 1.017858E+04 1.70082E+03
 LS_000102_0101
 1.216504E+04 1.017858E+04 1.220069E+04 1.003333E+04 1.69826E+03
 LS_000102_0201
 1.220069E+04 1.003333E+04 1.224163E+04 9.905250E+03 1.69544E+03
 LS_000102_0301
 1.224163E+04 9.905250E+03 1.224031E+04 9.750760E+03 1.69258E+03
 LS_000102_0401
 1.224031E+04 9.750760E+03 1.225087E+04 9.511760E+03 1.68867E+03
 LS_000102_0501
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00

1.165931E+04 1.030931E+04 1.186530E+04 1.038457E+04 1.69930E+03
 LS_000103_0101
 1.186530E+04 1.038457E+04 1.199999E+04 1.032119E+04 1.69829E+03
 LS_000103_0201
 1.199999E+04 1.032119E+04 1.212939E+04 1.026177E+04 1.69749E+03
 LS_000103_0301
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 7.948330E+03 6.316620E+03 7.295170E+03 6.138490E+03 1.64779E+03
 LS_000104_0101
 7.295170E+03 6.138490E+03 7.100060E+03 5.971660E+03 1.64764E+03
 LS_000104_0201
 7.100060E+03 5.971660E+03 7.074620E+03 5.674770E+03 1.64754E+03
 LS_000104_0301
 7.074620E+03 5.674770E+03 6.941720E+03 5.660630E+03 1.64747E+03
 LS_000104_0401
 6.941720E+03 5.660630E+03 6.786210E+03 5.669110E+03 1.64743E+03
 LS_000104_0501
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 6.774900E+03 5.666290E+03 6.636350E+03 5.448560E+03 1.64716E+03
 LS_000105_0101
 6.636350E+03 5.448560E+03 6.415800E+03 5.352430E+03 1.64671E+03
 LS_000105_0201
 6.415800E+03 5.352430E+03 6.325310E+03 5.338290E+03 1.64640E+03
 LS_000105_0301
 6.325310E+03 5.338290E+03 6.183940E+03 5.191260E+03 1.64613E+03
 LS_000105_0401
 6.183940E+03 5.191260E+03 6.124560E+03 4.982020E+03 1.64574E+03
 LS_000105_0501
 6.124560E+03 4.982020E+03 5.836150E+03 4.843470E+03 1.64525E+03
 LS_000105_0601
 5.836150E+03 4.843470E+03 5.567530E+03 4.702090E+03 1.64468E+03
 LS_000105_0701
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 5.558040E+03 4.700760E+03 5.430500E+03 4.656120E+03 1.64409E+03
 LS_000106_0101
 5.430500E+03 4.656120E+03 5.280650E+03 4.678440E+03 1.64344E+03
 LS_000106_0201
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 5.262590E+03 4.691380E+03 5.060710E+03 4.848390E+03 1.64339E+03
 LS_000107_0101
 5.060710E+03 4.848390E+03 4.926130E+03 4.953070E+03 1.64337E+03
 LS_000107_0201
 4.926130E+03 4.953070E+03 4.686880E+03 4.766150E+03 1.64334E+03
 LS_000107_0301
 4.686880E+03 4.766150E+03 4.432670E+03 4.631570E+03 1.64331E+03
 LS_000107_0401
 4.432670E+03 4.631570E+03 4.320520E+03 4.392310E+03 1.64329E+03
 LS_000107_0501
 4.320520E+03 4.392310E+03 4.185940E+03 4.280160E+03 1.64326E+03
 LS_000107_0601
 4.185940E+03 4.280160E+03 3.871920E+03 4.182970E+03 1.64324E+03

