

Synthetic Dataset

This PDF contains synthetic, float-valued tabular data intended for data analysis demos and model training and fine-tuning workflows. The values are simulated and are not real observations; do not use them for scientific, ecological, or policy conclusions. Tables are rendered as text.

Table 1

Part 1 of 7

Row	Distance_in_miles	AvgSpeed1_in_mph	Stopovers	StartLat_in_deg	EndLat_in_deg
1	2685.06	21.81	8.38	34.16	81.70
2	5738.79	38.60	10.57	30.53	41.35
3	4579.57	38.92	8.54	33.63	41.22
4	3872.89	42.31	6.77	41.66	57.80
5	1526.90	45.41	7.41	38.43	66.88
6	1526.77	54.15	14.22	47.85	82.37
7	1007.84	38.07	9.13	46.35	77.58
8	5290.73	31.30	12.29	36.84	64.52
9	3885.91	47.83	15.07	35.19	55.05
10	4452.78	29.48	18.81	37.59	94.84
11	809.10	35.36	5.79	41.81	63.44
12	5840.52	22.75	20.99	35.36	64.83
13	5111.95	20.89	17.56	42.48	49.00
14	1825.40	53.69	6.64	38.19	83.71
15	1663.67	49.26	22.47	41.04	78.15
16	1672.04	44.36	23.42	38.72	52.14
17	2312.48	34.31	6.22	35.89	44.53
18	3481.21	26.07	10.54	48.97	77.43
19	2989.31	25.48	21.12	45.27	76.00
20	2243.51	28.76	19.97	32.80	55.03
21	3942.82	39.22	8.69	47.37	92.30
22	1439.32	45.01	9.19	39.75	48.31
23	2248.37	43.11	12.41	47.89	63.78
24	2641.72	29.80	14.69	46.00	91.90
25	3117.17	53.42	17.37	38.50	63.09
26	4861.43	45.83	12.38	30.45	75.12
27	1758.27	39.40	14.25	35.37	61.87
28	3425.44	41.41	19.95	40.83	55.08
29	3839.80	34.69	5.73	42.67	94.12
30	946.19	28.67	10.05	35.16	62.51
31	3919.99	32.46	19.27	32.79	89.18
32	1603.78	46.52	22.90	46.70	52.65
33	1044.77	20.50	15.23	49.69	51.72
34	5729.09	24.06	15.64	40.51	41.71
35	5817.85	21.61	7.14	33.43	75.84
36	4984.51	21.43	13.95	35.45	60.27
37	2314.45	49.94	15.65	30.37	87.54

Row	Distance_in_miles	AvgSpeed1_in_mph	Stopovers	StartLat_in_deg	EndLat_in_deg
38	1217.66	44.63	9.85	48.29	66.03
39	4326.44	36.60	10.38	32.36	93.25
40	3032.81	23.42	12.55	41.53	50.20
41	1346.80	37.21	5.40	35.48	87.77
42	3324.44	36.57	11.44	41.08	82.71
43	882.26	26.06	9.23	43.03	82.40

Table 1

Part 2 of 7

Row	Distance_in_miles	AvgSpeed1_in_mph	Stopovers	StartLat_in_deg	EndLat_in_deg
44	5519.40	35.18	11.55	46.59	86.46
45	2071.53	33.95	7.40	34.13	81.86
46	4211.37	41.55	22.81	30.22	74.44
47	2352.07	42.23	16.87	32.74	47.22
48	3456.36	21.59	18.58	48.00	41.79
49	3597.56	33.11	20.78	47.48	90.65
50	1679.73	41.91	14.97	41.95	73.92
51	5838.80	37.61	6.74	42.01	83.81
52	4808.20	49.98	15.74	43.30	66.48
53	5679.34	43.05	16.74	33.51	46.45
54	5442.58	25.70	19.91	48.29	46.89
55	3868.87	22.47	13.63	38.38	77.71
56	5585.93	42.48	7.55	37.66	63.67
57	1169.01	20.93	10.68	40.38	51.03
58	1738.71	40.50	12.26	30.94	67.04
59	939.70	52.91	17.92	33.33	43.53
60	2424.25	40.14	16.42	44.76	72.01
61	2759.99	33.59	12.12	31.66	54.79
62	2138.15	42.52	24.73	42.06	83.87
63	5092.31	36.04	17.12	34.91	57.07
64	2590.79	39.10	9.74	37.79	65.04
65	2188.95	52.95	7.04	35.77	40.64
66	3576.29	33.51	8.06	37.11	43.98
67	1446.90	53.64	9.92	44.38	61.59
68	4951.64	51.69	8.21	35.94	66.40
69	1095.12	26.85	8.73	41.33	73.00
70	5930.50	22.43	10.70	39.52	56.04
71	4792.90	23.53	8.47	43.27	78.22
72	1753.19	20.64	22.94	48.74	87.31
73	729.27	23.31	6.60	44.65	82.89
74	5021.95	43.91	15.49	34.30	42.18
75	4446.34	22.49	13.21	30.62	66.43
76	4563.74	31.16	24.65	35.25	45.77
77	4787.73	49.57	7.24	41.90	53.31
78	1092.44	20.81	12.96	31.03	94.27
79	2599.87	48.51	24.39	39.93	47.84
80	1314.11	29.86	22.31	41.94	67.44

Row	Distance_in_miles	AvgSpeed1_in_mph	Stopovers	StartLat_in_deg	EndLat_in_deg
81	5274.45	24.14	21.34	36.68	74.00
82	4003.48	44.39	10.16	45.42	78.64
83	2453.76	42.01	8.42	32.13	70.78
84	1036.86	50.71	18.37	31.50	40.54
85	2348.21	45.73	23.59	44.56	57.96
86	2423.47	48.12	16.14	39.91	68.47

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Part 3 of 7

Row	Distance_in_miles	AvgSpeed1_in_mph	Stopovers	StartLat_in_deg	EndLat_in_deg
87	4566.91	29.87	16.43	43.77	44.83
88	4079.05	26.21	10.60	38.70	59.28
89	5402.23	46.27	20.39	34.93	41.83
90	3202.74	48.24	8.74	46.38	44.32
91	1333.85	54.67	11.47	45.99	61.83
92	4480.20	34.44	13.51	43.89	47.30
93	4732.16	33.02	15.15	35.44	71.21
94	3674.77	47.17	9.85	41.80	77.92
95	4786.13	31.93	7.30	37.22	84.03
96	3317.12	52.58	17.21	31.83	51.01
97	3470.48	50.04	10.77	48.35	49.21
98	2965.97	35.01	16.62	32.74	45.75
99	834.72	46.28	8.09	49.00	75.00
100	1271.82	46.41	14.62	38.92	78.86
101	866.57	23.61	15.65	33.70	41.74
102	4072.98	51.59	6.04	40.84	91.49
103	2366.09	37.68	11.73	47.46	42.86
104	3395.42	48.93	7.69	44.64	69.77
105	5510.10	31.20	6.27	46.13	79.00
106	2021.25	51.34	24.80	43.18	87.90
107	2875.03	33.62	11.45	43.85	79.27
108	4704.42	20.38	21.20	46.98	84.10
109	1912.63	51.69	10.09	34.99	58.67
110	1107.99	23.20	18.63	39.79	84.82
111	2235.68	31.18	20.20	34.42	44.41
112	1554.47	53.25	16.91	49.75	89.21
113	5627.40	53.27	14.43	48.88	70.12
114	4983.04	40.07	13.24	30.79	84.95
115	4057.04	42.11	11.98	44.11	64.88
116	5318.74	35.70	23.59	48.50	75.40
117	4959.46	30.26	21.61	33.61	68.95
118	1688.82	31.50	24.30	41.36	80.24
119	5430.56	43.54	7.49	48.31	44.49
120	3558.51	46.33	19.62	30.68	43.32
121	4979.43	47.71	23.77	43.95	53.59
122	5449.28	47.64	8.62	35.95	48.77
123	2385.42	23.19	6.33	48.49	87.95

