

MONTH END REPORT

MECHANICAL SECTION

July - 2018

HYDRAULIC PUMP FAILURE REPLACED NA

- A.

B.

C.

dsr

E.
- F. TOTAL WORKING HRS. / MONTH

G. TOTAL DOWNTIME (HE U/G) - Hrs.

H. TOTAL AVAILABILITY (HE U/G) %

I. TOTAL UTILIZATION (HE U/G) - Hrs.

J. TOTAL UTILIZATION (HE U/G) %

K. MISC. PROJECTS PLAN v/s COMPLETE
- 1

-

744 hrs/mo	
3136.08 hrs	
#REF!	
2231.00	
30.55	

Note:

ASSET NUMBER	DESCRIPTION OF EQUIPMENT	ASSET GROUP	CATEGORY AREA	OWNING DEPARTMENT	BreakDown Hours	Available Time	Hour Meter	PMS	%MDT	MTTR	MTBF	Waiting Parts	% Availability	Utilization	Total DT	MTTR	MTBF	Avilability	Utilazation	Available Time	TOTAL DOWNTIME
			MINING	CC6045											1						
ST1030	SCOOPTRAM - ATLAS COPCO 1030	SCOOPTRAM (Jan,29,2013)	MINING	CC6045	93.78	642	261	8	14	14	548		86.3%	40.6%	1						
ST1030 - 2	SCOOPTRAM - ATLAS COPCO 1030 #2	SCOOPTRAM	MINING	CC6045	237.75	500	299	7	33	33	262		67.1%	59.9%	1	23.27	405.09	76.73	50.25	570.86	165.77
ST 710 # 1	SCOOPTRAM - ATLAS COPCO ST 710 #...1	SCOOPTRAM (w/ RRC)	MINING	CC6045	672.00	72	0	0	90	90	-600		9.7%	0.0%	1						
DRDD-001	DRILL RIG - SANDVIK, DD320-001	DRILL RIG - DOUBLE BOOM	MINING	CC6045	13.20	731	40	0	2	2	718		98.2%	5.5%	1						
DDRD-002	DRILL RIG - SANDVIK, DD320-002	DRILL RIG - DOUBLE BOOM	MINING	CC6045	103.15	641	20	0	14	14	538		86.1%	3.1%	1	7.82	627.64	92.18	4.30	685.82	58.18
DRQU-002	DRILL RIG - QUASAR NV, TAMROCK #...2	DRILL RIG - SINGLE BOOM	MINING	CC6045	115.03	621	31	8	17	17	506		83.5%	5.0%	1						
			MINING	CC6045		0	0	0	0	0	0		0.0%	0.0%	1	34.73	231.14	65.27	6.78	485.57	254.43
SIMBA-001	DRILL RIG-LONG HOLE - ATLAS COPCO	DRILL RIG- DOUBLE BOOM	MINING	CC6045	393.82	350	30	0	53	53	-44		47.1%	8.6%	1						
CAT AD30	DUMP TRUCK - CAT AD30 #...1	DUMPTRUCK	MINING	CC6045	472.75	271	313	0	64	64	-201		36.5%	115.4%	1						
DTCA - 002	DUMP TRUCK - CAT AD30 #...2	DUMPTRUCK	MINING	CC6045	50.08	688	432	6	8	8	638		92.5%	62.8%	1						
DTWA-002	DUMP TRUCK - ARAMINE MT 431B	DUMPTRUCK (Jan,09,2013)	MINING	CC6045	26.17	718	437	0	4	4	692		96.5%	60.9%	1	40.39	146.87	59.61	56.35	443.48	296.62
DTAT-003	DUMP TRUCK - ATLAS COPCO MT 431B	DUMPTRUCK (Apr,23,2013)	MINING	CC6045	262.08	468	200	14	37	37	206		62.9%	42.7%	1						
DTAT-004	DUMP TRUCK - ATLAS COPCO MT 431B	DUMPTRUCK (Apr,23,2013)	MINING	CC6046	672.00	72	0	0	90	90	-600		9.7%	0.0%	1						
LDVO-001	LOADER - VOLVO L150E #...1	FRONT END LOADER	MINING	CC6045	24.25	720	168	0	3	3	696		96.7%	23.3%	1						
LDVO-002	LOADER - VOLVO L150E #...2	FRONT END LOADER	PLANT	CC6200	0.00	744	32	0	0	0	744		100.0%	4.3%	1						
RBLT-001	ROCKBOLTER, MCLEAN	BOLTER /SCALER	MINING	CC6045	135.96	608	7	0	18	18	472		81.7%	1.2%	1						
NORM-001	NORMET - UTILITY 6315X	UTILITY TRANSPORTER	MINING	CC6045	255.50	489	16	0	34	34	233		65.7%	3.3%	1						
NORM-002	NORMET - UTILITY 6305X w/ anfo (dec. 21, 2014)	UTILITY TRANSPORTER	MINING	CC6045	92.73	651	131	0	12	12	559		87.5%	20.1%	1						
PAUS-001	PAUS SWIVEL-LOADER RL852	SWIVEL-LOADER	MINING	CC6045	0.00	744	45	0	0	0	744		100.0%	6.0%	1						
HIRB-001	HITACHI ROCK BREAKER	HYDRAULIC ROCK BREAKER	PLANT	CC6200	0.00	744	8	0	0	0	744		100.0%	1.1%	1						
CABH-001	BACKHOE - 424D, WITH ROCK BREAKER	TLB - CATERPILLAR	PLANT	CC6200	0.00	744	35	0	0	0	744		100.0%	4.7%	1						
CAT-120-G2	GRADER CATERPILLAR	GRADER	MINING	CC6045	0.00	744	0	0	0	0	744		100.0%	0.0%	1						
LDBC-001	LOADER - BOBCAT S130	BOBCAT LOADER (new engine f	PLANT	CC6200	3.17	741	11	0	0	0	738		99.6%	1.5%	1						
LDBC-002	LOADER - BOBCAT S130	BOBCAT LOADER	PLANT	CC6200	203.00	541	26	0	27	27	338		72.7%	4.8%	1						
LDBC-003	LOADER - BOBCAT CATERPILLAR (Hajar Oct	BOBCAT LOADER engine feb 15	PLANT	CC6200	0.00	744	0	0	0	0	744		100.0%	0.0%	1						
LDBC-004	LOADER - BOBCAT CATERPILLAR	BOBCAT LOADER engine feb 15	PLANT	CC6201	0.00	744	53	0	0	0	744		100.0%	7.1%	1						
CATH-001	TELEHANDLER TH360B	FORK LIFT - CATERPILLAR	PLANT	CC6200	0.00	744	9	0	0	0	744		100.0%	1.2%	1						
GROV-001	GROVE CRANE	GROVE CRANE	PLANT	CC6200	0.00			0													
ESFL-001	ELECTRIC FORKLIFT STILL	FORKLIFT	W/HSE	CC6400	0.00	744	0	0	0	0	744		100.0%	0.0%	1						

