



12 South Center Street
Bensenville, IL 60106

Office: 630.350.3404
Fax: 630.350.3438
www.bensenville.il.us

VILLAGE BOARD

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February 24, 2023

Ms. Beth Hesse
EHS Support
49 Greeley Street
Asheville, North Carolina 28806

Re: February 23, 2023 FOIA Request

Dear Ms. Hesse:

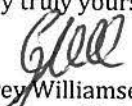
I am pleased to help you with your February 23, 2023 Freedom of Information Act ("FOIA"). The Village of Bensenville received your request on February 23, 2023. You requested copies of the items indicated below:

"Requesting wastewater discharge monitoring reports for the Alloyweld facility, located in Bensenville, for the last 3 years. Permit No.: BA4007960401, Address: 796 Maple Lane, Bensenville, IL 60106."

Your FOIA is hereby granted in full with the enclosed records. No redactions have been made.

Do not hesitate to contact me if you have any questions or concerns in connection with this response.

Very truly yours,


Corey Williamsen
Freedom of Information Officer
Village of Bensenville



VILLAGE OF BENSENVILLE
FREEDOM OF INFORMATION ACT
REQUEST FORM

TO: COREY WILLIAMSEN

Freedom of Information Officer
Village of Bensenville
12 S. Center Street
Bensenville, IL 60106

FROM:

Name Beth Hesse

Address 49 Greeley Street
Asheville NC

Phone 828-551-9067

E-Mail beth.hesse@ehs-support.com

12842

TITLES OR DESCRIPTION OF RECORDS REQUESTED (Please Include Date of Birth and Case Number for Police Records):

Requesting wastewater discharge monitoring reports for the Alloyweld facility, located in Bensenville, for the last 3 years.

Permit No: BA4007960401, Address: 796 Maple Lane, Bensenville, IL 60106

☐ THIS REQUEST IS FOR A COMMERCIAL PURPOSE (You must state whether your request is for a commercial purpose. A request is for a "commercial purpose" if all or any part of the information will be used in any form for sale, resale, or solicitation or advertisement for sales or services. Failure to disclose whether a request is for a commercial purpose is a prosecutable violation of FOIA.)

Would like your request delivered via: ☒ E-Mail ☐ U.S. Mail ☐ Pick-Up*

*Pick-Up is available by appointment at Village Hall Monday thru Friday, between 8:00 a.m. – 5:00 p.m.

I understand that any payment need be received before any documents are copied and/or mailed.

2/23/2023

Date

Signature

All FOIA responses are posted on the Village's website. Name and address of the requestor will be made public.

The first fifty (50) pages of the request are free. The fee charge is fifteen (15) cents after the first fifty (50) pages.

Unless otherwise notified, your request for public records will be compiled within five (5) working days.

Unless otherwise notified, any request for commercial purposes will be compiled within twenty-one (21) days working days.

