

Health & Environment Performance 2010-2015 YTD

Updated: 13 th October 2015	2010	2011	2012	2013	2014	2015 YTD
Occupational Health*						
Occupational illness cases reported and investigated (PDO only)	10	13	18	2	1	2
Total Recordable Occupational Illness Frequency (TROIF - PDO only)	NA	1.28	1.7	0.18	0.08	0.18
Non Accidental Deaths (NAD)	14	13	7	9	13	10
Overall TACs compliance %	NA	NA	NA	NA	41%	64%
Framingham tests conducted (PDO only)	NA	NA	NA	NA	NA	36.8%
Environment*						
Flaring (mln m3/d)	1.57	1.39	2.07	2.35	2.35	2.04
Greenhouse gas intensity ratio (Ton of Co2 equivalent / Ton of HC)	0.21	0.22	0.23	0.25	0.53	0.29
Energy intensity (GJ/Ton of HC)	-	2.14	1.98	2.22	2.47	2.6
Contaminated sand generated (Ton)	65,240	55,300	77,330	86,680	103,620	90,770
Food waste generated (Ton)	-	-	-	-	-	262 (up to July)
Shallow water disposal, exploitable (Upset)(m3/day)	-	-	-	8,254.00	5,210.00	7,799.00
Effluent discharge to sea OIW (ppm)	-	93.30	58.24	108.00	43.90	55.90
Volume of Oil spilled per Million ton of Production (m3/Mln Ton)	-	-	-	10.42	20.25	10.77
Total Number of Spills per Million ton of Production (#/ Mln Ton)	-	-	-	59.64	64	70

*Figures are monthly