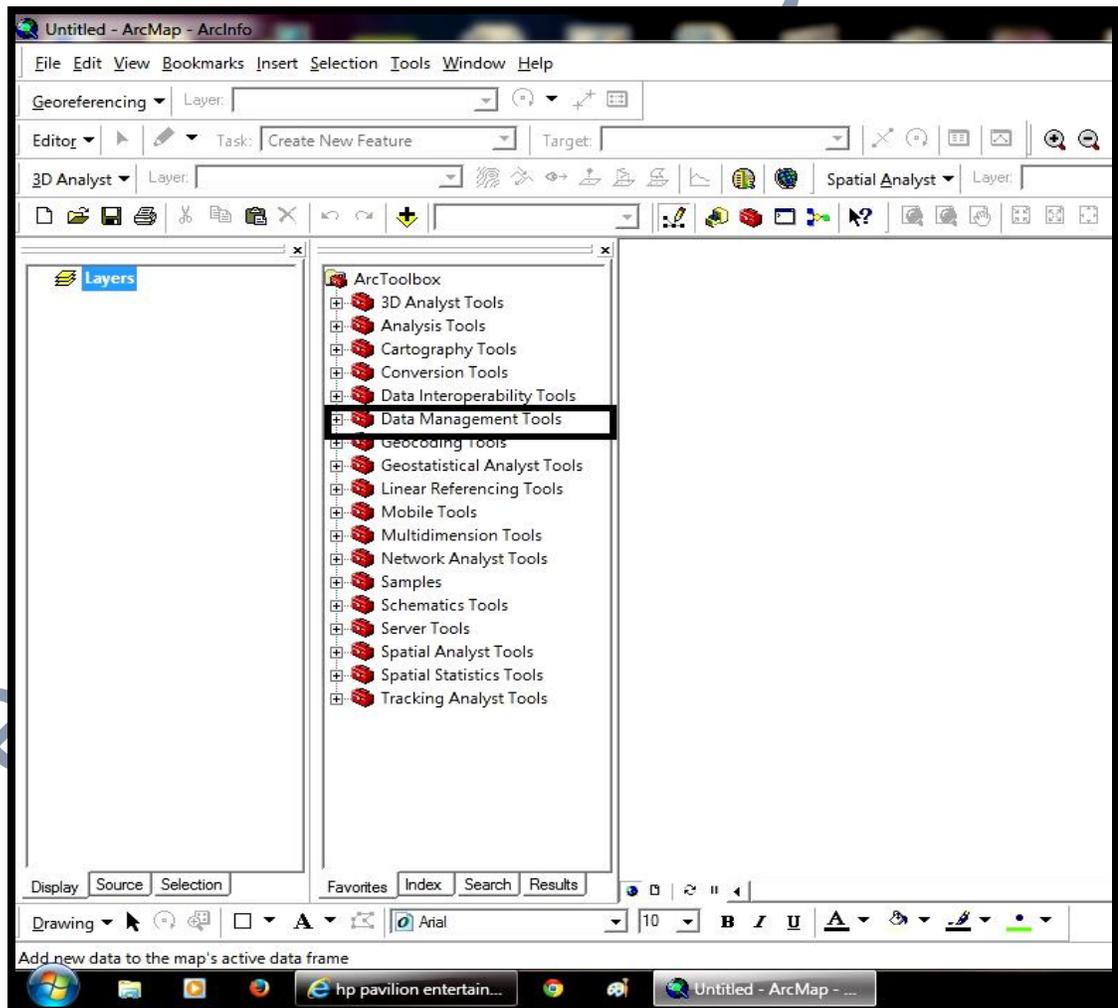
