

## Model Report

[Expand/Collapse All](#)

Generated on: Tue Nov 09 15:14:42 2010

### Variables

**✚Alter\_der\_Siedlung (2)***Data Type:*Feature Layer*Value:*Alter\_der\_Siedlung**✚Feature\_Alte2***Data Type:*Raster Dataset*Value:*U:\GIS Daten\GIS2 Verdichtungspotenzial\scratch1.mdb\Feature\_Alte2**✚Bewertung ab 81***Data Type:*Raster Dataset*Value:*U:\GIS Daten\GIS2 Verdichtungspotenzial\scratch1.mdb\Reclass\_Feat4**✚HA\_RASTER\_FISHNET\_POLY (2)***Data Type:*Feature Layer*Value:*HA\_RASTER\_FISHNET\_POLY**✚V25\_GEBAEUDE\_F***Data Type:*Feature Layer*Value:*V25\_GEBAEUDE\_F**✚HA\_RASTER\_FISHNET\_POLY***Data Type:*Feature Layer*Value:*HA\_RASTER\_FISHNET\_POLY**✚Verschnitt\_Geb\_Hektar***Data Type:*Feature Class*Value:*U:\GIS Daten\GIS2 Verdichtungspotenzial\Verdichtung.mdb\Verschnitt\_Geb\_Hektar**✚Gebaeudeflaechen\_only***Data Type:*Feature Layer*Value:*Verschnitt\_Geb\_Hektar\_Layer**✚Geb\_Flaeche\_sum***Data Type:*Table*Value:*U:\GIS Daten\GIS2 Verdichtungspotenzial\Verdichtung.mdb\Geb\_Flaeche**✚Gebfl\_pro\_ha***Data Type:*Table View or Raster Layer*Value:*HA\_RASTER\_FISHNET\_POLY**✚Feature\_HA\_R1***Data Type:*Raster Dataset*Value:*U:\GIS Daten\GIS2 Verdichtungspotenzial\scratch1.mdb\Feature\_HA\_R1**✚Bewertung Ueberbauungsgrad***Data Type:*Raster Dataset*Value:*U:\GIS Daten\GIS2 Verdichtungspotenzial\scratch1.mdb\Reclass\_Feat2**✚NUTZUNGSUEBERSICHT\_06\_F***Data Type:*Feature Layer*Value:*NUTZUNGSUEBERSICHT\_06\_F**✚Bauzonen\_W\_positiv***Data Type:*Feature Layer*Value:*NUTZUNGSUEBERSICHT\_06\_F\_Laye**✚Feature\_NUTZ1***Data Type:*Raster Dataset*Value:*U:\GIS Daten\GIS2 Verdichtungspotenzial\scratch1.mdb\Feature\_NUTZ1

**✦Bewertung Bauzone**

*Data Type:*Raster Dataset

*Value:*U:\GIS Daten\GIS2 Verdichtungspotenzial\scratch1.mdb\Reclass\_Feat1

**✦Verdichtungspotenzial**

*Data Type:*Raster Dataset

*Value:*U:\GIS Daten\GIS2 Verdichtungspotenzial\Verdichtung.mdb\Verdichtungspotenzial

**Processes**

**✦Feature to Raster (4)**


*Tool Name:*Feature to Raster

*Tool Source:*C:\Program Files (x86)\ArcGIS\ArcToolbox\Toolboxes\Conversion Tools.tbx\To Raster\FeatureToRaster

**✦Parameters:**


| <i>Name</i>             | <i>Direction</i> | <i>Type</i> | <i>Data Type</i>     | <i>Value</i>   |
|-------------------------|------------------|-------------|----------------------|--|
| <b>Input features</b>   | Input            | Required    | Composite Geodataset | Alter_der_Siedlung   |
| <b>Field</b>            | Input            | Required    | Field                | Anteil_ab81  |
| <b>Output raster</b>    | Output           | Required    | Raster Dataset       | U:\GIS Daten\GIS2 Verdichtungspotenzial\scratch1.mdb\Feature_Alte2 |
| <b>Output cell size</b> | Input            | Optional    | Analysis cell size   | 100  |

**✦Messages:**

 Executing (Feature to Raster (4)): FeatureToRaster Alter\_der\_Siedlung Anteil\_ab81 "U:\GIS Daten\GIS2 Verdichtungspotenzial\scratch1.mdb\Feature\_Alte2" 100

 Start Time: Thu Nov 04 16:35:49 2010

 Executed (Feature to Raster (4)) successfully.

