

APPENDIX

to the paper

Dietary resource partitioning in the Late Pleistocene horses from Cedral,
north-central Mexico: evidence from the study of dental wear

by

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Table 1A. Scoring of the mesowear variables for the teeth of *Equus* sp., *E. conversidens*, and *E. mexicanus* from Cedral, San Luis Potosí, Mexico.

SP	Catalog no.	Tooth	Side	OR	ACS	PCS	CH	MS
<i>Equus</i> sp.	DP-2542	M2	R	l	b	b	0.01	3
	DP-2622	M2	L	l	r	-	0.04	2
	DP-2655	M1	R	l	r	r	0.08	2
	DP-2668	P4	R	l	r	r	0.04	2
	DP-2773	P4	R	l	-	b	0.00	3
	DP-2795	M3	R	l	b	b	0.02	3
	DP-2796	M1	R	l	r	r	0.08	2
	DP-3828	M2	R	l	r	r	0.03	2
	DP-3829	M1	L	l	b	r	0.03	2
	DP-3830	M2	R	l	s	-	0.05	1.5
	DP-3836	M1	L	l	r	-	0.03	2
	DP-3839	M2	L	l	b	b	0.00	3
	DP-3842	P4	L	l	b	r	0.04	2
	DP-3843	M2	R	l	r	-	0.04	2
	DP-3843	M1	L	l	b	-	0.02	3
	DP-3849	M3	L	l	b	r	0.03	2
	DP-3854	P4	L	l	r	b	0.03	2
	DP-3855	M3	R	l	-	r	0.02	2
	DP-3858	M2/M1	L	l	-	b	-	3
	DP-3860	M3	R	l	r	s	0.07	1.5
	DP-3864	M1/P4	L	l	b	-	0.00	3
	DP-3871	M2	L	l	b	b	0.00	3
	DP-3893	M3	R	l	r	r	0.03	2
	DP-4555	M2	R	h	s	r	0.10	0
	DP-4587	M1	R	l	b	-	0.01	3
	DP-4597	M2	R	l	r	r	0.06	2
<i>Equus conversidens</i>	DP-2308	M2	R	h	r	s	0.10	0
	DP-2530	M2	L	l	r	r	-	2
	DP-2583	M3	L	l	s	r	0.04	1.5
	DP-2591	M3	R	l	r	r	0.03	2
	DP-2594	M2	L	l	r	r	0.04	2
	DP-2609	M2	R	l	r	r	0.05	2
	DP-2623	M3	R	l	s	r	0.06	1.5
	DP-2638	P4	L	l	-	b	0.02	3
	DP-2648	M2	L	l	-	b	0.03	3
	DP-2652	M2	L	l	-	r	0.05	2
	DP-2676	M2	R	l	-	s	0.07	1.5
	DP-2776	M3	R	l	r	s	0.05	1.5
	DP-3832	P4	R	l	r	s	0.08	1.5
	DP-3836	P4	R	l	r	r	0.05	2
	DP-3853	M1	R	l	r	r	0.05	2
	DP-3867	M2	R	l	b	r	0.04	2
	DP-4524	M3	R	l	b	b	0.02	3
	DP-4532	M2	L	l	b	b	0.00	3
	DP-4537	M2	R	l	s	s	0.06	1.5
	DP-4538	M3	L	l	b	b	0.02	3
	DP-4540	M2	R	l	r	r	0.03	2
	DP-4541	M2	L	l	b	b	0.00	3
	DP-4545	M2	R	l	r	r	0.07	2
DP-4547	M2	L	l	s	r	0.05	1.5	

continues

Table 1A (cont.). Scoring of the mesowear variables for the teeth of *Equus* sp., *E. conversidens*, and *E. mexicanus* from Cedral, San Luis Potosí, Mexico.

SP	Catalog no.	Tooth	Side	OR	ACS	PCS	CH	MS
<i>Equus mexicanus</i>	DP-2319	M1	R	l	-	r	0.04	2
	DP-2536	M3	L	l	r	r	0.06	2
	DP-2537	M2	L	h	s	r	0.10	0
	DP-2571	M2/M1	R	l	-	r	-	2
	DP-2573	M2	L	l	r	r	0.05	2
	DP-2577	M2	L	l	r	r	0.07	2
	DP-2603	P4	L	l	-	r	0.04	2
	DP-2604	P4	L	l	b	r	0.04	2
	DP-2608	P4	R	h	-	r	0.10	1
	DP-2612	M3	L	l	-	r	0.03	2
	DP-2613	M3	R	l	-	r	0.06	2
	DP-2617	M2	R	l	-	r	0.05	2
	DP-2619	M1	R	l	r	b	0.06	2
	DP-2636	M2	R	l	s	r	0.08	1.5
	DP-2748	M3	L	l	r	r	-	2
	DP-2749	M3	R	l	b	b	0.01	3
	DP-2758	M3	R	l	r	r	0.05	2
	DP-2764	M3	R	l	r	r	-	2
	DP-2778	M2	L	l	-	r	0.05	2
	DP-2782	M2	R	l	r	r	0.05	2
	DP-3831	M1	R	l	r	r	0.06	2
	DP-3833	P4	R	l	r	-	0.04	2
	DP-3838	M2	L	l	s	s	0.04	1.5
	DP-3847	P4	L	l	-	r	0.06	2
DP-4592	M3	R	l	b	r	0.02	2	

SP = species; R = right; L = left; OR = occlusal relief: h = high, l = low; ACS = anterior cusp shape: s = sharp, r = round, b = blunt; PCS = posterior cusp shape; CH = cusp height index (depth of the valley between adjacent cusps divided by the anteroposterior length of the tooth); MS = mesowear score.