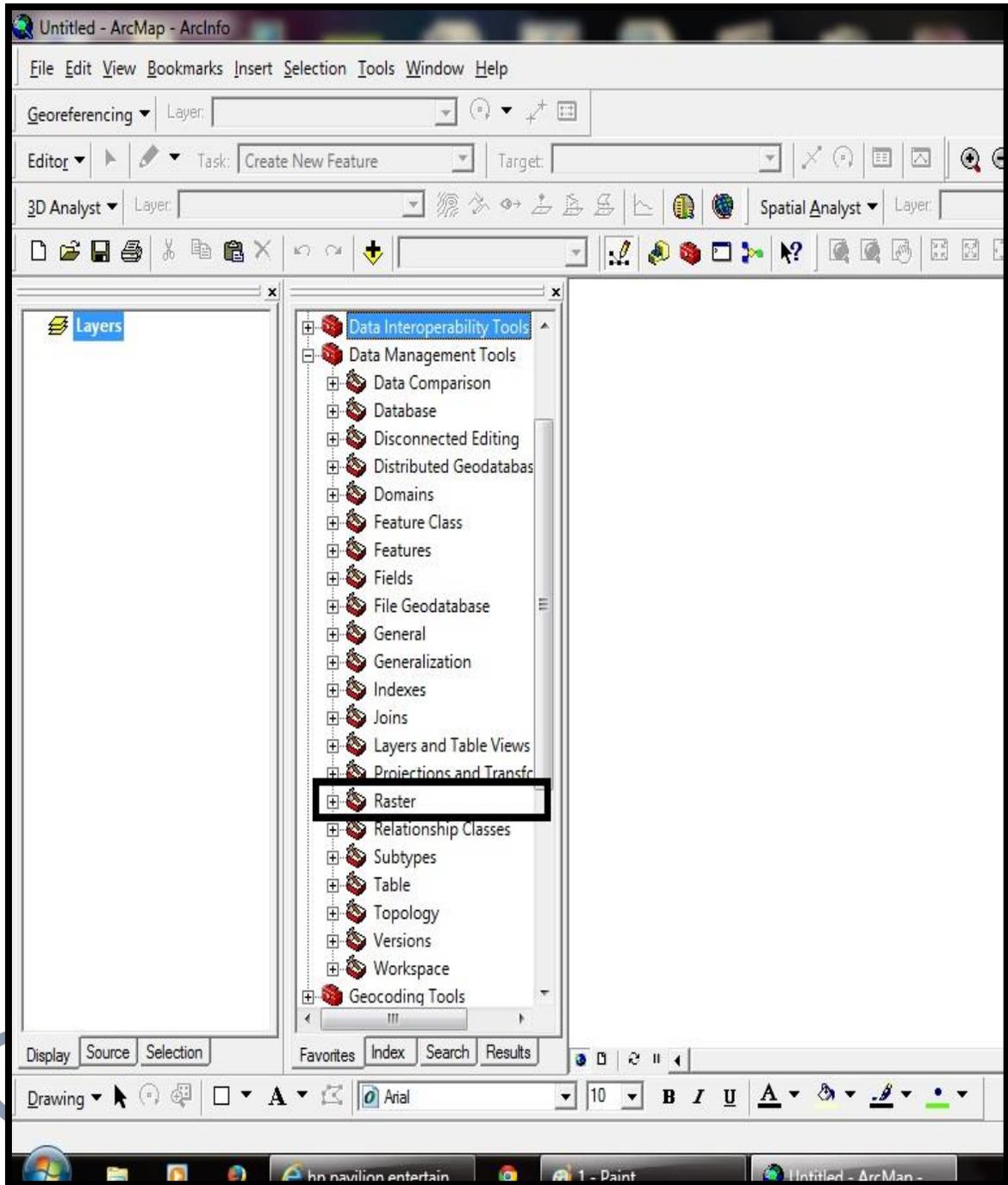


