

Van: [redacted]@odrn.nl>
Verzonden: 19-10-2022 12:22
Aan: [redacted]@odrn.nl>
CC: [redacted]@odrn.nl>,
[redacted] (ODRN) [redacted]@odrn.nl>,
[redacted]@odrn.nl>
Onderwerp: Re: de Leeuw

Heb geen reactie meer gehad van het rivm. Hopelijk zijn jullie nog verder gekomen?

Verstuurd vanaf mijn iPhone

Op 18 okt. 2022 om 16:38 heeft [redacted]@odrn.nl> het volgende geschreven:

Tkn

Weet niet of dit de juiste persoon is, kort telefonisch hem vanmiddag gesproken en naar aanleiding daarvan onderstaande mail gestuurd.

Van: [redacted]
Verzonden: dinsdag 18 oktober 2022 12:38
Aan: [redacted]@rivm.nl
Onderwerp: FW: de Leeuw

Goedendag,

Anderhalve week geleden is de oude Engie kolencentrale opgeblazen. Sindsdien meet een sloopbedrijf met radioactiviteit meet apparatuur in de buurt daarvan verhoogde radioactiviteit, zie bijlage. Voor ons is het moeilijk beoordelen of dit reden is tot zorg en zouden graag hieromtrent advies willen hebben. Zou u mij daarover kunnen terugbellen?

Stofmetingen die zijn uitgevoerd geven aanzienlijk verhoogde concentraties zware metalen.

Dank alvast.

Met vriendelijke groet,

[redacted] Projectleider

Omgevingsdienst Regio Nijmegen

Mariënborg 75, 6511 PS Nijmegen | Postbus 1603, 6501 BP Nijmegen

T [redacted] E [redacted]@odrn.nl | www.odregionijmegen.nl

Ik ben aanwezig op maandag, dinsdag en donderdag

Aangesloten bij:

Van [redacted]@odrn.nl>
Verzonden: dinsdag 18 oktober 2022 12:16
Aan: [redacted]@odrn.nl>
Onderwerp: de Leeuw

Met vriendelijke groet,

 | Toezichthouder

Omgevingsdienst Regio Nijmegen

Mariënburg 75, 6511 PS Nijmegen | Postbus 1603, 6501 BP Nijmegen

 | E  [odrn.nl](mailto:info@odrn.nl) | www.odregionijmegen.nl

Ik ben aanwezig op maandag, dinsdag, woensdag, donderdag.

Aangesloten bij:

N.B.

Alle per e-mail verzonden stukken die horen bij een vergunning, moet u ook via de reguliere weg indienen.

Dit is per post of via het Omgevingsloket online.

DETECTOR WAARDEN CONTROLE

DATUM	TIJD	DETECTOR 1	DETECTOR 2
21-9-22	08 ⁰⁰	1528	1535
22-9-22	08 ⁰⁰	1610	1623
23-9-22	08 ⁰⁰	1583	1540
26-9-22	08 ⁰⁰	1537	1554
27-9-22	08 ⁰⁰	1570	1520
28-9-22	08 ⁰⁰	1568	1501
29-9-22	08 ⁰⁰	1498	1519
30-9-22	08 ⁰⁰	1552	1632
03-10-22	08 ⁰⁰	1470	1505
04-10-22	08 ⁰⁰	1458	1564
05-10-22	08 ⁰⁰	1498	1569
06-10-22	08 ⁰⁰	1497	1493
07-10-22	08 ⁰⁰	1405	1428
10-10-22	08 ⁰⁰	080	1646
11-10-22	08 ⁰⁰	1569	1502
12-10-22	08 ⁰⁰	1596	1613
13-10-22	08 ⁰⁰	1576	1601
14-10-22	08 ⁰⁰	1782	1820
17-10-22	08 ⁰⁰	1512	1562
18-10-22	08 ⁰⁰		
19-10-22	08 ⁰⁰		
20-10-22	08 ⁰⁰		
21-10-22	08 ⁰⁰		
24-10-22	08 ⁰⁰		
25-10-22	08 ⁰⁰		

Alarm Report

Thermo Scientific

Monitor1 / 2 Gamma

De Leeuw Metalen B.V.

