



**Gulf Marine Services**

# **Annual HSE Report**

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**2011**

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**Prepared by - HSE Department**



# Gulf Marine Services

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## 1.0 EXECUTIVE SUMMARY

In 2011 GMS has achieved a full year without any lost time injuries (LTI). This achievement spanned across all operations and included contractors working both onshore and offshore for GMS. Unfortunately we saw a slight rise in the total recordable injury rate from 3.83 to 4.82 in 2010 and 2011 respectively. The overall trend for total recordable injury rates has been decreasing over the last 4 years, and in 2012 our goals will be to reduce our recordable injury rates to as low as practically possible.

We achieved all HSE key performance indicators in 2011 as shown in section 2.0. As we had two contracts in new global areas, namely in Saudi Arabia and the UK - our aim was to successfully complete both projects without any lost time injuries, which we succeeded in doing.

We once again proved that we are capable of managing our operations without causing any damage to the environment, by not allowing a single incident where pollutants were discharged into the sea and/or surrounding area.

## 2.0 2011 KEY PERFORMANCE INDICATORS

Gulf Marine Services - 2011 HSE KPI's				
No.	KPI	Measurement	Status	Comments
1	Timely close out of all HSE Observations raised offshore.	Based on criticality timeframe for close out is agreed. HSE will track close out timeframes. 95% of reports should be closed on time.	Achieved	99 % of actions closed on time
2	ZERO LTI in Saudi and UK	ZERO LTI	Achieved	Zero LTI's across all of GMS
3	ZERO downtime in UK due to HSE or MCA	Vessel should not suffer any downtime due to HSE or MCA	Achieved	No downtime
4	Zero Spills	ZERO Spills greater than 1 litre	Achieved	Zero Spills
5	Reduce LTI Rate	Overall LTI Rate of <b>0.81</b> or better	Achieved	Zero LTI's across all of GMS

