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| AUXILIARY ENGINE MONTHLY RUNNING HOURS | | | | | | | | | | | | |
| VESSEL : MONTH : TOTAL HRS : | | | | | | | | | | | | |
| ENGINE TYPE: ENGINE NO : RPM : LAST MONTH  RUNNING HOURS : | | | | | | | | | | | | |
| ITEM | | MAKER LIMIT | 1  FREE | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9  DRIVE | REMARKS |
| CYL. COVERS A BANK SINCE O/H | |  |  |  |  |  |  |  |  |  |  |  |
| CYL. COVERS B BANK SINCE O/H | |  |  |  |  |  |  |  |  |  |  |  |
| CYL. LINERS A BANK TOTAL HRS | |  |  |  |  |  |  |  |  |  |  |  |
| CYL. LINERS B BANK TOTAL HRS | |  |  |  |  |  |  |  |  |  |  |  |
| CYL. LINERS A BANK HONING | |  |  |  |  |  |  |  |  |  |  |  |
| CYL. LINERS B BANK HONING | |  |  |  |  |  |  |  |  |  |  |  |
| MAX LINER WEAR A BANK LONG | |  |  |  |  |  |  |  |  |  |  |  |
| MAX LINER WEAR B BANK LONG | |  |  |  |  |  |  |  |  |  |  |  |
| MAX LINER WEAR A BANK TRANS | |  |  |  |  |  |  |  |  |  |  |  |
| MAX LINER WEAR B BANK TRANS | |  |  |  |  |  |  |  |  |  |  |  |
| PISTONS A BANK SINCE OHAUL | |  |  |  |  |  |  |  |  |  |  |  |
| PISTONS B BANK SINCE OHAUL | |  |  |  |  |  |  |  |  |  |  |  |
| FUEL VALVES A BANK | |  |  |  |  |  |  |  |  |  |  |  |
| FUEL VALVES B BANK | |  |  |  |  |  |  |  |  |  |  |  |
| INLET VALVES A BANK | |  |  |  |  |  |  |  |  |  |  |  |
| INLET VALVES B BANK | |  |  |  |  |  |  |  |  |  |  |  |
| EXH VALVES A BANK | |  |  |  |  |  |  |  |  |  |  |  |
| EXHAUST VALVES B BANK | |  |  |  |  |  |  |  |  |  |  |  |
| C/PIN BRG A BANK RENEWAL | |  |  |  |  |  |  |  |  |  |  |  |
| C/PIN BRG B BANK RENEWAL | |  |  |  |  |  |  |  |  |  |  |  |
| C/PIN BRG A BANK CLEARANCES/MM | |  |  |  |  |  |  |  |  |  |  |  |
| C/PIN BRG B BANK CLEARANCES/MM | |  |  |  |  |  |  |  |  |  |  |  |
| FOUNDATION BOLTS | |  |  |  |  |  |  |  |  |  |  |  |
| MAIN BRG RENEWAL | |  |  |  |  |  |  |  |  |  |  |  |
| MAIN BEARING CLEARANCES/MM | |  |  |  |  |  |  |  |  |  |  |  |
| TURBOCHARGER OVERHAUL | |  |  |  |  |  |  |  |  |  |  |  |
| TURBOCHARGER BRGS RENEWAL | |  |  |  |  |  | LAST ALTERNATOR CLEANING: | | | | | |
| AIRCOOLER CLEANING WATERSIDE | |  |  |  |  |  | LAST CRANKCASE INSPECTION : | | | | | |
| AIRCOOLER CLEANING AIRSIDE | |  |  |  |  |  | EXH. BOILER GAS SIDE CLEANING | | | | | |
| FLEXIBLE COUPLING LAST O/H | |  |  |  |  |  | LAST OIL CHANGE: | | | | | |
| VIBRATION DAMPER LAST O/H | |  |  |  |  |  | LAST OIL ANALYSIS: | | | | | |
| CRANKSHAFT DELFECTIONS : TOP | | |  |  |  |  |  |  |  |  |  |  |
| UNIT 1/100 MM PORT | | |  |  |  |  |  |  |  |  |  |  |
| Date : BOTTOM | | |  |  |  |  |  |  |  |  |  |  |
| Engine - Hot/Cold STBD | | |  |  |  |  |  |  |  |  |  |  |
| Draft FWD = AFT = TOP | | |  |  |  |  |  |  |  |  |  |  |

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**CHIEF ENGINEER Date**

**AUXILIARY MACHINERY MONTHLY REPORT**

**M/V MONTH ENDING**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **DIESEL GENERATORS PERFORMANCE TEST** | | | | | | | | | | |
| **N** | **RATED KW** | **TESTED KW\*** | **AV TEM**  **EXHAUST** | **MAX/MIN**  **DEVIATION** | **AV.PERF PRES-**  **SURE PEAK** | **MAX/MIN**  **DEVIATION** | **AV. COMP**  **PRESSURE** | **MAX/MIN**  **DEVIATION** | **SCAV. AIR**  **PRESSURE** | **SEA/AIR**  **TEMP.** |
| **1** |  |  |  | **/** |  | **/** |  | **/** |  | **/** |
| **2** |  |  |  | **/** |  | **/** |  | **/** |  | **/** |
| **3** |  |  |  | **/** |  | **/** |  | **/** |  | **/** |
| **4** |  |  |  | **/** |  | **/** |  | **/** |  | **/** |
| **5** |  |  |  | **/** |  | **/** |  | **/** |  | **/** |

\* Test the D/G always to same power.

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| **REEFER MACHINERY** | | | | | | | | | |
| **N** | **SERVICE**  **PROV/AC** | **TOTAL**  **HOURS** | **SINCE LAST**  **REPORT** | **ALARMS SHUT DOWN TEST** | **COND.**  **CLEANED** | **CHILLER**  **CLEANED** | **DRIERS**  **RENEWED** | **GAS USED**  **IN THE MONTH** | **LAST**  **OVERHAUL** |
| **1** |  |  |  |  |  |  |  |  |  |
| **2** |  |  |  |  |  |  |  |  |  |
| **3** |  |  |  |  |  |  |  |  |  |
| **4** |  |  |  |  |  |  |  |  |  |
| **5** |  |  |  |  |  |  |  |  |  |

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| --- | --- | --- | --- | --- | --- |
| **BOILERS** | | | | | |
| **Nr** | **LAST GAS SIDE**  **CLEANING** | **LAST WATER**  **SIDE CLEAN** | **LAST CHECK OF**  **CUT OUTS/ ALARMS** | **LAST WATER**  **ANALYSIS RETURN** | **NOTES** |
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| **OTHER MACHINERY \*** | | | |
| **MACHINERY** | **RUNNING HOURS**  **FROM LAST O/H.** | **LAST CHECK OF**  **CUT OUTS AND ALARM** | **NOTES** |
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\* To be decided which machinery to enter with the FS.

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| **NOTES** : |

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| **SIGNED BY** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  **DATE** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |