

Variable	Soil	2020	2021	Change	M-W-U p-value
Height	loam	172.0	216.5	+25.9%	5.5e-04
	sand	101.0	140.0	+38.6%	6.8e-05
Diameter	loam	1.1	1.4	+21.7%	1.2e-02
	sand	0.8	1.0	+25.0%	9.0e-03
Height/Diameter	loam	147.0	153.7	+4.5%	7.2e-03
	sand	125.7	140.8	+12.0%	1.3e-07

  

Variable	Years	Sand	Loam	Difference	M-W-U p-value
Height	2020	101.0	172.0	+70.3%	1.0e-06
	2021	140.0	216.5	+54.6%	7.8e-08
	2020+2021	119.0	197.0	+65.5%	5.2e-13
Diameter	2020	0.8	1.1	+43.7%	2.2e-04
	2021	1.0	1.4	+40.0%	1.4e-05
	2020+2021	0.9	1.2	+33.3%	1.8e-08
Height/Diameter	2020	125.7	147.0	+17.0%	9.4e-08
	2021	140.8	153.7	+9.2%	1.9e-07
	2020+2021	132.3	150.0	+13.4%	6.5e-14