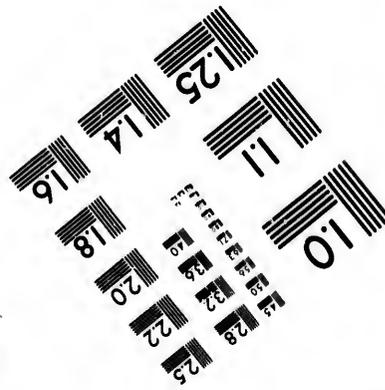
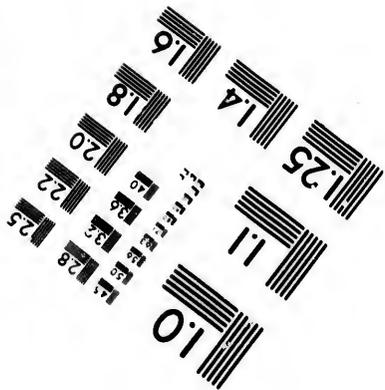
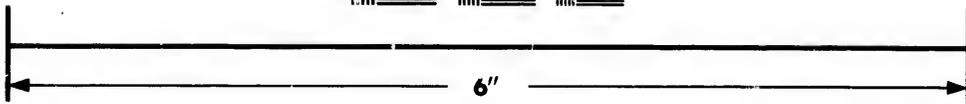
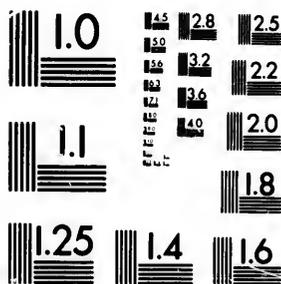


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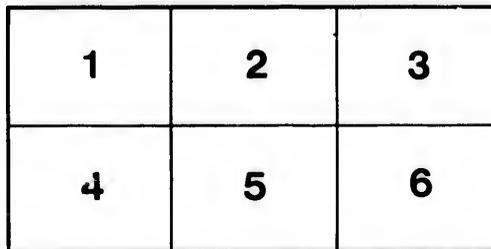
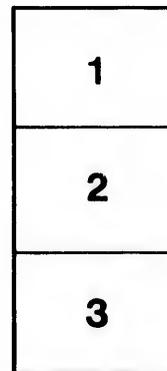
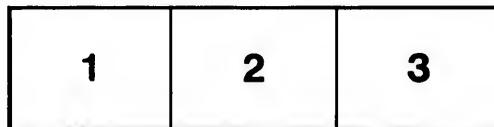
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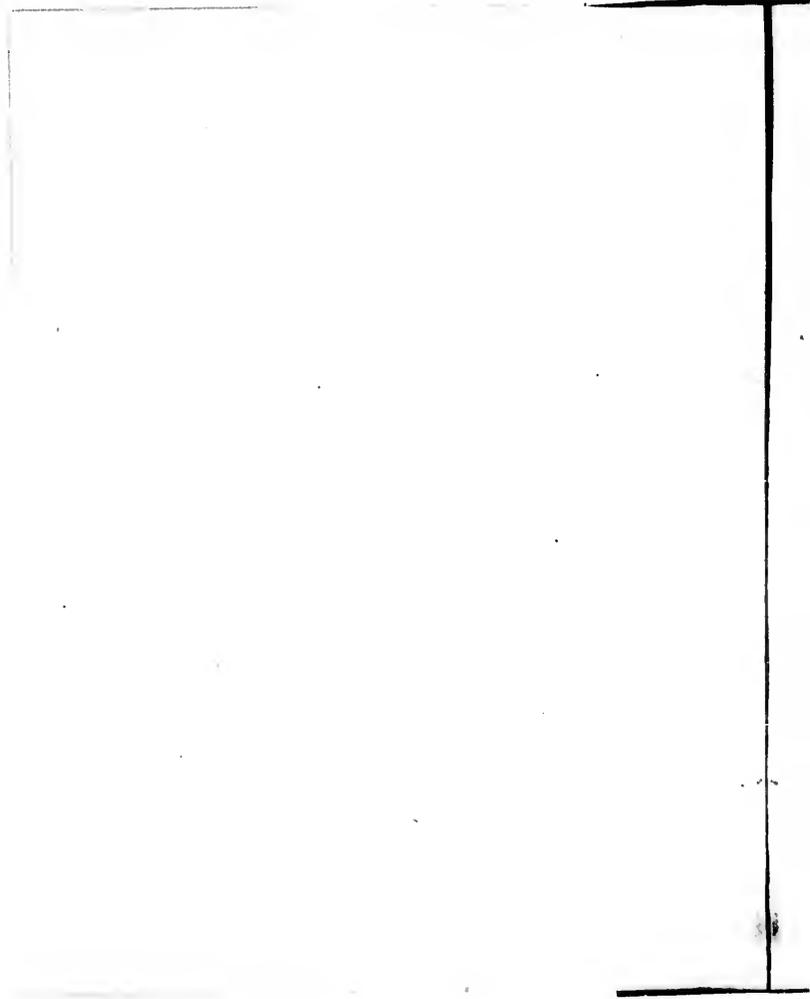
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1871.

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TO THE PUBLIC.

THIS Work is prepared and presented to the Public, owing to the great importance of the Line of Railroads crossing the Continent from different points of our extended country. The completion of the **Union Pacific Railroad** and **Central Pacific Railroad**, in May, 1869, forming a Through Line of Travel from Ocean to Ocean, was a bright event that will be forever remembered by the American public. Since that period, the **Southern Pacific Railroad** and **Northern Pacific Railroad**, have both been commenced, the one to terminate at the Pacific Ocean in Southern California, and the other to extend from the head of Lake Superior to Puget Sound, in Washington Territory—thus affording an International communication from Ocean to Ocean, *via* the St. Lawrence River.

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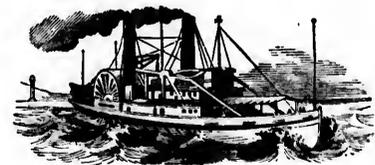
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Cincinnati	205
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St. Louis	238
Willmar, Minn.	105
Sauk Rapids	68
Madelia, Minn.	100
El Paso
Warsaw, Ill.	227
Quincy, Ill.	476
St. Louis	104
Hannibal, Mo.	46
Robert, Mo.	70
Keokuk, Iowa	42
Ogden, Utah	1032
Salt Lake City	40
San Francisco	133

CITIES.	MILES.		CITIES.	MILES.	
	FROM N. Y.	FROM W.		FROM N. Y.	FROM W.
ALBANY, N. Y.	145	375	CONCORD, N. H.	279	509
Alexandria, Va.	238	8	Covington, Ky.	745	614
Alleghany City, Pa.	433	376	Cumberland, Md.	366	200
Alton, Ill.	1,060	974	Davenport, Iowa	1,084	1,028
ANNAPOLIS, Md.	228	42	Dayton, Ohio	760	606
Ann Arbor, Mich.	716	732	DENVER, Col.	1,942	1,842
Appalachicola, Flor.	1,370	1,140	DES MOINES, Iowa	1,259	1,203
ATLANTA, Geo.	955	725	Detroit, Mich.	678	695
Atchison, Kan.	1,360	1,234	Dover, N. H.	306	536
Auburn, N. Y.	328	416	DOVER, Del.	156	158
AUGUSTA, Me.	404	634	Dubuque, Iowa	1,088	1,034
Augusta, Geo.	904	674	Duluth, Minn.	1,505	1,457
AUSTIN, Texas	2,043	1,813	Easton, Pa.	75	210
Baltimore, Md.	188	40	Elizabeth, N. J.	15	216
Bangor, Me.	477	707	Elmira, N. Y.	272	298
Bath, Me.	376	606	Erie, Pa.	486	469
Baton Rouge, La.	1,620	1,390	Evansville, Ind.	1,020	857
Binghamton, N. Y.	215	357	Fall River, Mass.	180	410
BOISE CITY, Idaho	2,884	2,824	Fond du Lac, Wis.	1,082	1,022
Boston, Mass.	234	466	Fort Wayne, Ind.	763	694
Bridgeport, Conn.	59	287	FRANKFORT, Ky.	900	742
Bristol, R. I.	215	439	Frederick, Md.	252	83
Brooklyn, N. Y.	1	232	Freeport, Ill.	1,030	965
Buffalo, N. Y.	442	447	Galena, Ill.	1,082	1,016
Burlington, Vt.	305	535	Galveston, Texas	1,817	1,587
Burlington, Iowa	1,122	1,053	Georgetown, D. C.	232	2
Cairo, Ill.	1,150	1,009	Grand Rapids, Mich.	836	853
Cambridge, Mass.	236	468	Green Bay, Wis.	1,200	1,088
Camden, N. J.	87	141	Hamilton, Ohio	730	641
CARSON CITY, Nev.	2,850	3,004	HARRISBURG, Pa.	182	126
Charleston, S. C.	822	592	HARTFORD, Conn.	112	345
Charlestown, Mass.	236	468	Hudson, N. Y.	118	343
Chattanooga, Tenn.	980	750	INDIANAPOLIS, Ind.	838	722
CHEYENNE, Wy. Ter	1,910	1,850	Iowa City, Iowa	1,200	1,082
Chicago, Ill.	900	844	JACKSON, Miss.	1,297	1,097
Cincinnati, Ohio	744	612	JEFFERSON CITY, Mo.	1,179	1,079
Cleveland, Ohio	581	516			
COLUMBUS, Ohio	624	535			
COLUMBIA, S. C.	753	523			

CITIES.	MILES.		CITIES.	MILES.	
	FROM N. Y.	FROM W.		FROM N. Y.	FROM W.
Jersey City, N. J.....	1	229	Peoria, Ill.....	1,072	938
Kansas City, Mo.....	1,372	1,226	PHILADELPHIA.....	90	140
Key West, Flor.....	1,587	1,357	Pittsburgh, Pa.....	432	375
Knoxville, Tenn.....	744	514	Portland, Me.....	344	570
La Crosse, Wis.....	1,200	1,128	Portland, Or.....	3,850	3,790
Lancaster, Pa.....	260	123	Portsmouth, N. H.....	294	524
LANSING, Mich.....	785	747	Poughkeepsie, N. Y.....	75	306
Lawrence, Kan.....	1,400	1,277	PROVIDENCE, R. I.....	193	423
Leavenworth, Kan.....	1,393	1,265	Quincy, Ill.....	1,170	1,076
Lexington, Ky.....	903	713	Racine, Wis.....	967	907
LINCOLN, Neb.....	1,472	1,417	RALEIGH, N. C.....	546	316
Little Rock, Ark.....	1,287	1,087	Reading, Pa.....	128	157
Louisville, Ky.....	947	747	RICHMOND, Va.....	361	131
Lynchburg, Va.....	404	174	Rochester, N. Y.....	372	396
Macon, Geo.....	1,121	891	Rock Island, Ill.....	1,083	1,027
MADISON, Wis.....	1,049	976	Rutland, Vt.....	239	469
Marietta, Ohio.....	580	418	Sacramento, Cal.....	3,176	3,173
Memphis, Tenn.....	1,135	937	Saginaw, Mich.....	850	797
Milwaukee, Wis.....	996	931	St. Anthony, Minn.....	1,360	1,297
Minneapolis, Minn.....	1,360	1,297	St. Joseph, Mo.....	1,385	1,260
Mobile, Ala.....	1,316	1,086	St. Louis, Mo.....	1,150	954
MONTGOMERY, Ala.....	1,130	900	St. Paul, Minn.....	1,350	1,287
MONTPELIER, Vt.....	306	536	Salem, Mass.....	250	484
NASHVILLE, Tenn.....	1,085	777	SALEM, Or.....	3,800	3,739
New Albany, Ind.....	903	751	Sandusky, Ohio.....	660	577
Newark, N. J.....	9	222	SALT LAKE CITY, Utah.....	2,464	2,511
New Brunswick, N. J.....	32	200	San Francisco, Cal.....	3,286	3,250
Newburgh, N. Y.....	60	290	Santa Fé, N. M.....	2,300	2,106
NEW HAVEN, Conn.....	76	308	Savannah, Geo.....	928	698
New London, Conn.....	126	358	Schenectady, N. Y.....	162	394
NEW ORLEANS, La.....	1,490	1,260	Selma, Ala.....	1,112	882
NEWPORT, R. I.....	162	402	Sitka, Alaska.....	4,810	4,750
NEW YORK.....	0	230	Springfield, Mass.....	133	371
Norfolk, Va.....	466	236	SPRINGFIELD, Ill.....	1,062	963
Ogden, Utah.....	2,424	2,471	Staunton, Va.....	388	158
OLYMPIA, Wy. Ter.....	3,300	3,400	Stuebenville, Ohio.....	474	418
Omaha, Neb.....	1,392	1,337	Syracuse, N. Y.....	291	437
Oshkosh, Wis.....	1,100	1,039	Tallahassee, Flor.....	1,191	961
Ogdensburg, N. Y.....	394	622	Taunton, Mass.....	210	457
Oswego, N. Y.....	285	473	Terre Haute, Ind.....	900	795
Paterson, N. J.....	17	246	Toledo, Ohio.....	742	630
			TOPEKA, Kan.....	1,530	1,307

TABLE OF DISTANCES.

9

MILES.	
FROM N. Y.	FROM W.
.....	1,072 938
.....	90 140
.....	432 375
.....	344 570
.....	3,850 3,790
.....	294 524
.....	75 306
.....	193 423
.....	1,170 1,076
.....	967 907
.....	546 316
.....	128 157
.....	361 131
.....	372 396
.....	1,083 1,027
.....	239 469
.....	3,176 3,173
.....	850 797
.....	1,360 1,297
.....	1,385 1,260
.....	1,150 954
.....	1,350 1,287
.....	250 484
.....	3,800 3,739
.....	600 577
.....	2,464 2,511
.....	3,286 3,250
.....	2,300 2,106
.....	928 698
.....	162 394
.....	1,112 882
.....	4,810 4,750
.....	138 371
.....	1,062 963
.....	388 158
.....	474 418
.....	291 437
.....	1,191 961
.....	210 457
.....	900 795
.....	742 630
.....	1,530 1,307

MILES.		MILES.			
CITIES.	FROM N. Y.	FROM W.	CITIES.	FROM N. Y.	FROM W.
TRENTON, N. J.....	60	172	Wilmington, N. C.....	711	381
Troy, N. Y.....	150	382	Winona, Minn.....	1,240	1,162
TUCSON, Ariz.....	2,889	2,659	Worcester, Mass.....	192	426
Utica, N. Y.....	249	472	Xenia, Ohio.....	660	490
Vicksburg, Miss.....	1,542	1,312	YANCTON, Dak.....	1,500	1,404
VIRGINIA CITY, Mont.....	2,937	2,837	York, Pa.....	250	98
WASHINGTON, D. C.....	230	0	Ypsilanti, Mich.....	708	724
Wheeling, W. Va.....	522	402	Zanesville, Ohio.....	600	476
Wilmington, Del.....	116	110			

DISTANCES TO FOREIGN PORTS

FROM

NEW YORK AND NEW ORLEANS, BY WATER.

MILES.		MILES.			
CITIES.	FROM N. Y.	FROM N. O.	CITIES.	FROM N. Y.	FROM N. O.
Amsterdam.....	3,500	4,710	Lisbon.....	3,175	4,500
Aspinwall.....	2,320	1,300	London.....	3,850	5,100
Barbadoes.....	1,900	1,200	Liverpool.....	3,200	4,950
Batavia.....	13,000	12,000	Madras.....	11,850	11,250
Bermudas.....	660	1,600	Malta.....	4,325	5,720
Bordeaux.....	3,300	4,600	Manilla.....	13,675	13,000
Bombay.....	11,575	10,800	Monrovia.....	3,825	4,900
Buenos Ayres.....	7,100	6,380	Naples.....	4,330	5,725
Calcutta.....	12,500	12,000	Panama.....	2,350	1,300
Canton.....	14,000	13,000	Pekin.....	15,000	14,000
Cape Horn.....	8,120	7,300	Pernambuco.....	4,760	3,900
Cape of Good Hope.....	6,830	6,200	Rio de Janeiro.....	3,850	5,100
Constantinople.....	5,140	6,400	San Francisco via Pana.....	5,860	4,850
Copenhagen.....	3,640	5,800	Sandwich Islands.....	15,000	14,000
Dublin.....	3,225	5,000	St. Petersburg.....	4,420	6,250
Gibraltar.....	3,300	4,700	Singapore.....	12,700	11,800
Halifax.....	612	2,500	Smyrna.....	5,000	6,310
Hamburg.....	3,775	5,500	Stockholm.....	4,000	6,000
Havana.....	1,420	610	Trieste.....	5,130	6,500
Havre.....	3,150	5,400	Valparaiso.....	9,750	9,000
Kingston.....	1,640	1,000	Vera Cruz.....	2,250	830
Lima.....	11,310	10,750	Yokohama.....	13,000	12,000

DISTANCES FROM CHICAGO AND ST. LOUIS,
BY THE MOST DIRECT ROUTES.

CITIES.	MILES.		CITIES.	MILES.	
	FROM O.	FROM ST. L.		FROM O.	FROM ST. L.
ALBANY, N. Y.....	818	1,026	MADISON, Wis.....	138	418
Alton, Ill.....	257	23	Marquette, Mich.....	437	717
Baltimore, Md.....	802	928	Memphis, Tenn.....	600	400
Bloomington, Ill.....	126	154	Milwaukee, Wis.....	85	365
Boston, Mass.....	1,018	1,226	Montgomery, Ala.....	941	895
Buffalo, N. Y.....	540	728	Montreal, Can.....	843	1,056
Burlington, Iowa.....	208	200	Nashville, Tenn.....	485	455
Cairo, Ill.....	365	200	New Orleans.....	1,365	1,200
Cheyenne, Wy. Ter.....	1,008	1,016	New York.....	898	1,088
CHICAGO.....	0	280	Niagara Falls, N. Y.....	515	750
Cincinnati, O.....	294	340	Norfolk, Va.....	950	975
Cleveland, O.....	357	545	Omaha, Neb.....	497	800
COLUMBUS, O.....	296	427	Ottumwa, Iowa.....	285	383
CONCORD, N. H.....	1,197	1,392	PHILADELPHIA.....	823	975
Davenport, Iowa.....	183	243	Pittsburgh.....	468	620
DENVER, Col.....	1,120	910	Portland, Me.....	1,123	1,331
DES MOINES, Iowa.....	357	325	Quincy, Ill.....	263	160
Detroit, Mich.....	284	497	RICHMOND, Va.....	982	1,004
Des Moines, Iowa.....	188	350	Rochester, N. Y.....	590	797
Duluth, Minn.....	600	880	Rock Island, Ill.....	182	242
Efingham, Ill.....	199	99	SACRAMENTO, Cal.....	2,272	2,260
Erie, Pa.....	452	640	St. Joseph, Mo.....	473	305
Evansville, Ind.....	388	125	St. Louis.....	280	0
Freeport, Ill.....	121	314	St. Paul.....	448	728
Fort Wayne.....	148	338	Salt Lake City.....	1,580	1,570
Galesburg, Ill.....	164	160	SAN FRANCISCO.....	2,410	2,400
Hannibal, Mo.....	293	140	Savannah, Geo.....	1,260	1,240
HARRISBURG, Pa.....	717	868	SPRINGFIELD, Ill.....	185	95
INDIANAPOLIS.....	193	238	Terre Haute, Ind.....	183	166
JACKSON, Miss.....	869	698	Toledo, O.....	244	432
Jefferson City, Mo.....	405	125	TOPEKA, Kan.....	590	340
Kansas City, Mo.....	522	272	Toronto, Can.....	510	723
Keokuk, Iowa.....	270	160	Urbana, O.....	292	379
Lawrence, Kan.....	560	310	Vicksburg, Miss.....	1,000	800
Leavenworth, Kan.....	514	309	WASHINGTON, D. C.....	842	950
LITTLE ROCK, Ark.....	710	590	Wheeling, W. Va.....	435	564
Louisville, Ky.....	296	276	Zanesville, Ohio.....	380	486

ND ST. LOUIS,
TES.

	MILES.	
	FROM C.	FROM ST. L.
Vis.....	138	418
Mich.....	437	717
Penn.....	600	400
Wis.....	85	365
y, Ala.....	941	895
an.....	843	1,056
Penn.....	485	455
is.....	1,365	1,200
.....	898	1,088
la, N. Y.....	515	750
.....	950	975
.....	497	800
owa.....	285	383
PHIA.....	823	975
.....	468	620
le.....	1,123	1,331
.....	263	160
Va.....	982	1,004
N. Y.....	590	797
d, Ill.....	182	242
ro, Cal.....	2,272	2,260
Mo.....	473	305
.....	280	0
.....	448	728
City.....	1,580	1,570
ISCO.....	2,410	2,400
Geo.....	1,260	1,210
ld, Ill.....	185	95
e, Ind.....	183	166
.....	244	432
an.....	590	340
n.....	510	723
.....	292	379
Miss.....	1,000	800
ON, D. C.....	842	950
W. Va.....	435	564
Ohio.....	380	436

AROUND THE WORLD

	STATUTE MILES.	TIME.
NEW YORK to CHICAGO, Illinois.....	Railroad. 900	1½ Days.
CHICAGO to SAN FRANCISCO, California.....	Railroad. 2,410	5½ "
SAN FRANCISCO to YOKOHAMA, Japan.....	Steamship. 4,816	21 "
YOKOHAMA to HONG KONG, China.....	Steamship. 1,670	6 "
HONG KONG to CALCUTTA, India.....	Steamship. 3,500	14 "
CALCUTTA to BOMBAY.....	Railroad. 1,229	2 "
BOMBAY to CAIRO, Egypt.....	Steamship. 3,800	14 "
CAIRO to MARSEILLES, France.....	Steamship. 1,700	4 "
MARSEILLES to HAVRE, France.....	Railroad. 575	1½ "
HAVRE to NEW YORK.....	Steamship. 3,150	10 "

Total **23,750 70 Days.**

187 Making 5,114 Miles by Railroad, and 18,636 Miles by Steamship.

DISTANCE AROUND THE WORLD IN GEOGRAPHICAL MILES,

COMMENCING AT THE MERIDIAN OF GREENWICH, ENGLAND.

	DEGREES.	GEO. MILES.	
WEST COAST OF AFRICA, crossing Atlantic Ocean...To	50 West.	3,000	
MOUTH OF THE AMAZON RIVER to the Pac. Coast.. "	80 "	1,800	4,800
GALAPAGOS ISLANDS, Pacific O., (under the Equator) "	90 "	600	5,400
GALAPAGOS ISLANDS, to CHRISTMAS ISLAND, P. O. "	160 "	4,200	9,600
CHRISTMAS ISLAND to KINGSMILL GROUP, P. O.... "	180 "	1,200	10,800
KINGSMILL GROUP to PAPUA OF NEW GUINEA, P. O. "	140 East.	2,400	13,200
NEW GUINEA to the MOLUCCAS ISLANDS, Pacific O. "	130 "	600	13,800
MOLUCCAS to the CELEBES, Pacific Ocean..... "	120 "	600	14,400
CELEBES to BORNEO..... "	118 "	120	14,520
ISLAND OF BORNEO..... "	108 "	600	15,120
BORNEO to SUMATRA, (West Coast)	" 100 "	480	15,600
SUMATRA to the EAST COAST OF AFRICA, Indian O. "	40 "	3,600	19,200
EAST COAST OF AFRICA to Meridian of Greenwich.. "	0 "	2,400	21,600

NOTE.—The Land passed in going around the World, under the Equator, being about 5,000 Geographical Miles, and the Water 16,000 Miles; making a total of about 21,000 English Statute Miles.

TABLE OF ALTITUDES AND DISTANCES
ACROSS THE CONTINENT.

CITIES, &C.	ALT. FT.	MILES.	CITIES, &C.	ALT. FT.	MILES.
NEW YORK	0	0	Rock Creek.....	6,690	2,017
HARRISBURG, Pa.....	320	183	Medicine Bow.....	6,550	2,039
Altoona, ".....	1,168	316	St. Mary's.....	6,751	2,074
Gallitzin, Allegheny Mts.....	2,180	327	Rawlins.....	6,732	2,103
Cresson.....	1,996	330	Bitter Creek.....	6,685	2,179
Johnstown.....	1,184	354	Point of Rocks.....	6,490	2,203
PIITTSBURGH, Pa.....	700	432	Rock Springs.....	6,280	2,229
Alliance, Ohio.....		516	Green River.....	6,140	2,239
Crestline, ".....		621	Bryan.....	6,340	2,252
Fort Wayne, Ind.....		752	Church Buttes.....	6,317	2,281
Chicago , Ill.....	590	900	Fort Bridger.....	6,780	2,309
Rock Island ".....	550	1,083	Piedmont.....	6,540	2,324
(Mississippi River.)			Wahsatch, Utah.....	6,879	2,362
DAVENPORT, Iowa.....	550	1,084	Castle Rock.....	6,290	2,371
Iowa City, ".....		1,138	Weber Canon.....	5,130	2,401
Des Moines	780	1,257	Devil's Gate.....	4,870	2,413
COUNCIL BLUFFS.....	966	1,390	Ogden . (R. R. Junc.),	4,340	2,426
(Missouri River.)			Corinne.....	4,294	2,451
Omaha , Neb.....	966	1,394	Promontory.....	4,943	2,487
Elkhorn.....	1,150	1,423	Kelton.....	4,500	2,518
Fremont.....	1,176	1,441	Toano, Nev.....	5,964	2,609
North Bend.....	1,260	1,456	Tulasco.....	5,418	2,653
COLUMBUS.....	1,432	1,486	Elko.....	5,030	2,701
Lone Tree.....	1,686	1,526	Carlin.....	4,930	2,724
Grand Island.....	1,850	1,548	Battle Mountain.....	4,534	2,790
Kearny.....	2,106	1,585	WINNEMUCCA.....	4,355	2,844
Willow Island.....	2,511	1,644	Humboldt.....	4,262	2,885
North Platte.....	2,790	1,685	Wadsworth.....	4,104	2,980
Roscoe.....	3,105	1,726	Reno.....	4,525	3,014
Julesburg, Col.....	3,500	1,771	TRUCKEE, Cal.....	5,866	3,048
Lodge Pole.....	3,800	1,791	Summit Sierras.....	7,042	3,063
Sidney.....	4,073	1,808	Cisco.....	5,911	3,076
Antelope.....	4,712	1,845	Alta.....	3,625	3,100
Pine Bluffs, Wy. Ter.....	5,026	1,867	Colfax.....	3,448	3,114
Cheyenne , ".....	6,041	1,911	Auburn.....	1,385	3,133
Sherman, (Summit).....	8,242	1,944	Junction, Cal. & Or. R. R.	189	3,150
Red Buttes.....	7,336	1,959	Sacramento	56	3,168
LARAMIE	7,123	1,967	STOCKTON.....	46	3,216
			San Francisco	0	3,308

ACROSS THE CONTINENT.

CONDENSED TABLES.

No 1.

FROM.	TO.	RAILROADS.	MILES.
Baltimore	to Parkersburg,	<i>W. Vir., via Balt. & Ohio Railroad.</i>	383
PARKERSBURG	to CINCINNATI,	<i>O., via Marietta & Cincinnati Railroad....</i>	205
CINCINNATI	to ST. LOUIS,	<i>Mo., via Ohio & Mississippi Railroad.....</i>	340
ST. LOUIS	to KANSAS CITY,	<i>Mo., via Pacific Railroad of Missouri.....</i>	283
KANSAS CITY	OF STATE LINE	<i>to DENVER, Col., via Kansas Pacific R. R.</i>	638
DENVER	to CHEYENNE,	<i>Wyoming Ter., via Denver & Pacific Railroad...</i>	106
CHEYENNE	to OGDEN,	<i>Utah, via Union Pacific Railroad.....</i>	516
OGDEN	to SAN FRANCISCO,	<i>via Central Pacific Railroad.....</i>	881
Total Miles.....			3,352

WASHINGTON to SAN FRANCISCO, via same Route..... **3,374 Miles.**

No 2.

FROM.	TO.	RAILROADS.	MILES.
Baltimore	to Bellaire,	<i>O., via Baltimore & Ohio Railroad.....</i>	375
BELLAIRE	to COLUMBUS,	<i>via Central Ohio Division</i>	137
COLUMBUS	to INDIANAPOLIS,	<i>via Columbus & Indiana Central R. R.....</i>	182
INDIANAPOLIS	to ST. LOUIS,	<i>via St. Louis, Van, T. H. & Ind. Railroad...</i>	239
ST. LOUIS	to KANSAS CITY,	<i>via North Missouri Railroad.....</i>	272
KANSAS CITY	OF STATE LINE	<i>to DENVER, via Kansas Pacific Railroad...</i>	638
DENVER	to CHEYENNE,	<i>via Denver & Pacific Railroad.....</i>	106
CHEYENNE	to SAN FRANCISCO,	<i>via Union Pacific & Central Railroad.....</i>	1,397
Total Miles.....			3,346

No 3.

FROM.	TO.	RAILROADS.	MILES.
Baltimore	to Harrisburg,	<i>Pa., via, Northern Central R. R.....</i>	85
HARRISBURG	to PITTSBURGH,	<i>via Pennsylvania Central Railroad.....</i>	249
PITTSBURGH	to INDIANAPOLIS,	<i>via Crestline, Ohio.....</i>	396
INDIANAPOLIS	to ST. LOUIS,	<i>via Indianapolis & St. Louis Railroad.....</i>	262
ST. LOUIS	to KANSAS CITY,	<i>via North Missouri Railroad.....</i>	272
KANSAS CITY	to DENVER,	<i>via Kansas Pacific Railroad.....</i>	638
DENVER	to CHEYENNE,	<i>Wyoming Ter., via Denver & Pacific Railroad...</i>	106
CHEYENNE	to SAN FRANCISCO,	<i>via Union & Central Pacific Railroads...</i>	1,397
Total Miles.....			3,405

DISTANCES
ENT.

	ALT. FT.	MILES.
.....	6,690	2,017
ow.....	6,550	2,039
.....	6,751	2,074
.....	6,732	2,103
.....	6,685	2,179
ocks.....	6,490	2,203
gs.....	6,280	2,229
r.....	6,140	2,239
.....	6,340	2,252
tes.....	6,317	2,281
er.....	6,780	2,309
.....	6,540	2,324
Utah.....	6,879	2,362
.....	6,290	2,371
on.....	5,130	2,401
.....	4,870	2,413
(R. R. Junc.),	4,340	2,426
.....	4,294	2,451
.....	4,943	2,487
.....	4,500	2,518
.....	5,964	2,609
.....	5,418	2,653
.....	6,030	2,701
.....	4,930	2,724
tain.....	4,534	2,790
CA.....	4,355	2,844
.....	4,262	2,885
.....	4,104	2,980
.....	4,525	3,014
Cal.....	5,866	3,048
rras.....	7,042	3,063
.....	5,911	3,076
.....	3,625	3,100
.....	3,448	3,114
.....	1,385	3,133
al. & Or. R. R.	189	3,150
ento.....	56	3,168
.....	46	3,216
ncisco.....	0	3,308

No. 4.

FROM.	TO.	RAILROADS.	MILES.	
Baltimore to Pittsburgh,	<i>via</i>	Northern & Penn. Central R. R.	334	
PITTSBURGH to CHICAGO,	<i>via</i>	Pittsburgh, F. W. & Chicago Railroad.....	468	
CHICAGO to OMAHA,	<i>via</i>	Chicago, Rock Island & Pacific Railroad.....	494	
OMAHA to OGDEN,	Utah,	<i>via</i> Union Pacific Railroad.....	1,032	
OGDEN to SACRAMENTO,	<i>via</i>	Central Pacific Railroad.....	743	
SACRAMENTO to SAN FRANCISCO,	<i>via</i>	Western Pacific Railroad.....	138	
Total Miles.....			3,209	
WASHINGTON to SAN FRANCISCO,			<i>via</i> same Route.....	3,219 Miles.

No 5.

FROM.	TO.	RAILROADS.	MILES.	
Philadelphia to Pittsburgh,	<i>via</i>	Penn. Central Railroad.....	354	
PITTSBURGH to CHICAGO, Ill.,	<i>via</i>	Pittsburgh, F. W. & Chicago R. R.....	468	
CHICAGO to DAVENPORT,	Iowa,	<i>via</i> Chicago, R. I. & Pacific Railroad.....	183	
DAVENPORT to OMAHA,	Neb.,	<i>via</i> " " " ".....	311	
OMAHA to OGDEN,	Utah,	<i>via</i> Union Pacific Railroad.....	1,032	
OGDEN to SAN FRANCISCO,	<i>via</i>	Central Pacific Railroad.....	881	
Total Miles.....			3,229	
NEW YORK to SAN FRANCISCO,			<i>via</i> same Route.....	3,317 Miles.

No. 6.

FROM.	TO.	RAILROADS.	MILES.
Philadelphia to Pittsburgh,	<i>via</i>	Penn. Central Railroad.....	354
PITTSBURGH to INDIANAPOLIS,	<i>via</i>	Columbus, Ohio.....	381
INDIANAPOLIS to ST. LOUIS,	<i>via</i>	Indianapolis & St. Louis Railroad.....	262
ST. LOUIS to KANSAS CITY,	<i>via</i>	North Missouri Railroad.....	272
KANSAS CITY to DENVER,	Col.,	<i>via</i> Kansas Pacific Railroad.....	638
DENVER to CHEYENNE,	Wyoming Ter.,	<i>via</i> Denver & Pacific Railroad..	106
CHEYENNE to OGDEN,	Utah,	<i>via</i> Union Pacific Railroad.....	516
OGDEN to SAN FRANCISCO,	<i>via</i>	Central Pacific Railroad.....	881
Total Miles.....			3,410

No. 7

FROM.	TO.	RAILROADS.	MILES.
Philadelphia to Pittsburgh,	<i>via</i>	Penn. Central Railroad.....	354
PITTSBURGH to COLUMBUS,	Ohio,	<i>via</i> Pan Handle Route.....	193
COLUMBUS to INDIANAPOLIS,	" " " ".....		188
INDIANAPOLIS to PEORIA,	Ill.,	<i>via</i> Ind., Bloom. & Western Railroad.....	212
PEORIA to BURLINGTON,	Iowa,	<i>via</i> Chicago, Quincy & Bur. Railroad....	96
BURLINGTON to OMAHA,	Neb.,	<i>via</i> Burlington & M. River Railroad.....	293
OMAHA to OGDEN,	Utah,	<i>via</i> Union Pacific Railroad.....	1,032
OGDEN to SAN FRANCISCO,	<i>via</i>	Central Pacific Railroad.....	881
Total Miles.....			3,249

RAILROADS.	MILES.
Penn. Central R. R.	334
Chicago Railroad.....	468
Pacific Railroad.....	494
.....	1,032
.....	743
.....	138
Total Miles.....	3,209
Total Miles.....	3,219 Miles.

RAILROADS.	MILES.
Central Railroad.....	354
& Chicago R. R.....	468
Pacific Railroad....	183
.....	311
.....	1,032
.....	881
Total Miles.....	3,229
Total Miles.....	3,317 Miles.

RAILROADS.	MILES.
Central Railroad.....	354
.....	381
.....	262
.....	272
.....	638
.....	106
.....	516
.....	881
Total Miles.....	3,410

RAILROADS.	MILES.
Central Railroad.....	354
.....	193
.....	188
.....	212
.....	96
.....	293
.....	1,032
.....	881
Total Miles.....	3,249

CONDENSED TABLES.

No. 8.

FROM.	TO.	RAILROADS.	MILES.
New York to Pittsburgh,	<i>via Allentown Route & Penn. R. R.</i>		432
PITTSBURGH to CHICAGO,	<i>via Pittsburgh, P. W. & Chicago Railroad</i>		468
CHICAGO to BURLINGTON,	<i>Iowa, via C. B. & Q. Railroad</i>		207
BURLINGTON to OMAHA,	<i>Neb., via Bur. & Missouri River Railroad</i>		293
OMAHA to OGDEN,	<i>Utah, via Union Pacific Railroad</i>		1,032
OGDEN to SAN FRANCISCO,	<i>via Central Pacific Railroad</i>		881
Total Miles.....			3,313

No. 9.

FROM.	TO.	RAILROADS.	MILES.
New York to Harrisburg,	<i>Pa., via Allentown Route</i>		182
HARRISBURG to PITTSBURGH,	<i>via Pennsylvania Central Railroad</i>		249
PITTSBURGH to CHICAGO,	<i>via Fort Wayne Route</i>		468
CHICAGO to DAVENPORT,	<i>Iowa, via Chicago, Rock Is. & Pacific R. R.</i>		183
DAVENPORT to OMAHA,	<i>Neb., " " " "</i>		310
OMAHA to OGDEN,	<i>Utah, via Union Pacific Railroad</i>		1,032
OGDEN to SAN FRANCISCO,	<i>via Central Pacific Railroad</i>		881
Total Miles.....			3,306
BOSTON to SAN FRANCISCO,	<i>via same Route</i>		3,540 Miles.

No. 10.

FROM.	TO.	RAILROADS.	MILES.
New York to Cleveland,	<i>Ohio, via Erie Railroad</i>		605
CLEVELAND to CHICAGO,	<i>via L. S. & Michigan Southern Railroad</i>		357
CHICAGO to OMAHA,	<i>via Chicago, Rock Island & Pacific Railroad</i>		493
OMAHA to OGDEN,	<i>via Union Pacific Railroad</i>		1,032
OGDEN to SAN FRANCISCO,	<i>via Central Pacific Railroad</i>		881
Total Miles.....			3,388

No. 11.

FROM.	TO.	RAILROADS.	MILES.
New York to Albany,	<i>N. Y., via Hudson River Railroad</i>		145
ALBANY to SUSPENSION BRIDGE,	<i>via New York Central Railroad</i>		304
SUSPENSION BRIDGE to DETROIT,	<i>via Great Western Railroad</i>		230
DETROIT to CHICAGO,	<i>via Michigan Central Railroad</i>		284
CHICAGO to OMAHA,	<i>via Chicago & Northwestern Railroad</i>		491
OMAHA to SAN FRANCISCO,	<i>via Union Pacific & Central Pacific R. R.</i>		1,913
Total Miles.....			3,367

No. 12.

FROM.	TO.	RAILROADS.	MILES.
New York	to Buffalo	<i>via Erie Railway</i>	423
BUFFALO	to TOLEDO	<i>via Lake Shore & Michigan Southern Railroad</i>	296
TOLEDO	to CHICAGO	<i>via Southern Michigan Railroad</i>	244
CHICAGO	to OMAHA	<i>via Chicago, Rock Island & Pacific Railroad</i>	493
OMAHA	to OGDEN, Utah		1,032
OGDEN	to SAN FRANCISCO		881
Total Miles			3,369

No. 13.

FROM.	TO.	RAILROADS.	MILES.
New York	to Buffalo	<i>via Erie Railway</i>	423
BUFFALO	to TOLEDO, Ohio	<i>via Lake Shore Railroad</i>	296
TOLEDO	to ST. LOUIS	<i>via Toledo, Wabash & Western Railroad</i>	432
ST. LOUIS	to KANSAS CITY, Mo.	<i>via North Missouri Railroad</i>	272
KANSAS CITY	to DENVER, Col.	<i>via Kansas Pacific Railroad</i>	638
DENVER	to CHEYENNE, Wyoming Ter.	<i>via Denver Pacific</i>	106
CHEYENNE	to OGDEN, Utah	<i>via Union Pacific</i>	516
OGDEN	to SAN FRANCISCO, Cal.	<i>via Central Pacific</i>	881
Total Miles			3,464

No. 14.

FROM.	TO.	RAILROADS.	MILES.
New York	to Cleveland	<i>via Erie Railway</i>	605
CLEVELAND	to TOLEDO	<i>via Lake Shore Railroad</i>	113
TOLEDO	to HANNIBAL	<i>via Toledo, Wabash & Western Railroad</i>	464
HANNIBAL	to MOBERLY	<i>via Hannibal & Moberly R. R. (New Road)</i>	70
MOBERLY	to KANSAS CITY	<i>via North Missouri Railroad</i>	126
KANSAS CITY	to DENVER	<i>via Kansas Pacific</i>	638
DENVER	to CHEYENNE	<i>via Denver & Pacific</i>	106
CHEYENNE	to OGDEN	<i>via Union Pacific</i>	516
OGDEN	to SAN FRANCISCO	<i>via Central Pacific</i>	881
Total Miles			3,519

No 15.

FROM.	TO.	RAILROADS.	MILES.
New York	to Cleveland	<i>via Erie Railroad</i>	605
CLEVELAND	to TOLEDO	<i>via Lake Shore Railroad</i>	113
TOLEDO	to QUINCY, Ill.	<i>via Toledo, Wabash & Western Railroad</i>	476
QUINCY	to KANSAS CITY	<i>via Hannibal & St. Joseph Railroad</i>	226
KANSAS CITY	to DENVER, Col.	<i>via Kansas Pacific</i>	638
DENVER	to CHEYENNE, Wyoming Ter.	<i>via Denver Pacific</i>	106
CHEYENNE	to OGDEN, Utah	<i>via Union Pacific</i>	516
OGDEN	to SAN FRANCISCO, Cal.	<i>via Central Pacific</i>	881
Total Miles			3,561

T.

CONDENSED TABLES.

17

RAILROADS.	MILES.
.....	423
Southern Railroad....	296
.....	244
ific Railroad.....	493
.....	1,032
.....	881
.....	3,369

RAILROADS.	MILES.
.....	423
.....	296
n Railroad.....	432
Railroad.....	272
Railroad.....	638
Pacific.....	106
.....	516
.....	881
.....	3,464

RAILROADS.	MILES.
.....	605
.....	113
ern Railroad.....	464
R. R. (New Road)....	70
ilroad.....	126
.....	638
.....	106
.....	516
.....	881
.....	3,519

RAILROADS.	MILES.
ilroad.....	605
.....	113
ern Railroad.....	476
h Railroad.....	226
.....	638
Pacific.....	106
.....	516
.....	881
.....	3,561

No 16.

FROM.	TO.	RAILROADS.	MILES.
Boston	to Albany ,	New York, via Boston & Albany Railroad.....	200
ALBANY	to SUSPENSION BRIDGE,	Can., via N. York Central Railroad...	304
SUSPENSION BRIDGE	to DETROIT,	Mich., via Great Western Railroad....	230
DETROIT	to CHICAGO,	via Michigan Central Railroad.....	284
CHICAGO	to OMAHA,	via Chicago & N. W. Railroad.....	491
OMAHA	to OGDEN,	via Union Pacific.....	1,032
OGDEN	to SAN FRANCISCO,	via Central Pacific.....	881
Total Miles.....			3,422

No 17.

FROM.	TO.	RAILROADS.	MILES.
Boston	to Buffalo ,	via Albany, New York.....	498
BUFFALO	to TOLEDO,	via Cleveland, Ohio.....	296
TOLEDO	to CHICAGO,	via Michigan Southern Railroad.....	244
CHICAGO	to OMAHA,	Neb., via Chicago Rock Is. & Pacific Railroad.....	496
OMAHA	to OGDEN,	Utah, via Union Pacific.....	1,032
OGDEN	to SAN FRANCISCO,	via Central Pacific.....	881
Total Miles.....			3,447

No 18.

FROM.	TO.	RAILROADS.	MILES.
Boston	to Albany ,	via Springfield, Massachusetts.....	200
ALBANY	to DETROIT,	via Suspension Bridge.....	534
DETROIT	to CHICAGO.....		284
CHICAGO	to ST. PAUL,	via Prairie du Chien.....	448
ST. PAUL	to GEORGETOWN,	Minnesota, (Red River of the North).....	260
GEORGETOWN	to MISSOURI RIVER,	Dakota.....	252
MISSOURI RIVER	to CADOTT'S PASS,	Montana.....	630
CADOTT'S PASS	to COLUMBIA RIVER,	Idaho.....	440
COLUMBIA RIVER	to SEATTLE,	Puget Sound.....	220
Total Miles.....			3,268

No 19.

**NEW YORK to ST. LOUIS, via Great Broad Gauge Route, Erie,
Atlantic and Great Western Railway.**

FROM.	TO.	RAILROADS.	MILES.
New York	to Salamanca ,	via Erie Railway.....	413
SALAMANCA	to CINCINNATI,	via Erie Railway.....	447
CINCINNATI	to ST. LOUIS,	via Ohio & Mississippi Railroad.....	340
Total Miles.....			1,200

No 20.

NORTHERN PACIFIC RAILROAD ROUTE.

FROM.	TO.	RAILROADS.	MILES.
New York	to Chicago ,	via Pittsburgh, Pa.....	900
CHICAGO	to ST. PAUL,	via Prairie du Chien.....	448
ST. PAUL	to GEORGETOWN,	on the Red R. of the N., via S. P. & P. R. R.	260
GEORGETOWN	to MISSOURI RIVER,	via Northern Pacific.....	252
MISSOURI RIVER	to BIG HORN RIVER,	Montana.....	340
BIG HORN RIVER	to CADOTT'S PASS,	Montana.....	290
CADOTT'S PASS	to SPOKANE RIVER,	Idaho.....	290
SPOKANE RIVER	to COLUMBIA RIVER,	Idaho.....	150
COLUMBIA RIVER	to Seattle ,	Puget Sound.....	220
Total Miles.....			3,150

No. 21.

LAKE SUPERIOR TO PUGET SOUND, via Northern Pacific R. R.

FROM.	TO.	RAILROADS.	ALTITUDE.	MILES.
Duluth (L. S.)	to Red River of the North.....		985 feet	232
"	To MISSOURI RIVER, Dakota.....		1,800 "	485
"	To CADOTT'S PASS, Montana.....		6,167 "	730
"	To COLUMBIA RIVER, Idaho.....		330 "	440
"	To SNOQUALMIE PASS, Washington Ter.....		3,030 "	139
"	To Seattle , Puget Sound.....		0 "	81
				1,775

Portland Branch, Missouri River to Portland, Or....**1,100** Miles.
Puget Sound Branch, Portland Or. to Puget Sound. **140** "

No. 22.

PORTLAND to CHICAGO, via Montreal and Toronto.

FROM.	TO.	RAILROADS.	MILES.
Portland	to Montreal ,	Canada, via Grand Trunk Railway.....	297
MONTREAL	to TORONTO,	" " " ".....	333
TORONTO	to DETROIT,	Michigan, " " " ".....	231
DETROIT	to CHICAGO, Ill.,	via Michigan Central Railroad.....	284
Total Miles.....			1,145
QUEBEC to CHICAGO, by same Route.....			1,020 Miles.

WASHINGTON TO NEW YORK, BOSTON, AND FORTLAND, Me.,
Via MOST DIRECT ROUTE.

D ROUTE.

MILES.
900
448
via S. P. & P. R. R. 260
ific..... 252
340
290
290
150
220
3,150

Northern Pacific R. R.

ALTITUDE.	MILES.
985 feet 232	
1,800 " 253 485	
6,167 " 730 1,115	
330 " 440 1,555	
3,030 " 139 1,694	
0 " 81 1,775	

and, Or....**1,100** Miles.
get Sound. **140** "

al and Toronto.

ROADS.	MILES.
Crunk Railway..... 297	
" " "..... 333	
" " "..... 231	
ilroad..... 284	
1,145	
1,020 Miles.	

Baltimore & Ohio Railroad.

MILES.	STATIONS.	MILES.
40 WASHINGTON, D.C. 0		
34 Bladensburg, Md..... 6		
32 Paint Branch..... 2 8		
25 Beltsville..... 4 12		
25 White Oak Bottom..... 3 15		
23 Laurel..... 2 17		
21 Savage..... 2 19		
20 ANNAPOLIS JUNCTION 1 20		
17 Jessup's..... 3 23		
15 Dorsey's..... 2 25		
13 Hanover..... 2 27		
10 Elk Ridge..... 3 30		
9 RELAY HOUSE..... 1 31		
4 Camden Junction..... 5 36		
0 BALTIMORE 4 40		

Connects at Baltimore with the Northern Central Railway.

Philadelphia, Wilmington & Baltimore Railroad.

98 BALTIMORE 40
89 Stemmer's Run..... 9 49
83 Chase's..... 6 55
79 Magnolia..... 4 59
77 Edgewood..... 2 61
74 Bush River..... 3 64
71 Perryman's..... 3 67
67 Aberdeen..... 4 71
64 Oakington..... 3 74
62 HAVRE DE GRACE 2 76

(Susquehanna River.)

61 PERRYVILLE 1 77
58 Principio..... 3 80
55 Charlestown..... 3 83
52 North-East..... 3 86
46 ELKTON 6 92
40 Newark..... 6 98
34 Stanton..... 6 104
32 Newport..... 2 106

MILES.	STATIONS.	MILES.
30 New Castle Junction..... 2 108		
28 Wilmington , Del... 2 110		
26 Ellerslie..... 2 112		
23 Bellevue..... 3 115		
22 Holly Oak..... 1 116		
20 Claymont..... 2 118		
18 Linwood..... 2 120		
16 Thurlow..... 2 122		
15 LAMOKIN 1 123		
14 Chester..... 1 124		
11 Lazaretto..... 3 127		
2 Gray's Ferry..... 9 136		
0 PHILADELPHIA 2 138		

Connects at Philadelphia with the Pennsylvania Central Railroad.

New York and Philadelphia Railway Line.

90 West Philadelphia 138
80 Mantua Junction..... 1 139
81 Frankford..... 8 147
79 Tacony..... 2 149
67 Bristol..... 12 161
64 Tullytown..... 3 164
58 Morrisville..... 6 170

(Delaware River.)

57 TRENTON, N. J. 1 171
47 Princeton Junction..... 10 181
46 Plainsboro'..... 1 182
41 Monmouth Junction..... 5 187
32 New Brunswick ... 9 196
27 Metuchin..... 5 201
23 Uniontown..... 4 205
20 Rahway..... 3 208
15 ELIZABETH 5 213
9 Newark 6 219
1 Jersey City 8 227

(Hudson River.)

0 NEW YORK 1 223

* Dining Stations.

N. York & N. Haven & Hartford & Springfield R. R.

MILES.	STATIONS.	MILES.
236	NEW YORK	228
234	27th Street and 4th Av... 2	230
228	Harlem	6 236
222	WILLIAMS' BRIDGE..... 6	242
219	Mount Vernon..... 3	245
216	New Rochelle..... 3	248
212	Mamaroneck	4 252
209	Rye..... 3	255
207	PORT CHESTER..... 2	257
204	Greenwich, Conn..... 3	260
199	STAMFORD..... 5	265
195	Darien..... 4	269
191	Norwalk 4	273
188	Westport..... 3	276
184	Southport..... 4	280
182	Fairfield..... 2	282
177	Bridgeport 5	287
174	Stratford..... 3	290
172	Naugatuck Junction..... 2	292
169	Milford..... 3	295
160	NEW HAVEN 9	304
Connects with New Haven, New London and Stonington Railroad.		
154	North Haven..... 6	310
148	Wallingford	6 316
142	Meriden	6 322
135	BERLIN..... 7	329
124	HARTFORD.....11	340
118	Windsor..... 6	346
112	Windsor Locks..... 6	352
110	Warehouse Point..... 2	354
107	Thompsonville..... 3	357
102	Long Meadow..... 5	362
98	SPRINGFIELD* .. 4	366

Boston & Albany Railroad.

98	SPRINGFIELD ..	366
92	Indian Orchard..... 6	372
89	Wilbraham..... 3	375
83	PALMER..... 4	381
79	Brimfield..... 4	385

MILES.	STATIONS.	MILES.
73	Warren.....	6 391
69	WEST BROOKFIELD..... 4	395
67	Brookfield.....	2 397
57	Charlton.....	10 407
53	Rochdale.....	4 411
44	Worcester	9 420
38	Grafton.....	6 426
32	Westboro'.....	6 432
28	Southville.....	4 436
24	Ashland.....	4 440
21	SOUTH FRAMINGHAM... 3	443
5	Brighton.....	16 459
0	BOSTON	5 464
Connects with Eastern Railroad of Massachusetts, forming a through line of travel to Portland, Me.		

Boston & Maine Railroad.

112	BOSTON	464
108	Medford Junction..... 4	468
107	Malden..... 1	469
105	Melrose..... 2	471
100	Reading..... 5	476
91	Ballardville..... 9	485
89	Andover..... 2	487
86	SOUTH LAWRENCE..... 3	490
85	NORTH LAWRENCE..... 1	491
84	North Andover..... 1	492
80	Bradford..... 4	496
79	HAVERHILL..... 1	497
75	Atkinson..... 4	501
71	Newton..... 4	505
62	EXETER..... 9	514
55	New Market..... 7	521
50	Durham..... 5	526
44	Dover, N. H. 6	532
41	Rollinsford..... 3	535
38	SOUTH BERWICK..... 3	538
34	North Berwick..... 4	542
23	Kennebunk..... 11	553
15	Biddeford..... 8	561
13	Saco..... 2	563
6	Scarborough..... 7	570
0	PORTLAND	6 576

* Dining Stations.

FROM WASHINGTON AND BALTIMORE TO CINCINNATI
AND ST. LOUIS.

STATIONS.	MILES.
.....	6 391
.....	4 395
.....	2 397
.....	10 407
.....	4 411
.....	9 420
.....	6 426
.....	6 432
.....	4 436
.....	4 440
.....	3 443
.....	16 459
.....	5 464
Connects with Eastern Railroad	
sets, forming a through line	
Portland, Me.	
& Maine Railroad.	
.....	464
.....	4 468
.....	1 469
.....	2 471
.....	5 476
.....	9 485
.....	2 487
.....	3 490
.....	1 491
.....	1 492
.....	4 496
.....	1 497
.....	4 501
.....	4 505
.....	9 514
.....	7 521
.....	5 526
.....	6 532
.....	3 535
.....	3 538
.....	4 542
.....	11 553
.....	8 561
.....	2 563
.....	7 570
.....	6 576

Baltimore & Ohio Railroad.