 End Time: Thu Nov 04 16:35:52 2010 (Elapsed Time: 3.00 seconds)

**✦Reclassify (4)**


*Tool Name:*Reclassify

*Tool Source:*C:\Program Files (x86)\ArcGIS\ArcToolbox\Toolboxes\Spatial Analyst Tools.tbx\Reclass\Reclassify




**✦Parameters:**

| <i>Name</i>                            | <i>Direction</i> | <i>Type</i> | <i>Data Type</i>     | <i>Value</i>   |
|--|------------------|-------------|----------------------|--|
| <b>Input raster</b>                    | Input            | Required    | Composite Geodataset | U:\GIS Daten\GIS2 Verdichtungspotenzial\scratch1.mdb\Feature_Alte2 |
| <b>Reclass field</b>                   | Input            | Required    | Field                | VALUE  |
| <b>Reclassification</b>                | Input            | Required    | Remap                | 0 20 100;20 40 75;40 60 50;60 80 25;80 100 0;NODATA 100            |
| <b>Output raster</b>                   | Output           | Required    | Raster Dataset       | U:\GIS Daten\GIS2 Verdichtungspotenzial\scratch1.mdb\Reclass_Feat4 |
| <b>Change missing values to NoData</b> | Input            | Optional    | Boolean              | false  |

**✦Messages:**

 Executing (Reclassify (4)): Reclassify "U:\GIS Daten\GIS2 Verdichtungspotenzial\scratch1.mdb\Feature\_Alte2" VALUE "0 20 100;20 40 75;40 60 50;60 80 25;80 100 0;NODATA 100" "U:\GIS Daten\GIS2

Verdichtungspotenzial\scratch1.mdb\Reclass\_Feat4" DATA

-  Start Time: Thu Nov 04 16:51:44 2010
-  Executed (Reclassify (4)) successfully.
-  End Time: Thu Nov 04 16:51:49 2010 (Elapsed Time: 5.00 seconds)

**✳Union**








*Tool Name:*Union

*Tool Source:*C:\Program Files (x86)\ArcGIS\ArcToolbox\Toolboxes\Analysis Tools.tbx\Overlay\Union

**✳Parameters:**

| <i>Name</i>                 | <i>Direction</i> | <i>Type</i> | <i>Data Type</i> | <i>Value</i>  |
|-----------------------------|------------------|-------------|------------------|---|
| <b>Input Features</b>       | Input            | Required    | Value Table      | V25_GEBAEUDE_F #;HA_RASTER_FISHNET_POLY #                                     |
| <b>Output Feature Class</b> | Output           | Required    | Feature Class    | U:\GIS Daten\GIS2 Verdichtungspotenzial\Verdichtung.mdb\Verschnitt_Geb_Hektar |
| <b>JoinAttributes</b>       | Input            | Optional    | String           | ALL   |
| <b>XY Tolerance</b>         | Input            | Optional    | Linear unit      |   |
| <b>Gaps Allowed</b>         | Input            | Optional    | Boolean          | true  |

**✳Messages:**

-  Executing (Union): Union "V25\_GEBAEUDE\_F #;HA\_RASTER\_FISHNET\_POLY #" "U:\GIS Daten\GIS2 Verdichtungspotenzial\Verdichtung.mdb\Verschnitt\_Geb\_Hektar" ALL # GAPS
-  Start Time: Thu Oct 28 16:07:35 2010
-  Reading Features...
-  Cracking Features...
-  Assembling Features...
-  Executed (Union) successfully.
-  End Time: Thu Oct 28 16:08:01 2010 (Elapsed Time: 26.00 seconds)