LS_000107_0701
 3.871920E+03 4.182970E+03 3.498080E+03 4.070820E+03 1.64320E+03
 LS_000107_0801
 3.498080E+03 4.070820E+03 3.228920E+03 4.048390E+03 1.64317E+03
 LS_000107_0901
 3.228920E+03 4.048390E+03 2.675640E+03 3.951190E+03 1.64313E+03
 LS_000107_1001
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 8.506040E+03 6.141790E+03 8.463850E+03 6.080430E+03 1.65423E+03
 LS_000108_0101
 8.463850E+03 6.080430E+03 8.364150E+03 6.038250E+03 1.65282E+03
 LS_000108_0201
 8.364150E+03 6.038250E+03 8.233760E+03 6.057420E+03 1.65098E+03
 LS_000108_0301
 8.233760E+03 6.057420E+03 8.118710E+03 6.057420E+03 1.64908E+03
 LS_000108_0401
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 8.878020E+03 6.107270E+03 8.821320E+03 6.080920E+03 1.66023E+03
 LS_000109_0101
 8.821320E+03 6.080920E+03 8.767670E+03 6.127090E+03 1.65922E+03
 LS_000109_0201
 8.767670E+03 6.127090E+03 8.651760E+03 6.157130E+03 1.65778E+03
 LS_000109_0301
 8.651760E+03 6.157130E+03 8.586570E+03 6.157130E+03 1.65638E+03
 LS_000109_0401
 8.586570E+03 6.157130E+03 8.517540E+03 6.137950E+03 1.65534E+03
 LS_000109_0501
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 8.879960E+03 6.107130E+03 8.954830E+03 6.229400E+03 1.66048E+03
 LS_000110_0101
 8.954830E+03 6.229400E+03 9.155710E+03 6.417800E+03 1.65982E+03
 LS_000110_0201
 9.155710E+03 6.417800E+03 9.246790E+03 6.486430E+03 1.65921E+03
 LS_000110_0301
 9.246790E+03 6.486430E+03 9.281720E+03 6.552560E+03 1.65892E+03
 LS_000110_0401
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 9.279120E+03 6.556430E+03 9.277860E+03 6.720160E+03 1.65928E+03
 LS_000111_0101
 9.277860E+03 6.720160E+03 9.345870E+03 6.791960E+03 1.65893E+03
 LS_000111_0201
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 9.347130E+03 6.793220E+03 9.371060E+03 6.838560E+03 1.65948E+03
 LS_000112_0101
 9.371060E+03 6.838560E+03 9.568810E+03 6.831000E+03 1.65936E+03
 LS_000112_0201
 9.568810E+03 6.831000E+03 9.782930E+03 6.949400E+03 1.65916E+03
 LS_000112_0301

9.782930E+03 6.949400E+03 9.915180E+03 7.046380E+03 1.65897E+03
 LS_000112_0401
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 9.911000E+03 7.043850E+03 1.011530E+04 7.179560E+03 1.66390E+03
 LS_000113_0101
 1.011530E+04 7.179560E+03 1.033857E+04 7.328410E+03 1.66242E+03
 LS_000113_0201
 1.033857E+04 7.328410E+03 1.055600E+04 7.437860E+03 1.66095E+03
 LS_000113_0301
 1.055600E+04 7.437860E+03 1.076030E+04 7.556060E+03 1.65958E+03
 LS_000113_0401
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 1.283005E+04 7.743350E+03 1.291592E+04 7.756560E+03 1.71907E+03
 LS_000114_0101
 1.291592E+04 7.756560E+03 1.289720E+04 7.944800E+03 1.71769E+03
 LS_000114_0201
 1.289720E+04 7.944800E+03 1.306563E+04 7.814900E+03 1.71569E+03
 LS_000114_0301
 1.306563E+04 7.814900E+03 1.317351E+04 7.780770E+03 1.71406E+03
 LS_000114_0401
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 1.282895E+04 7.741140E+03 1.267594E+04 7.612350E+03 1.71899E+03
 LS_000115_0101
 1.267594E+04 7.612350E+03 1.252953E+04 7.571620E+03 1.71810E+03
 LS_000115_0201
 1.252953E+04 7.571620E+03 1.256916E+04 7.456030E+03 1.71741E+03
 LS_000115_0301
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 1.256674E+04 7.455640E+03 1.240499E+04 7.466430E+03 1.71707E+03
 LS_000116_0101
 1.240499E+04 7.466430E+03 1.223651E+04 7.392290E+03 1.71699E+03
 LS_000116_0201
 1.223651E+04 7.392290E+03 1.199524E+04 7.308730E+03 1.71690E+03
 LS_000116_0301
 1.199524E+04 7.308730E+03 1.205724E+04 7.206290E+03 1.71682E+03
 LS_000116_0401
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 1.166099E+04 6.953500E+03 1.170362E+04 7.060870E+03 1.71814E+03
 LS_000117_0101
 1.170362E+04 7.060870E+03 1.185994E+04 7.228240E+03 1.71766E+03
 LS_000117_0201
 1.185994E+04 7.228240E+03 1.205258E+04 7.204560E+03 1.71707E+03
 LS_000117_0301
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 1.165625E+04 6.952780E+03 1.151730E+04 7.079100E+03 1.71803E+03

