

**RELEASES TO AIR  
ANNUAL RETURN  
OPERATING HOURS**



Operator: **Valero Energy Limited** [Select Operator](#) Form: **IED HR1**  
 Location: **Pembroke Plant (A1/A2)** [Select Site Location](#) Version/d: **V.11 Mar 2**  
 Permit/Variation Number: **YP3930EX**

Year:	LCP1 (hours)	Bypass (hours)	LCP2 (hours)	Bypass (hours)	LCP3 (hours)	Bypass (hours)	LCP4 (hours)	Bypass (hours)
Annual Operating Hours <sup>(a), (b)</sup>	<b>8,760.00</b>							
Cumulative Operating Hours <sup>(c), (d)</sup>								
Derogated annual hours <sup>(e)</sup>								
Five year rolling average <sup>(f)</sup>								

**NOTES:**

- (a) Annual operating hours for every LCP from 1-Jan in calendar year. (For gas turbines with a Bypass stack, include the Bypass stack operating hours during normal operation even though these are reported separately).
- (b) For gas turbines with a Bypass stack, report Bypass operating hours from 1-Jan in calendar year, excluding Start-Up and Shut-down, in the adjacent column (labelled Bypass) which may be deleted if not applicable.
- (c) Cumulative operating hours from 1-Jan-2016 for LCP subject to a Limited Lifetime Derogation or a 10,000h monitoring derogation. (For gas turbines with a Bypass stack, include the Bypass stack operating hours during normal operation even though these are reported separately).
- (d) For gas turbines with a Bypass stack, report Bypass Cumulative operating hours from 1-Jan-2016 if subject to a separate 10,000h monitoring derogation, in the adjacent column (labelled Bypass).
- (e) Annual operating hours in calendar year from entry date (in first year as applicable) or from 1-Jan in calendar year, for each 1,500h ELV derogated Unit/LCP only.
- (f) Five year running average from entry date for each 1,500h derogated Unit/LCP only.
- (g) General note: hours are reported as a decimal number to two decimal places.

Signed on behalf of the Operator by: **Richard Livock**

Date of return: **24/01/2022**