MILES.	STATIONS.	MILES.
405	WASHINGTON	0 0
384	Annapolis Junction.....	0 21
374	RELAY HOUSE.....	10 31
388	BALTIMORE	0 0
374	Washington Junction.....	0 9
368	ELLICOTT CITY.....	6 15
363	Elysville.....	5 20
356	Mariottsville.....	7 27
351	Sykesville.....	5 32
340	Mount Airy.....	11 43
333	Monrovia.....	6 50
325	Frederick Junction.....	8 58

Frederick (Br. R. R.) 4 62

319	Adamstown.....	6 64
314	Point of Rocks.....	5 69
304	Hagerstown Junction.....	10 79
303	Sandy Hook.....	1 80
302	Harper's Ferry	1 81

Connects with Winchester and
Potomac Railroad.

296	Duffield's.....	6 87
291	Kearneysville.....	5 92
283	MARTINSBURG*.....	8 100
270	Cherry Run.....	13 113
261	Hancock, Md.....	9 122
255	Sir John's Run.....	6 228
250	Willet's Run.....	5 133
228	Little Cacapon.....	24 157
213	Patterson's Creek.....	13 170
205	Cumberland *.....	8 178

Connects with Pittsburgh and
Connellsville Railroad.

MILES.	STATIONS.	MILES.
198	Brady's Mill.....	7 185
182	New Creek.....	16 201
177	PIEDMONT.....	5 206
175	Bloomington.....	2 208
169	Frankville.....	6 214
163	Swanton.....	6 220
160	ALTAMONT.....	3 223
157	Deer Park.....	3 226
151	Oakland	6 232
141	Cranberry Summit.....	10 242
130	Rowlesburg.....	11 253
123	Tunnelton.....	7 260
117	Newburg.....	6 266
110	Thornton.....	7 273
104	Grafton *.....	6 279

(To Wheeling, 100 Miles.)

PARKERSBURG DIVISION.

100	Webster.....	4 283
94	Flemington.....	6 289
87	Bridgport.....	7 296
82	CLARKSBURG.....	5 301
78	Wilsenburg.....	4 305
68	Salem.....	10 315
58	Smithton.....	10 325
54	WEST UNION.....	4 329
42	Pennsboro.....	12 341
37	Ellenboro.....	5 346
32	Cornwallis.....	5 351
29	Cairo.....	3 354
22	Petrolium.....	7 361
20	L. F. Junction.....	2 363
15	Walker's.....	5 368
10	Kanawha.....	5 373
7	Claysville.....	3 376
0	Parkersburg	7 383

(Ohio River.)

NOTE.—Twenty-two miles further from Washington, D. C., from all the Stations after leaving the Relay House.

* Dining Stations.

Marietta and Cincinnati Railroad.

MILES.	STATIONS.	MILES.
205	Belpre, Ohio	0 383

MARIETTA.....12 395

196	Scott's Landing.....	9 392
186	Vincent's.....	10 402
179	Cutler.....	7 409
170	New England.....	9 418
166	Warren's.....	4 422
160	Athens	6 428
153	Marshfield.....	7 435
140	Zaleski.....	13 448
129	HAMDEN	11 459
118	Raysville.....	12 470
111	Londonderry.....	7 477
106	Schooley's.....	5 482
99	Chillicothe*	7 489
86	Frankfort.....	13 502
75	Greenfield.....	11 513
69	Monroe.....	6 519
63	Lexington.....	6 525
58	Vienna.....	5 530
51	Martinsville.....	7 537
42	BLANCHESTER	9 546
32	Spence's.....	10 556
26	LOVELAND	6 562
21	Montgomery.....	5 567
25	Madisonville.....	6 573
8	C. H. and D. Junction... 7	580
0	CINCINNATI	8 588

Ohio & Mississippi Railroad.

340	CINCINNATI	0 588
331	Delhi.....	9 597
327	North Bend.....	4 601
320	Lawrenceb'g P'd. 7	608

Junction Indianapolis and Cincinnati Railroad.

316	AURORA	4 612
314	Cochran.....	2 614

* Dining Stations.

MILES.	STATIONS.	MILES.
298	Milan.....	16 630
288	Osgood.....	10 640
278	Nebraska.....	10 650
267	NORTH VERNON	11 661

LOUISVILLE DIVISION.

N. VERNON to LOUISVILLE, 53 Miles.

253	Seymour	14 675
Junction Jeff. Mad. and Ind. R. R.		
234	Medora.....	29 694
213	MITCHELL	21 715

Junction Louisville, New Albany and Chicago Railroad.

201	Huron.....	12 727
182	Leogottee.....	19 746
167	Washington.....	15 761
148	Vincennes	19 780

Junction Evansville and Crawfordsville Railroad.

139	Lawrenceville.....	9 789
127	Hadley.....	12 801
117	Olney.....	10 811
102	Clay City.....	15 826
86	Xenia.....	17 843
64	Odin	21 864

Crossing Chicago Branch Illinois Central Railroad.

60	Sandoval	4 868
Junction Illinois Central Railroad.		
30	Trenton.....	30 898
1	East St. Louis	29 927
0	ST. LOUIS	1 928

Connects with the Atlantic and Pacific, Missouri Pacific, and North Missouri Railroads; also, with Steamers running on the Lower and Upper Mississippi, to New Orleans, St. Paul, &c.

ST. LOUIS TO KANSAS CITY, TOPEKA, DENVER, &c.

STATIONS.	MILES.
.....	16 630
.....	10 640
.....	10 650
Y VERNON	11 661

LOUISVILLE DIVISION.
to LOUISVILLE, 53 Miles.

hour.....	14 675
Jeff. Mad. and Ind. R. R.	
a.....	29 694
EL.....	21 715

Louisville, New Albany and
Road.

.....	12 727
otee.....	19 746
ngton.....	15 761
ennes.....	19 780

Evansville and Crawfords-
d.

nceyville.....	9 789
y.....	12 801
.....	10 811
ity.....	15 826
.....	17 843
.....	21 864

Chicago Branch Illinois Cen-
d.

loval.....	4 868
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Illinois Central Railroad.

on.....	30 898
St. Louis.....	29 927
LOUIS.....	1 928

connects with the Atlantic and
ouri Pacific, and North Mis-
souri; also, with Steamers
the Lower and Upper Mis-
sissippi, New Orleans, St. Paul, &c.

Missouri Pacific Railway.

MILES.	STATIONS.	MILES.
330	ST. LOUIS	0
325	Cheltenham.....	5
222	Laclede.....	3 8
320	Webster.....	2 10
310	Kirkwood.....	4 14
314	Barrett's.....	3 16
311	MERAMEC.....	3 19
304	Glencoe.....	7 26
300	Eureka.....	4 30
293	Franklin*	7 37

Junction Atlantic and Pacific Railway.

285	Labadie.....	8 45
282	Angusta.....	3 48
278	South Point.....	4 52
275	Washington.....	3 55
268	Newport.....	7 62
263	Miller's Landing.....	5 67
260	Etlah.....	3 70
255	Berger.....	5 75
249	HERMANN.....	6 81
242	Gasconade.....	7 88
237	Morrison.....	5 93
230	Chamois.....	7 100
225	St. Aubert.....	5 105
218	Bonnot's Mill.....	7 112
213	Osage.....	5 117
205	Jefferson City	8 125
198	Scott.....	7 132
196	Elston.....	2 134
190	Centretown.....	6 140
180	California.....	10 150
174	Monticau.....	6 156
168	TIPTON.....	6 162
162	Syracuse.....	6 168
155	Otterville.....	7 175
149	Smithton.....	6 181
141	Sedalia*	8 189
135	Dresden.....	6 195
123	Knobnoster.....	12 207
112	WARRENSBURG.....	11 218

* Dining Stations.

MILES.	STATIONS.	MILES.
105	Centrevue.....	7 225
98	Holden.....	7 232
93	Kingsville.....	5 237
82	PLEASANT HILL.....	11 248
76	Greenwood.....	6 254
65	Little Blue.....	11 265
58	Independence	7 272
48	KANSAS CITY	10 282

Junction Kansas City, St. Joseph and
Council Bluffs Railroad.

46	State Line*	2 284
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Junction Kansas Pacific Railroad.

44	Wyandotte	2 286
35	Pomeroy.....	9 295
29	Redmond.....	6 301
21	Leavenworth	8 309
18	Fort Leavenworth.....	3 312
14	Kickapoo.....	4 316
4	Summer.....	10 326
0	ATCHISON, Kan.	4 330

At Atchison connects with
Central Branch Union Pacific Railroad,
running towards Fort Kearny.

Kansas Pacific Railway.

	KANSAS CITY	282
638	Missouri S. Line	2 284
637	Armstrong.....	1 285
630	Muncy.....	7 292
625	Edwardsville.....	5 297
622	Tiblow.....	3 300
616	Lenape.....	6 306
607	Fall Leaf.....	9 315
602	L. & L. Junction.....	5 320
	(To Leavenworth, 34 Miles.)	
600	Lawrence	2 322
	Junc. Lawrence and Galveston R. R.	
590	Williamsville.....	10 332
587	Perryville.....	3 335

MILES.	STATIONS.	MILES.	MILES.	STATIONS.	MILES.		
586	Medina.....	1	336	316	Park's Fort.....	10	606
583	Newman.....	3	339	298	Coyote.....	18	624
578	Grantville.....	5	344	286	Buffalo.....	12	636
571	TOPEKA	7	351	274	Grinnell.....	12	648
561	Silver Lake.....	10	361	262	Carlyle.....	12	660
555	Rossville.....	6	367	252	Monument.....	10	670
548	St. Mary's.....	7	374	240	Gopher.....	12	682
534	WAMEGO*.....	14	388	233	Sheridan.....	7	689
528	St. George.....	6	394	218	WALLACE.....	15	704
520	MANHATTAN.....	8	402	209	Eagle Tail.....	9	713
509	Ogden.....	11	413	201	Monotony.....	8	721
503	Fort Riley.....	6	419	186	Arrapaho.....	15	736
500	Junction City	3	422	176	Cheyenne Wells.....	10	746
	<i>Junc. Missouri, Kansas & Texas R. R.</i>			166	First View.....	10	756
488	Chapman's Creek.....	12	434	151	Kit Carson	15	771
481	Detroit.....	7	441	139	Wild Horse.....	12	783
476	Abilene.....	5	446	127	Aroya.....	12	795
467	Solomon.....	9	455	115	Mirage.....	12	807
453	SALINA*.....	14	469	104	Hugo.....	11	818
444	Bavaria.....	9	478		DENVER DIVISION.		
438	BROCKVILLE.....	6	484	91	Lake.....	13	831
	SMOKY HILL DIVISION.			76	Cedar Point.....	15	846
433	Rock Spring.....	5	489	72	Godfrey.....	4	850
420	Fort Harker.....	13	502	66	Agate.....	6	856
415	Ellsworth	5	507	55	Deer Trail.....	11	867
408	Black Wolf.....	7	514	43	Bijou.....	12	879
399	Wilson's Creek.....	9	523	30	KIOWA.....	13	892
386	Bunker Hill.....	13	536	21	Box Elder.....	9	901
364	Walker's.....	22	558	9	Schuyler.....	12	913
350	HAYS.....	14	572	2	Denver Pacific Junction.....	7	920
336	ELLS*.....	14	586	0	DENVER	2	922
326	Ogallah.....	10	596				

Connects with the Denver Pacific Railroad.

Stages run from DENVER to all points in Colorado and New Mexico.

DENVER to CHEYENNE, via DENVER and PACIFIC RAILWAY.

106	DENVER, Col.	0	39	Pierce.....	15	67
104	Outer Depot.....	2	20	Carr.....	9	86
89	Hughes.....	15	10	Summit Siding.....	10	96
74	Johnson.....	15	0	CHEYENNE, W.T.	10	106
58	Evans.....	16				
54	GREELEY.....	4	52			

Junction Union Pacific Railway.

**BALTIMORE TO WHEELING, COLUMBUS, INDIANAPOLIS,
ST. LOUIS AND KANSAS CITY.**

Baltimore & Ohio Railroad.

MILES.	STATIONS.	MILES.
	BALTIMORE	0
379	Washington Junction....	9
364	Ellicott City.....	6 15
321	Frederick Junction.....	43 58
	(To FREDERICK, 4 Miles)	
298	Harper's Ferry	23 81
279	MARTINSBURG*.....	19 100
256	Hancock, Md.....	23 123
201	Cumberland*	55 178
173	PIEDMONT.....	28 206
147	Oakland.....	26 232
100	Grafton*	47 279
98	Fetterman.....	2 281
85	Texas.....	13 294
82	Benton's Ferry.....	3 297
77	FAIRMONT.....	5 302
67	Farmington.....	10 312
60	Mannington.....	7 319
42	Littleton.....	18 337
35	Bellton.....	7 344
28	Cameron.....	7 351
11	Moundsville.....	17 368
4	BENWOOD.....	7 375
0	WHEELING	4 379

(Ohio River.)

CENTRAL OHIO DIVISION.

	Benwood	0
137	BELLAIRE,* Ohio.....	375
128	Glencoe.....	9 384
125	Warnock.....	3 387
119	Belmont.....	6 393
110	Barnesville.....	9 402
102	Millwood.....	8 410
100	Salesville.....	2 412
93	Campbell's.....	7 419
85	CAMBRIDGE.....	8 427
76	Concord.....	9 436
73	Norwich.....	3 439
66	Sonora.....	7 440

MILES.	STATIONS.	MILES.
59	Zanesville*	7 453
50	Pleasant Valley.....	9 462
41	Black Hand.....	6 468
33	Newark	11 479
27	Union.....	6 485
22	Kirkersville.....	5 490
16	Columbia.....	6 496
10	Black Lick.....	6 502
0	COLUMBUS	10 512

LAKE ERIE DIVISION.

116	Newark	479
107	Louisville.....	9 488
102	Utica.....	5 493
91	Mt. Vernon	11 504
84	Frederick.....	7 511
74	Independence.....	10 521
68	Belleville.....	6 527
63	Lexington.....	5 532
54	Mansfield	9 541
42	Shelby Junction.....	12 553
34	Plymouth.....	8 561
23	Havana.....	11 572
19	Pontiac.....	4 576
15	MONROEVILLE.....	4 580
8	Prout's.....	7 587
0	Sandusky, (L. Erie)	8 595

**Columbus & Indiana Central
Railway.**

188	COLUMBUS	512
178	Hilliard's.....	10 522
170	Pleasant Valley.....	8 530
160	Millford.....	10 540
141	Urbana	19 559
130	St. Paris.....	11 570
115	PIQUA.....	15 585
105	Bradford Junction.....	10 595
94	Greenville.....	11 606
83	New Madison.....	11 617

* Dining Stations.

STATIONS.	MILES.
Fort.....	10 606
e.....	18 624
o.....	12 636
ell.....	12 648
le.....	12 660
meat.....	10 670
er.....	12 682
dan.....	7 689
LACE.....	15 704
g Tail.....	9 713
tony.....	8 721
pho.....	15 736
enne Wells.....	10 746
View.....	10 756
Carson	15 771
Horse.....	12 783
a.....	12 795
ge.....	12 807
s.....	11 818
DENVER DIVISION.	
.....	13 831
r Point.....	15 846
rey.....	4 850
e.....	6 856
Trail.....	11 867
l.....	12 879
VA.....	13 892
Elder.....	9 901
lyler.....	12 913
er Pacific Junction.....	7 920
DENVER	2 922
connects with t.e Denver Pa-	
ad.	
orado and New Mexico.	
PACIFIC RAILWAY.	
ce.....	15 67
.....	9 89
mit Stiding.....	10 96
EYENNE, W.T.	10 106
on Union Pacific Railway.	

MILES.	STATIONS.	MILES.	MILES.	STATIONS.	MILES.		
68	Richmond	15	632	182	BRAZIL		
53	Cambridge City.....	15	647	180	Newburg.....		
44	Lewisville.....	9	656	178	Staunton.....		
34	Knights town.....	10	666	176	Cloverland.....		
21	Greenfield.....	13	679	174	Seeleyville.....		
11	Cumberland.....	10	689	166	Terre Haute		
0	INDIANAPOLIS	11	700	156	Woodville.....		
<p> Connects with Railroads running to Chicago, Cincinnati, Louisville, &c.</p>			149	Marshall.....	7	790	
<p>St. Louis, Vandalia, T. Haute and Indianapolis R. R.</p>			138	Martinsville.....	11	891	
239	INDIANAPOLIS	700	99	EFFINGHAM*.....	4	840	
230	Bridgeport.....	3	709	95	Funkhouser.....	4	844
225	Plainfield.....	5	714	82	St. Elmo.....	13	857
222	Cartersburg.....	3	717	76	Brownstown.....	6	863
221	Belleville.....	1	718	68	Vandalia*	8	871
229	Clayton.....	2	720	64	Hagerstown.....	4	875
214	Arno.....	5	735	58	Mulberry Grove.....	6	881
211	Coatsville.....	3	728	50	Greenville.....	8	889
207	Fillmore.....	4	732	40	Pocahontas.....	10	899
201	Greencastle	6	738	36	Oakdale.....	4	905
199	Junction.....	2	740	31	Highland.....	5	908
195	Hanriek's.....	4	744	18	Troy.....	13	921
192	Reelsville.....	3	747	12	Collinsville.....	6	927
189	Eagle's.....	3	750	1	East St. Louis	11	938
185	Harmony.....	3	753	0	ST. LOUIS	1	939

ST. LOUIS to KANSAS CITY, via NORTH MISSOURI R. R.

MILES.	STATIONS.	MILES.	MILES.	STATIONS.	MILES.		
272	ST. LOUIS	0	105	Salisbury.....	21	167	
267	Bellefontaine.....	5	86	Brunswick	19	186	
257	Bridgton.....	10	15	76	Miami.....	10	196
251	St. Charles	6	21	63	Carrollton.....	13	209
238	O'Fallon.....	13	34	46	Hardin.....	17	226
223	Millville.....	15	49	40	R & L JUNCTION.....	6	232
214	WARRENTON.....	9	58	17	Missouri City.....	23	255
204	Jonesburg.....	10	68	9	N. Missouri Junction.....	8	263
195	New Florence.....	9	77	1	HARLEM.....	8	271
189	MONTGOMERY.....	6	83	0	KANSAS CITY	1	272
163	Mexico.....	26	109	<p> Connects with Kan. Pac. R. R.</p>			
126	Moberly Junction	37	146				

BALTIMORE TO PITTSBURGH, INDIANAPOLIS, ST. LOUIS & CHICAGO, via Pan Handle Route, & Fort Wayne Route.

Northern Central Railway.

MILES.	STATIONS.	MILES.
333	BALTIMORE	0
304	PARKTON.....	29
294	Hanover Junction.....	18 47
276	York.....	18 57
240	BRIDGEPORT.....	27 84
248	HARRISBURG*	1 85

Pennsylvania Central R. R.

240	Marysville.....	8 93
220	NEWPORT.....	20 113
199	MIFFLIN.....	21 134
187	LEWISTOWN.....	12 146
175	McVEY TOWN.....	12 158
162	MOUNT UNION.....	13 171
151	HUNTINGDON.....	11 182
131	TYRONE.....	20 202
116	Altoona*	15 217
105	GALLITZIN.....	1 228
80	CONEMAUGH.....	25 253
78	JOHNSTOWN.....	2 255
60	Lockport.....	18 273
41	LATROBE.....	19 292
31	GREENSBURG.....	10 302
15	Wall's.....	16 318
0	PITTSBURGH*	15 333

Connects with P., F. W. & C. R. R.

Pittsburgh, Cincinnati and St. Louis Railroad.

381	PITTSBURGH	533
365	NORLESTOWN.....	16 349
338	Steubenville*	27 376
320	Bloomfield.....	18 394
313	CADIZ JUNCTION.....	7 401
304	NEW MARKET.....	9 410
289	DENNISON.....	15 425
267	Oxford.....	22 447
257	COCHOCTON.....	10 457
243	Dresden.....	14 471
237	FRAZEYSBURGH.....	6 477

MILES.	STATIONS.	MILES.
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229	Hanover.....	8 485
221	Newark*	8 493
206	Pataskala.....	15 408
195	Big Walnut.....	11 412
188	COLUMBUS*	7 526
Connects with Railroads for Cleveland, Cincinnati, &c.		
178	Hilliards.....	10 536
160	MILFORD.....	18 554
141	Urbana*	9 573
130	St. Paris.....	11 584
115	PIQUA*.....	15 599
105	Bradford Junction.....	10 609
94	GREENVILLE.....	11 620
68	Richmond*	26 646
53	CAMBRIDGE CITY.....	15 661
32	Knightstown.....	21 682
21	GREENFIELD.....	11 693
0	INDIANAPOLIS*	21 714

St. Louis, Vandalia, T. Haute and Indianapolis R. R.

239	INDIANAPOLIS*	714
221	BELLEVILLE.....	18 732
201	Greencastle	20 752
182	BRAZIL.....	19 771
166	Terre Haute*	16 787
149	Marshall.....	17 804
138	Martinsville.....	11 815
123	GREENUP.....	15 830
117	Pleasantville.....	6 836
99	Effingham*	18 854
82	St. Elmo.....	17 871
68	Vandalia*	14 885
50	Greenville.....	18 903
31	Highland.....	19 922
18	Troy.....	13 935
1	East St. Louis	17 952
0	ST. LOUIS*	1 953

To Chicago, via Pittsburgh and Fort Wayne, 802 Miles.

ST.

STATIONS.	MILES.
WIL.....	4 757
burg.....	2 759
nton.....	2 761
erland.....	2 763
yville.....	2 765
re Haute.....	8 773
ville.....	10 783
hall.....	7 790
insville.....	11 891
y.....	7 808
nup.....	8 816
santville.....	6 822
opolis.....	14 836
NGHAM*.....	4 840
houser.....	4 844
lmo.....	13 857
rnstown.....	6 863
ndalia*.....	8 871
erstown.....	4 875
erry Grove.....	6 881
nville.....	8 889
hontas.....	10 899
ale.....	4 905
aland.....	5 908
.....	13 921
insville.....	6 927
st St. Louis.....	11 938
ST. LOUIS.....	1 939

MISSOURI R. R.

WESTERN DIVISION.

ubury.....	21 167
unswick.....	19 186
mi.....	10 196
ollton.....	13 209
din.....	17 226
L JUNCTION.....	6 232
ouri City.....	23 255
Missouri Junction.....	8 263
LEM.....	8 271
NSAS CITY.....	1 272
connects with Kan. Pac. R. R.	

**PHILADELPHIA TO PITTSBURGH, CRESTLINE, OHIO,
INDIANAPOLIS AND ST. LOUIS.**

<i>Pennsylvania Central R. R.</i>			<i>Indianapolis and St. Louis Railroad.</i>		
MILES.	STATIONS.	MILES.	MILES.	STATIONS.	MILES.
355	PHILADELPHIA	0	168	La Rue.....	14 583
322	DOWNINGTOWN.....	33	151	Mt. Victory.....	7 590
311	PARKESBURG.....	44	142	Rushsylvania.....	10 600
286	Lancaster	25 69	130	Bellefontaine	9 609
273	MOUNT JOY.....	13 82	120	Quincy.....	12 621
249	Harrisburg*	24 106	102	SIDNEY.....	10 631
221	NEWPORT.....	28 134	94	Versailles.....	18 649
170	MIFFLIN.....	21 155	85	Dallas.....	8 657
176	MCVEY TOWN.....	24 179	64	UNION.....	9 666
151	HUNTINGDON.....	25 204	54	Morristown.....	21 687
131	TYRONE.....	20 224	36	MUNCIE.....	10 697
117	Altoona*	14 238	28	Anderson.....	18 712
78	JOHNSTOWN.....	39 277	28	Pendleton.....	8 723
41	LATROBE.....	37 314	14	Oakland.....	14 737
31	GREENSBURG.....	10 324	0	INDIANAPOLIS*	14 751
0	PITTSBURGH*	31 355			
<i>Pittsburgh, Fort Wayne and Chicago Railroad.</i>			<i>Indianapolis and St. Louis Railroad.</i>		
306	PITTSBURGH*	355	262	INDIANAPOLIS*	751
370	ROCHESTER.....	26 381	250	Avon.....	12 763
306	NEW BRIGHTON.....	4 385	243	Danville.....	7 770
350	ENON.....	16 401	234	Reno.....	9 779
326	SALEM.....	24 425	223	GREENCASLE.....	11 790
312	Alliance*	14 439	209	Carbon.....	14 804
294	CANTON.....	18 457	198	Grant.....	11 815
286	MASSILON.....	8 465	190	Terre Haute*	8 823
272	GRRVILLE.....	14 479	178	Vermillion.....	12 835
261	WOOSTER.....	11 490	171	PARIS.....	7 842
220	MANSFIELD.....	41 531	145	Charleston.....	26 868
207	Crestline*	13 544	134	MATTOON.....	11 879
<i>Cleveland, Columbus, Cincinnati & Indianapolis R. R.</i>			111	Shelbyville.....	23 902
207	Crestline*	544	95	PANA.....	16 918
202	GALION.....	5 549	67	Hillsboro.....	28 946
191	Caledonia.....	11 560	51	Clyde.....	16 962
182	MARION.....	9 569	37	BUNKER HILL.....	14 970
			22	ALTON JUNCTION.....	15 991
			10	NAMEOKI.....	12 1,003
			1	East St. Louis	9 1,012
			0	ST. LOUIS*	1 1,013

NOTE.—This Line of Travel connects with Trains at Alliance for Cleveland, and at Crestline with Trains for Columbus, Cincinnati, &c.

**CRESTLINE, OHIO,
ST. LOUIS.**

STATIONS.	MILES.
Rue.....	14 583
Victory.....	7 590
Pennsylvania.....	10 600
Montefontaine.....	9 609
Conroy.....	12 621
Conroy.....	10 631
Conroy.....	18 649
Conroy.....	8 657
Conroy.....	9 666
Conroy.....	21 687
Conroy.....	10 697
Conroy.....	18 712
Conroy.....	8 723
Conroy.....	14 737
INDIANAPOLIS*.....	14 751

**Indianapolis and St. Louis
Railroad.**

INDIANAPOLIS*.....	751
Conroy.....	12 763
Conroy.....	7 770
Conroy.....	9 779
Conroy.....	11 790
Conroy.....	14 804
Conroy.....	11 815
Conroy Haute*.....	8 823
Conroy.....	12 835
Conroy.....	7 842
Conroy.....	26 868
Conroy.....	11 879
Conroy.....	23 902
Conroy.....	16 918
Conroy.....	23 946
Conroy.....	16 962
Conroy Hill.....	14 976
Conroy Junction.....	15 991
Conroy.....	12 1,003
Conroy.....	9 1,012
Conroy.....	1 1,013

Stations for Cleveland, and at Crest-



**FROM PHILADELPHIA TO PITTSBURGH, CHICAGO, AND
OMAHA, NEBRASKA.**

Pennsylvania Central R. R.

MILES.	STATIONS.	MILES.
355	PHILADELPHIA	0
353	Mantua Junction.....	2
325	Paoli.....	18 20
333	Westchester Intersection.....	2 22
322	Downingtown*.....	11 33
316	Coatesville.....	6 39
311	Parkesburg.....	5 44
306	Christiana.....	5 49
303	Gap.....	3 52
297	Leamau Place.....	6 58
287	Lancaster*.....	11 69
285	Dillerville.....	1 70
278	Landisville.....	7 77
273	Mount Joy.....	5 82
267	Elizabethtown.....	6 88
259	Branch Intersection.....	8 96
258	Middletown.....	1 97
249	HARRISBURG*	9 106
241	Marysville.....	8 114
234	Duncannon.....	7 121
221	Newport.....	13 134
200	Mifflin.....	21 155
188	LEWISTOWN.....	12 167
163	Mount Union.....	25 192
151	Huntingdon	12 204
144	Petersburg.....	7 211
131	TYRONE.....	13 224
127	Tipton.....	4 228
117	Altoona*	10 238
105	Gallitzin.....	12 250
102	Cresson.....	3 253
89	Summerhill.....	13 266
81	Conemaugh	8 274
78	JOHNSTOWN.....	3 277

MILES.	STATIONS.	MILES.
65	New Florence.....	13 290
54	Blairsville Branch.....	11 301
41	Latrobe*	13 314
31	Greensburg	10 324
22	Irwin's.....	9 333
14	Walls.....	8 341
12	Brinton's.....	2 343
0	PITTSBURGH*	12 355

* Connects with Pittsburgh, Cincinnati and St. Louis R. R.

**Pittsburgh, Fort Wayne and
Chicago Railroad.**

468	PITTSBURGH	355
450	Economy.....	18 173
442	ROCHESTER.....	8 381
438	New Brighton.....	4 385
433	Homewood.....	5 390
422	Enon.....	11 401
408	Columbiana.....	14 415
398	Salem.....	10 425
234	Alliance*	14 439
	Junction Cleve'd & Pittsb'gh R. R.	
366	Canton.....	18 457
358	MASSILLON.....	8 465
344	ORRVILLE.....	14 479
333	Wooster.....	11 490
311	Londonville.....	22 512
292	MANFIELD.....	19 531
279	Crestline*	13 544
	Junction C. C. C. & Ind. R. R.	
267	Bucyrus.....	12 556
238	FOREST.....	29 585
215	Lafayette.....	23 608
207	LIMA.....	8 616

* Dining Stations.

MILES.	STATIONS.	MILES.	MILES.	STATIONS.	MILES.		
193	Delphos.....	14	630	353	Sheffield.....	5	959
180	Van Wert.....	13	643	348	Annawan.....	10	969
148	FORT WAYNE*	32	675	342	Atkinson.....	6	975
	* Connects with Toledo, W. & W. Railroad.			335	GENESEO.....	7	982
129	Columbia.....	19	694	324	Colona.....	11	993
117	Pierceton.....	12	706	315	Moline.....	9	1,002
108	Warsaw.....	9	715	312	ROCK ISLAND 3	1,005	
95	Bourbon.....	13	728				
84	PLYMOUTH*.....	11	739				
53	Wanatah.....	31	770				
44	VALPARAISO.....	9	779				
24	Clarke.....	20	799				
7	Rock Island Junction.....	17	816				
0	CHICAGO	7	823				

* Connects at Chicago with the Chicago, Burlington and Quincy Railroad; Chicago, Rock Island and Pacific Railroad, and the Chicago and North-western Railroad, all forming lines of travel to Omaha, Neb.; there connecting with the Union Pacific Railroad.

Chicago, Rock Island and Pacific Railroad.

494	CHICAGO	823	
487	Englewood.....	7	830
478	Blue Island.....	9	839
470	Bremen.....	8	847
464	Mokena.....	6	853
454	JOLIET.....	10	863
443	Minooka.....	11	874
433	Morris.....	10	884
423	Seneca.....	10	894
418	Marseilles.....	5	899
410	OTTAWA.....	8	907
400	Utica.....	10	917
395	LA SALLE.....	5	922
394	Peru.....	1	923
380	Bureau*	14	937
372	Tiskilwa.....	8	945
366	Pond Creek.....	6	951

353	Sheffield.....	5	959
348	Annawan.....	10	969
342	Atkinson.....	6	975
335	GENESEO.....	7	982
324	Colona.....	11	993
315	Moline.....	9	1,002
312	ROCK ISLAND 3	1,005	

(Mississippi River.)

IOWA DIVISION.

311	DAVENPORT*	1	1,006
299	Walcott.....	12	1,018
295	Fulton.....	4	1,022
286	Wilton.....	9	1,031
283	Moscow.....	3	1,034
278	Atalissa.....	5	1,039
273	West Liberty.....	5	1,044
257	Iowa City	16	1,060
242	Oxford.....	15	1,075
237	Homestead.....	5	1,080
227	Marengo	10	1,090
215	Victor.....	12	1,102
207	BROOKLYN*.....	8	1,110
201	Malcolm.....	6	1,116
192	Grinnell.....	9	1,125
181	Kellogg.....	11	1,136
172	NEWTON.....	9	1,145
160	Colfax.....	12	1,157
154	Mitchellville.....	6	1,163
137	DES MOINES*	17	1,180
122	Boone.....	15	1,195
115	De Soto.....	7	1,202
102	Dexter.....	13	1,215
86	Casey.....	16	1,231
72	Anita.....	14	1,245
58	Atlantic.....	14	1,259
39	AVOCA*.....	19	1,278
31	Shelby.....	8	1,286
20	Neola.....	11	1,297
4	Council Bluffs	16	1,313
1	Missouri River.....	3	1,316
0	OMAHA	1	1,317

* Dining Stations.

NT.

STATIONS.	MILES.
field.....	8 959
awan.....	10 969
inson.....	6 975
NESEO.....	7 982
ona.....	11 993
ine.....	9 1,002
OCK ISLAND 3	1,005

(Mississippi River.)

VA DIVISION.

AVENPORT* ..	1 1,006
lcott.....	12 1,018
ton.....	4 1,022
lton.....	9 1,031
scow.....	3 1,034
alissa.....	5 1,039
st Liberty.....	5 1,044
wa City	16 1,060
ford.....	15 1,075
mestend.....	5 1,080
arengo	10 1,090
ctor.....	12 1,102
OOKLYN*	8 1,110
colm.....	6 1,118
nnell.....	9 1,125
llogg.....	11 1,136
WTON.....	9 1,145
fax.....	12 1,157
chellville.....	6 1,163
ES MOINES* ..	17 1,180
one.....	15 1,195
Soto.....	7 1,202
ter.....	13 1,215
ey.....	16 1,231
ita.....	14 1,245
antic.....	14 1,259
OCA*.....	19 1,278
lly.....	8 1,286
ola.....	11 1,297
ouncil Bluffs ..	16 1,313
ssouri River.....	3 1,316
MAHA	1 1,317

PHILADELPHIA TO PITTSBURGH, COLUMBUS, INDIANAPOLIS AND ST. LOUIS.

Pennsylvania Central Railroad.

MILES.	STATIONS.	MILES.
355	PHILADELPHIA	0
322	DOWNINGTOWN.....	33
311	PARKESBURG.....	11 44
286	Lancaster*	25 69
273	MOUNT JOY.....	13 82
249	HARRISBURG* ..	24 106
221	NEWPORT.....	28 134
200	MIFFLIN.....	21 155
176	MCVEY TOWN.....	24 179
151	HUNTINGDON.....	25 204
131	TYRONE.....	20 224
117	Altoona*	14 238
78	JOHNSTOWN.....	39 277
41	LATROBE*.....	37 314
31	GREENSBURG.....	10 324
0	PITTSBURGH* ..	31 355

Connects with Pittsburgh, Fort Wayne and Chicago Railroad, and other Railroads diverging from Pittsburgh.

Pittsburgh, Cincinnati and St. Louis Railroad.

193	PITTSBURGH* ..	355
192	Birmingham.....	1 356
187	Brodhead.....	5 361
185	MANSFIELD.....	2 363
178	Oakdale.....	7 370
177	NOBLESTOWN.....	1 371
170	Bulger.....	7 378
166	Burgettstown.....	4 382
161	Hanlin's.....	5 387

MILES.	STATIONS.	MILES.
157	Collier.....	4 391
150	Steubenville* , O.....	7 393
142	Alexandria Road.....	8 406
138	Smithfield.....	4 410
132	Bloomfield.....	6 416
130	Unionport.....	2 418
125	CADIZ JUNCTION.....	5 423
121	Fairview.....	4 427
116	NEW MARKET.....	5 432
110	Bowerstown.....	6 438
101	DENISON.....	9 447
100	Uhrichsville.....	1 448
97	Trenton.....	3 451
89	Port Washington.....	8 459
83	New Comerstown.....	6 465
79	Oxford.....	4 469
75	West Lafayette.....	4 473
69	COSHOC TON.....	6 479
59	Adam's Mills.....	10 489
55	Dresden.....	4 493
49	FRAZEYSBURGH.....	6 499
41	Hanover.....	8 507
33	Newark*	8 515
18	Pataskala.....	15 530
7	Big Walnut.....	11 541
0	COLUMBUS*	7 548

Connects with Cleveland, Columbus, Cincinnati & Indianapolis Railroad, and Little Miami Railroad.

188	COLUMBUS*	448
178	Hilliards.....	10 558
170	Pleasant Valley.....	8 566
166	Unionville.....	4 570
160	Milford	6 576
155	Woodstock.....	5 581
150	Cable.....	5 586
141	Urbana*	9 595
130	St. Paris.....	11 606
115	Piqua*	15 621
109	Covington.....	6 627

* Dining Stations.

MILES.	STATIONS.	MILES.	MILES.	STATIONS.	MILES.			
105	BRADFORD JUNCTION ...	4	631	186	Harmony.....	3	789	
101	Gettysburg.....	4	635	182	BRAZIL.....	4	793	
94	Greenville	7	642	180	NEWBURG.....	2	795	
83	New Madison.....	11	653	178	Staunton.....	2	797	
74	New Paris.....	9	662	176	Cloverland.....	2	791	
68	Richmond*	6	668	174	Seeleyville.....	2	801	
63	Centerville.....	5	673	166	Terre Haute*	8	809	
53	Cambridge City ...10	683	156	Woodville.....	10	819		
44	Lewisville.....	9	692	149	Marshall.....	7	826	
39	Dunreith.....	5	697	138	Martinsville.....	11	837	
34	Knights town.....	7	704	131	Casey.....	7	844	
29	Charlottesville.....	3	707	123	GREENUP.....	8	852	
21	GREENFIELD.....	8	715	117	Pleasantville.....	6	858	
17	Philadelphia.....	4	719	103	Teutopolis.....	14	872	
11	Cumberland.....	6	725	99	Edinburgh*	4	876	
0	INDIANAPOLIS* ..11	736			June. <i>Illinois Central, Chicago Branch.</i>			
	Connects with Railroads running East, West, North and South.				95	Funkhouser.....	4	880
					82	St. Elmo.....	13	893
					76	Brownstown.....	6	899
					68	Vandalia*	8	907
						Crossing <i>Illinois Central Railroad.</i>		
					64	Hagerstown.....	4	911
					58	Mulberry Grove.....	6	917
					50	Greenville.....	8	925
					40	Pocahontas.....	10	935
					36	Oakdale.....	4	939
					31	Highland.....	5	944
					18	Troy.....	13	957
					15	Confidence.....	3	960
					12	Collinsville.....	3	963
					1	East St. Louis	11	974
						(<i>Mississippi River.</i>)		
					0	ST. LOUIS*	1	975
						Connects with Railroads at St. Louis, and with Steamers on the Mississippi River.		

*Dining Stations.



MENT.

STATIONS.	MILES.
Harmony.....	3 789
RAZIL.....	4 793
EWBURG.....	2 795
Caunton.....	2 797
loverland.....	2 791
eeleyville.....	2 801
Terre Haute*	8 809
Woodville.....	10 819
Marshall.....	7 826
Hartinsville.....	11 837
asey.....	7 844
REENUP.....	8 852
Leasantville.....	6 858
eutopolis.....	14 872
Elmgham*	4 876
<i>Illinois Central, Chicago Branch.</i>	
unkhouser.....	4 880
t. Elmo.....	13 893
rownstown.....	6 899
andalia*	8 907
<i>ing Illinois Central Railroad.</i>	
agerstown.....	4 911
ulberry Grove.....	6 917
Greenville.....	8 925
ocahontas.....	10 935
akdale.....	4 939
ighland.....	5 944
roy.....	13 957
onfidence.....	3 960
ollinsville.....	3 963
East St. Louis	11 974
<i>(Mississippi River.)</i>	
ST. LOUIS*	1 975
Connects with Railroads at St. Louis and with Steamers on the Mississippi River.	



NEW YORK TO HARRISBURG, PITTSBURGH, CHICAGO AND OMAHA, via ALLENTOWN ROUTE.

<i>Central New Jersey R. R.</i>			MILES.	STATIONS.	MILES.
MILES.	STATIONS.	MILES.	95	BETHLEHEM.....	12 87
182	NEW YORK	0	90	Allentown	5 92
From Foot of Liberty Street.			69	Lyons.....	21 113
181	Jersey City	1	54	Reading	15 128
178	Greenville.....	3 4	26	LEBANON*.....	28 156
174	Bergen Point.....	4 8	0	HARRISBURG*	26 182
169	Elizabeth	5 13	* Connects with the Northern Central Railway.		
167	Roselle.....	2 15	<i>Pennsylvania Central Railroad.</i>		
165	Crawford.....	2 17	248	HARRISBURG*	182
162	Westfield.....	3 20	240	MARYSVILLE.....	8 190
160	Fanwood.....	2 22	233	Duncannon.....	7 197
158	PLAINFIELD.....	2 24	220	NEWPORT.....	13 210
155	Dunnellen.....	3 27	199	MIFFLIN.....	21 231
151	Bound Brook.....	4 31	187	LEWISTOWN.....	12 243
146	SOMERVILLE.....	5 36	175	MCVEY TOWN.....	12 255
145	Raritan.....	1 37	162	MOUNT UNION.....	13 268
141	North Branch.....	4 41	151	HUNTINGDON.....	11 279
136	WHITEHOUSE.....	5 46	131	TYRONE*.....	20 299
132	Lebanon.....	4 50	116	Altoona*	15 314
130	Clinton.....	2 52	105	GALLITZIN.....	11 325
128	High Bridge.....	2 54	102	CRESSON.....	3 328
124	Spruce Run.....	4 58	80	CONEMAUGH.....	22 350
123	JUNCTION.....	1 59	78	JOHNSTOWN.....	2 352
120	Ashury.....	3 62	60	Lockport.....	18 370
118	Valley.....	2 64	56	Derry.....	14 384
115	BLOOMSBURY.....	3 67	41	LATROBE*.....	5 389
113	Springtown.....	2 69	31	GREENSBURG.....	10 399
108	Phillipsburg.....	5 74	15	Wall's.....	16 415
107	EASTON* Pa.....	1 75	6	Homewood.....	9 424
* Connects with the Lehigh Valley Railroad, and Lehigh and Susquehanna Railroad.			0	PITTSBURGH*	6 430

* Dining Stations.
3

Connects with the *Pittsburgh, Cincinnati and St. Louis Railroad*, and with other Railroads diverging from Pittsburgh.

Pittsburgh, Fort Wayne and Chicago Railroad.

MILES.	STATIONS.	MILES.
468	PITTSBURGH* ..	430
450	Economy.....	18 448
442	ROCHESTER.....	8 456
430	NEW BRIGHTON.....	3 459
422	Enon.....	17 476
405	Lectonia.....	17 493
398	SALEM	7 500
384	Alliance*	14 514

Connects with *Cleveland and Pittsburgh Railroad.*

366	CANTON.....	18 532
358	MASSILLON	8 540
344	ORRVILLE.....	14 554
333	WOOSTER.....	11 565

MILES.	STATIONS.	MILES.
317	Lakeville.....	16 581
292	MANSFIELD.....	25 606
279	Crestline*	13 619

Connects with *C. C. C. and Indianapolis Railroad.*

267	BUCYRUS.....	12 63
250	Upper Sandusky.....	17 648
238	Forest.....	12 660
229	Washington	9 669
207	LIMA	22 691
193	Delphos.....	14 705
180	Van Wert.....	13 718
148	Fort Wayne*	32 750
129	Columbia.....	19 769
108	Warsaw.....	21 790
84	PLYMOUTH*.....	24 814
53	Wanatah.....	31 845
44	VALPARAISO.....	9 854
30	Liverpool.....	14 868
9	Ill. Central R. R. June.....	21 889
0	CHICAGO	9 898

Important to Western Travellers.

ALLENTOWN LINE.

TWO EXPRESS TRAINS run DAILY to and from the WEST by this POPULAR LINE OF TRAVEL.

Passengers by this Route save 60 to 100 miles, and three hours in time, over other Lines, with but one change of cars between New York and Cincinnati, or Chicago, and but two changes to St. Louis.

SILVER PALACE CARS Daily to CHICAGO, on the Evening Train.

H. P. BALDWIN, Gen. Pass. Agent,

119 Liberty Street, NEW YORK.

FROM PHILADELPHIA to ERIE, DULUTH and ST. PAUL, via
RAILROAD and STEAMBOAT ROUTE, passing through
LAKES HURON and SUPERIOR.

Pennsylvania Central R. R.

MILES.	STATIONS.	MILES.
451	PHILADELPHIA	0
417	DOWNINGTOWN*	34
381	LANCASTER*	70
345	Harrisburg*	106

Philadelphia and Erie R. R.

288	SUNBURY.....	57	163
286	Northumberland.....	2	165
279	LEWISBURG.....	7	172
276	Catawissa Junction.....	3	175
275	MILTON.....	1	176
271	Watsontown.....	4	180
268	Dewart.....	3	183
264	Montgomery.....	4	187
260	Muncy.....	4	191
248	Williamsport*	12	203

Connects with Northern Central Railway.

246	Newberry.....	2	205
243	Linden.....	3	208
242	Susquehanna.....	1	209
236	Jersey Shore.....	6	215
228	Wayne.....	8	223
223	LOCK HAVEN*.....	5	228
218	Farrandville.....	5	233
208	Whetham.....	10	243
199	North Point.....	9	252
196	RENOVO*.....	3	255
184	Keating.....	12	267
178	Round Island.....	6	273
168	Driftwood.....	10	283

MILES.	STATIONS.	MILES.	
159	Sterling.....	9	292
155	Cameron.....	4	296
150	Emporium.....	5	301
140	Beechwood.....	10	311
128	St. MARY'S*.....	12	323
119	RIDGWAY.....	9	332
104	Wilcox.....	15	347
95	KANE* (Alt. 2,008 ft.).....	9	356
90	Wetmore.....	5	361
80	SHEFFIELD.....	10	371
73	Pattonia.....	7	378
66	WARREN.....	7	385
61	IRVINETON.....	5	390

Junction Oil Creek and Allegheny River Railroad.

58	Youngville.....	3	393
55	Pittsfield.....	3	396
45	Spring Creek.....	10	406
40	Columbus.....	5	411
38	Corry*	2	413

Junction Atlantic and Great Western Railway.

34	Lovell's.....	4	417
32	Concord.....	2	419
27	Union.....	5	424
19	Waterford.....	8	432
13	Jackson's.....	6	438
7	Belle Valley.....	6	444
0	ERIE*	7	451

Connects with Lake Shore R. R.

* Dining Stations.

ST.

STATIONS.	MILES.
ville.....	16 581
SFIELD.....	25 606
stline*.....	13 619
connects with C. C. C. and is Railroad.	
CRUS.....	12 63
er Sandusky.....	17 648
st.....	12 660
hington.....	9 669
A.....	22 691
hos.....	14 705
Wert.....	13 718
rt Wayne*.....	32 750
mbia.....	19 769
saw.....	21 790
MOUTH*.....	24 814
natah.....	31 845
.PARAISO.....	9 854
rrpool.....	14 868
Central R. R. Junc.....	21 889
CHICAGO	9 898

Travellers.

LINE.

to and from the WEST
TRAVEL.

0 miles, and three hours in
rs between New York and
to St. Louis.

0, on the Evening Train.

, Gen. Pass. Agent,

Liberty Street, NEW YORK.

Lake Superior Steamboat Line.

MILES.	STATIONS	MILES.
1,140	ERIE , Pa.....	451
1,045	CLEVELAND, Ohio....	95 546
945	Malden, Canada.....	100 646
925	DETROIT, Mich.....	20 666
	(<i>Lake St. Clair.</i>)	
850	Port Huron.....	75 741
	(<i>Lake Huron.</i>)	
625	Point de Tour.....	225 966
	(<i>St. Mary's River.</i>)	
584	Church's Landing..	40 1,006
570	SAUT STE. MARIE..	14 1,020
564	Point Aux Pins Can.	6 1,026
530	White Fish Point... 34	1,060
	(<i>Lake Superior.</i>)	
450	Pictured Rocks.....	80 1,140
440	Grand Island.....	10 1,150
400	Marquette	40 1,190
320	Portage Entry.....	80 1,270
	(HOUGHTON AND HANCOCK, 14 Miles.)	
270	Keweenaw Poin.	50 1,320
255	Copper Harbor.....	15 1,335
239	Eagle Harbor.....	16 1,351
229	EAGLE RIVER.....	10 1,361
209	Entrance Ship Canal	20 1,381
169	ONTONAGON.....	40 1,421
89	La Pointe, Wis'.....	80 1,501
86	BAYFIELD.....	3 1,504
	(<i>Twelve Apostle Islands.</i>)	
6	SUPERIOR CITY.....	80 1,584
0	DULUTH , Min.	6 1,590

Lake Superior and Mississippi Railroad.

MILES.	STATIONS	MILES.
155	DULUTH	1,590
151	Oneonta.....	4 1,594
137	Fond Du Lac.....	14 1,608
	(<i>Dalles of St. Louis.</i>)	
129	Thompson	8 1,616
	Junction Northern Pacific Railroad.	
128	JUNCTION.....	1 1,617
110	Moose Lake.....	18 1,635
95	Kettle River.....	15 1,650
77	Hinckley *.....	18 1,668
65	Pine City.....	12 1,680
54	Rush City.....	11 1,691
42	North Branch.....	12 1,703
30	Wyoming.....	12 1,715
25	Forest Lake.....	5 1,720
17	Centreville.....	8 1,728
12	White Bear Lake.....	5 1,733
	Junction Stillwater Branch Railroad.	
0	ST. PAUL	12 1,745

GRAND PLEASURE EXCURSION.

This Railroad and Steamboat Route forms one of the most healthy and Grand Excursions on the Continent,—passing from the Atlantic Cities through Lakes Erie, Huron, and Superior,—affording River and Lake Scenery of the most enchanting character.

Steamers of a large class run daily, during the season of Navigation, from Buffalo, Erie, Cleveland and Detroit, to the Saut Ste. Marie, Marquette and Duluth, Minn.

NEW YORK TO BUFFALO, NIAGARA FALLS, &c.,
Via ERIE RAILWAY.

Superior and Mississippi Railroad.

STATIONS.	MILES.
LUTHER	1,590
anta	4 1,594
Du Lac	14 1,608

(Dulles of St. Louis.)

mpson 8 1,616

Northern Pacific Railroad.

TON	1 1,617
e Lake	18 1,635
e River	15 1,650
ckley*	18 1,668
City	12 1,680
City	11 1,691
h Branch	12 1,703
ming	12 1,715
st Lake	5 1,720
reville	8 1,728
te Bear Lake	5 1,733

Stillwater Branch Railroad.

PAUL 12 1,745

PLEASURE EXCURSION.

ilroad and Steamboat Route
e of the most healthy and
ensions on the Continent,—
m the Atlantic Cities through
e, Huron, and Superior,—af-
river and Lake Scenery of the
anting character.

ers of a large class run
ing the season of Navigation,
alo, Erie, Cleveland and De-
e Sant Ste. Marie, Marquette
th, Minn.

Eric Railway.		MILES.	STATIONS.	MILES.
417	NEW YORK	0	Foot of Chambers Street, and Foot of 23d Street.	
446	Jersey City	1		
437	Rutherford Park	9		10
435	Passaic	2		12
430	PATERSON	5		17
425	Ridgewood	5		22
423	Hohokus	2		24
421	Allendale	2		26
419	Ramsey's	2		28
415	SUFFERN	4		32
413	Ramapo	2		34
411	Sloatsburg	2		36
405	Southfields	6		42
401	Newburgh Junction	4		46
399	Turner's	2		48
397	Monroe	2		50
395	Oxford	2		52
393	Greycourt	2		54
387	GOSHEN	6		60
383	Hampton	4		64
380	MIDDLETOWN	3		67
376	Howell's	4		71
371	Otisville	5		76
359	Port Jervis*	12		88
310	Shohola	19		107
336	LACKAWAXEN	4		111
330	Mast Hope	6		117
324	NARROWSBURGH	6		123
316	Cochecton	8		131
311	Caillicoon	5		136
283	Hancock	28		164
270	DEPOSIT	13		177
254	Susquehanna	16		193
246	GREAT BEND	8		201
241	Kirkwood	5		206
232	BINGHAMTON	9		215
223	Union	9		224
217	Campville	6		230
210	OWEGO	7		237

MILES.	STATIONS.	MILES.
200	Smithboro	10 247
198	Barton	2 249
191	WAVERLY	7 256
186	Chenung	5 261
180	Wellsburg	6 267
173	Elmira*	7 274
156	CORNING	17 291

ROCHESTER DIVISION, 95 Miles.		
154	Painted Post	2 293
145	Addison	9 302
140	Rathboneville	5 307
132	Cameron	8 315
124	Adrian	8 323
119	Cuniesto	5 328
115	HORNELLSVILLE	4 332
107	Burns'	8 340
103	Cenaseraga	4 344
98	Swain's	5 349
91	NUNDA	7 356
89	Hunt's	2 358
85	Portage	4 362
81	Castile	4 366
79	Gainesville	2 368
72	WARSAW	7 375
66	Dale	6 381
61	Linden	5 386
55	ATTICA	6 392
49	Darien	6 398
43	Alden	6 404
34	Lancaster	9 413
24	BUFFALO	10 423

Connects with Lake Shore R. R.

13 Tonawanda 11 434

2 Niagara Falls 11 445

Connects with N. Y. Cent. R. R.