### 3.0 HSE PERFORMANCE REVIEW

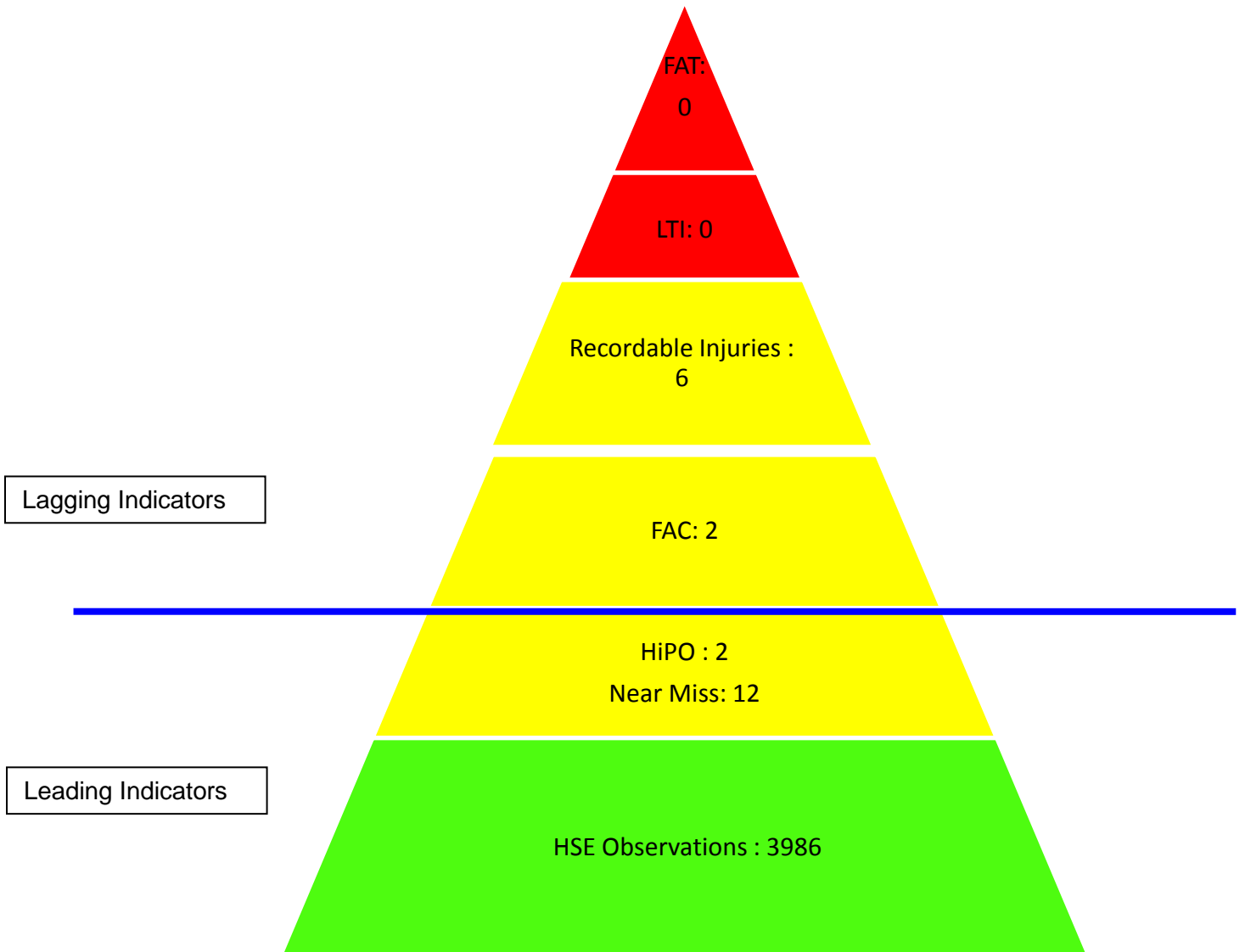
#### 3.1 Offshore Incident Statistics

GMS Employees		Contractors	
Type	No	Type	No
Fatality	0	Fatality	0
LTI	0	LTI	0
RWDC	1	RWDC	0
MTC	3	MTC	0
Occupational Illness	0	Occupational Illness	0
Material Productivity Loss	9	Material Productivity Loss	0
Pollution/Spill	0	Pollution/Spill	0
Near Miss	12	Near Miss	0
First Aid Case	1	First Aid Case	1
Security	0	Security	0
Fire and Explosion	0	Fire and Explosion	0
Vehicle Incident	0	Vehicle Incident	0
HIPO	2	HIPO	0
<b>Total</b>	<b>28</b>	<b>Total</b>	<b>1</b>

