

DIGESTERS found to be defective on Inspection during Financial Year ended the 31st March, 1906.

Description of Defects.	Dangerous.	Defectiv in Lesser Degree.	Total.
A number of rivets bad	1	12	13
All rivets in top seams bad	2	4	6
Badly grooved round bottom of shell	1	1	2
Bottom plates much wasted	1	...	1
Bottom circumferential seams fractured at rivet-holes... ..	...	1	1
Circumferential and longitudinal seams in bottom bad	1	...	1
Crown of digester and also a number of rivets bad	...	1	1
General deterioration (pressure reduced)	...	3	3
One bolt in bottom door bad	...	1	1
Rivets round top circumferential seams bad	...	4	4
Seams leaking	...	3	3
Slightly grooved	...	1	1
Stays wasted	...	1	1
Very much corroded inside	1	...	1
Totals	7	32	39

DEFECTIVE FITTINGS found on Inspection of Boilers for which Notice was given to renew or repair during Financial Year ended the 31st March, 1906.

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| 1 Band to fit on defective main steam-pipe where wasted. | 1 New nuts, for check-valve chest. |
| 6 Blow-off cocks defective: have been repaired. | 1 New nuts, for flange of blow-off cock. |
| 12 Blow-off cocks bad: have been renewed. | 10 Pipes for water-gauge columns bad: have been renewed. |
| 1 Blow-off cock rejointed and new stud fitted in boiler. | 5 Pipes for blow-off cock bad: have been renewed. |
| 1 Brass socket for safety-valve renewed. | 1 Safety-valve seat defective: has been renewed. |
| 3 Covers for feed check-valve chests renewed. | 6 Safety-valves bad: have been renewed. |
| 3 Cylinders rejointed to boilers. | 4 Safety-valves reground and adjusted. |
| 1 Expansion-bend for main steam-pipe renewed. | 1 Safety-valve lever renewed. |
| 7 Feed check-valves bad: have been renewed. | 1 Safety-valve and chest defective: has been renewed. |
| 3 Feed check-valve chests and valves bad: have been renewed. | 8 Spring-balances defective: have been renewed. |
| 2 Feed-pumps defective: have been repaired. | 24 Steam-pressure gauges defective: have been renewed. |
| 3 Feed-pipes defective: have been renewed. | 5 Steam-pressure gauge-pipes bad: have been renewed. |
| 7 Ferrules to fit under safety-valve levers. | 2 Steam and water gauge fittings to repair. |
| 1 Flaw in crank-shaft: has been renewed. | 1 Stop-valve to reface. |
| 19 Fusible plugs defective: have been renewed. | 2 Stop-valves defective: have been renewed. |
| 1 Internal feed-pipe renewed. | 8 Studs in glands of blow-off cock bad: have been renewed. |
| 1 Injector out of order: has been repaired. | 20 Test-cocks defective: have been repaired. |
| 1 Injector pipes renewed. | 13 Test-cocks bad: have been renewed. |
| 1 Jaw for safety-valve fulcrum renewed. | 1 Throttle-valve repaired. |
| 5 Main steam-pipes defective: have been renewed. | 2 Washers and studs bottom of blow-off cock renewed. |
| 16 Manhole-doors bad: have been renewed. | 33 Water-gauge mountings defective: have been repaired. |
| 1 Manhole-door dog bad: has been renewed. | 27 Water-gauge mountings bad: have been renewed. |
| 3 Manhole-door studs bad: have been renewed. | |
| 34 Mudhole-doors bad: have been renewed. | |
| 6 Mudhole-door dogs bad: have been renewed. | |
| 29 Mudhole-door studs bad: have been renewed. | |
| 3 Mudhole-plugs bad: have been renewed. | |

Total 347