0 SUSPENSION BRIDGE 2 447

Connects with Great Western
Railway of Canada.

To Chicago via Detroit, by this
Route, 960 Miles.

NEW YORK to DUNKIRK, CLEVELAND, &c.

<i>Erie Railway.</i>			MILES. STATIONS. MILES.		
MILES.	STATIONS.	MILES.	MILES.	STATIONS.	MILES.
460	NEW YORK	0	61	Allegany.....	4 399
400	GOSHEN.....	60	52	Carrollton.....	9 408
372	Port Jervis*	28 88	49	Great Valley.....	3 411
283	DEPOSIT.....	89 177	46	Salamanca	3 414
259	GREAT BEND.....	24 201	☞ Connects with Atlantic & Great Western Railway.		
245	BINGHAMTON.....	14 215	38	Little Valley.....	8 422
223	OWEGO.....	22 237	31	Cattaraugus.....	7 429
186	Elmira*	37 274	22	Dayton.....	9 438
169	CORNING.....	17 291	19	Perrysburg.....	3 441
128	HORNELLSVILLE.....	41 332	12	Smith's Mills.....	7 448
119	Alfred.....	9 341	8	Forestville.....	4 452
110	Andover.....	9 350	0	DUNKIRK	8 460
102	Genesee.....	8 358	(Lake Erie.)		
94	Phillipsville.....	8 366	☞ Connects with the Lake Shore Railroad, forming a through line of travel to Cleveland, Toledo, Chicago and St. Louis.		
90	Belvidere.....	4 370	To Chicago , via Toledo, by this Route, 960 Miles.		
86	Friendship.....	4 374			
77	Cuba.....	9 383			
65	OLEAN.....	12 395			

ERIE RAILWAY.*Four Express Trains Daily.*

BROAD GAUGE, DOUBLE TRACK ROUTE

BETWEEN THE

Atlantic Cities and the Southwest, West and Northwest.

860 Miles without Change of Cars,

Between **New York** and **Rochester**, **Buffalo**, **Dunkirk**, **Salamanca**, **Corry**, **Meadville**, **Cleveland**, **Dayton**, **Hamilton** and **Cincinnati**.☞ Connects at **CINCINNATI** with the Broad Gauge **OHIO** and **MISSISSIPPI R. R.**

NEW YORK TO ALBANY, BUFFALO, TOLEDO, ST. LOUIS, &c.,
Via TOLEDO, WABASH AND WESTERN RAILROAD.

*Hudson River & New York
Central Railroad.*

MILES.	STATIONS.	MILES.
737	NEW YORK 30th Street.	0
695	Peekskill	42
664	Poughkeepsie *.....	31 73
622	Hudson	42 115
594	ALBANY	28 143
577	Schenectady	17 160
499	Utica *.....	78 238
485	Rome	14 252
446	Syracuse	39 291
365	Rochester *.....	81 373
333	Batavia	32 404
296	BUFFALO	37 441

Lake Shore Railroad.

296	BUFFALO	441
256	Dunkirk *.....	40 481
239	Westfield	17 498
208	ERIE, Pa	31 529
193	Girard	15 544
167	Ashtabula, Ohio	26 570
142	Painesville	25 595
113	CLEVELAND	29 624
89	Oberlin	24 648
53	Monroeville	36 684
38	Clyde	15 699
0	TOLEDO, Ohio	38 737

To Detroit, 65 Miles.

Toledo, Wabash & West. R. R.

MILES.	STATIONS.	MILES.
432	TOLEDO	737
423	Maumee City.....	9 746
415	Whitehouse.....	8 754
404	Liberty.....	11 765
397	NAPOLEON	7 772
382	DEFIANCE	15 787
371	Emerald.....	11 798
361	Antwerp.....	10 808
344	New Haven.....	17 825
338	Fort Wayne	6 831

Junction Pittsburgh, Fort Wayne and
Chicago Railroad.

323	Roanoke.....	15 846
314	Huntington.....	9 855
301	Lagro.....	13 868
296	WABASH	5 873
282	Peru	14 887
275	Waverly.....	7 894
266	Logansport	9 903
252	Rockfield.....	14 917
246	Delphi.....	6 923
237	Buck Creek.....	9 932
229	Lafayette	8 940
219	West Point.....	10 950
208	Attica.....	11 961
200	West Lebanon.....	8 969
190	State Line.....	10 979
182	Danville	8 987
176	Catlin.....	6 993
169	Fairmount.....	7 1,000
162	Homer.....	7 1,007
146	Tolono	16 1,023

Junction Chicago Division, Illinois
Central Railroad.

135	Norrie.....	11 1,034
129	Bement.....	6 1,040
120	Cerro Gordo.....	9 1,049
109	Decatur	11 1,060

Junction Illinois Central Railroad.

* Dining Stations.

ELAND, &c.

STATIONS.	MILES.
any.....	4 399
lton.....	9 408
Valley.....	3 411
manca.....	3 414
nects with Atlantic & Great lway.	
Valley.....	8 422
raugus.....	7 429
on.....	9 438
sburg.....	3 441
's Mills.....	7 448
ville.....	4 452
DUNKIRK	8 460

(Lake Erie.)

nects with the Lake Shore
forming a through line of
Cleveland, Toledo, Chicago

ago, via Toledo, by this
Miles.

WAY.

Daily.

TRACK ROUTE

and Northwest.

Cars,

, Dunkirk, Salamanca,
lton and Cincinnati.

IO and MISSISSIPPI R. R.

ST. LOUIS DIVISION, T. W. & W. R. R.

MILES.	STATIONS.	MILES.
109	Decatur	1,060
102	Boody.....	7 1,067
90	Stonington.....	12 1,079
82	Taylorville.....	8 1,087
74	Palmer's.....	8 1,095
69	Morrison.....	5 1,100
61	Raymond.....	8 1,108
49	Litchfield.....	12 1,120
36	Staunton.....	13 1,133
19	Edwardsville.....	17 1,150
1	East St. Louis	18 1,168
0	ST. LOUIS	1 1,169

 Connects with R. R. & Steamers.

Toledo, Wabash and Western,
(Continued.)

476	TOLEDO	0
382	Fort Wayne	94
326	PERU.....	56 150
310	LOGANSPORT.....	16 166
273	Lafayette	37 203
226	DANVILLE.....	47 250
190	TOLONO.....	36 286
153	Decatur	37 323
128	Mechanicsburg.....	25 348
114	Springfield	14 362
112	C. & A. Junction.....	2 364
97	Berlin.....	15 379
91	Alexander.....	6 385
80	Jacksonville	11 396

MILES.	STATIONS.	MILES.
70	Chapin.....	10 406
62	BLUFF'S.....	8 414

To Hannibal, Mo., 50 Miles.

56	MEREDOSIA.....	6 420
48	Versailles.....	8 428
39	Mt. Sterling.....	9 437
33	Mounds.....	6 443
28	CLAYTON.....	5 448

To Keokuk, Iowa, 42 Miles.

22	Camp Point.....	6 454
15	Paloma.....	7 461
9	Chola.....	6 467
0	QUINCY	9 476

(Mississippi River.)

 Connects with Hannibal & St. Joseph Railroad.

Keokuk Branch.

42	CLAYTON.....	448
35	C. B. & Q. Junction.....	7 455
27	Bowen.....	8 463
22	Denver.....	5 468
13	CARTHAGE.....	9 477
7	Elvaston.....	6 483
1	HAMILTON.....	6 489
0	KEOKUK	1 490

(Mississippi River.)

 Connects with Des Moines Valley Railroad.

THE TOLEDO, WABASH AND WESTERN RAILROAD,
runs from **TOLEDO, Ohio,** to
KEOKUK, QUINCY, HANNIBAL and ST. LOUIS,

FORMING A

 **Great Route of Travel** 

Through Indiana, Illinois, Iowa and Missouri to Kansas and Colorado,
AND FROM THENCE TO
UTAH and CALIFORNIA.

STATIONS.	MILES.
in	10 406
F's.....	8 414
Hannibal, Mo., 50 Miles.	
EDOSTA.....	6 420
illes.....	8 428
terling.....	9 437
ads.....	6 443
TON.....	5 448
Keokuk, Iowa, 42 Miles.	
Point.....	6 454
na.....	7 461
.....	6 467
NCY.....	9 476

(Mississippi River.)
 connects with Hannibal & St. Louis Railroad.

Keokuk Branch.

CTON.....	448
& Q. Junction.....	7 455
n.....	8 463
er.....	5 468
CHAGE.....	9 477
ton.....	6 483
ILTON.....	6 489
OKUK.....	1 490

(Mississippi River.)
 connects with Des Moines Valley Railroad.

SOUTHERN RAILROAD,
 to
 and ST. LOUIS,

vel
 to Kansas and Colorado,
 O
 RYANIA.

NEW YORK to EASTON, WILLIAMSPORT & ERIE, Pa.

Central New Jersey Railroad.

MILES.	STATIONS.	MILES.
238	NEW YORK	0
	Foot of Liberty Street.	
237	Jersey City	1
225	ELIZABETH.....	12 13
214	PLAINFIELD.....	11 24
202	SOMERVILLE.....	12 36
192	WHITEHOUSE.....	10 46
186	CLINTON.....	6 52
179	JUNCTION.....	7 59
171	BLOOMSBURY.....	8 67
164	PHILLIPSBURG.....	7 74
163	EASTON	1 75

Lehigh Valley Railroad.*

151	BETHLEHEM.....	12 87
146	Allentown	5 92
142	Catasauqua.....	4 96
128	Lehigh Gap.....	14 110
117	MAUCH CHUNK.....	11 121
110	Penn Haven.....	7 128

Catawissa Railroad.

91	Quakake	19 147
88	Summit.....	3 150
80	Mahoney.....	8 158
75	Ringtown.....	5 163
68	Beaver.....	7 170
59	Maineville.....	9 179
52	Catawissa	7 186
50	Rupert.....	2 188
43	Danville.....	7 195
37	Moorestburg.....	6 201

MILES.	STATIONS.	MILES.
27	Milton	10 211
22	Watsonstown.....	5 216
16	Montgomery.....	6 222
0	Williamsport*	16 238

Philadelphia & Erie R. R.

248	Williamsport	238
242	Susquehanna.....	6 244
236	Jersey Shore.....	3 250
223	LOCK HAVEN.....	13 263
218	Farrandsville.....	5 268
208	Whetham.....	10 273
199	North Point.....	9 287
195	Renovo*	4 292
183	Keating.....	12 303
178	Round Island.....	5 308
168	Driftwood.....	10 318
155	Cameron.....	13 331
149	EMPORIUM.....	6 337
140	Beechwood.....	9 346
128	ST. MARY'S.....	12 358
118	Ridgway.....	10 368
104	Wileox.....	14 382
95	KANE*.....	9 391
79	Sheffield.....	16 407
66	WARREN.....	13 420
60	IRVINGTON.....	6 426
54	Pittsfield.....	0 432
37	Corry	17 449

June, Atlantic & Great Western Railway.

26	Union.....	11 460
19	Waterford.....	7 467
7	Belle Valley.....	12 479
0	ERIE	7 486

Lake Superior Line of Steamers run daily from Buffalo to Erie, Cleveland, Detroit, Saut. Ste. Marie, Marquette and Duluth, Minn., forming a Grand *Pleasure Excursion* during the summer months.

* The Lehigh Valley, and the Lehigh and Susquehanna Railroads are competing lines for the business between New York and Williamsport, Pa., and the surrounding country.—The Lehigh and Susquehanna connects with the Central New Jersey Railroad at Phillipsburg, and at Tamaucud, Pa., with the Catawissa Railroad.

NEW YORK TO ALBANY, DETROIT and CHICAGO, via
NEW YORK CENTRAL RAILROAD.

MILES.	STATIONS.	MILES.	MILES.	STATIONS.	MILES.
143	NEW YORK	0	13	Schodack	6 130
	(Thirtieth Street.)		9	Castleton	4 134
138	Manhattan	5	1	EAST ALBANY	8 142
136	Fort Washington.....	2 7	0	ALBANY	1 143
134	Inwood.....	2 9		(To Troy, 6 Miles.)	
133	Spyuften Dnyvil.....	1 10		<i>New York Central Railroad.</i>	
131	Riverdale.....	2 12	304	ALBANY	143
130	Mount St. Vincent.....	1 13	237	Schenectady	17 160
128	YONKERS.....	2 15	278	Hoffman's.....	9 169
127	Glenwood.....	1 16	271	Amsterdam.....	7 176
124	Hastings.....	3 19	265	Tribes Hill.....	6 182
122	Dobbs Ferry.....	2 21	250	Fonda.....	5 187
120	Irvington.....	2 23	255	Yost's.....	5 192
117	Tarrytown.....	3 26	252	Spraker's.....	3 195
113	Searborough.....	4 30	249	Palatine Bridge.....	3 198
111	Sing Sing.....	2 32	246	Fort Plain.....	3 201
108	Croton.....	3 35	240	St. Johnsville.....	6 207
105	Cruiger's.....	5 38	230	Little Falls	10 217
104	Montrose.....	1 39	223	Herkimer.....	7 224
101	Peekskill	3 42	221	Ilion.....	2 226
97	Fort Montgomery.....	4 46	218	Frankfort.....	3 229
93	Garrison's.....	4 50	209	Utica*	9 238
90	Cold Spring.....	3 53	205	Whitesboro'.....	4 242
88	Cornwall Station.....	2 55	202	Oriskany.....	3 245
84	Fishkill	4 59	195	Rome	7 252
81	Low Point.....	3 62	186	Verona.....	9 261
78	New Hamburg.....	3 65	182	Oneida	4 265
74	Milton Ferry.....	4 69	177	Canastota.....	5 270
70	Poughkeepsie*	4 73	173	Canaseraga.....	4 274
64	Hyde Park.....	6 79	171	Chittenango.....	2 276
60	Staatsburgh.....	4 83	167	Kirkville.....	4 280
55	Rhinebeck.....	5 88	164	Manlius.....	3 283
49	Barrytown.....	6 94	156	Syracuse	8 291
45	Tivoli.....	6 98	147	Warner's.....	9 300
39	Germanatown.....	6 104	144	Memphis.....	3 303
32	Catskill Station.....	7 111	139	Jordan.....	5 308
28	Hudson	4 115	131	Port Byron.....	8 316
24	Stockport.....	4 119	124	Savannah.....	7 323
21	Coxsackie Station.....	3 122	118	Clyde.....	6 329
19	Stuyvesant.....	2 124			

* Dining Stations.

and CHICAGO, via
RAILROAD.

STATIONS.	MILES.
Madocack	6 130
Stleton	4 134
ST ALBANY	8 142
ALBANY	1 143

To Troy, 6 Miles.)

ork Central Railroad.

STATIONS.	MILES.
ALBANY	143
chenectady	17 160
uffman's	9 169
usterdam	7 176
ibes Hill	6 182
nda	5 187
st's	5 192
raker's	3 195
latine Bridge	3 198
rt Plain	3 201
Johusville	6 207
ttle Falls	10 217
erkimer	7 224
on	2 226
ankfort	3 229
tica*	9 238
hitesboro'	4 242
iskany	3 245
ome	7 252
erona	9 261
ncida	4 265
anastota	5 270
naseraga	4 274
ittenango	2 276
arkville	4 280
anlius	3 283
racuse	8 291
arner's	9 300
emphis	3 303
rdau	5 308
rt Byron	8 316
vannah	7 323
yde	6 329

TABLE OF DISTANCES.

43

MILES.	STATIONS.	MILES.	MILES.	STATIONS.	MILES.		
112	Lyons	6	335	1	Windsor	45	676
105	Newark	7	342	0	DETROIT	1	677
97	Palmyra	8	350	<i>Michigan Central Railroad.</i>			
93	Macedon	4	354	284	DETROIT		677
85	Fairport	8	362	281	Grand Trunk Junction...	3	680
75	Rochester*	10	372	274	Dearborn	7	687
65	Spencerport	10	382	266	WAYNE	8	695
63	Adams Basin	2	384	259	Denton's	7	702
58	Brockport	5	289	254	Ypsilanti	5	707
54	Holley	4	393	250	Geddes	4	711
50	Murray	4	397	246	Ann Arbor*	4	715
45	Albion	5	402	241	Delhi	5	720
39	Knowlesville	6	408	237	Dexter	4	724
35	Medina	4	412	229	Chelsea	8	732
31	Middleport	4	416	218	GRASS LAKE	11	743
26	Gasport	5	421	215	Leoni	3	746
19	Lockport	7	428	208	Jackson	7	753
9	Sanborn	10	438	197	Parma	11	764
0	Suspension Br'g.	9	447	188	Albion	9	773
To Niagara Falls, 2 Miles.				183	Marengo	5	778
<i>Great Western Railway of</i>				176	Marshall	7	785
<i>Canada.</i>				171	Ceresco	5	790
230	Suspension Br'g.	447	163	BATTLE CREEK	8	798	
219	ST. CATHERINE'S, Can...	11	453	149	Galesburg	14	812
187	Hamilton	32	490	140	Kalamazoo	9	821
168	HARRISBURG	19	500	124	Lawton	16	837
158	Paris	10	519	116	Decatur	8	845
139	WOODSTOCK	19	538	105	Dowagiac	11	856
111	London	28	566	93	Niles*	12	868
69	BOTHWELL	42	608	82	Dayton	11	879
46	CHATHAM	23	631	66	NEW BUFFALO	16	895
				56	Michigan City	10	905
				44	Porter	12	917
				35	LAKE	9	926
				14	Calumet	21	947
				0	CHICAGO	14	961

CONNECTS WITH

ILLINOIS CENTRAL, CHICAGO, BURLINGTON & QUINCY, CHICAGO, ROCK ISLAND & PACIFIC,
CHICAGO & NORTHWESTERN,

And other Railroads diverging from CHICAGO—forming the Great Through
Routes of Travel to the West and Northwest.

**NEW YORK TO PITTSBURGH, INDIANAPOLIS, and ST. LOUIS,
Via ALLENTOWN ROUTE.**

MILES.	STATIONS.	MILES.	MILES.	STATIONS.	MILES.
<i>Central R. R. of New Jersey.</i>			<i>Pittsburgh, Fort Wayne and Chicago Railroad.</i>		
430	NEW YORK	0	396	PITTSBURGH	430
	Foot of Liberty Street.		370	ROCHESTER.....	456
429	Jersey City	1	326	Salem.....	500
427	ELIZABETH.....	12	312	Alliance*	514
410	Westfield.....	7	286	MASSILLON.....	540
406	PLAINFIELD.....	4	272	ORRVILLE.....	554
399	Bound Brook.....	7	261	Wooster.....	565
394	SOMERVILLE.....	5	220	MANSFIELD.....	606
385	WHITEHOUSE.....	9	207	Crestline	619
378	Clinton.....	7			
372	JUNCTION.....	6			
<i>Junc. Dela., Leck. & Western R. R.</i>			<i>Cleveland, Columbus, Cincinnati & Indianapolis R. R.</i>		
364	Bloomsbury.....	8	203	Galion.....	623
356	PHILLIPSBURG.....	8	182	MARION.....	644
355	EASTON* Pa.....	1	168	La Rue.....	658
<i>Junction Lehigh Valley Railroad.</i>			142	BELLEFONTAINE.....	684
343	BETHLEHEM.....	12	119	Sidney.....	707
338	Allentown	5	101	Versailles.....	725
317	Lyons.....	21	84	Union	742
302	READING.....	15	54	Muncie.....	772
274	Lebanon.....	23	36	ANDERSON.....	790
243	HARRISBURG* Pa.....	26	21	Fortville.....	805
			0	INDIANAPOLIS	826
<i>Junc. Northern Central Railroad.</i>			<i>Ind. and St. Louis R. R.</i>		
<i>Pennsylvania Central R. R.</i>			261	INDIANAPOLIS	826
220	Newport.....	28	242	Dauville.....	845
199	MIFFLIN.....	21	222	GREENCASTLE.....	865
151	HUNTINGDON.....	48	189	Terre Haute	898
116	Altoona*	35	144	CHARLESTON*.....	943
105	GALLITZIN.....	11	133	Mattoon*	954
78	JOHNSTOWN.....	27	94	PANA.....	993
41	LATROBE*.....	37	84	NAKOMIS*.....	1,003
31	GREENSBURG.....	10	36	BUNKER HILL.....	1,051
0	PITTSBURGH	31	21	ALTON JUNCTION.....	1,066
			1	East St. Louis	1,087
			0	ST. LOUIS	1,088

ST. LOUIS to SPRINGFIELD, STATE LINE and FORT SCOTT.

Atlantic & Pacific Railroad.

MILES.	STATIONS.	MILES.
330	ST. LOUIS	0
311	MARAMEC.....	19
293	Pacific City *.....	18
288	Catawissa.....	5
286	Calvey.....	2
281	Moselle.....	5
274	St. Clair.....	7
264	Staunton.....	10
259	Sullivan.....	5
252	Bourbon.....	7
247	Leasburg.....	5
239	Cuba.....	8
232	Knobview.....	7
226	St. JAMES.....	6
221	Dillon.....	5
216	Rolla *.....	5
206	York's.....	10
204	Arlington.....	2
203	Jerome.....	1
192	Dixon.....	11
186	Hancock.....	6
180	Crocker.....	6
174	Woodend.....	6
167	Richland.....	7
159	Stoutville.....	8
152	Sleeper.....	7
145	Lebanon	7

Junction Laclede and Fort Scott Railroad, 110 Miles.

136	Brush Creek.....	9
128	Conway.....	8
120	Niangua.....	8
113	MARSHFIELD.....	7

*Dining Stations.

THE ATLANTIC AND PACIFIC RAILROAD

will be extended through the Indian Territory, along the 35th parallel of latitude.

THE LACLEDE AND FORT SCOTT RAILROAD,

when finished, will form a direct route from St. Louis to Ft. Scott, Kan., 235 miles.

MILES.	STATIONS.	MILES.
107	Bunker Hill.....	6
99	Stafford.....	8
89	Springfield *.....	10
83	Dorchester.....	6
79	Brookline.....	4
69	Plymouth.....	10
64	Logan's.....	5
57	Aurora.....	7
52	VERONA.....	5
45	Billings.....	7
39	PIERCE CITY.....	6

Van Buren Branch, 125 Miles.

34	Berwick.....	5
28	Ritchieville.....	6
23	GRANBY CITY.....	5
15	Neosho	8

0 STATE LINE.....15 330

THE ATLANTIC AND PACIFIC RAILROAD,

now finished to the Kansas State Line, 330 miles, runs for the most part, through a beautiful country, with a fruitful soil and climate as genial as that of Italy. The mineral wealth of this section of Missouri is immense, abounding in iron, lead and copper.

This is the shortest and cheapest Route for Freight and Passengers, to all points in Northern Arkansas, Texas, and the Indian Territory. STAGES run from Pierce City to Fort Smith and Fort Gibson. Time from St. Louis, 44 hours.

ENT.

INDIANAPOLIS, and ST. LOUIS, ROUTE.

STATIONS.	MILES.
burgh, Fort Wayne and Chicago Railroad.	
PITTSBURGH	430
COCHESTER.....	26
alem.....	44
lliance*.....	14
ASSILLON.....	26
RRVILLE.....	14
wooster.....	11
ANSFIELD.....	41
restline.....	13

and, Columbus, Cincinnati and Indianapolis R. R.

alion.....	4
ARION.....	21
a Rue.....	14
ELLEFONTAINE.....	26
idney.....	23
ersailles.....	18
nton.....	17
uncie.....	30
NDERSON.....	18
ortville.....	15
INDIANAPOLIS	21

A. and St. Louis R. R.

INDIANAPOLIS	826
anville.....	19
REENCASTLE.....	20
erre Haute.....	33
HARLESTON*.....	45
Intoon*.....	11
ANA.....	39
AKOMIS*.....	10
BUNKER HILL.....	48
LTON JUNCTION.....	15
East St. Louis.....	21
ST. LOUIS	1,088

ST. LOUIS TO KANSAS CITY, OTTUMWA AND OMAHA.

North Missouri Railroad.

MILES.	STATIONS.	MILES.
272	ST. LOUIS	0
270	Gambles.....	2
267	Bellefontaine.....	3
265	Jennings.....	2
261	Ferguson.....	4
259	Graham's.....	2
257	Bridgton.....	2
254	Bonfils.....	3
252	Brotherton.....	2
251	St. Charles	1
247	Elm Point Switch.....	4
242	Dardenne.....	5
238	O'Fallon.....	4
234	Perruque.....	4
232	Gilmore.....	2
229	Wentzville.....	3
223	Millville.....	6
220	Wright's.....	3
214	Warrenton	6
203	Pendleton.....	6
204	Jonesburg.....	4
199	High Hill.....	5
195	New Florence.....	4
189	Montgomery *.....	6
182	Wellsville.....	7
177	Martinsburg.....	5
170	Benton City.....	7
163	MEXICO.....	7
158	Thompson.....	5
150	Centralia Junction.....	8
142	Sturgeon.....	8
137	Clark.....	5
132	Renick.....	5
126	Moberly June	6
119	Huntsville.....	7
112	Clifton.....	7
105	Salisbury.....	7
98	Keytesville.....	7
94	Dalton.....	4
86	Brunswick	8

MILES.	STATIONS.	MILES.
80	Dewitt.....	6
76	Miami.....	4
70	Wakenda.....	6
63	Carrollton.....	7
54	Norborne.....	9
46	Hardin.....	8
40	R. and L. Junction*.....	6
Connects with the <i>St. Joseph Division</i> .		
35	Camden.....	5
29	Orrick.....	6
17	Missouri City.....	12
12	Liberty Landing.....	5
9	North Missouri Junc.....	3
1	HARLEM.....	8
0	KANSAS CITY	1

Connects at Kansas City with the *Kansas Pacific*, for all points in Kansas and California; the *Missouri River, Fort Scott and Gulf Railroad*, for Fort Scott, &c.; and the *Leavenworth, Lawrence and Galveston Railroad*, for Humboldt, &c.

NORTHERN DIVISION.

276	ST. LOUIS	0
130	Moberly	146
124	Cairo.....	6
118	Jacksonville.....	6
112	Woodswitch.....	6
107	Macon *.....	5
Junction <i>Hannibal and St. Joseph Railroad</i> .		
95	Atlanta.....	12
86	La Plata.....	9
79	Millard.....	7
72	Kirksville.....	7
64	Sublett's.....	8
61	Green Top.....	3
57	Queen City.....	4

*Dining Stations.

MWA AND OMAHA.

STATIONS.	MILES.
Witt.....	6 192
ami.....	4 196
akenda.....	6 202
rrollton.....	7 209
rborne.....	9 218
ardin.....	8 226
and L Junction*.....	6 232

Connects with the *St. Joseph*

mden.....	5 237
rick.....	6 243
issouri City.....	12 255
berty Landing.....	5 260
orth Missouri Junc.....	3 263
ARLEM.....	8 271
KANSAS CITY	1 272

Connects at Kansas City with *ansas Pacific*, for all points in and California; the *Missouri* *ort Scott and Gulf Railroad*, for ott, &c.; and the *Leavenworth*, e and *Galveston Railroad*, for ldt, &c.

NORTHERN DIVISION.

ST. LOUIS	0
oberly.....	146
airo.....	6 152
eksonville.....	6 158
oodswitch.....	6 164
acon*.....	5 168

ion *Hannibal and St. Joseph*

lanta.....	12 181
a Plata.....	9 190
illard.....	7 197
irksville.....	7 204
bbett's.....	8 212
reen Top.....	3 215
uen City.....	4 219

TABLE OF DISTANCES.

MILES.	STATIONS.	MILES.	MILES.	STATIONS.	MILES.	
49	Glenwood.....	8	227	204	KANSAS CITY	0
41	Coatesville.....	8	235	202	HARLEM.....	2
34	Moulton.....	7	242	197	Stonington.....	5 7
28	West Grove.....	6	248	194	Parkville.....	3 10
20	Bloomfield.....	8	256	187	Waldron.....	7 17
0	Ottumwa	20	276	179	E. LEAVENWORTH.....	8 25

Connects with the *Des Moines Valley Railroad*.

ST. JOSEPH DIVISION.

304	ST. LOUIS	0	153	WINTHROP, op. Atchis'n.....	10 51
72	R. and L. Junction.....	232	149	Rushville.....	4 55
67	Richmond.....	5 247	138	Lake Station.....	11 66
62	Swanwick.....	5 242	134	Han. & St. Joseph Junc.....	4 70
57	Foot Station.....	5 247	133	St. Joseph	1 71
53	Vibbard.....	4 251	124	Amazonia.....	9 80
48	Lawson.....	5 256	120	Nodaway.....	4 84
43	Converse.....	5 261	113	Forbes.....	7 91
38	Lathrop.....	5 266	105	Forest City.....	8 99
34	Lyon.....	4 270	95	Bigelow.....	10 109
30	Plattsbury.....	4 274	82	Coning.....	13 122
25	Turner.....	5 279	69	Phelps.....	13 135
21	Gower.....	4 283	55	Hamburg.....	14 149
16	Frazier.....	5 288	44	EAST NEBRASKA CITY ..	11 160
12	Agency Ford.....	4 292	38	Percival.....	6 166
7	Matney.....	5 297	29	Bartlett.....	9 175
0	ST. JOSEPH	7 304	21	Pacific Junction.....	8 187
			18	PACIFIC.....	3 186
			4	Council Bluffs	14 200
			1	Missouri River.....	3 203
			0	OMAHA	1 204

Connects with *Kansas City, St. Joseph and Council Bluffs Railroad*.

NORTH MISSOURI RAILROAD,

The Shortest Line from St. Louis to the

WEST AND NORTH.

Three EXPRESS TRAINS leave St. Louis, Daily, making close connections at OTTUMWA, KANSAS CITY, ST. JOSEPH and COUNCIL BLUFFS.

Pullman's Palace Sleeping Cars on the Night Trains.

BOSTON to ALBANY, DETROIT and MILWAUKEE, via GREAT WESTERN RAILWAY OF CANADA.

<i>Boston & Albany Railroad.</i>			<i>New York Central Railroad.</i>		
MILES.	STATIONS.	MILES.	MILES.	STATIONS.	MILES.
200	BOSTON , Mass.....	0	1	Greenbush.....	7 199
195	Brighton	5	0	ALBANY	1 200
179	S. Framingham 16	21	<i>New York Central Railroad.</i>		
176	Ashland.....	24	304	ALBANY , N. Y....	200
173	Cordville.....	27	287	Schenectady	17 217
172	Southville.....	28	278	Hollman's.....	9 226
168	Westboro.....	32	271	Amsterdam.....	7 233
162	Grafton.....	38	260	FONDA.....	11 244
156	WORCESTER	44	252	Spraker's.....	8 252
155	Worcester Junction.....	45	249	Palatine Bridge.....	3 255
147	Rochdale.....	53	246	Fort Plain.....	3 258
143	Charlton.....	57	240	St. Johnsville.....	6 264
138	Spencer.....	62	230	Little Falls	10 274
133	Brookfield.....	67	223	Herkimer.....	7 281
131	West Brookfield.....	69	221	Ilion.....	2 283
127	Warren.....	73	218	Frankfort.....	3 286
121	Brimfield.....	79	209	UTICA *.....	9 295
117	Palmer	83	205	Whitesboro'.....	4 299
111	Wilbraham.....	89	202	Oriskany.....	3 302
108	Indian Orchard.....	92	195	Rome	7 309
102	SPRINGFIELD * 6	98	186	Verona.....	9 318
100	W. Springfield.....	100	182	Oneda	4 322
92	Westfield	108	177	Canastota.....	5 327
84	Russell.....	116	173	Canaseraga.....	4 331
81	Huntington.....	119	171	Chittenango.....	2 333
74	Chester.....	126	167	Kirkville.....	4 337
69	Middlefield.....	131	164	Manlius.....	3 340
65	Becket.....	135	156	SYRACUSE	8 348
62	Washington.....	138	147	Warners.....	9 357
57	Hinsdale.....	143	139	Jordan.....	8 365
54	Dalton.....	146	131	Port Byron.....	8 373
49	Pittsfield	151	124	Savannah.....	7 380
46	Shaker Village.....	154	118	Clyde.....	6 386
41	Richmond.....	159	112	Lyons	6 392
38	N. Y. State Line.....	162	105	Newark.....	7 399
33	Canaan.....	167	97	Palmyra.....	8 407
28	East Chatham.....	172	93	Macedon.....	4 411
23	Chatham	177	85	Fairport.....	8 419
19	Chatham Centre.....	181	75	ROCHESTER * 10	429
16	Kinderhook.....	184	To Buffalo, 69 Miles.		
8	Schodack.....	192			

MILWAUKEE, via GREAT CANADA.

STATIONS.	MILES.
Greenbush.....	7 199
ALBANY	1 200

York Central Railroad.

ALBANY, N. Y.	200
Chenectady	17 217
William's.....	9 226
Asterdam.....	7 233
.....	11 244
.....	8 252
Latine Bridge.....	3 255
Port Plain.....	3 258
.....	6 264
Johnsville.....	10 274
.....	7 281
.....	2 283
.....	3 286
.....	9 295
.....	4 299
.....	3 302
.....	7 309
.....	9 318
.....	4 322
.....	5 327
.....	4 331
.....	2 333
.....	4 337
.....	3 340
.....	8 348
MILWAUKEE	9 357
.....	8 365
.....	8 373
.....	7 380
.....	6 386
.....	6 392
.....	7 399
.....	8 407
.....	4 411
.....	8 419
ROCHESTER*	10 429
to Buffalo, 69 Miles.	

TABLE OF DISTANCES.

MILES.	STATIONS.	MILES.	MILES.	STATIONS.	MILES.
66	Spencerport.....	9 438	180	Dundas.....	7 554
63	Adams Basin.....	3 441	175	Copetown.....	5 559
58	Brockport.....	5 446	171	Lynden.....	4 563
54	Holley.....	4 450	168	HARRISBURG.....	3 566
50	Murray.....	4 454	158	Paris	10 576
45	ALBION.....	5 459	Junc. Buffalo & Goderich R. R.		
39	Knowlesville.....	6 465	151	Princeton.....	7 583
35	Medina.....	4 469	144	Eastwood.....	7 590
31	Middleport.....	4 473	139	WOODSTOCK.....	5 595
26	Gasport.....	5 478	134	Beachville.....	5 600
19	Lockport	7 485	130	Ingersoll.....	4 604
16	Lockport Junction.....	3 488	120	Dorchester.....	10 614
9	Sanborn.....	7 495	111	London*	9 623
0	Suspension Br.	9 504	101	Komoka.....	10 633
To Niagara Falls, 2 Miles.			96	Mt. Brydges.....	5 638
Great Western (Canada) R. R.			90	Longwood.....	6 644
230	Suspension Br.	504	80	Glencoe.....	10 654
221	Thorold, Canada.....	9 513	74	Newbury.....	6 660
219	St. CATHERINE'S.....	2 515	69	Bothwell	5 665
213	Jordan.....	6 521	61	Thamesville.....	8 673
207	Beamsville.....	6 527	55	Lewisville.....	6 679
203	Grimsby.....	4 531	46	Chatham	9 688
198	Winona.....	5 536	32	Baptiste Creek.....	14 702
193	Stoney Creek.....	5 541	27	Stoney Point.....	5 707
187	HAMILTON*	6 547	18	Belle River.....	9 716
To Toronto, 39 Miles.			1	Windsor	17 733
			<i>(Detroit River.)</i>		
			0	DETROIT, Mich.	1 734

DETROIT to GRAND HAVEN and MILWAUKEE.

Detroit & Milwaukee R. R.			157	Muir.....	10 117
274	DETROIT	0	150	IONIA.....	7 124
270	Grand Trunk Junction.....	4	135	Lowell.....	15 139
248	PONTIAC.....	22 26	116	Grand Rapids	19 158
241	Waterford.....	7 33	Junc. Grand Rapids & Indiana R. R.		
227	HOLLY.....	14 47	107	Berlin.....	9 167
Junc. Flint & P. M. Railroad.			88	Spring Lake.....	19 186
207	Gaines.....	20 67	87	Ferrysburg.....	1 187
196	Owosso.....	11 78	85	Grand Haven	2 189
Junc. Jackson, Lansing & Saginaw R. R.			<i>(Lake Michigan.)</i>		
186	Ovid.....	10 88	0	MILWAUKEE	85 274
176	St. JOHN'S.....	10 98	Connects with Milwaukee & St. Paul		
167	Fowler.....	9 107	Railway, and Steamers on L. Michigan.		

BOSTON to DETROIT CHICAGO AND OMAHA.

Boston and Albany Railroad.

MILES.	STATIONS.	MILES.	MILES.
734	BOSTON	0	
690	Worcester	44	
636	Springfield	54	98
583	PITTSFIELD	53	151
534	ALBANY	49	200

New York Central Railroad.

517	SCHENECTADY	17	217
439	Utica	78	295
425	Rome	14	309
337	Syracuse	38	347
342	LYONS	45	392
306	Rochester	36	428
250	LOCKPORT	56	484
230	Suspension Br'ge	20	504

Great Western Railway of Canada.

187	Hamilton	43	547
158	PARIS	28	576
111	London	47	623
46	CHATHAM	65	688
1	WINDSOR	45	733
0	DETROIT	1	734

Michigan Central Railroad.

284	DETROIT, Mich.	734	
281	Grand Trunk Junc.	3	737
274	Dearborn	7	744
270	Inksters	4	748
266	Wayne	4	752
261	Secords	5	757
259	Denton's	2	759
254	Ypsilanti	5	764
250	Geddes	4	768
246	Ann Arbor	4	772
243	Foster's	3	775
241	Delhi	2	777
239	Scio	2	779
237	Dexter	2	781
229	Chelsea	8	789

MILES.	STATIONS.	MILES.	MILES.
222	Francisco	7	796
218	Grass Lake	4	800
215	Leoni	3	803
212	Michigan Central	3	806
208	Jackson	4	810
203	Trumbull's	5	815
197	Farna	6	821
194	Concord	3	824
192	Bath Mills	2	826
188	Albion	4	830
183	Marengo	5	835
176	Marshall	7	842
171	Ceresco	5	847
169	White's	2	849
163	Battle Creek	6	855
158	Bedford	5	860
154	Augusta	4	864
149	Galesburg	5	869
144	Comstock	5	874
140	Kalamazoo	4	878
135	Ozmo	5	883
128	Mattawan	7	890
124	Lawton	4	894
122	White Oaks	2	896
116	Decatur	6	902
112	Tietz's	4	906
105	Dowagiac	7	913
99	Pokagon	6	919
93	Niles	6	925
87	Buchanan	6	931
82	Dayton	5	936
79	Galien	3	939
75	Avery's	4	943
73	Three Oaks	2	945
66	New Buffalo	7	952
61	Corymbo	5	957
56	Michigan City	5	962
50	Furnessville	6	968
44	Porter	6	974
35	Lake	9	983
29	Tolleston	6	989
14	Calumet	15	1,004
0	CHICAGO	14	1,018

AND OMAHA.

STATIONS.	MILES.
San Francisco.....	7 796
Winnipeg Lake.....	4 800
London.....	3 803
Michigan Central.....	3 806
Jackson.....	4 810
Winnipeg's.....	5 815
Winnipeg.....	6 821
Winnipeg.....	3 824
Winnipeg Mills.....	2 826
Winnipeg.....	4 830
Winnipeg.....	5 835
Winnipeg.....	7 842
Winnipeg.....	5 847
Winnipeg's.....	2 849
Winnipeg Creek.....	6 855
Winnipeg.....	5 860
Winnipeg.....	4 864
Winnipeg.....	5 869
Winnipeg.....	5 874
Winnipeg.....	4 878
Winnipeg.....	5 883
Winnipeg.....	7 890
Winnipeg.....	4 894
Winnipeg Oaks.....	2 896
Winnipeg.....	6 902
Winnipeg's.....	4 906
Winnipeg.....	7 913
Winnipeg.....	6 919
Winnipeg.....	6 925
Winnipeg.....	6 931
Winnipeg.....	5 936
Winnipeg.....	3 939
Winnipeg's.....	4 943
Winnipeg Oaks.....	2 945
Winnipeg Buffalo.....	7 952
Winnipeg.....	5 957
Winnipeg City.....	5 962
Winnipegville.....	6 968
Winnipeg.....	6 974
Winnipeg.....	9 983
Winnipeg.....	6 989
Winnipeg.....	15 1,004
CHICAGO.....	14 1,018

TABLE OF DISTANCES. 51

Chicago and Northwestern Railroad.

MILES.	STATIONS.	MILES.	MILES.	STATIONS.	MILES.
492	CHICAGO.....	1,018	319	Wheatland.....	4 1,191
486	Austin.....	6 1,024	314	Loudon.....	5 1,196
483	Harlem.....	3 1,027	307	Clarence.....	7 1,203
476	Cottage Hill.....	7 1,034	302	Stanwood.....	5 1,208
472	Lombard.....	4 1,038	290	Lisbon.....	12 1,220
469	Danby.....	3 1,041	289	Mt. Vernon.....	1 1,221
467	Wheaton.....	2 1,043	282	Bertram.....	7 1,228
464	Winfield.....	3 1,046	273	Cedar Rapids.....	9 1,237
462	Junction.....	2 1,048	264	Fairfax.....	9 1,246
456	Geneva.....	6 1,054	248	Blairstown.....	16 1,262
451	La Fox.....	5 1,059	243	Luzerne.....	5 1,267
448	Blackberry.....	3 1,062	238	Belle Plains.....	5 1,272
441	Lodi.....	7 1,069	232	Chelsea.....	6 1,278
437	Cortland.....	4 1,073	222	Tama.....	10 1,288
434	De Kalb.....	3 1,076	215	Oxford.....	7 1,295
430	Malta.....	6 1,082	212	LeGrand.....	3 1,298
422	Creston.....	6 1,088	203	Marshall.....	9 1,307
417	Roehelle.....	5 1,093	189	State Center.....	14 1,321
408	Ashton.....	9 1,102	181	Colo.....	8 1,329
404	Franklin.....	4 1,106	174	Nevada.....	7 1,336
399	Nuechusa.....	5 1,111	162	Ontario.....	12 1,348
394	Dixon.....	5 1,116	152	Boone.....	10 1,358
388	Nelson.....	6 1,122	140	Ogden.....	12 1,370
382	Sterling.....	6 1,128	135	Beaver.....	5 1,375
379	Galt.....	3 1,131	128	Grand Junction.....	7 1,382
368	Morrison.....	11 1,142	122	North Jefferson.....	6 1,388
356	Fulton.....	12 1,154	113	Scranton.....	9 1,397
	(Mississippi River.)		104	Glidden.....	9 1,406
354	Clinton, Iowa.....	2 1,156	96	Carroll.....	8 1,414
	IOWA DIVISION.		86	Tip Top.....	10 1,424
354	Clinton, Iowa.....	1,156	83	West Side.....	3 1,427
349	Camanche.....	5 1,161	68	Denison.....	15 1,442
344	Low Moor.....	5 1,166	59	Crawford.....	9 1,451
340	Malone.....	4 1,170	51	Dunlap.....	8 1,459
335	De Witt.....	5 1,175	41	Woodbine.....	10 1,469
323	Calamus.....	12 1,187	25	Mo. Valley Junction.....	16 1,485
			10	Crescent.....	15 1,500
			4	Council Bluffs.....	6 1,506
			1	Missouri River.....	3 1,509
			0	OMAHA, Neb.....	1 1,510

OMAHA to OGDEN, Utah.....1,032 Miles
 OGDEN to SAN FRANCISCO, Cal.....881 "
 Total, BOSTON to SAN FRANCISCO, via Chicago.....3,423 Miles.


OMAHA to CHEYENNE, OGDEN, UTAH & SAN FRANCISCO.

<i>Union Pacific Railroad.</i>			<i>CHEYENNE LINE</i>		
MILES.	STATIONS.	MILES.	MILES.	STATIONS.	MILES.
1,032	OMAHA , Neb.....	0	645	Chappel.....	10 387
1,022	Gilmore.....	10	635	Lodge Pole.....	10 397
1,017	Papillion.....	5 15	618	Colton.....	11 408
1,003	Elkhorn.....	14 29	609	SIDNEY*.....	6 414
997	Valley.....	6 35	599	Brownson.....	9 423
985	Fremont*	12 47	590	Potter.....	10 433
978	Ketchum.....	7 54	581	Bennett.....	9 442
970	North Bond.....	8 62	581	Antelope.....	9 451
956	Schnyler.....	14 76	569	Bushnell.....	12 463
948	Richland.....	8 84	559	Pine Bluff, W. Ter.....	10 473
940	COLUMBUS.....	8 92	548	Egbert.....	11 484
933	Jackson.....	7 99	536	Hillsdale.....	12 496
923	Silver Creek.....	10 109	524	Archer.....	12 508
911	Clark's.....	12 121	516	CHEYENNE	8 516
900	Lone Tree.....	11 132	To DENVER, 106 Miles.		
890	Chapman's.....	10 142	509	Hazard.....	7 523
878	GRAND ISLAND*.....	12 154	501	Oto.....	8 531
870	Pawnee.....	8 162	496	Granite Canon.....	5 536
860	Wood River.....	10 172	490	Buford.....	6 542
849	Gibbon.....	11 183	483	Sherman, (Summit).....	7 549
841	KEARNEY.....	8 191	474	Harney.....	9 558
831	Stevenson.....	10 201	468	Red Buttes.....	6 564
820	Elm Creek.....	11 212	462	Fort Sanders.....	6 570
811	Overton.....	9 221	459	LARAMIE*.....	3 573
802	Plum Creek.....	9 230	451	Howell's.....	8 581
792	Coyote.....	10 240	445	Wyoming.....	6 587
782	Willow Island.....	10 250	430	Cooper's Lake.....	15 602
772	Warren.....	10 260	426	Lookout.....	4 606
764	Brady Island.....	8 268	409	Rock Creek.....	17 623
755	McPherson.....	9 277	394	Como.....	15 638
741	NORTH PLATTE*.....	14 291	384	Medicine Bow.....	10 648
733	Nichols.....	8 299	376	Carbon.....	8 656
724	O'Fallon's.....	9 308	370	Simpson.....	6 662
710	Alkali.....	14 322	363	Percy.....	7 669
700	Roscoe.....	10 332	357	Dana.....	6 675
690	Ogalalla.....	10 342	352	St. Mary's.....	5 680
681	Brule.....	9 351	344	Walcott's.....	8 688
671	Big Spring.....	10 361	336	Fort Steele.....	8 696
655	JULESBURG.....	10 377	328	Grenville.....	8 704

* Dining Stations.

& SAN FRANCISCO.

STATIONS.	MILES.
Apple.....	10 387
Ge Pole.....	10 397
on.....	11 468
NEY*.....	6 414
Wnson.....	9 423
er.....	10 433
nett.....	9 442
elope.....	9 451
hnell.....	12 463
e Bluff, W. Ter.....	10 473
ert.....	11 484
sdale.....	12 496
her.....	12 508
KEYLINE	8 516
DENVER, 106 Miles.	
ard.....	7 523
.....	8 531
inite Canon.....	5 536
ord.....	6 542
rman, (Summit).....	7 549
ney.....	9 558
i Buttes.....	6 564
t Sanders.....	6 570
RAMIE*.....	3 573
well's.....	8 581
oming.....	6 587
per's Lake.....	15 602
kont.....	4 606
ck Creek.....	17 623
no.....	15 638
dicine Bow.....	10 648
hon.....	8 656
ipson.....	6 662
cy.....	7 669
na.....	6 675
Mary's.....	5 680
leoti's.....	8 688
rt Steele.....	8 696
enville.....	8 704

TABLE OF DISTANCES.

MILES.	STATIONS.	MILES.	MILES.	STATIONS.	MILES.	
323	RAWLINS*.....	5	700	696	TOANO.....	9 1,217
309	Separation.....	14	723	688	Pequop.....	8 1,225
295	Creston.....	14	737	676	Independence.....	12 1,237
280	Wash-a-kie.....	15	752	672	Moore's.....	4 1,241
271	Red Desert.....	9	761	668	Cedar.....	4 1,245
257	Table Rock.....	14	775	662	Wells.....	6 1,251
247	BITTER CREEK*.....	10	785	654	Tulasco.....	8 1,259
238	Black Buttes.....	9	794	642	Deeth.....	12 1,271
234	Hallville.....	4	798	625	Halleck.....	17 1,288
227	Point of Rocks.....	7	805	615	Osino.....	10 1,298
215	Salt Wells.....	12	817	605	ELKO*.....	10 1,308
201	Rock Springs.....	14	831	593	Moleen.....	12 1,320
187	Green River.....	14	845	582	CARLIN.....	11 1,331
174	BRYAN.....	13	858	572	Palisade.....	10 1,341
156	Granger.....	18	876	554	Beowawe.....	18 1,359
145	Church Buttes.....	11	887	544	Shoshone.....	10 1,369
128	Carter.....	17	904	533	Argenta.....	11 1,380
119	Bridger.....	9	913	516	Battle Mountain.....	17 1,397
104	Leroy.....	15	928	502	Stone House.....	14 1,411
95	Piedmont.....	9	937	490	Iron Point.....	12 1,423
77	Aspen.....	18	955	478	Goleonda.....	12 1,435
75	Evanston, Utah.....	2	957	466	Tule.....	12 1,447
66	WAHSATCH*.....	9	966	461	WINNEMUCCA*.....	5 1,452
57	Castle Rock.....	9	975	450	Rose Creek.....	11 1,463
41	Echo.....	16	991	440	Raspberry Creek.....	10 1,473
25	Weber.....	16	1,007	433	Mill City.....	7 1,480
13	Devil's Gate.....	12	1,019	421	HUMBOLDT*.....	12 1,492
8	Uintah.....	5	1,024	410	Rye Patch.....	11 1,503
0	OGDEN	8	1,032	399	Oreana.....	11 1,514
To SALT LAKE CITY, 37 Miles.			388	Lovelock's.....	11 1,525	
Central Pacific Railroad.			372	Brown's.....	16 1,541	
881	OGDEN	1,032	360	White Plains.....	12 1,553	
856	Corinne.....	25 1,057	345	Hot Springs.....	15 1,568	
820	Fromontory.....	36 1,093	334	Desert.....	11 1,579	
807	Monument.....	13 1,106	326	WADSWORTH*.....	8 1,587	
790	Kelton.....	17 1,123	311	Clark's.....	15 1,602	
759	Terrace.....	31 1,154	299	Camp.....	12 1,614	
734	Lacein.....	25 1,179	291	RENO.....	8 1,622	
725	Tecoma, Nev.....	9 1,188	280	Verdi, Cal.....	11 1,633	
715	Montello.....	10 1,198	265	Boca.....	15 1,648	
705	Loray.....	9 1,208	257	TRUCKEE*.....	8 1,656	
			242	Summit, Sierras.....	15 1,671	
			236	Cascade.....	6 1,677	
			229	Cisco.....	7 1,684	

* Dining Stations.

MILES.	STATIONS.	MILES.	MILES.	STATIONS.	MILES.		
220	Emigrant Gap.....	9	1,693	138	SACRAMENTO. 8	1,775	
215	Blue Canon.....	5	1,698	112	Galt.....	26	1,801
206	Alta.....	9	1,707	91	STOCKTON.....	21	1,822
204	Dutch Flat.....	2	1,709	81	Lathrop.....	10	1,832
201	Gold Run.....	3	1,712	74	Bantas.....	7	1,839
191	COLFAX*.....	10	1,722	69	Ellis.....	5	1,844
173	Auburn.....	18	1,740	47	Livermore.....	22	1,866
168	New Castle.....	5	1,745	41	Pleasanton.....	6	1,872
161	Pino.....	7	1,752	29	Niles.....	12	1,884
159	Rocklin.....	2	1,754	6	Oakland.....	23	1,907
156	Junc. Cal. & Or. R. R.	3	1,757		(Bay of San Francisco.)		
146	Arcade.....	10	1,767	0	S. FRANCISCO.	6	1,913

THE CENTRAL PACIFIC RAILROAD,

The Last Link in the Great chain of Railroads connecting the
ATLANTIC AND PACIFIC OCEANS.

THE C. P. R. R.

CONNECTS WITH THE

Union Pacific Railroad at Union Junction,
ON THE NORTHERN SHORES OF GREAT SALT LAKE.

FROM THIS POINT TO

SAN FRANCISCO,
THE CENTRAL PACIFIC RAILROAD

Passes over a Route which presents the
Most Varied and Attractive Scenery on the Continent.

The C. P. R. R. is a wonderful achievement of engineering skill and perfection in Railroad construction. The numerous connections of the **CENTRAL PACIFIC RAILROAD** by Rail, Steamers and Stages, enables the Traveller to reach any point either in

CALIFORNIA, OREGON AND BRITISH AMERICA,

OR ACROSS THE PACIFIC OCEAN TO

JAPAN, CHINA AND INDIA.

ENT.

STATIONS.	MILES.
CRAMENTO.	8 1,775
.....26	1,801
CKTON.....21	1,822
hrop.....10	1,832
tas.....7	1,839
S.....5	1,844
ermore.....22	1,866
asanton.....6	1,872
es.....12	1,884
aland.....23	1,907
Bay of San Francisco.)	
FRANCISCO.	6 1,913

C RAILROAD,

roads connecting the
MIC OCEANS.

. R.

Union Junction,
REAT SALT LAKE.

ISCO, C RAILROAD

resents the
y on the Continent.

ngineering skill and perfection
ctions of the CENTRAL
l Stages, enables the Traveller

TTISH AMERICA,

EAN TO

ND INDIA.

