

RELEASES TO AIR

QUARTERLY RETURN

MONTHLY MEAN, MAXIMUM DAILY MEAN AND ANNUAL PERCENTILE CONCENTRATIONS (a),(b),(c)

OPERATING MODE: N/A

Operator: Valero Energy Limited

Form: LCP Concentrations

Location: Pembroke Refinery, Pembroke, SA71 5SJ

Permit/Variation Number: YP3930EX

Year 2022	LCP 652 (A24)					
	NO _x (mg/Nm ³)				CO (mg/Nm ³)	
Month	Monthly Mean	Max Daily Mean	Daily ELV	Days > ELV	Monthly Mean	Monthly ELV
January	38	44	50	0	13	100
February	40	50	50	0	8	100
March	38	43	50	0	7	100
April	37	49	50	0	6	100
May	35	36	50	0	4	100
June	34	36	50	0	3	100
July						
August						
September						
October						
November						
December						
Monthly ELV Daily ELV (f)						
Annual 95th Percentile (g)	42 (243)	41			5 (243)	
Annual Percentile ELV (h)						

Note 1: LCP 652 CEMS awaiting initial QAL2

Signed : Sabrina Gregory

Name : Sabrina Gregory

On behalf of the Operator Valero Energy Ltd

Date : 27/07/2022