

Supplementary Table S2 The relative water content of fresh root and the level of Root-barks.

No.	Relative Water Content (%)	Level	No.	Relative Water Content (%)	Level
Spt 1-1	58.64±0.03	L1	Spt 1-2	56.05±0.09	L1
Spt 1-3	54.51±0.52	L1	Spt 1-4	53.99±0.18	L1
Spt 1-5	51.01±0.25	L1	Spt 1-6	48.29±2.50	L2
Spt 1-7	46.61±0.45	L2	Spt 1-8	45.32±2.75	L3
Spt 1-9	40.25±0.77	L3	Spt 1-10	37.35±0.19	L3
Spt 1-11	35.38±0.74	L4	Spt 1-12	34.02±0.11	L4
Spt 1-13	30.11±0.41	L4	Spt 1-14	24.85±0.53	L1
Spt 1-15	17.66±0.25	L1			
Spt 2-1	55.69±0.02	L1	Spt 2-2	55.13±0.35	L1
Spt 2-3	54.99±0.05	L1	Spt 2-4	52.94±0.38	L1
Spt 2-5	50.25±0.15	L2	Spt 2-6	46.84±0.96	L2
Spt 2-7	44.17±0.92	L3	Spt 2-8	43.97±0.19	L3
Spt 2-9	42.65±0.38	L3	Spt 2-10	39.65±0.52	L4
Spt 2-11	38.47±0.10	L4	Spt 2-12	37.01±0.37	L4
Spt 2-13	32.47±0.82	L4	Spt 2-14	28.49±2.86	L1
Spt 2-15	22.91±1.17	L1			
Spt 3-1	57.78±0.13	L1	Spt 3-2	55.50±0.03	L1
Spt 3-3	53.96±0.93	L1	Spt 3-4	51.17±0.49	L1
Spt 3-5	50.87±0.02	L1	Spt 3-6	48.58±0.74	L1
Spt 3-7	46.40±0.51	L2	Spt 3-8	45.99±0.77	L3
Spt 3-9	41.95±0.21	L3	Spt 3-10	37.23±0.50	L4
Spt 3-11	35.81±0.68	L4	Spt 3-12	32.94±0.39	L4
Spt 3-13	32.47±0.82	L4	Spt 3-14	29.02±1.14	L1
Spt 3-15	21.85±0.51	L1			
Spt 4-1	54.23±1.11	L1	Spt 4-2	52.52±0.34	L1
Spt 4-3	52.11±0.33	L1	Spt 4-4	50.78±0.04	L1
Spt 4-5	48.15±0.01	L2	Spt 4-6	46.09±0.99	L2
Spt 4-7	45.29±0.16	L2	Spt 4-8	42.41±1.69	L3
Spt 4-9	39.79±0.38	L4	Spt 4-10	37.53±0.75	L4
Spt 4-11	35.21±0.63	L4	Spt 4-12	34.19±0.06	L4
Spt 4-13	33.35±0.67	L4	Spt 4-14	29.65±0.12	L1
Spt 4-15	23.72±0.54	L1			