Table 2A. Scoring of the microwear variables (modified scoring procedure) for the teeth of *Equus* sp., *E. conversidens*, and *E. mexicanus* from Cedral, San Luis Potosí, Mexico.

SP	Catalog no.	Tooth	Side	S	P	CS	LP	G	WS	STS
<i>Equus</i> sp.	DP-2211	m2	R	29.50	16.83	0.00	0.00	1.00	5.67	1.00
	DP-2316	M2	L	29.50	12.67	0.00	0.00	0.00	3.67	0.50
	DP-2545	m2	R	23.33	12.17	1.00	0.00	0.50	7.33	1.00
	DP-2622	M2	L	29.50	13.17	1.00	0.00	0.00	8.33	1.00
	DP-2673	m2	L	21.83	11.00	0.50	0.00	0.50	3.33	1.33
	DP-2675	m2	R	22.00	16.33	0.67	0.33	0.00	6.33	1.50
	DP-2712	m2	R	25.00	13.67	0.33	0.17	0.67	6.67	1.00
	DP-3830	M2	R	24.83	10.33	0.50	0.00	1.00	6.00	1.00
	DP-3836	M2	L	24.00	12.17	0.50	0.33	0.00	6.00	1.50
	DP-3843	M2	R	29.00	12.33	0.50	0.00	0.67	7.17	1.00
	DP-3858	M2/M1	L	28.33	17.17	0.50	0.33	1.00	7.33	0.83
	DP-3898	m2/m1	L	24.00	14.33	0.50	0.33	0.00	12.67	1.17
	DP-4597	M2	R	20.83	11.50	0.00	0.00	0.33	5.33	0.83

continues

Table 2A (cont.). Scoring of the microwear variables (modified scoring procedure) for the teeth of *Equus* sp., *E. conversidens*, and *E. mexicanus* from Cedral, San Luis Potosí, Mexico.

SP	Catalog no.	Tooth	Side	S	P	CS	LP	G	WS	STS
<i>Equus conversidens</i>	DP-2307	m2	R	28.33	13.83	0.50	0.00	1.00	4.67	1.50
	DP-2308	M2	R	29.17	13.33	1.00	0.00	1.00	8.83	1.00
	DP-2385	M2	R	35.67	17.50	1.00	0.00	1.00	7.17	1.00
	DP-2530	M2	L	33.50	14.17	1.00	0.00	0.83	4.00	0.50
	DP-2559	m2	R	25.00	12.50	0.00	0.00	1.00	7.00	1.00
	DP-2609	M2	R	34.00	13.00	1.00	0.00	1.00	5.00	1.00
	DP-2652	M2	R	29.00	12.67	0.50	0.00	0.00	6.33	1.33
	DP-2665	m2	L	27.00	12.67	1.00	0.00	0.67	5.67	1.50
	DP-2676	M2	R	28.17	16.67	1.00	0.00	1.00	5.33	1.00
	DP-2723	m2	L	21.00	11.00	0.00	0.00	1.00	7.67	1.33
	DP-2779	M2	R	26.33	13.00	0.83	0.00	1.00	11.67	1.00
	DP-4540	M2	R	23.83	13.83	0.00	0.00	1.00	9.00	1.00
	DP-4541	M2	L	25.83	13.17	0.67	0.00	1.00	6.67	1.33
	DP-4547	M2	L	21.50	12.50	1.00	0.00	1.00	12.33	1.50
DP-4594	M2	L	26.83	13.67	1.00	0.00	0.67	7.00	0.83	
<i>Equus mexicanus</i>	DP-2306	m2	R	25.67	14.00	0.00	0.67	1.00	5.67	1.00
	DP-2537	M2	L	33.33	13.67	0.67	0.00	0.33	7.67	0.50
	DP-2552	m2	R	23.00	17.33	0.50	0.00	1.00	3.00	0.00
	DP-2567	m2	L	21.33	20.50	0.83	0.83	0.00	5.00	0.50
	DP-2596	m2	R	29.00	15.83	1.00	0.00	1.00	3.00	0.50
	DP-2610	M2	R	26.00	14.17	0.50	0.67	1.00	5.67	0.83
	DP-2614	m2	L	24.33	15.83	0.00	0.50	0.00	4.33	0.83
	DP-2636	M2	R	28.50	13.17	0.67	0.00	0.00	1.67	0.00
	DP-2642	m2	L	26.17	19.83	1.00	0.17	1.00	4.00	0.00
	DP-2656	m2	R	30.00	15.33	1.00	0.00	1.00	4.33	1.00
	DP-2694	m2	L	23.50	13.00	0.50	0.00	0.00	4.67	1.00
	DP-2697	m2/m1	R	23.17	16.17	1.00	0.50	0.67	4.17	0.33
	DP-3894	m2	R	24.83	14.50	0.33	0.33	1.00	3.00	1.00

SP = species; R = right, L = left, S = average number of scratches, P = average number of pits, CS = average score of cross scratches, LP = average score of large pits, G = average score of gouges, WS = average number of wide scratches, STS = average scratch texture score.