LS_000118_0101
 1.151730E+04 7.079100E+03 1.123625E+04 6.832780E+03 1.71721E+03
 LS_000118_0201
 1.123625E+04 6.832780E+03 1.073729E+04 6.703300E+03 1.71591E+03
 LS_000118_0301
 1.073729E+04 6.703300E+03 1.042465E+04 6.576980E+03 1.71466E+03
 LS_000118_0401
 1.042465E+04 6.576980E+03 1.027939E+04 6.507510E+03 1.71394E+03
 LS_000118_0501
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 1.027666E+04 6.506560E+03 1.015297E+04 6.515820E+03 1.71228E+03
 LS_000119_0101
 1.015297E+04 6.515820E+03 1.005597E+04 6.521270E+03 1.70975E+03
 LS_000119_0201
 1.005597E+04 6.521270E+03 9.971510E+03 6.527260E+03 1.70766E+03
 LS_000119_0301
 9.971510E+03 6.527260E+03 9.887040E+03 6.525630E+03 1.70572E+03
 LS_000119_0401
 9.887040E+03 6.525630E+03 9.810750E+03 6.518000E+03 1.70388E+03
 LS_000119_0501
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 1.678980E+04 1.034059E+04 1.628993E+04 1.018002E+04 1.69575E+03
 LS_000120_0101
 1.628993E+04 1.018002E+04 1.585066E+04 9.846780E+03 1.69565E+03
 LS_000120_0201
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 1.403889E+04 8.691550E+03 1.399358E+04 8.871280E+03 1.69513E+03
 LS_000121_0101
 1.399358E+04 8.871280E+03 1.408144E+04 9.016700E+03 1.69423E+03
 LS_000121_0201
 1.408144E+04 9.016700E+03 1.474490E+04 9.240880E+03 1.69202E+03
 LS_000121_0301
 1.474490E+04 9.240880E+03 1.496605E+04 9.374180E+03 1.68959E+03
 LS_000121_0401
 1.496605E+04 9.374180E+03 1.505087E+04 9.504450E+03 1.68854E+03
 LS_000121_0501
 1.505087E+04 9.504450E+03 1.538412E+04 9.516570E+03 1.68730E+03
 LS_000121_0601
 1.538412E+04 9.516570E+03 1.554165E+04 9.698340E+03 1.68585E+03
 LS_000121_0701
 1.554165E+04 9.698340E+03 1.585087E+04 9.846300E+03 1.68437E+03
 LS_000121_0801
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 1.376814E+04 8.253720E+03 1.373991E+04 8.278820E+03 1.71956E+03
 LS_000122_0101
 1.373991E+04 8.278820E+03 1.369494E+04 8.229670E+03 1.71919E+03
 LS_000122_0201
 1.369494E+04 8.229670E+03 1.360293E+04 8.159610E+03 1.71853E+03
 LS_000122_0301
 1.360293E+04 8.159610E+03 1.355796E+04 8.134520E+03 1.71793E+03
 LS_000122_0401

1.355796E+04 8.134520E+03 1.347745E+04 8.046680E+03 1.71731E+03
 LS_000122_0501
 1.347745E+04 8.046680E+03 1.341262E+04 8.012180E+03 1.71662E+03
 LS_000122_0601
 1.341262E+04 8.012180E+03 1.335275E+04 8.020140E+03 1.71613E+03
 LS_000122_0701
 1.335275E+04 8.020140E+03 1.325368E+04 7.950480E+03 1.71548E+03
 LS_000122_0801
 1.325368E+04 7.950480E+03 1.325786E+04 7.860560E+03 1.71472E+03
 LS_000122_0901
 1.325786E+04 7.860560E+03 1.325577E+04 7.828140E+03 1.71427E+03
 LS_000122_1001
 1.325577E+04 7.828140E+03 1.317735E+04 7.782140E+03 1.71383E+03
 LS_000122_1101
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 1.377109E+04 8.252780E+03 1.387151E+04 8.365160E+03 1.71486E+03
 LS_000123_0101
 1.387151E+04 8.365160E+03 1.390977E+04 8.642530E+03 1.70101E+03
 LS_000123_0201
 1.390977E+04 8.642530E+03 1.403411E+04 8.687960E+03 1.68776E+03
 LS_000123_0301
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 4.153480E+03 2.227340E+03 4.111240E+03 1.985430E+03 1.63407E+03
 LS_000124_0101
 4.111240E+03 1.985430E+03 3.930770E+03 1.973910E+03 1.63351E+03
 LS_000124_0201
 3.930770E+03 1.973910E+03 3.769490E+03 1.847190E+03 1.63299E+03
 LS_000124_0301
 3.769490E+03 1.847190E+03 3.623570E+03 1.639840E+03 1.63238E+03
 LS_000124_0401
 3.623570E+03 1.639840E+03 3.493020E+03 1.639840E+03 1.63187E+03
 LS_000124_0501
 head
 resistance 0
 width 0.000000E+00 0
 depth 0.000000E+00
 2.208490E+03 1.248200E+03 2.371450E+03 1.271190E+03 1.63136E+03
 LS_000125_0101
 2.371450E+03 1.271190E+03 2.584550E+03 1.340130E+03 1.63056E+03
 LS_000125_0201
 2.584550E+03 1.340130E+03 2.799730E+03 1.457120E+03 1.62960E+03
 LS_000125_0301
 2.799730E+03 1.457120E+03 3.010740E+03 1.536510E+03 1.62863E+03
 LS_000125_0401
 3.010740E+03 1.536510E+03 3.294870E+03 1.640970E+03 1.62754E+03
 LS_000125_0501
 3.294870E+03 1.640970E+03 3.493340E+03 1.636790E+03 1.62651E+03
 LS_000125_0601
 quit
 linesink
 * stream parameter is End Inflow (L³/day)
 stream 1.475285E+06
 overlandflow 0.000000E+00
 resistance 0.000000E+00
 width 1.00000E+01 1
 depth 1.00000E+00
 1.735331E+04 1.153750E+04 1693.728862 LS_000001_0026

