

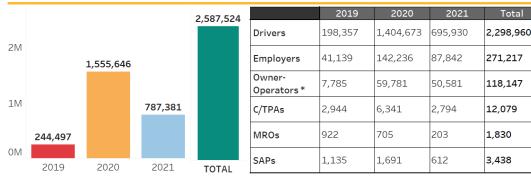
August 2021 Monthly Summary Report

REGISTRATIONS

Registration for the FMCSA Drug and Alcohol Clearinghouse (Clearinghouse) began for all user roles on

September 28, 2019. Commercial driver's license (CDL) holders, employers, consortia/third-party administrators (C/TPAs), medical review officers (MROs), and substance abuse professionals (SAPs) all must register within the Clearinghouse. In some cases, a single user may have multiple roles within the Clearinghouse. For a summary of the number of drivers and organizations that registered in the Clearinghouse, see the table below.

CDL Holder and Organization Registrations



This chart reflects the number of CDL holders (drivers) and organizations registered within the Clearinghouse by role type since September 28, 2019.

Number of completed registrations through August 2021, as of 9/2/2021. * Owner-operator counts are not included in the annual totals, as owner-operators are a subset of Employers and are included in the Employer counts.

QUERIES

Employers are required to conduct queries in the Clearinghouse when hiring a new CDL holder and annually for all CDL holders they currently employ.

Queries Conducted Total 2020 137,071 August 2020 6,648 Full 233.076 2021 96,005 August 2021 12,987 2020 1,429,842 August 2020 128,672 Full (Pre-Employment) 2.744.711 2021 1,314,869 August 2021 186,432 2,701,498 122,865 2020 August 2020 Limited 4,927,050 2.225.552 August 2021 273,387 2021 4,268,411 August 2020 258,185 2020 7.904.837 Total 3,636,426 August 2021 472,806 2021

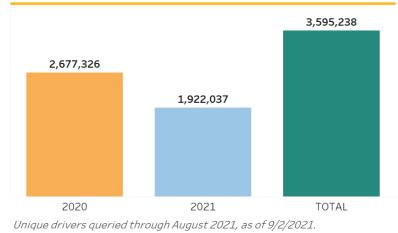
The graph illustrates the number of each type of query conducted by employers, or their designated service agents since January 6, 2020. The full query total includes limited queries that have been elevated to full.

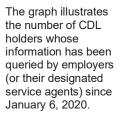
Queries conducted through August 2021, as of 9/2/2021



QUERIES REPORTED TO CLEARINGHOUSE CONTINUED

Unique CDL Holders Queried





VIOLATIONS REPORTED TO CLEARINGHOUSE

Employers or their designated C/TPA, and MROs are required to report violations of the drug and alcohol program.



The graph to the left illustrates the number of violations reported to the Clearinghouse since January 6, 2020.

Violations reported or modified through August 2021, as of 9/2/2021.



VIOLATIONS REPORTED TO CLEARINGHOUSE CONTINUED

Drug and Alcohol Test Results By Test Type

Since January 6, 2020 there were 95,980 test results reported to the Clearinghouse. The table below breaks out these test results by type of test, for controlled substance (drug) tests and alcohol tests. The left side depicts test results by year and the right side compares August 2020 with August 2021.

Note: This table does not include 7 violations (6 drug and 1 alcohol) for which a "reason for test" was not indicated during entry.

