

TRP METALLURGICAL BALANCE
(C.I.L.)

DATE: June 30/88

MONTH

FEED	SOLIDS			SOLUTION			TOTAL
TONS	% SOLIDS	OZ AU/TON	OZ AU	TONS	OZ AU/TON	OZ AU	OZ AU
158,333.3	32.32	0.083	13,129.87	331,621.7	0.0055	1823.34	14,953.21

TAILS	SOLIDS			SOLUTION			TOTAL
TONS	% SOLIDS	OZ AU/TON	OZ AU	TONS	OZ AU/TON	OZ AU	OZ AU
158,333.3	32.32	0.067	10,621.43	331,621.7	0.0031	1031.10	11,652.53

RECOVERIES (%)

COMBINED GRADES (OZ AU/TON)

AVAILABILITY (HRS/%)

SOLIDS: 19.10
SOLUTION: 43.45
TOTAL: 22.07

HEADS: 0.094
TAILS: 0.074
LOADED TO CARBON (OZ AU)
3300.68

OP HRS (BUDGET) 720.00
OP HRS (ACTUAL) 658.34
AVAILABILITY (%) 91.44
DOWNTIME (HRS) 61.66

YEAR TO DATE

FEED	SOLIDS			SOLUTION			TOTAL
TONS	% SOLIDS	OZ AU/TON	OZ AU	TONS	OZ AU/TON	OZ AU	OZ AU
212,840.3	23.98	0.077	16,400.29	674,743.7	0.0044	2989.95	19,390.24

TAILS	SOLIDS			SOLUTION			TOTAL
TONS	% SOLIDS	OZ AU/TON	OZ AU	TONS	OZ AU/TON	OZ AU	OZ AU
212,840.3	23.98	0.062	13,292.27	674,743.7	0.0028	1888.91	15,181.18

RECOVERIES (%)

COMBINED GRADES (OZ AU/TON)

AVAILABILITY (HRS/%)

SOLIDS: 18.95
SOLUTION: 36.82
TOTAL: 21.71

HEADS: 0.091
TAILS: 0.071
LOADED TO CARBON (OZ AU)
4209.06

OP HRS (BUDGET) 1464.00
OP HRS (ACTUAL) 1278.34
AVAILABILITY (%) 87.32
DOWNTIME (HRS) 185.66*

* ESTIMATED 124 HRS FOR MAY.

REAGENT CONSUMPTION - JUNE 1988

REAGENT	MONTH		YEAR TO DATE	
	LBS *(LITRES)	LBS/TON *(LITRES/TON)	LBS	LBS/TON
PROPANE*	---	---	---	---
CARBON	---	---	---	---
LIME	34,240	0.22	105,325	0.49
MURIATIC ACID	---	---	---	---
CAUSTIC SODA	16,865	0.11	19,345	0.09
SODIUM CYANIDE	167,953	1.06	196,816	0.92
STEEL WOOL	---	---	---	---