**✳Make Feature Layer**

*Tool Name:*Make Feature Layer





*Tool Source:*C:\Program Files (x86)\ArcGIS\ArcToolbox\Toolboxes\Data Management Tools.tbx\Layers and Table Views\MakeFeatureLayer

**✳Parameters:**

| <i>Name</i>                         | <i>Direction</i> | <i>Type</i> | <i>Data Type</i>             | <i>Value</i>  |
|-------------------------------------|------------------|-------------|------------------------------|---|
| <b>Input Features</b>               | Input            | Required    | Feature Layer                | U:\GIS Daten\GIS2 Verdichtungspotenzial\Verdichtung.mdb\Verschnitt_Geb_Hektar   |
| <b>Output Layer</b>                 | Output           | Required    | Feature Layer                | Verschnitt_Geb_Hektar_Layer   |
| <b>Expression</b>                   | Input            | Optional    | SQL Expression               | [FID_V25_GEBAEUDE_F] > -1   |
| <b>Workspace or Feature Dataset</b> | Input            | Optional    | Workspace or Feature Dataset |   |
| <b>Field Info</b>                   | Input            | Optional    | Field Info                   | FID_V25_GEBAEUDE_F FID_V25_GEBAEUDE_F<br>VISIBLE NONE;OBJECTORIGIN OBJECTORIGIN<br>VISIBLE NONE;OBJECTVAL OBJECTVAL VISIBLE |

|  |  |  |  |   |
|--|--|--|--|---|
|  |  |  |  | NONE;YEAROFCHANGE YEAROFCHANGE VISIBLE<br>NONE;FID_HA_RASTER_FISHNET_POLY<br>FID_HA_RASTER_FISHNET_POLY VISIBLE NONE;RELI<br>RELI VISIBLE NONE;X_CENTRE X_CENTRE VISIBLE<br>NONE;Y_CENTRE Y_CENTRE VISIBLE<br>NONE;SHAPE_Length SHAPE_Length VISIBLE<br>NONE;SHAPE_Area SHAPE_Area VISIBLE NONE |
|--|--|--|--|---|

**Messages:**

-  Executing (Make Feature Layer): MakeFeatureLayer "U:\GIS Daten\GIS2 Verdichtungspotenzial\Verdichtung.mdb\Verschnitt\_Geb\_Hektar" Verschnitt\_Geb\_Hektar\_Layer "[FID\_V25\_GEBAEUDE\_F] > -1" # "FID\_V25\_GEBAEUDE\_F FID\_V25\_GEBAEUDE\_F VISIBLE NONE;OBJECTORIGIN OBJECTORIGIN VISIBLE NONE;OBJECTVAL OBJECTVAL VISIBLE NONE;YEAROFCHANGE YEAROFCHANGE VISIBLE NONE;FID\_HA\_RASTER\_FISHNET\_POLY FID\_HA\_RASTER\_FISHNET\_POLY VISIBLE NONE;RELI RELI VISIBLE NONE;X\_CENTRE X\_CENTRE VISIBLE NONE;Y\_CENTRE Y\_CENTRE VISIBLE NONE;SHAPE\_Length SHAPE\_Length VISIBLE NONE;SHAPE\_Area SHAPE\_Area VISIBLE NONE"
-  Start Time: Thu Oct 28 16:15:13 2010
-  Executed (Make Feature Layer) successfully.
-  End Time: Thu Oct 28 16:15:13 2010 (Elapsed Time: 0.00 seconds)

**Summary Statistics**





*Tool Name:* Summary Statistics

*Tool Source:* C:\Program Files (x86)\ArcGIS\ArcToolbox\Toolboxes\Analysis Tools.tbx\Statistics\Statistics

