

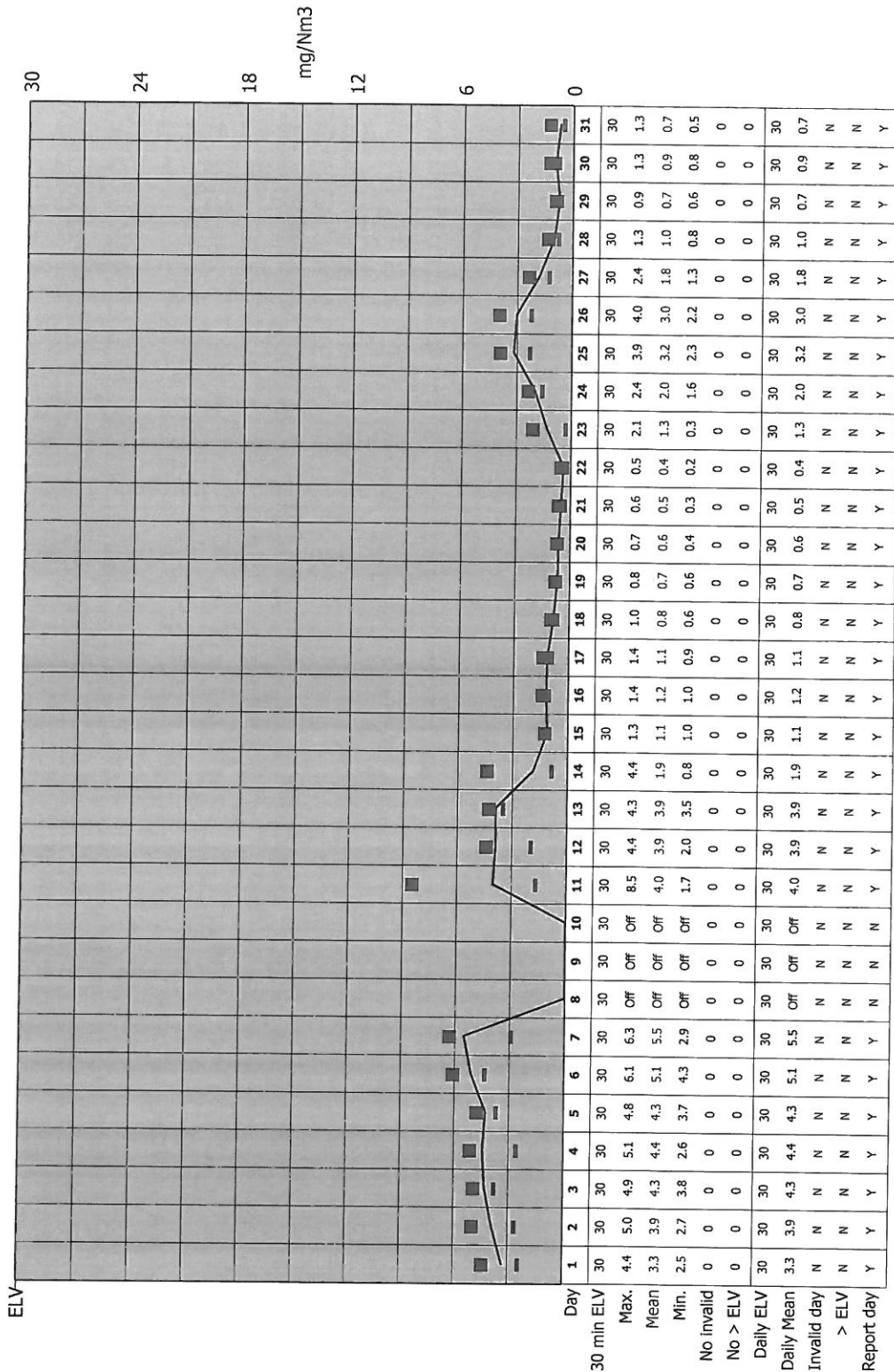
Huntsman
Llanelli Plant

BV4223IE
Bynea Organic Chemicals

Reporting of Continuously Monitored Emissions to Air for Dust, Emission Point Incinerator for Jul, 2021