Row	Distance_in_miles	AvgSpeed1_in_mph	Stopovers	StartLat_in_deg	EndLat_in_deg
124	1283.28	37.30	19.82	49.42	52.06
125	1908.06	22.01	16.49	48.89	93.67
126	2963.67	39.23	21.84	39.48	58.53
127	5035.48	35.45	7.80	47.24	50.02
128	5261.87	51.07	20.91	46.89	83.43
129	736.85	32.28	9.03	36.38	76.23

Table 1

Part 4 of 7

Row	Distance_in_miles	AvgSpeed1_in_mph	Stopovers	StartLat_in_deg	EndLat_in_deg
130	3406.96	24.10	8.27	46.58	67.40
131	2912.28	25.00	8.29	30.74	70.54
132	1877.17	46.65	21.29	41.93	79.56
133	1335.29	41.64	18.30	34.60	52.57
134	2489.36	23.54	15.46	32.41	94.80
135	5697.42	22.94	12.18	31.54	93.61
136	2412.98	44.53	22.54	43.93	75.77
137	3449.59	22.55	12.85	36.80	50.97
138	4426.00	48.77	21.33	44.50	77.41
139	2627.24	44.72	13.78	31.31	43.97
140	5850.45	22.85	12.54	36.31	41.69
141	5800.97	22.97	14.25	40.79	54.17
142	2034.45	54.53	11.03	45.81	65.44
143	3335.42	33.10	19.95	36.38	87.75
144	2294.66	32.97	15.05	42.52	79.99
145	2209.65	48.45	9.64	47.72	80.85
146	895.50	53.15	22.99	42.32	63.40
147	3930.69	54.51	12.68	34.66	59.03
148	3364.20	46.37	15.87	30.49	60.41
149	972.84	33.17	23.13	47.40	94.32
150	2176.83	22.92	17.48	30.43	42.21
151	5513.81	47.20	7.34	47.49	87.69
152	1969.68	39.54	23.80	40.58	71.83
153	1467.94	34.85	17.55	48.78	64.12
154	3294.10	51.72	11.70	45.98	79.89
155	5923.95	23.89	7.79	49.96	66.77
156	1982.89	37.24	20.88	37.01	88.04
157	4262.32	20.40	17.40	45.34	89.54
158	4736.58	36.40	15.67	38.04	63.19
159	1959.48	21.97	22.88	39.60	55.23
160	4559.55	24.16	20.77	42.55	72.58
161	2649.25	24.11	8.03	47.47	90.18
162	4051.22	42.72	11.23	49.68	51.59
163	4057.71	46.11	9.97	45.37	74.26
164	3539.61	40.42	19.88	38.36	74.74
165	1178.54	53.68	5.67	38.43	80.32
166	5127.10	33.12	16.40	44.75	47.24

Row	Distance_in_miles	AvgSpeed1_in_mph	Stopovers	StartLat_in_deg	EndLat_in_deg
167	2400.13	30.00	20.25	34.78	79.37
168	1688.55	50.40	22.54	32.21	90.00
169	916.11	27.83	11.84	37.09	49.88
170	3831.73	53.71	21.43	35.74	53.06
171	4291.09	20.43	7.21	35.93	93.43
172	787.92	53.95	21.93	34.67	49.95

Table 1

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Row	Distance_in_miles	AvgSpeed1_in_mph	Stopovers	StartLat_in_deg	EndLat_in_deg
173	3414.09	21.51	7.55	30.84	86.99
174	1900.43	51.19	12.95	30.36	67.08
175	4119.42	38.47	20.95	49.75	53.60
176	1624.14	54.75	8.00	38.56	87.89
177	4361.97	22.58	9.59	37.69	64.49
178	2749.70	39.38	19.45	43.59	68.31
179	5664.67	53.93	19.40	34.37	59.76
180	1428.86	38.31	17.82	49.00	72.61
181	2507.65	42.03	18.88	45.73	48.99
182	1301.41	44.35	15.85	31.79	61.51
183	5600.88	35.91	10.04	38.35	93.32
184	5349.90	41.96	11.91	47.58	54.20
185	2067.09	40.45	8.63	48.89	76.12
186	4197.92	51.54	23.17	39.35	57.89
187	5031.28	21.59	16.67	42.27	82.54
188	3642.56	29.83	13.02	33.34	47.20
189	3507.15	53.26	14.24	49.82	93.34
190	1981.82	51.16	23.95	34.63	64.96
191	1193.44	35.95	8.07	48.85	52.98
192	5455.24	41.70	16.72	42.99	44.04
193	5472.22	29.71	15.12	42.15	49.34
194	4055.44	26.58	17.23	40.25	68.59
195	2496.86	36.23	5.36	34.61	58.54
196	2550.81	32.37	22.44	33.53	85.59
197	4547.57	40.43	23.64	34.41	63.70
198	5454.68	22.72	16.30	33.73	53.68
199	5401.56	54.10	18.93	45.59	73.94
200	4833.34	54.52	23.45	37.00	78.87
201	4102.77	44.44	19.14	31.16	49.19
202	1145.94	38.76	8.05	49.38	49.22
203	1556.63	30.83	16.53	47.68	42.02
204	5462.34	48.48	17.13	48.56	80.50
205	3914.07	43.97	13.48	49.90	76.51
206	748.74	25.69	19.73	33.48	66.10
207	1237.80	51.88	23.69	37.92	86.43
208	4216.56	48.79	23.51	45.16	84.31
209	726.83	53.24	14.02	43.92	72.19

Row	Distance_in_miles	AvgSpeed1_in_mph	Stopovers	StartLat_in_deg	EndLat_in_deg
210	1552.28	45.40	7.26	33.08	87.75
211	3608.29	41.47	24.70	46.32	51.32
212	4367.04	34.64	21.78	34.49	46.16
213	4155.39	52.65	7.49	34.48	54.84
214	1888.63	50.31	23.42	40.74	43.14
215	4474.55	21.58	22.40	41.86	69.21

