

Table S23. Total Variance Explained by PCA for stem samples

Component	Initial Eigenvalues			Extraction Sums of Squared Loadings			Rotation Sums of Squared Loadings		
	Total	% of Variance	Cumulative %	Total	% of Variance	Cumulative %	Total	% of Variance	Cumulative %
1	4.608	41.889	41.889	4.608	41.889	41.889	4.607	41.882	41.882
2	3.858	35.071	76.960	3.858	35.071	76.960	3.859	35.078	76.960
3	0.900	8.179	85.139						
4	0.653	5.938	91.077						
5	0.490	4.456	95.533						
6	0.206	1.871	97.404						
7	0.155	1.409	98.814						
8	0.093	0.845	99.659						
9	0.025	0.223	99.881						
10	0.008	0.071	99.952						
11	0.005	0.048	100.000						