BOSTON TO ALBANY, BUFFALO, TOLEDO, CHICAGO, DAVENPORT, OMAHA AND SAN FRANCISCO, Via UNION PACIFIC RAILROAD.

Boston and Albany Railroad.

MILES.	STATIONS.	MILES.
200	BOSTON	0
179	S. Framingham ...	21
156	WORCESTER.....23	44
June. Norwich and Worcester R. R.		
131	West Brookfield ..25	69
117	Palmer.....39	83
102	SPRINGFIELD ..15	98

Junction New Haven, Hartford and
Springfield Railroad.

92	Westfield.....10	108
49	Pittsfield.....43	151
23	Chatham.....26	177
0	ALBANY.....23	200

New York Central Railroad.

298	ALBANY	200
281	Schenectady.....17	217
224	Little Falls.....57	274
203	Utica.....21	295
188	Rome.....14	309
176	Oneida.....12	321
150	SYRACUSE.....26	347
105	Lyons.....45	392
69	ROCHESTER.....36	428
59	CHILL.....11	439
55	Churchville.....4	443

MILES.	STATIONS.	MILES.
52	Bergen.....	3 446
45	Byron.....	7 453
37	Batavia	8 461
30	Crofts.....	7 468
25	Corfu.....	5 473
20	Alden.....	5 478
17	Wende.....	3 481
11	Lancaster.....	6 487
8	Forks.....	3 490
0	BUFFALO	8 498

Lake Shore Railroad.

540	BUFFALO	498
530	Hamburgh.....10	508
520	Lake View.....4	512
519	Angola.....7	519
514	Farnham.....5	524
511	Irving.....3	527
509	Silver Creek.....2	529
500	Dunkirk.....9	538

Connects with Erie Railway.

491	Brocton.....	9 547
483	Westfield.....	8 555
475	Ripley.....	8 563
472	State Line.....	3 566
467	Northeast, Pa.....	5 571
463	Morehead's.....	4 575
460	Harbor Creek.....	3 578
456	Wesleyville.....	4 582
452	ERIE	4 586

Connects with Philadelphia and
Erie Railway.

444	Swanville.....	8 594
441	Fairview.....	3 597
437	GRARD	4 601
432	Springfield.....	5 606
424	Conneaut.....	8 614
417	Kingsville.....	7 621

MILES.	STATIONS.	MILES.	MILES.	STATIONS.	MILES.		
411	Ashtabula	6	627	226	Wood	7	812
406	Saybrook.....	5	632	223	Riga.....	3	815
402	Geneva.....	4	636	221	Blissfield.....	2	817
399	Unionville.....	3	639	217	Palmyra Junction.....	4	821
396	Madison.....	3	642	211	Adrian	6	827
391	Perry.....	5	647	206	Dover T'L.....	5	832
386	PAINESVILLE	5	652	200	Clayton.....	6	838
379	Mentor.....	7	659	194	Hudson.....	6	844
375	Willoughby.....	4	663	187	Pittsford.....	7	851
371	Wickliffe.....	4	667	183	Osseo.....	4	855
366	Euclid.....	5	672	178	Hillsdale.....	5	860
357	CLEVELAND	9	681	174	Jonesville.....	4	864
356	Atlantic & Gt. W. Depot	1	682	168	Allen's.....	6	870
344	Berea.....	12	694	162	Quincy.....	9	876
341	Olmsted Falls.....	3	697	155	Coldwater	7	883
336	Ridgeville.....	5	702	145	Bronson.....	10	893
331	Elyria.....	5	707	138	Burr Oak.....	7	900
323	OVERLIN	8	715	132	Sturgis.....	6	906
318	Kipton.....	5	720	127	Side Track.....	5	911
313	Wakeman.....	5	725	120	White Pigeon.....	7	918
308	Townsend.....	5	730	114	Middlebury.....	6	924
301	Norwalk.....	7	737	109	Bristol.....	5	929
297	Monroeville	4	741	101	Elkhart	8	937
289	Bellevue.....	8	749	96	Osceola.....	5	942
282	Clyde	7	756	90	Mishawka.....	6	948
273	Fremont.....	9	765	86	South Bend.....	4	952
267	Lindsey.....	6	771	74	Terre C'pe.....	12	964
261	Elmore.....	6	777	73	N. Carlisle.....	1	965
257	Genoa.....	4	781	59	Laport	14	979
252	Millbury.....	5	786	50	Holmesville.....	9	988
244	TOLEDO	8	794	47	Selkirk's.....	3	991
				41	Chesterton.....	6	997
	<i>Michigan Southern Railroad.</i>			30	Miller's.....	11	1,008
244	TOLEDO		794	23	Pine.....	7	1,015
241	Junction.....	3	797	12	Ainsworth.....	10	1,026
233	Sylvania.....	8	805	6	Englewood.....	6	1,032
				0	CHICAGO	6	1,038

CHICAGO to OMAHA, Neb., via Davenport, Iowa, 404 Miles.

OMAHA to OGDEN, Utah, via Union Pacific Railroad, 1,032 "

OGDEN to SAN FRANCISCO, Cal., via Central Pacific Railroad.. 881 "

Total, BOSTON to SAN FRANCISCO, 3,445 Miles.

STATIONS.	MILES.
od.....	7 812
field.....	3 815
myra Junction.....	2 817
Adrian.....	4 821
Adrian.....	6 827
ver Tl.....	5 832
lyton.....	6 838
dson.....	6 844
tsford.....	7 851
eo.....	4 855
lsdale.....	5 860
nesville.....	4 864
en's.....	6 870
ncy.....	9 876
ldwater.....	7 883
nson.....	10 893
rr Oak.....	7 900
rgis.....	6 906
e Track.....	5 911
ite Pigeon.....	7 918
ddlebury.....	6 924
stol.....	5 929
khart.....	8 937
eoala.....	5 942
shawka.....	6 948
th Bend.....	4 952
re Cpe.....	12 964
Carlisle.....	1 965
Porte.....	14 979
lmesville.....	9 988
kirk's.....	3 991
sterton.....	6 997
ler's.....	11 1,008
e.....	7 1,015
asworth.....	10 1,026
glewood.....	6 1,032
CHICAGO.....	6 1,038

wa, 494 Miles.
 Railroad, 1,032 "
 Pacific Railroad.. 881 "
 3,445 Miles.

BUFFALO to CLEVELAND, TOLEDO AND CHICAGO, Via LAKE SHORE AND MICHIGAN SOUTHERN RAILWAY.

BUFFALO AND ERIE DIVISION.

MILES.	STATIONS.	MILES.
183	BUFFALO	0
173	Hamburg.....	10
169	Lake View.....	4 14
162	Angola.....	7 21
157	Farnham.....	5 26
154	Irving.....	3 29
152	Silver Creek.....	2 31
143	Dunkirk*	9 40

Connects with the *Erie Railway*.

134	Brocton.....	9 49
126	WESTFIELD.....	8 57
118	Ripley.....	8 65
115	State Line.....	3 68
110	Northeast.....	5 73
103	Harbor Creek.....	7 80
95	Erie*	8 88

Connects with *Phila. & Erie R. R.*

87	Swanville.....	8 96
84	Fairview.....	3 99
80	GIRARD.....	4 103
75	Springfield.....	5 108
67	Conneaut.....	8 116
60	Kingsville.....	7 123
54	ASHTABULA.....	6 129
49	Saybrook.....	5 134
45	Geneva.....	4 138
42	Unionville.....	3 141
39	Madison.....	3 144
34	Perry.....	5 149
29	PAYNESVILLE.....	5 154
18	Willoughby.....	11 165
14	Wickliffe.....	4 169
0	Euclid.....	5 174
0	CLEVELAND	9 183

Connects with *Railroads*, and *Steamers on Lake Erie*.

TOLEDO DIVISION.

113	CLEVELAND	183
100	BEREA.....	13 196

MICHIGAN SOUTHERN DIVISION.

MILES.	STATIONS.	MILES.
87	Elyria.....	13 209
79	Oberlin.....	8 217
69	Wakeman.....	10 227
57	Norwalk.....	12 239
53	MONROEVILLE.....	4 243
38	CLYDE.....	15 258
29	FREMONT.....	9 267
13	Genoa.....	16 283
0	TOLEDO	13 298

244	TOLEDO	296
241	Junction.....	3 299
233	Sylvania.....	8 307
223	Riga.....	10 317
217	Palmyra Junction.....	6 323
211	Adrian	6 329
200	Clayton.....	11 340
194	Hudson.....	6 346
187	Pittsford.....	7 353
183	Osseo.....	4 357
178	Hillsdale.....	5 362
174	Jonesville.....	4 366
162	Quincy.....	12 378
155	COLD WATER.....	7 385
145	Bronson.....	10 395
138	Burr Oak.....	7 402
132	Sturgis.....	6 408
120	WHITE PIGEON.....	12 420
114	Middlebury.....	6 426
101	Elkhart	13 439
96	Osceola.....	5 444
86	South Bend.....	10 454
73	North Carlisle.....	13 467
59	LAPORTE.....	14 481
50	Holmesville.....	9 490
41	Chesterton.....	9 499
30	Miller's.....	11 510
23	Pine.....	7 517
12	Ainsworth.....	11 528
6	Englewood.....	6 534
0	CHICAGO	6 540

CLEVELAND to COLUMBUS, CINCINNATI AND ST. LOUIS.

Cleveland, Columbus, Cincinnati & Indianapolis R. R.

MILES.	STATIONS.	MILES.
138	CLEVELAND	0
	Mahoning Bridge.	
125	Berea	13
122	Olmsted	3 16
119	Columbia	3 19
112	GRAFTON	6 25
108	La Grange	5 30
101	Wellington	7 37
96	Rochester	5 42
90	New London	6 48
83	Greenwich	7 55
77	Shiloh	6 61
71	SHELBY	6 67
67	Sharon Siding	4 71
62	CRESTLINE*	5 76
58	Galion	4 80
52	Iberia	6 86
45	Gilcad	7 93
41	Cardington	4 97
34	Ashley	7 104
30	Eden	4 108
24	Delaware	6 114
	Springfield Branch, 50 Miles.	
20	Berlin	4 118
16	Lewis Centre	4 122
14	Orange	2 124
11	Westerville	3 127
8	Worthington	3 130
0	COLUMBUS	8 138

Little Miami Railroad.

120	COLUMBUS	138
115	Alton	5 143
105	West Jefferson	10 153
100	Glade Run	5 158
95	LONDON	5 163
89	Florence	6 169
84	South Charleston	5 174

MILES.	STATIONS.	MILES.
79	Selma	5 179
73	Cedarville	6 185
69	Pierce's	4 189
65	Xenia	4 193
58	Spring Valley	7 200
56	Claysville	2 202
51	Corwin	5 207
45	Freeport	6 213
41	Fort Ancient	4 217
36	Morrow	5 222
31	South Lebanon	5 227
27	Foster's	4 231
23	LOVELAND	4 235
17	Miamiville	6 241
14	Milford	3 244
9	Plainville	5 249
3	Pendleton	6 255
0	CINCINNATI	3 258

INDIANAPOLIS DIVISION.

Cleveland, Columbus, Cincinnati & Indianapolis R. R.

282	CLEVELAND	0
257	GRAFTON	25
215	SHELBY	42 67
207	Crestline*	8 75
202	Galion	5 80
195	Side Track	7 87
191	Caledonia	4 91
182	MARION	9 100
175	Gurleys	7 107
172	Cary's	3 110
168	La Rue	4 114
161	Mt. Victory	7 121
158	Ridgeway	3 124
151	Rushsylvania	7 131
148	Harper	3 134
142	BELLEFONTAINE	6 140
133	De Graff	9 149
130	Quincy	3 152
126	Pemberton	4 156

* Dining Stations.

CINCINNATI AND ST. LOUIS.

STATIONS.	MILES.
Ma	5 179
larville	6 185
erce's	4 189
enia	4 193
ring Valley	7 200
aysville	2 202
rwin	5 207
eport	6 213
rt Ancient	4 217
ORROW	5 222
uth Lebanon	5 227
ster's	4 231
LEVELAND	4 235
amiville	6 241
lford	3 244
ainville	5 249
ndleton	6 255
CINCINNATI	3 258

INDIANAPOLIS DIVISION.

and, Columbus, Cincinnati & Indianapolis R. R.

STATIONS.	MILES.
LEVELAND	0
RAFTON	25
ELBY	42 67
restline*	8 75
ulion	5 80
de Track	7 87
aledonia	4 91
ARION	9 100
arleys	7 107
ary's	3 110
a Rue	4 114
t. Victory	7 121
idgeway	3 124
ashsylvania	7 131
arper	3 134
ELLEFONTAINE	6 140
e Graff	9 149
aincy	3 152
amberton	4 156

TABLE OF DISTANCES.

MILES.	STATIONS.	MILES.
120	SIDNEY	6 162
110	Houston	10 172
106	Russia	4 176
102	Versailles	4 180
97	Johnson's Mills	5 185
94	Dallas	3 188
85	Union*	9 197
81	Harrisville	4 201
75	Winchester	6 207
68	Farmland	7 214
64	Morristown	4 218
60	Selma	4 222
54	MUNCIE	6 228
48	Yorktown	6 234
43	Daleville	5 239
41	Chesterfield	2 241
36	Anderson	5 246
28	Pendleton	8 254
21	Fortville	7 261
16	McCord's	5 266
14	Oa ^h land	2 268
10	Lawrence	4 272
0	INDIANAPOLIS	10 282

Indianapolis & St. Louis R. R.

MILES.	STATIONS.	MILES.
262	INDIANAPOLIS	282
250	Avon	12 294
242	Danville	7 301
234	Renc	9 310
223	Greencastle	11 321
209	Carbon	14 335
198	Grant	11 346
190	Terre Haute	8 354
178	Vermillion	12 366
171	Paris	7 373
145	CHARLESTON*	26 399
140	Stockton	5 404
134	Mattoon*	6 410
122	Windsor	12 422
95	PANA	27 449
83	NOKOMIS*	10 459
67	Hillsboro'	18 477
56	Litchfield	11 488
46	Gillespie	10 498
37	BUNKER HILL	9 507
28	Moro	9 516
22	ALTON JUNCTION	6 522

To Alton, 5 Miles.

1	East St. Louis	21 543
0	ST. LOUIS	1 544

Connects with the Atlantic and Pacific, Missouri Pacific, and North Missouri Railroads.

NOTE.—This Railway now comprises the Columbus Division, 138 miles; the Springfield Branch, 50 miles, and the Indianapolis Division, 207 miles,—making a total of 395 miles, known as the "BEE LINE."



THIS IMPORTANT LINE OF TRAVEL

Forms the most Direct Route to

COLUMBUS and CINCINNATI on the SOUTH,

AND TO

INDIANAPOLIS and ST. LOUIS in the SOUTHWEST,

Connecting with RAILROADS running to KANSAS, COLORADO, UTAH and CALIFORNIA.

TOLEDO TO QUINCY, ST. LOUIS AND KEOKUK, Via TOLEDO,
WABASH AND WESTERN RAILROAD.

MILES.	STATIONS.	MILES.
476	TOLEDO	0
467	Maumee City.....	9
459	Whitehouse.....	8
448	Liberty.....	11
441	NAPOLÉON.....	7
426	DEFIANCE.....	15
415	Emerald.....	11
405	Antwerp.....	10
388	New Haven.....	17
382	Fort Wayne	6

Connects with Pittsburgh, Fort Wayne and Chicago Railroad.

367	Roanoke.....	15	109
358	Huntington.....	9	118
345	Lagro.....	13	131
340	WABASH.....	5	136
326	PERU.....	14	150
319	Waverly.....	7	157
310	LOGANSPOUT.....	9	166
296	Rockfield.....	14	180
290	Delphi.....	6	186
281	Buck Creek.....	9	195
273	Lafayette	8	203
263	West Point.....	10	213
252	Attica.....	11	224
244	West Lebanon.....	8	232
234	State Line.....	10	242
226	DANVILLE.....	3	250
220	Catlin.....	6	256
213	Fairmount.....	7	263
206	Homer.....	7	270
190	TOLONO.....	16	286

Junction Illinois Central Railroad.

179	Norrie.....	11	297
173	Bement.....	6	303
164	Cerro Gordo.....	9	312
153	Decatur *.....	11	323

ST. LOUIS DIVISION.

MILES.	STATIONS.	MILES.
109	Decatur	323
102	Boody.....	7
90	Stoungton.....	12
82	Taylorville.....	8
74	Palmer's.....	8
69	Morrison.....	5
61	Raymond.....	8
49	Litchfield.....	12
42	Drummond.....	7
36	Stannont.....	6
19	Edwardsville.....	17
1	East St. Louis	18
0	ST. LOUIS	1

153	Decatur	323
128	Mechanicsburg.....	25
114	Springfield	14
112	C. and A. Junction.....	2
97	Berlin.....	15
91	Alexander.....	6
80	JACKSONVILLE.....	11
70	Chapin.....	10
62	BLUFF'S.....	8

Connects with Hannibal and Naples Branch, 50 Miles.

56	MEREDOSIA.....	6
48	Versailles.....	8
39	Mt. Sterling.....	9
33	Mounds.....	6
28	CLAYTON.....	5

Connects with Keokuk Branch, 42 Miles in length.

22	Camp Point.....	6
15	Paloma.....	7
9	Clola.....	6
0	QUINCY	9

(Mississippi River.)
Connects at Quincy and Hannibal, with Han. & St. Joseph R. R.

KEOKUK, Via TOLEDO, RAILROAD.

ST. LOUIS DIVISION.

STATIONS.	MILES.
Peccatur.....	323
ody.....	7 330
onington.....	12 342
aylorville.....	8 350
lmer's.....	8 358
orrison.....	5 363
aymond.....	8 371
itchfield.....	12 383
rummond.....	7 390
amton.....	6 396
wardsville.....	17 413
ast St. Louis.....	18 431
T. LOUIS.....	1 432

Peccatur.....	323
echanicsburg.....	25 348
pringfield.....	14 362
and A. Junction.....	2 364
erlia.....	15 379
lexander.....	6 385
ACKSONVILLE.....	11 396
hapin.....	10 406
LUFF'S.....	8 414
Connects with Hannibal and Branch, 50 Miles.	
EREDOSIA.....	6 420
ersailles.....	8 428
St. Sterling.....	9 437
ounds.....	6 443
LAYTON.....	5 448
Connects with Keokuk Branch, as in length.	
amp Point.....	6 454
aloma.....	7 461
liola.....	6 467
QUINCY.....	9 476
(Mississippi River.)	
Connects at Quincy and Han- with Han. & St. Joseph R. R.	

TABLE OF DISTANCES.

HANNIBAL AND QUINCY TO ST. JOSEPH AND KANSAS CITY, Via HANNIBAL AND ST. JOSEPH RAILROAD.



MILES.	STATIONS.	MILES.	MILES.	STATIONS.	MILES.
206	QUINCY.....	0	29	Osborn.....	6 177
204	West Quincy.....	2	21	Stewartsville.....	8 185
198	North River.....	6 8	12	Easton.....	9 194
191	PALMYRA JUNCTION*....	7 15	6	Saxton.....	6 200
			0	ST. JOSEPH.....	6 206

(Missouri River.)
 Connects at St. Joseph with all the Railroads running South, North and West,—running to Missouri, Kansas, Indian Territory, Nebraska, Colorado, Wyoming, Utah, Nevada and California.

206	HANNIBAL.....	0
196	Barkley.....	10
191	PALMYRA Junction.....	5 15
191	PALMYRA Junction*....	
176	Monroe.....	15 30
169	Hunnewell.....	7 37
164	Lakenan.....	5 42
159	Shelbina.....	5 47
147	Clarence.....	12 59
142	Round Grove.....	5 64
139	Carbon.....	3 67
136	Macon.....	3 70

Junction North Missouri Railroad.

131	Revier.....	5 75
127	Callao.....	4 79
120	New Cambria.....	7 86
112	Bucklin.....	8 94
106	St. Catherine.....	6 100
102	BROOKFIELD*.....	4 104
97	Laclede.....	5 109
90	Meadville.....	7 116
85	Wheeling.....	5 121
76	Chillicothe.....	9 130
71	Utica.....	5 135
66	Mooreville.....	5 140
61	Breckenridge.....	5 145
50	Hamilton.....	11 156
43	Kidder.....	7 163
35	CAMERON Junction*....	8 171

55	CAMERON Junction.....	171
45	Turney.....	10 181
39	LATHROP.....	6 187
32	Holt.....	7 194
25	Kearney.....	7 201
20	Robertson.....	5 206
15	Liberty.....	5 211
7	Arnold.....	8 219
1	HARLEM.....	6 225
0	KANSAS CITY.....	1 226

Connects with Kansas Pacific Railroad, and with Kansas City, St. Joseph and Council Bluffs Railroad.

THREE FAST EXPRESS TRAINS,

Crossing the Mississippi at Quincy, and the Missouri at Kansas City, on Iron Bridges,—running PALACE DAY COACHES, and PULLMAN'S SLEEPING PALACES from Chicago and Quincy to St. Joseph, Kansas City and Omaha—without change of Cars.

* Dining Stations.

CHICAGO to ST. LOUIS, Via CHICAGO, ALTON & ST. LOUIS R. R.

MILES.	STATIONS.	MILES.	STATIONS.	MILES.
281	CHICAGO	0	43 Shipman.....	4 238
273	Bridgeport.....	3	38 Miles.....	5 243
276	Brighton Course.....	2 5	36 Brighton.....	2 245
269	Summit.....	7 12	30 Godfrey.....	6 251
263	Willow Springs.....	6 18	24 Alton	6 257
256	Leraont.....	7 25	20 Milton.....	4 261
249	Lockport.....	7 32	17 Edwardsville Junction..	3 264
243	Joliet	6 38	12 Mitchell.....	5 269
235	Elwood.....	8 46	7 Kinder.....	5 274
232	Hampton.....	3 49	5 Venice.....	2 276
228	Wilmington.....	4 53	1 East St. Louis	4 280
224	Braidwood.....	4 57	0 ST. LOUIS	1 281
220	Braceville.....	4 61	JACKSONVILLE DIVISION.	
215	Gardner.....	5 66	CHICAGO 0	
212	Grundy.....	3 69	180 Bloomington	126
207	DWIGHT.....	5 74	174 Covell.....	6 132
199	Odell.....	8 82	168 Stanford.....	6 138
194	Cayuga.....	5 87	157 Hopedale.....	11 149
189	Pontiac.....	5 92	149 Delavan.....	8 157
178	CHENOA	11 103	144 San Jose.....	5 162
170	Lexington.....	8 111	135 MASON CITY	9 171
163	Towanda.....	7 118	127 Greenview.....	8 179
157	Normal.....	6 124	119 Petersburg.....	8 187
155	Bloomington	2 126	112 Tallula.....	7 194
148	Shirley.....	7 133	106 Ashland.....	6 200
140	McLean.....	8 141	91 Jacksonville	15 215
135	Atlanta.....	5 146	80 Murrayville.....	11 226
131	Lawn Dale.....	4 150	74 Manchester.....	6 232
124	Lincoln.....	7 157	70 Roodhouse.....	4 236
117	Broadwell.....	7 164	66 Whitellall.....	4 240
113	Elkhart.....	4 168	57 Carrollton.....	9 249
108	Williamsville.....	5 173	49 Kane.....	8 257
103	Sherman.....	5 178	44 Jerseyville.....	5 262
96	SPRINGFIELD ..	7 185	38 Delhi.....	6 268
94	Toledo, W. & W. Junc..	2 187	29 Godfrey.....	9 277
87	Chatham.....	7 194	23 ALTON.....	6 283
81	Autburn.....	6 200	0 East St. Louis	23 306
75	Virden.....	6 206	Connects with the Atlantic and Pacific, Missouri P., North Missouri and Iron Mountain Railroads; also, with Steamboats of the Memphis and St. Louis Packet Com'y.	
71	Girard.....	4 210		
62	Anderson.....	9 219		
58	CARLINVILLE	4 223		
52	Macoupin.....	6 229		
47	Plainview.....	5 234		

ST. LOUIS & ST. LOUIS R. R.

STATIONS.	MILES.
Tipman.....	4 238
les.....	5 243
ighton.....	2 245
dfrey.....	6 251
lton.....	6 257
ilton.....	4 261
twardsville Junction.....	3 264
itchell.....	5 269
inder.....	5 274
enice.....	2 276
st St. Louis.....	4 280
ST. LOUIS	1 281

JACKSONVILLE DIVISION.

CHICAGO	0
loomington.....	126
vel.....	6 132
anford.....	6 138
opedale.....	11 149
elavan.....	8 157
n Jose.....	5 162
ASON CITY.....	9 171
reenview.....	8 179
etersburg.....	8 187
ullula.....	7 194
hland.....	6 200
acksonville.....	15 215
urrayville.....	11 226
anchester.....	6 232
oodhouse.....	4 236
hitehall.....	4 240
rrrolton.....	9 249
ane.....	8 257
raseyville.....	5 262
elhi.....	6 268
odfrey.....	9 277
lton.....	6 283
st St. Louis.....	23 306

Connects with the Atlantic and Missouri Pacific, North Missouri and Mountain Railroads; also, Steamboats of the Memphis and St. Louis Packet Company.

CHICAGO to QUINCY AND ST. JOSEPH, Mo.

Chicago, Burlington and Quincy Railway.

MILES.	STATIONS.	MILES.
203	CHICAGO	0
251	Riverside.....	12
245	Hinsdale.....	6 18
240	Downer's Grove.....	5 23
234	Naperville.....	6 29
225	AURORA.....	9 38
220	Oswego.....	5 43
217	Bristol.....	3 46
210	Plano.....	7 53
206	Sandwich.....	4 57
203	Somonauk.....	3 60
197	Leland.....	6 66
190	Earl.....	7 73
184	Meriden.....	6 79
179	Mendota*	5 84

Crossing Illinois Central Railroad.

171	Arlington.....	8 92
164	Malden.....	7 99
158	Princeton.....	6 105
150	Chicago, R. I., & P. Junc.....	8 113
146	Buda.....	4 117
139	Neponset.....	7 124
131	Kewanee.....	8 132
123	GALVA.....	8 140
116	Altona.....	7 147
112	Oneida.....	4 151
107	Wataga.....	5 156
100	Galesburg*	7 163

BURLINGTON DIVISION, 44 Miles.

90	Abingdon.....	10 173
84	St. Augustine.....	6 179
80	Avon.....	4 183
77	Prairie City.....	3 186
71	Bushnell.....	6 192
67	Bardolph.....	4 196
59	MACOMB	8 204

MILES.	STATIONS.	MILES.
53	Colchester.....	6 210
51	Tennessee.....	2 212
45	Colmar.....	6 218
40	PLYMOUTH.....	5 223
36	Augusta.....	4 227
29	La Prairie.....	7 234
27	Toledo, W. & W. Junc.....	2 236
21	Camp Point.....	6 242
16	Coatsburg.....	5 247
13	Paloma.....	3 250
11	Fowler.....	2 252
9	Cliona.....	2 254
0	QUINCY*	9 263

(Mississippi River.)

Hannibal & St. Joseph R. R.

206	QUINCY	263
191	Palmyra, Mo.	15 278
176	Monroe.....	15 293
169	Hunnewell.....	7 300
159	Shelbina.....	10 310
147	Clarence.....	12 322
139	Carbon.....	8 330
136	Macon*	3 333
131	Bevier.....	5 338
127	Callao.....	4 342
120	New Cambria.....	7 349
112	Bucklin.....	8 357
106	St. Catherine.....	6 363
102	BROOKFIELD*	4 367
97	Laclede.....	5 372
90	Meadville.....	7 379
85	Wheeling.....	5 384
76	CHILLICOTHE	9 393
71	Utica.....	5 398
61	Breckenridge.....	10 408
50	Hamilton.....	11 419
43	Kidder.....	7 426
35	CAMERON*	8 434

* Dining Stations.

CAMERON and KANSAS CITY BRANCH.

MILES.	STATIONS.	MILES.
55	Cameron Junction.....	434
39	Lathrop.....	450
15	Liberty.....	474
1	HARLEM.....	488
0	KANSAS CITY	489

Junction *Kansas & Pacific Railroad.*

MILES.	STATIONS.	MILES.
35	Cameron Junction.....	434
29	Osborn	440
21	Stewartsville.....	448
12	Easton.....	457
6	Saxton.....	463
0	ST. JOSEPH	469

ST. JOSEPH Connects with *Kansas City, St. Joseph and Council Bluffs Railroad.*

CHICAGO to BURLINGTON AND OMAHA.

C., B. & Q., and Bur. & Missouri Railroad.

503	CHICAGO	0
419	MENDOTA*.....	84
340	Galesburg *.....	79 163
331	Cameron.....	9 172
324	MONMOUTH.....	7 179
318	Young America.....	6 185
311	Biggsville.....	7 192
306	Sagetown.....	5 197
297	Carthage Junction.....	9 206

(*Mississippi River.*)

296 **BURLINGTON, I.** 1 207*Bur. & Missouri River R. R.*

296	BURLINGTON	207
287	Middletown.....	9 216
283	Danville.....	4 220
277	New London.....	6 226
268	Mt. Pleasant.....	9 235
261	Rome.....	7 242
254	Glendale.....	7 249
246	Fairfield.....	8 257
241	Whitfield.....	5 262
234	Batavia.....	7 269
227	Agency City.....	7 276
221	Ottumwa	6 282

Junction *North Missouri Railroad.*

213	Chillicothe.....	8 290
205	Frederic.....	8 298
196	ALBIA.....	9 307

188	Tyrone.....	8 315
182	Meirose.....	6 321
174	Russell.....	8 329
166	Chariton.....	8 337
158	Lucas.....	8 345
150	Woodburn.....	8 453
140	OSCEOLA.....	10 363
130	Murray.....	10 373
124	Thayer.....	6 379
116	Afton.....	8 387
106	CRESTON.....	10 397
101	Cromwell.....	5 402
92	Prescott.....	9 411
85	Corning.....	7 418
81	Brookville.....	4 422
76	Nodaway.....	5 427
71	Villisca.....	5 432
63	Stanton.....	8 440
55	RED OAK.....	8 448

Connects with *Nebraska City Branch.*

50	Hawthorn.....	5 453
46	Emerson.....	4 457
35	Milton.....	11 468
30	London.....	5 473
25	Glenwood.....	5 478
21	Pacific Junction.	4 482

To PLATTSMOUTH, 4 Miles.

19	Pacific City.....	2 484
11	Trader's Point.....	8 492
5	Council Bluffs	6 498
2	Missouri River.....	8 501
0	OMAHA	2 503

STATIONS.	MILES.
Merion Junction.....	434
born.....	6 440
wartsville.....	8 448
ston.....	9 457
cton.....	6 463
T. JOSEPH.....	6 469
Connects with <i>Kansas City, St. Louis and Council Bluffs Railroad.</i>	

AND OMAHA.

ron.....	8 315
rose.....	6 321
ssell.....	8 329
ariton.....	8 337
cas.....	8 345
oodburn.....	8 453
CEOLA.....	10 363
urray.....	10 373
ayer.....	6 379
lon.....	8 387
RESTON.....	10 397
omwell.....	5 402
escott.....	9 411
orning.....	7 418
ookville.....	4 422
odaway.....	5 427
illisea.....	5 432
anton.....	8 440
ED OAK.....	8 448
Connects with <i>Nebraska City Branch.</i>	
awthorn.....	5 453
erson.....	4 457
ilton.....	11 468
ndon.....	5 473
lenwood.....	5 478
Pacific Junction.	4 482
PLATTSMOUTH, 4 Miles.	
acific City.....	2 484
ader's Point.....	8 492
Council Bluffs.	6 498
issouri River.....	3 501
MAHA.	2 503

TABLE OF DISTANCES.

CHICAGO to CAIRO & ST. LOUIS, Via ILLINOIS CENTRAL R. R.

CHICAGO DIVISION.			MILES.	STATIONS.	MILES.
MILES.	STATIONS.	MILES.			
365	CHICAGO	0	64	Hagarstown.....	4 234
359	Hyde Park.....	6	50	Greenville.....	14 248
351	CALUMET.....	8 14	40	Pocahontas.....	10 258
342	Thornton.....	9 23	36	Oakdale.....	4 262
337	MATTESON.....	5 28	31	Highland.....	5 267
336	Richton.....	1 29	18	Troy.....	13 280
331	Monroe.....	5 34	12	Collinsville.....	6 286
325	Peotone.....	6 40	1	East St. Louis	11 297
319	Manteno.....	6 46	0	ST. LOUIS	1 298
310	Kankakee.....	9 55	160	Watson.....	6 205
301	Chebanse.....	9 64	154	Mason.....	6 211
296	Clifton.....	5 69	151	EDGEWOOD.....	3 214
288	Danforth.....	8 77	147	Laclede.....	4 218
284	GILMAN.....	4 81	143	Farina.....	4 222
281	Onarga.....	3 84	137	Kimmunity.....	6 228
278	Spring Creek.....	3 87	132	Alm.....	5 233
273	Bulkley.....	5 92	127	Tonti.....	5 238
267	Loda.....	6 98	121	ODIN.....	6 244
263	Paxton.....	4 102	115	Central City.....	6 250
257	Pera.....	6 108	113	Centralia*	2 252
252	Rantoul.....	5 113	107	Irvington.....	6 258
247	Thomasboro'.....	5 118	100	Ashley.....	7 265
233	CHAMPAIGN*.....	9 127	92	Dubois.....	8 273
233	Savoy.....	5 132	86	Tamaroa.....	6 279
228	TOLONO.....	5 137	79	St. John's.....	7 286
224	Peotoma.....	4 141	77	Du Quoin	2 288
216	Tuscola.....	8 149	70	Elkville.....	7 295
208	Okaw.....	8 157	64	De Soto.....	6 301
202	Milton.....	6 163	58	CARBONDALE.....	6 307
193	MATTOON.....	9 172	50	Makanda.....	8 315
186	Etna.....	7 179	43	Cobden.....	7 322
181	Neoga.....	5 184	37	Jonesboro'.....	6 328
175	Sigel.....	6 190	28	Dongola.....	9 337
166	Effingham*	9 199	25	Wetaug.....	3 340
99	Effingham	199	21	Ullin.....	4 344
95	Funkhouser.....	4 203	17	Fulaski.....	4 348
82	St. Elmo.....	13 216	13	Villa Ridge.....	4 352
76	Brownstown.....	6 222	9	Mounds.....	4 356
68	Vandalia*	8 230	0	CAIRO	9 365

Connects with Steamers on the Ohio and Mississippi Rivers.

CAIRO to DUBUQUE, Iowa, Via ILLINOIS CENTRAL RAILROAD,
 Connecting with STEAMERS on the OHIO and
MISSISSIPPI RIVER.

MILES.	STATIONS.	MILES.	MILES.	STATIONS.	MILES.
456	CAIRO	0	190	EL PASO.....	17 266
419	JONESBORO'.....	37	Junction Toledo, Peoria & Warsaw Railroad.		
399	CARBONDALE.....	20 57	168	WENONA.....	22 288
380	Du Quoin	19 76	147	LA SALLE.....	21 309
Junction Belleville & Illinois Southern Railroad.			Junction Chicago, Rock Island & Pa- cific Railroad.		
358	ASHLEY.....	22 98	131	Mendota	16 325
343	Centralia *.....	15 113	Junction Chicago, Burlington and Quincy Railroad.		
Junction Chicago Branch Illinois Cen- tral Railroad.			115	AMBOY.....	16 341
337	Sandoval	6 119	103	DIXON.....	12 353
Junc. Ohio and Mississippi Railroad.			Junction Chicago and Northwestern Railroad.		
313	Vandalia *.....	24 143	90	POLO.....	13 366
Crossing St. Louis, Vandalia & In- dianapolis Railroad.			67	Freeport *.....	23 389
284	PANA.....	29 172	Junction Chicago and Northwestern Railroad.		
Junction Indianapolis & St. Louis Railroad.			54	LENA.....	13 402
261	MACON.....	23 195	43	WARREN.....	11 413
251	Decatur	10 205	Junction Warren & Mineral Point Railroad.		
Junction Toledo, Wabash & Western Railroad.			29	SCALES MOUND.....	14 427
230	CLINTON.....	21 226	17	GALENA.....	12 439
207	Bloomington *.....	23 249	1	DUNLEITH.....	16 455
Junction Indianapolis, Bloomington & Western Railroad.			0	DUBUQUE	1 454



The MAIN LINE of the **Illinois Central Railroad** connects at **Dubuque** with the IOWA DIVISION, extending to SIOUX CITY, 325 Miles; and with STEAMERS, running on the UPPER MISSISSIPPI, to PRAIRIE DU CHIEN, LA CROSSE, WINONA and ST. PAUL.

CENTRAL RAILROAD,
in the OHIO and
R.

STATIONS.	MILES.
PASO.....	17 266
ion Toledo, Peoria & Warsaw	
ENONA.....	22 288
A SALLE.....	21 309
ion Chicago, Rock Island & Pa-	
road.	
endota.....	16 325
ion Chicago, Burlington and	
Railroad.	
EMBOY.....	16 341
IXON.....	12 353
tion Chicago and Northwestern	
d.	
OLO.....	13 366
Freeport.....	23 389
tion Chicago and Northwestern	
d.	
ENA.....	13 402
WARREN.....	11 413
tion Warren & Mineral Point	
d.	
SCALES MOUND.....	14 427
GALENA.....	12 439
DUNLEITH.....	16 455
DUBUQUE.....	1 454


Central Railroad connects at
ing to SIOUX CITY, 325 Miles; and
MISSISSIPPI, to PRAIRIE DU CHIEN,

CHICAGO to DUBUQUE AND SIOUX CITY, Iowa.

Chicago & Northwestern R. R.

MILES.	STATIONS.	MILES.
188	CHICAGO	0
182	Austin.....	6
179	Harlem.....	3 9
178	Cottage Hill.....	1 10
172	Lombard.....	6 16
165	Danby.....	7 23
163	Wheaton.....	2 25
160	Winfield.....	3 28
158	JUNCTION.....	2 30
152	Wayne.....	6 36
149	Clintonville.....	3 39
146	ELGIN.....	3 42
138	Gilberts'.....	6 50
133	Huntley.....	5 55
125	Union.....	8 63
122	Marengo.....	3 66
116	Garden Prairie.....	6 72
110	Belvidere.....	6 78
104	Cherry Valley.....	6 84
95	Rockford	9 93
88	Winnebago.....	7 100
81	Pecatonica.....	7 107
74	Ridot.....	7 114
67	Freeport	7 121

Illinois Central Railroad.

67	Freeport	121
59	Eleroy.....	8 129
54	Lena.....	5 134
47	Nora.....	7 141
43	WARREN.....	4 145
37	Apple River.....	6 151
29	Scales Mound.....	8 159
24	Council Hill.....	5 164
17	GALENA.....	7 171
8	Menominee.....	9 180
1	DUNLEI H.....	7 187
	(Mississippi River.)	
0	Dubuque	1 188

IOWA DIVISION.

MILES.	STATIONS.	MILES.
325	DUBUQUE	188
315	Julien.....	10 198
310	Peosta.....	5 203
302	Farley.....	8 211
295	Dyersville.....	7 218
288	Earlville.....	7 225
284	Delaware.....	4 229
278	Manchester.....	6 235
271	Masonville.....	7 242
264	Winthrop.....	7 249
255	Independence.....	9 258
247	Jesup.....	8 266
239	Raymond.....	8 274
232	WATERLOO.....	7 281
227	Junc. C. F. & Minn. Div.	5 286
226	CEDAR FALLS.....	1 287
216	New Hartford.....	10 297
208	Parkersburg.....	8 305
203	Aplington.....	5 310
193	Arckley.....	10 320
183	IOWA FALLS.....	10 330
176	Alden.....	7 337
168	Williams.....	8 345
163	Blairsburg.....	5 350
153	Webster City.....	10 360
145	Duncombe.....	8 368
134	Fort Dodge	11 379
116	Manson.....	18 397
108	Pomeroy.....	8 405
99	Marvin.....	9 414
91	Newell.....	8 422
81	Storm Lake.....	10 432
75	Alta.....	6 438
68	Aurèlia.....	7 445
60	Cherokee.....	8 453
53	Hazard.....	7 460
43	Marcus.....	10 470
35	Rensen.....	8 478
25	Le Mars.....	10 488
0	SIOUX CITY	25 513
	(Missouri River.)	

CHICAGO to MADISON, Wis., PRAIRIE DU CHIEN, and
ST. PAUL.

Chicago & Northwestern R. R.
WISCONSIN DIVISION.

MILES.	STATIONS.	MILES.
138	CHICAGO	0
126	Canfield.....	12
121	Des Plaines.....	5 17
116	Dunton.....	5 22
112	Palatine.....	4 26
106	Barrington.....	6 32
95	CRYSTAL LAKE.....	11 43
92	Ridgefield.....	3 46
87	Woodstock.....	5 51
75	HARVARD JUNCTION*.....	12 63
80	Caledonia.....	15 78
54	Roseoe.....	6 84
47	Beloit	7 91
40	Afton.....	7 98
34	Hanover.....	6 104
31	Footville.....	3 107
27	Magnolia.....	4 111
22	Evansville.....	5 116
10	Oregon.....	12 128
0	MADISON	138

Milwaukee & St. Paul R. R.

313	MADISON	138
307	Middleton.....	6 144
299	Cross Plains.....	8 152
294	Black Earth.....	5 157
291	Mazomanie.....	3 160
284	Arena.....	7 167
277	Spring Green.....	7 174
270	Lone Rock.....	7 181
264	Avoca.....	6 187
258	Muscoda.....	6 193
243	Boscobel.....	15 208
233	Wauzeka.....	10 218
226	Wright's Ferry.....	7 225

MILES.	STATIONS.	MILES.
223	Bridgeport.....	3 228
215	Prairie du Chien	8 236

(Mississippi River.)

215	N. McGregor	236
209	Giard.....	6 242
200	Monona.....	9 251
189	Postville.....	11 262
178	Ossian.....	11 273
172	Calmer.....	6 279
162	Ridgeway.....	10 289
153	CRESCO.....	9 298
142	Lime Springs.....	11 309
137	Chester.....	5 314
130	Le Roy.....	7 321
119	Adams.....	11 332
104	Austin	15 347
101	RAMSEY.....	3 350
98	Lansing.....	3 353
89	Blooming Prairie.....	9 262
80	Aurora.....	9 371
71	Owatonna	9 380

Junction Winona & St. Peter R. R.

65	Medford.....	6 386
56	FARIBAULT.....	9 395
45	Dundas.....	11 406
42	Northfield.....	3 409
36	Castle Rock.....	6 415
29	Farmington.....	7 422
22	Rosemount.....	7 429
9	St. Paul Junction.....	13 442
8	MENDOTA.....	1 443
5	Minne-ha-ha.....	3 446
0	Minneapolis	5 451
	ST. PAUL	448

Connects with the St. Paul and
Pacific Railroad, and Lake Superior and
Mississippi Railroad.



MILWAUKEE TO PRAIRIE DU CHIEN AND ST. PAUL.

Milwaukee and St. Paul R. R.

PRAIRIE DU CHIEN DIVISION.

MILES.	STATIONS.	MILES.
194	MILWAUKEE	0
189	Wauwatosa.....	5
184	Elm Grove.....	5 10
180	Brookfield Junction.....	4 14

☞ Connects with *La Crosse Div.*

177	Forest House.....	3 17
173	Waukesha.....	4 21
166	Geneseo.....	7 28
163	North Prairie.....	3 31
152	Palmyra.....	11 42
143	WHITEWATER	9 51
138	Lima.....	5 56
132	MILTON	6 62

☞ Connects with *Monroe Br. R. R.*

130	Milton Junction.....	2 64
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Junction *Chicago and N. W. R. R.*

123	Edgerton.....	7 71
114	Stoughton.....	9 80
105	McFarland.....	9 89
98	MADISON	7 96

☞ Connects with *Madison Division, Chicago and N. W. Railroad.*

92	Middleton.....	6 102
84	Cross Plains.....	8 110
79	Black Earth.....	5 115
76	Mazomanie.....	3 118
69	Arena.....	7 125
62	Spring Green.....	7 132
55	Lone Rock.....	7 139
49	Avoca.....	6 145
43	MUSCODA.....	6 151
28	Boscobel.....	15 166
18	Wauzeka.....	10 176
11	Wright's Ferry.....	7 183
8	Bridgeport.....	3 186

(*Mississippi River.*)

0	Prairie du Chien.	8 194
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IOWA AND MINNESOTA DIVISION.

MILES.	STATIONS.	MILES.
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212	North McGregor ..	194
206	Giard.....	6 200
197	Monona.....	9 209
193	Luana.....	4 213
186	Postville.....	7 220
180	Castalia.....	6 226
175	Ossian.....	5 231
169	Calmer.....	6 237
166	Conover.....	3 240
159	Ridgeway.....	7 247
150	CRESCO.....	9 256
139	Lime Springs.....	11 267
134	Chester.....	5 272
127	Le Roy.....	7 279
116	Adams.....	11 290
101	Austin	15 305
98	RAMSEY	3 308

Junction *Southern Minnesota R. R.*

95	Lansing.....	3 311
86	Bloomington.....	9 320
77	Aurora.....	9 329
68	Owatonna	9 338

Junction *Winona and St. Peter R. R.*

62	Medford.....	6 344
53	FARIBAULT	9 353
42	Dundas.....	11 364
39	Northfield.....	3 367
33	Castle Rock.....	6 373
26	FARMINGTON	7 380
19	Rosemount.....	7 387
6	St. Paul Junction.....	13 400

	MENDOTA	1 401
	Minne-ha-ha.....	3 404
	Minneapolis	5 409

0	ST. PAUL	6 406
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☞ Connects with *St. Paul and Pacific, and Lake Superior and Mississippi Railroads.*

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PRAIRIE DU CHIEN, and

STATIONS.	MILES.
Bridgeport.....	3 228
Prairie du Chien.	8 236

(*Mississippi River.*)

McGregor	236
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Card.....	6 242
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Monona.....	9 251
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St. Louis.....	11 262
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St. Paul.....	11 273
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Wauwatosa.....	6 279
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Idgeway.....	10 289
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Cresco.....	9 298
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Lime Springs.....	11 309
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Le Roy.....	5 314
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Le Roy.....	7 321
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Le Roy.....	11 332
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Le Roy.....	7 321
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Le Roy.....	11 332
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Le Roy.....	7 321
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Le Roy.....	11 332
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Le Roy.....	7 321
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Le Roy.....	11 332
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Le Roy.....	7 321
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Le Roy.....	11 332
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Le Roy.....	7 321
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Le Roy.....	11 332
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Le Roy.....	7 321
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Le Roy.....	11 332
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Le Roy.....	7 321
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Le Roy.....	11 332
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Le Roy.....	7 321
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Le Roy.....	11 332
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Le Roy.....	7 321
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Le Roy.....	11 332
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Le Roy.....	7 321
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Le Roy.....	11 332
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Le Roy.....	7 321
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Le Roy.....	11 332
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Le Roy.....	7 321
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Le Roy.....	11 332
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Le Roy.....	7 321
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Le Roy.....	11 332
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Le Roy.....	7 321
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Le Roy.....	11 332
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Le Roy.....	7 321
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Le Roy.....	11 332
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Le Roy.....	7 321
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Le Roy.....	11 332
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Le Roy.....	7 321
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Le Roy.....	11 332
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Le Roy.....	7 321
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Le Roy.....	11 332
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Le Roy.....	7 321
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Le Roy.....	11 332
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Le Roy.....	7 321
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Le Roy.....	11 332
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Le Roy.....	7 321
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CINCINNATI TO INDIANAPOLIS AND CHICAGO.

*Indianapolis, Cincinnati and
Lafayette Railroad.*

MILES.	STATIONS.	MILES.
179	CINCINNATI	0
178	Sedamsville.....	3
174	South Side.....	2 5
171	Trautman's.....	3 8
168	Delhi.....	3 11
164	NORTH BEND	4 15
163	Cleves.....	1 16
161	Valley Junction.....	2 18
159	Elizabethtown.....	2 20
154	Lawrenceburg	5 25
153	Newtown.....	1 26
146	Guilford.....	7 33
145	Hansell's.....	1 34
139	Harman's.....	6 40
137	Weisburg.....	2 42
136	Vanwedden's.....	1 43
128	MORRIS*	8 51
125	Batesville.....	3 54
119	New Point.....	6 60
115	McCoy's.....	4 64
111	GREENSBURG	4 68
105	Adam's.....	6 74
101	St. Paul.....	4 78
98	Waldron.....	3 81
95	Prescott.....	3 84
91	Shelbyville	4 88
<i>Junction Columbus Branch Railroad.</i>		
84	FAIRLAND	7 95
80	London.....	4 99
79	Brookfield.....	1 100
77	Acton.....	2 102
73	Gallaudet.....	4 106
64	INDIANAPOLIS	9 115

Connects with all the Railroads running from Indianapolis,—East, West, North and South.

MILES.	STATIONS.	MILES.
54	AUGUSTA	10 125
49	Zionville.....	5 130
43	Whitestown.....	6 136
40	Holmes.....	3 139
36	LEBANON	4 143
31	Hazlerigg.....	5 148
26	Thorntown.....	5 153
21	Colfax.....	5 158
12	Stockwell.....	9 167
8	Culver's.....	4 171
1	Junction.....	7 178
0	Lafayette	1 179

*Louisville, New Albany and
Chicago Railroad.***NORTHERN DIVISION.**

146	Lafayette	179
140	Battle Ground.....	6 185
133	Brookston.....	7 192
129	Chalmers.....	4 196
123	Reynolds.....	6 202
115	Bradford.....	8 210
107	Francisville.....	8 218
100	Medaryville.....	7 225
92	San Pierre.....	8 233
87	Kankakee.....	5 238
82	La Crosse.....	5 243
76	WANATAH	6 249
73	Haskell's.....	3 252
68	Westville.....	5 257
64	La Croix.....	4 261
63	Bentley's.....	1 262
56	Michigan City	7 269

Connects with Michigan Central Railroad.

35	LAKE	21 290
14	Calumet.....	21 311
0	CHICAGO	14 325

AND CHICAGO.

STATIONS.	MILES.
JUSTA.....	10 125
ville.....	5 130
itestown.....	6 136
ica.....	3 139
JANON.....	4 143
elrigg.....	5 148
rnntown.....	6 153
fax.....	5 158
ekwell.....	9 167
ver's.....	4 171
ction.....	7 178
ayette.....	1 179

ille, New Albany and Chicago Railroad.

NORTHERN DIVISION.	
ayette.....	179
ttle Ground.....	6 185
ookston.....	7 192
almers.....	4 196
ynolds.....	6 202
adford.....	8 210
ancisville.....	8 218
edaryville.....	7 225
n Pierre.....	8 233
nkakee.....	5 238
Crosse.....	5 243
ANATAH.....	6 249
askell's.....	3 252
estville.....	5 257
Croix.....	4 261
atty's.....	1 262
Michigan City.....	7 269
Connects with Michigan Cen- road.	
AKE.....	21 290
lnmet.....	21 311
CHICAGO.....	14 325

PORTLAND, Me., TO MONTREAL, QUEBEC, TORONTO AND DETROIT, Mich.

Grand Trunk Railway.			MONTREAL.		
MILES.	STATIONS.	MILES.	MILES.	STATIONS.	MILES.
297	PORTLAND	0	54	Acton.....	12 243
292	Falmouth.....	5	42	Britannia Mills.....	12 255
286	Yarmouth.....	6 11	35	St. HYACINTHE.....	7 262
285	Yarmouth Junction.....	1 12	22	St. Hilaire.....	13 275
275	New Gloucester.....	10 22	15	St. Bruno.....	7 282
270	Danville Junction.....	5 27	10	St. Hubert.....	5 287
256	Oxford.....	14 41	7	St. Lambert.....	3 290
250	SOUTH PARIS.....	6 47	0	MONTREAL	7 297
242	West Paris.....	8 55	(St. Lawrence River.)		
232	Locke's Mills.....	10 65	333	MONTREAL	297
227	Bethel.....	5 70	319	Pointe Claire.....	14 311
217	Gilead.....	10 80	312	St. Anne's.....	7 318
211	Shelburne.....	6 86	(Ottawa River.)		
206	GORHAM.....	5 91	309	Vaudreuil.....	3 321
199	Berlin Falls.....	7 98	296	Coteau Landing.....	13 334
194	Milan.....	5 103	279	Lancaster.....	17 351
175	Northumberland.....	19 122	266	CORNWALL.....	13 364
167	Stratford.....	8 130	256	Dickinson's Landing.....	10 374
165	Wenlock.....	12 142	241	Morrisburg.....	15 389
148	Island Pond *.....	7 149	234	Matilda.....	7 396
137	Norton Pond.....	11 160	229	Edwardsburg.....	5 401
122	Coaticooke, Can.....	15 175	221	Prescott	8 409
114	Compton.....	8 183	Junc. St. Lawrence and Ottawa R. R.		
104	Lennoxville.....	10 193	213	Maitland.....	8 417
101	SHERBROOKE.....	3 196	208	BROCKVILLE.....	5 422
86	Windsor.....	15 211	Junc. Brockville and Ottawa R. R.		
76	RICHMOND.....	10 221	195	Malorytown.....	13 435
97	RICHMOND.....	221	178	Gananoque.....	17 452
85	Danville.....	12 233	161	Kingston	17 469
72	Warwick.....	13 246	146	Ernestown.....	15 484
65	ARTHABASKA.....	7 253	136	Napanee.....	11 495
56	Stanford.....	9 262	120	Shannonville.....	15 510
50	Somers-et.....	6 268	113	BELLEVILLE.....	7 517
42	Becancour.....	8 276	101	Trenton.....	12 520
21	Black River.....	21 297	92	Brighton.....	9 538
1	Point Levi	20 317	84	Colborne.....	8 546
0	QUEBEC	1 318	77	Grafton.....	7 553
76	RICHMOND.....	221	69	COBOURG.....	8 561
66	New Durham.....	10 231	63	Port Hope.....	6 567
			47	Newcastle.....	16 588

MILES.	STATIONS.	MILES.	MILES.	STATIONS.	MILES.		
43	Bowmanville.....	4	587	134	St. MARY'S.....10	728	
34	Oshawa.....	9	596	124	Granton.....	10	738
30	Port Whitby.....	4	600	118	Lucan.....	6	774
21	Frenchman's Bay.....	9	609	112	Ailsa Craig.....	6	750
17	Port Union.....	4	613	104	Park Hill.....	8	758
11	Scarboro.....	6	619	95	Widder.....	9	767
0	TORONTO	11	630	86	Forrest.....	9	776
Junction Northern Railway and Hamilton Branch Railroad.							
232	TORONTO		630	77	Camachie.....	9	785
224	Weston.....	8	638	64	Sarnia	13	798
217	Malton.....	7	645	Connects with Steamers on St. Clair River and Lake Huron.			
211	Brampton.....	6	651	62	Port Huron, Mich.	2	800
203	Georgetown.....	8	659	41	Ridgeway.....	21	821
197	Acton West.....	6	665	35	New Baltimore.....	6	827
191	Rockwood.....	6	671	25	Mount Clemens.....	10	837
184	GUELPH	7	678	8	Milwaukee Junction.....	17	854
174	Breslau.....	10	688	3	Detroit Junction.....	5	859
170	Berlin.....	4	692	0	DETROIT	3	862
163	Petersburgh.....	7	699	Connects with Detroit and Milwaukee, Michigan Central, and Michigan Southern Railroad; also with Steamers for Chicago and Lake Superior.			
157	Hamburgh.....	6	705				
150	Shakespeare.....	7	712				
144	Stratford	6	718				
Junc. Buffalo and Goderich Division.							