Table 1

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Row	Distance_in_miles	AvgSpeed1_in_mph	Stopovers	StartLat_in_deg	EndLat_in_deg
216	1957.42	20.92	15.38	41.60	91.51
217	2424.62	33.18	16.83	31.83	42.16
218	4656.40	48.37	12.98	47.55	46.72
219	4143.05	54.55	6.10	35.31	64.87
220	5200.88	25.26	11.70	32.59	91.36
221	4185.35	40.79	21.06	47.77	57.39
222	3712.04	33.33	5.09	49.11	67.90
223	1196.48	53.95	11.67	47.24	42.29
224	2648.89	49.47	12.96	46.19	48.16
225	2105.57	49.34	15.75	43.10	94.26
226	1993.15	36.40	23.40	41.02	93.08
227	5856.96	34.52	11.93	31.74	40.27
228	2783.42	29.57	11.94	38.17	92.35
229	5427.85	21.97	19.75	37.45	75.15
230	4045.03	50.27	14.04	35.20	87.74
231	4912.50	48.45	9.49	44.47	65.01
232	3363.98	54.99	14.05	39.92	68.36
233	3757.59	54.88	7.82	31.62	66.89
234	3310.34	39.44	8.53	34.40	76.68
235	1734.79	46.91	14.97	43.67	47.68
236	4529.00	53.07	13.38	31.52	41.65
237	2188.09	49.74	23.30	47.02	56.94
238	828.87	28.66	12.25	39.90	78.76
239	4121.00	35.77	16.61	39.61	51.10
240	1638.69	24.52	17.65	41.85	77.04
241	5684.43	53.39	5.26	46.49	93.35
242	5755.82	41.22	18.27	36.96	45.16
243	5548.78	28.00	8.56	43.56	76.99
244	2661.84	43.51	24.22	41.31	64.41
245	781.92	41.63	7.97	35.34	87.75
246	5620.09	32.54	13.29	47.57	49.74
247	2969.38	23.97	6.71	45.95	78.09
248	5823.27	43.51	24.94	43.17	86.10
249	5807.19	38.21	15.04	47.01	91.95
250	5220.95	47.03	16.91	47.35	77.58
251	2260.58	38.21	6.34	44.17	67.34
252	2741.02	49.83	20.00	46.74	73.98

Row	Distance_in_miles	AvgSpeed1_in_mph	Stopovers	StartLat_in_deg	EndLat_in_deg
253	5211.02	39.32	9.20	43.95	87.79
254	2379.69	39.63	22.96	43.60	71.38
255	1598.31	50.68	9.10	42.37	41.67
256	3651.05	34.12	8.81	45.05	91.20
257	5661.62	24.69	5.73	33.17	77.92
258	4388.96	21.01	14.44	47.62	77.21

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Row	Distance_in_miles	AvgSpeed1_in_mph	Stopovers	StartLat_in_deg	EndLat_in_deg
259	3721.32	46.43	16.30	47.44	51.86
260	1215.04	41.71	6.31	30.58	76.24
261	3959.54	44.64	20.51	46.52	61.66
262	5947.29	27.45	14.07	32.58	75.82
263	1442.45	24.77	15.49	36.70	45.86
264	3447.15	20.51	13.82	44.87	76.18
265	5350.08	32.27	13.02	33.22	94.97
266	4626.07	40.65	16.19	46.36	42.65
267	4394.18	33.73	8.10	46.64	93.74
268	4423.17	35.31	8.64	40.15	62.38
269	2605.30	51.65	22.24	30.13	87.89
270	2256.04	32.19	23.92	35.74	83.03
271	4989.61	37.99	12.47	42.34	71.19
272	4993.60	47.43	10.41	49.62	80.61
273	5295.48	33.88	17.88	42.64	88.32
274	5540.17	41.77	13.17	35.20	62.23
275	3410.11	50.18	5.51	42.68	57.99
276	3358.04	53.23	8.12	40.80	76.72
277	4930.96	25.15	19.32	45.60	84.43
278	4144.81	52.43	18.18	32.14	81.93
279	4420.42	37.22	5.54	45.22	83.88
280	4917.70	29.04	9.44	40.83	63.96
281	5417.03	36.07	9.62	49.26	84.98
282	2491.37	54.30	18.44	36.84	46.61
283	2690.59	37.24	5.39	42.65	69.95
284	1198.10	31.51	7.08	48.64	40.32
285	3764.88	42.17	21.00	32.05	57.85
286	890.49	28.41	8.57	48.74	60.16
287	3167.67	22.66	18.05	43.76	61.79
288	3576.02	24.51	9.76	31.36	78.25
289	2218.67	24.48	6.99	36.02	61.37
290	3831.42	25.32	9.86	44.16	64.68
291	861.65	24.86	19.45	31.35	53.06
292	897.95	42.43	22.11	41.64	60.53
293	5059.78	26.37	21.60	36.92	52.50
294	2609.01	32.10	12.94	42.42	44.03
295	1373.42	51.39	18.36	30.91	73.19

Row	Distance_in_miles	AvgSpeed1_in_mph	Stopovers	StartLat_in_deg	EndLat_in_deg
296	3467.89	36.59	9.10	47.43	76.75
297	4780.97	43.36	10.86	49.47	74.07
298	1843.85	26.03	22.93	49.38	65.49
299	4001.32	26.73	5.26	44.99	60.89
300	1152.34	21.43	6.71	32.60	87.48

Table 2

Part 1 of 7

Row	Distance_in_miles	AvgSpeed2_in_mph	Energy_in_kcal	StartLat_in_deg	EndLat_in_deg
1	3994.26	48.61	2945.27	41.81	30.21
2	3744.89	41.60	1799.09	36.43	34.76
3	910.26	29.30	673.86	43.19	26.26
4	2882.80	27.49	2287.70	41.22	25.17
5	3126.22	29.19	2579.78	48.54	32.70
6	3242.64	42.79	1150.29	47.12	33.07
7	4376.08	39.16	2771.54	42.29	26.20
8	4085.02	23.93	2918.43	39.36	27.66
9	4549.41	23.57	1030.71	54.76	25.18
10	5530.52	21.15	3150.56	44.08	27.93
11	5831.16	39.13	622.13	48.77	32.73
12	5238.27	42.46	806.05	37.81	30.18
13	6722.02	26.48	752.67	44.71	28.48
14	863.95	18.67	2881.97	35.55	28.72
15	1973.61	20.63	2162.88	45.11	25.01
16	797.27	48.97	656.31	54.28	28.00
17	4796.72	27.45	1520.97	42.68	31.46
18	6362.69	42.62	2045.89	35.78	34.74
19	2271.76	37.99	450.39	35.62	33.47
20	6543.97	30.22	2847.25	42.76	25.24
21	1126.67	24.58	2610.81	38.20	33.99
22	6590.23	21.88	1715.62	35.47	32.83
23	2947.64	37.68	3101.38	50.12	32.80
24	1383.88	42.79	1453.28	44.17	29.58
25	3786.70	38.60	3152.33	40.78	28.98
26	2354.85	34.97	2203.76	53.00	28.03
27	2530.46	19.34	2104.01	37.32	25.66
28	2670.56	48.99	697.86	54.12	27.28
29	5768.91	43.56	2845.78	41.28	27.47
30	4119.76	27.37	1482.47	52.77	29.84
31	2695.67	49.36	686.70	47.06	32.47
32	4564.59	37.26	237.82	51.53	29.74
33	5225.94	36.64	1879.27	54.68	25.58
34	2453.90	41.94	1782.20	40.77	34.58
35	3334.68	43.98	2358.06	54.22	34.43
36	1511.79	39.01	2870.77	42.79	32.85
37	1882.18	22.10	438.22	42.71	34.91

