

WB_24_42

Tuesday, August 20, 2024

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ENTERED
Office of Proceedings
September 20, 2024
Part of
Public Record

Mr. Alexander Dusenberry
Office of Economics, Environmental
Analysis and Administration Surface
Transportation Board
395 E Street, S.W.
Washington, DC 20423-0001

Dear Mr. Dusenberry:

We hereby request one copy of the year 2022 confidential Carload Waybill Sample of railroad traffic originating, terminating, or passing through Harris County, TX **with masked revenues**. In addition, we ask that access to the requested data be granted to S&P Global, so that the firm can provide a database connected to the Truck Route Study being conducted by HDR.

The project will use available data and stakeholder input to provide a clear understanding of the travel patterns, commodity flow levels and forecasts, and compile the county's freight profile and its impact to the local and regional economies.

The 2022 confidential Carload Waybill is one of the data needed to understand the modal split and the county's position in regional and international freight markets by estimating the total inbound, outbound, within, and through rail flows in Harris County, which cannot be calculated by the publicly available Carload Waybill Sample at the BEA level. A detailed list of the confidential Carload Waybill fields required for this study is provided in a separate Excel file (Harris County Carload Waybill Sample Fields.xlsx).

Those S&P Global and HDR employees who will be working with the Carload Waybill Sample information will sign the standard confidentiality agreement. Please be assured that the requested data will be kept confidential and used only by those persons who need the information for the project, identified as:

Karlís Pujats, S&P Global, karlis.pujats@spglobal.com, Consultant

Bengt Muten, S&P Global, bengt.muten@spglobal.com, Transportation Consultant

Mania Flaskou, HDR, mania.flaskou@hdrinc.com, Freight Transportation Planner.

If you have any questions concerning this request, please contact Josie Ortiz at josie.ortiz@hctra.org. Thank you for your consideration of this request.

Sincerely,



Josie Ortiz
Project Manager, Capital Planning
Harris County Toll Road Authority.

Our Mission

HCTRA operates and maintains a safe, reliable, and evolving mobility system to meet the diverse connectivity needs of all Harris County residents.

Harris County Commissioners Court

Lina Hidalgo
County Judge

Rodney Ellis
Commissioner
Precinct 1

Adrian Garcia
Commissioner
Precinct 2

Tom S. Ramsey, P.E.
Commissioner
Precinct 3

Lesley Briones
Commissioner
Precinct 4

HCTRA Executive Director

Roberto Treviño, P.E.

ID	Field	Required Field
1	Serial Number	Required
2	Waybill Number	Not Used
3	Waybill Month	Not Used
4	Waybill Day	Not Used
5	Waybill Century	Not Used
6	Waybill Year	Not Used
7	Accounting Month	Not Used
8	Accounting Century	Not Used
9	Accounting Year	Not Used
10	Carloads	Not Used
11	Car Initial	Not Used
12	Car Number	Not Used
13	TOFC/COFC Service Code	Not Used
14	Number of TOFC/COFC	Not Used
15	TOFC/COFC Initial	Not Used
16	TOFC/COFC Number	Not Used
17	STCC with 49	Required - 5-Digit
18	Billed Weight	Not Used
19	Actual Weight	Not Used
20	Freight Revenue	Not Used
21	Transit Charges	Not Used
22	Misc Charges	Not Used
23	Inter/Intra State Code	Not Used
24	Transit Code	Not Used
25	Intermodal Code	Not Used
26	Import/Export Code	Helpful
27	Water Code	Not Used
28	Substituted Truck	Not Used
29	Shortline Miles	Helpful
30	Rebill Code	Required
31	Stratum	Not Used
32	Subsample	Not Used
33	Intermodal Equipment Flag	Not Used
34	Calculated Rate Flag	Not Used
35	Waybill Identifier	Not Used
36	Reporting Road	Not Used
37	Origin FSAC	Required
38	Origin Road	Required
39	Interchange 1	Required
40	Bridge Road 2	Required
41	Interchange 2	Required
42	Bridge Road 3	Required
43	Interchange 3	Required

44 Bridge Road 4	Required
45 Interchange 4	Required
46 Bridge Road 5	Required
47 Interchange 5	Required
48 Bridge Road 6	Required
49 Interchange 6	Required
50 Bridge Road 7	Required
51 Interchange 7	Required
52 Terminating Road	Required
53 Terminating FSAC	Required
54 Population Count	Not Used
55 Stratum Count	Not Used
56 Reporting Period Length	Not Used
57 Car Owners Mark	Not Used
58 Car Lessees Mark	Not Used
59 Car Capacity	Not Used
60 Nominal Car Capacity	Not Used
61 Tare	Not Used
62 Length	Not Used
63 Width	Not Used
64 Height	Not Used
65 Extreme Height	Not Used
66 Bearing	Not Used
67 Axles	Not Used
68 Draft Gear	Not Used
69 Articulated Units	Not Used
70 Pool Code	Not Used
71 AAR Car Type	Not Used
72 AAR Mechanical	Not Used
73 Licensing State (TOFC)	Not Used
74 Maximum Weight on Rails	Not Used
75 Origin SPLC	Helpful
76 Destination SPLC	Helpful
77 STCC	Not Used
78 Road 1	Required
79 Road 2	Required
80 Road 3	Required
81 Road 4	Required
82 Road 5	Required
83 Road 6	Required
84 Road 7	Required
85 Road 8	Required
86 Junctions	Required
87 Theoretical Expansion Factor	Not Used

