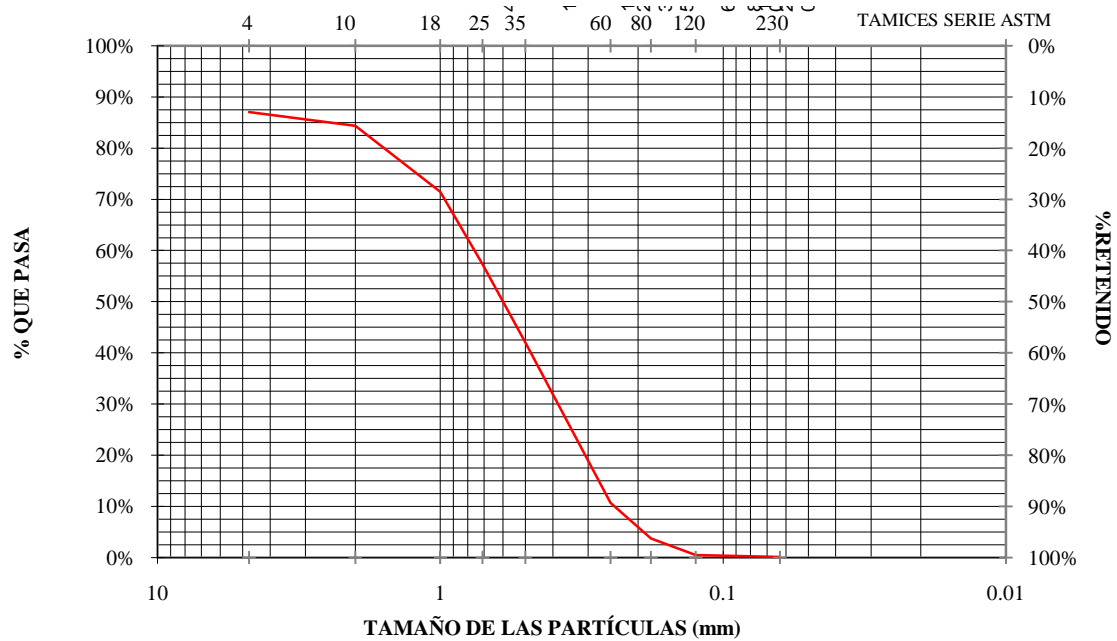


ANALISIS GRANULOMETRICOS

MUESTRA: D751

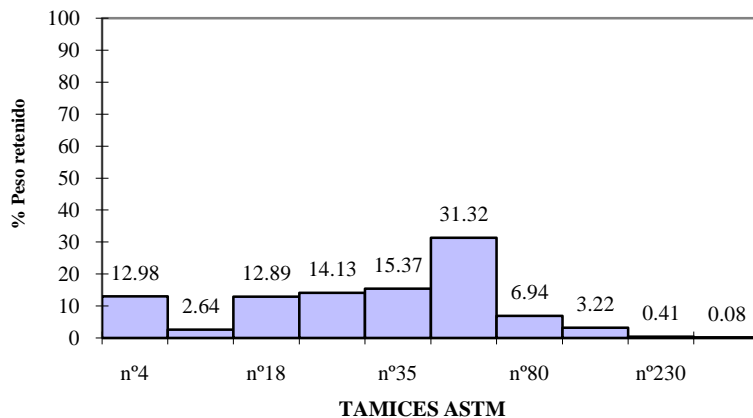
UTM X: 646485

UTM Y: 3242655



| TAMICES ASTM | Peso retenido (gramos) | % Retenido | % Que pasa |
|--------------|---------------------------|------------|------------|
| n°4 | 4.75 mm 12.98 (100 %C) | 13.0% | 87.0% |
| n°10 | 2 mm 2.64 (100 %C) | 15.6% | 84.4% |
| n°18 | 1 mm 12.89 (100 %C) | 28.5% | 71.5% |
| n°25 | 0.71 mm 14.13 (100 %C) | 42.6% | 57.4% |
| n°35 | 0.5 mm 15.37 (0 %C) | 58.0% | 42.0% |
| n°60 | 0.25 mm 31.32 (0 %C) | 89.3% | 10.7% |
| n°80 | 0.18 mm 6.94 (0 %C) | 96.3% | 3.7% |
| n°120 | 0.125 mm 3.22 (0 %C) | 99.5% | 0.5% |
| n°230 | 0.063 mm 0.41 (0 %C) | 99.9% | 0.1% |
| Finos | <0,063 mm 0.08 (0 %C) | 100.0% | 0.0% |

| | |
|----------------------|--------|
| % FINOS | 0.14% |
| % CASCAJO | 42.64% |
| D16 | 0.585 |
| D50 | 0.394 |
| D84 | 0.235 |
| Media | 0.404 |
| σ | 0.175 |
| M. distribuc. | 0.410 |



MODA ARENAS MEDIAS

| | <u>D50</u> | |
|------------------|-------------|----|
| Cantos y gravas | >2 | mm |
| Arena muy gruesa | 1-2 | mm |
| Arena gruesa | 0,5-1 | mm |
| Arena media | 0,25-0,5 | mm |
| Arena fina | 0,125-0,25 | mm |
| Arena muy fina | 0,062-0,125 | mm |
| Fango | <0,062 | mm |