Total Test Results (Drug or Alcohol) by Test Type - Year and Month (August) Comparison

	2020		98%		55,803	August 2020		98%	4,7	738
	2021		98%	40,170		August 2021		98%		5,348
Drug	Test Results (Positiv	ve or Refusal) b	y Test Type							
	Actual Knowledge	1,281 756					74 78			
	Pre-employment		88% 87%	13% 22,4	12% 28,393			88% 88%	12% 2,473	2% 3,159
	Random	83%	3% 17% 12,555	17% 20,090		_	85 82%	5% 15% 1,686		
	Post-accident	2,170	1, 10 12,000			_	174	1010 1,102		
	Reasonable suspicion	838 587					77 69			
	Return-to-duty	681 741					63 120			
	Follow-up	1,171 1,144					95 158			
Alco	hol Test Results (Pos	sitive or Refusal) by Test Type							
	Actual Knowledge		170 149				10 9)		
F	Pre-employment	39 61					9			
	Random		70% 76%	24%	30% 553 445			63% 67%	37% 33%	54 55
	Post-accident	62% 38% 105 55% 45% 91					5	15		
	Reasonable suspicion	77% 69%	23% 264 31% 203				82% 64%	18% 22 36% 25		
	Return-to-duty	10 6								
	Follow-up	38 42						2		8

Test Results reported through August 2021, as of 9/2/2021.



VIOLATIONS REPORTED TO CLEARINGHOUSE CONTINUED

Positive drug tests account for 82% of the total violations reported.

See chart to the right for a breakdown of results reported to the Clearinghouse by year since January 6, 2020 of the number of times a driver tested positive for each substance.

The graph below shows total results reported to the Clearinghouse since January 6, 2020 of the number of times a driver tested positive for each substance.

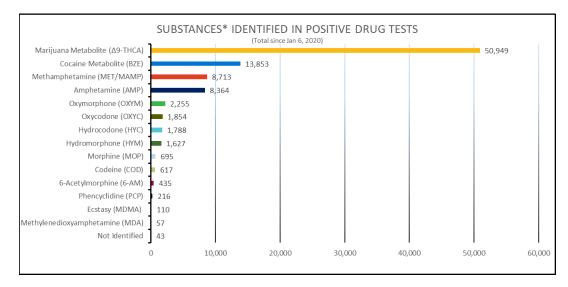
Note: To date, there have been 4,164 reports of dilute specimens, with 1,766 occurring in 2021. Reports of dilute specimens must also indicate an identified substance, therefore these dilute specimens are reflected in the total substance counts.

SUBSTANCES IDENTIFIED IN POSITIVE DRUG TESTS (Reported through August 2021, as of 9/2/2021)

Substance	2020	2021	# Tests Identified*
Marijuana Metabolite (Δ9-THCA)	29,511	21,438	50,949
Cocaine Metabolite (BZE)	7,940	5,913	13,853
Methamphetamine (MET/MAMP)	5,187	3,526	8,713
Amphetamine (AMP)	4,953	3,411	8,364
Oxymorphone (OXYM)	1,372	883	2,255
Oxycodone (OXYC)	1,106	748	1,854
Hydrocodone (HYC)	1,082	706	1,788
Hydromorphone (HYM)	1,000	627	1,627
Morphine (MOP)	443	252	695
Codeine (COD)	386	231	617
6-Acetylmorphine (6-AM)	302	133	435
Phencyclidine (PCP)	137	79	216
Ecstasy (MDMA)	65	45	110
Methylenedioxyam-phetamine (MDA)	30	27	57
Not Identified	43	0	43
All substances	55,955	39,785	95,740

*Total since January 6, 2020

Note: More than one substance can appear in a positive drug test



Positive drug tests reported through August 2021, as of 9/2/2021



RETURN-TO-DUTY PROCESSES

If a CDL holder has a drug and alcohol program violation recorded in the Clearinghouse, the CDL holder must be removed from safety-sensitive functions, including operating a commercial motor vehicle, until the return-to-duty (RTD) process is completed. Select milestones of a driver's RTD process are recorded in the Clearinghouse. The table below provides a snapshot of the number of drivers in the RTD process with their status in the Clearinghouse as of September 1, 2021.

