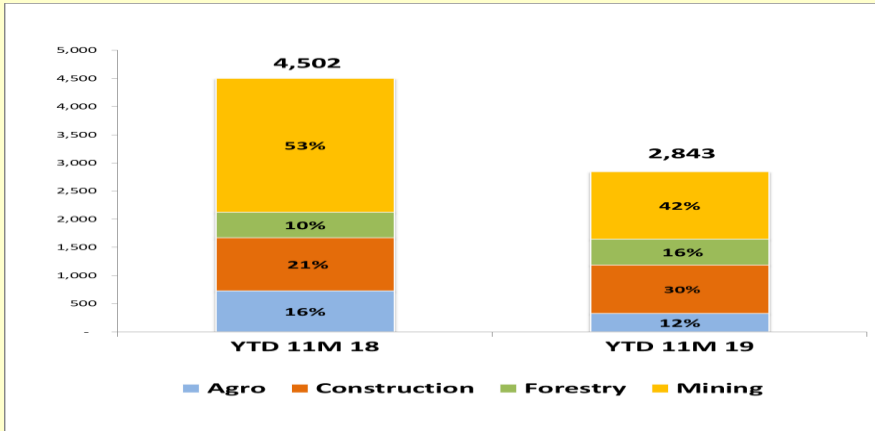


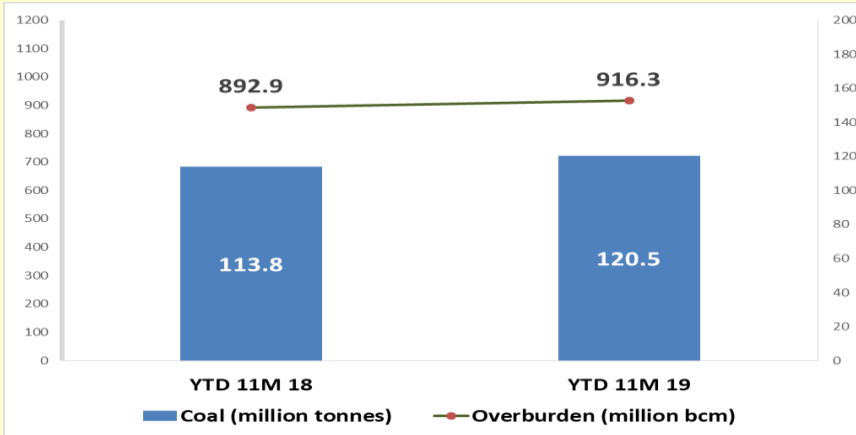
Operational Updates as of November 2019

Komatsu YTD Sales Volume (in unit)

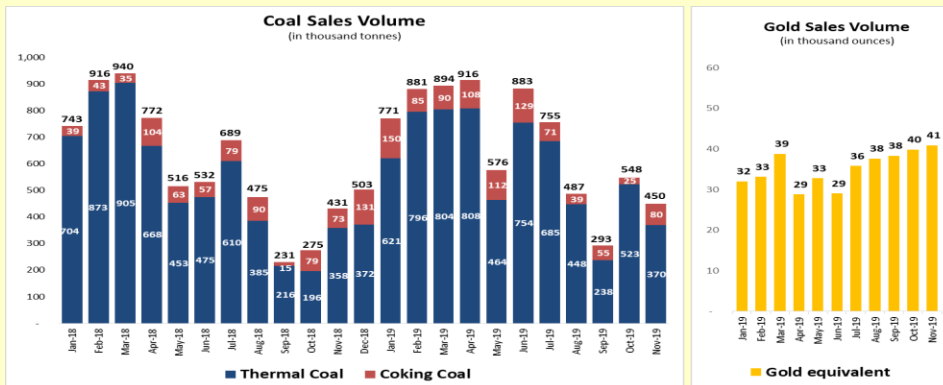


Komatsu monthly sales volume for November 2019 was 109 units. Market share for YTD 11M19 was 31%.

Coal Production and Overburden Removal



Mine Sales Volume

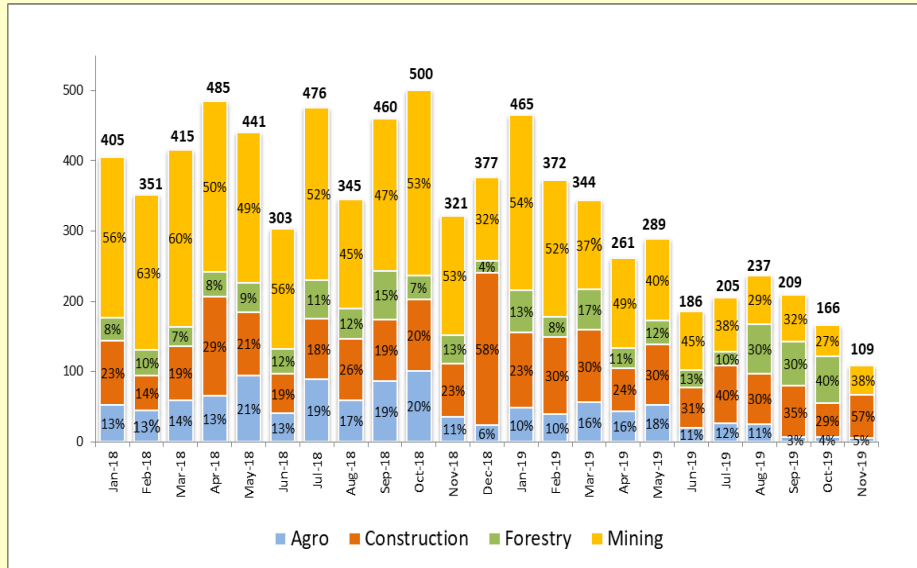
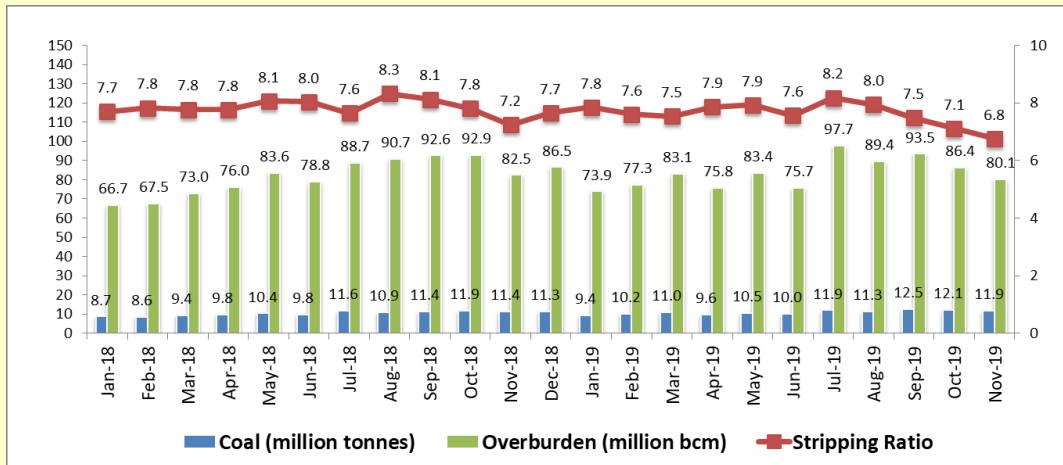


Coal Sales Volume
 YTD 11M18: 6,520,000 tonnes YTD 11M19: 7,455,000 tonnes

Gold Equivalent Ounces (GEOs)
 YTD 11M19: 387,000 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