1.734331E+04 1.151951E+04 1693.561984 LS_000001_0051
1.728580E+04 1.145064E+04 1693.374522 LS_000001_0076
1.726521E+04 1.142335E+04 1693.271080 LS_000001_0101
1.724462E+04 1.139605E+04 1693.111512 LS_000001_0151
1.720411E+04 1.133739E+04 1692.927651 LS_000001_0201
1.716878E+04 1.130166E+04 1692.696346 LS_000001_0301
1.712287E+04 1.120985E+04 1692.274986 LS_000001_0401
1.698695E+04 1.109823E+04 1691.820910 LS_000001_0501
1.686362E+04 1.108293E+04 1691.444982 LS_000001_0601
1.673940E+04 1.108293E+04 1691.103530 LS_000001_0701
1.663859E+04 1.107123E+04

* stream parameter is End Inflow (L³/day)

stream 0.000000E+00

overlandflow 0.000000E+00

resistance 0.000000E+00

width 1.00000E+01 1

depth 1.00000E+00

1.663931E+04 1.107108E+04 1690.772104 LS_000002_0101
1.655495E+04 1.102255E+04 1690.432640 LS_000002_0201
1.649601E+04 1.095668E+04 1689.992237 LS_000002_0301
1.649717E+04 1.080414E+04 1689.616031 LS_000002_0401
1.648561E+04 1.075214E+04 1689.406410 LS_000002_0501
1.646481E+04 1.069436E+04 1689.071484 LS_000002_0601
1.638970E+04 1.059845E+04 1688.762184 LS_000002_0701
1.635619E+04 1.056494E+04 1688.597835 LS_000002_0801
1.632499E+04 1.053605E+04 1688.311289 LS_000002_0901
1.625334E+04 1.044707E+04 1687.971234 LS_000002_1001
1.619325E+04 1.040778E+04

* stream parameter is End Inflow (L³/day)

stream 0.000000E+00

overlandflow 0.000000E+00

resistance 0.000000E+00

width 1.00000E+01 1

depth 1.00000E+00

1.619275E+04 1.040559E+04 1687.716918 LS_000003_0101
1.614346E+04 1.044010E+04 1687.298589 LS_000003_0201
1.604390E+04 1.054460E+04 1686.941615 LS_000003_0301
1.606263E+04 1.056826E+04 1686.840731 LS_000003_0401
1.605178E+04 1.058403E+04 1686.687718 LS_000003_0501
1.603009E+04 1.063529E+04 1686.423205 LS_000003_0601
1.599559E+04 1.070036E+04 1686.127324 LS_000003_0701
1.593151E+04 1.073092E+04 1685.909040 LS_000003_0801
1.589997E+04 1.071416E+04 1685.740850 LS_000003_0901
1.585659E+04 1.069740E+04 1685.279386 LS_000003_1001
1.568013E+04 1.072796E+04 1684.638549 LS_000003_1101
1.555099E+04 1.069148E+04 1684.117023 LS_000003_1201
1.547015E+04 1.060177E+04

