

Haiti Origin-Destination Matrix optimised by drive time

Produced by iMMAP, 14/09/2008

Data source: UNJLC, UNSDI-T, GlobalDiscovery



Note: driving times were approximated based on road class (UNSDI-T Fclass) with the following parameters:

Fclass = 1 (Highway): Travel speed = 70Km/hr

Fclass = 3 (Secondary road): Travel speed = 50Km/hr

Fclass = 5 (Local/Urban) or Fclass = 0 (Unspecified): Travel speed = 20Km/hr

	Archaie	Belle-Anse	Cap-Haïtien	Dessalines	Gonaïves	Grande-riviere-du-nord	Gros Morne	Hinche	Jacmel	Jérémie	Lascahobas	Les Cayes	Limbé	Miragoŕne	Mirebalais	Pétionville	Petit-goave	Plaisance	Port-à-Piment	Port-au-Prince	Quanaminthe	Saint Louis du Nord	Saint-Marc	Terrier Rouge	Verrettes
Archaie		167	206	99	107	214	137	143	131	336	109	240	179	141	88	57	115	159	299	49	242	196	53	241	87
Belle-Anse	3.2		308	261	269	290	298	219	79	370	185	274	333	175	164	146	149	321	333	138	318	357	214	330	215
Cap-Haïtien	3.1	5.1		132	98	22	116	89	285	490	165	394	26	295	144	211	268	46	453	203	130	175	153	37	162
Dessalines	1.7	4.6	2.1		34	153	63	145	224	429	130	333	105	235	108	150	208	85	392	142	197	122	47	167	55
Gonaïves	1.7	4.5	1.4	0.6		119	29	111	232	438	138	342	71	243	116	158	216	51	400	150	163	88	55	133	64
Grande-riviere-du-nord	3.3	4.9	0.4	2.4	1.8		137	71	266	472	146	376	47	277	126	192	250	67	435	184	112	196	174	44	183
Gros Morne	2.1	5.0	1.7	1.0	0.4	2.1		129	262	467	167	371	89	272	146	188	245	70	430	180	181	58	84	152	93
Hinche	2.2	3.8	1.3	2.7	2.1	1.1	2.3		195	400	75	304	114	206	54	121	179	134	363	113	99	188	142	111	107
Jacmel	2.0	1.6	4.1	3.3	3.3	3.9	3.7	2.8		291	162	195	304	96	140	90	69	284	254	81	295	320	177	306	192
Jérémie	4.9	5.8	7.1	6.3	6.3	6.8	6.7	5.7	4.2		367	97	509	197	345	296	226	490	127	287	500	526	383	512	397
Lascahobas	1.8	3.5	2.5	2.5	2.5	2.3	2.9	1.2	2.4	5.4		271	190	172	21	88	145	209	330	80	175	226	109	186	74
Les Cayes	3.6	4.4	5.7	4.9	4.9	5.5	5.3	4.4	2.8	1.4	4.0		413	101	249	200	130	393	58	191	404	430	287	416	301
Limbé	2.7	5.5	0.4	1.6	1.0	0.8	1.3	1.6	4.4	7.3	2.8	5.9		314	169	230	288	19	472	222	155	148	127	62	135
Miragoŕne	2.2	3.0	4.3	3.5	3.5	4.1	3.9	3.0	1.4	2.8	2.6	1.5	4.5		151	101	32	295	160	92	305	331	188	317	202
Mirebalais	1.4	3.0	2.1	2.1	2.1	1.9	2.5	0.8	2.0	5.0	0.4	3.6	2.4	2.2		66	124	189	308	58	154	205	87	166	52
Pétionville	1.2	3.1	3.3	2.6	2.6	3.1	3.0	2.0	1.6	4.5	1.7	3.2	3.6	1.8	1.3		74	210	259	8	221	246	103	232	118
Petit-goave	1.9	2.7	4.0	3.2	3.2	3.8	3.6	2.7	1.1	3.3	2.3	2.0	4.2	0.6	1.9	1.5		268	189	65	278	304	161	290	175
Plaisance	2.4	5.3	0.7	1.4	0.7	1.1	1.0	1.9	4.1	7.0	3.1	5.6	0.3	4.2	2.7	3.3	3.9		452	202	175	128	107	82	115
Port-à-Piment	4.7	5.6	6.8	6.1	6.1	6.6	6.5	5.5	4.0	2.6	5.2	1.2	7.1	2.6	4.8	4.3	3.1	6.8		250	463	489	346	475	360
Port-au-Prince	0.8	2.7	2.9	2.2	2.2	2.7	2.6	1.6	1.2	4.1	1.3	2.7	3.2	1.3	0.8	0.4	1.0	2.9	3.9		213	239	95	224	110
Quanaminthe	6.1	7.8	4.4	6.1	5.5	4.2	5.7	3.9	6.7	9.7	5.1	8.3	4.7	6.9	4.7	6.0	6.6	5.0	9.5	5.6		240	219	84	207
Saint Louis du Nord	3.3	6.2	3.0	2.3	1.7	3.3	1.3	3.6	5.0	8.0	4.2	6.6	2.6	5.2	3.8	4.3	4.9	2.3	7.8	3.8	7.0		143	210	152
Saint-Marc	0.9	3.8	2.2	0.8	0.8	2.6	1.2	2.5	2.6	5.5	2.1	4.1	1.8	2.7	1.7	1.8	2.4	1.5	5.3	1.4	6.3	2.5		189	34
Terrier Rouge	3.6	5.4	0.6	2.5	1.9	0.7	2.2	1.6	4.4	7.3	2.8	6.0	0.9	4.6	2.4	3.6	4.3	1.2	7.1	3.2	4.2	3.5	2.7		198
Verrettes	1.5	4.1	2.5	1.1	1.0	2.8	1.5	1.8	3.0	6.0	1.5	4.6	2.1	3.2	1.1	2.3	2.9	1.8	5.8	1.9	5.8	2.7	0.6	3.0	

DISTANCE (KILOMETRES)

TIME (HOURS)