MERCHANTS' MAGAZINE

AND

COMMERCIAL REVIEW.



WILLIAM B. DANA.

32105

VOLUME FORTY-SEVENTH,

FROM JUNE TO DECEMBER, INCLUSIVE, 1862.

New York :

WILLIAM B. DANA, PUBLISHER AND PROPRIETOR, chamber of commerce and underwriters' building,

Nos. 61 AND 63 WILLIAM STREET.

1862.

VERNELI OLIEUM OM Color

OCT 31 1941

CONTRIBUTORS

TO THE FORTY-SEVENTH VOLUME OF THE

MERCHANTS' MAGAZINE AND COMMERCIAL REVIEW.

J. W. Scott, of Toledo, Ohio.

J. A. Wheelock, of Minnesota.

JOHN SAVAGE, of New York.

Hon. A. B. Johnson, of Utica, New York.

Hon. S. B. Ruggles, of New York.

THOMAS P. KETTELL, of New York.

"O. A. W," of New York.

C. F. WREAKS, Secretary Neptune Marine Insurance Co., N. Y.

L. DE WITT BLOODGOOD, of New York.

Prof. A. WINCHELL, of Ann Arbor, Mich.

WILLIAM B. DANA, of New York.

EMANUEL WEISS, of New York.

H. Howson, of Philadelphia.

P. Anderson, of Lowell, Mass.



ALPHABETICAL INDEX

TO SUBJECTS CONTAINED IN THE

MERCHANTS' MAGAZINE AND COMMERCIAL REVIEW,

VOLUME XLVII.

FROM JUNE TO DECEMBER, 1862, BOTH INCLUSIVE.

EDITED BY WILLIAM B. DANA.

A.	PAGE
PAGE	Bank returns, New York city,
Agriculture, statistics of 444	61, 188, 378, 468, 546
" population &c., of U.S. 553	" Philadelphia,
" productions of—Census	61, 188, 379, 469, 548
Report 448	" Boston weekly,
Agricultural statistics of Ireland in	62, 189, 379, 469, 547
1862	Banks and the tax bill 386
American jute 527	Banking, currency, and finance,
Atlantic telegraph 369	61, 378, 188, 468, 544
" 565	Bank returns, Iowa 63
Auctioneer-how far he is bound to	" Ohio 65
accept bids 413	Bahama Islands, the currents among. 466
Austrian anecdote 493	Balloon ascent at Wolverhampton 485
Austria, debt of 67	Books, notices of new 205, 397, 494
Averages, general consolidation 305	Brazil, coffee trade of 430
3 . 0	British Columbia gold district 80
В.	" consul on the cotton crop 556
	Buffalo Board of Trade 182
Balance of trade	Births, deaths, and marriages in Eng-
Bank of England—access to bullion	land and Wales 204
room 477	
Banks in the United States 381	C
Bank of England returns,	
63, 190, 381, 471, 550	California, cultivation of opium in 522
" paper stolen 385	Canada, wheat growing in 454
" of France, returns of 472	" lumber trade of 58
Banks of Wisconsin64, 475	Canals of New York, net revenue 443
01 111111015	Census report—productions of agri-
" circulation of	culture 448
	Cotton question—substitute—supply,
OI THEM TOTA DUALG DIT	194, 410, 358, 359
of massachusetts, returns 010	census report 110
" of Pennsylvania, returns 548 " of Rhode Island, returns 549	" crop, British consul's statement 556 tobacco, and sugar trade of
" of New Jersey, returns 550	New Orleans
" of New Hampshire 550	" cultivation in India363, 191
Bank returns, Providence weekly,	" in Jamaica 192
	III d'alliaica 192
62, 190, 380, 470, 549	" in Algeria 196