COREY WILLIAMSEN, FREEDOM OF INFORMATION OFFICER

Telephone: (630) 350-3404 Facsimile: (630) 350-3438

E-mail Address: FOIArequest@bensenville.il.us

For Freedom of Information Officer Use Only

2/23/23
Date Request
Received

3/2/23
Date Response
Due

3/9/23
Date Extended
Response Due

\$0 -
Total Charges

2/24/23
Date Documents
Copied or Inspected

Received by Employee: _____

VILLAGE OF BENSENVILLE, ILLINOIS

Date Received

January 22, 24, 27, 2020

IU Name: Alloyweld Inspection Company

Pollutant	1 Day Max. Conc (mg/l)	Categorical Monthly Average (mg/l)	Surcharge Threshold Conc (mg/l)	Sampling Results					Monthly Average (mg/l)
				1/14/20	1/15/20	1/16/20			
5-day BOD			200	16	10	25			17
Total Suspended Solids			220	8	< 6	< 6			7
Ammonia			15	1.63	0.23	3.32			1.73
Cadmium	0.104	0.07		< 0.0020	< 0.0020	< 0.0020			0.0020
Chromium, Total	2.63	1.62		0.243	0.425	0.815			0.494
Chromium, Hexavalent	2.8			0.040	0.140	0.510			
Copper	3.0	1.96		0.0161	0.0070	0.0237			0.0156
Cyanide	0.3	0.62		0.006	< 0.005	0.012			0.008
Lead	0.65	0.41		< 0.0150	< 0.0150	< 0.0150			0.0150
Nickel	0.3	2.26		0.0093	0.0092	< 0.0050			0.0078
Oil & Grease	200			< 12	< 11	< 10			
pH (units)	5.0-10.0			6.57	6.74	7.01			
Silver	0.41	0.23		< 0.0070	< 0.0070	0.0121			0.0087
Zinc	1.0	1.40		0.0188	0.0177	0.0160			0.0175
Total Toxic Organics	2.02	--							

*Alloyweld has an approved TOMP therefore in lieu of semi-annual TTO sampling, Alloyweld will sign the TTO Certification statement as part of their SASMR

VILLAGE OF BENSENVILLE, ILLINOIS

Date Received

April 30, 2020, May 1, 2020

IU Name: Alloyweld Inspection Company

Pollutant	1 Day Max. Conc (mg/l)	Limit Monthly Average (mg/l)	Surcharge Threshold Conc (mg/l)	Sampling Results						Monthly Average (mg/l)
					4/21/20		4/22/20		4/23/20	
5-day BOD			200		76		41		27	48
Total Suspended Solids			220	<	6	<	6	<	6	6
Ammonia			15		40.4		2.45		3.34	15.4
Chemical Oxygen Demand	Monitor				327		110		83	173
Cadmium	0.104	0.07		<	0.0020	<	0.0020	<	0.0020	0.0020
Chromium, Total	2.61	1.61			0.362		0.235		0.567	0.388
Chromium, Hexavalent	2.0				0.0411		0.0831		0.0227	
Copper	2.0	1.95			0.177		0.0210		0.0658	0.0879
Cyanide	0.3	0.61			0.007	<	0.005	<	0.005	0.006
Lead	0.65	0.41		<	0.0150	<	0.0150	<	0.0150	0.0150
Nickel	0.3	2.24			0.0083		0.0067		0.0221	0.0124
Oil & Grease	200			<	10	<	10		11	
pH (units)	5.0-10.0				6.96		6.60		6.90	
Silver	0.41	0.23			0.154		0.0116		0.0120	0.059
Zinc	1.0	1.40			0.104		0.0403		0.132	0.092
Total Toxic Organics*	2.01	--								

*Alloyweld has an approved TOMP therefore in lieu of semi-annual TTO sampling, Alloyweld will sign the TTO Certification statement as part of their SASMR

VILLAGE OF BENSENVILLE, ILLINOIS

Sampling Period July 2020
Mo. Yr.

IU Name: Alloyweld Inspection Company

Pollutant	1 Day Max. Conc (mg/l)	Categorical Monthly Average (mg/l)	Surcharge Threshold Conc (mg/l)	Sampling Results						Monthly Average (mg/l)
					7/28/20		7/29/20		7/30/20	
5-day BOD			200		9		50		45	35
Total Suspended Solids			220		10		15		57	27
Ammonia			15		0.72		0.57		0.24	0.51
Chemical Oxygen Demand	Monitor			<	50		157		729	312
Cadmium	0.104	0.07		<	0.0020	<	0.0020	<	0.0020	<0.0020
Chromium, Total	2.61	1.61			0.477		0.0688		0.526	0.357
Chromium, Hexavalent	2.0				0.0411		1.100		0.2475	
Copper	2.0	1.95			0.0249		0.0260		0.0244	0.0251
Cyanide	0.3	0.61		<	0.005		0.009		0.020	0.011
Lead	0.65	0.41		<	0.0150	<	0.0150	<	0.0150	<0.0150
Nickel	0.3	2.24			0.0096	<	0.0050		0.0151	0.0099
Oil & Grease	200			<	10		11	<	9	
pH (units)	5.0-10.0				7.20		6.36		6.57	
Silver	0.41	0.23		<	0.0070	<	0.0070	<	0.0070	<0.0070
Zinc	1.0	1.40			0.0900		0.0829		0.0759	0.0829
Total Toxic Organics*	2.01	--								

*Alloyweld has an approved TOMP therefore in lieu of semi-annual TTO sampling, Alloyweld will sign the TTO Certification statement as part of their SASMR

VILLAGE OF BENSENVILLE, ILLINOIS

Sampling Period

October 2020
Mo. Yr.

