

ILLINOIS DEPARTMENT OF LABOR

AMUSEMENT RIDE AND ATTRACTION SAFETY

September 14th, 2023

LABOR.ILLINOIS.GOV

- Fee Structure for large inflatables
- Clarification of slide definition
- Ride Operator annual training requirement
- ► Trampoline Court Rules 2022
- Adventure Courses Rules 2021
- Updated ASTM Standards

OLD BUSINESS

Approved changes will be effective January 1, 2023

The rule changes have been posted at:

https://labor.illinois.gov/rides/aras-act.html

RULE CHANGE

- Operator must have First Aid/CPR provider on site
- Volunteers must be background checked
- ► Add a 3rd tier fine for operation without permits
- Add fine up to \$1,000 for any other violations

RULE CHANGE HIGHLIGHTS



- ► ACCIDENT REPORT
- ► SAFETY BULLETINS
- ► DEPARTMENT UPDATES

2023 TO DATE SUMMARY

| | Show dates | Follow up inspections | Inspections issued | Total locations | Total companies |
|------|---------------|--------------------------|-----------------------|--------------------|--------------------|
| 2023 | 833 | 661 | 2778 | 401 | 232 |
| 2022 | 930 | 568 | 2608 | 405 | 249 |
| 2021 | 764 | 932 | 2463 | 382 | 236 |
| 2020 | 555 | 116 | 884 | 167 | 148 |
| 2019 | 1472 | 581 | 3413 | 572 | 350 |
| 2018 | 1,552 | 1,183 | 4,292 | 612 | 375 |
| 2017 | 1,540 | 1,332 | 4,465 | 687 | 373 |
| 2016 | 1,443 | 1,042 | 4,307 | 667 | 399 |
| 2015 | 1,430 | 1,183 | 4,203 | 672 | 398 |

| 2023 | 17 |
|------|----|
| 2022 | 28 |
| 2021 | 10 |
| 2020 | 3 |
| 2019 | 12 |
| 2018 | 10 |
| 2017 | 6 |
| 2016 | 14 |
| 2015 | 21 |
| 2014 | 24 |
| 2013 | 18 |
| 2012 | 12 |

ACCIDENT REPORT COMPARISON

► PATRON.....14

► OPERATOR......3

► MECHANICAL.....0

ACCIDENT SUMMARY

ACCIDENT REPORT

| # INJURED | DATE | RIDE | CAUSE | RIDE TYPE | DESCRIPTION | INJURY | AGE | LOCATION |
|--------------|-----------|--------------------|----------|--------------|-----------------------------|---------------------|-----|--------------------|
| 1 | 7/14/2023 | Swinger | Patron | Major | Left seat before stopped | Cut | | Fairbury |
| 1 | 7/16/2023 | Mobile Carnival | | Major | Restraint Failure | Multiple Serious | 10 | Lockport |
| 1 | 7/20/2023 | Fixed Park | Patron | Major | Loose Object | Cut | 11 | Gurnee |
| 1 | 7/22/2023 | Fixed Park | Patron | Major | Landing | Ankle | | Western Springs |
| 1 | 7/25/2023 | Fixed Park | Operator | Major | Hit Head | Cut | | Western Springs |
| 1 | 8/13/2023 | Fixed Park | Patron | Major | Landing | Leg | 5 | Springfield |
| 1 | 8/20/2023 | Fixed Park | Patron | Major | Landing | Ankle | | Western Springs |
| 1 | 9/3/2023 | Mobile Carnival | Patron | Major | Changing Seat | Cut | 13 | Western Springs |

ACCIDENT REPORT

| # INJURED | DATE | RIDE | CAUSE | RIDE TYPE | DESCRIPTION | INJURY | AGE | LOCATION |
|--------------|-----------|------------|----------|------------|--------------------|------------|-----|--------------|
| 1 | 1/3/2023 | Trampoline | Patron | Attraction | Landing | Knee | 14 | Bloomingdale |
| 1 | 1/6/2023 | Trampoline | Patron | Attraction | Hand Stand | Arm | | Bloomingdale |
| 1 | 1/14/2023 | Trampoline | Patron | Attraction | Fall | Head | 4 | Bloomingdale |
| 1 | 1/17/2023 | Trampoline | Patron | Attraction | Landing | Ankle | 17 | East Peoria |
| 1 | 2/11/2023 | Trampoline | Patron | Attraction | Landing Air Bag | Leg/Ankle | 36 | Naperville |
| 1 | 3/4/2023 | Trampoline | Patron | Attraction | Fall | Head | 7 | East Peoria |
| 1 | 3/26/2023 | Trampoline | Patron | Attraction | Double jump | Broken Arm | 4 | Springfield |
| 1 | 5/27/2023 | Trampoline | Patron | Attraction | Fall | Shoulder | 28 | Champaign |
| 1 | 6/8/2023 | Trampoline | Operator | Attraction | Fall | Arm | 31 | Champaign |

Visit our website: Ridesafety.illinois.gov

- Rules will be updated to specify required information
- NDT list- updated yearly
- View submission of NDT requirements <u>https://ridesdatabase.org/cares/bulletins/</u> <u>https://naarso.com/bulletins/</u>
- Chance Pharaoh's Fury 1994-2000 stub tower required before next year opening

NON-DESTRUCTIVE TESTING (NDT)

Applications must be received 30 days prior to playing the first spot of the year in order to avoid possible "EXPEDITED INSPECTION FEES"

 Owners/Operators who have Chance Zipper rides must complete the DOL compliance statement YEARLY prior to receiving a permit to operate

Ridesafety.illinois.gov

DEPARTMENT POLICIES

NEW BUSINESS

► The application will be Web based

- Auto history retrieval with document upload
- You will be required to setup an account on the State's portal

NEW APPLICATION

2023 SAFETY BOARD MEETING

Thursday January 11, 2024 4:00pm – 7:00 pm Crown Plaza

THANK YOU

Questions/Comments

RIDESAFETY.ILLINOIS.GOV 217/782-9347