#### 3.2 Onshore Incident Statistics

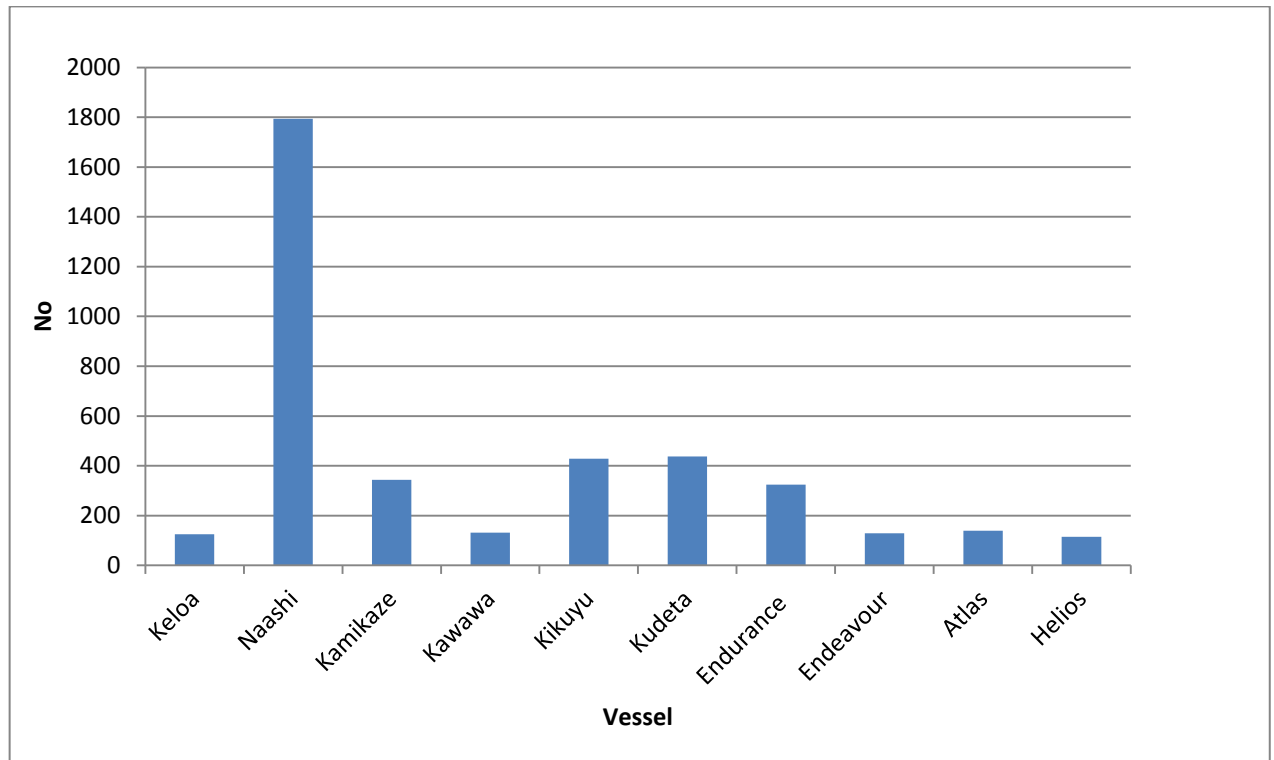
GMS Employees		Contractors	
Type	No	Type	No
Fatality	0	Fatality	0
LTI	0	LTI	0
RWDC	0	RWDC	0
MTC	0	MTC	0
Occupational Illness	0	Occupational Illness	0
Material Productivity Loss	0	Material Productivity Loss	0
Pollution/Spill	0	Pollution/Spill	0
Near Miss	0	Near Miss	0
First Aid Case	0	First Aid Case	0
Security	0	Security	0
Fire and Explosion	0	Fire and Explosion	0
Vehicle Incident	0	Vehicle Incident	0
HIPO	0	HIPO	0
<b>Total</b>	<b>0</b>	<b>Total</b>	<b>0</b>

