

Location	Sample	Age (Ma)	$\delta^{18}\text{O}$ (‰ VPDB)
Hagerman, ID	Glenns Ferry Fm. Oolite		
	ID-CH 01-07	3.83	-17.83
	ID-CH 02-07	3.83	-17.60
	ID-CH 03-07	3.82	-16.79
	ID-CH 04-07	3.82	-15.17
	ID-CH 05-07	3.81	-16.64
	ID-CH 06-07	3.81	-16.54
	ID-CH 07-07	3.80	-15.75
	ID-CH 08-07	3.80	-16.15
	ID-CH 09-07	3.79	-16.66
	ID-CH 10-07	3.79	-16.58
	Glenns Ferry Fm.		
	ID-GF 01-07	3.02	-15.15
	ID-GF 02-07	3.03	-15.54
	ID-GF 03-07	3.04	-15.54
	ID-GF 04-07	3.05	-15.54
	Hagerman Fossil Beds		
	ID-HFB 01-07	3.32	-15.63
	ID-HFB 02-07	3.32	-15.19
	ID-HFB 03-07	3.32	-15.72
	ID-HFB 05-07	3.31	-15.56
	ID-HFB 06-07	3.31	-15.21
	ID-HFB 07-07	3.31	-14.15
	ID-HFB 08-07	3.31	-15.19
	ID-HFB 09-07	3.30	-16.00
	ID-HFB 10-07	3.30	-16.30
	ID-HFB 11-07	3.52	-16.44
	ID-HFB 12-07	3.50	-16.33
	ID-HFB 13-07	3.50	-14.30
	ID-HFB 14-07	3.48	-15.81
	ID-HFB 15-07	3.32	-16.30
	ID-HFB 16-07	2.12	-14.58
	ID-HFB 17-07	2.13	-15.02
	Tuana Gravels Fm.		
	TG 01-07	2.00	-15.82
	TG 03-07	2.01	-15.42
	TG 04-07	2.02	-15.65
	TG 05-07	2.02	-15.15
	TG 06-07	2.02	-15.83
	TG 07-07	2.07	-15.37

	TG 08-07	2.08	-15.69
	TG 09-07	2.13	-14.84
	TG 10-07	2.13	-14.64
	Bruneau Fm.		
	ID-BF 04-07	1.92	-15.68
	ID-BF 05-07	1.92	-16.03
	ID-BF 06-07	1.92	-15.86
	ID-BF 07-07	1.92	-15.38
	ID-BF 08-07	1.92	-15.46
San Timoteo, CA	Jack Rabbit Trail		
	CA - 11 - 01	2.10	-8.49
	CA - 11 - 02	2.13	-9.41
	CA - 11 - 03	2.30	-7.56
	CA - 11 - 04	2.50	-9.49
	CA - 11 - 05	2.60	-8.02
	CA - 11 - 06	2.70	-9.46
	CA - 11 - 07	2.80	-6.06
	CA - 11 - 08	2.90	-5.43
	CA - 11 - 09	3.05	-4.57
	CA - 11 - 10	3.08	-9.22
	CA - 11 - 11	3.09	-5.57
	CA - 11 - 12	3.09	-6.84
	CA - 11 - 13	3.11	-8.42
	CA - 11 - 14	3.12	-7.80
	CA - 11 - 15	3.15	-6.65
	CA - 11 - 16	3.17	-7.15
	CA - 11 - 17	3.19	-7.96
	CA - 11 - 18	3.20	-5.44
	CA - 11 - 19	3.21	-6.27
	CA - 11 - 20	3.29	-7.85
	CA - 11 - 21	3.30	-4.70
	CA - 11 - 22	3.35	-7.92
	CA - 11 - 23	3.39	-3.93
	CA - 11 - 24	3.42	-4.50
	CA - 11 - 25	3.50	-4.62
	CA - 11 - 26	3.54	-5.10
	CA - 11 - 27	3.75	-6.13
	CA - 11 - 28	3.80	-5.96
	CA - 11 - 29	3.90	-6.66
Owens Valley, CA	Coso Formation		
	LC - 1	5.865092749	-15.65
	LC - 2	5.745924677	-14.75

LC - 3	5.655986509	-13.65
LC - 4	5.5975267	-16.15
LC - 5	5.557054525	-15.71
LC - 6	5.584035975	-11.1
LC - 7	5.545812254	-15.11
LC - 8	5.523327712	-17.55
LC - 9	5.512085441	-17.43
LC - 10	5.467116358	-16.75
LC - 11	5.422147274	-14.85
LC - 12	5.37717819	-15.73
LC - 13	5.341202923	-12.87
LC - 14	5.296233839	-14.34
LC - 15	4.891512085	-14.19
LC - 16	4.882518269	-14.71
LC - 17	4.815064643	-13.09
LC - 18	4.545250141	-15.08
LC - 19	4.540753232	-15.24
LC - 20	4.320404722	-14.68
UC - 1	4.32	-15.75
UC - 2	4.292215569	-15.69
UC - 3	4.264431138	-14.99
UC - 4	4.208862275	-13.44
UC - 5	4.181077844	-14.98
UC - 6	4.153293413	-14.51
UC - 7	4.125508982	-15.08
UC - 8	4.097724551	-15.64
UC - 9	4.051417166	-15.35
UC - 10	4.00510978	-15.39
UC - 11	3.981956088	-15.57
UC - 12	3.94491018	-14.74
UC - 13	3.917125749	-14.86
UC - 14	3.898602794	-14.66
UC - 15	3.838403194	-15.3
UC - 16	3.805988024	-14.8
UC - 17	3.778203593	-15.48
UC - 18	3.745788423	-14.65
UC - 19	3.731896208	-14.68
UC - 20	3.685588822	-15.05
UC - 21	3.639281437	-13.89
UC - 22	3.611497006	-13.95
UC - 23	3.583712575	-14
UC - 24	3.560558882	-14.15

UC - 25	3.532774451	-13.52
UC - 26	3.509620758	-15.2
UC - 27	3.486467066	-15.5
UC - 28	3.440159681	-14.09
UC - 29	3.398483034	-13.67
UC - 30	3.37996008	-13.56
UC - 31	3.34754491	-15.18
UC - 32	3.301237525	-13.16
UC - 33	3.25493014	-14.82
UC - 34	3.231776447	-14.05
UC - 35	3.199361277	-14.08
UC - 36	3.143792415	-14.56
UC - 37	3.09748503	-13.33
UC - 38	3.060439122	-11.42
UC - 39	3.032654691	-13.62
UC - 40	3.000239521	-13.21
UC - 41	2.986347305	-13.68
UC - 42	2.97245509	-13.62
UC - 43	2.944670659	-14.49
UC - 44	2.916886228	-13.39
UC - 45	2.870578842	-13.45
UC - 46	2.801117764	-13.92
UC - 47	2.740918164	-14.55
UC - 48	2.685349301	-14.79
UC - 49	2.629780439	-14.05
UC - 50	2.555688623	-14.94
UC - 51	2.467704591	-12.1
UC - 52	2.398243513	-14.09
UC - 53	2.338043912	-12.98
UC - 54	2.277844311	-14.22
UC - 55	2.217644711	-14.6
UC - 56	2.078722555	-11.01
UC - 57	2	-9.79