88 Routing Error Flag	Helpful
89 STB Car Type	Not Used
90 AAR/RAILINC Error Codes	Helpful
91 Car Ownership	Not Used
92 AAR TOFC/COFC Unit Type	Not Used
93 Deregulation Date	Not Used
94 Deregulation Flag	Not Used
95 ALK Service Type	Not Used
96 Expanded Units	Required
97 Expanded Billed Weight	Required
98 Expanded Tons	Required
99 Expanded Trailers	Required
100 Expanded Total Revenue	Not Used
101 Origin Railroad Split Revenue	Not Used
102 Interchange Railroad 1 Split Revenue	Not Used
103 Interchange Railroad 2 Split Revenue	Not Used
104 Interchange Railroad 3 Split Revenue	Not Used
105 Interchange Railroad 4 Split Revenue	Not Used
106 Interchange Railroad 5 Split Revenue	Not Used
107 Interchange Railroad 6 Split Revenue	Not Used
108 Interchange Railroad 7 Split Revenue	Not Used
109 Railroad 1 Distance	Helpful
110 Railroad 2 Distance	Helpful
111 Railroad 3 Distance	Helpful
112 Railroad 4 Distance	Helpful
113 Railroad 5 Distance	Helpful
114 Railroad 6 Distance	Helpful
115 Railroad 7 Distance	Helpful
116 Railroad 8 Distance	Helpful
117 Total Distance	Helpful
118 Origin State	Helpful
119 Junction State 1	Helpful
120 Junction State 2	Helpful
121 Junction State 3	Helpful
122 Junction State 4	Helpful
123 Junction State 5	Helpful
124 Junction State 6	Helpful
125 Junction State 7	Helpful
126 Termination State	Helpful
127 obea	Required
128 dbea	Required
129 ofips	Helpful
130 dfips	Helpful
131 o freight area	Helpful

132 d freight area	Helpful
133 oterr	Helpful
134 dterr	Helpful
135 Origin SMSA	Not Used
136 Destination SMSA	Not Used
137 Origin NET3	Not Used
138 Jct 1 NET3	Not Used
139 Jct 2 NET3	Not Used
140 Jct 3 NET3	Not Used
141 Jct 4 NET3	Not Used
142 Jct 5 NET3	Not Used
143 Jct 6 NET3	Not Used
144 Jct 7 NET3	Not Used
145 Destination NET3	Not Used
146 AL Flag	Required
147 AZ Flag	Required
148 AR Flag	Required
149 CA Flag	Required
150 CO Flag	Required
151 CT Flag	Required
152 DE Flag	Required
153 DC Flag	Required
154 FL Flag	Required
155 GA Flag	Required
156 ID Flag	Required
157 IL Flag	Required
158 IN Flag	Required
159 IA Flag	Required
160 KS Flag	Required
161 KY Flag	Required
162 LA Flag	Required
163 ME Flag	Required
164 MD Flag	Required
165 MA Flag	Required
166 MI Flag	Required
167 MN Flag	Required
168 MS Flag	Required
169 MO Flag	Required
170 MT Flag	Required
171 NE Flag	Required
172 NV Flag	Required
173 NH Flag	Required
174 NJ Flag	Required
175 NM Flag	Required

176 NY Flag	Required
177 NC Flag	Required
178 ND Flag	Required
179 OH Flag	Required
180 OK Flag	Required
181 OR Flag	Required
182 PA Flag	Required
183 RI Flag	Required
184 SC Flag	Required
185 SD Flag	Required
186 TN Flag	Required
187 TX Flag	Required
188 UT Flag	Required
189 VT Flag	Required
190 VA Flag	Required
191 WA Flag	Required
192 WV Flag	Required
193 WI Flag	Required
194 WY Flag	Required
195 CAN Flag	Required
196 MEX Flag	Required
197 All Other Flag	Required
198 Harmonized Code	Not Used
199 SIC	Not Used
200 International SIC	Not Used
201 Dominion of Canada Code	Not Used
202 CS54	Not Used
203 Origin Freight Station Type	Not Used
204 Destination Freight Station Type	Not Used
205 Origin Rate Base SPLC	Not Used
206 Destination Rate Base SPLC	Not Used
207 Origin Switch Limit SPLC	Not Used
208 Destination Switch Limit SPLC	Not Used
209 Origin Customs Flag	Not Used
210 Destination Customs Flag	Not Used
211 Origin Grain Flag	Not Used
212 Destination Grain Flag	Not Used
213 Origin Automobile Ramp Facility Code	Not Used
214 Destination Automobile Ramp Facility Code	Not Used
215 Origin Intermodal Flag	Not Used
216 Destination Intermodal Flag	Not Used
217 Transborder Flag	Required
218 Origin Railroad County Code	Not Used
219 Interchange Railroad County Code 1	Not Used

220 Interchange Railroad County Code 2	Not Used
221 Interchange Railroad County Code 3	Not Used
222 Interchange Railroad County Code 4	Not Used
223 Interchange Railroad County Code 5	Not Used
224 Interchange Railroad County Code 6	Not Used
225 Interchange Railroad County Code 7	Not Used
226 Termination Railroad County Code	Not Used
227 Fuel Surcharge	Not Used