IU Name: Alloyweld Inspection Company

Pollutant	1 Day Max. Conc (mg/l)	Categorical Monthly Average (mg/l)	Surcharge Threshold Conc (mg/l)	Sampling Results						Monthly Average (mg/l)
				10/27/20	10/28/20	10/29/20				
5-day BOD			200	64	52	144				87
Total Suspended Solids			220	8	< 6	7				7
Ammonia			15	16.8	4.07	27.8				16.2
Chemical Oxygen Demand	Monitor			230	205	504				
Cadmium	0.104	0.07		< 0.0020	< 0.0020	< 0.0020				0.0020
Chromium, Total	2.61	1.61		0.486	0.457	1.07				0.671
Chromium, Hexavalent	2.0			0.7200	0.6190	0.1110				
Copper	2.0	1.95		0.0651	0.0210	0.156				0.0807
Cyanide	0.3	0.61		0.030	0.061	0.018				0.036
Lead	0.65	0.41		< 0.0150	< 0.0150	< 0.0150				0.0150
Nickel	0.3	2.24		0.0252	0.0237	0.0294				0.0261
Oil & Grease	200			< 11	< 10	< 10				
pH (units)	5.0-10.0			6.37	9.21	7.31				
Silver	0.41	0.23		0.0725	0.0234	0.0736				0.0565
Zinc	1.0	1.40		0.0598	0.0405	0.0578				0.0527
Total Toxic Organics*	2.01	--								

*Alloyweld has an approved TOMP therefore in lieu of semi-annual TTO sampling, Alloyweld will sign the TTO Certification statement as part of their SASMR

VILLAGE OF BENSENVILLE, ILLINOIS

Sampling Period

January 2021
Mo. Yr.

IU Name: Alloyweld Inspection Company

Pollutant	1 Day Max. Conc (mg/l)	Categorical Monthly Average (mg/l)	Surcharge Threshold Conc (mg/l)	Sampling Results						Monthly Average (mg/l)
				1/19/21	1/20/21	1/21/21				
5-day BOD			200	<	10		24		16	17
Total Suspended Solids			220		7		16	<	6	10
Ammonia			15		0.13		2.63		3.35	2.04
Chemical Oxygen Demand	Monitor			<	50		98		53	
Cadmium	0.104	0.07		<	0.0020	<	0.0020	<	0.0020	0.0020
Chromium, Total	2.61	1.61			0.752		0.254		0.794	0.600
Chromium, Hexavalent	2.0			<	0.0500	<	0.0010		0.2570	
Copper	2.0	1.95			0.0096		0.0100		0.0162	0.012
Cyanide	0.3	0.61		<	0.005	<	0.005		0.012	0.007
Lead	0.65	0.41		<	0.0150	<	0.0150	<	0.0150	0.0150
Nickel	0.3	2.24		<	0.0050	<	0.0050	<	0.0050	0.0050
Oil & Grease	200			<	9	<	10	<	11	
pH (units)	5.0-10.0				6.86		8.52		6.64	
Silver	0.41	0.23		<	0.0070		0.0188		0.0141	0.013
Zinc	1.0	1.40			0.0476		0.0145		0.0145	0.0255
Total Toxic Organics*	2.01	--								

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VILLAGE OF BENSENVILLE, ILLINOIS

Sampling Period

April 2021
Mo. Yr.