BUFFALO TO GODERICH, Canada.

160	BUFFALO	0	63	Bright.....	5	97
158	Fort Erie.....	2	53	Tavistock.....	10	107
151	Bertie.....	7	45	Stratford	8	115
141	PORT COLBORNE	10	19	Crossing Grand Trunk Railway.		
128	Feeder.....	13	32	32	Mitchell.....	128
122	Dunnville.....	6	38	27	Carron Brook.....	133
114	Canfield.....	8	46	12	Clinton.....	147
101	Caledonia.....	13	59	0	GODERICH	160
84	BRANTFORD	17	76	Connects with Steamers running on Lake Huron.		
76	Paris	8	84			
68	Drumbo.....	8	92			



ENT.

STATIONS.	MILES.
MARY'S.....	10 728
anton.....	10 738
can.....	6 774
sa Craig.....	6 750
rk Hill.....	8 758
dder.....	9 767
rrest.....	9 776
mlachie.....	9 785
arnia.....	13 798

cts with Steamers on St. Clair
d Lake Huron.

ort Huron, Mich.	2	800
dpeway.....	21	821
aw Baltimore.....	6	827
ount Clemens.....	10	837
lwankee Junction.....	17	854
etroit Junction.....	5	859
ETROIT	3	862

cts with Detroit and Milwaukee,
Central, and Michigan South-
road; also with Steamers for
and Lake Superior.

I, Canada.

ight.....	5	97
ivistock.....	10	107
ratford.....	8	115
ing Grand Trunk Railway.		
itchell.....		128
rron Brook.....		133
inton.....		147
ODERICH		160

Connects with Steamers run-
Lake Huron.

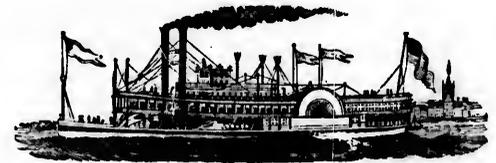


**ST. LOUIS TO ST. PAUL AND ST. ANTHONY FALLS,
Via MISSISSIPPI RIVER.**



MILES.	LANDINGS, &C.	MILES.	MILES.	LANDINGS, &C.	MILES.
460	ST. LOUIS	0	226	Fort Madison, Ia. ..	8 234
454	Venice, Ill.....	6	220	Pontoosuc, Ill.....	6 240
448	Madison, Ill.....	6 12	218	Dallas City, ".....	2 242
440	Mouth Missouri River...	8 20	205	Burlington, Iowa ..	13 255
435	Alton, Ill.	5 25	Junction Burlington & Missouri River Railroad.		
426	Portage des Sioux.....	9 34	190	OQUAWKA, Ill.	15 270
417	Grafton, Ill.....	9 43	178	Keithsburg, ".....	12 282
415	Mouth Illinois River....	2 45	172	NEW BOSTON, Ill.	6 288
410	Milan, Ill.....	5 50	162	Port Louisa, Iowa.....	10 298
395	Cap au Gris, Mo.....	15 65	144	Muscatine ".....	18 316
383	Sterling, ".....	12 77	135	Fairport, ".....	9 325
378	Falmouth, ".....	5 82	124	Buffalo, Ill.....	11 336
374	Hamburg, Ill.....	4 86	118	Rockingham, Iowa.....	6 342
358	CLARKVILLE, Mo.....	16 102	113	Rock Island, Ill. ..	5 347
346	LOUISIANA ".....	12 114	Crossing Chicago, Rock Island and Pacific Railroad.		
324	Saverton ".....	22 136	113	Davenport, Iowa ..	347
316	Hannibal ".....	8 144	110	MOLINE, Ill.	3 350
Junction Han. & St. Joseph R. R.			95	Le Claire, Iowa.....	15 365
306	Marion, Mo.....	10 154	Port Byron, Ill.....		
296	Quincy, Ill.	10 164	89	Princeton, Iowa.....	6 371
Junction Chicago, Burlington and Quincy Railroad, and Toledo, Wabash and Western Railroad.			79	Cordova, Ill.....	371
284	Langrange, Mo.....	12 173	79	Camanche, Iowa.....	10 381
274	CANTON, ".....	10 186	76	Albany, Ill.....	3 384
254	Alexandria, ".....	20 206	70	Clinton, Iowa	6 390
252	WARSAW, Ill.....	2 208	Cross. Chicago, & Northwestern R. R.		
248	Keokuk, Iowa	4 212	68	FULTON, Ill.	2 392
Junc. Des Moines Valley Railroad.			LYONS, Iowa.....		
HAMILTON, Ill.....			48	Sacula ".....	20 412
Junction Toledo, W. and W. R. R.			44	SAVANNA, Ill.....	4 416
242	Sandusky, Iowa.....	6 218	20	Bellevue, Iowa.....	24 440
236	Montrose, ".....	6 224	Dunleith, Ill.		
234	NAUVOO CITY, Ill.....	2 226	0	DUBUQUE, Iowa ..	20 460
			Junction Illinois Central Railroad.		

MILES.	LANDINGS, &C.	MILES.	MILES.	LANDINGS, &C.	MILES.
373	DUBUQUE , Iowa...	460	125	WABASHA , Minn.....	10 708
35	Potisi, Wis.....	475	119	Reed's Landing, Minn...	6 714
343	Buena Vista, Iowa.....	490	117	Foot Lake Pepin.....	2 716
339	Cassville, Wis.....	494	111	North Pepin, Wis.....	6 722
329	GUTTENBURG , Iowa.....	504	105	Lake City , Minn.....	6 728
317	Clayton, ".....	516	98	Maiden Rock, Wis.....	7 735
306	McGregor , Iowa.....	527	94	Frontenac, Minn.....	4 739
Crossing <i>Milwaukee & St. Paul R. R.</i>					
303	Prairie du Chien , 3	530	89	Head Lake Pepin.....	5 744
289	Lynxville, Wis.....	544	77	RED WING , Minn.....	12 756
273	LANSING , Iowa.....	560	49	PRESCOTT , Wis.....	28 784
267	De Soto, Wis.....	566	Mouth St. Croix River.		
257	Victory, ".....	576	48	Point Douglass, Minn...	1 785
247	Bad Ax City.....	586	45	Hastings ,	3 788
231	BROWNSVILLE , Minn....	602	Junction <i>Hastings and Dakota R. R.</i>		
219	La Crosse , Wis.....	614	39	Nininger, Minn.....	6 794
Junc. <i>Milwaukee & La Crosse R. R.</i>					
217	La Crescent, Minn.....	2 616	13	ST. PAUL	26 820
201	Richmond, ".....	632	8	MENDOTA	5 825
196	Trempeleau, Wis.....	637	7	Fort Snelling.....	1 826
179	Winona , Minn.....	654	5	Falls of Minne-ha-ha....	2 828
Junction <i>Winona & St. Peter's R. R.</i>					
167	FOUNTAIN CITY , Wis....	666	0	MINNEAPOLIS ...	5 833
153	Mount Vernon, Minn....	680	Falls of St. Anthony.		
149	MINNEISKA ".....	684	The <i>Lake Superior and Missis-</i>		
135	Alma, Wis.....	698	<i>sippi Railroad</i> runs from St. Paul to		
Duluth, Minn., 155 Miles; and the <i>St.</i>					
<i>Paul and Pacific Railroad</i> runs to the					
Red River of the North, to connect					
with the <i>Northern Pacific Railroad.</i>					



A Daily Line of Steamers, of a large class, run from **St. LOUIS** to **DUBUQUE** and **St. PAUL**, affording a most delightful Summer Excursion.

LANDINGS, &C.	MILES.
BASHA, Minn.....	10 708
Ed's Landing, Minn...	6 714
St Lake Pepin.....	2 716
th Pepin, Wis.....	6 722
ke City, Minn.....	6 728
iden Rock, Wis.....	7 735
ntenac, Minn.....	4 739
ad Lake Pepin.....	5 744
D WING, Minn.....	12 756
ESCOTT, Wis.....	28 784
outh St. Croix River.	
int Douglasa, Minn...	1 785
astings, " ...	3 788
on Hastings and Dakota R. R.	
nniger, Minn.....	6 794
ST. PAUL	26 820
NDOTA	5 825
rt Snelling.....	1 826
ls of Minne-ha-ha....	2 828
MINNEAPOLIS ..	5 833

St. Anthony.
The Lake Superior and Mississippi Railroad runs from St. Paul to Minn., 155 Miles; and the St. Paul and Northern Pacific Railroad runs to the north, to connect with the Northern Pacific Railroad.



... class, run from ST. LOUIS to
... Summer Excursion.

RAILROADS IN THE UNITED STATES AND CANADA, FINISHED AND IN PROGRESS OF CONSTRUCTION.

NAME.	FROM	TO	MILES.
ADIRONDACK, N. Y.....	Saratoga Springs.....	North River.....	60
ALABAMA AND CHATTANOOGA.....	Chattanooga, Tenn.....	Green Pond.....	169
Southern Division*.....	Meridian, Miss.....	Black Warrior.....	67
Albany and Susquehanna.....	Albany, N. Y.....	Binghamton.....	142
Alexandria and Fredericksburg*.....	Alexandria, Va.....	Fredericksburg.....	40
Alexandria and Washington.....	Alexandria, Va.....	Washington.....	7
Alleghany Valley.....	Oil City, Pa.....	Pittsburgh.....	127
Androsoggin.....	Brunswick, Me.....	Farmington.....	5
Arkansas Central*.....	Helena, Ark.....	Little Rock.....	100
Ashuelot.....	Keene, N. H.....	South Vernon.....	25
Atchison, Topeka and Santa Fe*.....	Atchison, Kan.....	Emporia.....	61
Atlanta and Richmond*.....	Atlanta, Geo.....	Charlot..... C.....	250
Atlanta and West Point.....	Atlanta, Geo.....	West Point.....	87
Atlantic and Great Western.....	Salamanca, N. Y.....	Cincinnati, O.....	446
" ".....	Meadville, Pa.....	Cleveland, O.....	112
ATLANTIC AND GULF.....	Savannah, Geo.....	Bainbr.....	236
Florida Branch.....	Lawton, ".....	Quincy.....	156
Atlantic and North Carolina.....	Goldshoro, N. C.....	Morehead City.....	95
ATLANTIC AND PACIFIC.....	St. Louis, Mo.....	State Line.....	330
Van Buren Branch*.....	Pierce City ".....	Van Buren, Ark.....	125
Augusta and Savannah.....	Augusta, Geo.....	Millen.....	53
Avon, Genesee and Mt. Morris.....	Avon, N. Y.....	Mt. Morris.....	16
BALTIMORE AND OHIO.....	Baltimore, Md.....	Wheeling, W. Va.....	379
Washington Branch.....	Relay House.....	Washington, D. C.....	31
Annapolis Branch.....	Annapolis Junction.....	Annapolis.....	21
Frederick Branch.....	Monocacy Station.....	Frederick.....	3
Metropolitan Branch*.....	Point of Rocks, Md.....	Washington, D. C.....	25
Washington County.....	Hagerstown, Md.....	Hagerstown Junc.....	25
Winchester and Potomac.....	Harper's Ferry.....	Strasburg, Va.....	51
Connellsville Branch.....	Cumberland, Md.....	Pittsburgh, Pa.....	150
Parkersburg Branch.....	Grafton, W. Va.....	Parkersburg.....	104
Central Ohio Division.....	Bellaire, Ohio.....	Columbus.....	137
Lake Erie Division.....	Newark, ".....	Sandusky.....	116
Baltimore and Potomac*.....	Baltimore, Md.....	Potomac River.....	72
Bangor and Piscataquis.....	Oldtown, Me.....	Dover.....	40
Barclay and Coal Company.....	Towanda, Pa.....	Barclay.....	16
Baring and Lewy's Island.....	Baring, Me.....	Lewy's Island.....	17
Baton Rouge and Opelousas.....	Baton Rouge, La.....	Lombard.....	28
Belfast and Moosehead.....	Belfast, Me.....	Burnham.....	33
Belvidere Delaware.....	Trenton, N. J.....	Manunka Chunk.....	68
Bennington and Rutland.....	Rutland, Vt.....	Chat. 4 Cor'ns.....	114

* Unfinished Railroads.

NAME.	FROM	TO	MILES.
Blossburg and Corning.....	Corning, N. Y.....	Fall Brook.....	48
Blue Ridge.....	Anderson, S. C.....	Walhalla.....	33
BOSTON AND ALBANY.....	Boston, Mass.....	Albany, N. Y.....	200
Brookline Branch.....	Boston, ".....	Brookline.....	4
Newton Branch.....	West Newton.....	Newton.....	3
Saxonville Branch.....	Natick.....	Saxonville.....	5
Millford Branch.....	Framingham.....	Millford.....	12
Millbury Branch.....	Grafton.....	Millbury.....	4
Grand Junction.....	Brighton.....	East Boston.....	9
Boston, Concord and Montreal.....	Concord, N. H.....	Littleton.....	113
Boston, Clinton and Fitchburg.....	South Framingham.....	Fitchburg.....	37
Boston, HARTFORD AND ERIE.....	Boston, Mass.....	South Bridge.....	70
Woonsocket Division.....	Boston, ".....	Woonsocket, R. I.....	38
Norwich and Worcester Division.....	New London, Conn.....	Worcester.....	73
Western Division.....	Moore's Mills, Conn.....	Fishkill L'g, N. Y.....	40
BOSTON AND LOWELL.....	Boston.....	Nashua, N. H.....	40
Woburn Branch.....	".....	Woburn Cen.....	10
Lowell and Lawrence.....	Lowell.....	Lawrence.....	13
Stonham Branch.....	Boston.....	Stonham.....	12
Stony Brook.....	Nashua.....	Wilton.....	15
Salem and Lowell.....	Lowell.....	Salem.....	24
BOSTON AND PROVIDENCE.....	Boston, Mass.....	Providence, R. I.....	44
Dedham Branch.....	".....	Dedham.....	10
Stoughton.....	".....	Stoughton.....	18
Mill Village Branch.....	Dedham.....	Mill Village.....	111
BOSTON AND MAINE.....	Boston.....	Portland, Me.....	111
Reading Branch.....	Boston.....	South Reading.....	5
Medford Branch.....	Boston.....	Medford.....	3
Great Falls Branch.....	Rollingsford, N. H.....	Great Falls.....	8
Brooklyn, Bath and Coney Island.....	Brooklyn, N. Y.....	Coney Island.....	75
Brockville and Ottawa.....	Brockville, Can.....	Sand Point.....	10
Perth Branch.....	Smith's Falls.....	Perth.....	10
Brunswick and Albany.....	Brunswick, Geo.....	Willicoohie.....	100
Buffalo and Washington.....	Buffalo, N. Y.....	East Aurora.....	17
Buffalo, Corry and Pittsburgh.....	Brocton, ".....	Corry, Pa.....	43
Buffalo, Bayou, Brazos and Col.....	Harrisburg, Texas.....	Austin.....	200
BURLINGTON AND MISSOURI RIVER.....	Burlington, Iowa.....	Omaha, Neb.....	296
".....	Plattsburgh.....	Lincoln, Neb.....	55
Nebraska City Branch.....	Red Oak, Iowa.....	East Nebraska.....	50
Burlington, Cedar Rapids and Minn.....	Burlington, Iowa.....	Mankato, Minn.....	330
Burlington and Keokuk, Iowa.....	".....	Keokuk.....	43
Cairo and Fulton.....	Cairo.....	Fulton, Ark.....	6
Calais and Baring.....	Calais, Me.....	Baring.....	122
California and Oregon.....	Sacramento.....	Tehama, Cal.....	69
California Pacific.....	Vallejo, Cal.....	Sacramento.....	69
Marysville Branch.....	Davis Junction.....	Marysville.....	43

* Unfinished Railroads.

TO	MILES.
Fall Brook	48
Walhalla	33
Albany, N. Y.	200
Brookline	4
Newton	3
Saxonville	5
Millford	12
Millbury	4
East Boston	9
Littleton	113
Fitchburgh	37
South Bridge	70
Woonsocket, R. I.	38
Worcester	73
Fishkill Lg., N. Y.	
Nashua, N. H.	40
Woburn Cen.	10
Lawrence	13
Stonham	12
Wilton	15
Salem	24
Providence, R. I.	44
Dedham	10
Stoughton	18
Mill Village	
Portland, Mo.	111
South Reading	
Medford	5
N. H. Great Falls	3
Y. Coney Island	8
San. Sand Point	75
Perth	10
Willcoochie	100
East Aurora	17
Corry, Pa.	43
Texas. Austin	200
Iowa. Omaha, Neb.	296
Lincoln, Neb.	55
East Nebraska	50
Iowa. Mankato, Minn.	330
Kookuk	43
Fulton, Ark.	
Baring	5
Tohama, Cal.	122
Sacramento	69
Marysville	43

RAILROADS IN THE UNITED STATES.

77

NAME.	FROM	TO	MILES.
CAMDEN AND AMBOY	South Amboy	Camden, N. J.	62
" " "	New Brunswick	Trenton	26
Trenton Branch	Trenton, N. J.	Bordentown	6
Burlington and Mount Holly	Burlington, N. J.	Mt. Holly	7
Pemberton and Heightstown	Camden	Heightstown	50
Vincetown Branch	Vincetown	Mount Holly	3
Freehold and Jamesburg	Monmouth Junction	Farmingdale	
Camden and Atlantic	Cooper's Point	Atlantic, N. J.	61
Canada Central	Ottawa	Carleton Place	29
Cape Cod	Middleboro, Mass.	Orleans	94
Cape May and Millville	Millville	Cape May	44
Carrollton and Oneida	Carrollton	Oneida	12½
Catasauqua and Fogellsville	Catasauqua, Pa.	Alburtis	
Catawissa, Pa.	Williamsport	Tamaqua	99
Central Georgia	Savannah	Macon	190
Milledgeville and Eatonton Br.	Gordon	Eatonton	28
Central Iowa*	Mason City	Mo. State Line	240
Central of New Jersey	New York	Harrisburg, Pa.	182
South Branch	Somerville	Flemington	
Central Ohio	Bellaire, Ohio	Columbus	137
Central Branch Union Pacific	Atchison, Kan.	Waterville	100
CENTRAL PACIFIC	Ogden, Utah	San Francisco	881
Alameda Branch	San Francisco	Haywards	
Oakland Branch	Oakland, Cal.	Brooklyn	47
San Jose Branch	San Francisco	San Jose	
Visalia Branch	Lathrop, Cal.	Modesto	20
Central Texas*			
Charleston and Savannah	Charleston, S. C.	Coosawatchie	62
Charlotte, Columbia and Augusta	Charlotte, N. C.	Augusta, Geo.	195
Cheraw and Darlington	Cheraw, S. C.	Florence	
CHESAPEAKE AND OHIO	Richmond, Va.	White Sulphur Spa	227
Cheshire	Fitchburg, Mass.	Bellows Falls	64
Chester Valley	Bridgeport, Pa.	Downtingtown	22
CHICAGO AND ALTON	Chicago	East St. Louis	280
Jacksonville Division	Bloomington	Monticello, Junc.	151
CHICAGO, BURLINGTON AND QUINCY	Chicago, Ill.	Quincy	263
Burlington Branch	Galesburg	Burlington	43
Peoria " "	" "	Peoria	53
Rushville " "	Buda	Rushville	110
Batavia and Galena	Aurora	Galena Junction	
Galva and New Boston	Galva	New Boston	51
Chicago, Cincinnati and Louisville	Laporte, Ind.	Peru	73
Chicago, Danville and Vincennes	Chicago, Ill.	Memence	53
Chicago and Michigan Lake Shore	New Buffalo, Mich.	Kal. & S. H. Junc.	61
CHICAGO AND NORTHWESTERN	Chicago, " "	Green Bay, Wis.	242
Milwaukee Division	" "	Milwaukee	84
Peninsula Division	Escanaba, Mich.	Negaunee	63
Madison Division	Chicago	Madison, Wis.	138

NAME.	FROM	TO	MILES.
Kenosha Division.....	Kenosha.....	Rockford.....	72
Fox River Valley.....	Elgin.....	Richmond.....	33
Galena Division.....	Chicago.....	Freeport.....	121
".....	Junction.....	Clinton, Iowa.....	138
Iowa Division, (East).....	Clinton.....	Boone, ".....	202
" (West).....	Boone.....	Missouri River.....	151
Chicago, Rock Island and Pacific.....	Chicago, Ill.....	Rock Island.....	182
Iowa Division, (East).....	Davenport, Iowa.....	Mitchelville.....	158
" (West).....	Mitchelville.....	Missouri River.....	153
Peoria Branch.....	Bureau, Ill.....	Peoria.....	47
Oskalossa Branch.....	Wilton, Iowa.....	Washington.....	49
Chicago and St. Paul*.....	St. Paul.....	Winona, Minn.....	105
Chicago and South Western*.....	Davenport, Iowa.....	Leavenworth.....	40
Cinn., Sandusky and Charleston.....	Morristown, Tenn.....	Wolf Creek.....	40
Cinn., Sandusky and Cleveland.....	Sandusky, Ohio.....	Cincinnati.....	215
Findlay Branch.....	Carey.....	Findlay.....	16
London ".....	Springfield.....	London.....	20
CINCINNATI, HAMILTON AND DAYTON.....			
Dayton and Michigan.....	Cincinnati, Ohio.....	Detroit, Mich.....	267
Cincinnati and Indianapolis.....	".....	Indianapolis.....	124
Junction Railway.....	Connersville.....	Muncey.....	43
Cincinnati, Richmond and Chicago.....	Hamilton, Ohio.....	Chicago.....	294
Cincinnati and Muskingum Valley.....	Cincinnati.....	Zanesville.....	168
CLEVELAND, COLUMBUS, CINCINNATI AND INDIANAPOLIS.....			
Cleveland, Ohio.....	Cleveland, Ohio.....	Columbus.....	138
Indianapolis Division.....	Crestline.....	Indianapolis.....	207
Springfield Branch.....	Columbus.....	Springfield.....	50
Cleveland and Pittsburgh.....	Cleveland, Ohio.....	Pittsburgh, Pa.....	150
Tuscarawas Branch.....	Bayard.....	New Philadelphia.....	32
Cleveland, Mt. Vernon and Delaware.....	Cleveland, Ohio.....	Millersburg.....	87
Cobourg and Peterboro, Canada.....	Cobourg.....	Peterboro.....	29
Colebrookdale, Pa.....	Pottstown.....	Boyerstown.....	81
Colorado Central.....	Denver, Col.....	Golden City.....	16
Columbus and Hocking Valley.....	Columbus, Ohio.....	Nelsonville.....	62
Concord, Claremont and Contoocook.....	Concord, N. H.....	Bradford.....	2
Contoocook River Branch.....	Contoocook.....	Hillsboro Bridge.....	15
Concord, N. H.....	Nashua.....	Concord.....	35
Concord and Portsmouth.....	Concord, N. H.....	Portsmouth.....	59
Connecticut River.....	Springfield, Mass.....	Brattleboro, Vt.....	60
Chicopee Falls Branch.....	".....	Chicopee Falls.....	51
Connecticut and Passumpsic Rivers.....	North Derby, Vt.....	White River Junction.....	110
Cooperstown and Susquehanna.....	Junction.....	Cooperstown, N. Y.....	16
Cumberland and Pennsylvania.....	Cumberland.....	Piedmont.....	34
Cumberland Valley.....	Harrisburg, Pa.....	Hagerstown, Md.....	74
Danbury and Norwalk.....	Norwalk, Conn.....	Danbury.....	23
Danville, Urbana and Pekin.....	Danville, Ill.....	Pekin.....	117
Dayton and Union.....	Dayton, Ohio.....	Union.....	47
Dayton, Xenia and Western.....	Xenia, ".....	Richmond.....	57

RAILROADS IN THE UNITED STATES.

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.....	Rockford.....	72
.....	Richmond.....	33
.....	Freeport.....	121
.....	Clinton, Iowa.....	138
.....	Boone, ".....	202
.....	Missouri River.....	151
.....	Rock Island.....	182
Iowa.....	Mitchellville.....	158
.....	Missouri River.....	153
.....	Peoria.....	47
.....	Washington.....	49
.....	Winona, Minn.....	105
Iowa.....	Leavenworth.....	105
Tenn.....	Wolf Creek.....	40
Ohio.....	Cincinnati.....	215
.....	Findsay.....	16
.....	London.....	20
Ohio.....	Detroit, Mich.....	267
".....	Indianapolis.....	124
.....	Muncey.....	45
Ohio.....	Chicago.....	294
.....	Zanesville.....	168
Ohio.....	Columbus.....	138
.....	Indianapolis.....	207
.....	Springfield.....	50
Ohio.....	Pittsburgh, Pa.....	150
.....	New Philadelphia.....	32
Ohio.....	Millersburg.....	87
.....	Peterboro.....	29
.....	Boyerstown.....	84
.....	Golden City.....	16
Ohio.....	Nelsonville.....	62
H.....	Bradford.....	2
.....	Hillsboro Bridge.....	15
.....	Concord.....	35
H.....	Portsmouth.....	59
Mass.....	Brattleboro, Vt.....	60
".....	Chicopee Falls.....	51
oy, Vt.....	White River Junction.....	110
.....	Cooperstown, N. Y.....	16
l.....	Piedmont.....	34
l, Pa.....	Hagerstown, Md.....	74
onn.....	Danbury.....	23
l.....	Pekin.....	117
Ohio.....	Union.....	47
".....	Richmond.....	57

NAME.	FROM	TO	MILES.
Delaware.....	Wilmington.....	Crisfield.....	135
Smyrna Branch.....	Clayton.....	Smyrna.....	14
Delaware and Hudson.....	Scranton, Pa.....	Carbondale.....	17
DELAWARE, LACKAWANNA & WESTERN.....	New York.....	Great Bend.....	196
Lackawanna and Bloomsburg Div.....	Scranton, Pa.....	Northumberland.....	80
Cayuga Division.....	Oswego, N. Y.....	Ithaca.....	33
Denver Pacific.....	Denver, Col.....	Cheyenne.....	106
Denver and Rio Grande*.....	Denver, ".....	Colorado City.....	80
Denver and Santa Fé.....	Denver, ".....	Santa Fé.....	430
Des Moines Valley.....	Keokuk, Iowa.....	Grand Junction.....	211
Detroit and Milwaukee.....	Detroit, Mich.....	Grand Haven.....	189
Dexter and Newport.....	Dexter, Mo.....	Newport.....	14
Dorchester and Delaware.....	Cambridge.....	Seaford, Md.....	33
Dover and Winnipisogee.....	Dover, N. H.....	Alton Bay.....	28
Dubuque and Southwestern.....	Dubuque, Iowa.....	Cedar Rapids.....	79
DUSQUE AND SIOUX CITY.....	Dubuque, ".....	Sioux City.....	325
East Pennsylvania.....	Allentown.....	Reading.....	6
East Tennessee and Georgia.....	Chattanooga, Tenn.....	Knoxville.....	110
Dalton Branch.....	Cleveland.....	Dalton.....	.....
East Tennessee and Virginia.....	Knoxville, Tenn.....	Bristol, Va.....	130
EASTERN.....	Boston, Mass.....	Portsmouth, N. H.....	56
Marblehead Branch.....	Salem.....	Marblehead.....	4
Lawrence Branch.....	Salem.....	Lawrence.....	21
Saugus Branch.....	South Malden.....	Lynn.....	6
South Reading Branch.....	Salem.....	Lynnfield.....	.....
Gloucester Branch.....	Beverly.....	Rockport.....	20
Amesbury Branch.....	Salisbury.....	Amesbury.....	5
Eastern Kentucky.....	Hunnewell.....	Riverton.....	13
Eastern Shore.....	Delmar, Del.....	Crisfield.....	38
Edgefield and Kentucky.....	Nashville.....	Guthrie.....	47
ERIC, New York.....	New York.....	Dunkirk.....	400
Buffalo Division.....	Elmira.....	Buffalo.....	142
Rochester Division.....	Corning.....	Rochester.....	94
Northwestern Division.....	Hornellsville.....	Buffalo.....	91
Mahoning Division.....	Cleveland.....	Youngstown.....	65
Newburgh Branch.....	Greenwood.....	Newburgh.....	19
Newark Branch.....	Paterson.....	Newark.....	11
Warwick Branch.....	Greycourt.....	Warwick.....	10
Montgomery Branch.....	Goshen.....	Guilford.....	23
Unionville Branch.....	Middletown.....	Unionville.....	14
Honesdale Branch.....	Lackawaxen.....	Honesdale.....	25
Bradford Branch.....	Carrollton.....	Gilesville.....	26
Eric and Pittsburgh.....	Eric, Pa.....	Pittsburgh.....	148
European and North American, Can.....	St. John, New B.....	Point du Chene.....	108
Western Division.....	St. John, ".....	Maine State Line.....	88
European and North American*.....	Bangor, Me.....	Mattawamkeag.....	58

† Connects with Steamers for Charlottetown and Quebec.

‡ Connects with Steamers running to Norfolk Va.

NAME.	FROM	TO	MILES.
Evansville and Crawfordsville.....	Evansville, Ind.....	Rockville.....	132
Evansville, Henderson and Nashv'le.....	Evansville, ".....	Madisonville.....	51
".....	Guthrie, Ken.....	Hopkinsville.....	26
Evansville, Terre Haute and Chicago.....	Terre Haute, Ind.....	Dansville, Ill.....	55
Fairhaven, Mass.....	New Bedford.....	Hyannis.....	50
Fitchburg, Mass.....	Boston.....	Fitchburg.....	104
Watertown Branch.....	Boston.....	Waltham.....	13
Marlboro' Branch.....	South Acton.....	Marlboro'.....	23
Peterboro' and Shirley.....	Groton Junction.....	Mason Village.....	26
Fitchburg and Worcester.....	Fitchburg, Mass.....	Worcester.....	12
Flemington.....	Flemington, N. J.....	Lambertville.....	77
Flint and Pere Marquette*.....	Holly, Mich.....	Averill's.....	13
Bay City Branch.....	East Saginaw.....	Bay City.....	154
Florida.....	Fernandina.....	Florida Keys.....	138
Florida, Atlantic and Gulf.....	Jacksonville.....	Jacksonville.....	100
Flushing and North Side.....	Hunter's Point, L. I.....	Bayside.....	109
Fort Wayne, Jackson and Saginaw.....	Fort Wayne.....	Fort Wayne.....	50
Fort Wayne, Muncie and Cincinnati.....	Connersville.....	Houston.....	171
Galveston, Houston and Henderson.....	Galveston, Texas.....	Houston.....	40
GEORGIA.....	Augusta.....	Atlanta.....	18
Athens Branch.....	Union Point.....	Athens.....	202
Augusta and Milledgeville.....	Camak.....	Milledgeville.....	62
Washington Branch.....	Barnett.....	Washington.....	297
Grand Rapids and Indiana*.....	Fort Wayne.....	Paris, Mich.....	96
Grand River Valley.....	Jackson, Mich.....	Hastings.....	125
GRAND TRUNK, Canada.....	Montreal.....	Portland, Me.....	35
Quebec Division.....	Richmond.....	Point Levi.....	49
Riviere du Loup Branch.....	Point Levi.....	Riviere du Loup.....	40
Arthabaska Branch.....	Arthabaska.....	Three Rivers.....	333
Montreal and Champlain.....	Montreal.....	Rouses Pt, N. Y.....	160
Montreal, Lachine & Province Line.....	Montreal.....	Province Line.....	73
Montreal to Toronto.....	Montreal.....	Toronto.....	230
Toronto to Sarnia.....	Toronto.....	Point Edward.....	31
Sarnia to Detroit.....	Fort Gratiot, Mich.....	Detroit.....	39
Buffalo to Goderich.....	Buffalo, N. Y.....	Goderich, Can.....	28
GREAT WESTERN, Canada.....	Suspension Bridge.....	Detroit, Mich.....	61
Erie and Niagara Line.....	Fort Erie, Can.....	Niagara.....	6
Toronto Branch.....	Hamilton, ".....	Toronto.....	144
Guelph Branch.....	Harrisonburg.....	Guelph.....	12
Sarnia Branch.....	London.....	Sarnia.....	9
Petrolia Branch.....	Petrolia.....	Wyoming.....	206
GREENVILLE AND COLUMBIA.....	Greenville, S. C.....	Columbia.....	15
Abbeville Branch.....	Cokesbury.....	Abbeville.....	55
Anderson Branch.....	Belton.....	Andersonville.....	50
HANNIBAL AND St. JOSEPH.....	Hannibal, Mo.....	St. Joseph.....	
Quincy Branch.....	Quincy.....	Palmyra, Mo.....	
Kansas City Branch.....	Cameron.....	Kansas City.....	
Hannibal and Naples.....	Bluffs, Ill.....	Hannibal.....	

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FROM	TO	MILES
Ind.	Rockville	132
"	Madisonville	51
"	Hopkinsville	26
Ind.	Dansville, Ill.	55
Ind.	Hyannis	50
"	Fitchburg	104
"	Waltham	13
"	Marlboro'	23
"	Mason Village	26
"	Worcester	12
N. J.	Lambertville	77
"	Averill's	12
V.	Bay City	13
"	Florida Keys	154
"	Jacksonville	138
Ont.	L. L. Bayside	100
"	Jackson	109
Texas	Fort Wayne	50
"	Houston	171
"	Atlanta	40
"	Athens	18
"	Milledgeville	202
"	Washington	62
"	Paris, Mich.	297
"	Hastings	96
"	Portland, Me.	125
"	Point Levi	35
"	Riviere du Loup	49
"	Three Rivers	40
"	Rouses Pt., N. Y.	333
"	Province Line	168
"	Toronto	73
"	Point Edward	160
Y.	Detroit	230
"	Goderich, Can.	31
Bridge	Detroit, Mich.	28
"	Niagara	39
"	Toronto	23
"	Guelph	61
"	Sarnia	6
"	Wyoming	144
S. C.	Columbia	12
"	Abbeville	9
Mo.	Andersonville	206
"	St. Joseph	15
"	Palmyra, Mo.	55
"	Kansas City	50
"	Hannibal	70

RAILROADS IN THE UNITED STATES.

NAME	FROM	TO	MILES
Hannibal and Moberly	Hannibal, Mo.	Moberly	70
Hanover Branch and Gettysburg	Hanover Junction	Gettysburg, Pa.	30
Hartford, Providence & Waterbury	Providence, R. I.	Waterbury	123
Hastings and Dakota*	Hastings, Minn.	Lakeville	30
Hempfield	Wheeling, Va.	Washington, Pa.	35
Housatonic	Bridgeport, Conn.	Pittsfield, Mass.	110
State Line Branch	Van Deusenville	N. Y. State Line	15
Houston-Tap and Brazoria	Houston, Tex.	Columbia	50
Houston and Texas Central	Houston, "	Calvert	130
Hudson River	New York	Troy	150
Hudson and Boston	Hudson, N. Y.	Chatham	17
Hunnell	Greenupsburgh	Cannell Mines	14
Huntingdon and Broad Top	Huntingdon	Mt. Dallas	44
Broad Top City Branch	Saxton	Dudley	456
ILLINOIS CENTRAL	Dunleith	Cairo	253
Chicago Branch	Chicago	Centralia	326
Iowa Division	Dubuque, Iowa	Sioux City	75
Cedar Falls and Minnesota	Cedar Falls, Iowa	Mona	212
INDIANAPOLIS, BLOOMINGTON & WESTERN	Indianapolis	Peoria, Ill.	179
INDIANAPOLIS, CIN. AND LAFAYETTE	Cincinnati	Lafayette	88
Martinsville Division	Fairfield	Martinsville	116
White Water Valley Division	Cincinnati	Hagerstown	75
Indianapolis and Vincennes	Indianapolis, Ind.	Vincennes	262
Indianapolis, Peru and Chicago	Indianapolis, "	Peru	37
INDIANAPOLIS AND ST. LOUIS	Indianapolis, "	St. Louis	13
Ionia and Lansing	Ionia, Mich.	Lansing	50
Iowa Falls and Sioux City	Iowa Falls	Centre	50
Iron, Ohio	Ironton	Oil City	116
Jamestown and Franklin	Jamestown	Wenona	108
Jackson, Lansing and Saginaw	Jackson, Mich.	Indianapolis	45
Jeffersonville, Mad. & Indianapolis	Jeffersonville	New Albany	40
Madison Branch	Columbus	Harrington	58
Jeffersonville and New Albany	Jeffersonville, Ind.	Grand Rapids	200
Junction and Breakwater	Leves, Del.	South Haven	53
Kalamazoo and Grand Rapids	Kalamazoo, Mich.	Council Bluffs	53
Kalamazoo and South Haven	Kalamazoo, "	Ottawa, Kan.	638
Kansas City, St. Joseph & C. Bluffs	Kansas City, Mo.	Dener, Col.	31
Kansas and Neosho Valley*		Nicholasville	112
Kansas City & Santa Fe Division	Kansas City	Coal Mines	15
KANSAS PACIFIC	Kansas "	Keokuk, Iowa City and Minnesota	44
Leavenworth Branch	Junction	Burlington	22
Kentucky Central	Covington	Yorkville	22
Kentucky Improvement	Greenupsburgh	Rocky Hill	15
Keokuk, Iowa City and Minnesota	Keokuk	Rocky Hill	15
Keokuk and St. Paul	Keokuk	Maryville	16
King's Mountain	Chester, S. C.		
Kingston and Rocky Hill, N. J.	Moumouth Junction		
Knoxville and Charleston	Knoxville, Tenn.		

NAME.	FROM	TO	MILES.
Knoxville and Kentucky.....	Knoxville.....		
LAKE SHORE AND MICHIGAN SOUTHERN.			
Buffalo and Erie Division.....	Buffalo, N. Y.....	Cleveland, O.....	183
Toledo Division.....	Cleveland.....	Toledo.....	113
Michigan Southern Division.....	Toledo.....	Chicago.....	243
Detroit Division.....	Toledo.....	Detroit, Mich.....	64
Monroe Branch.....	Monroe.....	Adrian.....	32
Jackson Branch.....	Adrian.....	Jackson.....	45
Kalamazoo Division.....	White Pigeon.....	Grand Rapids.....	
Lake Eric and Louisville.....	Fremont, Ohio.....	Findlay.....	37
LAKE SUPERIOR AND MISSISSIPPI.....	Duluth, Minn.....	St. Paul.....	155
Minneapolis Branch.....	White Bear Lake.....	Minneapolis.....	14
Stillwater Branch.....	" ".....	Stillwater.....	13
Laurel Fork and Sand Hill.....	Volcano, W. Va.....	Laurel Junction.....	
Leavenworth, Lawrence & Galveston.....	Lawrence, Kan.....	Thayer.....	94
Lebanon Valley, Pa.....	Reading.....	Harrisburg.....	54
Lehigh and Susquehanna.....	Green Ridge.....	Easton, Pa.....	120
Lehigh Valley & Penn. & N. Y. Canal.....	Easton, Pa.....	Waverly Junction.....	206
Mahoney and Hazleton Branches.....	Easton, ".....	Mt. Carmel.....	100
Lexington and Arlington.....	Boston, Mass.....	Lexington.....	11
Lexington and Big Sandy.....	Bellefont, Ky.....	Buena Vista.....	10
Little Miami, Ohio.....	Columbus.....	Cincinnati.....	120
Little Rock and Fort Smith*.....	Little Rock, Ark.....	Fort Smith.....	160
Little Schuylkill.....	Port Clinton, Pa.....	Tamaqua.....	20
London and Port Stanley.....	London, Can.....	Port Stanley.....	24
Long Branch and Sea Shore.....	Sandy Hook, N. J.....	Long Branch.....	11
Long Island, N. Y.....	Hunter's Point.....	Greenport.....	94
Sag Harbor Branch.....	Manor, L. I.....	Sag Harbor.....	35
Louisville, Cincinnati and Lexington.....	Louisville, Ky.....	Covington.....	107
Lexington Branch.....	Junction.....	Lexington.....	66
LOUISVILLE, N. ALBANY AND CHICAGO.....	New Albany, Ind.....	Mich. City, Ind.....	288
Louisville, New Albany & St. Louis*.....	Louisville.....	St. Louis.....	250
LOUISVILLE AND NASHVILLE.....	Louisville, Ky.....	Nashville.....	185
Bardstown Branch.....	Bardstown Junction.....	Bardstown.....	17
Knoxville Branch.....	Bardstown ".....	Mt. Vernon.....	107
Richmond Branch.....	Richmond ".....	Richmond.....	34
Macon and Brunswick.....	Macon, Geo.....	Hawkinsville.....	50
Macon and Western.....	Macon, ".....	Atlanta.....	109
Mahanoy and Little Schuylkill.....	Herndon, Pa.....	Tamaqua.....	63
Maine Central.....	Portland.....	Bangor.....	133
Manchester and Lawrence.....	Manchester, N. H.....	Lawrence.....	20
Manchester and North Wear.....	Manchester, ".....	North Wear.....	19
MAHETTA AND CINCINNATI.....	Cincinnati, O.....	Marietta.....	199
Hillsboro' Branch.....	Blanchester.....	Hillsboro'.....	
Portsmouth Branch.....	Hamden.....	Portsmouth.....	
Marquette and Ontonagon.....	Marquette, Mich.....	Champion.....	32
Maryland and Delaware.....	Clayton, Del.....	Hillsboro'.....	
Massawippi Valley.....	North Derby, Vt.....	Lenoxville, Can.....	

FROM	TO	MILES
.....
Y.....	Cleveland, O.....	183
.....	Toledo.....	113
.....	Chicago.....	243
.....	Detroit, Mich.....	64
.....	Adrian.....	32
.....	Jackson.....	45
.....	Grand Rapids.....	45
.....	Findlay.....	37
.....	St. Paul.....	155
.....	Minneapolis.....	14
.....	Stillwater.....	13
.....	Laurel Junction.....	.....
Kan.....	Thayer.....	94
.....	Harrisburg.....	54
.....	Easton, Pa.....	120
.....	Waverly Junction.....	206
.....	Mt. Carmel.....	100
.....	Lexington.....	11
Ky.....	Buena Vista.....	10
.....	Cincinnati.....	120
.....	Fort Smith.....	160
.....	Tamaqua.....	20
.....	Port Stanley.....	24
.....	Long Branch.....	11
.....	Greenport.....	94
.....	Sag Harbor.....	35
Ky.....	Covington.....	107
.....	Lexington.....	66
.....	Mich. City, Ind.....	288
.....	St. Louis.....	259
Ky.....	Nashville.....	185
.....	Bardstewn.....	17
.....	Mt. Vernon.....	107
.....	Richmond.....	34
.....	Hawkinsville.....	59
.....	Atlanta.....	107
.....	Tamaqua.....	62
.....	Bangor.....	138
.....	Lawrence.....	26
.....	North Wearo.....	19
O.....	Marietta.....	199
.....	Hillsboro'.....	.....
.....	Portsmouth.....	.....
.....	Champion.....	32
.....	Hillsboro'.....	.....
.....	Lenoxville, Can.....	.....

NAME.	FROM	TO	MILES.	
Mauch Chunk and Summit Hill.....	Mt. Pisgah, Pa.....	Summit Hill.....	9	
McGregor and Missouri River.....	McGregor, Iowa.....	Mason City.....	130	
McMinville and Manchester.....	McMinville, Tenn.....	Tullahoma.....	34	
MEMPHIS AND LOUISVILLE.....	Louisville, Ky.....	Memphis, Tenn.....	377	
Memphis and Little Rock.....	Huntersville, Ark.....	Duval's Bluff.....	40	
Memphis, El Paso and Pacific*.....	Memphis.....	San Diego, Cal.....	309	
MEMPHIS AND CHARLESTOWN.....	Memphis, Tenn.....	Chattanooga.....	309	
.....	Florence Branch.....	Tuscumbia.....	South Florence.....	42
MICHIGAN CENTRAL.....	Detroit, Mich.....	Chicago, Ill.....	284	
Middleburgh and Schoharie.....	Middleburgh, N. Y.....	Central Bridge.....	104	
Middleboro' and Taunton.....	Middleboro', Mass.....	Taunton.....	104	
Mill Creek and Mt. Carbon.....	Pottsville, Pa.....	Trackville.....	.....
Millstone and New Brunswick.....	Millstone, N. J.....	New Brunswick.....	.....
MILWAUKEE AND ST. PAUL.....	Milwaukee, Wis.....	Prairie du Chien.....	194	
Iowa and Minnesota Division.....	N. McGregor, Iowa.....	St. Paul, Minn.....	212	
La Crosse Division.....	Milwaukee, Wis.....	La Crosse.....	195	
Northern Division.....	Milwaukee.....	Portage City.....	96	
.....	Watertown.....	Sun Prairie.....	26	
.....	Hericon.....	Winneconne.....	58	
Madison Line.....	Junction.....	Madison.....	42	
Monroe Line.....	Milton Junction.....	Monroe.....	43	
Mine Hill and Schuylkill Haven.....	Schuylkill Haven.....	Trevorton.....	23	
Mineral Point.....	Warren, Ill.....	Mineral Point, Wis.....	32	
MISSISSIPPI CENTRAL.....	Humboldt, Tenn.....	Canton, Miss.....	253	
Mississippi, Gainesville & Tuscaloosa.....	Gainesville, Ala.....	Gainesville Junc.....	22	
Mississippi and Tennessee.....	Memphis, Tenn.....	Grenada.....	100	
Missouri, Kansas and Texas*.....	Junction City.....	Chetopa.....	178	
Missouri River, Fort Scott and Gulf*.....	Kansas City.....	Fontana.....	55	
Missouri Valley.....	Harlem, Mo.....	Savannah.....	84	
Mobile and Girard.....	Columbus, Ga.....	Troy.....	84	
MOBILE AND GULF.....	Mobile, Ala.....	Columbus, Ky.....	472	
.....	Columbus Branch.....	Artesia.....	Columbus, Miss.....	13
Mobile and Montgomery.....	Montgomery, Ala.....	Mobile.....	186	
Montclair, N. J.....	Jersey City.....	Greenwood Lake.....	.....
Montgomery and Decatur.....	Montgomery.....	.....	.....
Montgomery and West Point.....	Montgomery.....	West Point.....	88	
.....	Columbus Branch.....	Opelika.....	Columbus, Ga.....	28
Montgomery and Eufala.....	Montgomery.....	Mitchell's.....	.....
MORRIS AND ESSEX.....	New York.....	Easton, Pa.....	85	
Boonton Branch.....	Denville, N. J.....	Boonton.....	6	
Chester, ".....	Dover, ".....	Chester.....	13	
Sussex, ".....	Waterloo ".....	Newton.....	11	
Mountain Link & Schuylkill Valley.....	Pottsville, Pa.....	Tamaqua.....	174	
NASHVILLE AND CHATTANOOGA.....	Nashville, Tenn.....	Chattanooga.....	151	
.....	Shelbyville Branch.....	Wartrace.....	Shelbyville.....
Nashville and Decatur.....	Nashville.....	Decatur.....	122	
Nashville and Northwestern.....	.....	Hickman.....	170

* Connects by Steamer with Cairo, Ill., 20 Miles.

NAME.	FROM	TO	MILES.
Naugatuck, Conn.	Bridgeport	Winsted	61
Newark and Bloomfield	Newark	Montclair	5
Newark and New York	"	New York	9
New Brunswick and Canada	St. Andrew's, N. B.	Richmond	89
St. Stephen's Branch	Watt's Junction	St. Stephens	19
New Bedford & Taunton & Branch	New Bedford	Providence	55
Newburyport, Mass.	Boston	Newburyport	40
New Haven, Hartford, & Springfield	New Haven, Conn.	Springfield, Mass.	62
Middletown Branch	Berlin	Middletown	10
N. Haven, N. London & Stonington	New Haven, Conn.	Providence	112
N. Haven, Middleton & Willimantic	"	Willimantic	52
New Haven and Northampton	"	Williamsburg	84
Collinsville Branch	Farmington	Collinsville	8
New Jersey	New York	New Brunswick	32
New Jersey Midland*	Weehawken, N. J.	Newark State L.	68
New Jersey Southern	Sandy Hook	Philadelphia	89
Long Branch	Junction	Long Branch	5
Tom's River Branch	"	Tom's River	8
New Lisbon, Ohio	Leetonia	New Lisbon	11
New London and Northern	New London	Grant's Corner	100
New Orleans and Carrollton	New Orleans	Carrollton	206
New Orleans, Jackson and G. North	New Orleans	Canton, Miss.	140
New Orleans, Mobile & Chattanooga	New Orleans	Mobile	140
N. Orleans, Opelousas & Gt. Western†	Algiers, La.	Brashear	80
New Orleans and Ohio	Paducah, Ky.	Union City	62
New York and New Haven	New York	New Haven	76
New York and Harlem	"	Rutland, Vt.	241
NEW YORK CENTRAL	Albany	B. Hilo	206
"	Rochester	Suspension Bridge	76
"	Troy	Schenectady	21
Adirondack Branch	Schenectady	Athens	104
Auburn Branch	Syracuse	Rochester	6
Rochester and Charlotte Branch	Rochester	Charlotte	86
Canandaigua, Batavia & Tonawanda	Canandaigua	Towanda	12
Batavia and Attica	Batavia	Attica	28
Buffalo, Niagara Falls & Lewiston	Buffalo	Lewiston	25
NEW YORK AND OREGON MIDLAND*	Oswego, N. Y.	N. Jersey State L.	15
Auburn Branch*	Auburn	Norwich	22
New Berlin Branch	New Berlin	Gullford	15
Delhi Branch	Delhi	Walton	8
Ellenville Branch	Ellenville	Summitville	40
Montclair Branch*	Greenwood Lake	Jersey City	13
Morristown Branch	Montclair, N. J.	Morristown	33
Niles and New Lisbon	Niles, Mich.	New Lisbon	81
Norfolk and Petersburg	Norfolk, Va.	Petersburg	223
North Carolina	Goldsboro	Charlotte	102
North Easton, S. C.	Charleston	Florence	102

† Connects at Brashear, La., with Morgan's Line of Steamships for Galveston, Texas, 240 Miles.

FROM	TO	MILES.
.....	Winsted.....	61
.....	Montclair.....	5
.....	New York.....	9
.....	s, N. E.....	89
.....	Richmond.....	19
.....	St. Stephens.....	55
.....	Providence.....	40
.....	Newburyport.....	62
.....	Springfield, Mass.....	10
.....	Middletown.....	112
.....	Providence.....	52
.....	Williamantie.....	84
.....	Williamsburg.....	8
.....	Col'nsville.....	32
.....	New Brunswick.....	8
.....	N. J.....	68
.....	New York State L.....	89
.....	Philadelphia.....	5
.....	Long Branch.....	8
.....	Tom's River.....	11
.....	New Lisbon.....	100
.....	Groat's Corner.....	206
.....	Carrollton.....	140
.....	Canton, Miss.....	80
.....	Mobile.....	62
.....	Brashear.....	76
.....	Union City.....	241
.....	New Haven.....	296
.....	Rutland, Vt.....	76
.....	B. Male.....	21
.....	Suspension Bridge.....	104
.....	Schenectady.....	6
.....	Athens.....	86
.....	Rochester.....	12
.....	Charlotte.....	28
.....	Towanda.....	215
.....	Attea.....	65
.....	Lewislon.....	22
.....	N. Jersey State L.....	15
.....	Norwich.....	8
.....	Guilford.....	40
.....	Walton.....	13
.....	Summitville.....	33
.....	Lake.....	81
.....	Jersey City.....	223
.....	Morristown.....	102
.....	New Lisbon.....	
.....	Petersburg.....	
.....	Charlotte.....	
.....	Florence.....	
.....	ships for Galveston, Texas, 240 Miles.	