**Parameters:**

| <i>Name</i>                | <i>Direction</i> | <i>Type</i> | <i>Data Type</i>           | <i>Value</i>  |
|----------------------------|------------------|-------------|----------------------------|---|
| <b>Input Table</b>         | Input            | Required    | Table View or Raster Layer | Verschnitt_Geb_Hektar_Layer   |
| <b>Output Table</b>        | Output           | Required    | Table                      | U:\GIS Daten\GIS2 Verdichtungspotenzial\Verdichtung.mdb\Geb_Flaeche |
| <b>Statistics Field(s)</b> | Input            | Required    | Value Table                | SHAPE_Area SUM  |
| <b>Case field</b>          | Input            | Optional    | Multiple Value             | RELI  |

**Messages:**

-  Executing (Summary Statistics): Statistics Verschnitt\_Geb\_Hektar\_Layer "U:\GIS Daten\GIS2 Verdichtungspotenzial\Verdichtung.mdb\Geb\_Flaeche" "SHAPE\_Area SUM" RELI
-  Start Time: Thu Oct 28 16:18:34 2010
-  Executed (Summary Statistics) successfully.
-  End Time: Thu Oct 28 16:18:39 2010 (Elapsed Time: 5.00 seconds)

**Add Join**

*Tool Name:* Add Join





*Tool Source:* C:\Program Files (x86)\ArcGIS\ArcToolbox\Toolboxes\Data Management Tools.tbx\Joins\AddJoin

**Parameters:**

| <i>Name</i> | <i>Direction</i> | <i>Type</i> | <i>Data Type</i> | <i>Value</i> |
|-------------|------------------|-------------|------------------|--------------|
|             |                  |             |                  |              |

|                                 |        |          |                            |  |
|---------------------------------|--------|----------|----------------------------|--|
| <b>Layer Name or Table View</b> | Input  | Required | Table View or Raster Layer | HA_RASTER_FISHNET_POLY   |
| <b>Input Join Field</b>         | Input  | Required | Field                      | RELI   |
| <b>Join Table</b>               | Input  | Required | Table View or Raster Layer | U:\GIS Daten\GIS2<br>Verdichtungspotenzial\Verdichtung.mdb\Geb_Flaeche |
| <b>Output Join Field</b>        | Input  | Required | Field                      | RELI   |
| <b>Keep All</b>                 | Input  | Optional | Boolean                    | true   |
| <b>Output Layer Name</b>        | Output | Derived  | Table View or Raster Layer | HA_RASTER_FISHNET_POLY   |

**Messages:**

-  Executing (Add Join): AddJoin HA\_RASTER\_FISHNET\_POLY RELI "U:\GIS Daten\GIS2  
Verdichtungspotenzial\Verdichtung.mdb\Geb\_Flaeche" RELI KEEP\_ALL  
HA\_RASTER\_FISHNET\_POLY
-  Start Time: Thu Oct 28 16:26:23 2010
-  Executed (Add Join) successfully.
-  End Time: Thu Oct 28 16:26:23 2010 (Elapsed Time: 0.00 seconds)

**Feature to Raster (2)**





*Tool Name:* Feature to Raster

*Tool Source:* C:\Program Files (x86)\ArcGIS\ArcToolbox\Toolboxes\Conversion Tools.tbx\To  
Raster\FeatureToRaster

**Parameters:**

| <i>Name</i>             | <i>Direction</i> | <i>Type</i> | <i>Data Type</i>     | <i>Value</i>  |
|-------------------------|------------------|-------------|----------------------|---|
| <b>Input features</b>   | Input            | Required    | Composite Geodataset | HA_RASTER_FISHNET_POLY  |
| <b>Field</b>            | Input            | Required    | Field                | Geb_Flaeche.SUM_SHAPE_Area  |
| <b>Output raster</b>    | Output           | Required    | Raster Dataset       | U:\GIS Daten\GIS2<br>Verdichtungspotenzial\scratch1.mdb\Feature_HA_R1 |
| <b>Output cell size</b> | Input            | Optional    | Analysis cell size   | 100   |

**Messages:**

-  Executing (Feature to Raster (2)): FeatureToRaster HA\_RASTER\_FISHNET\_POLY  
Geb\_Flaeche.SUM\_SHAPE\_Area "U:\GIS Daten\GIS2  
Verdichtungspotenzial\scratch1.mdb\Feature\_HA\_R1" 100
-  Start Time: Thu Nov 04 16:36:04 2010
-  Executed (Feature to Raster (2)) successfully.
-  End Time: Thu Nov 04 16:36:59 2010 (Elapsed Time: 55.00 seconds)

