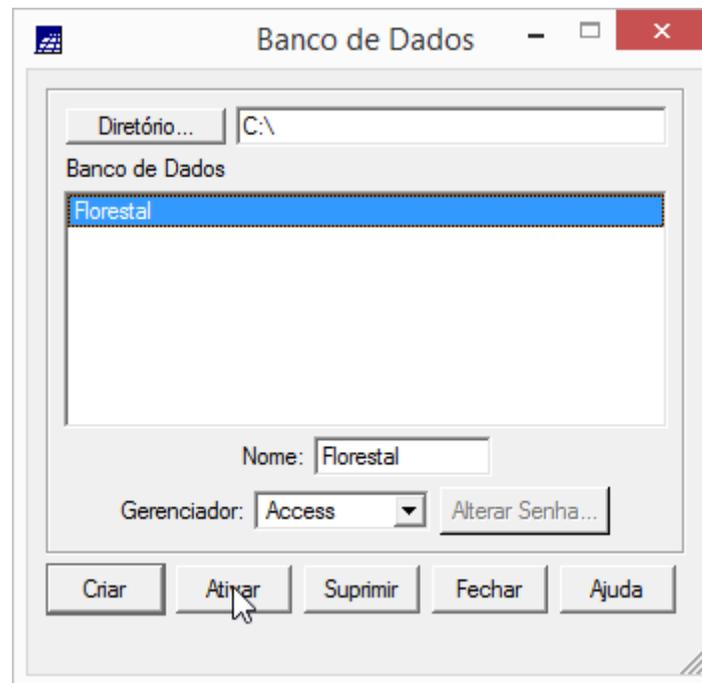


Relatório LAB4 – Módulo LEGAL
Análise Espacial de Dados Geográficos
França D. G. M. - Matrícula: 130397