RAILROADS IN THE UNITED STATES.

NAME	FROM	TO	MILES.
North Louisiana and Texas*	Delta, La.....	Monroe.....	72
North Missouri.....	.....	.....	.....
Eastern and Western Divisions.....	St. Louis, Mo.....	Kansas City.....	272
Northern Division.....	Moberly Junction.....	Ottumwa.....	130
Columbia Branch.....	Centrafia.....	Columbia.....	22
North Pennsylvania.....	Philadelphia.....	Bethlehem.....	55
NORTHERN PACIFIC*.....	Duluth, Minn.....	Puget Sound.....	1,775
Portland Branch*.....	Mississouri River.....	Portland, Or.....	1,100
Puget Sound Branch*.....	Portland.....	Puget Sound.....	145
Northern, Canada.....	Toronto.....	Collingwood.....	94
Northern New Jersey.....	New York.....	Piermont.....	24
NORTHERN CENTRAL.....	.....	.....	.....
Baltimore and Susquehanna Div.....	Baltimore, Md.....	Sunbury, Pa.....	138
Elmira Division.....	Sunbury.....	Elmira, N. Y.....	218
Canandaigua Division.....	Elmira, N. Y.....	Rochester, N. Y.....	98
Shamokin Division.....	Sunbury.....	Mount Carmel.....	28
Wrightsville Branch.....	York, Pa.....	Wrightsville.....	14
Northern New Hampshire.....	Concord.....	Wells River Junc.....	69
Bristol Branch.....	Franklin.....	Bristol.....	15
Norwich and Worcester.....	Norwich.....	Worcester.....	73
Nova Scotia, Canada.....	Halifax.....	Pictou.....	113
Windsor Branch.....	.....	Windsor.....	45
Ogdensburg and Lake Champlain.....	Ogdensburg, N. Y.....	Rouse's Point.....	118
OHIO AND MISSISSIPPI.....	Cincinnati, Ohio.....	St. Louis, Mo.....	340
Louisville Branch.....	North Vernon.....	Jeffersonville.....	53
Oil City and Pithole.....	Oleopolis, Pa.....	Pithole.....	7
Oil Creek and Alleghany River.....	Irvineton.....	Corry.....	95
OLD COLONY AND NEWPORT.....	Boston, Mass.....	Newport, R. I.....	67
Middleboro and Myrick's.....	Middleboro.....	Myrick's.....	.....
Plymouth and South Braintree.....	South Braintree.....	Plymouth.....	26
Dorchester and Milton.....	Dorchester.....	Milton.....	8
Abington and Bridgewater.....	Abington.....	Bridgewater.....	7
Omaha and Southwestern.....	Omaha, Neb.....	Lincoln.....	67
ORANGE, ALEXANDRIA & MANASSAS.....	Washington, D. C.....	Lynchburgh, Va.....	178
Manassas Branch.....	Manassas.....	Harrisburg.....	85
Warrenton Branch.....	Warrenton Junction.....	Warrenton.....	.....
Oregon and California*.....	.....	.....	.....
Oswego and Rome.....	Oswego, N. Y.....	Rome.....	71
Oswego and Syracuse.....	.....	Syracuse.....	35
PACIFIC, MISSOURI.....	St. Louis.....	Atchison, Kan.....	330
Boonville Branch.....	Tipton.....	Boonville.....	25
Paducah and Gulf.....	Paducah, Ken.....	Troy.....	63
Peninsula.....	Climax, Mich.....	Lansing.....	55
Pennsylvania & New York Canal.....	Waverly.....	Tonawanda.....	20
PENNSYLVANIA CENTRAL.....	Philadelphia.....	Pittsburgh.....	354
Columbia Branch.....	Intersecti a.....	Rohrerstown.....	30
York Branch.....	Columbia.....	York, Pa.....	13
Mifflin and Centre County Branch.....	Penn. Railro'd Depot.....	Milroy.....	13

NAME.	FROM	TO	MILES.
Ebensburg and Cresson Branch	Cresson	Ebensburgh	11
Butler Branch	Intersection	Butler	21
Indiana Branch	Blairsville Inter.	Indiana	19
Holidaysburg and Newry Branch	Altoona	Newry	11
Waynesburg Branch	Downington	Waynesboro	18
Bald Eagle Division	Tyrone	Lock Haven	55
Clearfield Division	"	Clearfield	38
Western Pennsylvania Branch	Blairsville Inter.	Allegheny City	64
Pensacola and Louisville	Pensacola, Fla.	Junction	44
Peoria, Pekin and Jacksonville	Peoria, Ill.	Jacksonville	53
Perkiomen, Pa.	Perkiomen	Skippaack	10
Perth Amboy and Woodbridge	Junction, N. J.	Perth Amboy	63
Petersburg and Weldon	Petersburg, Va.	Weldon	63
Gaston Branch	Hickford	Gaston	57
Philadelphia and Baltimore Central	Philadelphia	Port Deposit	57
PHILADELPHIA AND ERIE	"	Erie	288
Phila., Germantown & Norristown	"	Norristown	17
Philadelphia and Reading	"	Pottsville	93
Philadelphia and Trenton	"	Trenton	28
Phila., Wilmington and Baltimore	"	Baltimore	98
PITTSBURGH, CINCINNATI & ST. LOUIS	Pittsburgh, Pa.	Columbus, O.	193
" " " " " " " "	Columbus	Indianapolis	188
" " " " " " " "	Indianapolis	St. Louis	162
Pittsburgh and Connellsville	Pittsburgh	Cumberland, Md.	150
PITTSBURGH, FORT WAYNE & CHICAGO	"	Chicago	468
Pittsfield and North Adams	Pittsfield, Mass.	North Adams	20
Plattsburgh and Montreal	Plattsburgh, N. Y.	Montreal, Can.	63
Ponchartrain	New Orleans	Lake Ponchartrain	34
Port Hope, Lindsay and Beaverton	Port Hope, Can.	Lindsay	34
Port Hope and Peterboro	"	Peterboro	31
Port Huron and Milwaukee	Port Huron, Mich.		
Portland and Kennebec	Portland, Me.	Skowhegan	100
Bath Branch	Brunswick	Bath	9
Portland and Ogdensburg	Portland, Me.	Fryeburg	48
Portland and Oxford Central	Sumner	Mechanics' Falls	18
Portland and Rochester	Portland	Alfred	18
Portland, Saco and Portsmouth	"	Portsmouth	52
Portsmouth, Great Falls & Conway	Portsmouth, N. H.	Union	26
Providence and Worcester	Providence, R. I.	Worcester, Me.	43
Providence, Warren and Bristol	"	Bristol	14
Raleigh and Gaston	Raleigh, N. C.	Weldon	97
Reading and Columbia	Reading, Pa.	Columbia	46
RESSLER AND SARATOGA	Troy, N. Y.	Rutland, Vt.	95
Albany Division	Albany	Junction	12
Schenectady Division	Schenectady	Ballston Spa	22
Glens Falls Branch	Fort Edward	Glens Falls	5
Richmond, Danville and Piedmont	Richmond, Va.	Greensboro	180
Richmond, Fredericksburg & Potomac	"	Washington	130

MENT.

FROM	TO	MILES.
.....	Ehensburgh.....	11
.....	Butler.....	24
Inter.....	Indiana.....	19
.....	Newry.....	11
.....	Waynesboro.....	18
.....	Lock Haven.....	55
.....	Clearfield.....	38
Inter.....	Allegheny City.....	64
Fla.....	Jacksonville.....	44
.....	Skippack.....	63
N. J.....	Perth Amboy.....	10
.....	Weldon.....	63
.....	Gaston.....	57
.....	Port Deposit.....	288
.....	Erie.....	17
.....	Norristown.....	23
.....	Pottsville.....	28
.....	Trenton.....	98
.....	Baltimore.....	193
Pa.....	Columbus, O.....	188
.....	Indianapolis.....	162
.....	St. Louis.....	150
.....	Cumberland, Md.....	468
.....	Chicago.....	20
Mass.....	North Adams.....	63
ch, N. Y.....	Montreal, Can.....	63
ns.....	Lake Ponchartr'n.....	34
t, Can.....	Lindsay.....	31
.....	Peterboro.....	100
n, Mich.....	Skowhegan.....	9
Me.....	Bath.....	48
Me.....	Fryeburg.....	52
.....	Mechanics' Falls.....	26
.....	Alfred.....	43
.....	Portsmouth.....	14
th, N. H.....	Union.....	97
20, R. I.....	Worcester, Mo.....	46
.....	Bristol.....	95
N. C.....	Weldon.....	12
Pa.....	Columbia.....	22
Y.....	Rutland, Vt.....	5
.....	Junction.....	189
udy.....	Bulliston Spa.....	150
ard.....	Glens Falls.....	.....
d, Va.....	Greensboro.....	.....
".....	Washington.....	.....

RAILROADS IN THE UNITED STATES.

NAME.	FROM	TO	MILES.
Richmond and Petersburg.....	Richmond, Va.....	Petersburg.....	23
Richmond and York River.....	".....	West Point.....	38
Roanoke Valley, Va.....	Valley Junction.....	Clarksville.....	22
Rock Island and Peoria.....	Rock Island, Ill.....	Coal Valley.....	11
Rockford, Rock Island & St. Louis*.....	St. Louis.....	Sterling, Ill.....	294
Rockville.....	Rockville, Cinn.....	Vernon.....	5
Rome.....	Rome, Geo.....	Kingston.....	20
Rome, Watertown and Ogdensburg.....	Rome, N. Y.....	Ogdensburg.....	142
.....	Potsdam Branch.....	Do Kalb Junction.....	25
Rondout and Oswego*.....	Rondout, N. Y.....	Oswego.....	.....
Rutland, Burl'n & Vermont Valley.....	Brattleboro, Vt.....	Burlington.....	144
Sandusky, Mansfield and Newark.....	Sandusky, Ohio.....	Newark.....	116
Schoharie Valley.....	Schoharie.....	Middleburg.....	.....
Schoylkill and Susquehanna.....	Pottsville, Pa.....	Harrisburg.....	59
Seaboard and Roanoke.....	Portsmouth, Va.....	Weldon.....	80
Selma and Meridian.....	Selma, Ala.....	Meridian.....	107
Selma, Marion and Memphis*.....	".....	".....	.....
Selma, Rome and Dalton.....	".....	Kingston.....	217
Sheboygan and Fond du Lac.....	Sheboygan.....	Fond du Lac.....	45
Sioux City and Pacific.....	Missouri Valley.....	Sioux City, Iowa.....	76
.....	Fremont Division.....	Fremont.....	38
South and North Alabama.....	Montgomery.....	Calera.....	63
SOUTH CAROLINA.....	Charleston.....	Columbia.....	137
.....	Aiken Branch.....	Aiken, S. C.....	75
.....	Camden Branch.....	Camden.....	63
.....	Boston.....	Cohaasset.....	21
South Shore, Mass.....	Brooklyn, N. Y.....	Patchogue.....	54
.....	Far Rockaway Branch.....	Valley Stream.....	6
South Side, Virginia.....	Petersburg.....	Lynchburg.....	123
Southern Central.....	Auburn, N. Y.....	Oswego.....	68
Southern Minnesota.....	La Crosse.....	Wells.....	148
Southern Pacific.....	Shreveport, La.....	Hallsville.....	56
Southern Pacific*.....	San Francisco, Cal.....	Colorado River.....	.....
SOUTHERN TRANS-CONTINENTAL*.....	Memphis.....	El Paso.....	.....
.....	Macon.....	Eufaula.....	143
.....	".....	Columbus.....	100
Spartansburg and Union.....	Spartansburg.....	Alston.....	68
Springfield and Illinois.....	Springfield.....	Pana.....	43
Staten Island.....	Vanderbilt Land.....	Tottenville.....	13
Stantead, Shefford and Chambly.....	St. John, Canada.....	Waterloo.....	43
.....	Sterling Junction.....	Lakeville.....	.....
Stonington and Providence.....	Providence.....	New London.....	62
St. Joseph Valley, Mich.....	Kalamazoo.....	White Pigeon.....	36
St. Joseph and Council Bluffs.....	St. Joseph, Mo.....	Omaha, Neb.....	132
St. Joseph and Denver*.....	".....	".....	.....
St. Lawrence and Ottawa.....	Prescott, Can.....	Ottawa.....	54
St. Louis and Southeastern.....	East St. Louis.....	Mt. Vernon, Ill.....	76
St. Louis and St. Joseph.....	North Lexington.....	St. Joseph.....	76

NAME.	FROM	TO	MILES.
St. Louis, Alton and Terre Haute.....	Indianapolis, Ind	St. Louis.....	263
Belleville Branch.....	East St. Louis.....	Du Quoin.....	71
St. Louis and Iron Mountain.....	St. Louis, Mo.....	Belmont.....	195
St. Louis, Vandalia and Terre Haute.....	East St. Louis.....	Indianapolis.....	238
St. Louis and Southeastern.....	" "	Shawneetown.....	139
St. Paul and Chicago.....	St. Paul.....	Winona, Minn.....	101
ST. PAUL AND PACIFIC*.....	" "	Benton.....	135
Branch Line.....	St. Anthony.....	Sauk Rapids.....	68
St. Paul and Sioux City*.....	St. Paul.....	St. James.....	121
Sunbury and Lewistown.....	Sunbury, Pa.....		
Sycamore and Cortland.....	Sycamore.....	Cortland.....	
Syracuse, Binghamton & New York.....	Syracuse.....	Binghamton.....	80
TALLAHASSEE AND GEORGIA.....	Quincy, Fla.....	Jacksonville.....	189
St. Mark's Branch.....	Tallahassee.....	St. Marks.....	21
Tennessee and Pacific.....	Nashville.....	Lebanon.....	31
Terre Haute and Indianapolis.....	Indianapolis.....	Terre Haute.....	73
TOLEDO, PRORIA AND WARSAW.....	State Line.....	Warsaw.....	277
TOLEDO, WASH AND WESTERN.....	Toledo, Ohio.....	Quincy, Ill.....	476
St. Louis Division.....	Decatur, Ill.....	St. Louis.....	409
Keokuk Branch.....	Clayton, ".....	Keokuk, Iowa.....	42
Troy and Boston.....	Troy, N. Y.....	North Adams.....	48
Troy and Bennington.....	Hoosick Junction.....	State Line.....	
UNION PACIFIC.....	Omaha, Neb.....	Ogden, Utah.....	1,032
Central Branch.....	Atchison, Kan.....	Waterville.....	100
Southern Branch.....	Junction City, Kan.....	Burlington.....	89
Utah Central.....	Ogden, Utah.....	Salt Lake City.....	40
Utica, Chenango and Susquehanna.....	Utica.....	Norwich.....	54
Utica and Black River.....	".....	Lowville, N. Y.....	59
VERMONT CENTRAL.....	Bellows Falls, Vt.....	Rouse's Point.....	184
Vermont and Massachusetts.....	Fitchburg.....	Hoosac Tunnel.....	86
" " ".....	Grout's Corner.....	Brattleboro, Vt.....	21
Vicksburg and Meridian.....	Vicksburg, Miss.....	Meridian.....	140
VIRGINIA AND TENNESSEE.....	Lynchburg, Va.....	Bristol, Tenn.....	204
Washington, Alexandria & Georget'n.....	Washington.....	Alexandria.....	7
Washington and Ohio.....	Alexandria, Va.....	Hamilton.....	44
Welland, Canada.....	Port Dalhousie.....	Port Colborne.....	
Westchester and Philadelphia.....	West Philadelphia.....	Westchester.....	27
Westchester, Pa.....	West Chester Inter.....	".....	
Western.....	West Point, Geo.....	Montgomery.....	88
Western and Atlantic.....	Atlanta, Geo.....	Chattanooga.....	138
Western, North Carolina.....	Salisbury.....	Old Fort.....	115
WESTERN UNION.....	Racine, Wis.....	Rock Island, Ill.....	197
West New Jersey.....	Camden.....	Bridgeton.....	37
" " ".....	Glassboro.....	Millville.....	22
" " ".....	Elmer.....	Salem.....	17
WESTERN PACIFIC.....	San Francisco, Cal.....	Sacramento.....	138
Western Maryland.....	Relay.....	York Road.....	41
West Wisconsin.....	Tomah, Wis.....	Eau Claire.....	88

FROM	TO	MILES.
Ind	St. Louis	263
is	Du Quoin	71
o	Belmont	195
is	Indianapolis	238
	Shawneetown	139
	Winona, Minn.	101
	Benton	135
	Sauk Rapids	68
	St. James	121
	Cortland	80
	Binghamton	80
	Jacksonville	189
	St. Marks	21
	Lebanon	31
	Terre Haute	73
	Warsaw	277
	Quincy, Ill.	476
	St. Louis	109
	Keokuk, Iowa	42
	North Adams	48
etion	State Line	1,032
an	Ogden, Utah	1,032
an	Waterville	100
ty, Kan.	Burlington	89
h.	Salt Lake City	40
	Norwich	54
	Lowville, N. Y.	59
is, Vt.	Rouse's Point	184
	Hoosac Tunnel	86
mer.	Brattleboro, Vt.	21
Mias.	Meridian	140
va	Bristol, Tenn.	204
	Alexandria	7
va	Hamilton	44
usie.	Port Colborne	27
delphia.	Westchester	27
er Inter.	Montgomery	88
o, Geo.	Chattanooga	138
	Old Fort	115
	Rock Island, Ill.	197
is.	Bridgeton	37
	Millville	22
	Salem	17
isco, Cal.	Sacramento	138
	York Road	44
is	Eau Claire	88

RAILROADS IN THE UNITED STATES.

NAME.	FROM	TO	MILES.
Whitehall and Plattsburgh	Plattsburgh, N. Y.	Ansable River	20
Wiconico and Poconoke	Berlin, N. C.	Salisbury	23
Wilmington, Charlotte & Rutherford	Wilmington, N. C.	Sand Hill	110
Wilmington and Manchester	"	Kingsville	171
Wilmington and Reading	Wilmington, Del.	Rending, Pa.	73
Wilmington and Weldon	Wilmington, N. C.	Weldon	162
Windsor and Annapolis	Windsor, N. S.	Annapolis	84
Winona and St. Peter	Winona, Minn.	St. Peter	140
Worcester and Nashua	Worcester, Mass.	Nashua, N. H.	46

TONNAGE OF THE UNITED STATES—1870.

BY

STATES AND TERRITORIES.

ATLANTIC AND GULF COASTS.		NORTHERN LAKES.	
STATES, AC.	TONNAGE.	STATES, AC.	TONNAGE.
Madne	389,388	Vermont, (Burlington)	5,797
New Hampshire, (Portsmouth)	12,987	New York, (Buffalo, 143,888)	312,745
Massachusetts, (Boston, 342,358)	634,642	Pennsylvania, (Erie)	4,924
Rhode Island	45,003	Ohio, (Cleveland, 66,885)	84,136
Connecticut	84,338	Michigan, (Detroit, 71,458)	109,869
New York, (City)	1,136,628	Illinois, (Chicago)	104,314
Sag Harbor	10,340	Wisconsin, (Milwaukee)	39,690
New Jersey	88,309	Total	661,366
Pennsylvania, (Philadelphia)	212,624		
Delaware	18,867	WESTERN RIVERS.	
Maryland, (Baltimore, 114,939)	132,217	Louisiana, (New Orleans)	46,658
District of Columbia, (Georgetown)	27,002	Mississippi	1,316
Virginia	29,434	Tennessee	11,398
North Carolina	15,153	Kentucky	18,616
South Carolina	15,545	Missouri, (St. Louis)	104,700
Georgia	29,247	Iowa	4,825
Florida	17,296	Minnesota, (St. Paul)	18,316
Alabama, (Mobile)	27,428	Illinois	23,713
Mississippi, (Pearl River)	1,274	Indiana	5,148
Louisiana	59,450	Ohio, (Cincinnati)	61,613
Texas	18,755	West Virginia	12,369
		Pennsylvania, (Pittsburgh)	84,194
Total	2,905,798	Total	392,902
PACIFIC COAST.		RECAPITULATION.	
California, (San Francisco)	148,776	Atlantic and Gulf Coasts	2,905,798
Oregon	10,971	Pacific Coasts	184,574
Washington Territory, (Puget Sound)	24,827	Northern Lakes	661,366
Total	184,574	Western Rivers	392,901
Total, Atlantic and Pacific Coasts—Sea-going Vessels	3,090,372	Grand Total	4,144,639

VARIATION OF TIME
IN
CROSSING THE CONTINENT.

NOON	AT	WASHINGTON, D. C.	NOON	AT	WASHINGTON, D. C.
1 37 P. M.	at	St. John, N. F.	11 36 A. M.	at	Columbus, O.
12 54 "	"	Halifax, N. S.	11 36 "	"	Detroit, Mich.
12 44 "	"	St. John's, N. B.	11 30 "	"	Cincinnati, Ohio.
12 27 "	"	Portland, Me.	11 30 "	"	Lansing, Mich.
12 25 "	"	Portsmouth, N. H.	11 30 "	"	Atlanta, Ga.
12 24 "	"	Boston, Mass.	11 29 "	"	Frankfort, Ky.
12 23 "	"	Newport, R. I.	11 26 "	"	Louisville, "
12 23 "	"	QUEBEC, Can.	11 24 "	"	Indianapolis, Ind.
12 22 "	"	Concord, N. H.	11 23 "	"	Montgomery, Ala.
12 16 "	"	New Haven, Conn.	11 21 "	"	Nashville, Tenn.
12 14 "	"	Montreal, Can.	11 17 "	"	Chicago, Ill.
12 13 "	"	Albany, N. Y.	11 16 "	"	Mobile, Ala.
12 12 "	"	NEW YORK.	11 16 "	"	Milwaukee, Wis.
12 09 "	"	Trenton, N. J.	11 12 "	"	Cairo, Ill.
12 07 "	"	Philadelphia.	11 10 "	"	Madison, Wis.
12 06 "	"	Wilmington, Del.	11 08 "	"	New Orleans.
12 05 "	"	OTTAWA, Can.	11 07 "	"	Memphis, Tenn.
12 03 "	"	Norfolk, Va.	11 07 "	"	St. Louis, Mo.
12 02 "	"	Baltimore, Md.	11 05 "	"	Dubuque, Iowa.
12 00 Noon at		Harrisburg, Pa.	11 05 "	"	Vicksburg, Miss.
12 00 "	"	Elmira, N. Y.	10 59 "	"	Little Rock, Ark.
12 00 "	"	Kingston, Can.	10 56 "	"	St. Paul, Minn.
11 58 A. M. at		Richmond, Va.	10 53 "	"	Des Moines, Iowa.
11 58 "	"	Wilmington, Del.	10 49 "	"	Galveston, Texas.
11 52 "	"	Buffalo, N. Y.	10 49 "	"	Leavenworth, Kan.
11 50 "	"	Toronto, Can.	10 44 "	"	Omaha, Neb.
11 50 "	"	Panama, N. G.	10 43 "	"	Vera Cruz.
11 50 "	"	Raleigh, N. C.	10 32 "	"	Mexico.
11 48 "	"	Pittsburgh, Pa.	10 08 "	"	Denver, Col.
11 48 "	"	Charleston, S. C.	10 04 "	"	Santa Fé, N. M.
11 45 "	"	Wheeling, W. Va.	9 40 "	"	Salt Lake City, U.
11 44 "	"	Columbia, S. C.	9 02 "	"	Sacramento, Cal.
11 44 "	"	Savannah, Ga.	8 58 "	"	San Francisco.
11 42 "	"	St. Augustine, Fla.	8 56 "	"	Portland, Or.
11 41 "	"	Cleveland, O.	8 44 "	"	Vanconver's Island.
11 38 "	"	Havana, Cuba.	7 28 "	"	Sitka, Alaska.

☞ Making a difference of 6 h. 9 min. in the Sun's rising on crossing the Continent.

MENT.

OF TIME

TINENT.

- AT WASHINGTON, D. C.
- A. M. at Columbus, O.
- " Detroit, Mich.
- " Cincinnati, Ohio.
- " Lansing, Mich.
- " Atlanta, Ga.
- " Frankfort, Ky.
- " Louisville, "
- " Indianapolis, Ind.
- " Montgomery, Ala.
- " Nashville, Tenn.
- " Chicago, Ill.
- " Mobile, Ala.
- " Milwaukee, Wis.
- " Cairo, Ill.
- " Madison, Wis.
- " New Orleans.
- " Memphis, Tenn.
- " St. Louis, Mo.
- " Dubuque, Iowa.
- " Vicksburg, Miss.
- " Little Rock, Ark.
- " St. Paul, Minn.
- " Des Moines, Iowa.
- " Galveston, Texas.
- " Leavenworth, Kan.
- " Omaha, Neb.
- " Vera Cruz.
- " Mexico.
- " Denver, Col.
- " Santa Fé, N. M.
- " Salt Lake City, U.
- " Sacramento, Cal.
- " San Francisco.
- " Portland, Or.
- " Vancouver's Island.
- " Sitka, Alaska.

the Sun's rising on crossing the

COMMENCEMENT OF RAILROADS
IN THE
UNITED STATES.

It is now forty years since the completion of the first Railroad in the United States, several being projected as early as 1828. To the late HENRY S. TASSER, author of a "Description of Canals and Railroads in the United States," published in 1840, we are indebted for most of the following reliable information.

The BALTIMORE AND OHIO RAILROAD, the first important line undertaken, was incorporated on the 28th of February, 1827, by the Legislature of Maryland. The work was commenced on the 4th of July, 1828, and fourteen miles opened for traffic in 1830; in 1831 it was extended to Frederick, 62 miles, and in 1832, to the Point of Rocks, 68 miles, being soon thereafter opened to Harper's Ferry, 81 miles from Baltimore. Until 1831 it was operated by horse power.

The PENNSYLVANIA RAILROAD, authorized by Act of the Legislature, passed March, 1828, was commenced as a State work. It was divided into two divisions, and known as PHILADELPHIA AND COLUMBIA RAILROAD, 81 miles in length, and the ALLEGHANY PORTAGE RAILROAD, 36 miles, running from Hollidaysburg to Johnstown, across the Alleghany Mountains. The latter road had several inclined plains, with stationary engines to facilitate the transportation of freight and passengers, connecting at each terminus with the *Pennsylvania Canal* running

between Philadelphia and Pittsburgh. In September, 1832, twenty miles of single track was ready for use on the Eastern Division, and in April, 1834, the entire route, from Philadelphia to Columbia, was opened for travel. Total cost of the Philadelphia and Columbia Railroad, \$3,754,577.

The ALLEGHANY PORTAGE RAILROAD, which was considered a great achievement in engineering, attained an altitude of 2,490 ft. above the Atlantic Ocean. It had one tunnel 900 feet in length. This important work was commenced early in 1831, and finished in March, 1834.

The MOHAWK AND HUDSON, running from Albany to Schenectady, 17 miles, was commenced in August, 1830, and completed in 1832, being the first railroad finished to completion in the United States; at each terminus was an inclined plane with stationary engines.

The SARATOGA AND SCHENECTADY RAILROAD was commenced in 1831, and opened July, 1832. Length, 21 miles.

The SOUTH CAROLINA RAILROAD was commenced in 1830, and 62 miles of it finished in 1832. In 1834 it was completed to Hamburg, opposite Augusta, Georgia, 136 miles; at the time of its completion it was the longest railroad in the world, being the first upon which a locomotive engine of American manufacture was used.

The NEW YORK AND HARLEM RAILROAD was commenced in 1831, and a portion of it within the City of New York opened the latter part of the same year.

The PHILADELPHIA, GERMANTOWN AND NORRISTOWN RAILROAD, 6 miles, to Germantown, was opened in 1832. In December a locomotive was put on this road, built by M. W. Baldwin of Philadelphia. The following Advertisement was issued, dated December 13, 1832, and inserted in a Philadelphia paper:—

Notice.—The engine with a train of cars, will be run daily, (commencing this day,) when the weather is fair. When the weather is not fair, the horses will draw the cars. Passengers are requested to be punctual at the hours of starting. Points of starting are at Green and Ninth streets, and from the Main street, the centre of Germantown, near Wunder's Hotel. Whole cars may be taken. Tickets, 25 cents.

The CAMDEN AND AMBOY RAILROAD was commenced in 1831, and 14 miles, extending from Bordentown to Hightstown, was completed in 1832. It was finished from Camden to South Amboy, 62 miles, in 1834, there connecting with Steamers running to the City of New York.

The NEW JERSEY RAILROAD was commenced in 1832, and completed to New Brunswick, 31 miles, in 1834.

The PHILADELPHIA AND TRENTON RAILROAD, 28 miles, was completed in 1833.

The NEW CASTLE AND FRENCHTOWN RAILROAD, connecting the Chesapeake and Delaware Bays, was completed in 1832.

The WASHINGTON BRANCH of the Baltimore and Ohio Railroad, 31 miles in length, was opened in 1835.

The RICHMOND, FREDERICKSBURG AND POTOMAC RAILROAD was opened from Richmond to Fredericksburg, Va., in 1837; and, in 1838, the RICHMOND AND PETERSBURG RAILROAD was completed.

The PHILADELPHIA, WILMINGTON AND BALTIMORE RAILROAD, 98 miles, was opened its whole length in 1838,—with other roads forming a through line of Railroad from New York to Washington.

The WILMINGTON AND WELDON RAILROAD, 162 miles in length, was opened in 1840; and, in 1843, the PETERSBURG AND ROANOKE RAILROAD was finished, forming a continuous line of Railroad from the Potomac, at Aquia Creek, to Wilmington, N. C., and by Steamer to Washington, D. C.

The WESTERN RAILROAD of Massachusetts, now known as the *Boston and Albany Railroad*, 200 miles in length, was opened from Boston to Albany, N. Y. in 1841. The BOSTON AND WORCESTER RAILROAD formed a part of this line of travel, extending from Boston to Worcester, 45 miles.

In 1842 the important lines of Railroad, under different names, extending from Albany to Buffalo, 298 miles, was completed, afterwards being consolidated under the name of the NEW YORK CENTRAL RAILROAD. The completion of this great work, affording a through line of Railroad from Boston to Buffalo, was an event of great magnitude in the Railway history of the country.

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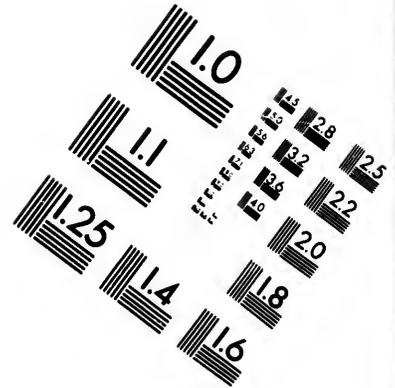
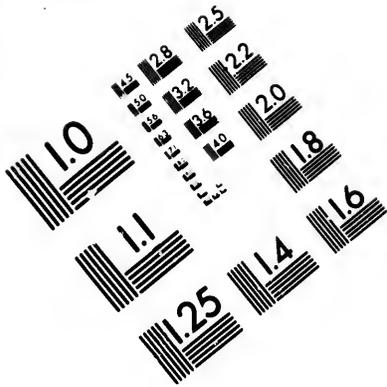
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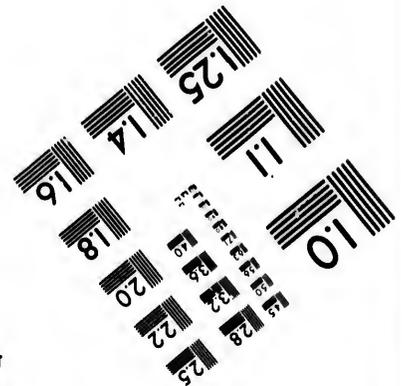
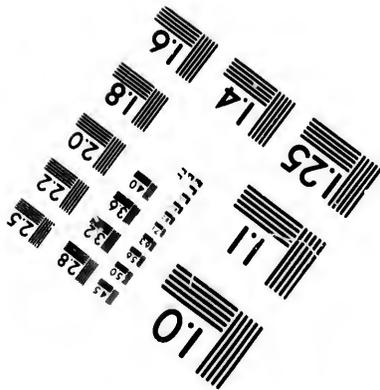
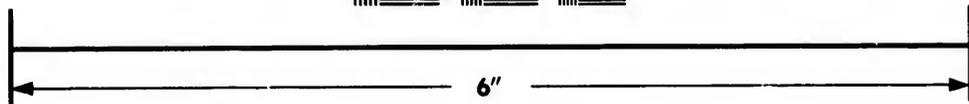
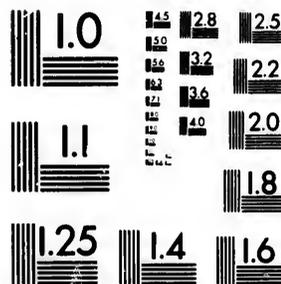
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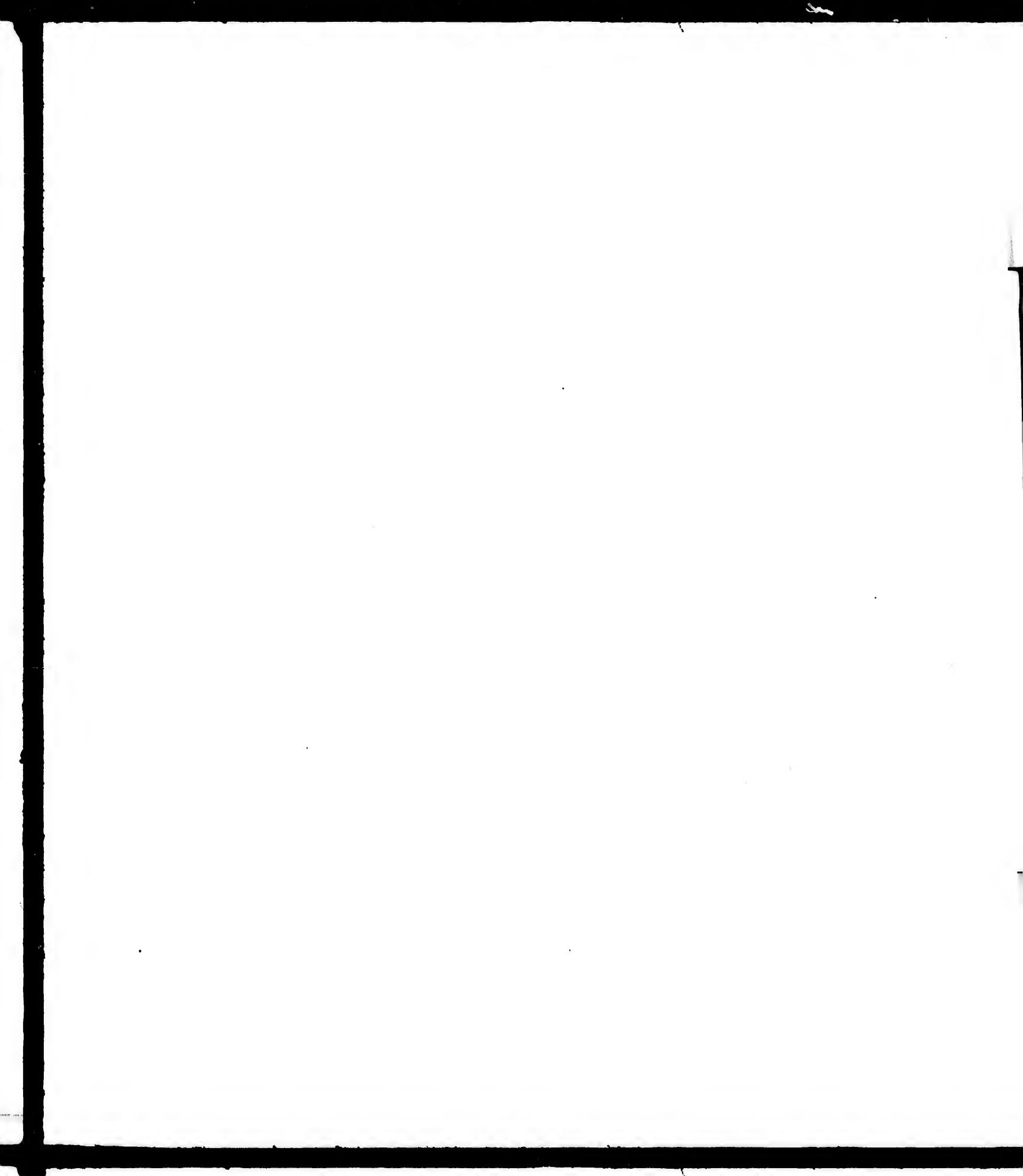
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The PHILADELPHIA AND READING RAILROAD, extending from Philadelphia to the Schuylkill coal fields, was opened in 1842, being soon followed by other Railroads throughout the coal region of Pennsylvania.

At this time (1842) there was about 4,000 miles of Railroad finished in the United States; after that period the growth gradually increased for the

next eight years; in 1850 there being nearly 10,000 miles of Railroad completed. In 1860 there was about 20,000 miles completed. For four years the increase was small, owing to the breaking out of the rebellion, but since its close, in 1865, the increase has been very rapid, there being in 1871 upwards of 54,000 miles finished and in operation.

RAILROAD STATISTICS.—1871.

The Annual figures in regard to Railway construction throughout the United States have been made up, and show a total of 54,435 miles constructed in 1870. The average cost per mile of new road was \$40,090.

The following Table shows the distribution of mileage and cost of Railroads in the several States and Territories.

STATES & TERRITORIES.	LENGTH IN MILES.		COST OF ROAD & EQUIPMENT.
	TOTAL.	OPEN.	
Malta.....	972	810	\$20,241,901
New Hampshire.....	987	735	23,947,355
Vermont.....	658	618	34,488,594
Massachusetts.....	1,739	1,473	77,496,830
Rhode Island.....	138	136	4,903,936
Connecticut.....	978	729	31,976,834
	5,470	4,506	\$109,658,090
New York.....	5,453	3,892	\$234,049,545
New Jersey.....	1,241	1,092	74,525,106
Pennsylvania.....	6,313	5,956	209,739,937
Delaware and Maryland.....	1,429	885	44,782,159
West Virginia.....	712	375	30,493,739
	15,078	11,300	\$680,589,978
Virginia.....	2,253	1,469	\$39,586,858
North Carolina.....	1,374	1,173	33,164,268
South Carolina.....	1,438	1,138	32,863,588
Georgia.....	2,314	1,933	44,322,919
Florida.....	607	440	11,781,919
	8,186	6,155	\$174,510,582
Alabama.....	2,120	1,396	\$46,538,695
Mississippi.....	1,118	973	33,238,830
Louisiana.....	935	478	19,523,798
Texas.....	4,071	656	22,050,000
Arkansas.....	1,054	286	8,798,000
Tennessee.....	2,016	1,400	51,528,745
Kentucky.....	1,375	907	35,649,099
	12,099	8,201	\$217,348,680

STATES & TERRITORIES.	LENGTH IN MILES.		COST OF ROAD & EQUIPMENT.
	TOTAL.	OPEN.	
Ohio.....	4,801	3,638	\$192,539,214
Michigan.....	2,693	1,733	75,817,748
Indiana.....	4,865	3,278	156,957,186
Illinois.....	8,813	5,423	237,553,000
Wisconsin.....	3,142	1,475	59,833,881
	24,614	15,547	\$701,700,029
Missouri.....	4,573	2,140	\$106,663,464
Kansas.....	3,698	1,501	56,729,700
Colorado.....	1,268	398	17,400,000
Iowa.....	4,472	2,350	111,078,000
Nebraska.....	1,205	688	29,300,000
Wyoming Ter.....	492	492	46,720,000
Minnesota.....	2,654	972	34,720,000
Dakota Territory.....	700	.....	300,000
Montana and Idaho Territories.....	600	.....	.....
	19,662	8,611	\$413,785,164
California.....	3,234	967	\$70,024,582
Nevada.....	1,463	593	60,000,000
Utah Territory.....	464	361	49,000,000
Oregon.....	2,648	189	6,100,000
Washington Ter.....	420	.....	.....
	8,529	2,113	\$186,724,582
RECAPITULATION.			
N. England States.....	5,470	4,506	\$109,658,090
Middle States.....	15,079	11,300	680,589,978
S. Eastern States.....	8,186	6,156	174,510,582
Gulf & S. W. States.....	12,099	8,201	217,348,680
Interior E. of Mississippi.....	24,614	15,547	701,700,029
Interior W. of Mississippi.....	19,663	8,612	413,785,164
Pacific States.....	8,259	2,113	186,724,582
Grand Total.....	63,970	54,435	\$2,573,526,109

RAILWAY SYSTEM OF THE UNITED STATES—1871.

THE GREAT TRUNK RAILWAYS of the United States and Canada, with their Connections, which are made subservient to foreign commerce, flow from Europe on the East and Asia on the West, diverge from the principal Atlantic ports lying within the Temperate Zone, and extend across the Continent to the Pacific Ocean. Other important Lines of Railway run from North to South, forming altogether a complete network system of Railroads, extending from the Atlantic to the Pacific Ocean.

Baltimore, Norfolk, Philadelphia, New York, Boston and Portland, are the principal sea-ports from which the above Great Lines of commerce diverge and run Westward. East of the Alleghany Mountains there are now finished five principal Trunk Railways, connecting with other Lines of Railroad running to the Mississippi River and the Great Lakes.

THE Baltimore and Ohio Railroad, with its Branches, forms the first Great Line that is finished—running from tide-waters at Baltimore and Washington to the Ohio River—there connecting with Railroads traversing the Valley of the Mississippi and the basin of the Great Lakes. In addition to its terminus at Wheeling, West Virginia, 379 miles west of Baltimore, it has a Branch running to Parkersburg, West Virginia, and another from Cumberland, Maryland to Pittsburgh, Pennsylvania, running over the Alleghany Mountains,—thus making three important connections with western Railroad Lines running to the

Mississippi River, there connecting with the Great Lines of Travel running through Kansas and Nebraska to the Pacific Ocean.

THE Pennsylvania Central Railroad forms the second Great Line crossing the Alleghany Mountains, uniting at Pittsburgh, 354 miles from Philadelphia, with the *Pittsburgh, Fort Wayne and Chicago Railroad*, *Pittsburgh, Cincinnati & St. Louis R. R.*, and all the Trunk Lines of Railways in the Valley of the Mississippi, and those extending westward across the Continent. This Road connects with the *Northern Central Railway*, starting from Baltimore, and with the "Allentown Line," leaving New York by the *Central New Jersey Railroad*,—both uniting at Harrisburg, Pennsylvania,—thus forming three Great Lines of Travel from the sea-board, in addition to its connection with the *Philadelphia and Erie Railroad*,—which forms, in part, an important Line of Travel from Philadelphia and New York to Erie, Pennsylvania,—there connecting with Steamers running to the different ports on Lake Erie and the Upper Lakes.

THE Erie Railway, with its Branches, is the third Trunk Line, forming a Through Route of Travel from the sea-board to the basin of the Great Lakes and the Valley of the Mississippi. It starts from Jersey City, opposite New York, and runs through the State of New Jersey and Southern New York to Dunkirk, on Lake Erie, 460 miles, while Branches diverge to Rochester, Buffalo, Niagara Falls, &c. The continuation of this Great Line

UNITED STATES—1871.

Mississippi River, there connecting the Great Lines of Travel running from Kansas and Nebraska to the Ocean.

Pennsylvania Central Railroad forms the second Line crossing the Alleghany Mts, uniting at Pittsburgh, 354 from Philadelphia, with the *Pittsburgh, Cincinnati & St. Louis R. R.*, the Trunk Lines of Railways in the Valley of the Mississippi, and those running westward across the Continent. This Road connects with the *New York Central Railway*, starting from New York, and with the "Allentown and Jersey Railroad,"—both uniting at Harrisburg, Pennsylvania,—thus forming three Great Lines of Travel from the sea-board, in addition to its connection with the *Philadelphia and Erie Railroad*,—which forms, in part, an important Line of Travel from Philadelphia and New York to Erie, Pennsylvania,—there connecting with Steamers running to the different ports on Lake Erie and the Upper Lakes.

Erie Railway, with its Branches, is the third Trunk Line, forming a Through Route of Travel from the sea-board to the basin of the Great Lakes and the Valley of the Mississippi. It starts from Jersey City, opposite New York, and runs through the State of New Jersey and Southern Ontario to Dunkirk, on Lake Erie, where Branches diverge to Buffalo, Niagara Falls, &c. The continuation of this Great Line

of Travel, via the *Atlantic and Great Western Railway*, being under one control, forms a speedy mode of conveyance from New York to Cleveland and Cincinnati, Ohio,—connecting with other Railroads running to Chicago, St. Louis, &c.

The New York and Oswego Midland Railroad, now approaching completion, will form another Through Line of Travel from the City of New York to the Great Lakes, having a double terminus,—one at Oswego, on Lake Ontario, and another at Buffalo, on Lake Erie,—forming the shortest route to the basin of the Great Lakes and the Valley of the St. Lawrence River.

The Hudson River & New York Central Railroad, in connection with the **BOSTON AND ALBANY RAILROAD** is the fourth Trunk Line extending from the sea-board; forming in part a Through Route of Travel from the Atlantic to the Pacific Ocean. This important Railroad Route, starting from New York, passes up the Valley of the Hudson to Albany, and from thence through Western New York to Buffalo and Niagara Falls, there connecting with the *Lake Shore Railroad*, and with the *Great Western Railway of Canada*, making close connections with Lines of Railroad running to Chicago, St. Louis, &c. The Great Line of Travel from Boston, westward, unites at Albany with the *New York Central Railroad*, and other Railroads crossing the State of New York, extending to the Lakes and Canada.

The Grand Trunk Railway of Canada, forming the fifth Trunk Line, controls the Line of Travel running from Portland, Maine to the

Canada Line. It extends to Quebec on the Lower St. Lawrence, on the North, and to Montreal, Toronto and Detroit, Michigan, on the West, connecting with all the Main Lines of Travel running to Chicago, Cincinnati, St. Louis, &c. This important Railway, with its Branches, is the great artery that furnishes Canada with a speedy mode of conveyance to the Atlantic and Gulf of St. Lawrence to the Great Lakes and Valley of the Mississippi,—thus forming an international thoroughfare, passing through a deeply interesting section of the Country.

The sixth Trunk Line, approaching completion, is the **Chesapeake and Ohio Railroad**, running from Richmond, Virginia, across the Alleghany Mountains to the Ohio River, there connecting with Railroads running through the Valley of the Mississippi, forming a short Line of Travel from Norfolk, on the sea-board, to Cincinnati, Louisville, Memphis and St. Louis, and from thence to the Pacific Ocean.

The Great Trunk Railways running West of the Mississippi, and crossing the Rocky Mountains, are the **UNION PACIFIC RAILROAD** and the **CENTRAL PACIFIC RAILROAD**, forming a combined line of 1,914 miles of Road, extending from Omaha to San Francisco. For further description, see page 100.

The **KANSAS PACIFIC**, and the **DENVER PACIFIC RAILROADS**, 744 miles in length, unite with the above Great Line at Cheyenne, Wyoming Territory, thus affording, in part, two Routes of Travel across the Continent, making close connections with all the Great Lines of Travel in the Valley of the Mississippi.

THE CENTRAL PACIFIC RAILROAD which extends from San Francisco to Ogden, Utah, 881 miles, with its Branches, now has 1,025 miles of Road in operation, and 500 miles in course of construction,—covering nearly the whole Railroad system of the Pacific States.

THE CALIFORNIA AND OREGON RAILWAY is finished from the Junction of the Central Pacific to Chico, California, 96 miles, and will extend North to the Oregon State Line, there to unite with the *Oregon and California Railroad*, to extend further North to the Columbia River.

On the completion of the SOUTHERN PACIFIC RAILROAD, running from a point west of the Mississippi River and extending through the States of Arkansas, Texas, Arizona and California to the Pacific Ocean, there will be formed a great channel of commerce that will benefit all the Southern States and Territories.

THE NORTHERN PACIFIC RAILROAD, now in progress of construction, when finished, will form the *third Great Line of Travel* crossing the Rocky Mountains, extending from Lake Superior and the Mississippi River to the Columbia River and Puget Sound. For further description, see page 105.

Toledo, Wabash and Western Railroad.—This important Railroad starting at Toledo, Ohio, crosses the States of Indiana and Illinois and reaches out to Iowa and Missouri,—forming the most direct Route from Lake Erie to the Mississippi River, and from there to the Pacific Ocean. The Main Line runs from Toledo to Quincy, Ill., a distance of 476 miles.

The completion of the *Decatur and St. Louis Branch* of the above Railroad, now enables this Company to run their own trains direct from Toledo to St. Louis, a distance of 432 miles; and in connection with the Lake Shore Railroad and the New York Central Railroad, forms a direct Through Route from Boston and New York to St. Louis, &c.

The *Toledo, Wabash and Western Railroad* now has four important termini on the Mississippi,—Quincy, Hannibal, St. Louis and Keokuk. The new Bridge across the River at Keokuk affords direct uninterrupted connection, via the *Des Moines Valley Railroad*, with the Iowa System of Railroads, and thence to Omaha and the West. The termini at Quincy and Hannibal furnishes a direct Route to Kansas and Colorado; and the South terminus, at St. Louis, facilitates for competing with other Eastern Lines for the travel and trade of the great business centre of the Mississippi,—forming in connection with Lake Erie and the St. Lawrence River a direct communication with the European ports.

Chicago, Burlington and Quincy Railroad.—This important Railway runs from Chicago in a southwesterly direction to the Mississippi River, having a double termini,—one at Burlington, Iowa, and another at Quincy, Illinois. At the former terminus it connects with the *Burlington and Missouri River Railroad*, and at the latter with the *Hannibal and St. Joseph Railroad*,—thus furnishing two great Routes of Travel from Chicago to the Missouri River; there connecting with the great Through Routes of Travel to Colorado, Utah, California, &c.

The Main Line extends from Chi-

completion of the *Decatur and Peoria Branch* of the above Railroad enables this Company to run through trains direct from Toledo to Chicago, a distance of 432 miles; and in connection with the Lake Shore Railroad and the New York Central Railroad, forms a direct Through Route from Boston and New York to St. Louis, &c.

The *Toledo, Wabash and Western Railroad* now has four important termini on the Mississippi,—Quincy, Hannibal, St. Louis and Keokuk. The bridge across the River at Keokuk affords a direct uninterrupted connection with the *Des Moines Valley Railroad* with the Iowa System of Railroads and thence to Omaha and the Pacific. The termini at Quincy and Hannibal furnishes a direct Route to Kansas and Colorado; and the South terminus at St. Louis, facilitates for connection with other Eastern Lines for the import and trade of the great business of the Mississippi,—forming in connection with Lake Erie and the St. Lawrence River a direct communication with the European ports.

Chicago, Burlington and Quincy Railroad.—This important Railway runs from Chicago in a westerly direction to the Mississippi River, having a double terminus at Burlington, Iowa, and another at Quincy, Illinois. At the former terminus it connects with the *Burlington and Missouri River Railroad*, and at the latter with the *Hannibal and St. Joseph Railroad*,—thus furnishing two great Lines of Travel from Chicago to the Mississippi River; there connecting with the *Great Through Routes of Travel* to Colorado, Utah, California, &c. The Main Line extends from Chi-

cago to Quincy, 263 miles; the *Burlington Branch*, from Galesburg to Burlington, Iowa, 43 miles; the *Peoria Branch*, from Galesburg to Peoria, Ill., 53 miles; the *Rushville Branch*, from Buda to Rushville, 110 miles; the *New Boston Branch*, from Galva to New Boston, 51 miles; the *Carthage Branch*, from Burlington to Mendon, Ill., 57 miles; the *Keokuk Branch*, from Burlington to Keokuk, Iowa, 43 miles; connecting with the *Des Moines Valley Railroad*.

At Burlington and Quincy there are iron bridges over the Mississippi River, which enable Through Trains to run, without change of cars, from Chicago to Council Bluffs, Iowa, over the *Burlington and Missouri River Railroad*, and to Kansas City, St. Joseph, &c., over the *Hannibal and St. Joseph Railroad*.

Burlington and Missouri River Railroad.—This Road running from the Mississippi River to the Missouri River, opposite Omaha, Nebraska, forms the third Great Line of Travel running across the State of Iowa, connecting with the *Union Pacific Railroad*, forming a Through Line of Travel to Colorado, Utah and California.

The *Nebraska City Branch*, 50 miles in length, terminates on the Missouri River, opposite Nebraska City; and the *Nebraska Division* extends from Plattsmouth to Lincoln, Neb., 55 miles. This Line will be extended to Fort Kearny, situated on the north bank of the Platte River, making a short connection with the *Union Pacific Railroad*. In connection with the *Chicago, Burlington and Quincy Railroad* it will form a direct Line of Travel from Chicago to San Francisco.

Chicago and Northwestern Railway.—This Great Railway, with its Branches, leaves Chicago by three Lines of Railroad, running West, Northwest and North—passing through the States of Illinois, Iowa and Wisconsin.

Lines of Railroad owned and operated by this Company, are as follows:—

GALENA DIVISION.—Chicago to Clinton, Iowa, 138 miles; Junction, 30 miles west of Chicago to Freeport, Ill., 91 miles; Elgin, 42 miles Northwest of Chicago to Richmond, Ill., 33 miles.

IOWA DIVISION.—Clinton to Missouri River, opposite Omaha, 354 miles.

WISCONSIN DIVISION.—Chicago to Fort Howard, Wis., 242 Miles; Rockford, Ill. to Kenosha, Wis., 72 miles.

