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| JIS A 1217 JGS 0411 | 土の段階載荷による圧密試験（初期状態，圧密量測定） |
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調査件名

試験年月日

試料番号（深さ）

試験者

| 試験機 | 試験機No. | | | 圧力 p kN/m ² | | | 試験日 | | | | | | | | | | |
|--|---------------------|--|--------------------------|--------------------------|--|---------------|-------|--|--------------------------|--|--|-------|--|--|---------------|--|--|
| | 圧密リングNo. | | | 室温 ℃ | | | 試験日 | | | | | | | | | | |
| 供試体 | 圧密リング質量 m_R g | | | 変位計の読み d mm | | | 試験日 | | | | | | | | | | |
| | 時刻 | | | 経過時間 | | | 室温 ℃ | | | | | | | | | | |
| 供試体 | 試験前 | | | 0 | | | 0 | | | | | | | | | | |
| | 高さ H_0 cm | | | s | | | s | | | | | | | | | | |
| | 直径 D cm | | | | | | | | | | | | | | | | |
| | (供試体+リング)質量 m_T g | | | | | | | | | | | | | | | | |
| | 供試体質量 $m_0^{(1)}$ g | | | | | | | | | | | | | | | | |
| | 初期含水比 $w_0^{(2)}$ % | | | | | | | | | | | | | | | | |
| | 炉乾燥後 | | | | | | | | | | | | | | | | |
| | 容器 No. | | | 1 min | | | 1 min | | | | | | | | | | |
| | (供試体+容器)質量 g | | | 1.5 | | | 1.5 | | | | | | | | | | |
| | 容器質量 g | | | 2 | | | 2 | | | | | | | | | | |
| | 供試体質量 m_s g | | | 3 | | | 3 | | | | | | | | | | |
| | 初期含水比（削りくずによる） | | | 5 | | | 5 | | | | | | | | | | |
| | 容器No. | | | 7 | | | 7 | | | | | | | | | | |
| | m_a g | | | 10 | | | 10 | | | | | | | | | | |
| | m_b g | | | 15 | | | 15 | | | | | | | | | | |
| m_c g | | | 20 | | | 20 | | | | | | | | | | | |
| w % | | | 30 | | | 30 | | | | | | | | | | | |
| 平均値 w % | | | 40 | | | 40 | | | | | | | | | | | |
| 特記事項 | | | 1h | | | 1h | | | | | | | | | | | |
| 1) $m_0 = m_T - m_R$ | | | 1.5 | | | 1.5 | | | | | | | | | | | |
| 2) $w_0 = \frac{m_0 - m_s}{m_s} \times 100$ | | | 2 | | | 2 | | | | | | | | | | | |
| | | | 3 | | | 3 | | | | | | | | | | | |
| | | | 6 | | | 6 | | | | | | | | | | | |
| | | | 12 | | | 12 | | | | | | | | | | | |
| [1kN/m ² ≒ 0.0102kgf/cm ²] | | | 24 | | | 24 | | | | | | | | | | | |
| 載荷段階 | | | 圧力 p kN/m ² | | | 載荷段階 | | | 圧力 p kN/m ² | | | | | | | | |
| 試験日 | | | 室温 ℃ | | | 試験日 | | | 室温 ℃ | | | | | | | | |
| 時刻 | | | 経過時間 | | | 変位計の読み d mm | | | 時刻 | | | 経過時間 | | | 変位計の読み d mm | | |
| | | | 0 | | | | | | | | | 0 | | | | | |
| | | | s | | | | | | | | | s | | | | | |
| | | | 1 min | | | | | | | | | 1 min | | | | | |
| | | | 1.5 | | | | | | | | | 1.5 | | | | | |
| | | | 2 | | | | | | | | | 2 | | | | | |
| | | | 3 | | | | | | | | | 3 | | | | | |
| | | | 5 | | | | | | | | | 5 | | | | | |
| | | | 7 | | | | | | | | | 7 | | | | | |
| | | | 10 | | | | | | | | | 10 | | | | | |
| | | | 15 | | | | | | | | | 15 | | | | | |
| | | | 20 | | | | | | | | | 20 | | | | | |
| | | | 30 | | | | | | | | | 30 | | | | | |
| | | | 40 | | | | | | | | | 40 | | | | | |
| | | | 1h | | | | | | | | | 1h | | | | | |
| | | | 1.5 | | | | | | | | | 1.5 | | | | | |
| | | | 2 | | | | | | | | | 2 | | | | | |
| | | | 3 | | | | | | | | | 3 | | | | | |
| | | | 6 | | | | | | | | | 6 | | | | | |
| | | | 12 | | | | | | | | | 12 | | | | | |
| | | | 24 | | | | | | | | | 24 | | | | | |