any lock, or passing any swing-bridge, under a penalty of not less than two dollars and not exceeding twenty dollars. Provided, however, that such horn, bell or steam-whistle shall be used only as much as is strictly necessary in the opinion of the superintending engineer, to give the lockmaster or bridge-keeper timely warning to make preparations to receive the vessels or boats, or allow them to pass a lock or bridge.

## LIGHTS.

Sec. 3. Every vessel or boat navigating any of the canals, or any navigable channel between any of the canals, whether under way or at anchor, or passing through any lock, or lying moored in any canal, shall, during the night, in addition to the coloured lights shown when on the open lake, show a conspicuous light at the bow and stern; a light shall also be exhibited at each end of every raft passing through or lying in any navigable channel or canal at night, and the person in charge of any such vessel, boat or raft who shall neglect to cause such lights to be shown, or the owner of any such vessel, boat or raft, shall incur a penalty of not less than four dollars and not exceeding forty dollars.

## SCREENS.

Sec. 4. No steam vessel using wood as fuel shall be permitted to pass any of the canals or into or out of the harbours which shall not have fixed at the top of each of her chimneys or smoke-pipes a wire screen through which the smoke from the fires of the said steam-vessel is to pass, with meshes or interstices not more than one quarter of an inch in width, the screen to be so placed as to be perfectly visible when closed, and any lock-keeper who shall permit the passage of any steam-vessel or craft propelled by steam without such wire-screen closed on each of the chimneys or smoke-pipes, shall be subject to a fine of twenty dollars for each offence; and every master or person in charge of any such steam-vessel or other craft propelled by steam, who shall proceed with a vessel under his charge into or through any part of the said canal or harbours without having such wire-screens closed over each of the chimneys of the vessel or craft, shall be subject to a like fine of twenty dollars for each offence, and for all damages ensuing therefrom, as estimated by the superintending engineer.

## APPROACHING LOCK, STOP SPEED.

Sec. 5. It shall be the duty of all masters or persons in charge of any steamboat or other vessel, or of any raft, on approaching any lock or bridge to ascertain for themselves, by careful observation, whether the lock or bridge is prepared and ready to receive them, or allow them to pass through, and to be careful to stop the speed of any such steamboat or other vessel or raft with lines, and not with the engine and wheel, in sufficient time to avoid a collision with the lock or its gates, or the bridges or other works of the canal and harbours, and should such collision take place, the owner, owners or masters of such steamboat, other vessel or raft, shall be subject to such fine as the superintending engineer may impose, not exceeding eighty dollars, and shall also be held liable for any damage to