

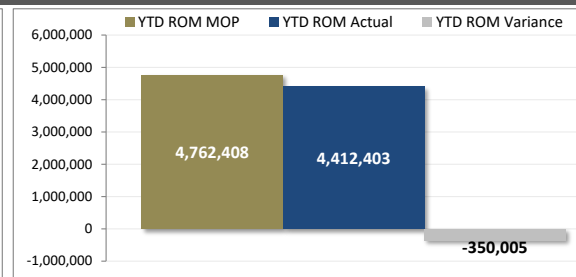
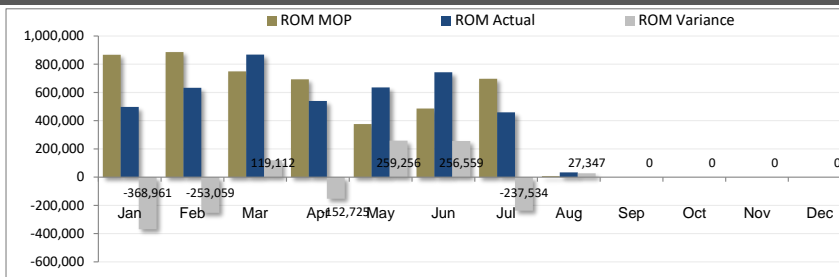


# Grosvenor | Production Forecast

Wednesday | 31 July 2019

2019 EOY MOP ROM Target	7,594,651
YTD ROM Tonnes	4,412,403
Remaining ROM To Achieve BP	3,182,248
Production Days Remaining	91
Daily ROM Requirement	34,970

Longwall t/sh - Forecast	1,862.00
105 Development t/m	31.10
104 Development t/m	31.95
Mains Development t/m	31.42



