

TABLE 3  
ROYAL OAK MINES Inc.  
Monthly Air Sampling Report  
May, 1993

		JAN	FEB	MARCH	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	AVG
WOOD PICKER	TOTAL /RESP DUST mg/m3 SILICA mg/m3		Resp 2.82			Resp 2.70								2.76
JAW CRUSHER	TOTAL /RESP DUST mg/m3 SILICA mg/m3		Resp 3.19			Resp 3.06								3.12
CONE CRUSHER	TOTAL /RESP DUST mg/m3 SILICA mg/m3		Resp 3.01			Resp 2.98								3.00
SCREEN FLOOR	TOTAL /RESP DUST mg/m3 SILICA mg/m3		Resp 3.00			Resp 3.50								3.25
TOP OF ORE BINS	TOTAL /RESP DUST mg/m3 SILICA mg/m3		Resp 2.90			Resp 3.00								2.95
CRUSHER SETTING ROOM	TOTAL /RESP DUST mg/m3 SILICA mg/m3		Resp 0.55			Resp 0.44								0.50
CRUSHER CONTROL	TOTAL /RESP DUST mg/m3 SILICA mg/m3		Resp 0.89			Resp 0.75								0.82
UNDER ORE BINS	TOTAL /RESP DUST mg/m3	Resp 1.01			Resp 1.19									1.06
#2 MILL	TOTAL /RESP DUST mg/m3	Resp 0.88			Resp 0.76									0.82
FLOT BENCH	TOTAL /RESP DUST mg/m3	Resp 0.30			Resp 0.37									0.34
SOLUTION DESK	TOTAL /RESP DUST mg/m3	Resp 0.25			Resp 0.20									0.23
CYANIDE MIX AREA	TOTAL /RESP DUST mg/m3	Resp 0.65			Resp 0.74									0.70

Threshold Limit Values: Resp Dust = 5.00 milligrams per cubic metre.