PAGE	PAGE
Cotton cultivation in Trinidad 58	G.
" in Central Africa 363	Garage and accomplished towards and local
Copper in the Portage Lake district. 558	Government securities, taxation, legal
China, tea in	decision
" its resources, its future, &c 128	
" trade	ops
Cloth made of Indian corn husks 458 Commercial regulations. 68, 341, 478, 566	" advanced value of, explained,
" intercourse—internal &	497, 512
coastwise 574	Great Britain, shipping interest of 467
Counterfeiting on a large scale 580	" debt of
Collectors of U.S., instructions to 478	" paupers in 200
Currency terms explained 489	General averages consolidation 305
" American, in Canada 551	
Cincinnati, trade and commerce of 427	н.
Circulation—past and present 535	Hawaiian Islands, rice growing in 437
Coffee trade of Brazil	Hawaiian Islands, rice growing in 487 Hop trade 436
Chicago and Toledo in 1862 & 1962. 401	Hoarding precious metals 490
Commercial chronicle and review,	Hide trade, domestic
31, 150, 299, 333, 419, 537 Canal enlargement impolitic 27	Hunger a stimulant to activity 396
" memorial to Presi-	Hungarian wines 556
dent 39	
Cotton, supply of	I.
Canals of New York	733. 1.3. 1. 1.
Canal, the Suez 85	Illinois bank returns
Coenties reef 108	Indian corn husks, paper and cloth
Commerce of United States 348	made of
Commercial morality 393	Iron-cased ships of France & England 459
Coal mine in East India 395	" cased navy of the United States 465
" French 396	" clad Passaic, experiment 562
	" plates, the preparation of 457
D.	" Lake Superior 77
Damage to cargo, what is evidence of 416	" trade meeting at Philadelphia 186
Debt of European nations 66	Italian railway
Dont like my business 110	Indigo trade 54
	Iowa, State bank of 63
E.	Italy, debt of
2 1 2 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	" marine losses175, 370
England's iron-cased navy 102, 459, 466	" companies' war taxes 371
England, petroleum oil act of 417	Companies was made of the other
" bank of, weekly returns,	J.
63, 190, 381, 471, 550	
" debt of	Jourdan, Theresa 489
English and French navies 102	Jute, the American 527
England and Wales, violent deaths 110	
Ericsson's experiment on the Passaic. 562	L.
	Lands, improved in 1850-60 448
F.	Law. Journal of Mercantile 413
71.10	Looking ahead 491
Federal finances examined 497	Lully, Raymond
France, debt of	Liberality in business 492
bank of, returns	Lumber trade of Canada 58
" her iron-clad navy, &c102, 459 French budget for 1863	Lake Superior iron
Finances of Vermont	Lake Superior copper vs. Cornwall 199
" national debt, &c., investiga-	TVI.
ted 512	
Flower leaves in France 488	Massachusetts bank returns 546
Frauds, statute of	Michigan, manufacture of salt in 209