**3.3 GMS Combined HSE performance**

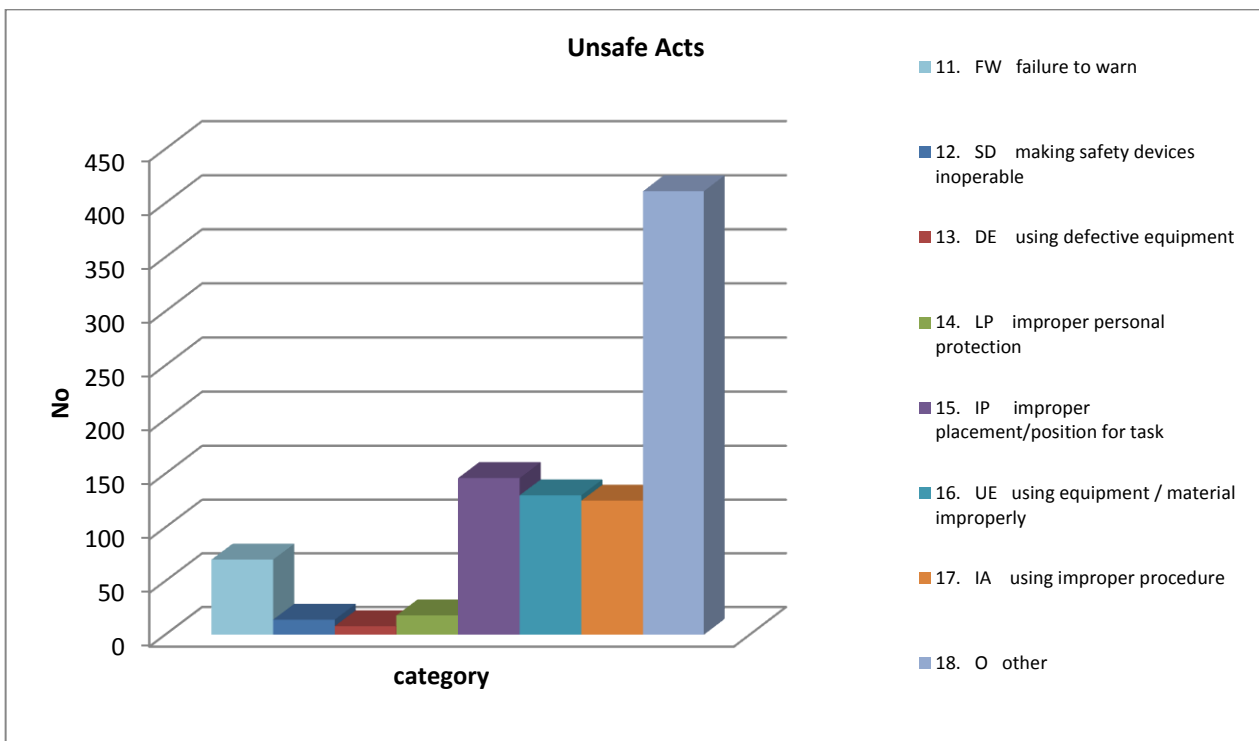
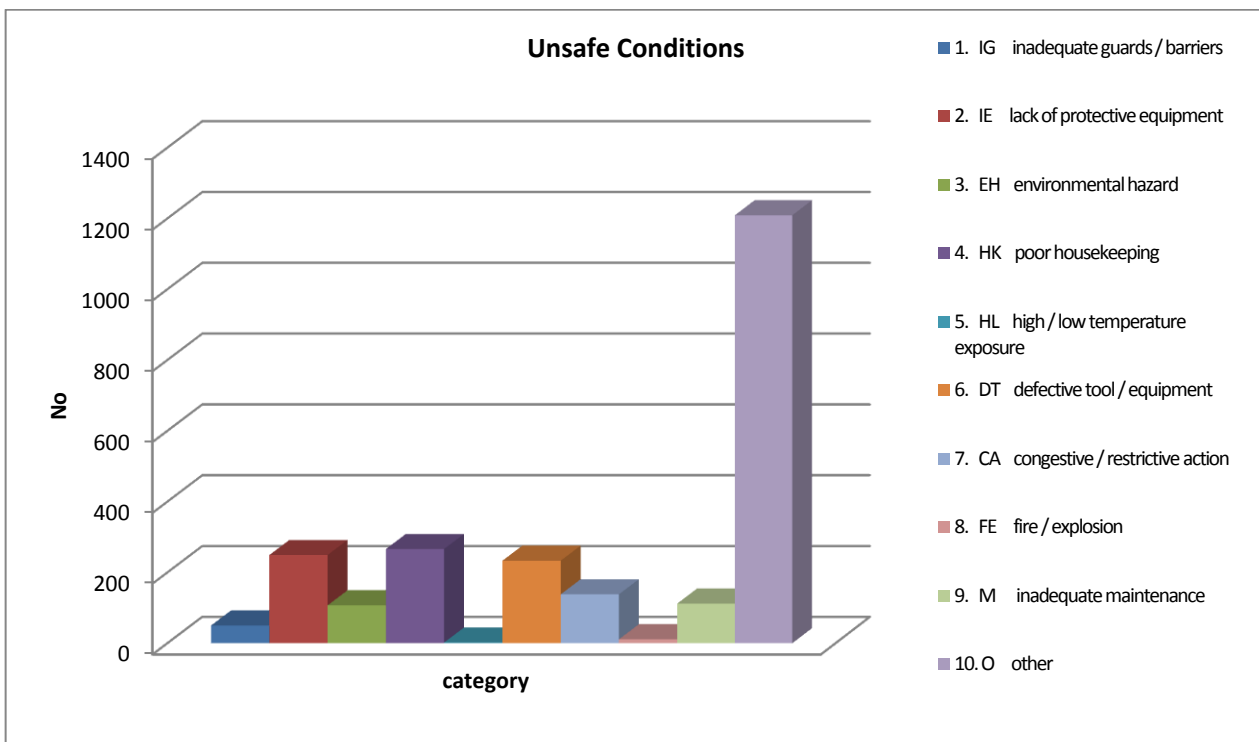


