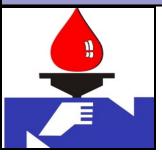
NATIONAL REFINERY LIMITED





HSE NEWS LETTER

January -2020

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Question or concerns regarding this news letter may be directed to:

Manager HSE

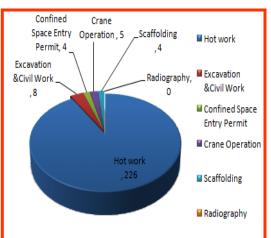
National Refinery Limited (NRL), 7-B, Korangi Industrial Zone, Karachi-74900, Pakistan.

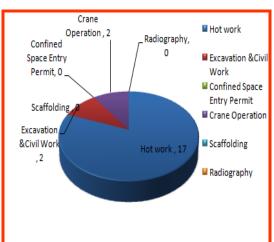
Email:

mgrhse@nrlpak.com

Permit to Work System at NRL Korangi & K.T

Permit is regarded as a written agreement between the person authorizing the work and the person receiving the permit to work. Following Permit to Work were issued in the Month of **January 2020** at Korangi & K.T.





Korangi Refinery

Keamari Terminal

Safe Man Hours

NRL Safety Board is updated by second week of every month. Safety Board shows the number of Safe Man-hours worked by NRL MPT and Non MPT Staff. By the Grace of Al Mighty Allah and joint efforts by all of us, we have achieved **33.0526 millions** safe man-hours with out Lost Time Injury as on **31st Jan 2020** Let us all give top priority towards safety, as there is no job, which cannot be done in a safer way.

33.05 Million Safe man hours till 31st January 2020



SAFETY TRAINING SESSIONS FOR NEW TRAINEE ENGINEERS AT HRDC

Safety Training Sessions for new Trainee engineers conducted by **HSE Department** at **HRDC** on various topics like:

- ♦ HSE awareness inside refinery
- Advantages of housekeeping
- ♦ Process safety awareness
- ♦ Hazard Identification and risk assessment
- ♦ Incident Investigation
- ♦ Legal requirements related to HSE

Workplace safety training is a process that aims to provide workforce with knowledge and skills to perform work in a way that is safe for the person itself and other co-workers.





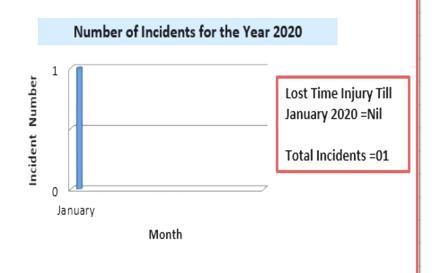






INCIDENT / ILL HEALTH AND LOSS TIME INJURY

Incident	An incident is an unplanned, undesired event that adversely affects completion of a task.
Near miss	A near miss describes incident where no property was damaged and no personal Injury sustained, but when given a slight shift in time or position, damage and / or injury easily could have occurred
Accident	An accident is an undesired event that results in personal injury, property damage and equipment damage.
Loss Time injury (LTI)	If any NRL employee on duty had on the job accident, which render the employee medically unfit to resume of his duty next 24 hours is considered to be lost time injury (LTI).



INTERNAL / EXTERNAL MONITORING CONDUCTED BY HSE DEPARTEMENT



Ambient Air Monitoring



Drinking Water Sampling



Stack Emission Testing



Vehicle Emission Testing



Noise Monitoring in Plant



NRL In-house / Internal Monitoring

