

Source Code

```
#include "conio.h"
#include "string"
#include "iostream"
#include "fstream"

using namespace std;

int main()
{
    char weather[3][30];
    string test;
    int days = 0;
    int mounth = 0;
    int RainyMounth = 0;
    int RainyDay = 0;

    ifstream in("weather.txt");

    for (int i = 0; i < 93; i++)
    {
        if (i != 0 && i != 31 && i != 62)
        {
            if (days > 29)
            {
                days = 0;
                mounth++;
            }
            in >> test;
            weather[mounth][days] = test[0];
            days++;
        }
        else
        {
            in >> test;
        }
    }

    int Fday = 0;
    int Fmounth = 0;
    int current = 0;

    for (int i = 0; i < 3; i++)
    {
        for (int j = 0; j < 30; j++)
        {
            if (weather[i][j] == 'R')
            {
                Fday++;
            }
        }
    }
}
```

```

    }
    if (Fday > current)
    {
        current = Fday;
        Fmounth = i;
    }
    Fday = 0;
}

cout << " June\t" << "July\t" << "August\t" << endl;
for (int count = 0; count < 30; count++)
{
    cout << count+1 << ".";
    cout << weather[0][count] << "\t";
    cout << weather[1][count] << "\t";
    cout << weather[2][count] << endl;
}

switch (Fmounth)
{
case 0:
    cout << "Largest number of rainy days : June" << endl;
    break;
case 1:
    cout << "Largest number of rainy days : July" << endl;
    break;
case 2:
    cout << "Largest number of rainy days : August" << endl;
    break;
}
system("pause");
return 0;
}

```

weather.txt:

June

C
S
R
C
S
C
R
S
C
C
S
C
S
C
S
S

R
S
S
C
C
S
C
S
C
S
C
C
S
C
C
S
C

July

R
S
C
S
R
S
S
S
R
C
C
C
R
S
S
S
S
C
C
S
R
S
S
S
S
C
R
S
C
S
R
S
S
S
S
S

August

C
S
C
S
C
R
C
C
C

R
C
R
C
S
S
R
S
C
R
C
S
C
C
C
C
C
S
S
C
C