Carregar Banco de Dados Florestal



Ativar Projeto Ripasa

Projeto

Projeto

Ripasa

Nome: Ripasa

Projeção... NO PROJECTION/NONE

Retângulo Envolvente

Coordenadas: Geográficas Planas

X1: 712500.000000 X2: 721595.625000

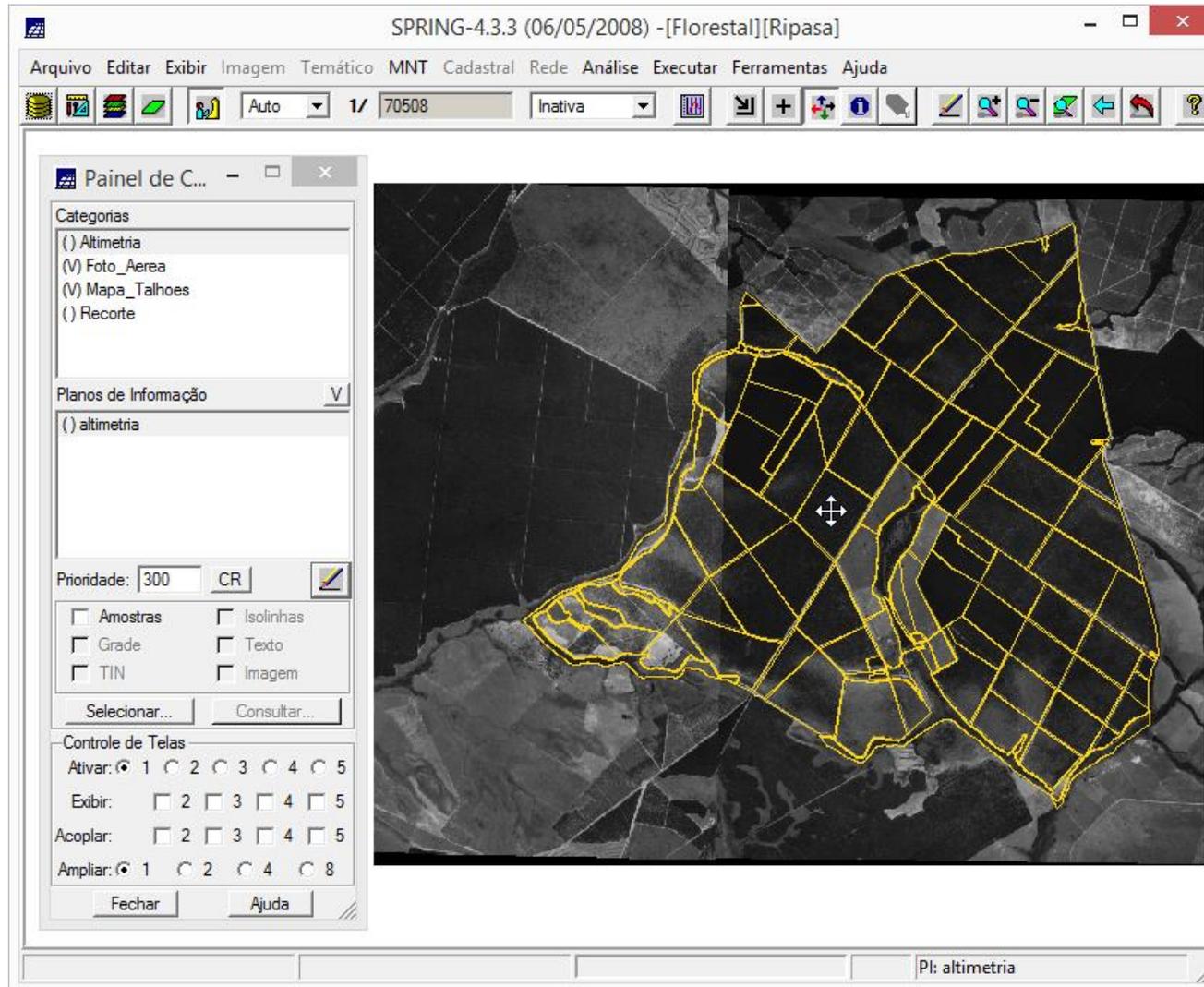
Y1: 7482289.000000 Y2: 7489633.500000

Hemisfério: N S N S

Criar Ativar Desativar Alterar Suprimir

Fechar Ajuda

Visualizar Dados



Visualizar Tabela de Atributos

Geração e Seleção de Coleção

Atributos: ID, NOME, ROTULO, AREA, PERIMETRO, AREA_BAS, H_M, VOLUME, ND

Operações: =, <, >, <=, >=, <<, >>, AND, OR, (,)

Valores: T, F, E, N

Expressão Lógica:

Categorias de Objeto: Talhoes

Coleções: TUDO

Coleção: Criar

Area: Obter via Cursor

Y1: Y2:

X1: X2:

Aplicar Suprimir

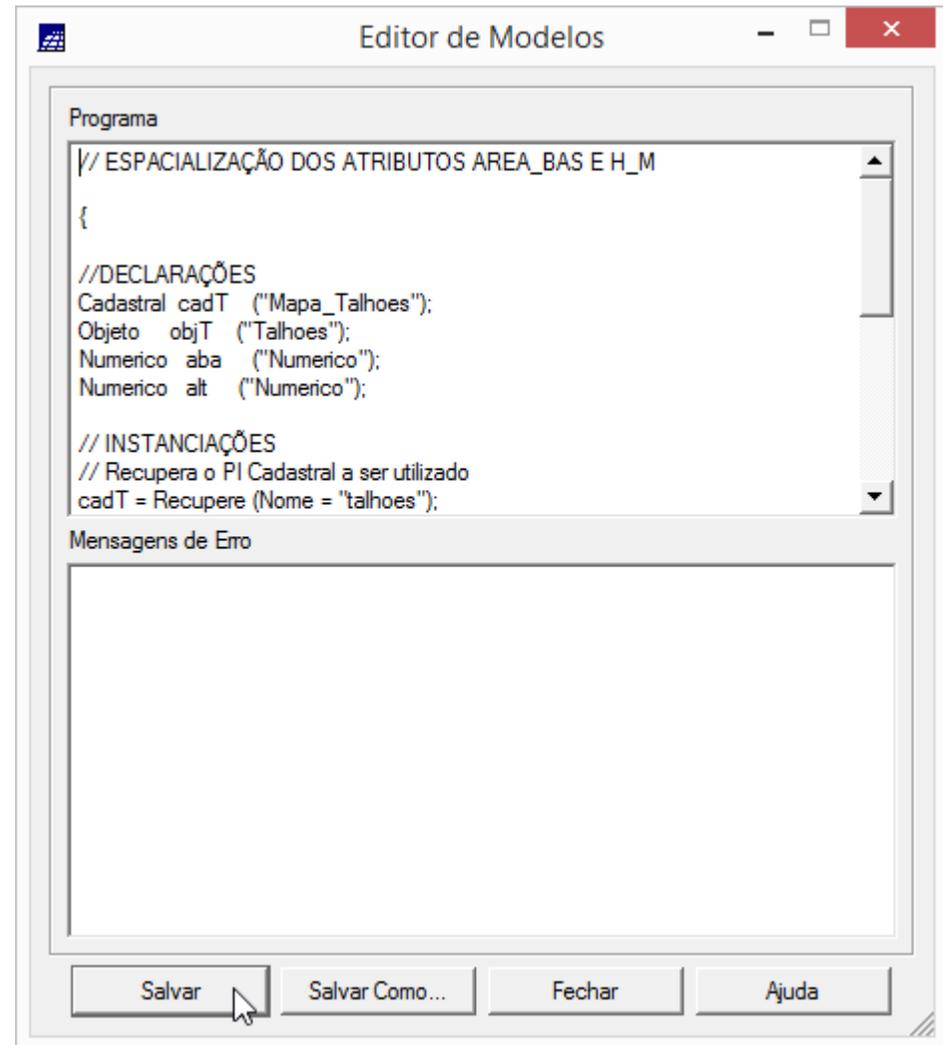
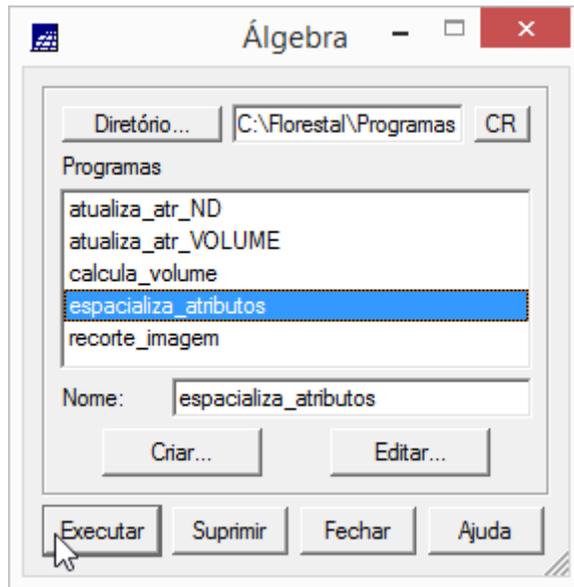
Gerar Cancelar Fechar Ajuda