* stream parameter is End Inflow (L³/day)

stream 0.000000E+00

overlandflow 0.000000E+00

resistance 0.000000E+00

width 1.00000E+01 1

depth 1.00000E+00

1.546875E+04 1.060158E+04 1683.678845 LS_000004_0101
1.541079E+04 1.049445E+04 1683.253053 LS_000004_0201
1.526590E+04 1.045757E+04 1682.818023 LS_000004_0301
1.515350E+04 1.039698E+04 1682.437051 LS_000004_0401
1.510169E+04 1.029424E+04 1681.843237 LS_000004_0501
1.503144E+04 1.004047E+04

* stream parameter is End Inflow (L³/day)

stream 0.000000E+00

overlandflow 0.000000E+00

resistance 0.000000E+00

width 1.00000E+01 0
depth 1.00000E+00
1.503079E+04 1.003919E+04 1681.174673 LS_000005_0101
1.500760E+04 9.902160E+03 1680.519212 LS_000005_0201
1.488533E+04 9.721920E+03 1679.940742 LS_000005_0301
1.480522E+04 9.667100E+03 1679.655191 LS_000005_0401
1.474935E+04 9.650240E+03 1679.317053 LS_000005_0501
1.462919E+04 9.687130E+03 1678.849231 LS_000005_0601
1.455962E+04 9.795700E+03 1678.459828 LS_000005_0701
1.449637E+04 9.849460E+03 1678.157672 LS_000005_0801
1.441626E+04 9.834700E+03 1677.825949 LS_000005_0901
1.432561E+04 9.794650E+03 1677.414336 LS_000005_1001
1.430559E+04 9.671320E+03 1677.027396 LS_000005_1101
1.423496E+04 9.622830E+03
* stream parameter is End Inflow (L³/day)
stream 0.000000E+00
overlandflow 0.000000E+00
resistance 0.000000E+00
width 1.00000E+01 1
depth 1.00000E+00
1.423419E+04 9.623400E+03 1676.600915 LS_000006_0101
1.409481E+04 9.638510E+03 1675.993416 LS_000006_0201
1.391850E+04 9.636830E+03 1675.344778 LS_000006_0301
1.378585E+04 9.544480E+03 1674.617277 LS_000006_0401
1.364983E+04 9.374880E+03
* stream parameter is End Inflow (L³/day)
stream 0.000000E+00
overlandflow 0.000000E+00
resistance 0.000000E+00
width 1.00000E+01 1
depth 1.00000E+00
1.364999E+04 9.374100E+03 1673.948280 LS_000007_0101
1.355448E+04 9.284040E+03 1673.444345 LS_000007_0201
1.343593E+04 9.227060E+03 1672.830974 LS_000007_0301
1.324783E+04 9.236700E+03 1672.274525 LS_000007_0401
1.314687E+04 9.223290E+03 1671.889617 LS_000007_0501
1.304884E+04 9.210300E+03
* stream parameter is End Inflow (L³/day)
stream 0.000000E+00
overlandflow 0.000000E+00
resistance 0.000000E+00
width 1.00000E+01 0
depth 1.00000E+00
1.304817E+04 9.209960E+03 1671.598467 LS_000008_0101
1.296771E+04 9.189270E+03 1671.395315 LS_000008_0201
1.289507E+04 9.148810E+03 1671.209523 LS_000008_0301
1.285093E+04 9.095940E+03 1671.059555 LS_000008_0401
1.284357E+04 9.042610E+03 1670.931880 LS_000008_0501
1.284587E+04 8.992030E+03
* stream parameter is End Inflow (L³/day)
stream 0.000000E+00
overlandflow 0.000000E+00
resistance 0.000000E+00
width 1.00000E+01 1
depth 1.00000E+00
1.284634E+04 8.990290E+03 1670.813180 LS_000009_0101
1.285104E+04 8.963600E+03 1670.698741 LS_000009_0201
1.285026E+04 8.936130E+03 1670.553763 LS_000009_0301
1.284790E+04 8.894530E+03 1670.393024 LS_000009_0401
1.283613E+04 8.861570E+03 1670.256986 LS_000009_0501
1.282436E+04 8.834100E+03 1670.099701 LS_000009_0601
1.278982E+04 8.805050E+03 1669.907400 LS_000009_0701
1.275058E+04 8.779940E+03 1669.732367 LS_000009_0801