**Reclassify (2)**

*Tool Name:* Reclassify





*Tool Source:* C:\Program Files (x86)\ArcGIS\ArcToolbox\Toolboxes\Spatial Analyst  
Tools.tbx\Reclass\Reclassify

**Parameters:**

|  |  |  |  |  |
|--|--|--|--|--|
|  |  |  |  |  |
|--|--|--|--|--|

| <i>Name</i>                            | <i>Direction</i> | <i>Type</i> | <i>Data Type</i>     | <i>Value</i>   |
|--|------------------|-------------|----------------------|--|
| <b>Input raster</b>                    | Input            | Required    | Composite Geodataset | U:\GIS Daten\GIS2 Verdichtungspntenzial\scratch1.mdb\Feature_HA_R1   |
| <b>Reclass field</b>                   | Input            | Required    | Field                | Value  |
| <b>Reclassification</b>                | Input            | Required    | Remap                | 0.00041849998524412513 1000 90;1000 2000 80;2000 3000 70;3000 4000 60;4000 5000 50;5000 6000 40;6000 7000 30;7000 8000 20;8000 9000 10;9000 10000 0;NODATA 100 |
| <b>Output raster</b>                   | Output           | Required    | Raster Dataset       | U:\GIS Daten\GIS2 Verdichtungspntenzial\scratch1.mdb\Reclass_Feat2   |
| <b>Change missing values to NoData</b> | Input            | Optional    | Boolean              | false  |

**✳Messages:**

-  Executing (Reclassify (2)): Reclassify "U:\GIS Daten\GIS2 Verdichtungspntenzial\scratch1.mdb\Feature\_HA\_R1" Value "0.00041849998524412513 1000 90;1000 2000 80;2000 3000 70;3000 4000 60;4000 5000 50;5000 6000 40;6000 7000 30;7000 8000 20;8000 9000 10;9000 10000 0;NODATA 100" "U:\GIS Daten\GIS2 Verdichtungspntenzial\scratch1.mdb\Reclass\_Feat2" DATA
-  Start Time: Tue Nov 09 14:10:33 2010
-  Executed (Reclassify (2)) successfully.
-  End Time: Tue Nov 09 14:10:37 2010 (Elapsed Time: 4.00 seconds)

**✳Make Feature Layer (2)**





*Tool Name:* Make Feature Layer

*Tool Source:* C:\Program Files (x86)\ArcGIS\ArcToolbox\Toolboxes\Data Management Tools.tbx\Layers and Table Views\MakeFeatureLayer

**✳Parameters:**

| <i>Name</i>                         | <i>Direction</i> | <i>Type</i> | <i>Data Type</i>             | <i>Value</i>   |
|-------------------------------------|------------------|-------------|------------------------------|--|
| <b>Input Features</b>               | Input            | Required    | Feature Layer                | NUTZUNGSUEBERSICHT_06_F  |
| <b>Output Layer</b>                 | Output           | Required    | Feature Layer                | NUTZUNGSUEBERSICHT_06_F_Laye   |
| <b>Expression</b>                   | Input            | Optional    | SQL Expression               | [AZC1] <> 'OE' AND [AZC1] <> 'I' AND [AZC1] <> '-'   |
| <b>Workspace or Feature Dataset</b> | Input            | Optional    | Workspace or Feature Dataset |  |
| <b>Field Info</b>                   | Input            | Optional    | Field Info                   | AREA AREA VISIBLE NONE;PERIMETER PERIMETER VISIBLE NONE;NUTZ_UBES_ NUTZ_UBES_ VISIBLE NONE;NUTZ_UBES1 NUTZ_UBES1 VISIBLE NONE;NZC NZC VISIBLE NONE;AZC AZC VISIBLE NONE;BZO_GEM BZO_GEM VISIBLE NONE;AZ AZ VISIBLE NONE;ZLAB ZLAB VISIBLE NONE;AZC1 AZC1 VISIBLE NONE;BZ BZ VISIBLE NONE;UZ UZ VISIBLE NONE;LSV_ES LSV_ES VISIBLE NONE;ARPS ARPS VISIBLE NONE;GP GP VISIBLE NONE;GPP GPP VISIBLE NONE;NBC NBC VISIBLE NONE;ABC ABC VISIBLE NONE;BJAHR BJAHR VISIBLE NONE;ABZC ABZC VISIBLE NONE;WMIX WMIX VISIBLE NONE;Shape_Length Shape_Length VISIBLE NONE;Shape_Area Shape_Area VISIBLE NONE |

