

GNPower Mariveles
Coal Plant Ltd. Co.



World Port Sustainability Awards
Presentation

HSE INJURY ILLNESS RECORD KEEPING



❑ Safe Man days

- Major milestone was achieved last January 23, 2018 when GMCP achieved 1000 days milestone for its Employees. Current Days without Lost Time Accident is 1,389 days.
- The site has achieved 500 Safe Work days last October 12, 2018. Thus achieving 627 days milestone. Current Days without Lost Time Accident is 1,389 days.

Management HSE Ownership

- Continuous implementation of Management safety walk and clean downs – A total of 1,114 hours completed for 221 employees for year 2018.



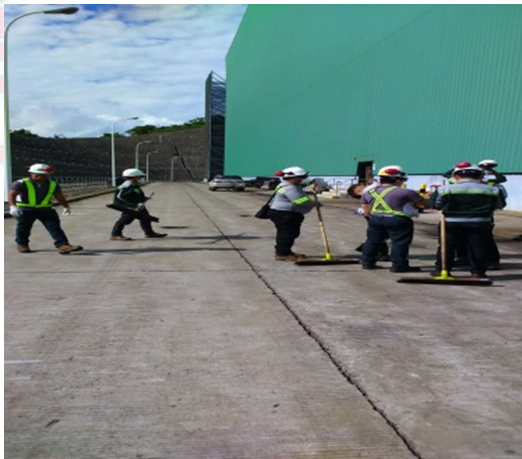
Chemical Treatment Plant



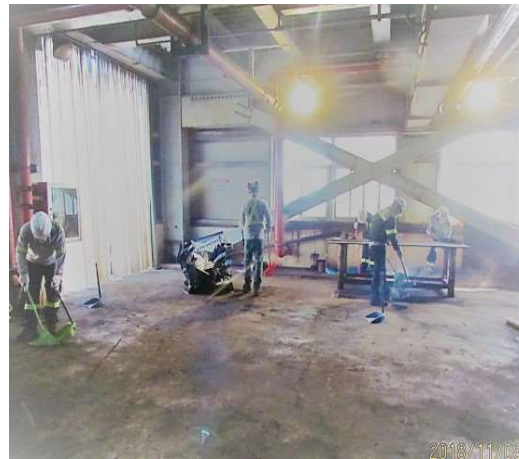
Crusher House



Fire Water Tank



Coal Yard



Transfer Tower 2



FGD



Awareness Program



- ❑ Safety Orientation for new GMCP employees, Contractors and Visitors.
- ❑ Maritime Security Awareness for Port facility personnel without Security duties was provided to GMCP employees and GSIA security conducted by third party training provider Asia Security Education and Consultancy.
- ❑ Integrated Management System (IMS) Awareness training for GMCP employees and Contractors.
- ❑ Accident/Incident Reporting and Investigation Training for GMCP employees.
- ❑ Authorized gas tester Training for GMCP employees and Contractors.
- ❑ Confined Space Training for GMCP Employees and Contractors.
- ❑ Fall Prevention Training for GMCP Employees and Contractors.
- ❑ Site Safety Observation Reports and immediate correction was implemented. Closure rate is at 100%.
- ❑ GMCP Rewards and Recognition Program were continuously implemented. For 2018, Awarded 14 General Manager spot award, 8 Plant Manager spot award, 8 Contractors of the Month and 3 best Job Hazard Analysis.
- ❑ Drug Awareness Seminar for GMCP Employees.
- ❑ STI/HIV Awareness through the Municipal health Office of Mariveles Bataan.

Random Drug Testing

- ❑ Conducted Random Drug Testing for GMCP employees through Drug Check Philippines, Inc. GMCP is still declared as a Drug- Free Workplace.
- ❑ Continuous implementation of alcohol- free workplace through random alcohol breathe testing.



Wellness Program

- A total of 50 employees were gathered together at SM City Clark Bowling Center to join the GMCP Bowling Tournament. A total of eight teams with 5- 6 members compete.



1) Awardees of Best Team Player; 2) Representatives of Groups 6, 1 and 8, respectively who received their team's consolation prize; 3) Representatives of Groups 4, 5, and 7 who won 3rd Place, 1st Place, and 2nd Place, respectively.



1) Female Bowler 2017 Cora Quinto getting ready for her next strike; 2) Group 7 representatives Trian Sotto, Joel Olado and Chie Molenilla wear their smiles before leaving the bowling area; 3) Plant Manager JoArt Boado kidding with teammate Maritess Palma as she gets the bowling ball.



Wellness Program

- ❑ A total of 187 employees and family members, contractors, and visitors have gathered together at GMCP Grounds to join the 2018 GMCP Fun Run.
- ❑ GMCP Weight Loss Program. The program is a 6- month program which started after the Annual Medical Examination from which employees who are classified as Overweight and Obese were encouraged to lose weight. Employees who have maintained or attained their ideal body weight were rewarded with Cinema Tickets. Further, current data shows that the number of employees whose BMI are under the Overweight and Obese Category have decreased significantly to 85 and 29.