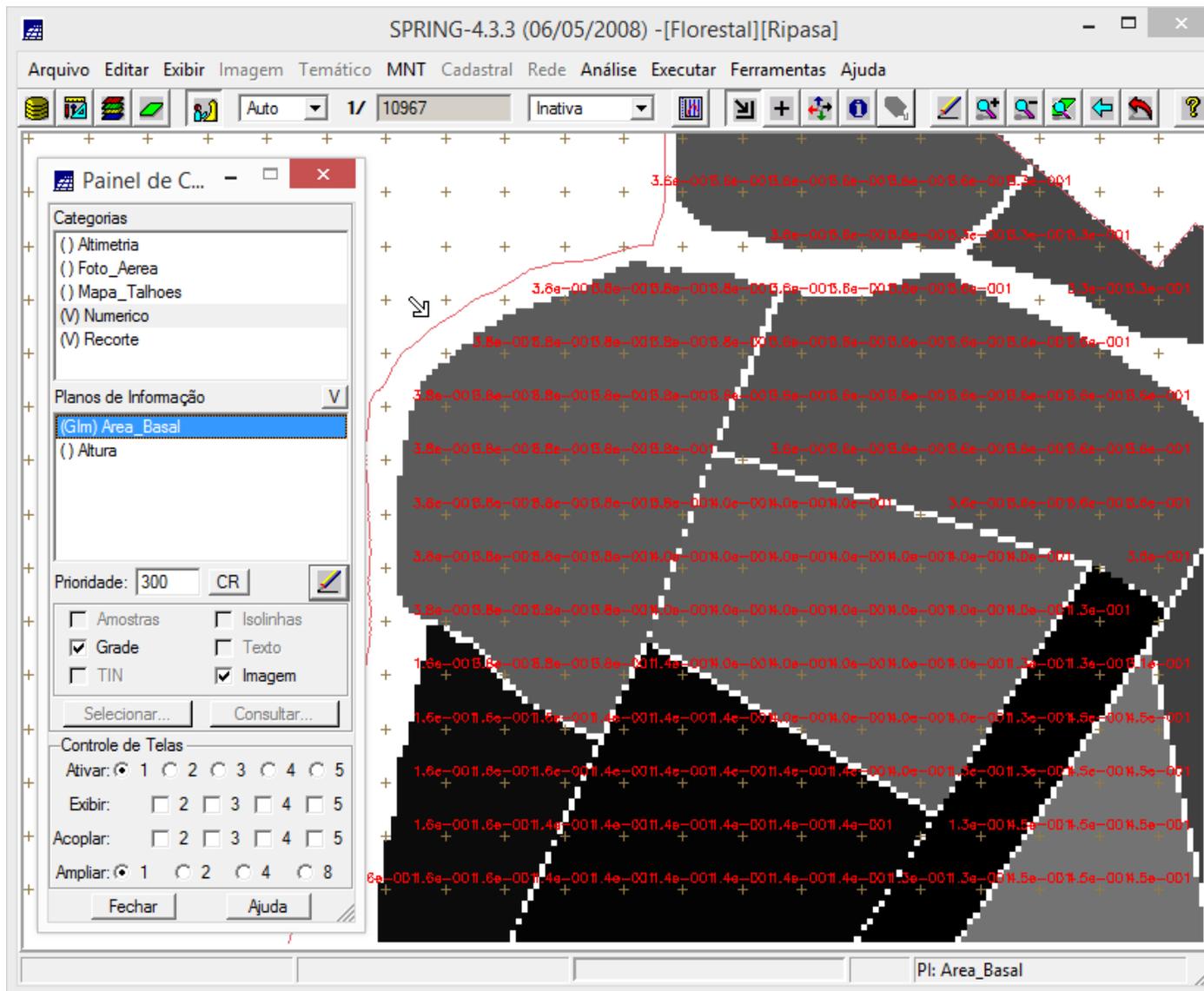
Tabela: Talhoes

Arquivo Mostrar Ajuda

ID	NOME	ROTULO	AREA	PERIMETRO
22	00148	00148	258878.171875	2087.608887
25	00149	00149	166919.453125	1839.979248
21	00150	00150	305097.750000	2251.301025
20	00151	00151	251226.093750	2069.339355
19	00152	00152	155830.140625	1767.469360
18	00153	00153	323924.031250	2863.955322
11	00154	00154	270396.437500	2734.875244
2	00155	00155	228804.343750	1929.256592
10	00156	00156	260080.031250	2069.055176
12	00157	00157	280042.625000	2175.160889
3	00158	00158	38996.718750	952.035034
4	00159	00159	103310.125000	1386.368286

