TABLE 2 Summary of analysis of variance, means and coefficients of variation of agronomic traits of progenies of coffee.

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sources of variation | GL | MEAN SQUARE | | | | | | | | | |
| Yield | Berry | | Green | | Raisin | | Dry | | Coreless |
| Progenies | 13 | 195,19\* | 985,96\* | | 4,03\* | | 8,14\* | | 3,62\* | | 4,85\* |
| Residue | 52 | 25,47 | 250,56 | | 0,63 | | 2,23 | | 0,60 | | 0,95 |
| Mean |  | 37,64 | 63,24 | | 3,07 | | 4,25 | | 2,40 | | 3,72 |
| CV (%) |  | 13,40 | 25,03 | | 25,86 | | 35,20 | | 32,27 | | 26,19 |
| Sources of variation | GL | MEAN SQUARE | | | | | | | | | |
| Flat | | Mocha | | Peaberry | | 16 and above | | 10 mocha | |
| Progenies | 13 | 339,25\* | | 327,61\* | | 0,24 | | 776,68\* | | 301,97\* | |
| Residue | 52 | 40,37 | | 39,57 | | 0,11 | | 65,95 | | 11,56 | |
| Mean |  | 77,23 | | 21,40 | | 1,49 | | 48,00 | | 18,24 | |
| CV (%) |  | 8,23 | | 29,40 | | 22,57 | | 16,92 | | 18,65 | |

\* Significant at 1% probability by the F test.