

Table 1 Effect of water stress on leaf epicuticular wax ($\mu\text{g}/\text{cm}^2$) at different growth stages of banana cultivars in main crop

Treatments	3 rd MAP	5 th MAP	7 th MAP	9 th MAP	Harvest	Mean
Main plot						
M ₁	298.2	454.6	534.2	347.6	360.6	399.0
M ₂	499.0	592.0	735.0	485.0	458.0	553.8
Mean	398.6	523.3	634.6	416.3	409.3	476.4
SEd	1.54	1.12	1.54	1.12	0.76	
CD (P=0.05)	6.65	4.84	6.65	4.82	3.30	
Sub plot						
S ₁	666.3	759.3	902.3	652.3	650.3	726.1
S ₂	634.3	727.3	870.3	620.3	618.3	694.1
S ₃	623.3	716.3	859.3	609.3	607.3	683.1
S ₄	467.3	560.3	703.3	453.3	451.3	527.1
S ₅	371.3	514.3	607.3	407.3	395.3	459.1
S ₆	355.3	498.3	591.3	391.3	379.3	443.1
S ₇	352.3	495.3	588.3	388.3	376.3	440.1
S ₈	344.3	487.3	580.3	380.3	368.3	432.1
S ₉	285.3	423.3	521.3	316.3	309.3	371.1
S ₁₀	255.3	393.3	491.3	286.3	279.3	341.1
S ₁₁	221.3	359.3	457.3	252.3	245.3	307.1
S ₁₂	207.3	345.3	443.3	238.3	231.3	293.1
Mean	398.6	523.3	634.6	416.3	409.3	476.4
SEd	14.3	17.6	21.4	14.4	14.1	
CD (P=0.05)	28.8	35.5	43.1	29.0	28.4	
M ₁ S ₁	606.5	699.5	842.5	592.5	615.5	671.3
M ₁ S ₂	574.5	667.5	810.5	560.5	583.5	639.3
M ₁ S ₃	563.5	656.5	799.5	549.5	572.5	628.3
M ₁ S ₄	407.5	500.5	643.5	393.5	416.5	472.3
M ₁ S ₅	255.6	448.6	491.6	341.6	344.6	376.4
M ₁ S ₆	239.6	432.6	475.6	325.6	328.6	360.4
M ₁ S ₇	236.6	429.6	472.6	322.6	325.6	357.4
M ₁ S ₈	228.6	421.6	464.6	314.6	317.6	349.4
M ₁ S ₉	159.6	342.6	395.6	235.6	248.6	276.4
M ₁ S ₁₀	129.6	312.6	365.6	205.6	218.6	246.4
M ₁ S ₁₁	95.6	278.6	331.6	171.6	184.6	212.4
M ₁ S ₁₂	81.6	264.6	317.6	157.6	170.6	198.4
M ₂ S ₁	726.0	819.0	962.0	712.0	685.0	780.8
M ₂ S ₂	694.0	787.0	930.0	680.0	653.0	748.8
M ₂ S ₃	683.0	776.0	919.0	669.0	642.0	737.8
M ₂ S ₄	527.0	620.0	763.0	513.0	486.0	581.8
M ₂ S ₅	487.0	580.0	723.0	473.0	446.0	541.8
M ₂ S ₆	471.0	564.0	707.0	457.0	430.0	525.8
M ₂ S ₇	468.0	561.0	704.0	454.0	427.0	522.8
M ₂ S ₈	460.0	553.0	696.0	446.0	419.0	514.8
M ₂ S ₉	411.0	504.0	647.0	397.0	370.0	465.8
M ₂ S ₁₀	381.0	474.0	617.0	367.0	340.0	435.8
M ₂ S ₁₁	347.0	440.0	583.0	333.0	306.0	401.8
M ₂ S ₁₂	333.0	426.0	569.0	319.0	292.0	387.8
Mean	398.6	523.3	634.6	416.3	409.3	476.4
SEd						
M at S	19.4	23.9	29.0	19.5	19.1	
S at M	20.2	24.9	30.2	20.3	19.9	
CD (P=0.05)						
M at S	39.5	48.3	58.7	39.5	38.6	
S at M	40.8	50.3	61.0	41.0	40.3	