**✦Messages:**

-  Executing (Make Feature Layer (2)): MakeFeatureLayer NUTZUNGSUEBERSICHT\_06\_F NUTZUNGSUEBERSICHT\_06\_F\_Laye "[AZC1] <> 'OE' AND [AZC1] <> 'I' AND [AZC1] <> 'L' # "AREA AREA VISIBLE NONE;PERIMETER PERIMETER VISIBLE NONE;NUTZ\_UBES\_ NUTZ\_UBES\_ VISIBLE NONE;NUTZ\_UBES1 NUTZ\_UBES1 VISIBLE NONE;NZC NZC VISIBLE NONE;AZC AZC VISIBLE NONE;BZO\_GEM BZO\_GEM VISIBLE NONE;AZ AZ VISIBLE NONE;ZLAB ZLAB VISIBLE NONE;AZC1 AZC1 VISIBLE NONE;BZ BZ VISIBLE NONE;UZ UZ VISIBLE NONE;LSV\_ES LSV\_ES VISIBLE NONE;ARPS ARPS VISIBLE NONE;GP GP VISIBLE NONE;GPP GPP VISIBLE NONE;NBC NBC VISIBLE NONE;ABC ABC VISIBLE NONE;BJAHR BJAHR VISIBLE NONE;ABZC ABZC VISIBLE NONE;WMIX WMIX VISIBLE NONE;Shape\_Length Shape\_Length VISIBLE NONE;Shape\_Area Shape\_Area VISIBLE NONE"
-  Start Time: Thu Oct 28 16:49:55 2010
-  Executed (Make Feature Layer (2)) successfully.
-  End Time: Thu Oct 28 16:49:56 2010 (Elapsed Time: 1.00 seconds)

**✦Feature to Raster**





*Tool Name:*Feature to Raster

*Tool Source:*C:\Program Files (x86)\ArcGIS\ArcToolbox\Toolboxes\Conversion Tools.tbx\To Raster\FeatureToRaster

**✦Parameters:**

| <i>Name</i>             | <i>Direction</i> | <i>Type</i> | <i>Data Type</i>     | <i>Value</i>   |
|-------------------------|------------------|-------------|----------------------|--|
| <b>Input features</b>   | Input            | Required    | Composite Geodataset | NUTZUNGSUEBERSICHT_06_F_Laye                                       |
| <b>Field</b>            | Input            | Required    | Field                | AZC1   |
| <b>Output raster</b>    | Output           | Required    | Raster Dataset       | U:\GIS Daten\GIS2 Verdichtungspntenzial\scratch1.mdb\Feature_NUTZ1 |
| <b>Output cell size</b> | Input            | Optional    | Analysis cell size   | 100  |

**✦Messages:**

-  Executing (Feature to Raster): FeatureToRaster NUTZUNGSUEBERSICHT\_06\_F\_Laye AZC1 "U:\GIS Daten\GIS2 Verdichtungspntenzial\scratch1.mdb\Feature\_NUTZ1" 100
-  Start Time: Thu Nov 04 16:37:04 2010
-  Executed (Feature to Raster) successfully.
-  End Time: Thu Nov 04 16:37:07 2010 (Elapsed Time: 3.00 seconds)

**✦Reclassify**

*Tool Name:*Reclassify





*Tool Source:*C:\Program Files (x86)\ArcGIS\ArcToolbox\Toolboxes\Spatial Analyst Tools.tbx\Reclass\Reclassify