IU Name: Alloyweld Inspection Company

Pollutant	1 Day Max. Conc (mg/l)	Categorical Monthly Average (mg/l)	Surcharge Threshold Conc (mg/l)	Sampling Results						Monthly Average (mg/l)
				4/6/21		4/7/21		4/8/21		
5-day BOD			200		35		48		67	50
Total Suspended Solids			220		18	<	6		15	13
Ammonia			15		4.70		0.58		21.0	8.8
Chemical Oxygen Demand	Monitor				118		185		167	
Cadmium	0.104	0.07		<	0.0020	<	0.0020	<	0.0020	0.0020
Chromium, Total	2.61	1.61			0.649		1.06		0.540	0.75
Chromium, Hexavalent	2.0				2.800		1.880		0.2070	
Copper	2.0	1.95			0.0392		0.0134		0.0209	0.0245
Cyanide	0.3	0.61		<	0.005		0.120		0.017	0.047
Lead	0.65	0.41		<	0.0150	<	0.0150	<	0.0150	0.0150
Nickel	0.3	2.24			0.0279		0.0064	<	0.0050	0.013
Oil & Grease	200			<	11	<	11	<	13	
pH (units)	5.0-10.0				6.21		6.76		6.46	
Silver	0.41	0.23			0.0130		0.0278		0.0513	0.0307
Zinc	1.0	1.40			0.0736		0.0230		0.0156	0.0374
Total Toxic Organics*	2.01	--								

*Alloyweld has an approved TOMP therefore in lieu of semi-annual TTO sampling, Alloyweld will sign the TTO Certification statement as part of their SASMR

VILLAGE OF BENSENVILLE, ILLINOIS

Sampling Period

July 2021
Mo. Yr.

IU Name: Alloyweld Inspection Company

Pollutant	1 Day Max. Conc (mg/l)	Categorical Monthly Average (mg/l)	Surcharge Threshold Conc (mg/l)	Sampling Results						Monthly Average (mg/l)
				7/20/21	7/21/21	7/22/21				
5-day BOD			200	<	10	<	10		33	18
Total Suspended Solids			220	<	6		34		10	17
Ammonia			15		0.67		0.16	<	0.10	0.31
Chemical Oxygen Demand	Monitor			<	50		53		132	
Cadmium	0.104	0.07		<	0.0020	<	0.0020	<	0.0020	0.0020
Chromium, Total	2.61	1.61			0.484		0.743		0.299	0.509
Chromium, Hexavalent	2.0				0.3980		0.6370		0.2040	
Copper	2.0	1.95		<	0.0050	<	0.0050		0.0077	0.0059
Cyanide	0.3	0.61			0.008	<	0.005	<	0.005	0.006
Lead	0.65	0.41		<	0.0150	<	0.0150	<	0.0150	0.0150
Nickel	0.3	2.24		<	0.0050	<	0.0050	<	0.0050	0.0050
Oil & Grease	200			<	10	<	11	<	10	10.3
pH (units)	5.0-10.0				6.66		7.06		6.22	6.65
Silver	0.41	0.23		<	0.0070	<	0.0070	<	0.0070	0.0070
Zinc	1.0	1.40			0.0177		0.0198		0.0191	0.0189
Total Toxic Organics*	2.01	--								

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VILLAGE OF BENSENVILLE, ILLINOIS

Sampling Period

November 2021
Mo. Yr.

IU Name: Alloyweld Inspection Company

Pollutant	1 Day Max. Conc (mg/l)	Categorical Monthly Average (mg/l)	Surcharge Threshold Conc (mg/l)	Sampling Results						Monthly Average (mg/l)
				11/9/21	11/10/21	11/11/21				
5-day BOD			200	48	20	23				30
Total Suspended Solids			220	16	11	10				12
Ammonia			15	2.11	1.83	8.39				4.11
Chemical Oxygen Demand	Monitor			218	108	99				
Cadmium	0.104	0.07		< 0.0020	< 0.0020	< 0.0020				0.0020
Chromium, Total	2.61	1.61		0.464	0.218	0.157				0.2797
Chromium, Hexavalent	2.0			< 0.0010	0.1340	0.3810				
Copper	2.0	1.95		0.0121	0.0486	0.0338				0.0315
Cyanide	0.3	0.61		0.012	< 0.005	0.009				0.0087
Lead	0.65	0.41		< 0.0150	< 0.0150	< 0.0150				0.0150
Nickel	0.3	2.24		< 0.0050	0.0051	0.0145				0.0082
Oil & Grease	200			< 13	< 11	< 10				11
pH (units)	5.0-10.0			2.63	7.51	7.09				5.74
Silver	0.41	0.23		< 0.0070	< 0.0070	0.0195				0.0112
Zinc	1.0	1.40		0.0460	0.170	0.0383				0.0848
Total Toxic Organics*	2.01	--								

