

PROCEDURE:

- Take 3 can. Record mass of can & lid no. Determine its empty weight & record it clean dry can & lid
- Dig up a whole up to 1' from where you have to test the soil sample & take soil sample in can & weight it.
- Then dig the whole to more depth up to 2'.take soil sample in 2nd can & record its weight.
- Then dig the whole up to 3' take sample and weight it.
- Then place the sample in oven & set the oven temperature & leave for 24 hours
- Remove the can carefully replace the lid & allow it to cool to room temperature
- Determine and record the mass of can

DATA ANALYSIS:

W_1 = weight of can with lid

W_2 = weight of moist soil + lid

W_3 = weight of dried soiled + can

Determination of mass of soil mass $\Rightarrow M_{\text{soil}} = W_2 - W_1$

Determination of mass of water $\Rightarrow W_w = W_2 - W_3$

Moisture content: $\Rightarrow M/c = W_w / W_s \times 100$

OBSERVATION & CALCULATIONS:

TABLE:1

Group #.	Depth (ft.)	Cane #.	W1 (Wt. of cane)	W2 (Wt. of cane + wt. of wet soil)	W3 (Wt. of cane + dry soil)	Moisture Content W (%age)
01	1'	09	37.6g.	151.6469g	146.6239g	4.61
	2'	10	37.2g	142.7274g	137.3872g	5.33
	3'	11	32.6g	149.5303g	135.3463g	13.8
02	1'	01	33.7g	115.803g	111.3293g	5.76
	2'	03	36.1g	125.278g	120.4061g	5.78
	3'	05	38.0g	151.022g	139.0246g	11.88
03	1'	04	33.9g	128.087g	122.8321g	5.91
	2'	07	33.7g	122.1699g	115.3627g	8.34
	3'	08	37.5g	128.4710g	119.437g	11.03

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