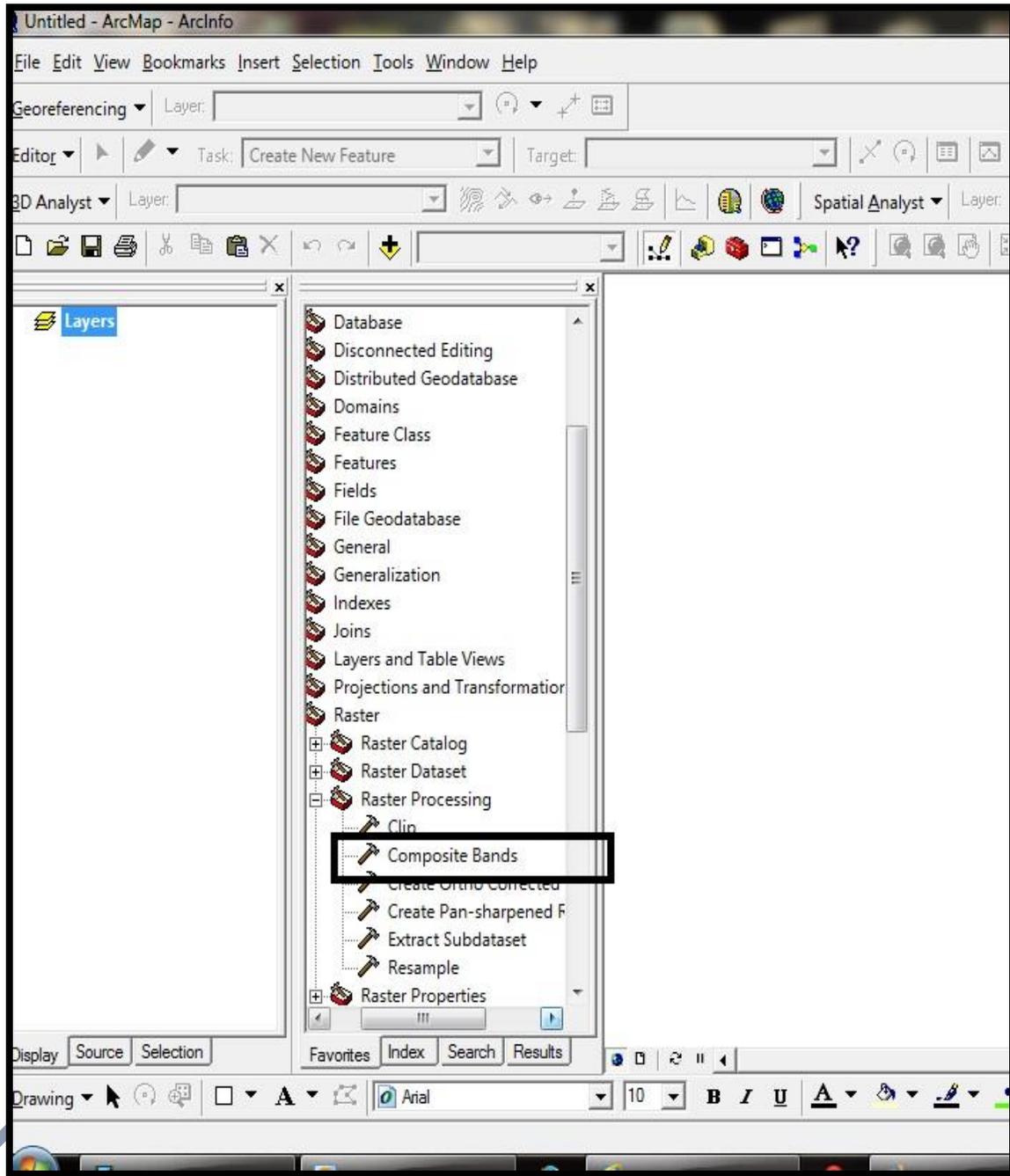
Band combinations:

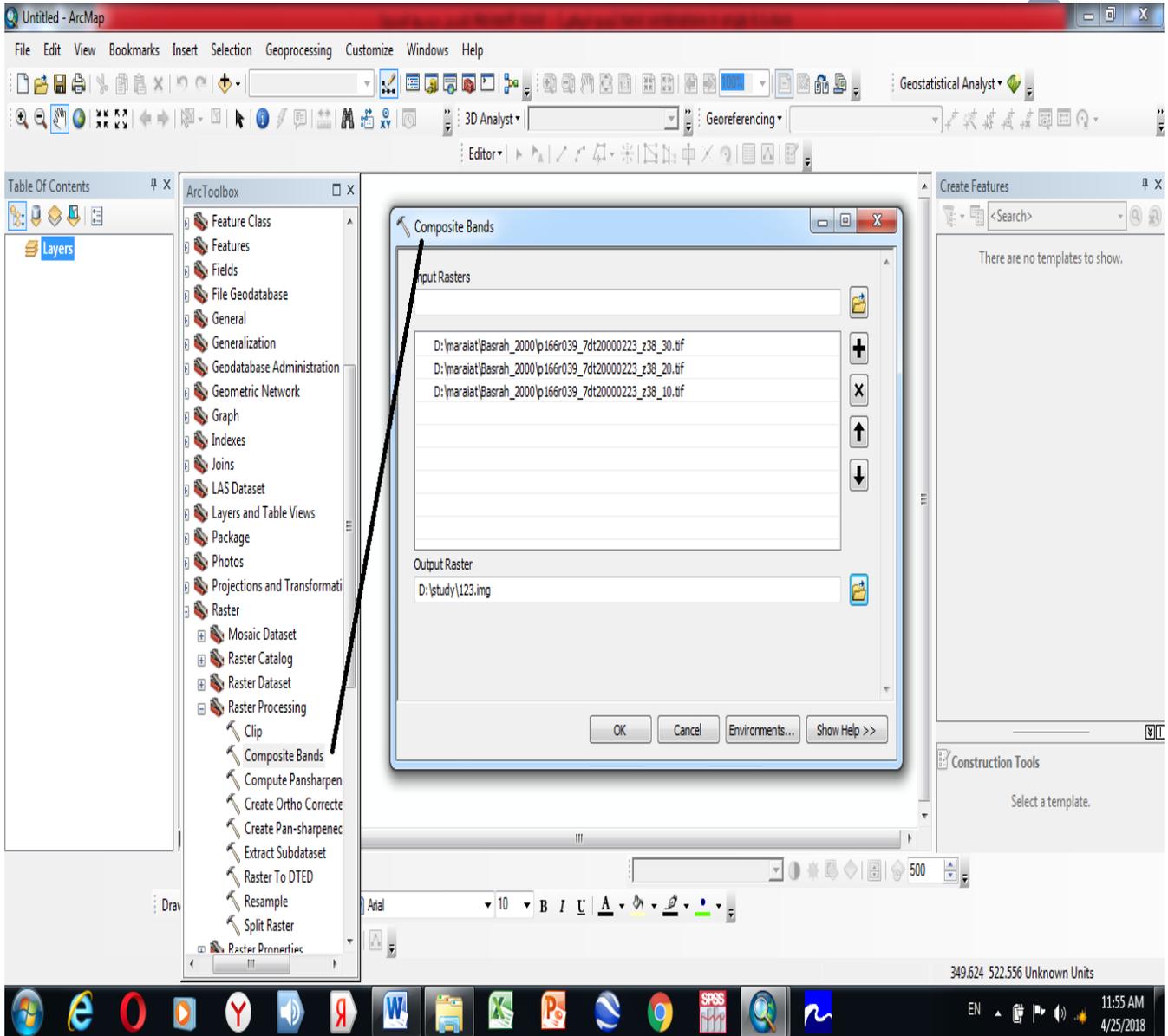
In most times we used different band combinations in the satellite image, because different land uses and types of surface materials are sensitive in different wavelength, color images or multispectral images shows many targets & have a great benefits to scientific researches.