1.271840E+04 8.761890E+03 1669.596679 LS_000009_0901
 1.269171E+04 8.754040E+03 1669.470488 LS_000009_1001
 1.266188E+04 8.741480E+03 1669.334787 LS_000009_1101
 1.263206E+04 8.728920E+03 1669.202412 LS_000009_1201
 1.260302E+04 8.718720E+03 1669.073339 LS_000009_1301
 1.257398E+04 8.708510E+03 1668.940210 LS_000009_1401
 1.254572E+04 8.692030E+03 1668.774380 LS_000009_1501
 1.250334E+04 8.673190E+03 1668.568055 LS_000009_1601
 1.246017E+04 8.644150E+03 1668.386702 LS_000009_1701
 1.244290E+04 8.614320E+03 1668.217217 LS_000009_1801
 1.241700E+04 8.575860E+03
 * stream parameter is End Inflow (L³/day)
 stream 0.000000E+00
 overlandflow 0.000000E+00
 resistance 0.000000E+00
 width 1.00000E+01 1
 depth 1.00000E+00
 1.241673E+04 8.576950E+03 1667.782558 LS_000010_0101
 1.236251E+04 8.446670E+03 1667.246861 LS_000010_0201
 1.231072E+04 8.381930E+03 1666.732485 LS_000010_0301
 1.217962E+04 8.364940E+03 1666.198274 LS_000010_0401
 1.209789E+04 8.324470E+03 1665.820093 LS_000010_0501
 1.203801E+04 8.294530E+03
 * stream parameter is End Inflow (L³/day)
 stream 0.000000E+00
 overlandflow 0.000000E+00
 resistance 0.000000E+00
 width 1.00000E+01 1
 depth 1.00000E+00
 1.203861E+04 8.293870E+03 1665.379566 LS_000011_0101
 1.187589E+04 8.239630E+03 1664.738021 LS_000011_0201
 1.165706E+04 8.269550E+03 1664.075558 LS_000011_0301
 1.147658E+04 8.306960E+03 1663.500010 LS_000011_0401
 1.130919E+04 8.317250E+03 1662.887907 LS_000011_0501
 1.110345E+04 8.336880E+03
 * stream parameter is End Inflow (L³/day)
 stream 0.000000E+00
 overlandflow 0.000000E+00
 resistance 0.000000E+00
 width 1.00000E+01 1
 depth 1.00000E+00
 1.110172E+04 8.335480E+03 1662.349910 LS_000012_0101
 1.097843E+04 8.296950E+03 1661.790348 LS_000012_0201
 1.083330E+04 8.115870E+03 1661.164219 LS_000012_0301
 1.069331E+04 8.015690E+03 1660.519864 LS_000012_0401
 1.045058E+04 7.992570E+03 1659.841082 LS_000012_0501
 1.026950E+04 7.921940E+03
 * stream parameter is End Inflow (L³/day)
 stream 0.000000E+00
 overlandflow 0.000000E+00
 resistance 0.000000E+00
 width 1.00000E+01 1
 depth 1.00000E+00
 1.026835E+04 7.918490E+03 1658.901479 LS_000013_0101
 1.011581E+04 7.734820E+03 1657.162713 LS_000013_0201
 9.748470E+03 7.549590E+03 1655.266235 LS_000013_0301
 9.639510E+03 7.272520E+03
 * stream parameter is End Inflow (L³/day)
 stream 0.000000E+00
 overlandflow 0.000000E+00
 resistance 0.000000E+00
 width 1.00000E+01 1
 depth 1.00000E+00

