

TABLE 3
ROYAL OAK MINES Inc.
Monthly Air Sampling Report
DECEMBER, 1992

		JAN	FEB	MARCH	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	AVG
WOOD PICKER	TOTAL /RESP DUST mg/m3 SILICA mg/m3			Resp 2.60			Resp 2.77			Resp 2.56			Resp 3.00	2.73
JAW CRUSHER	TOTAL /RESP DUST mg/m3 SILICA mg/m3			Resp 2.99			Resp 3.04			Resp 2.87			Resp 3.10	3.00
CONE CRUSHER	TOTAL /RESP DUST mg/m3 SILICA mg/m3			Resp 3.08			Resp 3.20			Resp 3.29			Resp 2.93	3.14
SCREEN FLOOR	TOTAL /RESP DUST mg/m3 SILICA mg/m3			Resp 2.86			resp 3.45			Resp 2.94			Resp 3.06	3.08
TOP OF ORE BINS	TOTAL /RESP DUST mg/m3 SILICA mg/m3			Resp 2.31			Resp 3.00			Resp 2.86			Resp 2.75	2.73
CRUSHER SETTING ROOM	TOTAL /RESP DUST mg/m3 SILICA mg/m3			Resp 0.87			Resp 0.65			Resp 0.74			Resp 0.90	0.79
CRUSHER CONTROL	TOTAL /RESP DUST mg/m3 SILICA mg/m3			Resp 0.93			Resp 1.00			Resp 0.64			Resp 0.88	0.86
UNDER ORE BINS	TOTAL /RESP DUST mg/m3	Resp 0.92			Resp 0.73			Resp 0.99			Resp 0.89			0.89
#2 MILL	TOTAL /RESP DUST mg/m3	Resp 0.83			Resp 0.62			Resp 0.79			Resp 0.80			0.76
FLOT BENCH	TOTAL /RESP DUST mg/m3	Resp 0.41			resp 0.31			Resp 0.29			Resp 0.36			0.34
SOLUTION DESK	TOTAL /RESP DUST mg/m3	Resp 0.33			Resp 0.42			Resp 0.36			Resp 0.30			0.35
CYANIDE MIX AREA	TOTAL /RESP DUST mg/m3	resp 1.01			Resp 0.95			Resp 1.00			Resp 1.23			1.05

Threshold Limit Values: Resp Dust = 5.00 milligrams per cubic metre. * indicates personal sample