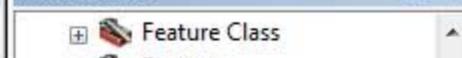
Band combinations(composite bands) in arcgis 9.3







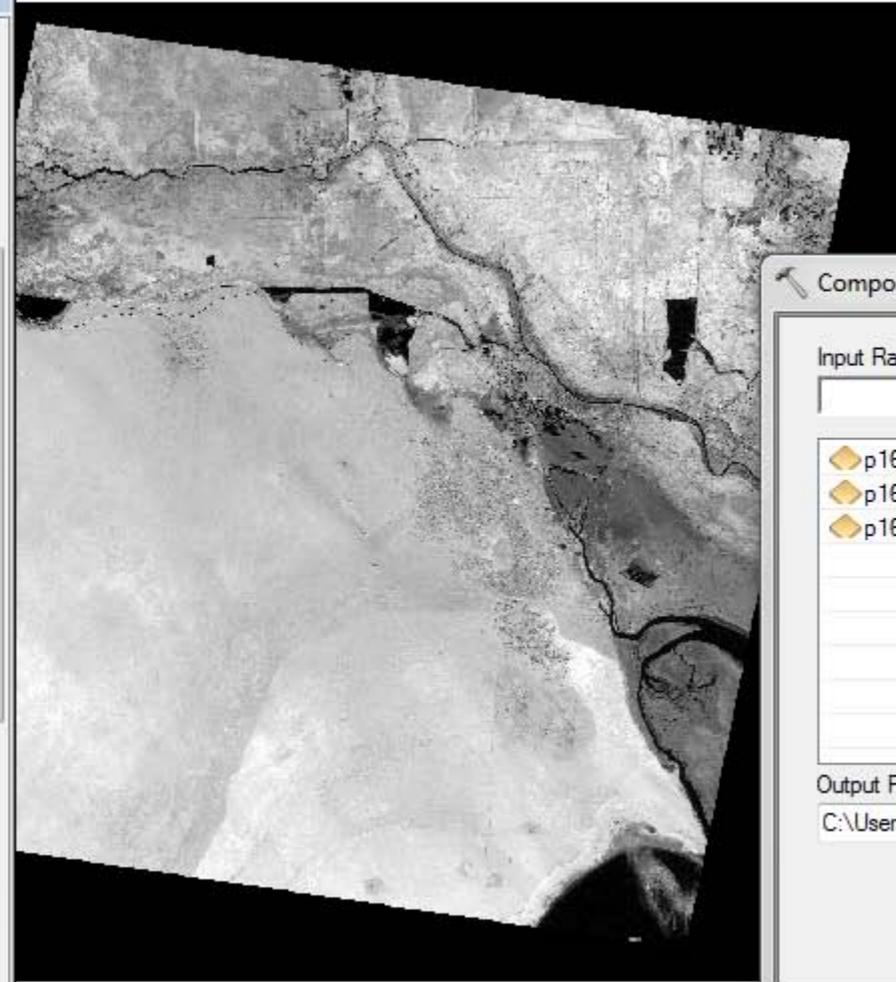




Layers

- D:\maraiat\Basrah_2000
 - p166r039_7dt200002
 - Value
 - High : 255
 - Low : 0
 - p166r039_7dt200002
 - Value
 - High : 185
 - Low : 0
 - p166r039_7dt200002
 - Value
 - High : 222
 - Low : 0

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 - Mosaic Dataset
 - Raster Catalog
 - Raster Dataset
 - Raster Processing
 - Clip
 - Composite Bands
 - Compute Pansharpe
 - Create Ortho Correct
 - Create Pan-sharpe
 - Extract Subdataset
 - Raster To DTED
 - Resample



Composite Bands

Input Rasters

- p166r039_7dt20000223_z38_20.tif
- p166r039_7dt20000223_z38_40.tif
- p166r039_7dt20000223_z38_70.tif

Output Raster

C:\Users\MOHAMMED\Documents\ArcGIS\Default.gdb\p166r039_7dt20000223_z38_20_

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- Layers
 - D:\maraiat\Basrah_20002
 - p166r039_7dt200002
 - Value
 - High : 255
 - Low : 0
 - p166r039_7dt200002
 - Value
 - High : 185
 - Low : 0
 - p166r039_7dt200002
 - Value
 - High : 222
 - Low : 0

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Composite Bands

Input Rasters

- p166r039_7dt20000223_z38_70.tif
- p166r039_7dt20000223_z38_40.tif
- p166r039_7dt20000223_z38_20.tif

Output Raster

C:\Users\MOHAMMED\Documents\ArcGIS\Default.gdb\p166r039_7dt20000223_z38_70_

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- Layers
 - D:\STUDY AREA\
 - map111
 - RGB
 - Red: map111c1
 - Green: map111c2
 - Blue: map111c3
 - D:\maraiat\Basrah_2000
 - p166r039_7dt200002
 - Value
 - High : 255
 - Low : 0
 - p166r039_7dt200002
 - Value
 - High : 185
 - Low : 0
 - p166r039_7dt200002
 - Value
 - High : 222
 - Low : 0

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