

RELEASES TO WATER

RELEASE SUMMARY FOR THE MONTH OF

March 2022

Operator: Valero Pembrokeshire Oil Terminal Limited

Location: Main Road, Waterston, Pembrokeshire, SA73 1DR

Permit Number: EPR/BK1341IN Variation Number: EPR/BK1341IN/V007 Release Point: C

	Cadmium		Mercury		Lead	Copper	Iron	Nickel	Zinc	Chromium
	(ug/l)	(g/day)	(ug/l)	(g/day)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)
Limit	14	0.46	2	0.06	120	30	1200	30	150	10
		(kg/mth)		(kg/mth)						
Date										
Week 1	<0.05	0.0002	<0.1	0.0003	<1.0	<3	45	<0.5	<4	<2.0
Week 2	<0.05	0.0009	<0.1	0.0018	<1.0	<3	80	0.5	<4	<2.0
Week 3	<0.05	0.0009	<0.1	0.0018	<1.0	<3	117	1.2	<4	<2.0
Week 4	<0.05	0.0007	<0.1	0.0014	<1.0	<3	387	1.2	<4	<2.0
Maximum	0.05	0.0009	0.1	0.0018	1.0	3	387	1.2	4	2.0
Minimum	0.05	0.0002	0.1	0.0003	1.0	3	45	0.5	4	2.0
Total		0.00002		0.00004						
Flow-Weighted Average	0.05		0.1		1.0	3	172	0.5	4	2.0

Signed on behalf of the Operator
Name

RELEASES TO WATER

RELEASE SUMMARY FOR THE MONTH OF

March 2022

Operator: Valero Pembrokehire Oil Terminal Limited

Location: Main Road, Waterston, Pembrokehire, SA73 1DR

Permit Number: EPR/BK1341IN

Variation Number: EPR/BK1341IN/V007

Release Point: D

	Cadmium		Mercury	
	(ug/l)	(g/day)	(ug/l)	(g/day)
Limit	14	0.46		0.06
Date		(kg/mth)		(kg/mth)
Week 1	<0.05	0.953	<0.1	0.095
Week 2	<0.05	0.837	<0.1	0.084
Week 3	<0.05	0.055	<0.1	0.110
Week 4	<0.05	0.032	<0.1	0.065
Week 5	<0.05	0.017	<0.1	0.035
Maximum	0.05	0.953	0.1	0.110
Minimum	0.05	0.017	0.1	0.035
Total		0.0117		0.002
Flow-Weighted Average	0.05		0.1	

Signed on behalf of the Operator
Name

RELEASES TO WATER

RELEASE SUMMARY FOR THE MONTH OF

March 2022

Operator: Valero Pembrokeshire Oil Terminal Limited

Location: Main Road, Waterston, Pembrokeshire, SA73 1DR

Permit Number: EPR/BK1341IN

Variation Number: EPR/BK1341IN/V007

Release Point: D

	Lead (ug/l)	Copper (ug/l)	Iron (ug/l)	Nickel (ug/l)	Zinc (ug/l)
Limit	50	40	1400	10	40
Day					
1	<1.0	<3	10	<0.5	<4
2					
3					
4					
5					
6					
7					
8	<1.0	<3	17	<0.5	<4
9					
10					
11					
12					
13					
14					
15	<1.0	<3	10	<0.5	<4
16					
17					
18					
19					
20					
21					
22	<1.0	<3	10	<0.5	<4
23					
24					
25					
26					
27					
28					
29	<1.0	<3	12	<0.5	<4
30					
31					
Maximum	1.0	3	17	0.5	4
Minimum	1.0	3	10	0.5	4
Total (kg/mth)	0.023	0.07	0.45	0.011	0.09
Flow-Weighted Average	1	3	20	0.5	4

Signed on behalf of the Operator
Name