9.642330E+03 7.270380E+03 1654.022091 LS_000014_0101
 9.452440E+03 7.102320E+03 1652.999630 LS_000014_0201
 9.127230E+03 7.095770E+03 1652.112701 LS_000014_0301
 8.954800E+03 7.056480E+03 1651.216918 LS_000014_0401
 8.793280E+03 6.768380E+03 1650.281757 LS_000014_0501
 8.616490E+03 6.676710E+03
 * stream parameter is End Inflow (L³/day)
 stream 0.000000E+00
 overlandflow 0.000000E+00
 resistance 0.000000E+00
 width 1.00000E+01 1
 depth 1.00000E+00
 8.614030E+03 6.679460E+03 1649.656198 LS_000015_0101
 8.476130E+03 6.607750E+03 1648.879713 LS_000015_0201
 8.321680E+03 6.367800E+03 1647.687572 LS_000015_0301
 7.943830E+03 6.265750E+03 1646.680189 LS_000015_0401
 7.803170E+03 6.152670E+03 1646.031132 LS_000015_0501
 7.731460E+03 5.978910E+03
 * stream parameter is End Inflow (L³/day)
 stream 0.000000E+00
 overlandflow 0.000000E+00
 resistance 0.000000E+00
 width 1.00000E+01 1
 depth 1.00000E+00
 7.734110E+03 5.975000E+03 1645.191328 LS_000016_0101
 7.749610E+03 5.727010E+03 1644.300354 LS_000016_0201
 7.588800E+03 5.632070E+03 1643.591635 LS_000016_0301
 7.429930E+03 5.618510E+03 1642.740690 LS_000016_0401
 7.251690E+03 5.434450E+03 1641.548082 LS_000016_0501
 7.011450E+03 5.213580E+03
 * stream parameter is End Inflow (L³/day)
 stream 0.000000E+00
 overlandflow 0.000000E+00
 resistance 0.000000E+00
 width 1.00000E+01 1
 depth 1.00000E+00
 7.011440E+03 5.213670E+03 1640.434180 LS_000017_0101
 6.940080E+03 5.009440E+03 1639.720921 LS_000017_0201
 6.860520E+03 4.906910E+03 1639.283898 LS_000017_0301
 6.778490E+03 4.900350E+03 1638.829812 LS_000017_0401
 6.644800E+03 4.934800E+03 1638.217655 LS_000017_0501
 6.522590E+03 4.833090E+03
 * stream parameter is End Inflow (L³/day)
 stream 0.000000E+00
 overlandflow 0.000000E+00
 resistance 0.000000E+00
 width 1.00000E+01 1
 depth 1.00000E+00
 6.523470E+03 4.832180E+03 1637.464118 LS_000018_0101
 6.401690E+03 4.615810E+03 1636.793569 LS_000018_0201
 6.283180E+03 4.536430E+03 1636.046417 LS_000018_0301
 6.091810E+03 4.314630E+03 1635.296965 LS_000018_0401
 5.961340E+03 4.253740E+03
 * stream parameter is End Inflow (L³/day)
 stream 0.000000E+00
 overlandflow 0.000000E+00
 resistance 0.000000E+00
 width 1.00000E+01 1
 depth 1.00000E+00
 5.964350E+03 4.252110E+03 1634.418243 LS_000019_0101
 5.625900E+03 4.207550E+03 1633.183146 LS_000019_0201
 5.310340E+03 4.125650E+03 1632.133470 LS_000019_0301
 5.110410E+03 4.260540E+03 1631.347878 LS_000019_0401

4.950220E+03 4.171410E+03 1630.736636 LS_000019_0501
 4.855070E+03 4.059400E+03 1629.957696 LS_000019_0601
 4.700900E+03 3.832970E+03 1628.895372 LS_000019_0701
 4.671990E+03 3.534270E+03
 * stream parameter is End Inflow (L^3/day)
 stream 0.000000E+00
 overlandflow 0.000000E+00
 resistance 0.000000E+00
 width 1.00000E+01 1
 depth 1.00000E+00
 4.668270E+03 3.532230E+03 1627.950919 LS_000020_0101
 4.661600E+03 3.360310E+03 1627.291526 LS_000020_0201
 4.591490E+03 3.263500E+03 1626.549324 LS_000020_0301
 4.382850E+03 3.266840E+03 1625.719751 LS_000020_0401
 4.271010E+03 3.155000E+03 1624.697416 LS_000020_0501
 4.155840E+03 2.884600E+03 1623.530496 LS_000020_0601
 3.933840E+03 2.877920E+03 1622.683228 LS_000020_0701
 3.788620E+03 2.831180E+03 1621.702171 LS_000020_0801
 3.600000E+03 2.622540E+03 1620.714673 LS_000020_0901
 3.458130E+03 2.559110E+03 1619.978502 LS_000020_1001
 3.294550E+03 2.605850E+03 1619.201885 LS_000020_1101
 3.132640E+03 2.667610E+03
 * stream parameter is End Inflow (L^3/day)
 stream 0.000000E+00
 overlandflow 0.000000E+00
 resistance 0.000000E+00
 width 1.00000E+01 1
 depth 1.00000E+00
 3.127830E+03 2.669720E+03 1618.576409 LS_000021_0101
 3.020930E+03 2.639510E+03 1617.916675 LS_000021_0201
 2.858250E+03 2.518660E+03 1616.879207 LS_000021_0301
 2.567760E+03 2.507040E+03 1615.979393 LS_000021_0401
 2.481770E+03 2.400140E+03 1615.266644 LS_000021_0501
 2.398110E+03 2.216540E+03 1614.343596 LS_000021_0601
 2.242400E+03 2.037600E+03 1613.347044 LS_000021_0701
 2.079730E+03 1.865630E+03 1612.624266 LS_000021_0801
 1.991420E+03 1.805200E+03 1612.012410 LS_000021_0901
 1.807820E+03 1.793580E+03 1611.182783 LS_000021_1001
 1.600990E+03 1.833090E+03
 * stream parameter is End Inflow (L^3/day)
 stream 0.000000E+00
 end
 overlandflow 0.000000E+00
 resistance 0.000000E+00
 width 1.00000E+01 1
 depth 1.00000E+00
 1.600260E+03 1.833340E+03 1610.368437 LS_000022_0101
 1.384240E+03 1.809250E+03 1609.764850 LS_000022_0201
 1.272080E+03 1.732810E+03 1609.317358 LS_000022_0301
 1.219730E+03 1.618150E+03 1608.855945 LS_000022_0401
 1.184840E+03 1.478570E+03
 quit
 layout
 window -17102.80 -1363.21 33769.78 22984.47
 quit
 time 0
 solve conjunctive 5 3 1 1