*Alloyweld has an approved TOMP therefore in lieu of semi-annual TTO sampling, Alloyweld will sign the TTO Certification statement as part of their SASMR

VILLAGE OF BENSENVILLE, ILLINOIS

Sampling Period Q1 2022

IU Name: Alloyweld Inspection Company

Pollutant	1 Day Max. Conc (mg/l)	Categorical Monthly Average (mg/l)	Surcharge Threshold Conc (mg/l)	Sampling Results					Monthly Average (mg/l)
				1/25/22	1/26/22	1/27/22			
5-day BOD			200	63.6	14.6	22.4			33.5
Total Suspended Solids			220	17.0	29.0	15.0			20.3
Ammonia			15	6.94	2.33	5.85			5.04
Chemical Oxygen Demand	Monitor			2050	119	112			
Arsenic				< 0.00080	< 0.00080	< 0.00080			0.00080
Mercury				< 0.00010	< 0.00010	< 0.00010			0.00010
Cadmium	0.104	0.07		0.00145	0.00045	0.00013			0.00068
Chromium, Total	2.61	1.61		0.328	0.142	0.175			0.215
Chromium, Hexavalent	2.0			< 0.010	< 0.010	< 0.010			
Copper	2.0	1.95		0.0175	0.0229	0.0189			0.0198
Cyanide	0.3	0.61		< 0.010	< 0.010	< 0.010			0.010
Lead	0.65	0.41		0.00354	0.00218	0.00110			0.00227
Nickel	0.3	2.24		0.0355	0.0161	0.00894			0.0202
Oil & Grease	200			3.44	1.67	< 1.55			
pH (units)	5.0-10.0			7.91	6.16	6.30			
Silver	0.41	0.23		0.0113	0.00816	0.0156			0.0117
Zinc	1.0	1.40		0.0336	0.0260	0.0225			0.0274
Total Toxic Organics*	2.01	--							

*Alloyweld has an approved TOMP therefore in lieu of semi-annual TTO sampling, Alloyweld will sign the TTO Certification statement as part of their SASMR

VILLAGE OF BENSENVILLE, ILLINOIS

Sampling Period Q2 2022

IU Name: Alloyweld Inspection Company

Pollutant	1 Day Max. Conc (mg/l)	Categorical Monthly Average (mg/l)	Surcharge Threshold Conc (mg/l)	Sampling Results								Monthly Average (mg/l)
				4/12/22	4/13/22	4/14/22	5/12/22					
Biochemical Oxygen Demand			200		10.1		22.2		4.08			12.1
Chemical Oxygen Demand	Monitor				246		134		107			
Ammonia			15		3.85		2.64		6.42			4.30
Total Suspended Solids			220		42.0		20.0		12.6			24.9
Cadmium	0.104	0.07		<	0.00010	<	0.00010	<	0.00010			0.00010
Chromium, Total	2.61	1.61			1.090		0.734		1.29			1.04
Chromium, Hexavalent	2.0				0.906		1.35		2.89	<	0.010	
Copper	2.0	1.95			0.00699		0.124		0.00816			0.0464
Cyanide	0.3	0.61		<	0.010		0.12	<	0.010			0.047
Lead	0.65	0.41			0.00053		0.00125		0.00063			0.00080
Nickel	0.3	2.24			0.0106		0.0102		0.00823			0.0097
Silver	0.41	0.23			0.0128		0.01020		0.0679			0.0303
Zinc	1.0	1.40			0.0114		0.0293		0.0201			0.0203
Oil & Grease	200				3.57		3.41	<	1.57			
pH (units)	5.0-10.0				6.06		5.85		6.32			
Total Toxic Organics*	2.01	--										