#### 4.0 VESSEL HSE OBSERVATION REPORTS

The chart and table below shows the reporting numbers, per vessel, of *safety observations* for 2011. Some of our client programs for HSE observation(s) reporting are driven by numbers - therefore some vessels seem to outperform others by large margins.



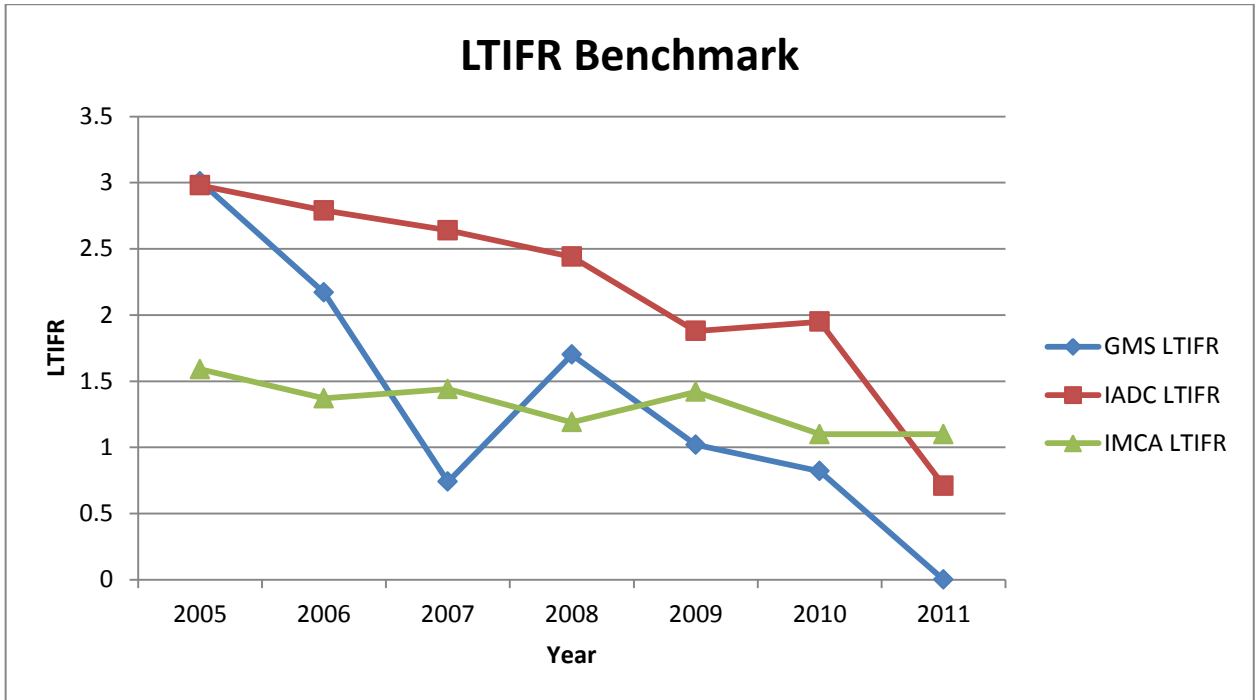
2011													
Location	Jan	Feb	March	April	May	June	July	August	Sept	Oct	Nov	Dec	TOTAL
Kelo	n/a	n/a	n/a	n/a	n/a	n/a	n/a	26	60	15	17	7	125
Naashi	32	80	312	197	194	164	168	87	76	141	147	196	1794
Kamikaze	36	40	7	18	12	18	0	22	62	50	49	29	343
Kawawa	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	24	39	39	30	132
Kikuyu	28	34	28	54	40	32	36	22	45	31	63	15	428
Kudeta	n/a	n/a	n/a	n/a	27	45	151	32	32	54	66	30	437
Endurance	n/a	21	60	62	29	26	27	23	24	25	27	N/A	324
Endeavour	n/a	n/a	n/a	n/a	n/a	12	17	17	35	18	17	13	129
Atlas	16	18	17	9	4	13	16	15	11	6	6	8	139
Helios	5	8	4	3	23	12	6	14	14	11	8	7	115