 save ditches
 y
 time 0
 extract
 file ditches

y
13299.47 9310.06 TP_001766
13285.47 9500.06 TP_001767
13296.47 9460.06 TP_001768
16000.47 10780.06 TP_001769
13583.47 9180.06 TP_001770
13539.47 9140.06 TP_001771
14028.47 9090.06 TP_001772
12314.47 9270.06 TP_001773
15884.47 11830.06 TP_001774
15891.47 11360.06 TP_001775
14063.47 9250.06 TP_001776
13861.47 9670.06 TP_001777
16136.47 12060.06 TP_001778
13568.47 8980.06 TP_001779
12393.47 10000.06 TP_001780
11953.47 10220.06 TP_001781
6934.47 5800.06 TP_001782
7775.47 6820.06 TP_001783
7985.47 6520.06 TP_001784
6414.47 5240.06 TP_001785
8190.47 6940.06 TP_001786
10133.47 6880.06 TP_001787
9068.47 7300.06 TP_001788
8461.47 6140.06 TP_001789
8909.47 7420.06 TP_001790
8830.47 7300.06 TP_001791
8200.47 7290.06 TP_001792
8513.47 6010.06 TP_001793
7657.47 6930.06 TP_001794
7296.47 6630.06 TP_001795
6787.47 6030.06 TP_001796
7216.47 6350.06 TP_001797
gage 1161.54 1506.57 TG_001580
well discharge
well head
ppwell discharge
ppwell head
Theis well
linesink discharge
linesink head
inhomogeneity
quit
grid
window -17102.80 -1363.21 33769.78 22984.47
dotmap off
horizontalpoints 80
plot heads
go
save ditches
y
surfer ditches
y
quit
trace
picture off
file ditches
y
time 36500
step 225.59531616198
points
1.2741250E+04 8.7766200E+03 1.7000000E+03 1.0
1.2698310E+04 8.7574000E+03 1.7000000E+03 1.0

1.2674410E+04 8.7480700E+03 1.7000000E+03 1.0
1.2656100E+04 8.7407200E+03 1.7000000E+03 1.0
1.2641410E+04 8.7345400E+03 1.7000000E+03 1.0
1.2636740E+04 8.7323300E+03 1.7000000E+03 1.0
1.2623920E+04 8.7276600E+03 1.7000000E+03 1.0
1.2613650E+04 8.7240500E+03 1.7000000E+03 1.0
1.2603040E+04 8.7203200E+03 1.7000000E+03 1.0
1.2594650E+04 8.7170500E+03 1.7000000E+03 1.0
1.2573480E+04 8.7108200E+03 1.7000000E+03 1.0
1.2558370E+04 8.7026800E+03 1.7000000E+03 1.0
quit
well 1.3299470E+04 9.3100600E+03 1.60000E+03 4
well 1.6000470E+04 1.0780060E+04 1.60000E+03 4
well 1.3583470E+04 9.1800600E+03 1.60000E+03 4
well 1.3539470E+04 9.1400600E+03 1.60000E+03 4
well 1.2612470E+04 8.8220600E+03 1.60000E+03 12
well 1.2575470E+04 8.7540600E+03 1.60000E+03 12
well 1.2612470E+04 8.8480600E+03 1.60000E+03 12
well 1.4788170E+04 9.6130200E+03 1.60000E+03 4
well 8.6719700E+03 6.5906200E+03 1.60000E+03 4
go
quit
stop