

Department of Industrial Relations
 Division of Occupational Safety and Health
AMUSEMENT RIDE SECTION
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PORTABLE AMUSEMENT RIDE
INSPECTION ACTIVITY REPORT
TABULATION FOR 2012

INSPECTION SUMMARY:

TOTAL NUMBER OF RIDES INSPECTED	981
TOTAL NUMBER OF FOLLOW UPS	319
TOTAL INSPECTIONS AND FOLLOW UPS	1300
TOTAL NUMBER OF ACCIDENTS INVESTIGATED	7

ACCIDENT INVESTIGATION SUMMARY:

DATE	AMUSEMENT RIDE	OWNER/OPERATOR
04/14/12	Motorcycle Jump, C-07101	Christiansen Amusements
05/28/12	G-Force, C-18038	Ray Cammack Shows
06/11/12	Loop-O-Plane (The Hammer), C-18944	Capitol City Amusements
09/22/12	Evolution, C-17472	Butler Amusements
09/22/12	Spin Out, C-17730	Butler Amusements
10/14/12	Ferris Wheel, C-17888	Norris Ranch
10/20/12	Ferris Wheel, C-17508	James Productions

ACCIDENT INVESTIGATIONS

On April 14, 2012 at approximately 4:29 P.M., an accident occurred on the Motorcycle Jump attraction, C# 07101, owned by Christiansen Amusements. The attraction was located in Huntington Park, California at the time of the accident. A six-year-old girl received a 110 volt shock when she came into contact with the handrail and the fence of the attraction. Her parents immediately transported their daughter to the hospital for observation. As a result of the Division's findings during the investigation of this accident one requirement was issued to the Owner/Operator requiring the electrical system for the attraction to be repaired.

On May 28, 2012 at approximately 10:20 P.M., an accident occurred on the G-Force attraction, C#18038, owned by Ray Cammack Shows. The attraction was located at the National Orange Show in San Bernardino, California at the time of the accident. The eighteen-year-old patron scraped her left leg below the knee on a loose piece of sheet metal used to hold the lights on the attraction. The on-site first aid unit cleaned the wound and put a bandage on it. The patron returned to riding rides and did not seek any further medical treatment. As a result of this investigation the Owner/Operator was required to replace the worn fasteners securing the sheet metal section that fell. Additionally, the owner/operator installed a secondary tether/ safety cable to the piece of sheet metal and the daily inspection check sheet was modified to include ensuring proper condition and attachment of the sheet metal section, fasteners, and the newly added safety cable.

On June 11, 2012 at approximately 6:00 P.M., an accident occurred on the Loop-O-Plane (The Hammer) attraction, C#18944, owned by Capitol City Amusements. The attraction was located in Suisun City, California at the time of the accident. The grandmother of the injured contacted the Division the day after the incident had occurred to report that her grandchild was taken to the hospital after being hit on the head after riding the attraction. At the time, it was uncertain as to how this incident occurred. At the conclusion of the Division's investigation the Owner/Operator was issued one requirement regarding the installation of adequate interior padding to the passenger carrying units.

On September 22, 2012 at approximately 8:30 P.M., an accident occurred on the Evolution attraction, C#17472, owned by Butler Amusements. The attraction was located at the Kern County Fair in Bakersfield, California at the time of the accident. The patron's thumb on her left hand was crushed when the operator slammed the outside cage down while they were loading on the ride. The patron and her boyfriend went to San Joaquin Hospital for medical attention. As a result of the Division's findings one requirement was issued to the Owner/Operator of this attraction requiring the Owner/Operator to update their training documents and the attraction's fact sheet to include missing items.

ACCIDENT INVESTIGATIONS

On September 22, 2012 at approximately 2:10 P.M., an accident occurred on the Spin Out attraction, C#17730, owned by Butler Amusements. The attraction was located at the Kern County Fair in Bakersfield, California at the time of the accident.

One of the ride's four outriggers had been removed by the ride operator and wood blocking was used instead. While operating, the forces of the ride broke the wood blocking apart causing a portion of the attraction to hit the deck. A patron was slightly injured when her right shoulder was hit by the platform while standing at the ground level. The injured was examined by her family physician after going to a local emergency room for observation. As a result of the Division's findings during this investigation the Owner/Operator was issued a requirement to document the training of maintenance and operational personnel. Another requirement was issued requiring the replacement of several fasteners throughout the ride.

On October 14, 2012 at approximately 4:00 P.M., an accident occurred on the Ferris Wheel, C#17888, owned by Norris Ranch Amusements. The attraction was located at a pumpkin patch in Temecula, California at the time of the accident.

It was determined that the ride was unbalanced while in operation which caused the tubs to sway and interlock. No injuries were reported. As a result of the Division's findings, an Order Prohibiting Use (OPU) was issued along with six requirements. Of the requirements that were issued, one pertained to removing the unauthorized modification of the passenger units performed by the Owner/Operator. Three requirements pertained to the manufacturer's manual, training verification documents and the daily inspection criteria. One requirement was issued pertaining to the control of hazardous stored energy and for the lack of acceptable fall protection procedures or equipment.

On October 20, 2012 at approximately 9:12 P.M., an accident occurred on the Ferris Wheel, C#17508, owned by James Productions. The attraction was located at a carnival in Thousand Oaks, California at the time of the accident.

Patrons were rescued after a mechanical issue caused the Ferris Wheel to become stuck. A cable drive broke off the attraction. No injuries were reported. As a result of the investigation 3 requirements were issued: failure to report the accident to the Division; failure to provide an accurate itinerary; and failure to provide the required retraining of all operational personnel associated with the attraction.

