

Table 3: Organic Matter Type and Abundance, Yolla-1

Depth (m)	Relative Maceral Group Proportions	Estimated Volume of		Exinite Macerals
		DOM (%)	Exinites	
1760-69	V>I>E	1-3	Ra	bmite,spo,?oil,cut,res
1958-67	V>E>I	20-30	Ab	res,spo,cut,lipto,exs, ?phyto,oil
2165-74	V>E>I	>40	Ab	res,sub,spo,cut,exs,lipto
2372-81	V>E>I	~5	Co-Ab	res,spo,cut,lipto,sub
2573-82	V>E>I	>40	Ab	res,sub,spo,cut,exs
2731	I>V>E	~1	Ra	lipto,spo,oil,cut,lama
2774-83	I>V>E	<0.5	Vr	lipto,spo,cut,res
2885	I>E>V	~1	Ra	lipto,spo,cut,lama
2945	I>>E>V	~1	Ra	?oil,lam,cut,spo
2962-71	V>I>E	~1	Vr	spo,phyto,lipto,cut
3028	V>E>I	~3	Ab	bmite,spo,res,cut,?oil
3034-43	V>E>I	5-15	Co	spo,res,cut,bmite,exs,sub