	1
PAGE	PAGE
Michigan salt wells197, 209	Petroleum, old and new
Minnesota, progress of population in. 138	1110001 01
Mercantile law	damages from 100
Milk, consumption of, &c 444	action of Brooklyn Coun-
" composition of 455	cil, hasty 105
Mariners, notice to 446	" action against in England. 127
Money goes as it comes 491	" distillation of147, 295, 326
" panic, common sense in 490	" its use as a fuel 559
Monitor, 15-inch gun fired inside tur-	Pennsylvania bank returns 548
ret of 562	Philadelphia weekly bank returns
Mexico, debt of 476	61, 188, 379, 469, 548
Mining, manufacture and art, Journal of,	" board of trade, Europe-
77, 197	an line steamers 180
Missouri, Exploring the Upper 78	Portage Lake district copper 558
Mines in England, depth of 79	Providence bank returns
Mineral and agricultural products of	62, 190, 380, 470, 549
United States 553	Population, statistics of98, 200, 372
Mercantile miscellanies.110, 395, 485, 579	" of United States, eighth
Marina lossas 175 178 270	
Marine losses	census
N.	" flow of from country to
14.0	cities 376
Nautical intelligence 109 569	" agriculture, &c., of U.S. 553
Nautical intelligence	-
Navy of United States 465	R.
Navy of England	Railway, canal and telegraph statistics,
Navies and navy yards of England	83, 364
and France102, 459	" through the Pyrenees 438
New York canals, revenue of 443	" bars, steel for 442
Nova Scotia, gold mines of 456	" Italian contract 440
New York city bank returns,	
61, 188, 378, 546, 468	Railroads, tolls on, legal decision 441 "in the United States 364
Now Vanle Chata Lands and Park	
New York State bank returns 544	
New York State bank returns 544 New Jersey bank returns 550	" in France 368
New Jersey bank returns 550	" in France
New Jersey bank returns 550 New Hampshire bank returns 550	" in France 368 Revenue stamps 566 Rhode Island bank returns 549
New Jersey bank returns 550 New Hampshire bank returns 550 New Orleans cotton, &c., trade of 434	" in France
New Jersey bank returns	" in France 368 Revenue stamps 566 Rhode Island bank returns 549 Rice growing in Hawaiian Island 437 Real estate, stamp duty 481
New Jersey bank returns. 550 New Hampshire bank returns. 550 New Orleans cotton, &c., trade of . 434 New Brunswick, census of . 98 Norway and its commerce . 530	" in France
New Jersey bank returns. 550 New Hampshire bank returns. 550 New Orleans cotton, &c., trade of 434 New Brunswick, census of 98 Norway and its commerce 530 Notes, checks, &c., tax bill 386	" in France
New Jersey bank returns	" in France 368 Revenue stamps 566 Rhode Island bank returns 549 Rice growing in Hawaiian Island 437 Real estate, stamp duty 481
New Jersey bank returns	" in France
New Jersey bank returns	" in France
New Jersey bank returns	" in France
New Jersey bank returns	" in France
New Jersey bank returns	"in France
New Jersey bank returns	" in France
New Jersey bank returns	" in France
New Jersey bank returns. 550 New Hampshire bank returns. 550 New Orleans cotton, &c., trade of 434 New Brunswick, census of 98 Norway and its commerce. 530 Notes, checks, &c., tax bill. 386 Notes on demand, when protested 390 payable in New York and made in Kentucky 394 Ohio bank returns. 65 Oil, business of rock 79 history of rock 17	" in France
New Jersey bank returns	"in France
New Jersey bank returns. 550 New Hampshire bank returns. 550 New Orleans cotton, &c., trade of 434 New Brunswick, census of 98 Norway and its commerce. 530 Notes, checks, &c., tax bill. 386 Notes on demand, when protested 390 payable in New York and made in Kentucky 394 Ohio bank returns. 65 Oil, business of rock 79 history of rock 17	" in France
New Jersey bank returns. 550 New Hampshire bank returns. 550 New Orleans cotton, &c., trade of 434 New Brunswick, census of 98 Norway and its commerce. 530 Notes, checks, &c., tax bill. 386 Notes on demand, when protested 390 payable in New York and made in Kentucky 394 Ohio bank returns. 65 Oil, business of rock 79 history of rock 17	" in France
New Jersey bank returns	" in France
New Jersey bank returns. 550 New Hampshire bank returns. 550 New Orleans cotton, &c., trade of 434 New Brunswick, census of 98 Norway and its commerce. 530 Notes, checks, &c., tax bill. 386 Notes on demand, when protested. 390 payable in New York and made in Kentucky 394 Ohio bank returns. 65 Oil, business of rock 79 history of rock 17 Opium, cultivation of, in California. 522 P. Pacific railroad act. 87	"in France 368 Revenue stamps 566 Rhode Island bank returns 549 Rice growing in Hawaiian Island 437 Real estate, stamp duty 481 Russia, debt of 67 S. Salt trade of Poland 436 Shipping interest of Great Britain. Ship, how property in can be transferred 414 Shot-making, the discovery of 560 Substitute for cotton 410 Sicily, trade and commerce of 409 Stamp, must be canceled, by whom 484 "on bond and mortgage 484 Stamps on checks, &c 566 Speculation, vicissitudes of 488 Stevens' battery 52