INSPECTIONS

The following is a list of owner/operators in the State of California during the 2012 operating season. Included are the total number of rides inspected for each owner/operator and the total number of operating permits issued for the respective rides.

Column A – Number of Rides Inspected

Column B – Number of Annual Permits Issued

Column C – Number of Temporary Permits Issued

Owner/Operator	A	B	C
Aaron's Amusements	6	6	0
Action Time	14	14	4
Air Joy Bungee	2	2	0
Air Tahoe	2	2	2
AJ All Star Mechanical Bulls	2	1	1
Alamo Amusements	3	3	0
All Star Jumper Rentals	1	1	1
American Bull Riding Co.	3	3	2
Amusement Management International	1	1	0
Animal Adventures Unlimited	1	1	0
Aries International	2	2	0
Art's Bungee	3	1	3
B&B Grace LLC dba Hydro Sphere	1	0	1
Big Adventures	9	9	4
Big Top Christmas/Pumpkins	7	3	4
Bishop Amusements	7	7	0
Blake's Concessions	1	0	1
Blue Tiger	1	1	0
Bungee America	1	1	0
Butler Amusements	95	95	22
Campbell-Ewald Co.	1	1	0
C&R Entertainment	1	0	1
Candyland Amusements	14	14	2
Capitol City Amusements	13	13	0
Caprice Enterprises	3	3	0
Carnival Entertainment	8	8	0
Carnival Midway Attractions	10	8	8
Chico Kids Entertainment	1	1	1
Choo Choo Express	1	1	0
Christiansen Amusements	29	28	8
Classic Amusements –D'Olivo	12	11	3
CM Amusements	6	6	1
Country Bumpkins Events	1	1	0
Dale Dixon	2	2	0
Davis Amusements Cascadia	4	1	5
Davis Enterprises	35	33	18
Dell'Osso Farms	1	1	0

Column A – Number of Rides Inspected

Column B – Number of Annual Permits Issued

Column C – Number of Temporary Permits Issued

Owner/Operator	A	B	C
Demas Enterprises	1	1	0
EC Bungie	4	4	2
Eco-Operations	2	2	1
El Guerrerense	1	0	1
Fergio Bungy	8	8	8
Fiesta De Carnival	1	1	1
Fun & Games Rentals	23	23	2
Funbounce	3	3	0
Funmaker Group	12	11	4
Fun Services	1	0	1
Fun Time Amusement Co.	3	1	2
Fun Zone Amusements	6	6	7
Games2U	1	1	0
Guadagno & Sons	21	20	13
Haunted Fresno	3	0	3
Helm and Sons	49	48	9
Henon Attractions	1	1	1
High Fly'N Zip Lines	1	1	1
Hot Shot Thrill Rides	1	1	0
J. A. Blash Shows	25	25	1
J.R. & J.R. Co.	2	2	0
James Productions	21	20	4
Joe Goldsmith	4	4	0
Johnston Amusements	36	30	17
Joyrides, Inc.	1	1	0
Just for Fun Rides	1	1	0
Kastl Amusements	15	15	0
Kastl Enterprises, Inc.	1	1	0
Keith Greco	1	1	1
Kemsley Shows	10	10	0
K.R.L. Concessions	1	1	0
Live Oak Canyon Ranch	4	4	0
LA Party Works	16	8	28
Madjek Inc.	10	5	5
Maia Group	4	4	4
Mammoth Eurobungy	4	4	0
Mechanical Bull Rentals	1	1	1
Midway of Fun	20	18	9
Miguel Vaca / Luna's Jumps	1	1	0
Mobile Rock, Inc.	8	8	0
Momentum Worldwide	4	4	0
Motion Vision	4	4	0

Column A – Number of Rides Inspected

Column B – Number of Annual Permits Issued

Column C – Number of Temporary Permits Issued

Owner/Operator	A	B	C
NCA Entertainment	8	8	8
Norris Ranch Pumpkin Patch	27	20	6
North American Amusements	20	17	32
Paradise Management	1	1	0
Party Pals	7	7	0
Pa's Pumpkin Patch	1	1	1
Pat Bowen-Maurer	2	2	0
Paul Maurer Shows	19	19	4
Paul's Concessions	1	1	0
Pinery Christmas Trees	24	23	1
Plan It Interactive	15	15	1
Pumpkin City's Pumpkin Farm	5	5	0
Pumpkin Masters	1	1	0
Ray Cammack Shows	44	44	12
RE Karts	1	1	0
Red Caboose Railroad	6	6	2
Ricardo Trejo	5	4	9
Ride Time, LLC	1	1	0
S J Entertainment	2	2	0
Santa's Treeland	2	2	0
Schoeppner Shows	17	17	4
Seasonal Adventures	48	42	4
Sharp Concepts, Inc.	2	2	0
Simulator Flying	8	8	4
Special Event Attractions	15	15	1
Tahoe Apex Adventure	4	4	0
Talley Amusements	4	4	3
Teaco Slides	2	2	0
The Pumpkin Factory (Chris)	4	4	4
The Pumpkin Factory, LLC (Trent)	3	2	1
Third Generation Enterprises	3	3	0
Tom Antunes	2	2	0
Tom's Adventures	3	3	1
Walk on Water II, LLC	1	1	0
West Coast Bungy	4	4	0
Western Pacific Shows	1	1	0
Wild Jack's Mechanical Bulls	1	1	0
Wold Amusements	20	19	3
Wood Entertainment	6	6	0
Xtreme Fun Zone	1	1	0
TOTAL	981	910	319