MADISON DIVISION.—Belvidere, Ill. to Madison, Wis., 68 miles.

MILWAUKEE DIVISION.—Chicago to Milwaukee, Wis., 85 miles.

PENINSULA DIVISION.—Escanaba to Negaunee, Mich., 68 miles, forming a Through Line of Travel to Lake Superior.

The *Winona and St. Peter Railroad*, 126 miles in length, running from Winona to St. Peter, Minn., is owned and operated by the above Company, forming a Through Line of Travel to Minneapolis and St. Paul. Total length of Road, owned and operated, about 1,300 miles.

The Trains on this Road connect with STEAMERS on the Mississippi River on the West, and with Green Bay and Lake Superior on the North.

Chicago, Rock Island and Pacific Railroad.—This great Line of Travel forming in part a direct Through Line of Railroad from the At-

lantic to the Pacific Ocean, runs westwardly from Chicago to Rock Island, Ill., there crossing the Mississippi River, by a substantial bridge, to Davenport, Iowa. From Davenport this Road is extended, westward, across the State of Iowa to the Missouri River, opposite Omaha, Neb., 494 miles from Chicago, there connecting with the *Union Pacific Railroad*,—thus forming a direct Through Railroad Route from Chicago to San Francisco,—a total distance of 2,408 miles.

The *Peoria Branch Railroad* runs from Bureau to Peoria, Ill., 46 miles. The *Southwestern Branch*, finished from Wilton to Ashland, Iowa, 94 miles, when completed will extend to Leavenworth, Kansas, crossing the State of Iowa and the Northwestern part of Missouri, thus forming another Line of Travel from Chicago to the Missouri River, connecting with all the Great Lines of Travel running through Kansas to Denver, Santa Fé, &c.

Pacific Railroad (of Missouri).—This Road runs from St. Louis, westward, to Kansas City and the State Line, 284 miles, connecting with the *Kansas Pacific Railroad*; then northward to Leavenworth and Atchison, Kansas, 46 miles further. It is an old, well built, and well managed Railroad, offering both safety and comfort to the travelling public. Being on a medium parallel of latitude, (the 39th south of the Missouri River,) and forming a principal connecting link between the East and extreme West, great numbers are constantly passing over it, and the amount of passenger business done by this Road is much greater than by any other Railway of the same length west of the Mississippi.

Through the Main Line of this Rail-

road, its Branches to Boonville and Lexington, and its connections in Western Missouri and Kansas, immense quantities of produce flow into the St. Louis market from Missouri, Kansas and Colorado; and merchandise of great value is sent out from the same market to supply the wants of two or three millions of people.

"It may be interesting to the traveller to know that the average speed on most of the Railroads of Missouri does not exceed twenty miles to the hour. If he is travelling on an express or mail train west of the Mississippi, he can approximate very closely to the time by dividing the distance in miles by twenty; the result will show the hours very nearly."

North Missouri Railroad.

—This Road extends from St. Louis to Kansas City on the west, 272 miles, and to Ottumwa, Iowa, on the north, 132 miles from Moberly Junction, connecting with the *Des Moines Valley Railroad*. At Centralia, 121 miles North of St. Louis, commences the *Boone County and Jefferson City Railroad*, extending to Columbia, 22 miles. At R. and L. Junction on the Western Division, the *St. Louis and St. Joseph Railroad* intersects the Main Line, being operated by this Company.

This important Line of Travel runs through a rich section of country, and connects with the *Kansas Pacific Railroad* at Kansas City and with the *Kansas City, St. Joseph and Council Bluffs Railroad*, at Harlem, one mile east of Kansas City, and at St. Joseph, 70 miles north of Kansas City, running to opposite Omaha, Neb.; another Branch Railroad is being constructed from Brunswick, Mo. direct to Omaha, 188 miles. When completed, this Road

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 Railroad is being constructed
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 Neb. When completed, this Road

in connection with others, will afford a
 direct communication with Western
 Iowa, Nebraska, and Dakota, thereby
 securing a portion of the growing
 trade of the upper Missouri River to
 St. Louis. The whole number of miles
 of Railroad under the management of
 this Company is over five hundred.

Atlantic and Pacific Rail-

road. (formerly SOUTH PACIFIC.)—
 This important Road, running from
 St. Louis across the State of Missouri,
 was commenced several years since,
 but suffered from a multitude of delays
 during its early organization. It is
 now completed to the Missouri State
 Line, 330 miles from St. Louis, and
 has become one of the great thorough-
 fares of the Southwest. The Line of
 the Road is for the most part, through
 a beautiful section of country, with a
 fruitful soil, and climate as genial as
 that of Italy.

The Company have a charter for a
 Road from Springfield, Mo. to San Fran-
 cisco, crossing the Continent near the
 35th parallel, which is considered by
 many as the shortest and most desir-
 able as to grade, running through a fer-
 tile country rich in agricultural or
 mineral productions its entire length,
 and free from all climatic obstruc-
 tions—hence in many important re-
 spects the most desirable of any Route
 built or projected. It will run through
 the Indian Territory, New Mexico,
 Arizona and California to the Pacific
 Coast.

A Branch Road is being built to ex-
 tend from Pierce City, Mo. to Van
 Buren, Arkansas; a distance of 125
 miles.

The Land Grant at the disposal of
 this Company is very large and valu-
 able.

Kansas Pacific Railroad.

—Copied from "TRACY'S GUIDE TO
 THE GREAT WEST." This important
 Road, 638 miles in length, traverses the
 entire State of Kansas from east to west,
 a distance of 420 miles, and pushes on
 into Colorado, until it reaches Denver,
 and there assuming the name of *Denver*
Pacific, goes on a hundred and six
 miles to Cheyenne, Wyoming, con-
 necting with the *Union Pacific Rail-*
road, thus forming a Through Line of
 Travel from Missouri and Kansas to
 Colorado, California, &c.

No other agency has done so much
 towards making Kansas what she is
 as the above Railroad. The present
 business over the Road is enormous.
 The cattle business alone is very great,
 and constantly increasing. Kansas is
 rapidly becoming the great source of
 cattle supply for the east. Along the
 whole Line, towns are constantly spring-
 ing up, and soon become thriving seats
 of trade. The Kansas Pacific has put
 its immense land grant into market,
 on the most favourable terms.

Perhaps in the near future, the great
 Kansas Pacific Railway may be the
 chief thoroughfare across the Cont-
 nent. Already the Rocky Mountains
 are within its iron grasp, and should
 it decide to branch at Kit Carson, and
 sweep along the 35th parallel, its loco-
 motives will soon be whistling a wel-
 come to the Pacific Coast,—even now,
 with its present connection by Denver
 and Cheyenne, with the Union Pacific,
 a great share of the travel and traffic
 across the Continent, will undoubtedly
 take this Route. Passing through the
 beautiful valley, and over the rich
 prairies of Kansas, with the newly
 opened farms on every side, that por-
 tion of the trip is made delightful, and
 as the western border of the State is

approached, exciting, by the vast herds of Buffalo and Antelope thronging along the track. After leaving Kansas, the Railroad passes almost due west through Colorado to Denver, skirting the edges of the noted Pine Ridges. Along its path through Colorado immense coal fields exist, some of the veins being fourteen feet in thickness.

KANSAS CITY, the western terminus of the *Missouri Pacific and North Missouri Railroad* from St. Louis, and the *Hannibal and St. Joseph Railroad* connecting with Chicago and Toledo, is the point where trains are made up every day for the long Route to San Francisco, via Denver and Cheyenne. But the Kansas Pacific has another terminus at LEAVENWORTH CITY, one of the largest and most prosperous and beautiful cities in Kansas. This Road connects with the Main Line at Lawrence, another important station, where the *Leavenworth, Lawrence and Galveston Railroad* unites with the former.

"The KANSAS PACIFIC RAILROAD was formerly opened to the travel and business of the country on the 1st of September, 1870. The time from Kansas City to Denver is thirty-six hours. Tourists and pleasure-seekers will find this a preferable Route, as they will have an opportunity to see the rich and productive Valleys of the Kansas and Smoky Hill Rivers, and the grand mountain scenery between Denver and Cheyenne."

Running Southward from Denver, the DENVER AND RIO GRANDE RAILWAY is being built to connect this system of Roads with the arable and grazing Valleys of Southern Colorado, and the great mineral deposits of the tributaries of the Arkansas, the Pecos, and

the Rio Grande. This Road, at a distance of 80 miles from Denver, reaches, at the foot of Pikes Peak, the celebrated Soda Springs of the "Boiling River," which are already largely resorted to for their medicinal virtues. Here the mineral and grazing districts of the South Park have their outlet.

Passing southward, 130 miles from Denver, it touches the town of Pueblo with 1500 inhabitants, and then Cañon City with its rich coal mines; thence into the Rio Grande Valley through the vast possessions of the United States Freehold Land and Emigration Company, which are being settled by General Burnside and friends, and near the rich Maxwell Land Co.'s property,—one gold mine of which is netting \$120,000 per year to its proprietors.

Passing through Santa Fé with some 6,000 people, and Albuquerque with about 4,000 inhabitants, it will be extended through the line of towns along the Rio Grande, between rich silver, gold and copper districts to the Mexican line, and the celebrated silver districts of Chihuahua.

Union Pacific Railroad.—The completion of the *Union Pacific Railroad*, extending from Omaha, Nebraska, to Ogden, Utah, a distance of 1,032 miles, and the *Central Pacific Railroad*, 881 miles in length, forming a Through Line of Travel across the Continent, was a bright event that will forever be remembered with delight by the American public. From Ocean to Ocean the most direct Route passes through thirteen States and Territories of the Union, this being the main artery of the System of Railroads in the United States, from which extend

Grande. This Road, at a distance of 80 miles from Denver, reaches the foot of Pikes Peak, the celebrated Soda Springs of the "Boiling Springs" which are already largely resorted to for their medicinal virtues. The mineral and grazing districts of the South Park have their

extending southward, 130 miles from Pueblo, it touches the town of Pueblo with 5,000 inhabitants, and then Cañon City with its rich coal mines; thence to the Rio Grande Valley through the best possessions of the United States, Freehold Land and Emigration Land, which are being settled by the United States and friends, and the rich Maxwell Land Co.'s land, one gold mine of which produces \$120,000 per year to its proprietors.

Passing through Santa Fé with some 10,000 people, and Albuquerque with 10,000 inhabitants, it will be extended through the line of towns along the Rio Grande, between rich silver, lead and copper districts to the Mexican border, and the celebrated silver districts of Chihuahua.

Union Pacific Railroad.

On the completion of the Union Pacific Railroad, extending from Omaha, Nebraska, to Ogden, Utah, a distance of 3,102 miles, and the Central Pacific Railroad, 881 miles in length, forming a through Line of Travel across the continent, was a bright event that will never be remembered with delight by the American public. From Ocean to Ocean the most direct Route passes through thirteen States and Territories of the Union, this being the main artery of the System of Railroads in the United States, from which extend

Branches reaching every part of our extended country.

The construction of the Road was commenced in December, 1863; but no considerable amount of work was done till the commencement of 1865, owing to the difficulties that arose in the location of the Line. In 1865 over 100 miles were graded and bridged, and rails laid upon 40 miles. In 1866, 265 miles of Road were completed; in 1867, 245 miles; in 1868, 350 miles. The Road was completed to a junction with the Central Pacific Railroad of California on the 10th of May, 1869, which event was duly celebrated by the united Companies at Promontory, Utah. The last tie was made of laurel wood, finely inlaid with gold and silver, while the spikes were composed of precious metals and iron.

The Route for the eastern portion of the Line, starting from Omaha, is up the Valley of the Platte, which has a course nearly due east from the base of the Rocky Mountains. Till these are reached, this Valley presents, probably, the most favorable Line ever adopted for such a work for an equal distance. It is not only nearly straight, but its slope is very nearly uniform towards the Missouri River, at the rate of about 10 feet to the mile. The soil on the greater part of the Line forms an admirable road bed, while but few bridges are required until the North Platte is reached.

The base of the mountains is assumed to be at Cheyenne, Wyoming Territory, 516 miles from the Missouri River. This point is elevated 6,040 feet above the sea, and 5,074 feet above Omaha. From Cheyenne to the summit of the mountains at Sherman, which is elevated 8,242 feet above the sea, the distance is 32 miles. The

grades for reaching this summit do not exceed 80 feet to the mile. The elevation of the vast plain from which the Rocky Mountains rise is so great that these summits, when they are reached, present no obstacles so formidable as those offered by the Alleghany ranges to several Lines of Railroads which cross them before descending into the Valley of the Mississippi.

After crossing the Eastern Crest of the mountains, the Line traverses an elevated plateau for about 400 miles to the Western Crest of the mountains, which forms the eastern rim of the Salt Lake Basin, and which has an elevation of 7,500 feet above the sea. Upon this elevated table is a succession of extensive plains, which present great facilities for the construction of the Road. From Ogden, westward, runs the Central Pacific Railroad.

St. Paul and Sioux City Railroad.

—This Road runs southwest from St. Paul, through the Minnesota Valley to Mankato, and Sioux City on the Missouri River, a distance of 276 miles, where it connects with the Sioux City and Columbus Branch of the Union Pacific Railroad, now being constructed. When finished, this Line of Road in connection with the Lake Superior and Mississippi Railroad, will form a Railroad Route 100 miles shorter to Duluth, on Lake Superior, than to Chicago, on Lake Michigan. This is one of the most important Lines of Railroad that crosses the fertile State of Minnesota on account of its relations with the Union Pacific Railroad and Lake Superior. Shipments can be made, via Lake, River and Canal transportation, by this Route, to Canada and all the northern sea-ports of the United States.

Lake Superior and Mississippi Railroad.—The Line of the *Lake Superior and Mississippi Railroad* runs from St. Paul, the head of navigation on the Mississippi River, to the city of Duluth, at the head of Lake Superior, a distance of 155 miles, with branches to Minneapolis and Stillwater. Duluth is at the extreme west end of the Lake System of the Continent, the terminal point of twelve hundred miles of continuous lake navigation from the Atlantic coast, midway to the heart of the Continent, and on the completion of the *Northern Pacific Railroad*, westward, will be within four days of the Pacific coast by rail, and within twenty days by rail and water of the ports of China and Japan; and the territory between the lakes and the Pacific Ocean will soon be covered by an active and energetic population, engaged in agriculture, mining, and manufactures, whose products and supplies will come and go, by way of the Lakes, to and from the markets of the East and of Europe.

The *Lake Superior and Mississippi Railroad* connects at St. Paul, its southern terminus, with the trade of the Mississippi and Minnesota Rivers, and with all the long Lines of Railroads now pushing rapidly westward to people and develop the entire region from Lake Superior to the Pacific Ocean; which, within the limits of the State of Minnesota, at the close of the year 1870, foot up 1,086 miles in operation, and 1,163 miles in progress of construction,—of which 457 miles will be completed by the close of the year 1871; besides 1,500 miles projected, which will no doubt be constructed as demanded by the development of the State.

As is well understood, the course of trade is by way of the shortest and

cheapest Route to market, and as the principal portion of the trade of the territory west of the Mississippi River must go, either to Lake Michigan or Lake Superior, it only remains to show what portions of country are nearer to each, to indicate the area tributary and belonging to these respective Routes.

The distance by Rail from St. Paul to Chicago, is 440 miles; Duluth 155 miles; and all Southwestern Minnesota and Northwestern Iowa will reach lake navigation at the port of Duluth by shorter Railroad transit than by the head of Lake Michigan, as is true also of a vast region extending to the Pacific Ocean.

This circumstance will control the course of trade, since the commerce of Lakes Michigan and Superior, when eastward bound, meets in Lake Huron; the navigation of the lakes being limited by the simultaneous departure of ice from the St. Mary's River and the Straits of Mackinaw. Even San Francisco and all the points of the Union Pacific Railroad are nearer Lake Superior at the harbor of Duluth, than to Lake Michigan at Chicago.

The distance from San Francisco to Chicago, via Union Pacific Railroad, is 2,400 miles; to Duluth by the Sioux City and Lake Superior and Mississippi Railroads, connecting with the above Road, is 2,300 miles, making a distance in favor of the Minnesota port of 100 Miles.

The rapidity with which the vast region tributary to the Lake Superior and Mississippi Railroad, and to Lake Superior, will be settled and developed may be illustrated by the progress and development of the State of Minnesota. This State was admitted into the Union in 1858, was unconnected with the east by Railways until the past three

years, but is now taking a prominent position as a producing State among the old States of the Union. This progress will appear from the following statements compiled in the Department of State, and repeated in the messages of Governor Marshall:—

	1866.	1867.	1868.	1869.
No. of acres under cultivation.	895,412	1,092,508	1,337,470	1,660,000
No. of acres in				
Wheat.....	547,521	683,784	358,816	1,000,000
In Corn.....	86,168	100,646	129,979	175,000
In Oats.....	191,023	182,722	212,064	274,000
In Potatoes.....	18,297	17,047	24,474	25,500
Prod. of W., bu.	7,921,442	10,914,828	15,351,022	18,500,000
Corn, bu.....	2,856,717	3,216,010	4,849,936	6,125,000
Oats, bu.....	3,372,477	5,430,385	7,831,626	11,416,000
Potatoes, bu.....	1,351,696	1,736,063	2,592,636	2,475,000

These results, advancing in this large ratio, may be taken as legitimately illustrating the future progress in settlement and production of the country further west and northwest; as the development of the same follows the construction of the Lines of Railway now projected and being constructed over this region.

The opening of the Lake Superior and Mississippi Railroad having its terminus located at the extreme top of the Lake System, and the construction of the Northern Pacific Railroad from the same lake terminus, westward, assures the transportation of emigrants from Europe by this shortest, cheapest, and most healthy Route to Duluth as the great distributing point for the entire Northwest. These emigrants following the Lines of the Railroads stretching out to the Pacific, cannot be diverted to points not tributary to Lake Superior, but must add from year to year to the vast and increasing product flowing and to flow by that channel to the eastern markets; and the time is not far distant when 20,000,000 of people will occupy the territory tributary to Lake Superior,—a large portion

of whose products and wants must be transported by this Route.

To sum up the whole matter:—Here is a territory, comprising portions of Wisconsin, Minnesota, Iowa and Dakota, rapidly increasing in population,—the present grain products of which are not less than 60,000,000 bushels,—a large percentage of which must go over the Line of the Lake Superior and Mississippi Railroad, and all of which will eventually go by the chain of the Great Lakes to the markets of the East and of Europe.

In estimating the value of the Lake Superior Route, the following facts should be carefully noted:—

First: The time of propellers or sailing vessels from Duluth to Lake Erie ports, is frequently less from two to three days than from Chicago or Milwaukee to the same points. The movement of boats against the winds, across Lake Michigan, makes this difference in time in favor of the boats that follow the currents to the head of Lake Superior.

Second: The same rates on produce are got from Duluth to points above named as from Chicago to Milwaukee, while as thus by the Lake Superior Route the Rail distance from St. Paul, or average point of production, being some 300 miles less, the through rate is necessarily considerably lower than the Route via Lake Michigan.

These facts entirely settle the question of transportation, and makes prominent the superior advantages possessed by the lands of this Company over those situated further westward, as the value of land depends not so much on the quality of the soil as on the facilities and cheapness with which the various products can be transported to market.

THE LAND GRANT of the Company comprises nearly 1,700,000 acres of land, portions of which are covered with Pine and other valuable timber, and interspersed with prairie and natural meadows or grazing lands, and many contain deposits of valuable minerals; while at numerous points there is abundance of water-power for manufacturing purposes.

The Pine lands will prove a source of large revenue to the Road, not only from receipts from stumpage, but from the transportation of manufacturer's lumber and supplies, and from the travel necessarily arising from the location of the mills engaged in the business. Liberal inducements are offered by the Company to parties desiring to engage in the lumber business on the Line of the Road, and every facility will be afforded to make the business both permanent and profitable.

The hard wood and prairie lands of the Company are equal to any in the northwest for the production of wheat, rye, oats and other grains, and all kinds of vegetables yield large crops, throughout this entire region.

The meadow lands are for stock raising the most valuable in the State, and require but a small amount of drainage to render them of permanent value. These meadows produce from 2 to 3½ tons per acre of the most nutritious grasses, on which cattle will thrive during the entire winter without grain; while from numerous lakes and running streams abundance of the purest water can be obtained.

These advantages, with the abundance of timber from which strong, warm and substantial buildings can be

erected, at a cost little exceeding the cutting and hauling of the timber, and the cheapness with which cattle and horses can be transported by Rail to Duluth, and by vessel to all points along the Lake, with the development of the entire region traversed by the Road, as shown by the influx of population now rapidly covering the entire grant, and particularly of the manufacturing sites along its Line, ensure such demand for stock of all kinds as cannot fail to make the business of stock-raising among the most profitable in the State.

The farming and grazing lands of the Company are sold in tracts of 40 acres and upwards, for cash or on long credit, at prices ranging from \$2.50 to \$8.00 per acre. A liberal reduction being made for entire cash payment.

For instance:—80 acres is sold on long time at \$5.00 per acre, making \$400; the payments would be as follows:—

	PRINCIPAL.	INTEREST.	AMOUNT.
1st Year.....	\$22.00	\$26.46	\$48.46
2nd "	54.00	22.68	76.68
3rd "	54.00	18.90	72.90
4th "	54.00	15.12	69.12
5th "	54.00	11.34	65.34
6th "	54.00	7.56	61.56
7th "	54.00	3.78	57.78
8th "	54.00		54.00

The purchaser having the privilege to pay up in full at any time he desires, thereby saving the payment of interest.

Any other information will be furnished on application in person or by letter. Apply to

FRANK H. CLARK,
President and Land Com.
St. PAUL, Minnesota.

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St. Paul and Pacific Rail- road. consolidated with the NORTH- ERN PACIFIC RAILROAD, November 25, 1870, consists of two divisions,— the Main Line, or First Division ex- tends from St. Paul to Breckinridge, Minnesota, 216 miles, with the right to extend the Line from Breckinridge, on the Red River of the North, to the boundary line between the United States and British America.

The Second Division extends from St. Paul to Watab, Minnesota, a dis- tance of 80 miles, and will extend northwesterly on the west side of the Mississippi River, connecting with the Main Line of the Northern Pacific Railroad west of Crow Wing, and ex- tend on to the British border at Pem- bina, on the Red River, to the 49th parallel of latitude,—thus securing the carrying trade of British America.

The purchased Lines have liberal land grants through the richest parts of Minnesota, which accrue to the Northern Pacific Railroad Company, and the completion of all the Lines will give the Northern Pacific Com- pany nearly nine hundred miles of Road in the State.

Northern Pacific Rail- road.—The Act of Congress dona- ting lands for this Road, prescribes that it shall be laid north of the 45th par- allel of north latitude. Its termini are at DULUTH, Minnesota, at the head of Lake Superior, and a point, not yet designated, on Puget Sound, with a Branch Road terminating at PORTLAND, Oregon. The charter, as amended, authorizes the Company to construct a Branch Road, starting from "some convenient point" on the Trunk Line, across the Rocky Mountains, to Portland, and a Branch from Portland,

northward, to the terminus on Puget Sound. These two Branch Roads are given (by amended charter) the same proportionate land grant as the Main Line, namely, 25,600 acres, per lineal mile of Road, through the Territories, and 12,800 acres, per lineal mile, through the organized States. The Main Branch Road will leave the Trunk Line somewhere near the junction of the Yellow Stone and Missouri Rivers, following up the valley of the former stream, through Deer Lodge Pass, and then down the Snake and Columbia Rivers to Portland, Oregon.

Estimated length of Main Line, connecting the navigation of the Great Lakes with the commerce of the Pa- cific Ocean, 1,775 miles; probable length of Trunk Line and Branches, 2,300 miles. The total amount of land to which the Northern Pacific Rail- road is entitled, by its grant, is about sixty million acres, almost entirely fertile, with a salubrious climate, being capa- ble of sustaining a dense population. The Winter months are comparatively mild, with but a small fall of snow, while the Summer months are warm and favorable for the growth of the cereals, grasses, and vegetables of al- most every variety.

"The lands are within the parallels of latitude which in Europe and Asia embrace the most enlightened, crea- tive, conquering and progressive popu- lations. They lie within the climatic conditions of the isothermal lines of mean annual temperature, (50° to 52° Fahr.,) which mark on the Pacific Coast in latitude 47° north the mil- ness of the climate of the Chesapeake Bay, on the Atlantic side in lati- tude 38°, and which give to the re- gion of this Railroad between the Red River of the North and the Pacific a

milder atmosphere, (at the same altitude) than is to be found anywhere else at the same distance from the Equator, except upon the western coast of Europe."

By the purchase of the St. Paul and Pacific Railroad, the Northern Pacific Railroad controls the entire Railroad traffic in the "New Northwest," and connects with the Railways of Wisconsin and Illinois, as well with the navigable waters of the Mississippi River and Lake Superior.

The work was begun in July, 1870, on the eastern portion of the Line, and the money provided, by the sale to stockholders of some six millions of

the Company's bonds, to build and equip the Road from Lake Superior across Minnesota to the Red River of the North, 232 miles. The grading on this division is now well advanced, the iron is being rapidly laid; several thousand men are at work on the Line, and about the first of August next this important section of the Road will be in full operation. In the meantime orders have been sent to the Pacific coast for the commencement of the work on the western end in early Spring of 1871, and thereafter the work will be pushed, both eastward and westward, with as much speed as may be consistent with solidity and a wise economy.

**TABLE OF DISTANCES AND ELEVATIONS,
NORTHERN PACIFIC RAILROAD,**

PASSING THROUGH MINNESOTA, DAKOTA, MONTANA, IDAHO, OREGON AND WASHINGTON TERR.

STATIONS.	MILES.	ALT. FT.	STATIONS.	MILES.	ALT. FT.
Du Luth, Minn.	0	600	WALLA WALLA		
(Lake Superior.)			Columbia River.....	1,555	330
Main Divide.....	32	1,158	Snoqualmie Pass.....	1,694	3,030
(Between L. S. & Miss. R.)			Puget Sound	1,775	00
Mississippi River.....	111	1,152			
Hauteur des Terres.....	177	1,479			
Red River of the North..	232	985			
Dakota River.....	335	1,410			
Plateau du Coteau.....	365	2,400			
Missouri River.....	485	1,800			
Yellow Stone River.....	675	2,100			
Big Horn River.....	825	2,250			
Point Judith Mountains..	935	3,495			
Missouri River.....	1,025	3,050			
Cadott's Pass*.....	1,115	6,167			
Flathead River.....	1,225	2,410			
Pend d'Oreille Lake.....	1,355	2,020			
Spokane River.....	1,405	1,720			

The Distance from New York City to Puget Sound, by the navigation of the Erie Canal and Great Lakes, and the *Northern Pacific Railroad*, is 3,285 miles, being about the same distance as the most direct Route from New York to San Francisco, via the *Union Pacific Railroad*.

The distance from Puget Sound to the mouth of the Amoor River, is about 4,000 miles; to Hakodadi, Japan, direct, 4,400 miles; and to Shanghai, China, 5,716 miles.

* Deer Lodge Pass, 4,950 feet.

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RAILROAD,

IDAHO, OREGON AND WASHINGTON TER.

STATIONS.	MILES.	ALT. FT.
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Distance from Puget Sound to the mouth of the Amoor River, is 4,000 miles; to Hakodadi, Japan, 4,400 miles; and to Shanghai, 5,716 miles.

50 feet.

Projected Railroad FROM CHEYENNE TO HELENA, Montana.—The UNION PACIFIC RAILROAD and the DENVER PACIFIC RAILROAD, uniting at Cheyenne, Wyoming Territory, has induced the inhabitants of this new territory to look toward the north with the view of constructing an important Line of Railroad, the extreme northern terminus being Helena, Montana.

"The object is primarily to develop a wonderfully rich section of unoccupied country, and afterwards to give Cheyenne a connection with the Northern Pacific Railroad, rapidly stretching away from Duluth on the East and creeping out from Olympia at the West. The project exhibits the enterprise and wisdom of the inhabitants of Cheyenne, who, in this instance, find their greatest good in assisting to develop the country tributary to them. This Indian named town is directly connected with St. Louis by the Kansas Pacific and Denver Pacific Railroads. The Montana Railroad scheme which is now agitating its citizens, promises abundantly, and there is no reason, apparently, why the anticipations of its projectors should not be fulfilled. The proposed Route from Cheyenne—and here our readers are requested to consult their atlases—would extend up the Valley of the Crow Creek to the base of the Black Hills, then turning northward pass along the parallel Valley that seems designed by nature for a Railroad to the Chug Valley; thence down this Valley to some point near its junction with the Big Laramie, thence across the plains to the Valley of the North Platte, and up that stream to the Red Buttes. From this point it will not be difficult, it is claimed, to find an easy Route across the eastern base of the Big Horn Mountains, when it will

pass through some of the most fertile and attractive Valleys of the West. The Line should then skirt the base of the mountains and extend to some point on the Yellowstone near the mouth of the Big Horn River. The principal obstacles are here passed, and the connection with the Main Branch of the Northern Pacific will be determined without difficulty.

"Such a Road, we are informed, would open up, to settlement a vast extent of country similar in many respects to the best portions of Colorado, and a section containing hundreds of thousands of acres of unclaimed land of the greatest fertility. The climate is so mild, and the season so delightful, that ready credence is given to the statement of the resident Indians, who affirm that the Great Spirit gave them this tract, the best and richest of his possessions, because they are a favored people. Cattle need no other shelter in Winter than the deep valleys afford. Iron and copper and magnetic ores abound in the mountains, and undiscovered minerals enrich the earth. Colonization schemes will be employed to rapidly populate the region, and hasten the development of its wealth."

Southern Pacific Railroad.—This projected Railroad, chartered by the State of Texas, July 27, 1870, to "Incorporate the SOUTHERN TRANSCONTINENTAL RAILROAD COMPANY," with a capital of \$30,000,000, will commence at the eastern boundary of Texas, and extend westward to El Paso, on the Rio Grande, with a privilege to construct Branch Roads, connecting with the great Railroads terminating on the sea-board. The Company is also authorized to purchase the rights, franchises and property of

the Memphis and El Paso Pacific Railroad Company, and of any other Company, incorporated by any other State, or by the United States or any Territory, so that it may have a complete and continuous connection from the Atlantic to the Pacific Ocean.

"All the other Pacific Lines are in the hands of Northern and Western men, and are operated almost exclusively in the interest of the North and West. But here is one entirely Southern, extending, by its amended charter, from Memphis, Tennessee, to Little Rock, Arkansas; thence to Jefferson, Texas, and thence along the Route above designated to the town and bay of San Diego. The *Transcontinental Company* is already organized under a State charter, granted by the Legislature of Texas, and will soon begin practical operations through that par-

tially undeveloped empire Commonwealth. The Texas Branch is about 800 miles in length. The Company's franchise over this enormous distance is wholly distinct from that of Congress, though additional or precedent thereto. It is impossible to over-estimate or even to describe the advantages of this Transcontinental Railroad, politically, commercially, and financially. Traversing the moderate zone, where winter is almost unknown, it will open up what many claim to be the richest region of our country, and what all concede to be the most magnificent cotton field in the world. Its wealth in minerals and agriculture; its neighborhood to Mexico, soon to be revolutionized by the arts of peace; its easier and short access to the two Oceans, will speedily arouse a universal interest in its behalf."

RAILROAD COMPANIES,

HAVING OFFICES IN THE CITY OF NEW YORK.

Allentown Line, 254 Broadway.

Atlantic and Great Western. Ticket Office, 241 Broadway.

Baltimore and Ohio, Freight and Ticket Office, 229 Broadway. C. W. Perveil, Gen. Agent, N. Y.

Burlington and Missouri River, Ticket Office, 8 Astor House.

Camden and Amboy, Pier 1, N. R., and foot of Cortlandt St. Office, 111 Liberty Street. Hoyt Sanford, Agent, N. Y.

Central, (of New Jersey,) 119 Liberty St. H. P. Baldwin, Gen. Passenger Agent. Passengers leave from foot of Liberty St.

Central Pacific, 54 William St. C. P. Huntington, Vice President.

Chicago and Alton, 12 Wall St.

Chicago, Burlington and Quincy, Freight and Ticket Office, 8 Astor House. R. G. Hoyt, Agent.

Chicago and Northwestern, Office, 52 Wall St.

Chicago, Rock Island and Pacific, 13 William St. John F. Tracy, President; John T. Sanford, General Agent. Ticket Office, 257 Broadway.

Cleveland, Columbus, Cincinnati and Indianapolis, 241 Broadway. John J. Hollister, Agent.

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undeveloped empire Commonwealth. The Texas Branch is about miles in length. The Company's choice over this enormous distance is wholly distinct from that of Connecticut, though additional or precedent. It is impossible to over-estimate or even to describe the advantages of this Transcontinental Railroad, politically, commercially, and socially. Traversing the moderate where winter is almost unknown, will open up what many claim to be the richest region of our country, what all concede to be the most magnificent cotton field in the world, wealth in minerals and agriculture; neighborhood to Mexico, soon to be revolutionized by the arts of peace; easier and short access to the two nations, will speedily arouse a universal interest in its behalf."

COMPANIES, CITY OF NEW YORK.

Central Pacific, 54 William St. P. Huntington, Vice President.
Chicago and Alton, 12 Wall St.
Chicago, Burlington and Quincy, Freight and Ticket Office, Astor House. R. G. Hoyt, Agent.
Chicago and Northwestern, Office, 52 Wall St.
Chicago, Rock Island and Pacific, 13 William St. John F. Tracy, President; John T. Sanford, General Agent. Ticket Office, 257 Broadway.
Cleveland, Columbus, Cincinnati and Indianapolis, 241 Broadway. John J. Hollister, Agent.

Columbus, Chicago and Indiana, 57 Broadway. B. E. Smith, President.

Delaware, Lackawanna and Western, 26 Exchange Place. Samuel Sloan, President.

Detroit and Milwaukee, Ticket Office, 349 Broadway. C. E. Noble, General Agent.

Erie Railway, Ticket Office, 241 Broadway, and foot of Chambers St. Wm. R. Barr, General Passenger Agent. Passengers leave from foot of Chambers St. and foot of 23rd St.

Flushing and North Side, foot of James Slip, E. R., or 34th St.

Grand Trunk, (Canada) Ticket Office, 175 Broadway. E. P. Beach, General Agent.

Great Southern Mail Route, Ticket Office, 229 Broadway. J. B. Yates, General Agent.

Great Western, (Canada) Ticket Office, 349 Broadway. C. E. Noble, General Agent.

Hudson River, West 30th St., cor. Tenth Avenue. C. Vanderbilt, President; C. H. Kendrick, General Ticket Agent. Ticket Office, 413 Broadway.

Illinois Central, 31 Nassau St., & 9 Astor House. John J. Sproull, General Agent.

Lake Shore and Michigan Southern, Ticket Office, 247 Broadway. H. C. Barr, Agent.

Long Island, Depot, James Slip, E. R. O. Charlick, President.

Michigan Central, Ticket Office, 349 Broadway. Charles E. Noble, General Agent.

Milwaukee and St. Paul, Office, 25 William St. Ticket Office, 319 Broadway. Joseph W. Prince, General Agent.

Morris and Essex, Depot, foot of Barclay St., foot of Christopher St., and Pier 48 N. R.

Newark and New York, foot of Liberty St.

New Jersey Railroad and Trans. Com., 111 Liberty St. and foot of Cortlandt St. A. L. Dennis, President; F. W. Rankin, Secretary.

New York Central, Ticket Office, 413 Broadway. R. L. Crawford, Agent.

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New York and New Haven, Depot, Fourth Avenue, cor. East 27th St. Wm. D. Bishop, President. James H. Hoyt, Superintendent.

New Jersey Midland, 25 Nassau Street.

New York and Oswego Midland, 25 Nassau St.

New York and Flushing, Foot James Slip, E. R.

New York and Philadelphia Line, Passengers leave from foot Cortlandt St.

New York and Washington Air Line, Ticket Office, foot Cortlandt St. W. P. Smith, Gen. Manager, Washington, D. C.

Northern Pacific, Office, 120 and 122 Broadway, N. Y.—Land Department, 114 South Third St., Phila.

Ohio and Mississippi, Office 88 Wall St.

Panama, 88 Wall St. David Hooley, President.

Pennsylvania Central, Ticket Office, 1 Astor House. J. L. Elliott, Agent.

Pittsburgh, Cincinnati and St. Louis, 526 Broadway. J. L. Miller, General Agent.

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Union and Central Pacific, 303 Broadway. F. Knowland, General Agent.

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IN THE CITY OF NEW YORK.

Anglo-American, 88 Liberty St. Principal Offices, London, England. Cyrus W. Field, Director.

Atlantic and Pacific, 33 Broadway. A. F. Wilmarth, President.

Bankers' and Brokers', 16 Broad, and 4 Hanover Sts. Wm. Callow, President.

Erie Railway, Eighth Avenue cor. West 23rd St., and 145 Broadway.

Franklin, 11 Broad St. Extends from New York to Boston, Mass. George H. Ellery, President.

French Transatlantic Cable Co., (Limited.) "Société du Cable Transatlantique Français."*

Gold and Stock, 18 New St. Marshall Lefferts, President.

International Ocean, 88 Liberty St. Extends from Lake City, Florida, to Havana, Cuba. Wm. F. Smith, President.

New York, Newfoundland and London, 88 Liberty St. Extends from Plaister Cove to Heart's Content, N. F., connecting with the ATLANTIC CABLE. Peter Cooper, President.

Pacific and Atlantic, 23 Wall St. **Western Union**, 145 Broadway. William Orton, President; O. H. Palmer, Secretary and Treasurer. This Company reach across the Continent, from the Atlantic to the Pacific Ocean, and embraces every State and Territory in the Union but New Mexico and Arizona. They also connect with the Canada Lines of Telegraph, and with the Atlantic and Cuba Cables—having in use 115,000 miles of wire.

* Merged into the Anglo-American Company.

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en Island, Foot Whitehall St.
H. Vanderbilt, President.

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Broadway.

on and Central Pacific,
Broadway. F. Knowland, Gene-
Agent.

Virginia and Tennessee Air
ue, 303 Broadway.

t Shore Hudson River,
Broad St.

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Mexico and Arizona. They also con-
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graph, and with the Atlantic and
Alba Cables—having in use 115,000
miles of wire.
American Company.

THE
PENNSYLVANIA CENTRAL RAILROAD,

And Connecting Lines in Conjunction with the

Union and Central Pacific Railroads,

FORMS THE

GREAT OVERLAND ROUTE,

BETWEEN THE

ATLANTIC AND PACIFIC OCEANS.

FOR QUICK TIME, SURE CONNECTIONS,

AND VARIETY OF SCENERY,

THIS ROUTE HAS NO EQUAL.

The Route from NEW YORK or PHILADELPHIA to PITTSBURGH, passes through the finest farming and grazing land of the East, and through the vast Coal Fields of Western Pennsylvania. The Road follows the course of the picturesque Susquehanna, Juniata and Conemaugh Rivers, and crosses the Allegheny Mountains at a height of 2,200 feet above the level of the sea.

Passengers desiring to pass through CHICAGO, the metropolis of the West, will, on reaching PITTSBURGH, take the "Fort Wayne Route" to CHICAGO. From thence to OMAHA, the Eastern terminus of the Union Pacific Railroad, they have a choice of three excellent Routes. From OMAHA to SAN FRANCISCO, passengers will have *but one change of Cars*.

Passengers wishing to visit ST. LOUIS will take the "Pan Handle Route" from PITTSBURGH, and pass through the Cities of COLUMBUS and INDIANAPOLIS. From ST. LOUIS, passengers can take the North Missouri R. R., or Pacific Missouri R. R. to the Junction, with the Kansas Pacific R. W. The Kansas Pacific R. W., connects at CHEYENNE with the Union Pacific R. R. From CHEYENNE to SAN FRANCISCO there is *but one change of Cars*.

PASSENGERS can also connect at ST. LOUIS with the Railroads for Kansas City, and at Kansas City with the Kansas City, St. Joseph & Council Bluffs R. R. for Omaha, and at Omaha with Union Pacific R. R. for San Francisco.

THE PENNSYLVANIA CENTRAL
IS THE ONLY ROUTE
RUNNING PULLMAN PALACE CARS
FROM
NEW YORK AND PHILADELPHIA
TO
CHICAGO AND ST. LOUIS,
Without Change.

Passengers will please bear this in mind when selecting their Route

ACROSS THE CONTINENT,

AS IT WILL

SAVE THEM THE TROUBLE AND INCONVENIENCE OF SEVERAL CHANGES OF CARS.

THE DAY AND NIGHT CARS

Run by this Line are

THE FINEST IN THE COUNTRY,

As will be seen by a reference to the views on pages 114 and 115.

Each Through Car is in charge of a Special Conductor. Ladies traveling alone, or families, can go through FROM OCEAN TO OCEAN without the least fear of trouble or annoyance.

This Line is in close working order with the NEW STEAMER LINES running between San Francisco and Australia, New Zealand, Japan and China.

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e NEW STEAMER LINES running
New Zealand, Japan and

**FROM THE
PACIFIC OCEAN TO THE ATLANTIC OCEAN.**

PASSENGERS FOR

**PITTSBURGH, PHILADELPHIA,
BALTIMORE, NEW YORK,
WASHINGTON, BOSTON,**

AND

ALL POINTS ON THE ATLANTIC COAST,

Should purchase their Tickets via

THE PENNSYLVANIA CENTRAL ROUTE

By so doing they will

SAVE TIME AND MONEY.

THIS IS

The Only Route Running Pullman Palace Cars

THROUGH FROM

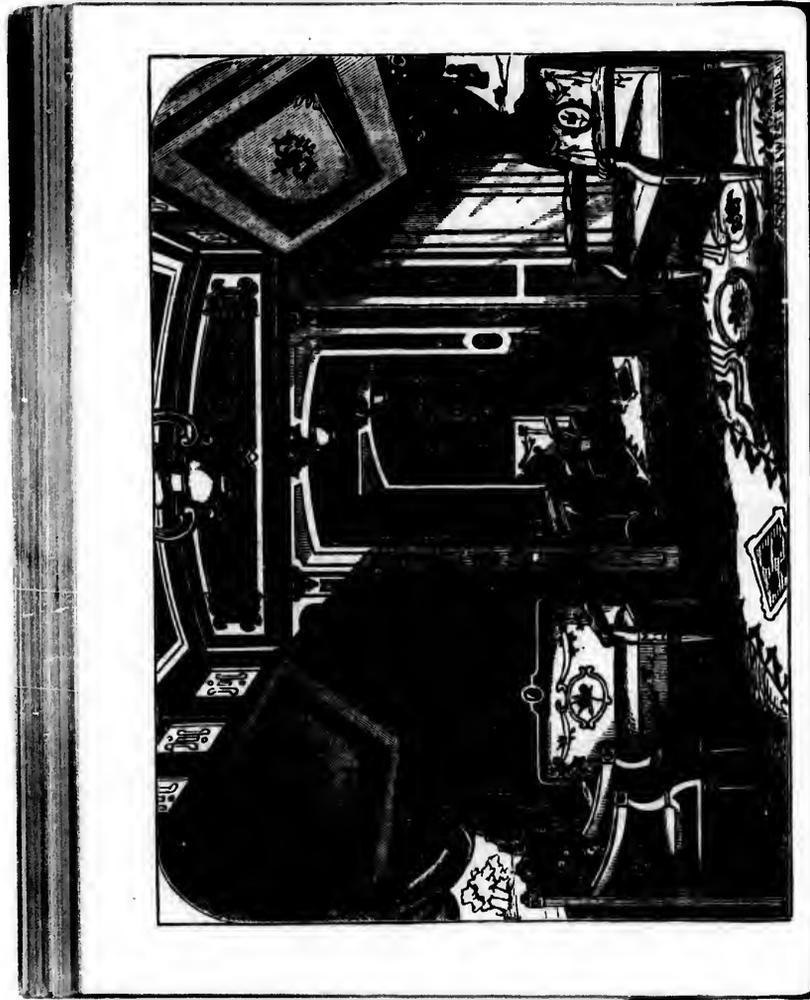
CHICAGO AND ST. LOUIS TO THE ABOVE POINTS,

Without Change.

THE CARS ARE THE FINEST IN THE COUNTRY.

The scenery is picturesque and varied. All the modern improvements for the comfort of Passengers are in use on this Line. Passengers have fewer changes of cars than by any other Route. The employees are courteous and attentive.

RATES OF FARE ALWAYS AS LOW AS BY ANY OTHER ROUTE.





FROM THE
ATLANTIC OCEAN TO THE PACIFIC OCEAN
VIA THE
Philadelphia and Erie Route.

TO PASSENGERS CONTEMPLATING
A PLEASURE EXCURSION TO THE PACIFIC COAST,
THIS ROUTE OFFERS

UNEQUALLED INDUCEMENTS.



PARTIES DESIRING TO AVOID A RAILROAD JOURNEY IN THE SUMMER MONTHS

CAN CONNECT AT ERIE WITH A LINE OF

Steamers for Lake Superior

AND INTERMEDIATE POINTS.

Connecting at DULUTH, with the NORTHERN PACIFIC RAILROAD.

AT DULUTH, THE HEAD OF NAVIGATION,

Passengers can resume their Rail journey for St. Paul, at which point they connect for Chicago, via Rail,

OR WITH STEAMER LINES,

FOR

DUBUQUE, CLINTON, ROCK ISLAND, BURLINGTON, ST. LOUIS,

AND OTHER CITIES ON THE MISSISSIPPI RIVER.

THE PACIFIC OCEAN
Erie Route.

COMPLATING
THE PACIFIC COAST,
OFFERS
ADVANTAGES.



JOURNEY IN THE SUMMER MONTHS

WITH A LINE OF
Lake Superior
POINTS.
THE PACIFIC RAILROAD.

OF NAVIGATION,
for St. Paul, at which point they
via Rail,
ER LINES,
, BURLINGTON, ST. LOUIS,
MISSISSIPPI RIVER.

PASSENGERS, VIA THE

PHILADELPHIA AND ERIE ROUTE,

Can also connect at ERIE with the Lake Shore R. R. Line, via CLEVELAND and TOLEDO, or with the Lake Shore R. R. Line, and Pittsburgh, Fort Wayne and Chicago R. W., via CLEVELAND and CRESTLINE, for CHICAGO; and at CHICAGO with the Connecting Lines of the

UNION PACIFIC RAILROAD.

TO THE TOURIST AND PLEASURE-SEEKER,
NO COUNTRY IN THE WORLD

Offers as Great Attractions as California,

PROBABLY THE MOST NOTED AND WONDERFUL OF THESE ATTRACTIONS IS THE

"YOSEMITE VALLEY."

The "YOSEMITE FALL," 2,600 feet in height, is the highest waterfall yet discovered in the World. Towering over all, will be seen the lofty summit of SOUTH DOME, which rises 6,000 feet above the Valley.

ON THE ROUTE TO "YOSEMITE" ARE FOUND THE

BIG TREES OF CALAVERAS,

The largest of these is 320 feet in height, and 90 feet in circumference.

Among the other noted Points of Interest are
THE HOT AND COLD MINERAL SPRINGS.

DONNER LAKE.

SANTA CLARA VALLEY.

THE GEYSERS.

AND

THE NUMEROUS GOLD, SILVER AND QUICKSILVER MINES.

FROM THE
Pacific Ocean to the Atlantic Ocean,
VIA THE
PHILADELPHIA AND ERIE ROUTE.

PASSENGERS FOR THE EAST
WILL FIND THIS
ONE OF THE BEST ROUTES.

At CHICAGO Passengers connect with the Lake Shore Road, via TOLEDO, for ERIE; or, with the Pittsburgh, Fort Wayne and Chicago Railway, via CRESTLINE, for ERIE.

At ERIE close Connections are made with Express Trains for
PHILADELPHIA, BALTIMORE,
NEW YORK, WASHINGTON,
AND
ALL POINTS EAST.

Passengers taking this Route have an opportunity of inspecting
THE GREAT OIL REGIONS,
AND
LUMBER DISTRICTS OF PENNSYLVANIA.

Atlantic Ocean,

ERIE ROUTE.

FOR THE EAST

IS
THE BEST ROUTE.

Lake Shore Road, via TOLEDO,
Wayne and Chicago Rail-

with Express Trains for

BALTIMORE,

WASHINGTON,

AND THE EAST.

opportunity of inspecting

ALL REGIONS,

PENNSYLVANIA.

NEW YORK AND PHILADELPHIA RAILROAD.

Depot and Ticket Office, foot of Courtland Street,

NEW YORK.

WHERE THROUGH TICKETS AND CHECKS CAN BE PROCURED TO ALL PARTS OF THE
WEST, NORTHWEST, SOUTHWEST AND SOUTH.

THIS LINE WITH THE

PENNSYLVANIA CENTRAL RAILROAD,

AND CONNECTIONS, FORMS THE

SHORTEST, BEST, MOST COMFORTABLE, AND MOST DIRECT ROUTE

TO

Chicago, St. Louis, Louisville and Cincinnati.

TO ALL OF WHICH PLACES

PULLMAN'S SILVER PALACE CARS

RUN THROUGH FROM NEW YORK WITHOUT CHANGE.

AND WITH THE

PHILADELPHIA, WILMINGTON & BALTIMORE R. R.

AND CONNECTIONS, IT FORMS THE

Great Through Line to the Southwest and South,

NORFOLK, RICHMOND, CHARLESTON, AUGUSTA,
SAVANNAH, FERNANDINA, JACKSONVILLE, CEDAR KEYS, PENSACOLA,
MOBILE, NEW ORLEANS, ATLANTA, MACON, MONTGOMERY,
MEMPHIS AND LITTLE ROCK,

WITH PULLMAN'S SILVER PALACE CARS THROUGH FROM NEW YORK.

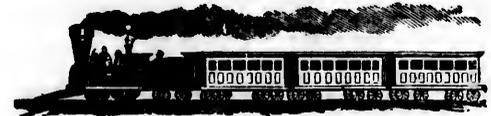
WITHOUT CHANGE,

To Baltimore, Washington and Lynchburg.

F. W. BENNETT,
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JERSEY CITY.

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FOUR PASSENGER TRAINS WEST AND NORTH.

Trains leave **BALTIMORE**, four times Daily, for
HARRISBURG, SUNBURY AND WILLIAMSPORT.

TWICE DAILY, FOR

ELMIRA, CANANDAIGUA, ROCHESTER, BUFFALO AND NIAGARA FALLS,

CONNECTING AT HARRISBURG WITH THE

PENNSYLVANIA CENTRAL RAILROAD

FOR

PITTSBURGH, CHICAGO, &c.

The Northern Central Railroad affords the Most Direct and Speedy
Route from **WASHINGTON** and **BALTIMORE** to the

WEST AND NORTH,

Connecting with the **Philadelphia and Erie Railroad**, at **WILLIAMSPORT**,
and with the **Erie Railway** at **ELMIRA, N. Y.**

FOR TICKETS TO ALL POINTS NORTH AND WEST,
APPLY AT

CALVERT STATION, BALTIMORE.

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General Passenger Agent.

ALFRED R. FISKE,

Gen'l Superintendent.

AL RAILROAD.



WEST AND NORTH.

Four times Daily, for

WILLIAMSPORT.

FOR

BUFFALO AND NIAGARA FALLS,

CONNECTED WITH THE

CENTRAL RAILROAD

CHICAGO, &c.

Provides the Most Direct and Speedy

to the NORTH,

the Railroad, at WILLIAMSPORT,

NEW YORK.

SOUTH AND WEST,

BALTIMORE.

ALFRED R. FISKE,

Gen'l Superintendent.

ILLINOIS CENTRAL RAILROAD.



GOING SOUTH.

CHICAGO to ST. LOUIS without Change of Cars.

TWO DAILY EXPRESS TRAINS, Morning and Evening.

Connecting at St. Louis for Kansas City, Leavenworth, Lawrence, Topeka, Denver and all parts of the West and Southwest.

Fare as low and Time as quick as by any other route.

CHICAGO to CAIRO without Change of Cars.

TWO DAILY EXPRESS TRAINS, Morning and Evening.

This is the only direct route from Chicago—it is from 100 to 150 miles shorter, and from 12 to 24 hours quicker than any other to Memphis, Vicksburg, Mobile, New Orleans and all parts of the South.

ST. LOUIS to CAIRO without Change of Cars.

TWO DAILY EXPRESS TRAINS, Morning and Evening.

This is the only direct route from St. Louis, it is 30 miles shorter and two hours quicker than any other to Memphis, Vicksburg, Mobile, Nashville and all parts of the South and Southeast.

DUBUQUE to ST. LOUIS and CAIRO without Change of Cars.

TWO DAILY EXPRESS TRAINS, Morning and Evening.

This is the only direct route from the North and Northwest to St. Louis, Cairo and all parts of the South and Southwest.

ELEGANT DRAWING-ROOM SLEEPING CARS ON ALL NIGHT TRAINS.
Through Tickets and Baggage Checks issued to all Important Points.

FOR THROUGH TICKETS AND INFORMATION, apply at Chicago, at the Great Central Depot, foot of Lake Street; at St. Louis, at the Company's Office, 102 North Fourth Street; at Cairo and Dubuque, at the Depots.

W. P. JOHNSON,
Gen'l PASSENGER AG'T, CHICAGO.

M. HUGHITT,
GENERAL SUP'T, CHICAGO.
121

ILLINOIS CENTRAL RAILROAD. GOING NORTH.

CAIRO to CHICAGO without Change of Cars.

TWO DAILY EXPRESS TRAINS, Morning and Evening.

