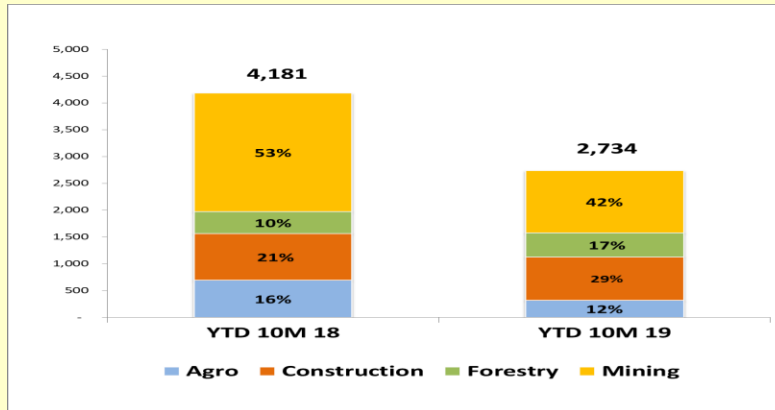


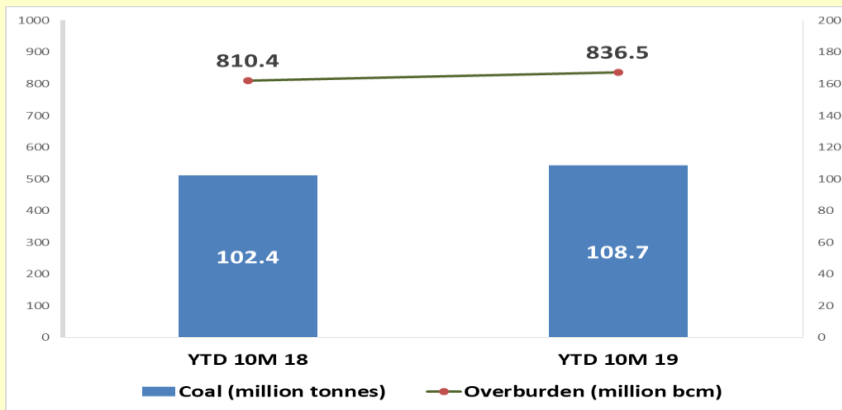
Operational Updates as of October 2019

Komatsu YTD Sales Volume (in unit)

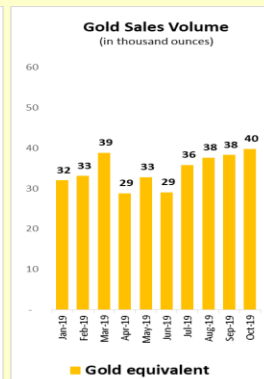
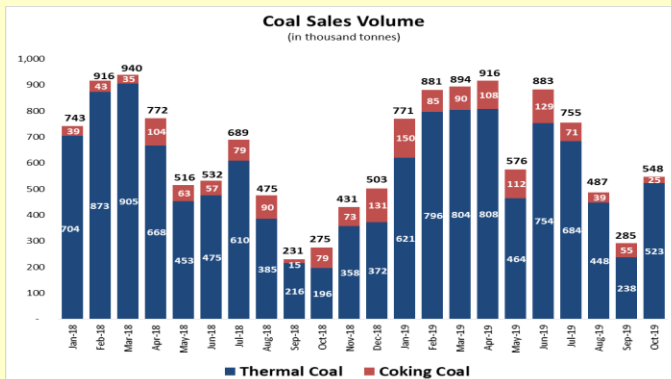


Komatsu monthly sales volume for October 2019 was 166 units. Market share for YTD 10M19 was 32%.

Coal Production and Overburden Removal



Mine Sales Volume



Coal Sales Volume
 YTD 10M18: 6,089,000 tonnes YTD 10M19: 7,004,000 tonnes

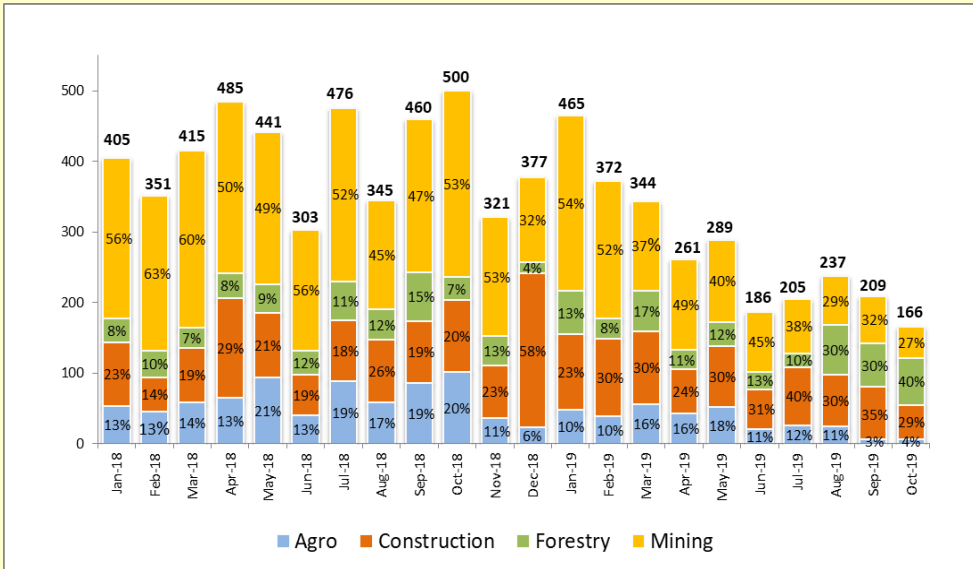
Gold Equivalent Ounces (GEOs)
 YTD 10M19: 346,000 GEOs

Historical Performance

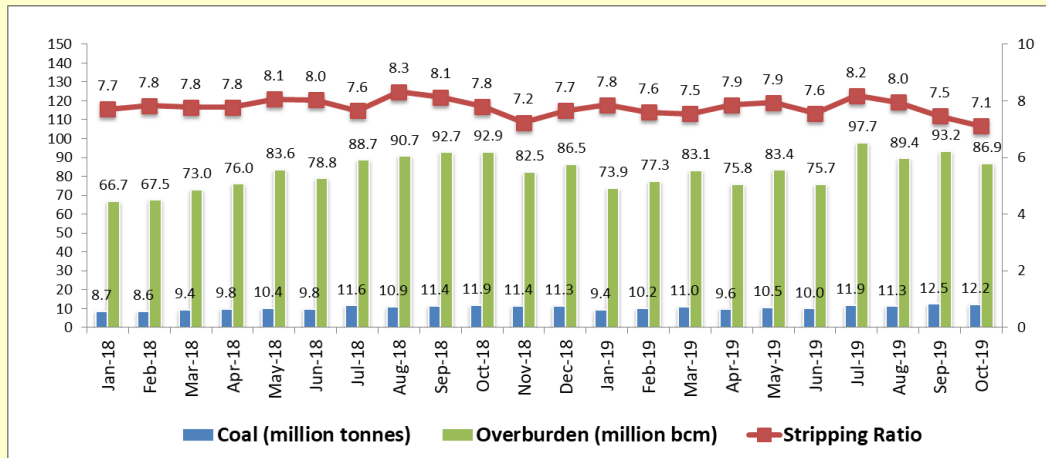


Construction Machinery
 United Tractors

Historical Komatsu Monthly Sales Volume (in unit)



Historical Coal Production & Hauling and Overburden Removal



Mining Contracting
 Pamapersada Nusantara