Espacialização dos Atributos AREA_BAS e H_M



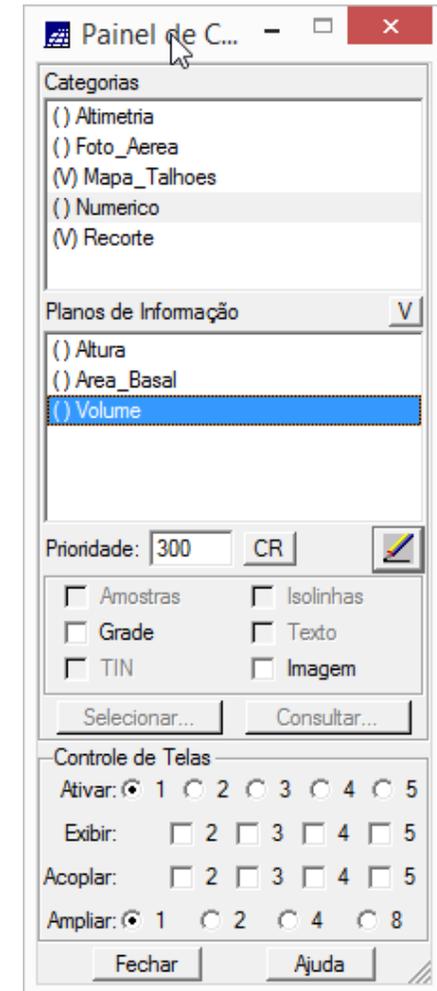
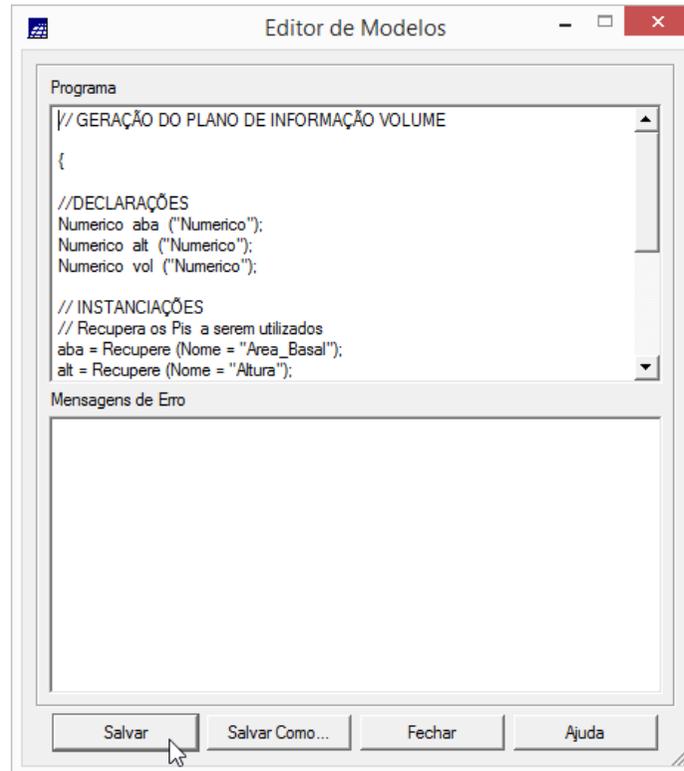
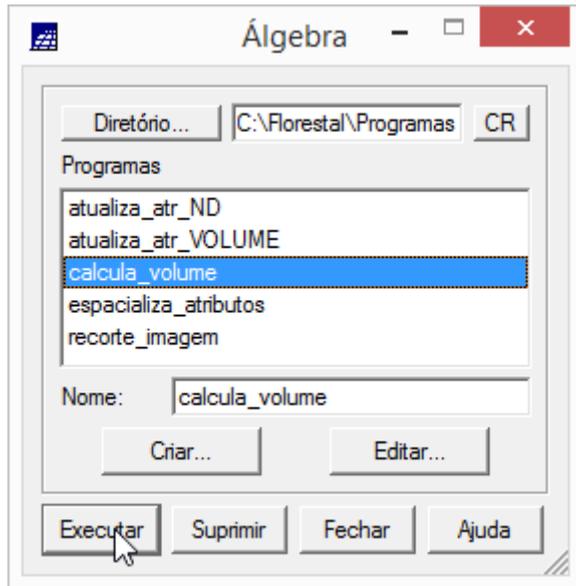