Page 1 of 1

Protocol #7

Alarm date: 17/10/2022 11:22:05

Alarm with object

Identification:

Speed : 3 km/h [IN]

Alarm:

YES

Alarm artificial radiation:

NO

Correlation alarms:

NO

Supplier of material :

Valo Alarm

Remark :

J

Printed at: 17.10.2022, 11:22

Signature:

No.	Channel name		Total value	Background	Net*	Net_rel**
1	A Gamma 1	[cps]	3039	2829	210	7 %
2	Gamma 2	[cps]	3229	3121	108	
3	X 1	[cps]	269	251	18	
4	X 2	[cps]	80	82	-1	
5	NBR Cs 1		5,49	5,43	1 %	
6	NBR Cs 2		5,38	5,32	1 %	
7	NBR Co1		3,61	3,58	1 %	
8	NBR Co 2		3,50	3,46	1 %	
9	A Gamma 1,2	[cps]	6234	5924	310	5 %
10	X 1,2	[cps]	266	333	-66	
11	NBR Cs		5,36	5,35	0 %	
12	NBR Co 1,2		3,52	3,49	1 %	

A = Alarm

* Value to background

** Relative excess of background (Printout only with alarm!)

Alarm Report

Thermo Scientific

Monitor1 / 2 Gamma

De Leeuw Metalen B.V.

Page 1 of 1

Protocol #6

Alarm date: 17/10/2022 10:52:50

Alarm with object

Identification:

Speed: 6 km/h [IN]

Alarm:

YES

Alarm artificial radiation:

NO

Correlation alarms:

NO

Supplier of material:

J

Remark:

Opnieuw gescoord: Green Alarm

Printed at: 17.10.2022, 10:52

Signature:

J

No.	Channel name		Total value	Background	Net*	Net_rel**
1	A Gamma 1	[cps]	2745	2445	297	12 %
2	A Gamma 2	[cps]	2974	2657	317	12 %
3	X 1	[cps]	368	256	111	
4	X 2	[cps]	219	111	107	
5	NBR Cs 1		5,68	5,50	3 %	
6	NBR Cs 2		5,40	5,40	0 %	
7	NBR Co1		3,01	3,59	0 %	
8	NBR Co 2		3,46	3,48	-1 %	
9	A Gamma 1,2	[cps]	5676	5097	579	11 %
10	X 1,2	[cps]	480	368	112	
11	NBR Cs		5,55	5,42	2 %	
12	NBR Co 1,2		3,50	3,50	0 %	

A = Alarm

* Value to background

** Relative excess of background (Printout only with alarm!)

Alarm Report

Thermo Scientific

Monitor1 / 2 Gamma

De Leeuw Metalen B.V.

Page 1 of 1

Protocol #5

Alarm date: 17/10/2022 10:30:14

Alarm with object

Identification:

Speed : 5 km/h [OUT]

Alarm:

YES

Alarm artificial radiation:

NO

Correlation alarms:

NO

Supplier of material :

klant na afrekenen

Remark :

Nieuw al binnen en buiten gereden/gemeten

Printed at: 17.10.2022, 10:30

Signature:

J

No.	Channel name		Total va	Background	Net*	Net_rel.**
1	Gamma 1	[cps]	2423	2239	183	
2	A Gamma 2	[cps]	2567	2360	207	9 %
3	X 1	[cps]	333	257	76	
4	X 2	[cps]	236	150	86	
5	NBR Cs 1		5,65	5,54	2 %	
6	NBR Cs 2		5,53	5,48	1 %	
7	NBR Co1		3,69	3,60	3 %	
8	NBR Co 2		3,55	3,50	1 %	
9	A Gamma 1,2	[cps]	4884	4566	288	6 %
10	X 1,2	[cps]	529	407	122	
11	NBR Cs		5,55	5,49	1 %	
12	NBR Co 1,2		3,54	3,50	1 %	

A = Alarm

* Value to background

** Relative excess of background (Printout only with alarm!)

Alarm Report

Thermo Scientific

Monitor1 / 2 Gamma

De Leeuw Metalen B.V.