Key	
---	Daily average ELV
---	30 min. average ELV
---	Mean 30 min. average
---	Max. 30 min average
---	Min. 30 min average
---	Daily mean

95th Percentile = 4.9
No. of valid averages = 1284



Month summary	
30 min ELV	
Monthly max.	8.5
Monthly mean	2.3
Monthly min.	0.2
Total invalid	0
Sum > ELV	0
Daily ELV	
Monthly max	5.5
No. invalid days	0
No. > ELV	0
No. report days	28

Signature

B. K. T. S.
(authorised to sign as representative of Operator)

Date

04/01/2022

Huntsman

Llanelli Plant

BV4223IE

Bynea Organic Chemicals

Reporting of Continuously Monitored Emissions to Air for VOC, Emission Point Incinerator for Jul, 2021

Key	
----	Daily average ELV
-----	30 min. average ELV
-----	Mean 30 min. average
-----	Max. 30 min average
-----	Min. 30 min average
-----	Daily mean

95th Percentile = 0.0
No. of valid averages = 68

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Day		20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	
30 min ELV		-	-	-	-	-	-	-	Off	Off	Off	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Max.		0.0	0.0	0.0	0.0	0.0	0.0	0.0	Off	Off	Off	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	
Mean		0.0	0.0	0.0	0.0	0.0	0.0	0.0	Off	Off	Off	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Min.		-	-	-	-	-	-	-	Off	Off	Off	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
No invalid		48	48	48	46	48	48	30	0	0	0	38	48	48	48	48	48	48	48	48	48	46	48	48	48	48	48	48	48	0	0	0	
No > ELV		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Daily ELV		10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
Daily Mean		0.0	0.0	0.0	0.0	0.0	0.0	0.0	Off	Off	Off	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	
Invalid day		Y	Y	Y	Y	Y	Y	Y	N	N	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N	N	
> ELV		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Report day		Y	Y	Y	Y	Y	Y	Y	N	N	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	

Month summary	
30 min ELV	
Monthly max.	0.7
Monthly mean	0.0
Monthly min.	0.0
Total invalid	1216
Sum > ELV	0
Daily ELV	
Monthly max	0.1
No. invalid days	26
No. > ELV	0
No. report days	28

Signature


(authorised to sign as representative of Operator)