Visualização da Espacialização dos Atributos AREA_NAS e H_M

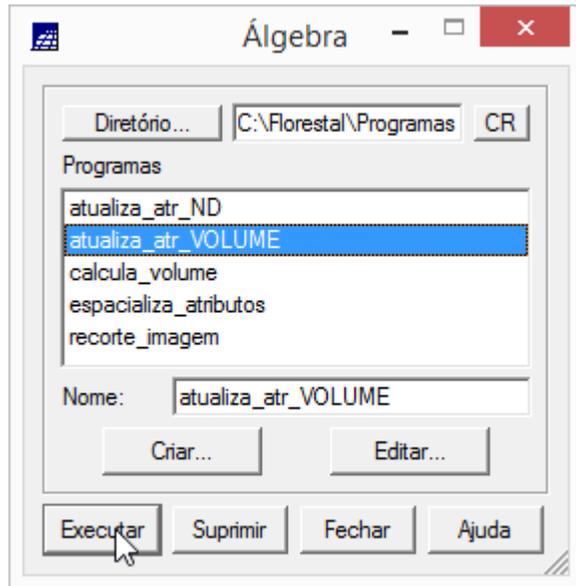
Arquivo Mostrar Ajuda

	ROTULO	AREA	PERIMETRO	AREA_BAS	H_M
2	00148	258878.171875	2087.608887	0.567450	30.000000
3	00149	166919.453125	1839.979248	0.188570	17.000000
4	00150	305097.750000	2251.301025	0.321700	23.000000
5	00151	251226.093750	2069.339355	0.331830	24.000000
6	00152	155830.140625	1767.469360	0.395920	26.000000
7	00153	323924.031250	2863.955322	0.331830	24.000000
8	00154	270396.437500	2734.875244	0.311720	23.000000
9	00155	228804.343750	1929.256592	0.188570	17.000000
10	00156	260080.031250	2069.055176	0.321700	23.000000
11	00157	280042.625000	2175.160889	0.152050	16.000000
12	00158	38996.718750	952.035034	0.212370	18.000000
13	00159	103310.125000	1386.368286	0.166190	19.000000
14	00160	266214.375000	2119.075684	0.311720	22.000000

Geração do PI Volume



Atualização do Atributo Volume no Banco de Dados



The screenshot shows the 'Tabela: Talhoes' window, which displays a data table. The table has five columns: AREA, PERIMETRO, AREA_BAS, H_M, and VOLUME. The data is organized into rows, with the first row being the header and the subsequent rows containing numerical values. The 'VOLUME' column values are highlighted in yellow. The table is displayed in a window with a title bar 'Tabela: Talhoes' and standard window controls. A menu bar at the top contains 'Arquivo', 'Mostrar', and 'Ajuda'. A mouse cursor is visible over the table.

