

TABLE 3: ORGANIC MATTER TYPE AND ABUNDANCE,  
KOORKAH-1

Depth (m)	Exinite Macerals	Estimated Volume of	
		DOM	Exinites
1520-1530	spo,lipto,cut,phyto	≈0.5	Ra
1590-1600	phyto,lipto	≈0.5	Ra-Vr
1708-1717	bmite,phyto,spo	0.5-1	Vr
1807-1816	res,cut,spo,sub	0.5-1	Ra
1906-1915	bmen,spo,cut	0.5-1	Ra
1996-2005	spo,lipto,cut,res,bmite	1-2	Ra
2086-2095	bmen	0.5-1	Tr
2203-2212	spo,cut,lama,res,tela	<0.5	Ra
2302-2311	phyto,lipto,spo,cut,thuc	0.5-1	Ra
2401-2410	lipto,lama,spo,res,cut,phyto,bmen, thuc,?oil	0.5-1	Ra
2465.5 <sup>+</sup>	spo,lama,cut,?tela,res,?oil	≈1	Ra-Vr
2500-2509	lama,lipto,phyto,tela,spo,?oil	≈1	Ra
2555 <sup>+</sup>	lama,tela,?oil,spo	≈1	Ra
2608-2617	lipto,lama,spo,cut,phyto,tela,bmen, ?oil	0.5-1	Ra
2707-2716	lama,lipto,bmen,?oil	≈0.5	Ra-Vr
2806-2815	lama,lipto,spo,exs,cut,tela	≈0.5	Vr
2905-2914	lama,lipto,spo,cut,?phyto,bmen	≈0.5	Vr
3004-3013	lama,lipto,spo,cut,?phyto,bmen	<0.5	Vr
3062 <sup>+</sup>	?oil,spo,cut,sub,bmen	≈0.5	Ra-Vr
3103-3112	oil,spo,bmen,cut,bmite	0.5-1	Ra
3162 <sup>+</sup>	spo,bmen,?oil,lama	0.5-1	Ra-Vr

+SWC