OGs_100209_T1_57_before	·
Monocots_AGW_ —Monocots_ABP_ -Monocots_AEX_C -Monocots_ACC_C	0037254 _0009480
Monocots_ACC_C Monocots_ACX_C	
Monocots AHE 0	
Monocots_AFA_	
Monocots_ABQ_0005895	
-Monocots_AIT_0062662	
Monocots_ACG_0030218	
Monocots_AEO_0062765	OGs_100209_T1_57_after
Monocots_AGJ_0028921	Monocots_AAE_0004370
Monocots_AIS_0005033	Monocots_AKE_0019790
Monocots_AIR_0019076	Monocots_AEX_0009480
Monocots_AAH_0005352 Monocots_AGD_0038133	-Monocots_AGW_0009482
Monocots_AGD_0038133	Monocots_ACC_0021473 Monocots_ACX_0018342
Monocots_AEY_0021000	-Monocots AHE 0031305
Monocots AHF 0002546	Monocots_ABQ_0005895
Monocots_AFT_0016973	-Monocots_AIT_0062662
-Monocots_AAO_0012818	Monocots_ACG_0030218
-Monocots_AFD_0020009	Monocots_AEO_0062765
Monocots_AIH_0046496	Monocots_AGJ_0028921
FEudicots_AKP_0011372	Monocots_AIS_0005033
-Eudicots_AKF_0012829	Monocots_AIR_0019076
Eudicots_AKD_0028132	Monocots_AAH_0005352
-Monocots_ACP_0011088	Monocots_AGD_0038133
Monocots_ADJ_0005082	Monocots_ADO_0021680
Monocots_AIJ_0001041	Monocots_AEY_0021000
Monocots_AEQ_0022507	Monocots_AHF_0002546
Monocots_AAE_0004370 Monocots_AKE_0019790	Monocots_AFT_0016973
FEudicots_ACY_0028714	-Monocots_AAO_0012818 -Monocots_AFD_0020009
Feudicots_ACT_0028714 Feudicots_AAR_0007599	-Monocots_AFD_0020009 -Monocots_AIH_0046496
-Eudicots_AGG_0017581	Monocots_ACP_0011088
Eudicots_AGG_0017501 Eudicots_AKI_0030939	
_Eudicots_AHC_0008392	-Monocots_AIJ_0001041
-Eudicots_AKJ_0019016	Eudicots ACY 0028714
Eudicots_AKG_0005464	Eudicots_AAR_0007599
_Eudicots_AKC_0026433	Eudicots_AGG_0017581
Eudicots_AKB_0017161	Eudicots_AKI_0030939
-Eudicots_AKA_0009599	Eudicots_AHC_0008392
Eudicots_AKH_0026753	Eudicots_AKJ_0019016
LEudicots_AKK_0007361	Eudicots_AKG_0005464
Eudicots_AKQ_0001141 Eudicots_AAS_0006647	Eudicots_AKC_0026433
—Eudicots_AAS_000664/ —Ceratophyllales_AIA_0018706	Eudicots_AKB_0017161
—Ceratophyllales_AIA_0018706 —Magnoliids_ABS_0035842	LEudicots_AKA_0009599 fEudicots_AKH_0026753
Magnoliids_ABX_0023182	Eudicots_AKK_0007361
Magnoliids_ABW_0024931	Eudicots_AKQ_0001141
Magnoliids_AIC_0042236	—Eudicots_AAS_0006647
Magnoliids_AAU_0018554	_C Magnoliids_AIC_0042236
-Monocots_AHJ_0009499	Magnoliids_AAU_0018554
basal angiosperms_AEV_0017593	_[basal angiosperms_AEV_0017593
-basal angiosperms_ADD_0037271	basal angiosperms_ADD_0037271
basal angiosperms_AAL_0021583	—basal angiosperms_AAL_0021583
Lbasal angiosperms_AKM_0023618	Lbasal angiosperms_AKM_0023618
	0.927347
0.969495	0.92/34/