

Golden Gate Live Steamers, Inc.

**Grizzly Peak Blvd. At Lomas Cantadas
Tilden Park, Contra Costa County, CA**

Safety and Operating Rules
July 2017

Observance of these rules is required. Only members and guests willing to abide by them will be allowed to operate equipment at the Club track.

All GGLS members share responsibility for maintaining safe operations and conditions at Club facilities.

The Board of Directors and the Safety Committee thank you for your cooperation

Table of Contents

Forward

Section	Topic
1	General Procedures
2	Equipment
3	Operating Procedures
4	Passenger Transport
5	Signaling Procedures
6	Safety Chairman
7	Security of Property
8	Fuel Storage

Appendices

Section 1 General Procedures

- 1.1 Conduct
- 1.2 Visitors
- 1.3 Children
- 1.4 Dogs
- 1.5 Handcars
- 1.6 Engines Running Light

Section 2 Equipment

- 2.1 General Restrictions
- 2.2 Ashpan
- 2.3 Signaling Devices
 - 2.3.1 Daylight Operations
 - 2.3.2 Night Time Operations
 - 2.3.3 Low Visibility Periods
- 2.4 Safety Chains
- 2.5 Wheel Dimensions and Coupler Heights
- 2.6 Emergency Shutdown
- 2.7 Boiler water Feed
- 2.8 Sight Glass
- 2.9 Brakes
- 2.10 Safety Valves
- 2.11 Operating Controls
- 2.12 Locomotive Certification
- 2.13 Locomotive Certification Standards
- 2.14 Certification Procedures

2.15 Certificate of Inspection

Section 3 Operating Procedures

3.1 Unloading

3.2 Departure from the Steaming Bay

3.3 Direction of Movement

3.4 Speed Limits

3.5 Separation of Trains

3.5.1 Block Signals

3.6 Switches

3.7 Realignment of Switches

3.8 Backing

3.9 Stopping

3.10 Approaching Stopped Trains

3.11 Duties of the Brakeman

3.12 High Track Riding Cars

3.13 Propane Fueling

3.14 Access to the Roundhouse with High Track Bridge in place

3.15 High Track Safety

Section 4 Passenger Transport

4.1 Transport of the General Public

4.2 Engines and Engineers of trains transporting the general public

4.3 Conduct of Passengers

4.4 Boarding of Passengers

4.5 Duties of Brakemen

Section 5 Signaling Procedures

5.1 General Hand Signals given by hand flag or lantern

Section 6 Safety Chairman

6.1 Chairman

6.2 Boiler Inspectors

6.3 Removal of Trains

6.4 Operations Inspections

6.5 Protest of Actions

6.6 Emergencies as Justification

6.7 Infraction of Rules

6.8 Accidents

6.9 Badge of Authority of the Safety Committee shall be the Red Hat

6.10 Exceptions

6.11 Failure to Appear

Section 7 Security of Property

7.1 Protection of GGLS Facilities

Section 8 Fuel Storage

8.1 Inside Storage

8.2 Permitted Fuel Storage Locations

8.3 Battery Storage and Charging