**✦Parameters:**

| <i>Name</i>             | <i>Direction</i> | <i>Type</i> | <i>Data Type</i>     | <i>Value</i>   |
|-------------------------|------------------|-------------|----------------------|--|
| <b>Input raster</b>     | Input            | Required    | Composite Geodataset | U:\GIS Daten\GIS2 Verdichtungspntenzial\scratch1.mdb\Feature_NUTZ1 |
| <b>Reclass field</b>    | Input            | Required    | Field                | AZC1   |
| <b>Reclassification</b> | Input            | Required    | Remap                | K 75;W 100;WG 50;Q 75;Z 75   |
| <b>Output raster</b>    | Output           | Required    | Raster Dataset       | U:\GIS Daten\GIS2 Verdichtungspntenzial\scratch1.mdb\Reclass_Feat1 |
| <b>Change missing</b>   | Input            | Optional    | Boolean              | false  |

|                  |  |  |  |  |
|------------------|--|--|--|--|
| values to NoData |  |  |  |  |
|------------------|--|--|--|--|

**Messages:**

-  Executing (Reclassify): Reclassify "U:\GIS Daten\GIS2 Verdichtungspotenzial\scratch1.mdb\Feature\_NUTZ1" AZC1 "K 75;W 100;WG 50;Q 75;Z 75" "U:\GIS Daten\GIS2 Verdichtungspotenzial\scratch1.mdb\Reclass\_Feat1" DATA
-  Start Time: Tue Nov 09 14:59:57 2010
-  Executed (Reclassify) successfully.
-  End Time: Tue Nov 09 15:00:02 2010 (Elapsed Time: 5.00 seconds)

**Single Output Map Algebra**





**Tool Name:** Single Output Map Algebra

**Tool Source:** C:\Program Files (x86)\ArcGIS\ArcToolbox\Toolboxes\Spatial Analyst Tools.tbx\Map Algebra\SingleOutputMapAlgebra

**Parameters:**

| <i>Name</i>                         | <i>Direction</i> | <i>Type</i> | <i>Data Type</i>      | <i>Value</i>   |
|-------------------------------------|------------------|-------------|-----------------------|--|
| <b>Map Algebra expression</b>       | Input            | Required    | MapAlgebra Expression | (Bewertung ab 81 * 2 + Bewertung Ueberbauungsgrad * 5 + Bewertung Bauzone) / 8   |
| <b>Output raster</b>                | Output           | Required    | Raster Dataset        | U:\GIS Daten\GIS2 Verdichtungspotenzial\Verdichtung.mdb\Verdichtungspotenzial  |
| <b>Input raster or feature data</b> | Input            | Optional    | Multiple Value        | 'U:\GIS Daten\GIS2 Verdichtungspotenzial\scratch1.mdb\Reclass_Feat4';'U:\GIS Daten\GIS2 Verdichtungspotenzial\scratch1.mdb\Reclass_Feat2';'U:\GIS Daten\GIS2 Verdichtungspotenzial\scratch1.mdb\Reclass_Feat1' |

**Messages:**

-  Executing (Single Output Map Algebra): SingleOutputMapAlgebra "(Bewertung ab 81 \* 2 + Bewertung Ueberbauungsgrad \* 5 + Bewertung Bauzone) / 8" "U:\GIS Daten\GIS2 Verdichtungspotenzial\Verdichtung.mdb\Verdichtungspotenzial" "U:\GIS Daten\GIS2 Verdichtungspotenzial\scratch1.mdb\Reclass\_Feat4';'U:\GIS Daten\GIS2 Verdichtungspotenzial\scratch1.mdb\Reclass\_Feat2';'U:\GIS Daten\GIS2 Verdichtungspotenzial\scratch1.mdb\Reclass\_Feat1'
-  Start Time: Tue Nov 09 15:00:02 2010
-  Executed (Single Output Map Algebra) successfully.
-  End Time: Tue Nov 09 15:00:07 2010 (Elapsed Time: 5.00 seconds)