Row	Distance_in_miles	AvgSpeed2_in_mph	Energy_in_kcal	StartLat_in_deg	EndLat_in_deg
38	5006.99	28.82	2394.49	41.81	30.44
39	1883.99	47.70	762.24	45.83	34.63
40	4032.27	25.19	2774.53	38.08	25.76
41	5181.54	29.91	2657.19	46.07	28.66
42	1417.98	31.83	1822.38	45.83	27.25
43	4295.70	32.06	2330.73	50.24	26.96

Table 2

Part 2 of 7

Row	Distance_in_miles	AvgSpeed2_in_mph	Energy_in_kcal	StartLat_in_deg	EndLat_in_deg
44	2353.52	37.61	1143.05	51.67	26.41
45	6768.29	48.18	1613.50	43.81	31.22
46	3772.16	25.70	2664.91	41.05	32.81
47	5787.45	21.89	1577.80	40.19	30.78
48	4188.92	24.32	1273.39	38.89	26.47
49	1021.33	46.38	1682.64	36.15	33.11
50	4707.20	38.67	2684.75	41.85	31.36
51	6696.27	27.15	1205.62	40.40	28.88
52	4510.07	44.11	721.28	54.33	31.74
53	5869.93	45.56	2336.04	46.15	27.60
54	6276.29	45.09	2677.93	41.95	28.45
55	2175.50	47.41	501.91	46.61	34.17
56	2075.28	26.07	919.62	37.78	27.91
57	4568.63	42.16	625.92	43.88	29.70
58	3318.93	32.74	1243.82	47.52	33.90
59	5999.13	44.94	1551.05	44.78	32.08
60	6375.14	41.31	2446.48	43.04	25.62
61	2958.88	42.85	2153.44	54.88	26.47
62	2230.44	39.00	2062.79	52.61	25.08
63	5628.28	23.68	1257.12	47.47	31.31
64	2467.54	35.44	2724.34	46.39	29.48
65	5891.34	49.51	1613.86	47.41	26.34
66	3398.36	48.00	3137.31	39.03	34.58
67	4922.19	19.38	2102.43	42.90	30.30
68	1347.10	23.27	578.79	35.79	27.42
69	4649.12	22.22	2228.53	44.51	30.01
70	3573.55	41.23	1175.31	45.86	31.80
71	4416.30	44.17	2258.98	39.55	25.76
72	1800.09	24.83	408.92	54.28	27.75
73	5355.46	34.19	724.64	53.19	33.07
74	6142.48	44.90	2767.21	49.44	29.60
75	2104.62	41.45	881.54	45.67	30.47
76	1348.22	35.35	2711.12	52.40	29.33
77	897.74	36.89	1037.83	37.61	25.44
78	4762.32	34.27	2128.65	50.81	26.66
79	4544.34	27.52	2282.45	37.50	29.46
80	4166.86	36.08	1737.96	50.88	27.09

Row	Distance_in_miles	AvgSpeed2_in_mph	Energy_in_kcal	StartLat_in_deg	EndLat_in_deg
81	2199.67	40.04	1115.93	40.52	25.50
82	3193.16	45.95	837.93	52.54	33.44
83	4465.48	38.36	299.57	53.88	34.81
84	3854.79	42.36	1111.84	37.98	32.93
85	6923.66	23.12	2159.49	44.25	33.54
86	1602.75	32.77	3014.91	54.62	27.42

Table 2

Part 3 of 7

Row	Distance_in_miles	AvgSpeed2_in_mph	Energy_in_kcal	StartLat_in_deg	EndLat_in_deg
87	5094.65	18.30	2813.61	44.67	34.61
88	3276.99	25.89	2498.19	52.27	26.97
89	3426.25	41.25	2565.34	46.77	34.51
90	5234.99	49.74	2194.95	42.51	34.95
91	5077.73	21.17	980.86	40.72	32.12
92	6945.35	30.85	2921.59	39.06	34.81
93	1552.46	43.60	2212.20	50.24	30.70
94	1400.69	24.53	1881.32	42.73	27.60
95	5277.12	35.76	532.97	45.23	29.37
96	4364.92	41.46	1541.17	44.85	30.94
97	2463.50	37.71	1581.07	46.55	25.73
98	1246.37	24.02	2793.69	52.31	31.22
99	1285.36	29.37	1839.94	54.61	34.81
100	6338.69	43.08	1341.20	43.15	26.90
101	1949.17	35.74	3130.40	51.55	32.93
102	2771.07	18.17	532.16	50.29	34.08
103	2166.60	42.35	1467.65	46.47	34.44
104	2968.73	19.13	326.07	54.12	34.60
105	1183.90	41.86	2419.71	39.01	30.21
106	3994.12	24.48	2954.23	37.19	34.77
107	1172.58	48.66	1040.11	52.08	32.57
108	5752.23	29.77	2775.03	43.78	26.62
109	2210.70	28.46	1076.65	51.94	29.77
110	4125.07	22.76	2932.31	52.86	32.18
111	6250.49	27.78	2461.89	36.25	27.47
112	4817.98	46.05	2614.72	52.67	31.41
113	4080.99	49.88	254.02	43.97	31.67
114	2777.09	29.79	3088.43	45.21	26.63
115	2831.26	32.36	2380.01	47.53	30.65
116	4934.29	41.11	1114.25	53.53	32.72
117	6963.37	46.36	2688.18	35.38	29.99
118	4886.49	36.98	1044.56	44.54	25.12
119	4236.15	30.53	2818.26	48.75	25.09
120	5316.57	31.20	537.74	49.45	28.57
121	3657.54	40.26	2311.06	48.85	34.26
122	1125.89	18.10	1822.10	37.69	27.29
123	4264.36	37.83	489.60	40.99	31.34

Row	Distance_in_miles	AvgSpeed2_in_mph	Energy_in_kcal	StartLat_in_deg	EndLat_in_deg
124	6735.16	29.38	925.68	42.17	27.22
125	1845.64	43.41	237.21	51.09	28.22
126	5062.53	20.98	1606.30	40.58	33.48
127	2005.84	36.82	1103.80	39.21	32.29
128	4098.92	33.39	1995.07	54.15	25.95
129	1354.23	38.55	1091.71	35.18	29.29