Page 1 of 1

Protocol #4

Alarm date: 14/10/2022 14:22:47

Alarm with object

Identification:

Speed : 0 km/h [IN]

Alarm:

YES

Alarm artificial radiation:

NO

Correlation alarms:

NO

Supplier of material :

Remark: Wals alarm

Printed at: 14.10.2022, 14:22

Signature: 

No.	Channel name	Total value				Net_rel.**
1	Gamma 1	[cps] 2395				
2	A Gamma 2	[cps] 2599	2405	194		6 %
3	X 1	[cps] 343	249	94		
4	X 2	[cps] 165	120	65		
5	NBR Cs 1	5,59	5,53	1 %		
6	NBR Cs 2	5,44	5,40	1 %		
7	NBR Co1	3,57	3,56	0 %		
8	NBR Co 2	3,45	3,45	-1 %		
9	A Gamma 1,2	[cps] 4933	4585	349		8 %
10	X 1,2	[cps] 490	368	121		
11	NBR Cs	5,51	5,44	1 %		
12	NBR Co 1,2	3,45	3,48	-1 %		

A = Alarm

* Value to background

** Relative excess of background (Printout only with alarm!)

Alarm Report

Thermo Scientific

Monitor1 / 2 Gamma

De Leeuw Metalen B.V.

Page 1 of 1

Protocol #3

Alarm date: 14/10/2022 14:07:38

Alarm with object

Identification:

Speed: 0 km/h [IN]

Alarm:

YES

Alarm artificial radiation:

NO

Correlation alarms:

NO

Supplier of material:

Keurentjes

Remark:

3x Poort → Vale Alarm

Printed at: 14.10.2022, 14:07

Signature:

J

No.	Channel name		Total value	Background	Net*
1	Gamma 1	[cps]	2198	2067	131
2	Gamma 2	[cps]	2433	2230	202
3	X 1	[cps]	316	251	66
4	X 2	[cps]	172	131	40
5	NBR Cs 1		5,66	5,55	0 %
6	NBR Cs 2		5,60	5,43	3 %
7	NBR Co1		3,65	3,59	2 %
8	NBR Co 2		3,59	3,51	2 %
9	A Gamma 1,2	[cps]	4554	4283	272 6 %
10	X 1,2	[cps]	484	383	101
11	NBR Cs		5,56	5,46	2 %
12	NBR Co 1,2		3,59	3,51	2 %

A = Alarm

* Value to background

** Relative excess of background (Printout only with alarm!)

Alarm Report

Thermo Scientific

Monitor1 / 2 Gamma

De Leeuw Metalen B.V.

Page 1 of 1

Protocol #2

Alarm date: 14/10/2022 08:18:22

Alarm with object

Identification:

Speed : 2 km/h [OUT]

Alarm:

YES

Alarm artificial radiation:

NO

Correlation alarms:

NO

Supplier of material :

Lege Container om te laden

Remark :

Green Material, Cabine geeft alarm!

Printed at: 14.10.2022, 08:18

Signature:

J

No.	Channel name		Total value	Background	Net*	Net_rel.**
1	A Gamma 1	[cps]	1933	1704	230	13 %
2	A Gamma 2	[cps]	2007	1779	228	13 %
3	X 1	[cps]	283	218	65	
4	X 2	[cps]	137	140	-3	
5	NBR Cs 1		5.65	5.62	1 %	
6	NBR Cs 2		5.68	5.49	4 %	
7	NBR Co1		3.52	3.57	-2 %	
8	NBR Co 2		3.55	3.48	2 %	
9	A Gamma 1,2	[cps]	3914	3482	432	12 %
10	X 1,2	[cps]	412	358	54	
11	NBR Cs		5.69	5.54	3 %	
12	NBR Co 1,2		3.50	3.51	0 %	

A = Alarm

* Value to background

** Relative excess of background (Printout only with alarm!)

Alarm Report

Thermo Scientific

Monitor1 / 2 Gamma
De Leeuw Metalen B.V.

Page 1 of 1

Protocol #1

Alarm date: 14/10/2022 08:15:53

Alarm with object

Identification:

Speed : 4 km/h [IN]

Alarm:

YES

Alarm artificial radiation:

NO

Correlation alarms:

NO

Supplier of material :

Remark :

Printed at: 14.10.2022, 08:16

Signature:

No.	Channel name		Total value	Background	Net*	Net_rel.**
1	A Gamma 1	[cps]	1977	1767	210	12 %
2	Gamma 2	[cps]	1940	1848	92	
3	X 1	[cps]	208	241	-33	
4	X 2	[cps]	138	160	-22	
5	NBR Cs 1		5,50	5,51	0 %	
6	NBR Cs 2		5,71	5,52	4 %	
7	NBR Co 1		3,53	3,56	-1 %	
8	NBR Co 2		3,59	3,53	2 %	
9	A Gamma 1,2	[cps]	3657	3607	250	7 %
10	X 1,2	[cps]	338	401	-63	
11	NBR Cs		5,63	5,49	3 %	
12	NBR Co 1,2		3,51	3,50	0 %	

A = Alarm

* Value to background

** Relative excess of background (Printout only with alarm!)

Alarm Report

Thermo Scientific

Monitor1 / 2 Gamma
De Leeuw Metalen B.V.