Wellness Program



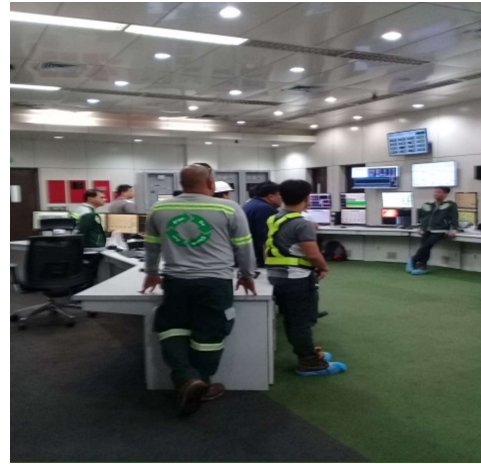
- ❑ Basketball Tournament was completed with the Championship Game and Awarding held at Brgy. Lamao Basketball. Maintenance Team was awarded as the over-all champion, whereas Operations Group B and Group A were awarded as 2nd and 3rd place, respectively.
- ❑ GMCP Runners Club continuously participate in different national running events



DAILY TOOLBOX MEETING



Material Handling



Operations



Maintenance



SMR



ASSISTCO



ELAD



GTS

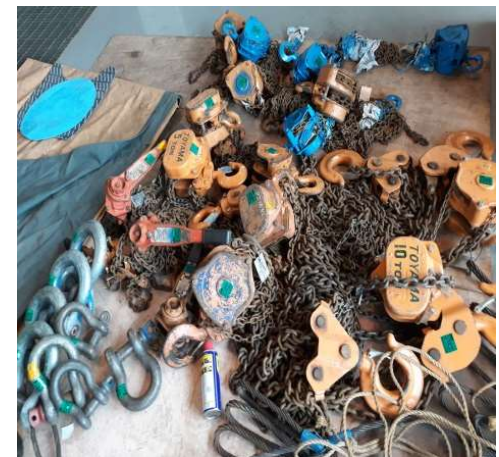
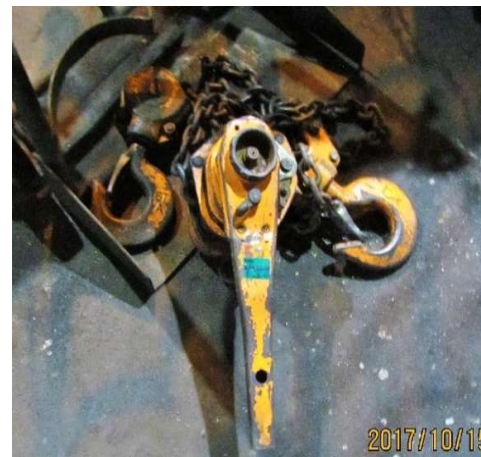
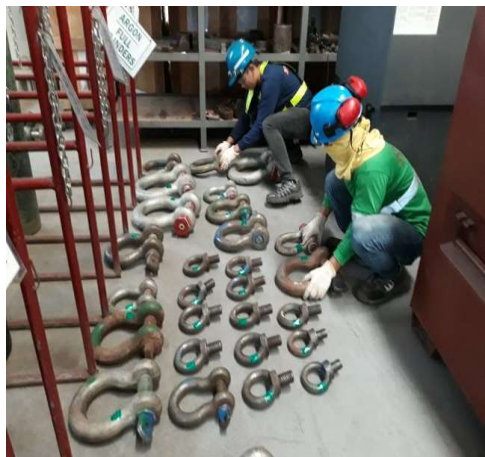
Contractors



QUARTERLY COLOR CODING OF TOOLS AND EQUIPMENT



- ❑ Tagging and inspection was conducted on the hand and power tools, temporary electric power, manual rigging equipment and Body Harness.
- ❑ Defective tools found were red tagged and confiscated by HS Department.



Wearing of Life vest at the Jetty



WEARING OF LIFE VEST INSIDE 1.5 METERS FROM THE EDGE OF THE JETTY



NOT WEARING OF LIFE VEST INSIDE 1.5 METERS FROM THE EDGE OF THE JETTY



HSP-1031-Pr- Section 6.2.2.4 (Wear appropriate PPE which includes reflectorized vest, safety shoes or water shoes for marine activities and life vest.)

HS VISUAL PROGRAM - 027



Security Controls

- ❑ GMCP is equipped with spike barrier, electronic boom barrier, steel gate, CCTV and security force at the main gate.
- ❑ Vehicle inspection at 1st gate, body frisking and logged in at 2nd gate and log in and inspection at Jetty gate.
- ❑ GMCP has 2 fire trucks, 1 ambulance and 1 security vehicle to be deployed during fire emergency and medical evacuation.



Security Drills



External aggression at Heavy Lift Wharf



External aggression at control gate



External aggression - Riding in Tandem



Bomb Drill



Carrying of illegal drugs



Man over board



- ❑ GMCP made a mark as the first (1st) organization in the country to have a Certified Port Facility Security Officer (PFSO) accredited by the Department of Transportation Office for Transportation Security (DOTr-OTS).
- ❑ GMCP Passed the Integrated Management System (IMS) Audit for the 3 Standards (ISO 9001:2015, ISO 14001:2015 and OHSAS 18001:2007) by TUV Rheinland without Non Conformity last December 2018.
- ❑ Philippine Ports Authority (PPA) PMO-Bataan/Aurora conducted their Annual Audit/inspection of GMCP Plant and Port Facilities. Audit has been concluded with no adverse findings.





THANK YOU!