New Jersey bank returns	"in France
New Jersey bank returns. 550 New Hampshire bank returns. 550 New Orleans cotton, &c., trade of. 434 New Brunswick, census of. 98 Norway and its commerce. 530 Notes, checks, &c., tax bill. 386 Notes on demand, when protested. 390 " payable in New York and made in Kentucky 394 Ohio bank returns. 65 Oil, business of rock. 79 " history of rock. 17 Opium, cultivation of, in California. 522 P. Pacific railroad act. 87 " speech S. D. Bloodgood. 313	"in France
New Jersey bank returns	"in France
New Jersey bank returns. 550 New Hampshire bank returns. 550 New Orleans cotton, &c., trade of 434 New Brunswick, census of 98 Norway and its commerce. 530 Notes, checks, &c., tax bill. 386 Notes on demand, when protested. 390 payable in New York and made in Kentucky 394 C. Ohio bank returns. 65 Oil, business of rock 79 history of rock 17 Opium, cultivation of, in California. 522 P. Pacific railroad act. 87 speech S. D. Bloodgood. 313 Paper, made in Europe first 385 made of Indian corn husks. 458	"in France
New Jersey bank returns	"in France
New Jersey bank returns. 550 New Hampshire bank returns. 550 New Orleans cotton, &c., trade of. 434 New Brunswick, census of. 98 Norway and its commerce. 530 Notes, checks, &c., tax bill. 386 Notes on demand, when protested. 390 "payable in New York and made in Kentucky 394 Ohio bank returns. 65 Oil, business of rock. 79 "history of rock. 17 Opium, cultivation of, in California. 522 Pacific railroad act. 87 "speech S. D. Bloodgood. 313 Paper, made in Europe first. 385 "made of Indian corn husks. 458 Paris police, amusing historiette before. 487	"in France 368 Revenue stamps 566 Rhode Island bank returns 549 Rice growing in Hawaiian Island 437 Real estate, stamp duty 481 Russia, debt of 67 S. Salt trade of Poland 436 Shipping interest of Great Britain. Ship, how property in can be transferred 414 Shot-making, the discovery of 560 Substitute for cotton 410 Sicily, trade and commerce of 409 Stamp, must be canceled, by whom 484 "on bond and mortgage 484 Stamps on checks, &c 566 Speculation, vicissitudes of 488 Stevens' battery 52 Statistics of trade and commerce 53 Sugar, manufacture of beet root 81 Sailors deserting San Francisco 392
New Jersey bank returns	"in France
New Jersey bank returns	"in France 368 Revenue stamps 566 Rhode Island bank returns 549 Rice growing in Hawaiian Island 437 Real estate, stamp duty 481 Russia, debt of 67 S. Salt trade of Poland 436 Shipping interest of Great Britain. Ship, how property in can be transferred 414 Shot-making, the discovery of 560 Substitute for cotton 410 Sicily, trade and commerce of 409 Stamp, must be canceled, by whom 484 "on bond and mortgage 484 Stamps on checks, &c 566 Speculation, vicissitudes of 488 Stevens' battery 52 Statistics of trade and commerce 53 Sugar, manufacture of beet root 81 Sailors deserting San Francisco 392 T. Tax bill, official copy 224 "index to 288
New Jersey bank returns	"in France
New Jersey bank returns. 550 New Hampshire bank returns. 550 New Orleans cotton, &c., trade of. 434 New Brunswick, census of. 98 Norway and its commerce. 530 Notes, checks, &c., tax bill. 386 Notes on demand, when protested. 390 "payable in New York and made in Kentucky 394 Ohio bank returns. 65 Oil, business of rock. 79 "history of rock. 17 Opium, cultivation of, in California. 522 Pacific railroad act. 87 "speech S. D. Bloodgood. 313 Paper, made in Europe first. 385 "made of Indian corn husks. 458 Paris police, amusing historiette before. 487	" in France

	PAGE	PAGE
Taxation of government see	curities 476 United	States banks in census report. 381
Tea in China	452 "	" population, agriculture
Telegraph, Atlantic	565	& mineral products of 553
Tobacco, historical literary,		" Government making
" production of		money in a new way 581
Toledo and Chicago in 1862		
Trade and commerce of Sici	ly 409	v.
" " of Cine		and the second s
Tolls of railroads, legal dec		nt, finances of 475
Tariff act of 1862		ela, duties on imports in 484
Trade meeting at Philadelph		
Trade and commerce of the		w.
States	348 Wheat	growing in Canada 456
-	Wheat	crop for 1862 in England and
U.		France
United States Navy	465 Wiscon	sin bank returns64, 475
		production of, census report 450
		New Mexico trade 356
" export of br	readstuffs Wines	Hungarian 57
1	355 "	of Hungary 556
	, 1860 372 Wolf ro	ock light-house 108