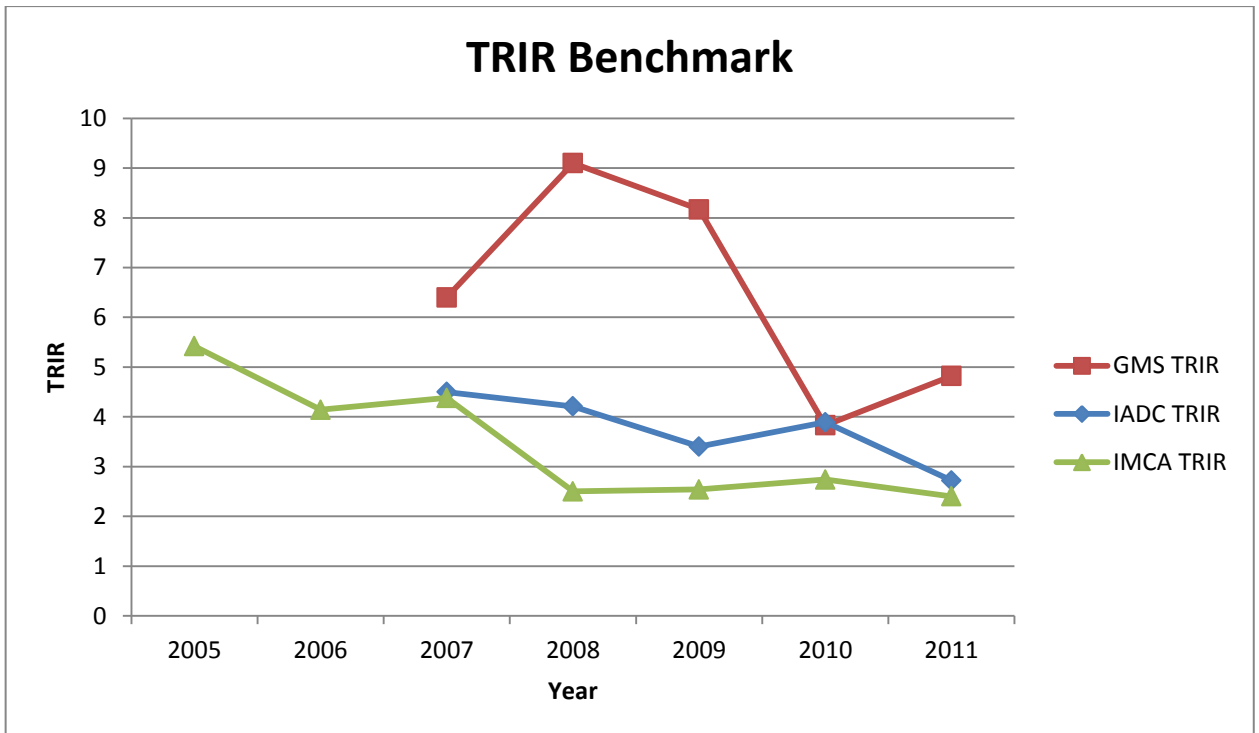


**5.0 HSE STATISTICS BENCHMARK**

**5.1 LTIFR Benchmark**



**5.2 TRIR benchmark**



\*LTIFR – No of Lost time injuries x 1,000,000 divided by number of hours worked

\*TRIR – No of LTI + FAC + MTC x 1,000,000 divided by number of hours worked

**6.0 DAYS WITHOUT LTI**

The graph shows the number of days since each vessel had any lost time injury. The Endurance and the Endeavour are new vessels and as such haven't had a lost time injury to date.

