

SS ALABAMA

List of the Damages sustained by the cyclone on March 3 - 4, 1931.

Monkey forecastle Bell forward, broken.

Awning stanchions bent.

Bolts for anchor lashing, lost their thread.

7 ventilator covers torn and useless.

1 washed overboard together with its plug

Awning rods torn from their places and bolts twisted and missing.

Starboard port under forecastle, glass and dead light carried away.

Port port, glass broken.

Plate partially, seams loosened from 4th stanchion starboard side. X

Crew quarters

Glass of port forward broken.

Deadlight of port aft, broken.

Glass port firemen's w.c. broken.

Limbers forward

Ensign halliards of the two masts torn and carried away.

Pipe protection torn off and carried away, various places

Last 10 stanchions, starboard, loosened.

Hawse pipe eye near cabin of master loosened.

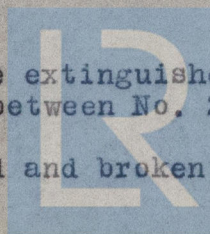
Plate near bitts (on port at side of No. 2 summer tank stbd.) broken. X

Base ventilator aft, No. 2 summer tank stbd., loosened.

Various bolts loosened between coamings of No. 3 port and stbd.

Secondary discharge pipe extinguishers and coils broken in various places between No. 2 and 3.

Piping supports loosened and broken in various places.



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Various stanchions on port side loosened.

Plate port forward near Chief Mate's cabin broken.

Deck washing piping broken.

Protection of manoeuvring telegraph aft broken and out of joint below the bridge.

2 ports master's cabin, glass broken.

Bridge

Glass of window, port side, broken.

Glass and telegraph order plate, broken.

1 pair of binoculars, broken.

1 pair of binoculars, carried overboard by a wave.

Companion way cover, broken.

Morse mast, thrown down,

Morse key, washed overboard.

Boat deck

Life boat cover torn by the companion way cover.

Weather boards forward, carried away.

Boards of boat deck at launch broken.

External cornice carried away.

Various rivets of deck leaking, into pantry. X

Various rivets of deck leaking, into tweendeck. X

Center deck
aft

Supports of pipe covers near central deck house broken and carried away.

Tarpaulins of hatches torn and 2 carried away.

Piping supports broken.

Bar for closing No. 8 hatch broken.

Plate in way of carpenter's room broken. X

Ventilator, booby hatch, port tweendeck, bent and seams loosened. X

Ventilator forward near No. 8 stdn broken and torn from fastenings. X

This is the deck in question

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Fresh water pipe, in center, bent.

Discharge pipe protection plate pump broken and pulled off, skylight port, stbd., pantry and saloon broken.

Port, port side, galley, broken.

2 ring lifebelts washed overboard aft skylight glass in galley broken, smoke stack, deformed.

Steering gear

Steel hawser of brake worn and ropes torn.

Triangular support of said hawser on the stbd. side, deck bolts loosened and twisted.

1 rudder tackle torn.

Inboard guide pulley, chain stbd, bolts torn out.

Sundry shackles of chain toward sector worn and lengthened with the strain.

Support frame of hand manoeuvring gear, shaken with the continuous and heavy pounding, everything loose and the retention bolts loosened as well as the hand brake support.

Light plant

Mast light cannot be lit any more.

1 main mast light cannot be lit.

Tubing of the light conducting wire broken in many places.

Boatswain's storeroom

Various cans of paint (about kg. 300) partly overturned and partly made useless.

6 cans of linseed oil overturned (contents lost).

Pantry

18 coffee cups broken.

60 large and small glasses, assorted, broken.

15 coffee plates broken.

68 plates, various shapes and assorted, broken.

2 soup tureens broken.

1 settee of saloon broken.

Galley

Almost the entire flooring, formed of small tiles, broken

Steward's storeroom

1 barrel wine of 250 liters smashed (contents lost)

4 cans of oil of liter 20 broken.

10 cases ruined by the water

50 kg. assorted cheese ruined by the water.

2 barrels of engine oil of Lit. 180 spilled into the w.c. and bath tube, soaked in bags.

Joints of suction pipes and winches loosened by the sudden vibrations of the vessel.

The plate over which run the (port) brake rolls of the rudder brake, carried away.

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List of the Damages sustained by the motor and accessories and eventual damage that may have been caused by the cyclone on March 3 - 4, 1931.

Forward bilge pump shaken loose in the pump rod at the lever bar.

Auxiliary steam discharge pipe to main condenser, broken.

Deck washing and fire pump, broken.

Bilge suction pipe, aft, broken.

Low pressure cylinder cracked at the bottom, starboard side, aft.

Bulkhead aft cross bunker, leaking at many points of the seams.

External plating of the boilers, lagged in part through the water that entered from above.

Fuel oil heating discharge pipes, broken.

Motor steam inlet valve, supposed to be damaged.

Small leak at the main condenser.

Auxiliary circulation donkey pump and main condenser, broken in the suction of the pump chamber.

H.P. piston rod stuffing box, heated.

L.P. valve rod stuffing box and rod guide, heated.

Suction pipe of bilge pump from the sea, broken.

Refrigerating port motor, stopped in consequence of water that got in from the ventilator.



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Material damaged, broken and washed overboard by the sea during the cyclone on March 3 - 4, 1931.

4 bags of cement soaked with water which got into the stoke hold.

4 bags of refractory earth spilled and washed away by the water.

24 panes of glass broken, because they fell down with the heavy rolling.

30 electric lights broken and burnt out through the rolling and the water.

A thermometer and a steel sounding rod which were in the engine room,
washed overboard.

8 globes of colored glass, broken during the rolling.

2 flash lights, broken.



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To be examined when proceeding to survey the damages that might
have been caused to the motor by the cyclone
on March 3 - 4, 1931.

Tailshaft - propeller.

Shafts and collars, thrust.

Bench bearings to examine crank axles.

Crank bearings " " "

Air pump.

Main condenser circulation pump.

Feed pump.

Pump supporting beam.

Lever shafts.

LP cross bearings.

I. P. valve, sectors, I. P. Eccentrics.

Examination HP and IP cylinders.

LP valve.

Steering engine.



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