Date 04/01/2022

Huntsman
Llanelli Plant

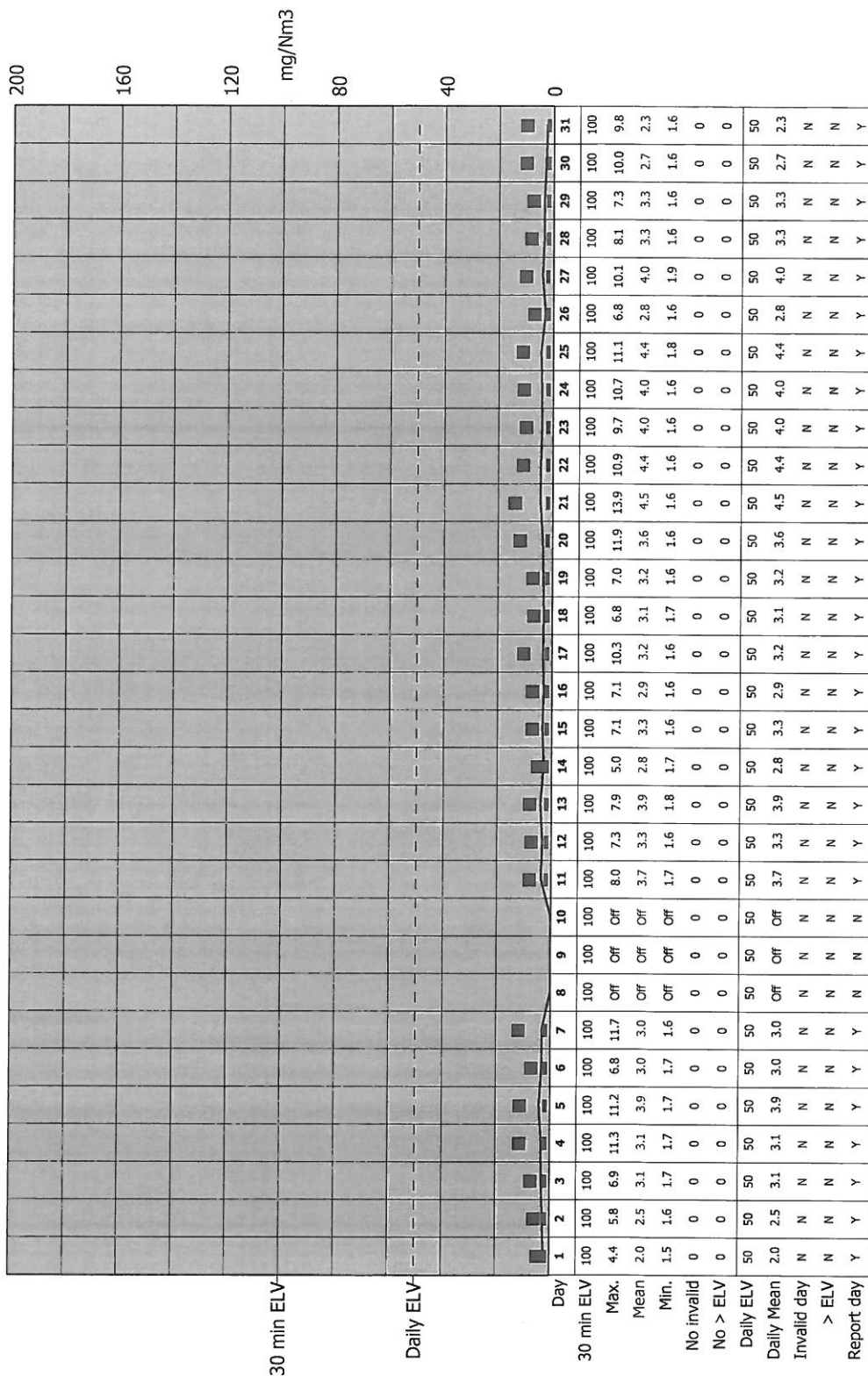
BV4223IE
Bynea Organic Chemicals

Reporting of Continuously Monitored Emissions to Air for CO, Emission Point Incinerator for Jul, 2021

Key	
---	Daily average ELV
---	30 min. average ELV
---	Mean 30 min. average
■	Max. 30 min average
-	Min. 30 min average
—	Daily mean

95th Percentile = 7.0
No. of valid averages = 1284

Month summary	
30 min ELV	
Monthly max.	13.9
Monthly mean	3.3
Monthly min.	1.5
Total invalid	0
Sum > ELV	0
Daily ELV	
Monthly max	4.5
No. invalid days	0
No. > ELV	0
No. report days	28



Signature


(authorised to sign as representative of Operator)