ROM Total Tonnes			Development								Longwall								
Date Range	MOP	Actual	Metres		Tonnes		Mains		MG105		MG104		LW103 Tonnes		LW103 Shears		Operating Time		
			MOP	Actual	MOP	Actual	MOP	Actual	MOP	Actual	MOP	Actual	MOP	Actual	MOP	Actual	Shift Report	Citect	
1-Jul-19 Mon	18,239.43	12,689.00	44.8	61.00	1,406.95	1,919.54	10.8	13.00	20.9	26.50	13.1	21.50	16,832.48	10,769.47	9.0	6.20	4.40	4.10	
2-Jul-19 Tue	27,359.29	25,588.00	67.2	83.00	2,110.57	2,609.31	16.2	10.50	31.3	43.50	19.7	29.00	25,248.72	22,978.69	13.6	12.00	8.10	9.70	
3-Jul-19 Wed	27,359.29	4,490.00	67.2	67.50	2,110.57	2,122.63	16.2	0.00	31.3	40.00	19.7	27.50	25,248.72	2,367.38	13.6	0.00	0.00	0.00	
4-Jul-19 Thu	20,510.69	1,680.00	50.1	34.00	1,574.15	1,071.85	12.2	0.00	23.5	17.00	14.5	17.00	18,936.54	608.15	10.2	0.00	0.00	0.00	
5-Jul-19 Fri	27,359.29	30,661.00	67.2	52.00	2,110.57	1,643.15	16.2	20.00	31.3	9.00	19.7	23.00	25,248.72	29,017.85	13.6	17.00	13.90	14.20	
6-Jul-19 Sat	26,548.20	24,455.00	41.1	55.00	1,299.48	1,733.27	16.2	26.00	5.2	12.00	19.7	17.00	25,248.72	22,721.73	13.6	13.40	8.60	10.00	
7-Jul-19 Sun	27,359.29	2,121.00	67.2	50.00	2,110.57	1,573.71	16.2	8.00	31.3	23.00	19.7	19.00	25,248.72	547.29	13.6	0.00	0.00	0.00	
Corrections Sur Adj		817.00		-17.20		-868.45		-7.70		-7.60		-1.90		1,685.45			-4.00	0.60	1.40
<b>TOTAL WEEK 27</b>	<b>174,735.48</b>	<b>102,501.00</b>	<b>404.6</b>	<b>385.30</b>	<b>12,722.86</b>	<b>11,805.00</b>	<b>103.95</b>	<b>69.80</b>	<b>174.8</b>	<b>163.40</b>	<b>125.89</b>	<b>152.10</b>	<b>162,012.62</b>	<b>90,696.00</b>	<b>87.01</b>	<b>44.60</b>	<b>35.60</b>	<b>39.40</b>	
8-Jul-19 Mon	18,488.90	7,754.00	49.7	89.00	1,563.32	2,805.76	8.8	28.00	23.4	27.00	17.5	34.00	16,925.58	4,948.24	9.1	2.60	2.20	2.20	
9-Jul-19 Tue	27,757.40	28,527.00	75.0	48.00	2,359.72	1,523.52	13.2	11.00	35.1	5.00	26.7	32.00	25,397.68	27,003.48	13.6	16.20	12.80	12.80	
10-Jul-19 Wed	27,757.40	15,268.00	75.0	17.50	2,359.72	555.20	13.2	1.00	35.1	4.00	26.7	12.50	25,397.68	14,712.81	13.6	7.20	6.50	6.40	
11-Jul-19 Thu	20,817.82	16,372.00	56.3	42.00	1,769.56	1,319.80	9.9	0.00	26.3	26.00	20.0	16.00	19,048.26	15,052.20	10.2	8.40	6.60	7.10	
12-Jul-19 Fri	27,757.40	23,817.00	75.0	75.00	2,359.72	2,358.43	13.2	4.00	35.1	42.00	26.7	29.00	25,397.68	21,458.57	13.6	12.00	10.60	10.70	
13-Jul-19 Sat	27,757.40	28,595.00	75.0	56.50	2,359.72	1,767.73	13.2	6.50	35.1	40.00	26.7	10.00	25,397.68	26,827.27	13.6	14.60	12.60	13.00	
14-Jul-19 Sun	27,757.40	19,143.00	75.0	31.50	2,359.72	979.65	13.2	0.00	35.1	31.50	26.7	0.00	25,397.68	18,163.35	13.6	10.00	8.50	9.00	
Corrections Sur Adj		14,091.00		-3.90		-537.09		1.70		-4.90		-0.70		14,628.08			-5.30	0.00	0.20
<b>TOTAL WEEK 28</b>	<b>178,093.73</b>	<b>153,567.00</b>	<b>481.0</b>	<b>355.60</b>	<b>15,131.49</b>	<b>10,773.00</b>	<b>84.89</b>	<b>52.20</b>	<b>225.2</b>	<b>170.60</b>	<b>170.89</b>	<b>132.80</b>	<b>162,962.24</b>	<b>142,794.00</b>	<b>87.52</b>	<b>65.70</b>	<b>59.80</b>	<b>61.40</b>	
15-Jul-19 Mon	19,264.24	24,252.00	49.4	56.00	1,556.62	1,744.32	15.0	8.50	15.5	47.50	19.0	0.00	17,707.62	22,507.68	9.5	13.00	8.80	10.80	
16-Jul-19 Tue	28,739.01	14,014.00	69.3	78.00	2,186.89	2,448.99	22.5	22.00	18.4	37.00	28.4	19.00	26,552.12	11,565.01	14.3	6.00	5.00	5.10	
17-Jul-19 Wed	28,082.01	27,182.00	48.3	38.00	1,529.89	1,195.09	11.2	7.00	8.6	18.00	28.4	13.00	26,552.12	25,986.91	14.3	14.00	10.90	11.40	
