

3510	452	1.38	10	0.84	5.9	169.4	14.23	0.121
3528	448	0.9	4.66	0.69	3.42	136.2	20.17	0.161
3546	452	0.31	1.82	0.88	2.1	86.66	41.90	0.145
3564	456	2.5	12.04	0.9	7.1	169.5	12.67	0.171
3618	457	0.86	4.12	0.6	3.82	107.8	15.70	0.172
3636	458	1.39	6.73	1.3	5.4	124.6	24.07	0.171
3653	455	0.37	0.6	2.17	1.09	55.04	199.0	0.381
3690	443	0.98	5.82	3.16	5.05	115.2	62.57	0.144
3708	460	2.56	14.92	3	10	149.2	30.00	0.146
3710	461	0.57	1.06	1.14	1.48	71.62	77.02	0.349
3741.3	458	0.33	0.69	2.42	0.96	71.87	252.0	0.323
3778	465	0.62	2.03	1.7	2.1	96.66	80.95	0.233
3778.1	465	.63	2.03	1.7	2.1	96.66	80.95	0.236
3798	465	1.8	7.28	1.41	5.75	126.6	24.52	0.198
3846	468	3.08	23.95	1.39	13.7	174.8	10.14	0.113
3875	520	0.43	1.07	1.76	1.23	86.99	143.0	0.286

3907	458	0.45	0.68	0.82	1.08	62.96	75.92	0.398
3941	438	0.25	0.47	0.85	0.61	77.04	139.3	0.347
3955	476	2.25	16.12	2.34	13.2	122.1	17.72	0.122
3976.5	461	0.44	1.06	1.57	1.92	55.20	81.77	0.293
4057	434	0.31	0.44	1.37	0.82	53.65	167.0	0.413
4085	476	0.28	0.62	0.91	1.34	46.26	67.91	0.311
4086	461	0.52	3.32	1.11	3.64	91.20	30.49	0.135
4106.5	483	0.33	0.65	1.36	1.46	44.52	93.15	0.336
4130	490	0.24	0.7	2.2	1.74	40.22	126.4	0.255
4140	456	0.34	2.1	0.95	3.42	61.40	27.77	0.139
4216	418	0.81	0.7	2.51	1.4	50.00	179.2	0.536
4230	442	0.91	3.81	1.68	4.8	79.37	35.00	0.192
4247	491	0.26	0.99	7.48	2.45	40.40	305.3	0.208

Model Units

Depth = (m)
 Distance = (m)
 Thermal Conductivity = (W/m*deg C)
 Heat Capacity = (kJ/m³*deg C)
 Heat Flow = (mW/m²)
 Temperature = (deg C)
 Gradient = (deg F/100 ft)
 Activation Energy = (kcal/mole)
 Frequency Factor = (1/my)
 HC Density = (g/cm³)
 Seismic Velocity = (m/s)
 Event Time = (msec)
 Maturity = (%Ro)
 HC Generation = (mg/g TOC)

Calculation Options

Compaction = Sclater & Christie
 Porosity Depth Method = Linear
 Permeability Calculation = Modified Kozeny-Carman