

## **ANEXO 1**

```

Private Sub CommandButton1_Click()

Dim Celda As Range

Dim Count As Integer

Dim fila As Integer

Dim lat_mayor As Integer

Dim lat_menor As Integer

Dim long_menor As Integer

Dim long_mayor As Integer

For lat_mayor = 2 To 9

For long_menor = 6 To 19

Y = 0

For Each Celda In Range("A2:A324").Cells

lat_menor = lat_mayor + 1

long_mayor = long_menor + 1

If Celda.Value >= Cells(lat_mayor, 5).Value And Celda.Value <
Cells(lat_menor, 5).Value Then

fila = Celda.Row

If Cells(fila, 2).Value <= Cells(1, long_mayor) And Cells(fila, 2) > Cells(1,
long_menor).Value Then

```

BW = Cells(fila, 3).Value

x = Y + BW

Y = x

End If

End If

Next Celda

Cells(lat\_mayor, long\_menor).Value = Y

Next long\_menor

Next lat\_mayor

End Sub

## **ANEXO 2**

### DENSIDAD DE CAPACIDAD EN CARACAS

	-66,9148	66,90583	66,89685	66,88788	-66,8789	66,86993	66,86096	66,85198	66,84301	66,83403	-	66,82506	66,81609	66,80711	-	66,79814	66,78916
10,4601	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10,4689	0	0	0	0	0	0	0	0	0	0	4224	1088	0	0			
10,4777	2176	128	128	128	0	4672	22714	2176	128	31488	1408	256	0	4096			
10,4865	0	0	768	0	18944	26496	13312	17400	0	51200	9408	1024	4096	0			
10,4953	2048	2304	0	16960	8832	0	12928	16832	10880	11712	9600	16384	8192	12288			
10,5041	8576	16000	1280	3136	0	0	0	448	64	0	1024	0	0	0			
10,5129	0	0	64	0	36864	0	0	0	0	0	0	0	0	0			
10,5217	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
10,5305																	

## **ANEXO 3**

```

Private Sub CommandButton2_Click()

Dim Celda As Range

Dim Count As Integer

Dim fila As Integer

Dim lat_mayor As Integer

Dim lat_menor As Integer

Dim long_menor As Integer

Dim long_mayor As Integer

For lat_mayor = 18 To 26

For long_menor = 6 To 19

Count = 0

For Each Celda In Range("A2:A324").Cells

lat_menor = lat_mayor + 1

long_mayor = long_menor + 1

If Celda.Value >= Cells(lat_mayor, 5).Value And Celda.Value <
Cells(lat_menor, 5).Value Then

fila = Celda.Row

If Cells(fila, 2).Value <= Cells(1, long_mayor) And Cells(fila, 2) > Cells(1,
long_menor).Value Then

```

```
        Count = Count + 1

    End If

End If

Next Celda

Cells(lat_mayor, long_menor).Value = Count

Next long_menor

Next lat_mayor

End Sub
```

## **ANEXO 4**

## DENSIDAD DE CLIENTES EN CARACAS

	-66,9148	-66,90583	-66,89685	-66,88788	-66,8789	-66,86993	-66,86096	-66,85198	-66,84301	-66,83403	-66,82506	-66,81609	-66,80711	-66,79814	-66,78916
10,4601	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10,4689	0	0	0	0	0	0	0	0	0	0	2	1	0	0	
10,4777	2	1	1	1	0	5	20	2	1	19	3	1	0	1	
10,4865	0	0	1	0	12	24	11	4	0	31	10	1	1	0	
10,4953	1	3	0	8	3	0	11	15	7	5	10	4	2	3	
10,5041	6	7	2	4	0	0	0	1	1	0	2	0	0	0	
10,5129	0	0	1	0	3	0	0	0	0	0	0	0	0	0	
10,5217	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10,5305	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10,5393															

Densidad de clientes

