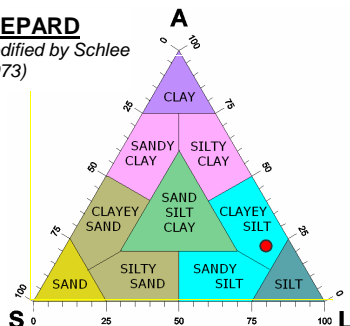




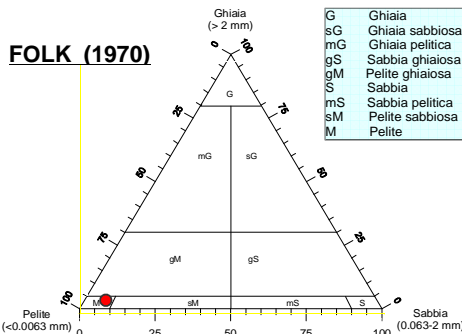
## ANALISI GRANULOMETRICA

Campione: **BH1-38.xlsx**

**SHEPARD**  
(modified by Schlee  
- 1973)



**FOLK (1970)**

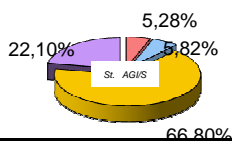


G Ghiaia  
sG Ghiaia sabbiosa  
mG Ghiaia pelitica  
gS Sabbia ghiaiosa  
gM Pelite ghiaiosa  
S Sabbia  
mS Sabbia pelitica  
sM Pelite sabbiosa  
M Pelite

|                     |        |
|---------------------|--------|
| Tot analizz. (gr.): | 130,59 |
| Tratt. 230M (%) :   | 11,10  |
| Pass. 230M (%) :    | 88,90  |
| GHIAIA (> 2mm) :    | 5,28%  |
| SABBIA (> 63µm) :   | 5,82%  |
| LIMO (> 2µm) :      | 66,80% |
| ARGILLA (< 2µm) :   | 22,10% |

### SETACCIATURA:

| Trattenuto (gr.) | Tratt. cum. % |
|------------------|---------------|
| 0,00             | 0,00          |
| 0,00             | 0,00          |
| 0,00             | 0,00          |
| 0,00             | 0,00          |
| 1,05             | 0,80          |
| 1,69             | 2,10          |
| 0,27             | 2,30          |
| 2,24             | 4,02          |
| 0,83             | 4,66          |
| 0,82             | 5,28          |
| 0,95             | 6,01          |
| 0,81             | 6,63          |
| 0,58             | 7,08          |
| 0,65             | 7,57          |
| 0,51             | 7,96          |
| 0,67             | 8,48          |
| 0,57             | 8,91          |
| 0,73             | 9,47          |
| 1,00             | 10,24         |
| 1,13             | 11,10         |



| Diam. (mm.) | Trattenut diff. % |
|-------------|-------------------|
| 128,000     | 0,00              |
| 64,000      | 0,00              |
| 32,000      | 0,00              |
| 16,000      | 0,00              |
| 11,200      | 0,80              |
| 8,000       | 1,29              |
| 5,600       | 0,21              |
| 4,000       | 1,72              |
| 2,800       | 0,64              |
| 2,000       | 0,63              |
| 1,400       | 0,73              |
| 1,000       | 0,62              |
| 0,710       | 0,44              |
| 0,500       | 0,50              |
| 0,355       | 0,39              |
| 0,250       | 0,51              |
| 0,177       | 0,44              |
| 0,125       | 0,56              |
| 0,088       | 0,77              |
| 0,063       | 0,87              |

### ANAL. SEDIGRAFO:

Commenti

///

Tratt. cum %

12,90  
16,70  
23,60  
31,00  
38,80  
47,50  
57,80  
66,10  
73,00  
77,90  
82,10  
85,40  
88,20  
90,40

| Diam. (mm.) | Trattenut diff. % |
|-------------|-------------------|
| 0,04400     | 1,80              |
| 0,03150     | 3,80              |
| 0,02240     | 6,90              |
| 0,01600     | 7,40              |
| 0,01120     | 7,80              |
| 0,00800     | 8,70              |
| 0,00560     | 10,30             |
| 0,00400     | 8,30              |
| 0,00280     | 6,90              |
| 0,00200     | 4,90              |
| 0,00140     | 4,20              |
| 0,00100     | 3,30              |
| 0,00071     | 2,80              |
| 0,00050     | 2,20              |

