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 ASTM D698-12e2, Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Standard Effort (12 400 ft-lbf/ft<sup>3</sup> (600 kN-m/m<sup>3</sup>)), ASTM International, West Conshohocken, PA, 2012, www.astm.org.  
 ASTM D698 - 12e2 Standard Test Methods for Laboratory ...  
 ASTM D698-12, Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Standard Effort (12 400 ft-lbf/ft<sup>3</sup> (600 kN-

m/m<sup>3</sup>)), ASTM International, West Conshohocken, PA, 2012, www.astm.org.  
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 ASTM D698-07, Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Standard Effort (12 400 ft-lbf/ft<sup>3</sup> (600 kN-m/m<sup>3</sup>)), ASTM International, West Conshohocken, PA, 2007, www.astm.org.  
 ASTM D698 - 07 Standard Test Methods for Laboratory ...  
 ASTM D-698 No. 4 Method C Water Content % Specific Gravity 30.90 23.6 7.3 LL % PL % PI % Coarse Grained Clayey Sand (SC) Old Union #2 Mine, Basin 138, Dam

Material Optimum Moisture Content=  
 Maximum Dry Density =  
 Sample Description, Classification and Location  
 Sample No.: Basin 138 Dam Material  
 20.50 30.9 108.0 109.0 110.0 111.0 112.0  
 STANDARD PROCTOR COMPACTION TEST (ASTM D-698)  
 ASTM D8167/D8167M - Standard Test Method for In-Place Bulk Density of Soil and Soil-Aggregate by a Low- Activity Nuclear Method (Shallow Depth)  
 Published by ASTM on November 15, 2018. This test method describes the procedures for measuring in-place bulk density of soil and soil-aggregate using nuclear equipment

with radioactive sources ...ASTM D6938 - Standard Test Methods for In-Place Density ...ASTM Standards. D653 Terminology Relating to Soil, Rock, and Contained Fluids. D698 Test Methods for Laboratory Compaction Characteristics of Soil Using Standard Effort (12,400 ft-lbf/ft<sup>3</sup> (600 kN-m/m<sup>3</sup>)) D1556 Test Method for Density and Unit Weight of Soil in Place by Sand-Cone Method ASTM D6938 - 17a Standard Test Methods for In-Place ...The original Proctor test, ASTM D698 / AASHTO T99, uses a 4-inch-diameter (100 mm) mould which holds 1/30 cubic feet of soil, and calls for compaction of three separate lifts of soil using 25 blows by a 5.5 lb hammer falling 12 inches, for a compactive effort of 12,375 ft-lbf/ft<sup>3</sup>. Proctor compaction test - Wikipedia About ASTM International. Over 12,800 ASTM Standards operate globally. Defined and set by us, they improve the lives of millions every day. Combined with our innovative business services, they enhance performance and help everyone have confidence in the things they buy and use. Find Out More About ASTM ASTM International - Standards Worldwide Designation: D 698 - 07e1 Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Standard Effort (12 400 ft-lbf/ft<sup>3</sup> (600 kN-m/m<sup>3</sup>)) 1 This standard is issued under the fixed designation D 698; the number immediately following the designation indicates the year of Standard Test Methods for Laboratory Compaction ... ASTM D698 : Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Standard Effort (12 400 ft-lbf/ft<sup>3</sup> (600 kN-m/m<sup>3</sup>)) ASTM D698 : Standard Test Methods for Laboratory ... scope: These test methods cover laboratory compaction methods used to determine the relationship between molding water content and dry unit weight of soils (compaction curve) compacted in a 4 or 6-in. (101.6 or 152.4-mm) diameter mold with a 5.50-lbf (24.5-N) rammer dropped from a height of 12.0 in. (305 mm) producing a compactive effort of 12 400 ft-lbf/ft<sup>3</sup> (600 kN-m/m<sup>3</sup>). ASTM D698 - Standard Test Methods for Laboratory ... ASTM D698. Related Standards: ASTM C127, ASTM C136, ASTM D653, ASTM D854, ASTM D2168, ASTM D2216, ASTM D2487, ASTM D2488, ASTM D3740, ASTM D4253, ASTM D4718, ASTM D4753, ASTM D4914, ASTM D5030, ASTM D6026, ASTM D6913, ASTM E11, ASTM E177, ASTM E691 AASHTO T99. Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Standard ... ASTM D698 Standard - humboldtmfg.com ASTM D698 - Free download as PDF File (.pdf), Text File (.txt) or read online for free. Scribd is the world's largest social reading and publishing site. Search ASTM D698 | Natural Materials | Nature Compaction test of soil ASTM-D698 1. COMPACTION TEST OF SOIL Soil Mechanics Standardization : ASTM 698 2. PREAMBLE Compaction is the process of densification of soil by reducing air voids by mechanical energy. The degree of compaction of a soil is measured in terms of its dry unit weight. Compaction test of soil ASTM-D698 - SlideShare D698 Test Methods for Laboratory Compaction Characteristics of Soil Using

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Characteristics of Soil Using Standard ...  
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400 ft-lbf/ft<sup>3</sup> (600 kN-m/m<sup>3</sup>)), ASTM International, West Conshohocken, PA, 2007, [www.astm.org](http://www.astm.org).  
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**ASTM D698 - Standard Test Methods for Laboratory ...**

ASTM Standards. D653 Terminology Relating to Soil, Rock, and Contained Fluids. D698 Test Methods for Laboratory Compaction Characteristics of Soil Using Standard Effort (12,400 ft-lbf/ft<sup>3</sup> (600 kN-m/m<sup>3</sup>)) D1556 Test Method for Density and Unit Weight of Soil in Place by Sand-Cone Method Designation: D 698 - 07e1 Standard Test Methods for Laboratory Compaction Characteristics of Soil

Using Standard Effort (12 400 ft-lbf/ft<sup>3</sup> (600 kN-m/m<sup>3</sup>))<sup>1</sup> This standard is issued under the fixed designation D 698; the number immediately following the designation indicates the year of [ASTM D698 : Standard Test Methods for Laboratory ...](#)

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*ASTM-D698, 2012 - MADCAD.com*

ASTM D8167/D8167M - Standard Test Method for In-Place Bulk Density of Soil and Soil-Aggregate by a Low- Activity Nuclear Method (Shallow Depth) Published by ASTM on November 15, 2018. This test method describes the procedures for measuring in-place bulk density of soil and soil-aggregate using nuclear equipment with radioactive sources ...

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ASTM D698-12, Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Standard Effort (12 400 ft-lbf/ft<sup>3</sup> (600 kN-m/m<sup>3</sup>)), ASTM International, West Conshohocken, PA, 2012, [www.astm.org](http://www.astm.org).

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ASTM D698-12e2, Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Standard Effort (12 400 ft-lbf/ft<sup>3</sup> (600 kN-m/m<sup>3</sup>)), ASTM International, West Conshohocken, PA, 2012,

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