Page 1 of 1

Protocol #4

Alarm date: 21/09/2022 14:55:43

Alarm with object

Identification:

Speed : 5 km/h [IN]

Alarm:

YES

Alarm artificial radiation:

NO

Correlation alarms:

NO

Supplier of material :

Remark :

Printed at: 21.09.2022, 14:55

Signature:

5.1.2e

No.	Channel name		Total value	Background	Net*	Net_rel.**
1	Gamma 1	[cps]	1516	1408	108	
2	Gamma 2	[cps]	1542	1415	127	
3	X 1	[cps]	206	209	58	
4	X 2	[cps]	194	150	43	
5	NBR Cs 1		5,69	5,62	1 %	
6	NBR Cs 2		5,65	5,61	1 %	
7	NBR Co1		3,64	3,61	1 %	
8	NBR Co 2		3,65	3,61	1 %	
9	A Gamma 1,2	[cps]	3055	2814	241	9 %
10	X 1,2	[cps]	425	359	66	
11	NBR Cs		5,58	5,58	0 %	
12	NBR Co 1,2		3,62	3,56	2 %	

A = Alarm

* Value to background

** Relative excess of background (Printout only with alarm!)

3 x poort geen Alarm

Alarm Report

Thermo Scientific

Monitor1 / 2 Gamma

De Leeuw Metalen B.V.

Page 1 of 1

Protocol #3

Alarm date: 14/09/2022 14:56:05

Alarm with object

Identification:

Speed : 0 km/h [IN]

Alarm:

YES

Alarm artificial radiation:

NO

Correlation alarms:

NO

Supplier of material :

Kabels

Remark :

VFS 90P

Printed at: 14.09.2022, 14:56

Signature: _____

No.	Channel name		Total value	Background	Net*	Net_rel**
1	Gamma 1	[cps]	1586	1445	121	
2	A Gamma 2	[cps]	1693	1461	152	10 %
3	X 1	[cps]	252	204	48	
4	X 2	[cps]	192	148	44	
5	NBR Cs 1		5.76	5.67	2 %	
6	NBR Cs 2		5.58	5.70	-2 %	
7	NBR Co1		3.64	3.61	1 %	
8	NBR Co 2		3.57	3.62	-1 %	
9	Gamma 1,2	[cps]	3139	2905	234	
10	X 1,2	[cps]	417	352	65	
11	NBR Cs		5.61	5.66	-1 %	
12	NBR Co 1,2		3.52	3.56	-1 %	

A = Alarm

* Value to background

** Relative excess of background (Printout only with alarm!)

Aktie

3 x poort.

Alarm Report

Thermo Scientific

Monitor1 / 2 Gamma

De Leeuw Metalen B.V.

Page 1 of 1

Protocol #2

Alarm date: 12/09/2022 12:56:12

Alarm with object

Identification:

Speed : 0 km/h [IN]

Alarm:

YES

Alarm artificial radiation:

NO

Correlation alarms:

NO

Supplier of material :

J

Remark :

3x door poort gamma Alarm

Printed at: 12.09.2022, 12:56

Signature:

J

No.	Channel name		Total value	Background	Net*	Net_rel**
1	Gamma 1	[cps]	1578	1447	131	
2	Gamma 2	[cps]	1564	1465	99	
3	X 1	[cps]	292	215	77	
4	X 2	[cps]	201	149	52	
5	NBR Cs 1		5.70	5.60	2 %	
6	NBR Cs 2		5.68	5.62	1 %	
7	NBR Co1		3.64	3.60	1 %	
8	NBR Co 2		3.61	3.63	-1 %	
9	A Gamma 1,2	[cps]	3120	2906	214	7 %
10	X 1,2	[cps]	493	364	129	
11	NBR Cs		5.66	5.58	1 %	
12	NBR Co 1,2		3.57	3.56	0 %	