Table 2

Part 4 of 7

Row	Distance_in_miles	AvgSpeed2_in_mph	Energy_in_kcal	StartLat_in_deg	EndLat_in_deg
130	3564.82	20.08	1099.76	54.96	25.29
131	5476.02	36.56	2429.58	48.54	29.81
132	2922.32	35.97	344.43	51.57	31.62
133	4905.70	35.94	2908.68	40.89	26.19
134	5721.56	37.31	2756.79	35.29	27.89
135	6544.86	39.65	2203.41	49.76	28.98
136	2216.51	43.76	1979.66	51.68	34.20
137	3245.72	26.63	2876.91	49.81	34.93
138	1702.60	44.40	755.99	37.86	25.45
139	6953.02	33.94	436.91	50.07	32.61
140	6543.76	20.47	918.53	50.38	28.72
141	4124.73	19.87	2583.73	48.17	28.92
142	6012.71	28.70	304.01	50.32	32.54
143	4005.99	43.12	1948.42	51.92	34.18
144	4647.41	40.65	3186.31	47.27	34.51
145	1307.03	43.24	2767.09	36.77	30.77
146	5470.44	34.55	1764.34	44.75	28.57
147	1548.21	32.09	390.92	36.55	32.88
148	5912.92	22.72	2694.12	43.15	27.51
149	5637.68	28.50	1996.94	43.14	30.64
150	5179.65	31.89	544.80	36.32	28.59
151	976.00	20.84	481.57	41.98	31.57
152	2644.55	25.06	2928.88	37.22	27.40
153	2394.45	37.14	2207.60	51.16	26.92
154	3000.85	41.54	2687.86	53.95	34.18
155	1297.77	49.95	2836.94	36.45	26.02
156	6605.99	47.86	1915.32	54.10	30.06
157	4211.26	38.56	1752.34	45.45	27.21
158	2659.53	31.48	1491.28	40.99	25.39
159	3231.13	38.36	1150.84	36.54	25.36
160	3545.02	43.14	1503.79	45.01	26.75
161	4503.71	21.79	2521.64	50.89	33.67
162	3973.00	31.12	2005.77	49.14	27.82
163	6496.20	44.87	2877.57	36.00	34.50
164	3856.02	30.28	1530.14	36.46	30.82
165	6950.99	36.30	2021.27	43.06	29.37
166	6071.41	36.81	2093.92	40.91	30.80

Row	Distance_in_miles	AvgSpeed2_in_mph	Energy_in_kcal	StartLat_in_deg	EndLat_in_deg
167	2053.19	23.90	1975.09	39.65	30.17
168	6566.22	29.59	2307.90	40.62	32.59
169	1477.29	28.70	912.30	51.07	27.82
170	5859.06	18.84	1737.09	53.58	28.53
171	3128.90	18.77	512.67	43.10	33.94
172	6237.34	44.61	1353.53	53.12	34.46

Table 2

Part 5 of 7

Row	Distance_in_miles	AvgSpeed2_in_mph	Energy_in_kcal	StartLat_in_deg	EndLat_in_deg
173	6175.35	26.74	1663.00	41.43	33.93
174	5787.03	34.58	2156.67	44.53	29.19
175	5687.69	27.56	3051.59	39.52	32.80
176	2654.24	48.10	2001.95	47.81	29.76
177	1255.75	26.30	2430.78	54.58	29.98
178	3268.63	31.75	1718.80	47.07	27.05
179	1834.53	45.93	2102.31	42.16	30.91
180	5093.44	44.94	412.80	47.96	26.86
181	2913.12	23.96	963.17	37.46	28.32
182	6847.56	43.68	1285.56	52.77	33.55
183	4756.08	32.66	1617.48	45.06	27.07
184	5890.50	33.46	336.95	43.99	25.71
185	1578.28	22.27	620.07	46.72	25.69
186	6137.59	20.58	1030.44	47.50	34.41
187	6517.23	41.29	3114.60	36.44	30.07
188	3794.14	33.89	1194.04	48.65	29.09
189	4539.08	31.98	1646.12	39.84	33.11
190	5530.06	41.34	788.29	49.28	33.36
191	1842.74	42.50	2032.34	51.45	28.32
192	3891.04	23.09	1042.05	51.08	31.94
193	3241.64	37.53	820.98	46.05	32.71
194	1664.84	22.33	1749.72	45.40	31.55
195	3047.09	42.04	216.52	37.86	26.52
196	1176.08	39.02	222.99	50.51	33.76
197	911.32	48.61	857.21	40.43	30.39
198	1594.79	20.21	310.16	44.93	27.82
199	6769.47	19.83	524.08	40.69	29.25
200	4184.56	27.03	1216.58	37.68	25.38
201	6786.39	26.37	2607.76	47.59	26.28
202	3453.11	25.90	1916.15	36.09	32.66
203	2698.85	47.00	1738.00	49.97	25.00
204	3913.39	25.99	1080.47	41.35	29.17
205	3496.95	26.70	2995.26	35.00	30.23
206	1410.40	42.30	1391.05	45.22	25.55
207	4755.16	32.39	461.28	35.94	34.73
208	2100.24	42.85	2051.20	40.52	27.26
209	4622.42	20.09	541.52	49.14	28.04

Row	Distance_in_miles	AvgSpeed2_in_mph	Energy_in_kcal	StartLat_in_deg	EndLat_in_deg
210	4813.76	33.60	1235.67	36.25	28.04
211	1700.16	19.08	1722.24	51.79	27.30
212	1133.44	20.00	2822.67	35.08	25.01
213	5629.76	47.01	1680.64	39.94	32.29
214	3623.75	22.46	2306.78	49.82	34.67
215	1113.52	35.04	3178.45	41.33	27.24

Table 2

Part 6 of 7

Row	Distance_in_miles	AvgSpeed2_in_mph	Energy_in_kcal	StartLat_in_deg	EndLat_in_deg
216	6967.91	31.16	594.47	37.04	31.63
217	1111.13	29.11	1024.19	42.20	32.42
218	5093.97	46.79	1383.73	40.41	33.48
219	6897.99	18.70	1465.48	51.85	29.23
220	2244.88	39.24	1433.06	41.27	28.03
221	1639.06	48.83	2922.83	50.78	28.25
222	1508.66	35.93	2342.10	52.84	32.13
223	2645.47	47.98	2023.72	43.68	33.17
224	1381.54	19.67	1128.12	53.20	26.82
225	5076.01	31.40	2671.37	42.55	28.71
226	1139.32	26.33	3065.18	54.28	34.02
227	3933.89	41.39	2663.59	36.79	33.07
228	6979.36	49.40	204.70	48.74	34.85
229	5837.31	26.21	2109.20	44.88	32.54
230	4595.12	38.93	353.41	42.75	28.93
231	2664.09	24.34	972.82	47.65	30.91
232	4649.35	36.09	378.57	49.08	31.61
233	4044.01	32.85	2011.39	35.09	25.78
234	3413.02	49.10	2259.77	38.34	30.44
235	1566.94	37.47	543.46	49.26	32.09
236	6291.28	29.18	1351.52	48.33	26.67
237	3561.15	21.65	1568.71	54.32	32.81
238	1966.39	22.84	1307.16	50.22	30.84
239	3048.50	25.21	563.08	54.02	34.52
240	3338.31	26.03	1456.84	49.05	25.42
241	5922.11	45.22	2453.53	40.96	27.65
242	5335.09	35.96	413.02	37.11	31.02
243	5558.16	34.75	440.54	50.64	27.97
244	818.95	21.67	1264.31	47.88	32.14
245	3350.96	45.52	3025.18	35.96	32.59
246	3758.40	41.13	2205.72	42.20	26.03
247	869.95	20.17	2236.01	54.14	30.14
248	2373.83	40.65	1285.76	45.01	30.09
249	5501.81	35.39	1980.98	43.65	28.69
250	1606.94	20.62	230.39	44.15	34.33
251	4095.69	32.67	2108.29	39.18	33.28
252	2095.01	33.51	2939.86	42.37	31.97

