

Client: P F FORMATION  
1774 WISEMANS FERRY ROAD  
MAROOTA NSW 2756

Job No 7018/1  
Date Tested: 05/06/2024  
Tested By: TS  
Checked By: AK

Project: MATERIAL ASSESSMENT  
QUARRY SAMPLE TESTING, EMU PLAINS DEPOT

## TEST RESULTS

| TEST PROCEDURE AS1141.11.1 (DRY SIEVING), 12 & 33 |  |   |
|---|--|---|
| Material Description                              | Fine SAND  |   |
| Sieve Analysis                                    |  |   |
| Laboratory Number                                 | 7018/1-2068  |   |
| <u>Sieve Size</u>                                 | Percentage Passing                                     | Pre-treatment<br>Nil - Standard Oven Drying   |
| 9.5mm   | 100  | <div style="border: 1px solid black; padding: 5px; text-align: center;"> <b>Moisture Content %<br/>AS1289 2.1.1</b> </div>          |
| 4.75mm  | 100  |   |
| 2.36mm  | 100  | <div style="border: 1px solid black; padding: 5px; text-align: center;"> <b>4.6</b> </div>  |
| 1.18mm  | 98   | <div style="border: 1px solid black; padding: 5px; text-align: center;"> <b>% Clay &amp; Fine Silt<br/>(Settling Method)</b> </div> |
| 600 microns                                       | 93   |   |
| 300 microns                                       | 36   |   |
| 150 microns                                       | 2  |   |
| 75 microns  | 0.1  | <div style="border: 1px solid black; padding: 5px; text-align: center;"> <b>4.0</b> </div>  |
| Date Sampled                                      | 27/05/2024   |   |
| Sampling Procedure                                | Sampled by Client. Results apply to sample as received |   |
| Sampling Location                                 | Ex Maroota Quarry                                      |   |

Form No: R 025 Version 05/06/13 - issued by ER

Accredited for compliance with ISO/IEC 17025.

A Kench

06/06/2024



Nata Accreditation Number 2734  
Corporate Site Number 2727



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