

TABLE 1: SUMMARY PALYNOLOGICAL DATA, GEOGRAPHE NORTH-1

RT= 25 m

LOG DEPTH [mbRT]	CORE DEPTH [mbRT]	SAMPLE TYPE	ORGANIC YIELD *1	MICROFOSSIL YIELD	PRESERVATION *2	PERCENTAGE			DIVERSITY *3		
						MICROPLANKTON			SPORE-POLLEN	MICROPLANKTON	SPORE-POLLEN
						DINOFLAG.	SPINY AC.	OTHER			
1794.00		SWC 30	0.053	HIGH	3 = GOOD	23	0	4	73	MODERATE	HIGH
1799.00		SWC 29	0.061	HIGH	3 = GOOD	25	0	1	74	MODERATE	HIGH
1821.50		SWC 28	0.075	MODERATE	3 = GOOD	38	0	5	57	VERY HIGH	HIGH
1842.50		SWC 27	0.055	MODERATE	3 = GOOD	28	0	8	64	HIGH	HIGH
1854.90		SWC 26	0.052	MODERATE	3 = GOOD	17	0	13	70	MODERATE	HIGH
1861.70		SWC 25	0.093	MODERATE	3 = GOOD	15	0	5	80	MODERATE	HIGH
1864.10		SWC 24	0.098	MODERATE	3 = GOOD	17	1	5	77	HIGH	HIGH
1866.80		SWC 23	0.066	MODERATE	3 = GOOD	21	<1	13	66	MODERATE	MODERATE
1869.90		SWC 22	0.034	HIGH	3 = GOOD	30	0	12	58	MODERATE	MODERATE
1877.60		SWC 21	0.057	HIGH	3 = GOOD	41	3	11	45	HIGH	HIGH
1890.50		SWC 20	0.071	HIGH	3 = GOOD	27	0	22	51	MODERATE	HIGH
1906.50		SWC 19	0.063	MODERATE	3 = GOOD	21	0	9	70	MODERATE	HIGH
1919.00		SWC 18	0.098	MODERATE	3 = GOOD	15	0	7	78	MODERATE	HIGH
1932.90		SWC 17	0.114	MODERATE	3 = GOOD	41	0	24	35	HIGH	HIGH
1942.90		SWC 16	0.140	MODERATE	3 = GOOD	10	0	14	76	MODERATE	HIGH
1957.00		SWC 15	0.158	MODERATE	3 = GOOD	6	0	26	67	LOW	HIGH
1970.00		SWC 13	0.131	MODERATE	3 = GOOD	28	0	30	42	MODERATE	HIGH
1982.50		SWC 12	0.057	MODERATE	3 = GOOD	19	3	16	62	MODERATE	HIGH
1992.90		SWC 11	0.043	MODERATE	3 = GOOD	16	0	17	67	MODERATE	HIGH
1998.00		SWC 10	0.032	MODERATE	3 = GOOD	5	<1	8	87	MODERATE	HIGH
2023.90		SWC 8	0.001	VERY LOW	3 = GOOD	0	0	95	5	EX LOW	LOW
2050.00		SWC 6	0.040	MODERATE	3 = GOOD	1	0	22	77	MODERATE	HIGH
2083.00		SWC 5	0.050	MODERATE	3 = GOOD	5	0	5	90	(MODERATE)	VERY HIGH
2101.00		SWC 4	0.006	EX LOW	3 = GOOD	0	0	9	91	(EX LOW)	(MODERATE)
2103.00		SWC 3	0.085	MODERATE	3 = GOOD	4	0	3	93	MODERATE	HIGH

*1 ORGANIC YLD=VOL(cc)/WGHT(g)	*2 NOTE: PRESERVATION	*3 DIVERSITY
<0.01 : EXTREMELY LOW	(FRAGMENTATION INDEX)	V HIGH 30+ SPECIES
0.01 - 0.10 : LOW	1 = SUPERB	HIGH 20-29 SPECIES
0.1 - 0.5 : MODERATE	2 = EXCELLENT	MOD 10-19 SPECIES
>0.5 : HIGH	3 = GOOD	LOW 5-9 SPECIES
	4 = FAIR	EX LOW 1-4 SPECIES
	5 = POOR	