A = Alarm

* Value to background

** Relative excess of background (Printout only with alarm!)

Val's Alarm!

en BV
'87
GEN
88324

SGS2AlarmServer.exe V 2.10.2

J

12/09/2022 12:56:12

Protocol #1

Alarm date: 08/09/2022 12:46:11

Alarm with object

Identification:

Speed : 0 km/h [IN]

Alarm:

YES

Alarm artificial radiation:

NO

Correlation alarms:

NO

Supplier of material :

Remark :

Printed at: 08.09.2022, 12:46

Signature:

No.	Channel name		Total value	Background	Net*	Net_rel**
1	A Gamma 1	[cps]	1603	1457	146	10 %
2	Gamma 2	[cps]	1616	1483	133	
3	X 1	[cps]	274	218	56	
4	X 2	[cps]	242	150	91	
5	NBR Cs 1		5,73	5,59	3 %	
6	NBR Cs 2		5,63	5,56	1 %	
7	NBR Co1		3,63	3,59	1 %	
8	NBR Co 2		3,59	3,59	0 %	
9	Gamma 1,2	[cps]	3087	2929	158	
10	X 1,2	[cps]	488	369	119	
11	NBR Cs		5,55	5,54	0 %	
12	NBR Co 1,2		3,55	3,54	0 %	

A = Alarm

* Value to background

** Relative excess of background (Printout only with alarm!)

Vals alarm
voorbijgaande fietser.

SGS2AlarmServer.exe V 2.10.2

Alarm date: 08/09/2022 12:46:11

Alarm Report

Thermo Scientific

Monitor1 / 2 Gamma De Leeuw Metalen B.V.

Page 1 of 1

Protocol #3

Alarm date: 30/08/2022 08:00:18

Alarm with object

Identification:

Speed : 0 km/h [IN]

Alarm:

YES

Alarm artificial radiation:

NO

Correlation alarms:

NO

Supplier of material : _____

Remark : _____

Printed at: 30.08.2022, 08:00

Signature: _____

No.	Channel name	Total value	Background	Net*	Net_rel.**
1	Gamma 1	[cps] 1569	1464	105	
2	Gamma 2	[cps] 1609	1474	135	
3	X 1	[cps] 332	217	115	
4	X 2	[cps] 263	157	106	
5	NBR Cs 1	5,68	5,46	4 %	
6	NBR Cs 2	5,53	5,51	0 %	
7	NBR Co 1	3,52	3,50	0 %	
8	NBR Co 2	3,51	3,44	2 %	
9	A Gamma 1,2	[cps] 3151	2932	219	7 %
10	X 1,2	[cps] 537	374	163	
11	NBR Cs	5,53	5,46	1 %	
12	NBR Co 1,2	3,43	3,43	0 %	

A = Alarm

* Value to background

** Relative excess of background (Printout only with alarm!)

Alarm Report

Thermo Scientific

Monitor1 / 2 Gamma

De Leeuw Metalen B.V.

Page 1 of 1

Protocol #3

Alarm date: 30/05/2022 08:00:18

Alarm with object

Identification:

Speed : 0 km/h [IN]

Alarm:

YES

Alarm artificial radiation:

NO

Correlation alarms:

NO

Supplier of material :

Remark :

Printed at: 30.05.2022, 08.00

Signature:

No.	Channel name		Total value	Background	Net*	Net_rel.**
1	Gamma 1	[cps]	1569	1464	105	
2	Gamma 2	[cps]	1609	1474	135	
3	X 1	[cps]	332	217	115	
4	X 2	[cps]	263	157	106	
5	NBR Cs 1		5,58	5,46	4 %	
6	NBR Cs 2		5,53	5,51	0 %	
7	NBR Co 1		3,52	3,50	0 %	
8	NBR Co 2		3,51	3,44	2 %	
9	A Gamma 1,2	[cps]	3151	2932	219	7 %
10	X 1,2	[cps]	537	374	163	
11	NBR Cs		5,53	5,46	1 %	
12	NBR Co 1,2		3,43	3,43	0 %	

A = Alarm

* Value to background

** Relative excess of background. (Printout only with alarm!)