CDL Holders in the Return-to-Duty (RTD) Process as of 9/1/2021

RTD STATUS	# DRIVERS	
All Drivers (with at least 1 violation)	87,438	
CDL holders in Prohibited Status	69,937	
RTD Process Not Started	52,691	
Substance Abuse Professional (SAP) Request Sent	609	
SAP Designation Confirmed	1,617	
SAP Request Declined	322	
Initial SAP Assessment Complete	3,262	
Determined Eligible for RTD Testing	11,436	
CDL Holders in Not-Prohibited Status*	17,501	
RTD Test with Negative Results	16,336	
Follow-Up Testing Plan Complete	1,165	

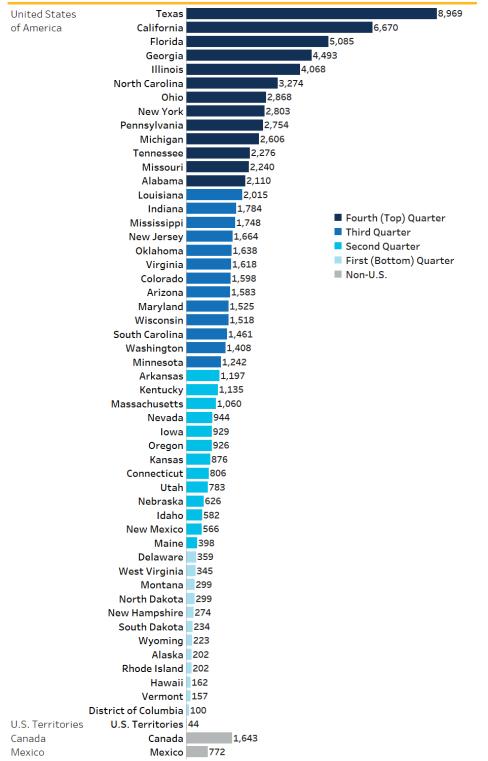
* A driver is no longer prohibited from performing safety-sensitive functions once they have a negative RTD test result.



INFORMATION BY LOCATION

The following tables provide breakdowns of violations based on the jurisdiction that issued the driver's CDL and the number of registered employers by their domicile.

Violations Reported, by Location of CDL Issuance



Violations (by location) reported or modified through August 2021, as of 9/2/2021.



U.S. Department of Transportation Federal Motor Carrier Safety Administration

Unique Registered Employers by Location

United States	California		30,01:		
of America	Texas		26,699		
	Illinois	13,532			
	Florida	12,73	34		
	Pennsylvania	10,867			
	Ohio	10,380			
	Georgia	9,510			
	Washington	7,484			
	North Carolina	7,450			
	New York	7,327			
	Minnesota	6,989			
	Indiana	6,620			
	Michigan	6,118			
	Missouri	6,054			
	Oregon	5,914			
	Wisconsin	5,569	Fourth (Top) Quarter		
	lowa	5,391	Third Quarter		
	New Jersey	4,904	Second Quarter		
	Kansas	4,643	First (Bottom) Quarter		
	Tennessee	4,586	Non-U.S.		
	Colorado	4,556	- 1011 0.5.		
	Virginia	4,010			
	Oklahoma	3,916			
	Alabama	3,780			
	Arizona	3,665			
	South Carolina	3,572			
	Maryland	3,309			
	Massachusetts	3,271			
	Kentucky	3,258			
	Nebraska	2,841			
	Mississippi	2,665			
	Louisiana	2,468			
	Idaho	2,433			
	Arkansas	2,340			
	Connecticut	2,240			
	Utah	2,167			
	North Dakota	2,076			
	Nevada	1,912			
	Montano	1,798			
	New Mexico	1,636			
	South Dakota	1,510			
	West Virginia	1,285			
	New Hampshire	1,247			
	Maine	1,209			
	Wyoming				
	Vermont				
	Delaware				
	Rhode Island				
	Alaska				
	Hawaii				
	District of Columbia				
U.S. Territories	U.S. Territories				
		7 4 9 9			
Canada	Canada	7,186			
	Canada Mexico Other	144			

Number of registered employers through August 2021, as of 9/2/2021. * "Other" represents data where the location is missing or otherwise not able to be determined.