Row	Distance_in_miles	AvgSpeed2_in_mph	Energy_in_kcal	StartLat_in_deg	EndLat_in_deg
253	825.75	23.30	2037.72	42.40	32.14
254	2257.51	48.26	2821.10	36.05	29.62
255	6849.21	45.20	2371.92	50.35	34.21
256	5759.61	39.41	561.68	43.33	31.95
257	6747.35	32.79	2907.36	51.44	32.29
258	3799.09	31.18	399.33	52.01	33.62

Table 2

Part 7 of 7

Row	Distance_in_miles	AvgSpeed2_in_mph	Energy_in_kcal	StartLat_in_deg	EndLat_in_deg
259	1435.85	38.83	1801.90	39.24	27.74
260	4174.75	35.45	626.41	48.15	33.07
261	3589.86	19.99	235.12	44.45	26.95
262	6027.23	34.40	1466.10	52.60	28.45
263	1363.02	43.80	1085.12	39.31	28.36
264	3801.51	32.70	1658.00	48.56	34.79
265	1687.80	19.66	1931.60	47.16	33.57
266	2779.22	43.16	331.22	40.91	32.01
267	5358.48	24.44	569.01	37.73	32.27
268	3725.11	26.28	1875.93	48.03	30.62
269	3099.30	23.27	1229.50	49.77	34.47
270	3215.48	28.57	2387.52	41.31	29.96
271	3621.54	42.22	2156.87	47.90	28.81
272	5656.35	34.62	2736.81	42.90	26.63
273	6325.53	24.56	2277.48	49.26	32.86
274	6720.84	46.09	1489.79	38.98	32.34
275	5668.15	46.15	2218.90	52.80	28.84
276	2721.29	45.86	1026.14	40.75	25.25
277	5050.84	25.64	1118.94	42.36	33.39
278	3485.02	32.44	2566.96	36.16	25.11
279	2341.69	49.52	1539.26	37.23	32.04
280	6005.45	42.70	2595.14	45.32	34.70
281	990.16	18.87	2667.27	40.35	29.38
282	6386.01	20.09	2772.69	51.71	27.35
283	3634.23	32.85	2949.91	35.29	32.05
284	4732.51	47.10	1492.96	42.58	33.17
285	4870.96	35.24	1156.60	41.75	30.46
286	6344.49	33.93	1946.60	35.39	34.67
287	4729.19	21.38	1313.52	37.49	25.52
288	4587.08	39.02	2003.22	43.27	30.05
289	1166.58	44.31	2316.76	44.86	32.18
290	3990.05	30.17	2265.22	43.09	33.63
291	1688.56	42.82	1323.66	45.62	26.79
292	5358.96	48.86	700.58	46.90	33.00
293	3951.39	24.52	1491.59	35.20	30.53
294	5001.42	34.75	627.78	44.28	28.97
295	1010.46	27.19	2870.29	54.27	26.32

Row	Distance_in_miles	AvgSpeed2_in_mph	Energy_in_kcal	StartLat_in_deg	EndLat_in_deg
296	1279.95	43.37	1237.63	45.38	33.65
297	5227.02	36.48	663.38	48.55	26.57
298	1200.53	38.31	276.34	41.24	28.10
299	1195.35	43.53	2137.47	50.48	27.90
300	825.68	30.67	2110.71	50.46	33.71

Table 3

Part 1 of 7

Row	RouteDeviation_idx	WindAssist_in_mph	WeatherDelay_days	HabitatIndex	PredationRisk_idx
1	3.864	24.506	0.439	75.096	1.915
2	4.483	49.873	1.470	73.266	0.673
3	1.752	30.158	0.545	92.027	0.539
4	3.624	19.452	0.769	68.791	2.131
5	3.359	14.905	0.625	89.547	0.505
6	4.664	20.773	0.539	76.941	1.209
7	5.030	21.764	2.082	77.993	1.413
8	0.561	8.092	0.786	70.796	1.329
9	3.870	21.631	2.325	80.056	0.463
10	0.759	25.891	2.428	71.382	0.408
11	3.244	37.523	1.471	61.374	0.500
12	1.938	34.553	0.443	69.520	1.413
13	2.034	36.894	0.999	60.223	1.334
14	2.265	5.376	2.015	94.242	0.744
15	3.606	14.795	0.982	93.801	1.512
16	2.170	34.776	0.309	73.830	1.858
17	4.163	26.780	1.436	85.493	0.379
18	2.523	5.239	2.128	72.103	1.246
19	0.842	41.202	2.010	83.488	1.610
20	4.419	39.776	0.520	88.190	0.779
21	1.929	29.679	1.715	93.136	0.885
22	2.664	-7.991	0.629	74.007	1.466
23	3.927	39.493	0.624	87.415	2.006
24	2.162	31.267	2.198	69.307	1.839
25	0.783	40.188	0.699	94.662	1.408
26	2.370	38.829	0.732	60.902	1.687
27	5.222	41.135	0.102	81.124	0.993
28	3.709	28.310	2.190	83.083	1.518
29	3.857	11.315	2.002	84.082	1.186
30	3.661	35.202	1.606	64.214	0.661
31	1.495	32.921	1.901	92.849	1.633
32	2.592	38.401	0.465	66.341	1.357
33	4.255	12.645	1.200	81.796	0.981
34	1.007	13.774	0.943	67.794	2.032
35	1.889	45.068	0.325	70.753	0.340
36	1.882	38.749	1.267	79.126	0.900
37	2.660	45.870	2.310	74.602	0.408

Row	RouteDeviation_idx	WindAssist_in_mph	WeatherDelay_days	HabitatIndex	PredationRisk_idx
38	5.402	39.142	0.196	65.608	1.756
39	0.838	31.872	0.800	65.983	1.634
40	3.094	34.436	0.598	74.635	0.930
41	1.397	45.011	0.672	86.505	1.584
42	5.353	31.046	2.280	91.429	1.052
43	1.067	-33.458	1.223	62.944	1.737

Table 3

Part 2 of 7

Row	RouteDeviation_idx	WindAssist_in_mph	WeatherDelay_days	HabitatIndex	PredationRisk_idx
44	2.518	12.041	1.219	73.759	1.163
45	4.189	26.326	1.925	63.509	1.083
46	4.023	-37.238	0.471	60.581	2.076
47	2.614	17.192	1.269	83.160	0.777
48	2.233	14.101	1.132	81.086	0.529
49	2.488	19.122	1.533	65.706	1.411
50	1.821	15.868	2.499	68.183	2.142
51	1.527	14.671	1.947	60.830	1.018
52	2.915	24.118	1.055	89.223	0.418
53	1.843	-45.853	2.086	94.114	0.945
54	1.937	27.818	0.510	64.741	1.261
55	3.784	-13.456	0.173	68.102	0.608
56	5.343	8.464	0.591	90.394	1.550
57	3.518	-36.327	0.917	92.426	2.196
58	0.885	22.226	1.325	74.687	1.158
59	0.878	41.982	1.576	61.772	0.974
60	5.257	34.678	2.285	61.379	1.061
61	1.986	40.831	1.324	80.088	0.519
62	0.960	17.238	1.303	73.751	1.978
63	3.495	36.156	0.221	61.003	1.088
64	3.618	16.883	0.184	80.414	1.036
65	3.743	-47.258	1.423	60.396	1.553
66	1.837	-33.637	1.152	87.558	1.140
67	0.576	19.603	2.114	70.725	1.532
68	5.325	17.128	0.486	61.409	0.417
69	1.754	13.592	0.160	80.592	1.846
70	3.880	36.259	1.178	73.919	2.087
71	4.033	14.842	0.670	94.083	1.533
72	3.550	31.789	0.219	79.047	2.114
73	2.065	16.909	1.839	69.633	0.588
74	1.855	34.789	0.368	84.830	1.207
75	3.488	41.672	1.560	69.502	1.443
76	4.830	40.011	0.775	91.649	1.405
77	5.234	-39.238	0.516	73.115	1.063
78	1.030	13.448	1.011	79.245	0.942
79	1.274	8.977	2.023	61.770	0.541
80	5.224	36.453	1.041	74.914	1.044