	AREA	PERIMETRO	AREA_BAS	H_M	VOLUME
2	258878.171875	2087.608887	0.567450	30.000000	17.023500
3	166919.453125	1839.979248	0.188570	17.000000	3.205688
4	305097.750000	2251.301025	0.321700	23.000000	7.399099
5	251226.093750	2069.339355	0.331830	24.000000	7.963919
6	155830.140625	1767.469360	0.395920	26.000000	10.293919
7	323924.031250	2863.955322	0.331830	24.000000	7.963919
8	270396.437500	2734.875244	0.311720	23.000000	7.169559
9	228804.343750	1929.256592	0.188570	17.000000	3.205688
10	260080.031250	2069.055176	0.321700	23.000000	7.399099
11	280042.625000	2175.160889	0.152050	16.000000	2.432798
12	38996.718750	952.035034	0.212370	18.000000	3.822659
13	103310.125000	1386.368286	0.166190	19.000000	3.157608

Atualização do Atributo ND no Banco de Dados

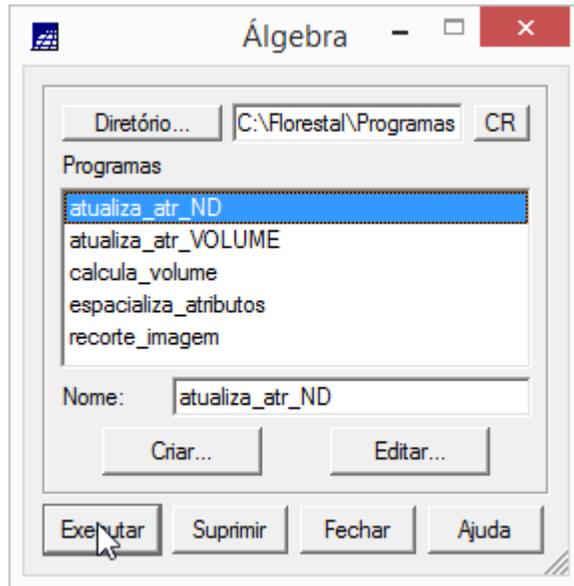


Tabela: Talhoes

Arquivo Mostrar Ajuda

	PERIMETRO	AREA_BAS	H_M	VOLUME	ND
2	2087.608887	0.567450	30.000000	17.023500	34.892042
3	1839.979248	0.188570	17.000000	3.205688	25.616663
4	2251.301025	0.321700	23.000000	7.399099	23.818225
5	2069.339355	0.331830	24.000000	7.963919	25.898868
6	1767.469360	0.395920	26.000000	10.293919	33.027502
7	2863.955322	0.331830	24.000000	7.963919	45.829906
8	2734.875244	0.311720	23.000000	7.169559	67.772170
9	1929.256592	0.188570	17.000000	3.205688	57.862264
10	2069.055176	0.321700	23.000000	7.399099	41.904900
11	2175.160889	0.152050	16.000000	2.432798	58.661139
12	952.035034	0.212370	18.000000	3.822659	42.072744
13	1386.368286	0.166190	19.000000	3.157608	37.540578

Verificando a correlação dos atributos VOLUME e ND

Tabela: Talhoes

Arquivo Mostrar Ajuda

	PERIMETRO	AREA_BAS	H_M	VOLUME	ND
2	2087.608887	0.567450	30.000000	17.023500	34.892042
3	1839.979248	0.188570	17.000000	3.205688	25.616663
4	2251.301025	0.321700	23.000000	7.399099	23.818225
5	2069.339355	0.331830	24.000000	7.963919	25.898868
6	1767.469360	0.395920	26.000000	10.293919	33.027502
7	2863.955322	0.331830	24.000000	7.963919	45.829906
8	2734.875244	0.311720	23.000000	7.169559	67.772170
9	1929.256592	0.188570	17.000000	3.205688	57.862264
10	2069.055176	0.321700	23.000000	7.399099	41.904900
11	2175.160889	0.152050	16.000000	2.432798	58.661139
12	952.035034	0.212370	18.000000	3.822659	42.072744
13	1386.368286	0.166190	19.000000	3.157608	37.540578