*Alloyweld has an approved TOMP therefore in lieu of semi-annual TTO sampling, Alloyweld will sign the TTO Certification statement as part of their SASMR

VILLAGE OF BENSENVILLE, ILLINOIS

Sampling Period Q3 2022

IU Name: Alloyweld Inspection Company

Pollutant	1 Day Max. Conc (mg/l)	Categorical Monthly Average (mg/l)	Surcharge Threshold Conc (mg/l)	Sampling Results								Monthly Average (mg/l)
				7/19/22	7/20/22	7/21/22	7/25/22					
Biochemical Oxygen Demand			200		29.7		71.9		26.5			42.7
Chemical Oxygen Demand	Monitor				189		134		422			
Ammonia			15		0.73		39.3		6.09			15.37
Total Suspended Solids			220		12.5		7.60		13.0			11.0
Cadmium	0.104	0.07		<	0.00010	<	0.00010	<	0.00010			0.00010
Chromium, Total	2.61	1.61			0.233		0.023		0.542			0.27
Chromium, Hexavalent	2.0			<	0.010		MATRIX		0.759	<	0.500	
Copper	2.0	1.95			0.01170		0.00737		0.00548			0.0082
Cyanide	0.3	0.61		<	0.010	<	0.010	<	0.010			0.010
Lead	0.65	0.41			0.00090		0.00156		0.00055			0.00100
Nickel	0.3	2.24			0.00407		0.00319		0.00301			0.0034
Silver	0.41	0.23			0.0187		0.118		0.0684			0.0684
Zinc	1.0	1.40			0.0323		0.00666		0.0159			0.0183
Oil & Grease	200				2.14		2.13		1.67			1.9800
pH (units)	5.0-10.0				6.43		7.64		7.18			7.0833
Total Toxic Organics*	2.01	--										

*Alloyweld has an approved TOMP therefore in lieu of semi-annual TTO sampling, Alloyweld will sign the TTO Certification statement as part of their SASMR

VILLAGE OF BENSENVILLE, ILLINOIS

Sampling Period Q4 2022

IU Name: Alloyweld Inspection Company

Pollutant	1 Day Max. Conc (mg/l)	Categorical Monthly Average (mg/l)	Surcharge Threshold Conc (mg/l)	Sampling Results						Monthly Average (mg/l)
				11/8/22		11/9/22		11/10/22		
Biochemical Oxygen Demand			200		39.3		161		90.2	96.8
Chemical Oxygen Demand	Monitor				147		740		575	
Ammonia			15		2.36		2.67		6.64	3.89
Total Suspended Solids			220		37.0		63.3		150	83.4
Cadmium	0.104	0.07		<	0.00010	<	0.00010	<	0.00010	0.00010
Chromium, Total	2.62	1.62			0.152		0.279		0.183	0.20
Chromium, Hexavalent	2.0				0.159		0.591		0.196	
Copper	2.0	1.96			0.0249		0.0256		0.0228	0.0244
Cyanide	0.3	0.61		<	0.010		0.008	<	0.001	0.006
Lead	0.65	0.41			0.00083		0.00057		0.00066	0.00069
Nickel	0.3	2.24			0.00752		0.00693		0.00799	0.0075
Silver	0.41	0.23			0.00033		0.00103		0.00025	0.0005
Zinc	1.0	1.40			0.0245		0.0343		0.0219	0.0269
Oil & Grease	200			<	1.54	<	1.47		3.41	
pH (units)	5.0-10.0				7.13		7.10		7.23	
Total Toxic Organics*	2.0	--								

*Alloyweld has an approved TOMP therefore in lieu of semi-annual TTO sampling, Alloyweld will sign the TTO Certification statement as part of their SASMR