Row	RouteDeviation_idx	WindAssist_in_mph	WeatherDelay_days	HabitatIndex	PredationRisk_idx
81	4.183	21.576	1.902	89.133	0.609
82	4.915	24.456	0.401	88.198	1.695
83	1.513	6.402	1.955	67.851	0.697
84	3.438	16.681	0.669	67.913	0.411
85	4.006	6.515	1.726	88.606	1.349
86	3.901	44.563	1.458	92.564	1.431

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Row	RouteDeviation_idx	WindAssist_in_mph	WeatherDelay_days	HabitatIndex	PredationRisk_idx
87	2.541	15.953	2.330	63.338	1.957
88	0.577	30.080	1.030	75.752	1.396
89	3.415	6.754	0.259	71.811	0.956
90	1.766	35.008	0.146	90.474	1.826
91	2.751	19.536	2.084	62.923	1.327
92	5.288	-45.406	1.359	67.389	0.451
93	2.495	44.965	1.961	86.336	1.375
94	4.699	19.638	0.663	61.795	2.025
95	1.443	45.543	0.928	77.239	1.053
96	3.862	49.827	0.172	75.474	0.863
97	5.385	-42.144	2.408	71.704	0.573
98	1.009	-43.019	1.703	73.810	0.588
99	0.542	16.205	2.340	78.548	1.122
100	2.668	30.952	0.737	65.648	1.432
101	0.963	-8.027	1.568	80.020	0.453
102	4.242	9.271	1.728	88.190	2.085
103	5.073	49.950	0.862	86.606	1.735
104	2.670	19.699	2.135	65.386	1.415
105	1.794	38.668	2.373	65.224	1.874
106	2.672	41.300	2.224	69.386	0.452
107	4.117	43.611	1.874	72.638	1.206
108	0.545	-49.893	0.766	74.296	1.497
109	3.447	15.867	0.776	83.789	1.874
110	3.566	6.816	2.412	61.984	1.789
111	3.688	23.504	0.125	61.214	0.826
112	1.710	10.854	1.819	73.717	2.088
113	4.070	-6.009	1.795	84.401	0.536
114	0.957	21.219	1.594	66.770	1.963
115	1.496	40.268	2.476	82.453	2.145
116	4.887	30.478	0.849	69.094	0.637
117	4.194	19.075	0.916	91.013	1.672
118	0.569	34.445	0.289	91.349	0.377
119	1.742	15.441	1.163	70.405	1.070
120	1.572	5.647	0.727	68.050	1.281
121	1.854	39.396	0.924	74.396	1.403
122	1.738	33.068	2.103	68.419	2.078
123	0.813	-39.304	2.345	83.533	1.577

Row	RouteDeviation_idx	WindAssist_in_mph	WeatherDelay_days	HabitatIndex	PredationRisk_idx
124	2.795	-6.752	0.546	88.912	1.214
125	4.164	42.670	0.994	83.558	1.838
126	3.534	32.879	2.329	88.852	2.106
127	3.864	30.353	0.248	73.895	0.342
128	0.906	33.108	0.322	65.471	2.167
129	5.257	43.899	0.491	85.828	0.464

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Row	RouteDeviation_idx	WindAssist_in_mph	WeatherDelay_days	HabitatIndex	PredationRisk_idx
130	4.692	31.412	1.529	72.617	1.847
131	4.525	31.143	0.461	83.494	0.833
132	4.615	49.581	2.423	69.473	0.551
133	5.164	-39.053	1.172	62.843	1.136
134	3.221	24.903	1.304	94.740	1.524
135	1.501	-36.833	0.692	65.467	1.024
136	3.584	-22.515	1.230	94.595	0.404
137	4.214	15.299	1.689	94.205	1.439
138	4.190	31.858	1.903	87.784	2.015
139	3.107	46.768	1.909	83.080	1.028
140	0.842	-46.811	1.487	80.223	0.711
141	2.356	20.386	2.270	90.314	1.141
142	5.104	28.745	2.062	70.130	0.392
143	3.422	14.524	1.917	76.369	1.859
144	3.192	49.803	0.233	81.679	1.870
145	1.844	49.150	0.117	74.392	1.417
146	2.342	34.228	0.610	74.962	0.971
147	4.977	41.199	1.692	71.560	1.820
148	3.832	37.180	1.087	79.748	1.354
149	4.437	-31.692	1.066	89.770	1.869
150	2.772	7.401	2.223	67.053	1.500
151	3.651	25.464	2.249	92.705	1.790
152	1.742	35.365	2.282	84.118	1.437
153	4.027	35.489	0.853	88.815	1.087
154	2.638	21.791	1.759	79.467	2.120
155	2.713	47.376	0.752	87.283	1.328
156	3.747	-12.531	0.557	60.567	1.450
157	5.181	27.516	0.543	88.643	0.719
158	0.820	36.090	0.921	61.405	1.489
159	4.624	36.371	1.132	91.147	1.386
160	1.962	34.189	2.094	94.719	0.651
161	2.720	17.388	0.388	70.292	0.413
162	0.610	12.029	1.864	67.361	1.448
163	2.005	33.617	1.375	86.788	1.751
164	3.013	31.969	0.791	68.856	1.294
165	0.781	13.071	1.283	90.295	0.731
166	2.955	36.731	0.820	63.599	1.566

Row	RouteDeviation_idx	WindAssist_in_mph	WeatherDelay_days	HabitatIndex	PredationRisk_idx
167	5.136	25.483	1.531	64.408	0.452
168	1.027	35.049	1.141	94.270	1.139
169	4.322	42.682	0.495	83.584	0.610
170	2.548	12.638	0.380	89.641	0.650
171	3.776	5.862	1.412	71.352	0.684
172	1.801	40.060	2.266	83.677	1.035