18-Jul-19 Thu	8,529.11	11,914.00	55.6	13.50	1,751.43	421.45	16.9	5.00	17.4	8.50	21.3	0.00	6,777.68	11,492.55	3.6	6.80	5.40	5.30	
19-Jul-19 Fri	5,519.26	23,464.00	74.1	52.00	2,335.24	1,637.62	22.5	16.00	23.2	18.00	28.4	18.00	3,184.02	21,826.38	1.7	12.00	11.20	12.30	
20-Jul-19 Sat	28,887.36	24,040.00	74.1	76.50	2,335.24	2,418.28	22.5	24.00	23.2	15.50	28.4	37.00	26,552.12	21,621.72	14.3	12.80	11.30	11.30	
21-Jul-19 Sun	28,887.36	25,758.00	74.1	50.50	2,335.24	1,587.04	22.5	17.00	23.2	20.50	28.4	13.00	26,552.12	24,170.96	14.3	14.00	14.40	14.00	
Corrections Sur Adj		-17,629.00		1.90		-231.79		1.80		-0.70		0.80		-17,397.21			-8.40	0.00	0.20
<b>TOTAL WEEK 29</b>	<b>147,908.35</b>	<b>132,995.00</b>	<b>444.8</b>	<b>366.40</b>	<b>14,030.55</b>	<b>11,221.00</b>	<b>132.89</b>	<b>101.30</b>	<b>129.5</b>	<b>164.30</b>	<b>182.42</b>	<b>100.80</b>	<b>133,877.80</b>	<b>121,774.00</b>	<b>71.90</b>	<b>70.20</b>	<b>67.00</b>	<b>70.40</b>	
22-Jul-19 Mon	20,382.10	22,270.00	48.2	60.50	1,520.04	1,916.96	16.1	23.00	12.7	4.50	19.4	33.00	18,862.06	20,353.04	10.1	11.00	13.10	12.40	
23-Jul-19 Tue	30,564.15	21,504.00	72.3	59.00	2,280.37	1,859.56	24.1	8.00	19.1	25.00	29.1	26.00	28,283.78	19,644.44	15.2	10.20	10.70	10.90	
24-Jul-19 Wed	30,564.15	9,475.00	72.3	47.00	2,280.37	1,492.64	24.1	17.00	19.1	0.00	29.1	30.00	28,283.78	7,982.36	15.2	4.10	3.70	5.00	
25-Jul-19 Thu	22,936.76	3,893.00	54.2	16.50	1,709.96	515.76	18.1	5.50	14.3	10.00	21.8	1.00	21,226.80	3,377.24	11.4	2.20	1.70	2.40	
26-Jul-19 Fri	30,564.15	6,250.00	72.3	71.50	2,280.37	2,244.43	24.1	6.50	19.1	43.00	29.1	22.00	28,283.78	4,005.57	15.2	2.00	2.70	2.10	
27-Jul-19 Sat	30,564.15	10,139.00	72.3	76.00	2,280.37	2,394.36	24.1	0.50	19.1	39.50	29.1	36.00	28,283.78	7,744.64	15.2	4.00	4.00	3.00	
28-Jul-19 Sun	30,564.15	3,463.00	72.3	83.00	2,280.37	2,605.19	24.1	25.50	19.1	39.00	29.1	18.50	28,283.78	857.82	15.2	0.00	0.00	0.00	
Corrections Sur Adj		-6,714.00		-13.10		-770.90		0.00		-7.90		-5.20		-5,943.11			-4.40	-0.10	0.40
<b>TOTAL WEEK 30</b>	<b>196,139.59</b>	<b>70,280.00</b>	<b>463.8</b>	<b>400.40</b>	<b>14,631.83</b>	<b>12,258.00</b>	<b>154.70</b>	<b>86.00</b>	<b>122.3</b>	<b>153.10</b>	<b>186.79</b>	<b>161.30</b>	<b>181,507.76</b>	<b>58,022.00</b>	<b>97.48</b>	<b>29.10</b>	<b>35.80</b>	<b>36.20</b>	
MTD F/Cast vs. Actual	696,877.15	459,343.00	1,794.15	1,507.70	56,516.73	46,056.99	476.43	309.30	651.74	651.40	665.98	547.00	640,360.42	413,285.99	343.91	209.60			
MTD Var to F/Cast	-237,534.15	65.9%	-286.45	84.0%	-10,459.74	81.5%	-167.13	64.9%	-0.34	99.9%	-118.98	82.1%	-227,074.43	64.5%	-134.31	60.9%			
Month Total Forecast	696,877		1,794		56,517		476		652		666		640,360		343.9				
MOP06	696,887	459,343	1,795	1,507.7	56,539	46,057.0	476	309.3	652	651.4	667	547.0	640,348	413,286	344	210			
Var to MOP	-237,544	65.9%	(287.3)	84.0%	(10,482.0)	0.0%	(166.7)	65.0%	(0.6)	99.9%	(120.0)	82.0%	-227,062	64.5%	-134	60.9%			
Business Plan	949,312	459,343	1,975	1,507.7	64,762	46,057.0	543	309.3	781	651.4	652	547.0	884,550	413,286	483	210			
Var to BP	-489,969	48.4%	(467.3)	76.3%	(18,705.0)	0.0%	(233.7)	57.0%	(129.6)	83.4%	(105.0)	83.9%	-471,264	46.7%	-273	43.4%			

\*FN LW daily tonnes = Citect Daily ROM Tonne value minus Dev calculated Tonnes