Soil Testing Division

Maharashtra Engineering Research Institute, Water Resources Department, Government of Maharashtra Nashik Rate List for Year 2024-25

Sr. No.	Name of Test	Rate / Test In Rs.
1	Natural Moisture Content / Natural Dry Density	947
2	Mechanical Analysis (Grain Size Analysis)	3304
3	Mechanical Analysis (Sieve)	1441
4	Specific Gravity (By Pycnometer Method / By Density Bottle method)	1644
5	Atter Berg Limit (L.L. + P.L. + P.I.)	1619
6	Shrinkage Limit	1822
7	Compaction Test (Proctor Density)	1905
8	Direct Shear Test (Small) UU, CU	3676
9	Direct Shear Test (Large) UU, CU	6326
10	Triaxial Shear Test (Consolidated Drained)	39578
11	Triaxial Shear Test (Consolidated Undrained with pore pressure measurement)	34512
12	Triaxial Shear Test (Unconsolidated Undrained)	8431
13	Permeability Test	1750
14	Swelling Pressure	4013
15	Consolidation Test	9998
16	Relative Density Test (Minimum & Maximum Density)	2026
17	Sand filter test by sedimentation analysis	9049
18	Field Density by Sand Replacement Method	1195

19	Field Density by Core Cutter Method	1200
20	Plate Load test (Excluding transportation)	21356
21	Free swell index	951

Note:-

- 1. According to the Government letter No.गुनिमं/2017/272/प्र.क्र.98/निवसं-2 dated on 23/03/2022, testing charges for construction material are waived for all irrigation corporations working under WRD, Maharashtra.
- Additional transport charges for all the field tests whenever incurred shall be paid by the party requiring tests to be carried out including WRD, Maharashtra.
- 3. Regarding Field tests all the charges are excluding those for transportation, mazdoors required on field and field assistance.
- 4. As per Govt. Letter No EIR-1083/300(332) PT. Dated 23/8/1984, rates for Private Bodies, Semi- Govt. and Other state Govt. will be charged double.
- 5. GST will be levied extra as per Govt. rules on the total bill for Private bodies, Semi Govt. and other State Govt. etc.
- 6. Charges for auguring/ boring to have added whenever incurred.
- 7. The testing charges are to be paid promptly at the time of sample deposition against issue of the invoice. Failing of which, the storage charges for the soil samples at the rate of 1 % per month on the invoice amount will be applicable for the delayed period.

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