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Row	RouteDeviation_idx	WindAssist_in_mph	WeatherDelay_days	HabitatIndex	PredationRisk_idx
173	1.297	32.436	0.925	80.798	0.397
174	1.302	-36.484	1.859	81.110	1.056
175	0.852	42.717	1.681	83.889	1.272
176	1.428	-41.126	2.336	80.138	1.218
177	3.821	48.241	2.070	75.017	1.027
178	4.908	29.117	1.460	69.657	1.894
179	4.571	26.982	1.677	86.900	0.576
180	3.926	23.085	2.256	67.920	1.261
181	1.052	11.916	1.059	84.232	0.418
182	1.946	30.767	0.884	68.167	0.435
183	2.049	17.466	0.126	81.887	1.390
184	1.750	-46.459	2.084	86.148	1.375
185	3.075	31.244	2.022	67.655	1.968
186	3.178	31.678	0.351	62.098	1.360
187	2.284	-20.972	1.484	64.584	2.124
188	2.269	7.340	1.214	81.210	0.393
189	4.643	6.428	0.385	89.731	0.486
190	4.446	24.050	2.453	61.575	0.384
191	2.039	8.805	0.615	85.695	0.652
192	5.069	32.308	0.261	71.946	1.328
193	5.264	-44.644	1.528	76.748	1.527
194	2.134	44.731	1.873	92.510	0.387
195	2.272	34.657	0.178	71.619	2.097
196	3.028	14.505	1.681	76.287	1.900
197	5.206	43.835	1.378	60.479	0.864
198	4.882	-44.874	0.348	62.856	0.447
199	1.013	13.849	0.514	69.051	0.623
200	2.464	38.184	1.463	60.975	0.541
201	3.267	-17.893	0.811	82.098	0.534
202	3.016	41.119	2.352	74.924	1.285
203	1.469	49.876	2.065	79.185	0.767
204	4.794	6.351	2.461	66.113	0.980
205	3.885	45.381	0.723	70.358	2.180
206	4.690	33.018	2.427	83.234	1.600
207	4.794	-48.802	1.135	93.786	2.103
208	4.242	25.925	0.934	61.765	0.571
209	2.696	43.132	0.221	91.163	1.026

Row	RouteDeviation_idx	WindAssist_in_mph	WeatherDelay_days	HabitatIndex	PredationRisk_idx
210	3.553	7.808	0.227	80.191	1.354
211	1.302	20.088	1.761	79.737	0.446
212	3.868	8.016	1.199	77.510	0.308
213	1.396	48.890	0.644	62.429	1.574
214	3.970	41.764	1.574	63.146	1.519
215	1.648	43.365	0.707	81.032	1.080

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Row	RouteDeviation_idx	WindAssist_in_mph	WeatherDelay_days	HabitatIndex	PredationRisk_idx
216	1.088	-47.208	1.486	71.934	1.230
217	1.326	8.830	0.962	92.104	1.089
218	0.510	22.352	2.077	74.231	0.346
219	4.094	-8.197	2.070	65.015	0.937
220	4.162	14.486	1.246	85.015	0.636
221	3.075	15.321	0.942	70.267	0.487
222	1.307	26.110	0.970	78.391	2.118
223	0.918	17.085	2.034	84.424	1.439
224	0.596	-9.544	0.888	91.509	1.684
225	1.329	12.537	0.602	87.727	0.899
226	4.954	11.627	0.303	83.673	1.047
227	1.708	48.788	1.220	83.787	0.750
228	2.271	39.168	1.257	93.107	0.484
229	1.027	-48.549	2.118	70.354	0.640
230	1.612	24.788	0.631	60.039	1.815
231	3.096	17.527	1.014	69.518	1.587
232	3.539	-40.923	2.040	67.626	1.339
233	1.727	19.681	2.077	83.164	1.203
234	0.789	-18.472	1.023	82.180	2.053
235	2.455	-15.463	1.202	80.771	0.438
236	1.671	10.836	0.828	60.569	0.833
237	1.598	16.541	2.338	85.507	0.965
238	5.299	20.989	0.385	71.324	1.787
239	3.582	35.330	2.341	83.277	2.186
240	3.284	7.815	1.741	79.480	0.757
241	2.579	14.473	1.376	71.996	1.961
242	2.645	41.406	0.178	64.710	1.878
243	3.205	-11.611	1.241	63.305	0.727
244	3.982	20.419	1.079	89.103	1.059
245	4.011	43.910	0.487	92.144	1.078
246	1.358	11.972	1.675	82.743	2.159
247	3.001	8.723	2.431	63.620	0.644
248	2.560	26.804	1.449	74.071	1.818
249	4.853	18.609	1.815	85.513	0.935
250	3.657	30.353	0.264	87.294	1.689
251	3.163	41.171	1.102	64.138	1.098
252	1.077	11.172	0.379	60.001	1.399

Row	RouteDeviation_idx	WindAssist_in_mph	WeatherDelay_days	HabitatIndex	PredationRisk_idx
253	3.528	31.131	1.571	84.925	1.882
254	1.086	27.748	2.352	72.481	1.828
255	2.186	11.484	1.688	68.907	1.946
256	1.214	-33.080	0.284	60.451	0.413
257	3.960	-17.314	0.951	78.910	1.615
258	1.531	-26.953	1.422	89.790	0.566

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Row	RouteDeviation_idx	WindAssist_in_mph	WeatherDelay_days	HabitatIndex	PredationRisk_idx
259	2.459	8.702	1.068	93.517	1.090
260	4.978	25.681	2.101	79.801	1.342
261	1.522	18.791	2.055	78.006	1.065
262	3.039	-42.007	1.568	62.977	1.287
263	2.596	7.564	0.996	79.211	2.193
264	0.591	23.837	0.713	73.299	0.557
265	4.464	25.629	0.354	81.250	1.583
266	0.845	37.625	0.952	73.605	1.052
267	2.871	30.843	1.092	68.410	0.553
268	3.303	-35.025	1.722	63.324	0.602
269	3.642	39.967	1.680	71.022	2.104
270	3.943	43.799	0.268	63.383	1.971
271	1.766	19.124	1.049	66.191	2.023
272	0.550	-29.211	0.536	94.557	2.184
273	4.117	42.805	0.476	75.544	0.696
274	3.178	49.525	2.086	78.616	0.975
275	4.681	-45.028	0.201	90.577	1.572
276	4.607	21.716	1.106	94.845	1.219
277	4.717	-13.782	0.504	80.395	1.095
278	2.925	27.023	2.210	88.437	0.980
279	2.168	38.374	1.437	71.443	1.428
280	4.458	27.166	0.655	70.701	1.394
281	2.756	26.743	1.306	74.095	0.607
282	1.417	-42.720	1.856	83.538	1.196
283	4.775	21.263	2.399	83.877	1.352
284	4.913	43.691	0.629	71.033	1.384
285	2.832	23.306	2.227	64.662	0.699
286	0.878	19.770	2.342	82.134	1.710
287	2.439	-25.430	2.299	64.491	0.348
288	4.518	39.310	1.625	80.247	0.974
289	5.009	10.670	1.612	84.270	1.782
290	1.517	13.839	1.068	84.521	1.371
291	0.835	47.815	1.906	86.372	0.796
292	4.887	12.897	1.375	90.550	1.620
293	2.447	30.548	1.726	77.499	1.378
294	3.209	-31.069	1.128	85.559	1.813
295	5.340	27.033	1.856	81.671	1.697

Row	RouteDeviation_idx	WindAssist_in_mph	WeatherDelay_days	HabitatIndex	PredationRisk_idx
296	0.833	34.014	2.079	66.532	1.459
297	3.742	15.342	0.451	60.899	1.228
298	0.871	29.870	2.099	69.959	0.553
299	2.377	21.748	1.397	75.506	0.797
300	4.519	34.775	2.127	81.599	1.096