Date 04/01/2022

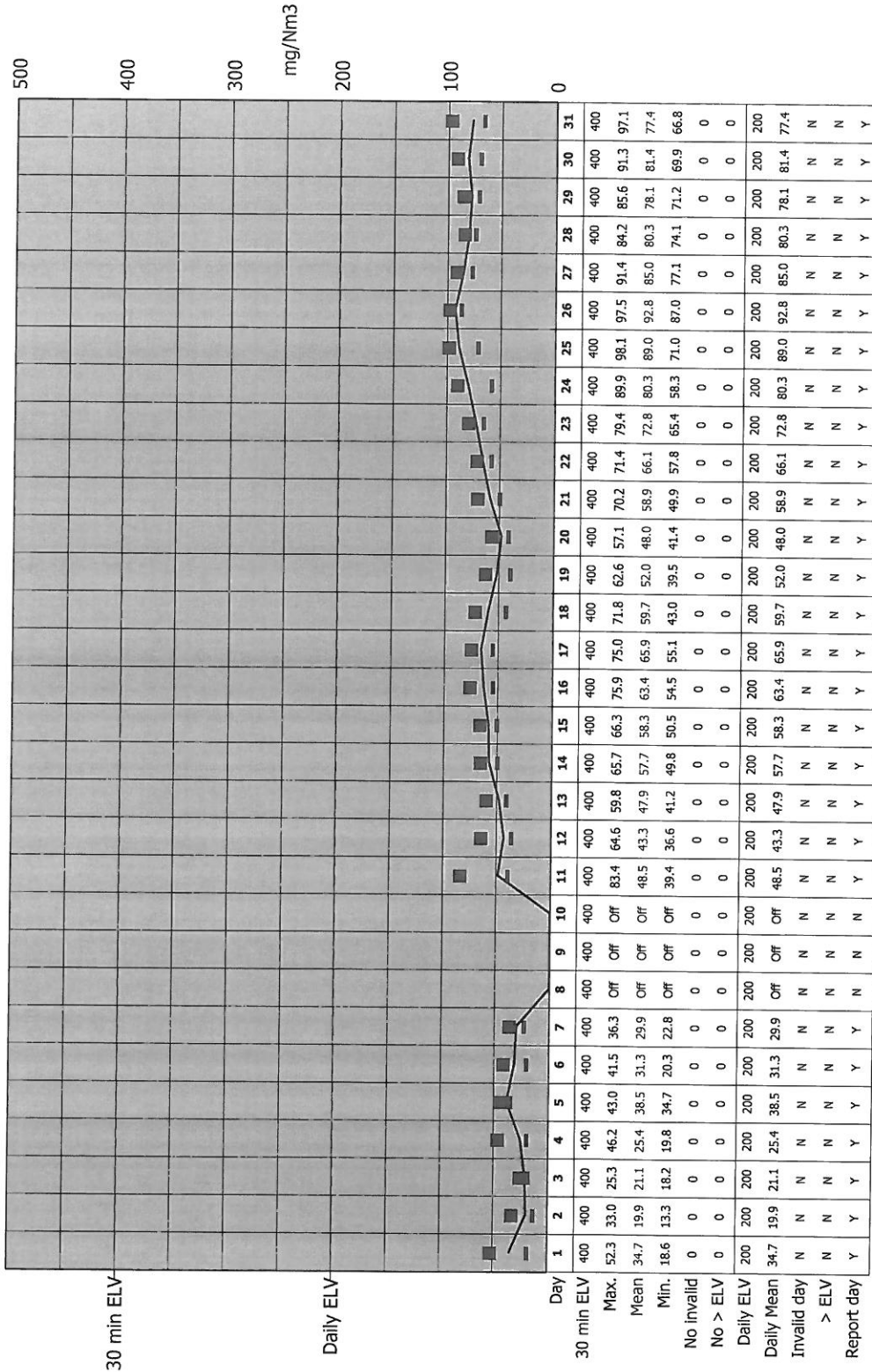
Huntsman
Llanelli Plant

BV4223IE
Bynea Organic Chemicals

Reporting of Continuously Monitored Emissions to Air for NO_x, Emission Point Incinerator for Jul, 2021

Key	
---	Daily average ELV
---	30 min. average ELV
---	Mean 30 min. average
■	Max. 30 min average
—	Min. 30 min average
—	Daily mean

95th Percentile = 91.0
No. of valid averages = 1284



Month summary	
30 min ELV	
Monthly max.	98.1
Monthly mean	57.4
Monthly min.	13.3
Total invalid	0
Sum > ELV	0
Daily ELV	
Monthly max	92.8
No. invalid days	0
No. > ELV	0
No. report days	28

Signature

[Signature]
(authorised to sign as representative of Operator)

Date

07/01/2022