Software elaborato da Alberto Demergasso

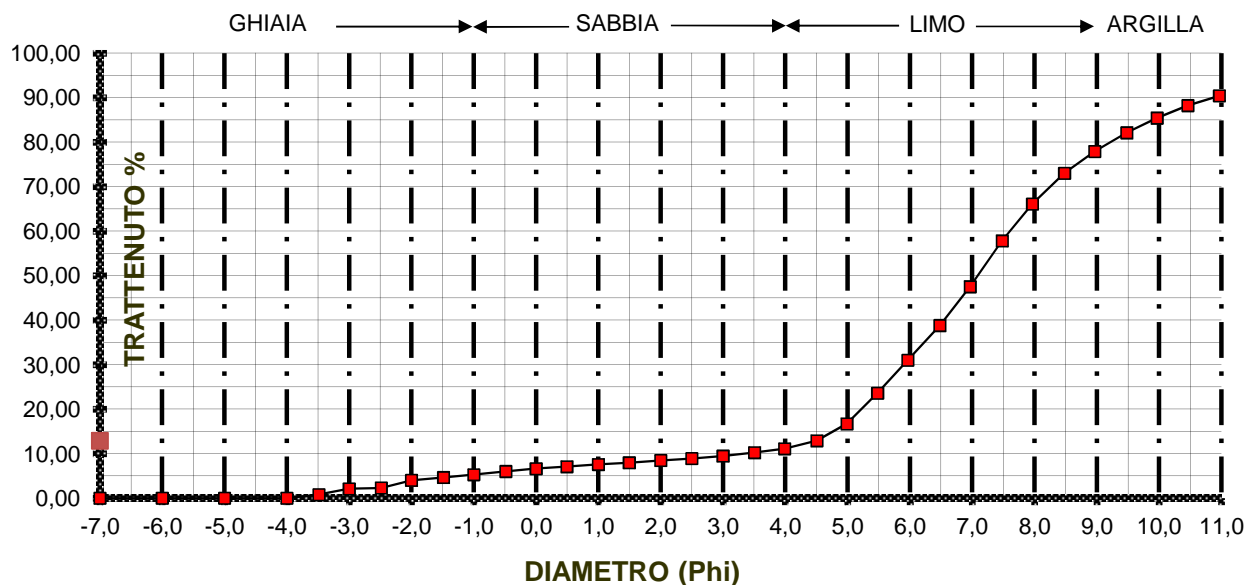
Ge, li .....

Tecnico Operatore: .....

# CURVA GRANULOMETRICA

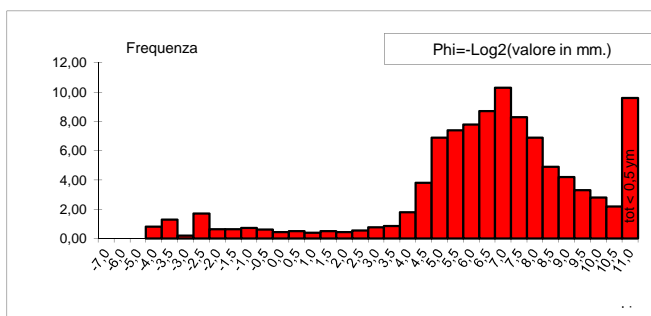
Campione: BH1-38.xlsx

Standard AGI/S :



## PARAMETRI STATISTICI

| Trattenuto %  | Dimens. in mm. | Dimens. in Phi |
|---------------|----------------|----------------|
| 1° percentile | 10,7155        | -3,4216        |
| 5             | 2,3615         | -1,2397        |
| 10            | 0,0995         | 3,3291         |
| 15            | 0,0371         | 4,7527         |
| 16            | 0,0338         | 4,8867         |
| 25            | 0,0212         | 5,5605         |
| 35            | 0,0135         | 6,2068         |
| 45            | 0,0089         | 6,8088         |
| 50            | 0,0074         | 7,0749         |
| 55            | 0,0063         | 7,3214         |
| 65            | 0,0042         | 7,8913         |
| 75            | 0,0025         | 8,6592         |
| 84            | 0,0012         | 9,7396         |
| 85            | 0,0010         | 9,8975         |
| 90            | 0,0005         | 10,8596        |
| 95            | 0,0003         | 11,9069        |



Moda (Phi) : 7,19

Diam.medio Folk & Ward MZ (Phi) : 7,234

Diam.mediano o dimens. media (Phi) : 7,075

|  | (Phi)  | (mm)  |
|--|--------|-------|
| Classazione/Sorting Index (So) di Trask 1932 :         |        | 2,927 |
| Deviazione interquartile (Krumbein) :                  |        | 0,009 |
| Dispers./Inclus.Graphic St. Deviation Folk&Ward 1957 : | 3,205  |       |
| Asimm./Inclus.Graphic Skewness di Falk & Ward 1957 :   | -0,083 |       |
| Curtosi/Graphic Kurtosis di Folk & Ward 1957 :         | 1,739  |       |

Software elaborato da Alberto Demergasso

Ge, li .....

Tecnico Operatore: .....  
2/2