

MODULE	INDUSTRIAL PROCESSES		
SUBMODULE	CEMENT PRODUCTION		
WORKSHEET	2-1		
SHEET	1 OF 2 CO₂ Emissions		
STEP 1			
A	B	C	D
Quantity of Cement (t)	Emission Factor (t CO ₂ /t cement produced)	CO ₂ Emitted (t) C = (A x B)	CO ₂ Emitted (Gg) D = C/10 ³
2980000	0.4985	1485530	1485.53

MODULE	INDUSTRIAL PROCESSES		
SUBMODULE	CEMENT PRODUCTION		
WORKSHEET	2-1		
SHEET	2 OF 2 SO₂ Emissions		
STEP 2			
A	B	C	D
Quantity of Produced (t)	Emission Factor (kg SO ₂ /t Cement produced)	SO ₂ Emitted (kg) C = (A x B)	SO ₂ Emitted (Gg) D = C/10 ⁶
2980000	0.3	894000	0.894