Connecting at **Chicago** with all Eastern and Northern Lines for Niagara Falls, Buffalo, Pittsburgh, Philadelphia, Baltimore, Washington, Milwaukee, St. Paul and all parts of the East and North. This is from 100 to 150 miles shorter and from 12 to 24 hours quicker, from all parts of the South, to Chicago and the East and North.

 Only One Change of Cars from Cairo to New York.

CAIRO to ST. LOUIS without Change of Cars.

TWO DAILY EXPRESS TRAINS, Morning and Evening.

This is the only direct route from the South and Southeast to St. Louis, Kansas City, Leavenworth, Denver and all parts of the Northwest; it is 30 miles shorter and 2 hours quicker than any other.

ST. LOUIS to CHICAGO without Change of Cars.

TWO DAILY EXPRESS TRAINS, Morning and Evening.

Connecting at **Chicago** for Niagara Falls, Buffalo, Pittsburgh, Philadelphia, Baltimore, Washington, Milwaukee, St. Paul and all parts of the North and East.

 Only One Change of Cars from St. Louis to New York.

CAIRO and ST. LOUIS to DUBUQUE without Change of Cars.

TWO DAILY TRAINS leave Cairo and St. Louis, Morning and Evening.

Passing through Vandalia, Pana, Decatur, Bloomington, El Paso, La Salle, Mendota, Freeport, Warren, Galena and Dunleith to Dubuque, at which points connections are made with the *Iowa Division of the Illinois Central Railroad* for Cedar Falls, Independence, Waterloo, Fort Dodge and Sioux City, also with Steamers on the Upper Mississippi, for Prairie Du Chien, La Crosse, Winona, St. Paul and intermediate points. The *Lake Superior and Mississippi Railroad* runs from St. Paul to Duluth, Minn.

W. P. JOHNSON,
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RAILROAD.

RTH.

Change of Cars.

Evening.

Northern Lines for Niagara
re, Washington, Milwaukee,
this is from 100 to 150 miles
parts of the South, to Chicago

St. Louis to New York.

Change of Cars.

Evening.

and Southeast to St. Louis,
of the Northwest; it is 30

Change of Cars.

Evening.

also, Pittsburgh, Philadelphia,
all parts of the North and

St. Louis to New York.

without Change of Cars.

Morning and Evening.

Omaha, El Paso, La Salle,
to Dubuque, at which points
the Illinois Central Railroad for
e and Sioux City, also with
u Chien, La Crosse, Winona,
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M. HUGHITT,
GENERAL SUP'T, CHICAGO.

CHICAGO, KANSAS CITY AND DENVER THROUGH LINE.

CHICAGO, BURLINGTON AND QUINCY,

Mannibal & St. Joseph and Kansas Pacific Railroads.

64 MILES, THE SHORTEST ROUTE
From CHICAGO to

KANSAS CITY, FORT SCOTT, LAWRENCE, TOPEKA,
AND ALL POINTS IN KANSAS.

The only Route Running Pullman's Palace Sleeping Cars through between Chicago,

KANSAS CITY AND DENVER,

Without Change or Ferry, Connecting with

*Denver Pacific Railroad for Cheyenne, Ogden, Salt Lake,
Sacramento and San Francisco.*

70 MILES, THE SHORTEST ROUTE
From CHICAGO to

LEAVENWORTH, LITTON, WESTON,
*And all Principal Points in Northern Kansas.

115 MILES, THE SHORTEST ROUTE
From CHICAGO to

ST. JOSEPH, ATCHISON, WATERVILLE,

And all Points on Central Branch Union Pacific Railroad.

Passengers should be particular to ask for Tickets via Chicago, Burling-
ton and Quincy Railroad.

SAM'L POWELL, GEN'L TICKET AG'T, CHICAGO. E. A. PARKER, GEN'L WEST. PASS. AG'T, CHICAGO.
ROBERT HARRIS, GENERAL SUPERINTENDENT, CHICAGO.

Favorite Short Route to California.

**CHICAGO, BURLINGTON AND MO. RIVER
RAILROAD LINE.**

Shortest, Quickest, and only Direct Route from Chicago to

Burlington, Keokuk, Ottumwa, Atton, Nebraska City,

PLATTSMOUTH, LINCOLN.

Best and Most Desirable Route to

COUNCIL BLUFFS AND OMAHA,
AND ALL PRINCIPAL POINTS IN THE FAR WEST.

Direct Connections are made at Omaha with the Union Pacific R. R. for Cheyenne, Denver, Ogden, Salt Lake, Corinne, Elko, Argenta, Reno,

Sacramento, San Francisco,

Yokohama, Japan; Hong Kong, China; and all points on the Pacific Coast.

Pullman's Palace Hotel and Drawing Room Sleeping Cars

ARE RUN DAILY ON THIS ROUTE FROM CHICAGO TO COUNCIL BLUFFS AND OMAHA.

Be particular to ask for Tickets via

CHICAGO, BURLINGTON AND QUINCY R. R.

Which can be obtained at all principal Ticket Offices in the East and at the Company's Office, 68 Clark Street, Chicago.

The Smooth and Perfect Track, MAGNIFICENT PAY AND SLEEPING CARS, and the regularity with which Trains are run, are a sufficient guarantee to Passengers of SAFETY, COMFORT and SPEED.

FARE ALWAYS AS LOW AS BY ANY OTHER ROUTE.

Baggage Checked Through and Handled Free.

ROBERT HARRIS, GEN'L Supt, CHICAGO.

SAM'L POWELL, GEN'L TICKET AGENT, CHICAGO.

E. A. PARKER, GEN'L WESTERN PASSENGER AGENT, CHICAGO.

to California.

**AND MO. RIVER
LINE.**

Route from Chicago to

fton, Nebraska City,

LINCOLN.

Route to

AND OMAHA,

THE FAR WEST.

Union Pacific R. R. for Chey-
enne, Elko, Argenta, Reno,

San Francisco,

all points on the Pacific Coast.

Large Room Sleeping Cars

COUNCIL BLUFFS AND OMAHA.

Tickets via

AND QUINCY R. R.

Offices in the East and at the

DAY AND SLEEPING CARS,

are a sufficient guarantee to

OTHER ROUTE.

and Handled Free.

POWELL, GEN'L TICKET AGENT, CHICAGO.

AGENT, CHICAGO.

CHICAGO, ROCK ISLAND AND PACIFIC RAILROAD.

THE DIRECT ROUTE FOR

Joilet, Morris, Ottawa, La Salle, Peru, Henry,

PEORIA, LACON, GENESEO, MOLINE,

**Rock Island, Davenport, Muscatine, Washington, Iowa City, Grinnell,
Newton, Des Moines,**

COUNCIL BLUFFS & OMAHA,

Connecting with Trains on the Union Pacific Railroad, for

**CHEYENNE, DENVER, CENTRAL CITY, OGDEN, SALT LAKE, WHITE PINE, HELENA,
SACRAMENTO, SAN FRANCISCO,**

And all Points in Upper and Lower California; and with Ocean Steamers at
San Francisco, for all Points in

CHINA, JAPAN, SANDWICH ISLANDS, OREGON AND ALASKA.

ELEGANT PALACE SLEEPING COACHES

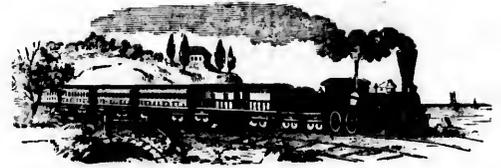
Run Through to Peoria and Council Bluffs, Without Change.

Connections at LA SALLE, with Illinois Central Railroad, North
and South; at PEORIA, with Peoria, Pekin & Jacksonville Railroad, for
Pekin, Virginia, &c.; at PORT BYRON JUNCTION, for Hampton, Le Claire,
and Port Byron; at ROCK ISLAND, with Packets North and South on the
Mississippi River.

For Through Tickets, and all desired Information in regard to
Rates, Routes, &c., call at the Company's Office,

No. 37 South Clark St., Chicago; or, 257 Broadway, New York.

A. M. SMITH, Gen. Pass. Agent. HUGH BIDDLE, Gen. Supt. P. A. HALL, Asst. Gen. Supt.



PALACE DAY AND SLEEPING CARS

ARE RUN THROUGH TO

CHICAGO

WITHOUT CHANGE,

From New York, Albany, Philadelphia, Harrisburg, Pittsburgh, Rochester,
Syracuse, Buffalo, Cleveland, Cincinnati, Indianapolis, Louisville,
Detroit, and all Principal Eastern Cities,

MAKING CLOSE CONNECTIONS WITH EXPRESS TRAINS,

—VIA—

ROCK ISLAND ROUTE

FOR

DES MOINES, COUNCIL BLUFFS, OMAHA,

AND ALL POINTS IN THE TERRITORIES AND CALIFORNIA.

—VIA—

Union and Central Pacific Railways.

Passengers arriving in Chicago, via MICHIGAN SOUTHERN AND LAKE SHORE RAILROAD, change Cars in the Great Rock Island Depot.

FREE TRANSFER TICKETS GIVEN FOR PASSENGERS AND BAGGAGE,
TO THOSE HOLDING THROUGH TICKETS, VIA THIS ROUTE.

A. M. SMITH, Gen'l Pass. Agent.



SLEEPING CARS

TO

CHICAGO

TO

St. Louis, Pittsburgh, Rochester,
Indianapolis, Louisville,
Eastern Cities,

WITH EXPRESS TRAINS,

ROUTE

BLUFFS, OMAHA,

AND CALIFORNIA.

Pacific Railways.

CHICAGO SOUTHERN AND LAKE
MICHIGAN ISLAND DEPOT.

PASSENGERS AND BAGGAGE,
CHECKED THROUGH VIA THIS ROUTE.

W. H. WILKINSON, Gen'l Pass. Agent.



CHICAGO, ALTON AND ST. LOUIS RAILROAD.

THE SHORTEST, QUICKEST, AND BEST ROUTE TO
JOLIET, BLOOMINGTON, SPRINGFIELD, JACKSONVILLE, ALTON,
AND

SAINT LOUIS.

WITHOUT CHANGE OF CARS OR BAGGAGE.

THE ONLY ROAD BETWEEN CHICAGO AND ST. LOUIS RUNNING
Pullman's Palace Sleeping and Celebrated Dining Cars.

THE ONLY LINE OVER WHICH
THREE THROUGH EXPRESS TRAINS

Leave Chicago for St. Louis Daily,

AND MAKING THE

TIME IN 11 HOURS.

This being the most Direct Route, via St. Louis, to all Points in Missouri,
Kansas, South and Southwest, Passengers have an assurance of making adver-
tised Time and certain Connections which cannot be relied upon by longer and
more circuitous Routes.

FARE ALWAYS AS LOW AS BY ANY OTHER ROUTE.

BAGGAGE CHECKED THROUGH FREE OF CHARGE.

ASK FOR AND NOTICE THAT YOUR TICKETS READ

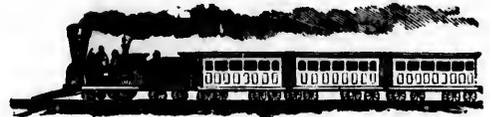
Via Chicago & Alton Road—the Short Air Line Route!

Which can be purchased at all principal Ticket Offices in the United States and Canadas.

A. NEWMAN, Chicago, Gen'l Ticket Agent.

J. C. McMULLIN, Gen'l Sup't.

Chicago & Northwestern Railroad.



TWO DAILY TRAINS

Are run on each Division of this Road from CHICAGO to all Points
NORTH, NORTHWEST AND WEST.

THE ONLY MAIL ROUTE FROM CHICAGO TO ALL POINTS IN THE NORTHWEST.

Shortest Time to OMAHA, and connecting at that Point with the
UNION PACIFIC RAILROAD, for

DENVER, SALT LAKE, SAN FRANCISCO,

And all Points on the PACIFIC COAST.

PULLMAN PALACE CARS ON ALL NIGHT TRAINS.

BAGGAGE CHECKED TO ALL PRINCIPAL POINTS.

Through Tickets on sale at all the Principal Offices in the United States
and Canadas, and at the Company's Offices,

227 BROADWAY, NEW YORK.

AND SOUTHEAST COLLEGE LAKE AND CLARK STREETS, CHICAGO.

H. P. STANWOOD,
General Ticket Agent.

JOHN C. GAULT,
General Sup't.

Western Railroad.



TRAINS

from CHICAGO to all Points
AND WEST.

ALL POINTS IN THE NORTHWEST.

ing at that Point with the
ROAD, for

SAN FRANCISCO,
IFIC COAST.

ALL NIGHT TRAINS.

PRINCIPAL POINTS.

Offices in the United States
Company's Offices,

NEW YORK.

OLARK STREETS, CHICAGO.

JOHN C. GAULT,
General Sup't.

Cleveland, Columbus, Cincinnati, and Indianapolis R. R.



IF YOU ARE GOING

NORTH AND EAST,

BUY YOUR TICKETS OVER THE FAVORITE

"BEE LINE,"

FOR SALE

THROUGHOUT THE WEST AND SOUTH.

The Cleveland, Columbus, Cincinnati & Indianapolis Railway, ("Bee Line") extends from Cleveland, O., through Wellington, New London, Shelby, Crestline, Galion, Cardington and Delaware to Columbus, Ohio, —138 Miles; from Delaware, Ohio, to Springfield, Ohio,—50 Miles; from Crestline, Ohio, through Marion, Bellefontaine and Sydney, Ohio, Union, Muncie and Anderson, Indiana, to Indianapolis, Indiana,—207 Miles; Total, 395 Miles.

The Indianapolis & St. Louis Railway, extends from Indianapolis, Indiana, through Danville, Green Castle and Terre Haute, Indiana, Charleston, Mattoon, Shelbyville, Pana, Hillsboro', Litchfield, Bunker Hill and Alton, Illinois, to St. Louis, Missouri,—261 Miles.

These Two Important Railway Lines run THREE EXPRESS PASSENGER TRAINS each way, Daily, with Direct Connections to and from Buffalo, Dunkirk, Erie, Cleveland, Crestline, Pittsburgh, Chicago, Columbus, Cincinnati, Indianapolis, Louisville, Terre Haute, Pana, Mattoon, Alton and St. Louis, and through those places with the entire country—

EAST, WEST, NORTH AND SOUTH.

E. S. FLINT,	S. F. PIERSON,	E. A. FORD,
Gen'l Superintendent,	General Ticket Agent,	Gen'l Pass. Agent,
CLEVELAND, OHIO.	CLEVELAND, OHIO.	CLEVELAND, OHIO.

BURLINGTON RAILROAD ROUTE.



THE BURLINGTON & MISSOURI RIVER RAILROAD,

Starting from BURLINGTON, Iowa, is a tree whose trunk forks into three branches, for it has three Western termini, each one of which is the representative of a distinctive class of Business, or separate class of Travel. Its first terminus is at

COUNCIL BLUFFS, OR OMAHA,

where it connects with the Union Pacific Railroad, for all points on the Pacific Roads and Pacific Coast, and it is now generally conceded that this is the best Route to these points. Its next terminus is at

LINCOLN,

the capital of Nebraska, fifty-five miles West of the Missouri River, (crossing the River at Plattsmouth,) opening up a rich country lying South of the Platte, where half a million dollars worth of Railroad Lands were sold last summer, and being indeed the only Direct Route thereto. Its third terminus is at

HAMBURG AND NEBRASKA CITY.

At Hamburg, its Passenger Trains, (two each way, daily,) make close connections with the trains of the

KANSAS CITY & COUNCIL BLUFFS RAILROAD,

for St. Joseph, Leavenworth, Kansas City, and all points in the Territories. In this regard it may be truly said that the passenger travelling from the East to Kansas, via Burlington, obtains advantages that he can find on no other Line, for he not only travels over a First-Class Road, splendidly equipped, where he is sure of safety and comfort while en route to his destination, but he has an opportunity of viewing the richest portions of Illinois and Missouri, as well as several hundred thousand acres of Railroad Land in Southwestern Iowa, just now coming into market at low prices and long credit.

To passengers bound Westward, for any of these points, no better advice can be given than

"TAKE THE BURLINGTON ROUTE."

ROAD ROUTE.



RIVER RAILROAD,

whose trunk forks into three
one of which is the repre-
sented class of Travel. Its first

OR OMAHA,

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of the Missouri River, (crossing
country lying South of the Platte,
and Lands were sold last summer,
to. Its third terminus is at

ASKA CITY.

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BLUFFS RAILROAD,

and all points in the Territories.
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and, splendidly equipped, where
to his destination, but he has an
of Illinois and Missouri, as well
Land in Southwestern Iowa, just
g credit.

any of these points, no better

ON ROUTE."

NORTH MISSOURI RAILROAD.

THE SHORT LINE FROM

ST. LOUIS TO OTTUMWA, KANSAS CITY, ST. JOSEPH

AND COUNCIL BLUFFS, AND ALL POINTS WEST.

EXPRESS TRAINS

LEAVE ST. LOUIS DAILY,

On arrival of TRAINS from the EAST and SOUTH, and from CHICAGO.

CLOSE CONNECTIONS

Made in UNION DEPOT, KANSAS CITY, with all Trains of WESTERN ROADS.

THE ONLY LINE RUNNING THROUGH CARS FROM

St. Louis to Ottumwa, St. Joseph and Council Bluffs.

THE ONLY LINE RUNNING

PULLMAN'S PALACE SLEEPING CARS

FROM ST. LOUIS TO OTTUMWA,

Kansas City, Leavenworth, Atchison, St. Joseph and Council Bluffs,

WITHOUT CHANGE.

Ask for Tickets "Via North Missouri Railroad," which can be had at
all Regular Ticket Offices, and in ST. LOUIS at the Offices of the Company,

113 North Fourth Street, (under the Planters' House,)

AND AT BIDDLE STREET, AND NORTH MARKET STREET DEPOTS.

FARE AS LOW AS BY OTHER ROUTES.

JAMES CHARLTON,

General Passenger and Ticket Agent,
ST. LOUIS.

W. R. ARTHUR,

GENERAL SUPERINTENDENT,
ST. LOUIS.

NORTH MISSOURI RAILROAD.

THE SHORT LINE FROM
SAINT LOUIS
TO
KANSAS, COLORADO AND CALIFORNIA,
IOWA AND NORTH.

A CONTINUOUS ROUTE, UNDER ONE MANAGEMENT, FROM

SAINT LOUIS

To Columbia, Mo., Ottumwa, Iowa, Chillicothe, Mo., Lexington, Mo.,
Kansas City, Mo., and St. Joseph, Mo.

THE GREAT IRON BRIDGE ACROSS THE MISSOURI AT ST. CHARLES

Is now completed, making an unbroken Connection by

THIS SHORT ROUTE FROM

ST. LOUIS TO ALL POINTS WEST AND NORTH.

NO TRANSFERS! NO FERRIES! AND NO CHANGE OF CARS!

65	Miles	the	Shortest	Line	from	St. Louis	to	Macon.
72	"	"	"	"	"	St. Louis	to	Chillicothe.
11	"	"	"	"	"	St. Louis	to	Kansas City.
15	"	"	"	"	"	St. Louis	to	Leavenworth.
10	"	"	"	"	"	St. Louis	to	Atchison.
50	"	"	"	"	"	St. Louis	to	St. Joseph,
								COUNCIL BLUFFS, AND OMAHA.

ONLY THREE CHANGES OF CARS,

(One at ST. LOUIS, one at OMAHA, and one at UNION JUNCTION, CENTRAL AND UNION PACIFIC RAILROADS) between New York and all important Eastern and Southern Cities and San Francisco, by this Route.

PULLMAN'S PALACE CARS

Run from New York to ST. LOUIS, ST. LOUIS to OMAHA, and OMAHA to UNION JUNCTION by this Route only.

JAMES CHARLTON,
General Passenger and Ticket Agent,
ST. LOUIS.

W. R. ARTHUR,
General Superintendent,
ST. LOUIS.

RAILROAD.

FROM
ST. LOUIS
TO CALIFORNIA,
AND NORTH.

MANAGEMENT, FROM

ST. LOUIS
Chillicothe, Mo., Lexington, Mo.,
St. Joseph, Mo.

MISSOURI AT ST. CHARLES
Broken Connection by
FROM
WEST AND NORTH.

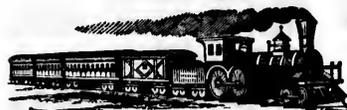
NO CHANGE OF CARS!

St. Louis to Macon.
St. Louis to Chillicothe.
St. Louis to Kansas City.
St. Louis to Leavenworth.
St. Louis to Atchison.
St. Louis to St. Joseph,
AND OMAHA.

CHANGES OF CARS,
UNION JUNCTION, CENTRAL AND
YORK and all important
San Francisco, by this Route.

PARLOR CARS
ST. LOUIS to OMAHA, and OMAHA to
Route only.

W. R. ARTHUR,
General Superintendent,
ST. LOUIS.



PACIFIC RAILROAD OF MISSOURI,
PASSING THROUGH JEFFERSON CITY.

THE DIRECT ROUTE TO

Kansas, Colorado, Utah and California,

CONNECTING WITH THE

KANSAS PACIFIC RAILROAD.

THE ONLY ROAD FROM

ST. LOUIS to ATCHISON and FORT SCOTT,

PASSING THROUGH

KANSAS CITY AND LEAVENWORTH,

WITHOUT CHANGE OF CARS.

Two Daily Trains, Morning and Evening,
LEAVE ST. LOUIS FOR KANSAS CITY, &c.

PALACE SLEEPING CARS ON NIGHT TRAINS.

Ticket Office, 115 North Fourth Street, St. Louis,
AND AT DEPOT, CORNER SEVENTH AND POPLAR.

W. B. HALE,
General Passenger and Ticket Agent.

T. McKISOCK,
General Superintendent.
183

NEW ROUTE TO CALIFORNIA, VIA KANSAS PACIFIC RAILWAY.

TRAINS LEAVE KANSAS CITY

On arrival of Trains of Hannibal & St. Joseph, North Missouri and Pacific Railroads, as follows:—

Leave Kansas City..	MILES.	11.00 P. M.	9.50 A. M.
" LAWRENCE	38	1.00 A. M.	11.55 "
" TOPEKA	67	2.30 "	1.30 P. M.
" Wamego.....	104	4.15 "	3.40 "
" Manhattan.....	118	4.55 "	4.23 "
" Junction City.....	138	5.50 "	5.23 "
" Abilene.....	163	6.55 "	6.35 "
" Solomon.....	173	7.20 "	7.00 "
" Salina.....	185	8.25 "	8.15 "
" Brookville.....	200	9.25 "	9.00 "
" Ellsworth.....	223	10.30 "	.....
" Hays City.....	289	1.40 P. M.	.....
" Carson.....	487	11.30 "	.....
" Hugo.....	534	1.45 A. M.	.....
ARRIVE AT			
DENVER	639	7.00 "	.....
Cheyenne	745	1.20 P. M.	.....
Ogden	1261	1.20 "	.....
San Francisco	2143	6.00 "	.....

Connecting at Denver with the Denver Pacific Railway for Cheyenne, where close Connections are made with the Union Pacific Railroad for

OGDEN, SALT LAKE, CORINNE, RENO, BATTLE MOUNTAIN, ELKO, COLFAX, SACRAMENTO, MARYSVILLE, SAN FRANCISCO, AND ALL POINTS ON THE PACIFIC COAST.

Making close Connections, Daily, at DENVER, for Central City, Georgetown, &c.; at Kit Carson, with *Southern Overland Mail and Express Co.'s Daily Line of Coaches* for Pueblo, Trinidad, Las Vegas, Santa Fé, Las Cruces, and all Points in Southern Colorado, New Mexico and Arizona.

TICKETS FOR SALE AT ALL PRINCIPAL TICKET OFFICES.

PASSENGER AND FREIGHT RATES AS LOW AS BY ANY OTHER ROUTE.

BEVERLY R. KEIM, **T. F. OAKES,** **A. ANDERSON,**
Gen'l Ticket Agent. Gen'l Freight Agent. Gen'l Superintendent.

CALIFORNIA,
RAILWAY.

KANSAS CITY
St. Joseph, North Missouri and

10 P. M.	9.50 A. M.
10 A. M.	11.55 "
10 "	1.30 P. M.
5 "	3.40 "
5 "	4.23 "
0 "	5.23 "
5 "	6.35 "
0 "	7.00 "
5 "	8.15 "
5 "	9.00 "
0 "	.....
0 P. M.	.....
0 "	.....
5 A. M.	.....
0 "	.....
10 P. M.	.....
0 "	.....
0 "	.....

Kansas Pacific Railway for Cheyenne,
and Union Pacific Railroad for

RENO, BATTLE
MARIYVILLE, SAN FRANCISCO,
PACIFIC COAST.

St. Louis, for Central City, Georgetown,
and Express Co.'s Daily Line of
St. Fé, Las Cruces, and all Points
west.

LOCAL TICKET OFFICES.

FOR PASSENGERS BY ANY OTHER ROUTE.

A. ANDERSON,
General Superintendent.

KANSAS PACIFIC RAILWAY.



RUNNING THROUGH

LAWRENCE, TOPEKA, &c., TO DENVER, COL.,
838 MILES.

FIFTY MILES THE SHORTEST ROUTE

FROM

NEW YORK, PHILADELPHIA,

AND ALL POINTS EAST AND SOUTH

TO DENVER.

NEW ALL RAIL ROUTE TO CALIFORNIA.

CHICAGO TO DENVER WITHOUT CHANGE.

ST. LOUIS TO DENVER WITH ONE CHANGE.

PULLMAN'S PALACE CARS ON ALL THROUGH TRAINS.

The Kansas Pacific Railway Company have for Sale
5,000,000 ACRES OF LAND along the Line of this Road, at from \$2 to
\$6 per Acre. For particulars inquire of

J. P. DEVEREUX,

Land Commissioner, Lawrence, Kansas.

1,500,000
ACRES OF LAND
IN
CENTRAL AND SOUTHWEST MISSOURI,
Offered for Cash, or on Seven Years Credit, at
FROM \$3.00 TO \$15.00 PER ACRE,
—BY THE—
ATLANTIC & PACIFIC RAILROAD COMPANY,
EMBRACING THE
SOUTH PACIFIC RAILROAD.

The State of Missouri, more than any other in the Union, contains the materials that constitute wealth. It is one-and-a-half times the size of the State of New York, and more than eight times that of Massachusetts. It is in the centre of the Mississippi Valley, near the heart of the Continent, and its metropolis, St. Louis, naturally, the half-way station between the Oceans.

The Climate is the golden mean of the Temperate Zone; its salubrity is proverbial—especially in the centre and southwestern portions—where the elevation above the ocean produces all the vitality of a more Northern latitude, while none of the Southern advantages are lost. Consumption and asthmatic complaints seldom or never originate here, but are often cured by this climate.

The Easterly portions of the State, through which the Railroad passes, including the Ozark range of hills, is broken, but of good soil, and has many excellent farms in the valleys, with extensive ranges for flocks and herds upon the higher land. This extends over 100 miles from St. Louis, when small prairies and a smother country begin to appear.

The Central and Southwestern portion of the State, extending about 150 miles, easterly and westerly, cannot be excelled in beauty and fertility. The

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LAND

WEST MISSOURI,

ears Credit, at

PER ACRE,

ROAD COMPANY,

RAILROAD.

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a-half times the size of the
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heart of the Continent, and its
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out of good soil, and has many
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the State, extending about 150
d in beauty and fertility. The

dead level of trackless prairies is not found here, nor stagnant creeks and muddy pools. Instead of these are hill and dale and rolling prairies, frequent streams, and rapidly running water, over rocky bottoms, with numerous waterfalls and springs of clear, pure water.

The principal productions are corn, wheat, rye, barley, oats, flax, hemp, sorghum, tobacco, cotton, vegetables, and an abundance of all kinds of fruit.

The Southwestern portion of the State, with its mild Winters, late Falls, and early Springs, is peculiarly adapted to Stock-Raising of all kinds; blue grass grows spontaneously, and all tame grasses rapidly, and in abundance. By the aid of the Railroad, cattle in the Western counties are now worth within four dollars a head of what they are worth in St. Louis.

The production of wool is large, and increasing with marked rapidity. Woolen factories would be a profitable investment upon the water powers now unoccupied.

Missouri can challenge the World in variety, value, and extent of mineral wealth. A long catalogue would alone suffice to enumerate the different metals. They pervade more or less the whole State.

Timber is abundant, and so accessible as not to be extremely costly at any point.

As to Schools, few States are more awake than Missouri, and none more amply supplied with pecuniary provisions.

HOW TO REACH THESE LANDS.

From St. Louis, Southwest Missouri and the Lands offered for Sale, may be reached by the ATLANTIC and PACIFIC, otherwise called the

SOUTH PACIFIC RAILROAD.

All Station Agents on the Road are authorized to show the Company's Lands. At St. Louis, Descriptive Pamphlets and all needed Information can be obtained at the Land Office, or received elsewhere, upon request, in letters addressed to

AMOS TUOK,

Land Commissioner, Atlantic & Pacific Railroad Co.,

523 Walnut Street,

SAINT LOUIS, MO.

The Union and Central Pacific R. R. Line

FORMS DIRECT CONNECTION AT

OMAHA

WITH EVERY RAILROAD IN THE UNITED STATES AND CANADAS
VIA

Chicago, Rock Island and Pacific R. R.
Chicago and Northwestern R. R.
Kansas City, St. Joseph and Council Bluffs R. R.
and Burlington and Missouri River R. R.

WITH THEIR CONNECTIONS

Forming a Through Line of Travel from the Atlantic to the Pacific Ocean.

Passengers will choose their own Route and all Connecting
Lines will receive impartial representation.

ALL FIRST-CLASS PASSENGER TRAINS

ARE ACCOMPANIED BY

Palace Drawing-Room and Sleeping Cars.

Fare \$2.00 Each Day and Each Night.

Sleeping Berths or Sections can be secured upon application to the
Sleeping Car Conductor on the Train, at the Railroad Ticket Offices, or by
Telegraph, to

L. M. BENNETT,

General Superintendent Pullman Pacific Car Company, Omaha.

Conductors on this Line are instructed to Telegraph for Sleeping Berths
for Passengers, by any Route they may choose, FREE OF EXPENSE.

Pacific R. R. Line

ATION AT



ED STATES AND CANADAS

and Pacific R. R.

estern R. R.

Council Bluffs R. R.

ouri River R. R.

CTIONS

Atlantic to the Pacific Ocean.

Route and all Connecting
l representation.

NGER TRAINS

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and Sleeping Cars.

l Each Night.

secured upon application to the
Railroad Ticket Offices, or by

ETT,

ific Car Company, Omaha.

to Telegraph for Sleeping Berths
, FREE OF EXPENSE.

DENVER PACIFIC RAILROAD

FORMING A JUNCTION WITH THE

Union Pacific Railroad

AT

CHEYENNE,

IS NOW OPEN, AND TRAINS RUN REGULARLY IN CONNECTION WITH TRAINS
ON THE U. P. R. R. AT

Cheyenne, for Denver, Santa Fé,

AND ALL POINTS IN

COLORADO AND NEW MEXICO.

ONLY 110 MILES FROM CHEYENNE TO DENVER.

The Road runs along the Platte River at the base of the Mountains, which furnish the grandest scenery on the Continent. LONG'S PEAK and PIKE'S PEAK, 65 miles off the Line, seen so distinctly through the clear atmosphere of these mountain districts, appear to be not ten miles away.

From DENVER, as a centre, the Tourist is able to reach all the Interesting Points in the interior by easy and short journeys by

Colorado Central R. R. and Fast Stages.

Visiting the Mountain Towns, CENTRAL CITY, GEORGETOWN, and also the magnificent NATURAL PARKS, so often described by travellers and writers, who count among the Wonders of the World, the GREAT NORTH PARK, MIDDLE PARK, CENTRAL PARK, SAN LUIS PARK, GARDEN OF THE GODS, and numberless smaller Natural Parks, filled with game, trout streams, medicinal springs, natural groves and pastures,—presenting the richest and most varied scenery. The high-lying valleys of Colorado having an altitude of 4,000 to 6,000 feet afford a climate unexcelled even by Italy, either for a summer or winter residence. This promises to be one of the most attractive districts for Tourists.

Passengers on the U. P. R. R. having Through Tickets, can, on application to the Conductor, stop over at Cheyenne and visit this delightful country.

Passengers or Emigrants wishing to go only to Points in Colorado or New Mexico, should purchase Through Tickets, via OMAHA and CHEYENNE.

The Utah Central Railroad

FORMING A JUNCTION WITH THE

UNION PACIFIC RAILROAD

AT

OGDEN,

IS NOW COMPLETED AND THREE DAILY TRAINS RUN REGULARLY BETWEEN

OGDEN AND SALT LAKE CITY,

ON THE

GREAT SALT LAKE.

Passengers have now the opportunity to visit that

INTERESTING COUNTRY,

Without, as formerly, enduring a tedious Stage ride.

Only 37 Miles from Ogden to Salt Lake City.

Fare \$2.00—Time 2 Hours.

Route through Magnificent Scenery and over a good Railroad.

THROUGH PASSENGERS are allowed to stop over at OGDEN for rest, and to make this delightful Excursion to the Capital of Utah, which is the principal city in this great interior country.

THE MOST COMFORTABLE ACCOMMODATIONS

Are Furnished by the Hotels at Salt Lake,

FOR TOURISTS,

As well as for those who wish to make a longer stay in this Curious and Interesting Locality.

THE MEDICINAL WATERS AND HOT SPRING BATHS OF THIS NEIGHBORHOOD

Are a great attraction to Pleasure-Seekers as well as to Invalids.

The Finest Fruits Grow in Profusion in this Highly Cultivated Valley.

al Railroad

WITH THE

RAILROAD

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INS RUN REGULARLY BETWEEN

LAKE CITY,

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COUNTRY,

tedious Stage ride.

to Salt Lake City.

2 Hours.

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NORTHERN PACIFIC RAILROAD.

NEW 7-30 GOLD LOAN

OF THE ABOVE COMPANY

SECURED BY FIRST MORTGAGE ON RAILROAD AND LAND GRANT.

Safe! Profitable! Permanent!

We offer for sale, at Par and accrued interest,

THE FIRST MORTGAGE LAND GRANT GOLD BONDS OF THE NORTHERN
PACIFIC RAILROAD COMPANY.

THEY ARE FREE FROM UNITED STATES TAX, AND ARE ISSUED OF THE
FOLLOWING DENOMINATIONS:

Coupons, \$100, \$500, and \$1000; Registered, \$100, \$500, \$1000, \$5000, and \$10,000.

With the same entire confidence with
which we commended Government
Bonds to Capitalists and People, we
now, after the fullest investigation,
recommend these Northern Pacific
Railroad Bonds to our friends and
the general public.

GOLD PAYMENT.—Both prin-
cipal and interest are payable in
American gold coin, at the office of
JAY COOKE & Co., New York City,—
the principal at the end of 30 years,
and the interest (at the rate of seven

and three-tenths per cent. per annum)
half-yearly, first of January and July.

PERFECT SAFETY.—The Bonds
we are now selling, are secured by a
first and only mortgage on all the
property and rights of the Northern
Pacific Railroad Company, which will
embrace on the completion of the
work:—

1. Over Two Thousand Miles of
Road, with rolling stock, buildings,
and all other equipments.

2. Over Twenty-two Thousand Acres of Land to every mile of finished road. This land,—agricultural, timbered and mineral,—amounting in all to more than Fifty Million Acres, consists of alternate sections, reaching twenty to forty miles on each side of the Track, and extending in a broad fertile belt from Wisconsin through the richest portions of Minnesota, Dakota, Montana, Idaho, Oregon and Washington, to Puget Sound.

While the Government does not directly guarantee the Bonds of the Road, it thus amply provides for their full and prompt payment by an unreserved grant of land, the most valuable ever conferred upon a great National improvement.

THE MORTGAGE.—The Trustees under the Mortgage, are Messrs. Jay Cooke of Philadelphia, and J. Edgar Thompson, President of the Pennsylvania Central Railroad Company. They will directly and permanently represent the interests of the First Mortgage bond-holders, and are required to see that the *proceeds of land sales* are used in *purchasing and cancelling the Bonds of the Company*, if they can be bought before maturity at not more than 10 per cent. premium; otherwise the Trustees are to invest the proceeds of land sales in United States Bonds or Real Estate Mortgages for further security of Northern Pacific bond-holders. Also, that they have at all times in their control, as security, at least 500 acres of average

land to every \$1,000 of outstanding First Mortgage Bonds, besides the Railroad itself, and all its equipments and franchises.

PROFITABLENESS.—Of course nothing can be safer than the Bonds of the United States, but as the Government is no longer a borrower, and as the Nation's present work is not that of preserving its existence, but that of **DEVELOPING A CONTINENT**, we remind those who desire to increase their income and obtain a more permanent investment, while still having a perfectly reliable security, that:—

United States 5-20's at their average premium yield the present purchaser less than 5½ per cent. gold interest. Should they be redeemed in five years, and specie payments be resumed, they would really pay only 4½ per cent., or if in three years, only 3½ per cent., as the present premium would meanwhile be sunk.

Northern Pacific 7-30's, selling at par in currency, yield the investor 7⅞ per cent. gold interest, absolutely, for thirty years, *free from United States tax*. \$1,100 currency, invested now in United States 5-20's, will yield per year in gold, say, \$62.00. \$1,100 currency, invested now in Northern Pacific 7-30's, will yield per year in gold, \$80.30. Here is a difference in *annual income* of nearly *one-third*, besides a difference of 7 to 10 per cent. in principal, when both classes of Bonds are redeemed.

to every \$1,000 of outstanding Mortgage Bonds, besides the Railroad itself, and all its equipments and fixtures.

PROFITABLENESS.—Of course nothing can be safer than the Bonds of the United States, but as the Government is no longer a borrower, and as its present work is not that of preserving its existence, but that of **DEVELOPING A CONTINENT**, we find those who desire to increase their income and obtain a more permanent investment, while still having perfectly reliable security, that:—

United States 5-20's at their average premium yield the present purchaser more than 5½ per cent. gold interest. Should they be redeemed in five years, specie payments be resumed, they would really pay only 4¼ per cent., or, in three years, only 3½ per cent., as the present premium would mean to be sunk.

Northern Pacific 7-30's, selling at 110 in currency, yield the investor 7 per cent. gold interest, absolutely, thirty years, free from United States tax. \$1,100 currency, invested now in United States 5-20's, will yield per year in gold, say, \$62.00. \$1,100 currency, invested now in Northern Pacific 7-30's, will yield per year in gold, say, \$66.00. Here is a difference in annual income of nearly one-third, besides a difference of 7 to 10 per cent. in principal, when both classes of Bonds are redeemed.

THE ROAD NOW BUILDING.—

Work was begun in July last on the eastern portion of the Line, and the money provided, by the sale to stockholders of some six millions of the Company's Bonds, to build and equip the Road from Lake Superior across Minnesota to the Red River of the North—233 miles. The grading on this division is now well advanced, the iron is being rapidly laid; several thousand men are at work on the Line, and about the first of August next this important section of the Road will be in full operation. In the meantime, orders have been sent to the Pacific coast for the commencement of the work on the western end, in early spring, and thereafter the work will be pushed, both eastward and westward, with as much speed as may be consistent with solidity and a wise economy.

RECEIVABLE FOR LANDS.—

These Bonds will be at all times receivable, at 110, in payment for the Company's lands, at their lowest cash price.

BONDS EXCHANGEABLE.—

The registered bonds can be exchanged at any time for coupons, the coupons for registered, and both these can be exchanged for others, payable—principal and interest—at any of the principal financial centres of Europe, in the coin of the various European countries.

HOW TO GET THEM.—Your nearest bank or banker will supply these Bonds in any desired amount and of any needed denomination. Persons wishing to exchange stocks or other bonds for these, can do so with any of our agents, who will allow the highest current price for all marketable securities.

Those living in localities remote from banks, may send money, or other Bonds, directly to us by express, and we will send back Northern Pacific Bonds at our own risk, and without cost to the investor. For further information, pamphlets, maps, etc., call on, or address the undersigned, or any of the banks or bankers employed to sell this Loan.

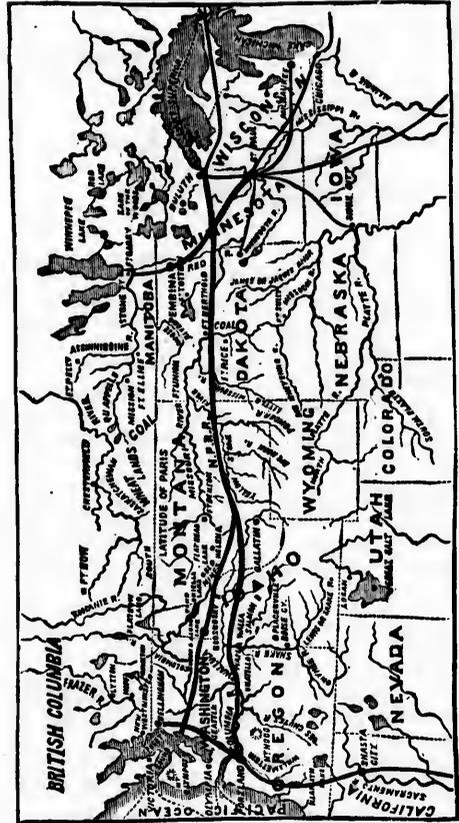
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Fiscal Agents Northern Pacific Railroad Co.,

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By National Banks, and by Brokers generally throughout the Country.



MAP showing the Route of the NORTHERN PACIFIC RAILROAD
and its CONNECTIONS.



MAP showing the Route of the NORTHERN PACIFIC RAILROAD and its CONNECTIONS.

TO SEEKERS OF HEALTH AND PLEASURE.

Grand Pleasure Excursion for the Season of 1871



—FROM—

**BUFFALO, ERIE, CLEVELAND AND DETROIT,
TO DULUTH AND ST. PAUL,**

PASSING THROUGH

LAKES HURON AND SUPERIOR.

TO CONTINUE DURING THE SUMMER MONTHS.

A Daily Line of STEAMERS will run from Buffalo, Erie, &c., to Saut Ste. Marie, Marquette and Duluth,—Connecting with Cars on the Lake Superior & Mississippi Railroad, running to St. Paul, Minn.

FROM St. Paul Steamers run Daily on the Mississippi River, during the season of Navigation, to La Crosse, Prairie du Chien, Dubuque and St. Louis,—Connecting with the Lines of Railroad running to Milwaukee, Chicago and Detroit,—thus furnishing a ROUND TRIP of over two thousand miles, by land and water, through one of the most healthy and interesting regions on the Continent.

NEW ORLEANS TO QUEBEC, VIA ST. PAUL AND DULUTH.

This New and HEALTH-RESTORING LINE OF TRAVEL, by means of the Lake Superior & Mississippi Railroad, 155 miles in length, Connects the waters of the Great Lakes of America with the noble Mississippi River at the head of Navigation,—thus affording an extended EXCURSION of over three thousand five hundred miles, from NEW ORLEANS to QUEBEC, Can.,—passing up the MISSISSIPPI and through the GREAT LAKES to the FALLS OF NIAGARA, the THOUSAND ISLANDS, and the RAPIDS of the St. LAWRENCE—forming altogether the

GRANDEST EXCURSION IN THE WORLD.

GRAND EXCURSION.

STOPPING PLACES and OBJECTS OF INTEREST IN THE ROUND TRIP FROM
BUFFALO TO DULUTH, ST. PAUL, &c.

DISTANCES

PORTS, ETC.	MILES.	PORTS, ETC.	MILES.
BUFFALO, N. Y.	0	Ontonagon	60
DUNKIRK.....	42	LA POINTE, Wis.	80
ERIE, Pa.....	60	Bayfield	3
ASHTABULA, Ohio.....	41	SUPERIOR CITY	80
CLEVELAND, Ohio	54	DULUTH, Minn.	6
MALDEN, Cal.....	100	Lake Superior & Mississippi Railroad.....	10
DETROIT, Mich.	20	FOND DU LAC.....	1,251
Lake St. Clair.....	7	(Dulles of the St. Louis River)	8
Port Huron	68	Thomson	1,259
Thunder Bay and Light.....	70	June Northern Pacific R. R.....	1
De Tour, Mich.	85	Hinckley	53
CHURCH'S LANDING.....	41	White Bear Lake.....	65
Saut Ste. Marie	14	ST. PAUL	12
White Fish Point and Light.....	40	Lake Pepin.....	25
Pictured Rocks.....	80	LAKE CITY.....	75
MARQUETTE	50	Winona	40
Portage Entry.....	80	La Crosse, Wis.	84
(HOUGHTON, 14 Miles.)	915	Prairie du Chien	70
Keweenaw Point.....	50	DUBUQUE opp. Dunleith	68
COPPER HARBOR.....	15	Freeport, Ill.....	121
EAGLE HARBOR.....	18	CHICAGO	1,029
EAGLE RIVER.....	10	MICHIGAN CITY, Ind.....	55
	1,008	DETROIT	2,213

STEAMBOAT AND RAILROAD ROUTES CONNECTING THE UPPER LAKES WITH THE MISSISSIPPI RIVER.

This GRAND EXCURSION embraces 1,565 Miles of Lake and River Navigation and 628 Miles Railroad Travel.

RETURNING VIA THE MISSISSIPPI RIVER TO DUBUQUE.

RAILROAD CONNECTIONS, &c.

From MARQUETTE the Peninsula Division of the Chicago & Northwestern Railroad convey Passengers, via Green Bay, to CHICAGO, ST. LOUIS, &c.

From DULUTH the Northern Pacific Railroad will convey Passengers to the Mississippi River, 100 miles, there Connecting with a Steamer on the Upper Mississippi, above the Falls of St. Anthony,—making another GRAND EXCURSION of great interest,—ascending the Mississippi to Pocagonna Falls, or descending to the Falls of St. Anthony.

Usual Through Fare \$64, from which a deduction will be made for Through Tickets, embracing the ROUND TRIP during the Season of 1871.

DISTANCES FROM EASTERN CITIES TO PORTS ON LAKE ERIE.

CITIES, ETC.	MILES.
Philadelphia to Cleveland, Ohio, via Pennsylvania Central Railroad.....	505
Philadelphia to Erie, Pa., via Philadelphia & Erie Railroad.....	454
New York to Erie, Pa., via Catawissa Route.....	484
New York to Cleveland, Ohio, via Allentown Route.....	581
New York to Buffalo, via New York Central Railroad.....	423
New York to Buffalo, via Erie Railway.....	443
Boston to Buffalo, via Boston & Albany R. R. and New York Central R. R.....	408

EXCURSION.

BEST IN THE ROUND TRIP FROM
ST. PAUL, &c.

PORTS, ETC.	MILES.
St. Paul to Superior	60
Superior to Duluth	1,096
Duluth to St. Paul	1,140
St. Paul to Chicago	3
Chicago to St. Paul	1,149
St. Paul to Superior	80
Superior to Duluth	1,223
Duluth to St. Paul	6
St. Paul to Superior	1,235
Lake Superior & Mississippi Railroad	1,251
St. Paul to Duluth	16
(Duluth of the St. Louis River)	8
Chicago to St. Paul	1,259
St. Paul to Chicago	1,290
Chicago to St. Paul	1,313
St. Paul to Chicago	53
Chicago to St. Paul	1,378
St. Paul to Chicago	12
Chicago to St. Paul	1,393
St. Paul to Chicago	66
Chicago to St. Paul	1,456
St. Paul to Chicago	25
Chicago to St. Paul	1,481
St. Paul to Chicago	75
Chicago to St. Paul	1,556
St. Paul to Chicago	40
Chicago to St. Paul	1,596
St. Paul to Chicago	84
Chicago to St. Paul	1,670
St. Paul to Chicago	70
Chicago to St. Paul	1,740
St. Paul to Chicago	68
Chicago to St. Paul	1,808
St. Paul to Chicago	121
Chicago to St. Paul	1,929
St. Paul to Chicago	55
Chicago to St. Paul	1,984
St. Paul to Chicago	220
Chicago to St. Paul	2,213

UPPER LAKES WITH THE MISSISSIPPI RIVER.

Excursions of Lake and River Navigation and
St. Paul to Dubuque.

Excursions, &c.

Excursions of the Chicago & Northwestern Rail-
road, St. Louis, &c.

The road will convey Passengers to the
with a Steamer on the Upper Missis-
sippi another GRAND EXCURSION of
Pocahontas Falls, or descending to the

Excursion will be made for Through
the Season of 1871.

Excursions TO PORTS ON LAKE ERIE.

PORTS, ETC.	MILES.
St. Paul to Erie	505
Erie to St. Paul	451
St. Paul to Erie	486
Erie to St. Paul	581
St. Paul to Erie	421
Erie to St. Paul	413
St. Paul to Erie	408

MICHIGAN EXCHANGE,



JEFFERSON AVENUE, DETROIT, MICHIGAN.

EDWARD LYON, } Proprietors.
FARNHAM LYON, }

This is a large and well-kept HOTEL, situated near the Steamboat Landings.

AMERICAN HOTEL,

Chestnut Street,

OPPOSITE OLD INDEPENDENCE HALL,

PHILADELPHIA.

S. M. HEULINGS,

PROPRIETOR.

Carriages run from the Hotel
to the Railroad Depots.

EVERETT HOUSE,

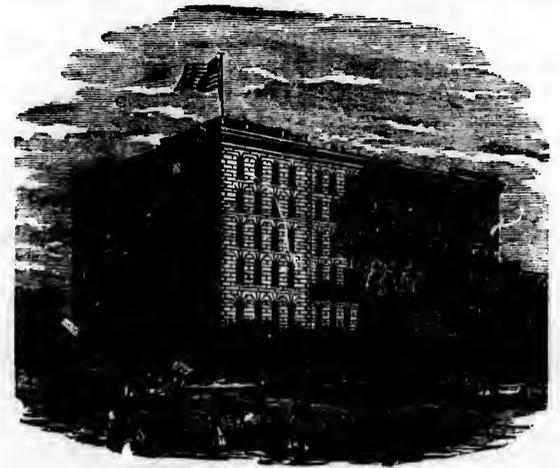
Fourth Street,

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MISSOURI.

This HOTEL extends from
Olive to Locust Street, and is
centrally located near the Post
Office and Places of Amusement.

SHERMAN HOUSE,



CHICAGO, ILLINOIS.

This House is centrally located on the corner of Clark and Randolph Streets, opposite Court House Square; was built, in 1860, of Athens Marble, and has all the modern improvements, including a Passenger Elevator to convey the guests to and from the several stories of the house. In fact, it is in every particular, as COMPLETE AND MAGNIFICENT AN ESTABLISHMENT as there is in the United States.

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HOUSE,



ILLINOIS.

of Clark and Randolph Streets,
y 1860, of Athens Marble, and has
essenger Elevator to convey the
ouse. In fact, it is in every particu-
ESTABLISHMENT as there is in the

J. A. RICE, } Proprietors.
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Situated on corner of Lake and Dearborn Streets.

RE-BUILT, re-modelled, handsomely and richly re-furnished in 1867 and 1868.
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ATWOOD'S VERTICAL RAILWAY ELEVATORS,
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nected, and is one of the largest and best appointed Hotels in the West.

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The Only First-Class Hotel in the City.

Its Tables are at all times supplied in great abundance with the best the market affords. Its Large and Elegant Furnished Parlors, Long and Wide Corridors, and Comfortably Outfitted Chambers and Rooms ensuite, make it the Most Desirable House in the city for Strangers and Families.

N.B.—This Hotel DOES NOT EMPLOY RUNNERS, and travellers are warned against the representations of those sent out by other Hotels.

Western Union Telegraph and General Railroad and Steamboat Office in the Hotel.

LAVEILLE, WARNER & CO., Propr's.

HOTEL, SOURI.



Hotel in the City.

eat abundance with the best
nt Furnished Parlors, Long
fitted Chambers and Rooms
se in the city for Strangers

WNERS, and travellers are warned
Hotels.

and Steamboat Office in the Hotel.

RNER & CO., Propr's.

AMERICAN LIFE INSURANCE COMPANY OF PHILADELPHIA.

ALEX. WHILLDIN, }
President.

ORGANIZED, 1850.

{ JOHN S. WILSON,
Secretary.

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Agencies in all the Principal Towns of the United States. 151

GREAT LAKES OF AMERICA

AND THE

Valley of the Upper Mississippi;

GIVING A DESCRIPTION OF

THE OBJECTS OF INTEREST AND PLACES OF RESORT

IN THE

HEALTH-BESTORING REGION

SURROUNDING

LAKE SUPERIOR AND THE UPPER MISSISSIPPI;

FORMING ALTOGETHER A

COMPLETE GUIDE TO SEEKERS OF HEALTH AND PLEASURE,

WITH MAPS AND EMBELLISHMENTS.

COMPILED BY J. DISTURNELL,

AUTHOR OF THE "INFLUENCE OF CLIMATE IN NORTH AND SOUTH AMERICA," ETC.

The great event of the completion of the Railroad between St. Paul and Duluth, Minn., (finished in August, 1870,) connecting the navigable waters of the Mississippi River and Lake Superior, renders the appearance of this volume one of deep interest to the Travelling Public seeking Health and Pleasure—forming altogether a Complete Guide through the GREAT LAKES and the VALLEY OF THE UPPER MISSISSIPPI, from ST. LOUIS to the FALLS OF NIAGARA.

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**OF
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AND SOUTH AMERICA," ETC.

between St. PAUL and DULUTH, Minn.,
of the Mississippi River and Lake
of interest to the Travelling Public
to GUIDE through the GREAT LAKES
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Lake Superior, and the Northern
River of the North.

ETC.

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